m of cluster pairs hJ1\_clPairM counts 500 **Entries** 3768 Mean 2.643 Std Dev 0.5329 400 300 200 100 8.0 3.5 5.0 1.5 2.5 4.5 0.5 1.0 2.0 3.0 4.0  $m_{
m cl~pair}~{
m [GeV}/c^2{
m ]}$