CMS Work in progress Events true_mass=171.0 true_mass=171.5 100 true_mass=172.0 true_mass=172.5 true_mass=173.0 80 true_mass=173.5 true_mass=174.0 true_mass=174.5 60 true_mass=175.0 40 20 168 170 172 174 176 180 178 reconstructed mass