

cat.	level	type	num1	num2	num3	$S1$		$S2$	
						PP3	PP4	PP3	PP4
E1	7E-54	S2	NA	NA	NA	NA	NA	NA	NA
E2	4E-8	S1	1	25428038:25828097	10023824146	9	91	50	50
			1	25456834:25856893	10025905748	0.129	2.26	0.133	0.23
		S	1	25428038:25828097	10023824146	8.9	91.1	49.7	50.3
			1	25456834:25856893	10025905748	0.129	2.22	0.133	0.226
E3	4E-8	S2	1	25488669:25888728	10025910500	12	88	57.7	42.2
		S	1	25488669:25888728	10025910500	13.2	86.8	60.5	39.5
E4	2E-145	S1	1	25626305:26026364	10023820955	1.04	99	10.3	89.7
			1	25624780:26024839	10025907287	1.92	98	16.9	82.5
			1	25625807:26025866	10025935784	2.45	97.5	20.7	79.3
		S2	1	25626305:26026364	10023820955	1.09	98.9	10.6	89.4
			1	25624780:26024839	10025907287	1.92	98	16.9	82.5
			1	25625807:26025866	10025935784	3.29	96.7	25.9	74.1
E5	1E-13	S2	1	62870388:63270447	10023831002	9.39	90.6	51.1	48.9
		S3	1	62870388:63270447	10023831002	9.47	90.5	51.3	48.7
		S4	1	62870388:63270447	10023831002	7.64	92.4	45.5	54.5
E6	1E-22	S2	1	62849818:63249877	10023825945	5.44	94.6	36.9	63.1
			1	62720869:63120928	10023851197	1.56	13.5	1.79	1.54
		S3	1	62849818:63249877	10023825945	4.63	95.4	33.1	66.9
			1	62720869:63120928	10023851197	1.56	13.8	1.79	1.58
		S2	1	62849818:63249877	10023825945	5.54	94.5	37.3	62.7
			1	62720869:63120928	10023851197	1.55	14.3	1.79	1.64
E7	5E-94	S1	1	109618271:110018330	10025913212	0.159	99.8	2.43	97.6
		S2	1	109618271:110018330	10025913212	0.189	99.8	2.72	97.3
E8	9.00E-17	S1	1	109744528:110144587	10025910902	0.702	99.3	7.38	92.6
E8	1E-22	S2	1	62849818:63249877	10023825945	5.44	94.6	36.9	63.1
			1	62720869:63120928	10023851197	1.56	13.5	1.79	1.54
		S3	1	62849818:63249877	10023825945	4.63	95.4	33.1	66.9
			1	62720869:63120928	10023851197	1.56	13.8	1.79	1.58
		S2	1	62849818:63249877	10023825945	5.54	94.5	37.3	62.7
			1	62720869:63120928	10023851197	1.55	14.3	1.79	1.64
E9	1E-22	S2	1	62849818:63249877	10023825945	5.44	94.6	36.9	63.1
			1	62720869:63120928	10023851197	1.56	13.5	1.79	1.54
		S3	1	62849818:63249877	10023825945	4.63	95.4	33.1	66.9
			1	62720869:63120928	10023851197	1.56	13.8	1.79	1.58
		S2	1	62849818:63249877	10023825945	5.54	94.5	37.3	62.7
			1	62720869:63120928	10023851197	1.55	14.3	1.79	1.64
E10	1E-22	S2	1	62849818:63249877	10023825945	5.44	94.6	36.9	63.1
			1	62720869:63120928	10023851197	1.56	13.5	1.79	1.54
		S3	1	62849818:63249877	10023825945	4.63	95.4	33.1	66.9
			1	62720869:63120928	10023851197	1.56	13.8	1.79	1.58
		S2	1	62849818:63249877	10023825945	5.54	94.5	37.3	62.7
			1	62720869:63120928	10023851197	1.55	14.3	1.79	1.64
E11	1E-22	S2	1	62849818:63249877	10023825945	5.44	94.6	36.9	63.1
			1	62720869:63120928	10023851197	1.56	13.5	1.79	1.54
		S3	1	62849818:63249877	10023825945	4.63	95.4	33.1	66.9

