	Channels			
Selections	$W^- \to e^- \nu$	$W^+ \to e^+ \nu$	$W^- \to \mu^- \nu$	$W^+ \to \mu^+ \nu$
No cut	11372289	11372289	11372289	11372289
Charge	1760473	3718192	2132040	2490104
One lepton	1724472	3553418	2075709	2434459
trigger	1645694	2615917	2002955	2353403
Isolation	1176976	1249467	883078	1186616
$p_l^T > 25 GeV$	529183	722562	426119	632016
$E_{miss}^T > 25 GeV$	281957	704949	298992	470856
$m^T > 25 GeV$	274329	430620	287870	457053

Table 1: Selections table for 5TeV