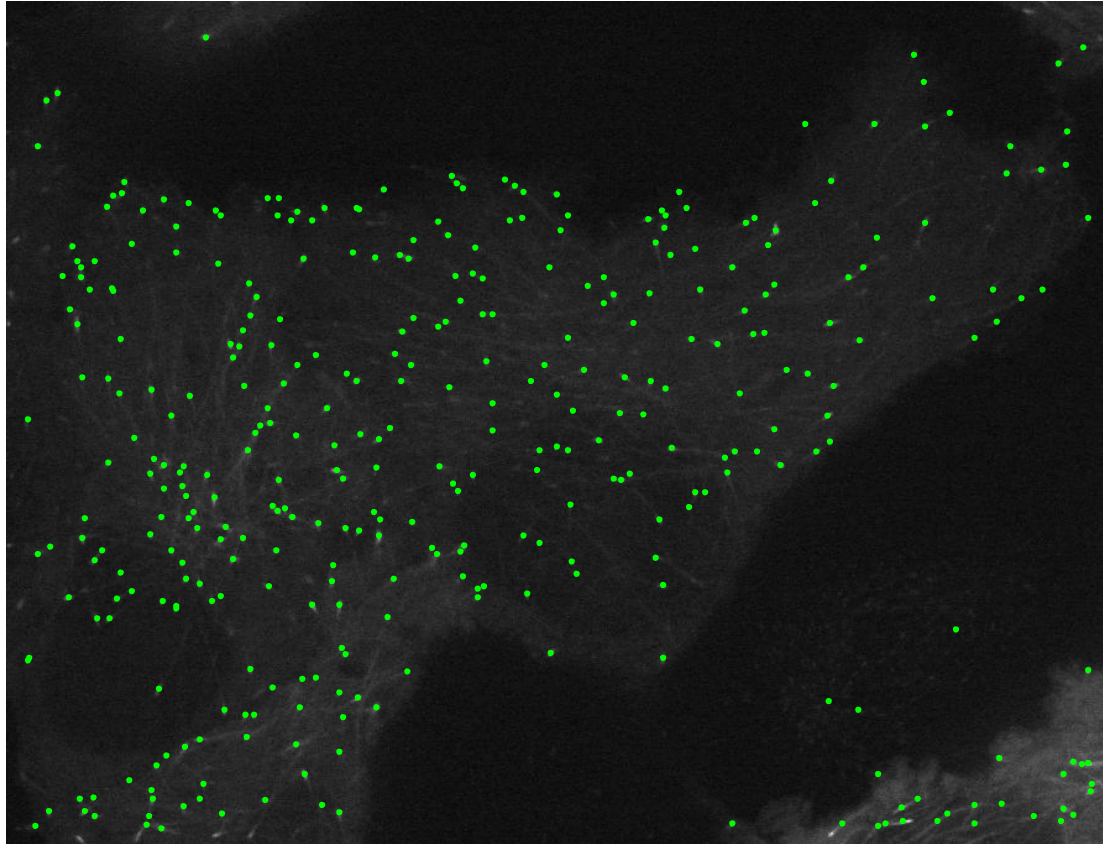


M12 – Par, WT, V7

June 12 2012

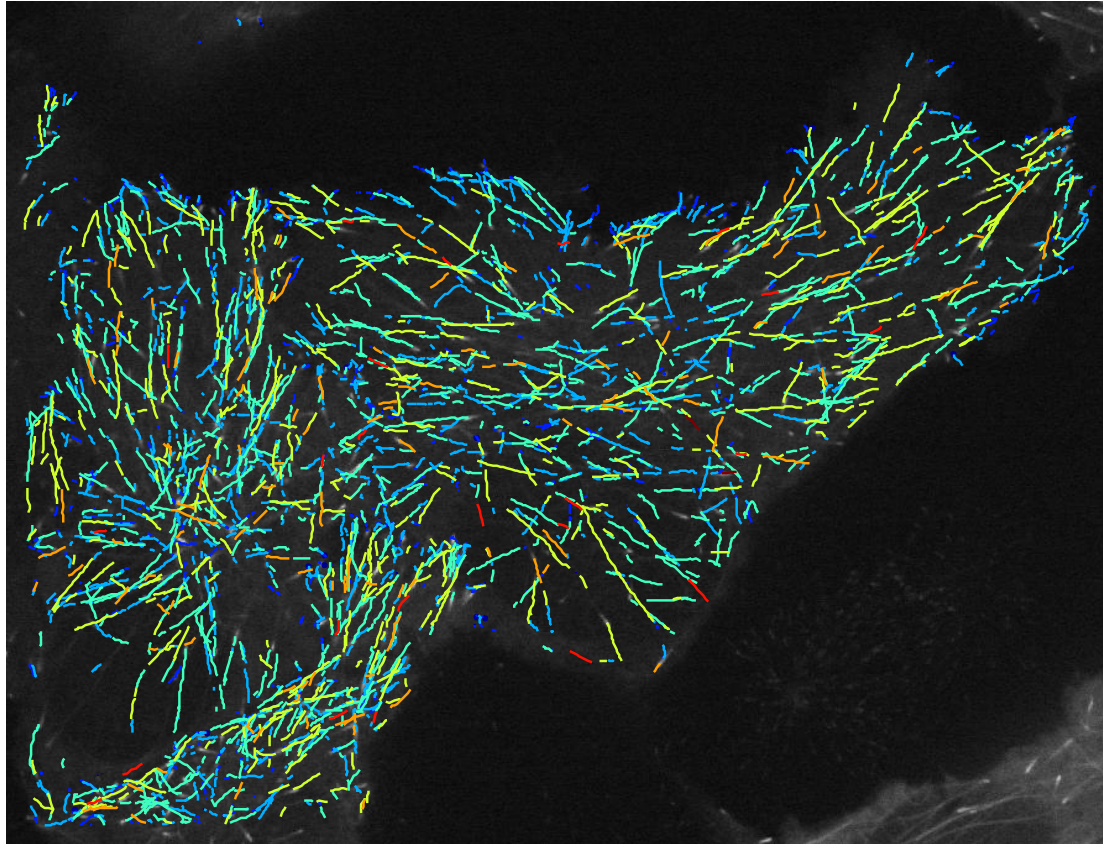
Alex Matov – Eb1 analysis

Par – no AR haze, high Eb1 density

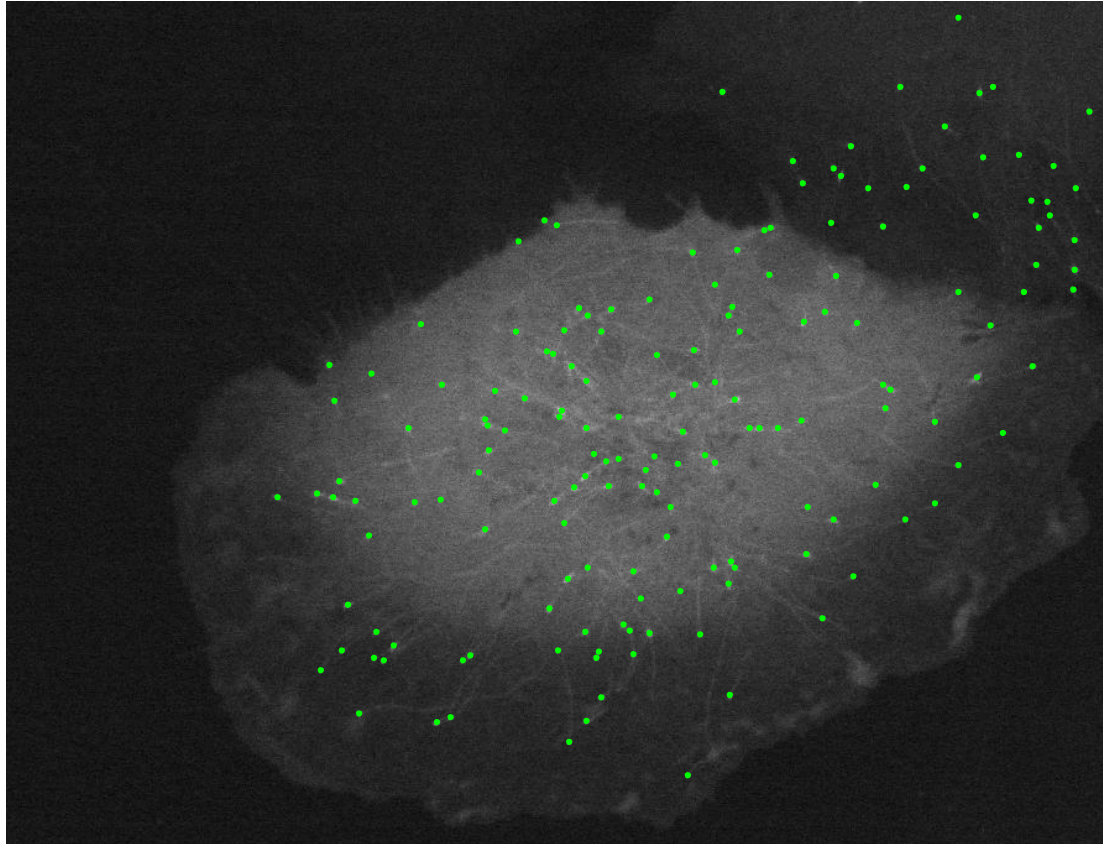


Par – high MT density, speed 17.3 $\mu\text{m}/\text{min}$

Colormapped tracks

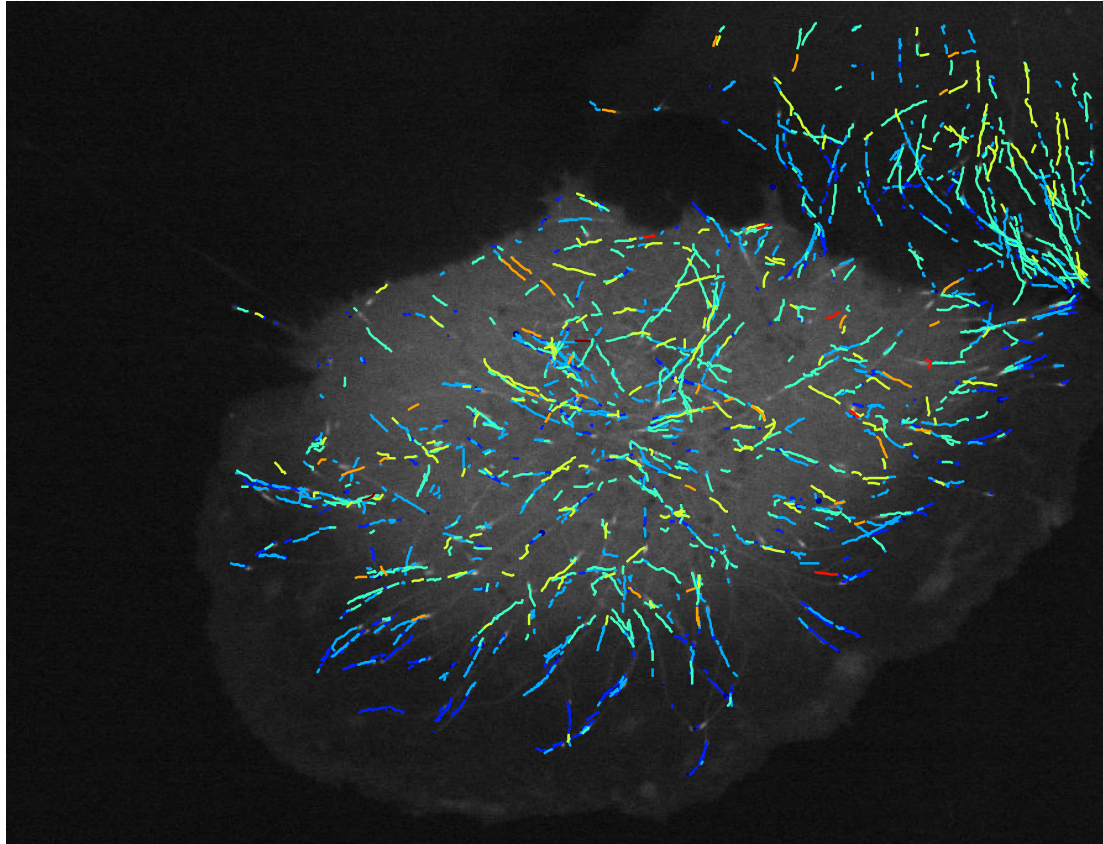


WT – high intensity AR haze in cell body, low Eb1 density

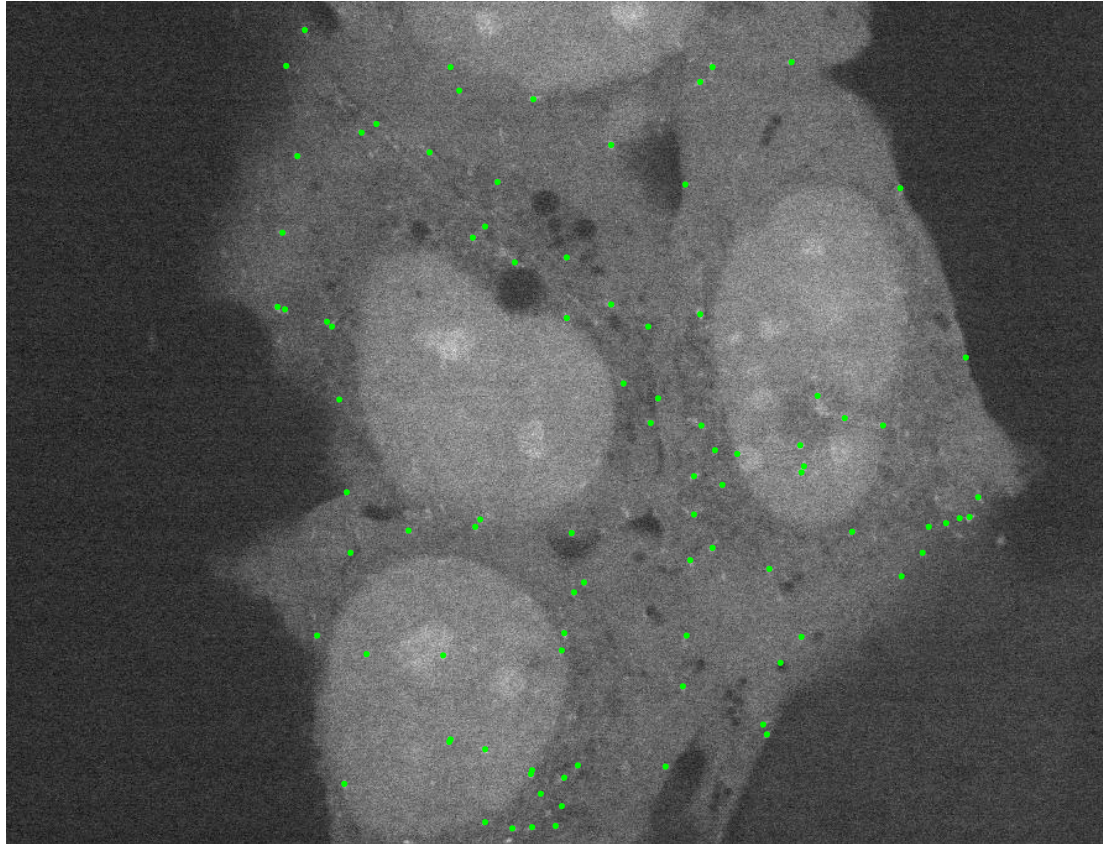


WT – MT speed 16.2 $\mu\text{m}/\text{min}$ - slow down at the edge where there is no AR haze

Colormapped tracks



V7 – higher AR haze in Nucleus, lowest Eb1 density



V7 – very active MTs – growth speeds 24.6 $\mu\text{m}/\text{min}$

Colormapped tracks

