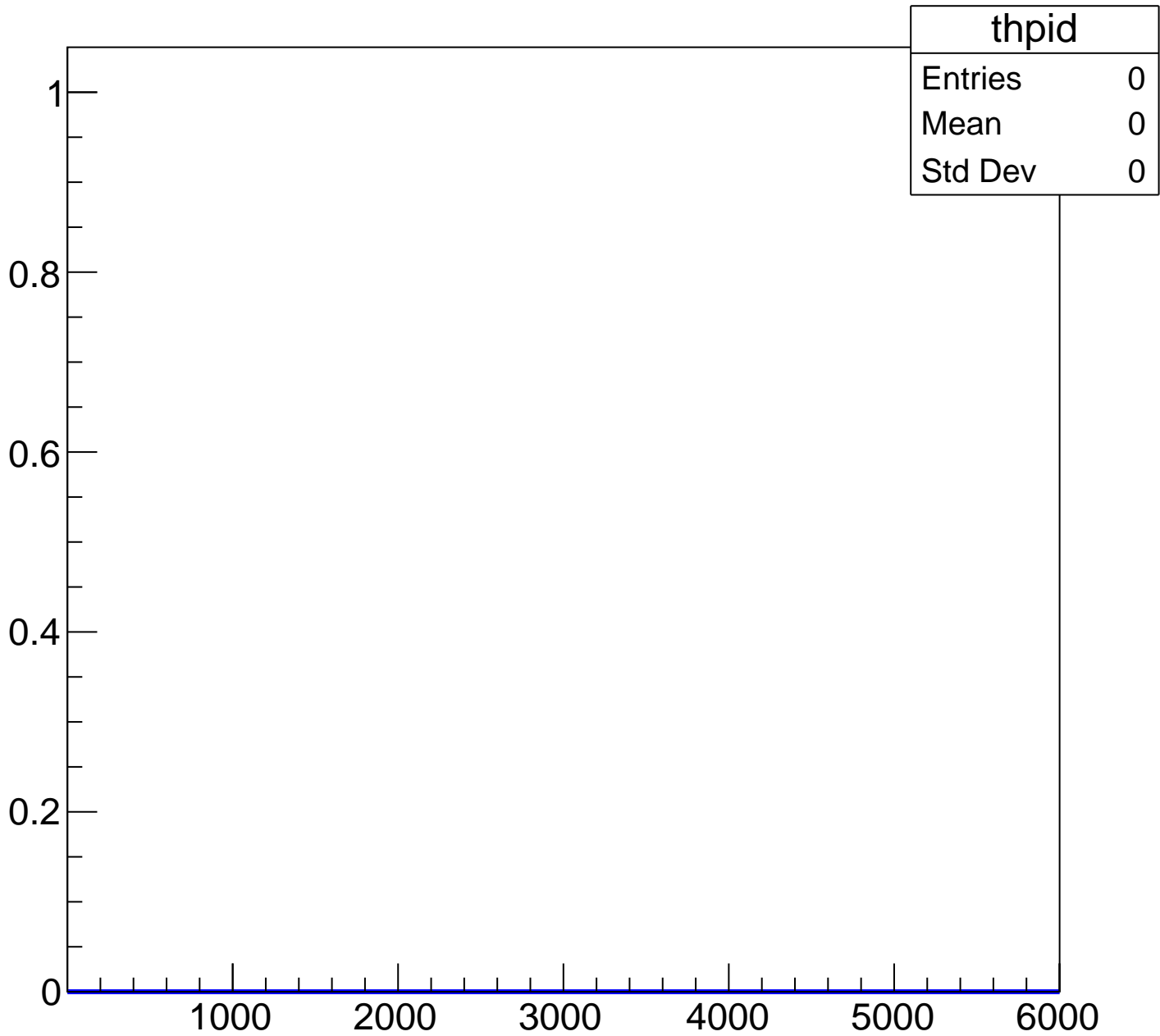
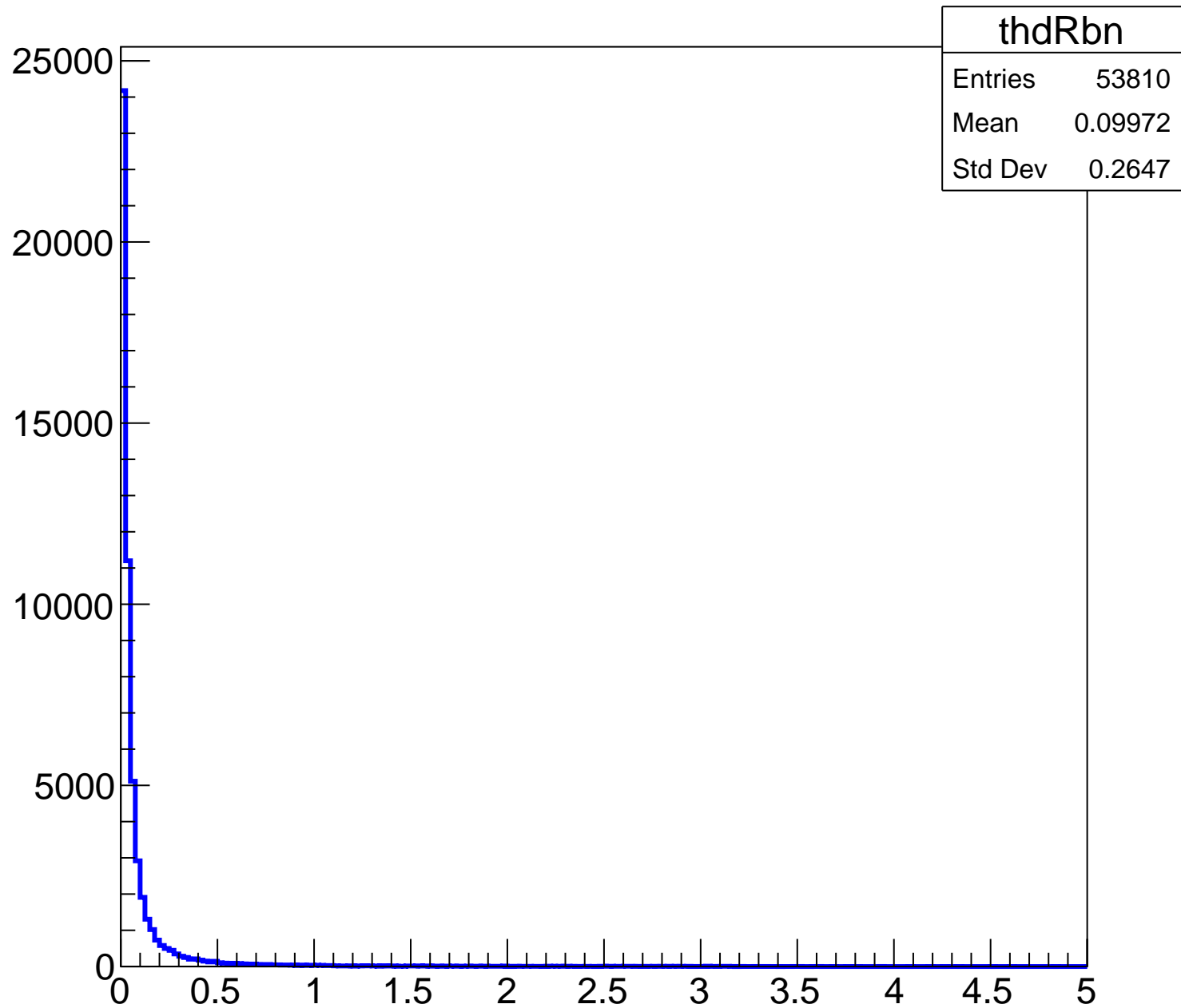


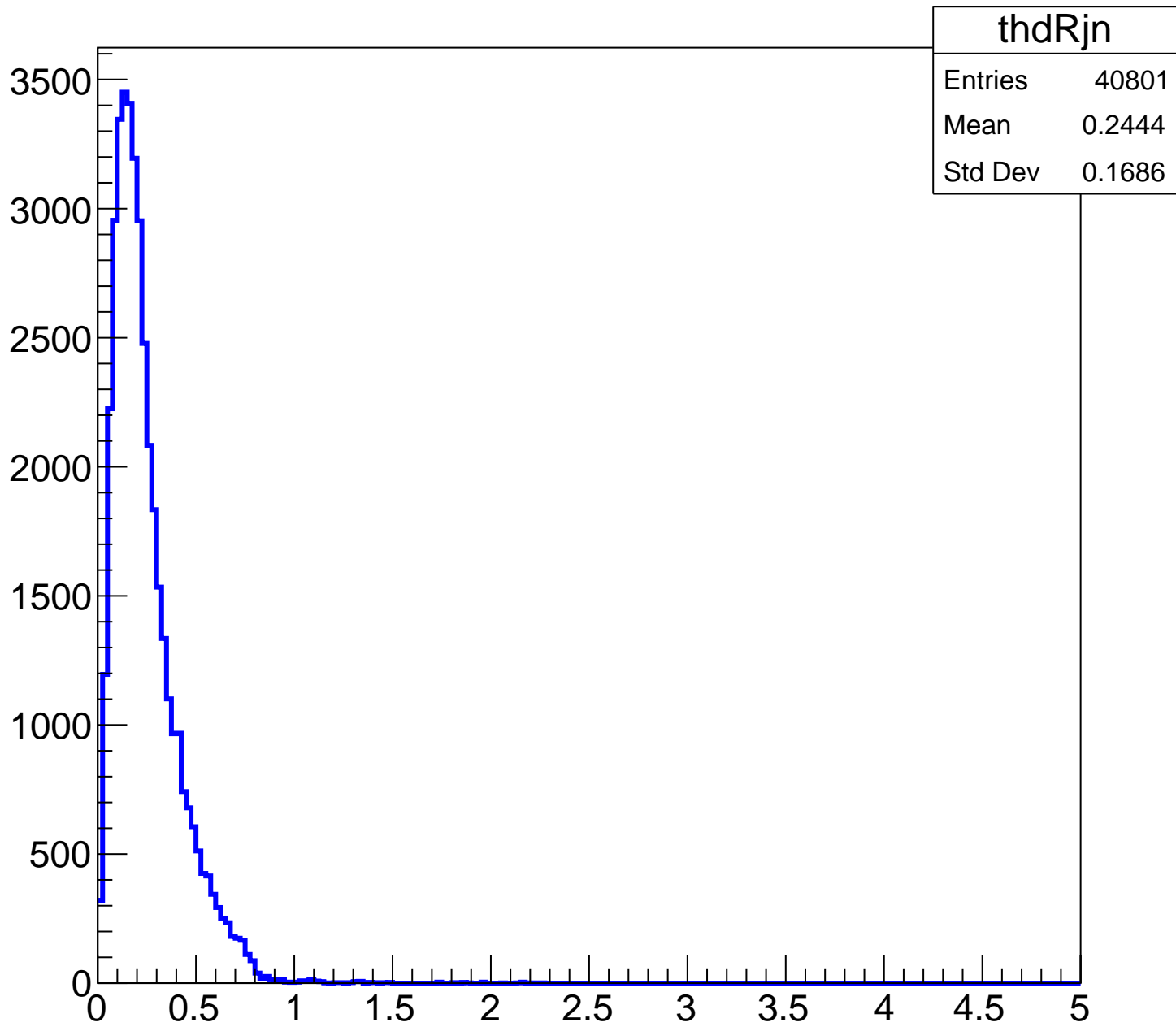
abs(PID)



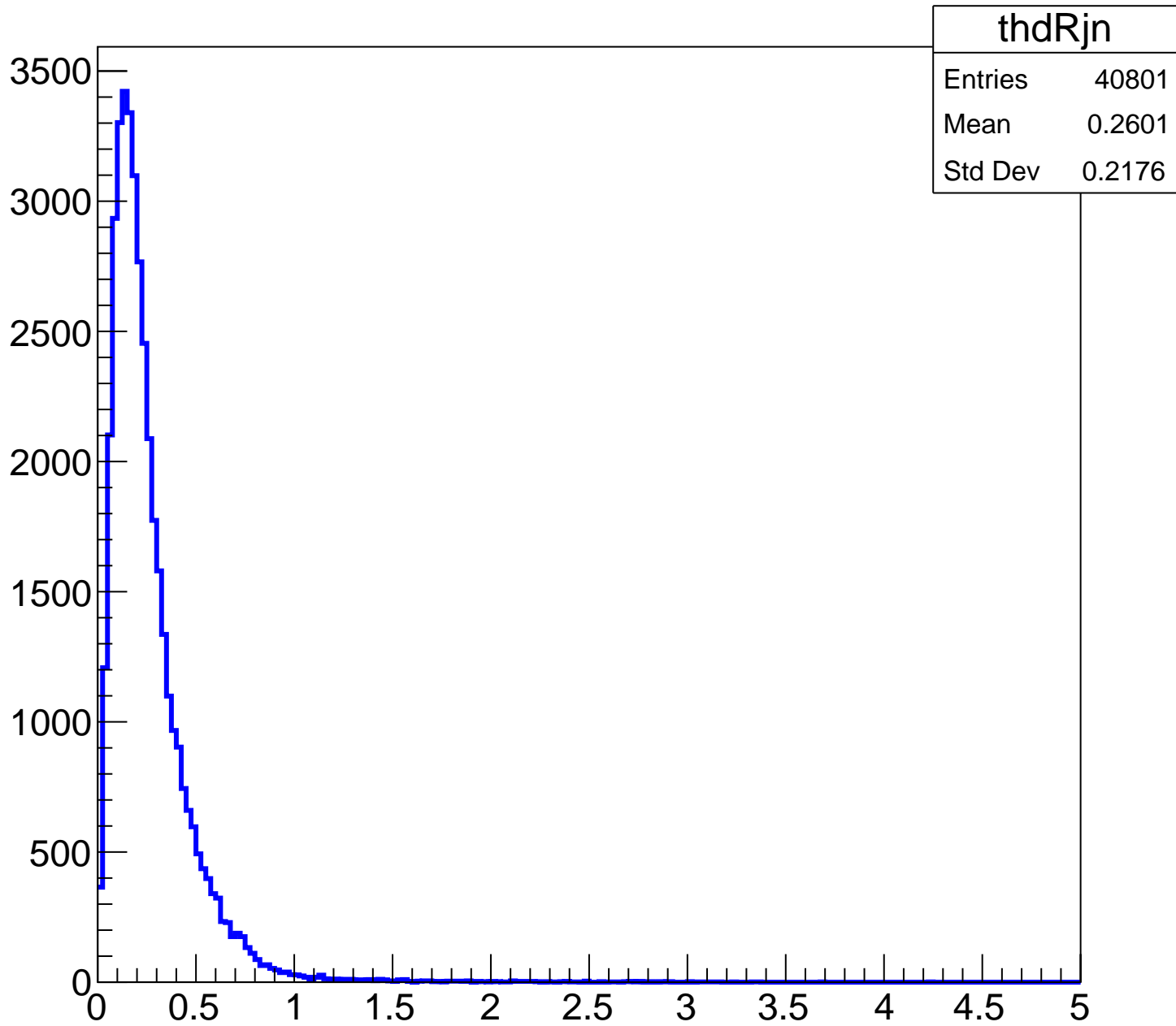
ΔR (b-hadron,v)



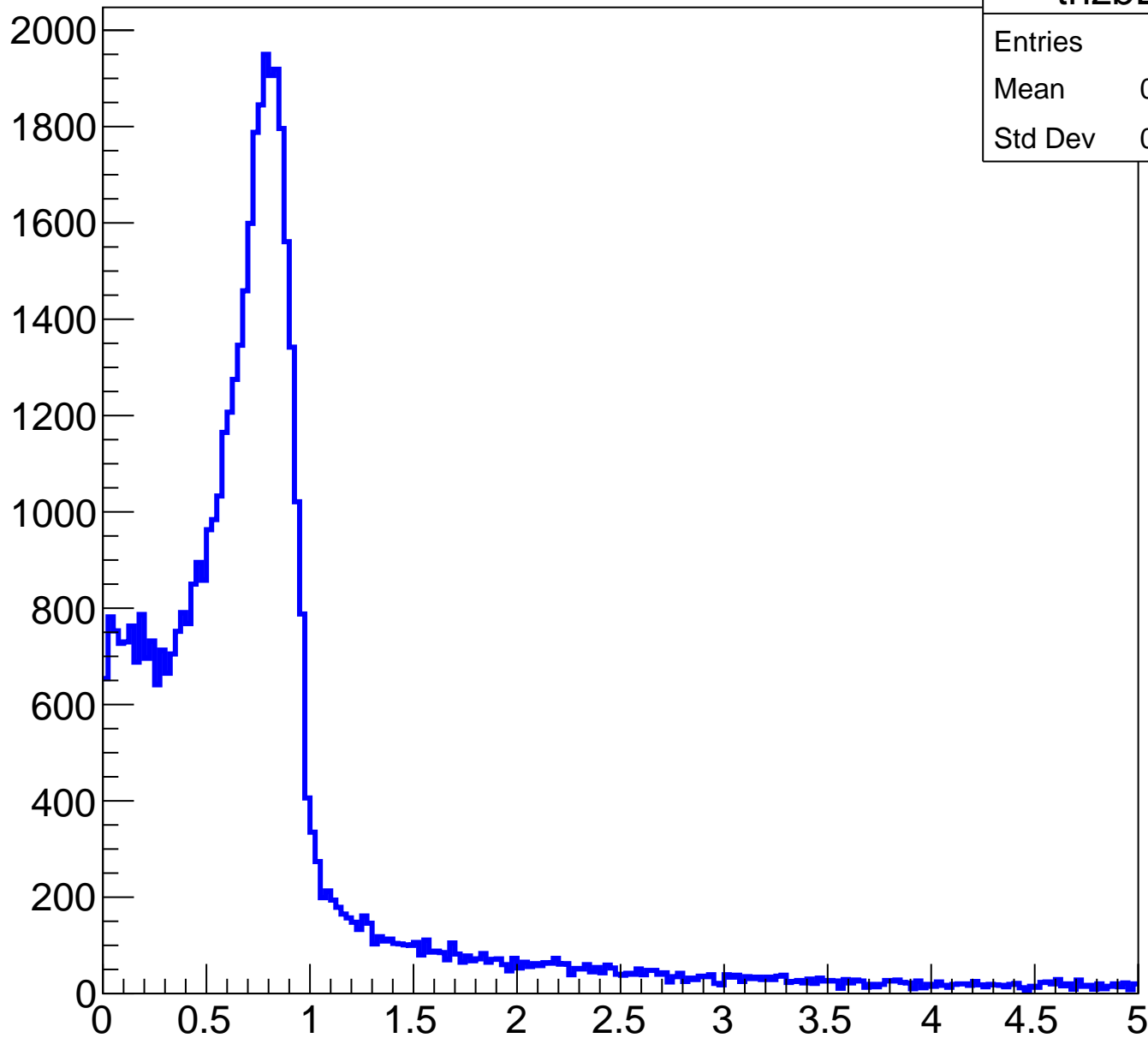
ΔR (AK8 jet,b-hadron)



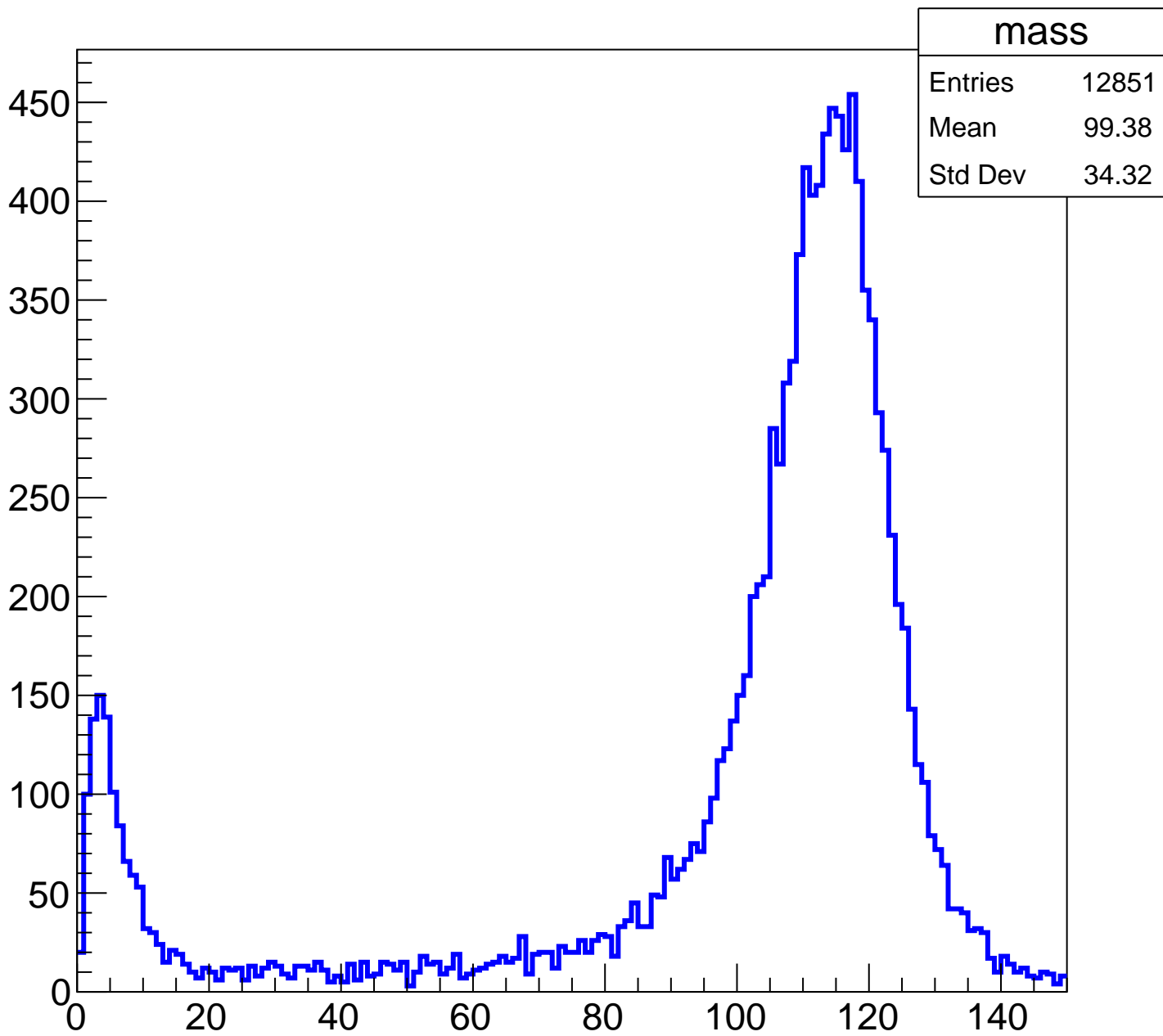
ΔR (AK8 jet,v)



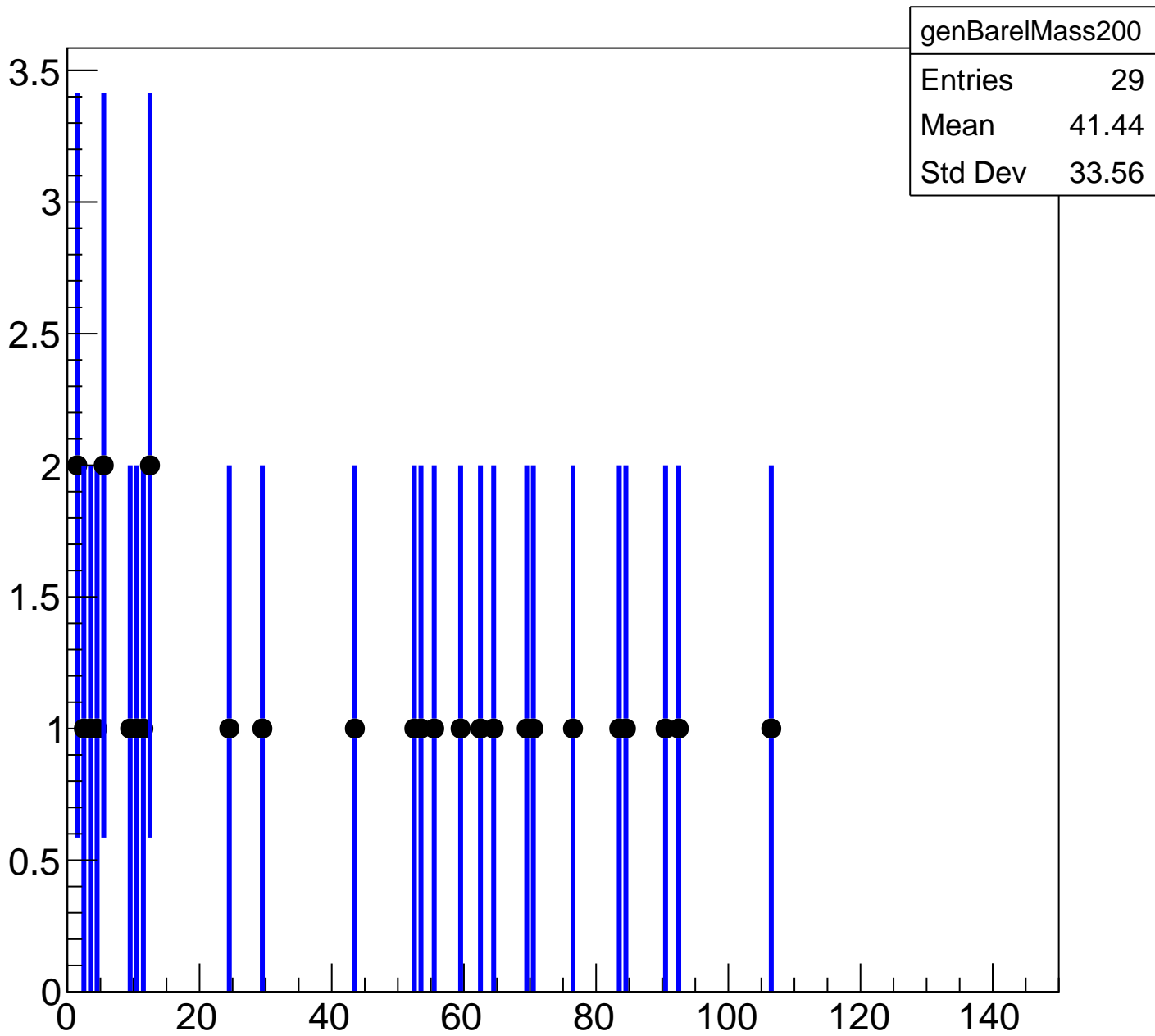
$$z = p_T(B)/p_T(b)$$



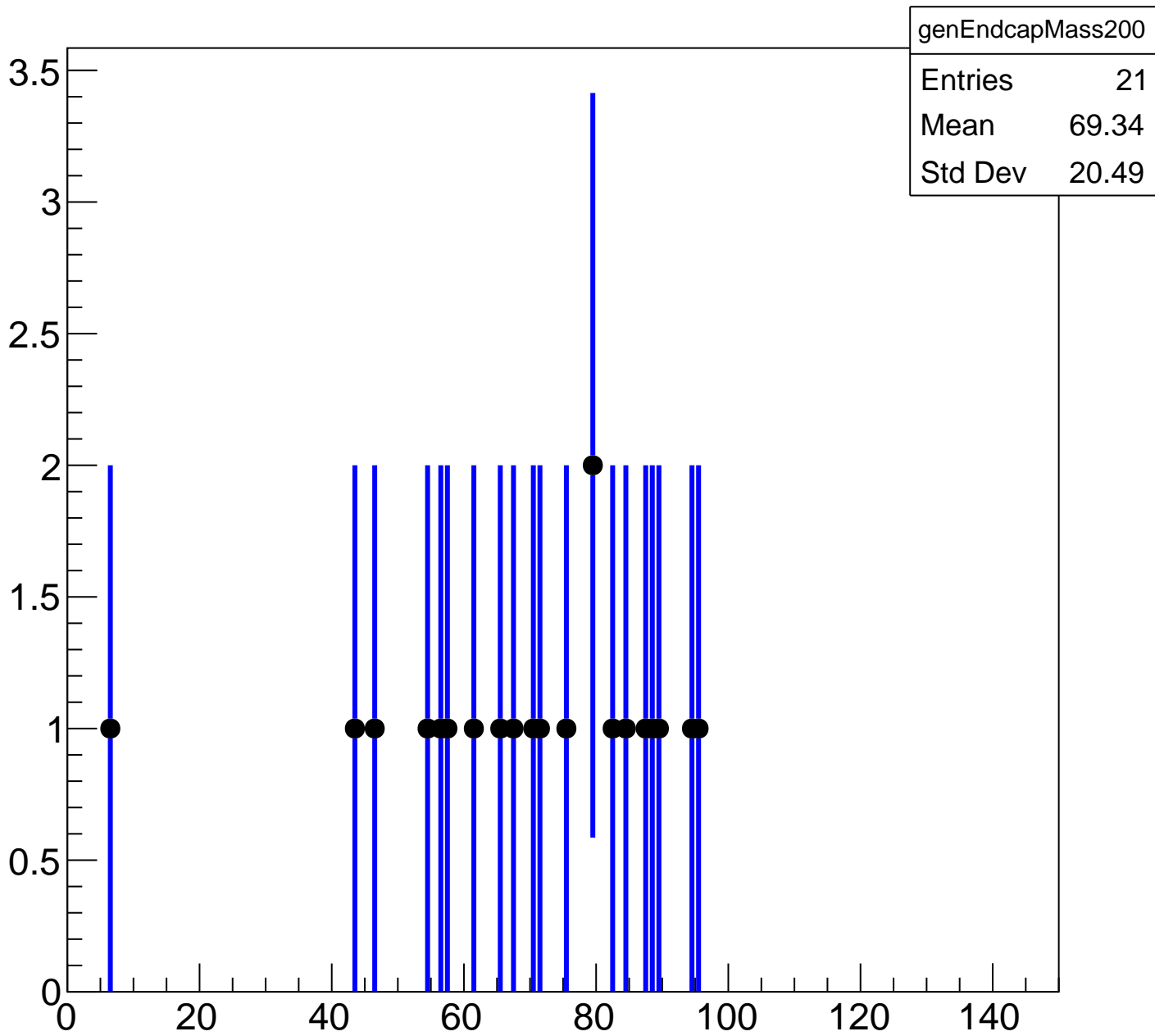
mass



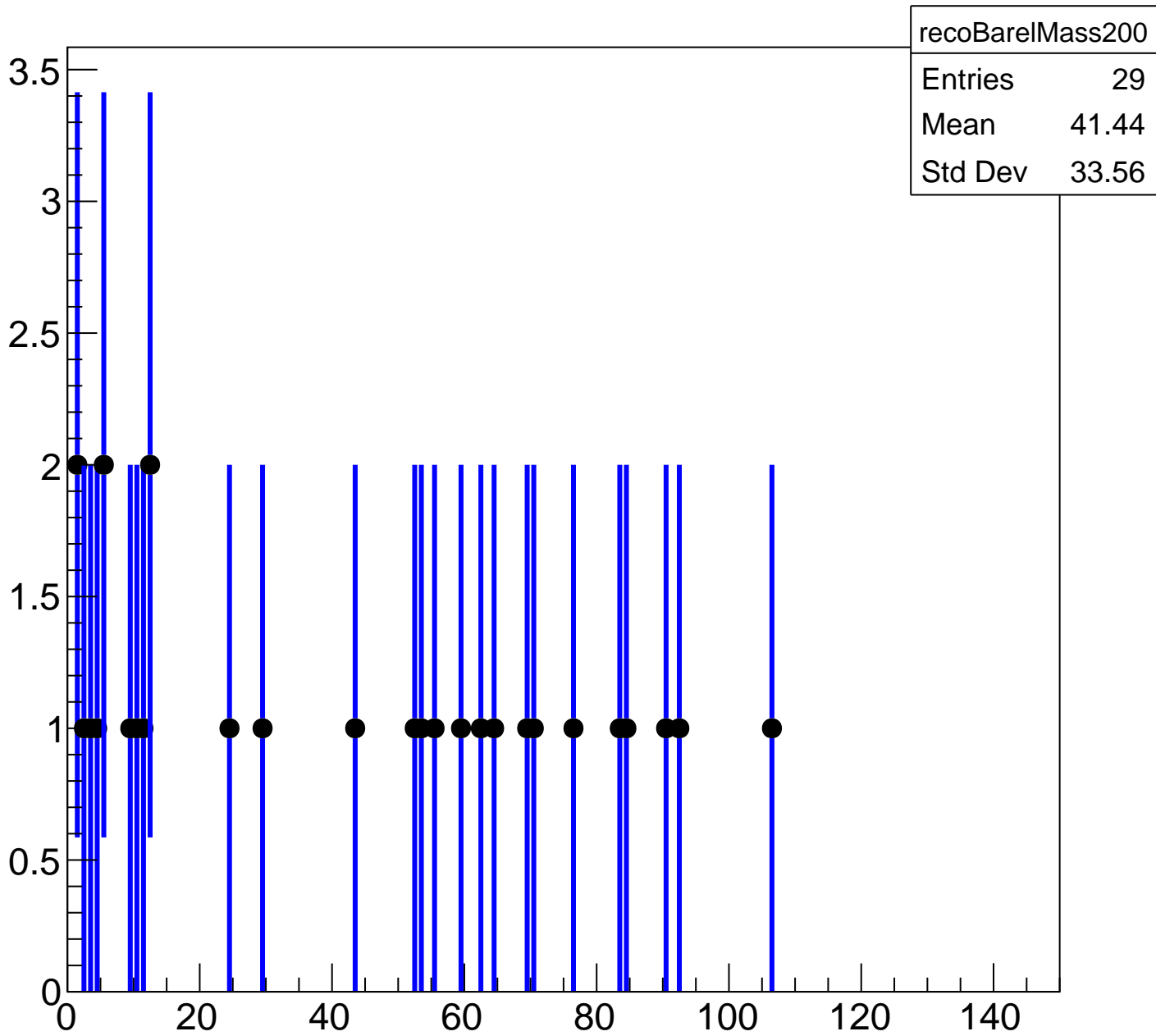
mass



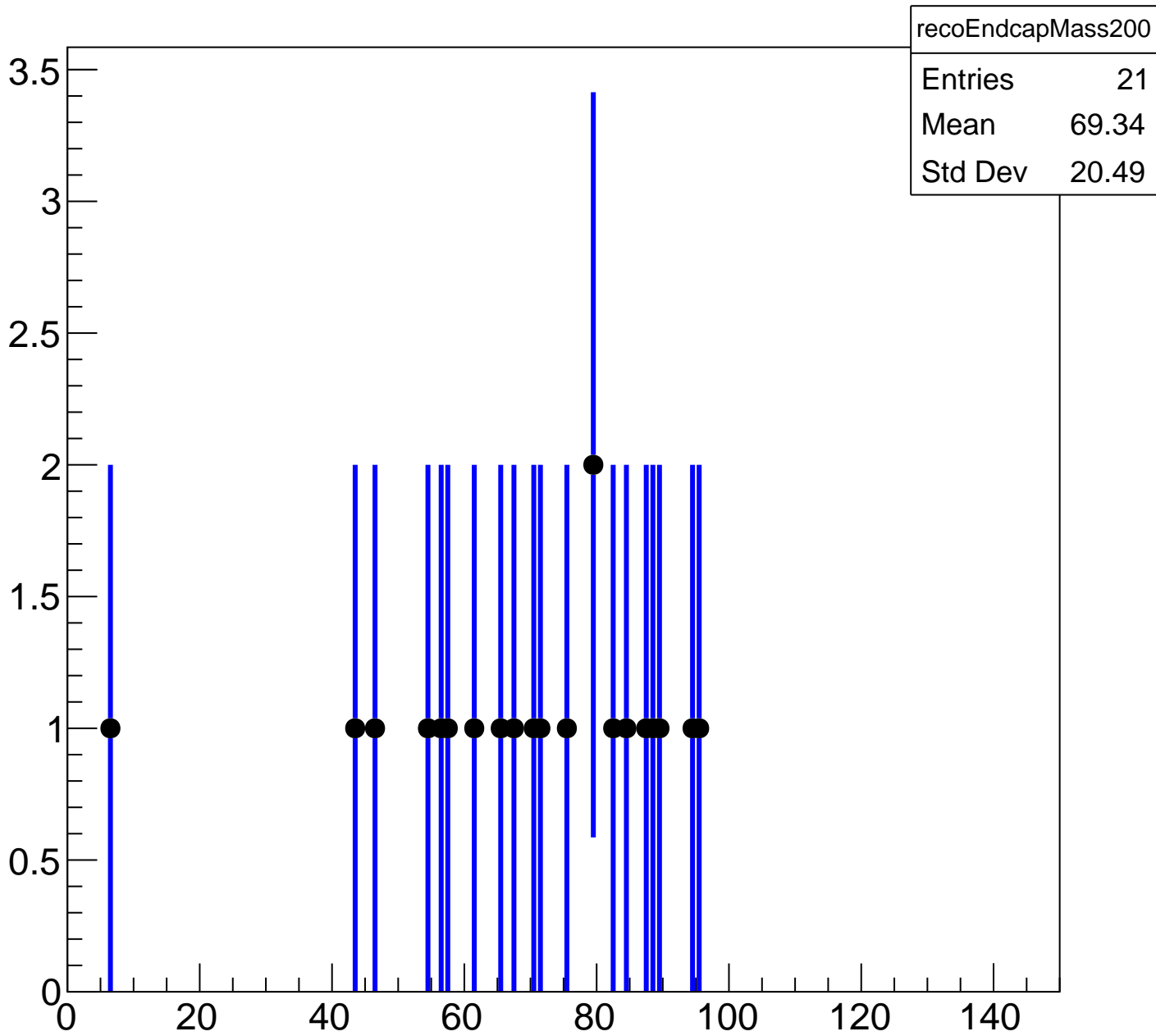
mass



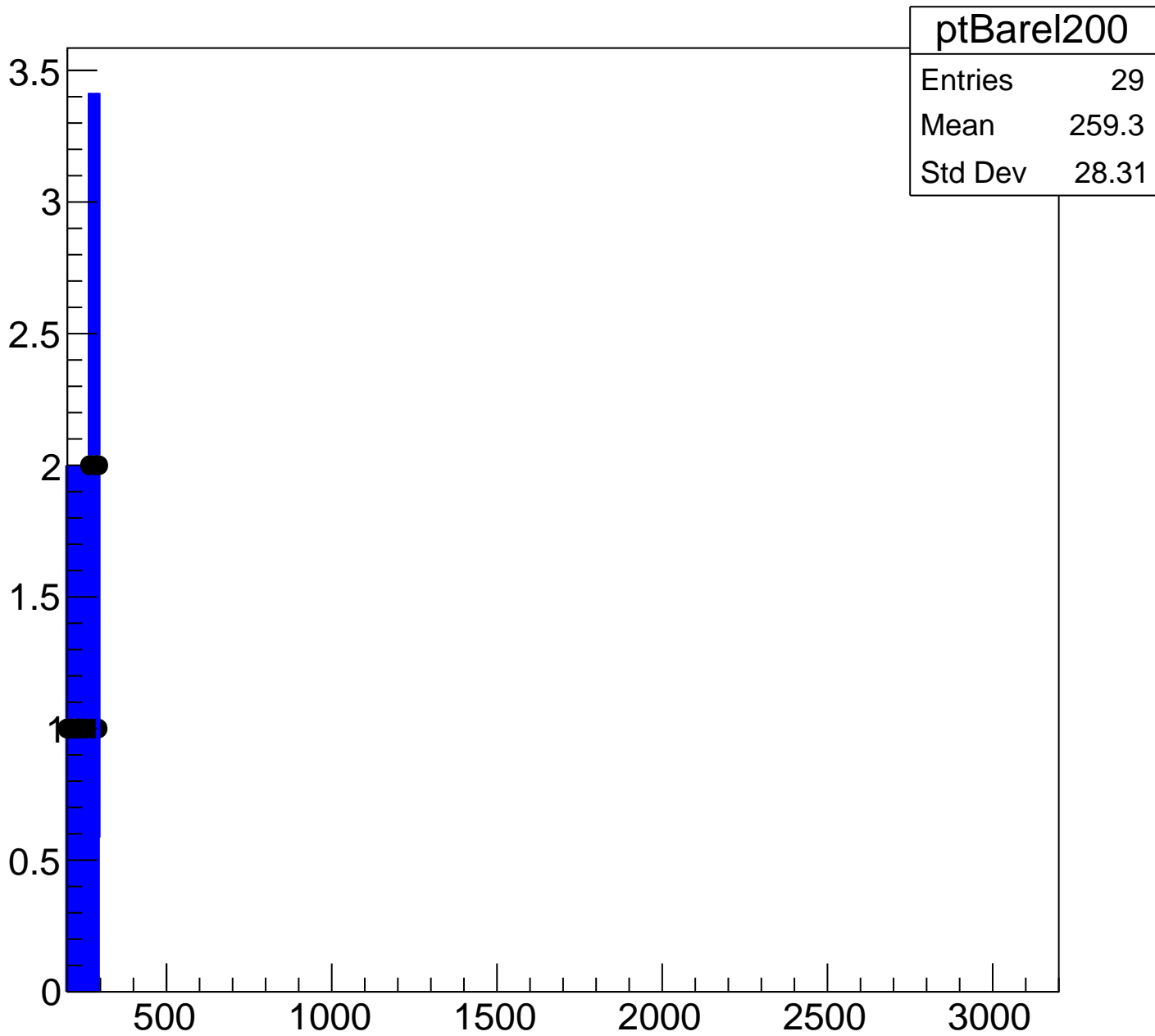
mass



mass



mass



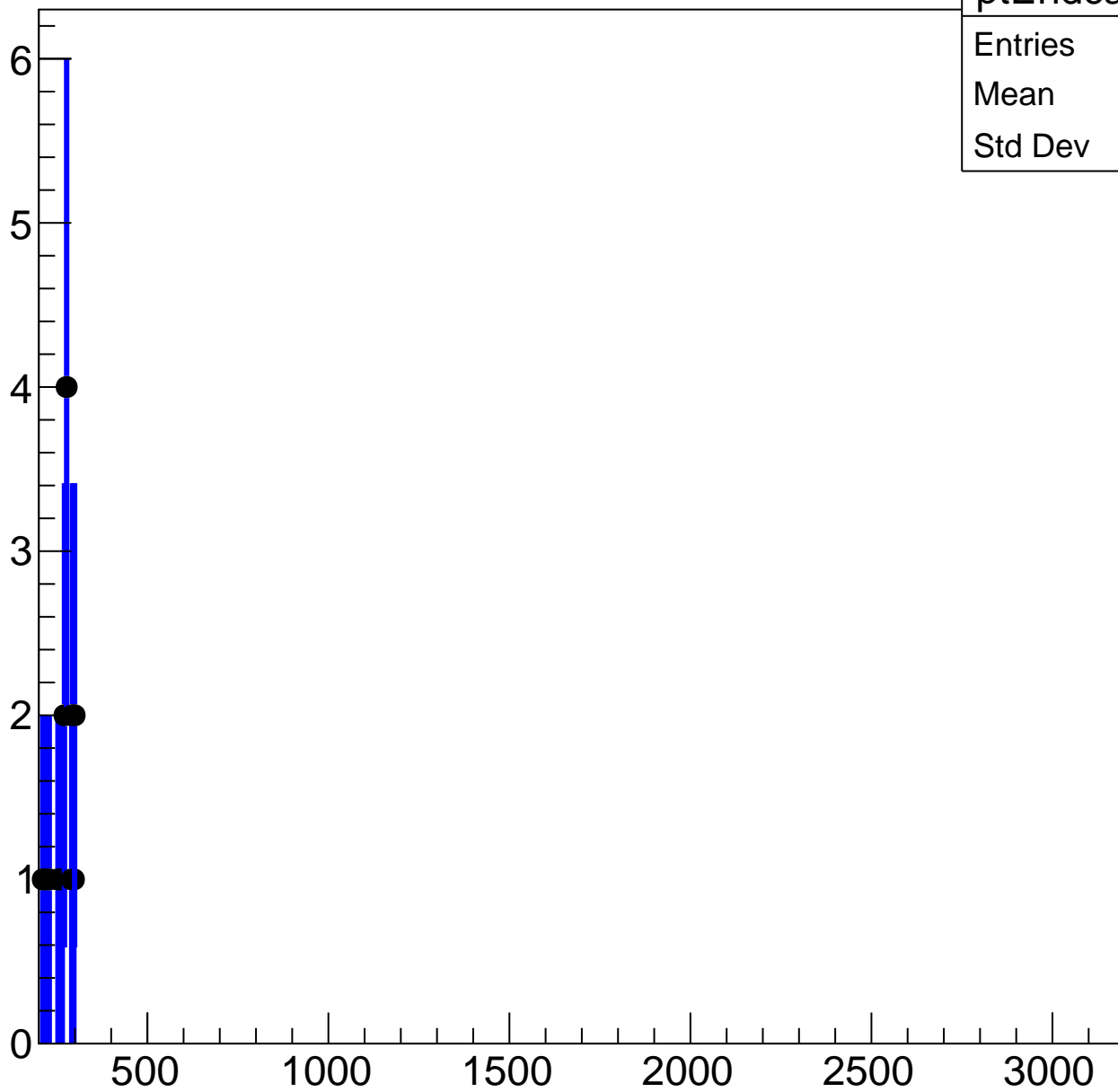
mass

ptEndcap200

Entries 21

Mean 266.5

Std Dev 26.94



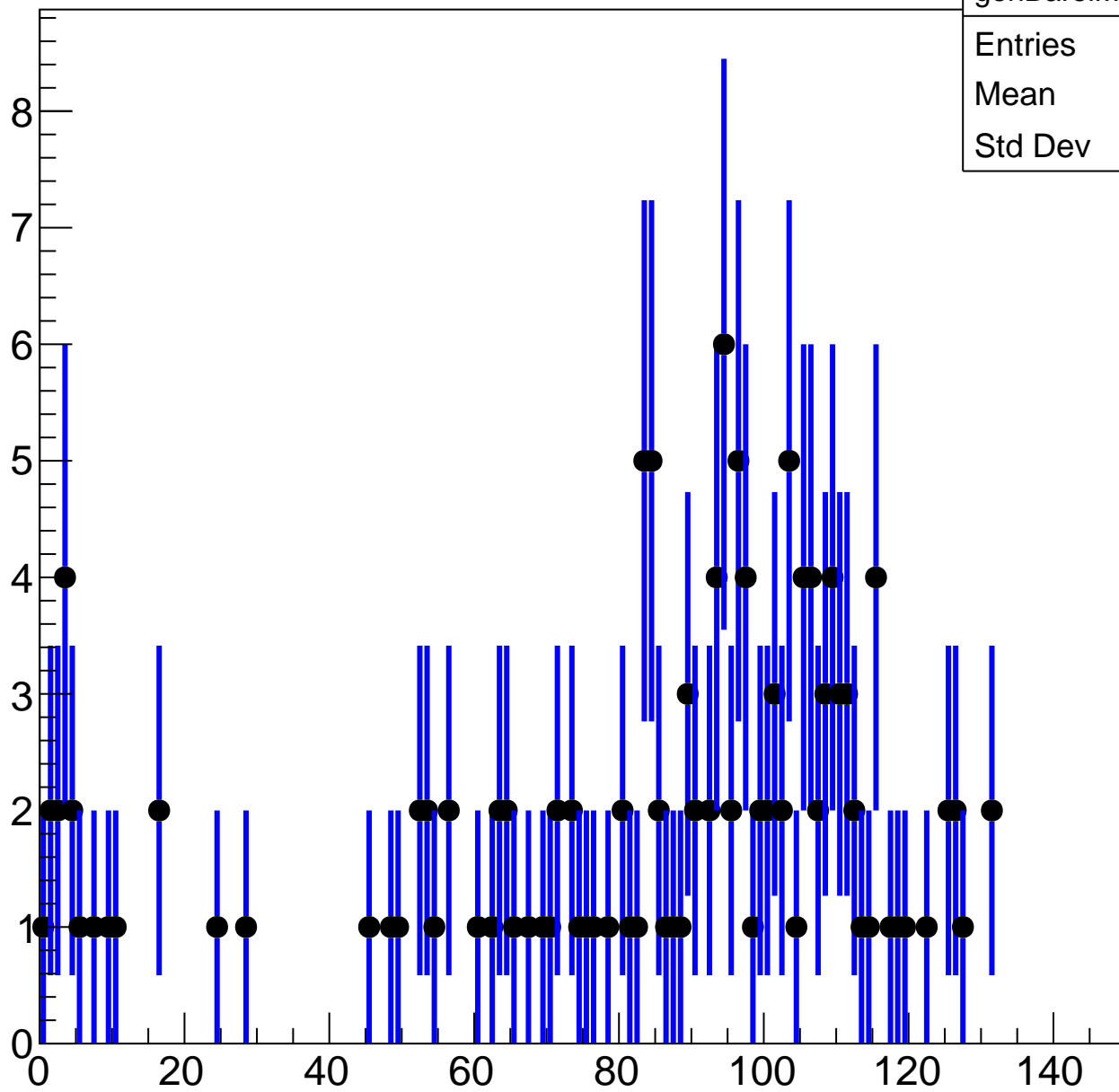
mass

genBareIMass300

Entries 152

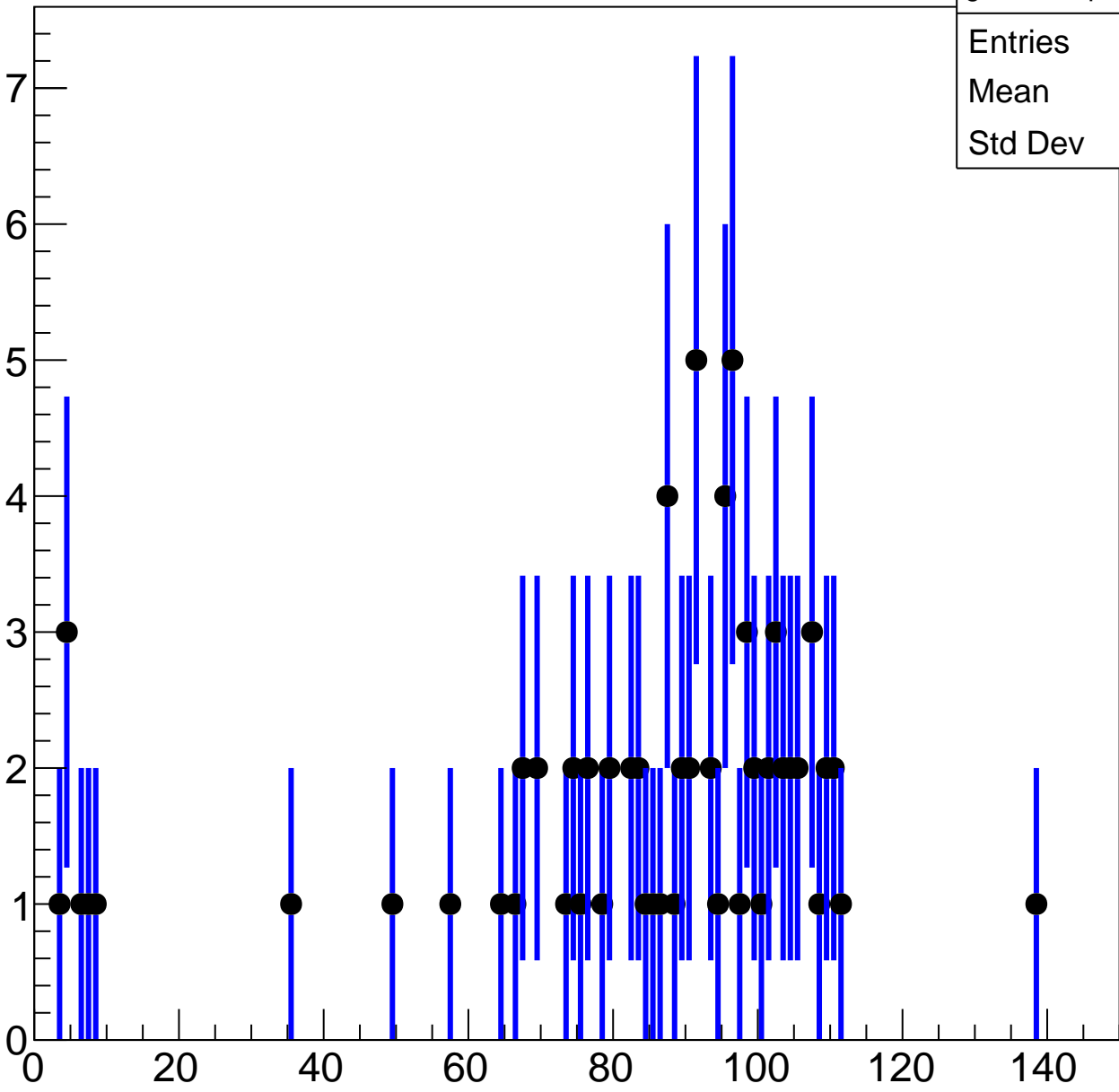
Mean 82.68

Std Dev 33.77



mass

genEndcapMass300	
Entries	86
Mean	83.94
Std Dev	27.72



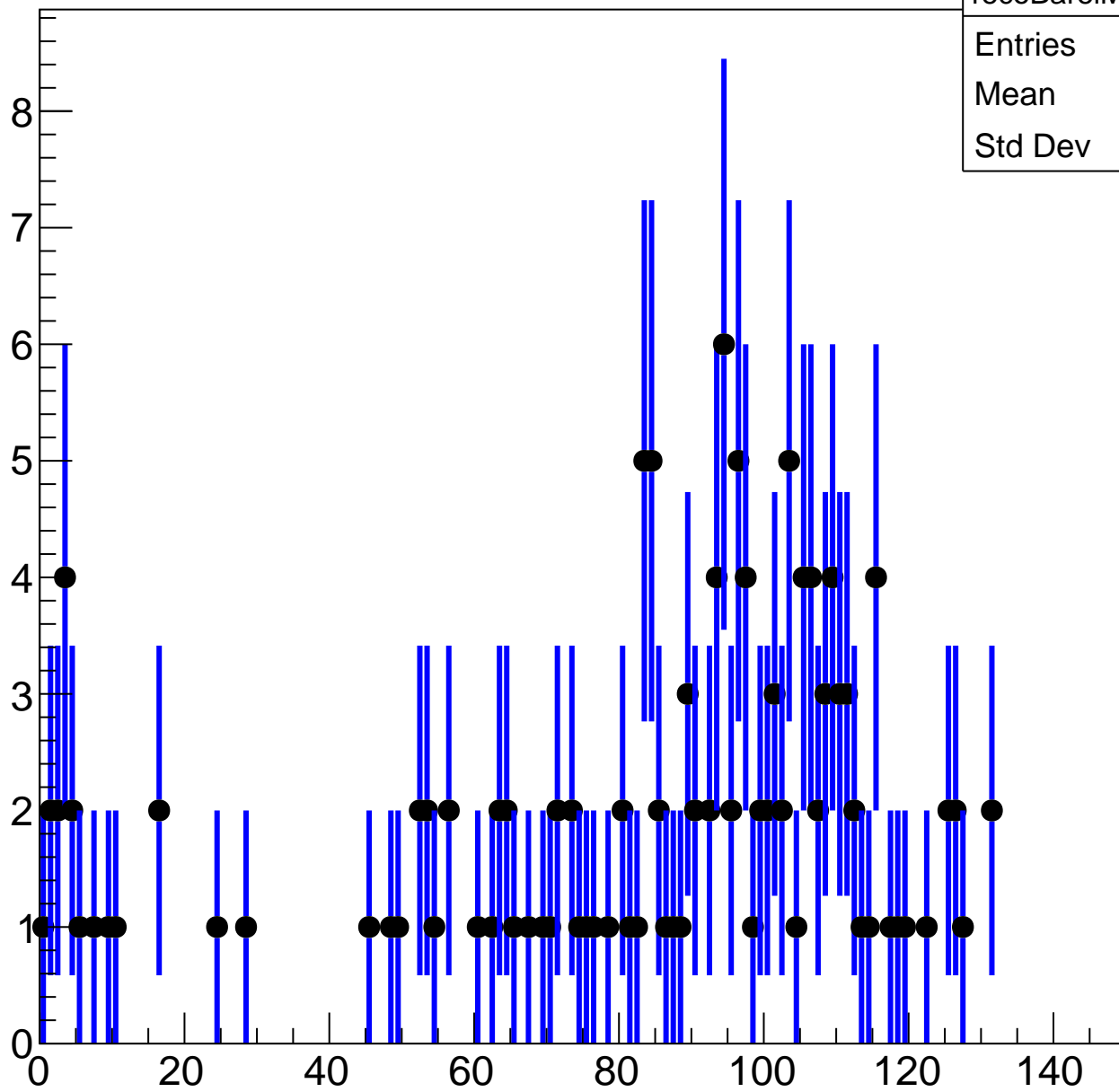
mass

recoBareI Mass300

Entries 152

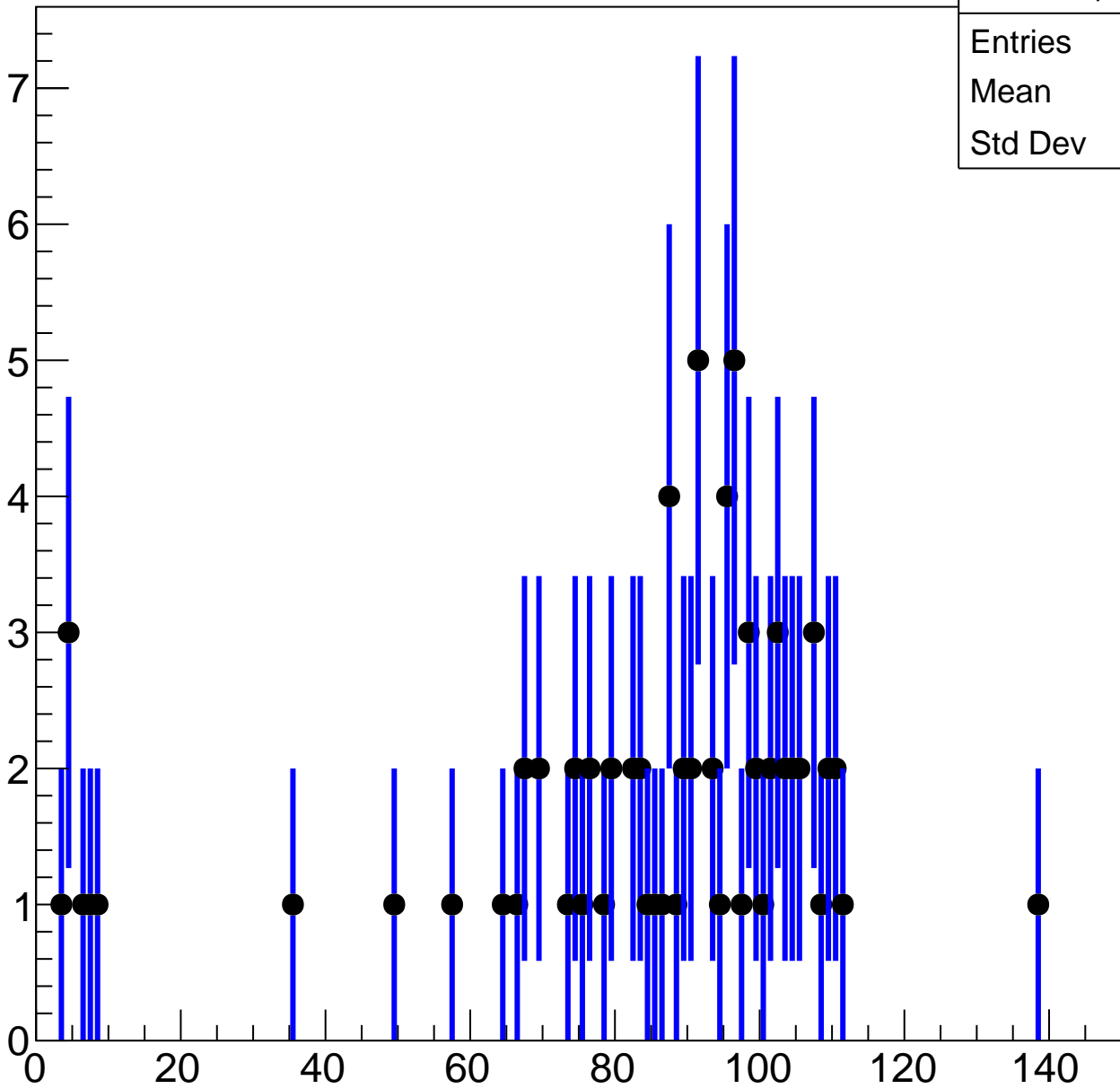
Mean 82.68

Std Dev 33.77

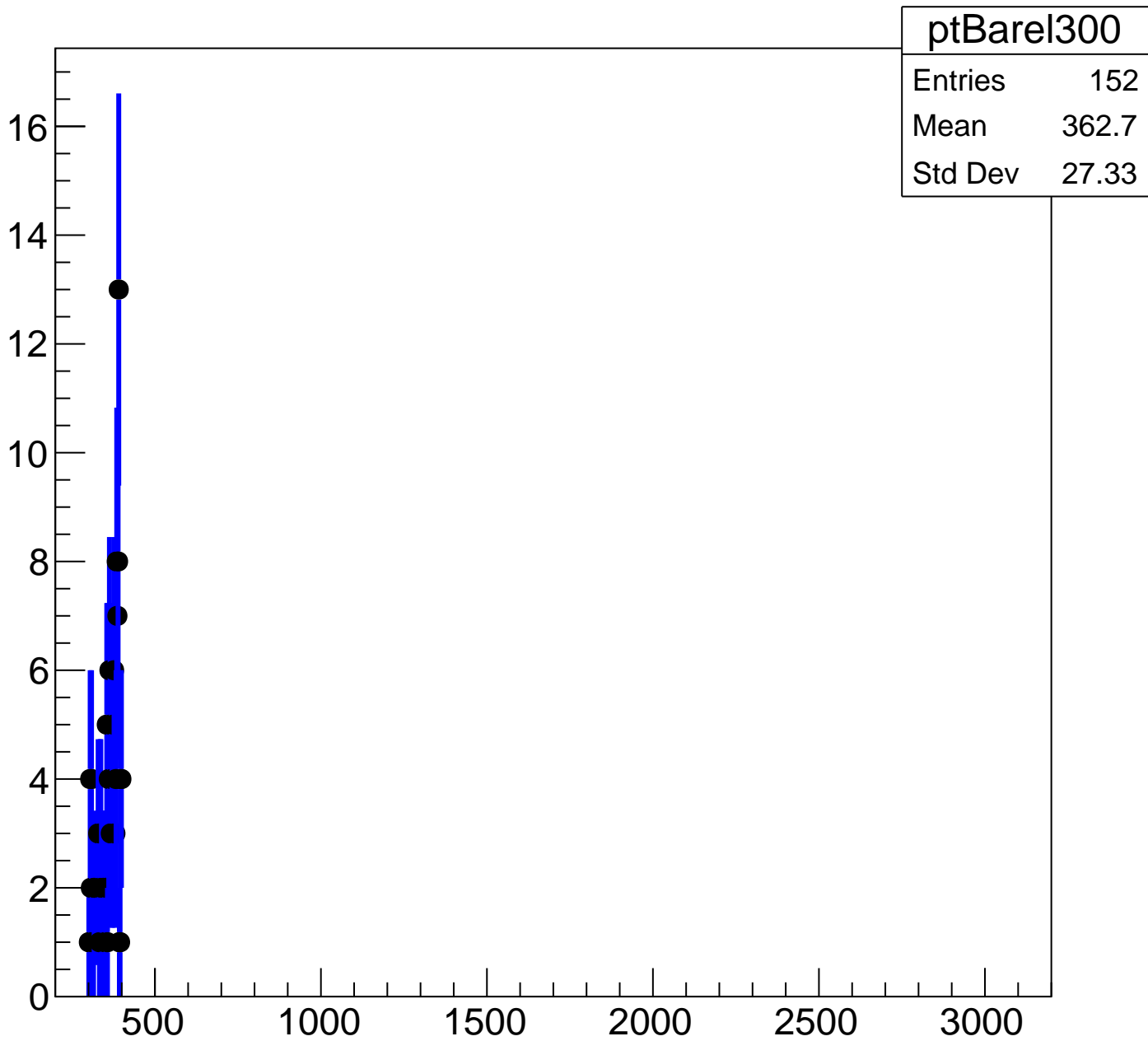


mass

recoEndcapMass300	
Entries	86
Mean	83.94
Std Dev	27.72



mass



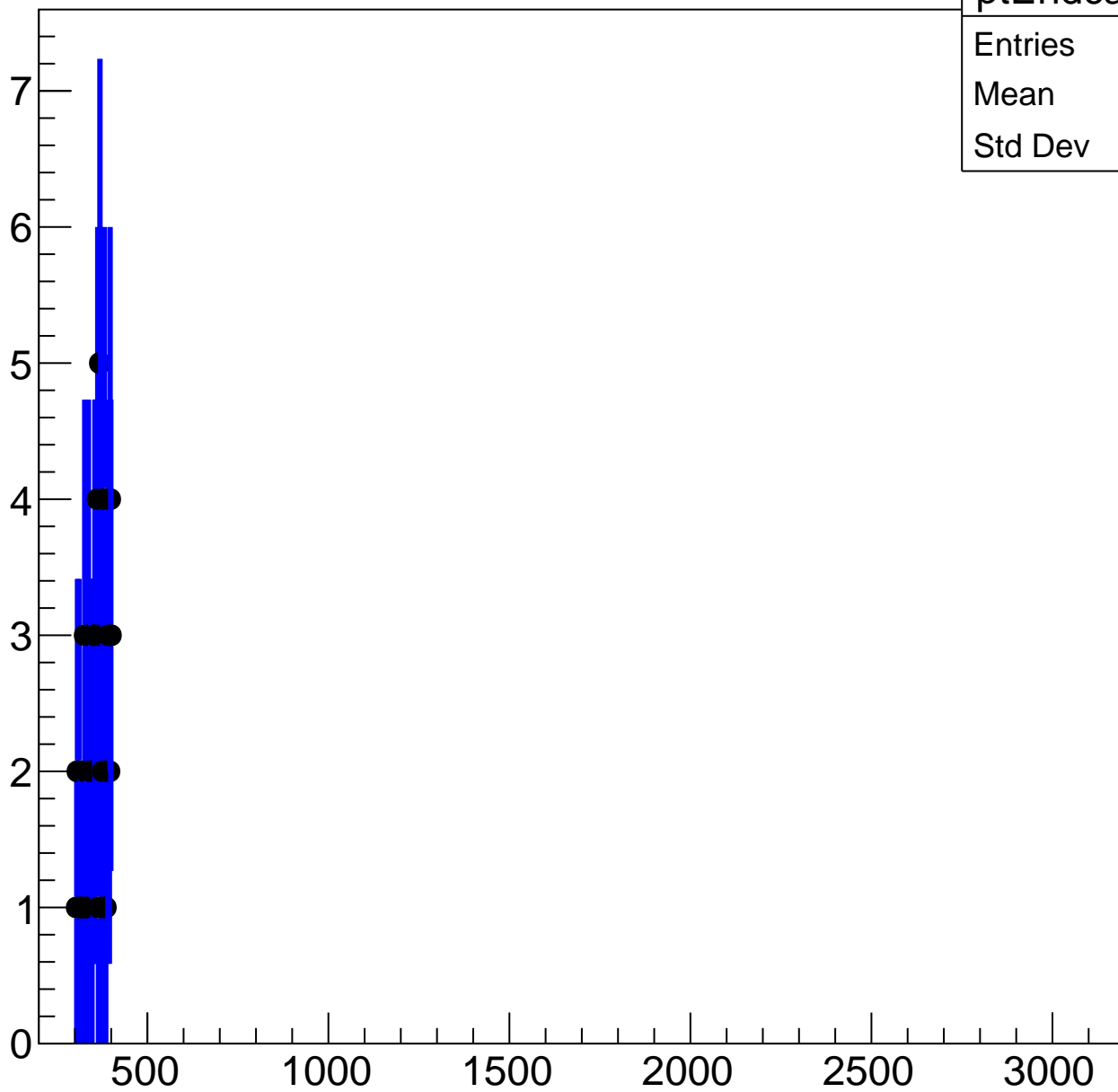
mass

ptEndcap300

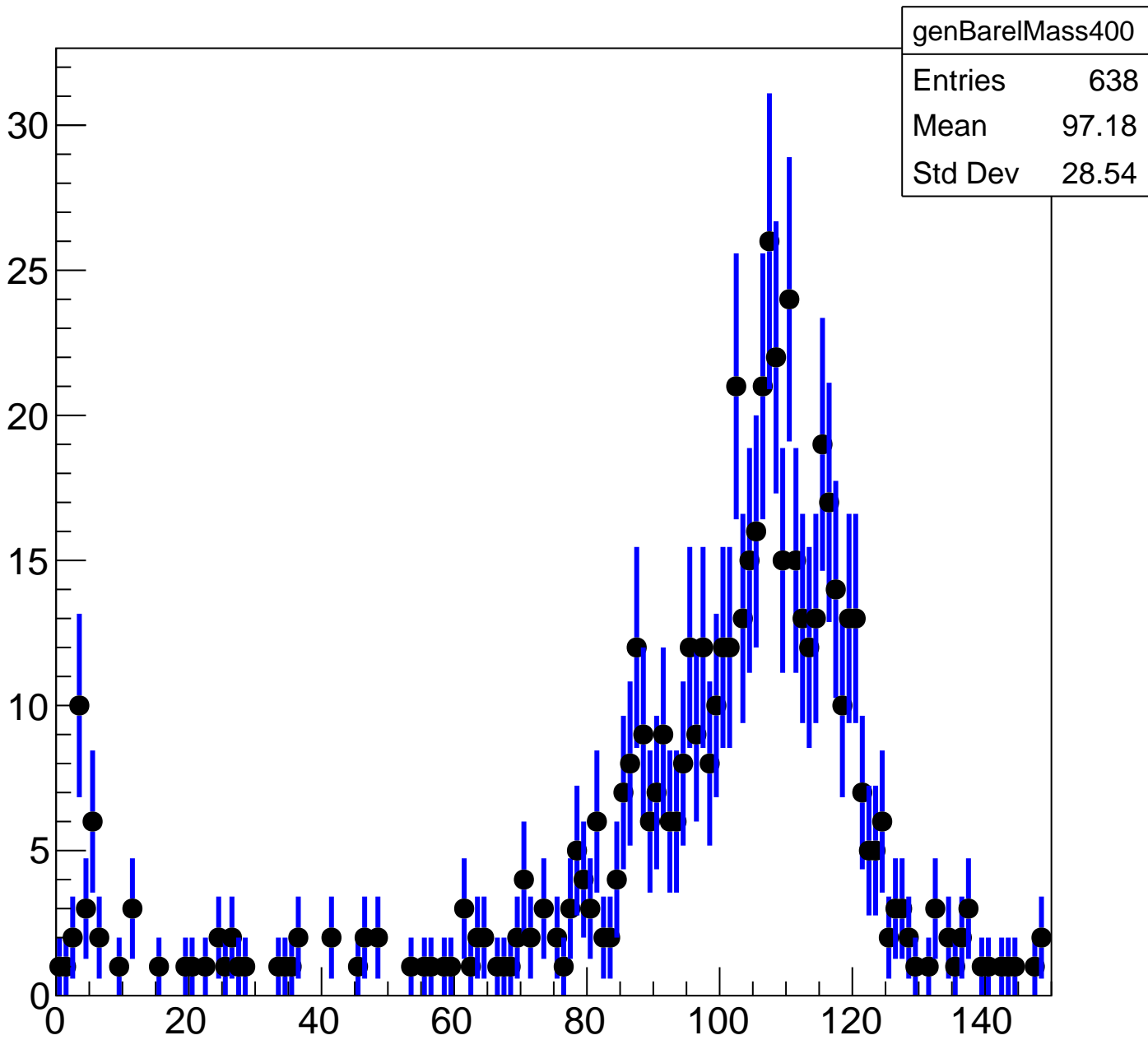
Entries 86

Mean 360.3

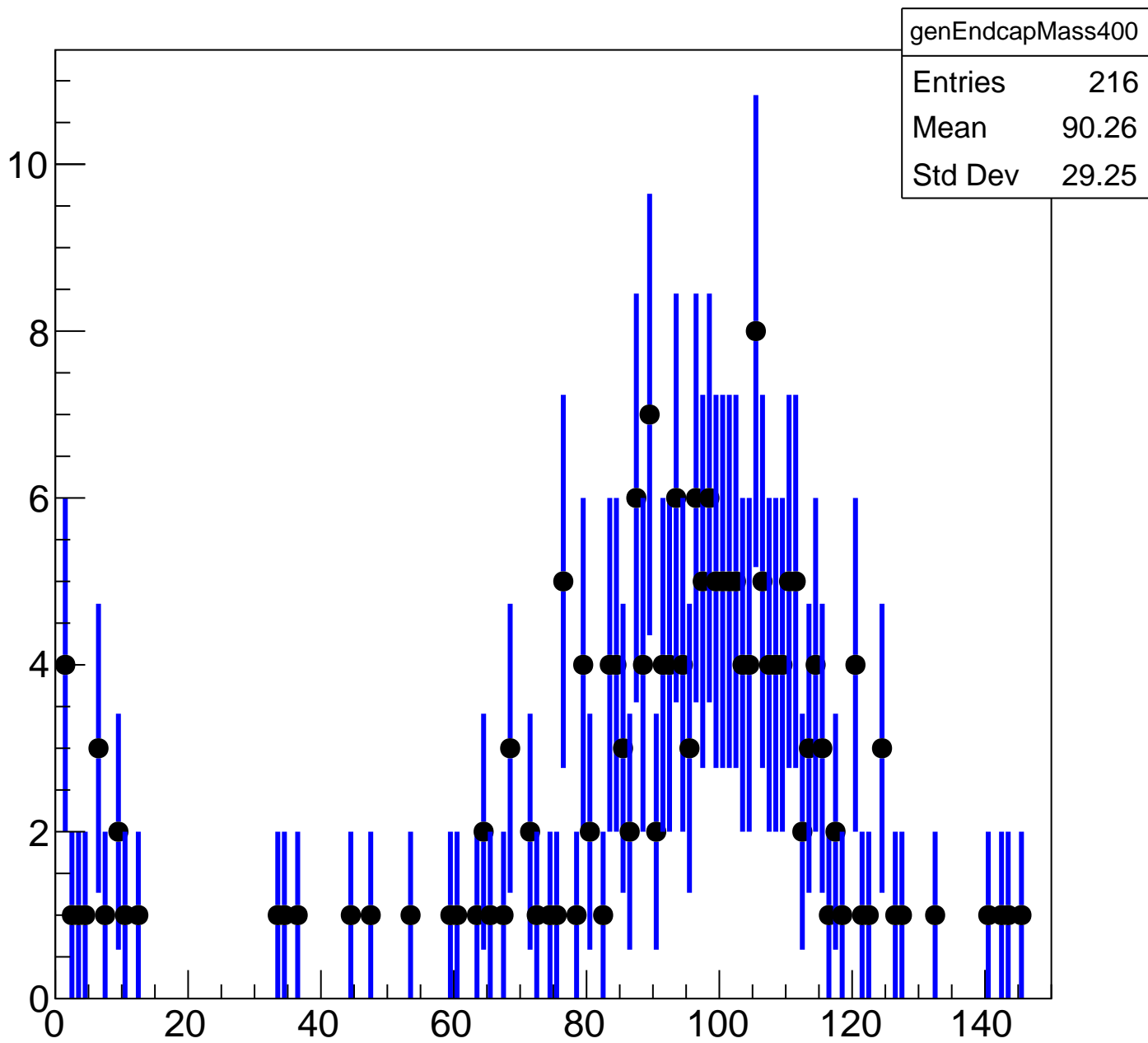
Std Dev 25.23



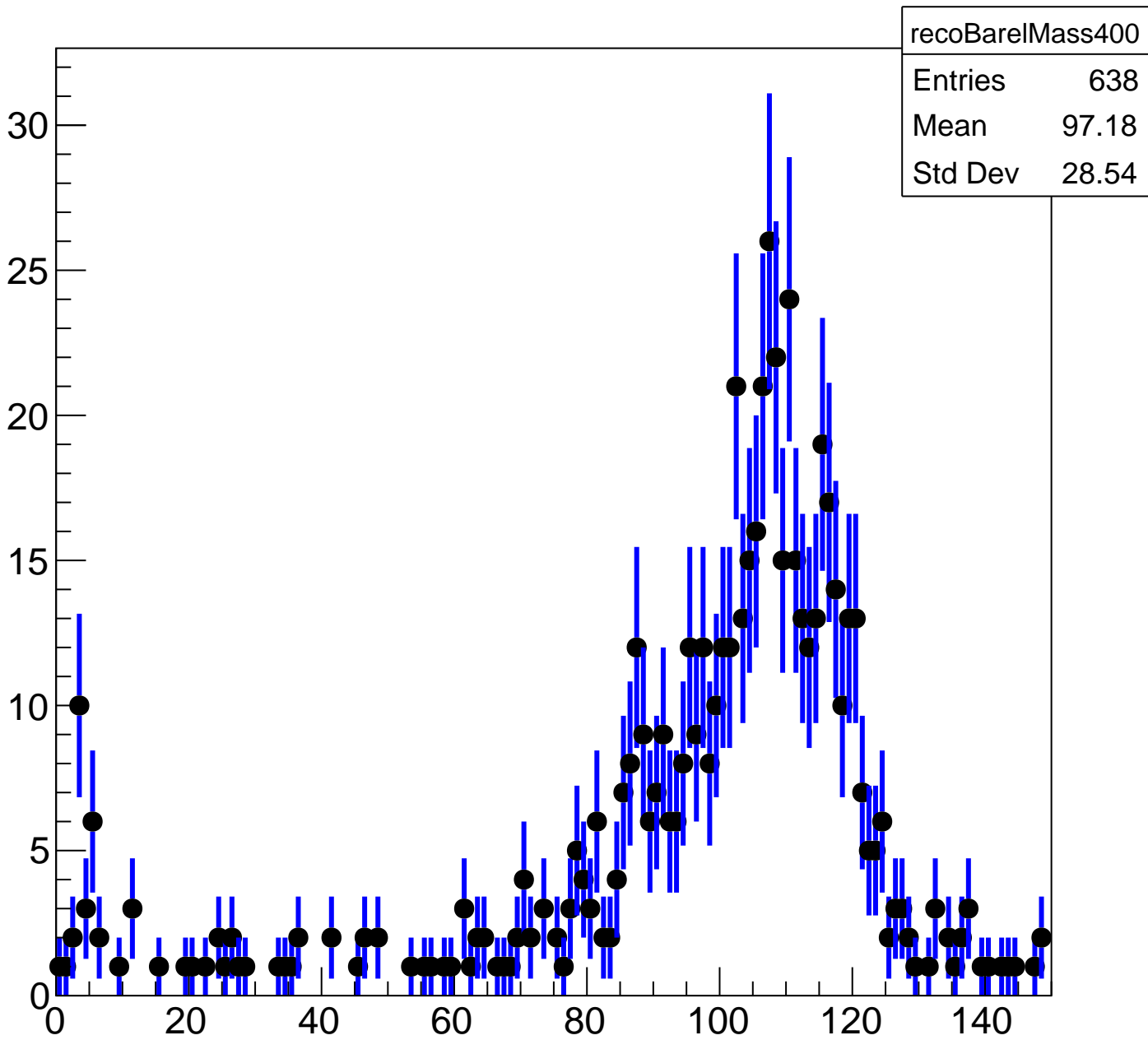
mass



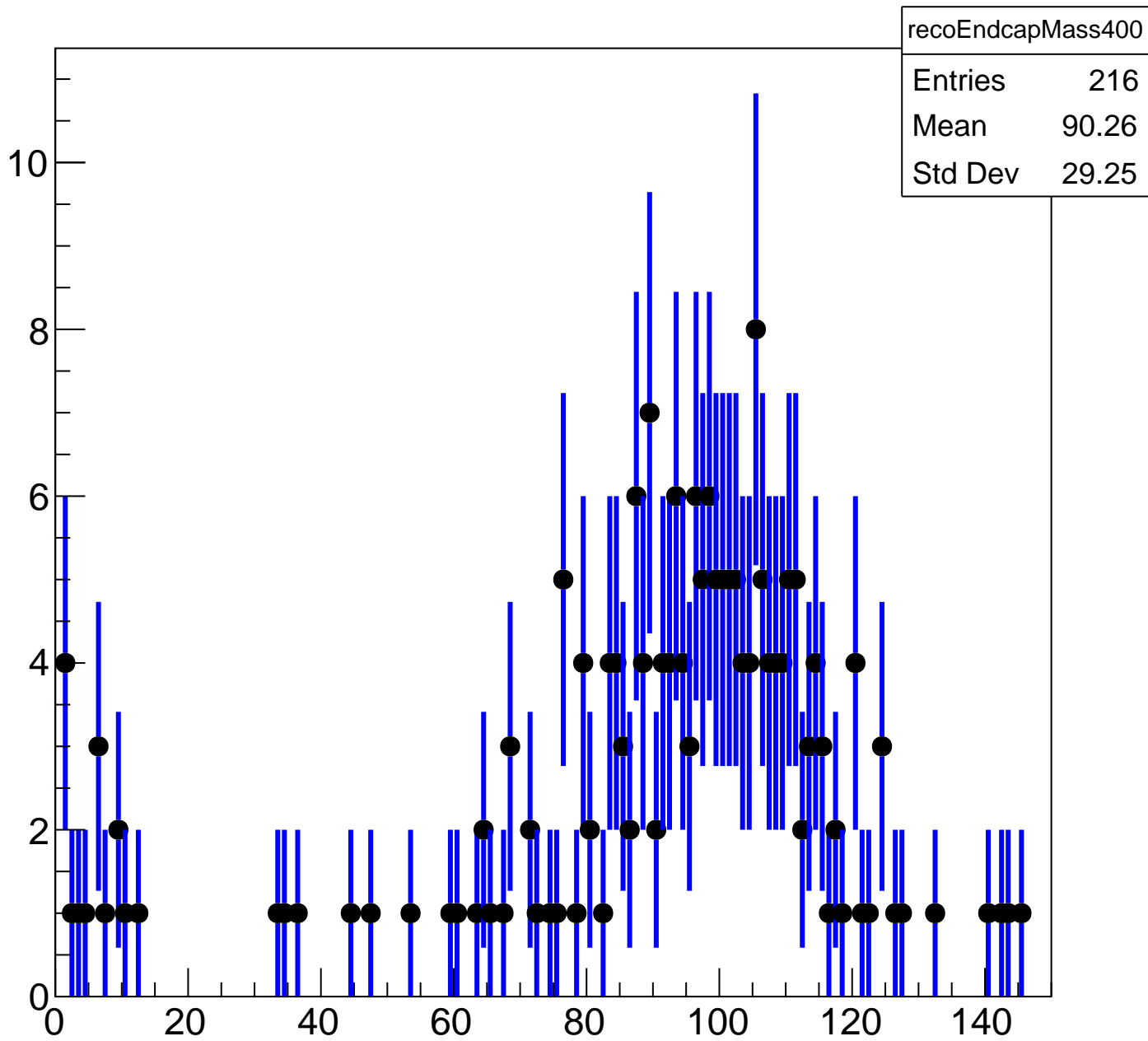
mass



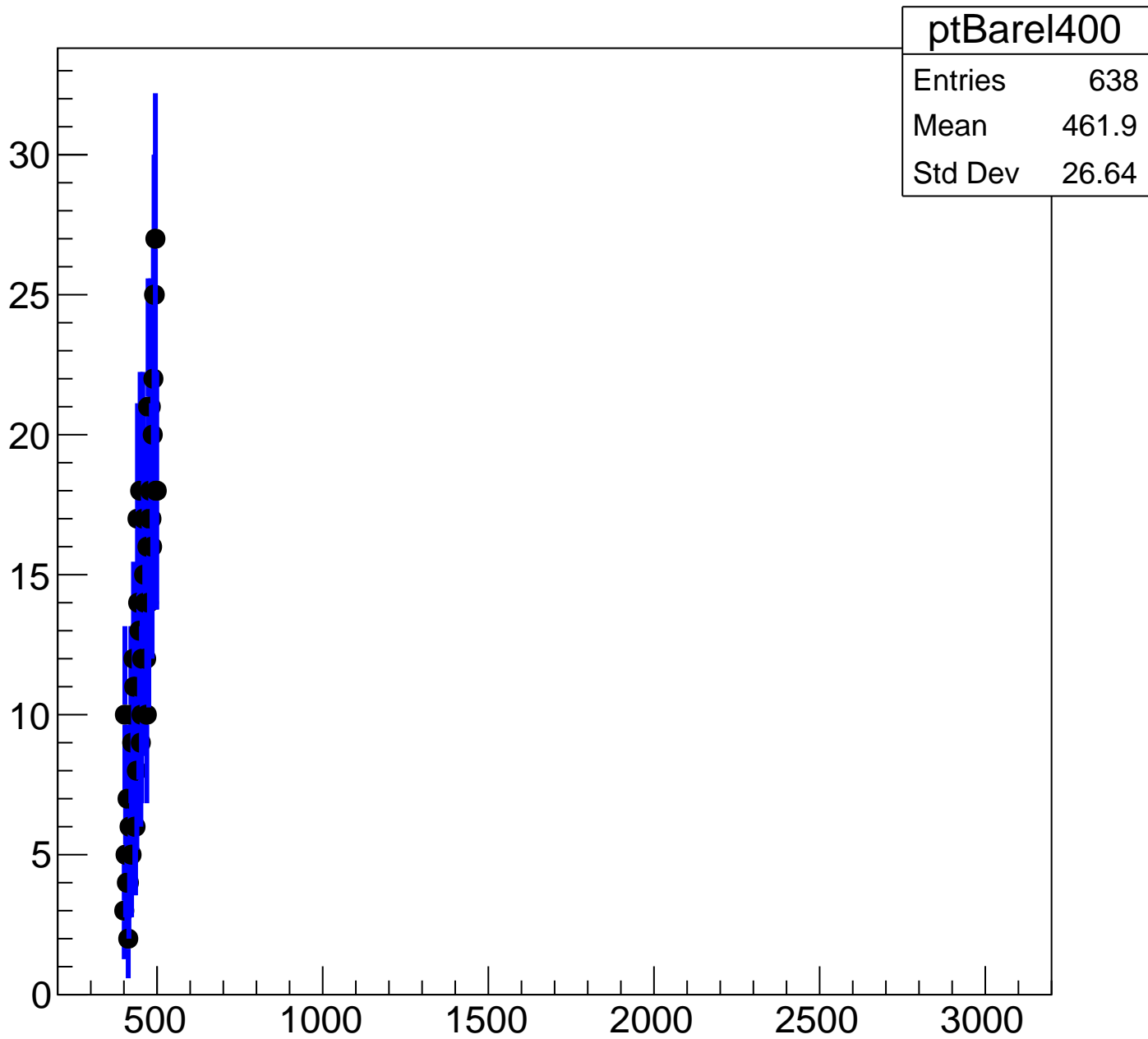
mass



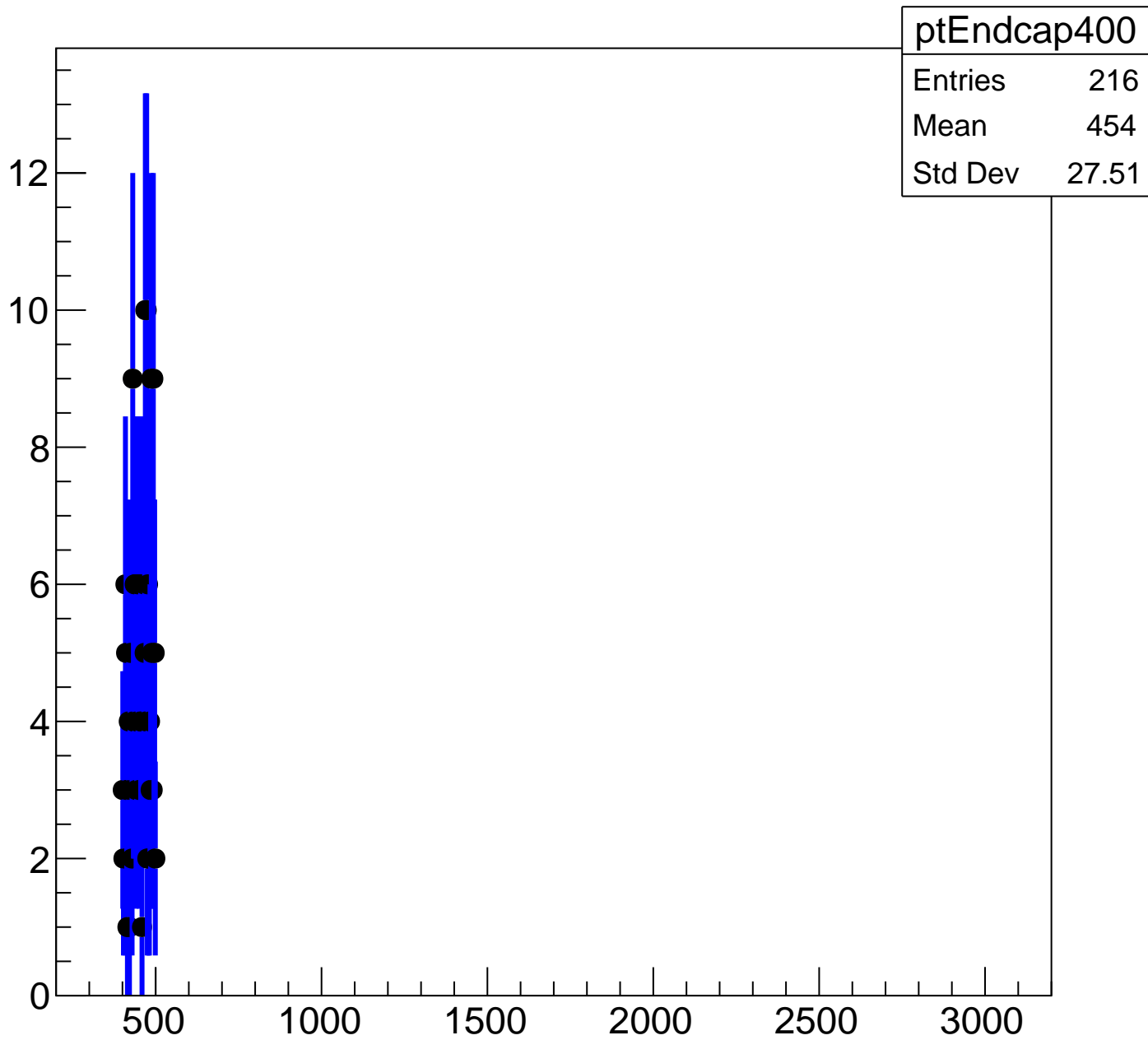
mass



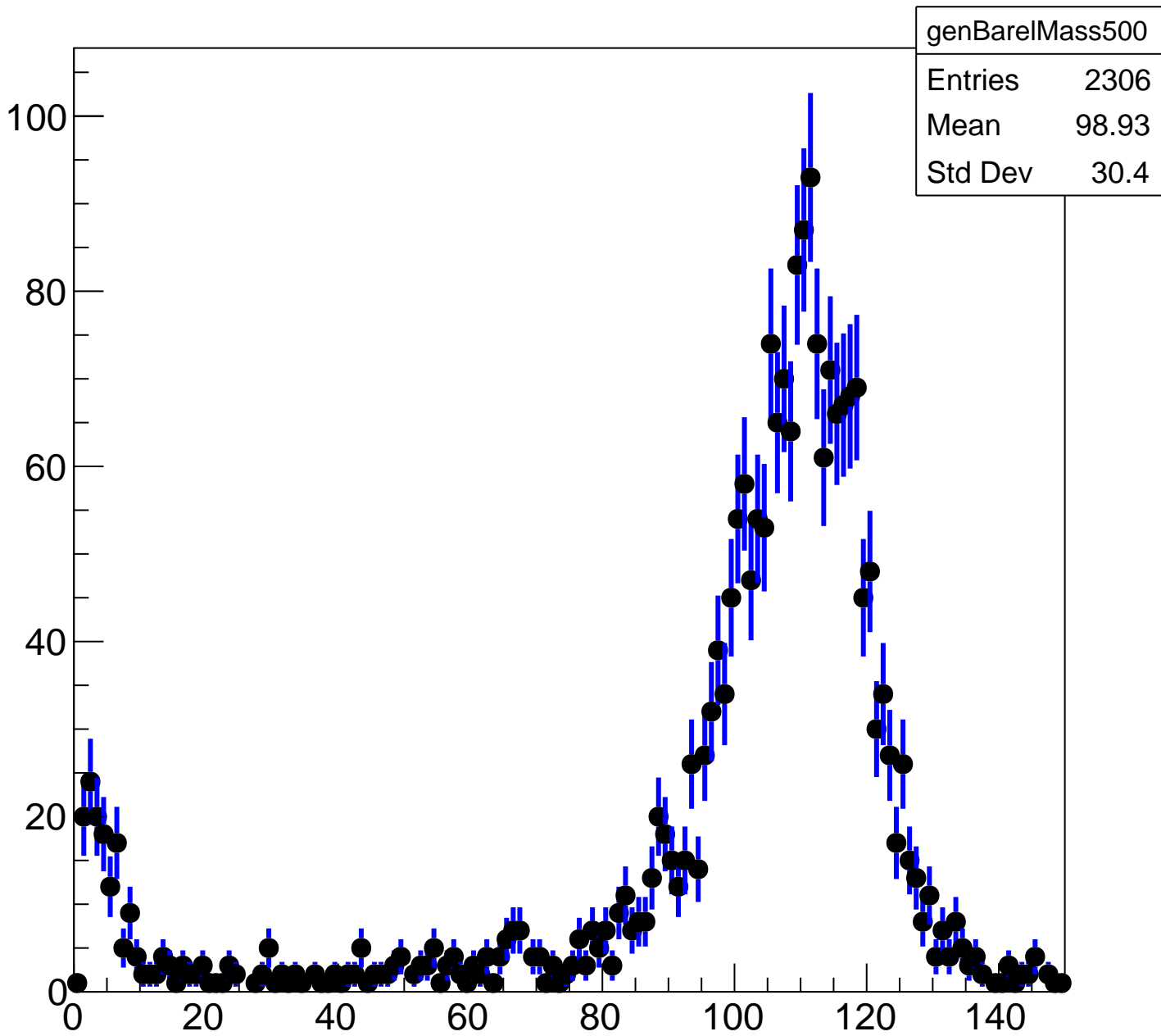
mass



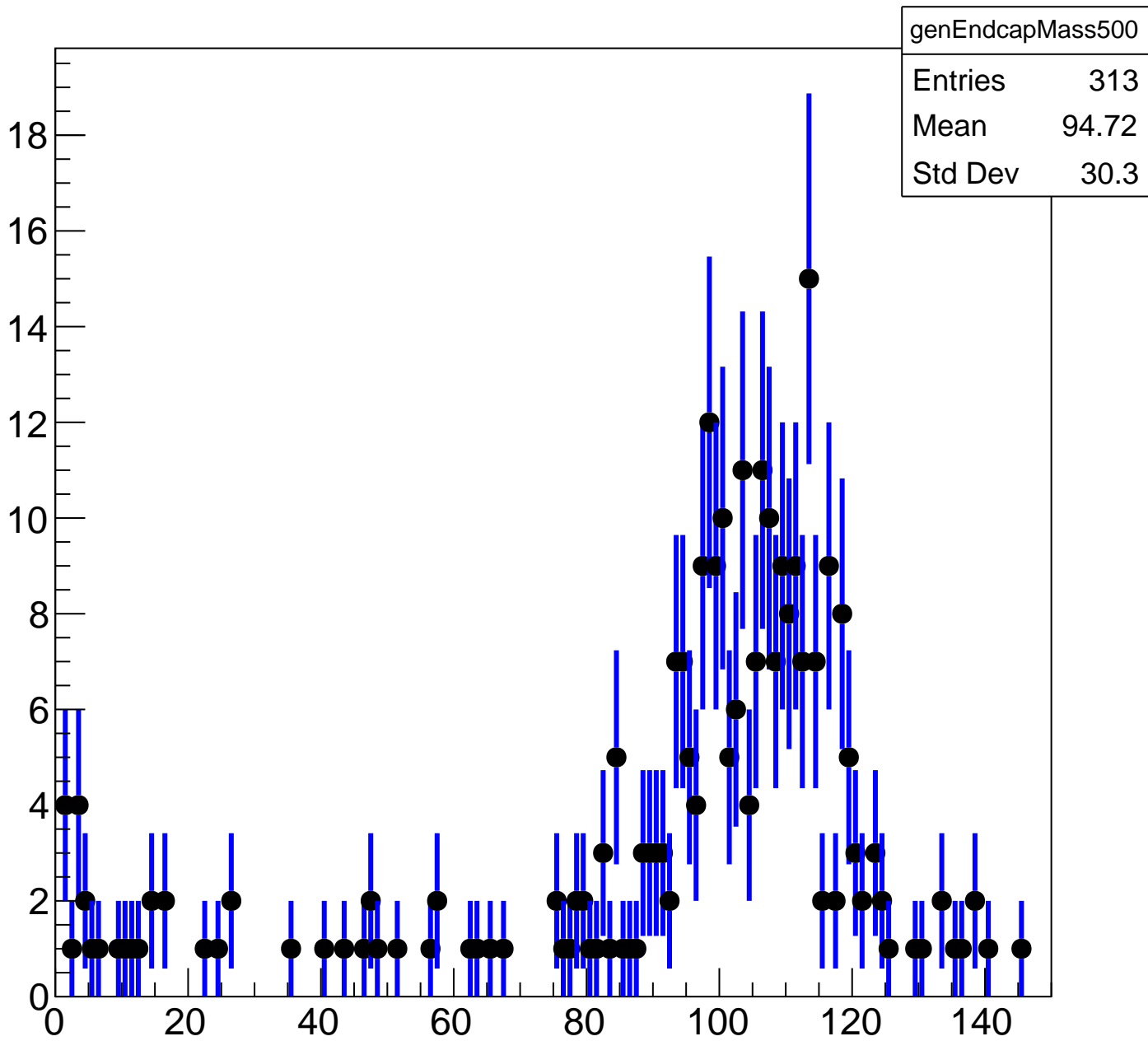
mass



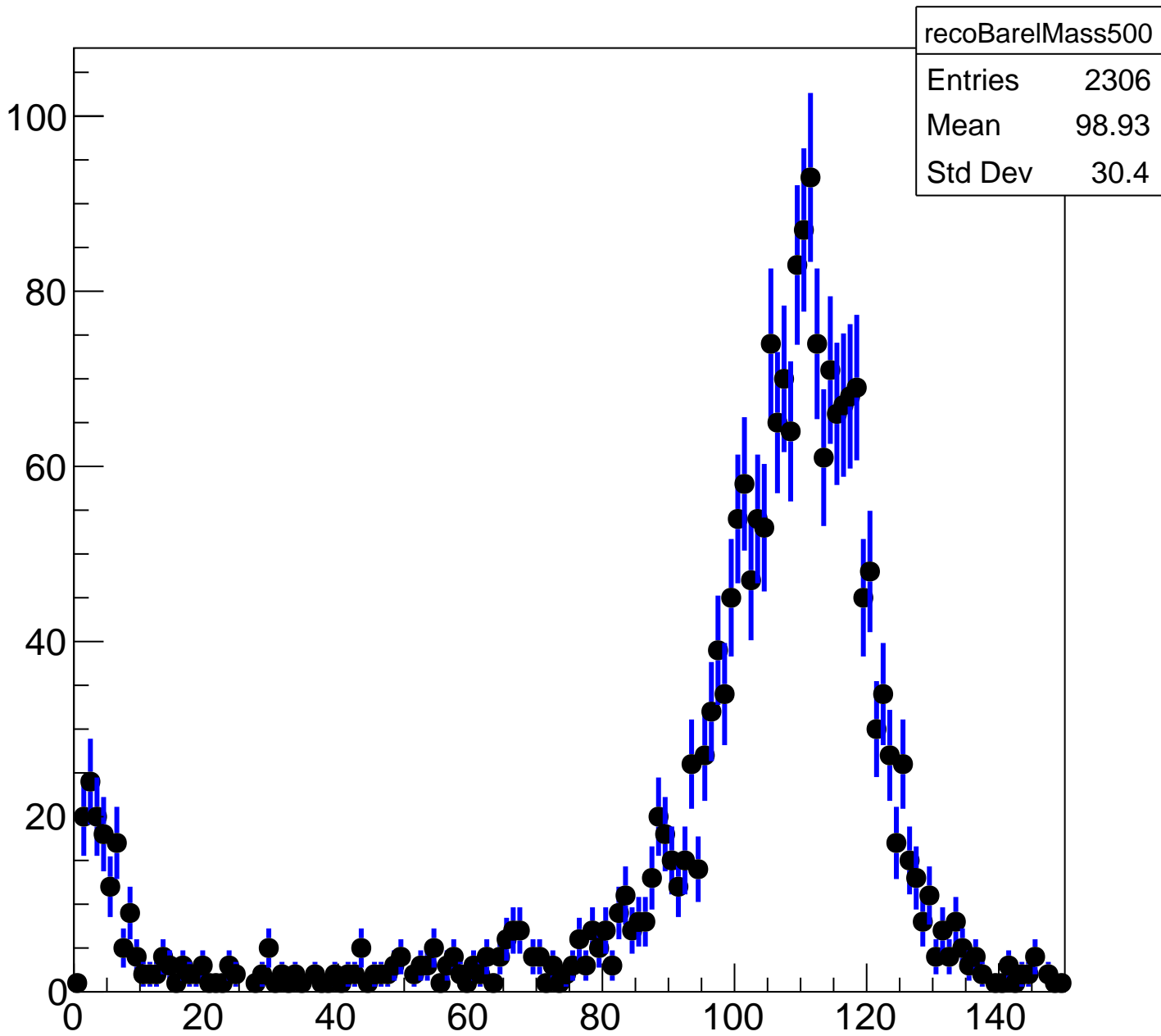
mass



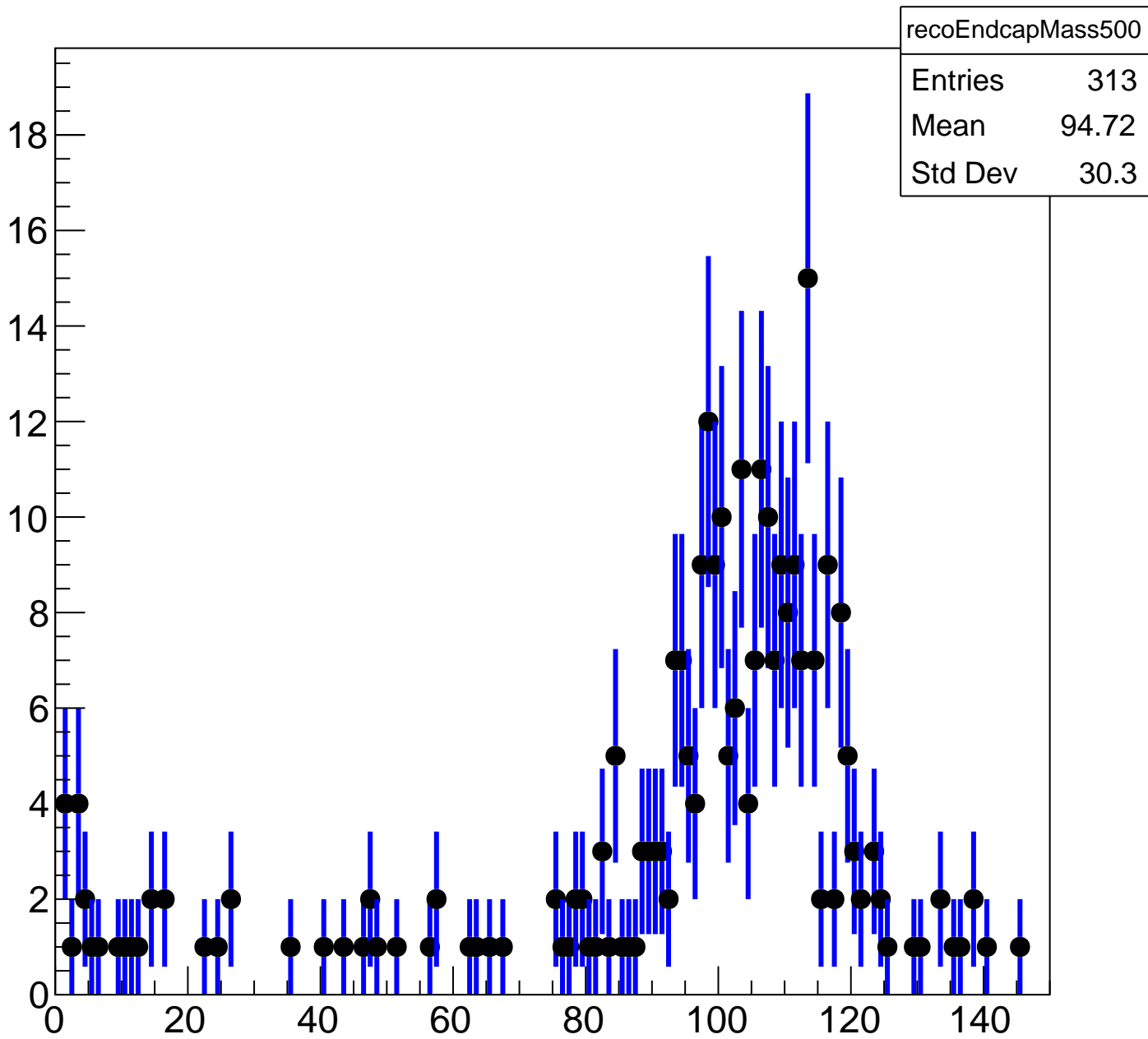
mass



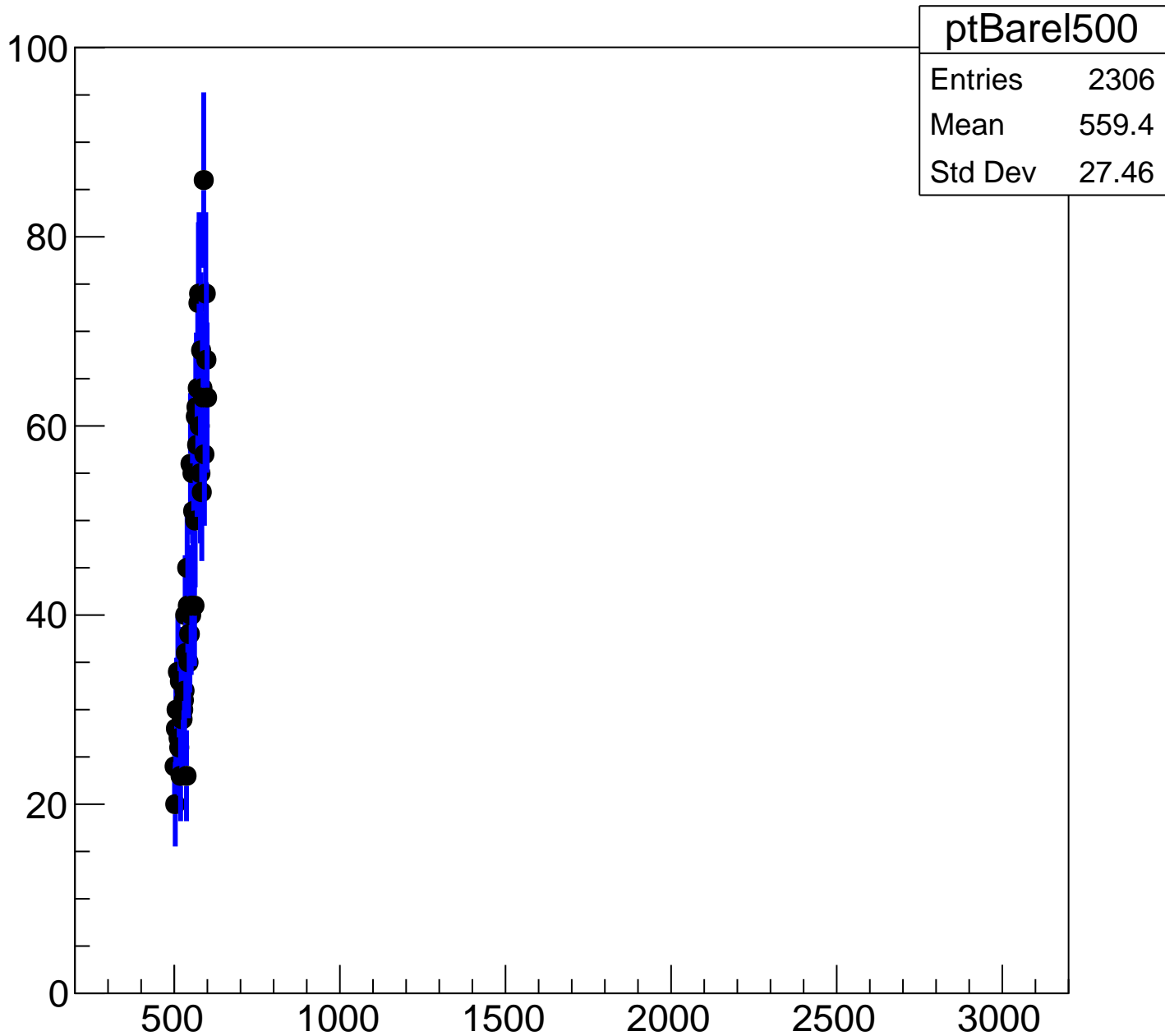
mass



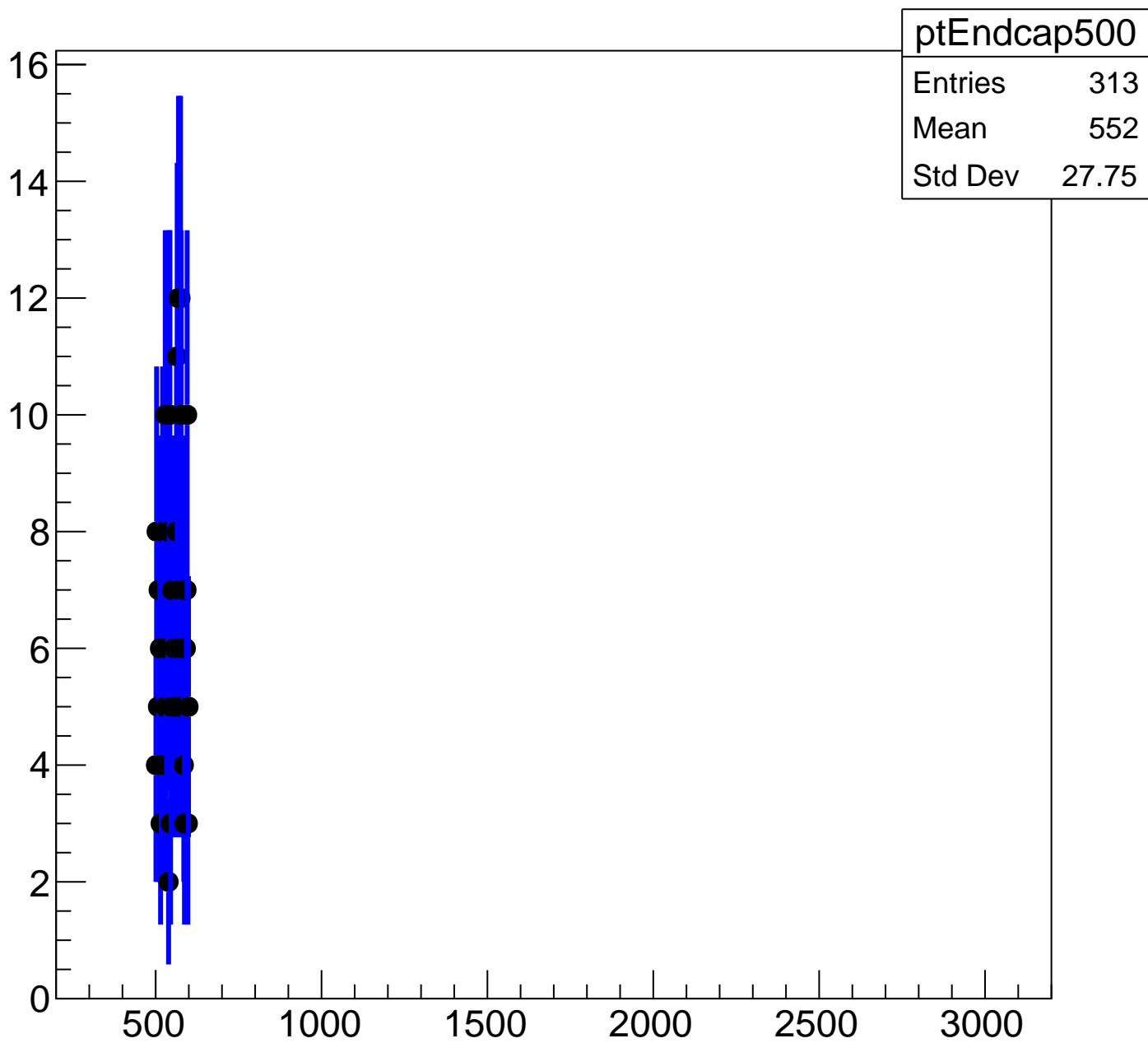
mass



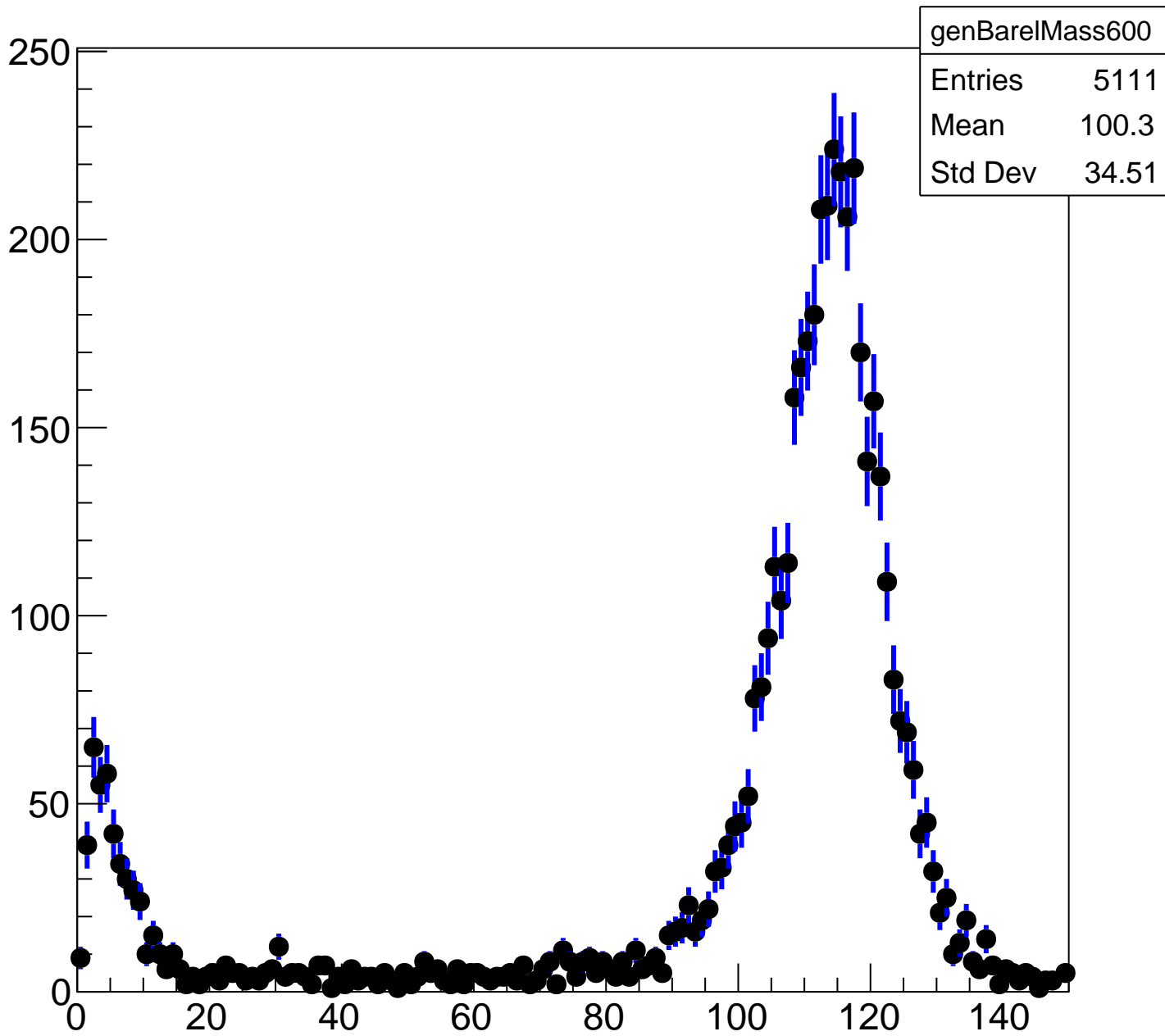
mass



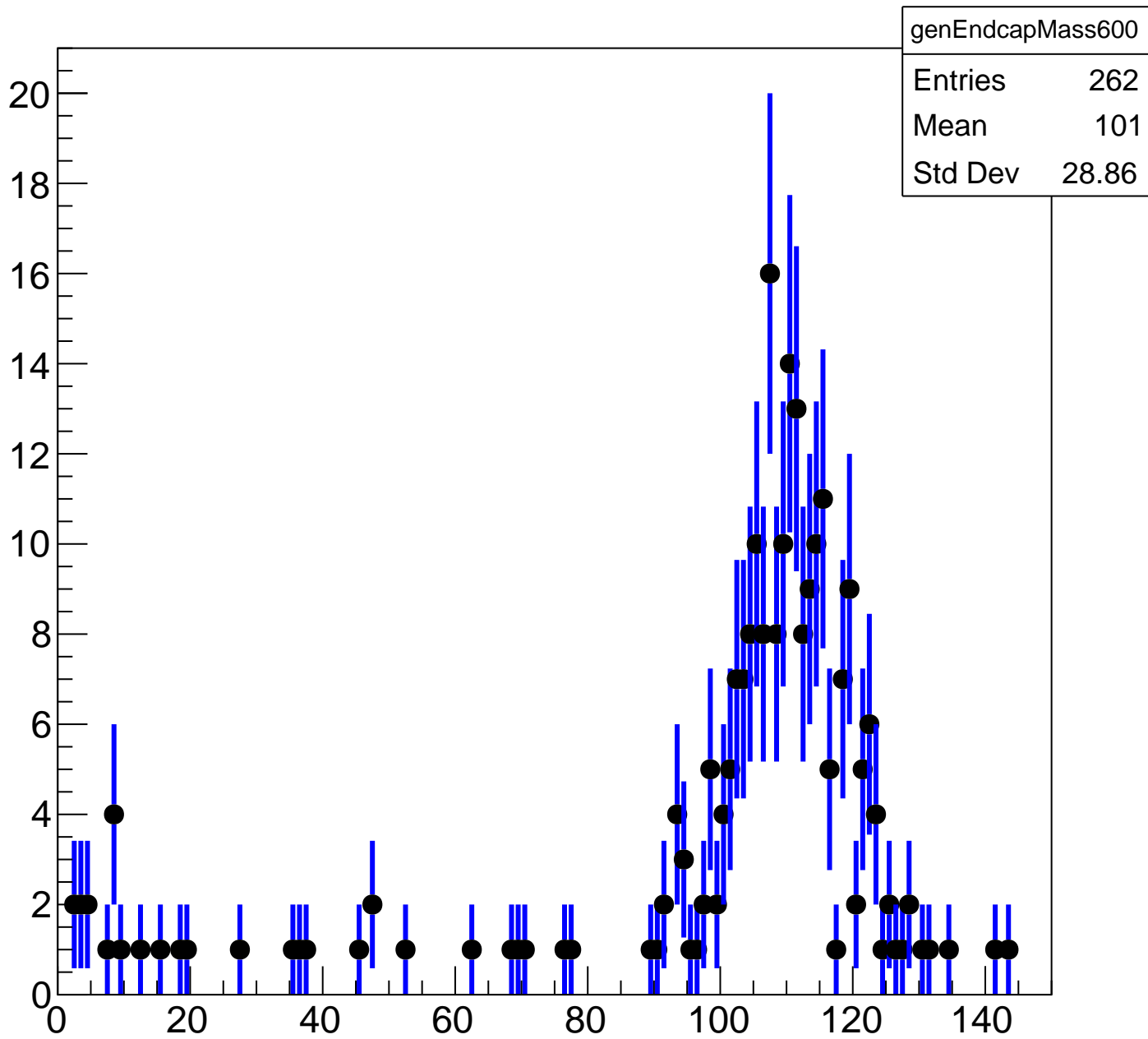
mass



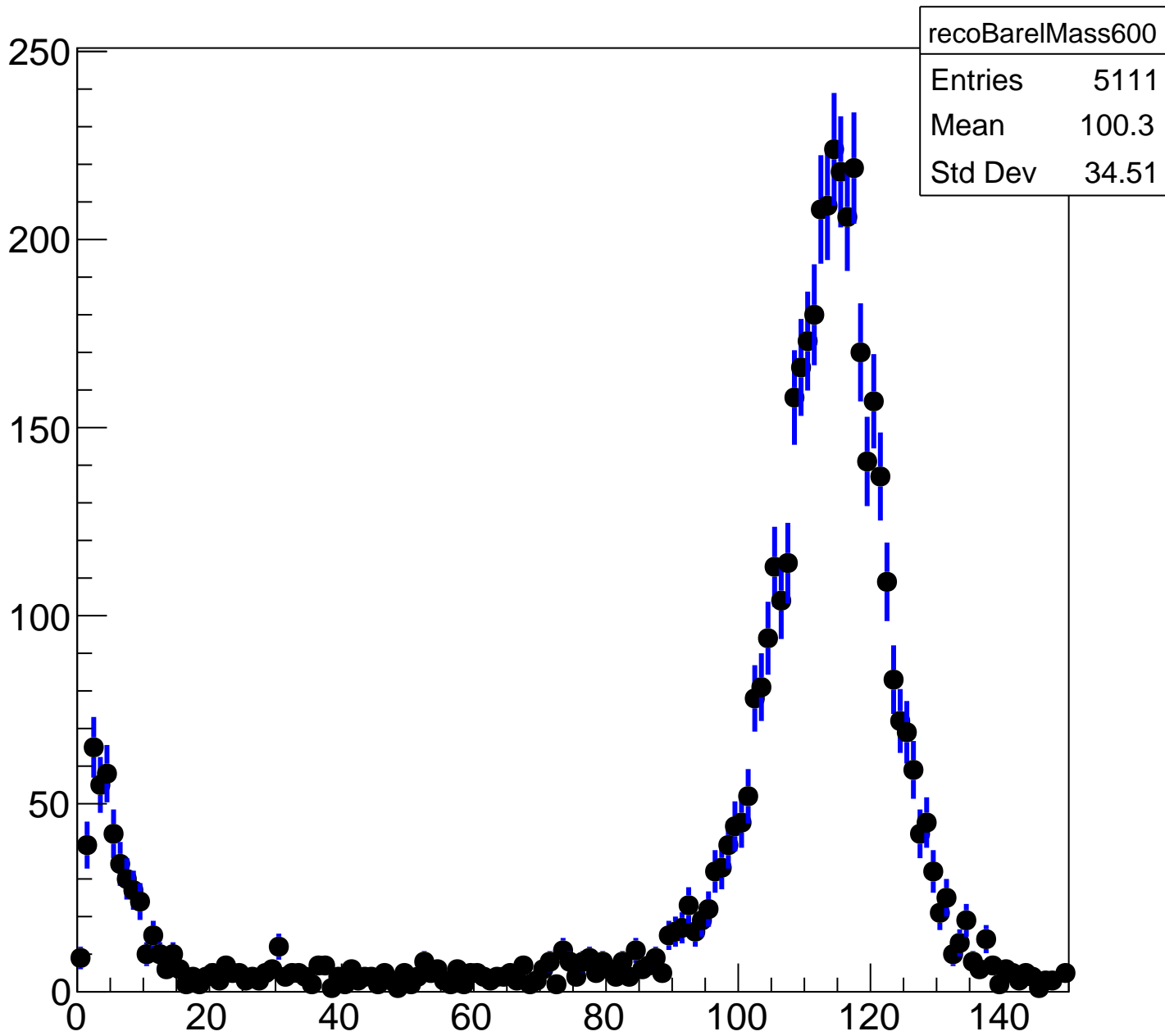
mass



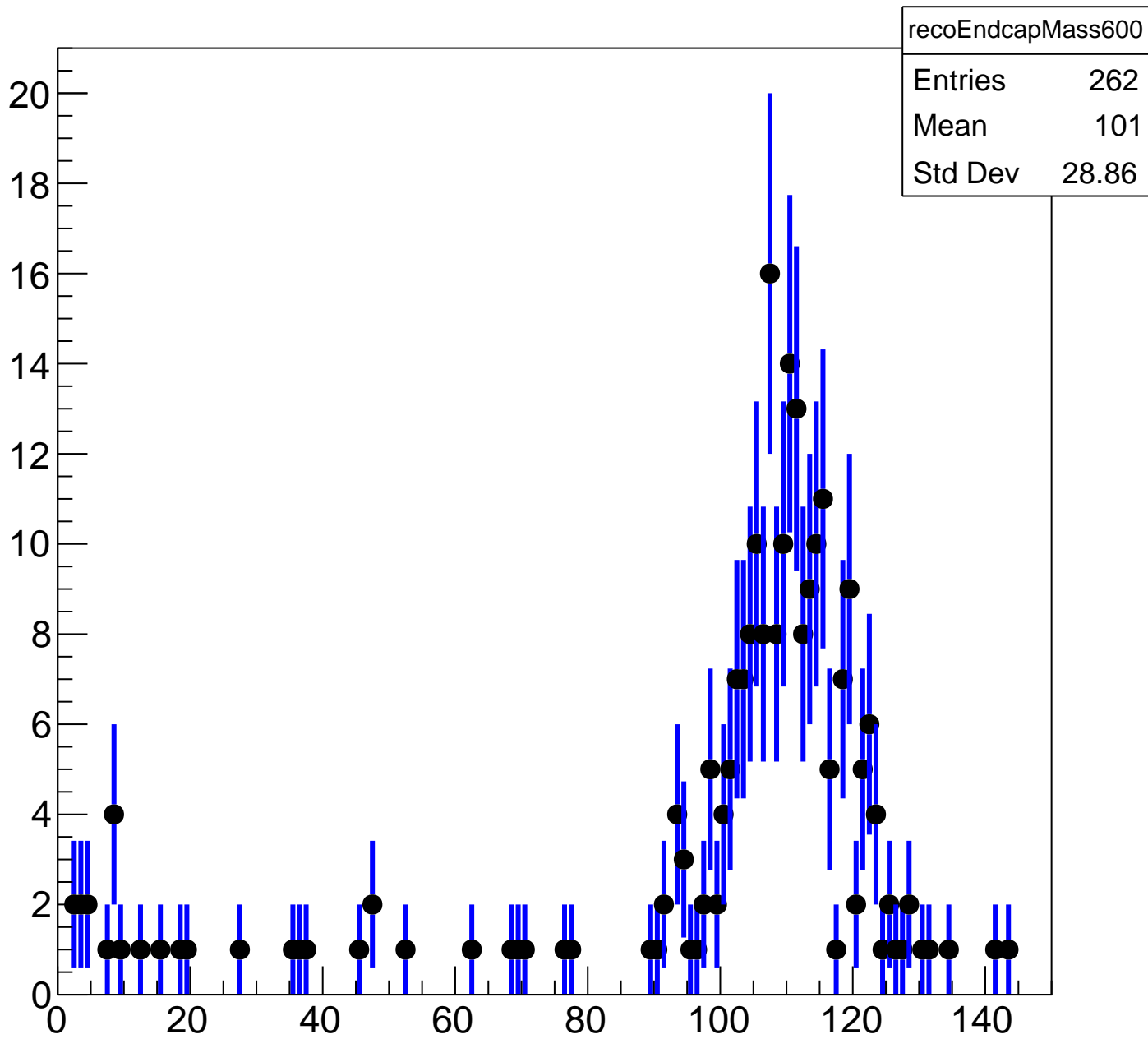
mass



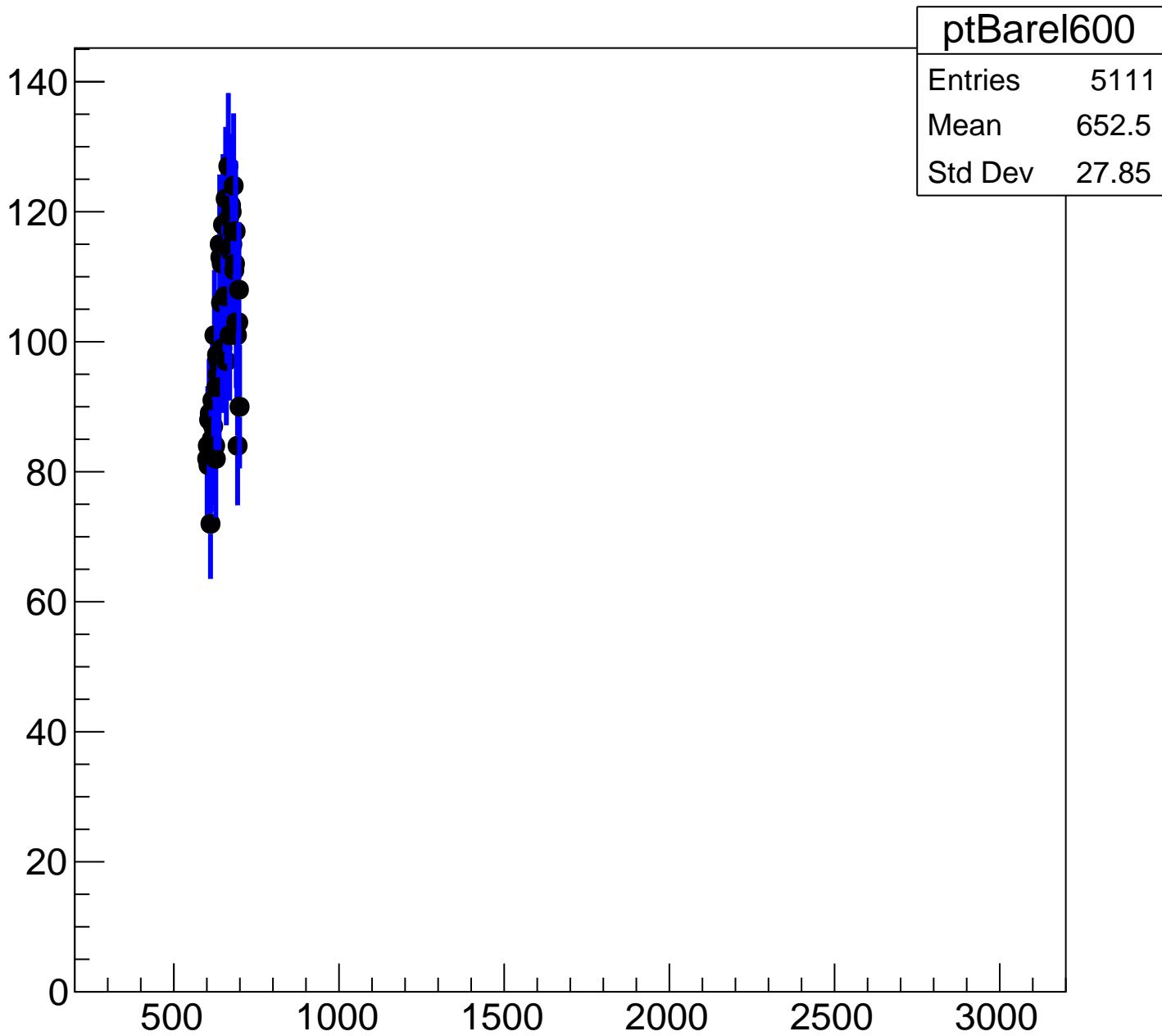
mass



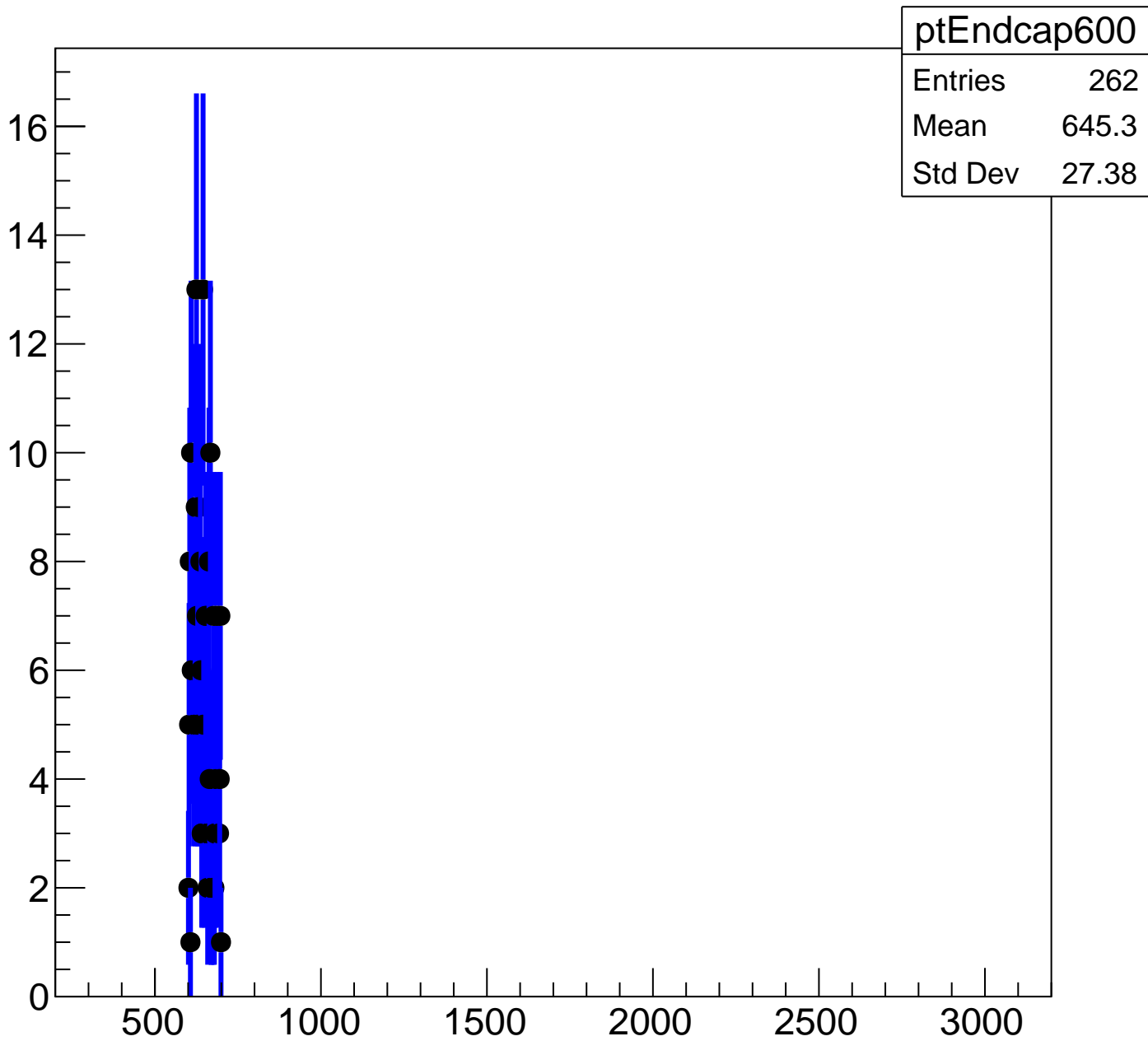
mass



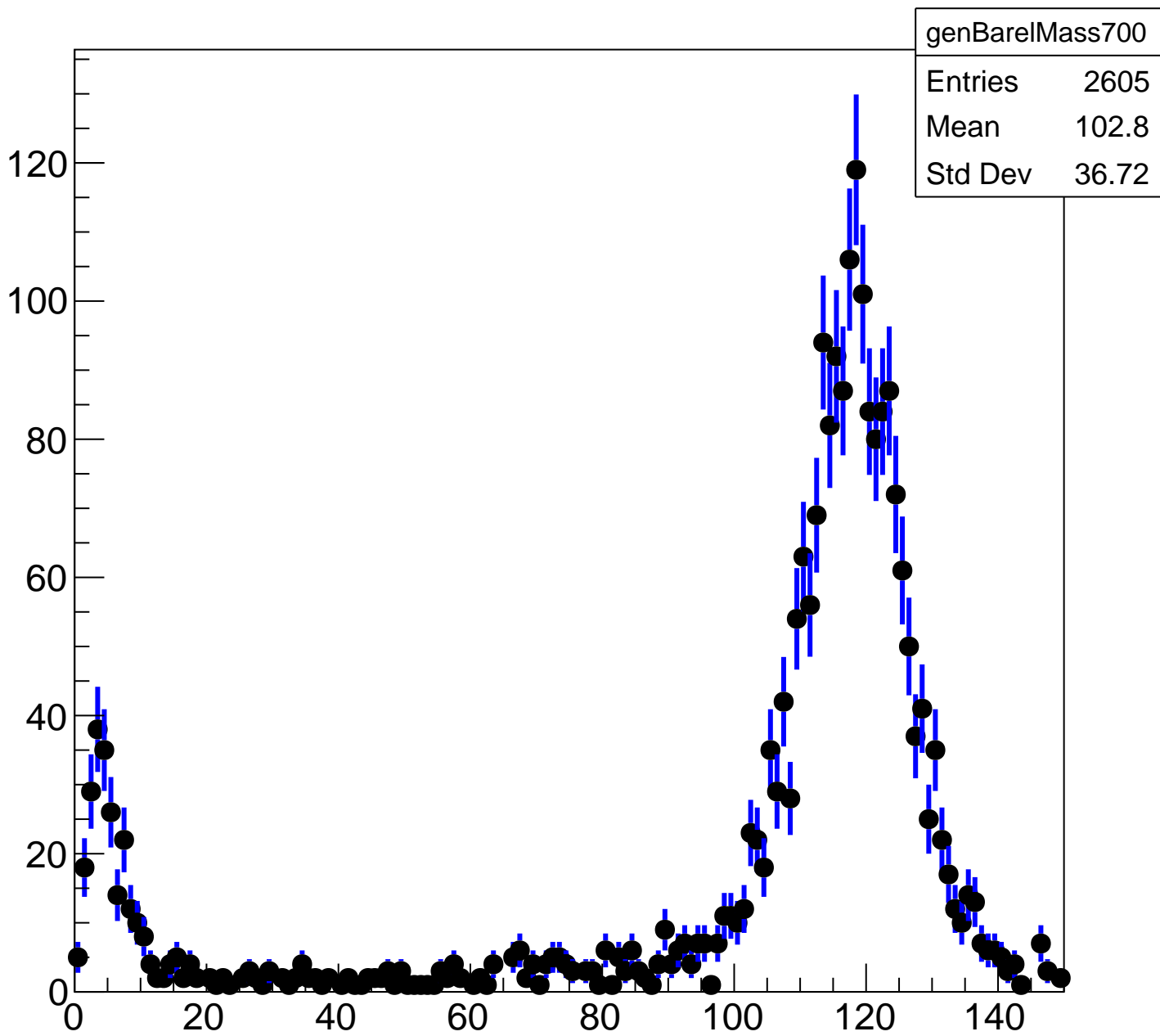
mass



mass

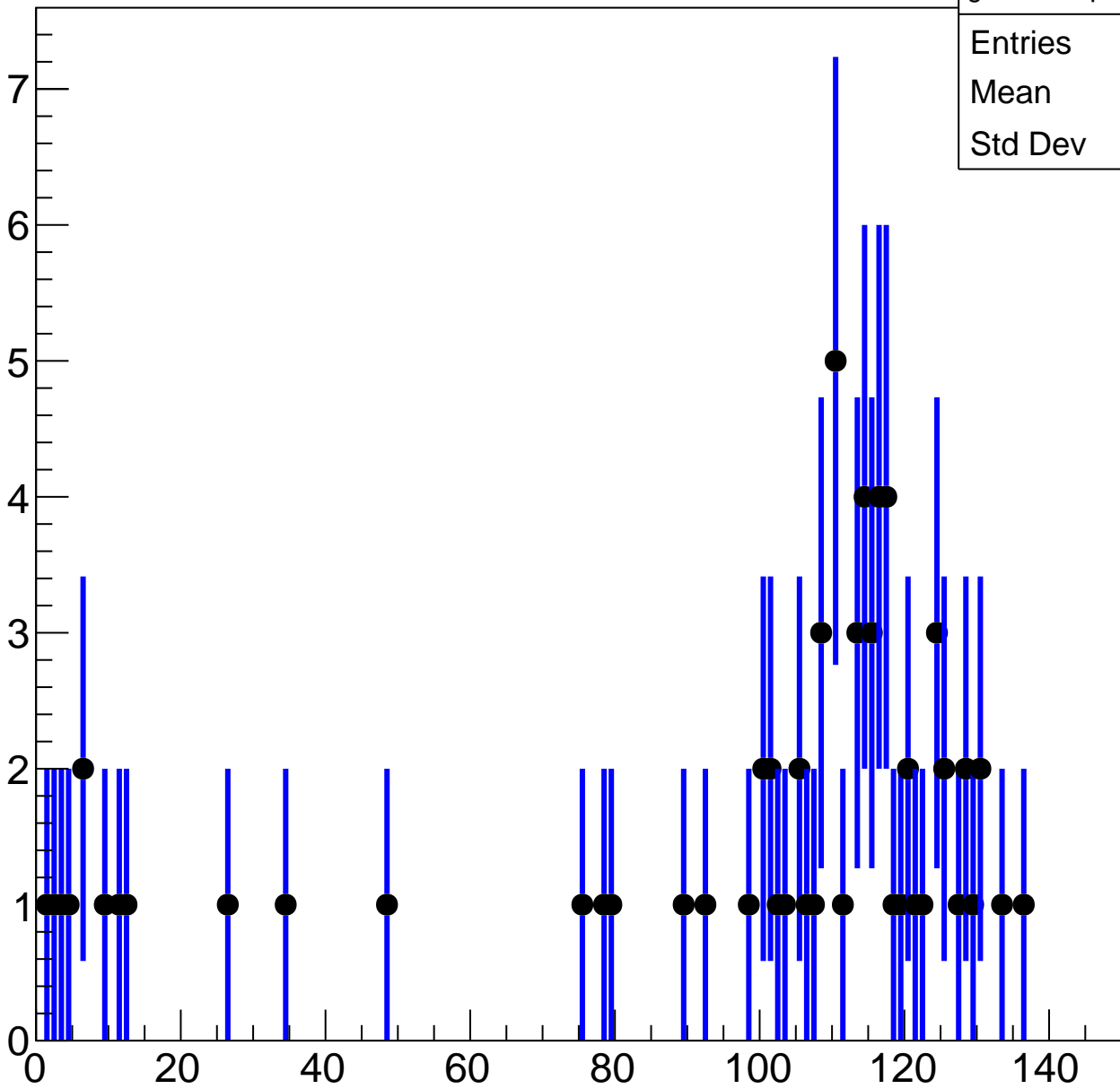


mass

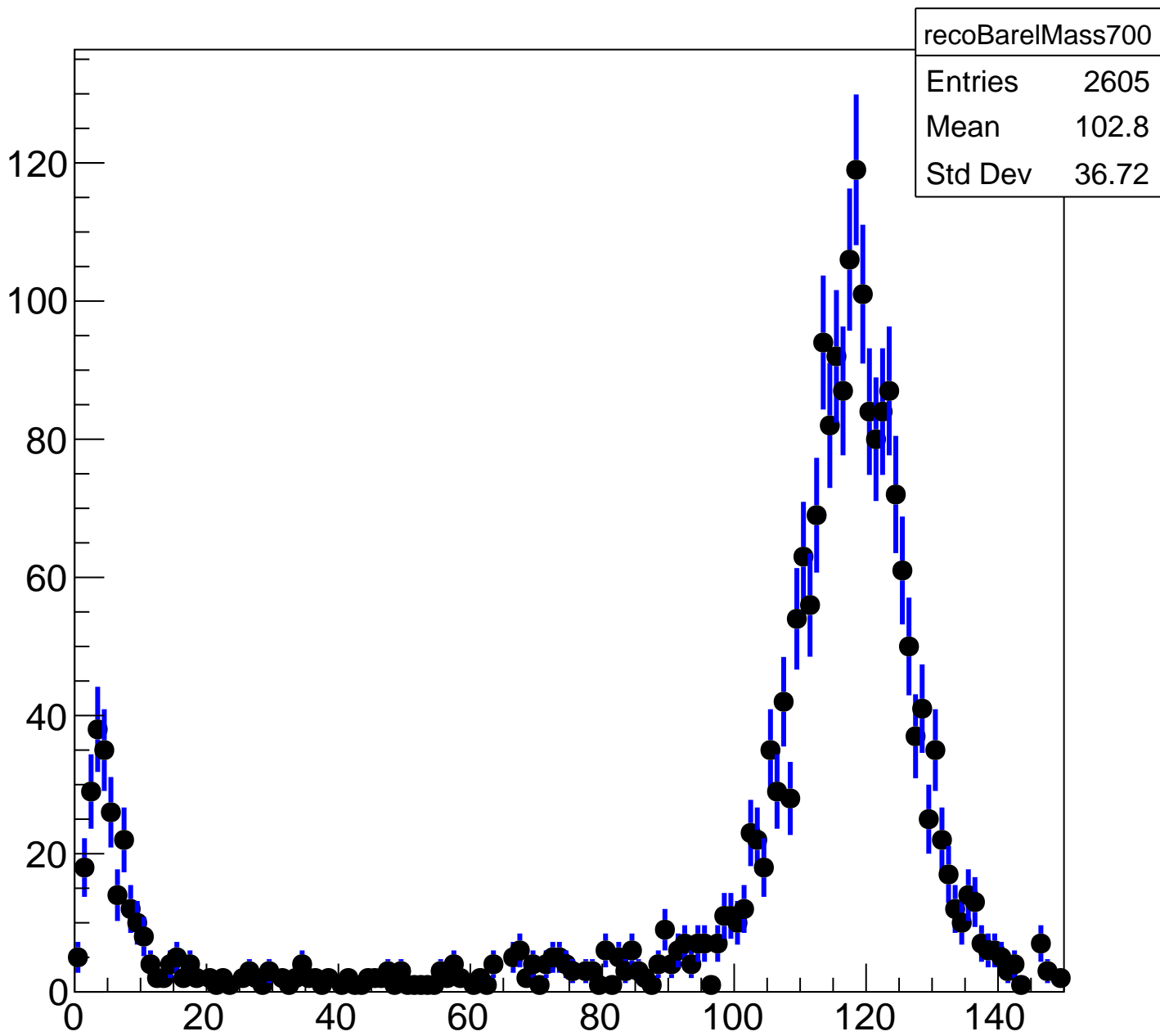


mass

genEndcapMass700	
Entries	83
Mean	97
Std Dev	38.74

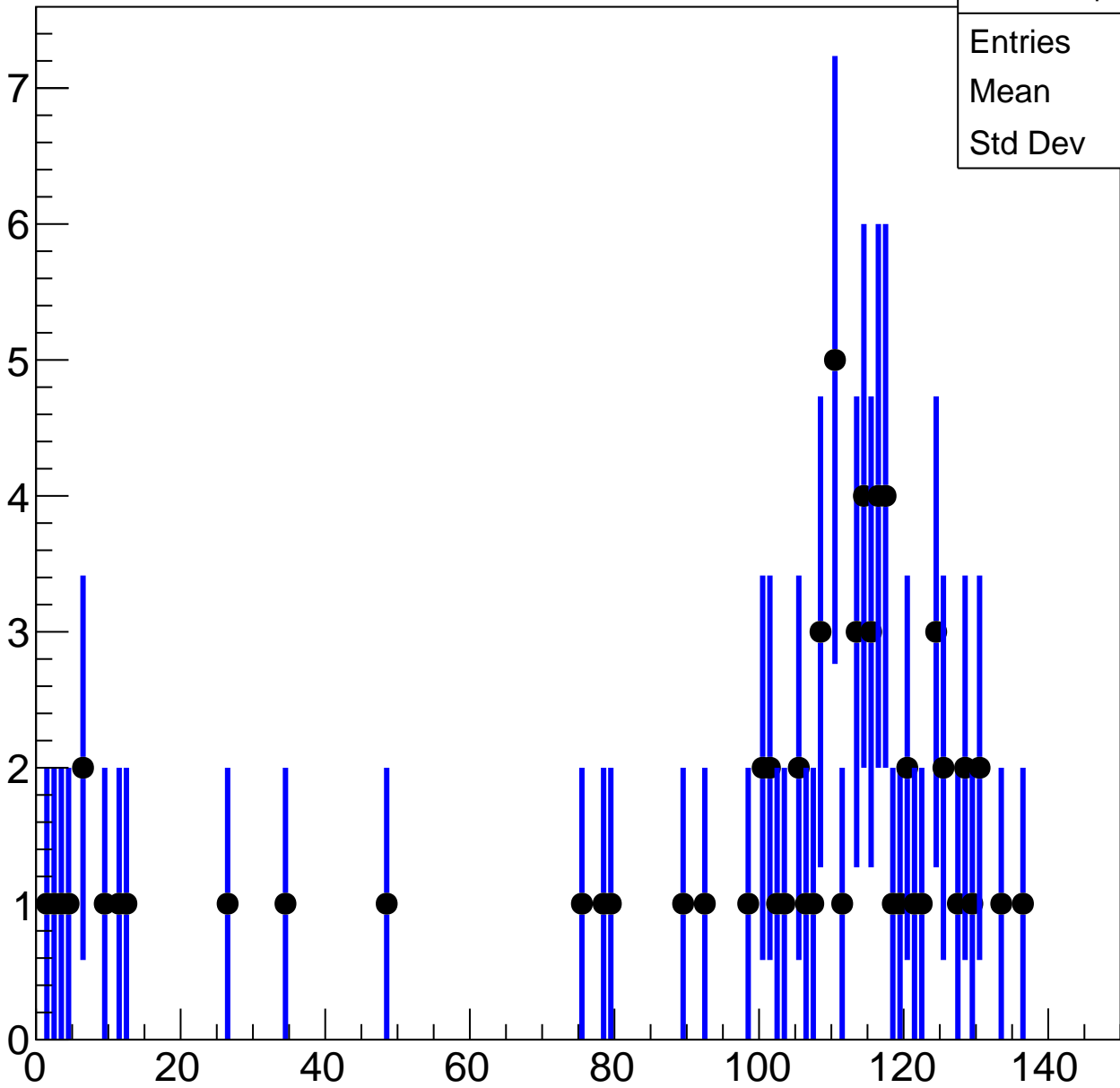


mass

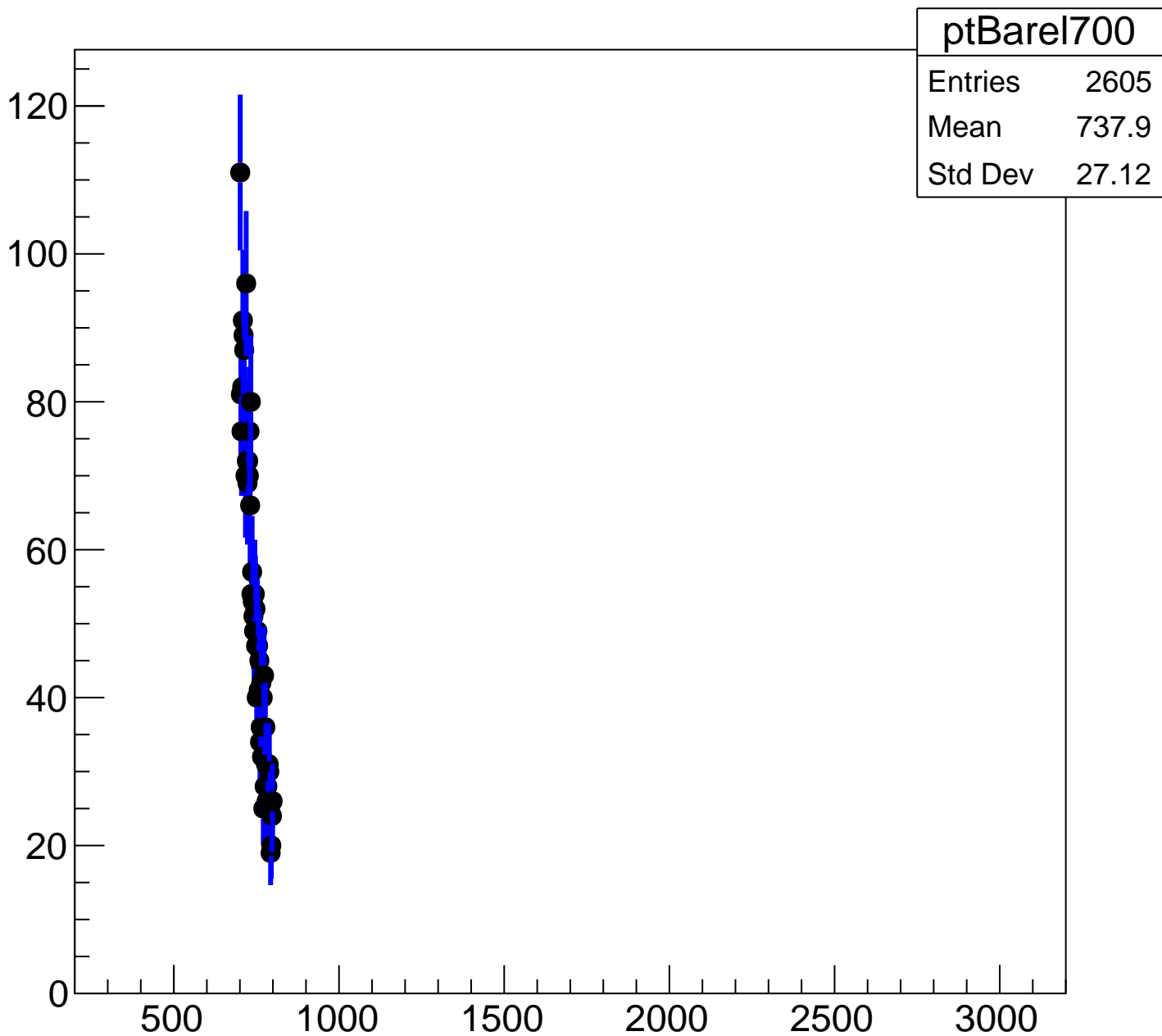


mass

recoEndcapMass700	
Entries	83
Mean	97
Std Dev	38.74



mass



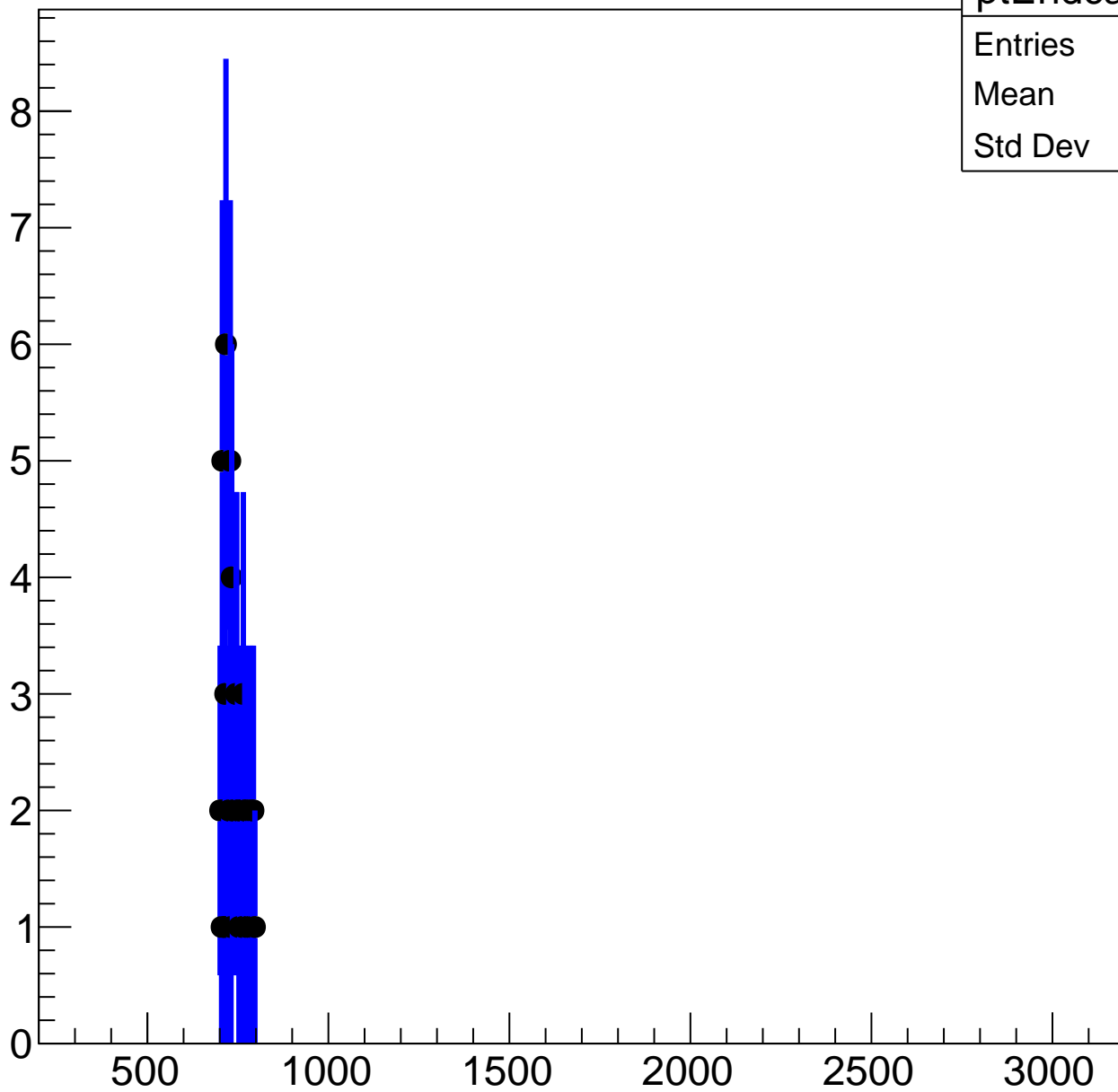
mass

ptEndcap700

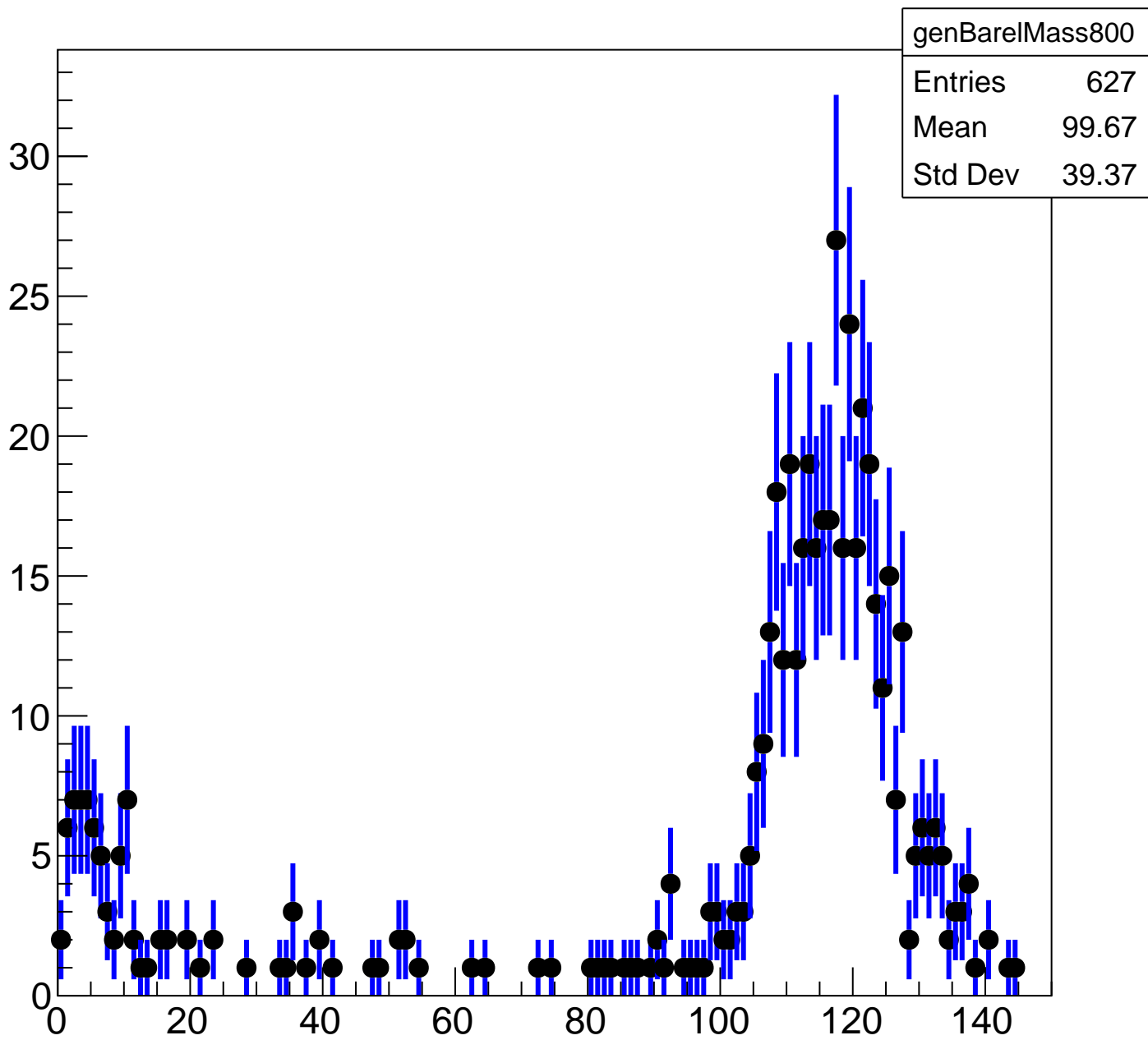
Entries 83

Mean 741.2

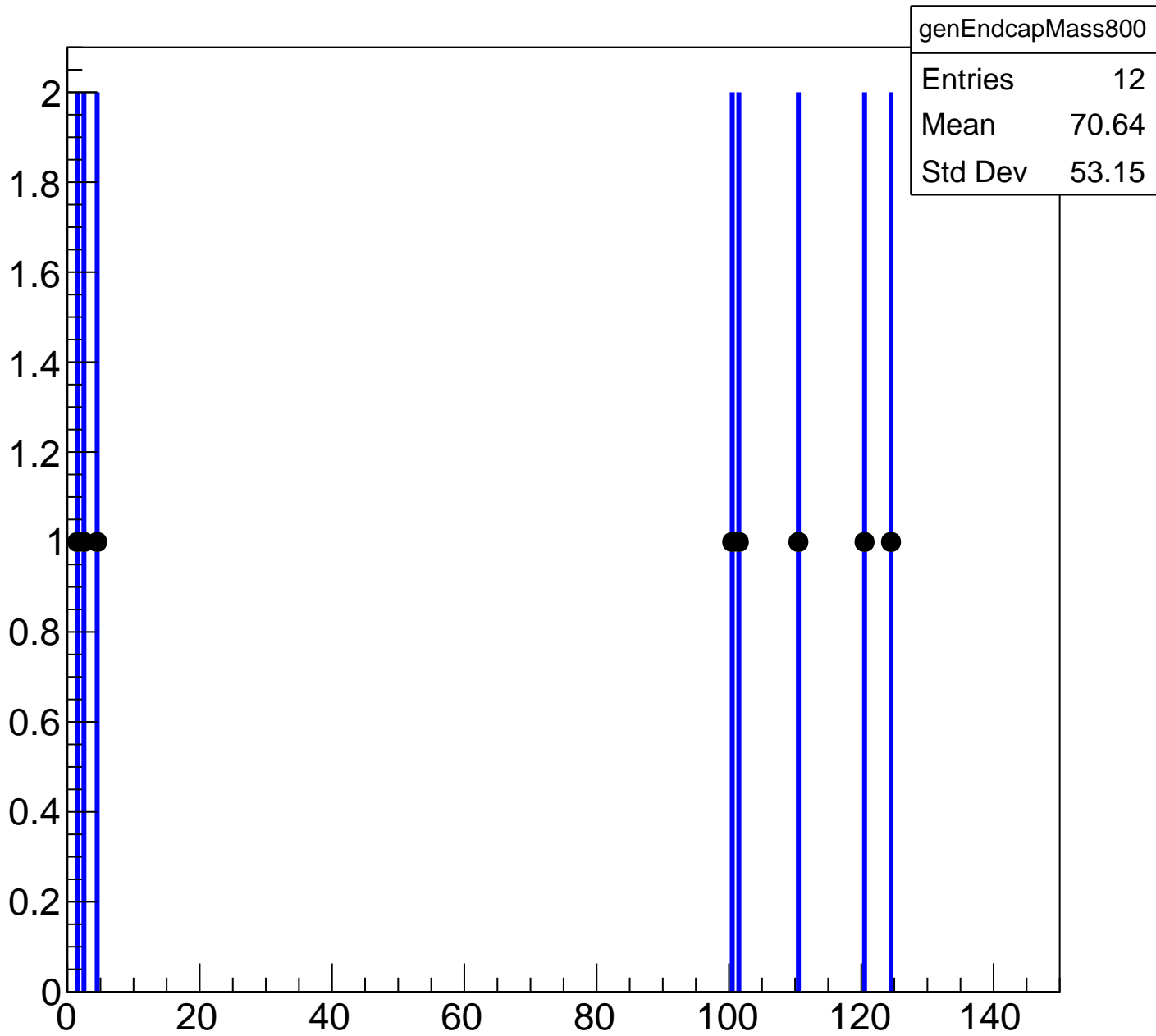
Std Dev 26.71



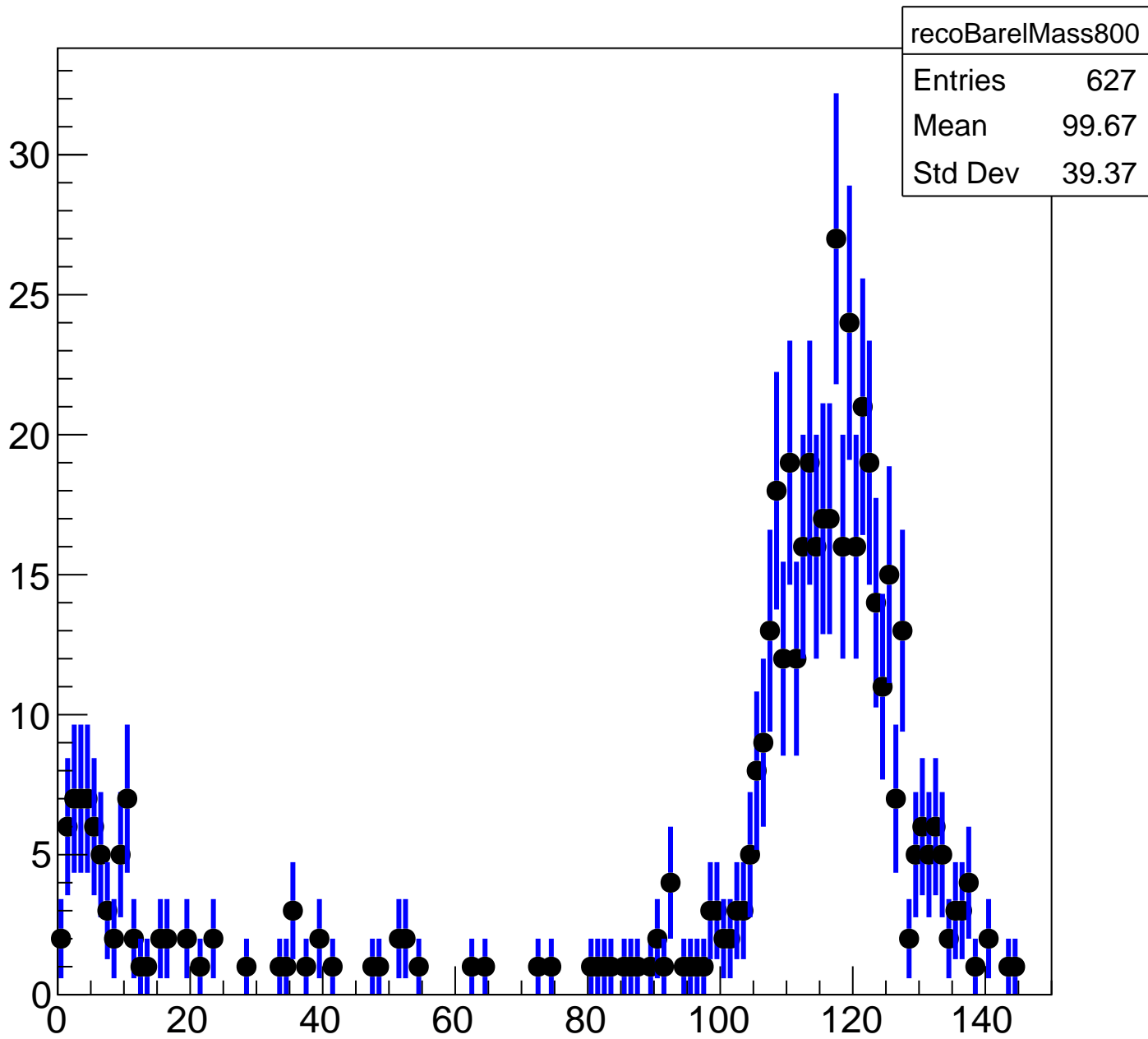
mass



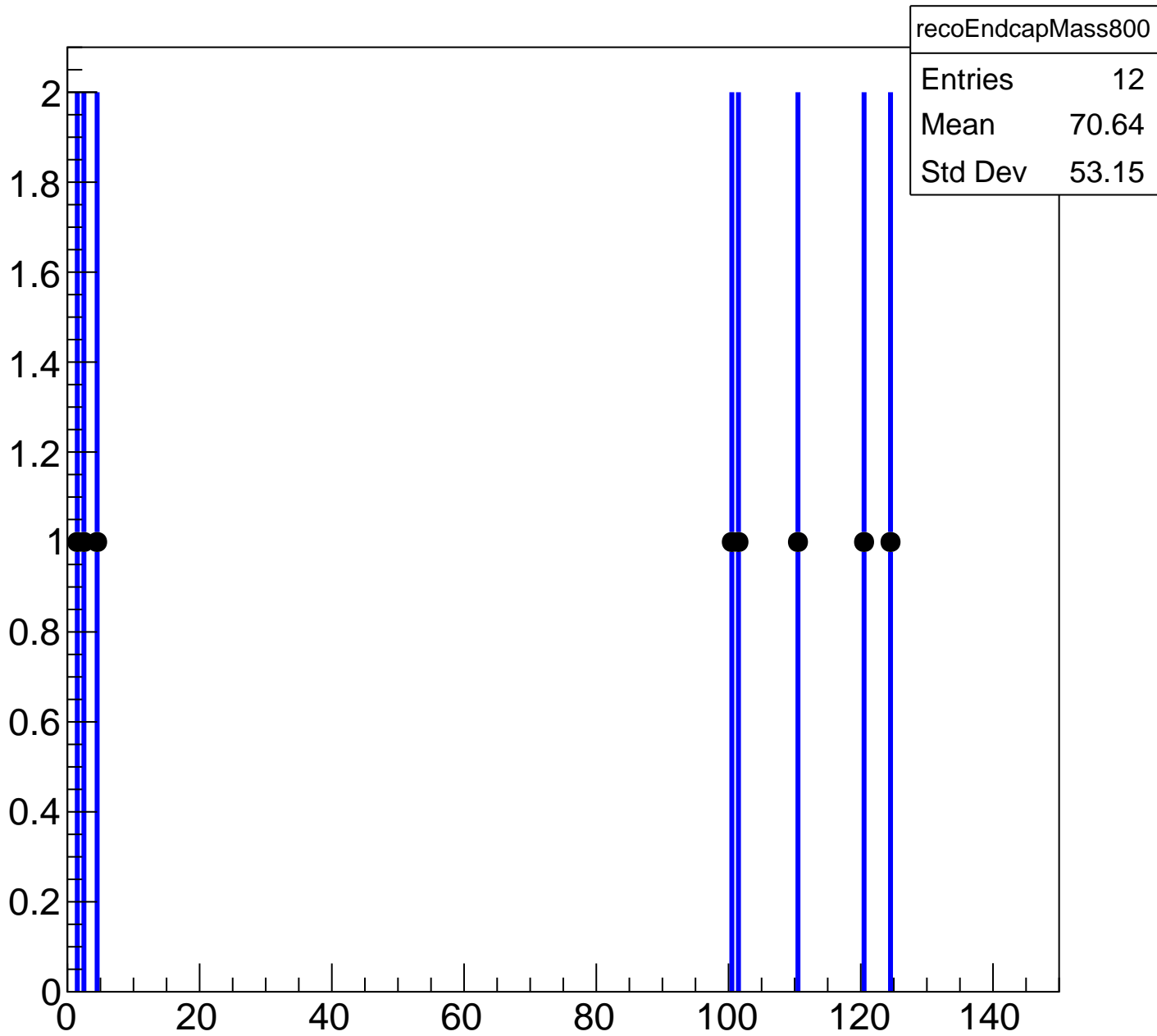
mass



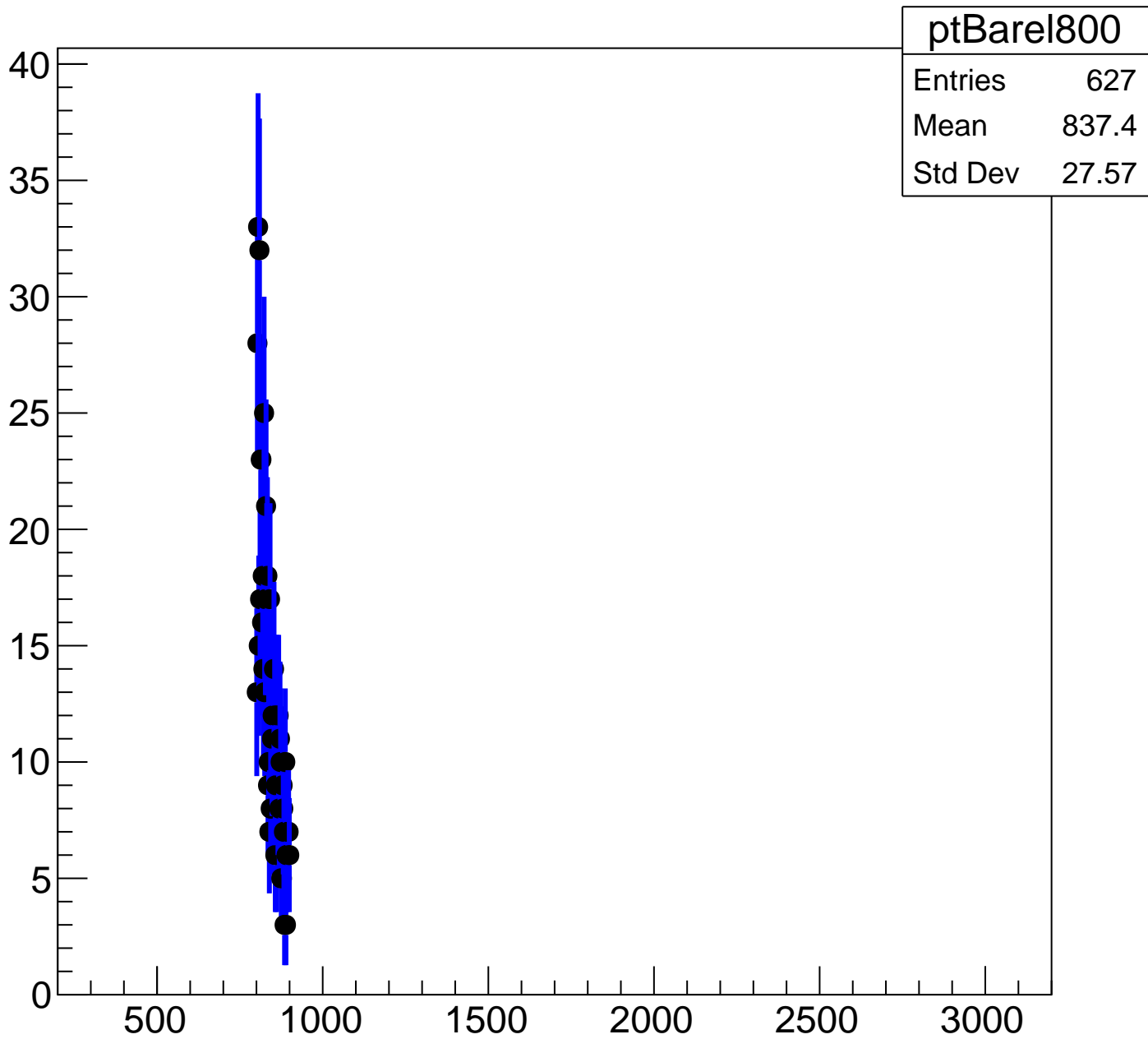
mass



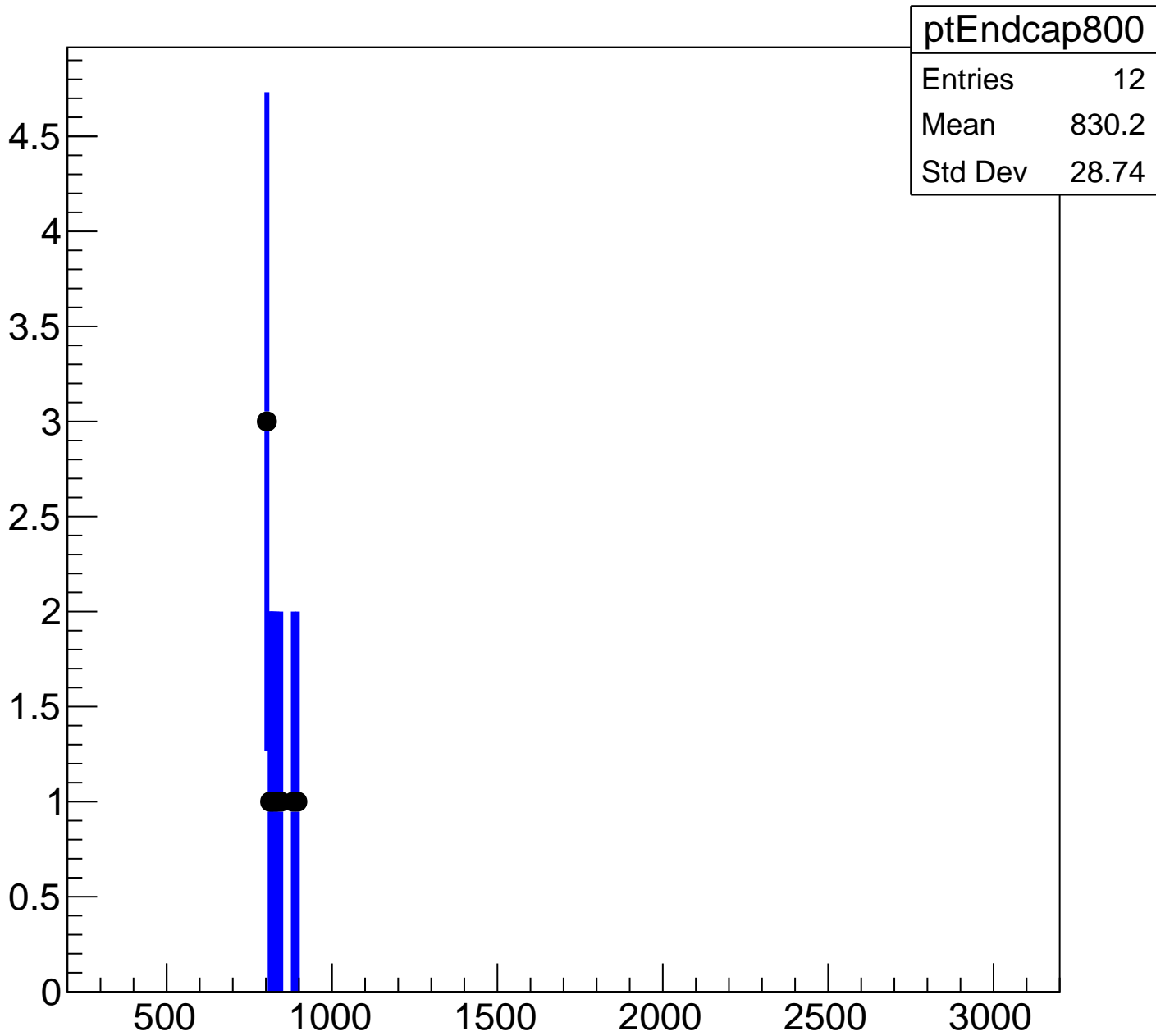
mass



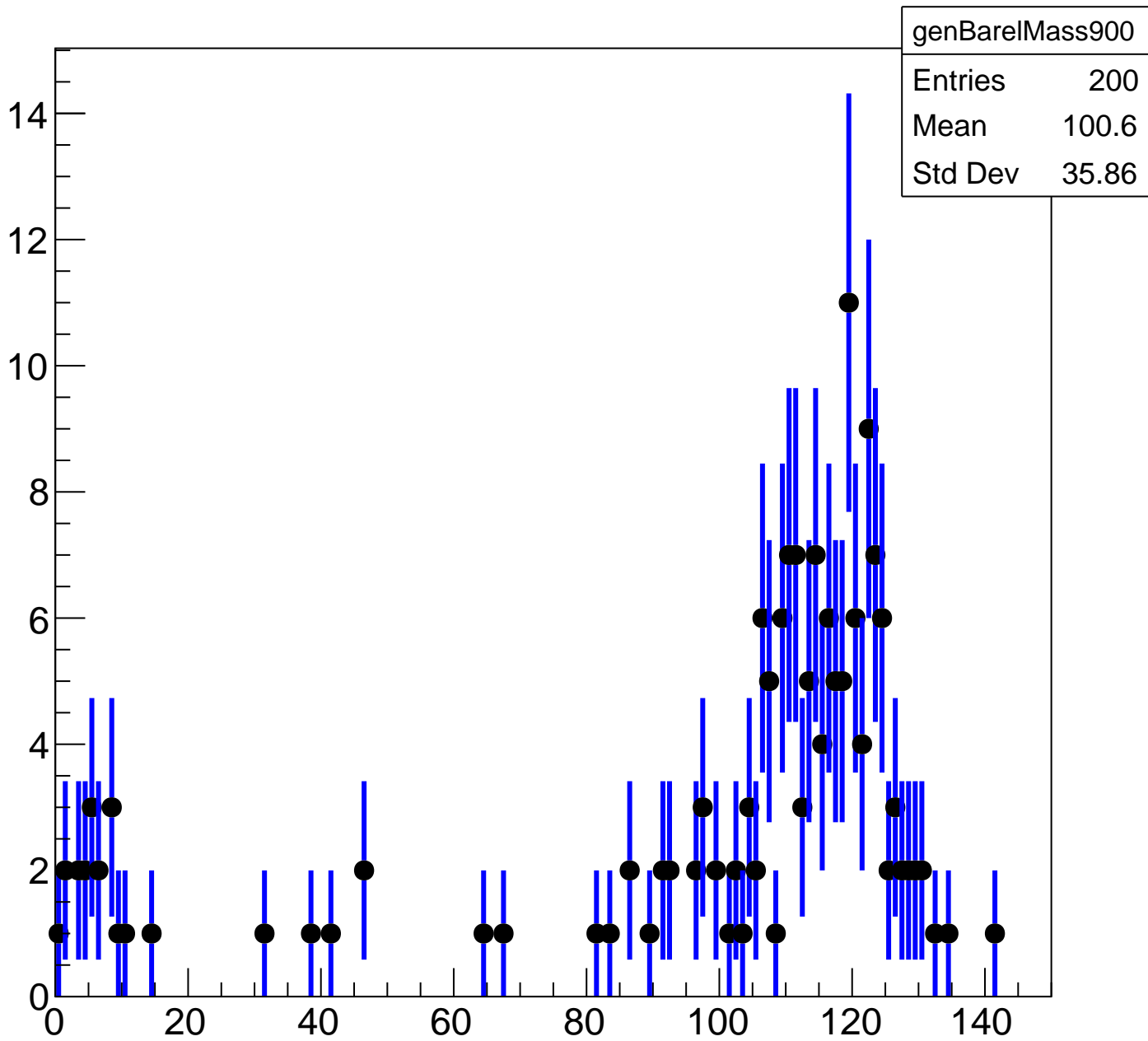
mass



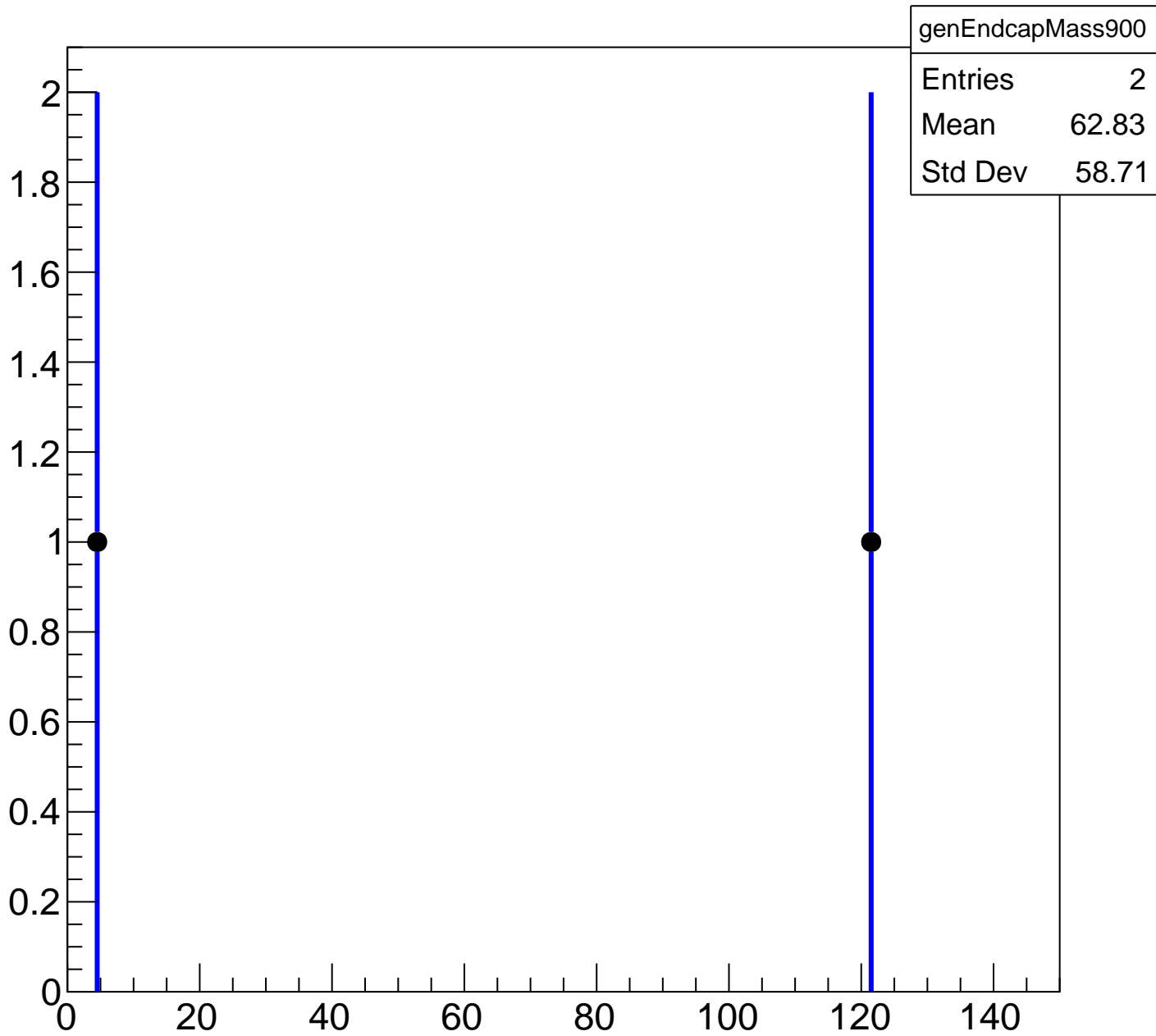
mass



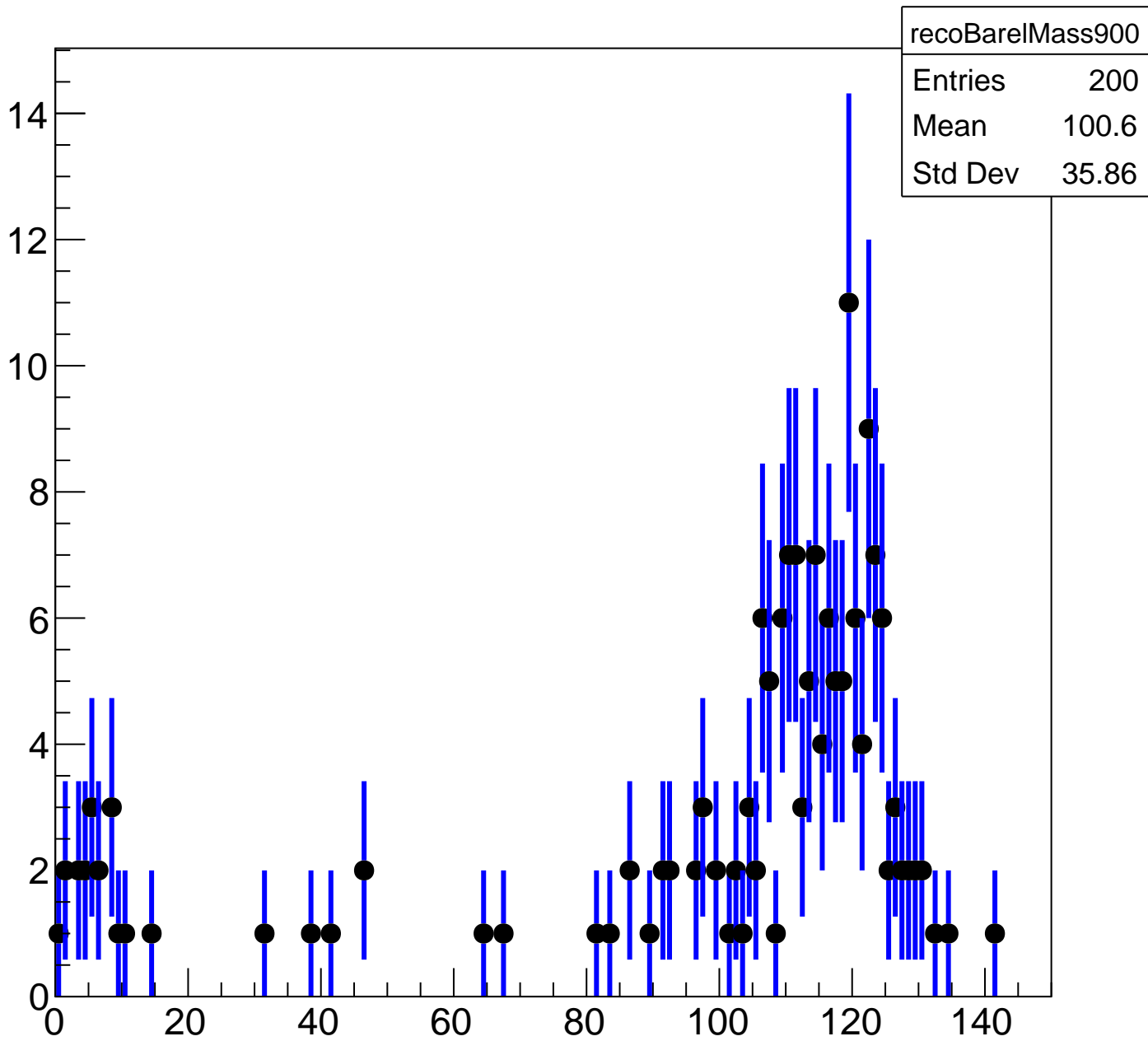
mass



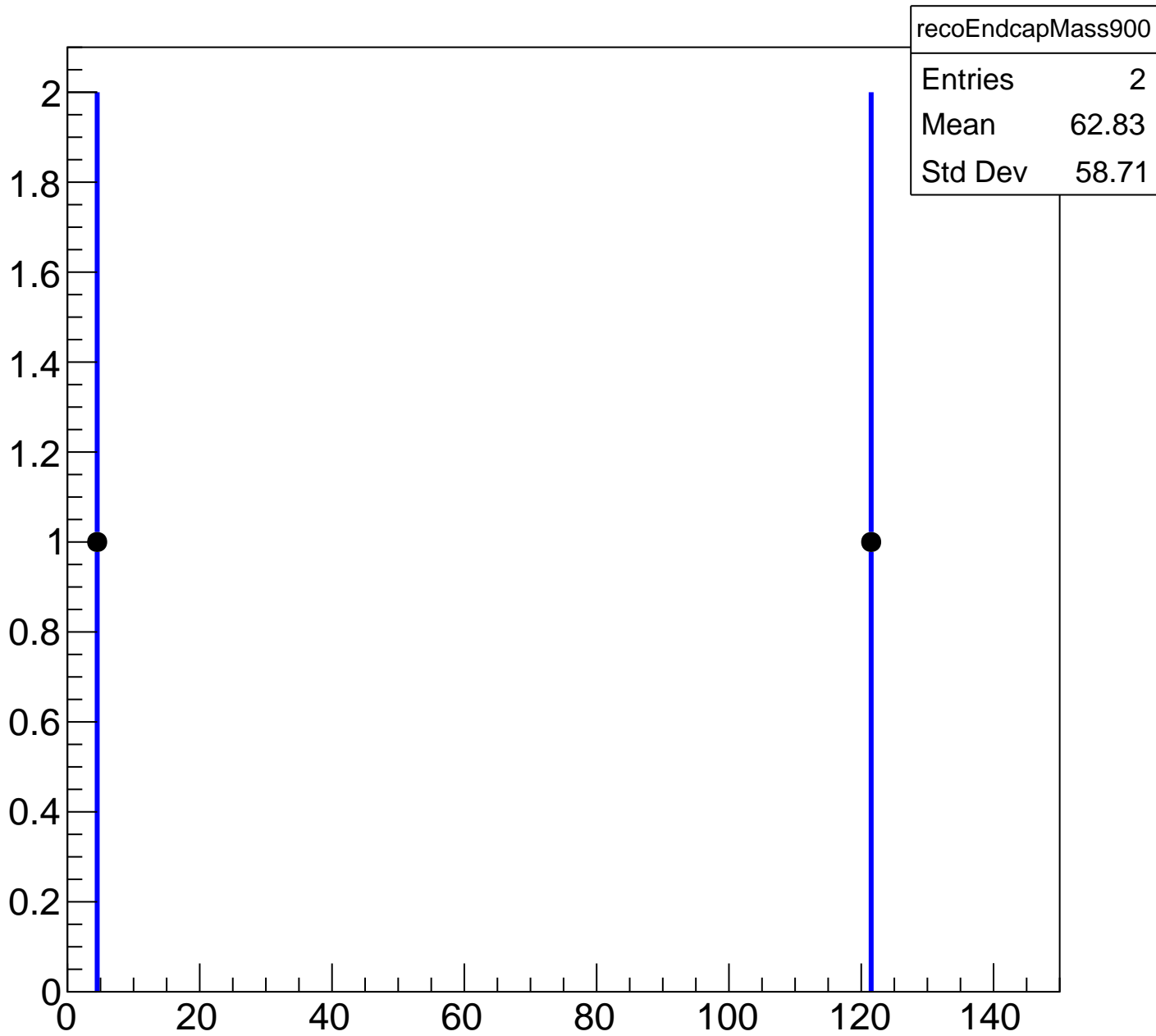
mass



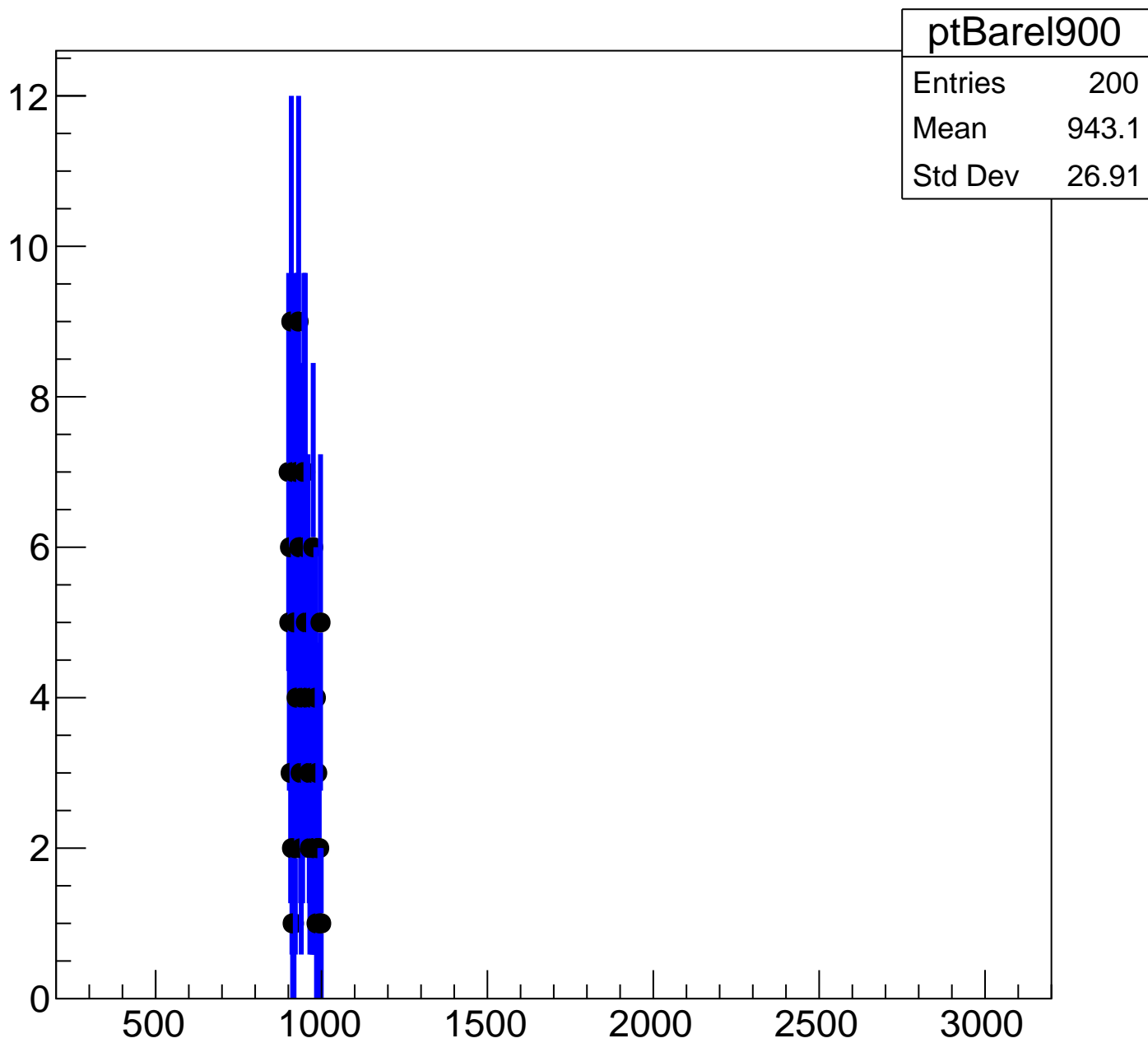
mass



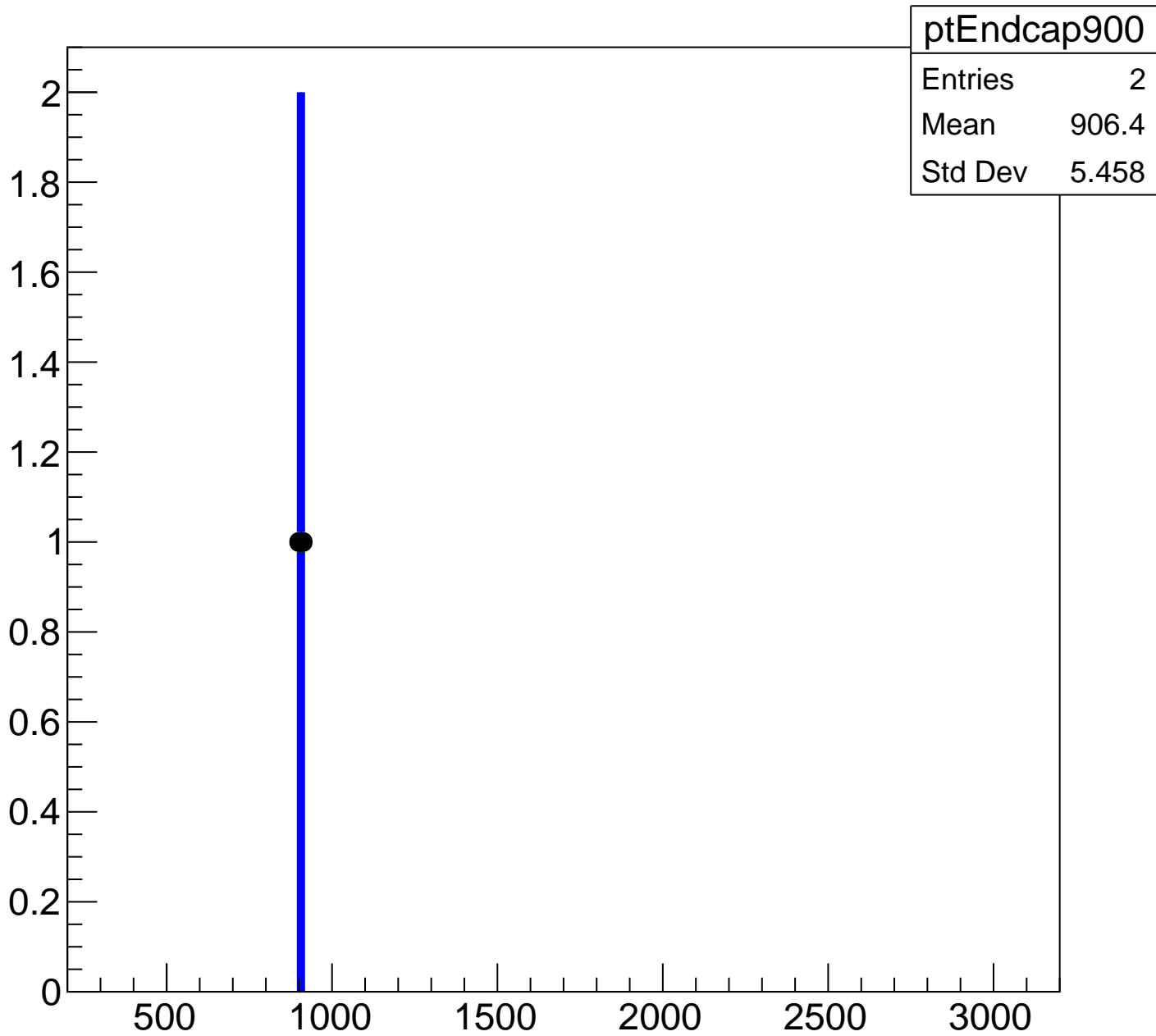
mass



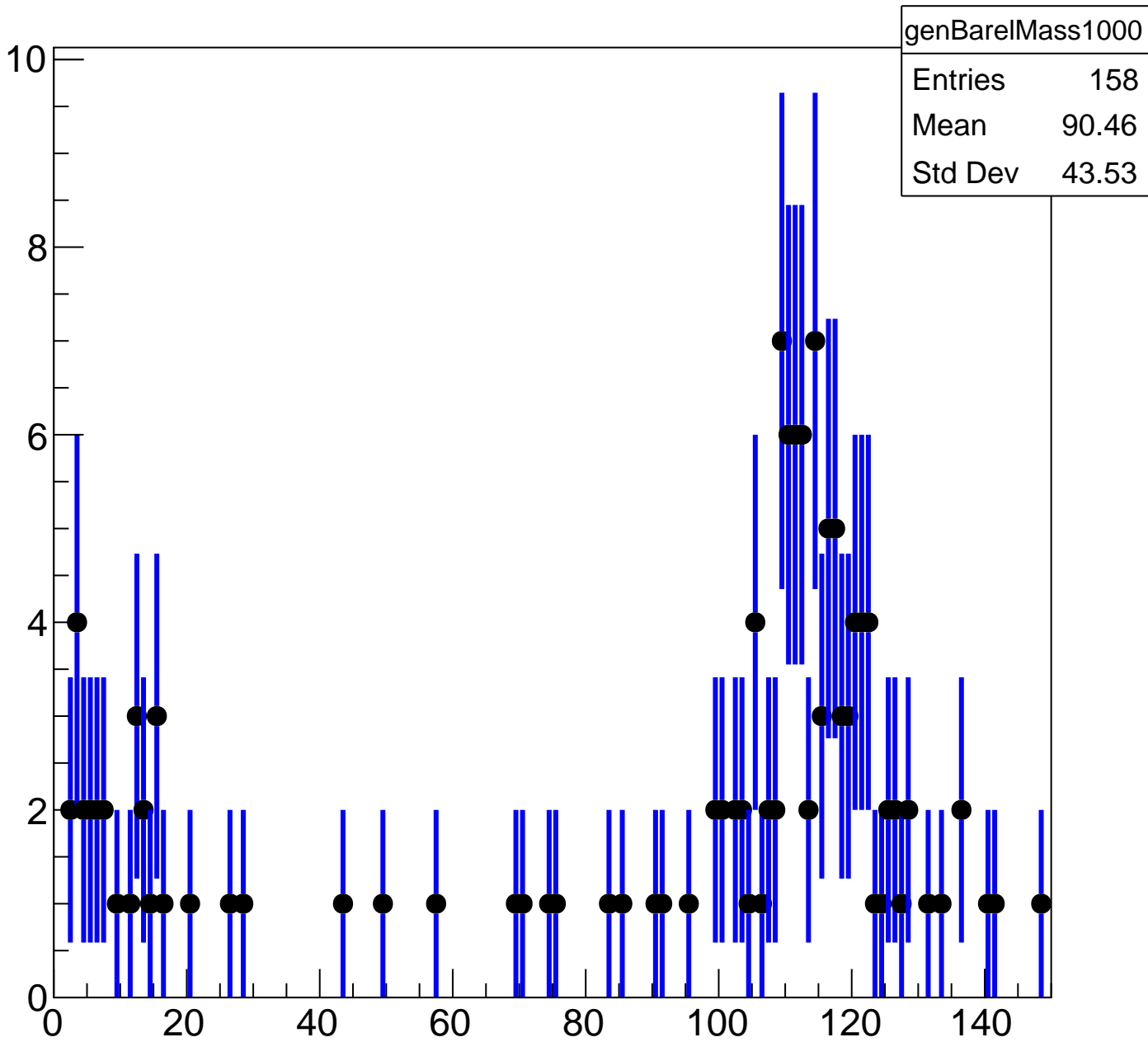
mass



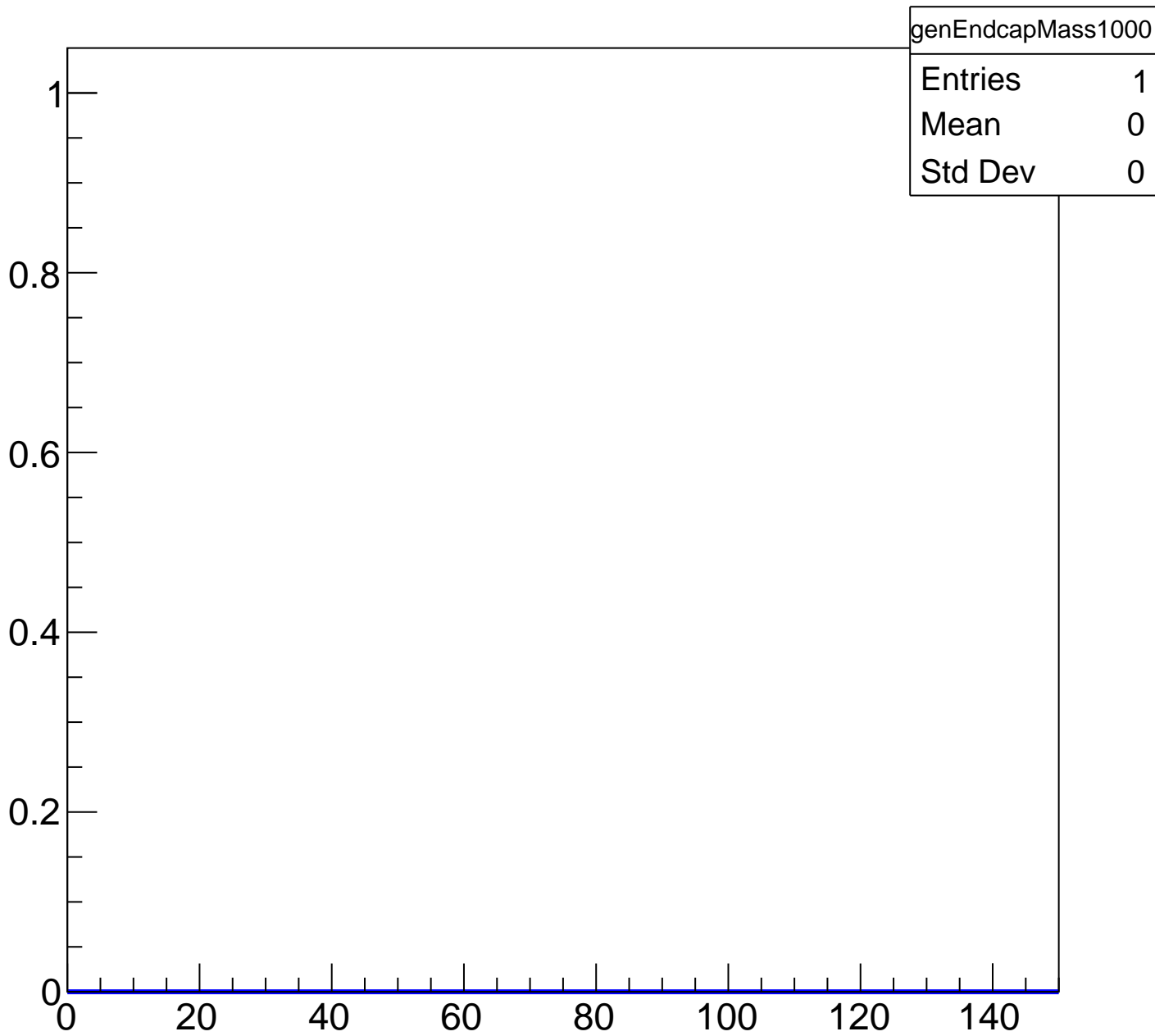
mass



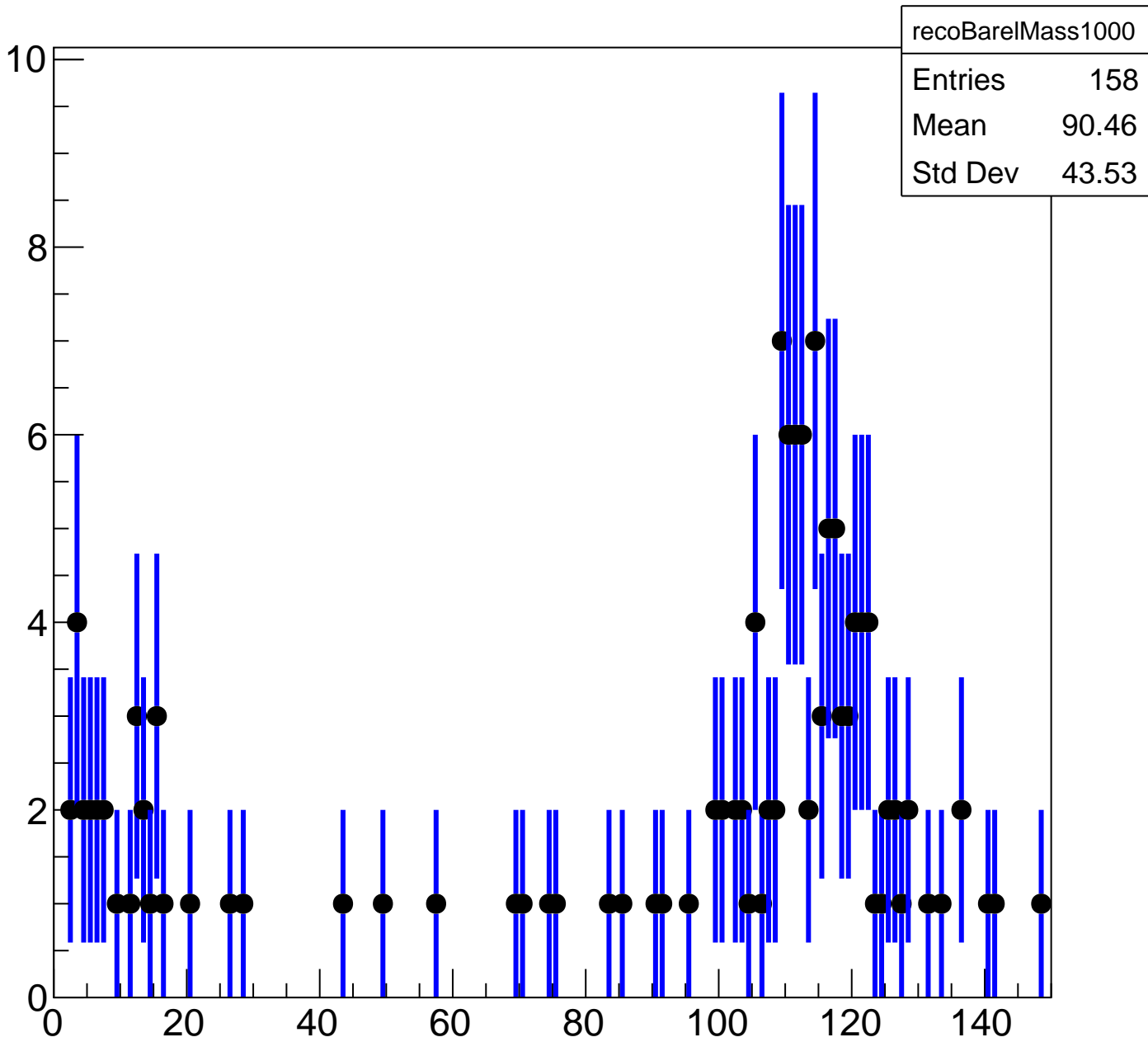
mass



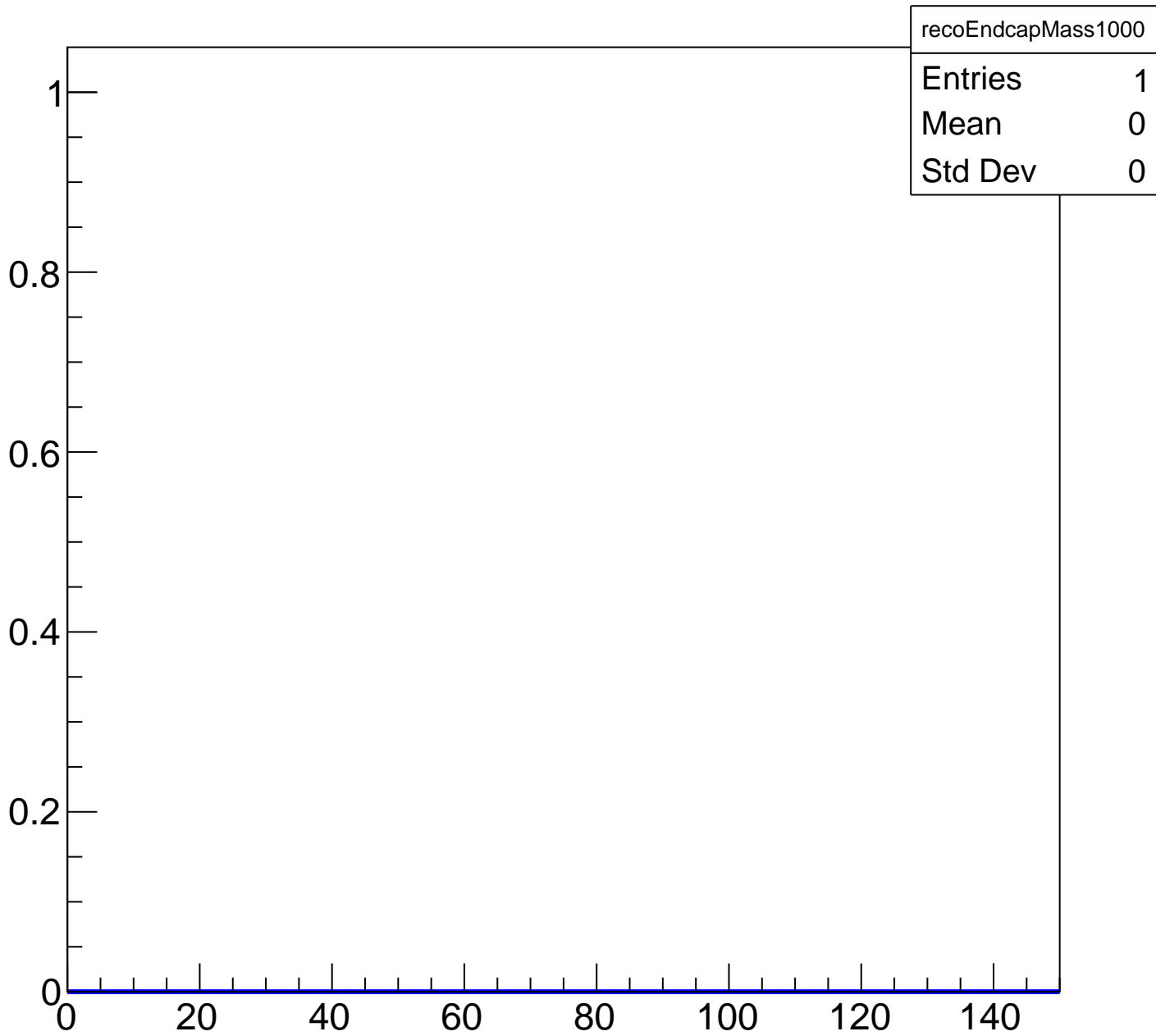
mass



mass



mass



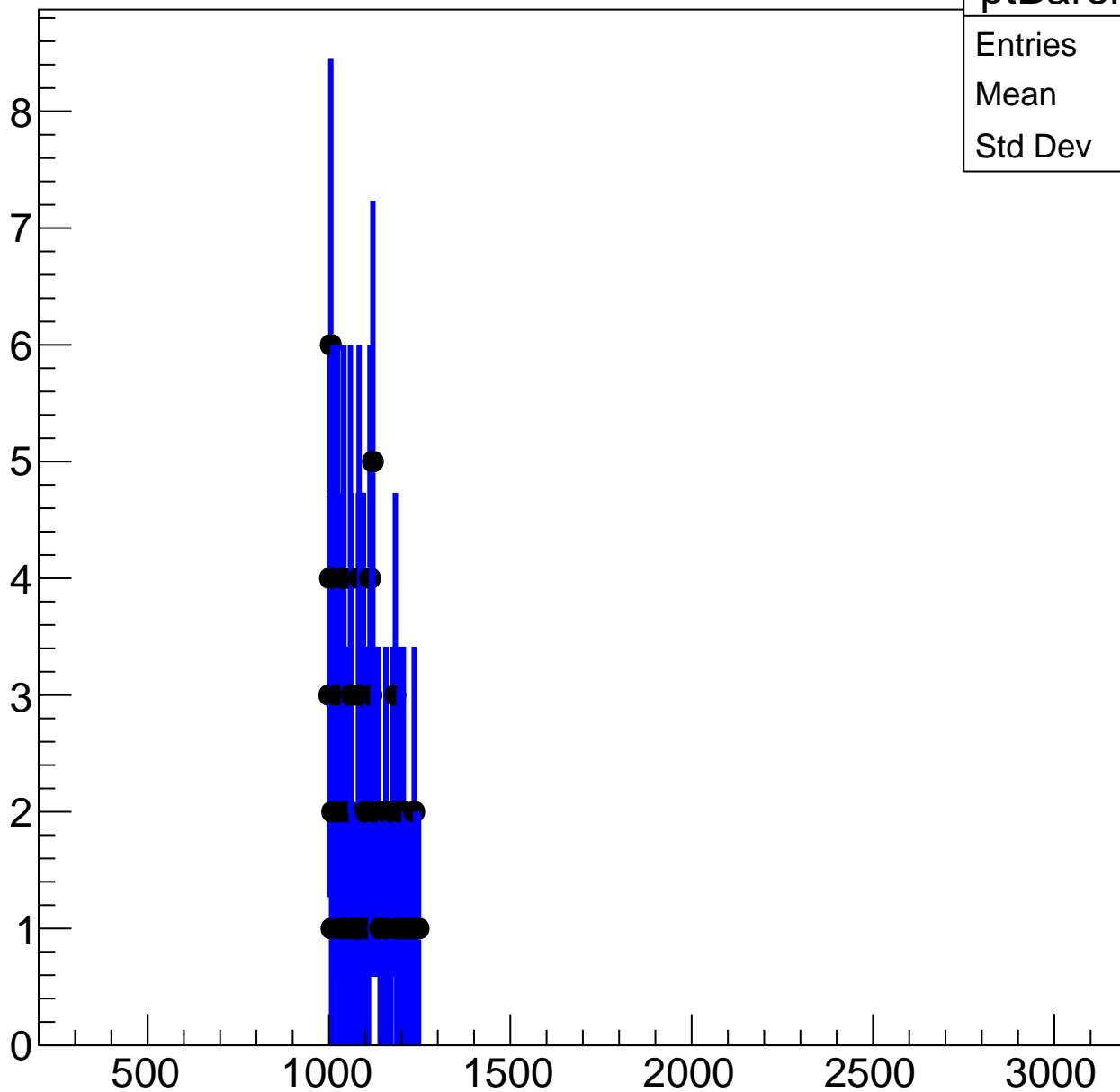
mass

ptBareI1000

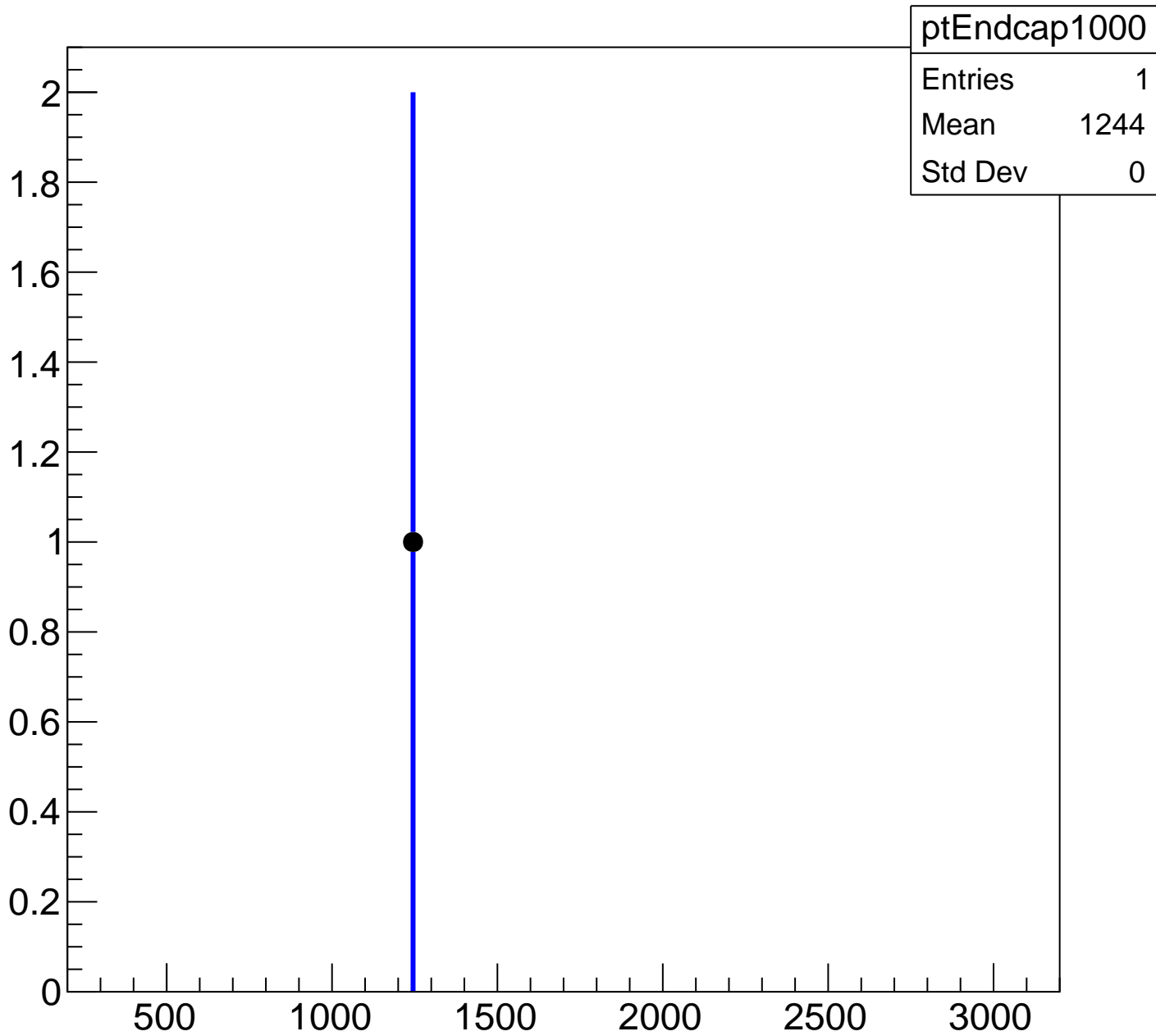
Entries 158

Mean 1090

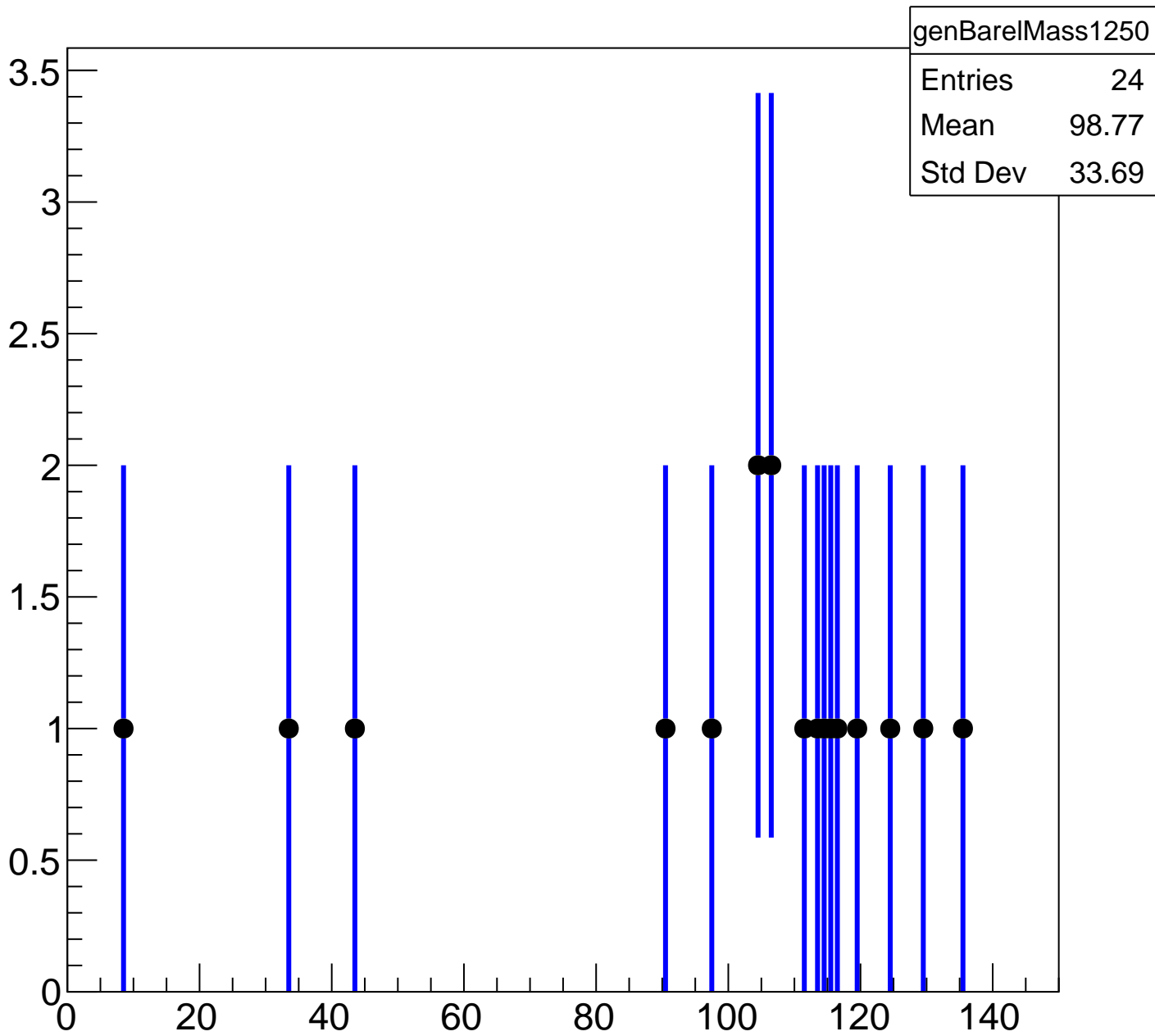
Std Dev 67.55



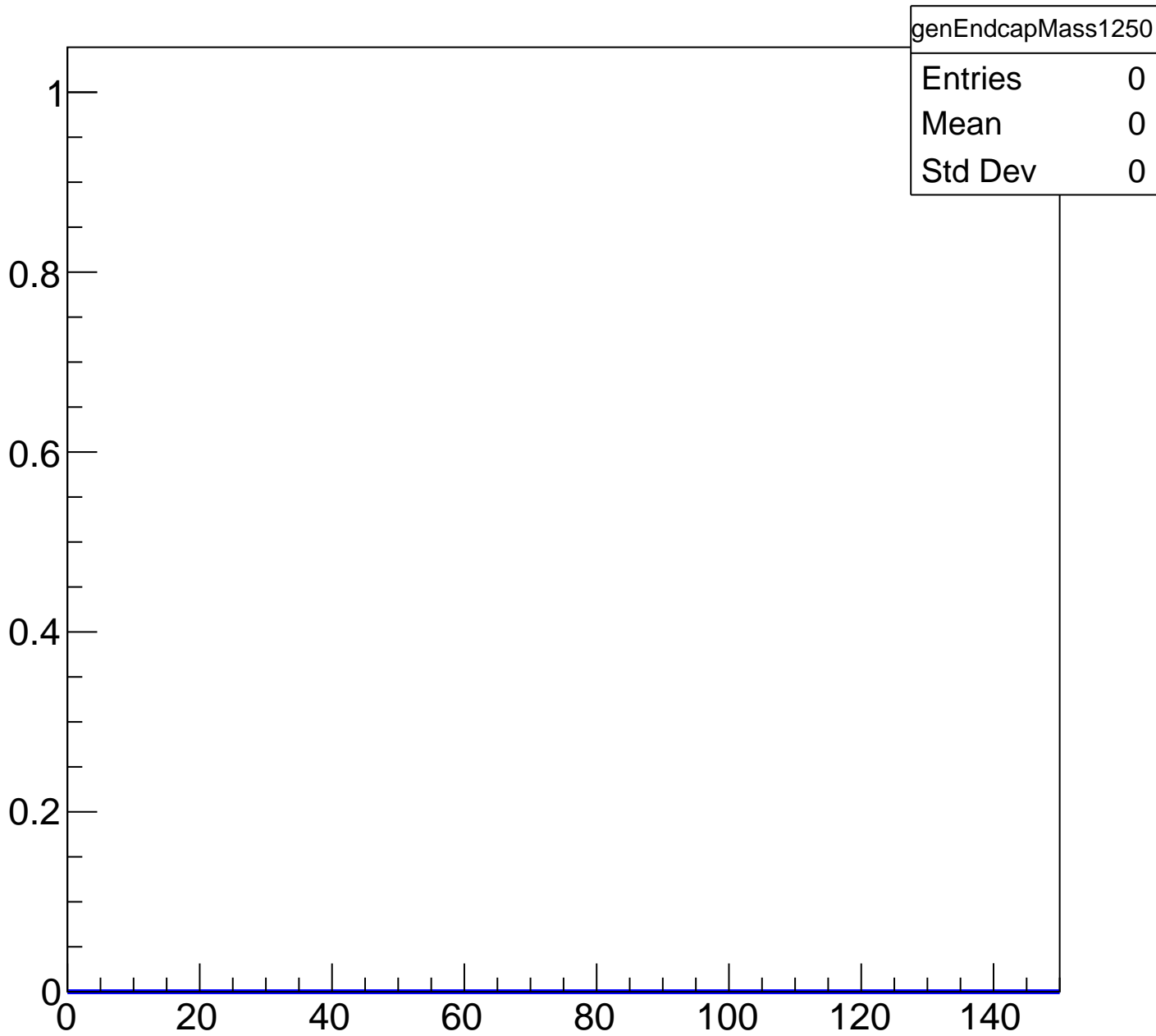
mass



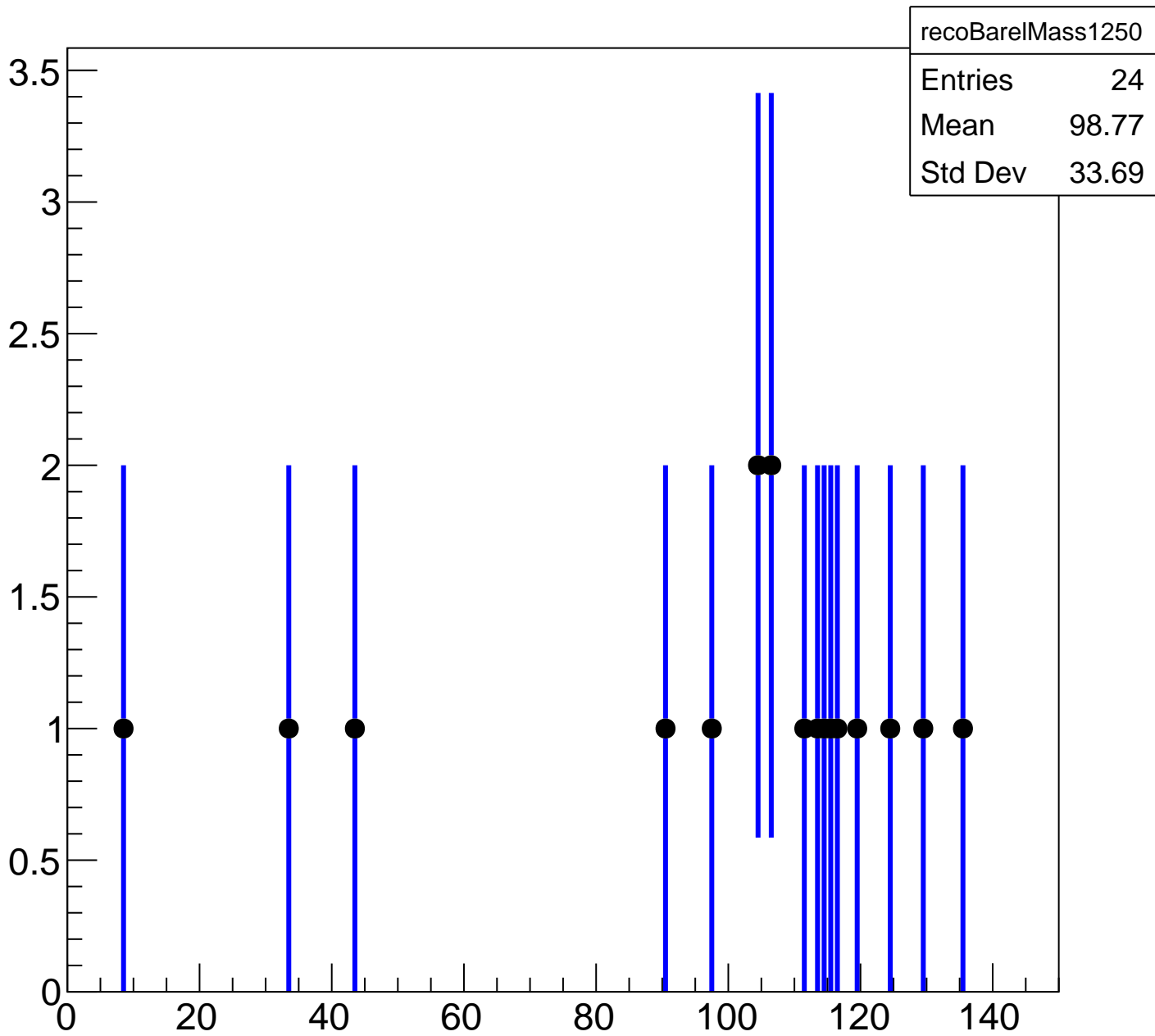
mass



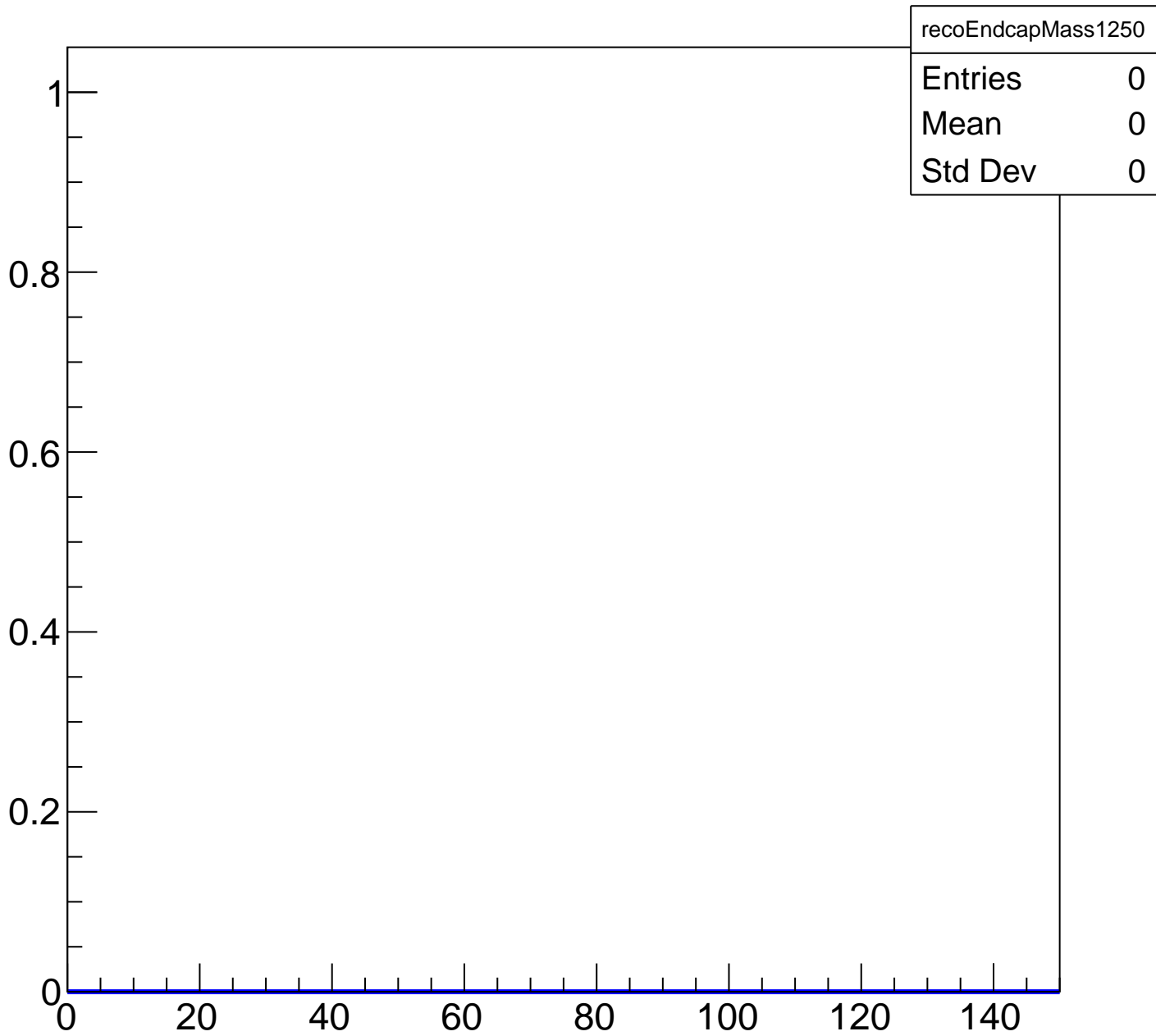
mass



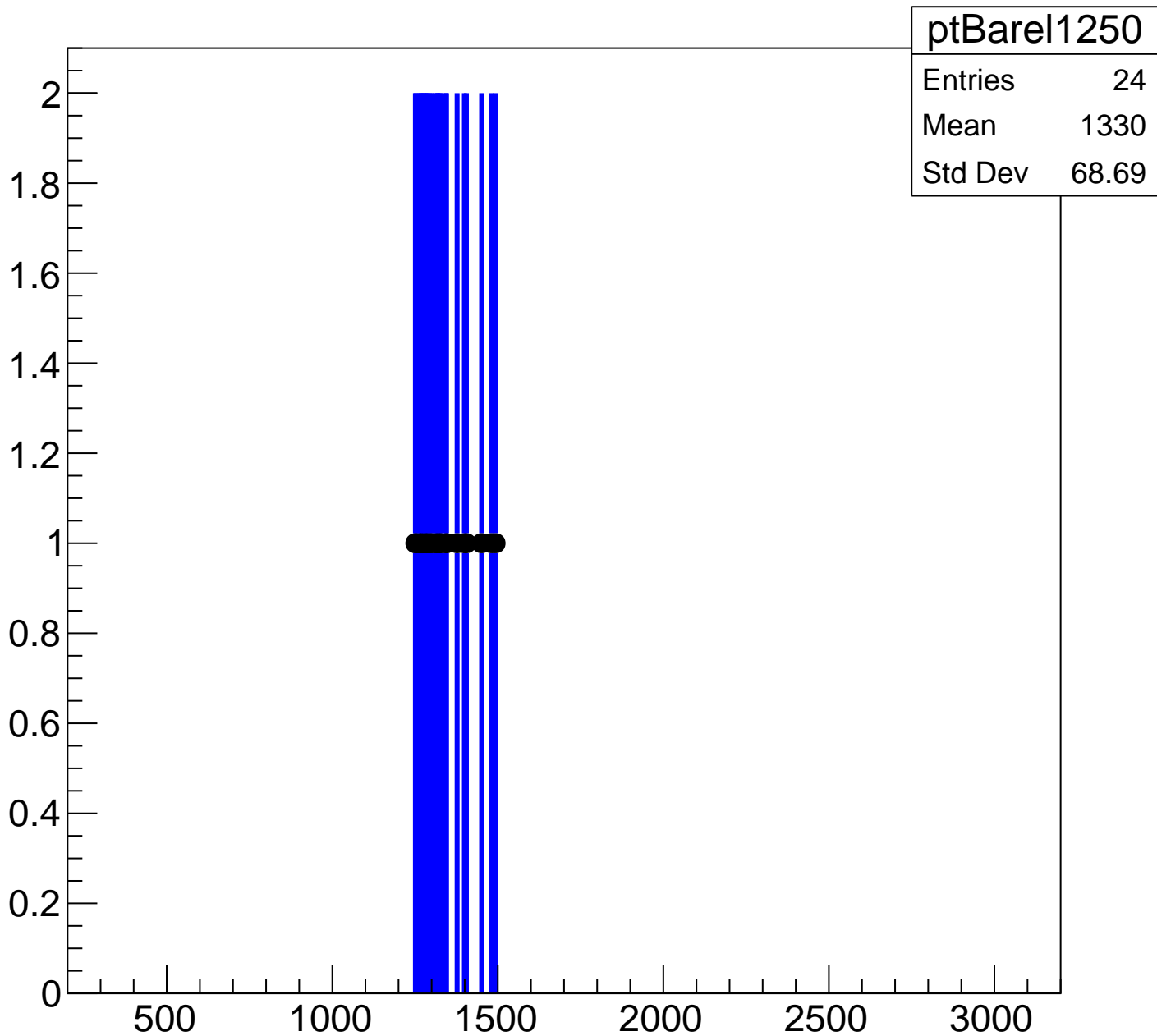
mass



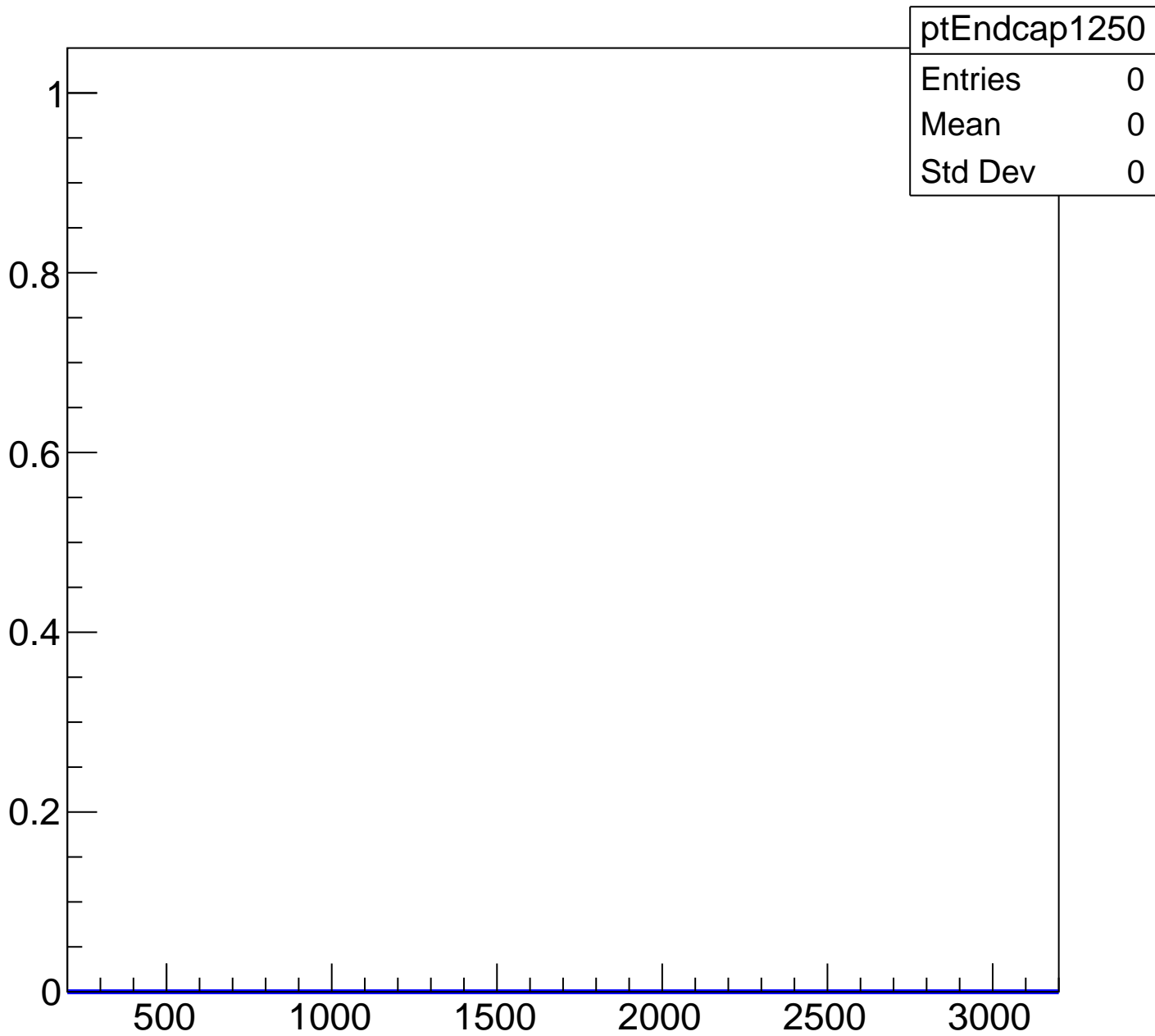
mass



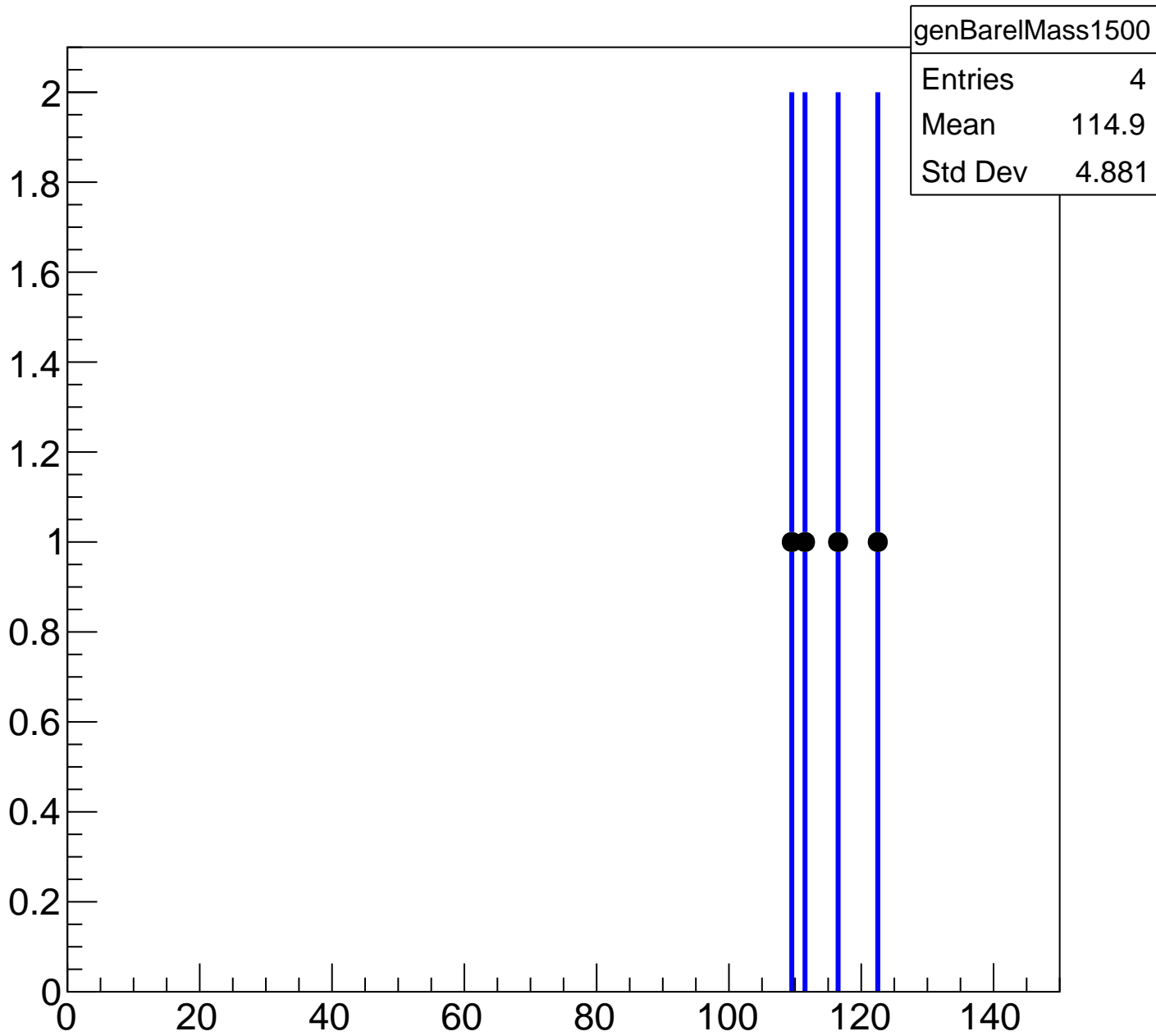
mass



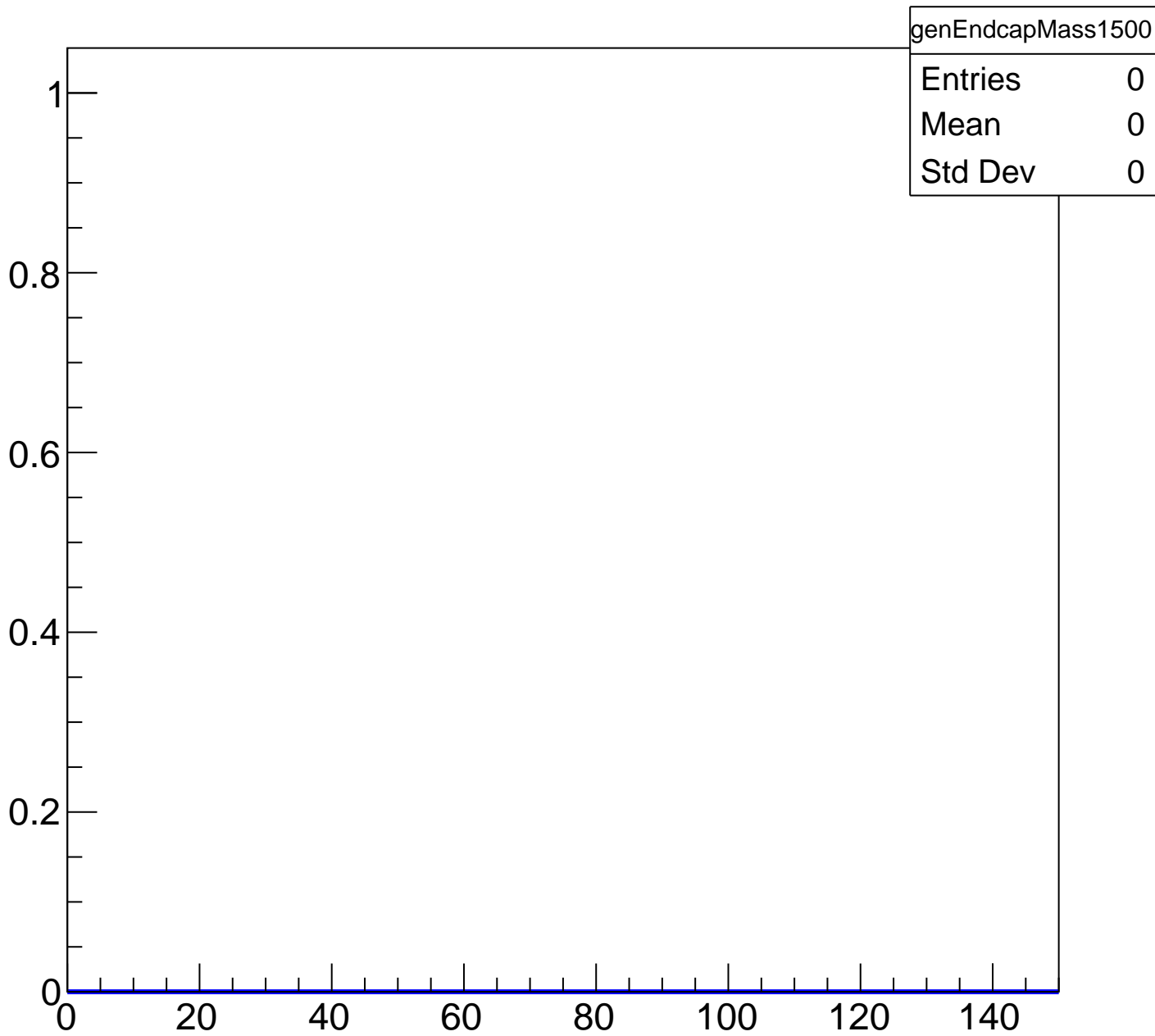
mass



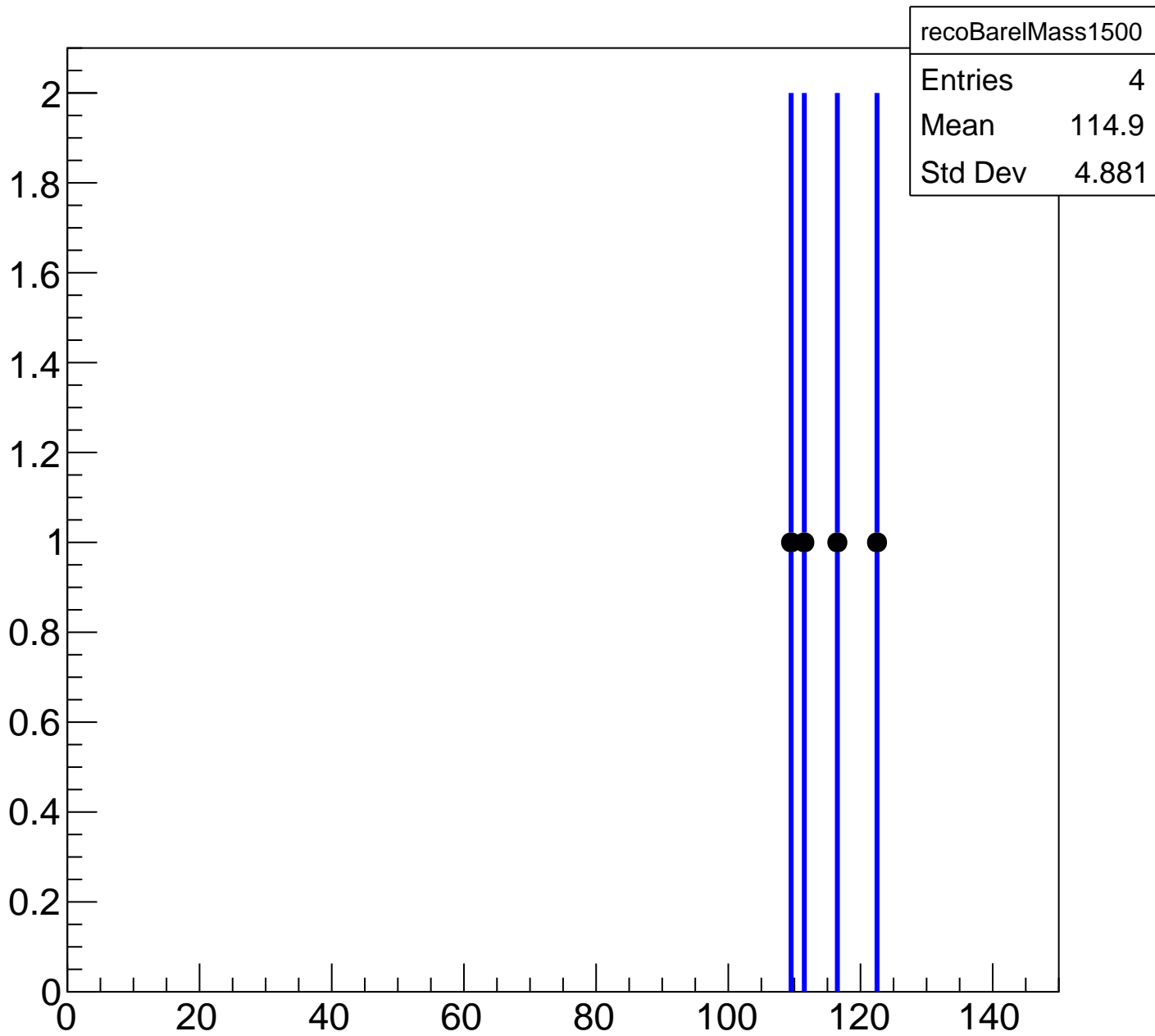
mass



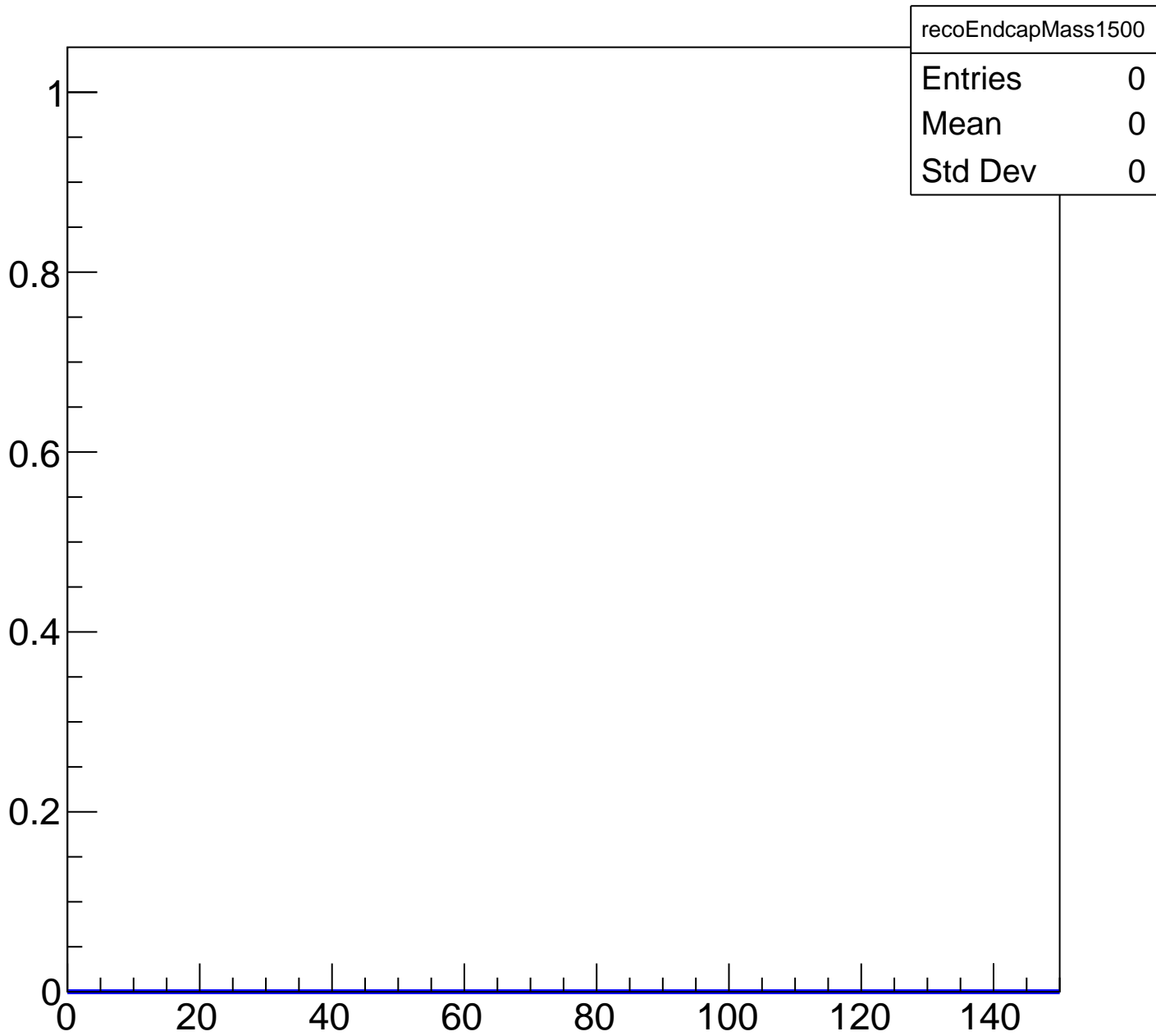
mass



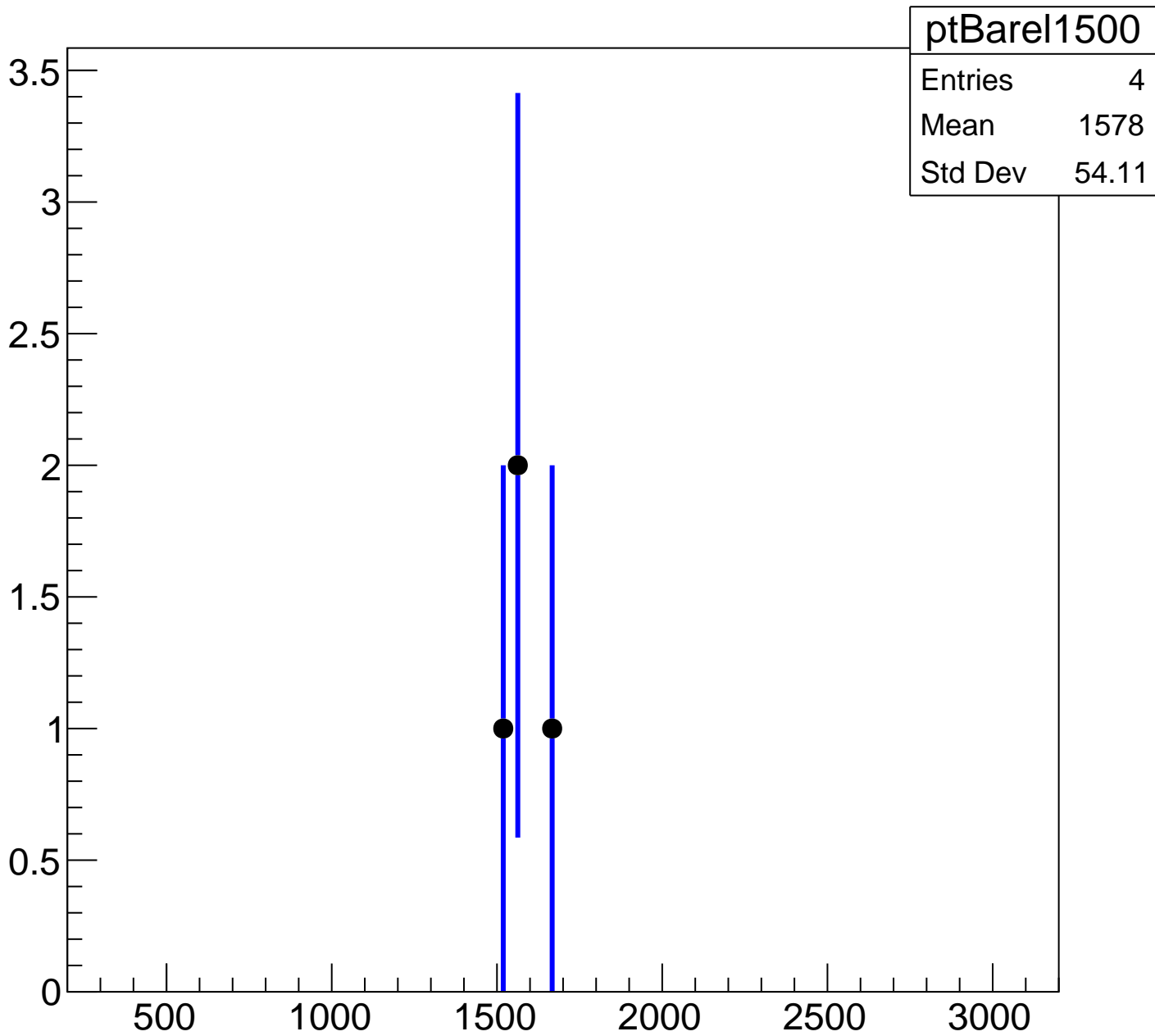
mass



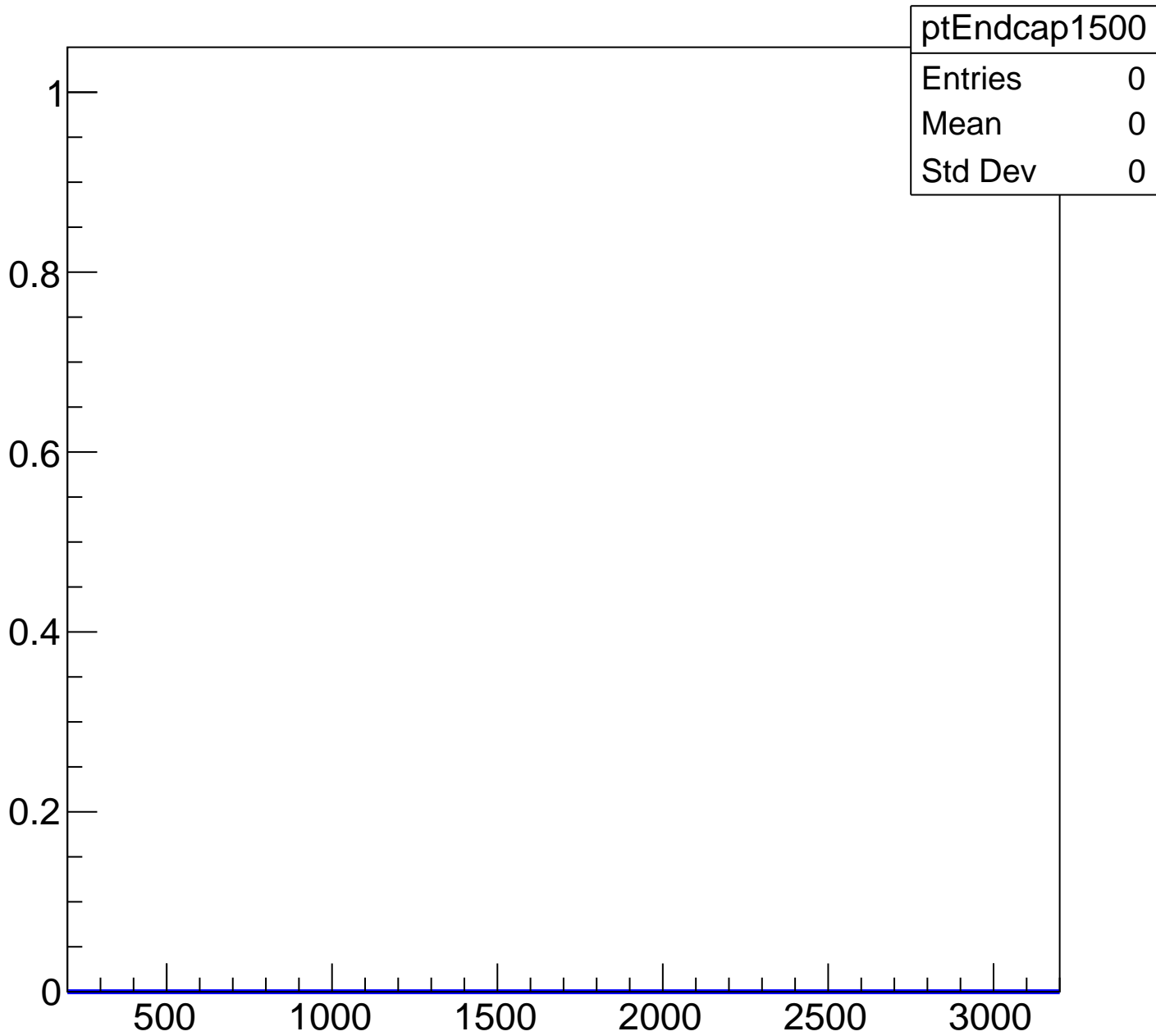
mass



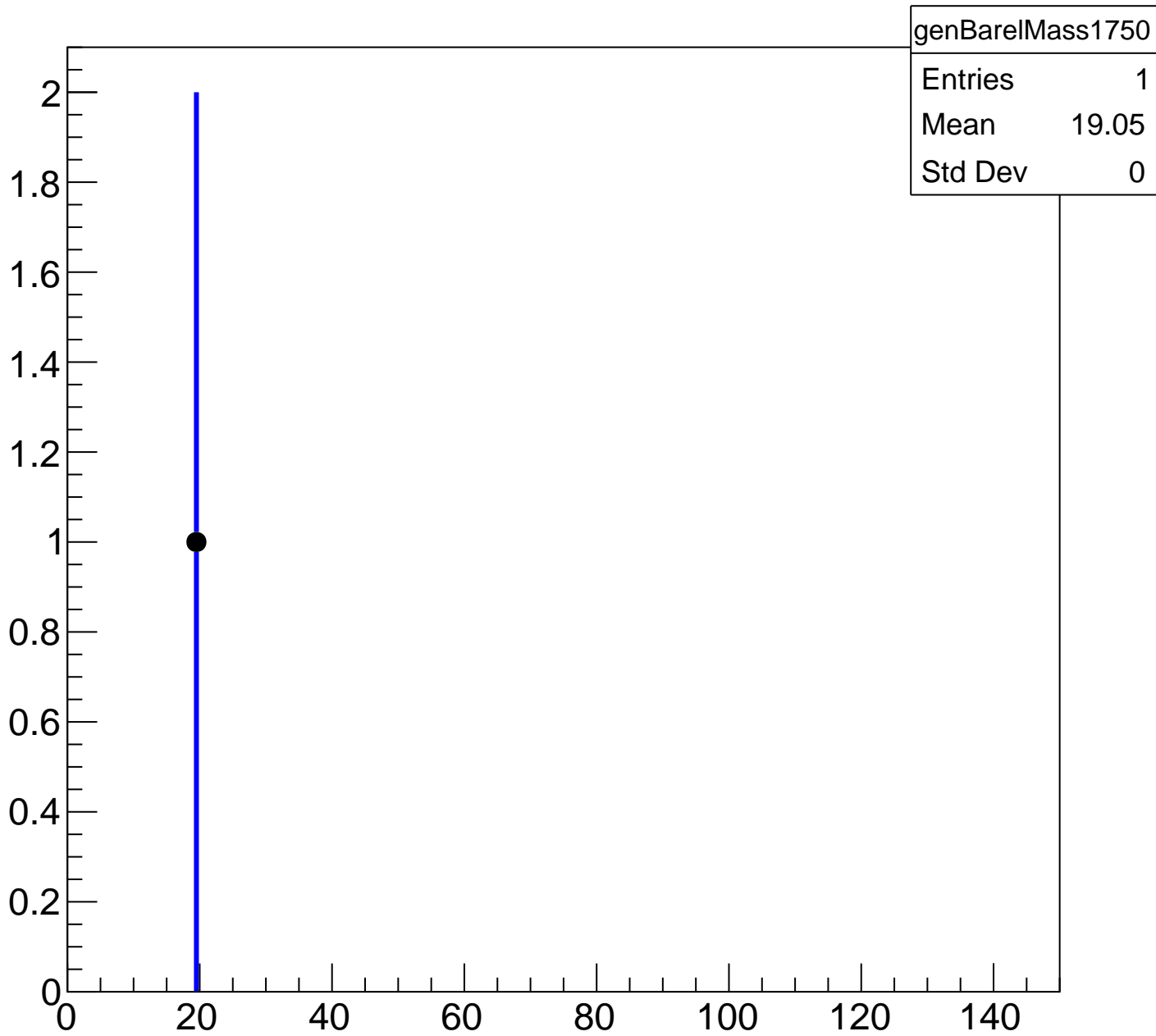
mass



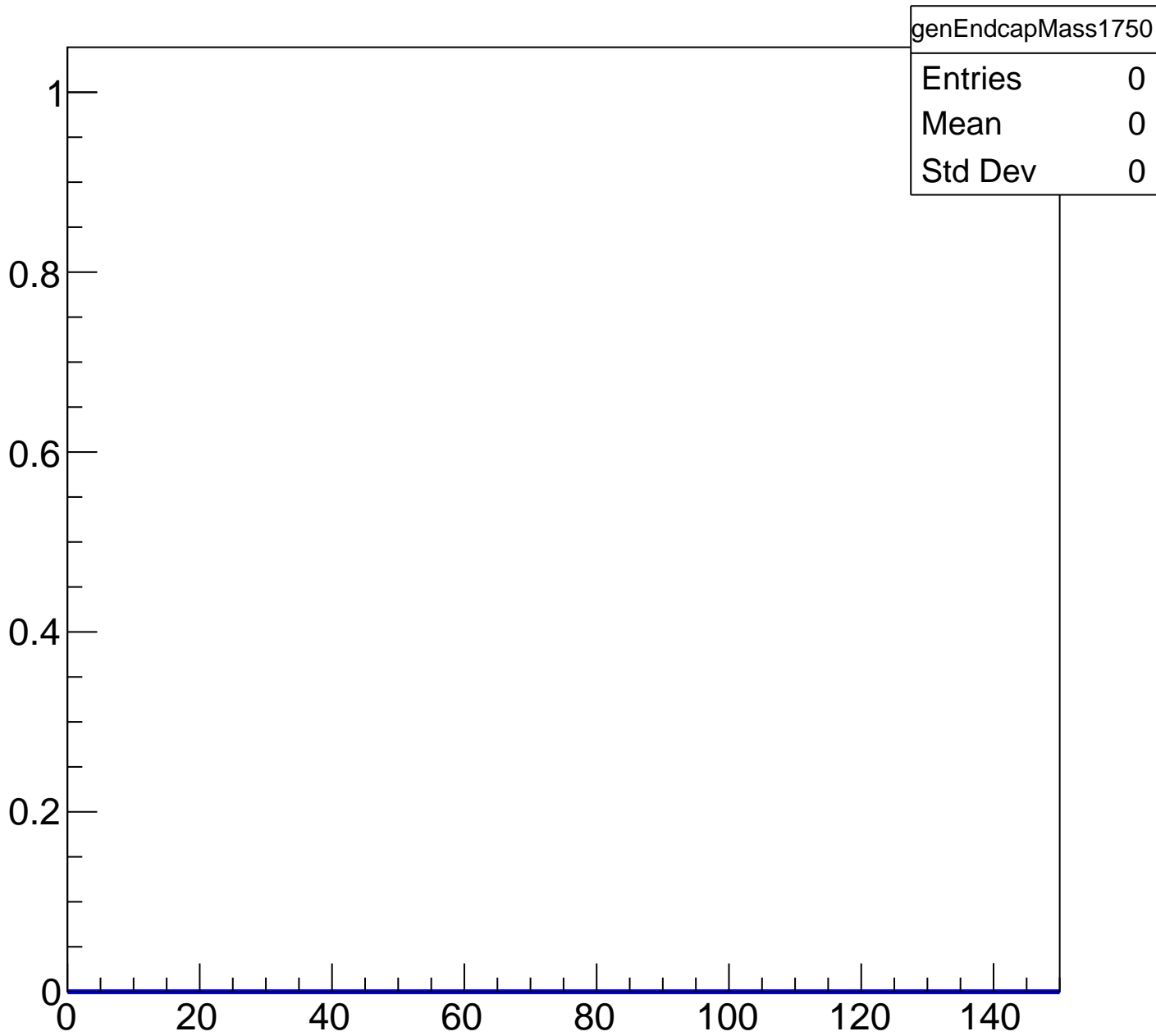
mass



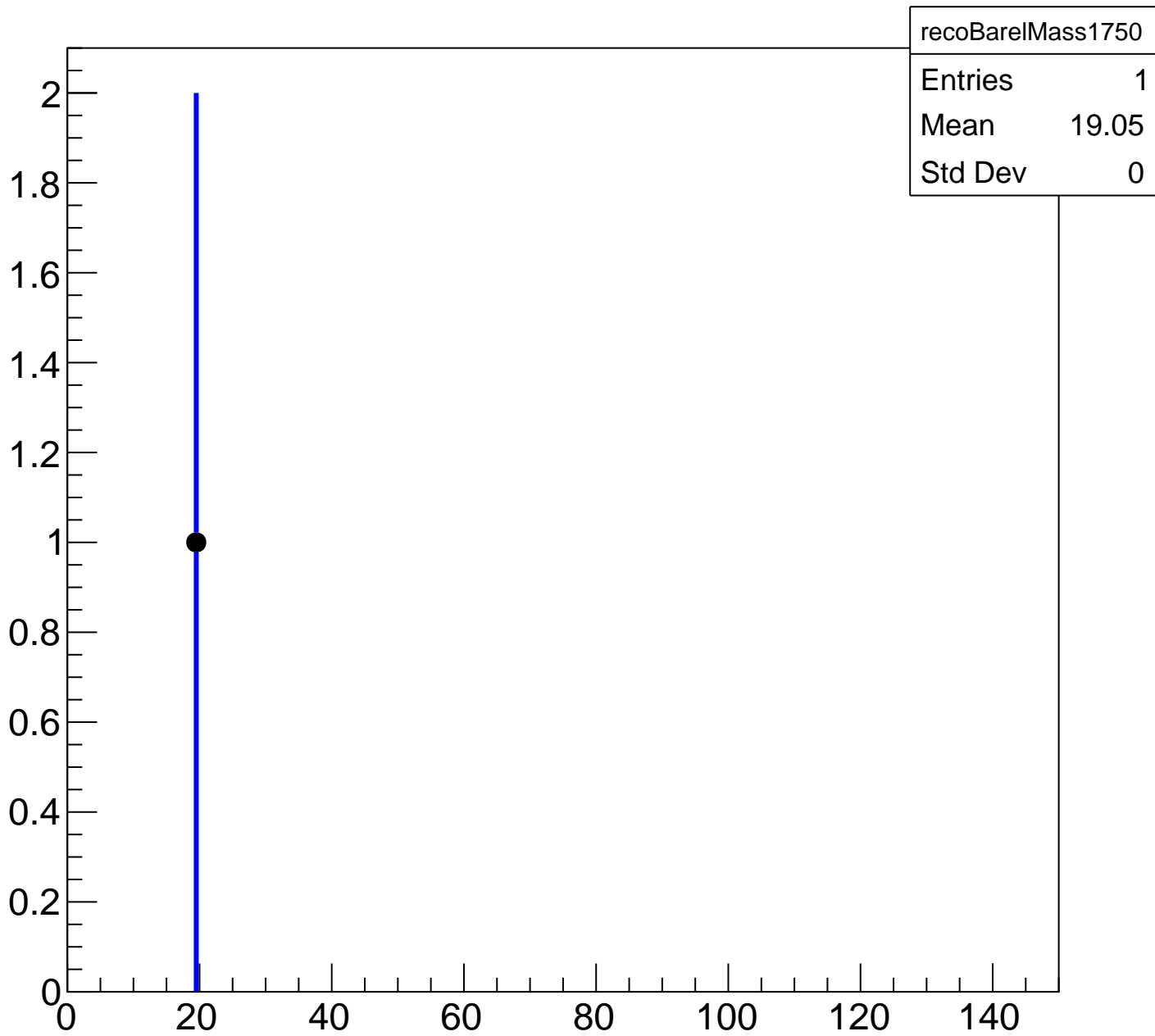
mass



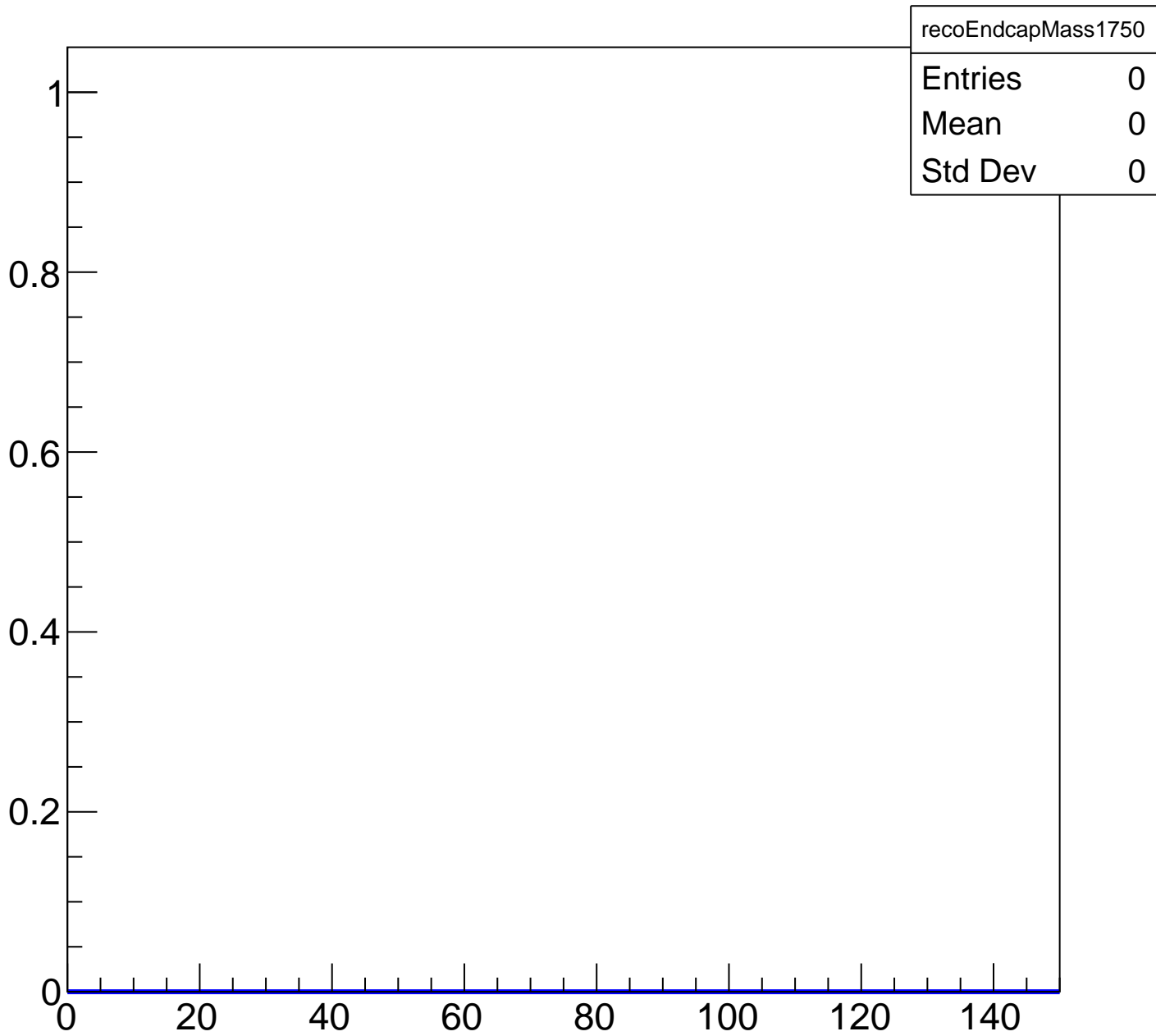
mass



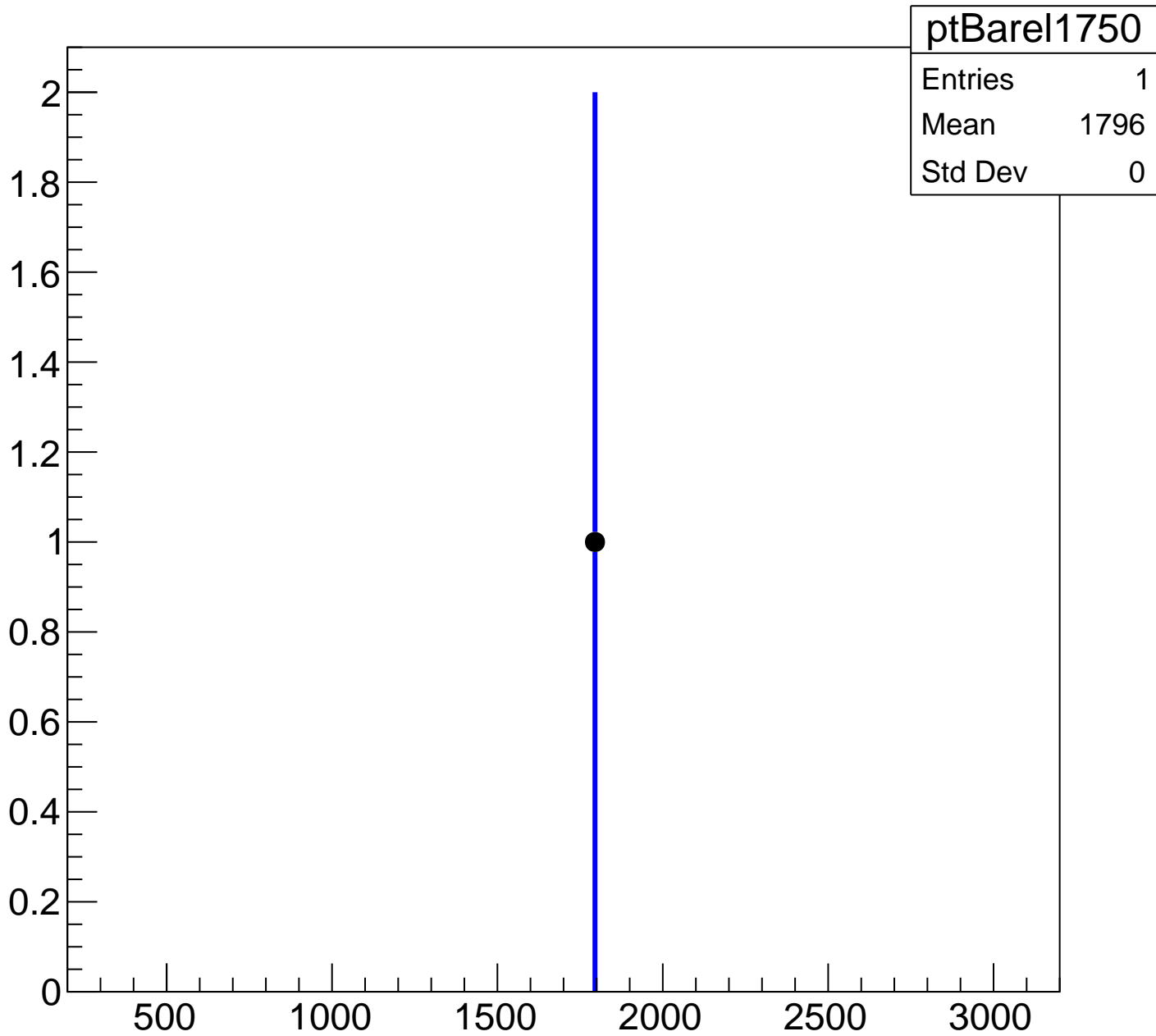
mass



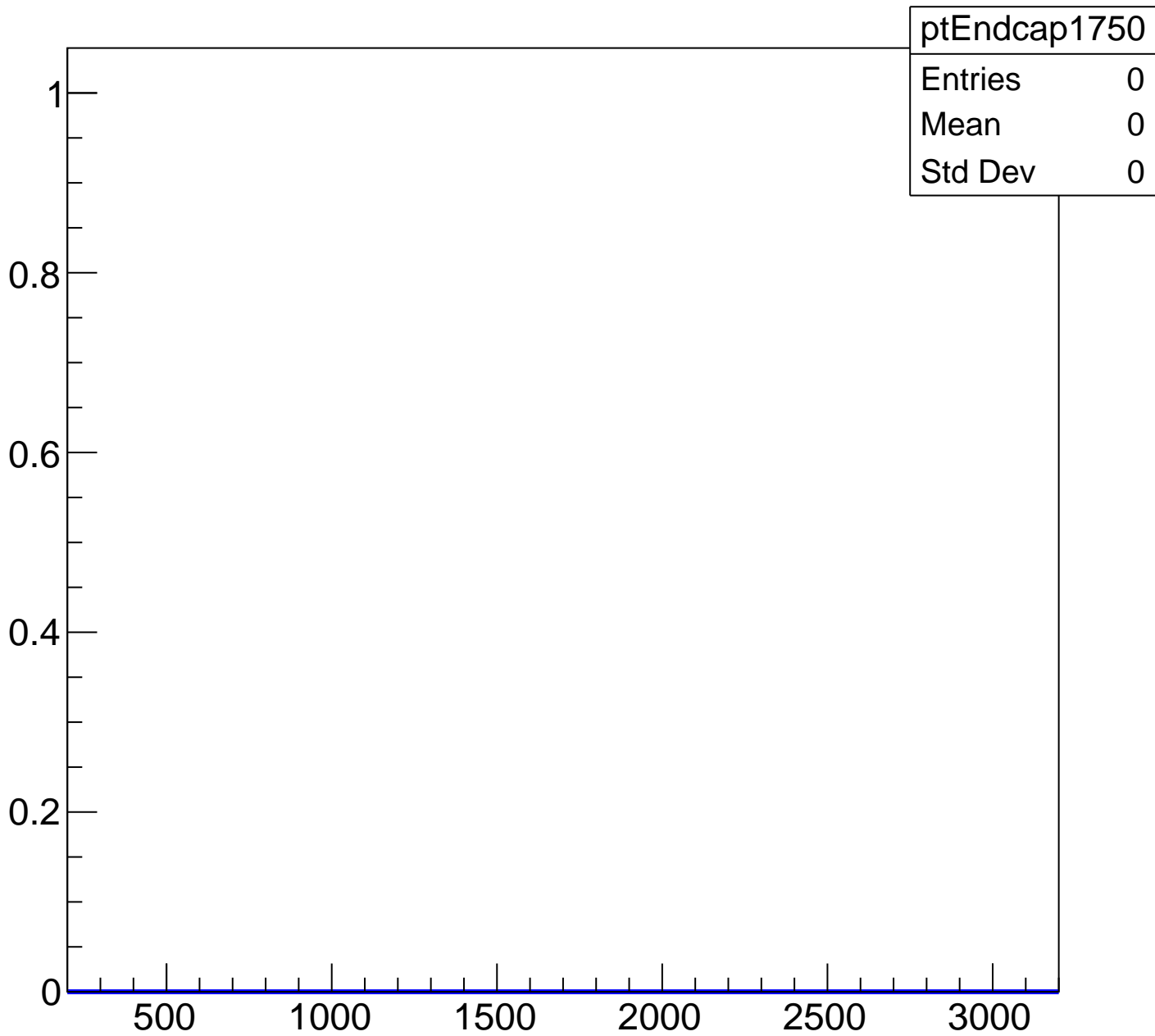
mass



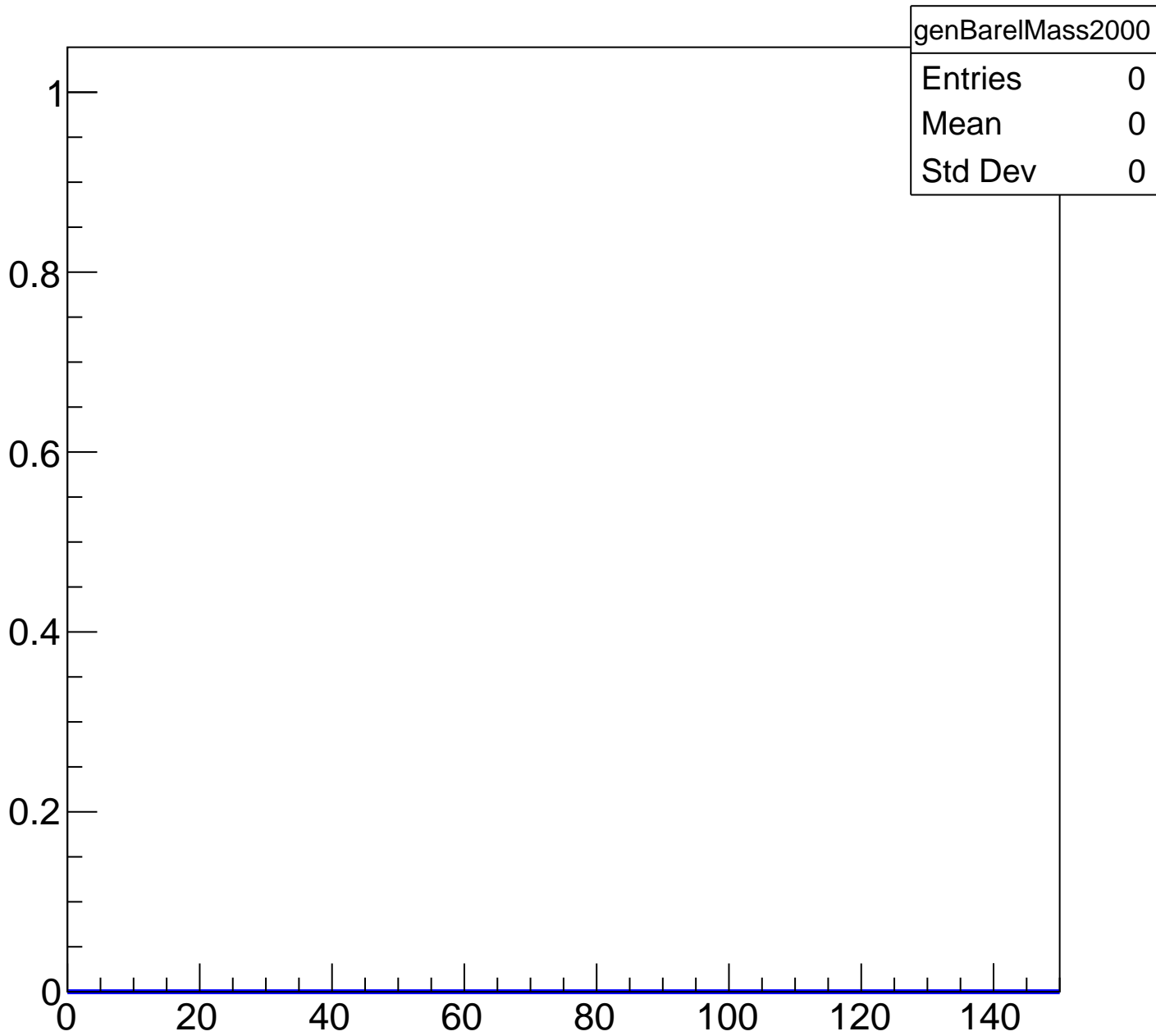
mass



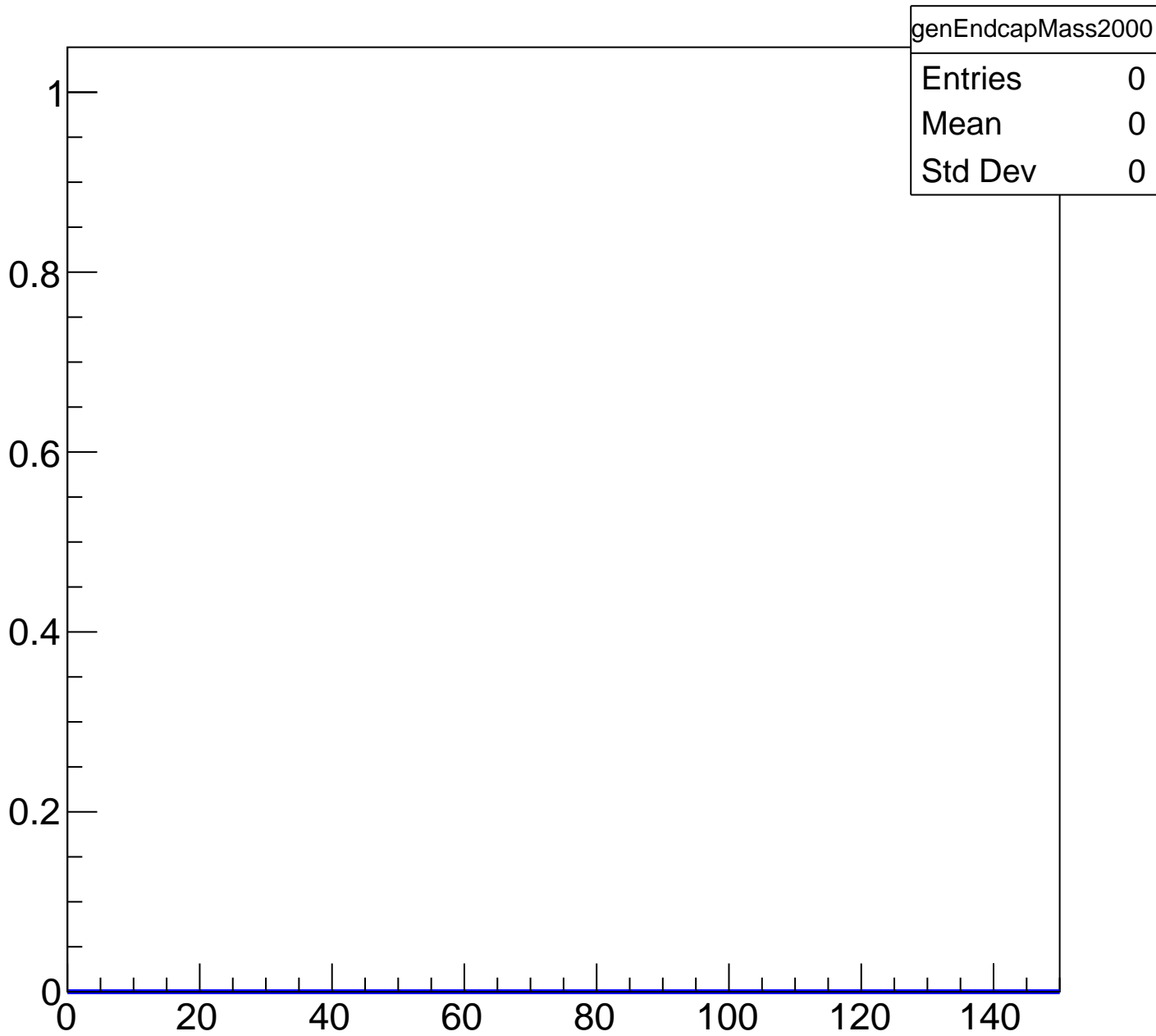
mass



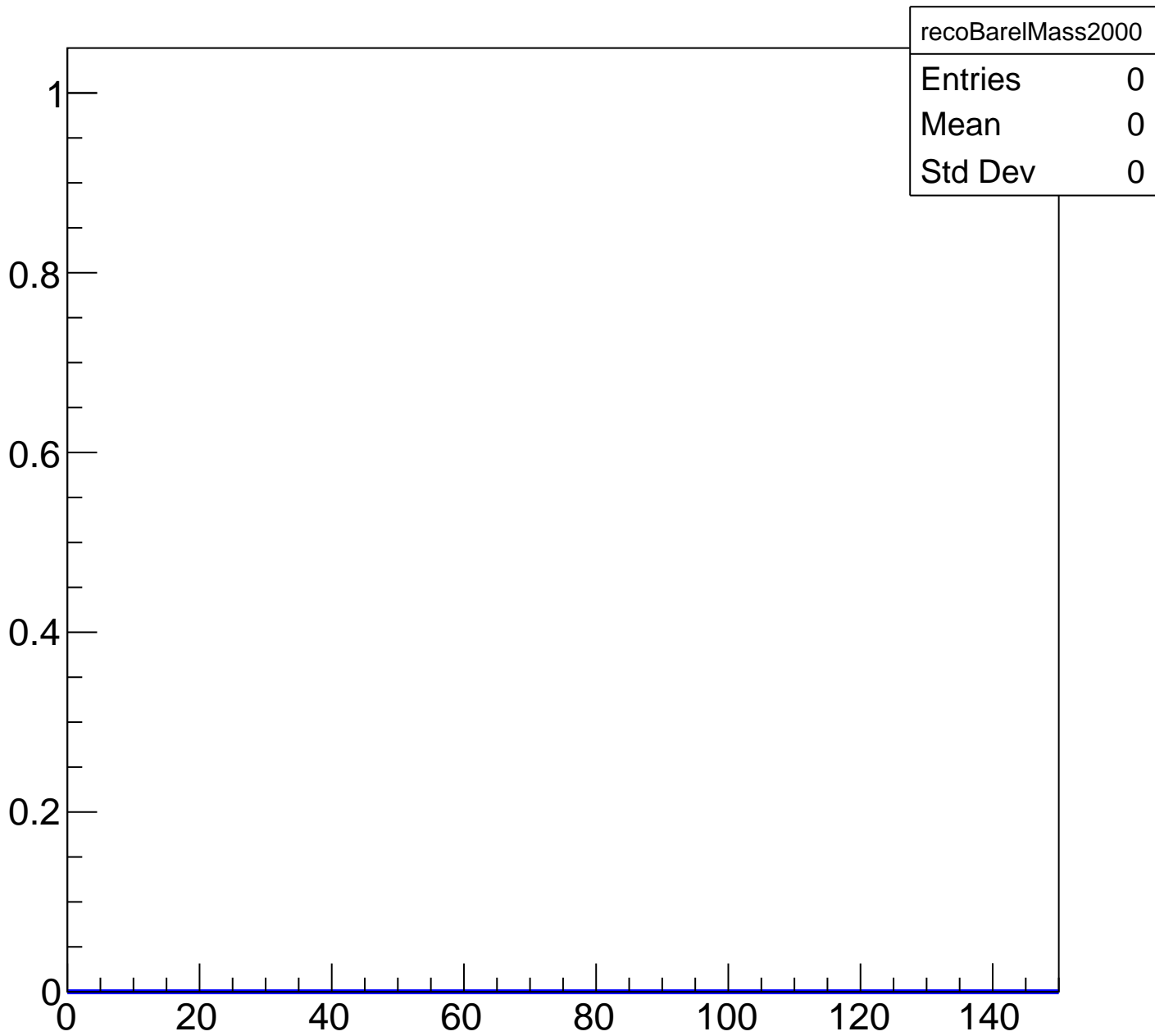
mass



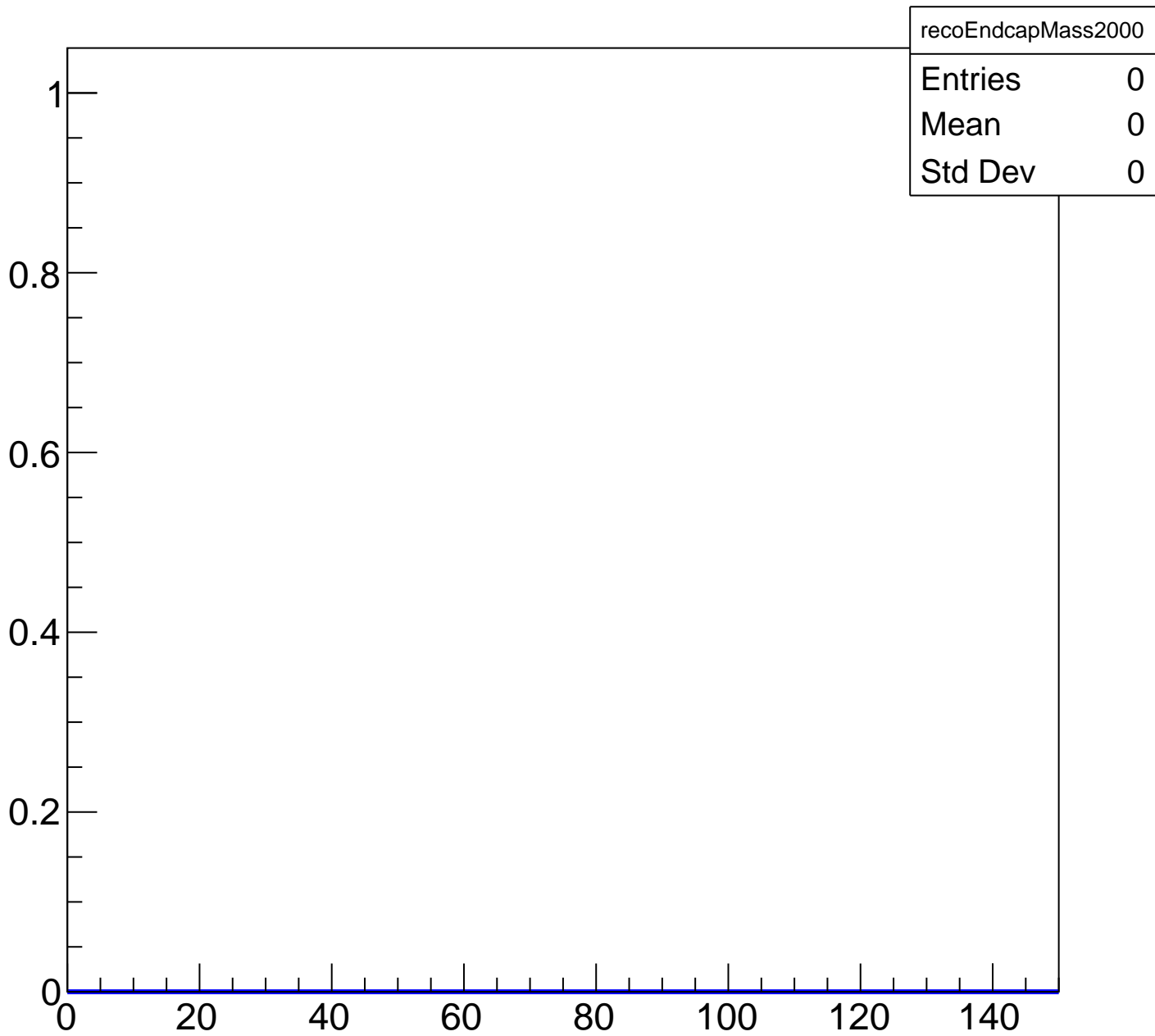
mass



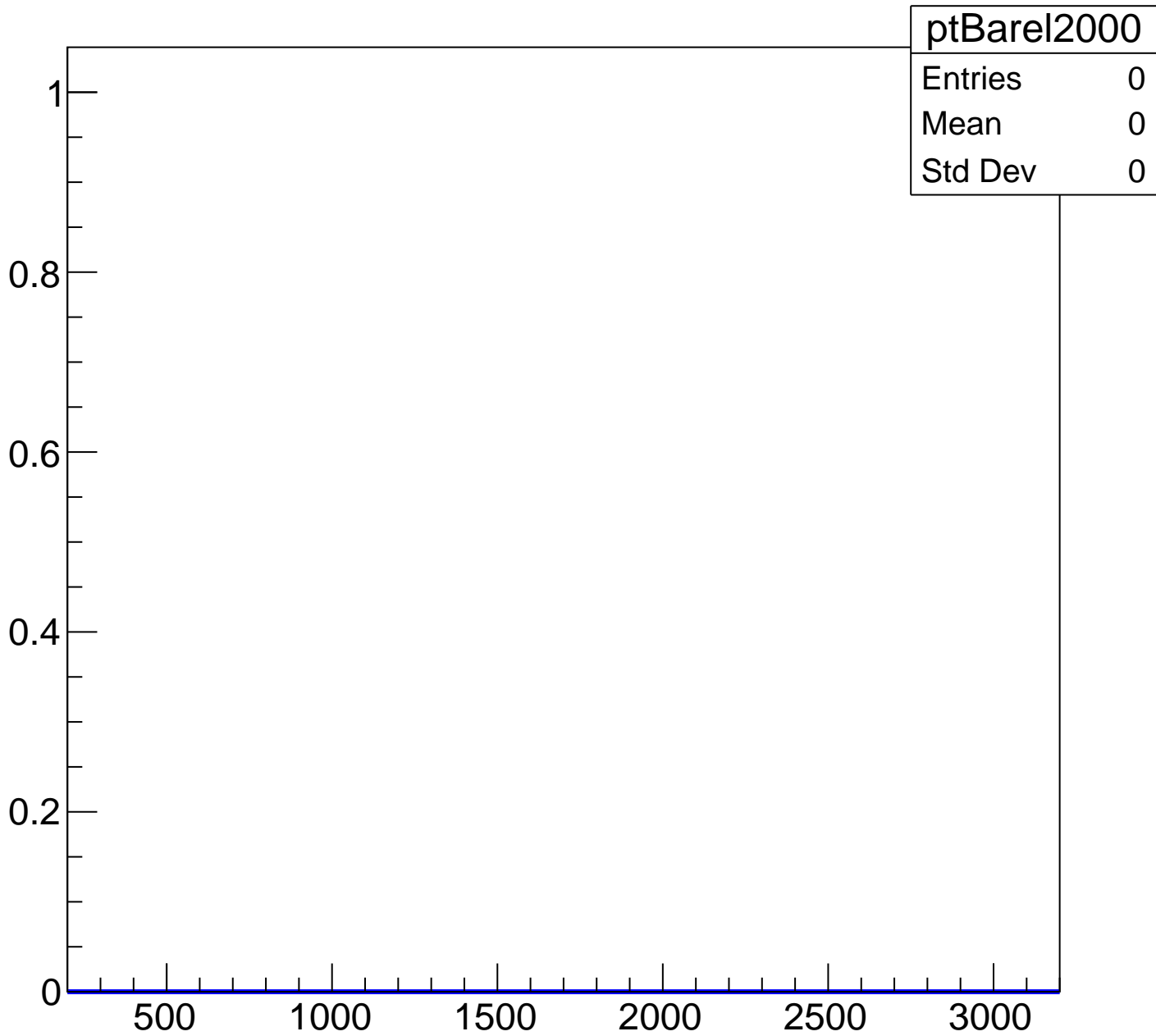
mass



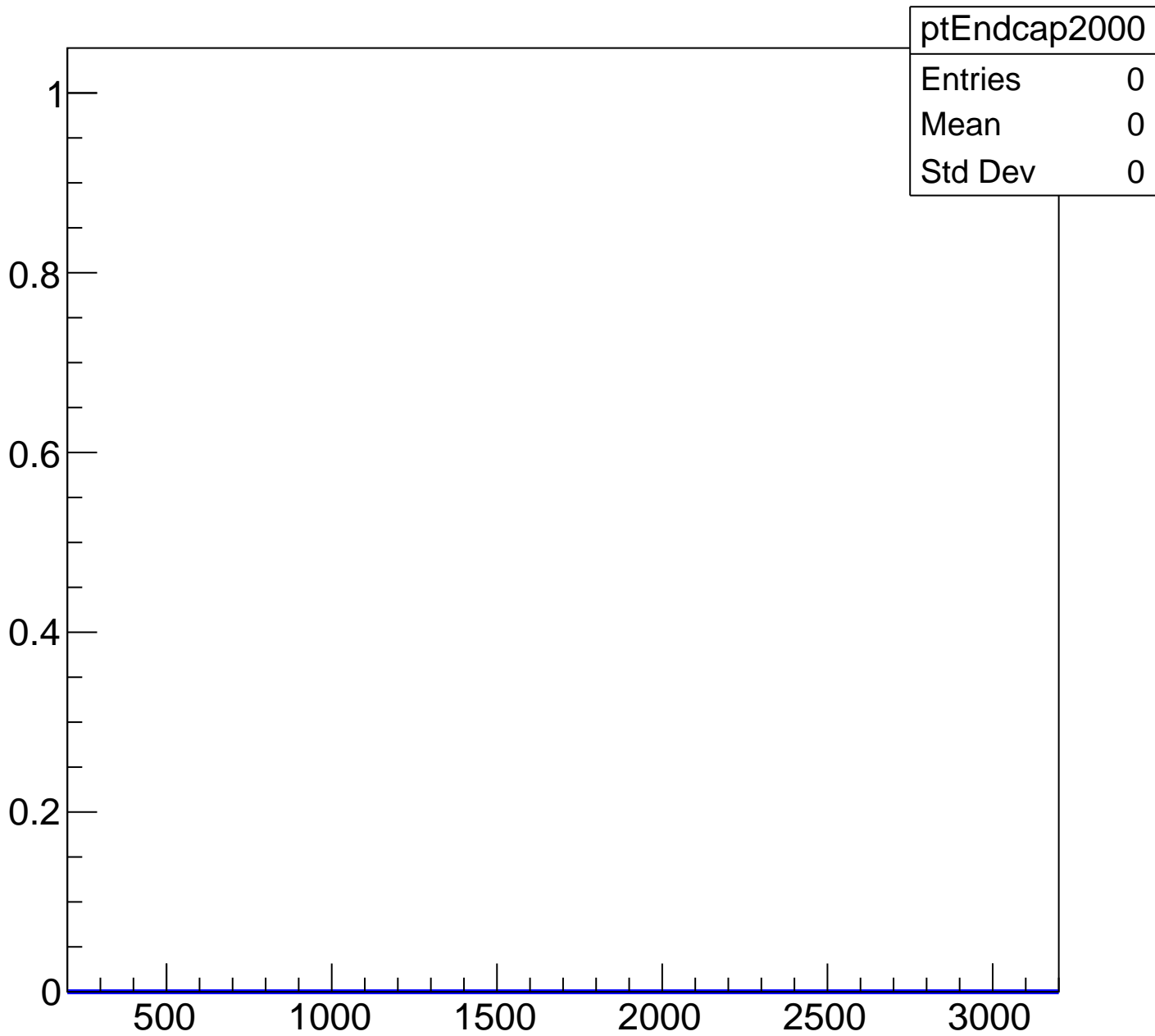
mass



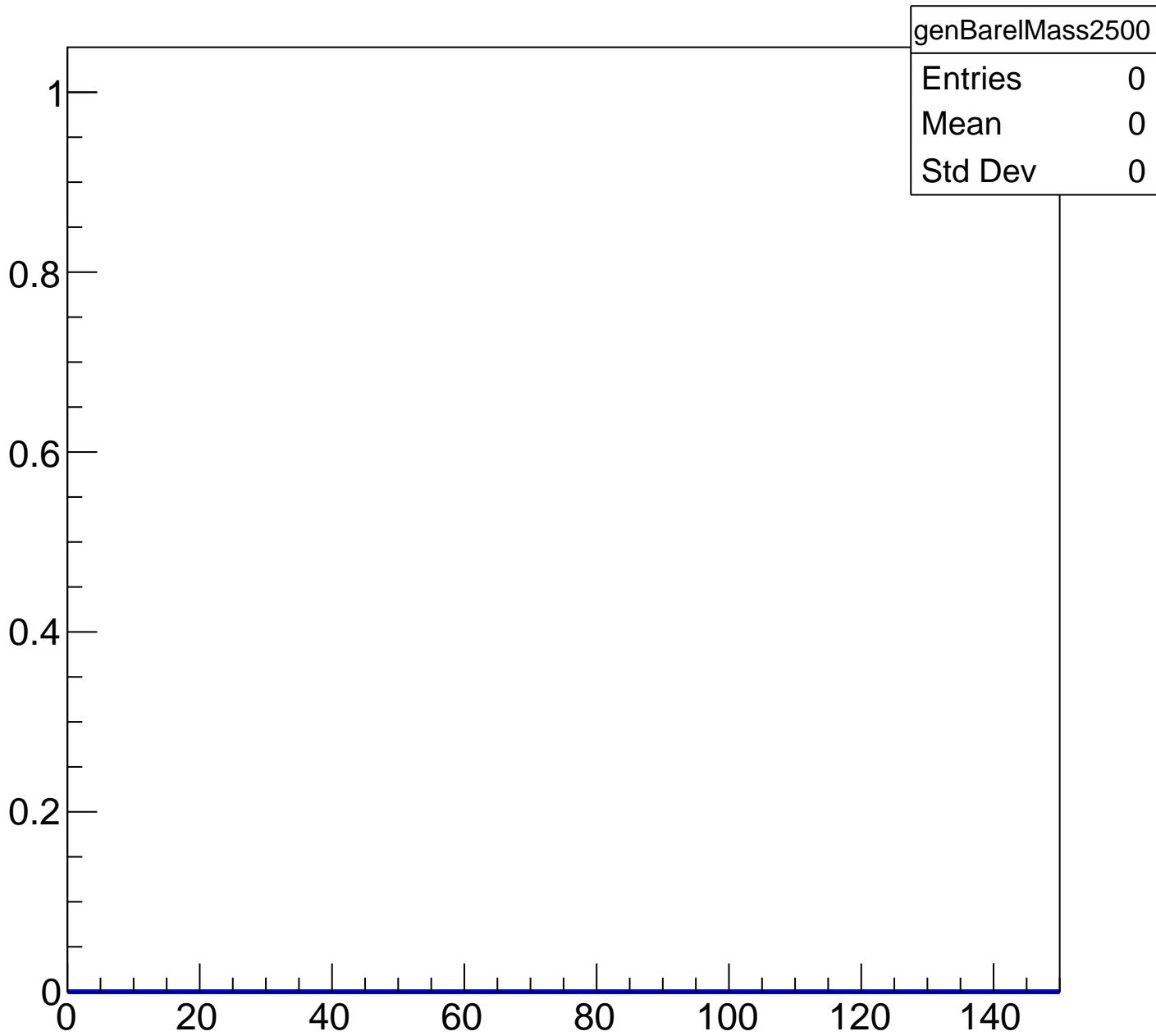
mass



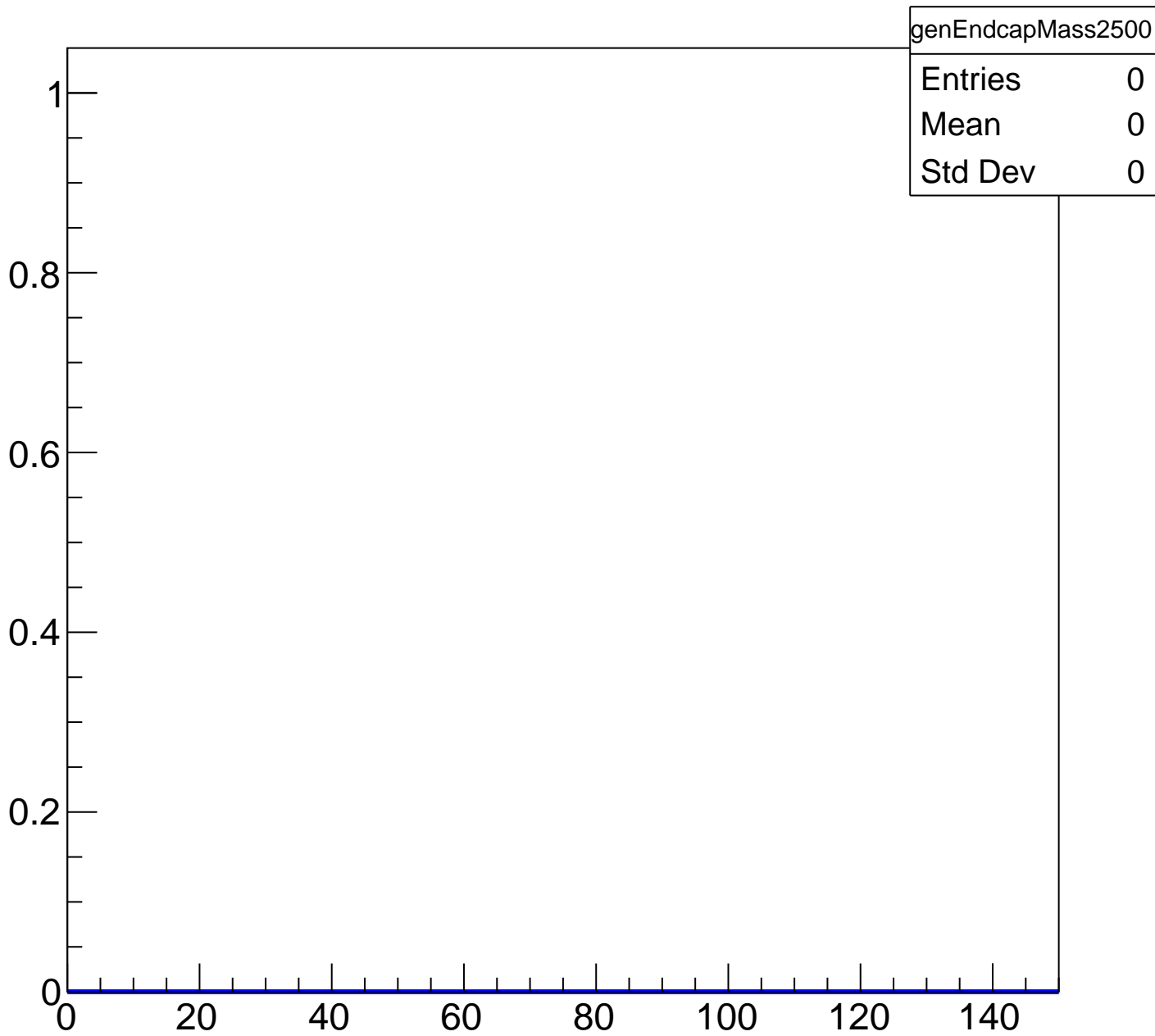
mass



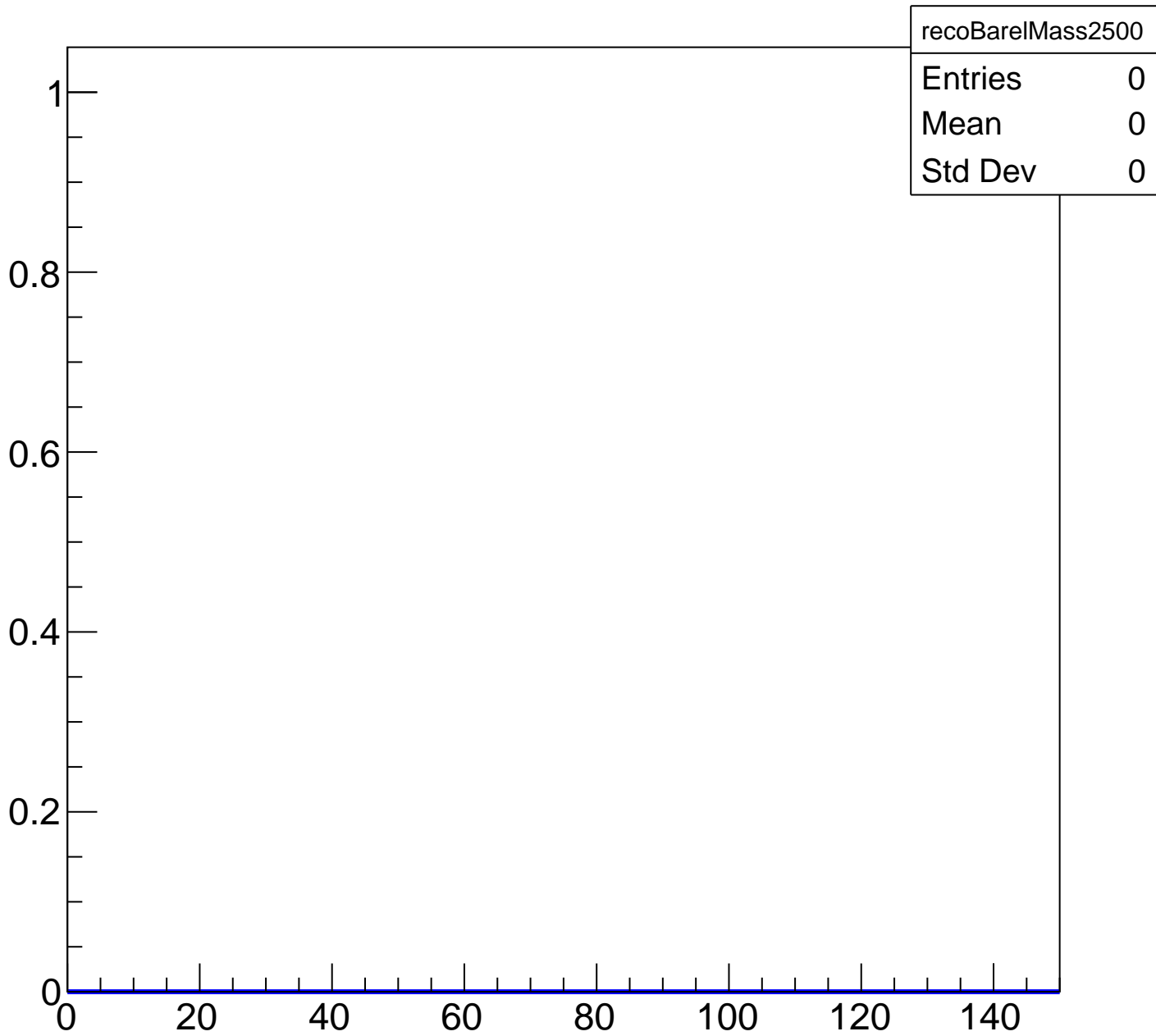
mass



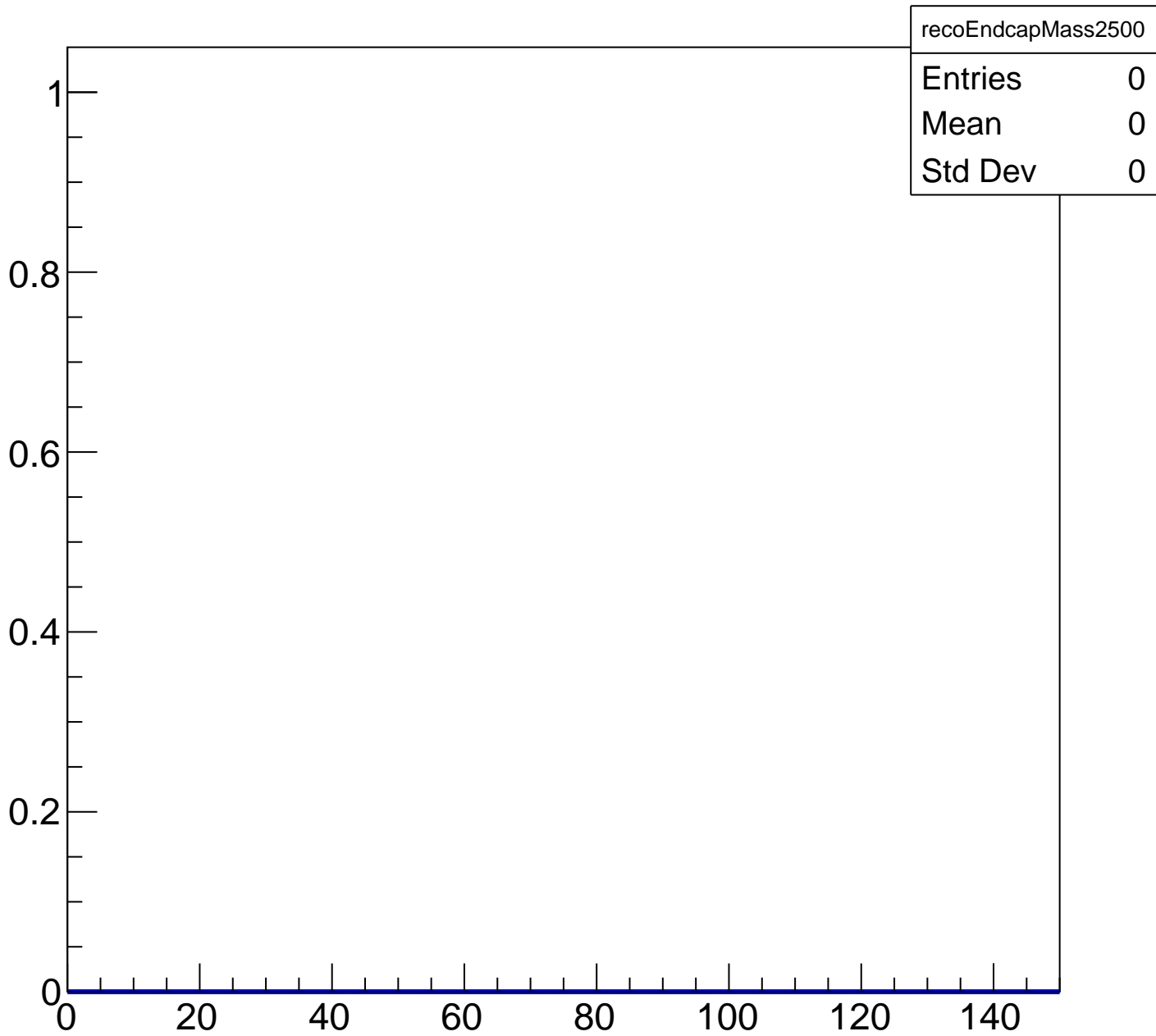
mass



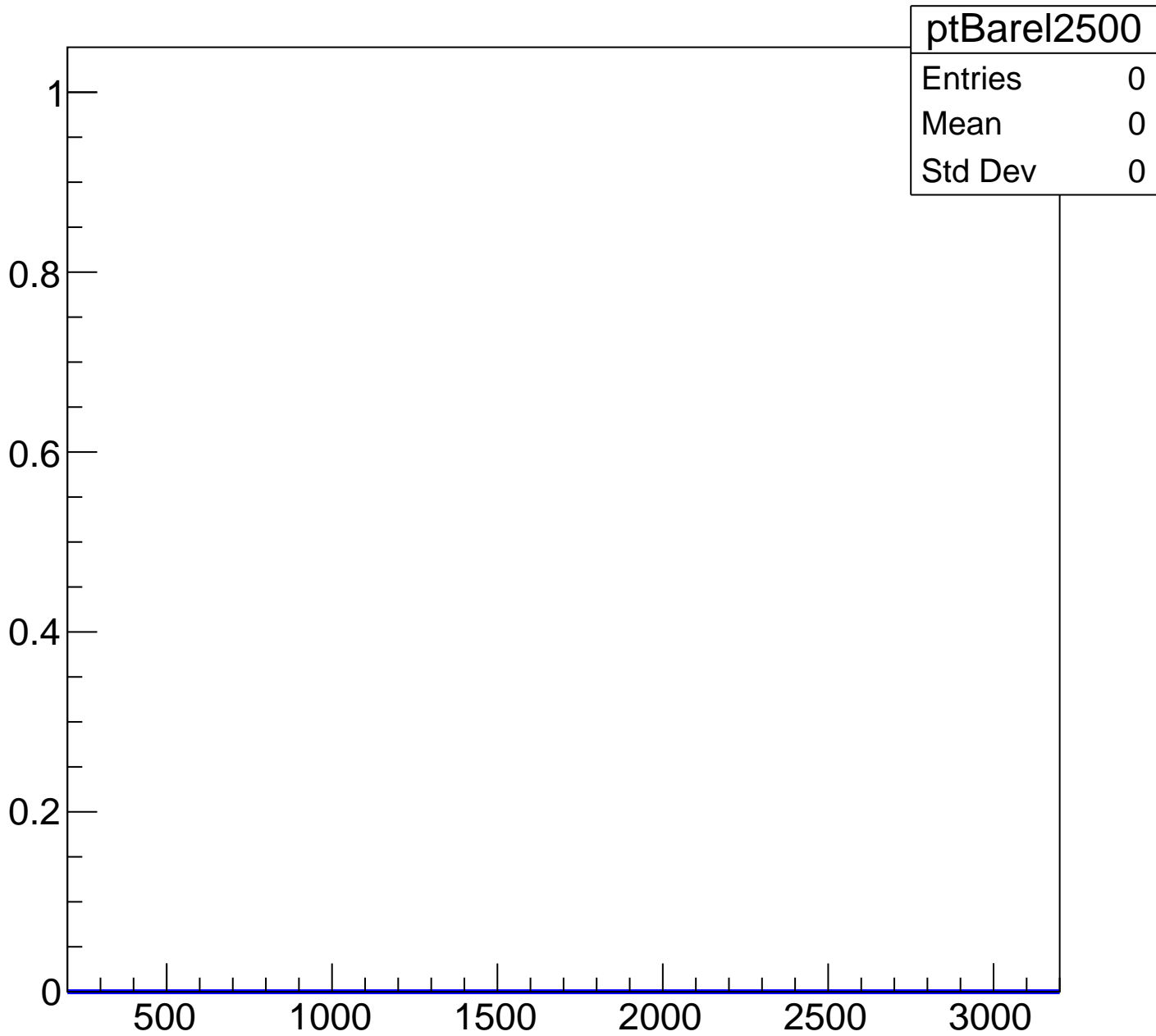
mass



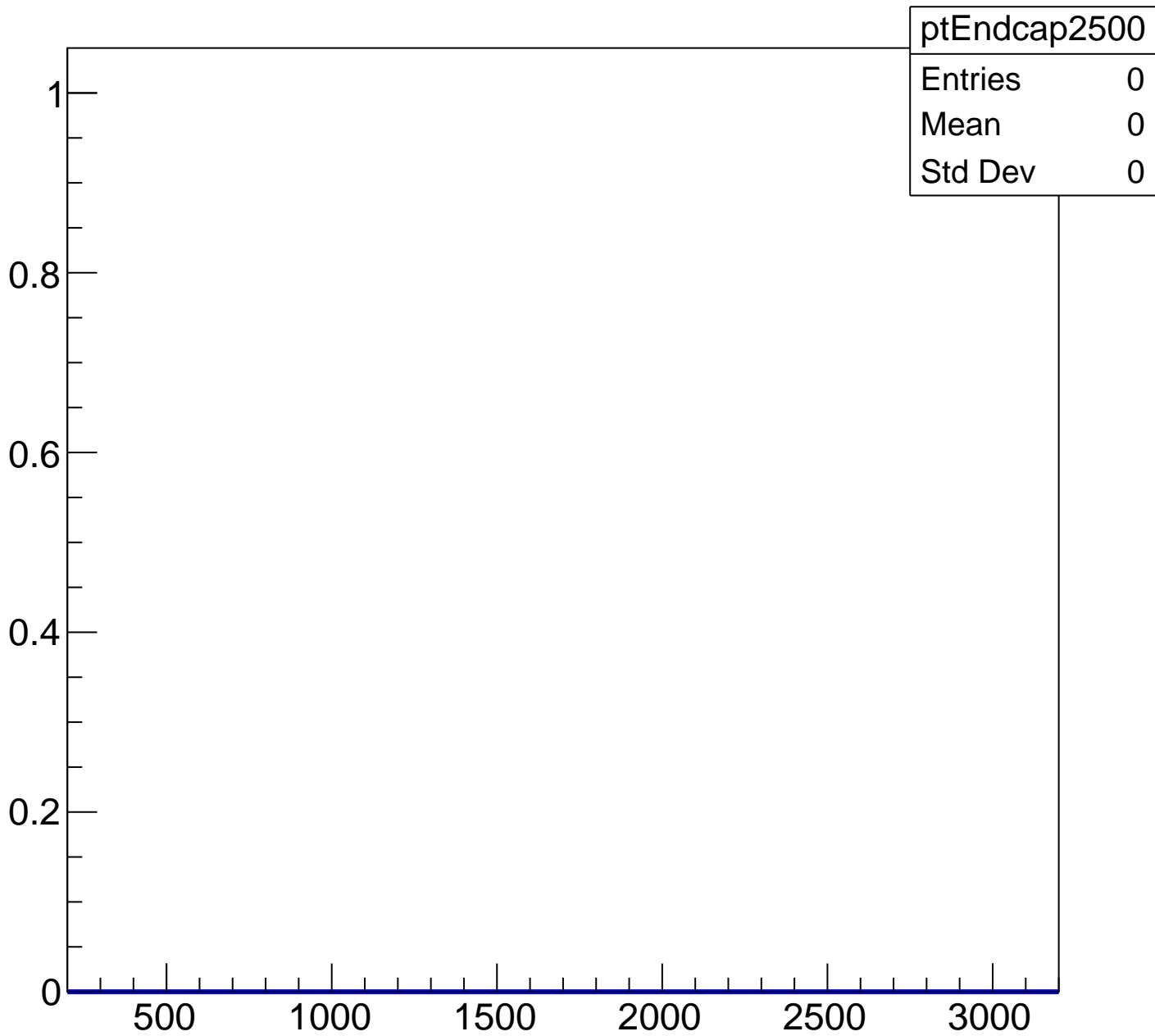
mass



mass



mass



mass

