

Cross section variables	dof	χ^2	
		POW+PYT (w. unc.)	STRIPPER (w. unc.)
$p_T(\mathbf{t})$	7	22 (13)	3 (2)
$p_T(\bar{\mathbf{t}})$	7	20 (12)	4 (2)
$y(\mathbf{t})$	10	24 (18)	11 (11)
$y(\bar{\mathbf{t}})$	10	28 (23)	10 (9)
$p_T(\mathbf{t}\bar{\mathbf{t}})$	7	23 (8)	87 (8)
$y(\mathbf{t}\bar{\mathbf{t}})$	12	13 (8)	20 (18)
$m(\mathbf{t}\bar{\mathbf{t}})$	7	7 (4)	4 (2)
$ \Delta\phi(\mathbf{t}, \bar{\mathbf{t}}) $	4	4 (1)	1412 (6)
$ y(\mathbf{t}) - y(\bar{\mathbf{t}}) $	8	17 (11)	4 (3)
$p_T(\mathbf{t})/m(\mathbf{t}\bar{\mathbf{t}})$	5	33 (23)	9 (6)
$p_T(\mathbf{t}\bar{\mathbf{t}})/m(\mathbf{t}\bar{\mathbf{t}})$	9	21 (7)	285 (8)
$\log(\xi_1)$	9	16 (10)	10 (10)
$\log(\xi_2)$	9	12 (7)	10 (10)