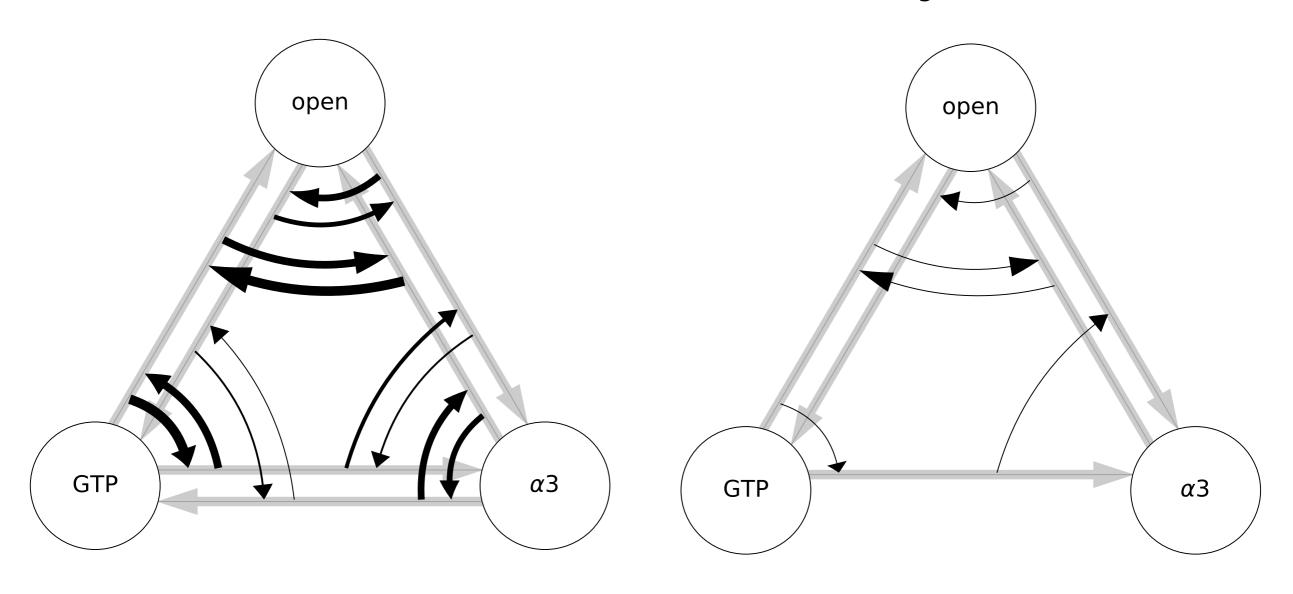
## KRas: Channel Switching

Switching Wild-type Switch 2

Switching Q61L Switch 2

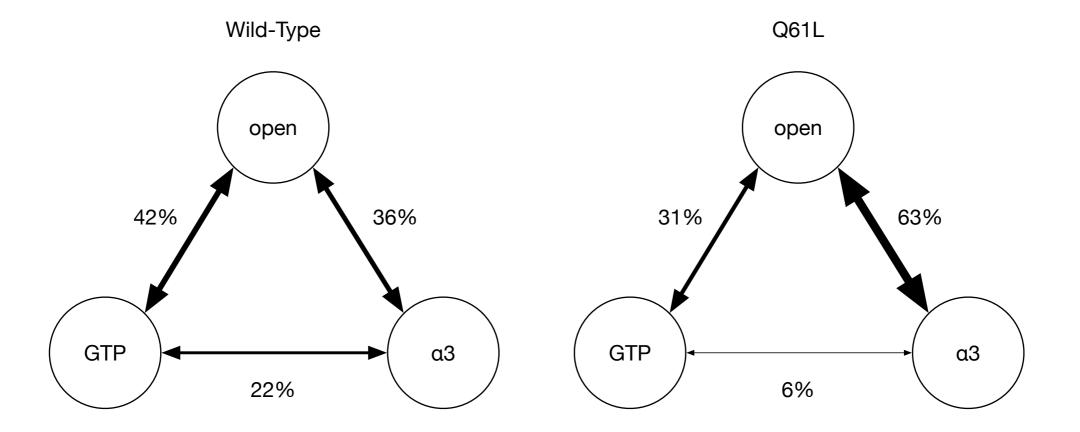


## KRas: Channel Probabilities

Determine channel probability based number of switches between channels and number of steps spent in channel.

$$P_{i} = \frac{1}{\sum_{j \neq i} n_{ji}} \sum_{j \neq i} \frac{n_{ij} + n_{ji}}{\frac{1}{P_{i}} + \frac{1}{P_{j}} \frac{t_{j}}{t_{i}}}$$

cf Stelzl & Hummer, JCTC 2017



Roet, Hooft, Bolhuis, DWHS, Vreede. bioRxiv 2020.