Z0 and d0 Significance Templates of pp pT_trk > 1.5 GeV z0 significance 3.5 pp Track Grade: Split hits in both IBL and b-layer 10^{-1} pT_trk > 1.5 GeV; pT **Light Jet** 2.5 **Light Jet** 10^{-2} 10^{-3} 1.5 10^{-4} 0.5 10⁻⁵ -80 -60 -20 20 80 100 **–100** -4040 60 pT_jet > 50 GeV