

Analysis	Type of measurement	Observables used	Experimental likelihood
$H \rightarrow \gamma\gamma$	Diff. cross sections	STXS bins [41]	✓
$W\gamma$	Fid. diff. cross sections	$p_T^\gamma \times  \phi_f $	✓
$WW$	Fid. diff. cross sections	$m_{\ell\ell}$	✓
$Z \rightarrow \nu\nu$	Fid. diff. cross sections	$p_T^Z$	✓
$t\bar{t}$	Fid. diff. cross sections	$M_{t\bar{t}}$	×
EWPO	Pseudo-observables	$\Gamma_Z, \sigma_{\text{had}}^0, R_\ell, R_c, R_b, A_{FB}^{0,\ell}, A_{FB}^{0,c}, A_{FB}^{0,b}$	×
Inclusive jet	Fid. diff. cross sections	$p_T^{\text{jet}} \times  y^{\text{jet}} $	×
$t\bar{t}X$	Direct EFT	Yields in regions of interest	✓