Det NR pdf hDetN 50000 S **Entries** 783536 Mean x 15.23 **§** 45000 Mean y 8706 RMS x 12.52 40000 RMS y 4160 35000 0.6 30000 0.5 25000 0.4 20000 0.3 15000 0.2 10000 0.1 5000 OF 0 5 15 20 25 30 35 45 50 10 40 S1