

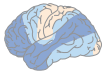
## Cerebrocerebellum

## Spinocerebellum

## Vestibulocerebellum

### Input

Association cortex



Somatosensory receptors (limbs), motor cortex



Somatosensory receptors (trunk), auditory and visual information



Somatosensory receptors (neck), labyrinths, and visual information



Pontine nuclei

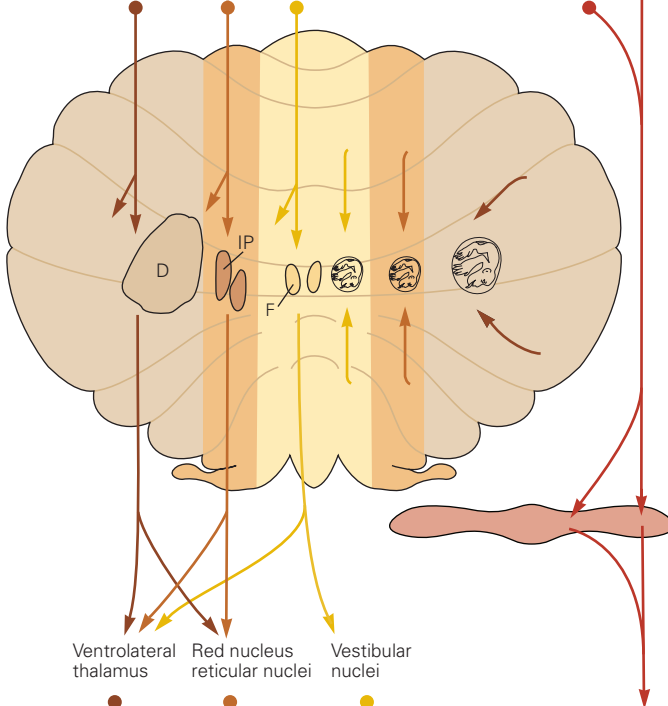
Spinocerebellar and pontine nuclei

Spinocerebellar nuclei

Vestibular nuclei

Spinocerebellar paths (and vestibulocerebellar and pontocerebellar paths)

Vestibulocerebellar paths (and spinocerebellar and pontocerebellar paths)



Ventrolateral thalamus

Red nucleus reticular nuclei

Vestibular nuclei



Motor, premotor, and parietal cortices

Interneurons (spinal cord), inferior olive, other brain stem nuclei

Motor and interneurons (spinal cord and brain stem)

Vestibular nuclei

### Output