

Sample	ME	Tune	PDF/TMD	$\sigma_{\text{I}} (\mu\text{b})$	$\sigma_{\text{II}} (\mu\text{b})$
Data	—	—	—	$2.77 \pm 0.02^{+0.68}_{-0.55}$	$0.61 \pm 0.01^{+0.12}_{-0.10}$
PYTHIA8	LO 2 \rightarrow 2	CDPSTP8S1-4j	CTEQ6L1	7.06	1.28
SPS+DPS PYTHIA8	LO 2 \rightarrow 2	CP5	NNPDF2.3_NNLO	4.76	0.94
SPS+DPS KATIE on-shell + PYTHIA8	LO 2 \rightarrow 4	CP5	NNPDF2.3_NNLO	5.04	2.14
SPS+DPS KATIE off-shell + CASCADE	LO 2 \rightarrow 4	—	MRW	3.11	0.95
SPS+DPS KATIE off-shell + CASCADE	LO 2 \rightarrow 4	—	PBTMD	3.12	0.99