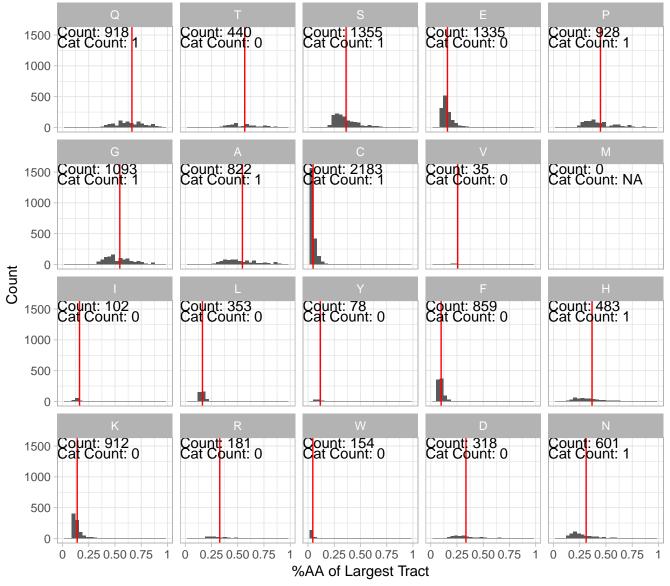
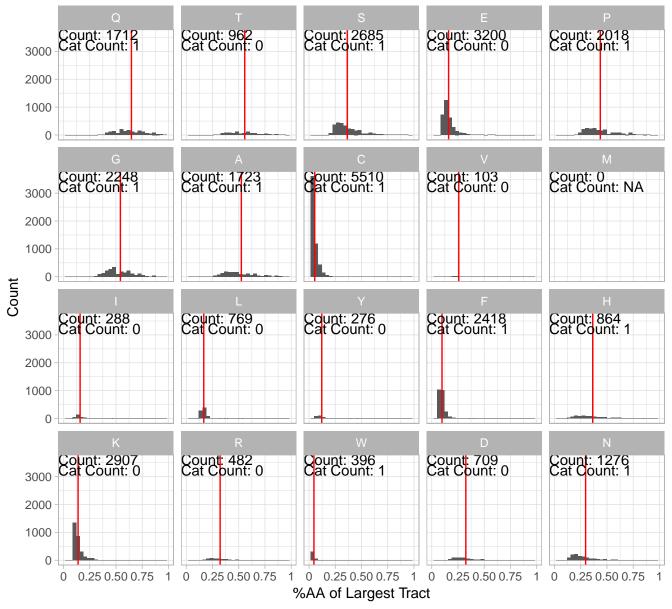
Enrichment of polyAA tracts in PSD Proteins by Fisher Test Nuclear Filter: on, Isoform Filter: on Neuron Filter: on -log(Fisher Test P-value) 0 Ė M Н Κ R W Ν Amino Acid

Histograms of %AA of polyAA tracts (fly)
of prots in neuronal transcriptome: 12577
of prots in category (PSD): 7
Nuclear Filter: on, Isoform Filter: on, Neuronal Filter: on



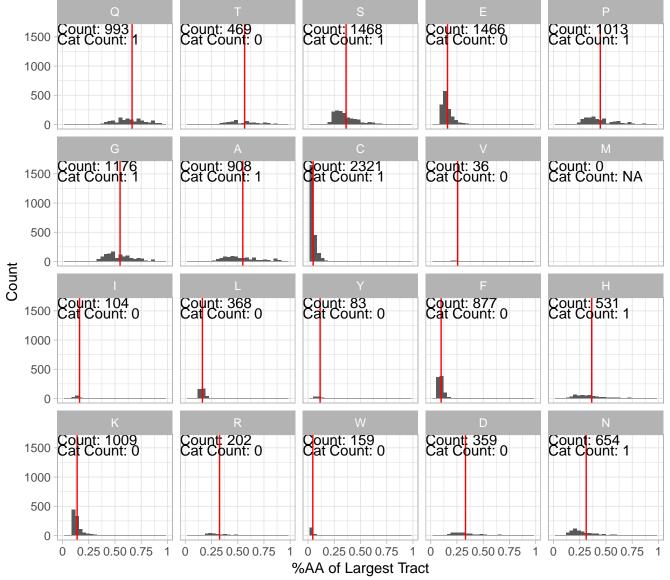
Enrichment of polyAA tracts in PSD Proteins by Fisher Test Nuclear Filter: on, Isoform Filter: on Neuron Filter: off -log(Fisher Test P-value) 0 Ė M Κ R W Ν Amino Acid

Histograms of %AA of polyAA tracts (fly) # of prots in genome: 30493# of prots in category (PSD): 7 Nuclear Filter: on, Isoform Filter: on, Neuronal Filter: off



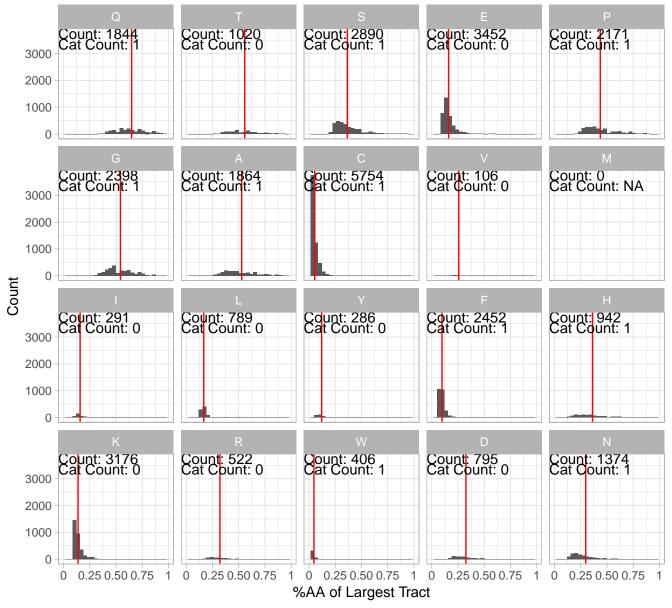
Enrichment of polyAA tracts in PSD Proteins by Fisher Test Nuclear Filter: off, Isoform Filter: on Neuron Filter: on -log(Fisher Test P-value) 0 Ė M Н Κ R W Ν Amino Acid

Histograms of %AA of polyAA tracts (fly)
of prots in neuronal transcriptome: 12577
of prots in category (PSD): 7
Nuclear Filter: off, Isoform Filter: on, Neuronal Filter: on

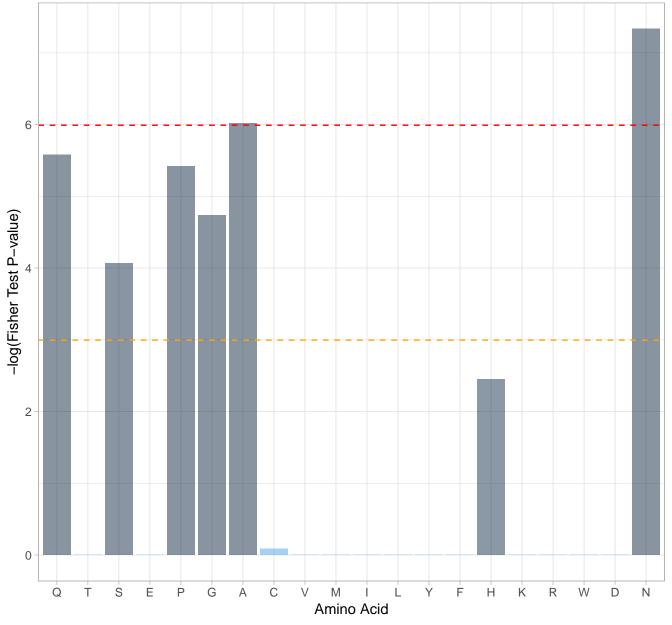


Enrichment of polyAA tracts in PSD Proteins by Fisher Test Nuclear Filter: off, Isoform Filter: on Neuron Filter: off -log(Fisher Test P-value) 0 Ė M Κ R W Ν Amino Acid

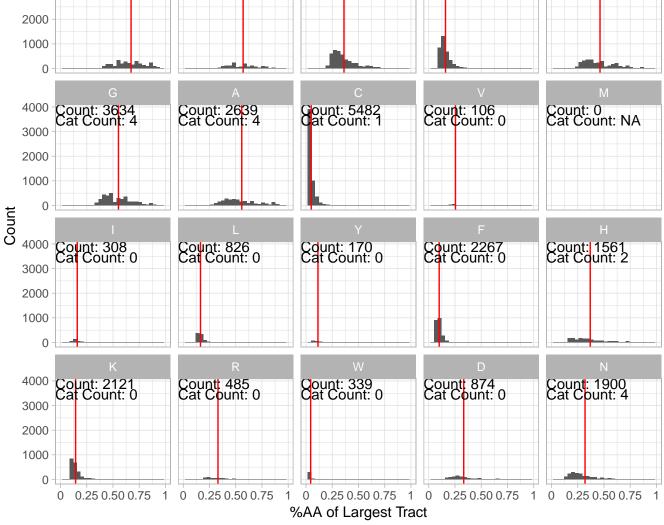
Histograms of %AA of polyAA tracts (fly) # of prots in genome: 30493# of prots in category (PSD): 7 Nuclear Filter: off, Isoform Filter: on, Neuronal Filter: off



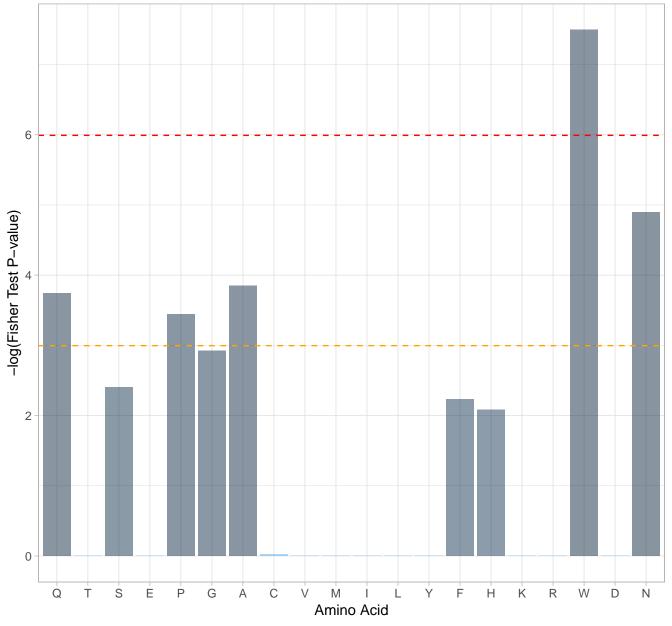
Enrichment of polyAA tracts in PSD Proteins by Fisher Test Nuclear Filter: on, Isoform Filter: off Neuron Filter: on



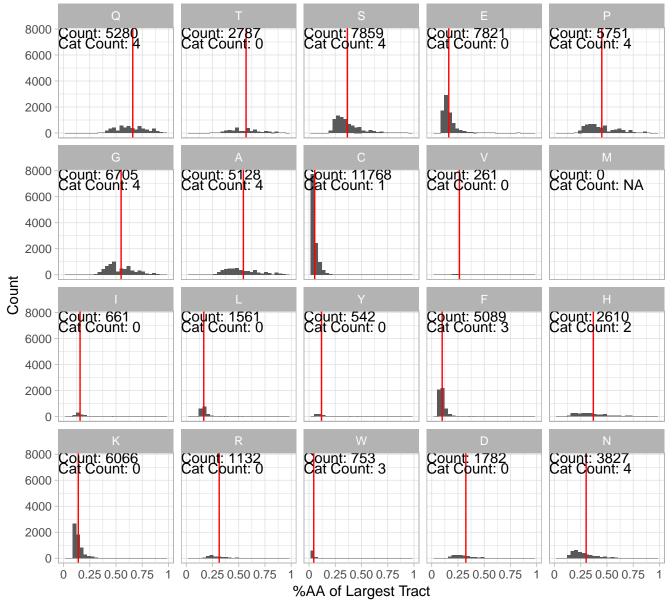
Histograms of %AA of polyAA tracts (fly) # of prots in neuronal transcriptome: 12577 # of prots in category (PSD): 7 Nuclear Filter: on, Isoform Filter: off, Neuronal Filter: on Count: 2943 Cat Count: 4 Count: 4296 Cat Count: 4 Count: 3546 Cat Count: 0 Count: 3064 Cat Count: 4 4000 Count: 1461 Cat Count: 0 3000 0 Count: 3634 Cat Count: 4 Count: 2639 Cat Count: 4 Count: 5482 Cat Count: 1 Count: 106 Cat Count: 0



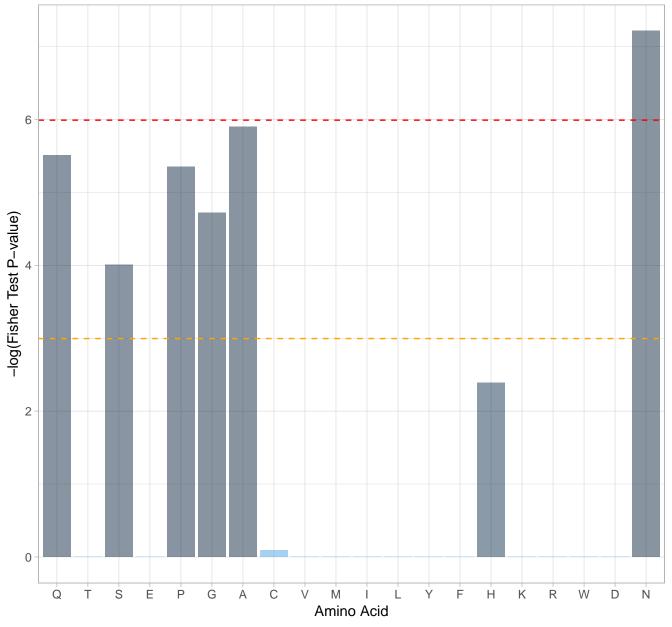
Enrichment of polyAA tracts in PSD Proteins by Fisher Test Nuclear Filter: on, Isoform Filter: off Neuron Filter: off



Histograms of %AA of polyAA tracts (fly) # of prots in genome: 30493# of prots in category (PSD): 7 Nuclear Filter: on, Isoform Filter: off, Neuronal Filter: off

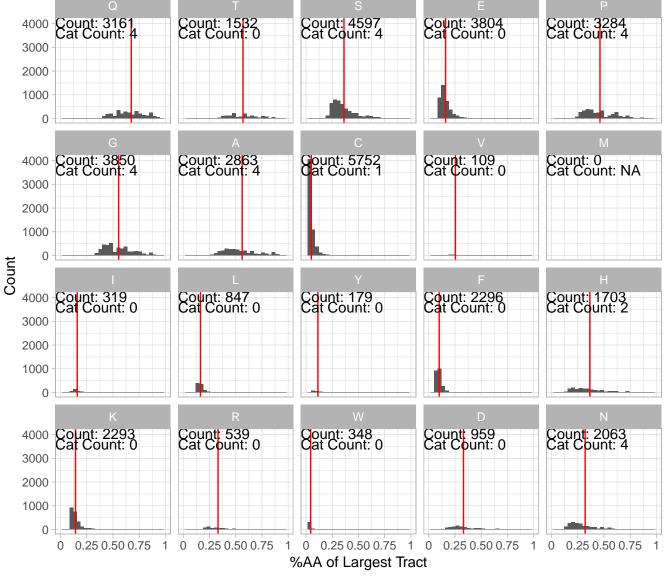


Enrichment of polyAA tracts in PSD Proteins by Fisher Test Nuclear Filter: off, Isoform Filter: off Neuron Filter: on

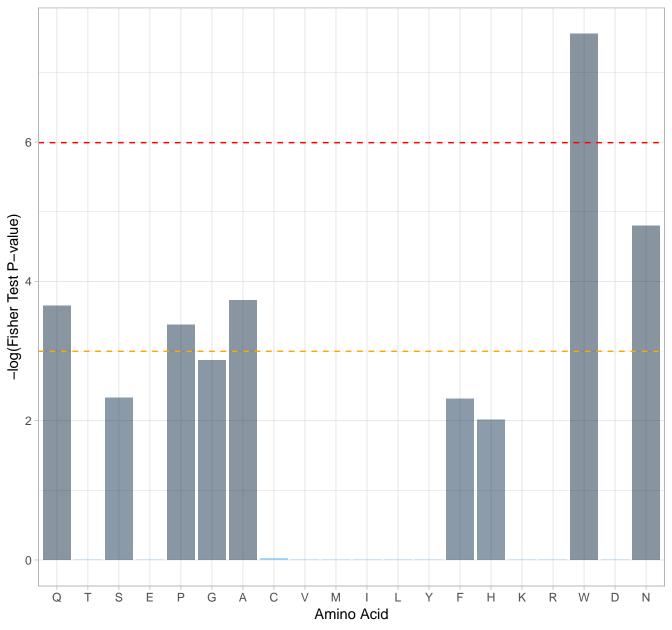


Histograms of %AA of polyAA tracts (fly)
of prots in neuronal transcriptome: 12577
of prots in category (PSD): 7
Nuclear Filter: off, Isoform Filter: off, Neuronal Filter: on

Count: 3161
Count: 1582
Count: 4597
Count: 36



Enrichment of polyAA tracts in PSD Proteins by Fisher Test Nuclear Filter: off, Isoform Filter: off Neuron Filter: off



Histograms of %AA of polyAA tracts (fly) # of prots in genome: 30493# of prots in category (PSD): 7 Nuclear Filter: off, Isoform Filter: off, Neuronal Filter: off

