(val_CBC_sigma - realVal_CBC_sigma)/err_CBC_sigma

h_CBC_sigma	
Entries	1000
Mean	0.009703
RMS	0.9965
χ^2 / ndf	119.2 / 197
Prob	1
Constant	20.01 ± 0.77
Mean	0.00935 ± 0.03152
Sigma	0.9969 ± 0.0223