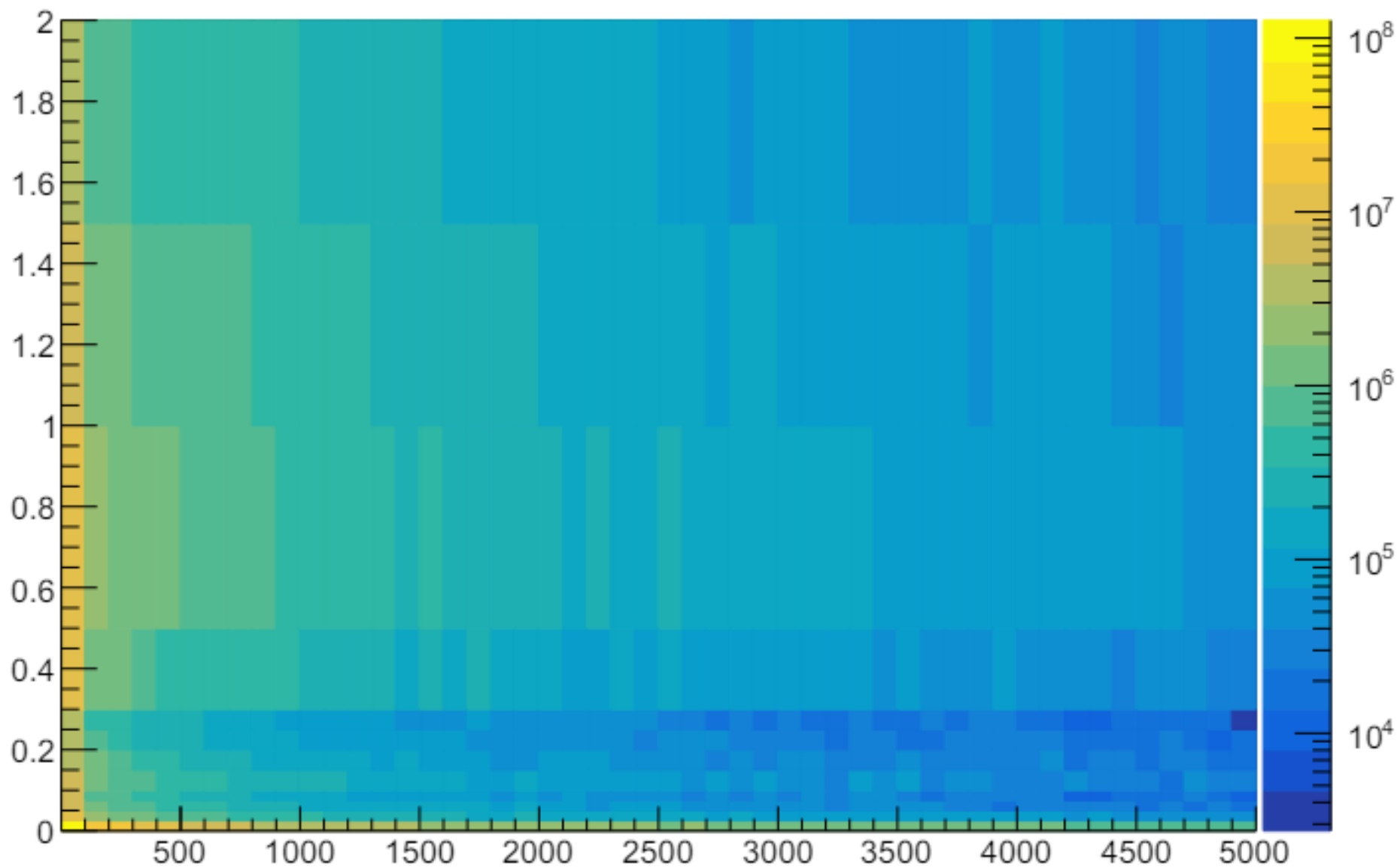


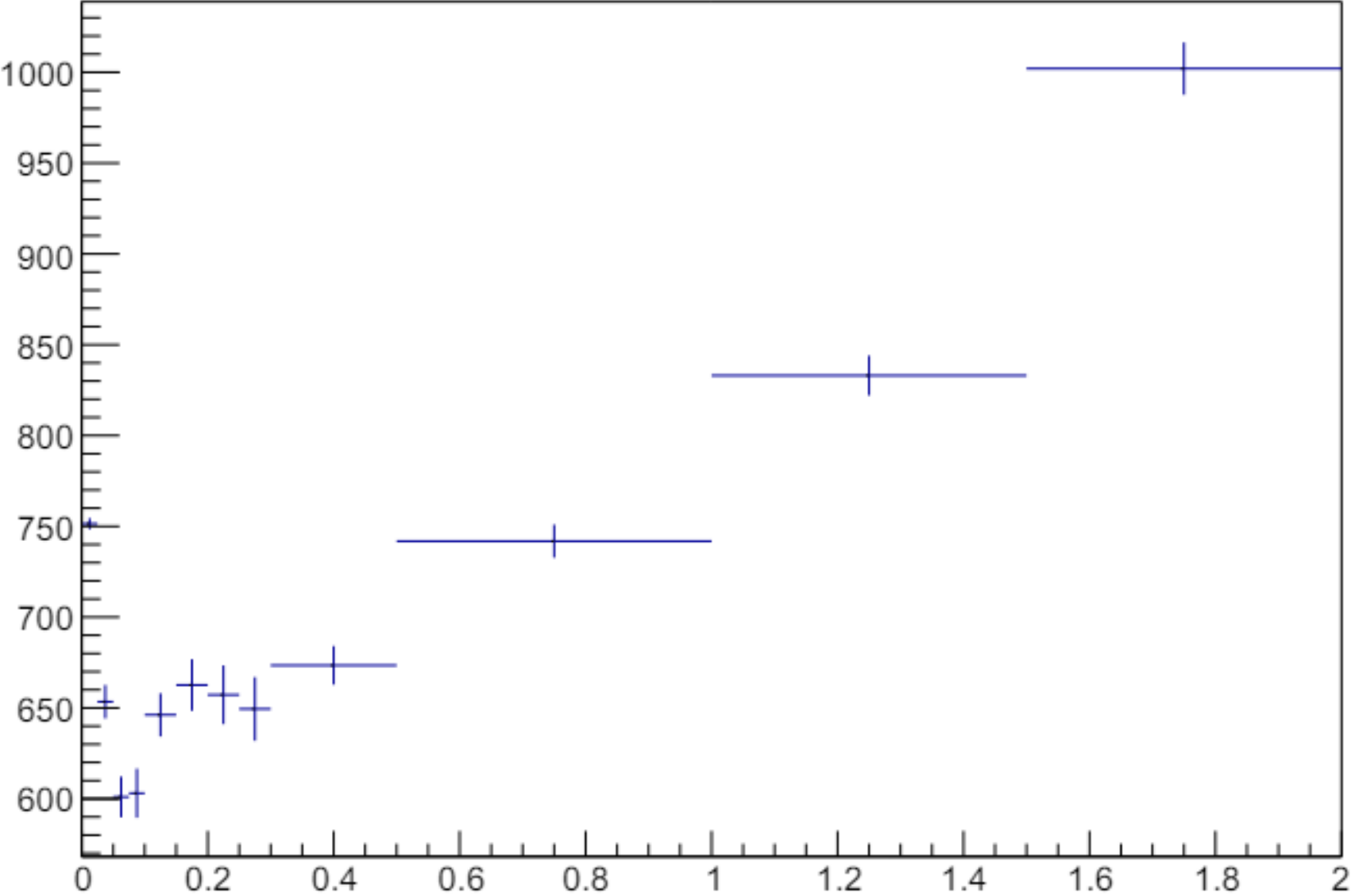
dR(e,y) vs E_Ty (transverse energy) – most energetic FSR y matched to truth bare electron

Delta R vs Transverse Energy



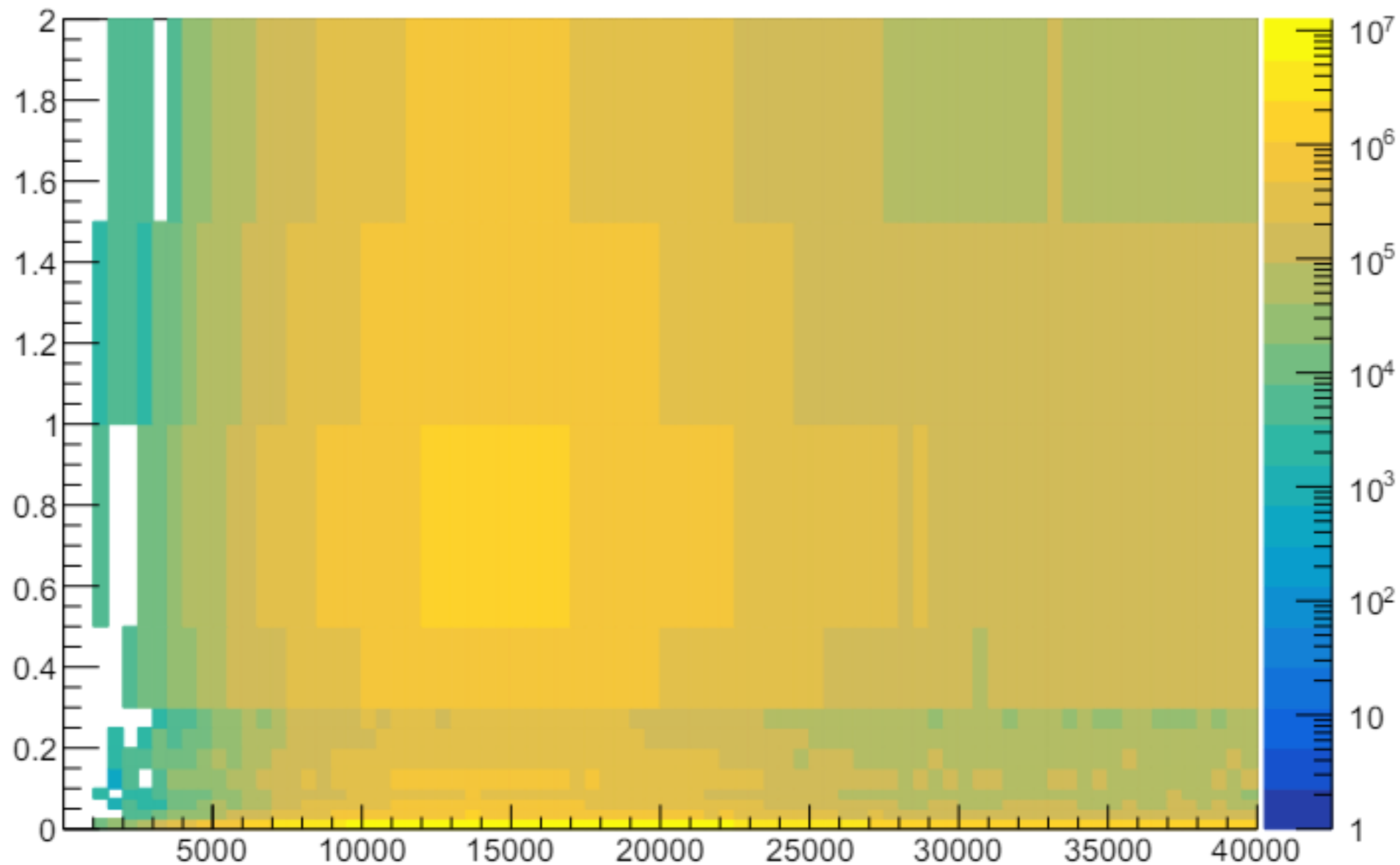
dR(e,y) vs avg. E_Ty (transverse energy)

Delta R vs Transverse Energy



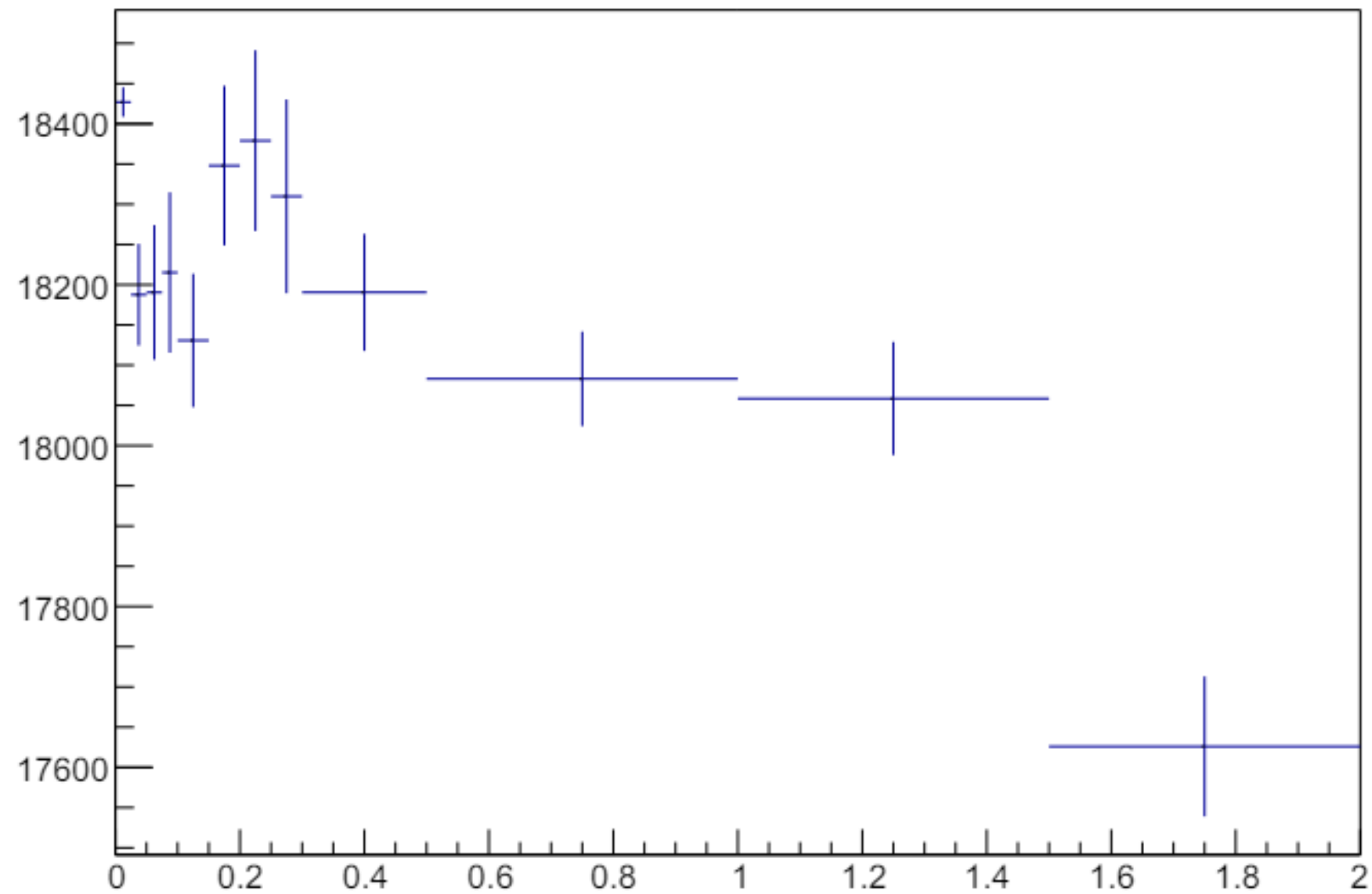
dR(e,y) vs E_1y – most energetic FSR y matched to truth bare electron

Delta R vs E1



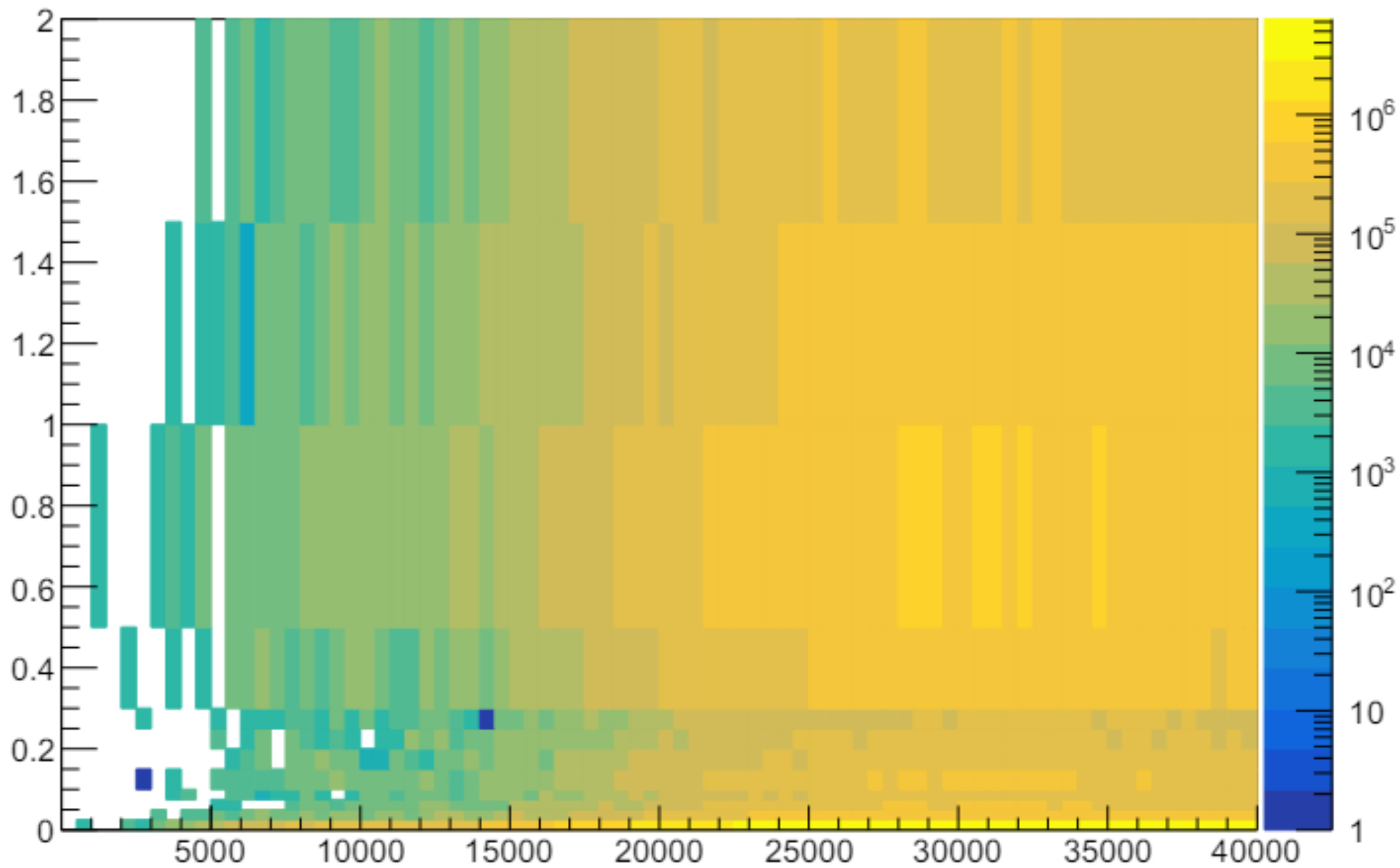
dR(e,y) vs avg. E_1y

Delta R vs E1



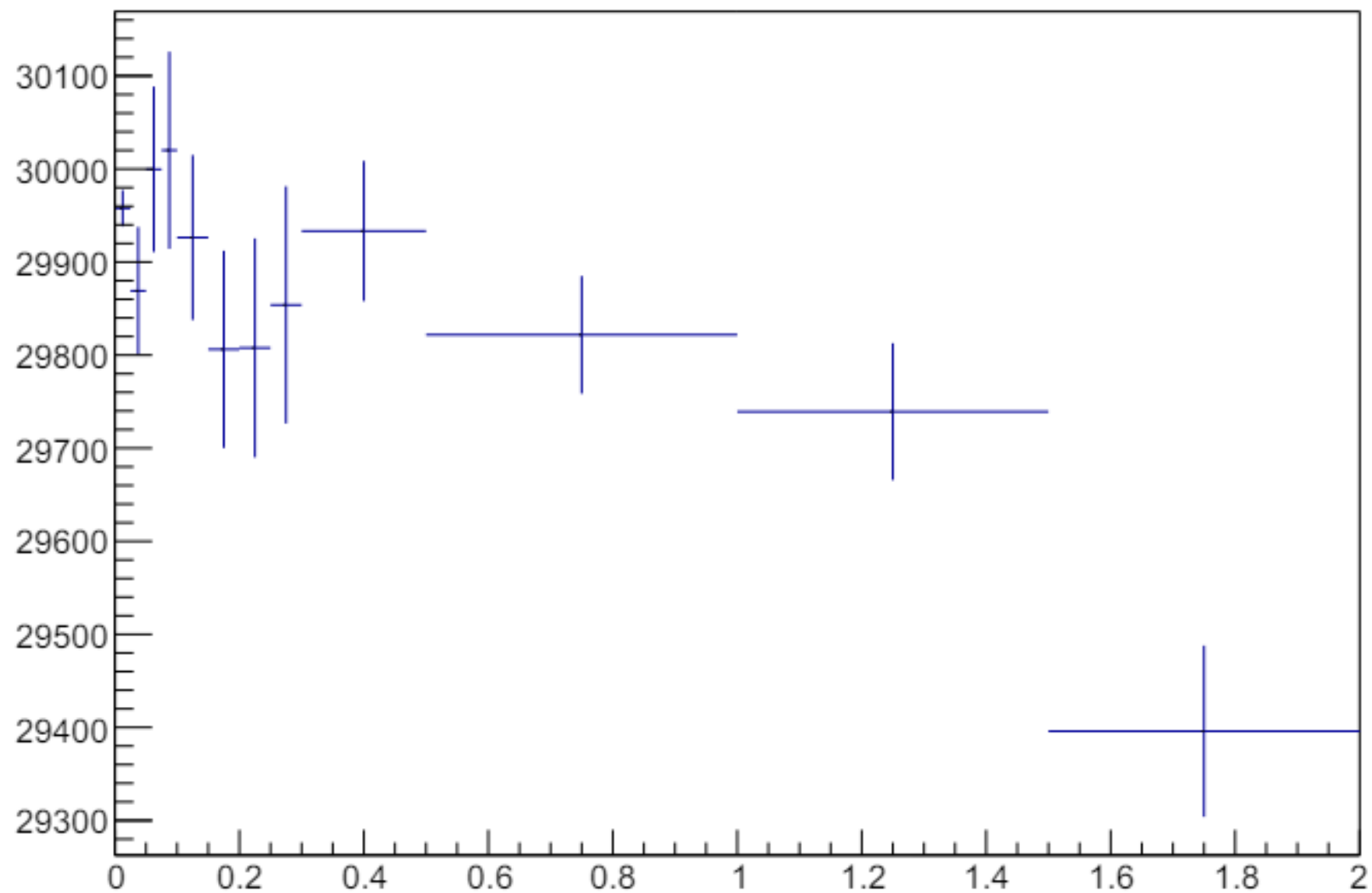
dR(e,y) vs E_2y – most energetic FSR y matched to truth bare electron

Delta R vs E2



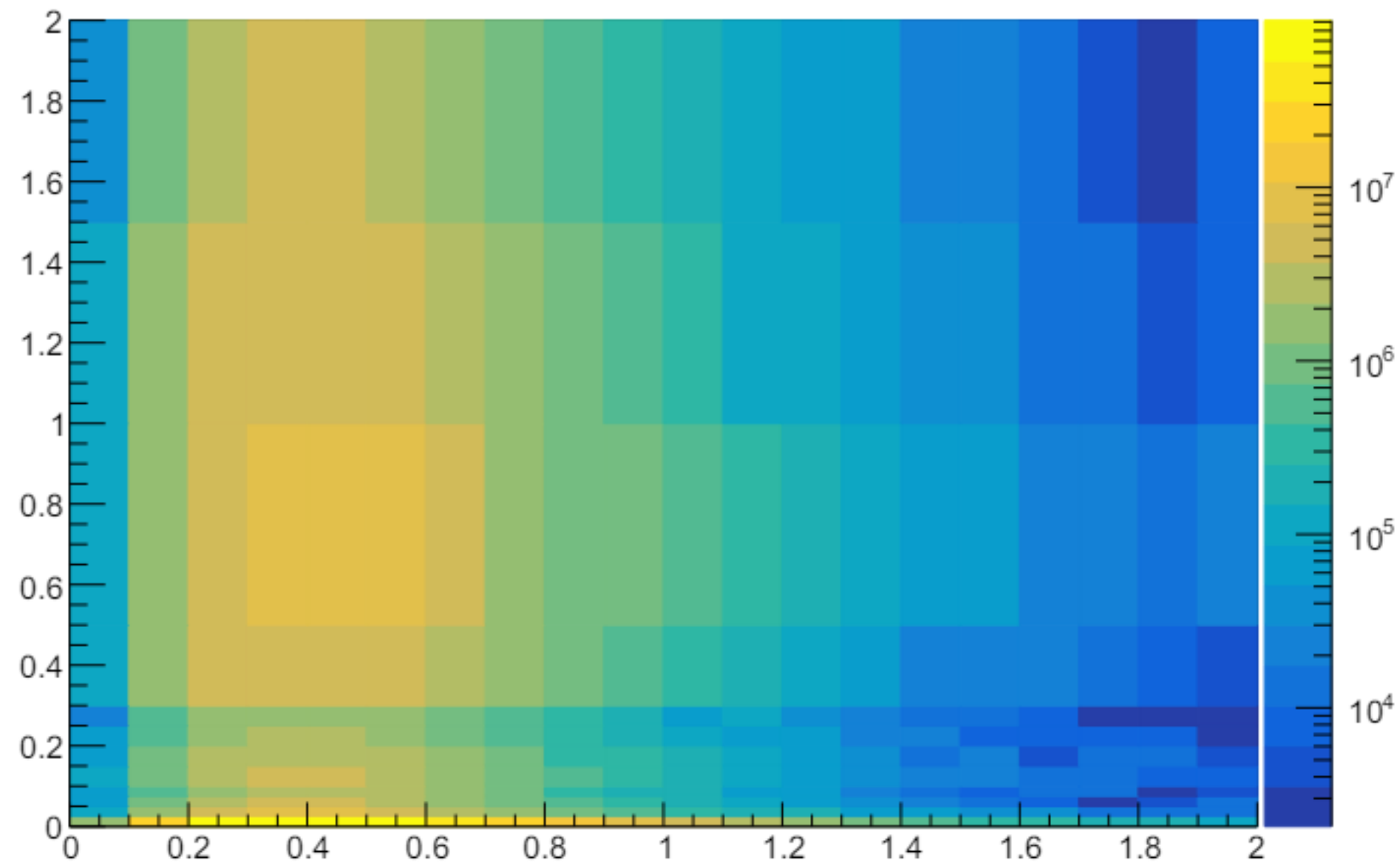
dR(e,y) vs avg. E_2y

Delta R vs E2



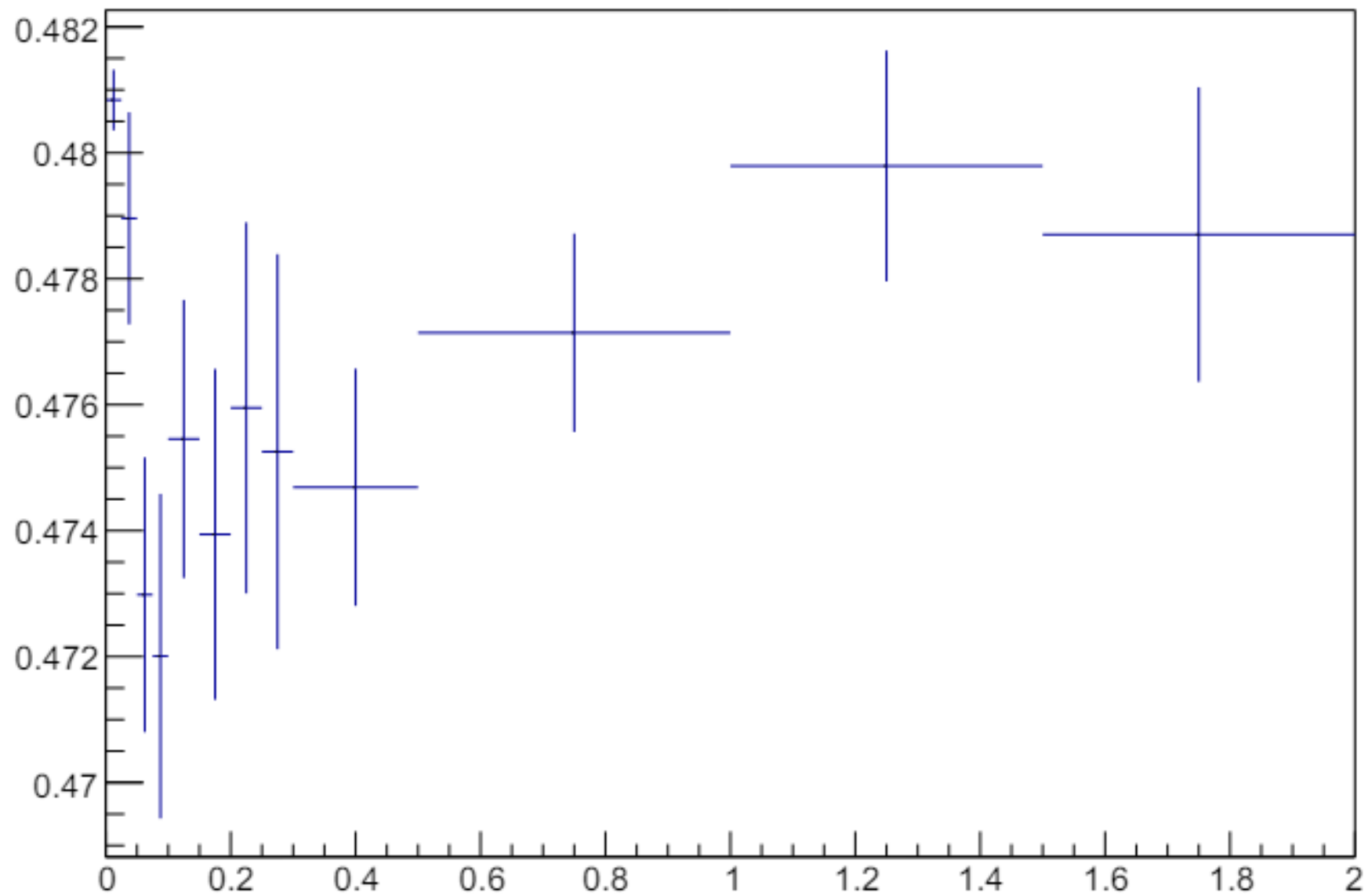
dR(e,y) vs E_1/E_2y – most energetic FSR y matched to truth bare electron

Delta R vs E1/E2



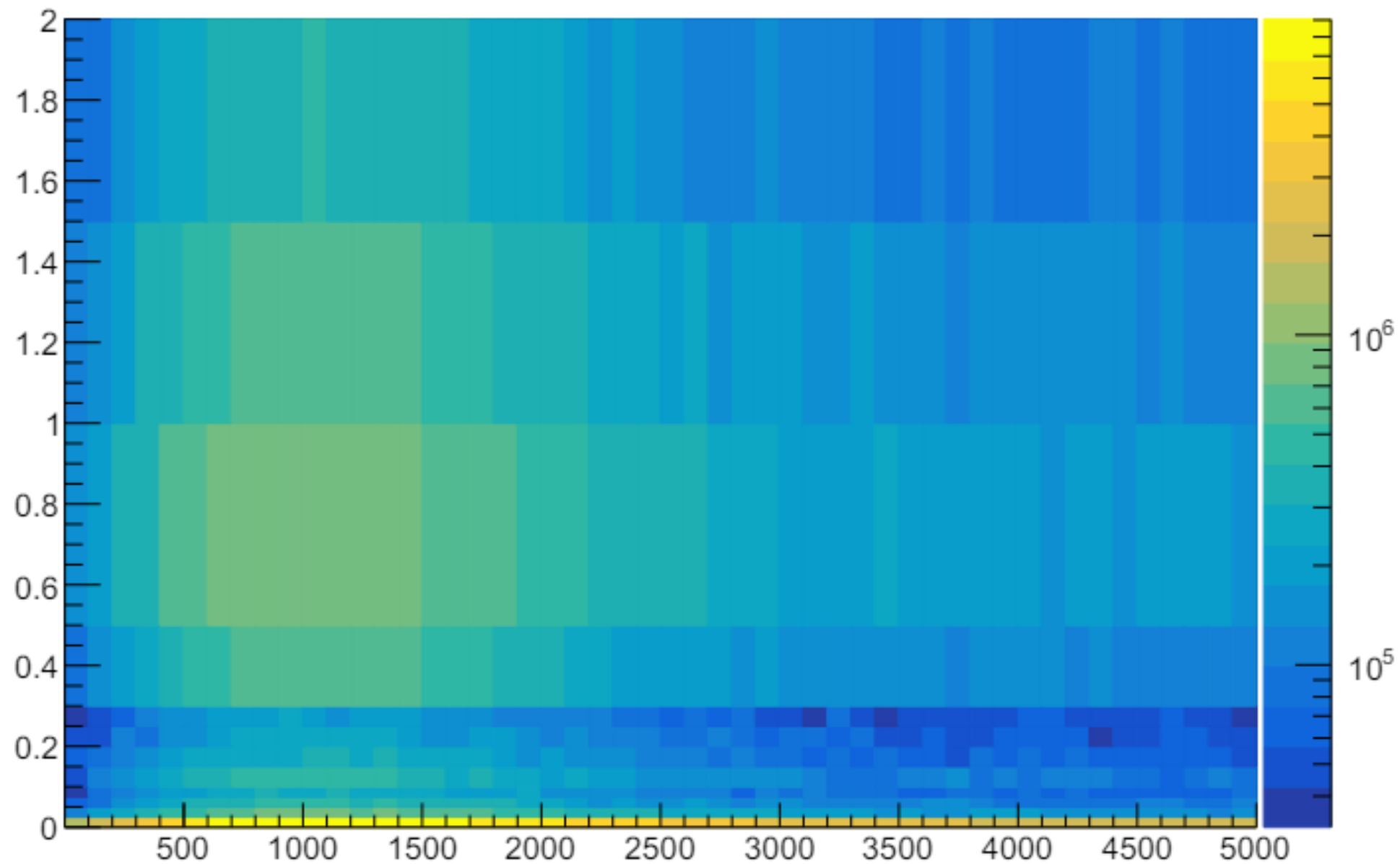
dR(e,y) vs avg. E_1/E_2y

Delta R vs E1/E2



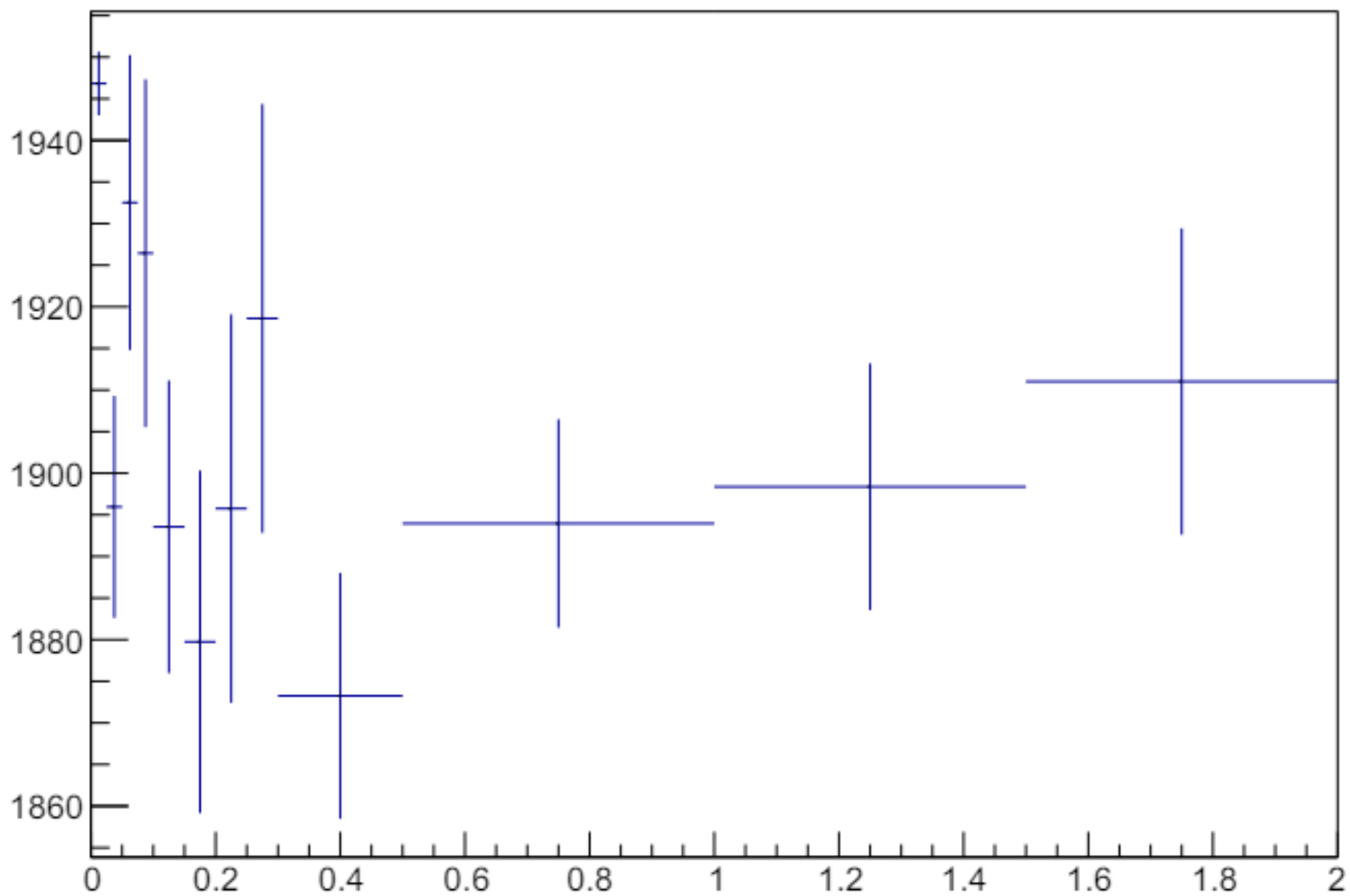
dR(e,y) vs E_0y – most energetic FSR y matched to truth bare electron

Delta R vs E0



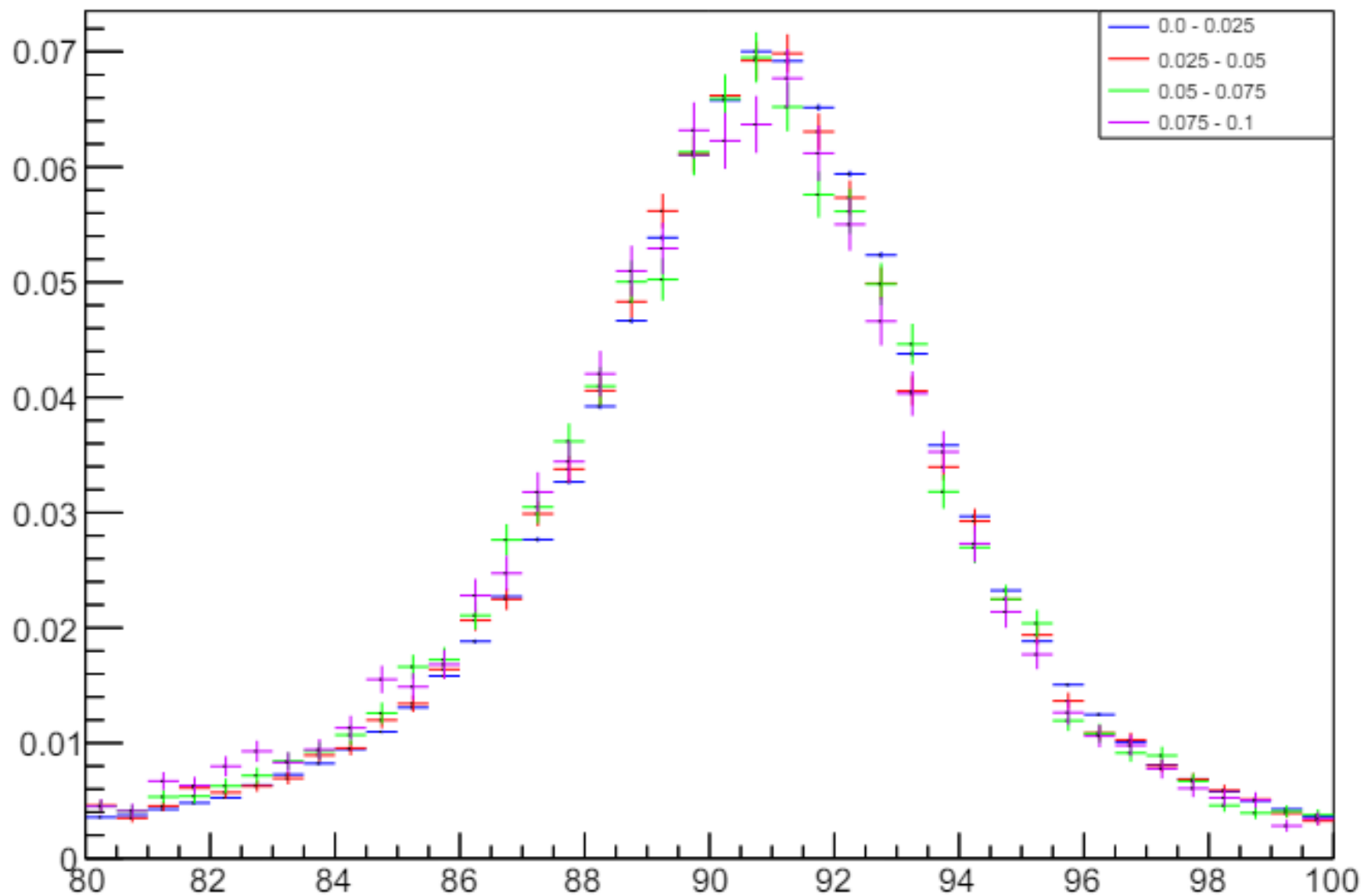
dR(e,y) vs avg. E_0y

Delta R vs E0

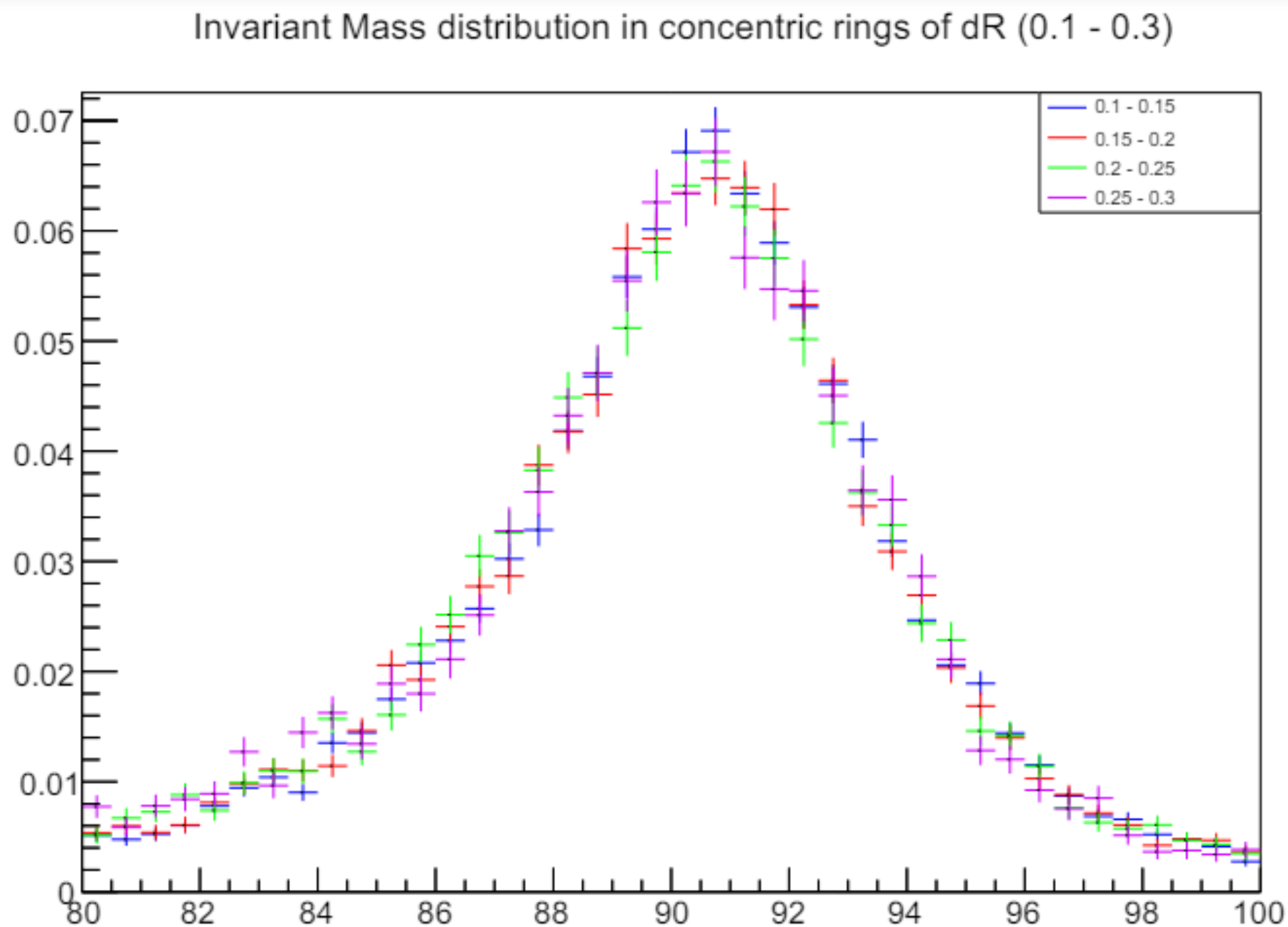


Invariant Mass distribution in concentric rings of dR (0.0 – 0.1)

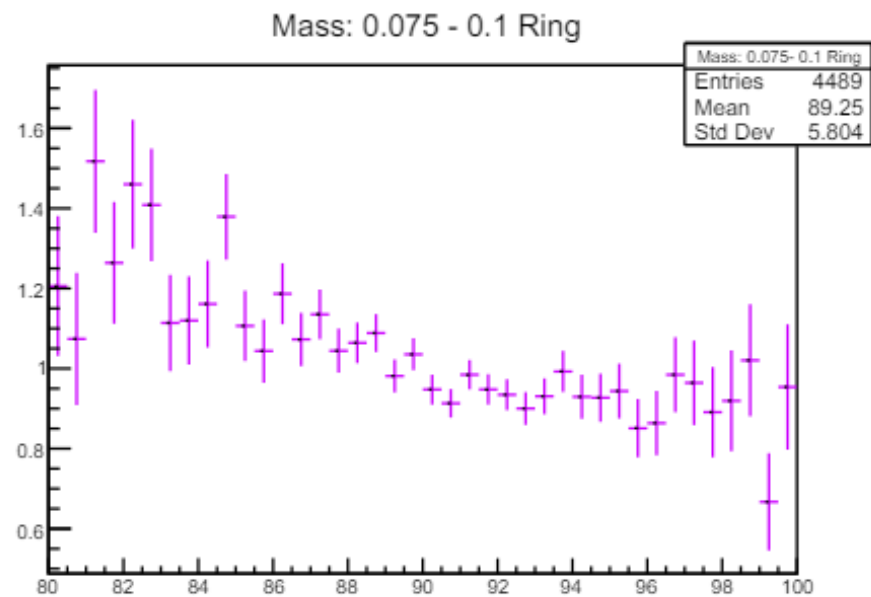
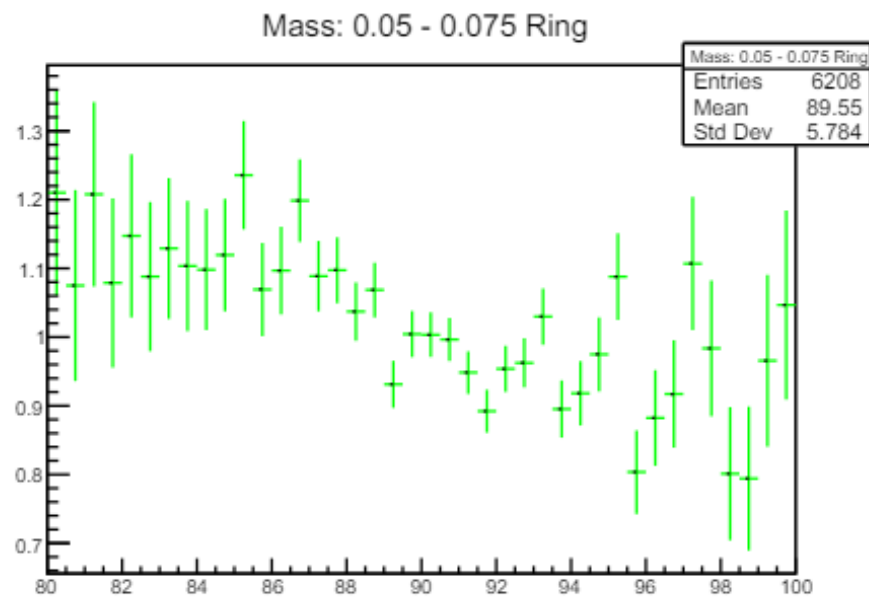
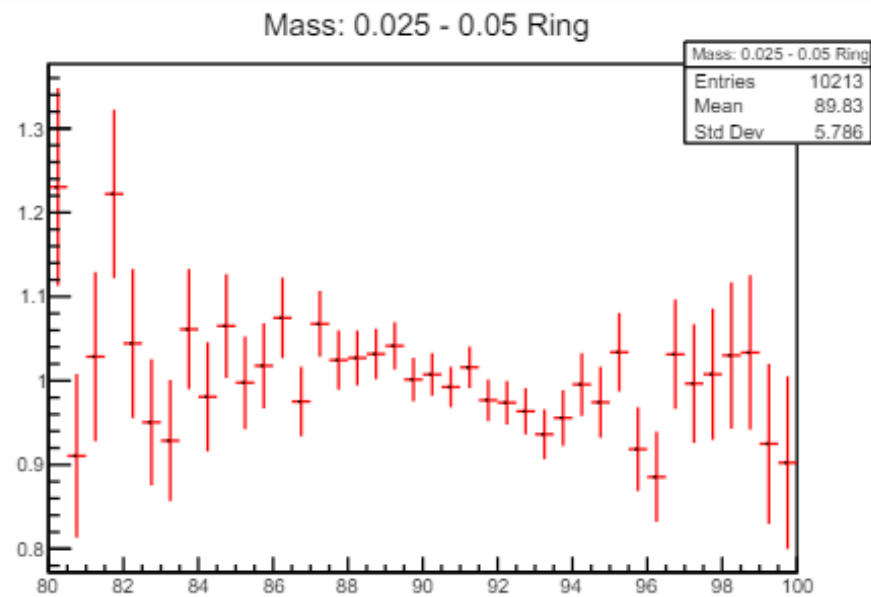
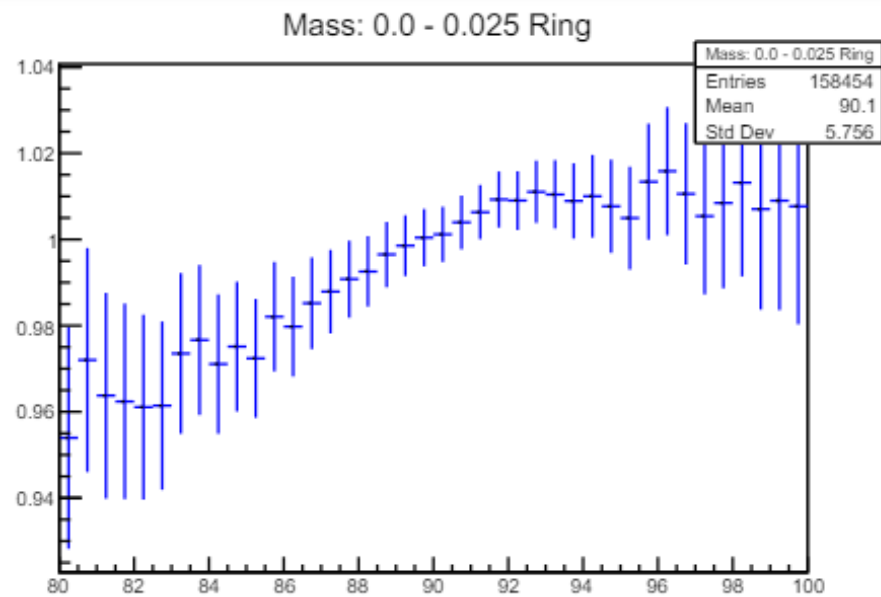
Invariant Mass distribution in concentric rings of dR (0.0 - 0.1)



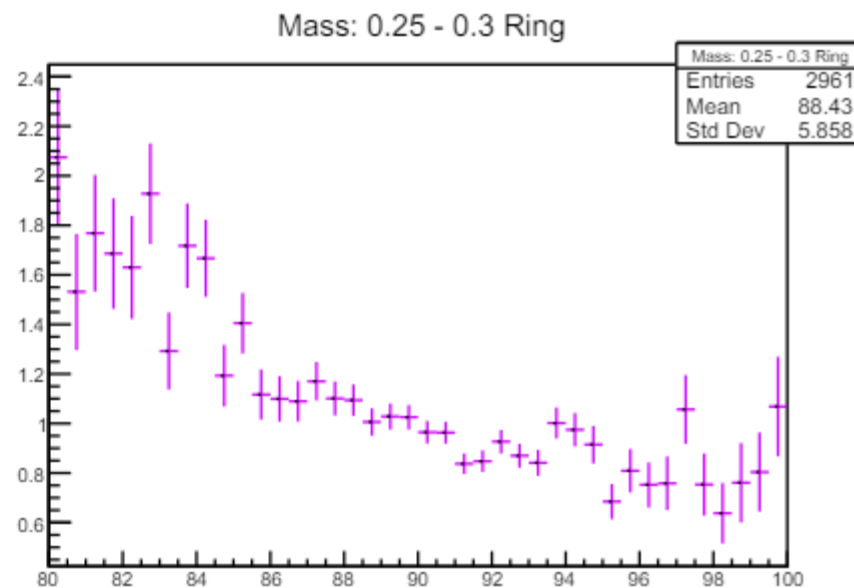
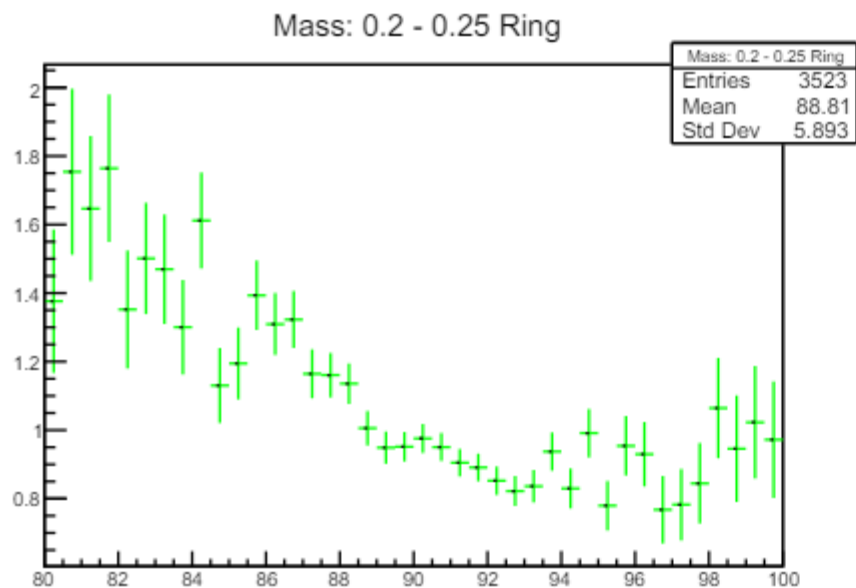
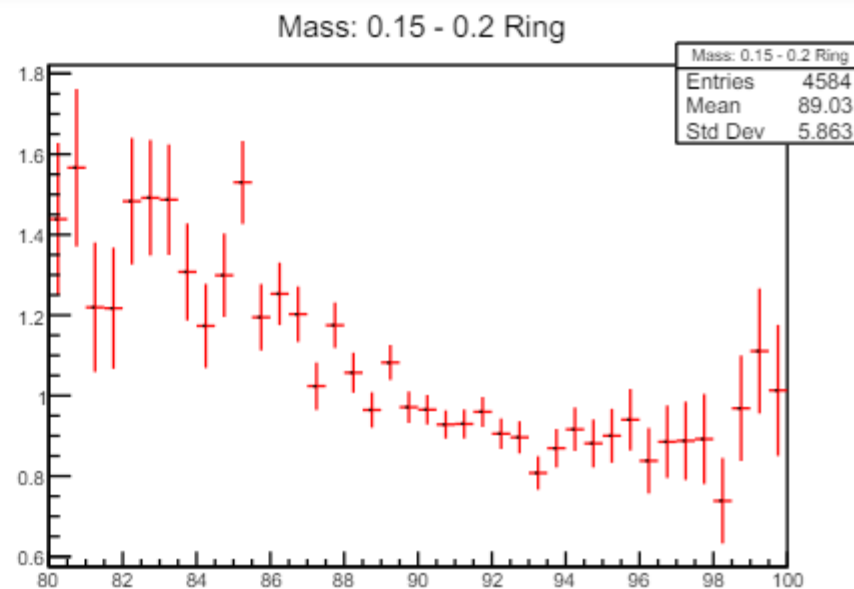
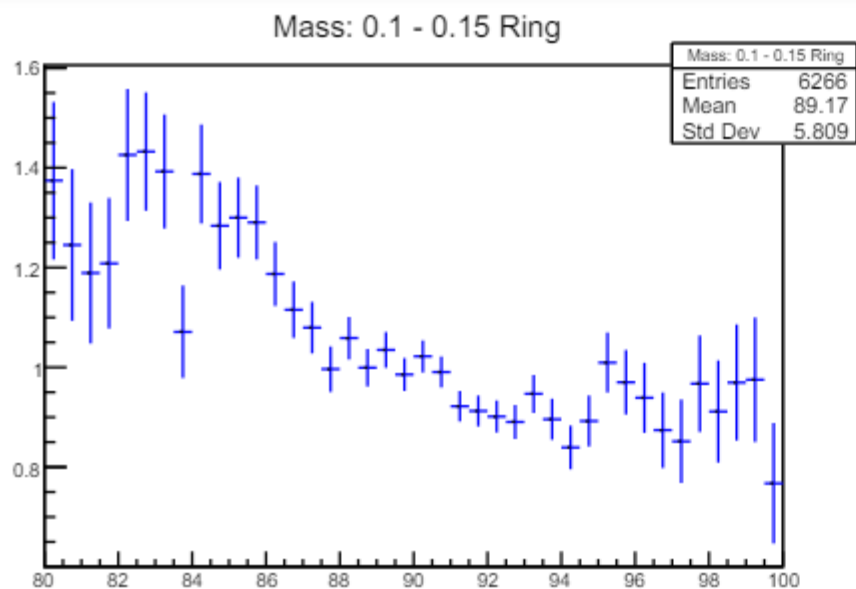
Invariant Mass distribution in concentric rings of dR (0.1 – 0.3)



Ratio of Invariant Mass distribution in 1 ring to ALL rings (0.0 – 0.3)



Ratio of Invariant Mass distribution in 1 ring to ALL rings (0.0 – 0.3)



Most energetic ring (leading)

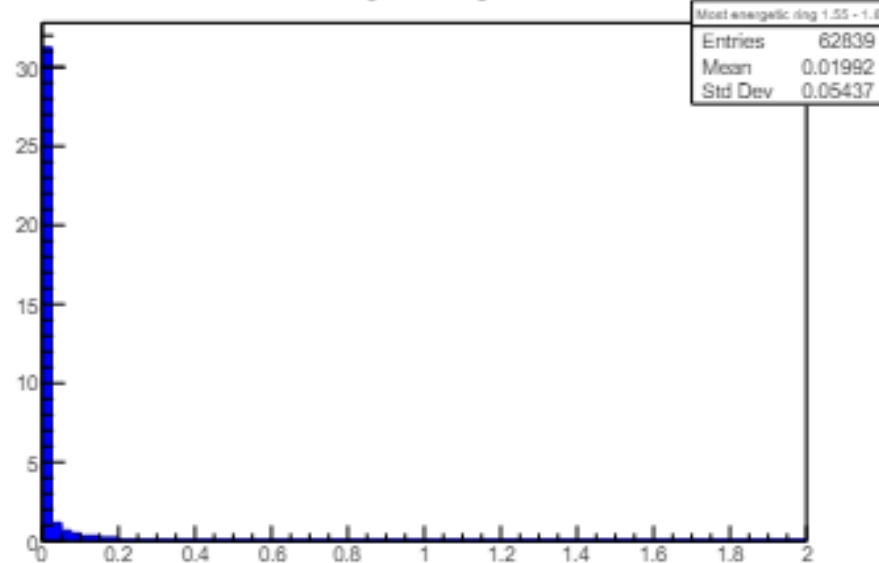
Most energetic ring 0.0 - 1.0



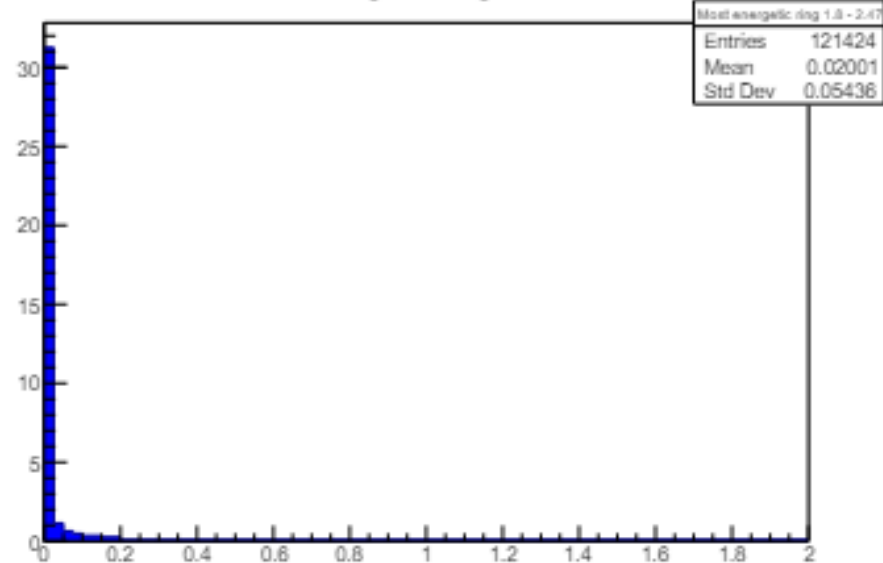
Most energetic ring 1.0 - 1.37



Most energetic ring 1.55 - 1.8

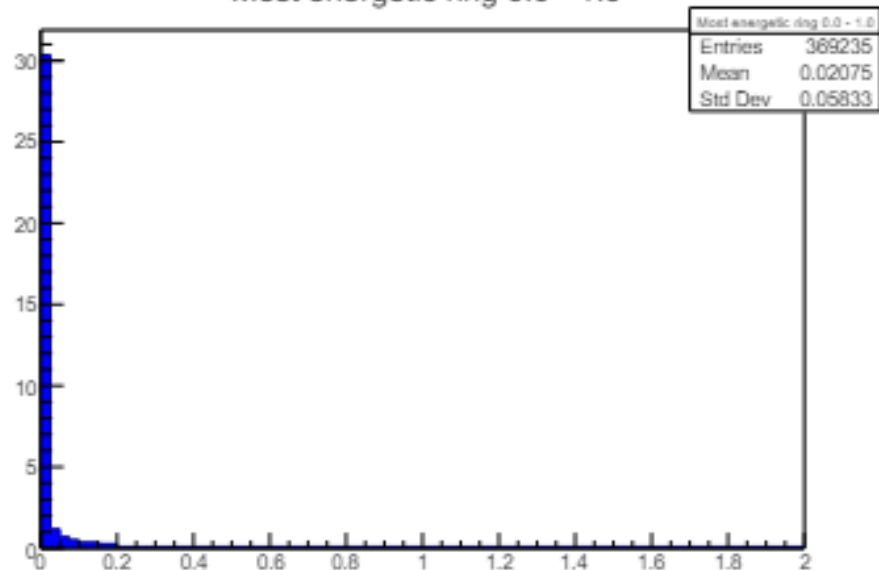


Most energetic ring 1.8 - 2.47

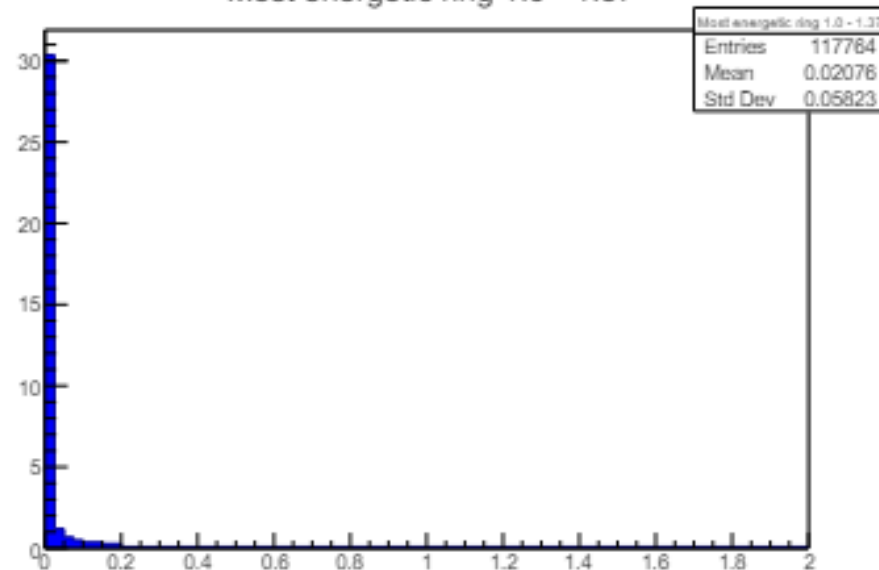


Most energetic ring (subleading)

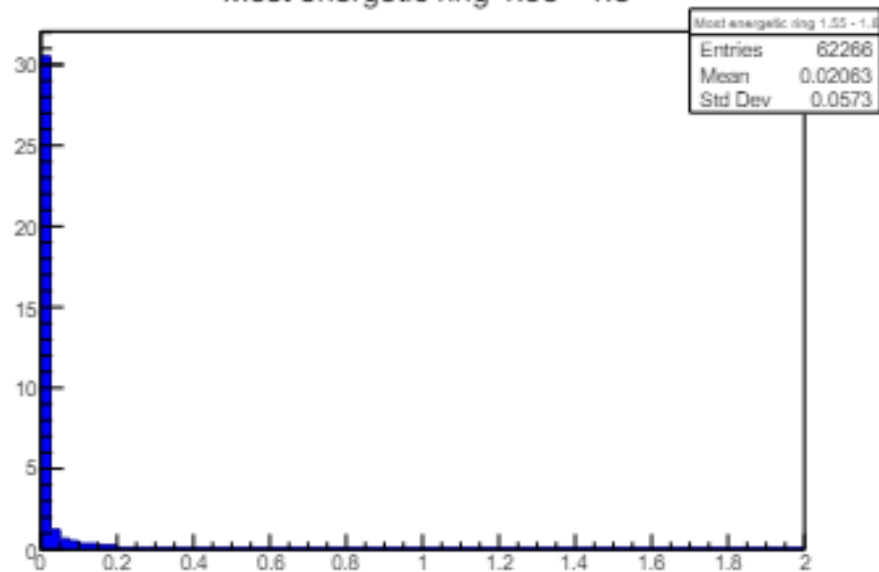
Most energetic ring 0.0 - 1.0



Most energetic ring 1.0 - 1.37



Most energetic ring 1.55 - 1.8



Most energetic ring 1.8 - 2.47

