pDCREF1\_tdcTimeRaw\_cut\_1-3 10<sup>9</sup> pDCREF1\_tdcTimeRaw\_cut\_1 T.shms.pDCREF1\_tdcMultiplicity==1 **Entries** 7026669 10<sup>8</sup> T.shms.pDCREF1\_tdcMultiplicity==2 Mean 15454.2 10<sup>7</sup> T.shms.pDCREF1 tdcMultiplicity==3 Std Dev 75.1965 10<sup>6</sup> 10<sup>5</sup> 10<sup>4</sup> 10<sup>3</sup>  $10^{2}$ 10  $10^{-1}$ 2000 4000 6000 8000 10000 12000 14000 16000