A
Speckle Lifetime
Yamashiro et al.
BE destabilization
Probability denisty
Lifetime (s)
B
F-actin Concentration
Concentration (μM)
Distance from leading edge (μm)
G
Cumulative Length Distribution
Percent
near LE, 0-1 μm
away LE, 3-4 μm
Filament length (nm)
C
Appearance Location
Probability density
Distance from leading edge (μm)
E
Barbed Ends
Mueller et al.
Stable BE
Re-polymerizing BE
Depolymerizing BE
Total BE
Number density (μm⁻²)
Barbed end concentration (μM)
Distance from leading edge (μm)
H
Near the leading edge
0 μm
1 μm
4 μm
Away from the leading edge
3 μm
4 μm
D
Disappearance Location
Probability density
Distance from leading edge (μm)
F
Branches
Number density (μm⁻²)
Branch concentration (μM)
Distance from leading edge (μm)