B8 pdf hB8 50000 Entries 5018 3.061 Mean x 45000 Mean y 1287 0.9472 | 2 RMS x 40000 RMS y 416.6 35000 0.1 30000 0.08 25000 0.06 20000 15000 0.04 10000 0.02 5000 0 L 0 5 15 20 25 30 35 45 50 10 40 S1