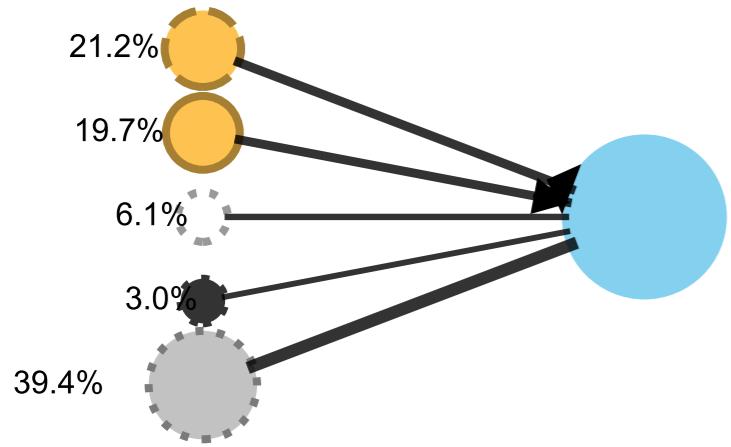
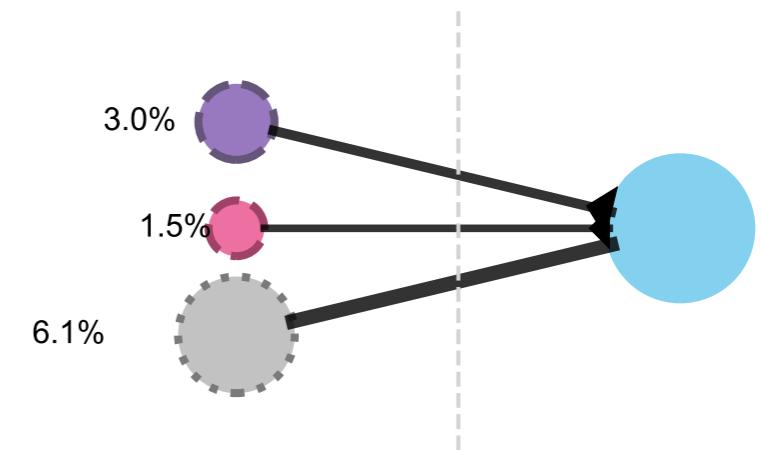


MON: two-layer connectivity diagrams

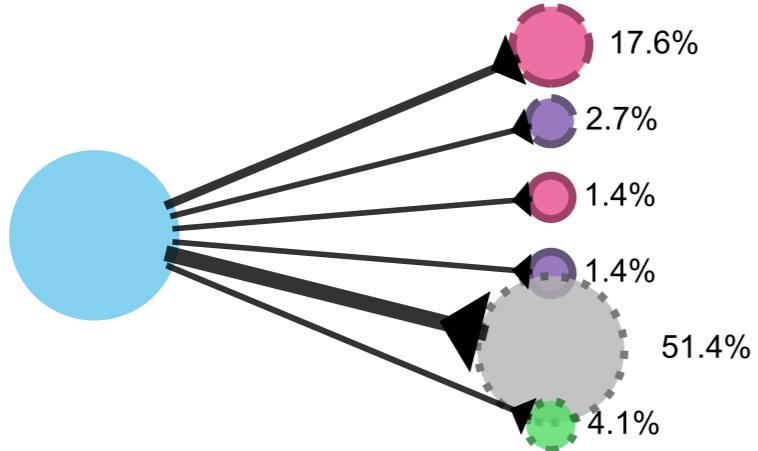
Ipsilateral input synapses



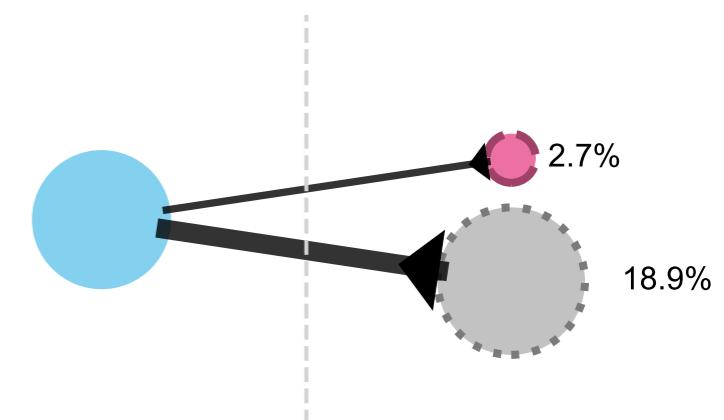
Contralateral input synapses



Ipsilateral output synapses



Contralateral output synapses



Legend

- Excitatory
- - Inhibitory
- ... Mixed
- █ axon caudal
- █ axon rostral
- █ contralateral motion integrator
- █ ipsilateral motion integrator
- █ motion onset (seed population)
- █ myelinated
- █ not functionally imaged
- █ other functional types
- █ slow motion integrator
- █ axon exits rostrally & caudally