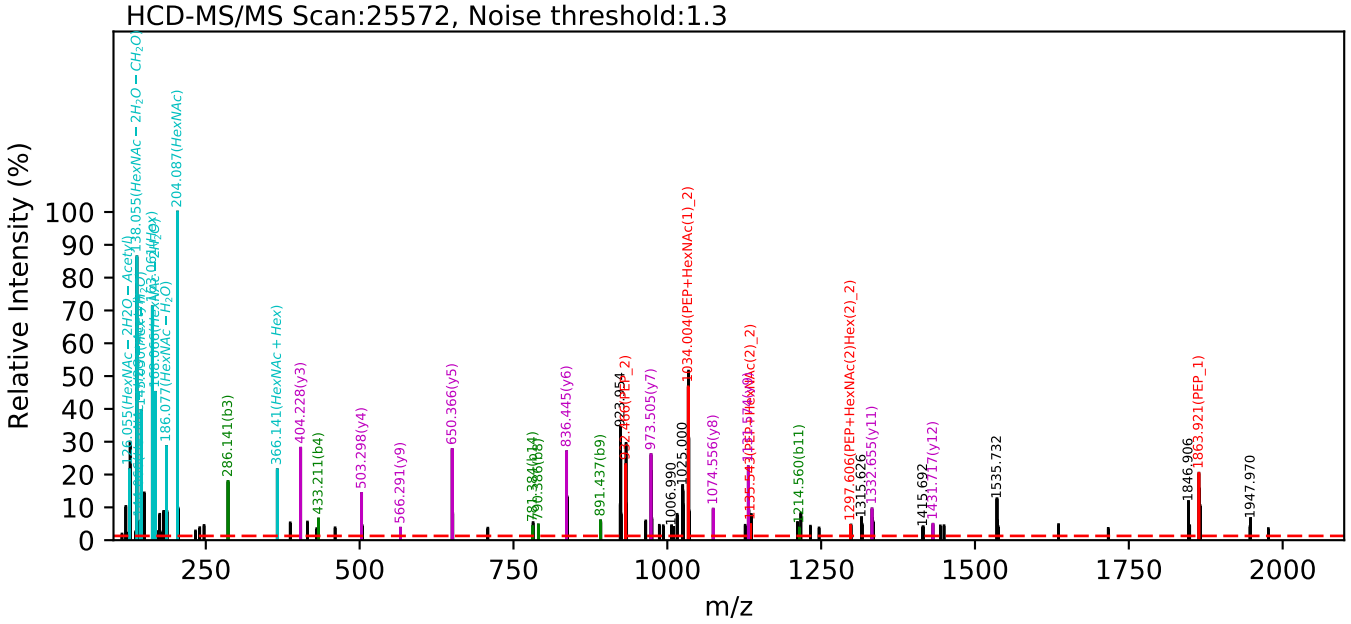
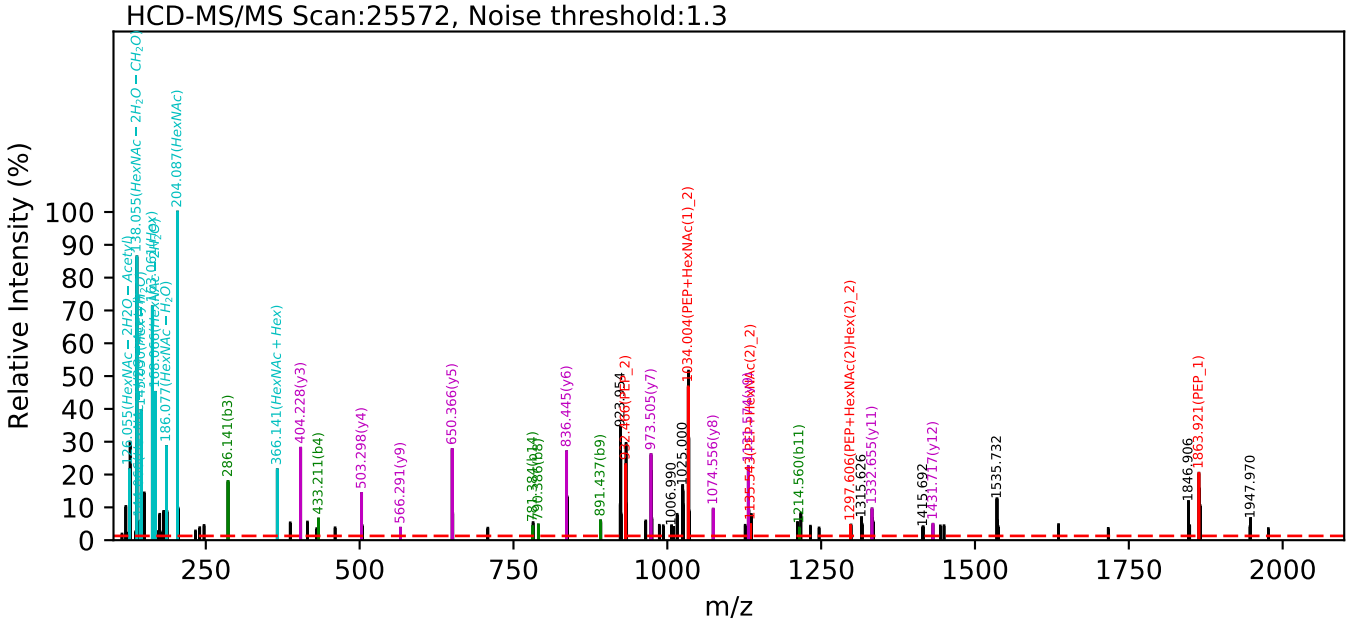
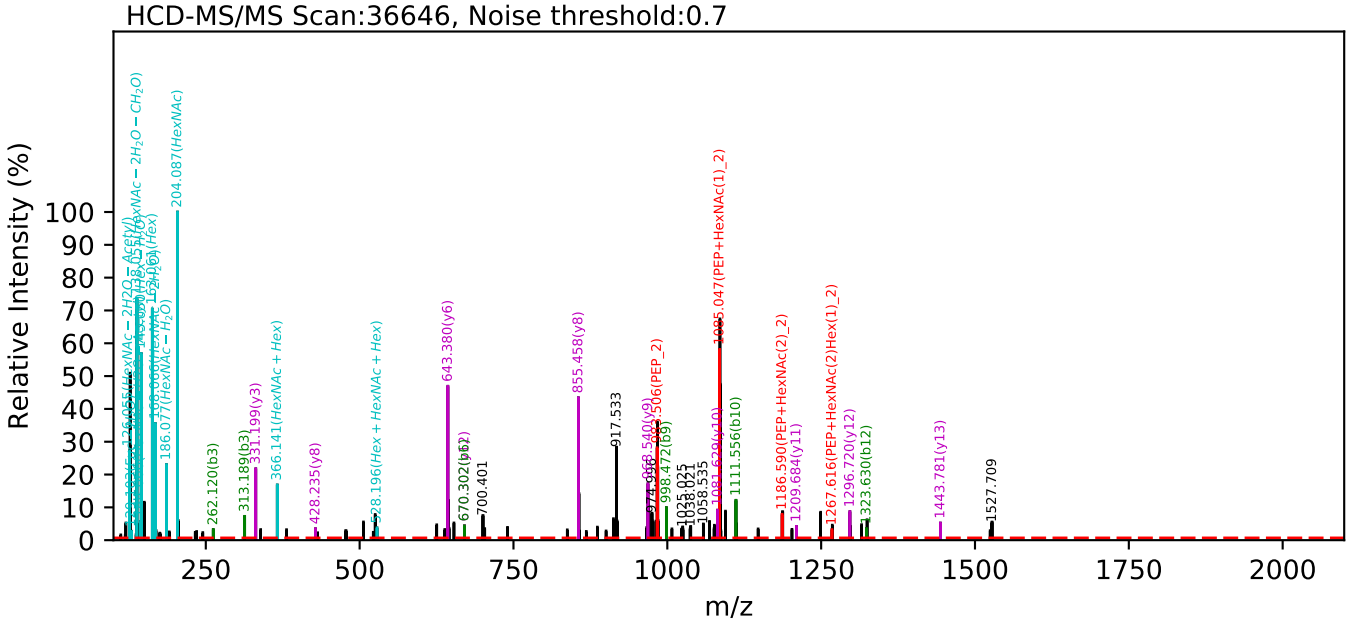
EGVFVSNGTHWFVTQR(=PEP)_10_2_0_0_0, 0_None, 0_None,
m/z:1297.54(2+), RT:64.57, hcd-score:68.15



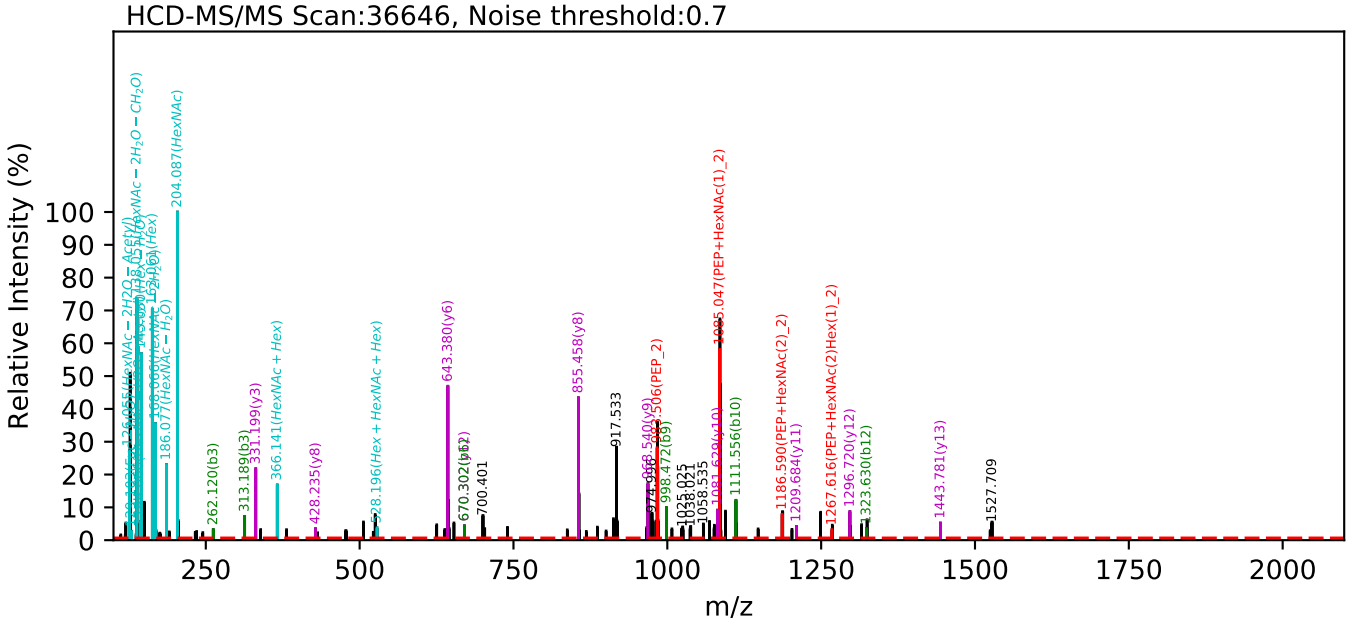
EGVFVSNGTHWFVTQR(=PEP)_10_2_0_0_0, 0_None, 0_None,
m/z:1297.54(2+), RT:64.57, hcd-score:68.15

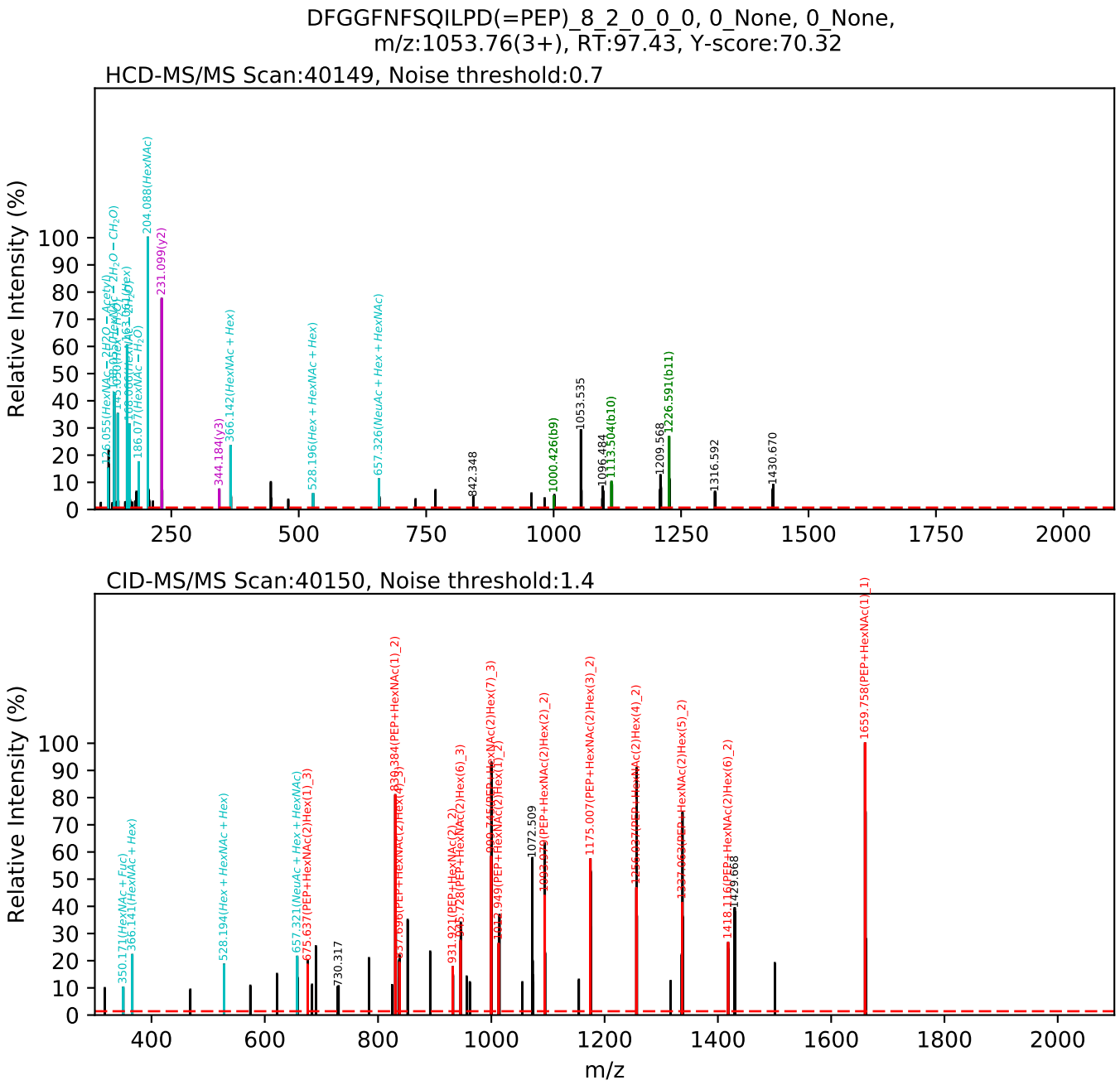


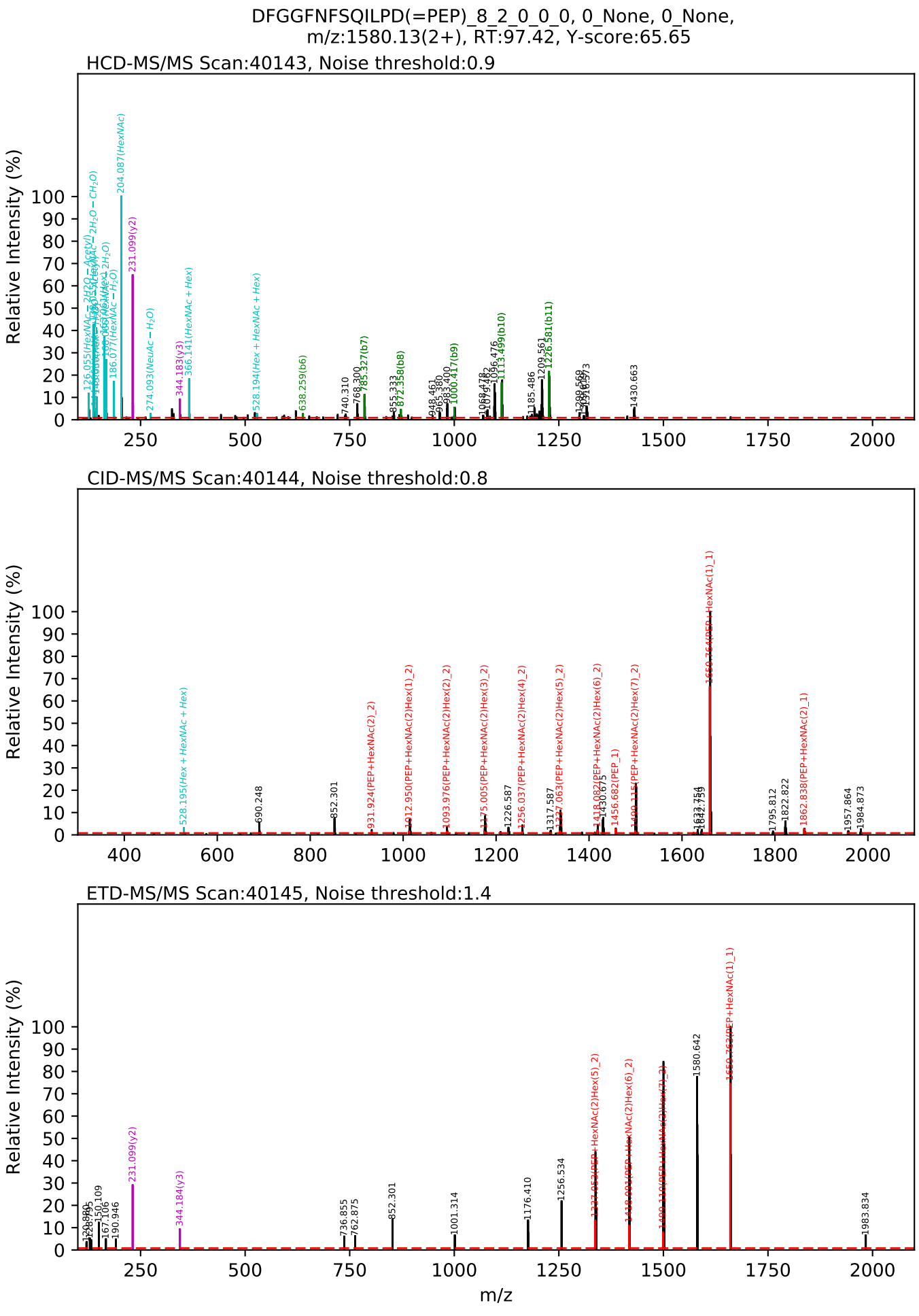
FGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:917.90(4+), RT:89.67, hcd-score:80.09



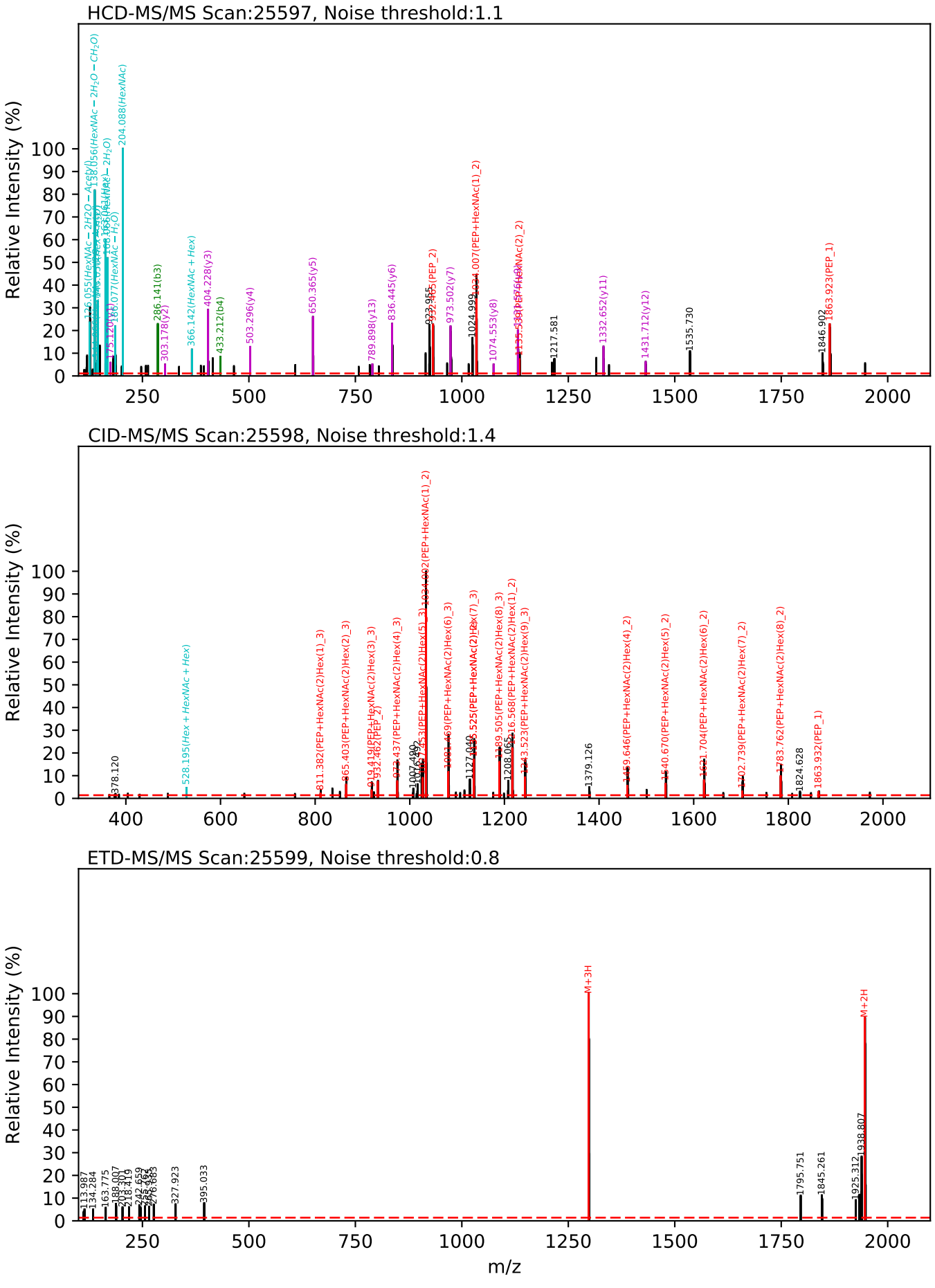
FGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:917.90(4+), RT:89.67, hcd-score:80.09



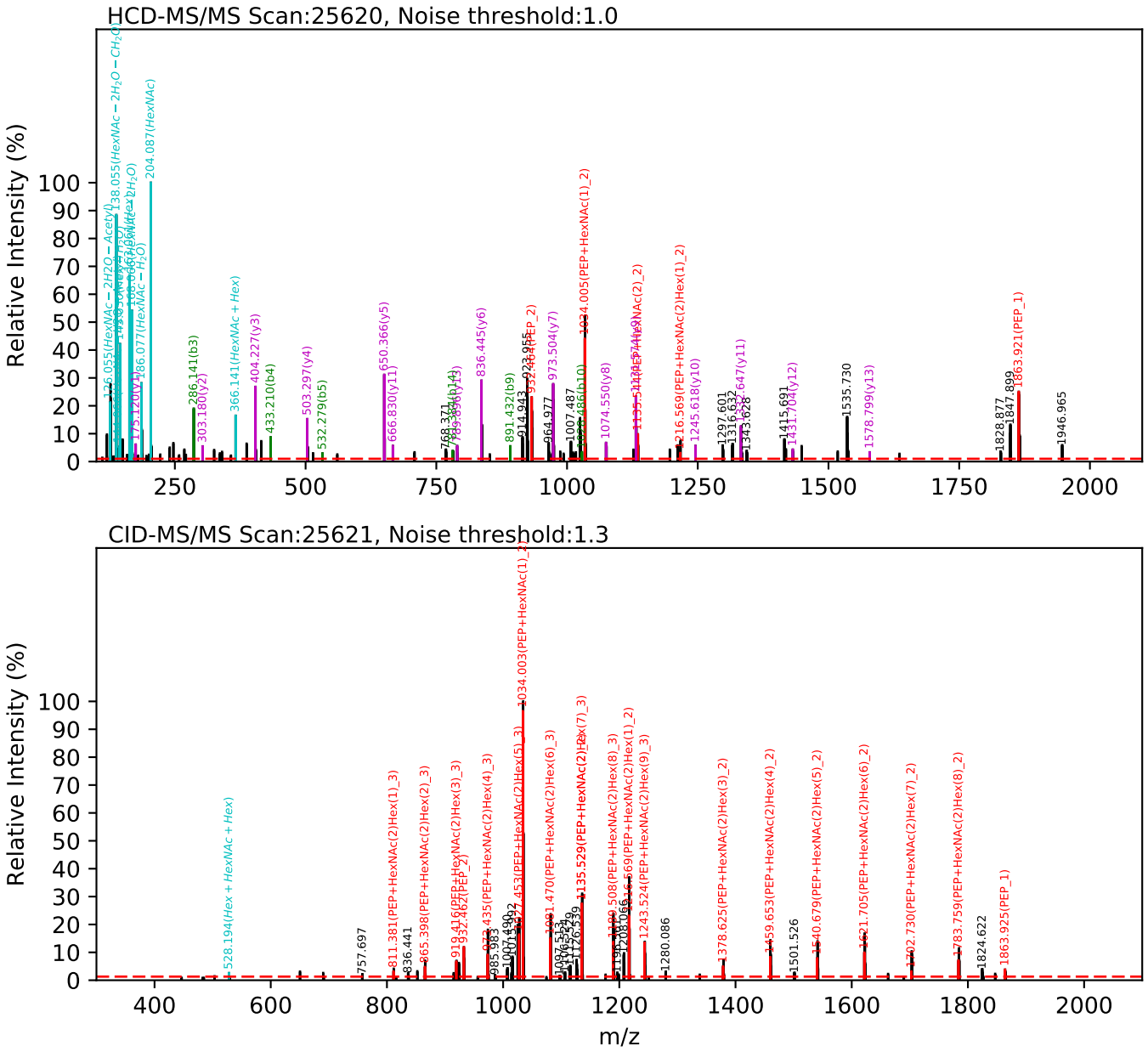

DFGGFNFSQILPD(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1053.76(3+), RT:97.43, Y-score:70.32
HCD-MS/MS Scan:40149, Noise threshold:0.7
Relative Intensity (%)
204.088(HexNAc)
231.099(y2)
344.184(y3)
366.142(HexNAc + Hex)
528.196(Hex + HexNAc + Hex)
657.326(NeuAc + Hex + HexNAc)
842.348
1000.426(b9)
1053.535
1096.484
1113.504(b10)
1209.568
1226.591(b11)
1316.592
1430.670
CID-MS/MS Scan:40150, Noise threshold:1.4
Relative Intensity (%)
350.171(HexNAc + Fuc)
366.141(HexNAc + Hex)
528.194(Hex + HexNAc + Hex)
657.321(NeuAc + Hex + HexNAc)
675.637(PEP+HexNAc(2)Hex(1)_3)
730.317
931.921(PEP+HexNAc(2)_2)
1072.509
1175.007(PEP+HexNAc(2)Hex(3)_2)
1659.758(PEP+HexNAc(1)_1)
m/z

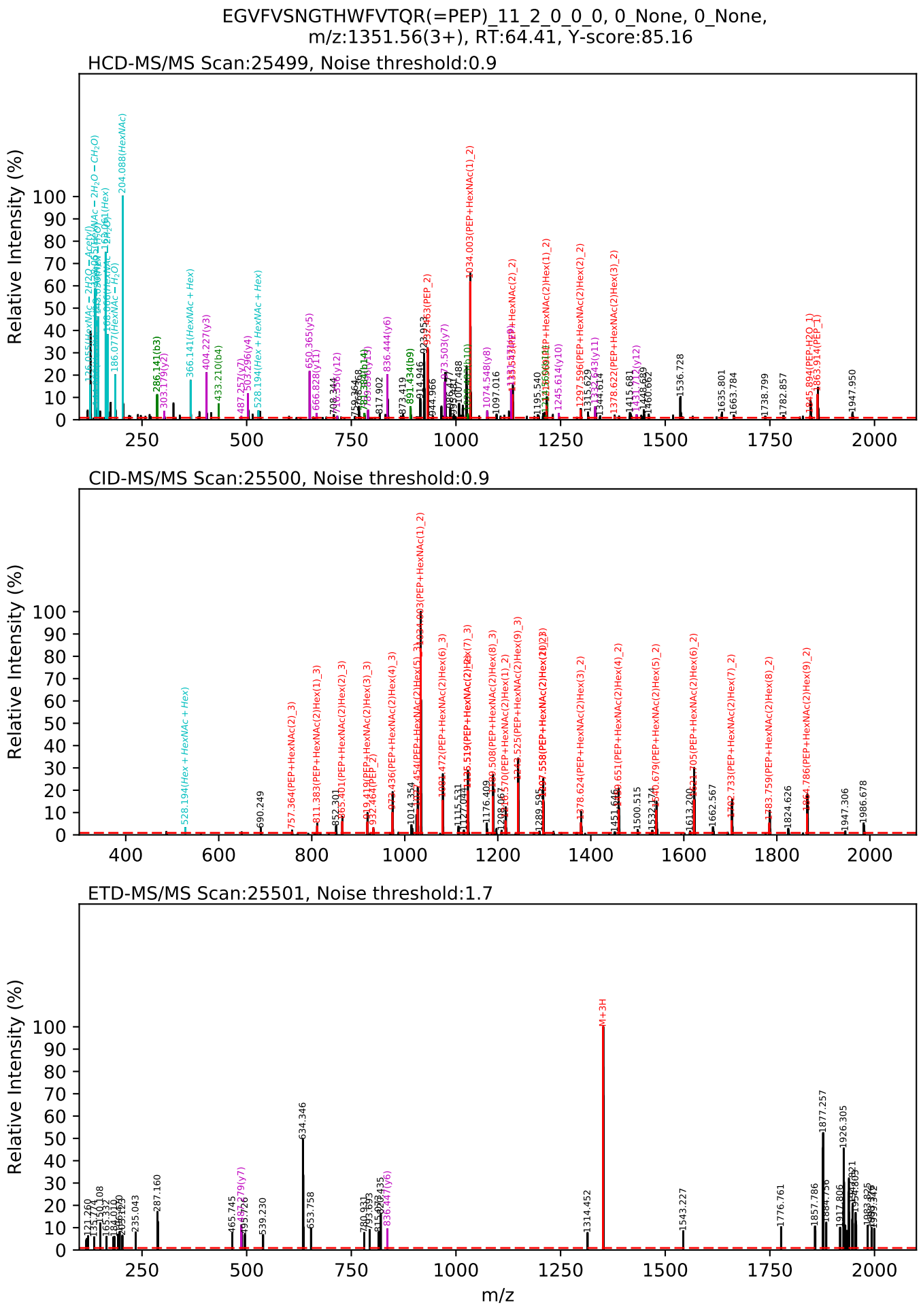

DFGGFNFSQILPD(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1580.13(2+), RT:97.42, Y-score:65.65
HCD-MS/MS Scan:40143, Noise threshold:0.9
CID-MS/MS Scan:40144, Noise threshold:0.8
ETD-MS/MS Scan:40145, Noise threshold:1.4
Relative Intensity (%)
m/z

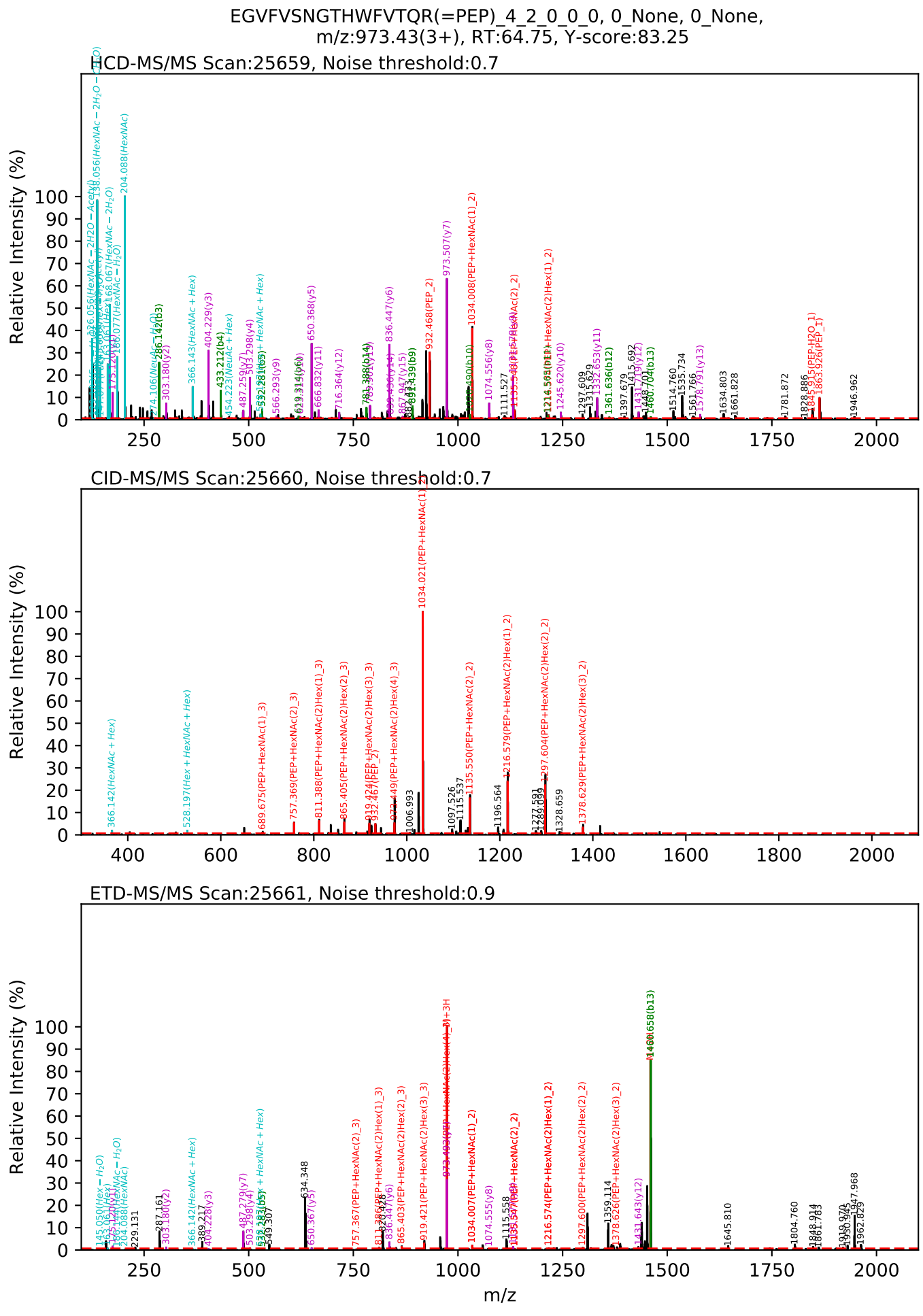
EGVFVSNGTHWFVTQR(=PEP)_10_2_0_0_0, 0_None, 0_None,
m/z:1297.54(3+), RT:64.62, Y-score:86.64

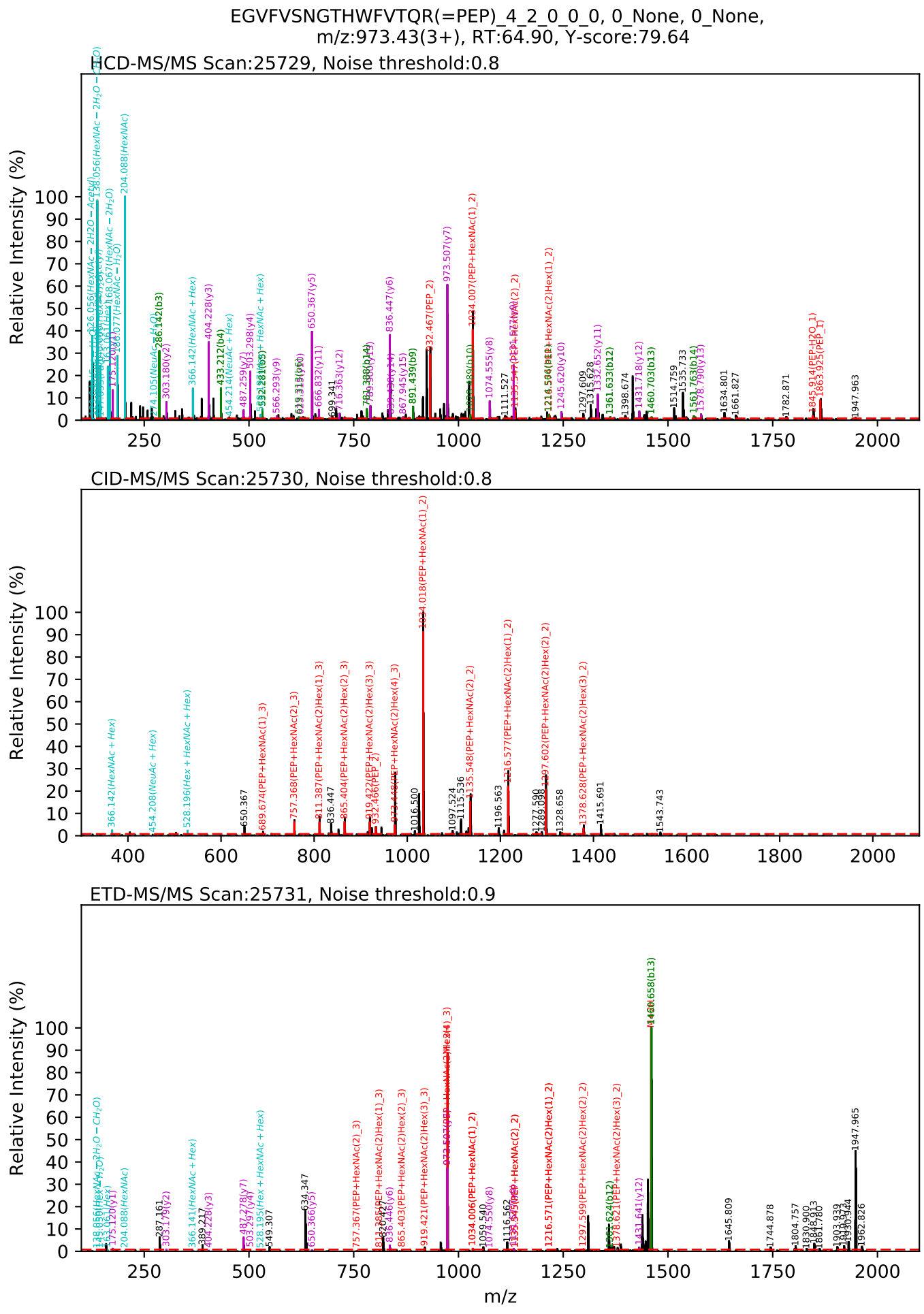


EGVFVSNGTHWFVTQR(=PEP)_10_2_0_0_0_0, 0_None, 0_None,
m/z:1297.54(3+), RT:64.67, Y-score:81.05

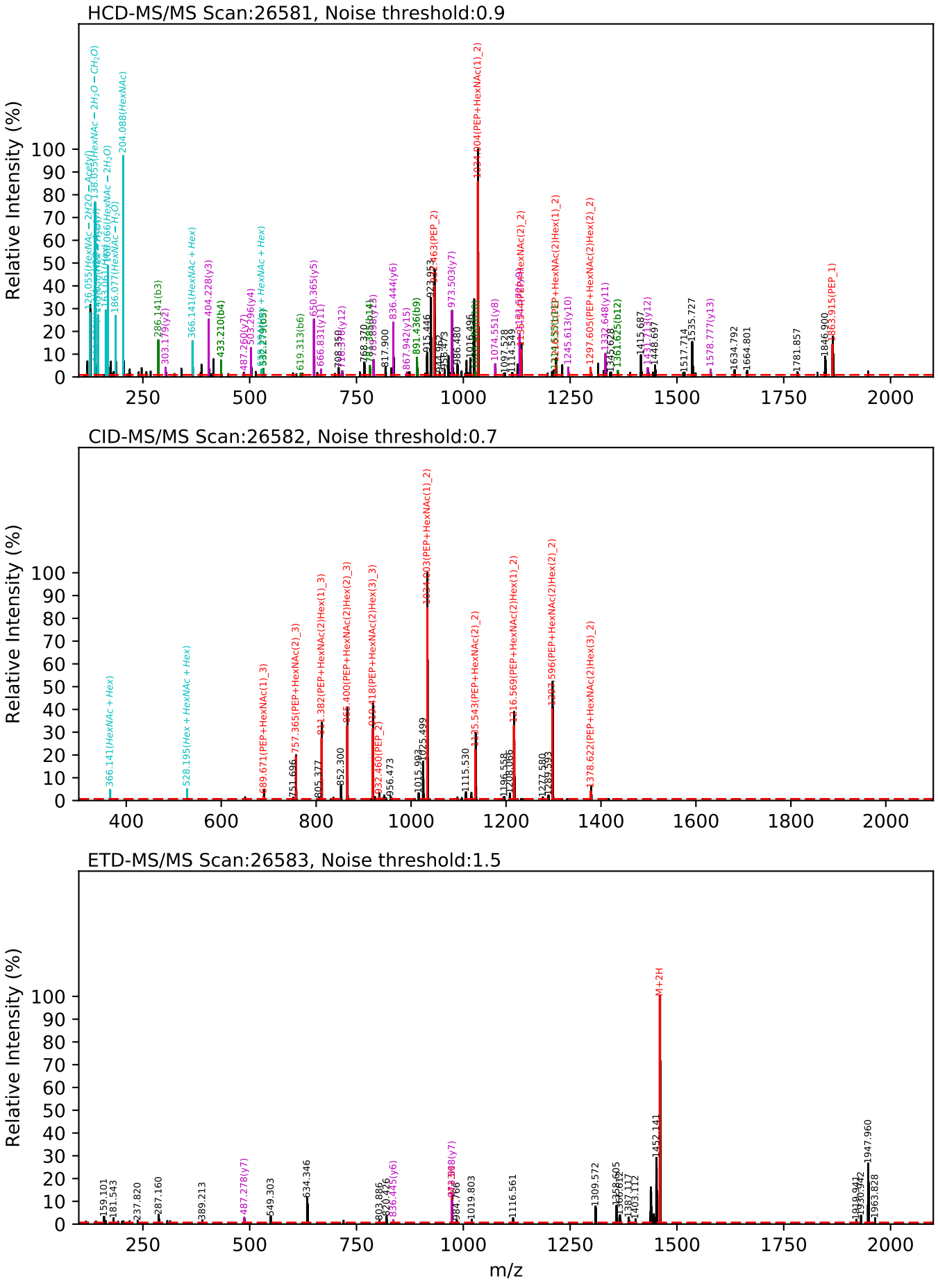


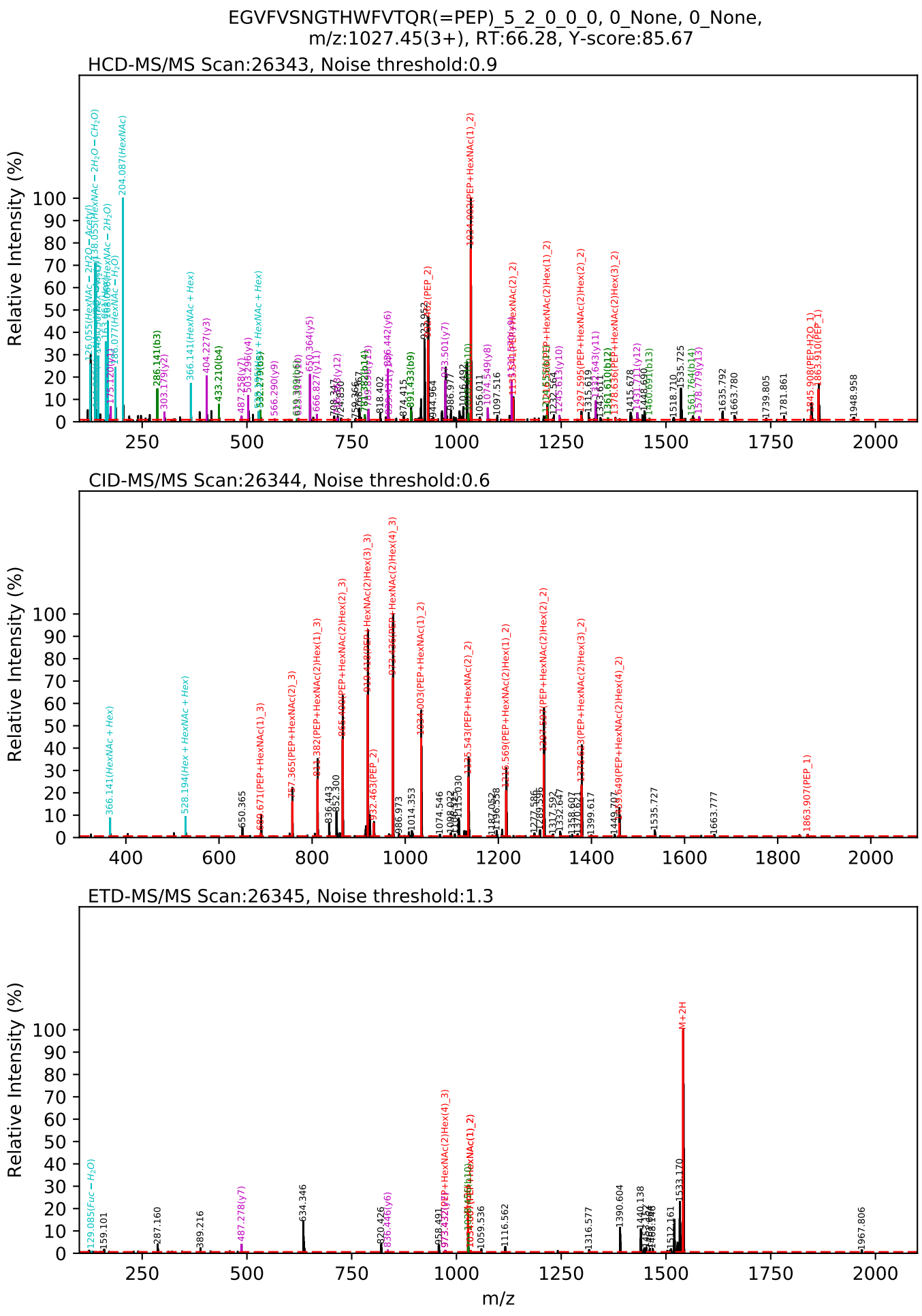

EGVFVSNGTHWFVTQR(=PEP)_11_2_0_0_0, 0_None, 0_None,
m/z:1351.56(3+), RT:64.41, Y-score:85.16
HCD-MS/MS Scan:25499, Noise threshold:0.9
CID-MS/MS Scan:25500, Noise threshold:0.9
ETD-MS/MS Scan:25501, Noise threshold:1.7
Relative Intensity (%)
m/z

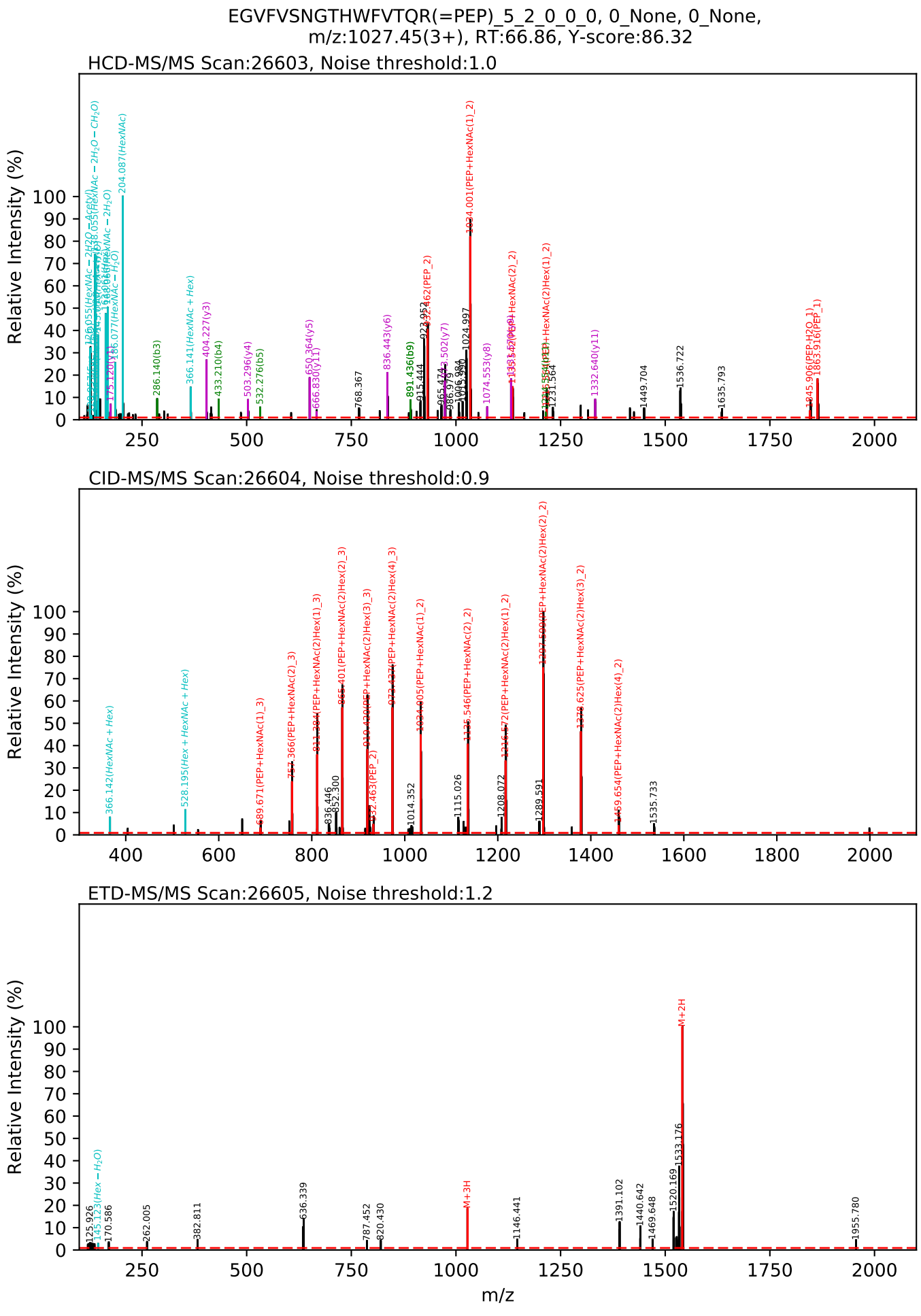

EGVFVSNGTHWFVTQR(=PEP)_4_2_0_0_0, 0_None, 0_None,
m/z:973.43(3+), RT:64.75, Y-score:83.25
HCD-MS/MS Scan:25659, Noise threshold:0.7
CID-MS/MS Scan:25660, Noise threshold:0.7
ETD-MS/MS Scan:25661, Noise threshold:0.9
Relative Intensity (%)
m/z

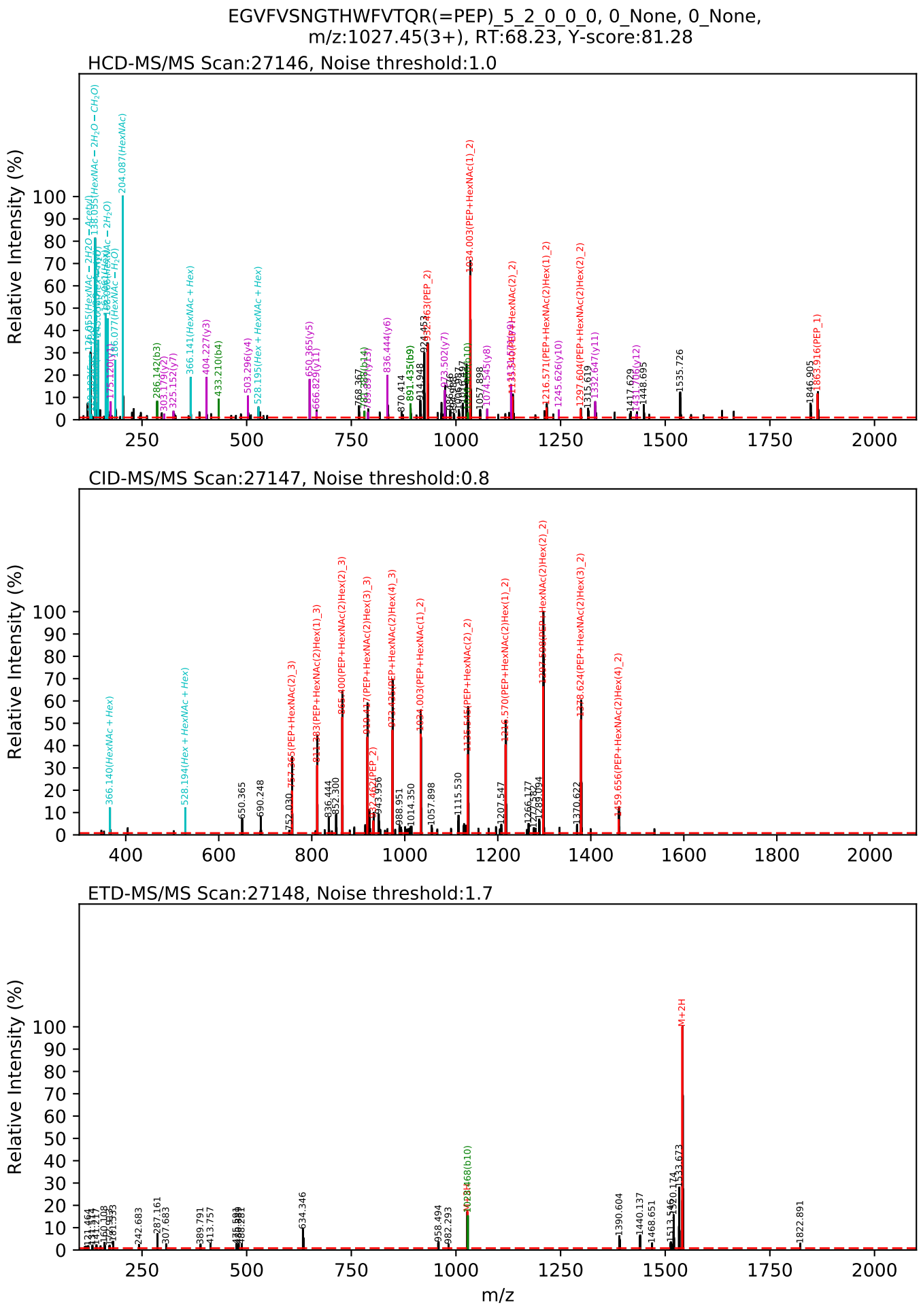

EGVFVSNGTHWFVTQR(=PEP)_4_2_0_0_0, 0_None, 0_None,
m/z:973.43(3+), RT:64.90, Y-score:79.64
HCD-MS/MS Scan:25729, Noise threshold:0.8
CID-MS/MS Scan:25730, Noise threshold:0.8
ETD-MS/MS Scan:25731, Noise threshold:0.9
Relative Intensity (%)
m/z

EGVFVSNGTHWFVTQR(=PEP)_4_2_0_0_0, 0_None, 0_None,
m/z:973.43(3+), RT:66.81, Y-score:83.79

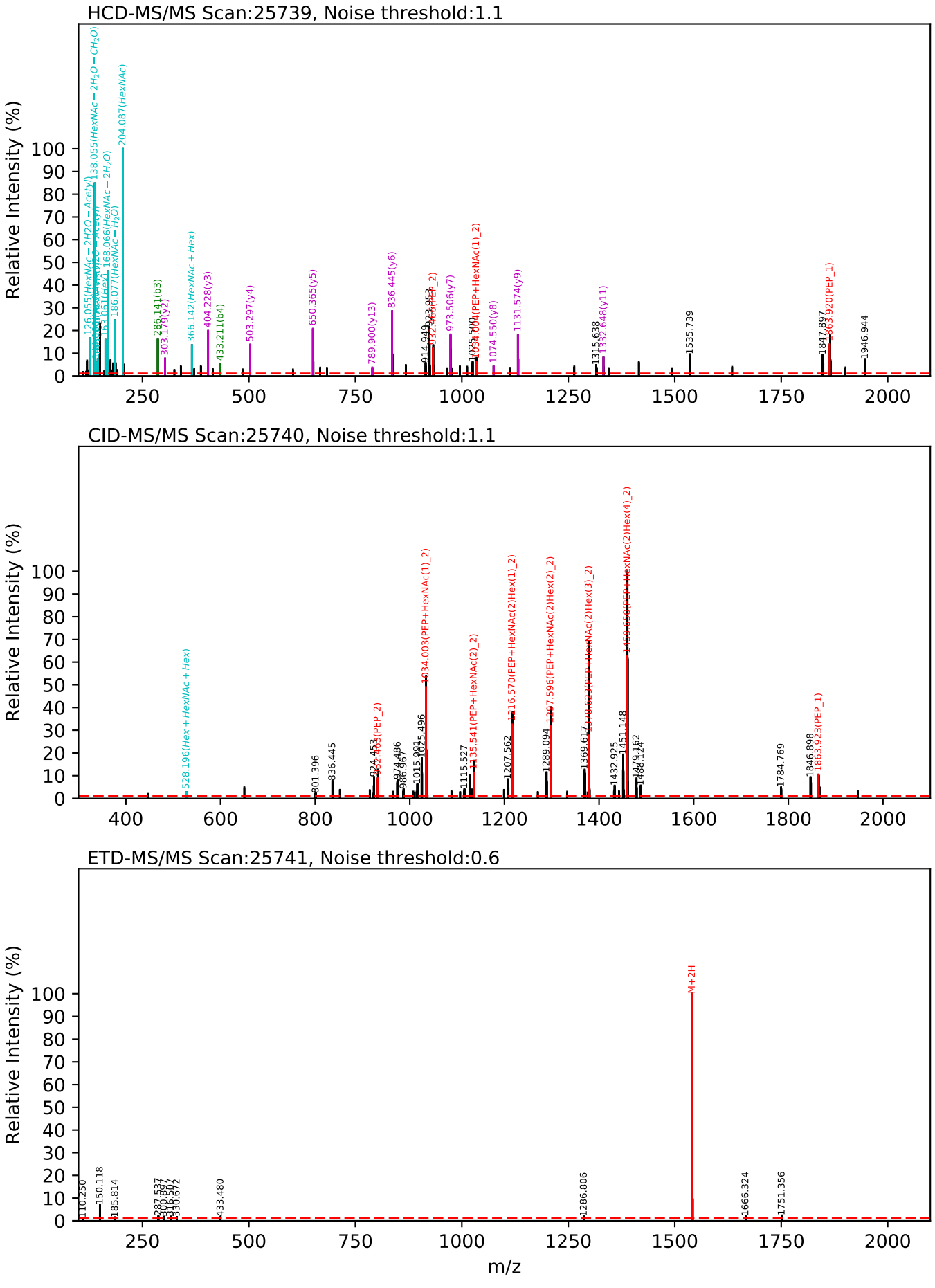



EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1027.45(3+), RT:66.28, Y-score:85.67
HCD-MS/MS Scan:26343, Noise threshold:0.9
CID-MS/MS Scan:26344, Noise threshold:0.6
ETD-MS/MS Scan:26345, Noise threshold:1.3
Relative Intensity (%)
m/z

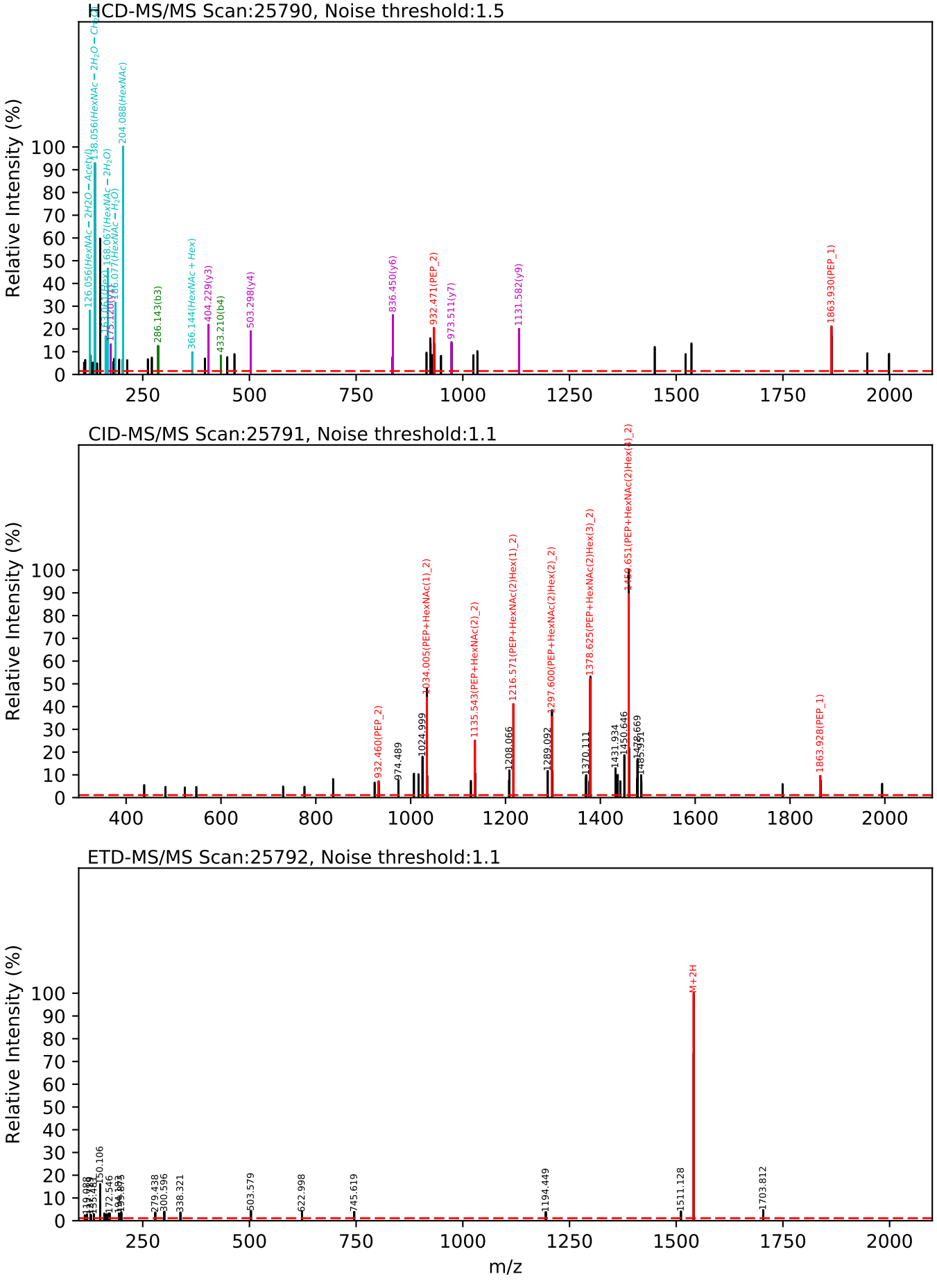

EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1027.45(3+), RT:66.86, Y-score:86.32
HCD-MS/MS Scan:26603, Noise threshold:1.0
CID-MS/MS Scan:26604, Noise threshold:0.9
ETD-MS/MS Scan:26605, Noise threshold:1.2
Relative Intensity (%)
m/z
M+2H
M+3H


EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1027.45(3+), RT:68.23, Y-score:81.28
HCD-MS/MS Scan:27146, Noise threshold:1.0
CID-MS/MS Scan:27147, Noise threshold:0.8
ETD-MS/MS Scan:27148, Noise threshold:1.7
Relative Intensity (%)
m/z
M+2H

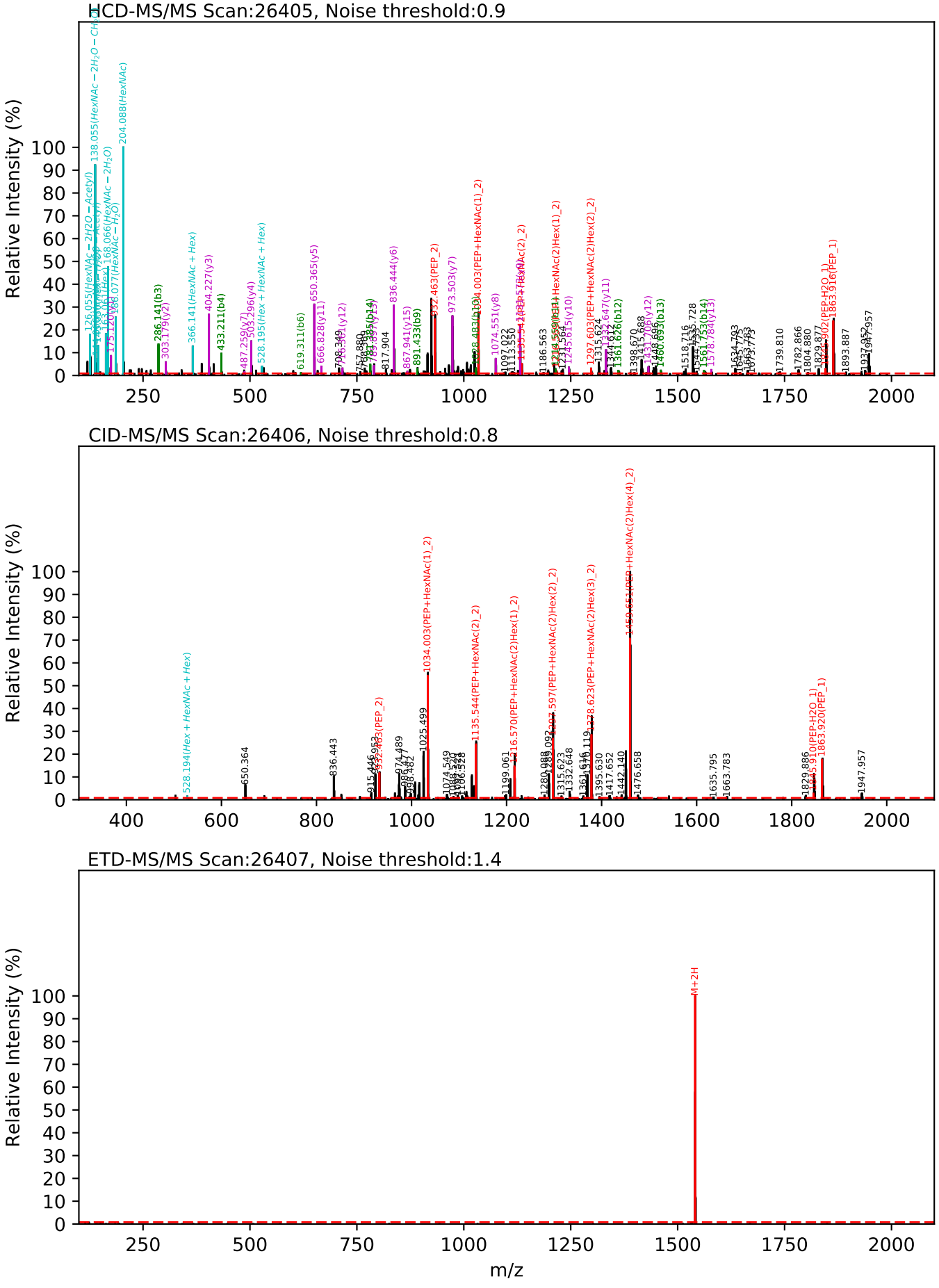
EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1540.67(2+), RT:64.92, Y-score:69.23



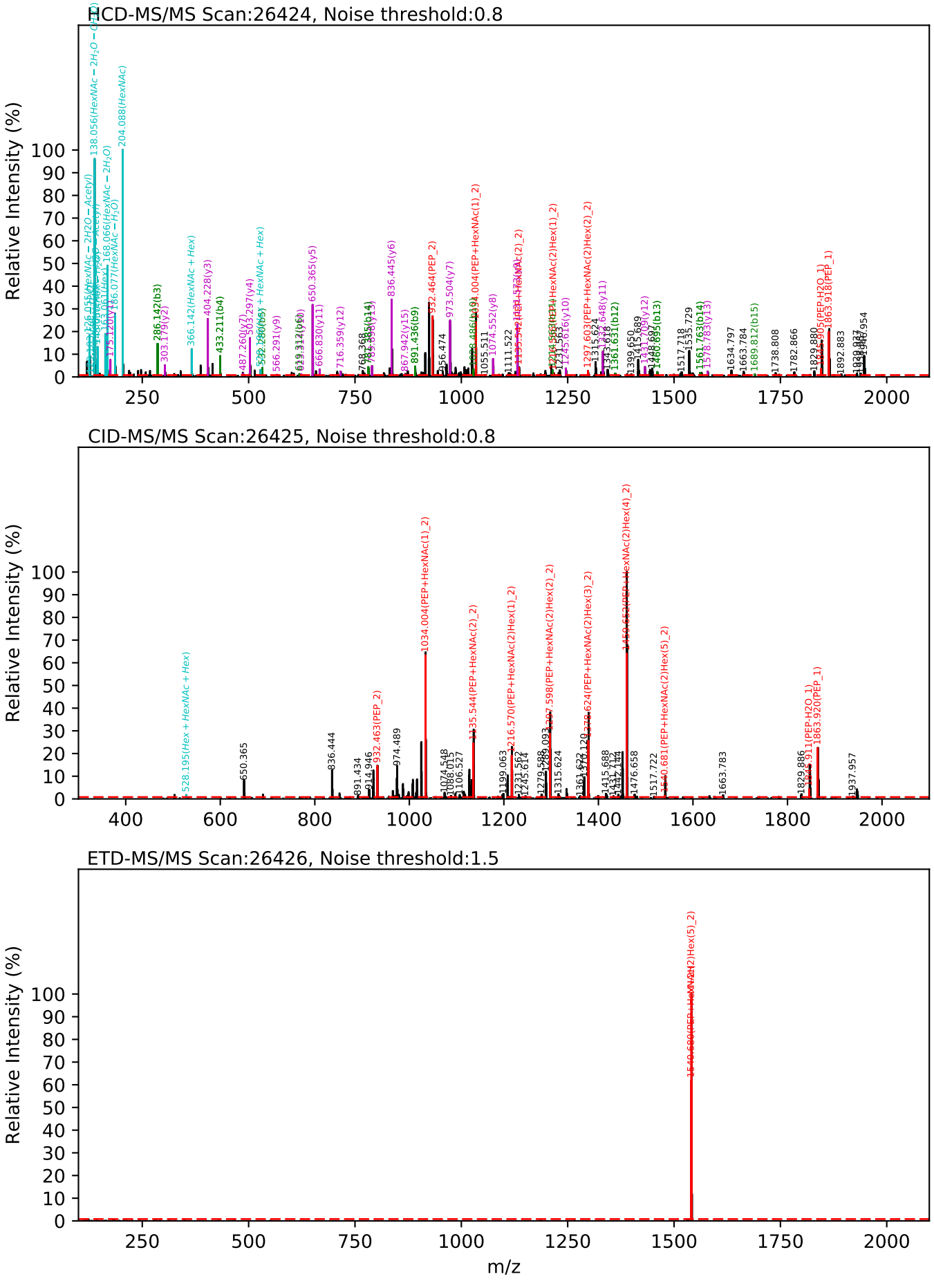
EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1540.67(2+), RT:65.05, Y-score:71.84

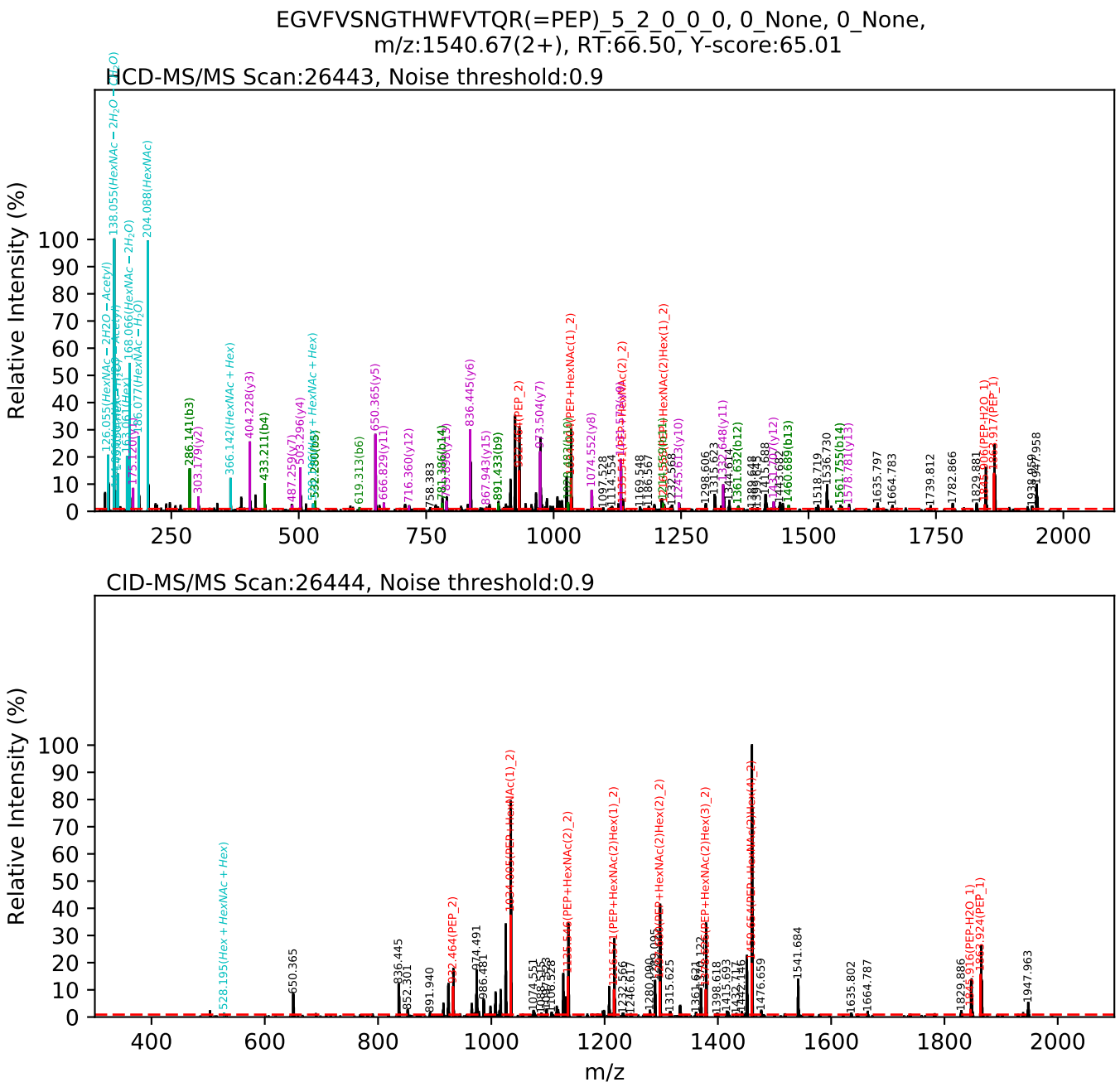


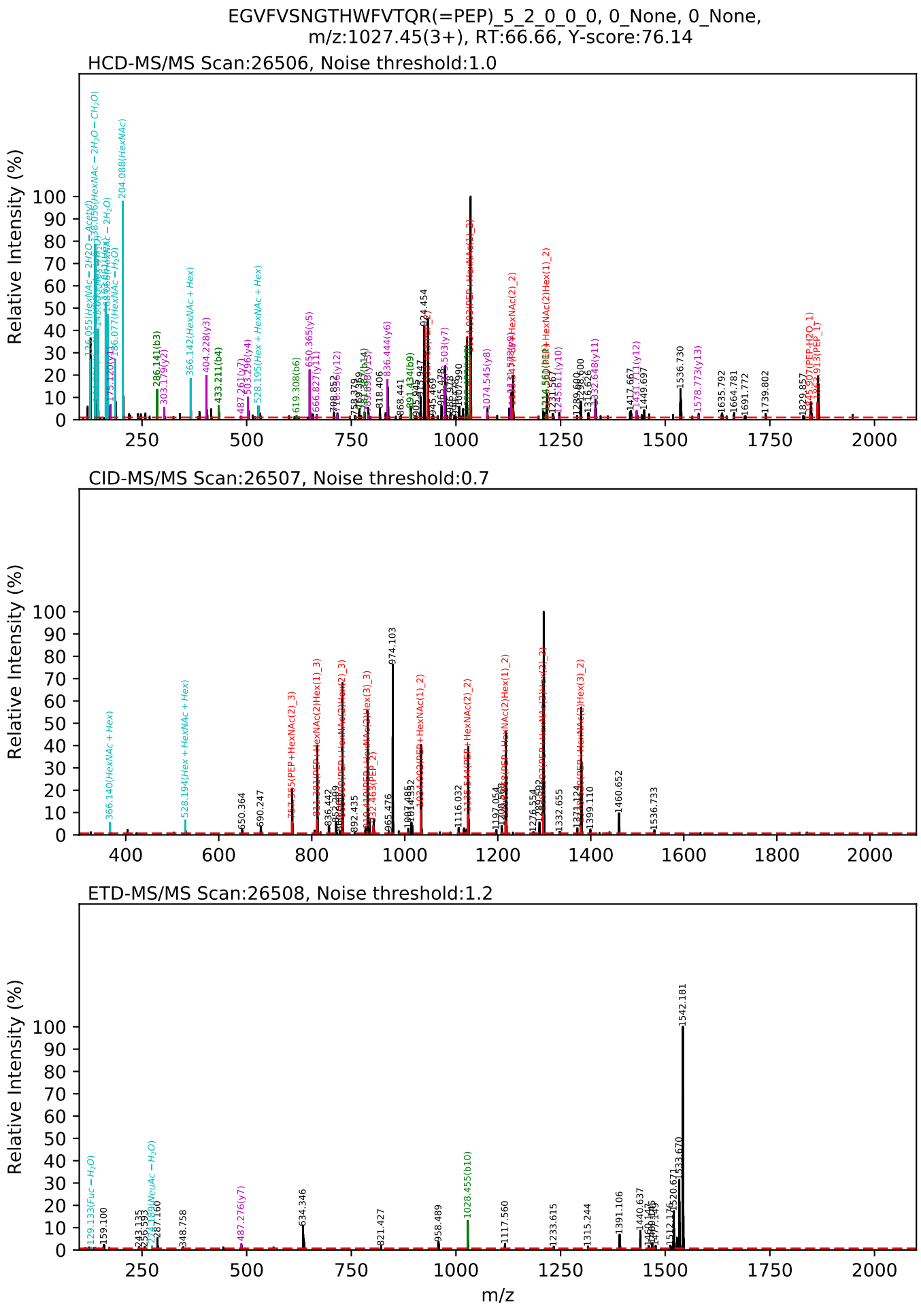
EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1540.67(2+), RT:66.41, Y-score:67.70



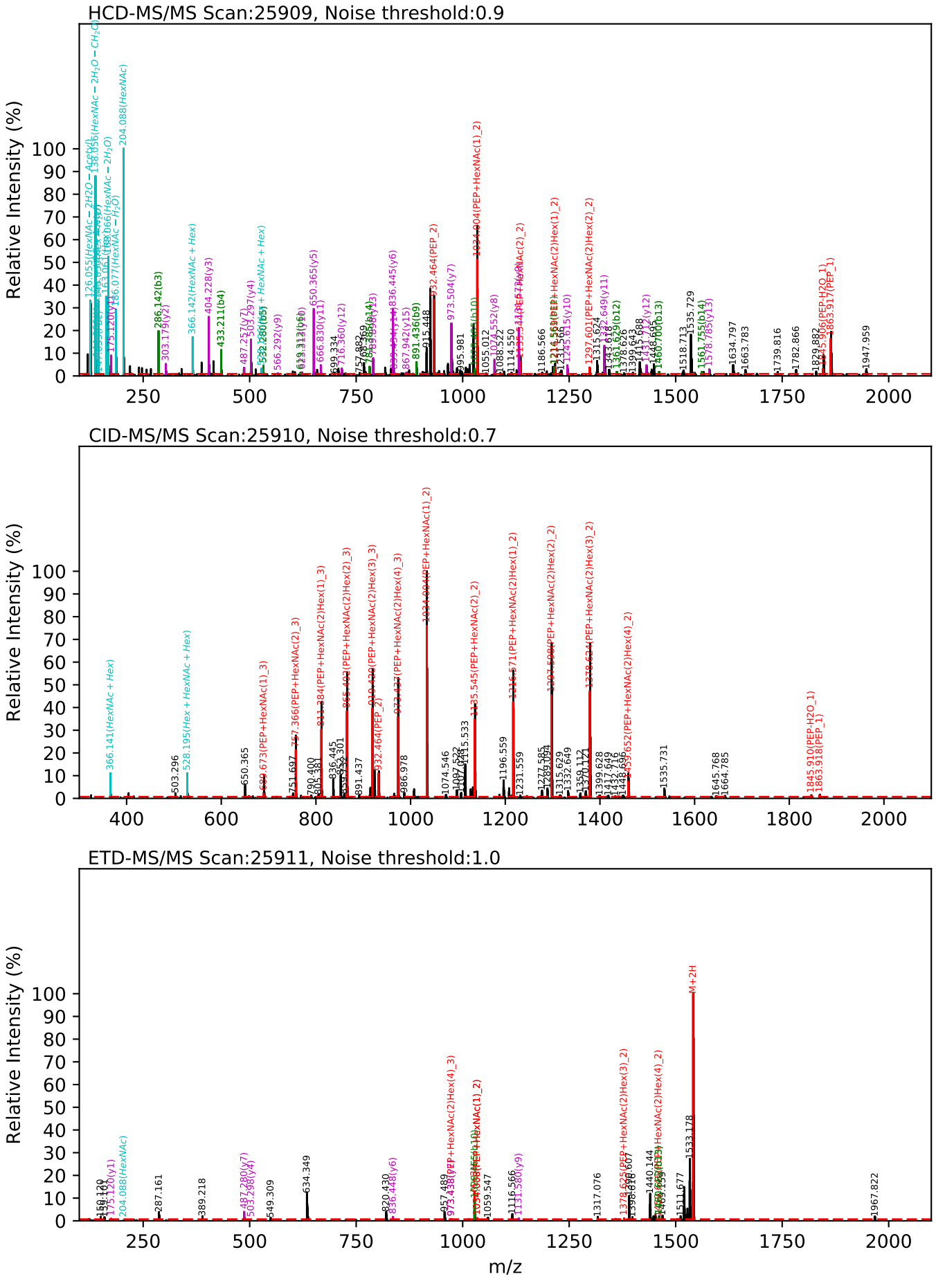
EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1540.67(2+), RT:66.46, Y-score:67.43

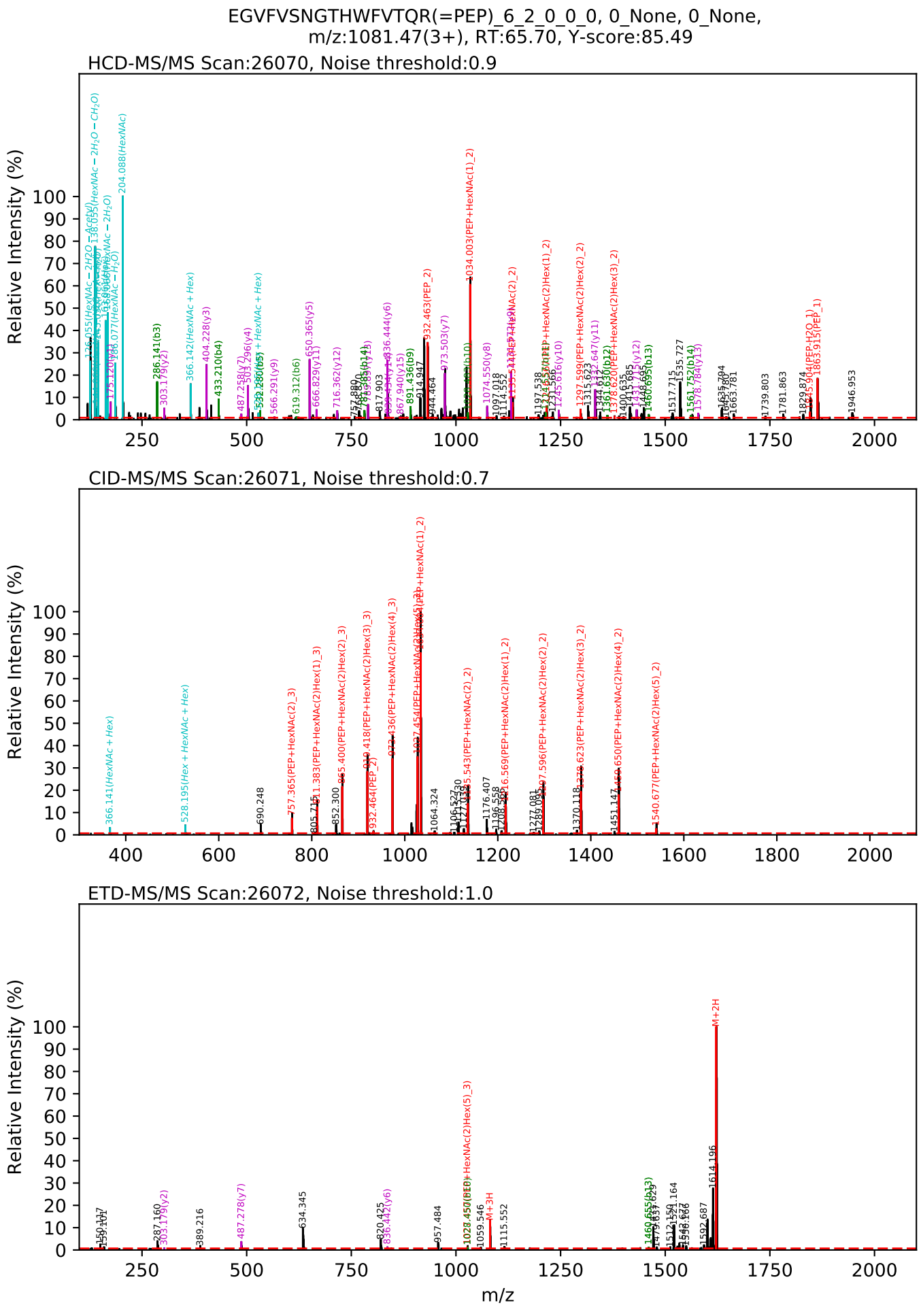


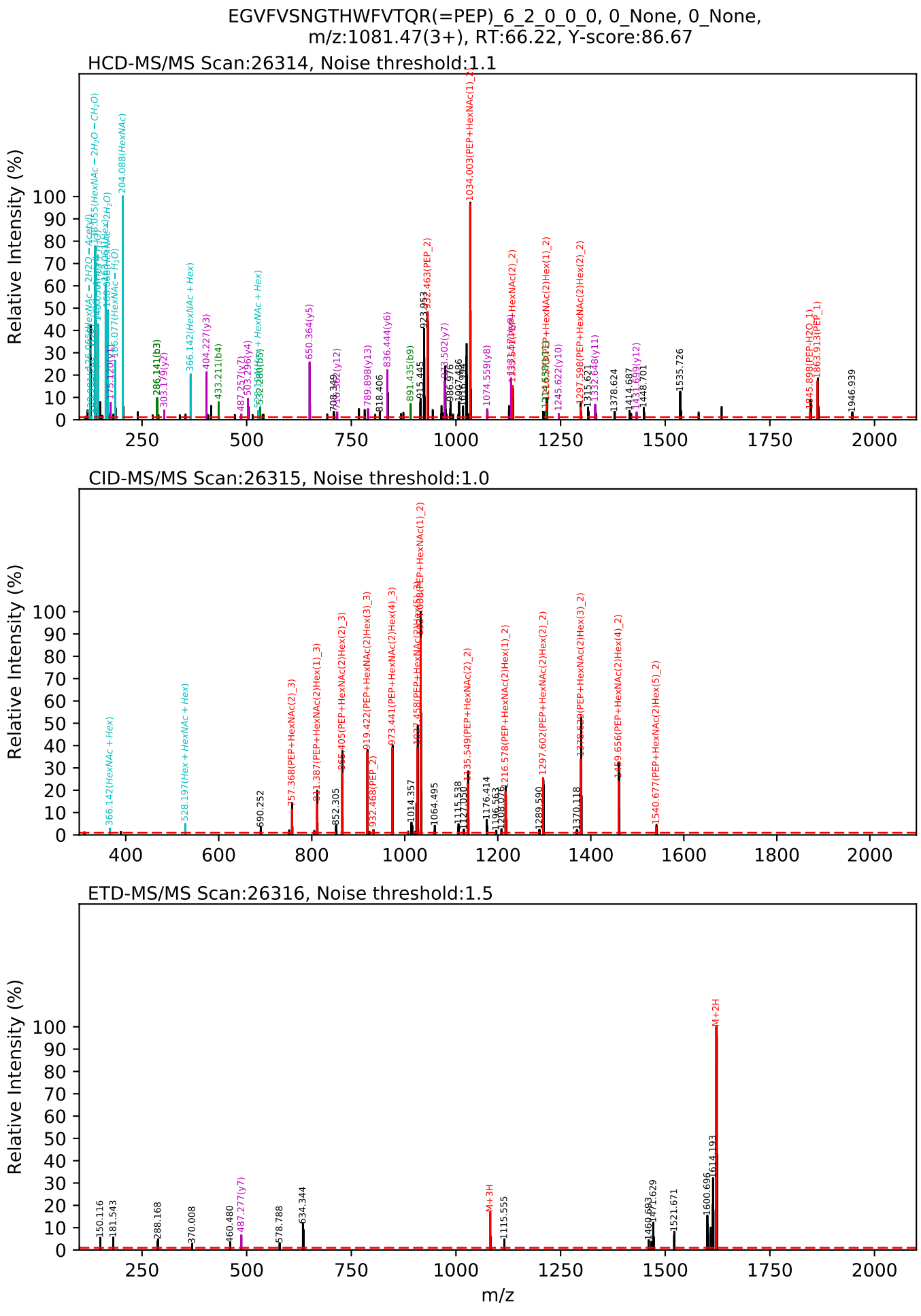

EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1540.67(2+), RT:66.50, Y-score:65.01
HCD-MS/MS Scan:26443, Noise threshold:0.9
Relative Intensity (%)
CID-MS/MS Scan:26444, Noise threshold:0.9
Relative Intensity (%)
m/z


EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1027.45(3+), RT:66.66, Y-score:76.14
HCD-MS/MS Scan:26506, Noise threshold:1.0
CID-MS/MS Scan:26507, Noise threshold:0.7
ETD-MS/MS Scan:26508, Noise threshold:1.2
Relative Intensity (%)
m/z

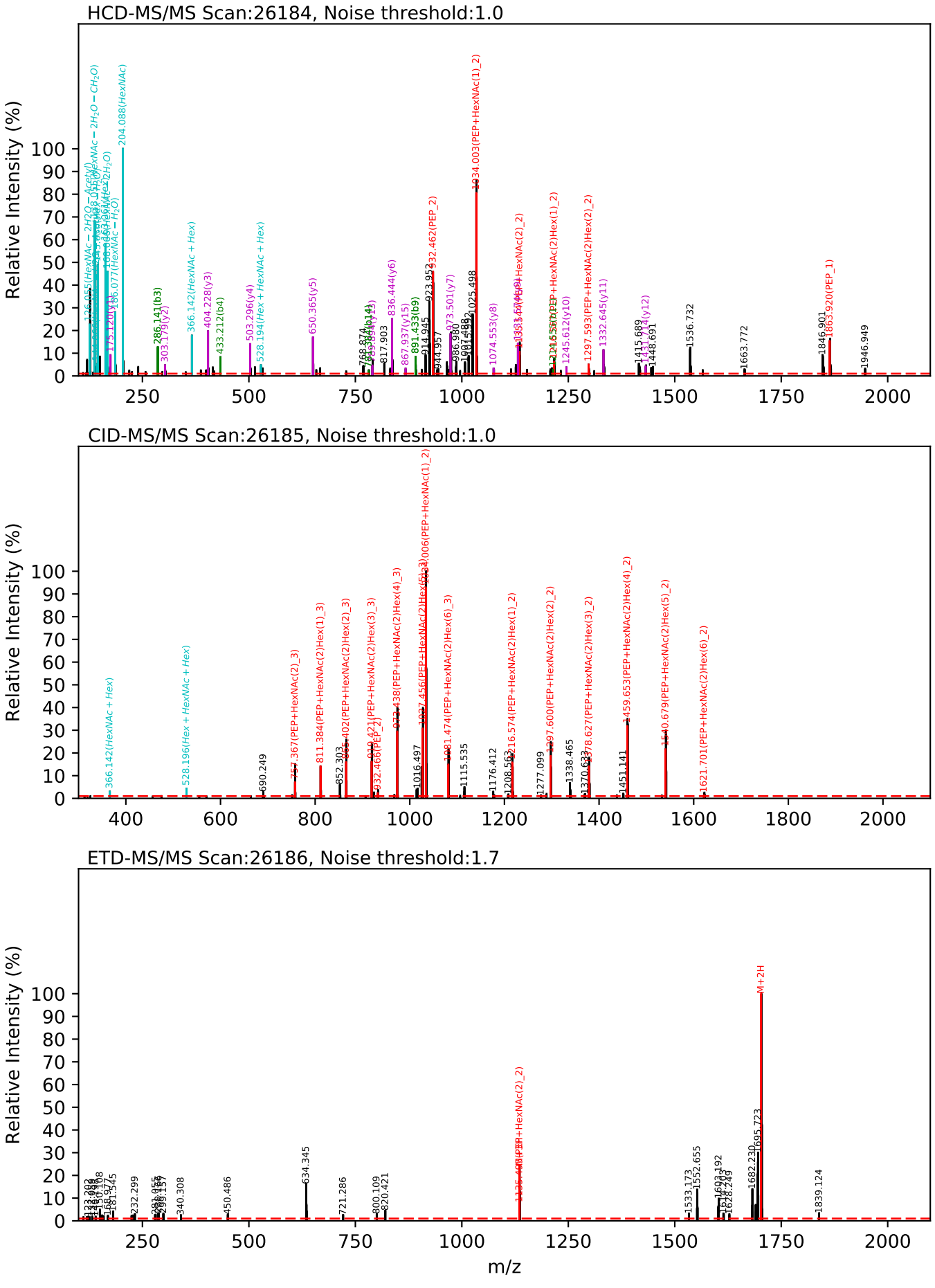
EGVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1027.45(3+), RT:65.35, Y-score:83.35

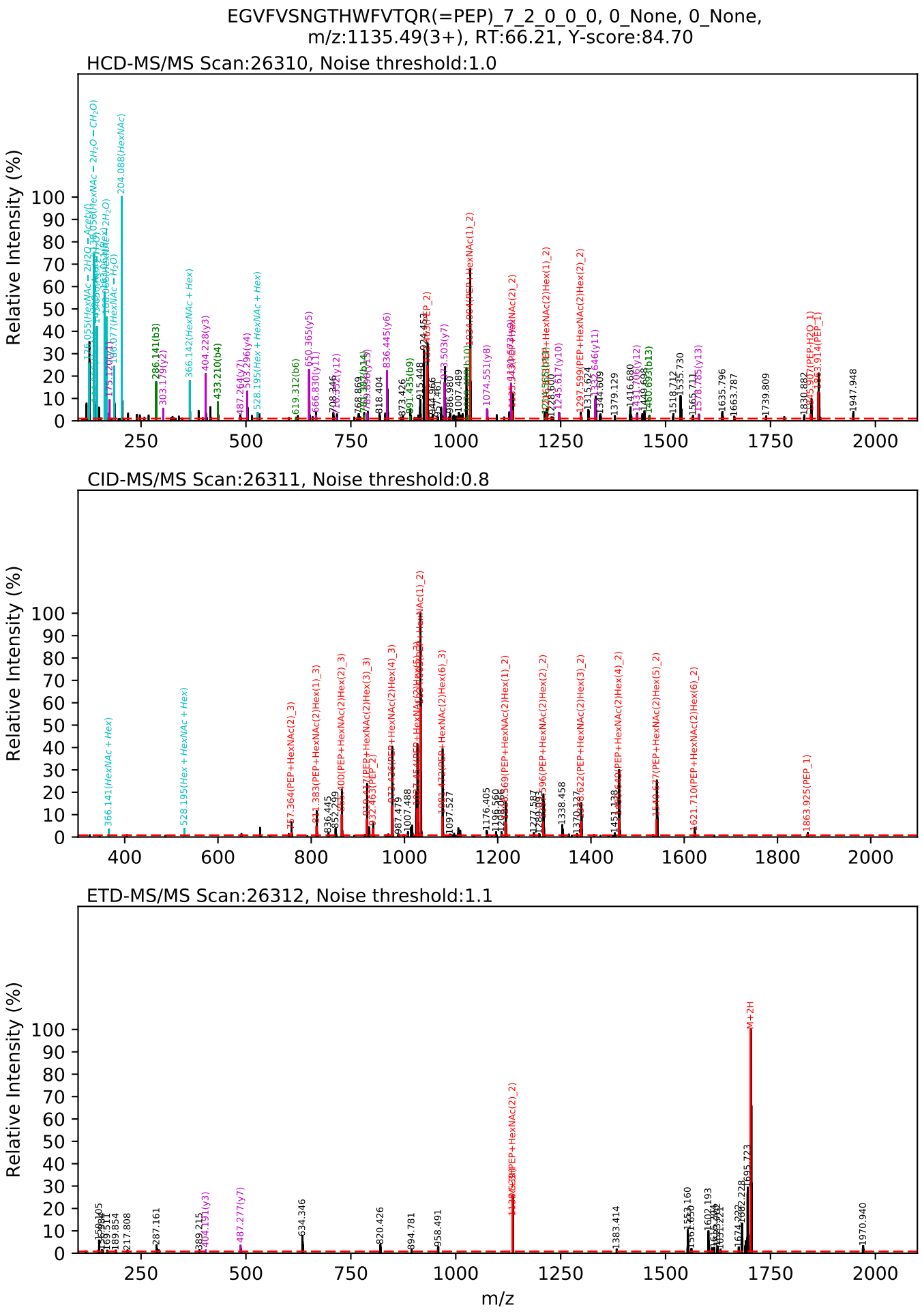



EGVFVSNGTHWFVTQR(=PEP)_6_2_0_0_0, 0_None, 0_None,
m/z:1081.47(3+), RT:65.70, Y-score:85.49
HCD-MS/MS Scan:26070, Noise threshold:0.9
CID-MS/MS Scan:26071, Noise threshold:0.7
ETD-MS/MS Scan:26072, Noise threshold:1.0
Relative Intensity (%)
m/z

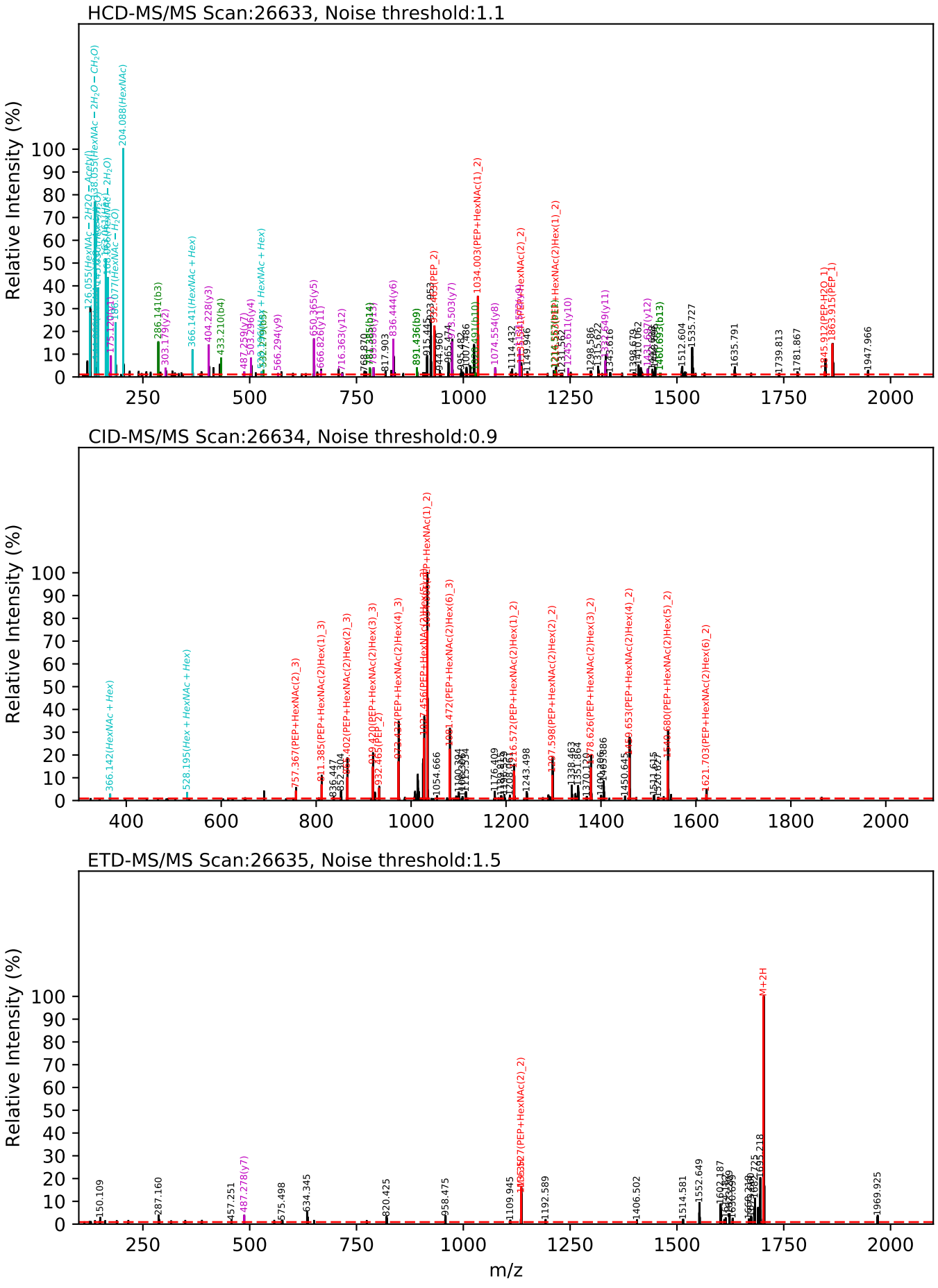

EGVFVSNGTHWFVTQR(=PEP)_6_2_0_0_0, 0_None, 0_None,
m/z:1081.47(3+), RT:66.22, Y-score:86.67
HCD-MS/MS Scan:26314, Noise threshold:1.1
Relative Intensity (%)
CID-MS/MS Scan:26315, Noise threshold:1.0
Relative Intensity (%)
ETD-MS/MS Scan:26316, Noise threshold:1.5
Relative Intensity (%)
m/z

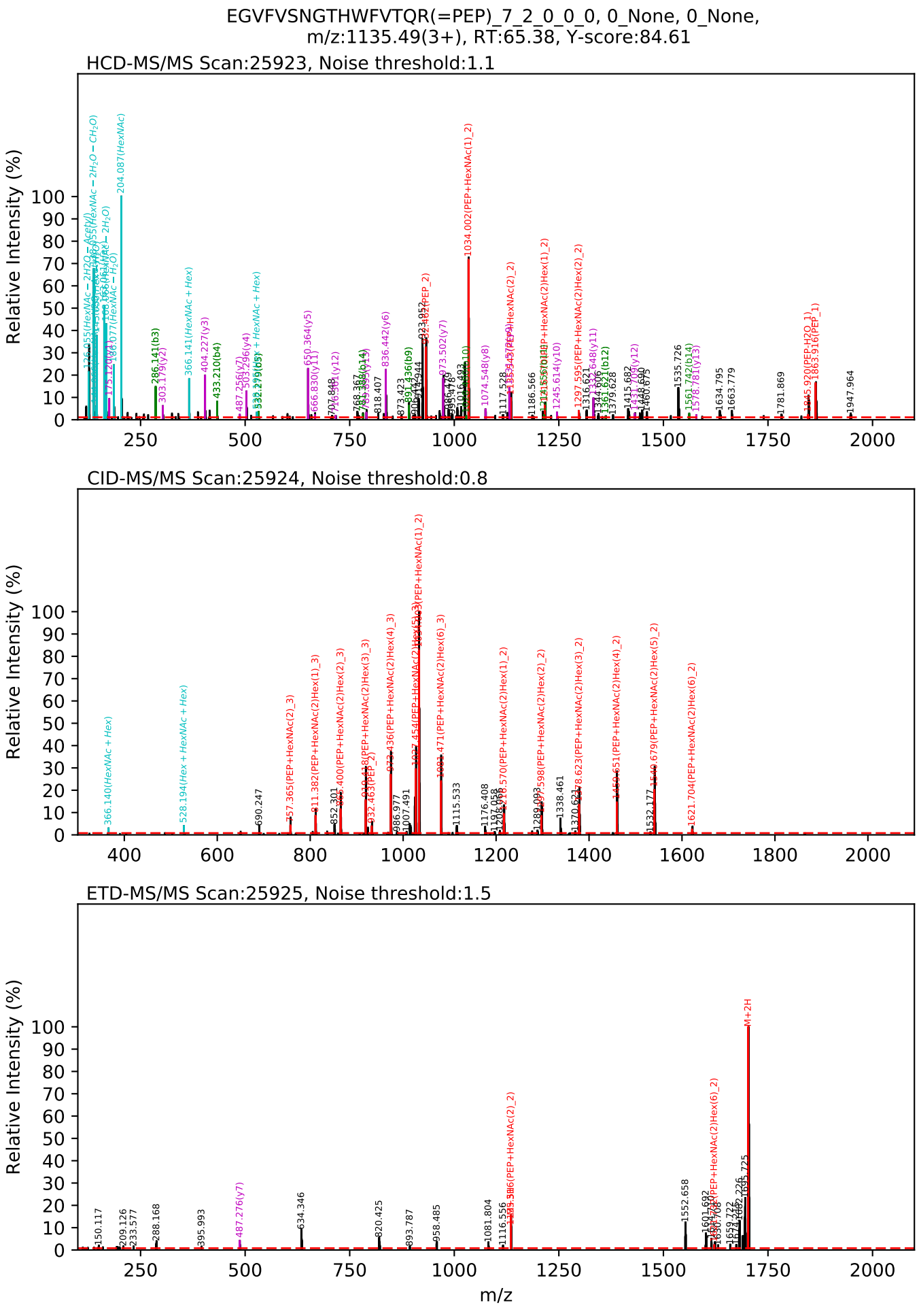
EGVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1135.49(3+), RT:65.94, Y-score:85.60

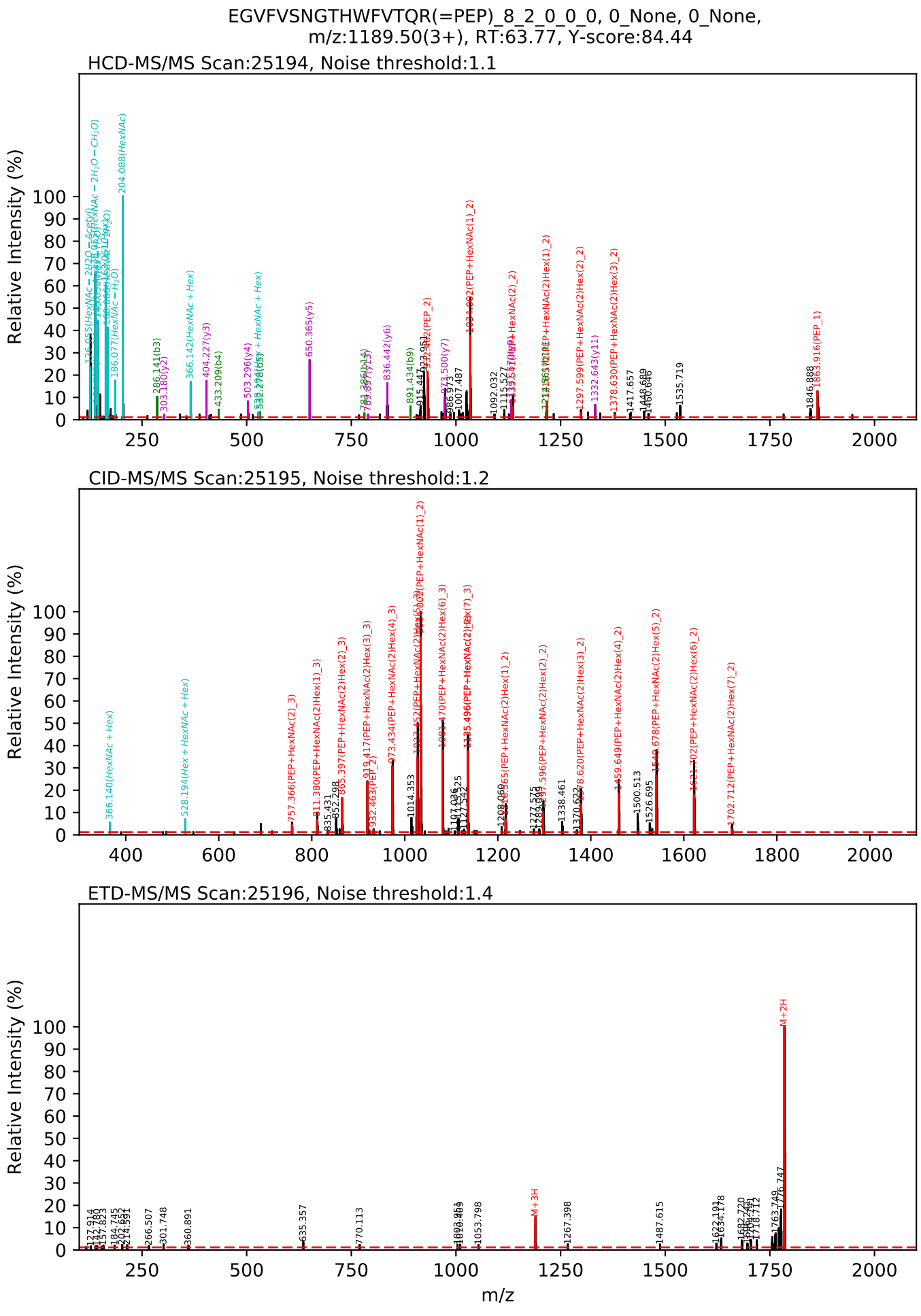


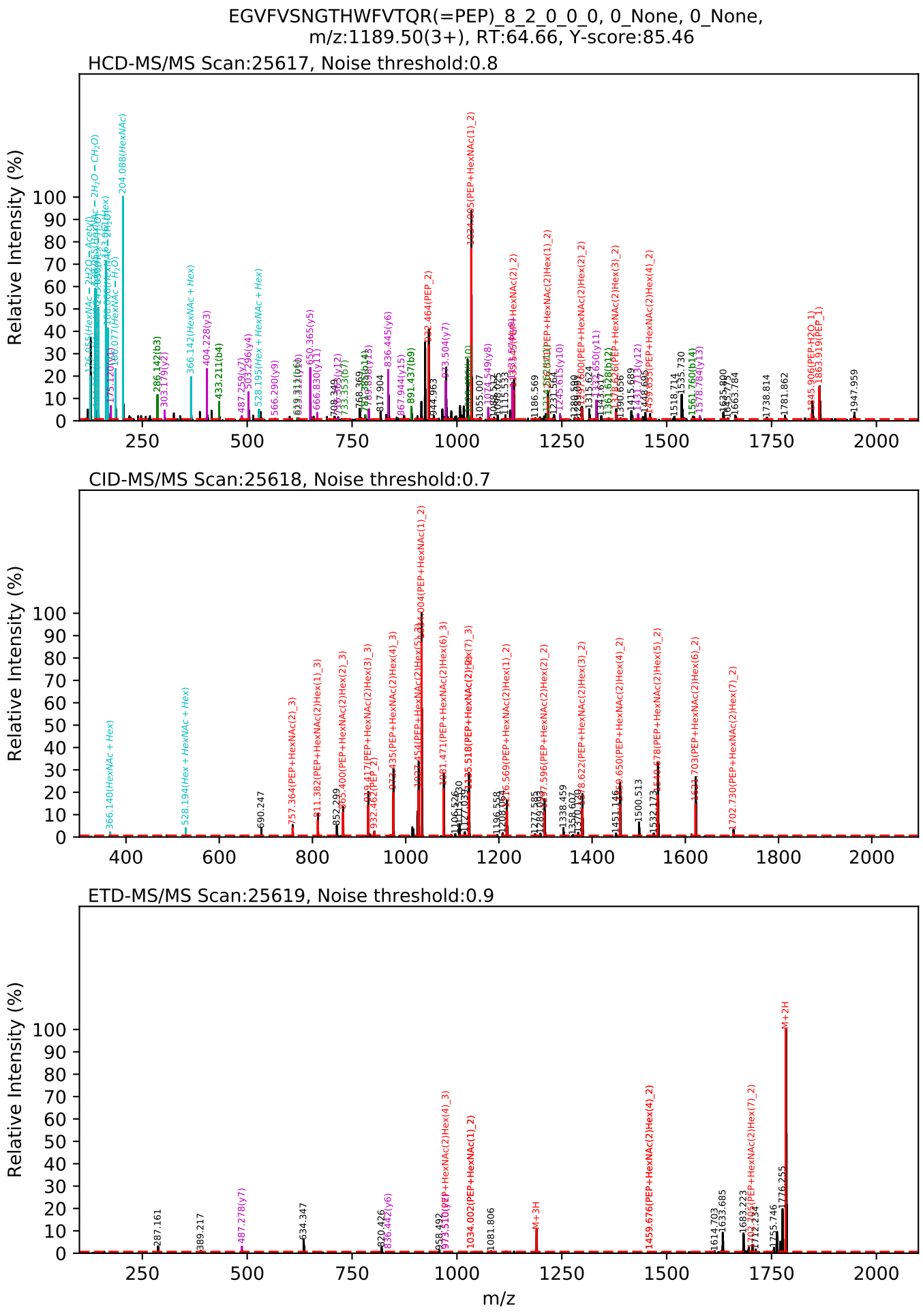

EGVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1135.49(3+), RT:66.21, Y-score:84.70
HCD-MS/MS Scan:26310, Noise threshold:1.0
CID-MS/MS Scan:26311, Noise threshold:0.8
ETD-MS/MS Scan:26312, Noise threshold:1.1
Relative Intensity (%)
m/z

EGVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1135.49(3+), RT:66.93, Y-score:79.98

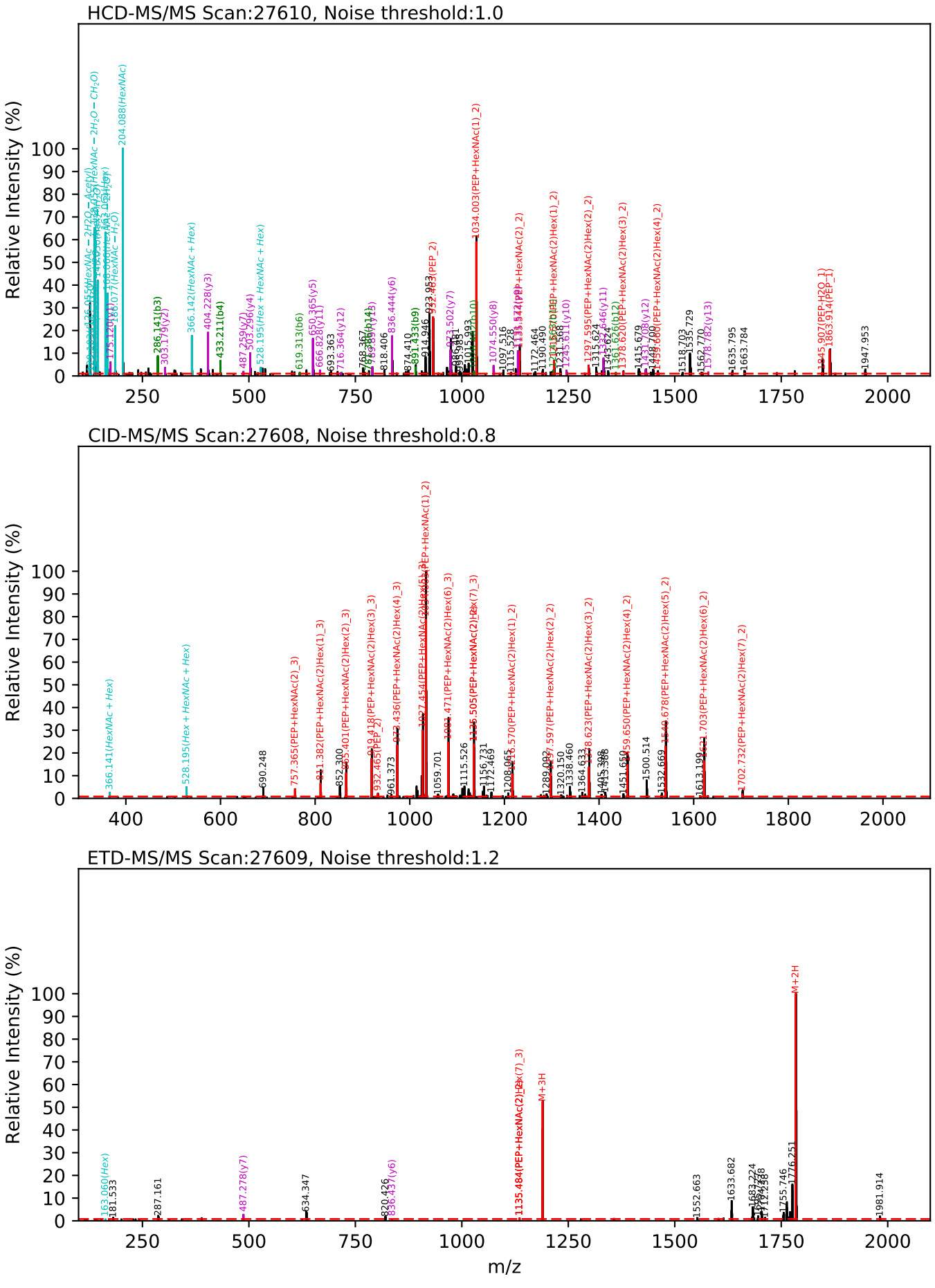



EGVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1135.49(3+), RT:65.38, Y-score:84.61
HCD-MS/MS Scan:25923, Noise threshold:1.1
CID-MS/MS Scan:25924, Noise threshold:0.8
ETD-MS/MS Scan:25925, Noise threshold:1.5
Relative Intensity (%)
m/z

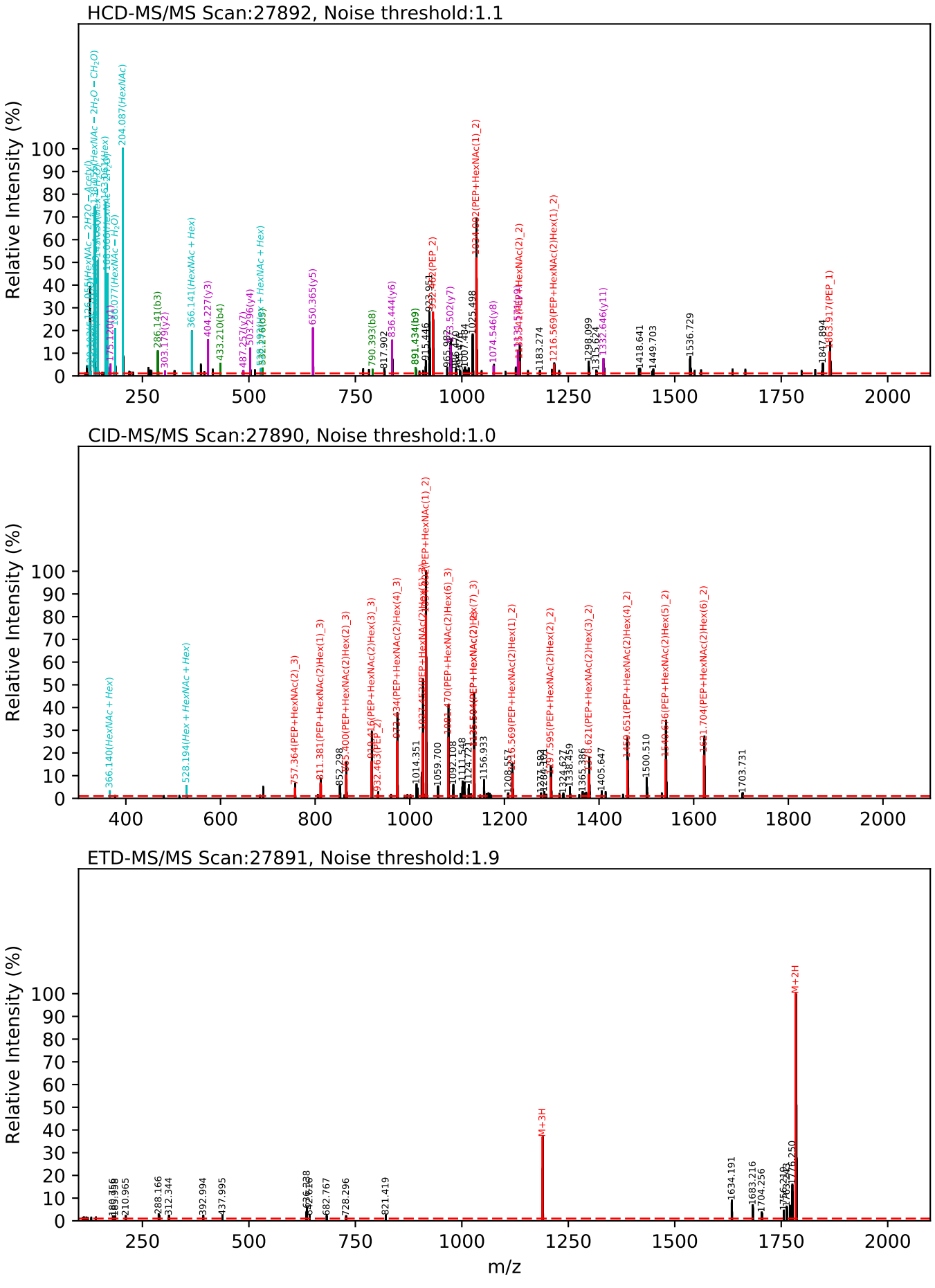

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:63.77, Y-score:84.44
HCD-MS/MS Scan:25194, Noise threshold:1.1
CID-MS/MS Scan:25195, Noise threshold:1.2
ETD-MS/MS Scan:25196, Noise threshold:1.4
Relative Intensity (%)
m/z
M+2H
M+3H


EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:64.66, Y-score:85.46
HCD-MS/MS Scan:25617, Noise threshold:0.8
CID-MS/MS Scan:25618, Noise threshold:0.7
ETD-MS/MS Scan:25619, Noise threshold:0.9
Relative Intensity (%)
m/z

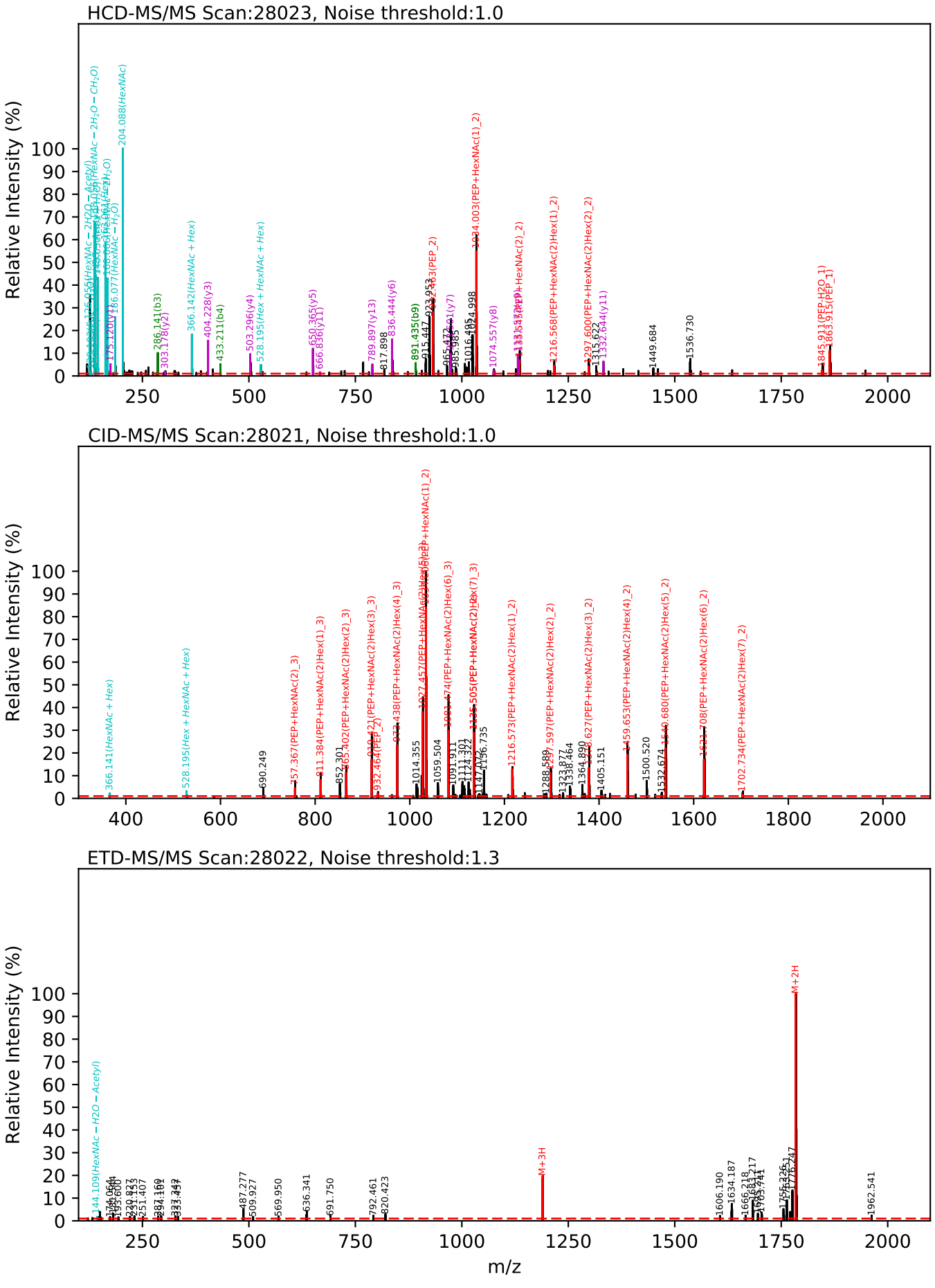
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:69.26, Y-score:81.26

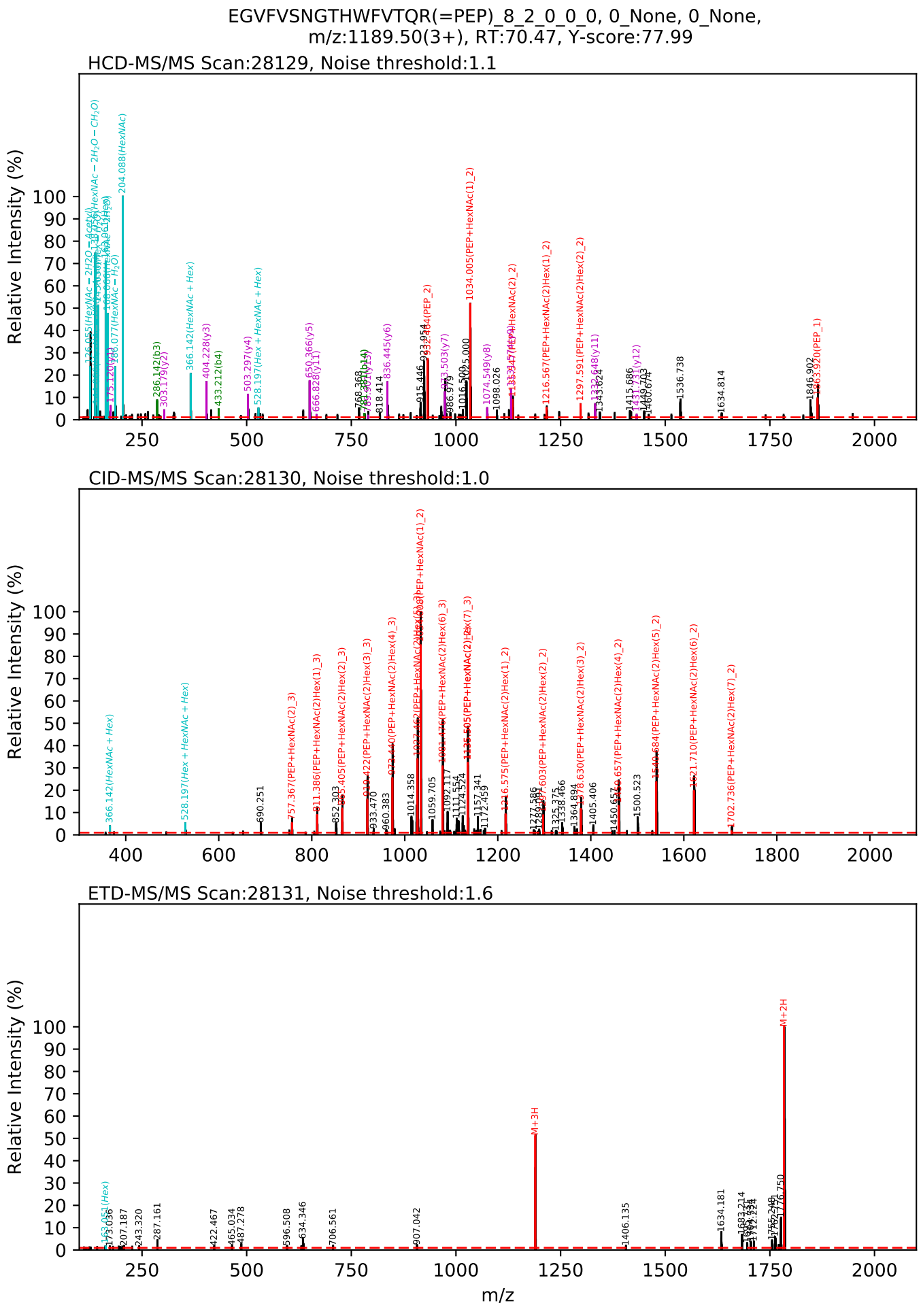


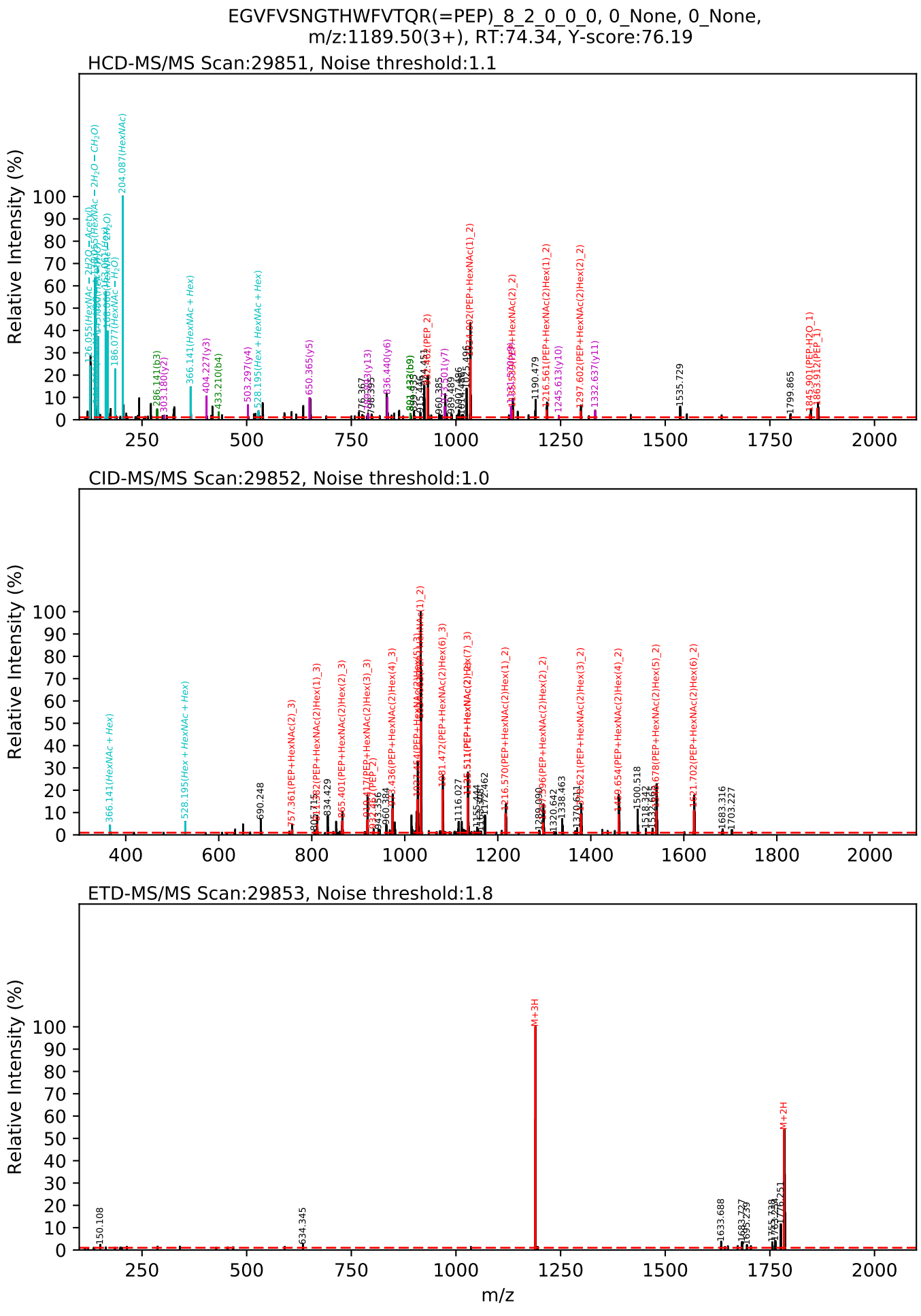
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:69.92, Y-score:79.84

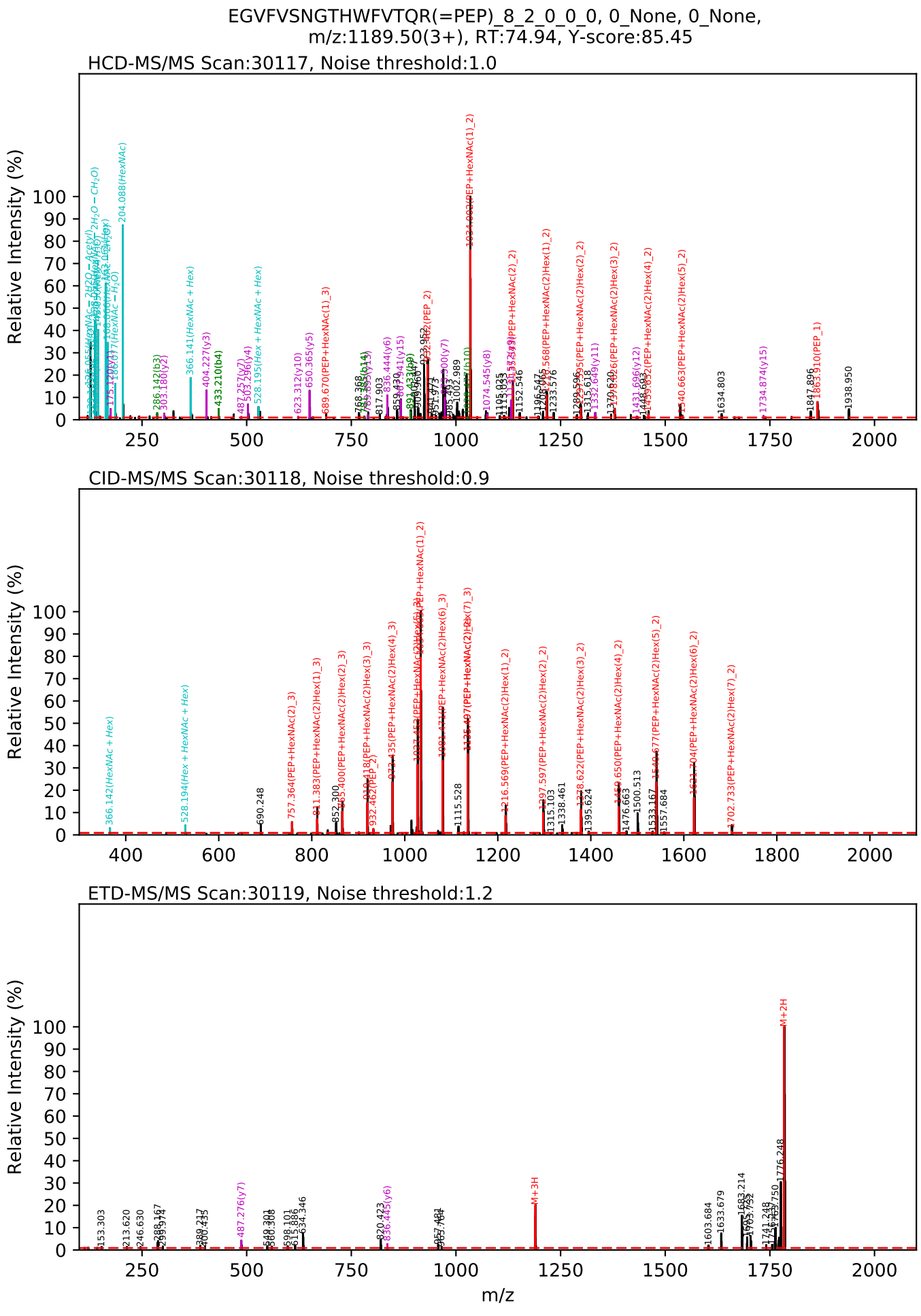


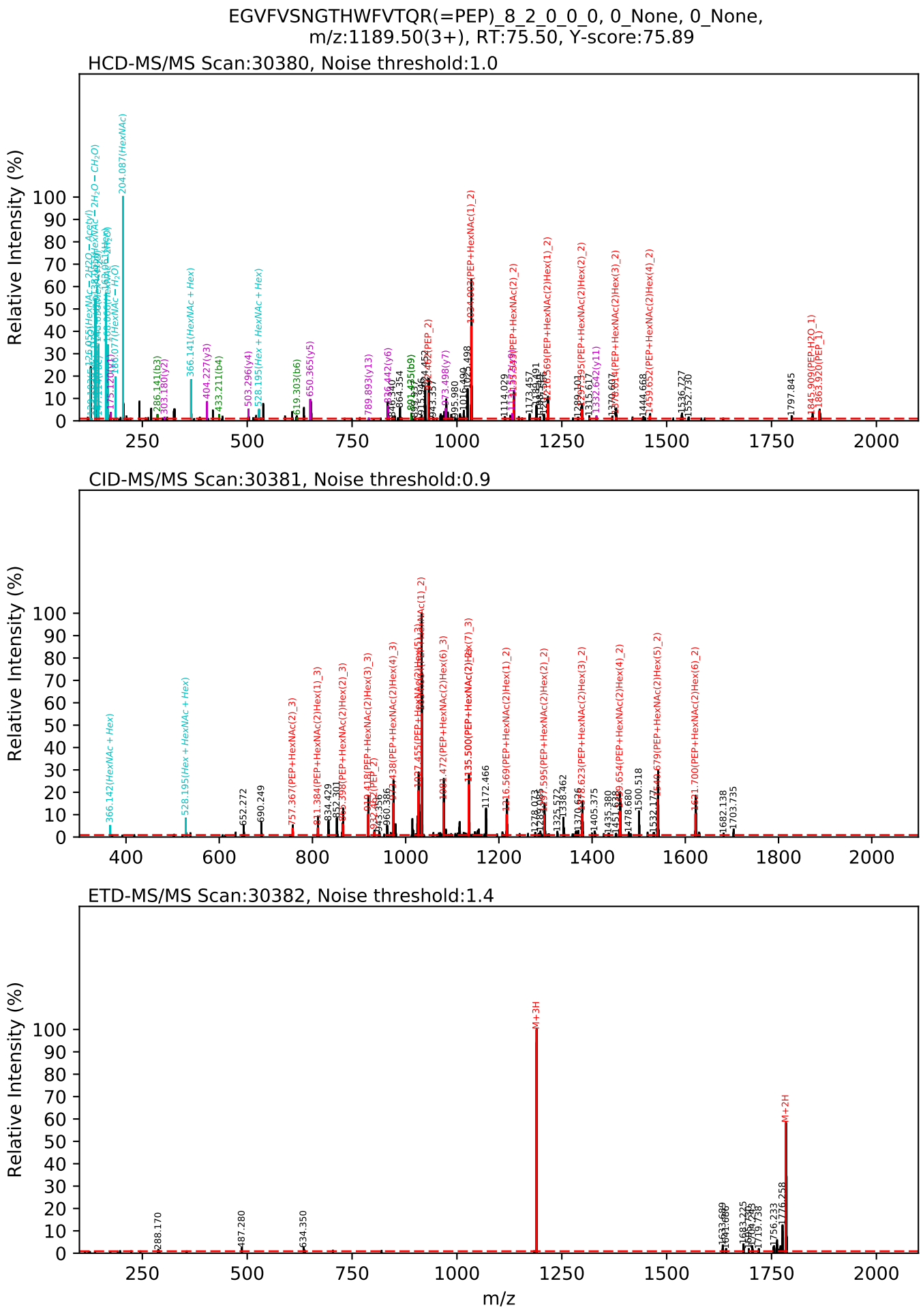
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:70.22, Y-score:80.04



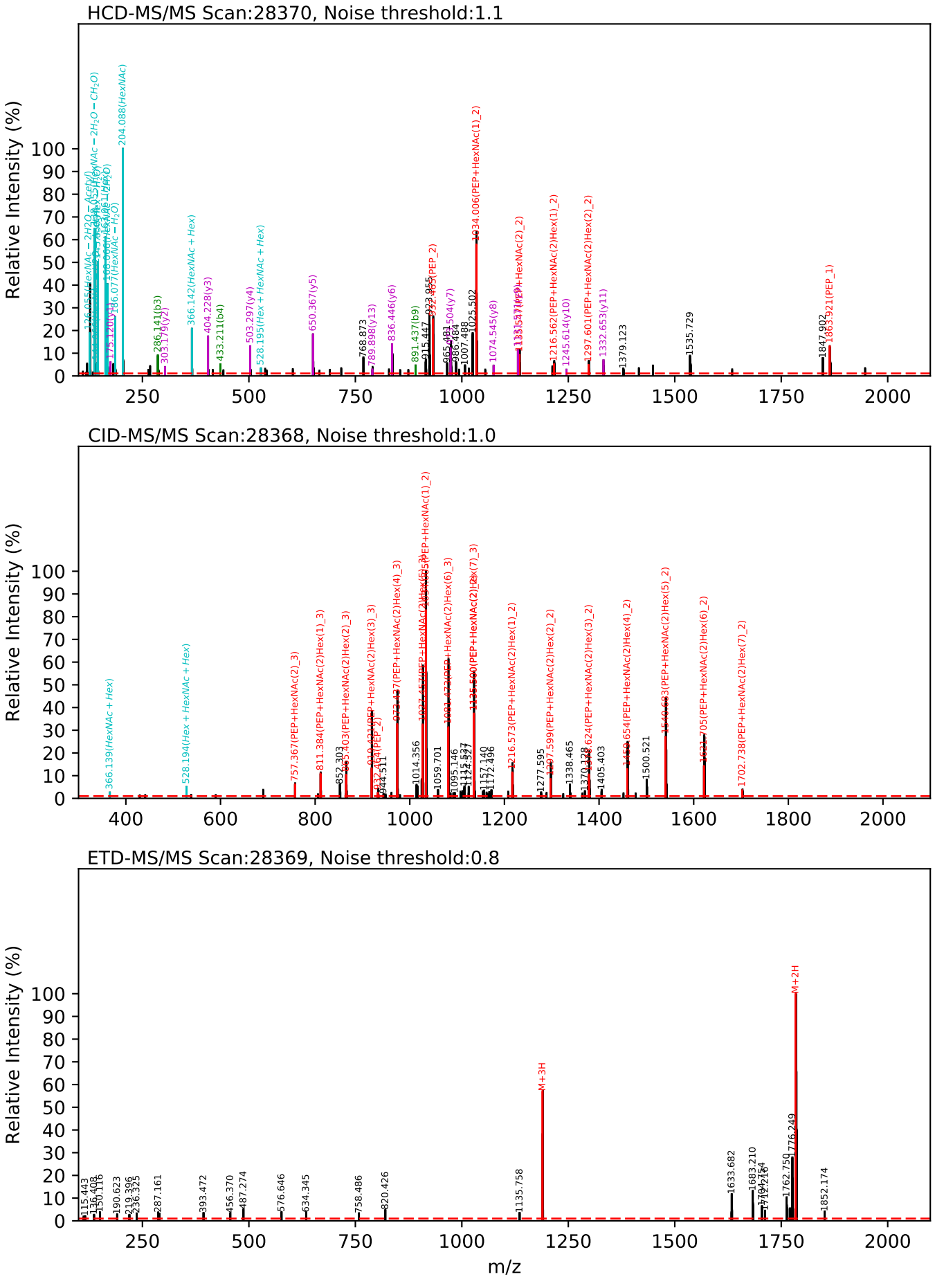

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:70.47, Y-score:77.99
HCD-MS/MS Scan:28129, Noise threshold:1.1
CID-MS/MS Scan:28130, Noise threshold:1.0
ETD-MS/MS Scan:28131, Noise threshold:1.6
Relative Intensity (%)
m/z


EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:74.34, Y-score:76.19
HCD-MS/MS Scan:29851, Noise threshold:1.1
CID-MS/MS Scan:29852, Noise threshold:1.0
ETD-MS/MS Scan:29853, Noise threshold:1.8
Relative Intensity (%)
m/z

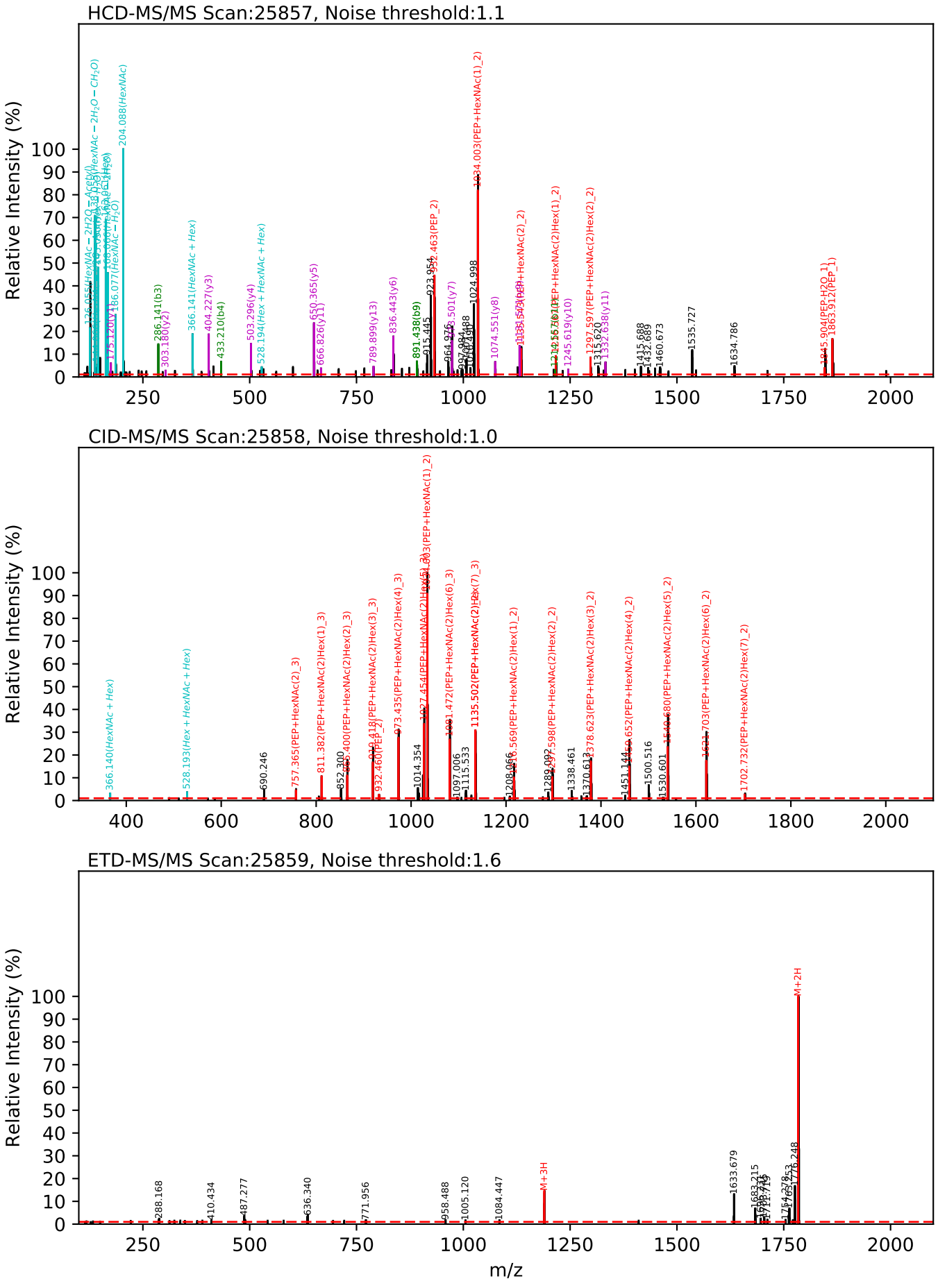

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:74.94, Y-score:85.45
HCD-MS/MS Scan:30117, Noise threshold:1.0
CID-MS/MS Scan:30118, Noise threshold:0.9
ETD-MS/MS Scan:30119, Noise threshold:1.2
Relative Intensity (%)
m/z

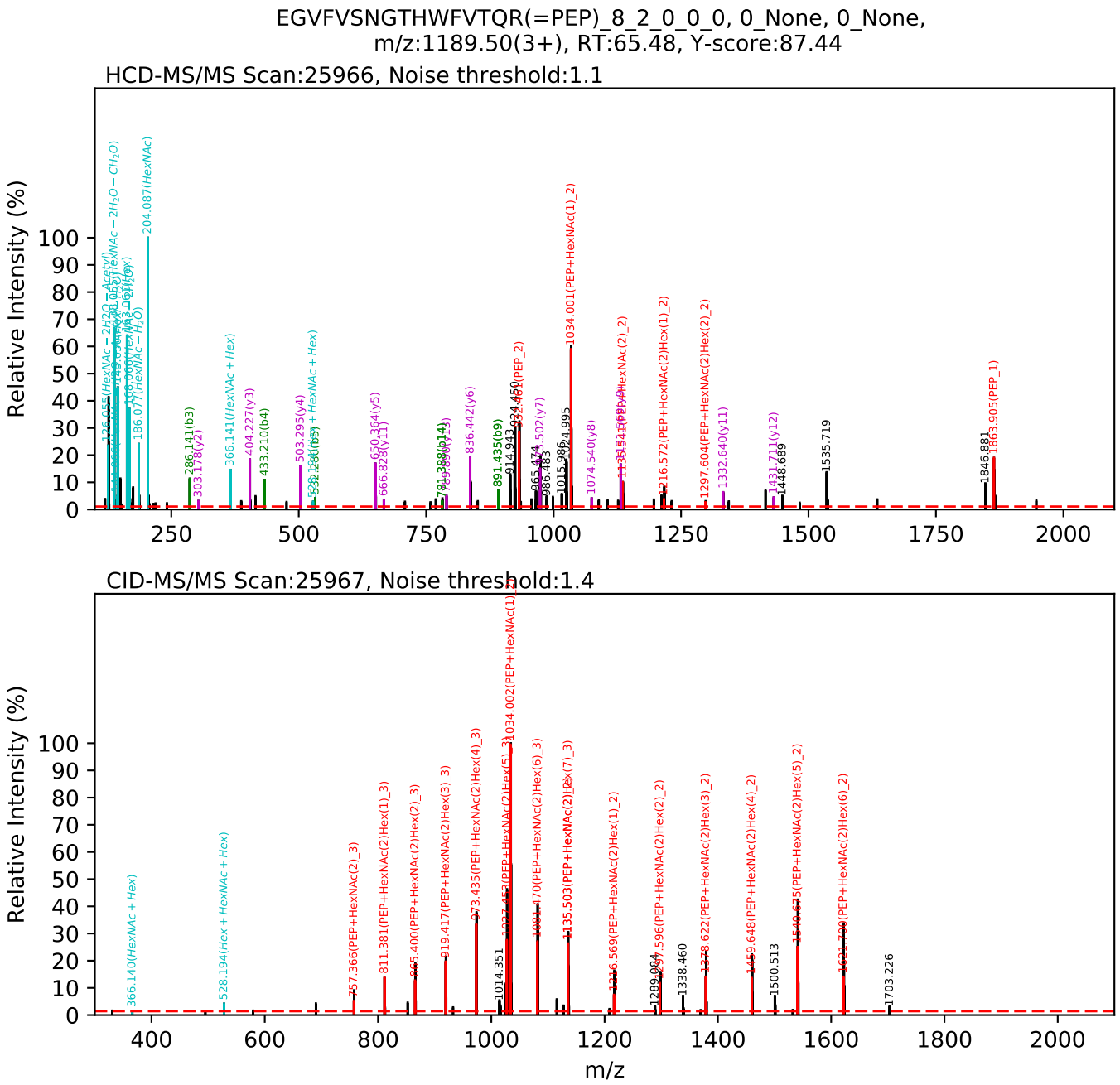

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:75.50, Y-score:75.89
HCD-MS/MS Scan:30380, Noise threshold:1.0
CID-MS/MS Scan:30381, Noise threshold:0.9
ETD-MS/MS Scan:30382, Noise threshold:1.4
Relative Intensity (%)
m/z
M+3H
M+2H

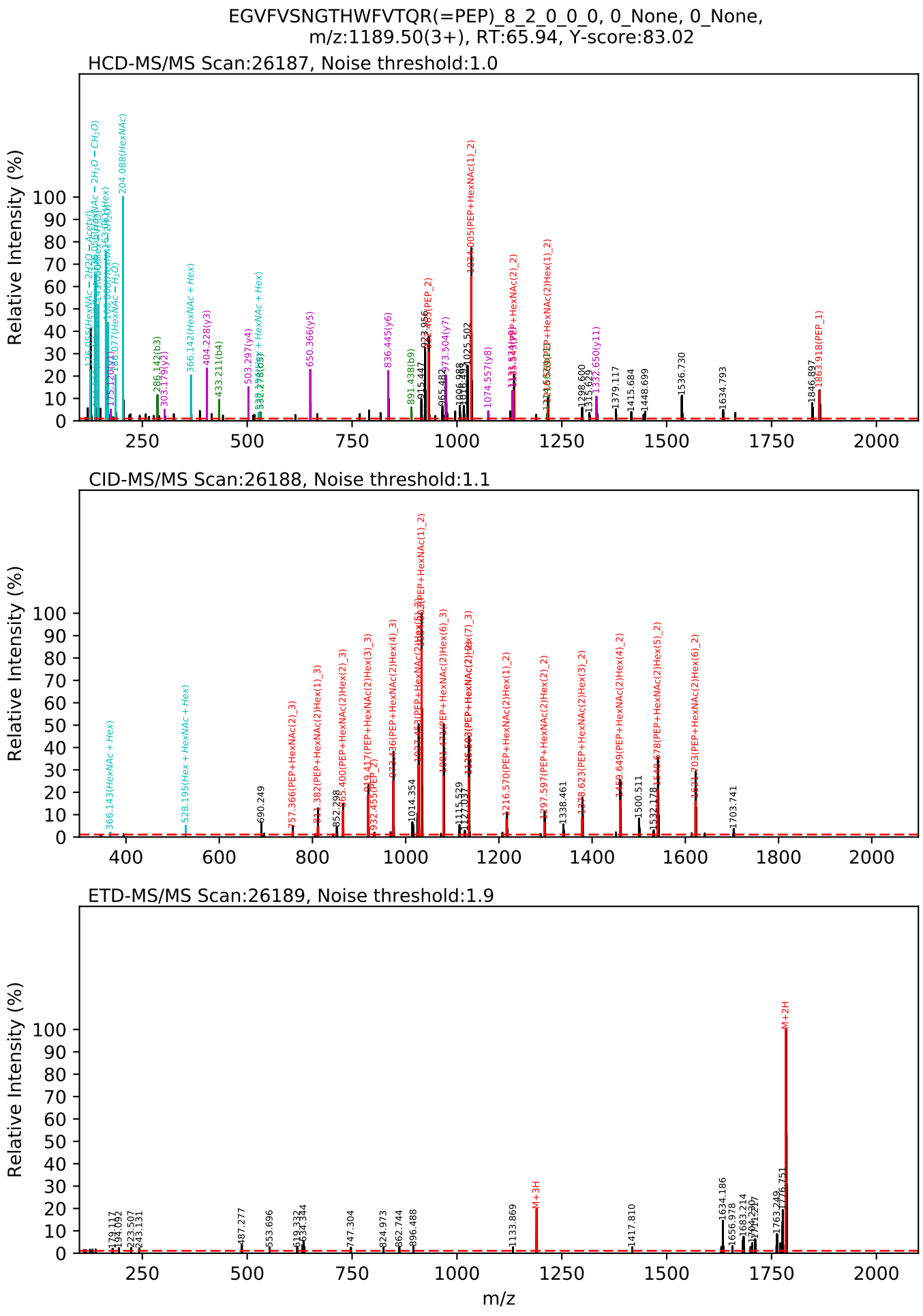
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:71.04, Y-score:83.71

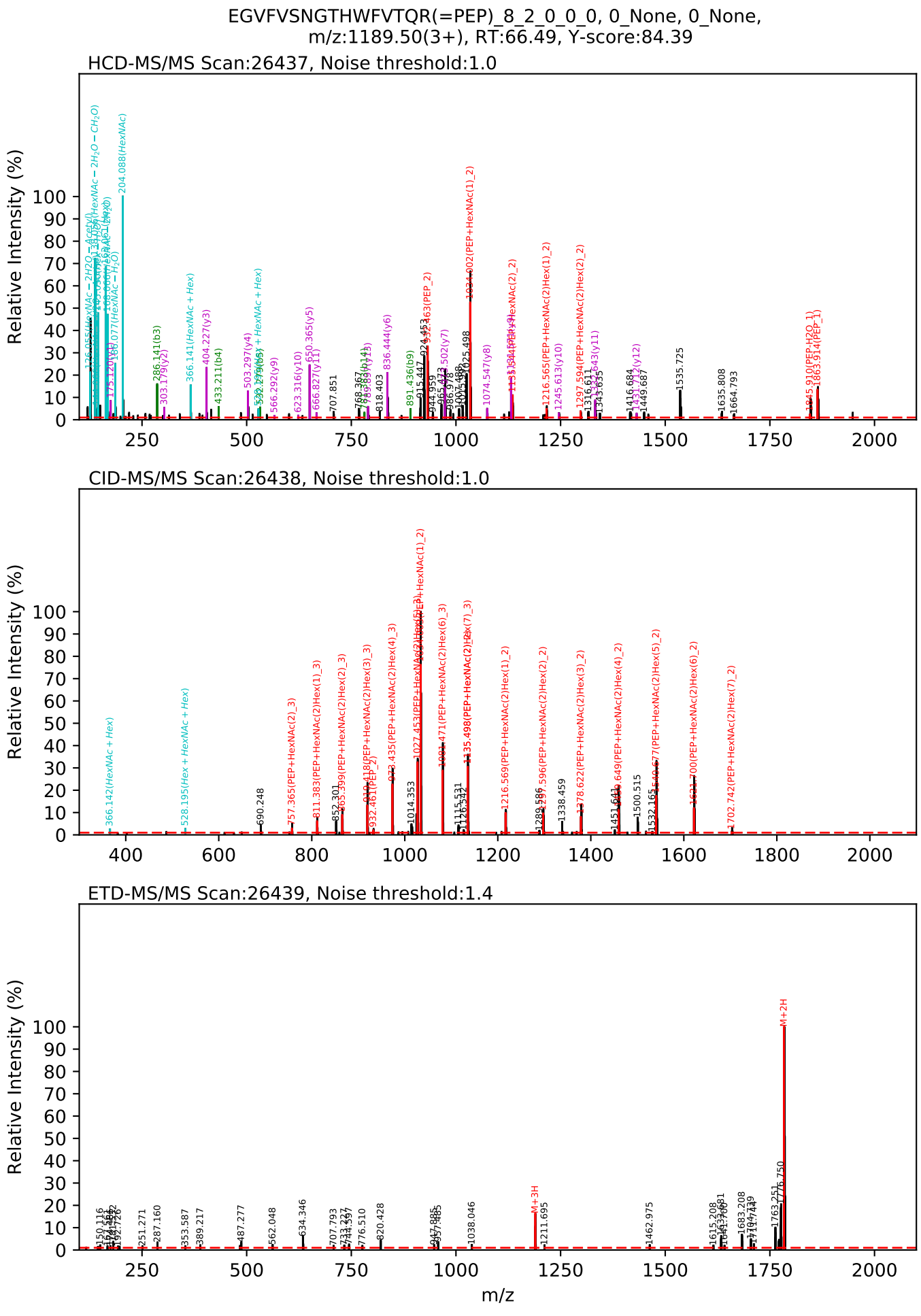


EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:65.21, Y-score:85.21

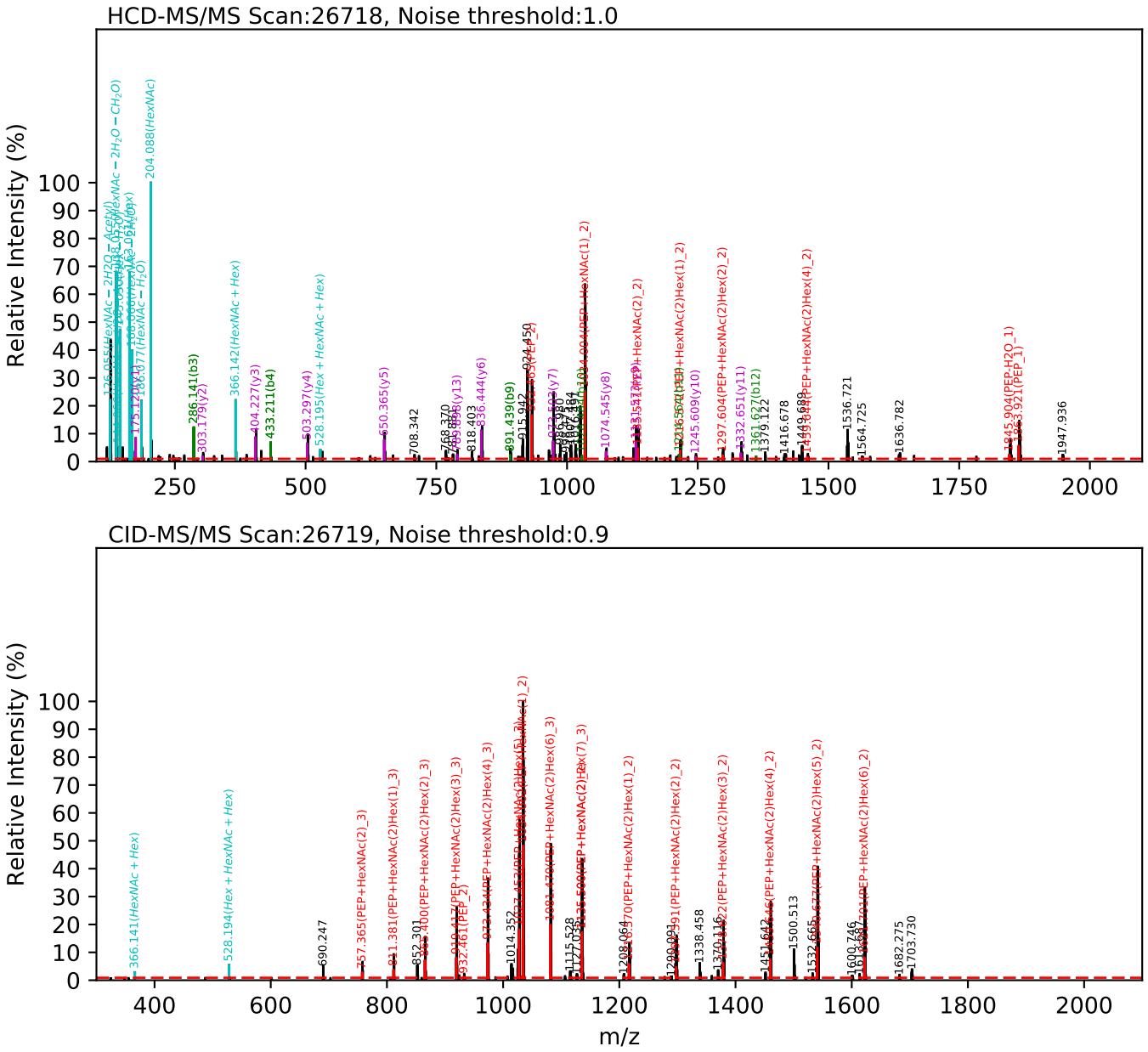


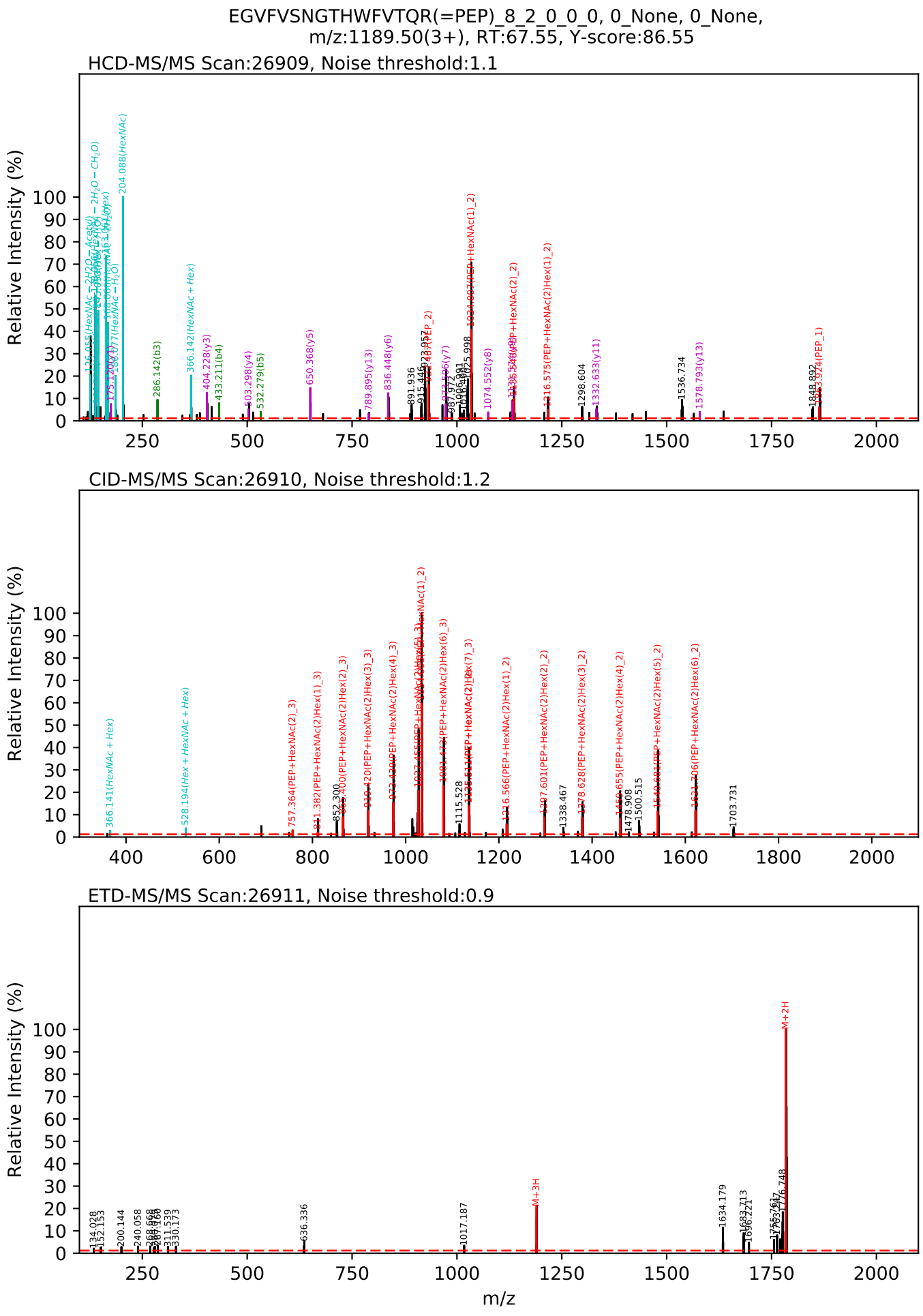

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:65.48, Y-score:87.44
HCD-MS/MS Scan:25966, Noise threshold:1.1
Relative Intensity (%)
204.087(HexNAc)
366.141(HexNAc + Hex)
404.227(y3)
433.210(b4)
286.141(b3)
303.178(y2)
503.295(y4)
666.828(y11)
836.442(y6)
1034.001(PEP+HexNAc(1)_2)
1074.540(y8)
1297.604(PEP+HexNAc(2)Hex(2)_2)
1332.640(y11)
1535.719
1863.905(PEP_1)
CID-MS/MS Scan:25967, Noise threshold:1.4
Relative Intensity (%)
m/z
366.140(HexNAc + Hex)
528.194(Hex + HexNAc + Hex)
257.366(PEP+HexNAc(2)_3)
811.381(PEP+HexNAc(2)Hex(1)_3)
865.400(PEP+HexNAc(2)Hex(2)_3)
919.417(PEP+HexNAc(2)Hex(3)_3)
973.435(PEP+HexNAc(2)Hex(4)_3)
1034.002(PEP+HexNAc(1)_2)
1135.503(PEP+HexNAc(2)Hex(7)_3)
1216.569(PEP+HexNAc(2)Hex(1)_2)
1297.596(PEP+HexNAc(2)Hex(2)_2)
1338.460
1378.622(PEP+HexNAc(2)Hex(3)_2)
1459.648(PEP+HexNAc(2)Hex(4)_2)
1500.513
1703.226


EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:65.94, Y-score:83.02
HCD-MS/MS Scan:26187, Noise threshold:1.0
CID-MS/MS Scan:26188, Noise threshold:1.1
ETD-MS/MS Scan:26189, Noise threshold:1.9
Relative Intensity (%)
m/z
M+2H
M+3H

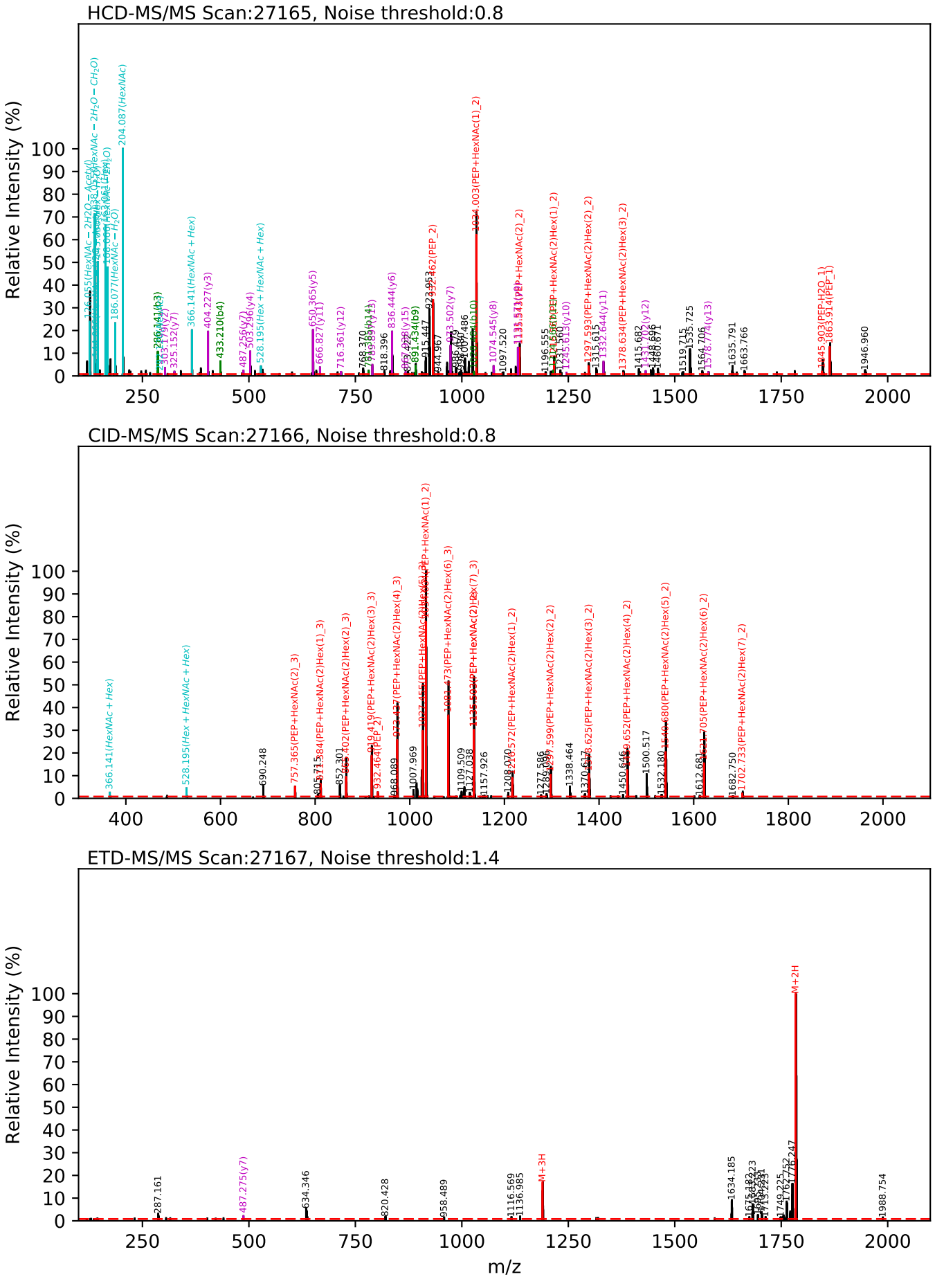

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:66.49, Y-score:84.39
HCD-MS/MS Scan:26437, Noise threshold:1.0
CID-MS/MS Scan:26438, Noise threshold:1.0
ETD-MS/MS Scan:26439, Noise threshold:1.4
Relative Intensity (%)
m/z

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:67.12, Y-score:81.97

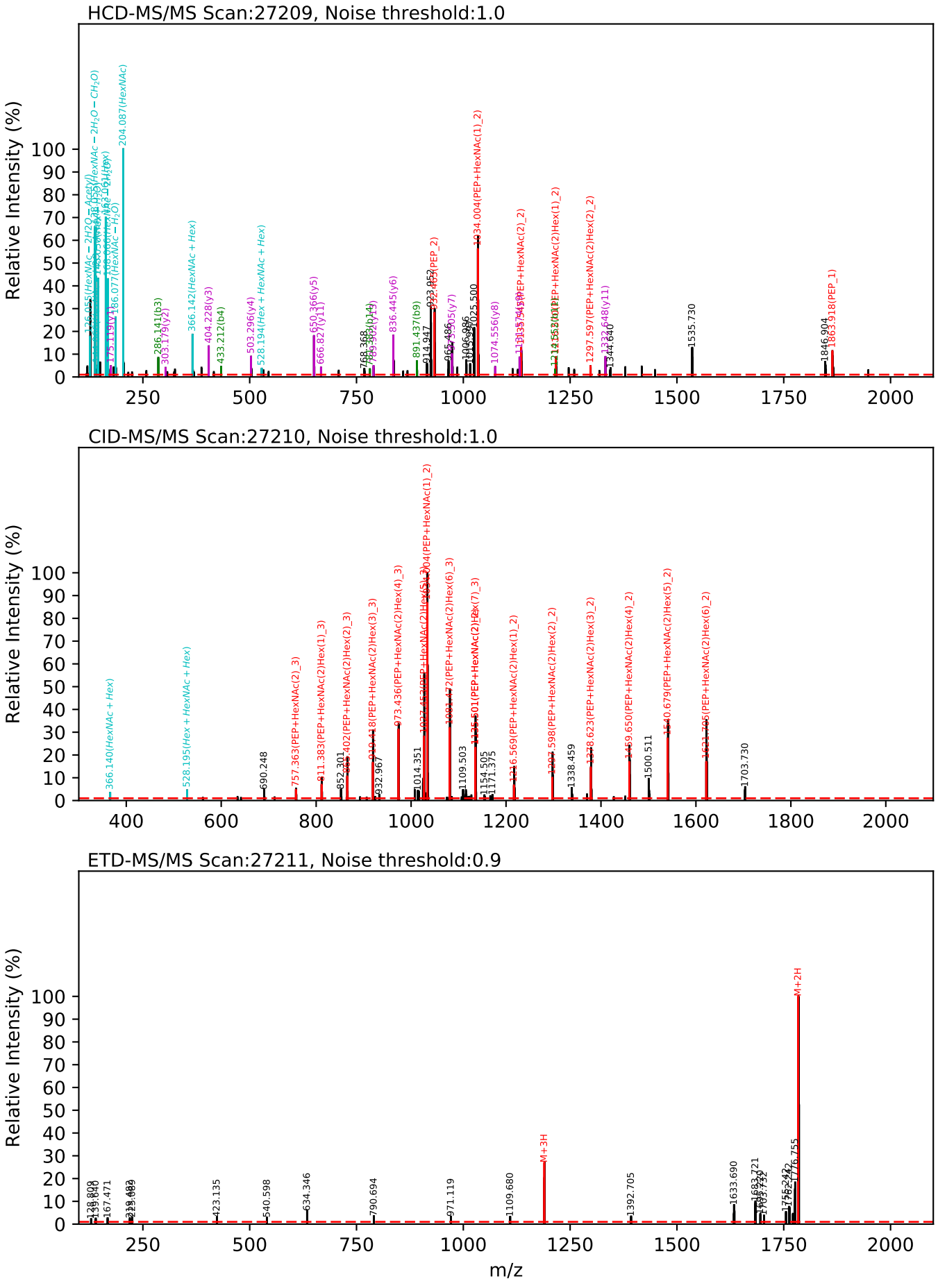


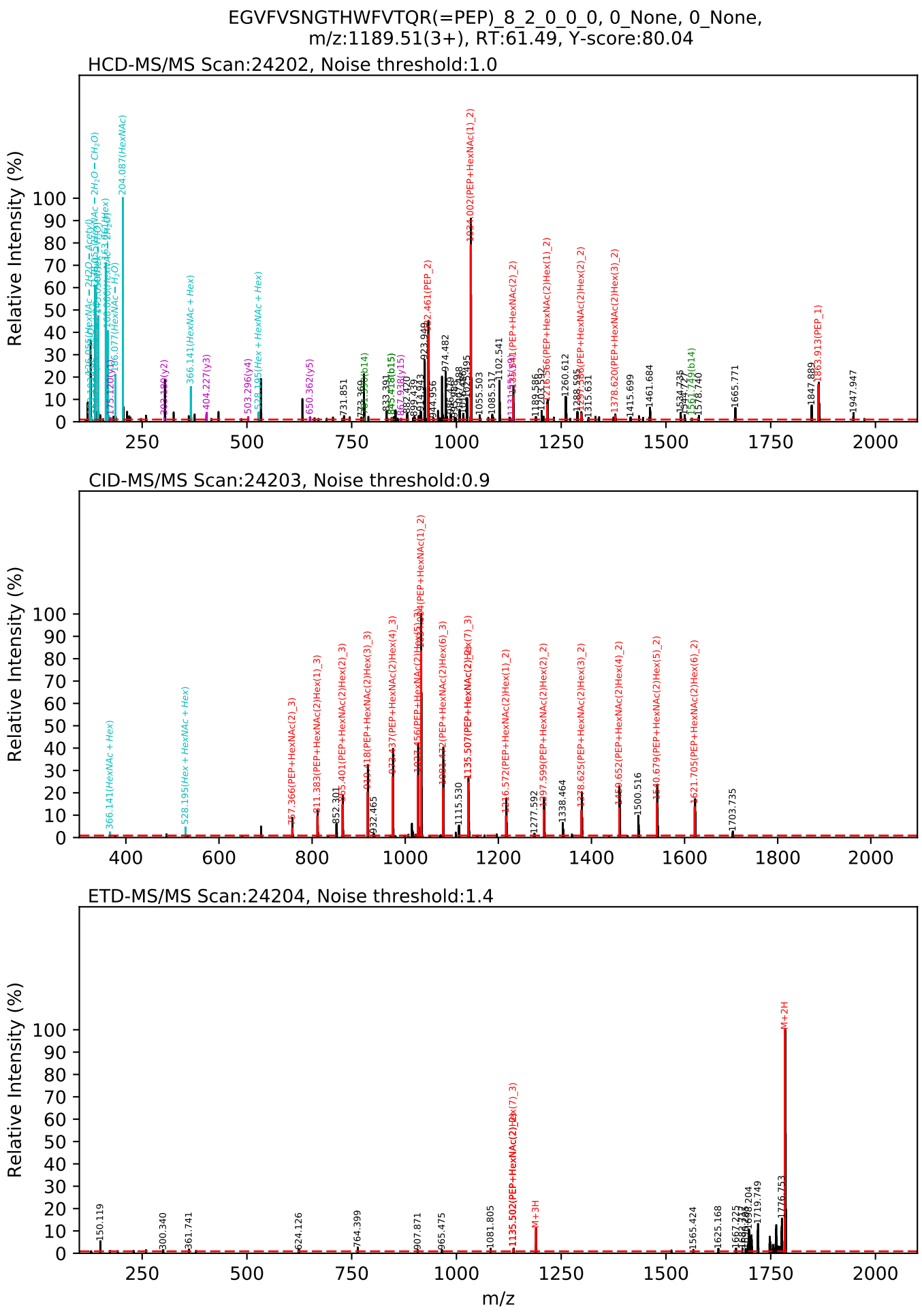

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:67.55, Y-score:86.55
HCD-MS/MS Scan:26909, Noise threshold:1.1
CID-MS/MS Scan:26910, Noise threshold:1.2
ETD-MS/MS Scan:26911, Noise threshold:0.9
Relative Intensity (%)
m/z

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:68.27, Y-score:82.13

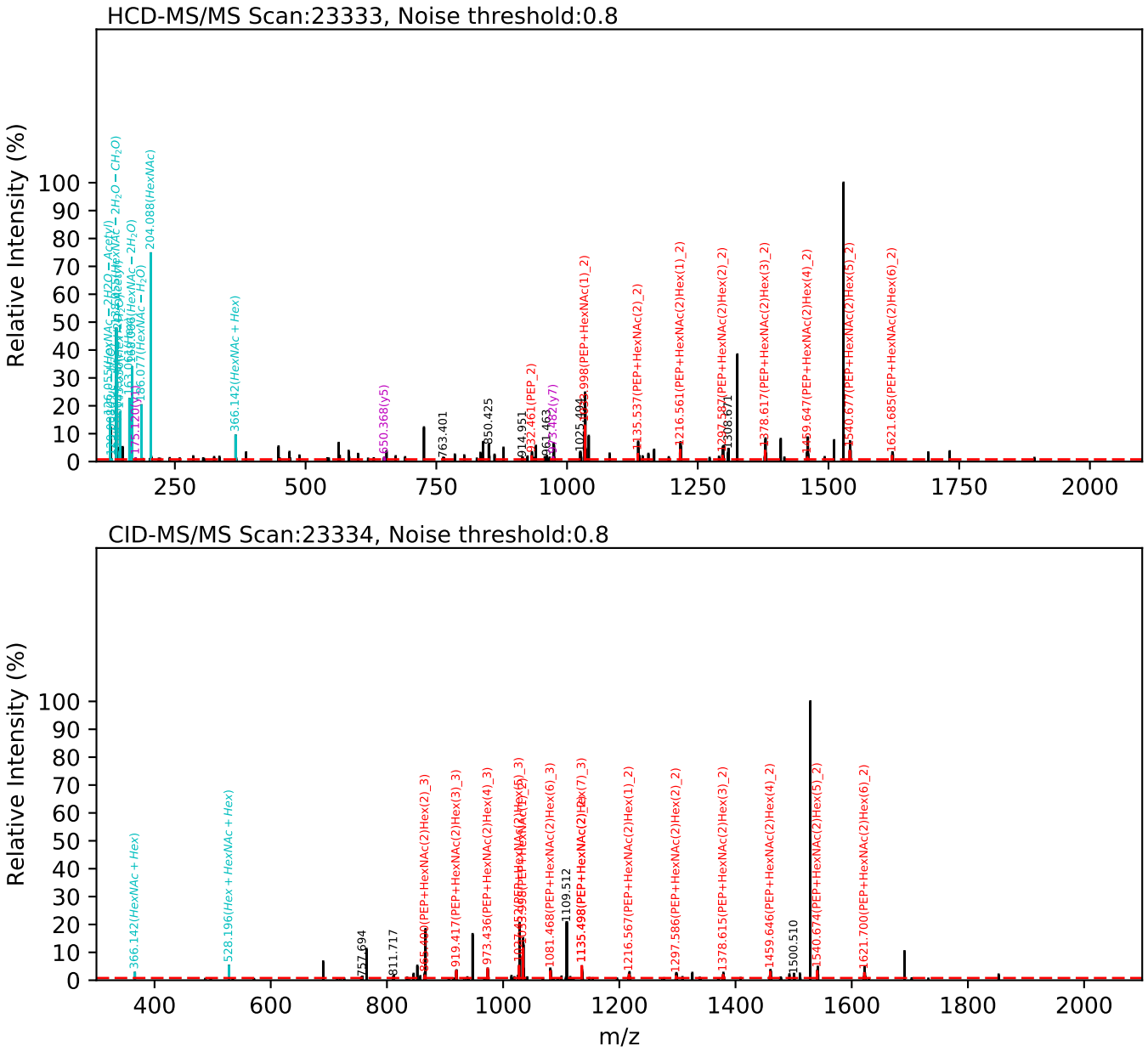


EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.50(3+), RT:68.36, Y-score:82.63

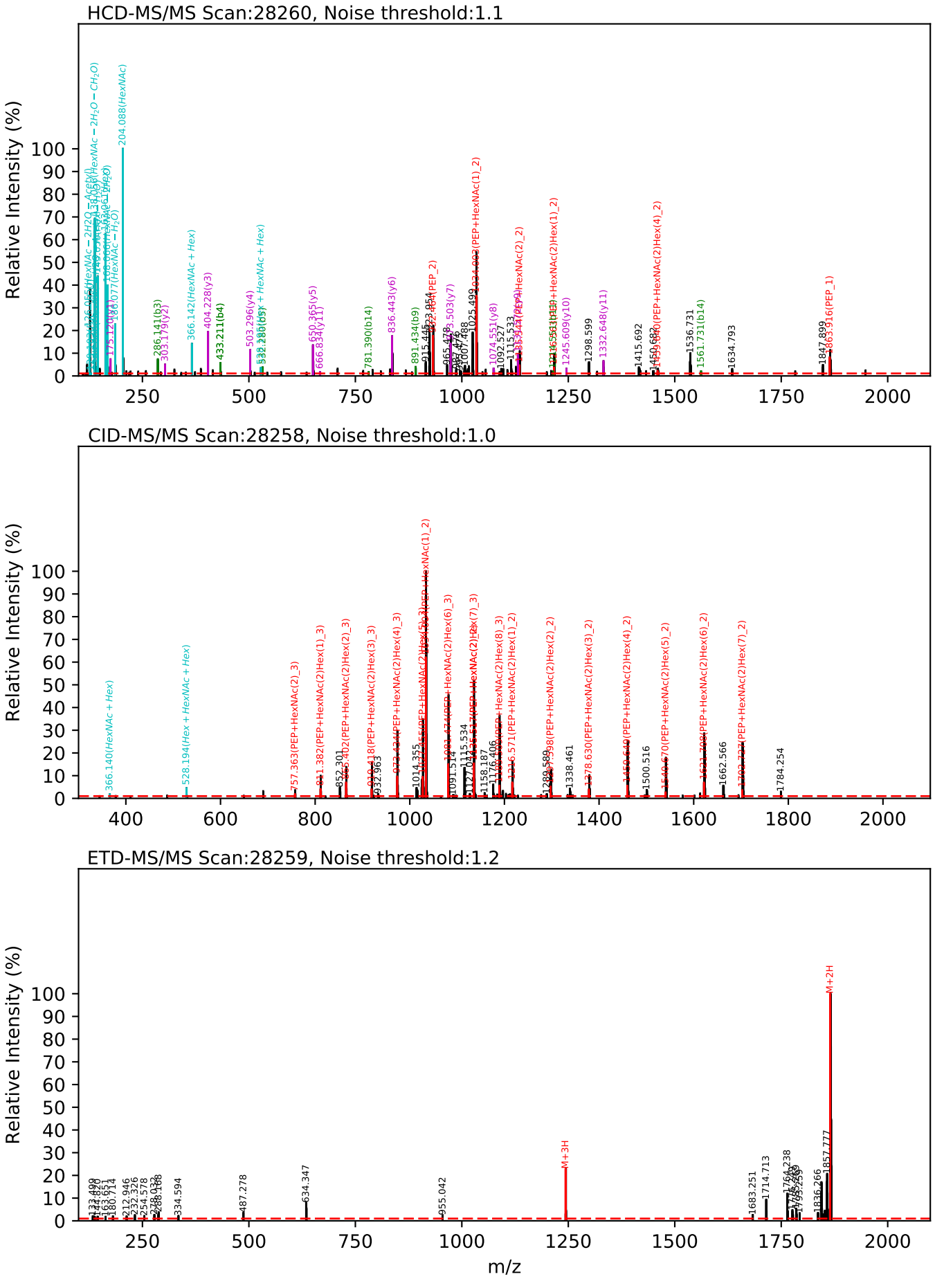


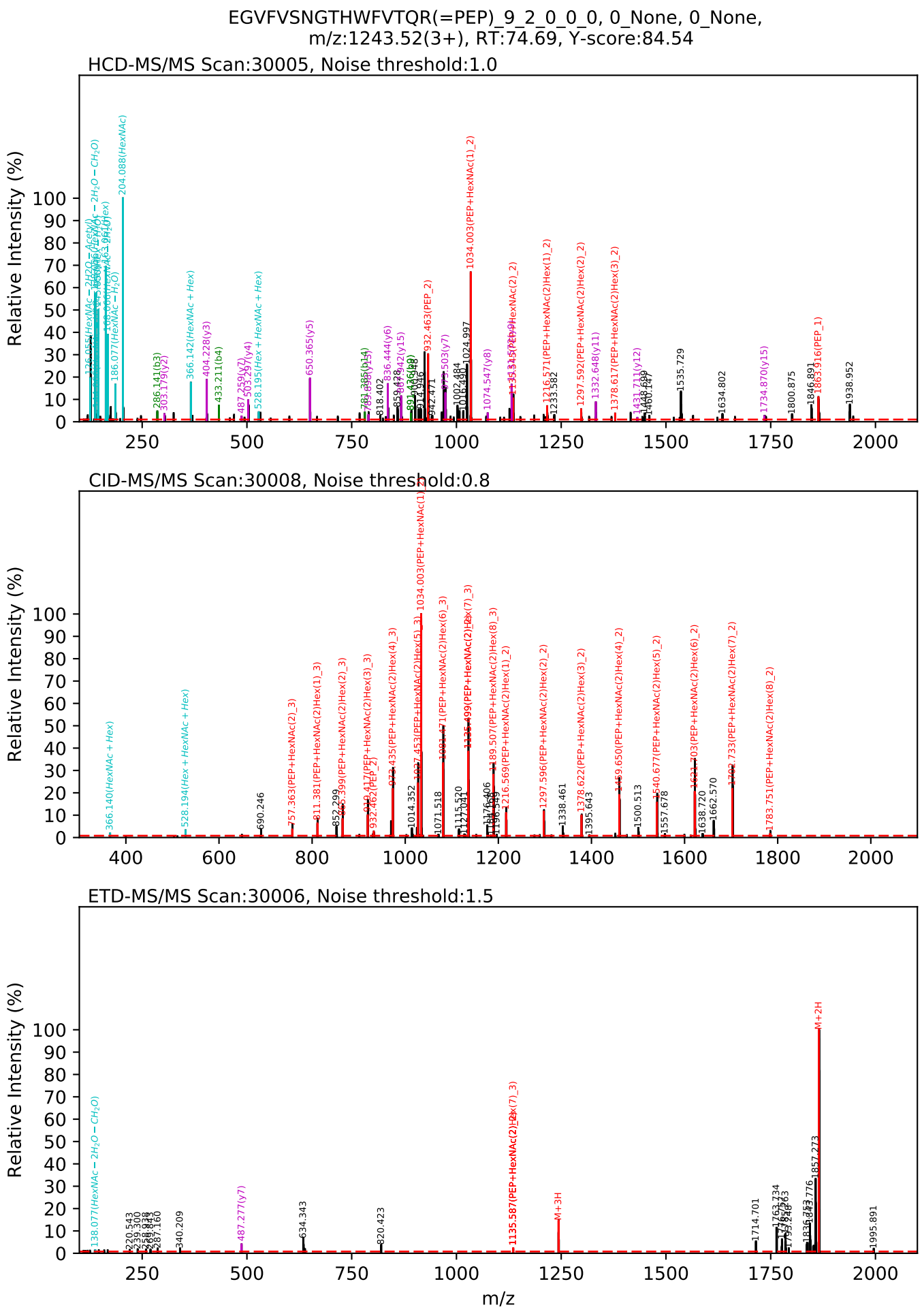

EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.51(3+), RT:61.49, Y-score:80.04
HCD-MS/MS Scan:24202, Noise threshold:1.0
CID-MS/MS Scan:24203, Noise threshold:0.9
ETD-MS/MS Scan:24204, Noise threshold:1.4
Relative Intensity (%)
m/z
M+2H
M+3H

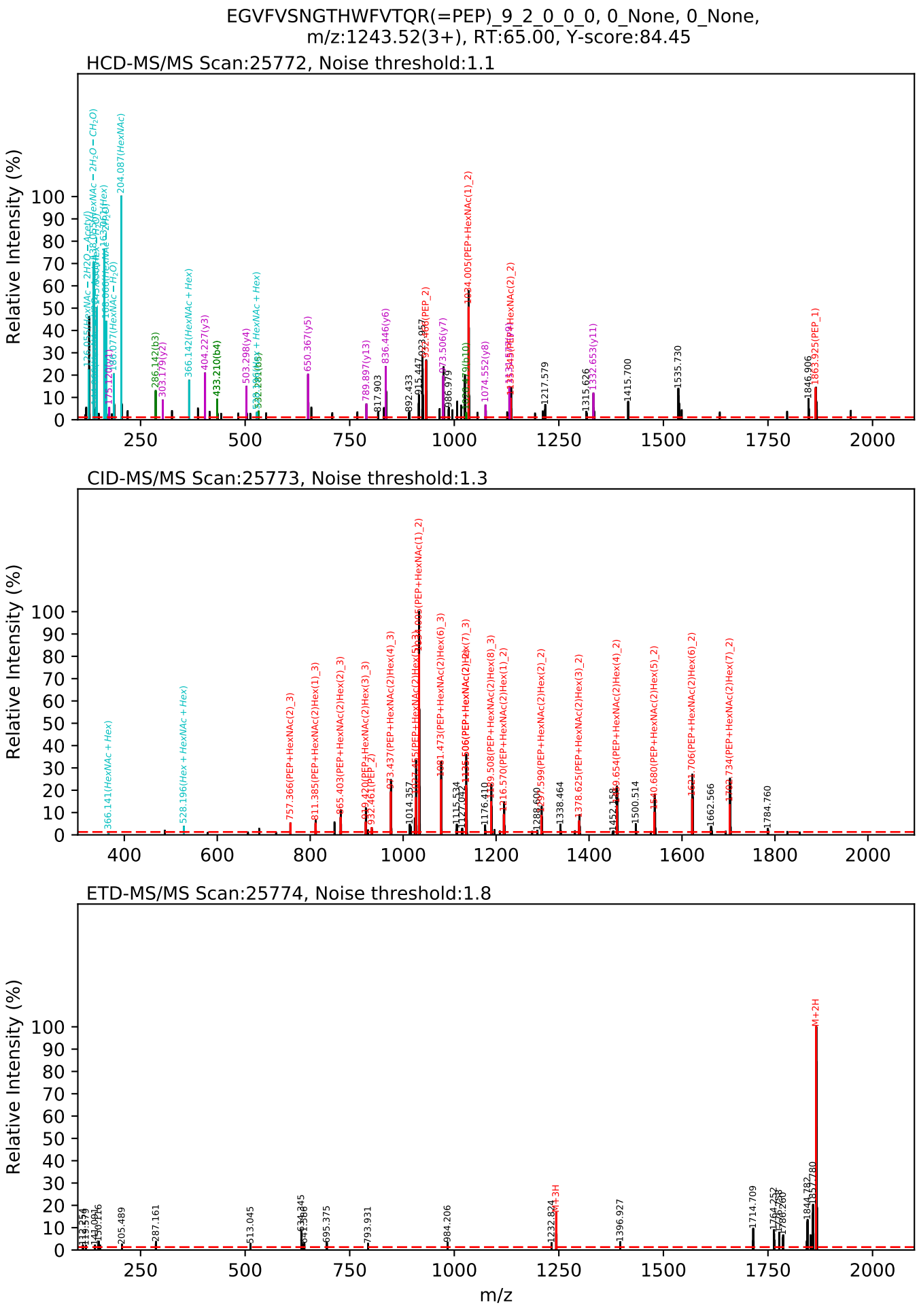
EGVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1189.51(3+), RT:59.58, Y-score:79.27

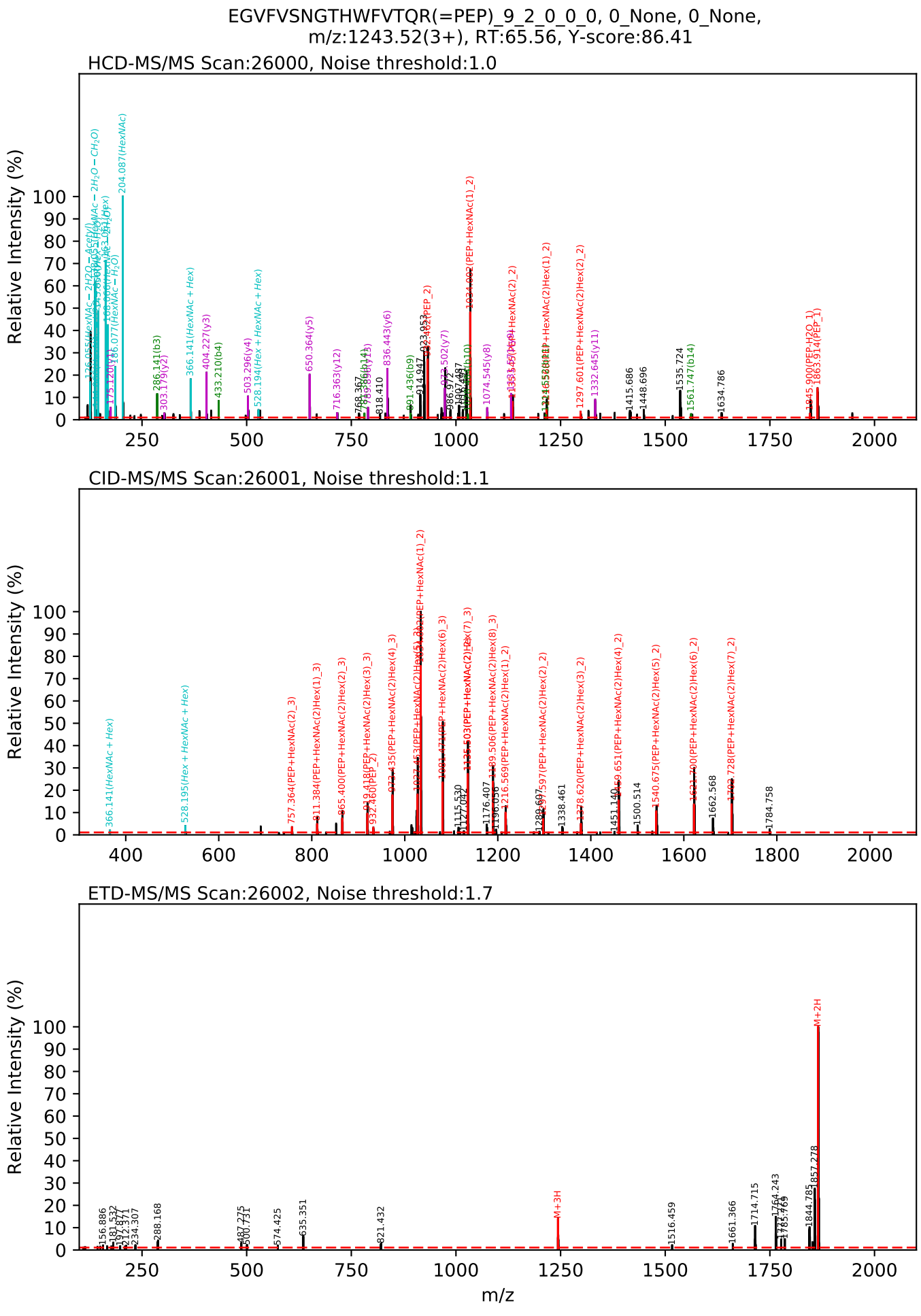


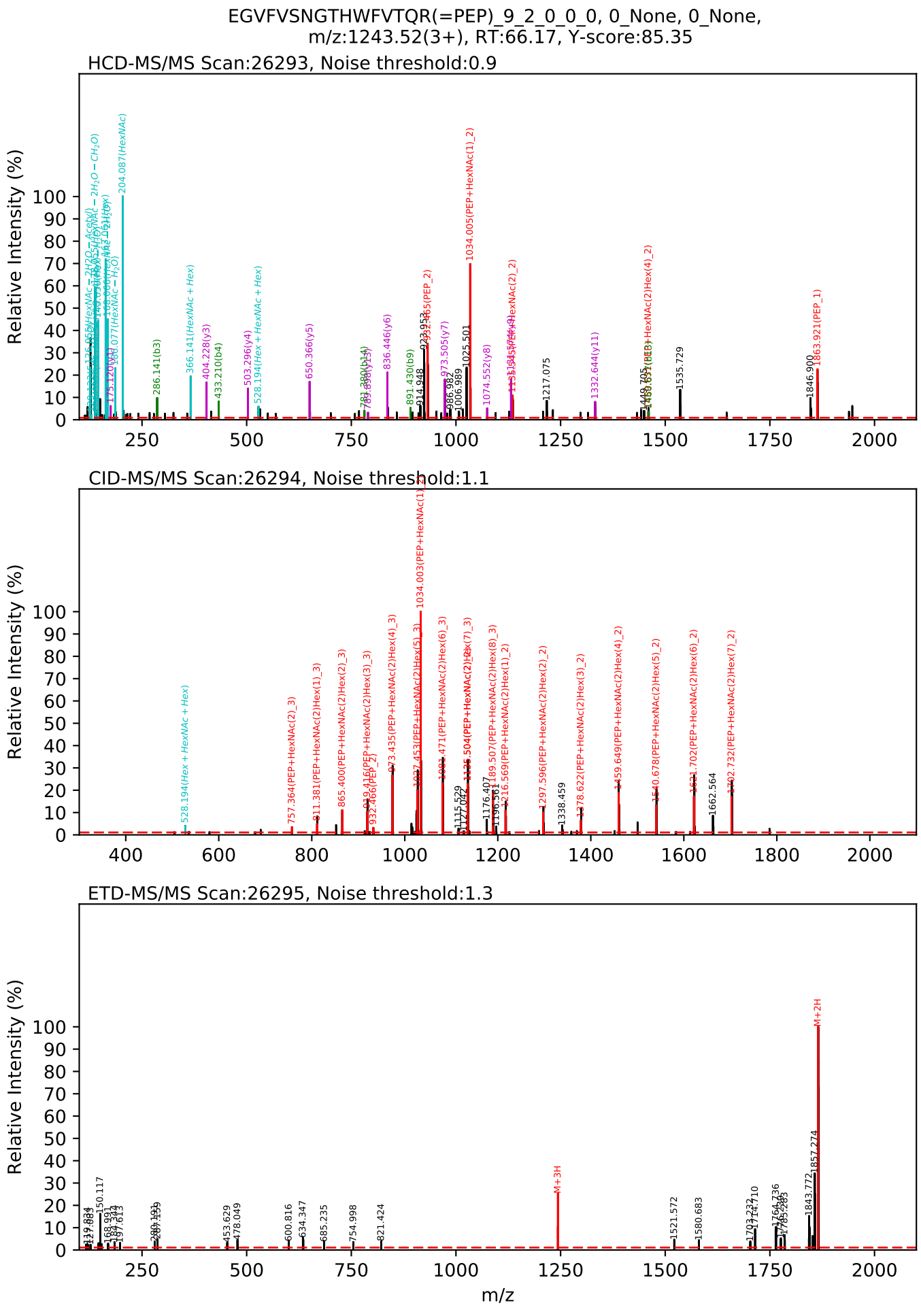
EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:70.79, Y-score:81.64

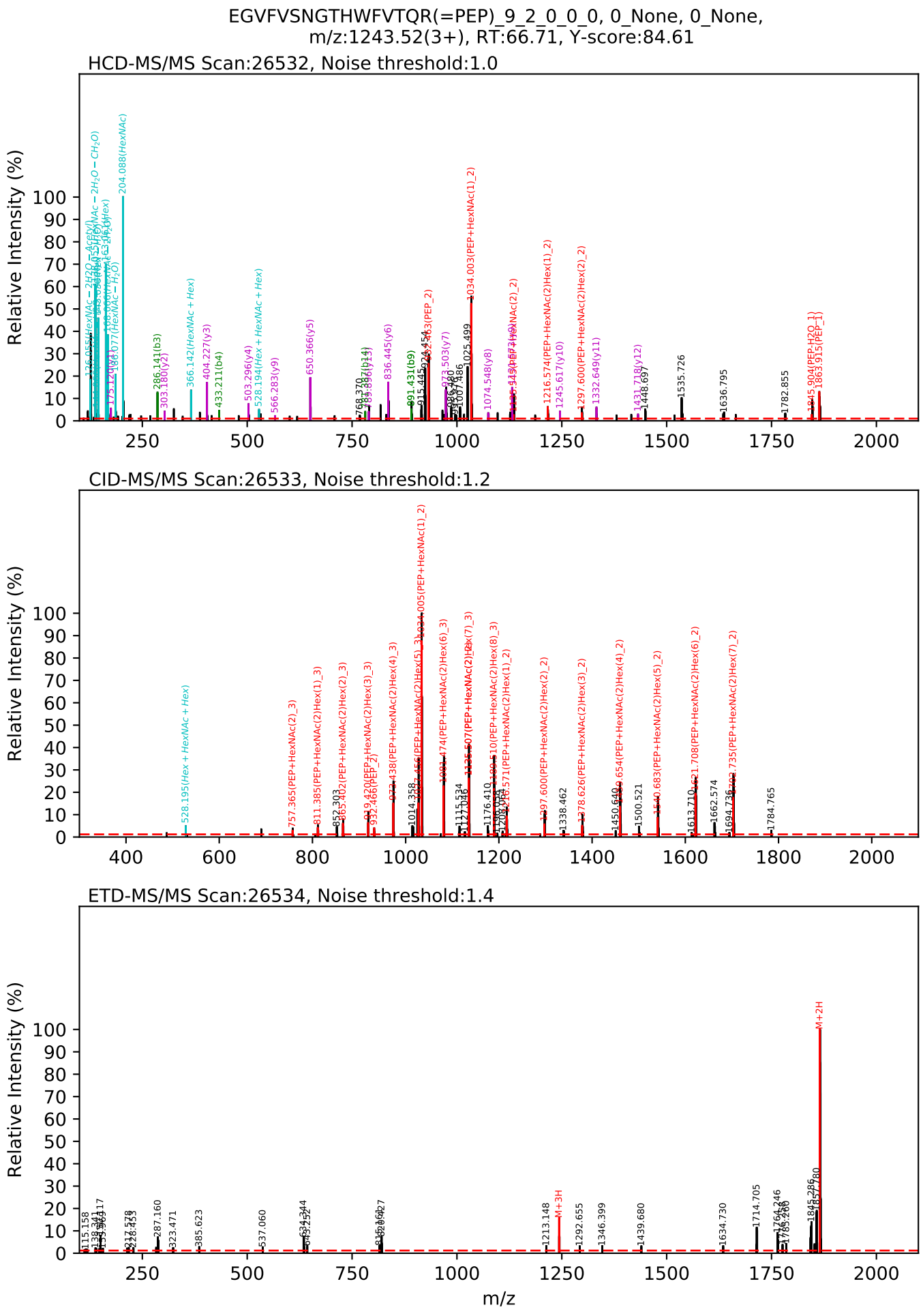



EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:74.69, Y-score:84.54
HCD-MS/MS Scan:30005, Noise threshold:1.0
CID-MS/MS Scan:30008, Noise threshold:0.8
ETD-MS/MS Scan:30006, Noise threshold:1.5
Relative Intensity (%)
m/z

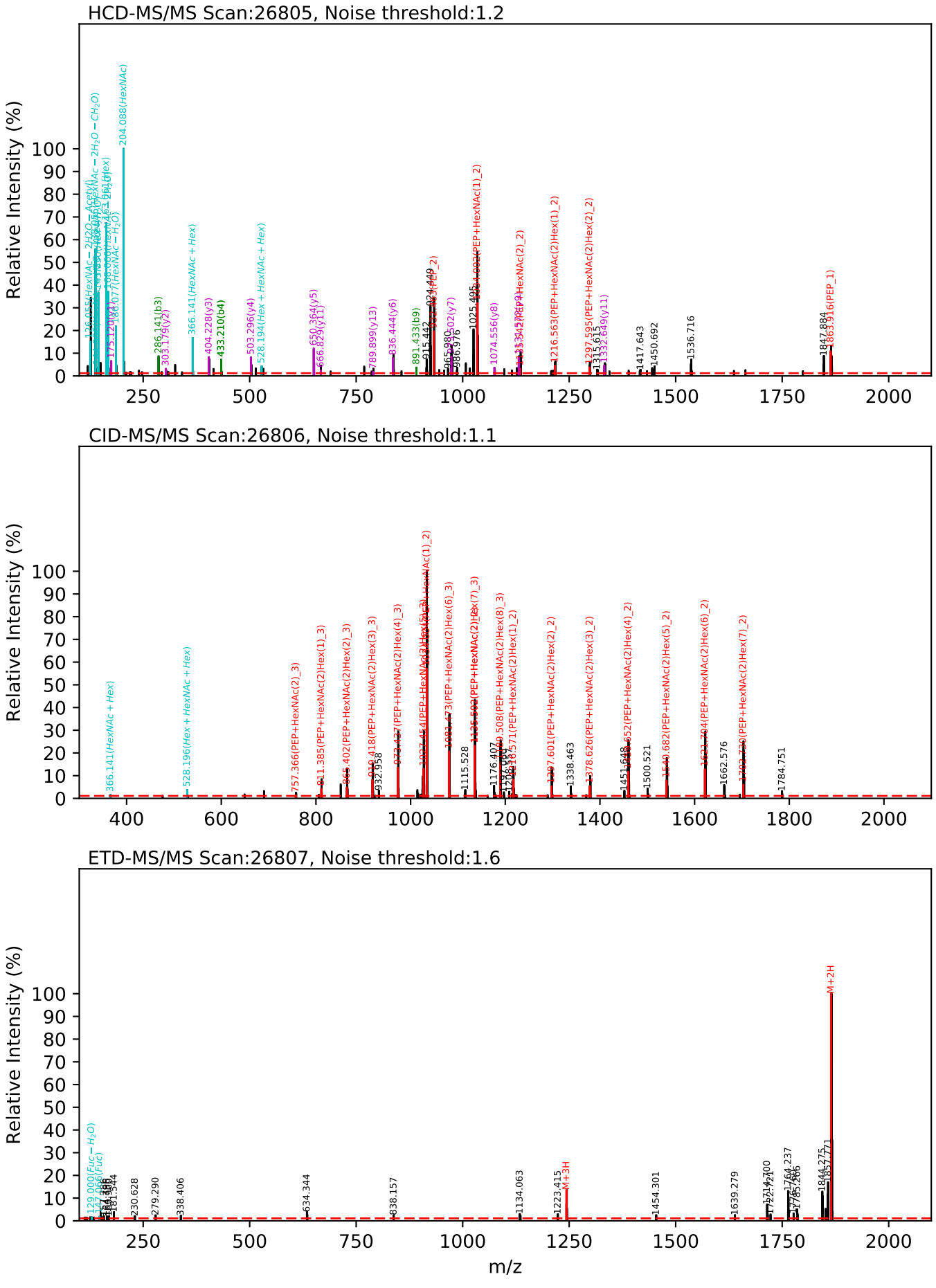

EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:65.00, Y-score:84.45
HCD-MS/MS Scan:25772, Noise threshold:1.1
CID-MS/MS Scan:25773, Noise threshold:1.3
ETD-MS/MS Scan:25774, Noise threshold:1.8
Relative Intensity (%)
m/z


EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:65.56, Y-score:86.41
HCD-MS/MS Scan:26000, Noise threshold:1.0
CID-MS/MS Scan:26001, Noise threshold:1.1
ETD-MS/MS Scan:26002, Noise threshold:1.7
Relative Intensity (%)
m/z

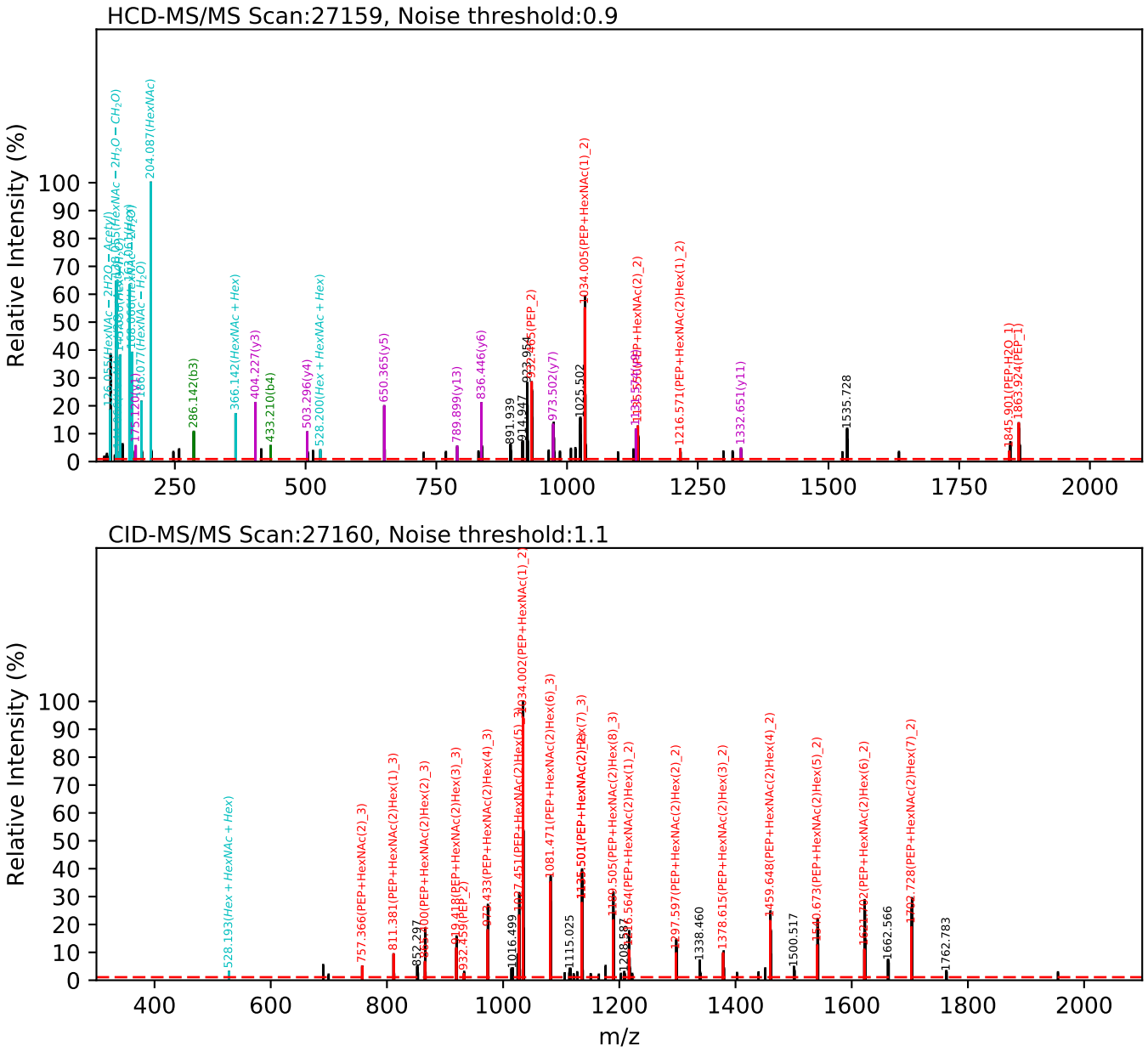

EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:66.17, Y-score:85.35
HCD-MS/MS Scan:26293, Noise threshold:0.9
CID-MS/MS Scan:26294, Noise threshold:1.1
ETD-MS/MS Scan:26295, Noise threshold:1.3
Relative Intensity (%)
m/z


EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:66.71, Y-score:84.61
HCD-MS/MS Scan:26532, Noise threshold:1.0
CID-MS/MS Scan:26533, Noise threshold:1.2
ETD-MS/MS Scan:26534, Noise threshold:1.4
Relative Intensity (%)
m/z

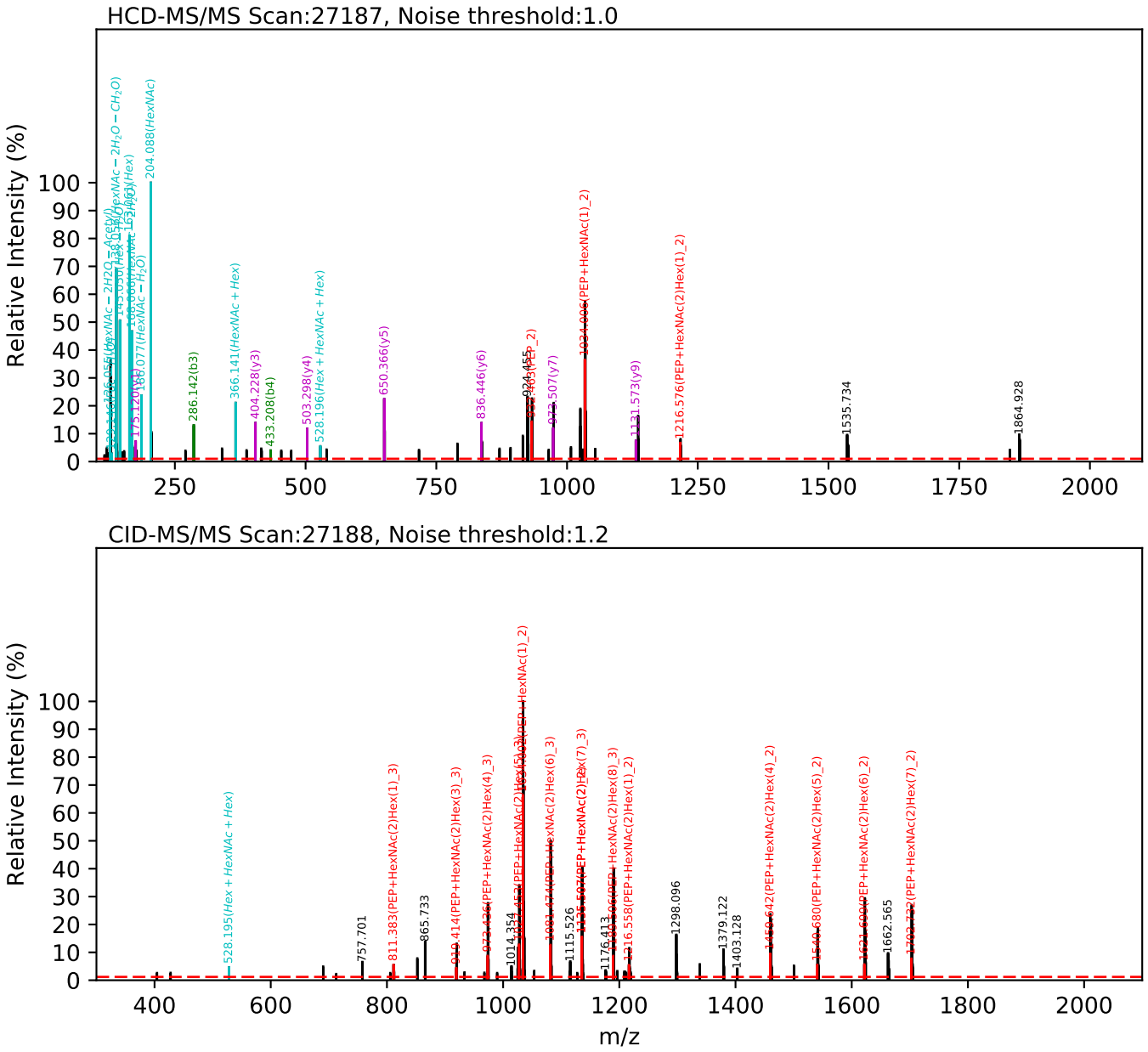
EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:67.32, Y-score:84.58



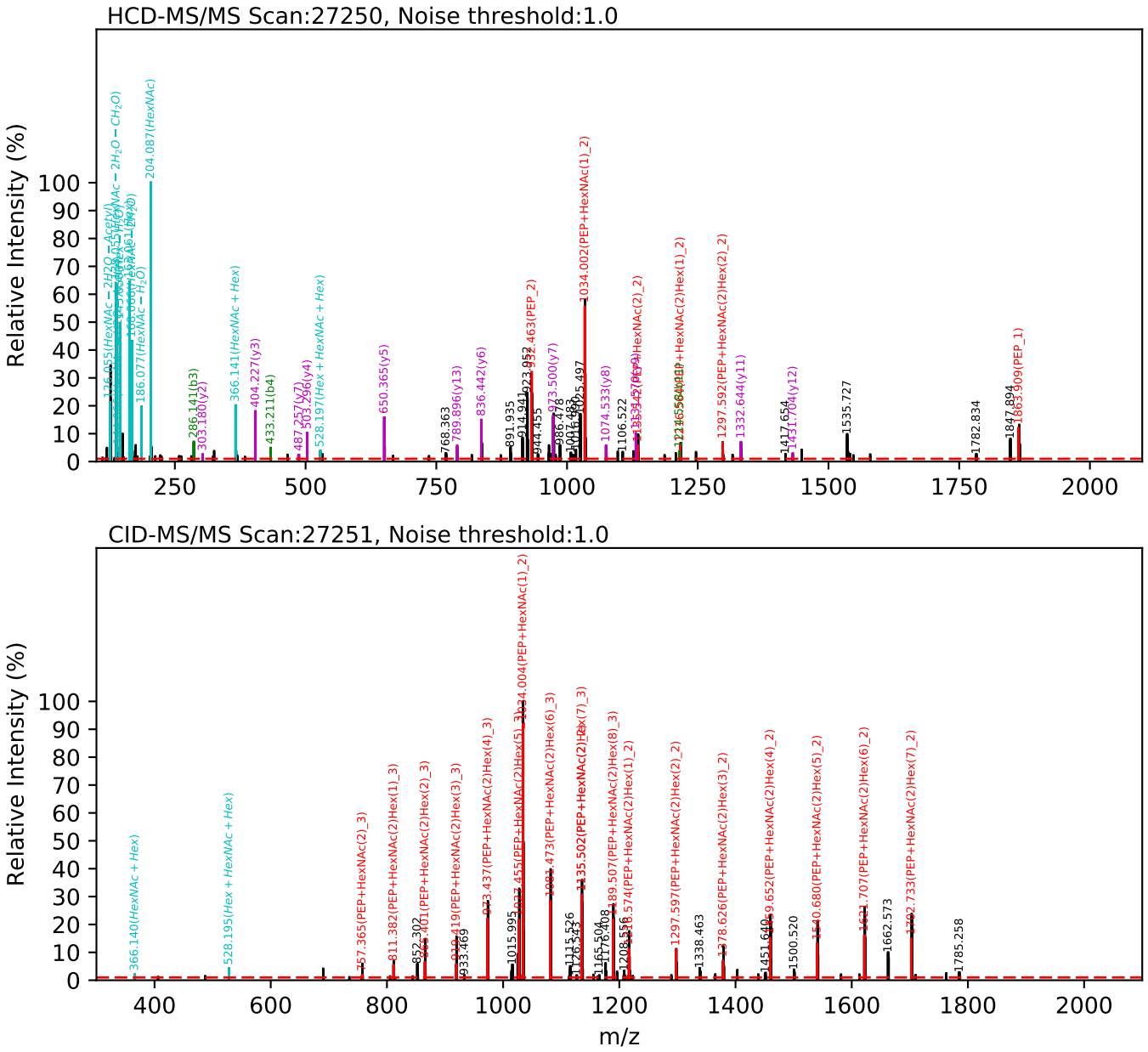
EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:68.25, Y-score:86.85



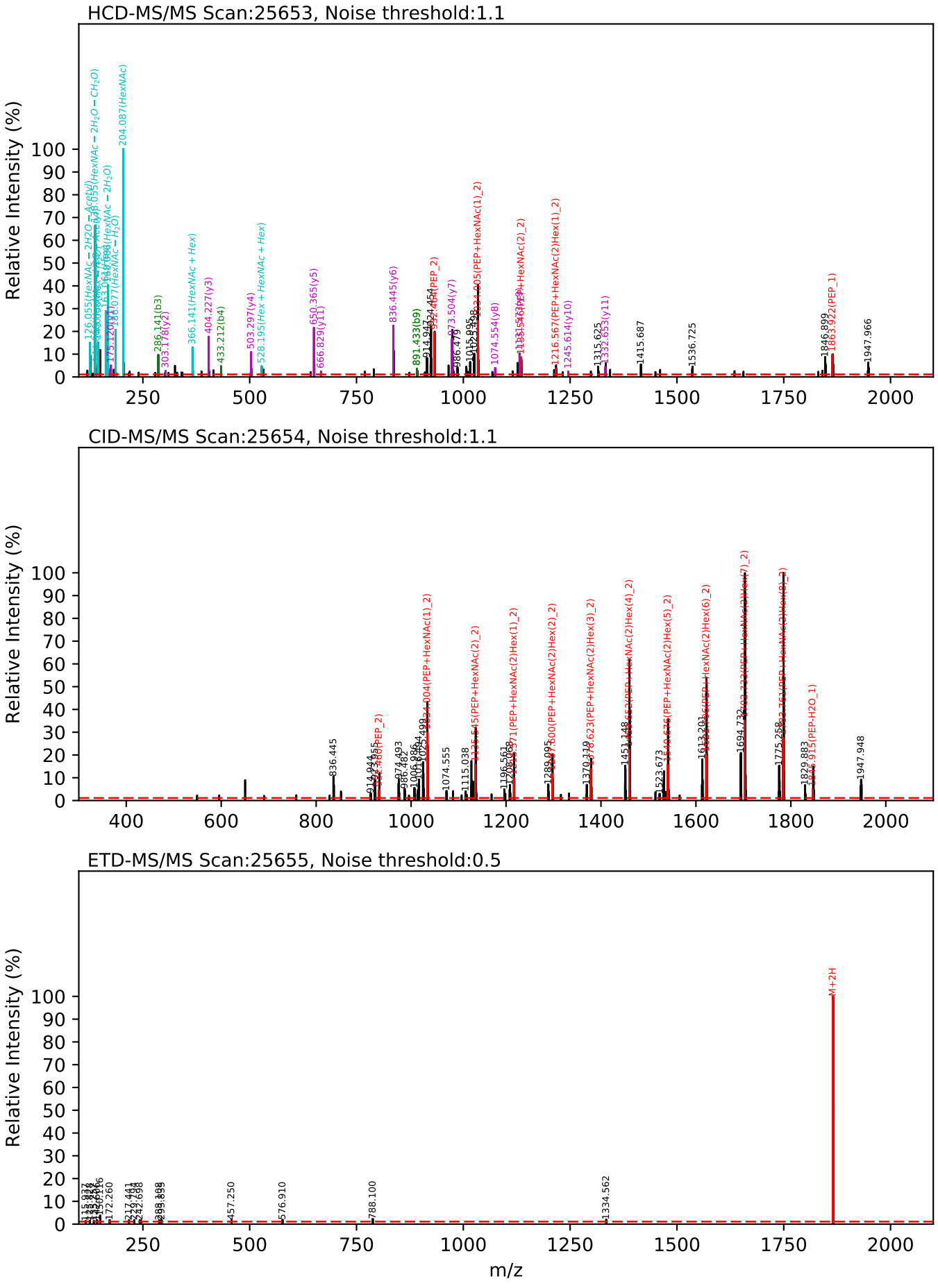
EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:68.32, Y-score:82.24



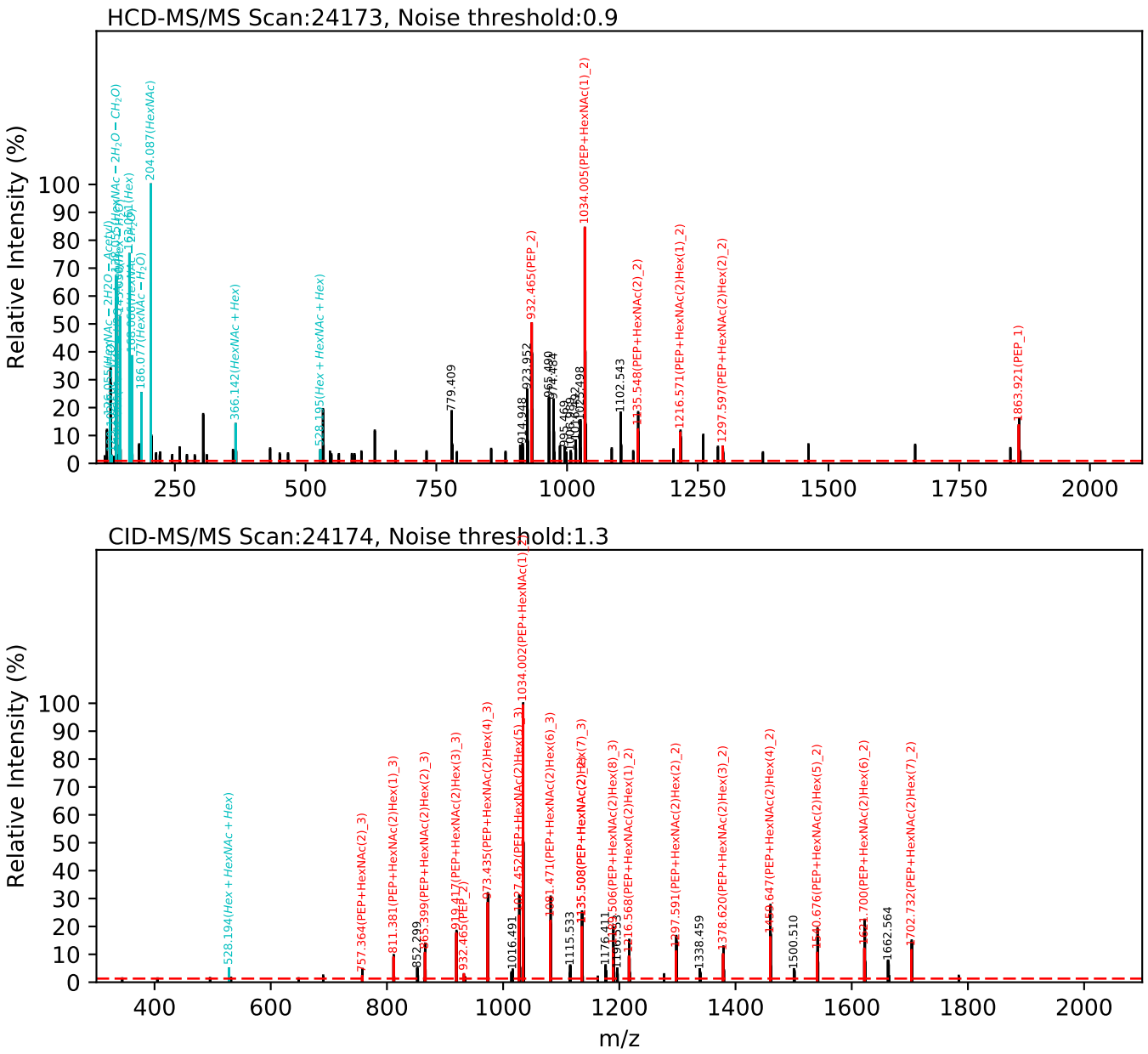
EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:68.45, Y-score:82.10



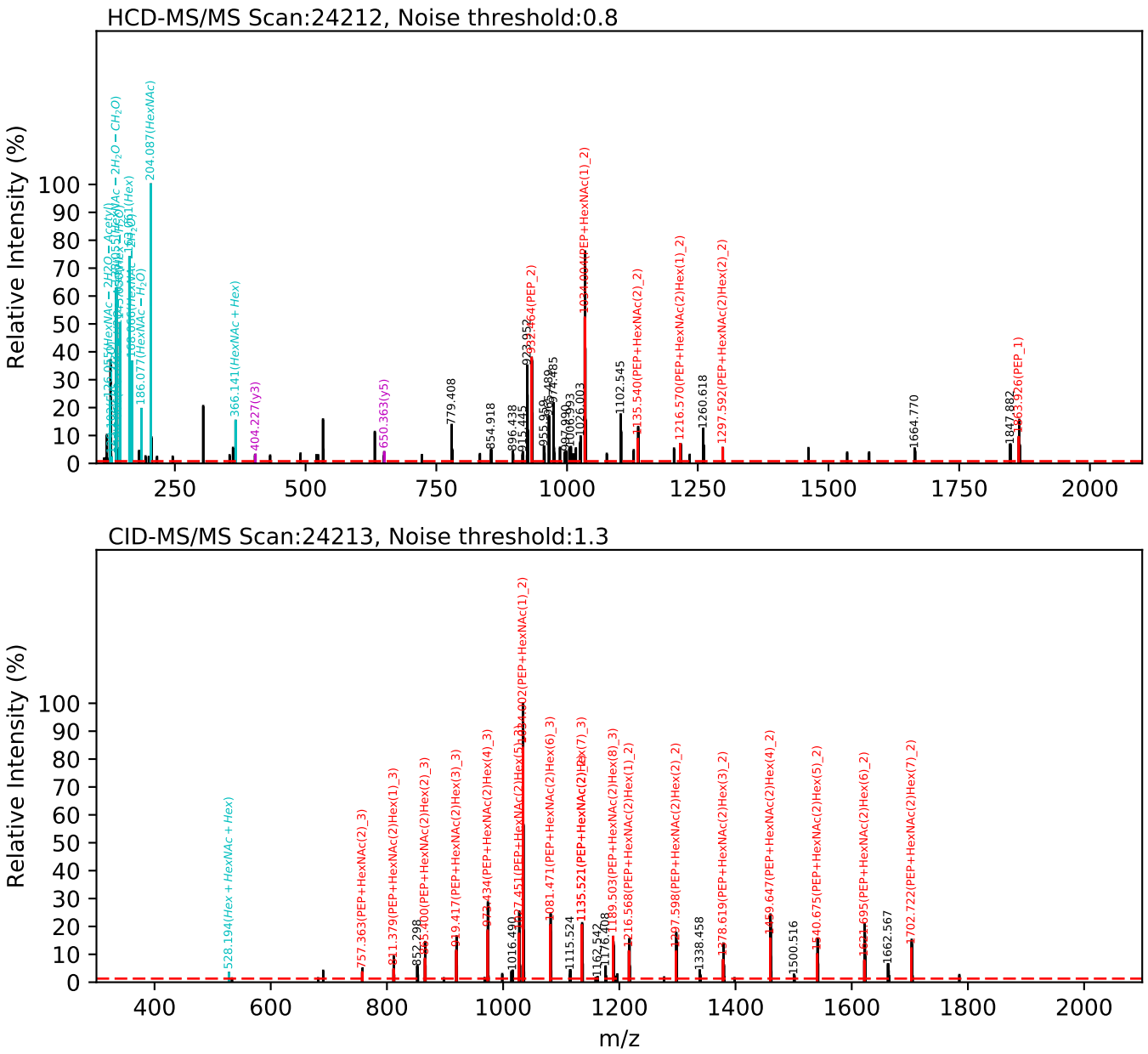
EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1864.78(2+), RT:64.73, Y-score:72.13

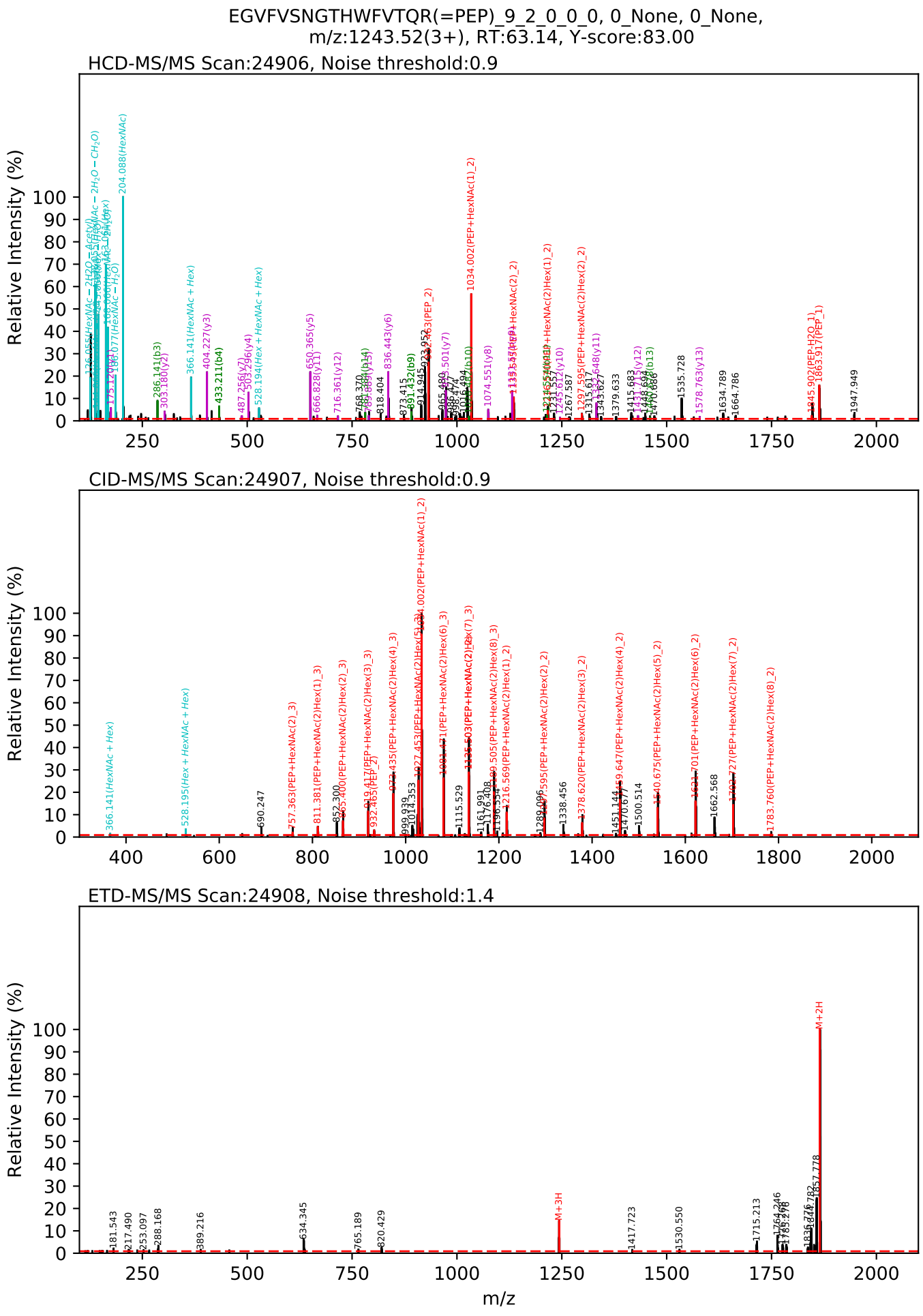


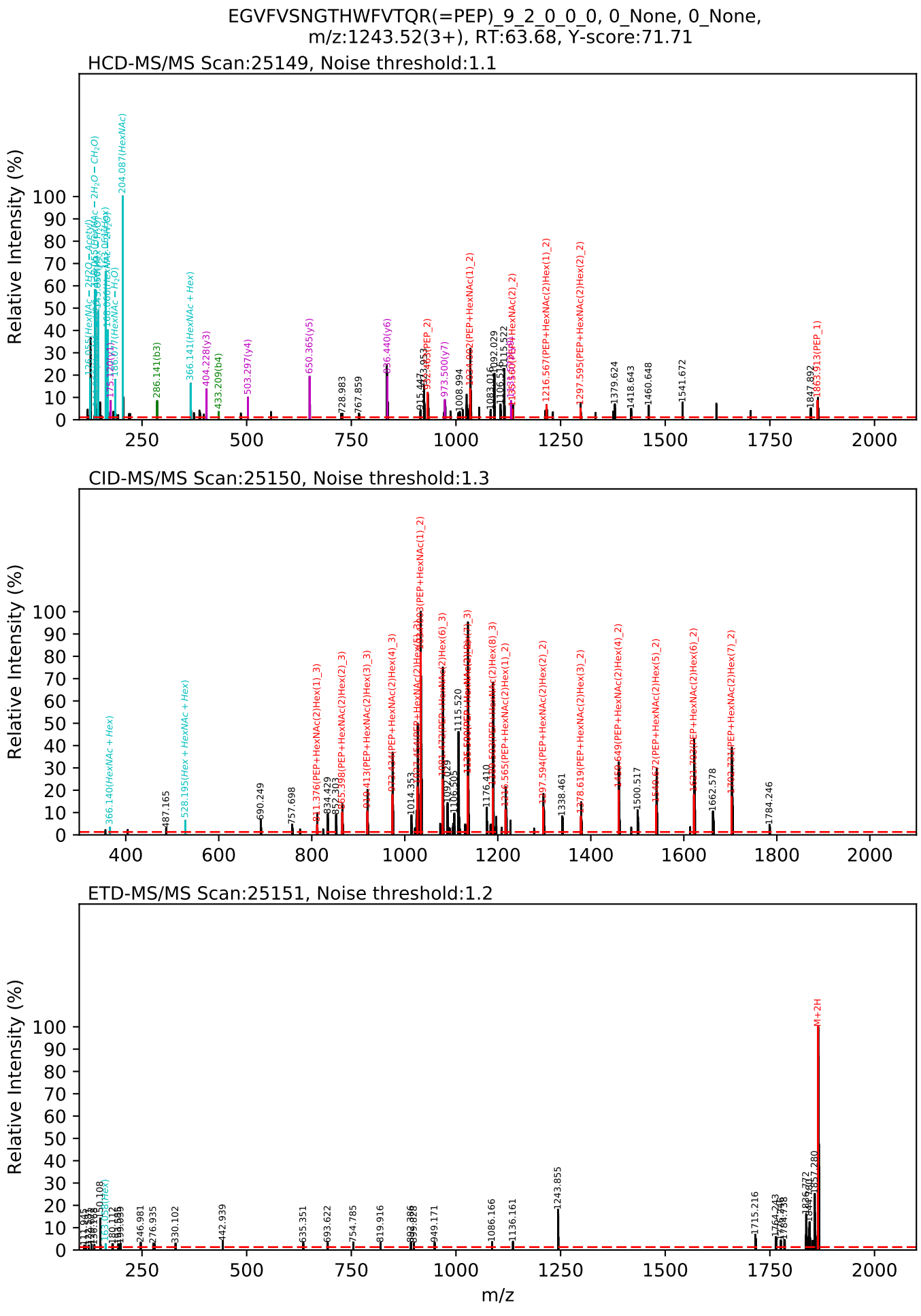
EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:61.43, Y-score:80.02

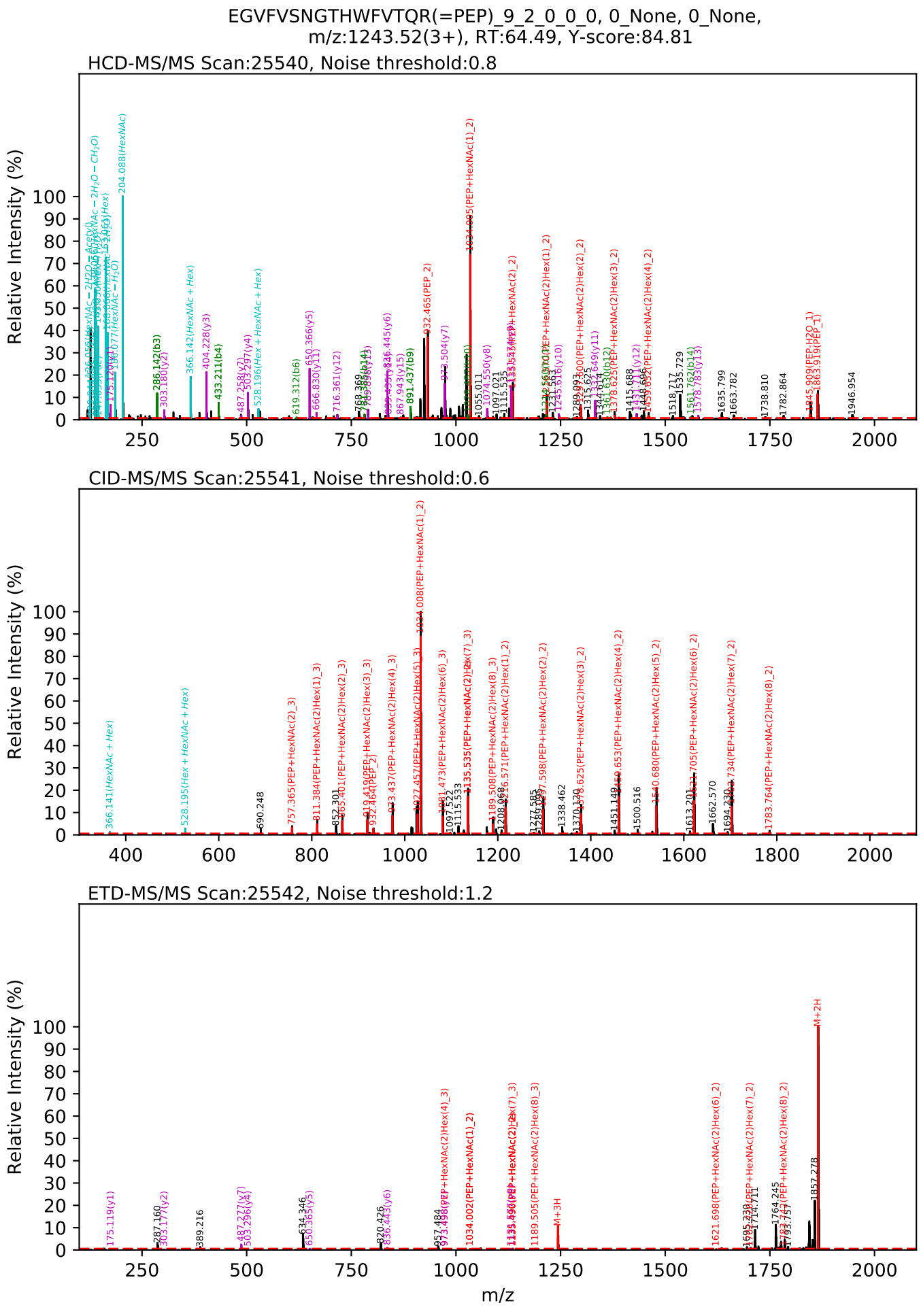


EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:61.51, Y-score:78.55

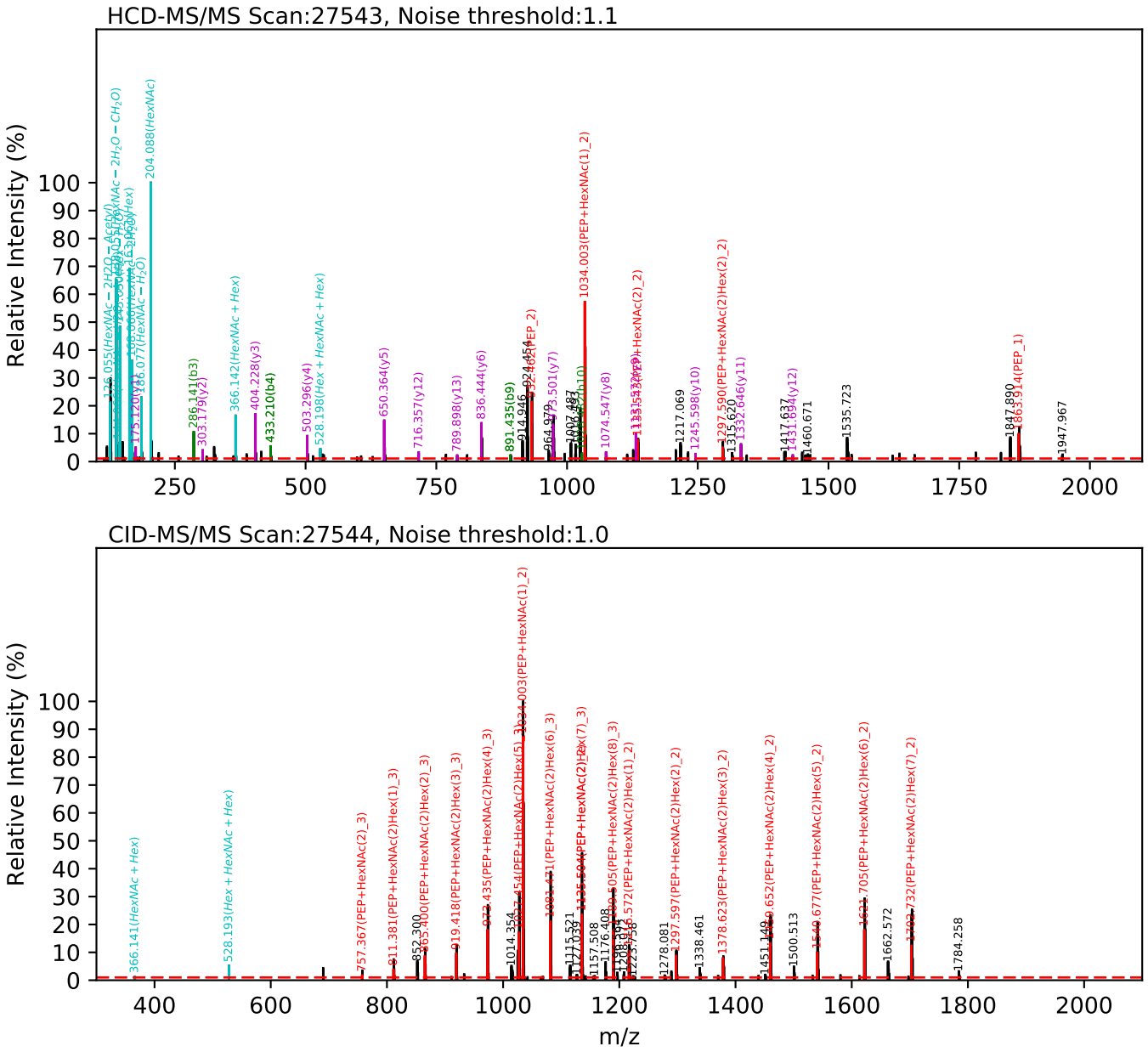



EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:63.14, Y-score:83.00
HCD-MS/MS Scan:24906, Noise threshold:0.9
CID-MS/MS Scan:24907, Noise threshold:0.9
ETD-MS/MS Scan:24908, Noise threshold:1.4
Relative Intensity (%)
m/z

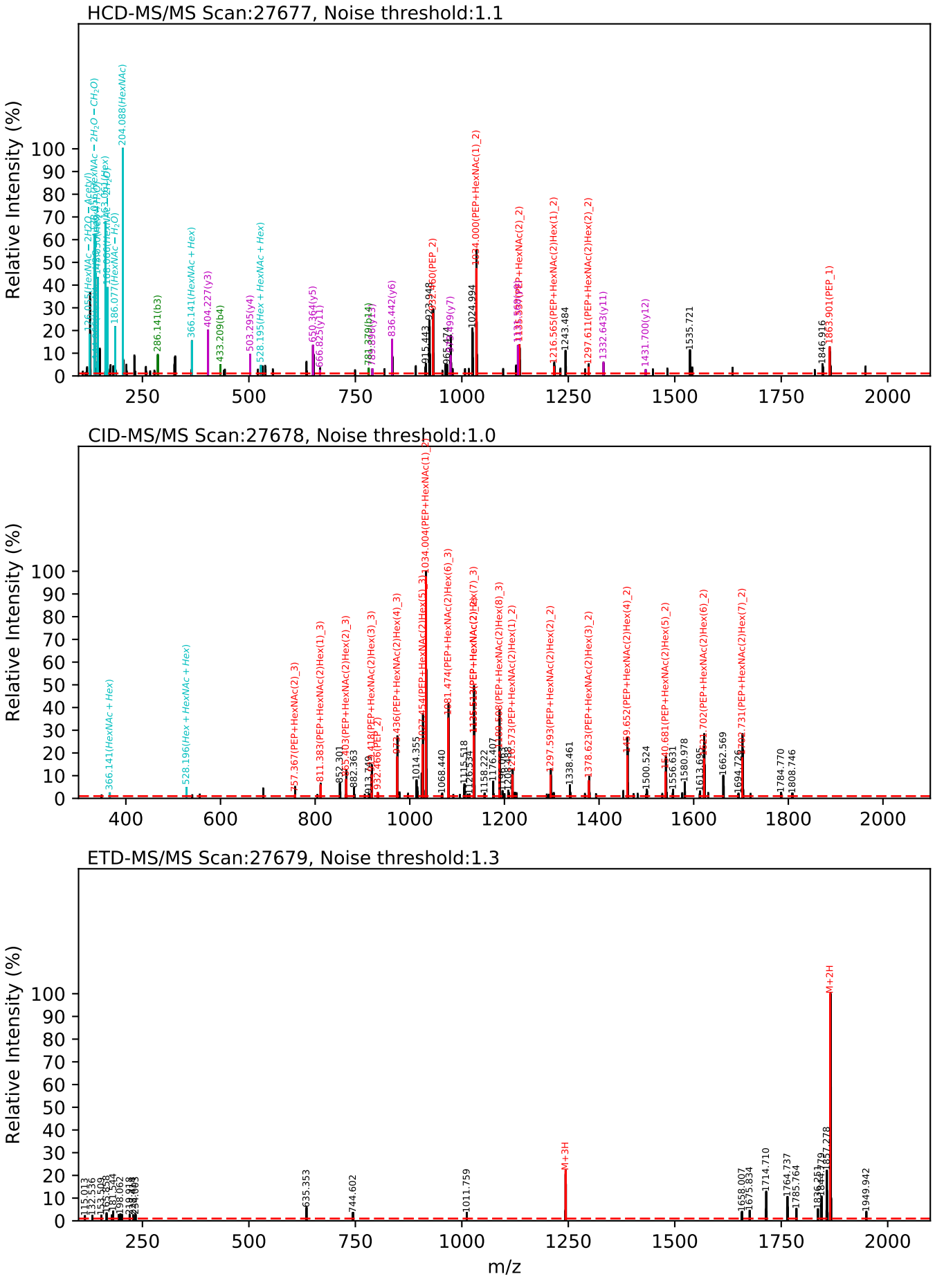

EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:63.68, Y-score:71.71
HCD-MS/MS Scan:25149, Noise threshold:1.1
CID-MS/MS Scan:25150, Noise threshold:1.3
ETD-MS/MS Scan:25151, Noise threshold:1.2
Relative Intensity (%)
m/z


EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:64.49, Y-score:84.81
HCD-MS/MS Scan:25540, Noise threshold:0.8
CID-MS/MS Scan:25541, Noise threshold:0.6
ETD-MS/MS Scan:25542, Noise threshold:1.2
Relative Intensity (%)
m/z

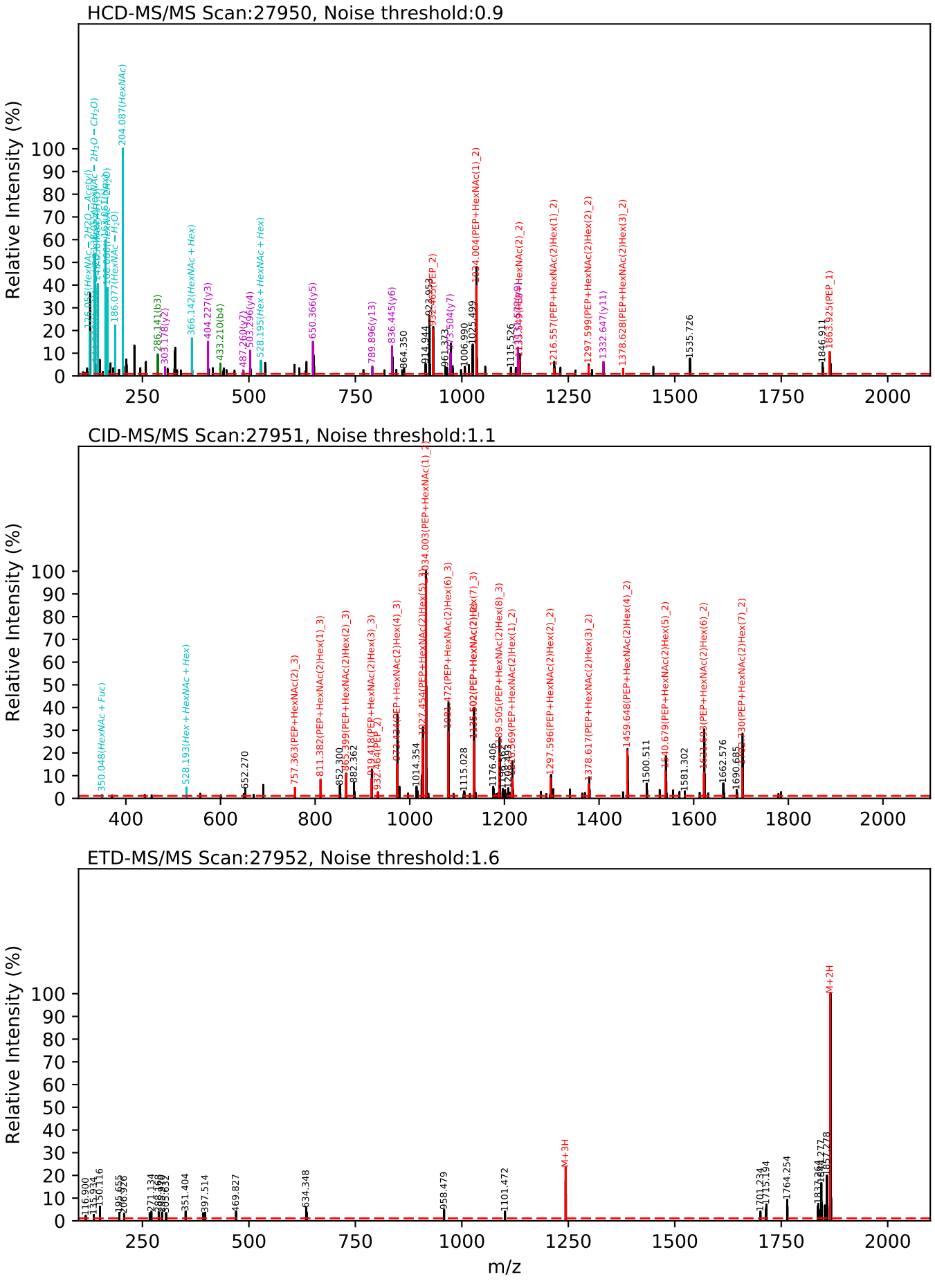
EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:69.11, Y-score:81.36

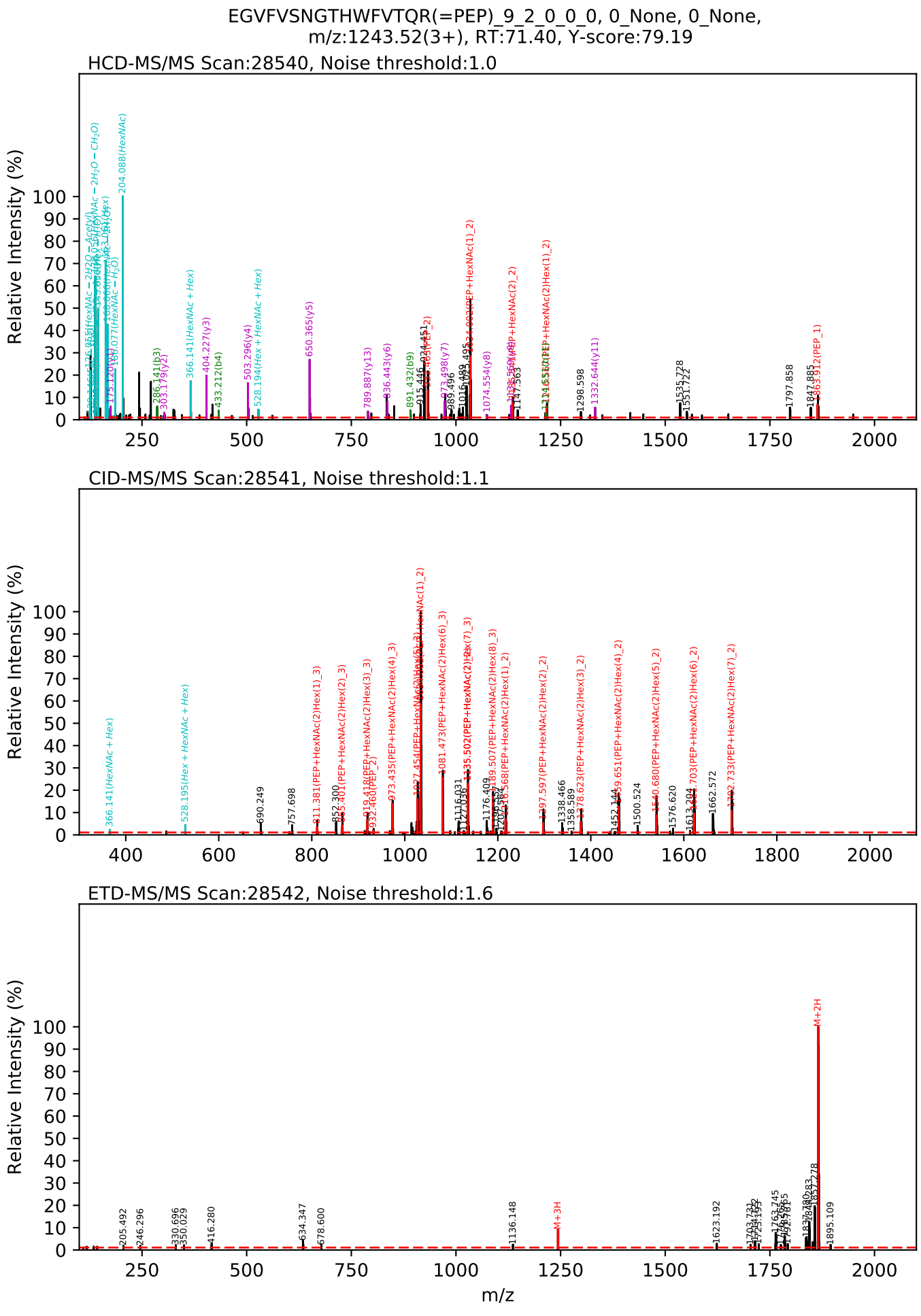


EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:69.42, Y-score:79.56

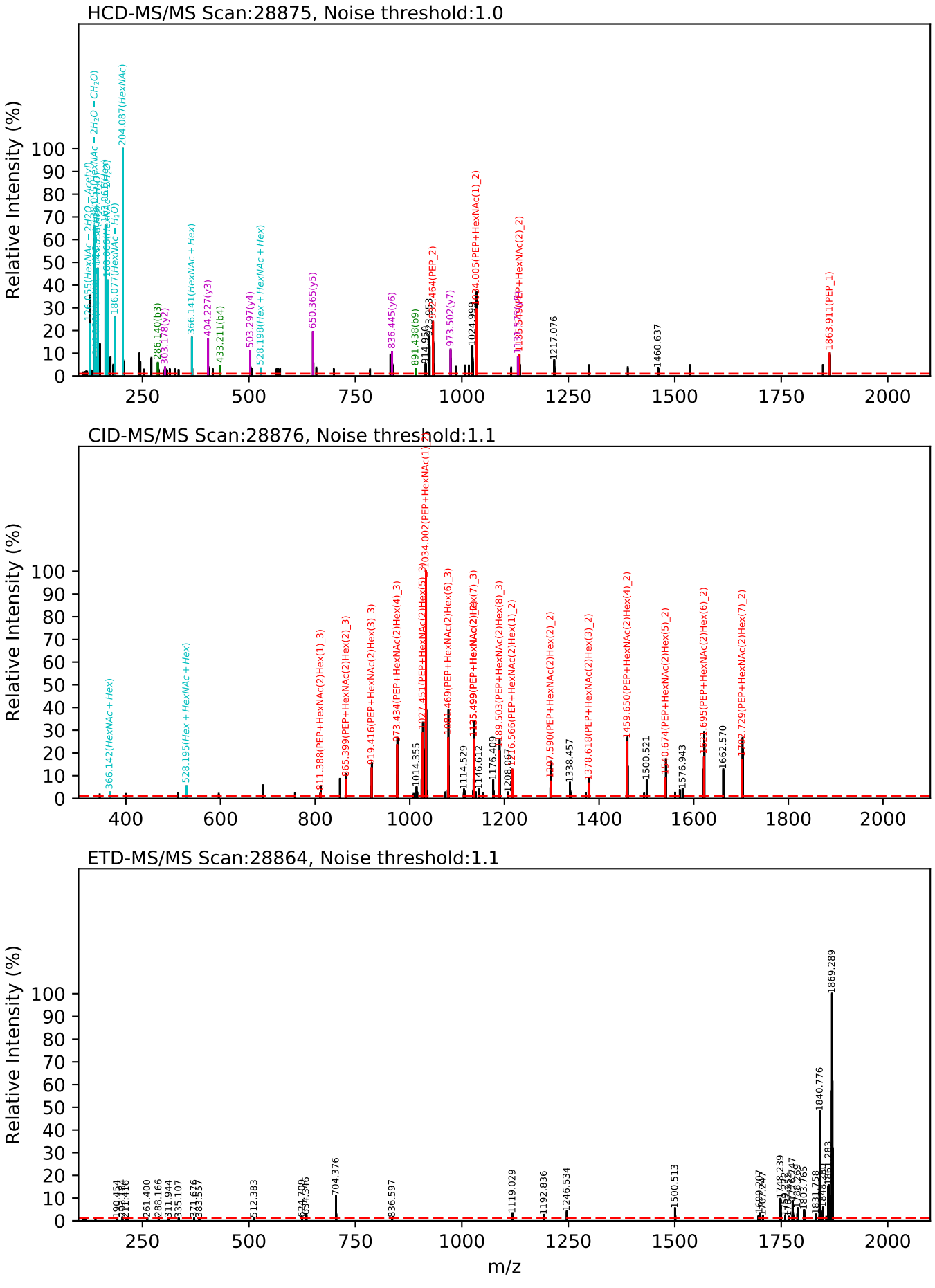


EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:70.06, Y-score:82.85

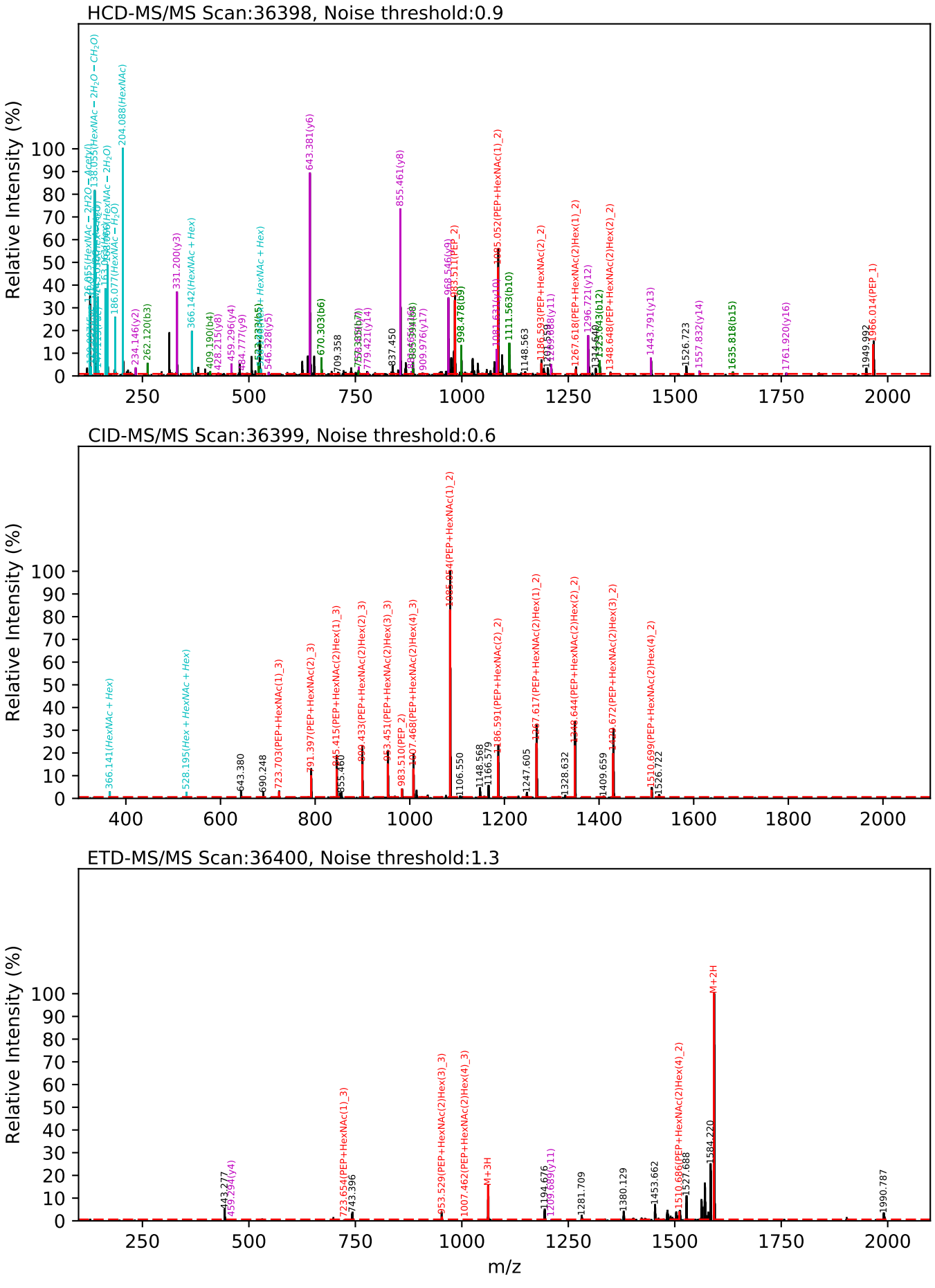


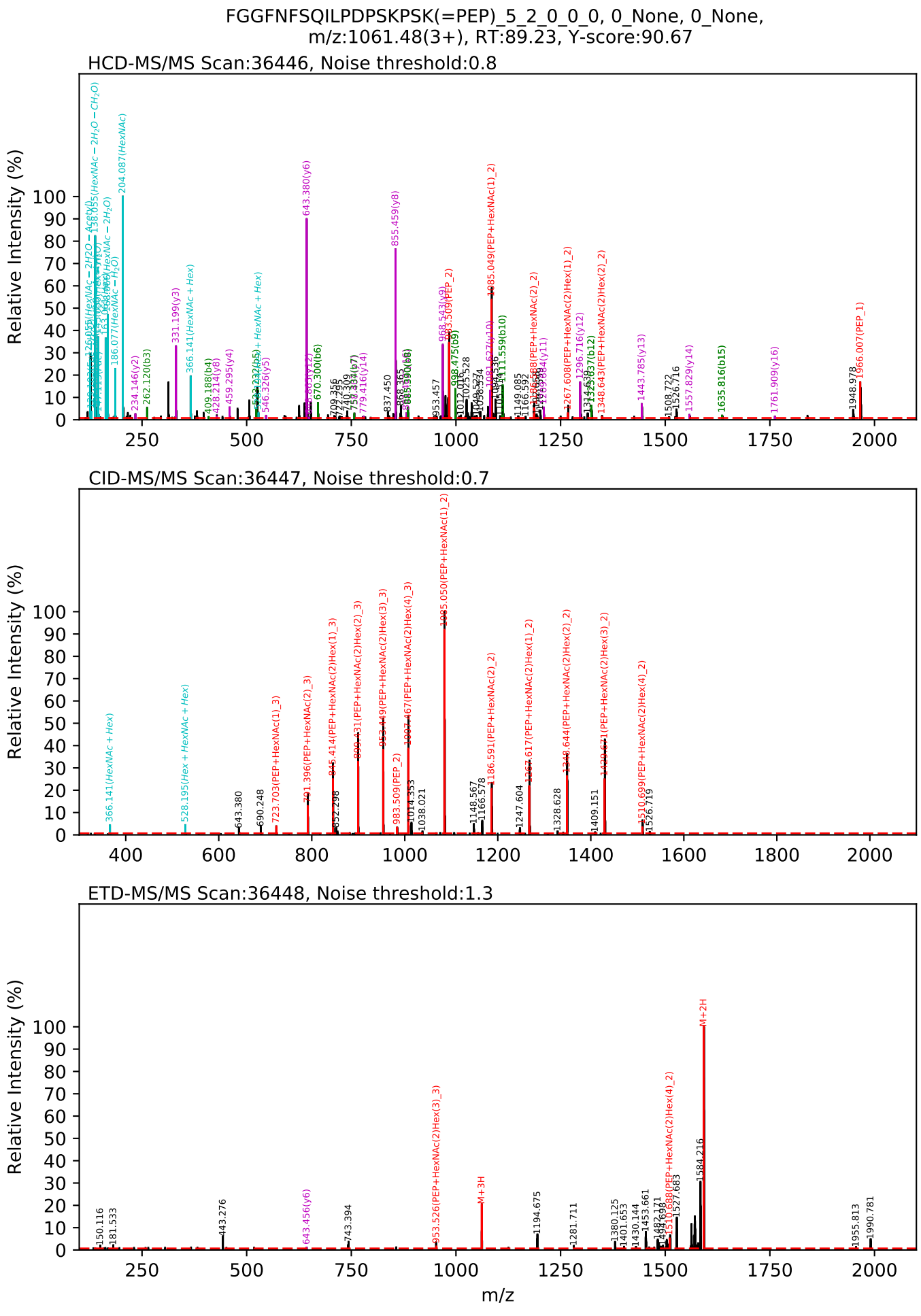

EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:71.40, Y-score:79.19
HCD-MS/MS Scan:28540, Noise threshold:1.0
Relative Intensity (%)
CID-MS/MS Scan:28541, Noise threshold:1.1
Relative Intensity (%)
ETD-MS/MS Scan:28542, Noise threshold:1.6
Relative Intensity (%)
m/z

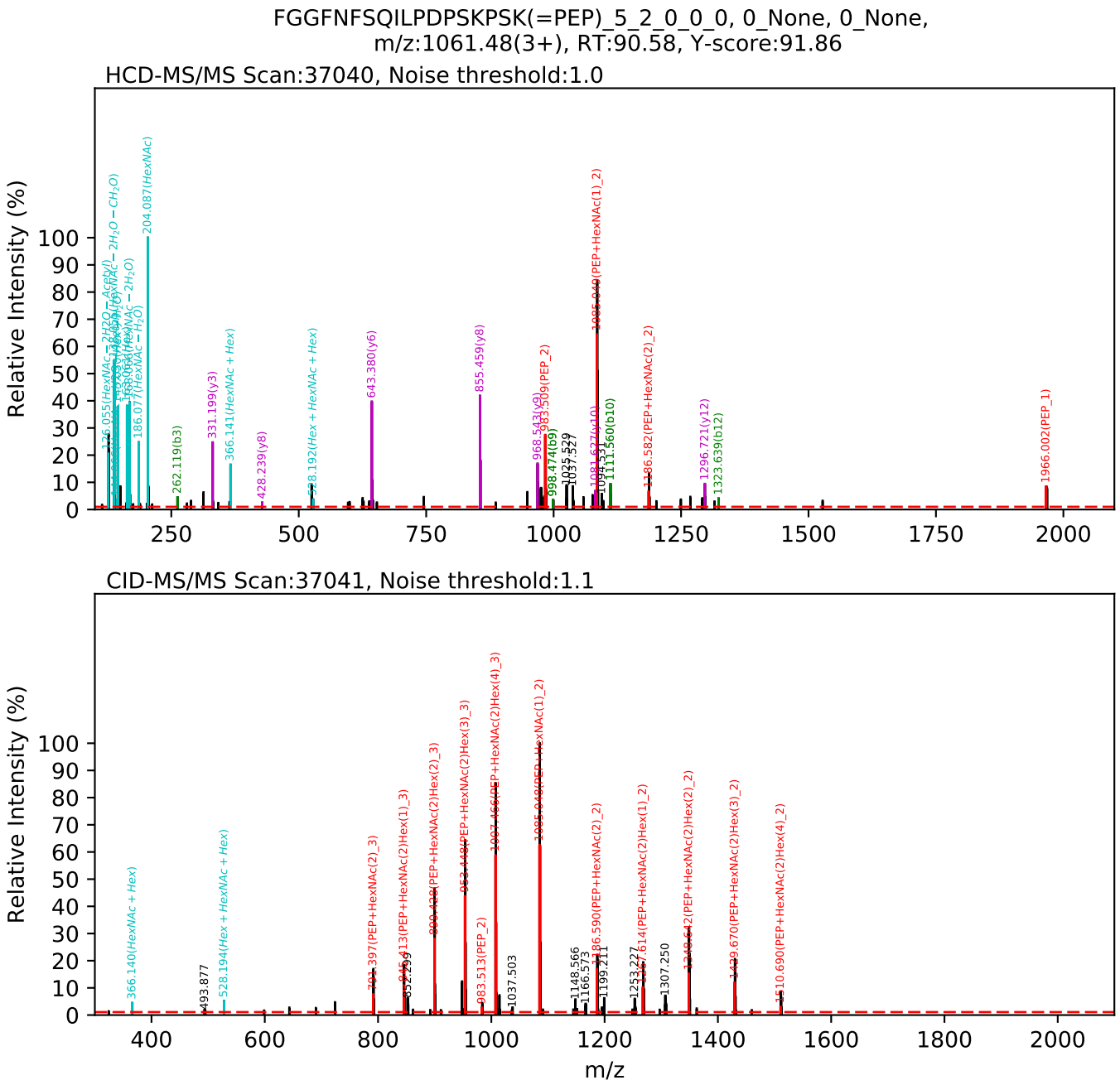
EGVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1243.52(3+), RT:72.16, Y-score:84.36

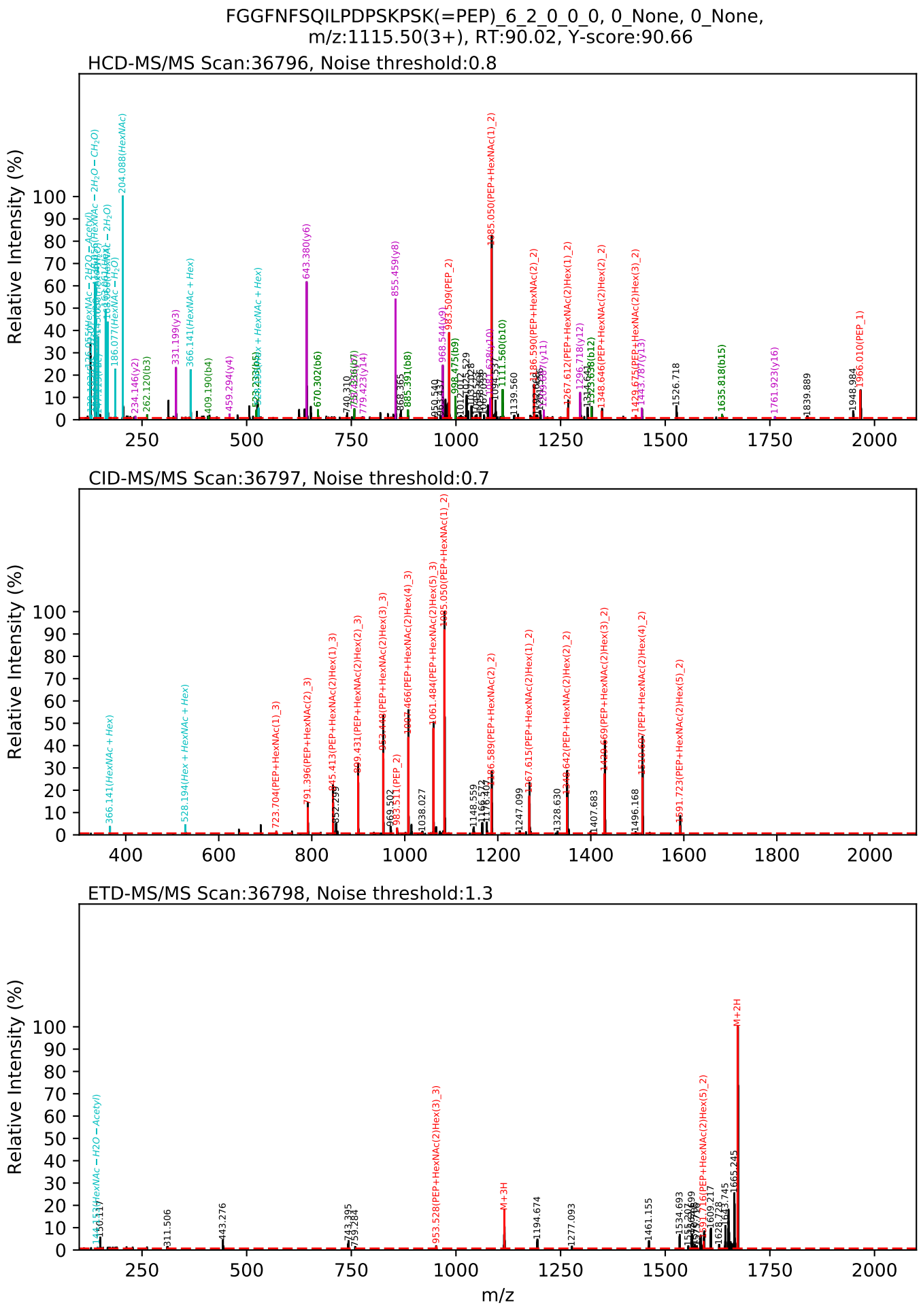


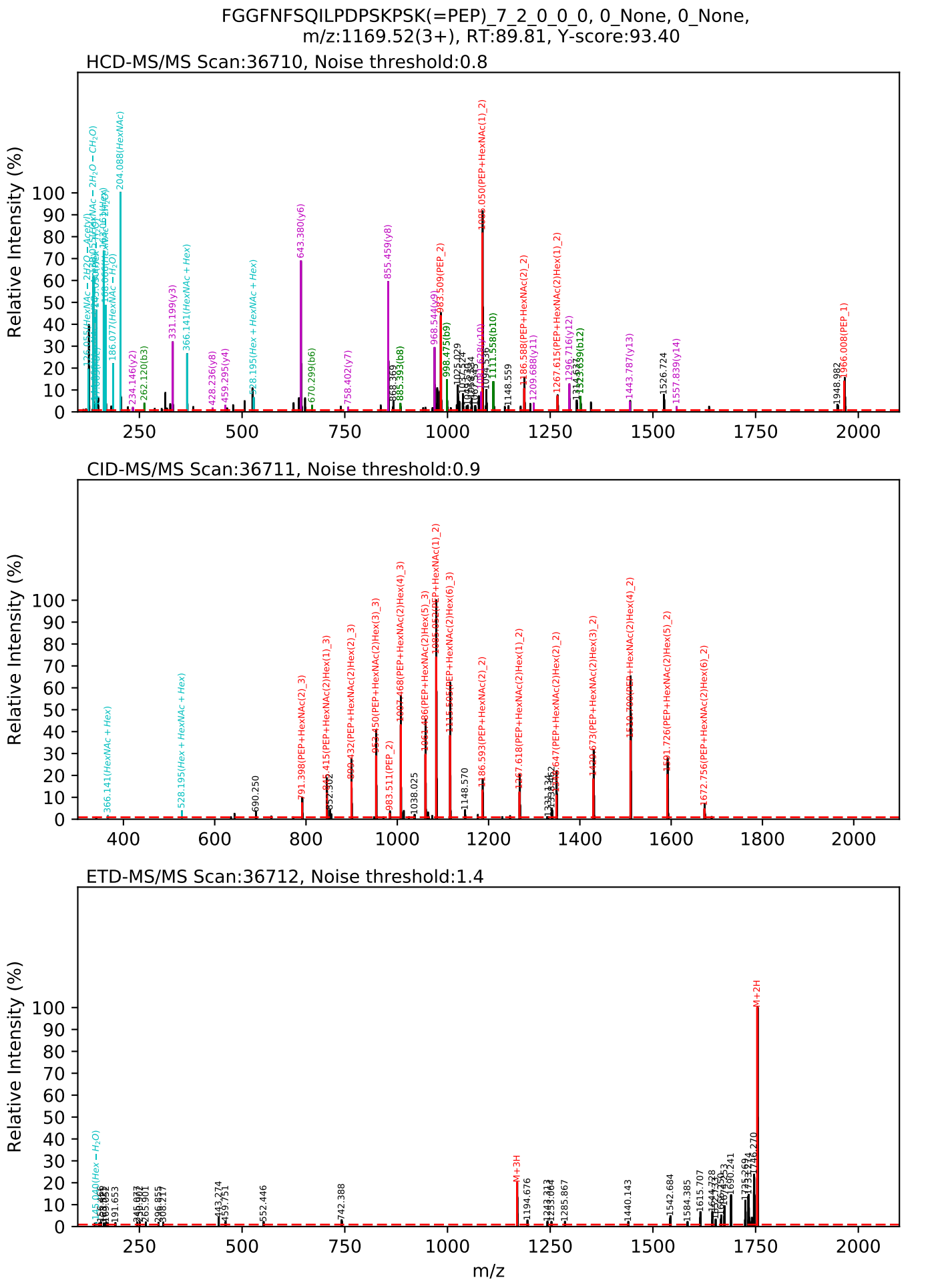
FGGFNFSQILPDPSKPSK(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1061.48(3+), RT:89.13, Y-score:90.30

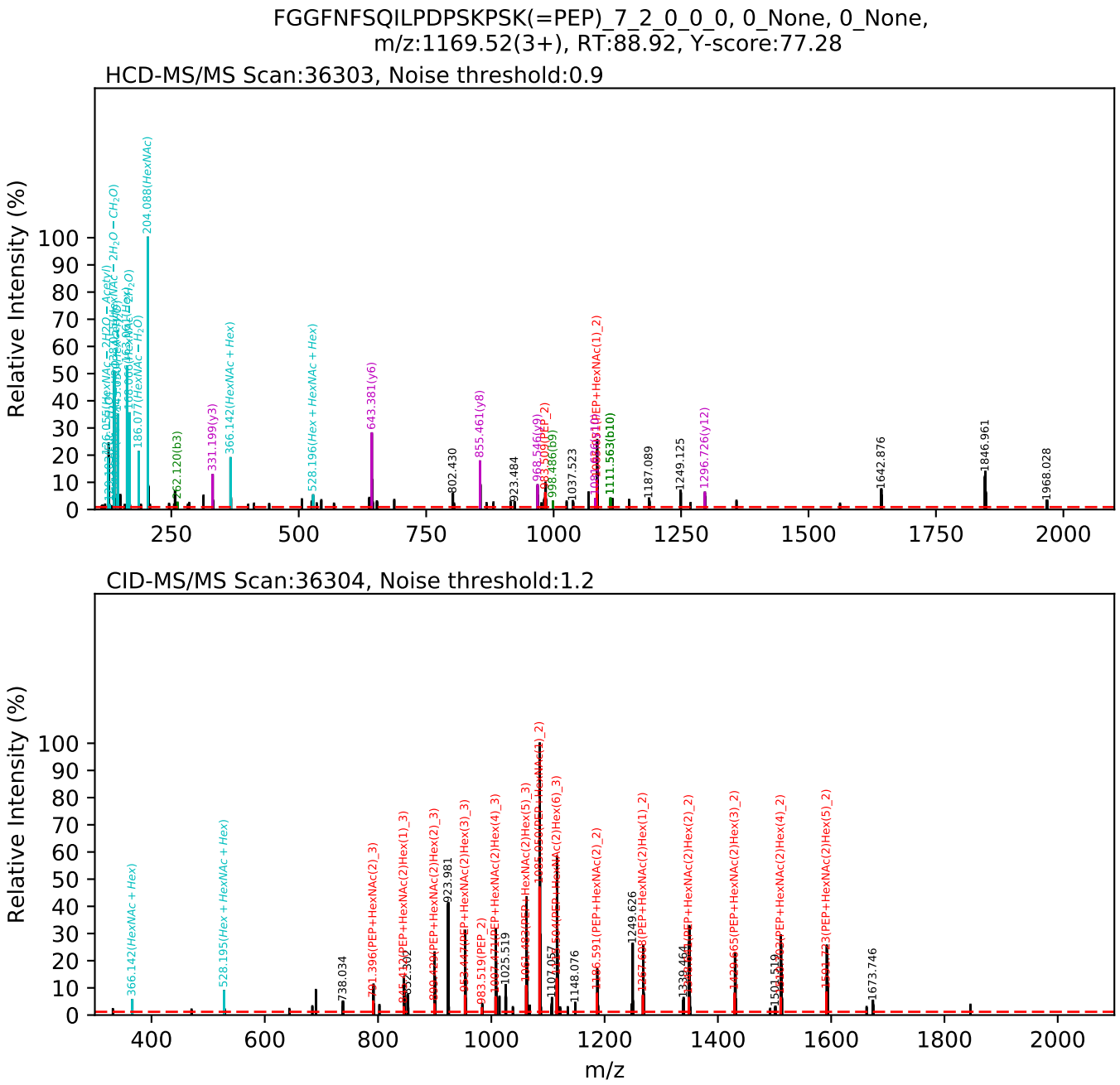



FGGFNFSQILPDPSKPSK(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1061.48(3+), RT:89.23, Y-score:90.67
HCD-MS/MS Scan:36446, Noise threshold:0.8
Relative Intensity (%)
CID-MS/MS Scan:36447, Noise threshold:0.7
Relative Intensity (%)
ETD-MS/MS Scan:36448, Noise threshold:1.3
Relative Intensity (%)
m/z

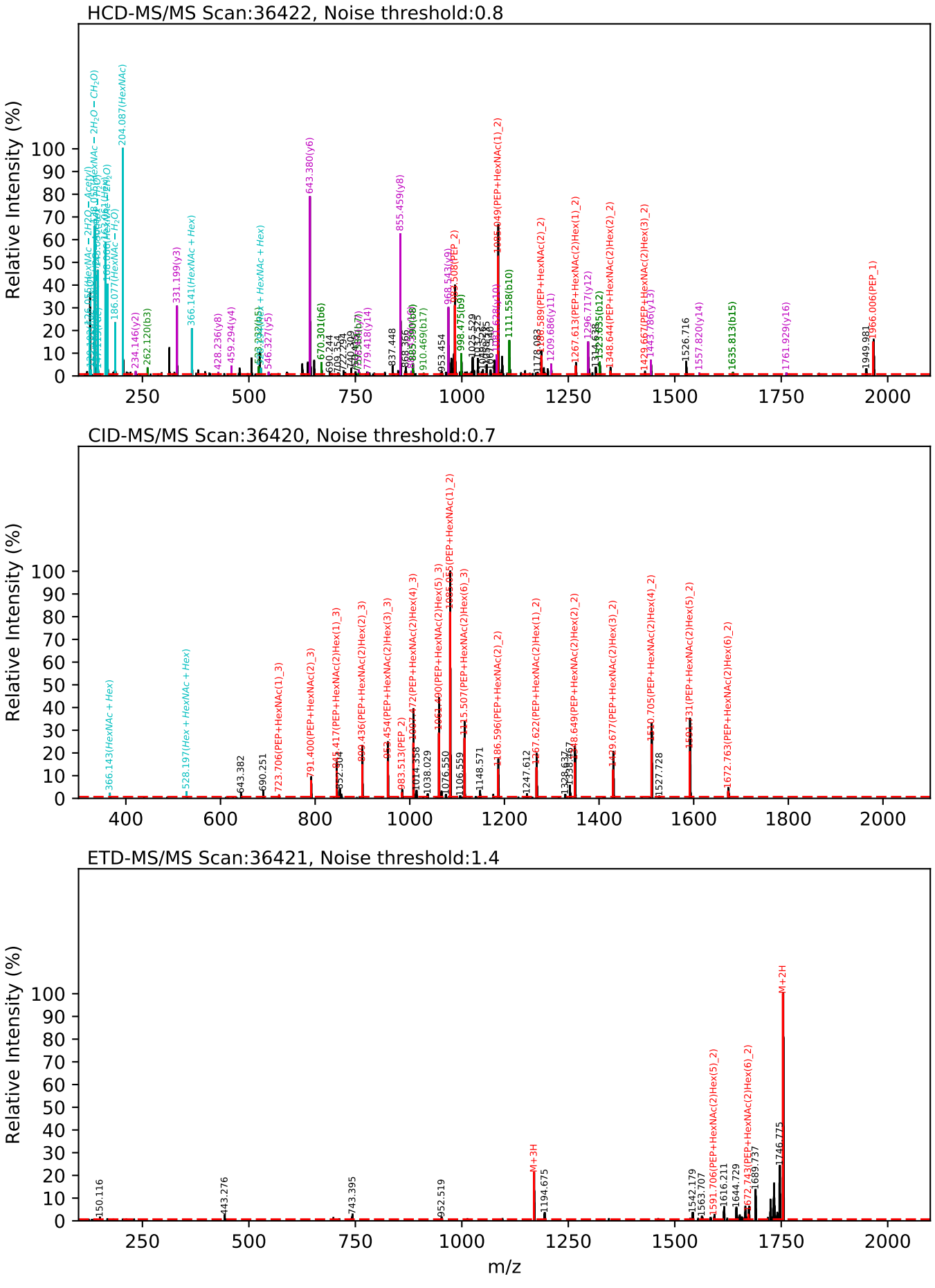

FGGFNFSQILPDPSKPSK(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1061.48(3+), RT:90.58, Y-score:91.86
HCD-MS/MS Scan:37040, Noise threshold:1.0
Relative Intensity (%)
204.087(HexNAc)
262.119(b3)
331.199(y3)
366.141(HexNAc + Hex)
428.239(y8)
528.192(Hex + HexNAc + Hex)
643.380(y6)
855.459(y8)
998.474(b9)
1111.560(b10)
1296.721(y12)
1323.639(b12)
1966.002(PEP_1)
CID-MS/MS Scan:37041, Noise threshold:1.1
Relative Intensity (%)
366.140(HexNAc + Hex)
493.877
528.194(Hex + HexNAc + Hex)
1037.503
1148.566
1166.573
1199.211
1253.227
1307.250
m/z

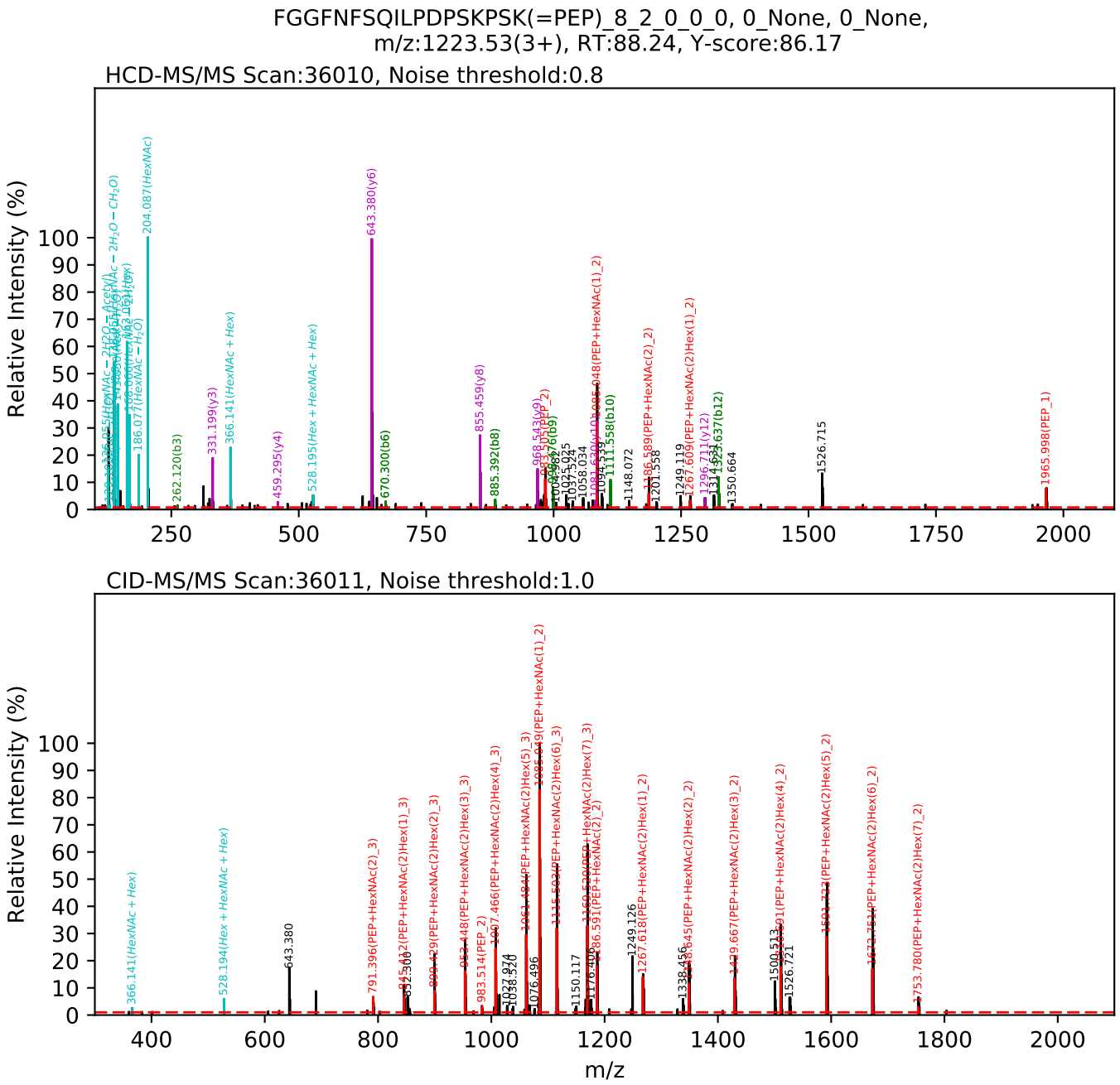

FGGFNFSQILPDPSKPSK(=PEP)_6_2_0_0_0, 0_None, 0_None,
m/z:1115.50(3+), RT:90.02, Y-score:90.66
HCD-MS/MS Scan:36796, Noise threshold:0.8
CID-MS/MS Scan:36797, Noise threshold:0.7
ETD-MS/MS Scan:36798, Noise threshold:1.3
Relative Intensity (%)
m/z


FGGFNFSQILPDPSKPSK(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1169.52(3+), RT:89.81, Y-score:93.40
HCD-MS/MS Scan:36710, Noise threshold:0.8
Relative Intensity (%)
366.141(HexNAc + Hex)
528.195(Hex + HexNAc + Hex)
643.380(y6)
855.459(y8)
1046.050(PEP+HexNAc(1)_2)
CID-MS/MS Scan:36711, Noise threshold:0.9
Relative Intensity (%)
366.141(HexNAc + Hex)
528.195(Hex + HexNAc + Hex)
791.398(PEP+HexNAc(2)_3)
1038.025
1148.570
1186.593(PEP+HexNAc(2)_2)
1672.756(PEP+HexNAc(2)Hex(6)_2)
ETD-MS/MS Scan:36712, Noise threshold:1.4
Relative Intensity (%)
M+3H
M+2H
1194.676
1440.143
1542.684
1584.385
1615.707
1690.241
m/z

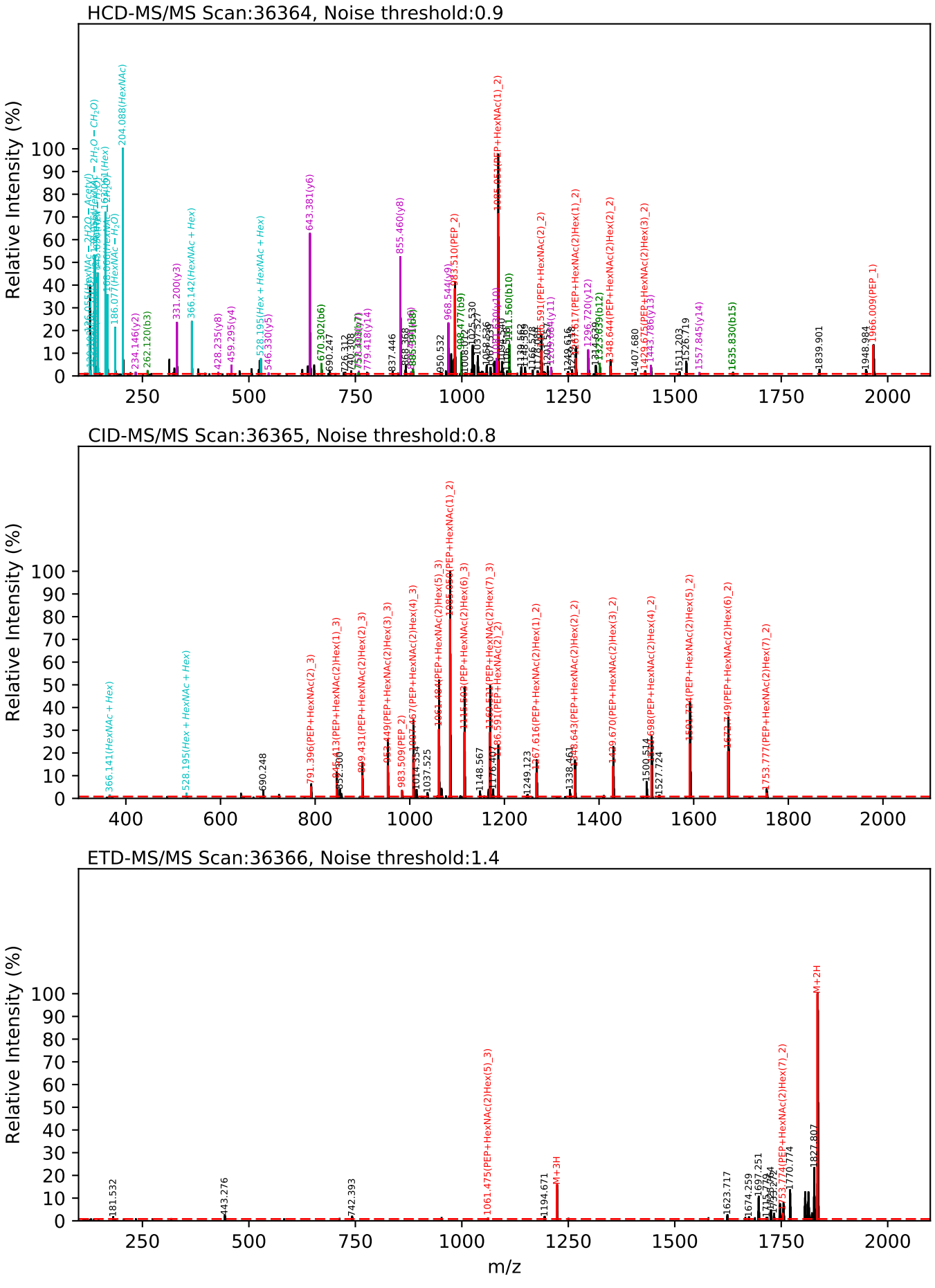

FGGFNFSQILPDPSKPSK(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1169.52(3+), RT:88.92, Y-score:77.28
HCD-MS/MS Scan:36303, Noise threshold:0.9
Relative Intensity (%)
204.088(HexNAc)
186.077(HexNAc − H2O)
366.142(HexNAc + Hex)
528.196(Hex + HexNAc + Hex)
643.381(y6)
855.461(y8)
331.199(y3)
1111.563(b10)
1296.726(y12)
1642.876
1846.961
1968.028
CID-MS/MS Scan:36304, Noise threshold:1.2
Relative Intensity (%)
366.142(HexNAc + Hex)
528.195(Hex + HexNAc + Hex)
738.034
923.981
1025.519
1148.076
1249.626
1673.746
m/z

FGGFNFSQILPDPSKPSK(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1169.52(3+), RT:89.19, Y-score:91.63

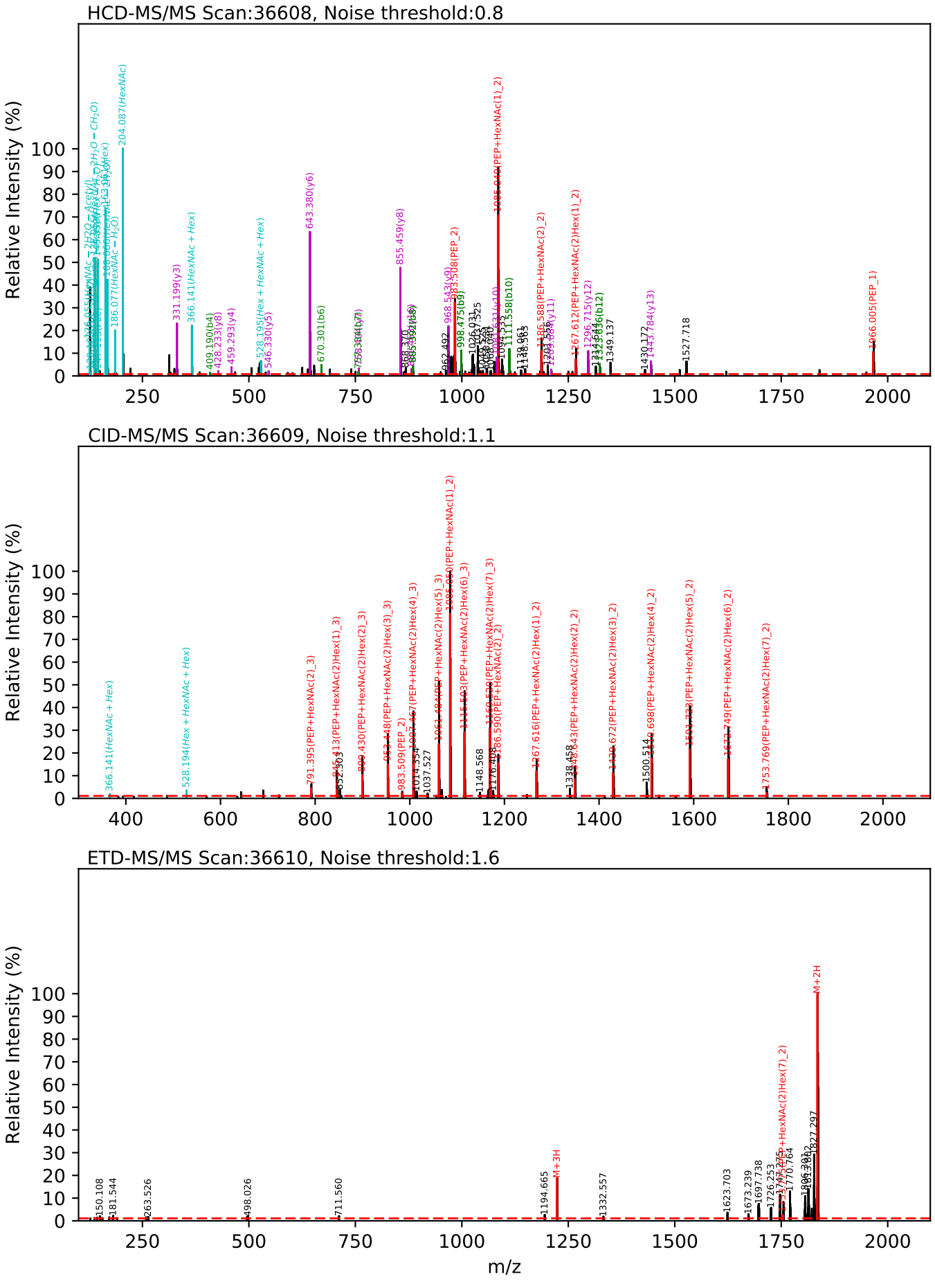


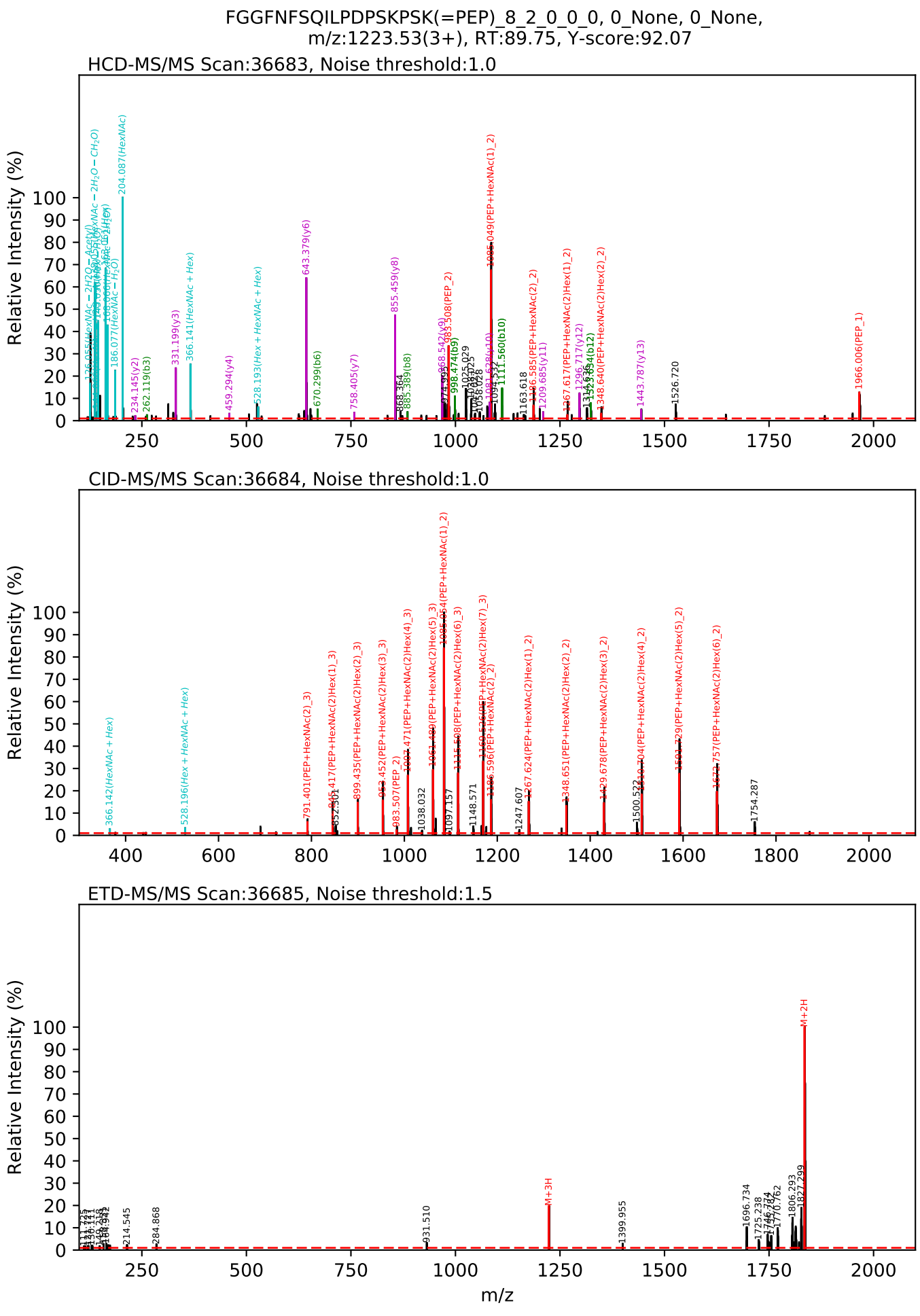

FGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1223.53(3+), RT:88.24, Y-score:86.17
HCD-MS/MS Scan:36010, Noise threshold:0.8
Relative Intensity (%)
204.087(HexNAc)
643.380(y6)
331.199(y3)
366.141(HexNAc + Hex)
855.459(y8)
459.295(y4)
528.195(Hex + HexNAc + Hex)
670.300(b6)
262.120(b3)
1526.715
1965.998(PEP_1)
CID-MS/MS Scan:36011, Noise threshold:1.0
Relative Intensity (%)
366.141(HexNAc + Hex)
528.194(Hex + HexNAc + Hex)
643.380
791.396(PEP+HexNAc(2)_3)
983.514(PEP_2)
1076.496
1249.126
1267.618(PEP+HexNAc(2)Hex(1)_2)
1338.456
1429.667(PEP+HexNAc(2)Hex(3)_2)
1526.721
1753.780(PEP+HexNAc(2)Hex(7)_2)
m/z

FGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1223.53(3+), RT:89.06, Y-score:90.21

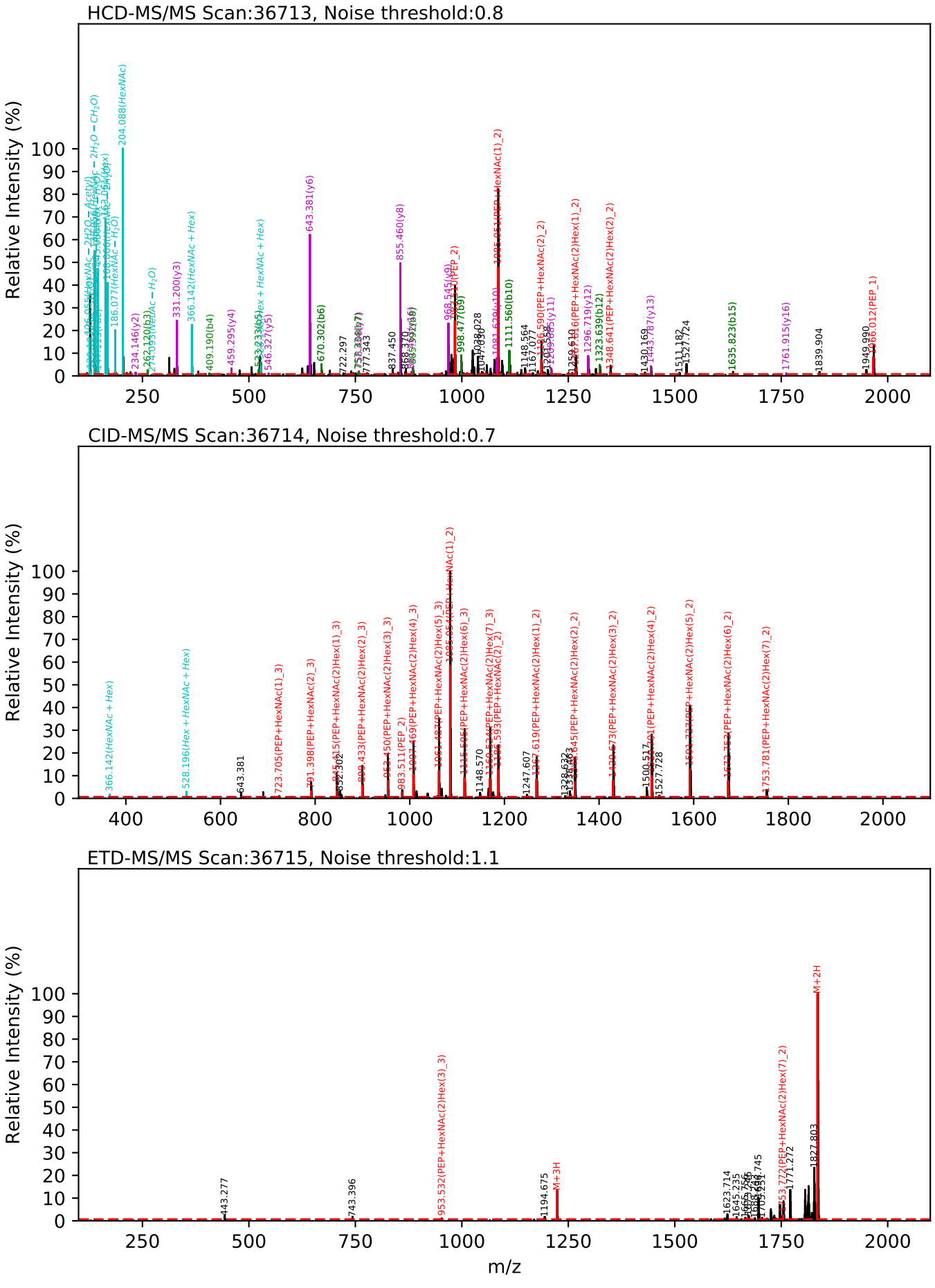


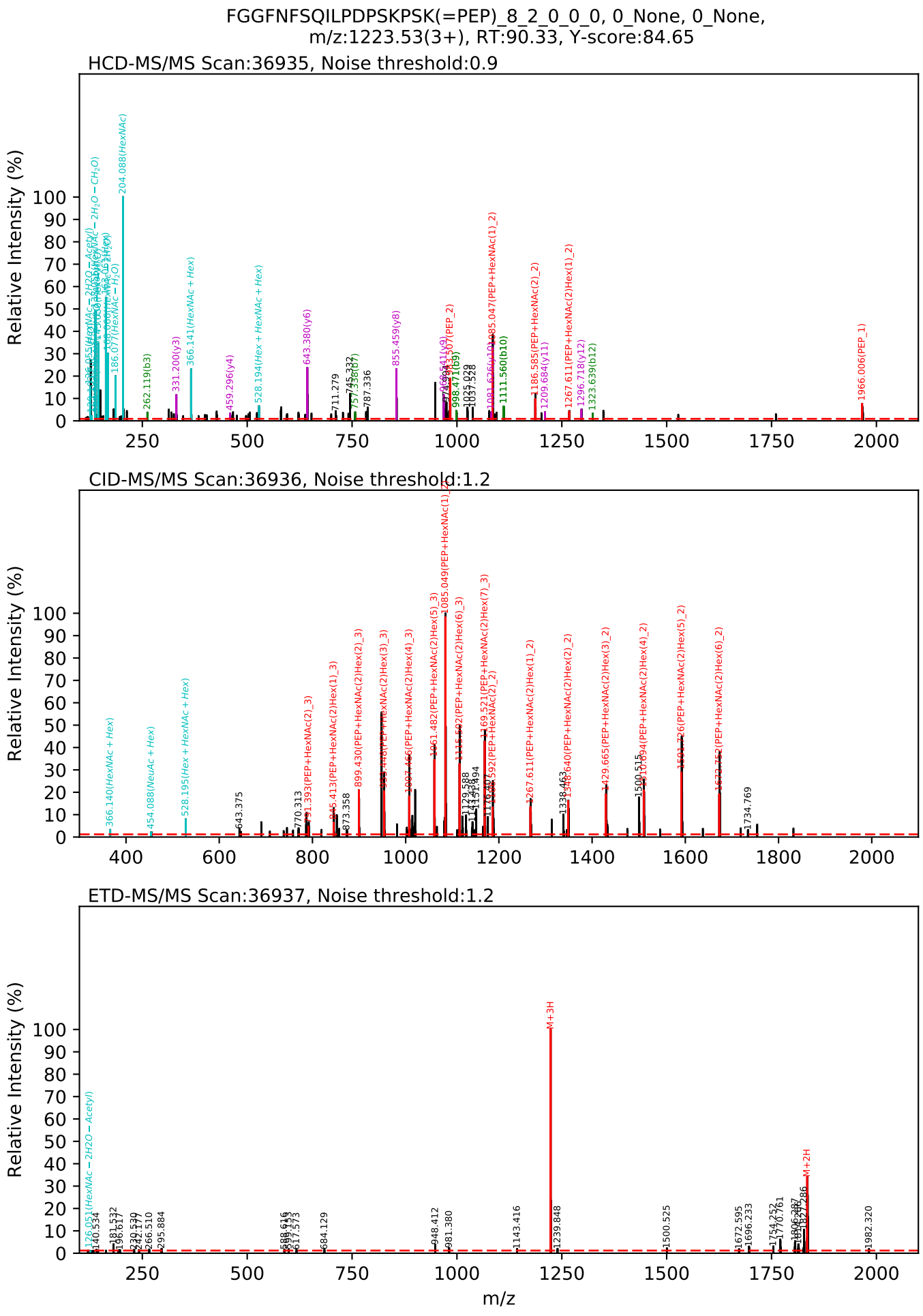
FGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1223.53(3+), RT:89.59, Y-score:91.60



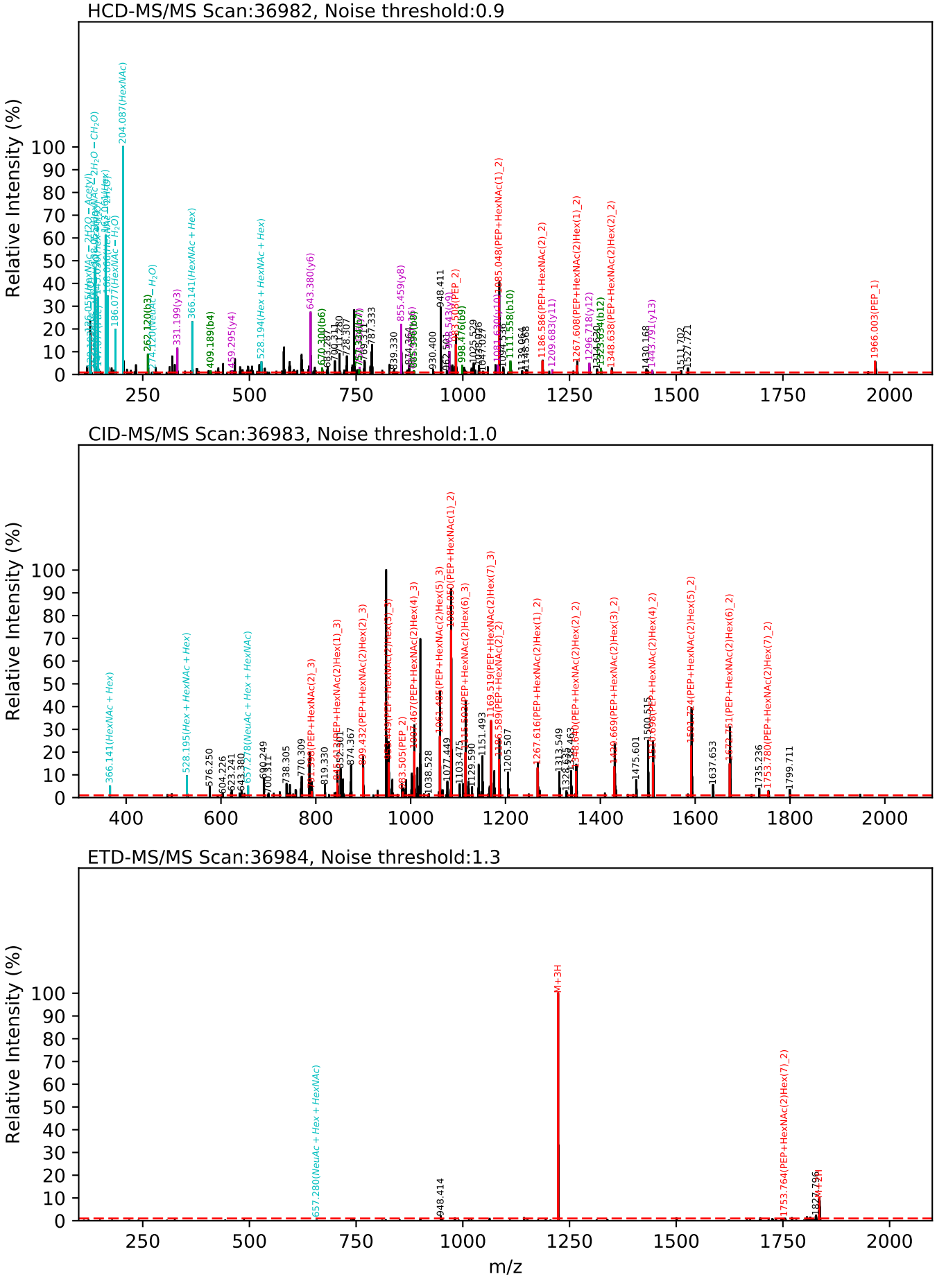

FGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1223.53(3+), RT:89.75, Y-score:92.07
HCD-MS/MS Scan:36683, Noise threshold:1.0
Relative Intensity (%)
204.087(HexNAc)
331.199(y3)
366.141(HexNAc + Hex)
459.294(y4)
528.193(Hex + HexNAc + Hex)
643.379(y6)
670.299(b6)
758.405(y7)
855.459(y8)
1966.006(PEP_1)
CID-MS/MS Scan:36684, Noise threshold:1.0
Relative Intensity (%)
366.142(HexNAc + Hex)
528.196(Hex + HexNAc + Hex)
791.401(PEP+HexNAc(2)_3)
852.501
899.435(PEP+HexNAc(2)Hex(2)_3)
953.452(PEP+HexNAc(2)Hex(3)_3)
983.507(PEP_2)
1038.032
1097.157
1148.571
1247.607
1348.651(PEP+HexNAc(2)Hex(2)_2)
1429.678(PEP+HexNAc(2)Hex(3)_2)
1500.522
1754.287
ETD-MS/MS Scan:36685, Noise threshold:1.5
Relative Intensity (%)
214.545
284.868
931.510
M+3H
1399.955
1696.734
1725.238
1806.293
1827.299
M+2H
m/z

FGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1223.53(3+), RT:89.82, Y-score:91.48

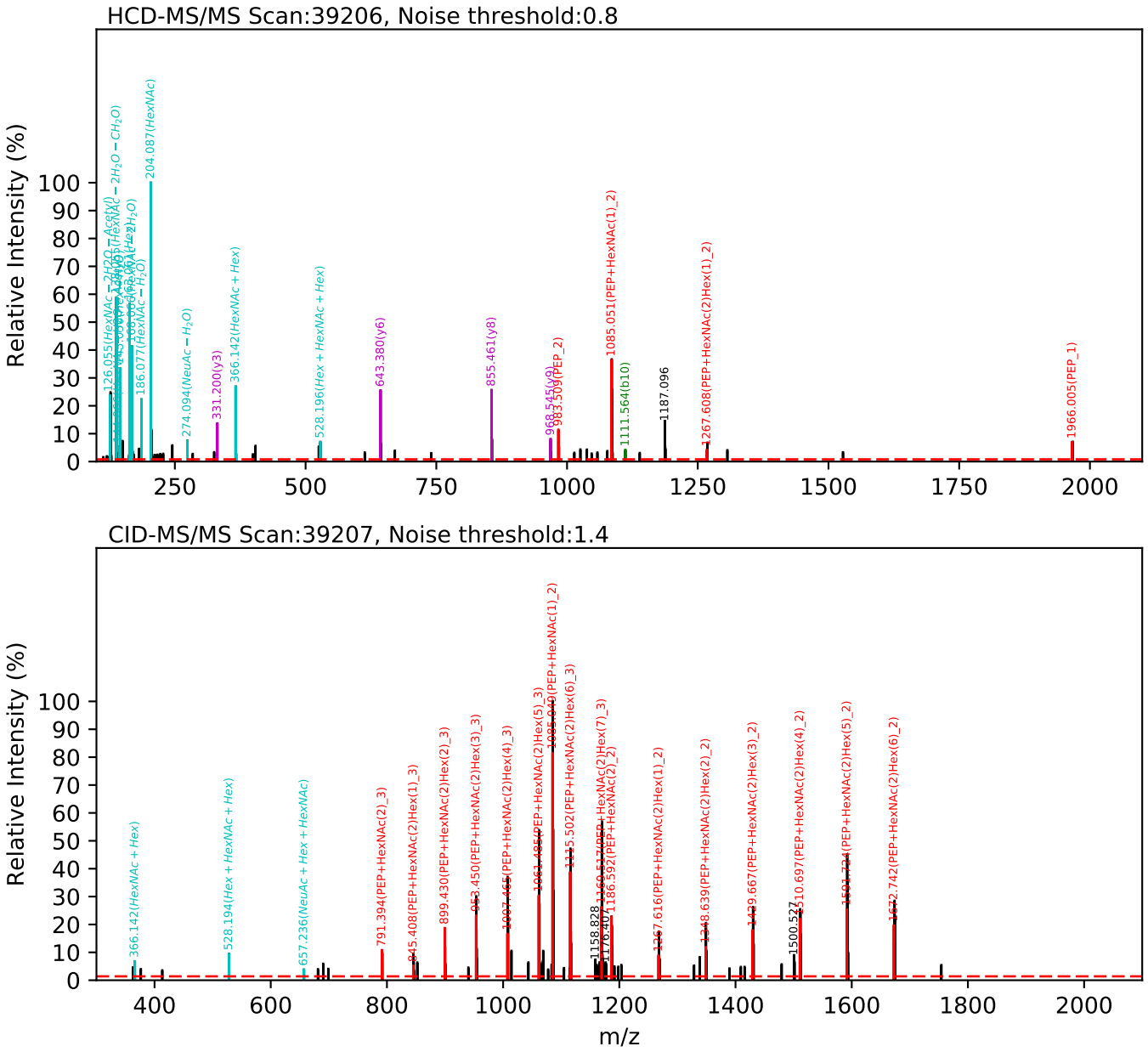



FGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1223.53(3+), RT:90.33, Y-score:84.65
HCD-MS/MS Scan:36935, Noise threshold:0.9
Relative Intensity (%)
204.088(HexNAc)
262.119(b3)
331.200(y3)
366.141(HexNAc + Hex)
459.296(y4)
528.194(Hex + HexNAc + Hex)
643.380(y6)
711.279
757.358(b7)
787.336
855.459(y8)
998.471(b9)
1111.560(b10)
1186.585(PEP+HexNAc(2)_2)
1209.684(y11)
1267.611(PEP+HexNAc(2)Hex(1)_2)
1296.718(y12)
1323.639(b12)
1966.006(PEP_1)
CID-MS/MS Scan:36936, Noise threshold:1.2
Relative Intensity (%)
366.140(HexNAc + Hex)
454.088(NeuAc + Hex)
528.195(Hex + HexNAc + Hex)
643.375
770.313
791.393(PEP+HexNAc(2)_3)
845.413(PEP+HexNAc(2)Hex(1)_3)
873.358
899.430(PEP+HexNAc(2)Hex(2)_3)
1007.446(PEP+HexNAc(2)Hex(4)_3)
1085.049(PEP+HexNAc(2)Hex(6)_3)
1169.521(PEP+HexNAc(2)Hex(7)_3)
1267.611(PEP+HexNAc(2)Hex(1)_2)
1338.463
1429.665(PEP+HexNAc(2)Hex(3)_2)
1500.515
1672.752(PEP+HexNAc(2)Hex(6)_2)
1734.769
ETD-MS/MS Scan:36937, Noise threshold:1.2
Relative Intensity (%)
126.051(HexNAc − 2H2O − Acetyl)
140.534
181.532
196.617
230.539
242.177
266.510
295.884
684.129
948.412
981.380
1143.416
M+3H
1239.848
1500.525
1672.595
1696.233
1754.252
1770.761
M+2H
1982.320
m/z

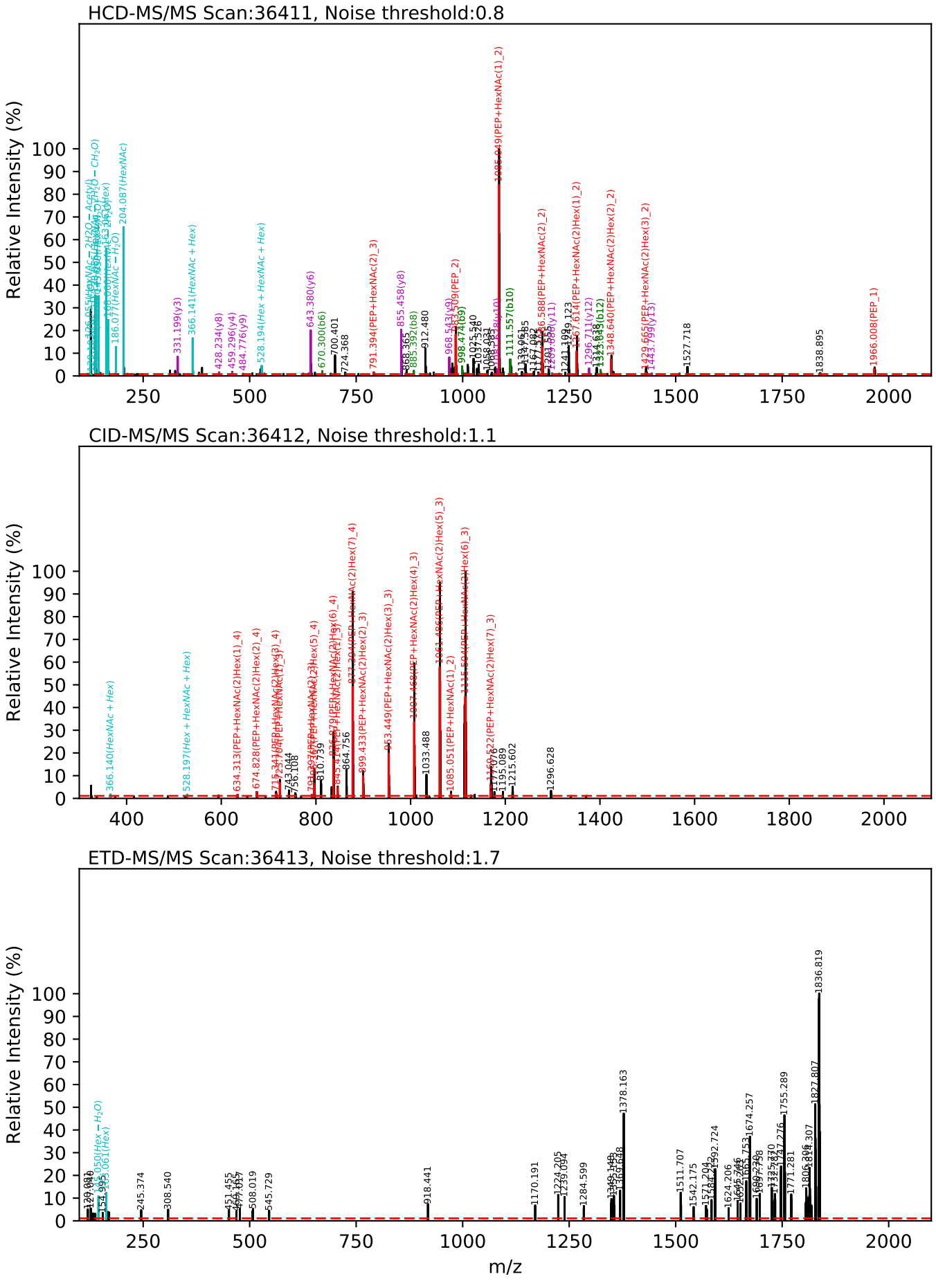
FGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1223.53(3+), RT:90.44, Y-score:73.26



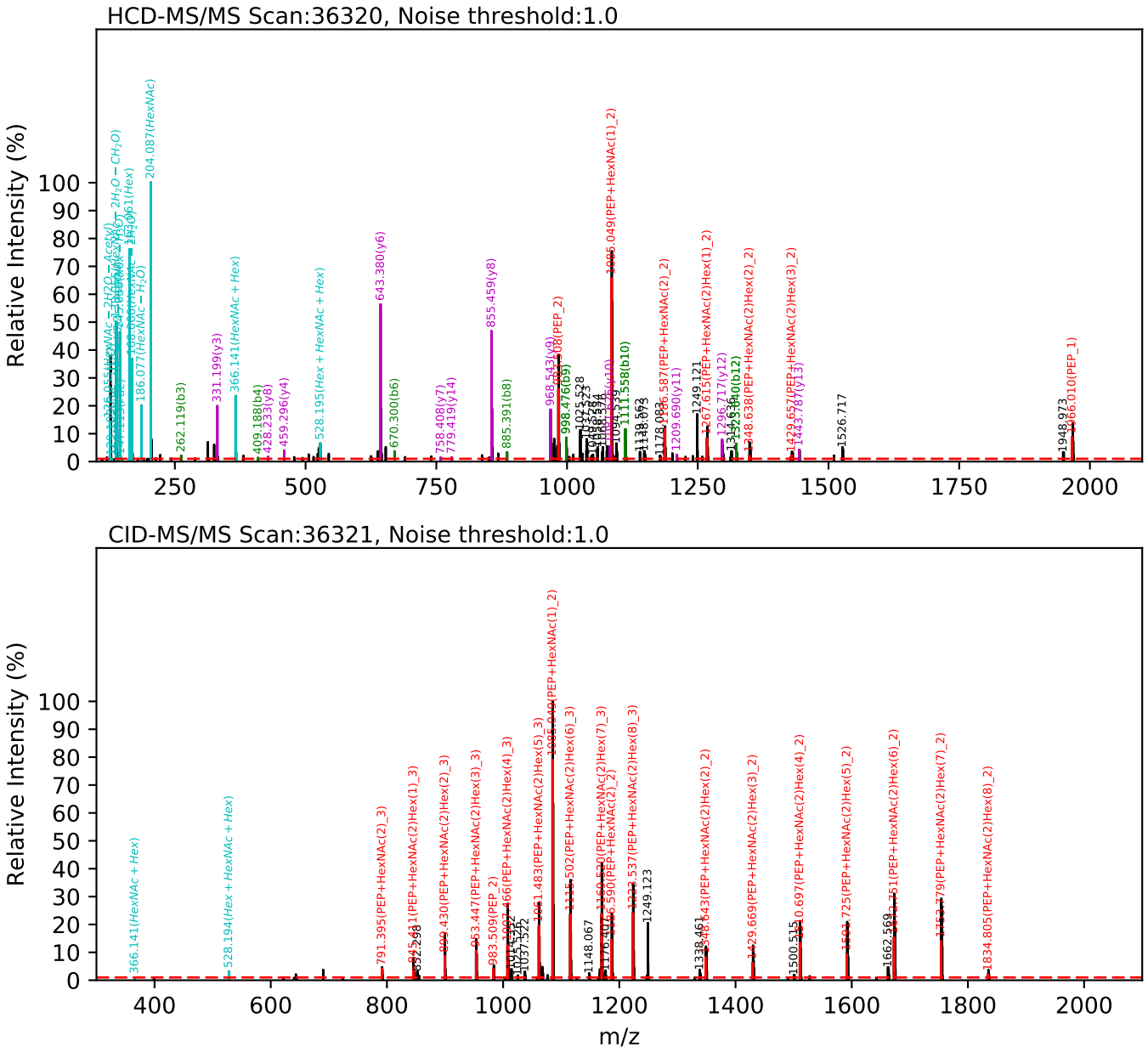
FGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1223.54(3+), RT:95.54, Y-score:94.02

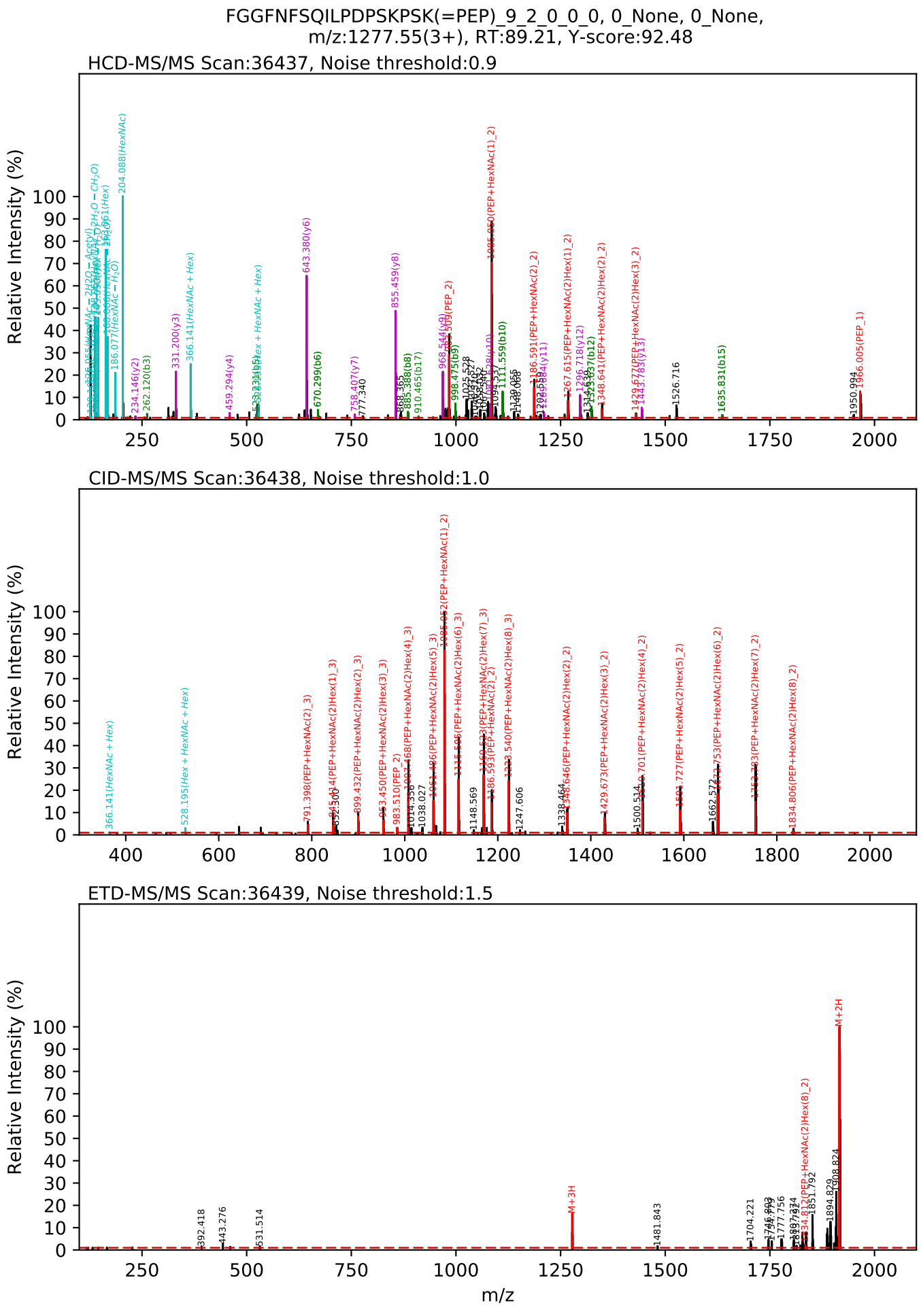


FGGFNFSQILPDPSKPSK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:917.90(4+), RT:89.16, Y-score:85.92

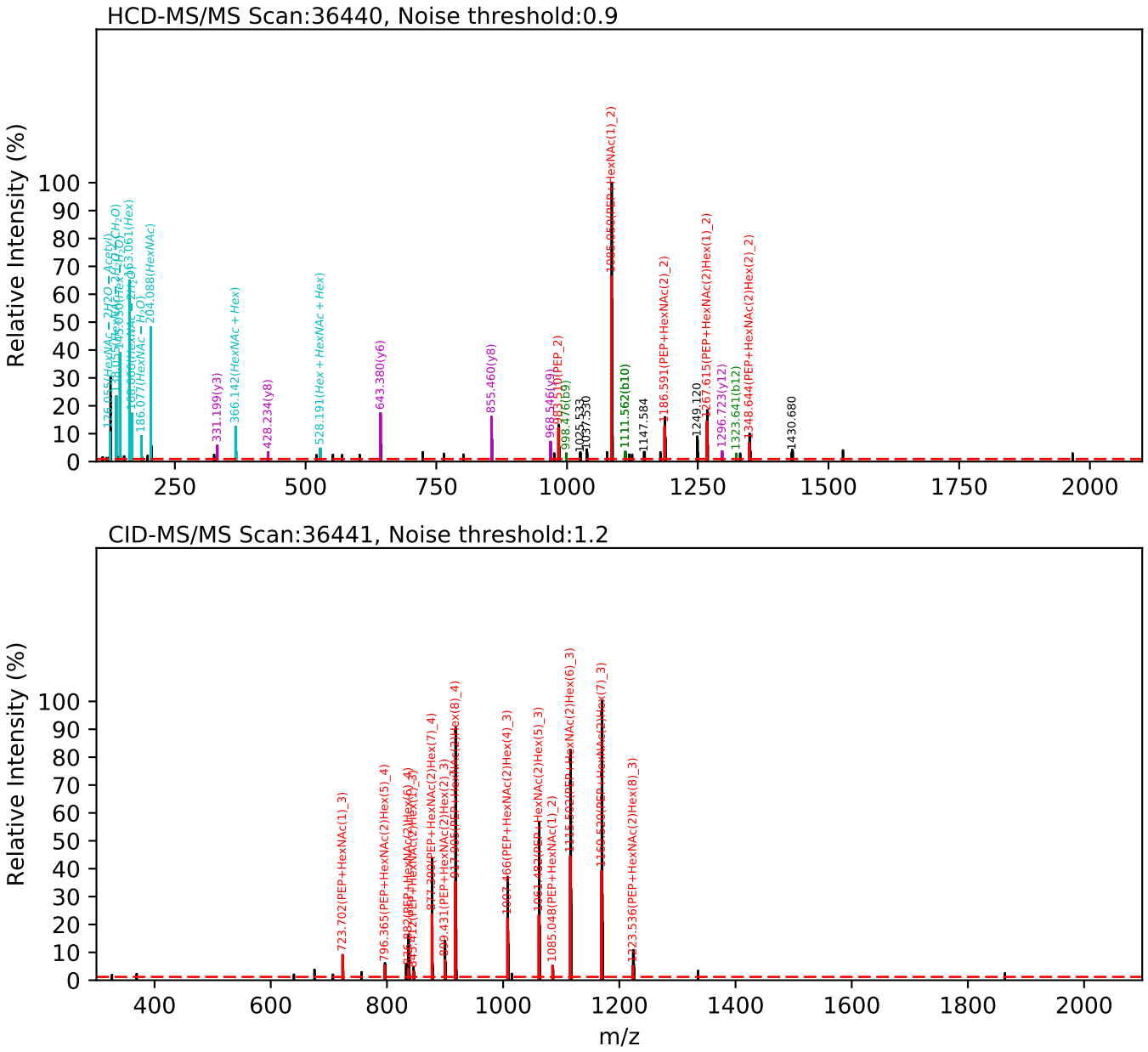


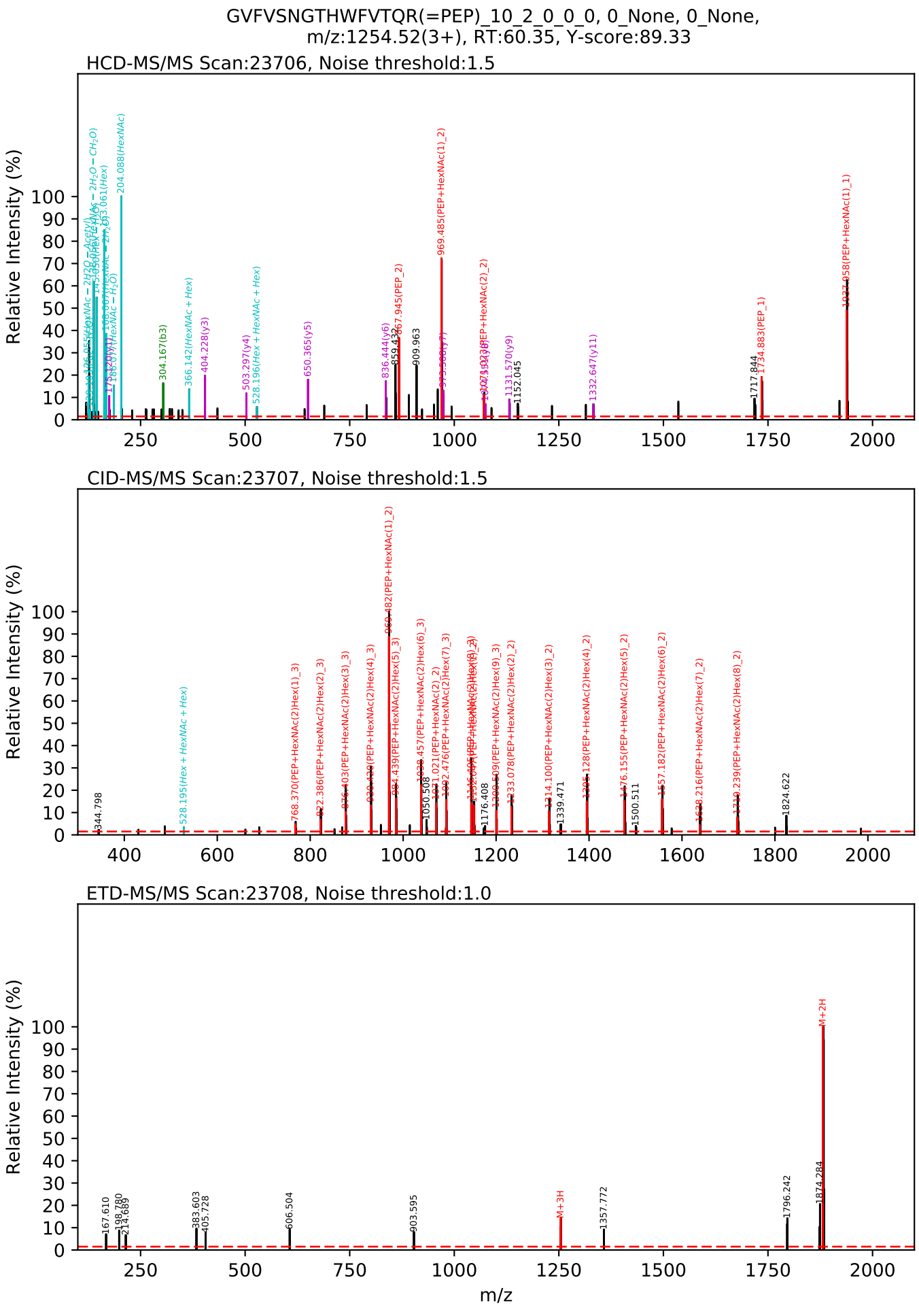
FGGFNFSQILPDPSKPSK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1277.55(3+), RT:88.96, Y-score:88.12

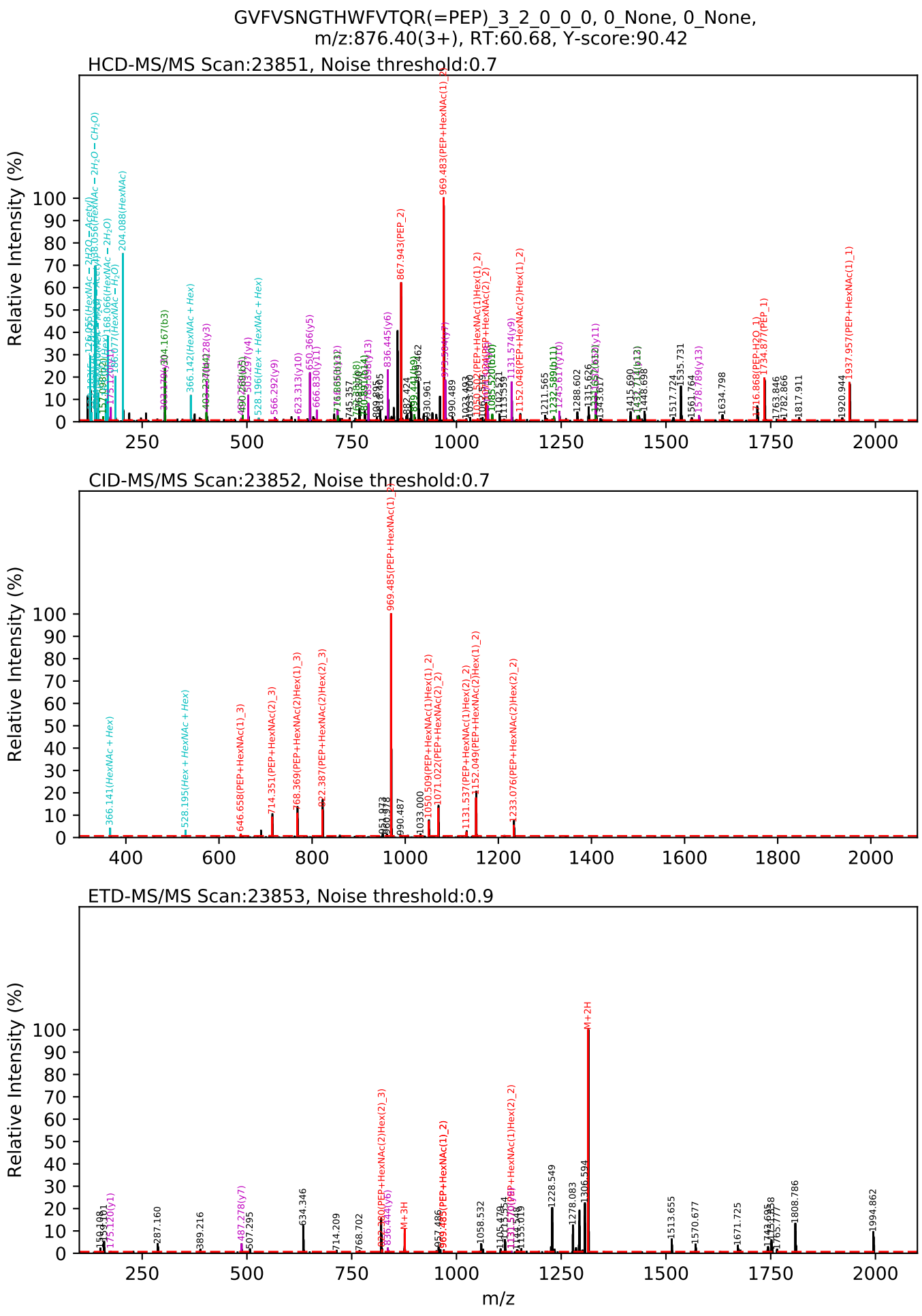


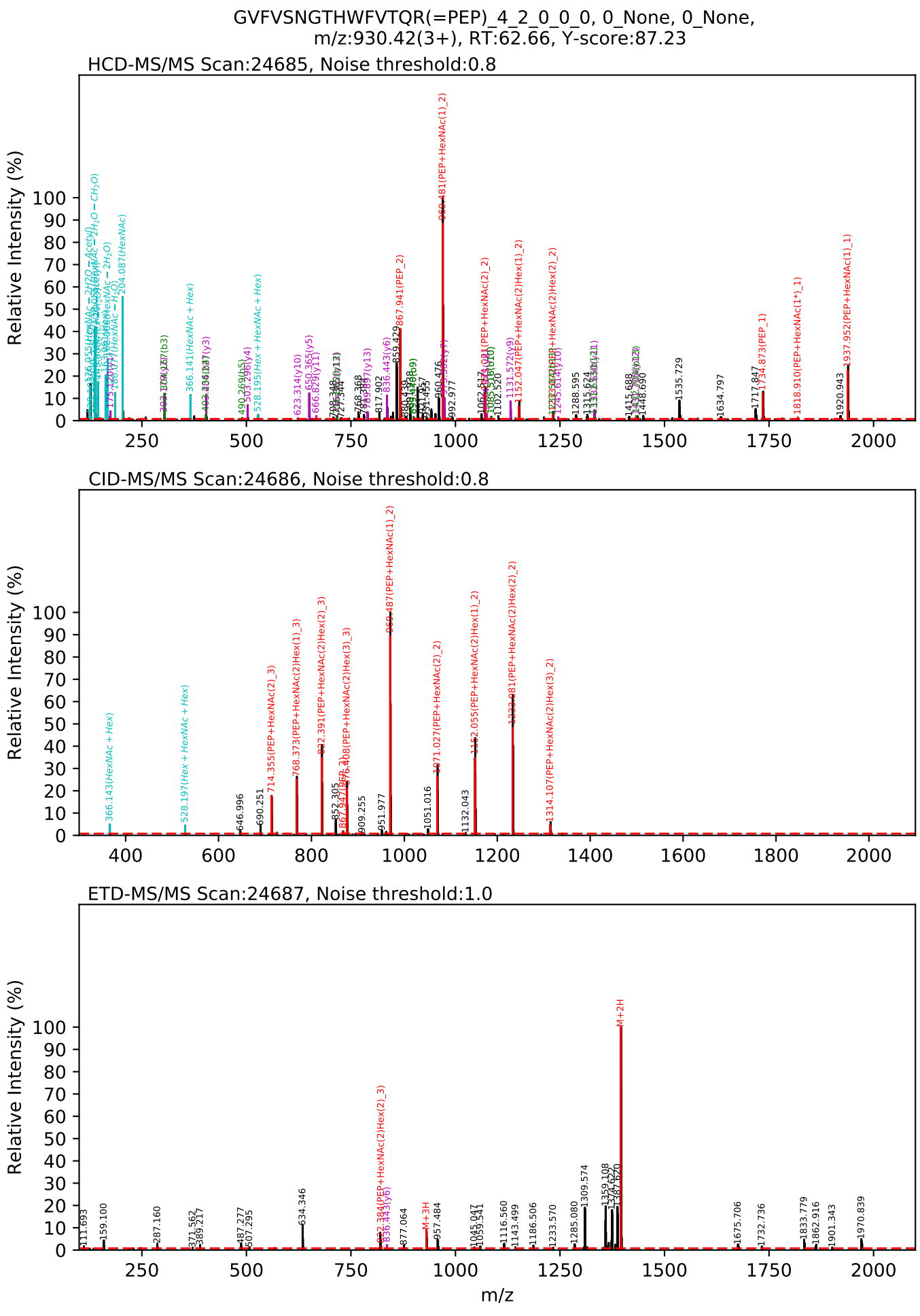

FGGFNFSQILPDPSKPSK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1277.55(3+), RT:89.21, Y-score:92.48
HCD-MS/MS Scan:36437, Noise threshold:0.9
CID-MS/MS Scan:36438, Noise threshold:1.0
ETD-MS/MS Scan:36439, Noise threshold:1.5
Relative Intensity (%)
m/z

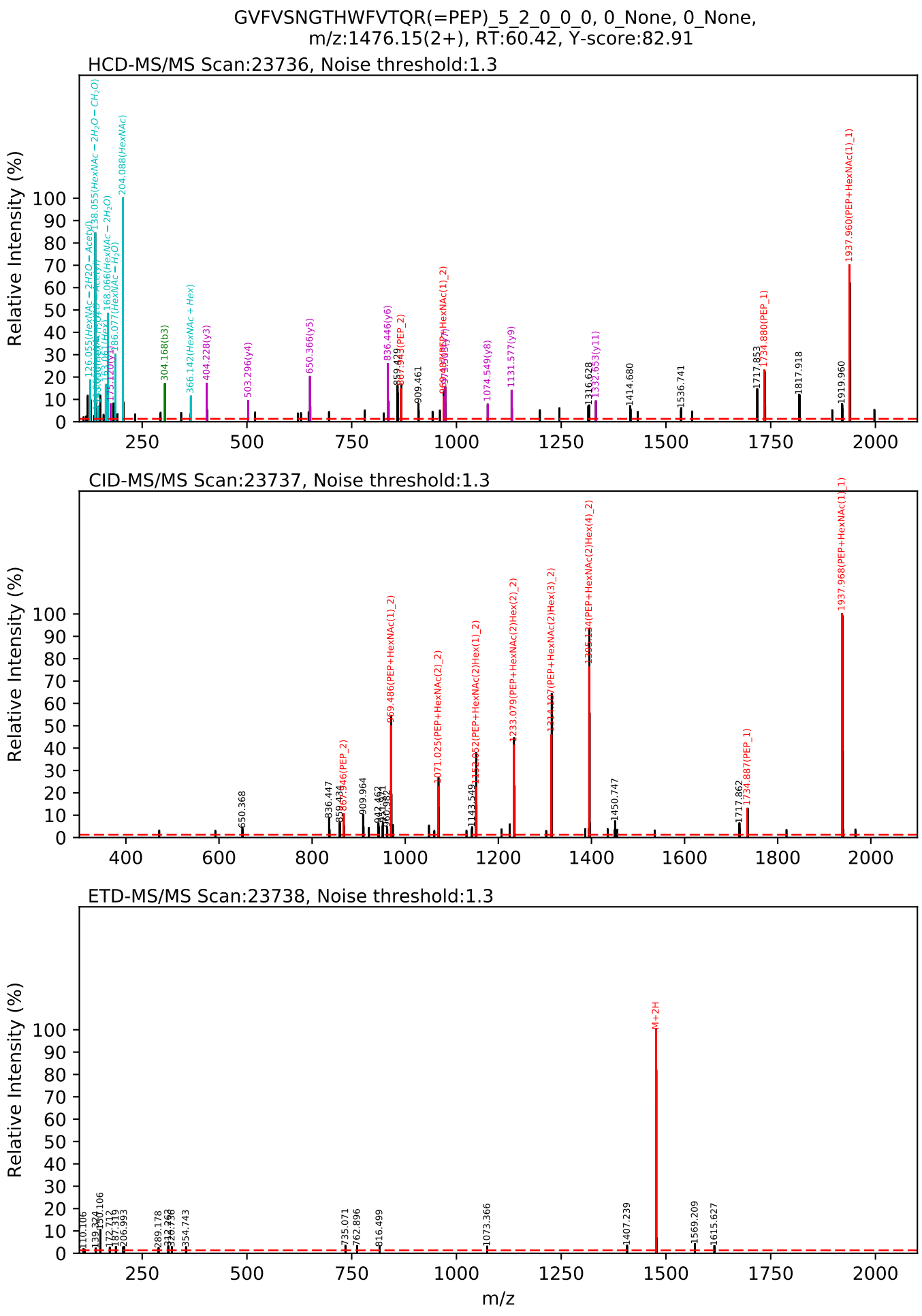
FGGFNFSQILPDPSKPSK(=PEP)_9_2_0_0_0_0, 0_None, 0_None,
m/z:958.42(4+), RT:89.22, Y-score:96.72



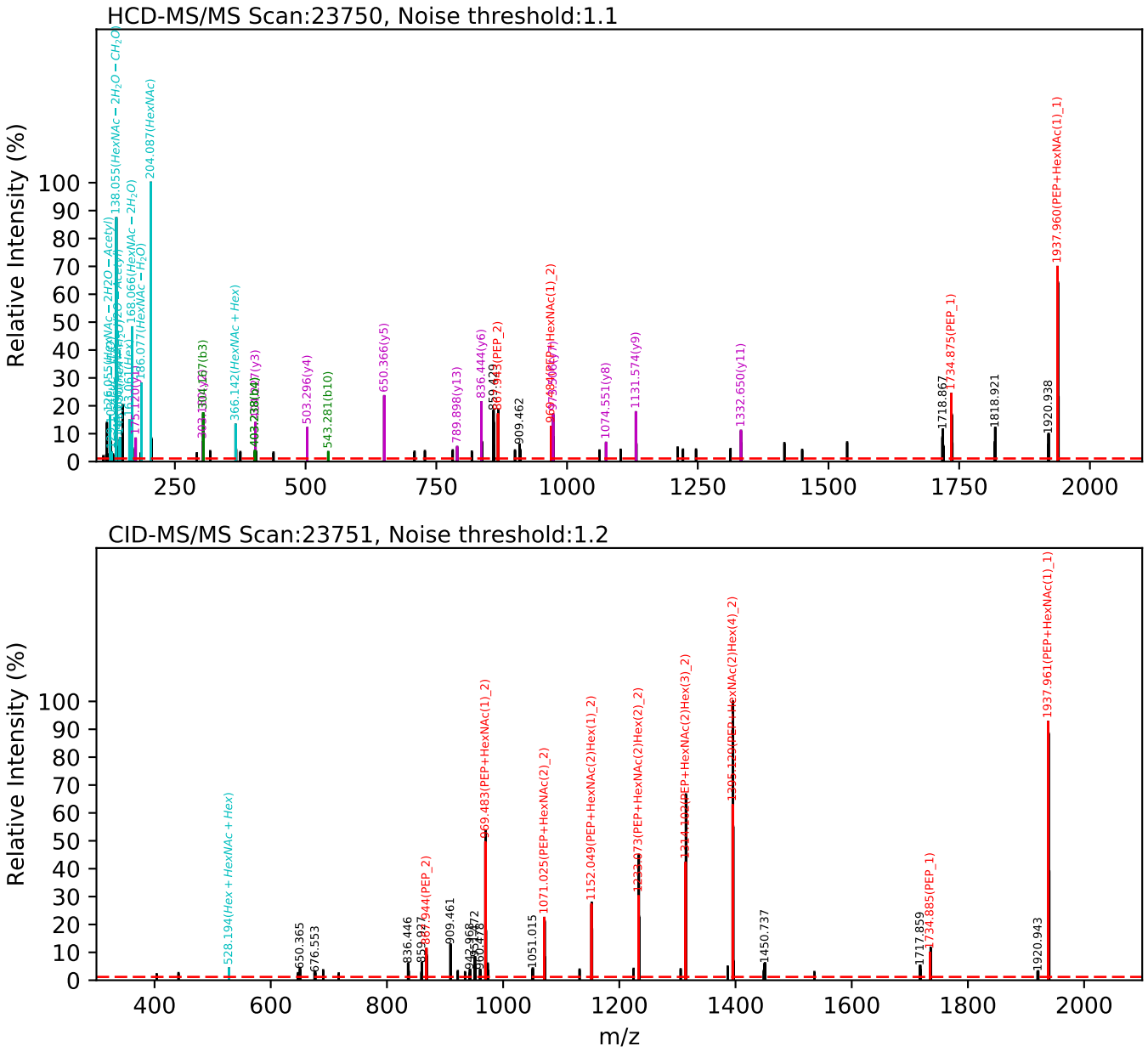

GVFVSNGTHWFVTQR(=PEP)_10_2_0_0_0, 0_None, 0_None,
m/z:1254.52(3+), RT:60.35, Y-score:89.33
HCD-MS/MS Scan:23706, Noise threshold:1.5
Relative Intensity (%)
304.167(b3)
366.142(HexNAc + Hex)
404.228(y3)
503.297(y4)
528.196(Hex + HexNAc + Hex)
650.365(y5)
836.444(y6)
867.945(PEP_2)
909.963
969.485(PEP+HexNAc(1)_2)
1131.570(y9)
1152.045
1332.647(y11)
1717.844
1734.883(PEP_1)
204.088(HexNAc)
CID-MS/MS Scan:23707, Noise threshold:1.5
Relative Intensity (%)
344.798
528.195(Hex + HexNAc + Hex)
768.370(PEP+HexNAc(2)Hex(1)_3)
872.386(PEP+HexNAc(2)Hex(2)_3)
876.403(PEP+HexNAc(2)Hex(3)_3)
930.429(PEP+HexNAc(2)Hex(4)_3)
984.439(PEP+HexNAc(2)Hex(5)_3)
960.482(PEP+HexNAc(1)_2)
1050.508
1091.021(PEP+HexNAc(2)_2)
1092.476(PEP+HexNAc(2)Hex(7)_3)
1176.408
1200.599(PEP+HexNAc(2)Hex(9)_3)
1233.078(PEP+HexNAc(2)Hex(2)_2)
1314.100(PEP+HexNAc(2)Hex(3)_2)
1339.471
1476.155(PEP+HexNAc(2)Hex(5)_2)
1500.511
1557.182(PEP+HexNAc(2)Hex(6)_2)
1628.216(PEP+HexNAc(2)Hex(7)_2)
1824.622
ETD-MS/MS Scan:23708, Noise threshold:1.0
Relative Intensity (%)
167.610
198.780
214.689
383.603
405.728
606.504
903.595
M+3H
1357.772
1796.242
1874.284
M+2H
m/z

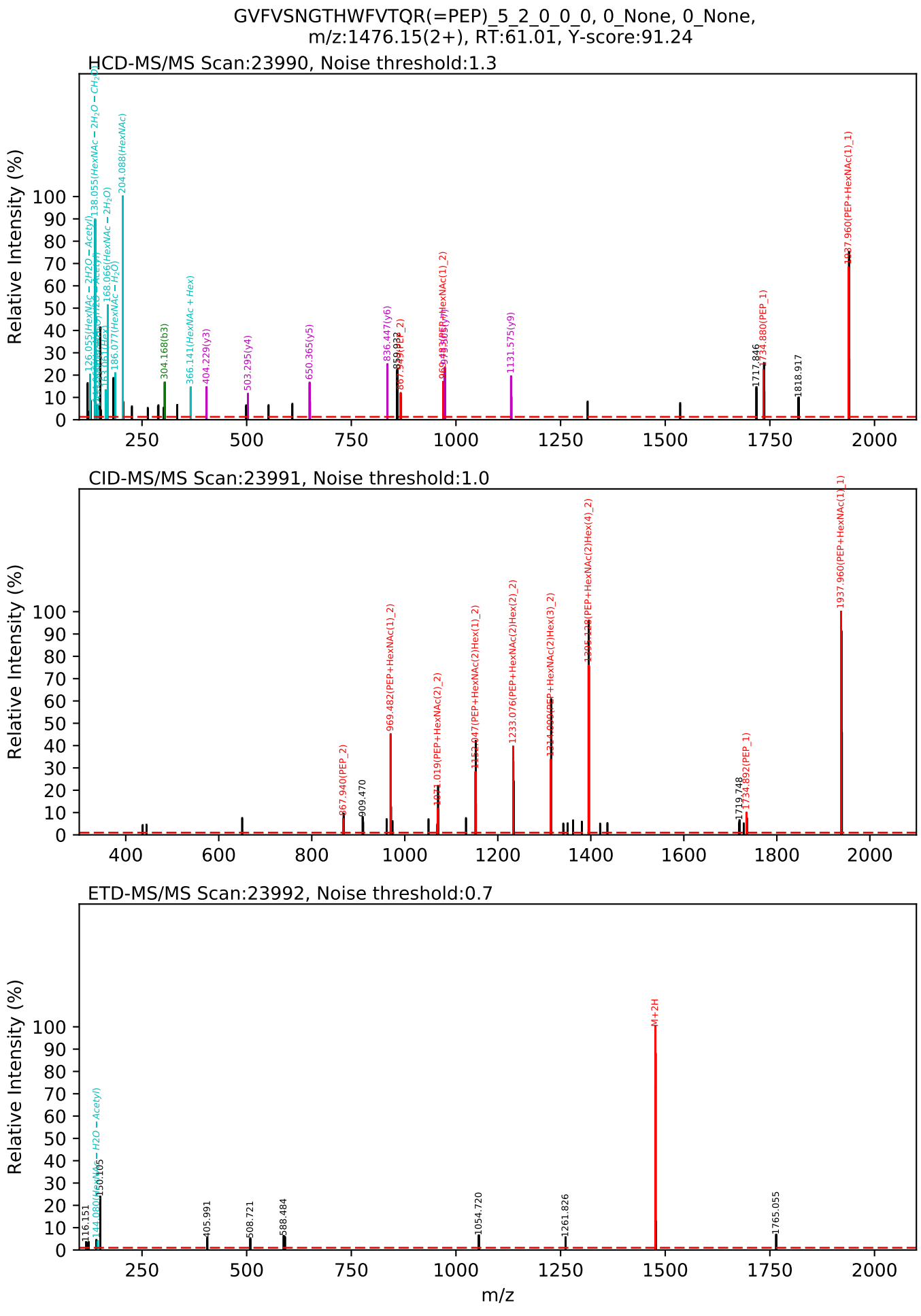

GVFVSNGTHWFVTQR(=PEP)_3_2_0_0_0, 0_None, 0_None,
m/z:876.40(3+), RT:60.68, Y-score:90.42
HCD-MS/MS Scan:23851, Noise threshold:0.7
CID-MS/MS Scan:23852, Noise threshold:0.7
ETD-MS/MS Scan:23853, Noise threshold:0.9
Relative Intensity (%)
m/z


GVFVSNGTHWFVTQR(=PEP)_4_2_0_0_0, 0_None, 0_None,
m/z:930.42(3+), RT:62.66, Y-score:87.23
HCD-MS/MS Scan:24685, Noise threshold:0.8
CID-MS/MS Scan:24686, Noise threshold:0.8
ETD-MS/MS Scan:24687, Noise threshold:1.0
Relative Intensity (%)
m/z
366.143(HexNAc + Hex)
528.195(Hex + HexNAc + Hex)
714.355(PEP+HexNAc(2)_3)
768.373(PEP+HexNAc(2)Hex(1)_3)
852.391(PEP+HexNAc(2)Hex(2)_3)
876.408(PEP+HexNAc(2)Hex(3)_3)
960.481(PEP+HexNAc(1)_2)
1051.027(PEP+HexNAc(2)_2)
1152.055(PEP+HexNAc(2)Hex(1)_2)
1314.107(PEP+HexNAc(2)Hex(3)_2)
M+3H
M+2H

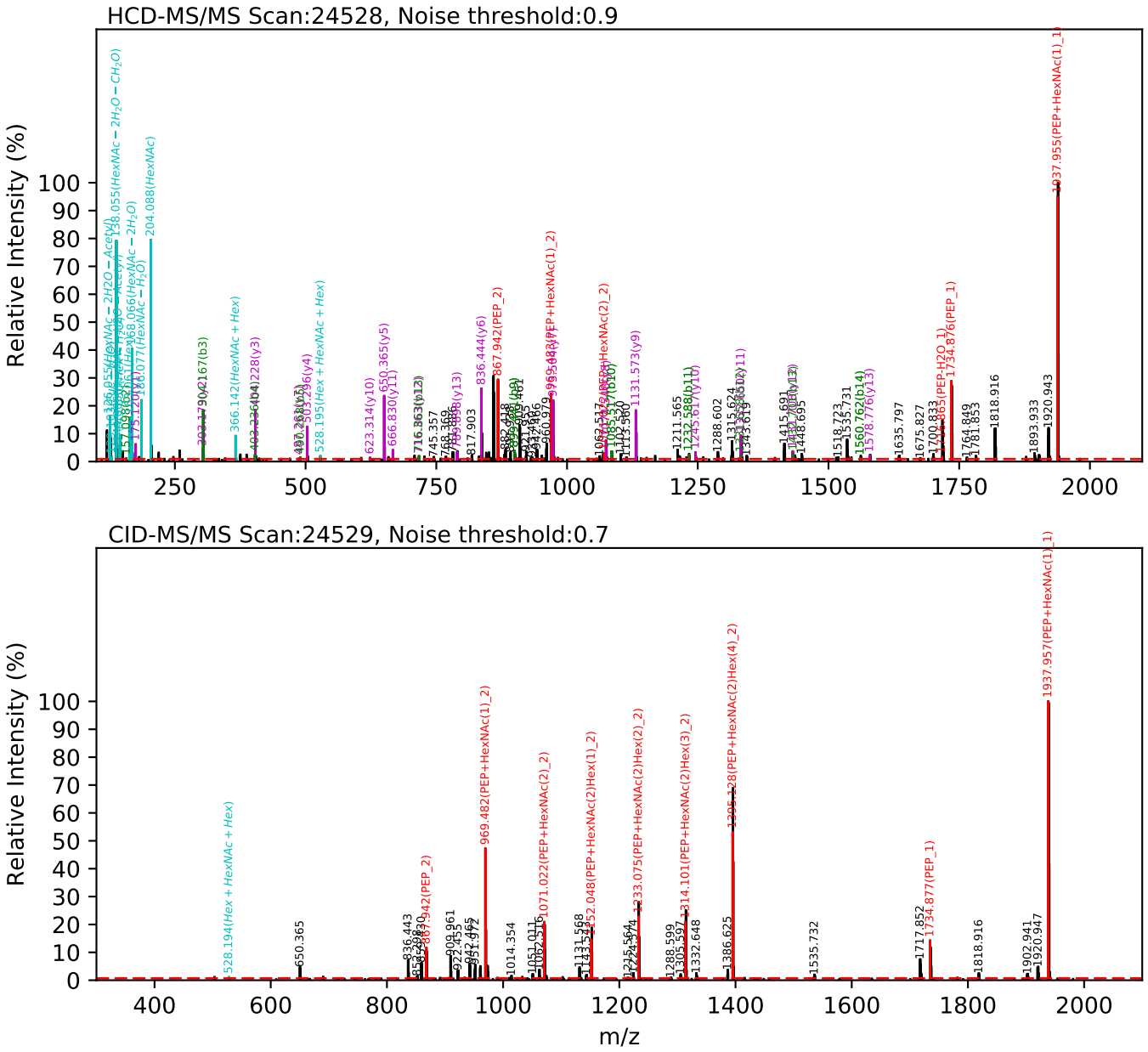

GVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1476.15(2+), RT:60.42, Y-score:82.91
HCD-MS/MS Scan:23736, Noise threshold:1.3
Relative Intensity (%)
204.088(HexNAc)
304.168(b3)
366.142(HexNAc+Hex)
404.228(y3)
503.296(y4)
650.366(y5)
836.446(y6)
909.461
1074.549(y8)
1131.577(y9)
1316.628
1332.653(y11)
1414.680
1536.741
1717.853
1734.880(PEP_1)
1817.918
1919.960
1937.960(PEP+HexNAc(1)_1)
CID-MS/MS Scan:23737, Noise threshold:1.3
Relative Intensity (%)
650.368
836.447
909.964
969.486(PEP+HexNAc(1)_2)
1071.025(PEP+HexNAc(2)_2)
1233.079(PEP+HexNAc(2)Hex(2)_2)
1450.747
1717.862
1734.887(PEP_1)
1937.968(PEP+HexNAc(1)_1)
ETD-MS/MS Scan:23738, Noise threshold:1.3
Relative Intensity (%)
M+2H
735.071
762.896
816.499
1073.366
1407.239
1569.209
1615.627
m/z

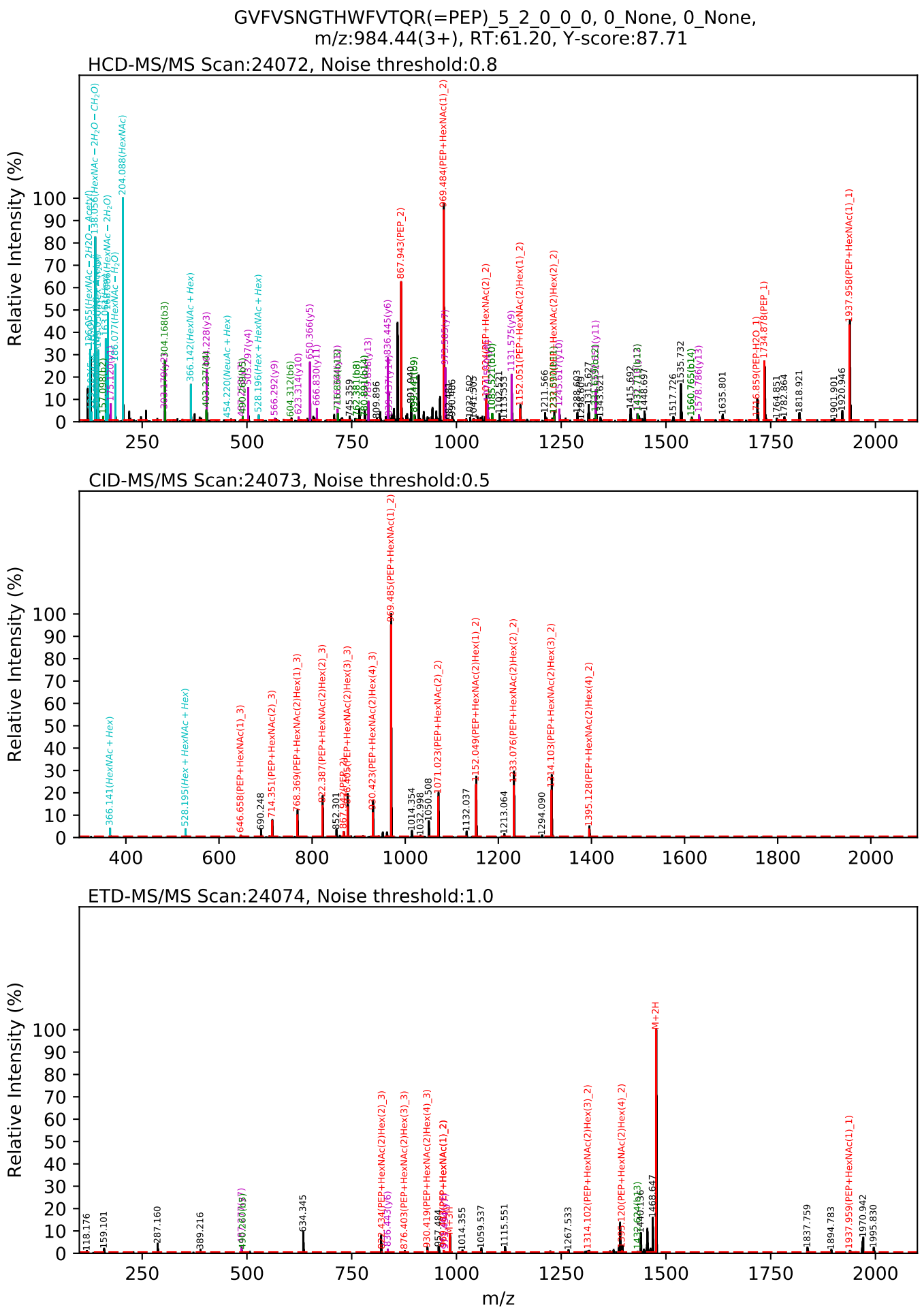
GVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1476.15(2+), RT:60.45, Y-score:84.24

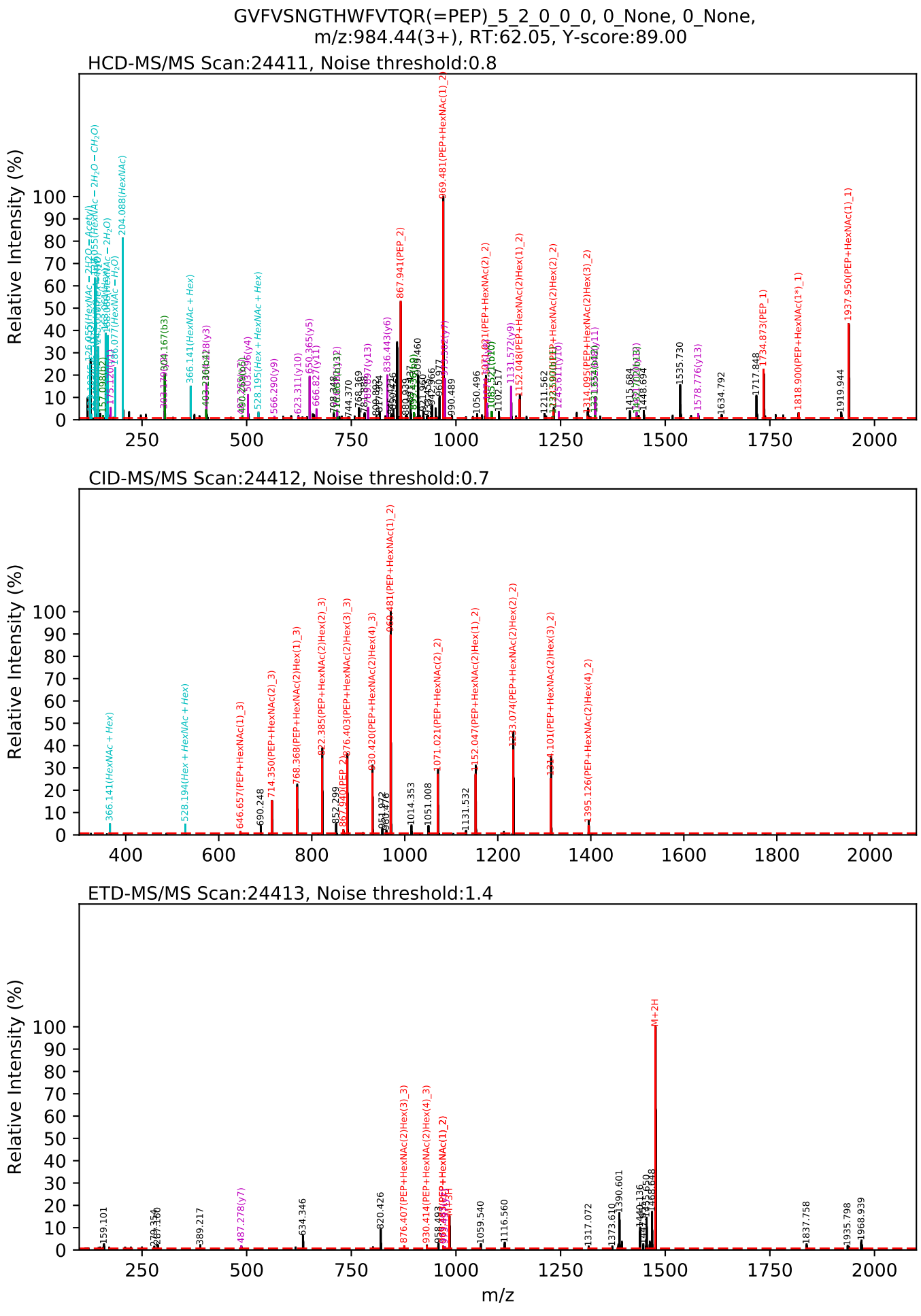


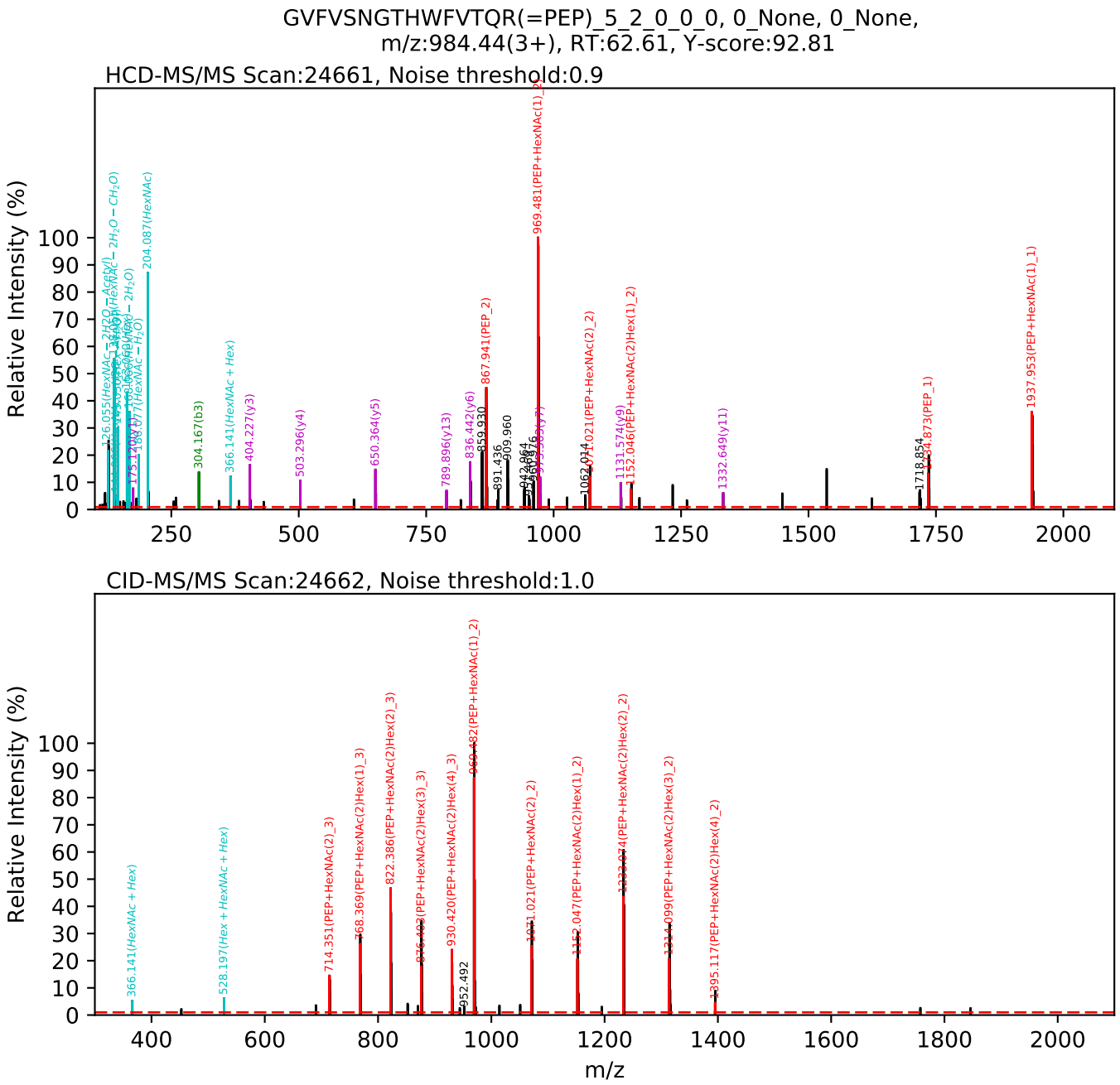

GVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1476.15(2+), RT:61.01, Y-score:91.24
HCD-MS/MS Scan:23990, Noise threshold:1.3
Relative Intensity (%)
304.168(b3)
366.141(HexNAc + Hex)
404.229(y3)
503.295(y4)
650.365(y5)
836.447(y6)
1131.575(y9)
1717.846
1734.880(PEP_1)
1818.917
1937.960(PEP+HexNAc(1)_1)
CID-MS/MS Scan:23991, Noise threshold:1.0
Relative Intensity (%)
867.940(PEP_2)
909.470
969.482(PEP+HexNAc(1)_2)
1071.019(PEP+HexNAc(2)_2)
1153.047(PEP+HexNAc(2)Hex(1)_2)
1233.076(PEP+HexNAc(2)Hex(2)_2)
1719.748
1734.892(PEP_1)
1937.960(PEP+HexNAc(1)_1)
ETD-MS/MS Scan:23992, Noise threshold:0.7
Relative Intensity (%)
M+2H
116.151
405.991
508.721
588.484
1054.720
1261.826
1765.055
m/z

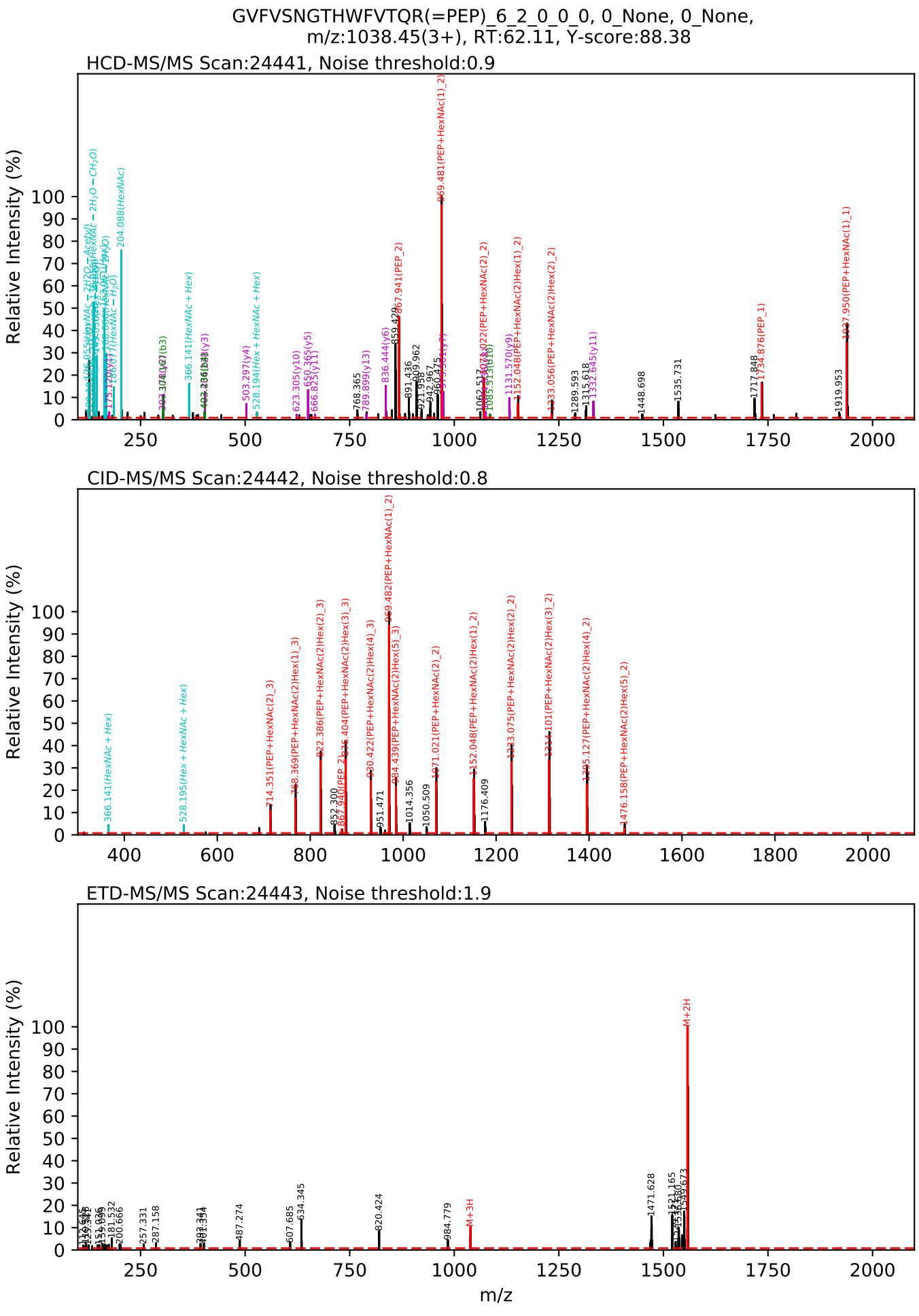
GVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1476.15(2+), RT:62.32, Y-score:75.89

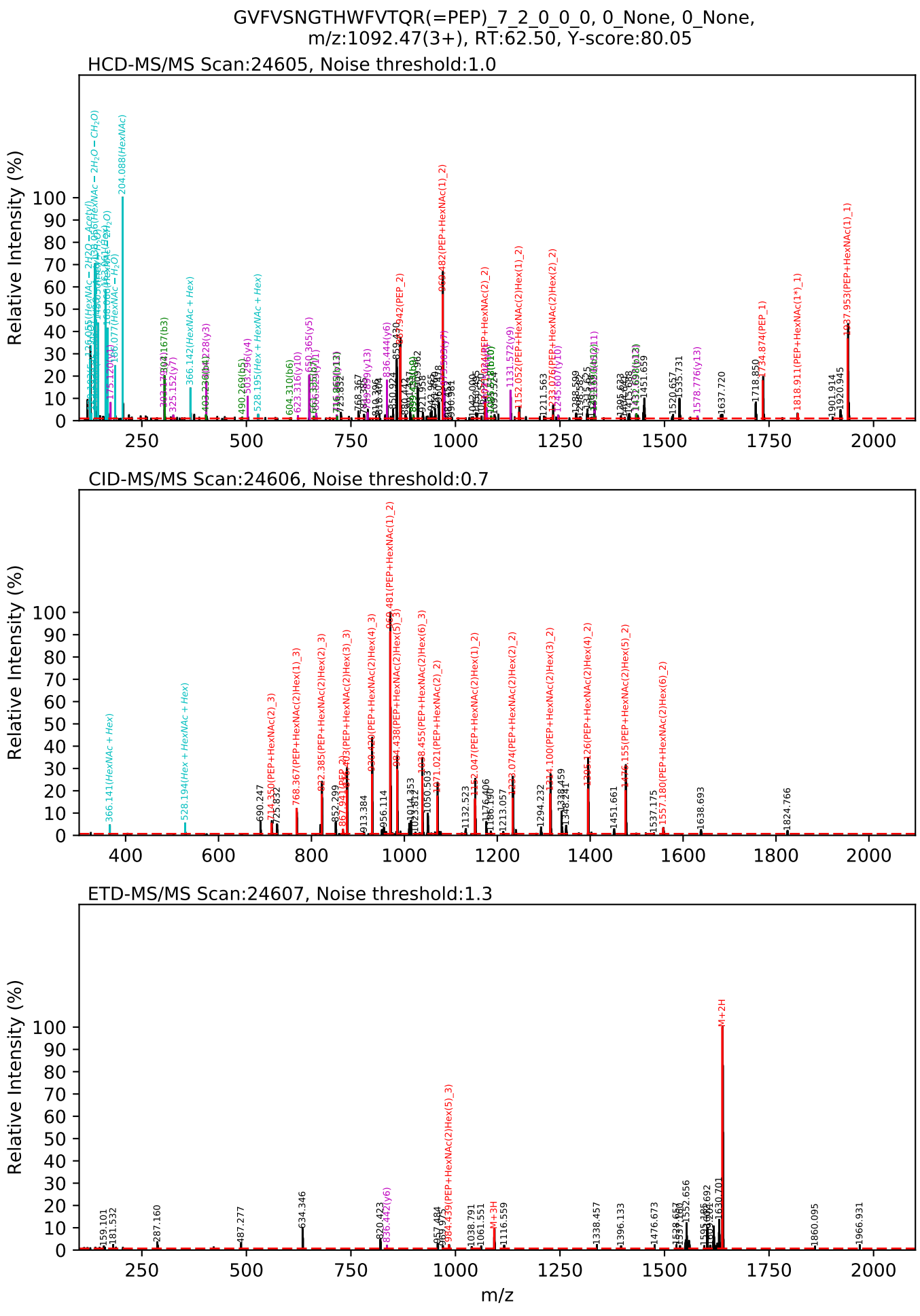


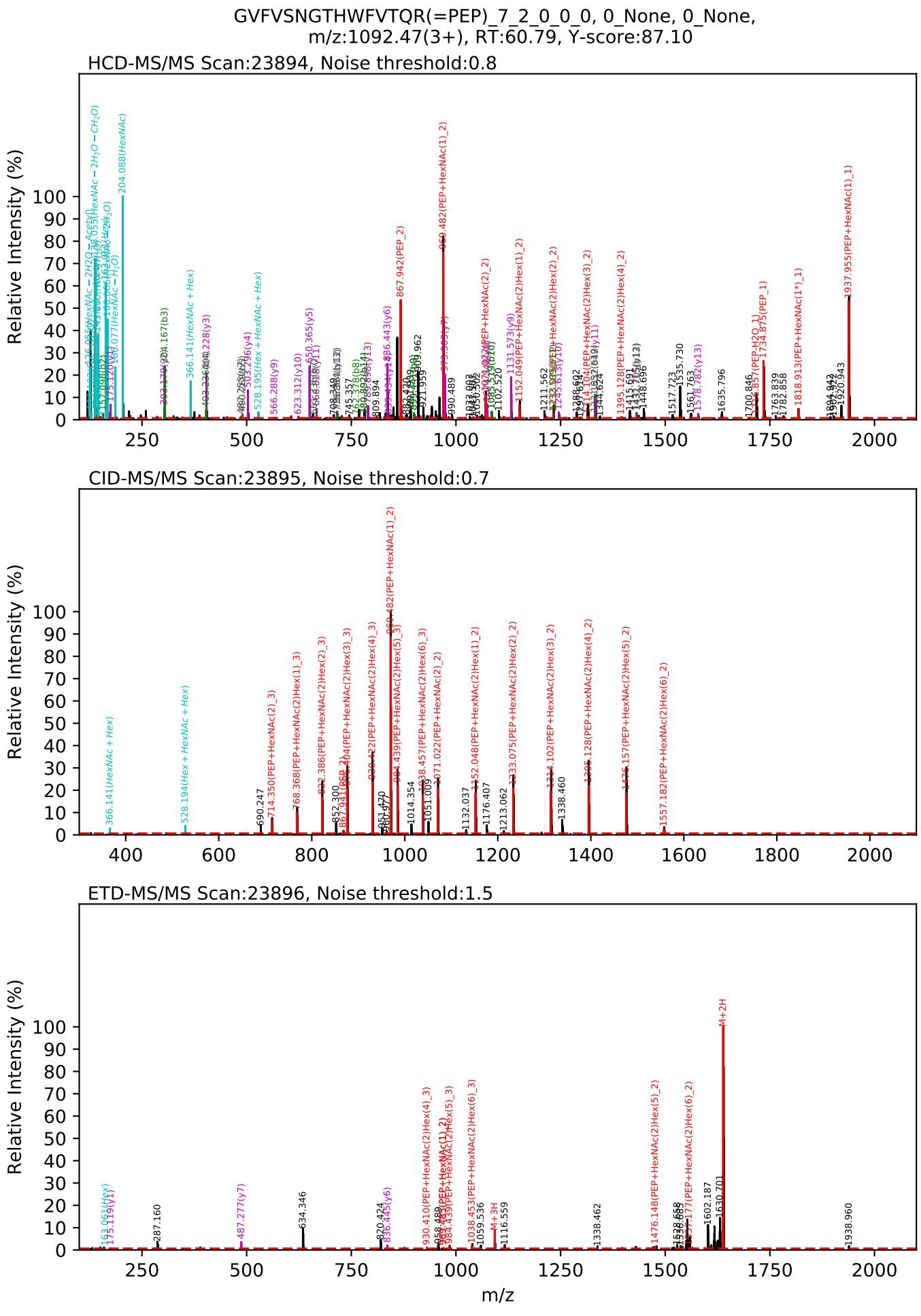

GVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:984.44(3+), RT:61.20, Y-score:87.71
HCD-MS/MS Scan:24072, Noise threshold:0.8
CID-MS/MS Scan:24073, Noise threshold:0.5
ETD-MS/MS Scan:24074, Noise threshold:1.0
Relative Intensity (%)
m/z

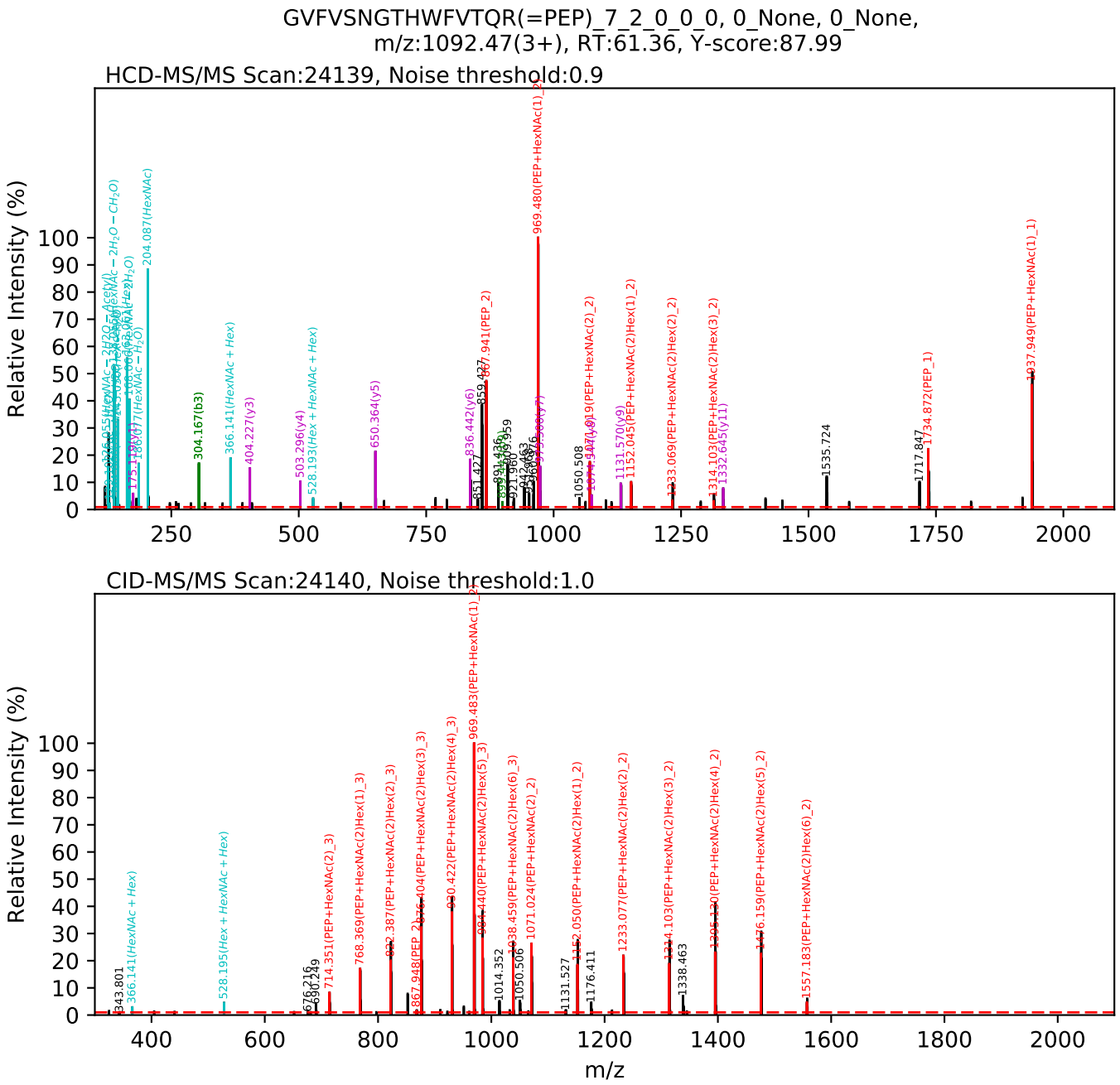

GVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:984.44(3+), RT:62.05, Y-score:89.00
HCD-MS/MS Scan:24411, Noise threshold:0.8
CID-MS/MS Scan:24412, Noise threshold:0.7
ETD-MS/MS Scan:24413, Noise threshold:1.4
Relative Intensity (%)
m/z

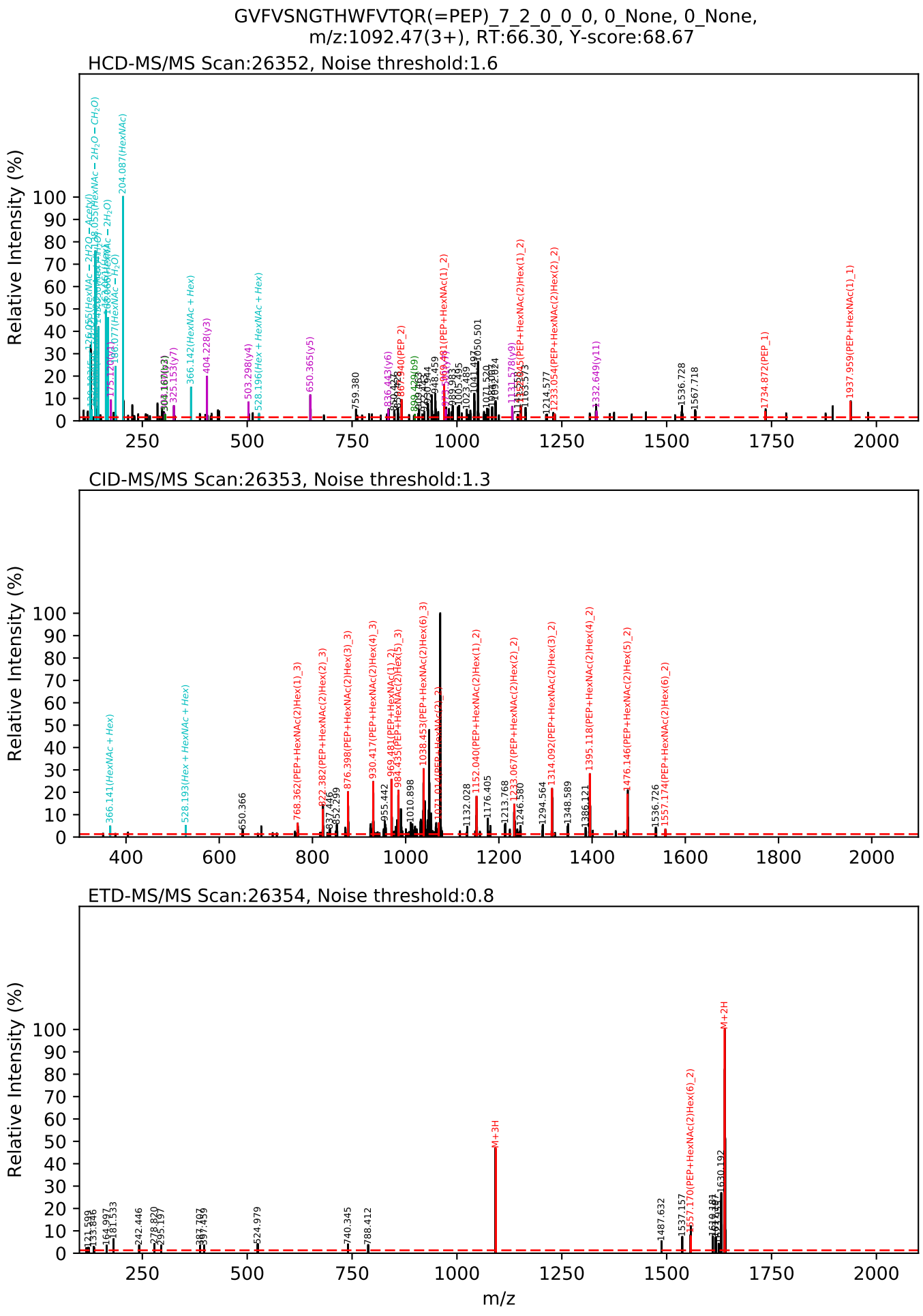

GVFVSNGTHWFVTQR(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:984.44(3+), RT:62.61, Y-score:92.81
HCD-MS/MS Scan:24661, Noise threshold:0.9
Relative Intensity (%)
304.167(b3)
366.141(HexNAc + Hex)
404.227(y3)
503.296(y4)
650.364(y5)
789.896(y13)
836.442(y6)
867.941(PEP_2)
969.481(PEP+HexNAc(1)_2)
1021(PEP+HexNAc(2)_2)
1131.574(y9)
1152.046(PEP+HexNAc(2)Hex(1)_2)
1332.649(y11)
1718.854
1873(PEP_1)
1937.953(PEP+HexNAc(1)_1)
CID-MS/MS Scan:24662, Noise threshold:1.0
Relative Intensity (%)
366.141(HexNAc + Hex)
528.197(Hex + HexNAc + Hex)
714.351(PEP+HexNAc(2)_3)
768.369(PEP+HexNAc(2)Hex(1)_3)
822.386(PEP+HexNAc(2)Hex(2)_3)
876.403(PEP+HexNAc(2)Hex(3)_3)
930.420(PEP+HexNAc(2)Hex(4)_3)
952.492
960.482(PEP+HexNAc(1)_2)
1071.021(PEP+HexNAc(2)_2)
1152.047(PEP+HexNAc(2)Hex(1)_2)
1233.074(PEP+HexNAc(2)Hex(2)_2)
1314.099(PEP+HexNAc(2)Hex(3)_2)
1395.117(PEP+HexNAc(2)Hex(4)_2)
m/z


GVFVSNGTHWFVTQR(=PEP)_6_2_0_0_0, 0_None, 0_None,
m/z:1038.45(3+), RT:62.11, Y-score:88.38
HCD-MS/MS Scan:24441, Noise threshold:0.9
Relative Intensity (%)
CID-MS/MS Scan:24442, Noise threshold:0.8
Relative Intensity (%)
ETD-MS/MS Scan:24443, Noise threshold:1.9
Relative Intensity (%)
m/z

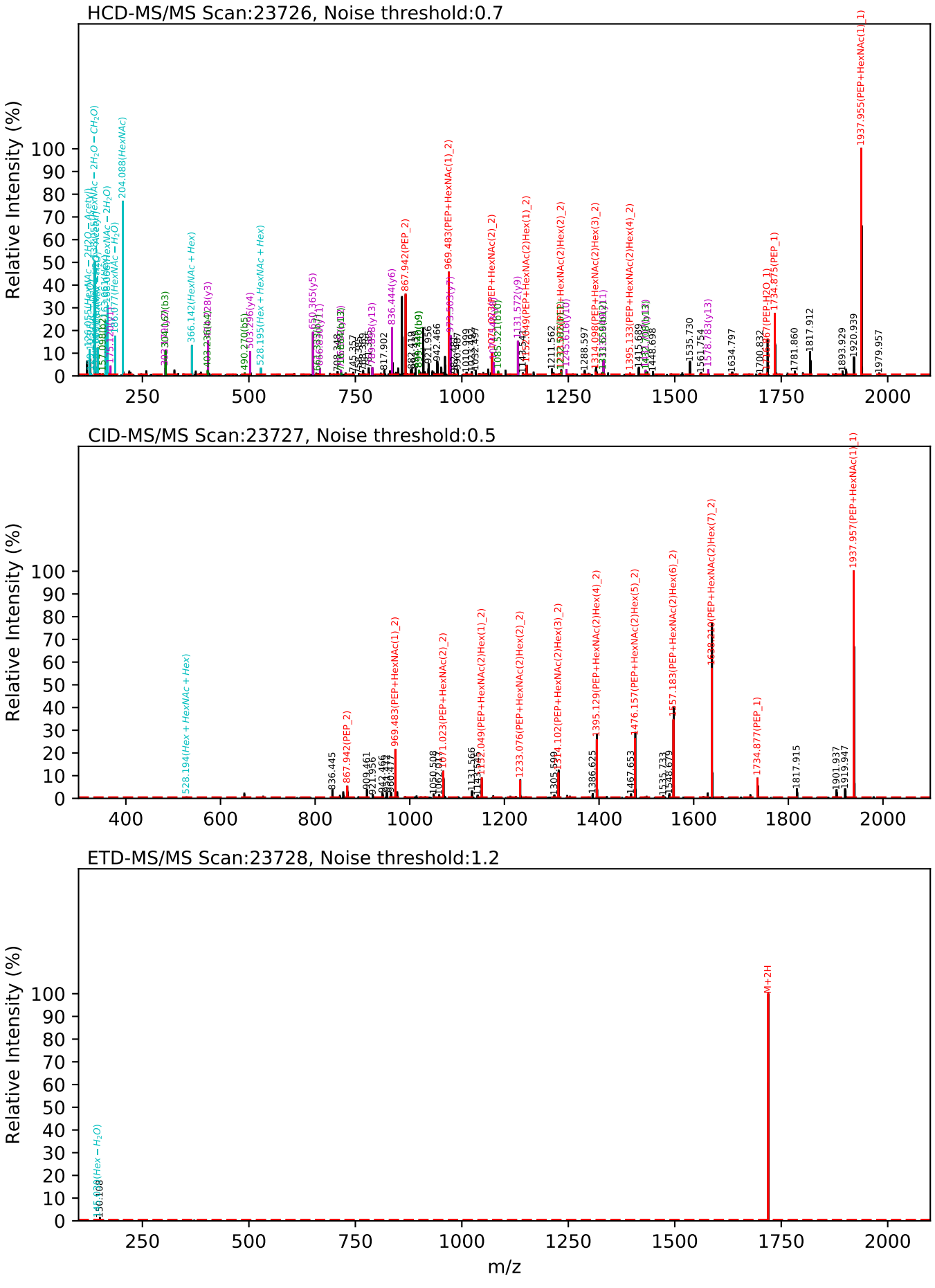

GVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1092.47(3+), RT:62.50, Y-score:80.05
HCD-MS/MS Scan:24605, Noise threshold:1.0
CID-MS/MS Scan:24606, Noise threshold:0.7
ETD-MS/MS Scan:24607, Noise threshold:1.3
Relative Intensity (%)
m/z

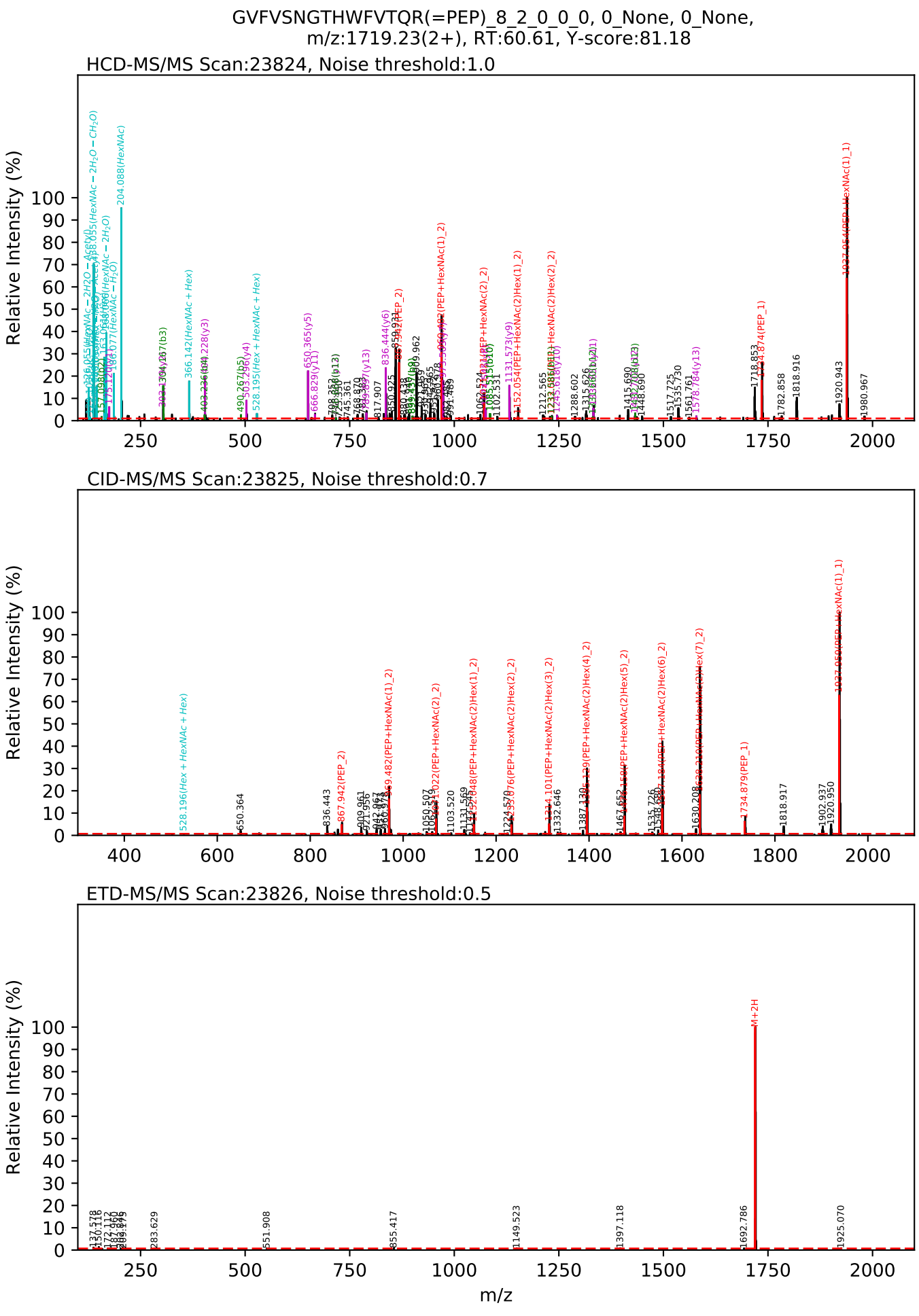

GVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1092.47(3+), RT:60.79, Y-score:87.10
HCD-MS/MS Scan:23894, Noise threshold:0.8
CID-MS/MS Scan:23895, Noise threshold:0.7
ETD-MS/MS Scan:23896, Noise threshold:1.5
Relative Intensity (%)
m/z


GVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1092.47(3+), RT:61.36, Y-score:87.99
HCD-MS/MS Scan:24139, Noise threshold:0.9
Relative Intensity (%)
204.087(HexNAc)
304.167(b3)
366.141(HexNAc + Hex)
404.227(y3)
503.296(y4)
528.193(Hex + HexNAc + Hex)
650.364(y5)
836.442(y6)
859.427
867.941(PEP_2)
969.480(PEP+HexNAc(1)_2)
1050.508
1131.570(y9)
1152.045(PEP+HexNAc(2)Hex(1)_2)
1233.069(PEP+HexNAc(2)Hex(2)_2)
1314.103(PEP+HexNAc(2)Hex(3)_2)
1332.645(y11)
1535.724
1717.847
1734.872(PEP_1)
1937.949(PEP+HexNAc(1)_1)
CID-MS/MS Scan:24140, Noise threshold:1.0
Relative Intensity (%)
343.801
366.141(HexNAc + Hex)
528.195(Hex + HexNAc + Hex)
676.216
690.249
714.351(PEP+HexNAc(2)_3)
768.369(PEP+HexNAc(2)Hex(1)_3)
822.387(PEP+HexNAc(2)Hex(2)_3)
867.948(PEP_2)
876.404(PEP+HexNAc(2)Hex(3)_3)
930.422(PEP+HexNAc(2)Hex(4)_3)
969.483(PEP+HexNAc(1)_2)
984.440(PEP+HexNAc(2)Hex(5)_3)
1014.352
1038.459(PEP+HexNAc(2)Hex(6)_3)
1050.508
1071.024(PEP+HexNAc(2)_2)
1131.527
1152.050(PEP+HexNAc(2)Hex(1)_2)
1176.411
1233.077(PEP+HexNAc(2)Hex(2)_2)
1314.103(PEP+HexNAc(2)Hex(3)_2)
1338.463
1395.150(PEP+HexNAc(2)Hex(4)_2)
1476.159(PEP+HexNAc(2)Hex(5)_2)
1557.183(PEP+HexNAc(2)Hex(6)_2)
m/z

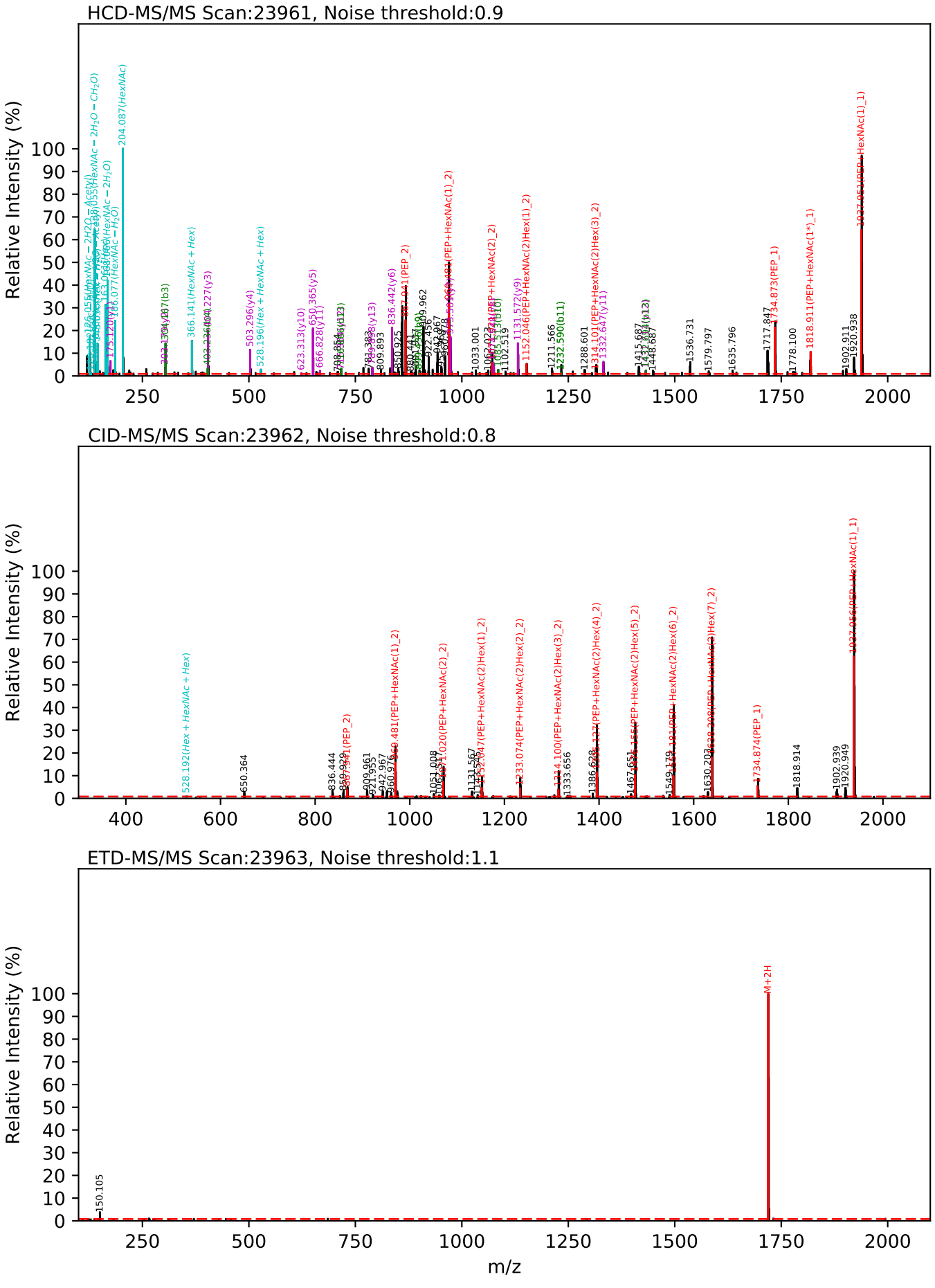

GVFVSNGTHWFVTQR(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1092.47(3+), RT:66.30, Y-score:68.67
HCD-MS/MS Scan:26352, Noise threshold:1.6
Relative Intensity (%)
204.087(HexNAc)
366.142(HexNAc + Hex)
404.228(y3)
503.298(y4)
528.196(Hex + HexNAc + Hex)
650.365(y5)
759.380
1536.728
1567.718
1734.872(PEP_1)
1937.959(PEP+HexNAc(1)_1)
CID-MS/MS Scan:26353, Noise threshold:1.3
Relative Intensity (%)
366.141(HexNAc + Hex)
528.193(Hex + HexNAc + Hex)
650.366
768.362(PEP+HexNAc(2)Hex(1)_3)
822.382(PEP+HexNAc(2)Hex(2)_3)
876.398(PEP+HexNAc(2)Hex(3)_3)
930.417(PEP+HexNAc(2)Hex(4)_3)
969.481(PEP+HexNAc(1)_2)
984.435(PEP+HexNAc(2)Hex(5)_3)
1038.453(PEP+HexNAc(2)Hex(6)_3)
1071.014(PEP+HexNAc(2)_2)
1132.028
1152.040(PEP+HexNAc(2)Hex(1)_2)
1176.405
1213.768
1233.067(PEP+HexNAc(2)Hex(2)_2)
1294.564
1314.092(PEP+HexNAc(2)Hex(3)_2)
1348.589
1386.121
1395.118(PEP+HexNAc(2)Hex(4)_2)
1476.146(PEP+HexNAc(2)Hex(5)_2)
1536.726
1557.174(PEP+HexNAc(2)Hex(6)_2)
ETD-MS/MS Scan:26354, Noise threshold:0.8
Relative Intensity (%)
M+3H
M+2H
524.979
740.345
788.412
1487.632
1537.157
1557.170(PEP+HexNAc(2)Hex(6)_2)
1630.192
m/z

GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1719.23(2+), RT:60.40, Y-score:83.96

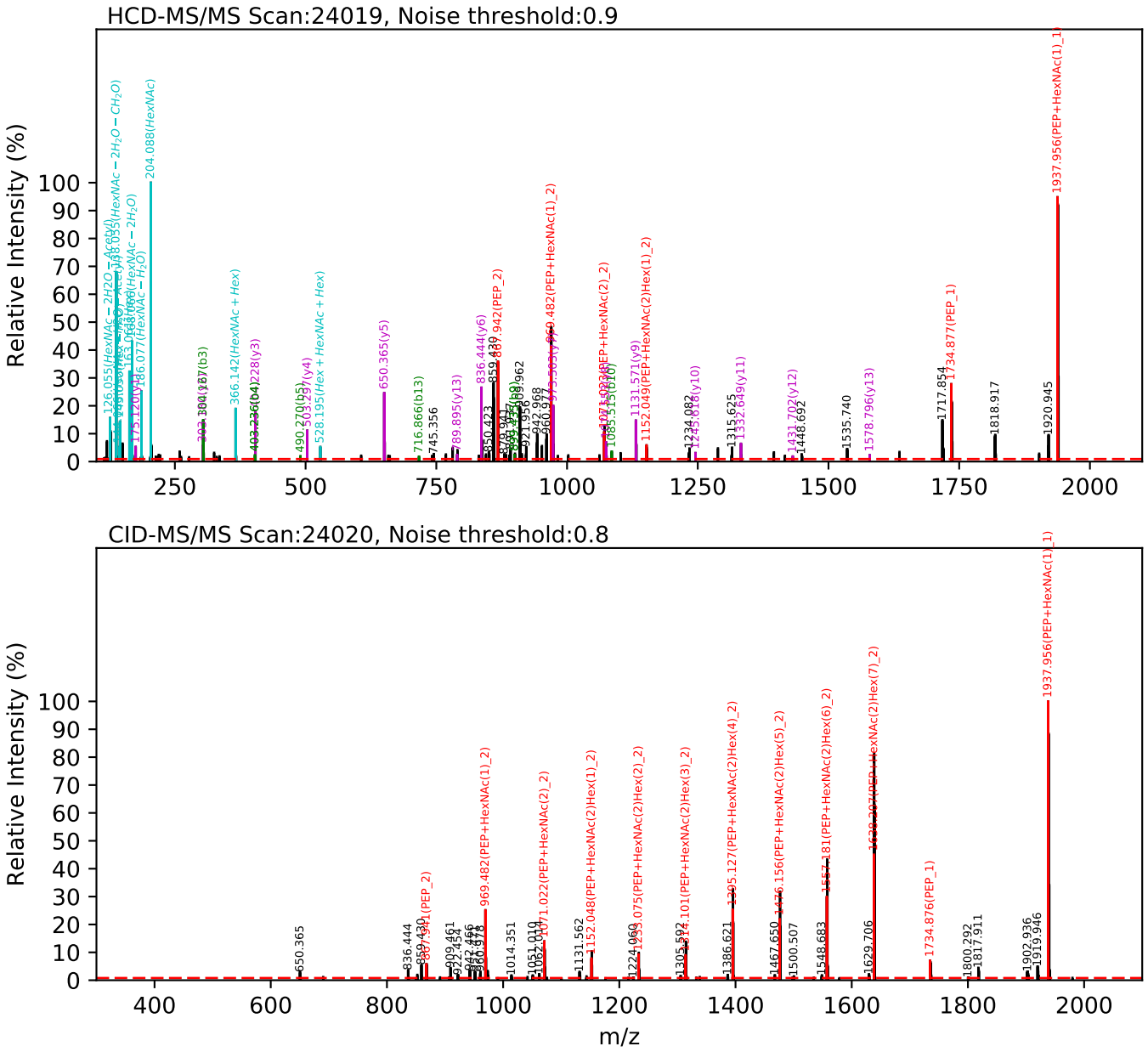


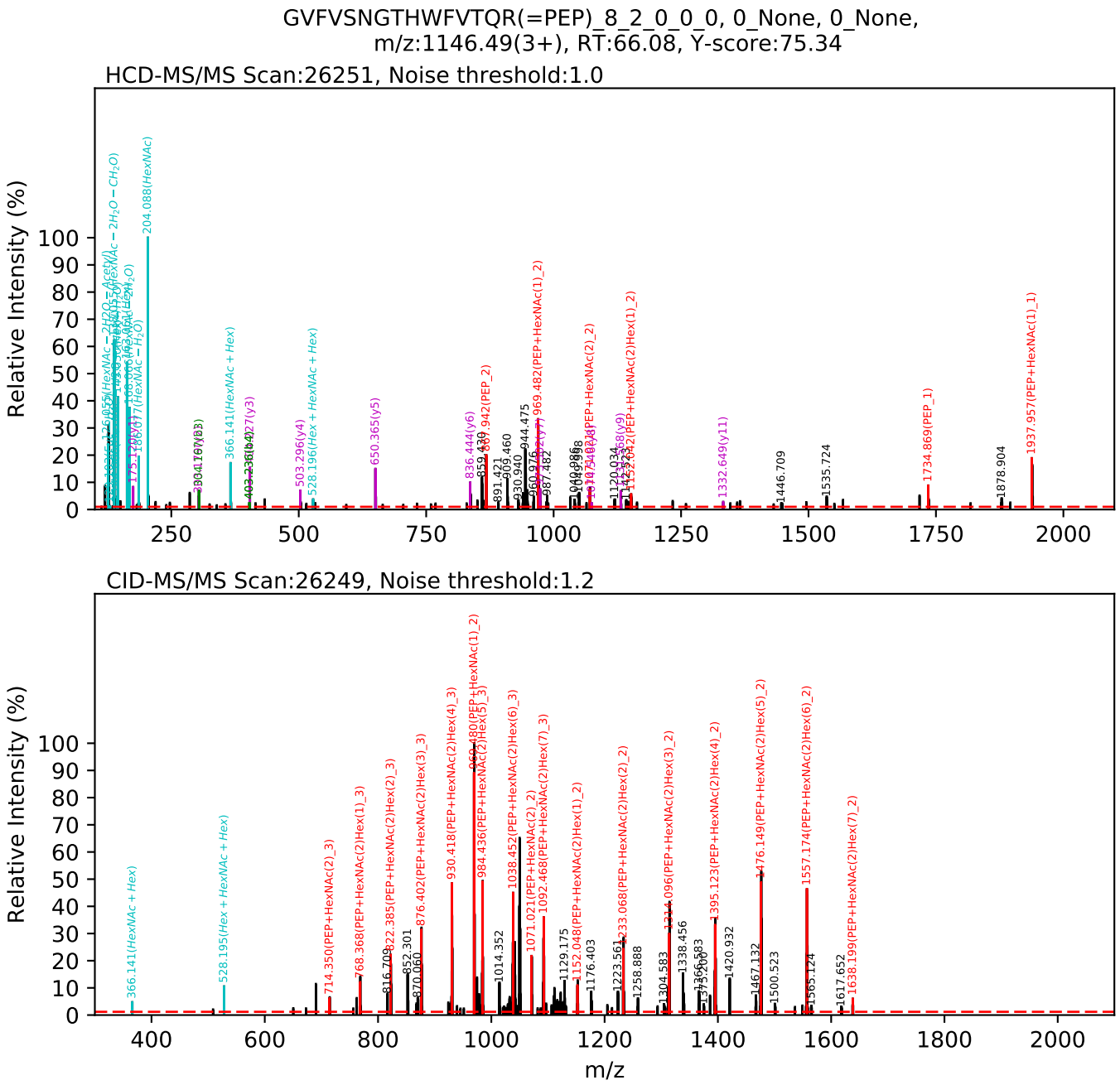

GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1719.23(2+), RT:60.61, Y-score:81.18
HCD-MS/MS Scan:23824, Noise threshold:1.0
CID-MS/MS Scan:23825, Noise threshold:0.7
ETD-MS/MS Scan:23826, Noise threshold:0.5
Relative Intensity (%)
m/z

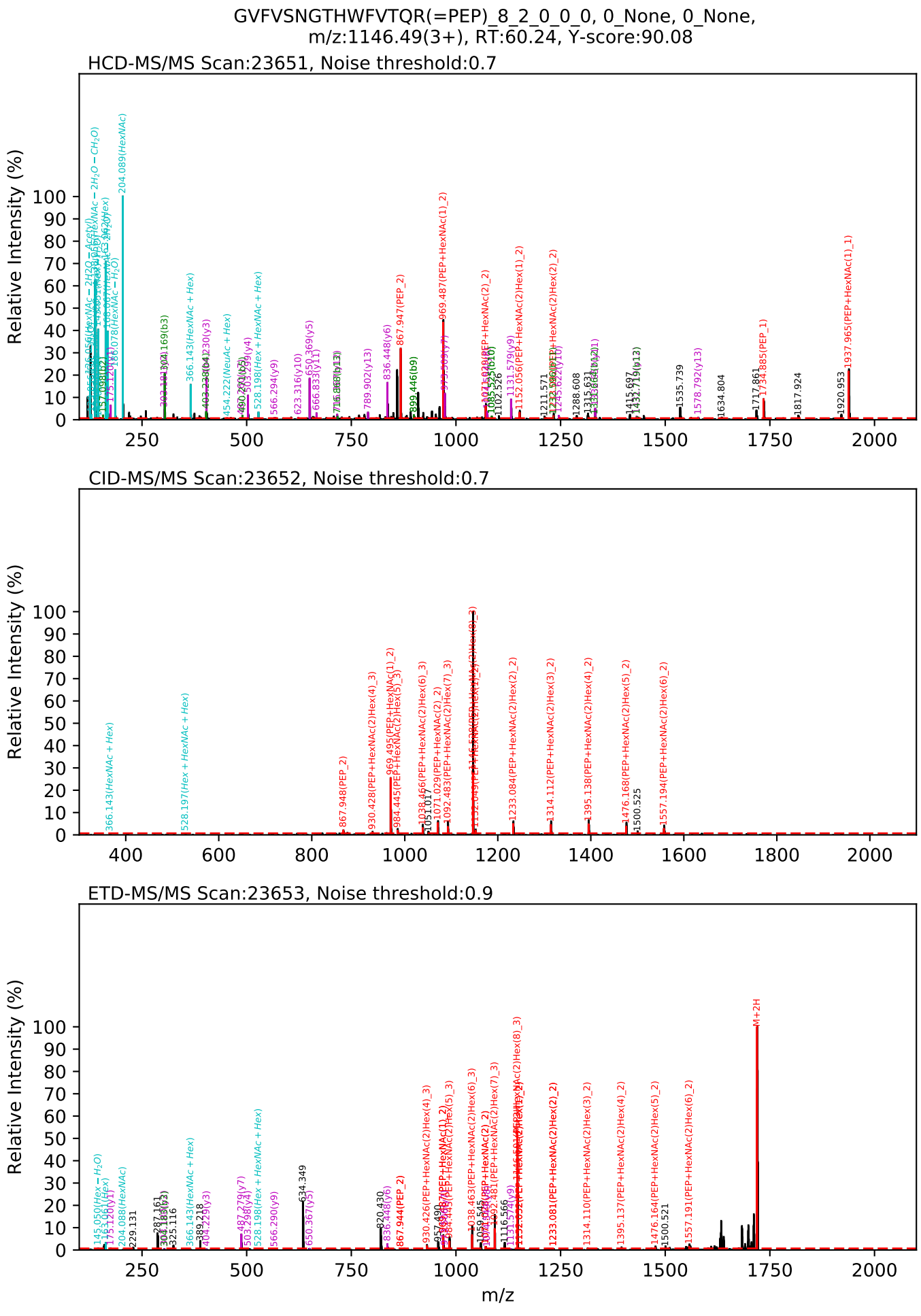
GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1719.23(2+), RT:60.94, Y-score:83.55

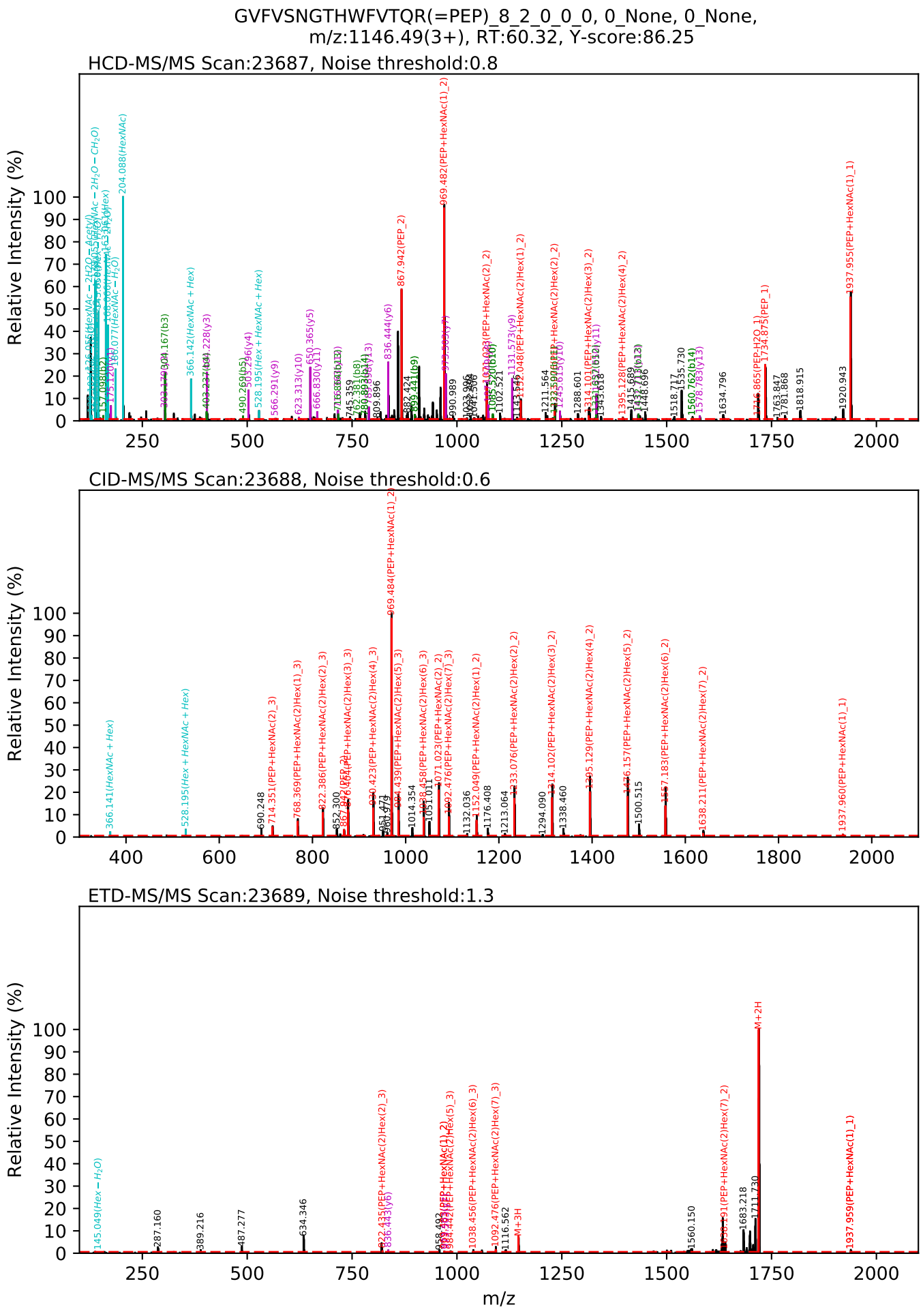


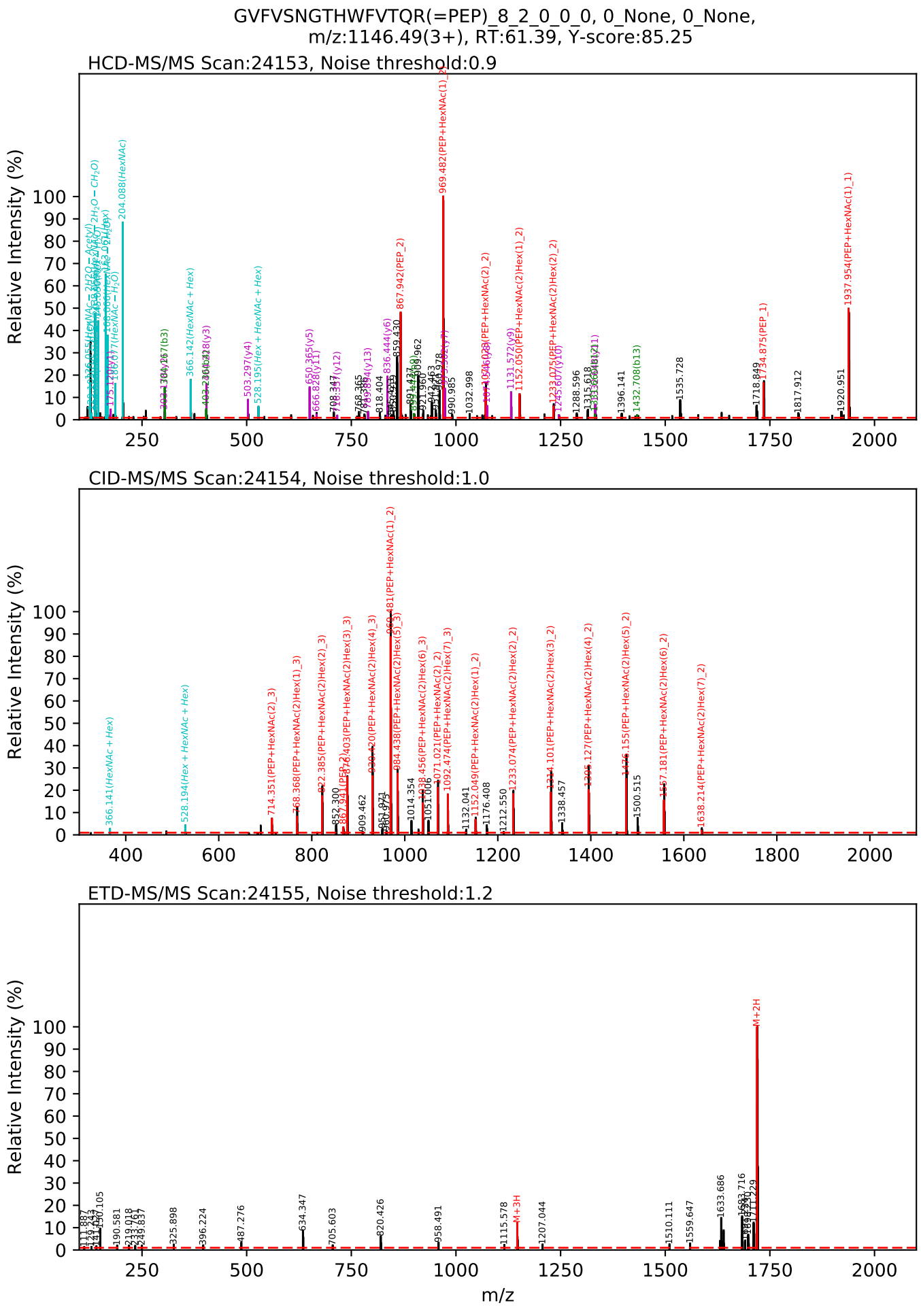
GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1719.23(2+), RT:61.08, Y-score:81.66

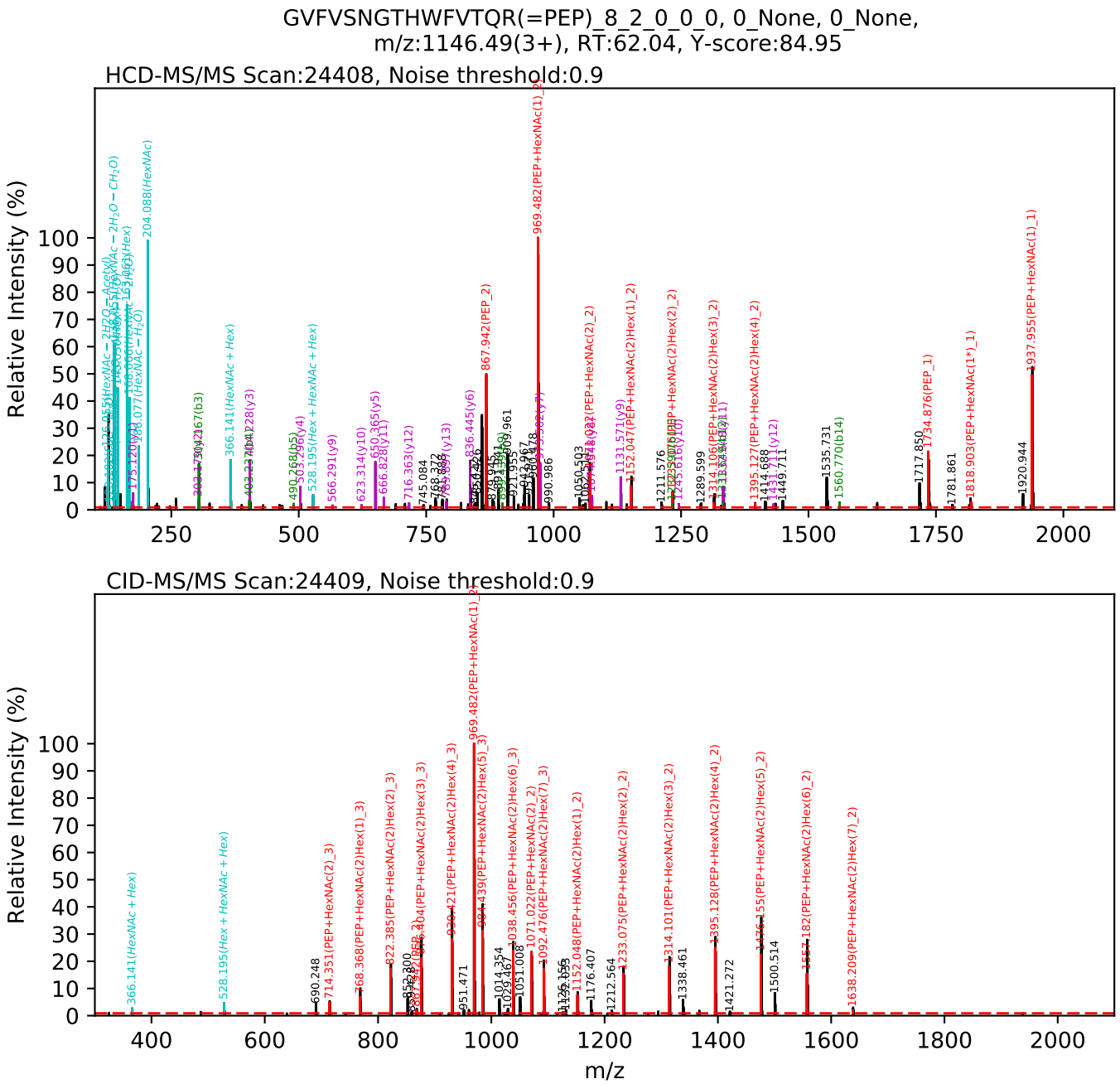


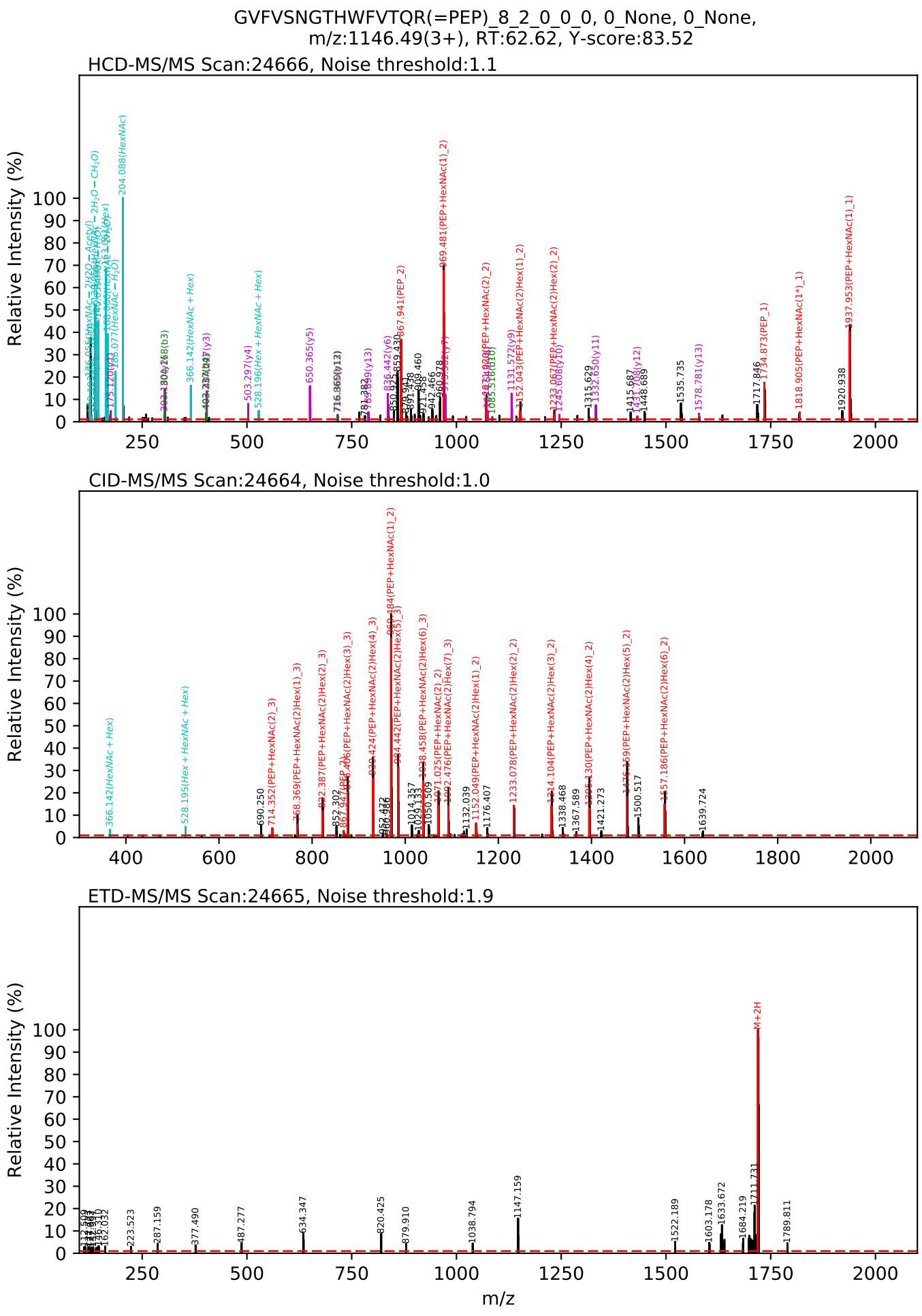

GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1146.49(3+), RT:66.08, Y-score:75.34
HCD-MS/MS Scan:26251, Noise threshold:1.0
Relative Intensity (%)
366.141(HexNAc + Hex)
503.296(y4)
528.196(Hex + HexNAc + Hex)
650.365(y5)
836.444(y6)
969.482(PEP+HexNAc(1)_2)
1332.649(y11)
1734.869(PEP_1)
1937.957(PEP+HexNAc(1)_1)
CID-MS/MS Scan:26249, Noise threshold:1.2
Relative Intensity (%)
m/z
366.141(HexNAc + Hex)
528.195(Hex + HexNAc + Hex)
714.350(PEP+HexNAc(2)_3)
768.368(PEP+HexNAc(2)Hex(1)_3)
822.385(PEP+HexNAc(2)Hex(2)_3)
876.402(PEP+HexNAc(2)Hex(3)_3)
930.418(PEP+HexNAc(2)Hex(4)_3)
984.436(PEP+HexNAc(2)Hex(5)_3)
1038.452(PEP+HexNAc(2)Hex(6)_3)
1071.021(PEP+HexNAc(2)_2)
1092.468(PEP+HexNAc(2)Hex(7)_3)
1152.048(PEP+HexNAc(2)Hex(1)_2)
1233.068(PEP+HexNAc(2)Hex(2)_2)
1314.096(PEP+HexNAc(2)Hex(3)_2)
1395.123(PEP+HexNAc(2)Hex(4)_2)
1476.149(PEP+HexNAc(2)Hex(5)_2)
1557.174(PEP+HexNAc(2)Hex(6)_2)
1638.199(PEP+HexNAc(2)Hex(7)_2)


GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1146.49(3+), RT:60.24, Y-score:90.08
HCD-MS/MS Scan:23651, Noise threshold:0.7
CID-MS/MS Scan:23652, Noise threshold:0.7
ETD-MS/MS Scan:23653, Noise threshold:0.9
Relative Intensity (%)
m/z

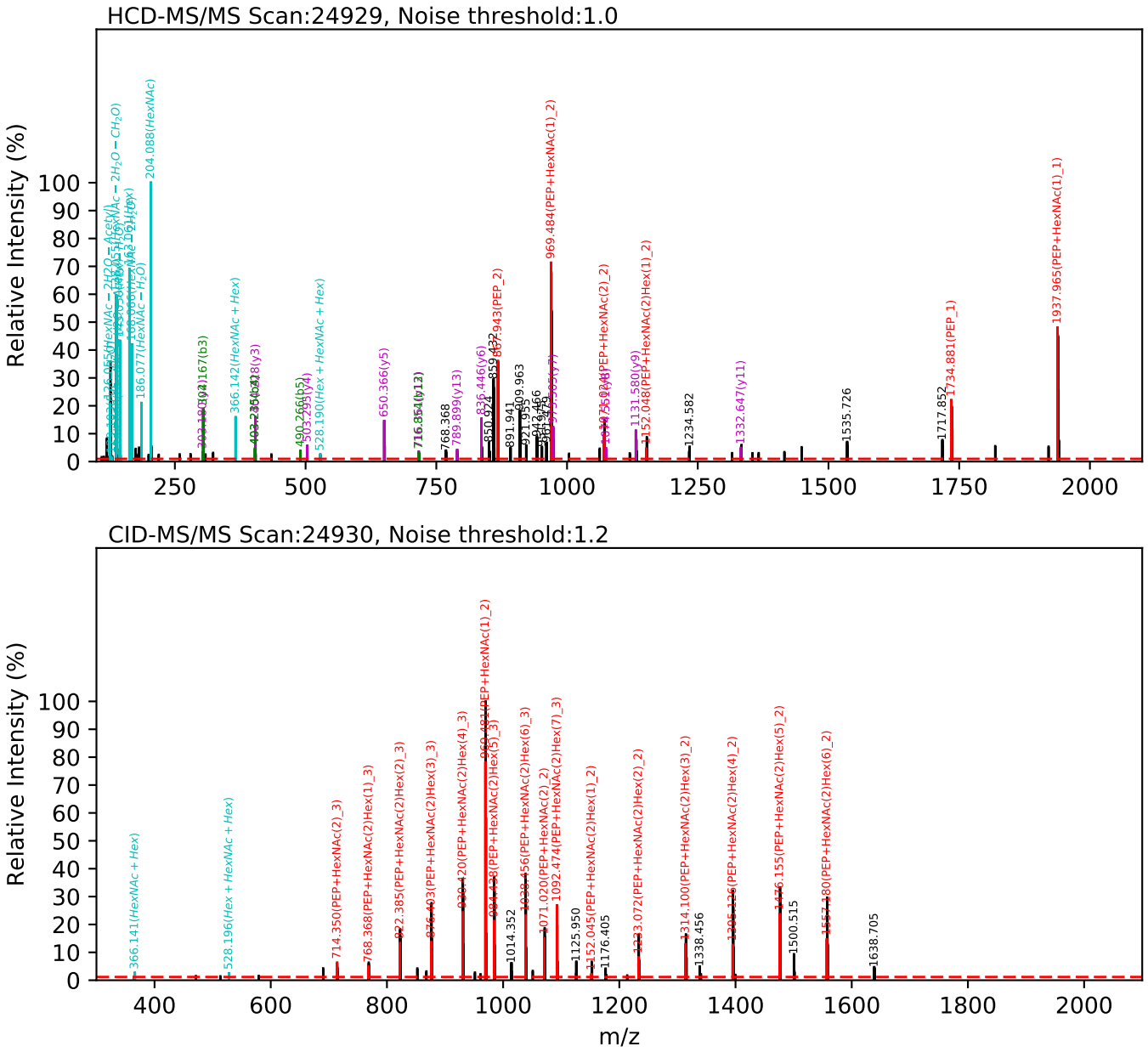

GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1146.49(3+), RT:60.32, Y-score:86.25
HCD-MS/MS Scan:23687, Noise threshold:0.8
CID-MS/MS Scan:23688, Noise threshold:0.6
ETD-MS/MS Scan:23689, Noise threshold:1.3
Relative Intensity (%)
m/z


GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1146.49(3+), RT:61.39, Y-score:85.25
HCD-MS/MS Scan:24153, Noise threshold:0.9
CID-MS/MS Scan:24154, Noise threshold:1.0
ETD-MS/MS Scan:24155, Noise threshold:1.2
Relative Intensity (%)
m/z

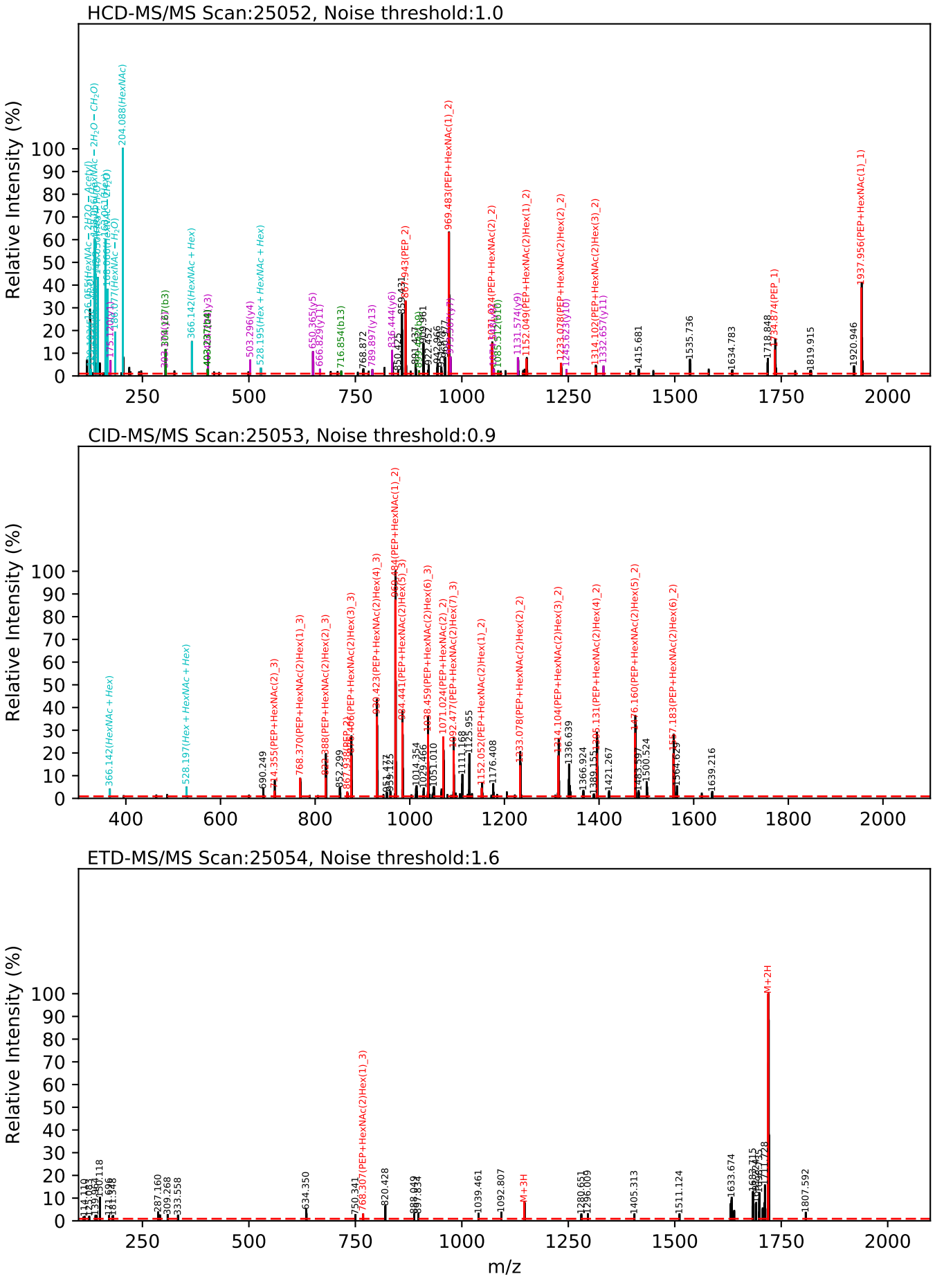

GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1146.49(3+), RT:62.04, Y-score:84.95
HCD-MS/MS Scan:24408, Noise threshold:0.9
Relative Intensity (%)
CID-MS/MS Scan:24409, Noise threshold:0.9
Relative Intensity (%)
m/z


GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1146.49(3+), RT:62.62, Y-score:83.52
HCD-MS/MS Scan:24666, Noise threshold:1.1
CID-MS/MS Scan:24664, Noise threshold:1.0
ETD-MS/MS Scan:24665, Noise threshold:1.9
Relative Intensity (%)
m/z

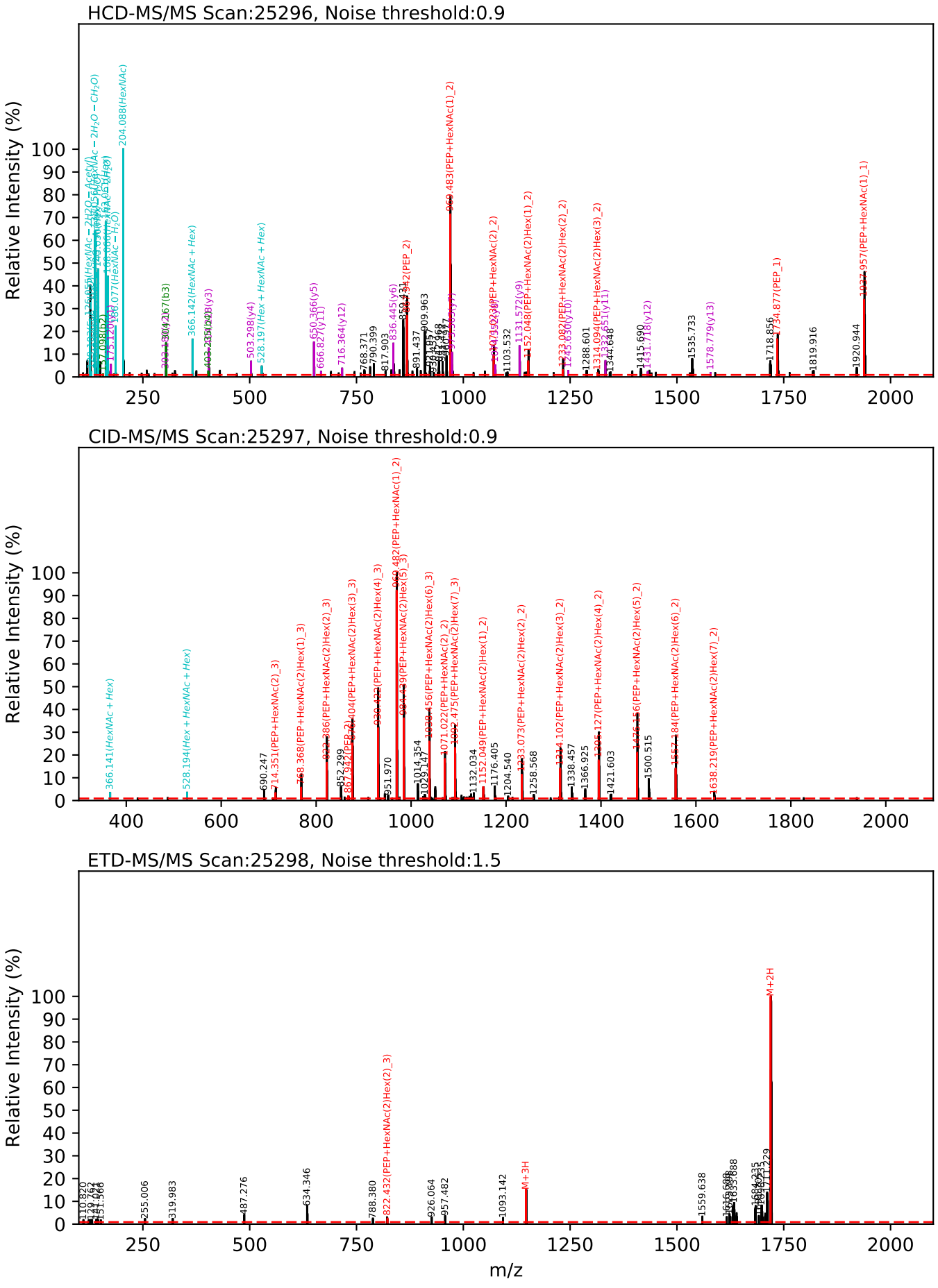
GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1146.49(3+), RT:63.19, Y-score:86.29

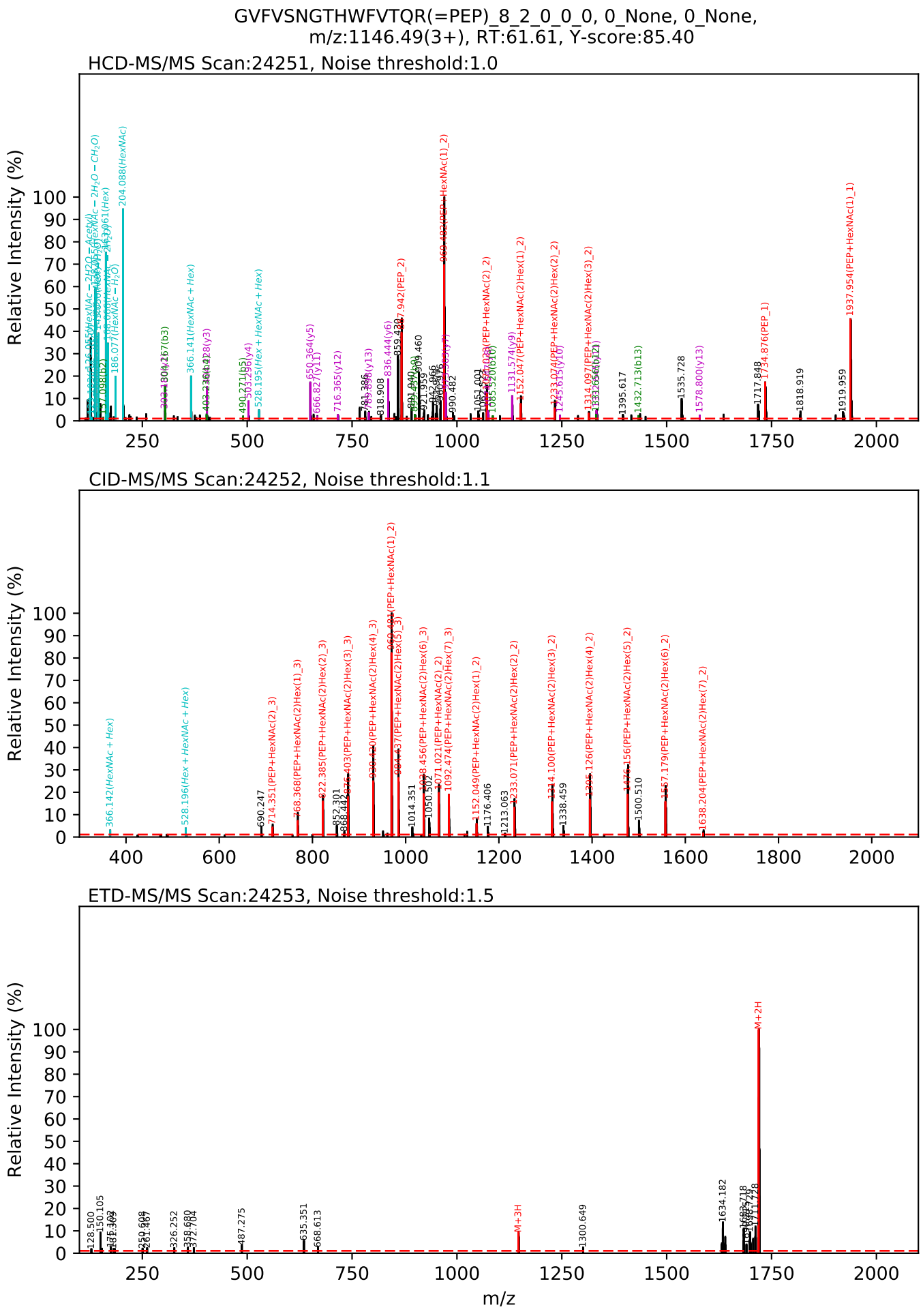


GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1146.49(3+), RT:63.45, Y-score:78.61

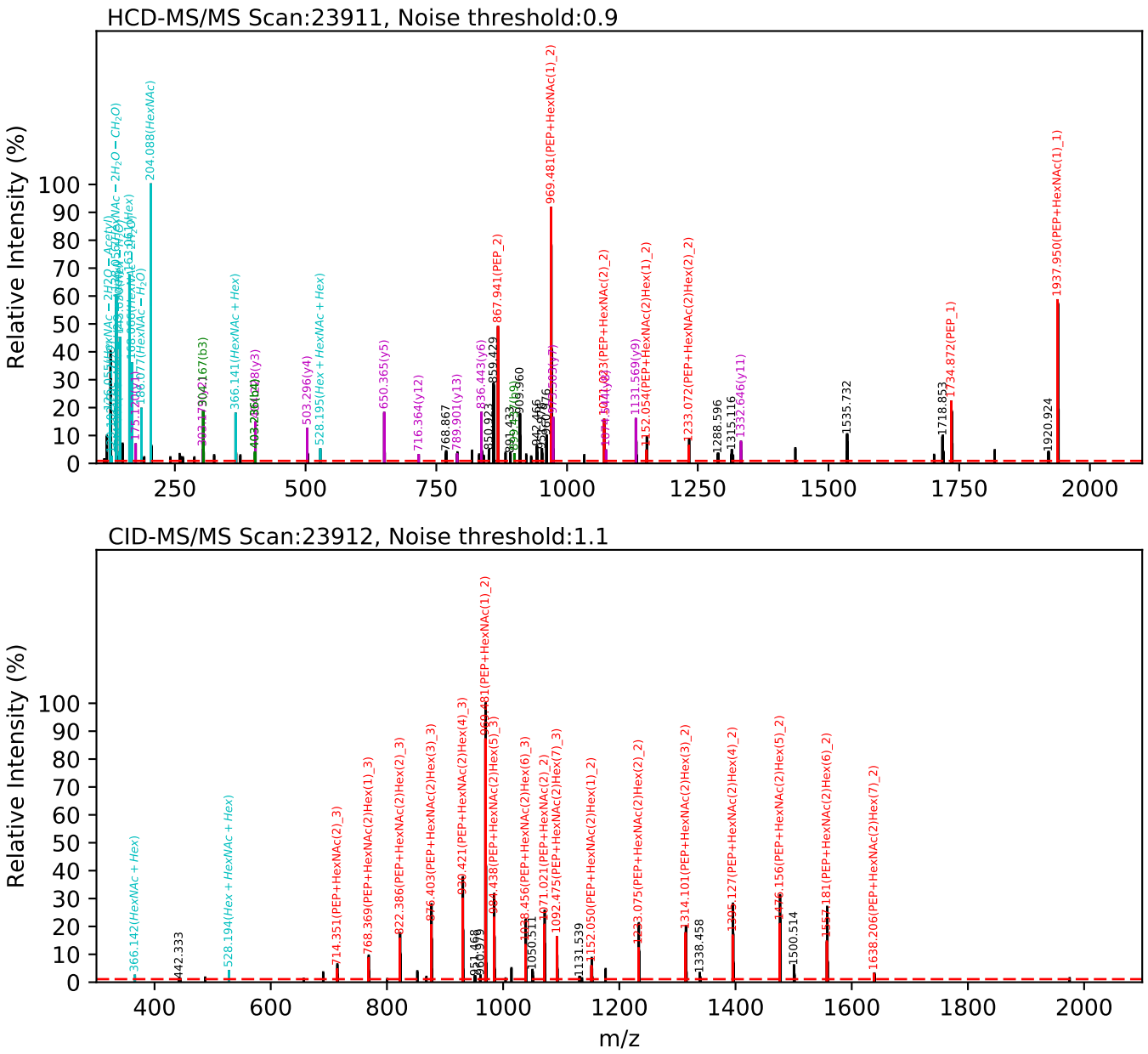


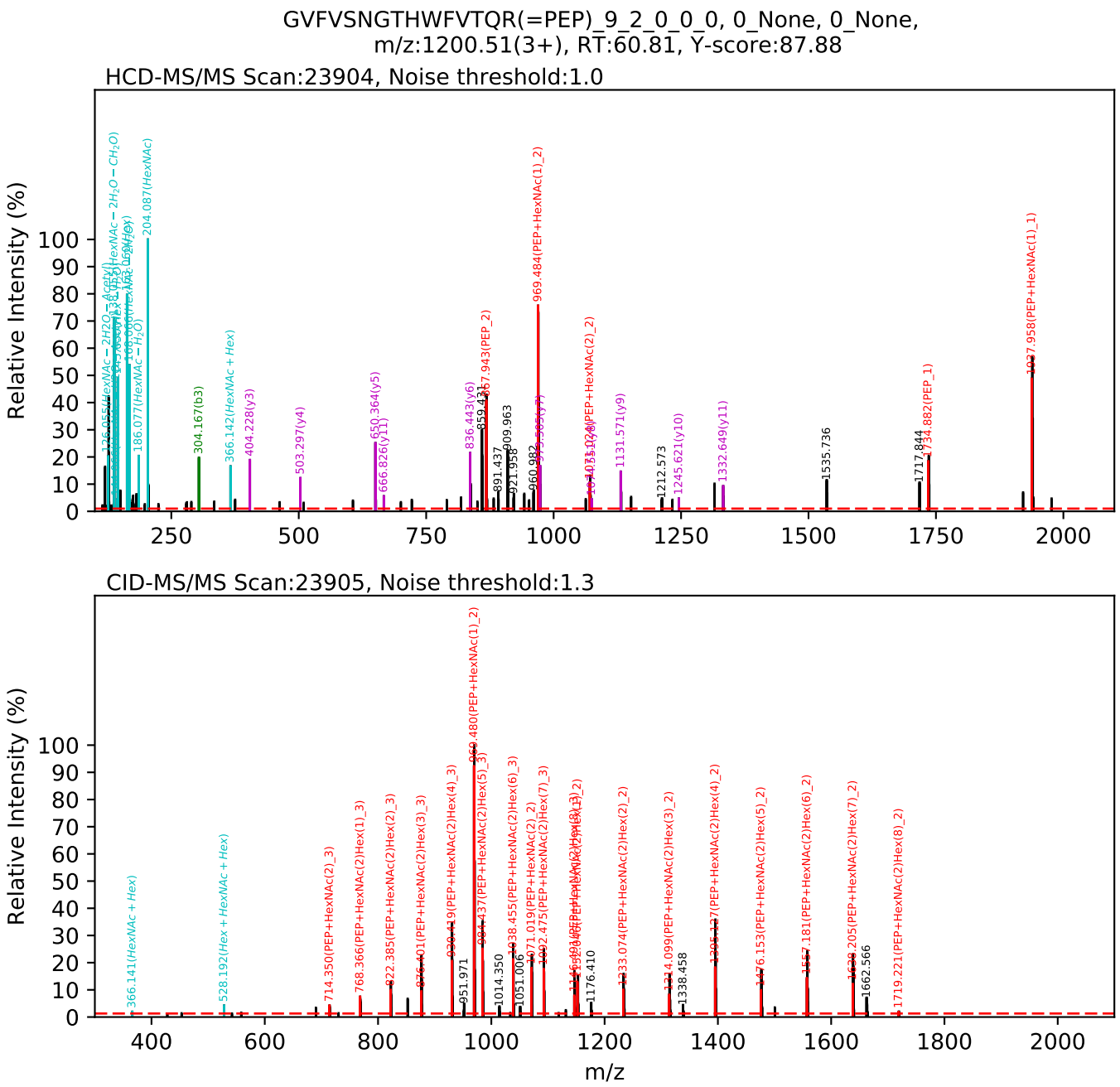
GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1146.49(3+), RT:63.98, Y-score:83.73

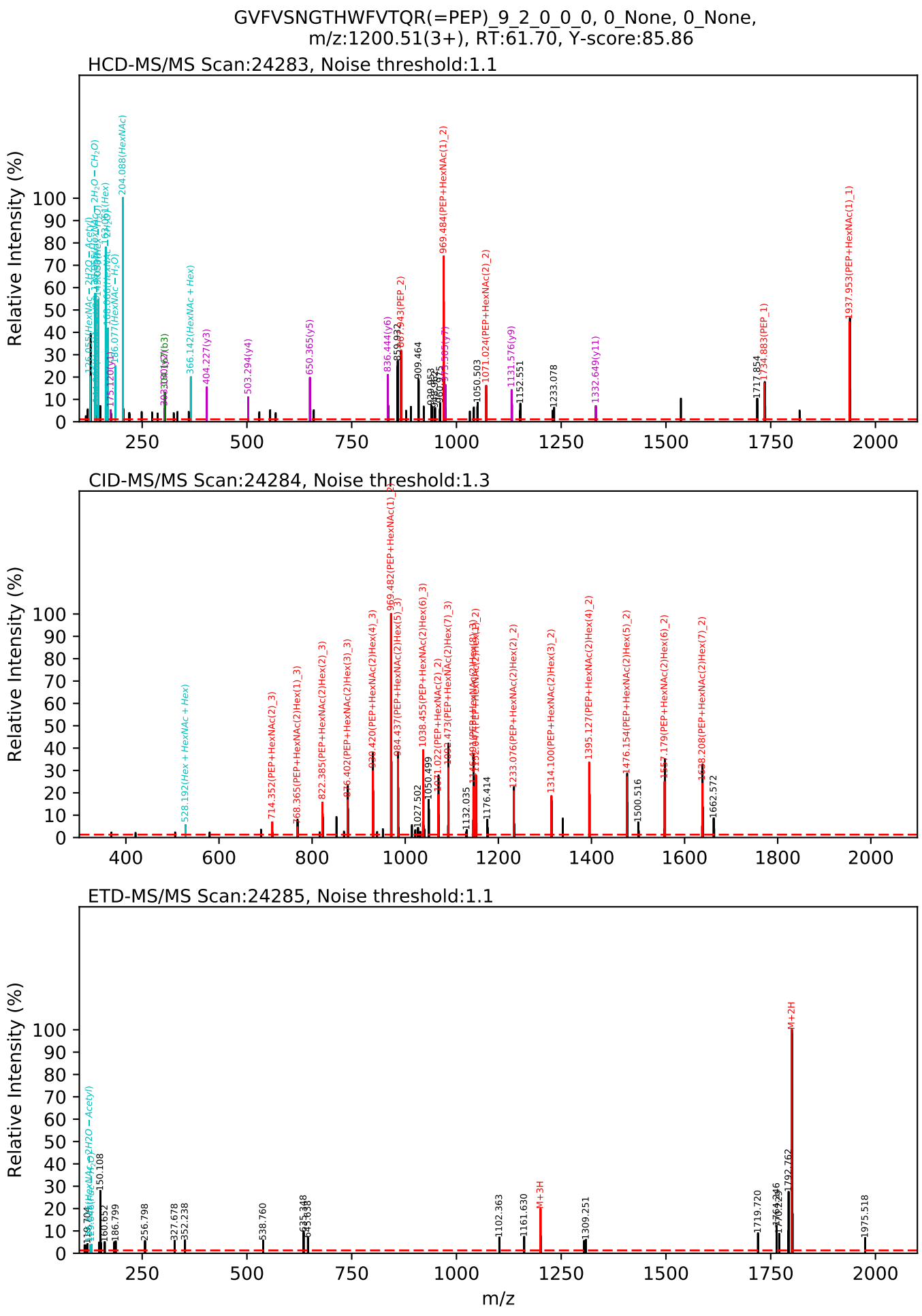


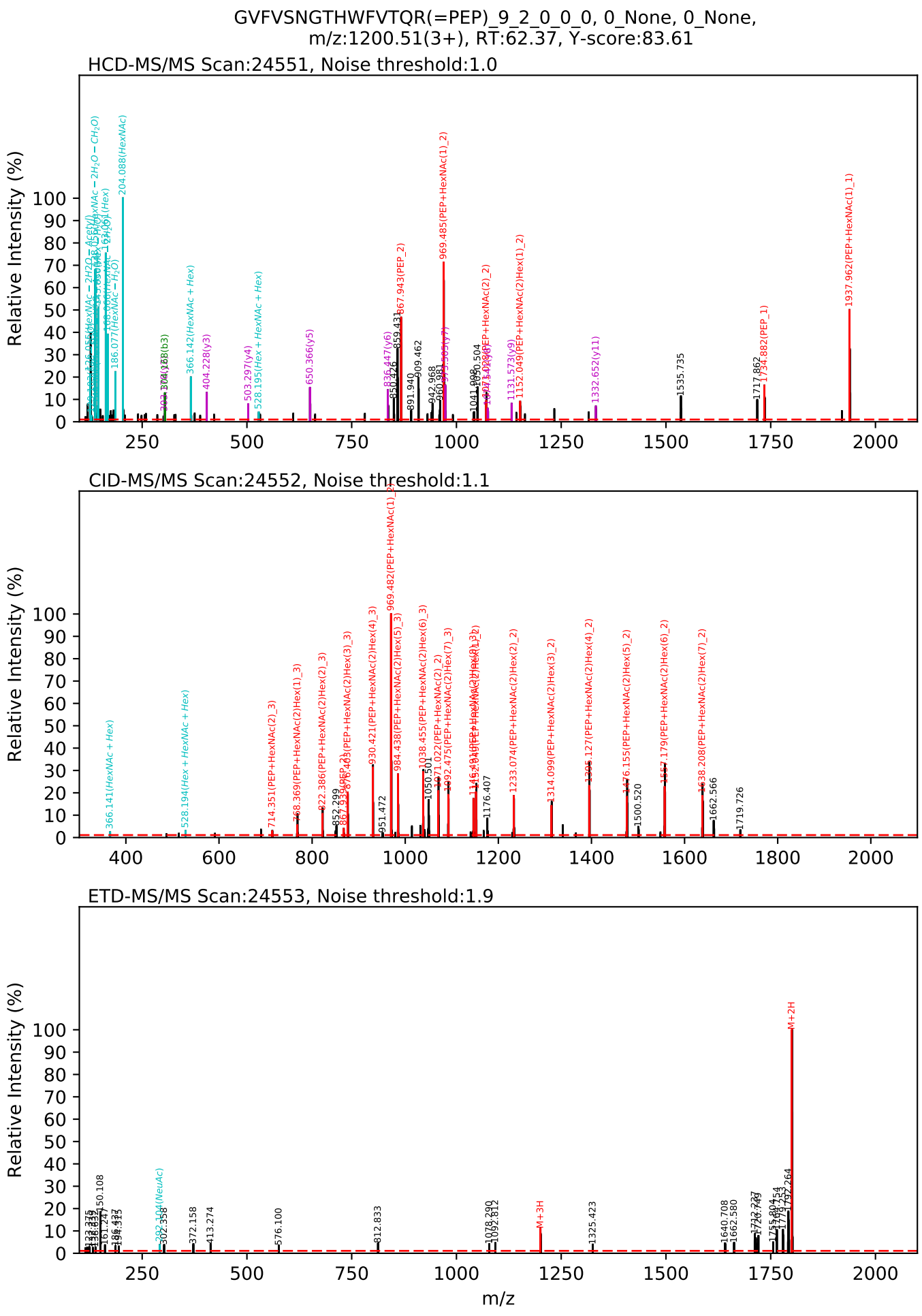

GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1146.49(3+), RT:61.61, Y-score:85.40
HCD-MS/MS Scan:24251, Noise threshold:1.0
CID-MS/MS Scan:24252, Noise threshold:1.1
ETD-MS/MS Scan:24253, Noise threshold:1.5
Relative Intensity (%)
m/z

GVFVSNGTHWFVTQR(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1146.49(3+), RT:60.83, Y-score:89.62

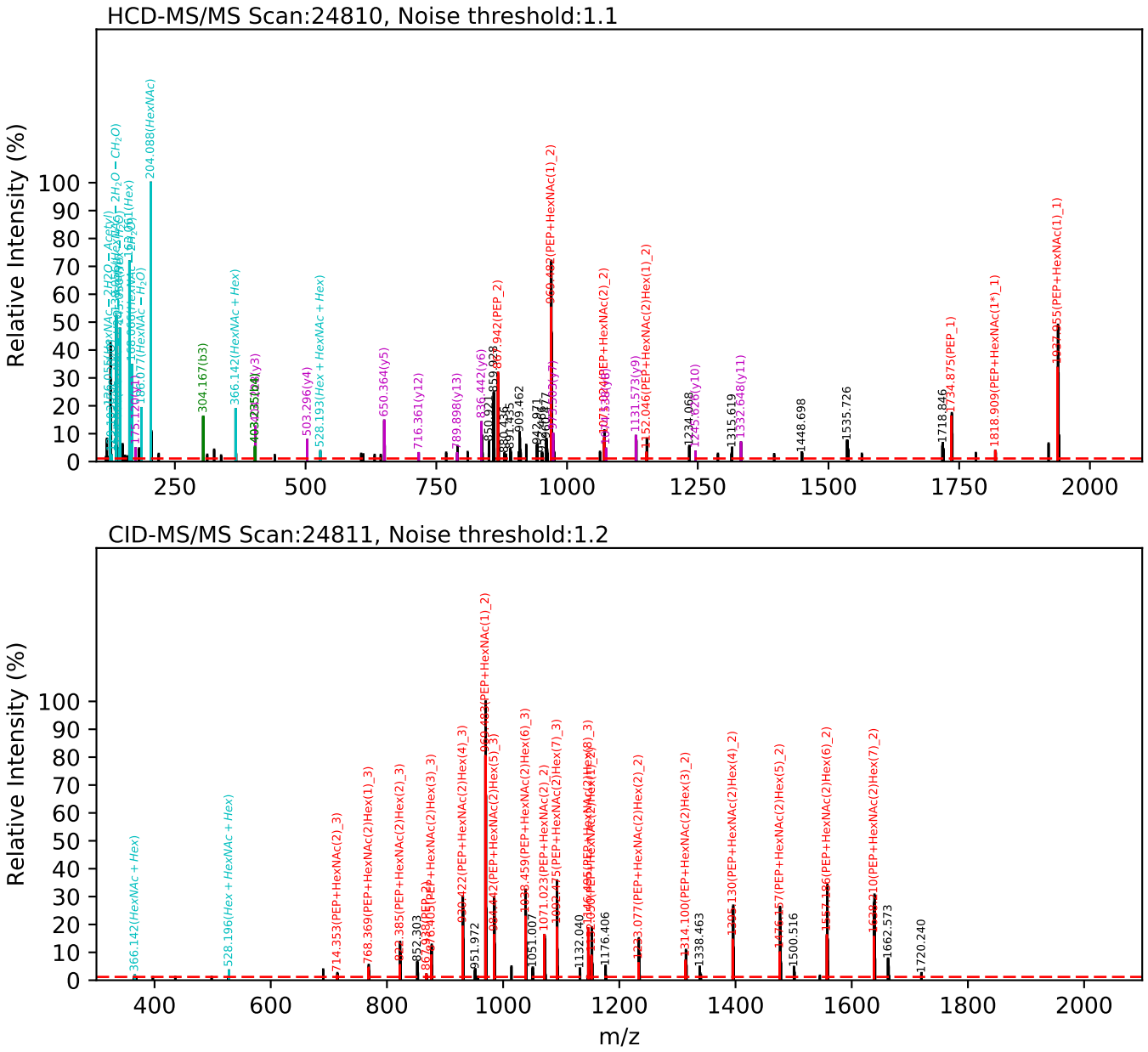


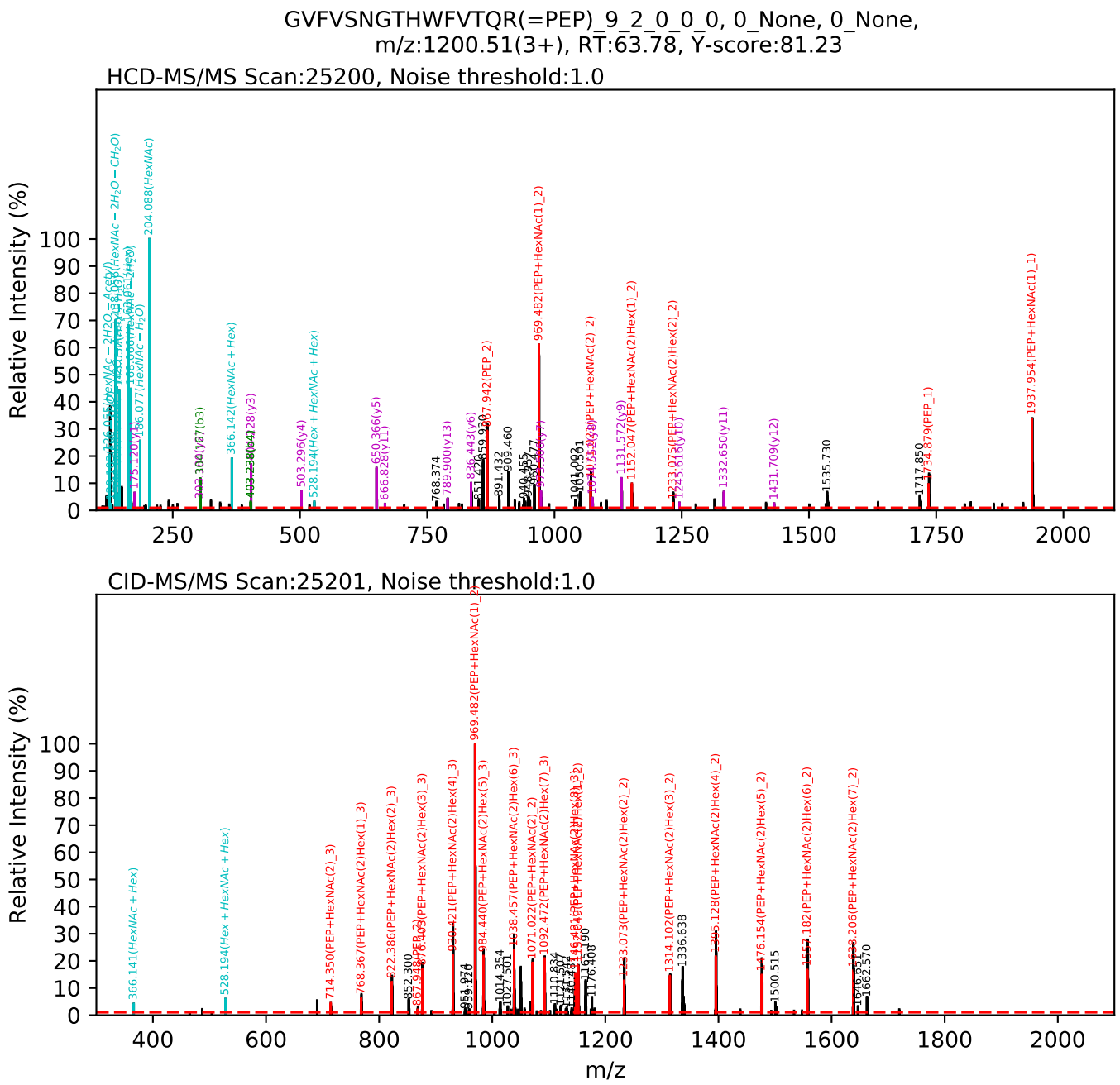

GVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1200.51(3+), RT:60.81, Y-score:87.88
HCD-MS/MS Scan:23904, Noise threshold:1.0
Relative Intensity (%)
204.087(HexNAc)
304.167(b3)
366.142(HexNAc + Hex)
404.228(y3)
503.297(y4)
650.364(y5)
666.826(y11)
836.443(y6)
969.484(PEP+HexNAc(1)_2)
1131.571(y9)
1212.573
1245.621(y10)
1332.649(y11)
1535.736
1717.844
1734.882(PEP_1)
1927.958(PEP+HexNAc(1)_1)
CID-MS/MS Scan:23905, Noise threshold:1.3
Relative Intensity (%)
366.141(HexNAc + Hex)
528.192(Hex + HexNAc + Hex)
714.350(PEP+HexNAc(2)_3)
768.366(PEP+HexNAc(2)Hex(1)_3)
822.385(PEP+HexNAc(2)Hex(2)_3)
876.401(PEP+HexNAc(2)Hex(3)_3)
930.419(PEP+HexNAc(2)Hex(4)_3)
951.971
969.480(PEP+HexNAc(2)Hex(5)_3)
984.437(PEP+HexNAc(1)_2)
1014.350
1051.006
1071.019(PEP+HexNAc(2)_2)
1092.475(PEP+HexNAc(2)Hex(7)_3)
1176.410
1233.074(PEP+HexNAc(2)Hex(2)_2)
1314.099(PEP+HexNAc(2)Hex(3)_2)
1338.458
1476.153(PEP+HexNAc(2)Hex(5)_2)
1557.181(PEP+HexNAc(2)Hex(6)_2)
1639.205(PEP+HexNAc(2)Hex(7)_2)
1662.566
1719.221(PEP+HexNAc(2)Hex(8)_2)
m/z

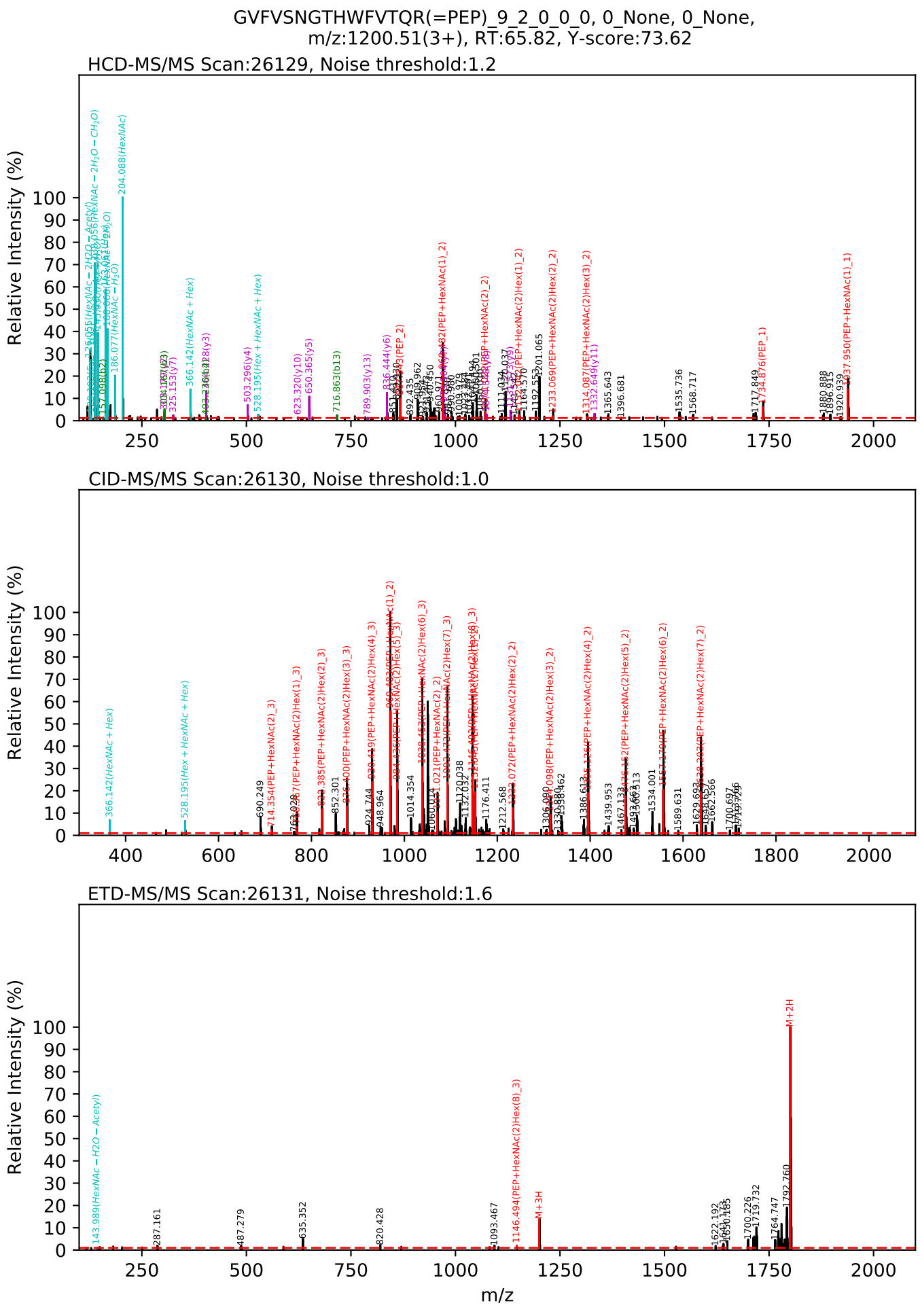

GVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1200.51(3+), RT:61.70, Y-score:85.86
HCD-MS/MS Scan:24283, Noise threshold:1.1
Relative Intensity (%)
204.088(HexNAc)
366.142(HexNAc + Hex)
404.227(y3)
503.294(y4)
650.365(y5)
836.444(y6)
969.484(PEP+HexNAc(1)_2)
1071.024(PEP+HexNAc(2)_2)
1131.576(y9)
1332.649(y11)
1734.883(PEP_1)
1937.953(PEP+HexNAc(1)_1)
CID-MS/MS Scan:24284, Noise threshold:1.3
Relative Intensity (%)
528.192(Hex + HexNAc + Hex)
714.352(PEP+HexNAc(2)_3)
768.365(PEP+HexNAc(2)Hex(1)_3)
822.385(PEP+HexNAc(2)Hex(2)_3)
876.402(PEP+HexNAc(2)Hex(3)_3)
930.420(PEP+HexNAc(2)Hex(4)_3)
969.482(PEP+HexNAc(1)_2)
984.437(PEP+HexNAc(2)Hex(5)_3)
1038.455(PEP+HexNAc(2)Hex(6)_3)
1050.499
1084.473(PEP+HexNAc(2)Hex(7)_3)
1132.035
1176.414
1233.076(PEP+HexNAc(2)Hex(2)_2)
1314.100(PEP+HexNAc(2)Hex(3)_2)
1395.127(PEP+HexNAc(2)Hex(4)_2)
1476.154(PEP+HexNAc(2)Hex(5)_2)
1500.516
1557.179(PEP+HexNAc(2)Hex(6)_2)
1638.208(PEP+HexNAc(2)Hex(7)_2)
1662.572
ETD-MS/MS Scan:24285, Noise threshold:1.1
Relative Intensity (%)
150.108
186.799
256.798
327.678
352.238
538.760
1102.363
1161.630
M+3H
1309.251
1719.720
M+2H
1792.762
1975.518
m/z


GVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1200.51(3+), RT:62.37, Y-score:83.61
HCD-MS/MS Scan:24551, Noise threshold:1.0
CID-MS/MS Scan:24552, Noise threshold:1.1
ETD-MS/MS Scan:24553, Noise threshold:1.9
Relative Intensity (%)
m/z

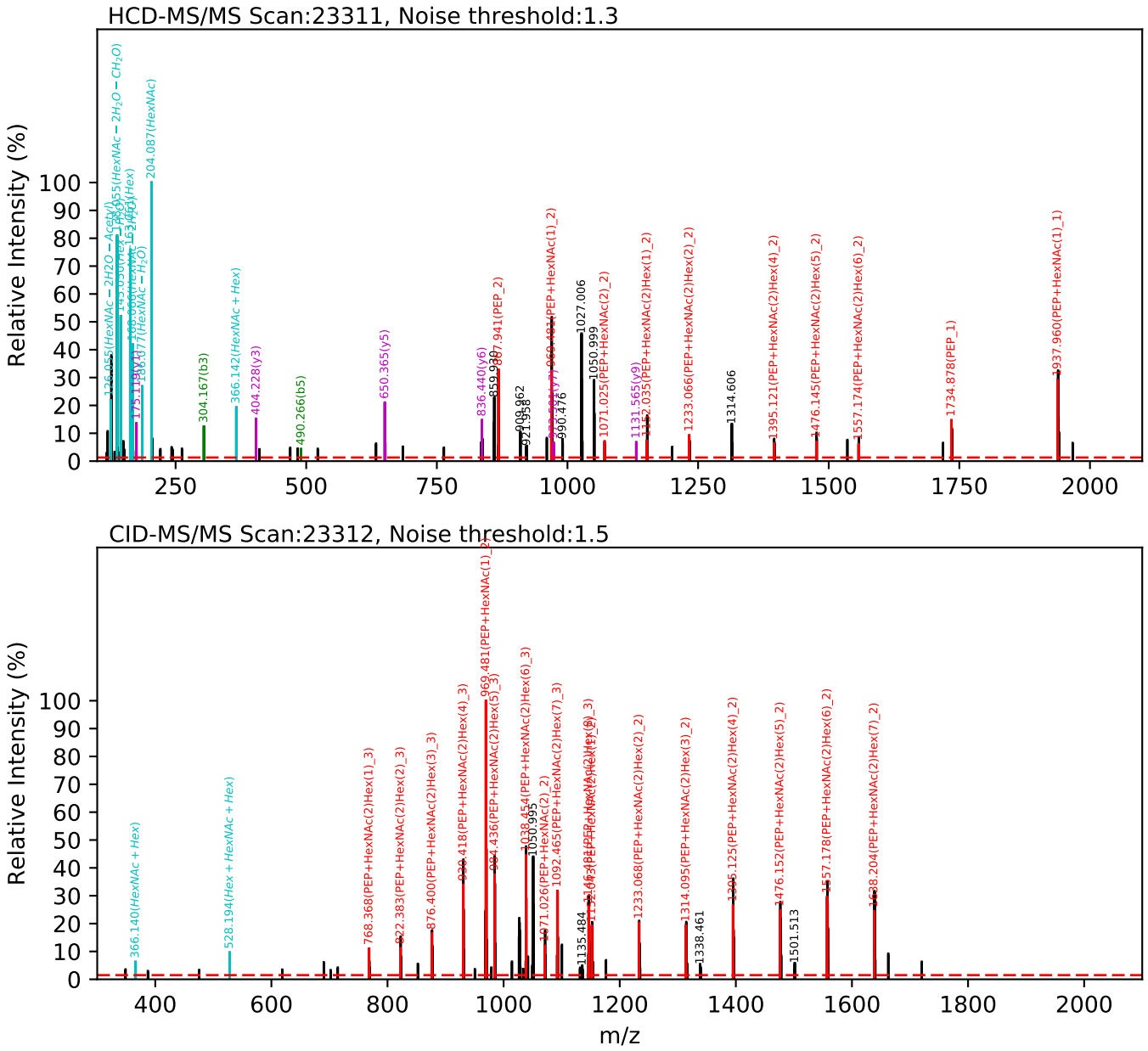
GVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1200.51(3+), RT:62.94, Y-score:85.55



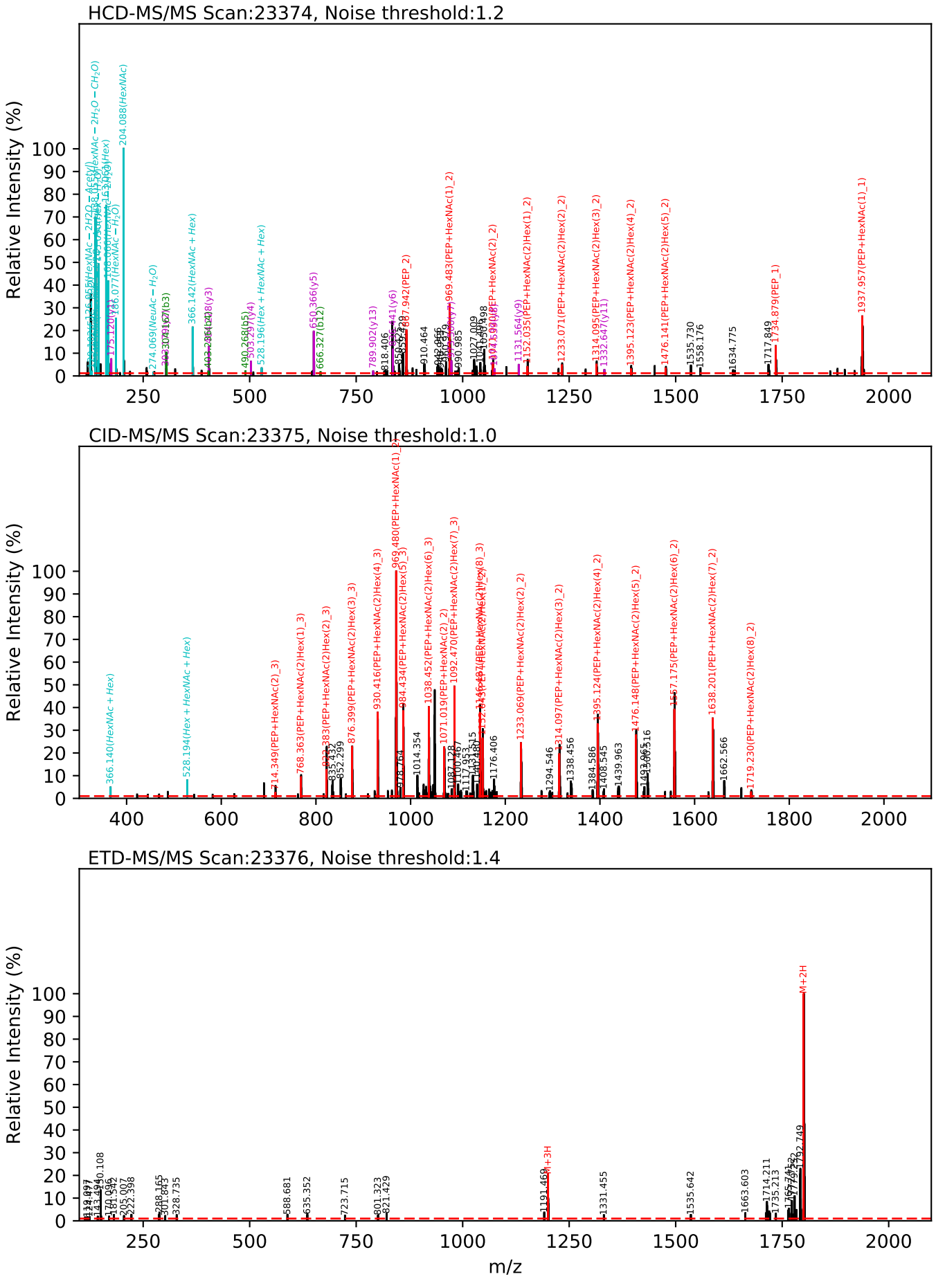

GVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1200.51(3+), RT:63.78, Y-score:81.23
HCD-MS/MS Scan:25200, Noise threshold:1.0
Relative Intensity (%)
CID-MS/MS Scan:25201, Noise threshold:1.0
Relative Intensity (%)
m/z


GVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1200.51(3+), RT:65.82, Y-score:73.62
HCD-MS/MS Scan:26129, Noise threshold:1.2
CID-MS/MS Scan:26130, Noise threshold:1.0
ETD-MS/MS Scan:26131, Noise threshold:1.6
Relative Intensity (%)
m/z

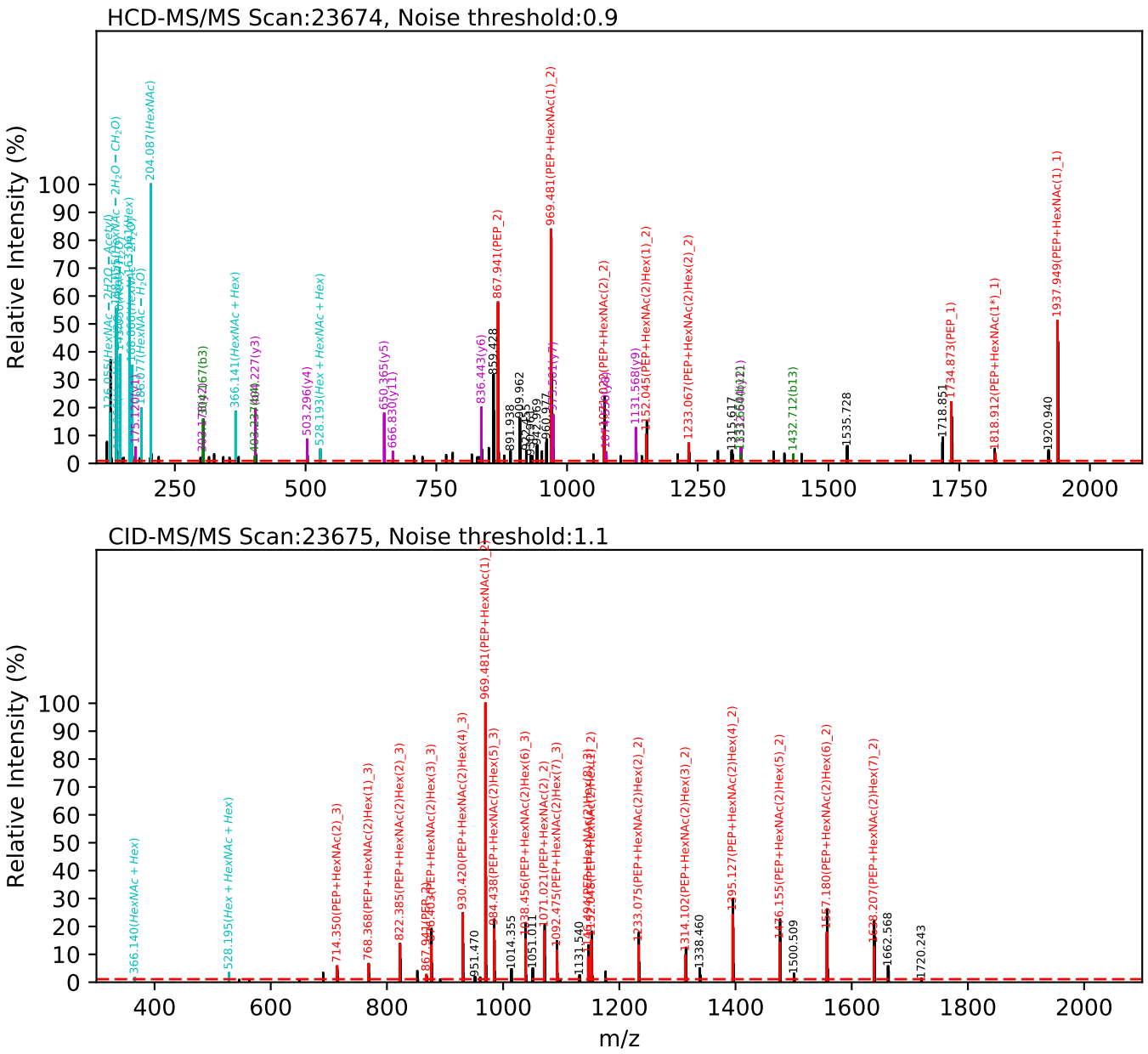
GVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1200.51(3+), RT:59.53, Y-score:81.70

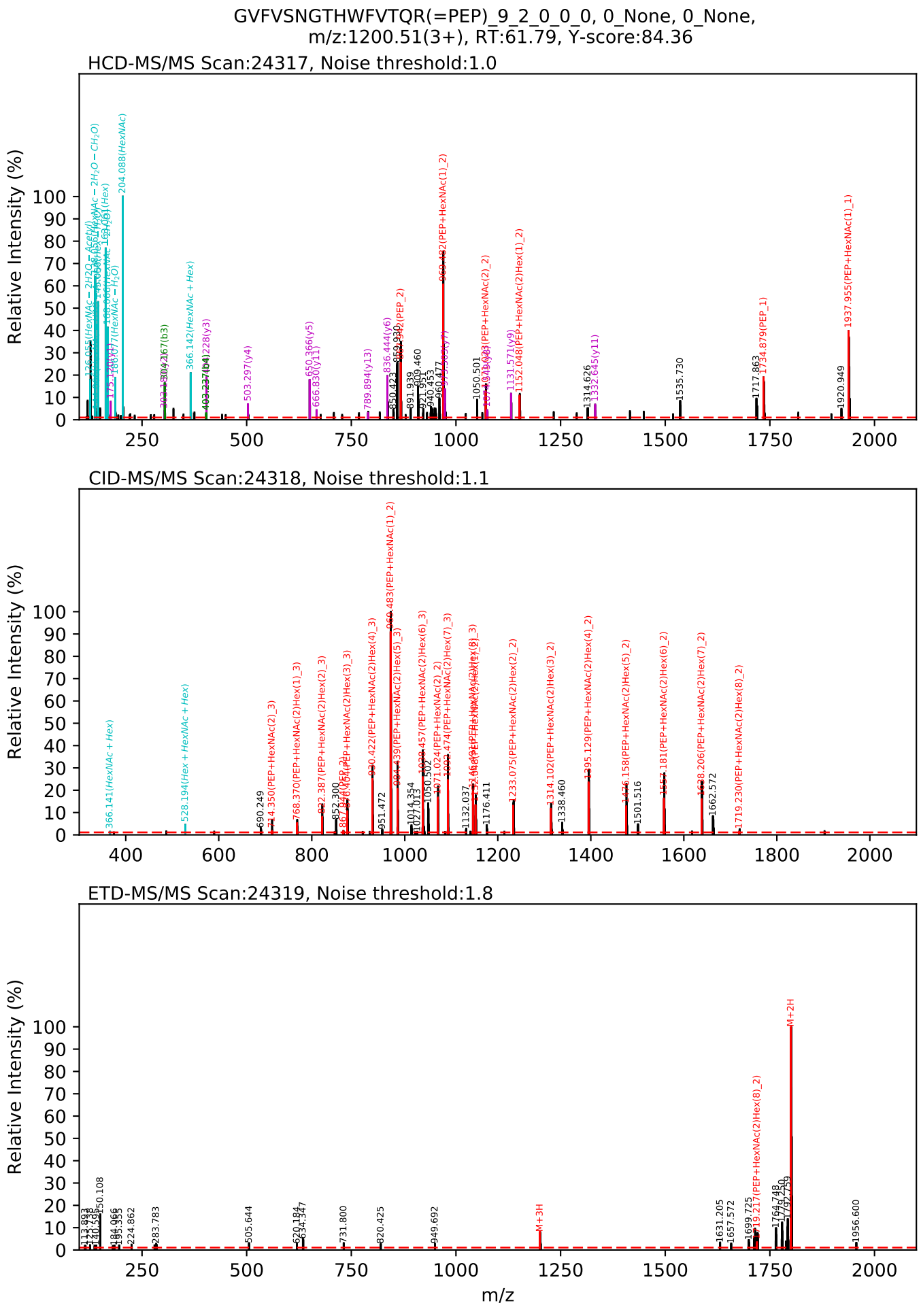


GVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1200.51(3+), RT:59.67, Y-score:80.04

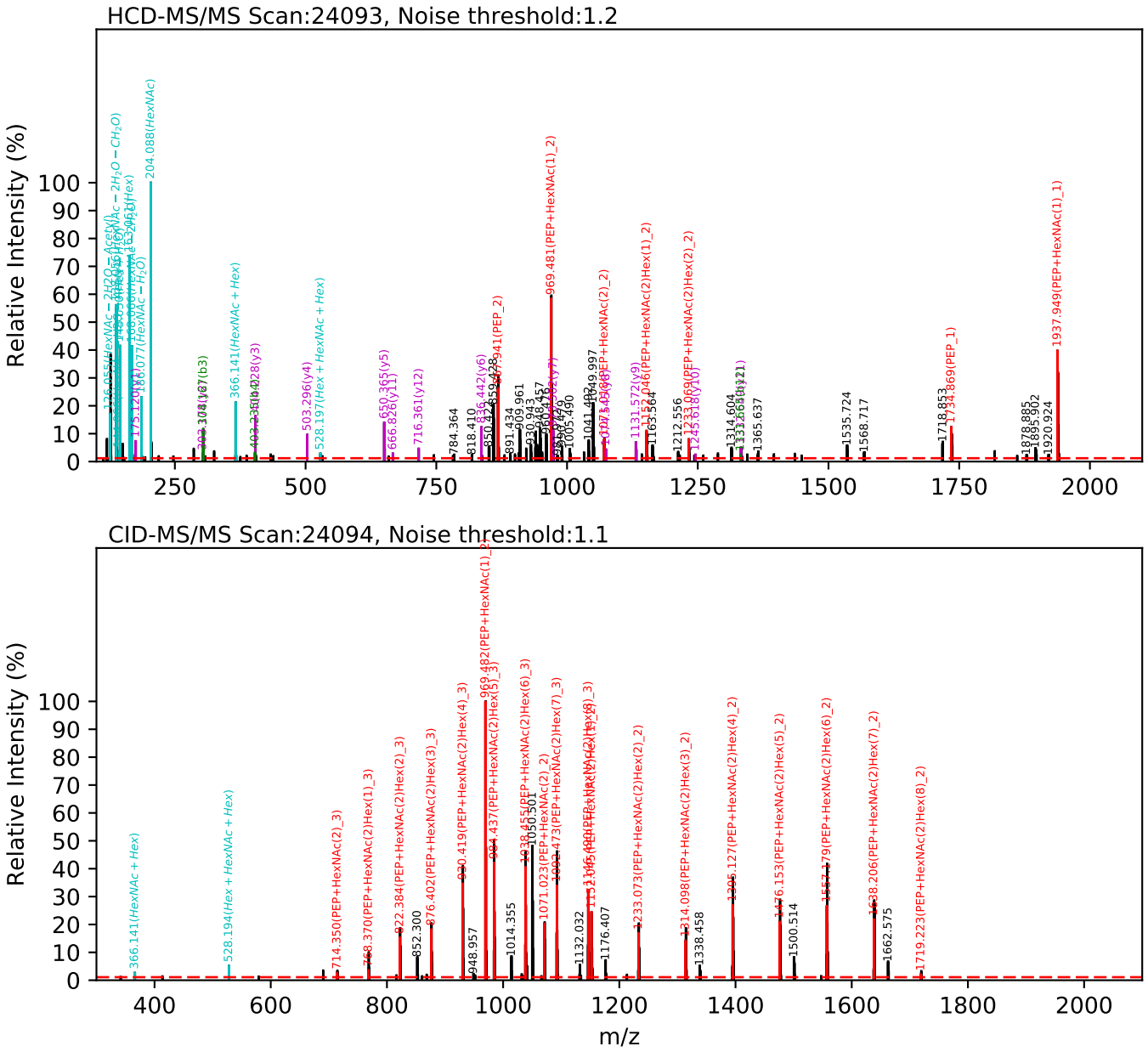


GVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1200.51(3+), RT:60.29, Y-score:88.82

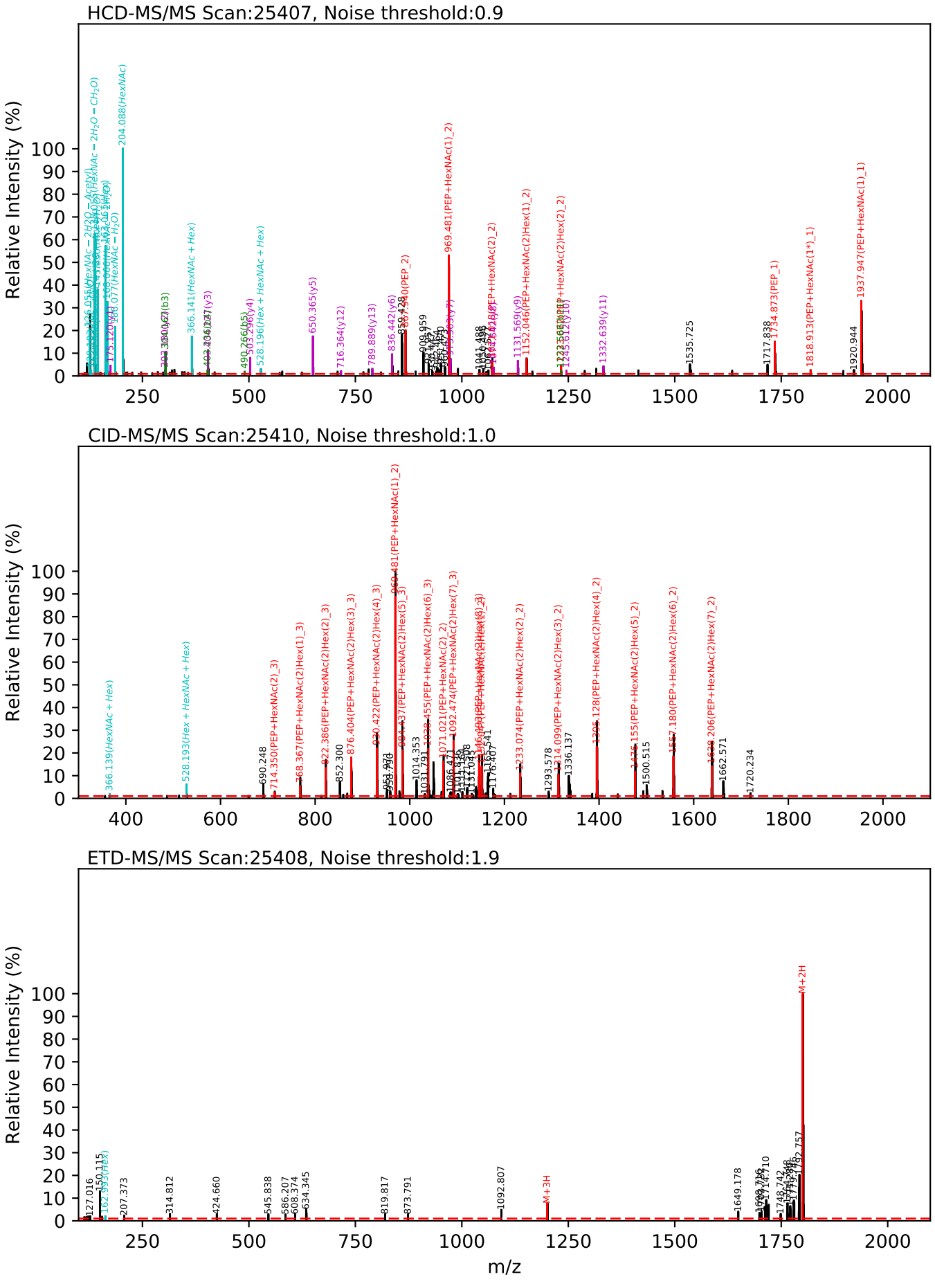



GVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1200.51(3+), RT:61.79, Y-score:84.36
HCD-MS/MS Scan:24317, Noise threshold:1.0
CID-MS/MS Scan:24318, Noise threshold:1.1
ETD-MS/MS Scan:24319, Noise threshold:1.8
Relative Intensity (%)
m/z

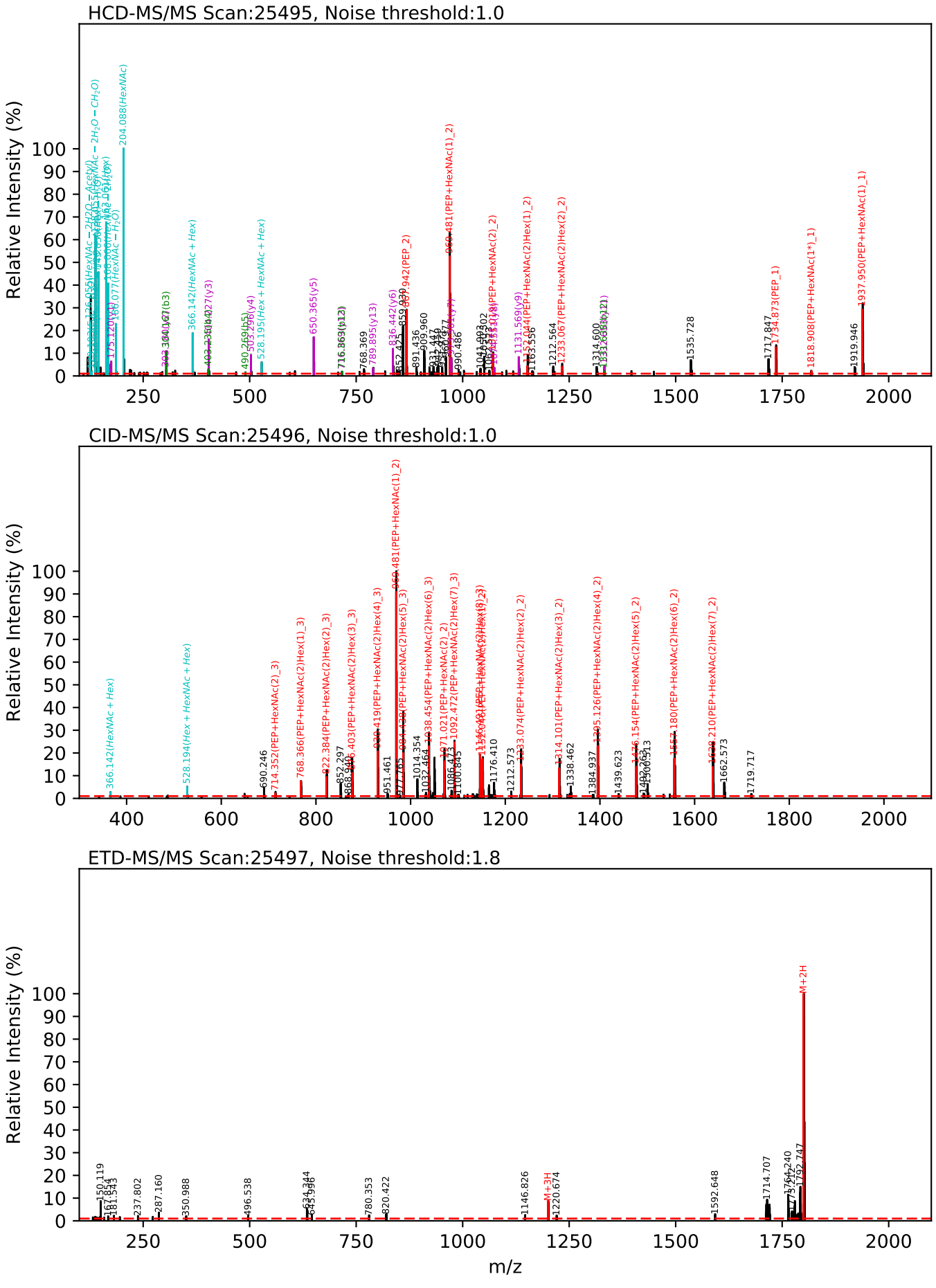
GVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1200.51(3+), RT:61.25, Y-score:77.58



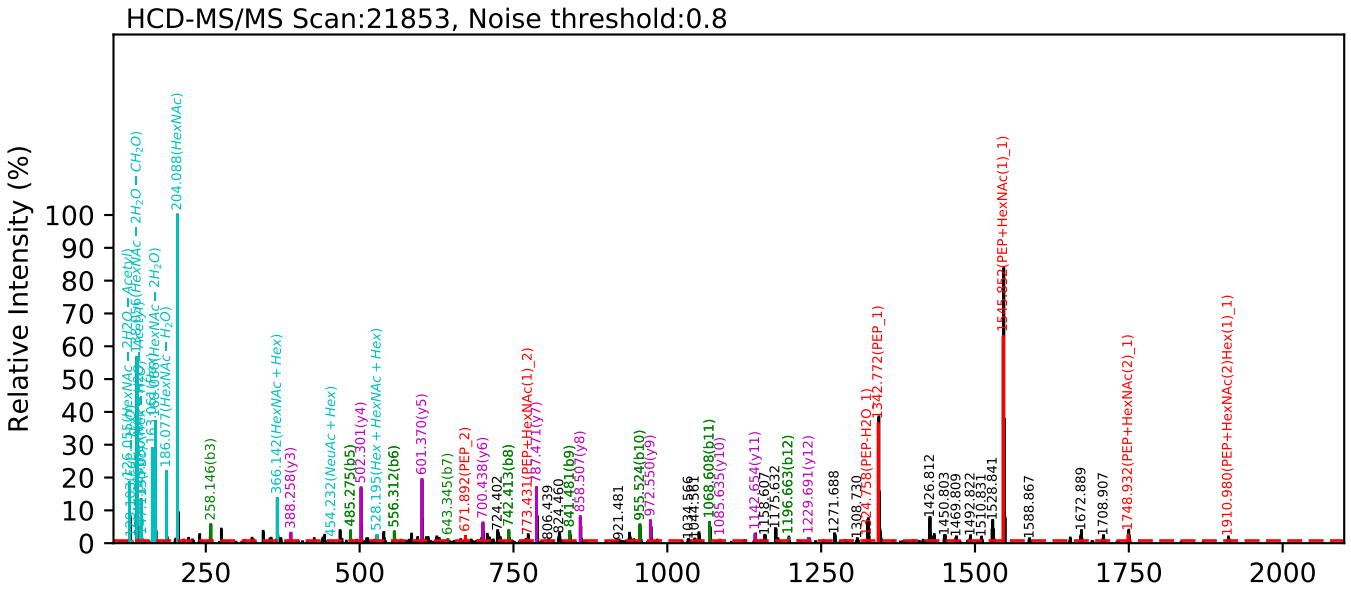
GVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1200.50(3+), RT:64.22, Y-score:81.13

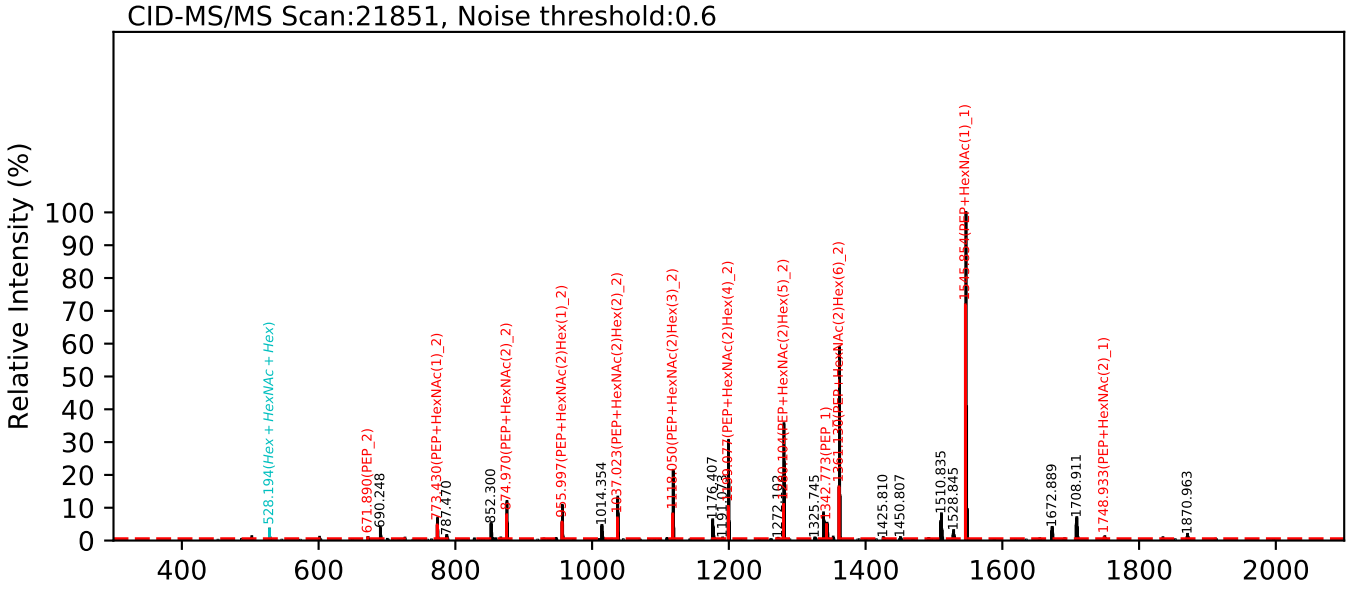


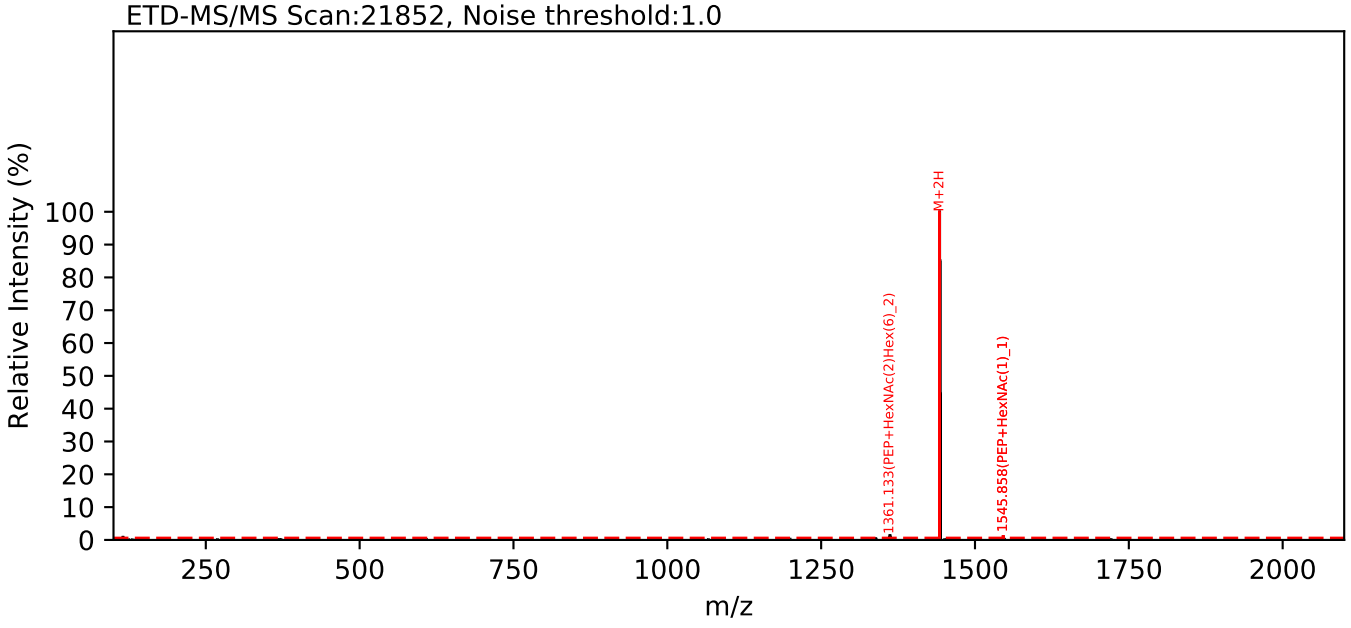
GVFVSNGTHWFVTQR(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1200.50(3+), RT:64.40, Y-score:81.78

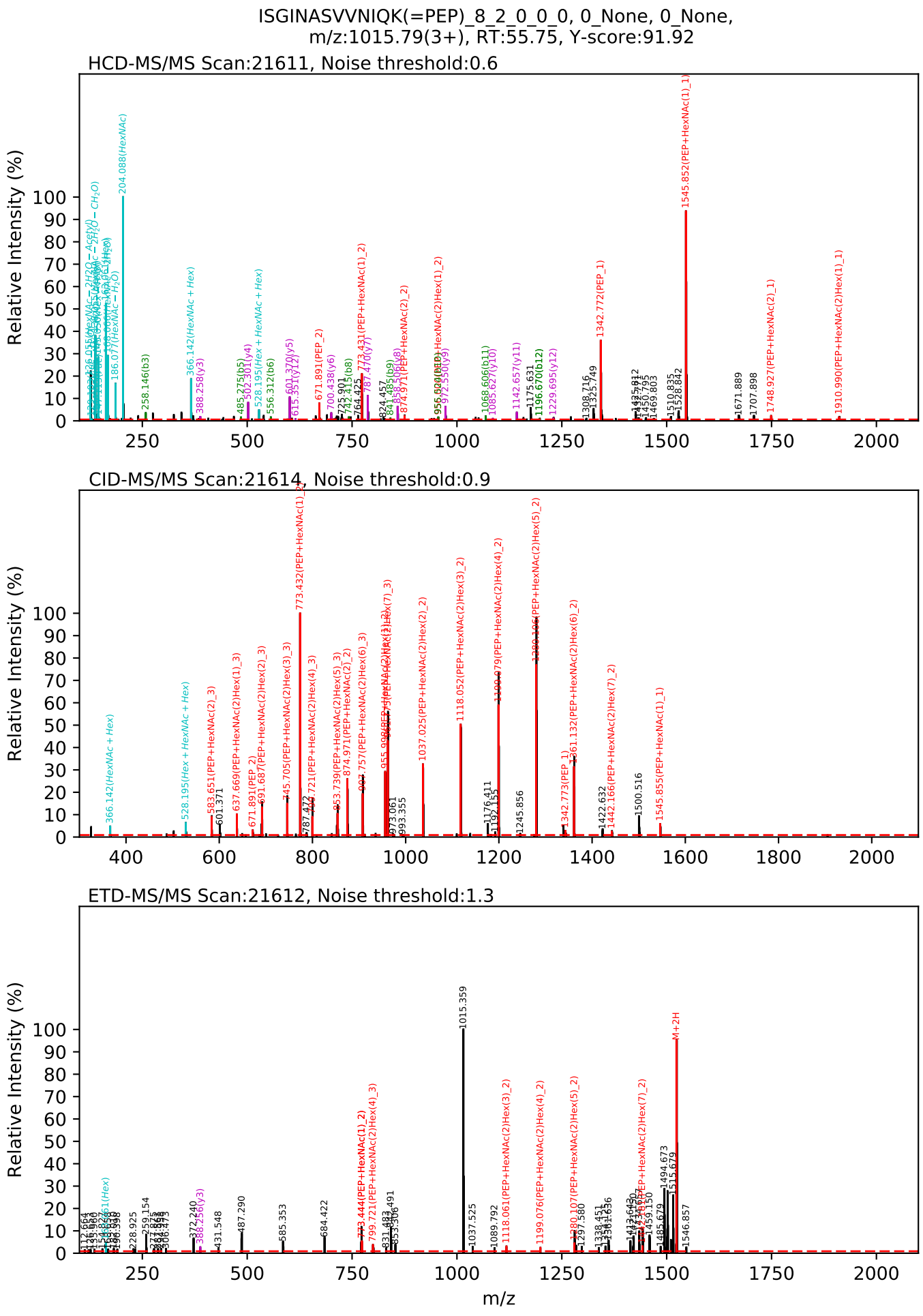


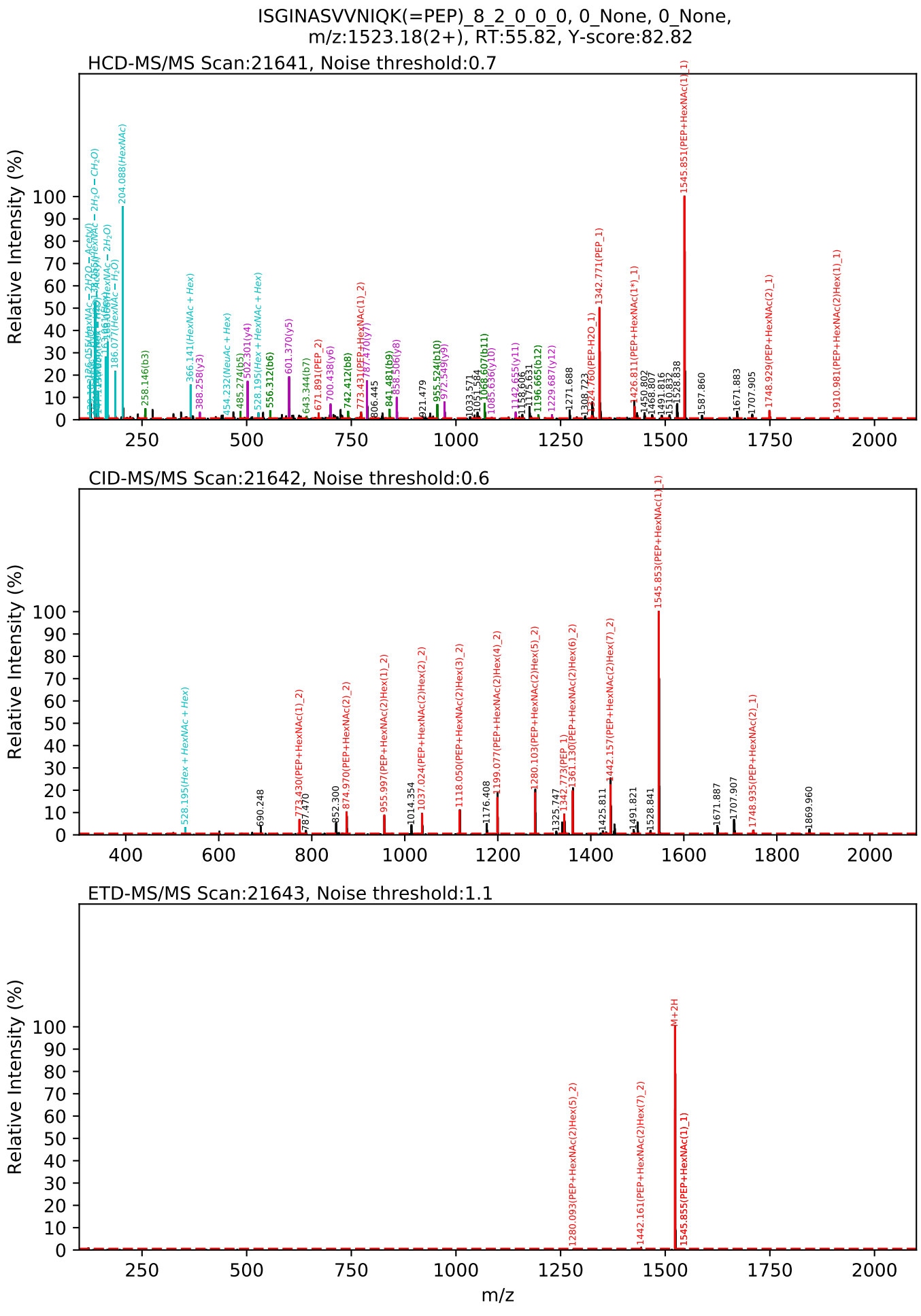
ISGINASVVNIQK(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1442.15(2+), RT:56.28, Y-score:83.87



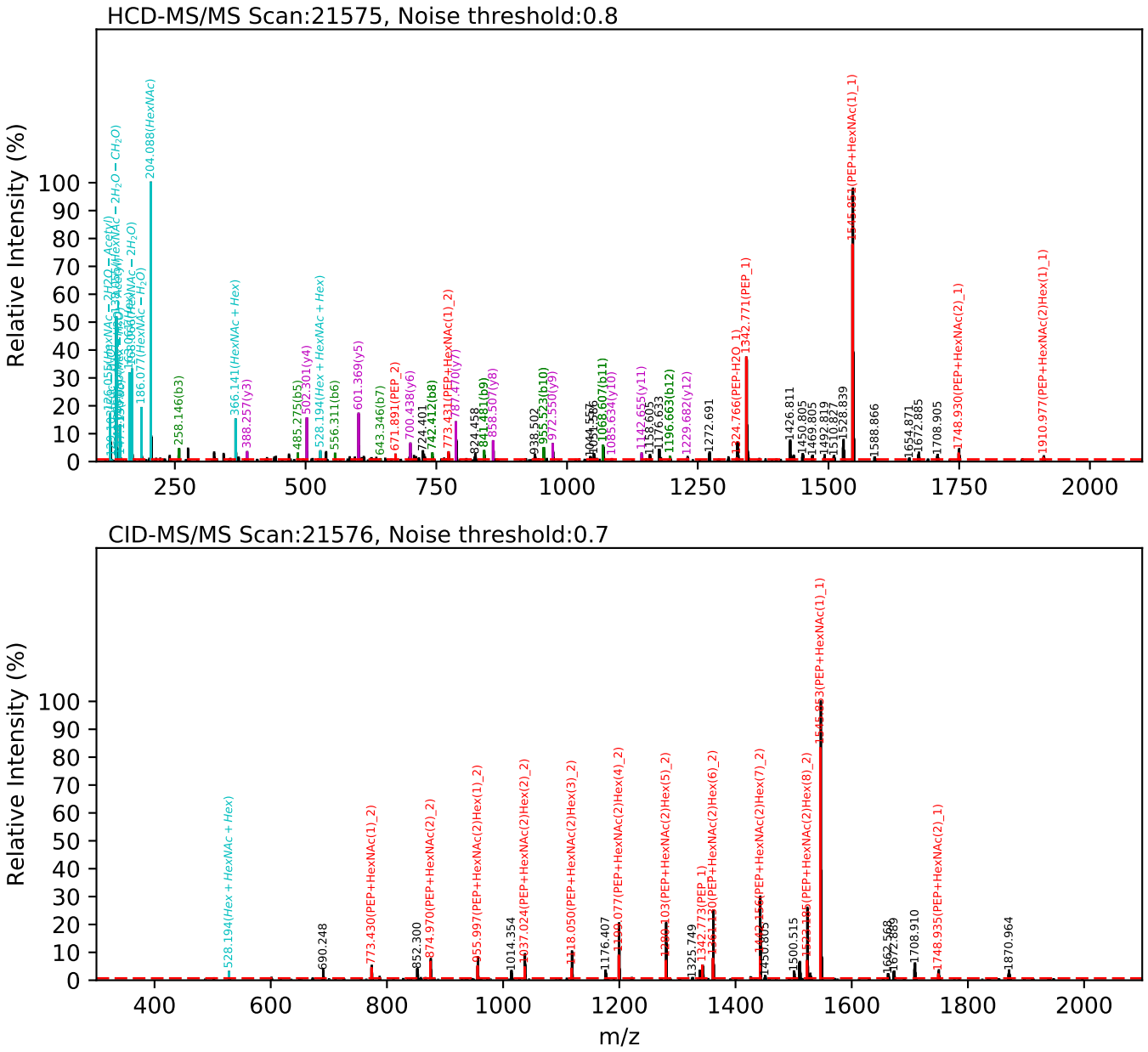




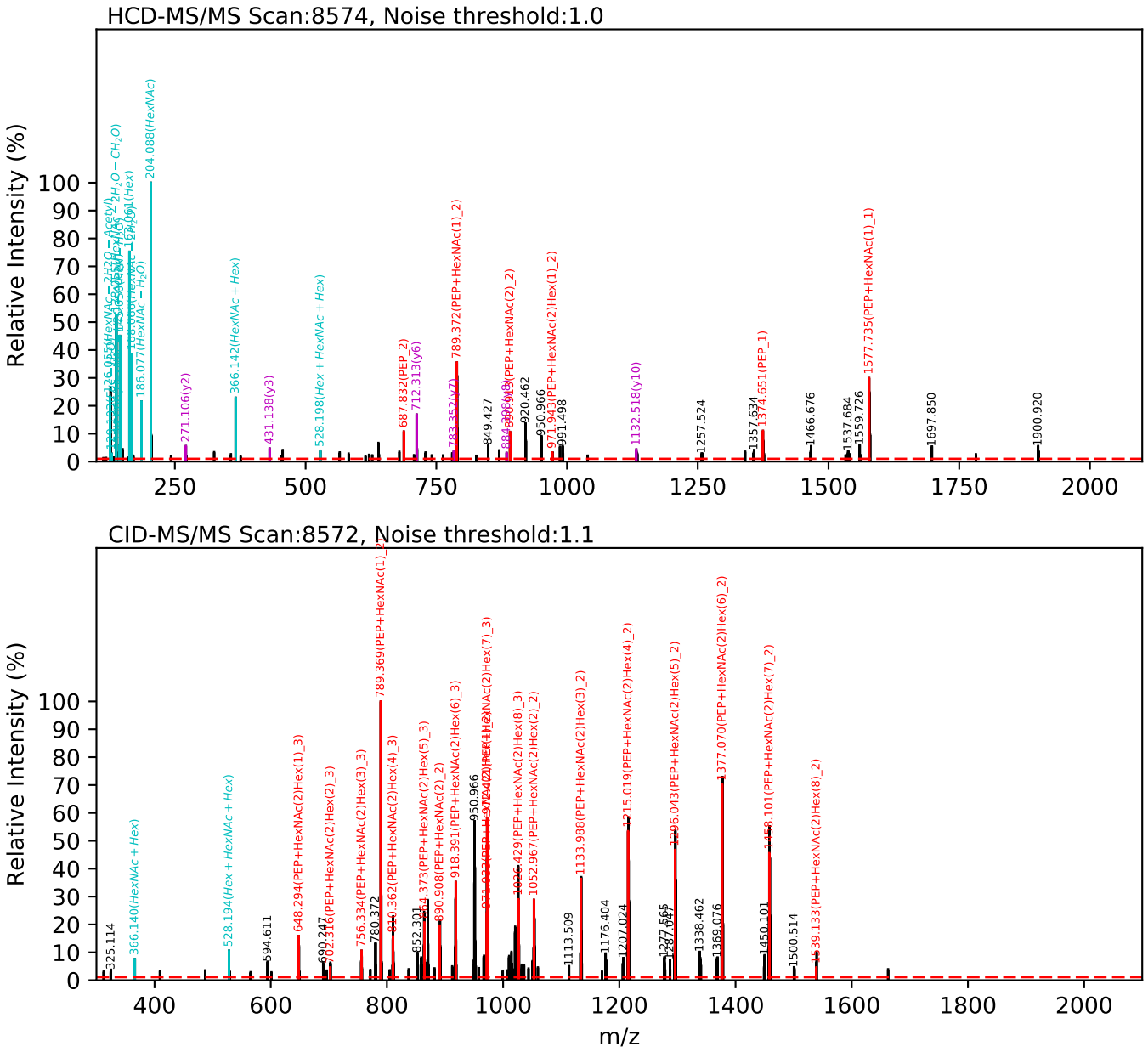

ISGINASVVNIQK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1015.79(3+), RT:55.75, Y-score:91.92
HCD-MS/MS Scan:21611, Noise threshold:0.6
CID-MS/MS Scan:21614, Noise threshold:0.9
ETD-MS/MS Scan:21612, Noise threshold:1.3
Relative Intensity (%)
m/z


ISGINASVVNIQK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1523.18(2+), RT:55.82, Y-score:82.82
HCD-MS/MS Scan:21641, Noise threshold:0.7
CID-MS/MS Scan:21642, Noise threshold:0.6
ETD-MS/MS Scan:21643, Noise threshold:1.1
Relative Intensity (%)
m/z
M+2H

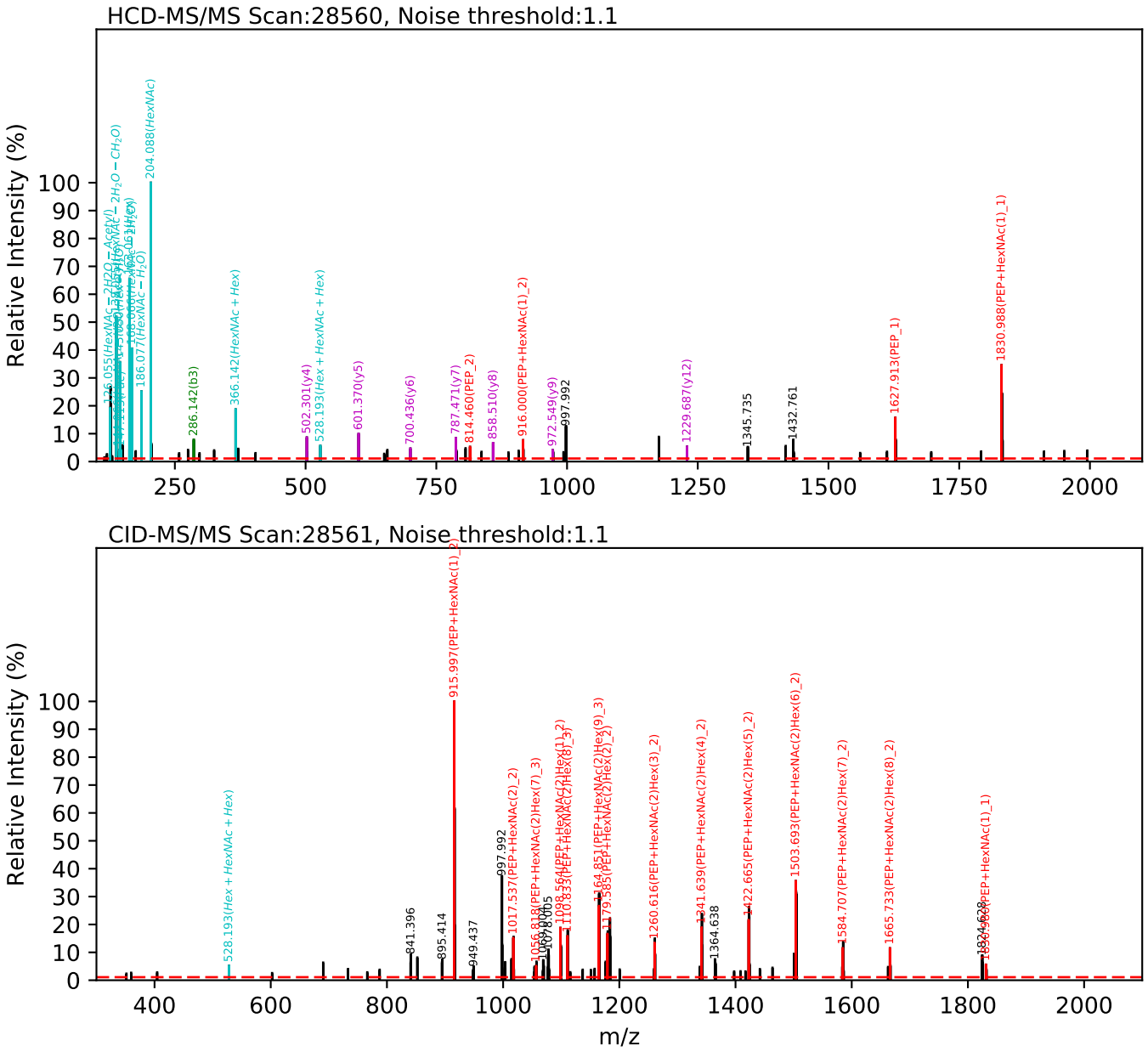
ISGINASVVNIQK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1604.21(2+), RT:55.68, Y-score:84.95

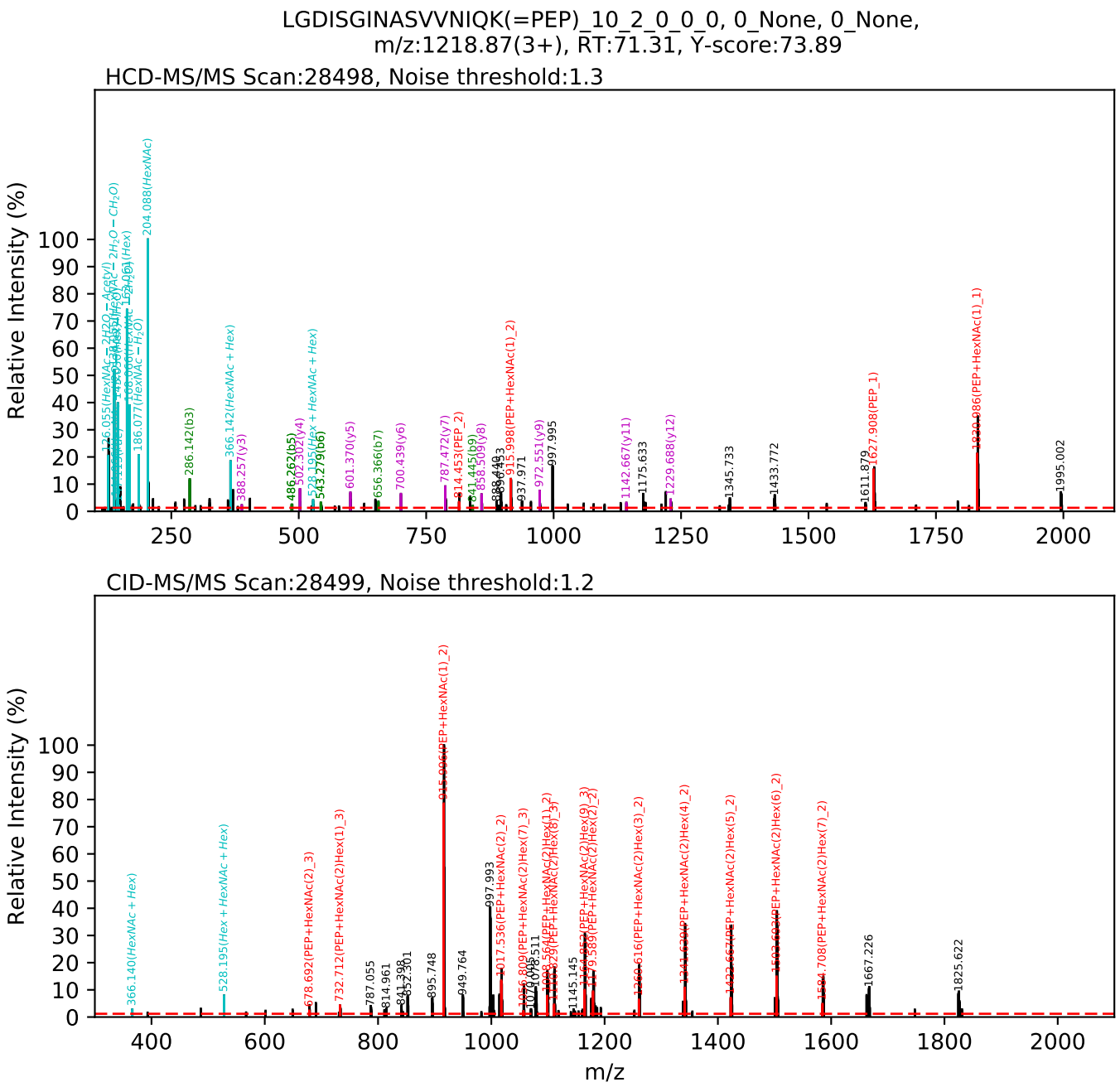


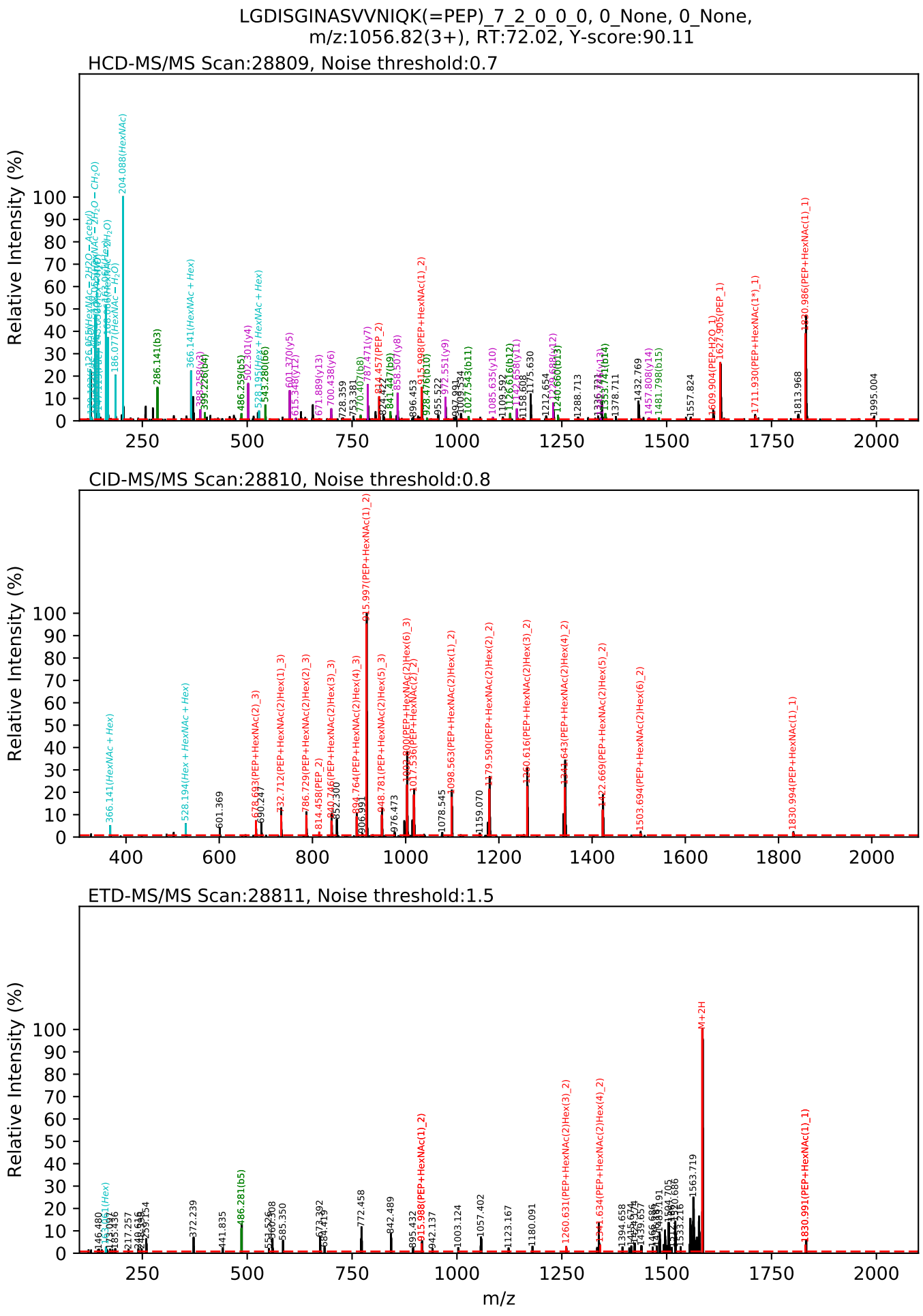
KNFTTAPAICHD(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1080.43(3+), RT:28.07, Y-score:75.17

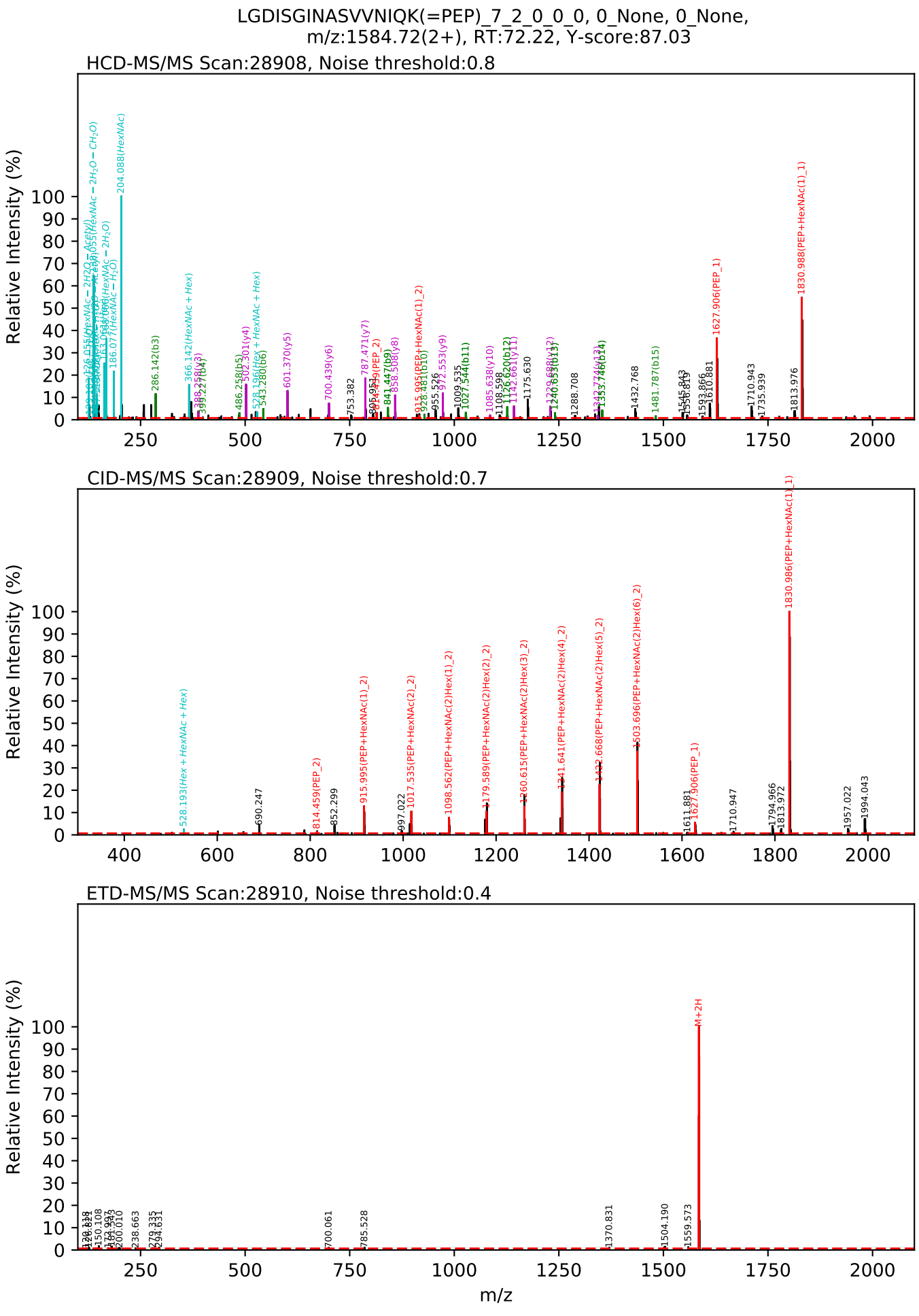


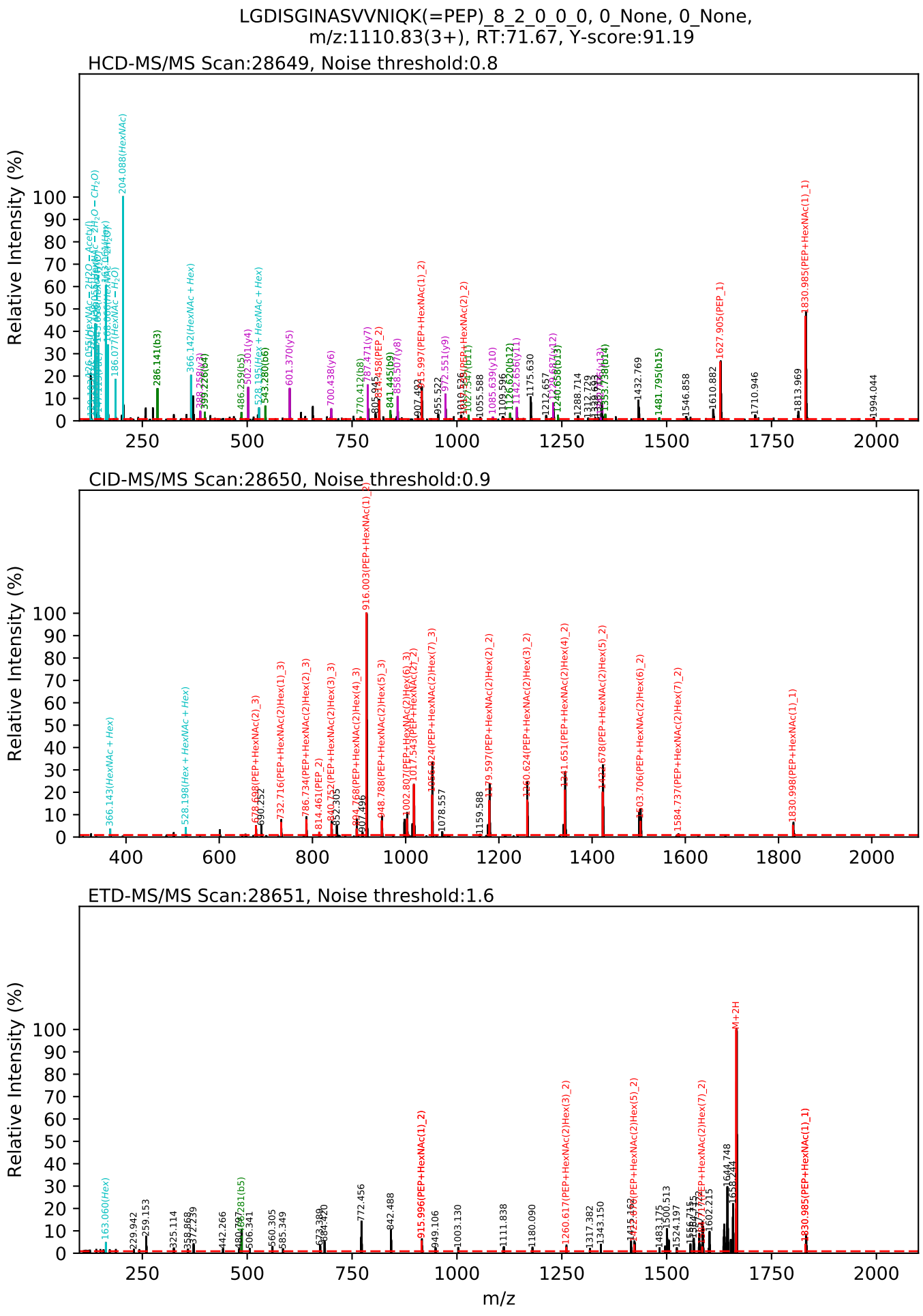
LGDISGINASVVNIQK(=PEP)_10_2_0_0_0, 0_None, 0_None,
m/z:1218.87(3+), RT:71.45, Y-score:78.09



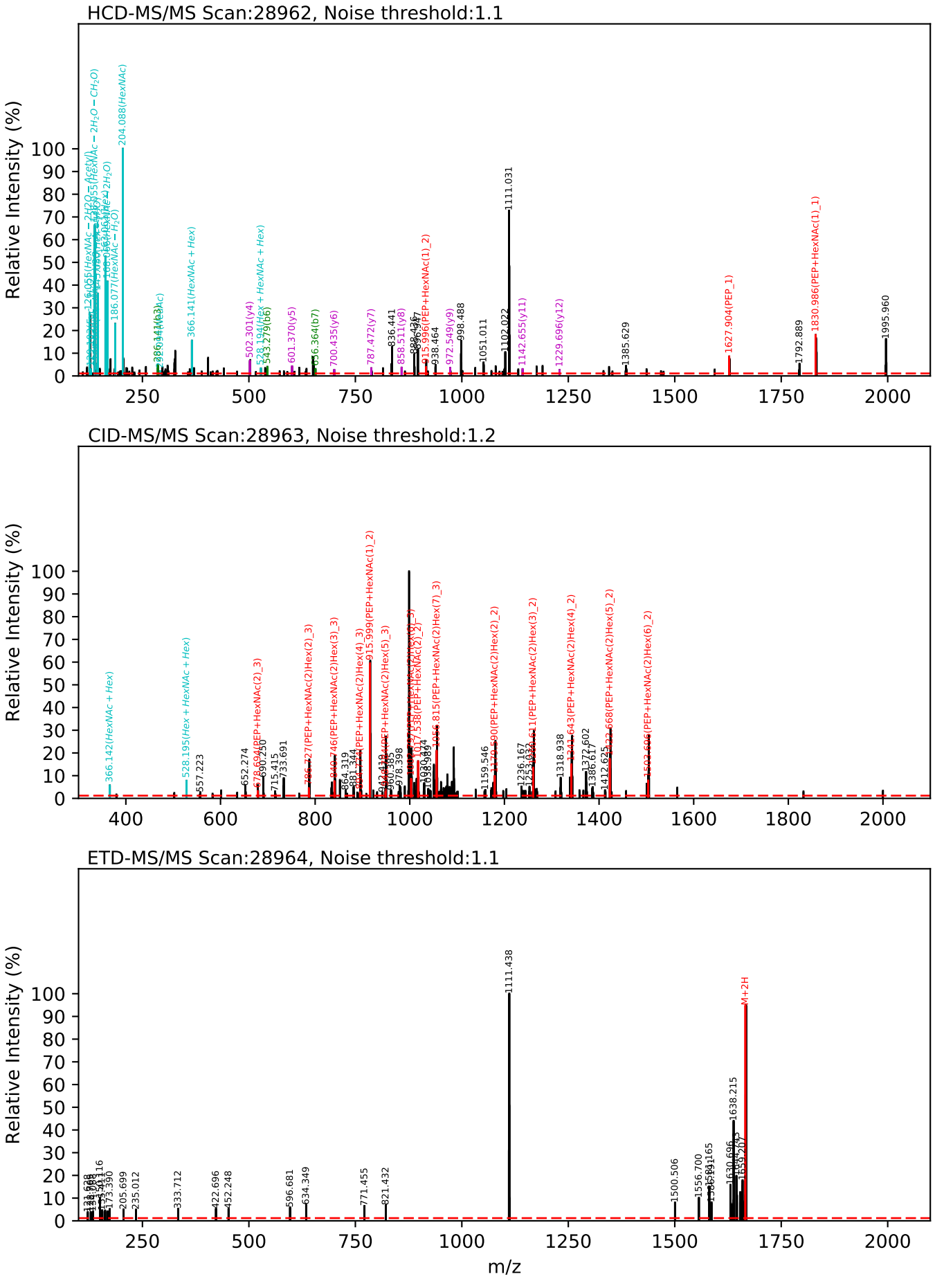

LGDISGINASVVNIQK(=PEP)_10_2_0_0_0, 0_None, 0_None,
m/z:1218.87(3+), RT:71.31, Y-score:73.89
HCD-MS/MS Scan:28498, Noise threshold:1.3
Relative Intensity (%)
204.088(HexNAc)
186.077(HexNAc - H2O)
366.142(HexNAc + Hex)
286.142(b3)
388.257(y3)
528.195(Hex + HexNAc + Hex)
601.370(y5)
656.366(b7)
700.439(y6)
787.472(y7)
814.453(PEP_2)
841.445(b9)
858.509(y8)
935.998(PEP+HexNAc(1)_2)
937.971
972.551(y9)
997.995
1142.667(y11)
1175.633
1229.688(y12)
1345.733
1433.772
1611.879
1627.908(PEP_1)
1995.002
CID-MS/MS Scan:28499, Noise threshold:1.2
Relative Intensity (%)
366.140(HexNAc + Hex)
528.195(Hex + HexNAc + Hex)
678.692(PEP+HexNAc(2)_3)
732.712(PEP+HexNAc(2)Hex(1)_3)
787.055
814.961
841.398
852.301
895.748
915.006(PEP+HexNAc(1)_2)
949.764
997.993
1017.536(PEP+HexNAc(2)_2)
1056.809(PEP+HexNAc(2)Hex(7)_3)
1078.511
1145.145
1259.616(PEP+HexNAc(2)Hex(3)_2)
1667.226
1825.622
m/z

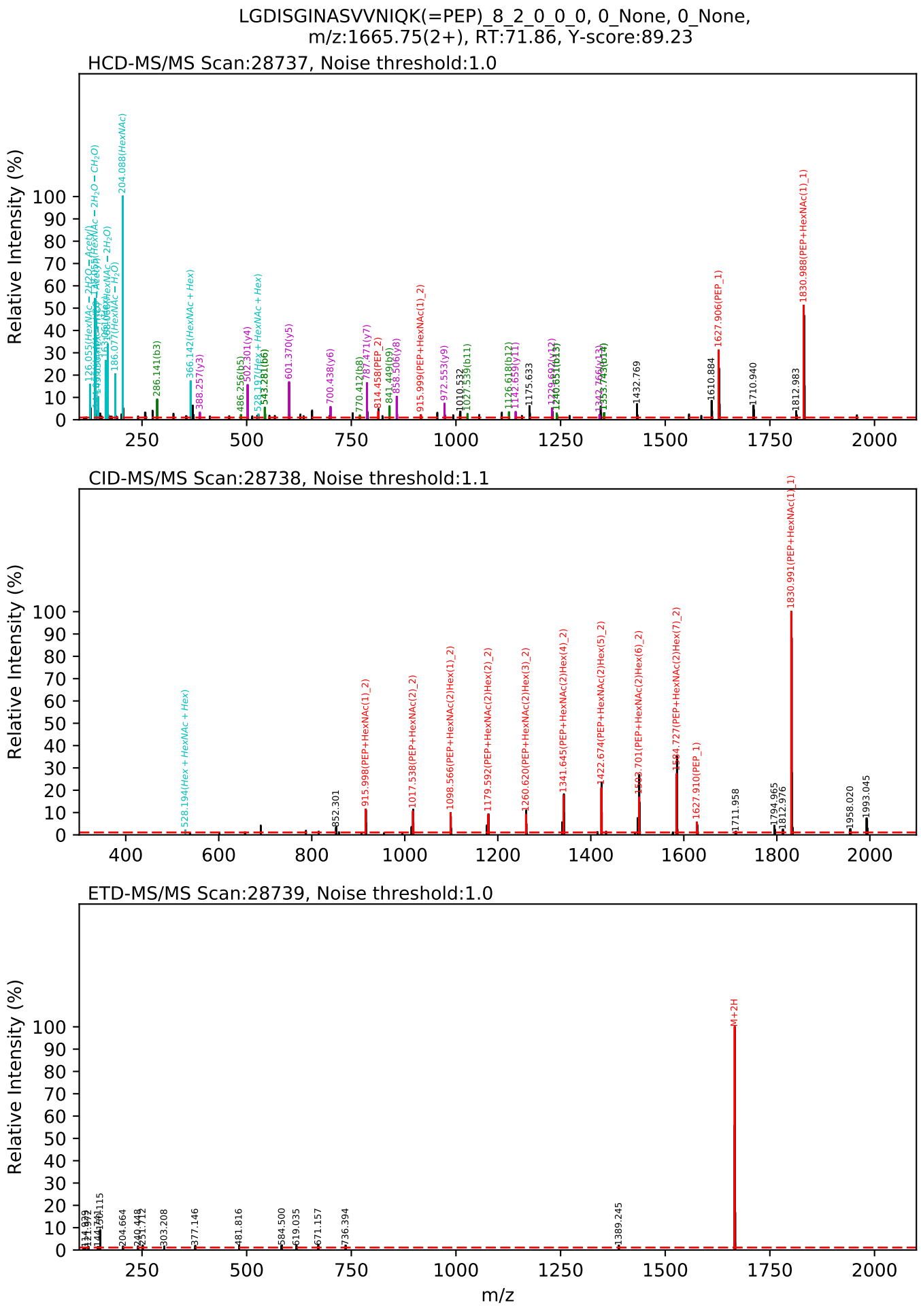

LGDISGINASVVNIQK(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1056.82(3+), RT:72.02, Y-score:90.11
HCD-MS/MS Scan:28809, Noise threshold:0.7
CID-MS/MS Scan:28810, Noise threshold:0.8
ETD-MS/MS Scan:28811, Noise threshold:1.5
Relative Intensity (%)
m/z


LGDISGINASVVNIQK(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1584.72(2+), RT:72.22, Y-score:87.03
HCD-MS/MS Scan:28908, Noise threshold:0.8
CID-MS/MS Scan:28909, Noise threshold:0.7
ETD-MS/MS Scan:28910, Noise threshold:0.4
Relative Intensity (%)
m/z
M+2H

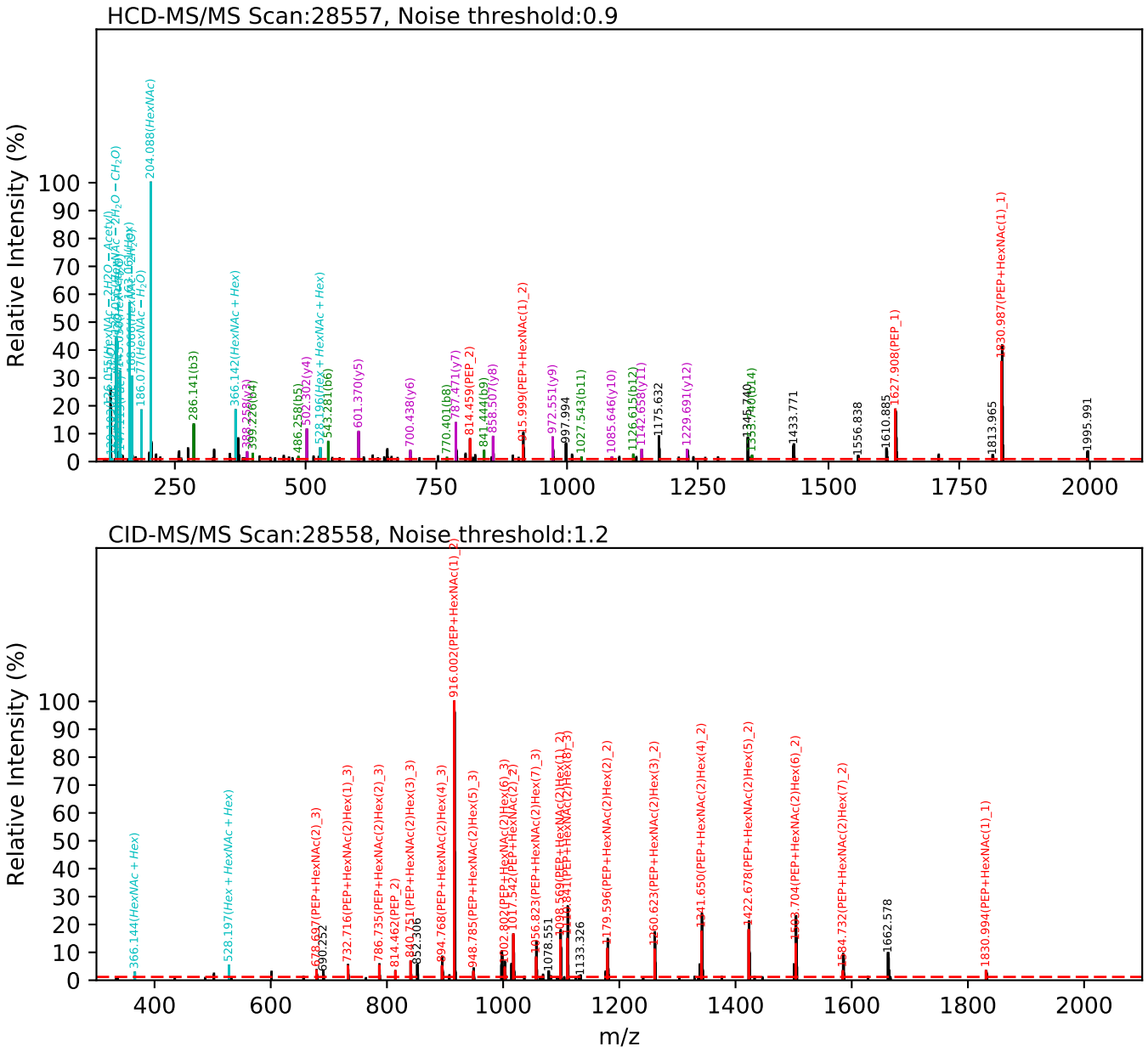

LGDISGINASVVNIQK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1110.83(3+), RT:71.67, Y-score:91.19
HCD-MS/MS Scan:28649, Noise threshold:0.8
CID-MS/MS Scan:28650, Noise threshold:0.9
ETD-MS/MS Scan:28651, Noise threshold:1.6
Relative Intensity (%)
m/z

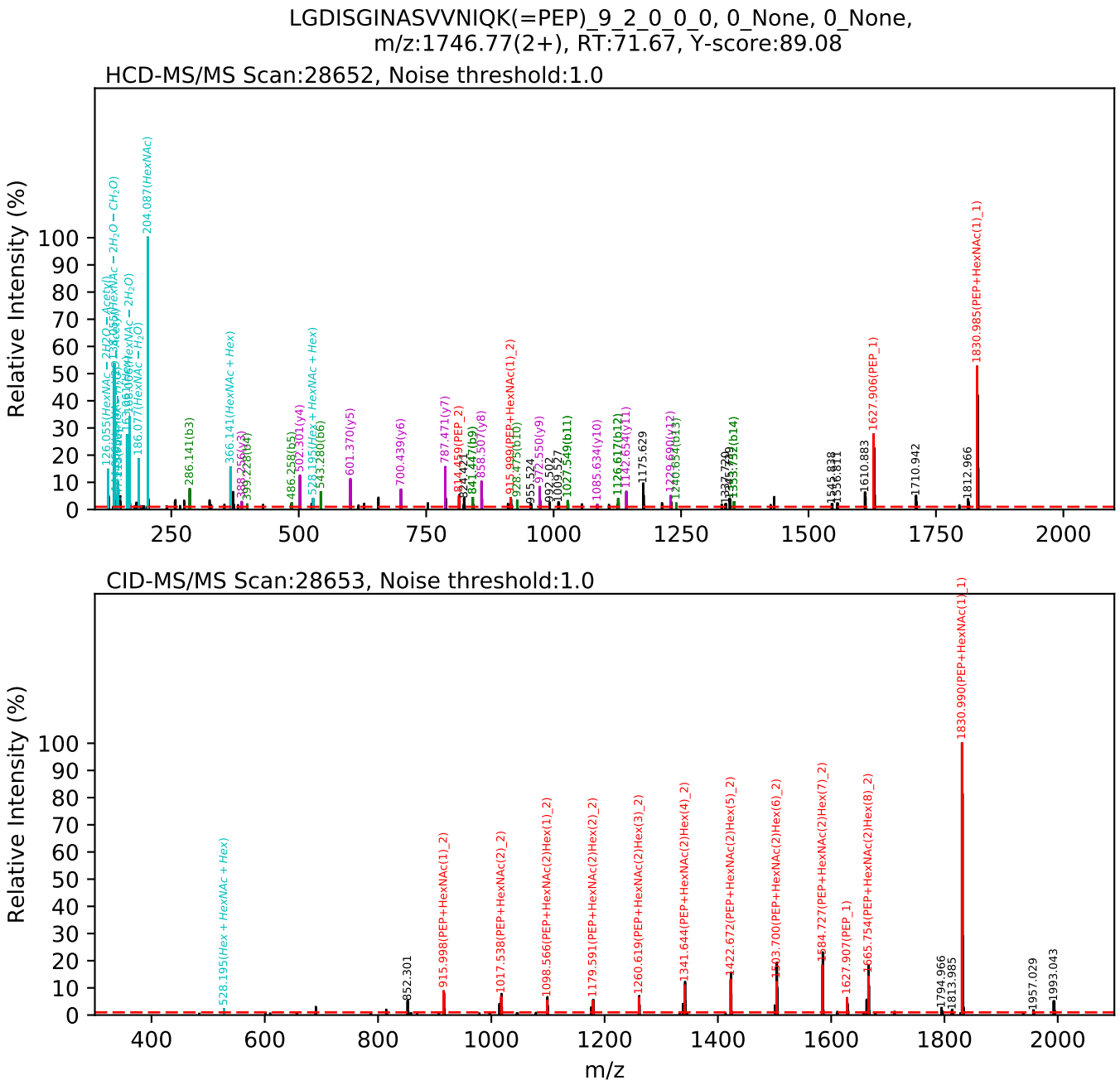
LGDISGINASVVNIQK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1110.83(3+), RT:72.34, Y-score:62.88

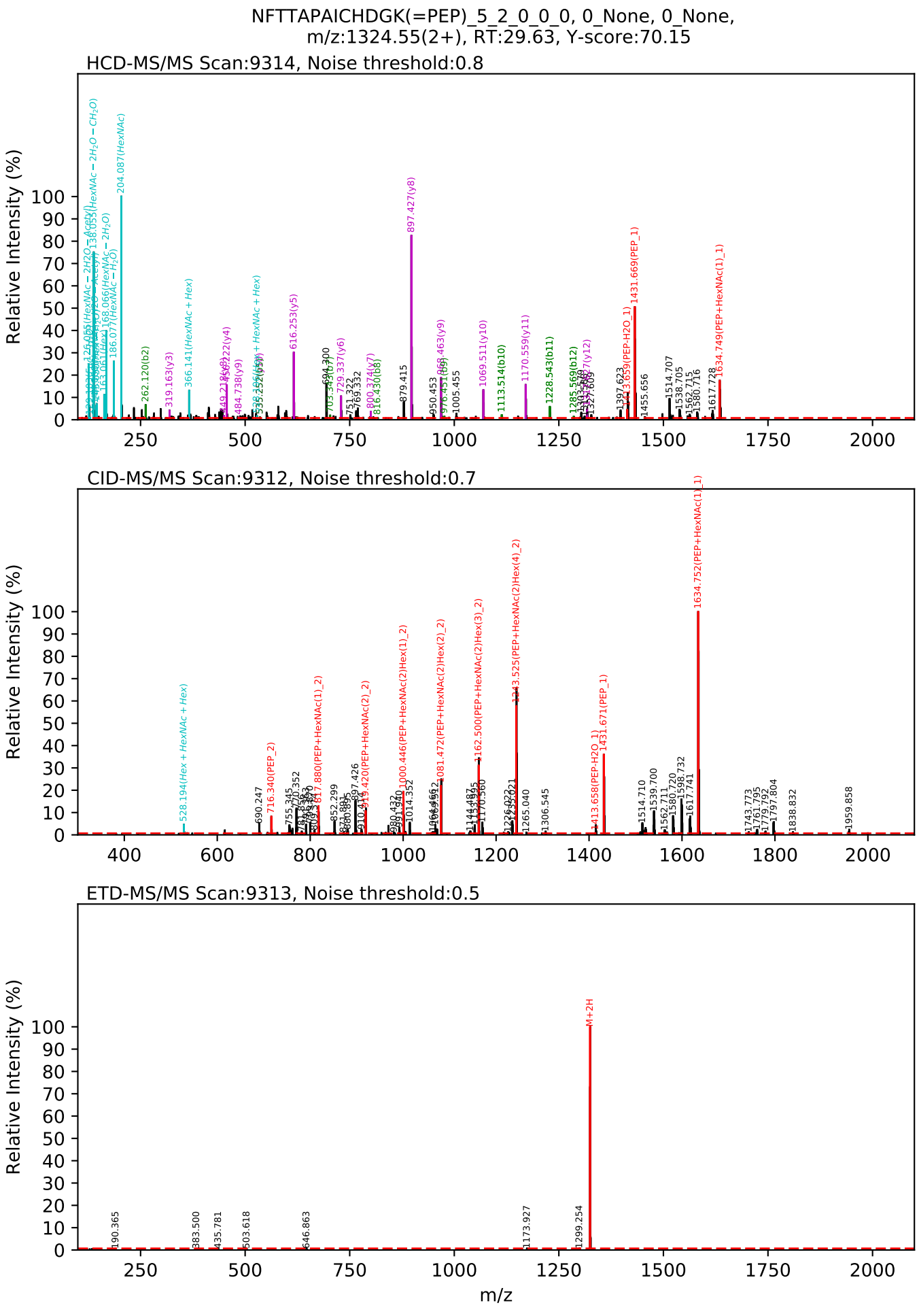


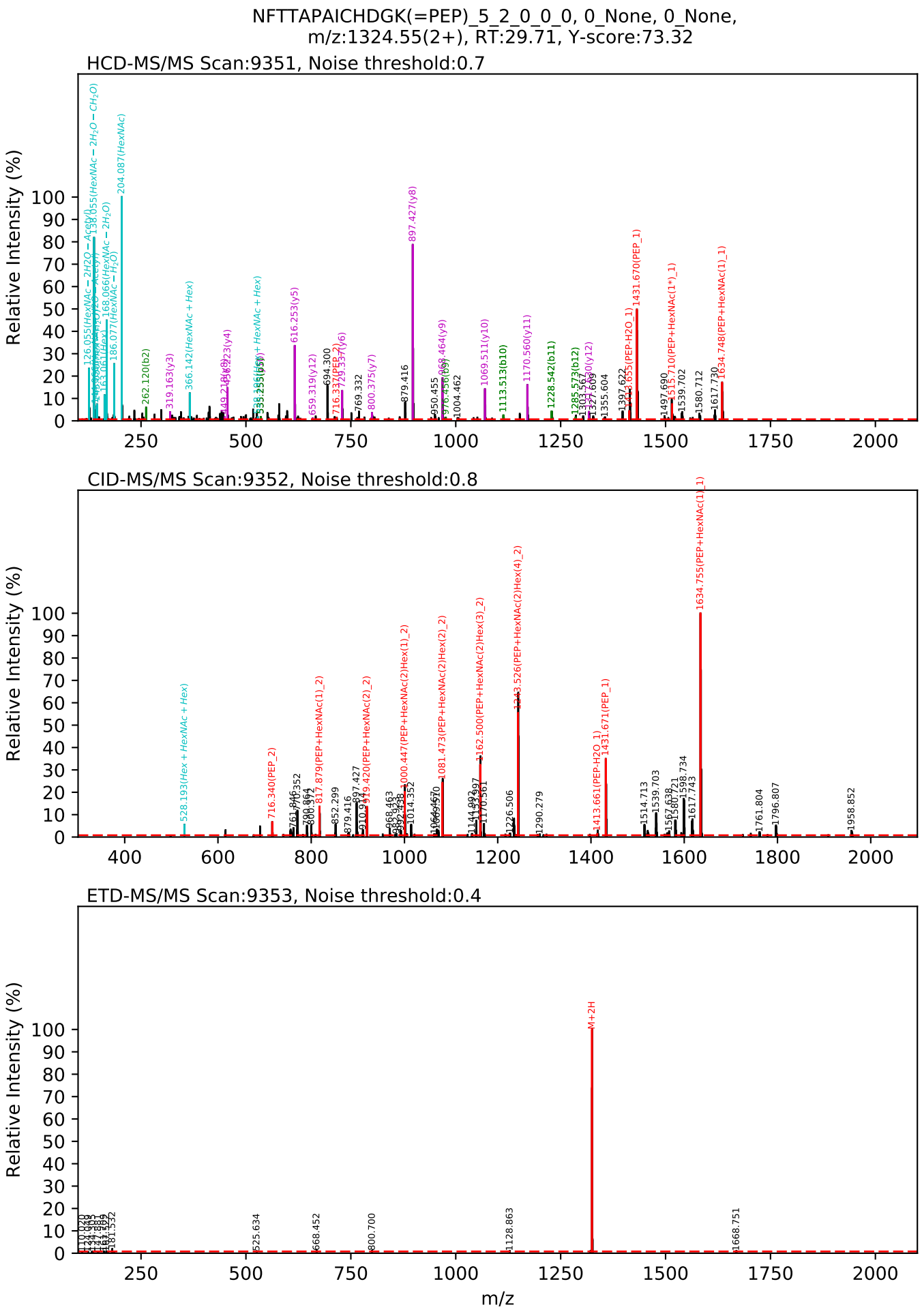

LGDISGINASVVNIQK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1665.75(2+), RT:71.86, Y-score:89.23
HCD-MS/MS Scan:28737, Noise threshold:1.0
Relative Intensity (%)
204.088(HexNAc)
286.141(b3)
366.142(HexNAc + Hex)
388.257(y3)
601.370(y5)
700.438(y6)
915.999(PEP+HexNAc(1)_2)
972.553(y9)
1627.906(PEP_1)
1830.988(PEP+HexNAc(1)_1)
CID-MS/MS Scan:28738, Noise threshold:1.1
Relative Intensity (%)
528.194(Hex + HexNAc + Hex)
915.998(PEP+HexNAc(1)_2)
1017.538(PEP+HexNAc(2)_2)
1098.566(PEP+HexNAc(2)Hex(1)_2)
1179.592(PEP+HexNAc(2)Hex(2)_2)
1260.620(PEP+HexNAc(2)Hex(3)_2)
1341.645(PEP+HexNAc(2)Hex(4)_2)
1422.674(PEP+HexNAc(2)Hex(5)_2)
1503.701(PEP+HexNAc(2)Hex(6)_2)
1584.727(PEP+HexNAc(2)Hex(7)_2)
1627.910(PEP_1)
1830.991(PEP+HexNAc(1)_1)
ETD-MS/MS Scan:28739, Noise threshold:1.0
Relative Intensity (%)
M+2H
1389.245
m/z

LGDISGINASVVNIQK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1164.85(3+), RT:71.45, Y-score:88.60

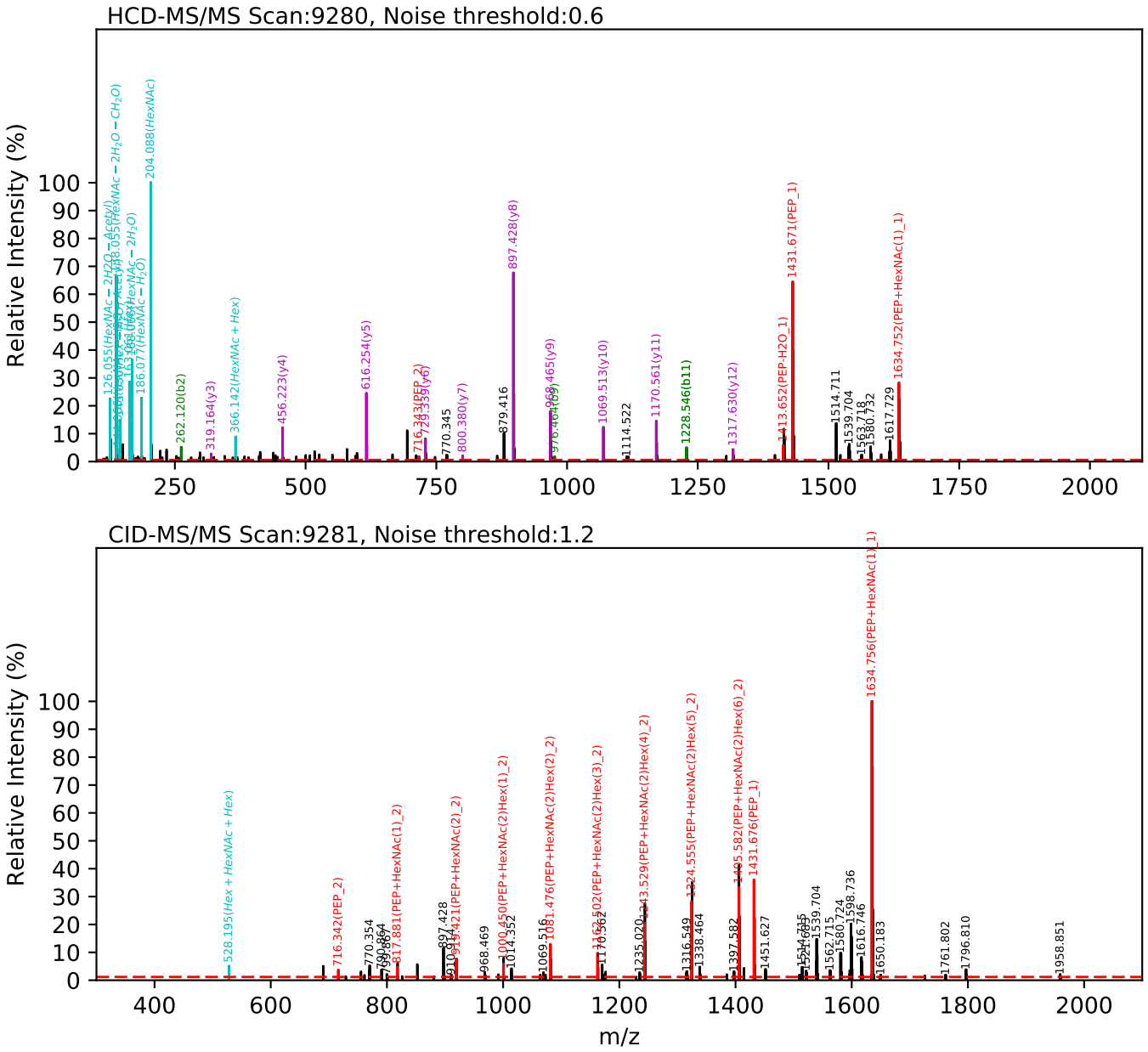


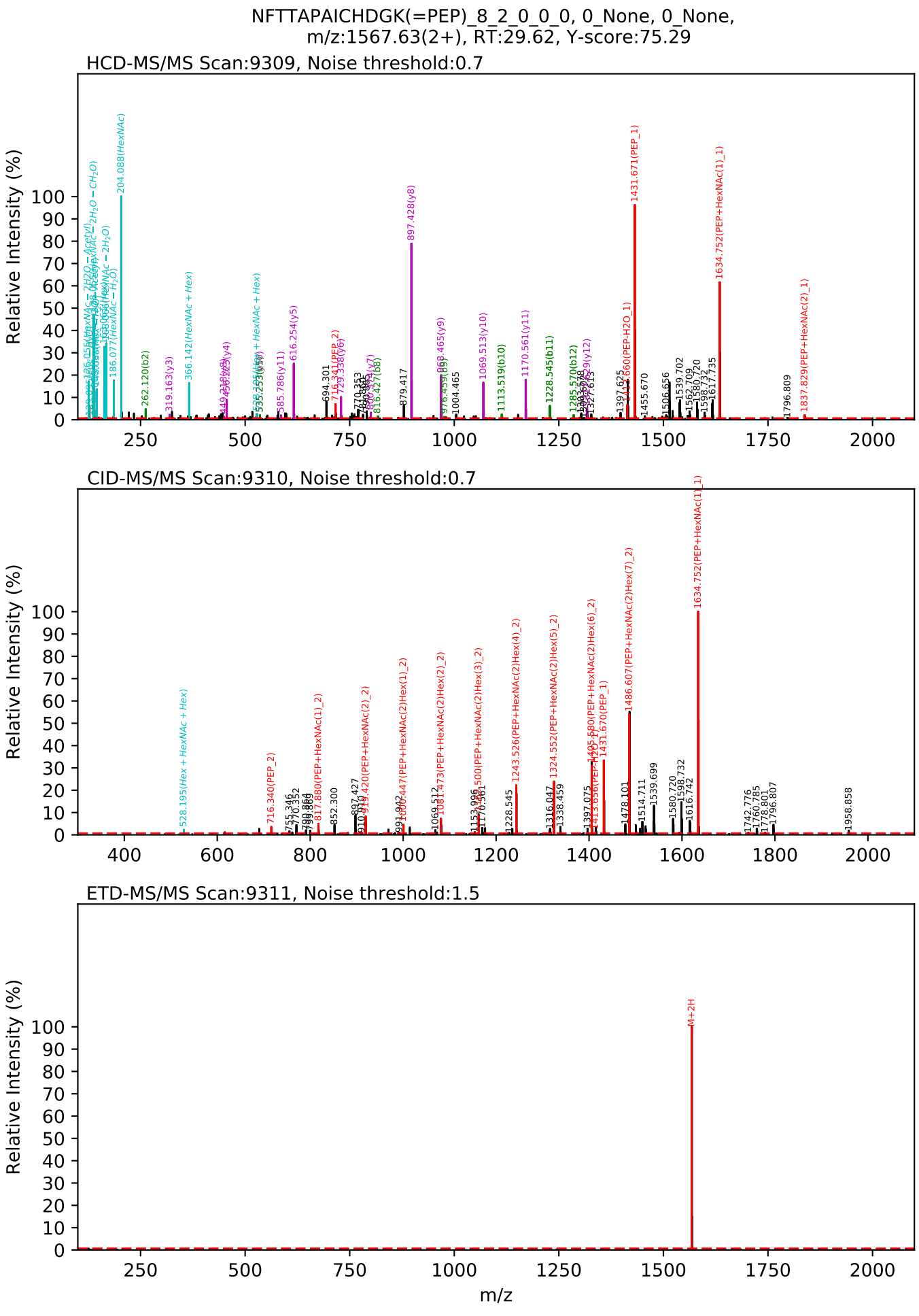

LGDISGINASVVNIQK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1746.77(2+), RT:71.67, Y-score:89.08
HCD-MS/MS Scan:28652, Noise threshold:1.0
Relative Intensity (%)
CID-MS/MS Scan:28653, Noise threshold:1.0
Relative Intensity (%)
m/z

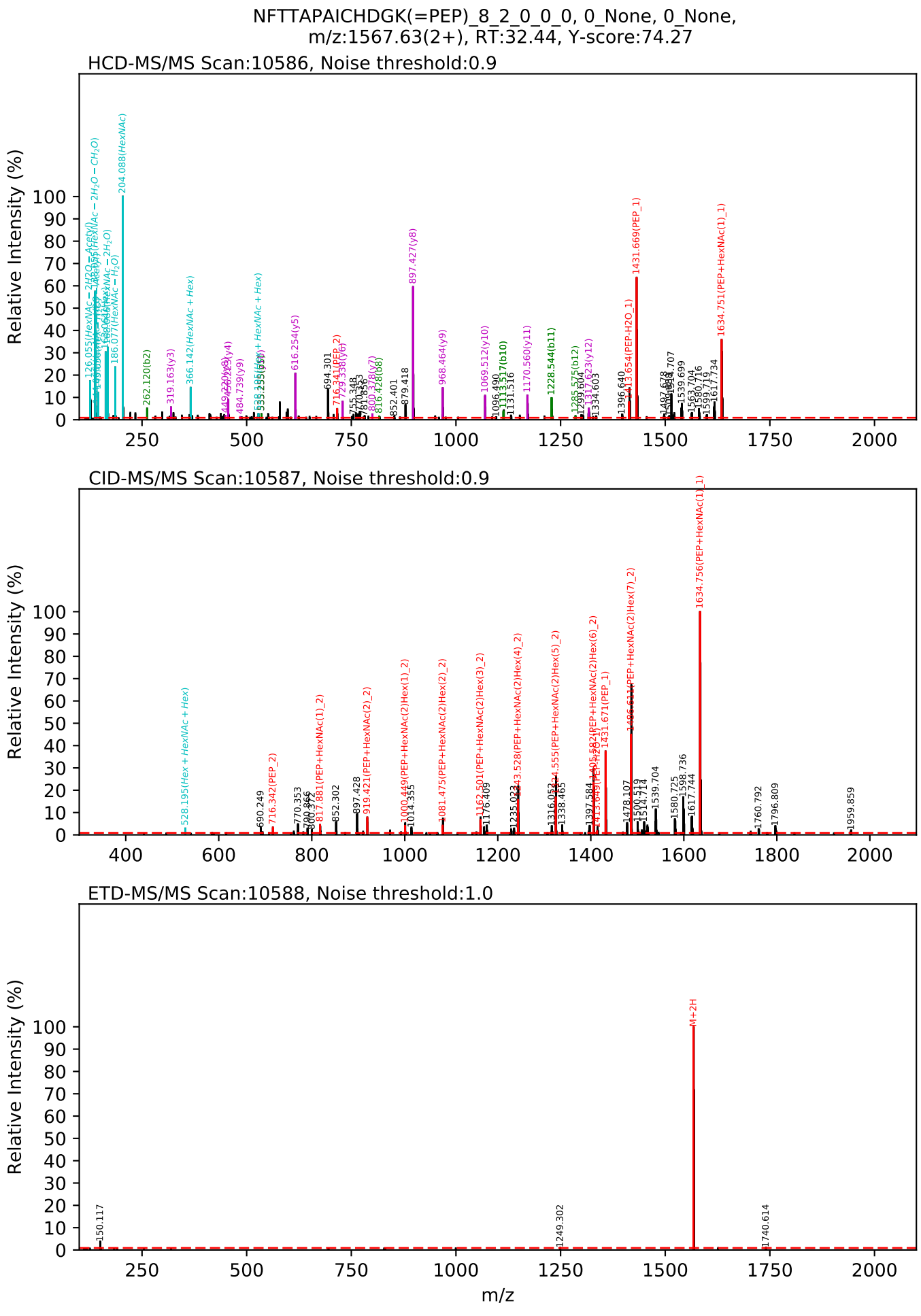

NFTTAPAICHDGK(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1324.55(2+), RT:29.63, Y-score:70.15
HCD-MS/MS Scan:9314, Noise threshold:0.8
Relative Intensity (%)
204.087(HexNAc)
897.427(y8)
1431.669(PEP_1)
366.141(HexNAc + Hex)
616.253(y5)
1634.749(PEP+HexNAc(1)_1)
1069.511(y10)
1170.559(y11)
1228.543(b11)
262.120(b2)
319.163(y3)
729.337(y6)
CID-MS/MS Scan:9312, Noise threshold:0.7
Relative Intensity (%)
1634.752(PEP+HexNAc(1)_1)
1243.525(PEP+HexNAc(2)Hex(4)_2)
528.194(Hex + HexNAc + Hex)
716.340(PEP_2)
1081.472(PEP+HexNAc(2)Hex(2)_2)
1162.500(PEP+HexNAc(2)Hex(3)_2)
1000.446(PEP+HexNAc(2)Hex(1)_2)
817.880(PEP+HexNAc(1)_2)
1413.658(PEP-H2O_1)
1431.671(PEP_1)
ETD-MS/MS Scan:9313, Noise threshold:0.5
Relative Intensity (%)
M+2H
1299.254
1173.927
m/z

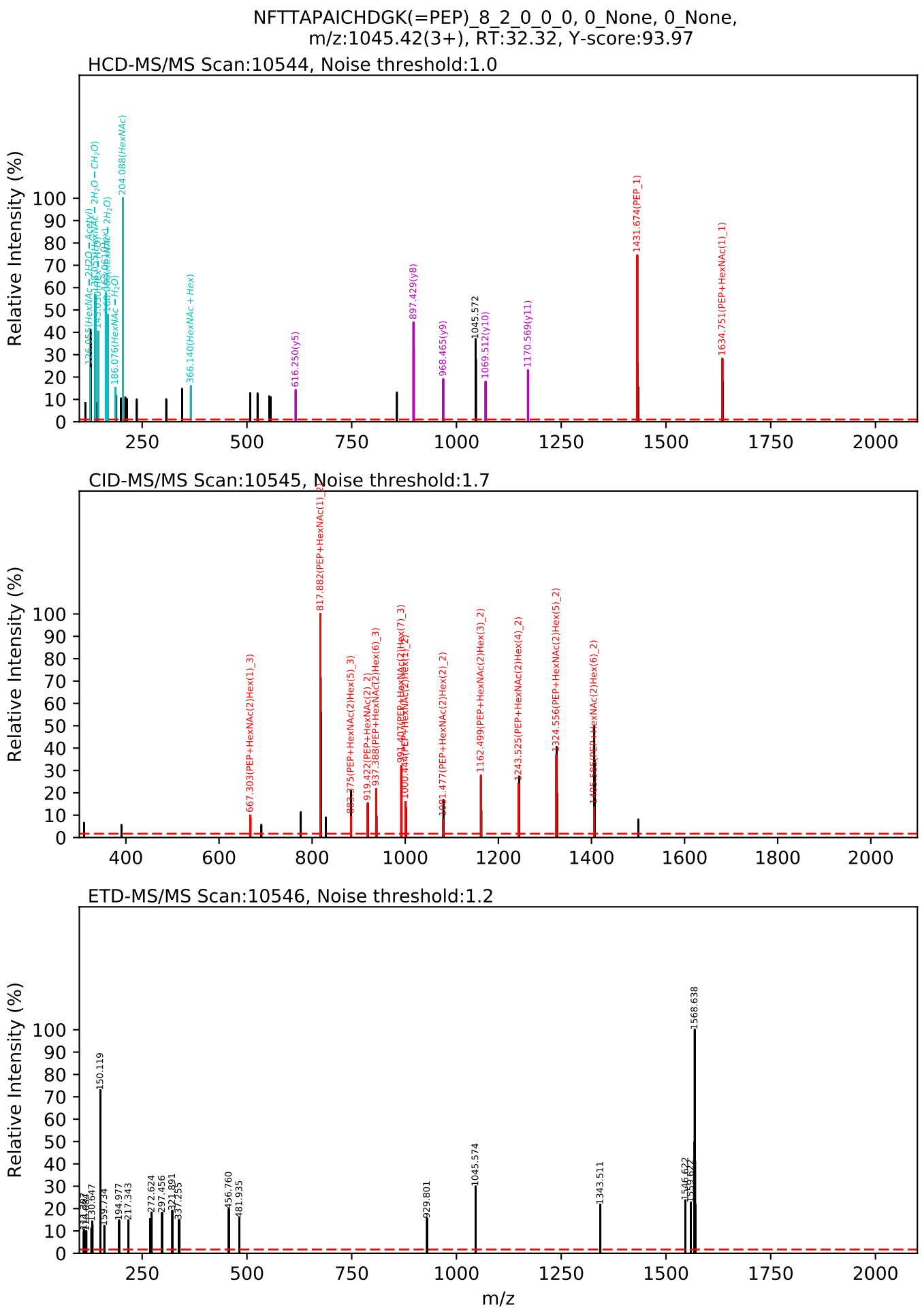

NFTTAPAICHDGK(=PEP)_5_2_0_0_0, 0_None, 0_None,
m/z:1324.55(2+), RT:29.71, Y-score:73.32
HCD-MS/MS Scan:9351, Noise threshold:0.7
Relative Intensity (%)
204.087(HexNAc)
897.427(y8)
1431.670(PEP_1)
366.142(HexNAc + Hex)
616.253(y5)
1069.511(y10)
1170.560(y11)
1228.542(b11)
262.120(b2)
319.163(y3)
659.319(y12)
800.375(y7)
879.416
1634.748(PEP+HexNAc(1)_1)
CID-MS/MS Scan:9352, Noise threshold:0.8
Relative Intensity (%)
528.193(Hex + HexNAc + Hex)
716.340(PEP_2)
817.879(PEP+HexNAc(1)_2)
1634.755(PEP+HexNAc(1)_1)
1081.473(PEP+HexNAc(2)Hex(2)_2)
1162.500(PEP+HexNAc(2)Hex(3)_2)
1343.526(PEP+HexNAc(2)Hex(4)_2)
1431.671(PEP_1)
1413.661(PEP-H2O_1)
ETD-MS/MS Scan:9353, Noise threshold:0.4
Relative Intensity (%)
M+2H
525.634
668.452
800.700
1128.863
1668.751
m/z

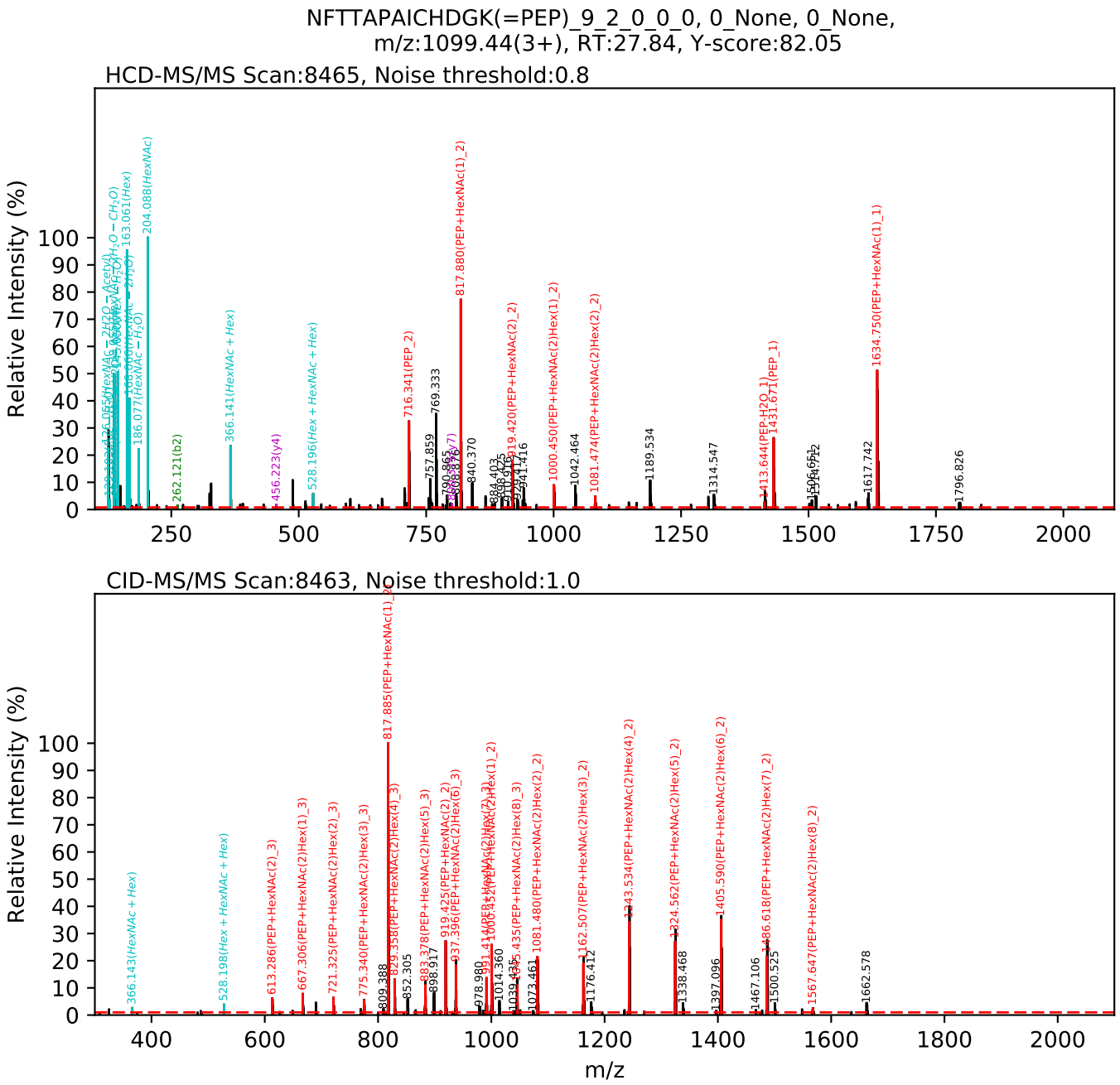
NFTTAPAICHDGK(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1486.60(2+), RT:29.56, Y-score:73.66

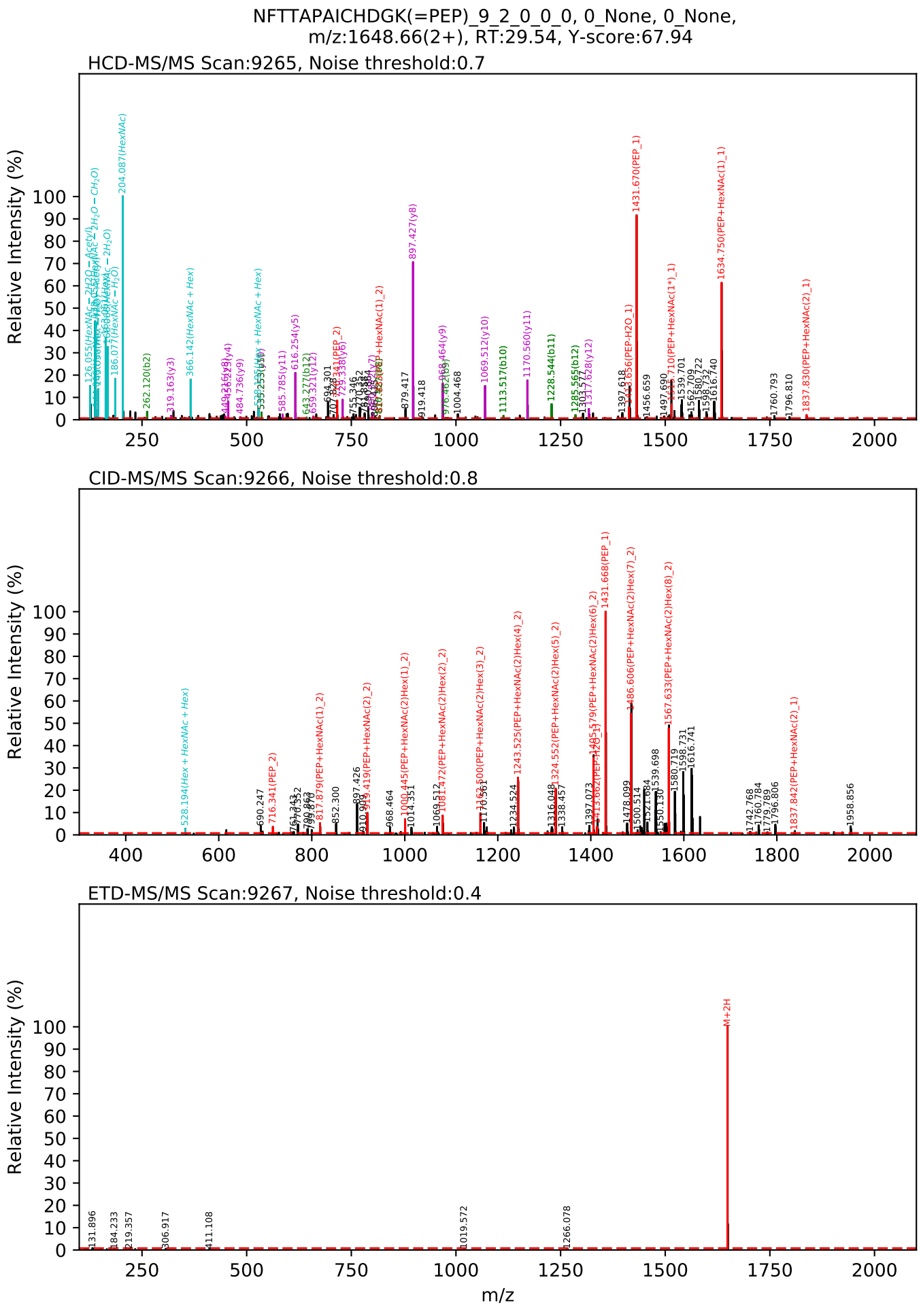



NFTTAPAICHDGK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1567.63(2+), RT:29.62, Y-score:75.29
HCD-MS/MS Scan:9309, Noise threshold:0.7
Relative Intensity (%)
CID-MS/MS Scan:9310, Noise threshold:0.7
Relative Intensity (%)
ETD-MS/MS Scan:9311, Noise threshold:1.5
Relative Intensity (%)
m/z

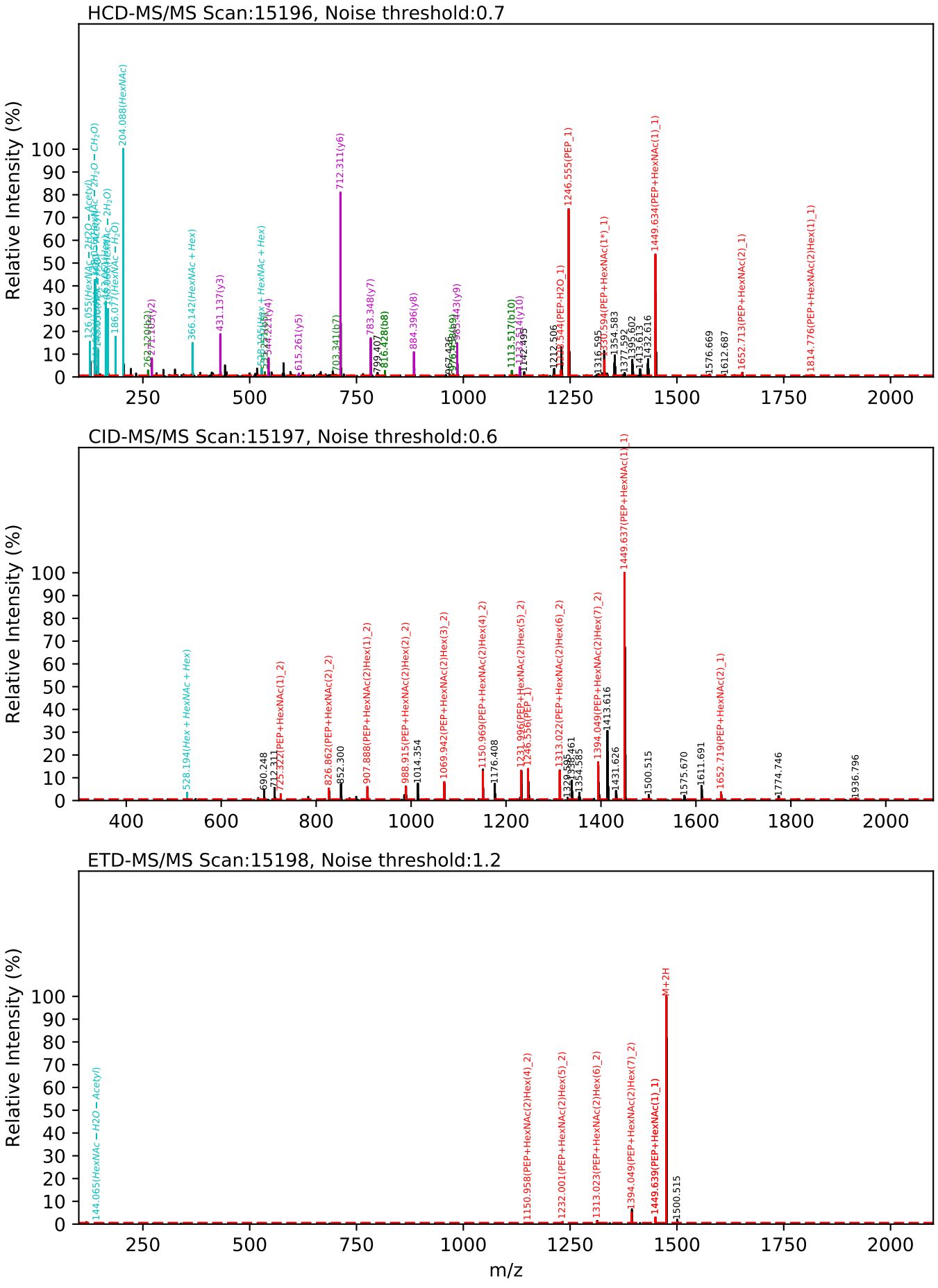

NFTTAPAICHDGK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1567.63(2+), RT:32.44, Y-score:74.27
HCD-MS/MS Scan:10586, Noise threshold:0.9
Relative Intensity (%)
204.088(HexNAc)
262.120(b2)
319.163(y3)
366.142(HexNAc + Hex)
484.739(y9)
616.254(y5)
897.427(y8)
968.464(y9)
1069.512(y10)
1170.560(y11)
1228.544(b11)
1431.669(PEP_1)
1634.751(PEP+HexNAc(1)_1)
CID-MS/MS Scan:10587, Noise threshold:0.9
Relative Intensity (%)
528.195(Hex + HexNAc + Hex)
690.249
716.342(PEP_2)
817.881(PEP+HexNAc(1)_2)
897.428
919.421(PEP+HexNAc(2)_2)
1081.475(PEP+HexNAc(2)Hex(2)_2)
1243.528(PEP+HexNAc(2)Hex(4)_2)
1431.671(PEP_1)
1634.756(PEP+HexNAc(1)_1)
ETD-MS/MS Scan:10588, Noise threshold:1.0
Relative Intensity (%)
M+2H
150.117
1249.302
1740.614
m/z


NFTTAPAICHDGK(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1045.42(3+), RT:32.32, Y-score:93.97
HCD-MS/MS Scan:10544, Noise threshold:1.0
Relative Intensity (%)
204.088(HexNAc)
186.076(HexNAc − H2O)
366.140(HexNAc + Hex)
616.250(y5)
897.429(y8)
968.465(y9)
1045.572
1069.512(y10)
1170.569(y11)
1431.674(PEP_1)
1634.751(PEP+HexNAc(1)_1)
CID-MS/MS Scan:10545, Noise threshold:1.7
Relative Intensity (%)
667.303(PEP+HexNAc(2)Hex(1)_3)
817.882(PEP+HexNAc(1)_2)
919.422(PEP+HexNAc(2)_2)
937.388(PEP+HexNAc(2)Hex(6)_3)
1081.477(PEP+HexNAc(2)Hex(2)_2)
1162.499(PEP+HexNAc(2)Hex(3)_2)
1243.525(PEP+HexNAc(2)Hex(4)_2)
1324.556(PEP+HexNAc(2)Hex(5)_2)
ETD-MS/MS Scan:10546, Noise threshold:1.2
Relative Intensity (%)
150.119
194.977
217.343
272.624
297.456
321.891
337.255
456.760
481.935
929.801
1045.574
1343.511
1568.638
m/z

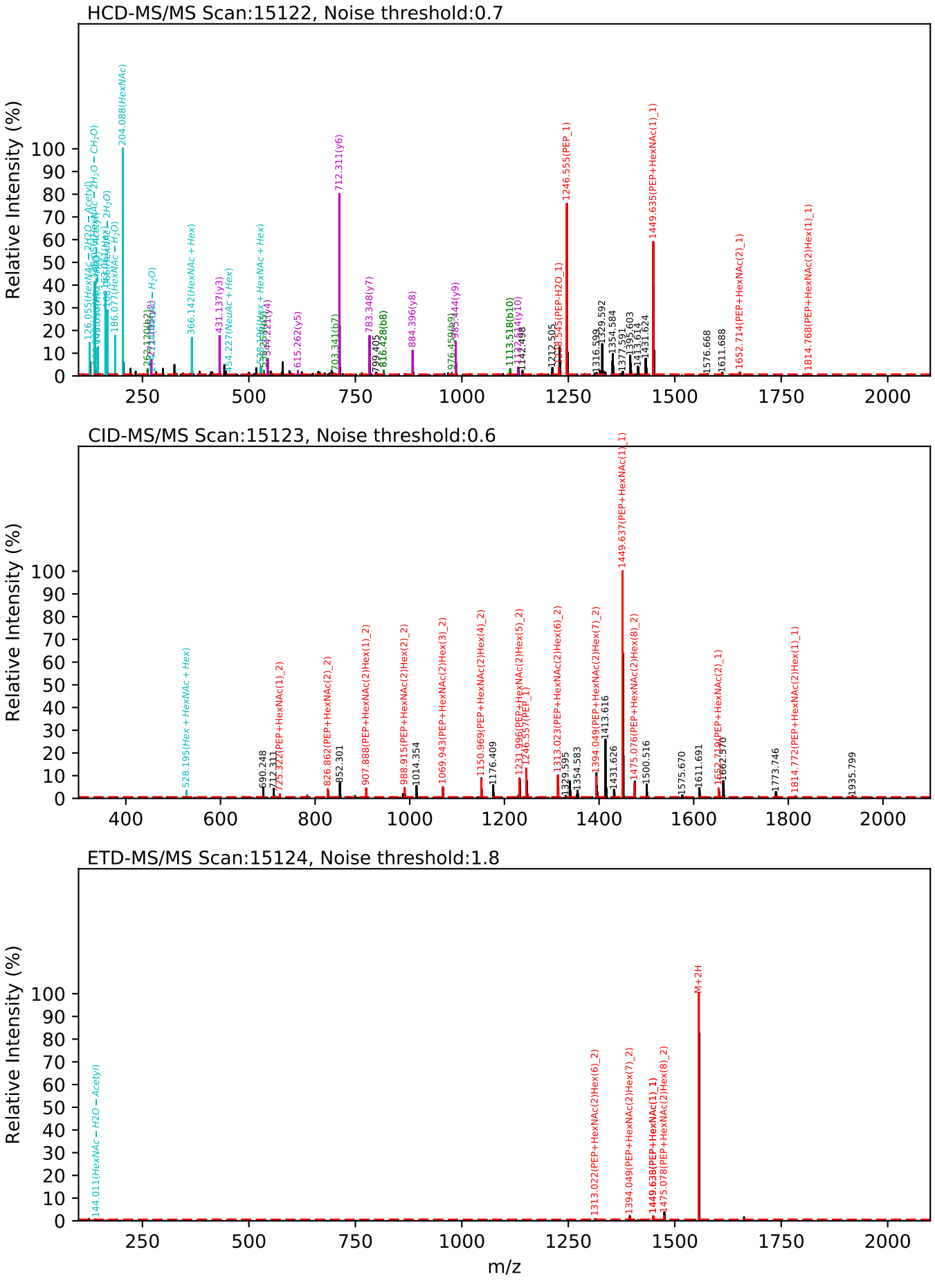

NFTTAPAICHDGK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1099.44(3+), RT:27.84, Y-score:82.05
HCD-MS/MS Scan:8465, Noise threshold:0.8
Relative Intensity (%)
366.141(HexNAc + Hex)
456.223(y4)
528.196(Hex + HexNAc + Hex)
716.341(PEP_2)
817.880(PEP+HexNAc(1)_2)
1000.450(PEP+HexNAc(2)Hex(1)_2)
1081.474(PEP+HexNAc(2)Hex(2)_2)
1634.750(PEP+HexNAc(1)_1)
CID-MS/MS Scan:8463, Noise threshold:1.0
Relative Intensity (%)
m/z
366.143(HexNAc + Hex)
528.198(Hex + HexNAc + Hex)
613.286(PEP+HexNAc(2)_3)
667.306(PEP+HexNAc(2)Hex(1)_3)
721.325(PEP+HexNAc(2)Hex(2)_3)
775.340(PEP+HexNAc(2)Hex(3)_3)
817.885(PEP+HexNAc(1)_2)
829.358(PEP+HexNAc(2)Hex(4)_3)
883.378(PEP+HexNAc(2)Hex(5)_3)
919.425(PEP+HexNAc(2)_2)
937.396(PEP+HexNAc(2)Hex(6)_3)
1081.480(PEP+HexNAc(2)Hex(2)_2)
1162.507(PEP+HexNAc(2)Hex(3)_2)
1243.534(PEP+HexNAc(2)Hex(4)_2)
1324.562(PEP+HexNAc(2)Hex(5)_2)
1405.590(PEP+HexNAc(2)Hex(6)_2)
1567.647(PEP+HexNAc(2)Hex(8)_2)

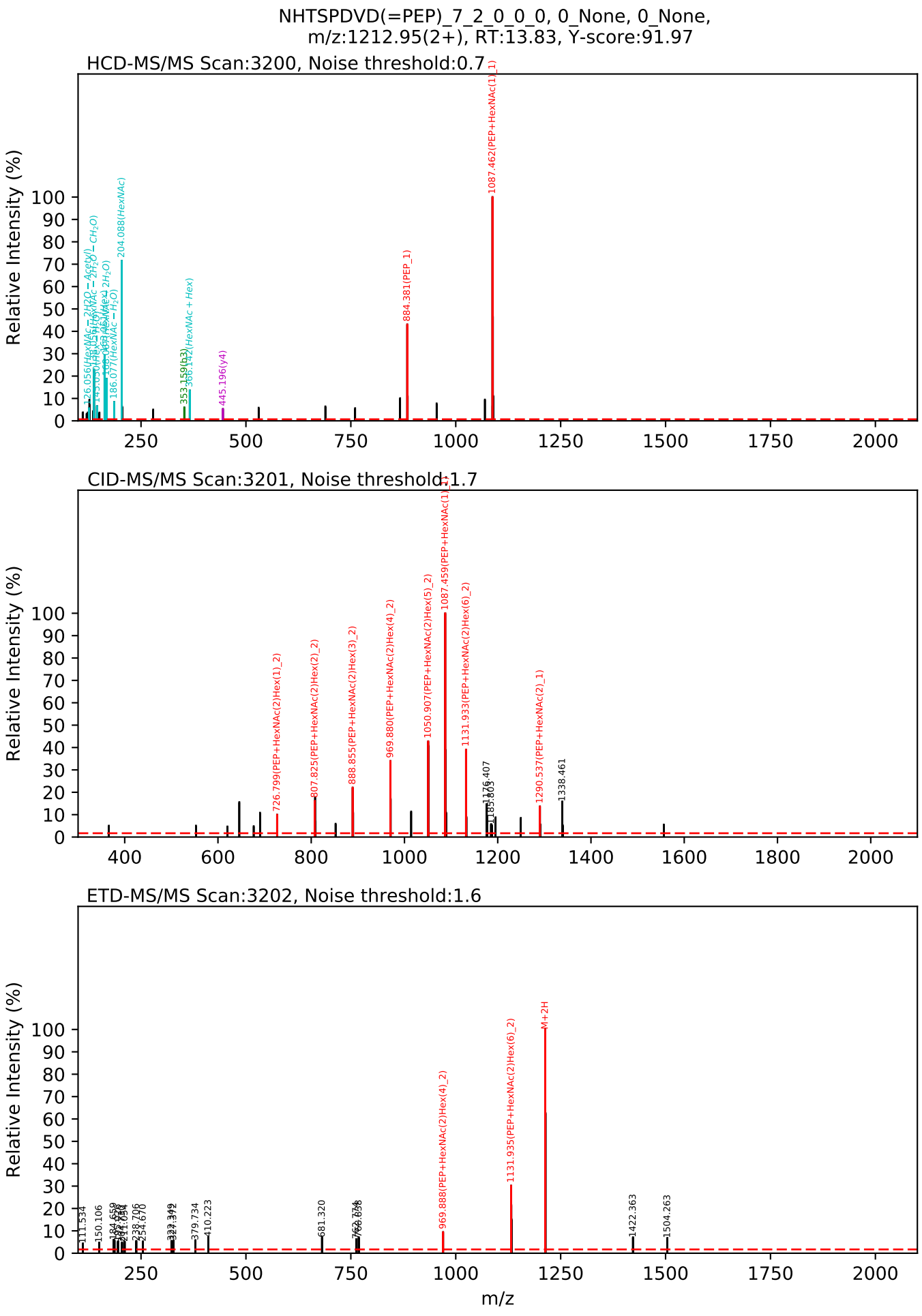

NFTTAPAICHDGK(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1648.66(2+), RT:29.54, Y-score:67.94
HCD-MS/MS Scan:9265, Noise threshold:0.7
CID-MS/MS Scan:9266, Noise threshold:0.8
ETD-MS/MS Scan:9267, Noise threshold:0.4
Relative Intensity (%)
m/z

NFTTAPAICHD(=PEP)_8_2_0_0_0, 0_None, 0_None,
m/z:1475.07(2+), RT:42.13, Y-score:74.17



NFTTAPAICHD(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1556.10(2+), RT:41.97, Y-score:71.92




NHTSPDVD(=PEP)_7_2_0_0_0, 0_None, 0_None,
m/z:1212.95(2+), RT:13.83, Y-score:91.97
HCD-MS/MS Scan:3200, Noise threshold:0.7
Relative Intensity (%)
1087.462(PEP+HexNAc(1)_1)
884.381(PEP_1)
445.196(y4)
353.159(b3)
366.142(HexNAc + Hex)
204.088(HexNAc)
186.077(HexNAc − H2O)
CID-MS/MS Scan:3201, Noise threshold:1.7
Relative Intensity (%)
726.799(PEP+HexNAc(2)Hex(1)_2)
807.825(PEP+HexNAc(2)Hex(2)_2)
888.855(PEP+HexNAc(2)Hex(3)_2)
969.880(PEP+HexNAc(2)Hex(4)_2)
1050.907(PEP+HexNAc(2)Hex(5)_2)
1087.459(PEP+HexNAc(1)_1)
1131.933(PEP+HexNAc(2)Hex(6)_2)
1176.407
1290.537(PEP+HexNAc(2)_1)
1338.461
ETD-MS/MS Scan:3202, Noise threshold:1.6
Relative Intensity (%)
969.888(PEP+HexNAc(2)Hex(4)_2)
1131.935(PEP+HexNAc(2)Hex(6)_2)
M+2H
111.534
150.106
379.734
410.223
681.320
1422.363
1504.263
m/z

NLNESLID(=PEP)_9_2_0_0_0, 0_None, 0_None,
m/z:1391.55(2+), RT:25.11, Y-score:78.81

