Z0 and d0 Significance Templates of PbPb pT\_trk > 2.0 GeV z0 significance 1.2 Overlay 50 % to 80 % Track Grade: Split pixel hit  $10^{-1}$ pT\_trk > 2.0 GeV; pT **Light Jet** 8.0 **Light Jet**  $10^{-2}$ 0.6  $10^{-3}$ 0.4  $10^{-4}$ 0.2 10<sup>-5</sup> -80 -20 20 80 100 -60 -4040 60 <del>-</del>100 pT\_jet > 50 GeV