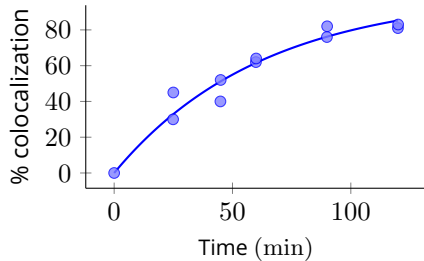
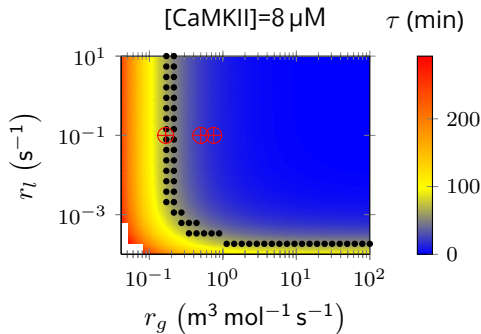


A

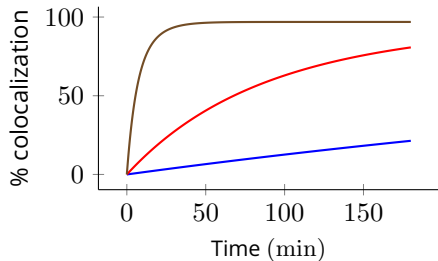
● Stratton et al., eLife 2016, Fig 3C

— $100(1 - e^{-t/62.7})$ (fit)

**B****C**

$r_g = 0.1 m^3 mol^{-1} s^{-1}, r_l = 0.14 s^{-1}$

— CaMKII=1 μ M — CaMKII=8 μ M
— CaMKII=100 μ M

**D**

● [CaMKII]=8 μ M, (Stratton et al., 2016)

— Sim $r_g = 0.5541, r_l = 0.1438$

● [CaMKII]=1 μ M, (Stratton et al. 2016)

— Sim $r_g = 0.5541, r_l = 0.1438$

