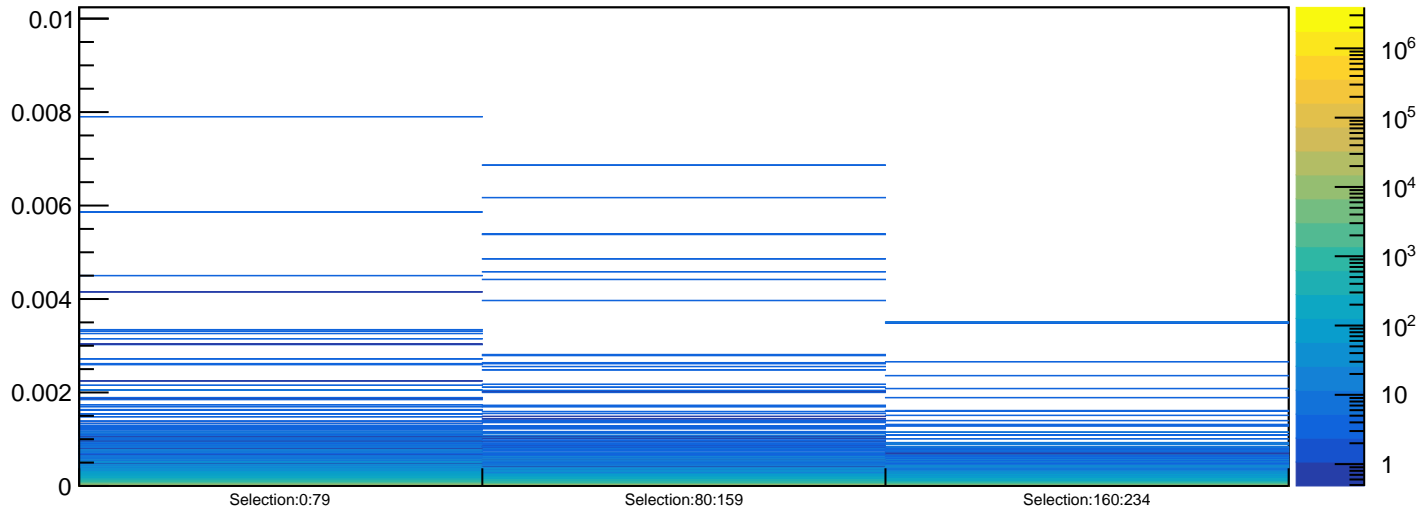


# RPCHCalBarrel\_complex\_sad\_all\_scale\_energy

Number of hits per second

Energy [GeV]



Mean:  $6.38 \times 10^{-6}$  GeV  
Std Dev:  $2.11 \times 10^{-5}$  GeV  
hits/second:  $4.07 \times 10^6$

Mean:  $6.41 \times 10^{-6}$  GeV  
Std Dev:  $2.48 \times 10^{-5}$  GeV  
hits/second:  $3.18 \times 10^6$

Mean:  $6.49 \times 10^{-6}$  GeV  
Std Dev:  $1.86 \times 10^{-5}$  GeV  
hits/second:  $1.88 \times 10^6$