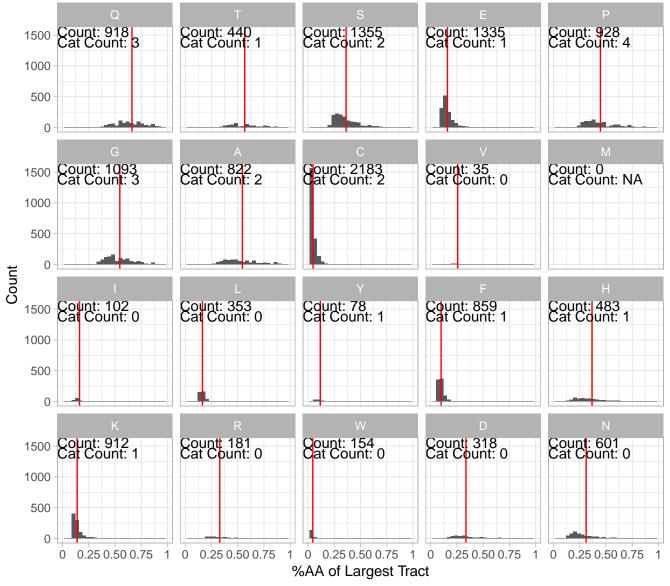
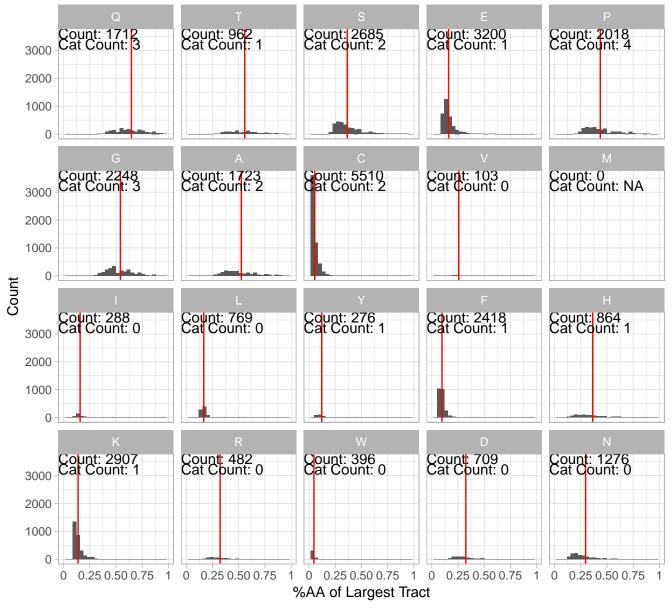
Enrichment of polyAA tracts in AZ Proteins by Fisher Test Nuclear Filter: on, Isoform Filter: on Neuron Filter: on -log(Fisher Test P-value) 0 Ė M Κ R Ν Amino Acid

Histograms of %AA of polyAA tracts (fly)
# of prots in neuronal transcriptome: 12577
# of prots in category (AZ): 28
Nuclear Filter: on, Isoform Filter: on, Neuronal Filter: on



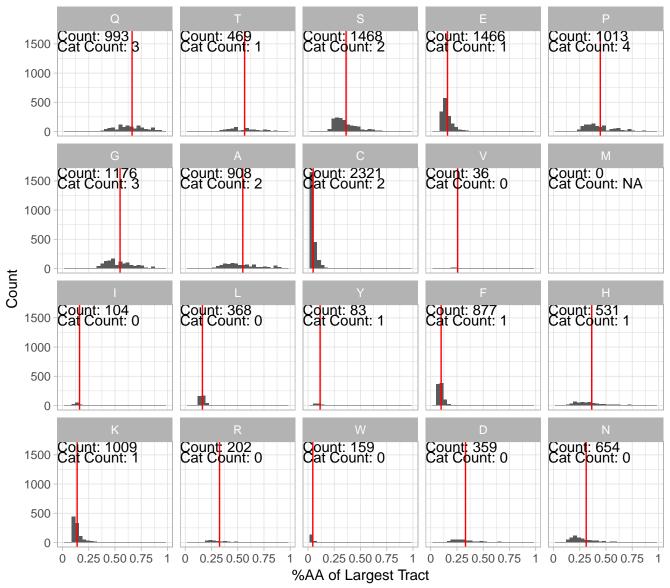
Enrichment of polyAA tracts in AZ Proteins by Fisher Test Nuclear Filter: on, Isoform Filter: on Neuron Filter: off 6 -log(Fisher Test P-value) 0 Ė M Κ R Ν Amino Acid

Histograms of %AA of polyAA tracts (fly) # of prots in genome: 30493# of prots in category (AZ): 28 Nuclear Filter: on, Isoform Filter: on, Neuronal Filter: off



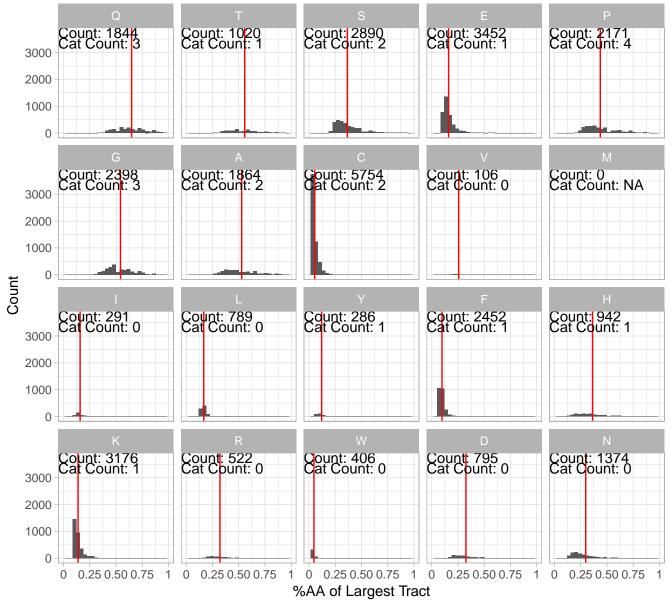
Enrichment of polyAA tracts in AZ Proteins by Fisher Test Nuclear Filter: off, Isoform Filter: on Neuron Filter: on -log(Fisher Test P-value) 0 Ė M Κ R Ν Amino Acid

Histograms of %AA of polyAA tracts (fly)
# of prots in neuronal transcriptome: 12577
# of prots in category (AZ): 28
Nuclear Filter: off, Isoform Filter: on, Neuronal Filter: on

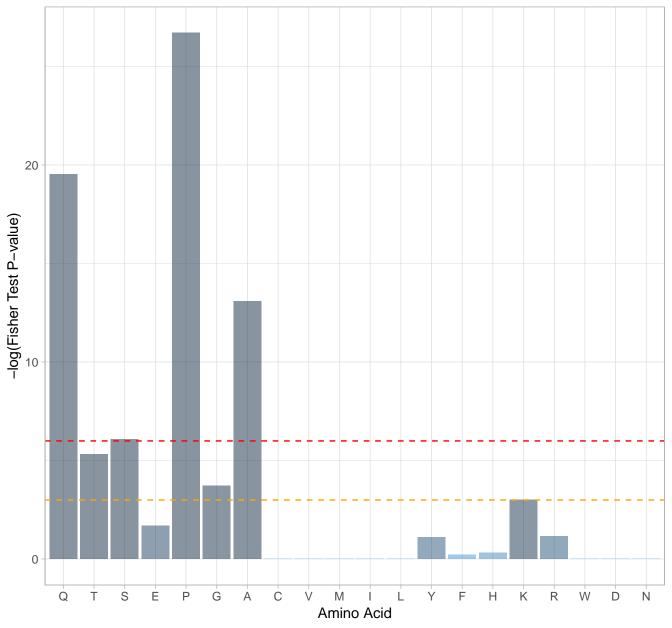


Enrichment of polyAA tracts in AZ Proteins by Fisher Test Nuclear Filter: off, Isoform Filter: on Neuron Filter: off 6 -log(Fisher Test P-value) 0 Ś Ė M Ÿ Q Κ R Ν Amino Acid

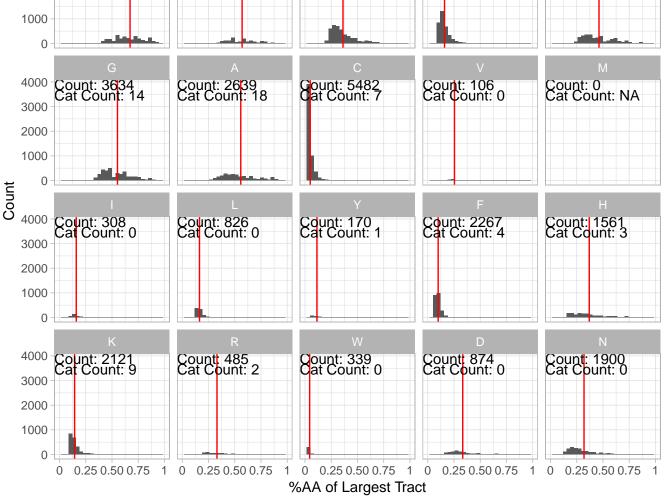
Histograms of %AA of polyAA tracts (fly) # of prots in genome: 30493# of prots in category (AZ): 28 Nuclear Filter: off, Isoform Filter: on, Neuronal Filter: off



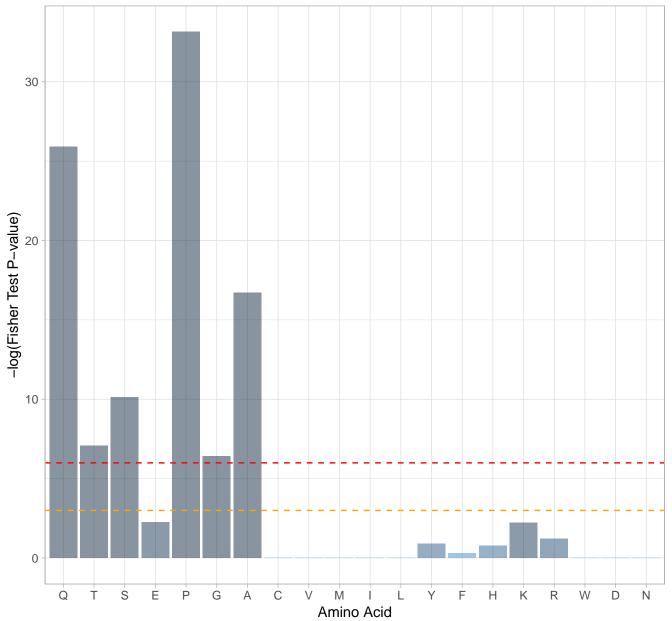
Enrichment of polyAA tracts in AZ Proteins by Fisher Test Nuclear Filter: on, Isoform Filter: off Neuron Filter: on



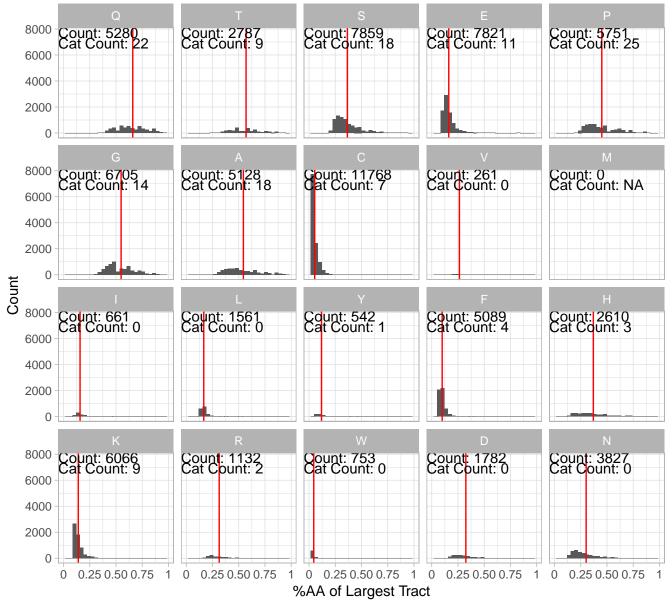
Histograms of %AA of polyAA tracts (fly) # of prots in neuronal transcriptome: 12577 # of prots in category (AZ): 28 Nuclear Filter: on, Isoform Filter: off, Neuronal Filter: on Count: 2943 Cat Count: 22 Count: 4296 Cat Count: 18 Count: 3546 Cat Count: 11 Count: 3064 Cat Count: 25 4000 Count: 1461 Cat Count: 9 3000 2000 0 Count: 3634 Cat Count: 14 Count: 2639 Cat Count: 18 Count: 5482 Cat Count: 7 Count: 106 Cat Count: 0 Count: 0 Cat Count: NA Count: 308 Cat Count: 0 Count: 826 Cat Count: 0 Count: 170 Cat Count: 1 Count: 2267 Cat Count: 4 Count: 1561 Cat Count: 3



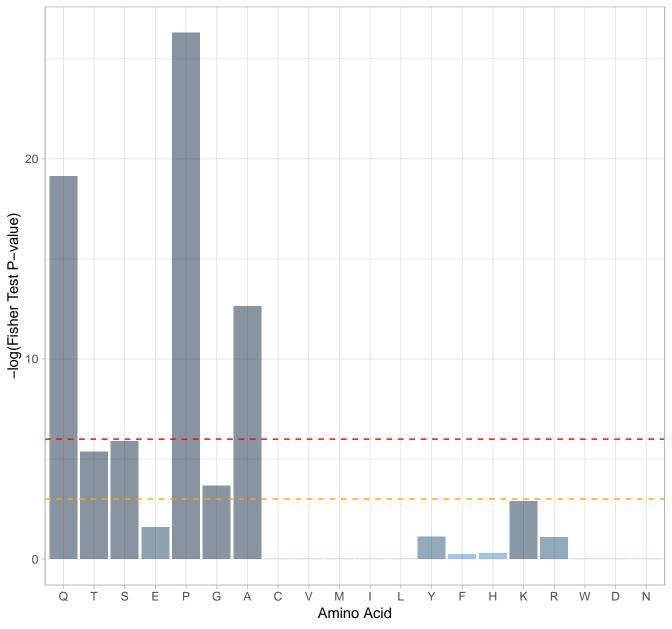
Enrichment of polyAA tracts in AZ Proteins by Fisher Test Nuclear Filter: on, Isoform Filter: off Neuron Filter: off



Histograms of %AA of polyAA tracts (fly)
# of prots in genome: 30493# of prots in category (AZ): 28
Nuclear Filter: on, Isoform Filter: off, Neuronal Filter: off

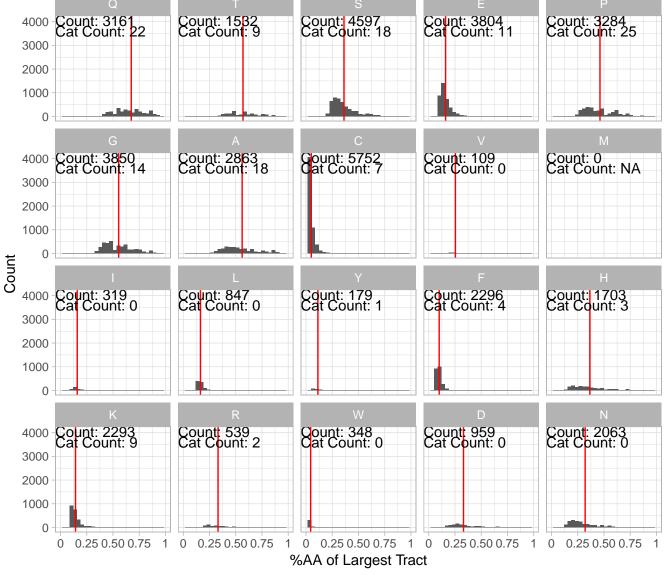


Enrichment of polyAA tracts in AZ Proteins by Fisher Test Nuclear Filter: off, Isoform Filter: off Neuron Filter: on

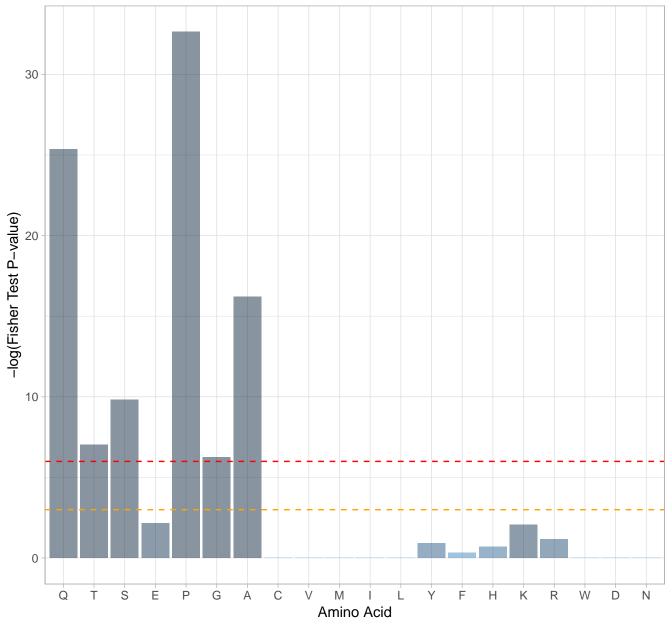


Histograms of %AA of polyAA tracts (fly)
# of prots in neuronal transcriptome: 12577
# of prots in category (AZ): 28
Nuclear Filter: off, Isoform Filter: off, Neuronal Filter: on

Count: 3161
Count: 1582
Count: 4597
Cat Count: 18
Cat Count: 11



Enrichment of polyAA tracts in AZ 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 (AZ): 28 Nuclear Filter: off, Isoform Filter: off, Neuronal Filter: off

