|  | T2tt(1000,100) | T2fbd(500,460) | T2cc(500,460) |
|---|---|---|---|
| All | 817.60 | 28459.43 | 27561.48 |
| General baseline | $p_T^{miss} > 250\,GeV$ | 744.23 (91%) | 16086.65 (57%) | 14960.12 (54%) |
|  | $N_j \geq 2$ | 742.77 (100%) | 13566.10 (84%) | 13953.30 (93%) |
|  | $e$ and $\mu$ veto | 436.53 (59%) | 9271.78 (68%) | 13680.37 (98%) |
|  | $\tau$ veto | 422.32 (97%) | 8834.86 (95%) | 13350.15 (98%) |
|  | $H_T > 300\,GeV$ | 420.14 (99%) | 7886.24 (89%) | 12028.12 (90%) |
| Low $\Delta m$ | $N_t + N_W + N_{res} = 0$ | 127.51 (30%) | 7679.38 (97%) | 11658.89 (97%) |
|  | $m_T^b < 175\,GeV$ | 44.41 (35%) | 6980.42 (91%) | 10266.20 (88%) |
|  | $\Delta\phi(j_{1,2,3}, p_T^{miss}) > 0.5, 0.15, 0.15$ | 41.37 (93%) | 6454.12 (92%) | 9361.09 (91%) |
|  | $p_T^{ISR} > 200\,GeV$ | 10.54 (25%) | 4636.23 (72%) | 6635.44 (71%) |
|  | $p_T^{miss}/\sqrt{H_T} > 10$ | 9.64 (91%) | 4588.14 (99%) | 6560.67 (99%) |
| High $\Delta m$ | $N_j \geq 5$ | 276.34 (66%) | 1571.52 (20%) | 3205.57 (27%) |
|  | $N_b \geq 1$ | 240.60 (87%) | 677.05 (43%) | 1053.40 (33%) |
|  | $\Delta\phi(j_{1,2,3,4}, p_T^{miss}) > 0.5$ | 198.27 (82%) | 464.45 (69%) | 687.44 (65%) |