single PV - LHC23d1f duplicated PV - LHC23d1f 8000 8000 **fSignalV0A** SignalV0A Entries 812979 Entries 5495 17.92 Mean x 18.31 Mean x 7000 7000 Mean y Mean y 1346 2272 Std Dev x 21.51 Std Dev x 16.5 Std Dev y Std Dev y 1547 1254 6000 6000 **-** 10⁻³ 5000 5000 4000 4000 10-4 3000 3000 10-4 2000 2000 1000 10⁻⁵ 1000 20 140 60 80 100 120 40 60 80 100 120 140 fNumContrib fNumContrib