

m_N (GeV)	$p_T^{\ell_1}$ (GeV)	$p_T^{\ell_2}$ (GeV)	$m(\ell j j)$ (GeV)	$A \epsilon$ s-channel (%)	$A \epsilon$ t-channel (%)
ee channel:					
85	> 25	> 15	–	0.001 ± 0.001	–
90	> 25	> 15	90–220	0.003 ± 0.002	–
100	> 25	> 15	100–220	0.005 ± 0.003	–
125	> 60	> 15	123–145	0.04 ± 0.01	–
150	> 90	> 15	125–185	0.19 ± 0.02	–
200	> 100	> 20	173–220	0.60 ± 0.03	–
250	> 100	> 25	220–305	2.18 ± 0.07	–
300	> 100	> 30	270–330	3.54 ± 0.09	0.65 ± 0.07
400	> 100	> 35	330–440	9.08 ± 0.14	2.90 ± 0.14
500	> 120	> 35	440–565	14.33 ± 0.17	6.15 ± 0.20
600	> 120	–	565–675	17.42 ± 0.20	10.97 ± 0.29
700	> 140	–	635–775	19.36 ± 0.21	13.06 ± 0.32
800	> 140	–	740–1005	20.83 ± 0.22	13.95 ± 0.33
900	> 140	–	865–1030	19.15 ± 0.22	13.19 ± 0.31
1000	> 140	–	890–1185	21.49 ± 0.24	15.29 ± 0.35
1100	> 140	–	1035–1395	20.32 ± 0.21	14.74 ± 0.34
1200	> 140	–	1085–1460	20.80 ± 0.23	15.26 ± 0.34
1300	> 140	–	1140–1590	20.53 ± 0.24	15.49 ± 0.40
1400	> 140	–	1245–1700	19.64 ± 0.24	15.12 ± 0.38
1500	> 140	–	1300–1800	19.46 ± 0.22	15.22 ± 0.43
1700	> 140	–	1500–2000	14.45 ± 0.40	14.45 ± 0.40
$\mu\mu$ channel:					
85	> 25	> 10	–	0.001 ± 0.001	–
90	> 25	> 10	90–170	0.003 ± 0.002	–
100	> 25	> 15	98–145	0.006 ± 0.003	–
125	> 60	> 15	110–150	0.08 ± 0.01	–
150	> 70	> 15	145–175	0.28 ± 0.02	–
200	> 100	> 20	175–235	1.43 ± 0.06	–
250	> 140	> 25	226–280	2.97 ± 0.08	–
300	> 140	> 40	280–340	5.41 ± 0.11	0.73 ± 0.07
400	> 140	> 65	340–445	13.27 ± 0.17	2.72 ± 0.16
500	> 140	> 65	445–560	22.40 ± 0.25	6.78 ± 0.23
600	> 140	–	560–685	30.21 ± 0.27	20.44 ± 0.41
700	> 140	–	635–825	34.65 ± 0.29	24.66 ± 0.45
800	> 140	–	755–960	34.83 ± 0.29	24.93 ± 0.43
900	> 140	–	840–1055	35.80 ± 0.29	26.92 ± 0.48
1000	> 140	–	900–1205	38.43 ± 0.31	28.89 ± 0.47
1100	> 140	–	990–1250	36.69 ± 0.28	29.23 ± 0.48
1200	> 140	–	1035–1430	38.52 ± 0.31	30.06 ± 0.47
1300	> 140	–	1100–1595	38.52 ± 0.31	30.65 ± 0.47
1400	> 140	–	1285–1700	35.94 ± 0.31	29.37 ± 0.52
1500	> 140	–	1330–1800	36.44 ± 0.28	29.98 ± 0.48
1700	> 140	–	1530–2000	29.02 ± 0.48	29.02 ± 0.48
$e\mu$ channel:					
85	> 25	> 10	–	0.001 ± 0.001	–
90	> 25	> 10	90–240	0.003 ± 0.001	–
100	> 30	> 15	100–335	0.009 ± 0.003	–
125	> 35	> 25	115–150	0.03 ± 0.01	–
150	> 45	> 30	132–180	0.14 ± 0.01	–
200	> 70	> 30	180–225	0.86 ± 0.03	–
250	> 75	> 55	225–280	1.74 ± 0.04	–
300	> 95	> 55	280–340	4.44 ± 0.07	0.81 ± 0.08
400	> 125	> 55	340–475	11.79 ± 0.12	2.71 ± 0.15
500	> 145	> 60	460–555	16.66 ± 0.14	5.17 ± 0.18
600	> 160	–	555–645	20.22 ± 0.16	13.21 ± 0.30
700	> 170	–	610–780	25.02 ± 0.17	17.59 ± 0.35
800	> 170	–	730–895	26.11 ± 0.18	18.30 ± 0.35
900	> 180	–	845–1015	25.64 ± 0.18	18.50 ± 0.37
1000	> 180	–	930–1075	23.50 ± 0.17	17.57 ± 0.34
1100	> 180	–	1020–1340	26.86 ± 0.17	19.56 ± 0.36
1200	> 180	–	1080–1340	25.94 ± 0.18	19.88 ± 0.36
1300	> 180	–	1155–1595	27.12 ± 0.19	20.75 ± 0.39
1400	> 180	–	1155–1615	26.70 ± 0.18	20.82 ± 0.37
1500	> 180	–	1345–1615	21.64 ± 0.16	18.04 ± 0.34
1700	> 180	–	1400–1800	16.98 ± 0.36	16.98 ± 0.36