Z0 and d0 Significance Templates of PbPb pT\_trk > 4.0 GeV z0 significance 0.9 Overlay 50 % to 80 % 8.0 Track Grade: Split pixel hit  $10^{-1}$ pT\_trk > 4.0 GeV; pT **Light Jet** 0.6 **Light Jet**  $10^{-2}$ 0.5  $10^{-3}$ 0.4 0.3 0.2  $10^{-4}$ 0.1 10<sup>-5</sup> -80 -20 20 80 100 **-100** -60 -4040 60 pT\_jet > 50 GeV