2Clusters 2Clusters 10+15GeV 2 Clusters 2 Clusters 15 GeV Count **Entries** Mean 1.437 10 GeV **RMS** 5 GeV 2 Clusters 2 Clusters 10 GeV 8.0 **Entries** Mean 1.765 RMS 0.6 0.4 0.2 20 30 50 60 70 80 10 40 90 Reconstruction error [mm]