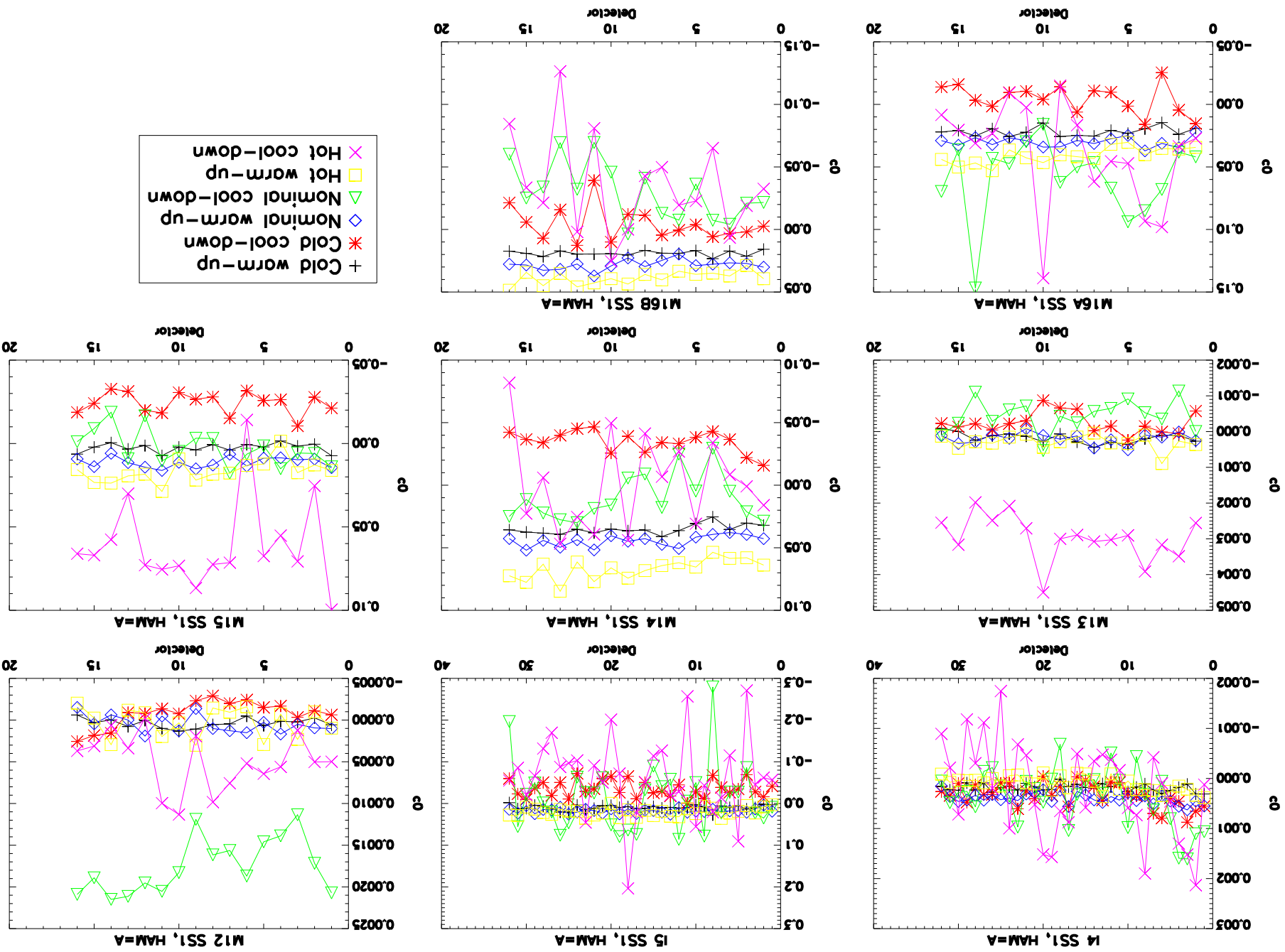
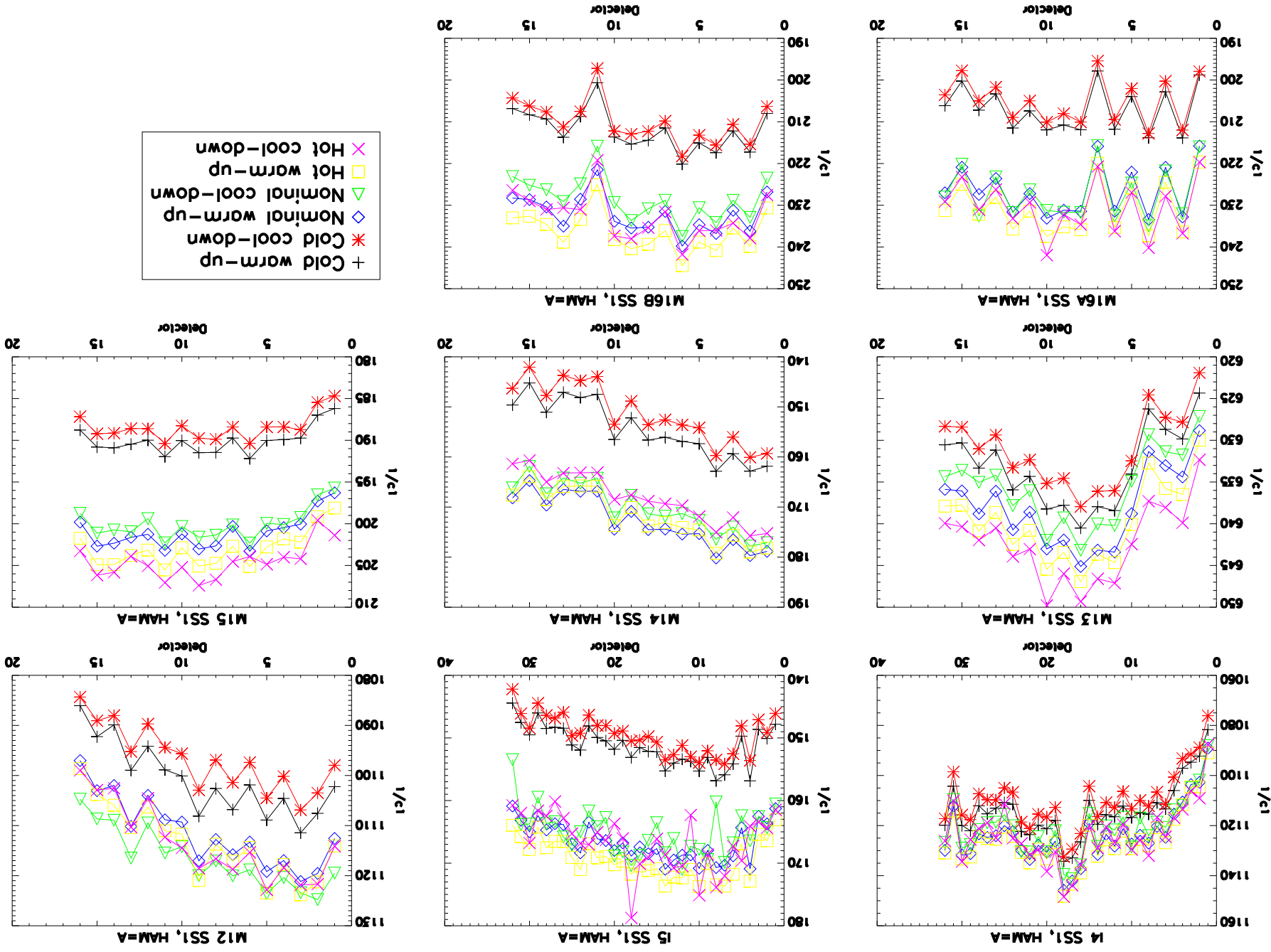


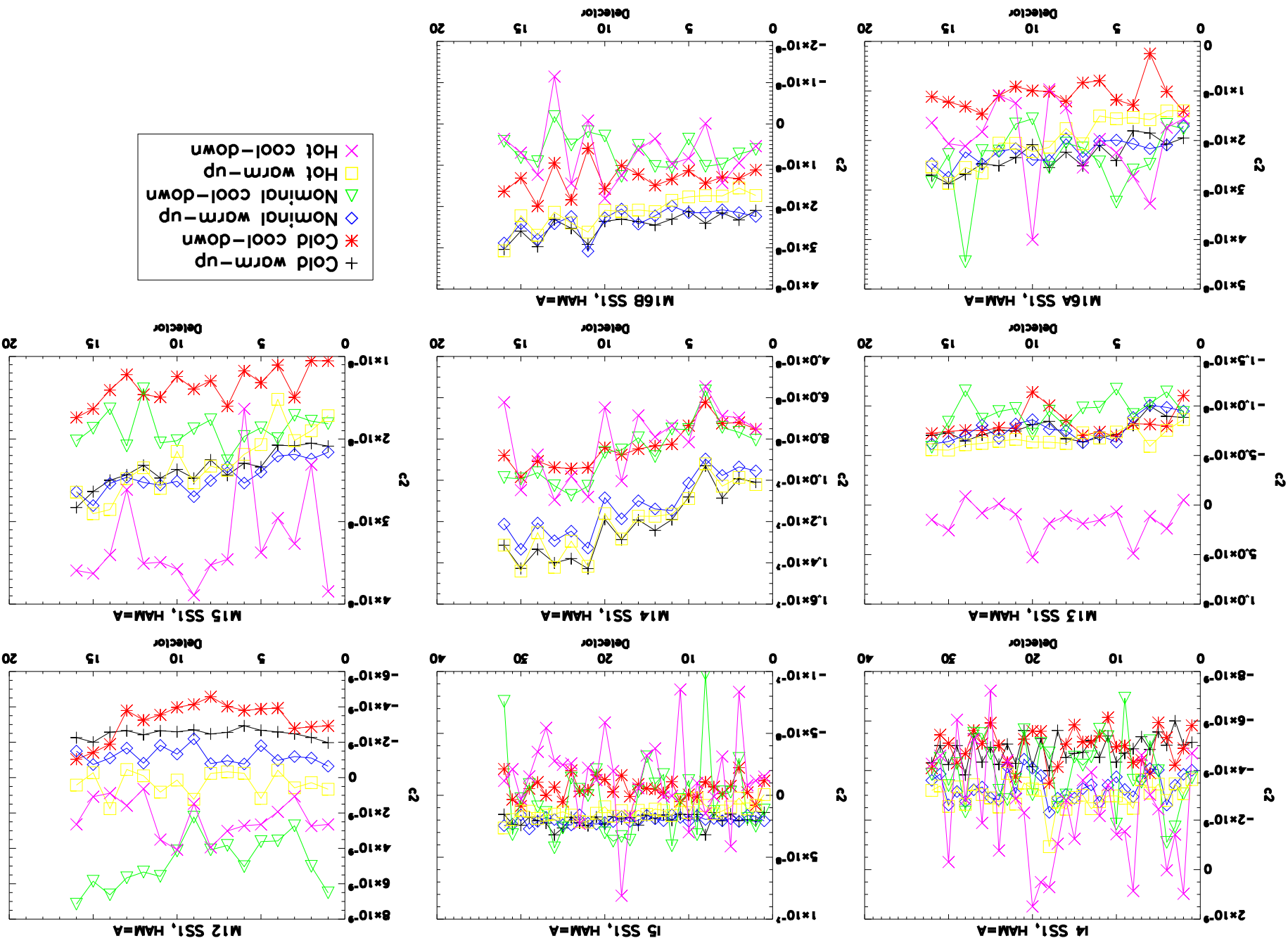
Detector Variation in CO



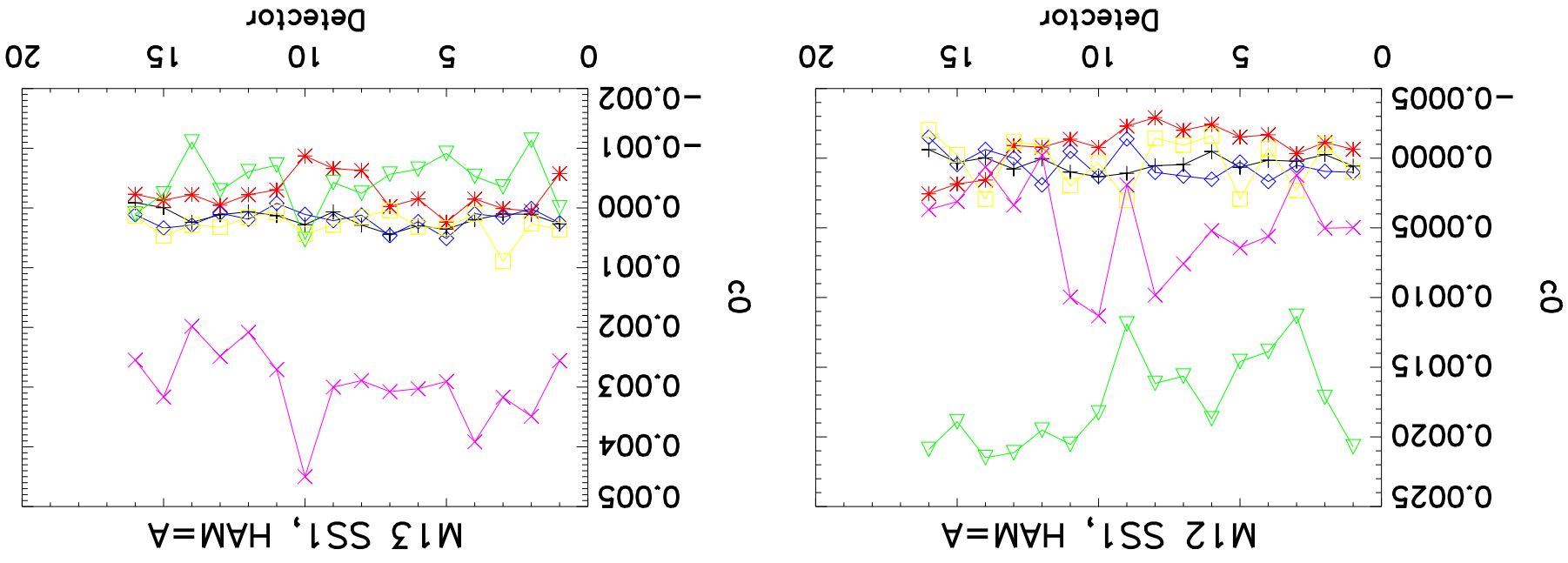
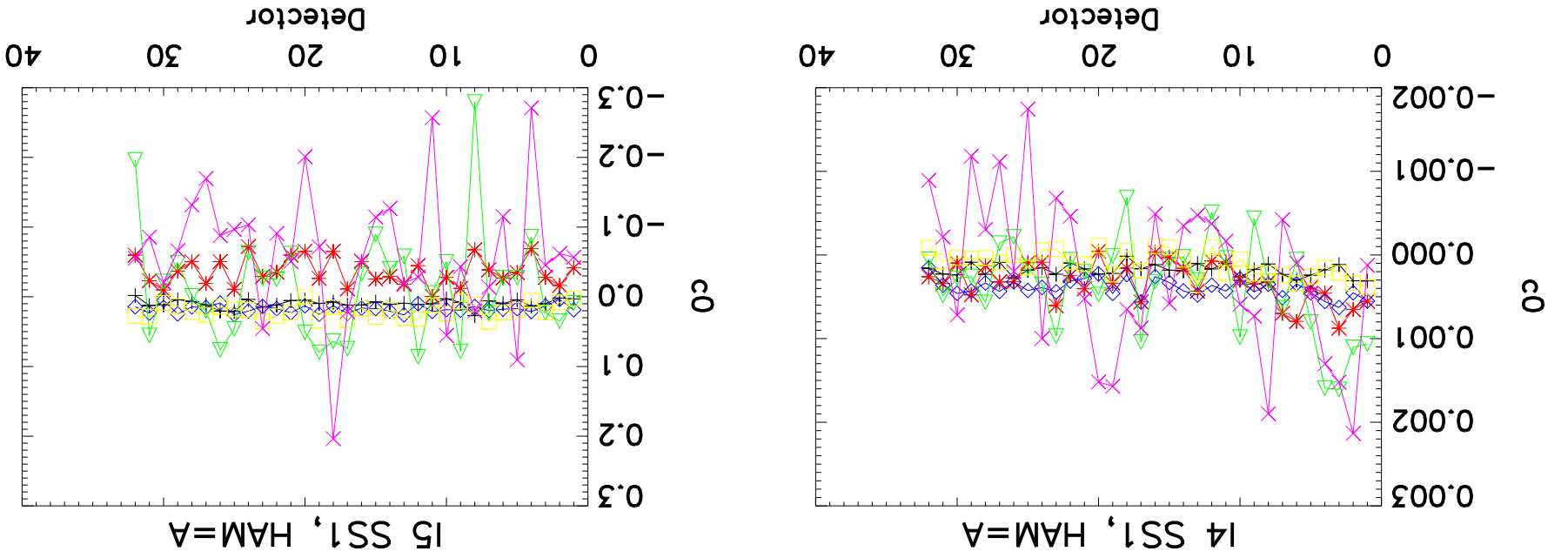
Detector Variation in $1/c_1$



Detector Variation in c2

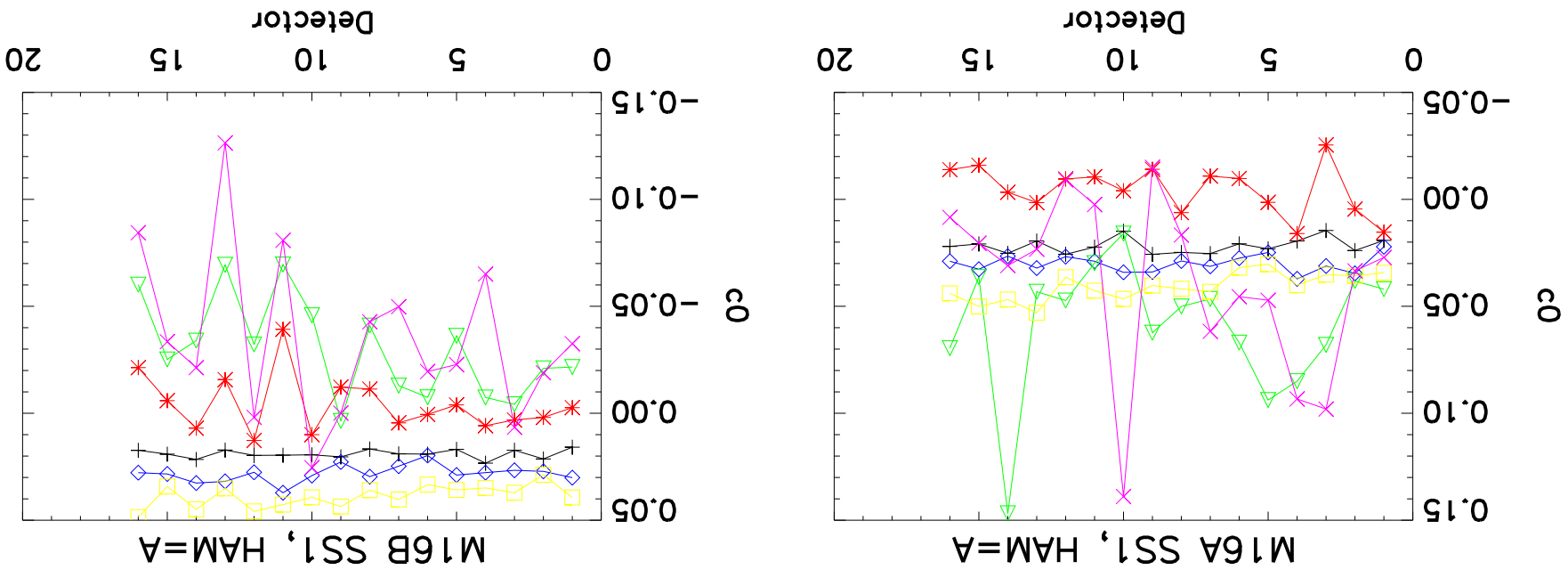
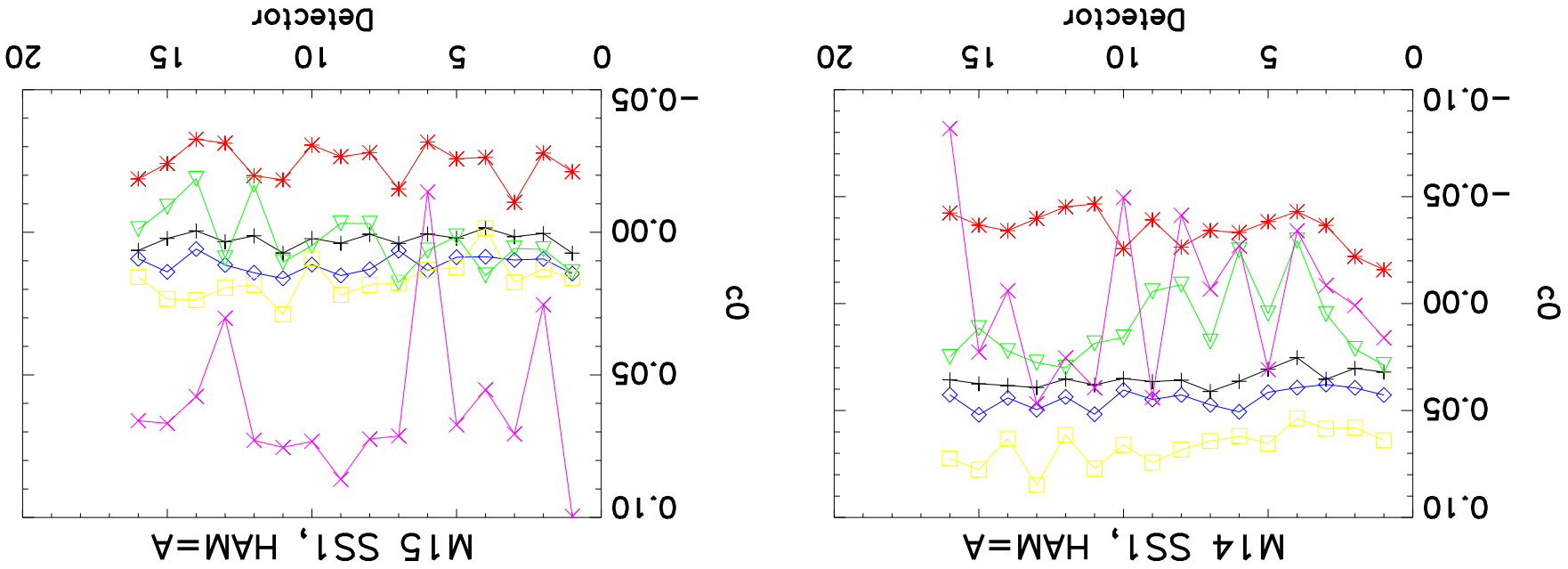


Detector Variation in c_0



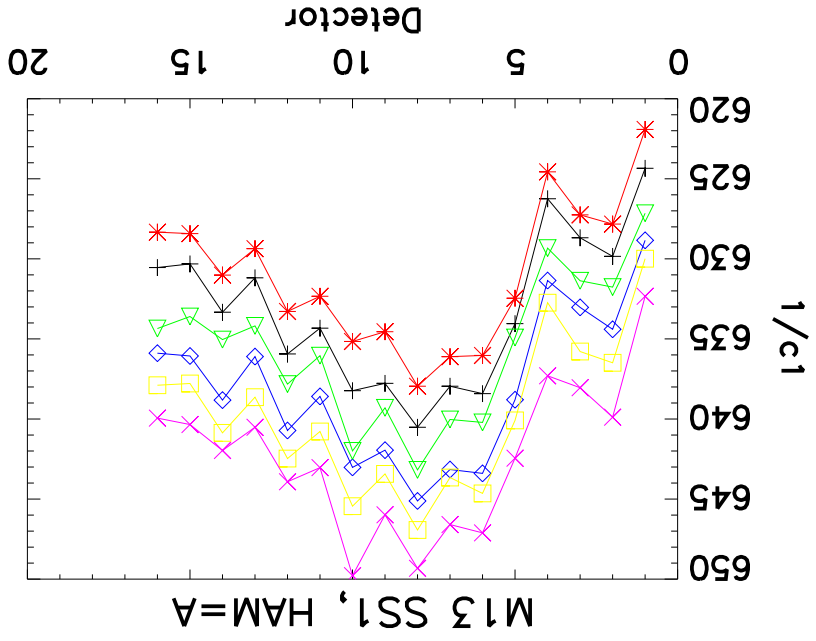
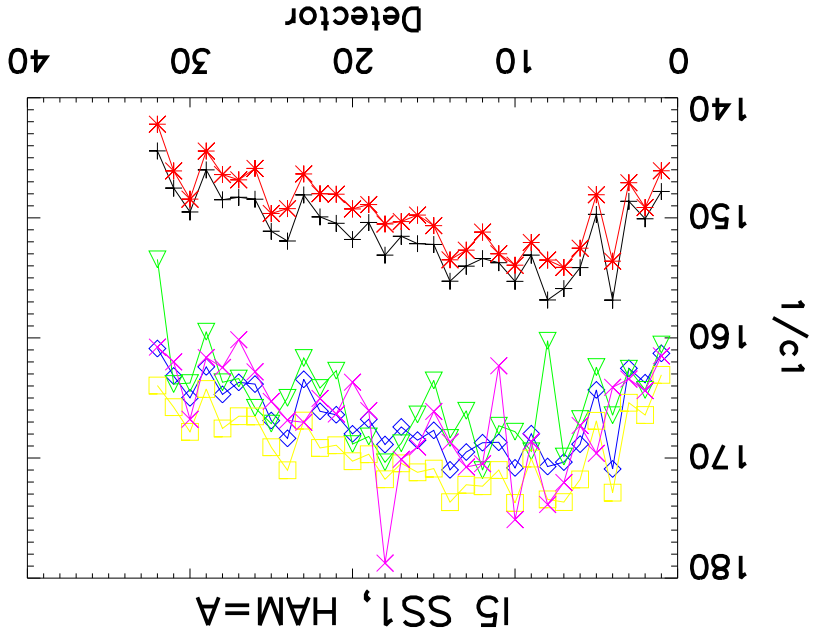
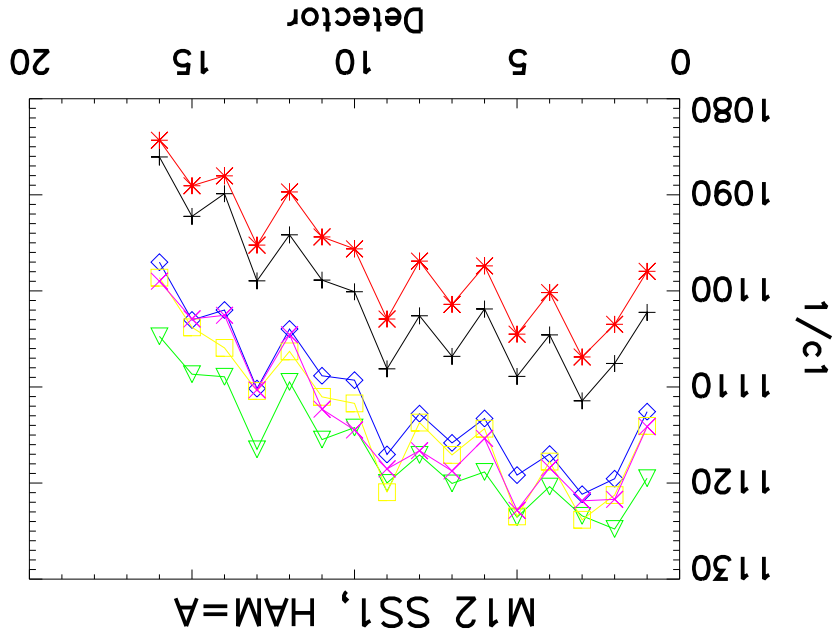
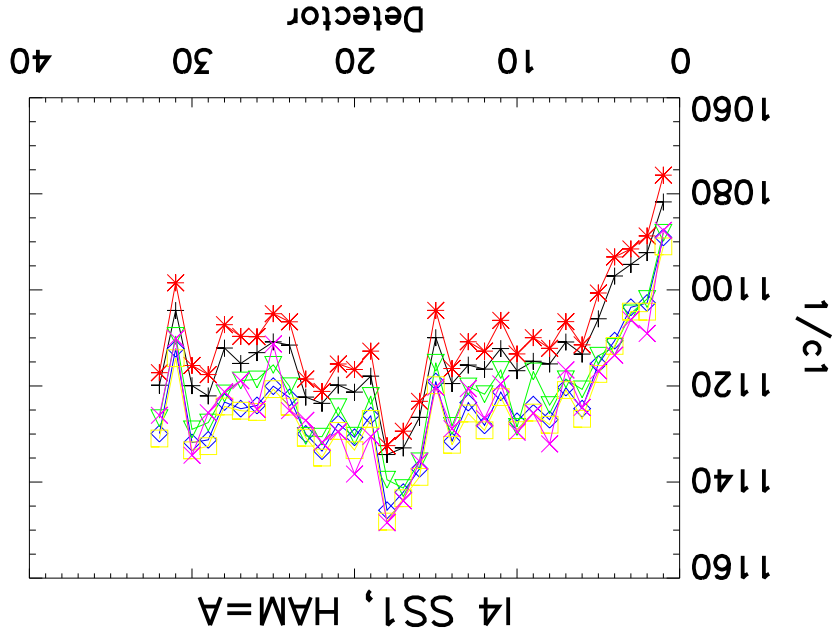
+ Cold warm-up * Cold cool-down ◇ Nominal warm-up ▲ Nominal cool-down □ Hot warm-up × Hot cool-down

Detector Variation in c0



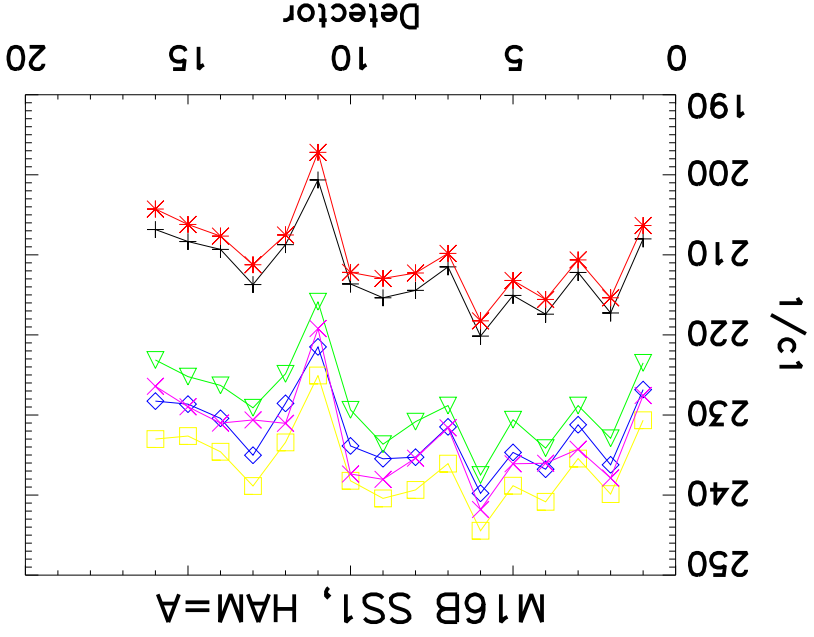
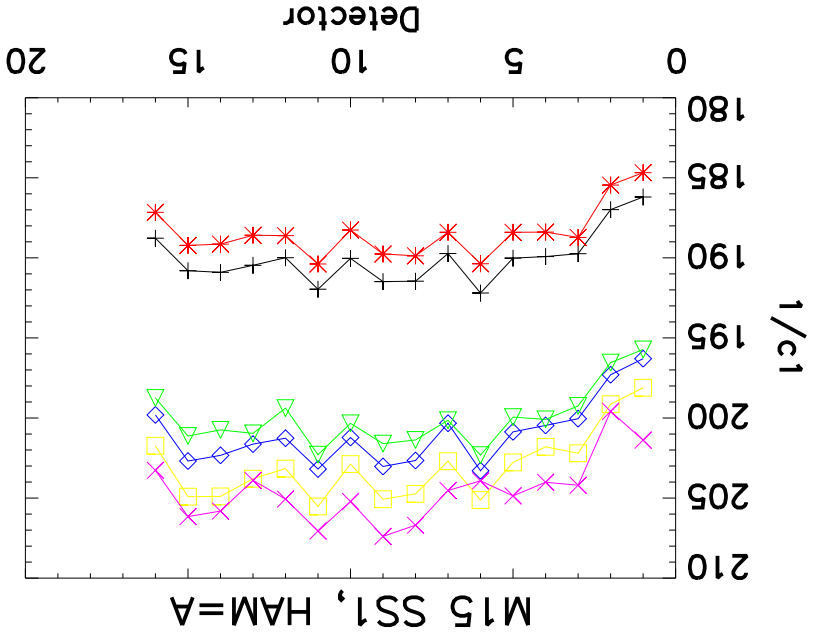
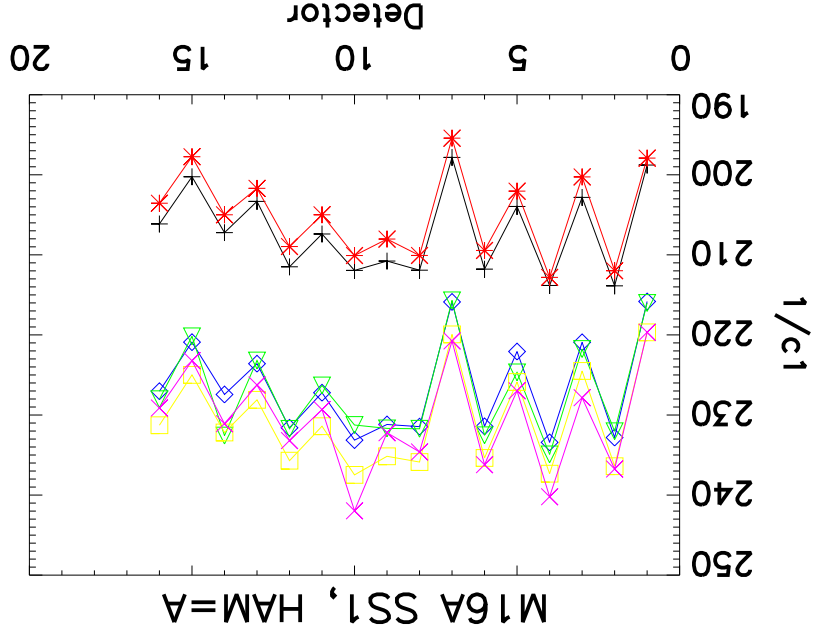
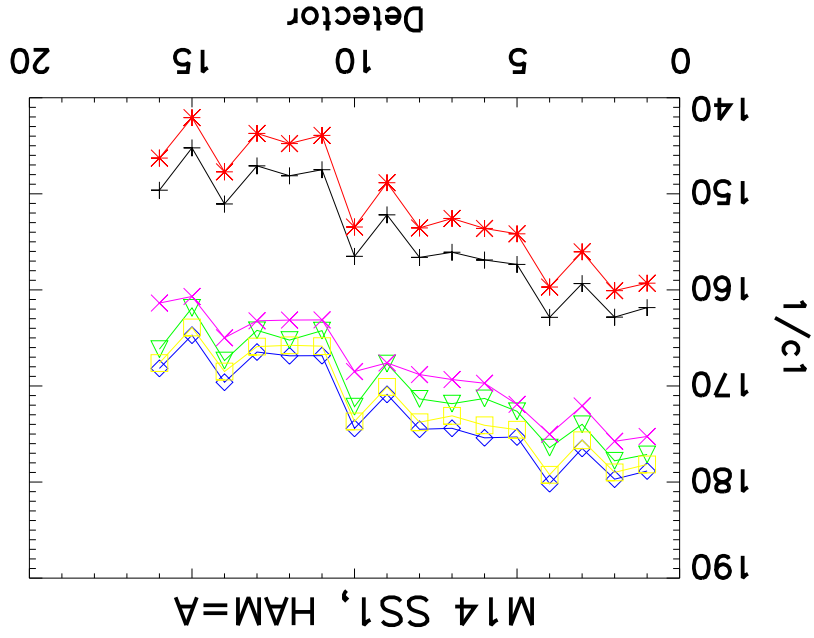
+ Cold warm-up * Cold cool-down ♦ Nominal warm-up ▽ Nominal cool-down □ Hot warm-up × Hot cool-down

Detector Variation in $1/c_1$



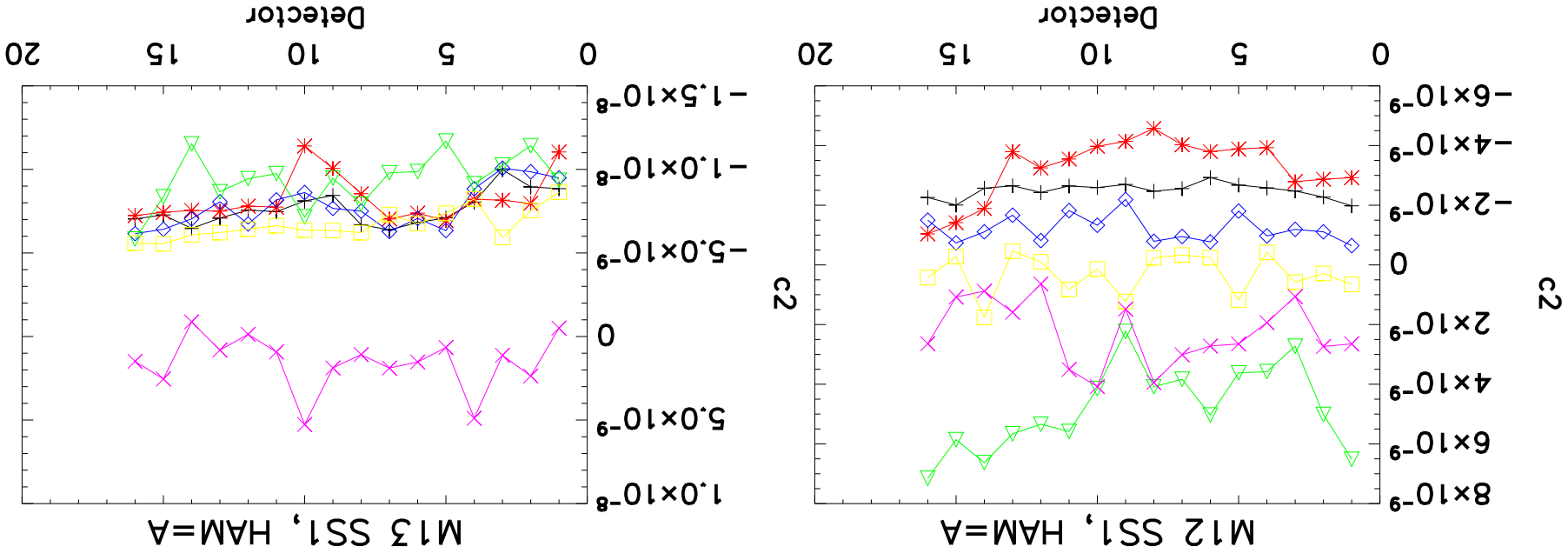
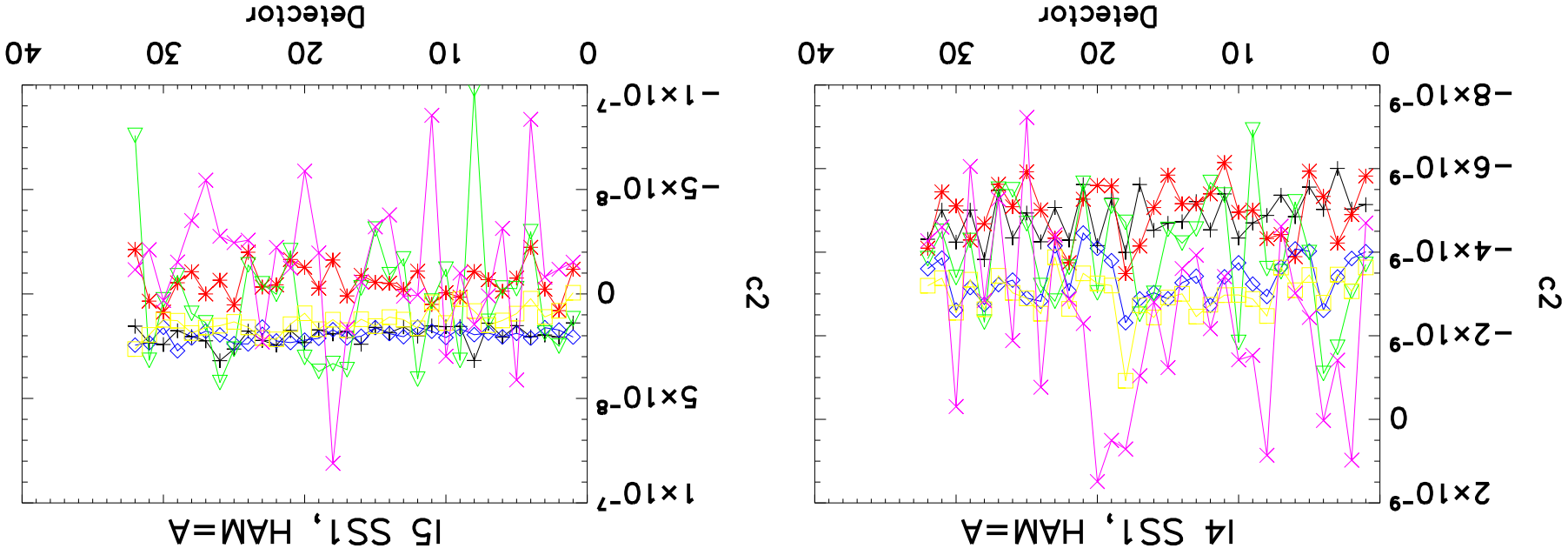
+ Cold warm-up * Cold cool-down ♦ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

Detector Variation in $1/c_1$



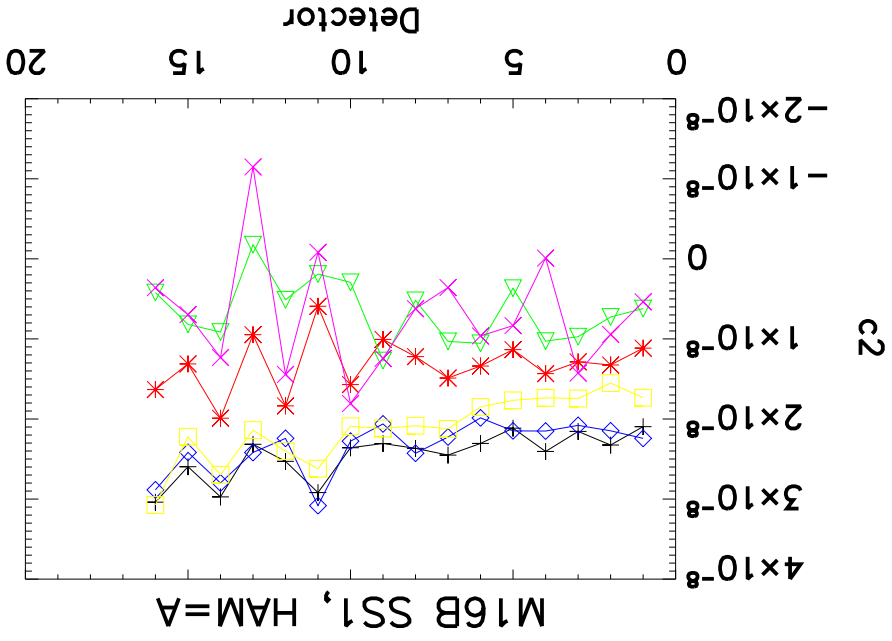
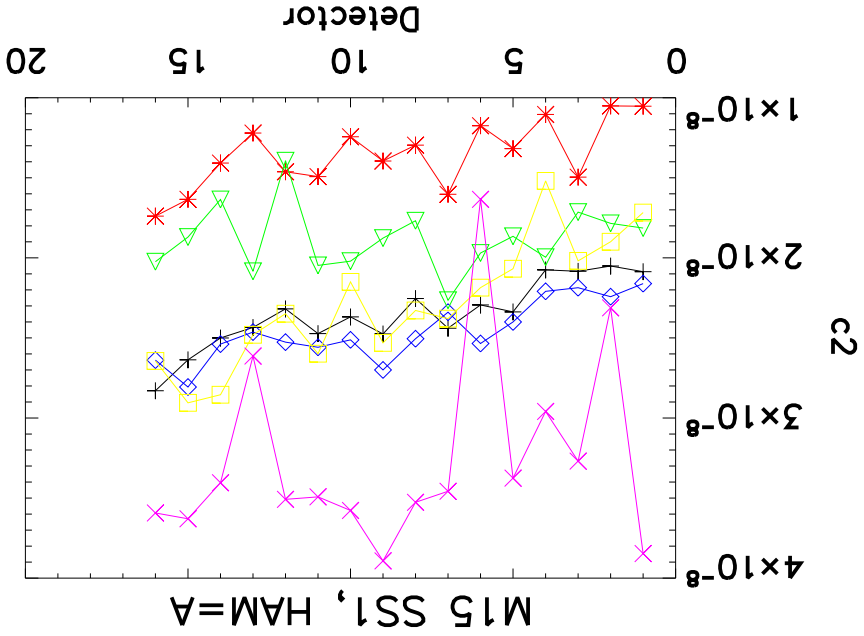
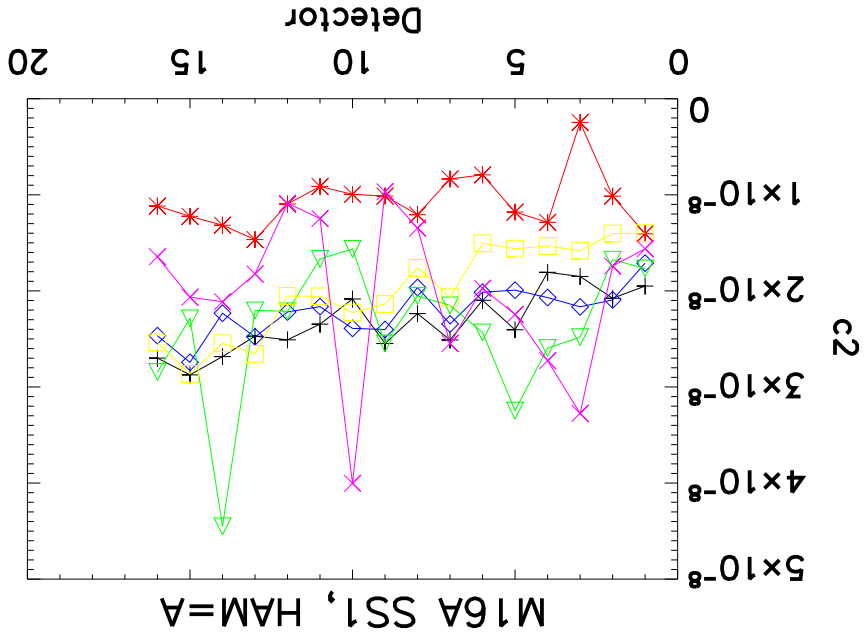
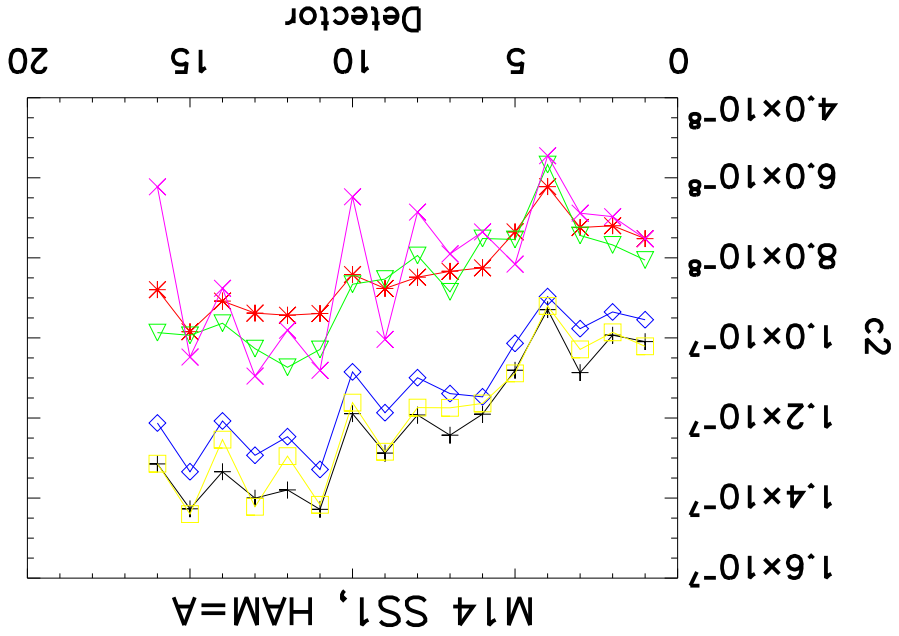
+ Cold warm-up * Cold cool-down ♦ Nominal warm-up ▲ Nominal cool-down □ Hot warm-up × Hot cool-down

Detector Variation in c2



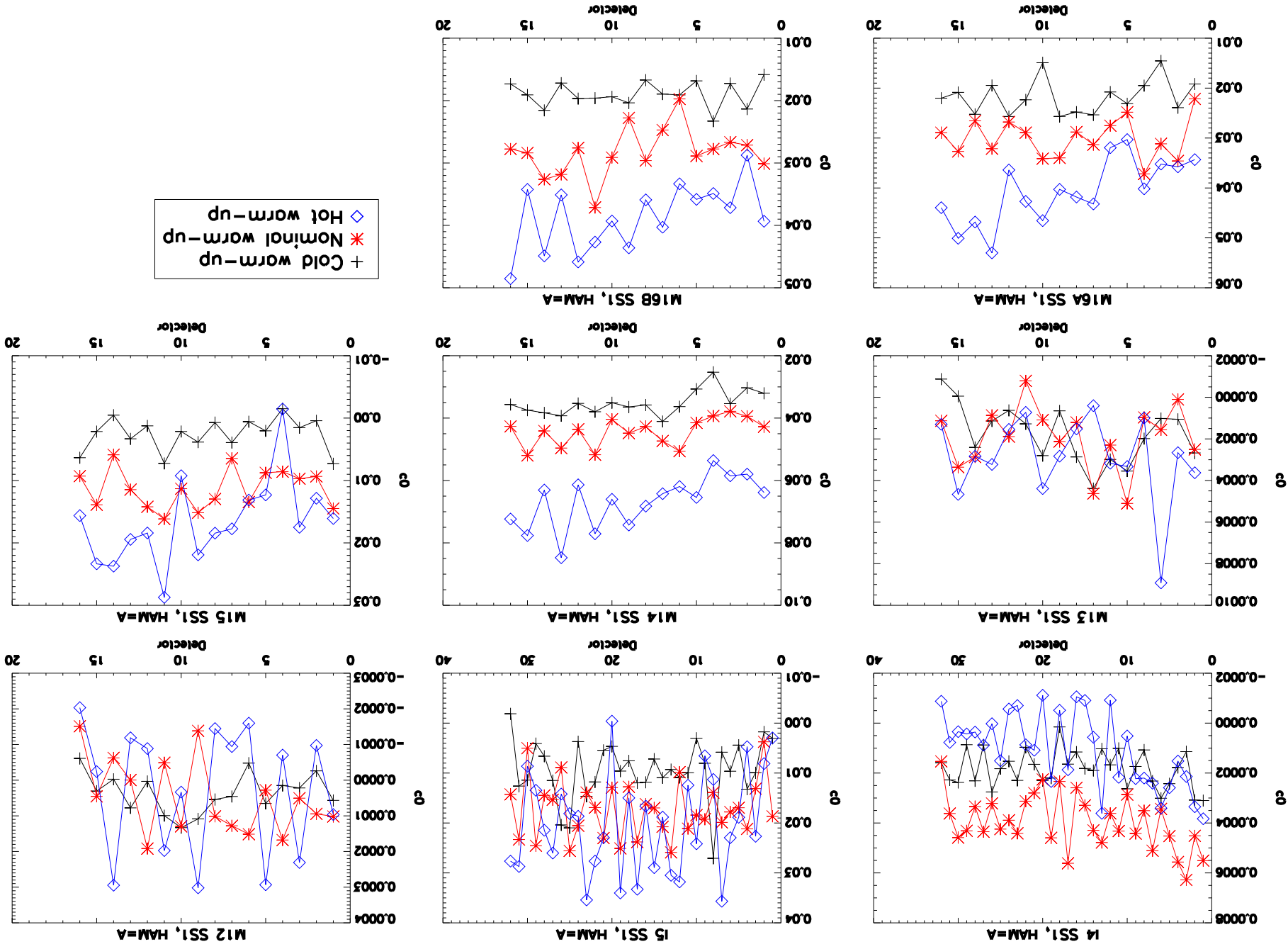
+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▲ Nominal cool-down □ Hot warm-up × Hot cool-down

Detector Variation in c_2

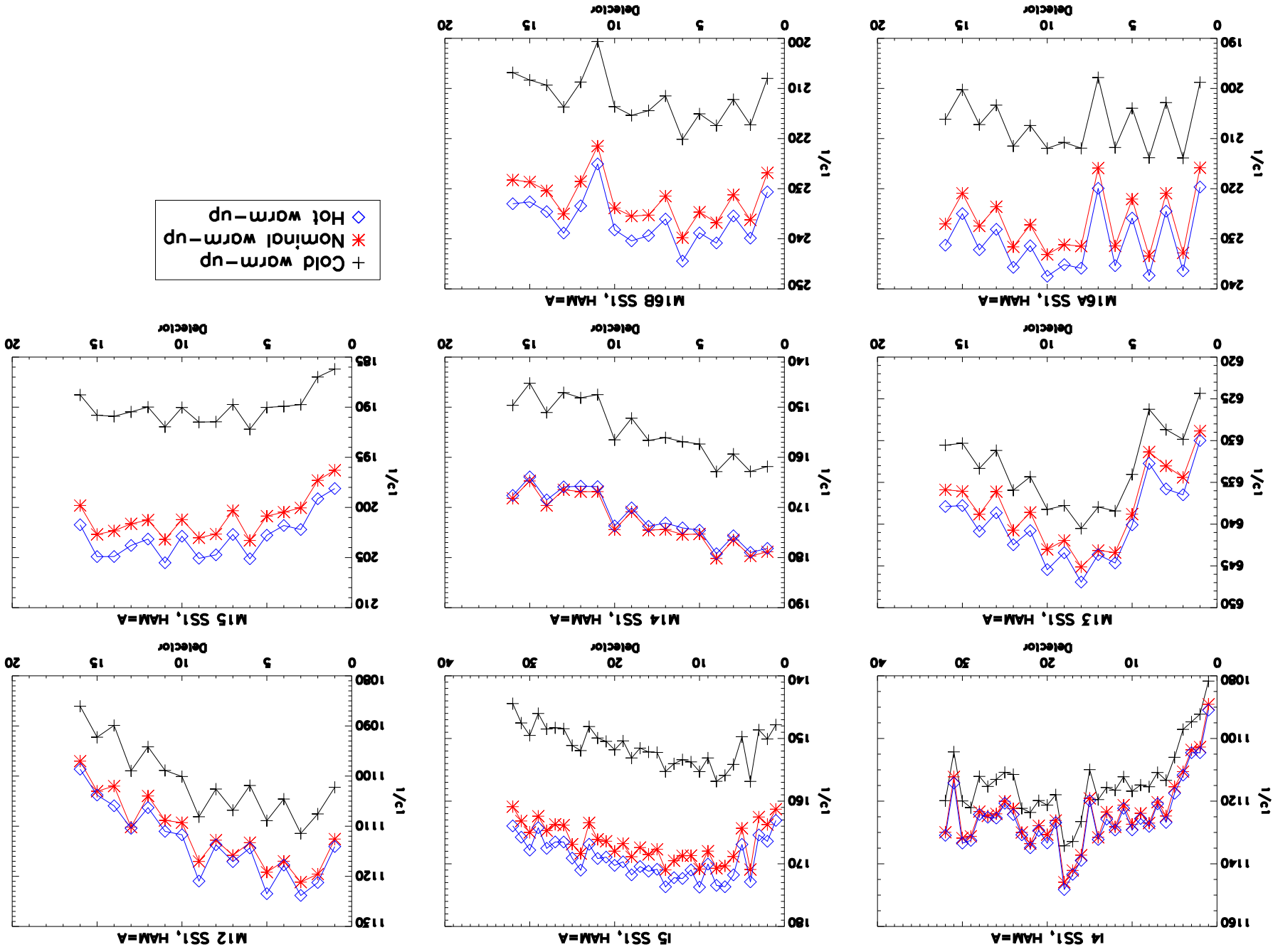


+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▲ Nominal cool-down □ Hot warm-up × Hot cool-down

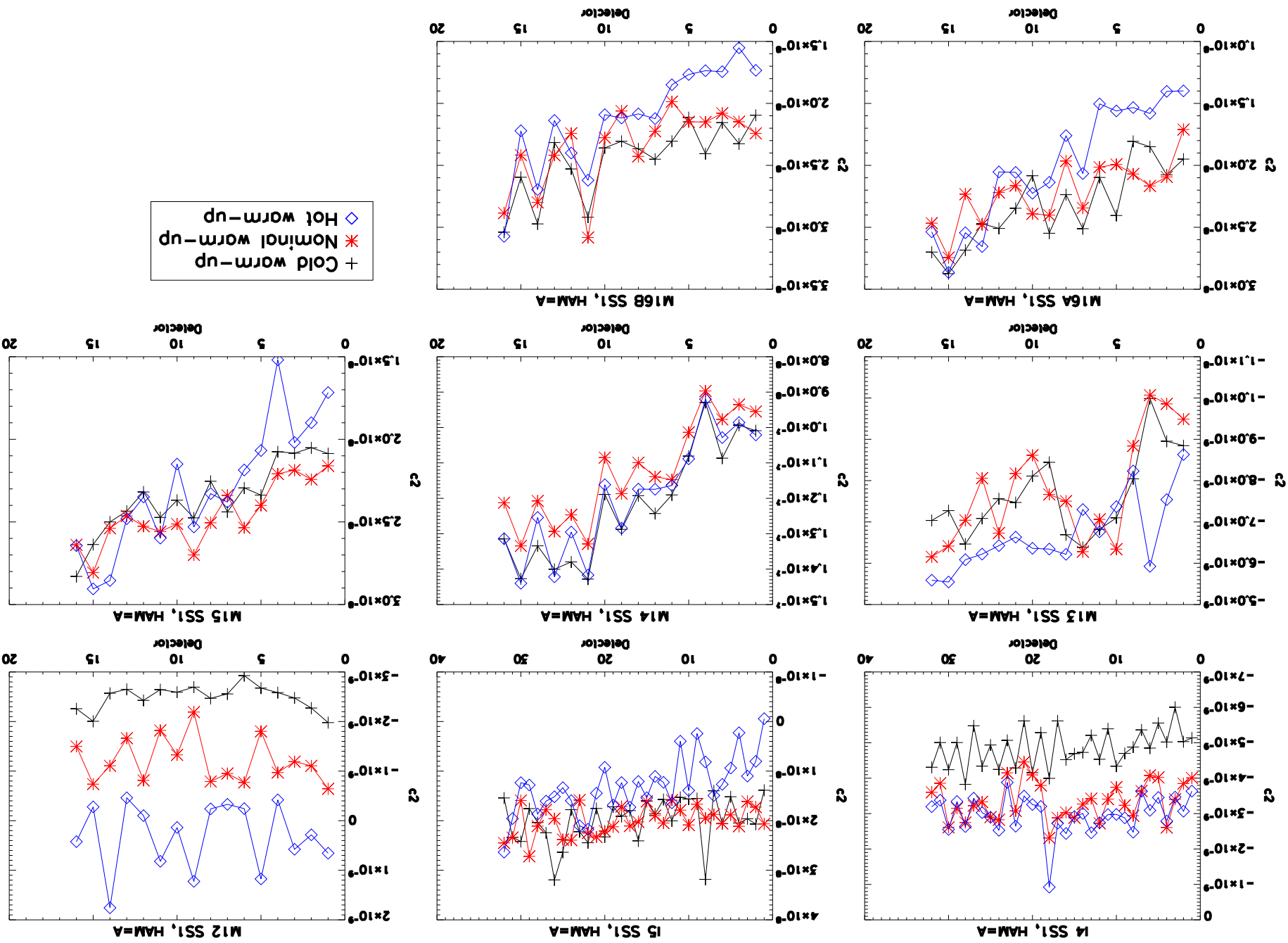
Detector Variation in CO



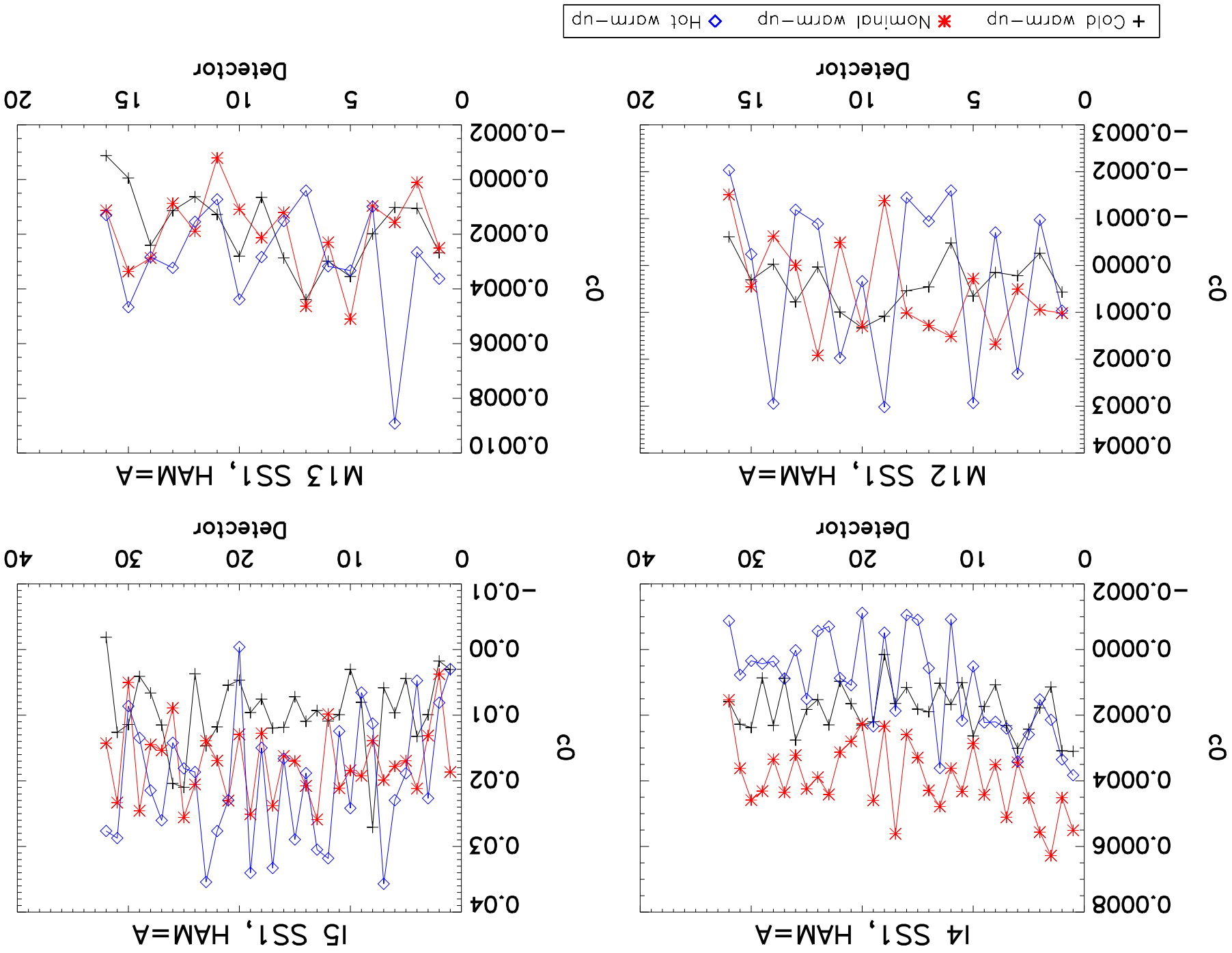
Detector Variation in $1/c_1$



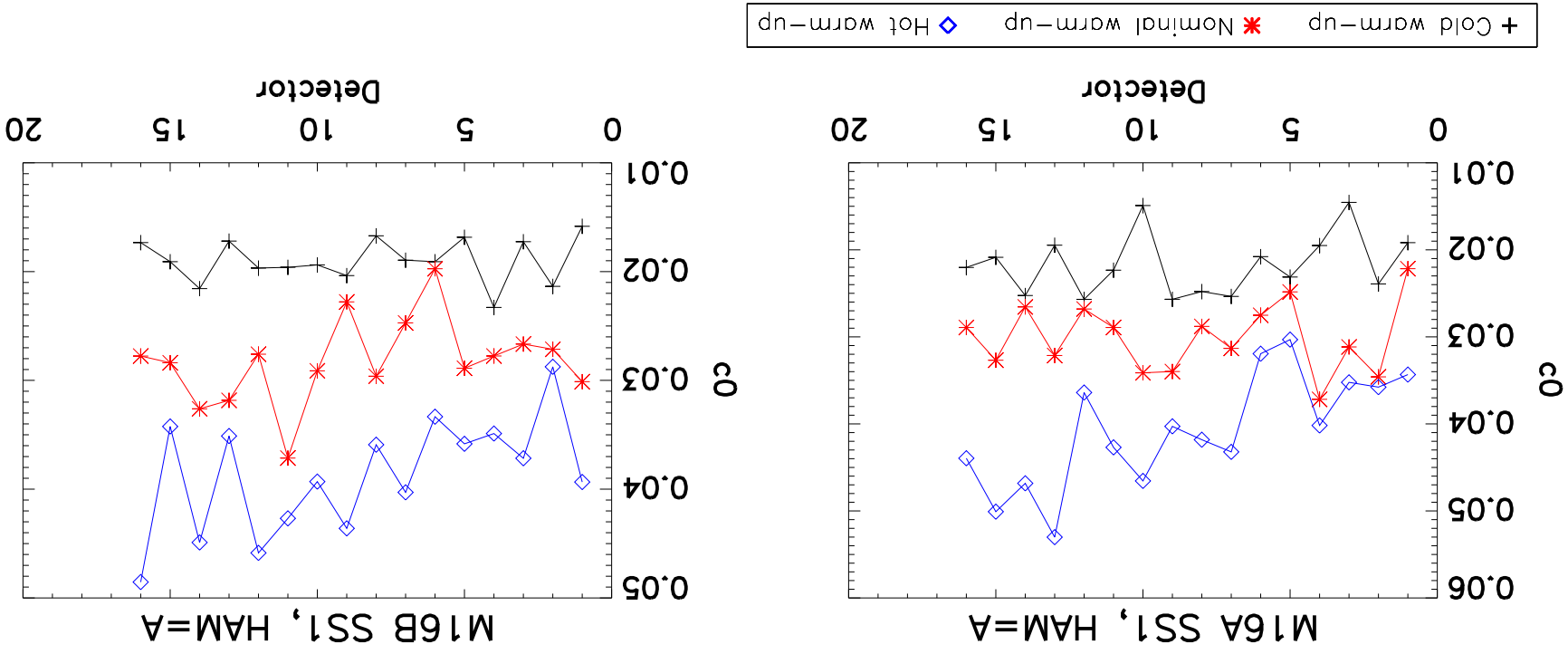
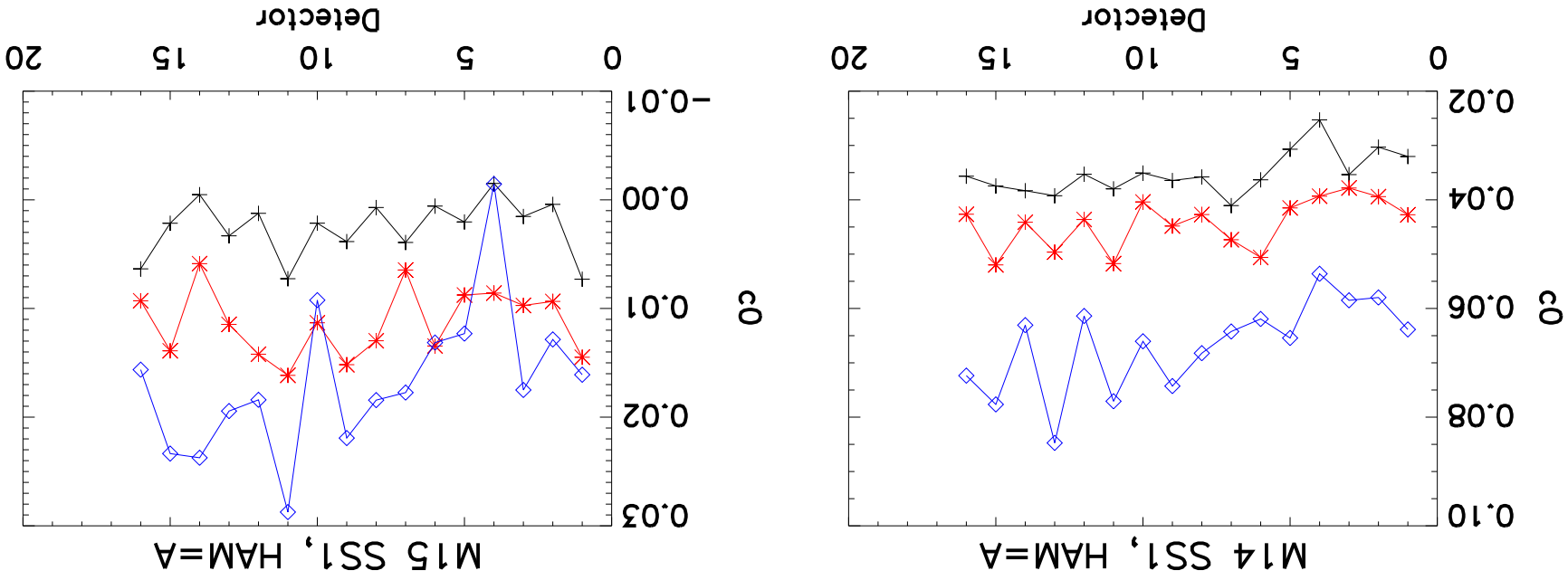
Detector Variation in c2



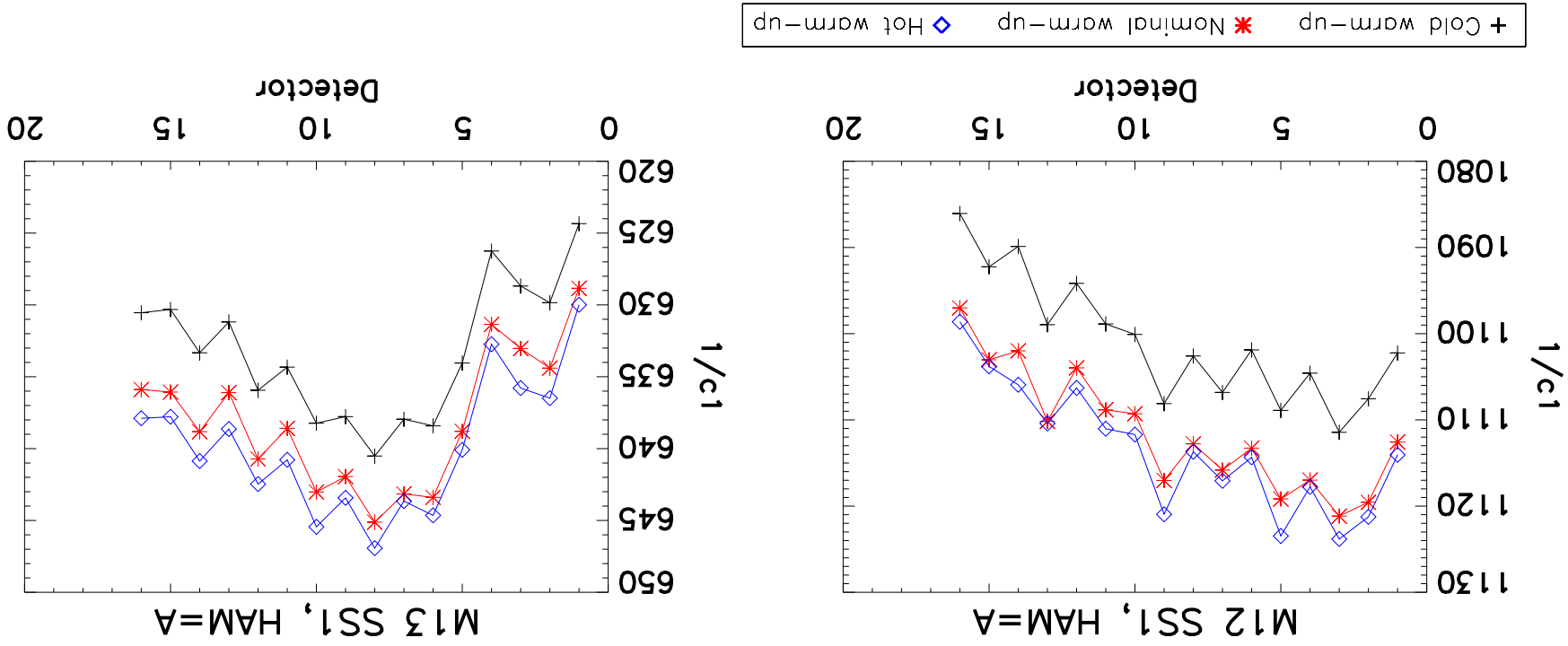
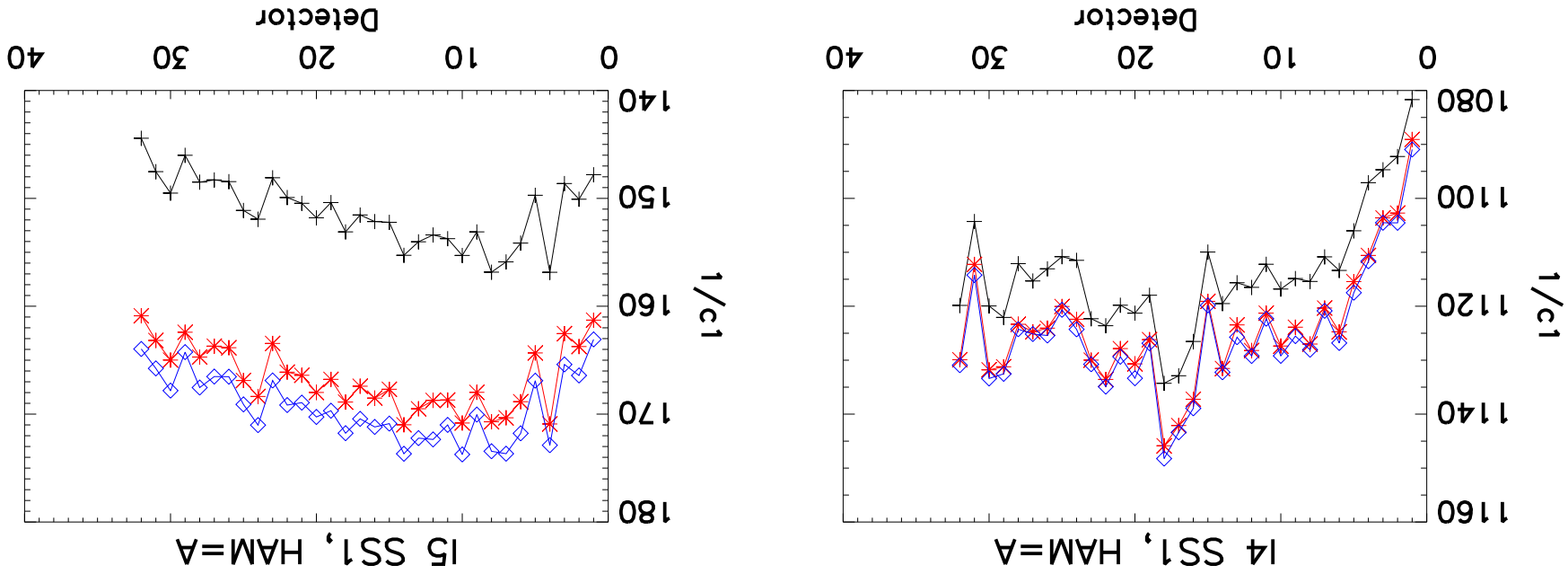
Detector Variation in c_0



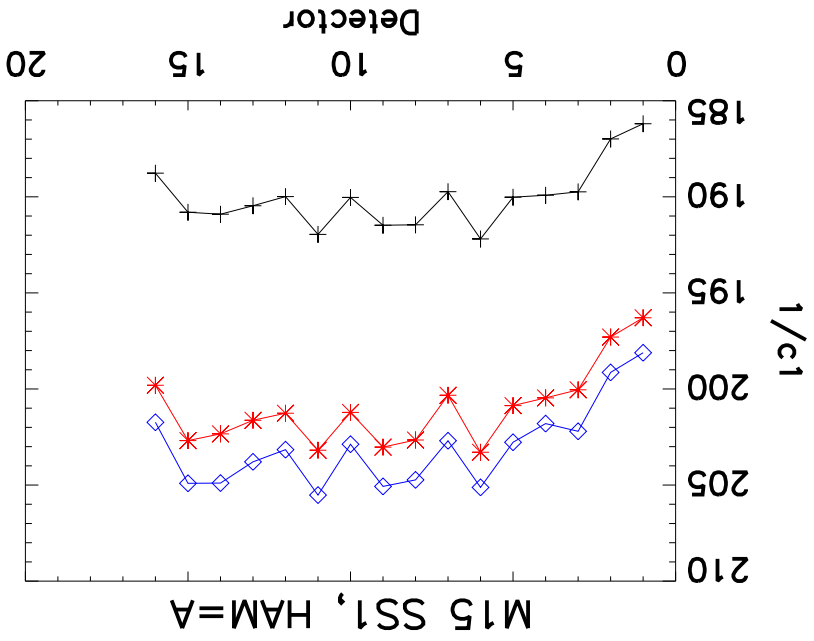
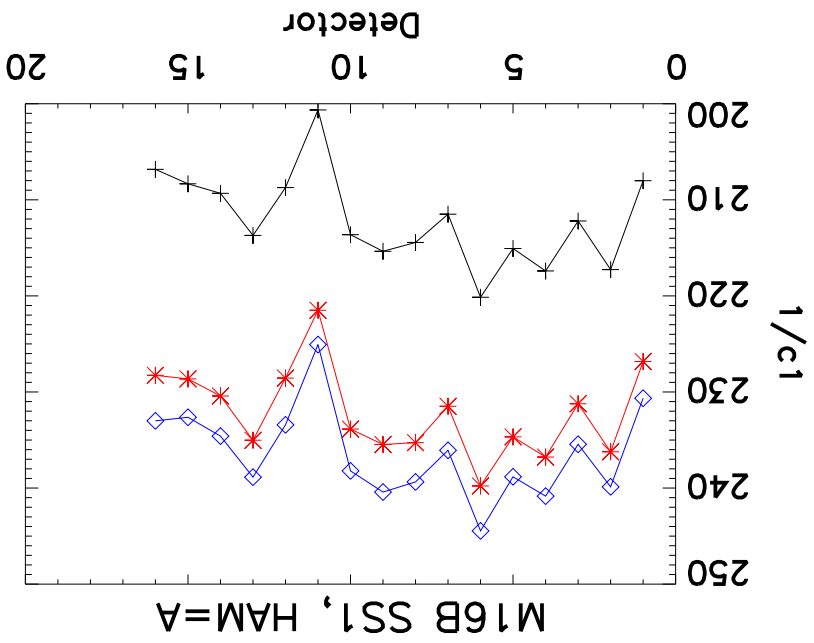
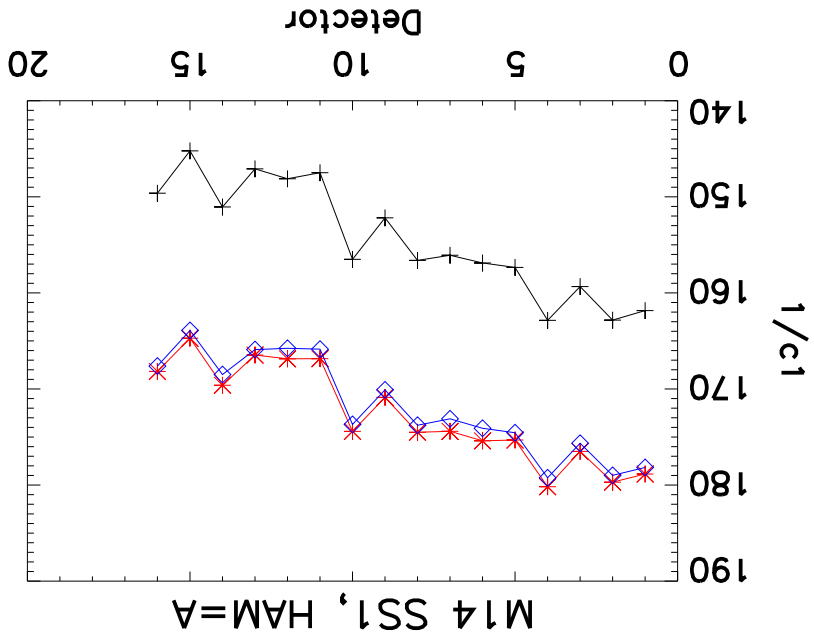
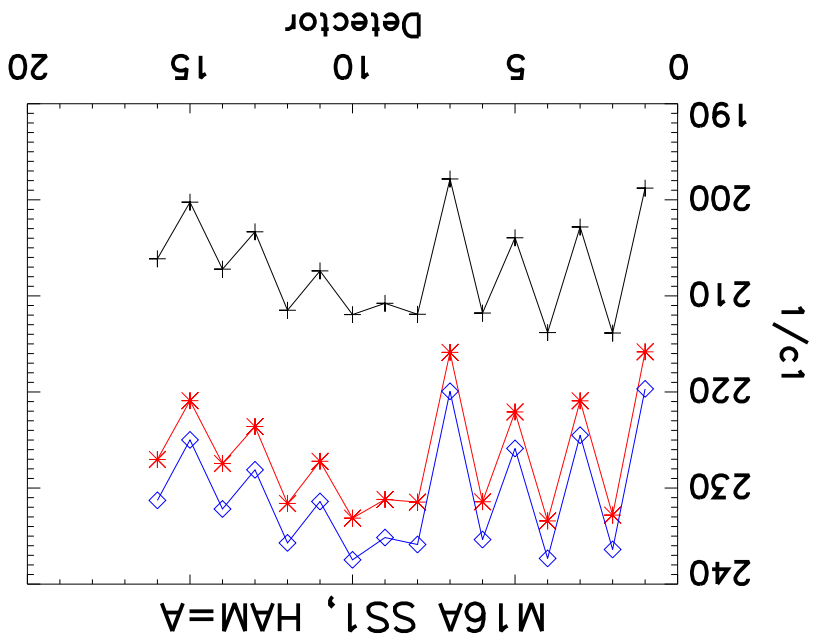
Detector Variation in CO



Detector Variation in $1/c_1$

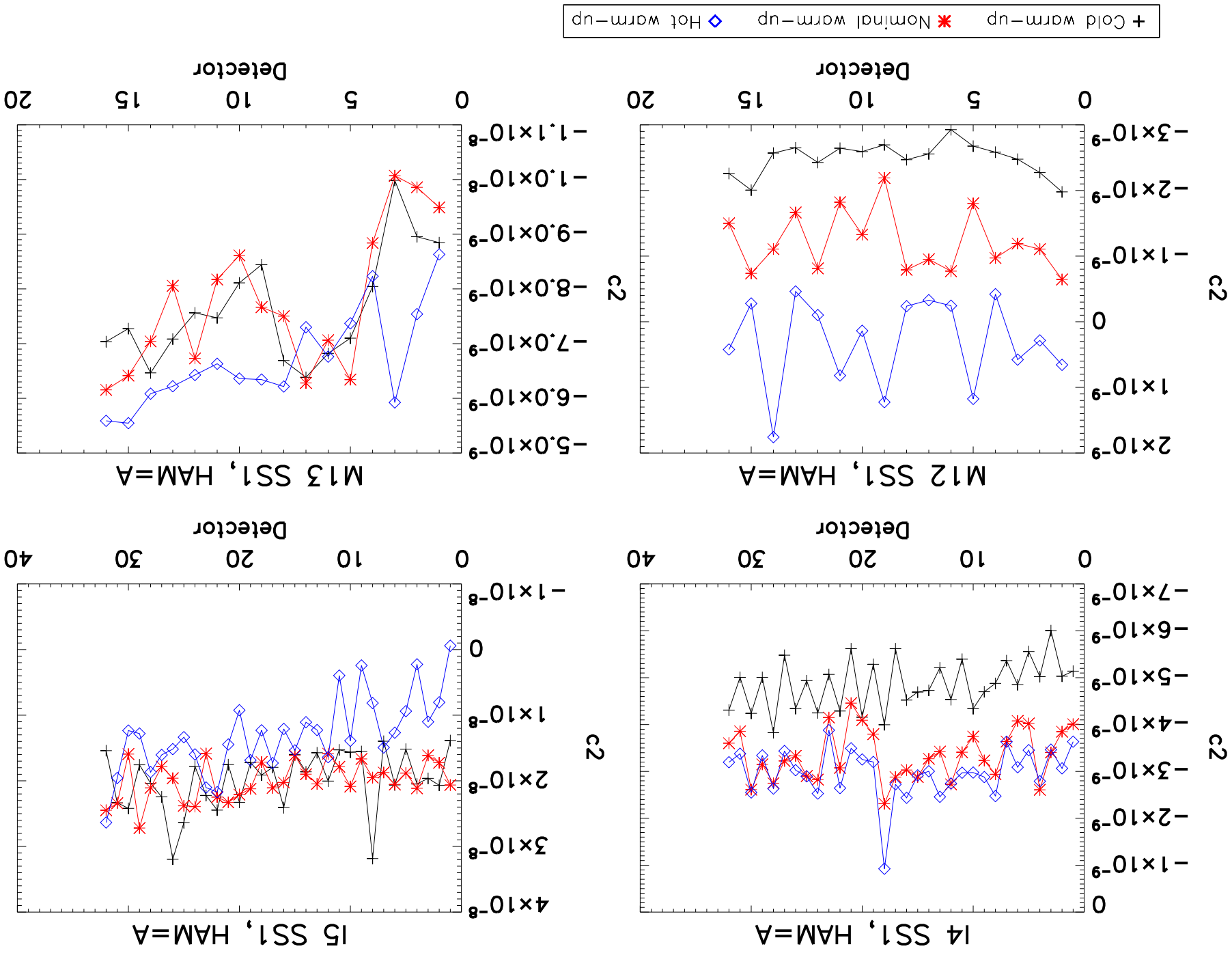


+ Cold warm-up * Nominal warm-up ♦ Hot warm-up

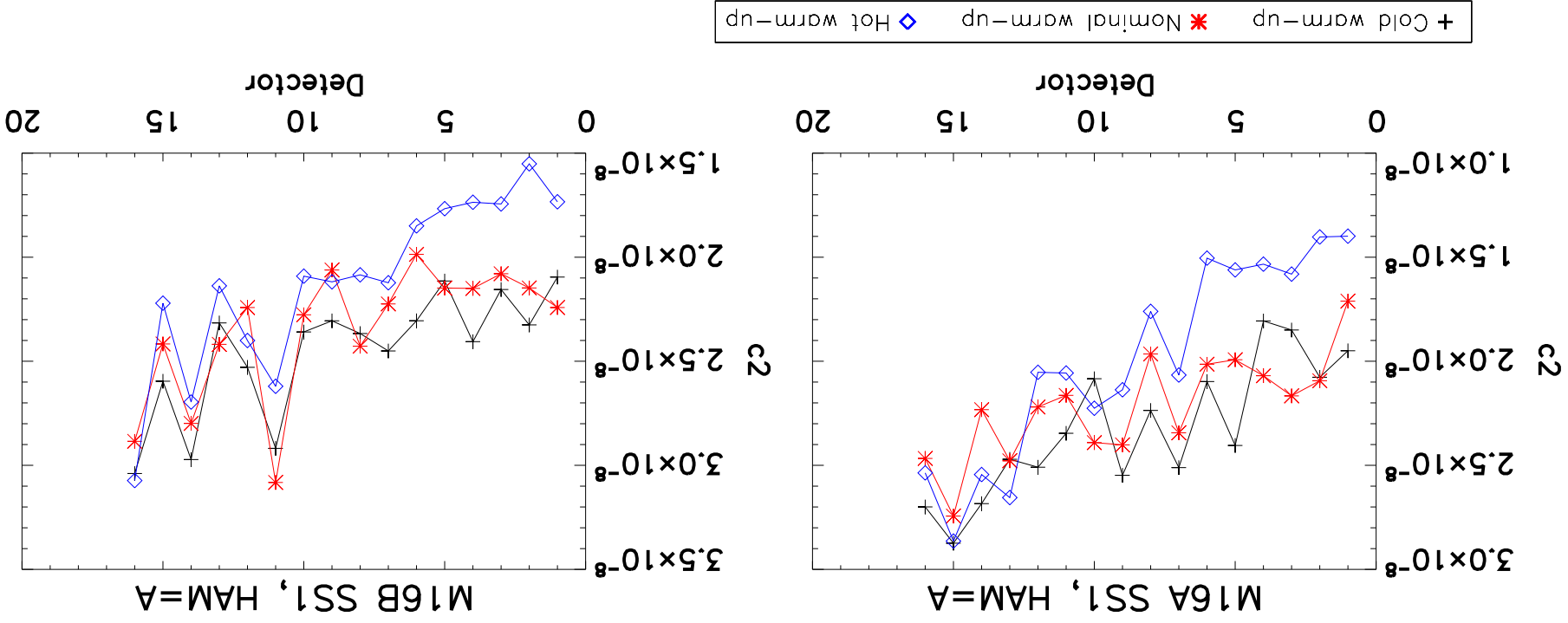
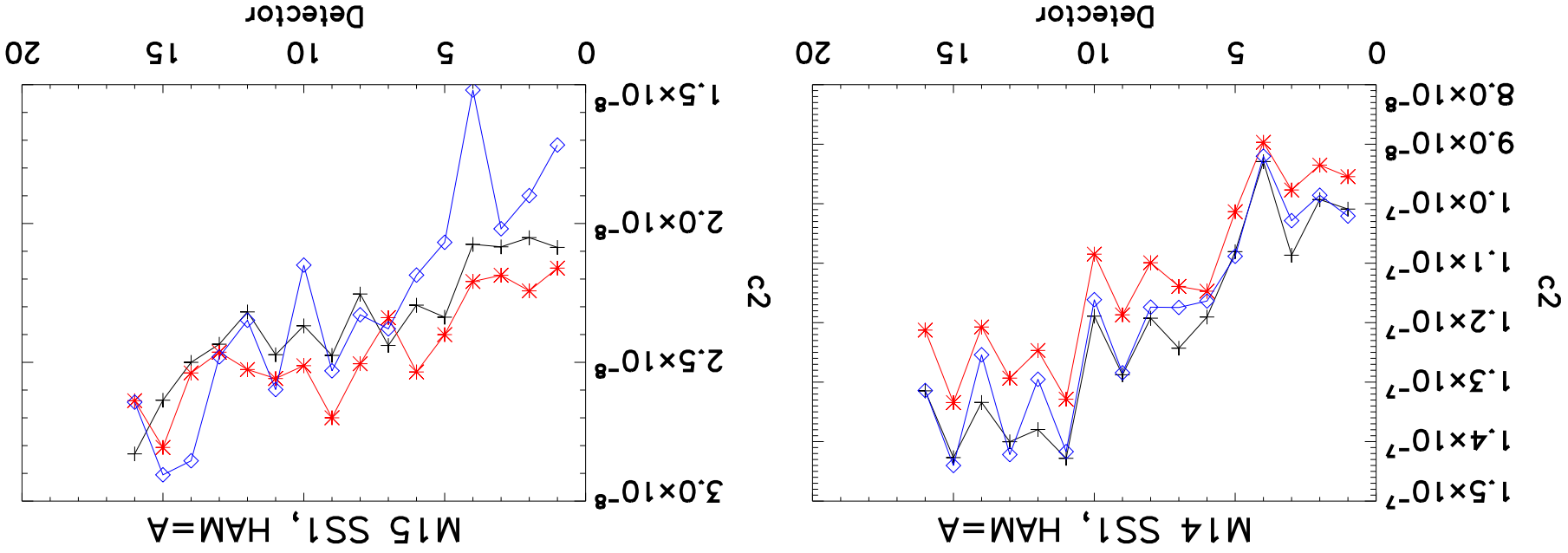


Detector Variation in 1/c1

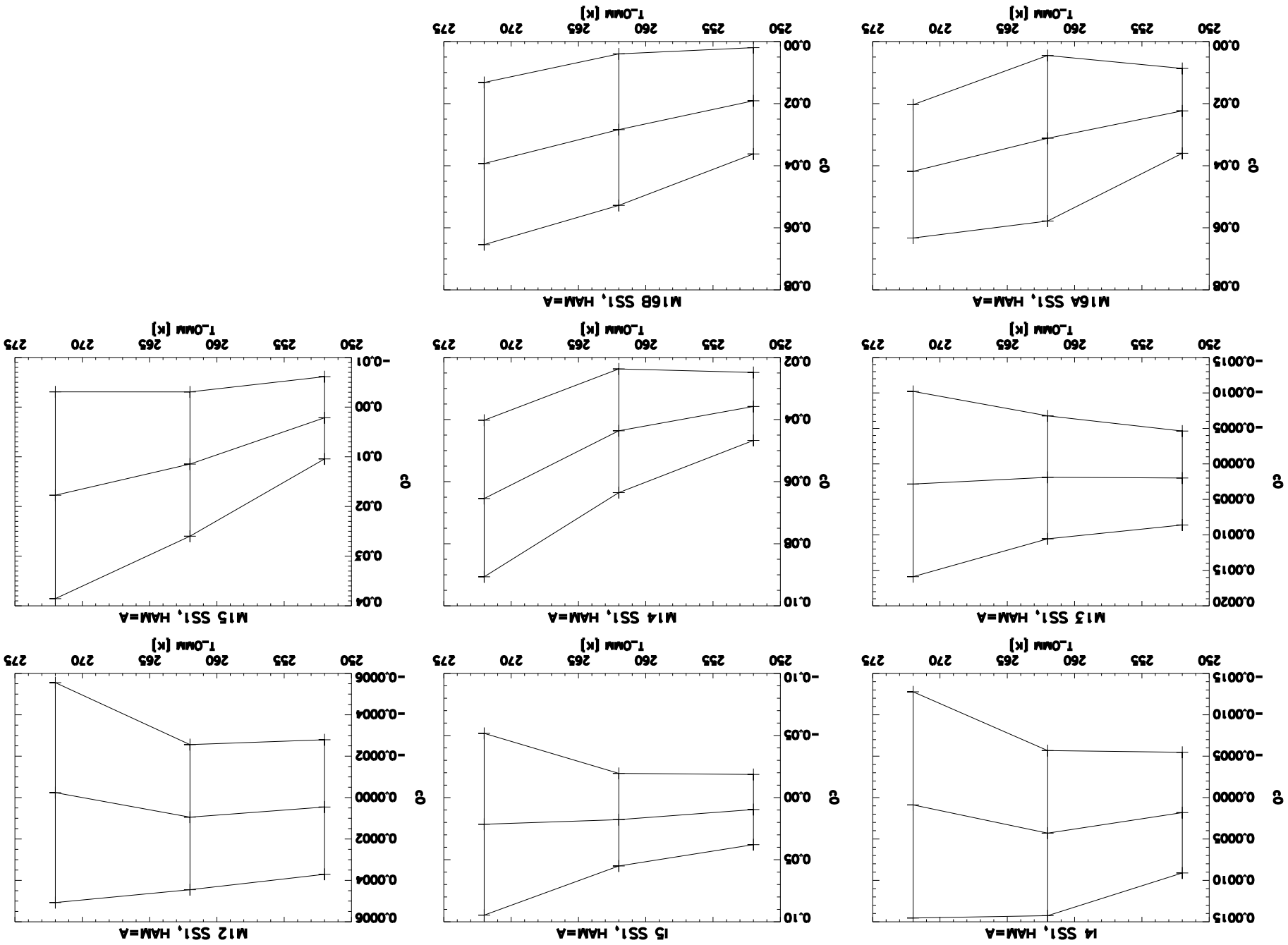
Detector Variation in c_2



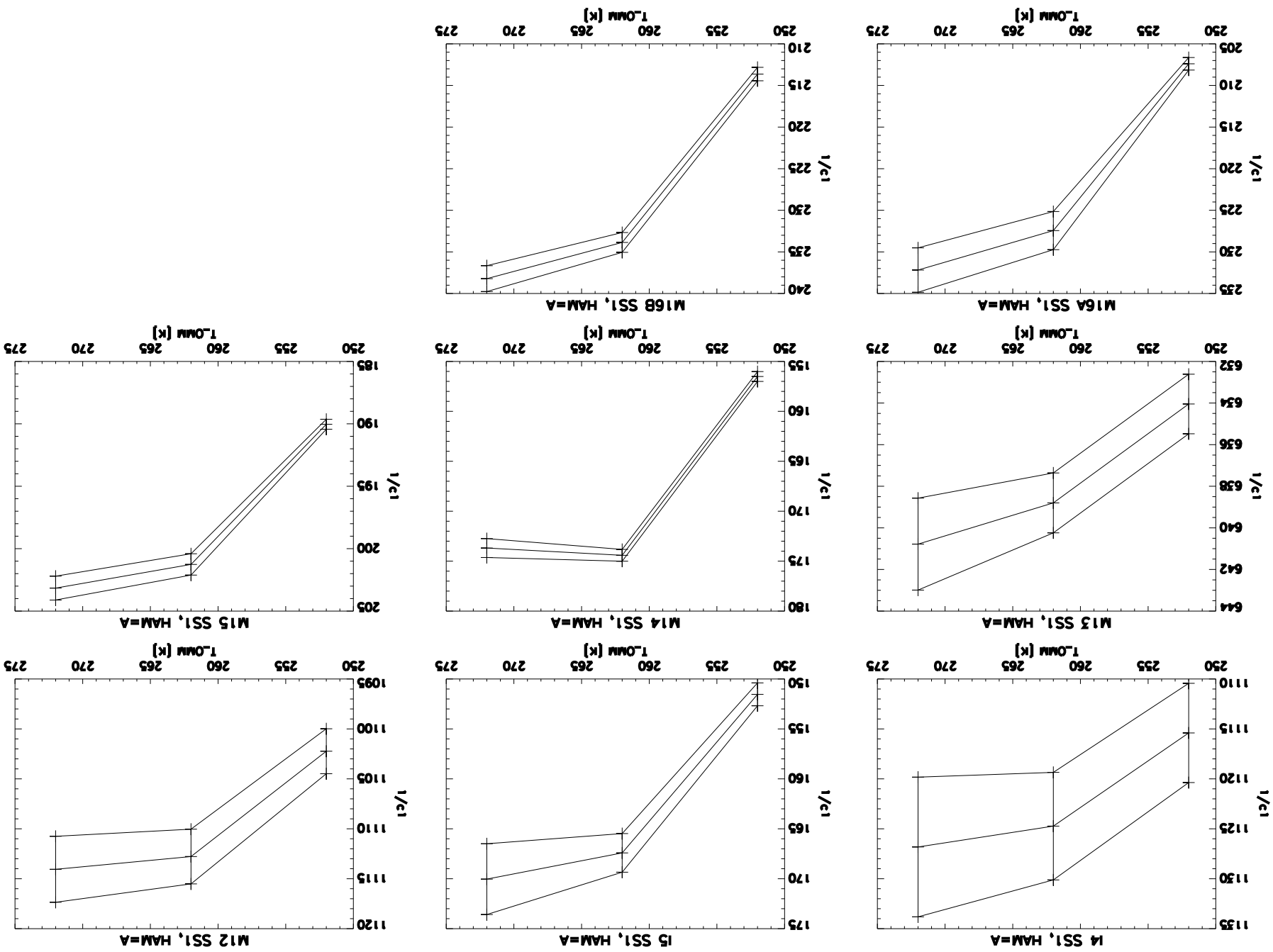
Detector Variation in c2



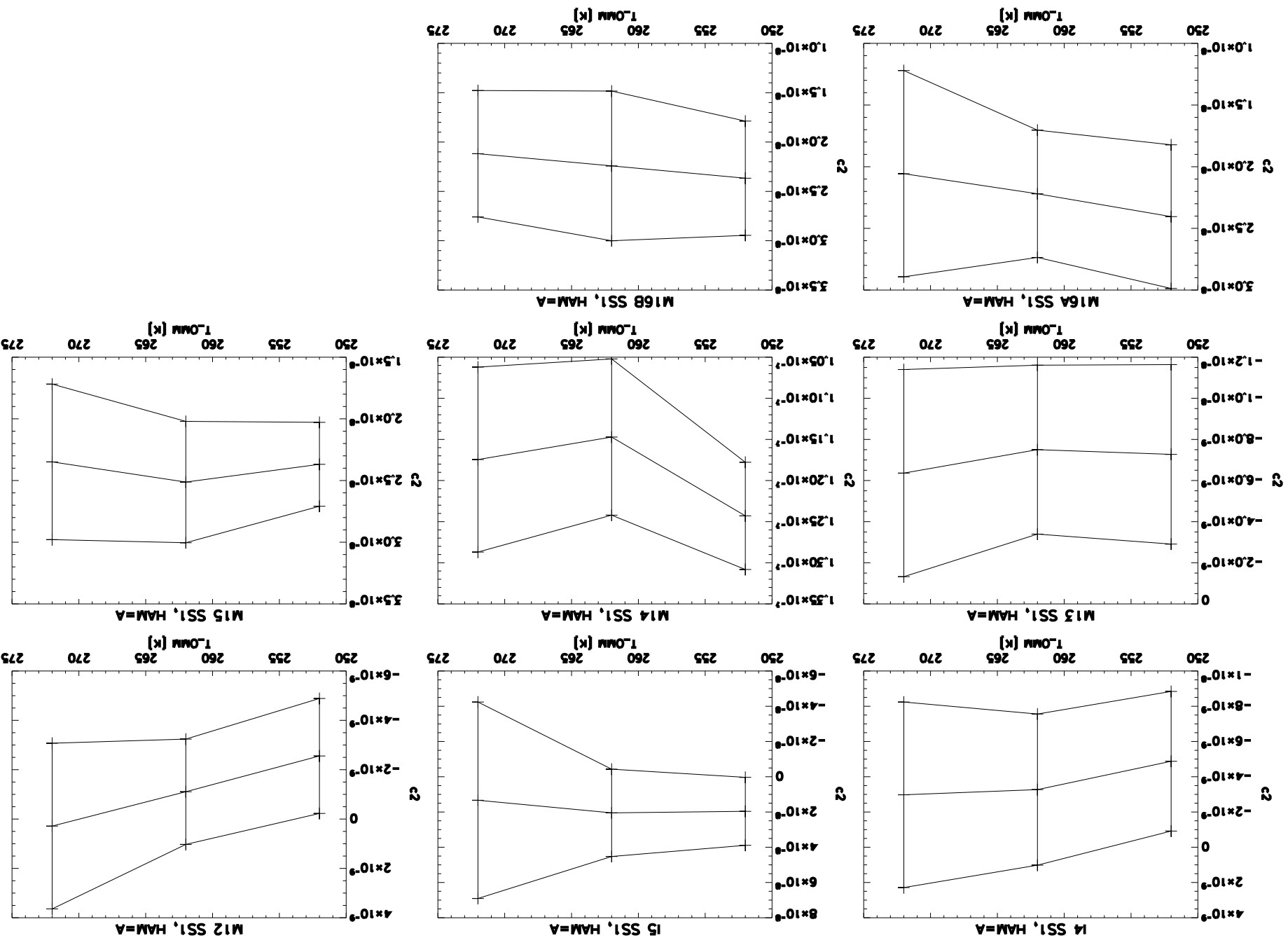
Temperature Variation in c0



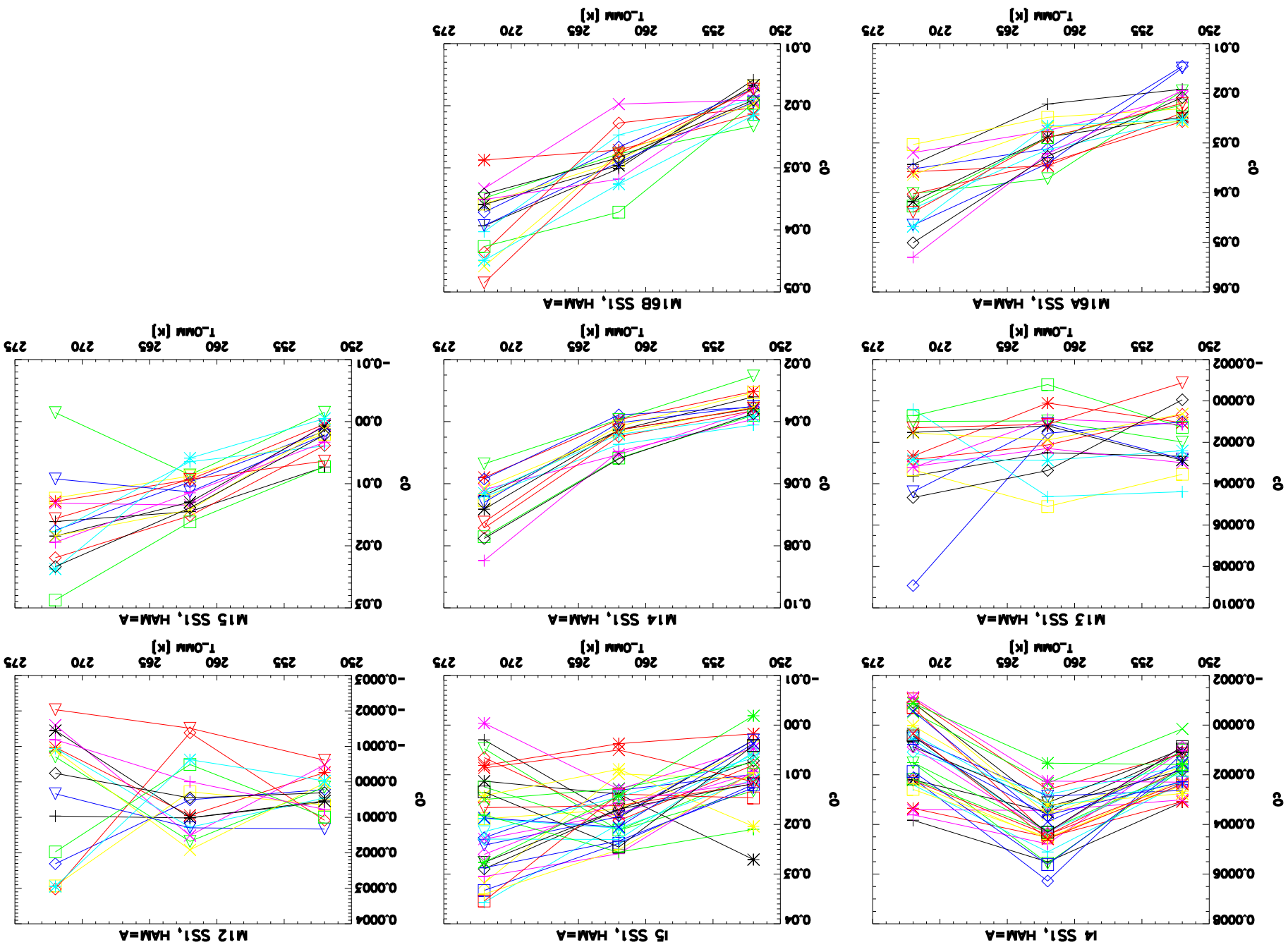
Temperature Variation in $1/c_1$



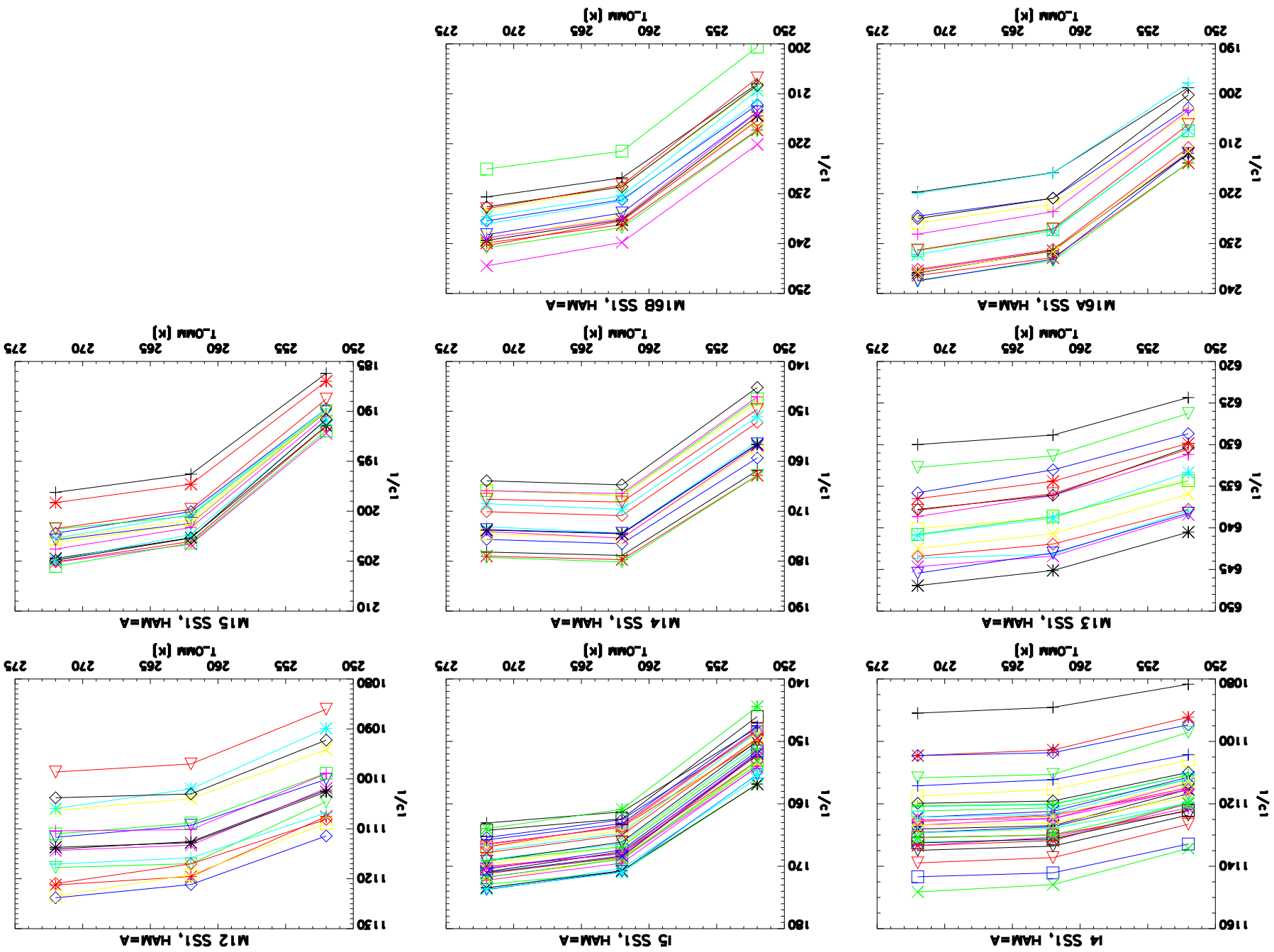
Temperature Variation in c2



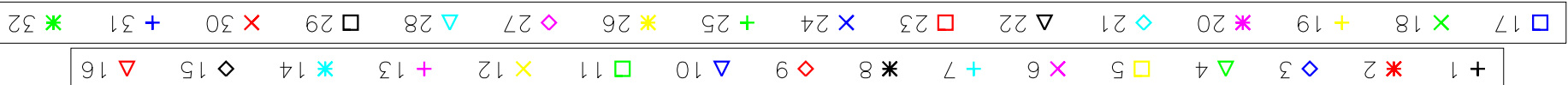
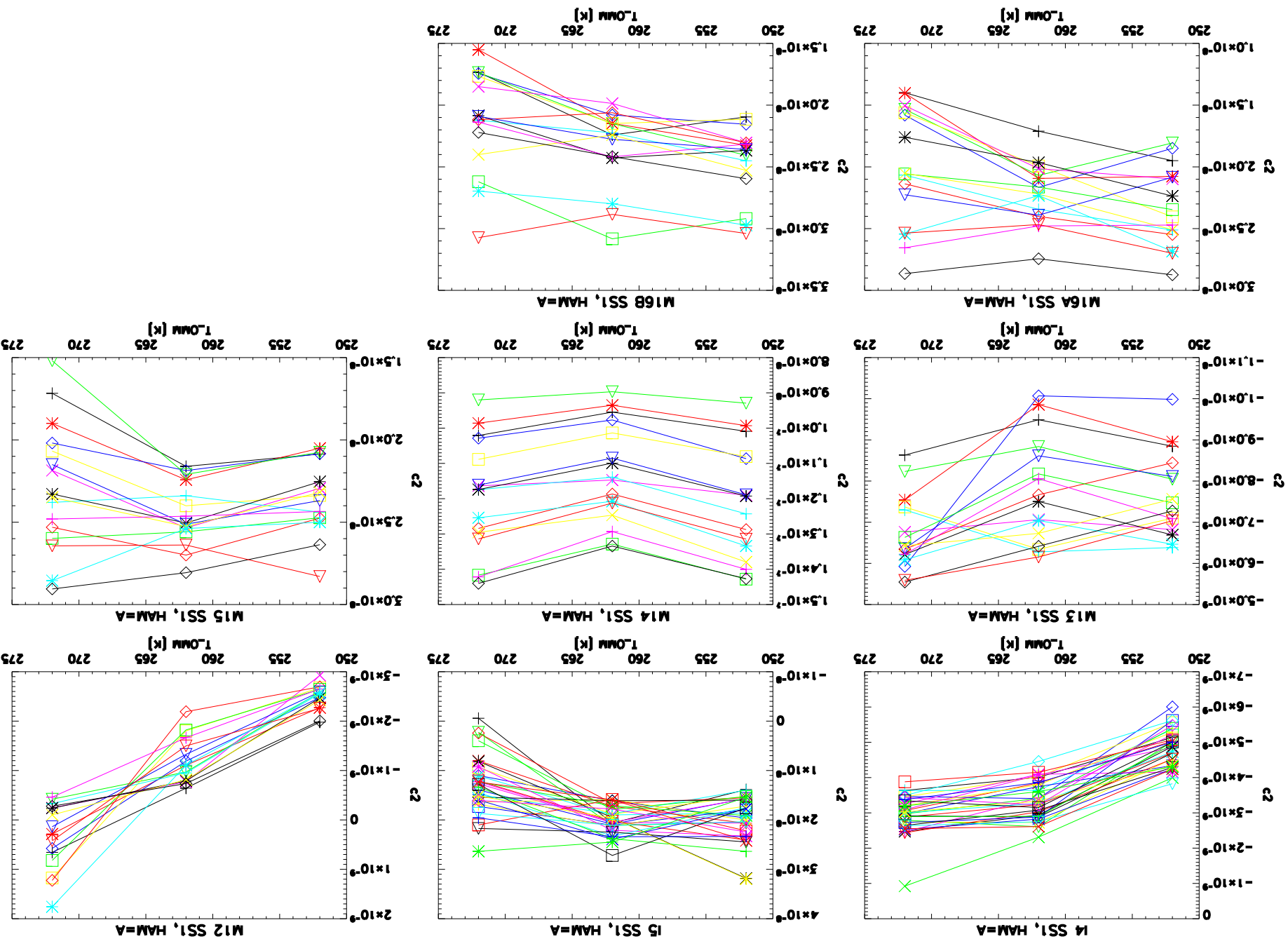
Temperature Variation in cO



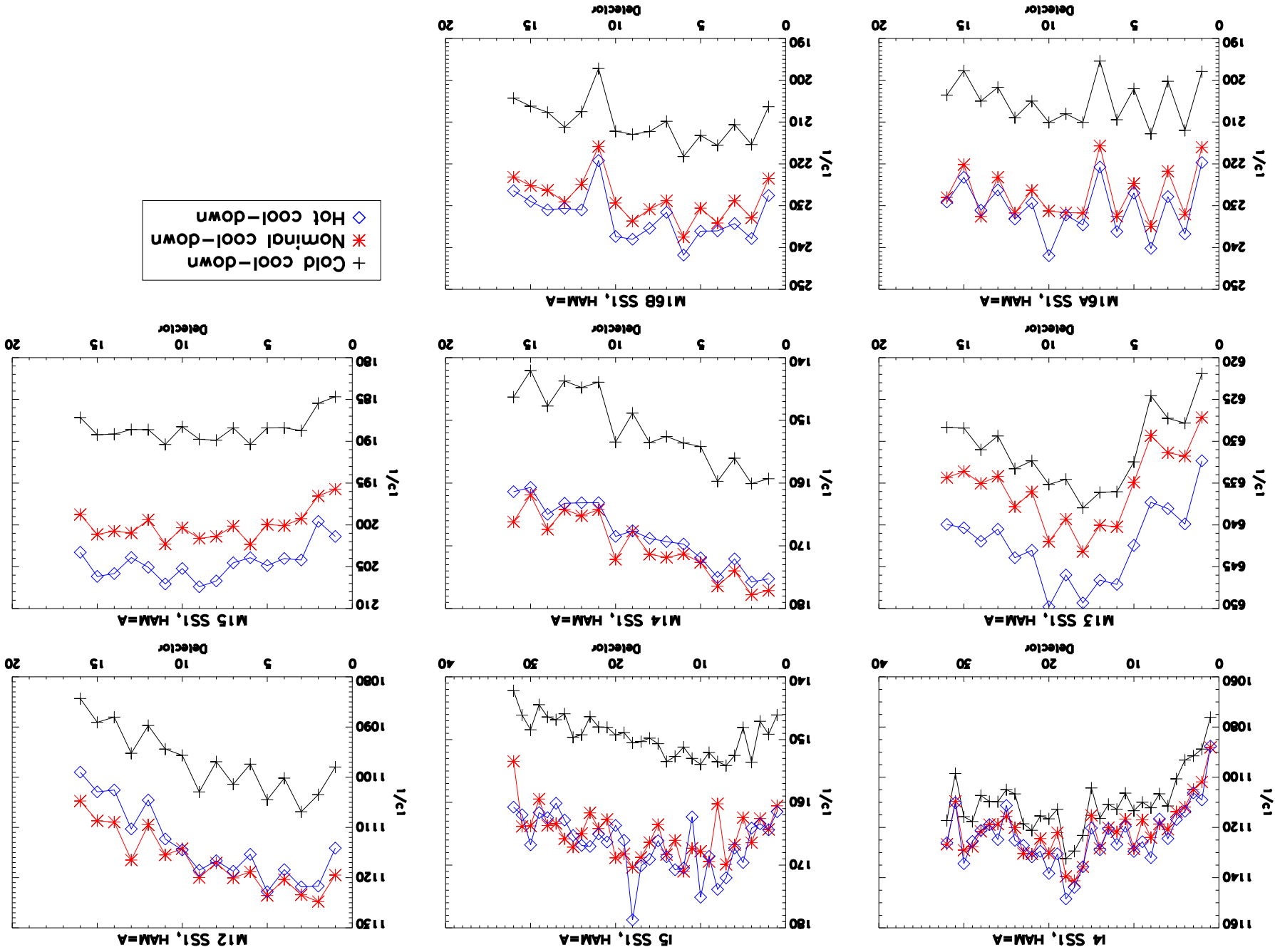
Temperature Variation in $1/c_l$



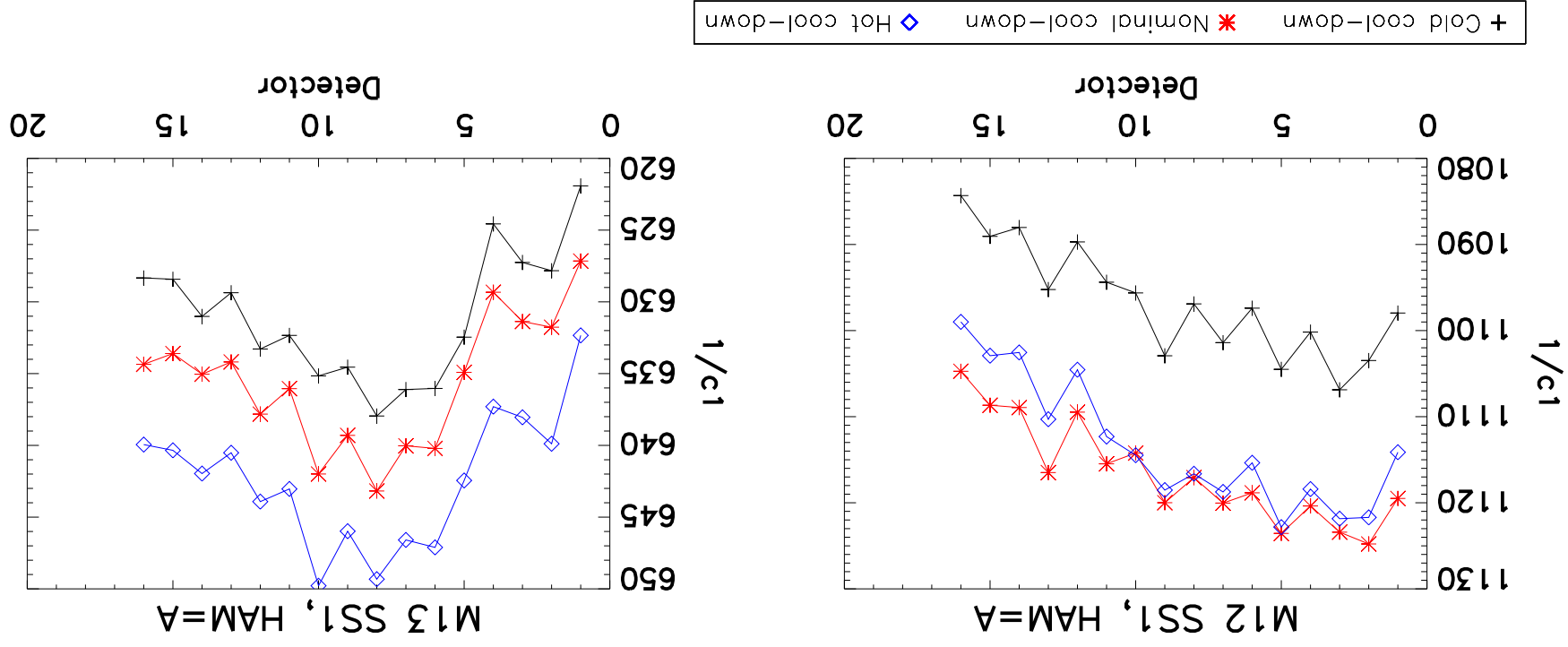
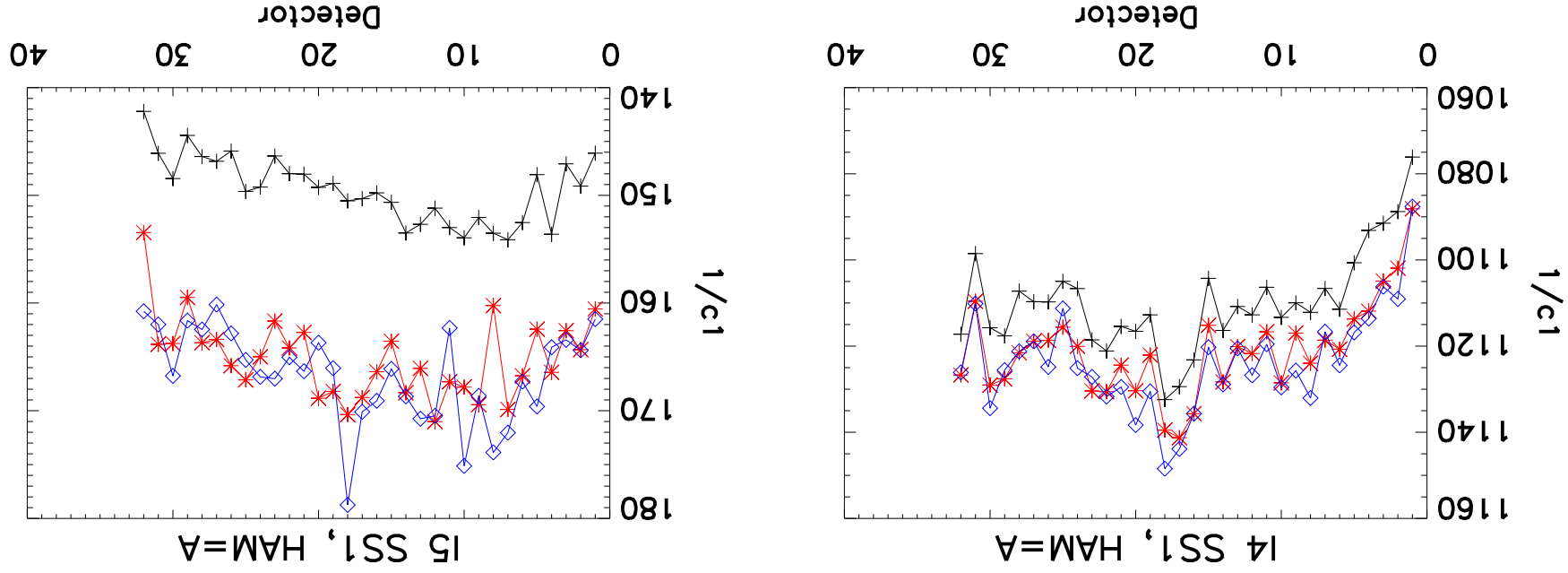
Temperature Variation in c2



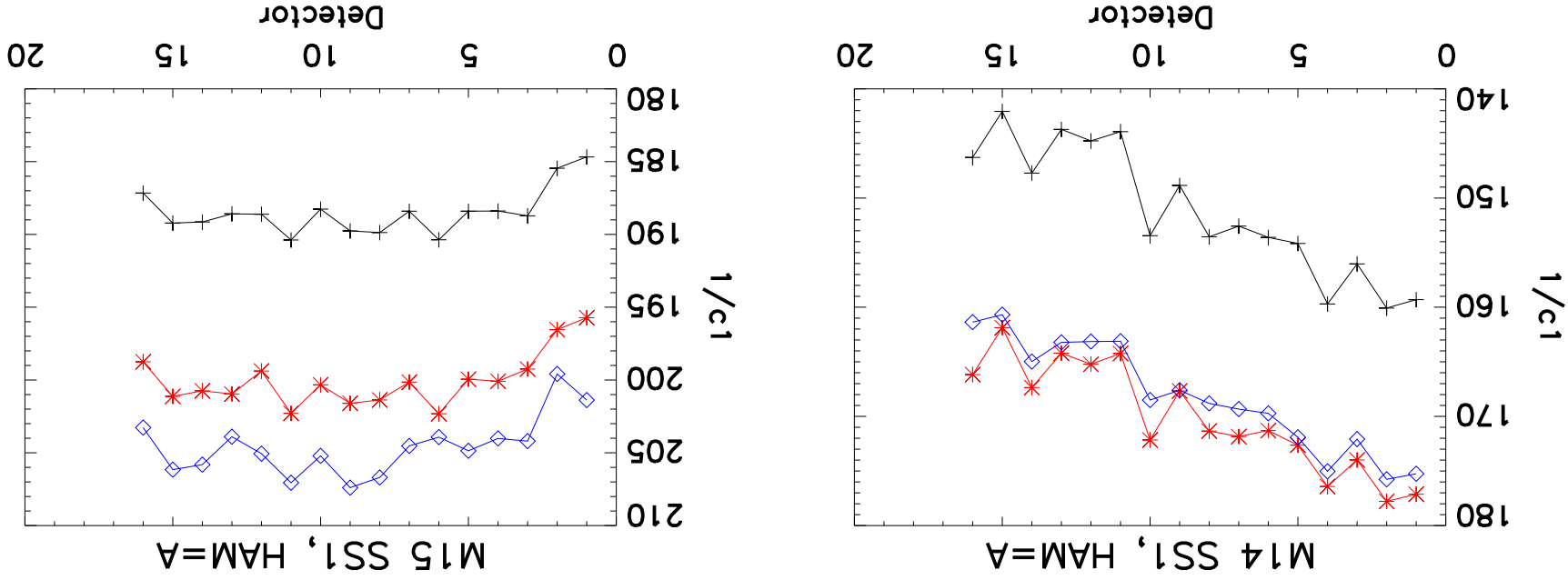
Detector Variation in Gain



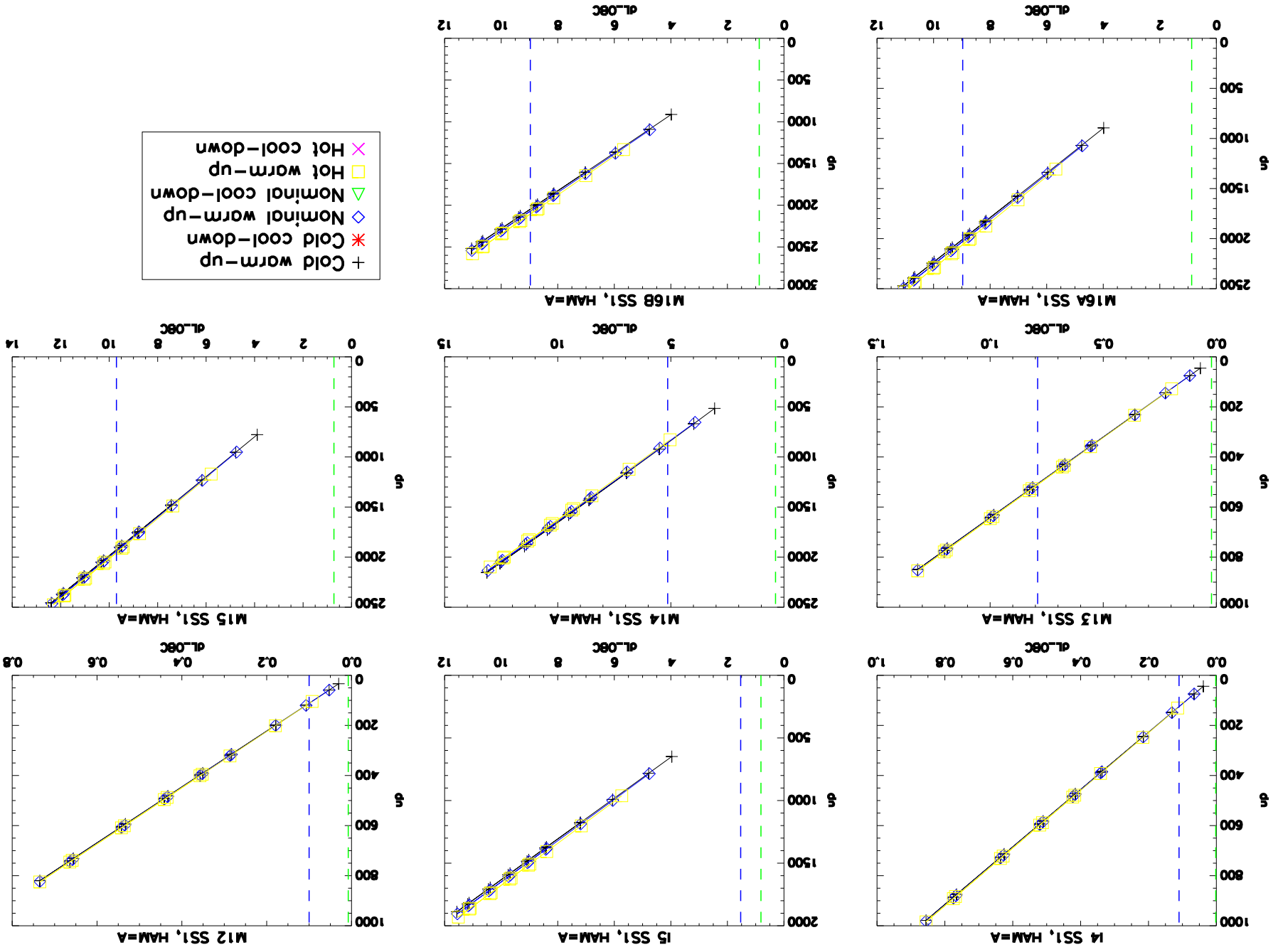
Detector Variation in Gain



Detector Variation in Gain

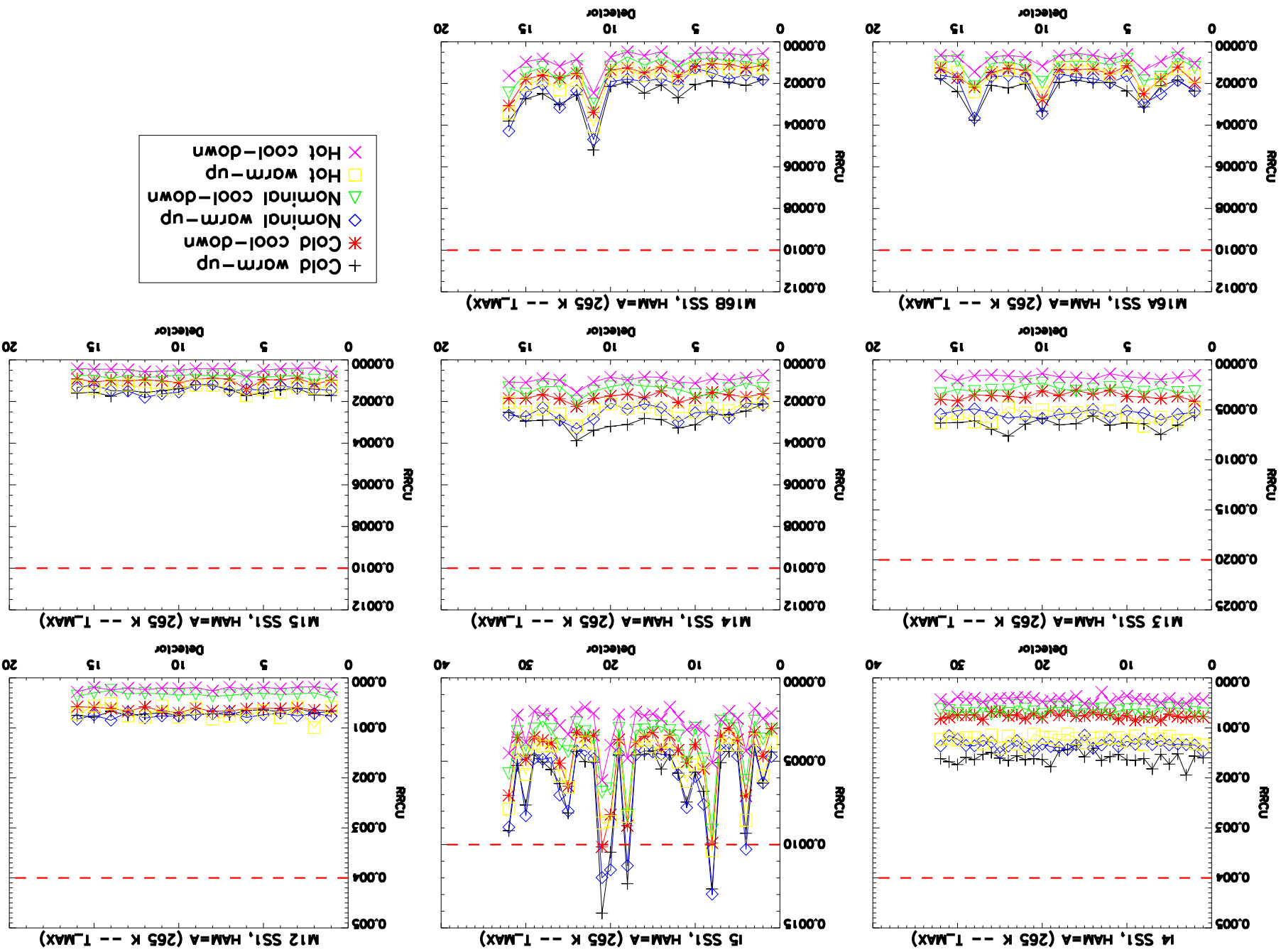


dn vs dL-0BC

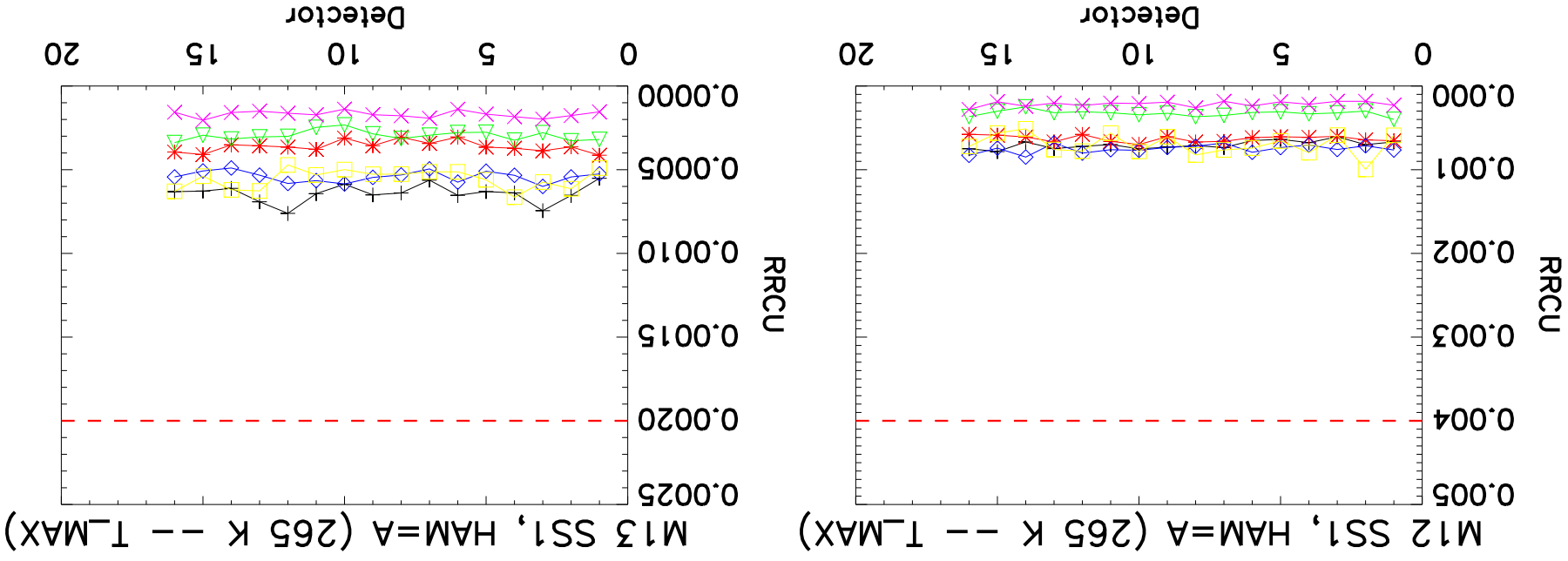
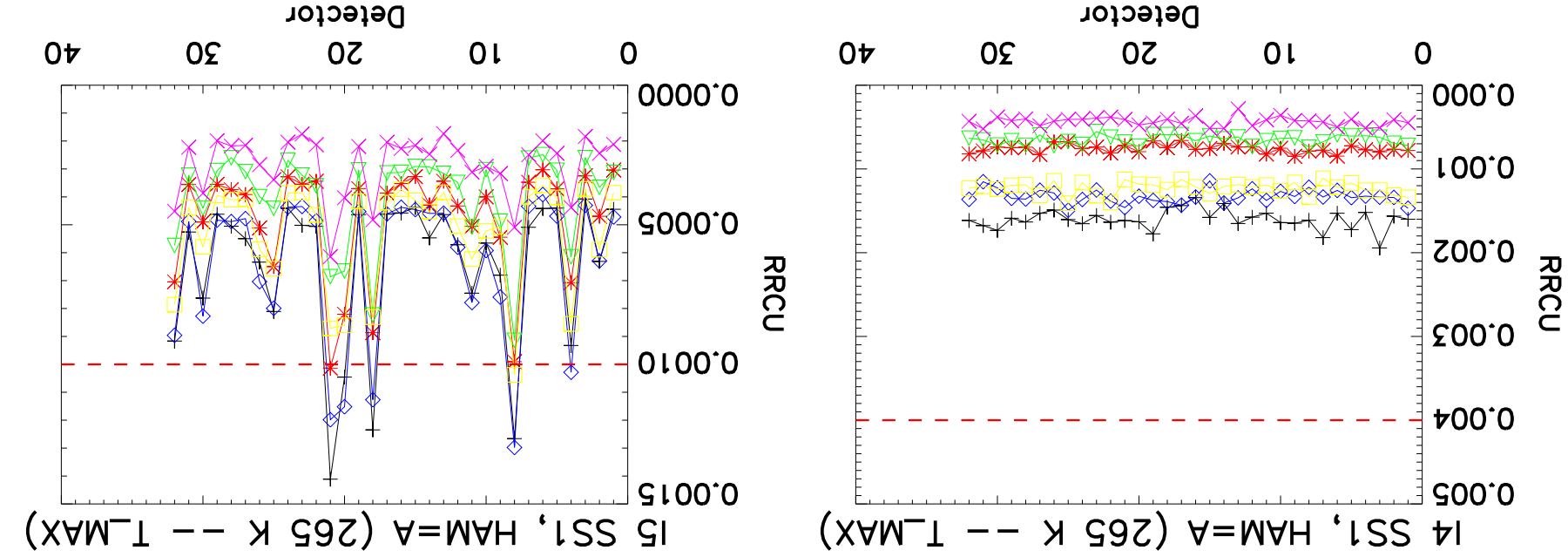


- + Cold warm-up
- * Cold cool-down
- $\diamond$ Nominal warm-up
- ∇ Nominal cool-down
- $\square$ Hot warm-up
- $\times$ Hot cool-down

Detector Variation in RCU

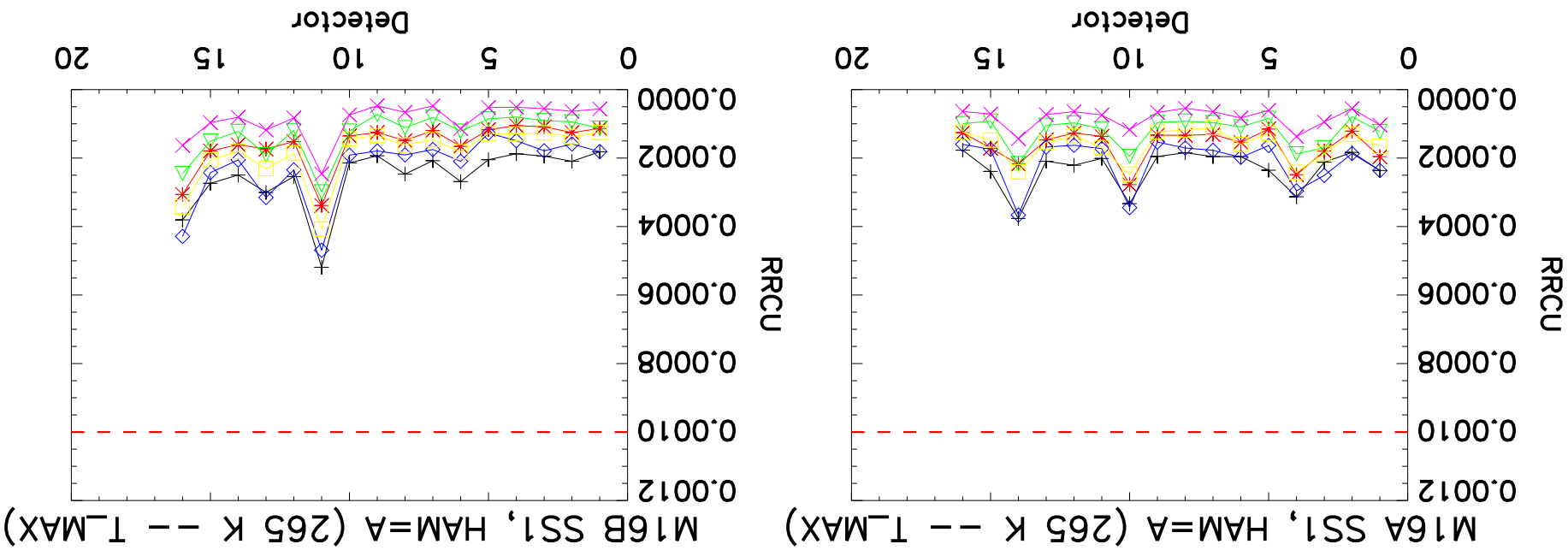
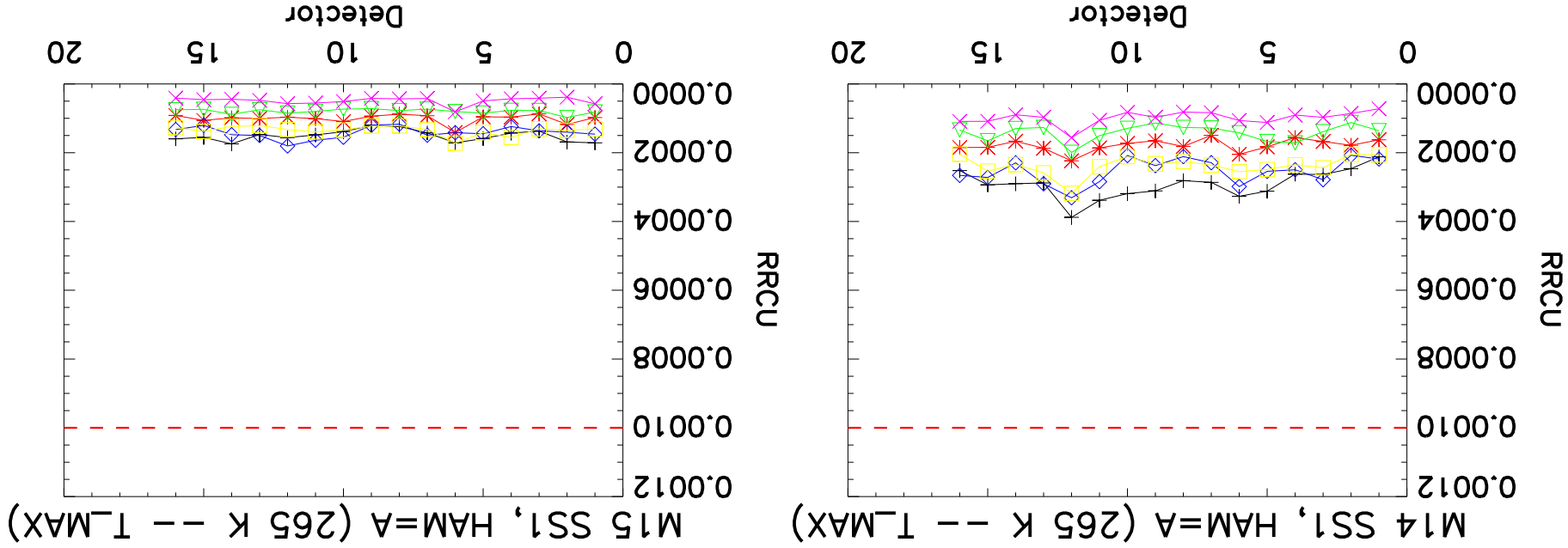


Detector Variation in RCU



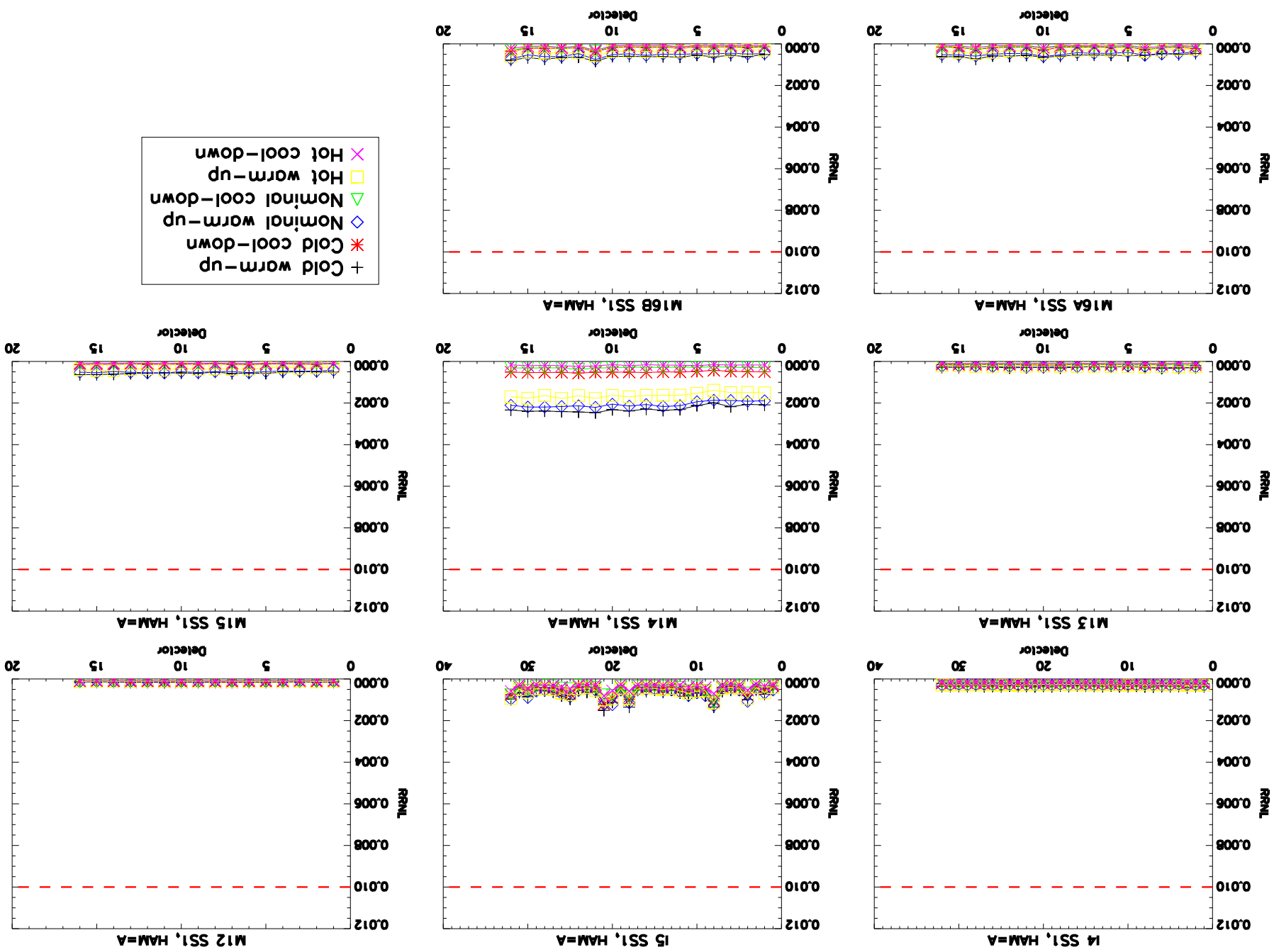
+ Cold warm-up * Cold cool-down ◇ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

Detector Variation in RCU

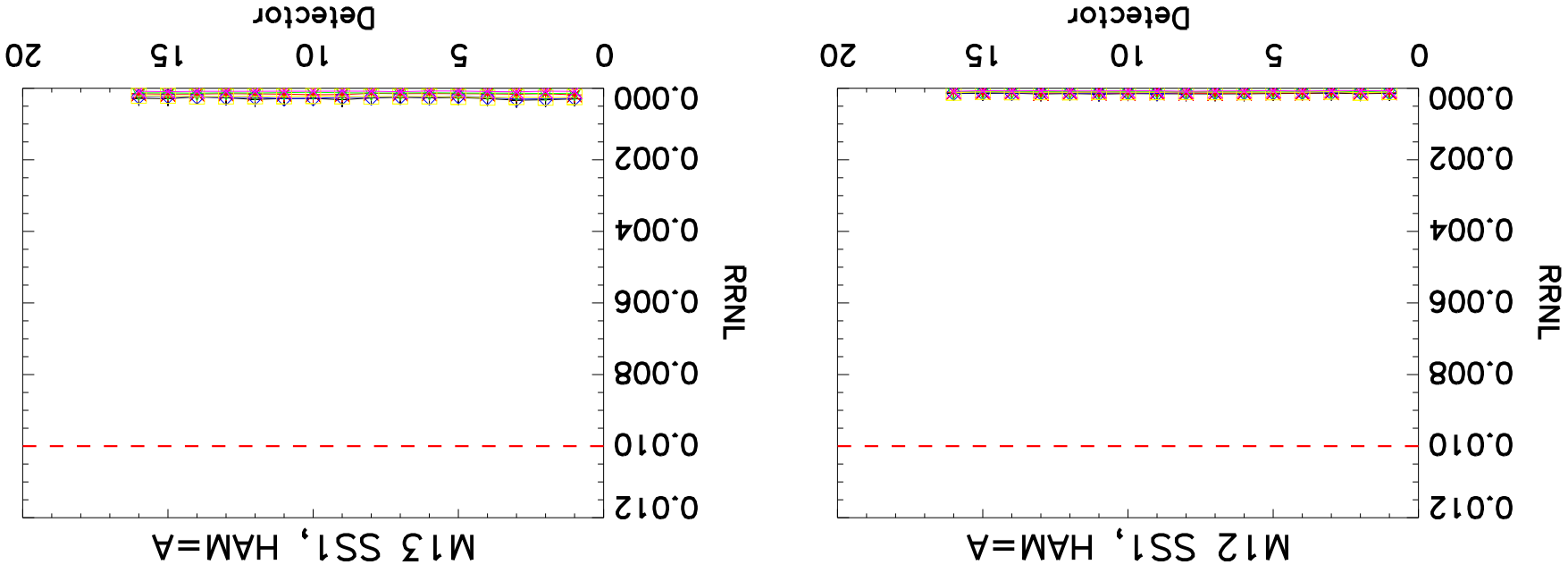
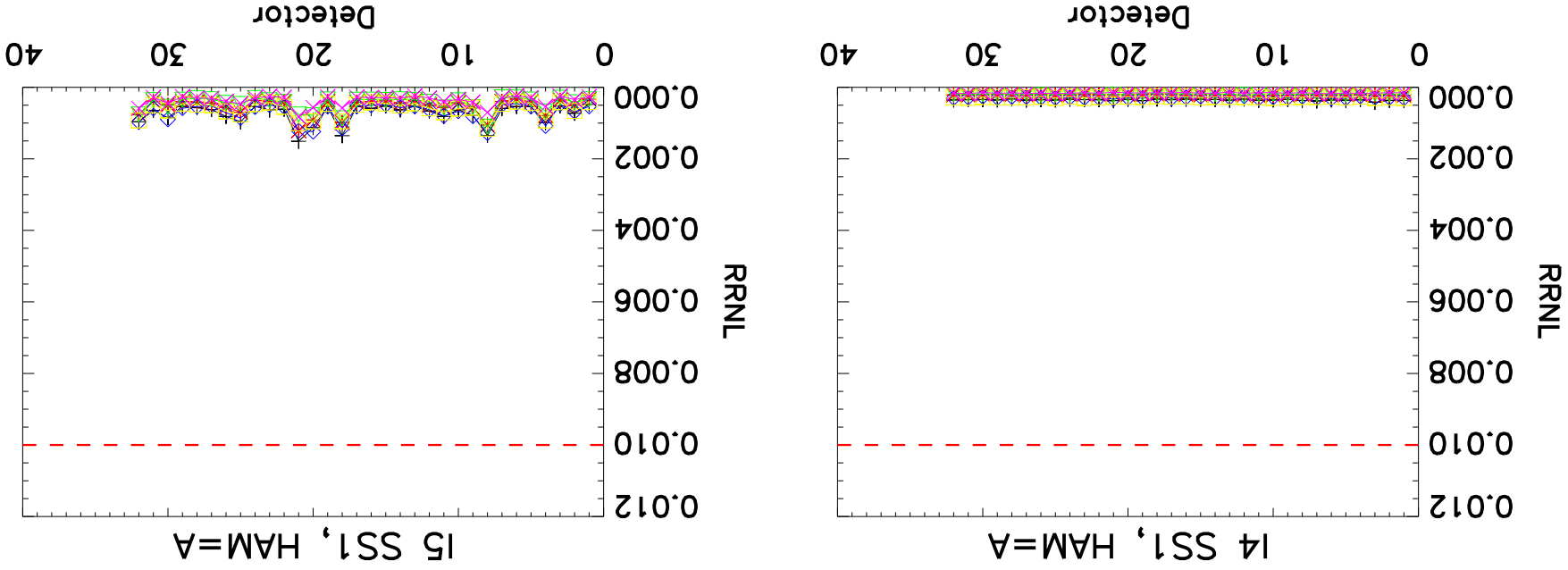


+ Cold warm-up * Cold cool-down ◇ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

Detector Variation in RRL

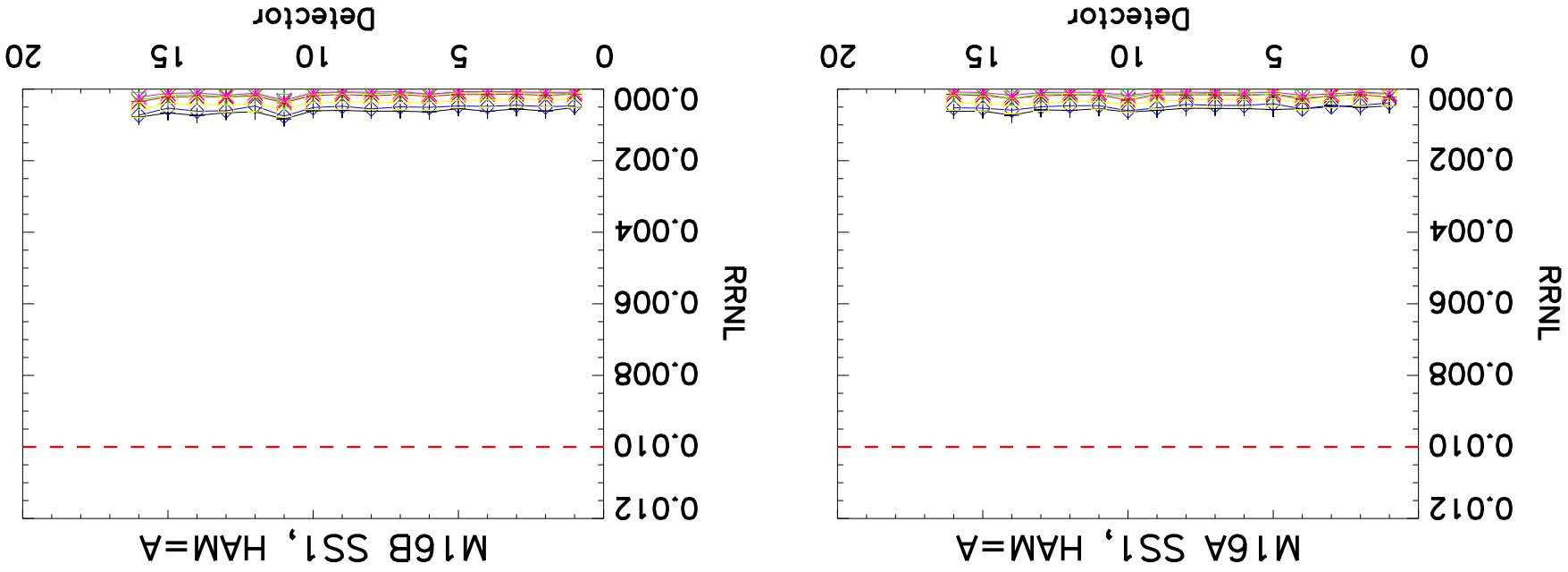
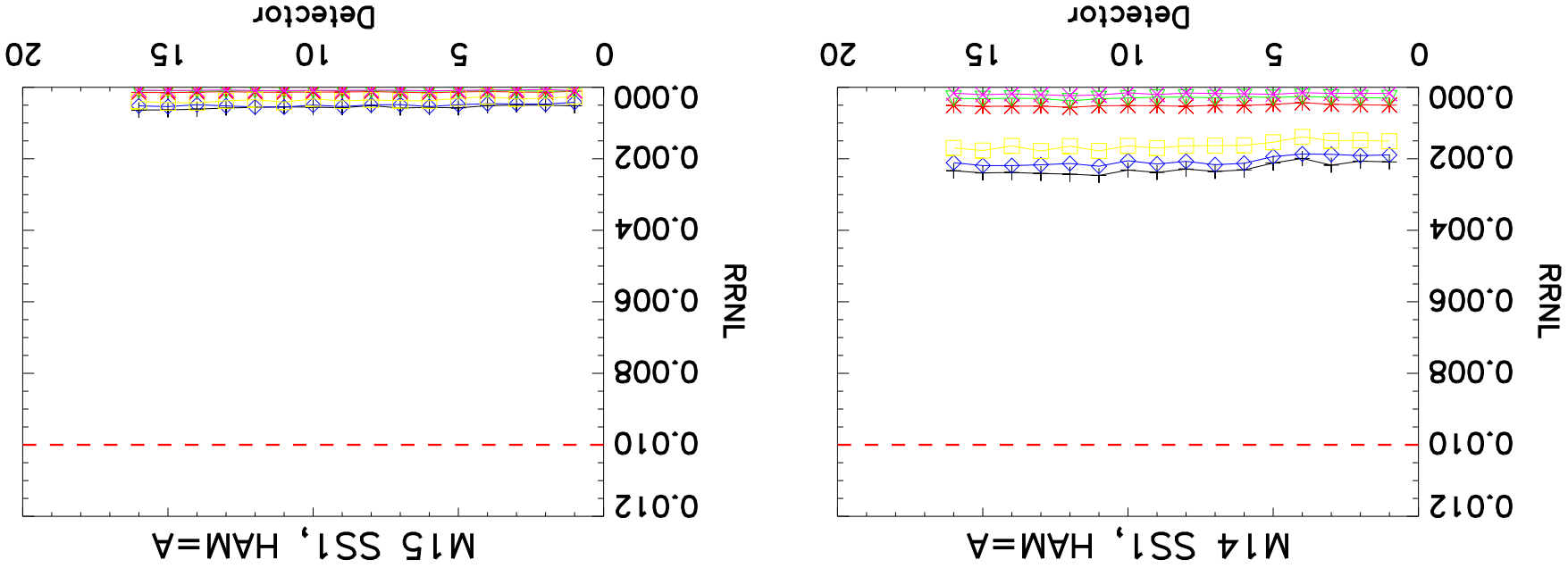


Detector Variation in RRNL



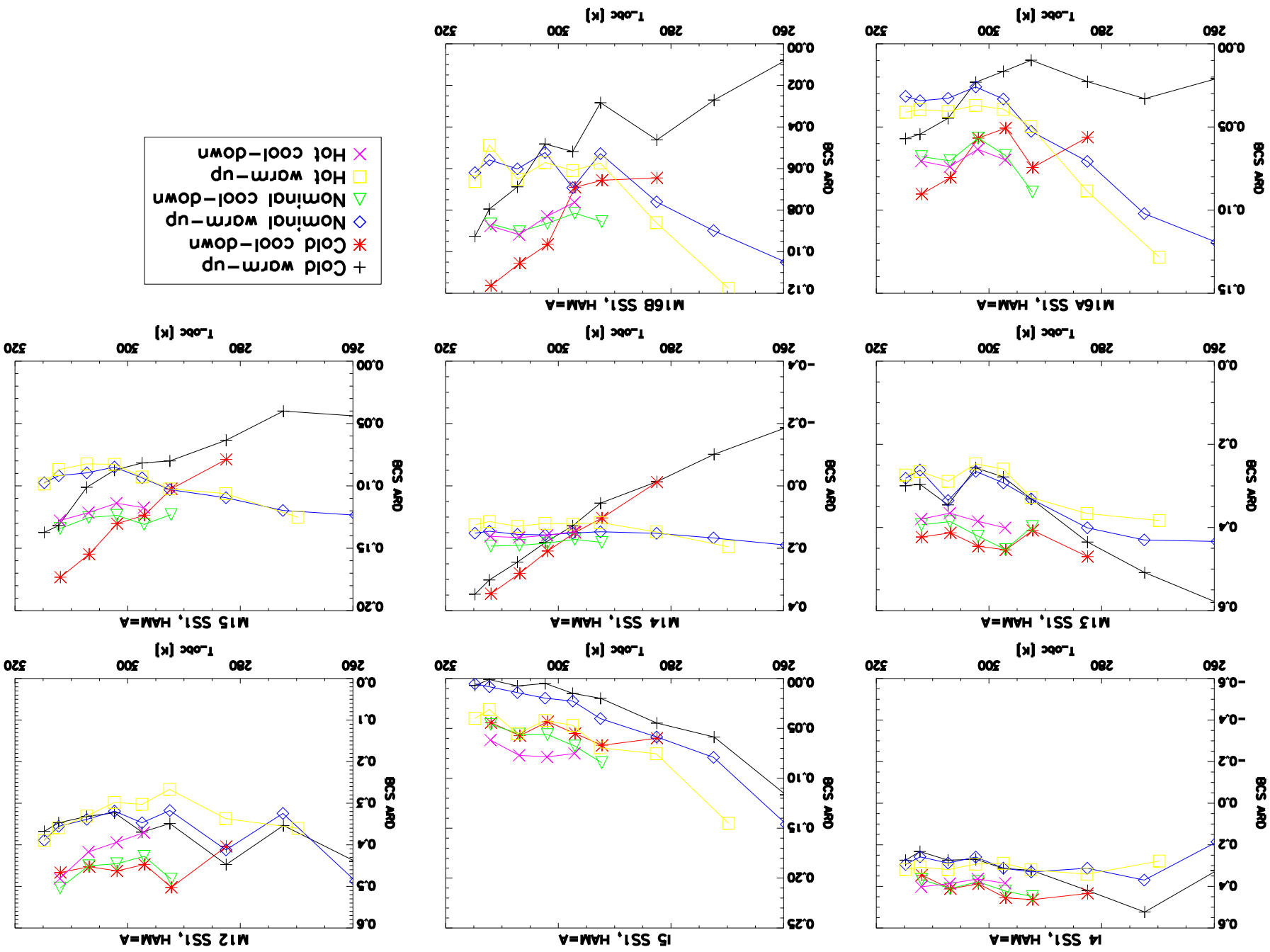
+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▲ Nominal cool-down □ Hot warm-up × Hot cool-down

Detector Variation in RRNL

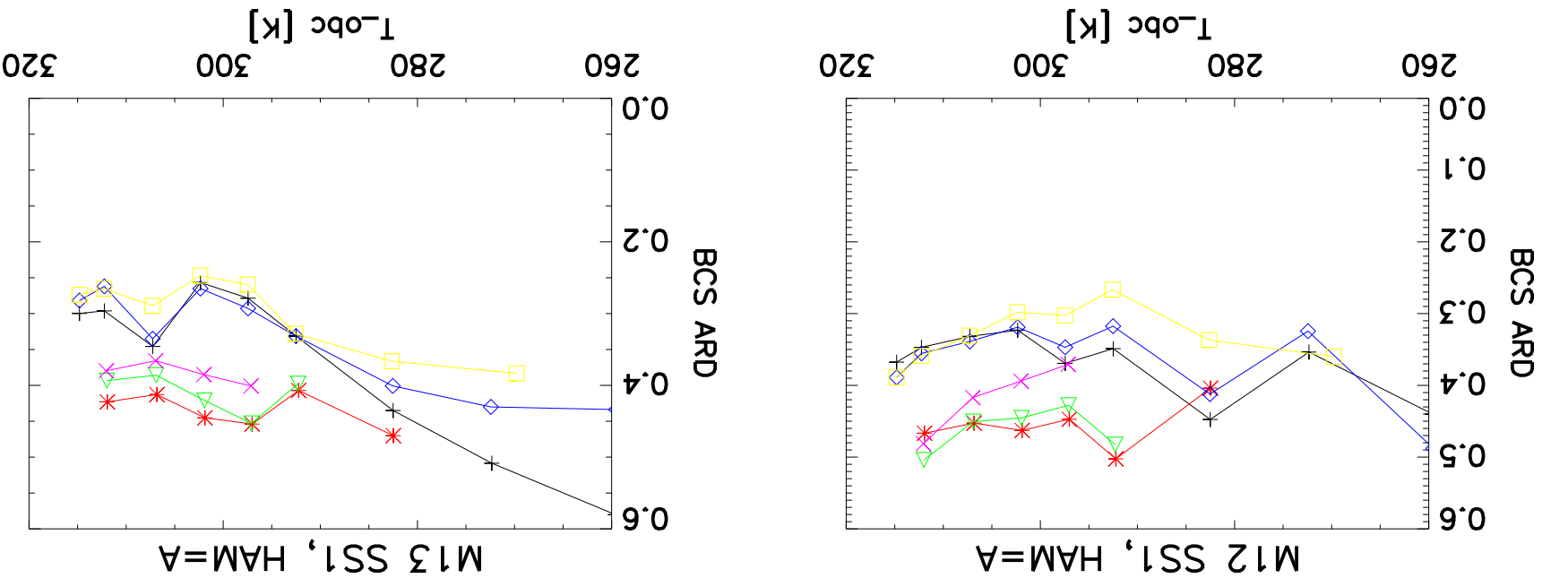
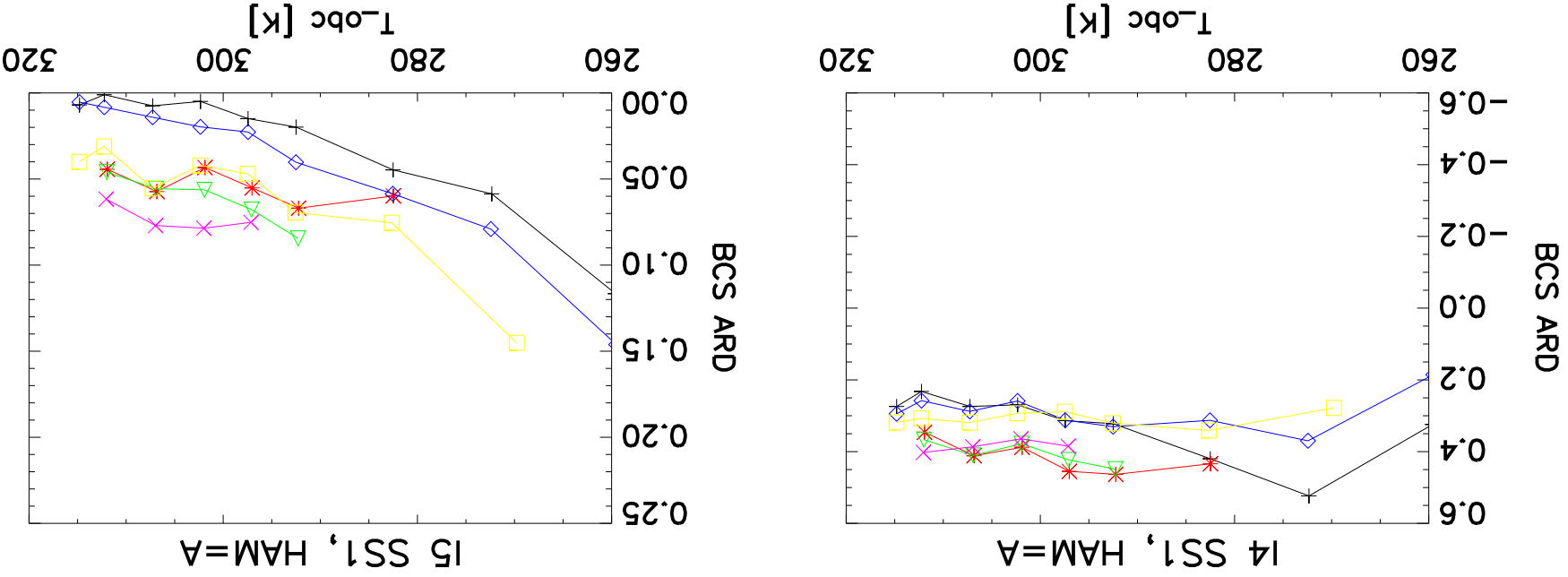


+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ◆ Nominal cool-down □ Hot warm-up × Hot cool-down

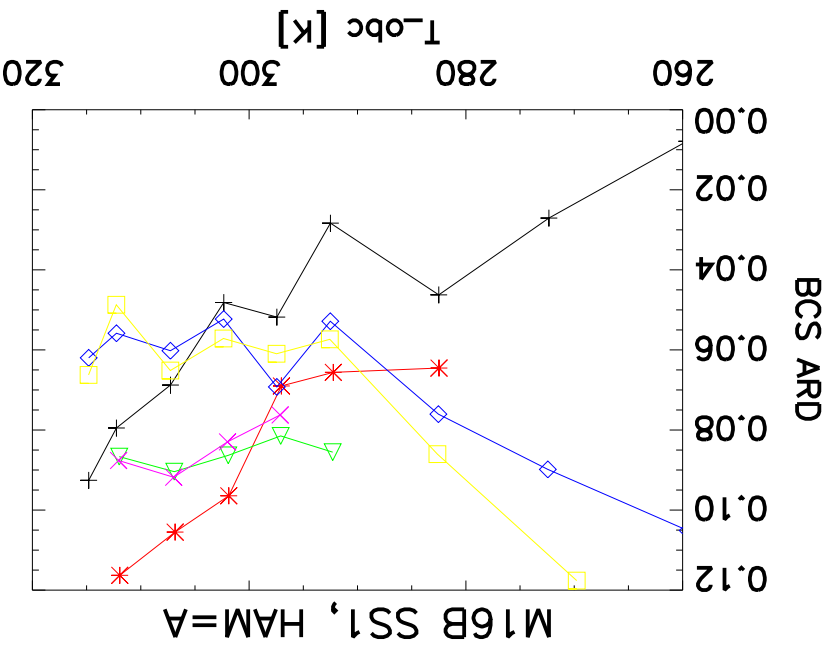
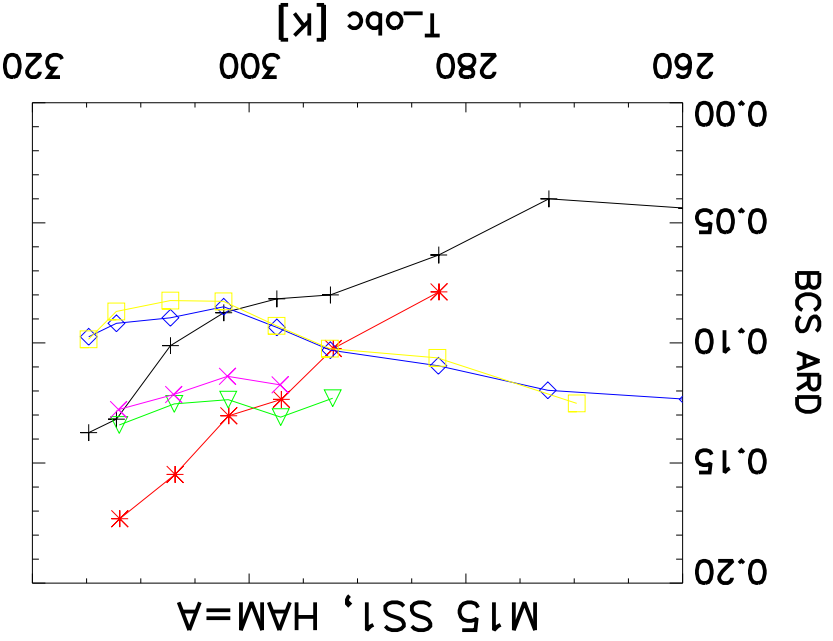
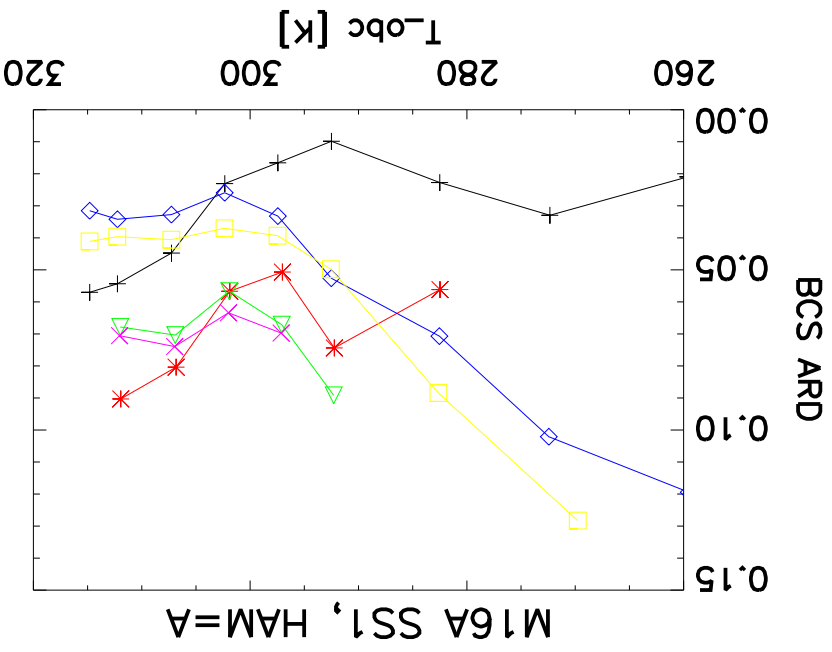
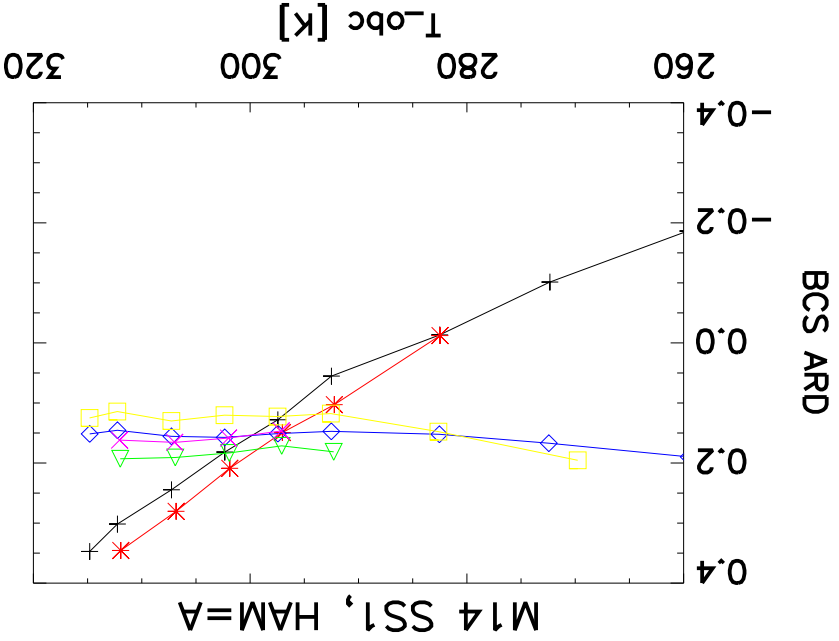
ARD vs T_{obs}



ARD vs T_{obc}

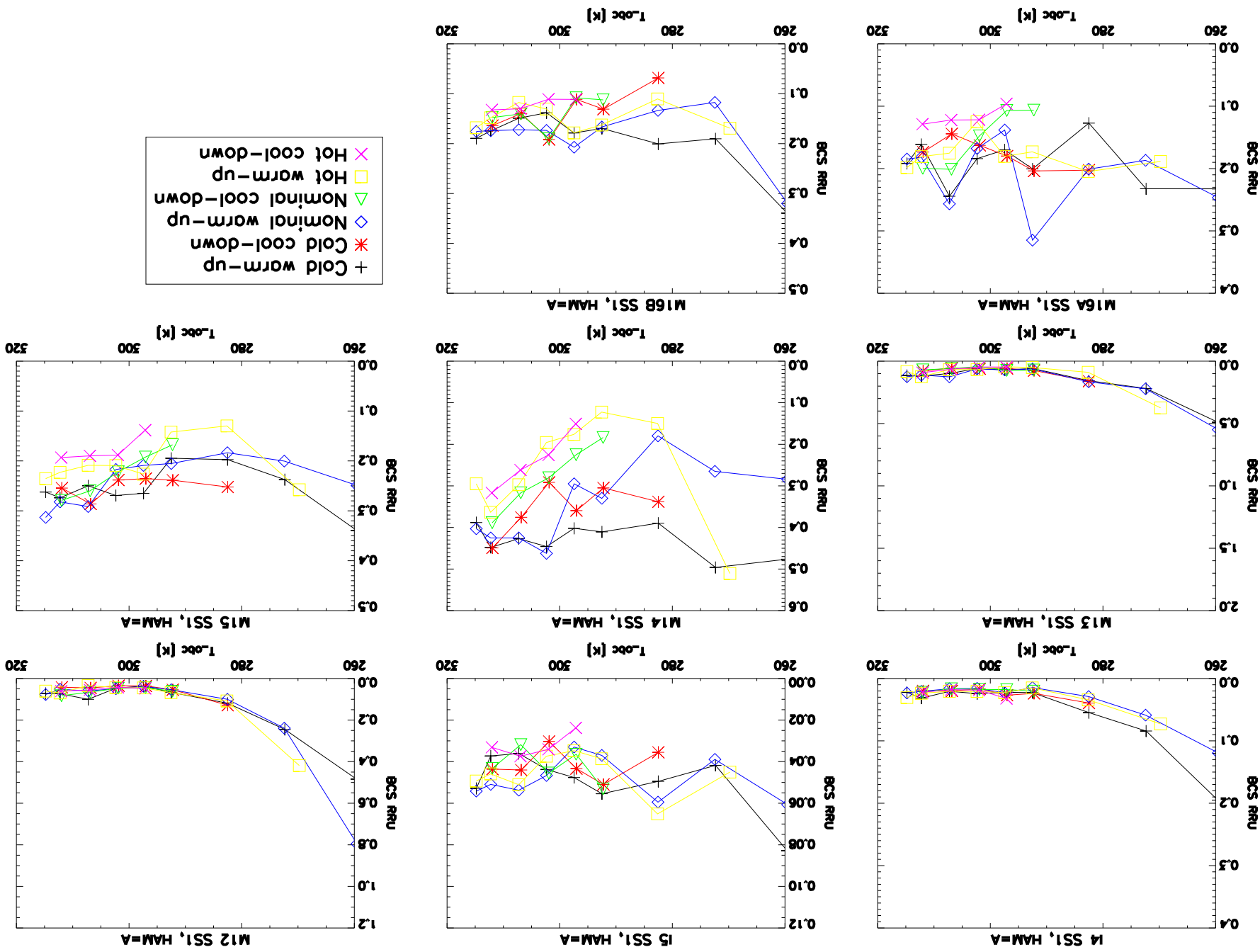


ARD vs T_{obc}

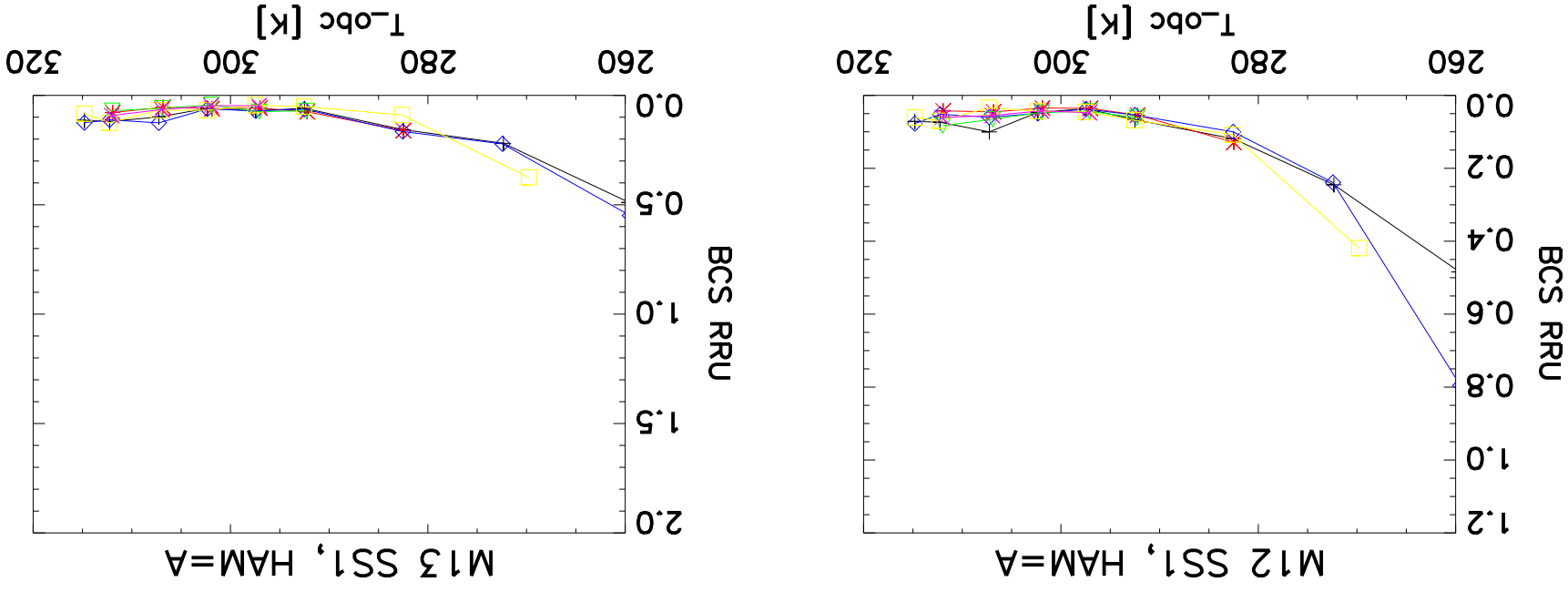
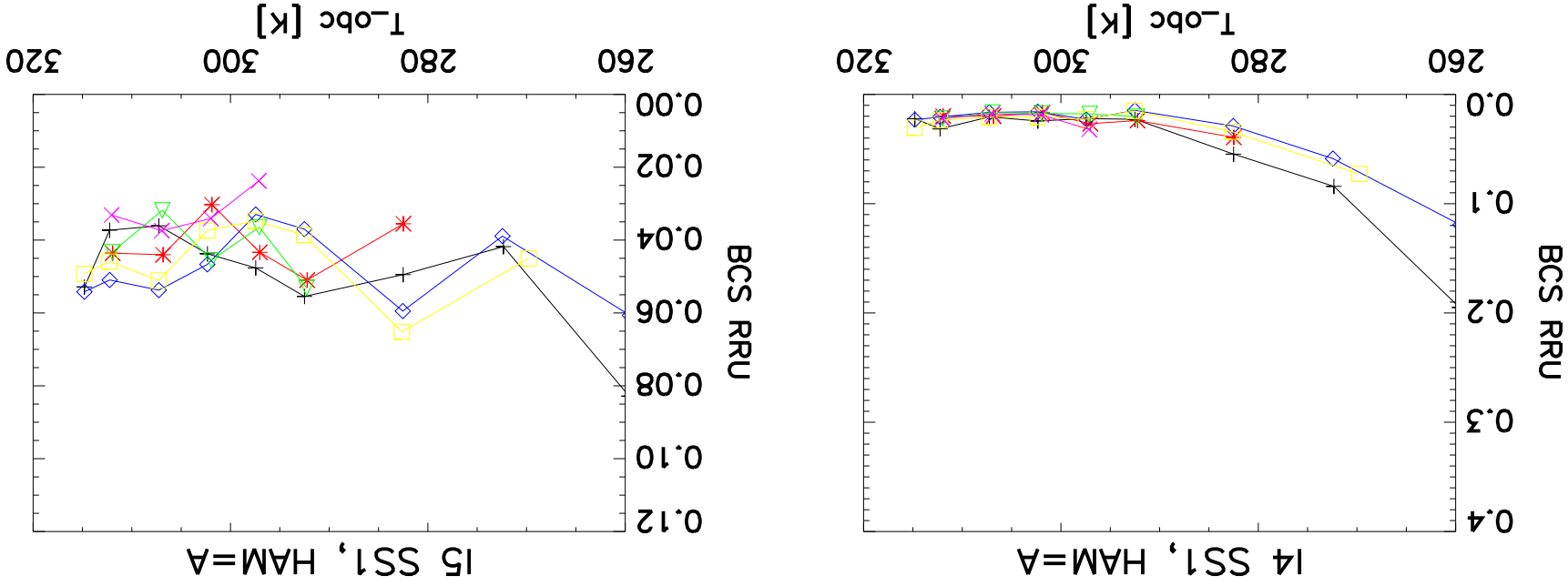


+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

RRU vs T_{obc}

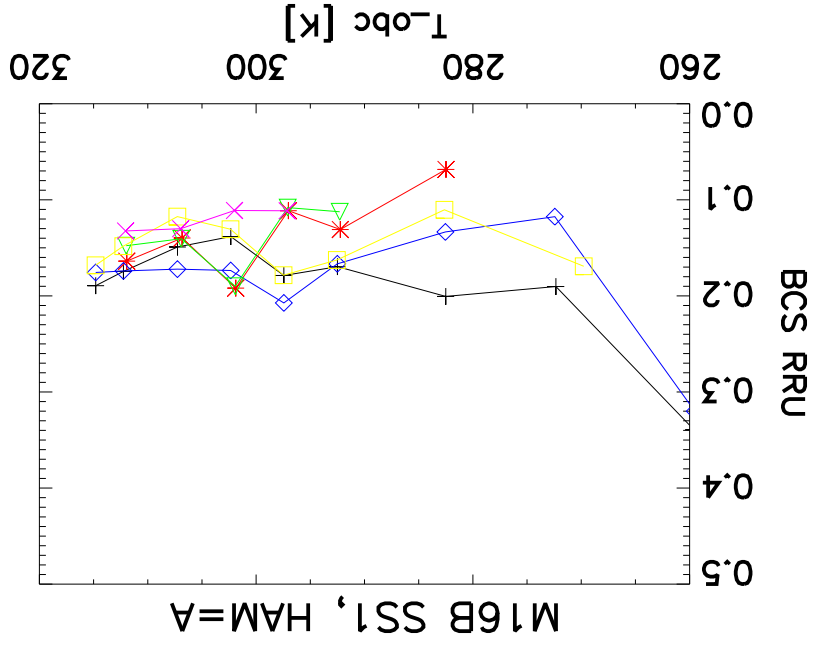
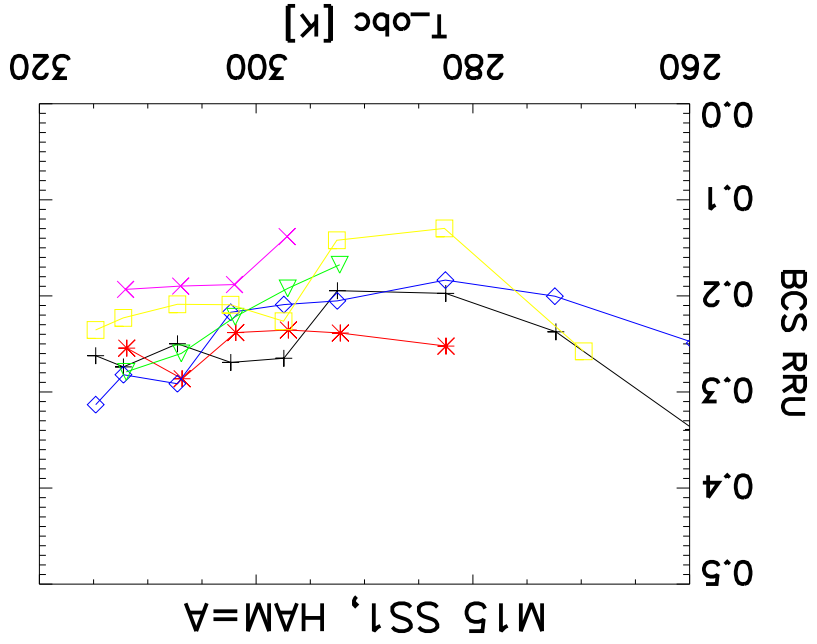
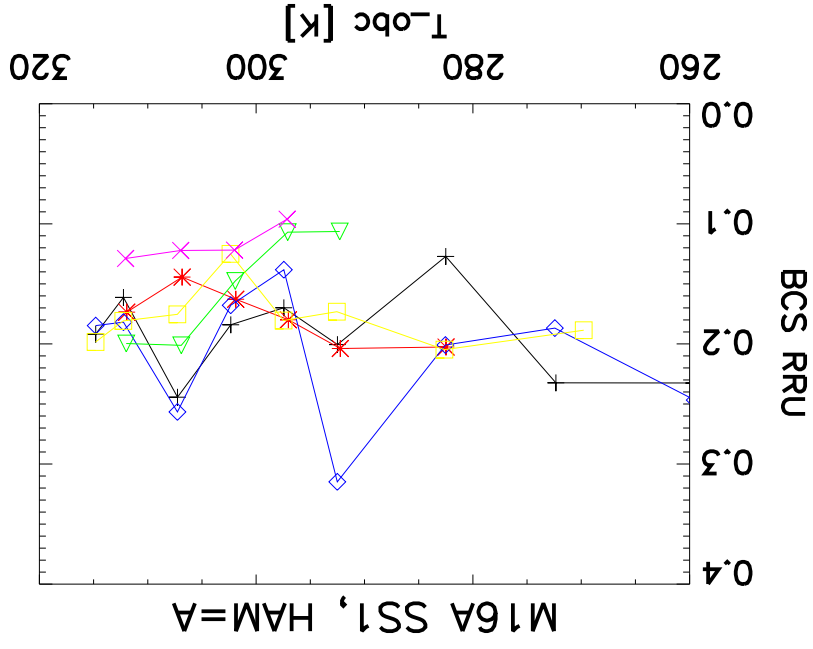
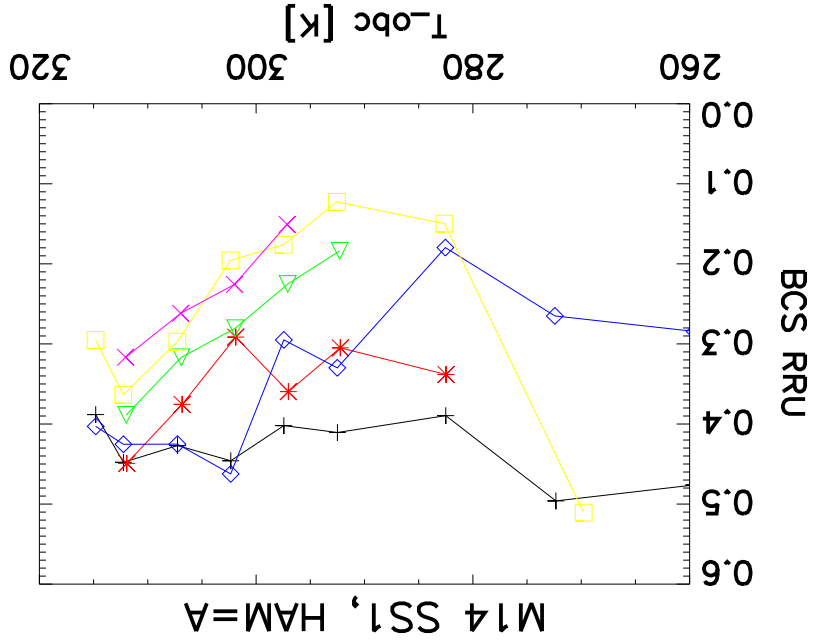


RRU vs T_{-obc}



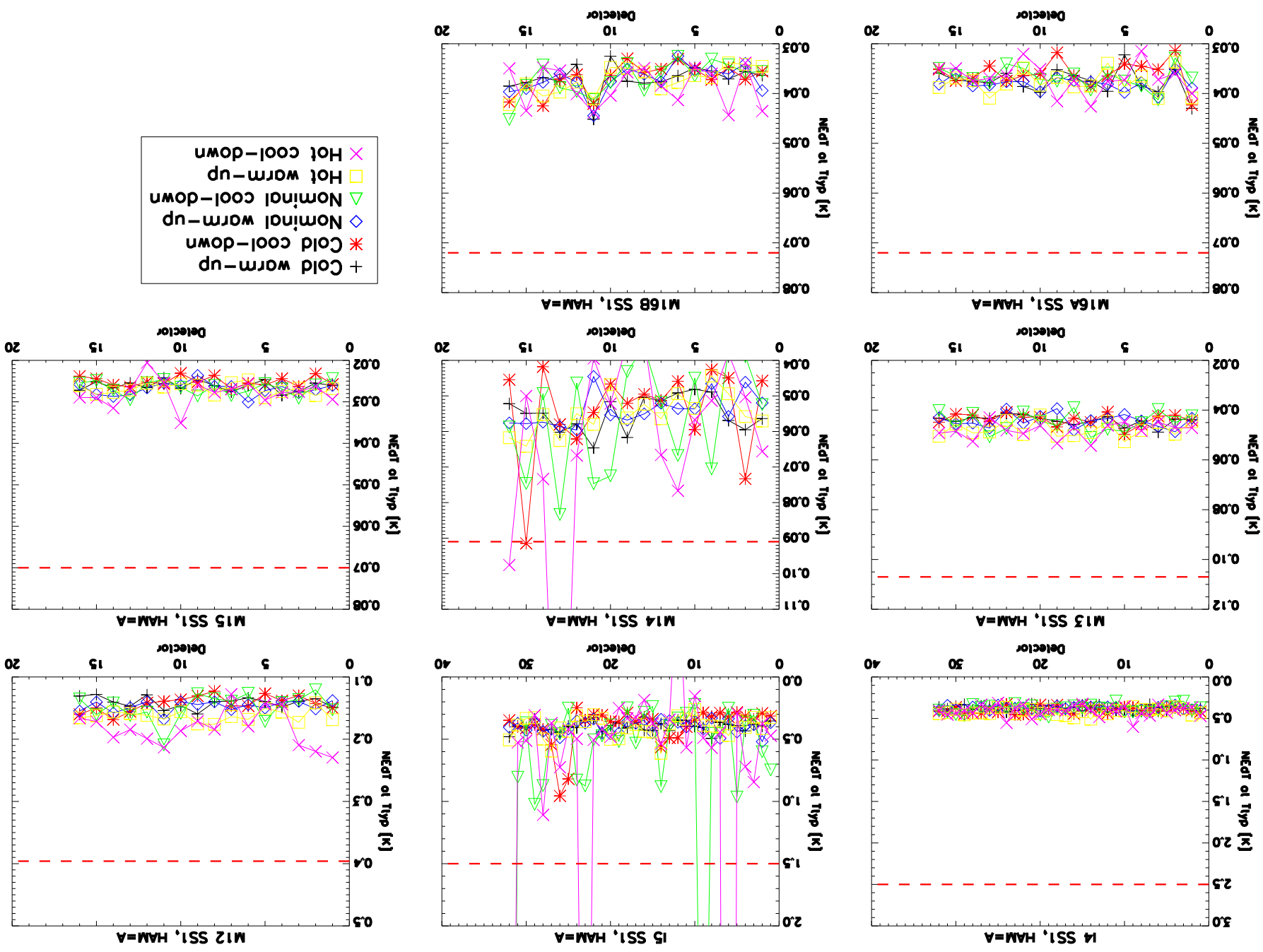
+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

R RU vs T-obj

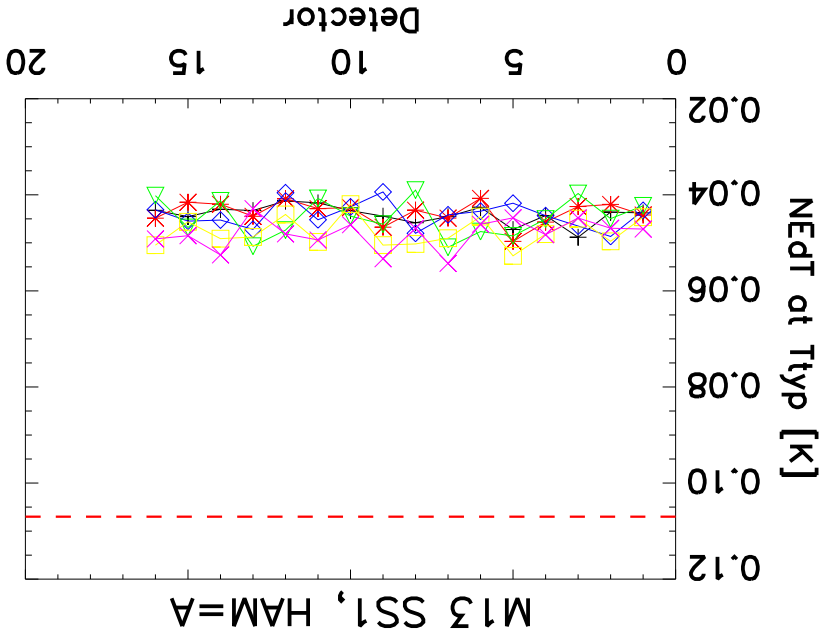
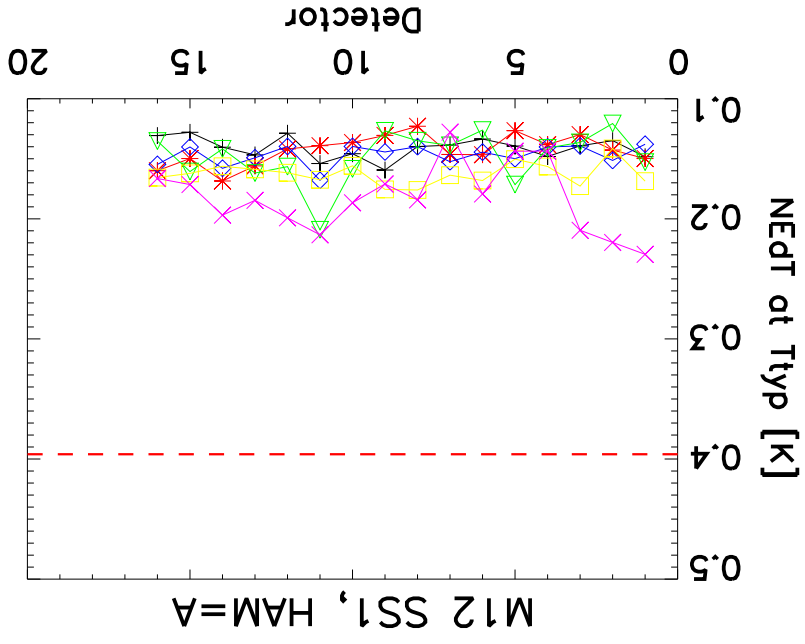
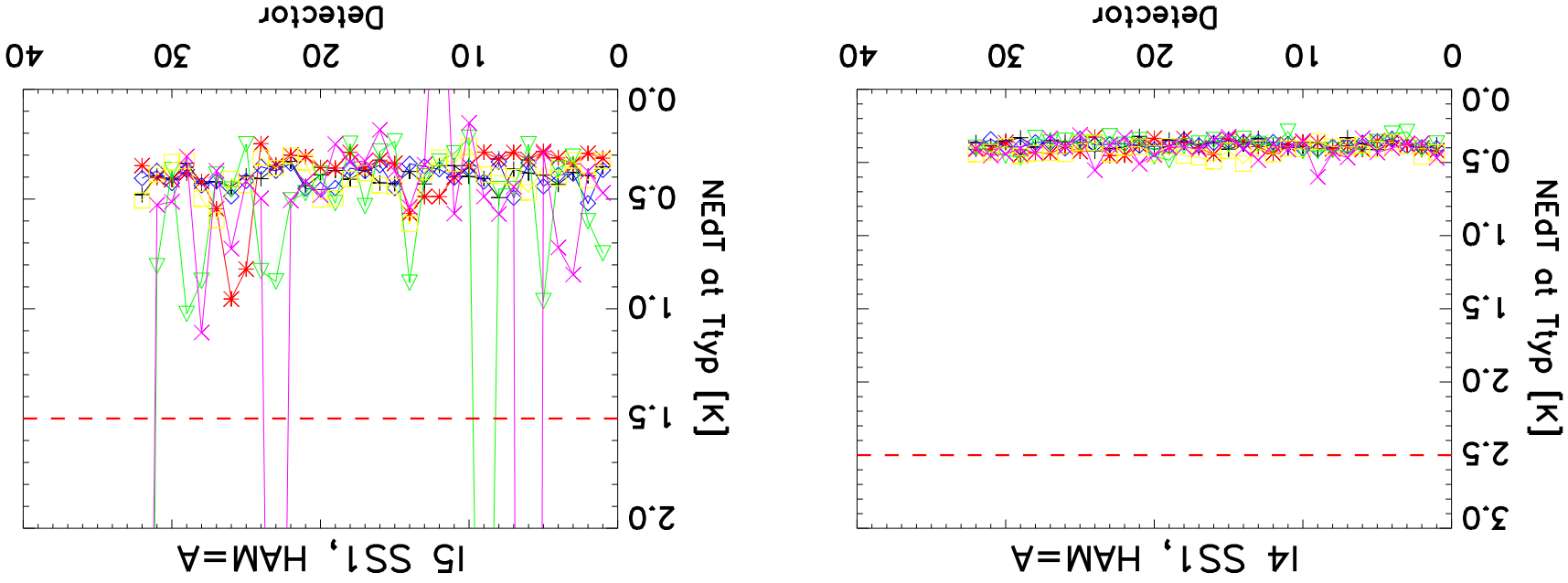


+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

NEdT at Ttyp vs detector

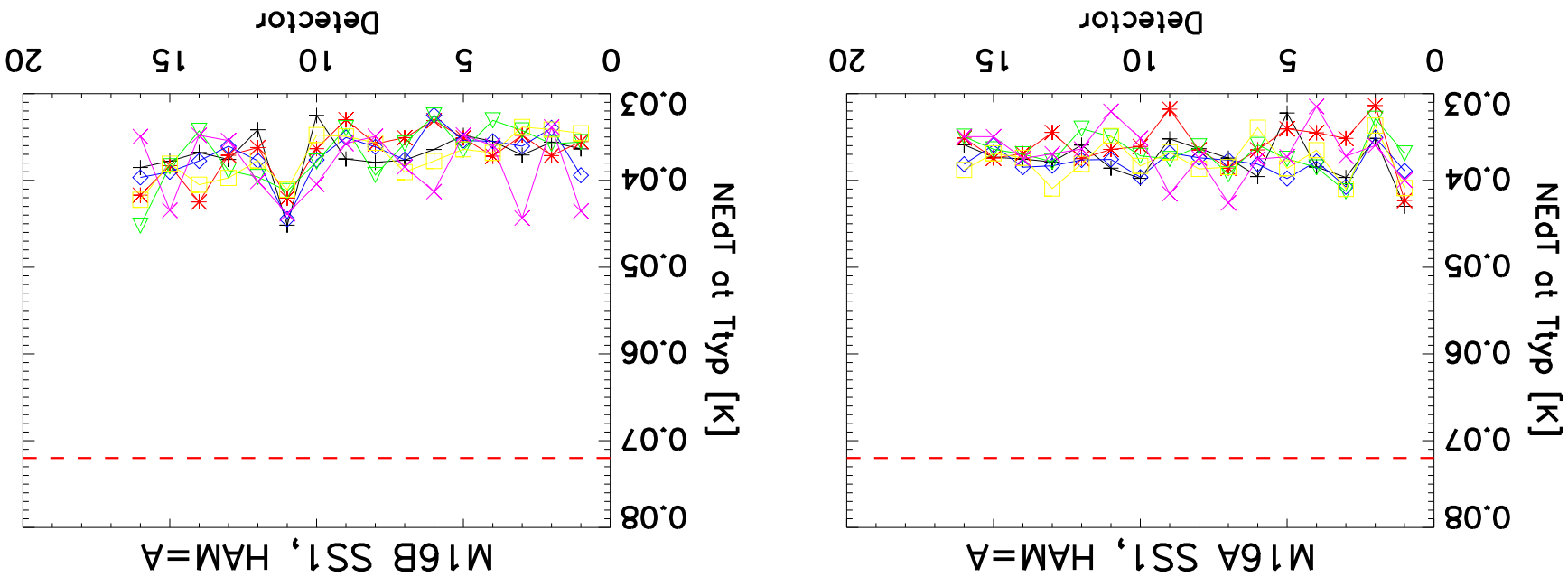
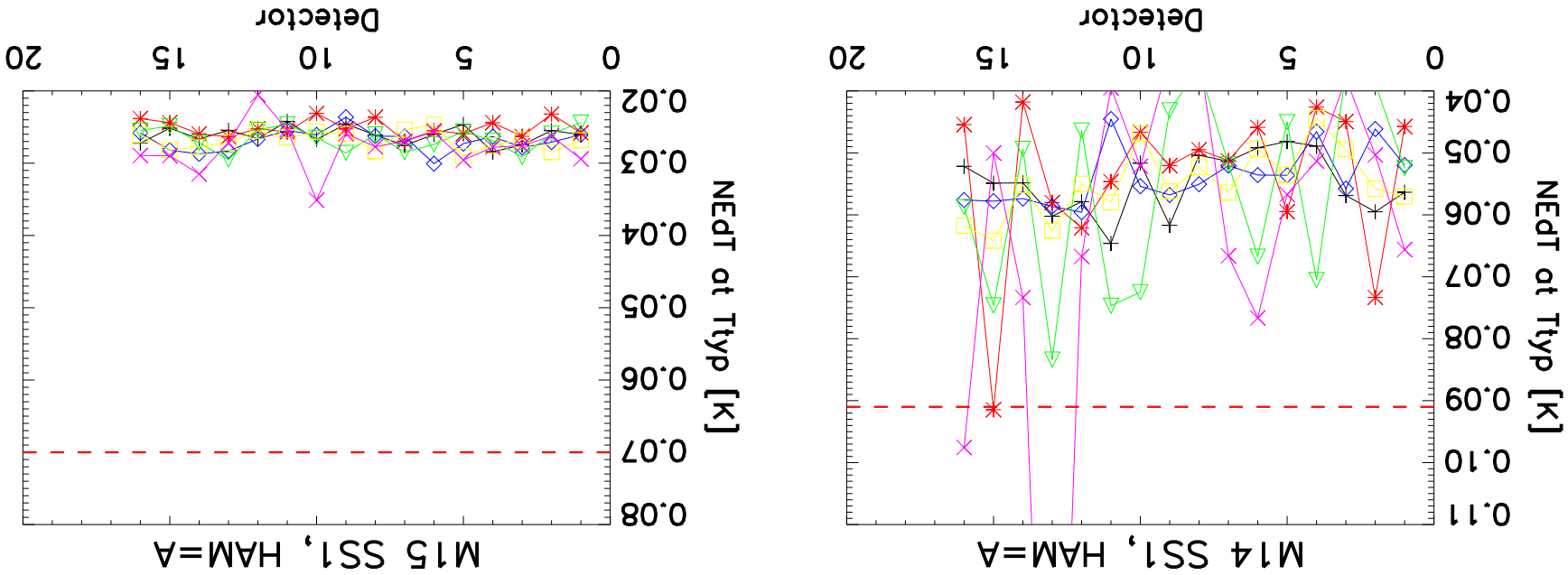


NEdT at T_{typ} vs detector



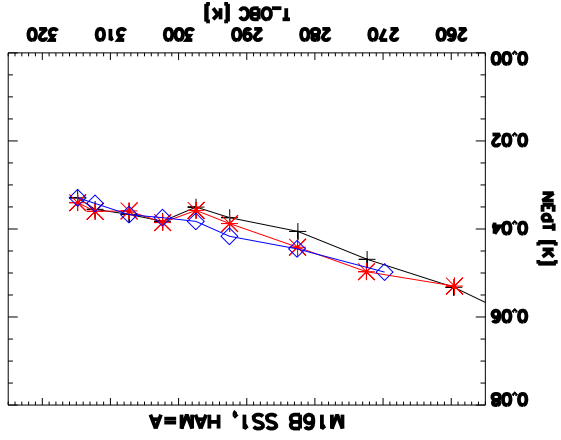
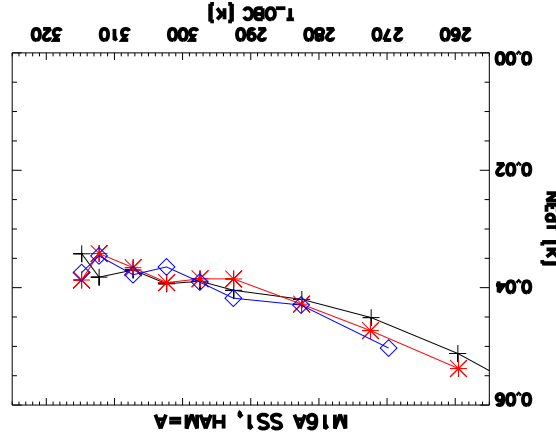
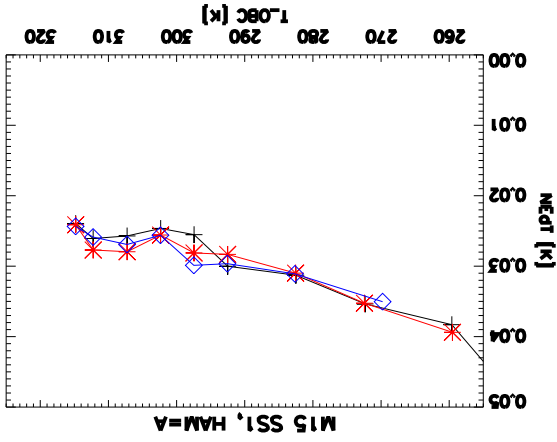
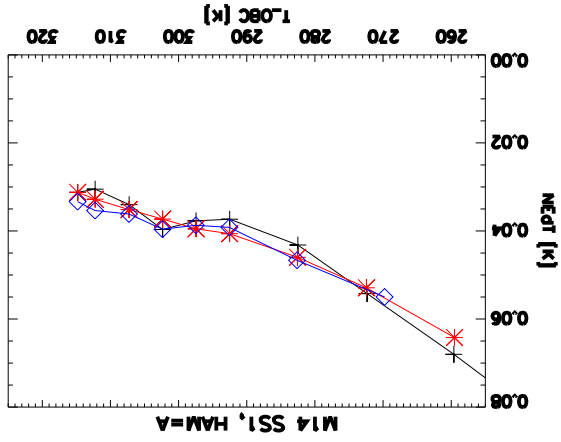
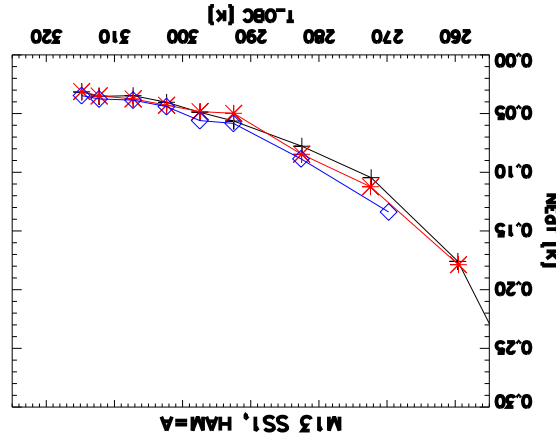
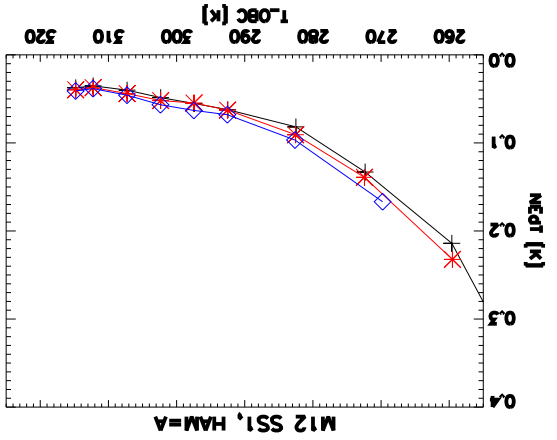
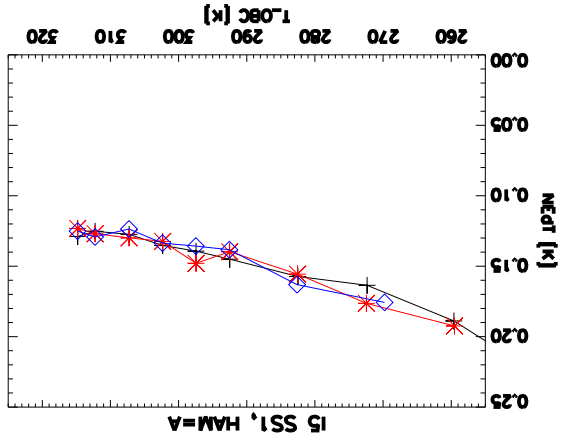
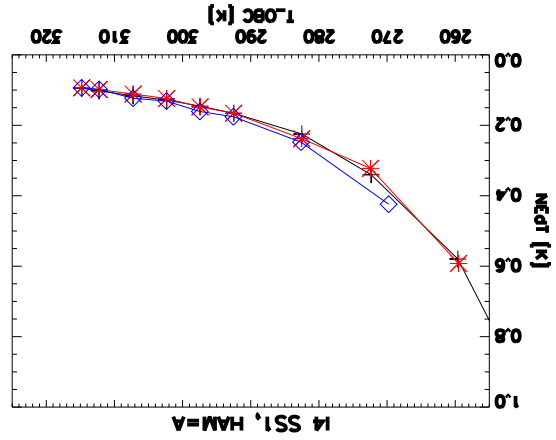
+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▲ Nominal cool-down □ Hot warm-up × Hot cool-down

NEDT at T_{typ} vs detector



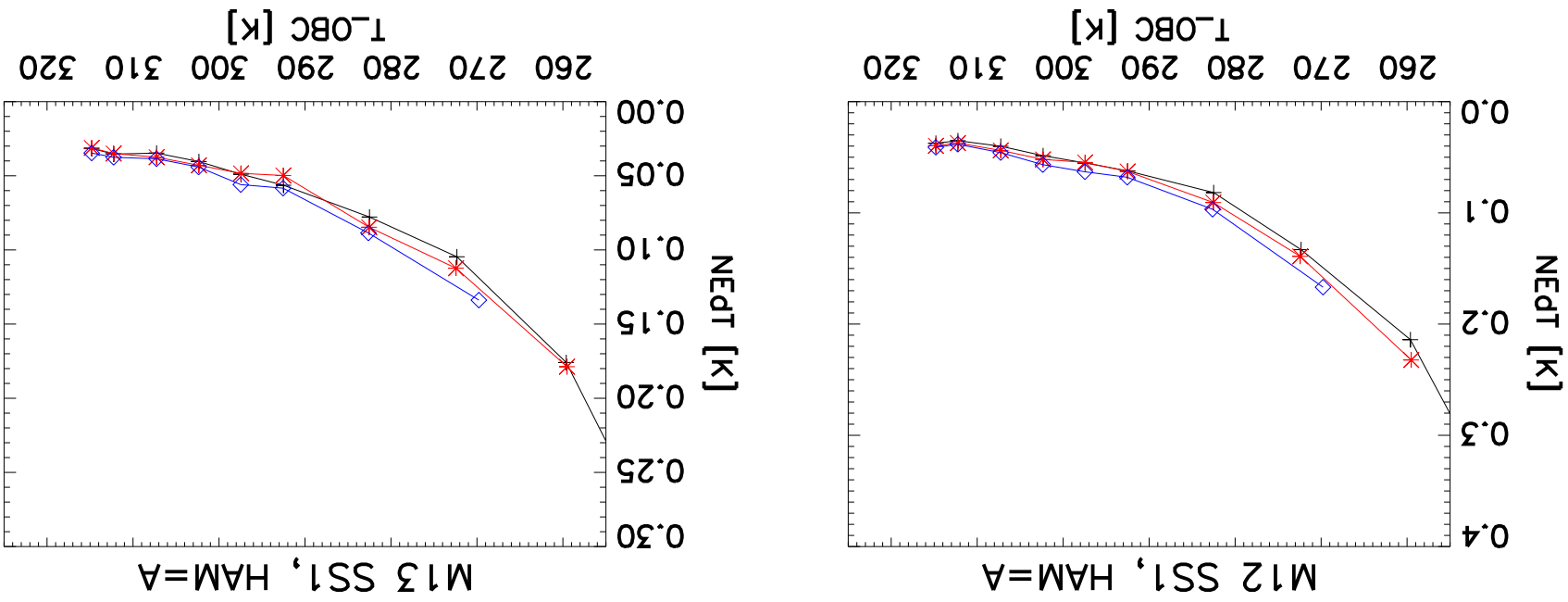
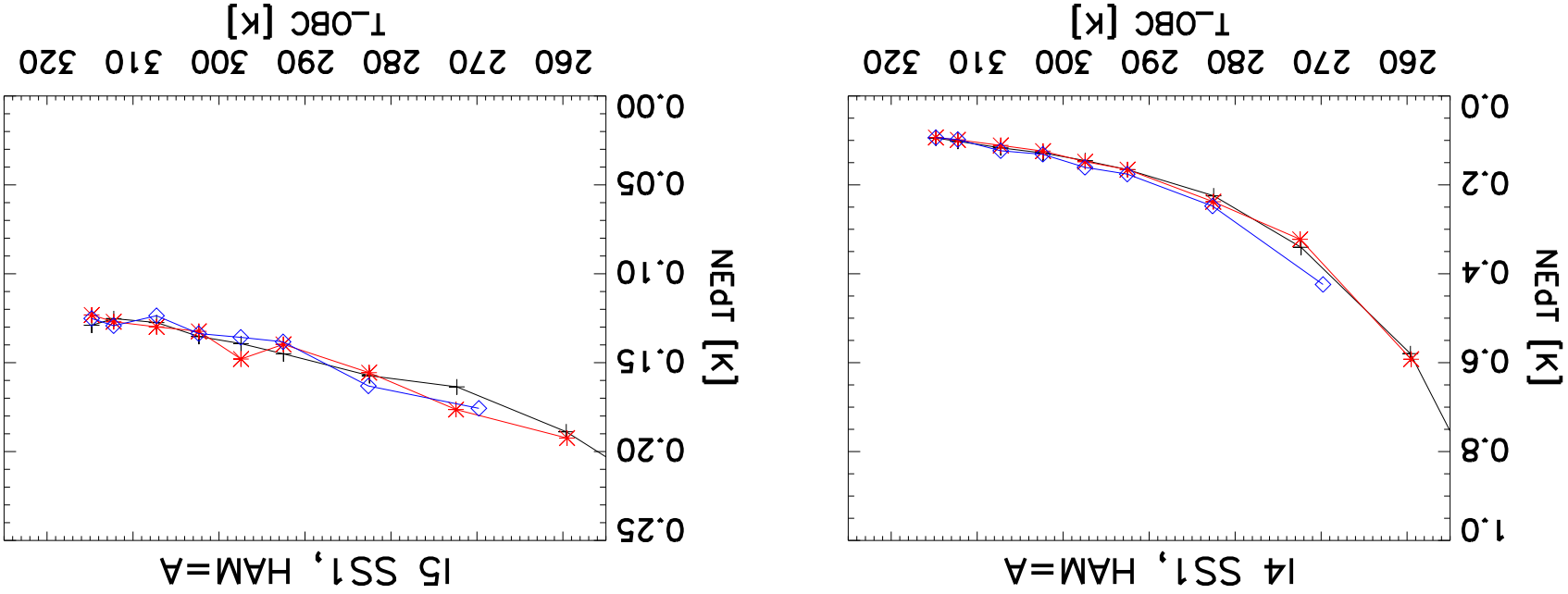
+ Cold warm-up * Cold cool-down ◇ Nominal warm-up ▽ Nominal cool-down □ Hot warm-up × Hot cool-down

NEdT vs T_{0BC}



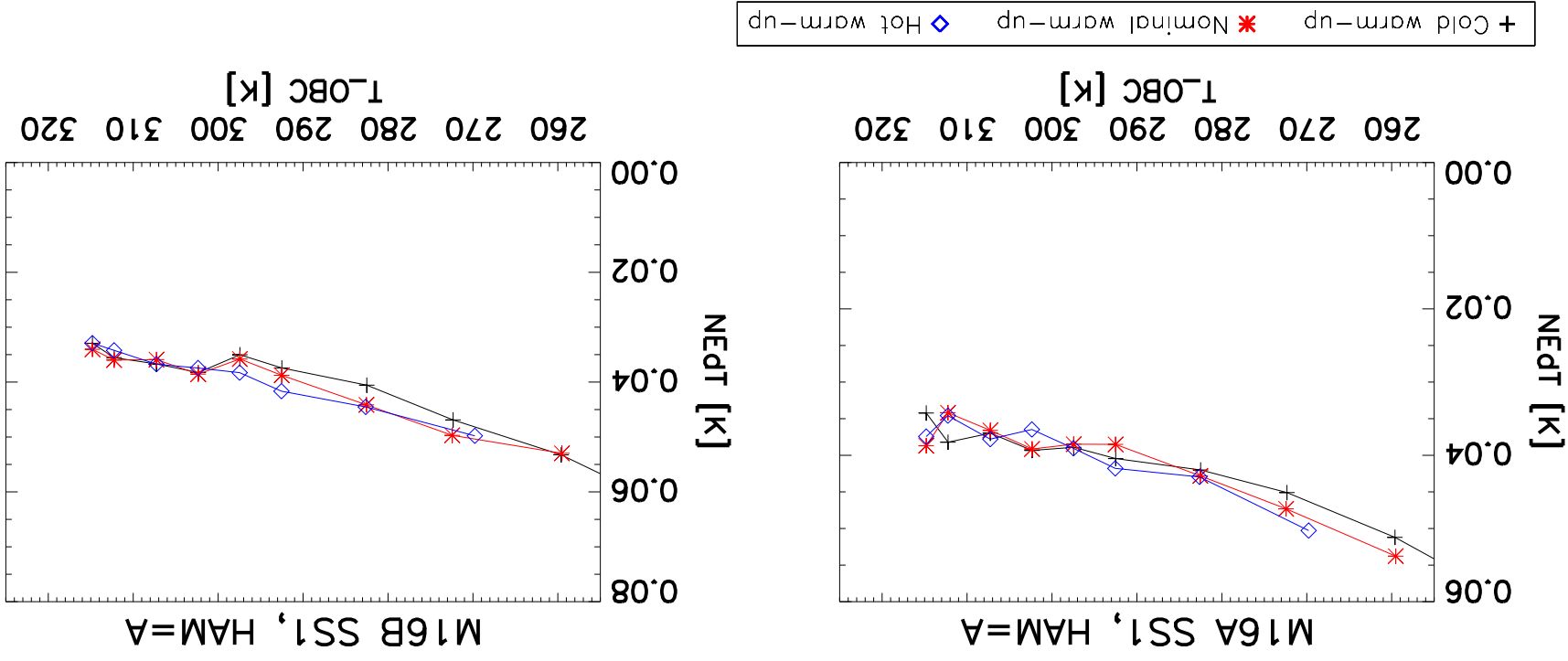
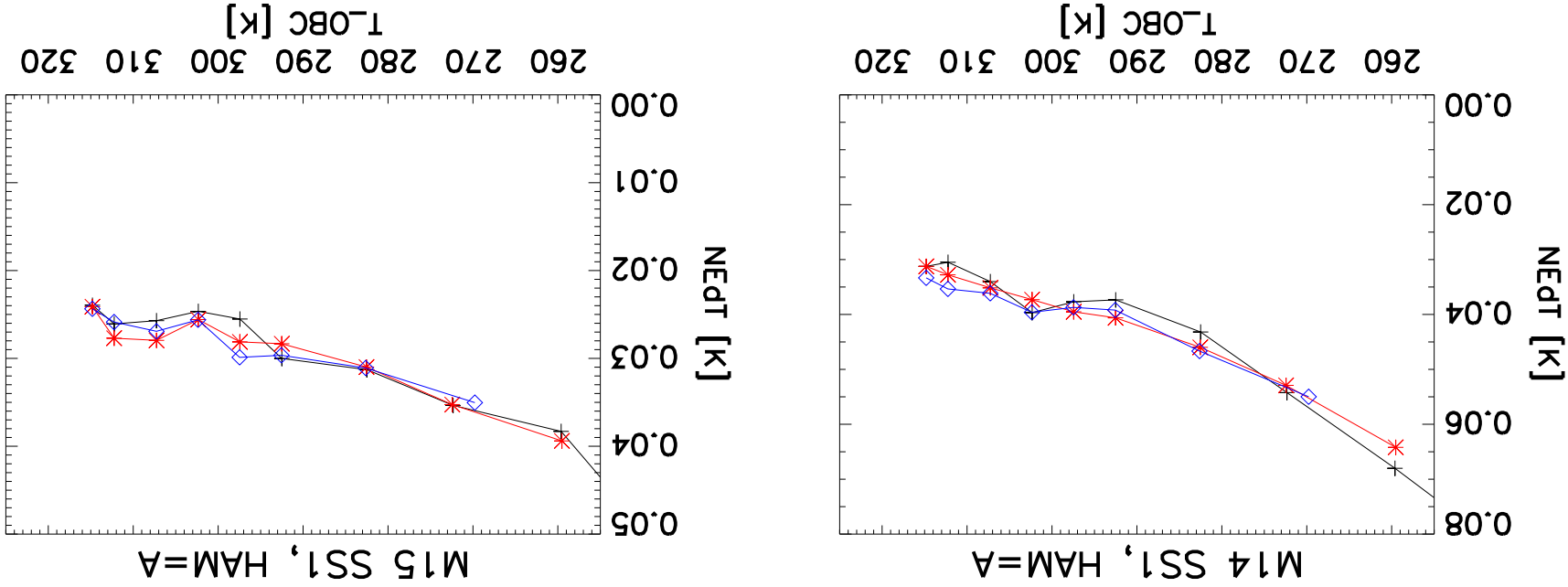
◇ Hot worm-up
* Nominal worm-up
+ Cold worm-up

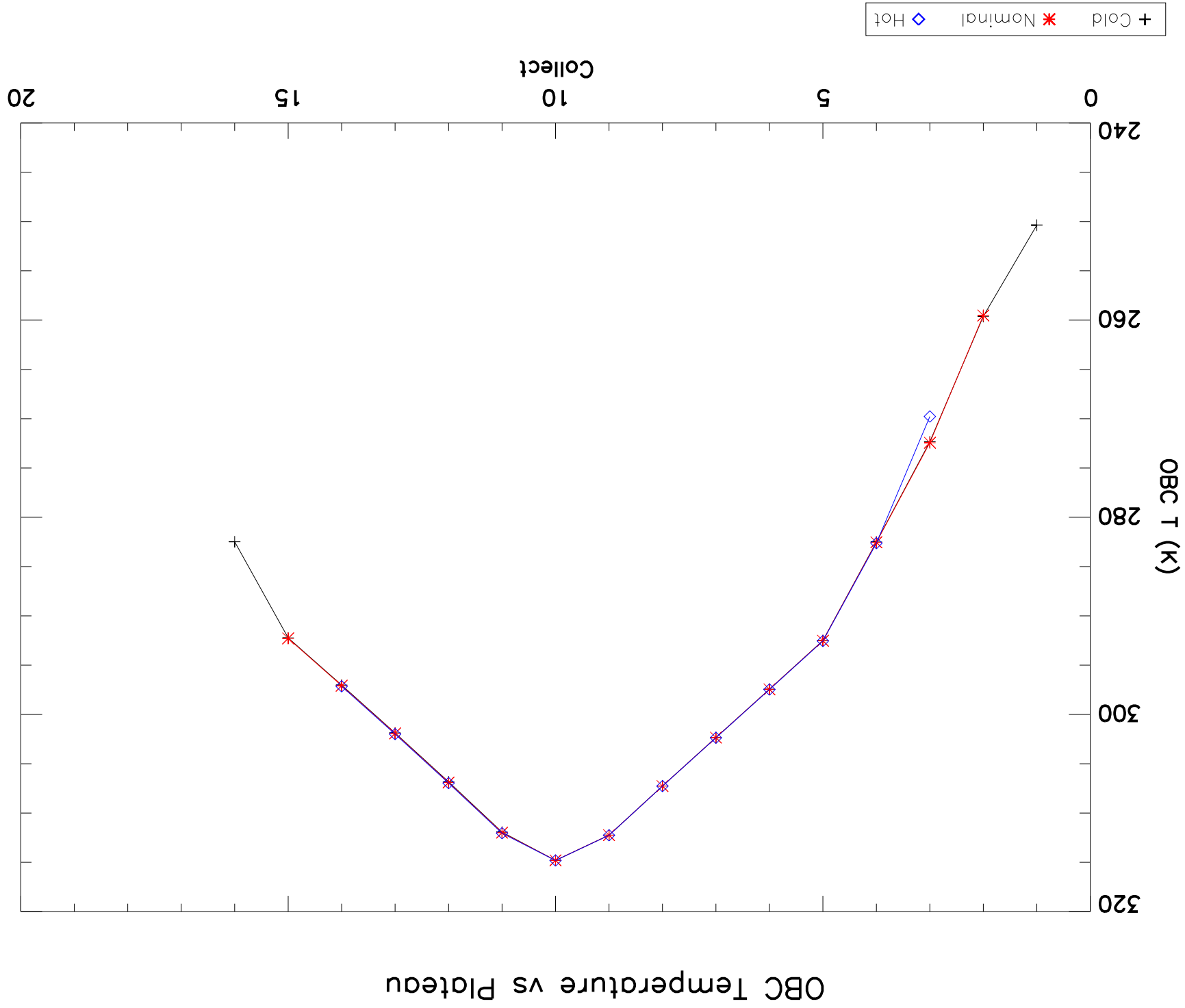
NEdT vs T_{OBC}

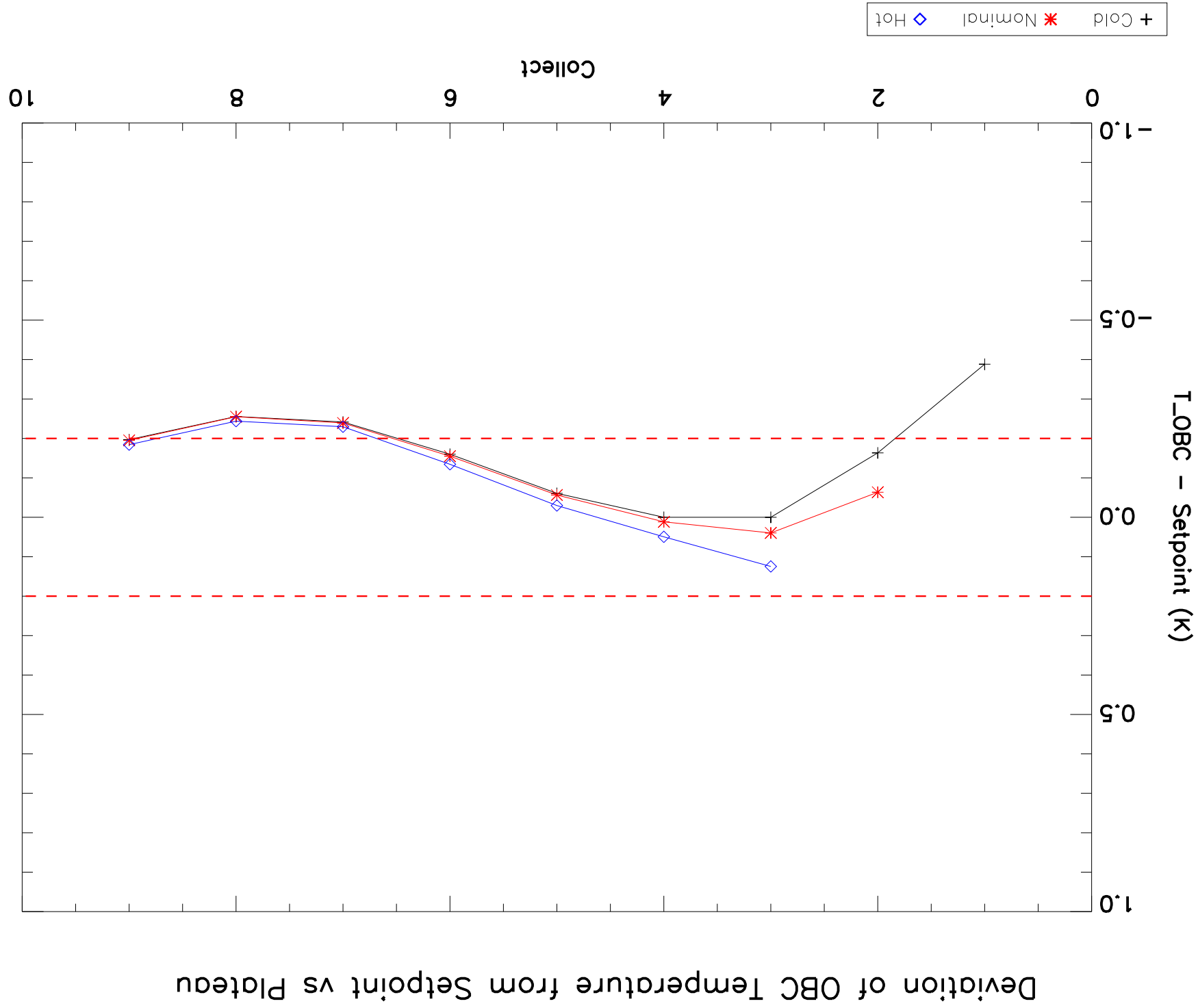


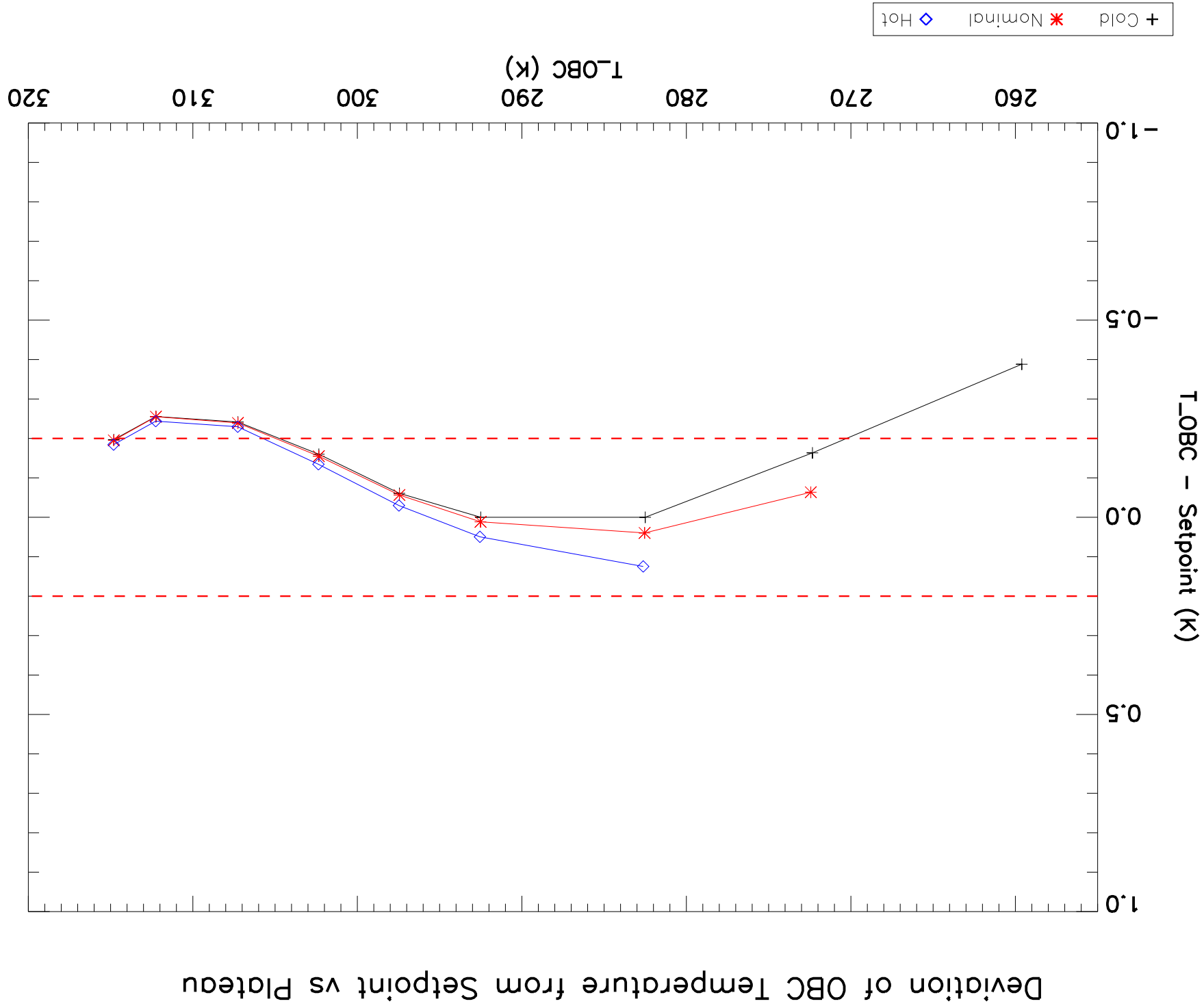
+ Cold warm-up * Nominal warm-up ♦ Hot warm-up

NEdT vs T_OBC

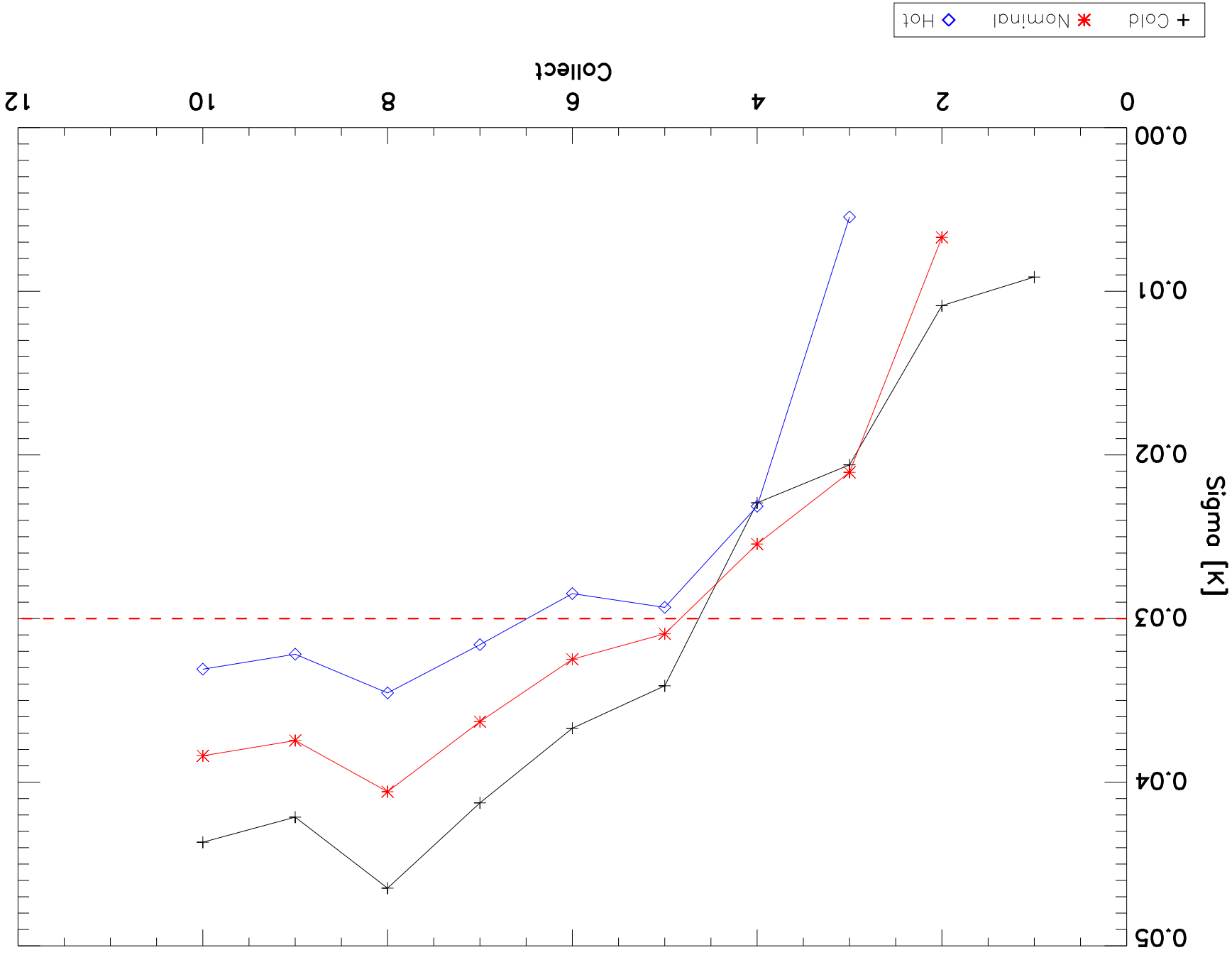




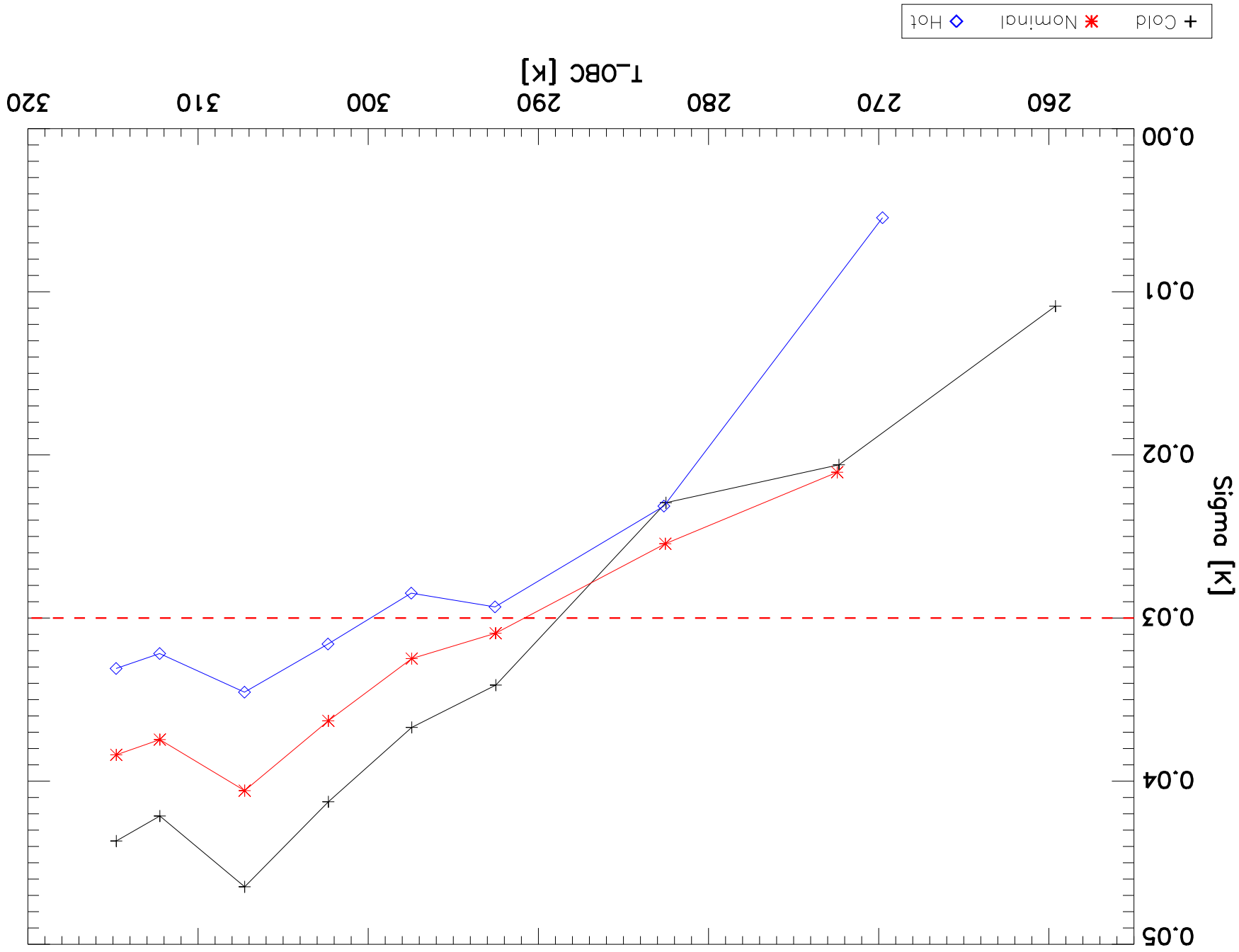




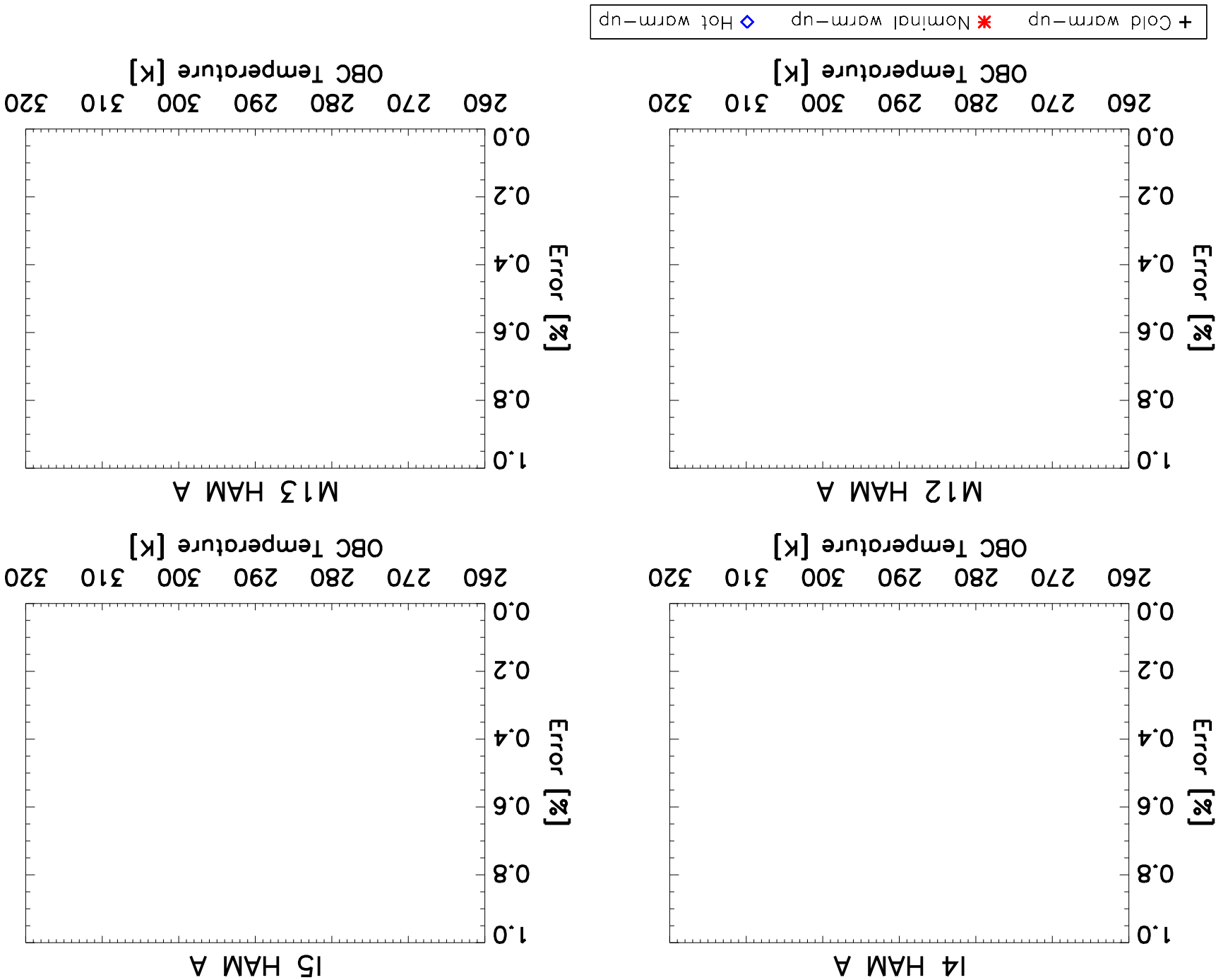
OBC Thermistor Standard Deviation vs Plateau (Warm-up)



OBC Thermistor Standard Deviation vs Plateau (Warm-up)



Error in L_{ret} vs T_{OBC}



Error in L_{ret} vs T_{OBC}

