MicroBooNE 4.5e+19 POT, INTERNAL 10 v_e CC [3.57,5.25] μ s **BNB** On 12000 **BNB Off** 8 ν (MC) 10000 per bin ν dirt (MC) Flashes per bin 6 8000 Flashes 6000 4 4000 2 2000 5 6 3 5 6 SimpleFlash time [μ s] Beam ON Beam OFF + MC5 SimpleFlash time [μ s]