PSD Charge >0.012

psdc	
Entries	338486
Mean	0.3846
Std Dev	0.06913
χ^2 / ndf	6.808e+04 / 55
Prob	0
Constant	3.838e+04 $\pm$ 9.317e+01
Mean	0.4159 $\pm$ 0.0001
Sigma	0.02811 $\pm$ 0.00004