b-weight (nominal) in all events TTJets FullLept mean=0.20 rms=0.39 10⁷ W4Jets mean=0.36 rms=0.48 10⁵ W2Jets mean=0.22 rms=0.42 10⁴ W1Jets 10³ mean=0.11 rms=0.31 10² TTbar mean=0.19 rms=0.38 10 TTJets_SemiLept mean=0.29 rms=0.44 10⁻¹ W3Jets 10⁻² mean=0.31 rms=0.46 10⁻³ T_t mean=0.02 rms=0.12 10⁻⁴ 10⁻⁵ TTJets_FullLept: 11232455.0± 3351.5 0.5 0.6 0.7 8.0 0.9 1.1 1.2 1.3 1.5 1.4 W4Jets: 6568154.0 ± 2562.8 b-weight (nominal) [u] W2Jets: 12215525.0 ± 3495.1 W1Jets: 9278843.0 ± 3046.1 TTbar: 1940785.0 ± 1393.1

TTJets_SemiLept: 19663607.0± 4434.4
W3Jets: 7186046.0± 2680.7
T t: 3554971.0± 1885.5