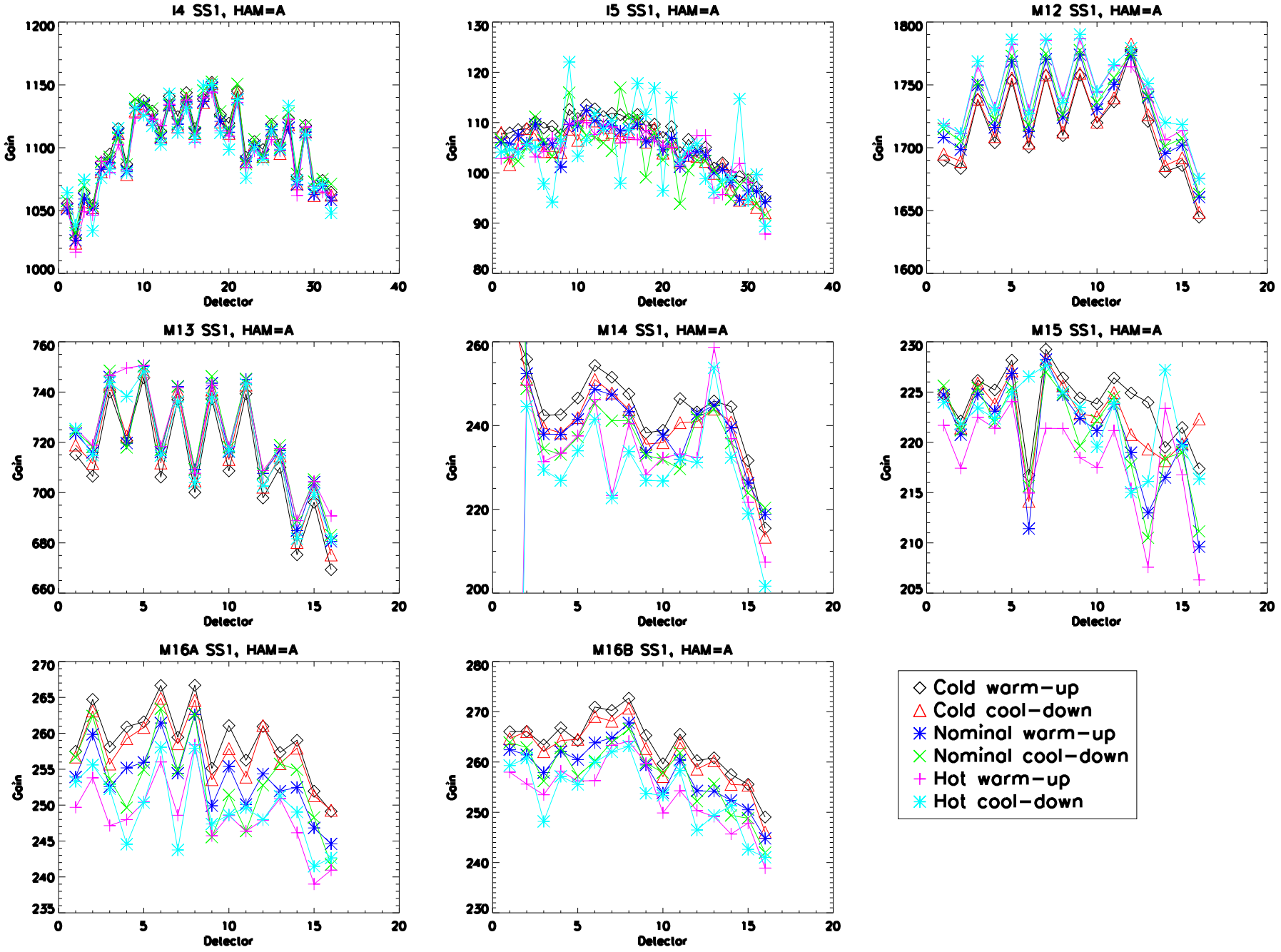
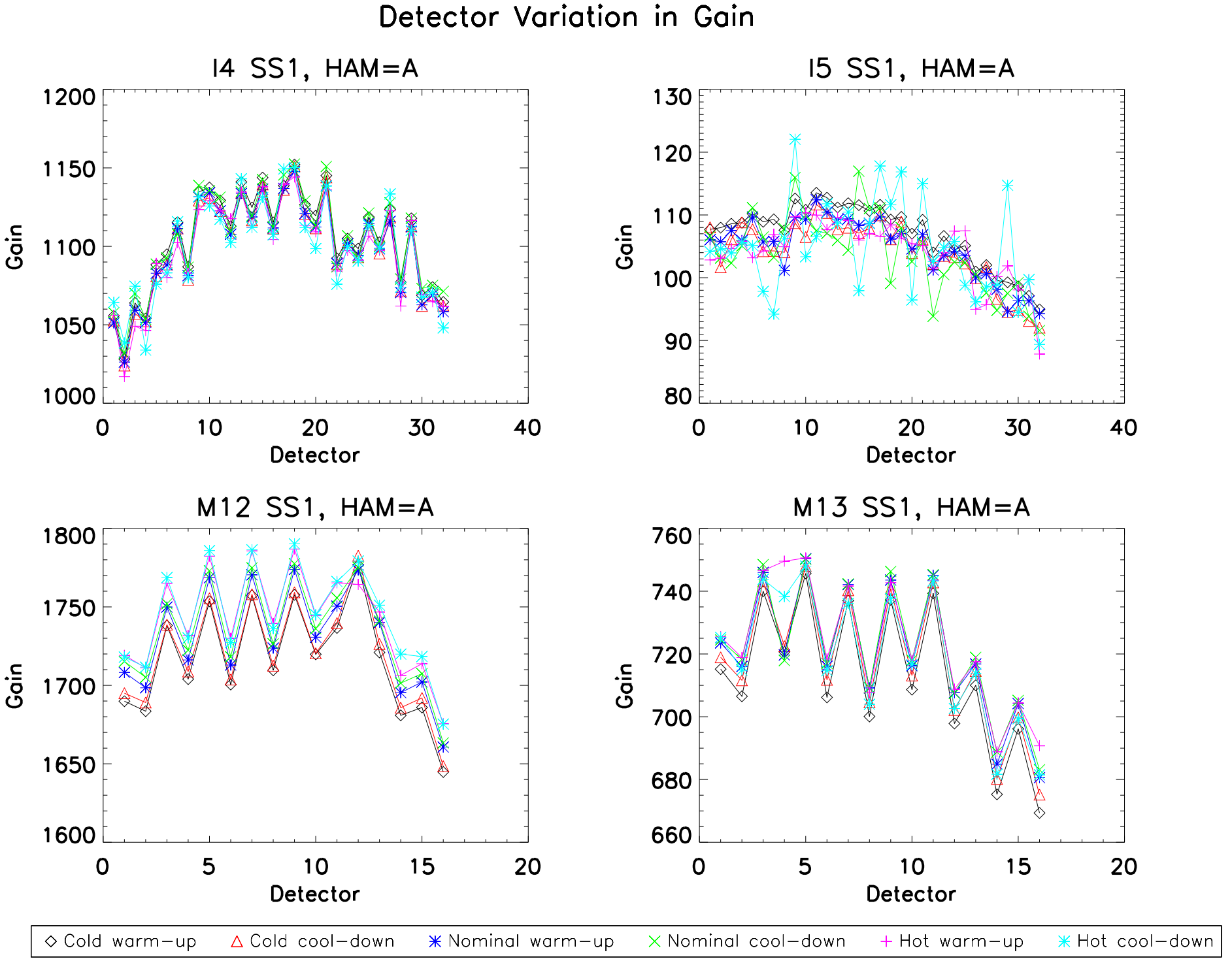
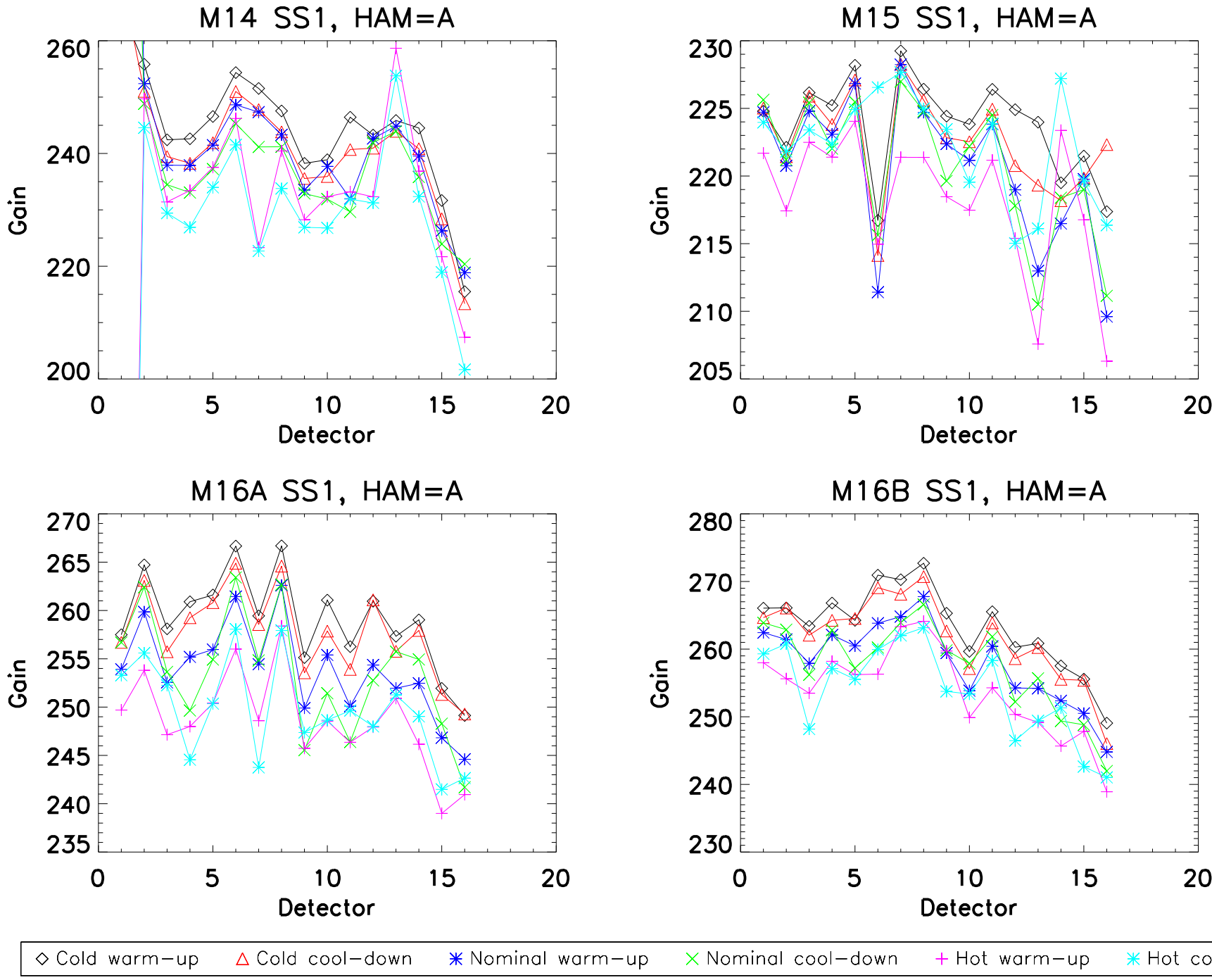
Detector Variation in Gain

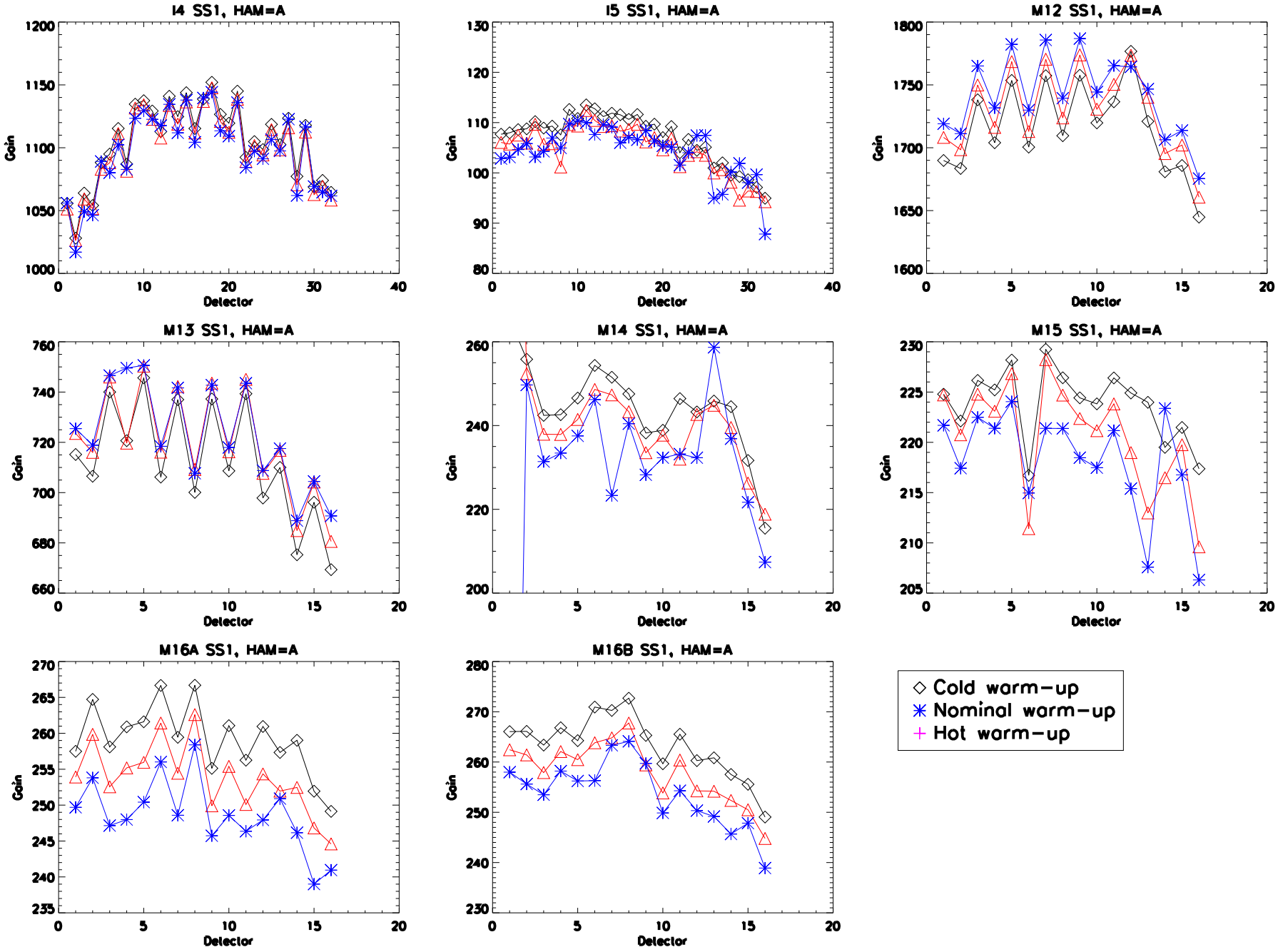



Detector Variation in Gain
I4 SS1, HAM=A
I5 SS1, HAM=A
M12 SS1, HAM=A
M13 SS1, HAM=A
Gain
Detector
Cold warm-up
Cold cool-down
Nominal warm-up
Nominal cool-down
Hot warm-up
Hot cool-down

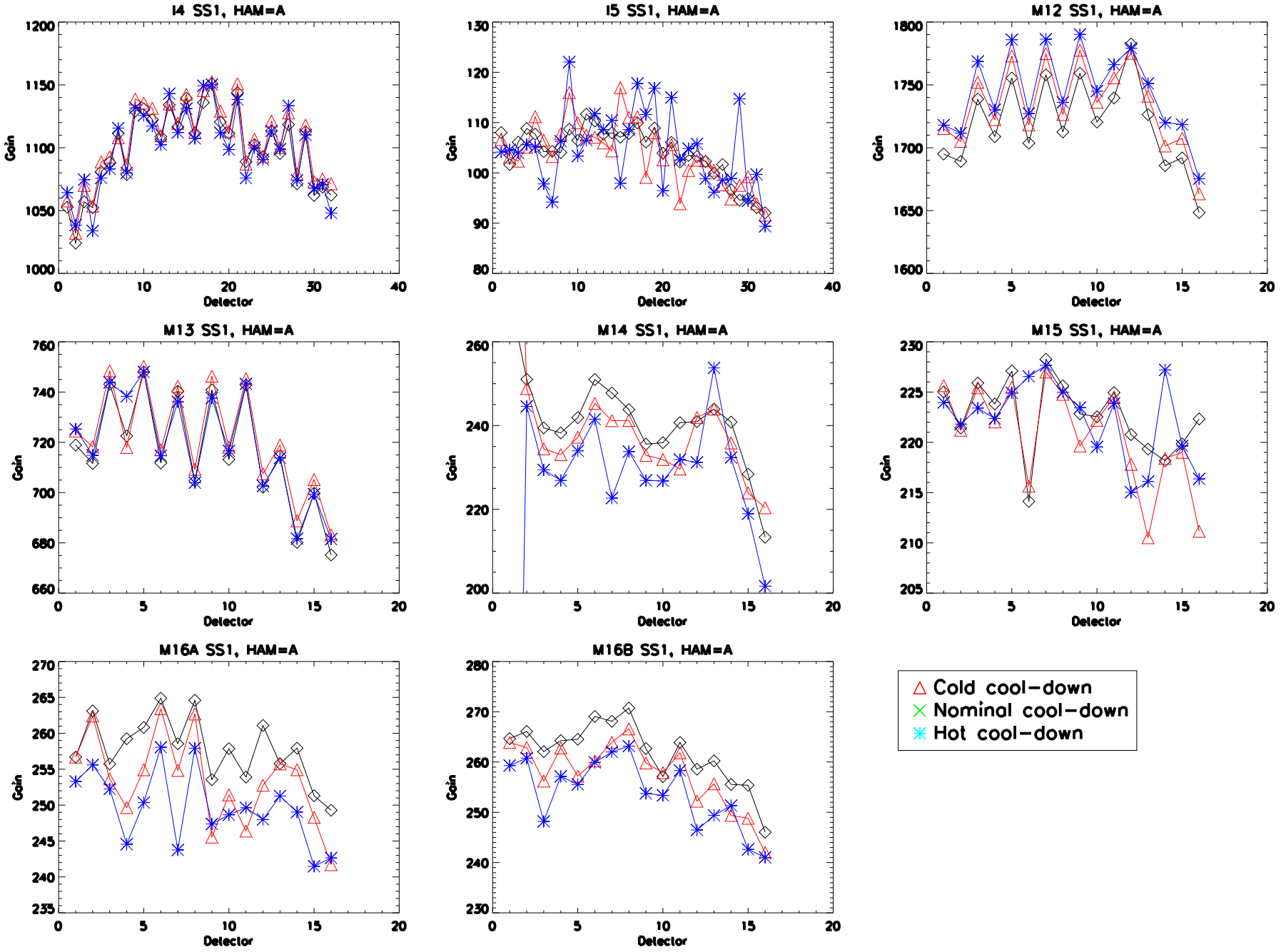
Detector Variation in Gain



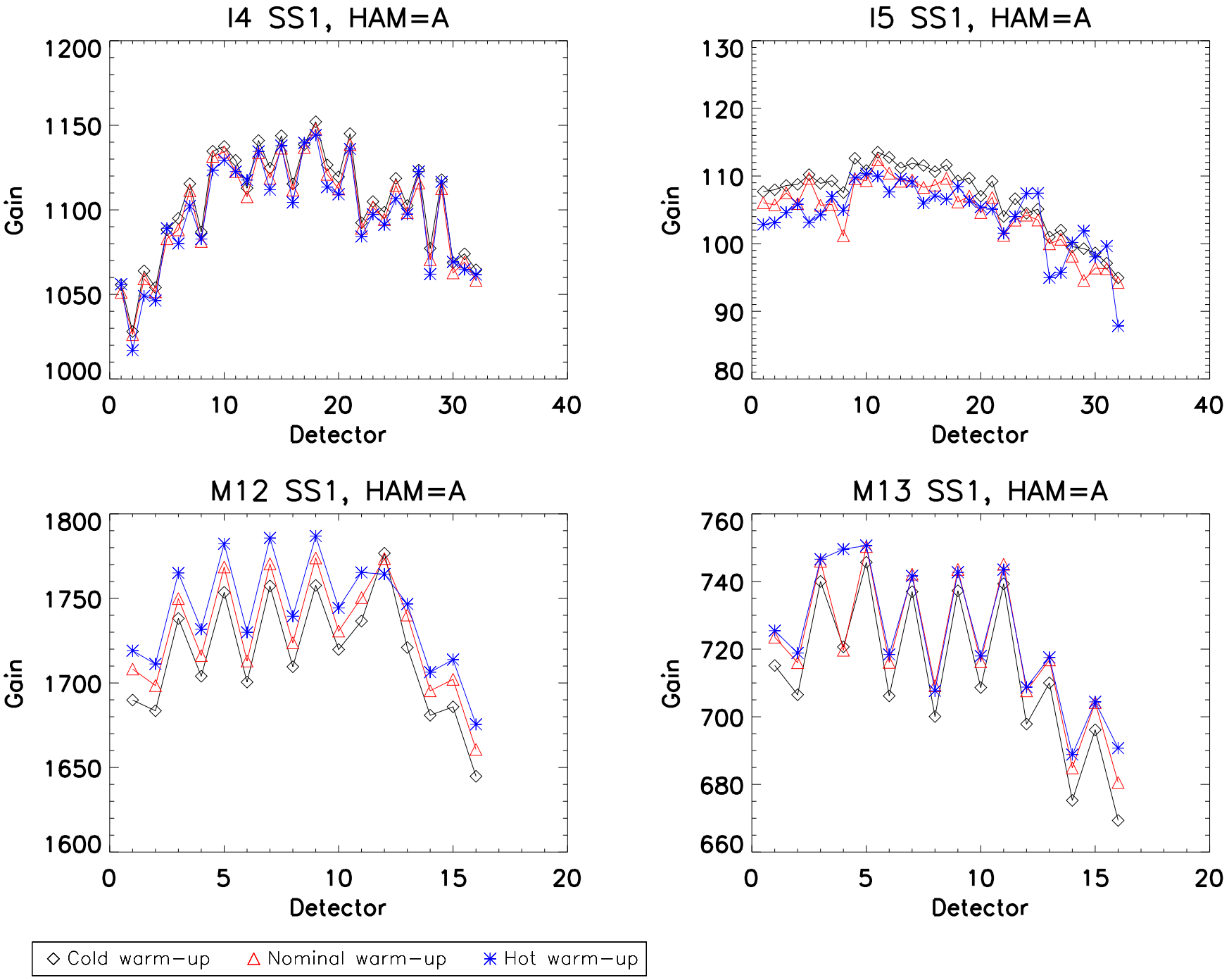
Detector Variation in Gain



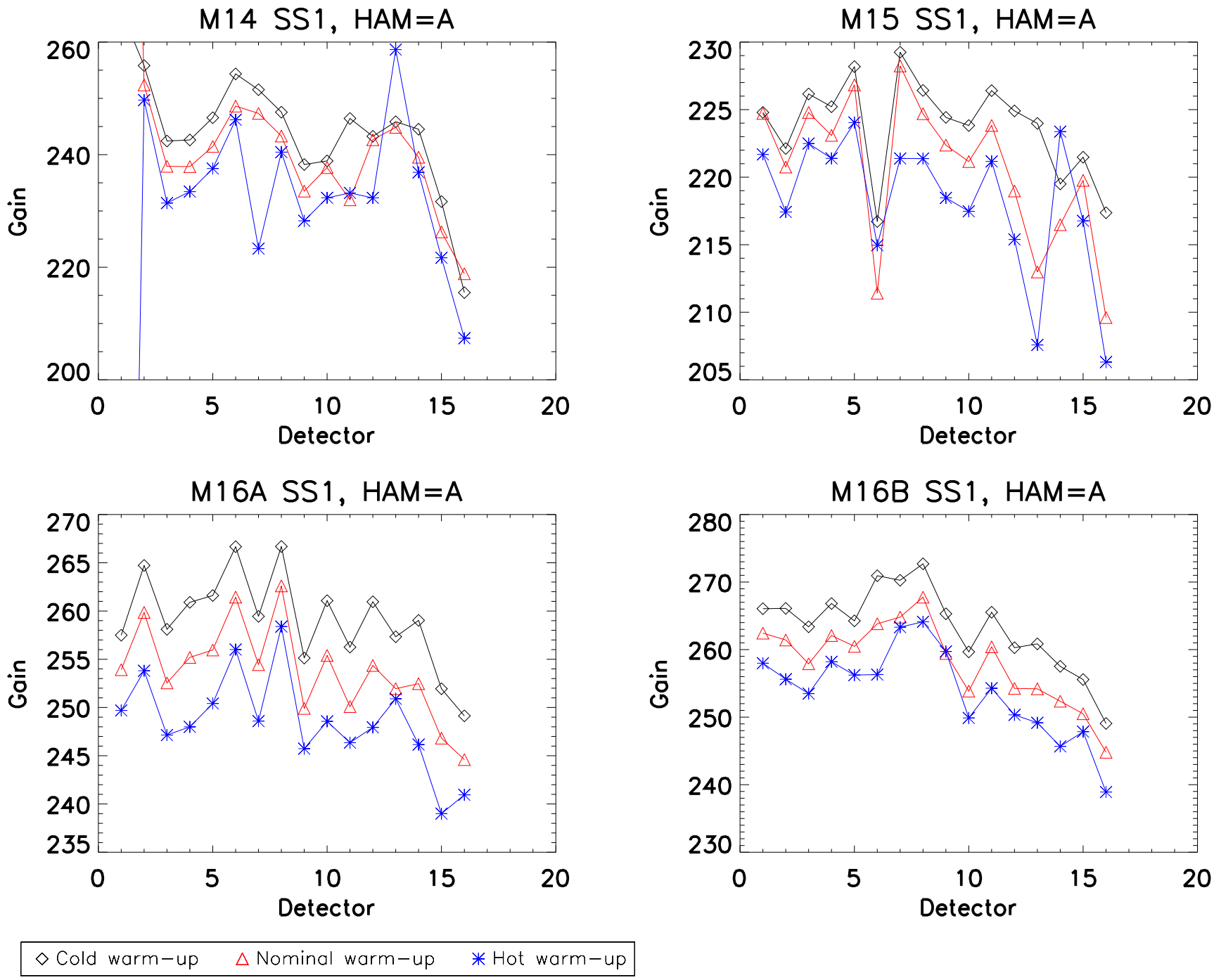
Detector Variation in Gain

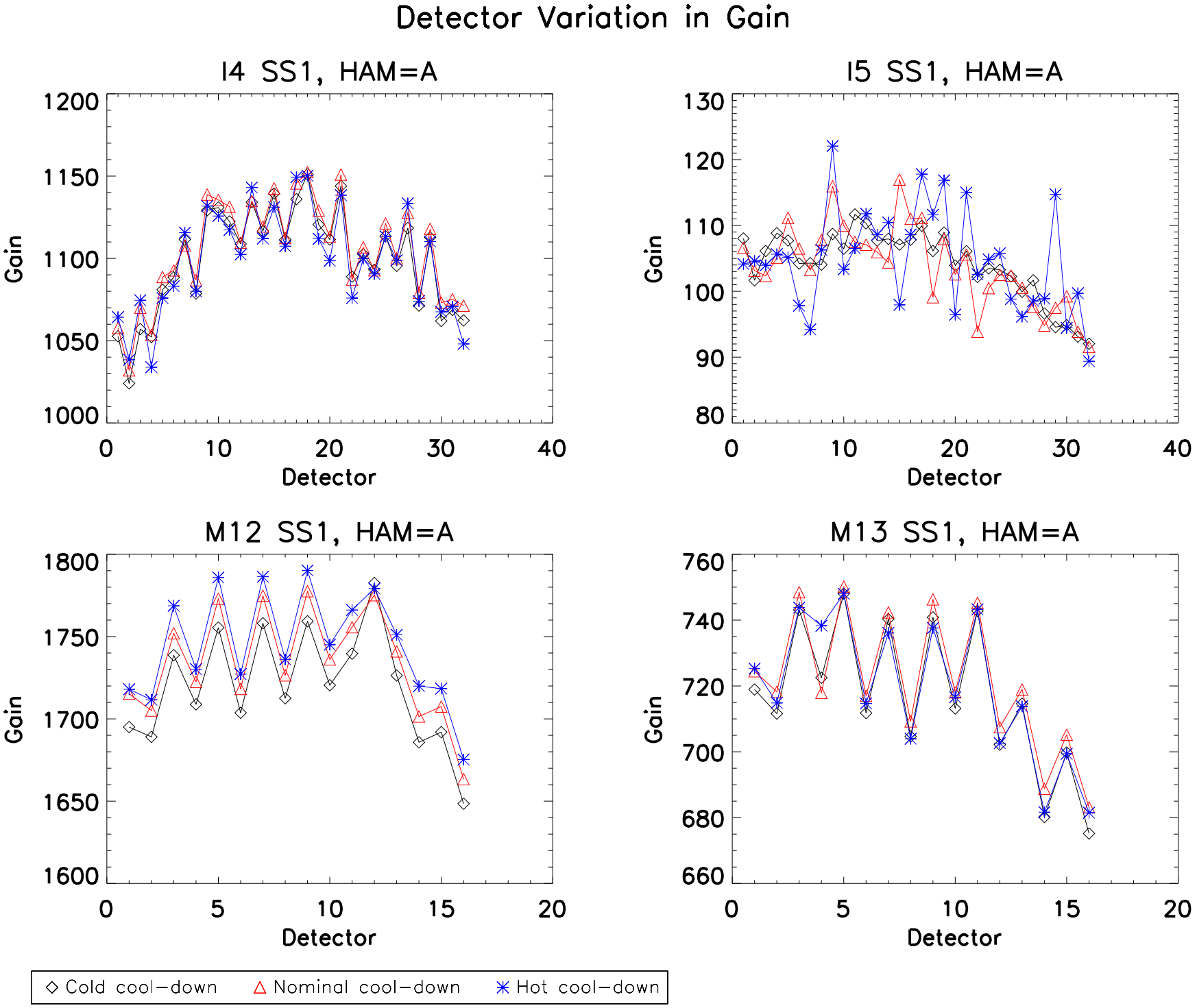


Detector Variation in Gain

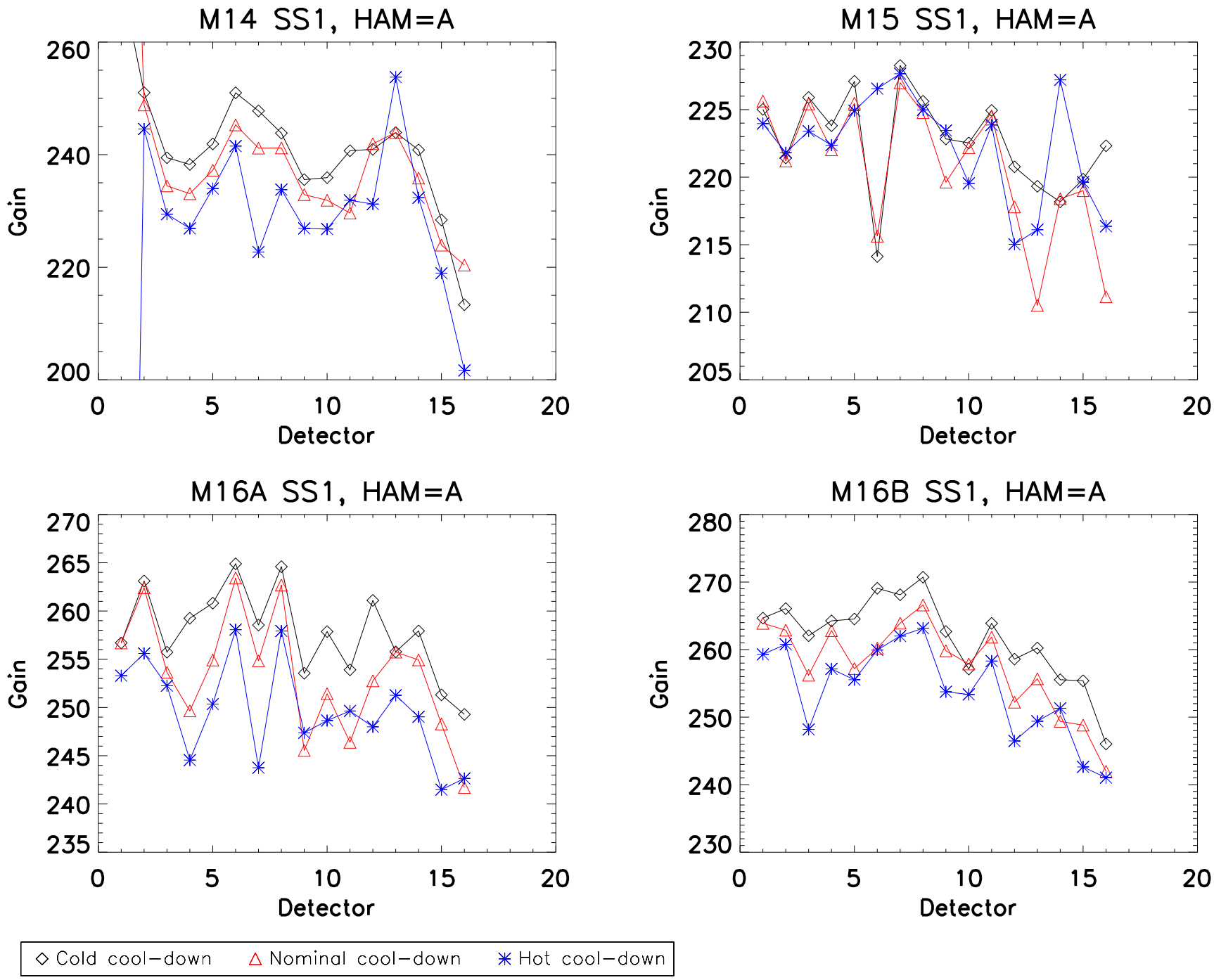


Detector Variation in Gain

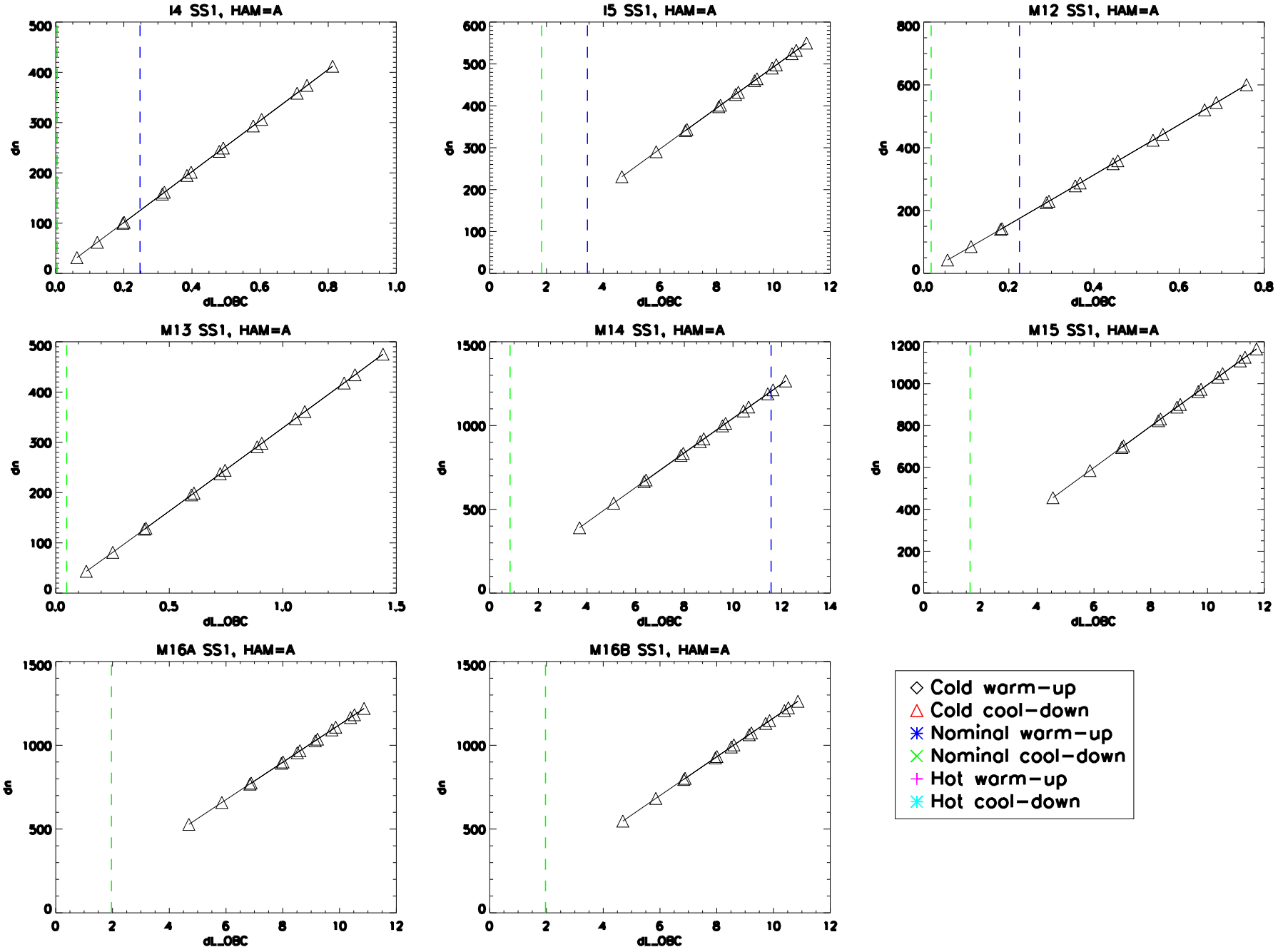



Detector Variation in Gain
I4 SS1, HAM=A
I5 SS1, HAM=A
M12 SS1, HAM=A
M13 SS1, HAM=A
Gain
Detector
Cold cool-down
Nominal cool-down
Hot cool-down

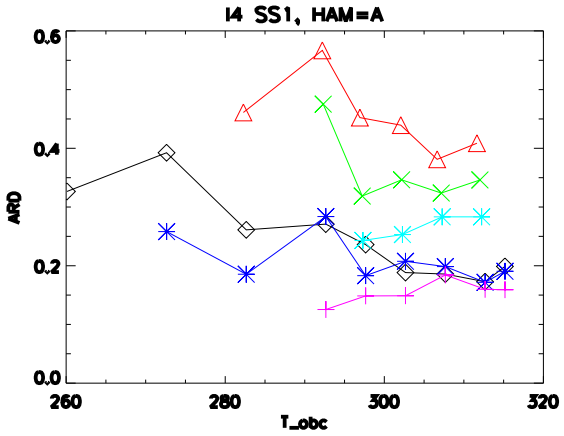
Detector Variation in Gain

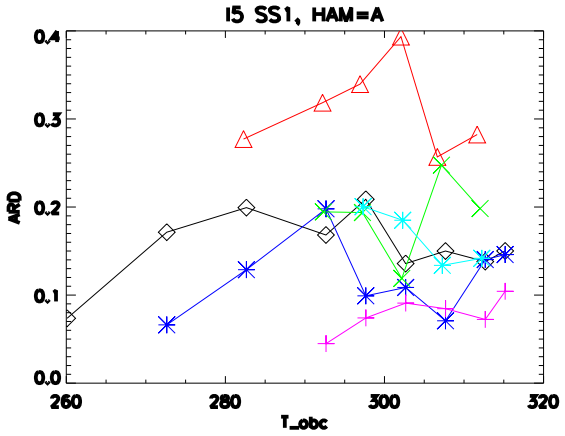


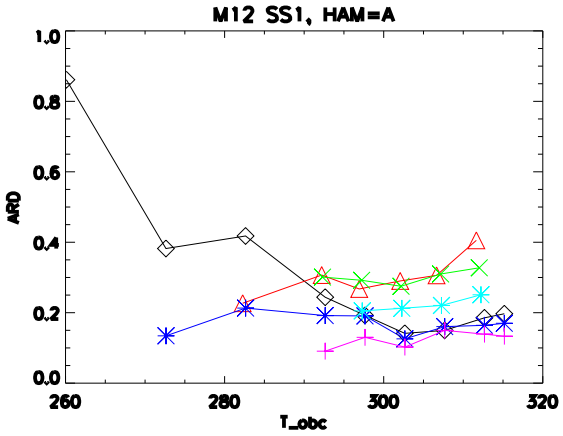
dn vs dL_OBC

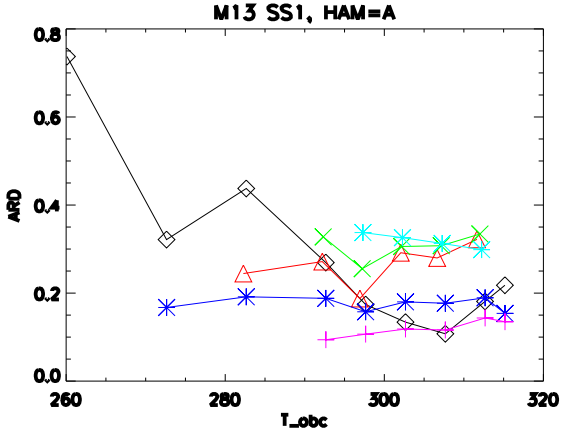

I4 SS1, HAM=A
I5 SS1, HAM=A
M12 SS1, HAM=A
M13 SS1, HAM=A
M14 SS1, HAM=A
M15 SS1, HAM=A
M16A SS1, HAM=A
M16B SS1, HAM=A
dn
dL_OBC
Cold warm-up
Cold cool-down
Nominal warm-up
Nominal cool-down
Hot warm-up
Hot cool-down

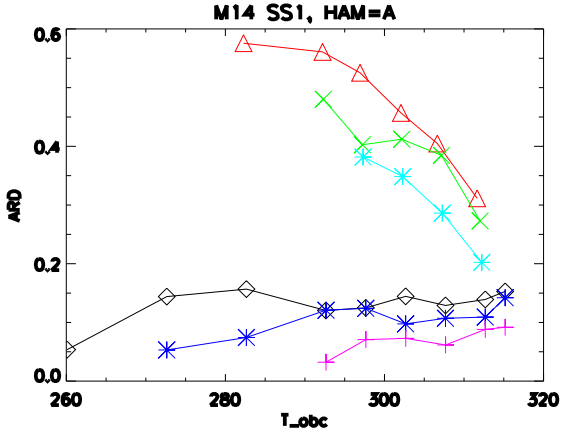
ARD vs T_obc

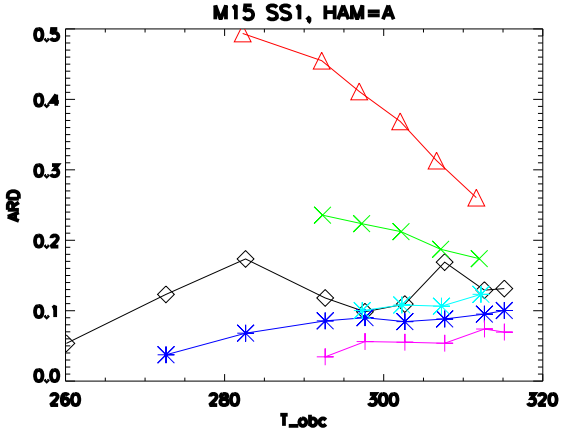

I4 SS1, HAM=A
ARD
T_obc

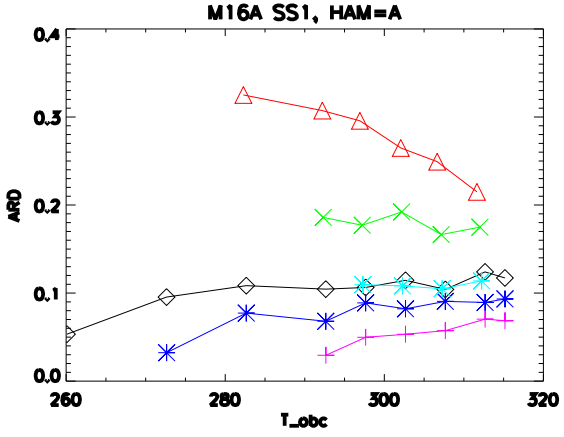

I5 SS1, HAM=A
ARD
T_obc

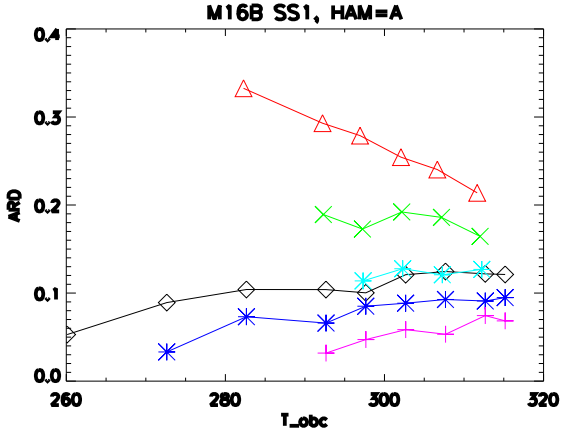

M12 SS1, HAM=A
ARD
T_obc

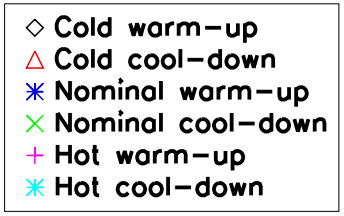

M13 SS1, HAM=A
ARD
T_obc


M14 SS1, HAM=A
ARD
T_obc

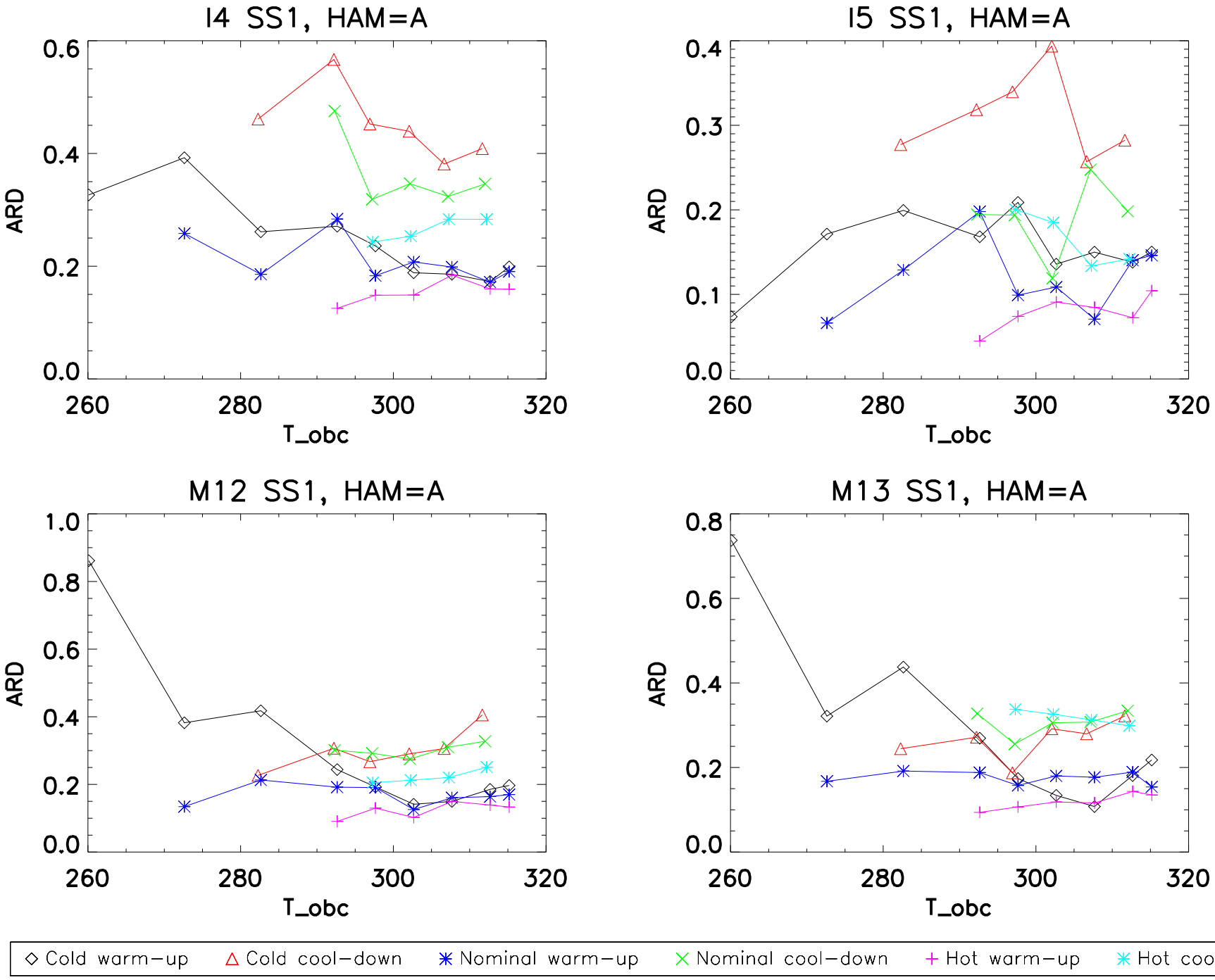

M15 SS1, HAM=A
ARD
T_obc

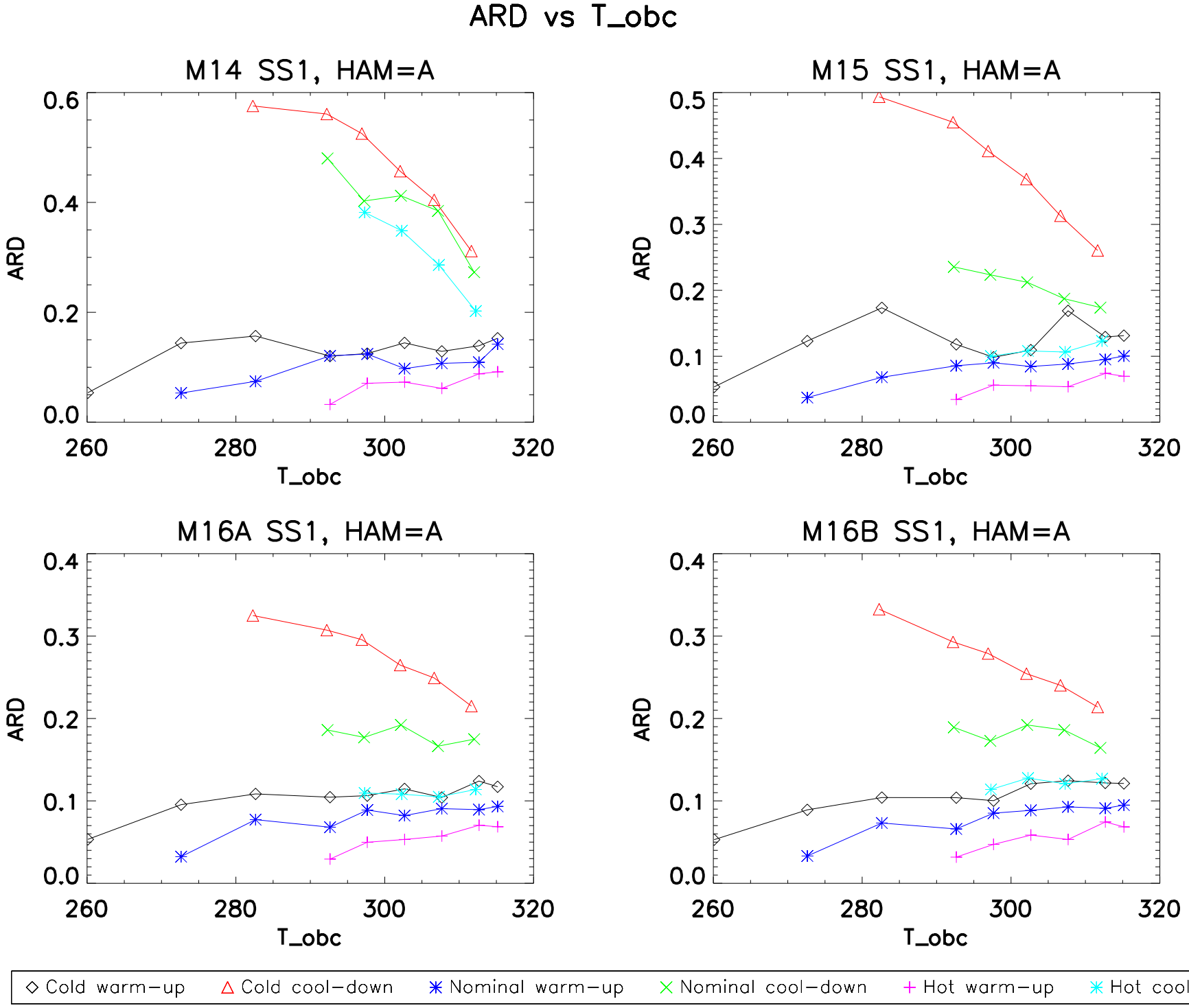

M16A SS1, HAM=A
ARD
T_obc


M16B SS1, HAM=A
ARD
T_obc


Cold warm-up
Cold cool-down
Nominal warm-up
Nominal cool-down
Hot warm-up
Hot cool-down

ARD vs T_obc


I4 SS1, HAM=A
I5 SS1, HAM=A
M12 SS1, HAM=A
M13 SS1, HAM=A
ARD
T_obc
260
280
300
320
Cold warm−up
Cold cool−down
Nominal warm−up
Nominal cool−down
Hot warm−up
Hot cool−down


ARD vs T_obc
M14 SS1, HAM=A
M15 SS1, HAM=A
M16A SS1, HAM=A
M16B SS1, HAM=A
ARD
T_obc
0.0
0.1
0.2
0.3
0.4
0.5
0.6
260
280
300
320
Cold warm−up
Cold cool−down
Nominal warm−up
Nominal cool−down
Hot warm−up
Hot cool−down