

Observable	χ^2/dof				
	PW+PY8	PW+HW++	PW+HW7	MG5_aMC	SHERPA
N_{ch}	30/11 (15/11)	33/11	17/11	34/11	30/11
$\sum p_{\text{T}}$	24/13 (13/13)	129/13	56/13	30/13	39/13
$\sum p_z$	8/11 (4/11)	34/11	20/11	9/11	15/11
$\overline{p_{\text{T}}}$	12/9 (1/9)	40/9	56/9	6/9	38/9
$\overline{p_z}$	2/9 (1/9)	9/9	32/9	1/9	31/9
$ \vec{p}_{\text{T}} $	17/11 (7/11)	102/11	49/11	20/11	33/11
S	11/6 (4/6)	13/6	10/6	14/6	62/6
A	3/7 (3/7)	7/6	6/7	4/6	26/6
C	34/7 (4/7)	7/7	7/7	38/7	182/7
D	7/7 (1/7)	5/7	5/7	11/7	80/7