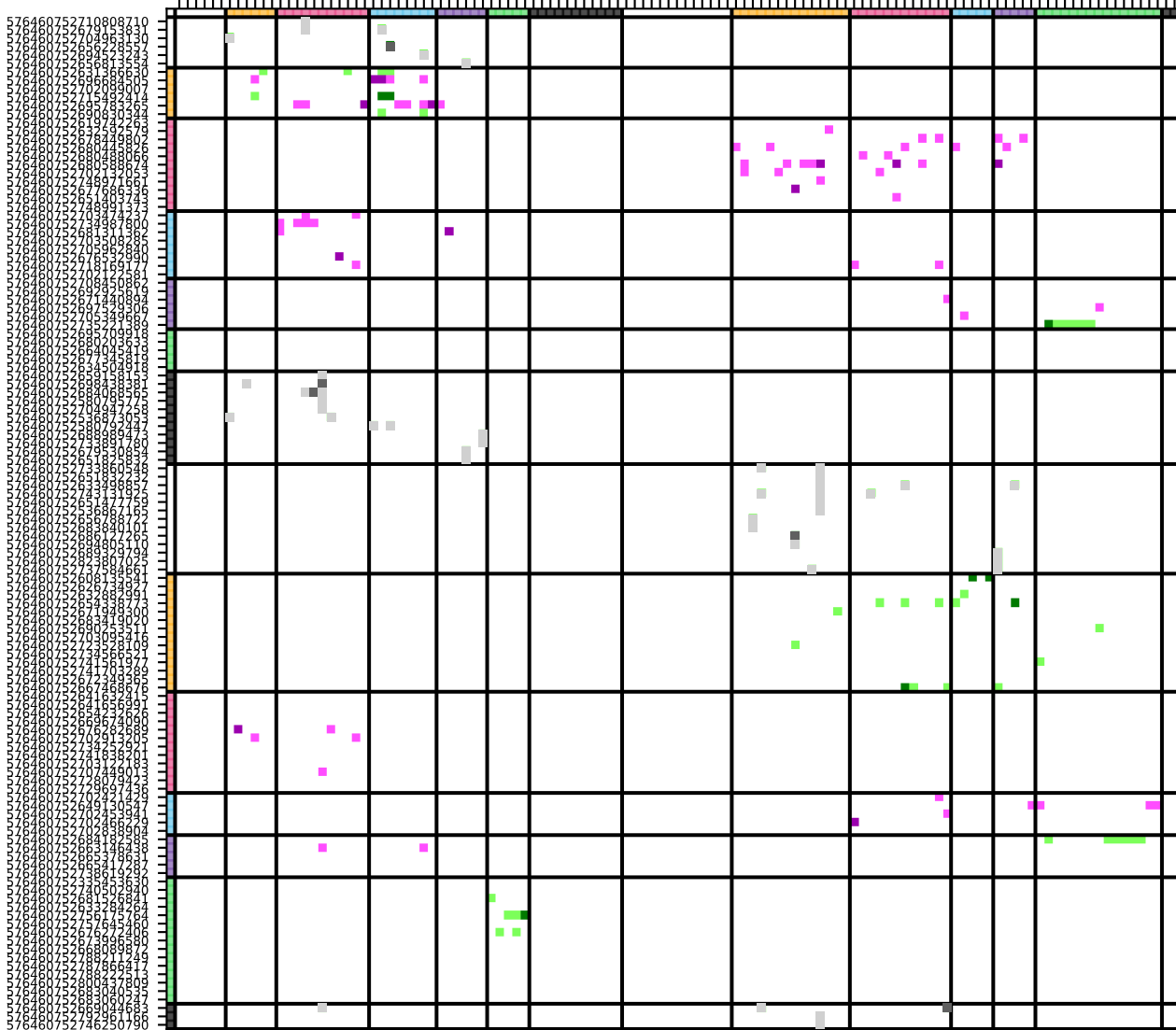
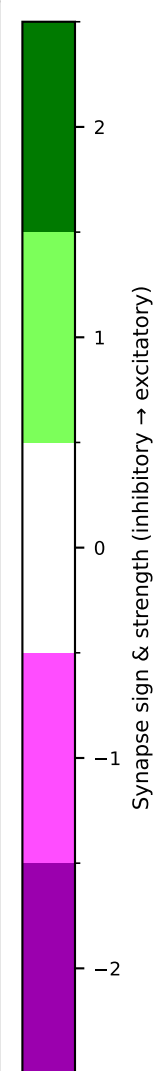


left-right matrix_e-i_raster_gt

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