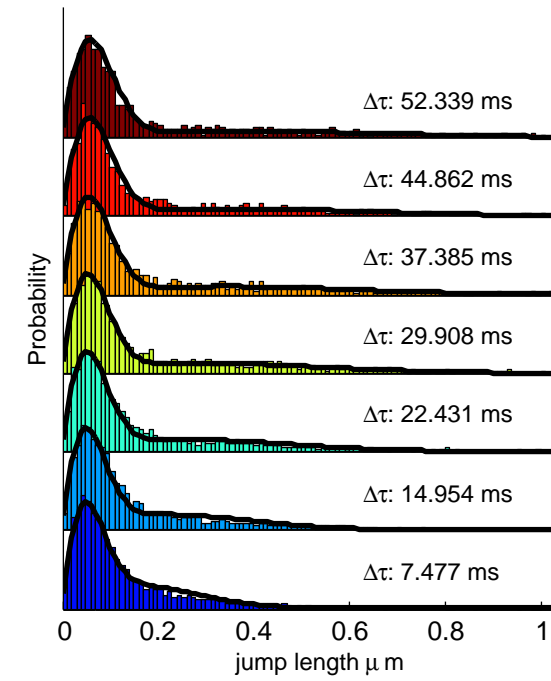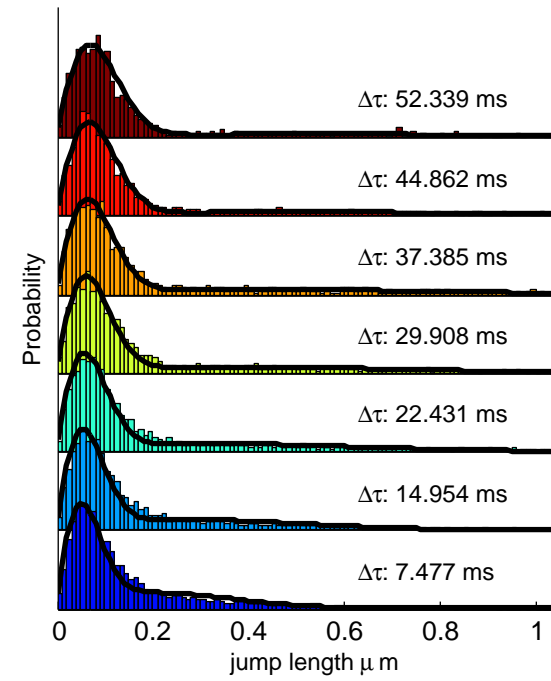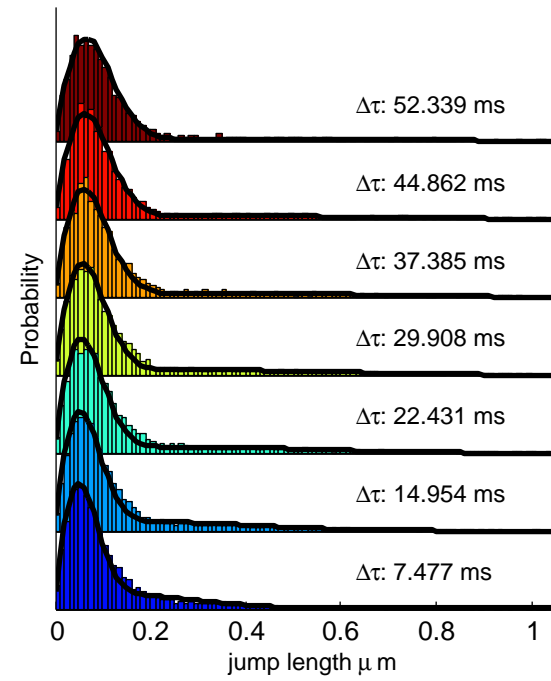U2OS_C32_Halo–CTCF_PA–JF646 1ms–633nm 134Hz_rep1_cell01
Dfree = 1.944 um2/s; Dbound = 0.023 um2/s; FracBound = 0.679
Total trajs: 7678; trajs >=3: 2749; FitType: CDF
Locs = 25502; Locs/Frame = 0.85; Fit unweighted
Total 1Δτ jumps = 17824; Jumps used = 10288

Δτ: 52.339 ms
Δτ: 44.862 ms
Δτ: 37.385 ms
Δτ: 29.908 ms
Δτ: 22.431 ms
Δτ: 14.954 ms
Δτ: 7.477 ms

Probability
jump length μm

U2OS_C32_Halo–CTCF_PA–JF646 1ms–633nm 134Hz_rep1_cell01
Dfree = 2.808 um2/s; Dbound = 0.028 um2/s; FracBound = 0.542
Total trajs: 6462; trajs >=3: 1984; FitType: CDF
Locs = 18200; Locs/Frame = 0.607; Fit unweighted
Total 1Δτ jumps = 11738; Jumps used = 7449

Δτ: 52.339 ms
Δτ: 44.862 ms
Δτ: 37.385 ms
Δτ: 29.908 ms
Δτ: 22.431 ms
Δτ: 14.954 ms
Δτ: 7.477 ms

Probability
jump length μm

U2OS_C32_Halo–CTCF_PA–JF646 1ms–633nm 134Hz_rep1_cell01
Dfree = 1.598 um2/s; Dbound = 0.014 um2/s; FracBound = 0.508
Total trajs: 5654; trajs >=3: 1959; FitType: CDF
Locs = 17543; Locs/Frame = 0.585; Fit unweighted
Total 1Δτ jumps = 11889; Jumps used = 7305

Δτ: 52.339 ms
Δτ: 44.862 ms
Δτ: 37.385 ms
Δτ: 29.908 ms
Δτ: 22.431 ms
Δτ: 14.954 ms
Δτ: 7.477 ms

Probability
jump length μm

U2OS_C32_Halo–CTCF_PA–JF646 1ms–633nm 134Hz_rep1_cell01
Dfree = 2.359 um2/s; Dbound = 0.031 um2/s; FracBound = 0.692
Total trajs: 8994; trajs >=3: 2955; FitType: CDF
Locs = 27482; Locs/Frame = 0.919; Fit unweighted
Total 1Δτ jumps = 18488; Jumps used = 11124

Δτ: 52.339 ms
Δτ: 44.862 ms
Δτ: 37.385 ms
Δτ: 29.908 ms
Δτ: 22.431 ms
Δτ: 14.954 ms
Δτ: 7.477 ms

Probability
jump length μm
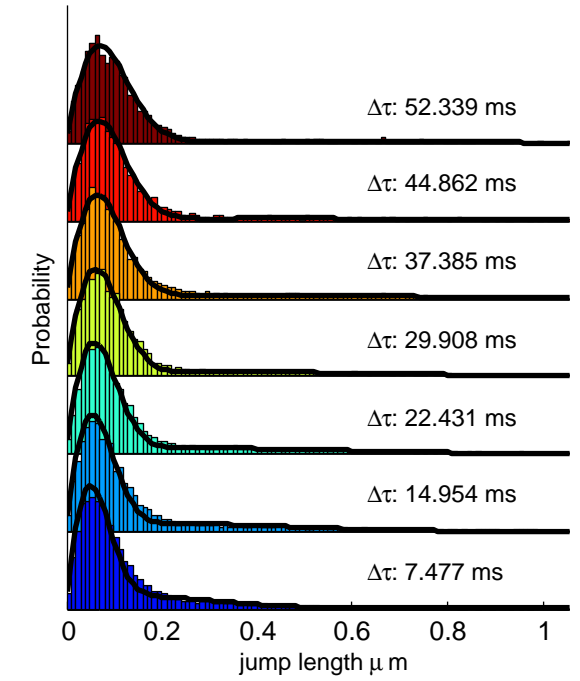
U2OS_C32_Halo–CTCF_PA–JF646 1ms–633nm 134Hz_rep1_cell01
Dfree = 1.922 um2/s; Dbound = 0.031 um2/s; FracBound = 0.581
Total trajs: 7143; trajs >=3: 2116; FitType: CDF
Locs = 19942; Locs/Frame = 0.665; Fit unweighted
Total 1Δτ jumps = 12799; Jumps used = 8088

Δτ: 52.339 ms
Δτ: 44.862 ms
Δτ: 37.385 ms
Δτ: 29.908 ms
Δτ: 22.431 ms
Δτ: 14.954 ms
Δτ: 7.477 ms

Probability
jump length μm