Selection Step	350 GeV	375 GeV	450 GeV	600 GeV	900 GeV	1500 GeV	2000 GeV
Total	1	1	1	1	1	1	1
Trigger	0.93	0.94	0.94	0.95	0.96	0.95	0.93
Muon Identification	0.76	0.76	0.79	0.81	0.85	0.85	0.82
Dimuon Reconstruction(p_T, η)	0.59	0.60	0.63	0.68	0.75	0.78	0.77
Photon Identification	0.45	0.46	0.49	0.53	0.59	0.63	0.62
Photon p_T, η	0.41	0.42	0.45	0.49	0.55	0.59	0.59
$\Delta R_{\ell\gamma} > 0.4$	0.41	0.42	0.45	0.49	0.55	0.59	0.59
50 GeV $< M_{\ell\ell} <$ 130 GeV	0.40	0.41	0.44	0.48	0.53	0.58	0.57
$p_T^{\gamma}/M_{\ell\ell\gamma} > 0.27$	0.40	0.41	0.44	0.48	0.53	0.58	0.57