single PV - LHC22i1 fChi2 3291468 Mean x 4.491 350 Mean y 159.2 Std Dev x 20.53 Std Dev v 109.5 300 250 200 10-4 150 100 10⁻⁵ 800 100012001400160018002000 **fCollisionTimeRes**

duplicated PV - LHC22i1

