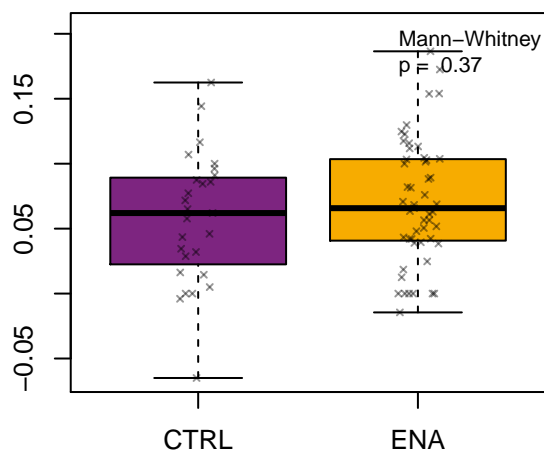
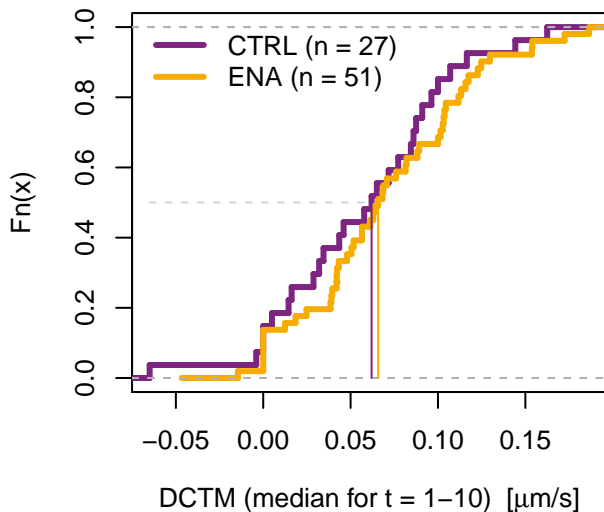


Initial DCTM in nascent filopodia

DCTM (median for $t = 1-10$) [$\mu\text{m/s}$]

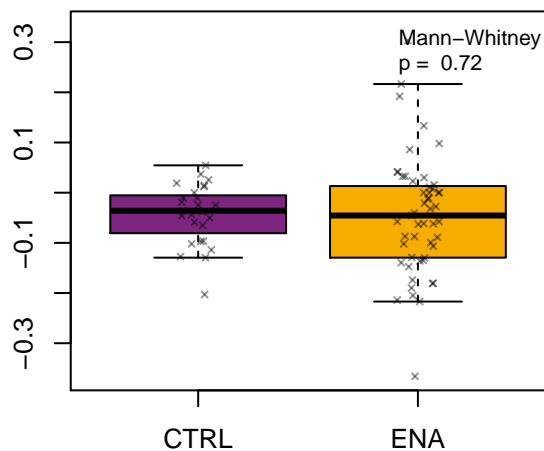


Initial DCTM in nascent filopodia (CDF)



Initial Base Movement in nascent filopodia

DCBM (median for $t = 1-10$) [$\mu\text{m} / 2 \text{ s}$]



Initial DCBM in nascent filopodia (CDF)

