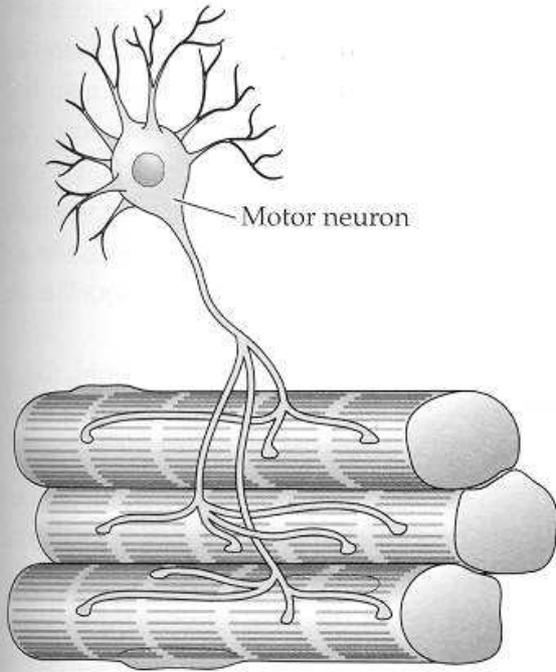


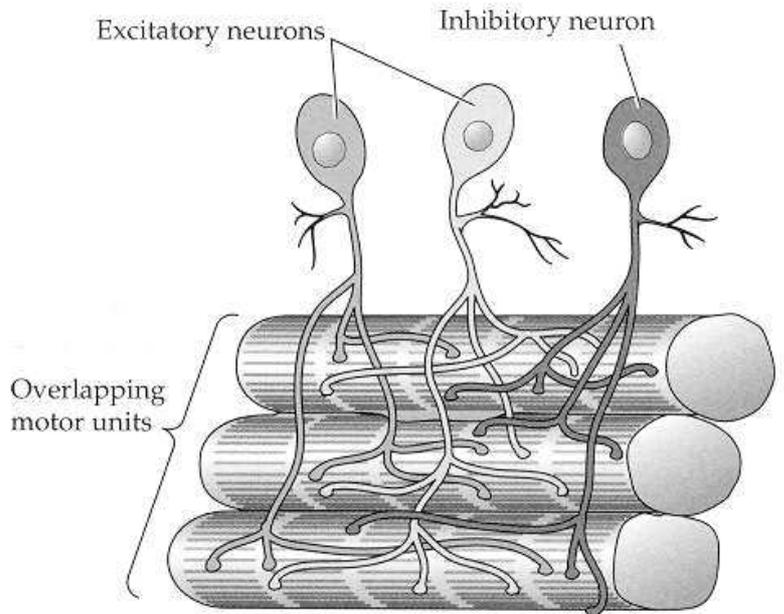
(a) Vertebrate tonic muscle fibers



Motor neuron

Multiterminal innervation

(b) Arthropod muscle fibers

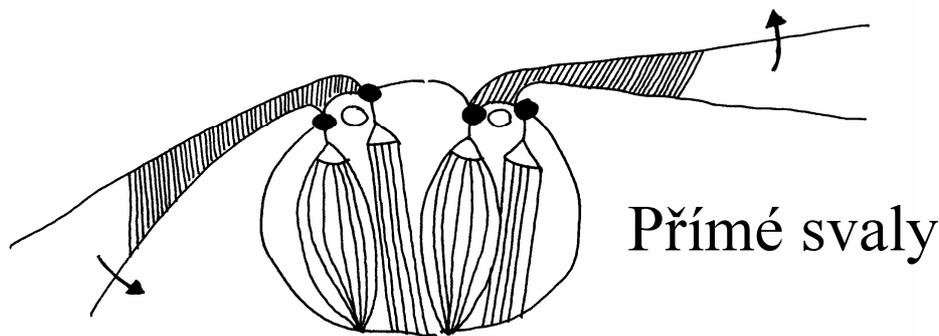


Excitatory neurons

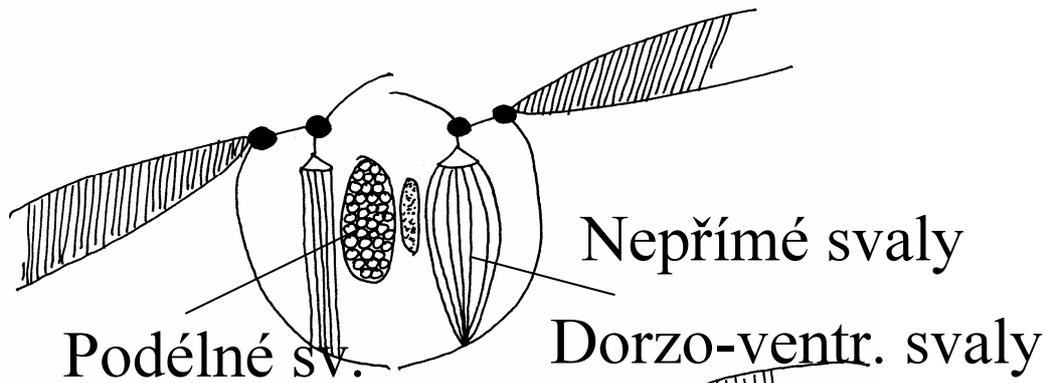
Inhibitory neuron

Overlapping motor units

Polyneuronal, multiterminal innervation



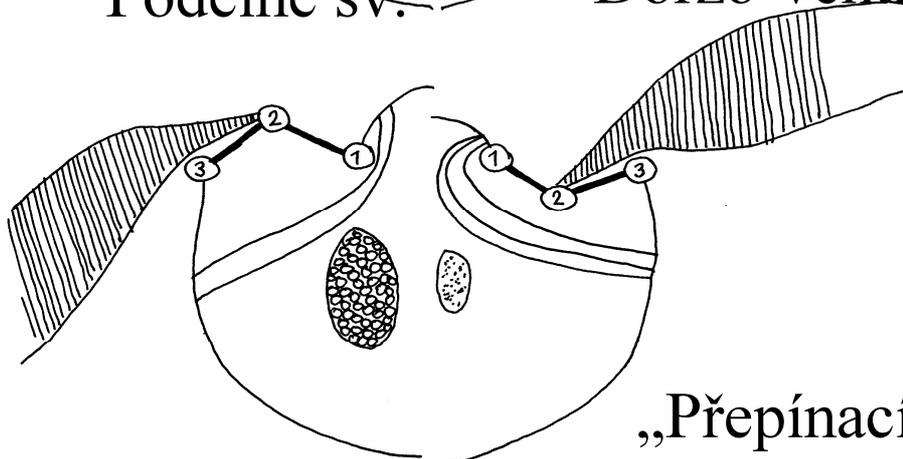
Přímé svaly



Nepřímé svaly

Podélné sv.

Dorzo-ventr. svaly



„Přepínací“ mechanismus