Vertex Z vs. Mass L1L1 uncVZ\_m [mm] z **Entries** 1016834 0.034 |00 Mean x 80 Mean y -4.482Std Dev x 0.01145 5.124 00 Std Dev y 60 2000 40 20 1500 0 1000 eff cut = 1.0%eff cut = 10.0% -20500 eff cut = 50.0%-40 0.01 0.02 0.03 0.05 0.06 0.07 0.08 0.09 0.04 mass [GeV]