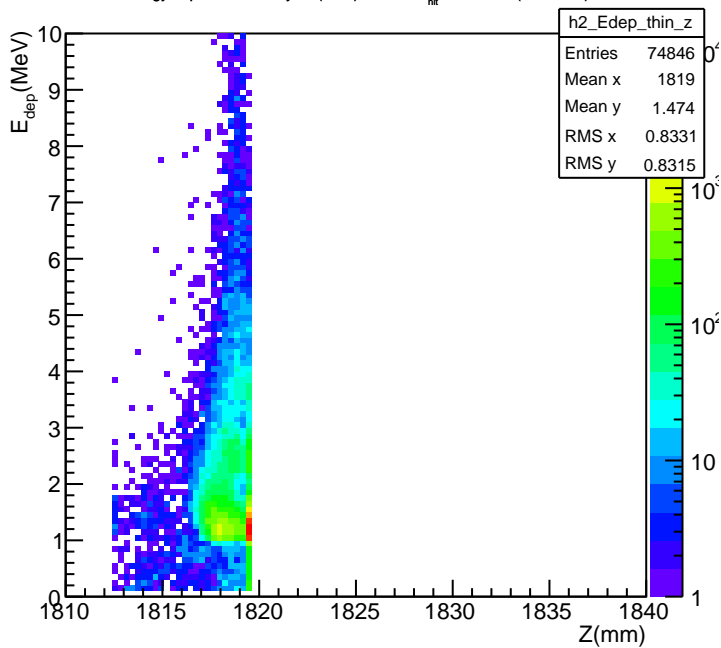
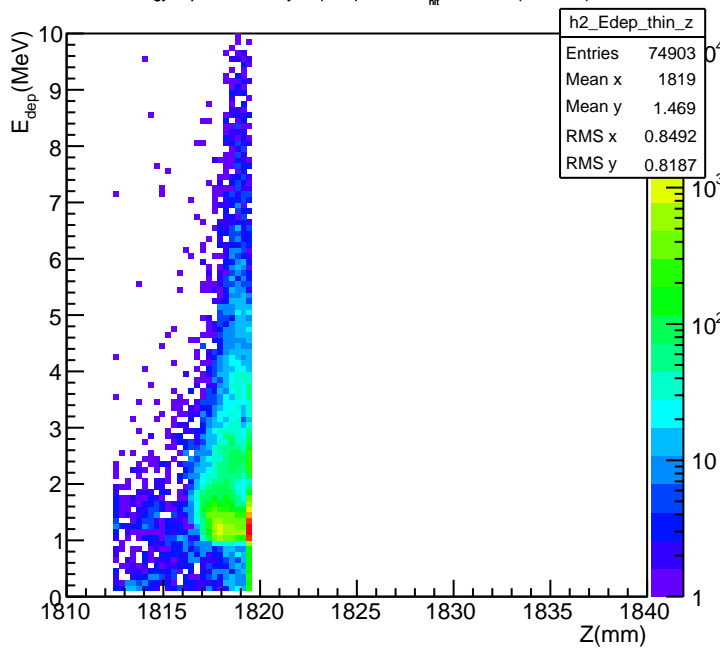
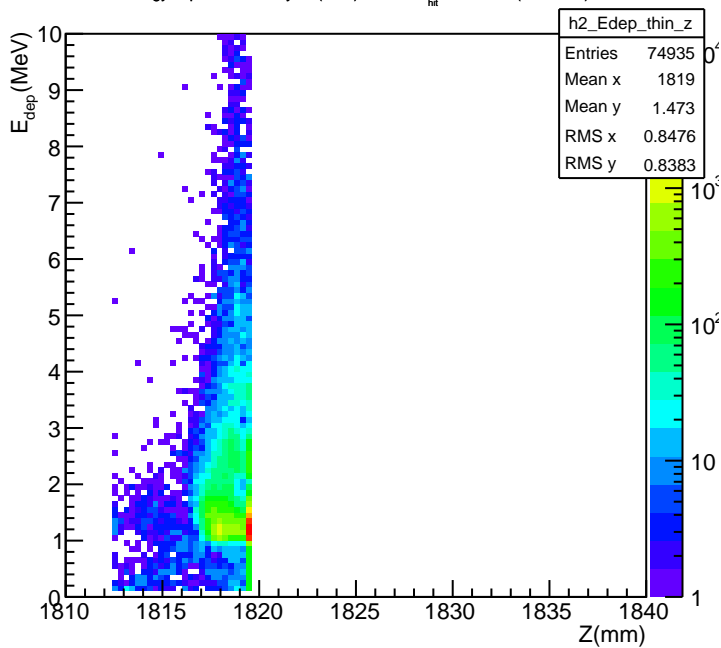


Energy deposited Thin Tyles (MeV) vs Z for $R_{hit} < 173\text{mm}$ (0.075mm)Energy deposited Thin Tyles (MeV) vs Z for $R_{hit} < 173\text{mm}$ (0.100mm)Energy deposited Thin Tyles (MeV) vs Z for $R_{hit} < 173\text{mm}$ (0.150mm)Energy deposited Thin Tyles (MeV) vs Z for $R_{hit} < 173\text{mm}$ (0.200mm)