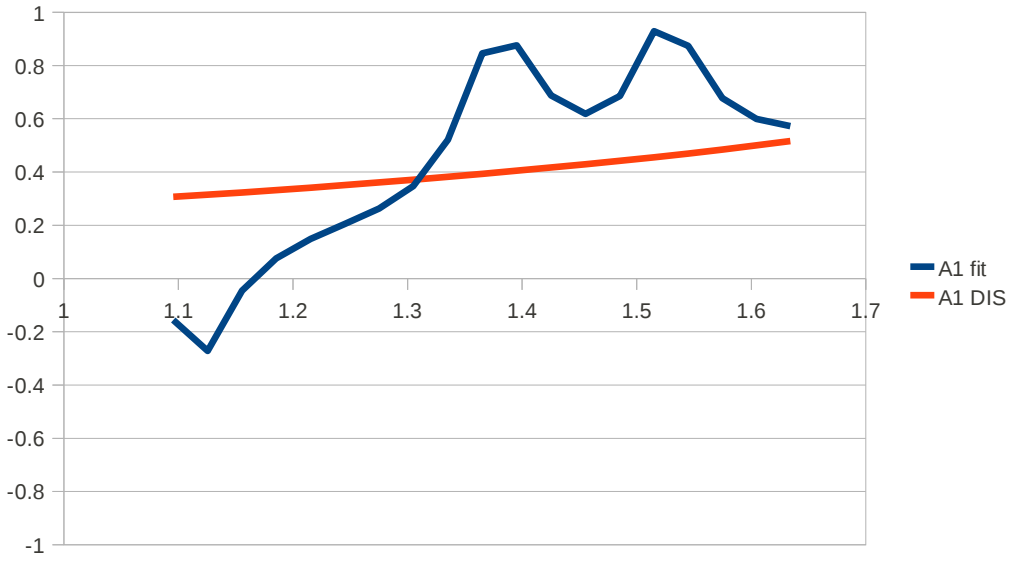
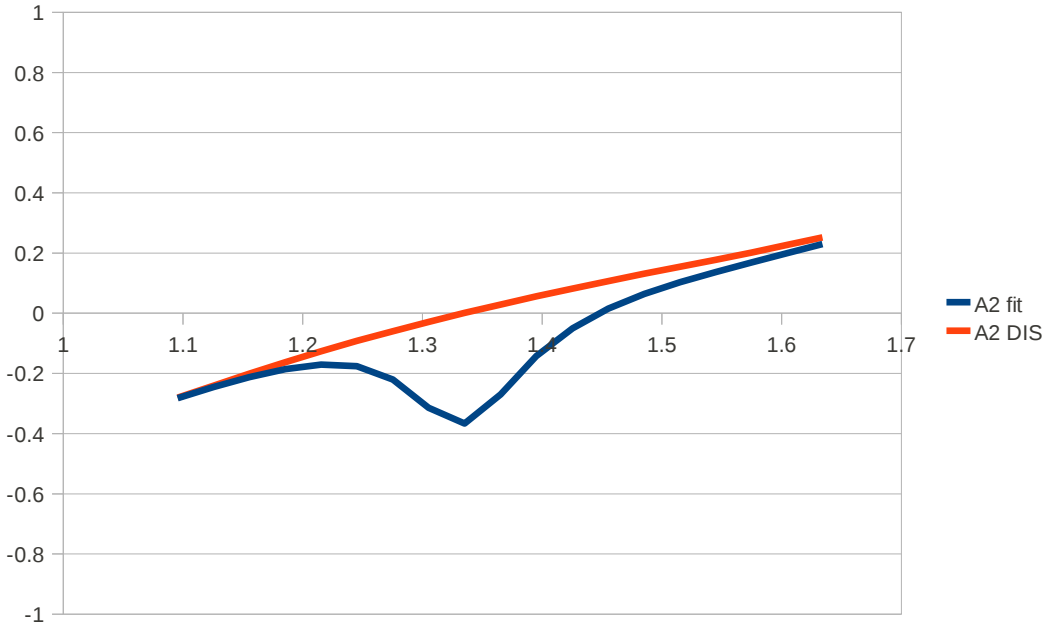
$$A_1 = 3\,BW + x^{\alpha}(b_0 + b_1 x + b_2 x^2)(1 + b_3/Q^2)$$



EXT NO.	PARAMETER NAME	APPROXIMAT VALUE	STEP ERROR	FIRST SIZE	DERIVATIVE
1	a1	-0.400	4.23E-001	1.85E-003	-6.69E-003
2	a2	0.601	0.150	-3.35E-003	-1.43E-001
3	a3	0.491	9.89E-002	-1.24E-003	-1.84E-001
4	a4	0	fixed		
5	w1	1.15	9.86E-002	-2.57E-003	-1.23E-002
6	w2	1.386	1.03E-002	-8.36E-007	-1.19E+000
7	w3	1.530	6.59E-003	-1.26E-005	-1.17E-001
8	w4	100	fixed		
9	g1	3.00E-001	2.00E-001	2.91E-001	-8.08E-004
10	g2	9.01E-002	4.96E-002	5.74E-003	2.11E-001
11	g3	7.23E-002	4.40E-002	3.58E-004	2.53E-002
12	g4	0	fixed		
13	b0	0.488	0.509	5.59E-003	3.91E-003
14	b1	-2.70E-001	0.691	1.31E-002	-3.07E-003
15	b2	1.17E-001	0.292	9.82E-003	-1.73E-001
16	b3	-0.402	0.212	-1.58E-002	-6.98E-002
17	al	-7.76E-001	1.057	-1.25E-002	7.52E-002

CHISQ / N = 1.405

$$A_2 = 1\,BW + x^{\alpha}(b_0 + b_1 x + b_2 x^2)/\sqrt{(Q^2)}$$



EXT NO.	PARAMETER NAME	APPROXIMAT VALUE	STEP ERROR	FIRST SIZE	DERIVATIVE
1	a1	-0.364	1.23E-001	5.60E-004	1.53E-001
2	a2	0	fixed		
3	a3	0	fixed		
4	a4	0	fixed		
5	w1	1.341	2.13E-002	3.09E-004	-3.28E-002
6	w2	100	fixed		
7	w3	100	fixed		
8	w4	100.00	fixed		
9	g1	1.23E-001	6.08E-002	-2.27E-003	-1.67E-001
10	g2	0	fixed		
11	g3	0	fixed		
12	g4	0.0000	fixed		
13	b0	9.40E-001	1.315	3.64E-003	1.50E-001
14	b1	-0.75964	1.867	-4.86E-003	4.86E-002
15	b2	-0.929	1.935	1.58E-002	-6.87E-002
16	b3	0	fixed		
17	al	0.182	0.407	-4.82E-003	-6.07E-002

CHISQ / N = 0.823