

SR Low-x	b -tag	b -veto
Observed	5	2
Expected background	6.85 ± 1.75	2.60 ± 1.23
Di-leptonic	3.6 ± 1.3	0.8 ± 0.7
W +jets	0.1 ± 0.1	0.2 ± 0.2
Z +jets	0.0 ± 0.0	0.2 ± 0.1
$t\bar{t}$	2.4 ± 1.0	0.6 ± 0.5
Single-top	0.3 ± 0.1	0.1 ± 0.1
Di-boson	$0.2^{+0.4}_{-0.2}$	$0.6^{+0.7}_{-0.6}$
$t\bar{t} + V$	0.2 ± 0.0	$0.0^{+0.0}_{-0.0}$
SR High-x	b -tag	b -veto
Observed	3	3
Expected background	2.16 ± 0.78	2.60 ± 0.88
Di-leptonic	1.4 ± 0.7	0.4 ± 0.3
W +jets	0.3 ± 0.2	1.1 ± 0.4
Z +jets	$0.0^{+0.0}_{-0.0}$	0.5 ± 0.3
$t\bar{t}$	0.1 ± 0.0	0.0 ± 0.0
Single-top	0.1 ± 0.0	0.0 ± 0.0
Di-boson	0.0 ± 0.0	0.6 ± 0.5
$t\bar{t} + V$	0.2 ± 0.0	0.0 ± 0.0