

Process	SR	$W \rightarrow e\nu$ CR	$W \rightarrow \mu\nu$ CR	$Z \rightarrow ee$ CR	$Z \rightarrow \mu\mu$ CR
VBFH	47812 ± 584	-	-	-	-
ggH	972	-	-	-	-
$Z \rightarrow ll$ (EWK)	103 ± 8	398 ± 16	641 ± 20	1342 ± 30	1889 ± 35
$Z \rightarrow ll$ (QCD)	451 ± 90	944 ± 126	1048 ± 116	1347 ± 118	2297 ± 158
$Z \rightarrow \nu\nu$ (EWK)	15275 ± 358	-	-	-	-
$Z \rightarrow \nu\nu$ (QCD)	20968 ± 599	-	-	-	-
$W \rightarrow e\nu$ (EWK)	3358 ± 62	18986 ± 146	72 ± 9	33 ± 6	-
$W \rightarrow \mu\nu$ (EWK)	3426 ± 62	7 ± 3	29360 ± 181	-	17 ± 4
$W \rightarrow \tau\nu$ (EWK)	3595 ± 64	55 ± 8	87 ± 10	-	-
$W \rightarrow e\nu$ (QCD)	3994 ± 999	13376 ± 1656	170 ± 168	-	-
$W \rightarrow \mu\nu$ (QCD)	6891 ± 1388	-	23322 ± 2096	-	-
$W \rightarrow \tau\nu$ (QCD)	4308 ± 938	-	-	-	-
Top	2050 ± 132	2171 ± 143	3735 ± 188	107 ± 36	130 ± 39
QCD	-	-	-	-	-