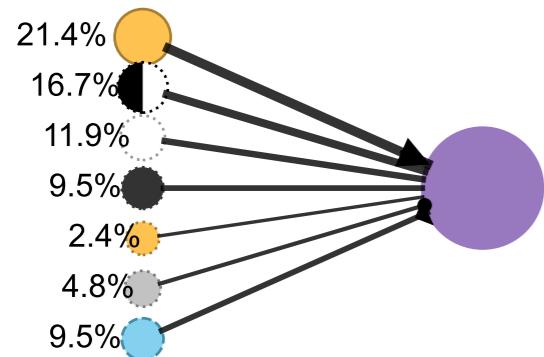
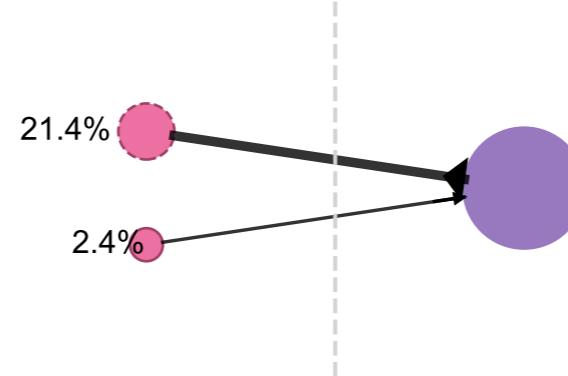


SMI: connectivity diagrams

Ipsilateral input synapses



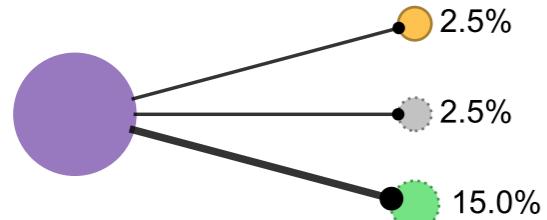
Contralateral input synapses



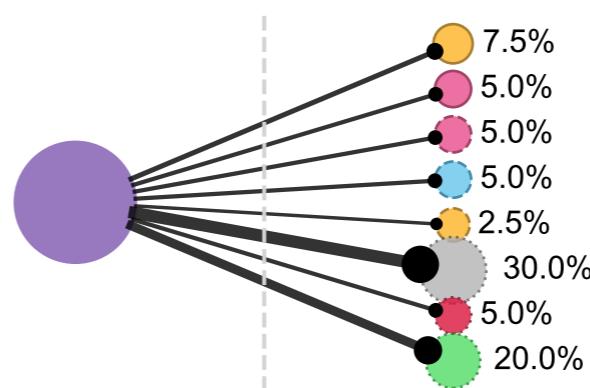
Cell outlines	
—	Excitatory outline
- - -	Inhibitory outline
· · ·	Mixed / unknown outline

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

Ipsilateral output synapses



Contralateral output synapses



Fraction of synapses & connectors	
—	0.01
—	0.1
—	0.5
→	Excitation
—	Inhibition
●	Mixed
—	Unknown