2Clusters 2Max 10+1GeV Errors 2 Clusters 1 Max 1 GeV Count 40 **Entries** 89 Mean 1.68 10 GeV **RMS** 1.357 35 1 GeV 2 Clusters 1 Max 10 GeV **Entries** 89 30 Mean 1.632 RMS 1.135 25 20 15 10 5 10 15 20 25 30 Reconstruction error [mm]