Z0 and d0 Significance Templates of PbPb pT\_trk > 0.5 GeV z0 significance 250 Overlay 50 % to 80 % **Track Grade: Good**  $10^{-1}$ **pT\_trk > 0.5 GeV**; **pT** 200 **Light Jet Light Jet**  $10^{-2}$ 150  $10^{-3}$ 100  $10^{-4}$ 50 10<sup>-5</sup> -80 -20 20 80 100 -60 -4040 60 **-100** pT\_jet > 50 GeV