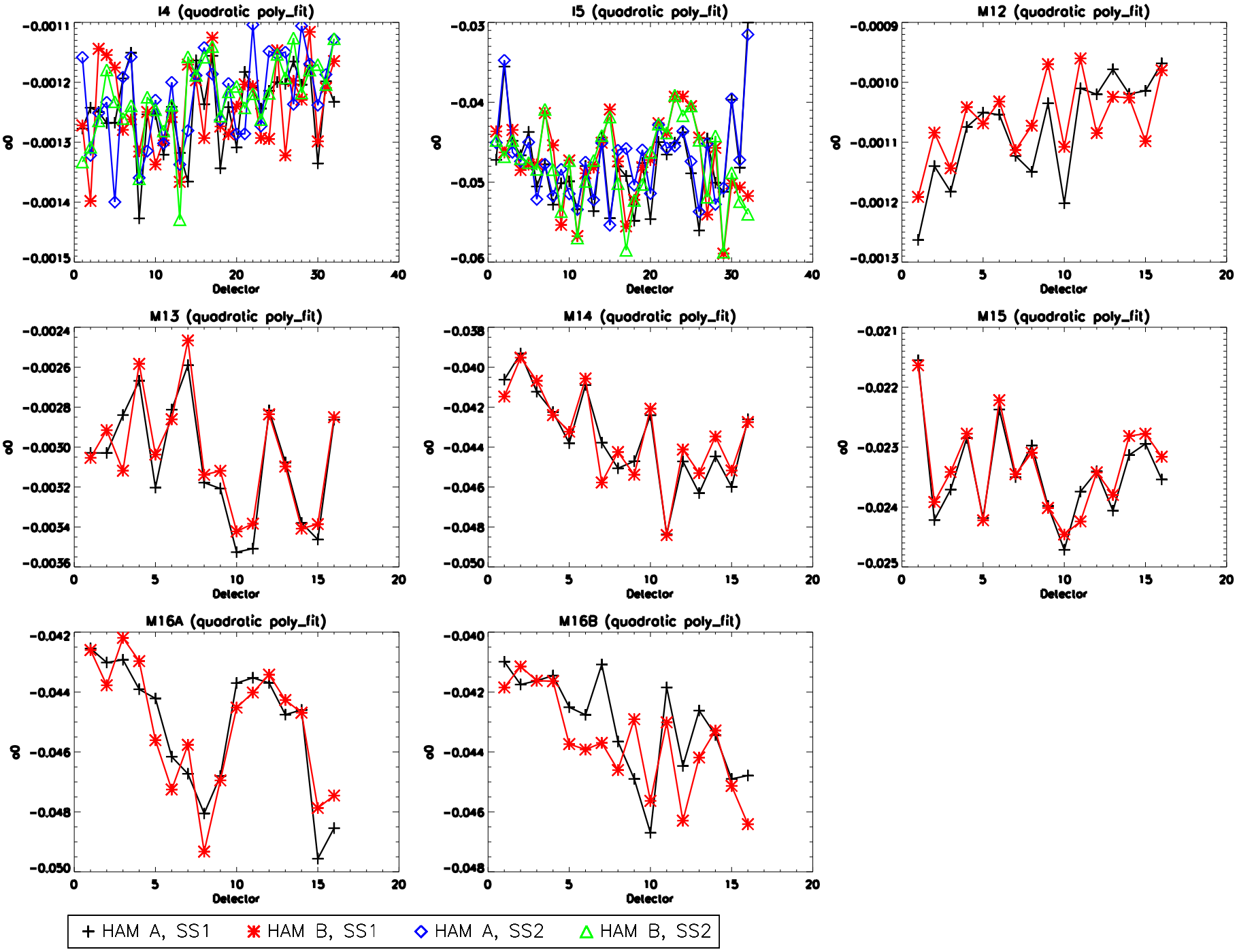
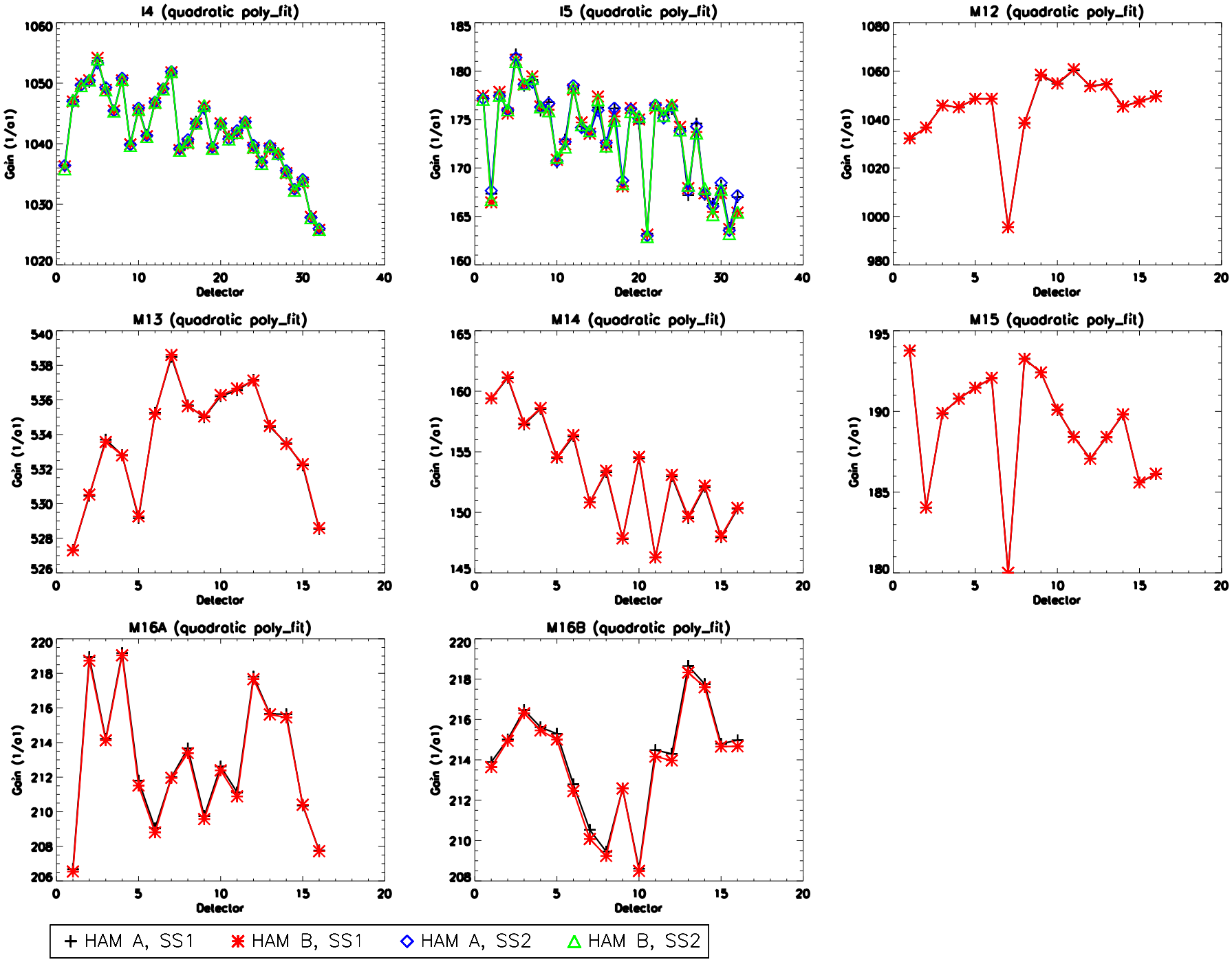
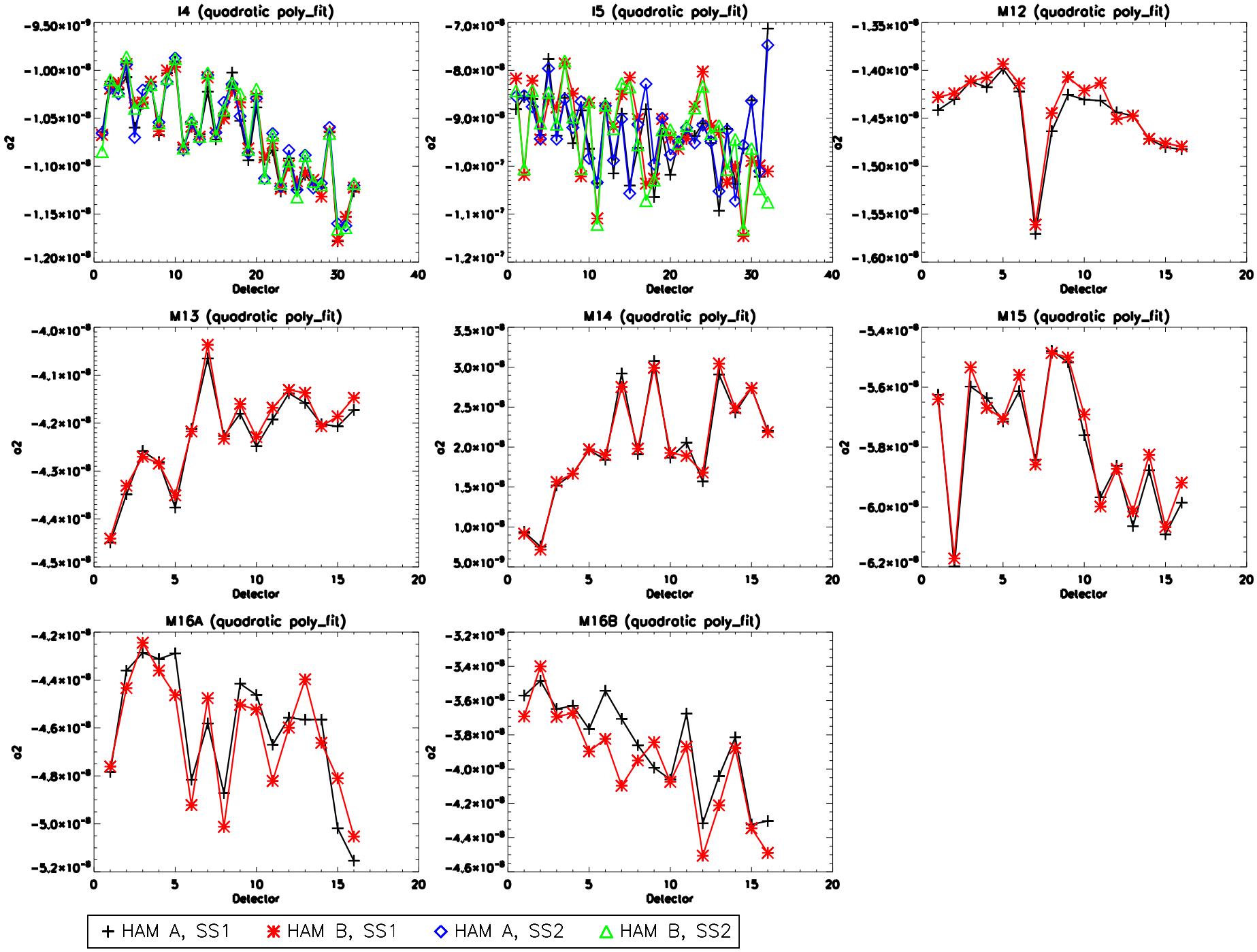
Detector Variation in a0

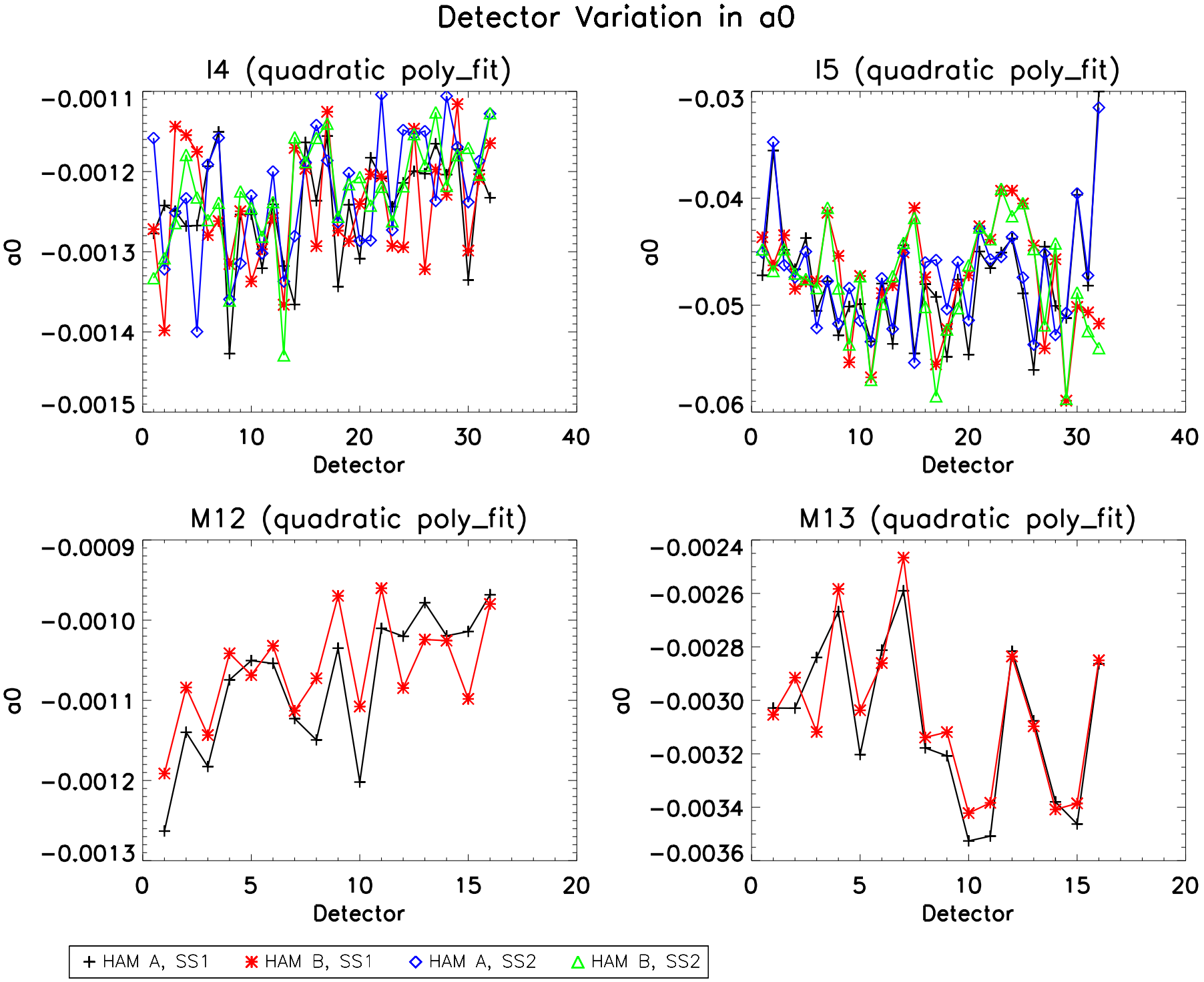


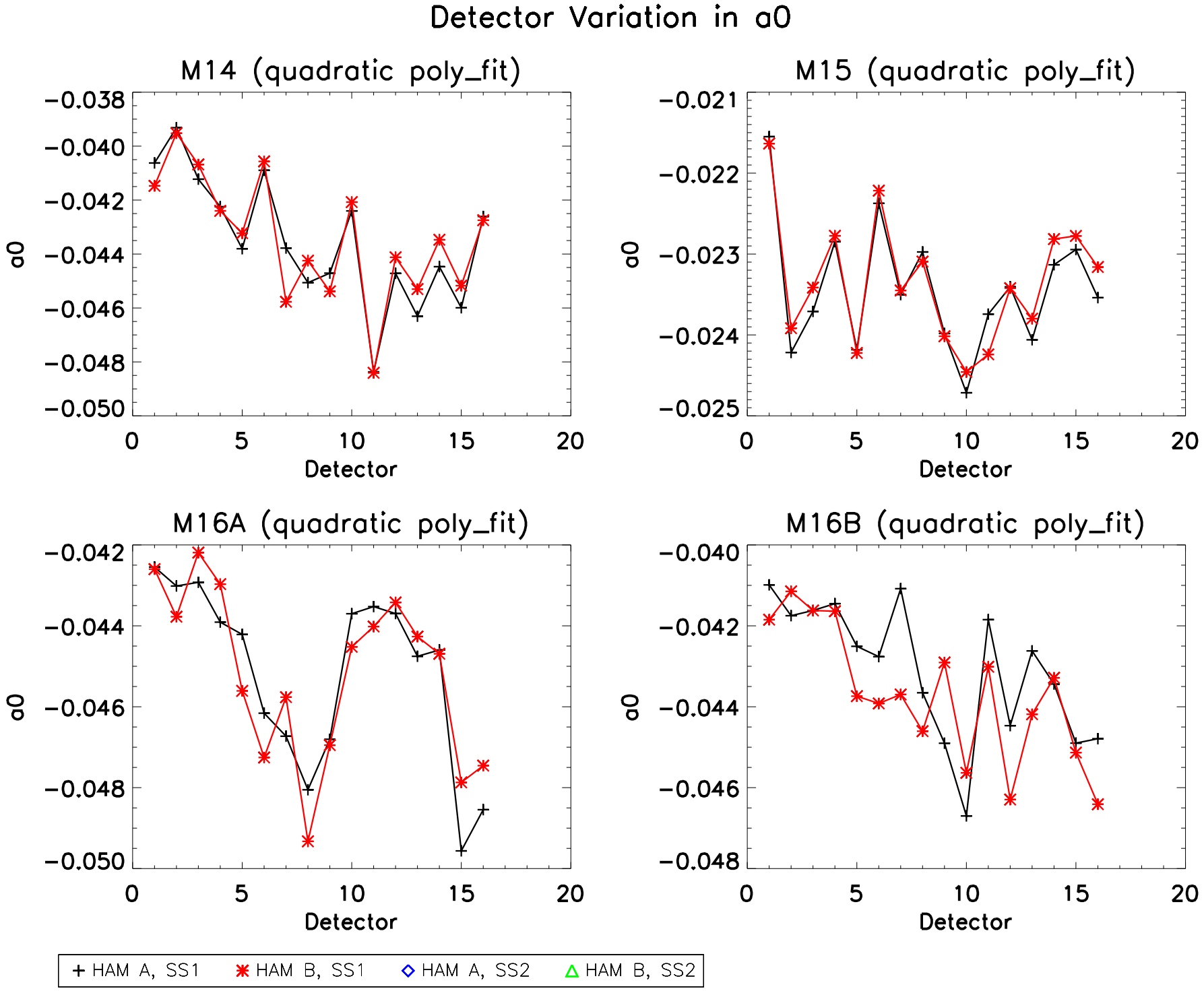
Detector Variation in Gain (1/a1)

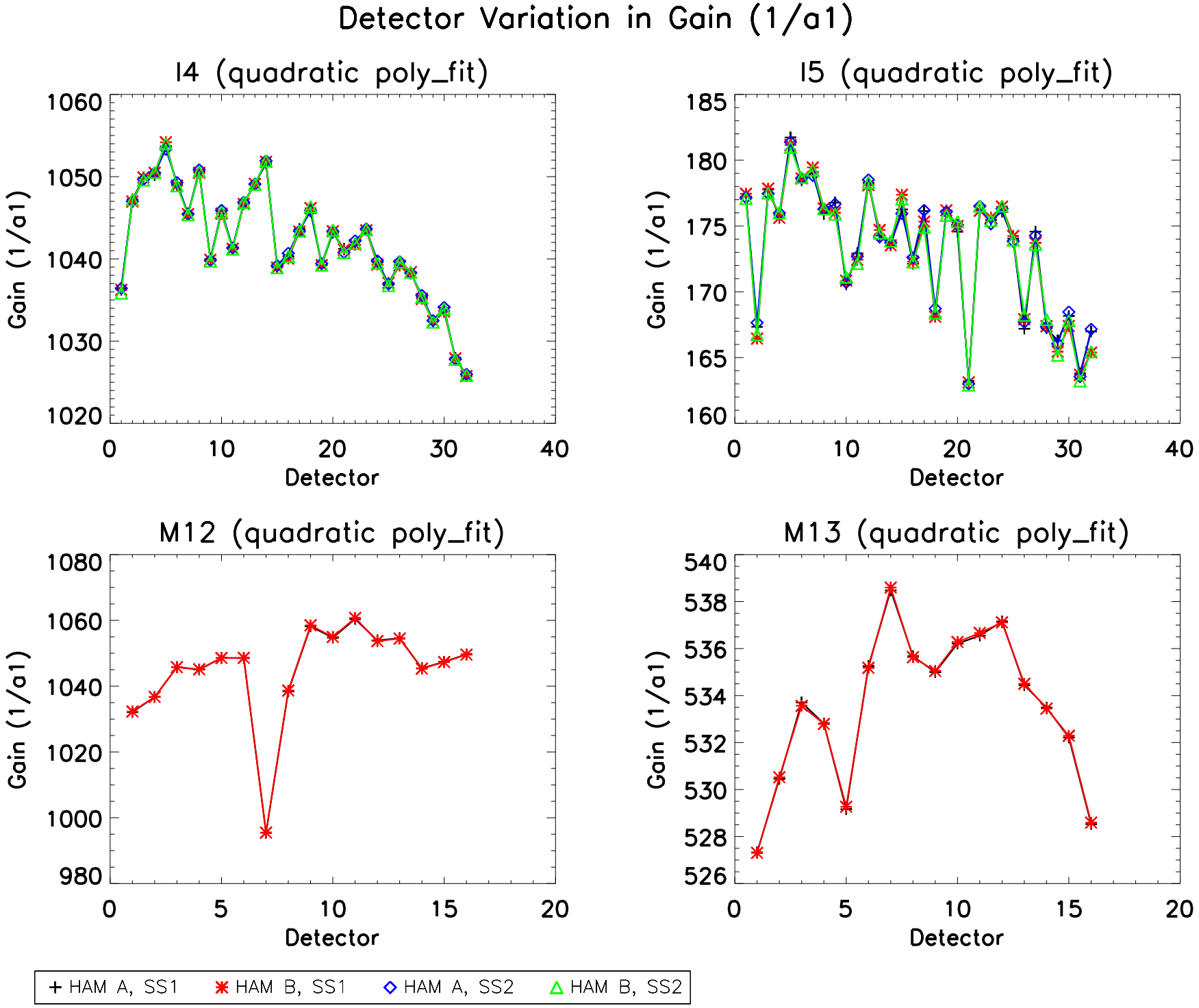


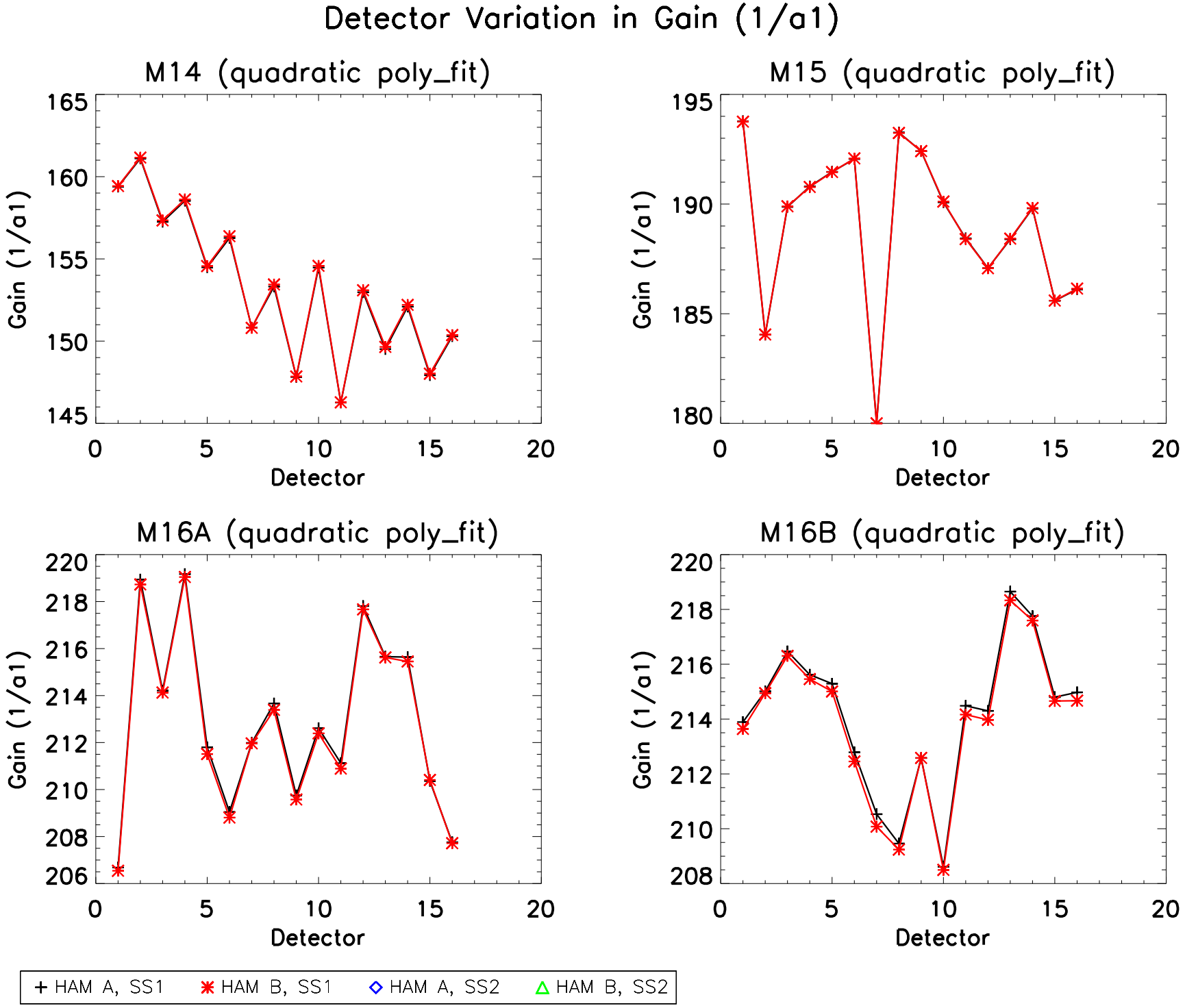
Detector Variation in a2

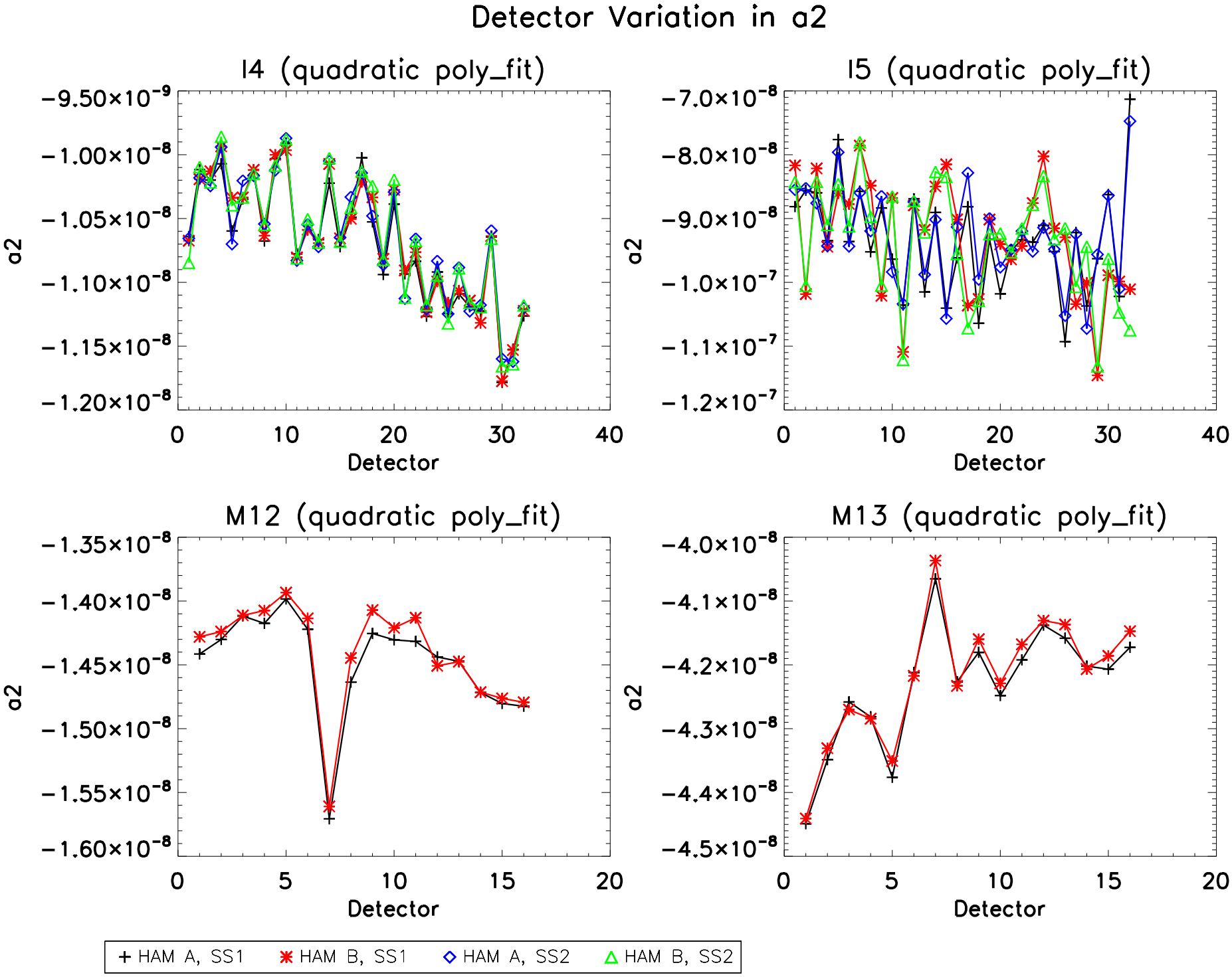


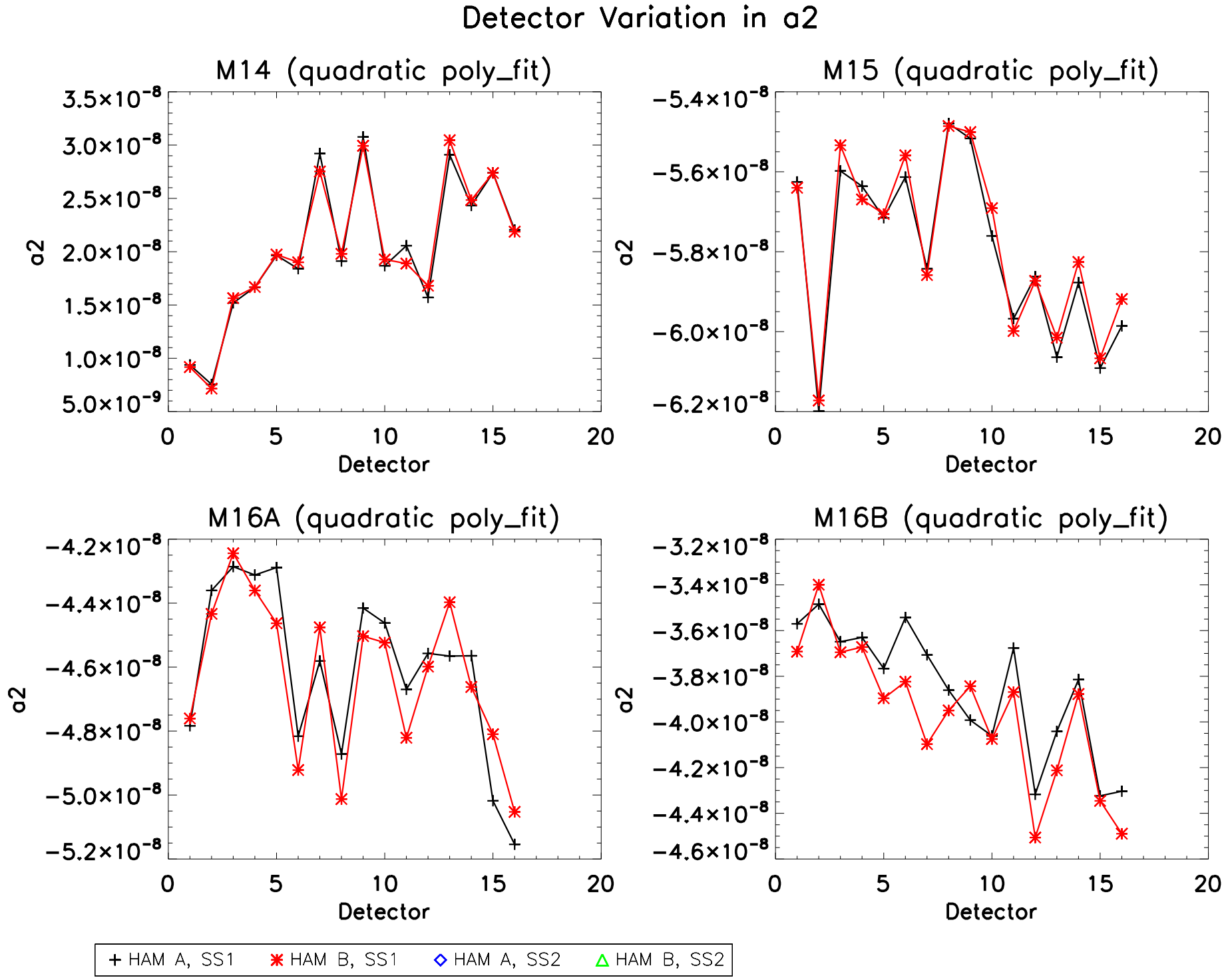

Detector Variation in a0
I4 (quadratic poly_fit)
I5 (quadratic poly_fit)
M12 (quadratic poly_fit)
M13 (quadratic poly_fit)
a0
Detector
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2


Detector Variation in a0
M14 (quadratic poly_fit)
M15 (quadratic poly_fit)
M16A (quadratic poly_fit)
M16B (quadratic poly_fit)
a0
Detector
−0.038
−0.040
−0.042
−0.044
−0.046
−0.048
−0.050
−0.021
−0.022
−0.023
−0.024
−0.025
0
5
10
15
20
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2


Detector Variation in Gain (1/a1)
I4 (quadratic poly_fit)
I5 (quadratic poly_fit)
M12 (quadratic poly_fit)
M13 (quadratic poly_fit)
Gain (1/a1)
Detector
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2


Detector Variation in Gain (1/a1)
M14 (quadratic poly_fit)
M15 (quadratic poly_fit)
M16A (quadratic poly_fit)
M16B (quadratic poly_fit)
Gain (1/a1)
Detector
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2


Detector Variation in a2
I4 (quadratic poly_fit)
I5 (quadratic poly_fit)
M12 (quadratic poly_fit)
M13 (quadratic poly_fit)
a2
Detector
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2


Detector Variation in a2
M14 (quadratic poly_fit)
M15 (quadratic poly_fit)
M16A (quadratic poly_fit)
M16B (quadratic poly_fit)
a2
Detector
3.5×10⁻⁸
3.0×10⁻⁸
2.5×10⁻⁸
2.0×10⁻⁸
1.5×10⁻⁸
1.0×10⁻⁸
5.0×10⁻⁹
−5.4×10⁻⁸
−5.6×10⁻⁸
−5.8×10⁻⁸
−6.0×10⁻⁸
−6.2×10⁻⁸
−4.2×10⁻⁸
−4.4×10⁻⁸
−4.6×10⁻⁸
−4.8×10⁻⁸
−5.0×10⁻⁸
−5.2×10⁻⁸
−3.2×10⁻⁸
−3.4×10⁻⁸
−3.6×10⁻⁸
−3.8×10⁻⁸
−4.0×10⁻⁸
−4.2×10⁻⁸
−4.4×10⁻⁸
−4.6×10⁻⁸
0
5
10
15
20
HAM A, SS1
HAM B, SS1
HAM A, SS2
HAM B, SS2