B8 pdf hB8 50000 S **Entries** 24934 Mean x 3.096 16 45000 Mean y 1826 1.004 RMS x 40000 RMS y 679.3 35000 0.12 30000 0.1 25000 0.08 20000 0.06 15000 0.04 10000 0.02 5000 0 0 10 12 16 18 20 6 14 S1