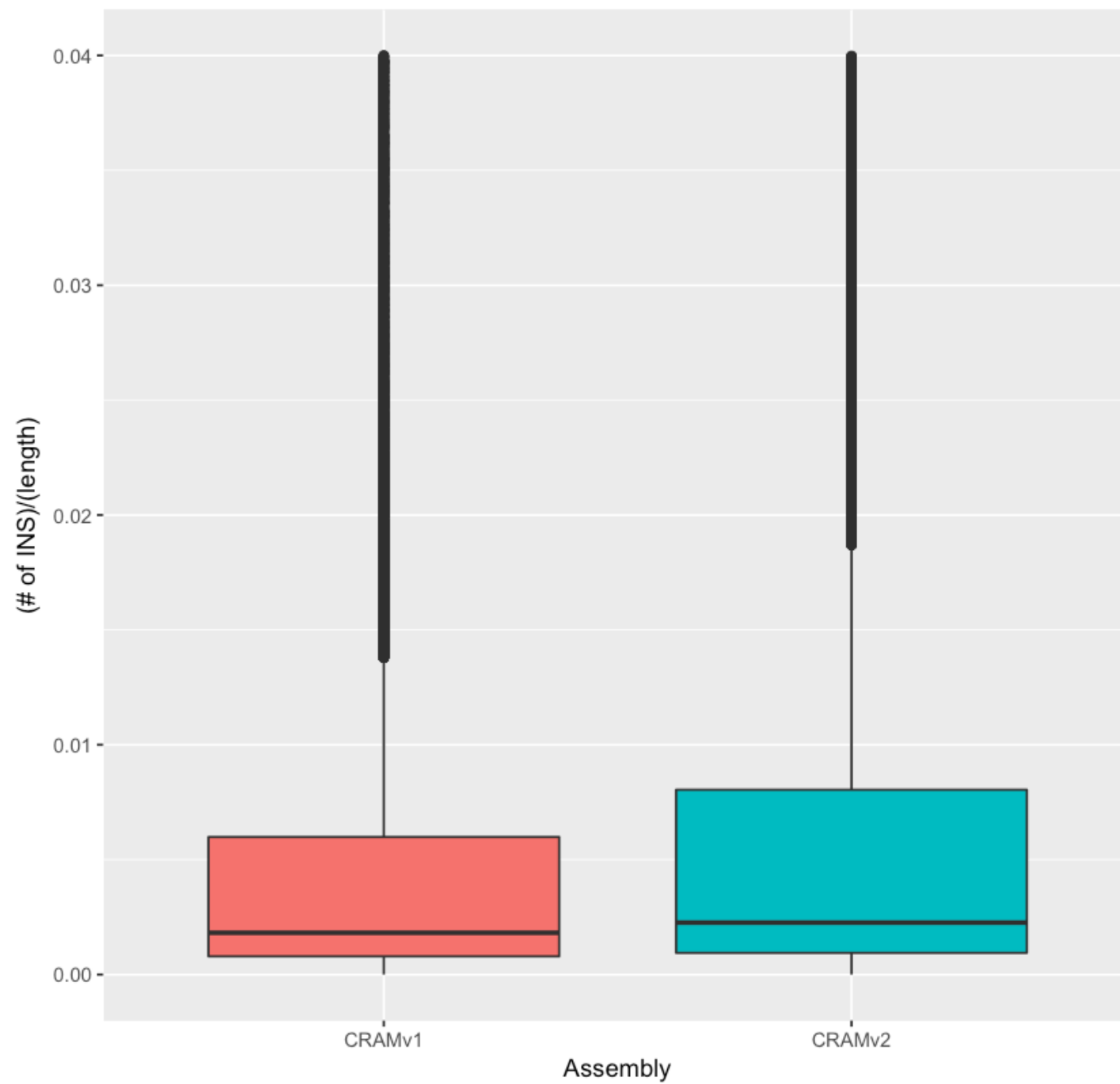
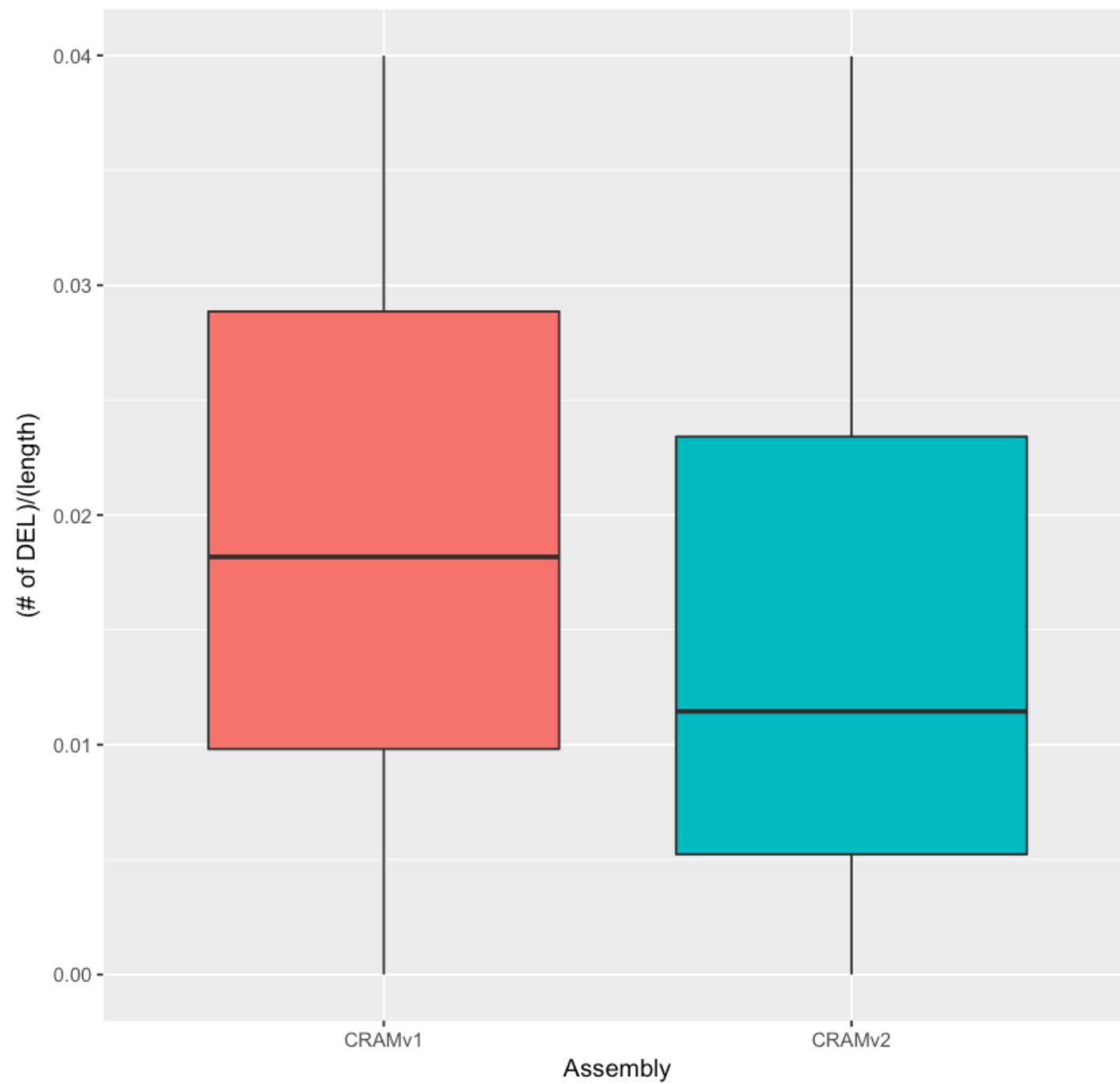


# of INS/read length, CRAM\_v1 vs. CRAM\_v2



# of DEL/read length, CRAM\_v1 vs. CRAM\_v2



# NM-INS-DEL, CRAM\_v1 vs. CRAM\_v2

Recall: NM-INS-DEL = (NM - INS - DEL)

