

Cross section variables	dof	χ^2		
		POW+PYT	POW+HER	FXFX+PYT
$p_T(\mathbf{t})$	7	22	7	44
$p_T(\bar{\mathbf{t}})$	7	20	5	44
$y(\mathbf{t})$	10	24	19	32
$y(\bar{\mathbf{t}})$	10	28	26	32
$p_T(\mathbf{t}\bar{\mathbf{t}})$	7	23	41	34
$y(\mathbf{t}\bar{\mathbf{t}})$	12	13	9	23
$m(\mathbf{t}\bar{\mathbf{t}})$	7	7	7	5
$ \Delta\phi(\mathbf{t}, \bar{\mathbf{t}}) $	4	4	7	4
$ y(\mathbf{t}) - y(\bar{\mathbf{t}}) $	8	17	18	15
$p_T(\mathbf{t})/m(\mathbf{t}\bar{\mathbf{t}})$	5	33	14	71
$p_T(\mathbf{t}\bar{\mathbf{t}})/m(\mathbf{t}\bar{\mathbf{t}})$	9	21	61	46
$\log(\xi_1)$	9	16	19	17
$\log(\xi_2)$	9	12	10	19