single PV - LHC22i1 duplicated PV - LHC22i1 SignalV0AvsSignalFT0A singleF 5000 5000 SignalFT0A fSignalFT0A Entries 3291468 Entries 1242747 Mean x 3624 Mean x 1642 4500 4500 Mean y 1538 Mean y 698.4 Std Dev x 2202 Std Dev x 2313 4000 4000 Std Dev v Std Dev y 1003 1013 3500 3500 3000 3000 2500 2500 10-2  $10^{-4}$ 2000 2000 1500 1500 1000 1000  $10^{-3}$ 500 500 10<sup>-5</sup> 4000 5000 6000 7000 8000 5000 6000 7000 8000 fSignalV0A fSignalV0A