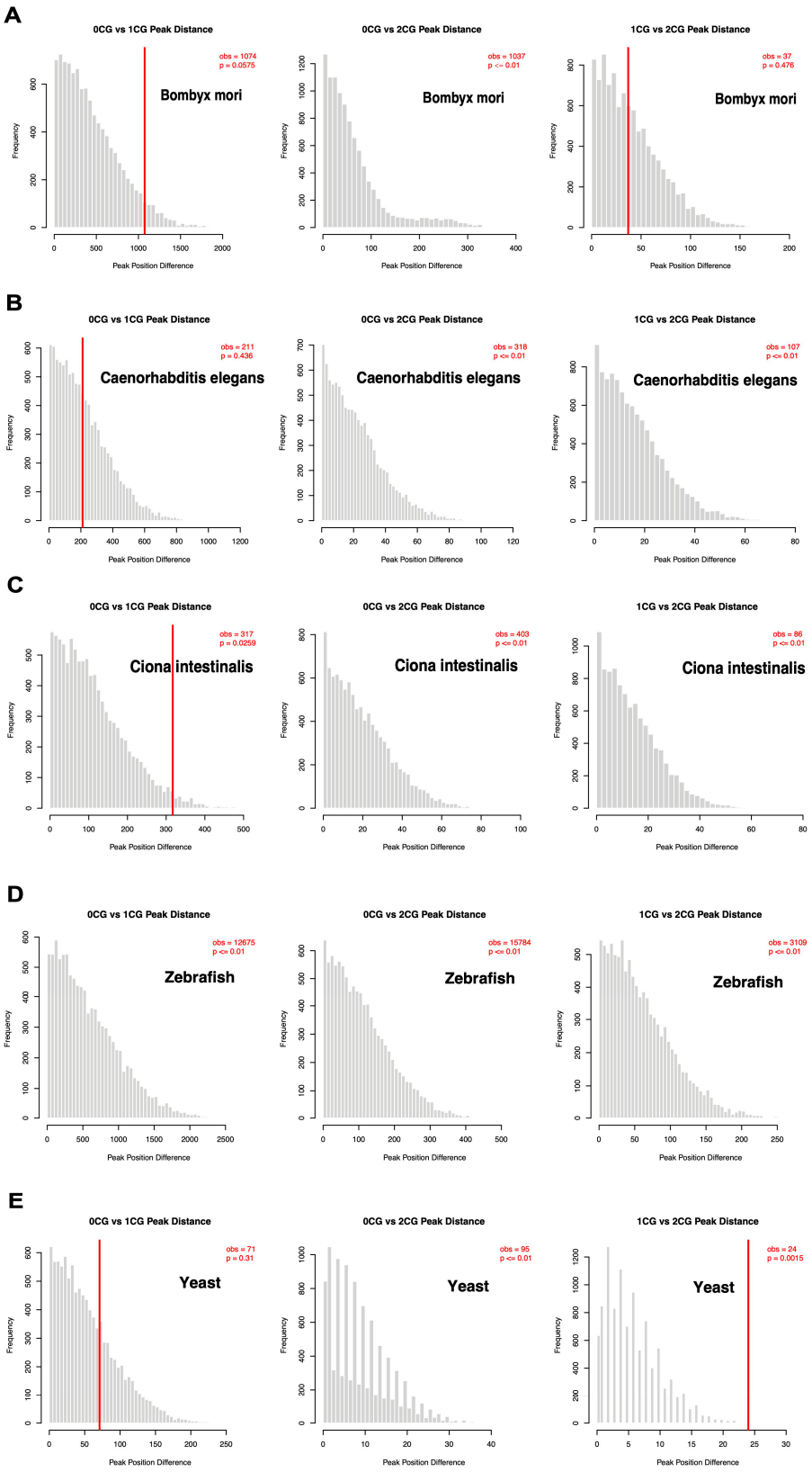


Figure S1. Peak distance differences in the distributions of 0CG, 1CG, and 2CG 8-mers across the compared species. (A) Peak distance differences in the distributions of 0CG, 1CG, and 2CG 8-mers in *Bombyx mori*. (B) Peak distance differences in the distributions of 0CG, 1CG, and 2CG 8-mers in Caenorhabditis elegans. (C) Peak distance differences in the distributions of 0CG, 1CG, and 2CG 8-mers in Ciona intestinalis. (D) Peak distance differences in the distributions of 0CG,

1CG, and 2CG 8-mers in Zebrafish. (E) Peak distance differences in the distributions of 0CG, 1CG, and 2CG 8-mers in Yeast.