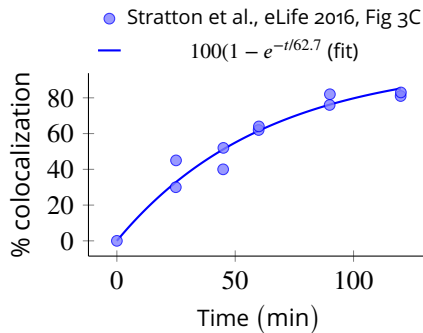
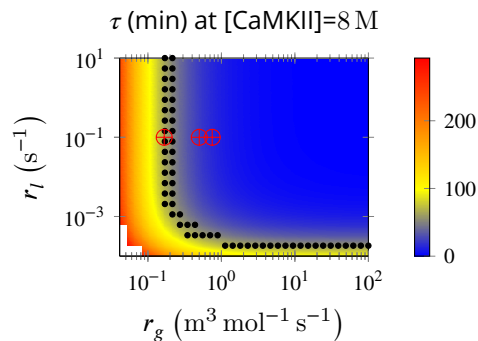
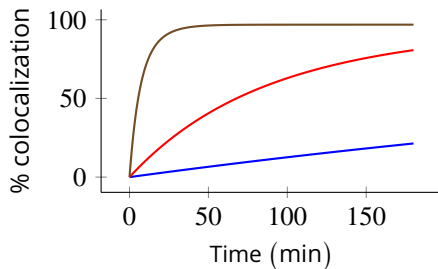


A**B****C**

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

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

**D**

● $[\text{CaMKII}] = 8 \text{ M}$, (Stratton et al., 2016)
 — Sim $r_g = 0.5541, r_l = 0.1438$
 ● $[\text{CaMKII}] = 1 \text{ M}$, (Stratton et al. 2016)
 — Sim $r_g = 0.5541, r_l = 0.1438$

