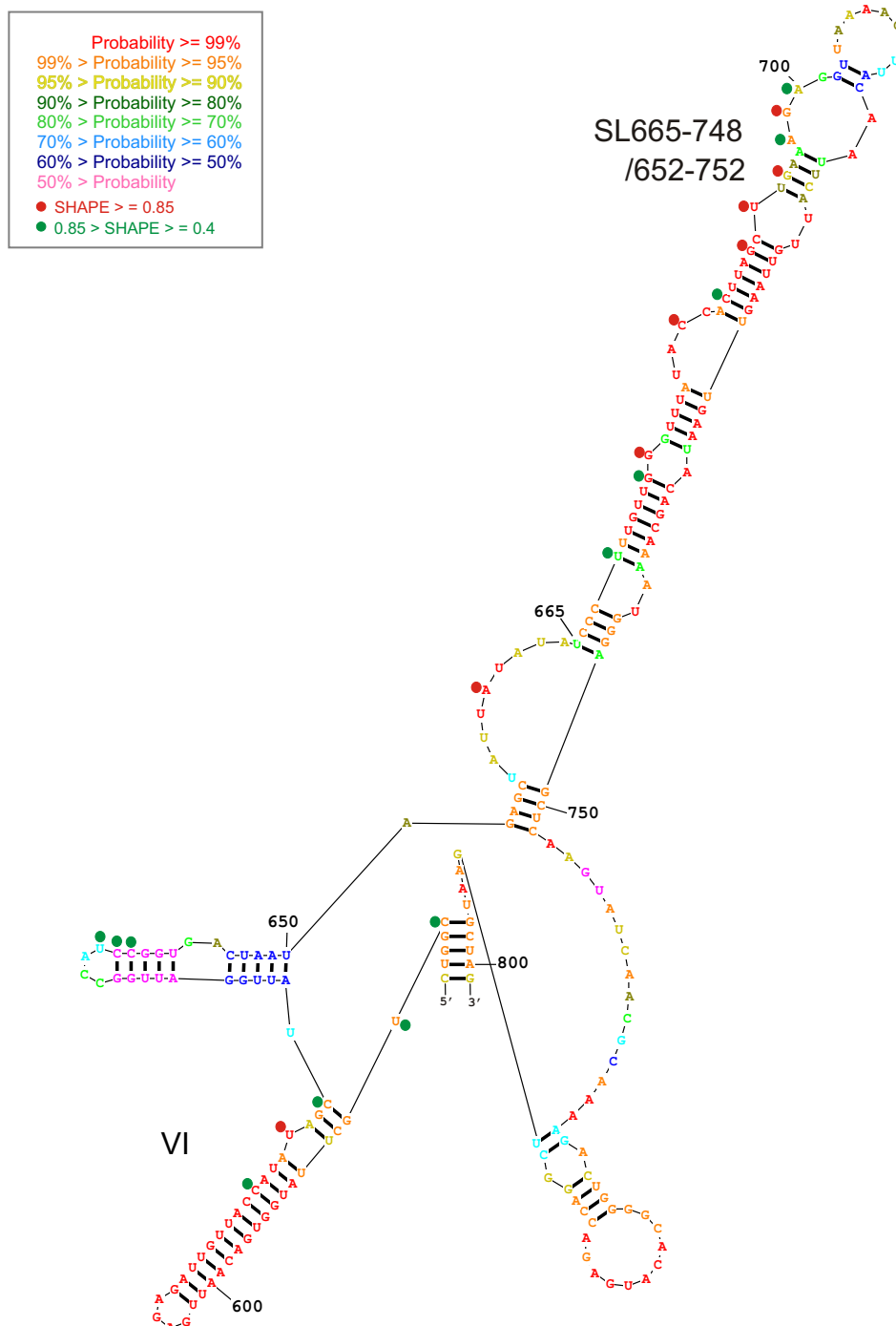
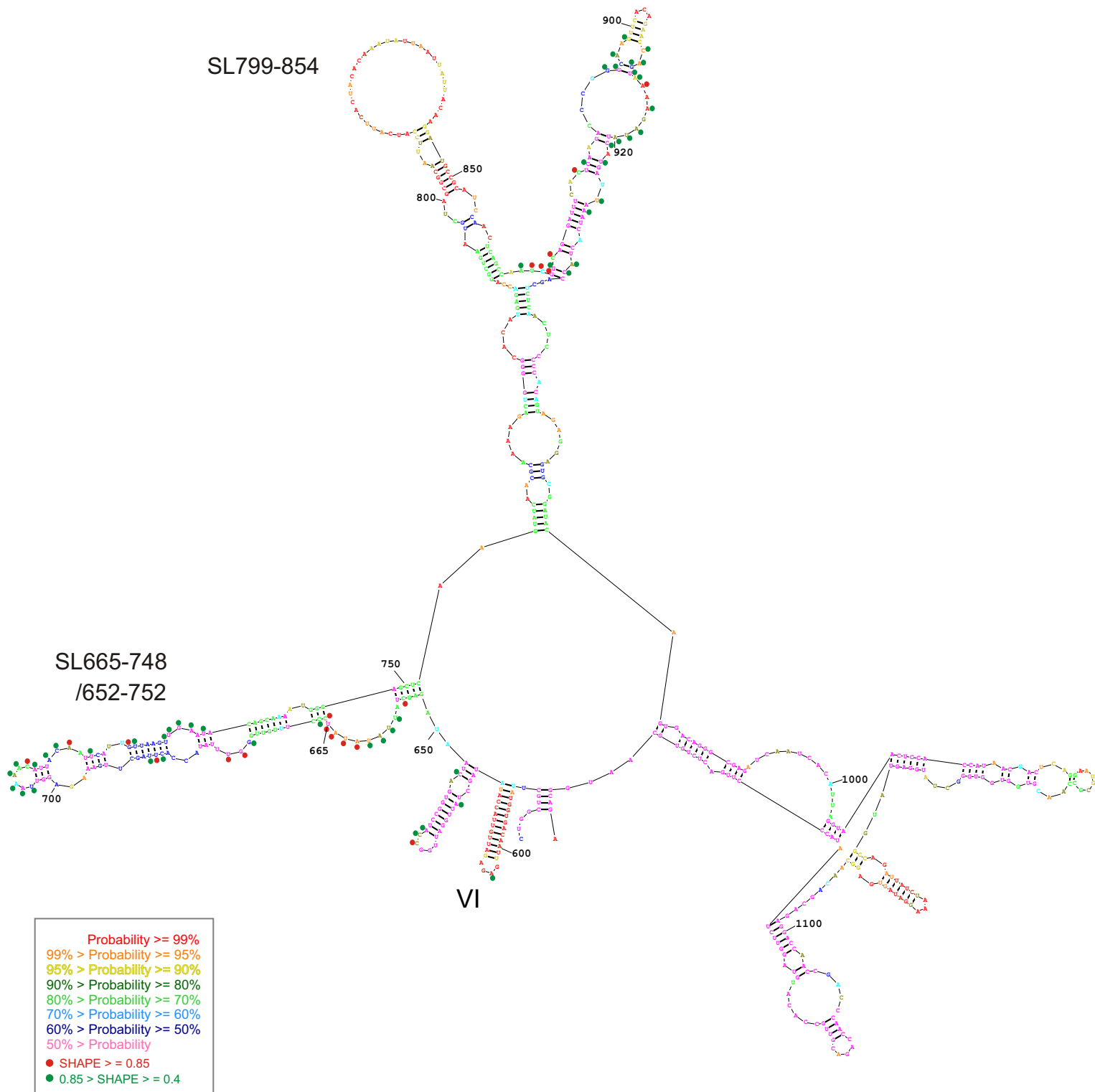


Figure SM1. Secondary structure models of the analyzed RNA fragments. The models display SHAPE reactivities, according to legend. A). Model of the F1 RNA (without domains I-V of IRES); B) Model of the F1-2 RNA; C) Model of the F4 RNA; D) Model of the F6-7 RNA; E) Model of the F8-9 RNA; F) Model of the F9 RNA; G) Model of the F9-10 RNA; H) Model of the F10 RNA (without terminal pseudoknot).

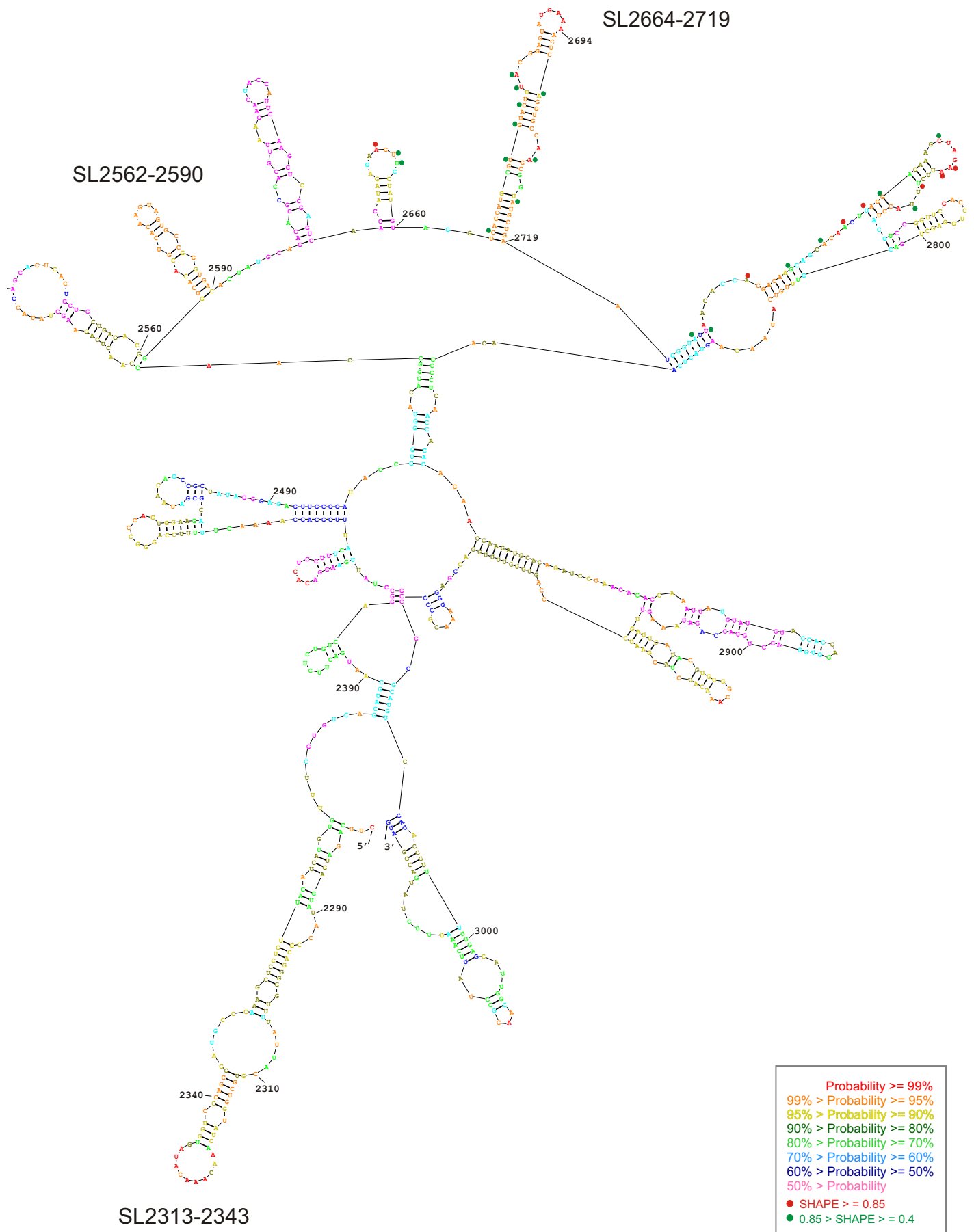


A. The structural model of F1 RNA without cloverleaf and IRES (domains I-V)

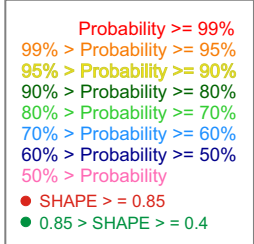
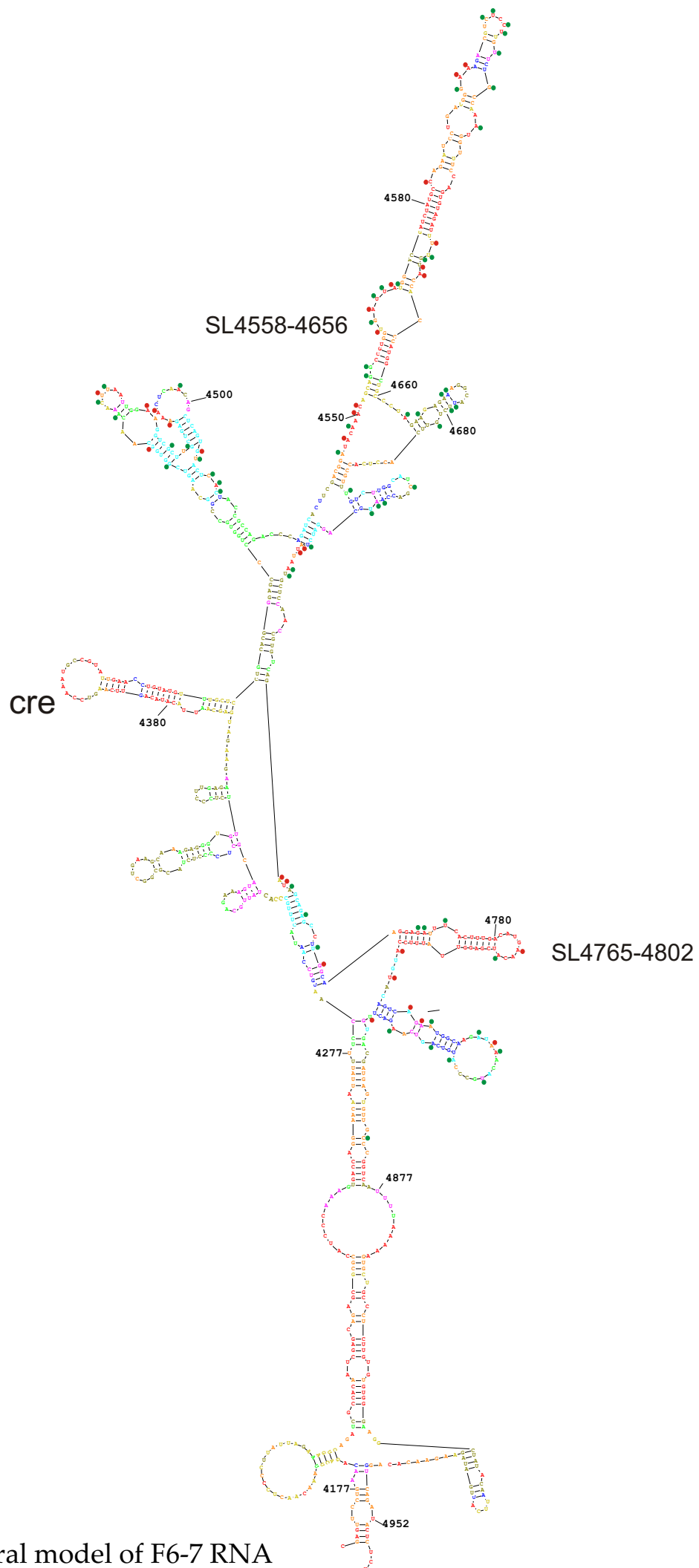
SL799-854



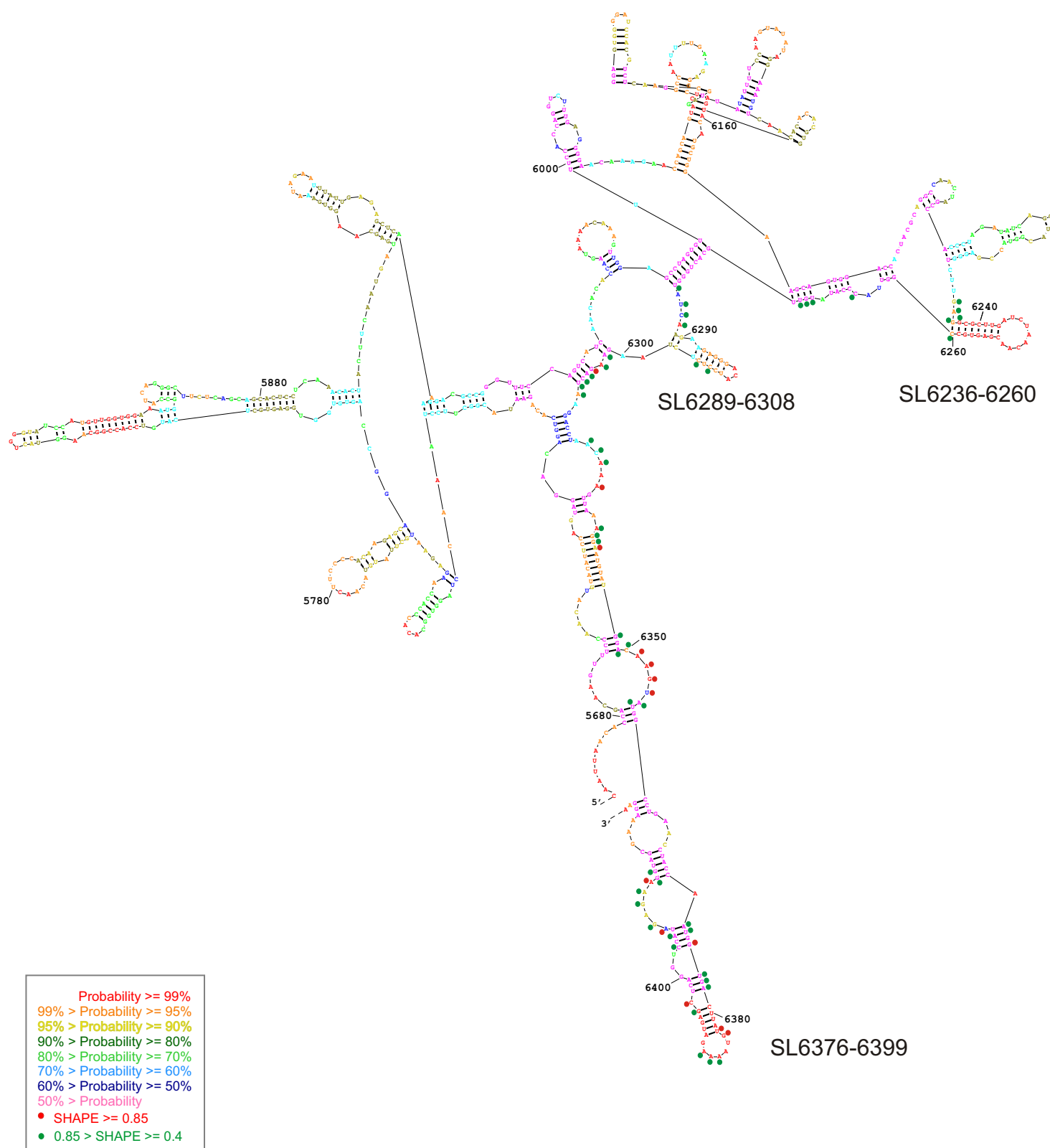
B. The structural model of F1-2 RNA without IRES (domains III-V)



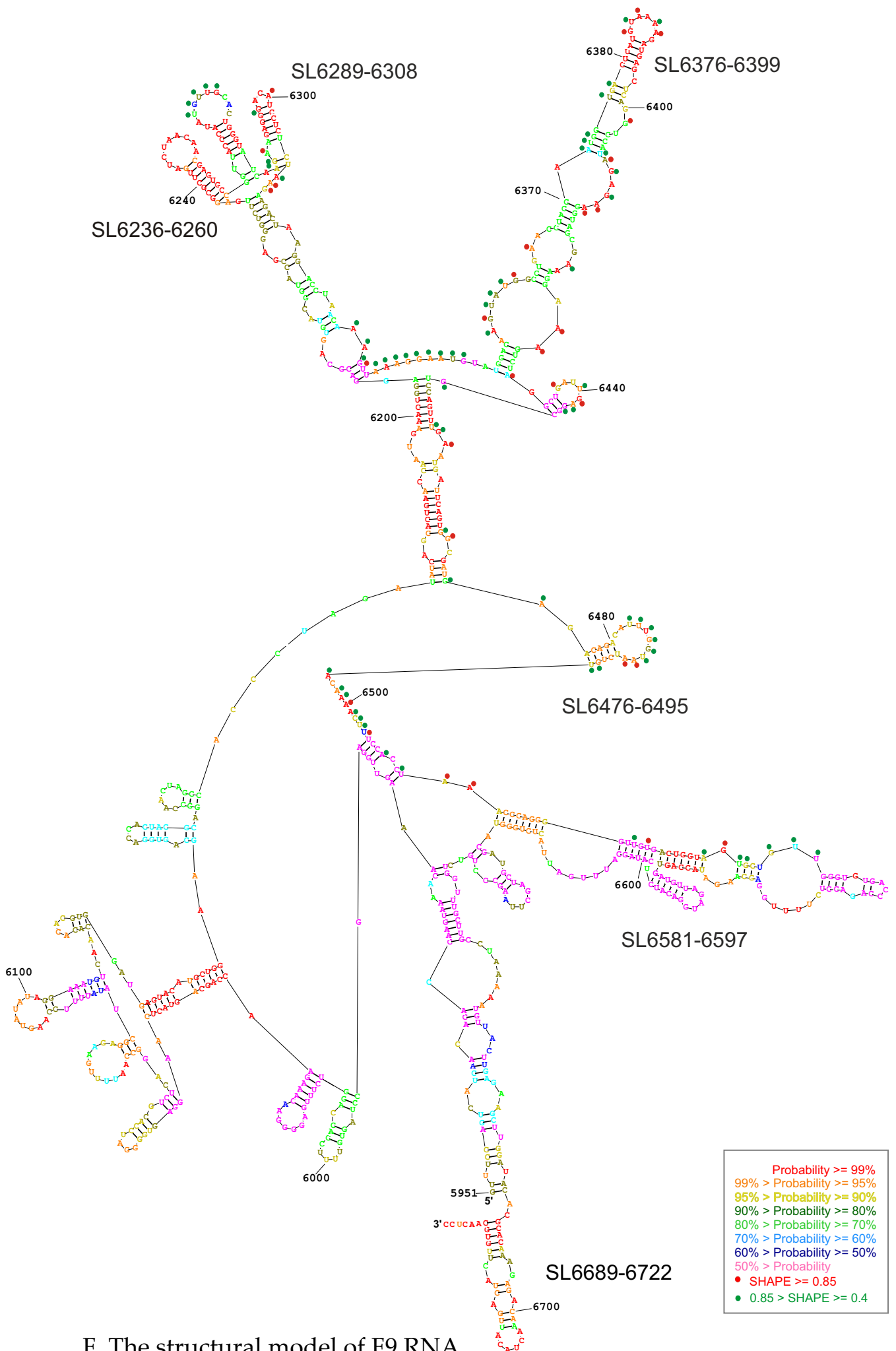
C. The structural model of F4 RNA



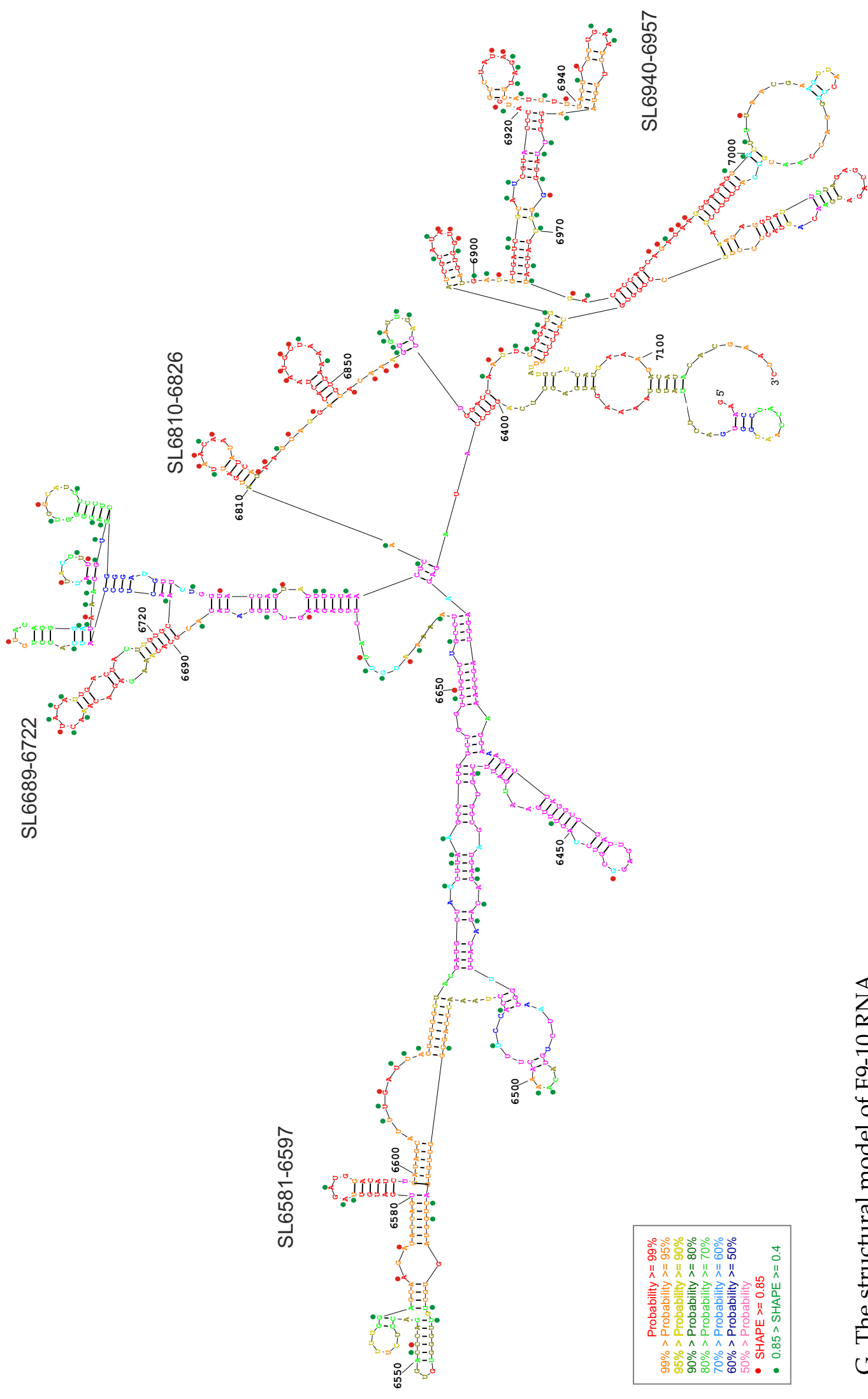
D. The structural model of F6-7 RNA



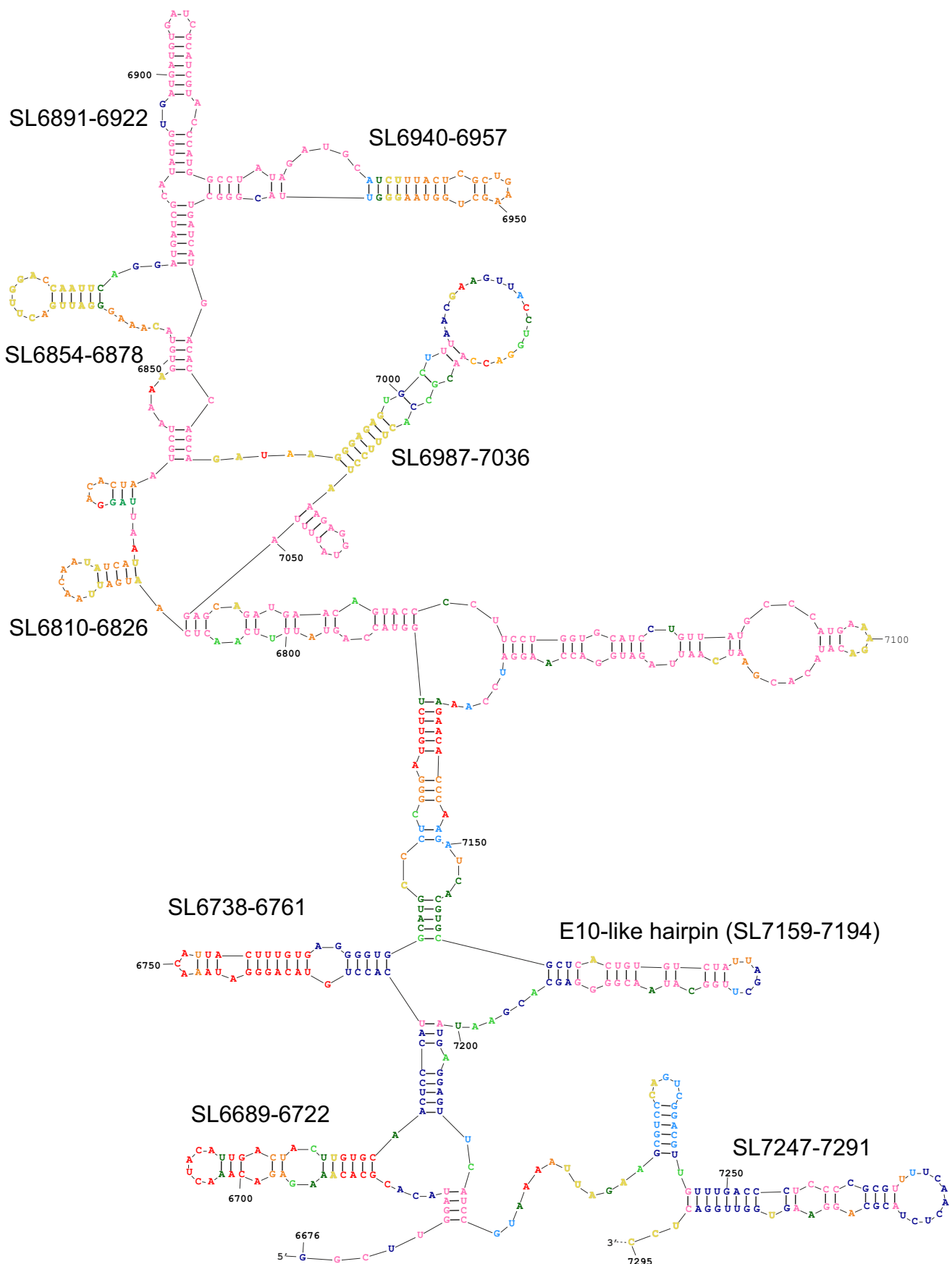
E. The structural model of F8-9 RNA



F. The structural model of F9 RNA



G. The structural model of F9-10 RNA



H. The structural model of F10 RNA (without terminal pseudoknot)