y of reconstructed cluster pairs $\times 10^3$ hJ1_clPairRap_rec counts **Entries** 15731 1.4 Mean 4.222 Std Dev 0.3842 1.2 1.0 8.0 0.6 0.4 0.2 0.0 3.5 4.5 5.0 5.5 6.0 4.0