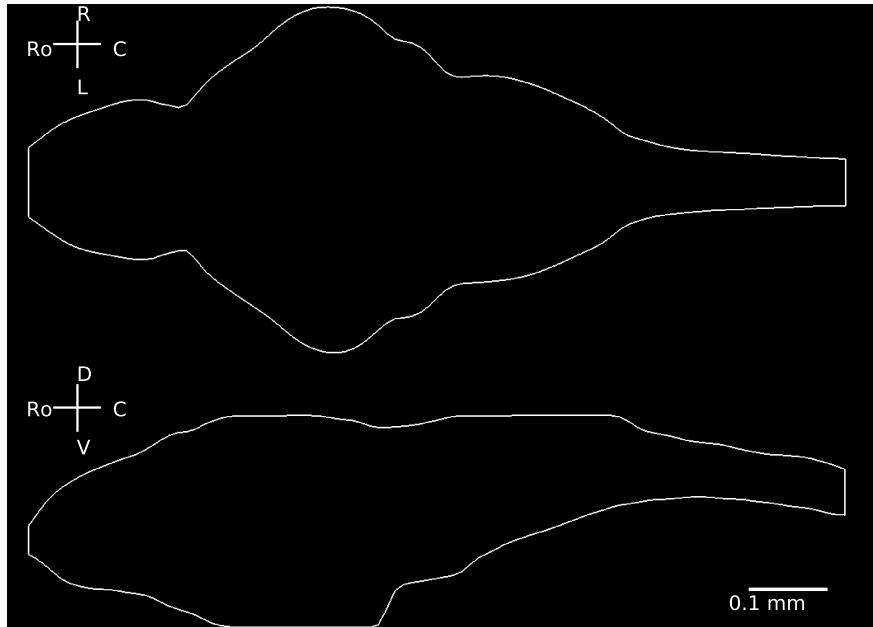


HU (raster plot index): 0, internal index: 176



Region name

neurons
-0.05 0.00 0.05

Rhombencephalon - Gad1b Cluster

13

Mesencephalon - Torus Longitudinalis

Mesencephalon - Tegmentum

Rhombencephalon - 6.7FDhcrtR-Gal4
Cluster 1

Mesencephalon - Tectum Stratum
Periventriculare

Mesencephalon - Tectum Neuropil

Mesencephalon - Sparse 6.7FRhcrtR
cluster

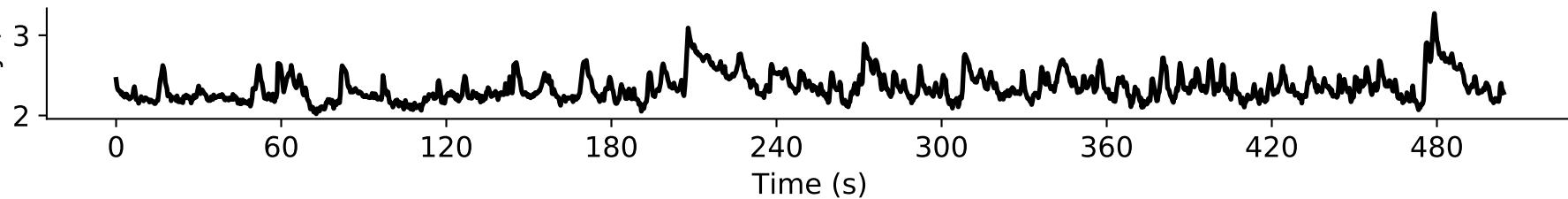
Mesencephalon - Vglut2 cluster

1

-0.05 0.00 0.05

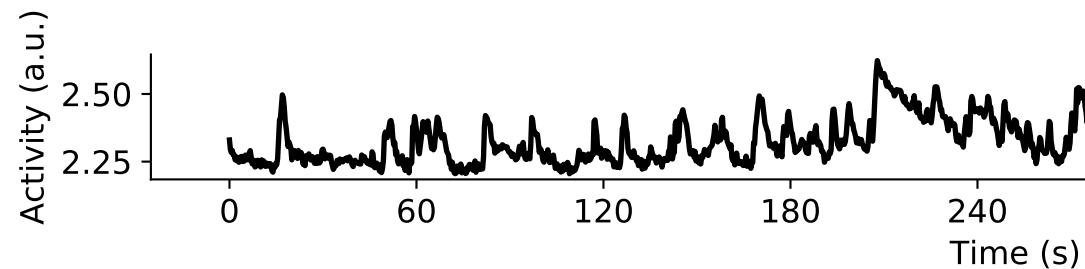
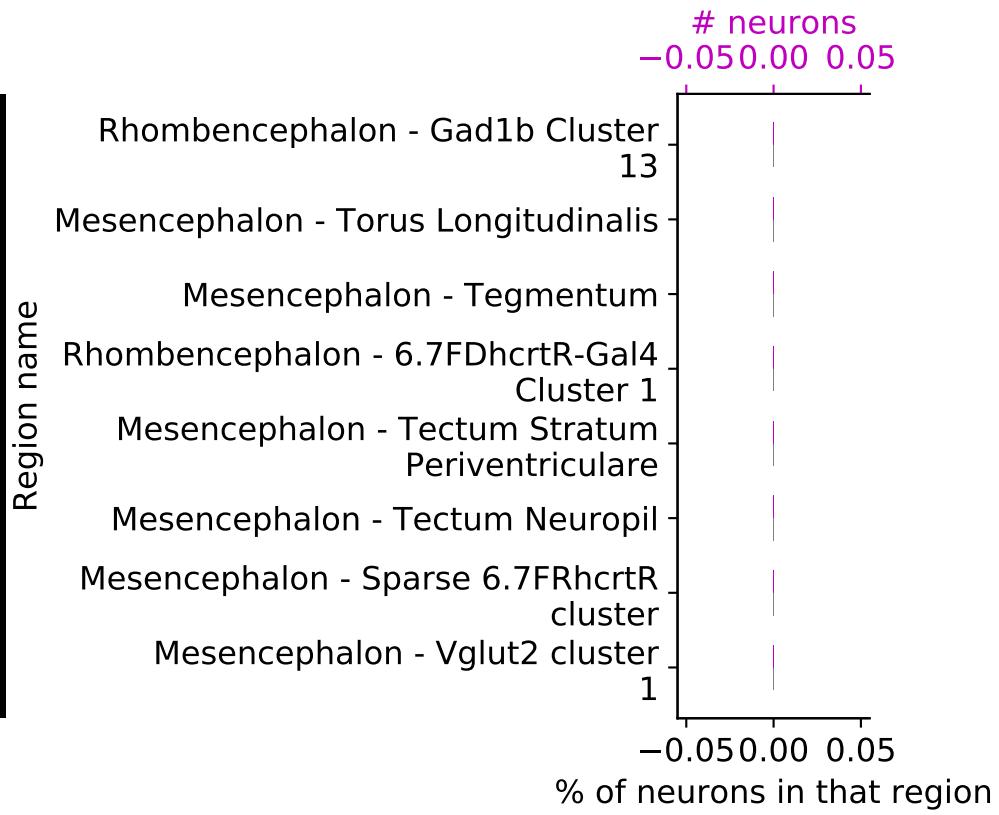
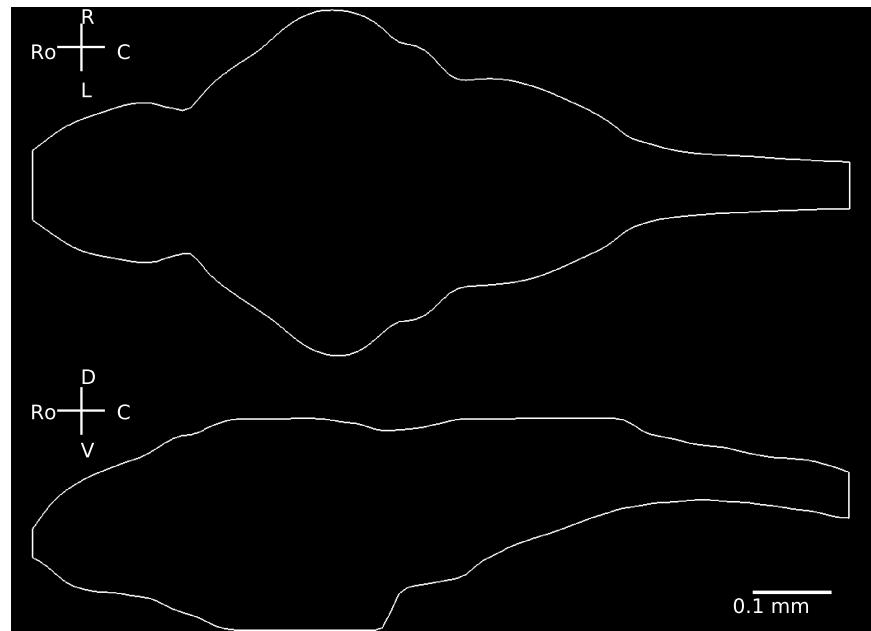
% of neurons in that region

Activity (a.u.)

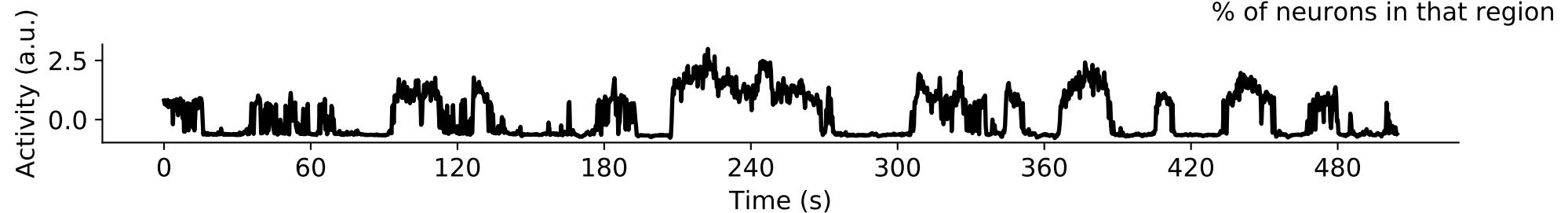
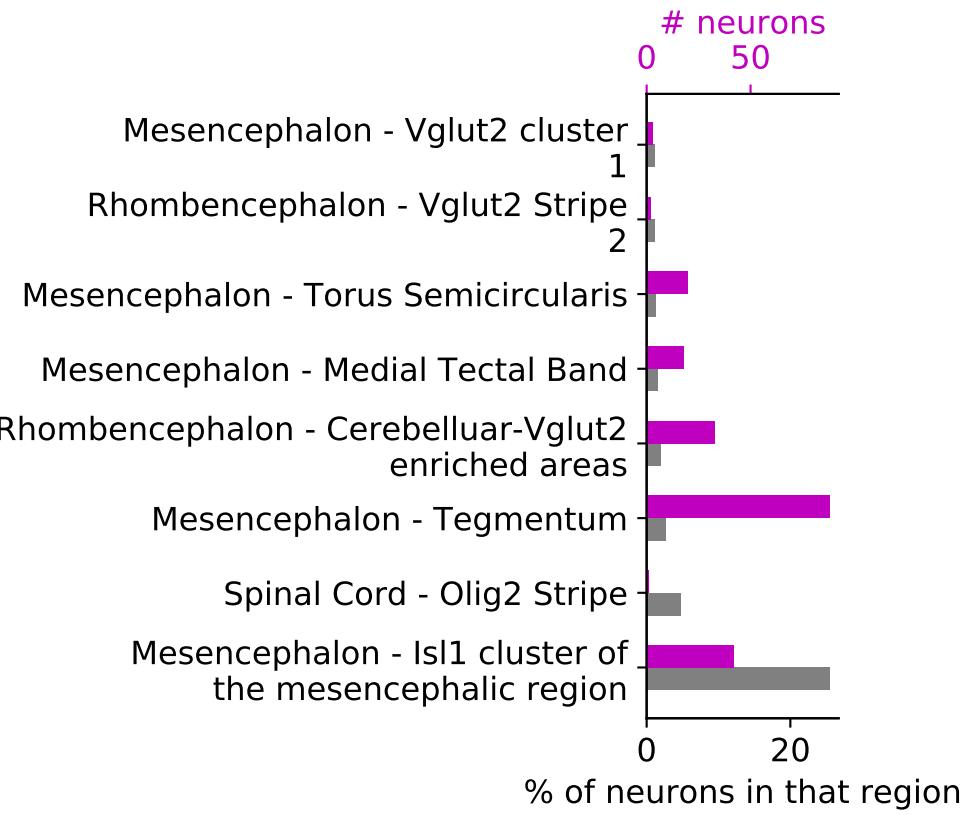
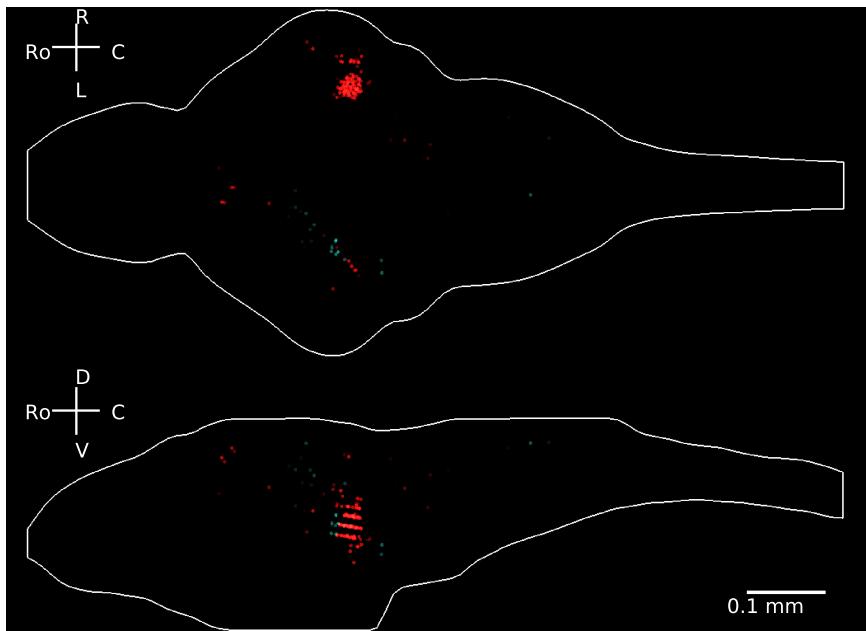


Time (s)

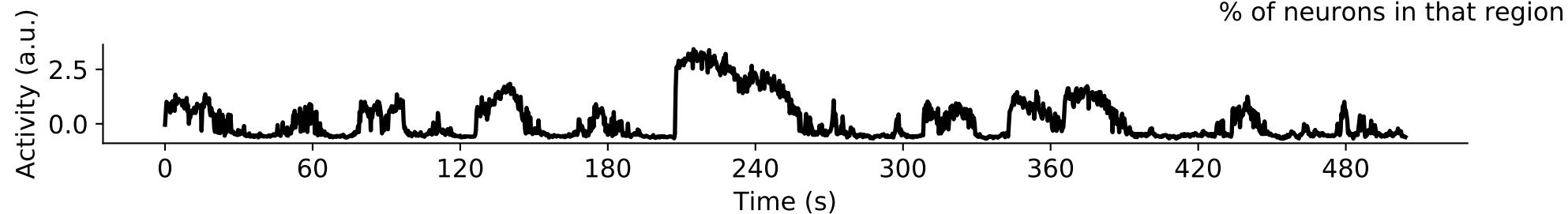
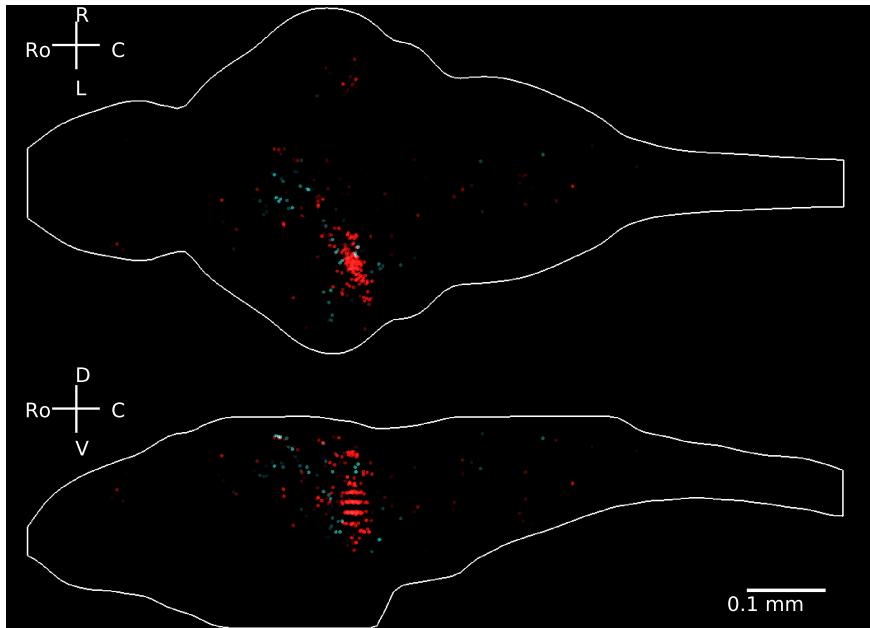
HU (raster plot index): 1, internal index: 34



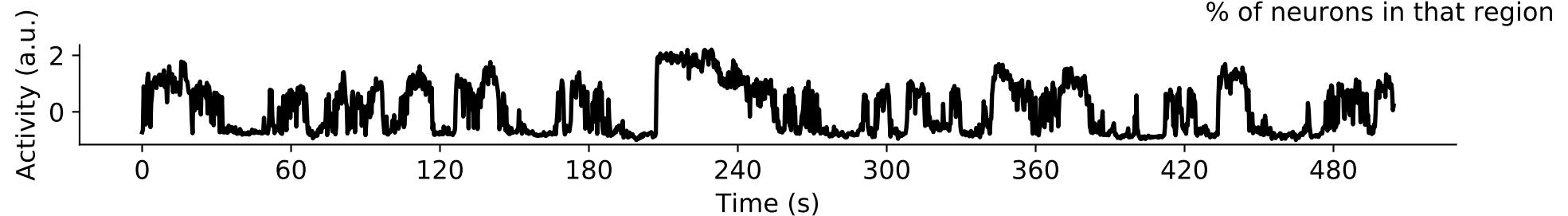
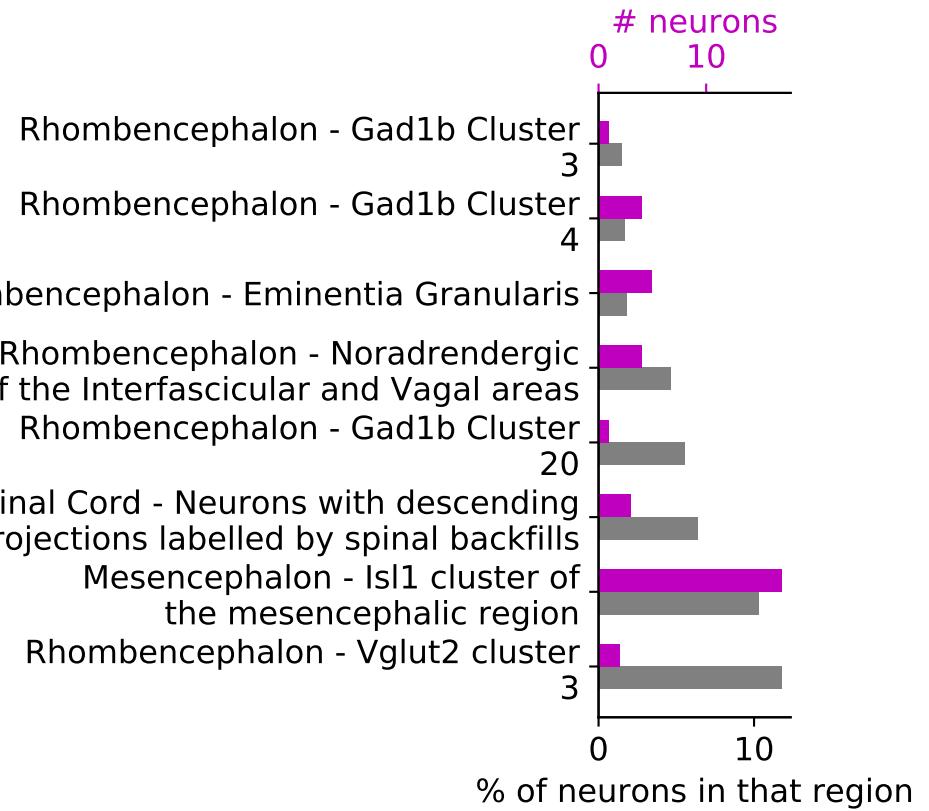
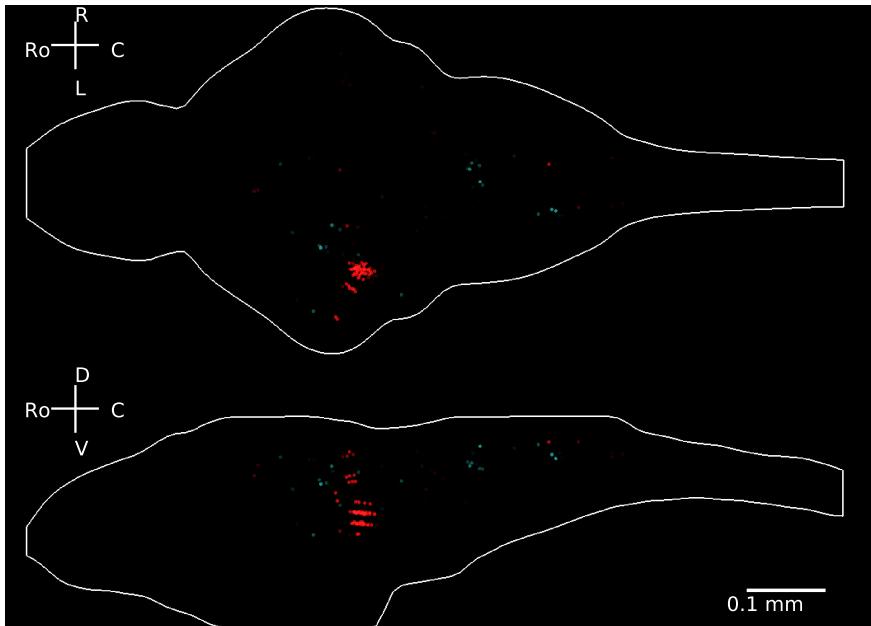
HU (raster plot index): 2, internal index: 156



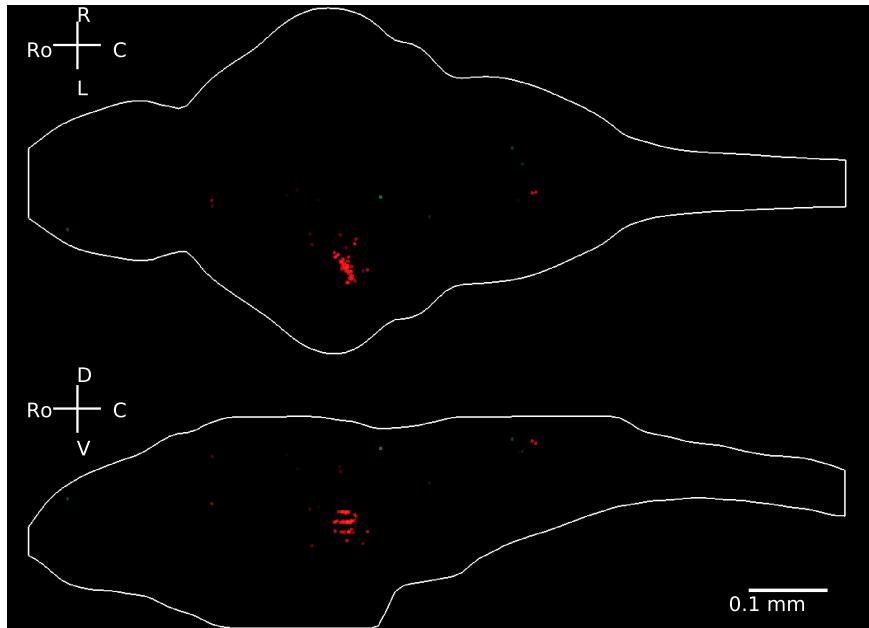
HU (raster plot index): 3, internal index: 29



HU (raster plot index): 4, internal index: 68



HU (raster plot index): 5, internal index: 141



Region name

Rhombencephalon - Glyt2 Stripe



Mesencephalon - Tegmentum

Mesencephalon - Oxtl Cluster Sparse

Rhombencephalon - Vglut2 Stripe

Rhombencephalon - Vmat2 Stripe2

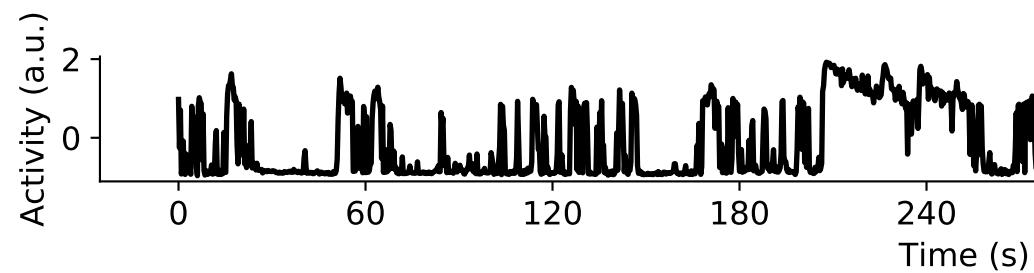
Rhombencephalon - Vmat2 Stripe3

Rhombencephalon - Lobus caudalis

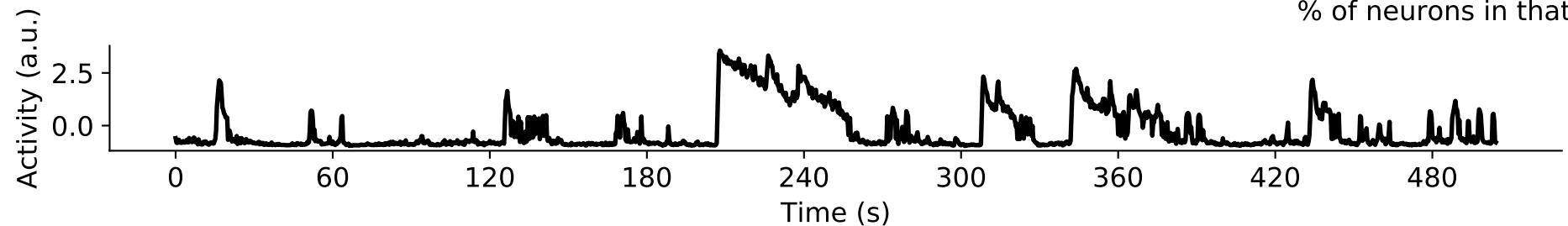
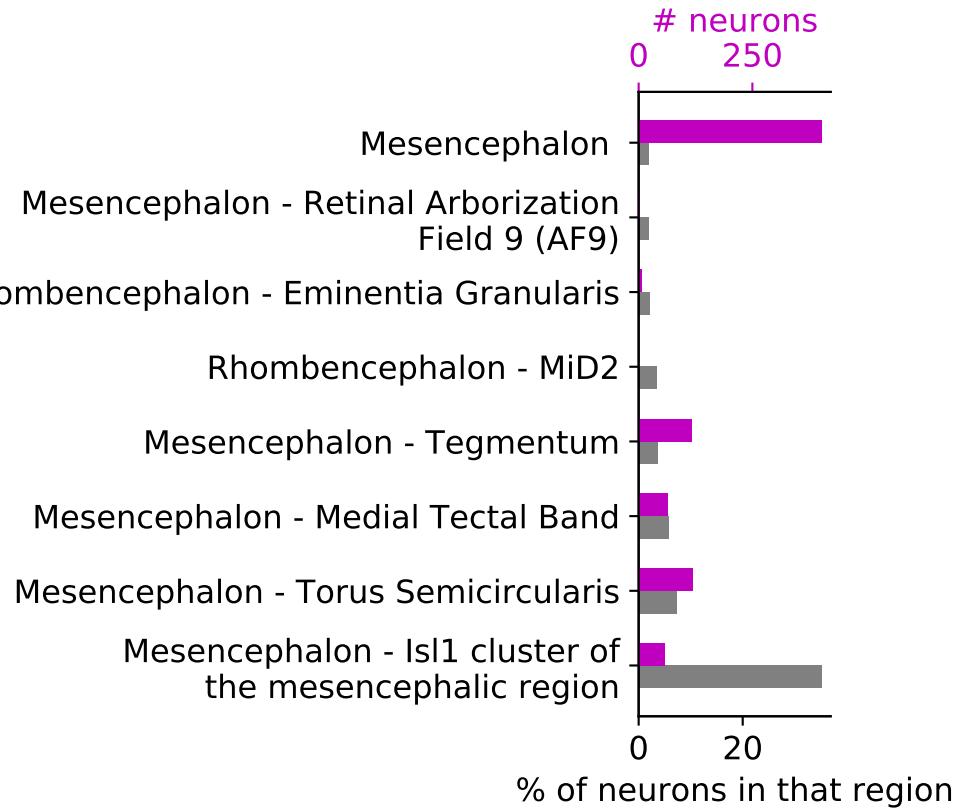
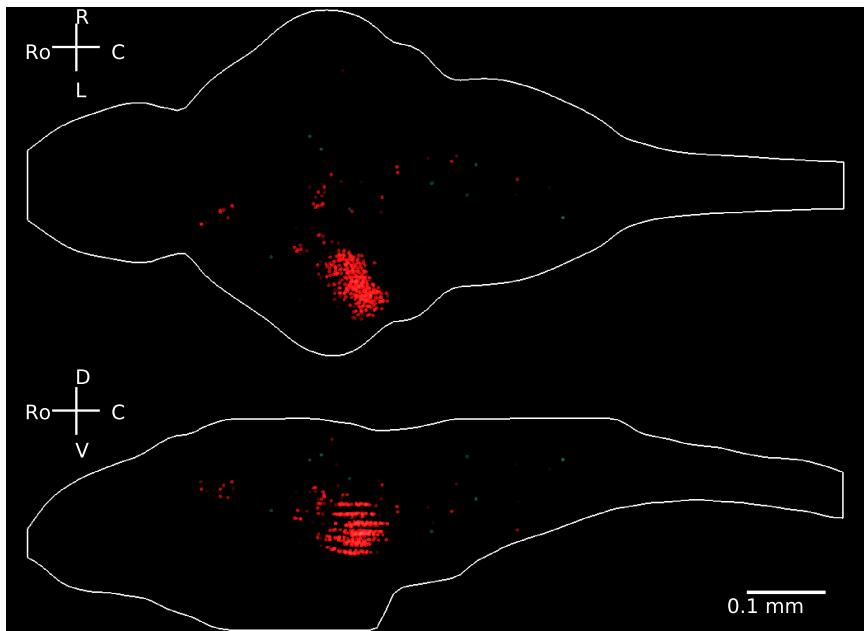
cerebelli

Mesencephalon - Isl1 cluster of
the mesencephalic region

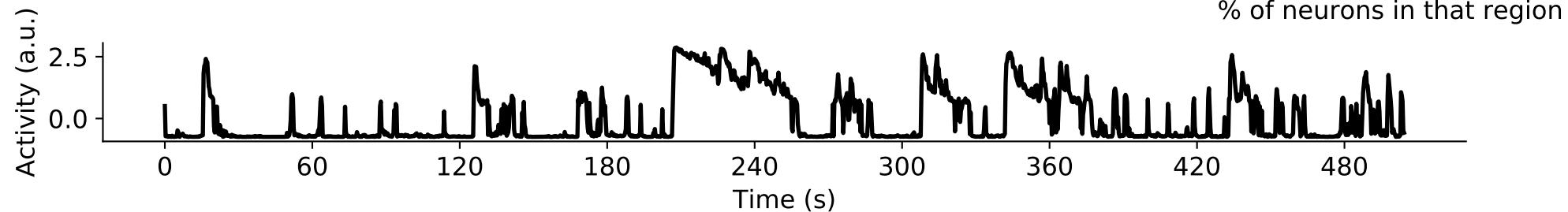
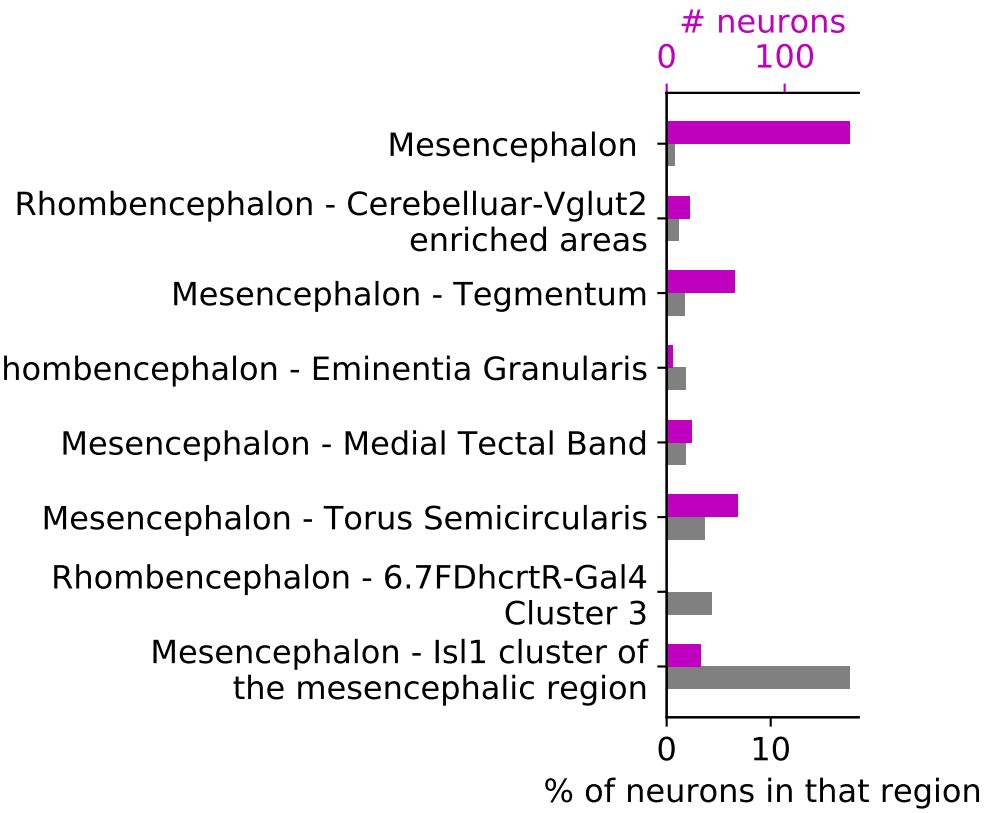
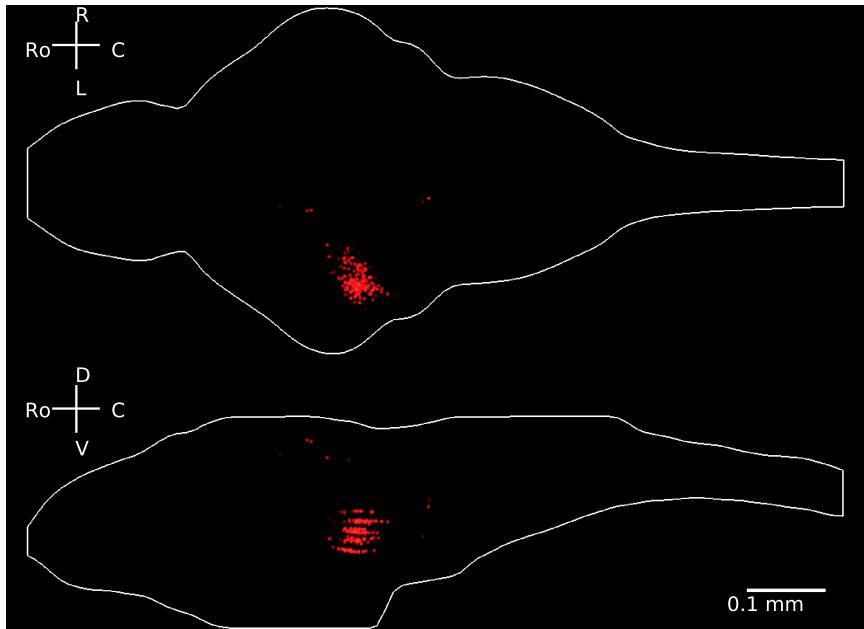
% of neurons in that region



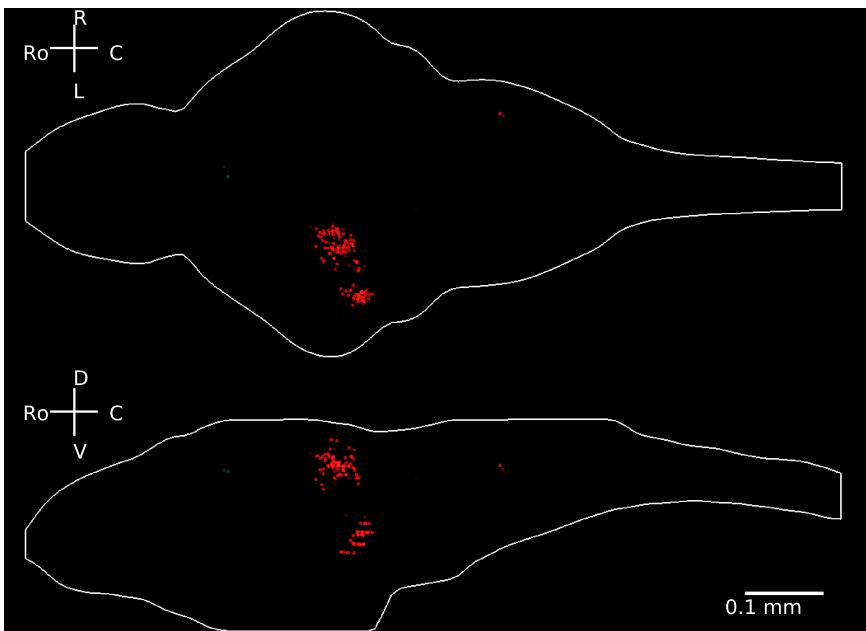
HU (raster plot index): 6, internal index: 109



HU (raster plot index): 7, internal index: 119



HU (raster plot index): 8, internal index: 195



Mesencephalon - Tegmentum

Mesencephalon

Rhombencephalon - Cerebellar Neuropil

1

Mesencephalon - Retinal Arborization
Field 9 (AF9)

Mesencephalon - Tectum Stratum
Periventriculare

Mesencephalon - Medial Tectal Band

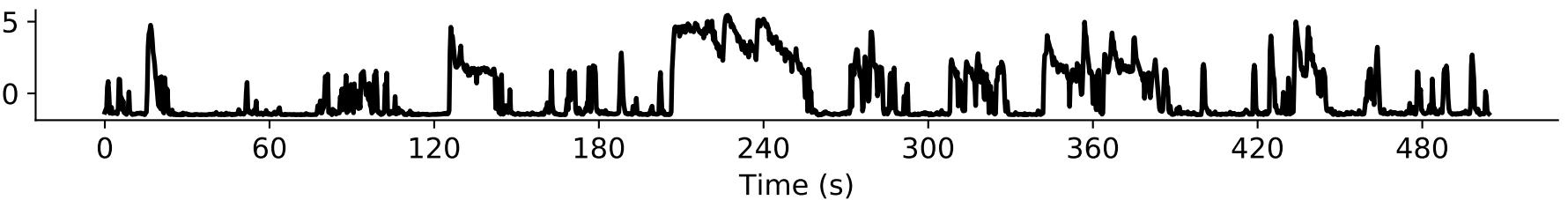
Mesencephalon - Torus Semicircularis

Mesencephalon - Isl1 cluster of
the mesencephalic region

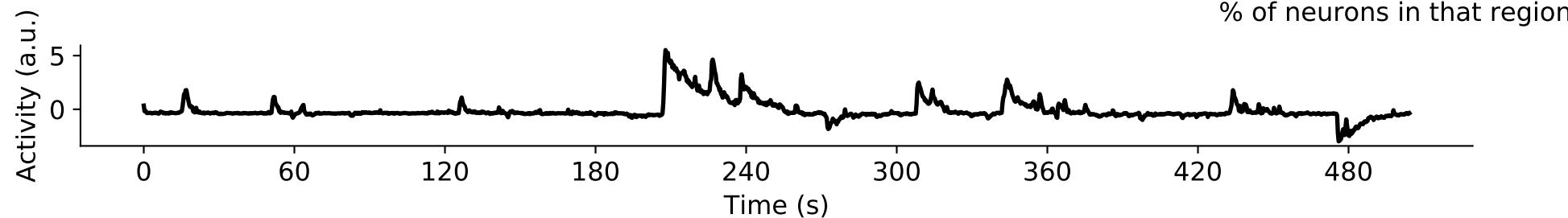
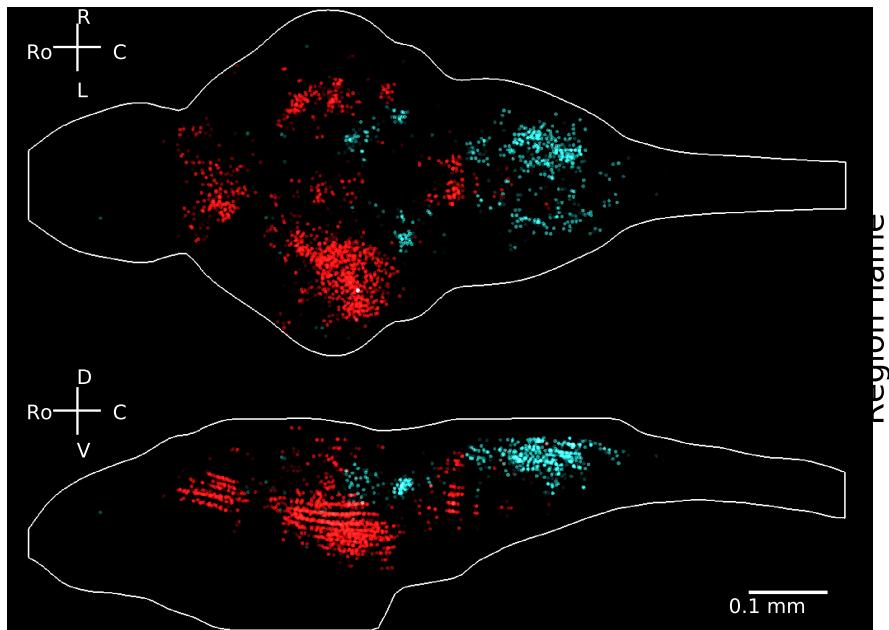
0.0 2.5

% of neurons in that region

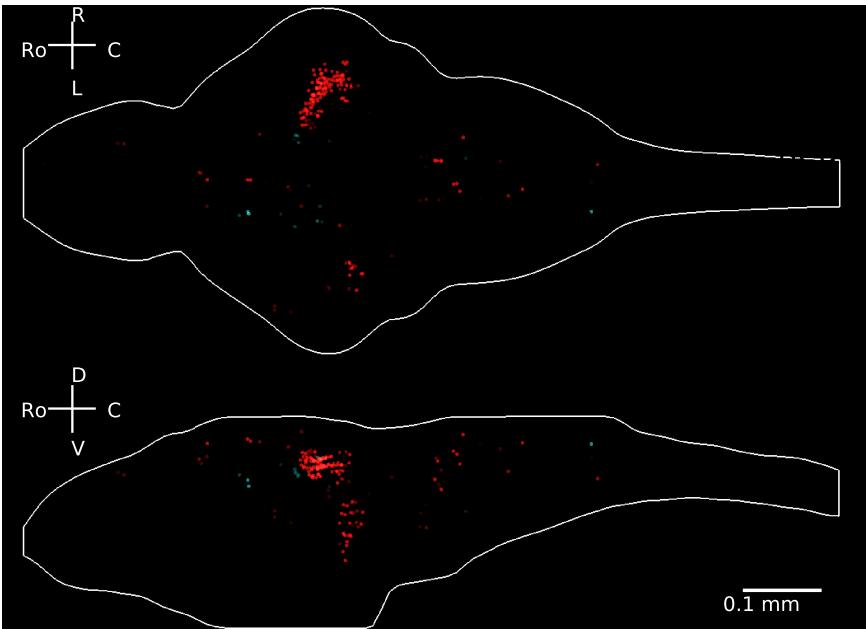
Activity (a.u.)



HU (raster plot index): 9, internal index: 175



HU (raster plot index): 10, internal index: 30



Rhombencephalon - Vglut2 Stripe

3

Rhombencephalon - Noradrenergic
neurons of the Interfascicular and Vagal areas

Telencephalon - Olfactory Bulb

Mesencephalon - Tectum Neuropil

Rhombencephalon - Vglut2 cluster

3

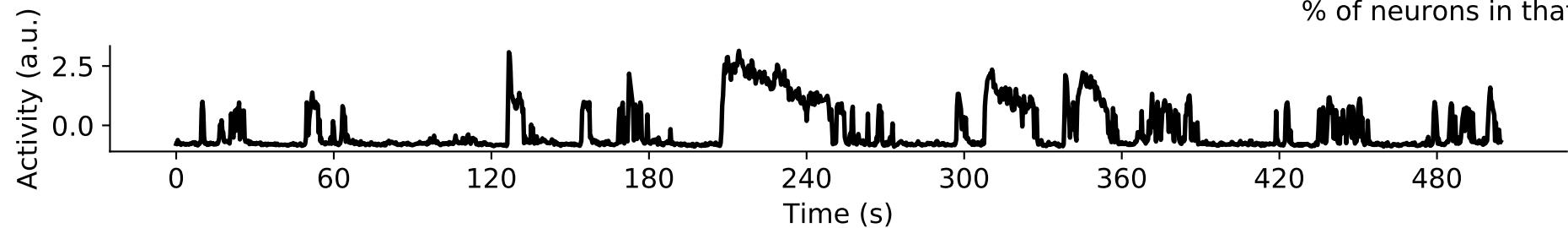
Mesencephalon - Isl1 cluster of
the mesencephalic region

Rhombencephalon - MiR1

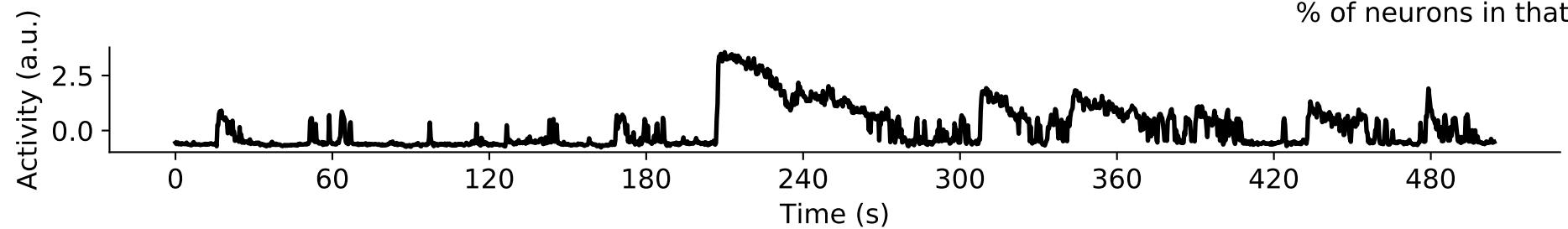
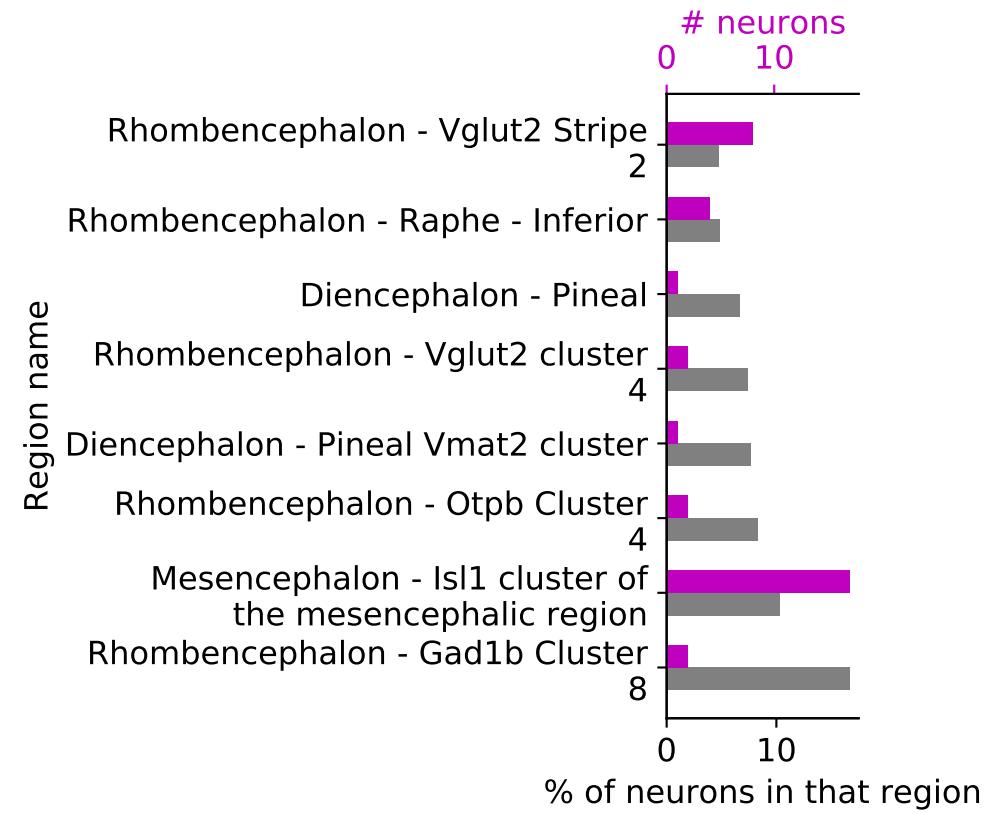
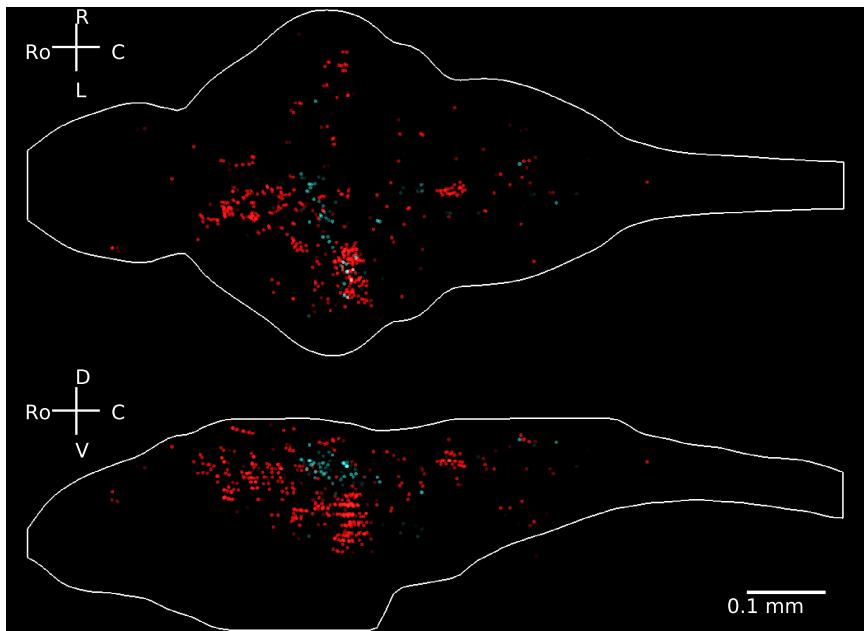
Rhombencephalon - Glyt2 Cluster

7

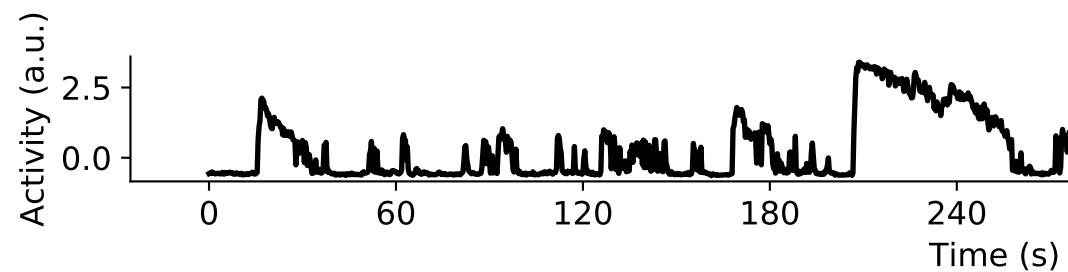
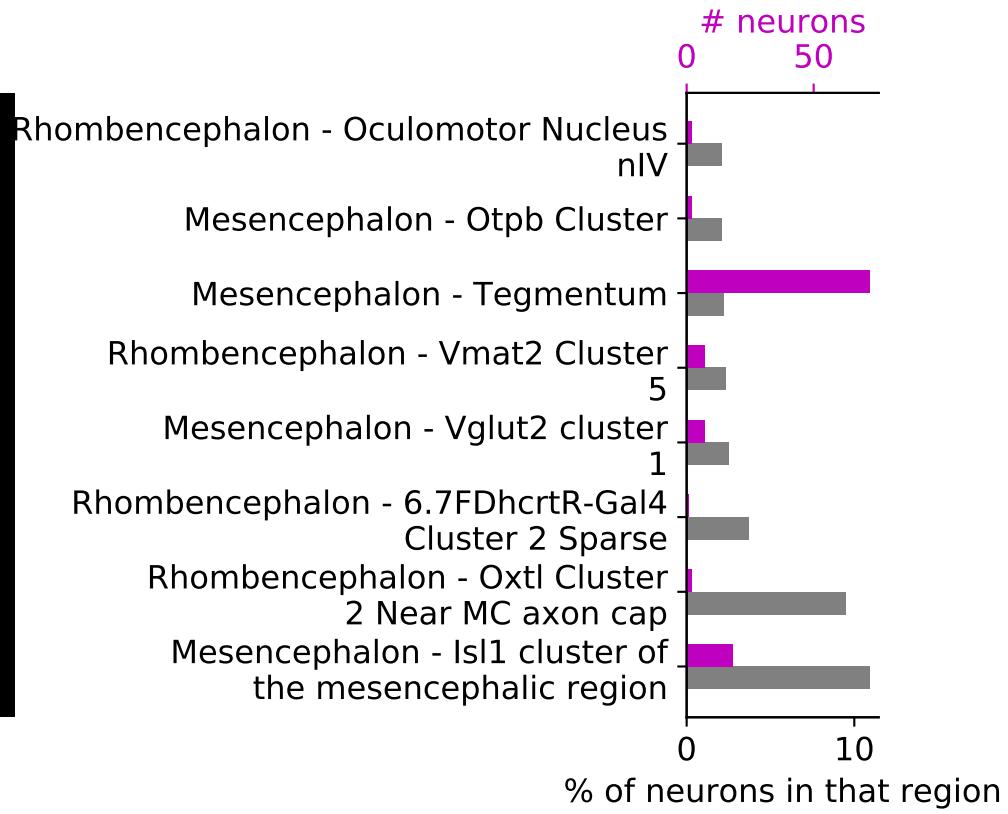
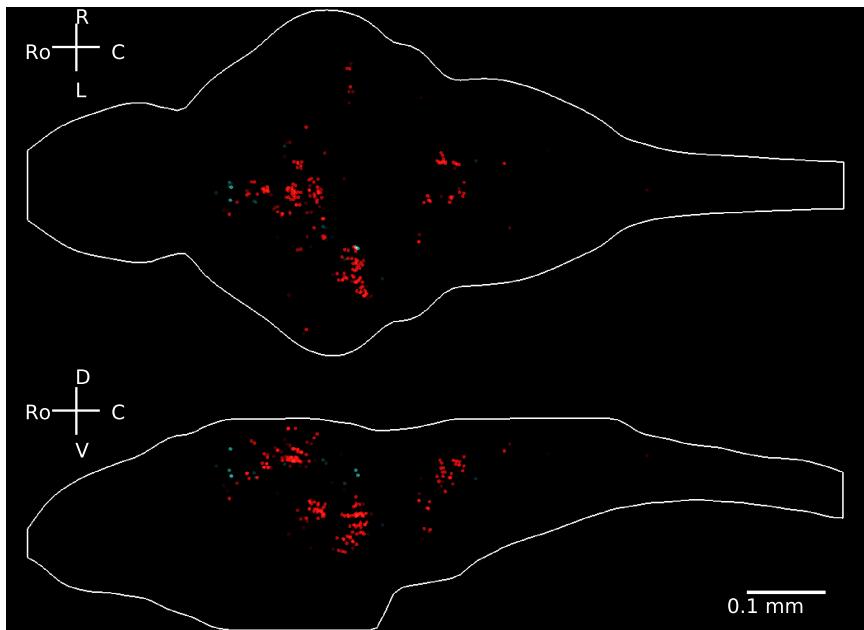
% of neurons in that region



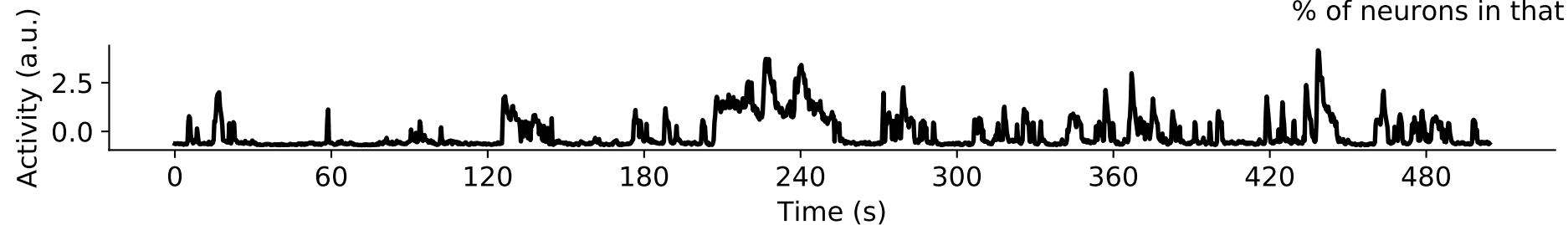
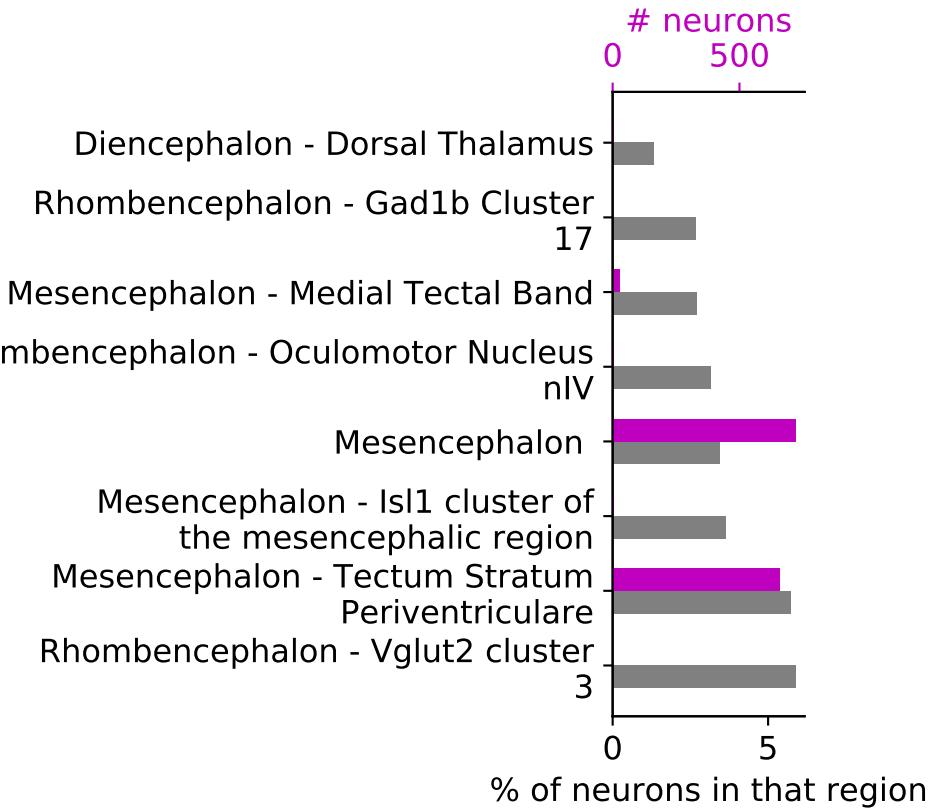
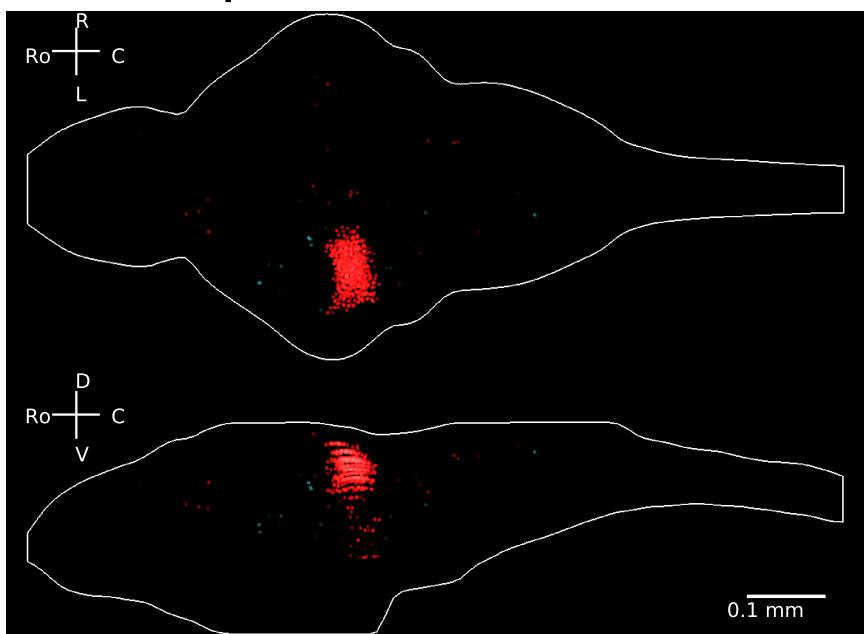
HU (raster plot index): 11, internal index: 50



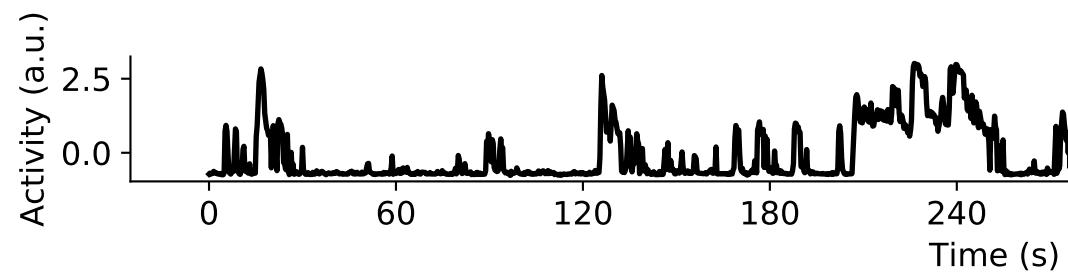
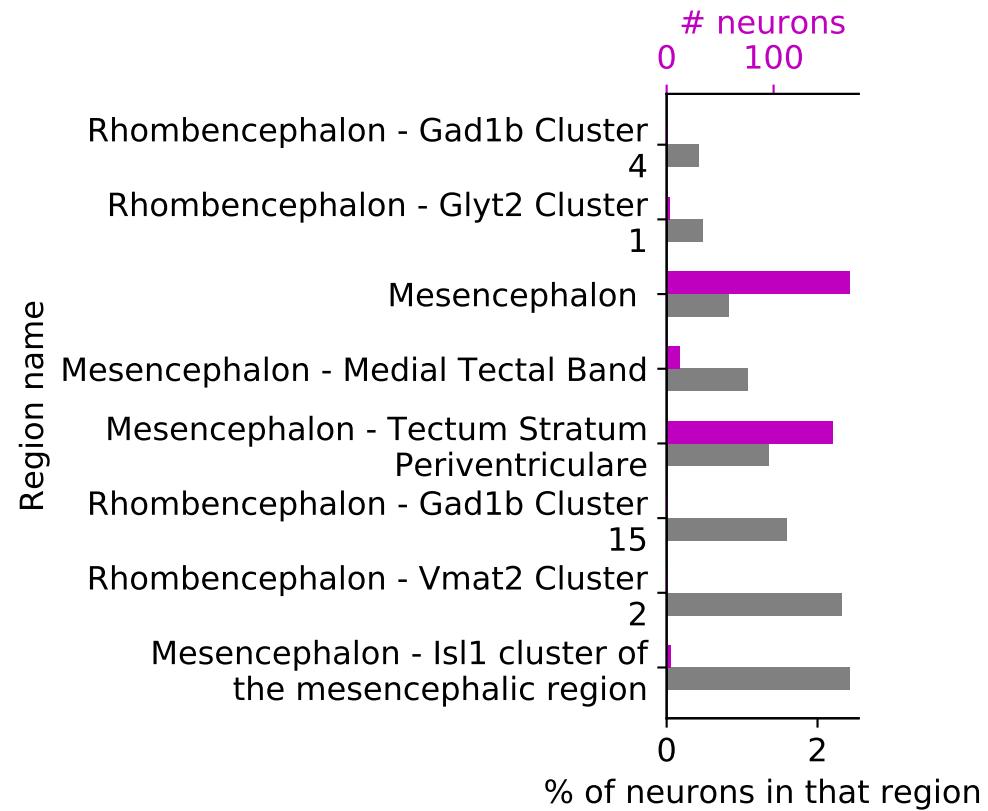
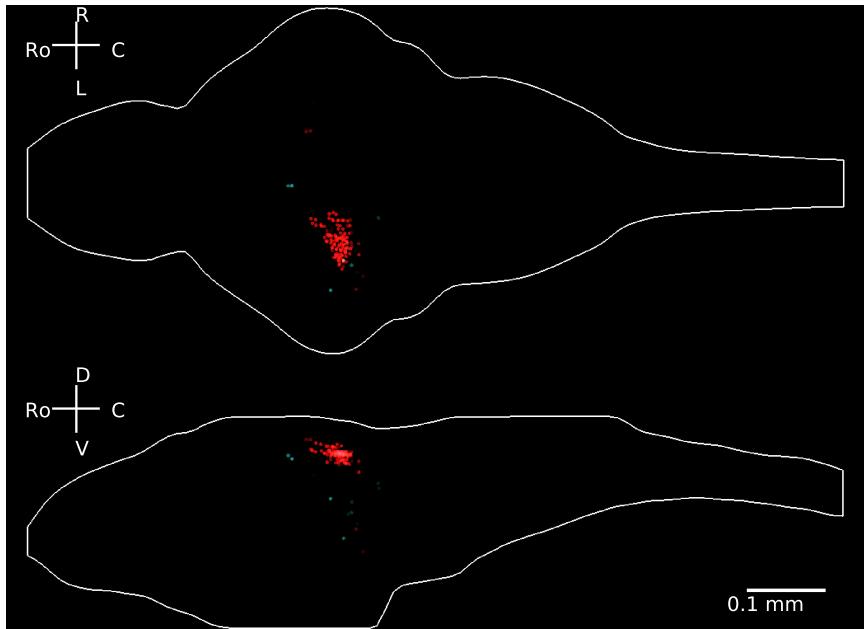
HU (raster plot index): 12, internal index: 54



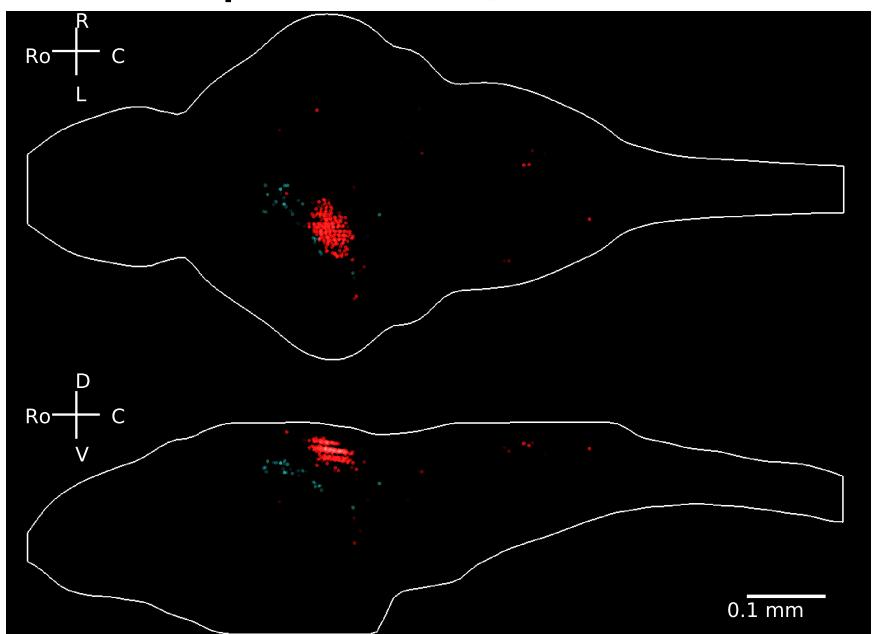
HU (raster plot index): 13, internal index: 135



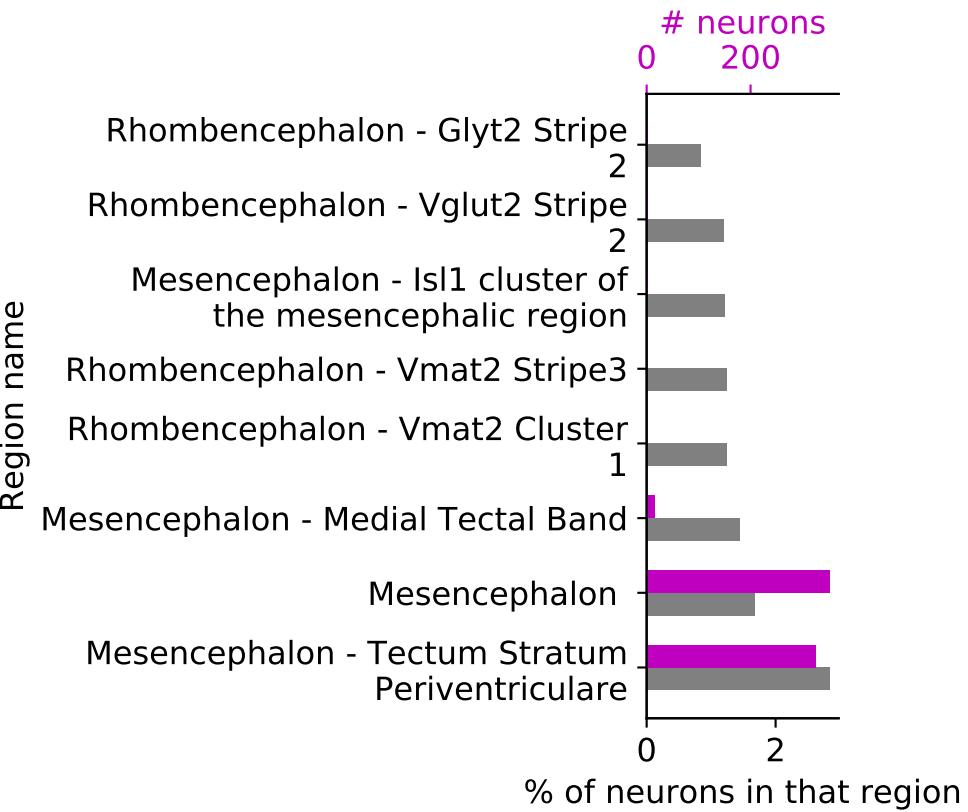
HU (raster plot index): 14, internal index: 39



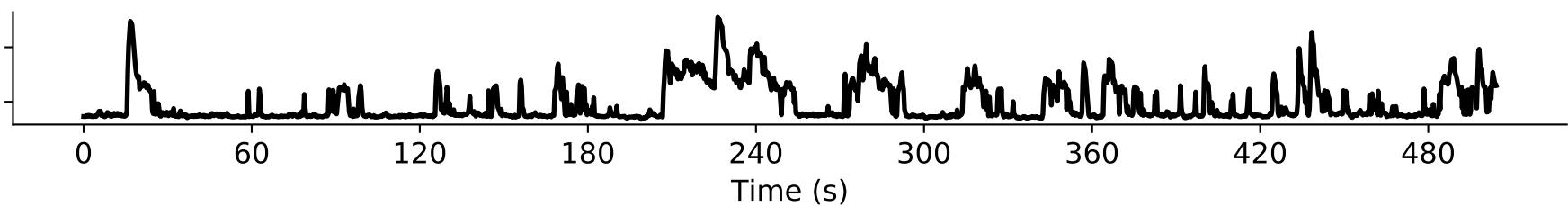
HU (raster plot index): 15, internal index: 129



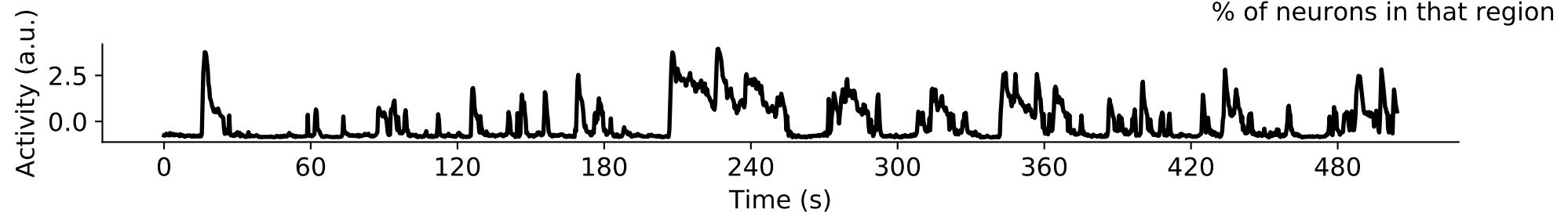
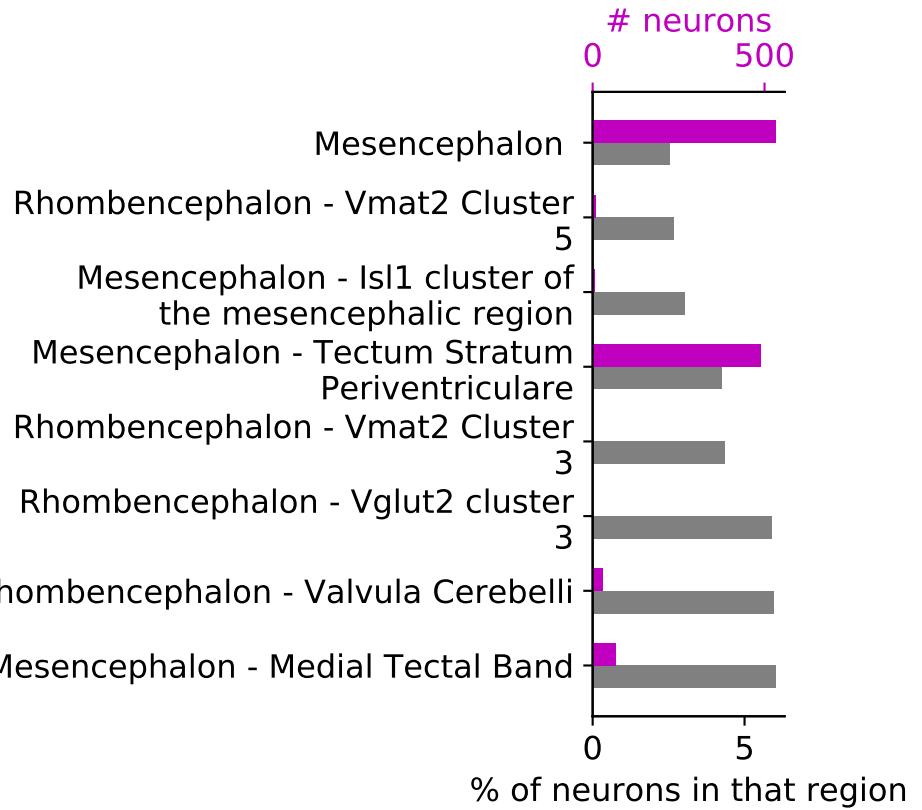
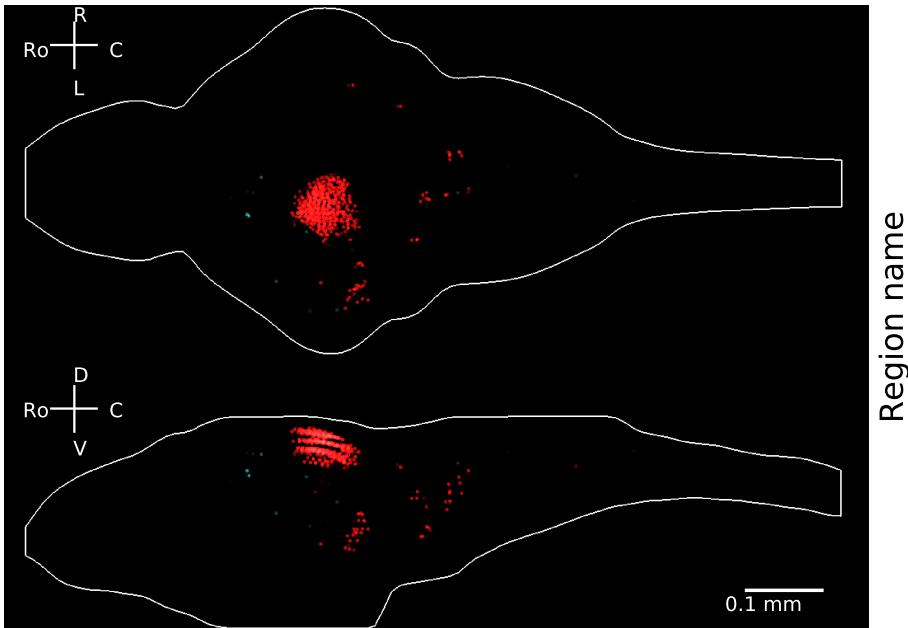
Region name



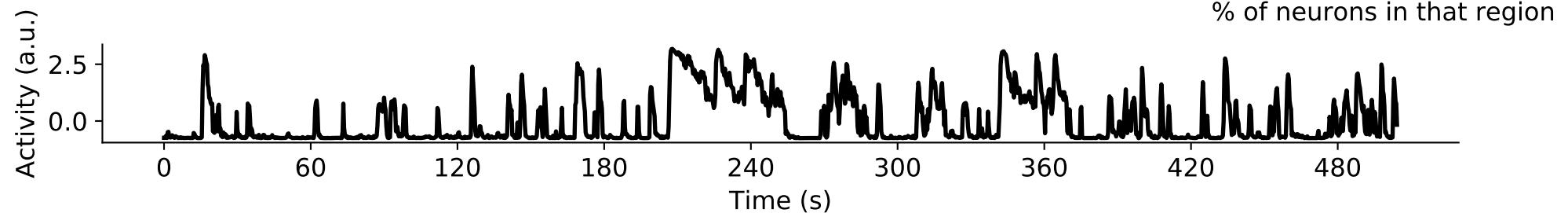
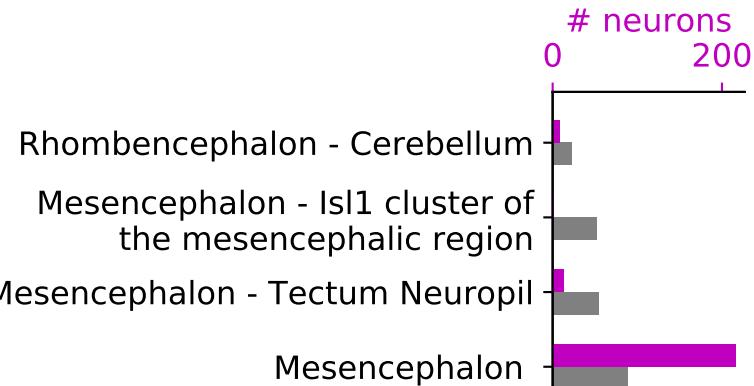
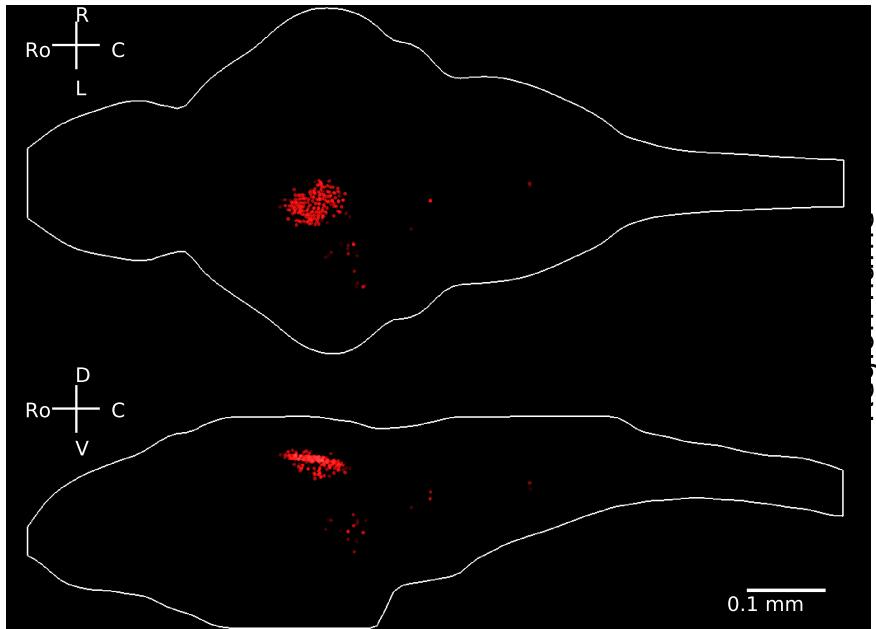
Activity (a.u.)



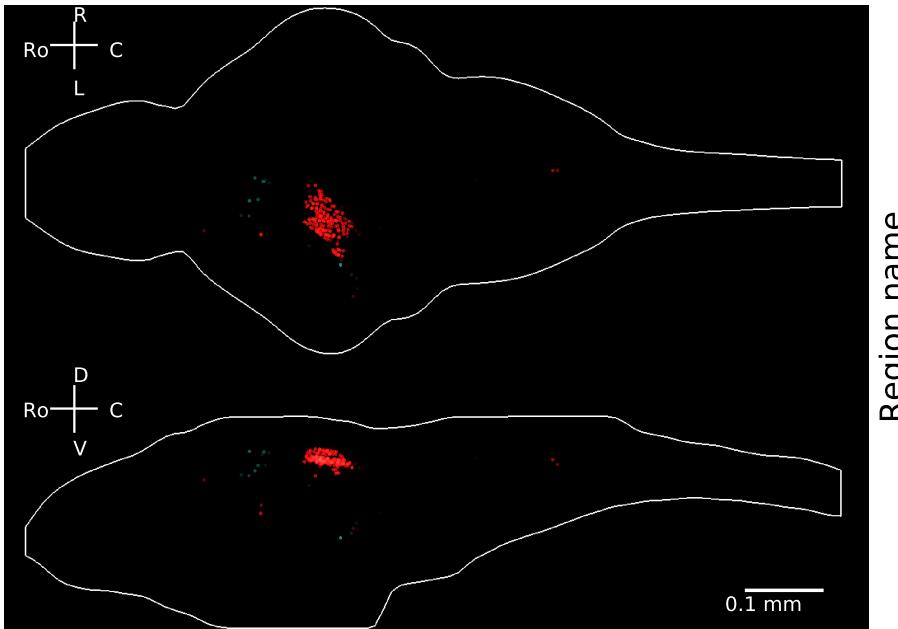
HU (raster plot index): 16, internal index: 6



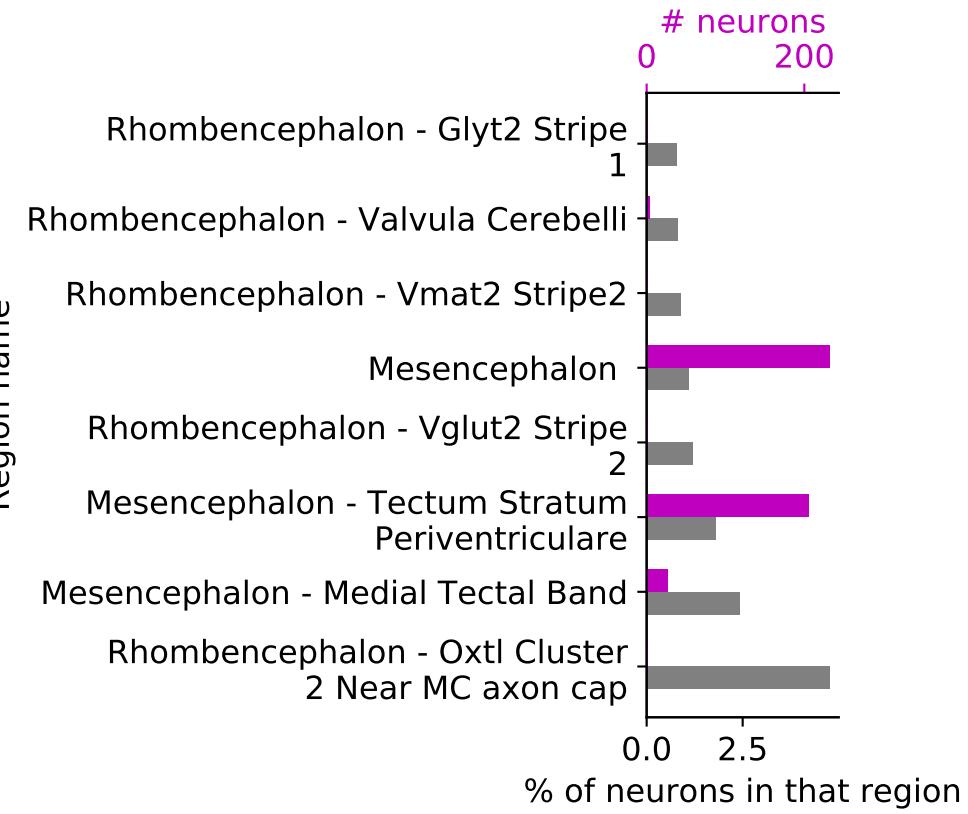
HU (raster plot index): 17, internal index: 7



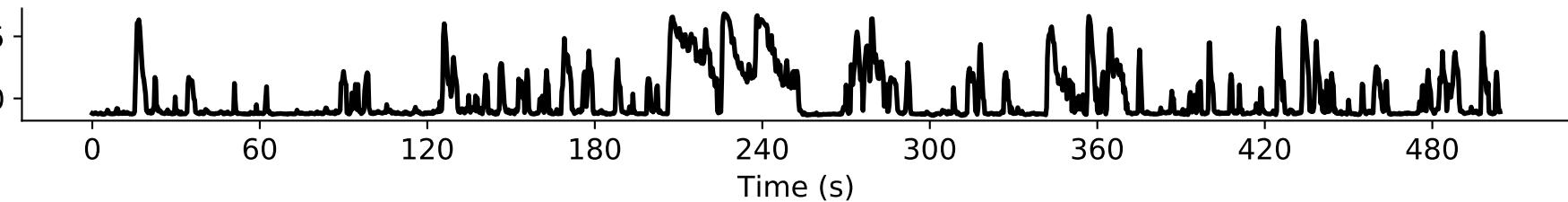
HU (raster plot index): 18, internal index: 80



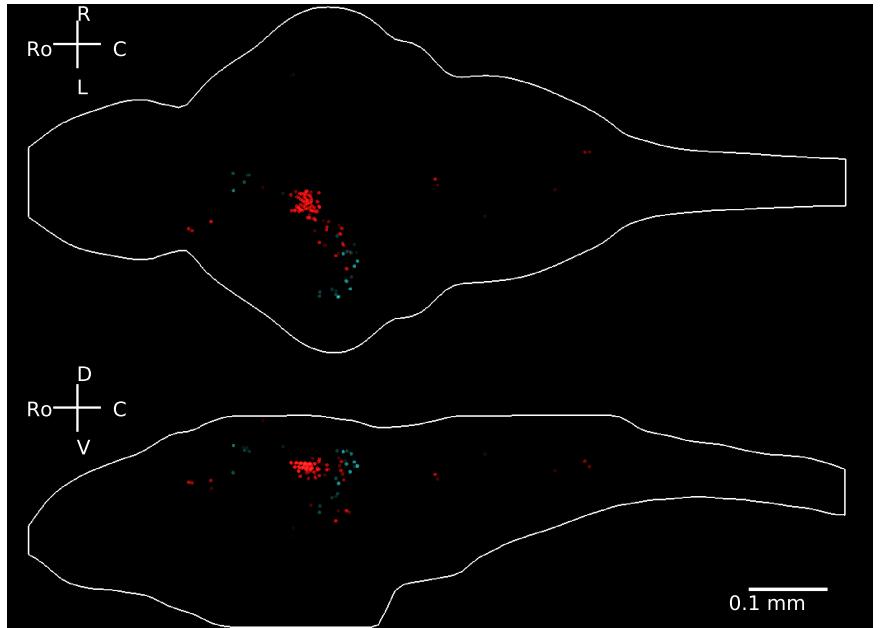
Region name



Activity (a.u.)



HU (raster plot index): 19, internal index: 167



Region name

Rhombencephalon - Vglut2 Stripe

Rhombencephalon - Gad1b Stripe

Mesencephalon

Mesencephalon - Retinal Arborization
Field 9 (AF9)

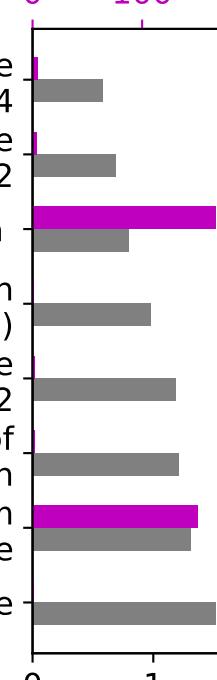
Rhombencephalon - Vglut2 Stripe

Mesencephalon - Isl1 cluster of
the mesencephalic region

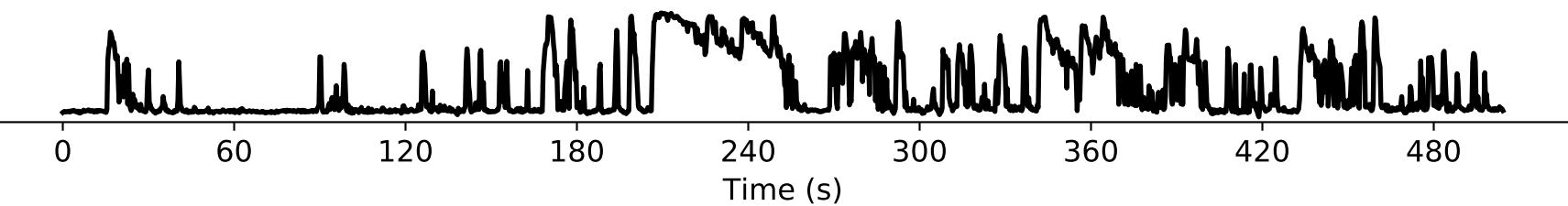
Mesencephalon - Tectum Stratum
Periventriculare

Mesencephalon - Otxl Cluster Sparse

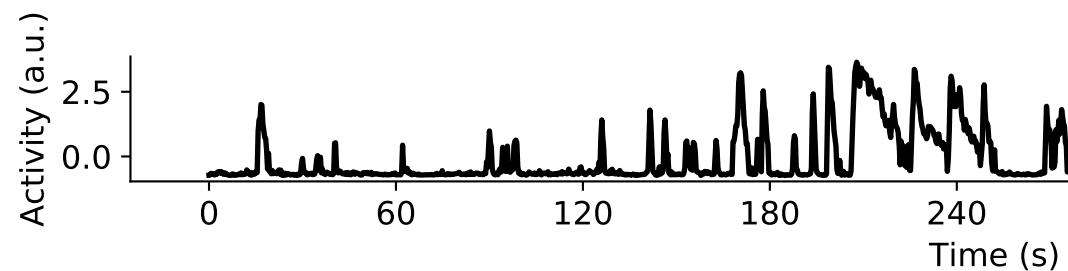
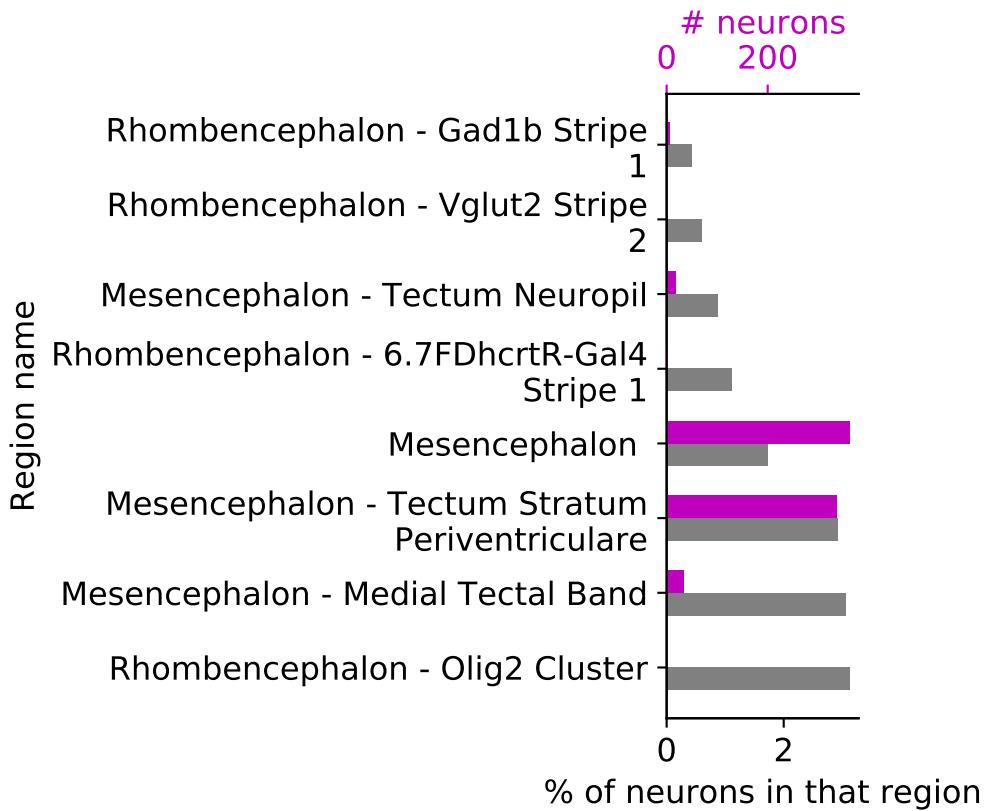
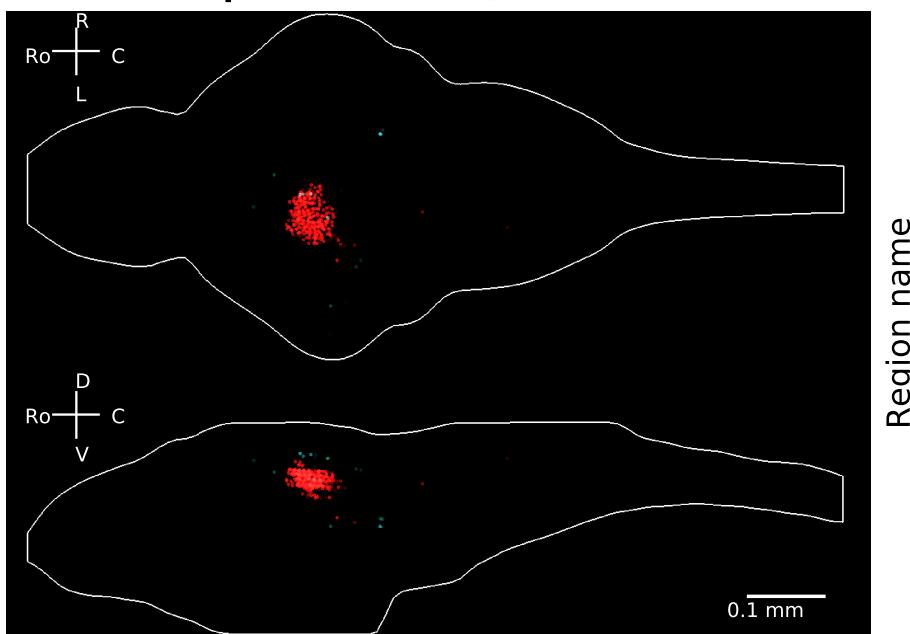
neurons
0 100



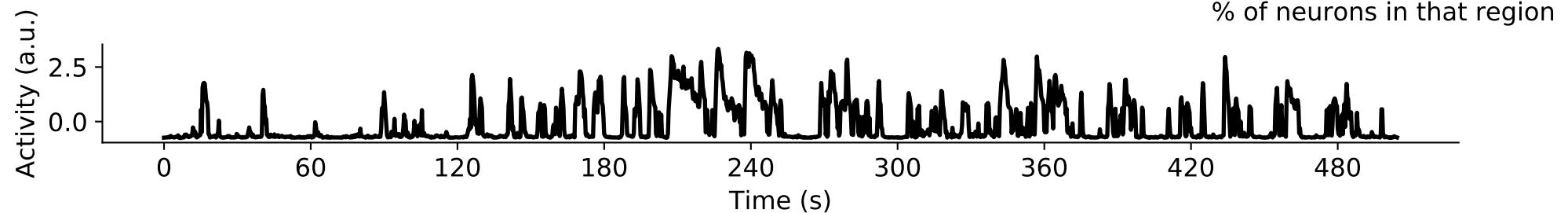
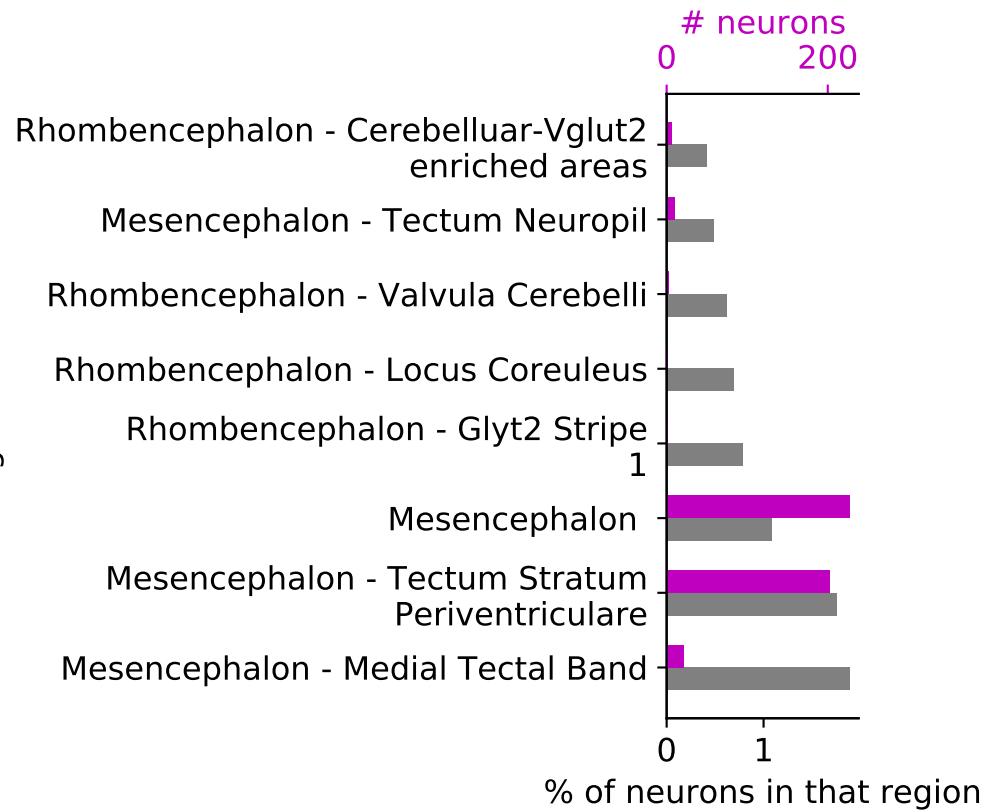
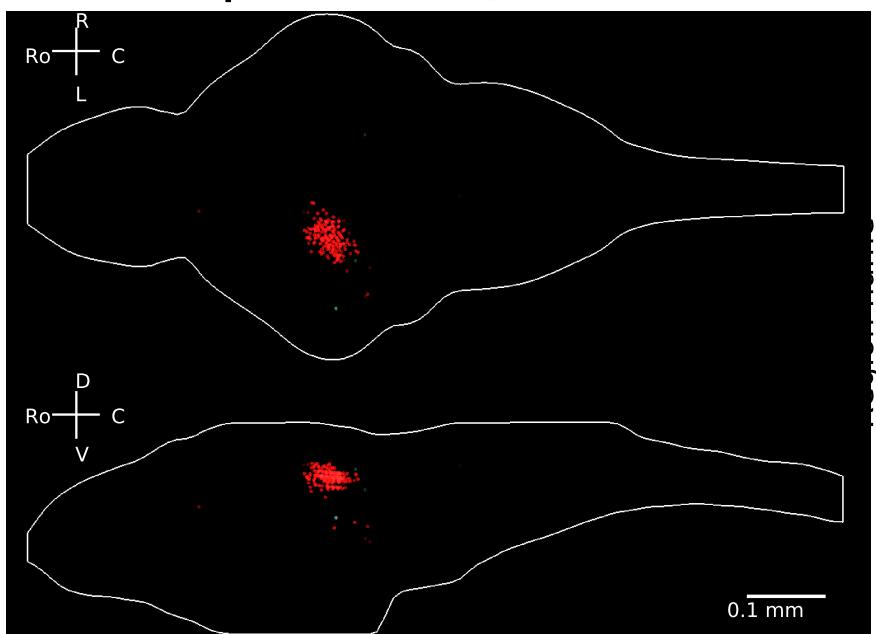
Activity (a.u.)



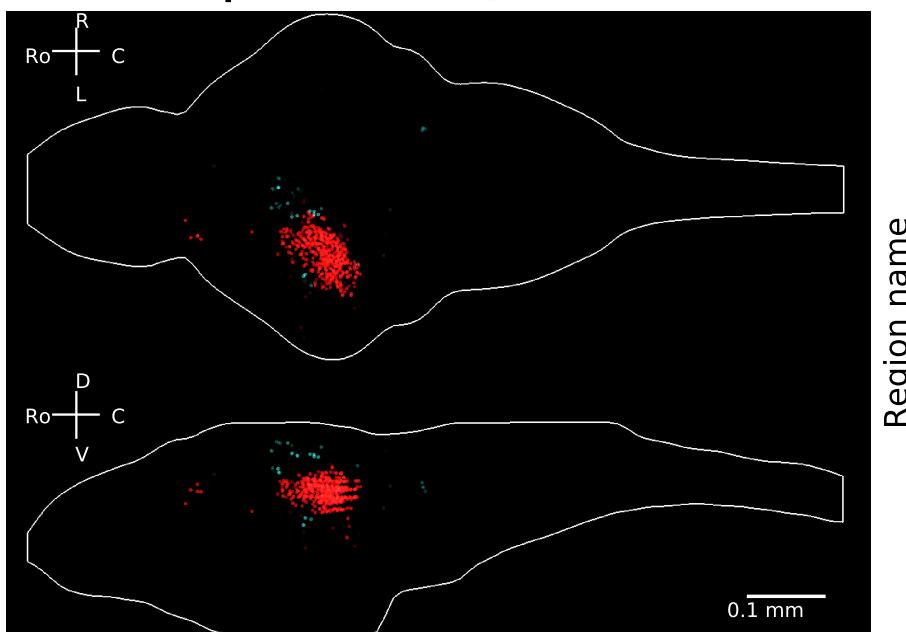
HU (raster plot index): 20, internal index: 164



HU (raster plot index): 21, internal index: 187



HU (raster plot index): 22, internal index: 113



Region name

Mesencephalon - Isl1 cluster of the mesencephalic region

Rhombencephalon - Vmat2 Cluster

Rhombencephalon - Gad1b Cluster

Mesencephalon - Retinal Arborization Field 9 (AF9)

Mesencephalon - Tectum Neuropil

Mesencephalon

Mesencephalon - Medial Tectal Band

Mesencephalon - Tectum Stratum Periventriculare

neurons
0 500

+

1

4

24

24

2.5

2.5

2.5

2.5

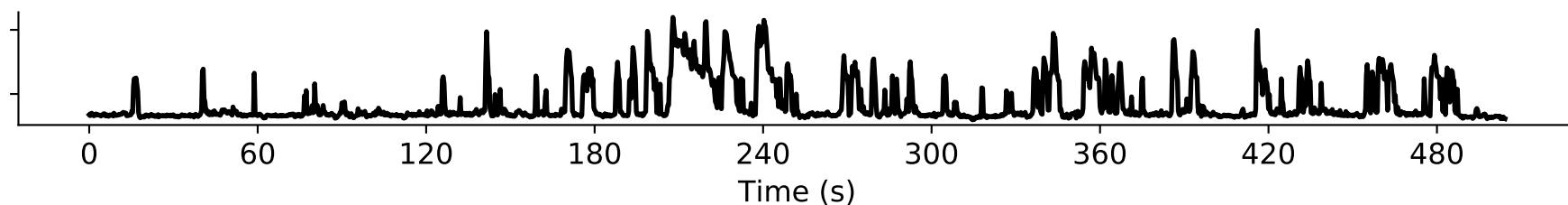
2.5

2.5

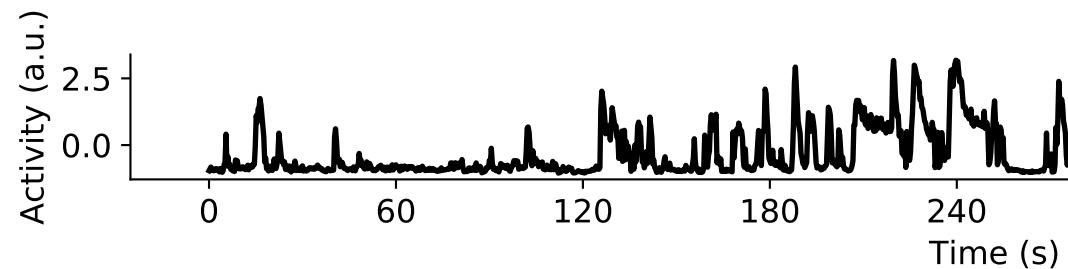
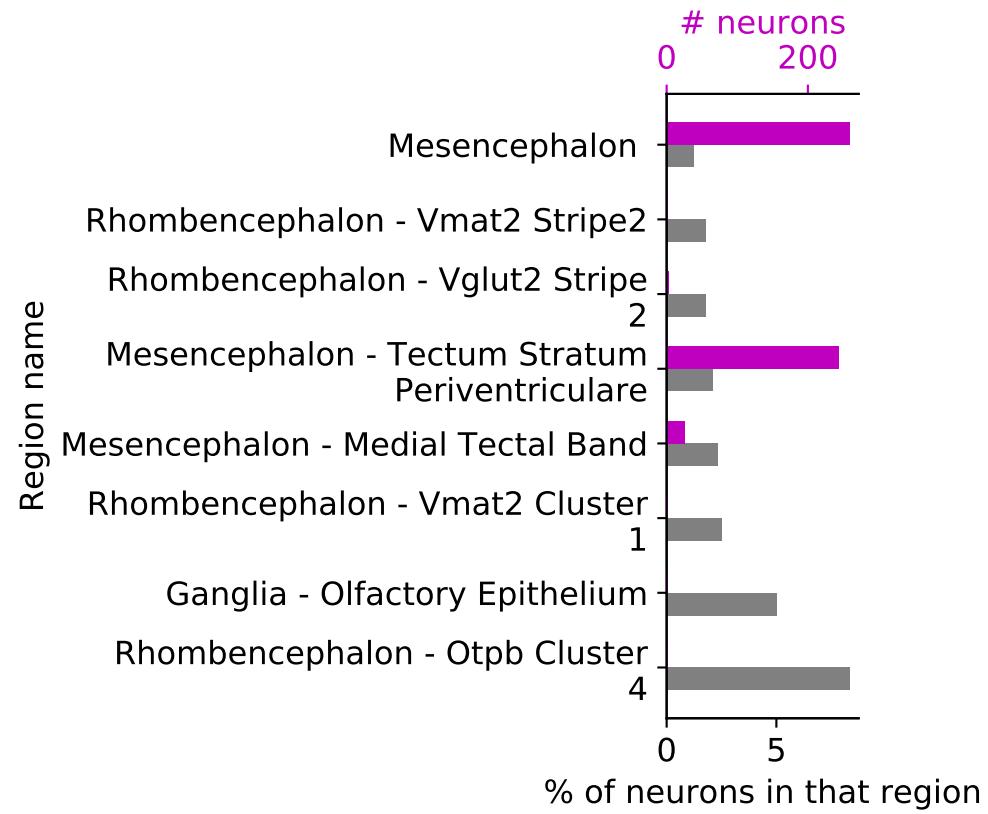
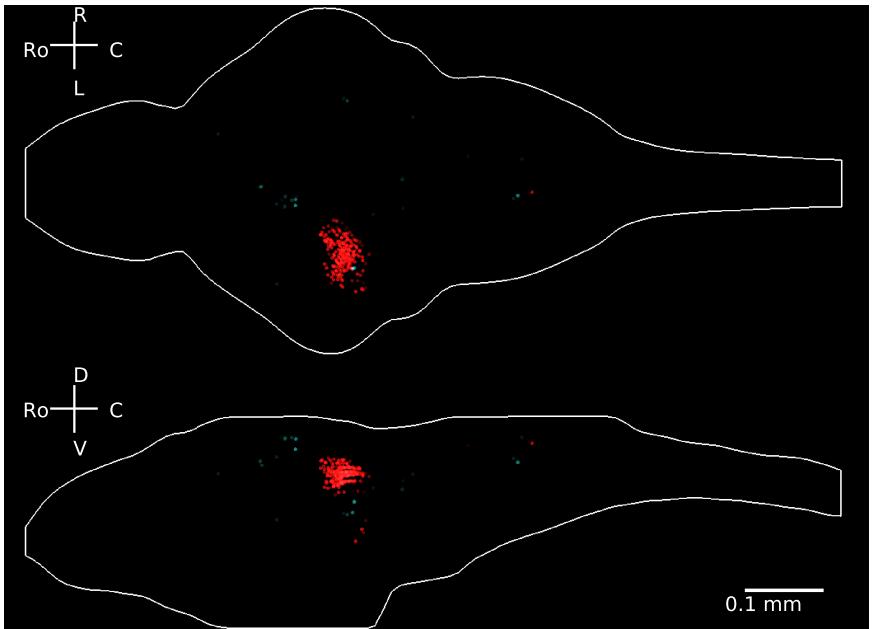
0.0 2.5

% of neurons in that region

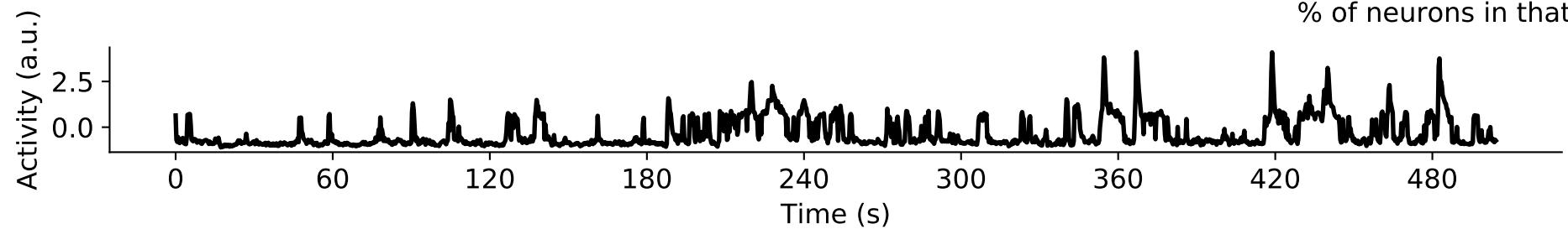
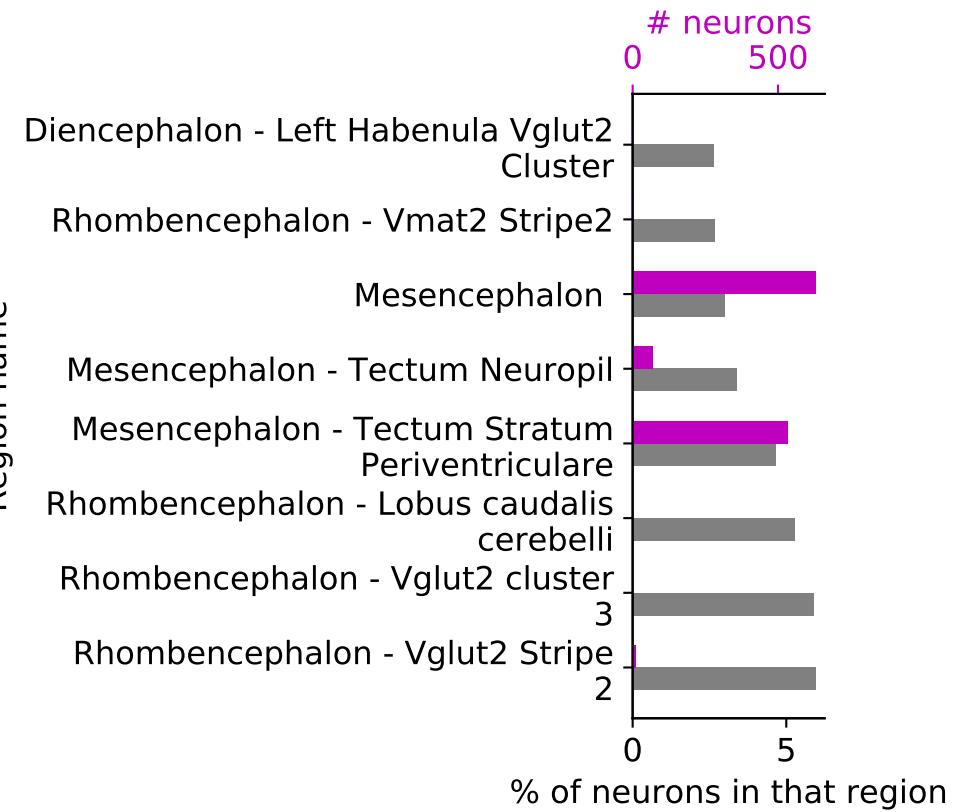
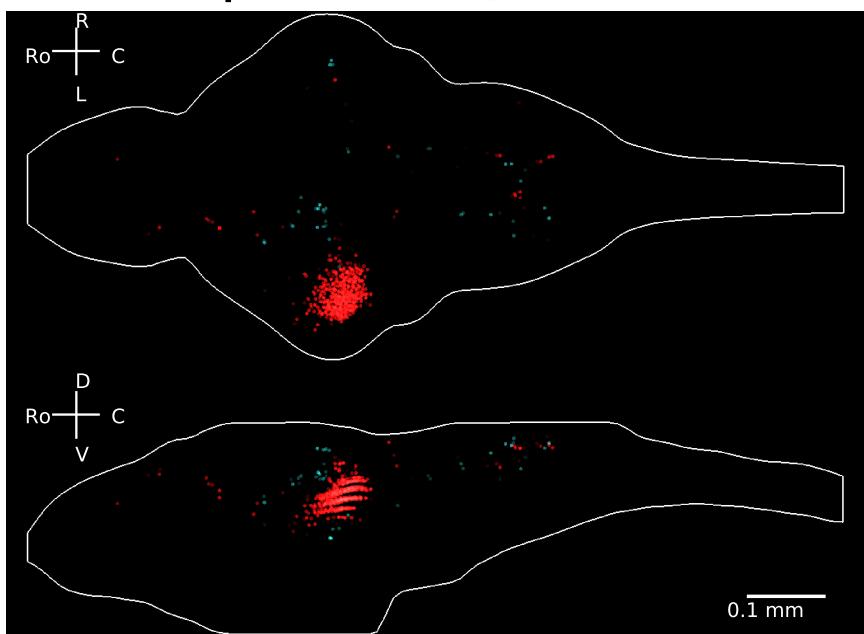
Activity (a.u.)



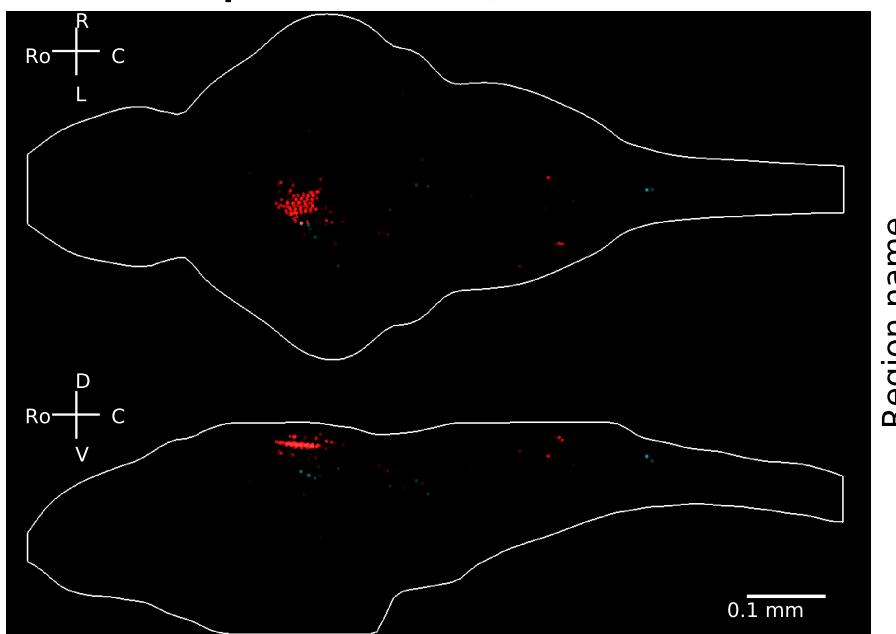
HU (raster plot index): 23, internal index: 72



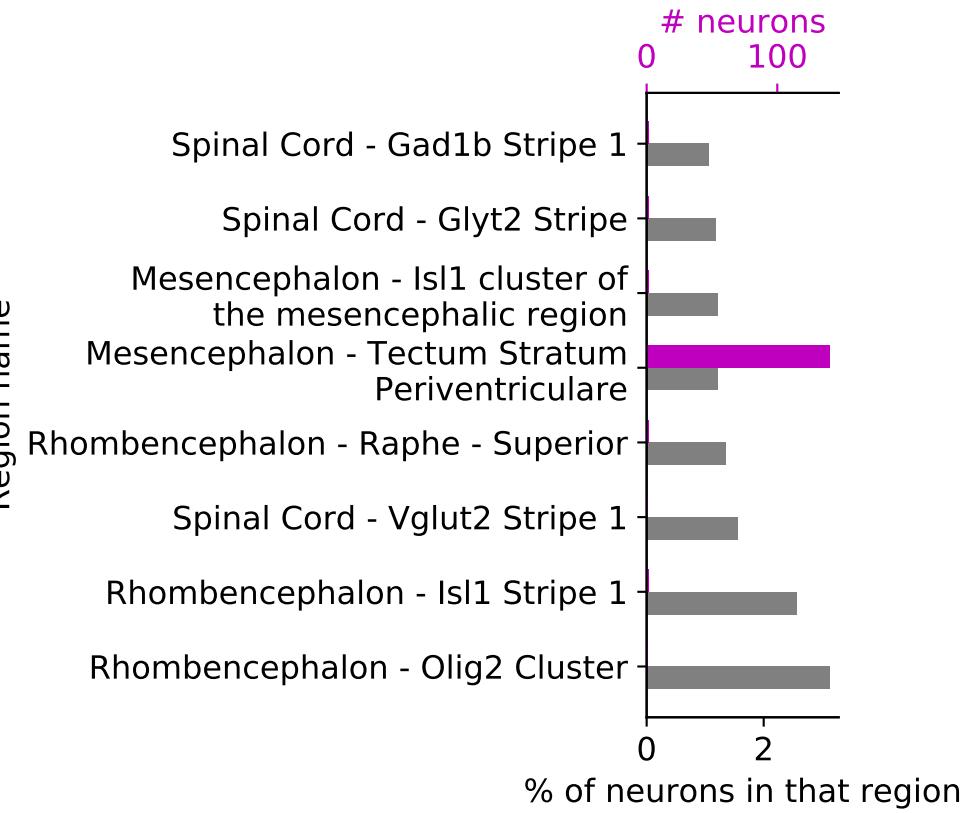
HU (raster plot index): 24, internal index: 143



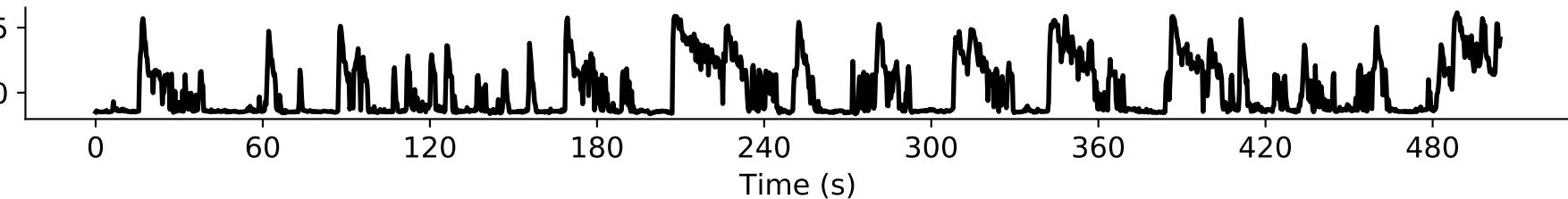
HU (raster plot index): 25, internal index: 120



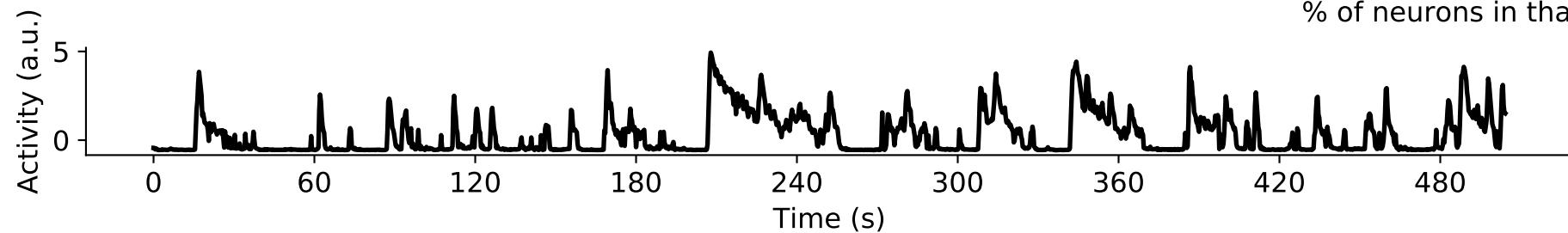
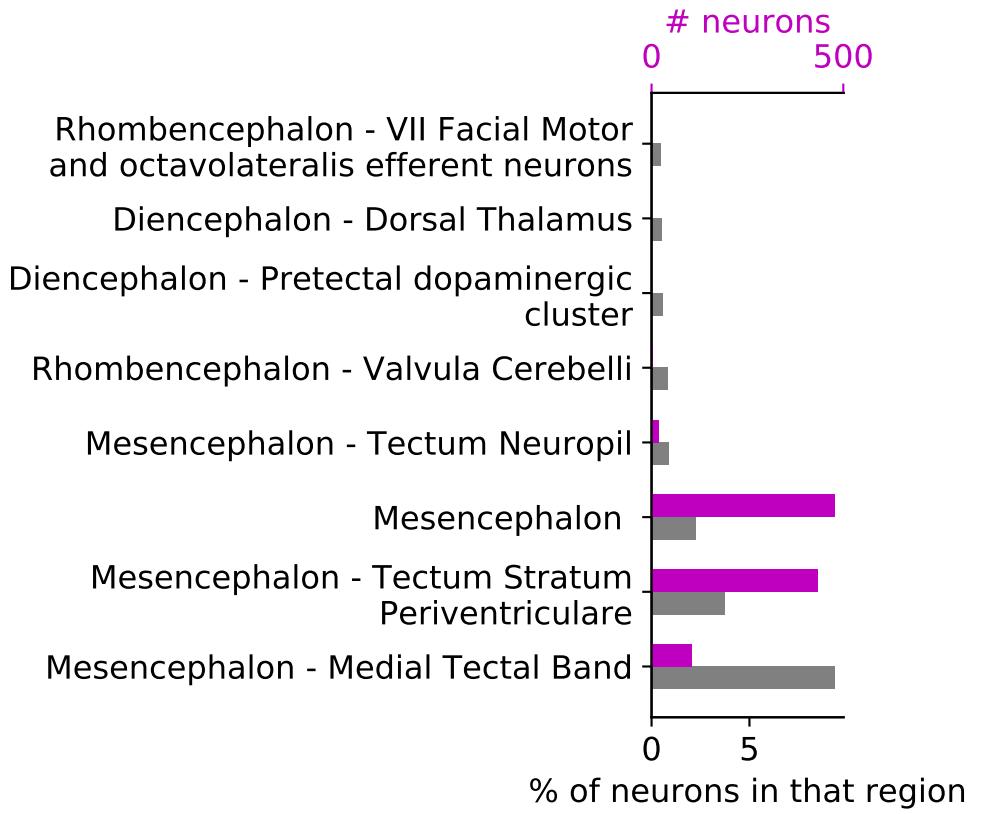
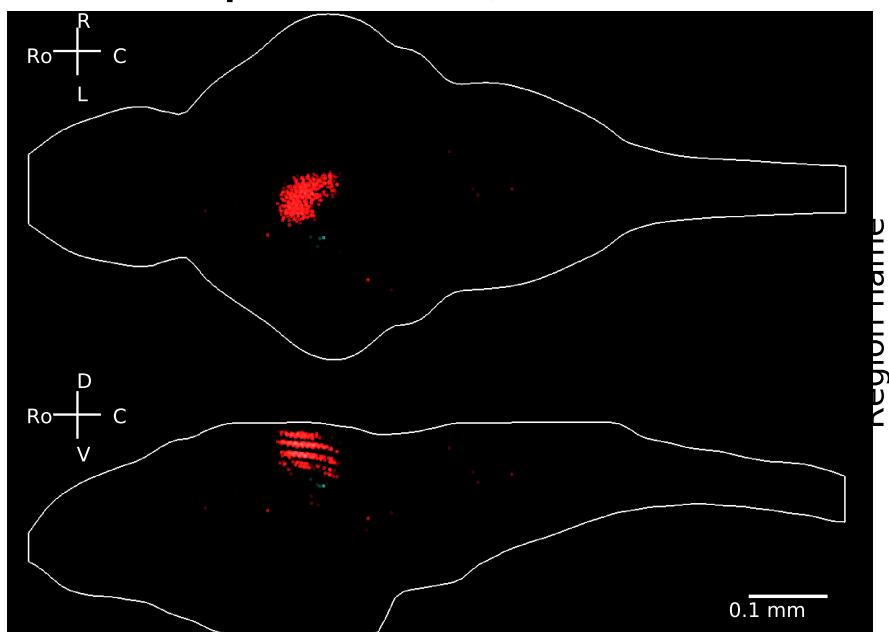
Region name



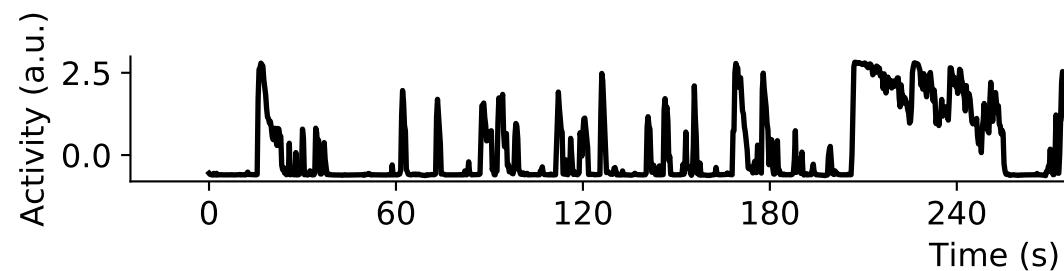
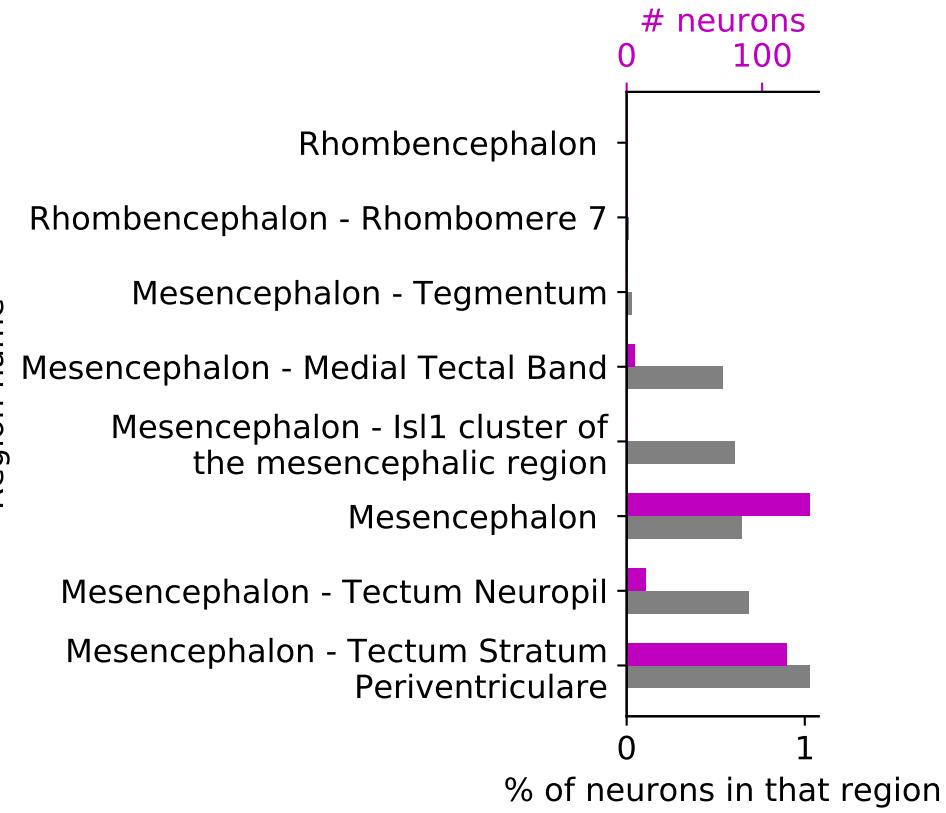
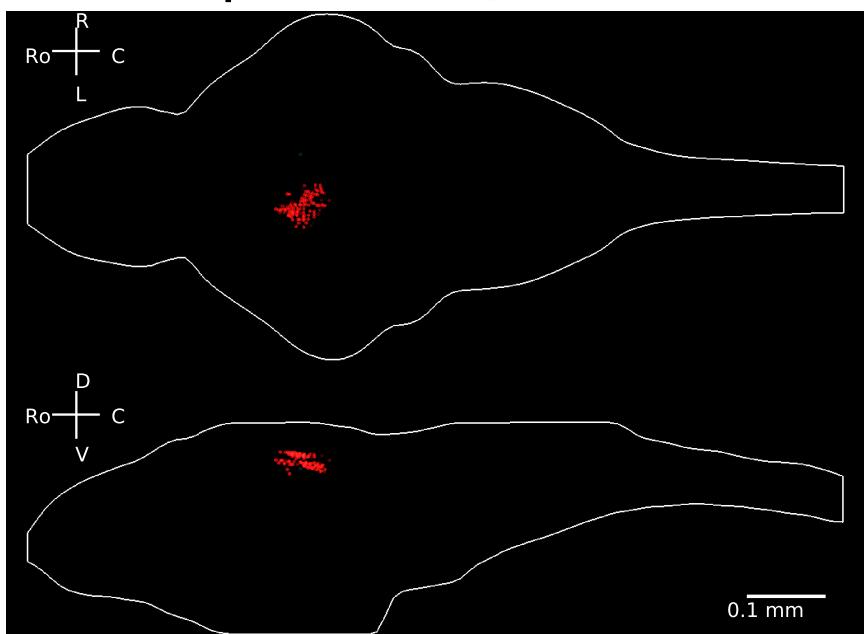
Activity (a.u.)



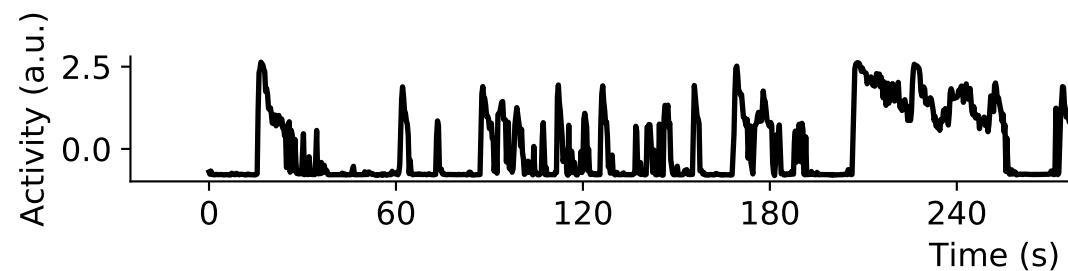
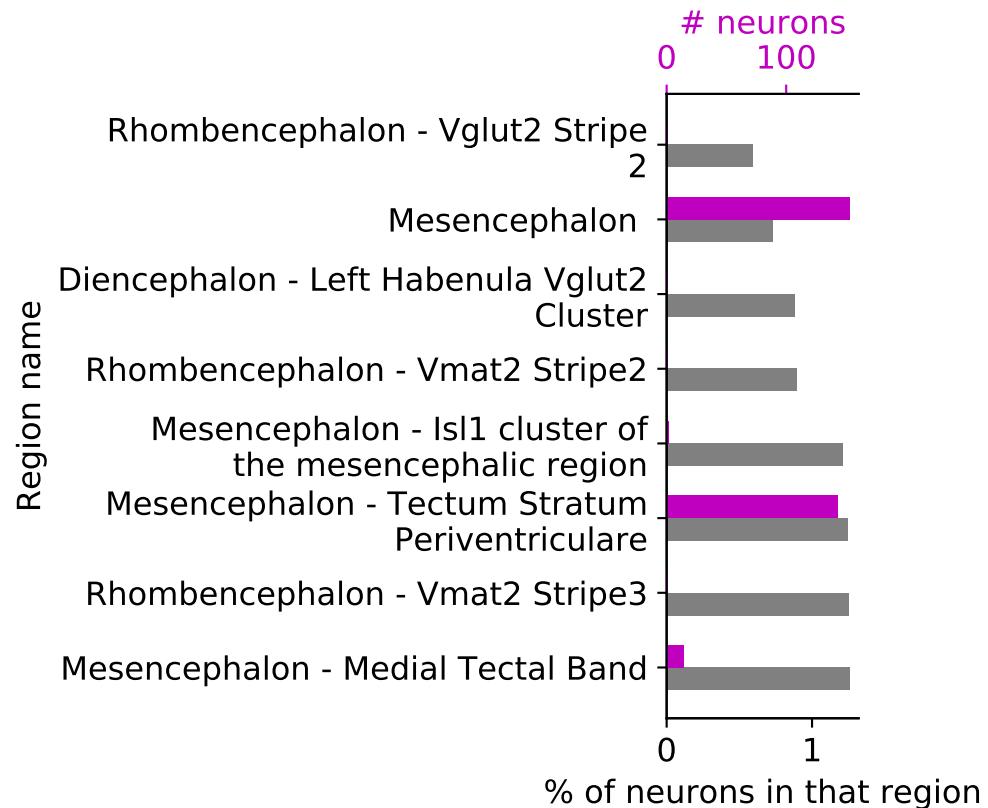
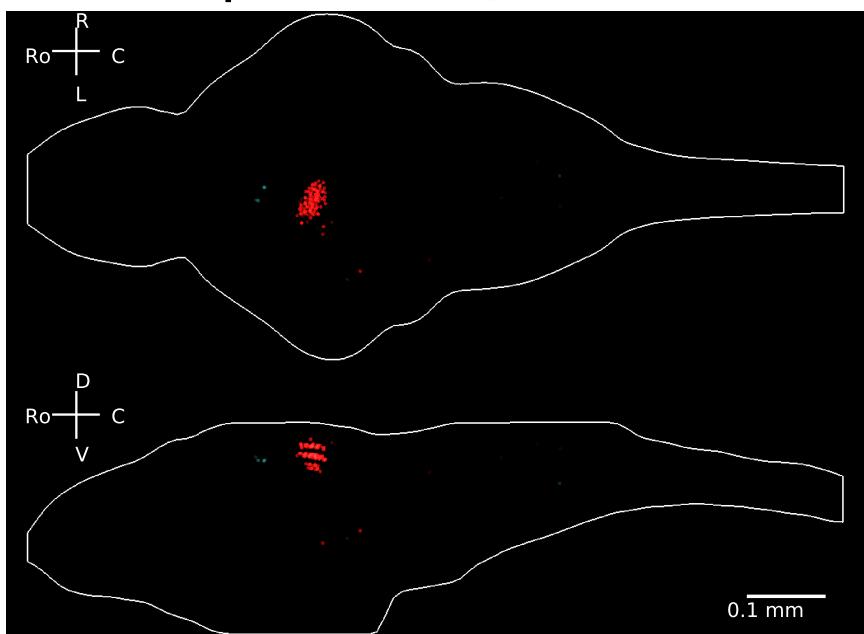
HU (raster plot index): 26, internal index: 169



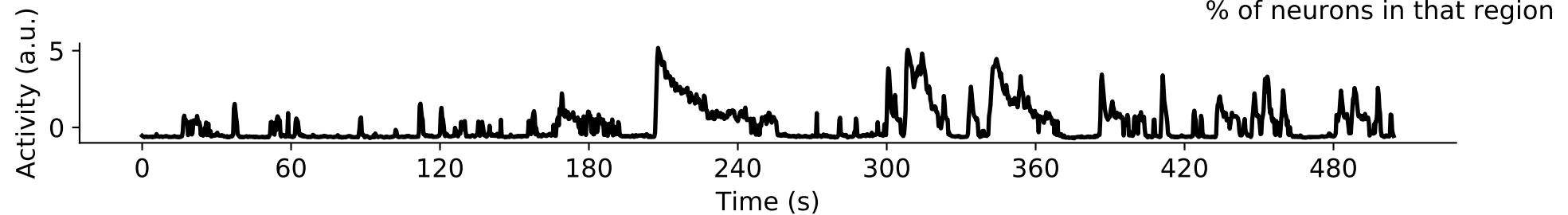
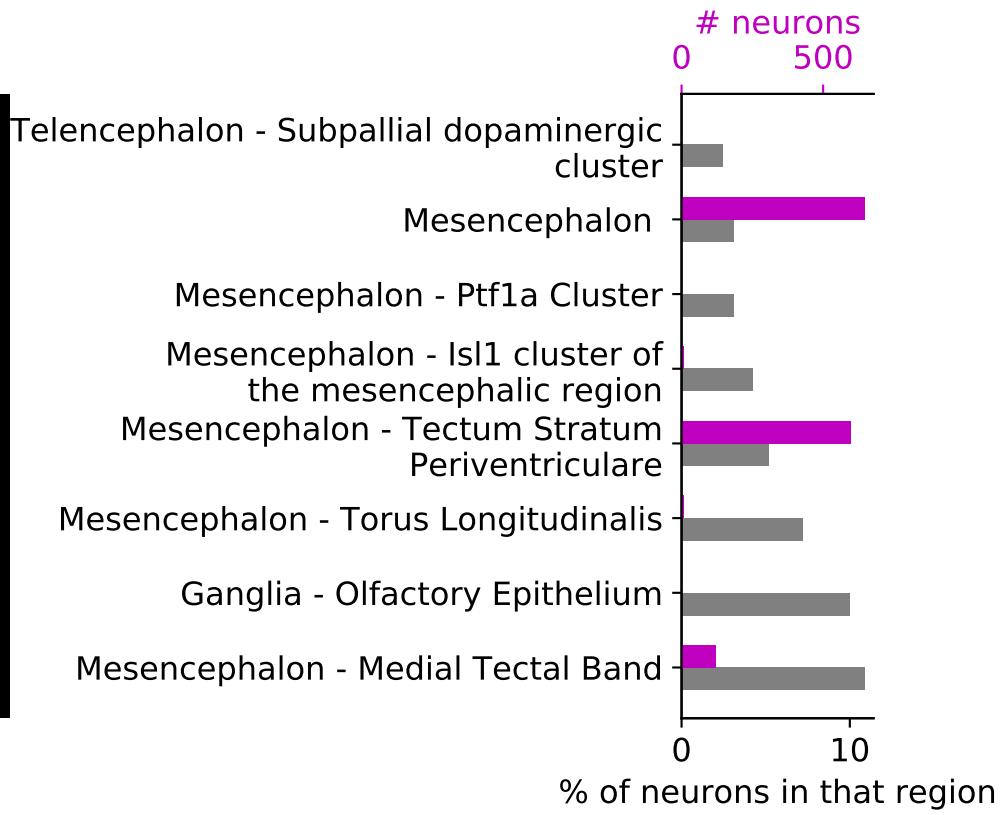
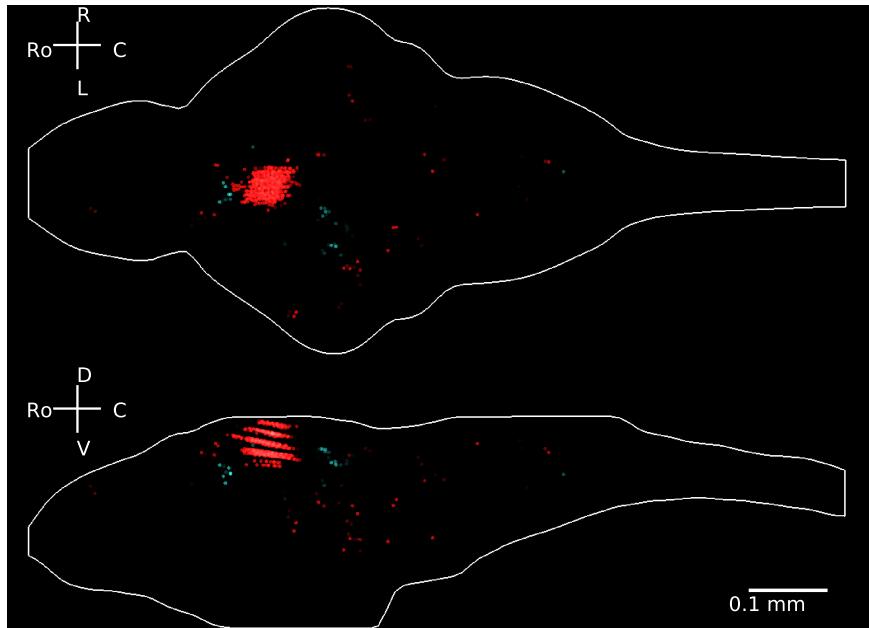
HU (raster plot index): 27, internal index: 145



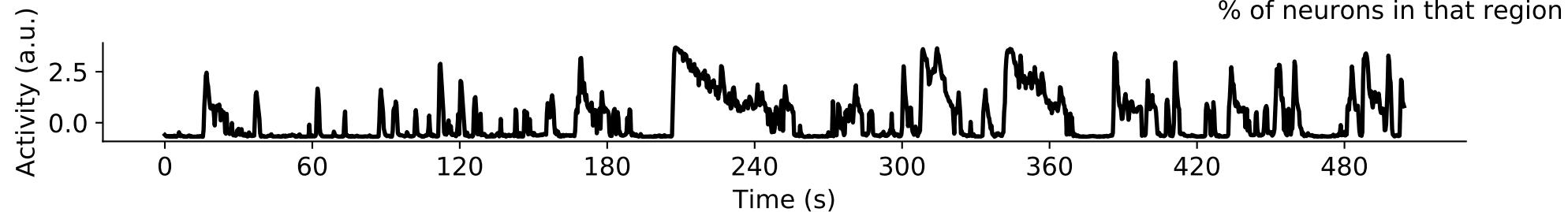
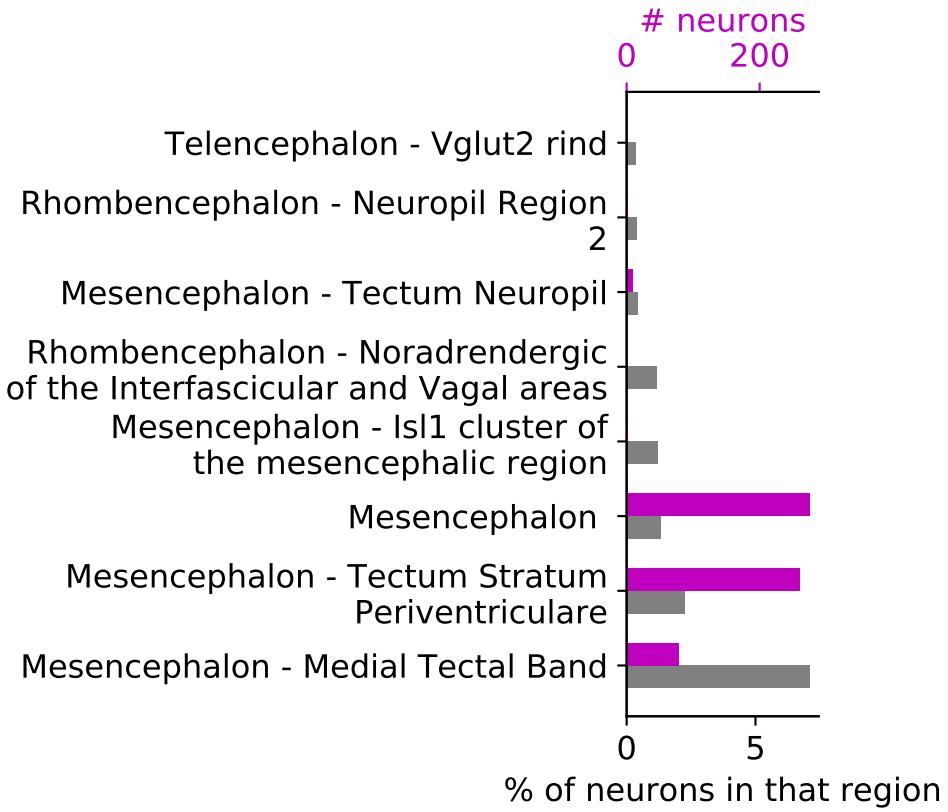
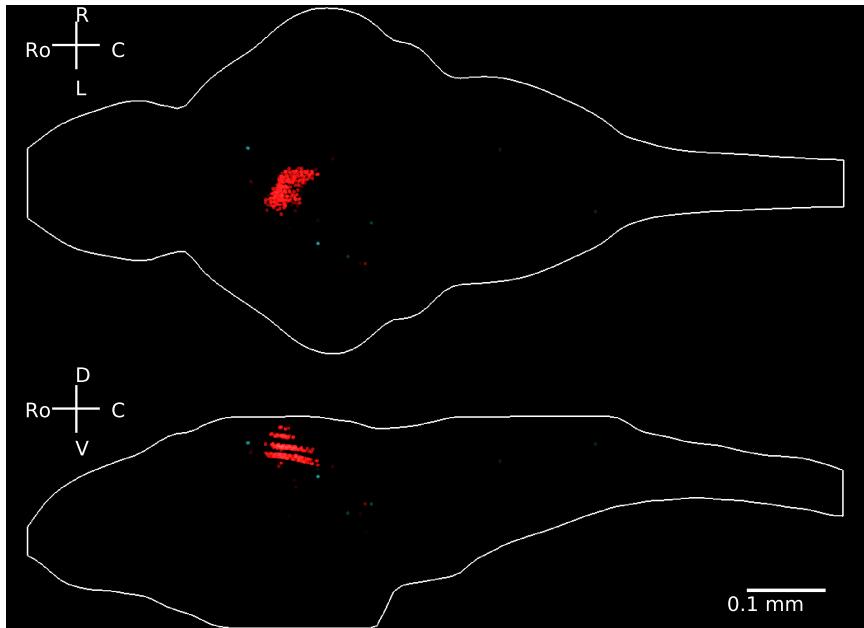
HU (raster plot index): 28, internal index: 197



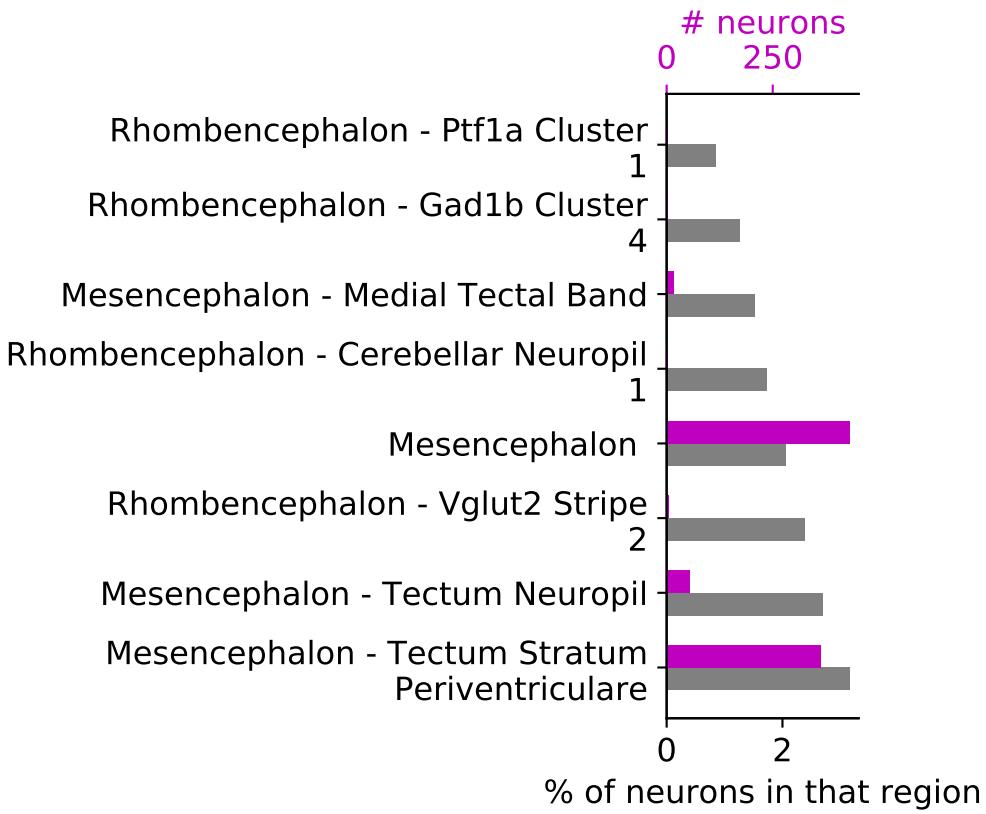
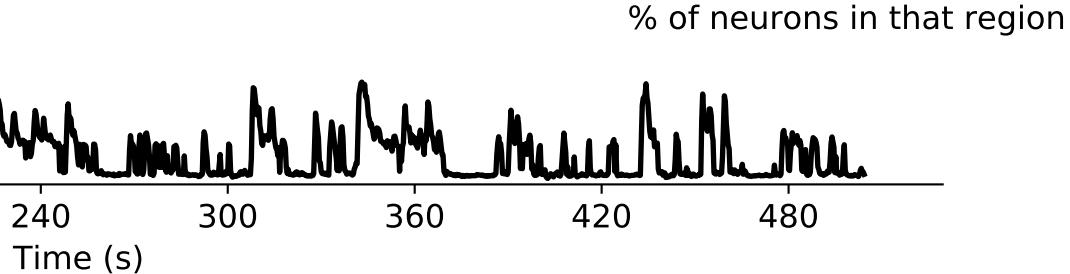
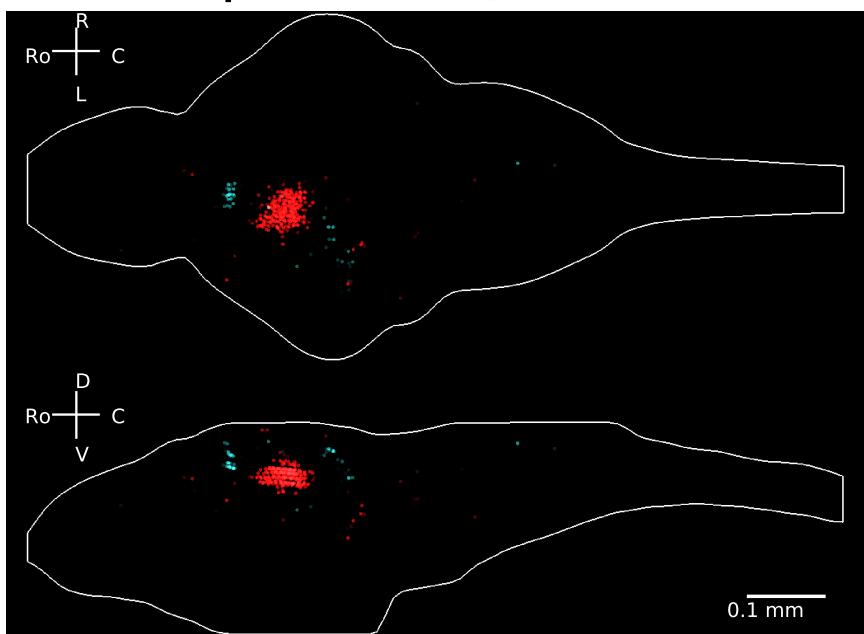
HU (raster plot index): 29, internal index: 10



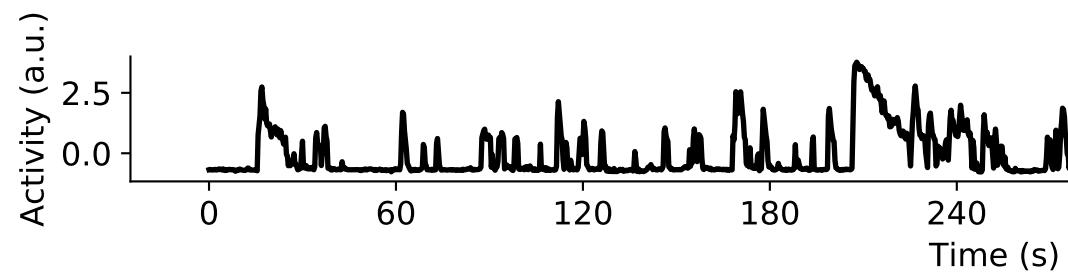
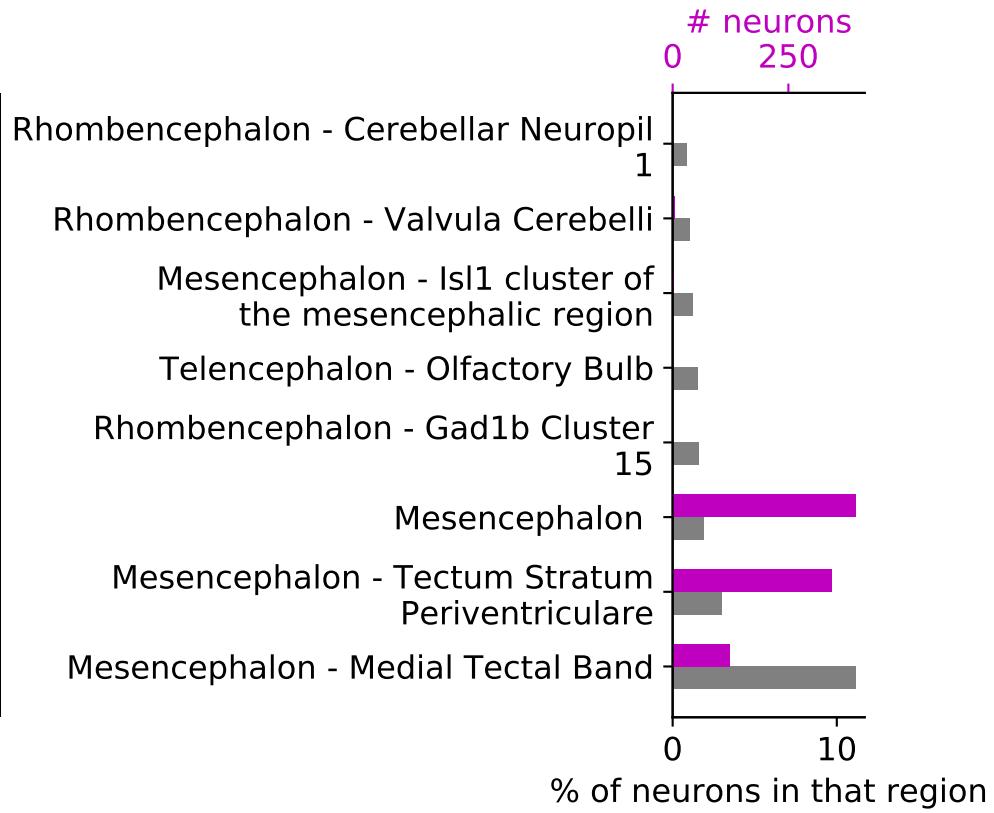
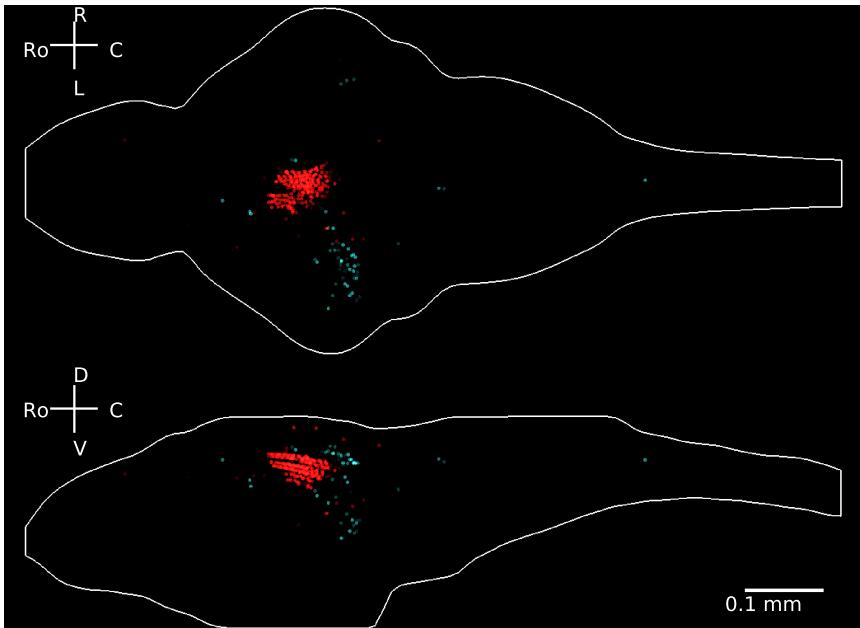
HU (raster plot index): 30, internal index: 8



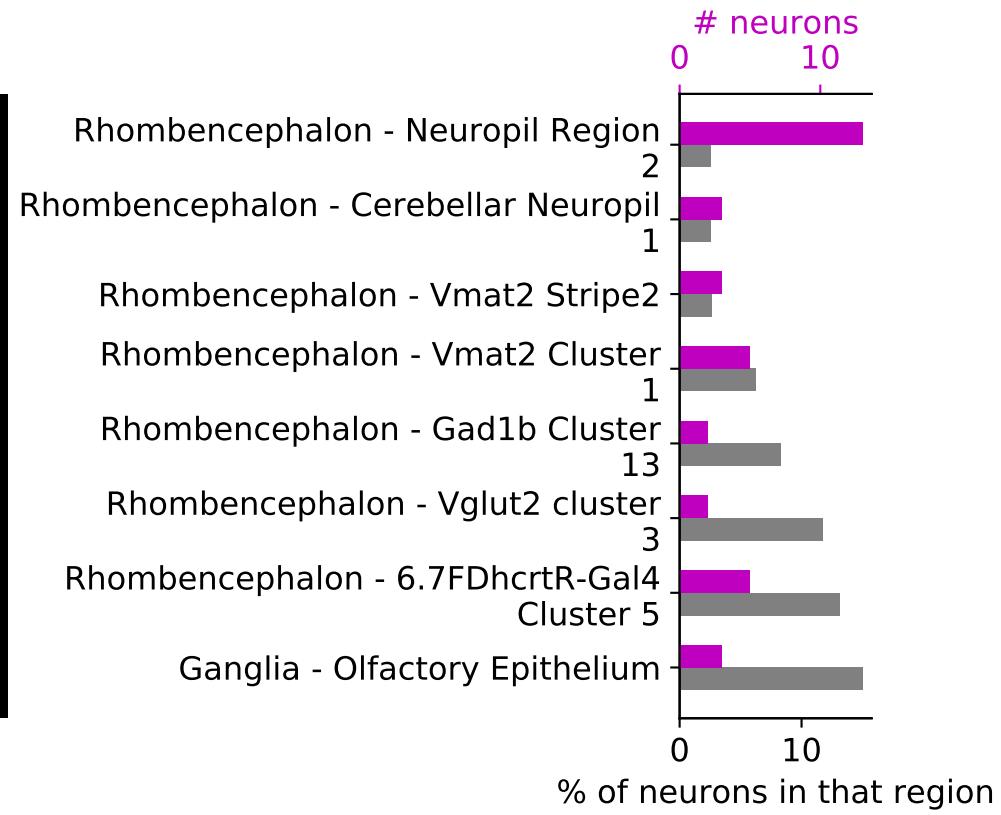
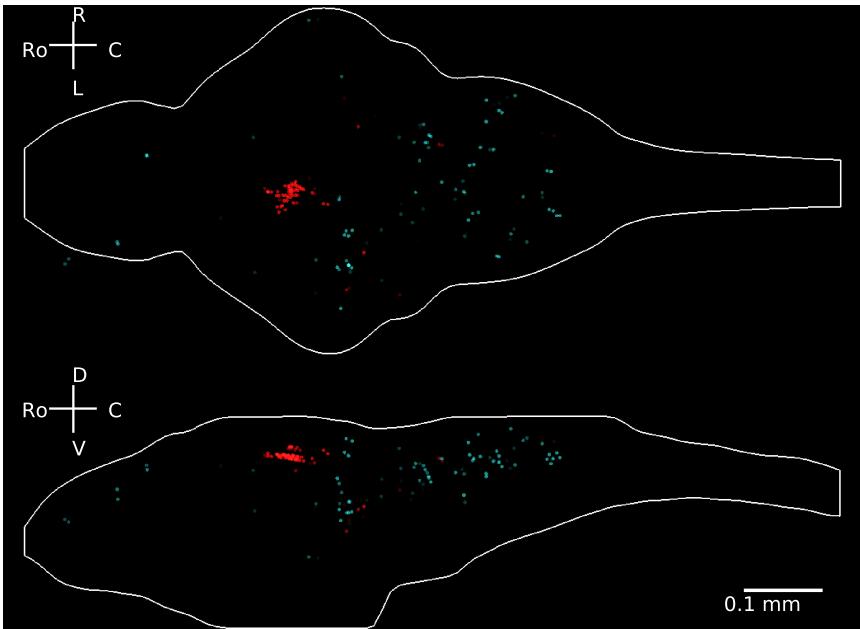
HU (raster plot index): 31, internal index: 144



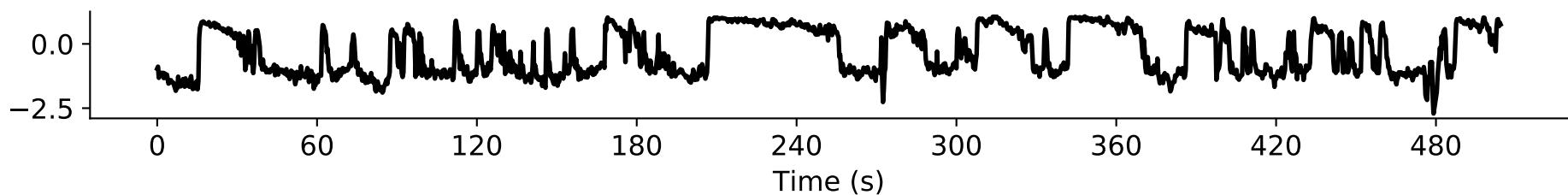
HU (raster plot index): 32, internal index: 64



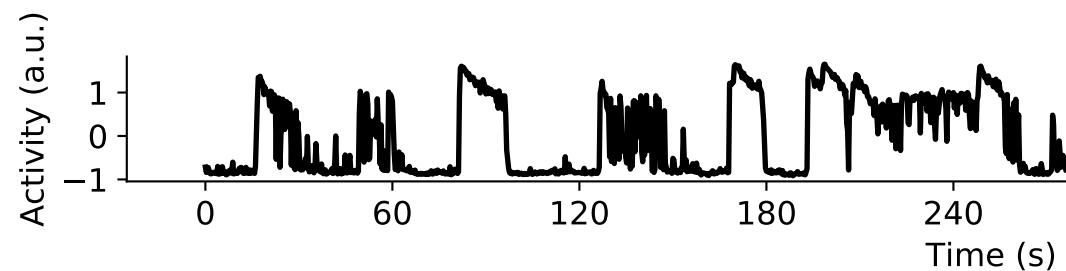
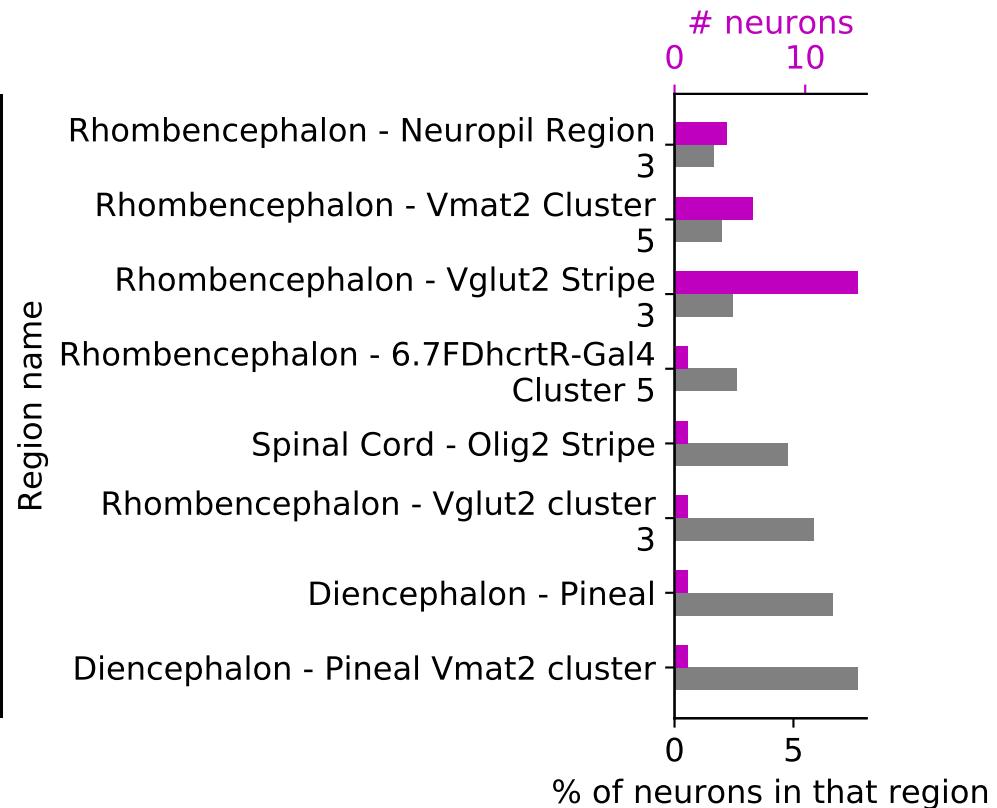
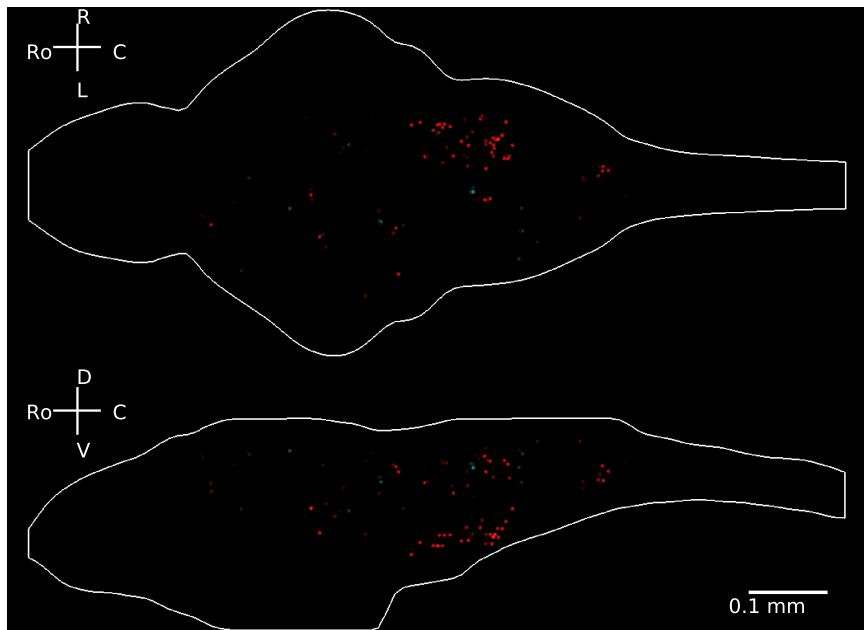
HU (raster plot index): 33, internal index: 11



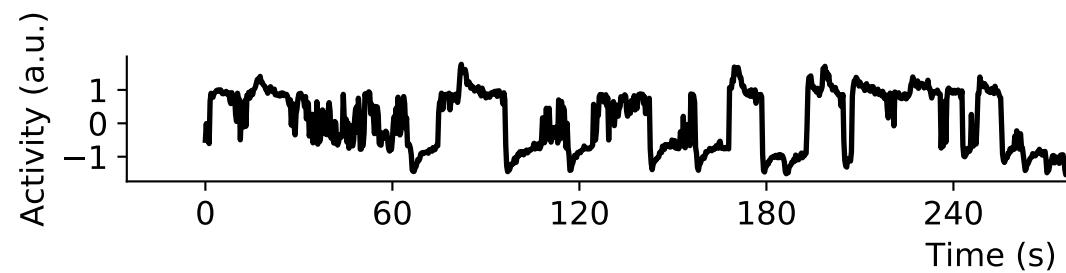
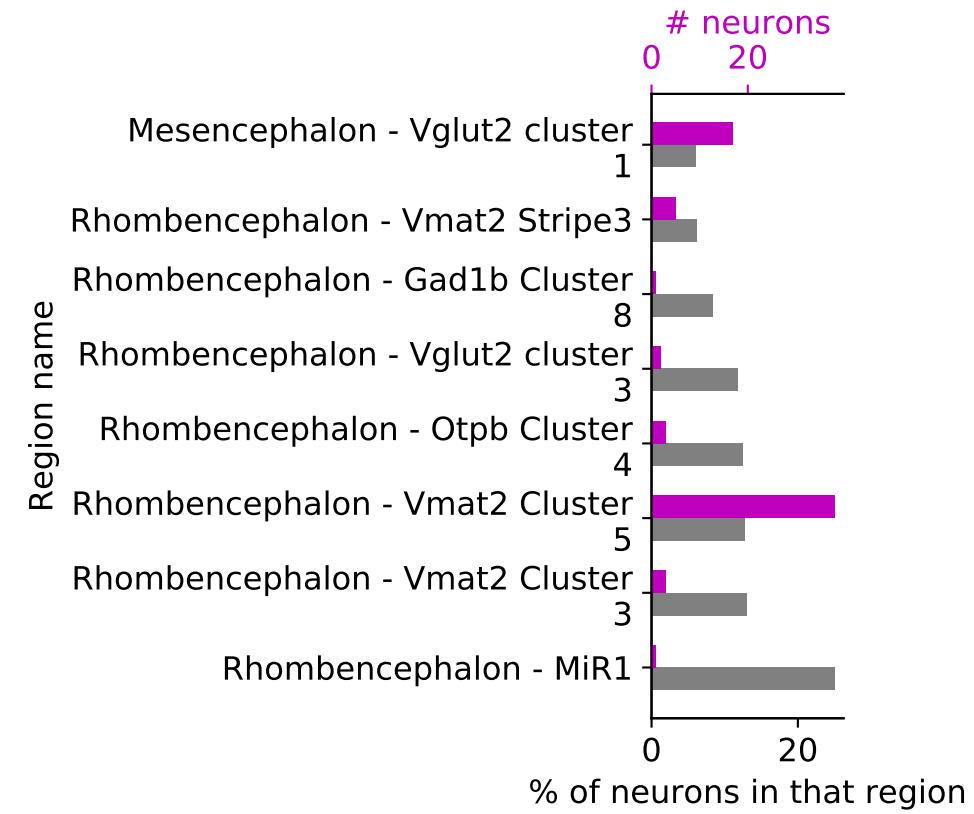
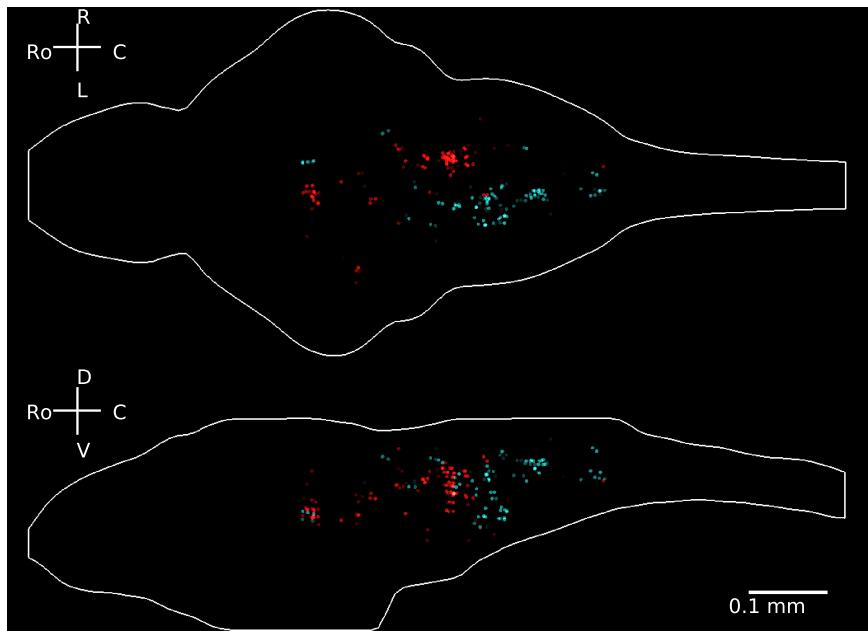
Activity (a.u.)



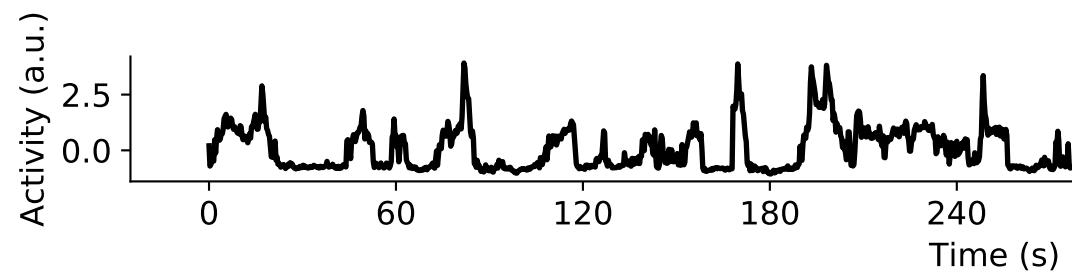
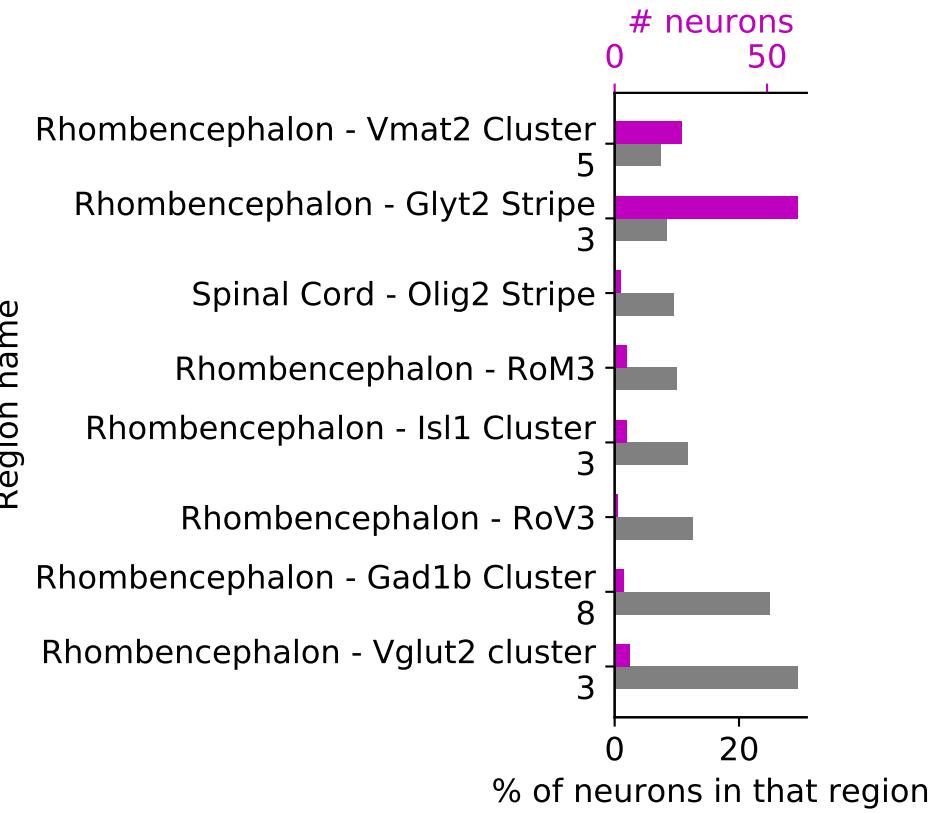
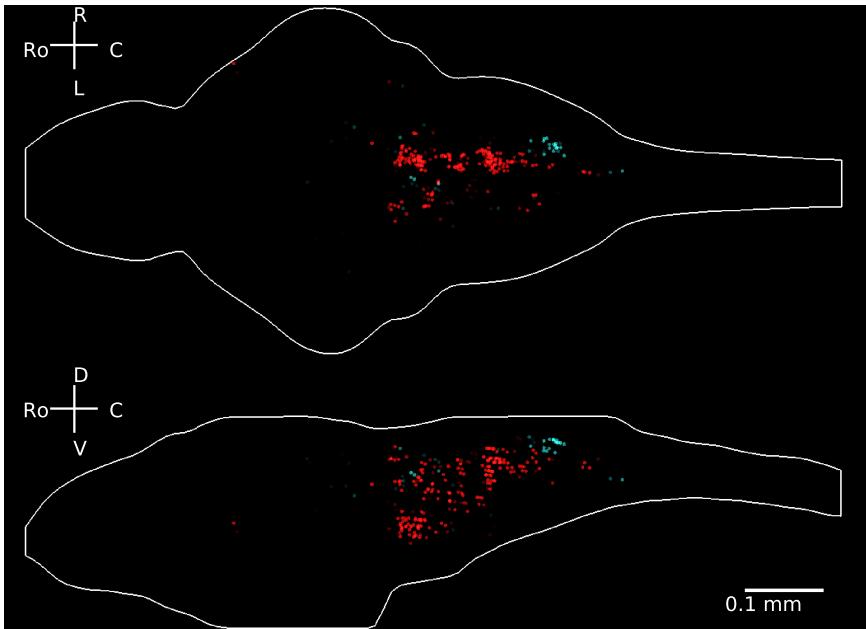
HU (raster plot index): 34, internal index: 181



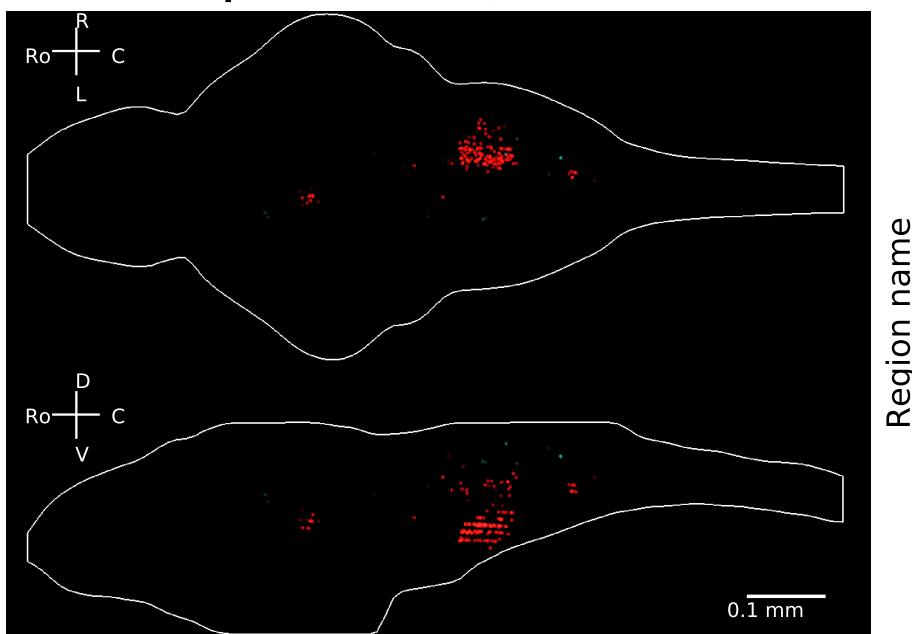
HU (raster plot index): 35, internal index: 170



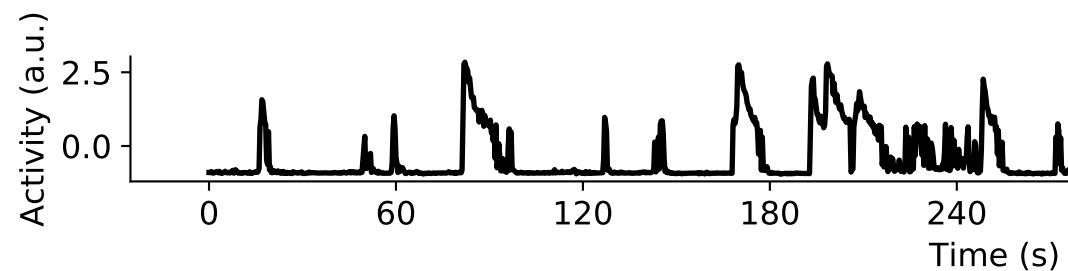
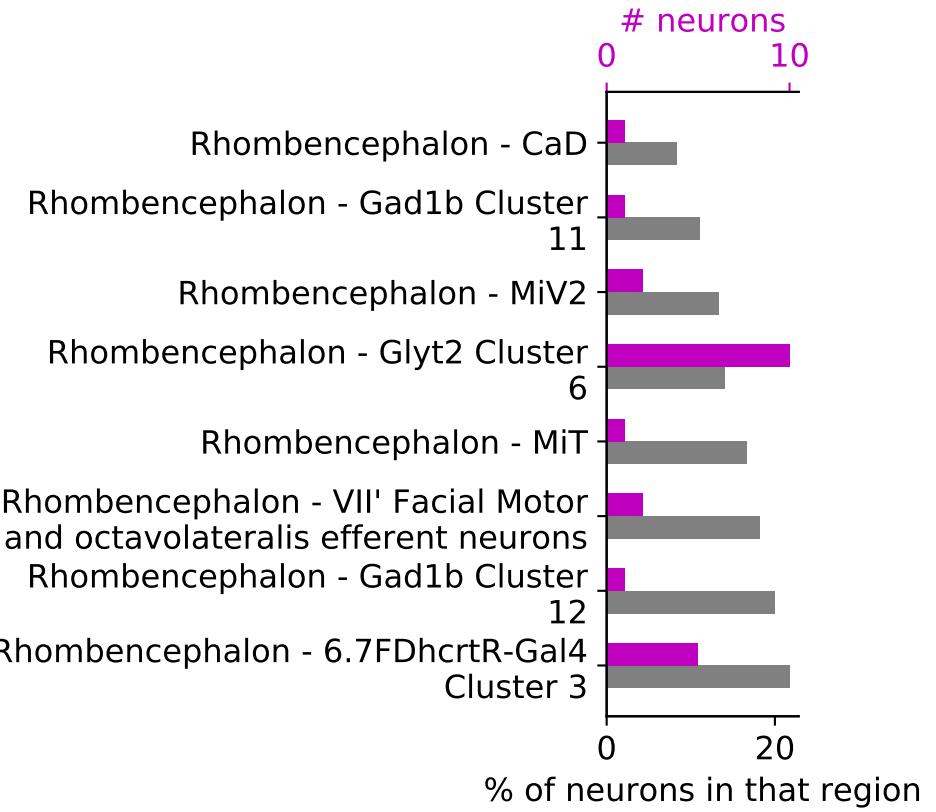
HU (raster plot index): 36, internal index: 13



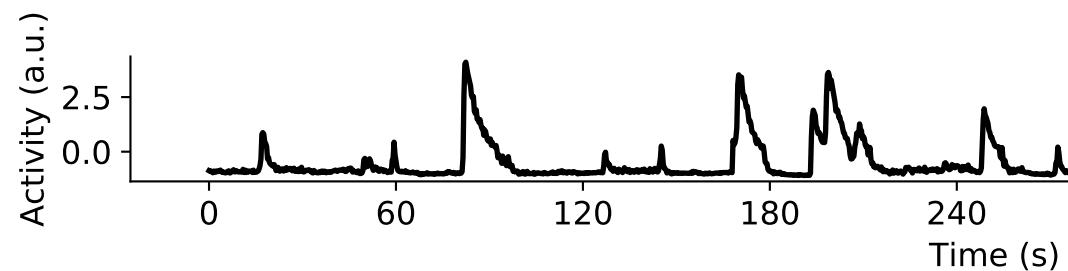
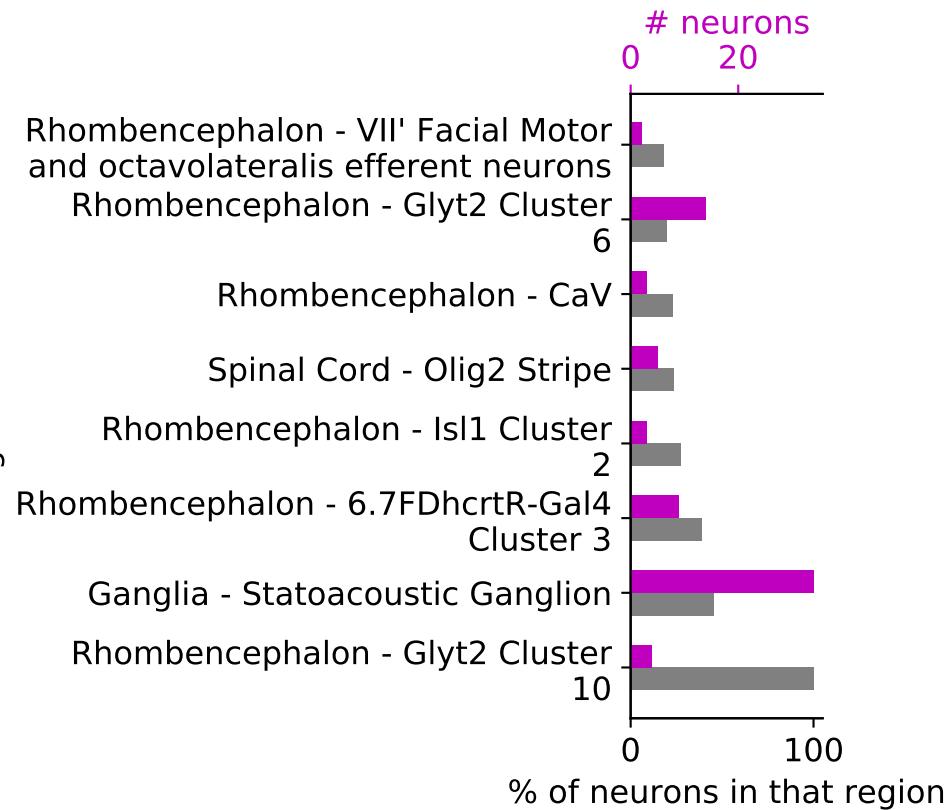
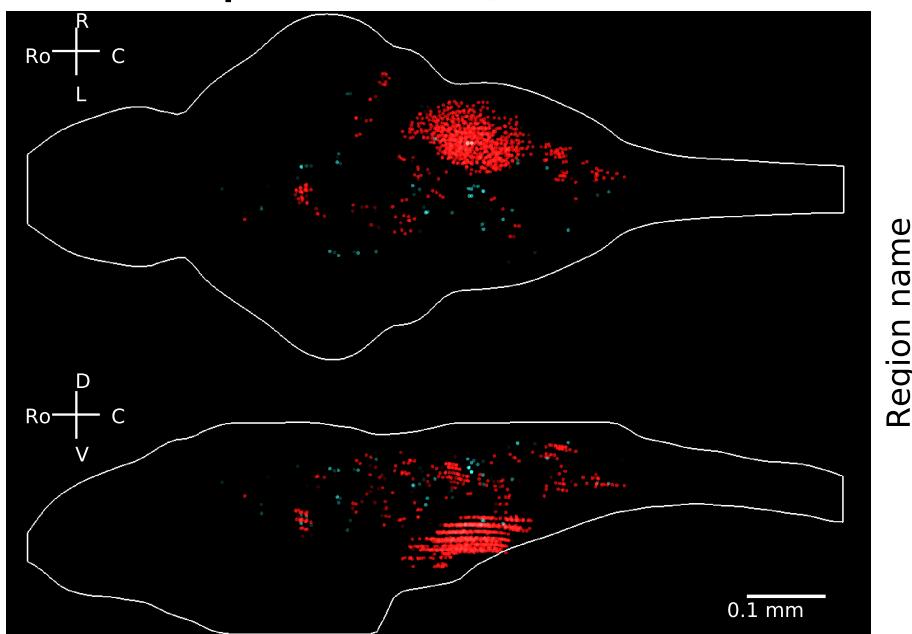
HU (raster plot index): 37, internal index: 125



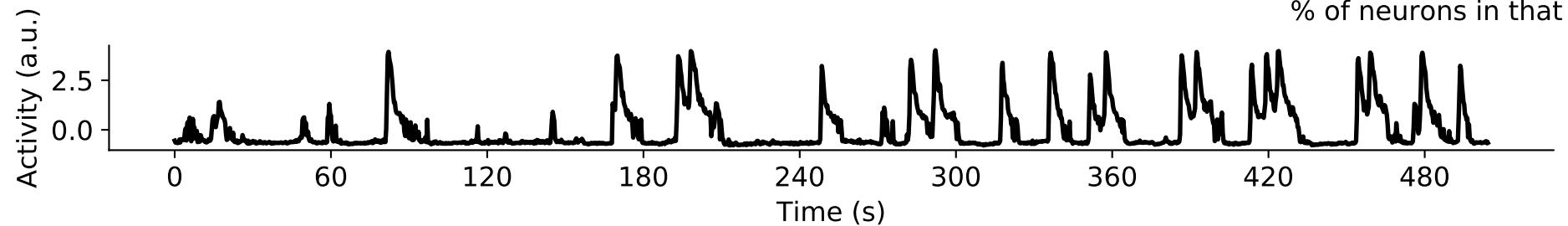
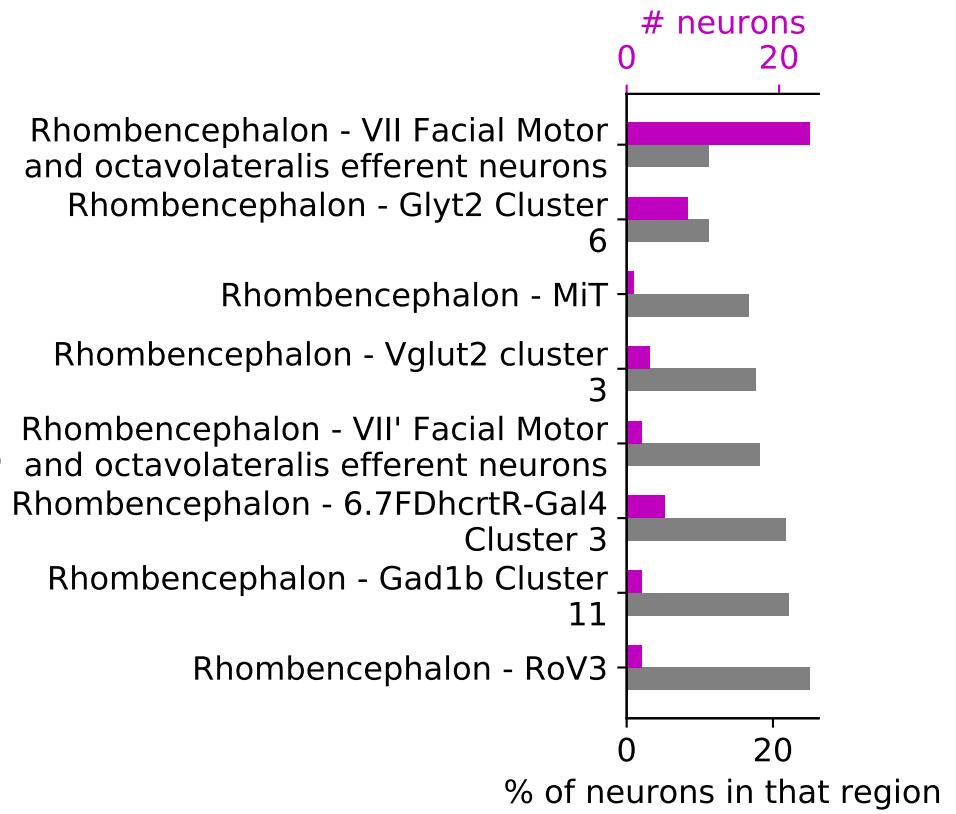
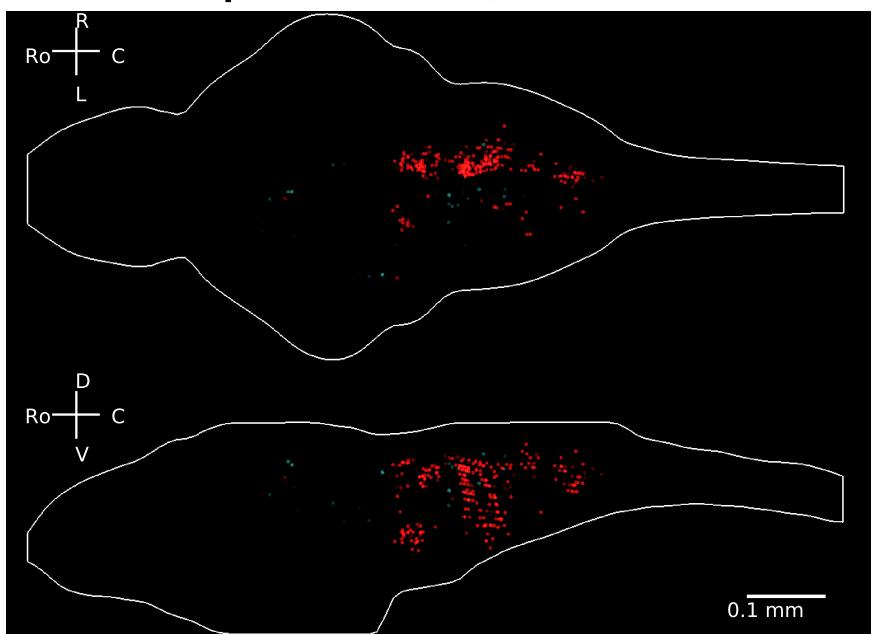
Region name



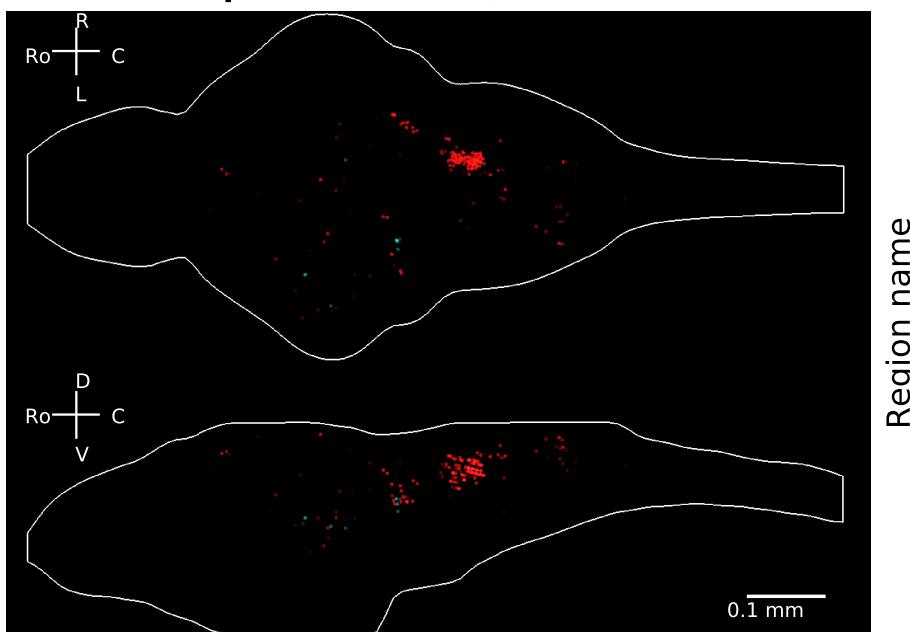
HU (raster plot index): 38, internal index: 165



HU (raster plot index): 39, internal index: 114



HU (raster plot index): 40, internal index: 103



Region name



Rhombencephalon - Gad1b Stripe

Rhombencephalon - 6.7FDhcrtR-Gal4
Cluster 2 Sparse

Rhombencephalon - Vmat2 Stripe3

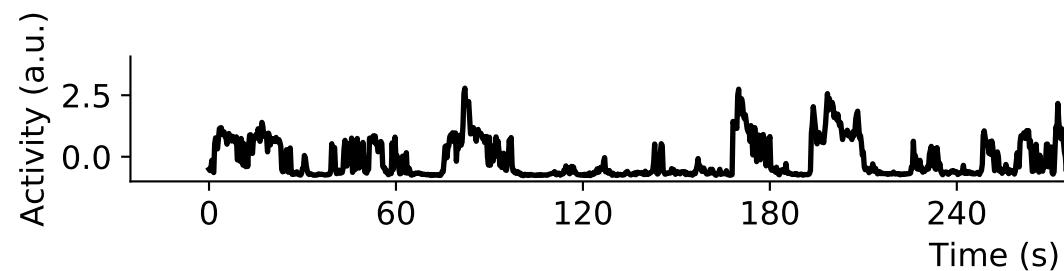
Spinal Cord - Vmat2 Stripe1

Rhombencephalon - Vglut2 Stripe

Mesencephalon - Ptf1a Cluster

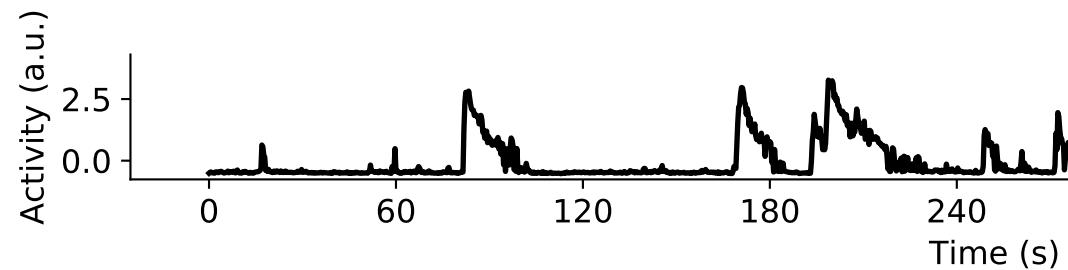
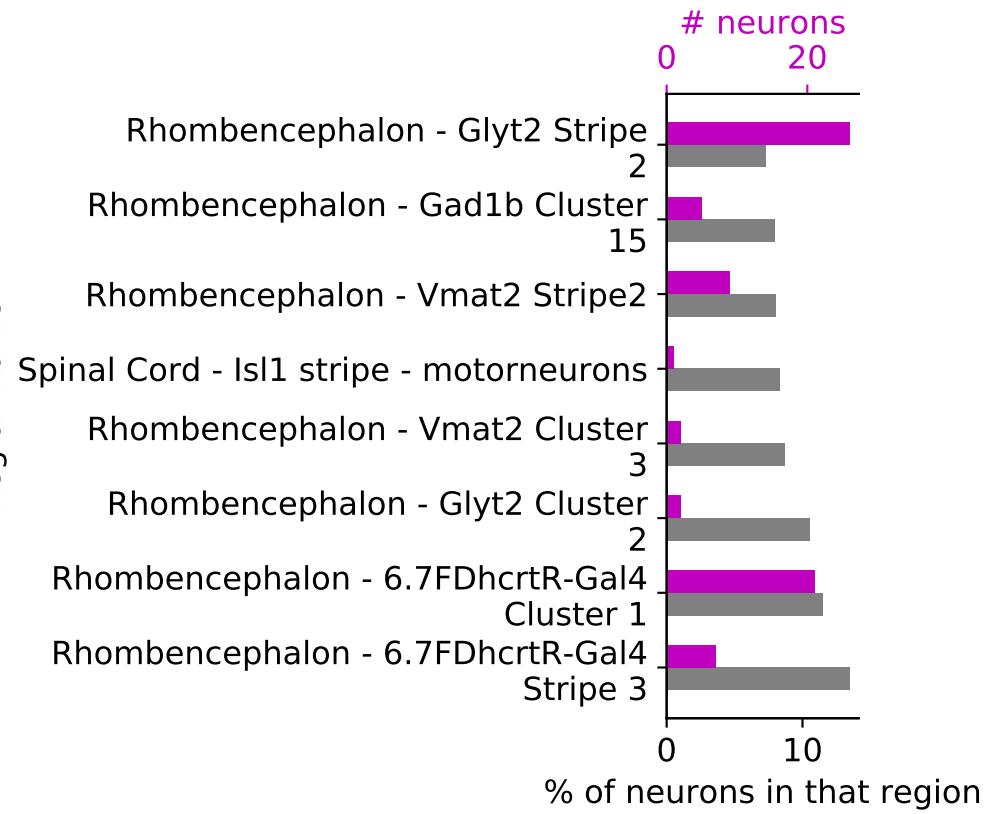
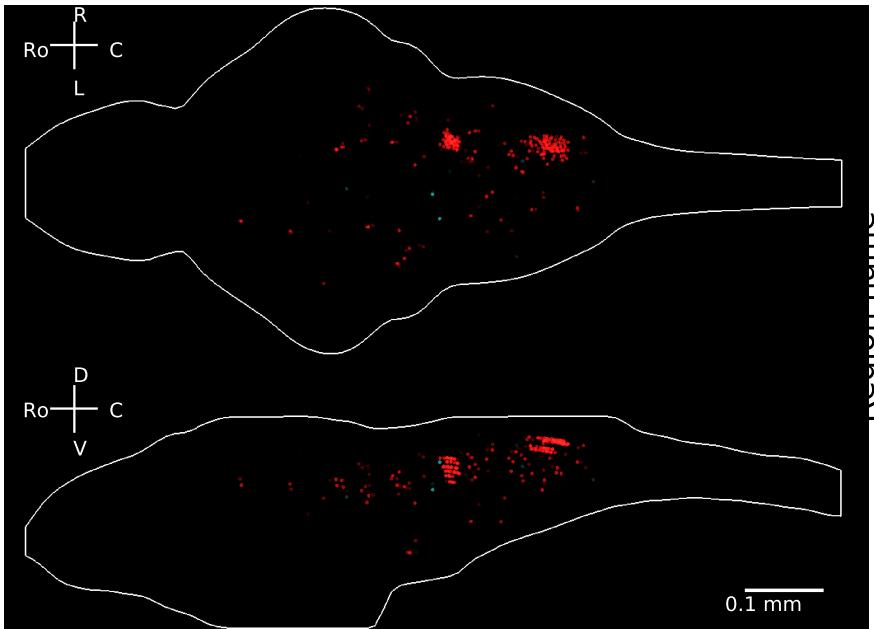
Rhombencephalon - Glyt2 Stripe

Rhombencephalon - Gad1b Cluster

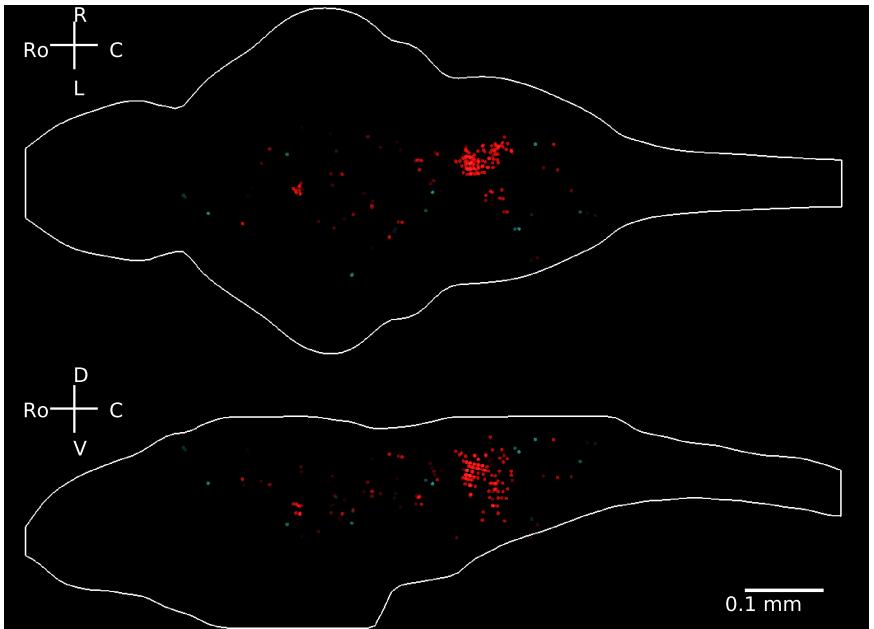


% of neurons in that region

HU (raster plot index): 41, internal index: 85



HU (raster plot index): 42, internal index: 73



Region name

Rhombencephalon - Glyt2 Cluster

6

Rhombencephalon - Gad1b Stripe

3

Rhombencephalon - Vglut2 Stripe

4

Rhombencephalon - Glyt2 Stripe

3

Rhombencephalon - 6.7FDhcrtR-Gal4

Cluster 3

Rhombencephalon - VII' Facial Motor
and octavolateralis efferent neurons

Rhombencephalon - VII Facial Motor
and octavolateralis efferent neurons

Rhombencephalon - Gad1b Cluster

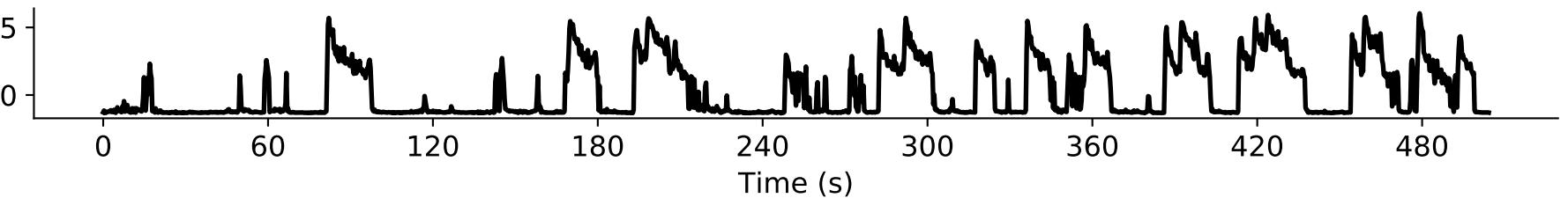
12

0

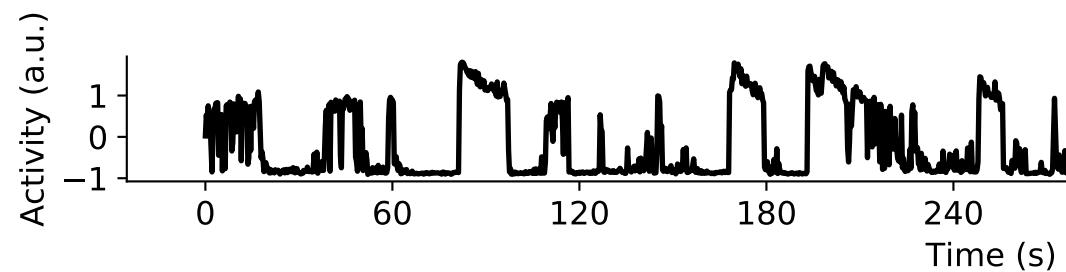
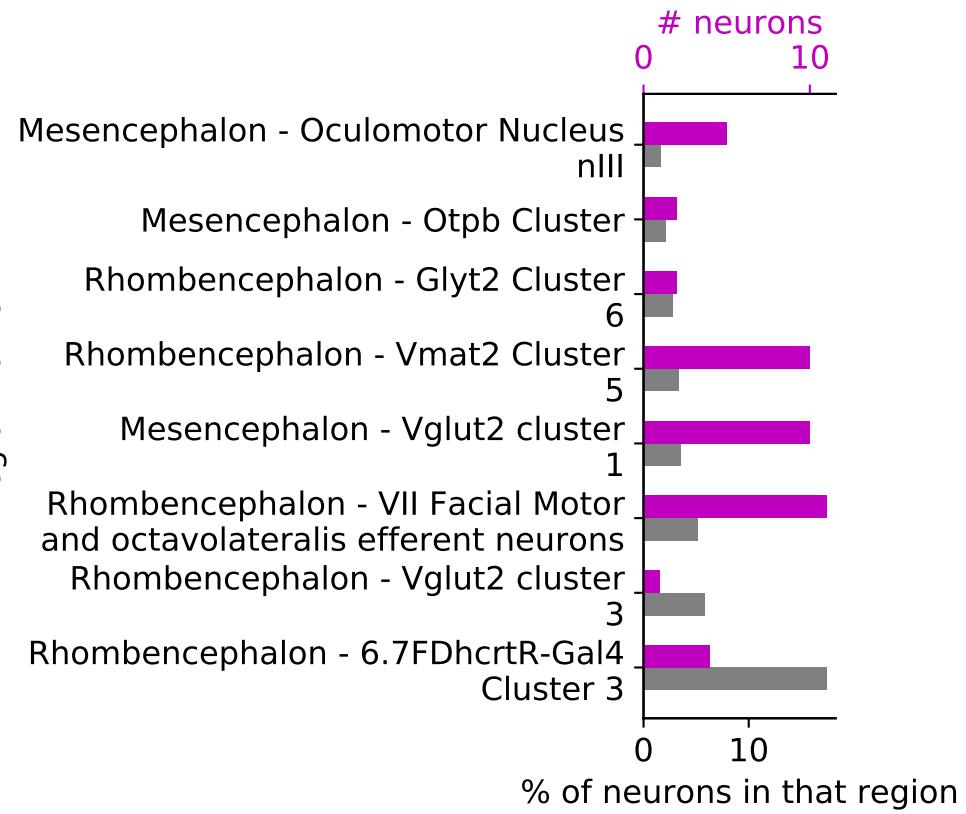
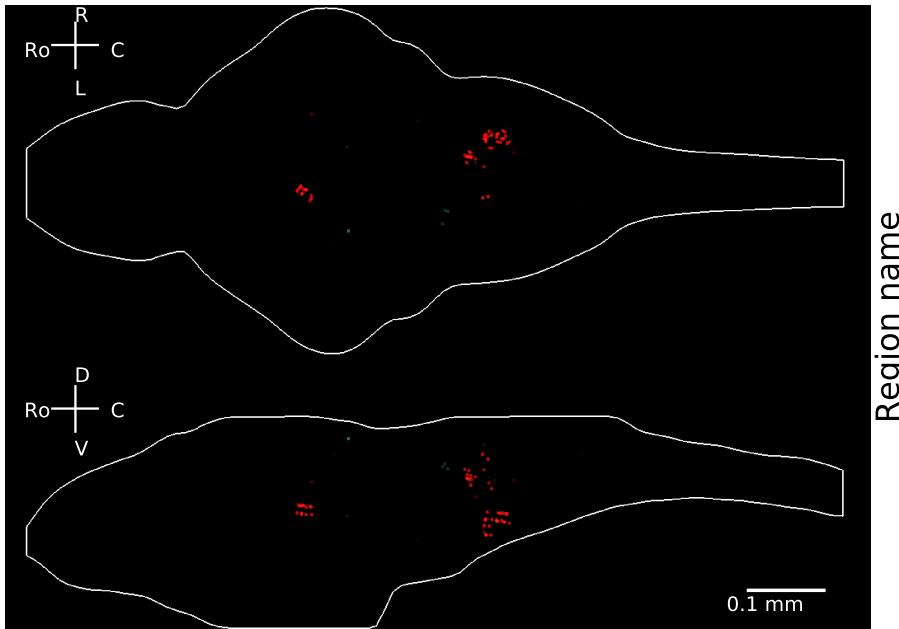
20

% of neurons in that region

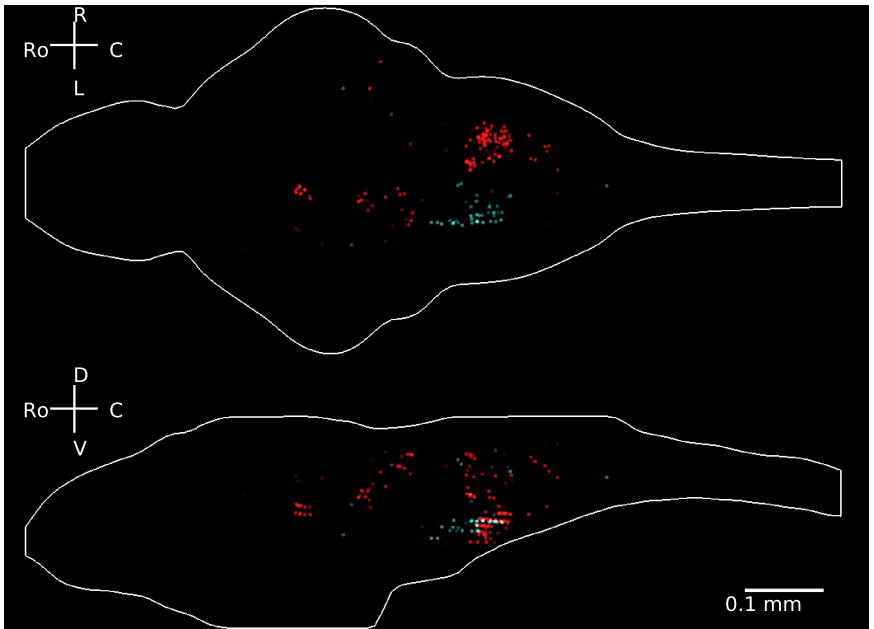
Activity (a.u.)



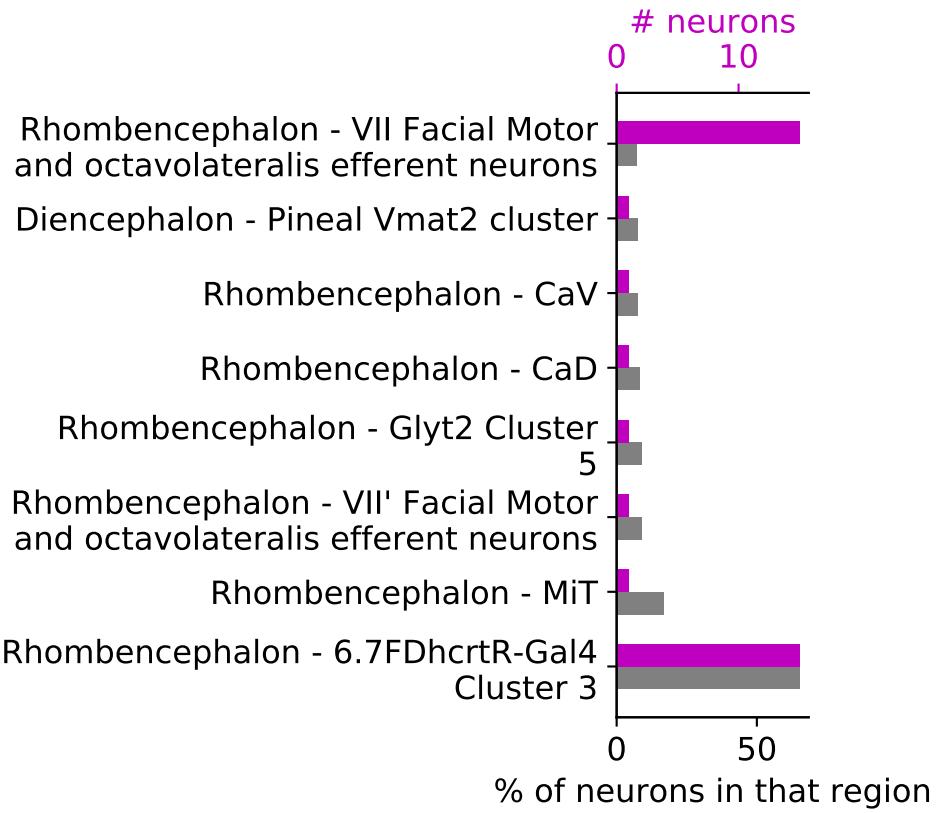
HU (raster plot index): 43, internal index: 77



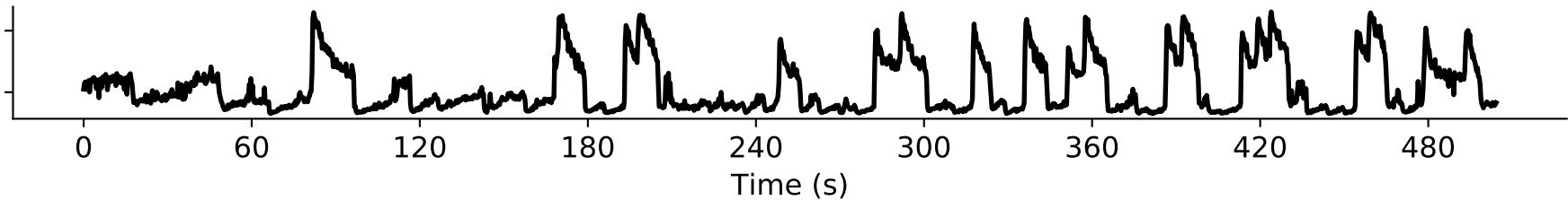
HU (raster plot index): 44, internal index: 63



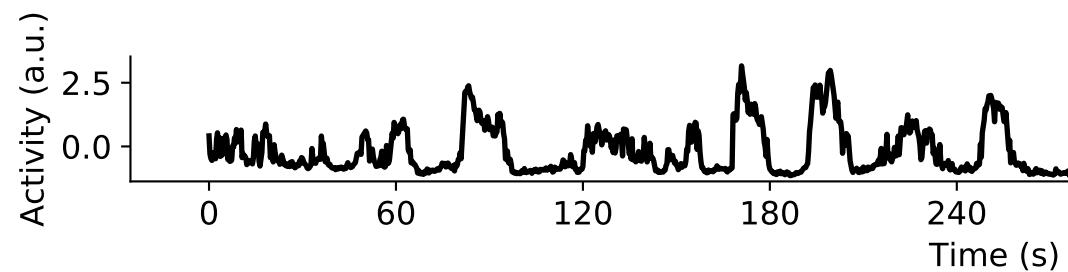
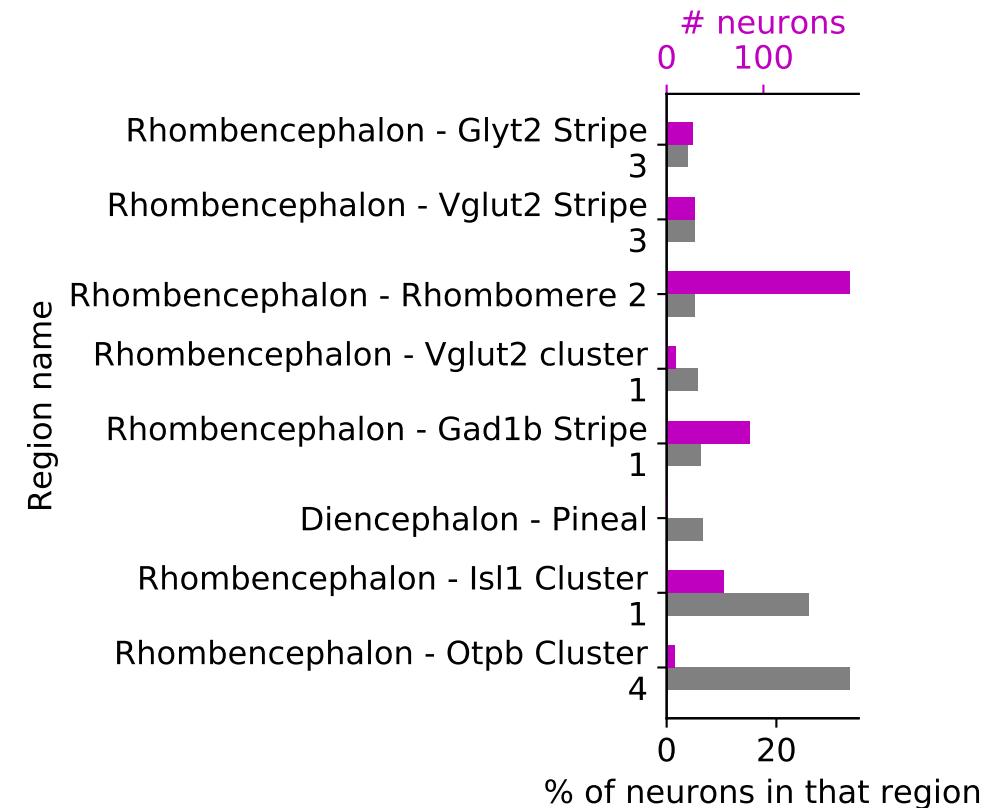
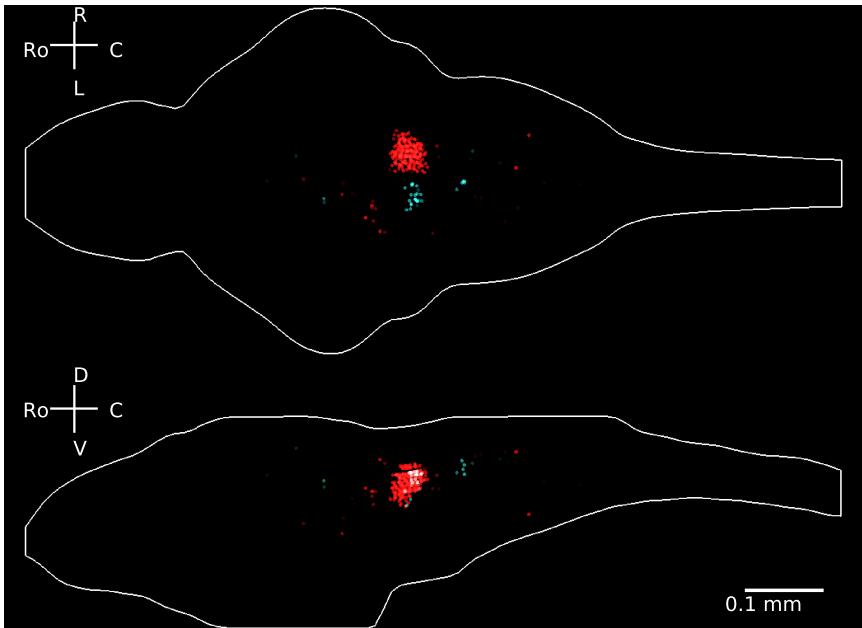
Region name



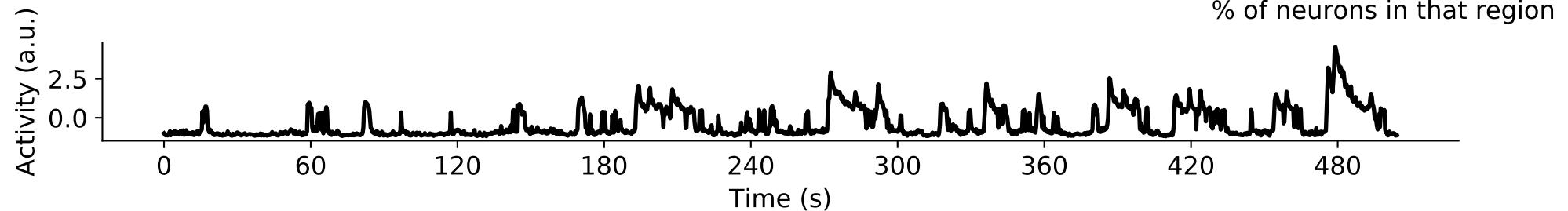
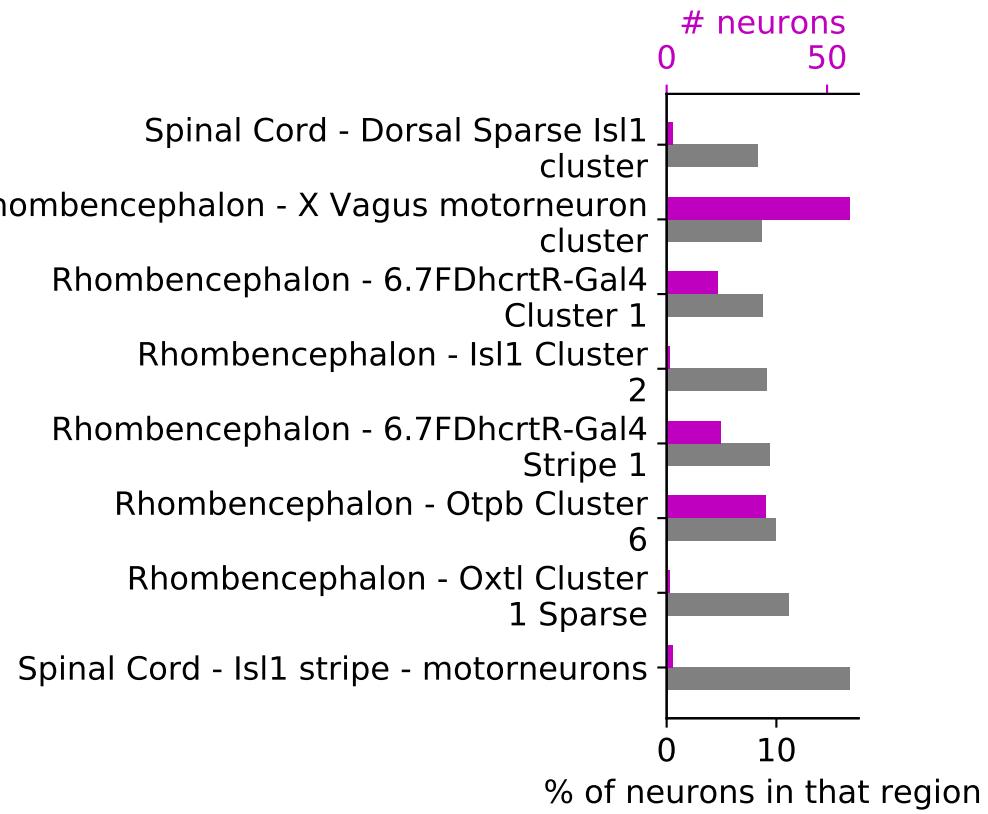
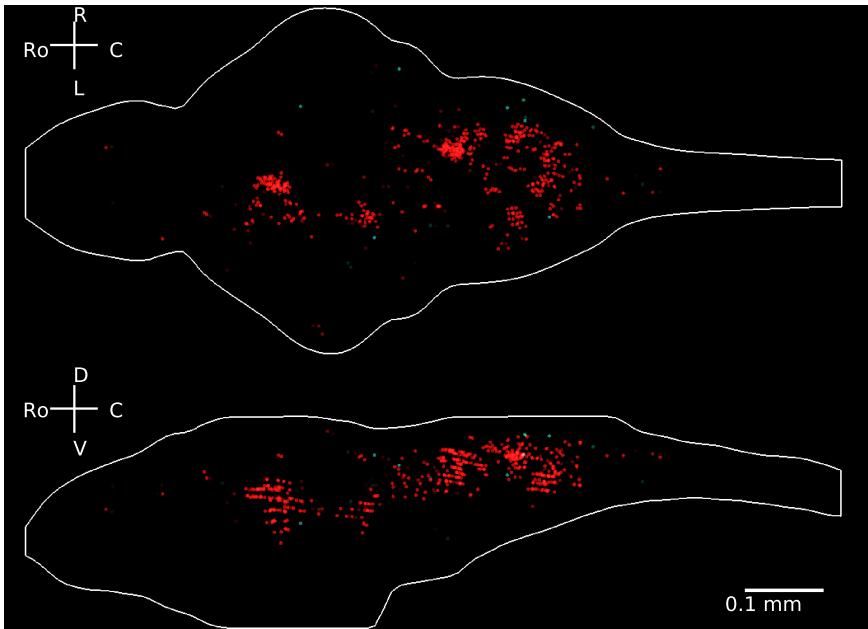
Activity (a.u.)



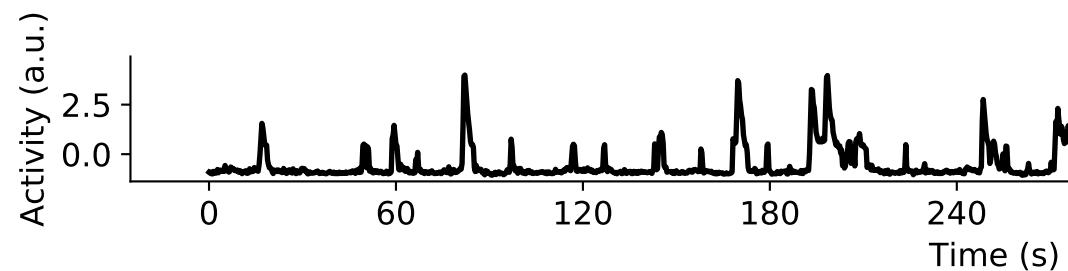
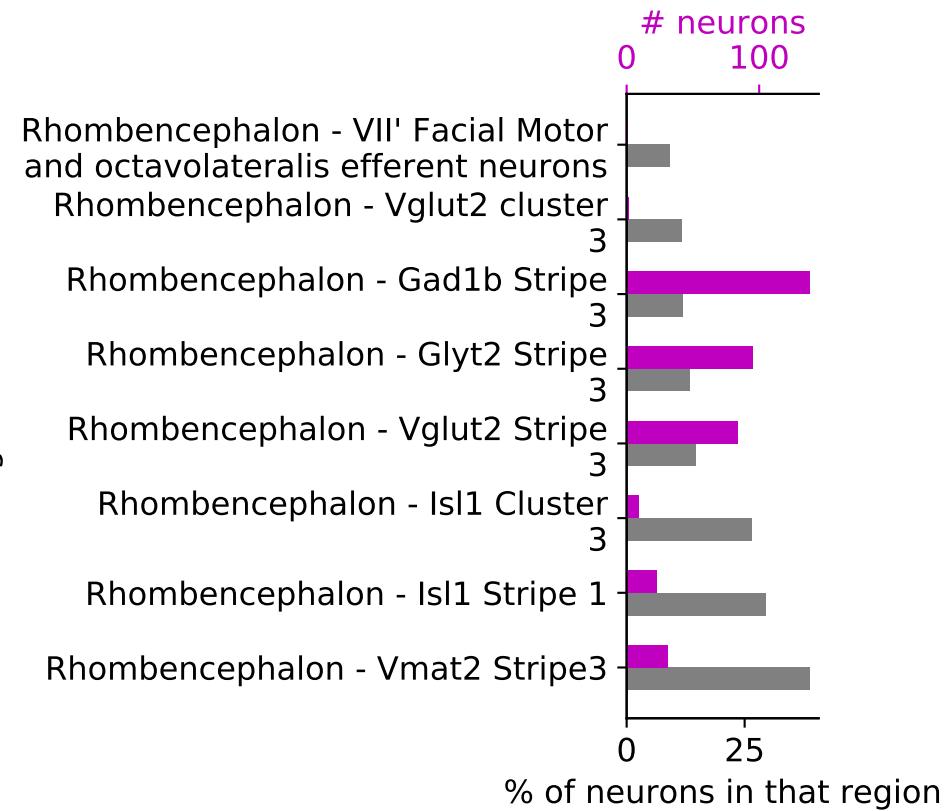
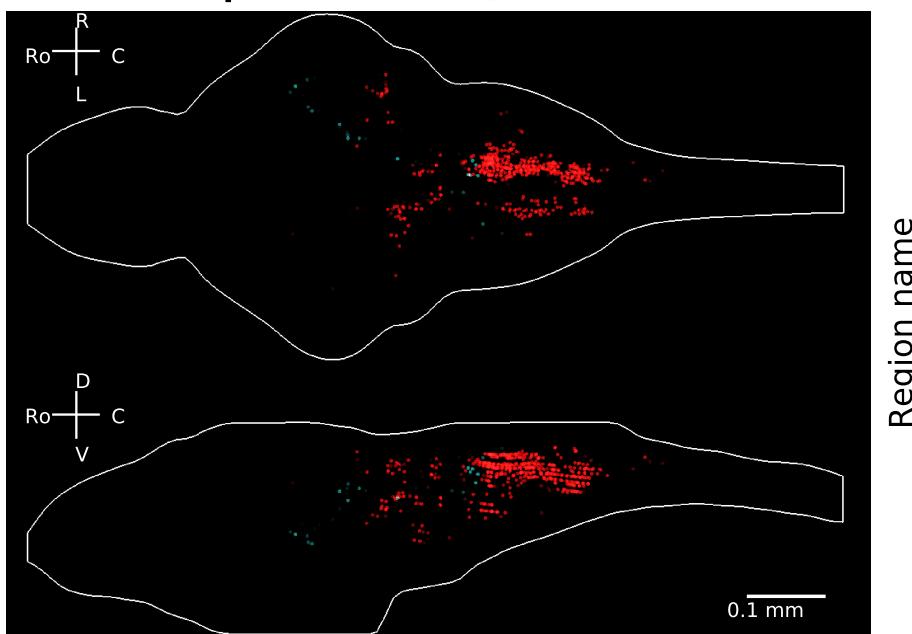
HU (raster plot index): 45, internal index: 83



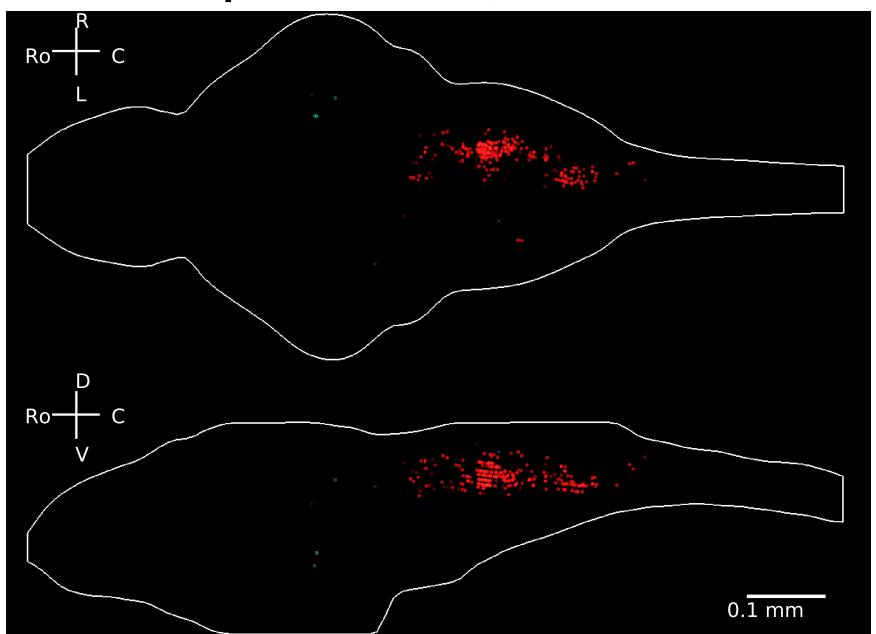
HU (raster plot index): 46, internal index: 87



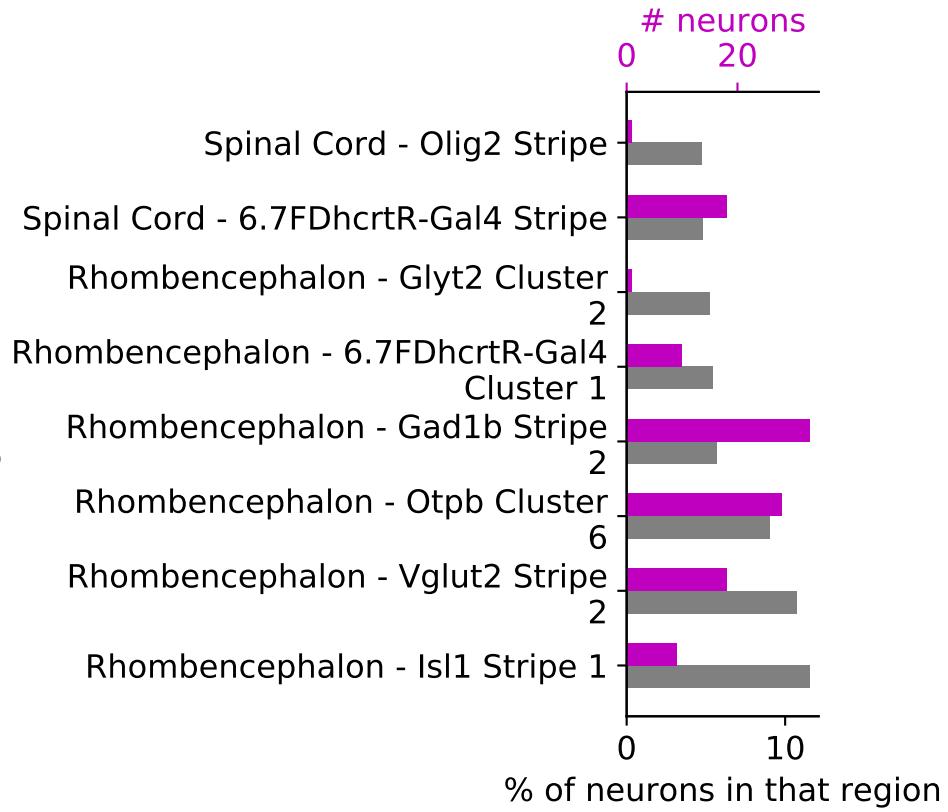
HU (raster plot index): 47, internal index: 184



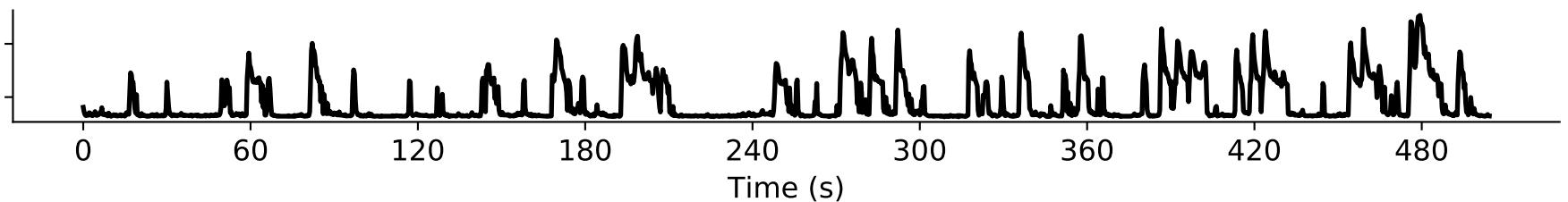
HU (raster plot index): 48, internal index: 110



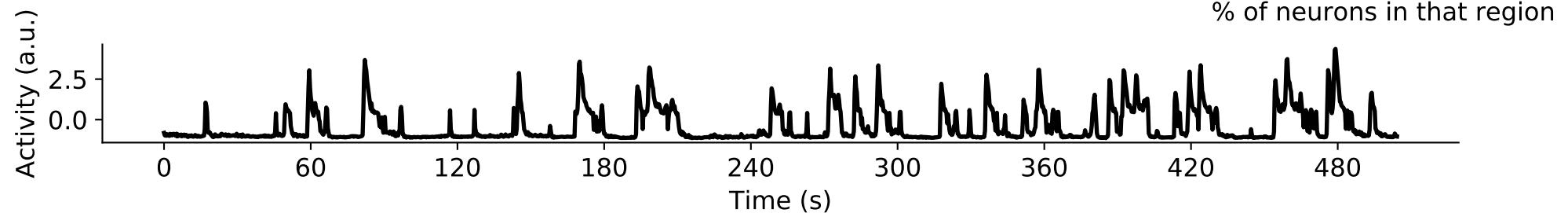
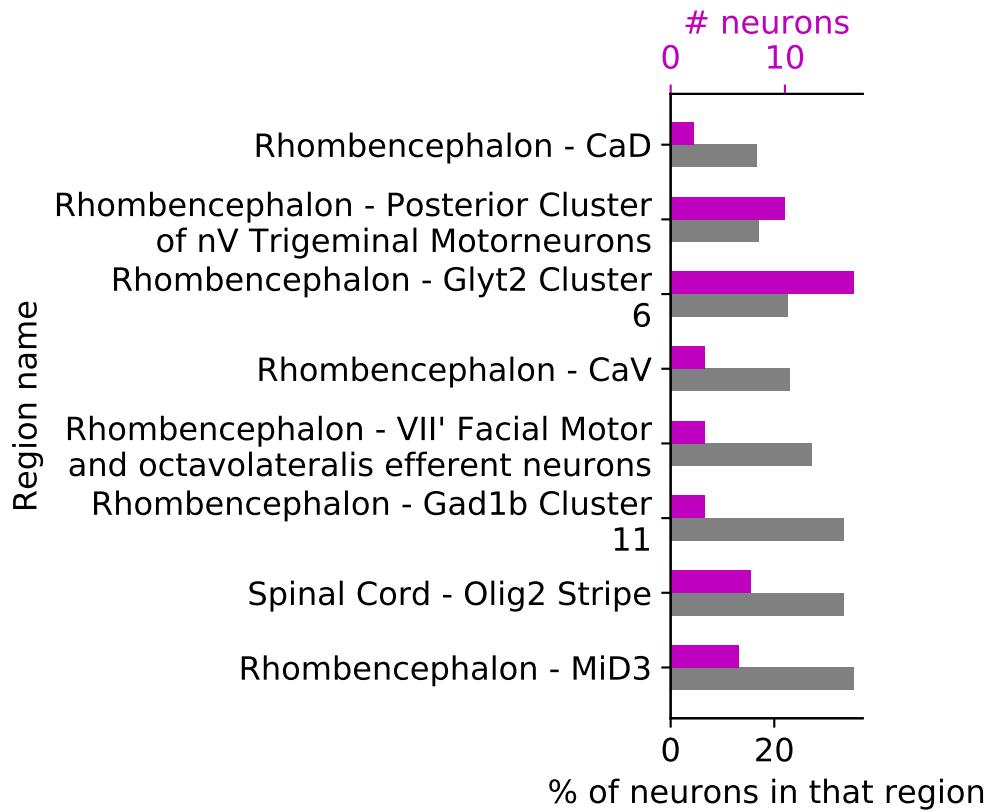
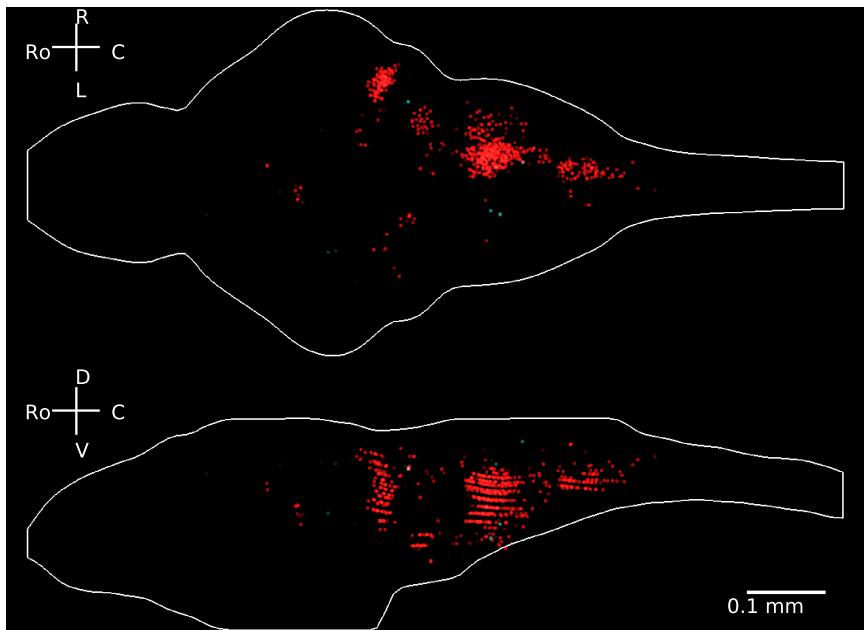
Region name



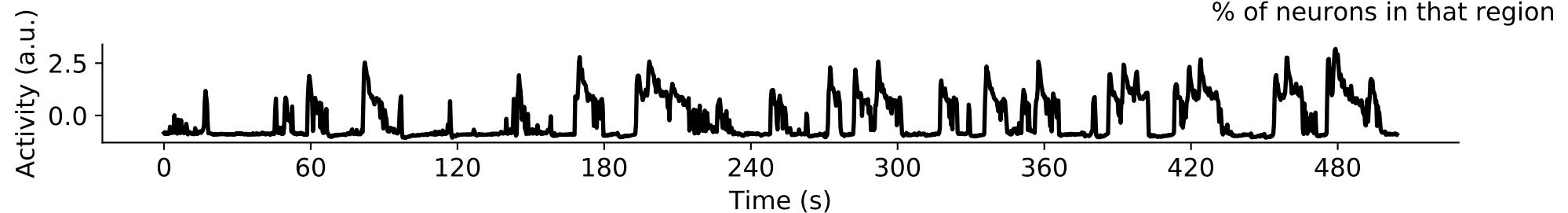
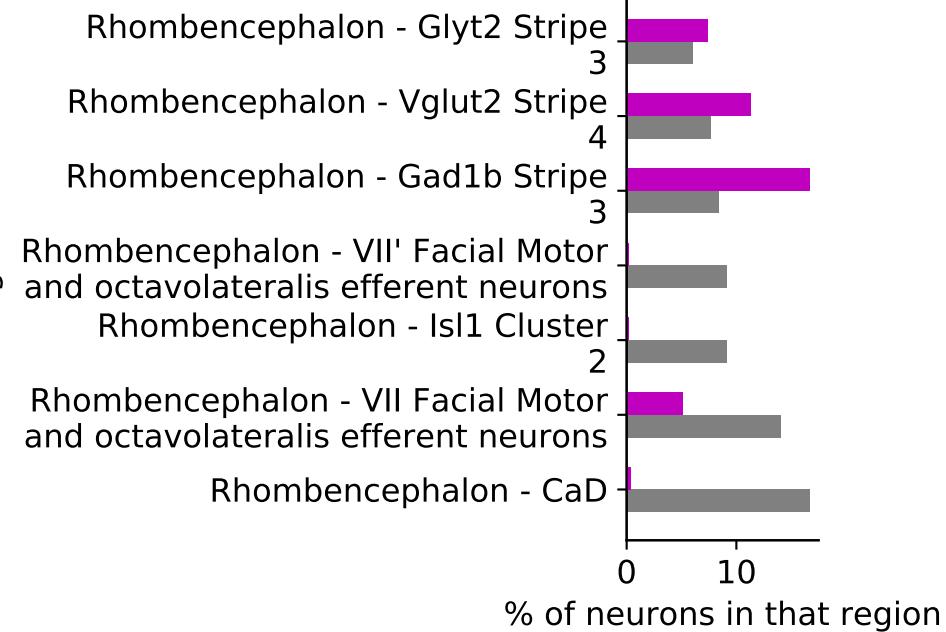
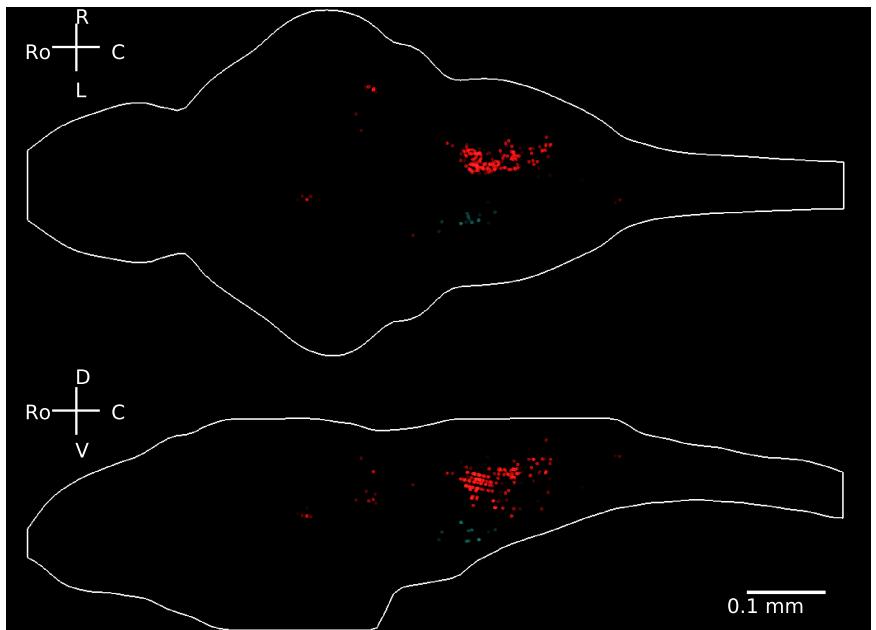
Activity (a.u.)



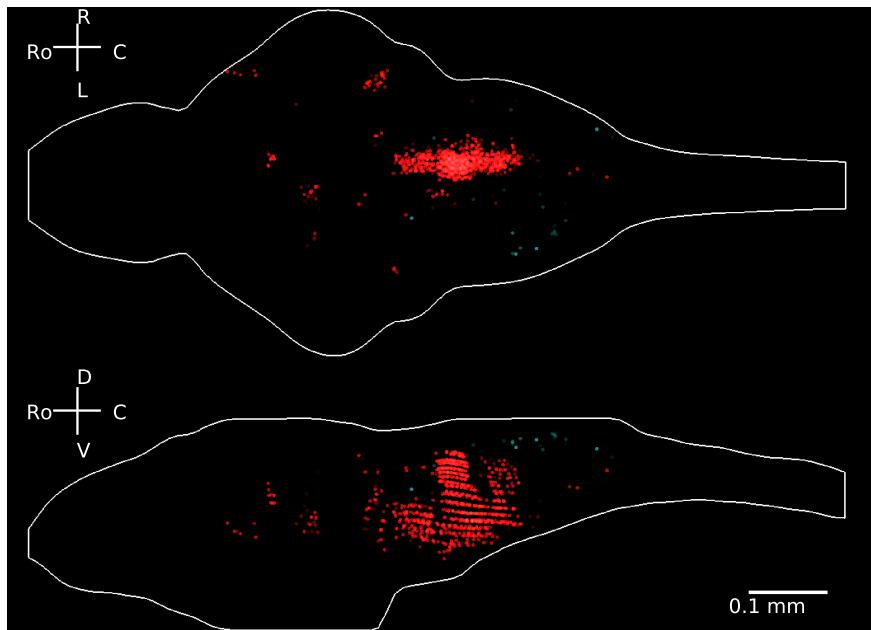
HU (raster plot index): 49, internal index: 98



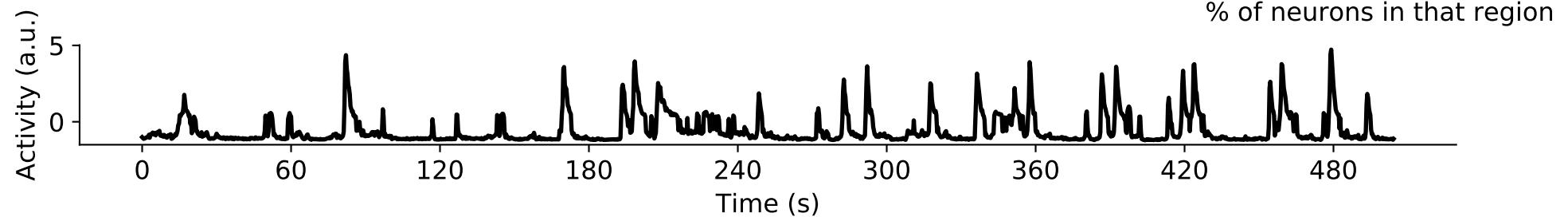
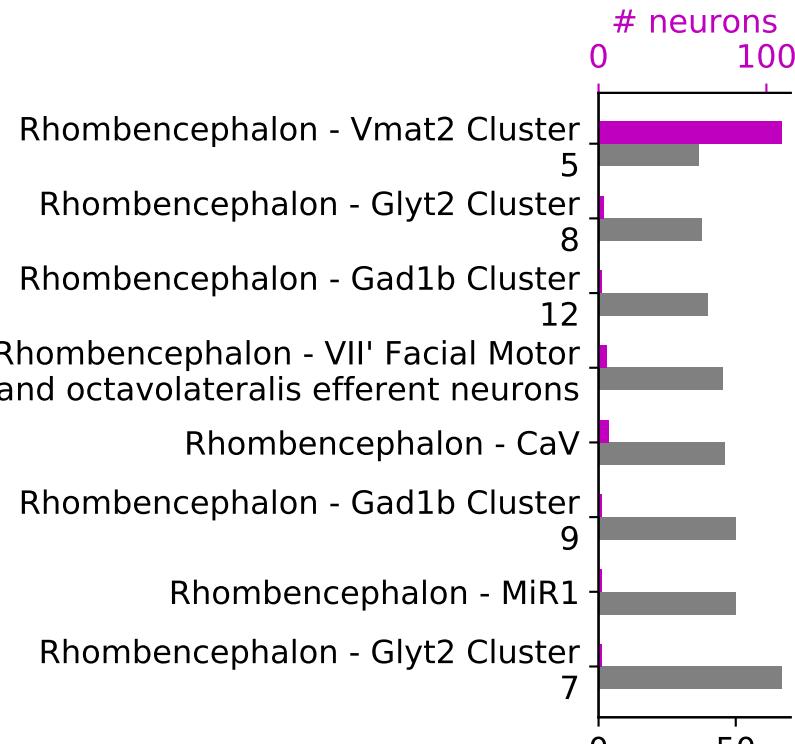
HU (raster plot index): 50, internal index: 137



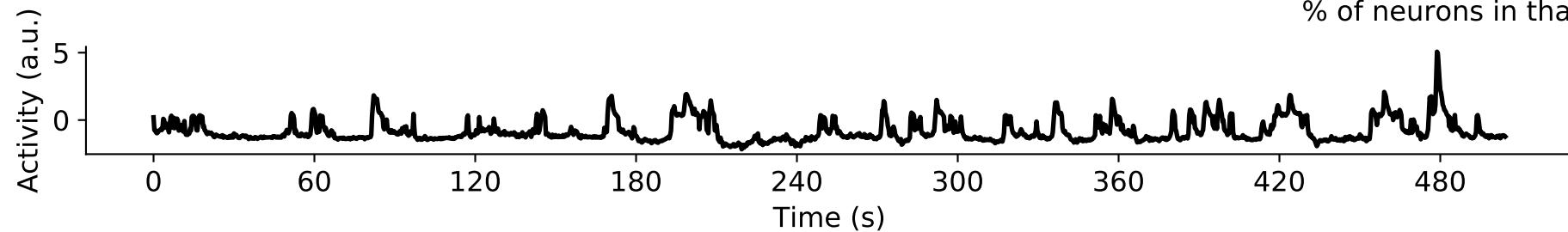
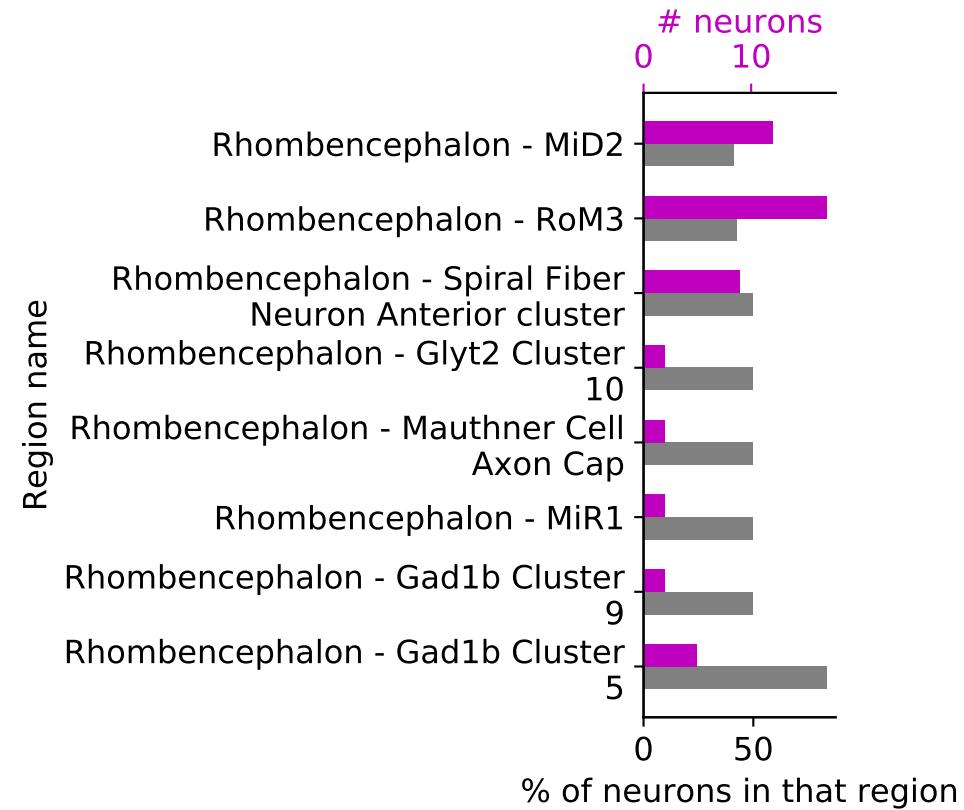
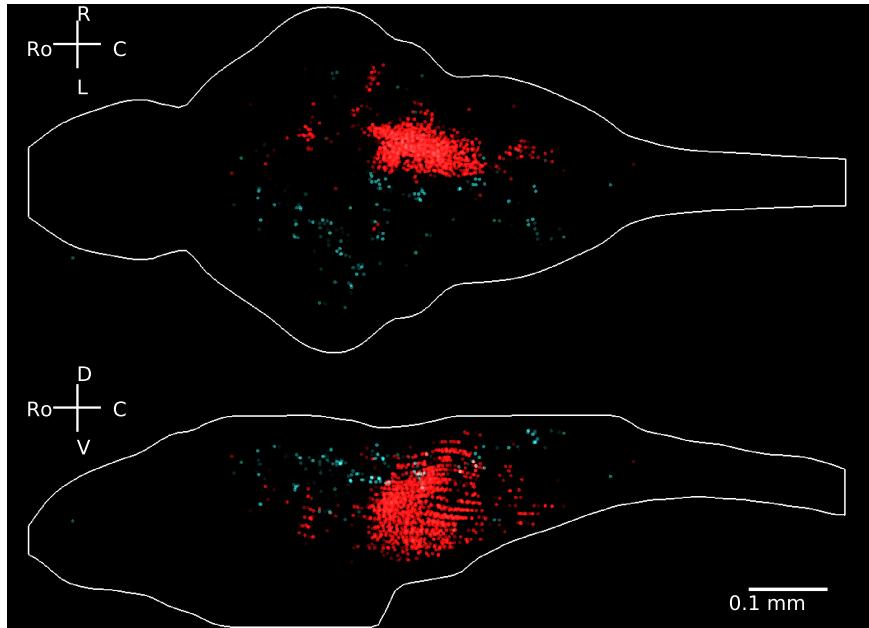
HU (raster plot index): 51, internal index: 90



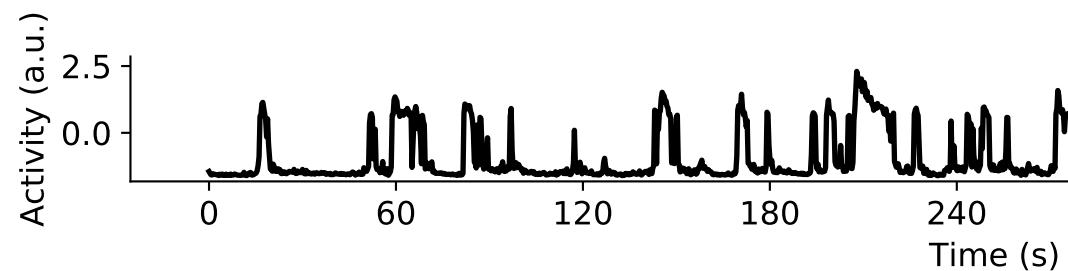
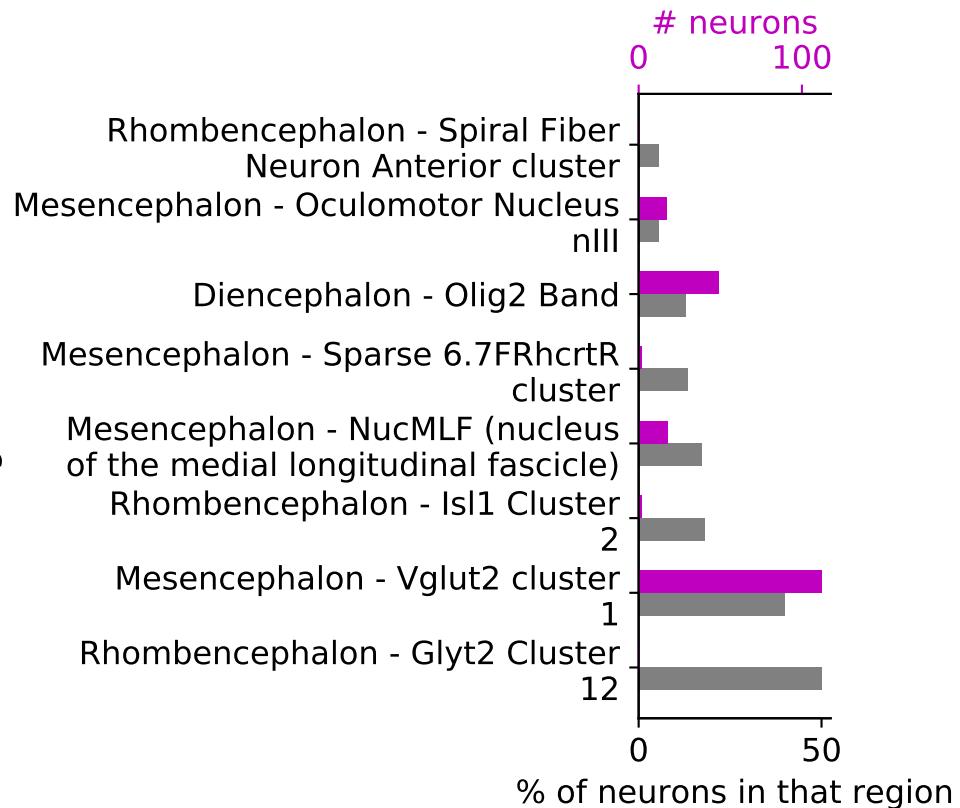
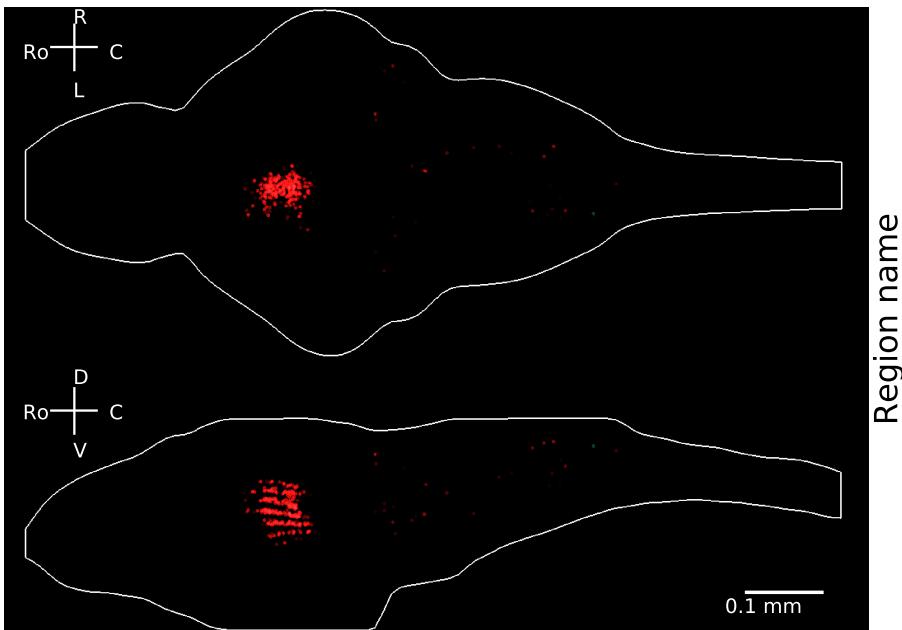
Region name



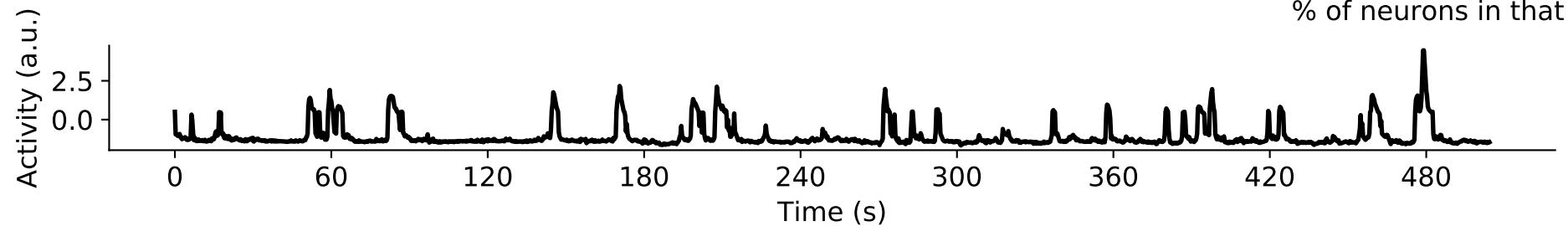
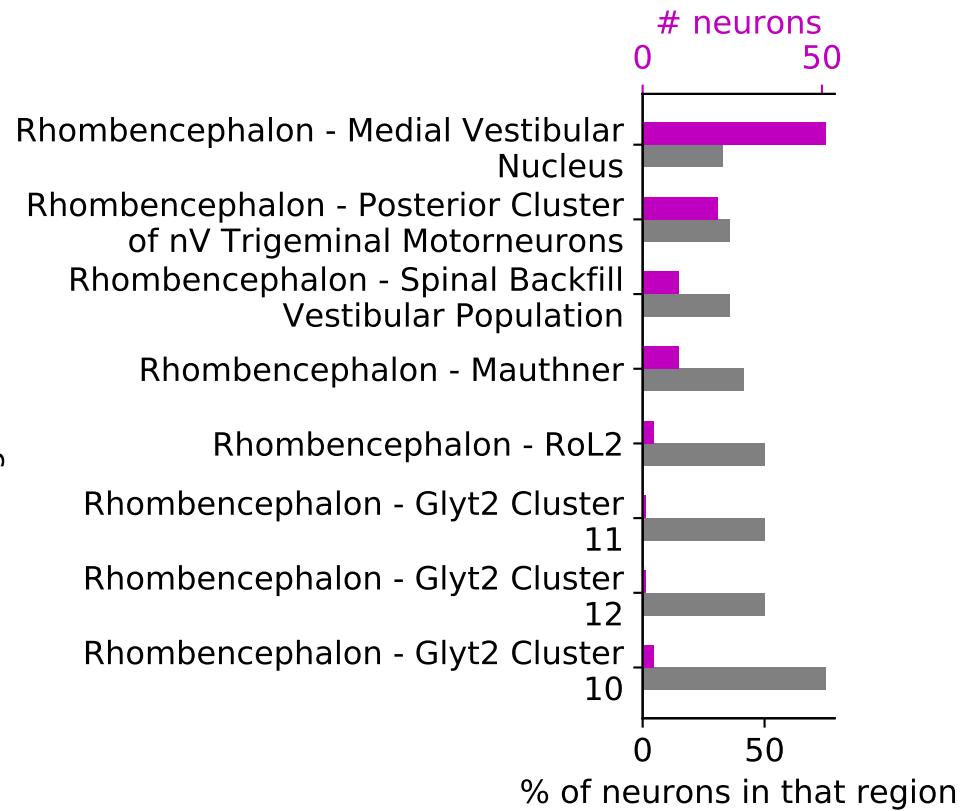
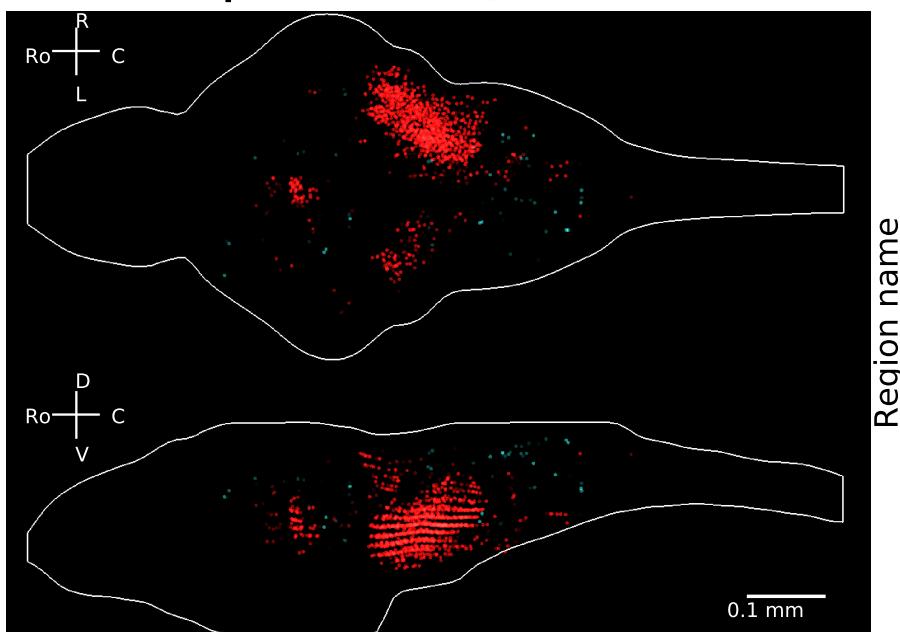
HU (raster plot index): 52, internal index: 41



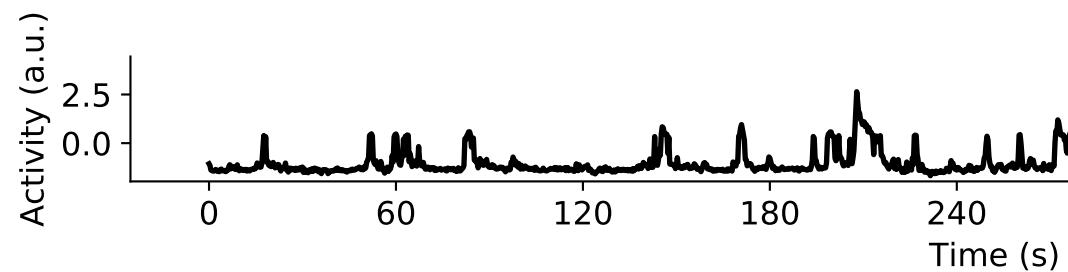
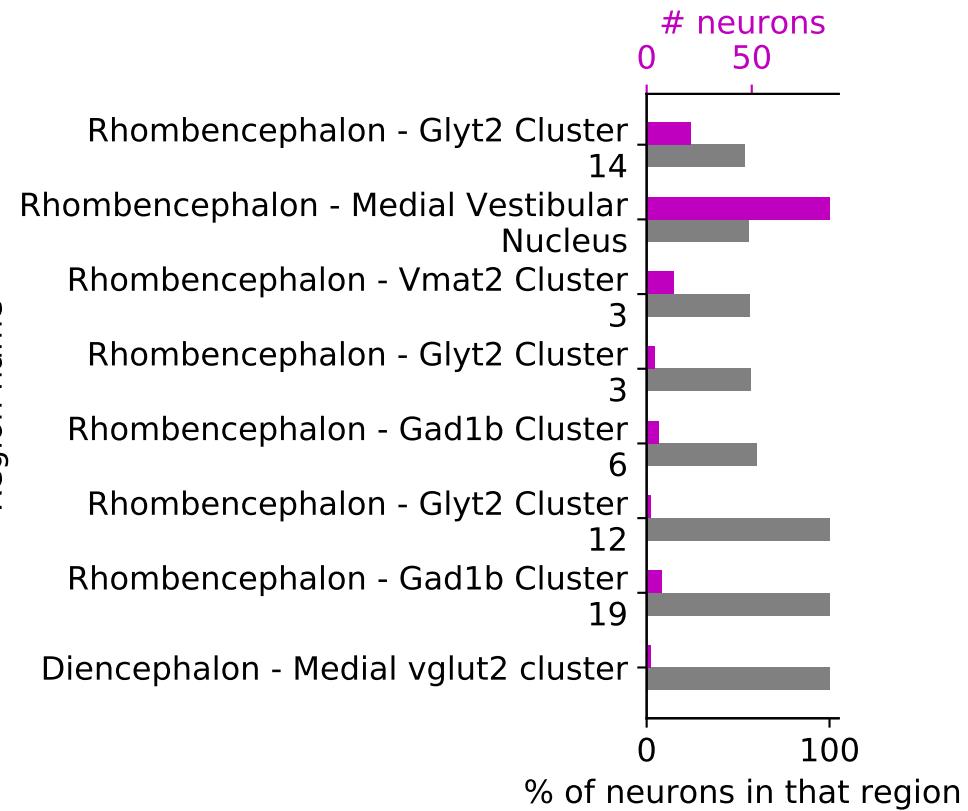
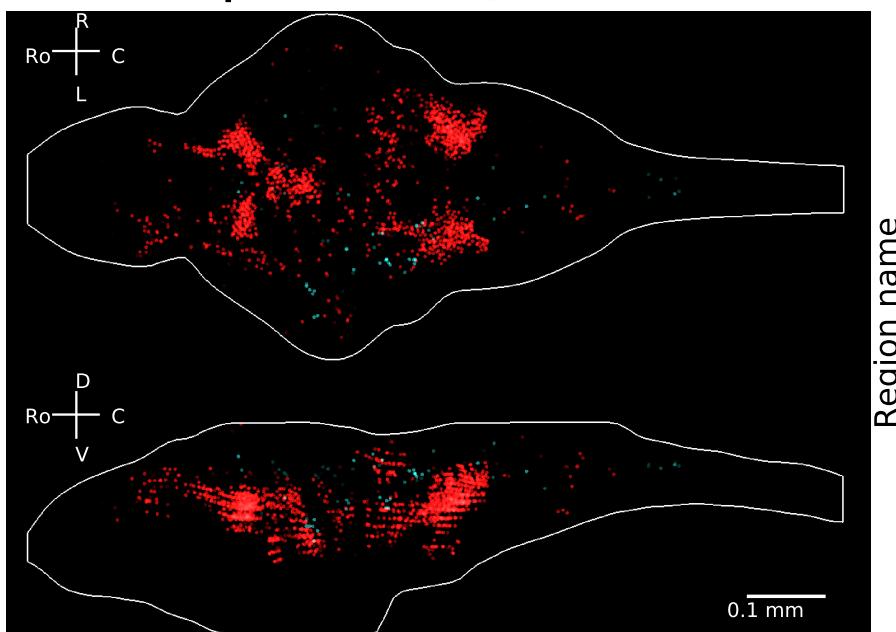
HU (raster plot index): 53, internal index: 38



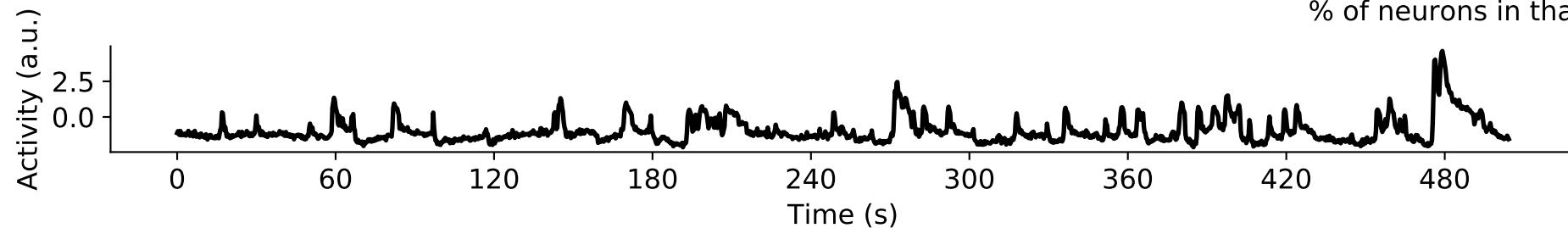
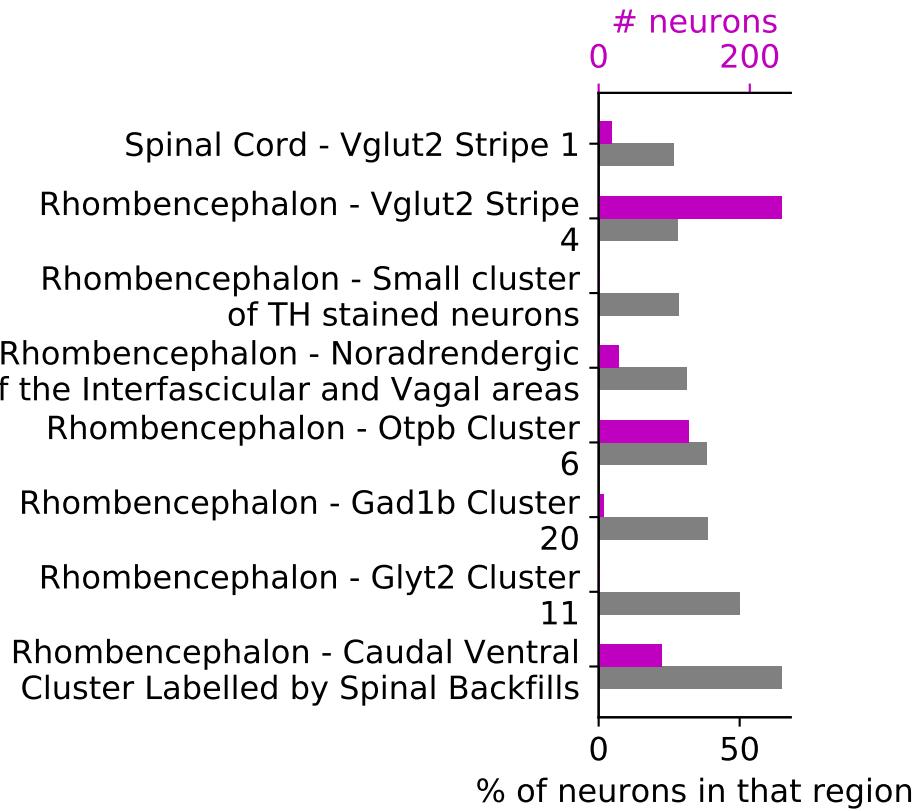
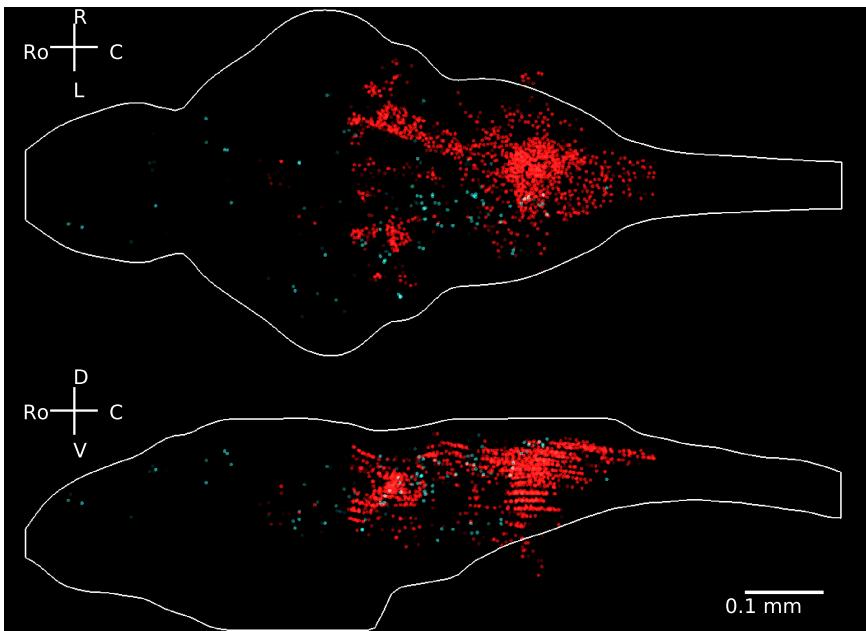
HU (raster plot index): 54, internal index: 127



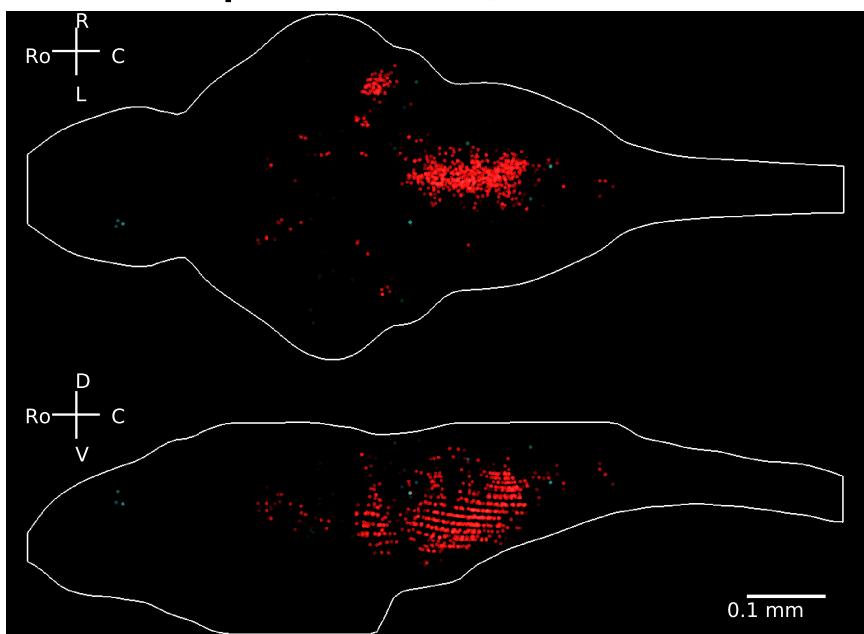
HU (raster plot index): 55, internal index: 146



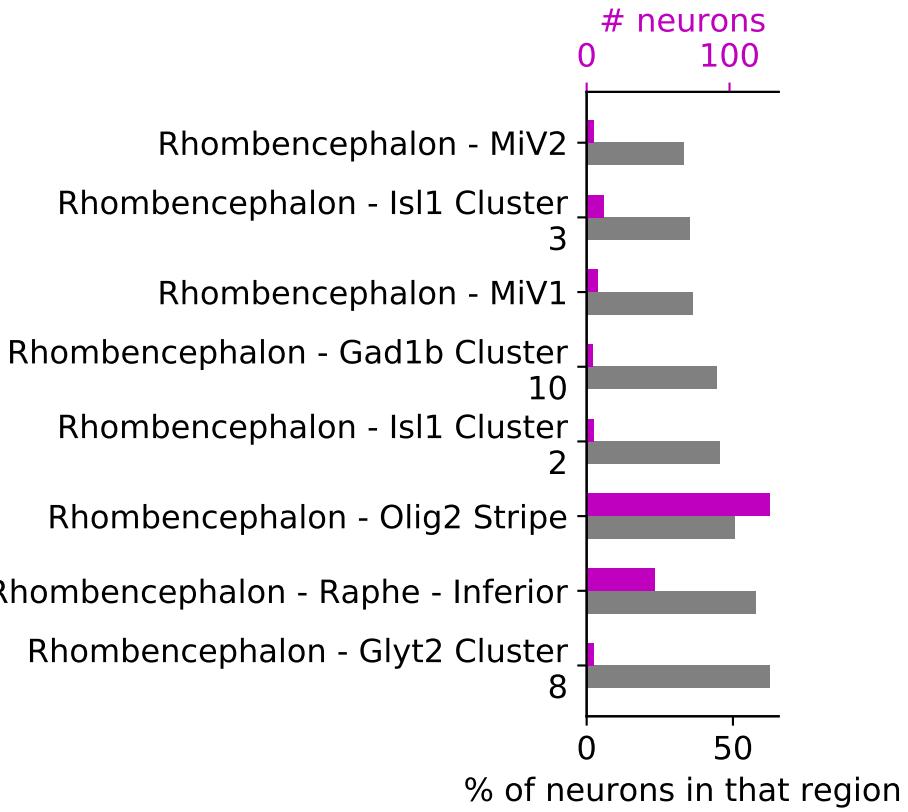
HU (raster plot index): 56, internal index: 23



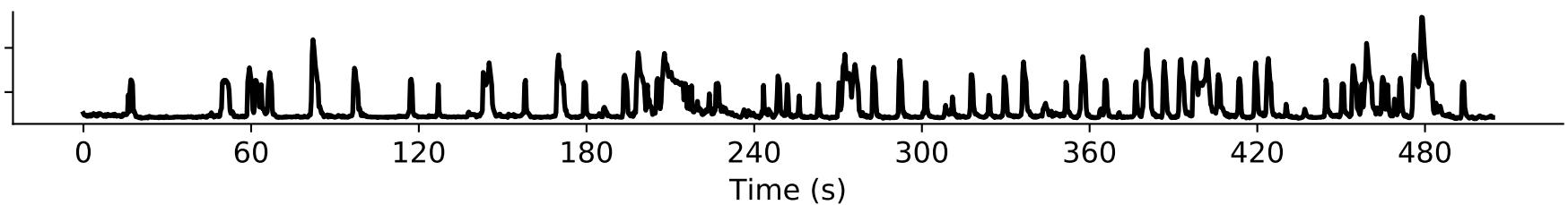
HU (raster plot index): 57, internal index: 105



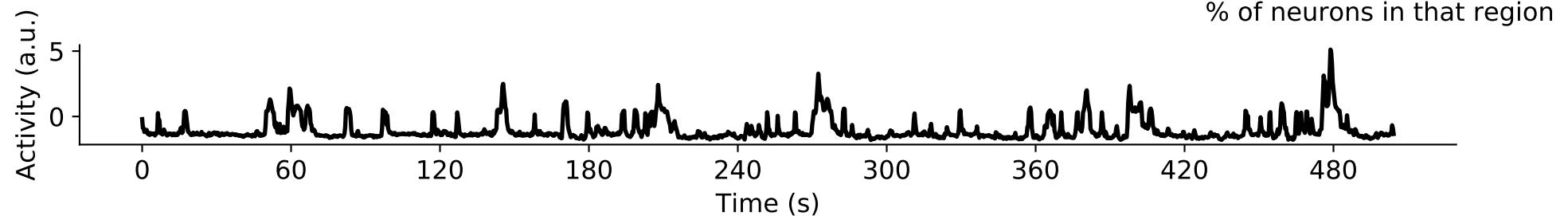
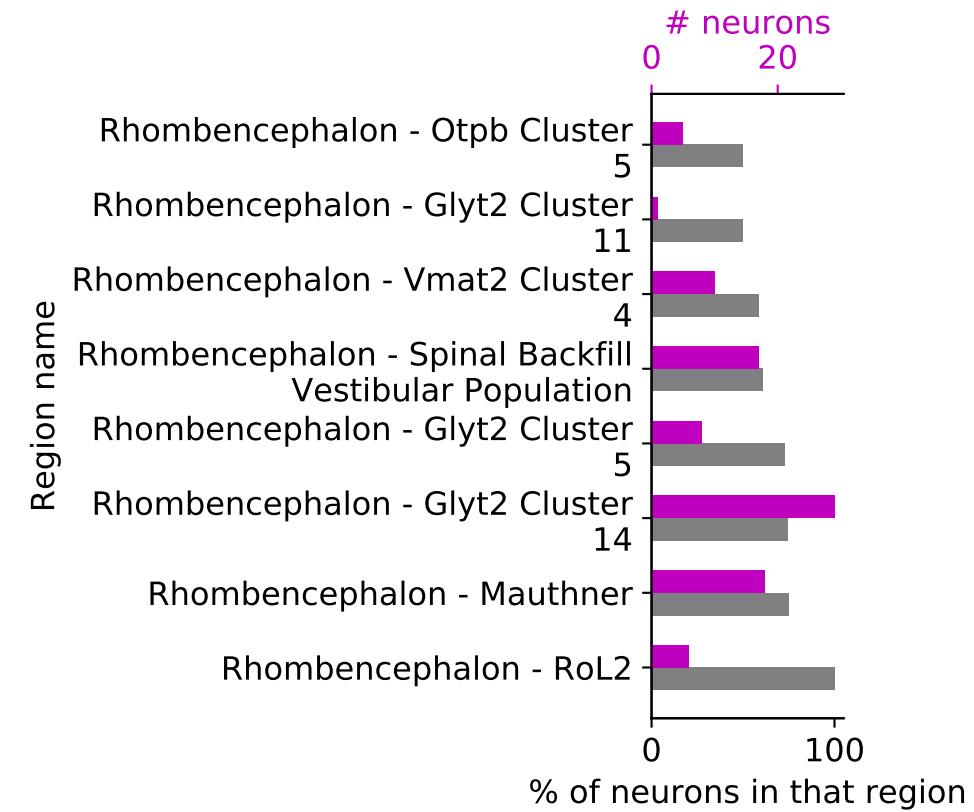
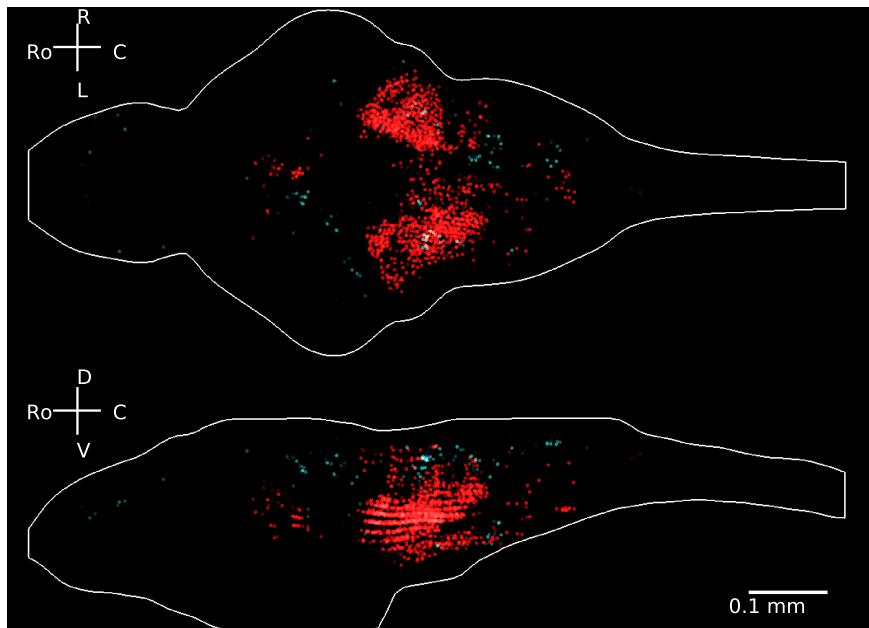
Region name



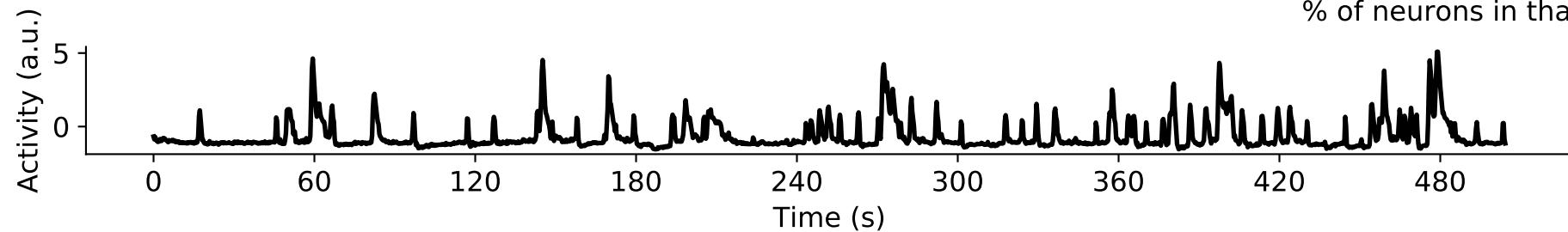
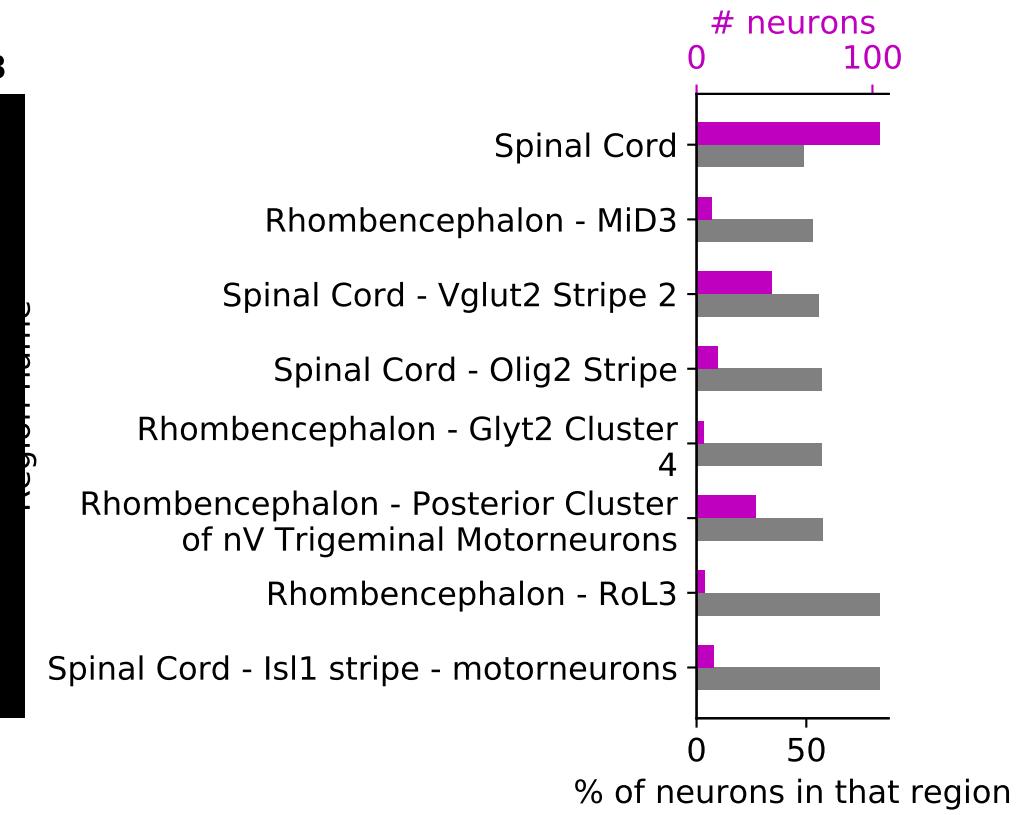
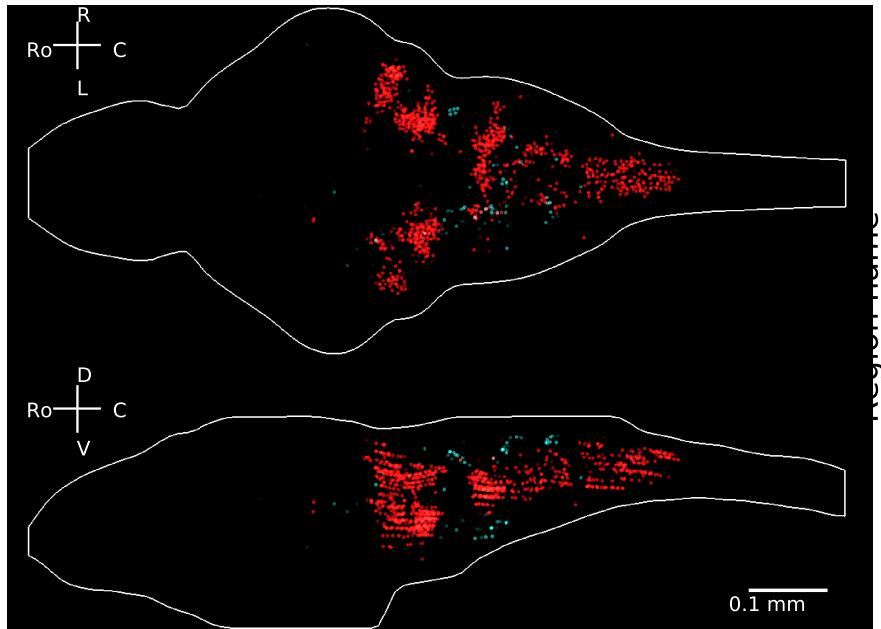
Activity (a.u.)



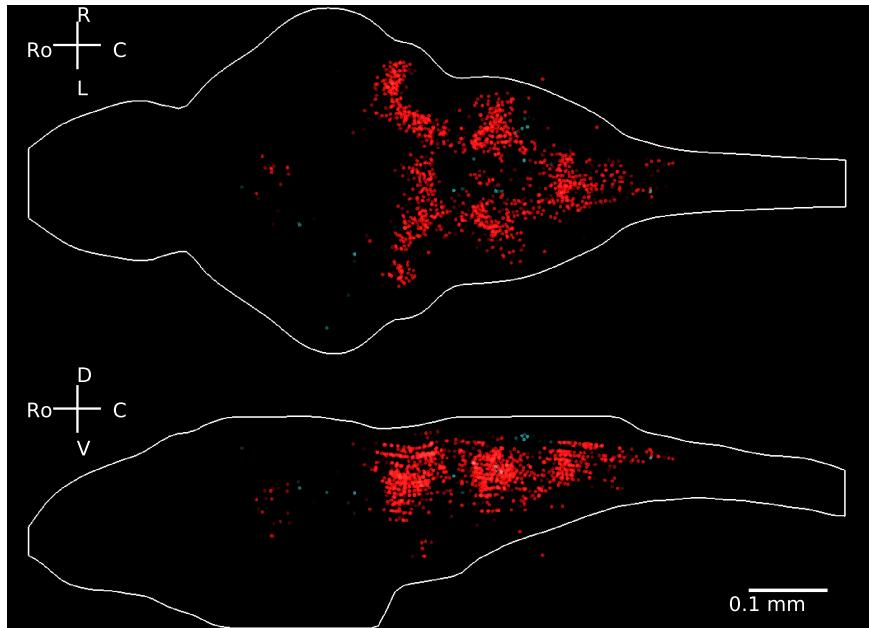
HU (raster plot index): 58, internal index: 2



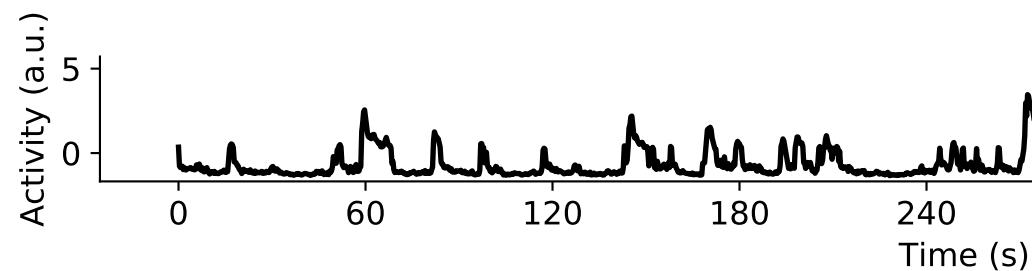
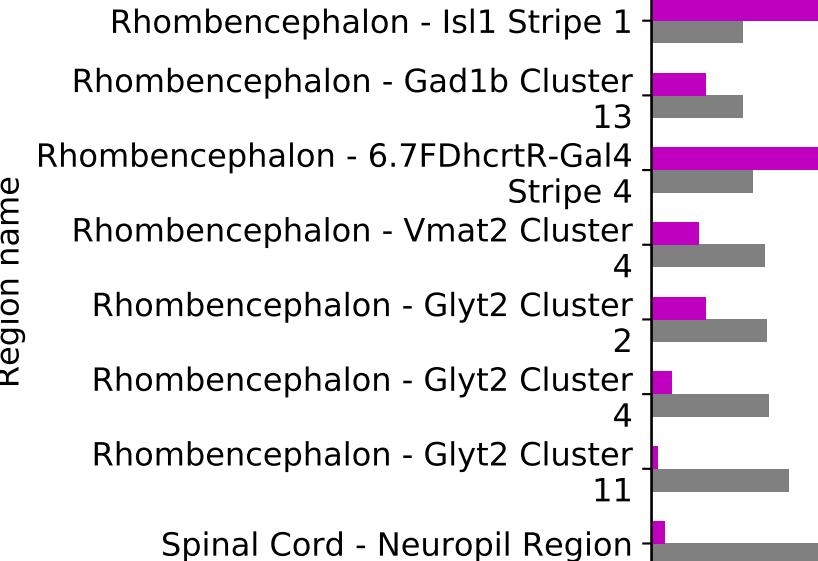
HU (raster plot index): 59, internal index: 153



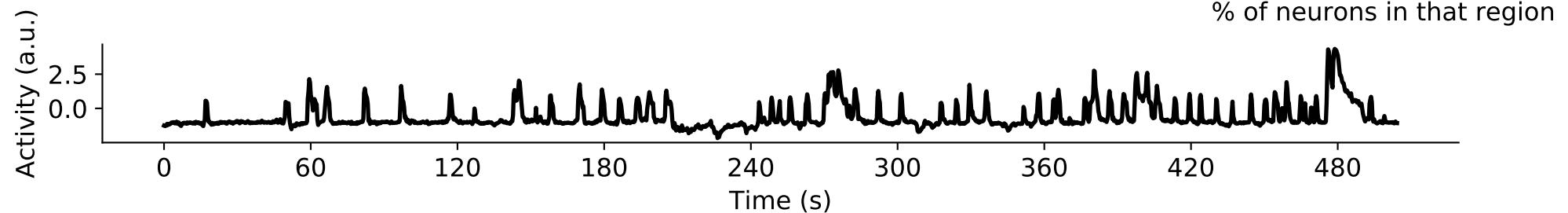
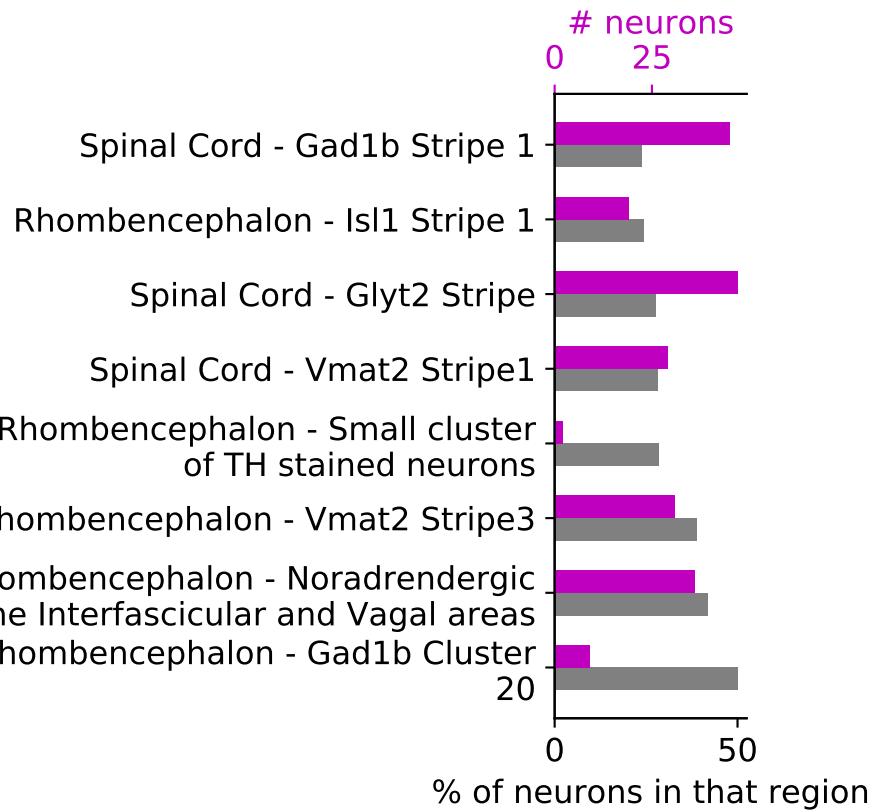
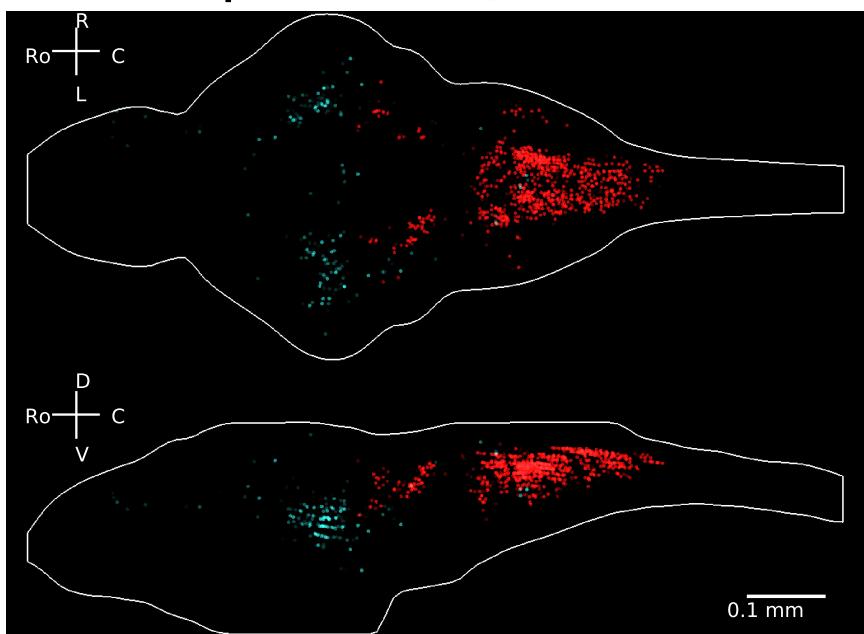
HU (raster plot index): 60, internal index: 148



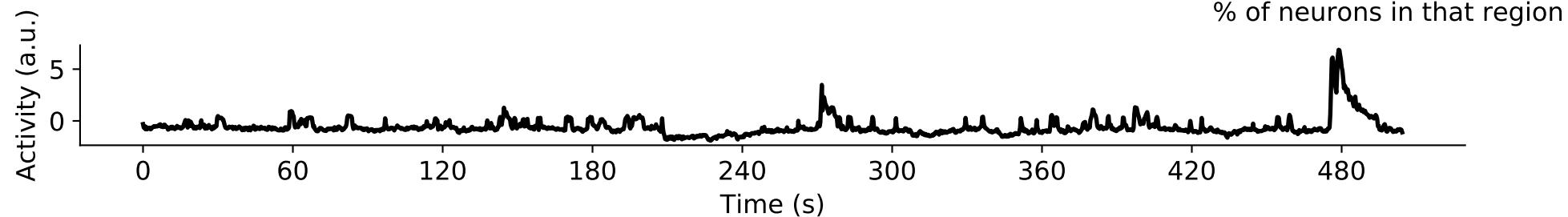
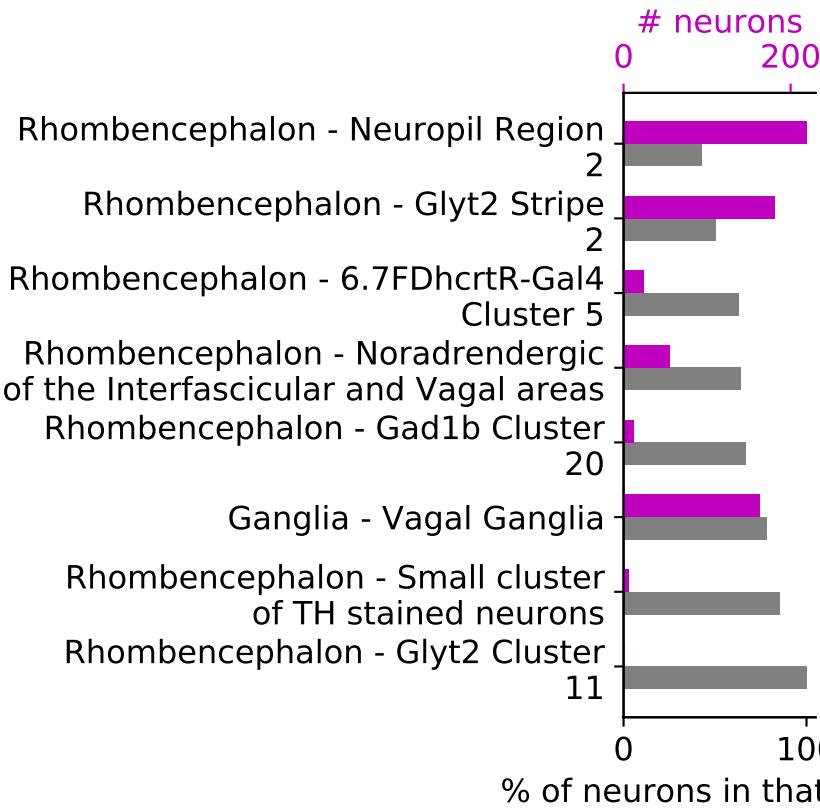
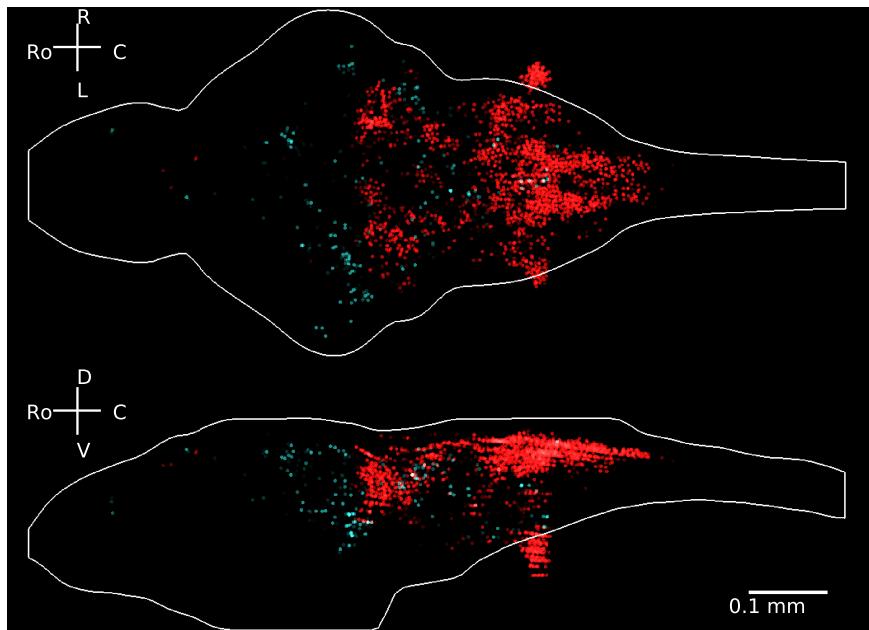
Region name



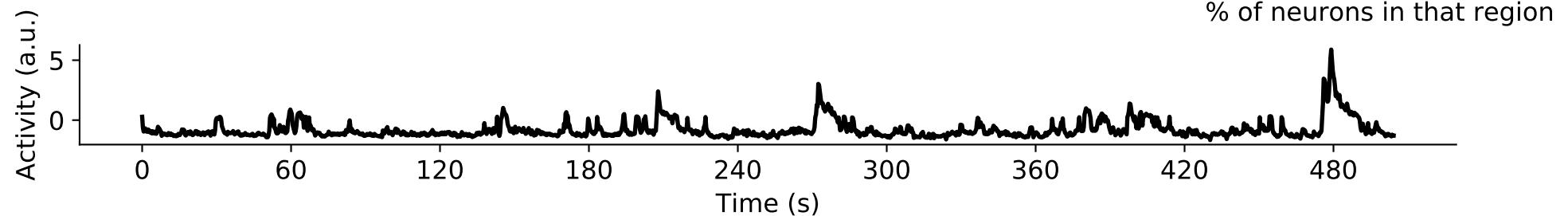
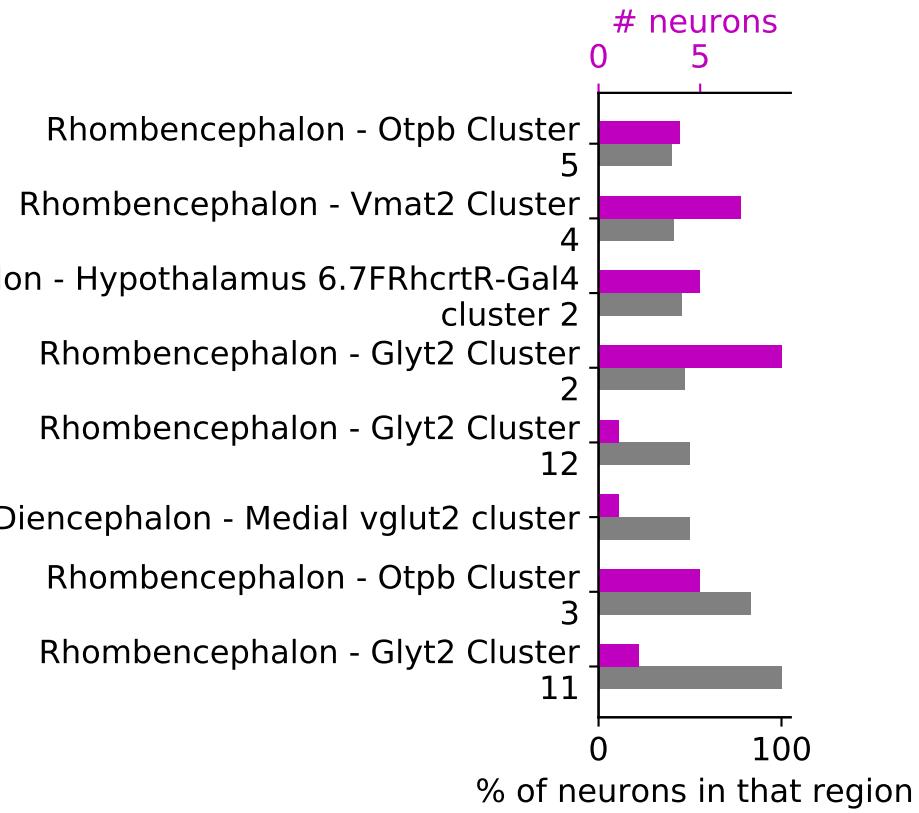
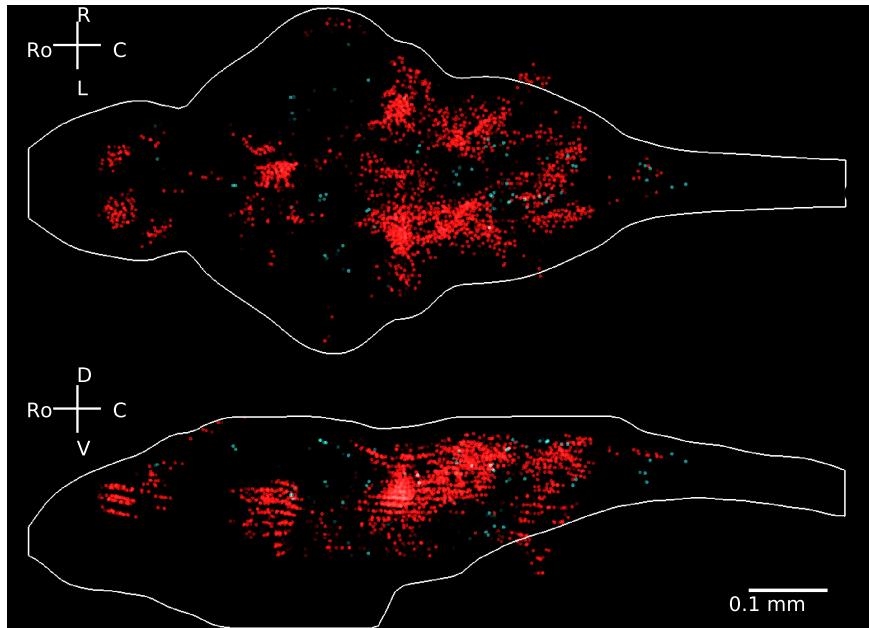
HU (raster plot index): 61, internal index: 194



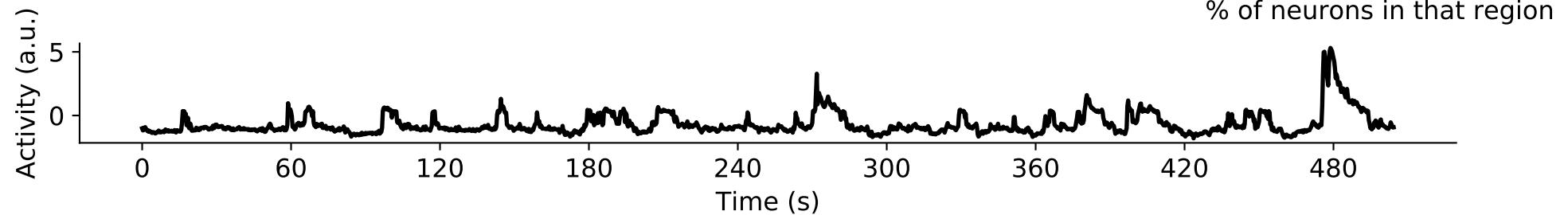
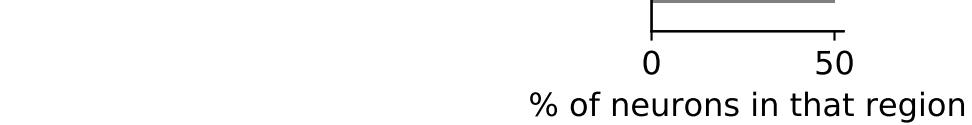
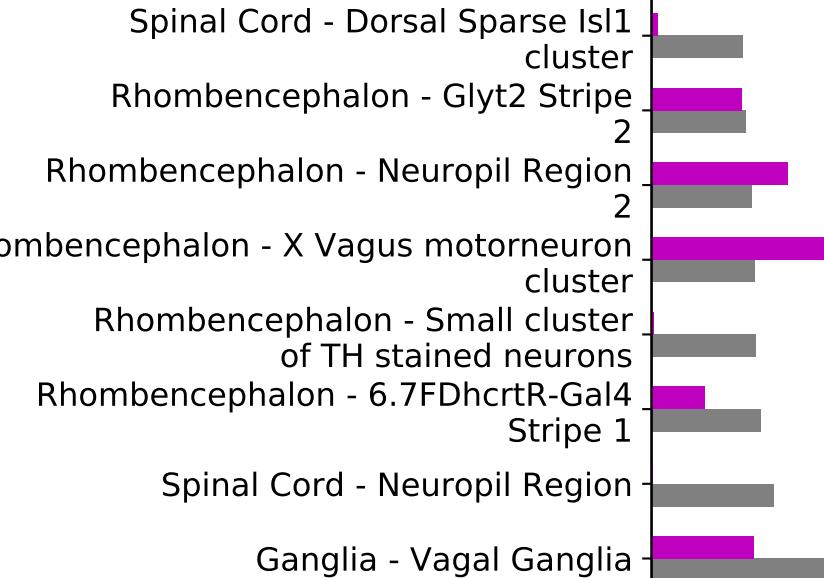
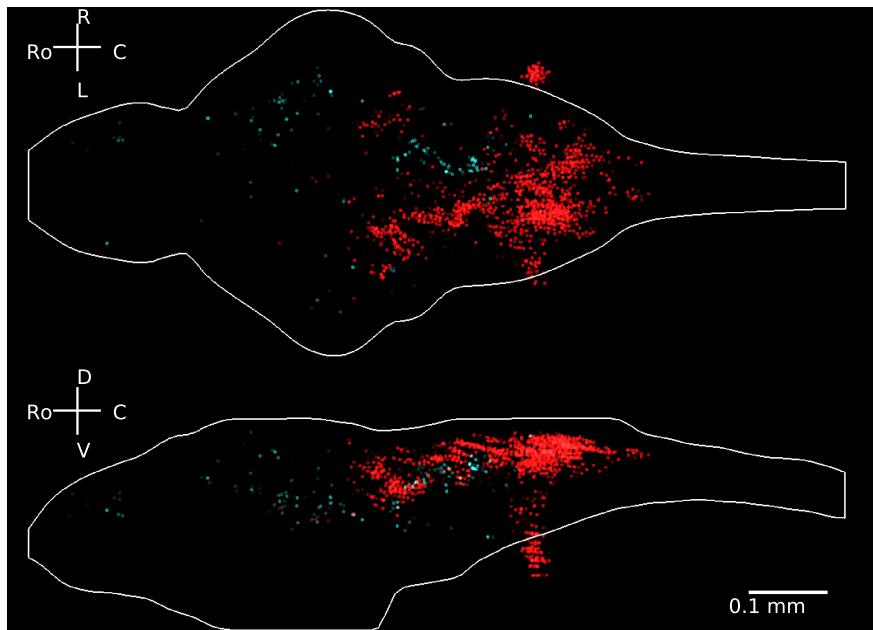
HU (raster plot index): 62, internal index: 130



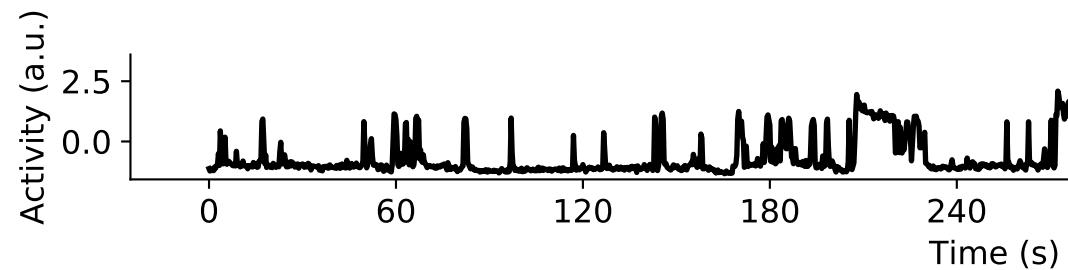
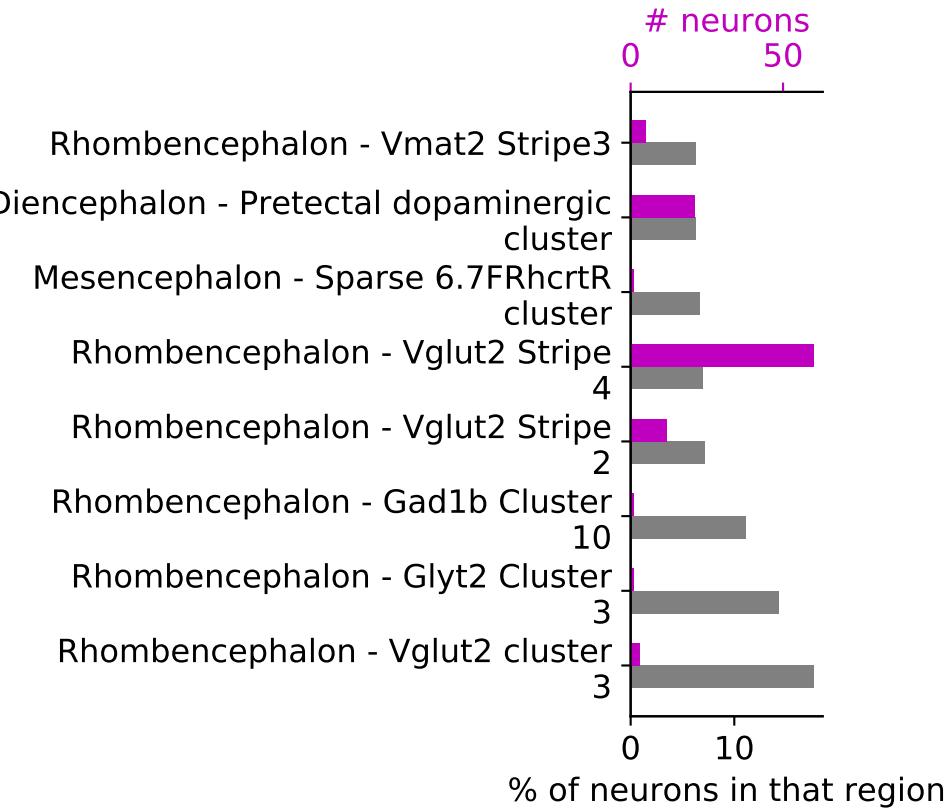
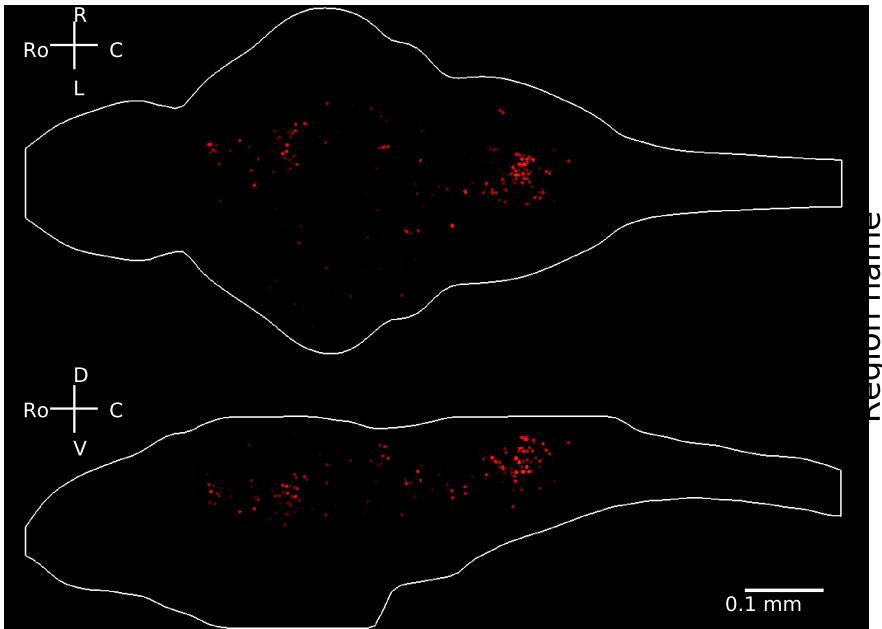
HU (raster plot index): 63, internal index: 121



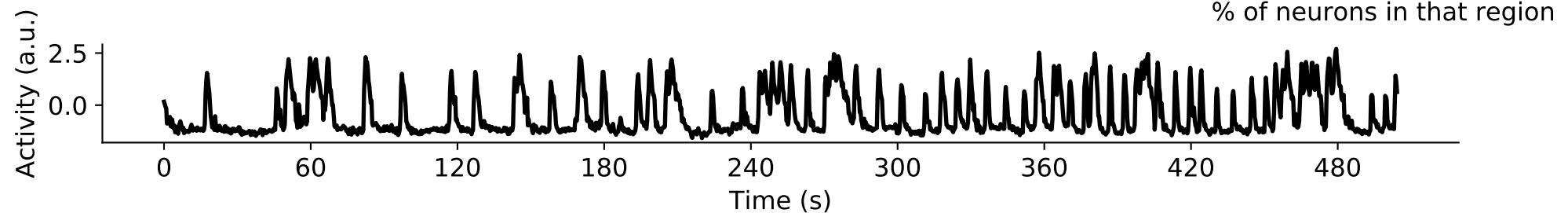
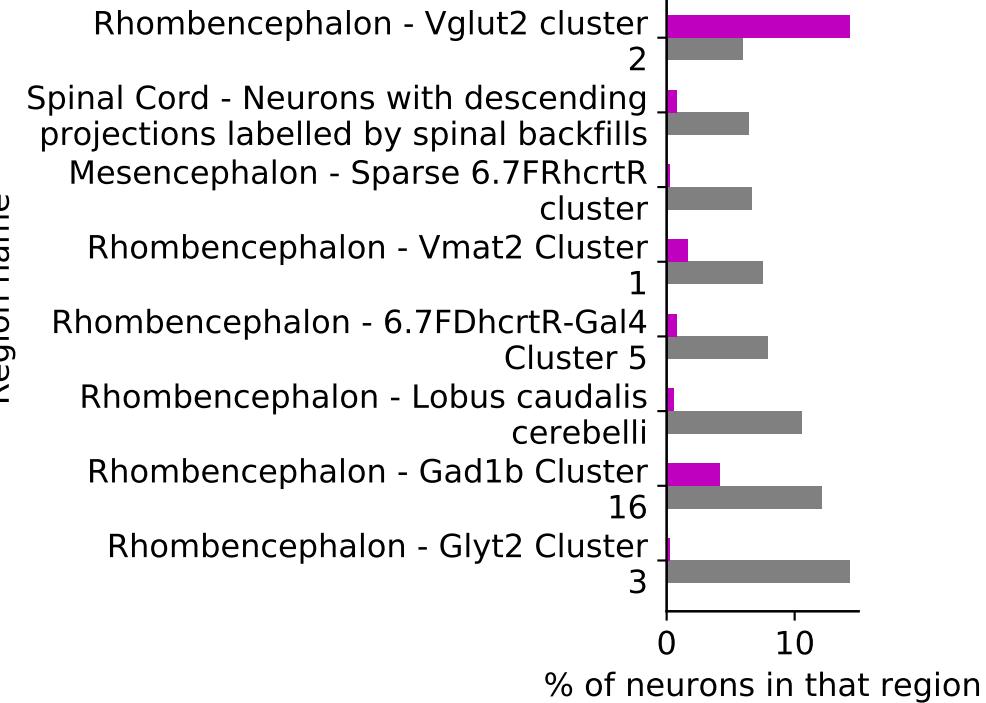
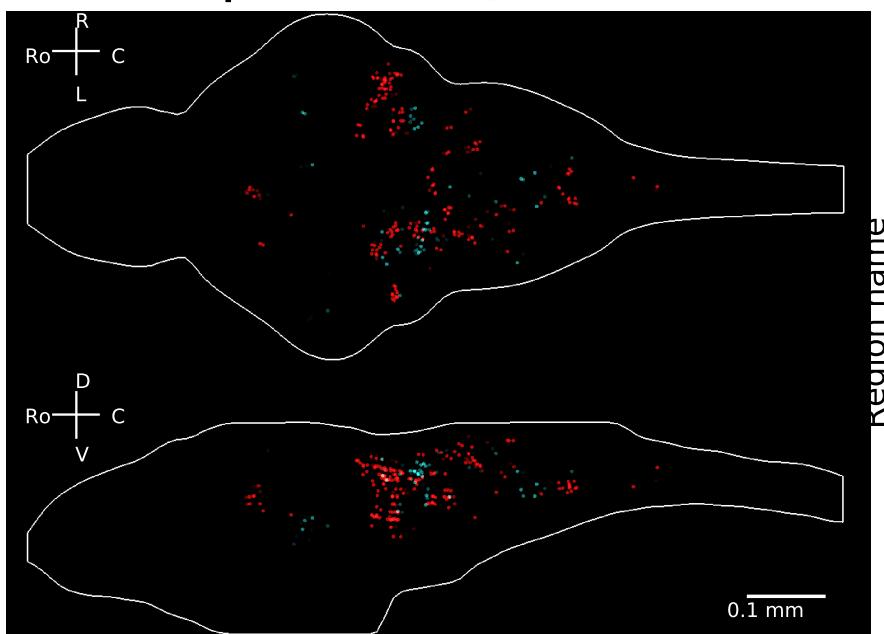
HU (raster plot index): 64, internal index: 142



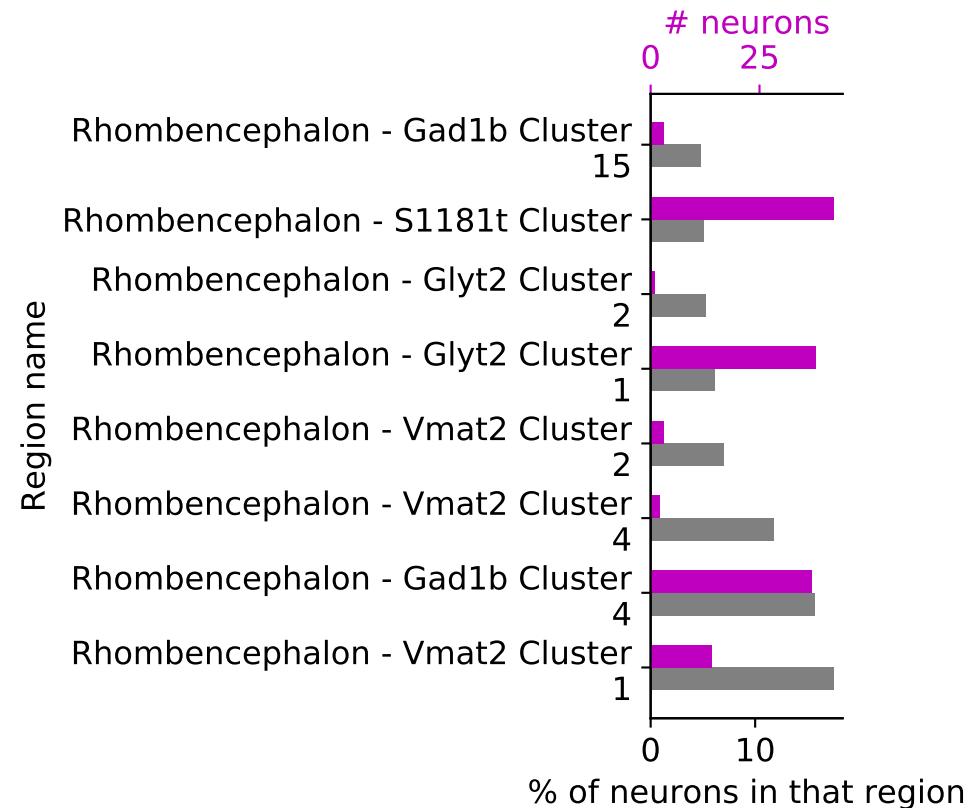
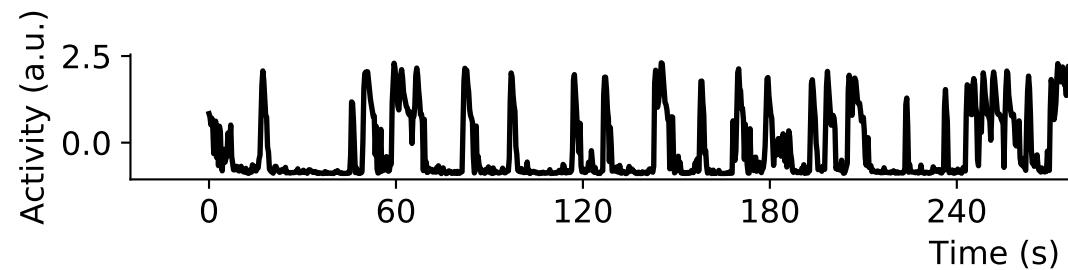
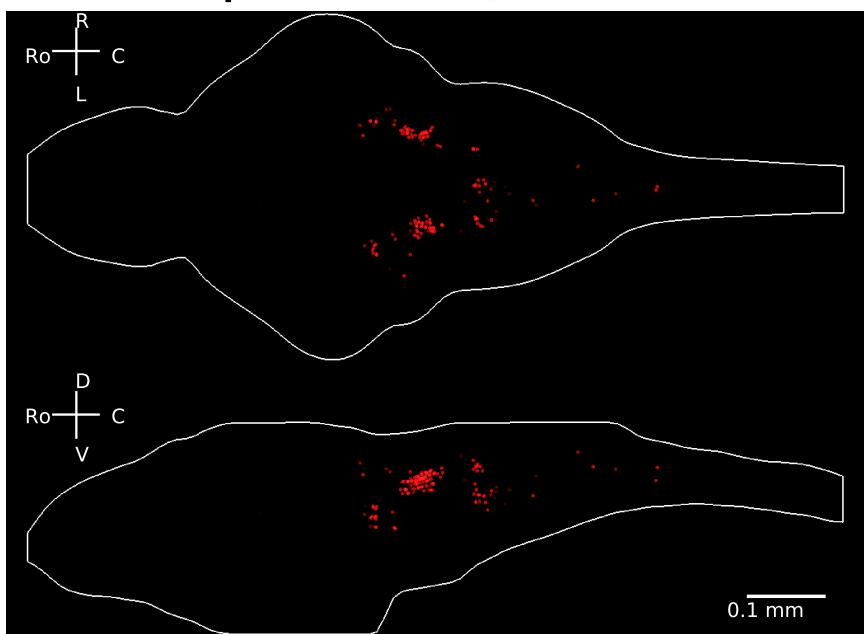
HU (raster plot index): 65, internal index: 24



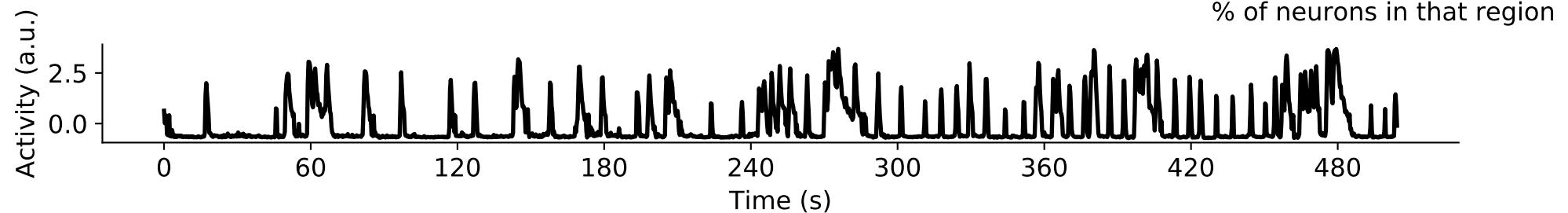
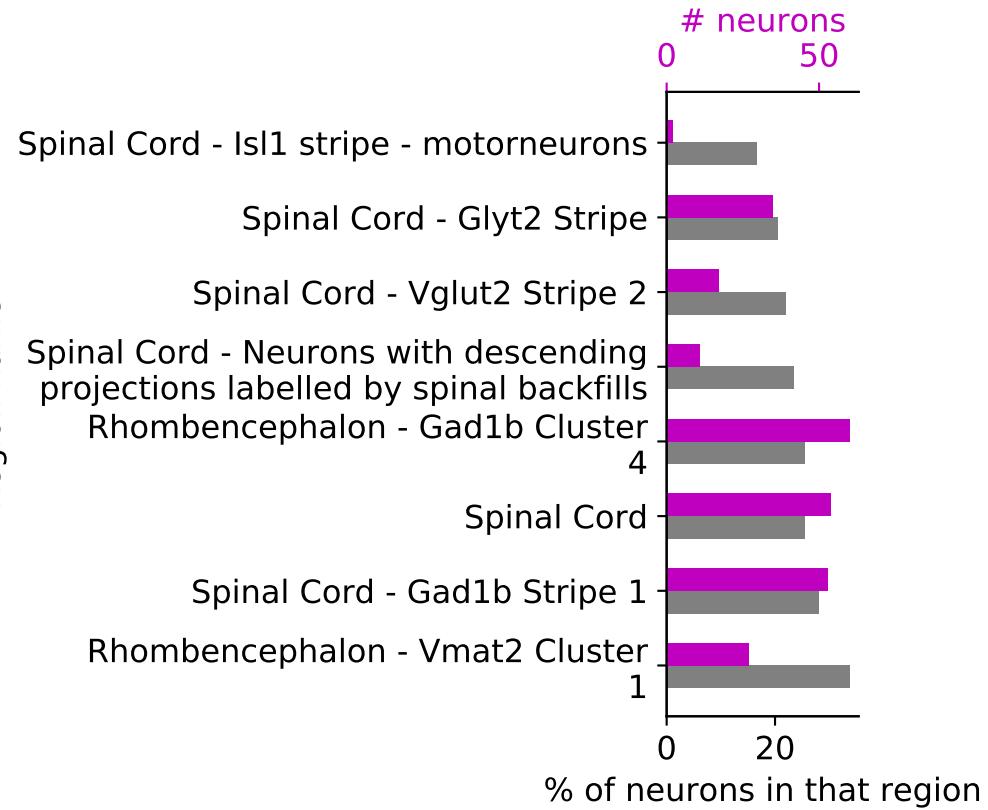
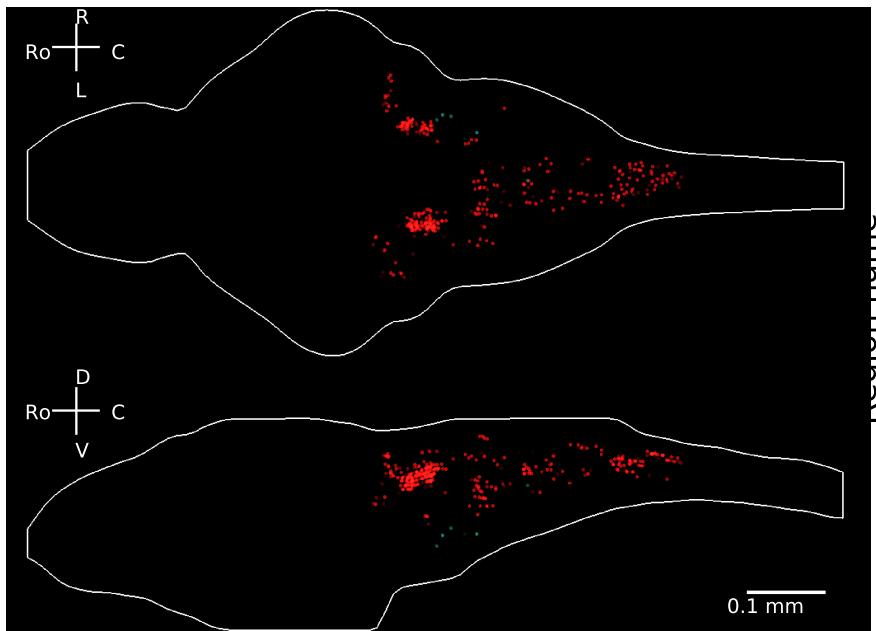
HU (raster plot index): 66, internal index: 172



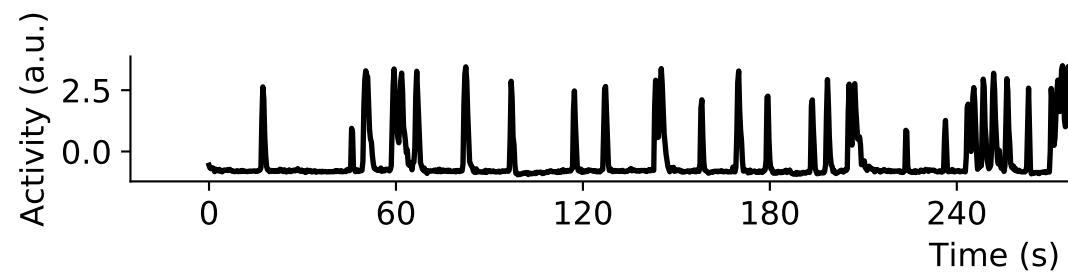
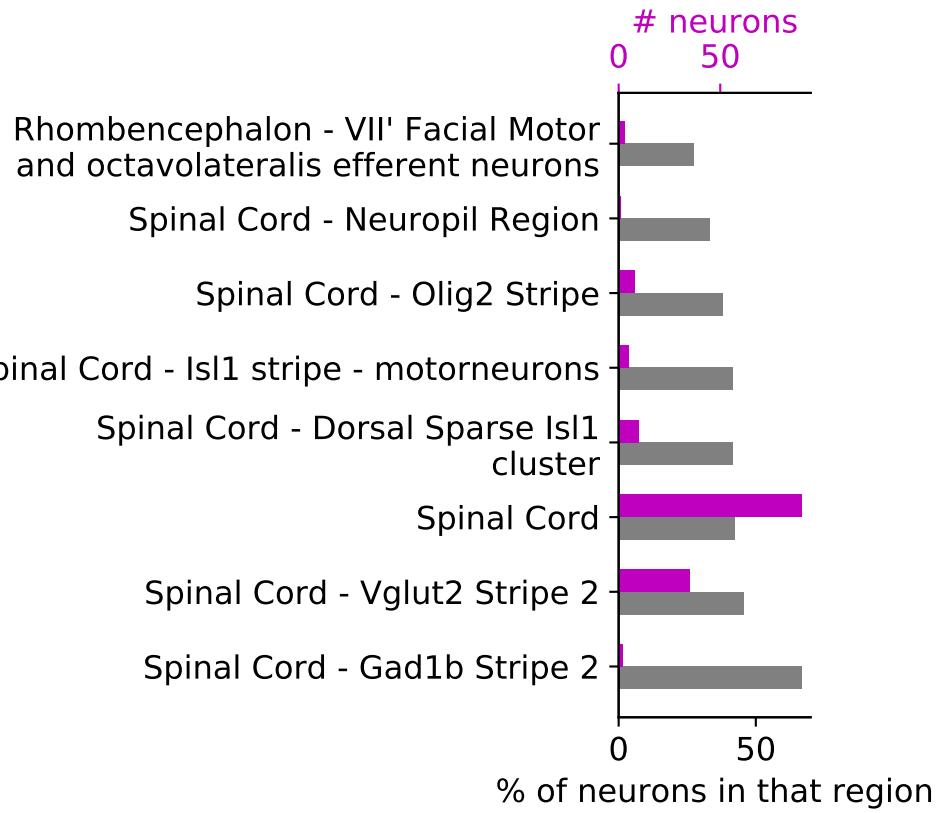
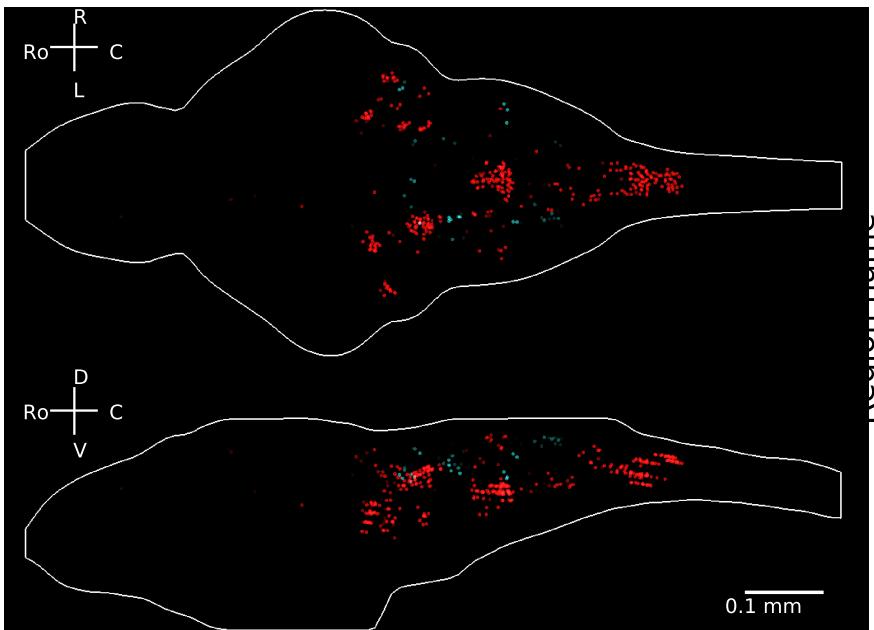
HU (raster plot index): 67, internal index: 182



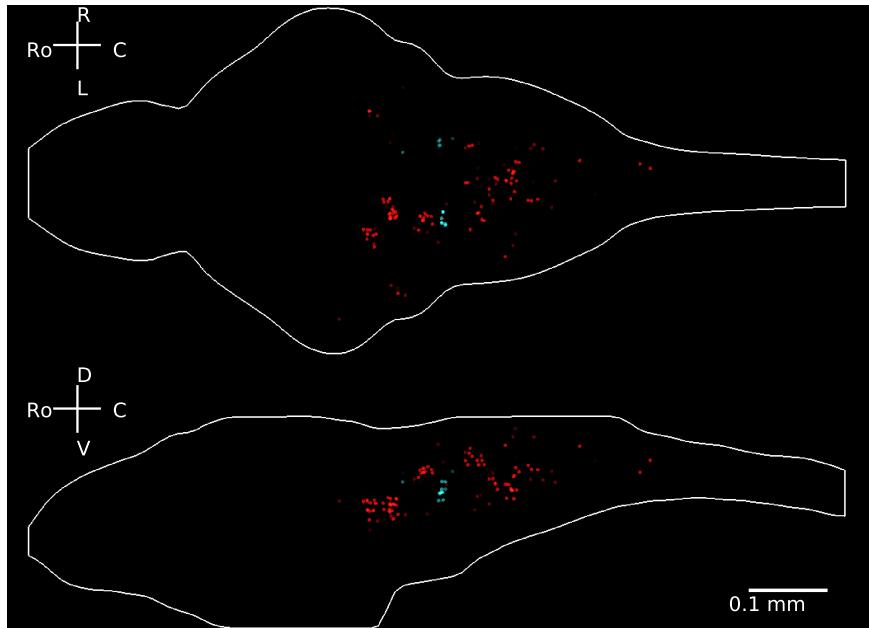
HU (raster plot index): 68, internal index: 93



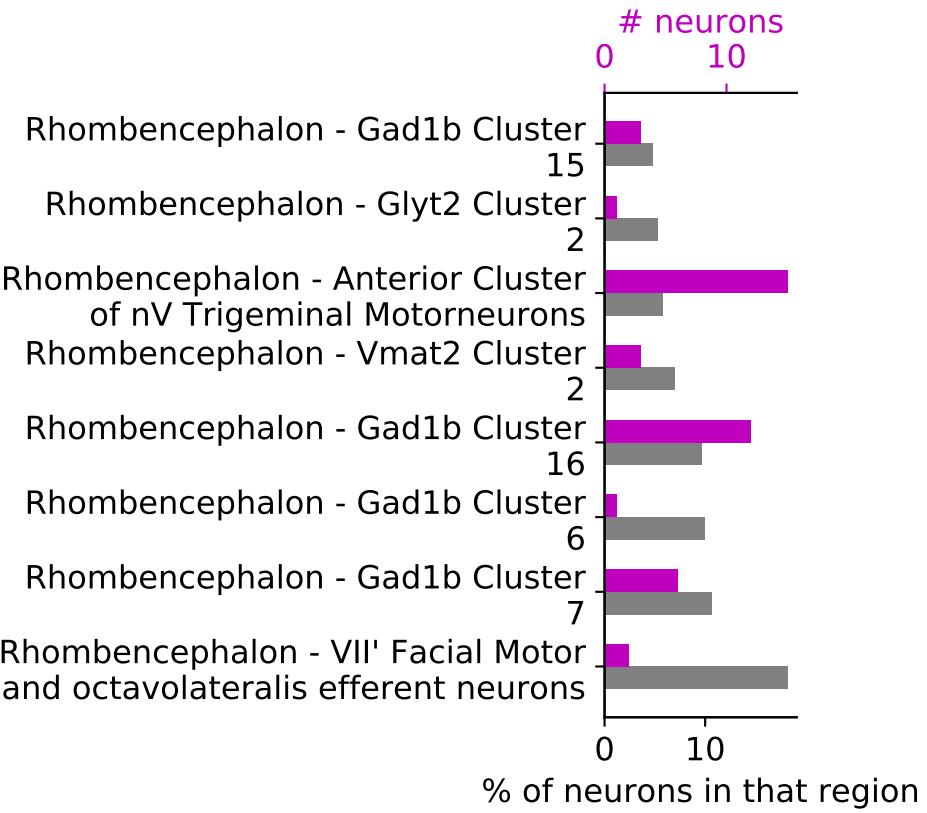
HU (raster plot index): 69, internal index: 15



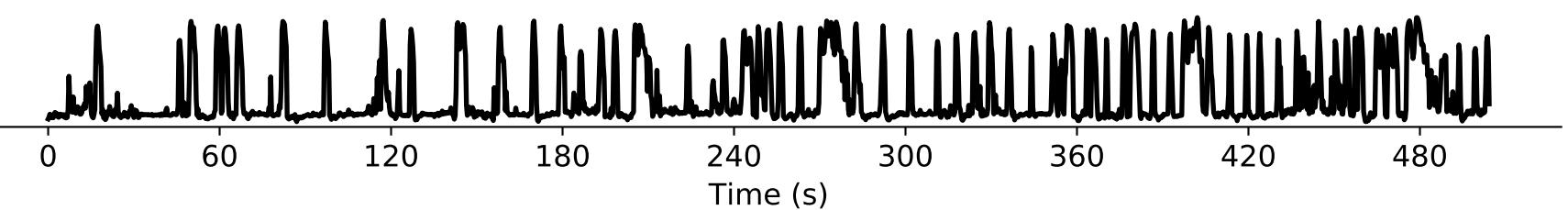
HU (raster plot index): 70, internal index: 149



Region name

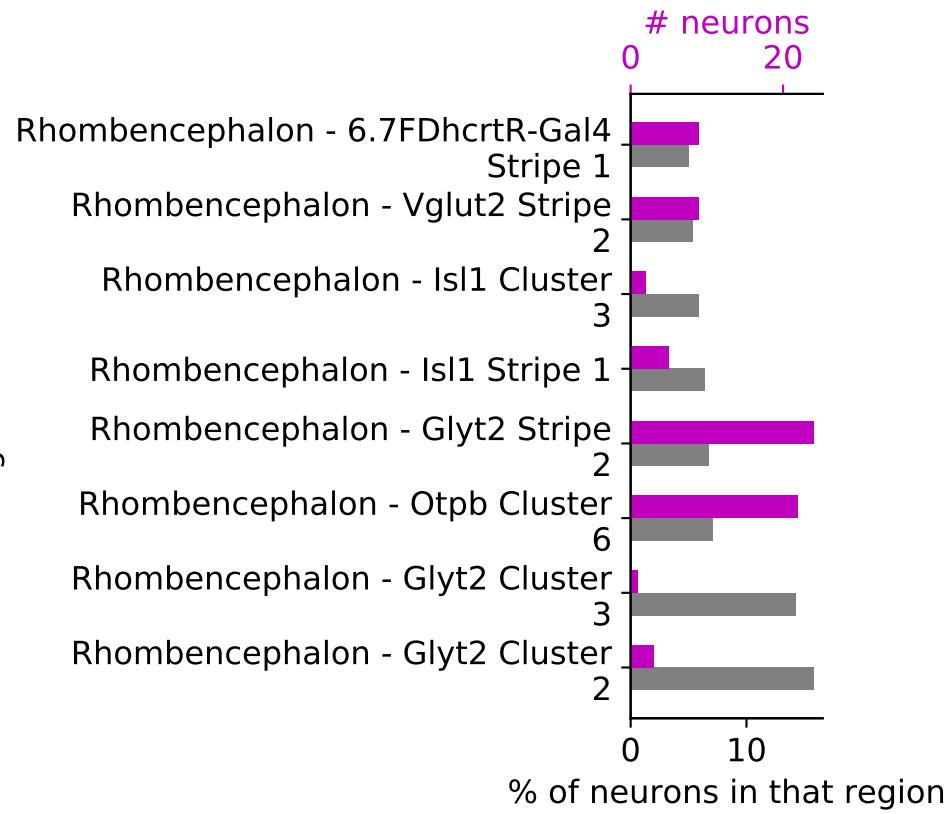
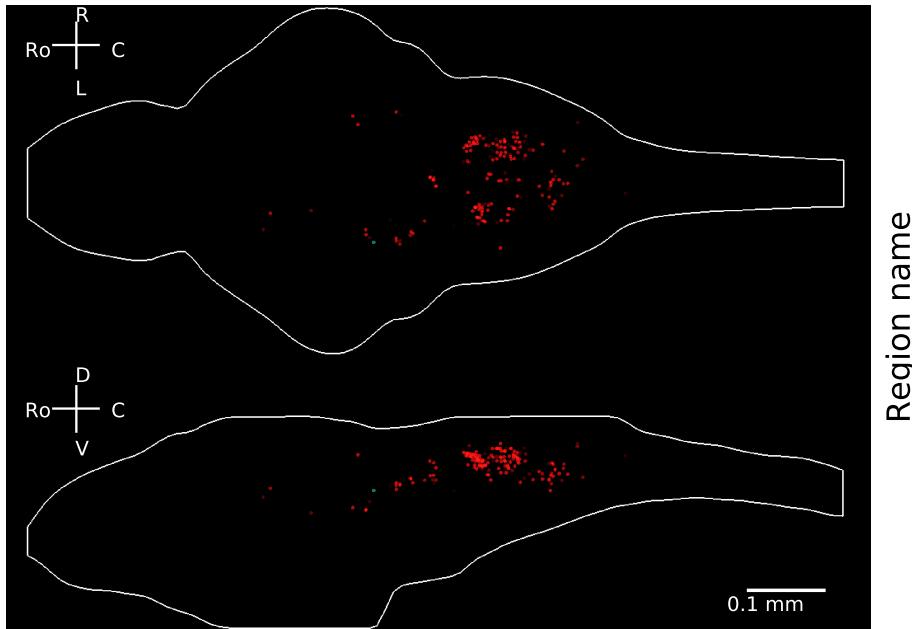


Activity (a.u.)

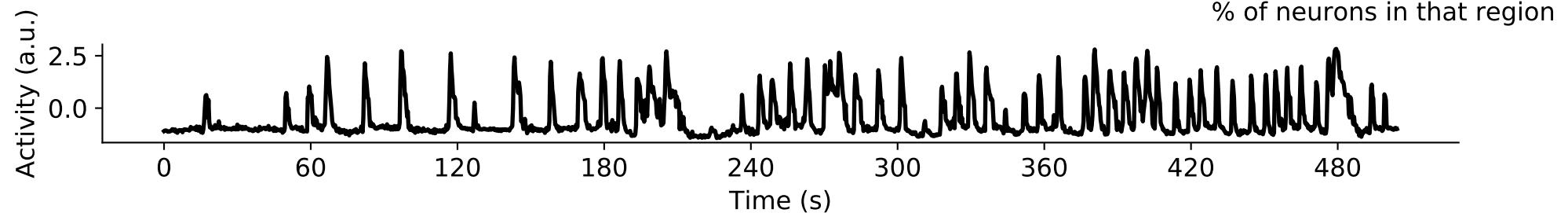
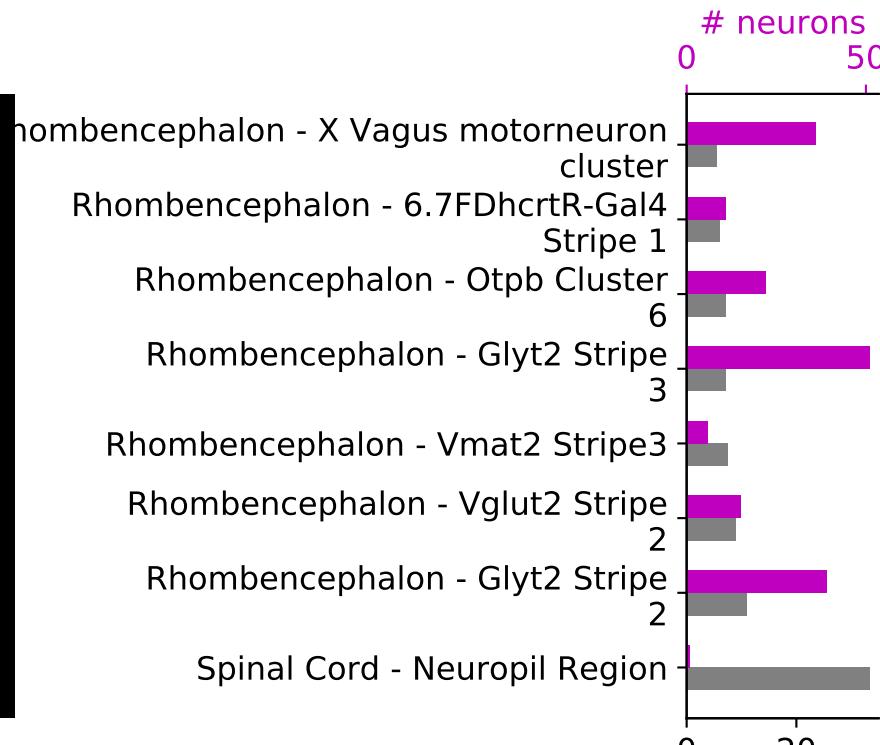
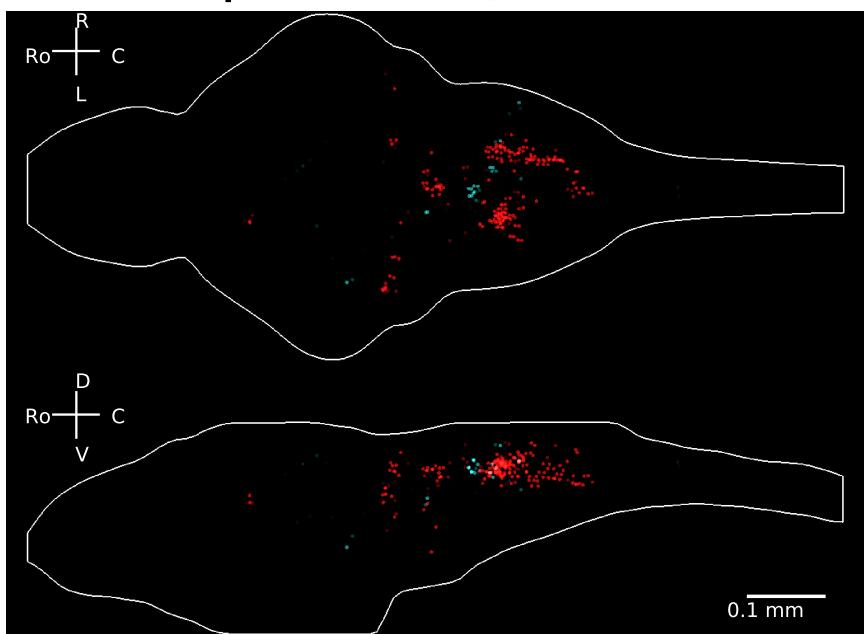


Time (s)

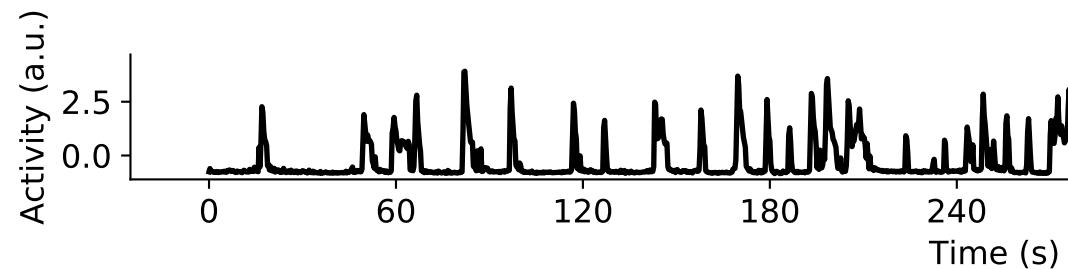
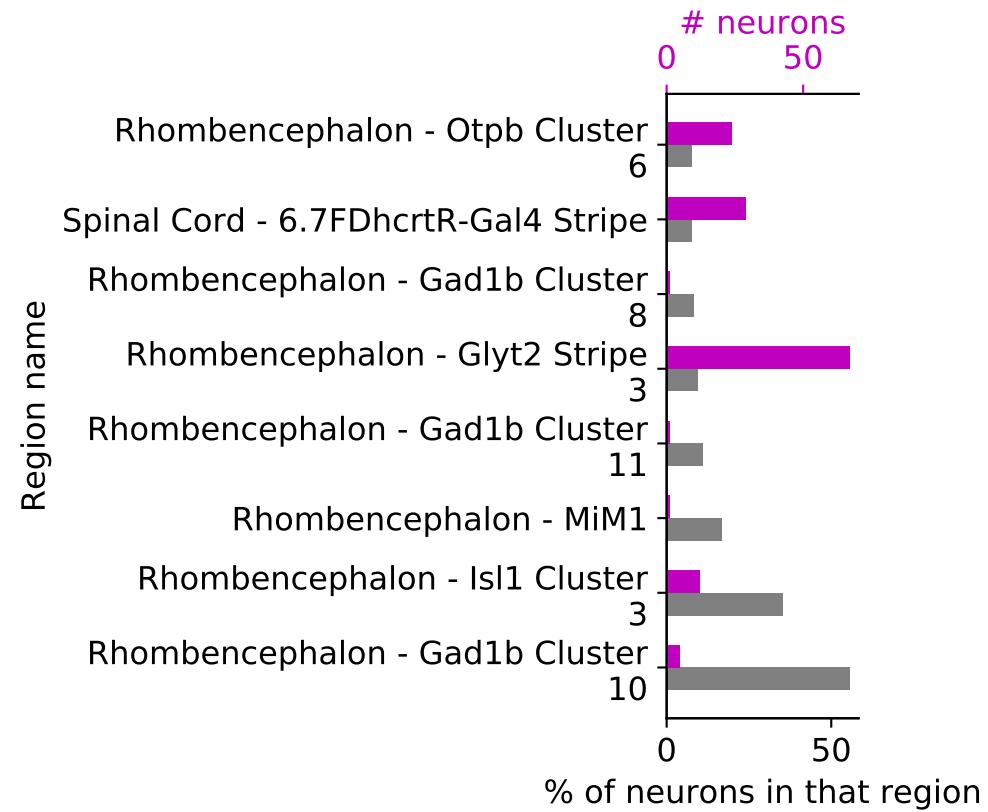
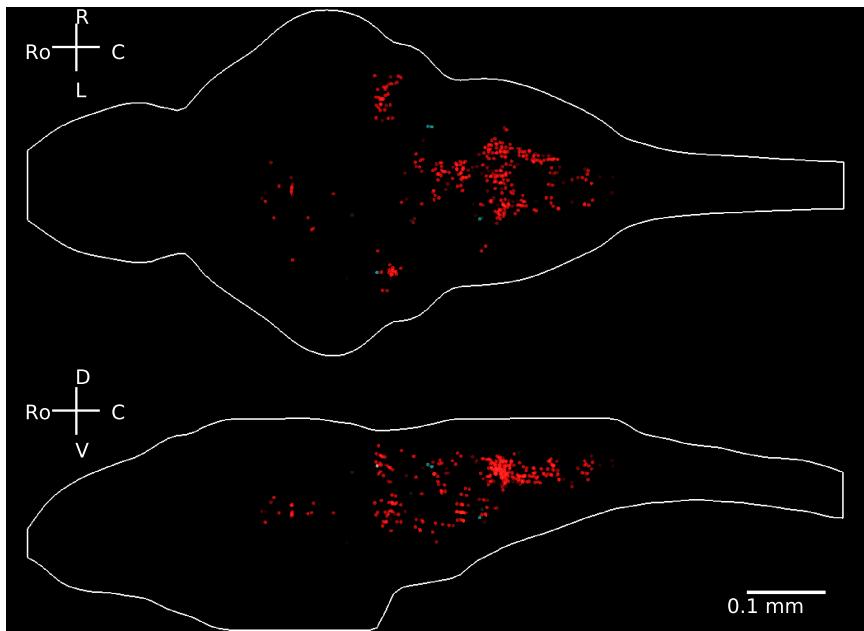
HU (raster plot index): 71, internal index: 53



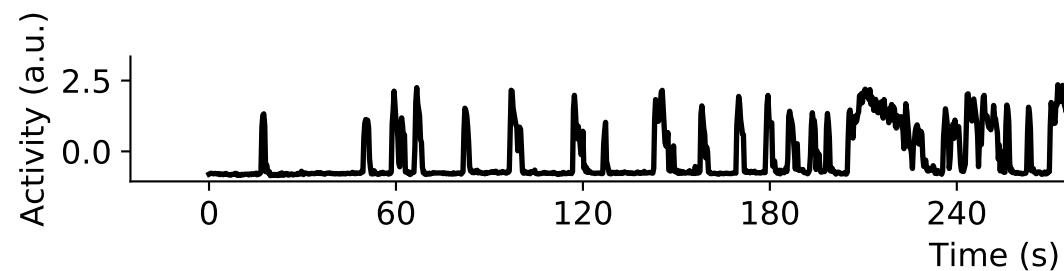
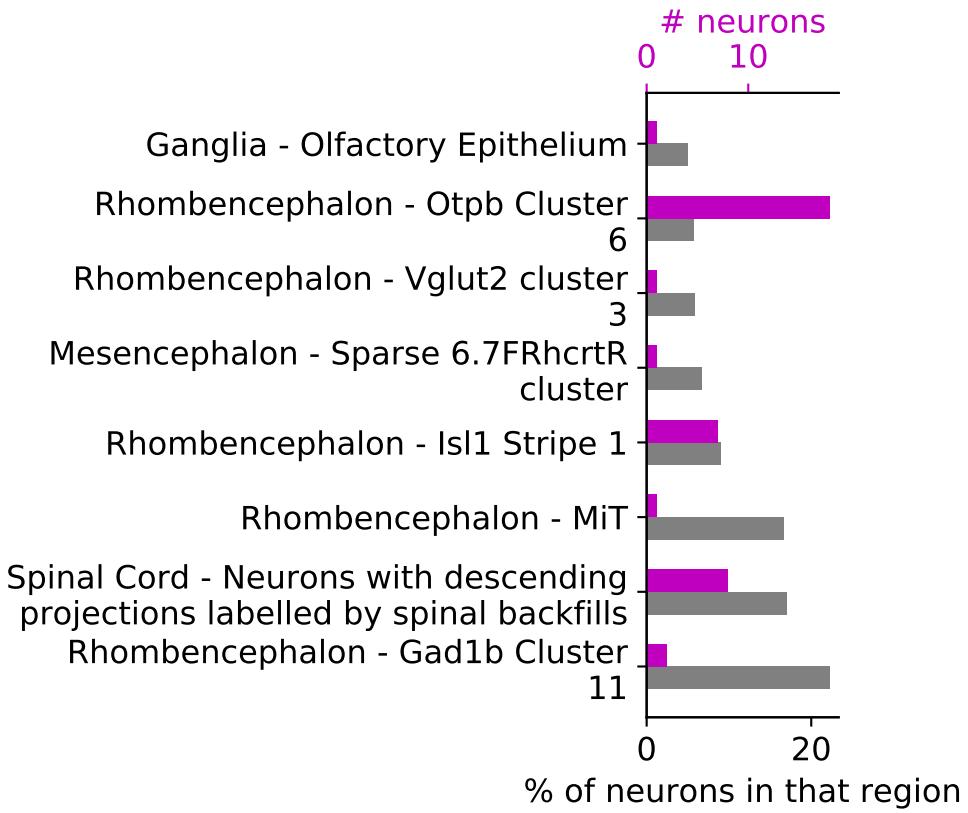
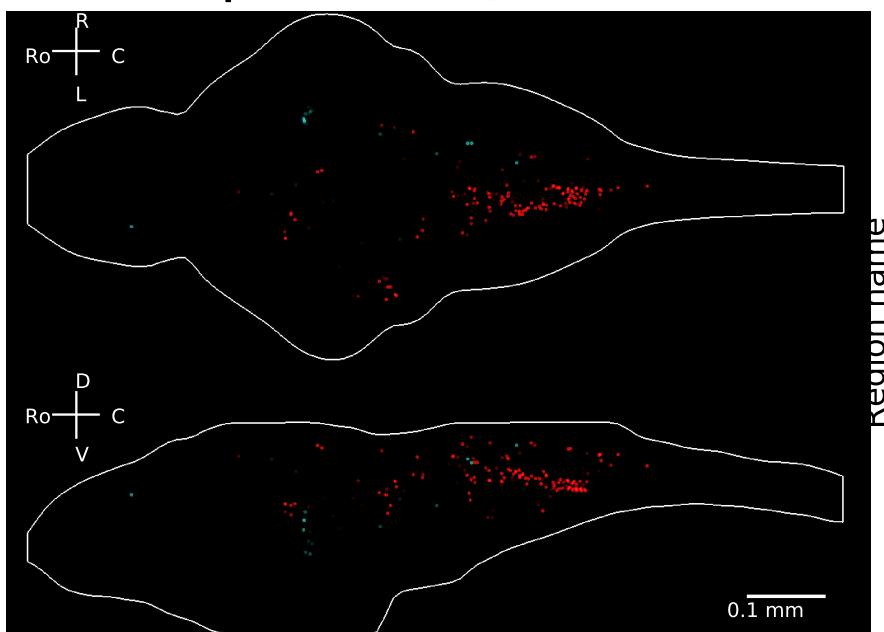
HU (raster plot index): 72, internal index: 117



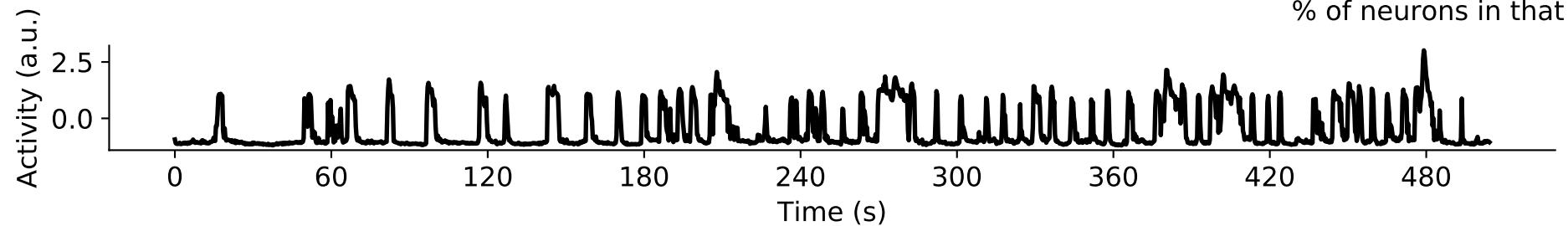
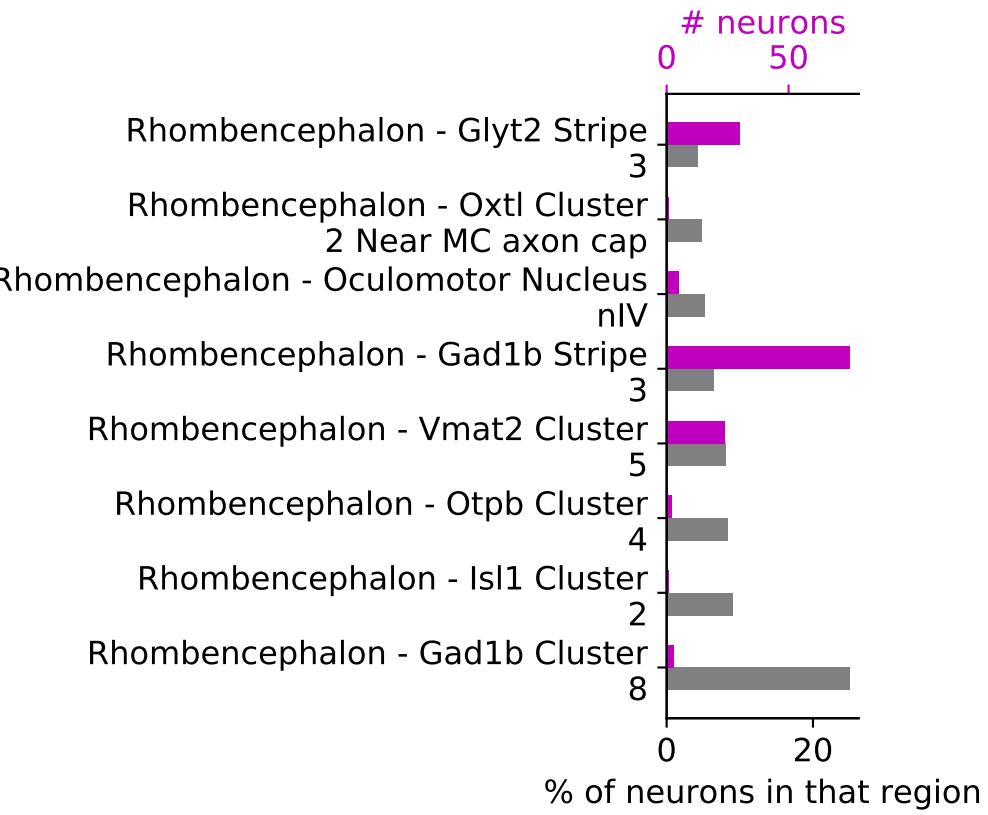
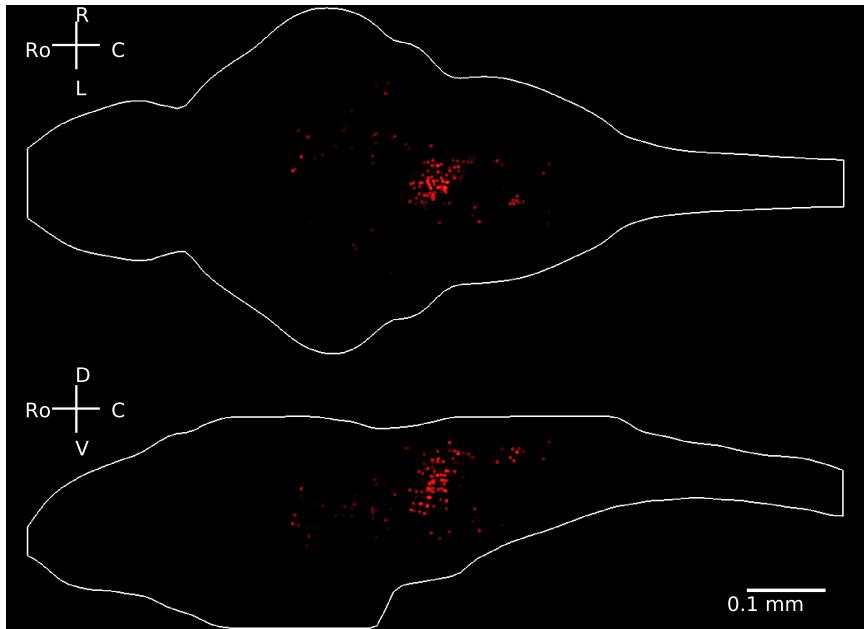
HU (raster plot index): 73, internal index: 61



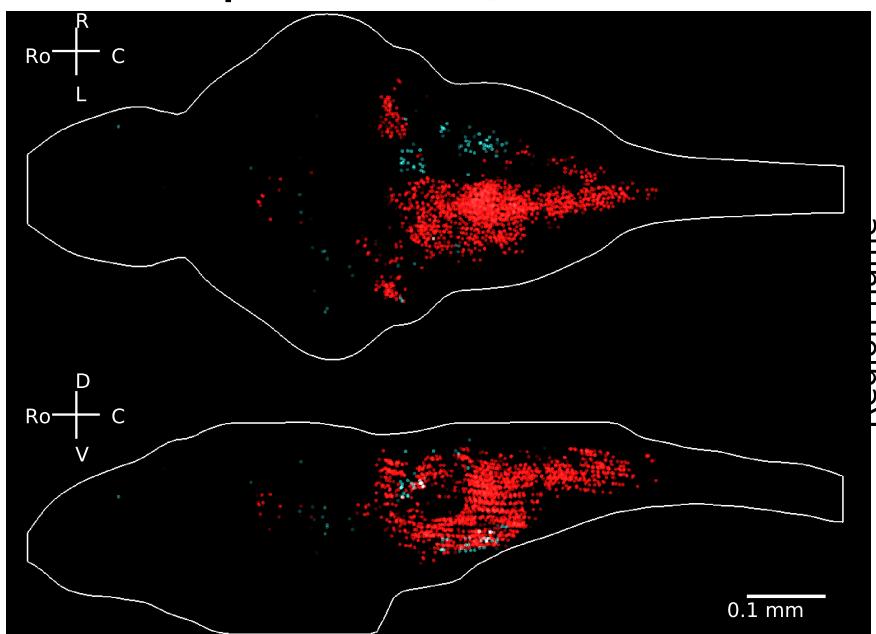
HU (raster plot index): 74, internal index: 115



HU (raster plot index): 75, internal index: 19



HU (raster plot index): 76, internal index: 180



Spinal Cord - 6.7FDhcrtR-Gal4 Stripe

Spinal Cord - Isl1 stripe - motoneurons

Rhombencephalon - Glyt2 Cluster

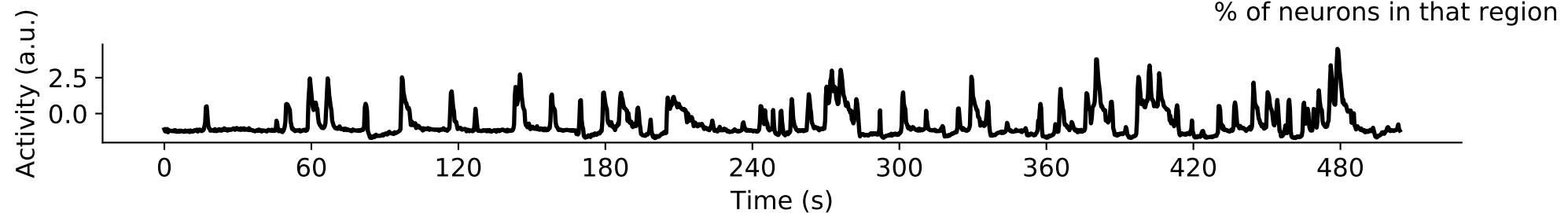
Rhombencephalon - Gad1b Cluster

Rhombencephalon - RoL3

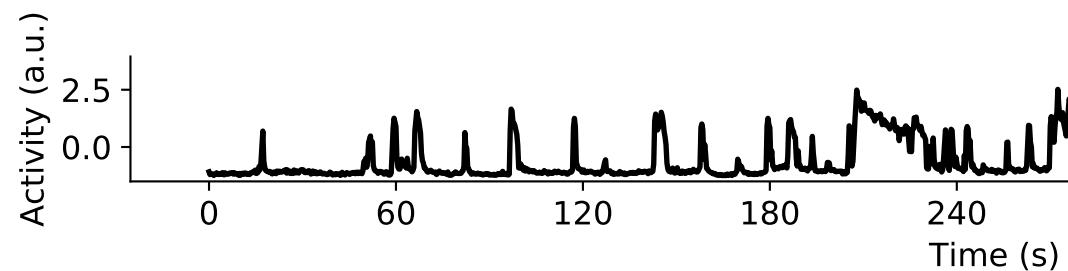
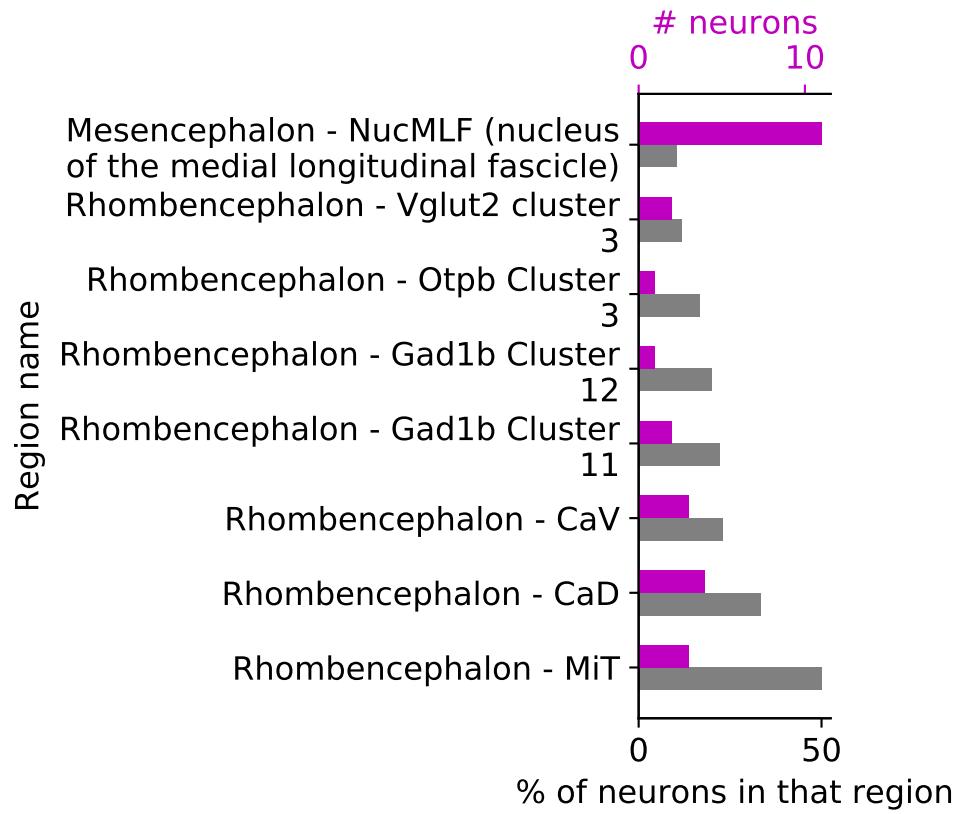
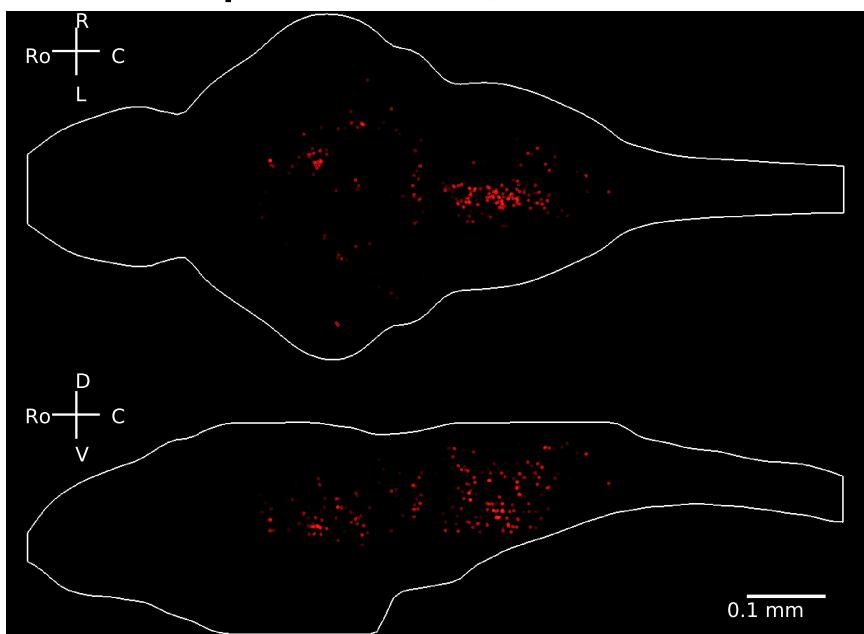
Rhombencephalon - MiR2

Rhombencephalon - Glyt2 Cluster

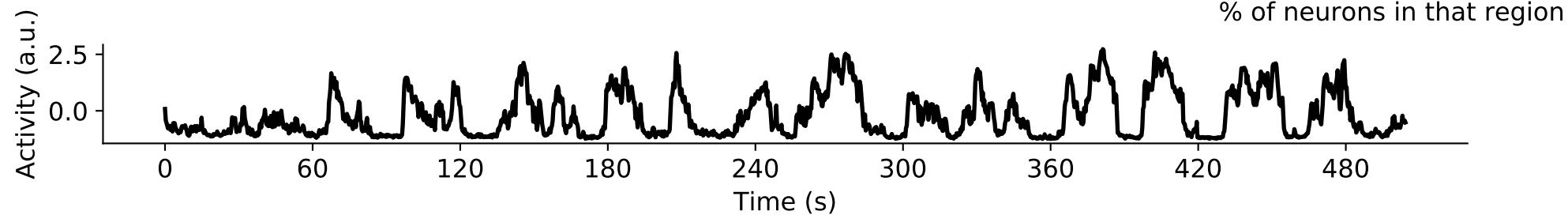
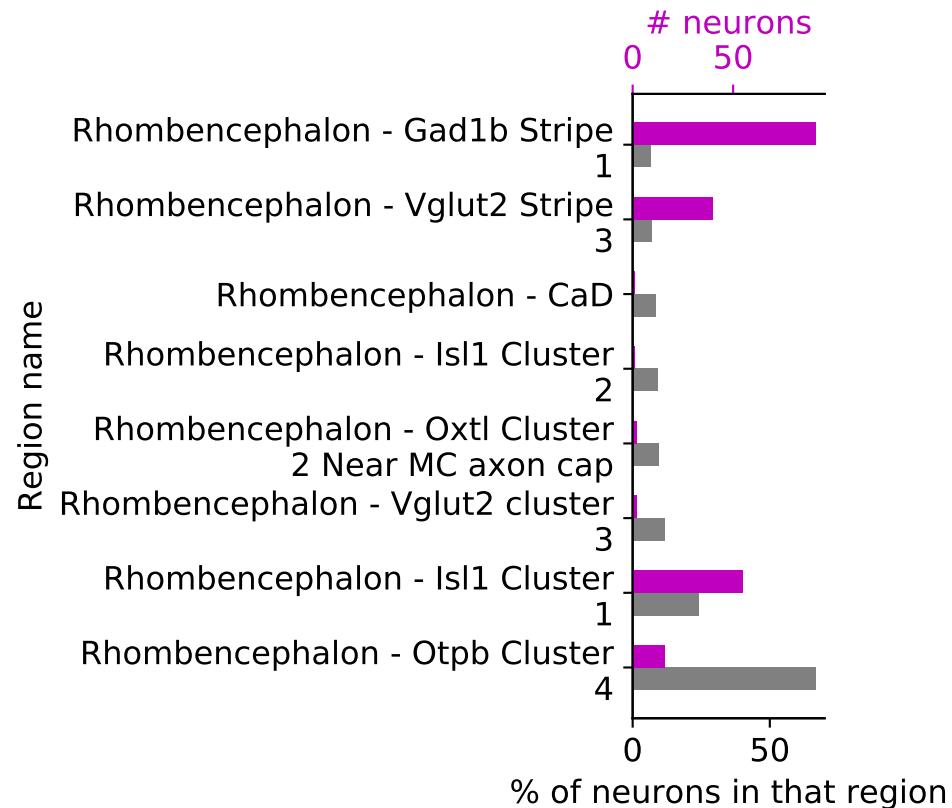
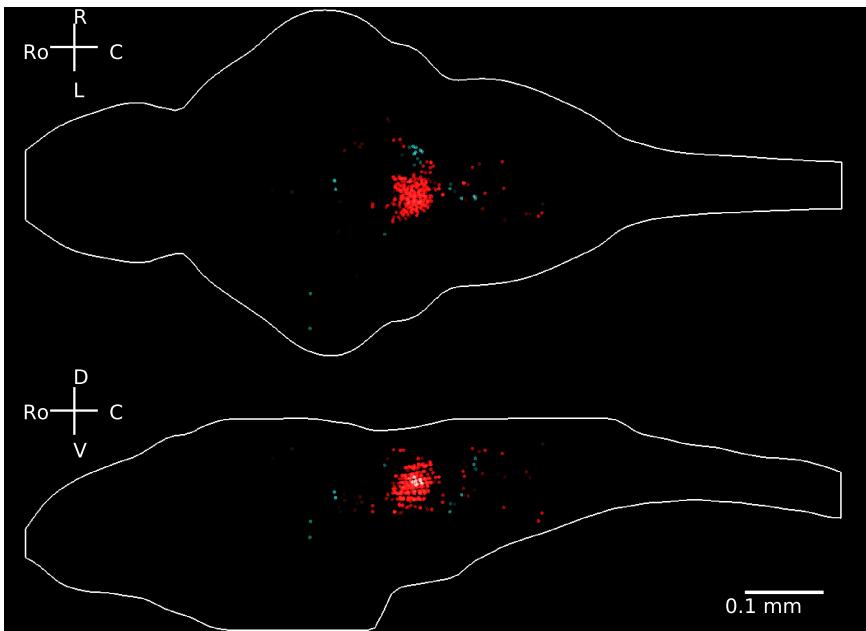
Spinal Cord - Neurons with descending projections labelled by spinal backfills



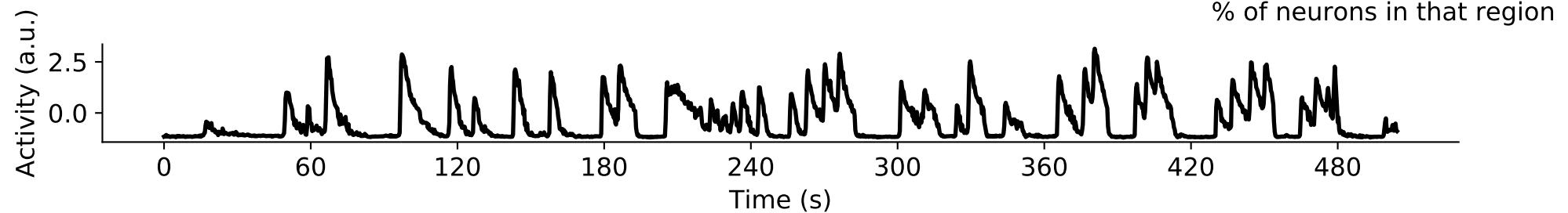
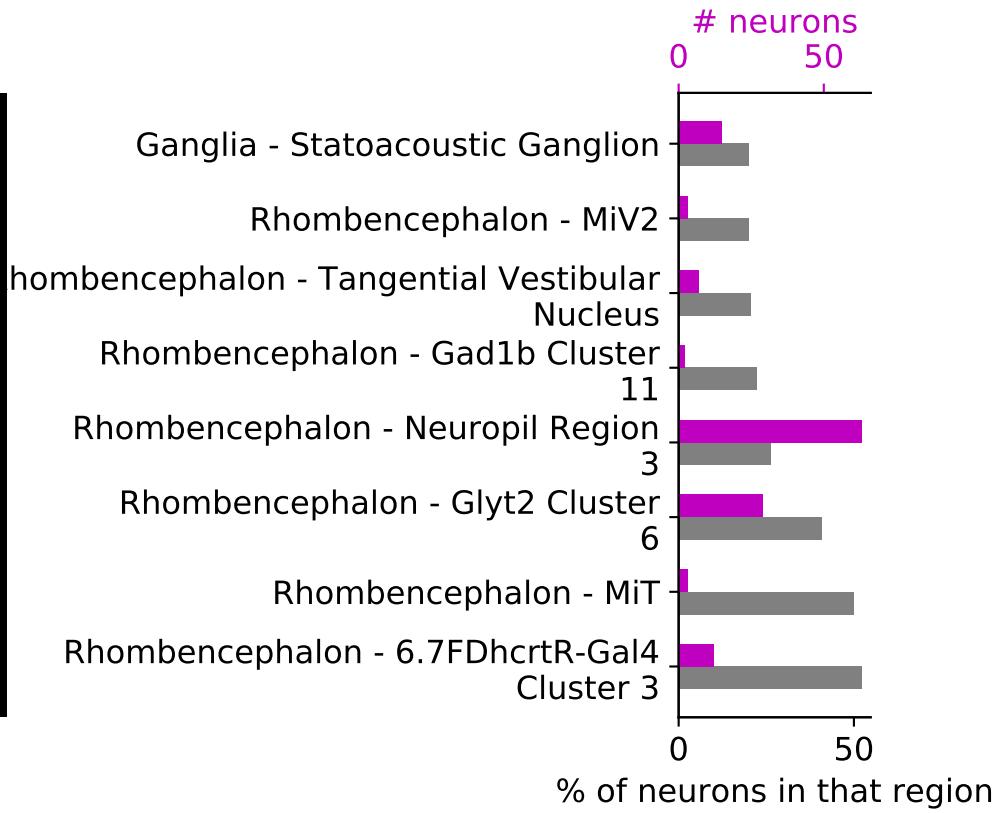
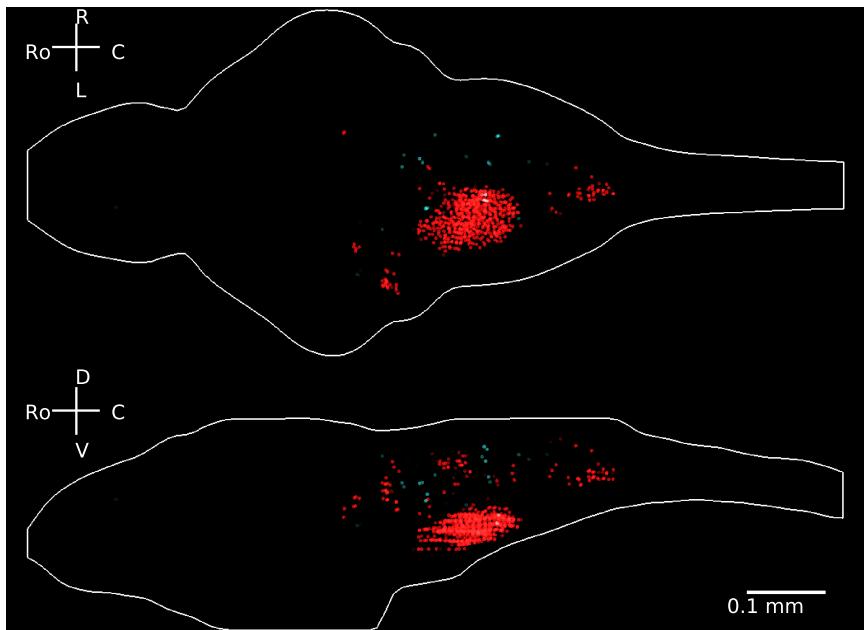
HU (raster plot index): 77, internal index: 185



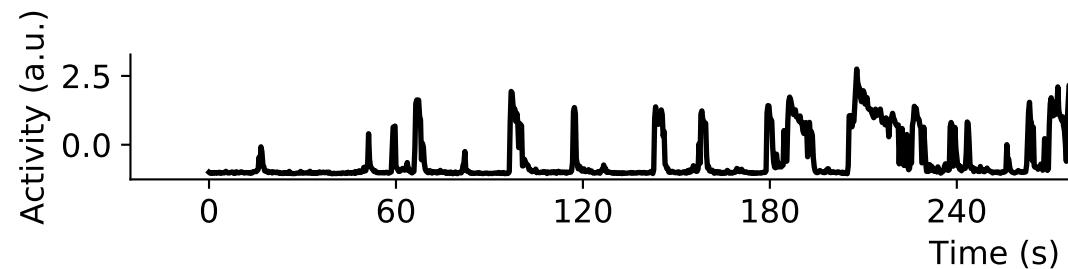
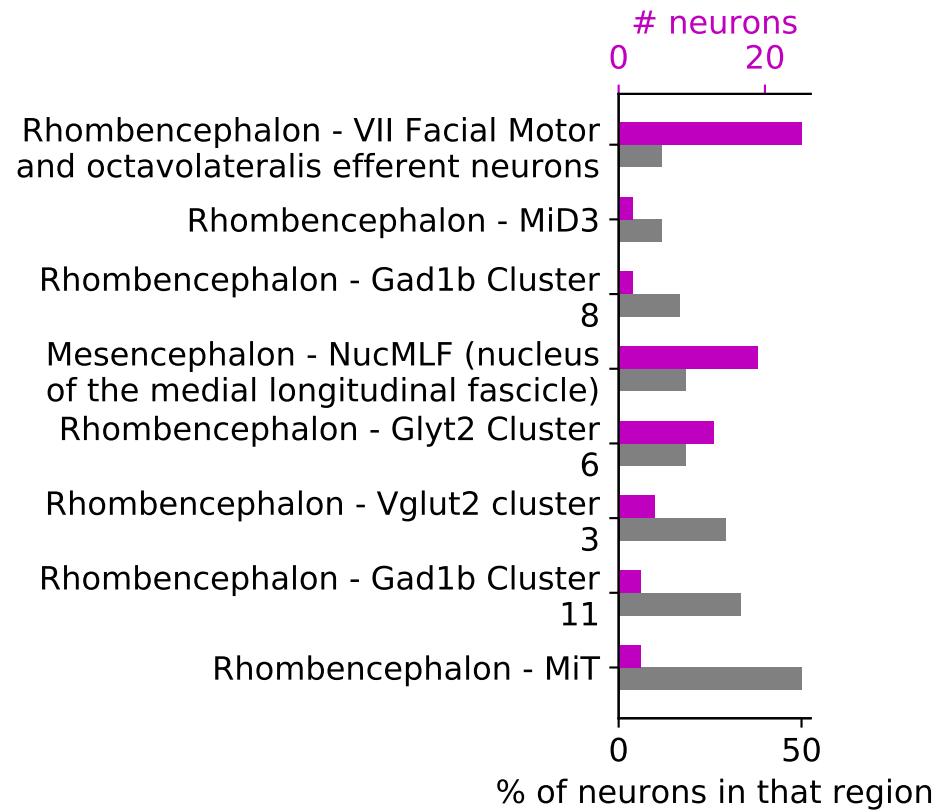
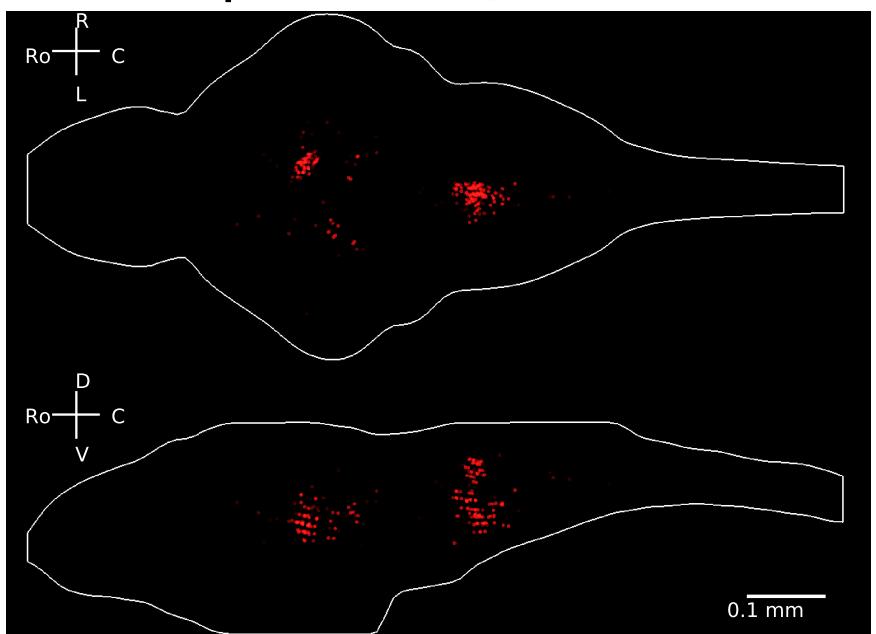
HU (raster plot index): 78, internal index: 57



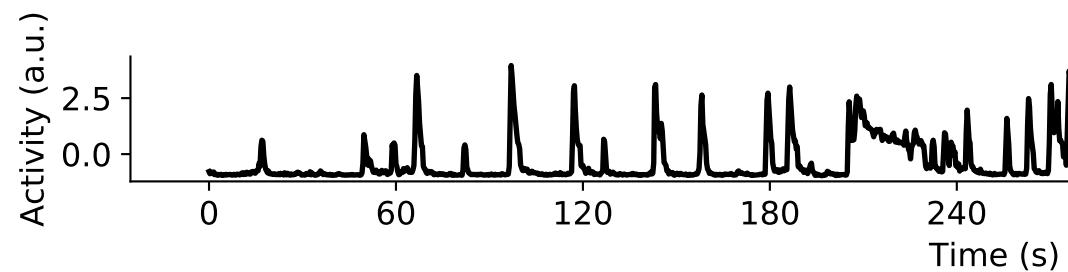
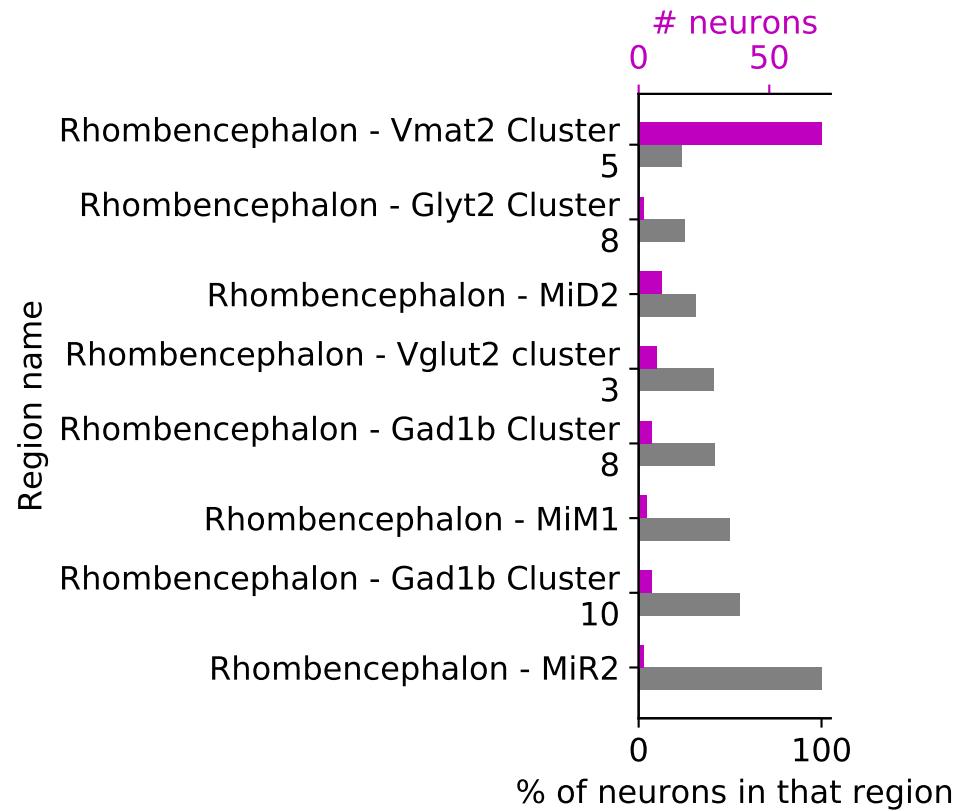
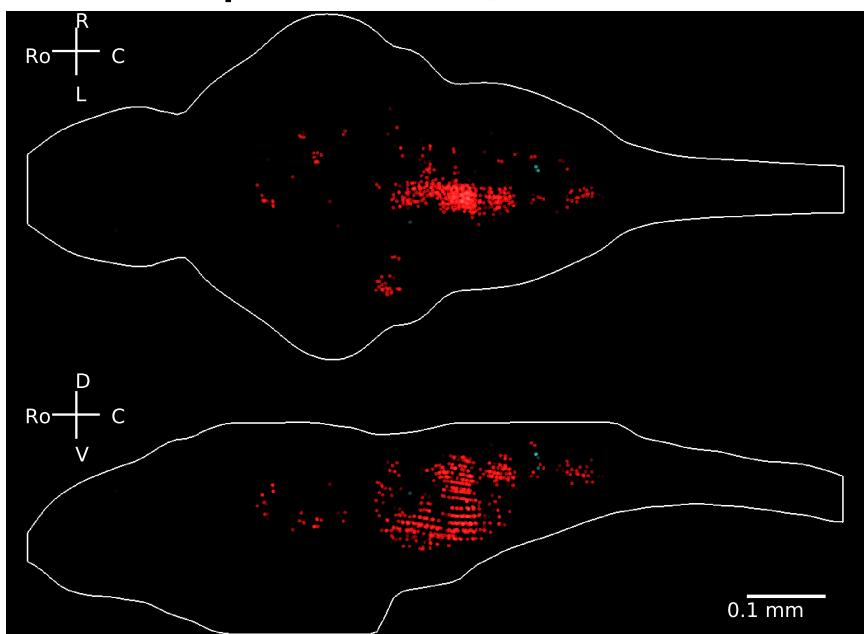
HU (raster plot index): 79, internal index: 62



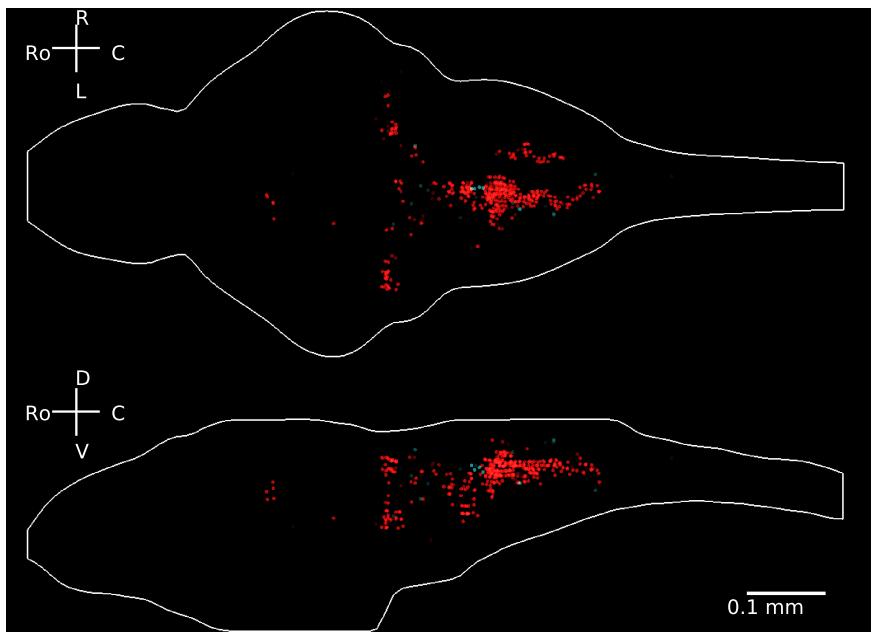
HU (raster plot index): 80, internal index: 151



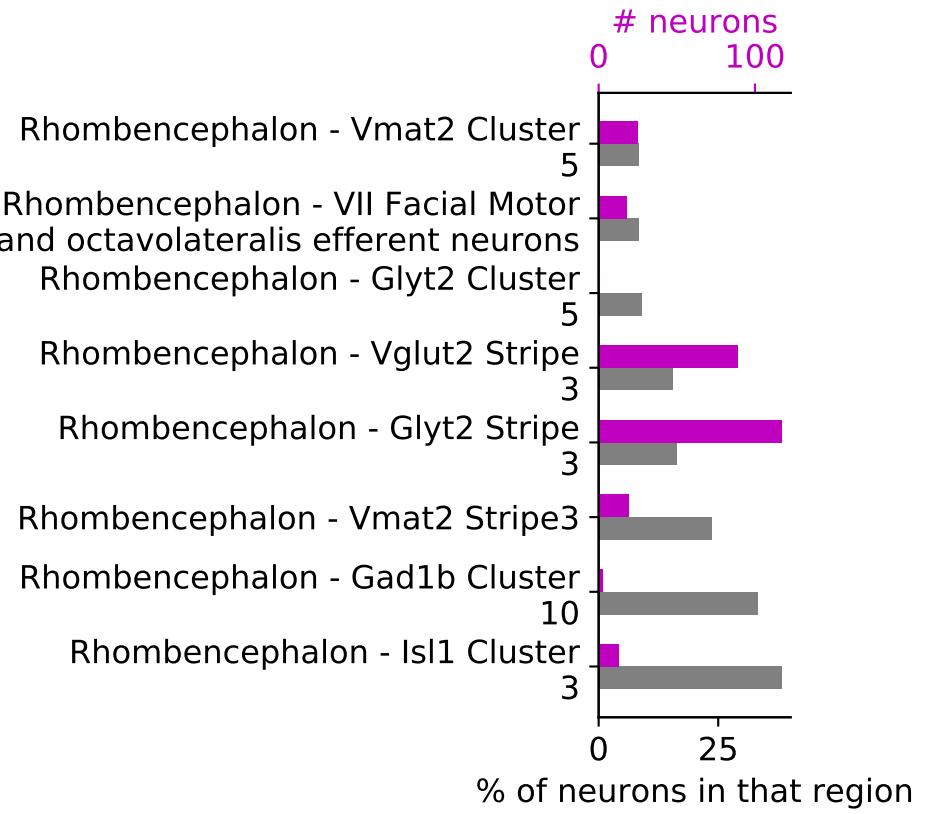
HU (raster plot index): 81, internal index: 189



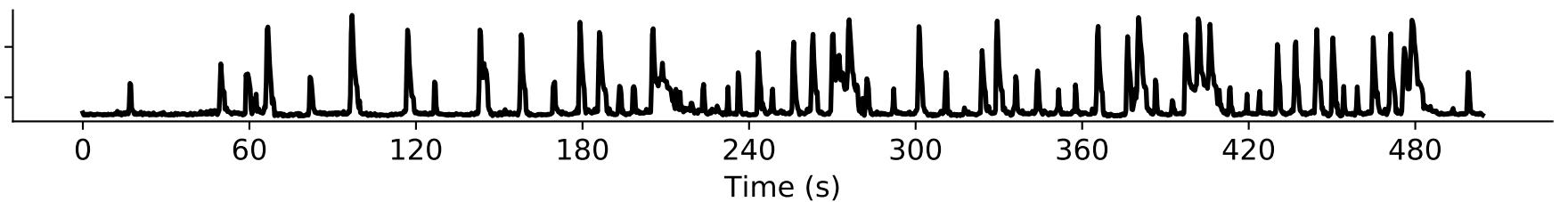
HU (raster plot index): 82, internal index: 178



Region name

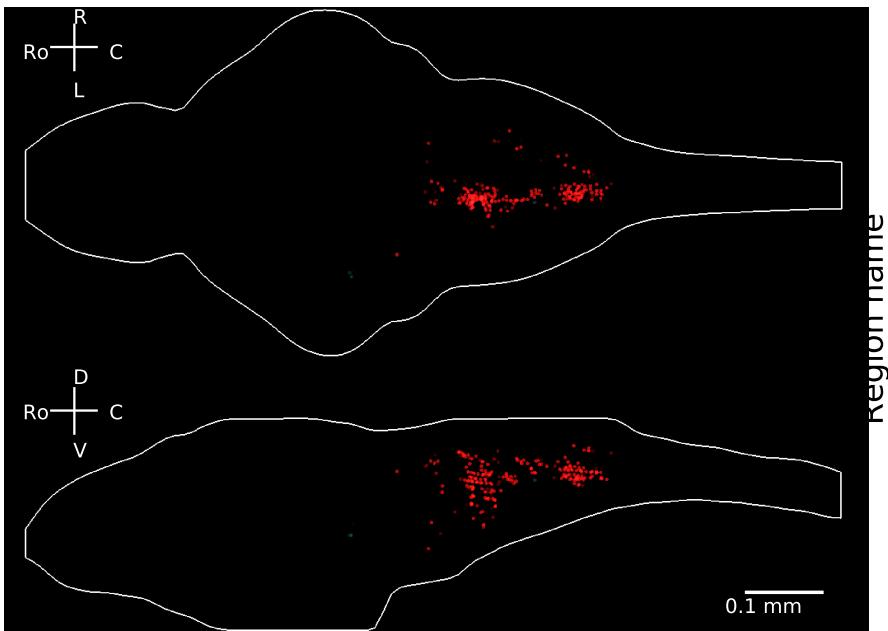


Activity (a.u.)



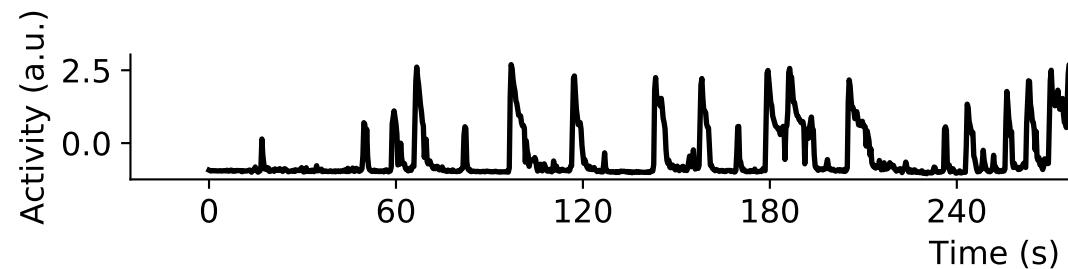
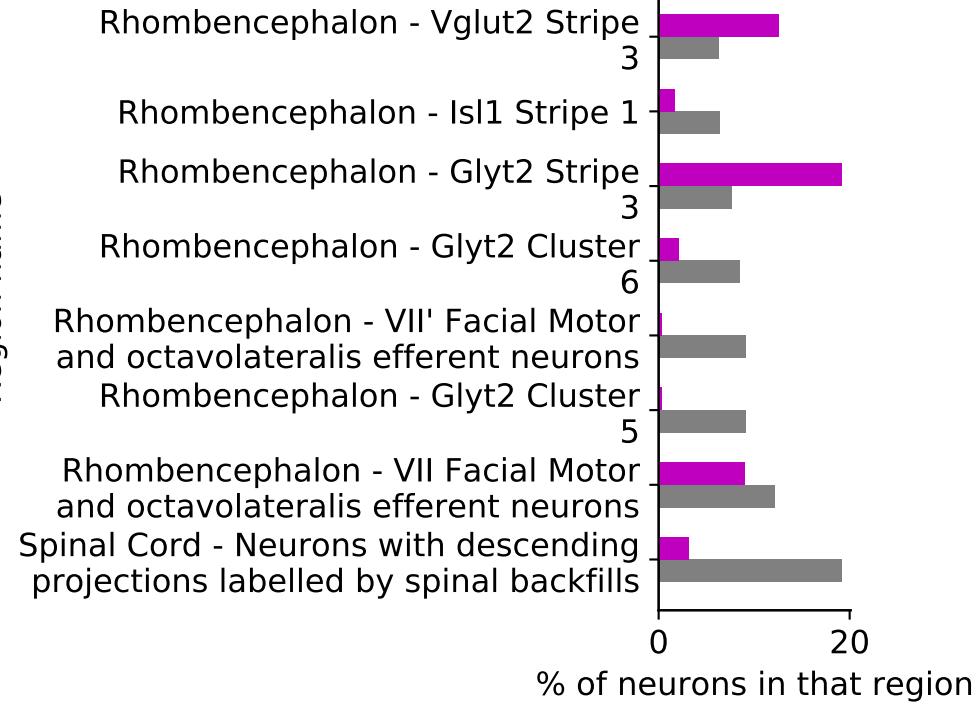
Time (s)

HU (raster plot index): 83, internal index: 51

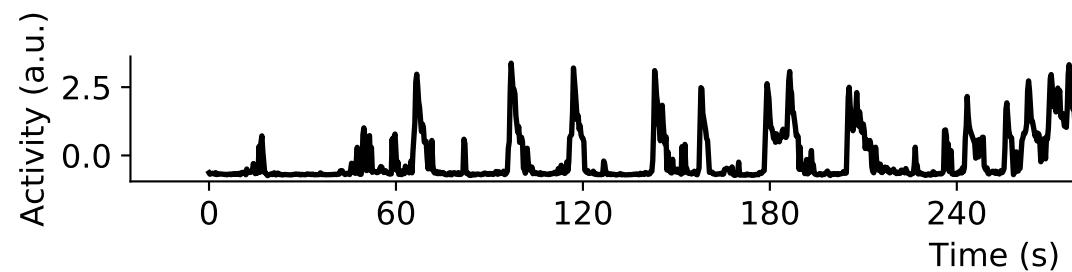
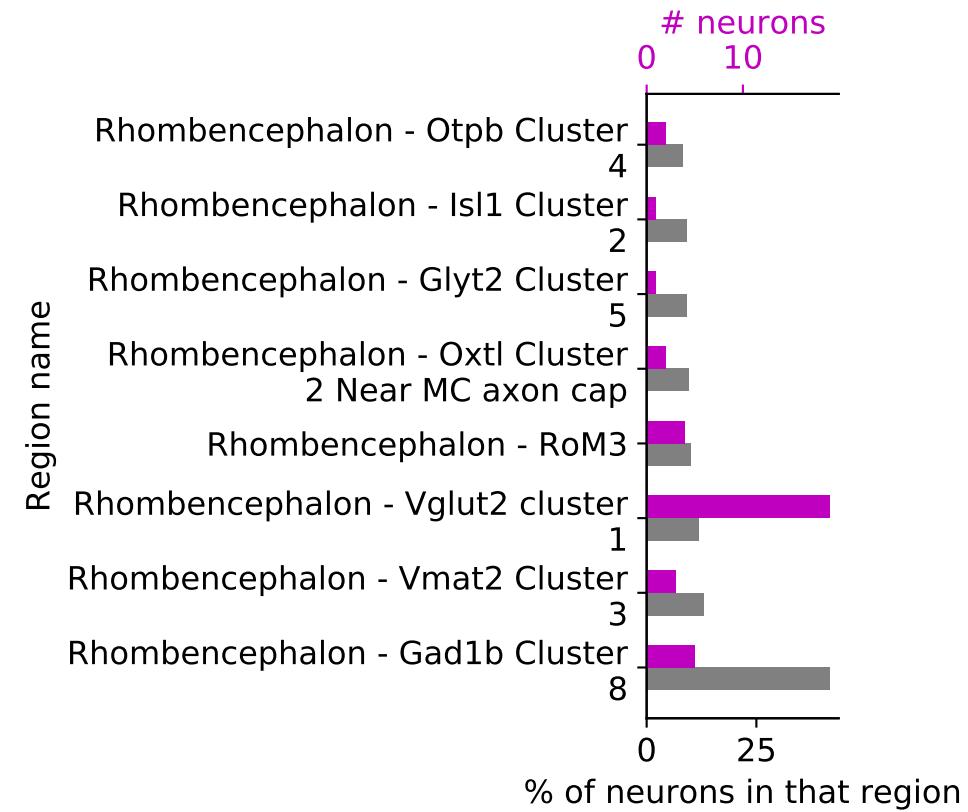
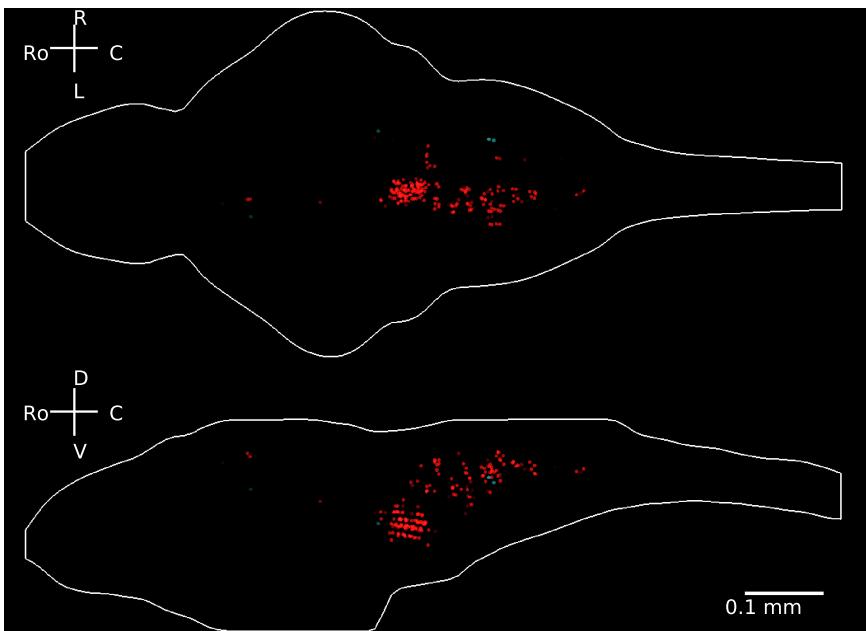


neurons

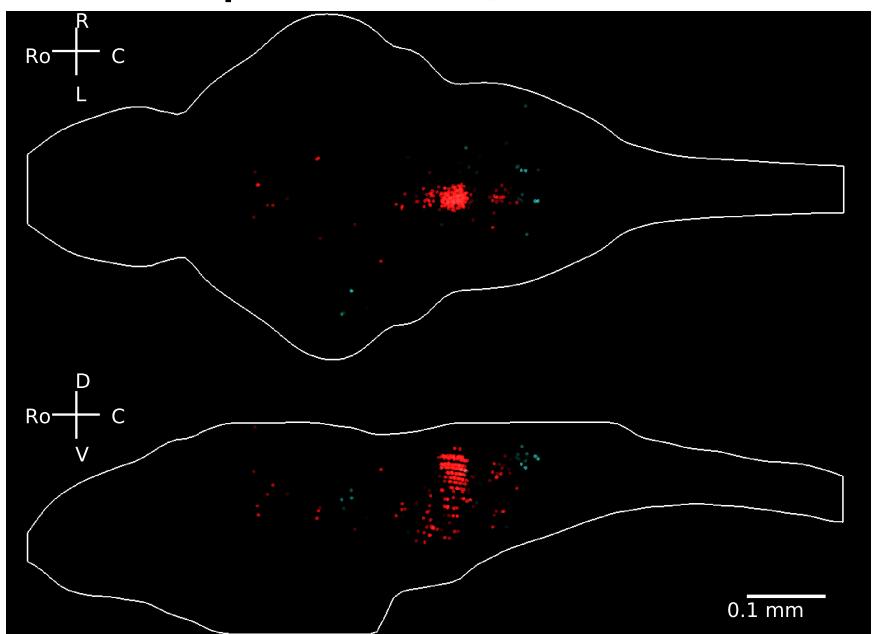
0 50



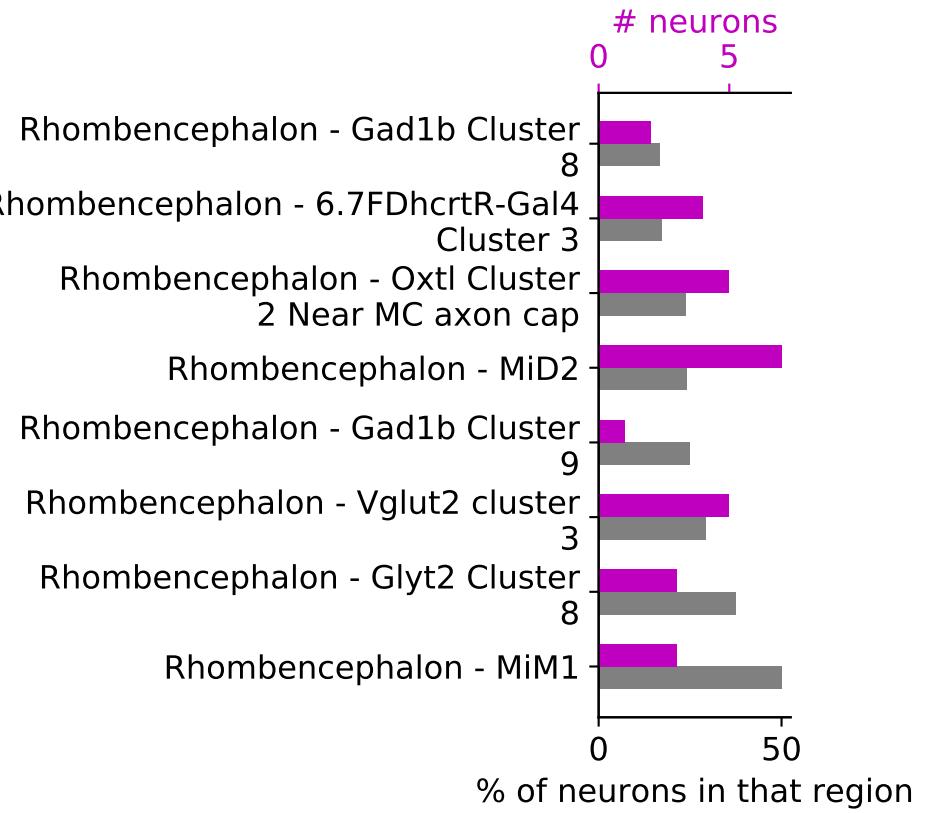
HU (raster plot index): 84, internal index: 16



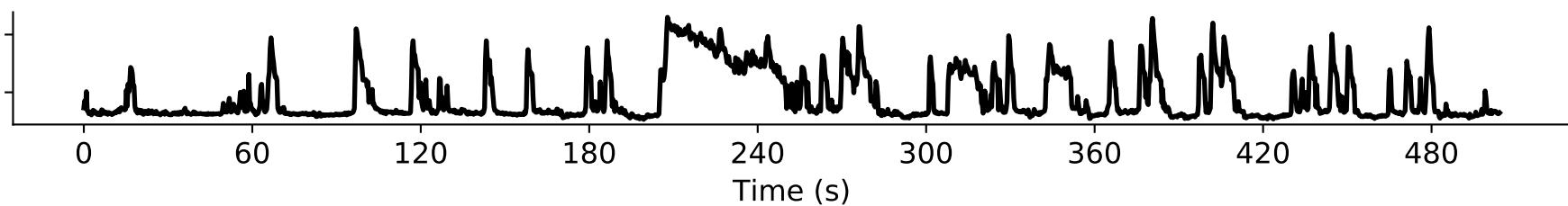
HU (raster plot index): 85, internal index: 133



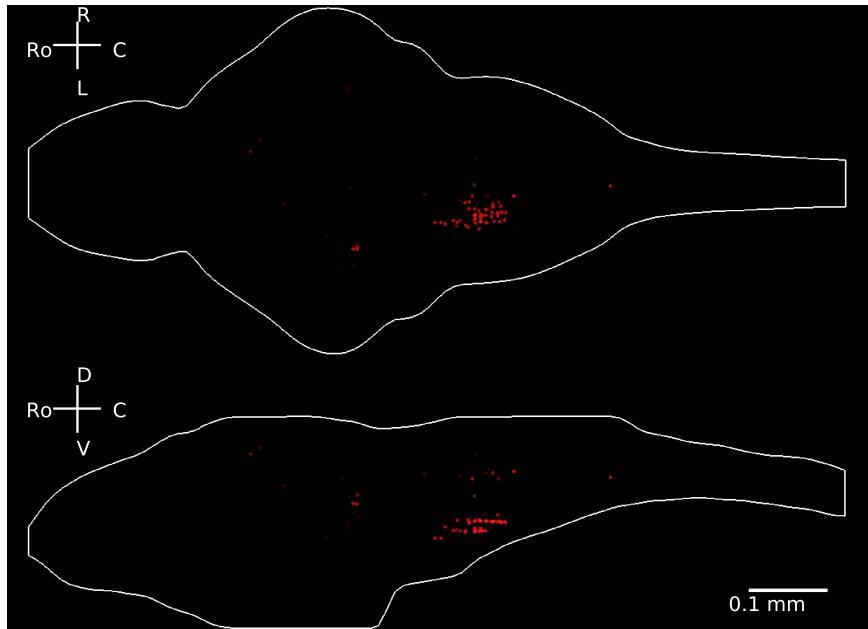
Region name



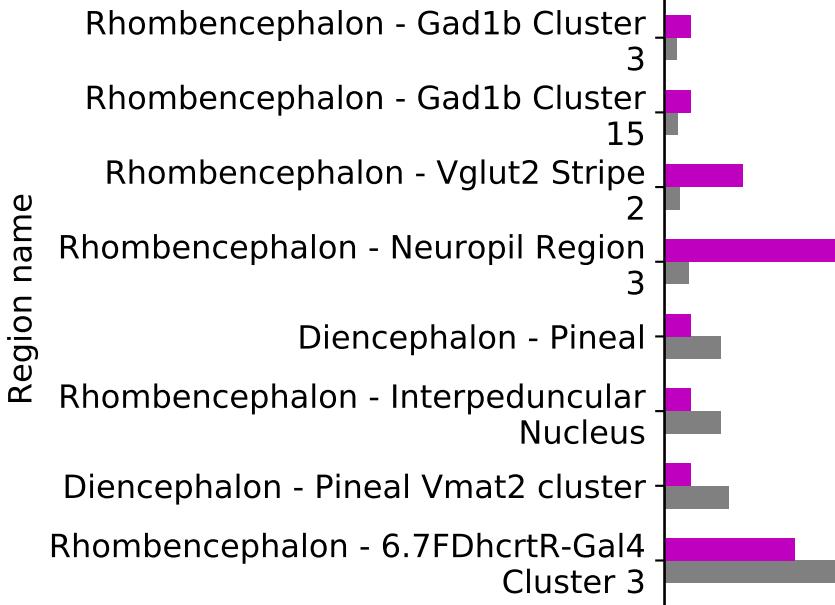
Activity (a.u.)



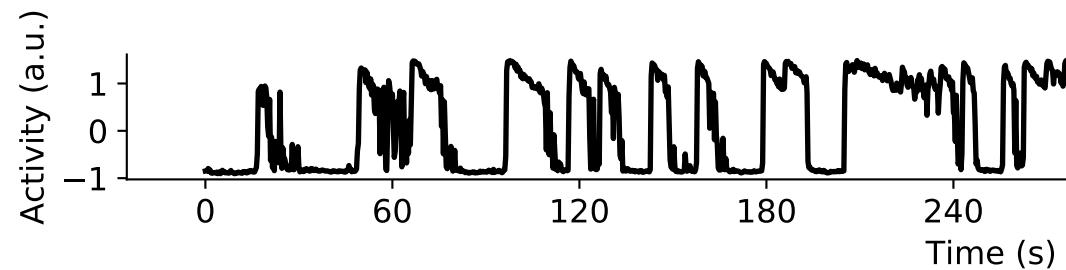
HU (raster plot index): 86, internal index: 9



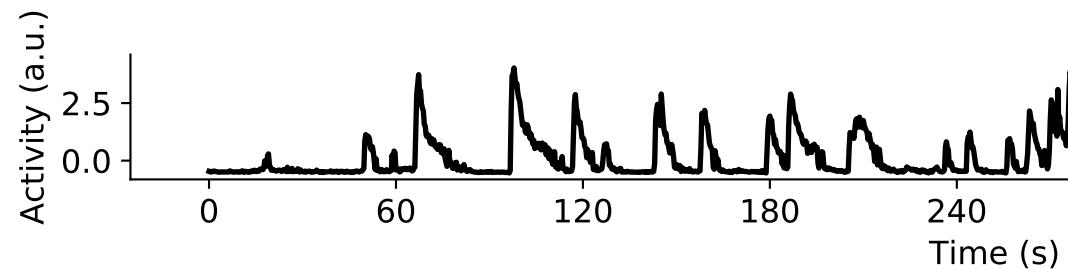
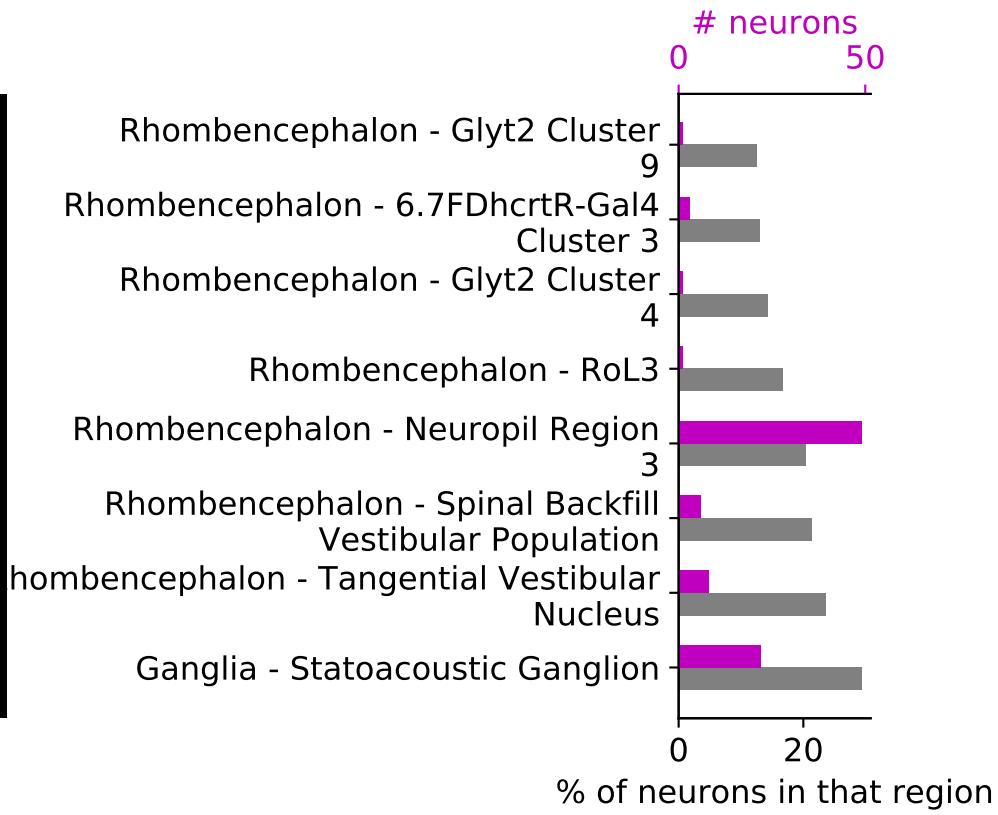
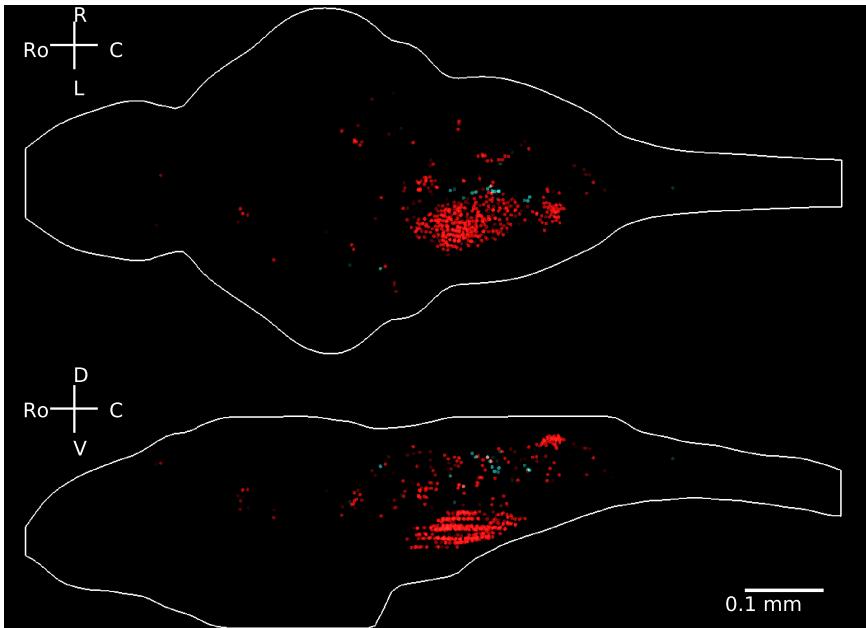
Region name



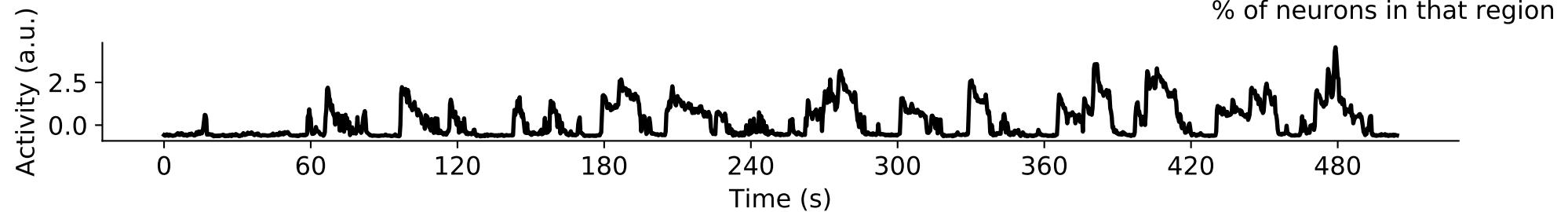
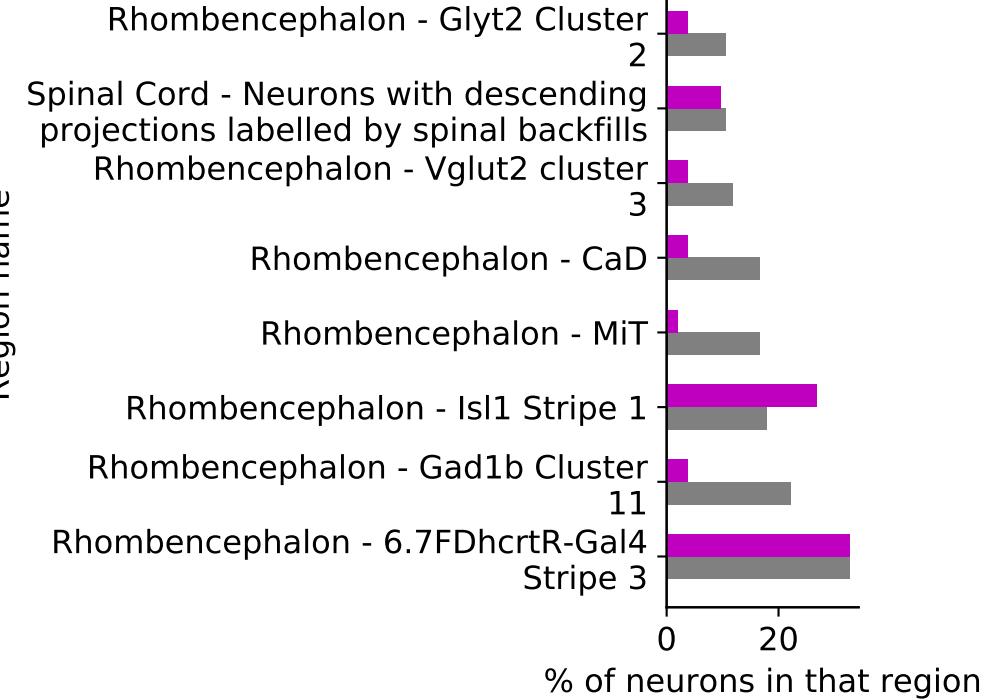
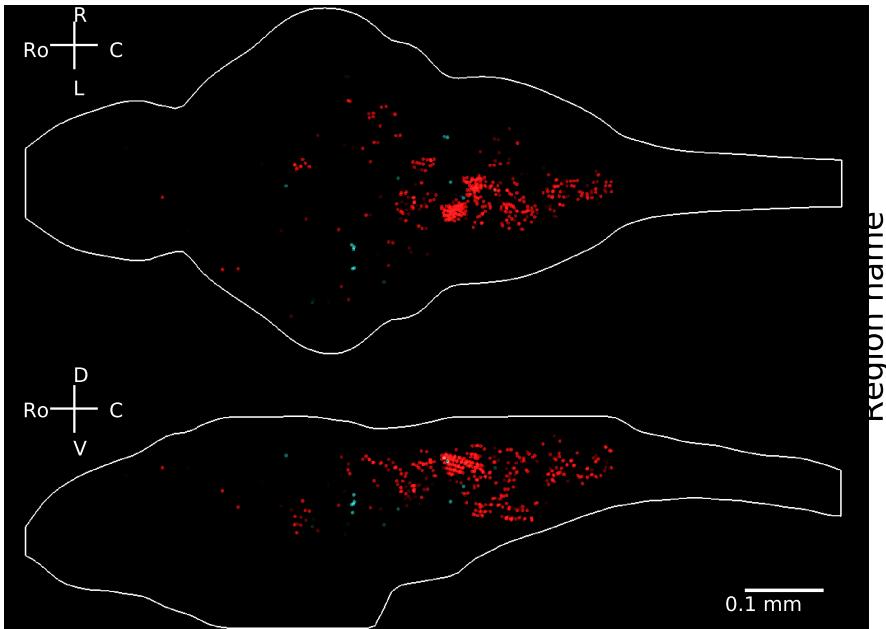
% of neurons in that region



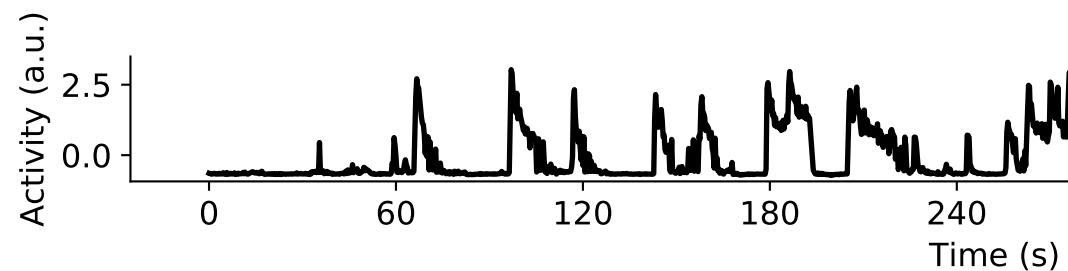
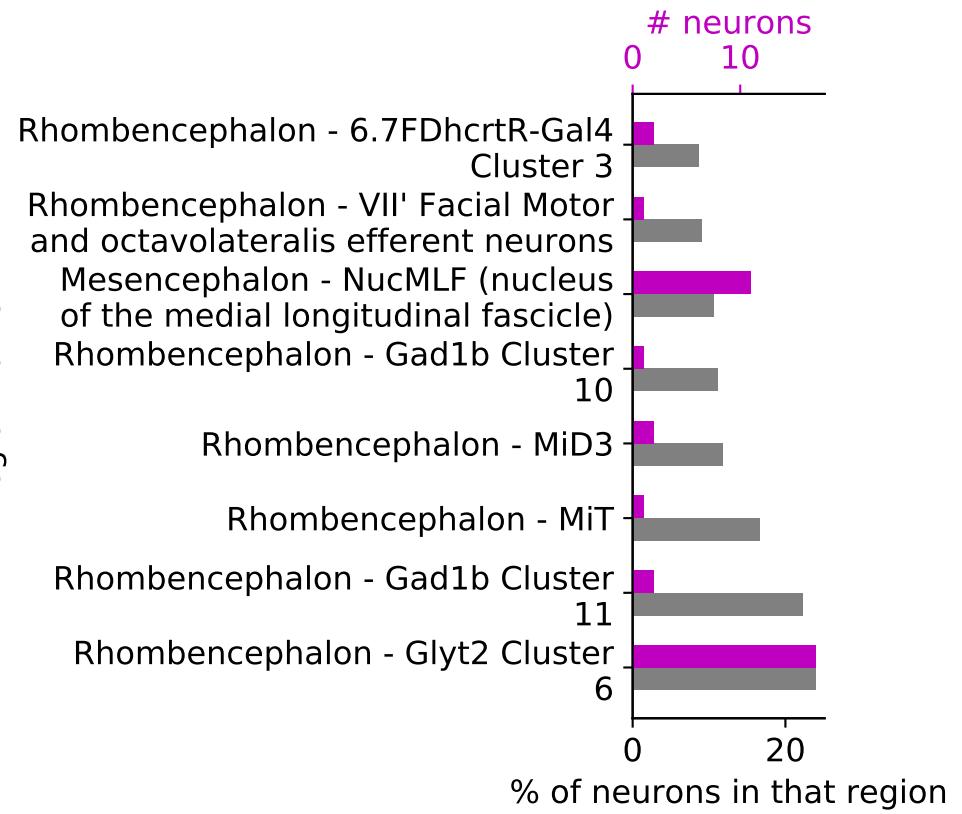
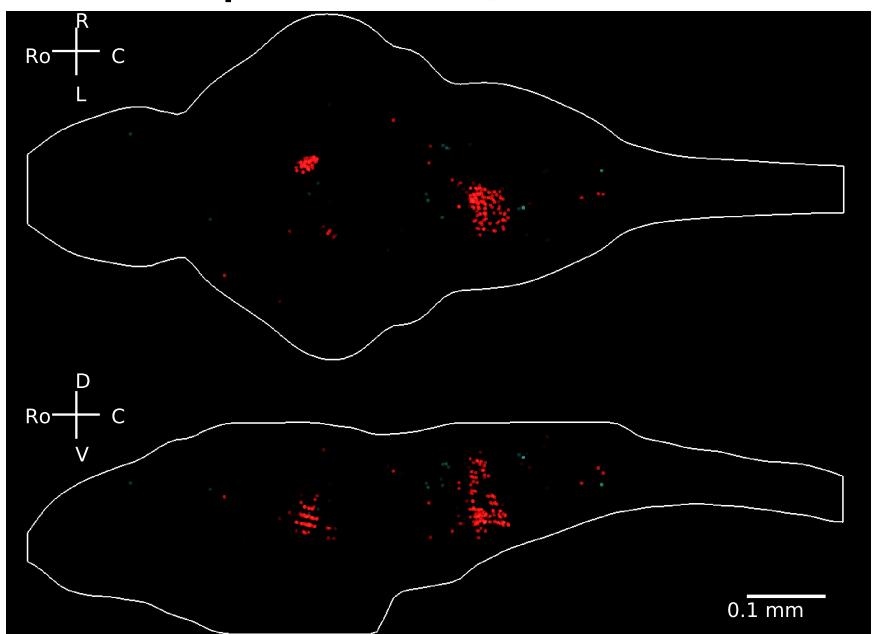
HU (raster plot index): 87, internal index: 60



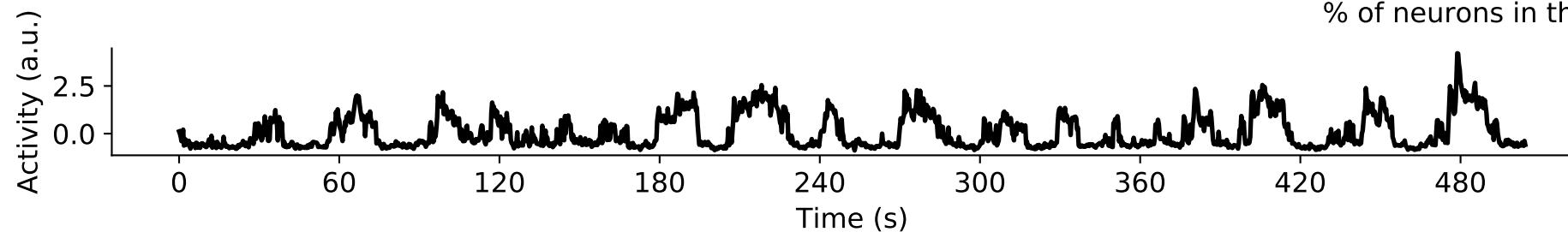
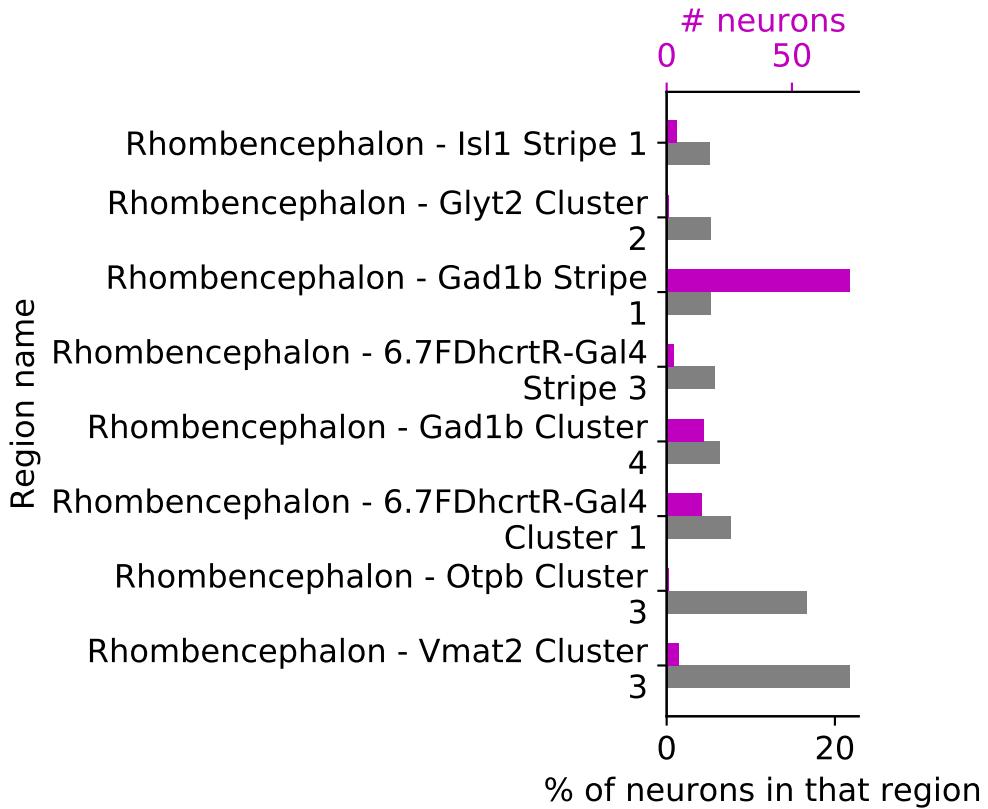
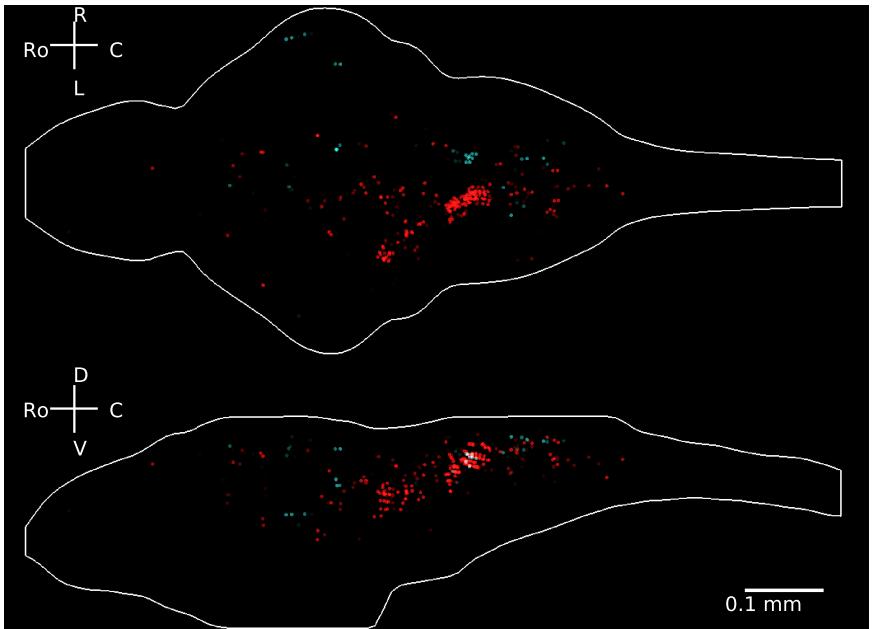
HU (raster plot index): 88, internal index: 74



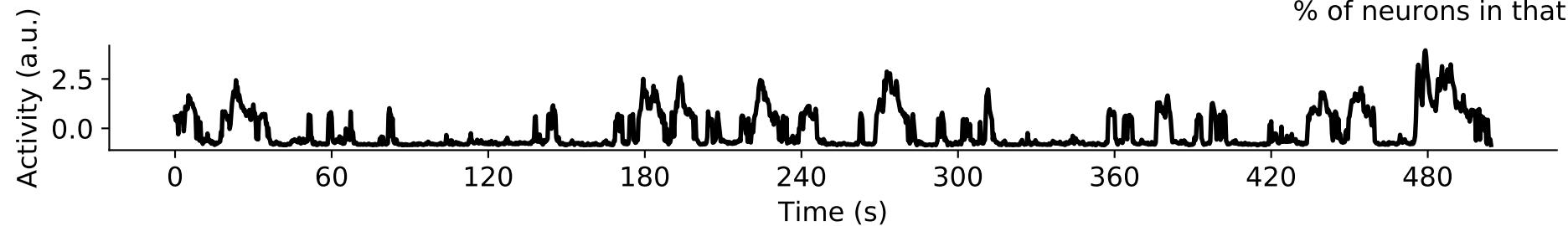
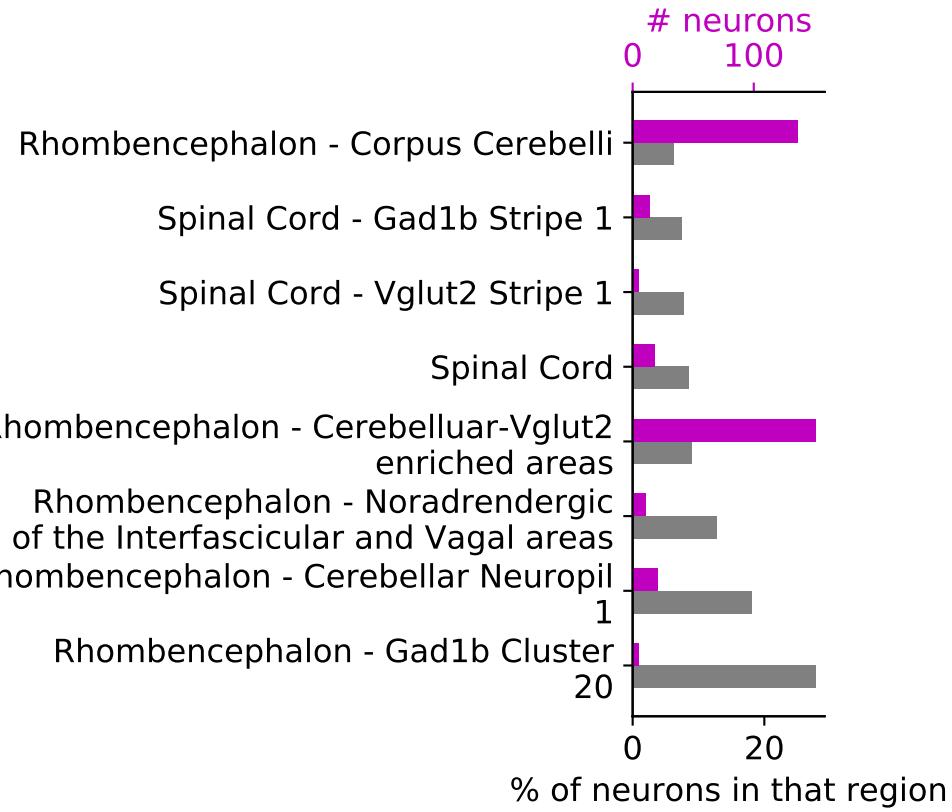
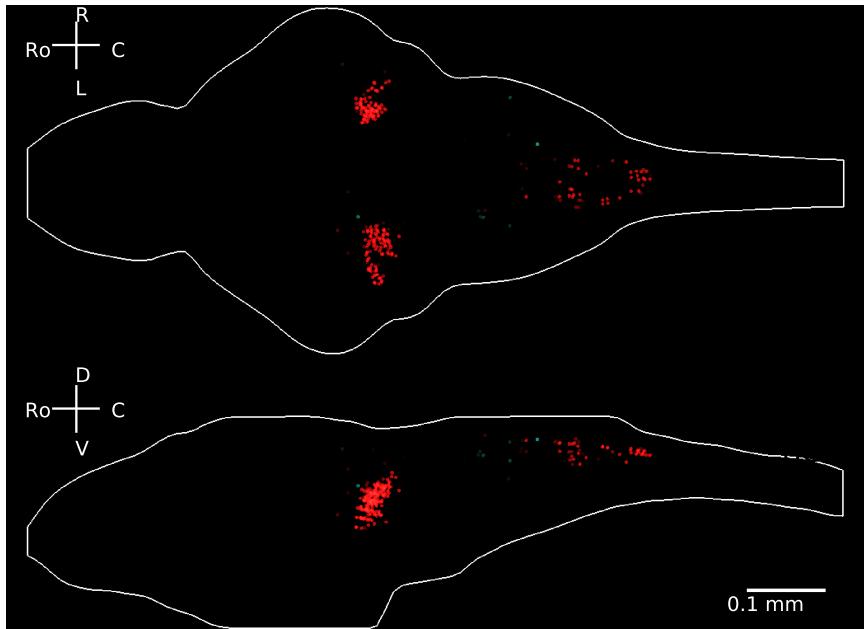
HU (raster plot index): 89, internal index: 101



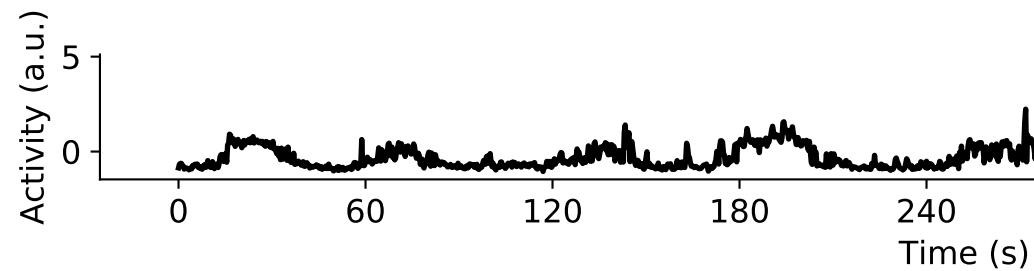
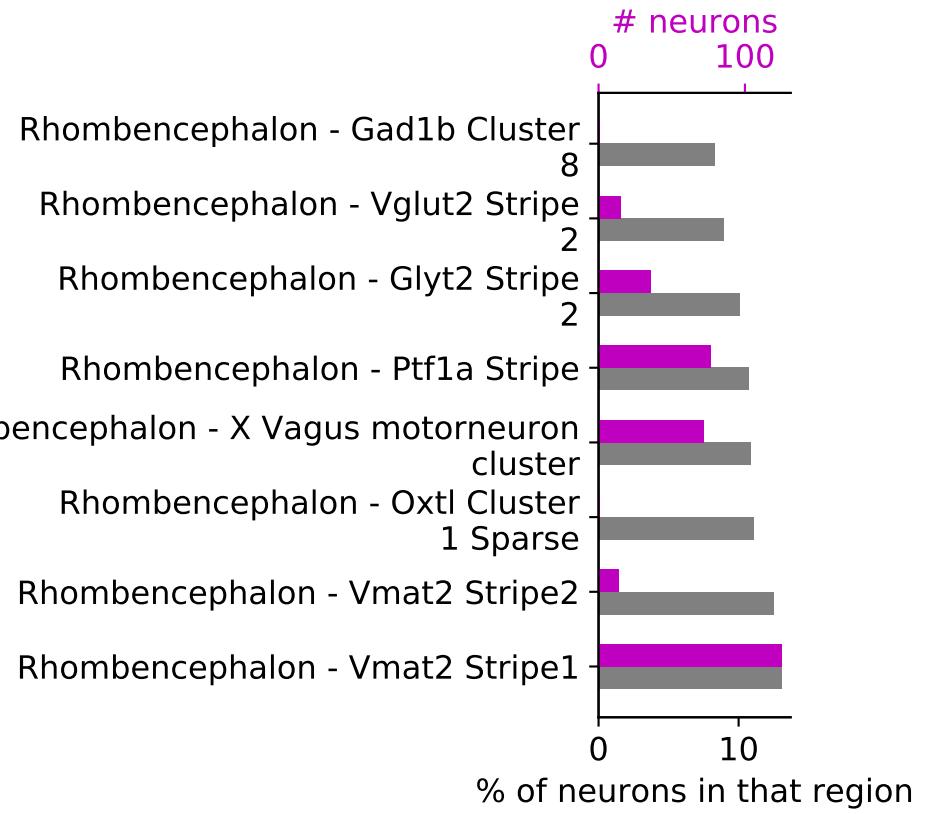
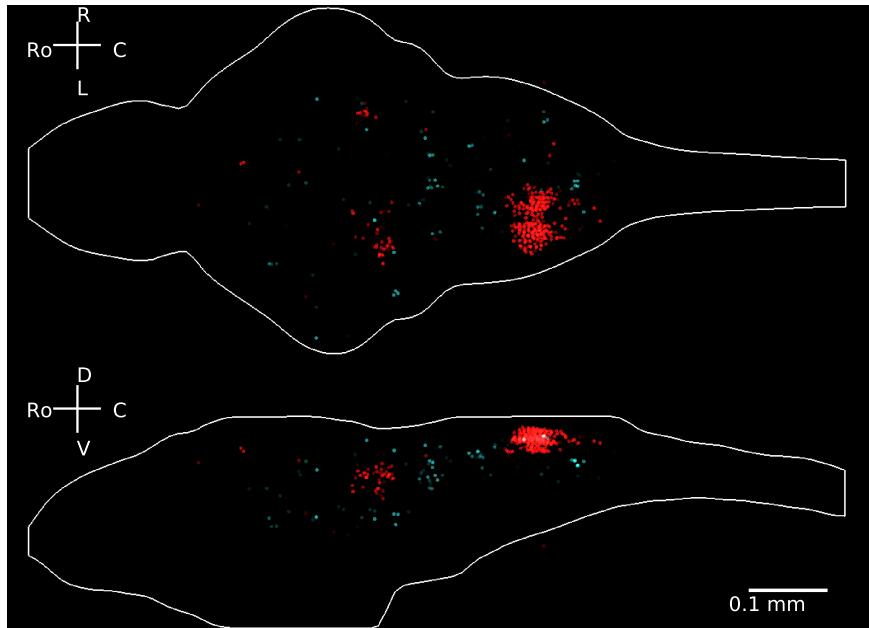
HU (raster plot index): 90, internal index: 84



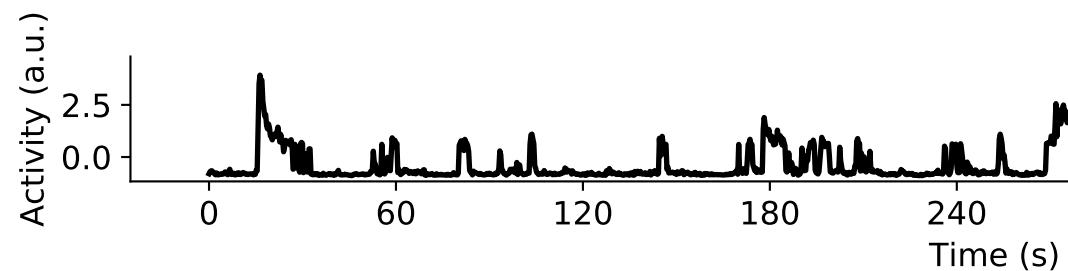
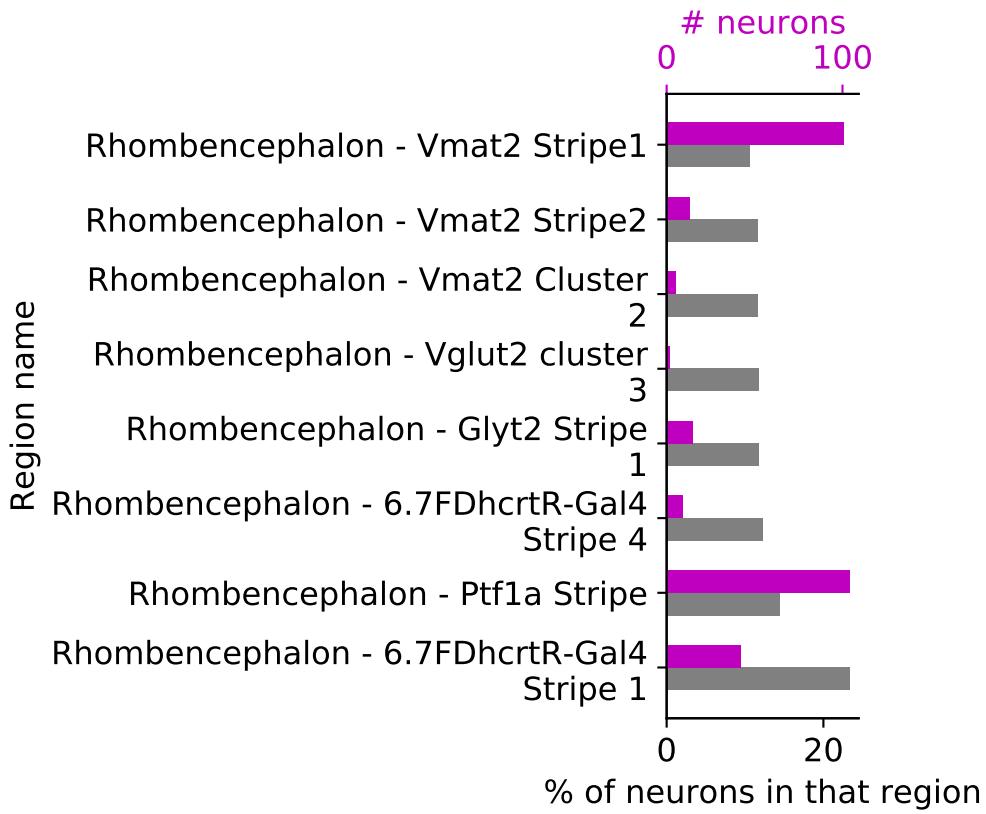
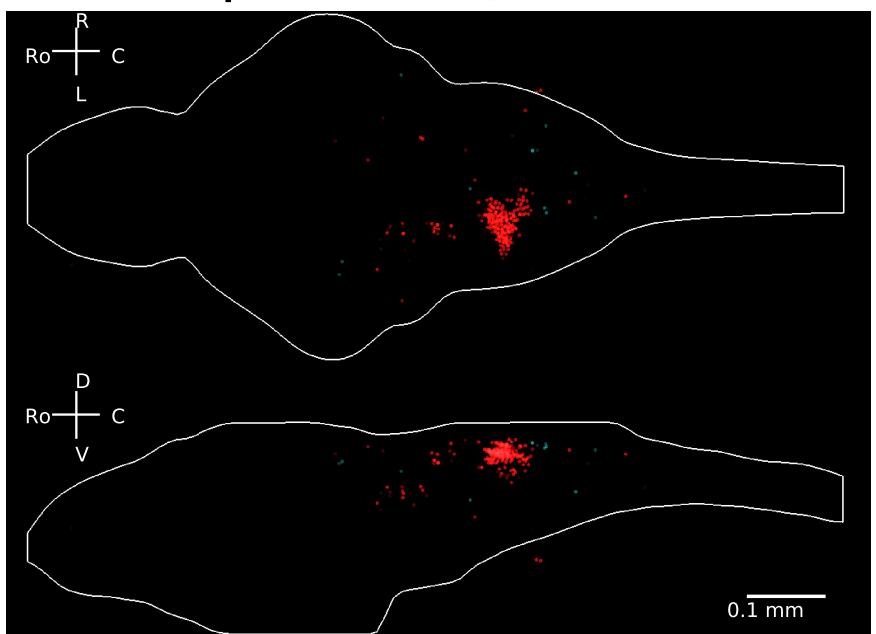
HU (raster plot index): 91, internal index: 59



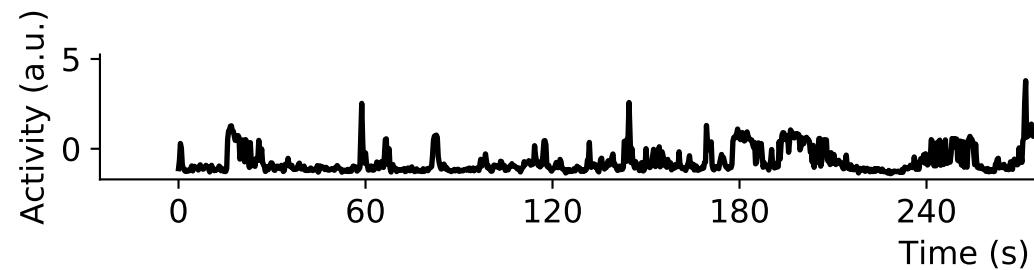
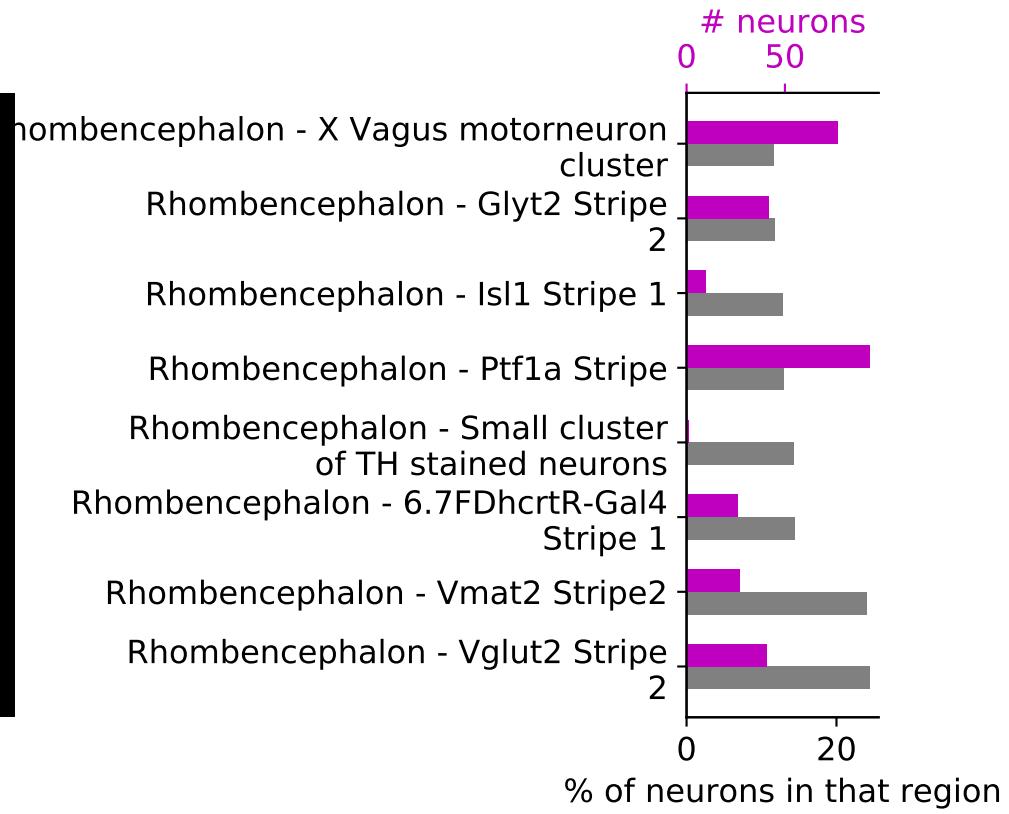
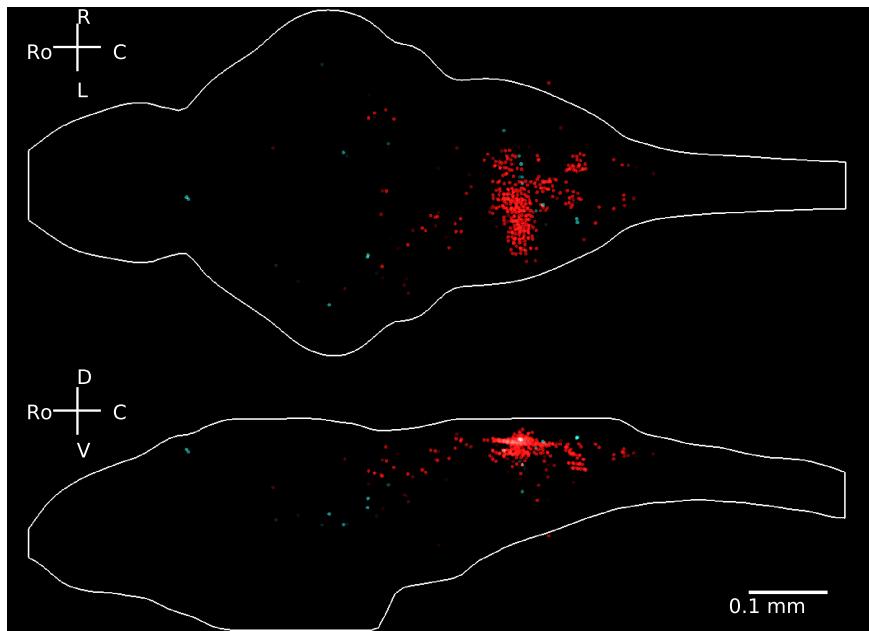
HU (raster plot index): 92, internal index: 47



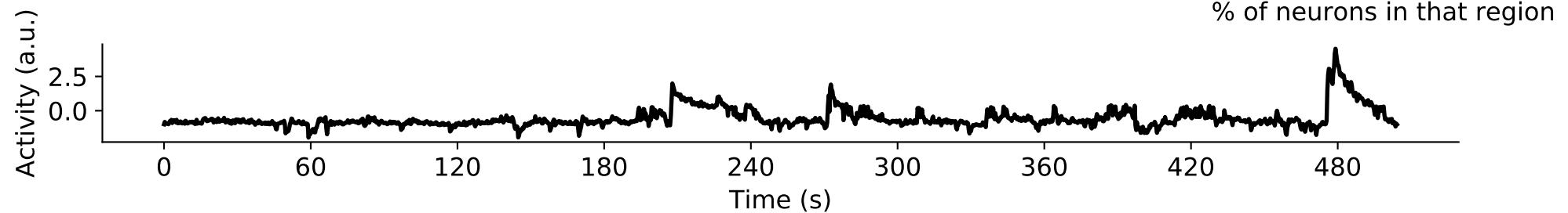
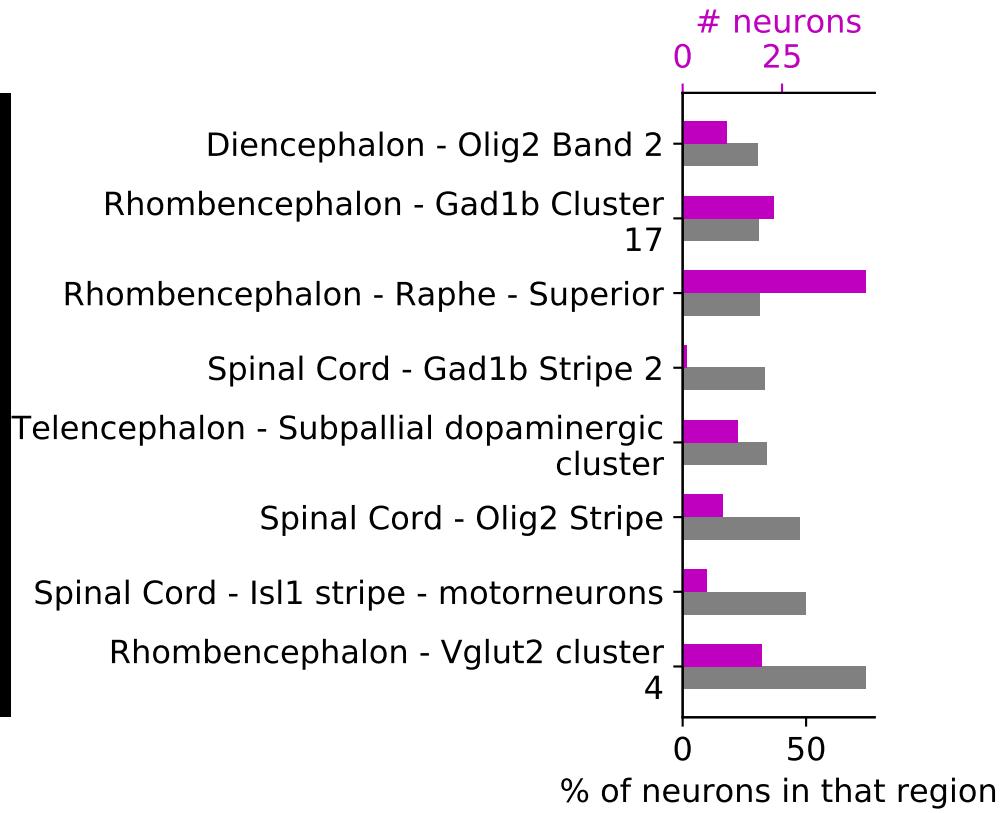
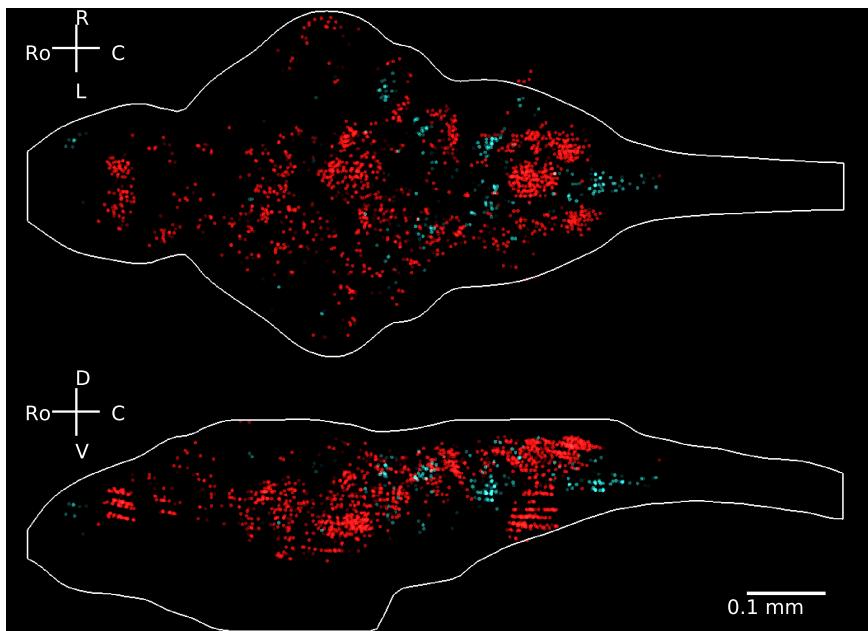
HU (raster plot index): 93, internal index: 190



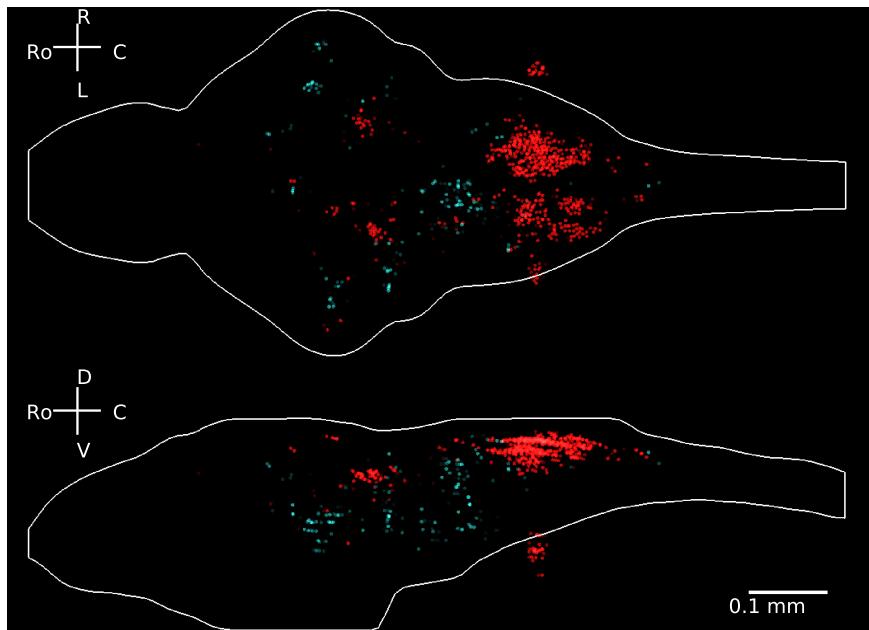
HU (raster plot index): 94, internal index: 31



HU (raster plot index): 95, internal index: 95



HU (raster plot index): 96, internal index: 94



neurons
0 100

Rhombencephalon - 6.7FDhcrtR-Gal4
Cluster 3

Rhombencephalon - X Vagus motorneuron
cluster

Rhombencephalon - 6.7FDhcrtR-Gal4
Stripe 1

Ganglia - Vagal Ganglia

Rhombencephalon - Vglut2 Stripe

2

Rhombencephalon - Glyt2 Stripe

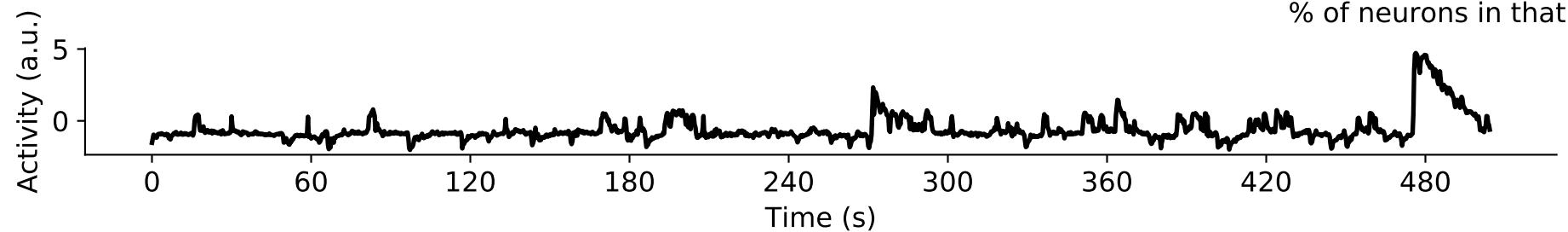
2

Rhombencephalon - Vmat2 Stripe2

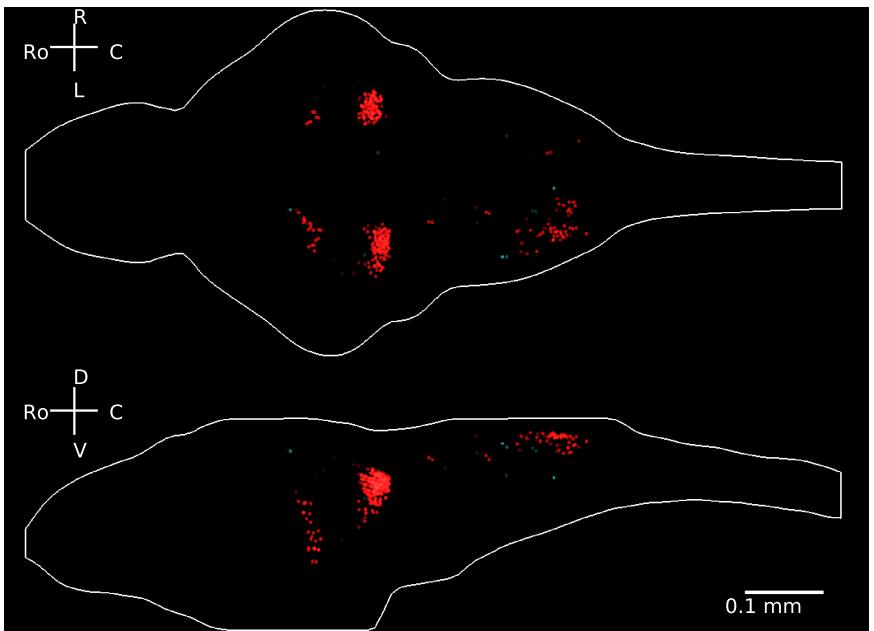
Rhombencephalon - Small cluster
of TH stained neurons

0 50

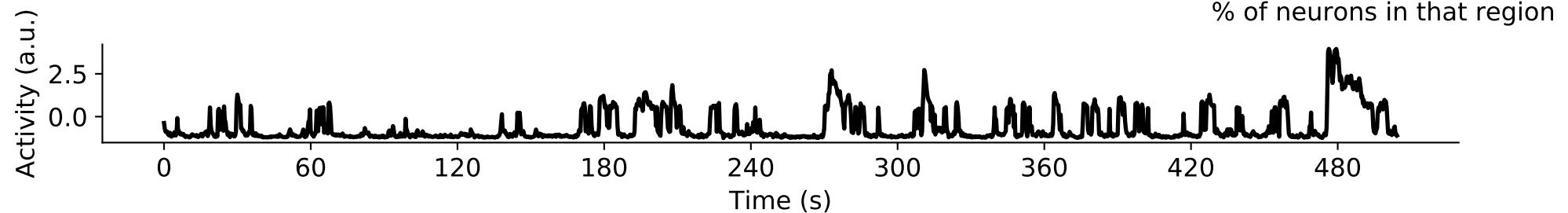
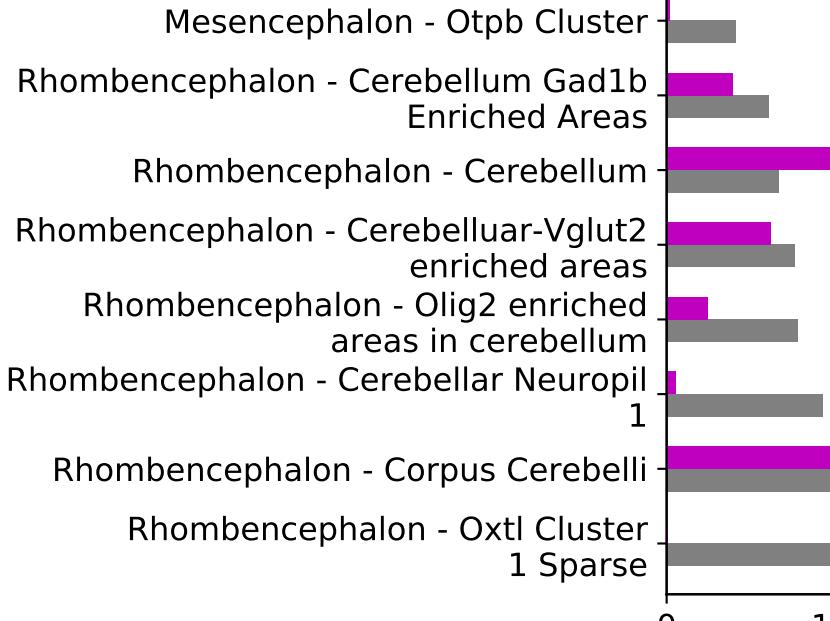
% of neurons in that region



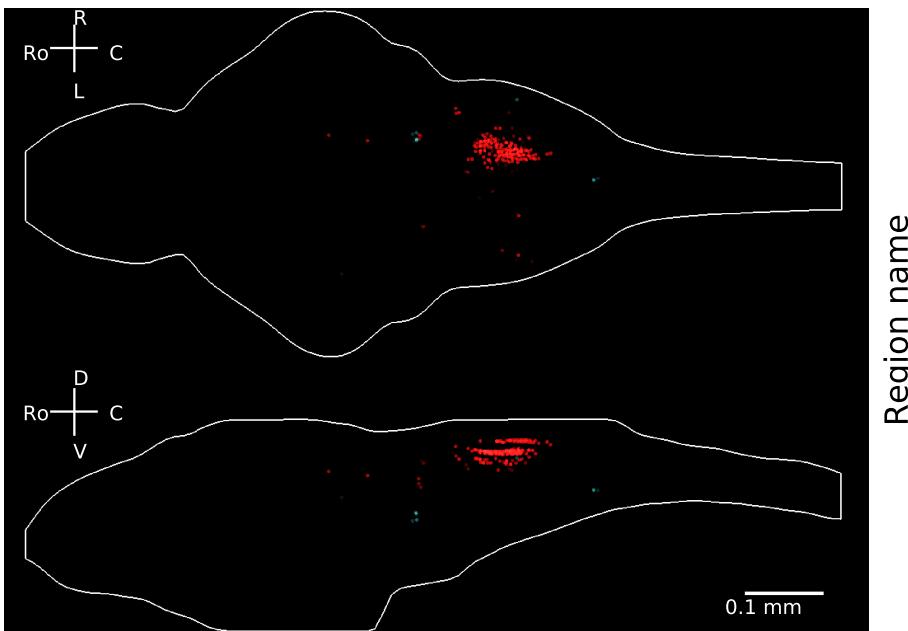
HU (raster plot index): 97, internal index: 92



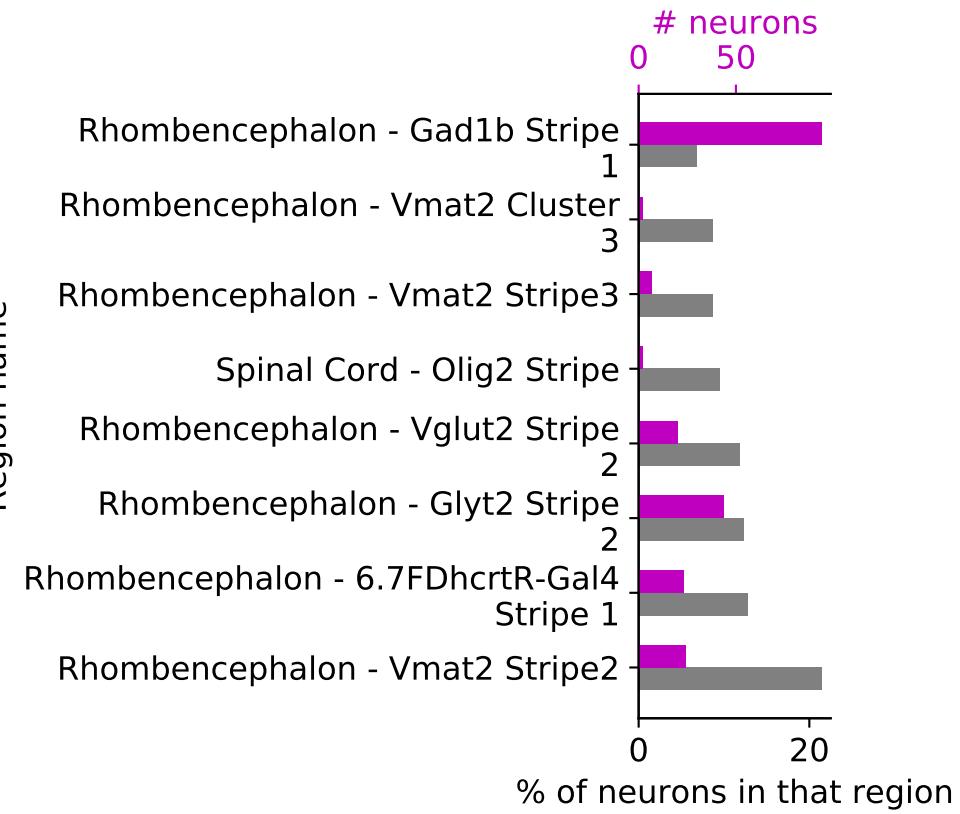
neurons
0 200



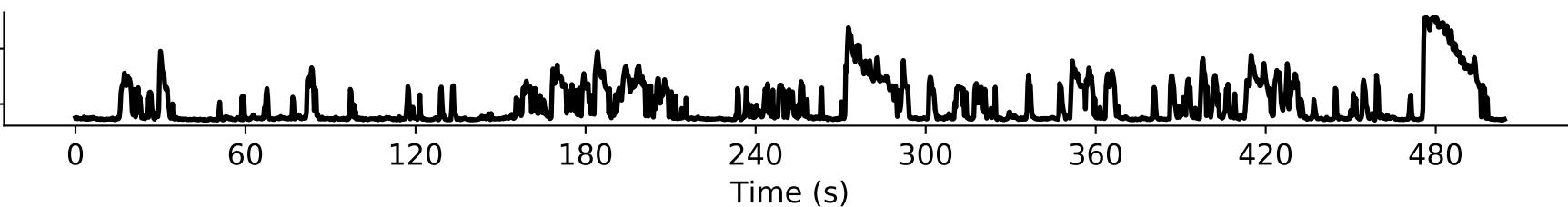
HU (raster plot index): 98, internal index: 81



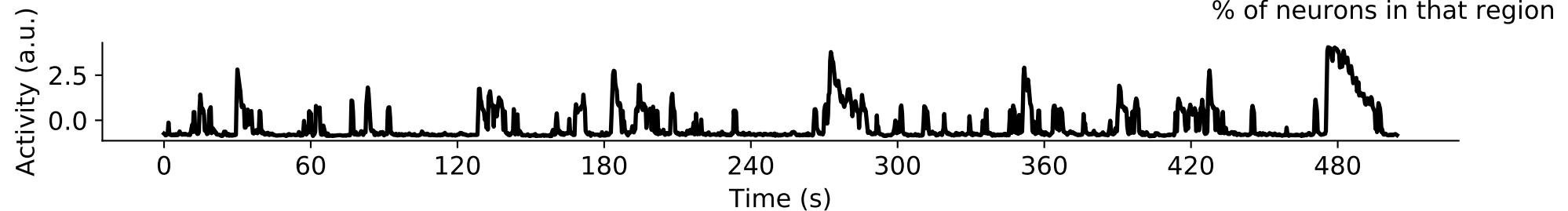
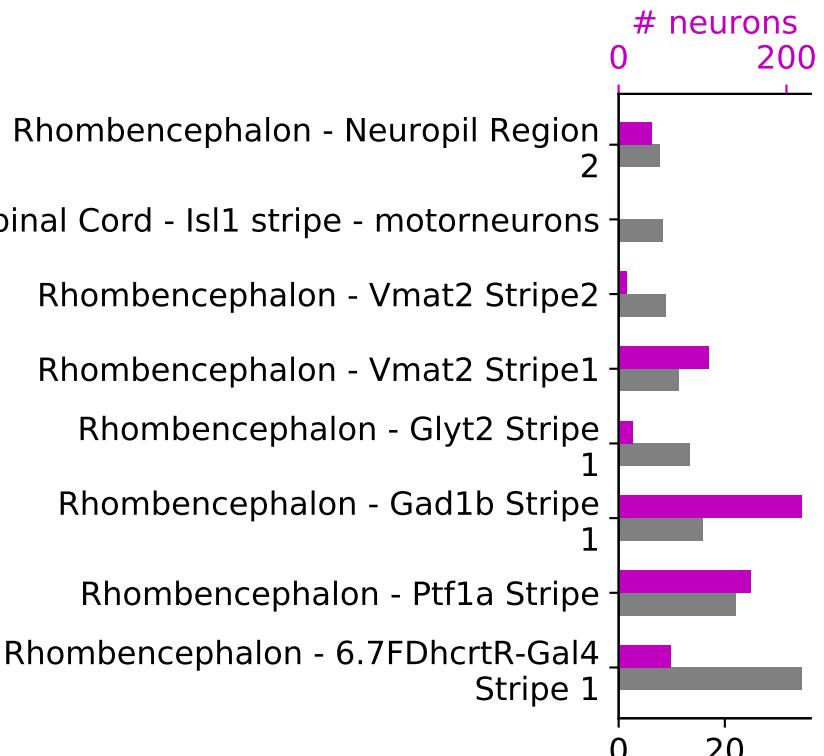
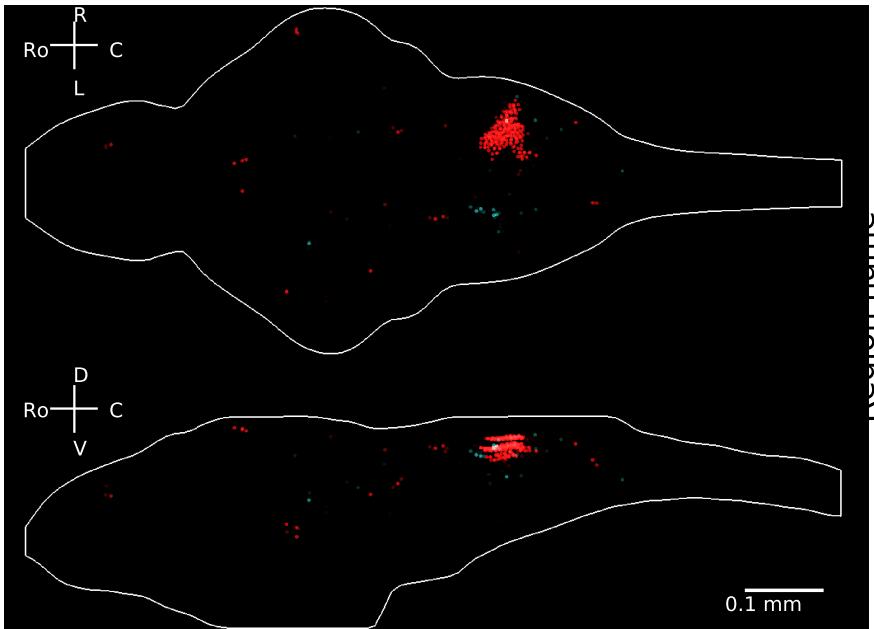
Region name



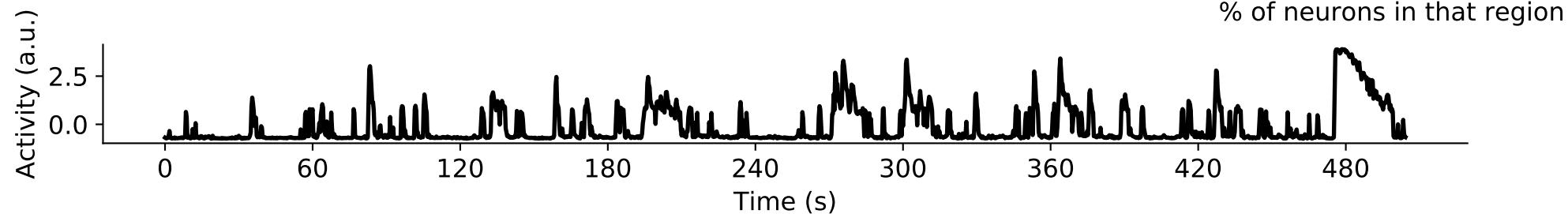
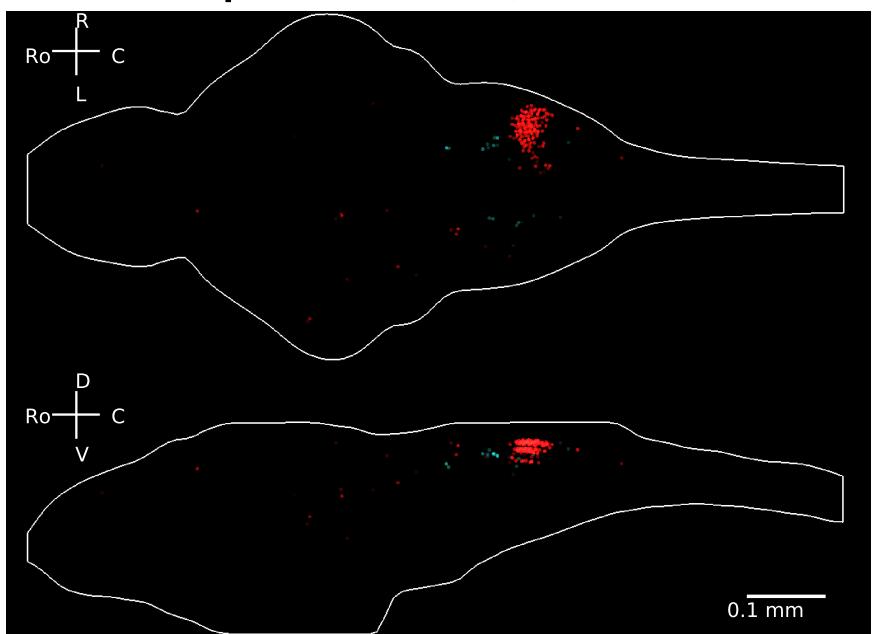
Activity (a.u.)



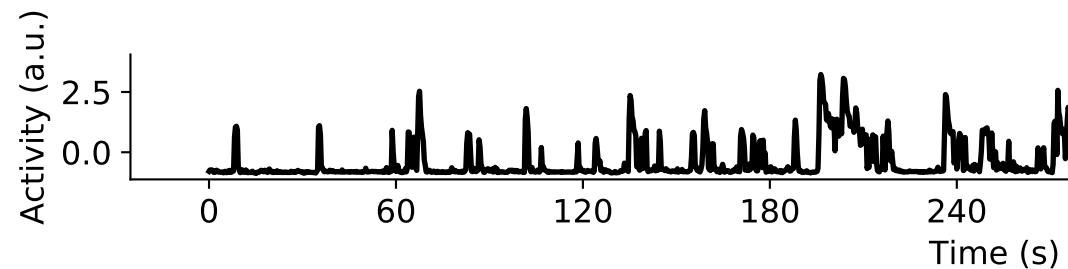
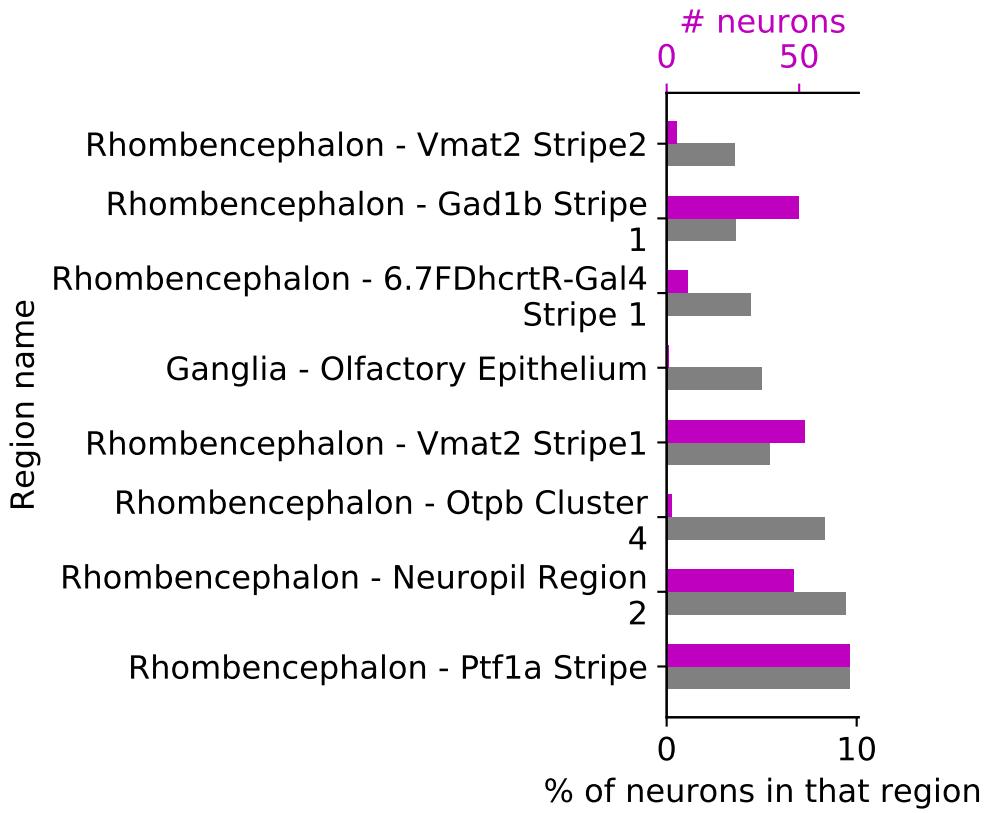
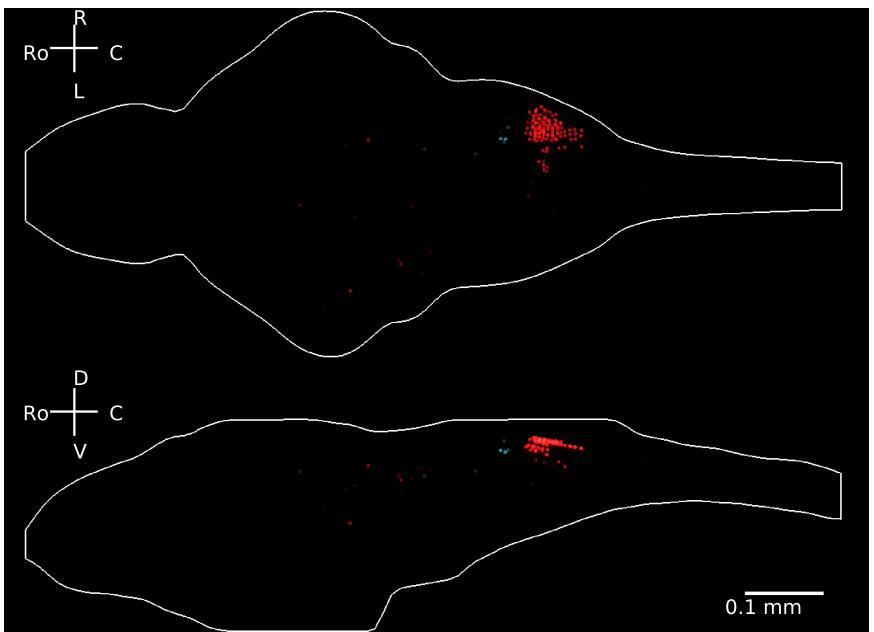
HU (raster plot index): 99, internal index: 91



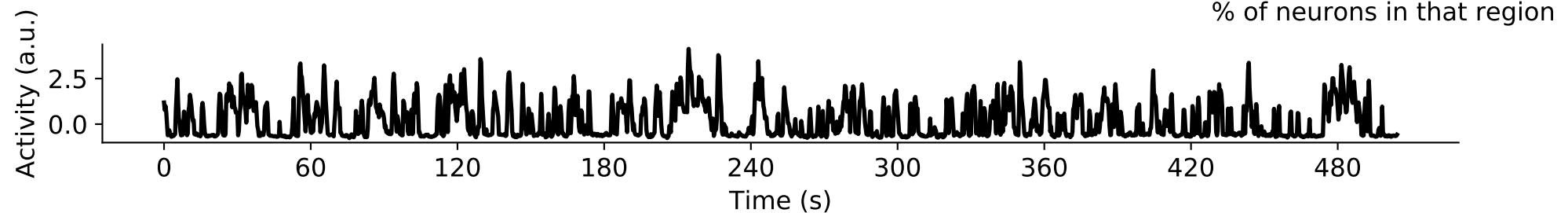
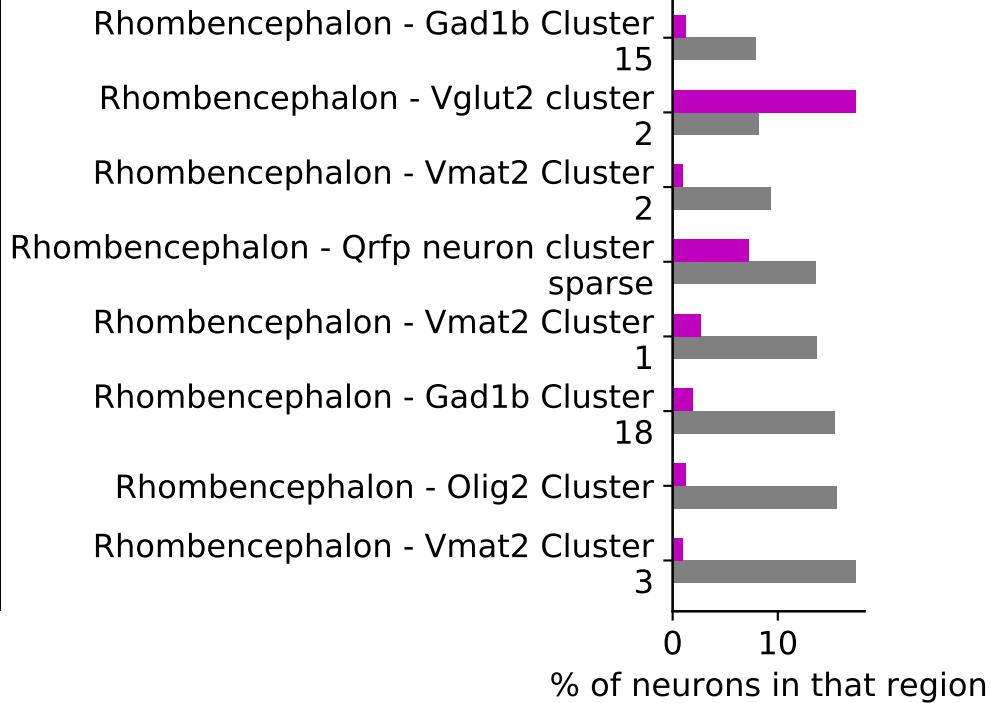
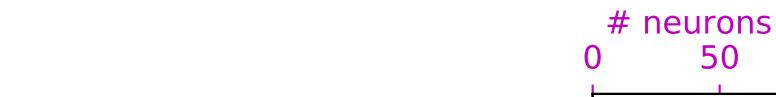
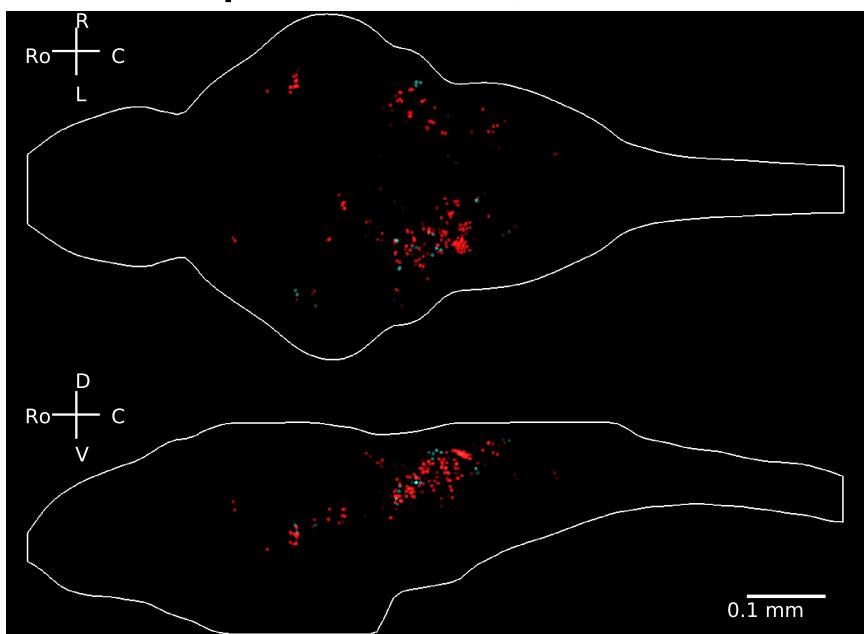
HU (raster plot index): 100, internal index: 35



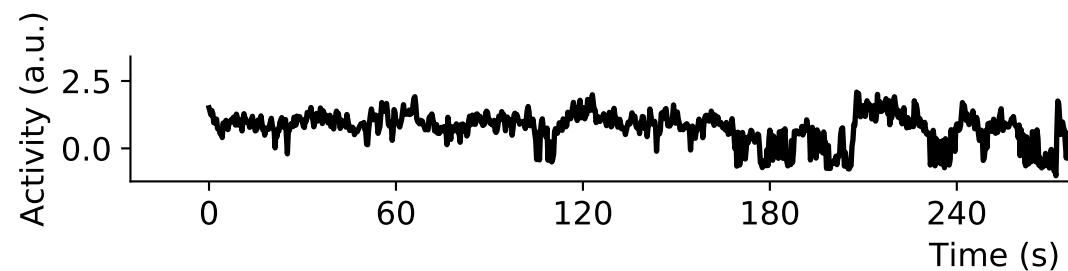
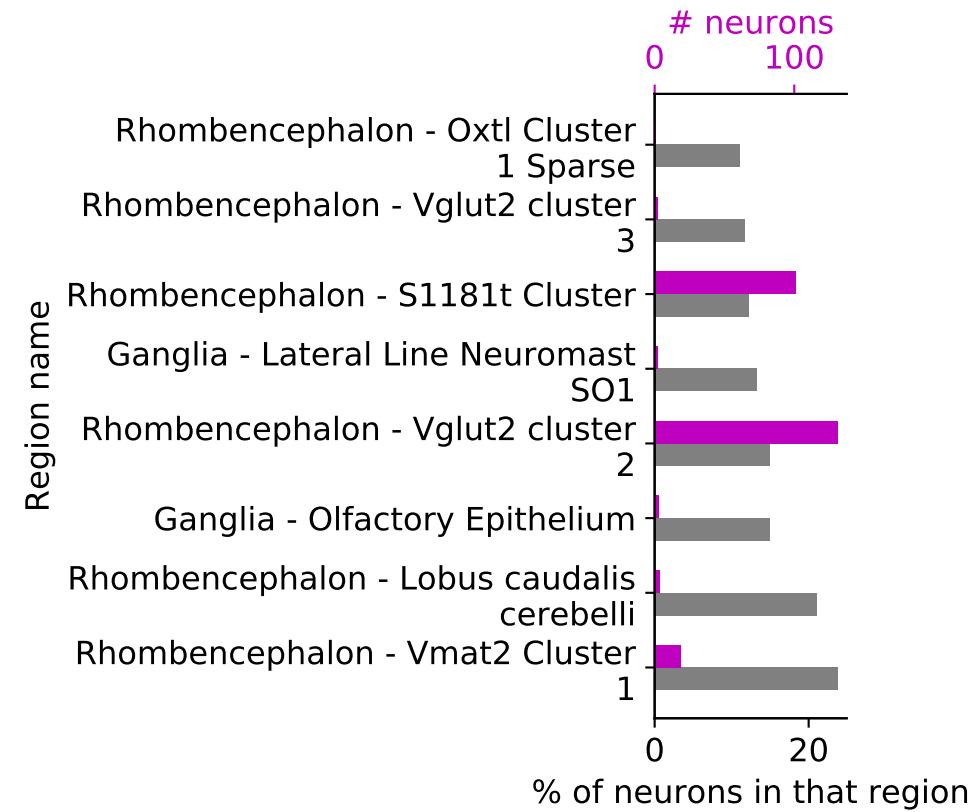
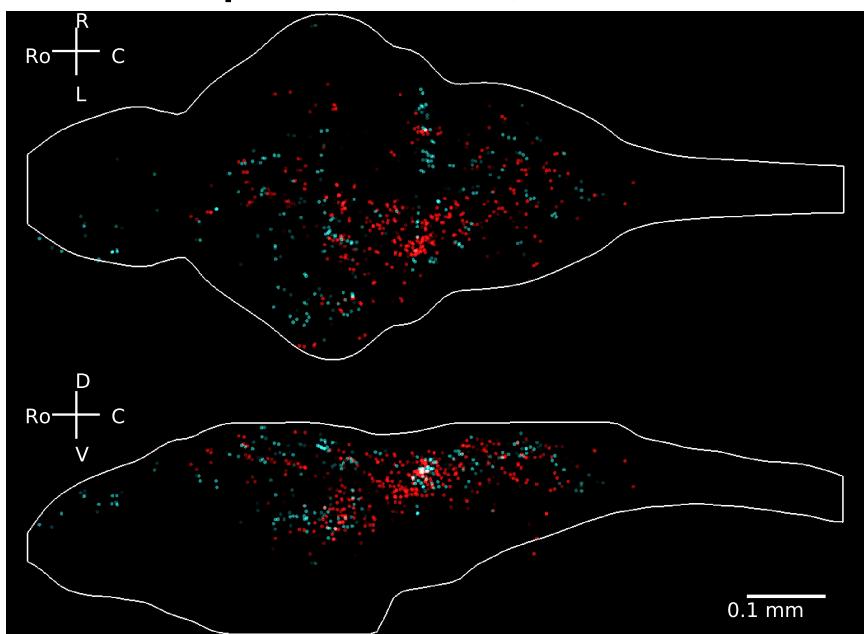
HU (raster plot index): 101, internal index: 4



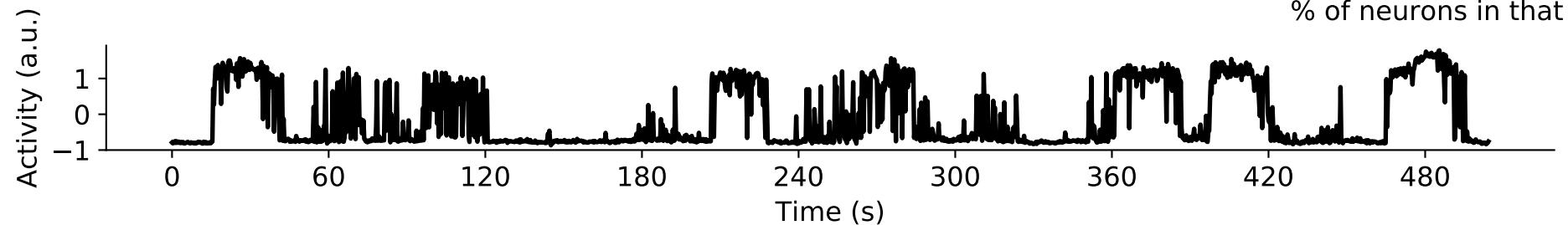
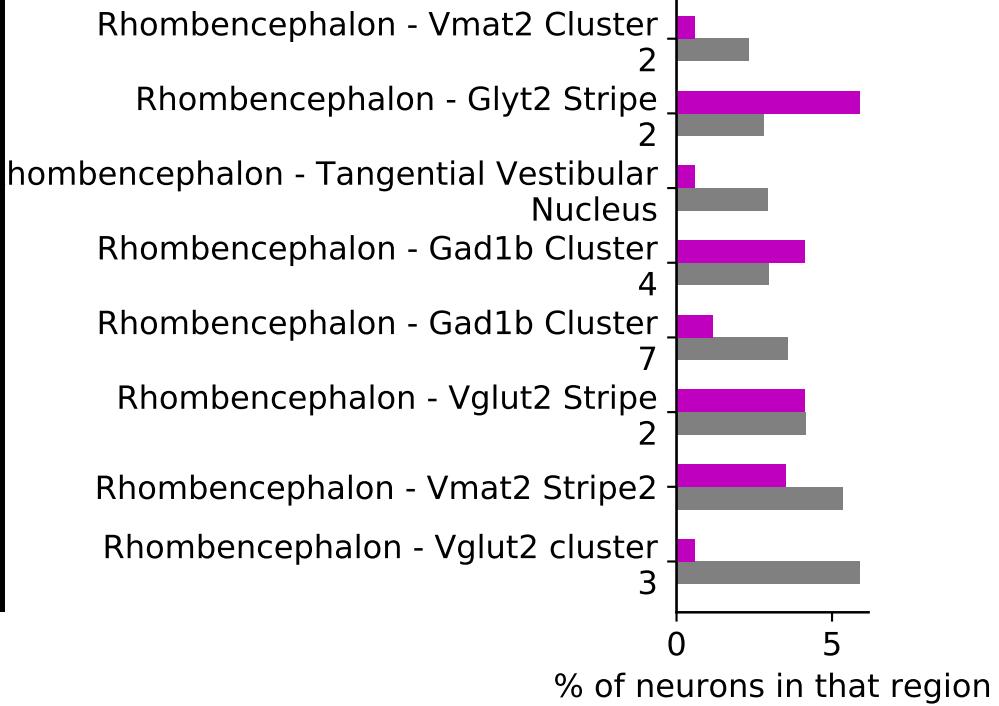
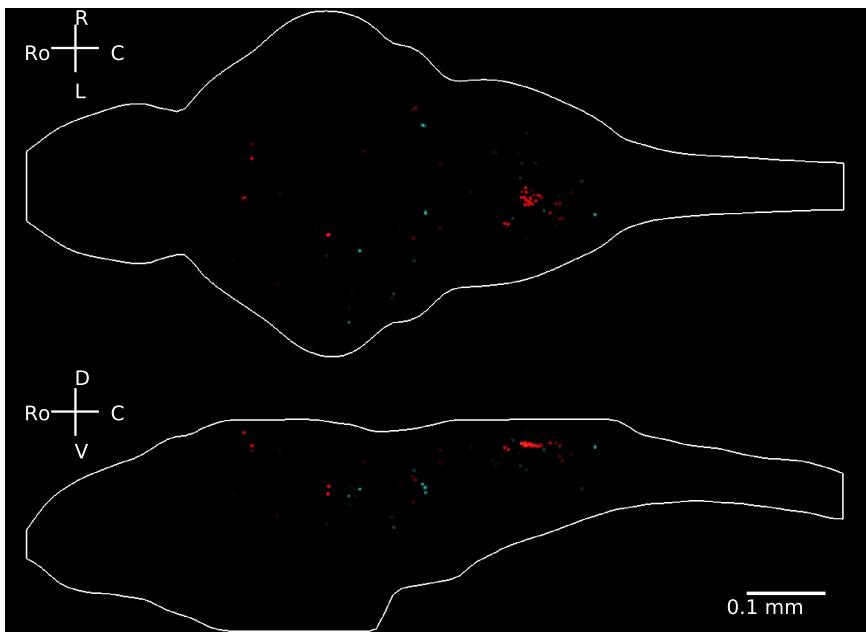
HU (raster plot index): 102, internal index: 48



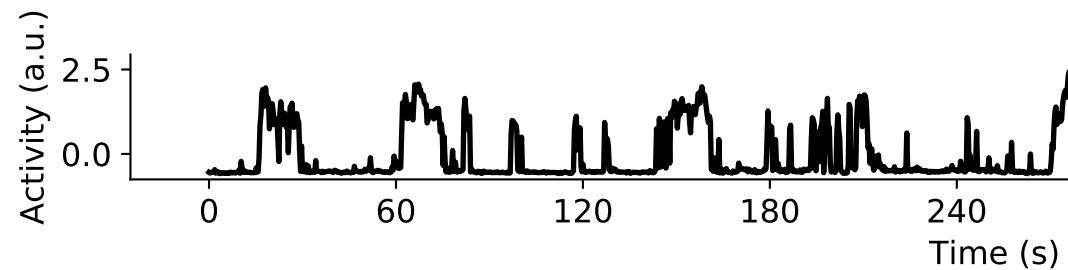
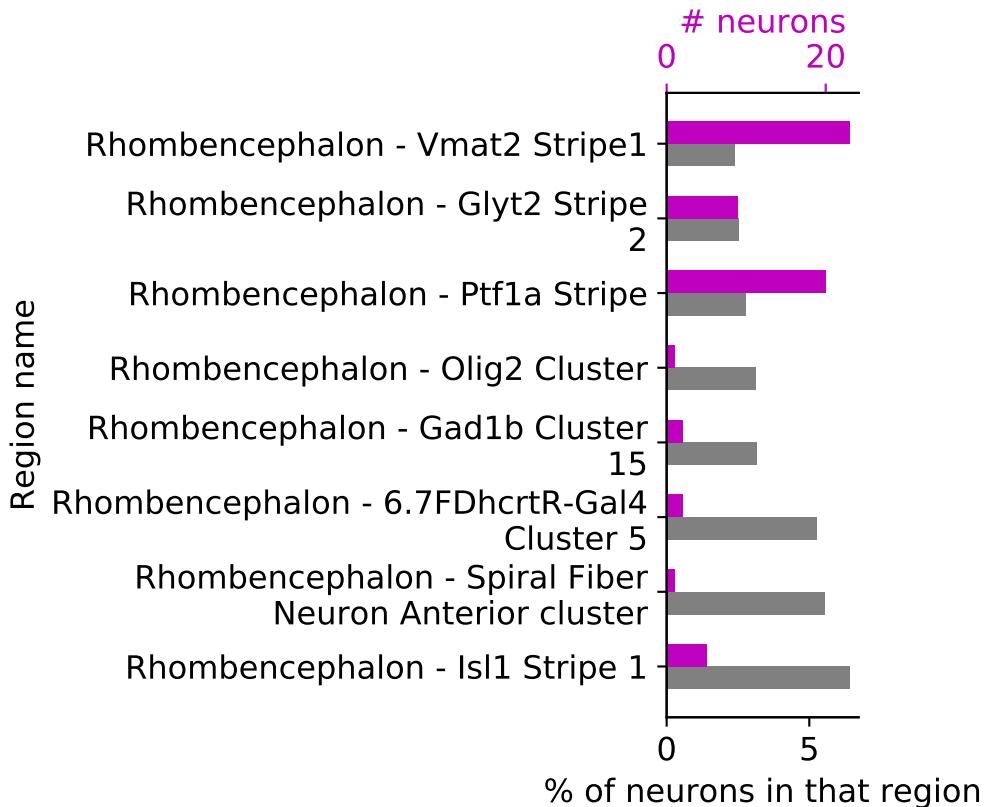
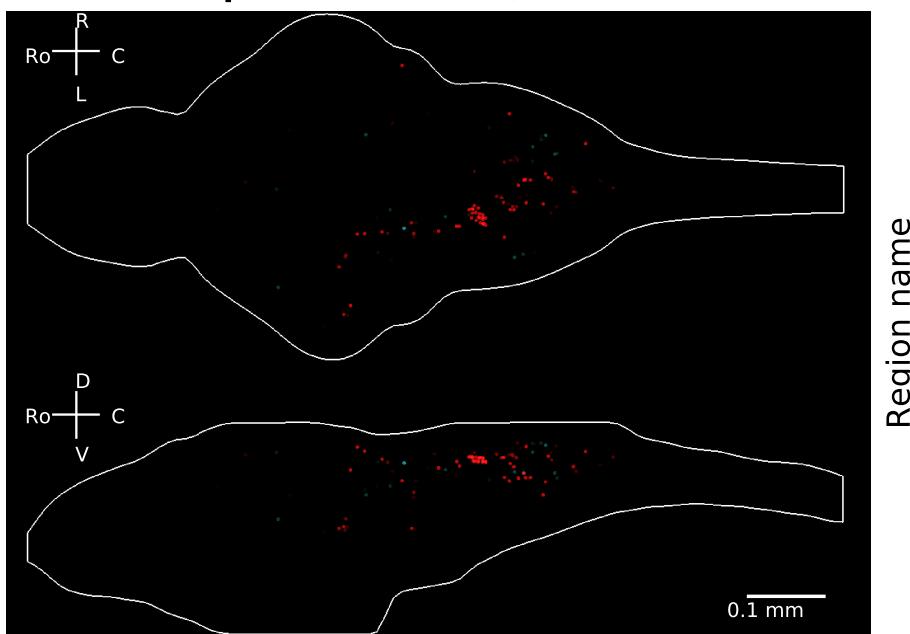
HU (raster plot index): 103, internal index: 58



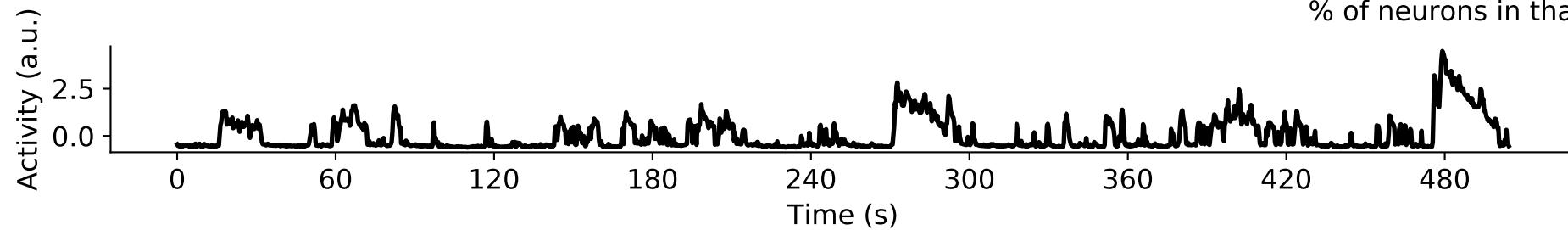
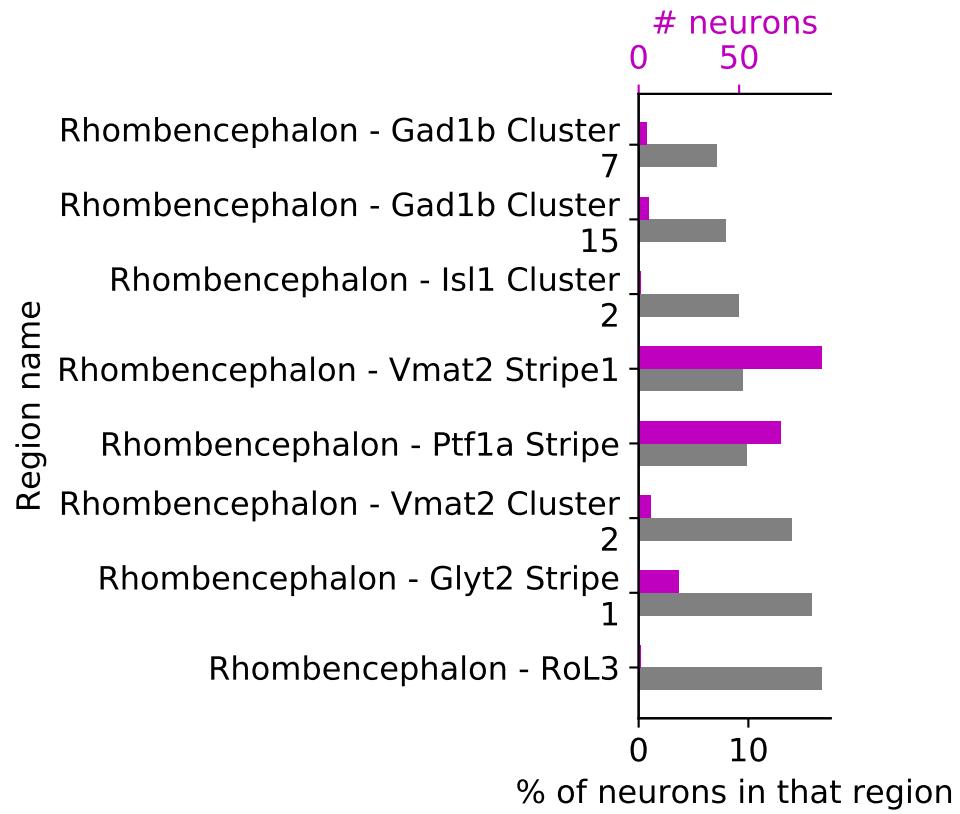
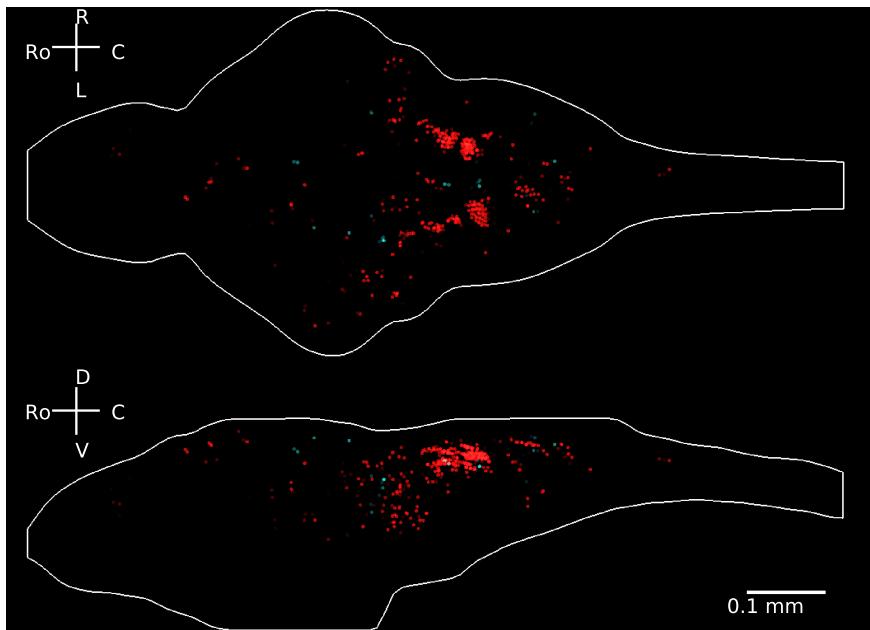
HU (raster plot index): 104, internal index: 111



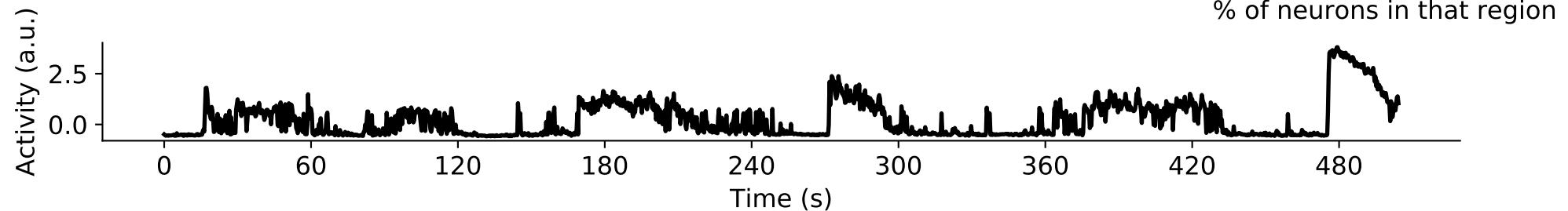
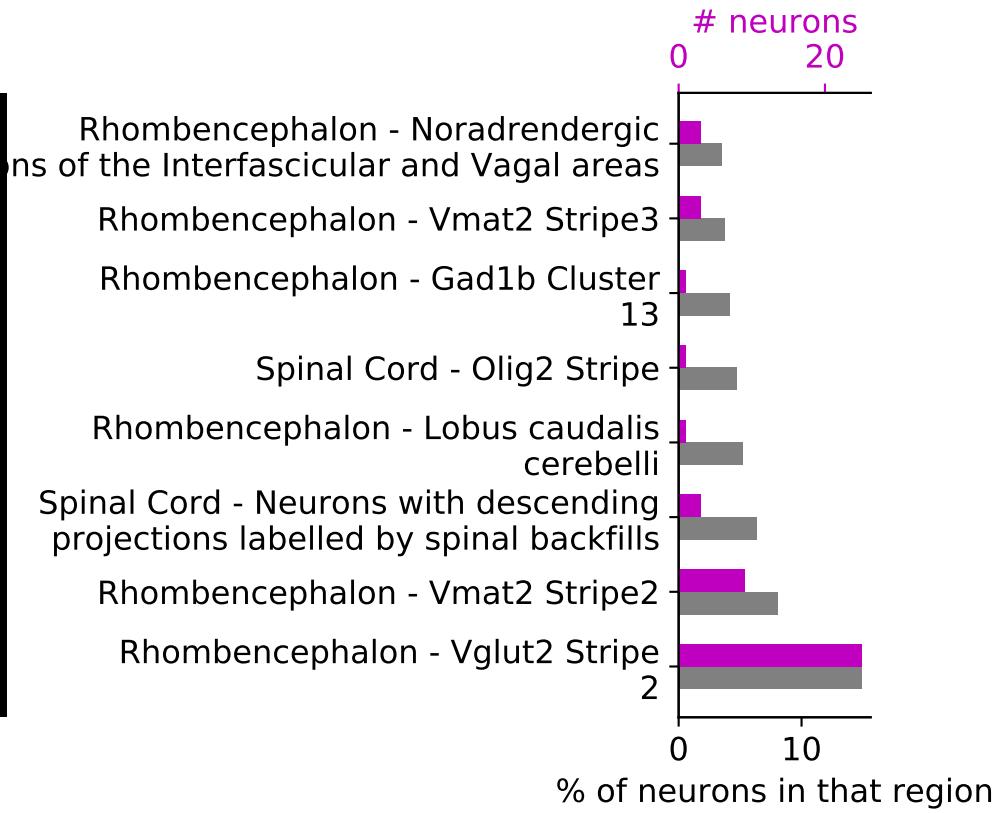
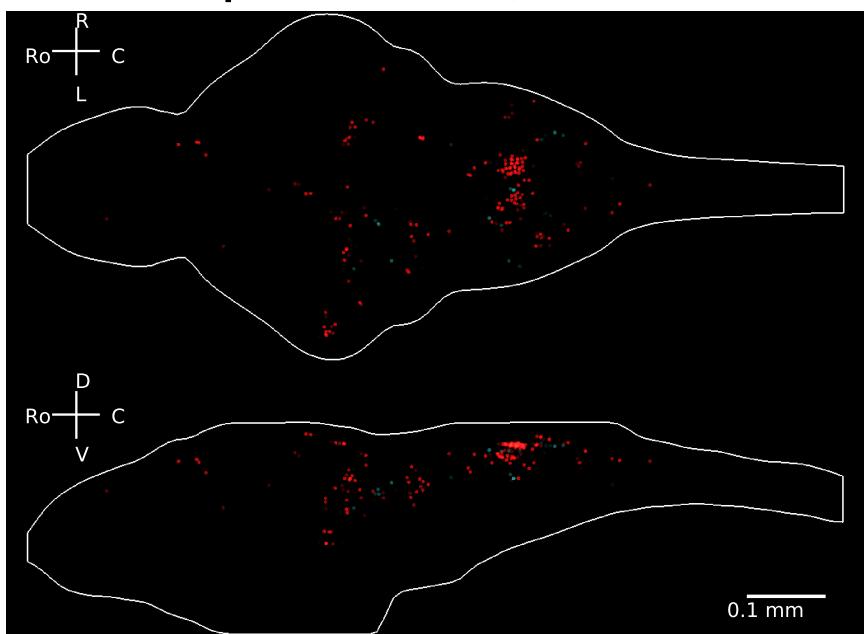
HU (raster plot index): 105, internal index: 67



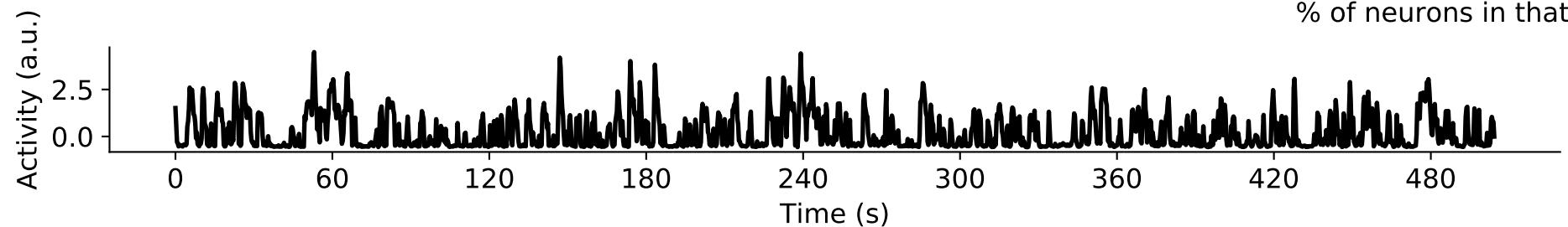
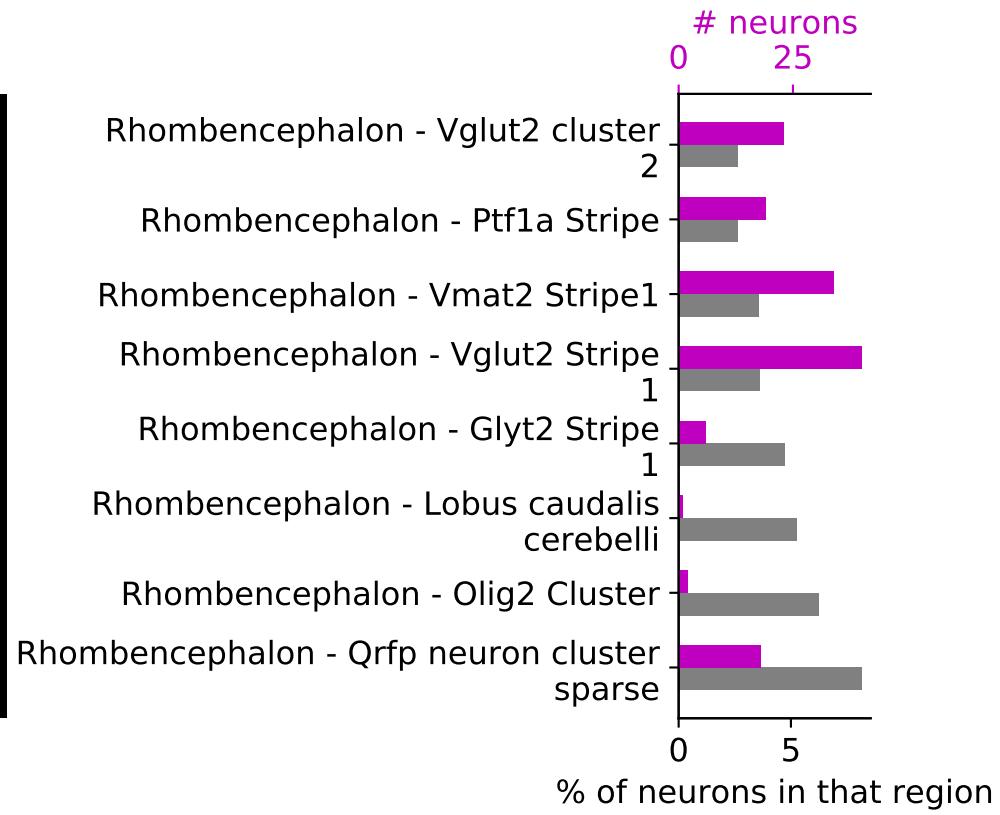
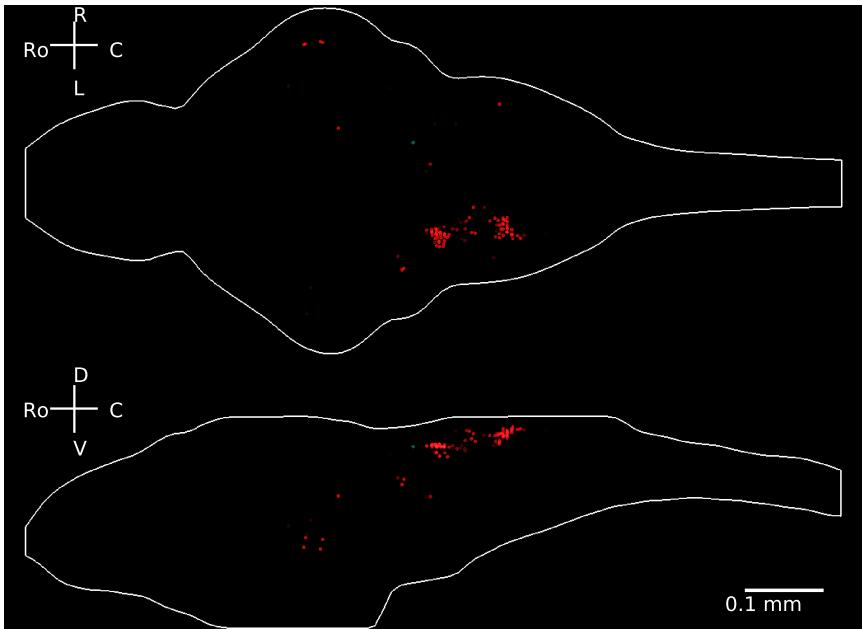
HU (raster plot index): 106, internal index: 131



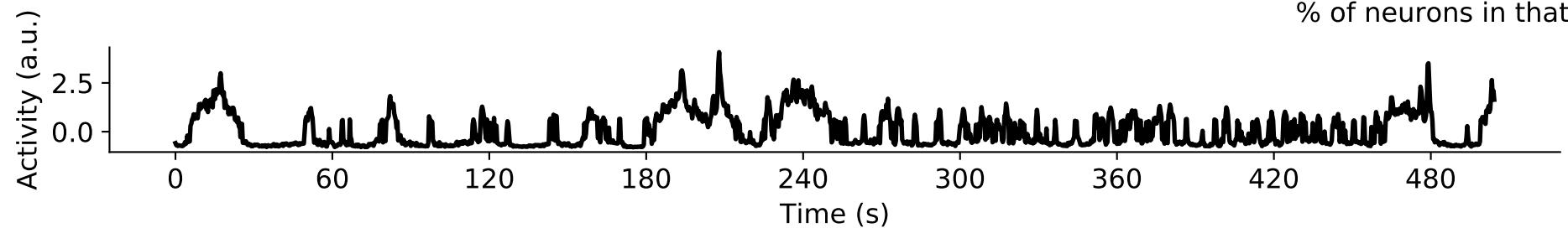
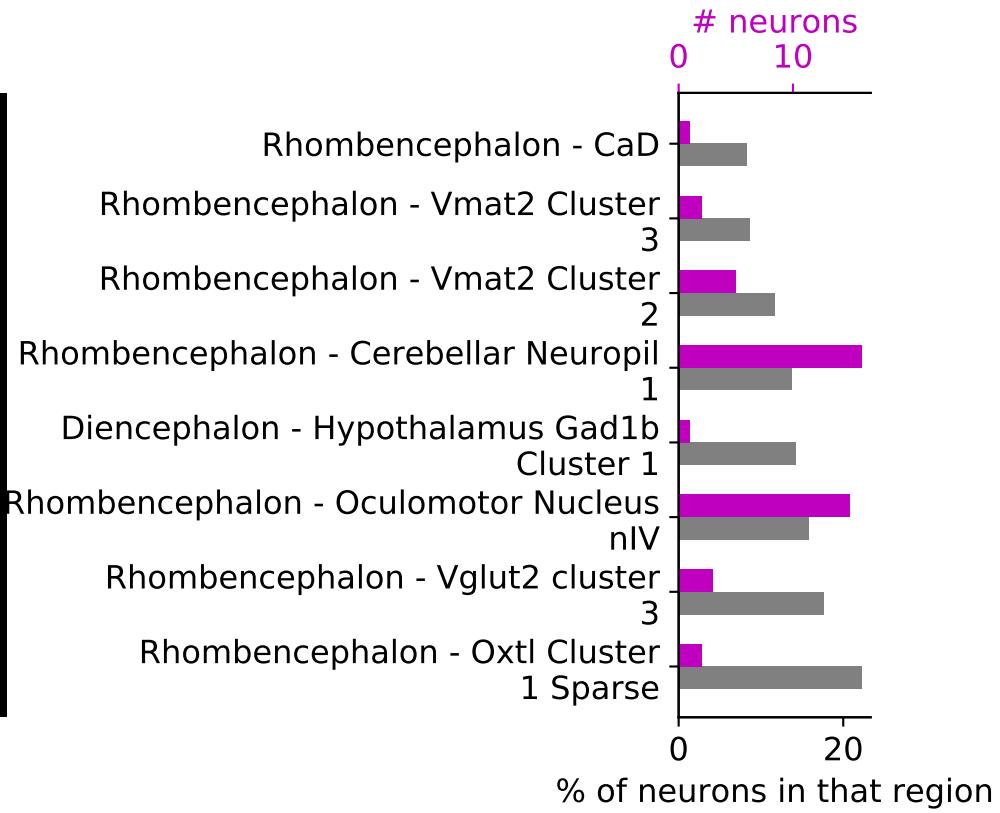
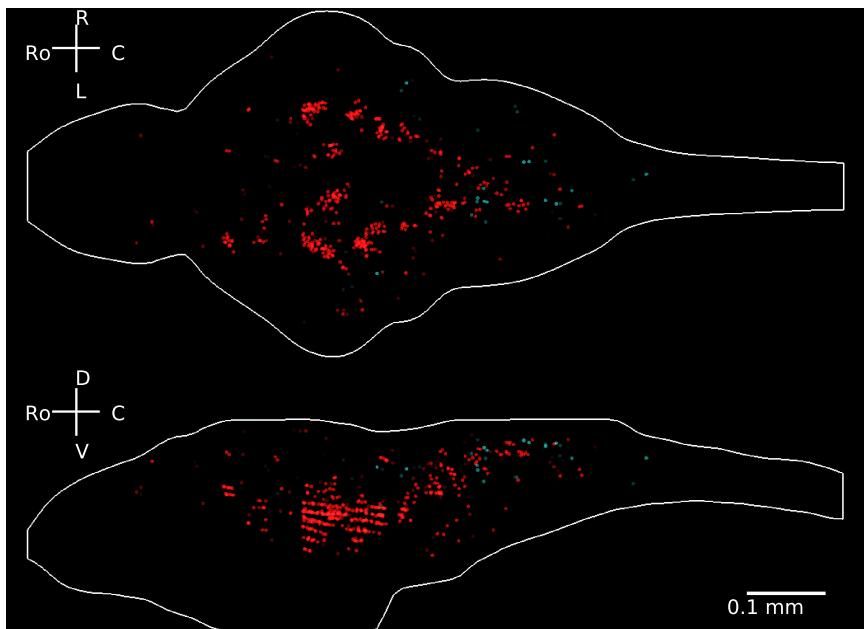
HU (raster plot index): 107, internal index: 18



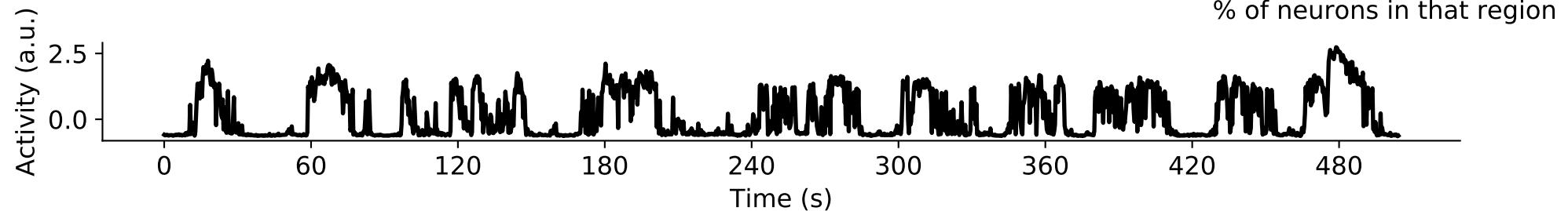
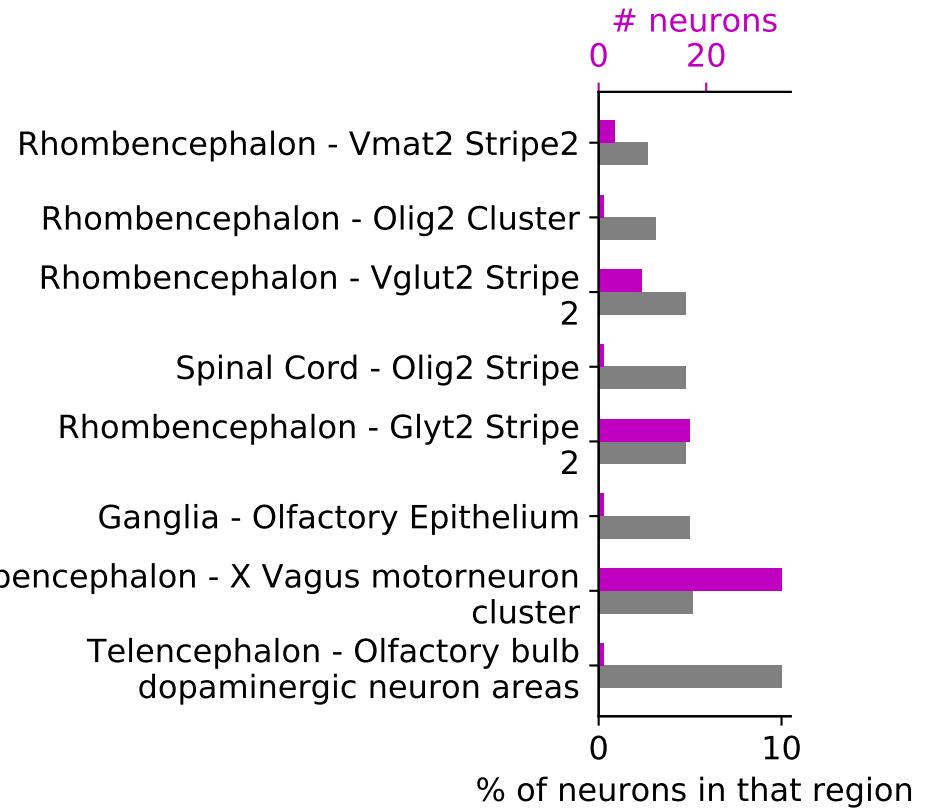
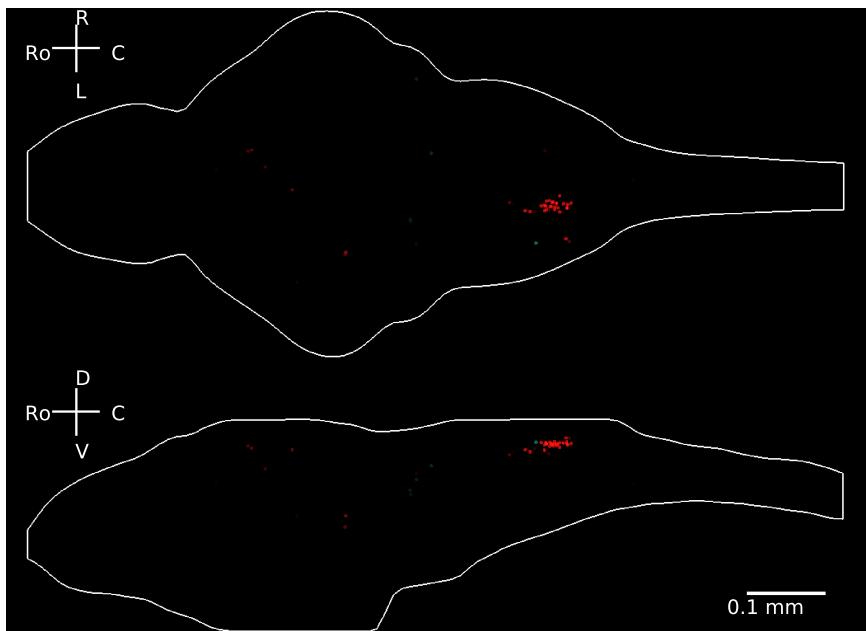
HU (raster plot index): 108, internal index: 3



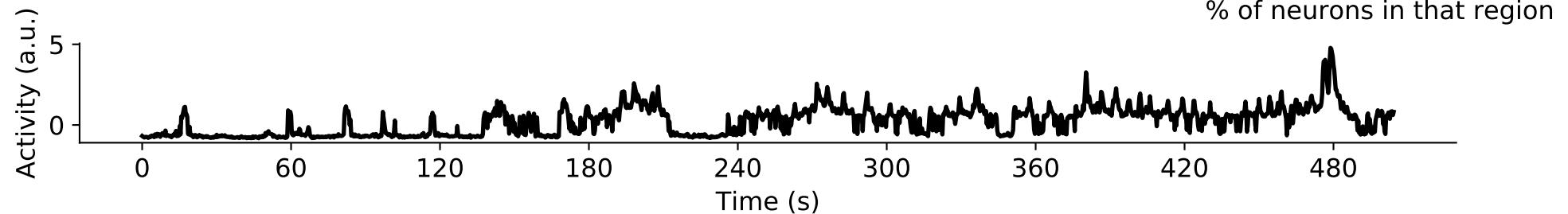
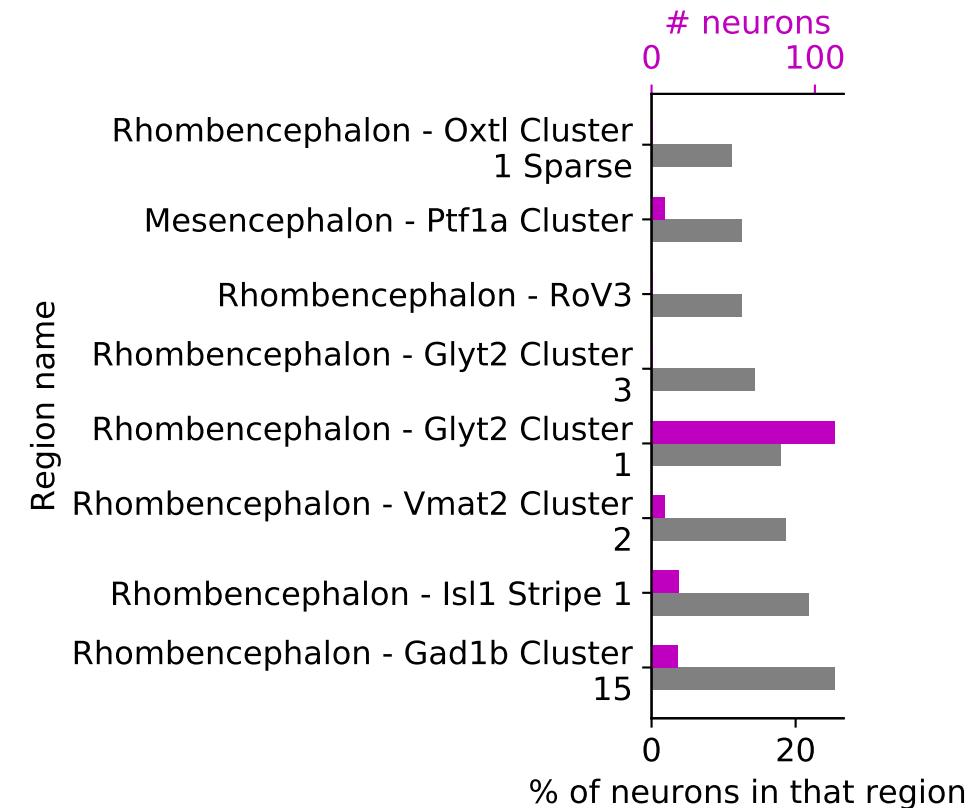
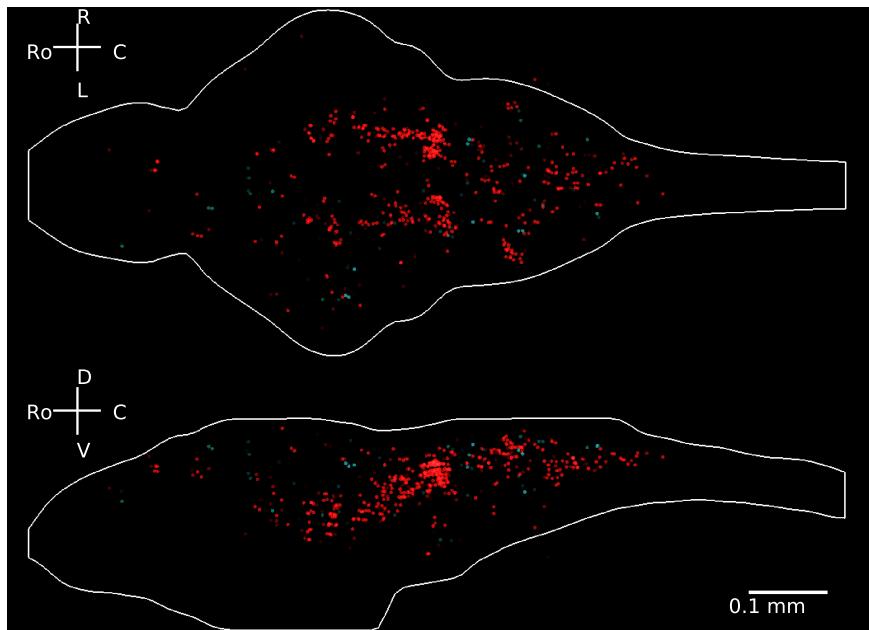
HU (raster plot index): 109, internal index: 183



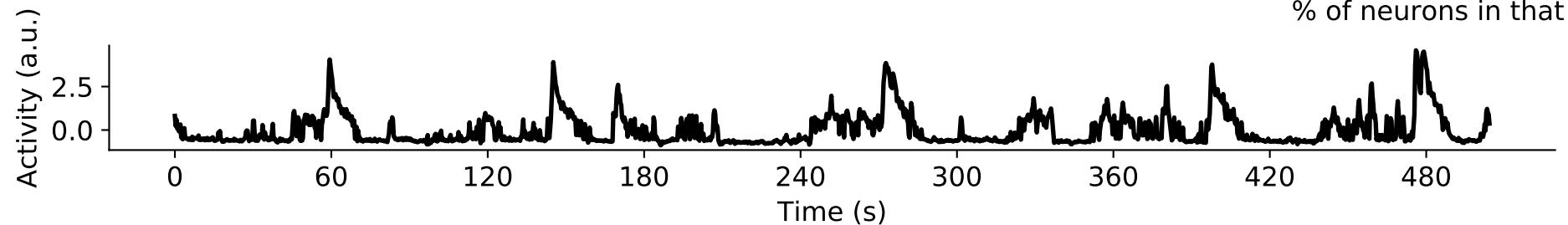
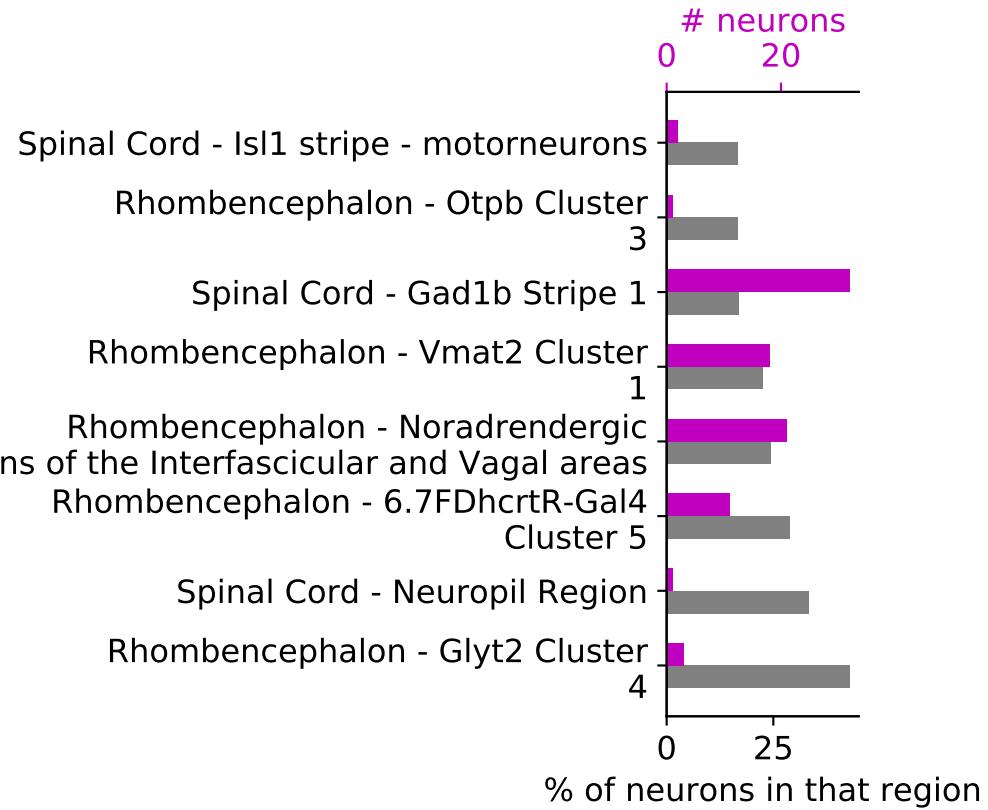
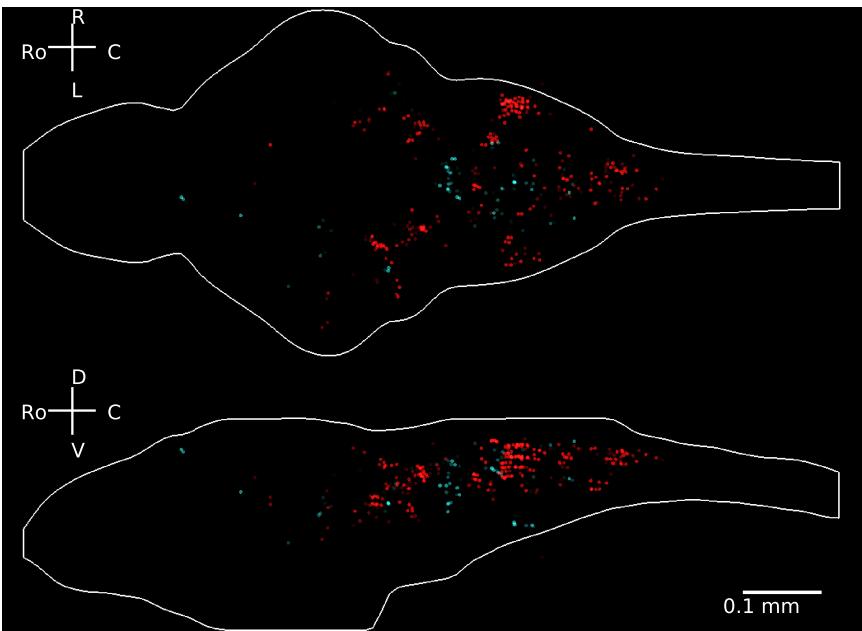
HU (raster plot index): 110, internal index: 118



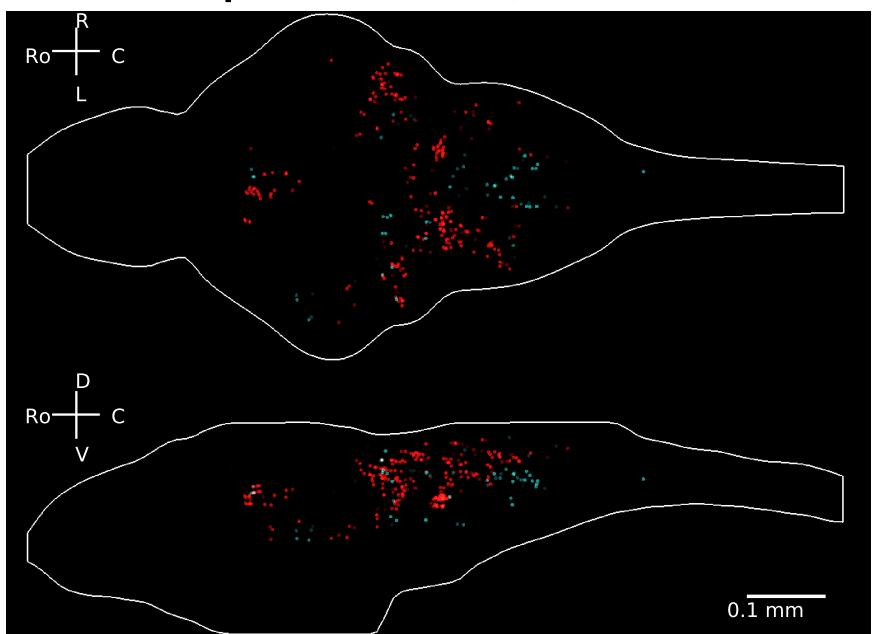
HU (raster plot index): 111, internal index: 126



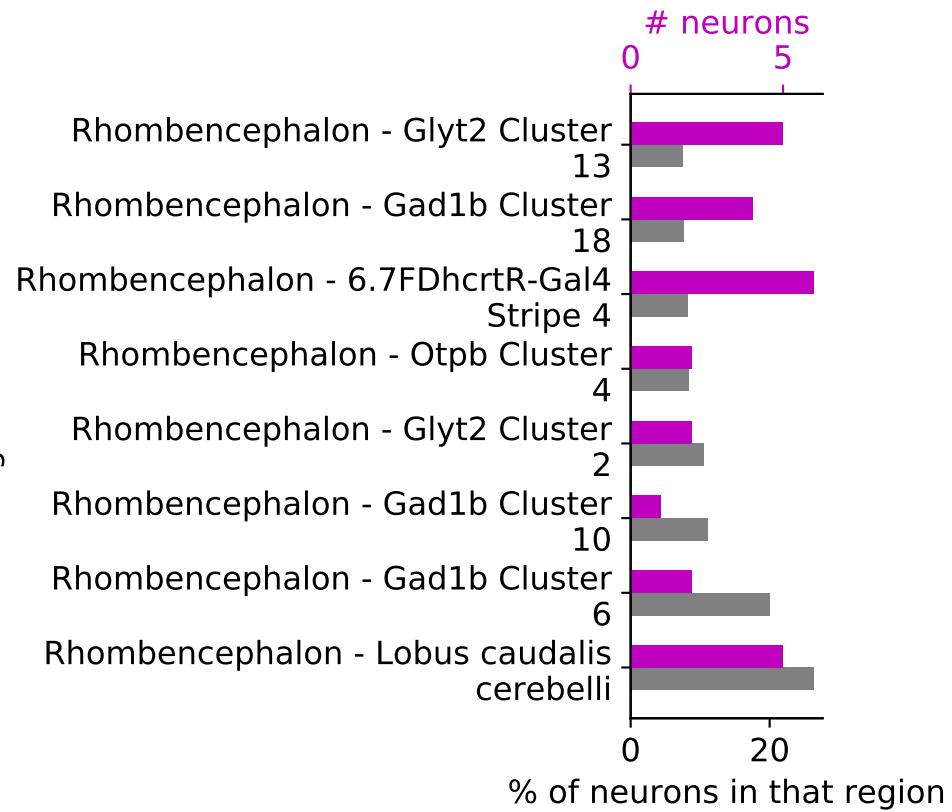
HU (raster plot index): 112, internal index: 173



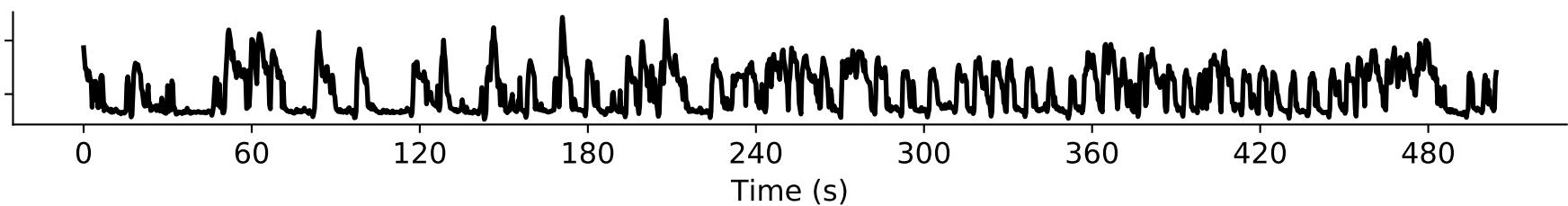
HU (raster plot index): 113, internal index: 20



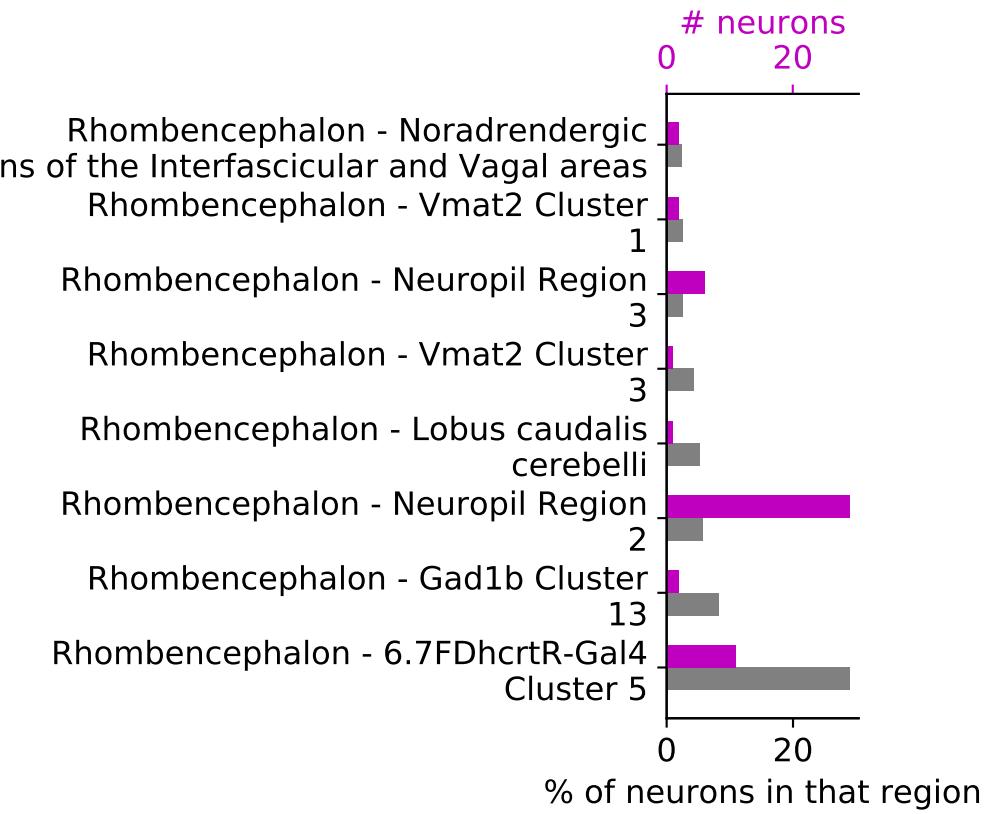
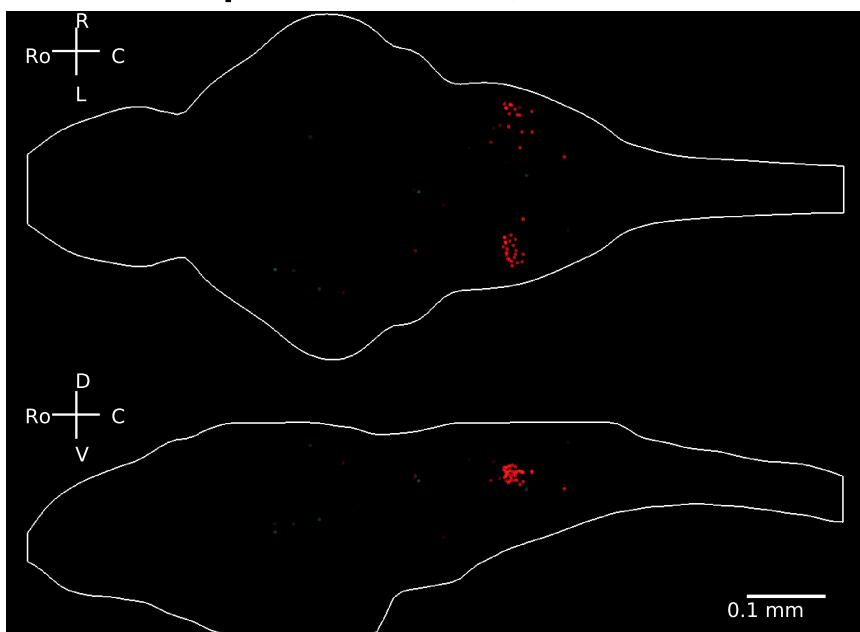
Region name



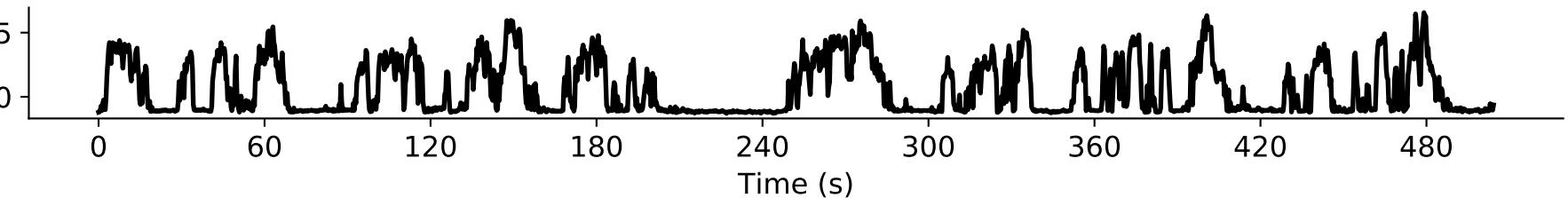
Activity (a.u.)



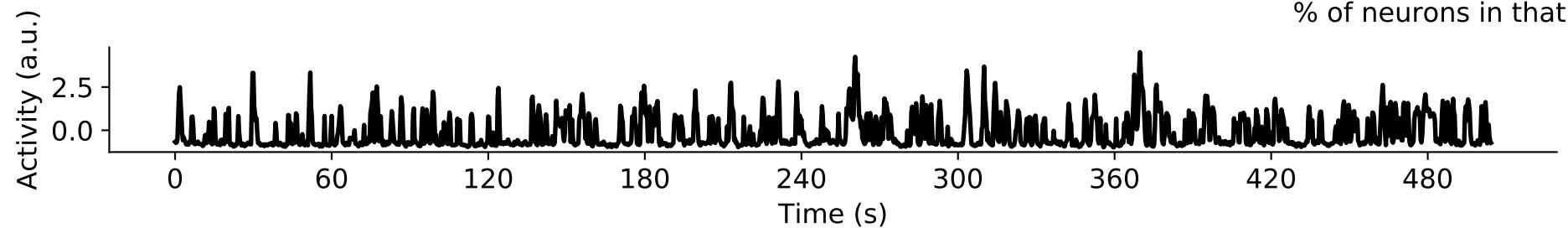
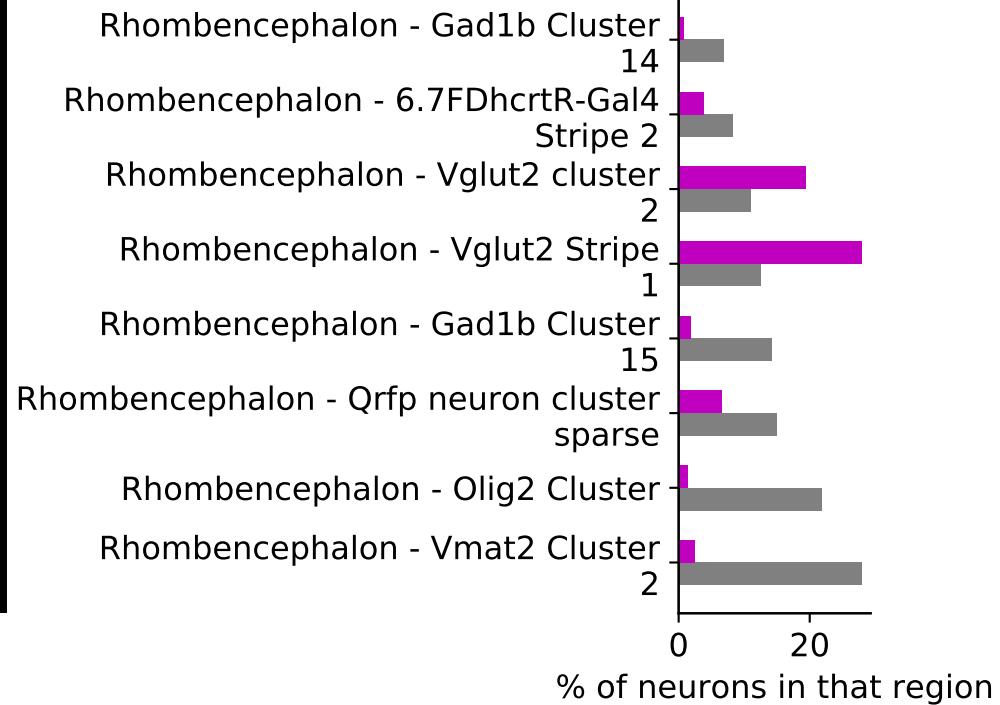
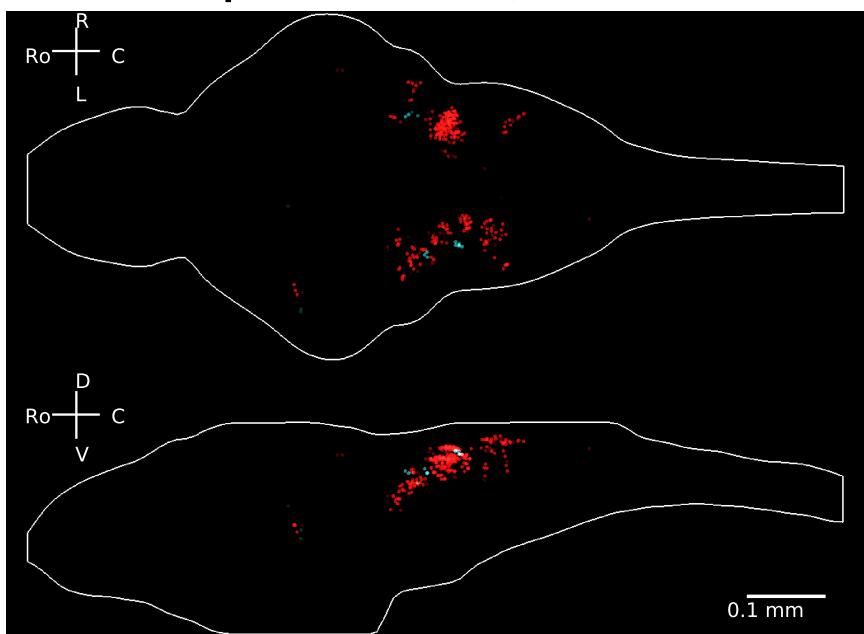
HU (raster plot index): 114, internal index: 25



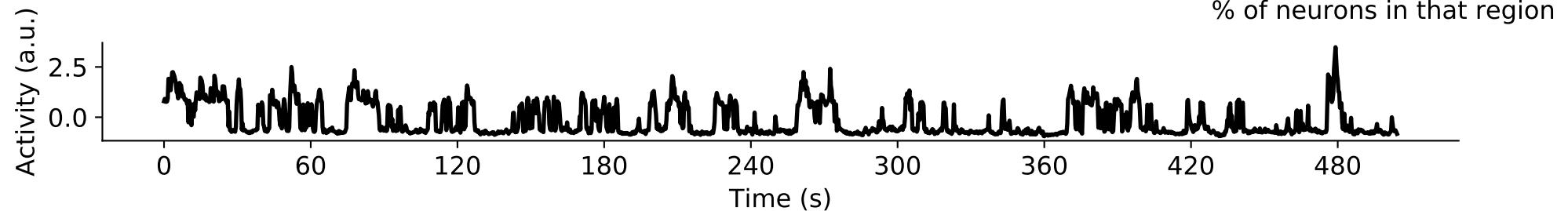
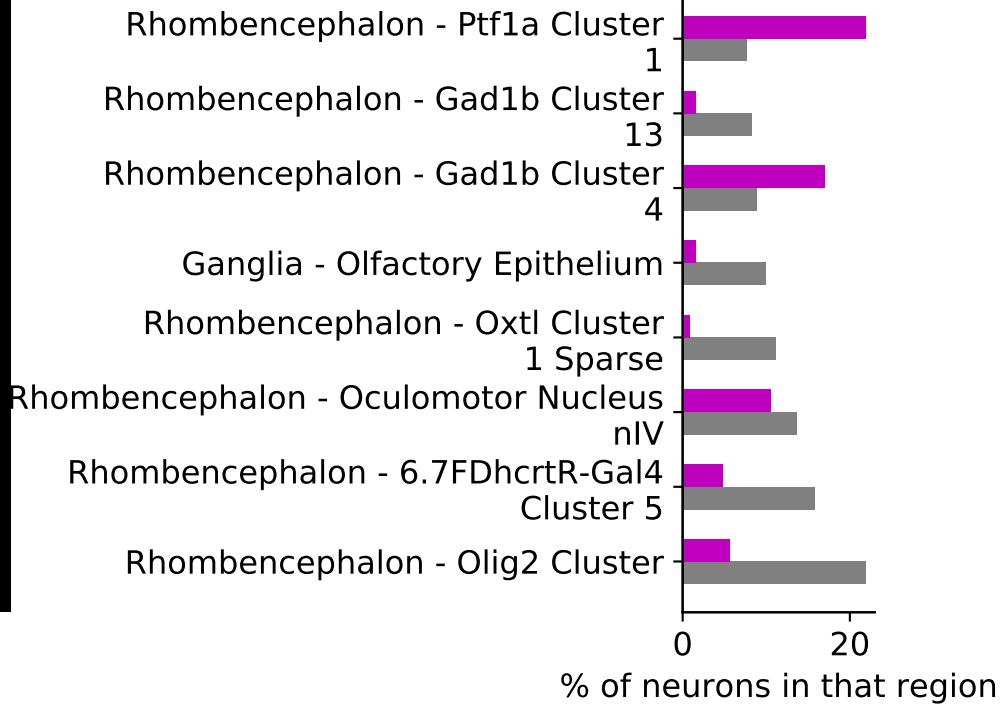
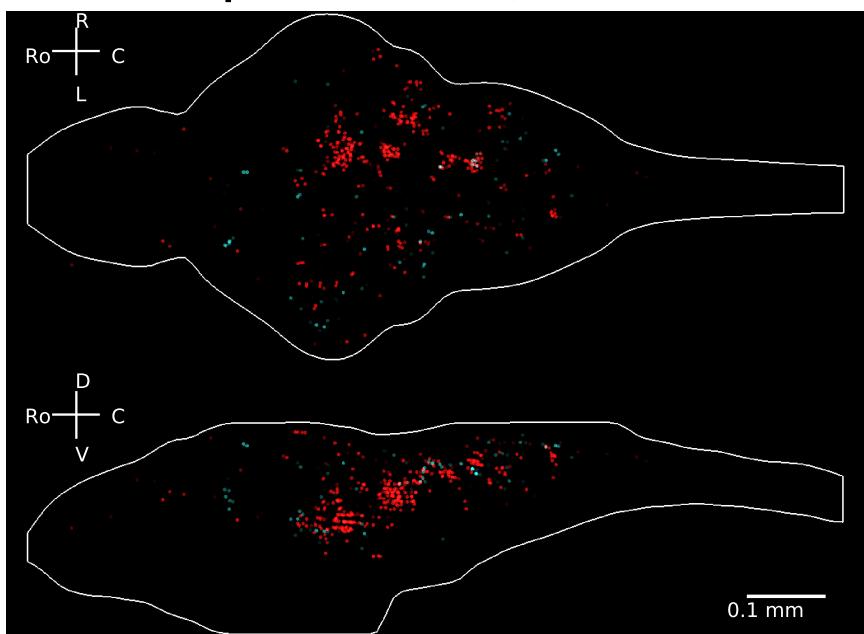
Activity (a.u.)



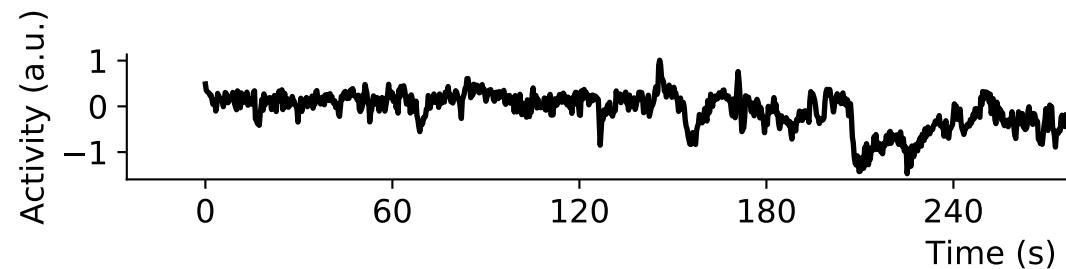
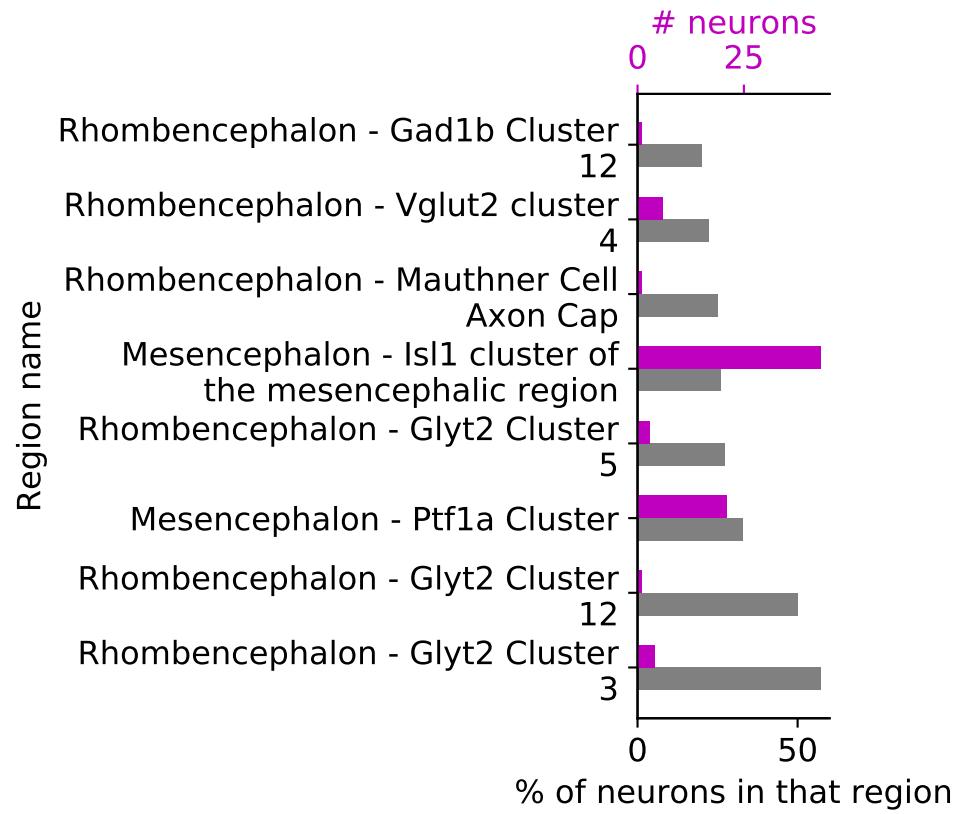
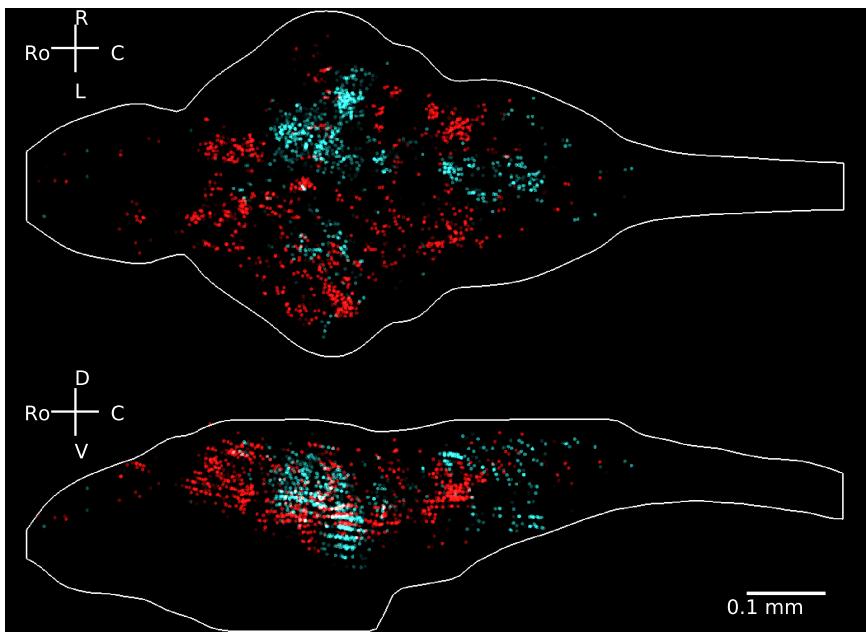
HU (raster plot index): 115, internal index: 45



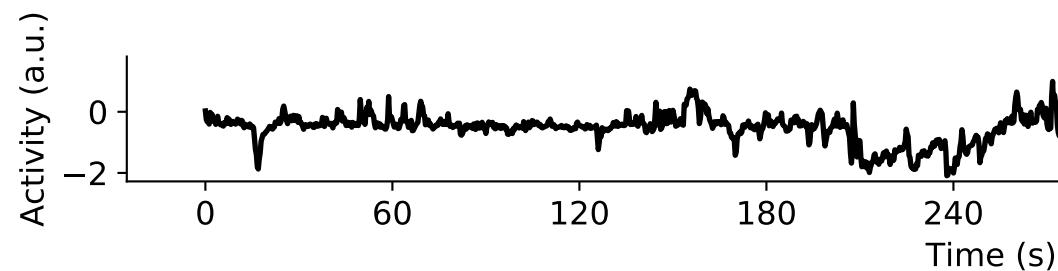
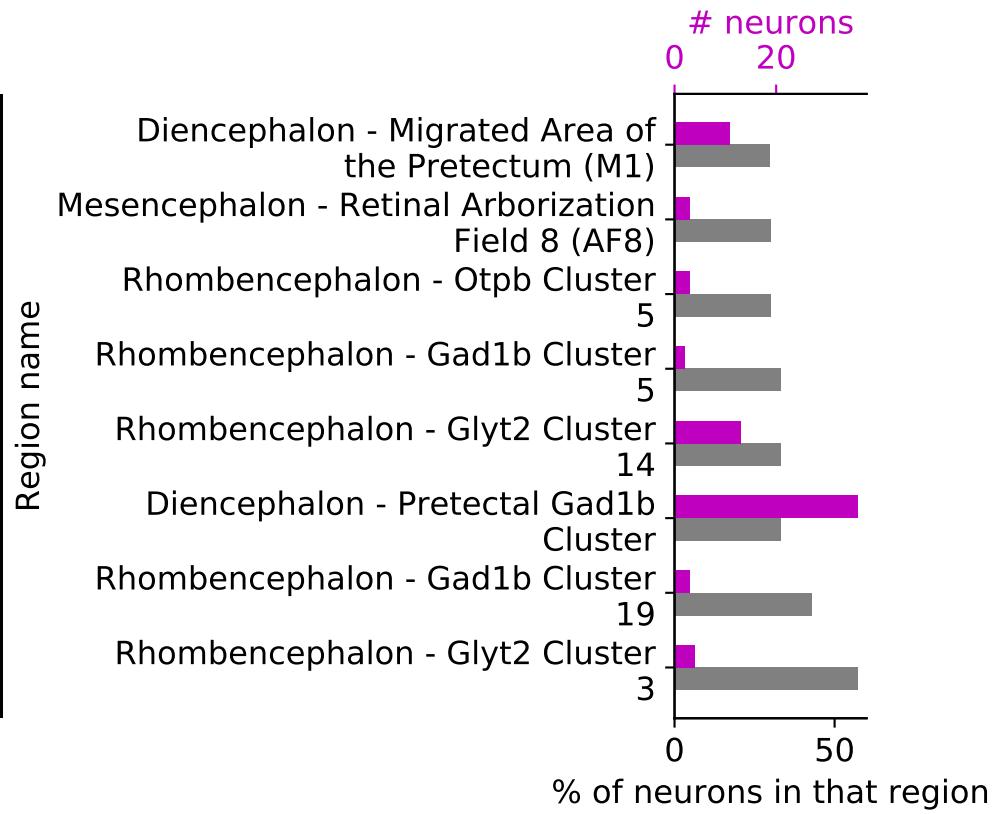
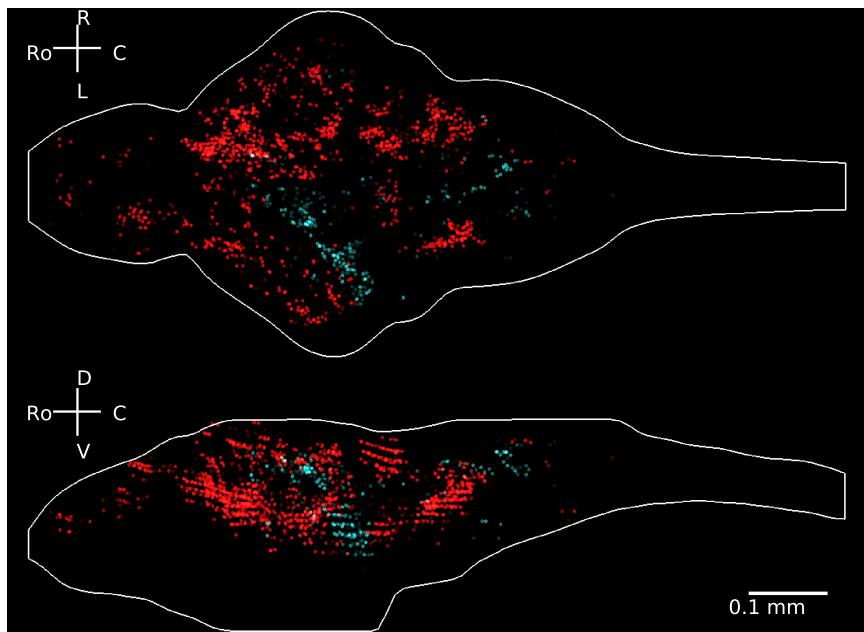
HU (raster plot index): 116, internal index: 86



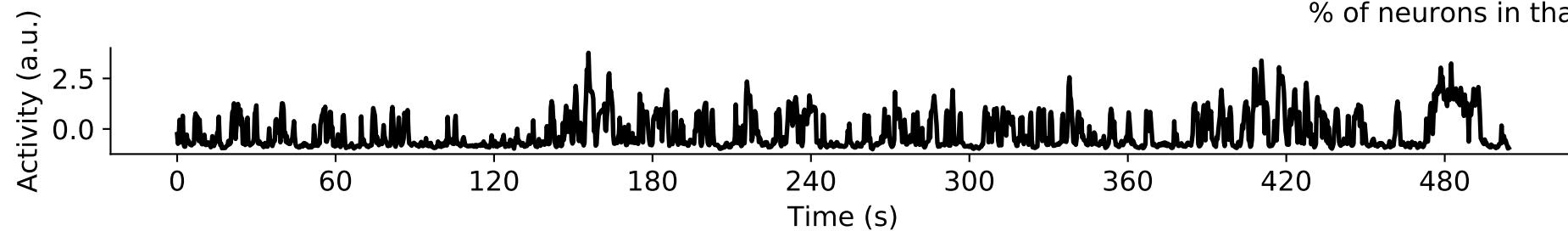
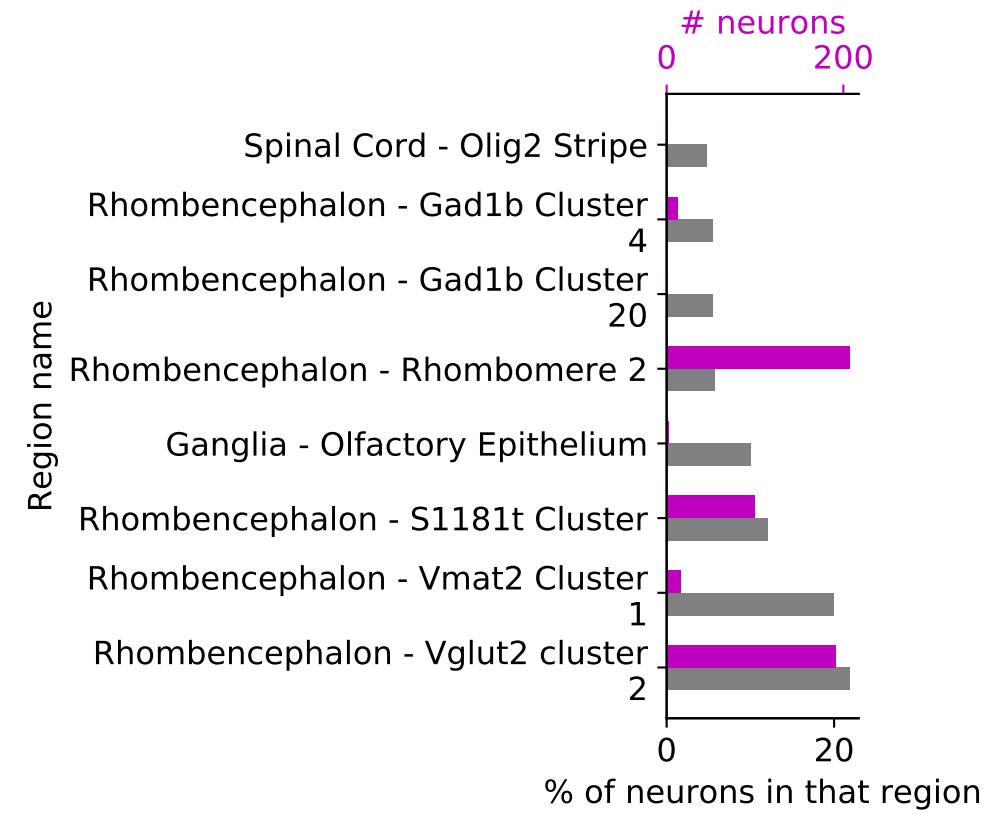
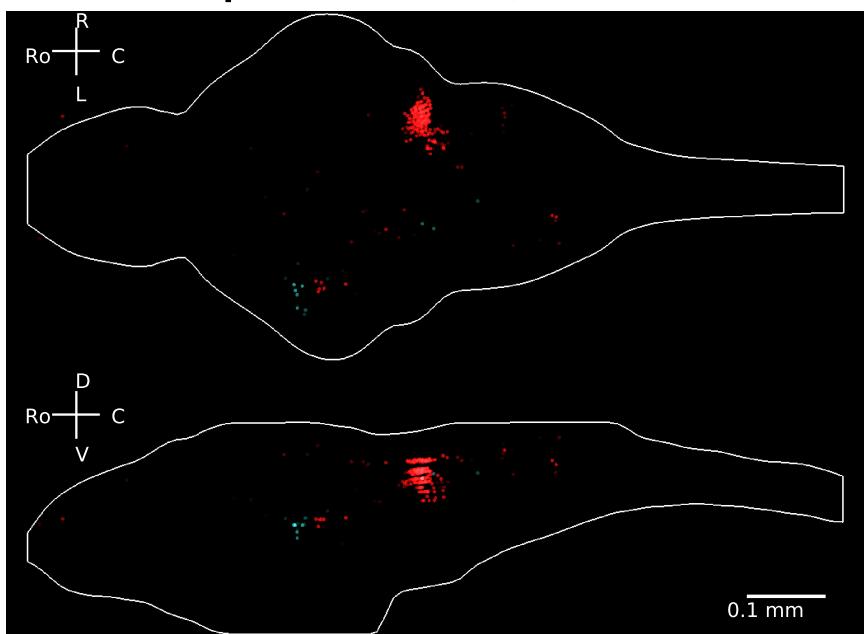
HU (raster plot index): 117, internal index: 166



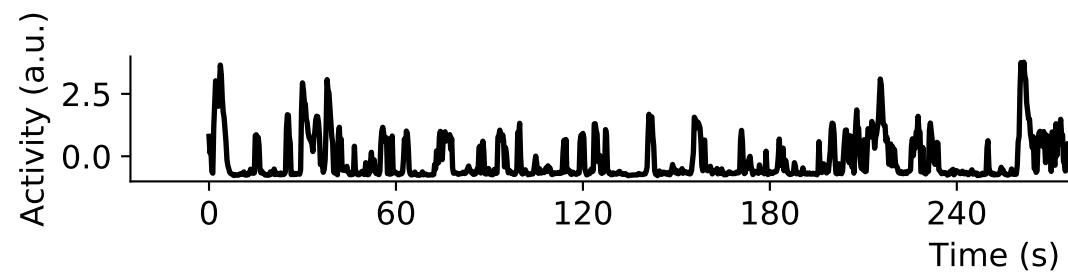
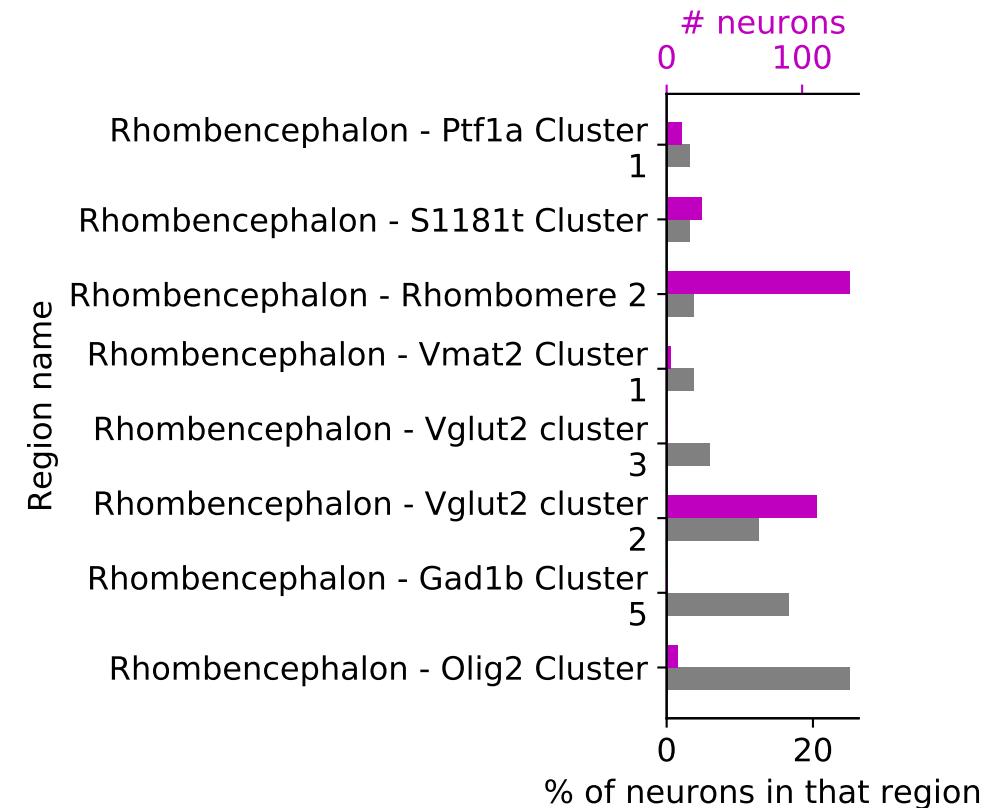
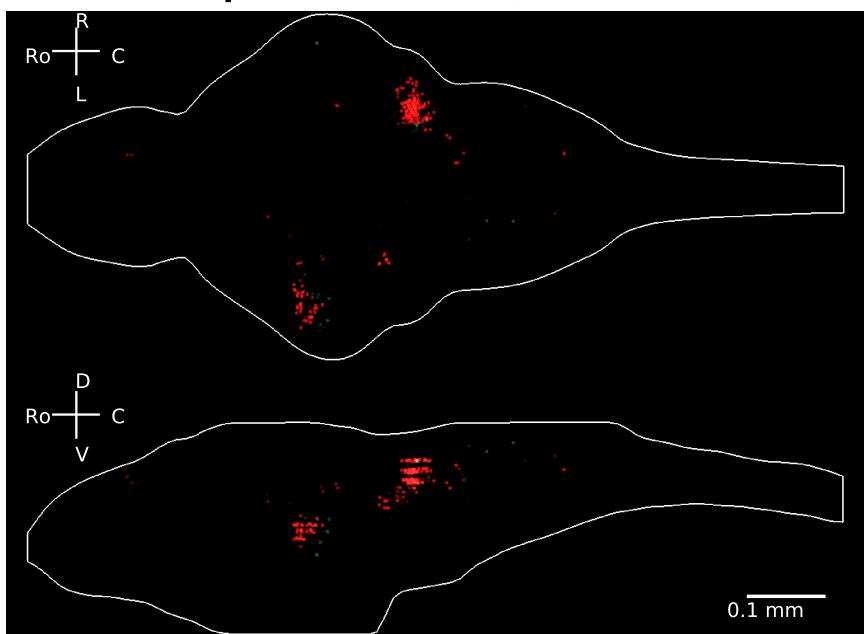
HU (raster plot index): 118, internal index: 79



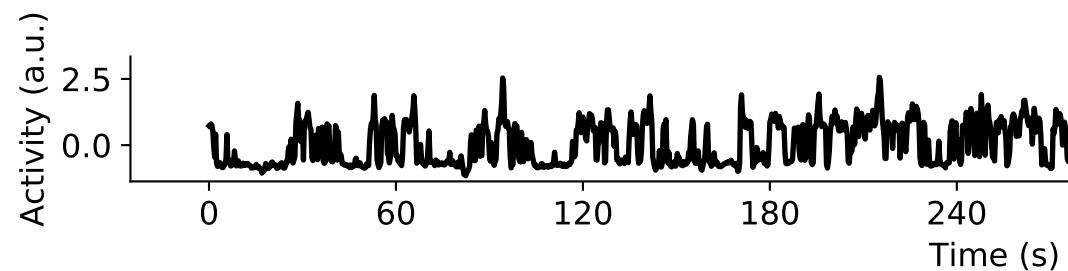
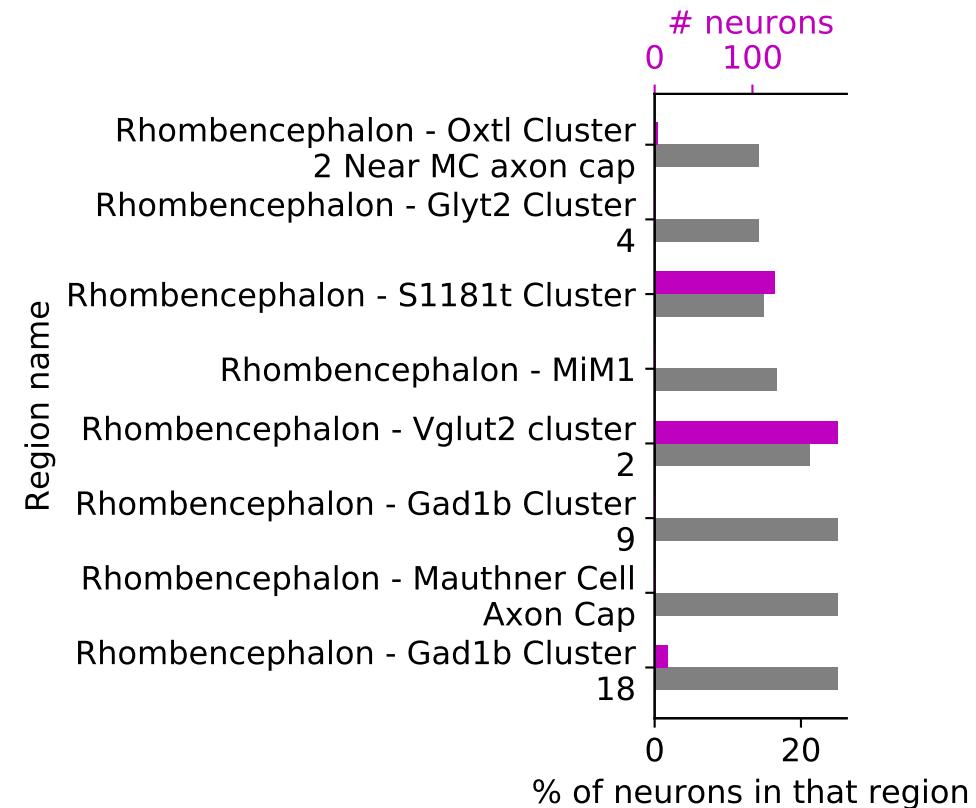
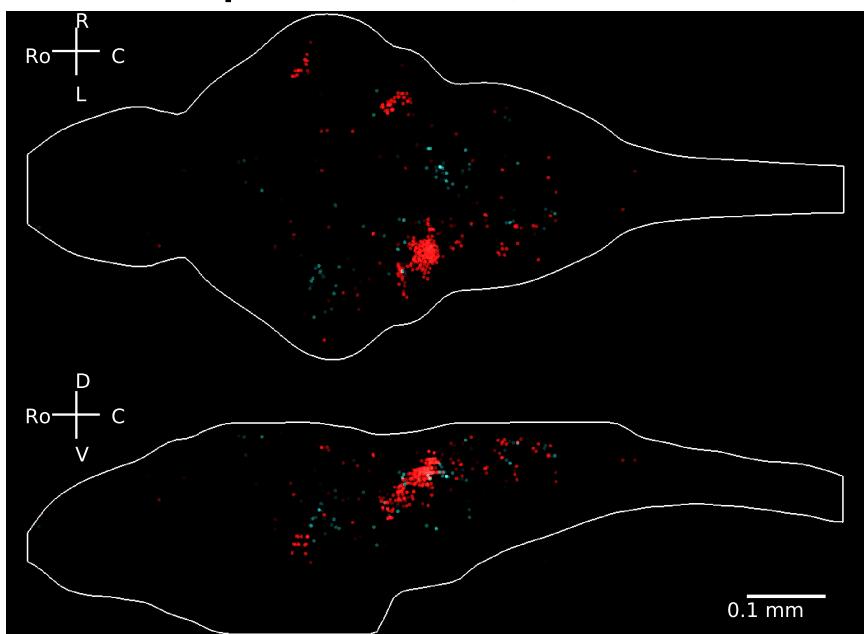
HU (raster plot index): 119, internal index: 33



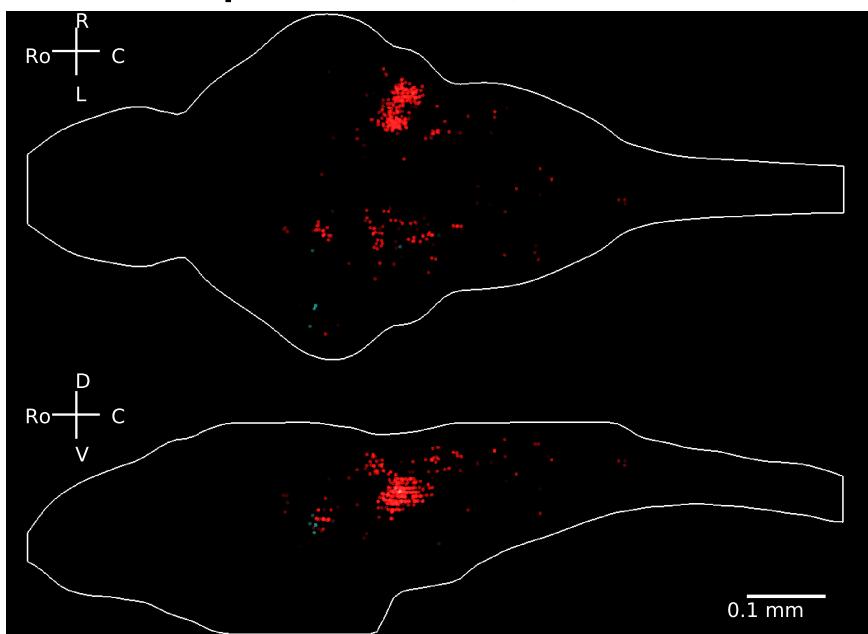
HU (raster plot index): 120, internal index: 69



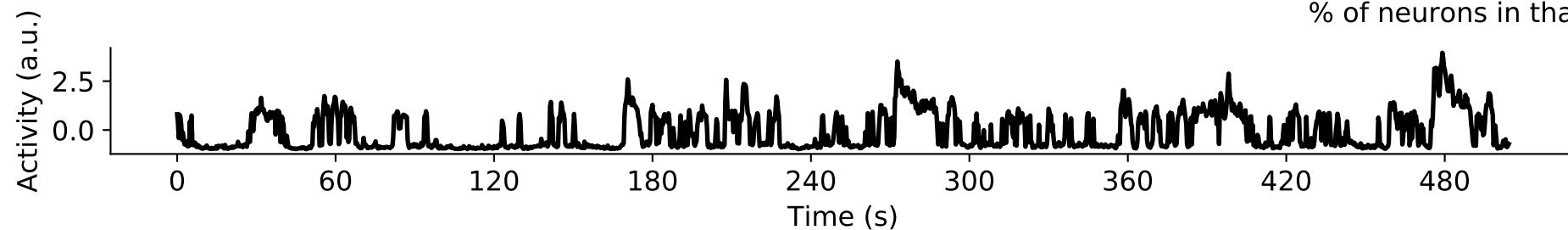
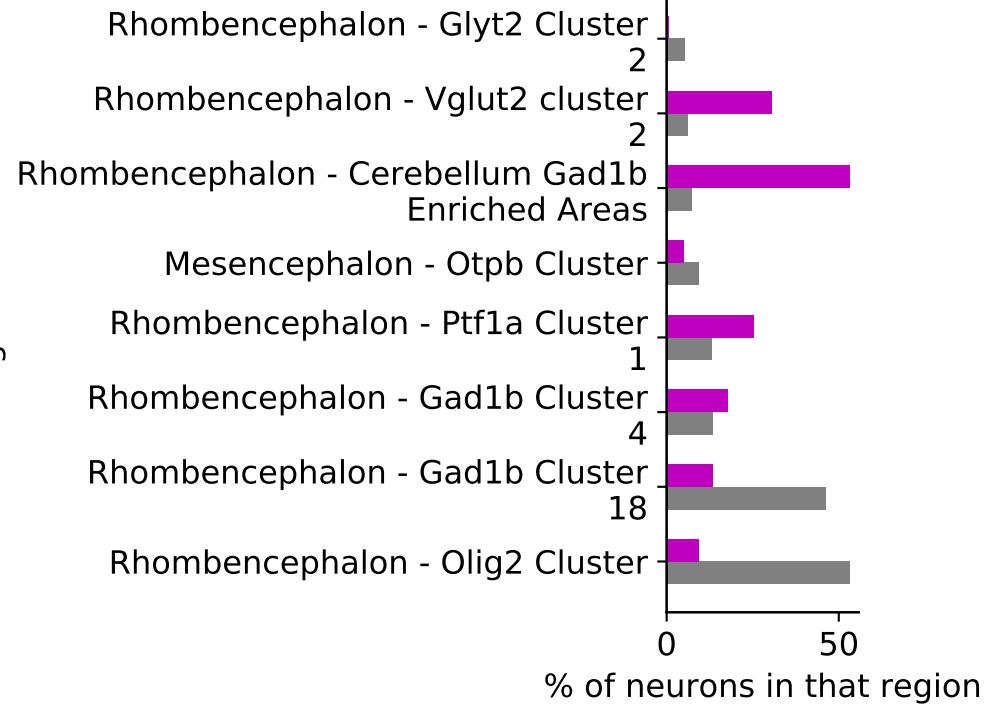
HU (raster plot index): 121, internal index: 49



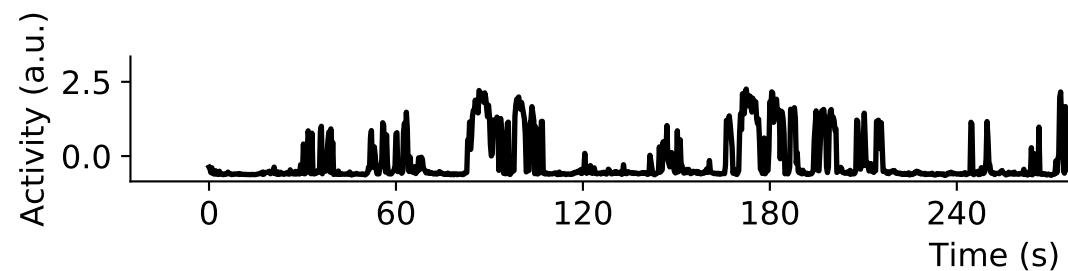
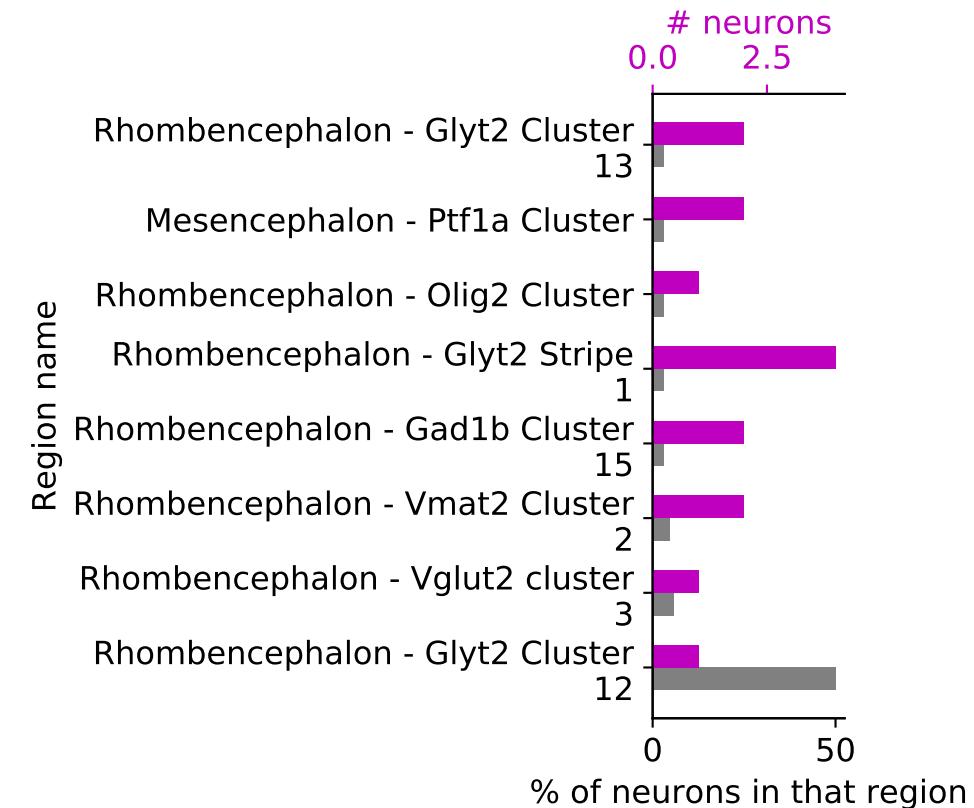
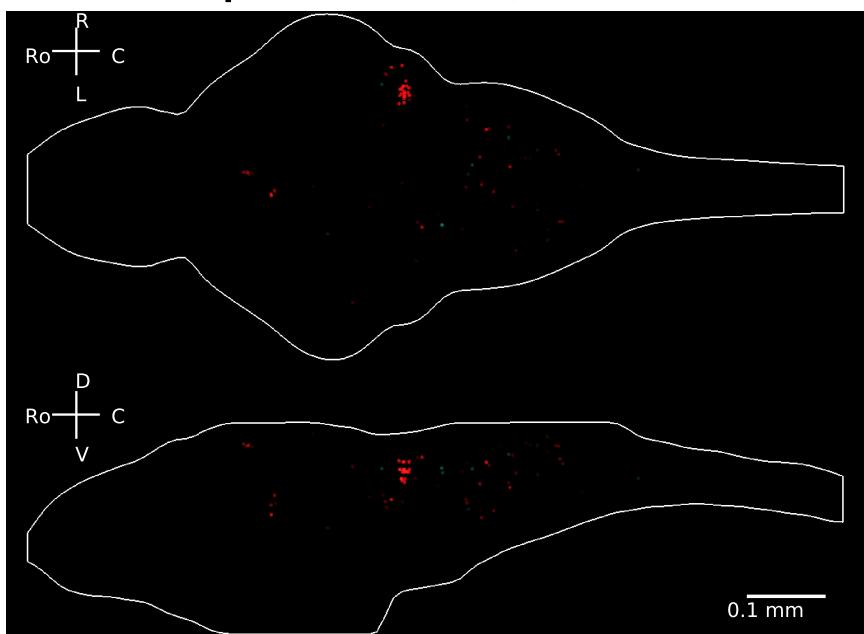
HU (raster plot index): 122, internal index: 26



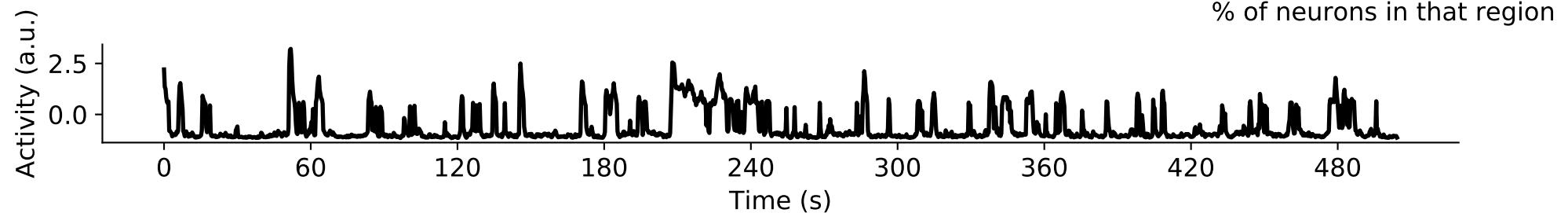
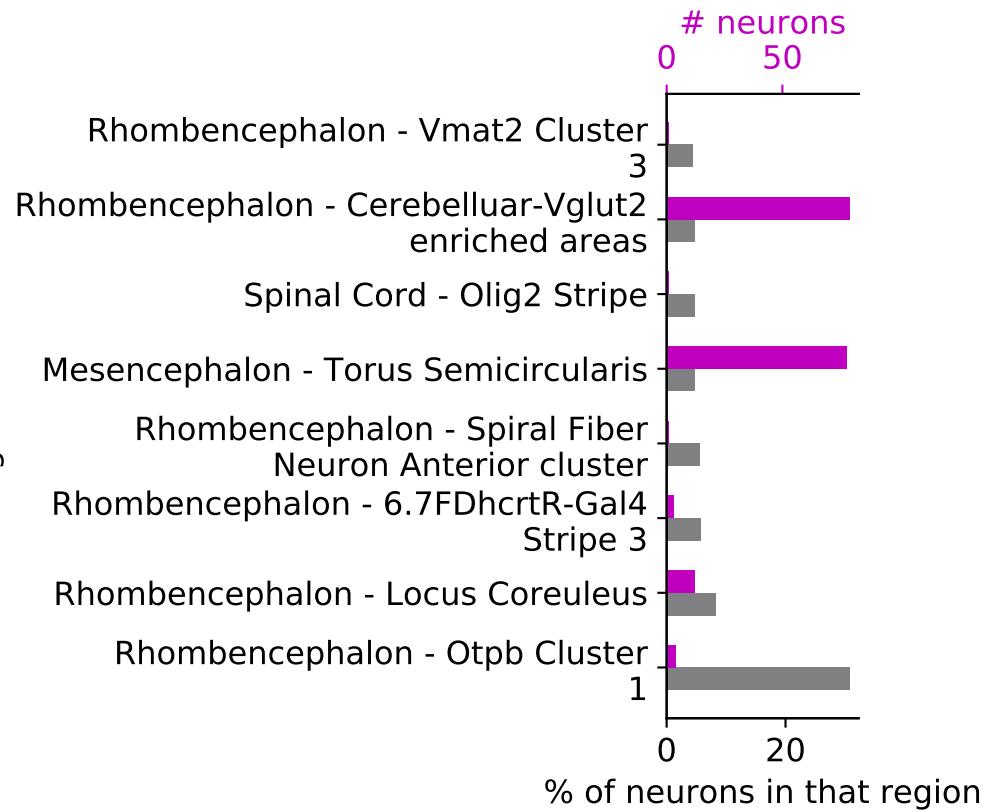
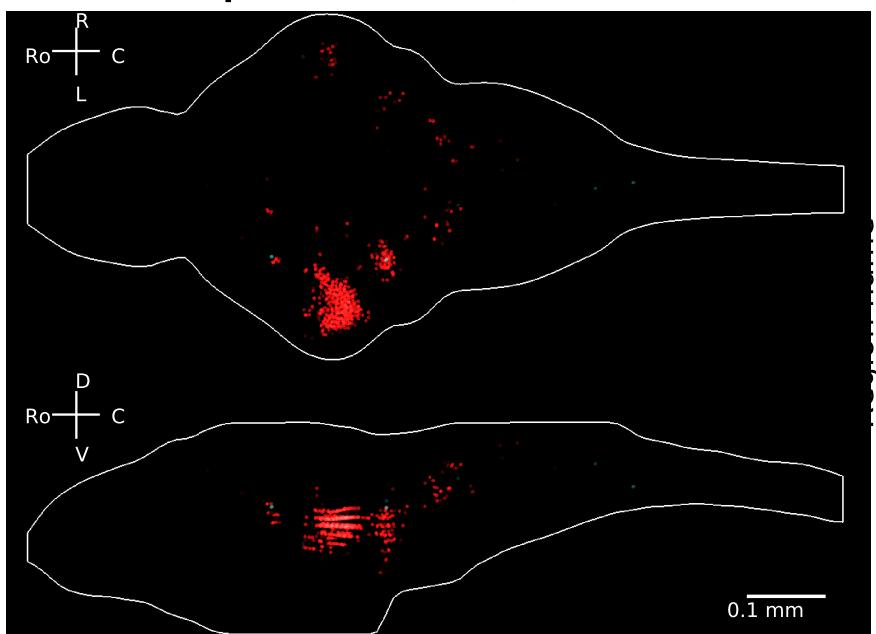
neurons
0 100



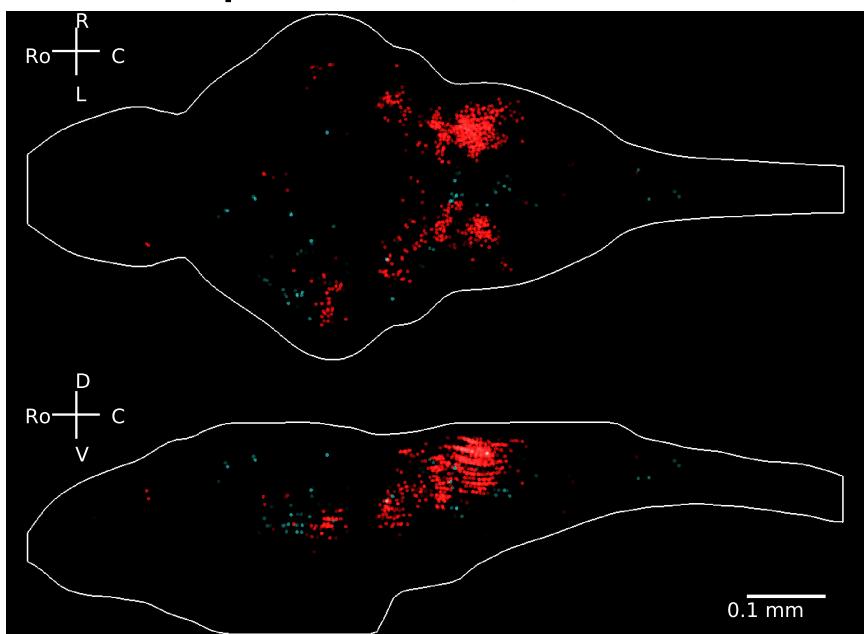
HU (raster plot index): 123, internal index: 52



HU (raster plot index): 124, internal index: 22



HU (raster plot index): 125, internal index: 14



Spinal Cord - Neuropil Region

Rhombencephalon - 6.7FDhcrtR-Gal4

Cluster 5

Rhombencephalon - 6.7FDhcrtR-Gal4

Stripe 2

Rhombencephalon - Gad1b Cluster

14

Rhombencephalon - Qrfp neuron cluster

sparse

Rhombencephalon - Gad1b Cluster

6

Rhombencephalon - Glyt2 Cluster

12

Rhombencephalon - Glyt2 Cluster

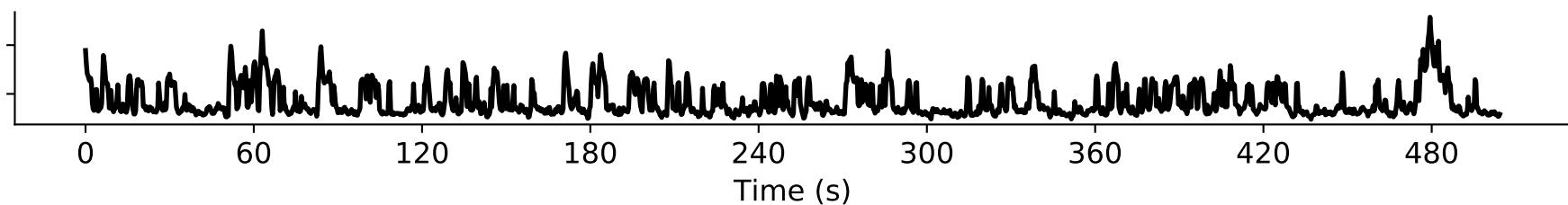
13

neurons
0 100

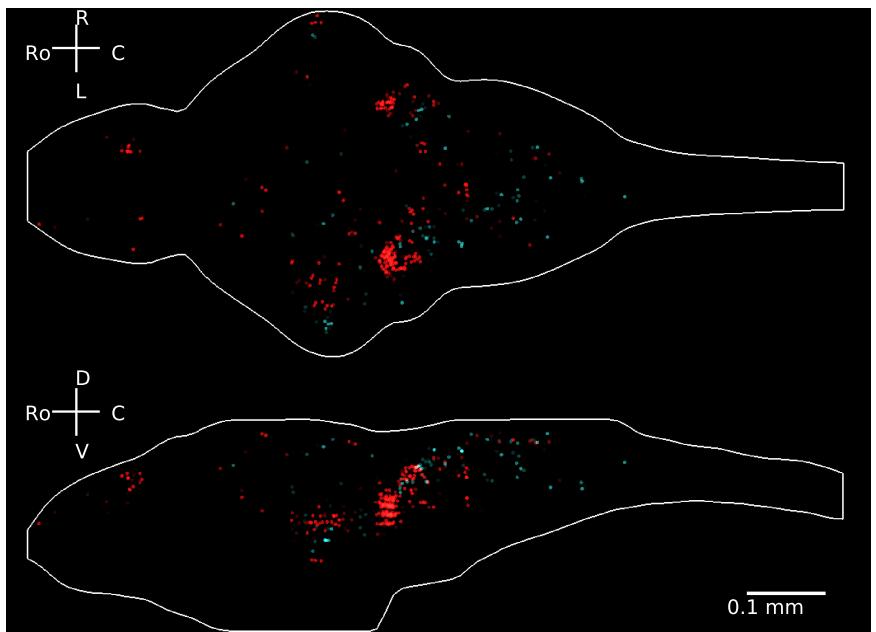
0 50

% of neurons in that region

Activity (a.u.)



HU (raster plot index): 126, internal index: 163



Region name

Rhombencephalon - Ptf1a Cluster

1

Rhombencephalon - Locus Coreuleus

2

Rhombencephalon - Vglut2 cluster

2

Rhombencephalon - Gad1b Cluster

4

Rhombencephalon - Olig2 Cluster

4

Rhombencephalon - Vglut2 cluster

3

Ganglia - Olfactory Epithelium

3

Rhombencephalon - Otpb Cluster

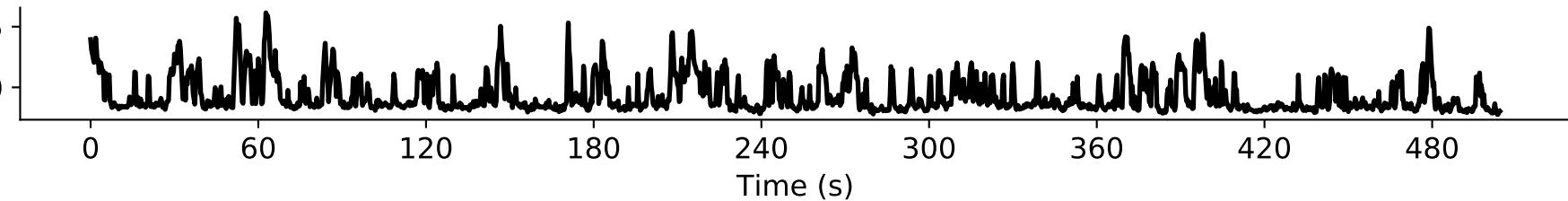
1

0

20

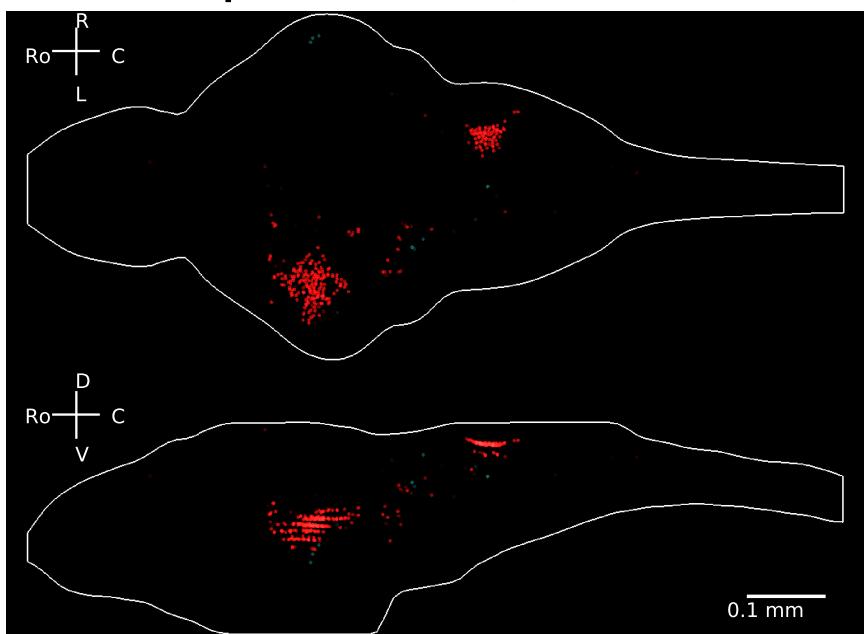
% of neurons in that region

Activity (a.u.)



neurons
0 50

HU (raster plot index): 127, internal index: 97



Rhombencephalon - Vmat2 Cluster

Ganglia - Olfactory Epithelium

Rhombencephalon - Vmat2 Stripe1

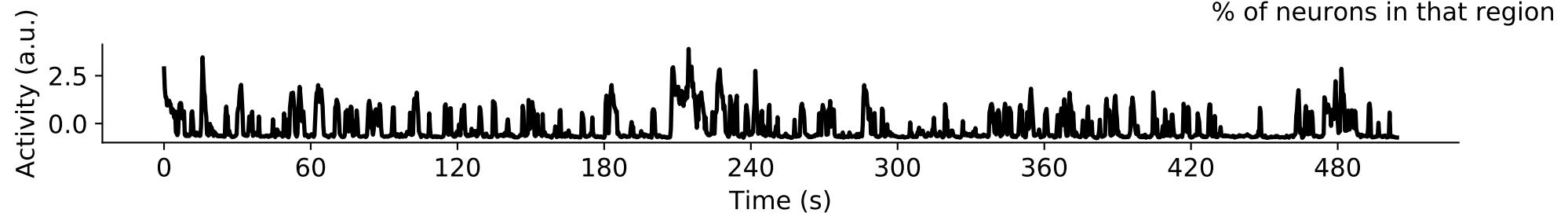
Rhombencephalon - Glyt2 Cluster

Rhombencephalon - 6.7FDhcrtR-Gal4 Stripe 2

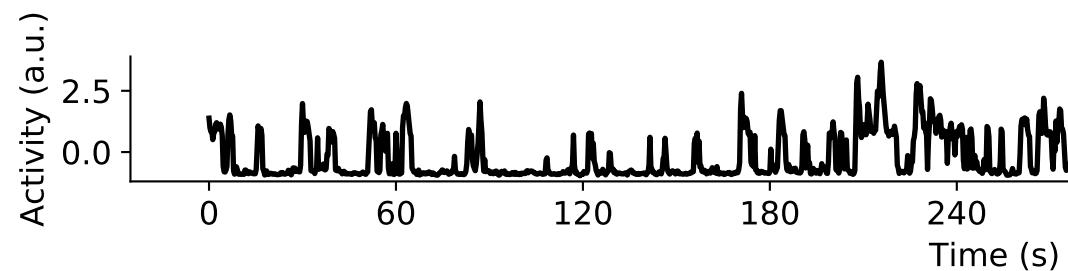
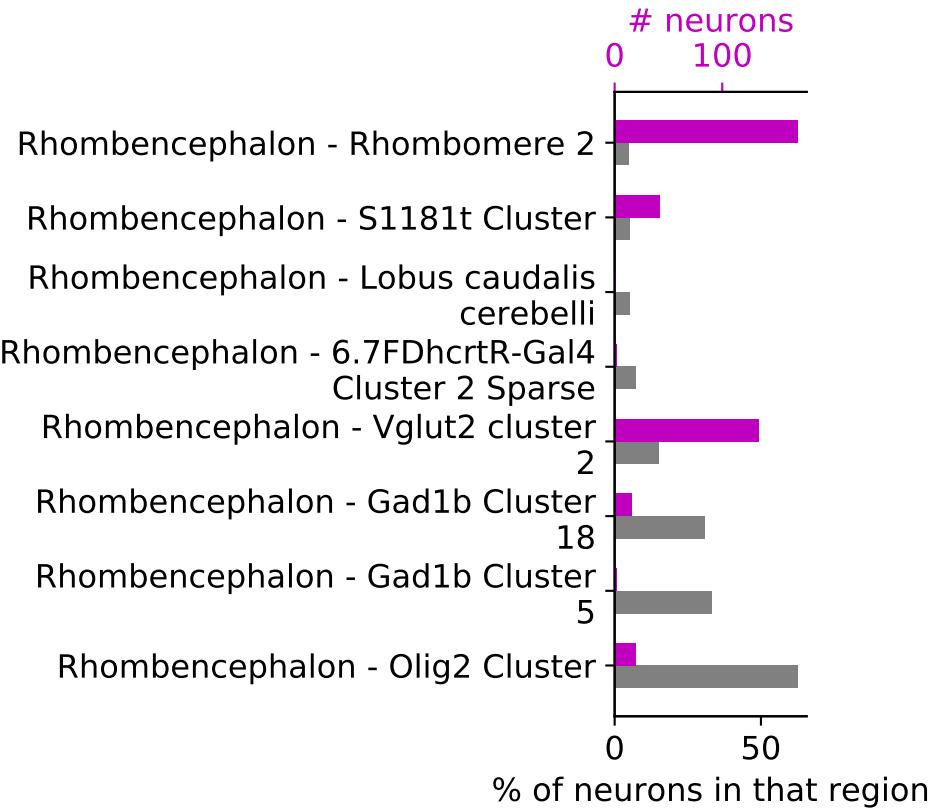
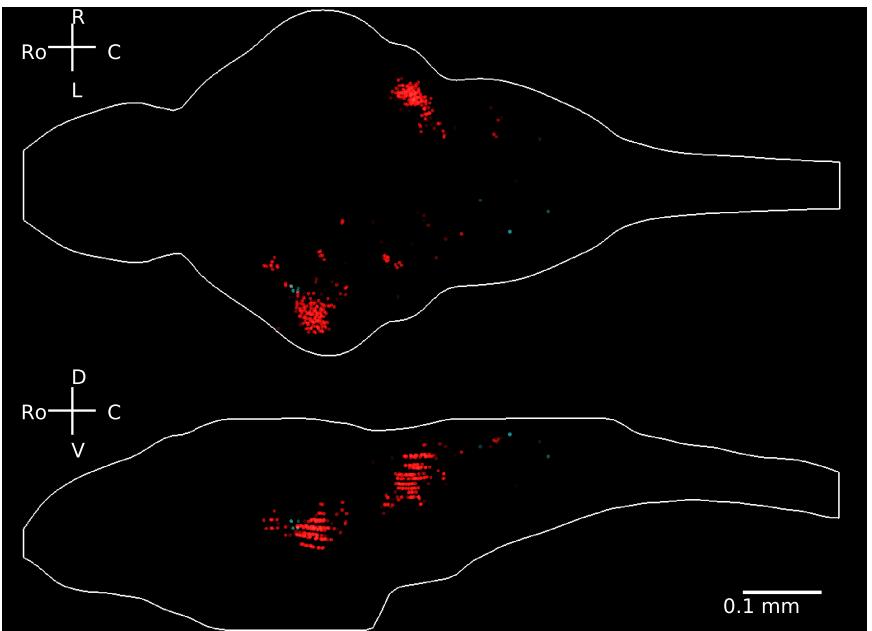
Rhombencephalon - Qrfp neuron cluster sparse

Rhombencephalon - Glyt2 Stripe

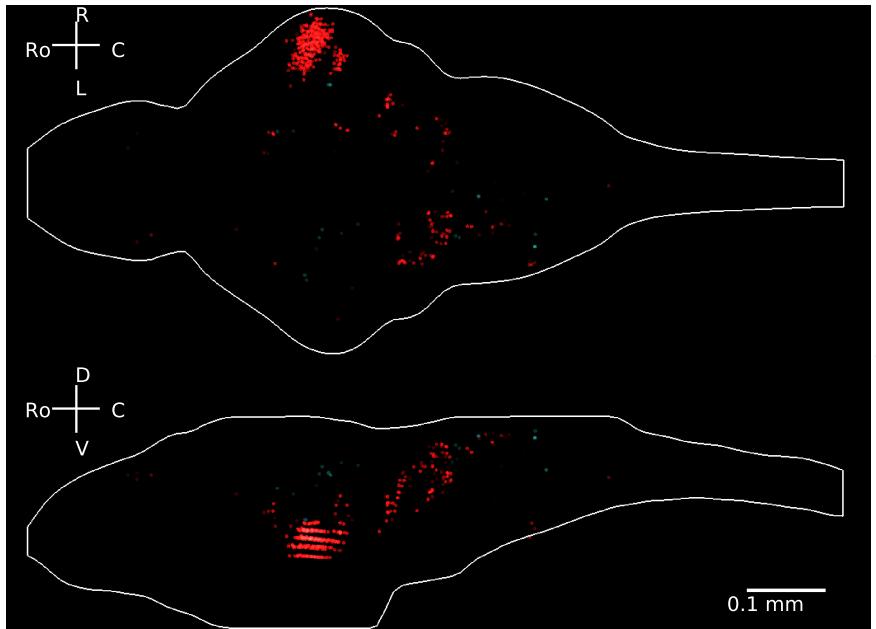
Rhombencephalon - Glyt2 Cluster



HU (raster plot index): 128, internal index: 112



HU (raster plot index): 129, internal index: 198



Region name

Rhombencephalon - Gad1b Cluster

18

Rhombencephalon - Vmat2 Cluster

3

Rhombencephalon - Vglut2 cluster

2

Rhombencephalon - Gad1b Cluster

15

Rhombencephalon - Otpb Cluster

1

Rhombencephalon - 6.7FDhcrtR-Gal4
Cluster 1

Mesencephalon - Torus Semicircularis

Rhombencephalon - Gad1b Cluster

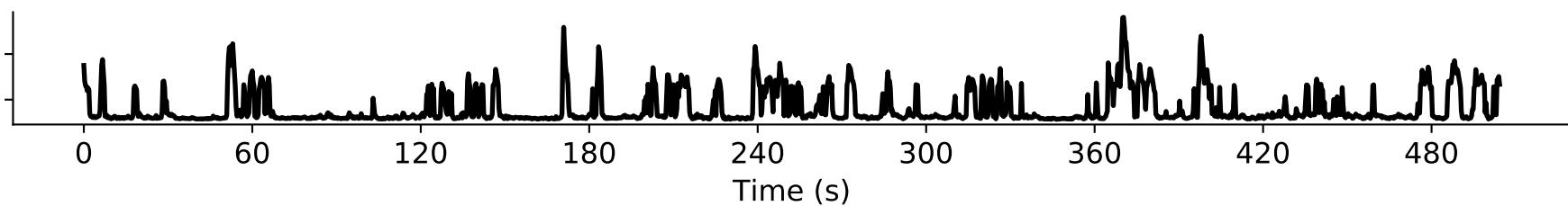
5

0

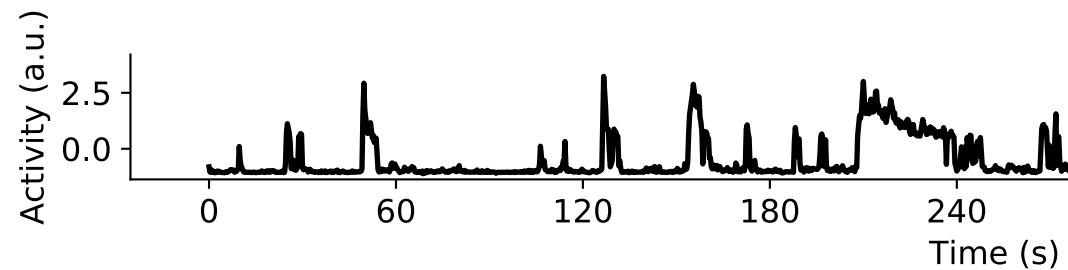
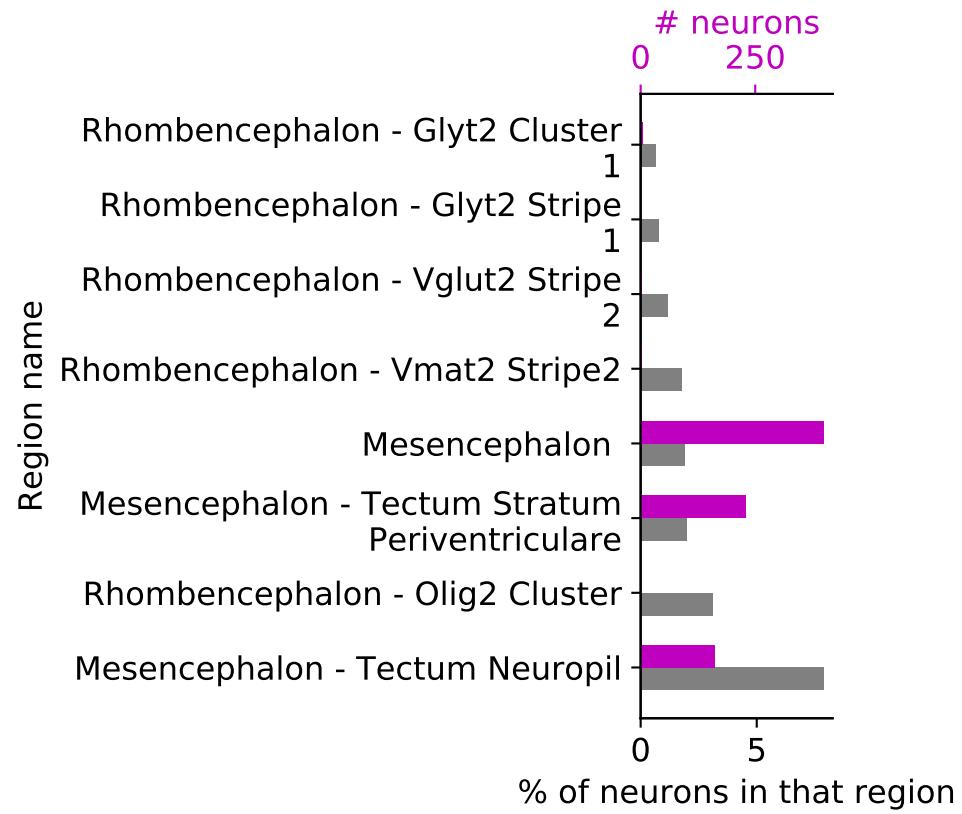
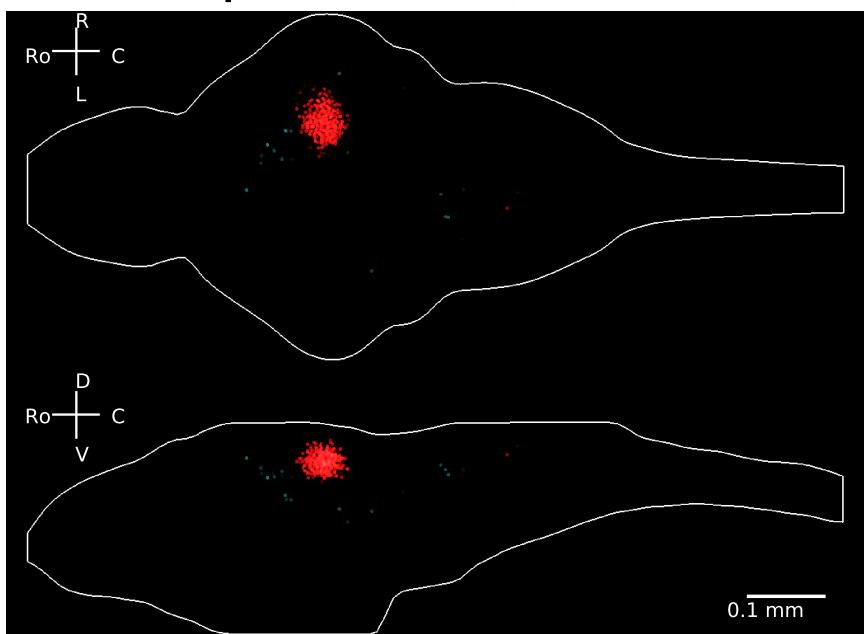
20

% of neurons in that region

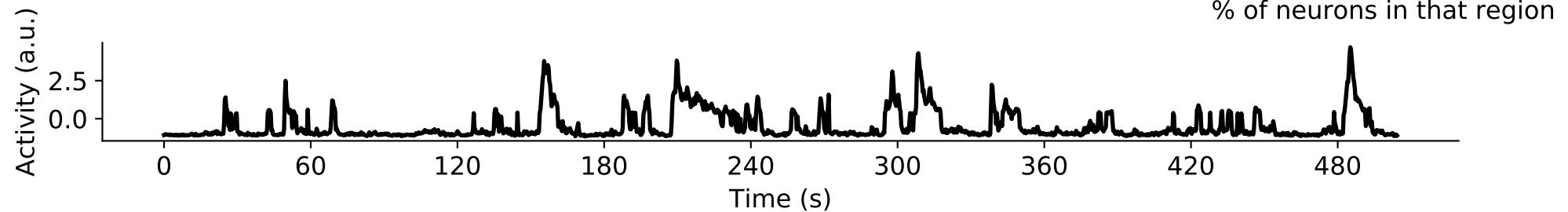
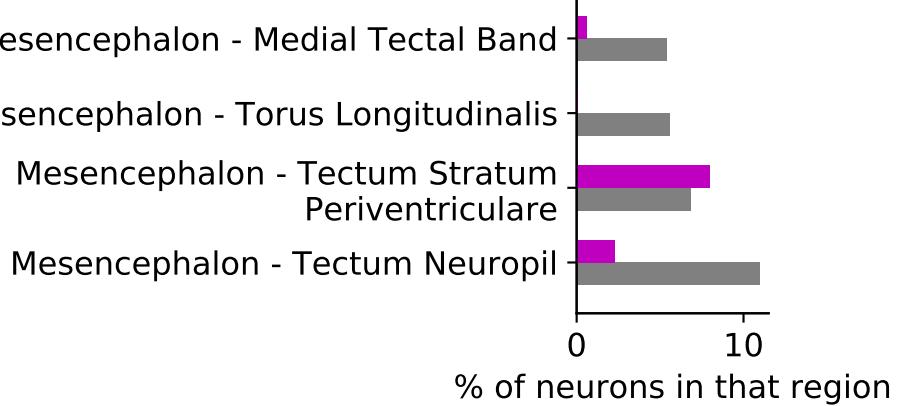
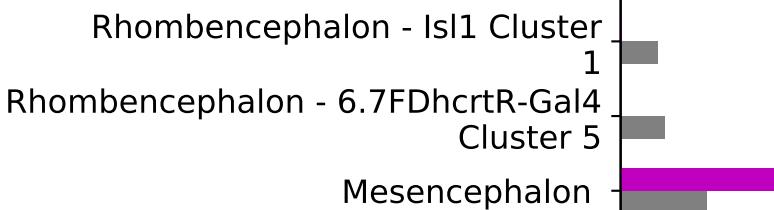
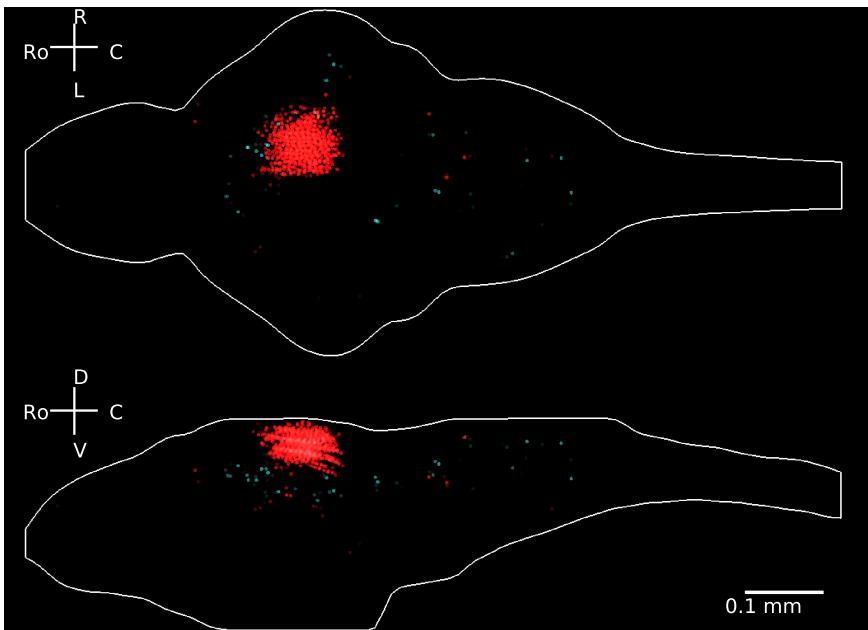
Activity (a.u.)



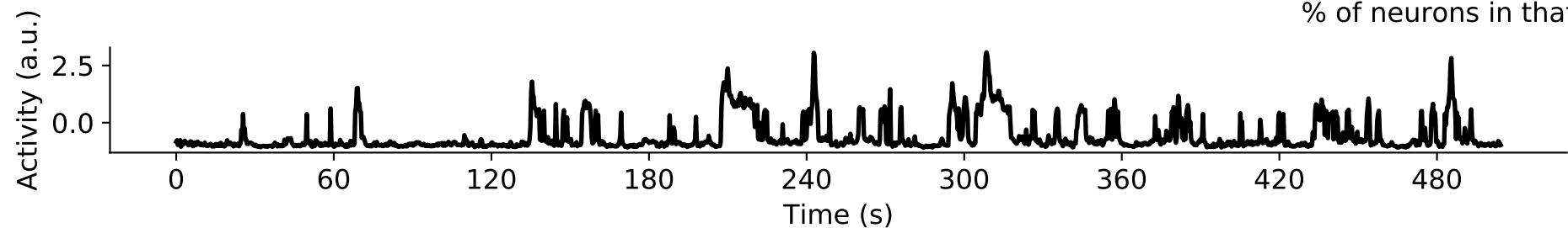
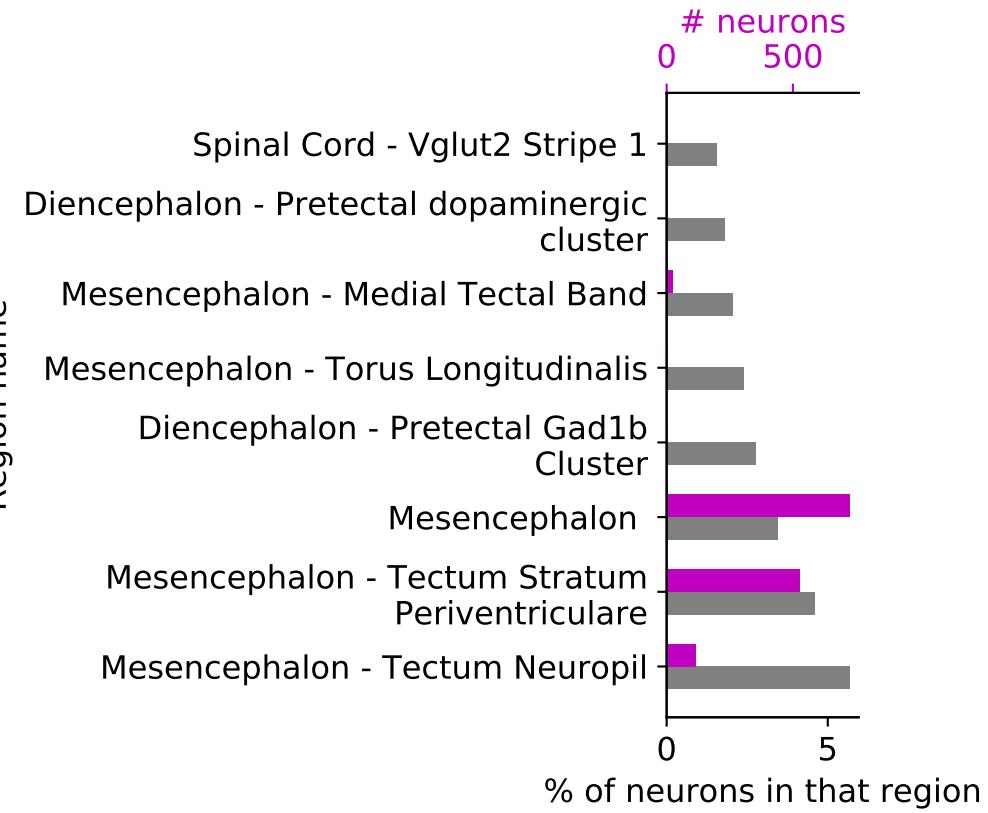
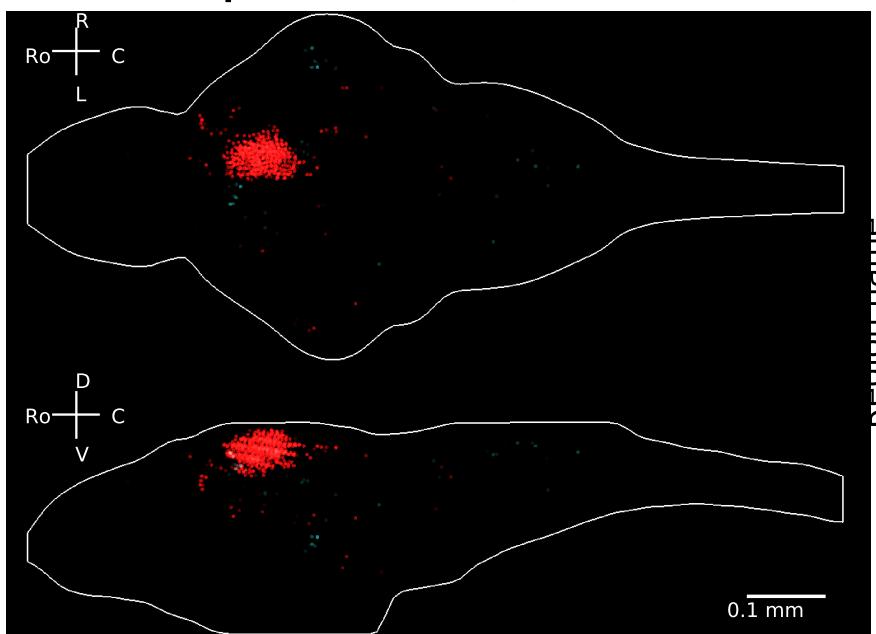
HU (raster plot index): 130, internal index: 88



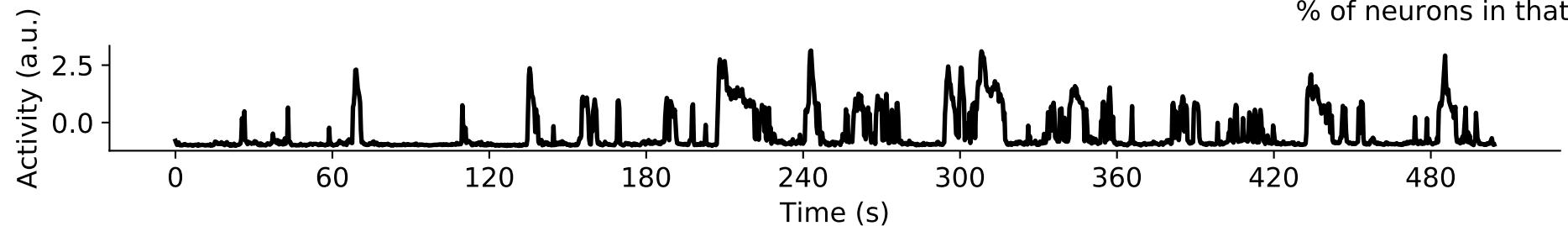
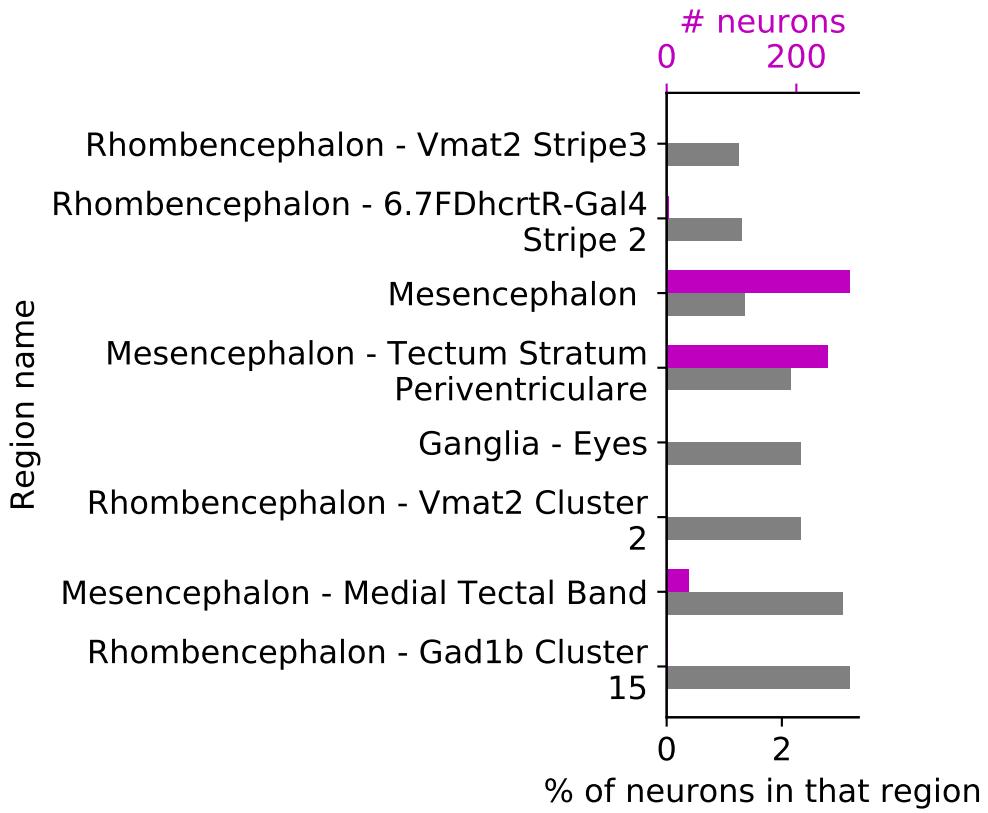
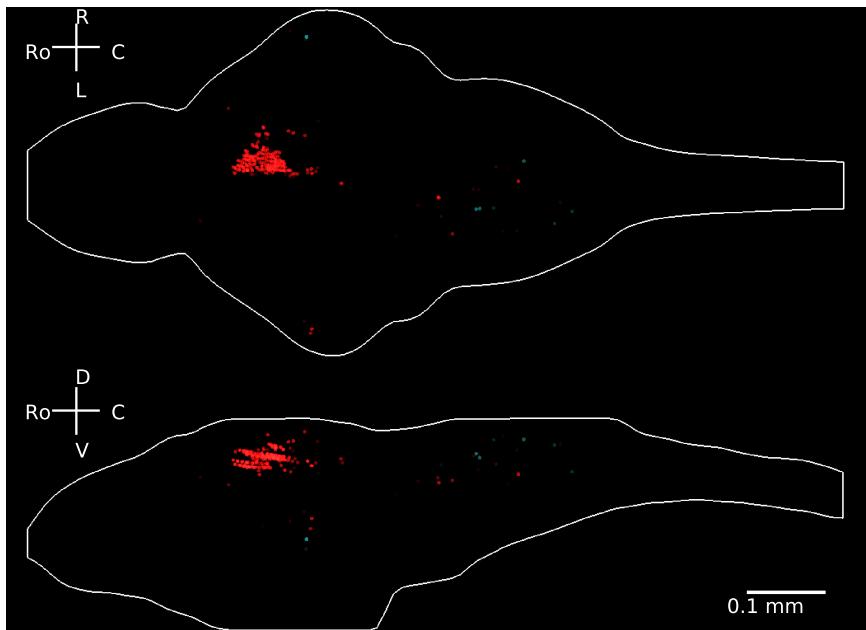
HU (raster plot index): 131, internal index: 162



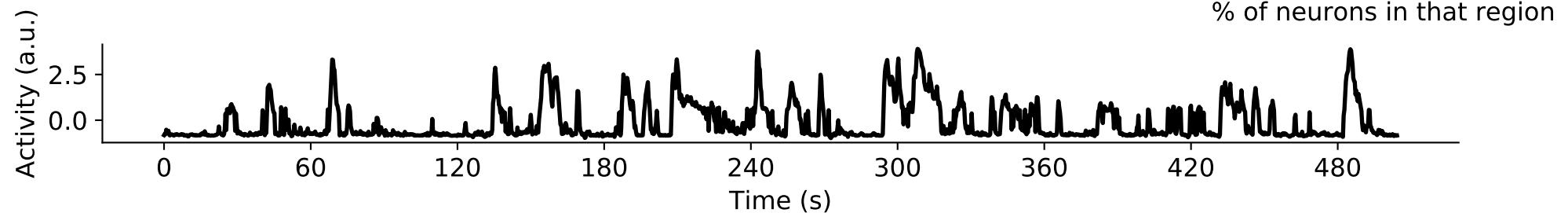
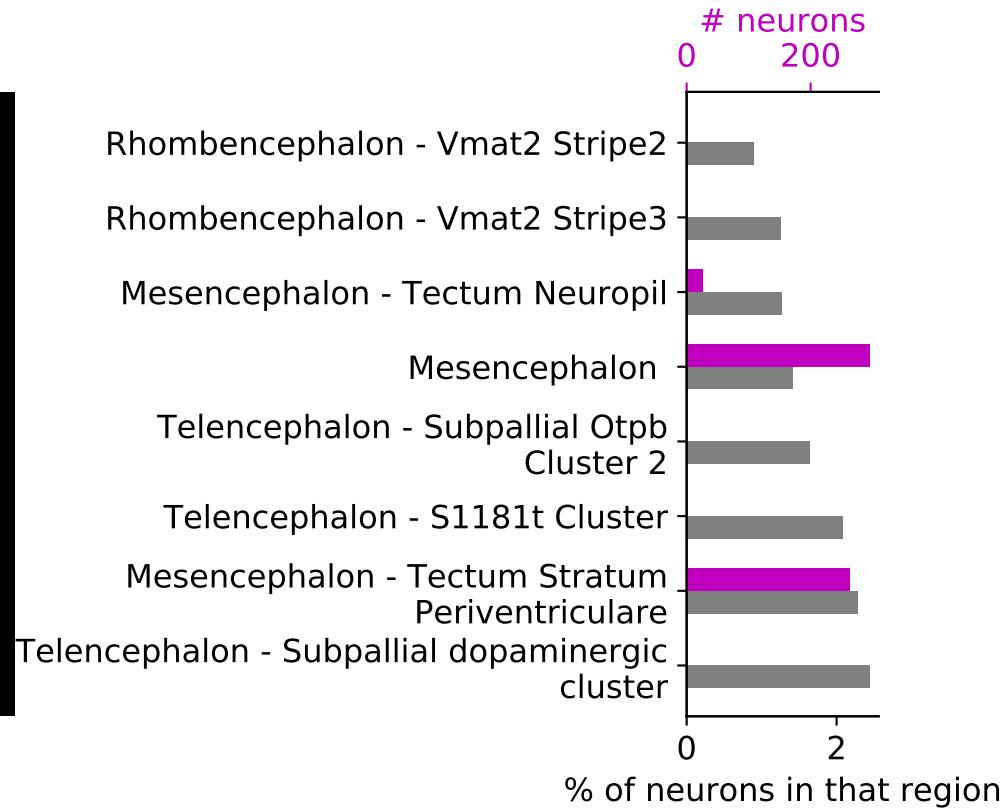
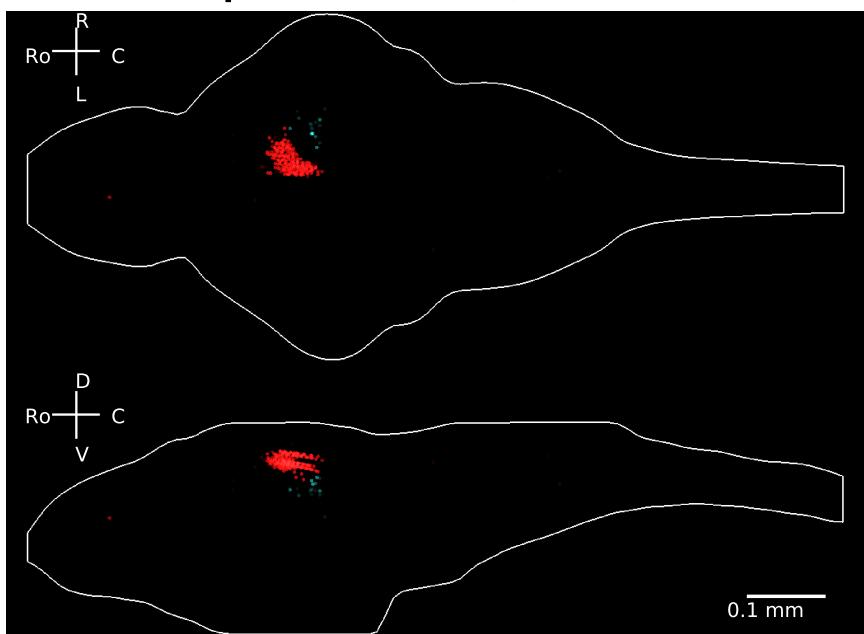
HU (raster plot index): 132, internal index: 28



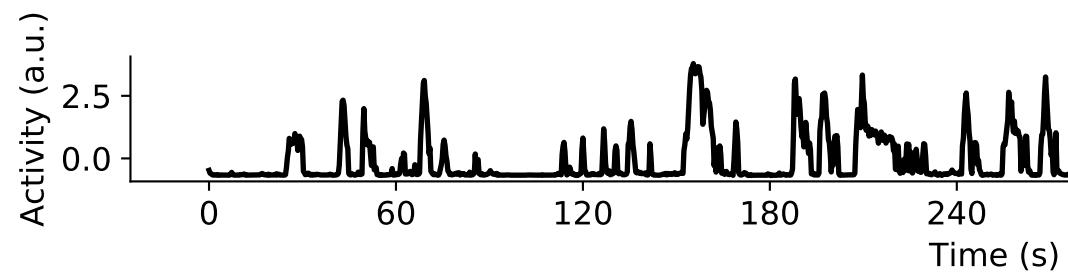
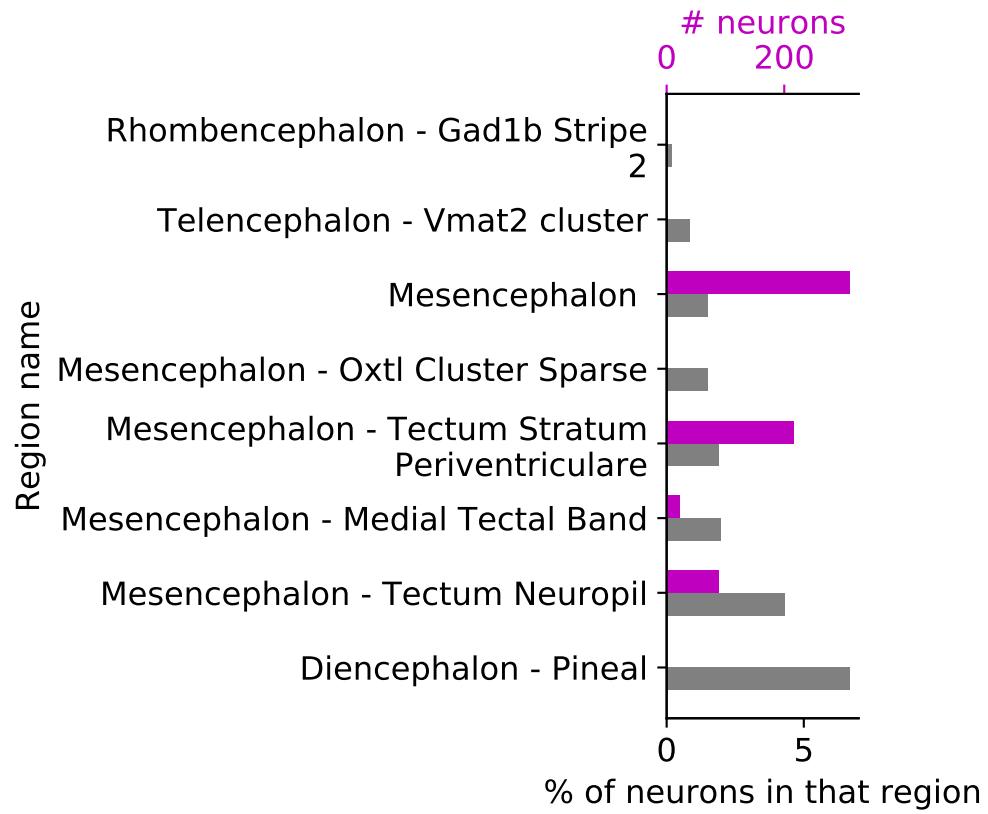
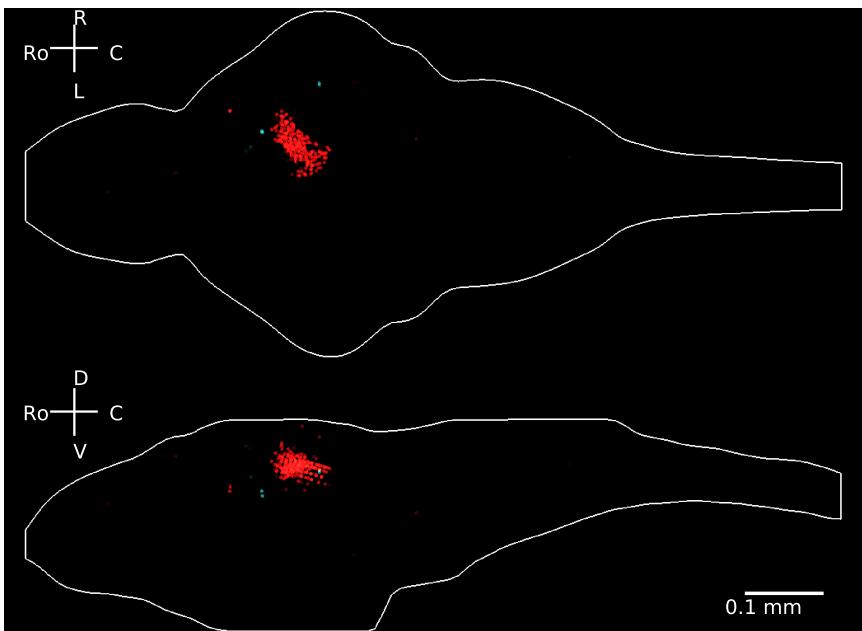
HU (raster plot index): 133, internal index: 188



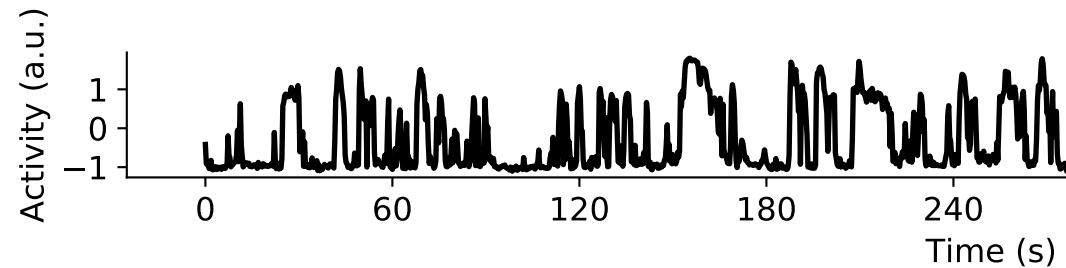
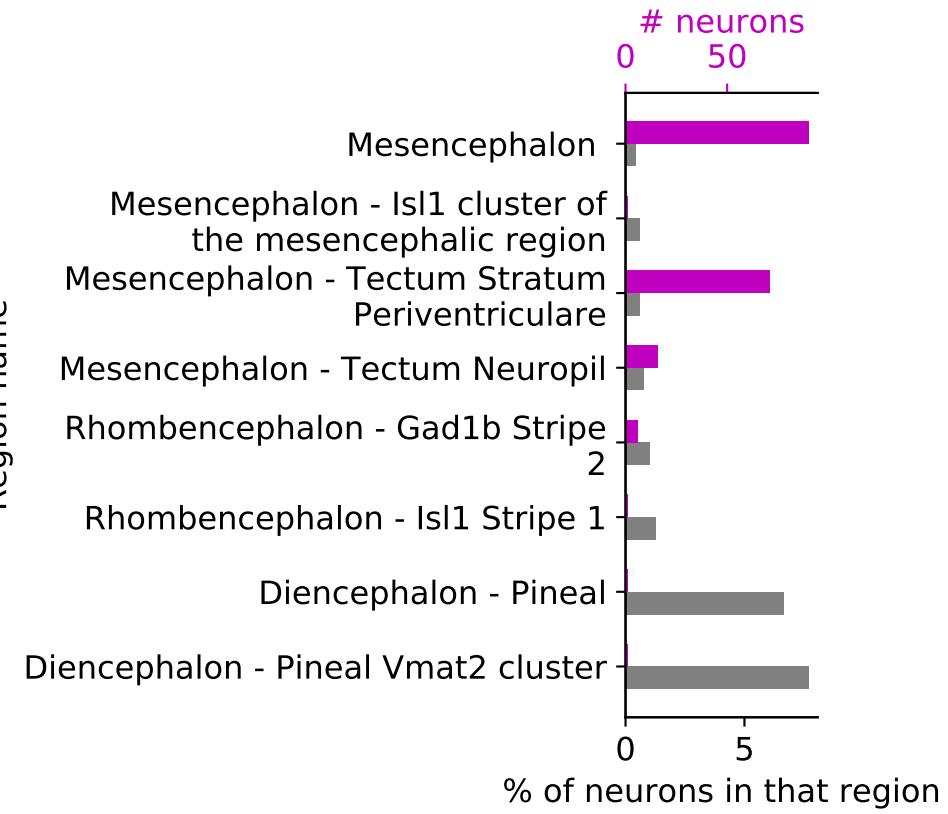
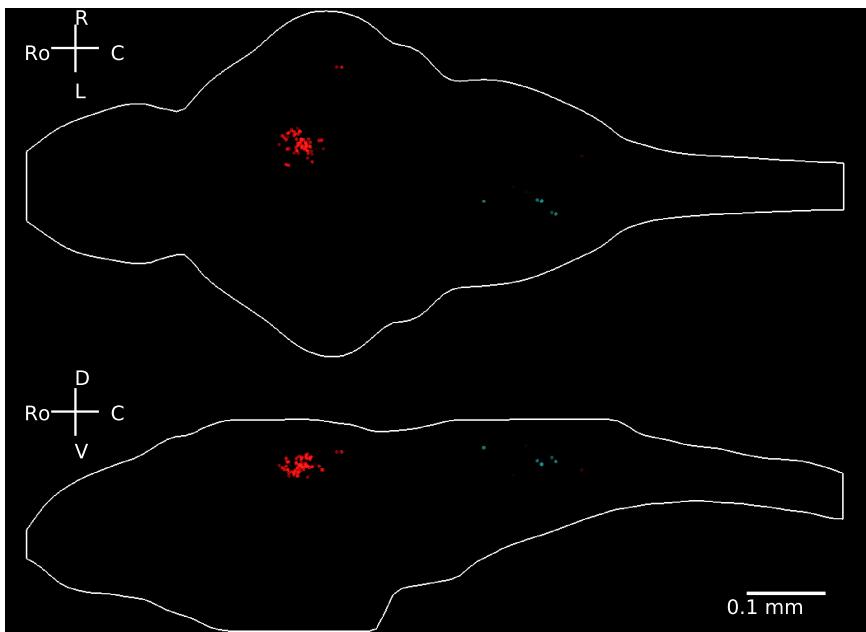
HU (raster plot index): 134, internal index: 99



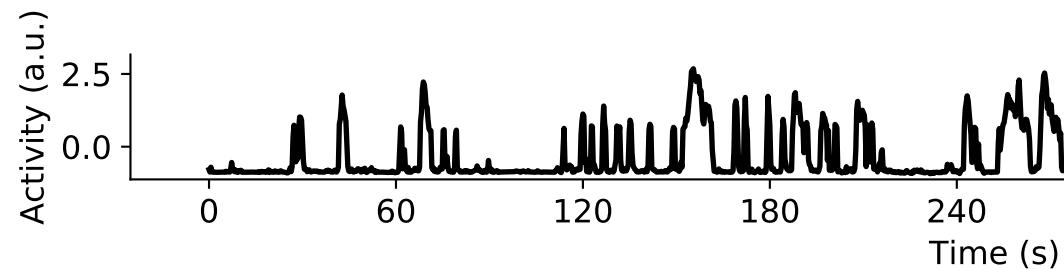
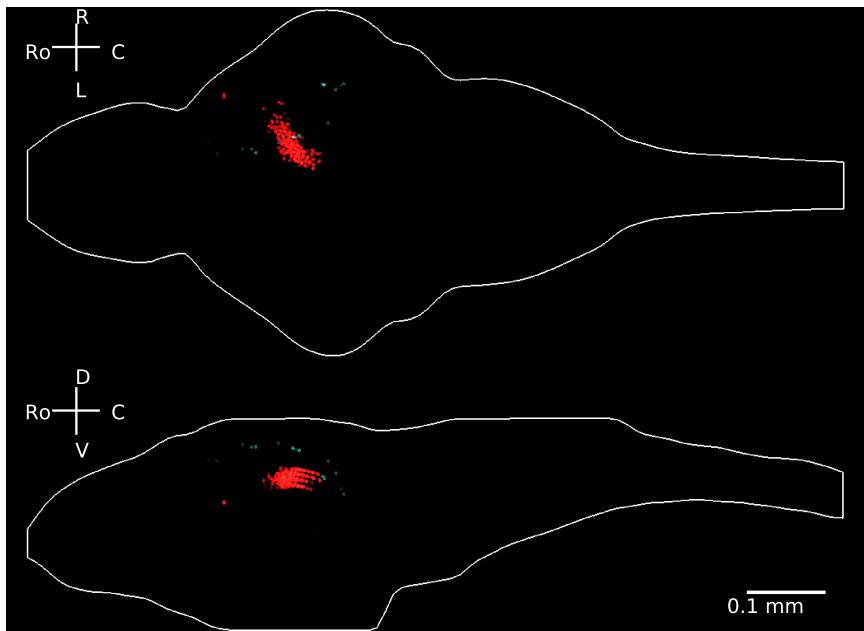
HU (raster plot index): 135, internal index: 102



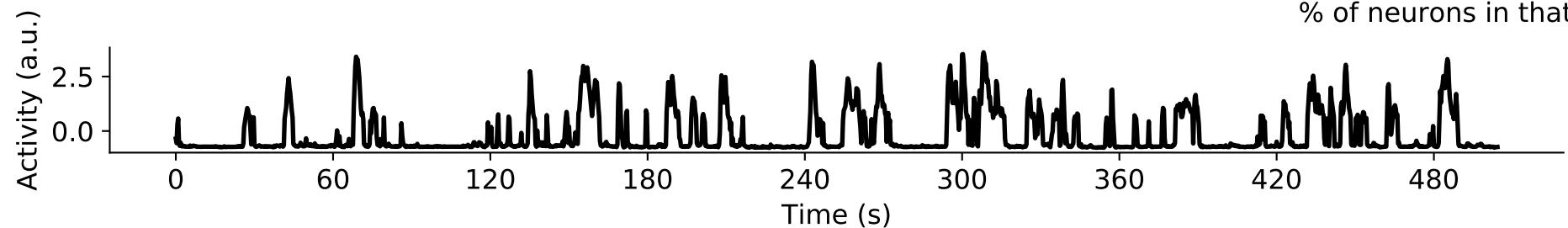
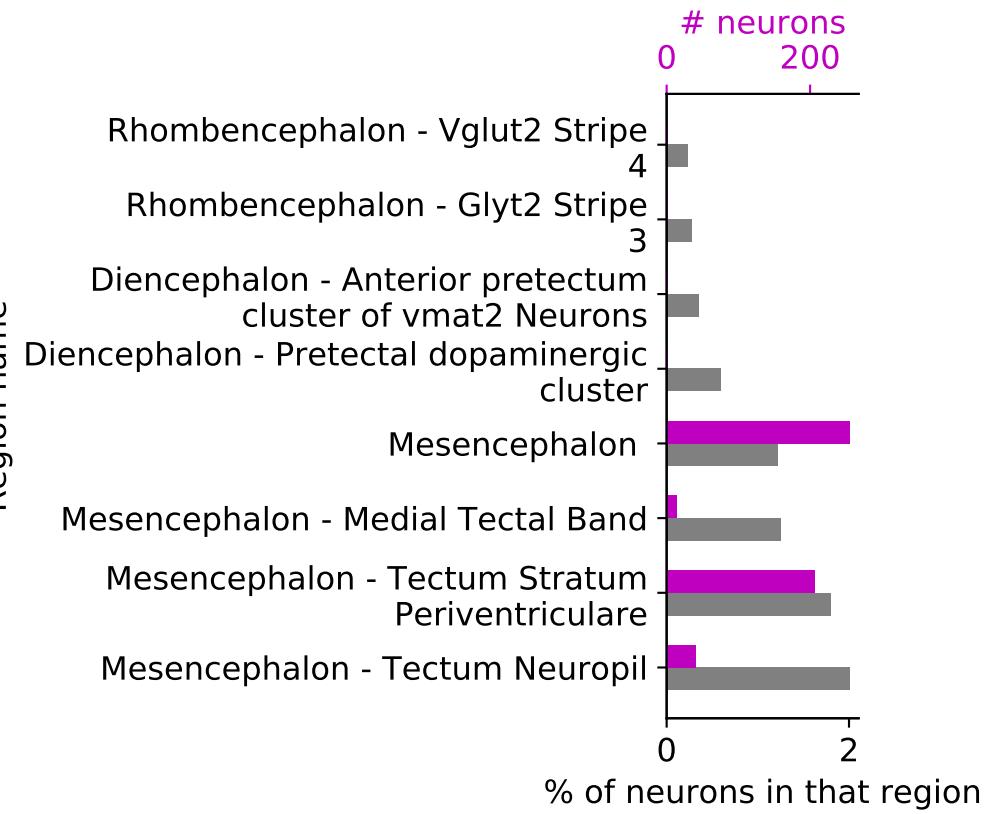
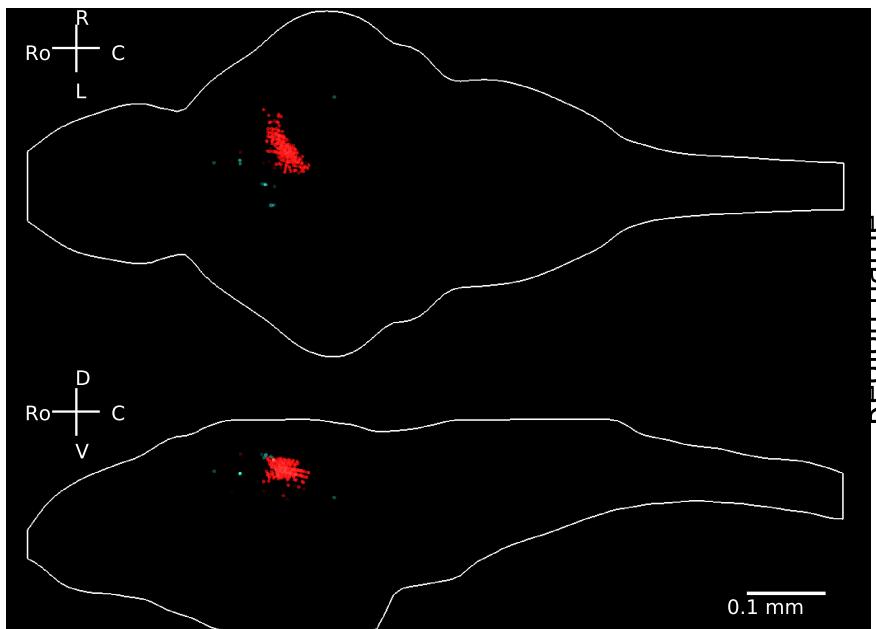
HU (raster plot index): 136, internal index: 140



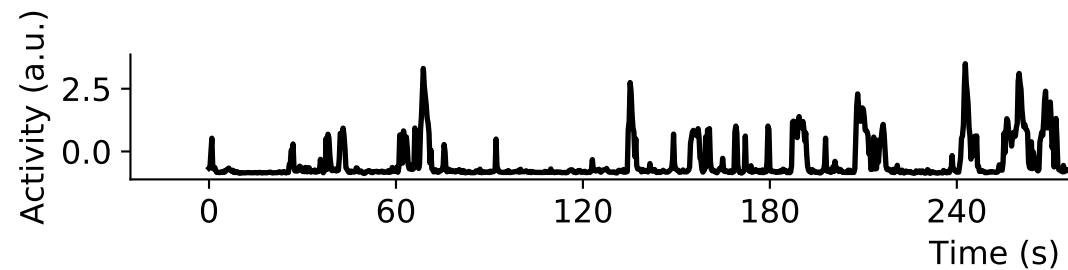
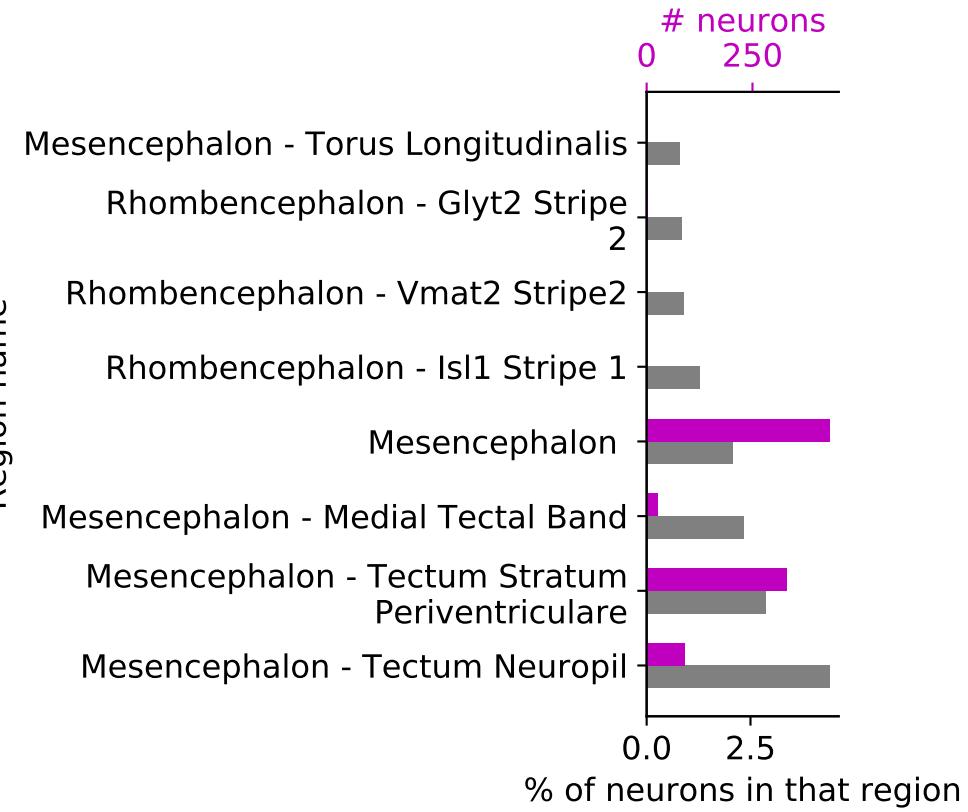
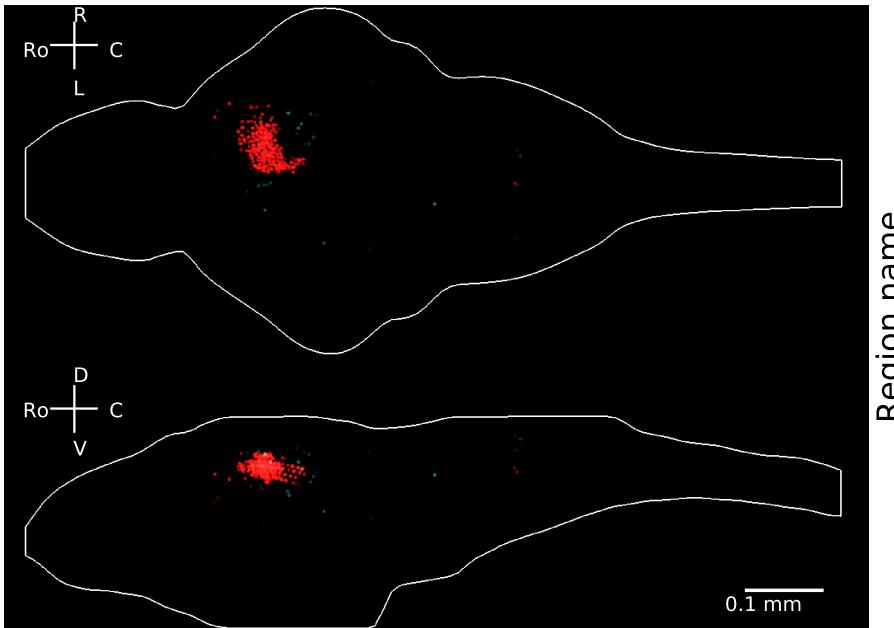
HU (raster plot index): 137, internal index: 100



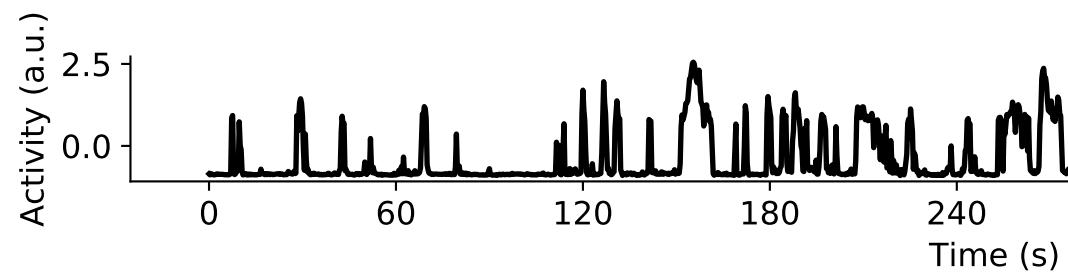
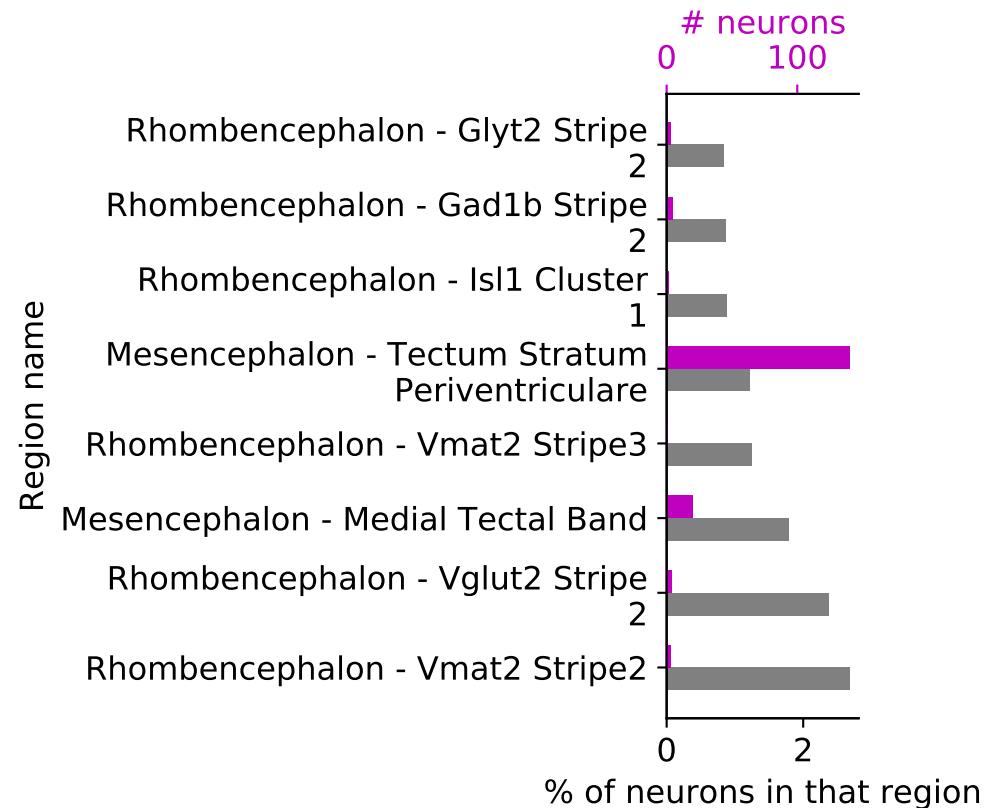
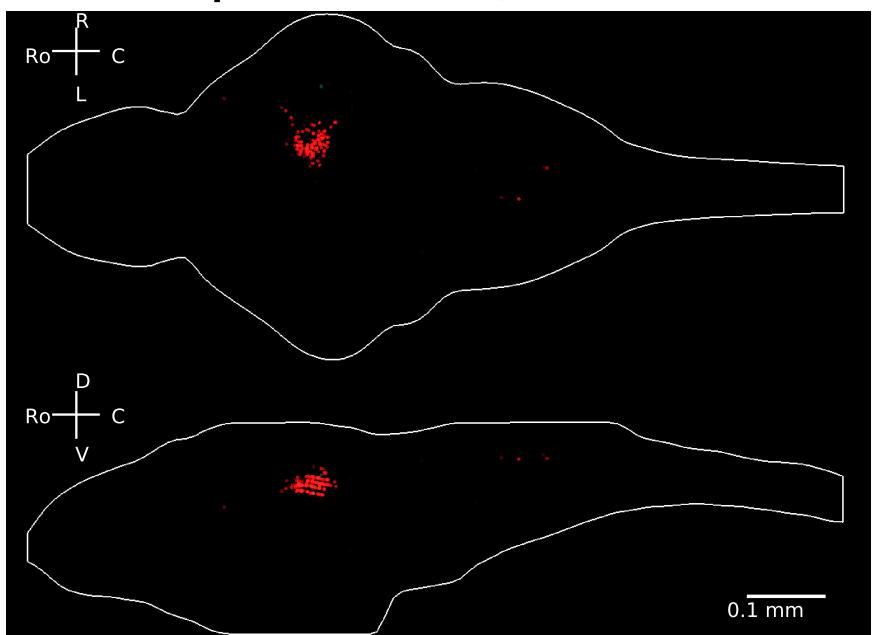
HU (raster plot index): 138, internal index: 161



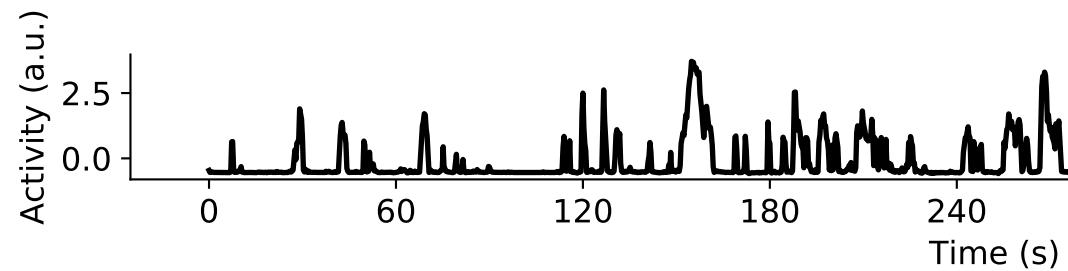
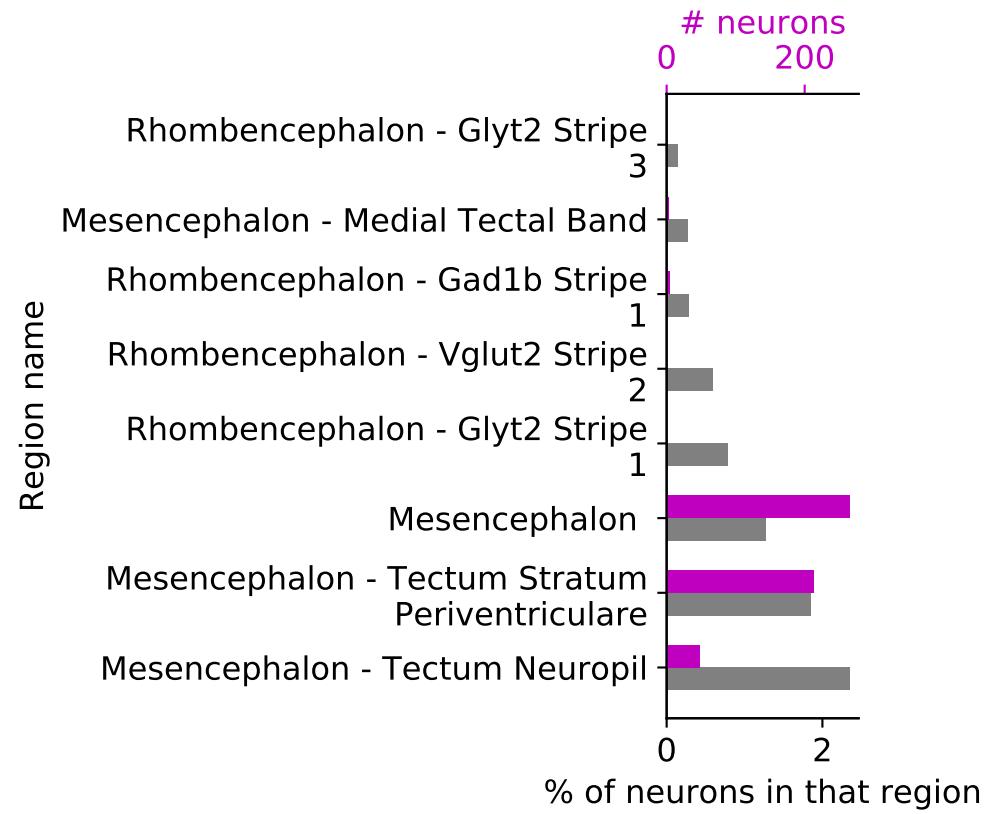
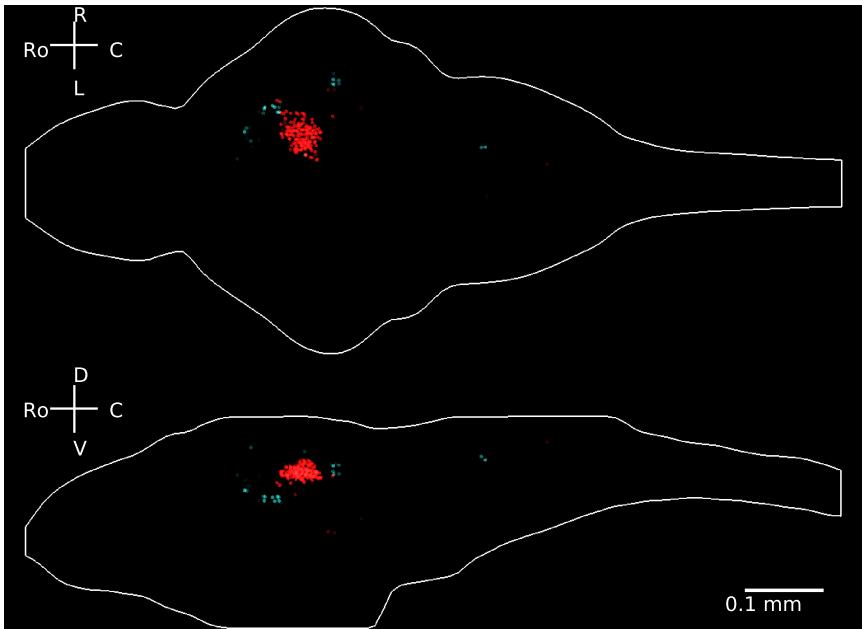
HU (raster plot index): 139, internal index: 5



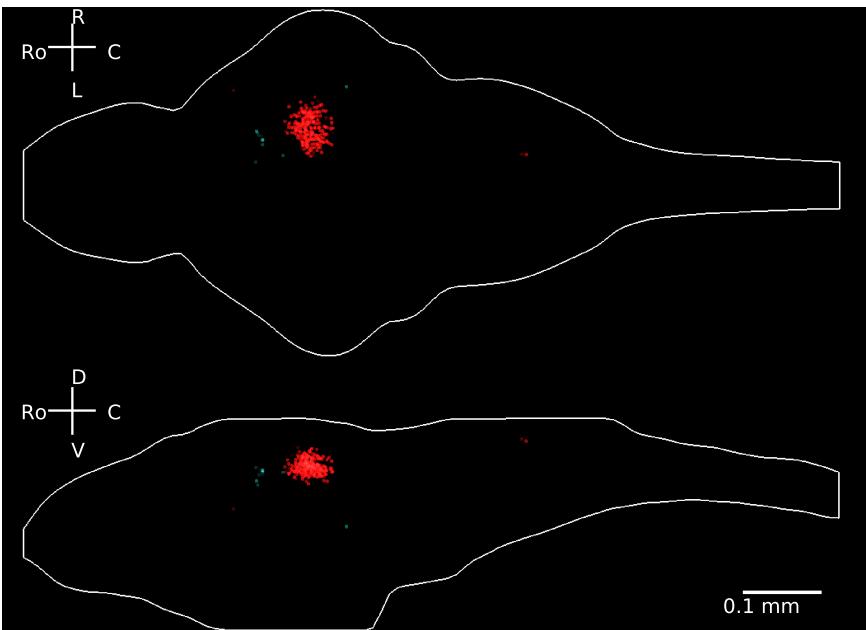
HU (raster plot index): 140, internal index: 136



HU (raster plot index): 141, internal index: 0



HU (raster plot index): 142, internal index: 108



neurons
0 200

Diencephalon - Anterior prepectum
cluster of vmat2 Neurons

Rhombencephalon - Cerebelluar-Vglut2
enriched areas

Rhombencephalon - Glyt2 Stripe

Rhombencephalon - Vglut2 Stripe

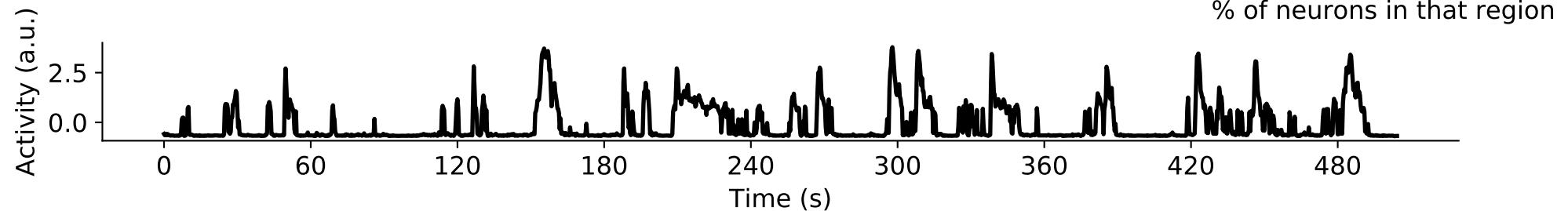
Mesencephalon - Isl1 cluster of
the mesencephalic region

Mesencephalon

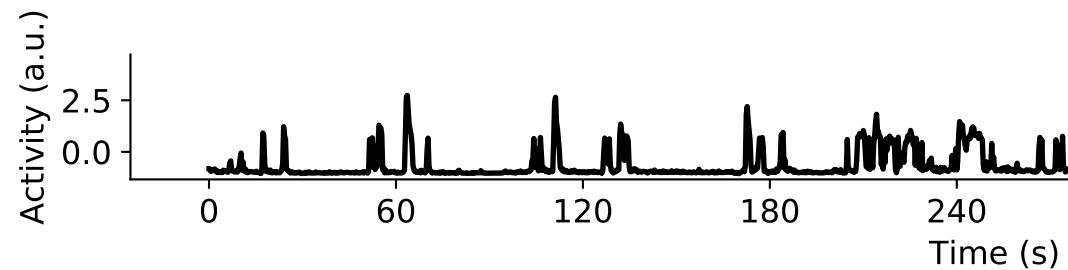
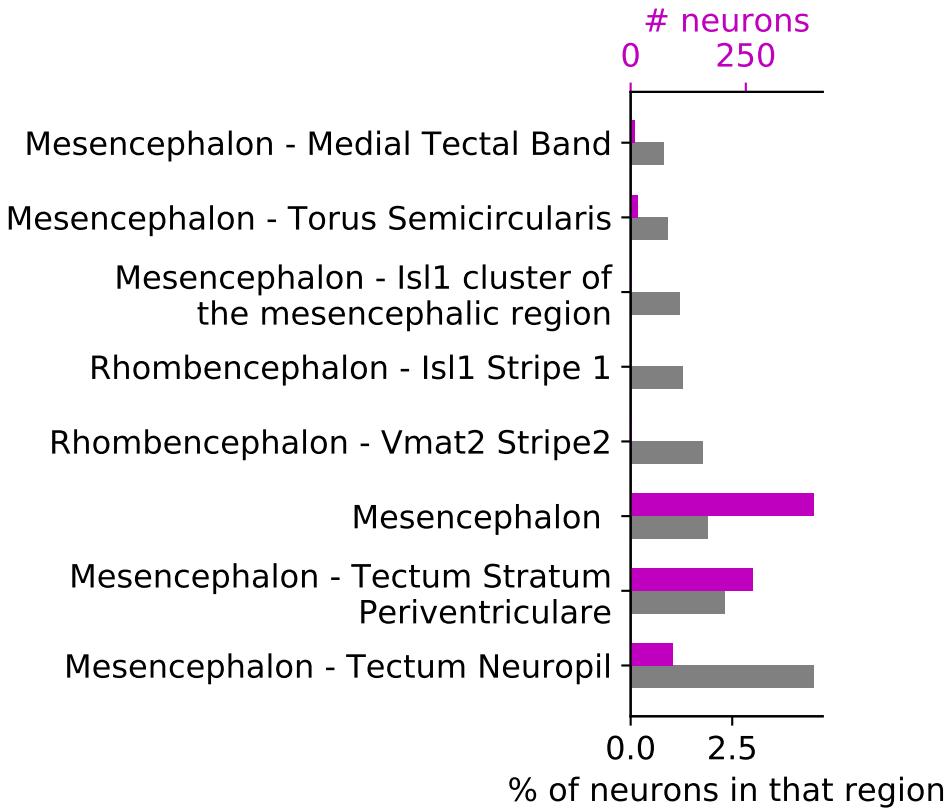
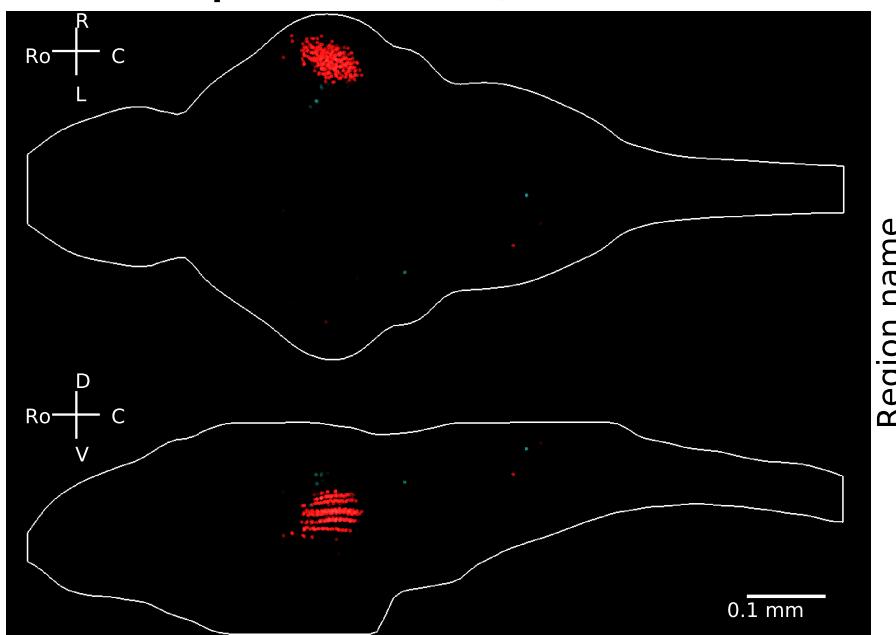
Mesencephalon - Tectum Stratum
Periventriculare

Mesencephalon - Tectum Neuropil

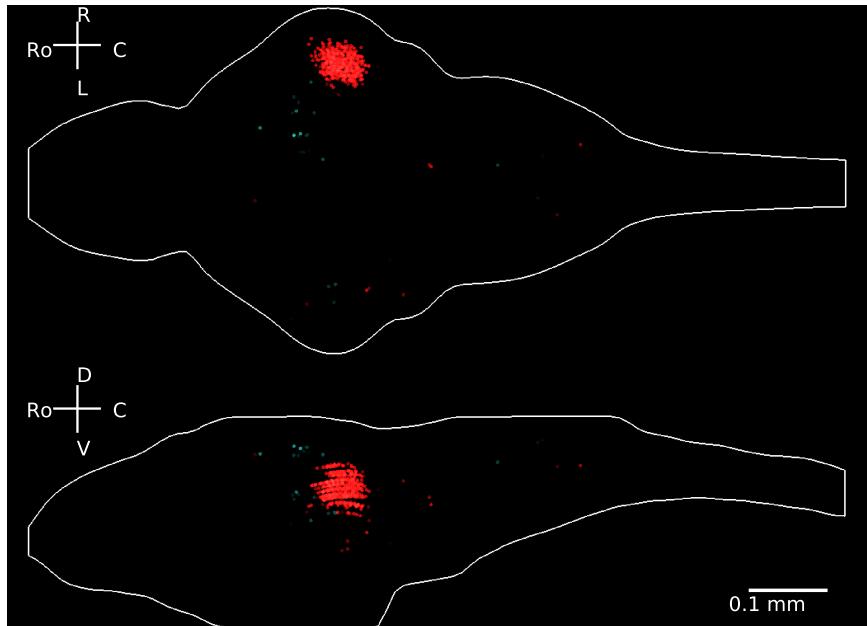
0 5
% of neurons in that region



HU (raster plot index): 143, internal index: 186



HU (raster plot index): 144, internal index: 21



Mesencephalon - Medial Tectal Band

Telencephalon - Subpallial Otpb Cluster 2

Rhombencephalon - Vmat2 Stripe2

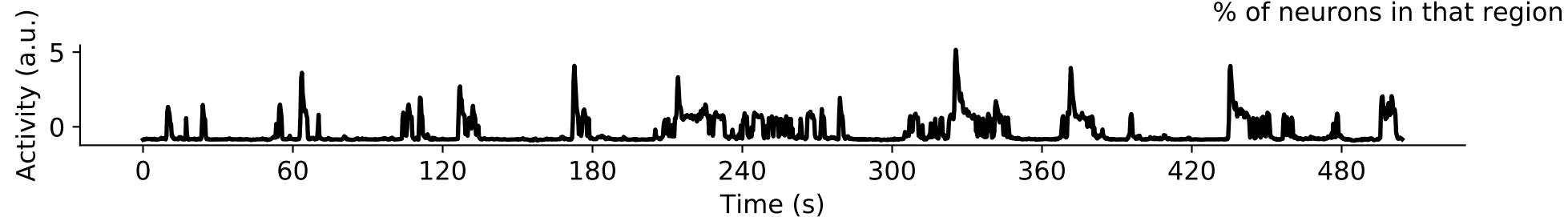
Telencephalon - S1181t Cluster

Telencephalon - Subpallial dopaminergic cluster

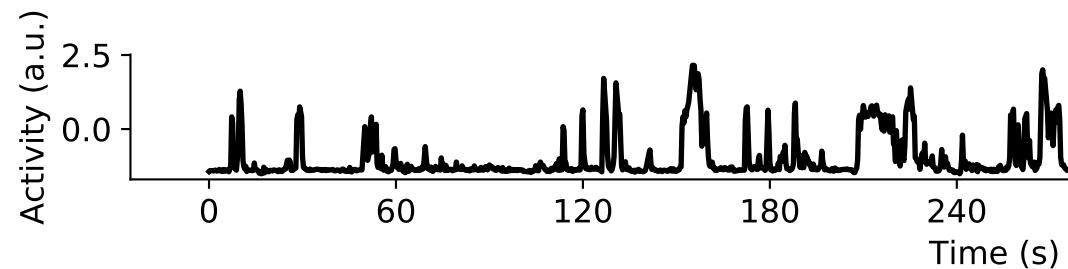
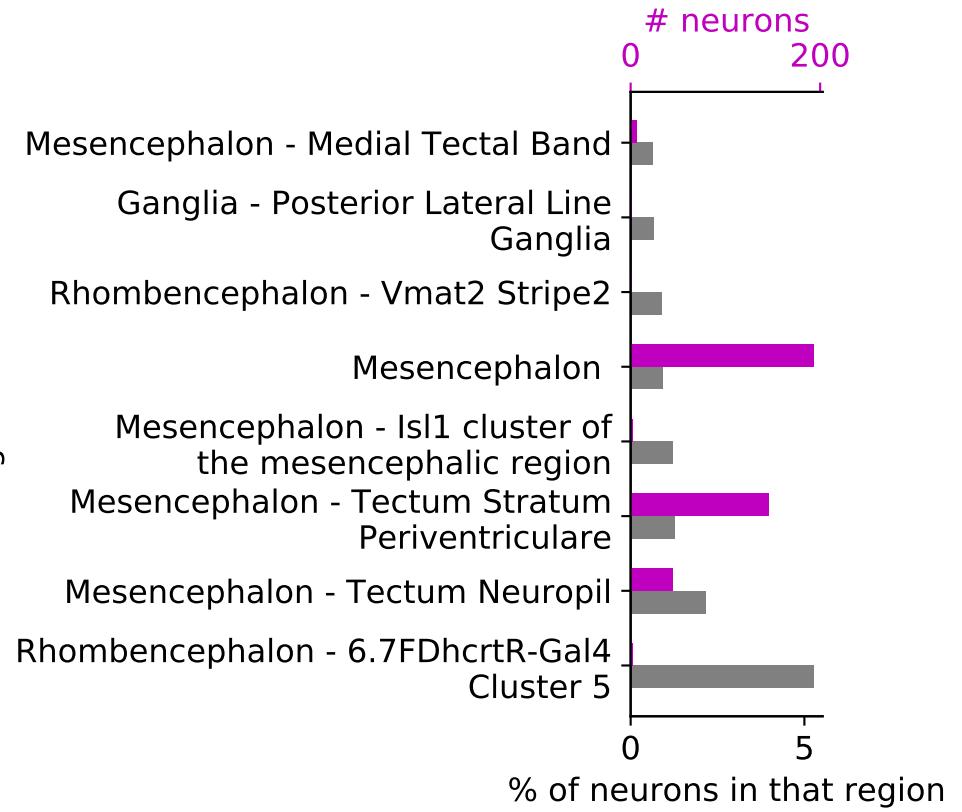
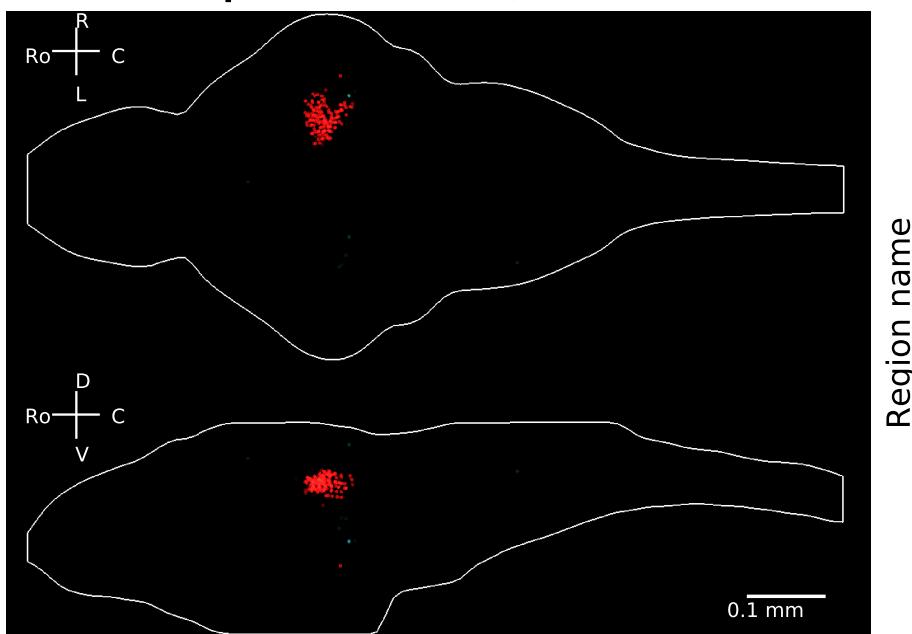
Mesencephalon

Mesencephalon - Tectum Stratum Periventriculare

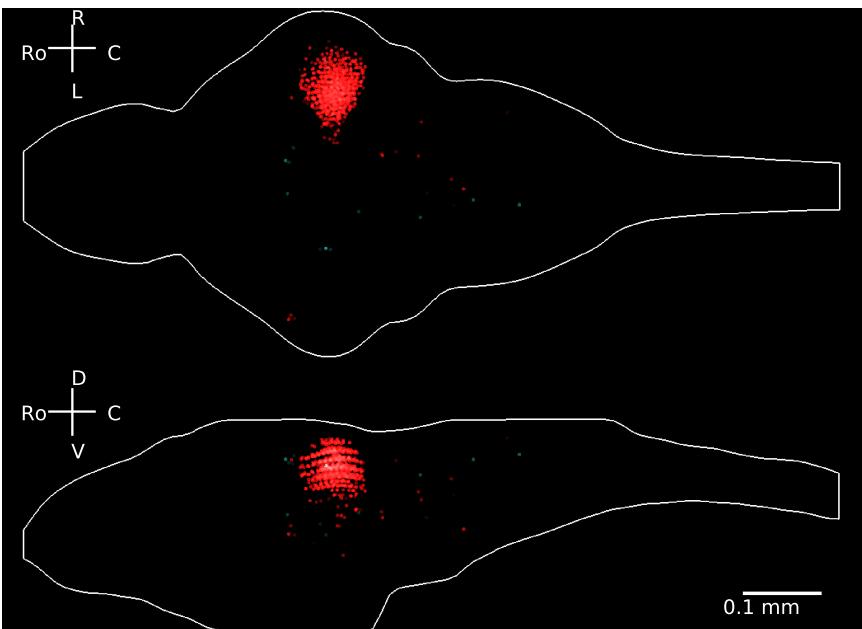
Mesencephalon - Tectum Neuropil



HU (raster plot index): 145, internal index: 55



HU (raster plot index): 146, internal index: 168



Mesencephalon - Medial Tectal Band

Rhombencephalon - Gad1b Cluster

Telencephalon - Subpallial dopaminergic cluster

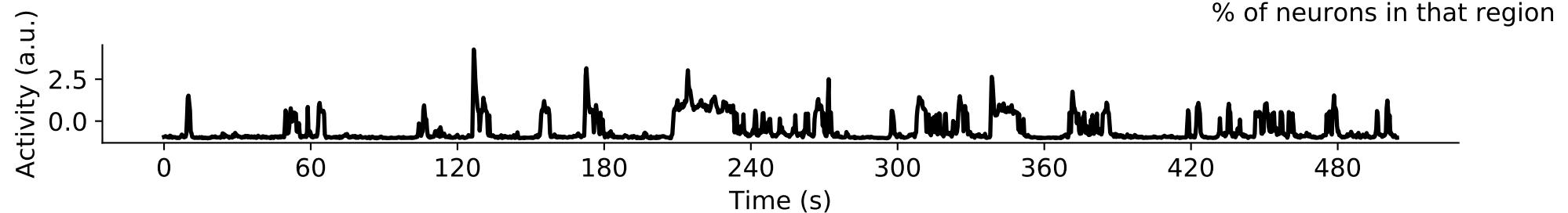
Rhombencephalon - 6.7FDhcrtR-Gal4 Cluster 2 Sparse

Mesencephalon

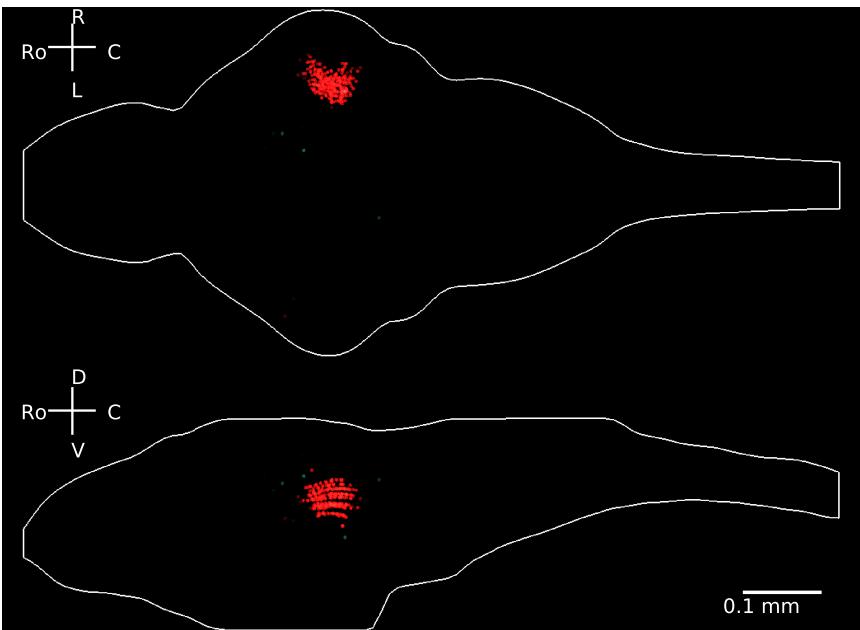
Rhombencephalon - Oxtl Cluster 2 Near MC axon cap

Mesencephalon - Tectum Stratum Periventriculare

Mesencephalon - Tectum Neuropil



HU (raster plot index): 147, internal index: 191



Rhombencephalon - Gad1b Cluster

4

Mesencephalon - Isl1 cluster of
the mesencephalic region

Rhombencephalon - Noradrenergic
neurons of the Interfascicular and Vagal areas

Mesencephalon

Spinal Cord - Neurons with descending
projections labelled by spinal backfills

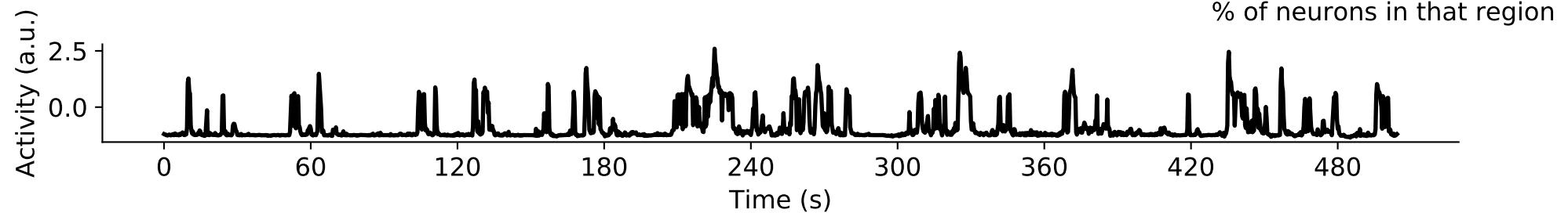
Mesencephalon - Medial Tectal Band

Mesencephalon - Tectum Stratum
Periventriculare

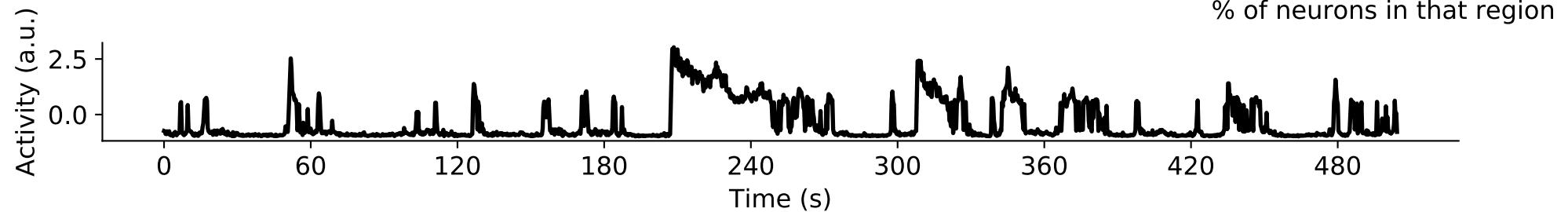
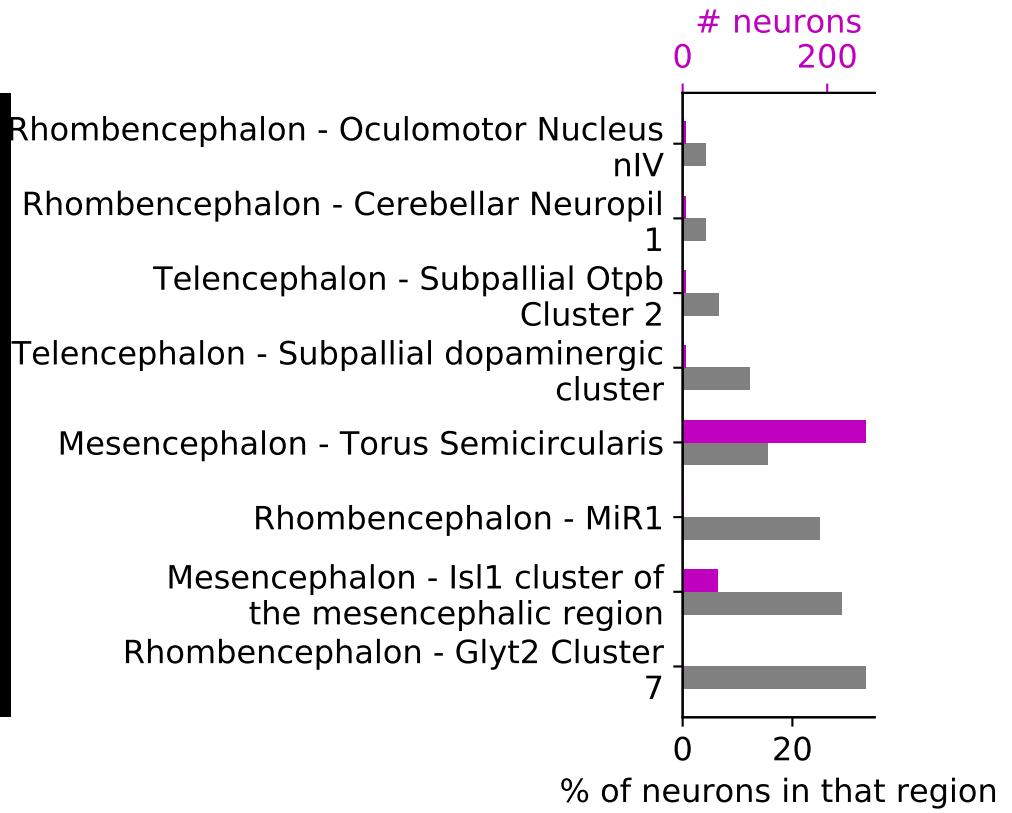
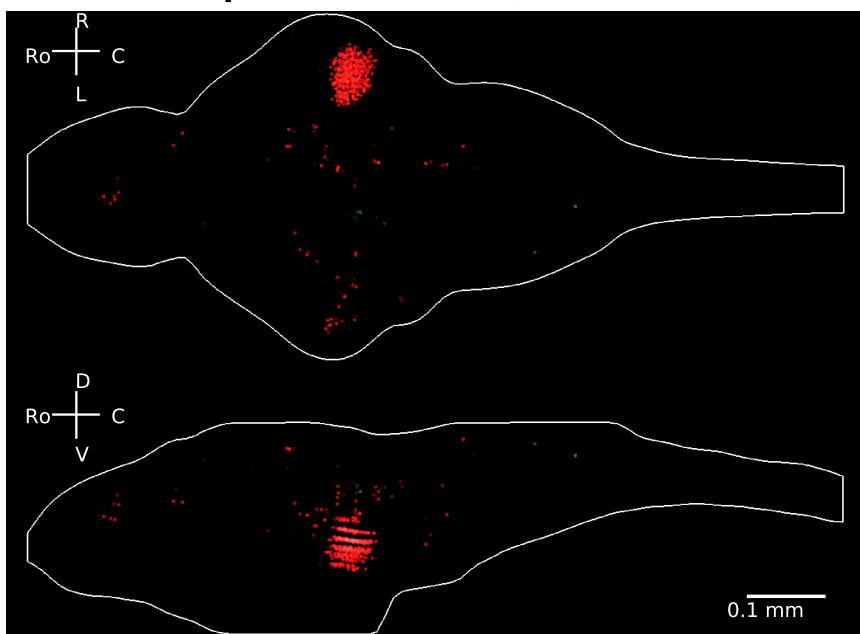
Mesencephalon - Tectum Neuropil

0 2

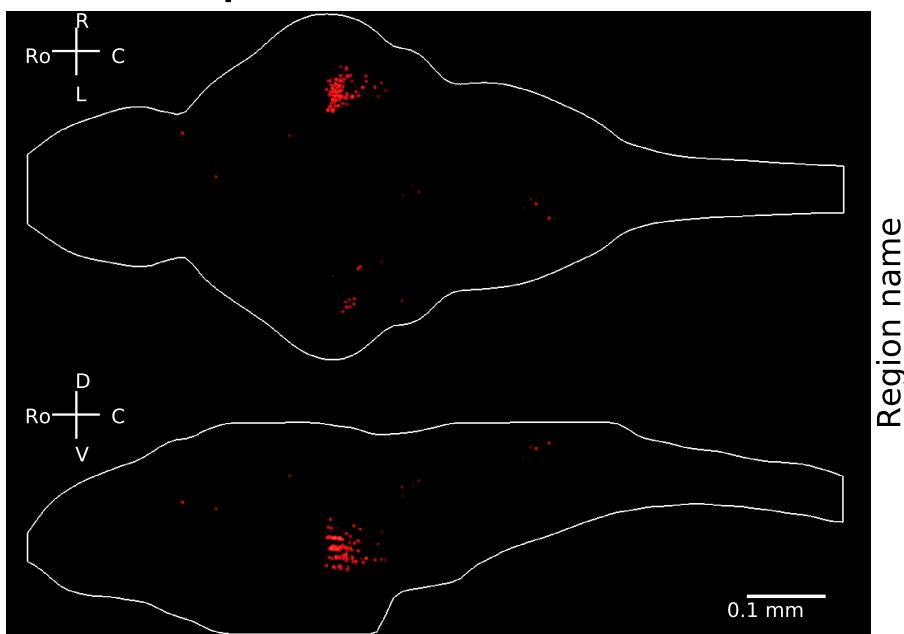
% of neurons in that region



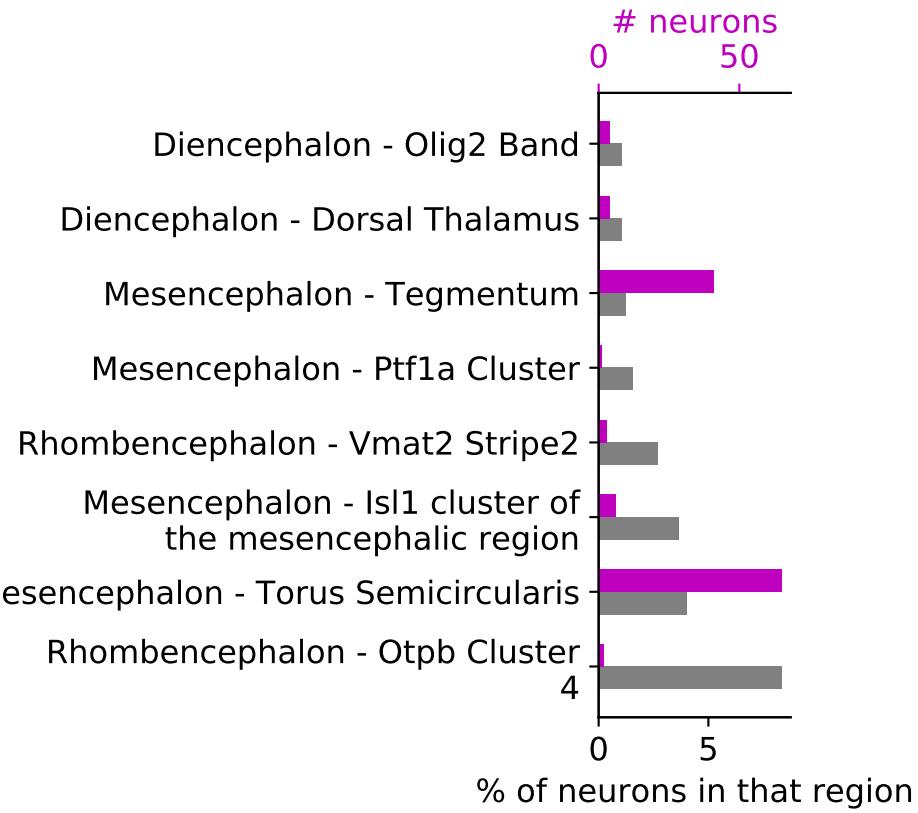
HU (raster plot index): 148, internal index: 89



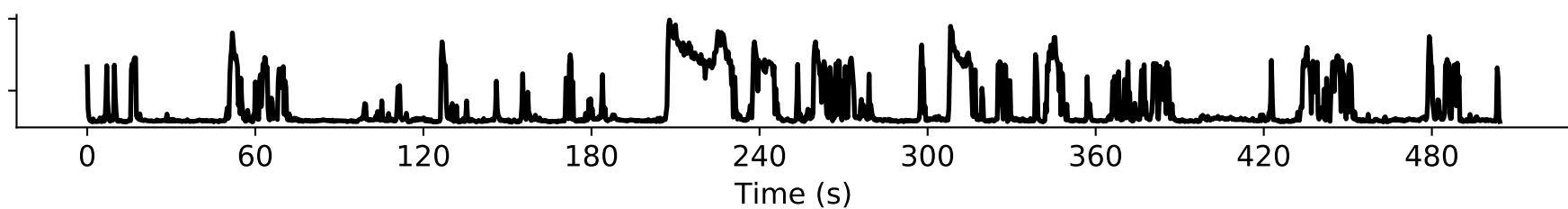
HU (raster plot index): 149, internal index: 37



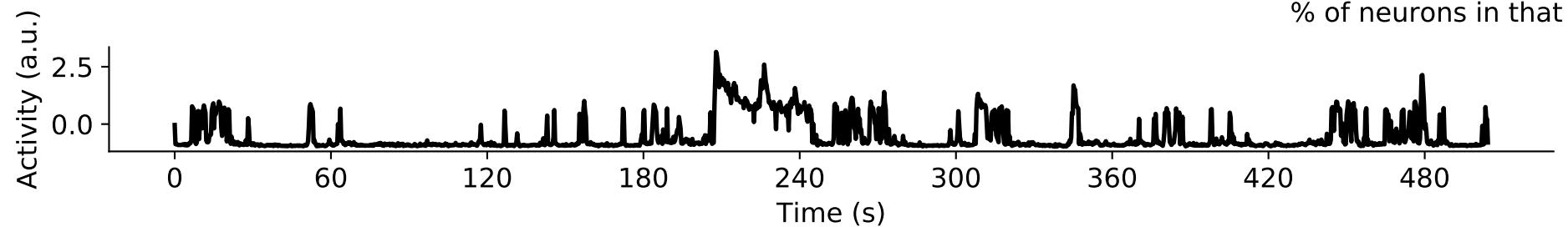
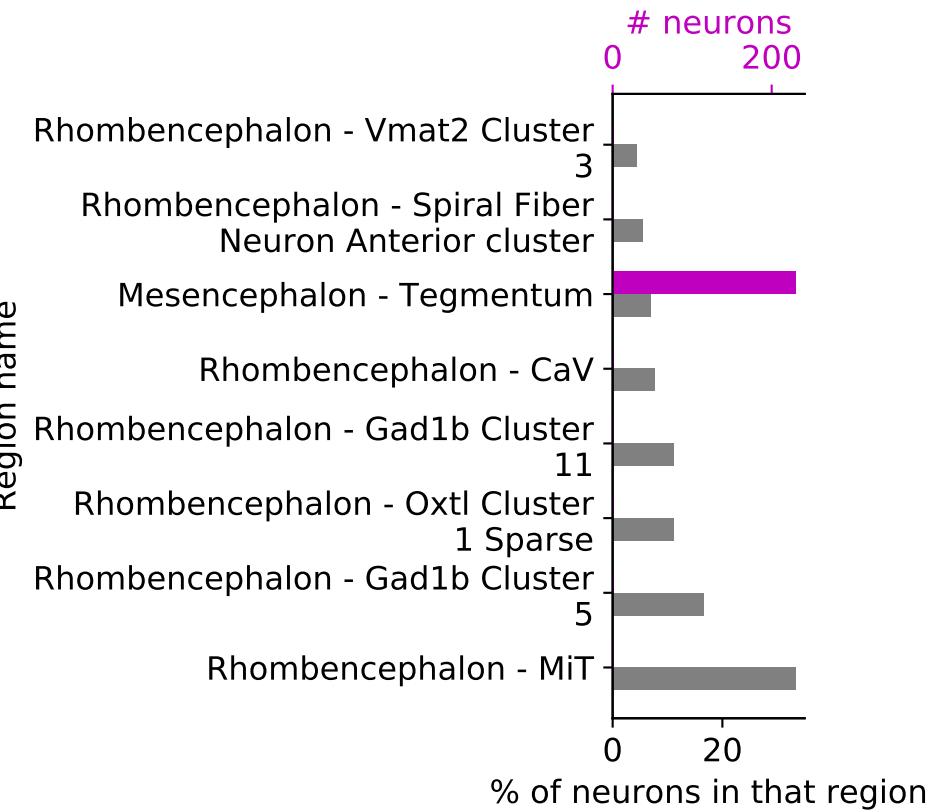
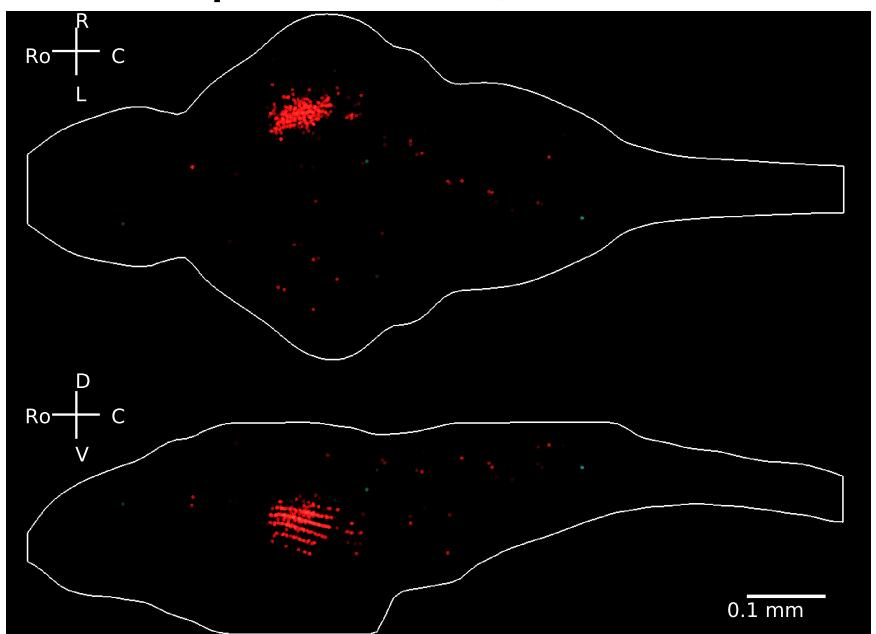
Region name



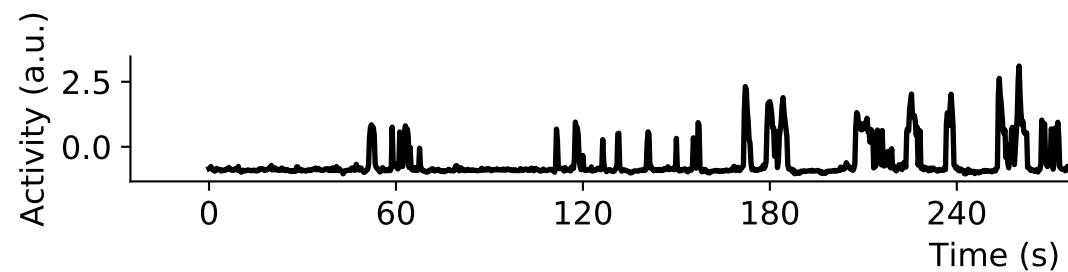
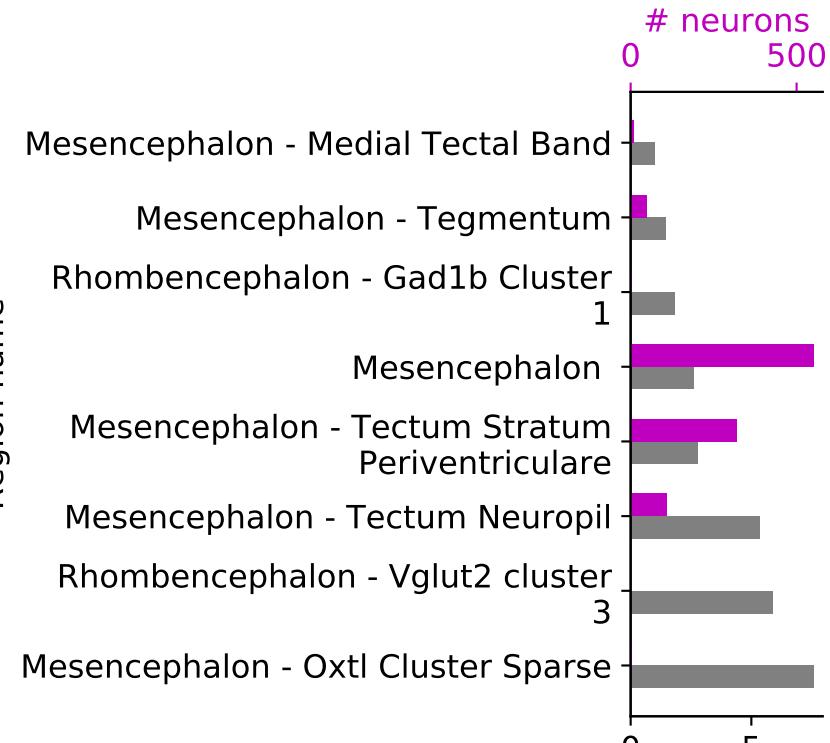
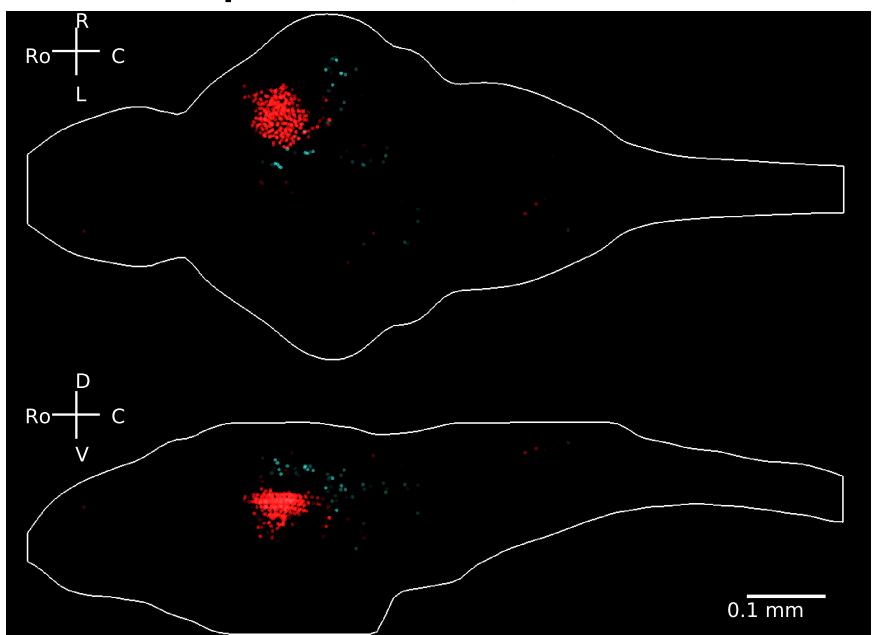
Activity (a.u.)



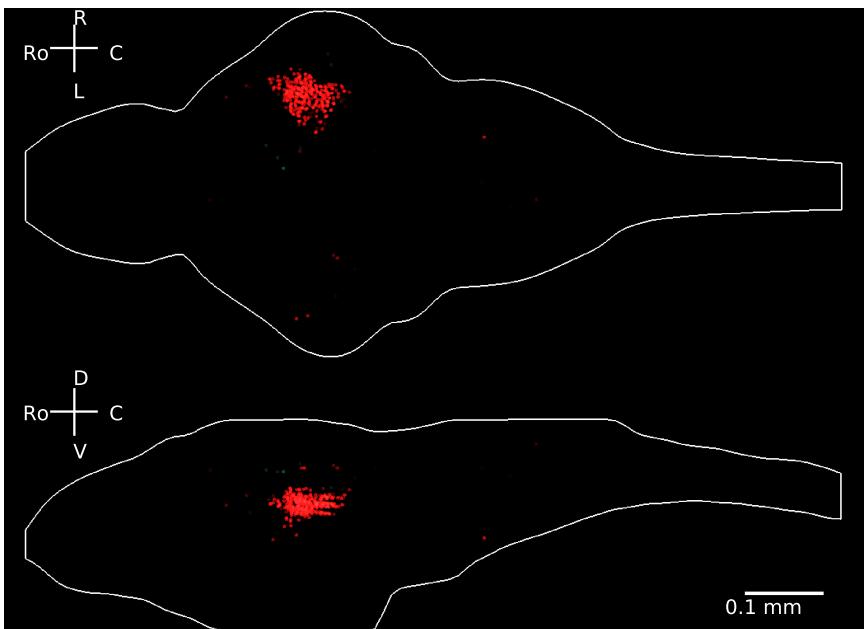
HU (raster plot index): 150, internal index: 192



HU (raster plot index): 151, internal index: 66



HU (raster plot index): 152, internal index: 174



Rhombencephalon - Gad1b Cluster

Rhombencephalon - Vmat2 Stripe2

Rhombencephalon - Noradrenergic
neurons of the Interfascicular and Vagal areas

Mesencephalon - Medial Tectal Band

Mesencephalon

Spinal Cord - Neurons with descending
projections labelled by spinal backfills

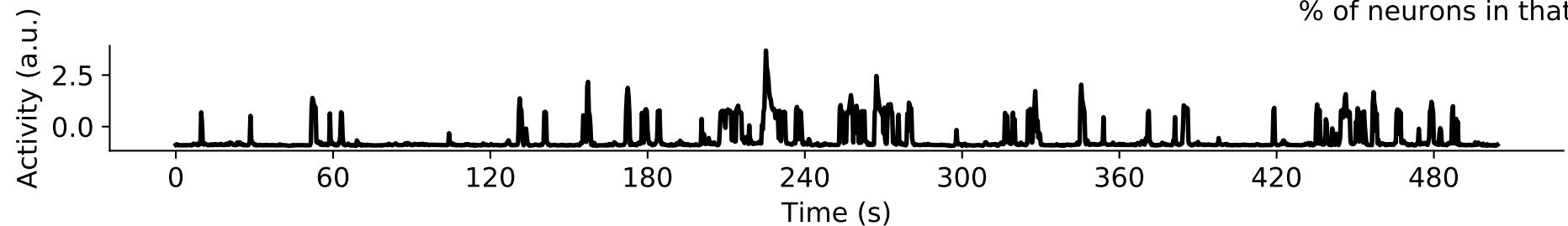
Mesencephalon - Tectum Stratum
Periventriculare

Mesencephalon - Tectum Neuropil

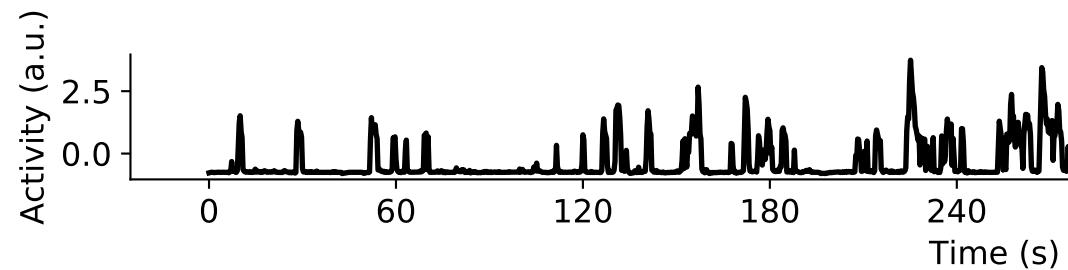
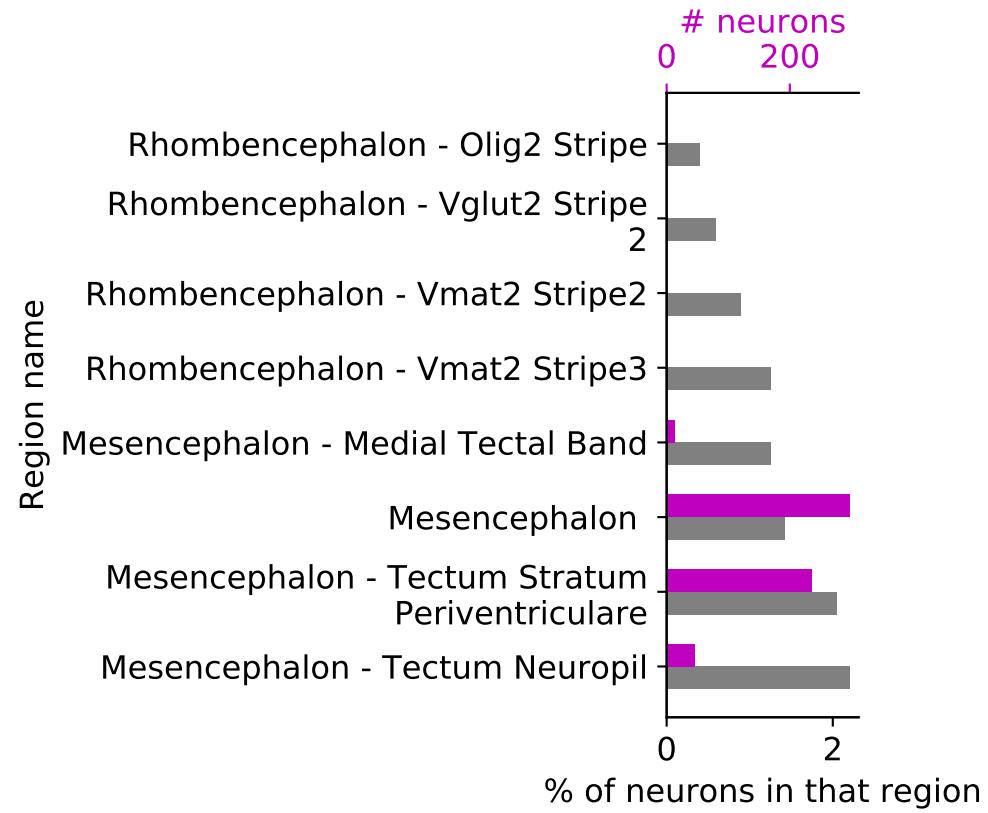
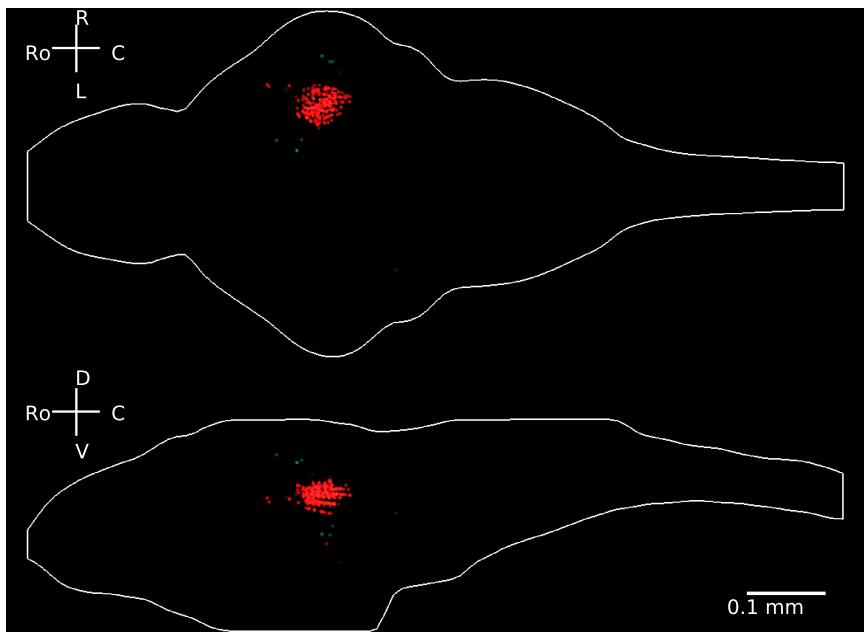
neurons
0 250

0.0 2.5

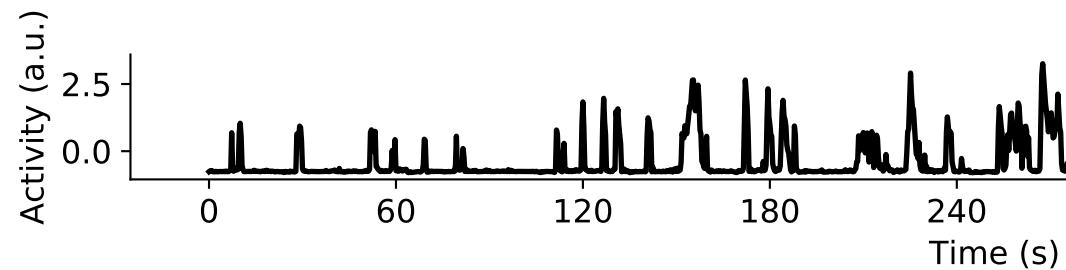
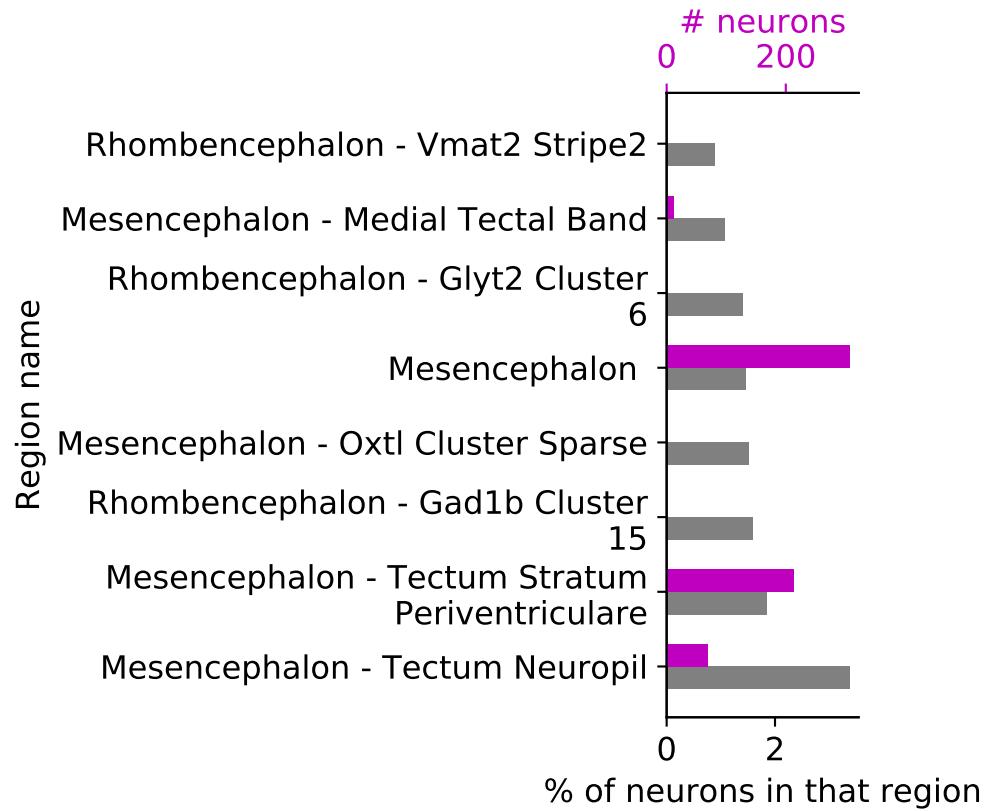
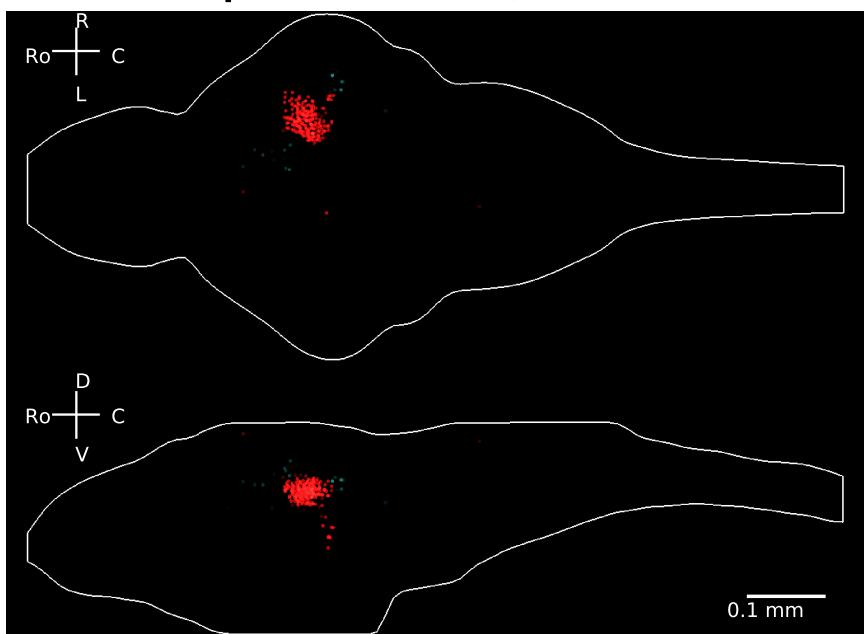
% of neurons in that region



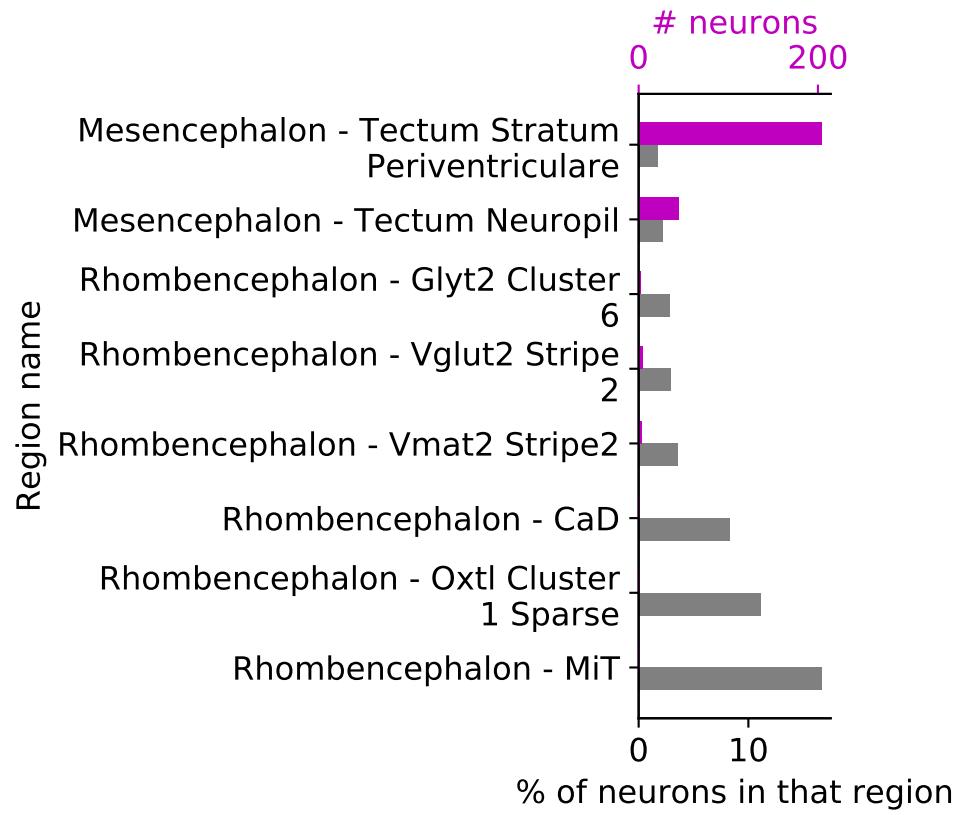
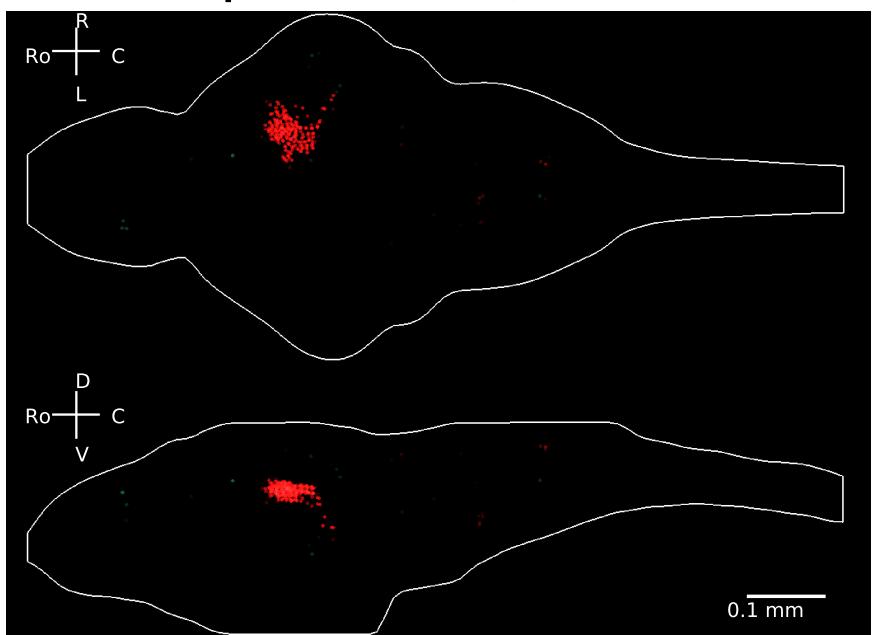
HU (raster plot index): 153, internal index: 154



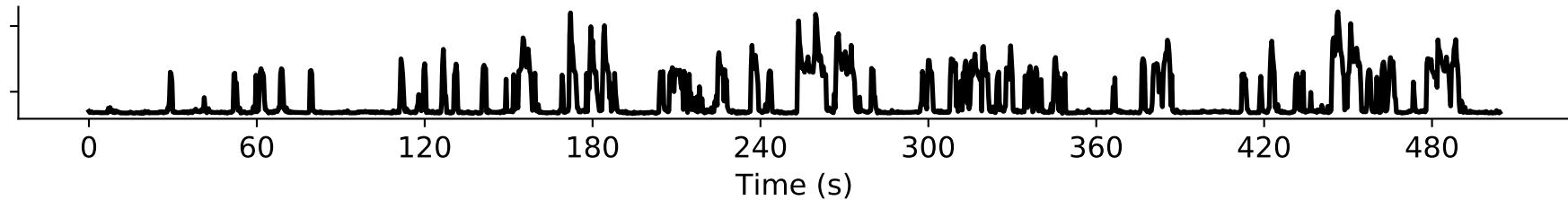
HU (raster plot index): 154, internal index: 82



HU (raster plot index): 155, internal index: 65

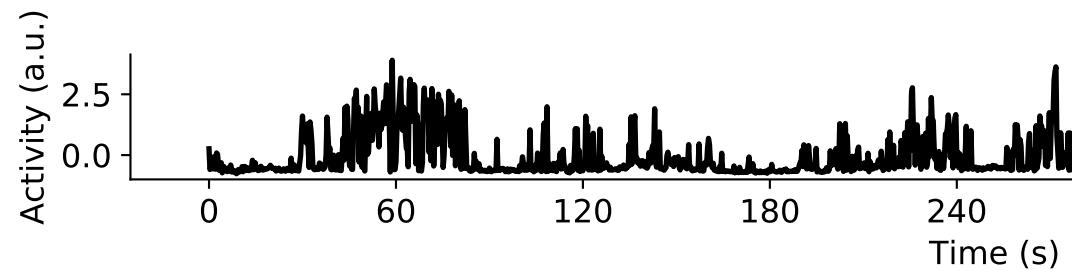
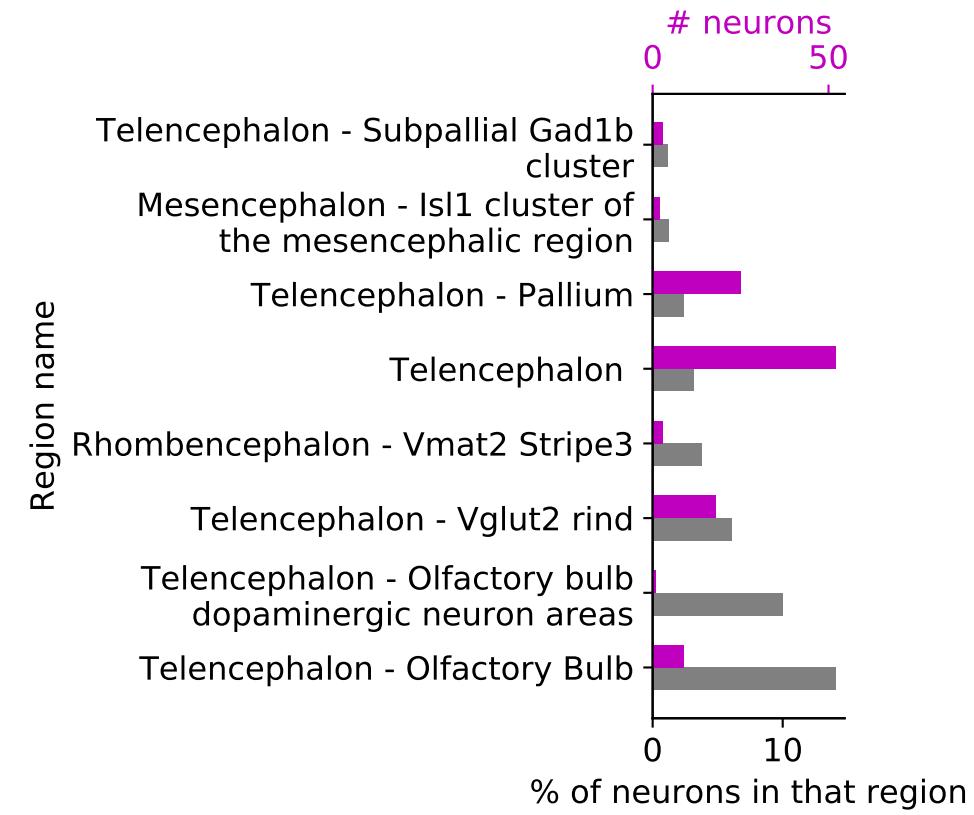
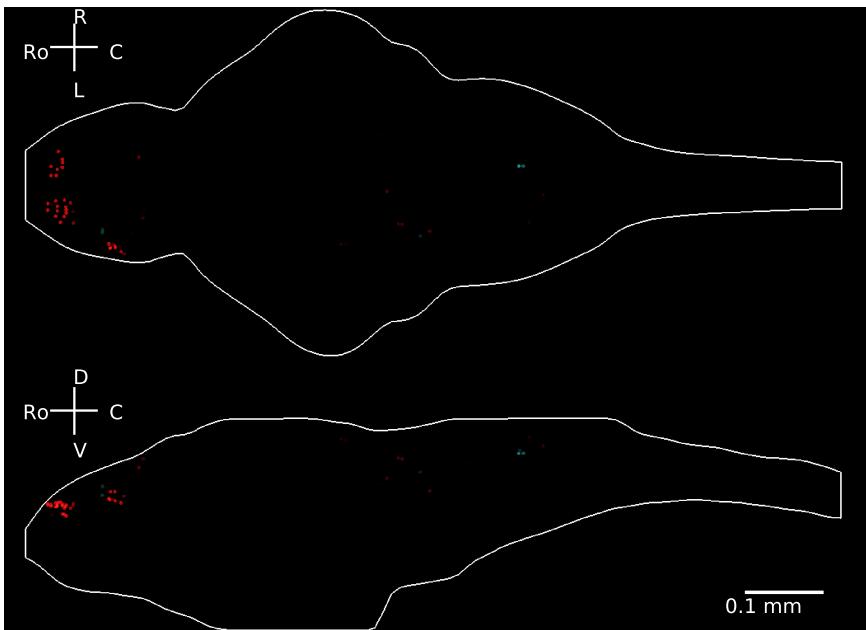


Activity (a.u.)

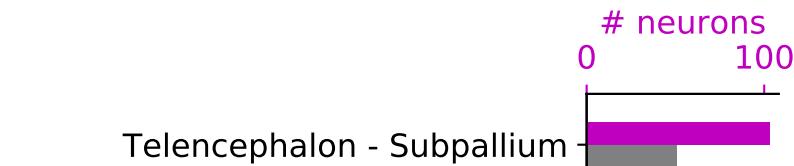
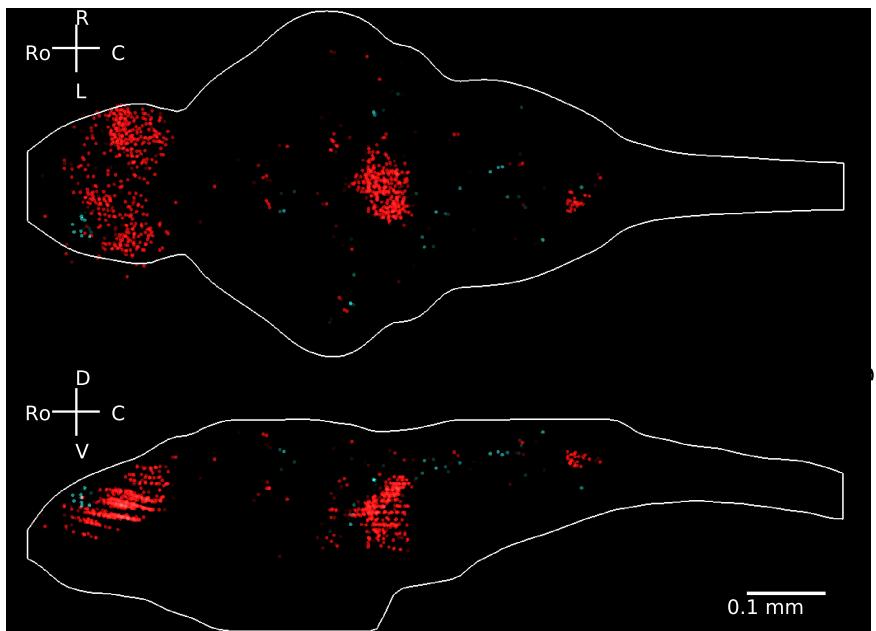


Time (s)

HU (raster plot index): 156, internal index: 56



HU (raster plot index): 157, internal index: 159



Telencephalon - Subpallium

Rhombencephalon - Vglut2 cluster 1

Telencephalon - Vmat2 cluster

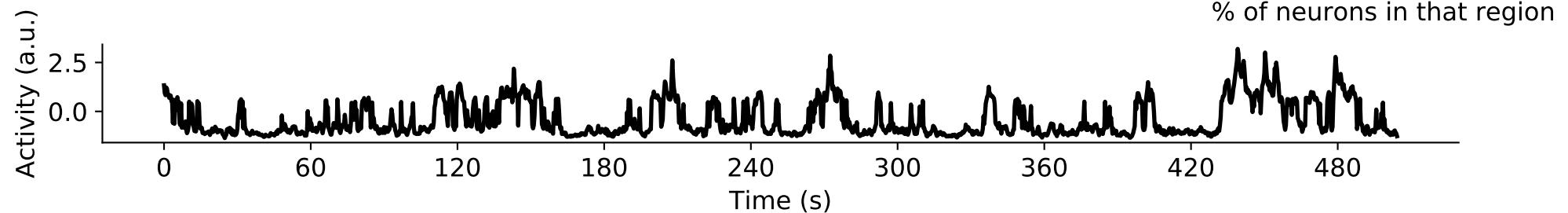
Telencephalon - Isl1 cluster 1

Telencephalon - Subpallial Otpb strip

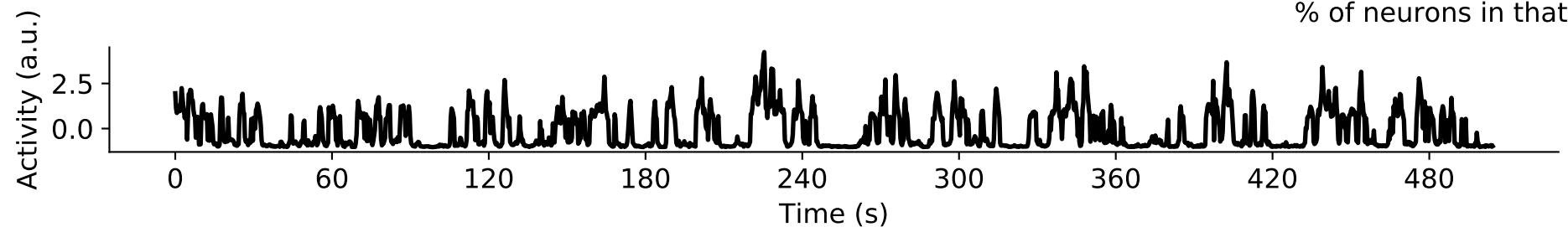
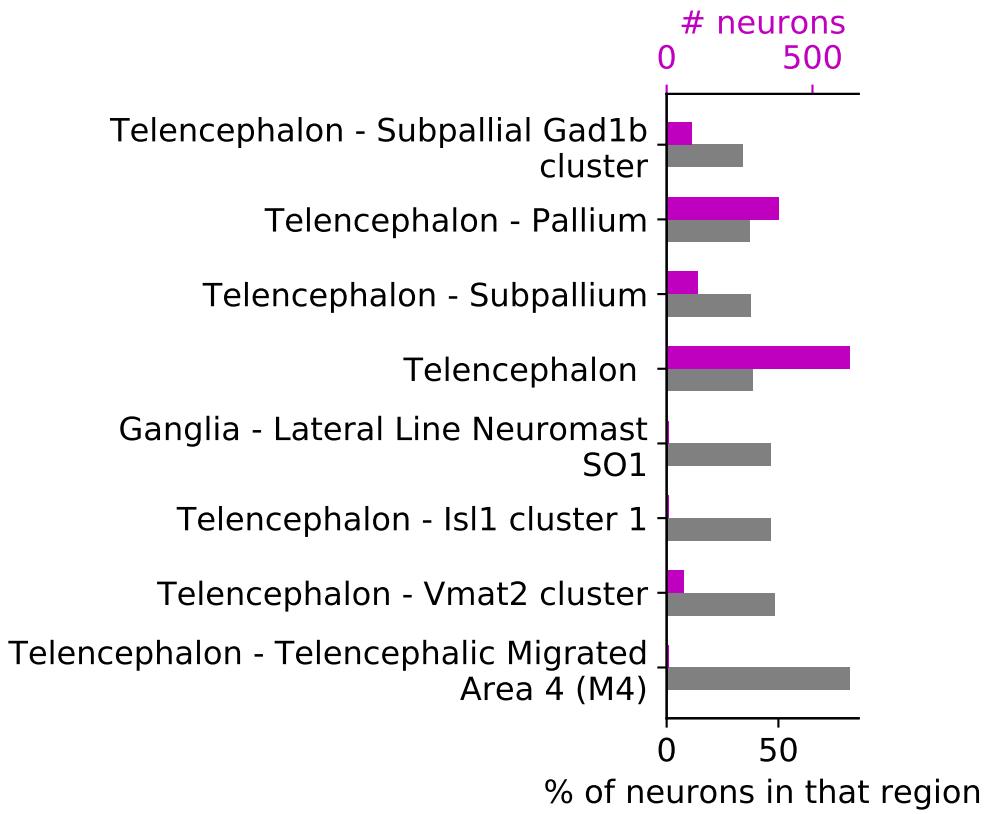
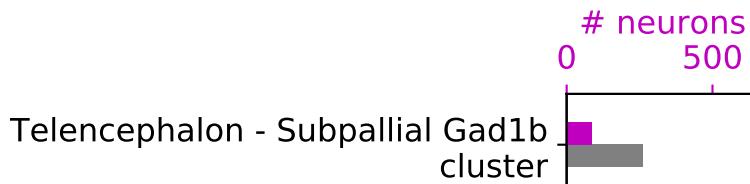
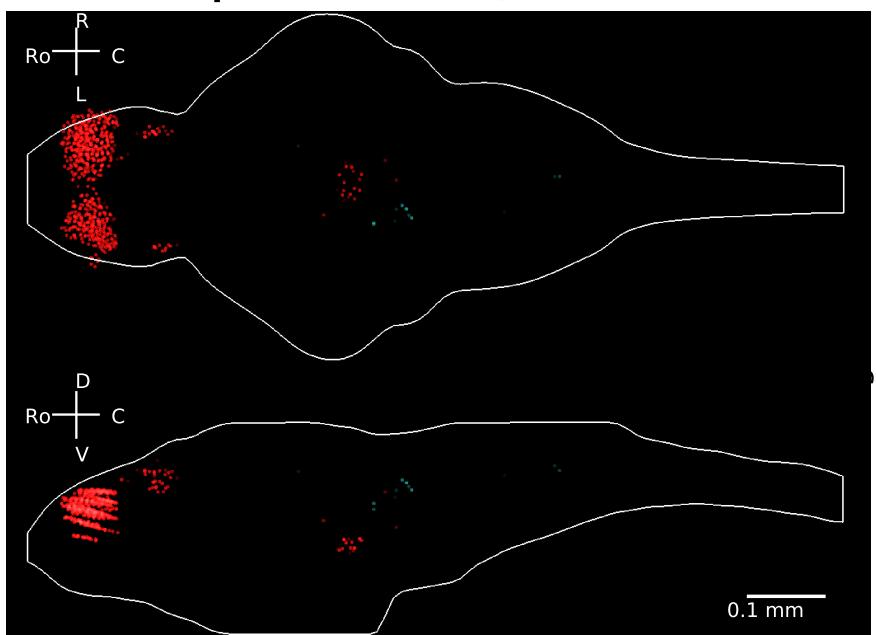
Telencephalon - S1181t Cluster

Telencephalon - Subpallial Otpb Cluster 2

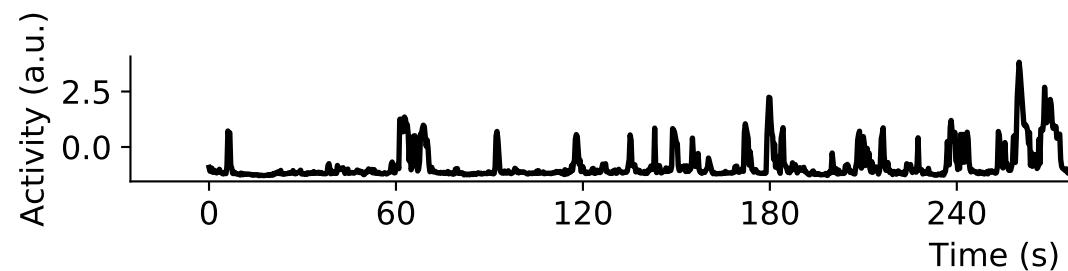
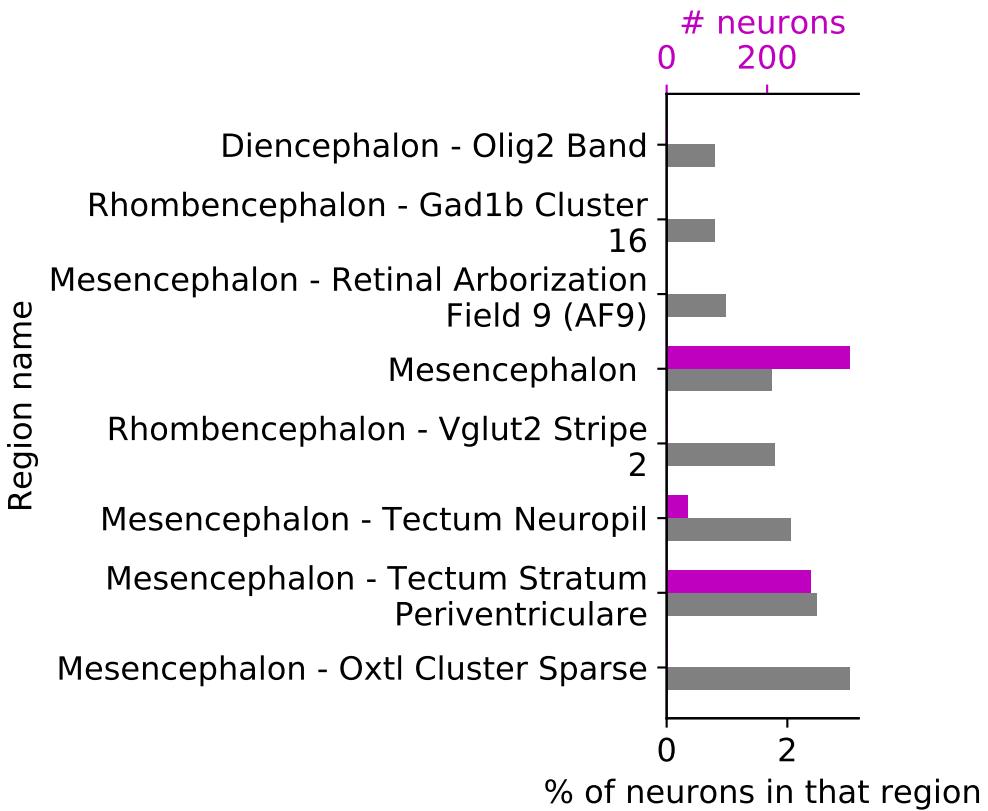
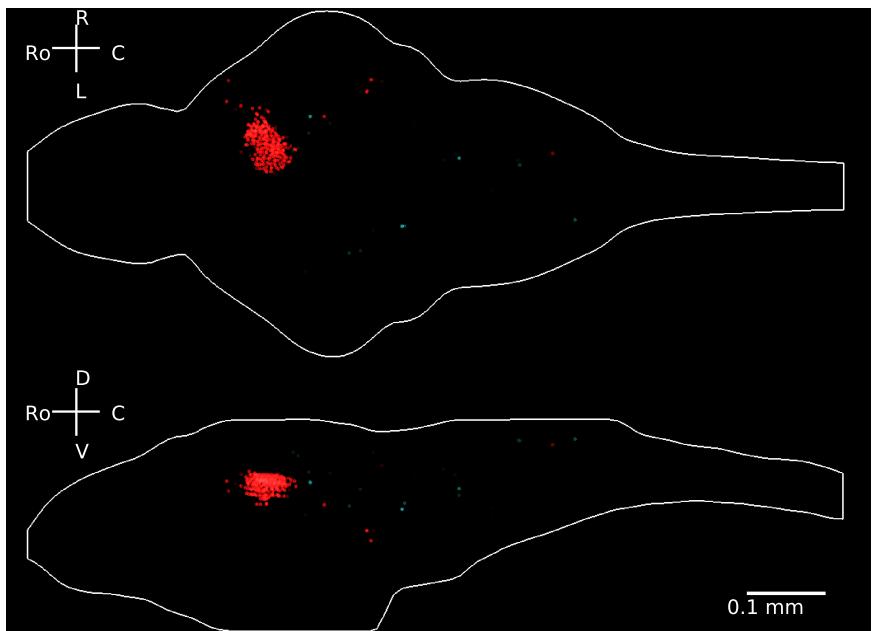
Telencephalon - Telencephalic Migrated Area 4 (M4)



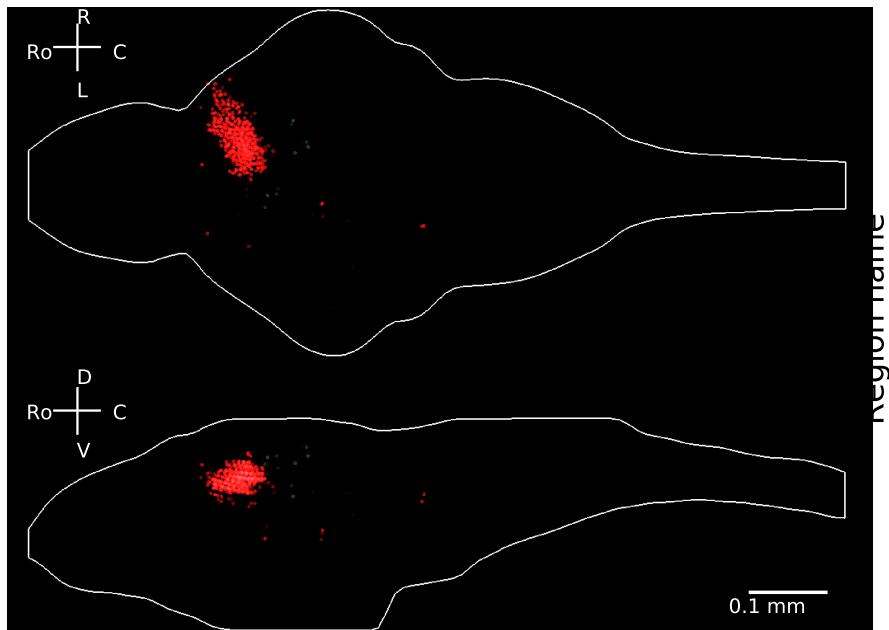
HU (raster plot index): 158, internal index: 122



HU (raster plot index): 159, internal index: 124



HU (raster plot index): 160, internal index: 17



Diencephalon - Anterior pretectum
cluster of vmat2 Neurons

Mesencephalon

Mesencephalon - Tectum Stratum
Periventriculare

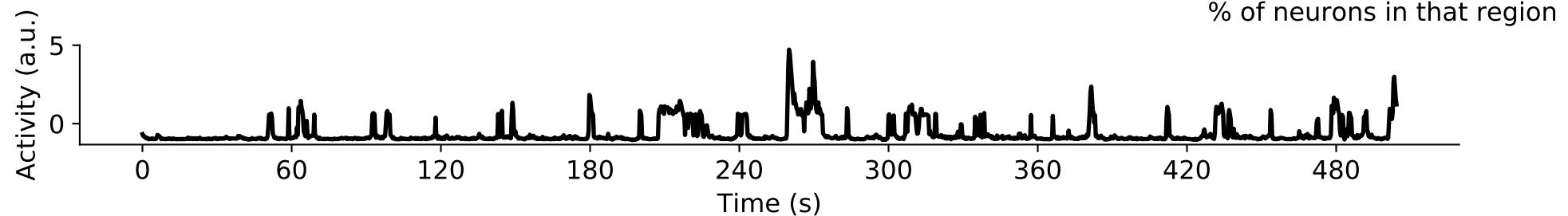
Diencephalon - Prepectum

Rhombencephalon - 6.7FDhcrtR-Gal4
Cluster 2 Sparse

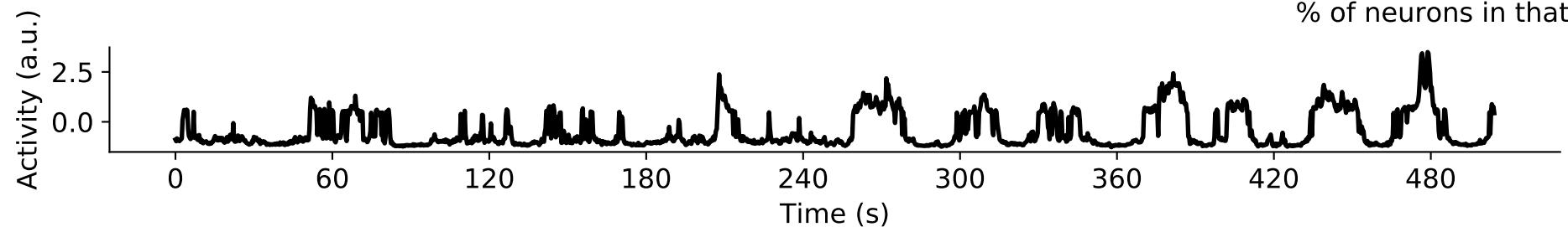
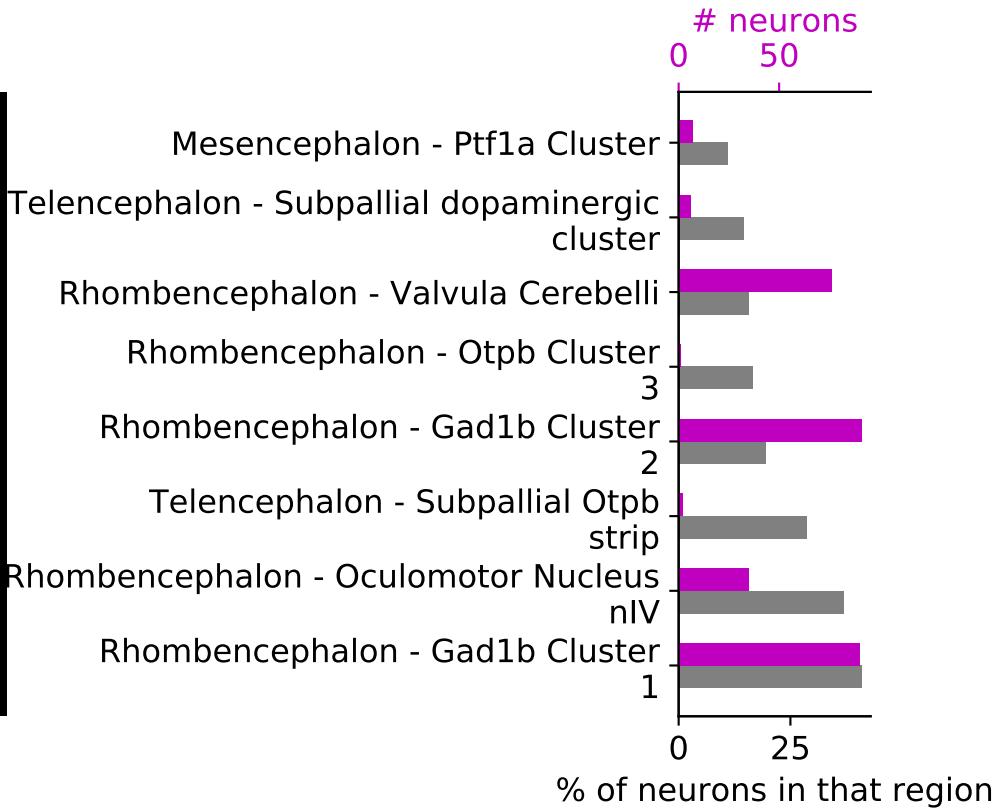
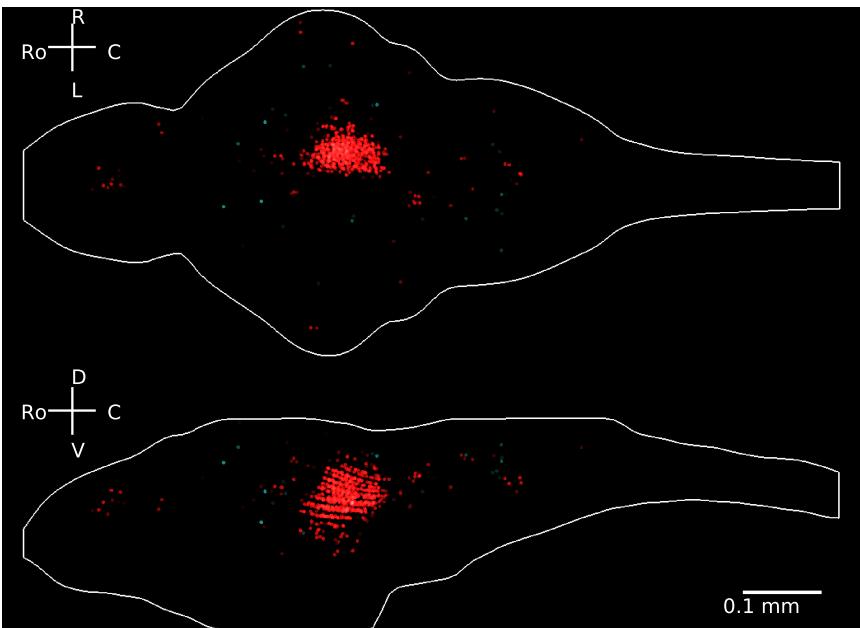
Mesencephalon - Retinal Arborization
Field 9 (AF9)

Mesencephalon - Tectum Neuropil

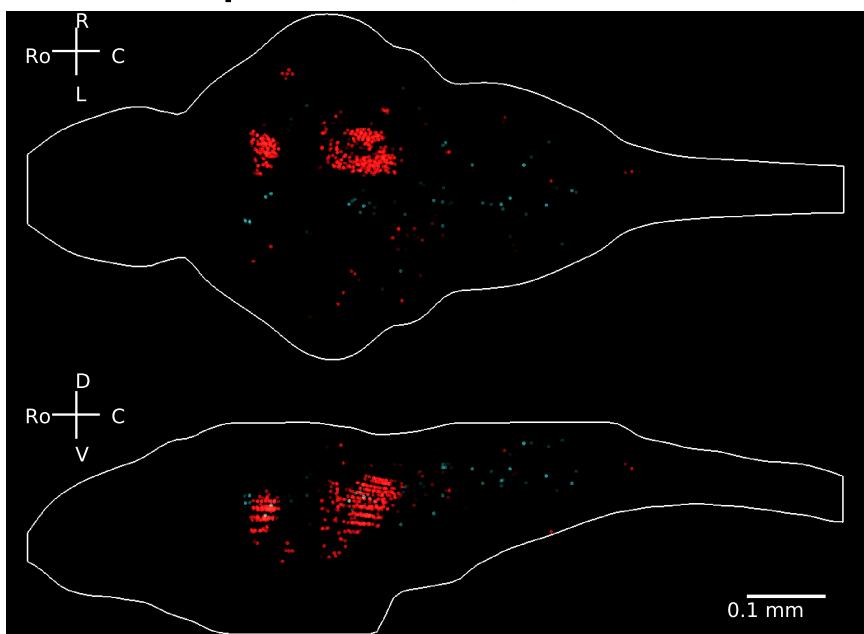
Diencephalon - Prepectal dopaminergic
cluster



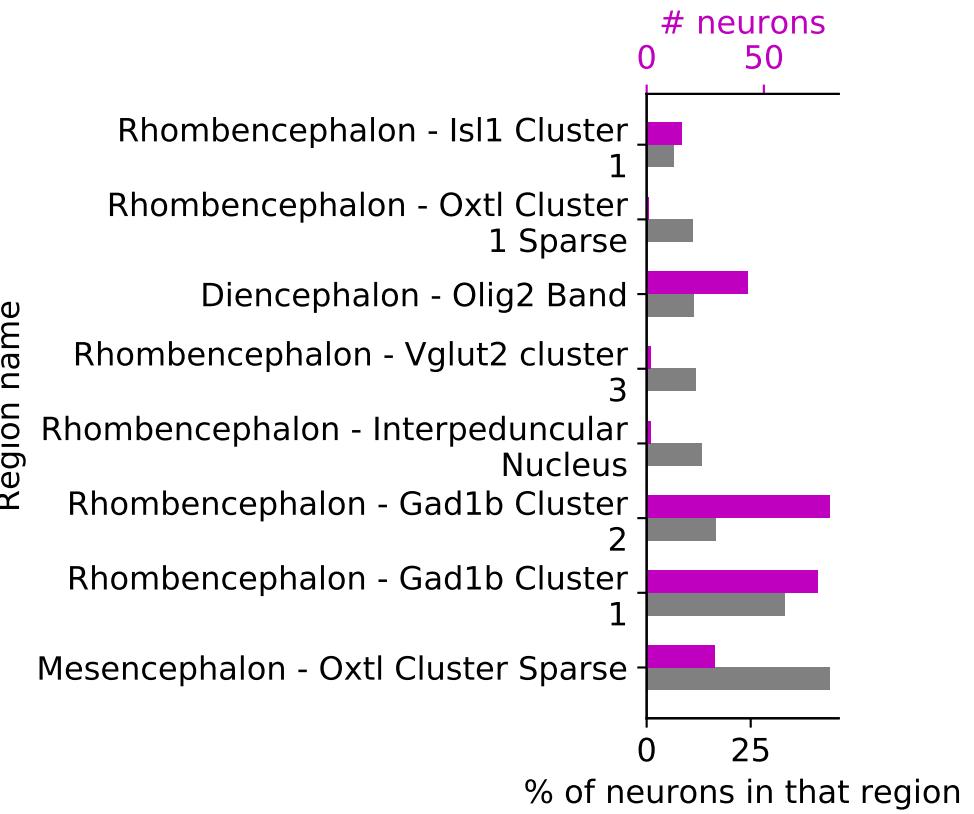
HU (raster plot index): 161, internal index: 104



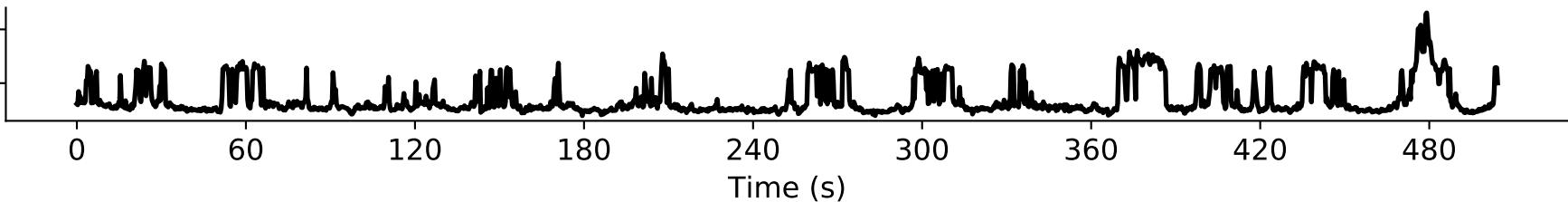
HU (raster plot index): 162, internal index: 70



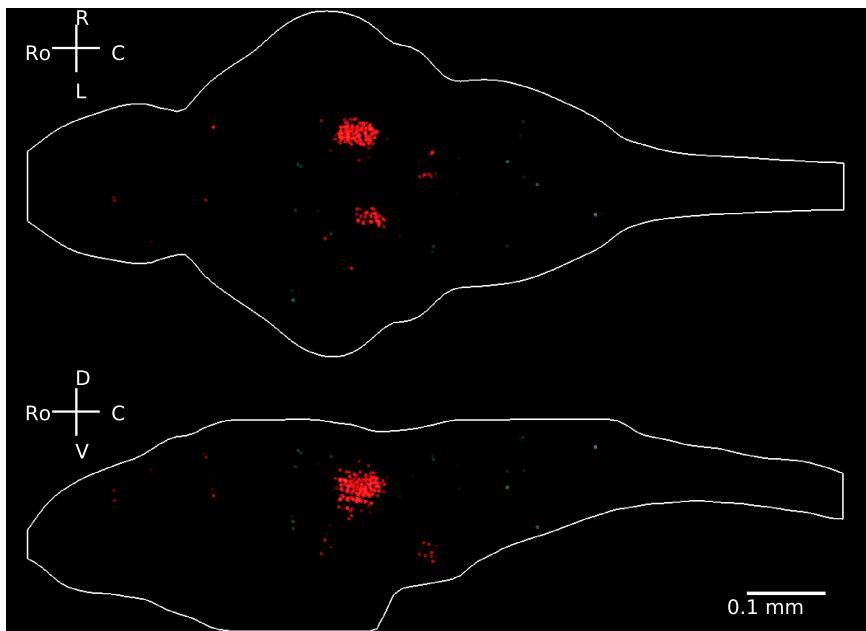
Region name



Activity (a.u.)



HU (raster plot index): 163, internal index: 152



neurons
0 100

Rhombencephalon - Vglut2 cluster

4

Rhombencephalon - MiV1

2

Rhombencephalon - Gad1b Cluster

2

Rhombencephalon - Cerebellum

20

Rhombencephalon - Valvula Cerebelli

8

Rhombencephalon - Corpus Cerebelli

8

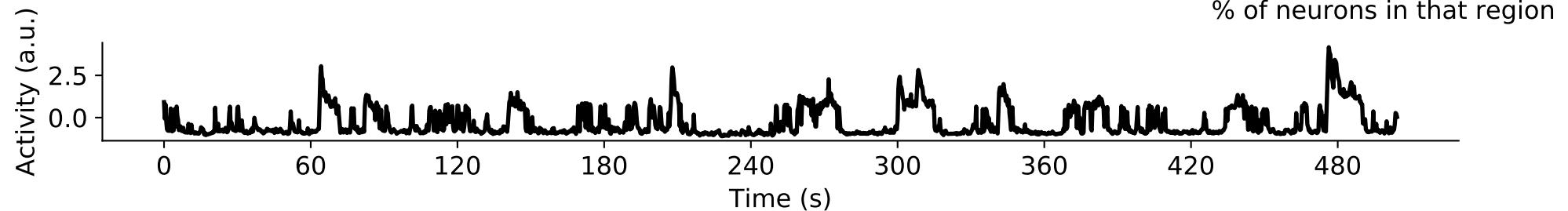
Rhombencephalon - Cerebelluar-Vglut2 enriched areas

8

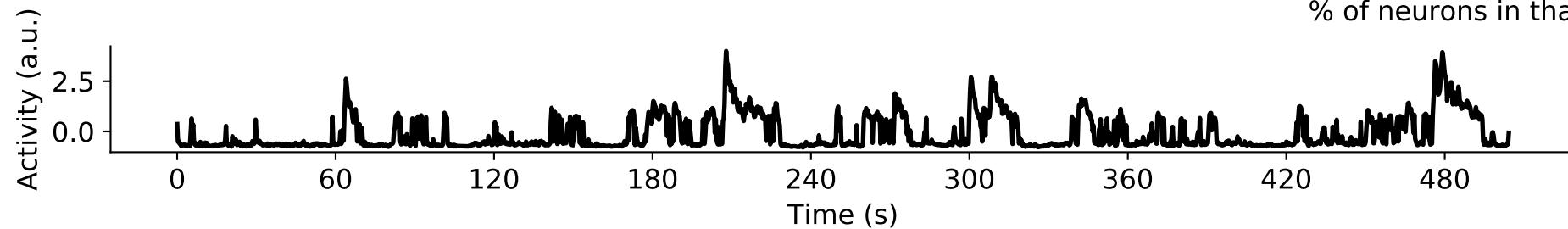
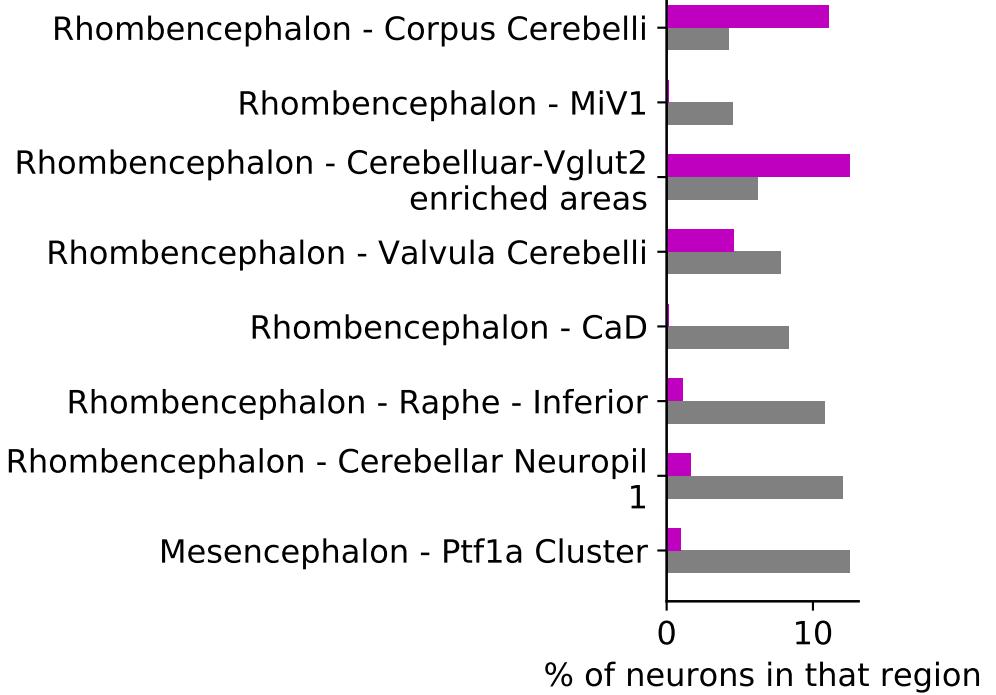
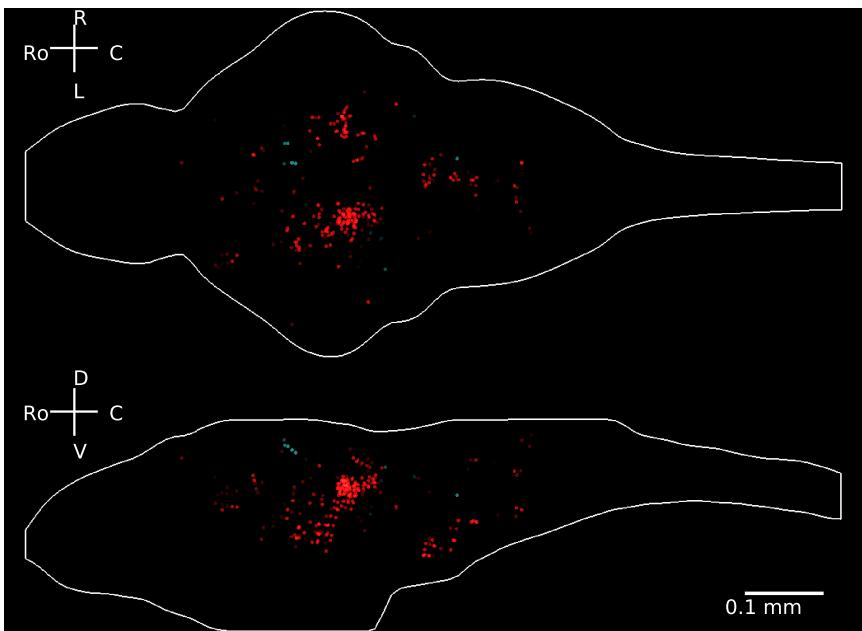
Rhombencephalon - Cerebellar Neuropil

1

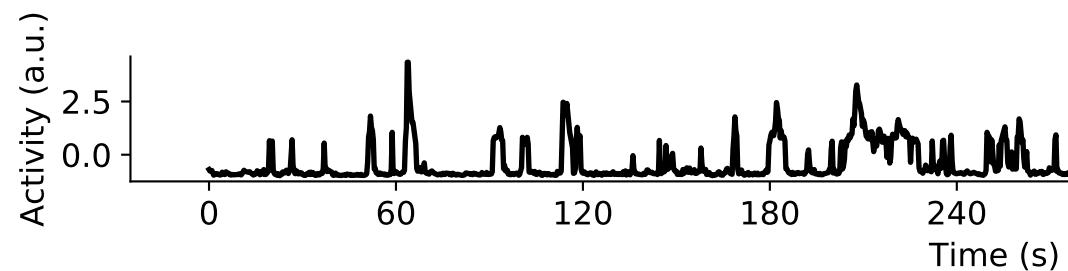
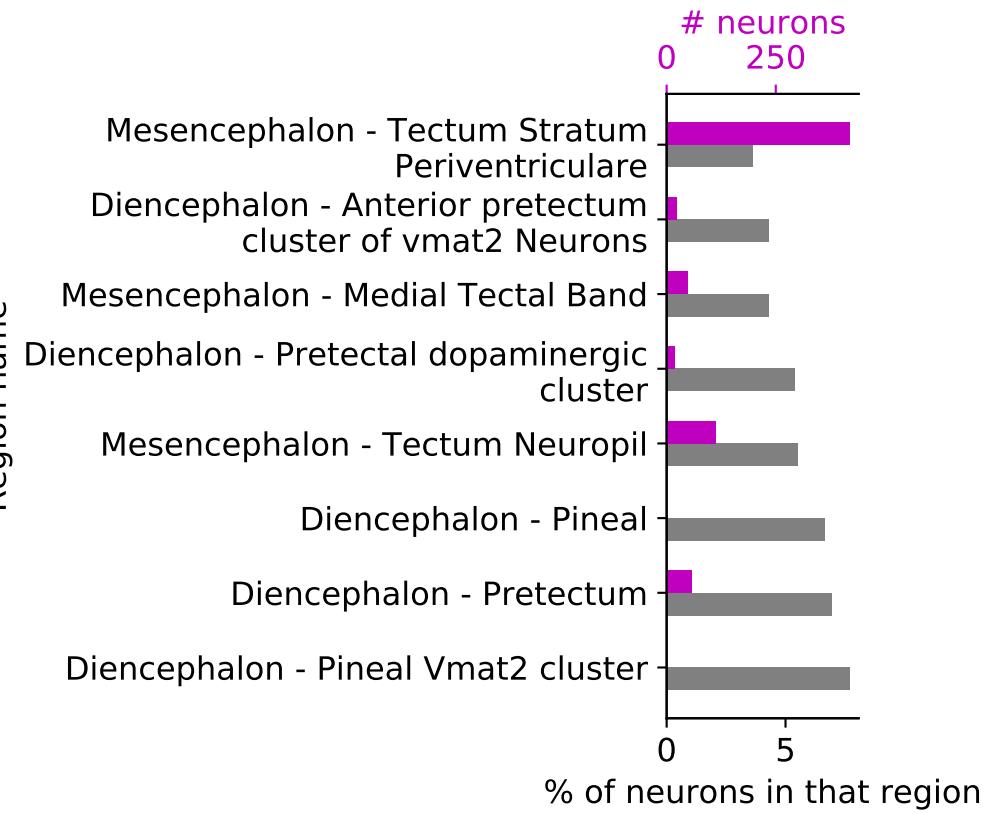
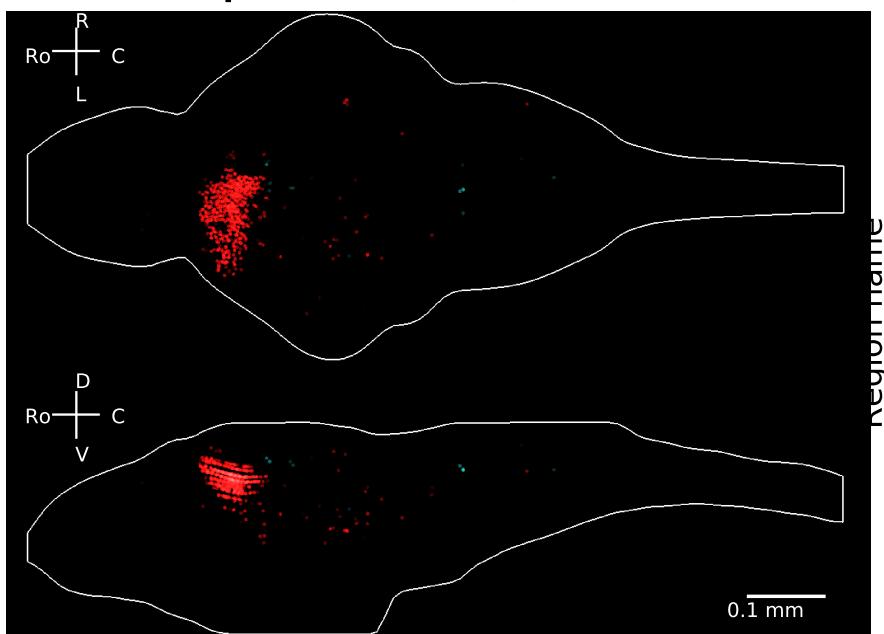
% of neurons in that region



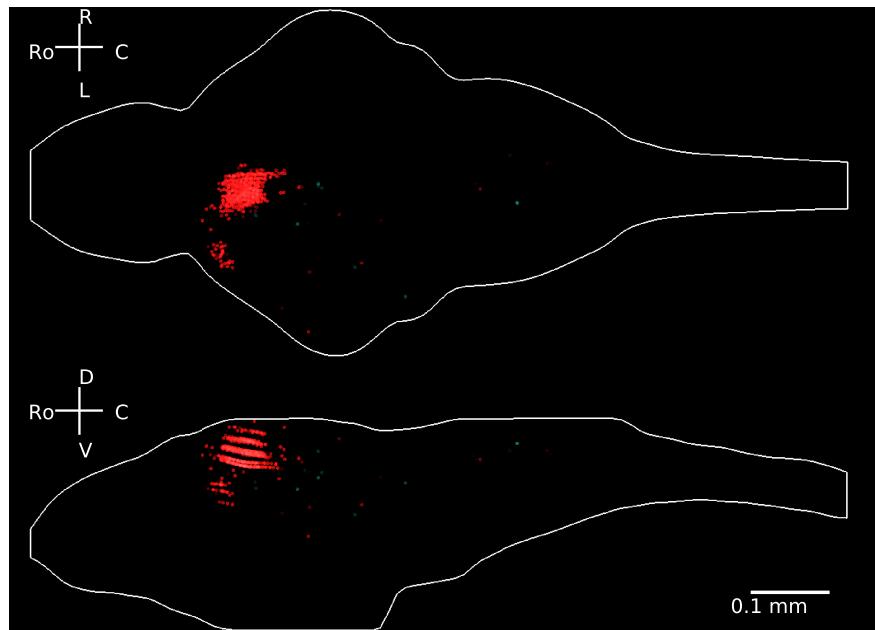
HU (raster plot index): 164, internal index: 139



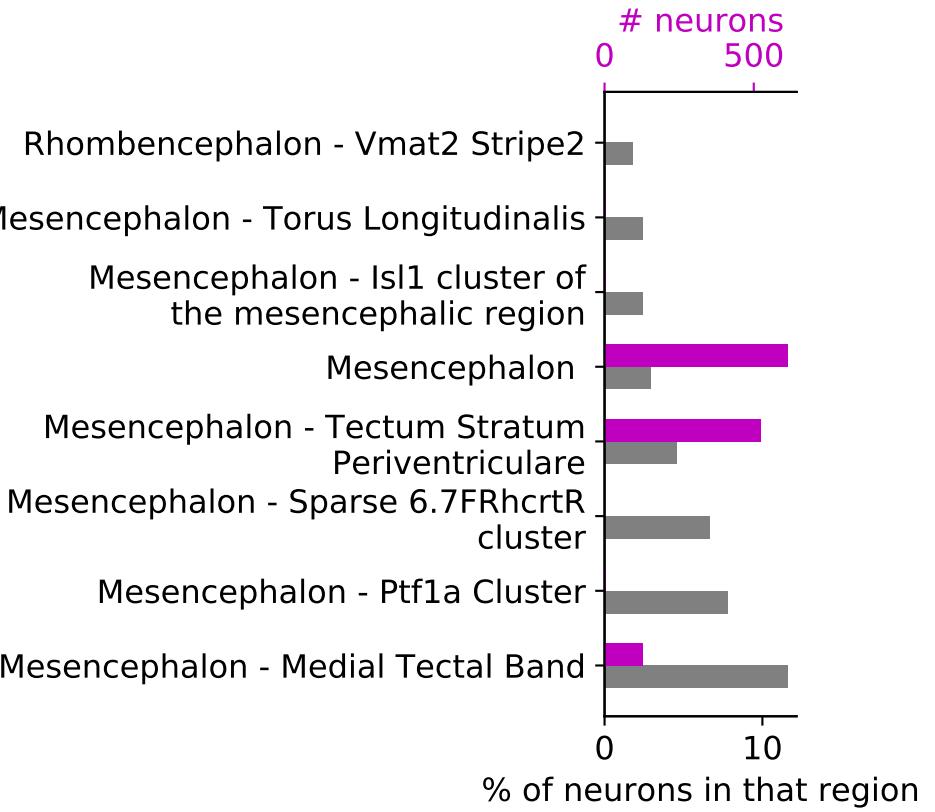
HU (raster plot index): 165, internal index: 78



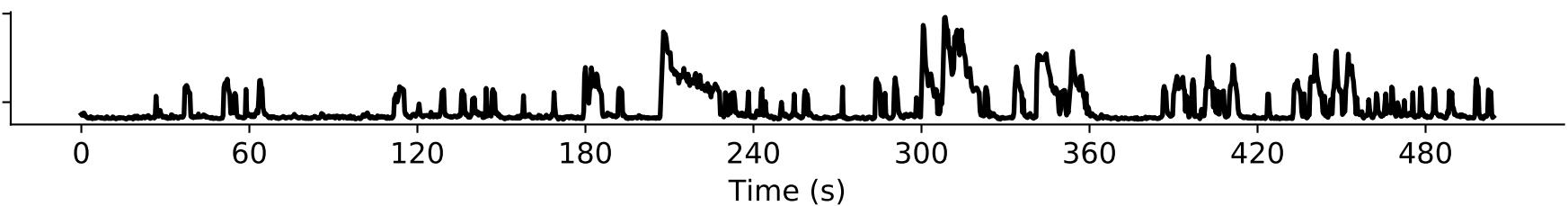
HU (raster plot index): 166, internal index: 160



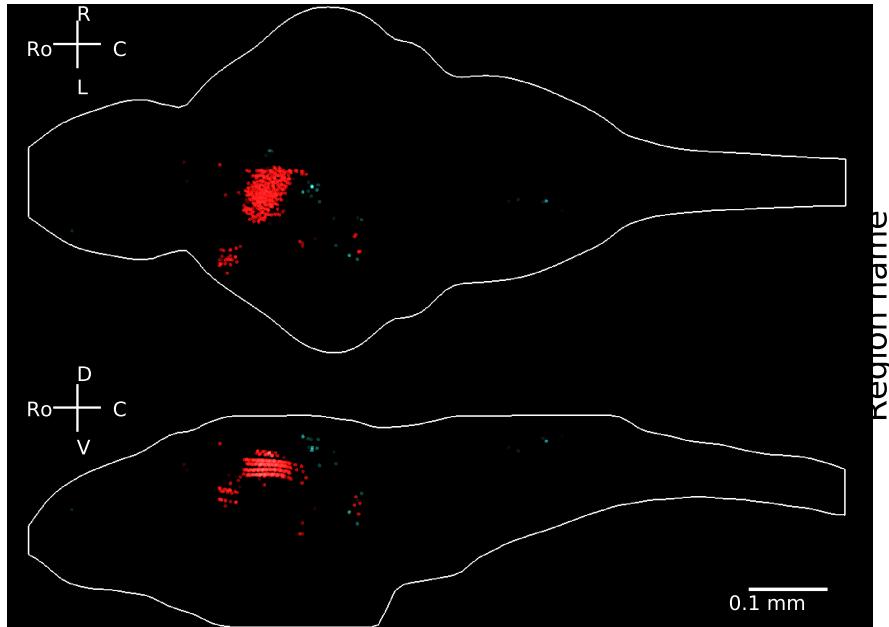
Region name



Activity (a.u.)



HU (raster plot index): 167, internal index: 42



Rhombencephalon - Vmat2 Stripe3

Mesencephalon - Isl1 cluster of
the mesencephalic region

Spinal Cord - Neurons with descending
projections labelled by spinal backfills

Mesencephalon

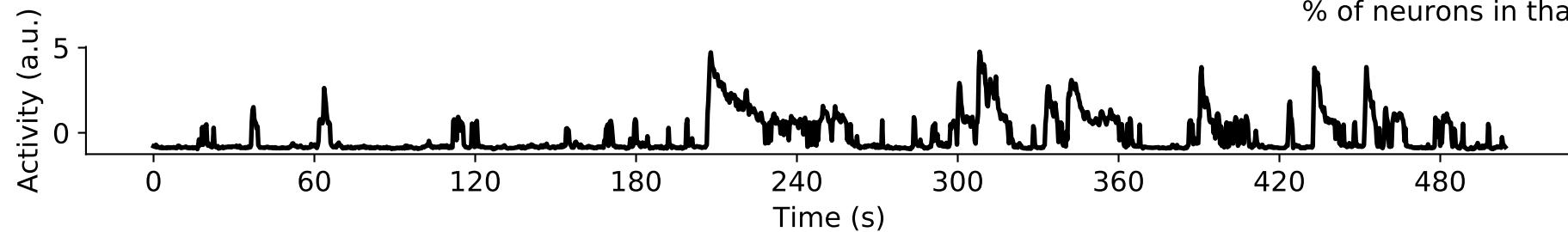
Mesencephalon - Tectum Neuropil

Mesencephalon - Ptf1a Cluster

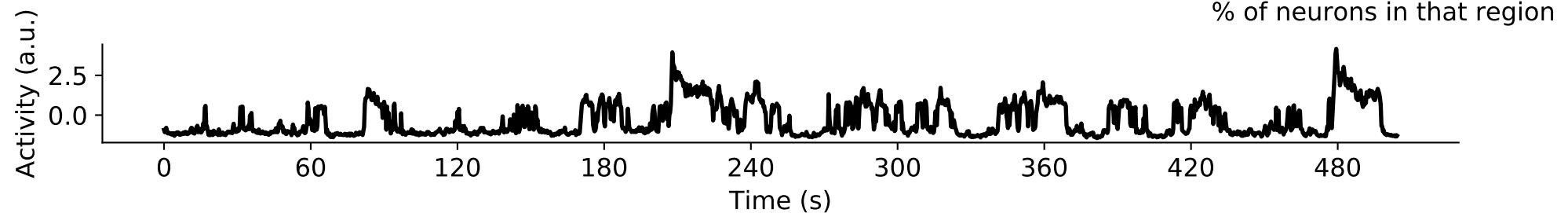
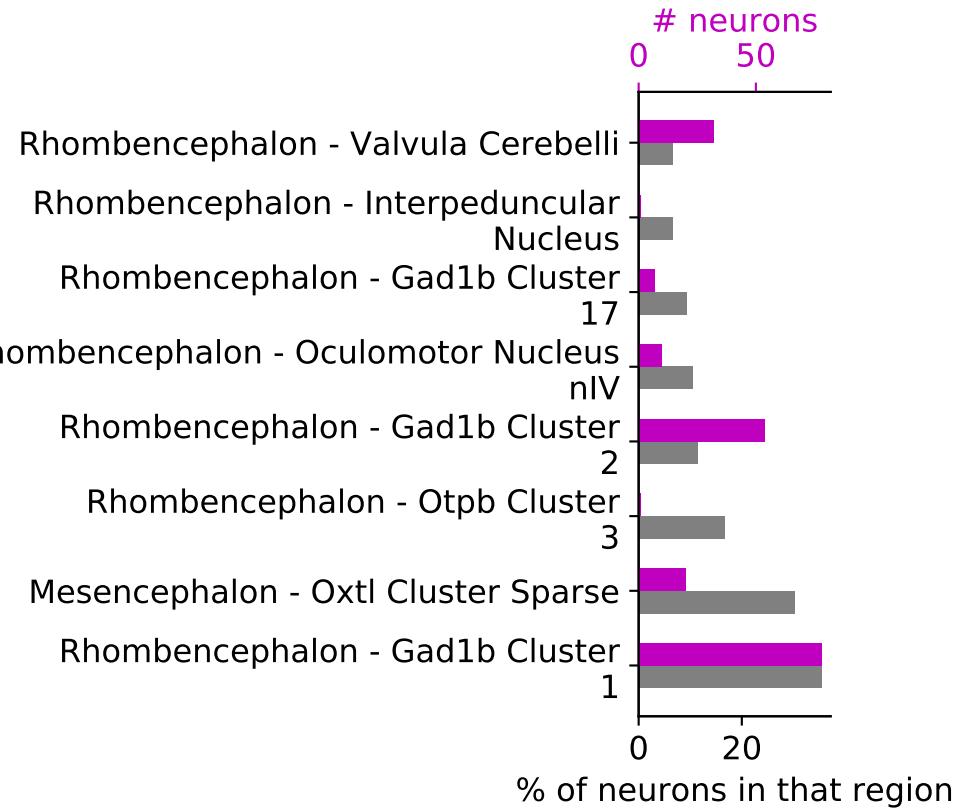
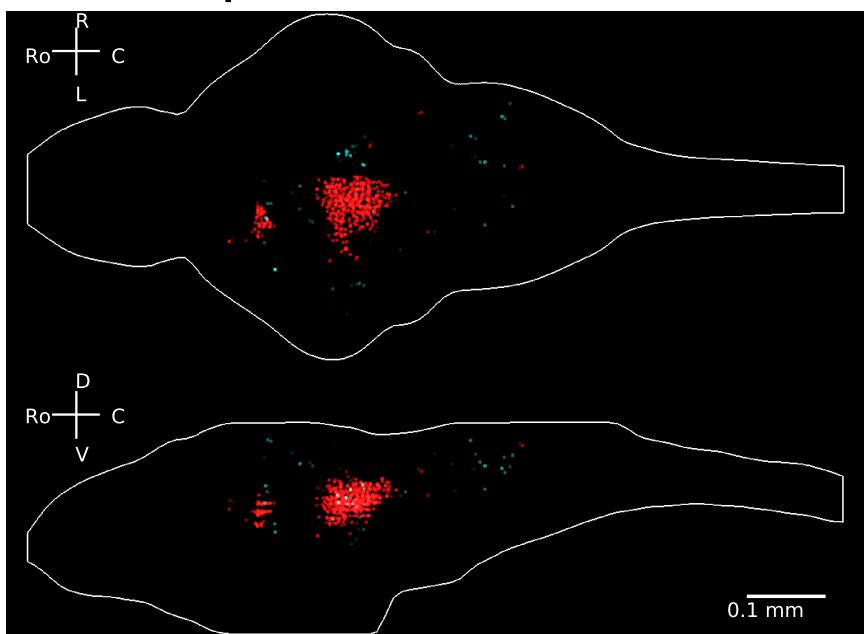
Mesencephalon - Tectum Stratum
Periventriculare

Mesencephalon - Medial Tectal Band

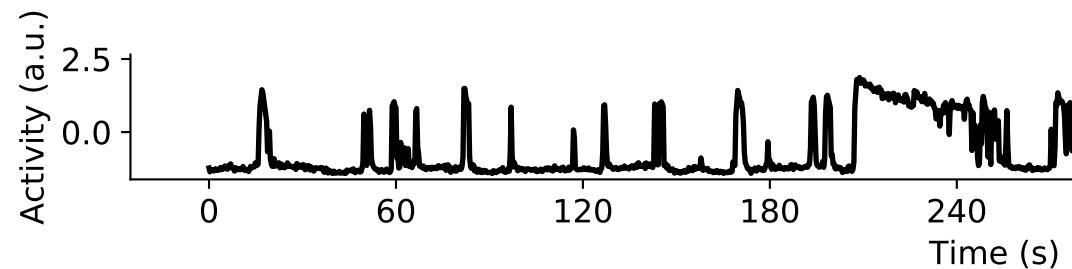
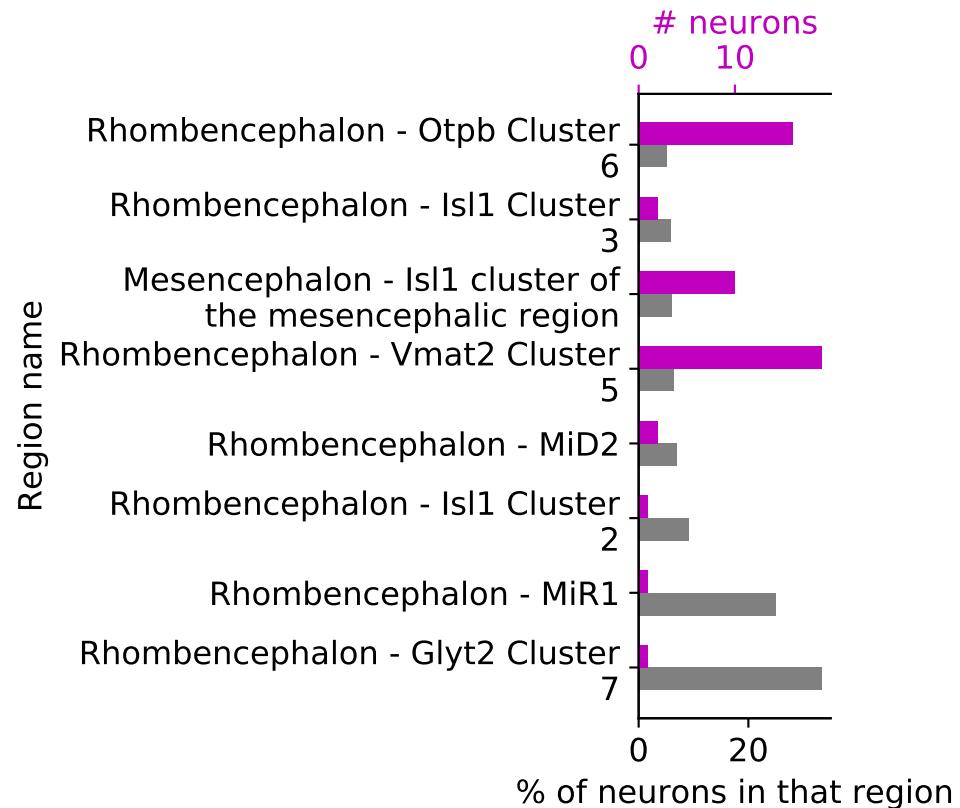
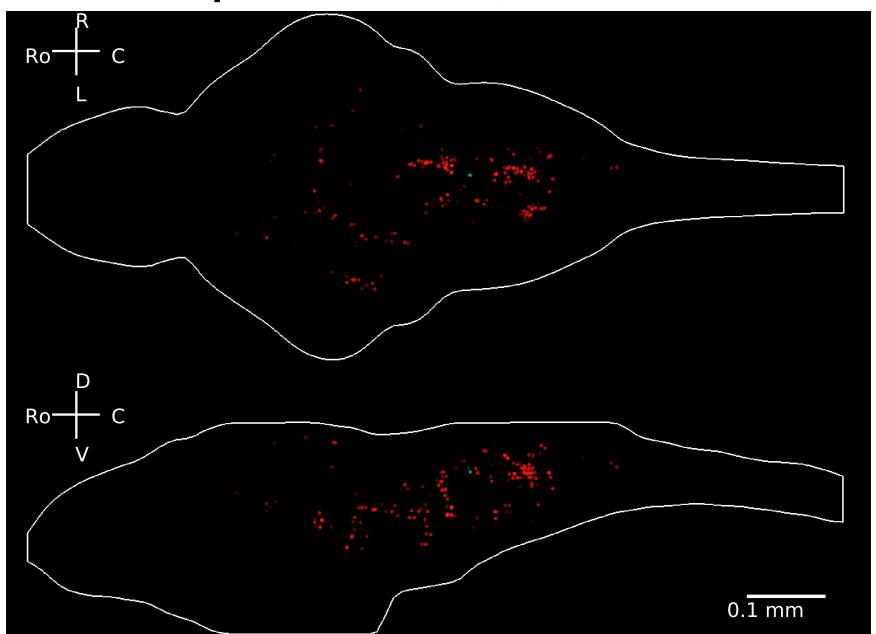
% of neurons in that region



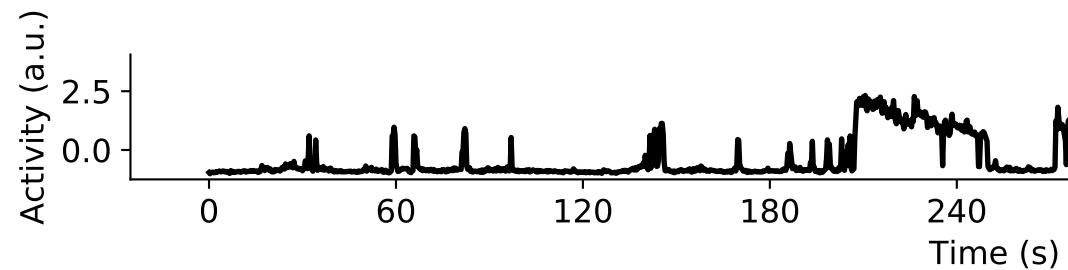
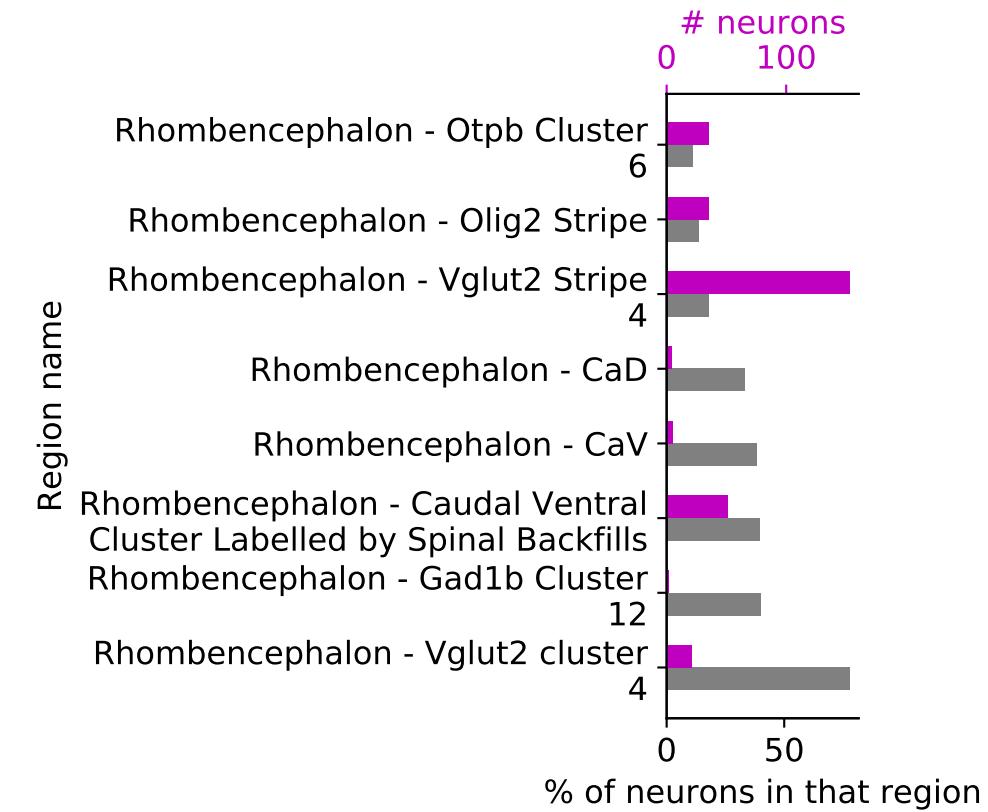
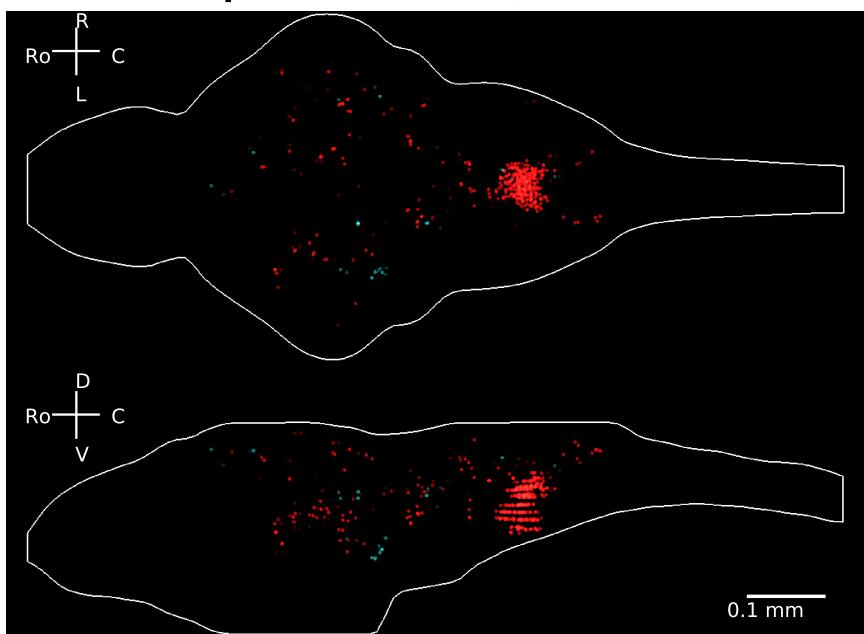
HU (raster plot index): 168, internal index: 12



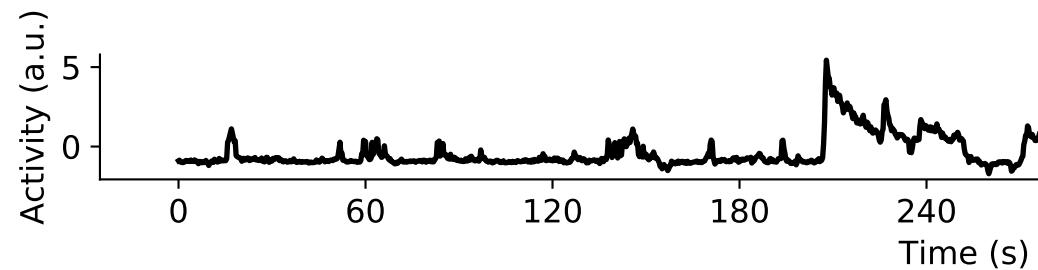
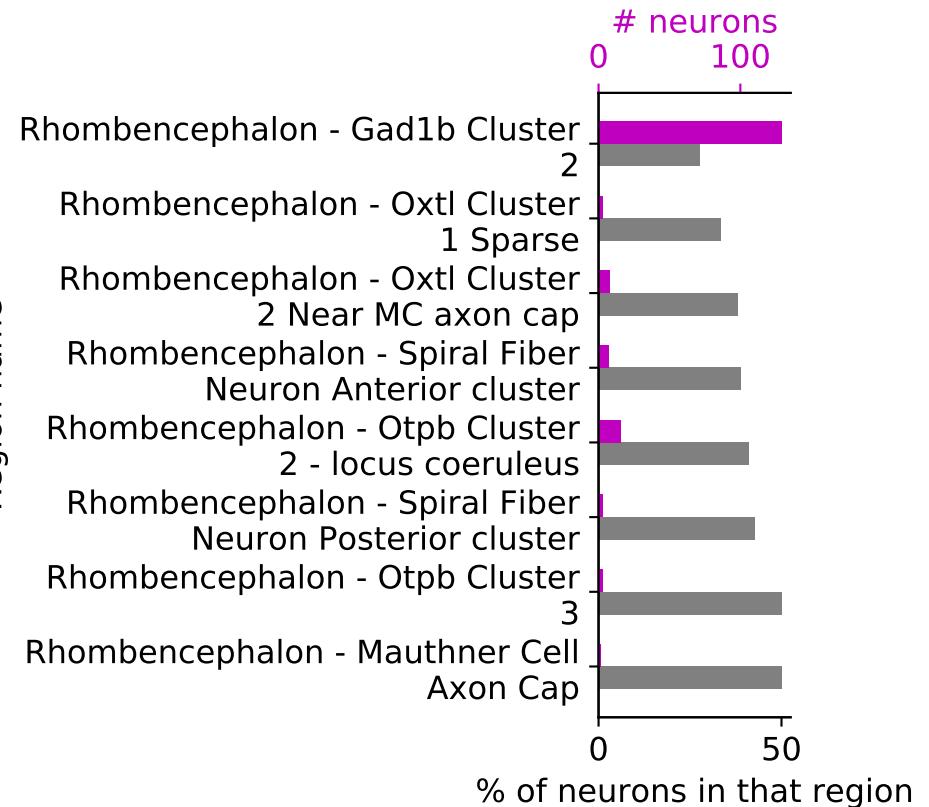
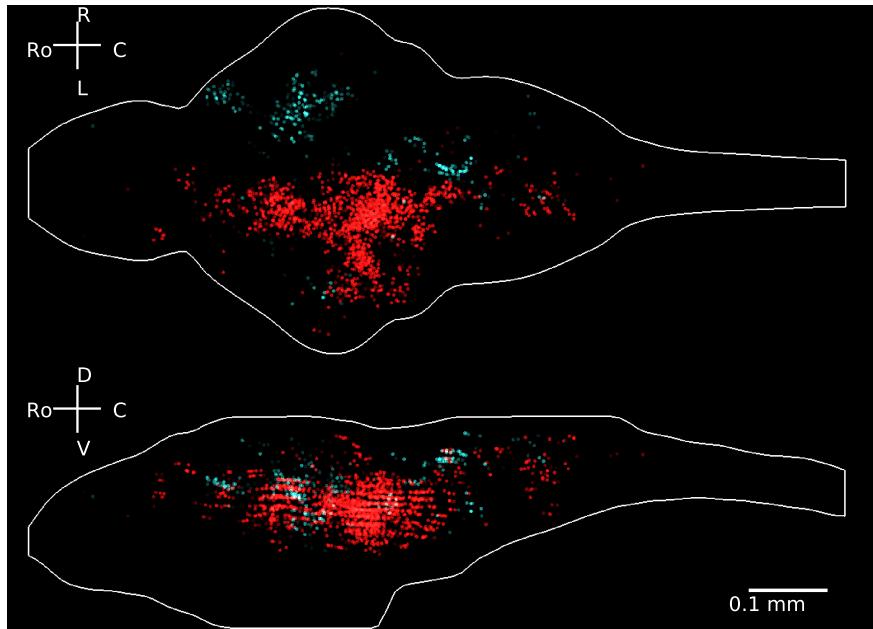
HU (raster plot index): 169, internal index: 138



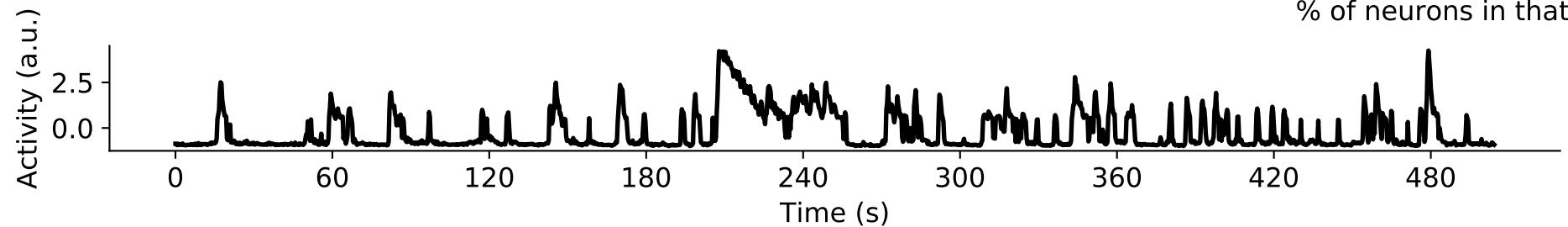
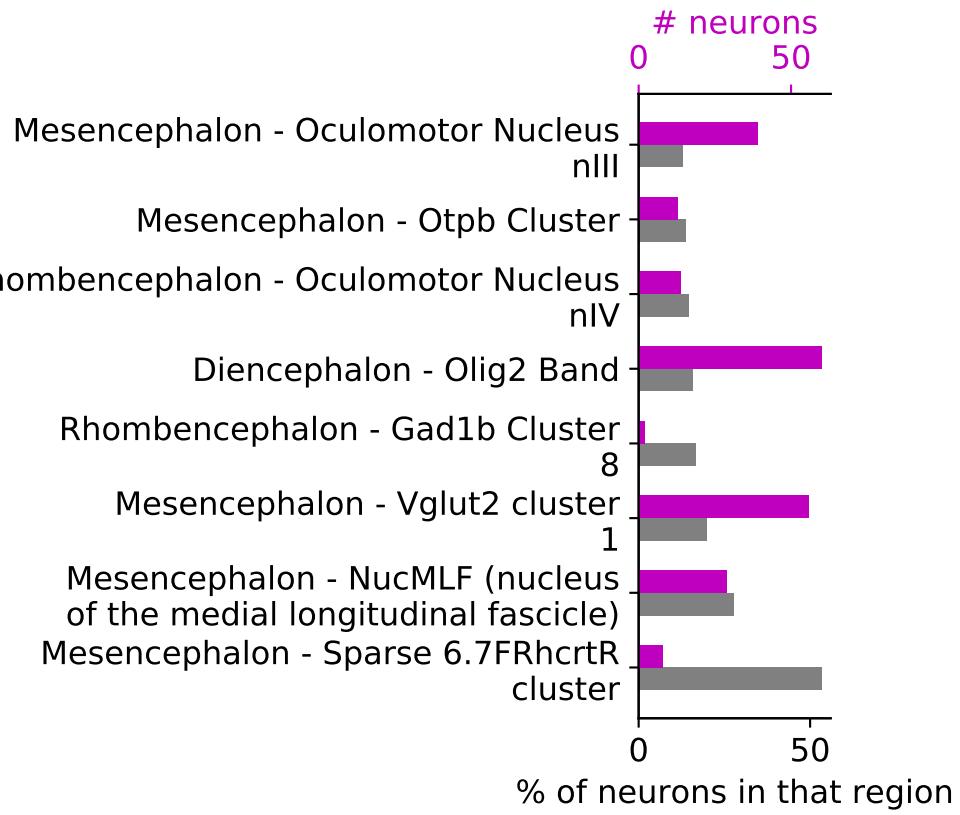
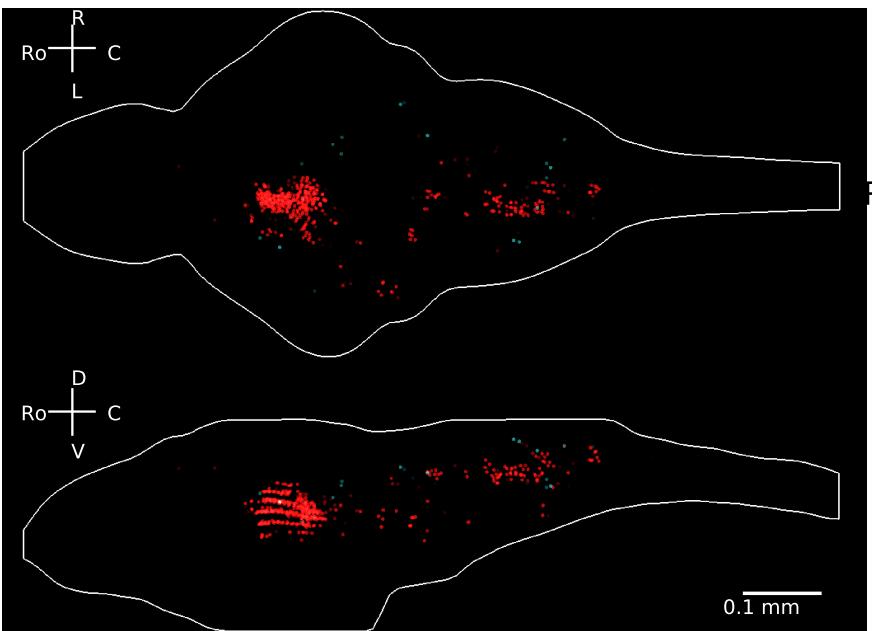
HU (raster plot index): 170, internal index: 32



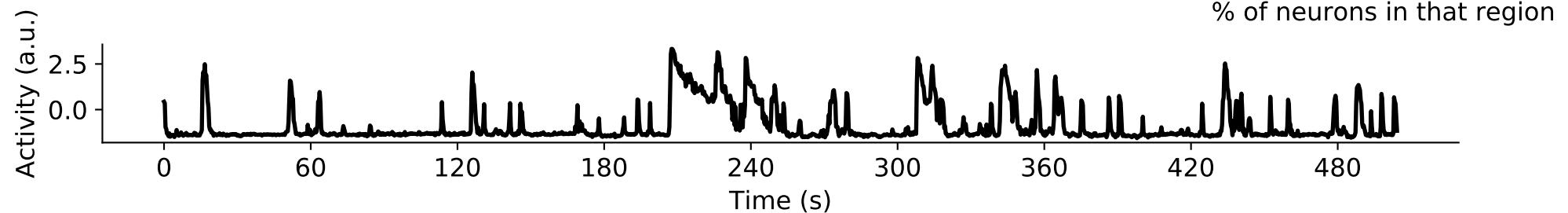
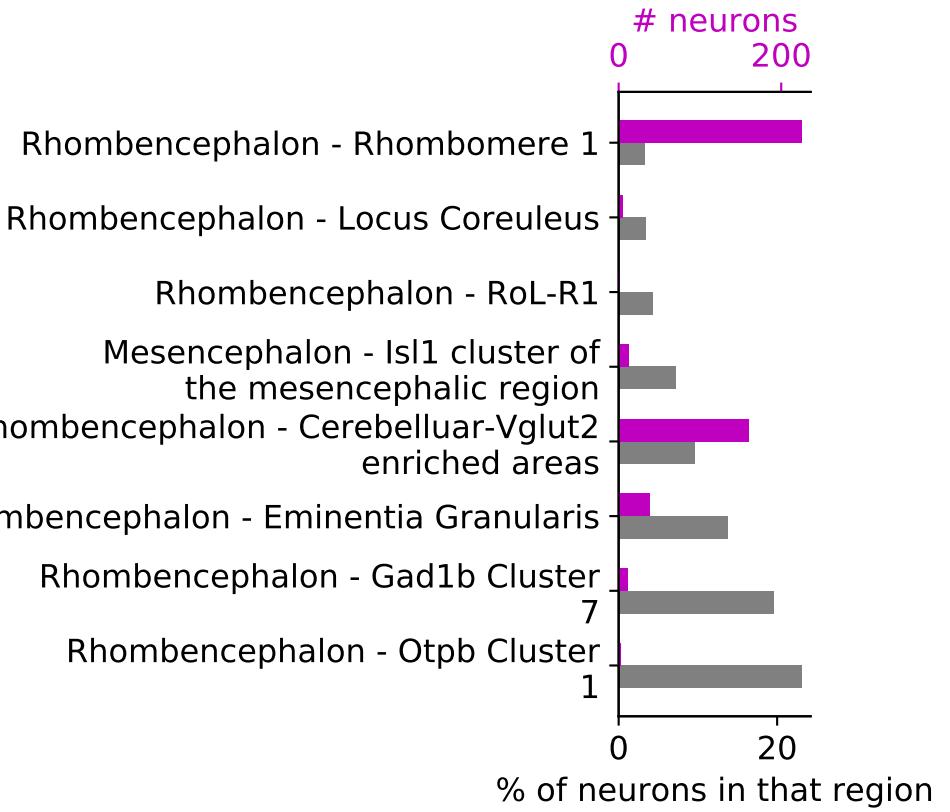
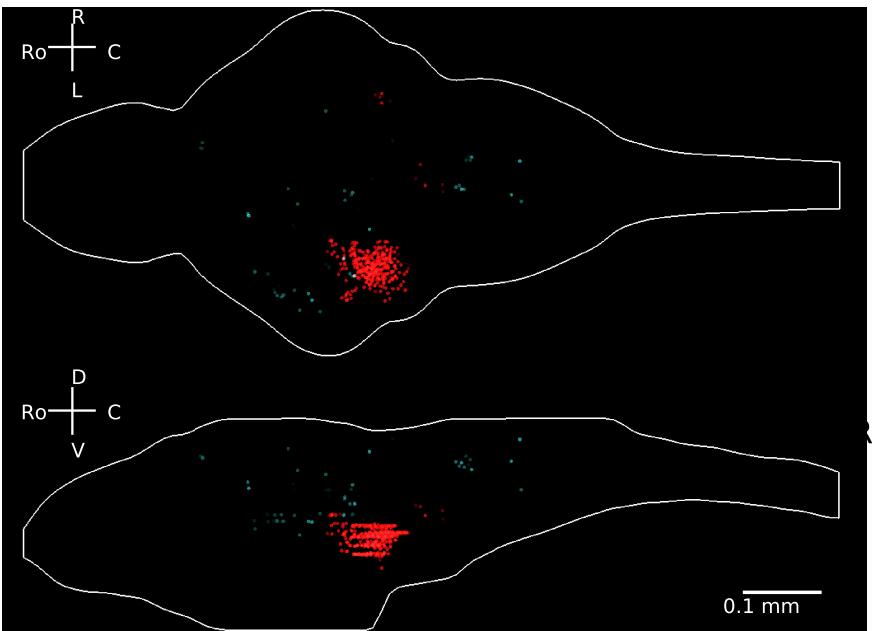
HU (raster plot index): 171, internal index: 36



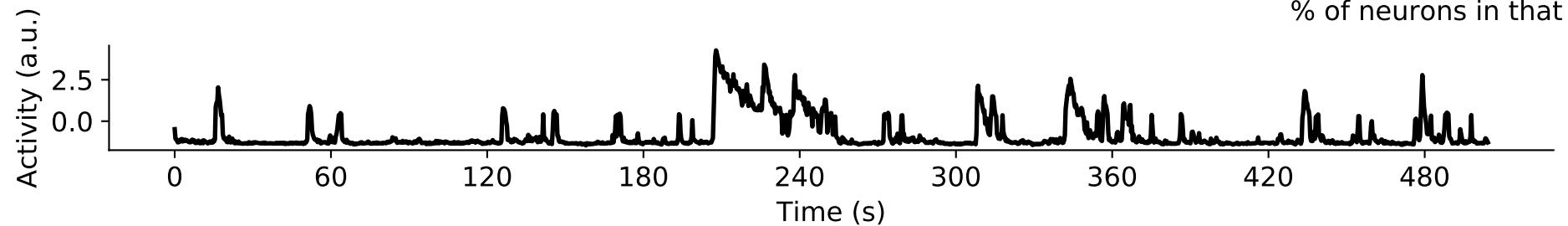
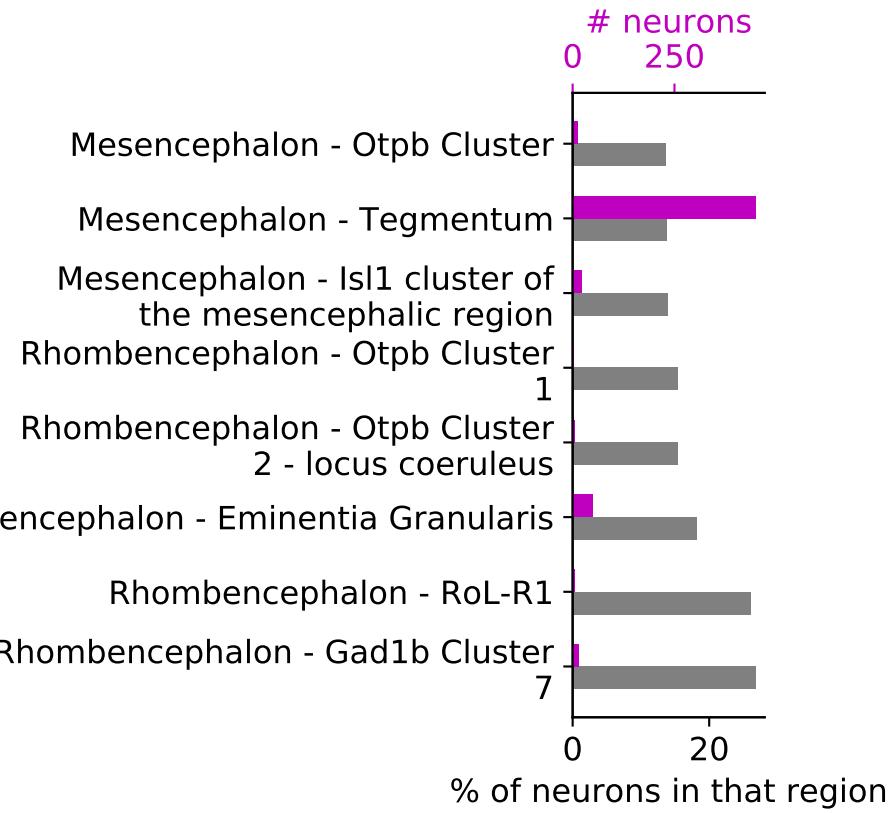
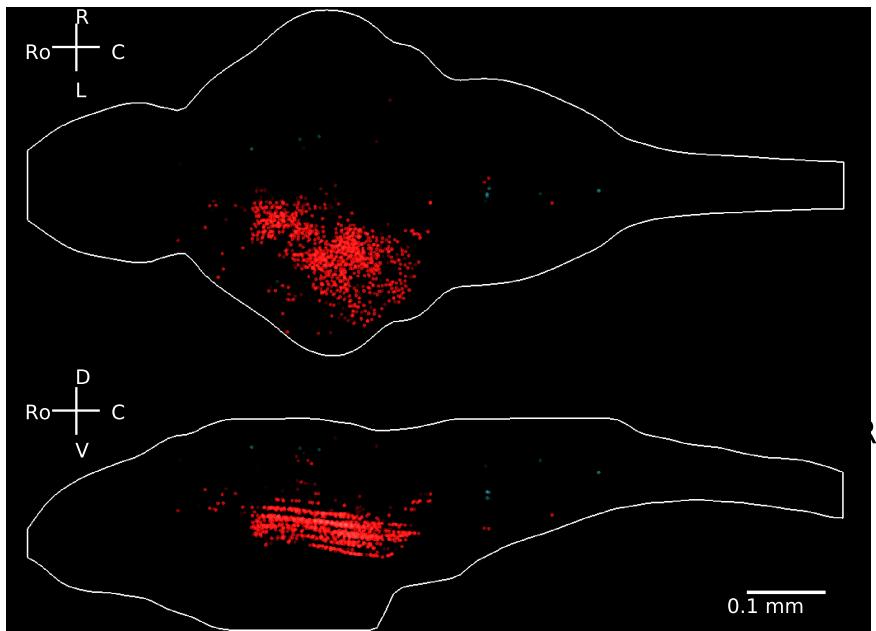
HU (raster plot index): 172, internal index: 196



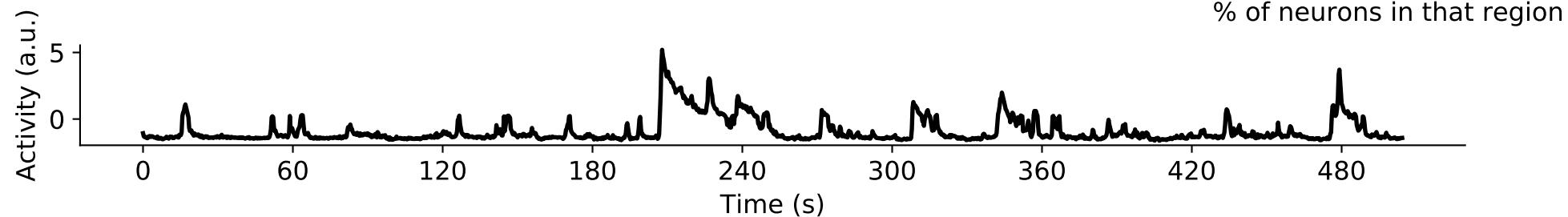
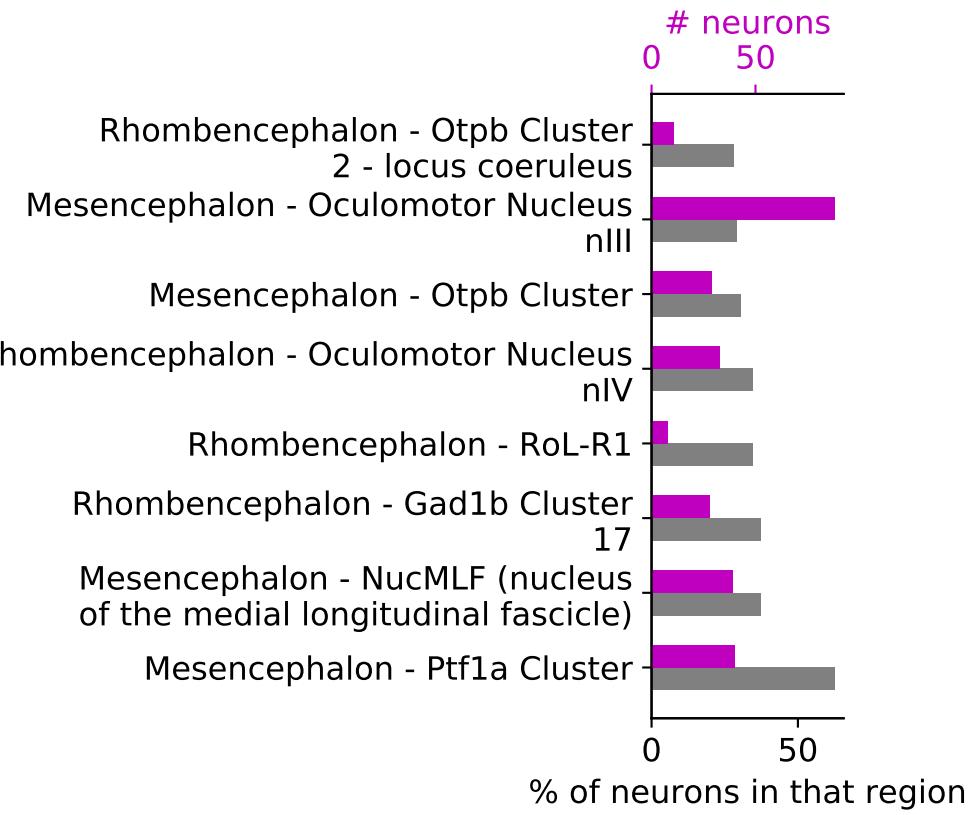
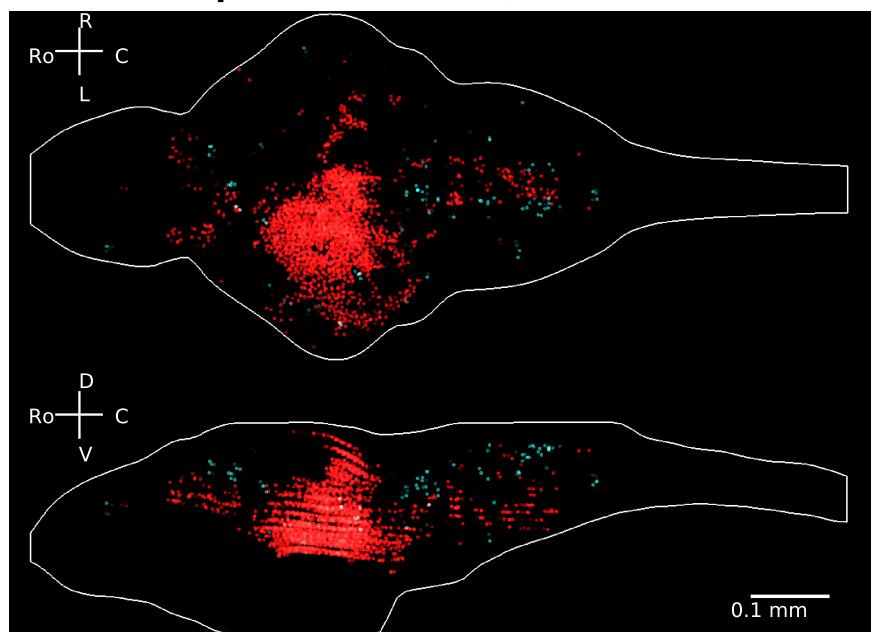
HU (raster plot index): 173, internal index: 128



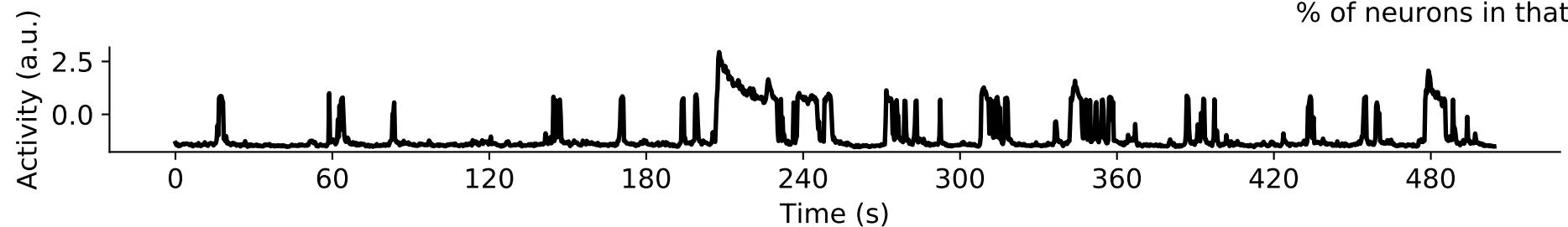
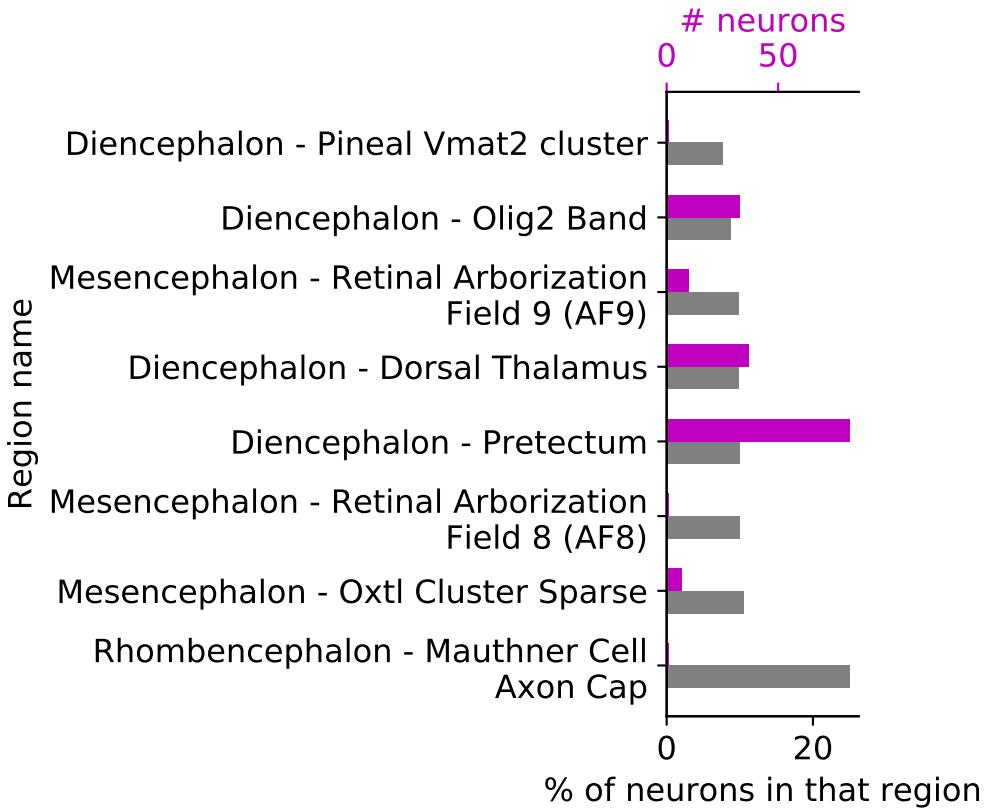
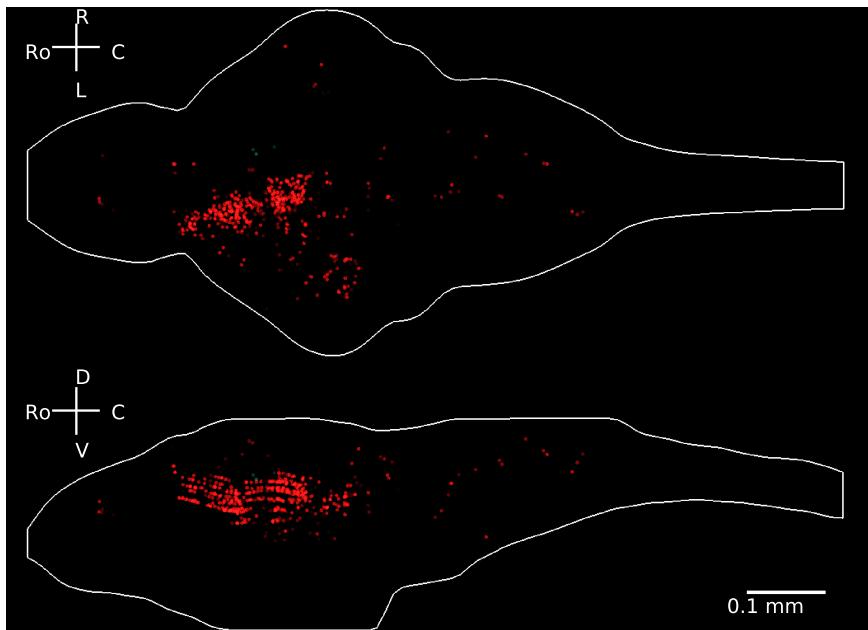
HU (raster plot index): 174, internal index: 193



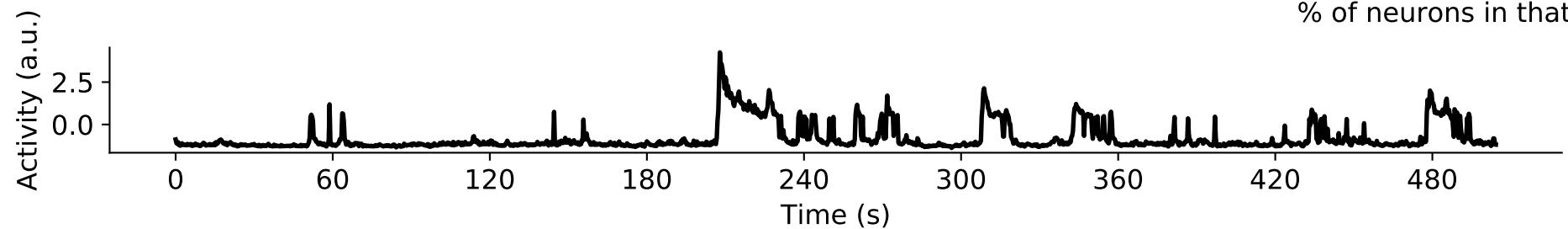
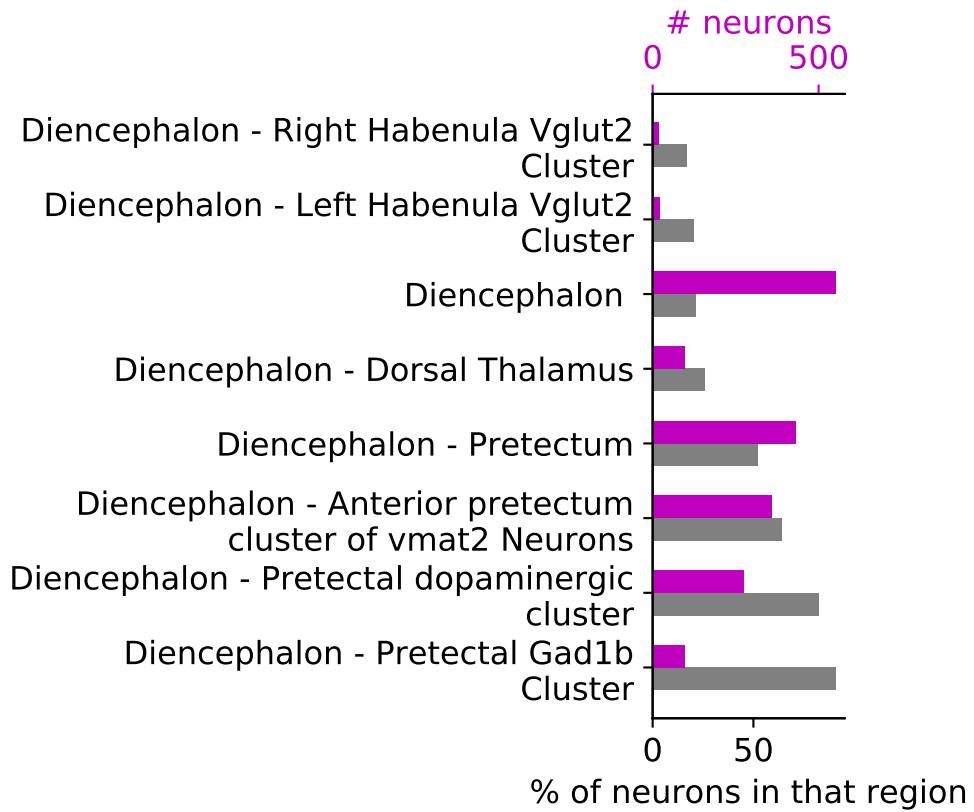
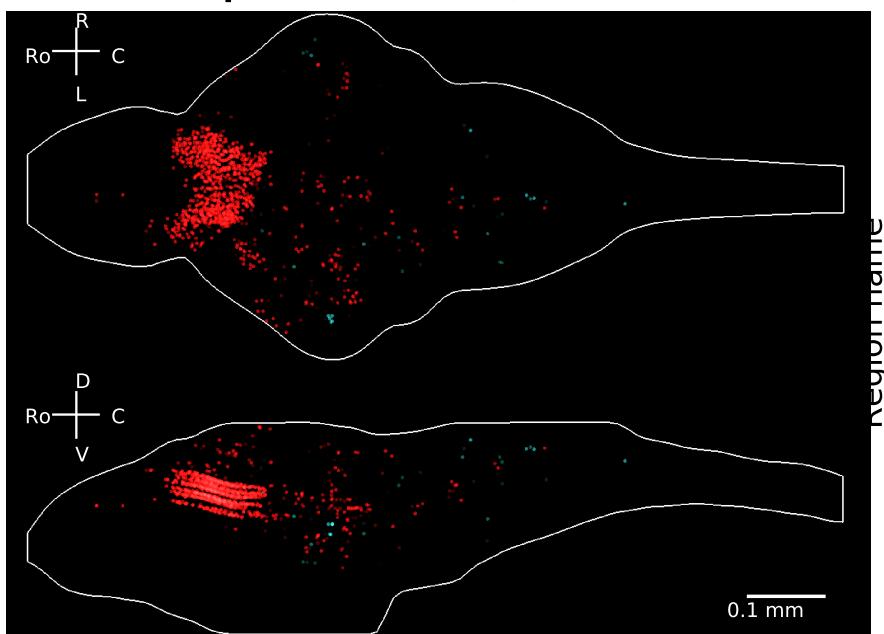
HU (raster plot index): 175, internal index: 123



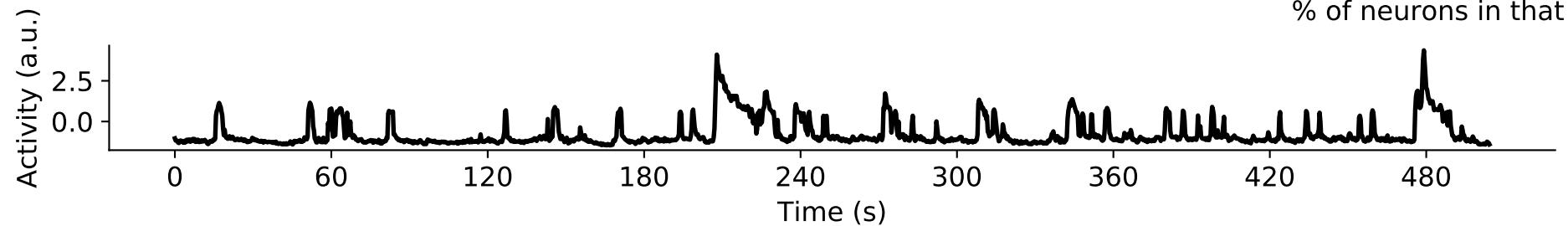
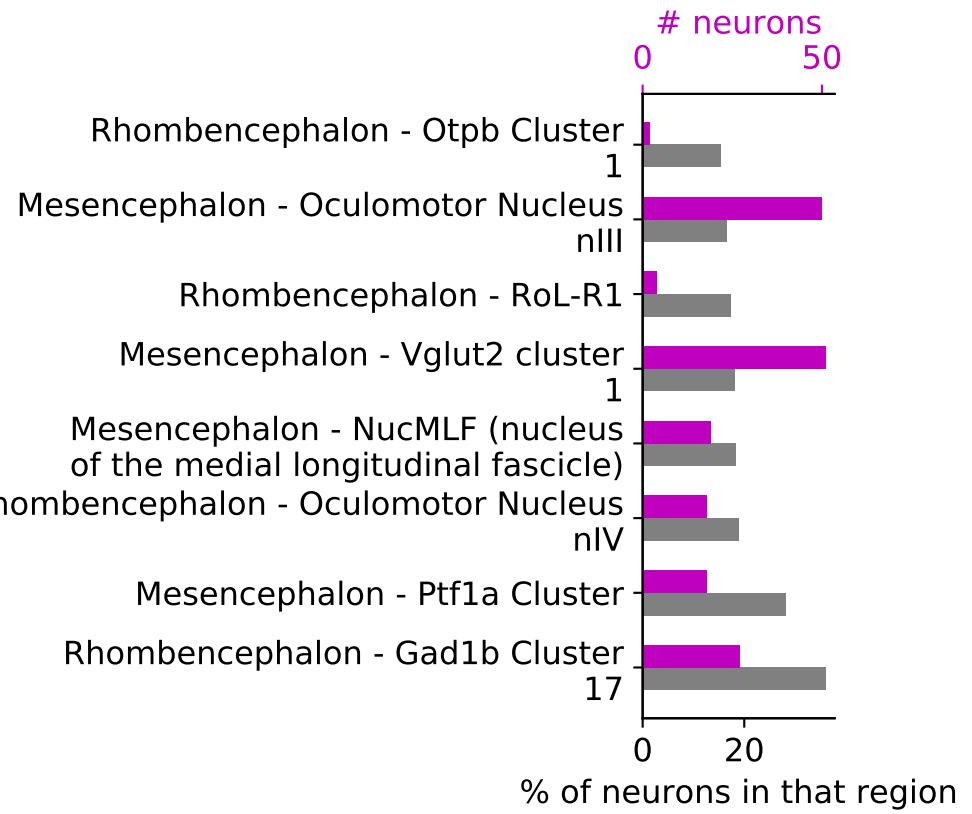
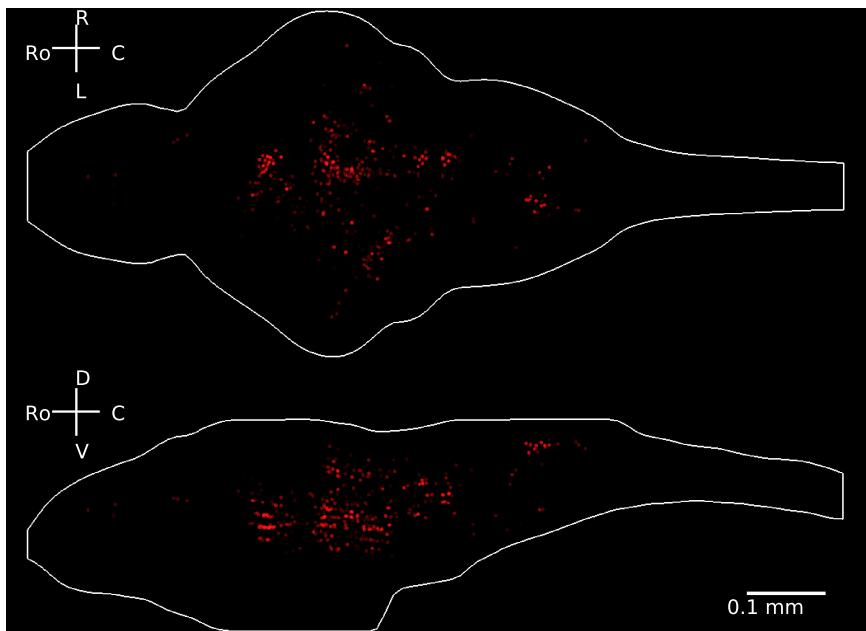
HU (raster plot index): 176, internal index: 177



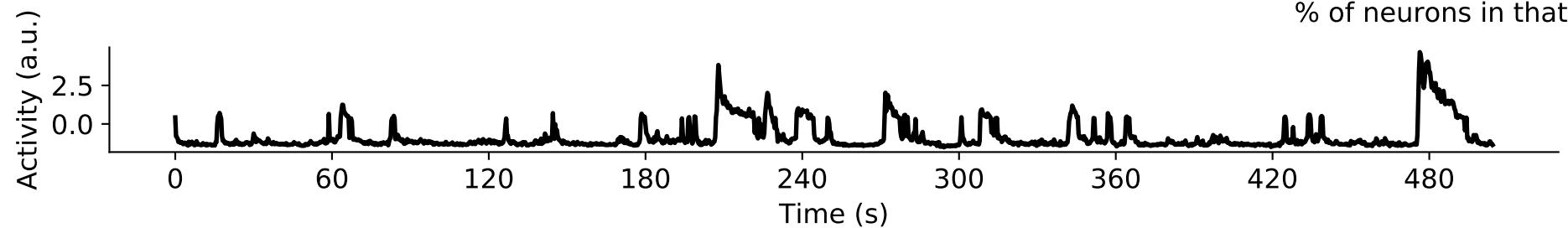
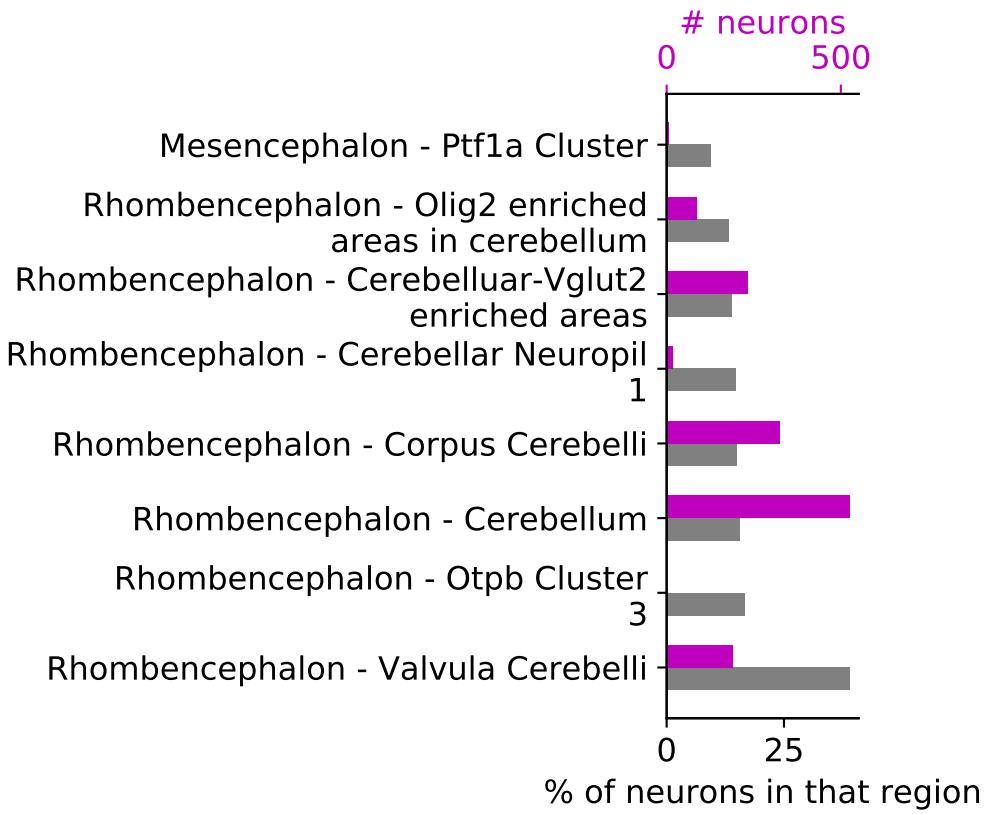
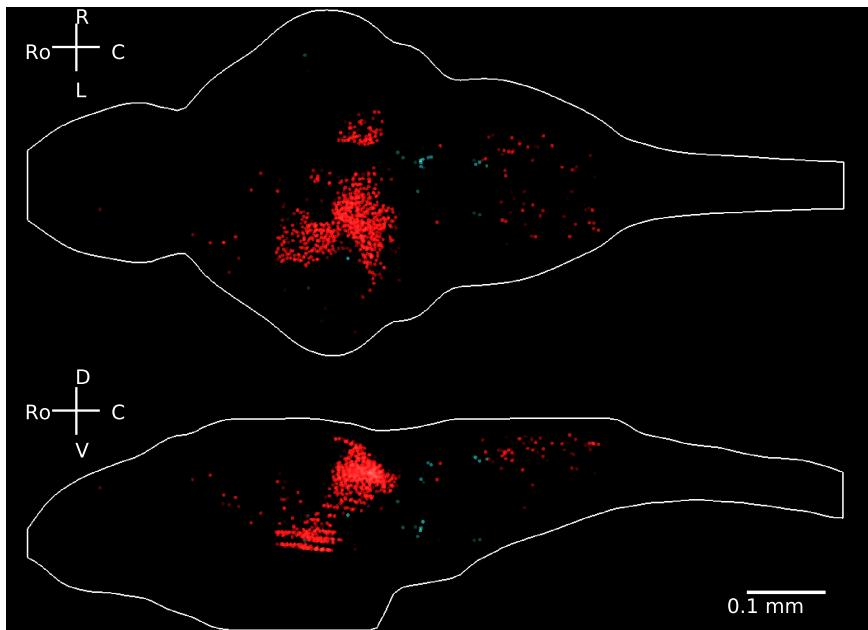
HU (raster plot index): 177, internal index: 76



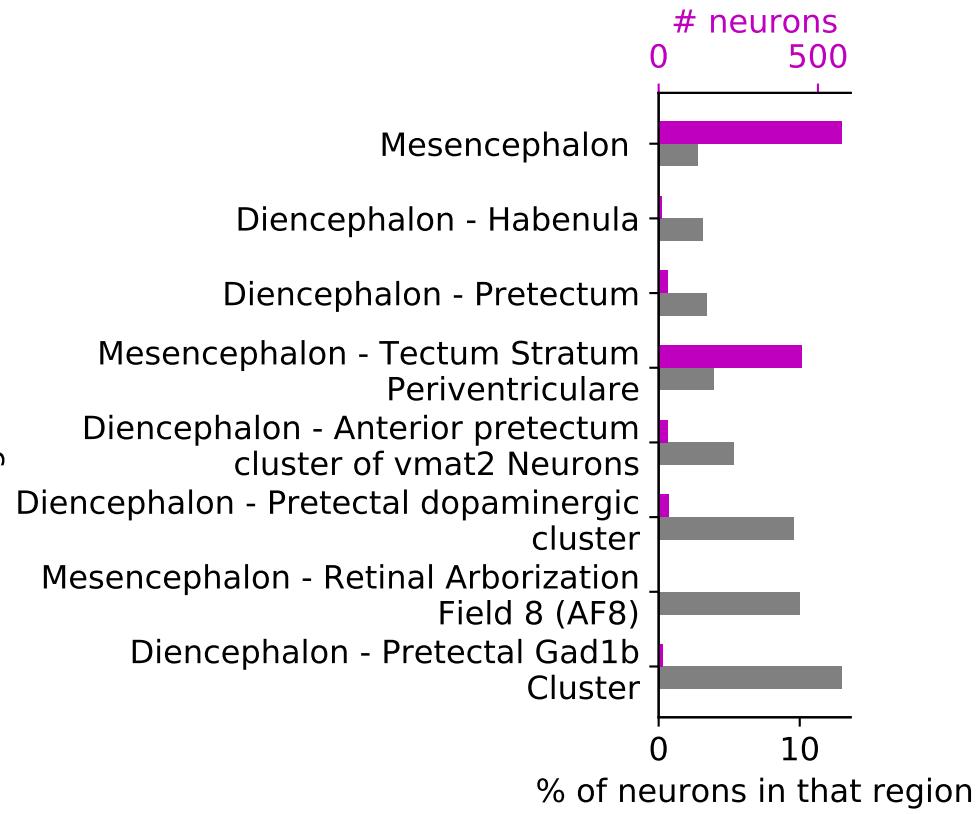
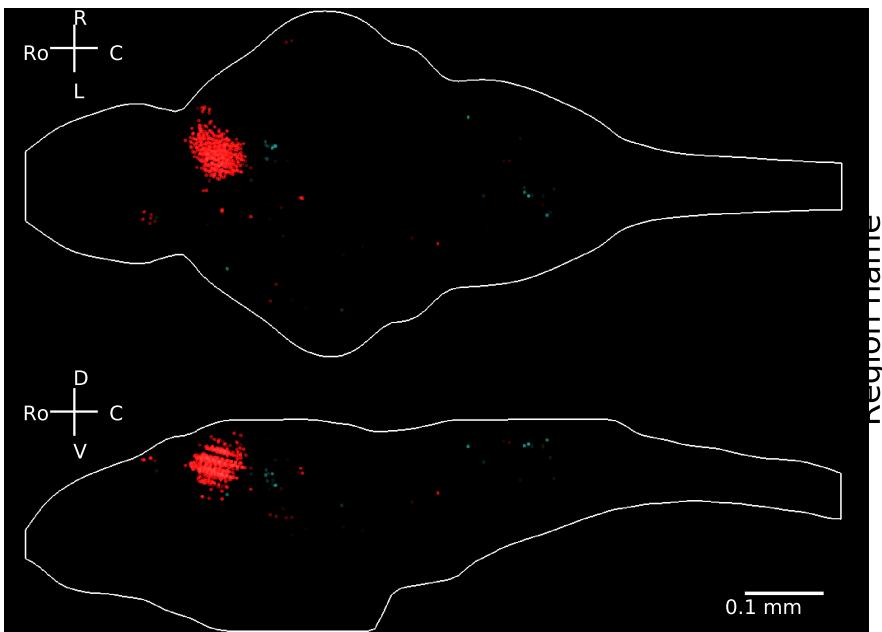
HU (raster plot index): 178, internal index: 155



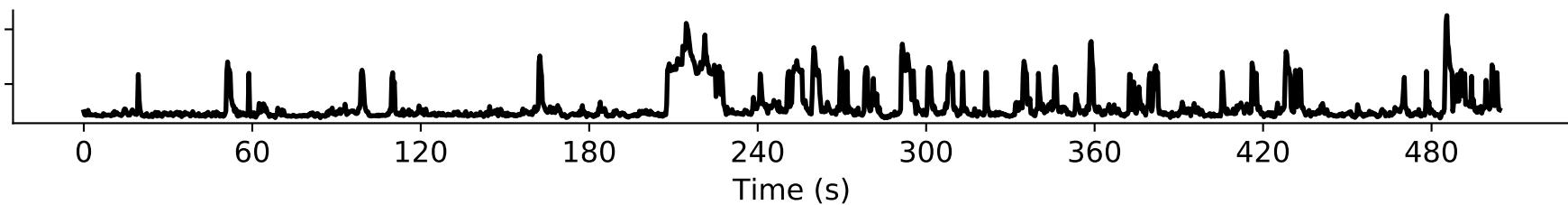
HU (raster plot index): 179, internal index: 132



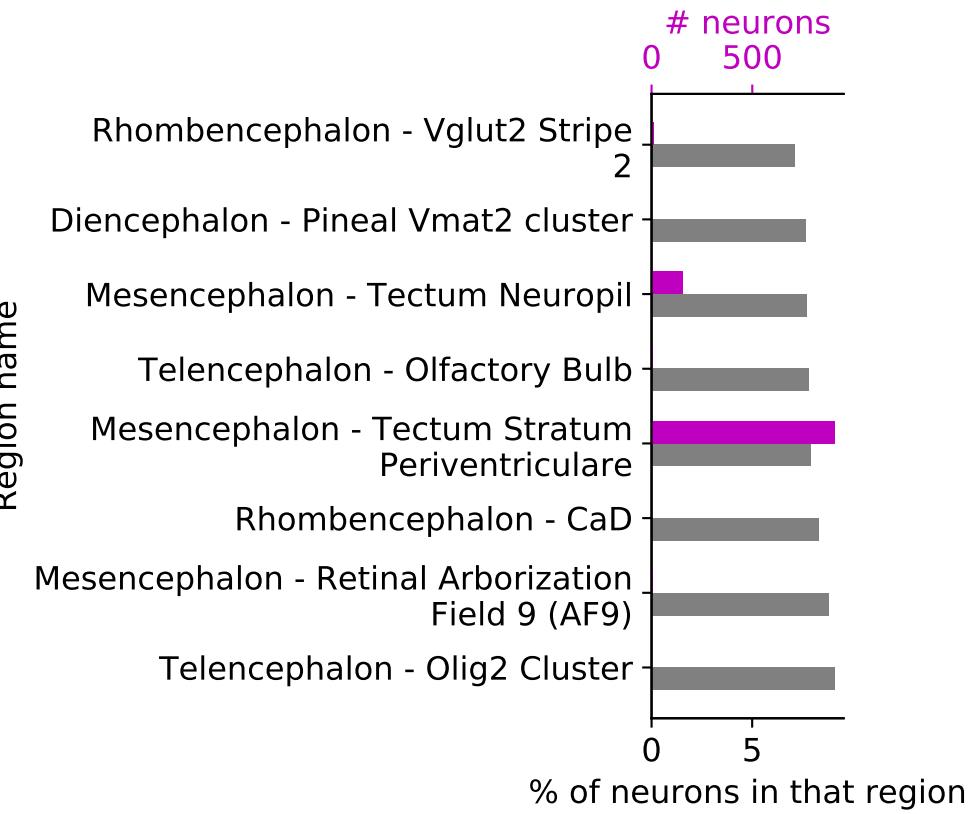
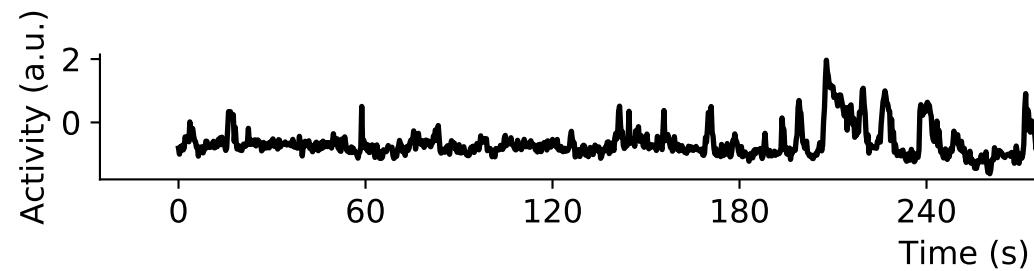
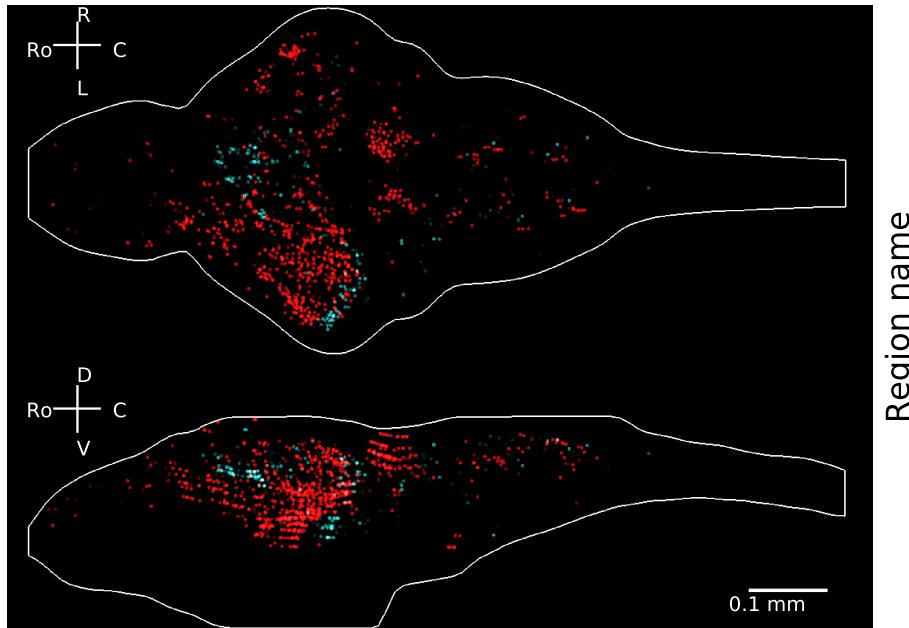
HU (raster plot index): 180, internal index: 1



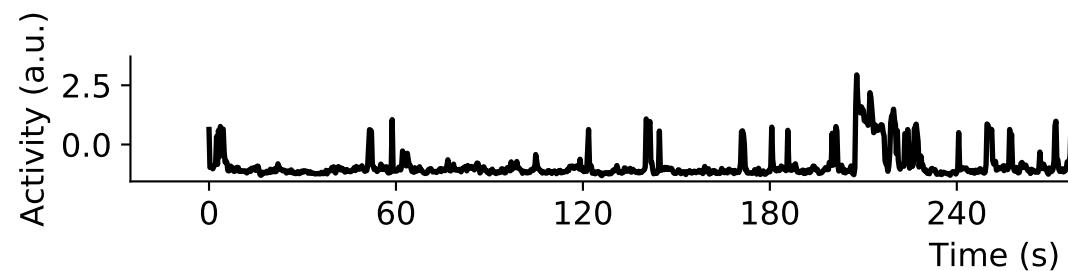
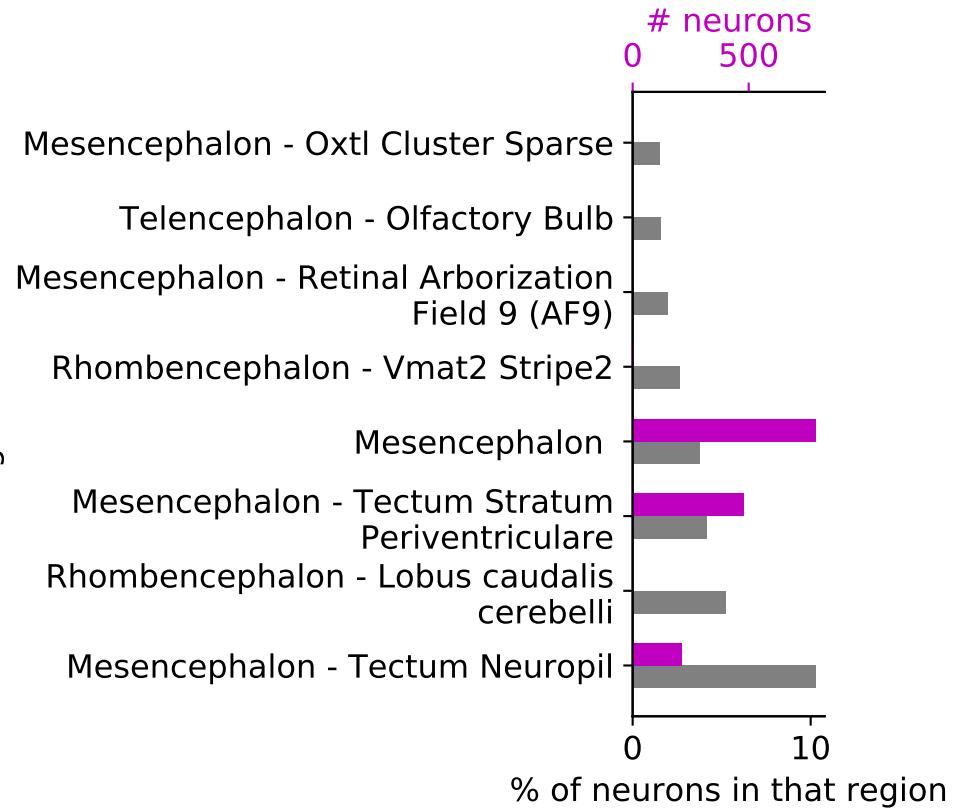
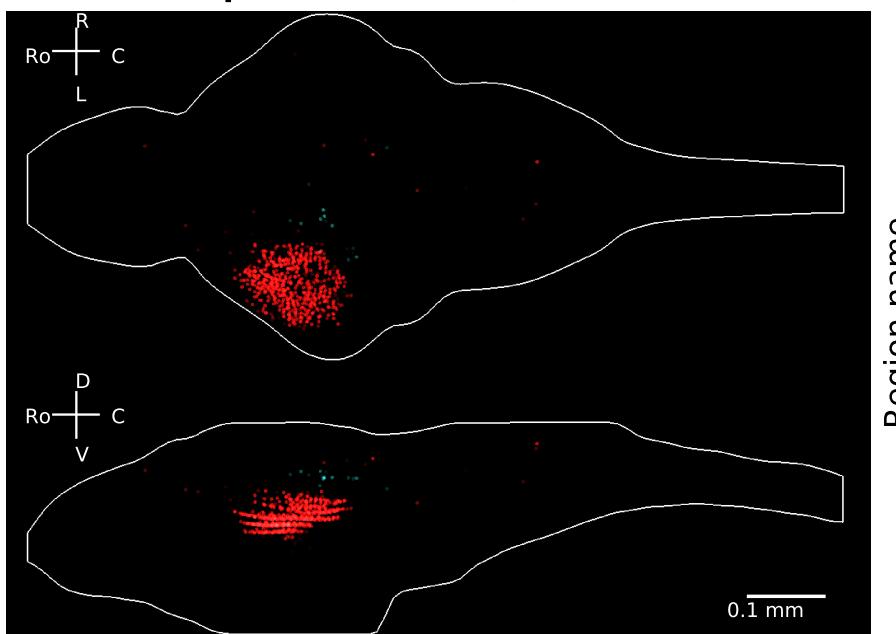
Activity (a.u.)



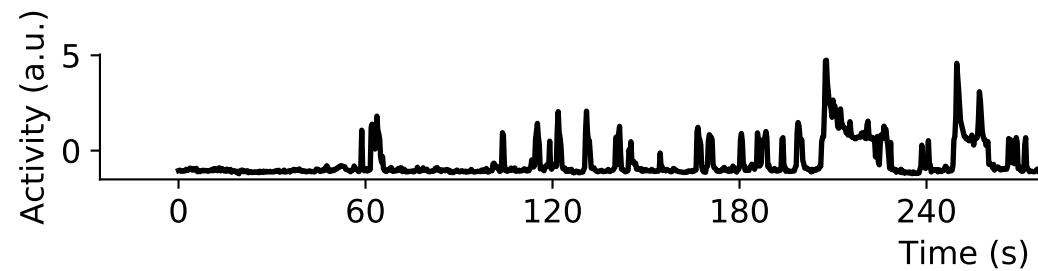
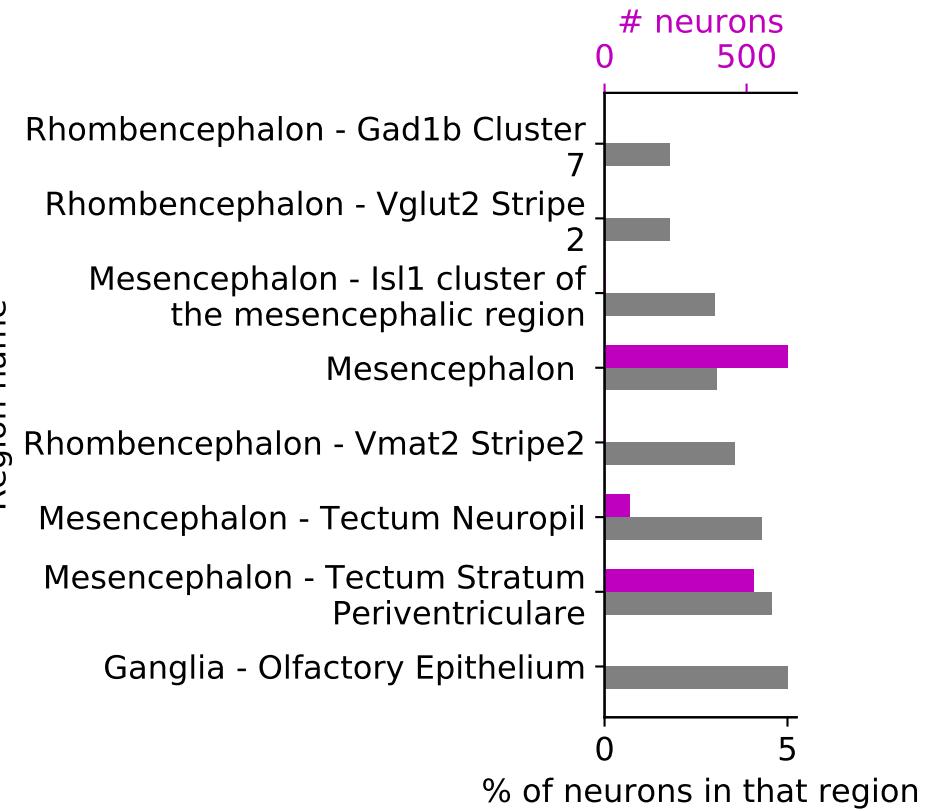
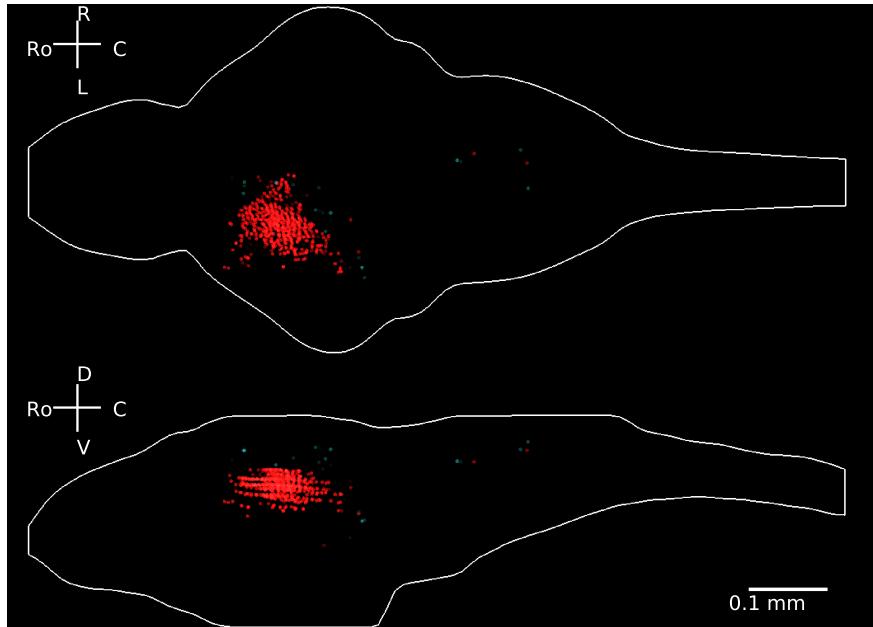
HU (raster plot index): 181, internal index: 96



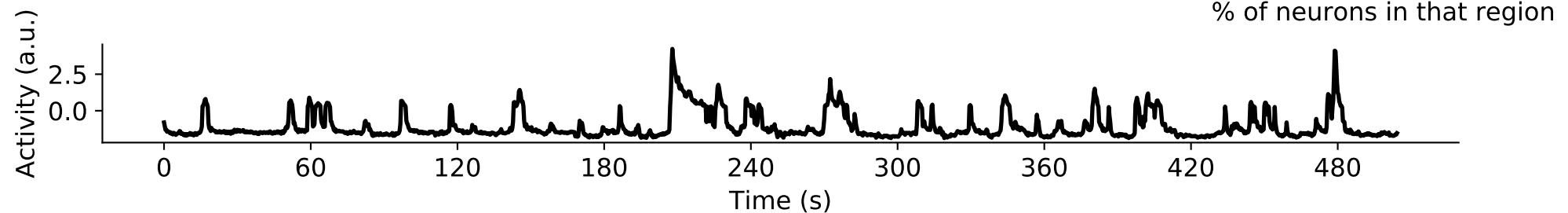
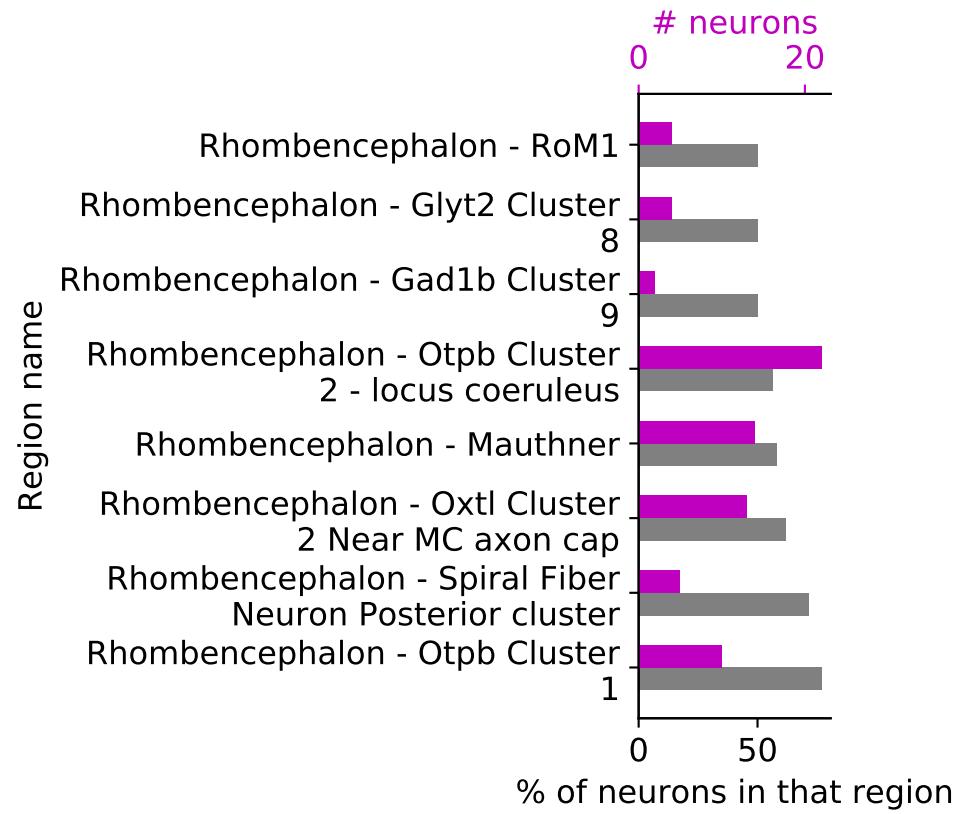
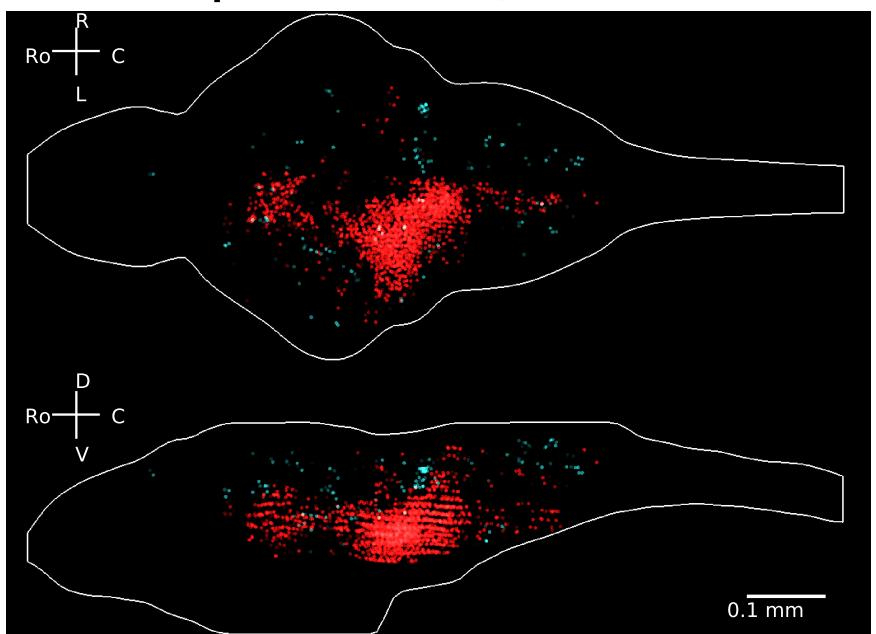
HU (raster plot index): 182, internal index: 46



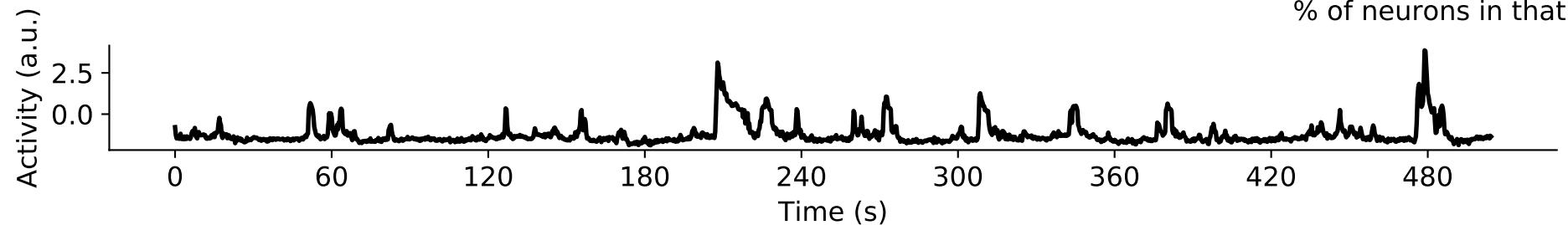
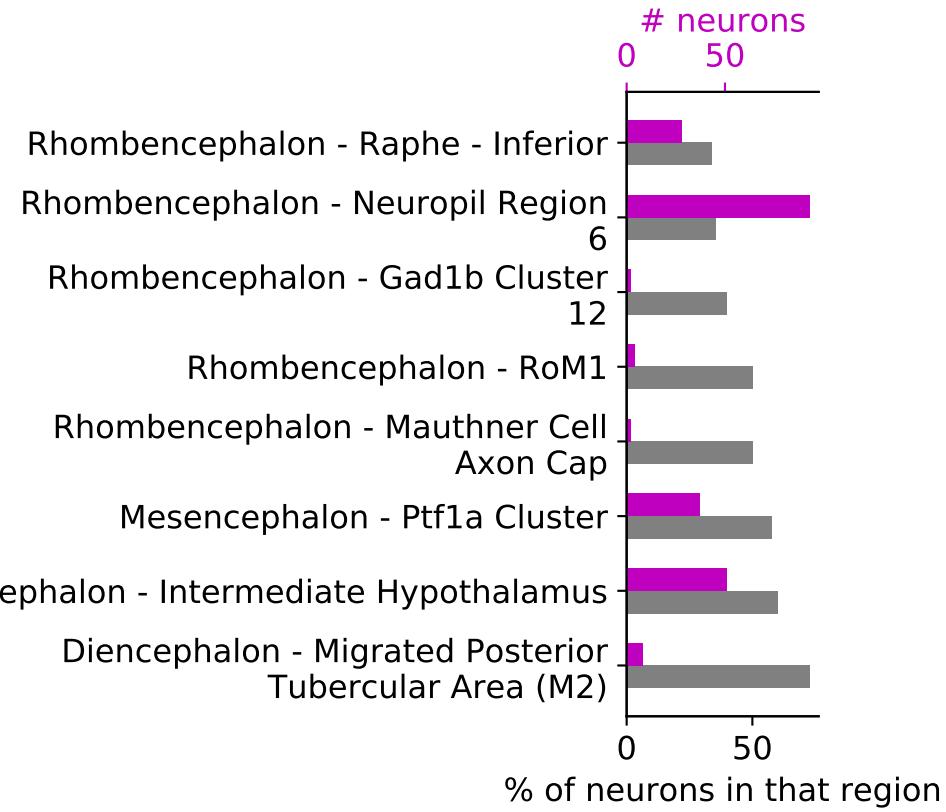
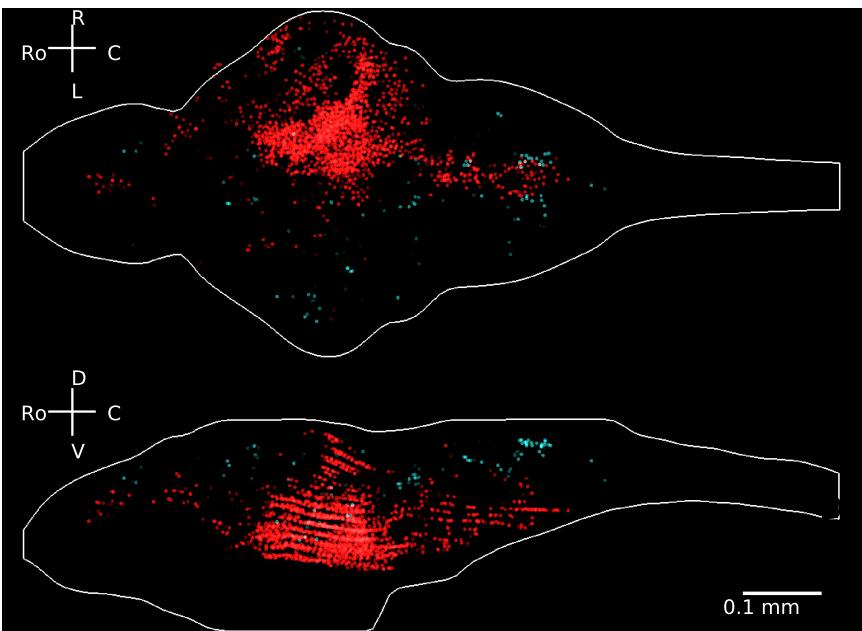
HU (raster plot index): 183, internal index: 43



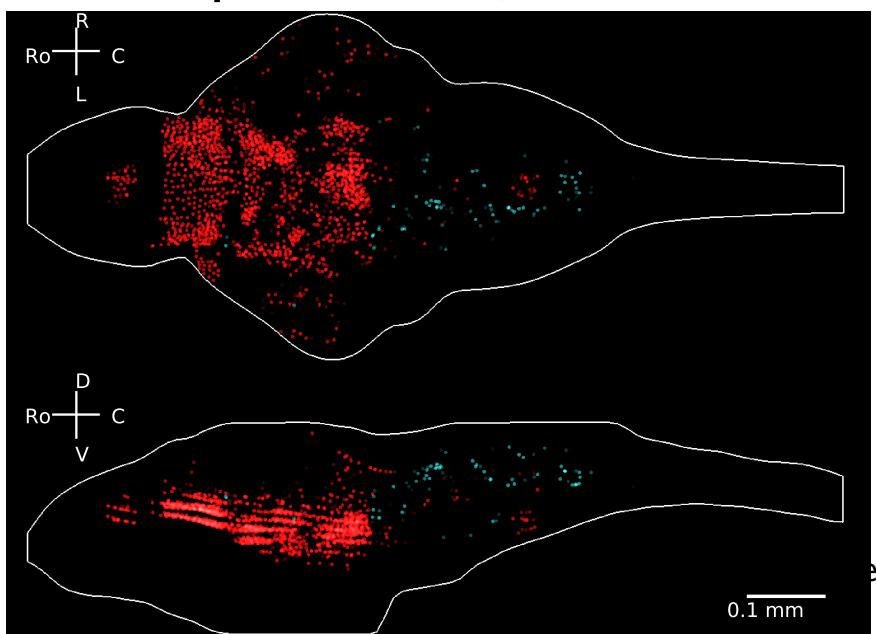
HU (raster plot index): 184, internal index: 150



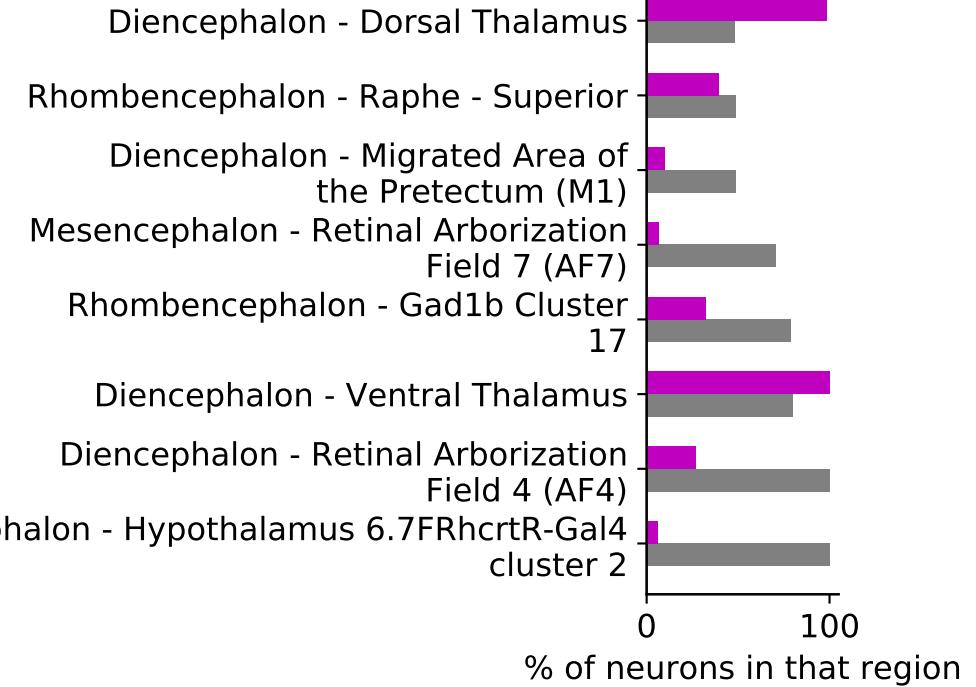
HU (raster plot index): 185, internal index: 179



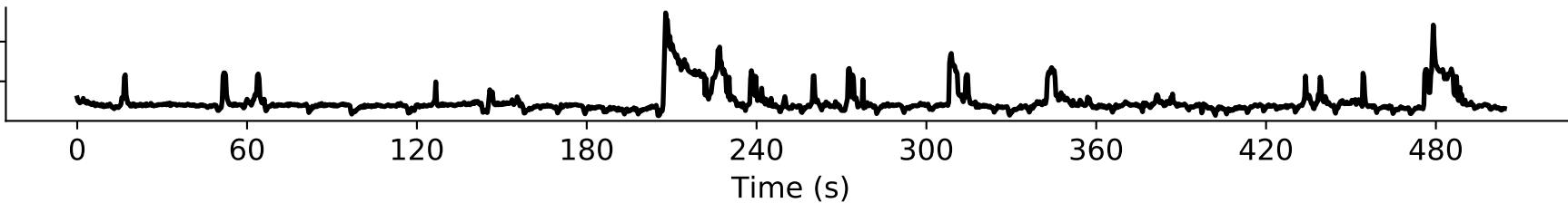
HU (raster plot index): 186, internal index: 134



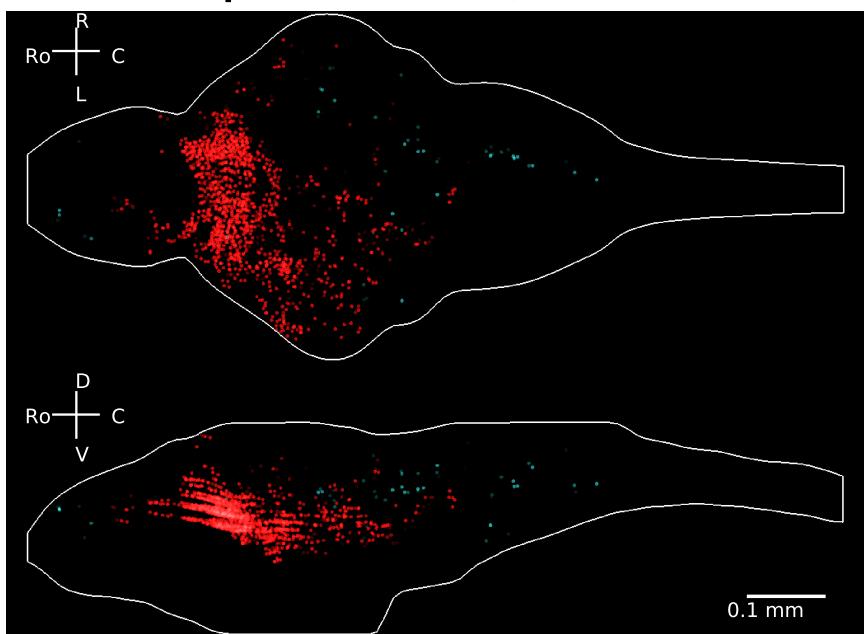
neurons
0 100



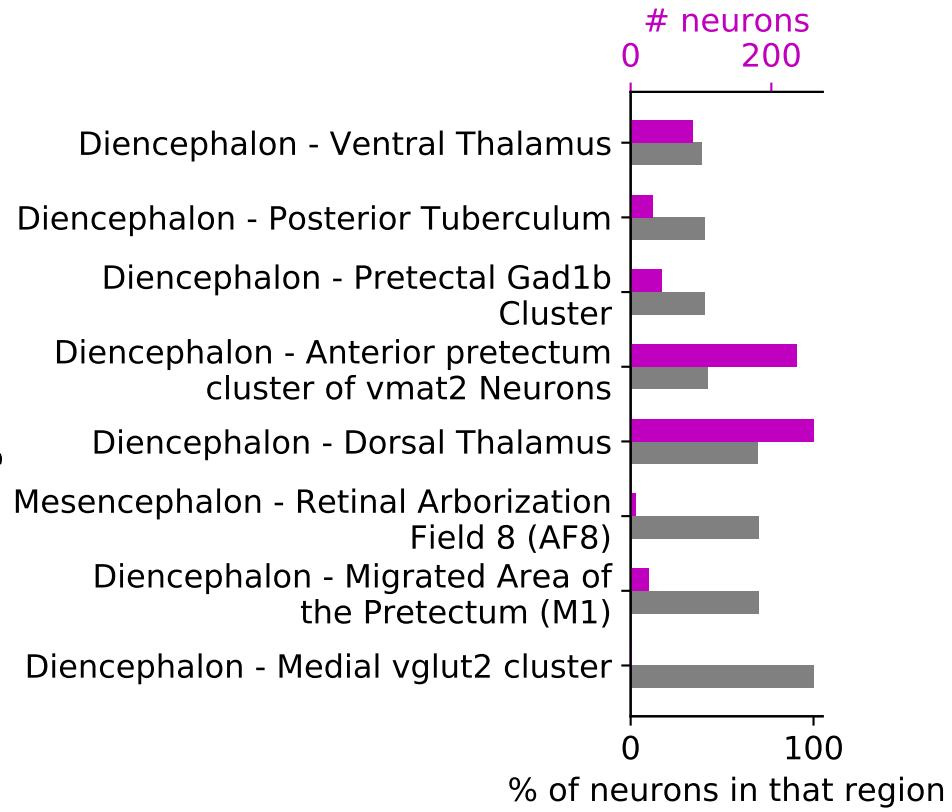
Activity (a.u.)



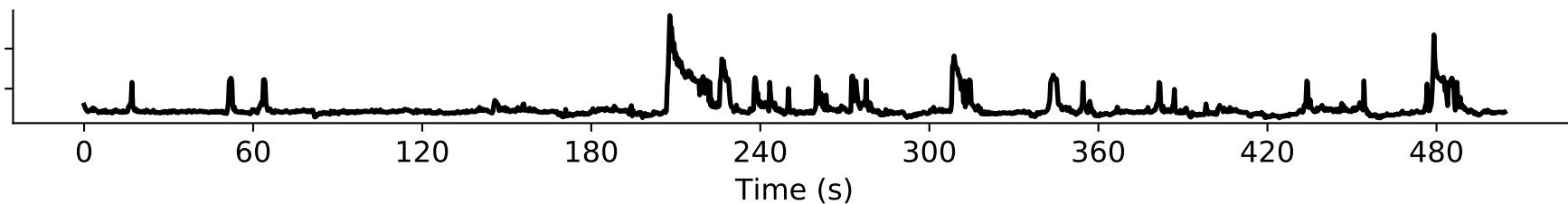
HU (raster plot index): 187, internal index: 75



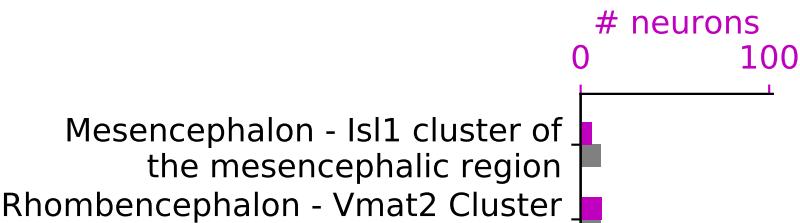
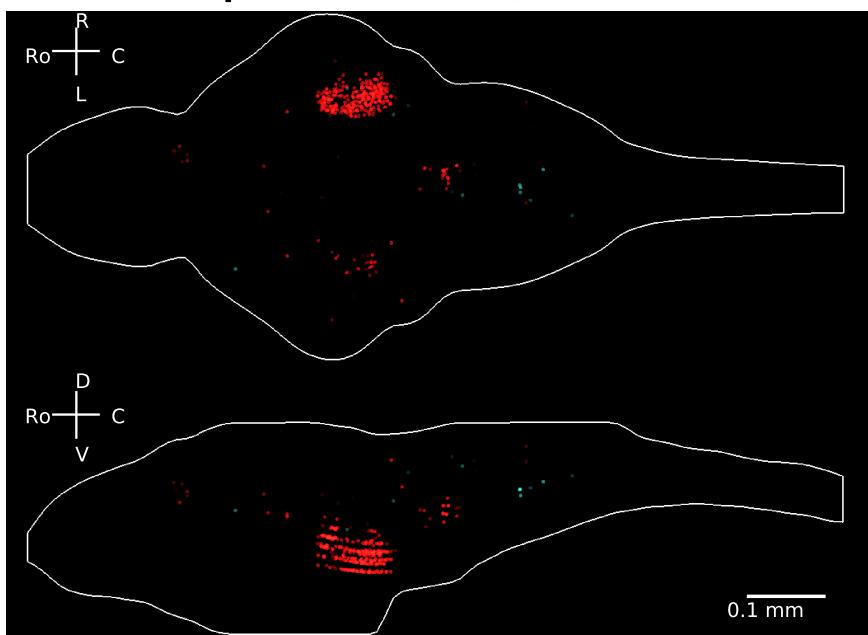
Region name



Activity (a.u.)



HU (raster plot index): 188, internal index: 44



Mesencephalon - Isl1 cluster of the mesencephalic region
Rhombencephalon - Vmat2 Cluster

Rhombencephalon - RoL-R1

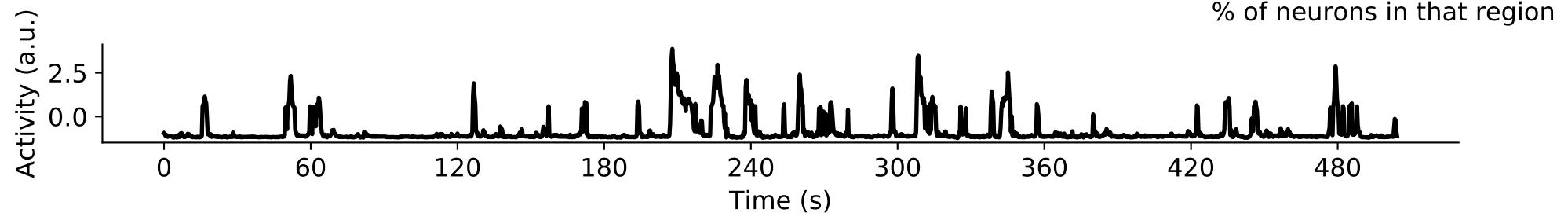
Rhombencephalon - Cerebelluar-Vglut2 enriched areas

Rhombencephalon - Vglut2 cluster

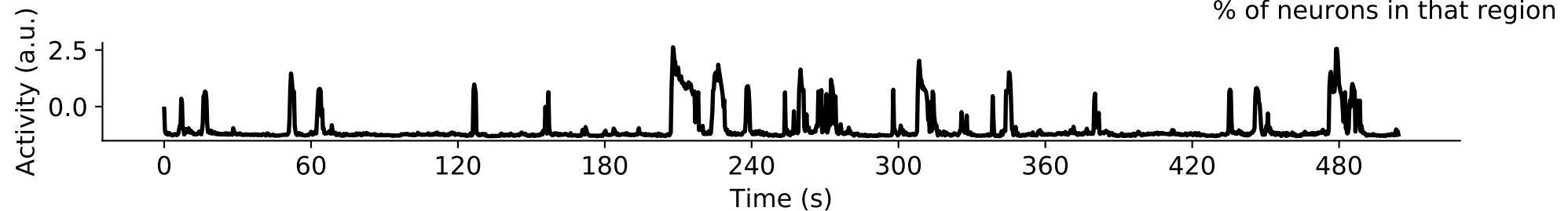
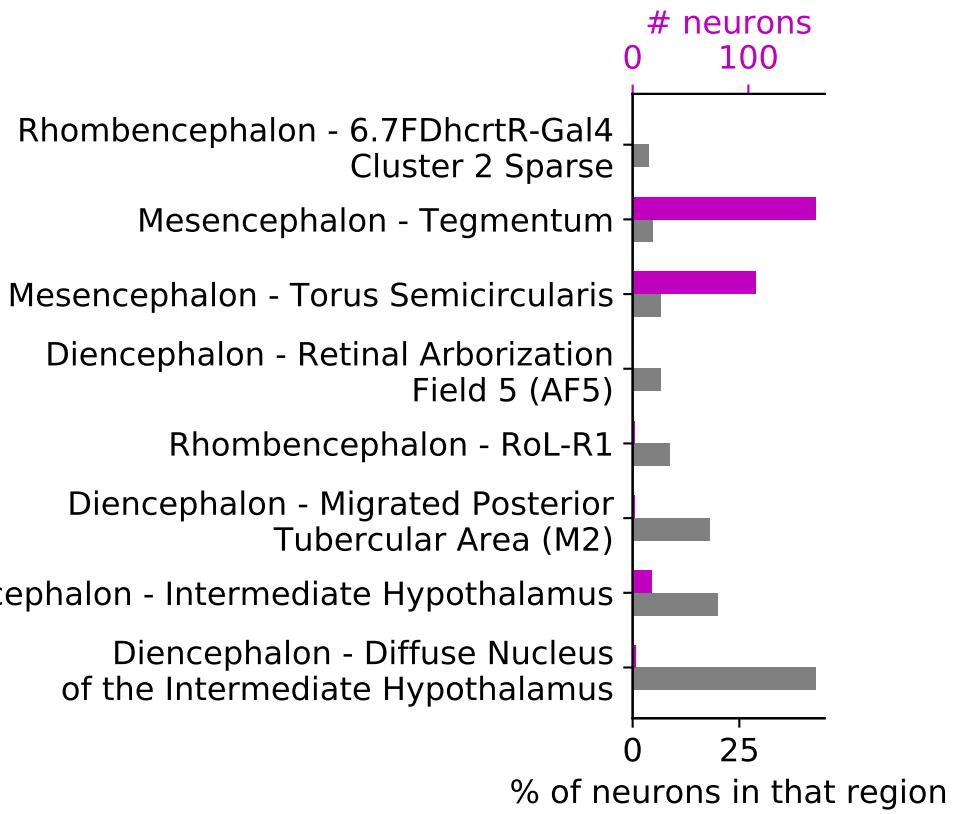
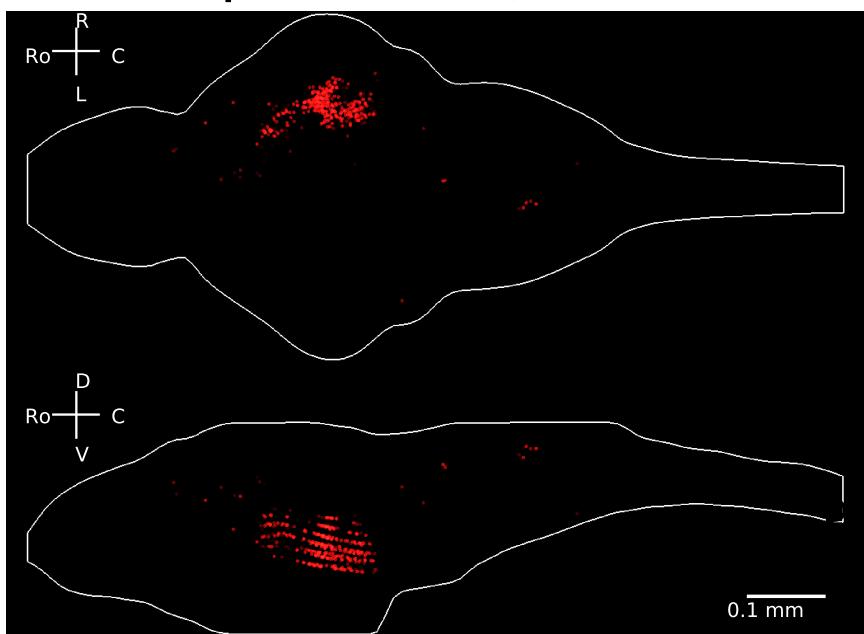
Rhombencephalon - Cerebellar Neuropil

Rhombencephalon - Gad1b Cluster

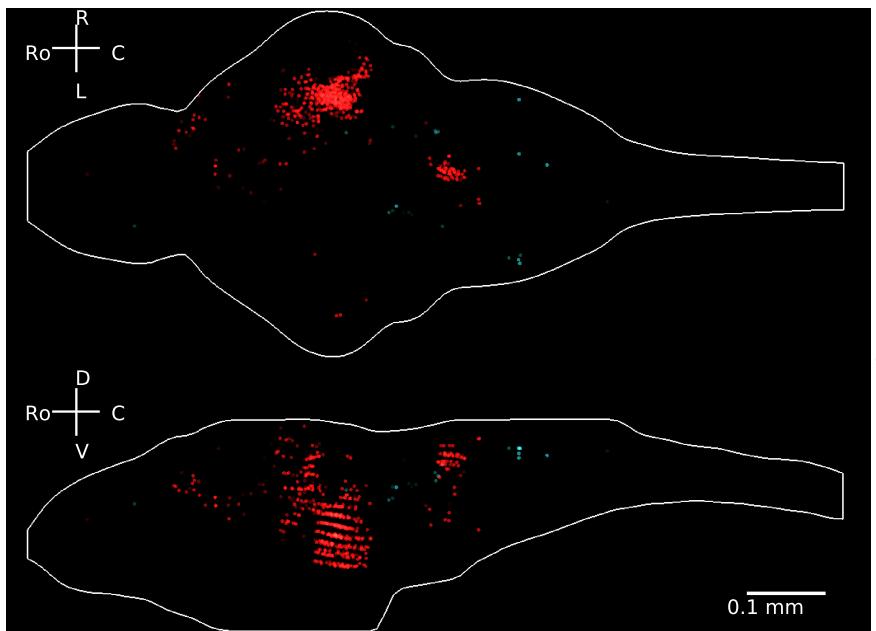
Rhombencephalon - Glyt2 Cluster



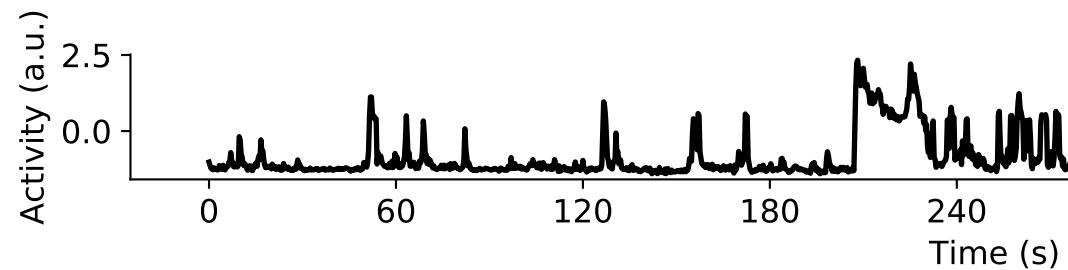
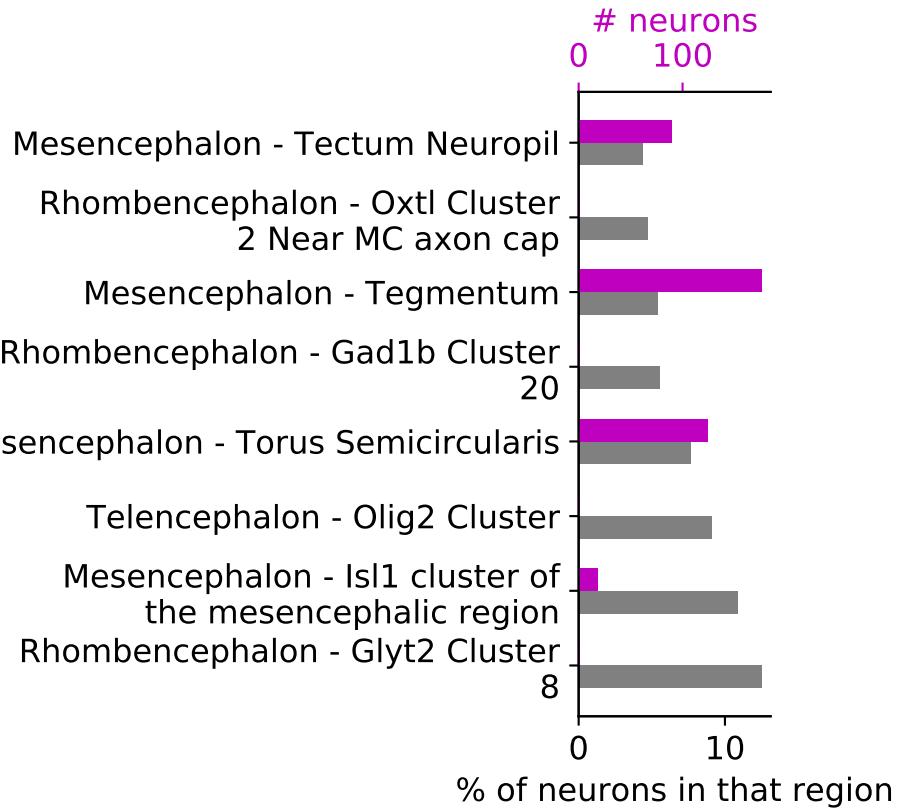
HU (raster plot index): 189, internal index: 27



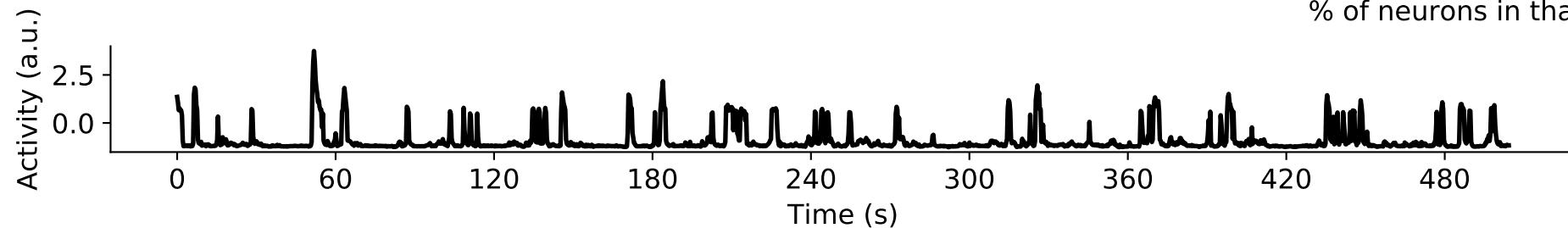
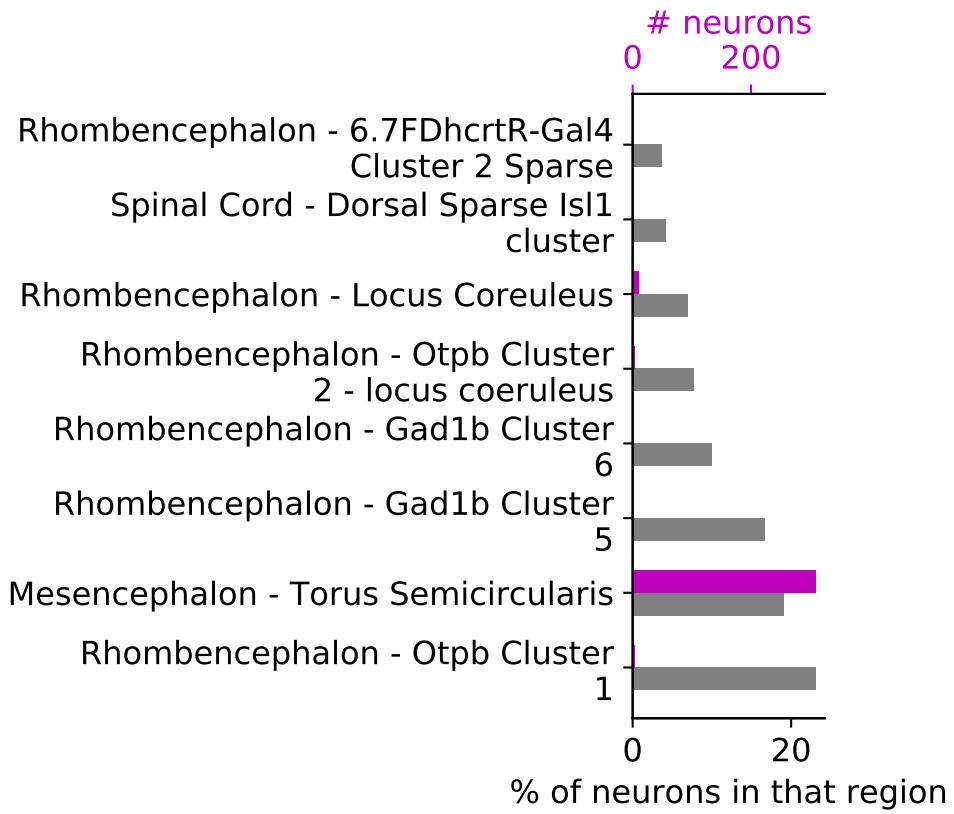
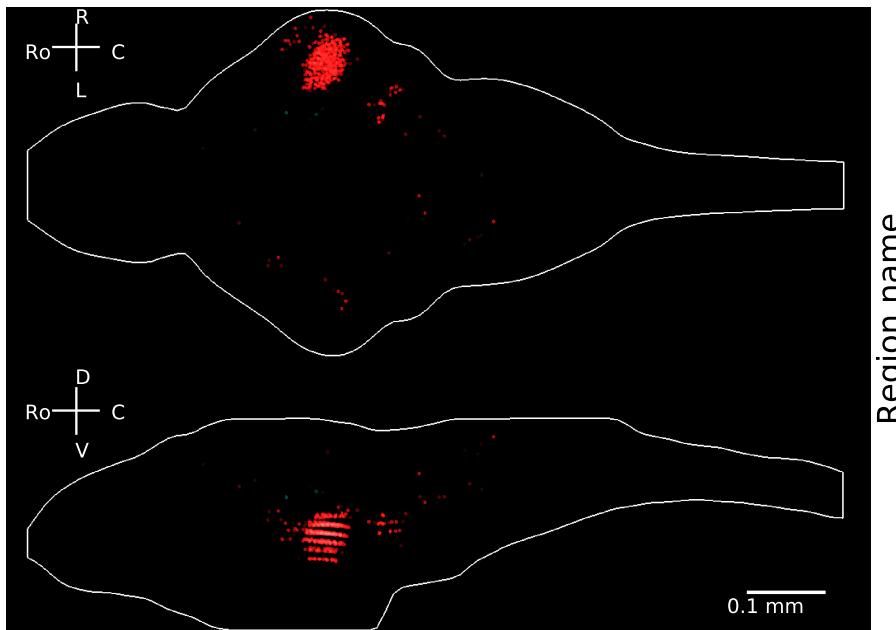
HU (raster plot index): 190, internal index: 106



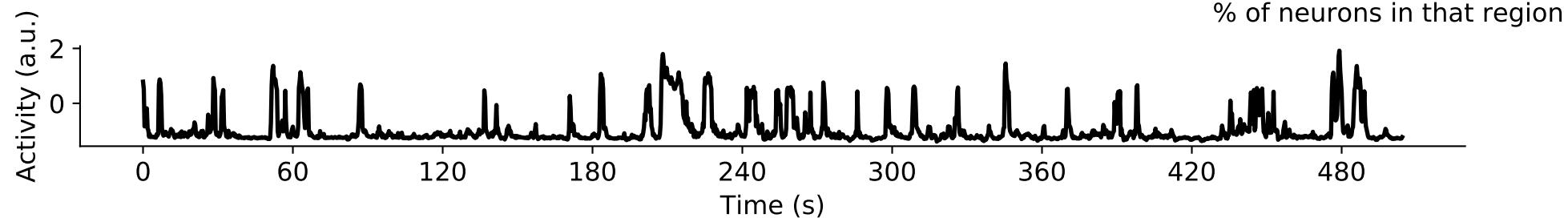
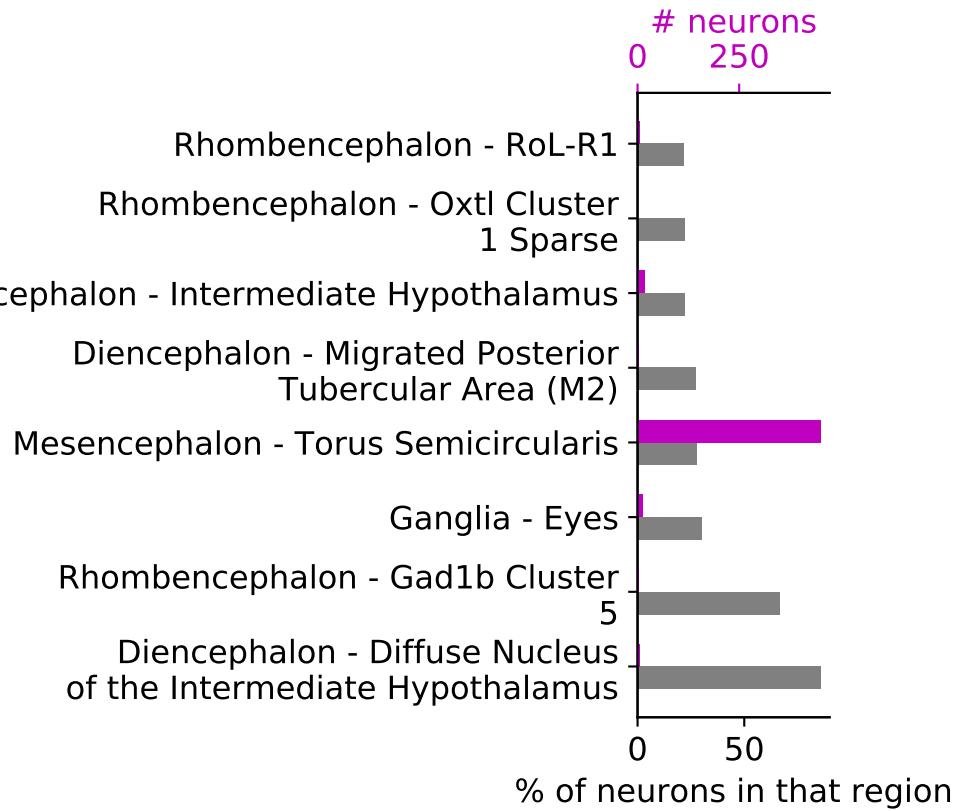
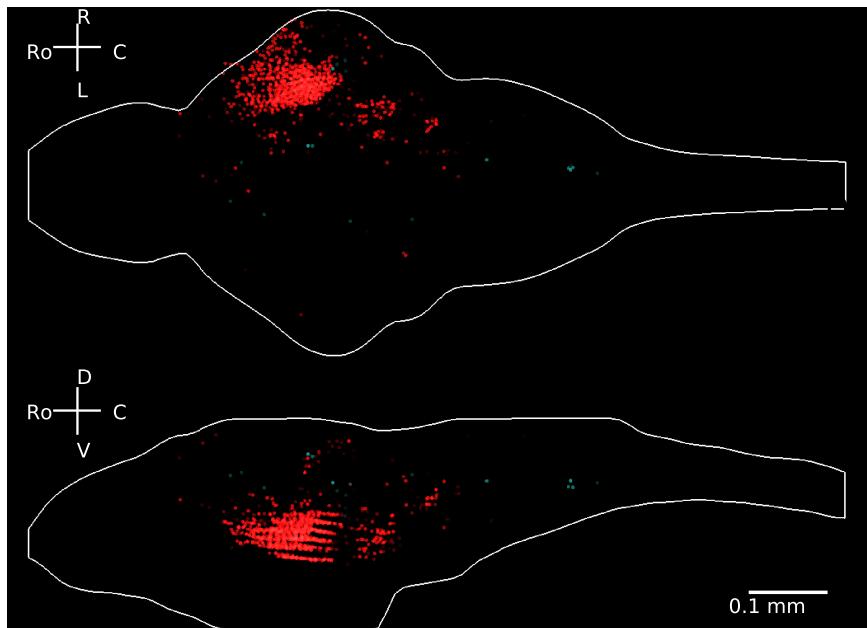
Region name



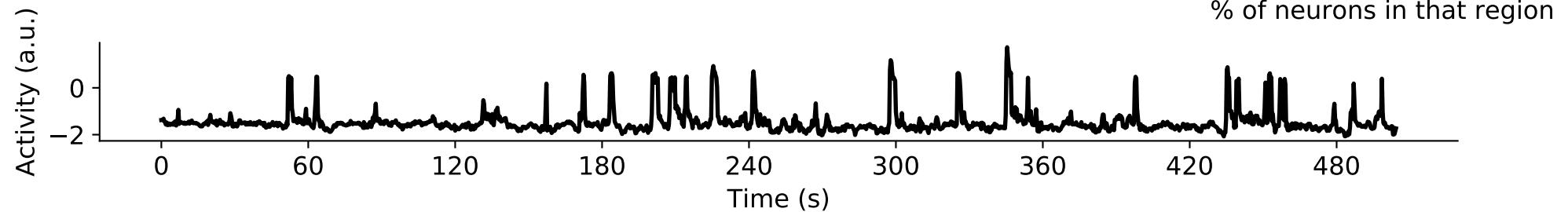
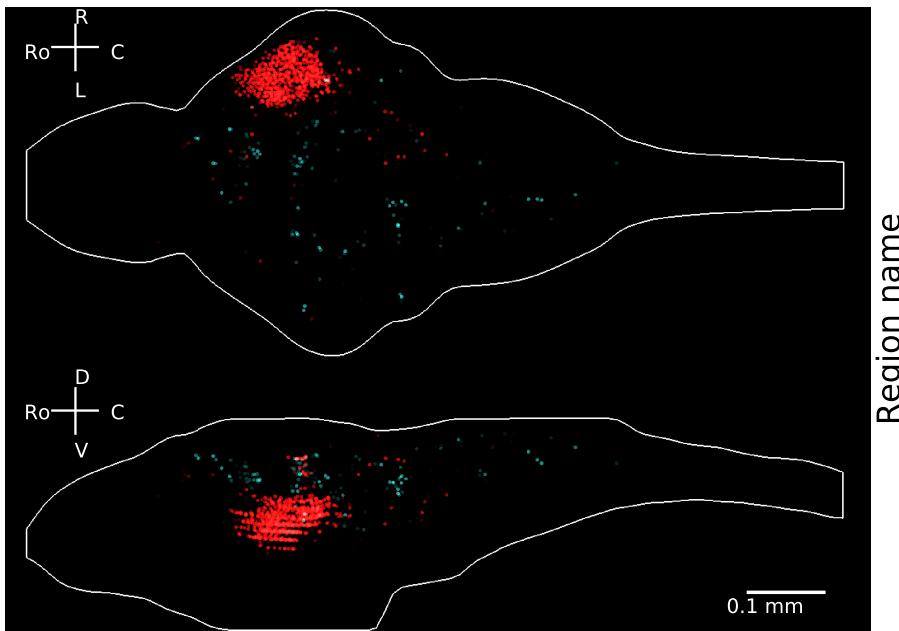
HU (raster plot index): 191, internal index: 157



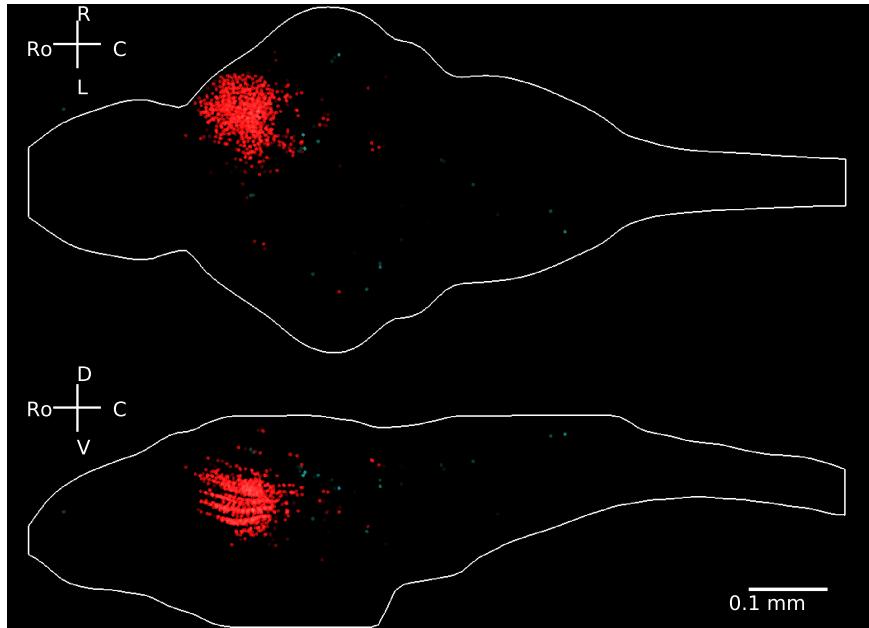
HU (raster plot index): 192, internal index: 116



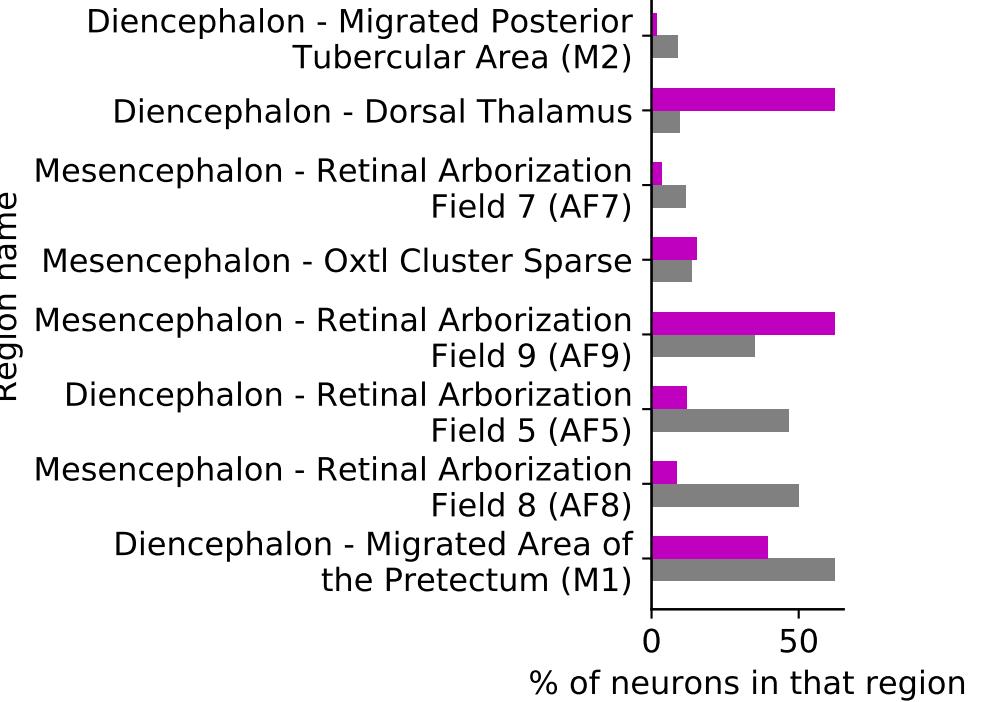
HU (raster plot index): 193, internal index: 171



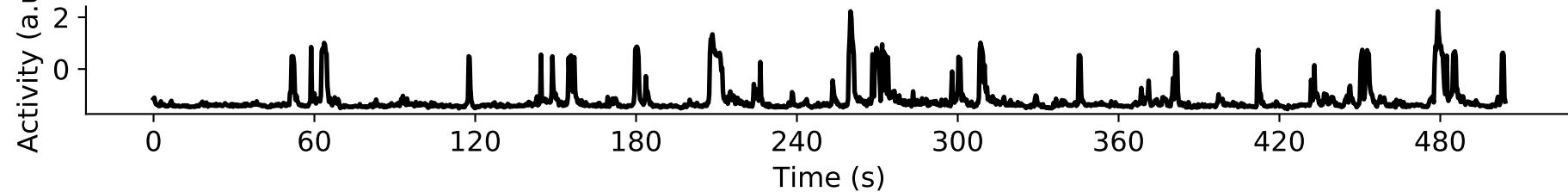
HU (raster plot index): 194, internal index: 71



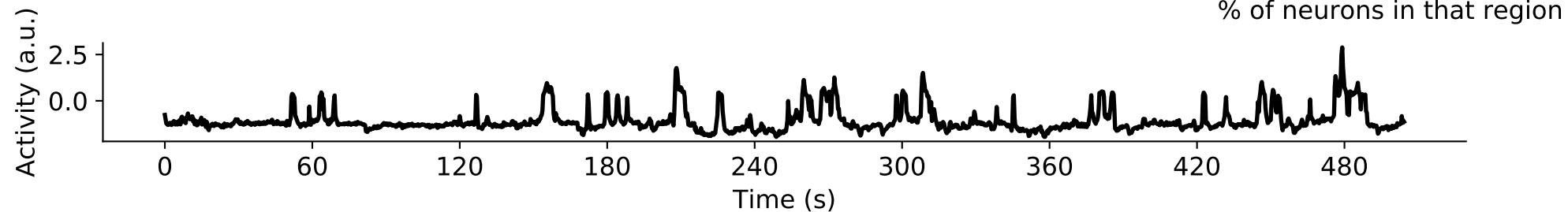
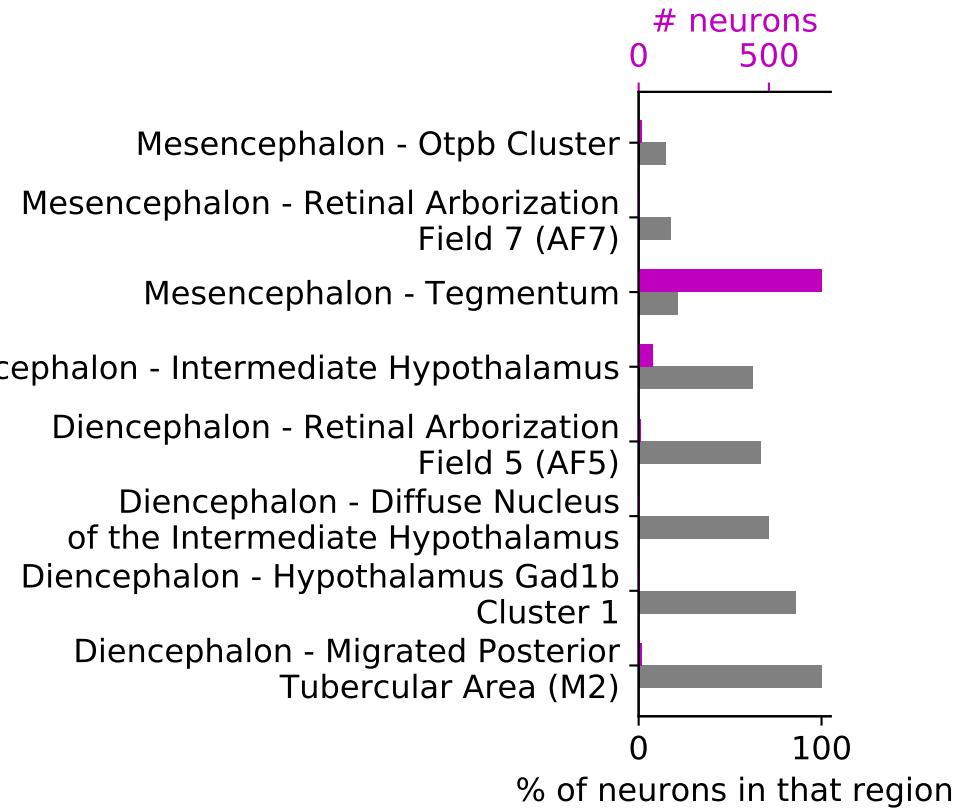
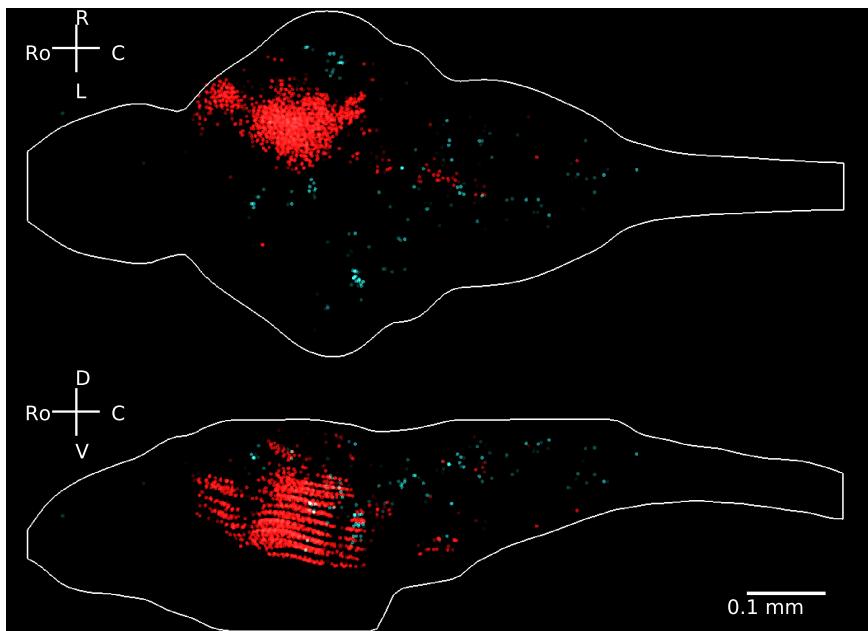
Region name



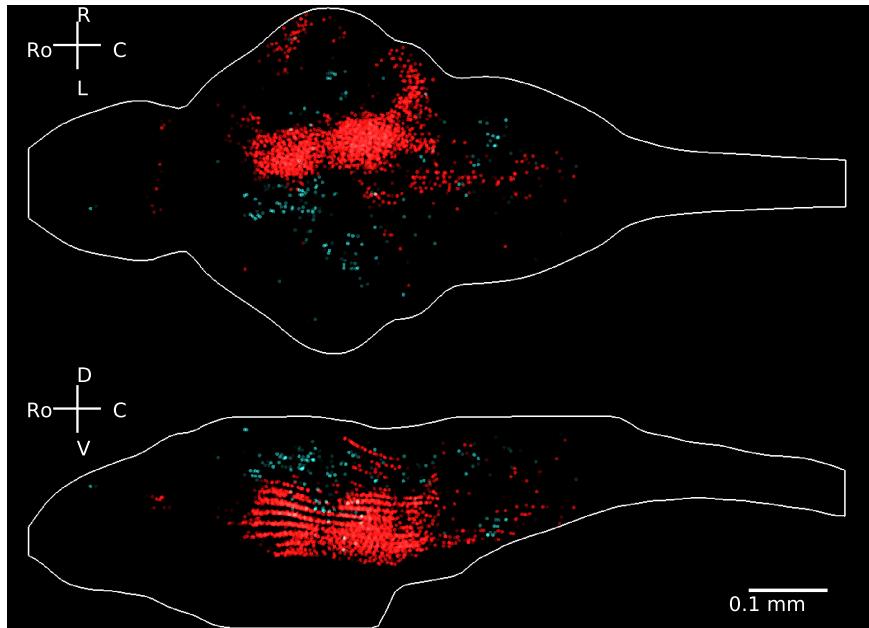
Activity (a.u.)



HU (raster plot index): 195, internal index: 147



HU (raster plot index): 196, internal index: 40



neurons
0 100

Rhombencephalon - Oxtl Cluster

1 Sparse

Rhombencephalon - Hypothalamus 6.7FRhcrtR-Gal4

cluster 2

Rhombencephalon - Neuropil Region

6

Diencephalon - Posterior Tuberculum

4

Diencephalon - Medial vglut2 cluster

5

Mesencephalon - Sparse 6.7FRhcrtR

cluster

Rhombencephalon - RoM1

1

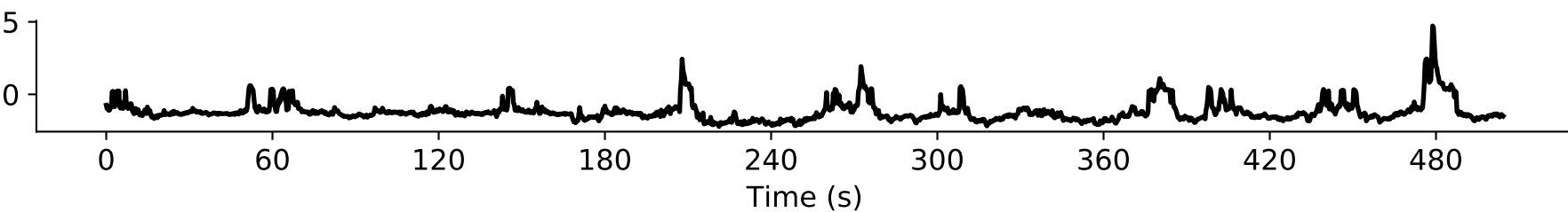
Telencephalon - Subpallial Otpb

strip

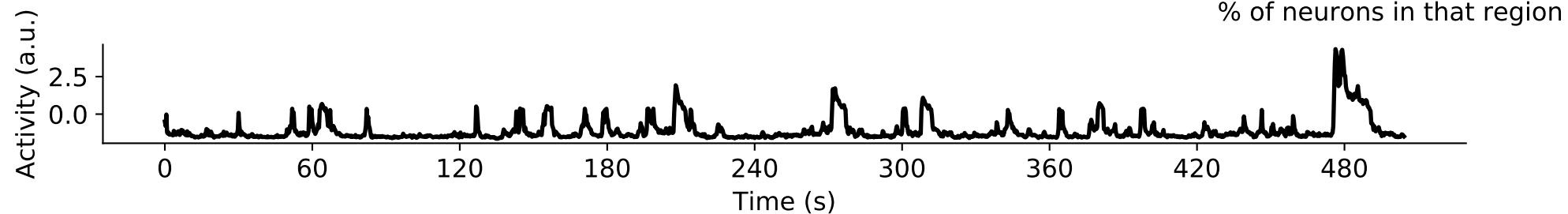
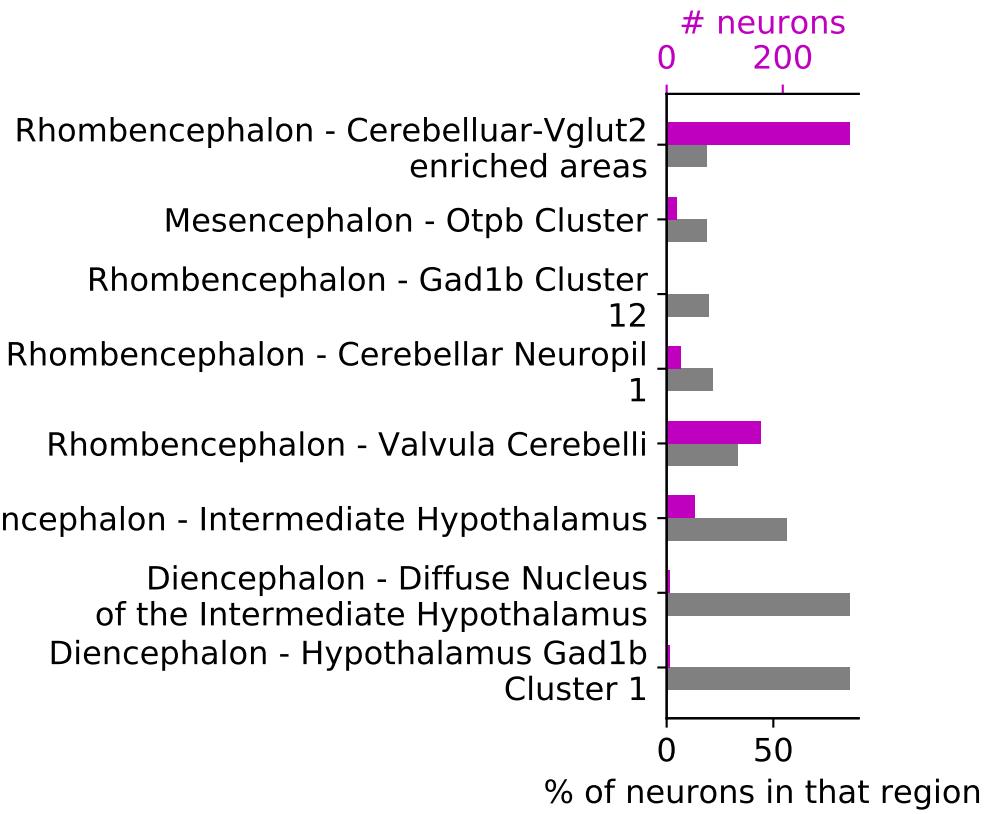
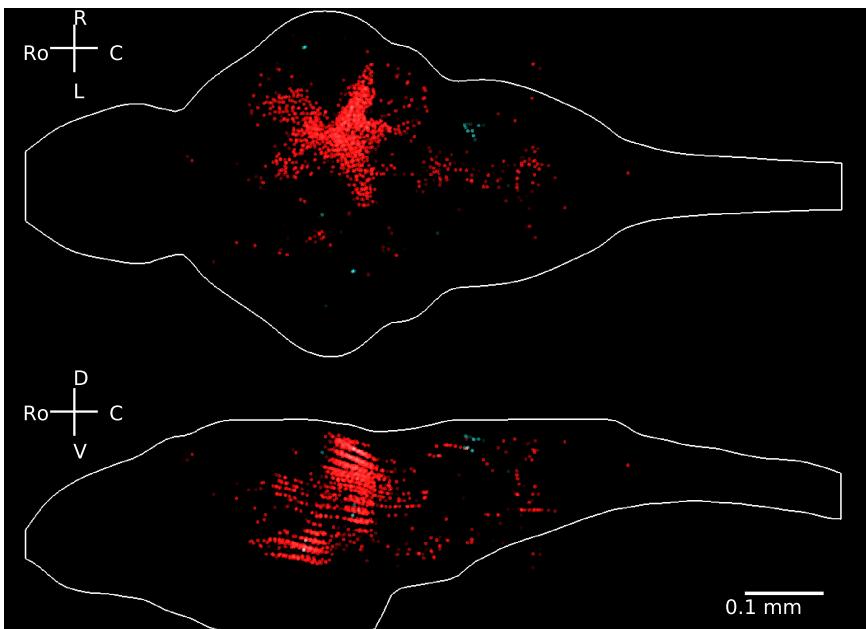
0 50

% of neurons in that region

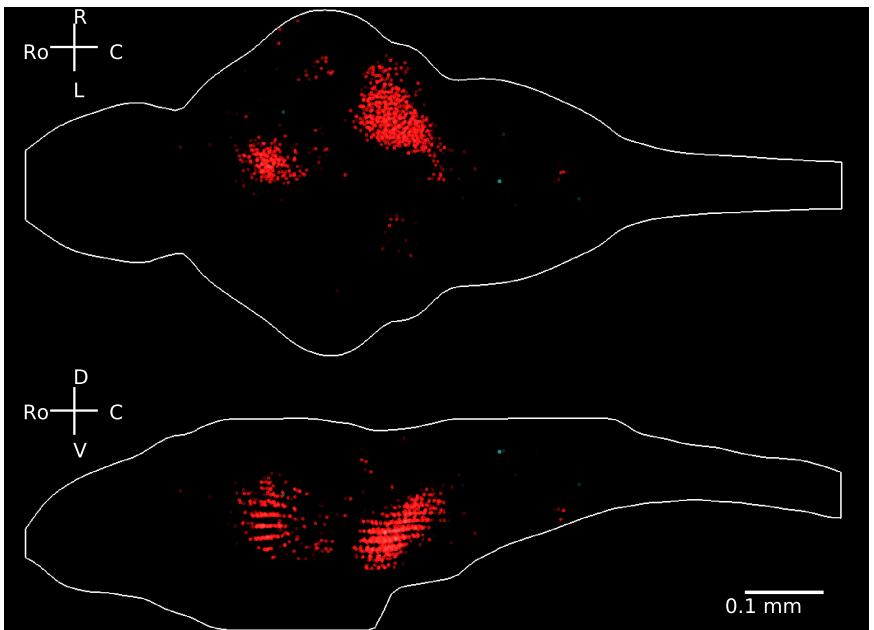
Activity (a.u.)



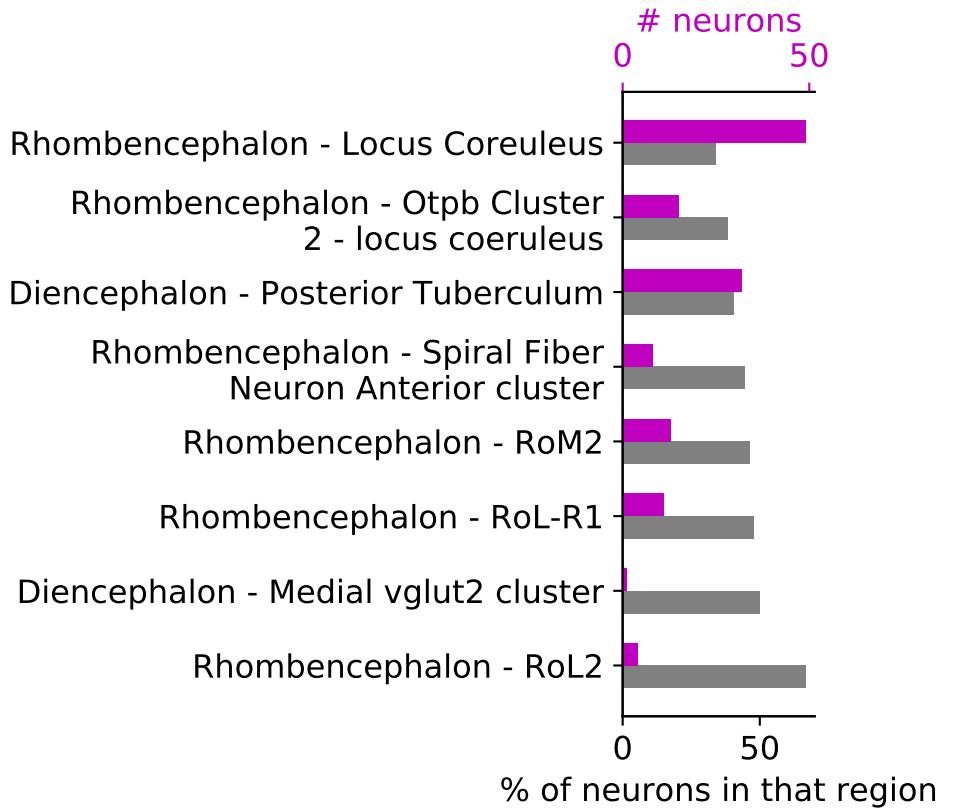
HU (raster plot index): 197, internal index: 158



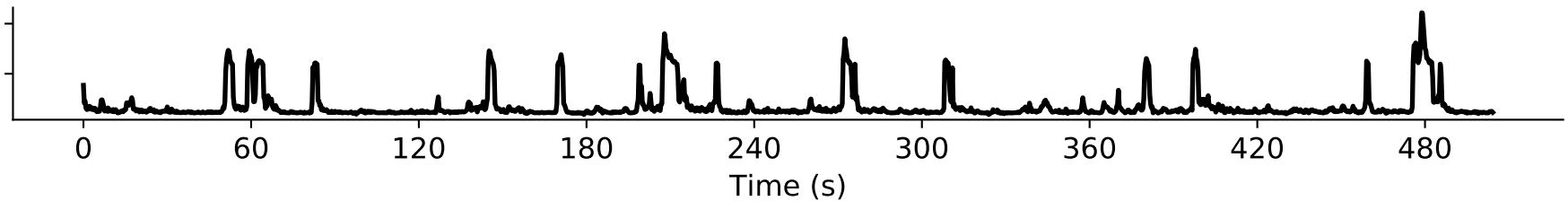
HU (raster plot index): 198, internal index: 199



Region name



Activity (a.u.)



HU (raster plot index): 199, internal index: 107

