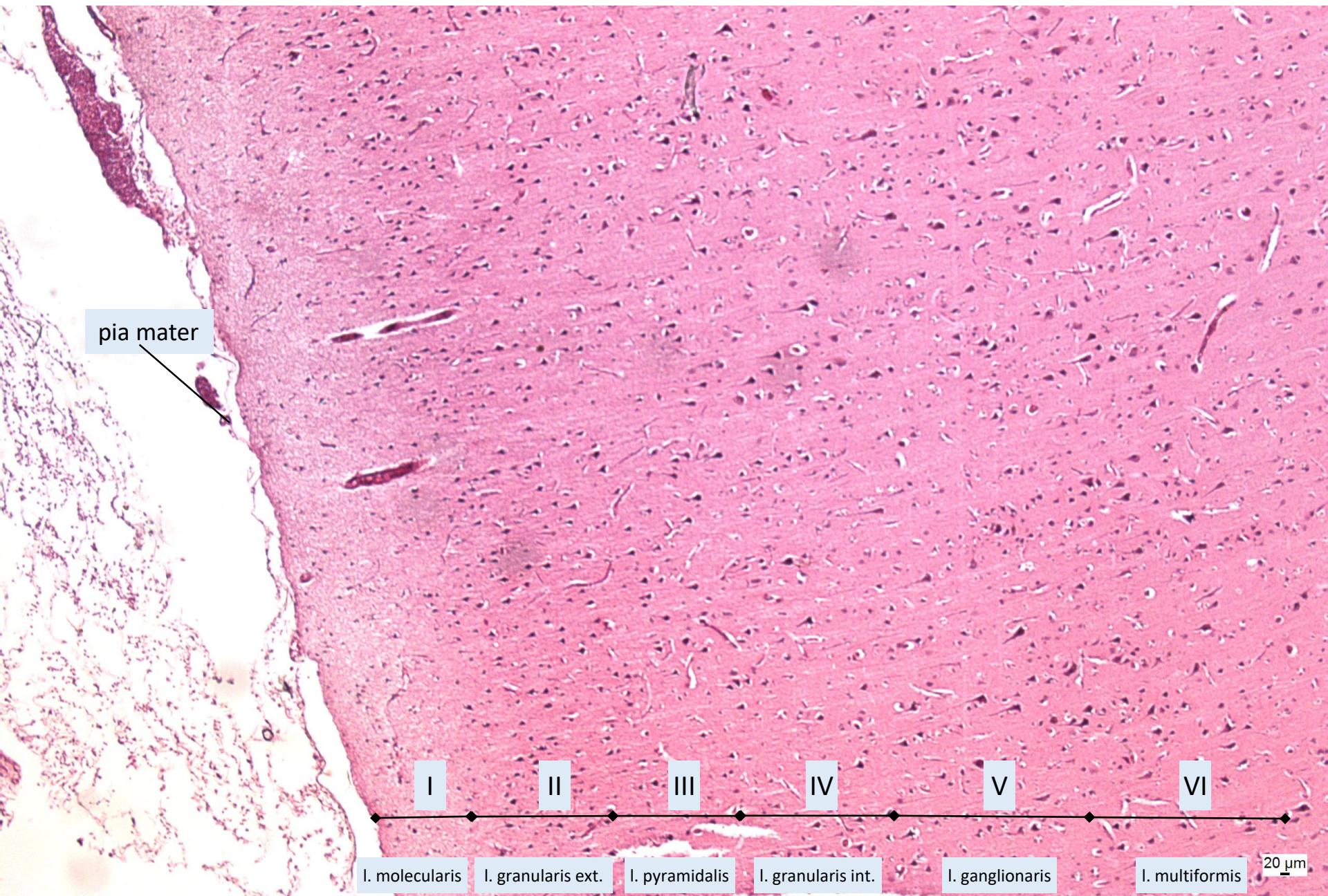


Nerve system

Cerebral cortex

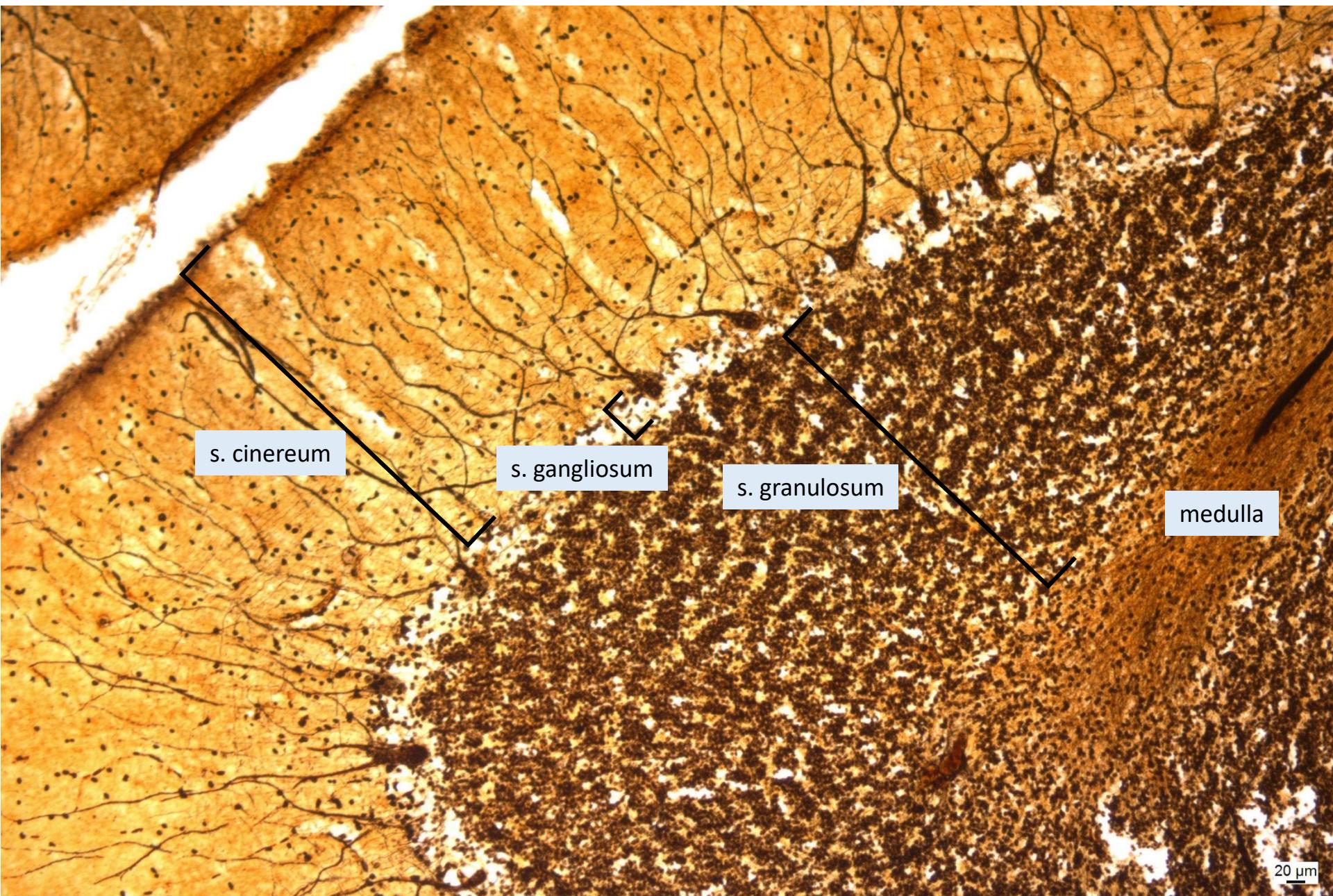


Cerebellum

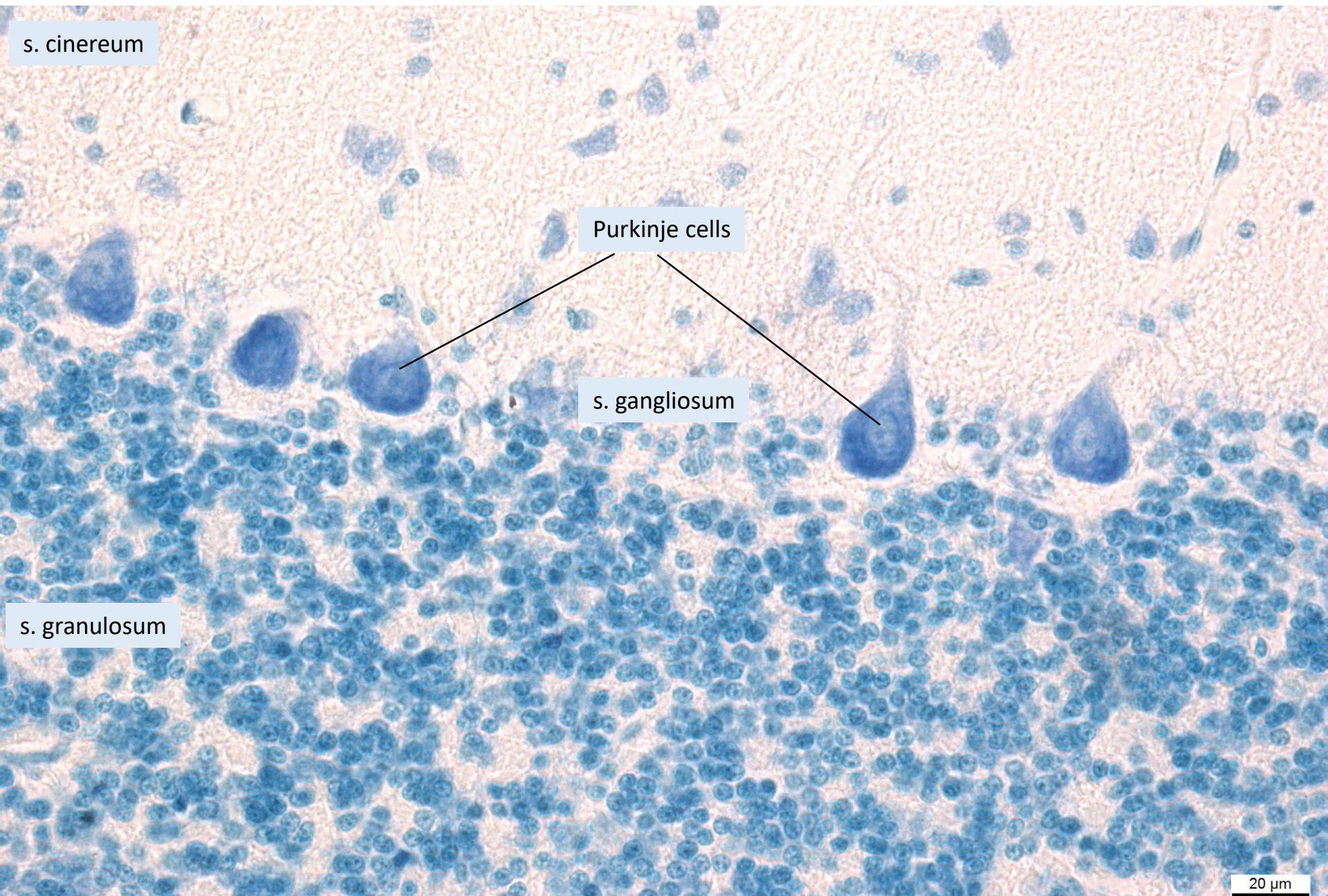


20 μm

Cerebellar cortex

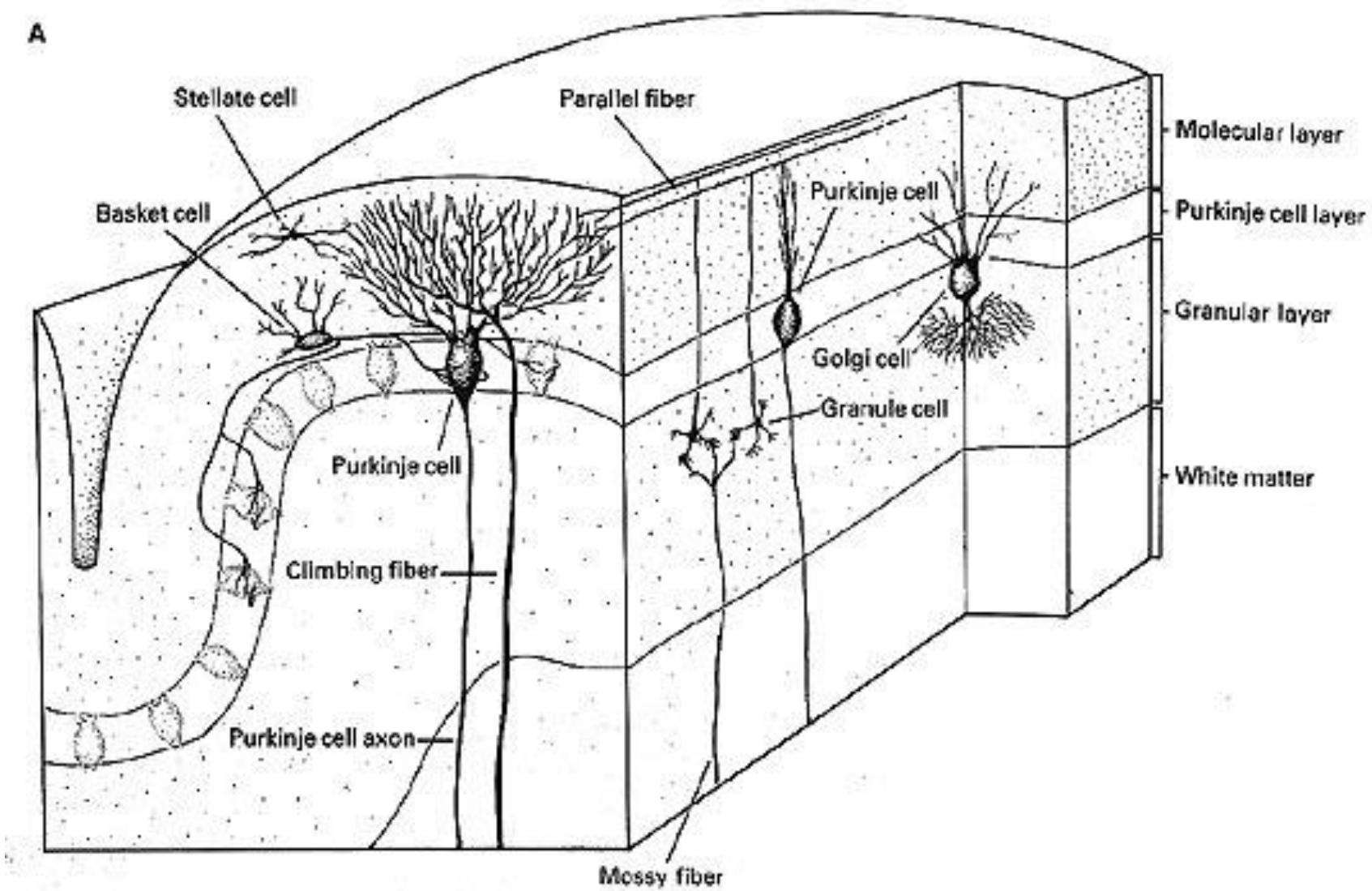


Cerebellar cortex – Purkinje cells

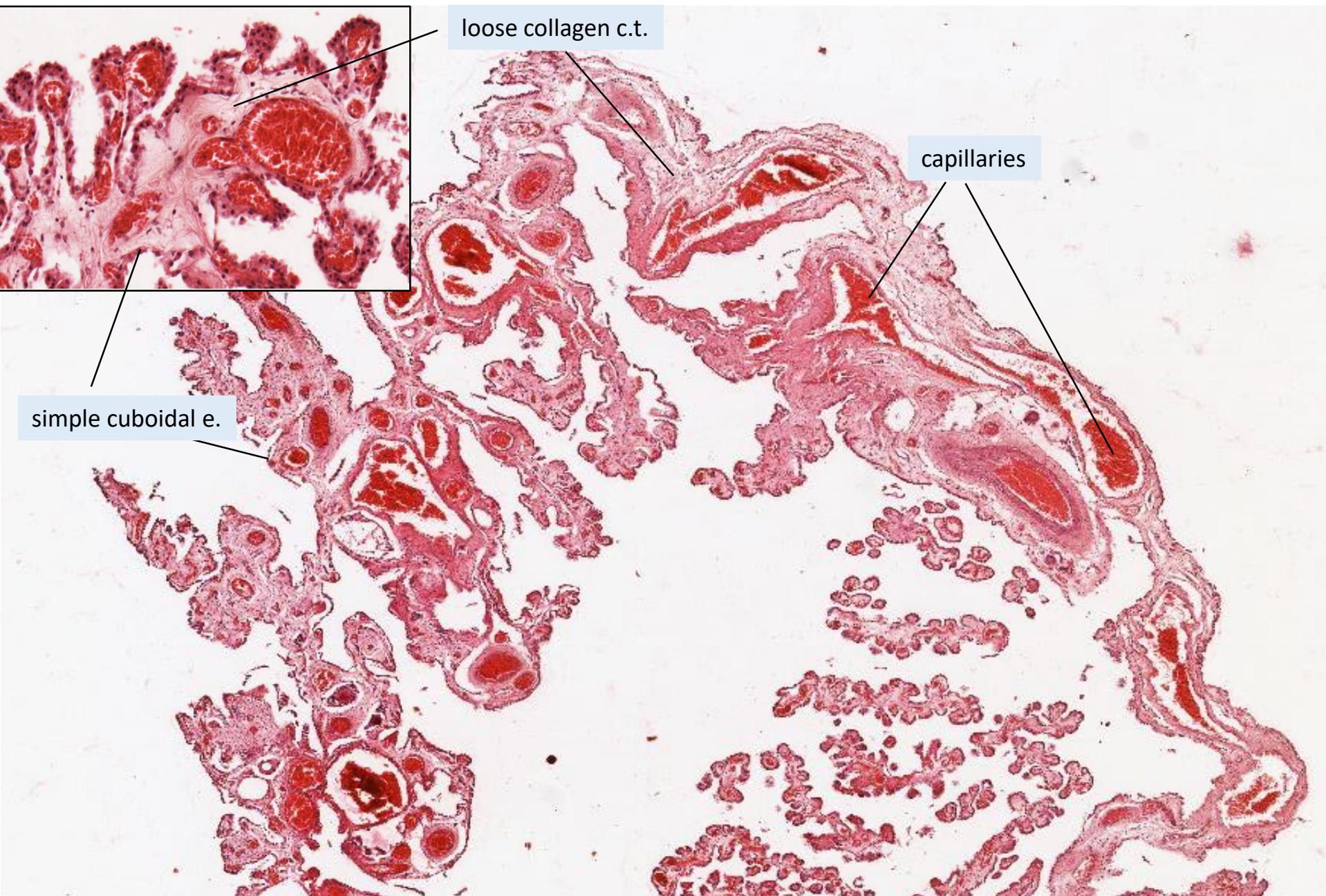


Cerebellum – neuron synapses

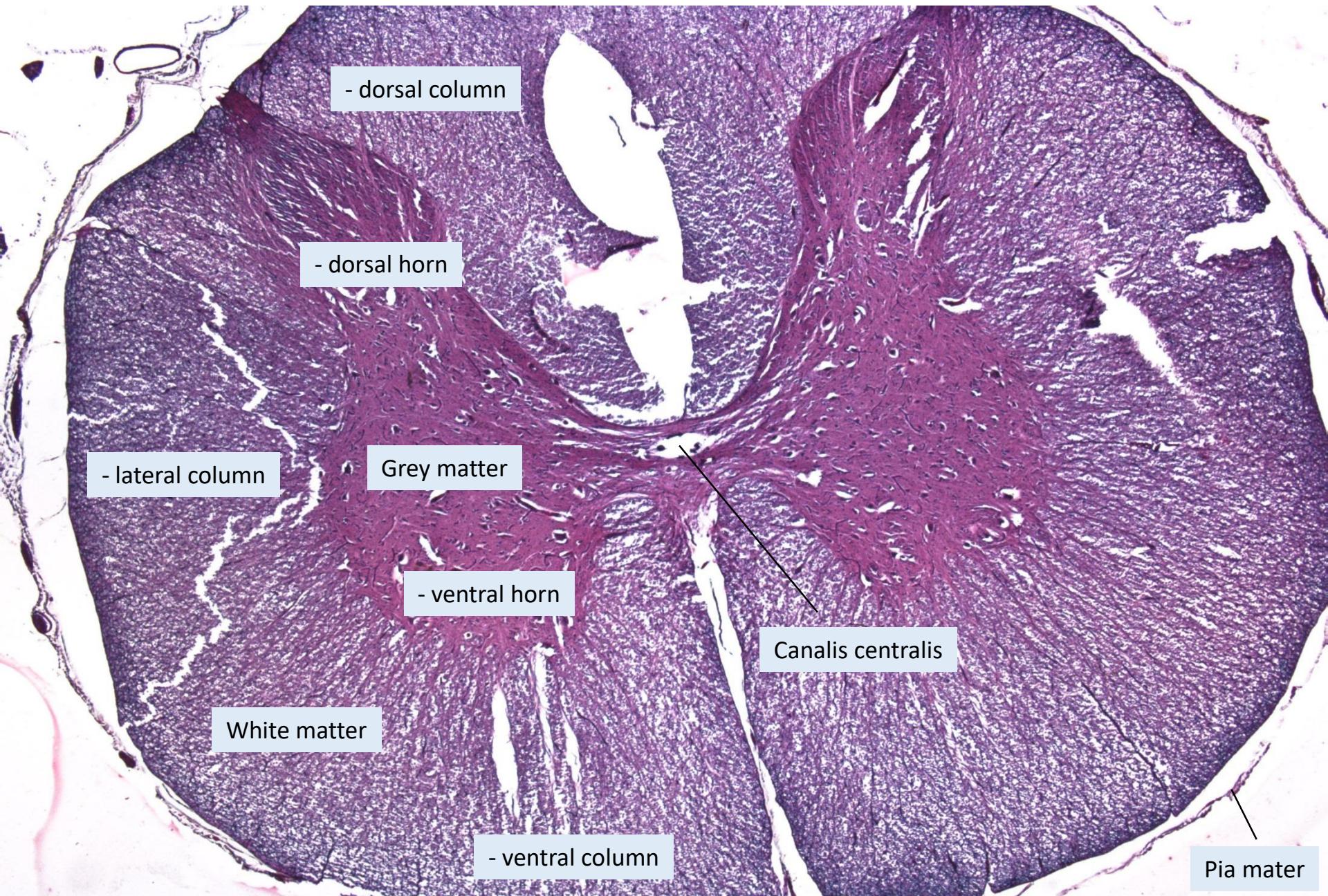
A



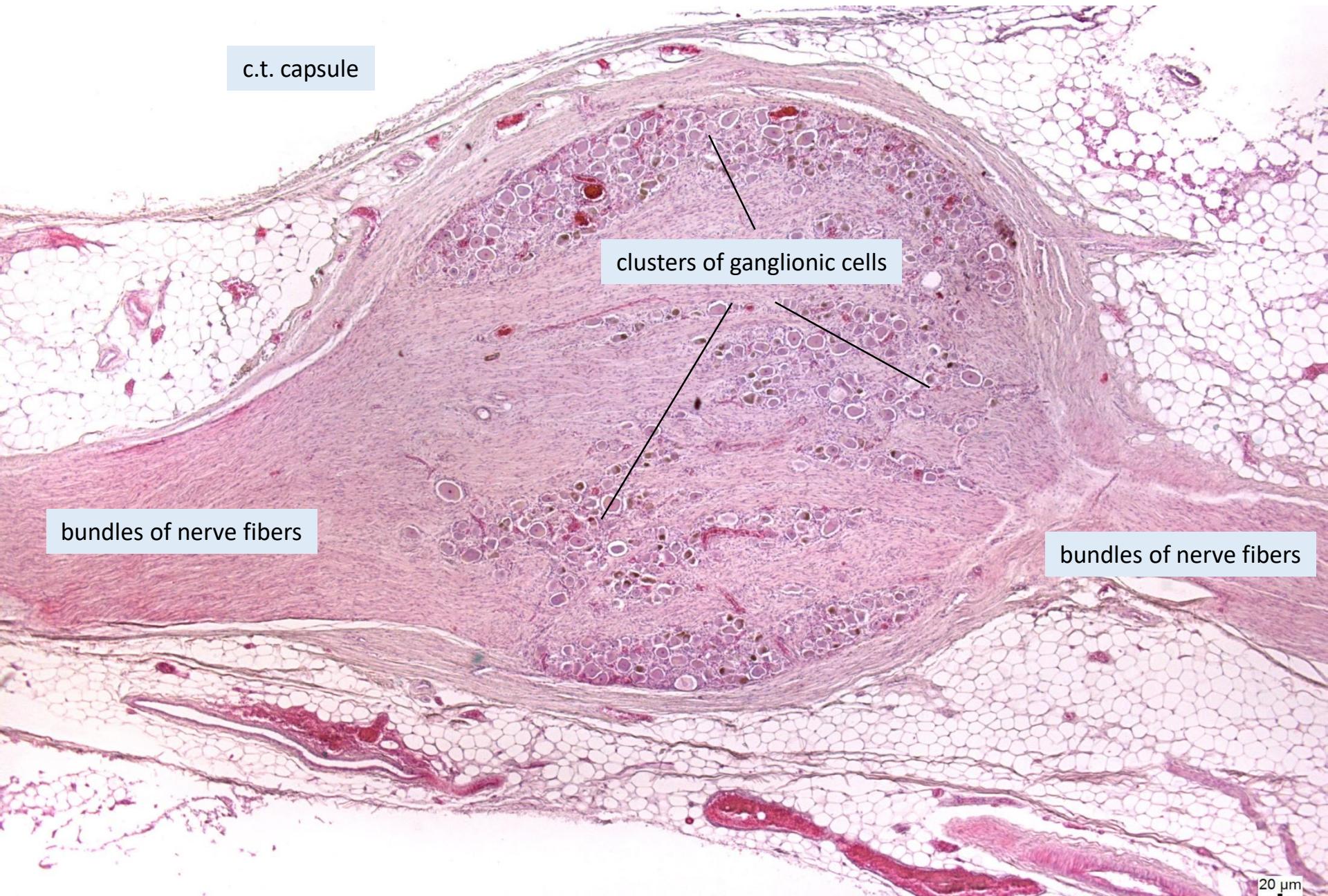
Choroid plexus



Spinal cord

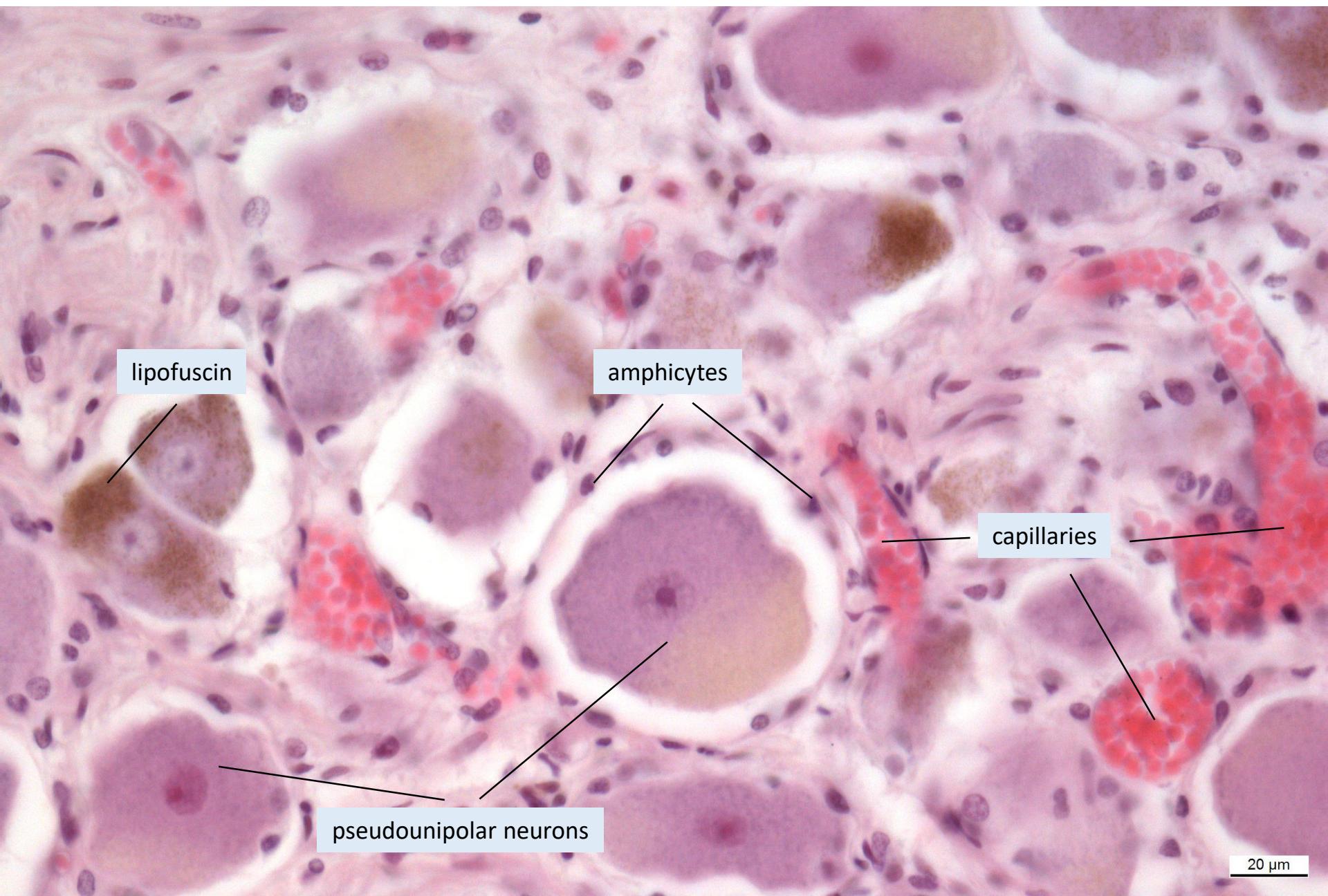


Spinal ganglion



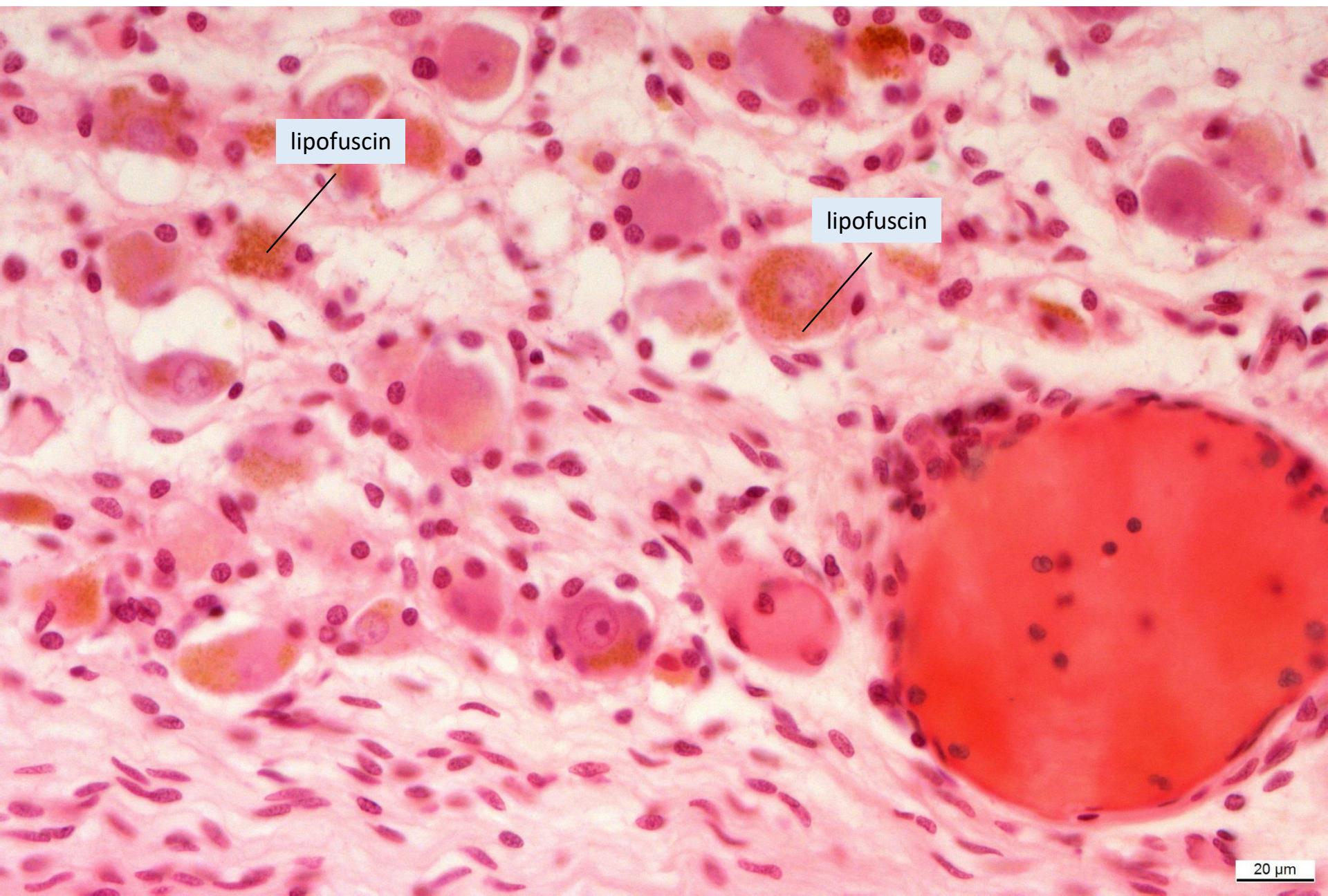
20 μm

Spinal ganglion



20 μm

Spinal ganglion - lipofuscin

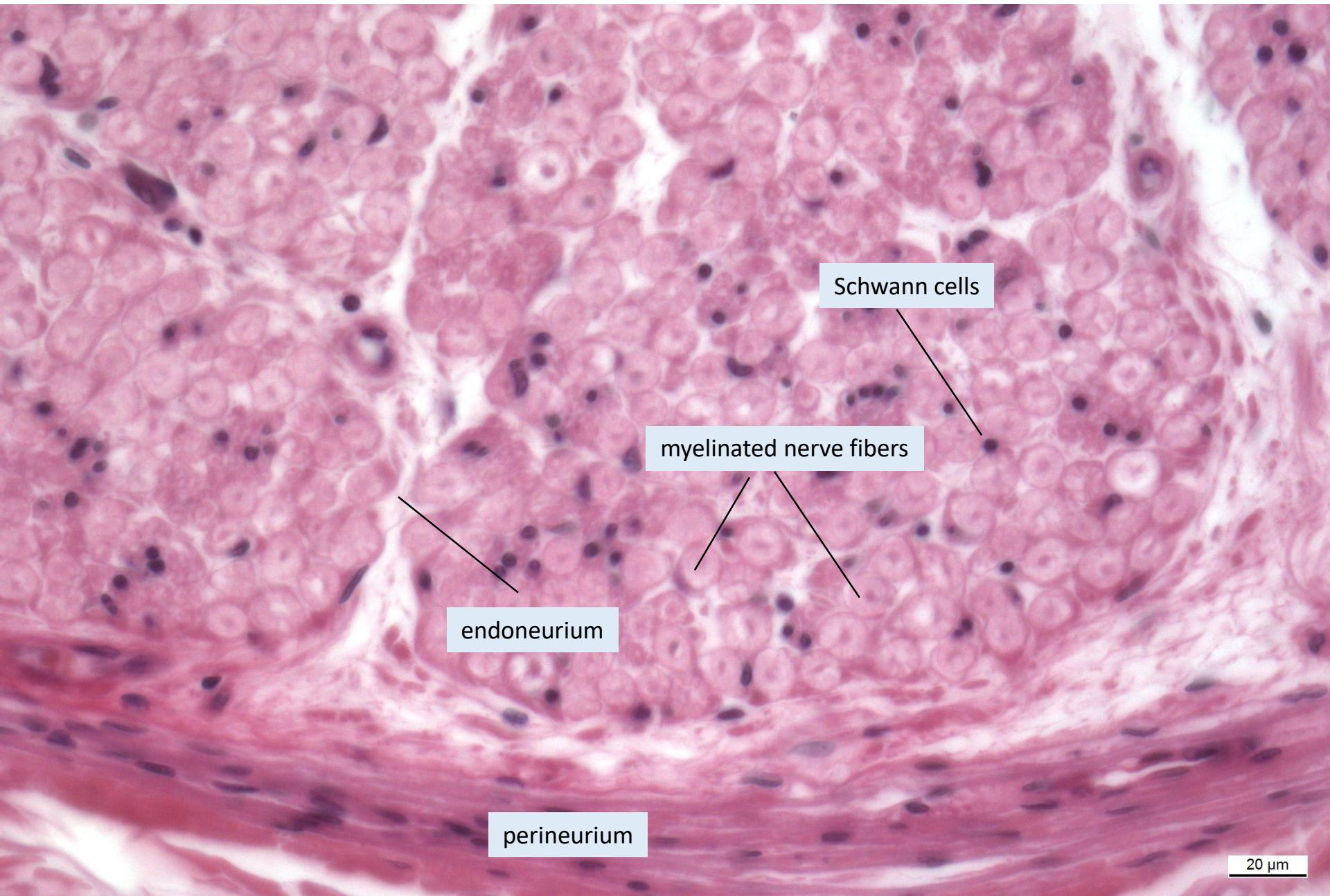


20 µm

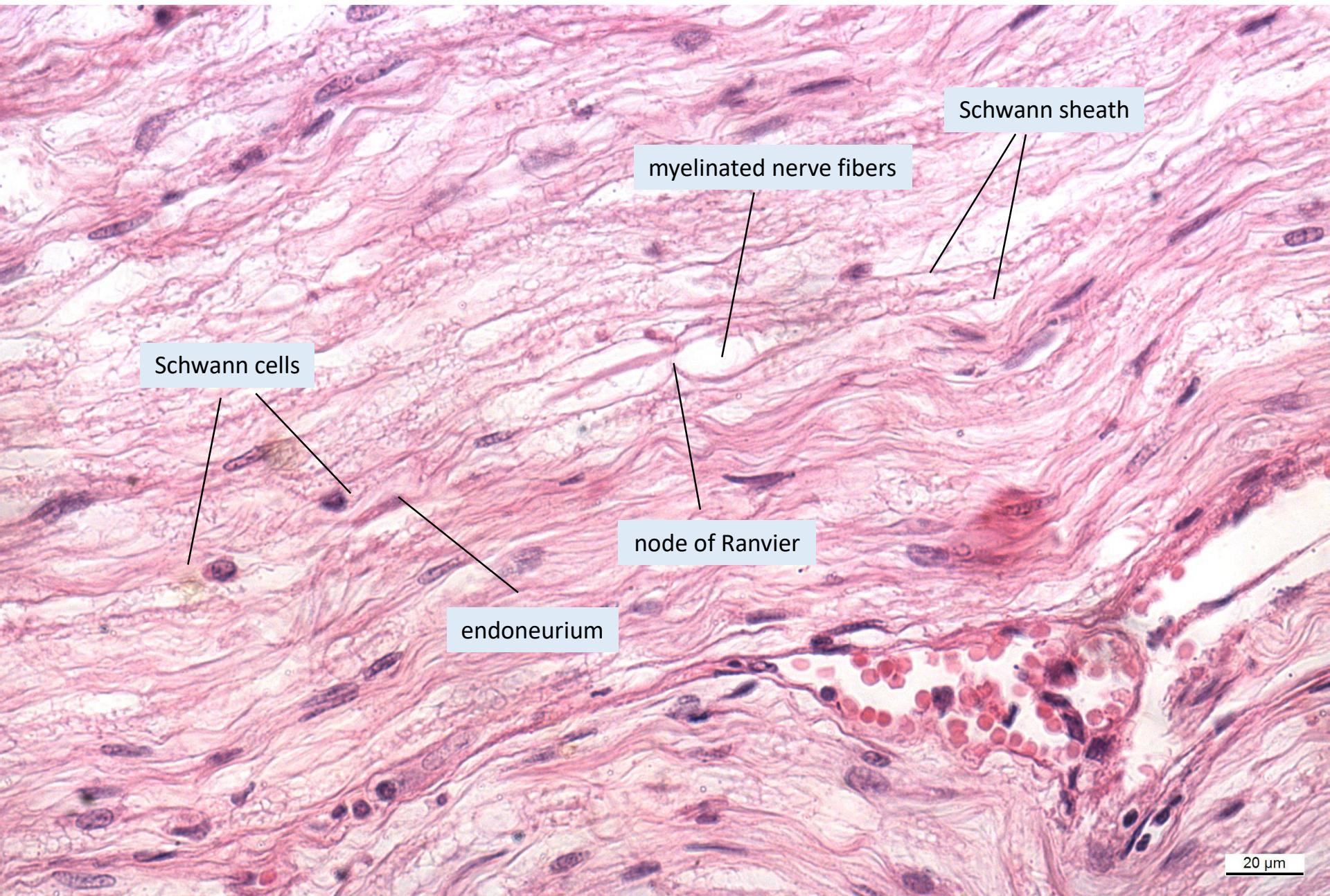
Peripheral nerve



Peripheral nerve

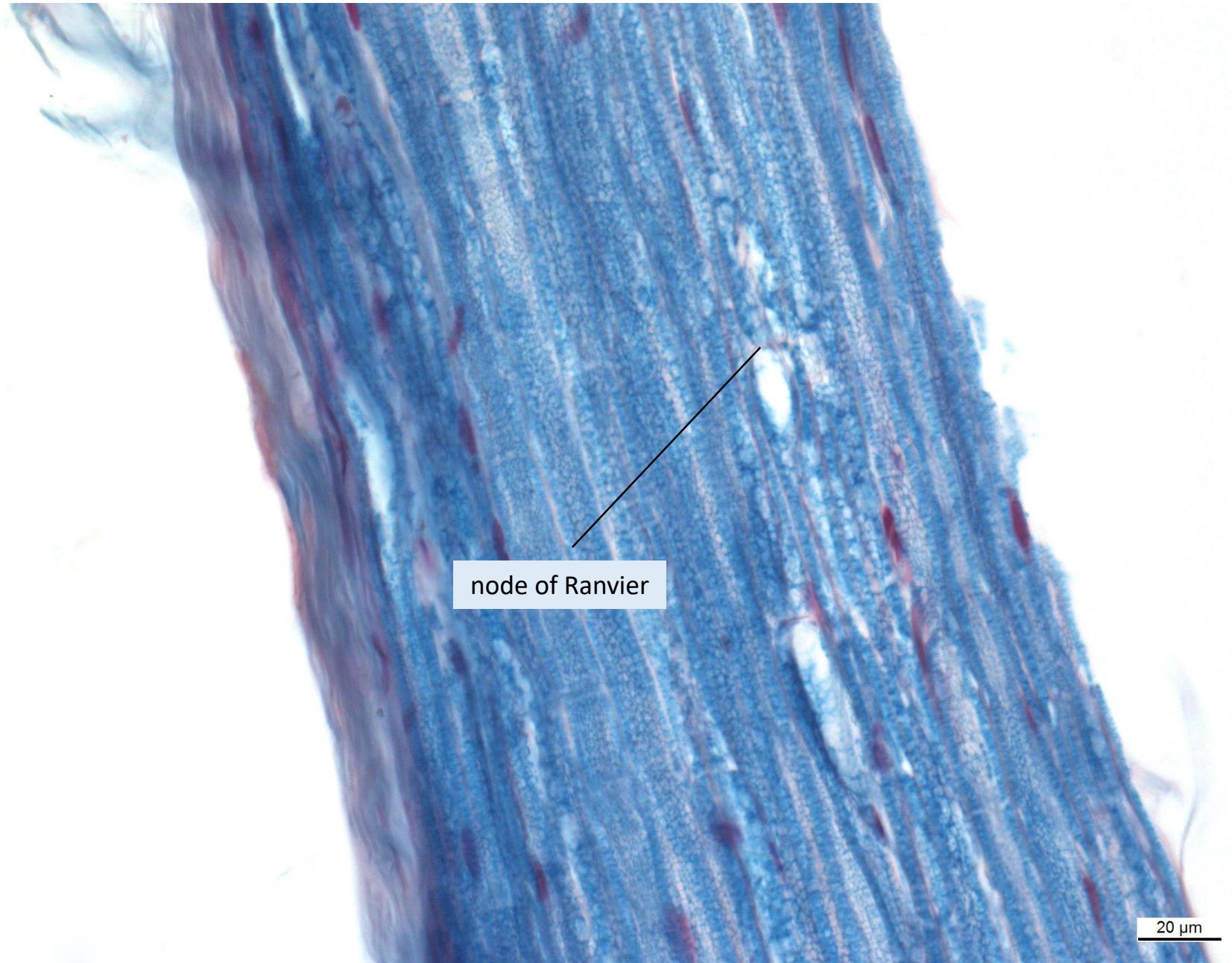


Peripheral nerve

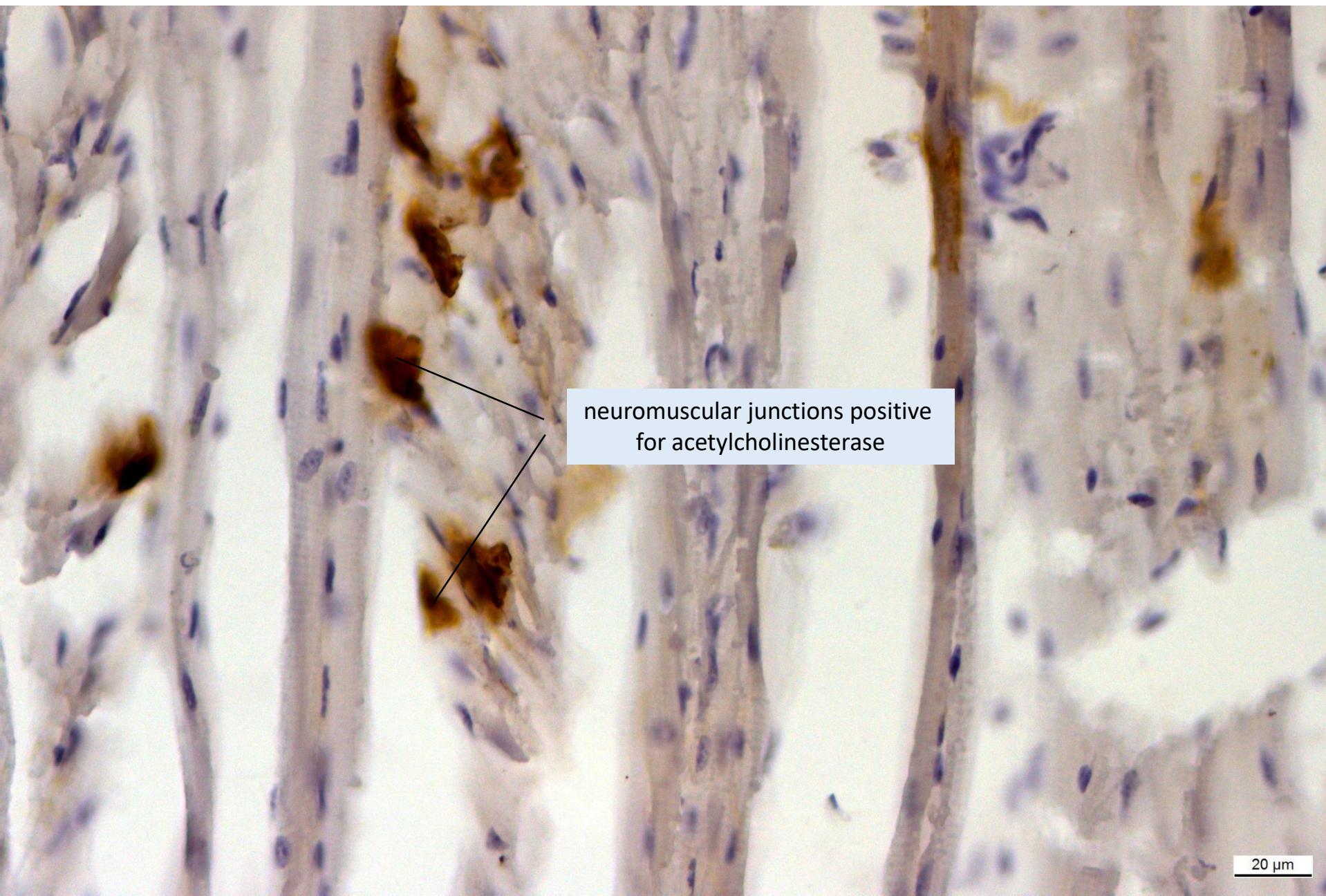


20 µm

Peripheral nerve



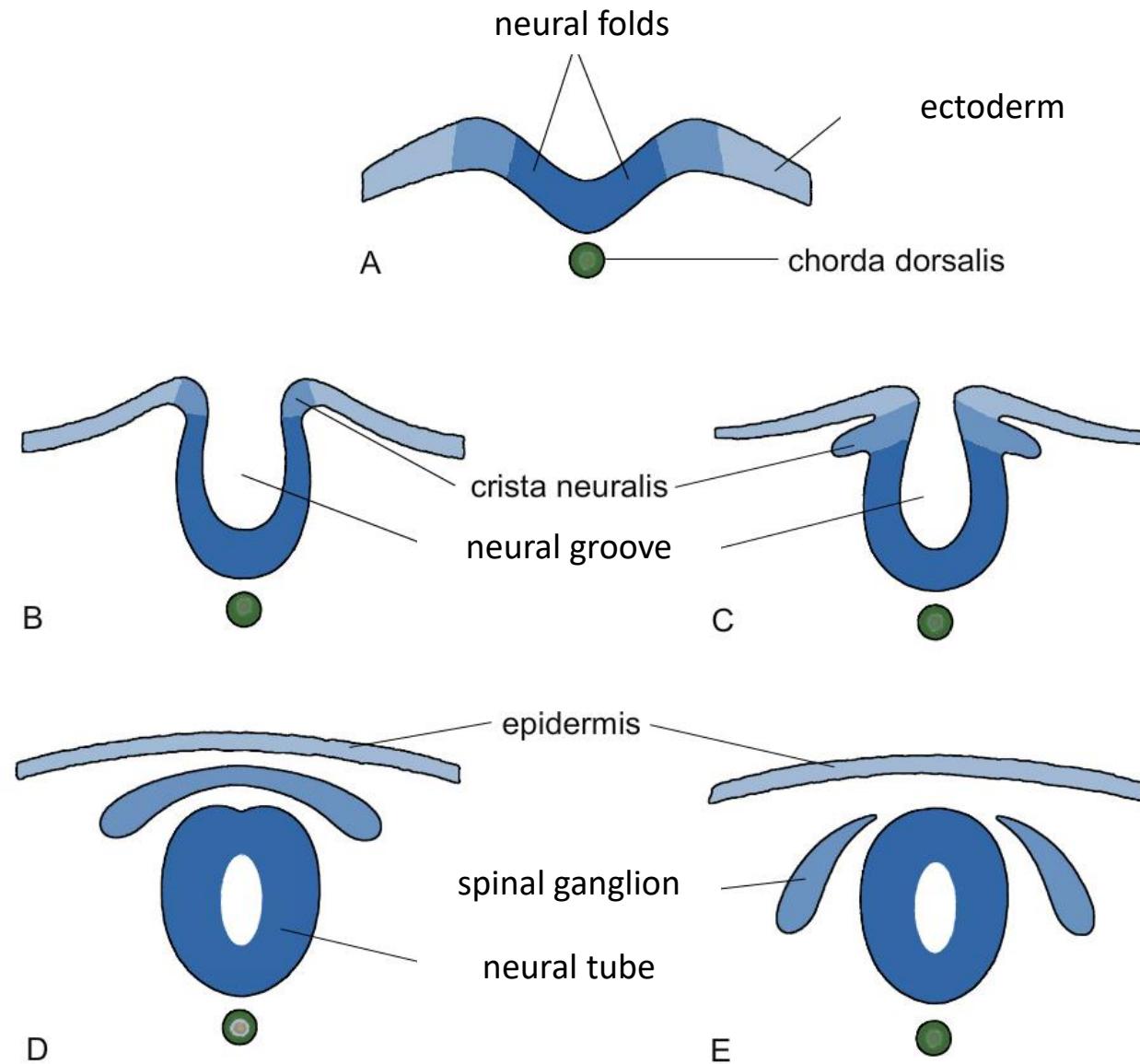
Neuromuscular junction



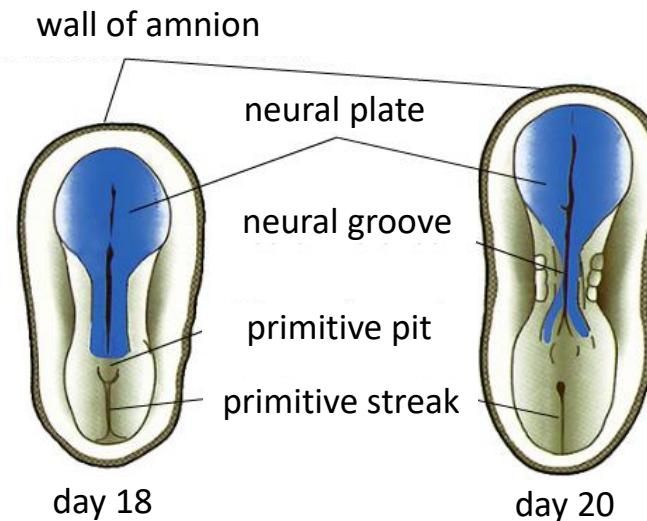
List of slides

- 75. Cortex cerebri
- 76. Cortex cerebri (impregnation)
- 77. Cerebellum (impregnation)
- 78. Cerebellum (Nissl substance)
- 79. Medulla spinalis
- 80. Plexus choroideus
- 81. Ganglion spinale
- 82. Ganglion spinale (impregnation)
- 83. Ganglion autonomic
- 84. Peripheral nerve – cross section
- 85. Peripheral nerve – cross section (myelin)
- 86. Peripheral nerve – longitudinal section
- 87. Peripheral nerve – longitudinal section (myelin)

Development of neural tube

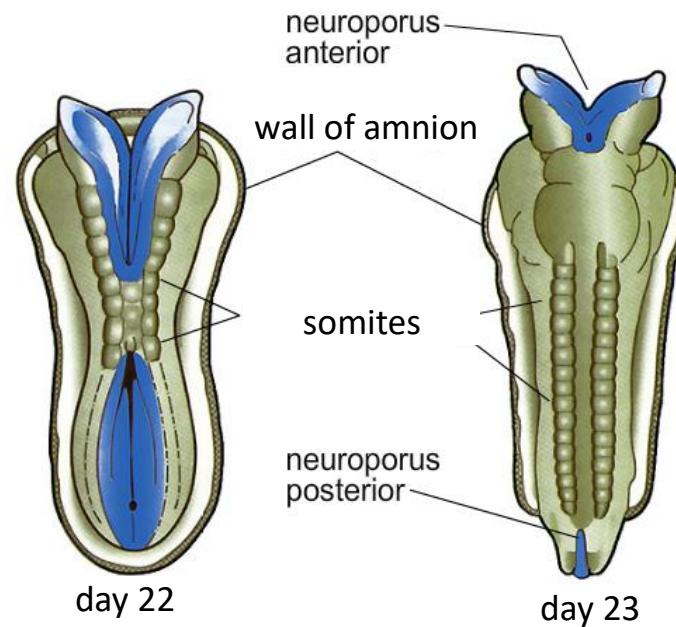


Closing of neural tube



day 18

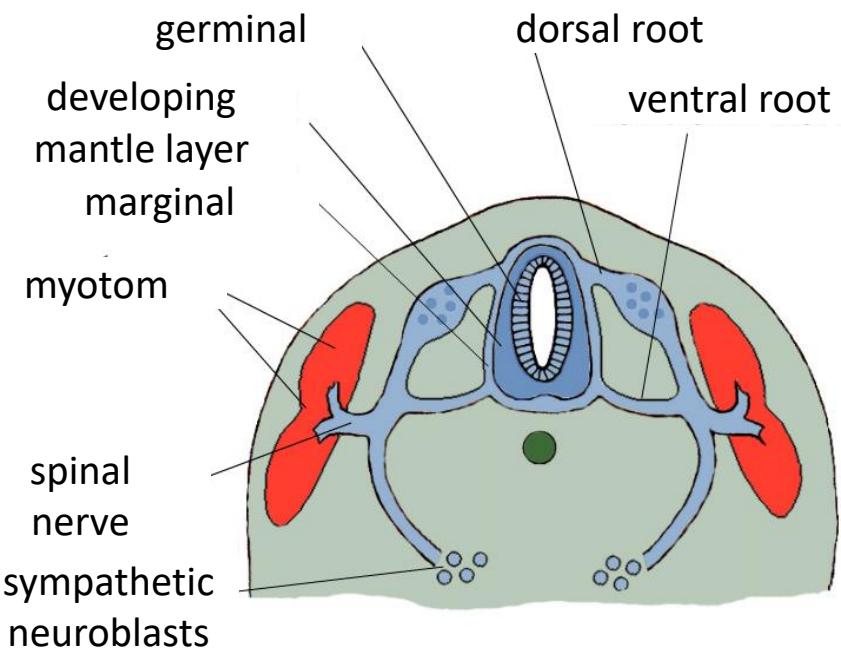
day 20



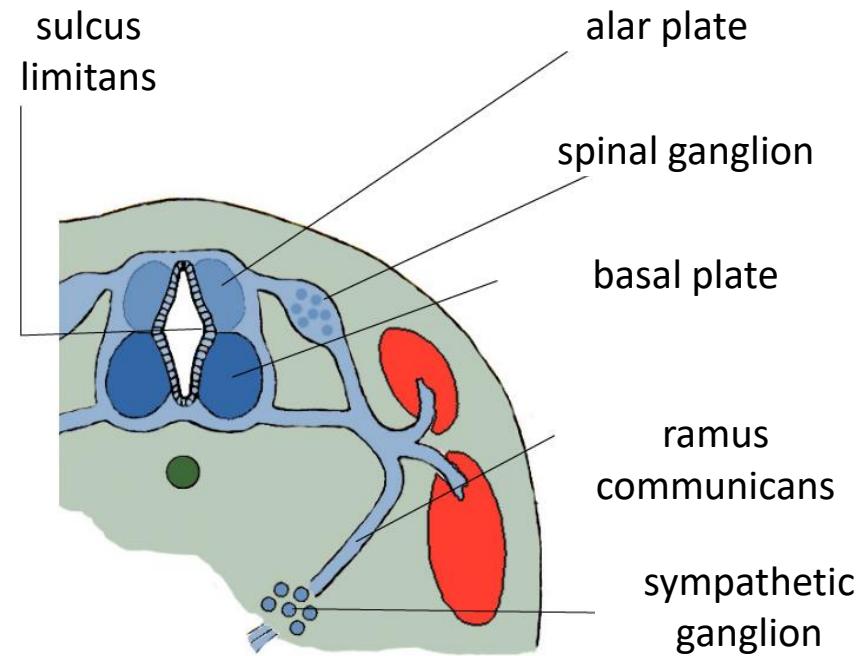
day 22

day 23

Development of spinal cord

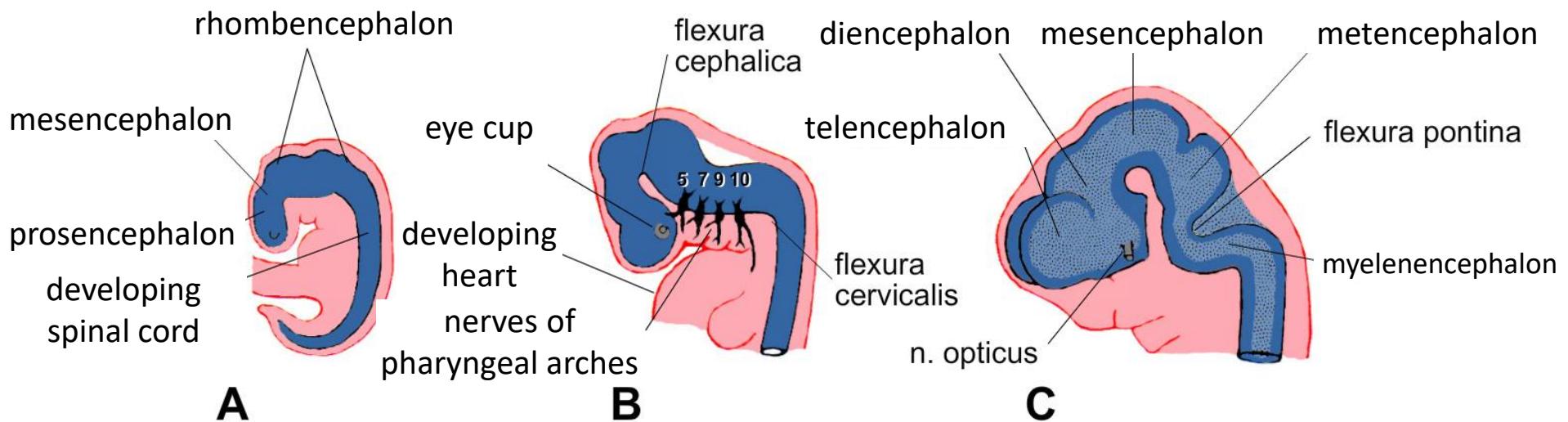


A



B

Development of brain



Development of brain

