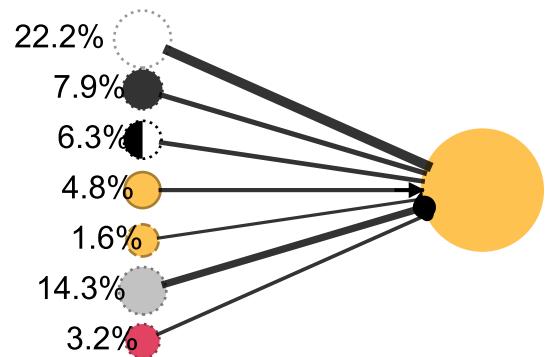
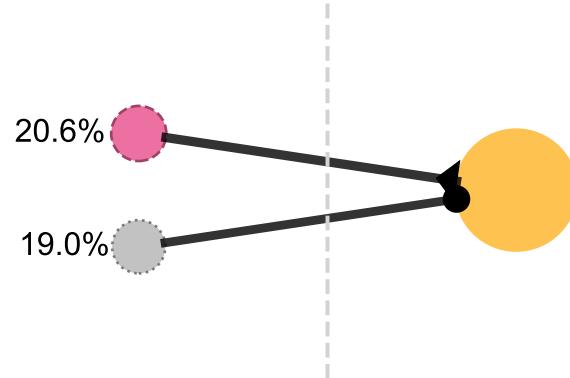


iMI+: connectivity diagrams

Ipsilateral input synapses



Contralateral input synapses



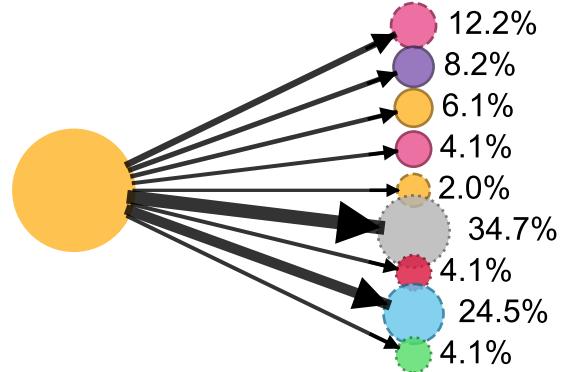
Cell outlines

- Excitatory outline
- Inhibitory outline
- Mixed / unknown outline

Functional types

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

Ipsilateral output synapses



Contralateral output synapses

Fraction of synapses & connectors

- 0.01
- 0.1
- 0.5
- Excitation
- Inhibition
- Mixed
- Unknown