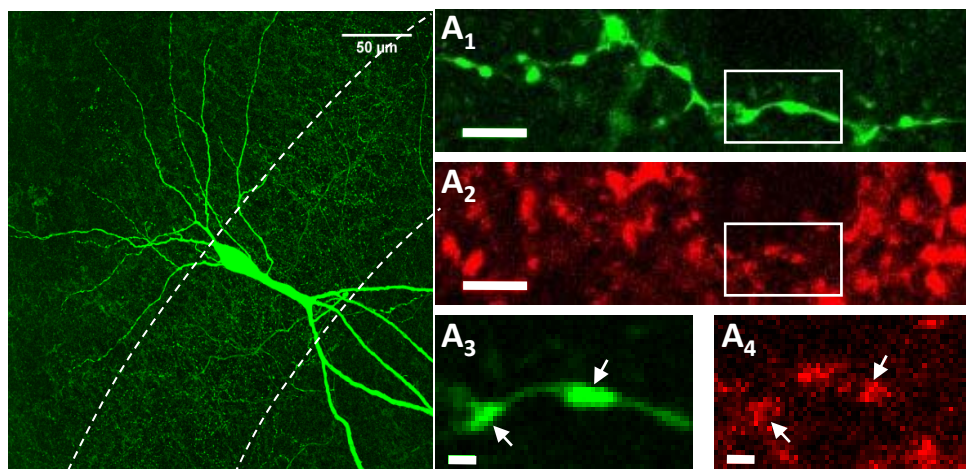
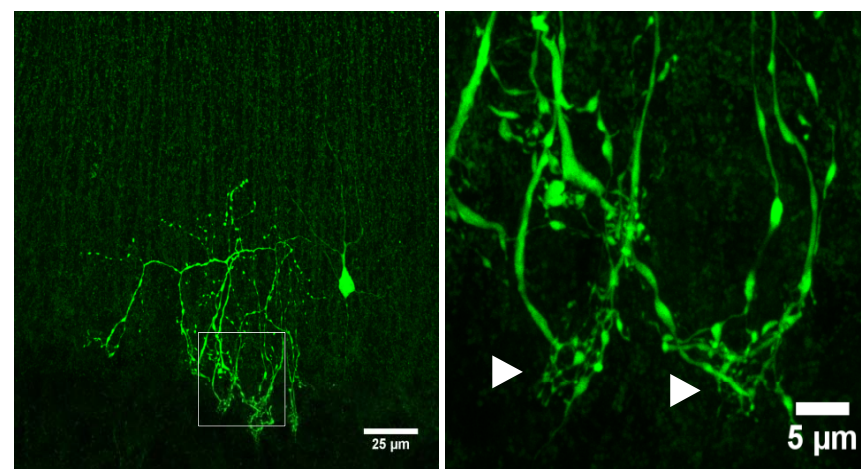
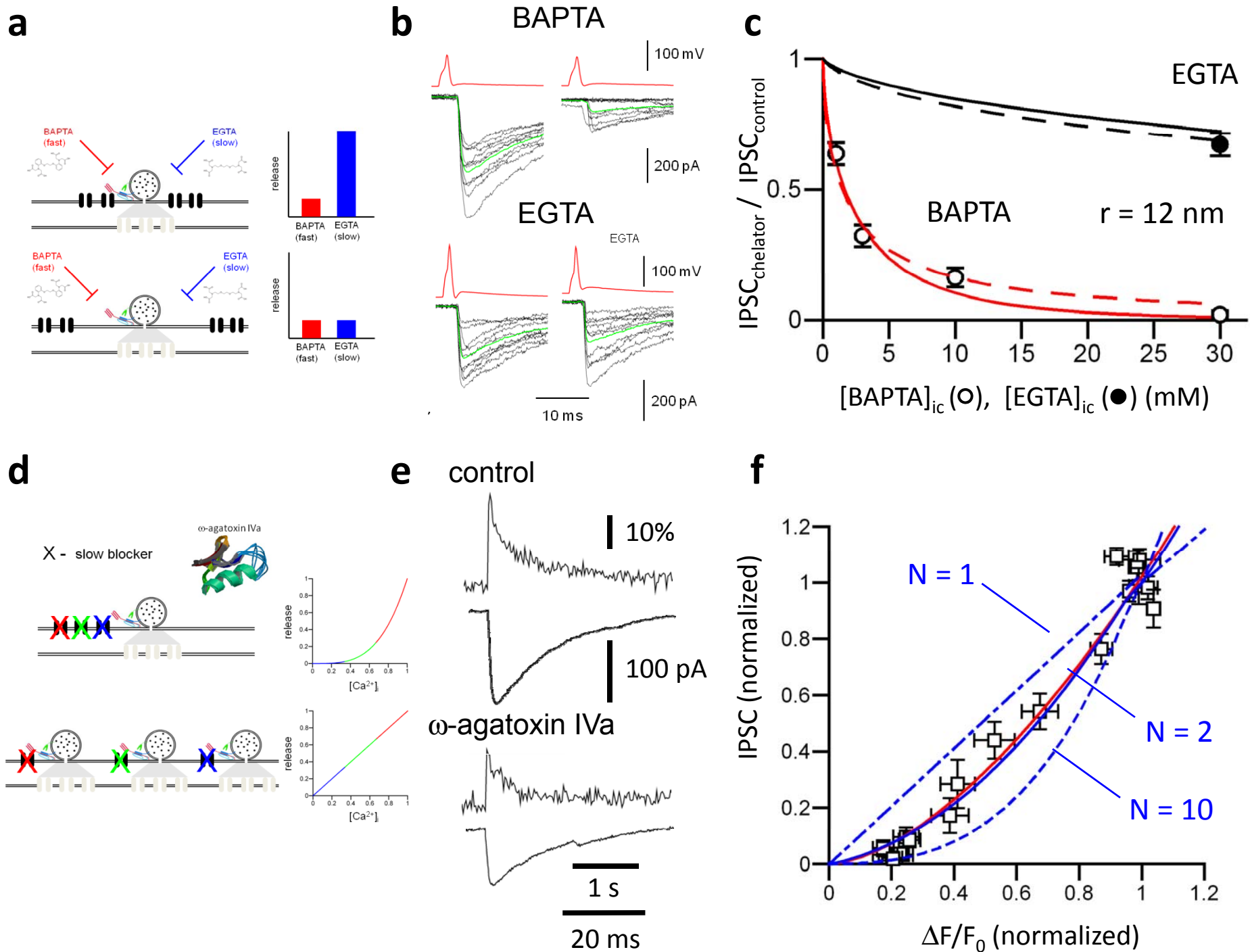


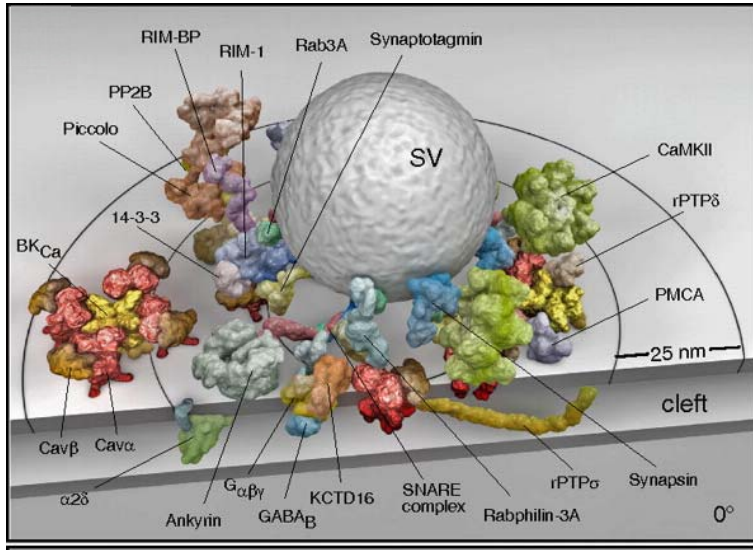
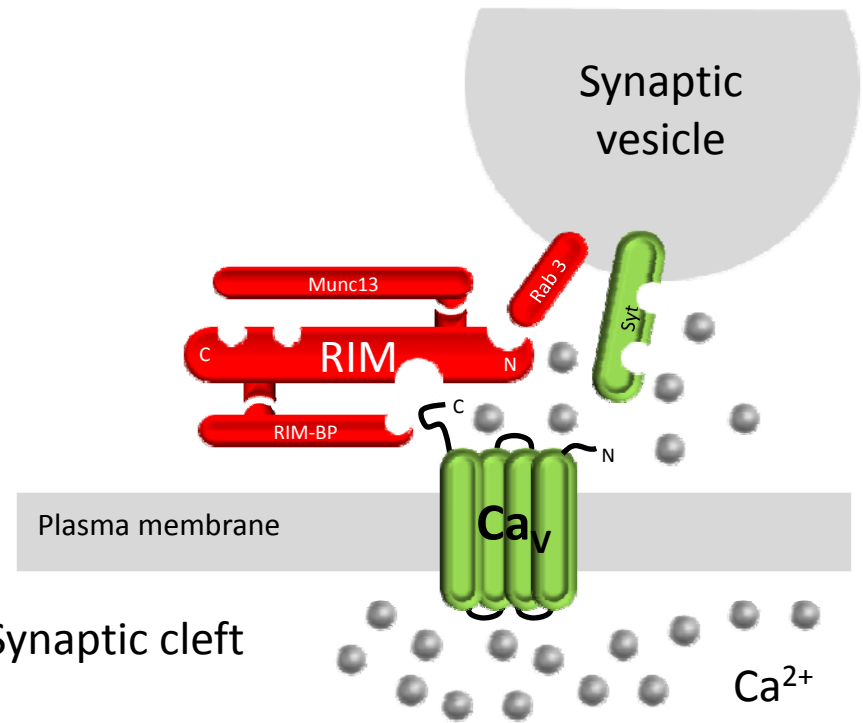
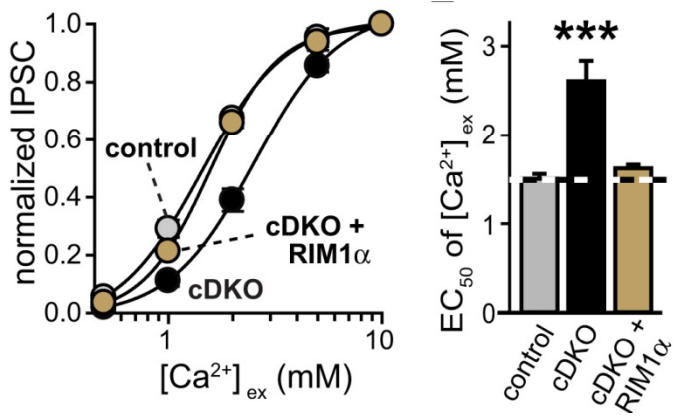
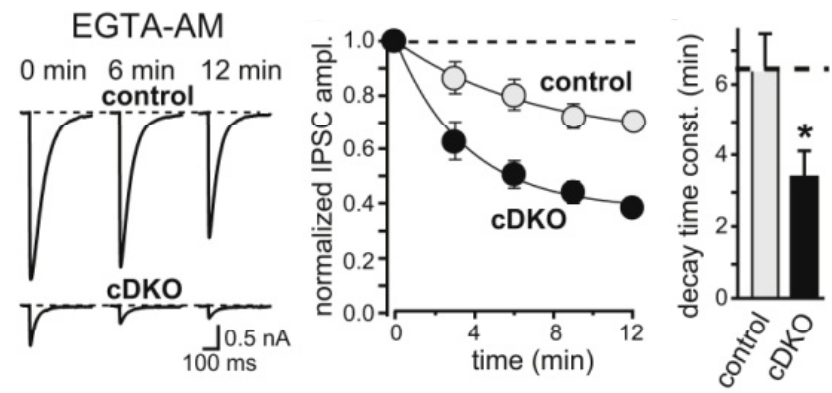
d Hippocampal basket cell synapses



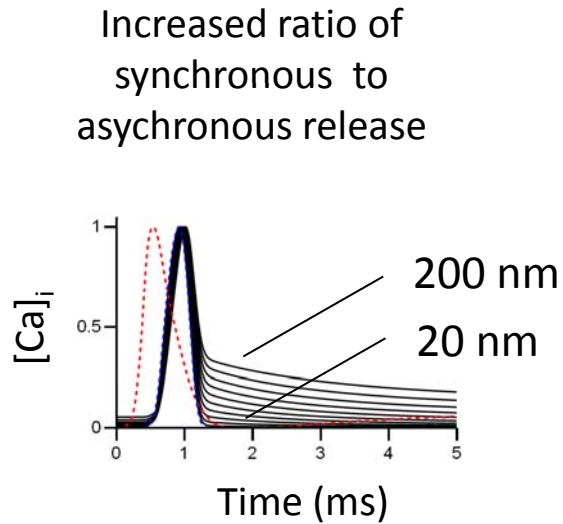
e Cerebellar basket cell synapses





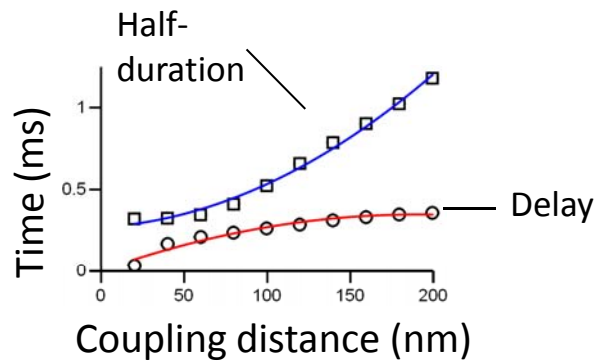
a**b****c****d**

a Advantages



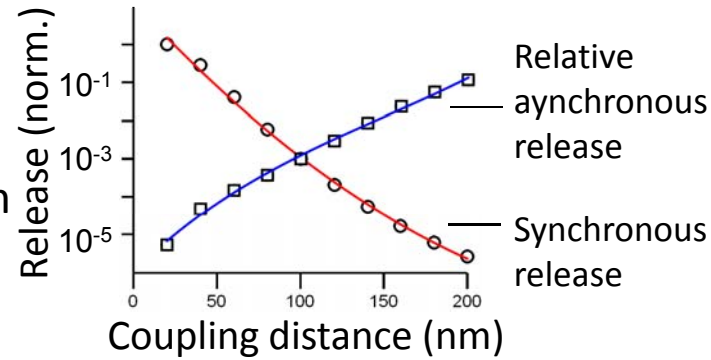
b

Reduced diffusional delay



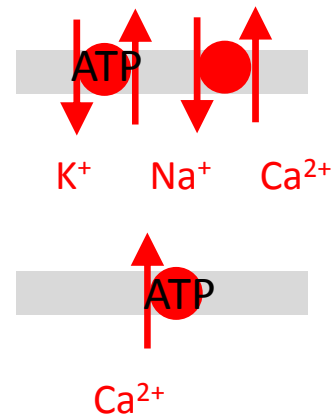
c

Increased efficacy



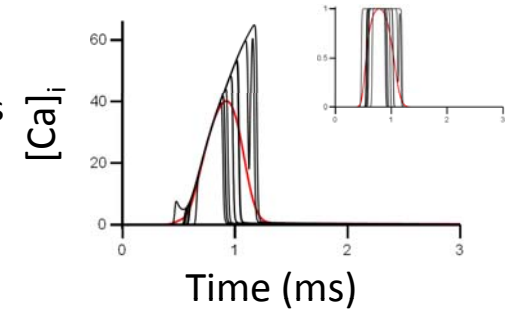
d

Minimal Ca²⁺ load
Energetic advantages



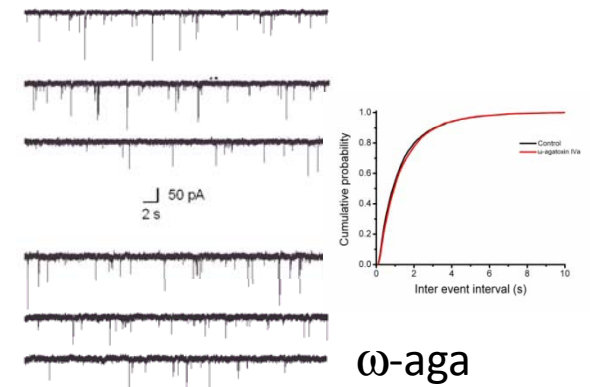
e Lack of disadvantages

Insensitive to stochastic channel opening during APs



f

Insensitive to stochastic Ca²⁺ channel opening at rest



Eggermann et al., Fig. 4