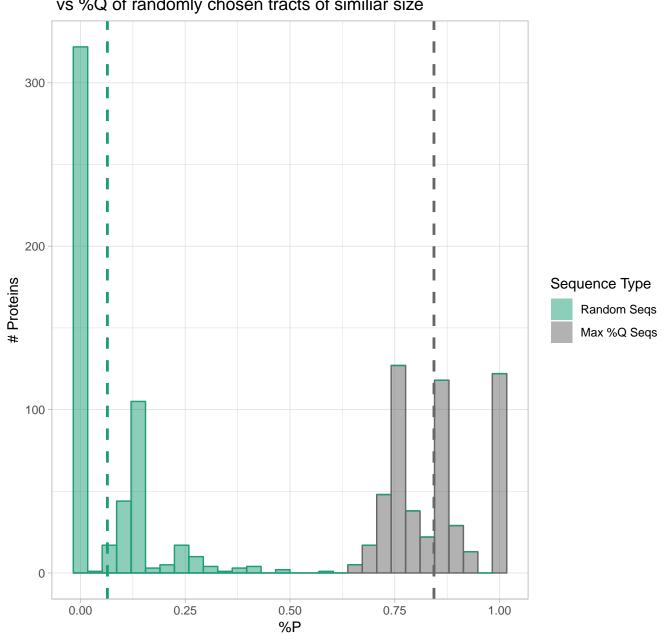


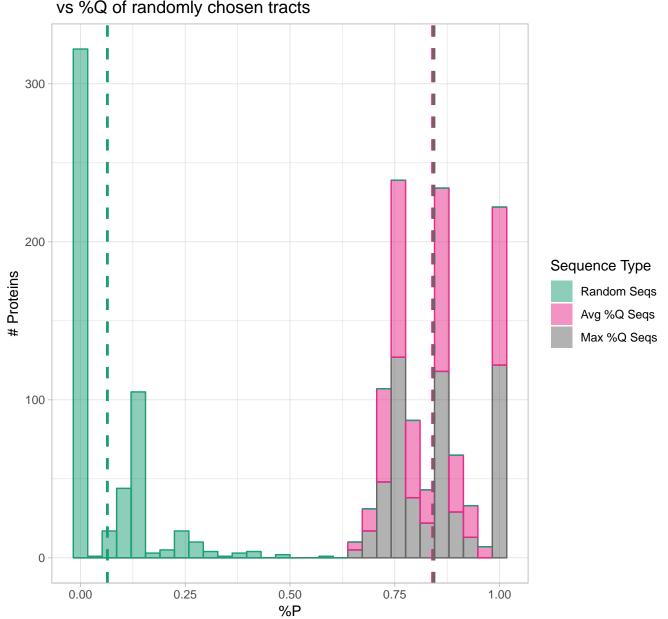
Max %P of PolyP Regions for polyP Containing Proteins 125 100 # Proteins Containing polyP 75 50 25 0 0.8 0.7 0.9 1.0 Max %P of polyP Regions

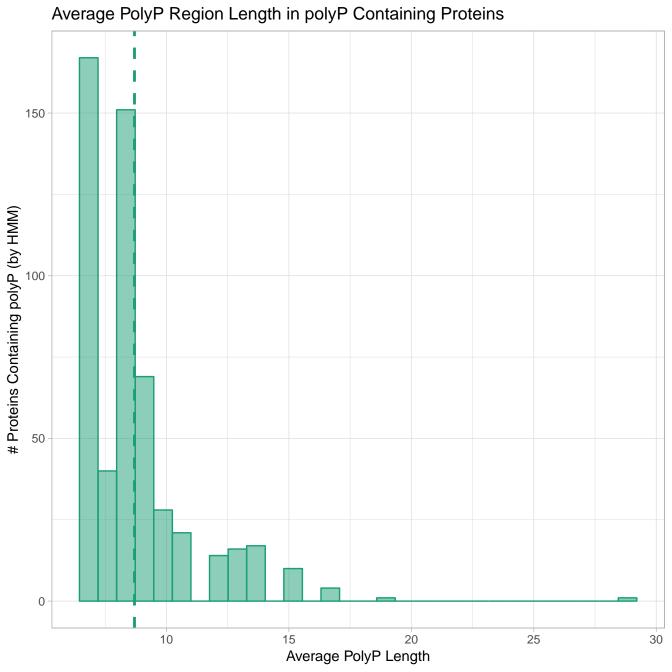
Max %P of PolyP Regions for polyP Containing Proteins vs %Q of randomly chosen tracts of similiar size

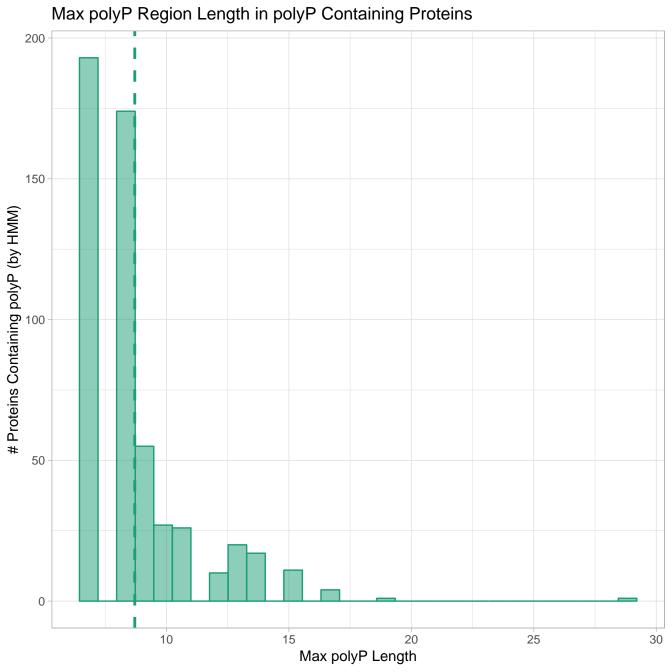


Avg %P of PolyP Regions for polyP Containing Proteins vs %P of Randomly Chosen Tracts 300 200 Sequence Type # Proteins Random Seqs Avg %Q Seqs 100 0 0.00 0.25 0.50 0.75 1.00 %P

Avg %P of polyP Regions vs Max %P of polyP Regions vs %Q of randomly chosen tracts







Number of polyP Regions in polyP Containing Proteins 400 300 # of P Proteins 100 0 Number of polyP Regions