

$m_B$ (GeV)	$\Gamma_B/m_B = 10\%$			$\Gamma_B/m_B = 20\%$			$\Gamma_B/m_B = 30\%$		
	$\tilde{\sigma}_{AW}$ (pb)	$\sigma_S$ (fb) ( $\kappa$ )	$\sigma_D$ (fb) ( $\kappa$ )	$\tilde{\sigma}_{AW}$ (pb)	$\sigma_S$ (fb) ( $\kappa$ )	$\sigma_D$ (fb) ( $\kappa$ )	$\tilde{\sigma}_{AW}$ (pb)	$\sigma_S$ (fb) ( $\kappa$ )	$\sigma_D$ (fb) ( $\kappa$ )
700	3.01	400 (0.588)	1378 (0.8010)	1.43	759 (0.832)	2616 (1.130)	0.899	1074 (1.020)	3703 (1.390)
800	2.10	203 (0.508)	726 (0.699)	1.00	386 (0.719)	1377 (0.9880)	0.634	552 (0.880)	1968 (1.210)
900	1.51	111 (0.448)	406 (0.619)	0.719	212 (0.633)	775 (0.876)	0.454	301 (0.776)	1101 (1.070)
1000	1.09	63.7 (0.401)	237 (0.556)	0.523	122 (0.567)	453 (0.787)	0.331	174 (0.694)	647 (0.964)
1100	0.807	38.2 (0.363)	144 (0.505)	0.386	73.2 (0.513)	276 (0.714)	0.246	105 (0.628)	394 (0.875)
1200	0.601	23.6 (0.331)	89.7 (0.463)	0.290	45.5 (0.468)	173 (0.654)	0.185	65.2 (0.574)	248 (0.801)
1300	0.451	14.9 (0.305)	57.1 (0.427)	0.220	29.0 (0.431)	111 (0.603)	0.141	41.9 (0.528)	160 (0.739)
1400	0.342	9.70 (0.283)	37.2 (0.396)	0.167	18.9 (0.400)	72.9 (0.560)	0.108	27.5 (0.489)	106 (0.686)
1500	0.262	6.42 (0.263)	24.9 (0.369)	0.129	12.6 (0.372)	48.9 (0.522)	0.0836	18.4 (0.456)	71.3 (0.640)
1600	0.203	4.34 (0.246)	16.9 (0.346)	0.101	8.61 (0.349)	33.5 (0.489)	0.0651	12.5 (0.427)	48.7 (0.599)
1700	0.158	2.99 (0.232)	11.6 (0.326)	0.0788	5.94 (0.328)	23.2 (0.460)	0.0514	8.71 (0.401)	34.0 (0.564)
1800	0.124	2.08 (0.219)	8.13 (0.307)	0.0621	4.16 (0.309)	16.3 (0.435)	0.0408	6.14 (0.379)	24.0 (0.532)