Parameter	Fit result and error
Poly_0	495.81 ± 116.03
Poly_1	-4.1366 ± 1.2467
Poly_2	5.0351 ± 1.1796

Table 1: Some Caption

Parameter	Fit result and error	σ from input
Poly_0	495.81 ± 116.03	-0.036
Poly_1	-4.1366 ± 1.2467	-0.91
Poly_2	5.0351 ± 1.1796	0.03

Table 2: Some Caption

Parameter	Fit result and error	σ from input	Abs from input
Poly_0	495.81 $\pm$ 116.03	-0.036	-4.1948
Poly_1	-4.1366 $\pm$ 1.2467	-0.91	-1.1366
Poly_2	5.0351 $\pm$ 1.1796	0.03	0.035094
Poly_3	5 $\pm$ -1	0	0

Table 3: Some Caption

Parameter	Fit result and error	σ from input
Poly_0	495.81 ± 116.03	-0.036
Poly_1	-4.1366 ± 1.2467	-0.91
Poly_2	5.0351 ± 1.1796	0.03
Poly_3	5 ± -1	0

Table 4: Some Caption

Parameter	Fit result and error
Poly_0	496 ± 116
Poly_1	-4.14 ± 1.25
Poly_2	5.04 ± 1.18
Poly_3	5 ± -1

Table 5: Some Caption

	Poly_0	Poly_1	Poly_2
Poly_0	1.00	-0.74	1
Poly_1		1.00	-0.77
Poly_2			1.00

Table 6: Some Caption