Gause fit for detaY2 in detaX1(2.000000 - 2.500000)

detaY2	
Entries	677
Mean	0.895
Std Dev	0.9006
χ^2 / ndf	39.48 / 36
Prob	0.3171
Constant	85.73
Mean	−1.19
Sigma	1.448