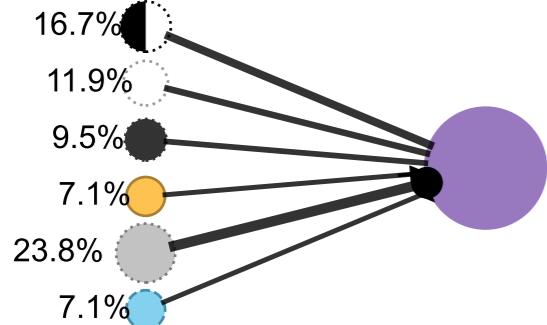
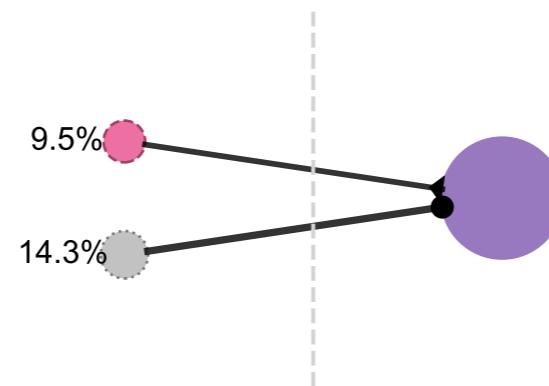


# SMI: connectivity diagrams

Ipsilateral input synapses



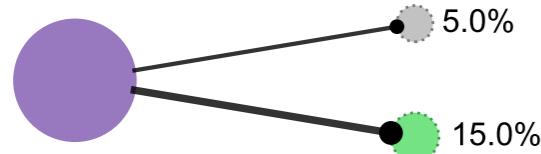
Contralateral input synapses



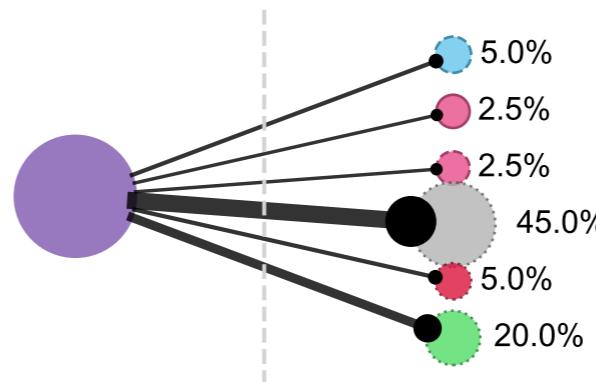
Cell outlines	
—	Excitatory outline
- -	Inhibitory outline
· · ·	Mixed / unknown outline

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