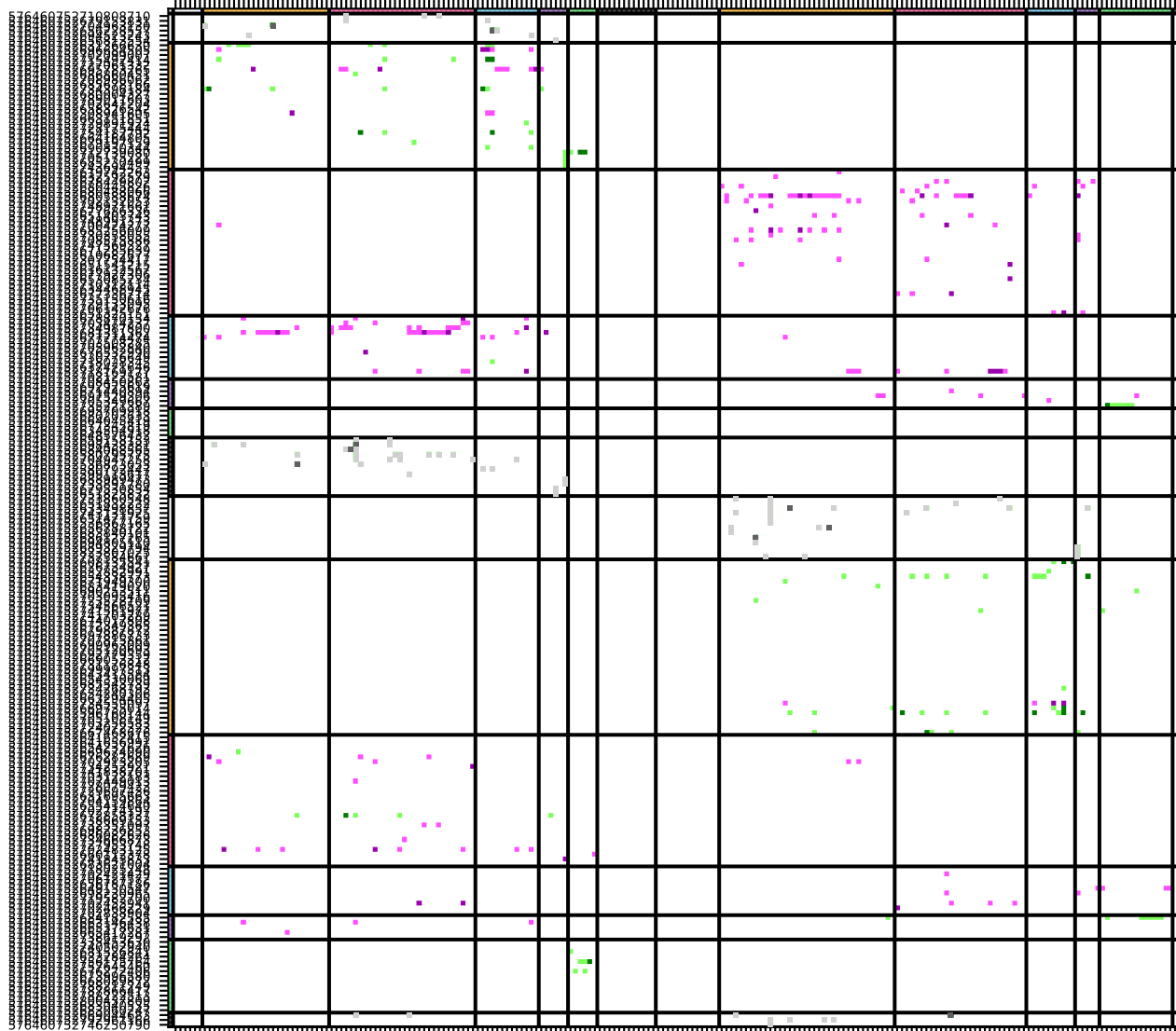


left-right_matrix e-i_raster_Ida

Post-synaptic (dendrites)



Pre-synaptic (axons)



Synapse sign & strength (inhibitory → excitatory)

Functional type

- axon rostral left
- ipsilateral motion integrator left
- contralateral motion integrator left
- motion onset left
- slow motion integrator left
- myelinated left
- axon caudal left
- axon rostral right
- ipsilateral motion integrator right
- contralateral motion integrator right
- motion onset right
- slow motion integrator right
- myelinated right
- axon caudal right

Synapse sign/strength

- strong inhibitory (≤ -2)
- weak inhibitory (-1)
- zero (0)
- weak excitatory ($+1$)
- strong excitatory ($\geq +2$)

Axon inputs

- axon: 1 synapse
- axon: ≥ 2 synapses