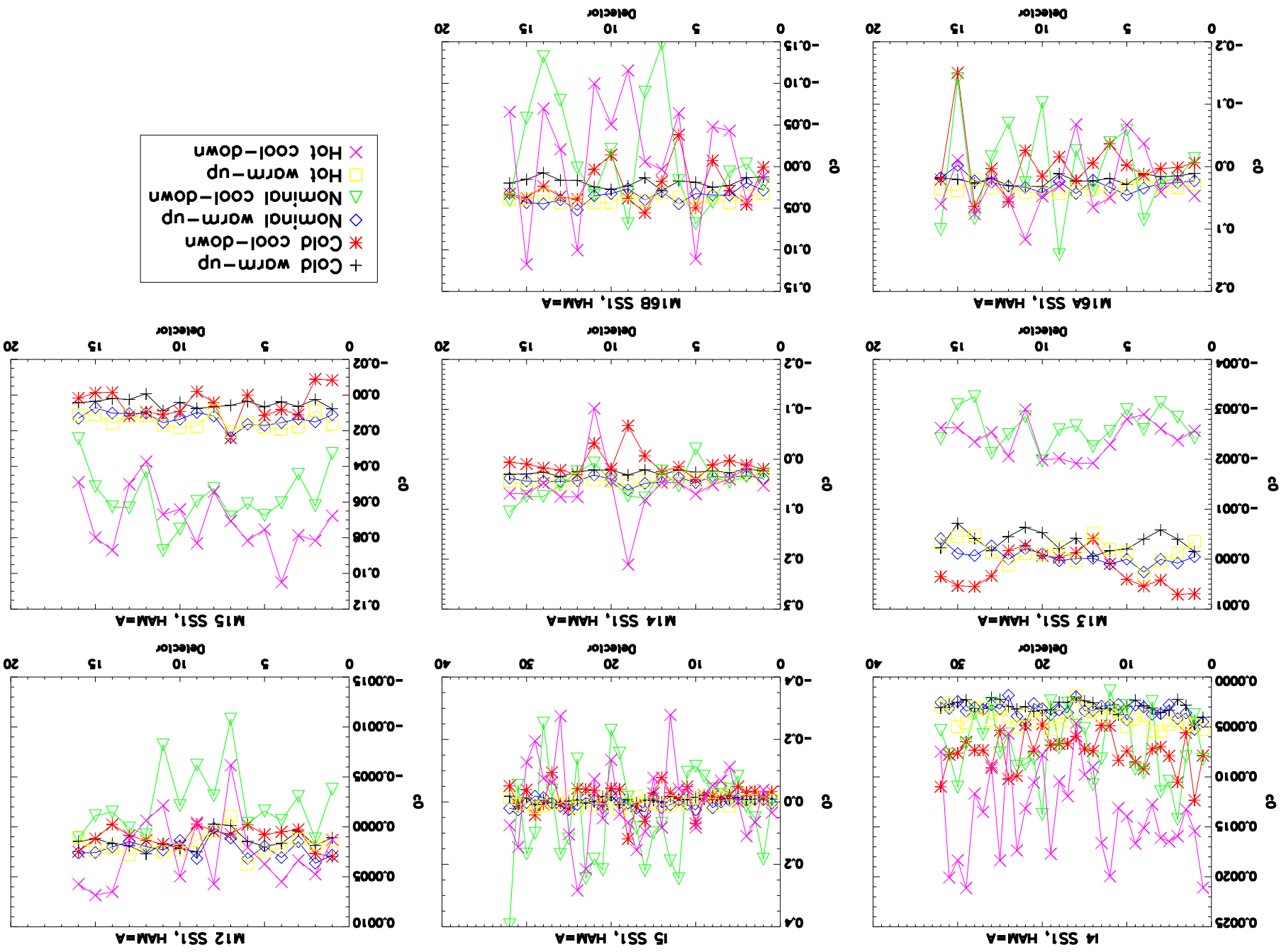
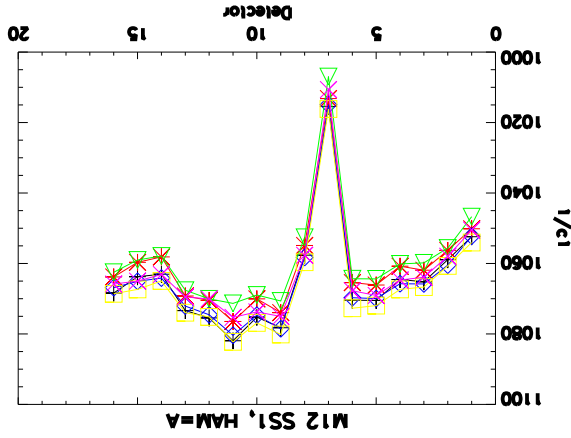
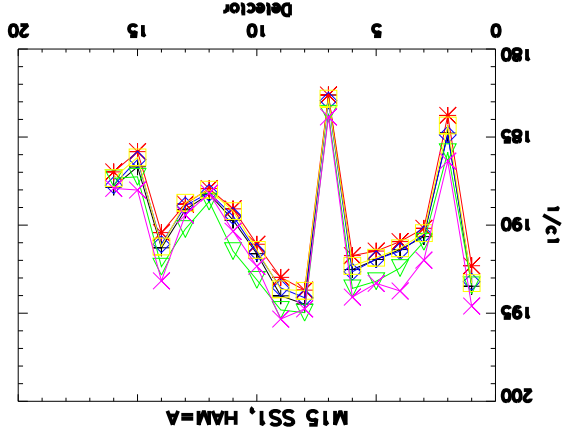
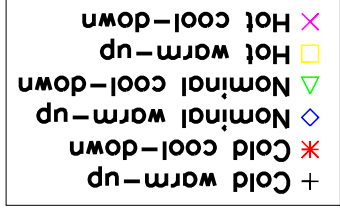
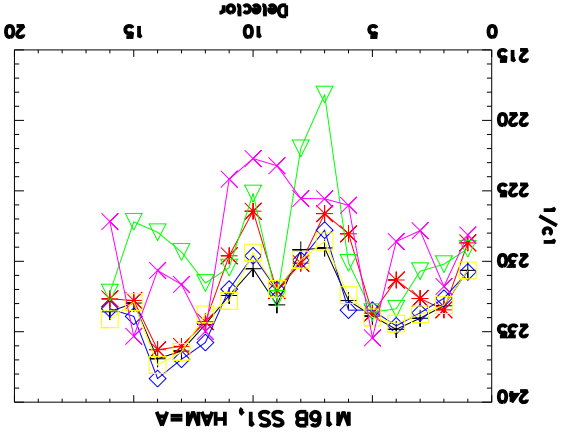
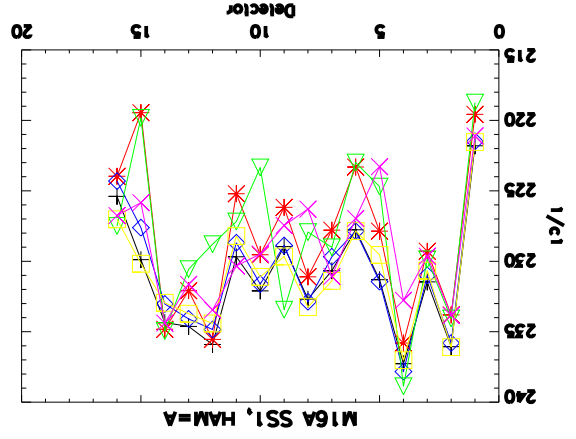
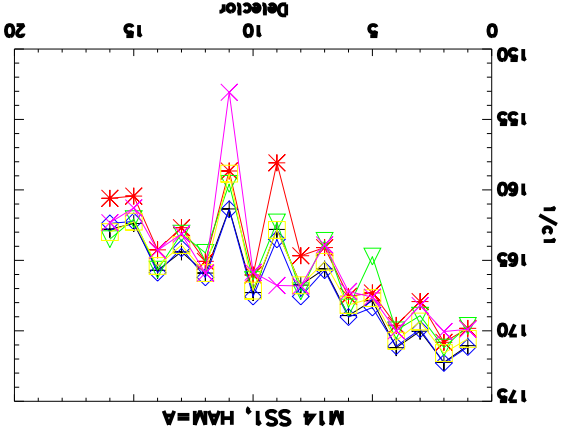
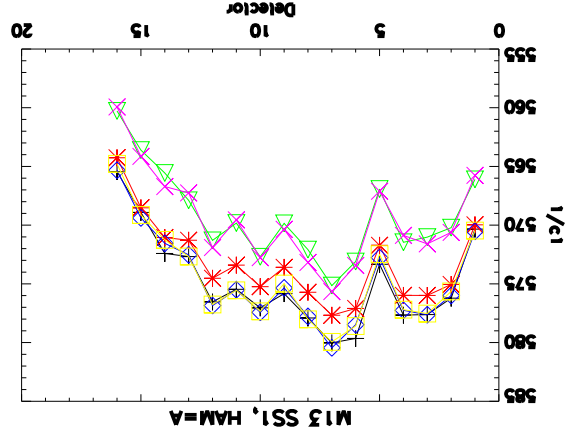
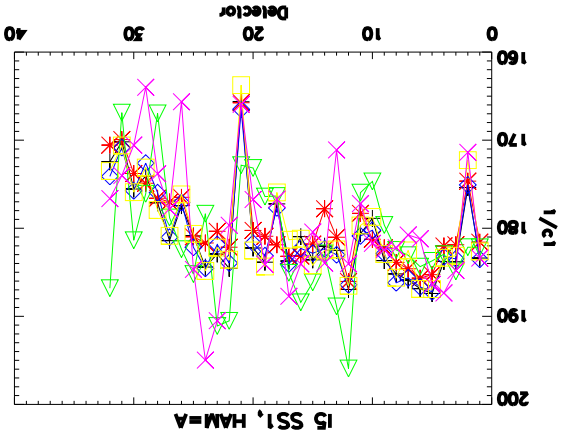
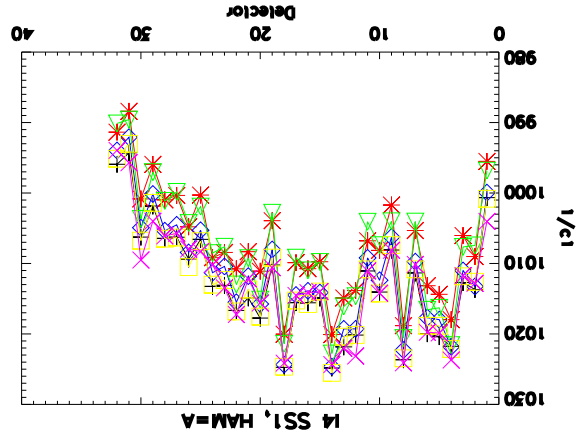


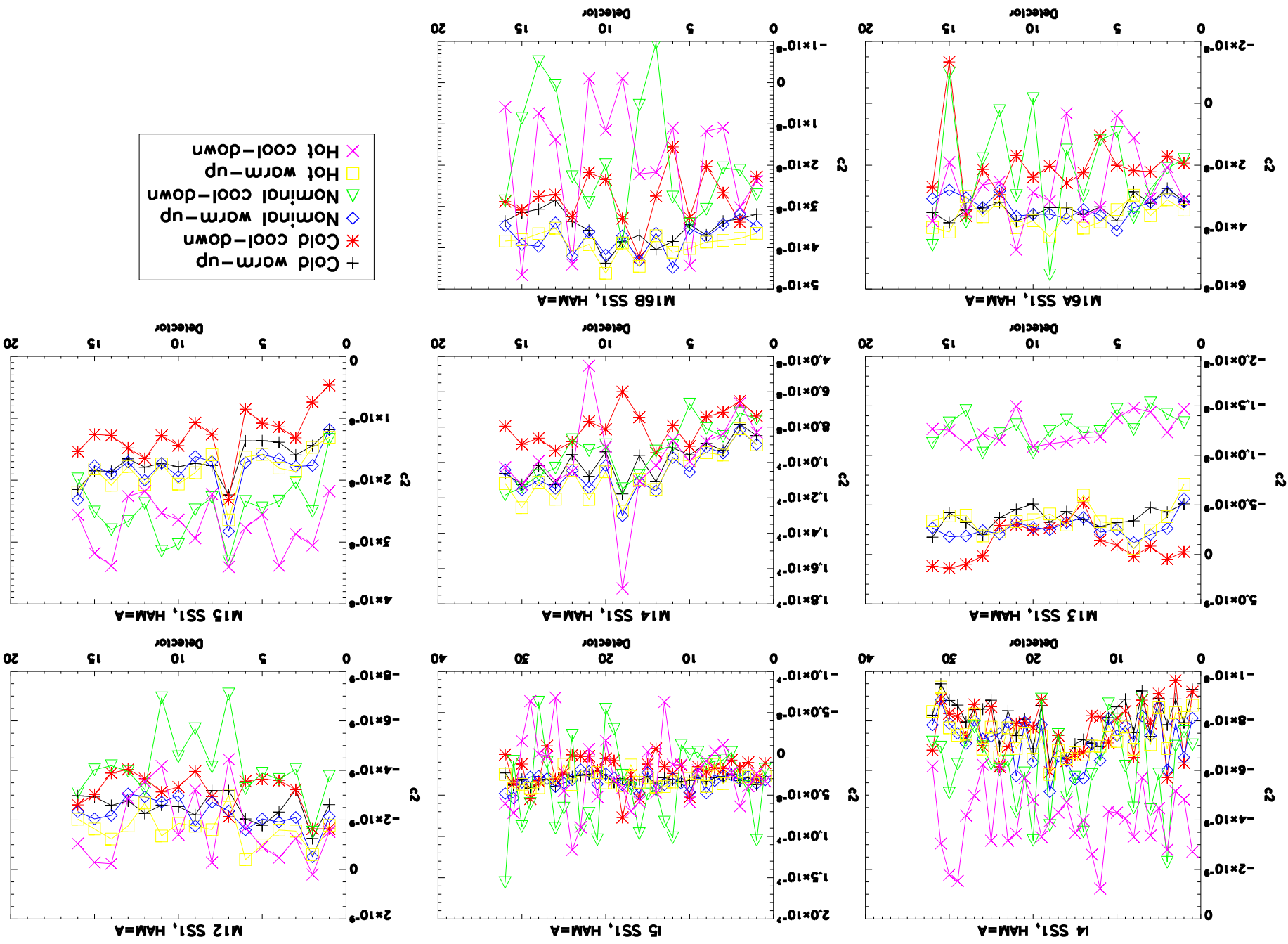
Detector Variation in c0



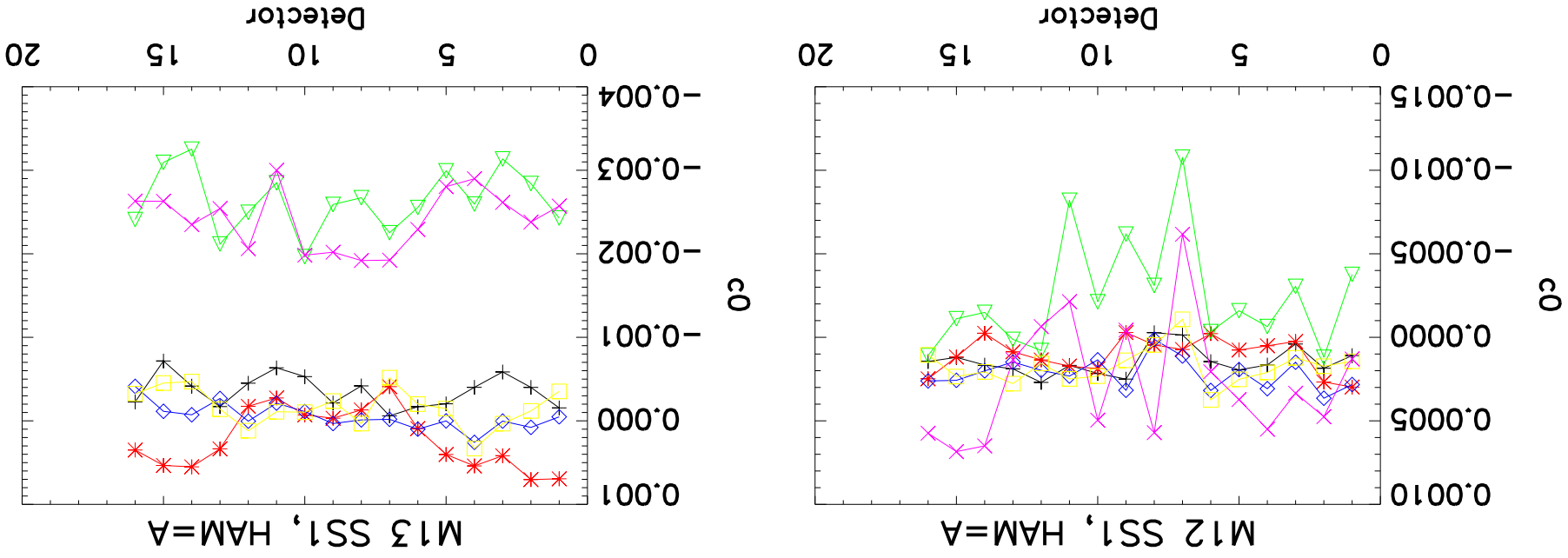
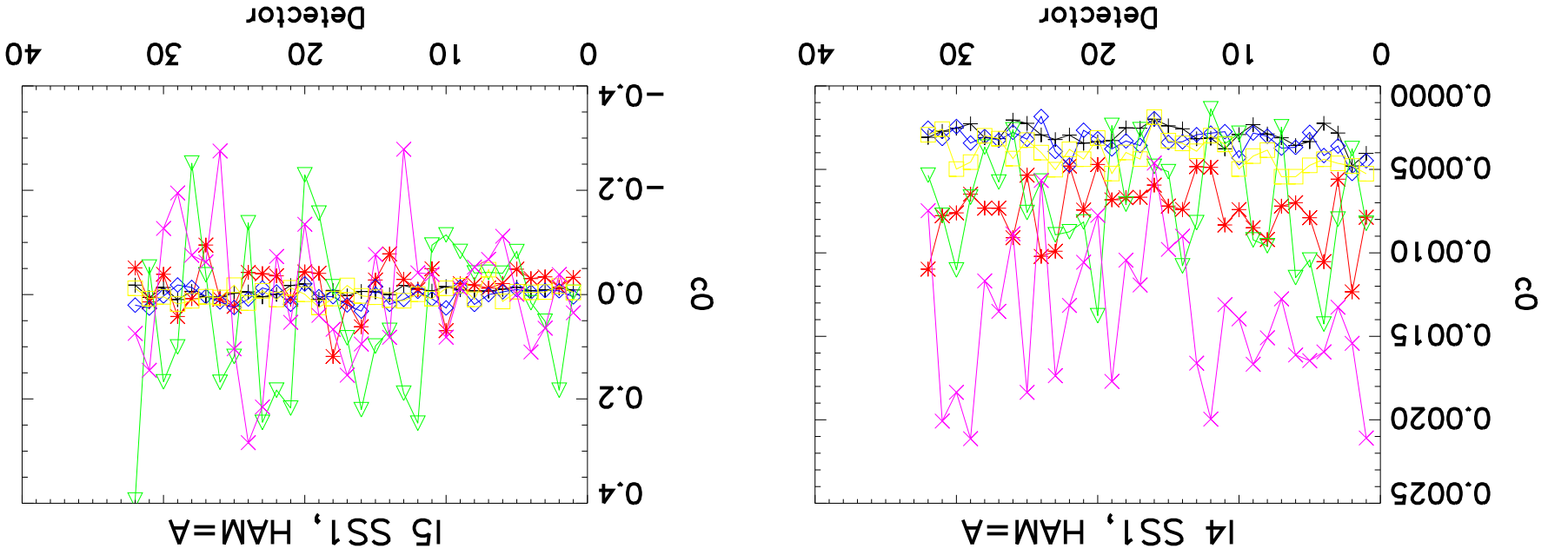
Detector Variation in $1/c_1$



Detector Variation in c2

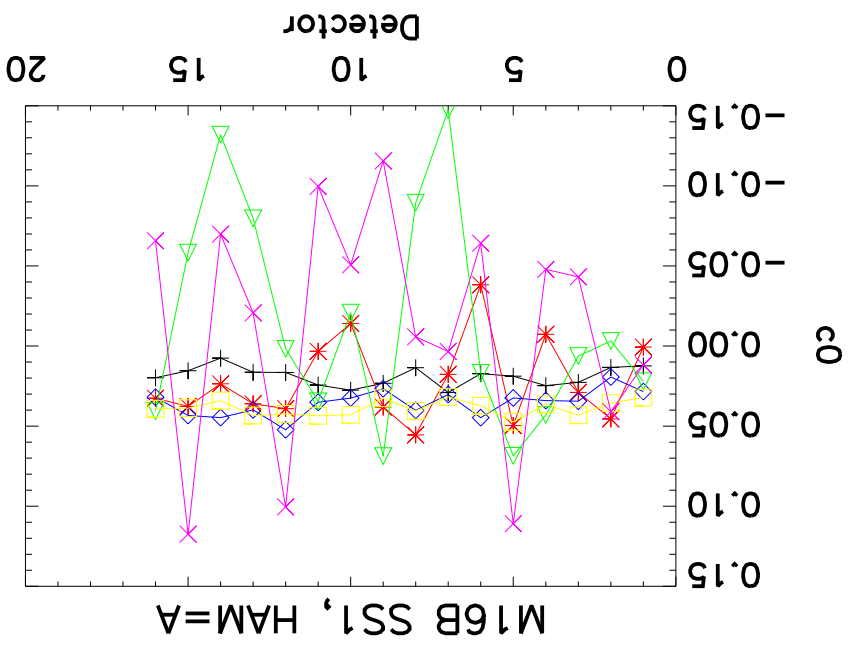
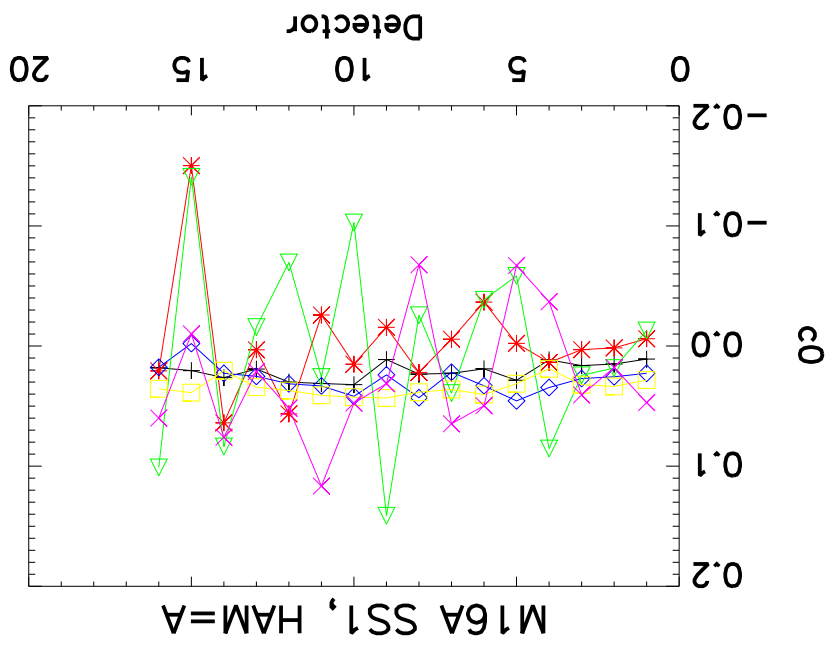
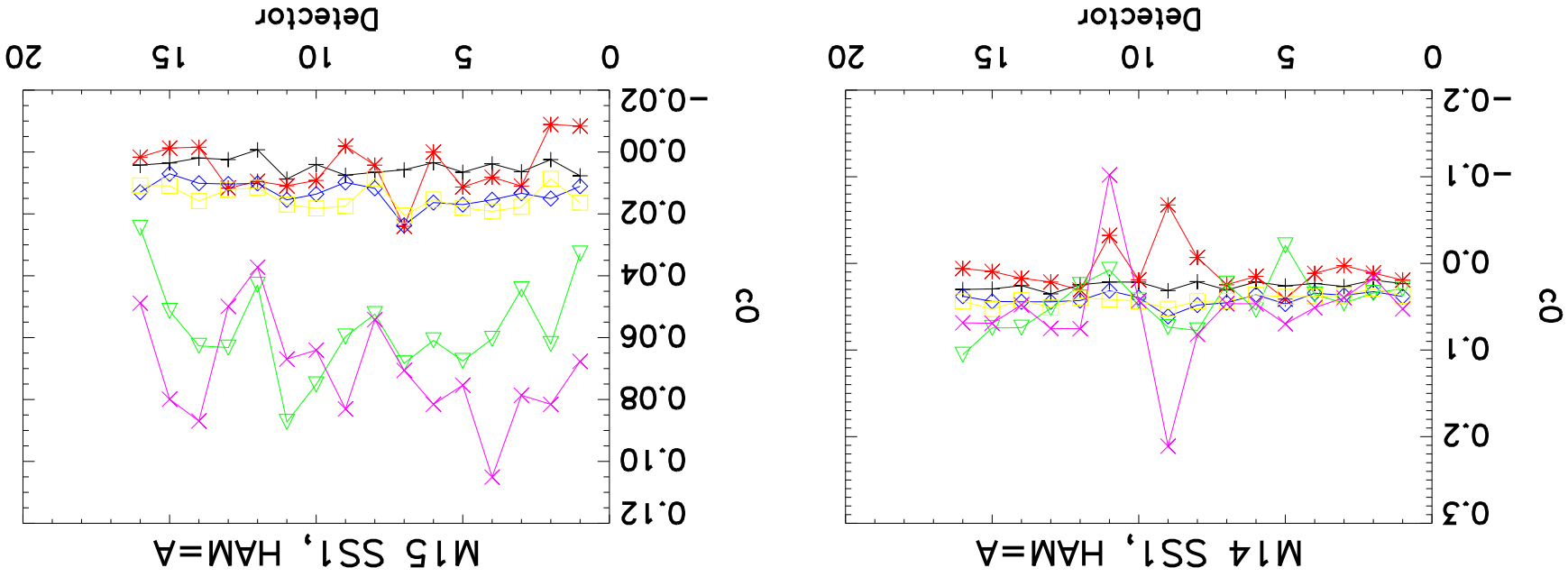


Detector Variation in c_0



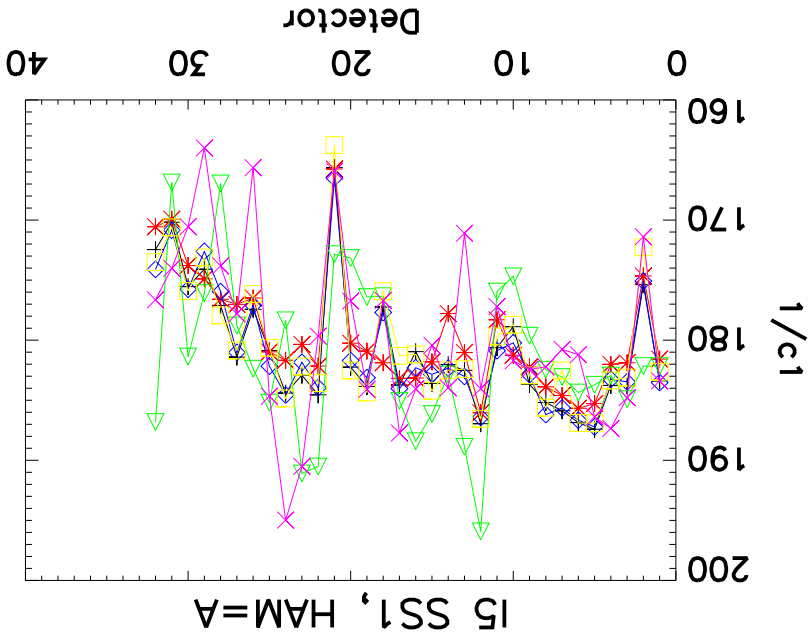
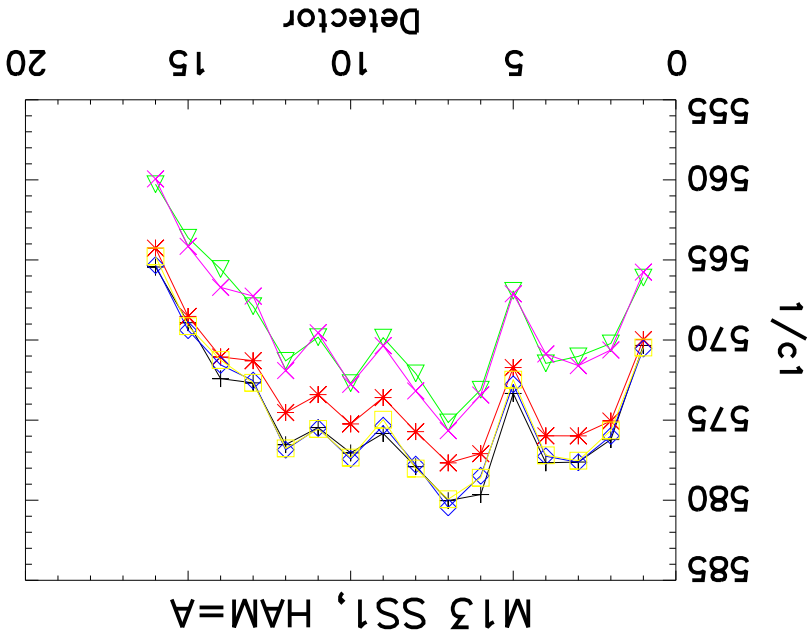
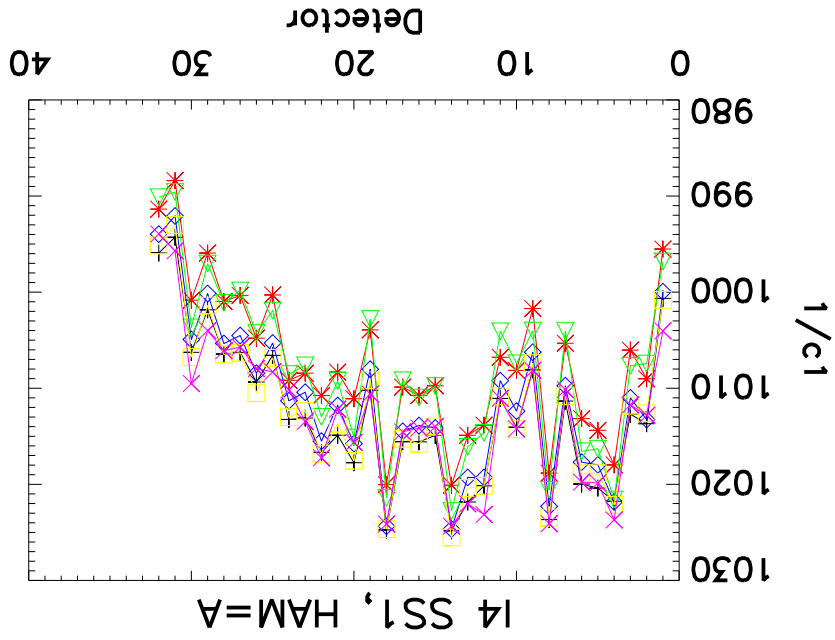
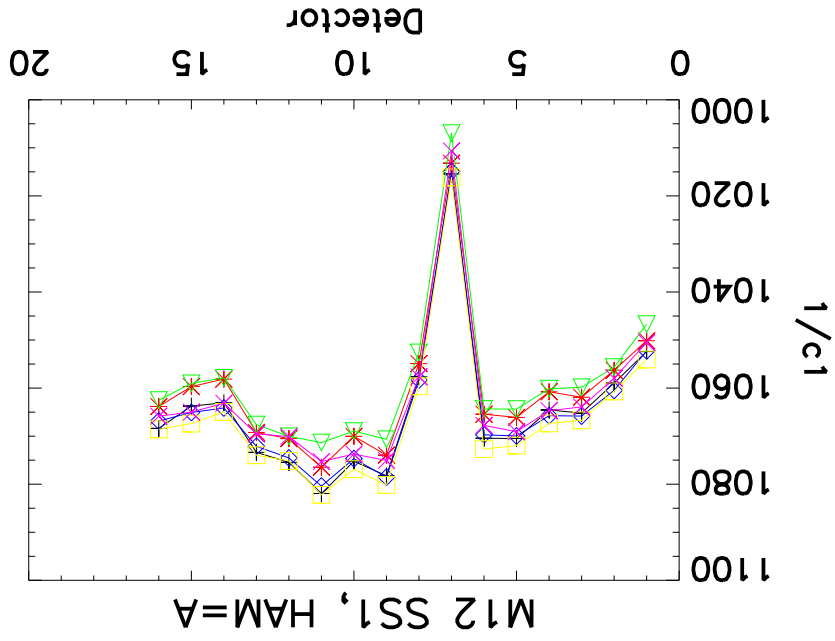
+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▲ Nominal cool-down □ Hot warm-up × Hot cool-down

Detector Variation in c0



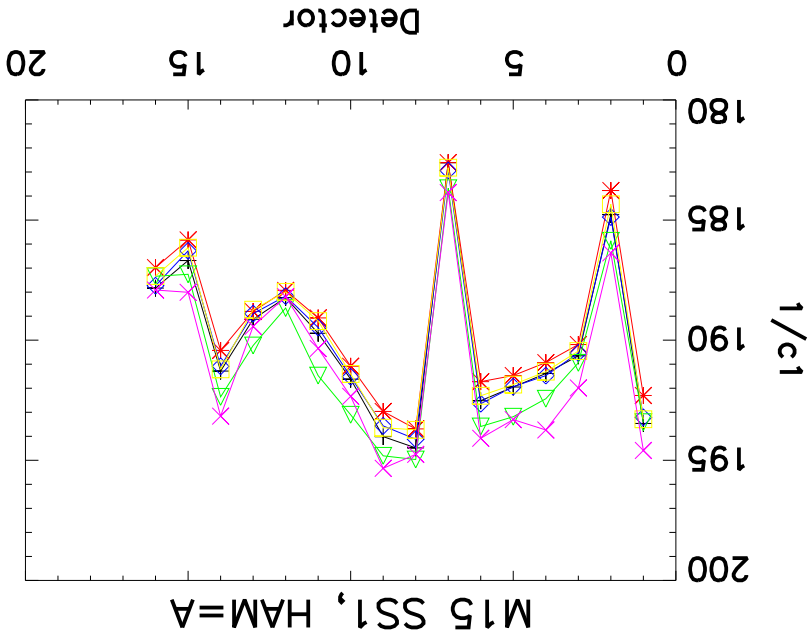
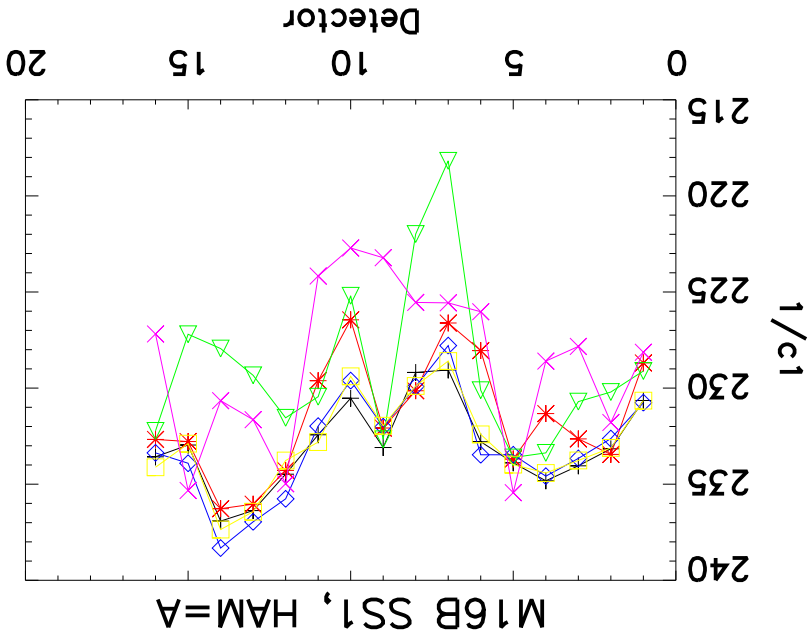
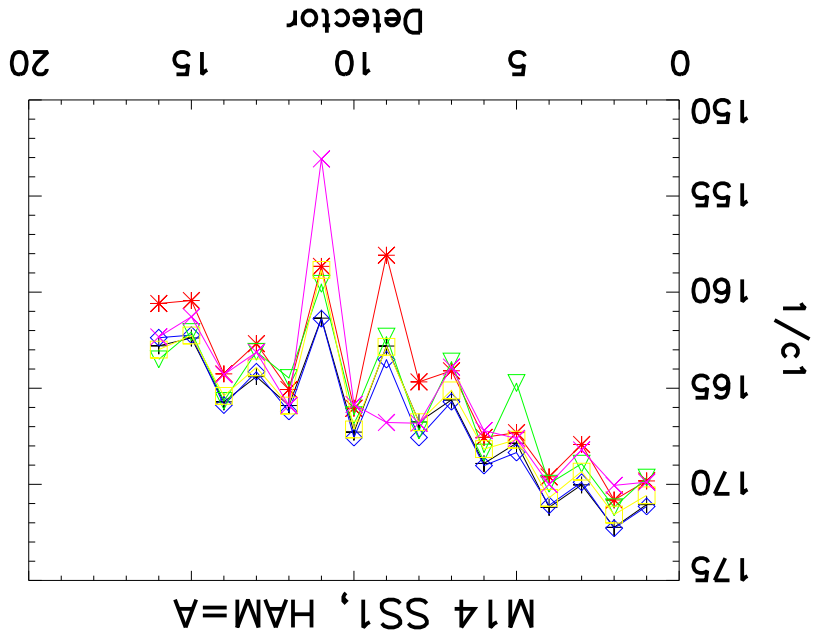
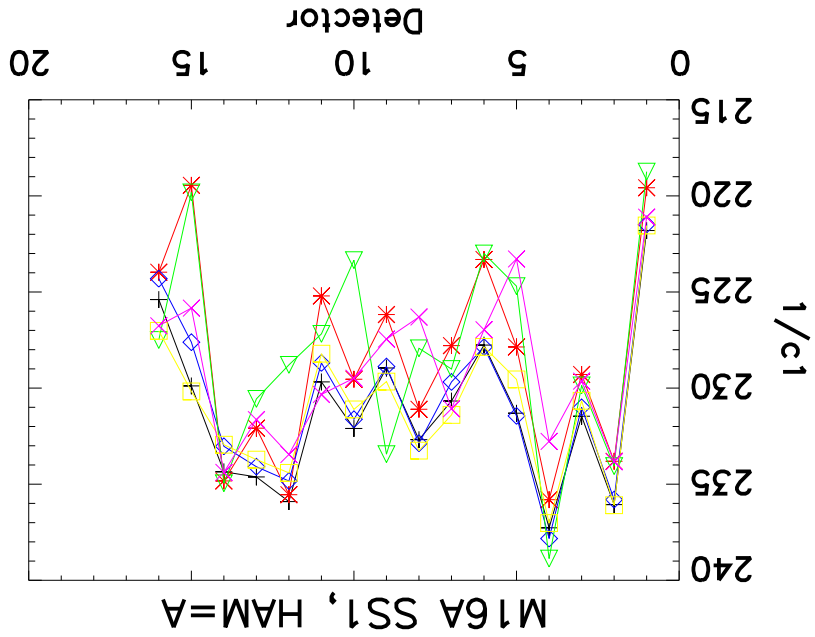
+ Cold warm-up * Cold cool-down ◇ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

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

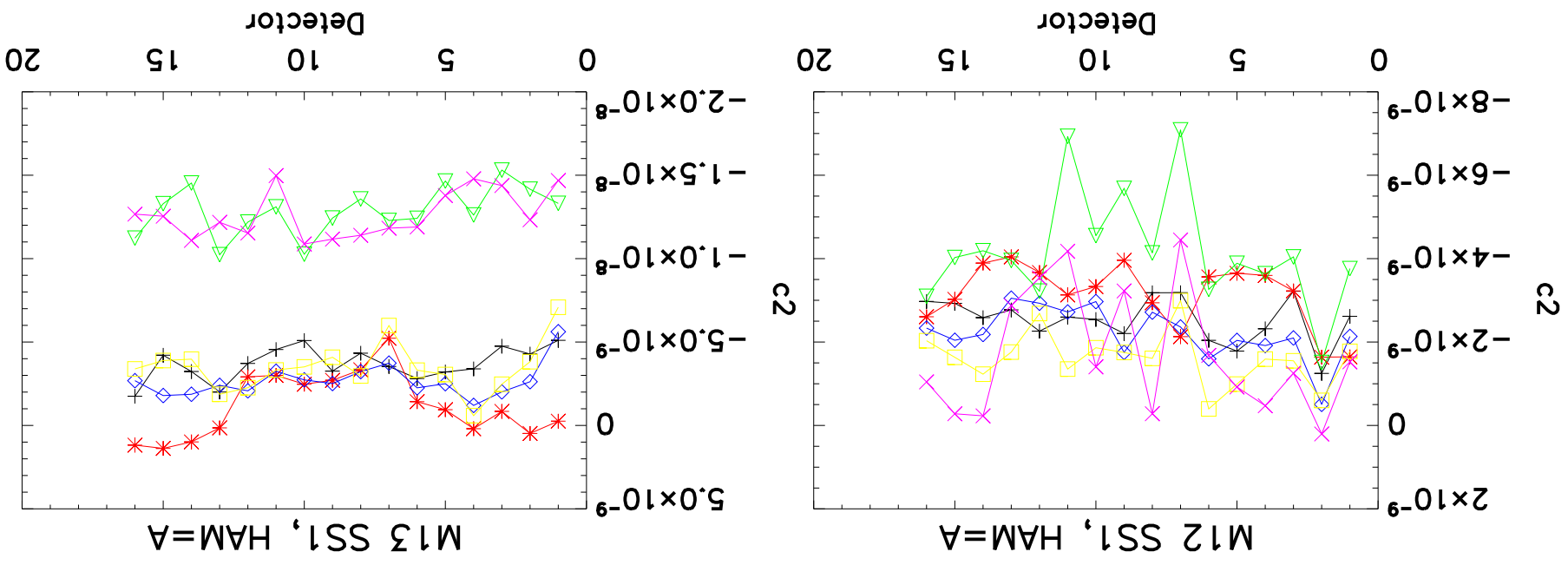
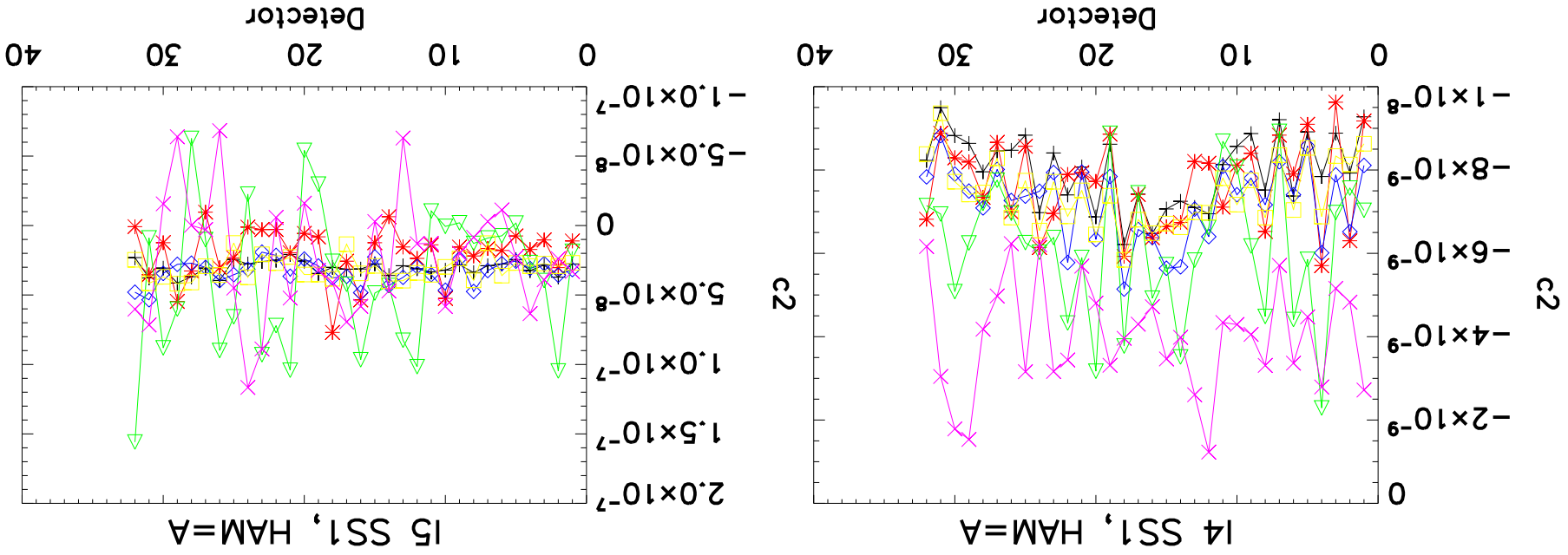


Detector Variation in $1/c1$

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

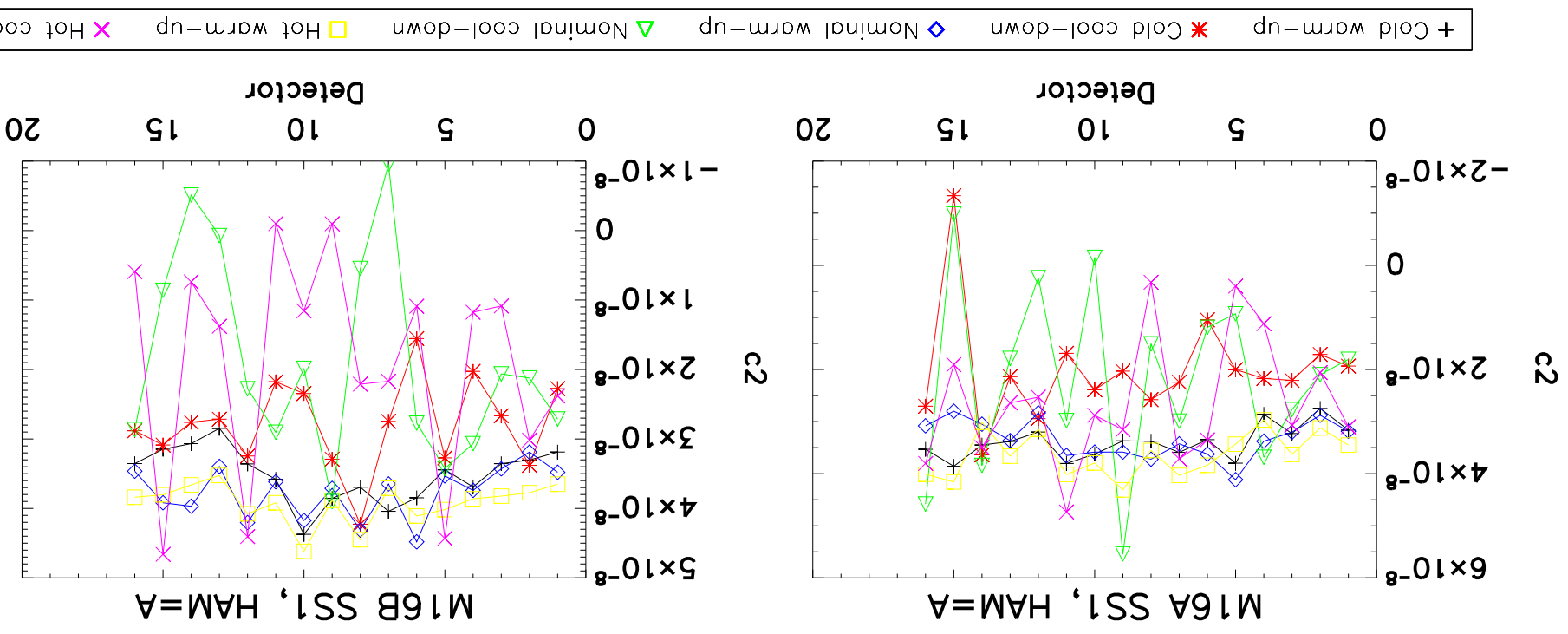
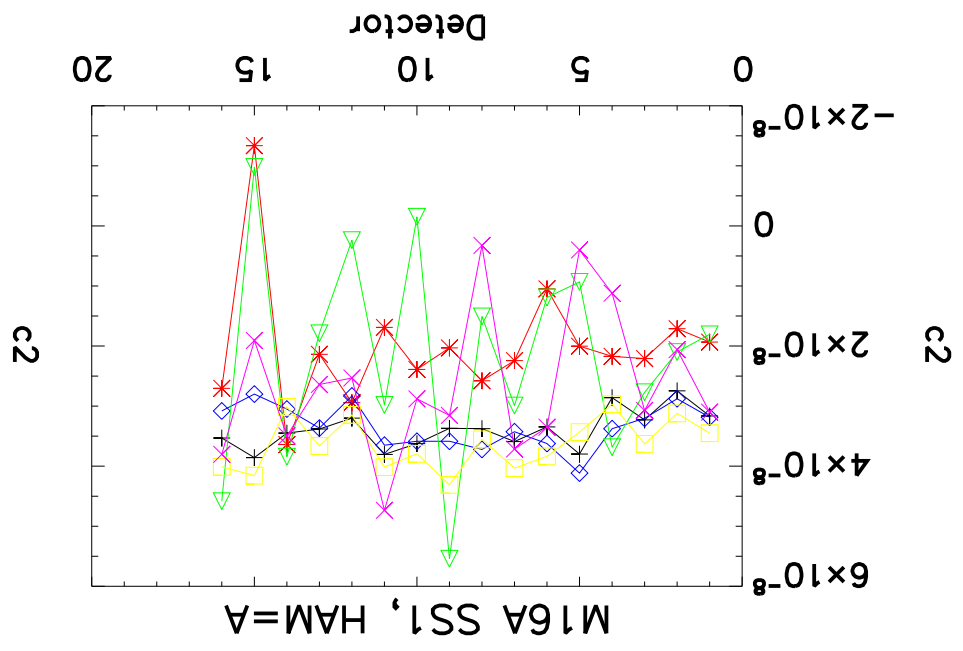
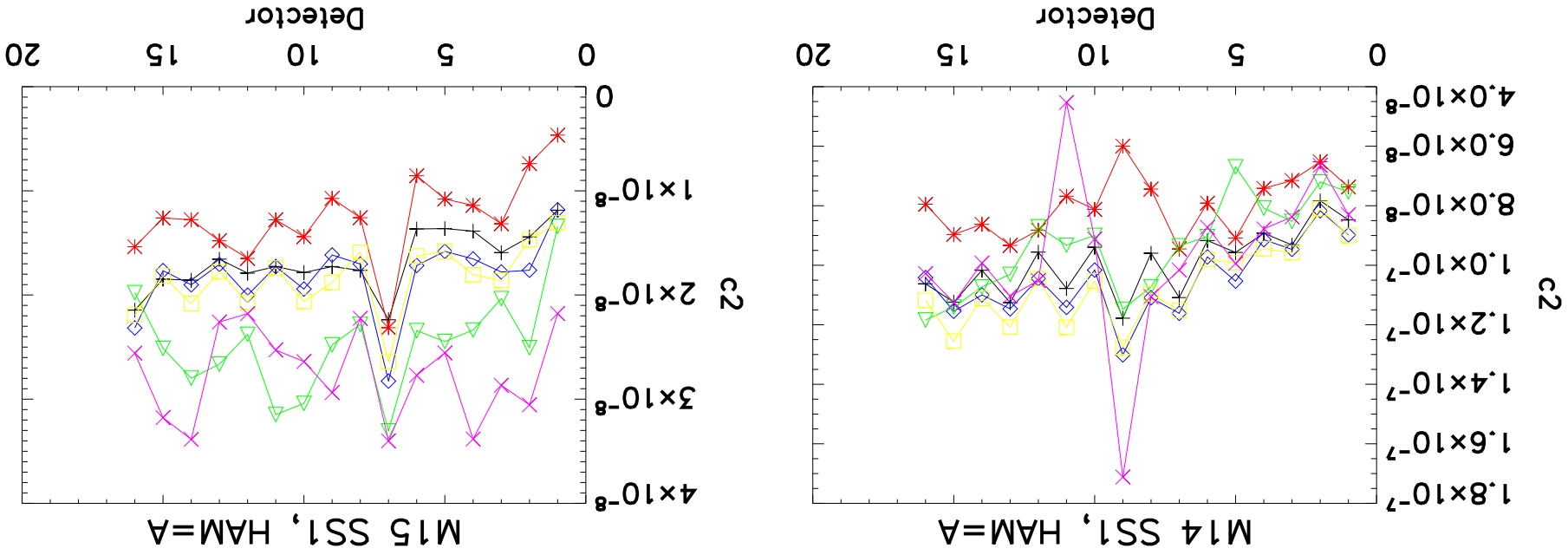


Detector Variation in c2



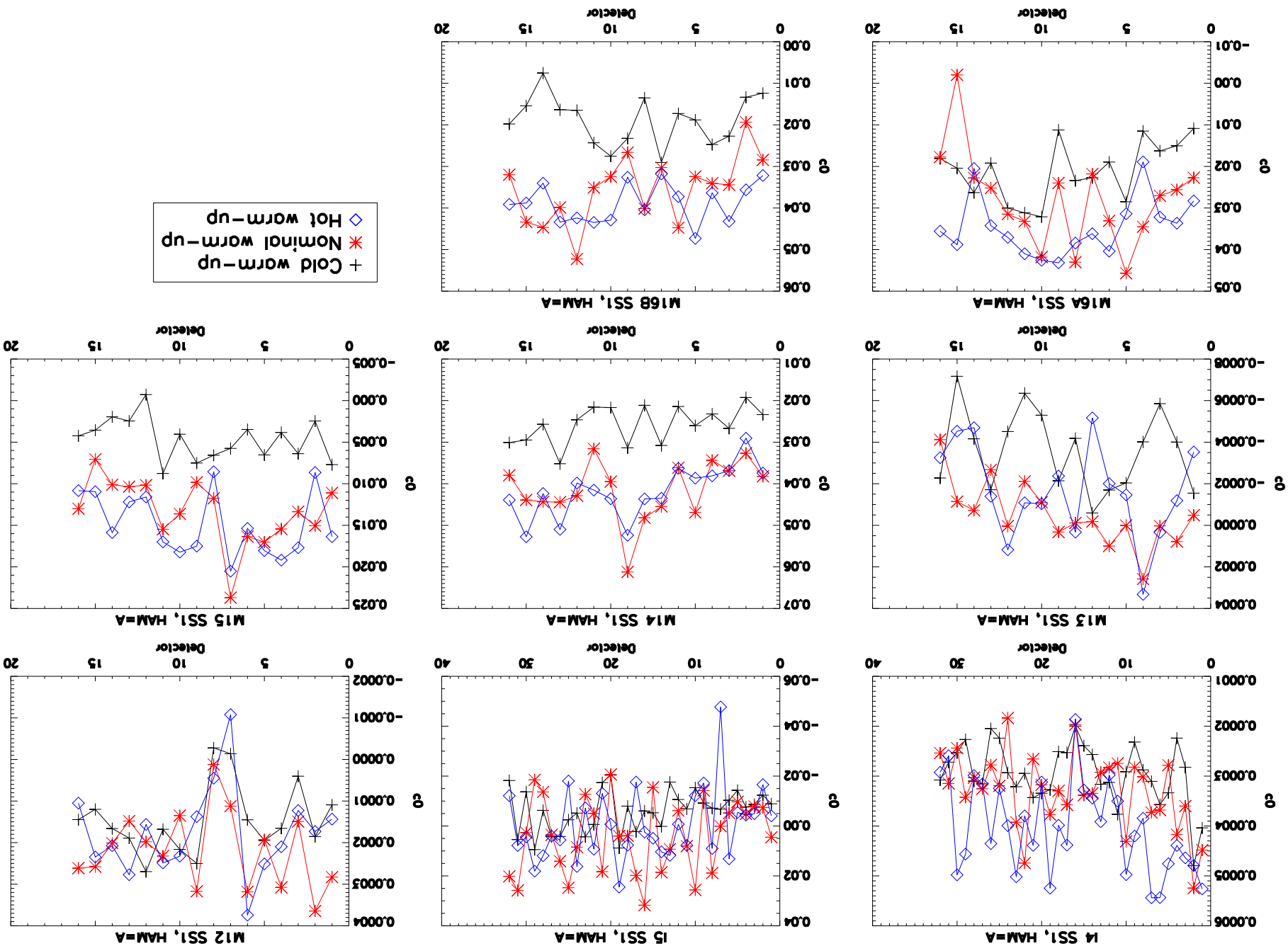
+ Cold warm-up * Cold cool-down ♦ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

Detector Variation in c_2

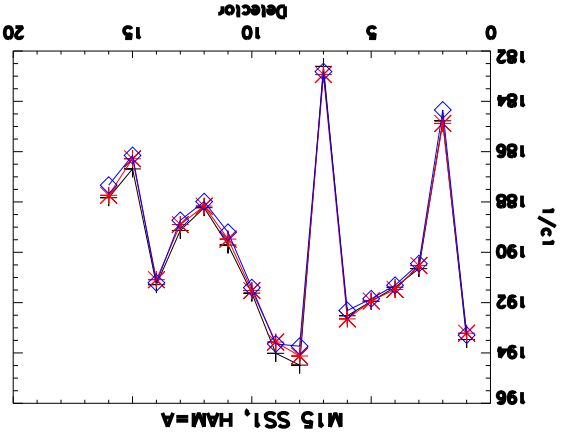
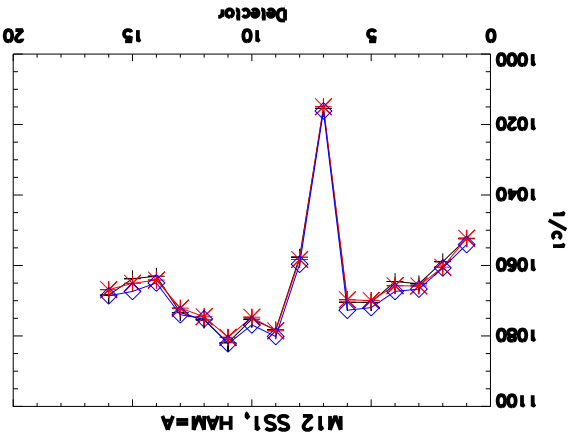
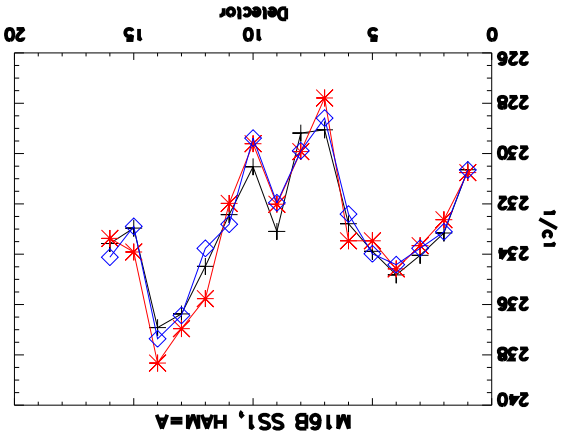
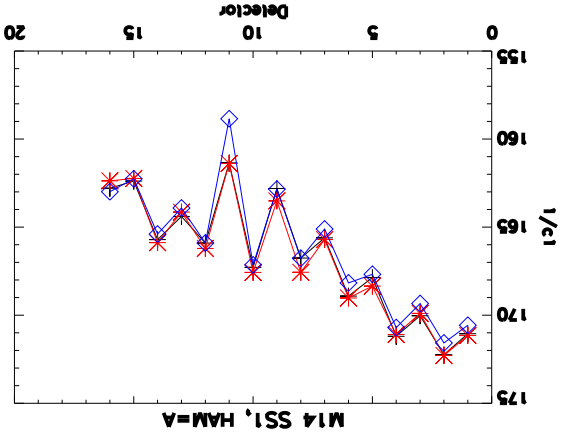
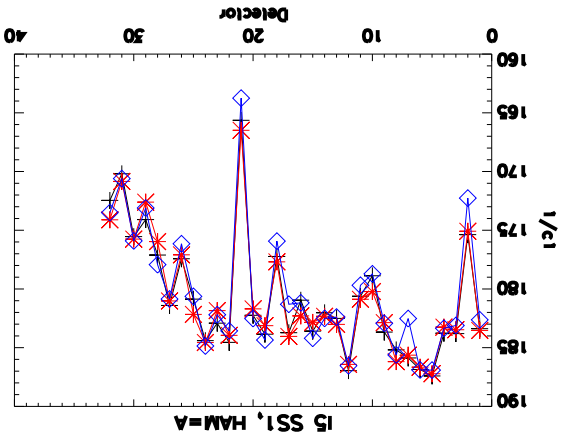
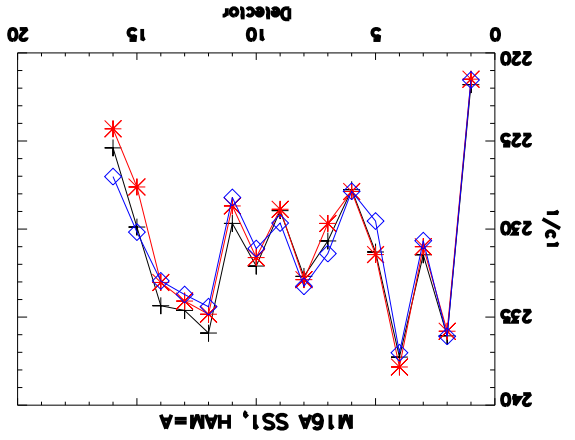
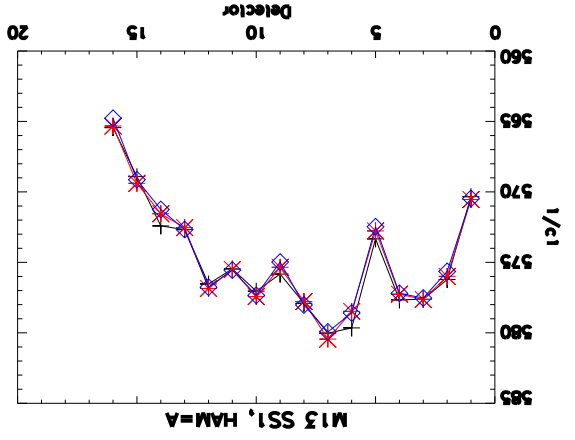
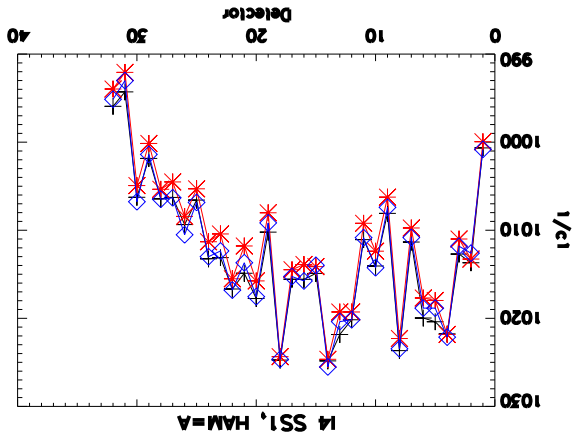


+ Cold warm-up * Cold cool-down ◇ Nominal warm-up ▽ Nominal cool-down □ Hot warm-up × Hot cool-down

Detector Variation in c0

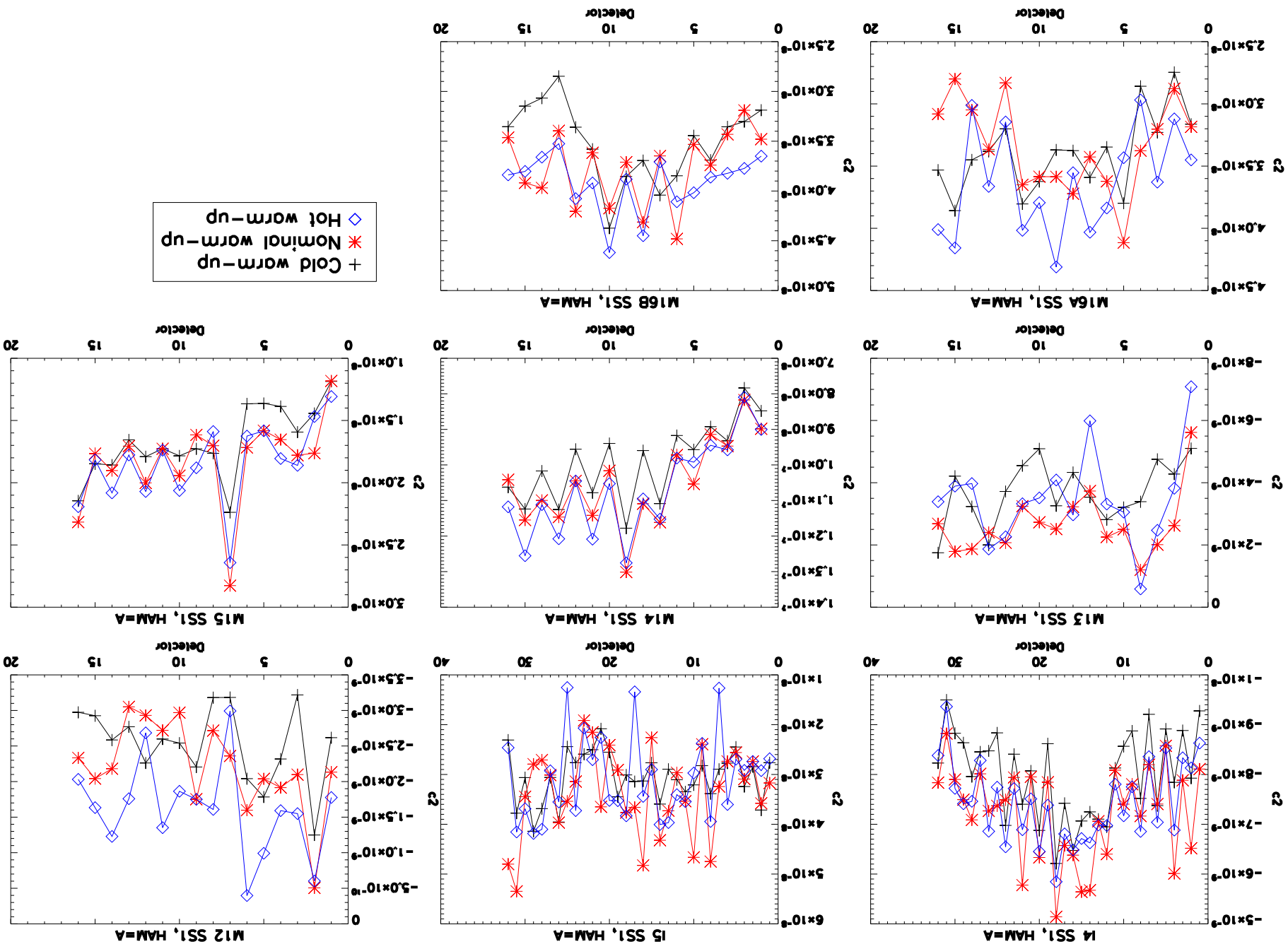


Detector Variation in $1/c_1$

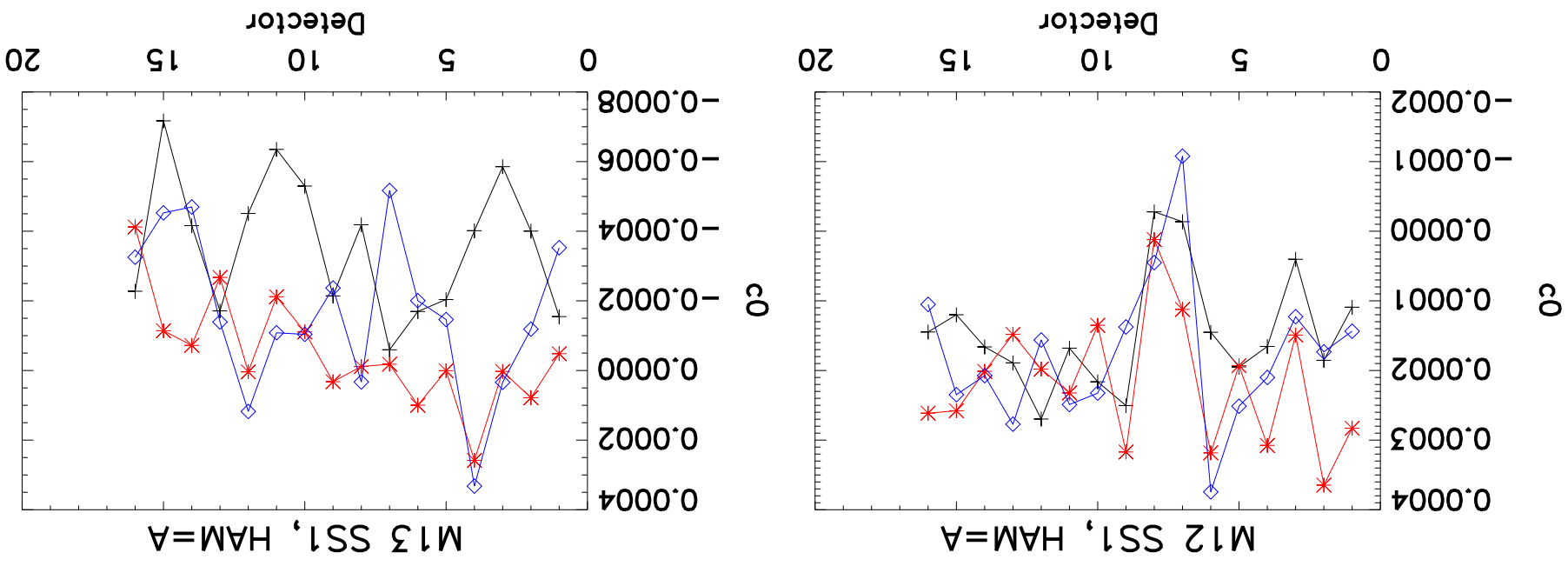
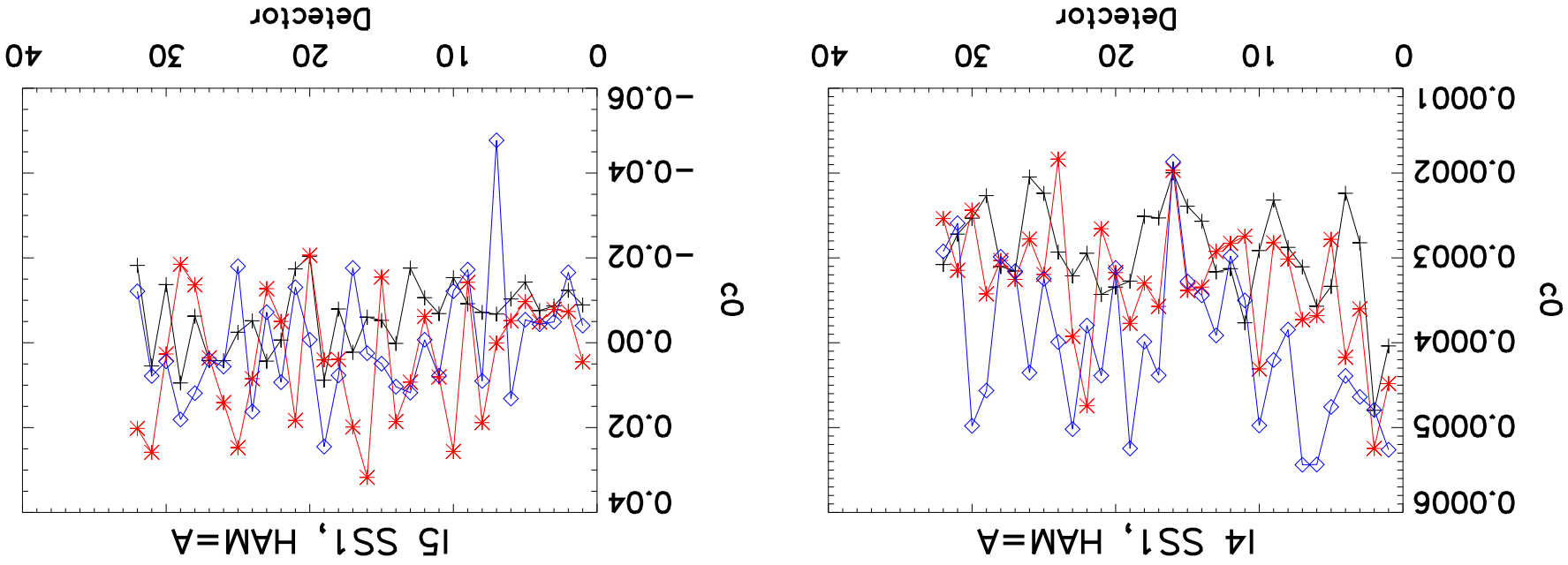


+ Cold worm-up
 * Nominal worm-up
 x Hot worm-up

Detector Variation in c2

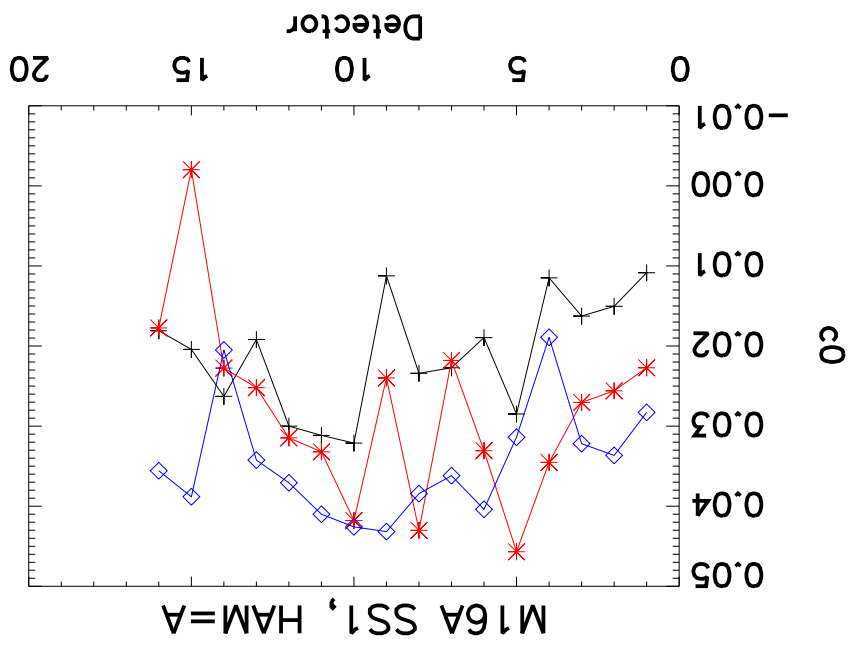
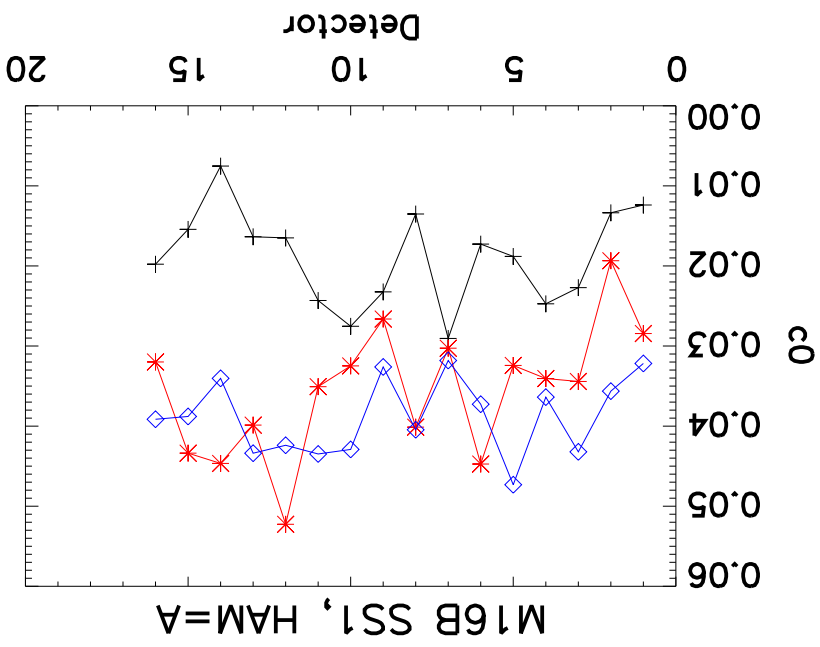
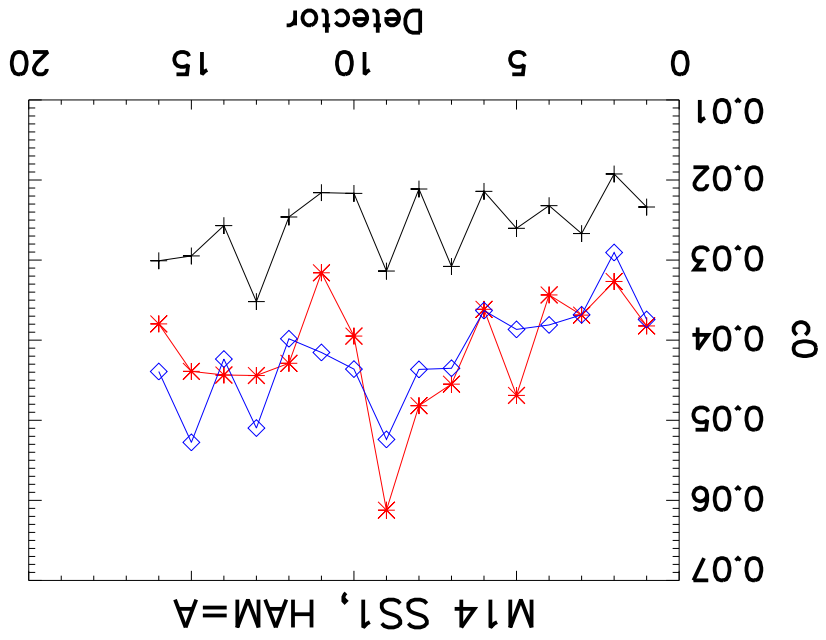
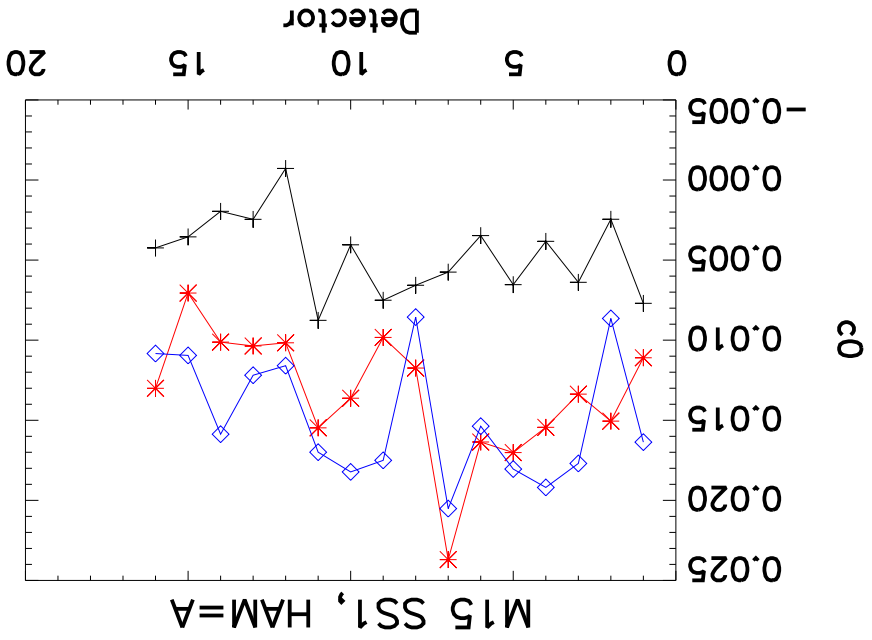


Detector Variation in c_0



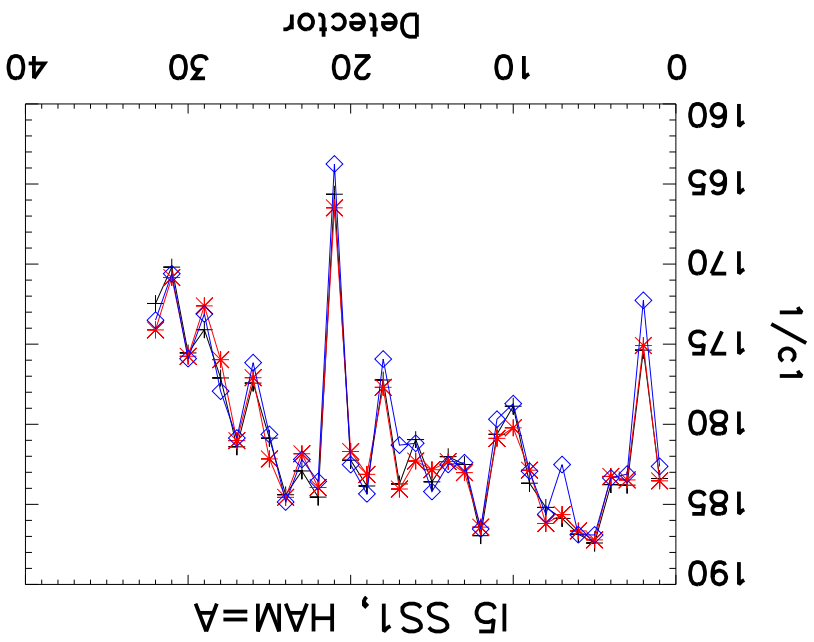
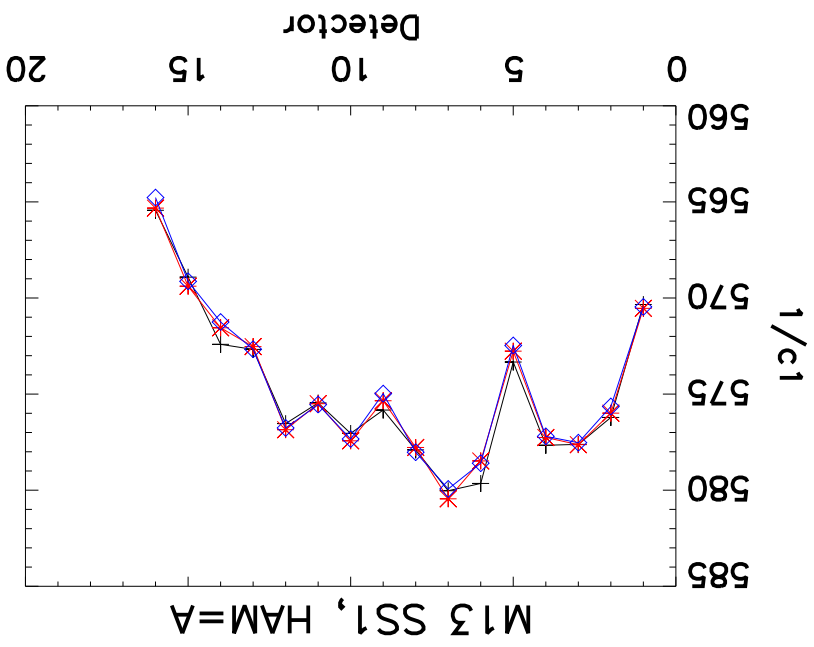
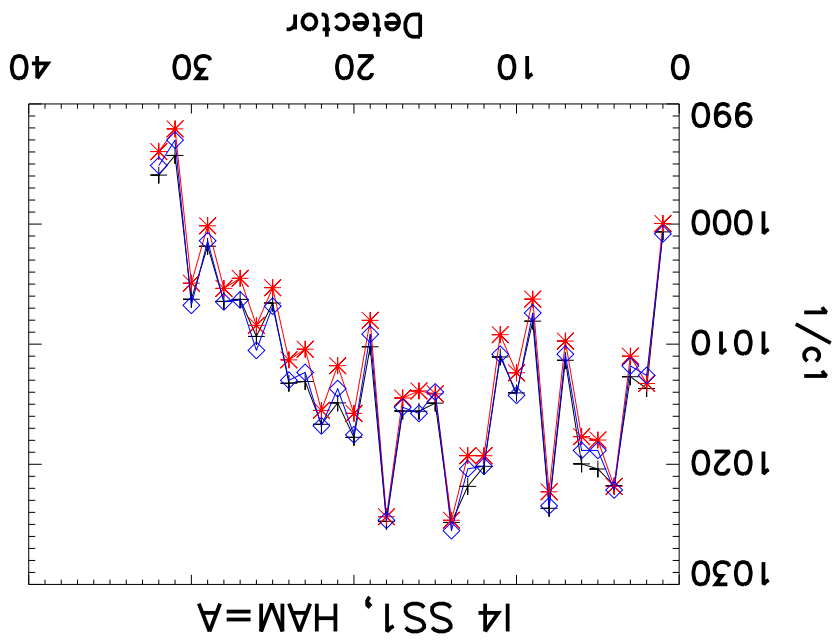
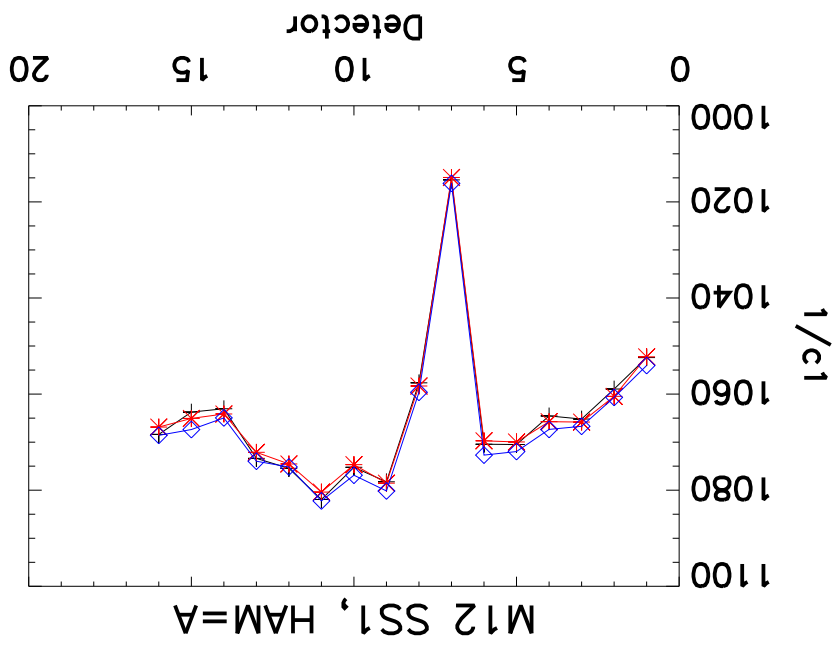
+ Cold warm-up * Nominal warm-up ♦ Hot warm-up

Detector Variation in CO



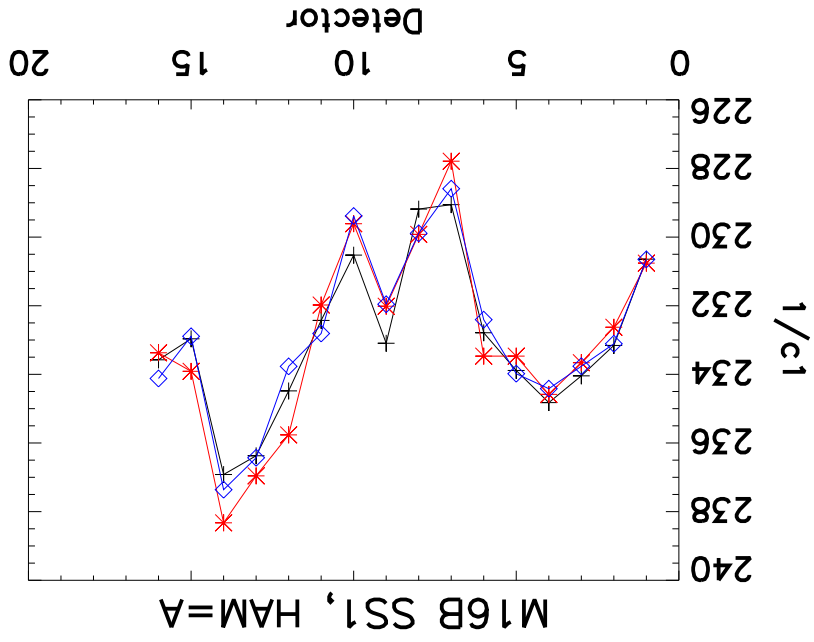
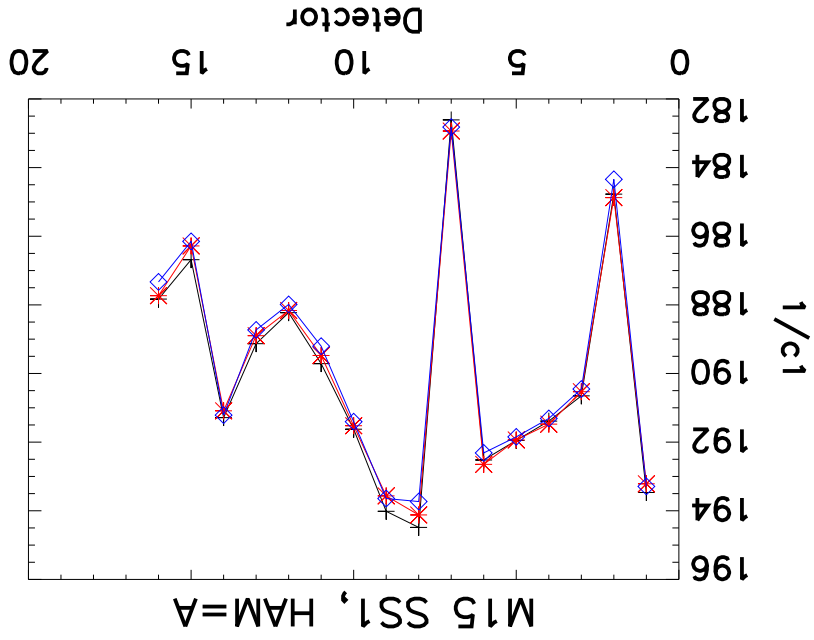
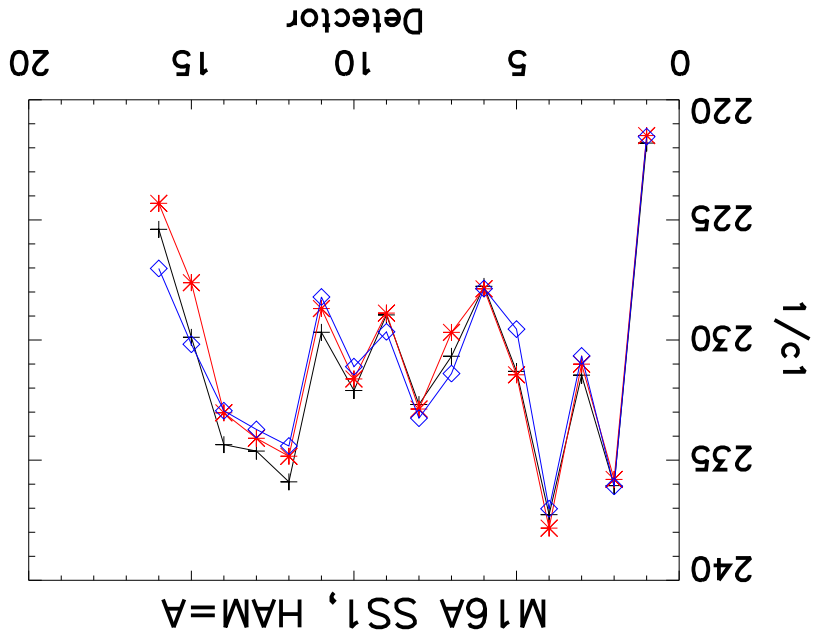
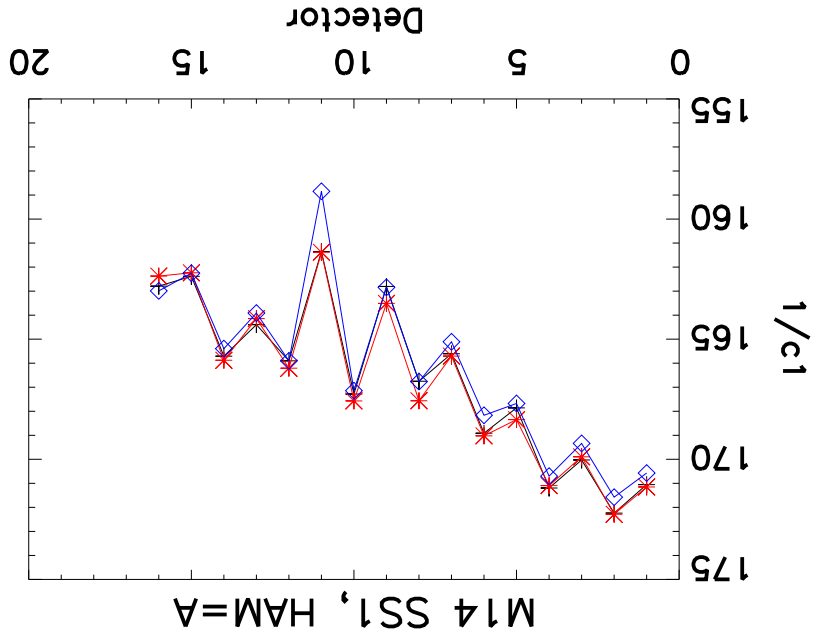
+ Cold warm-up * Nominal warm-up ♦ Hot warm-up

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



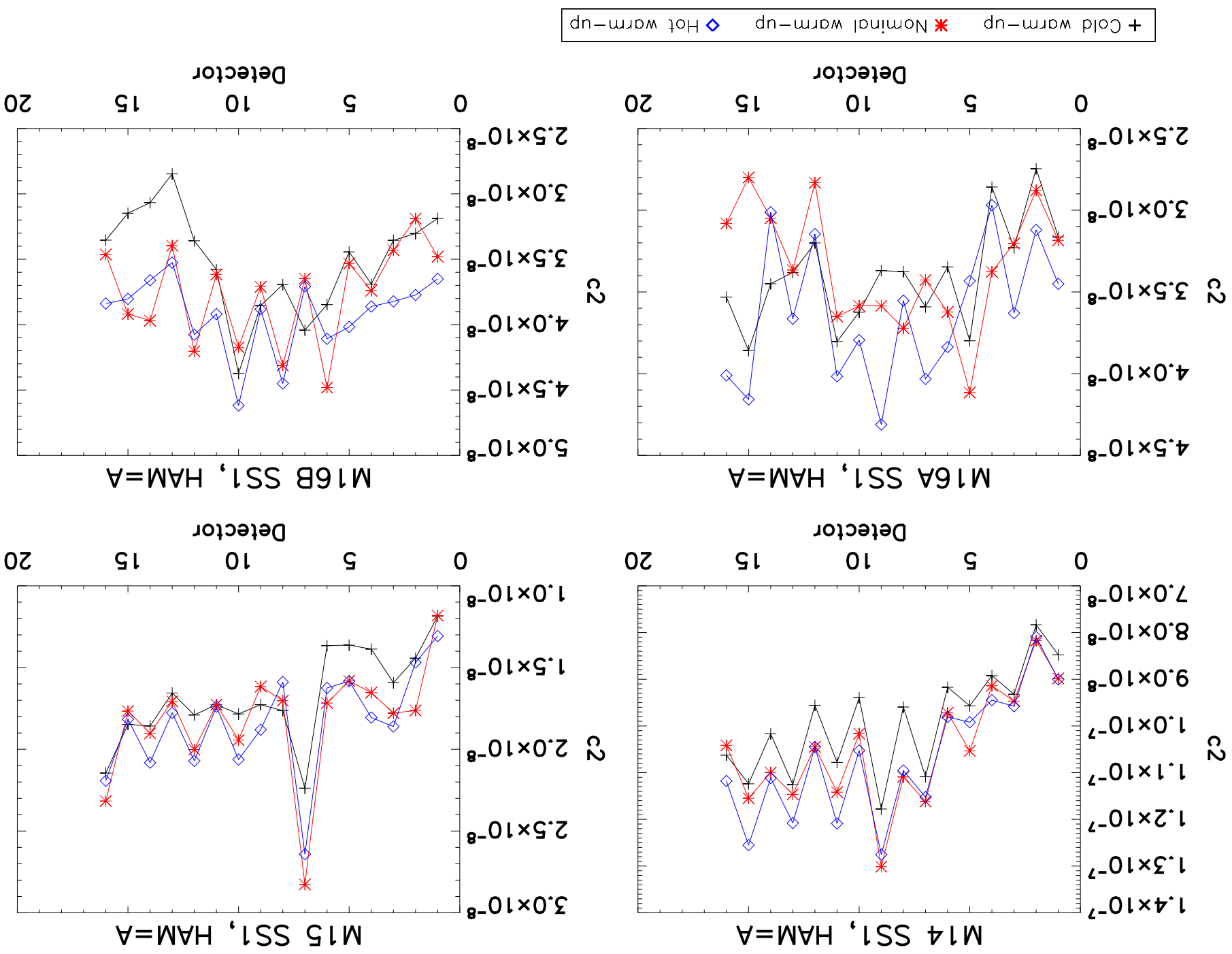
Detector Variation in $1/c1$

Detector Variation in $1/c_1$

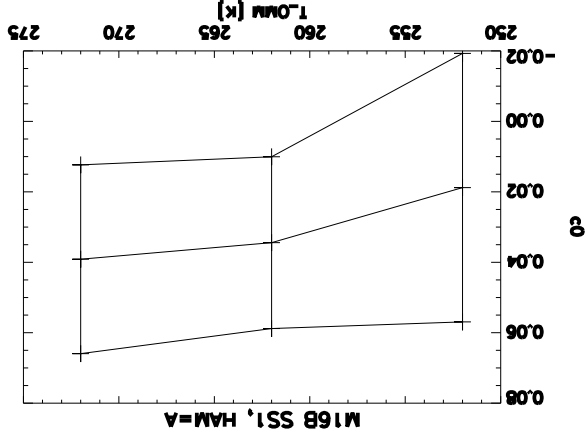
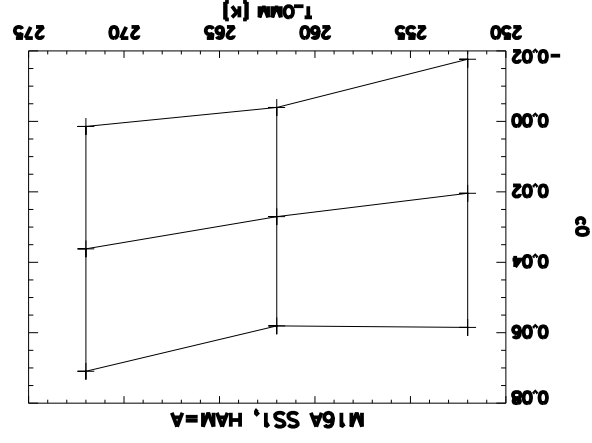
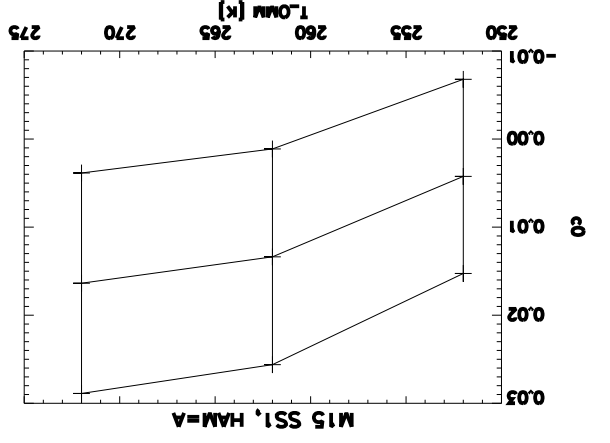
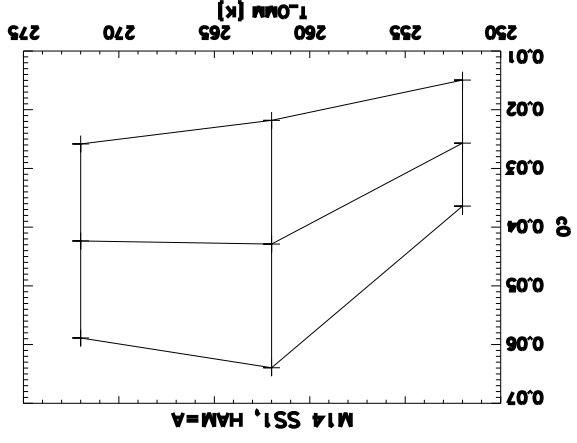
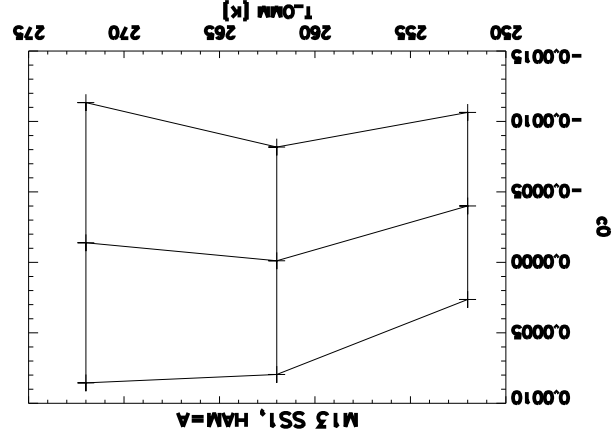
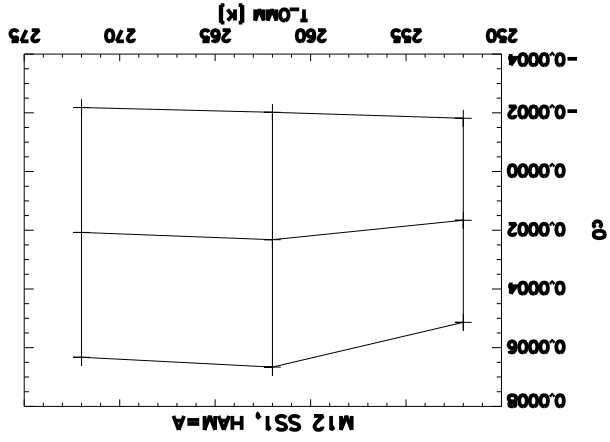
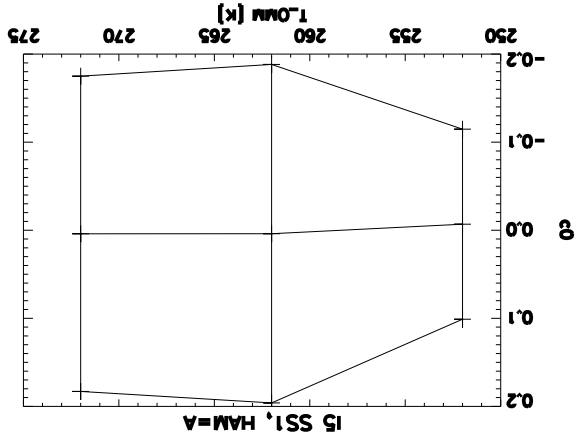
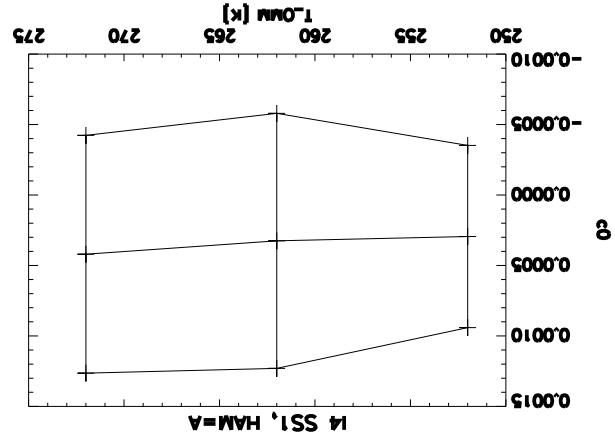


+ Cold warm-up * Nominal warm-up ♦ Hot warm-up

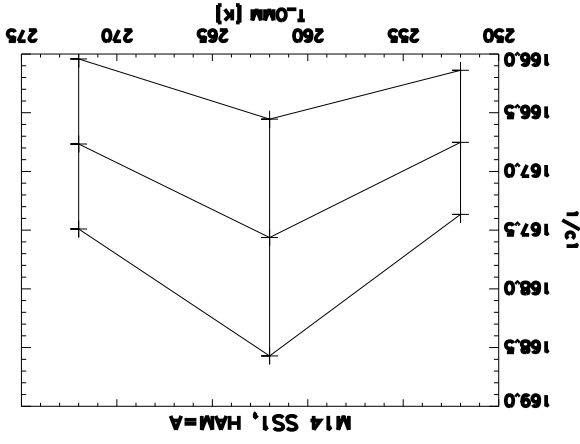
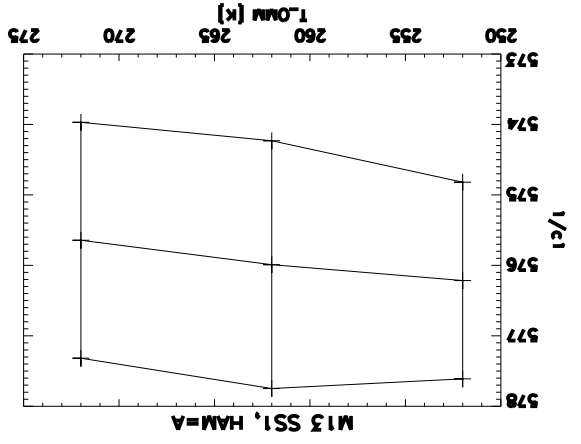
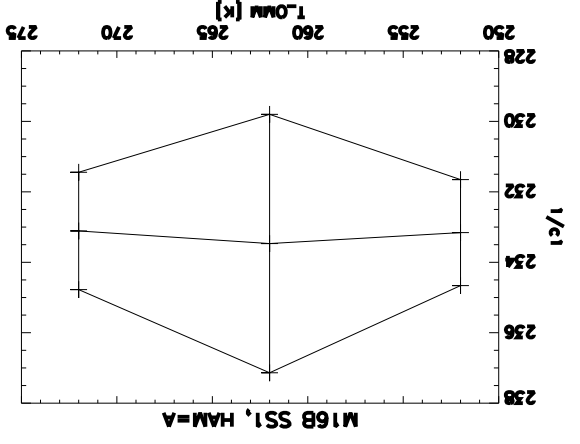
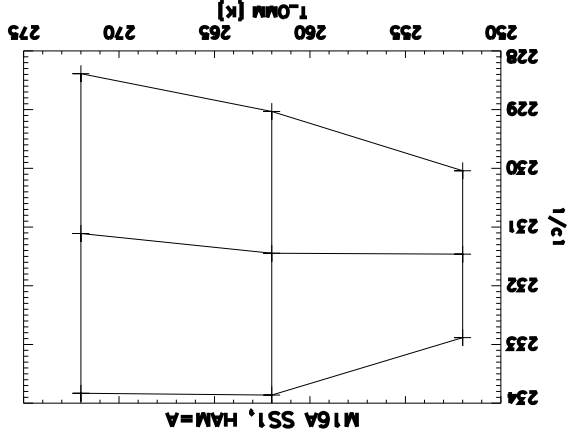
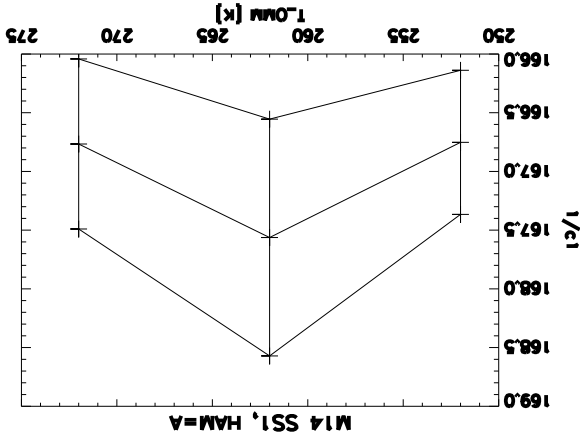
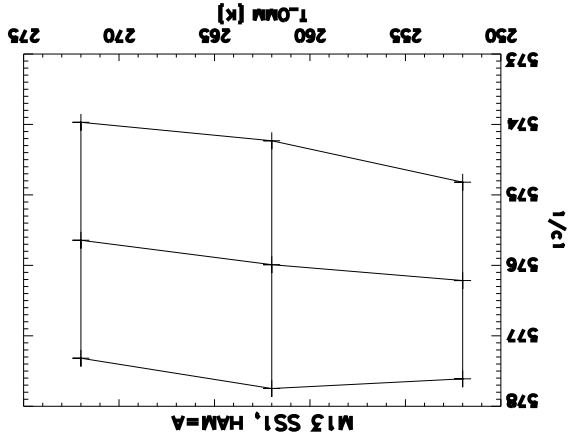
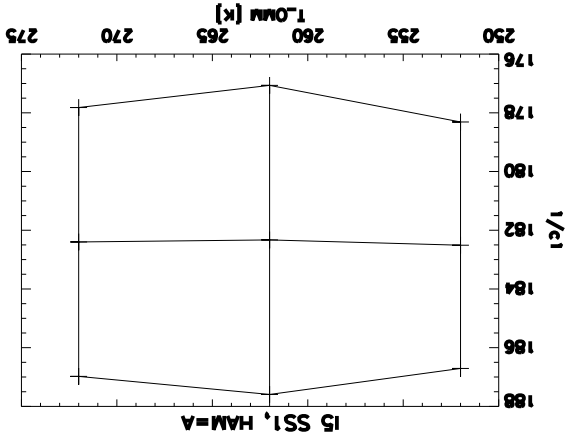
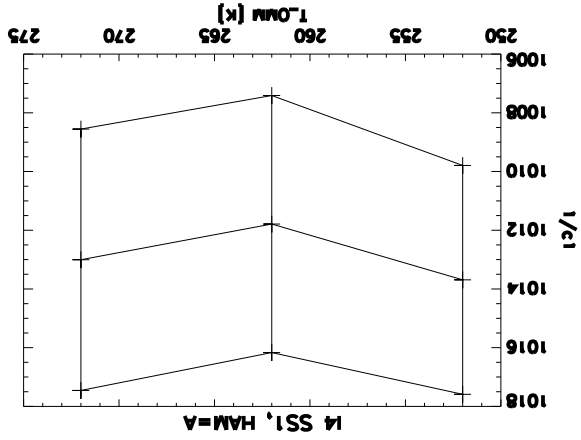
Detector Variation in c_2



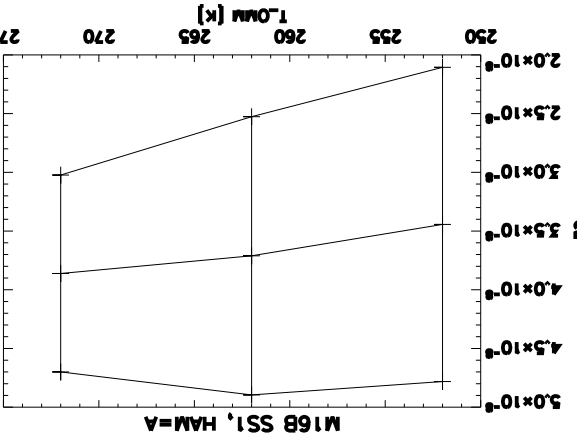
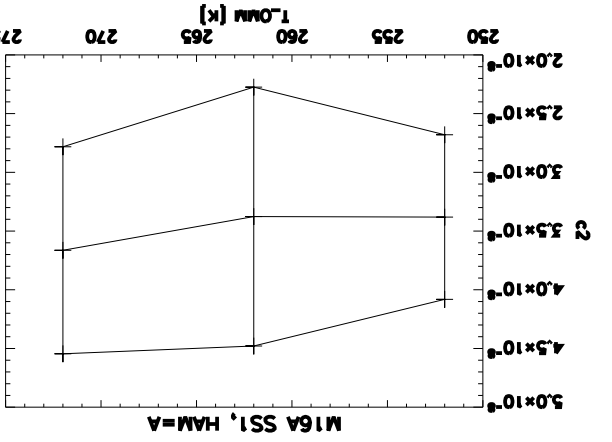
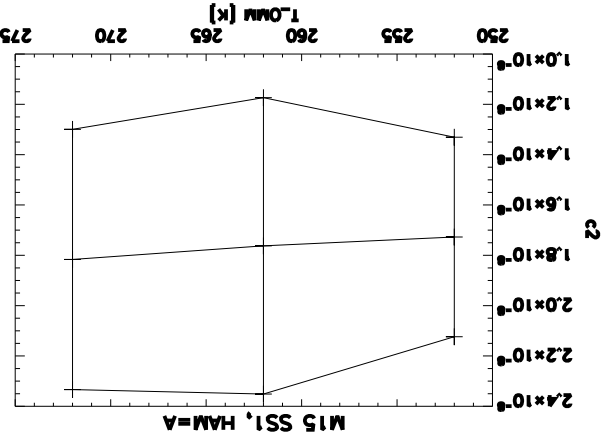
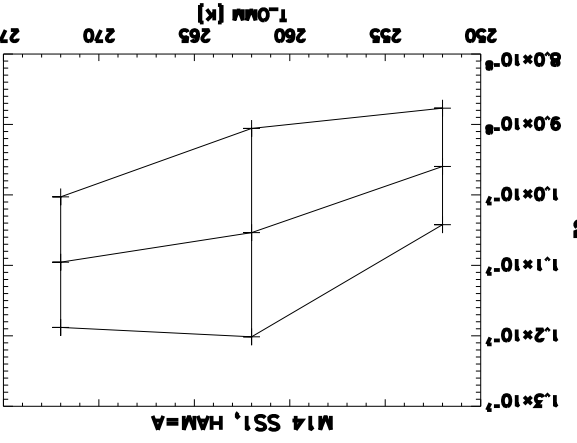
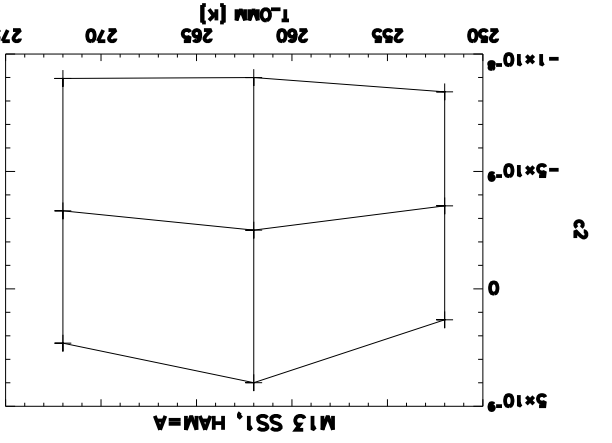
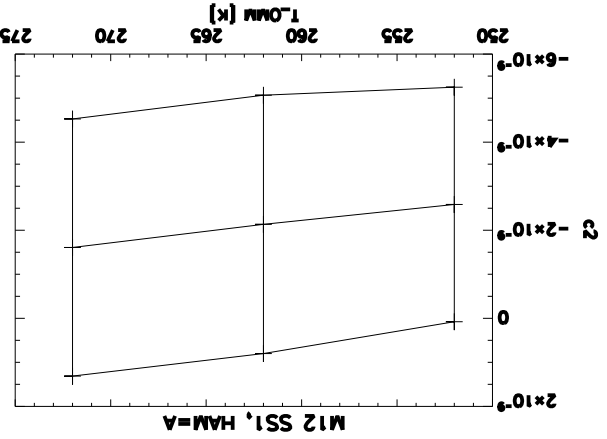
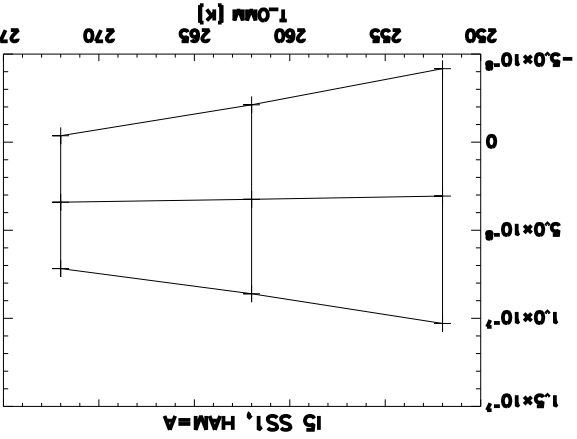
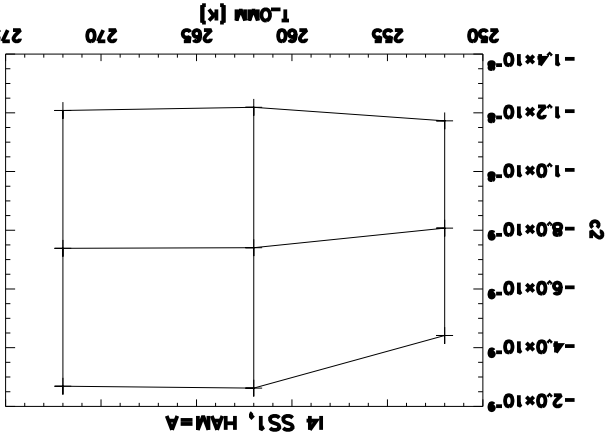
Temperature Variation in CO



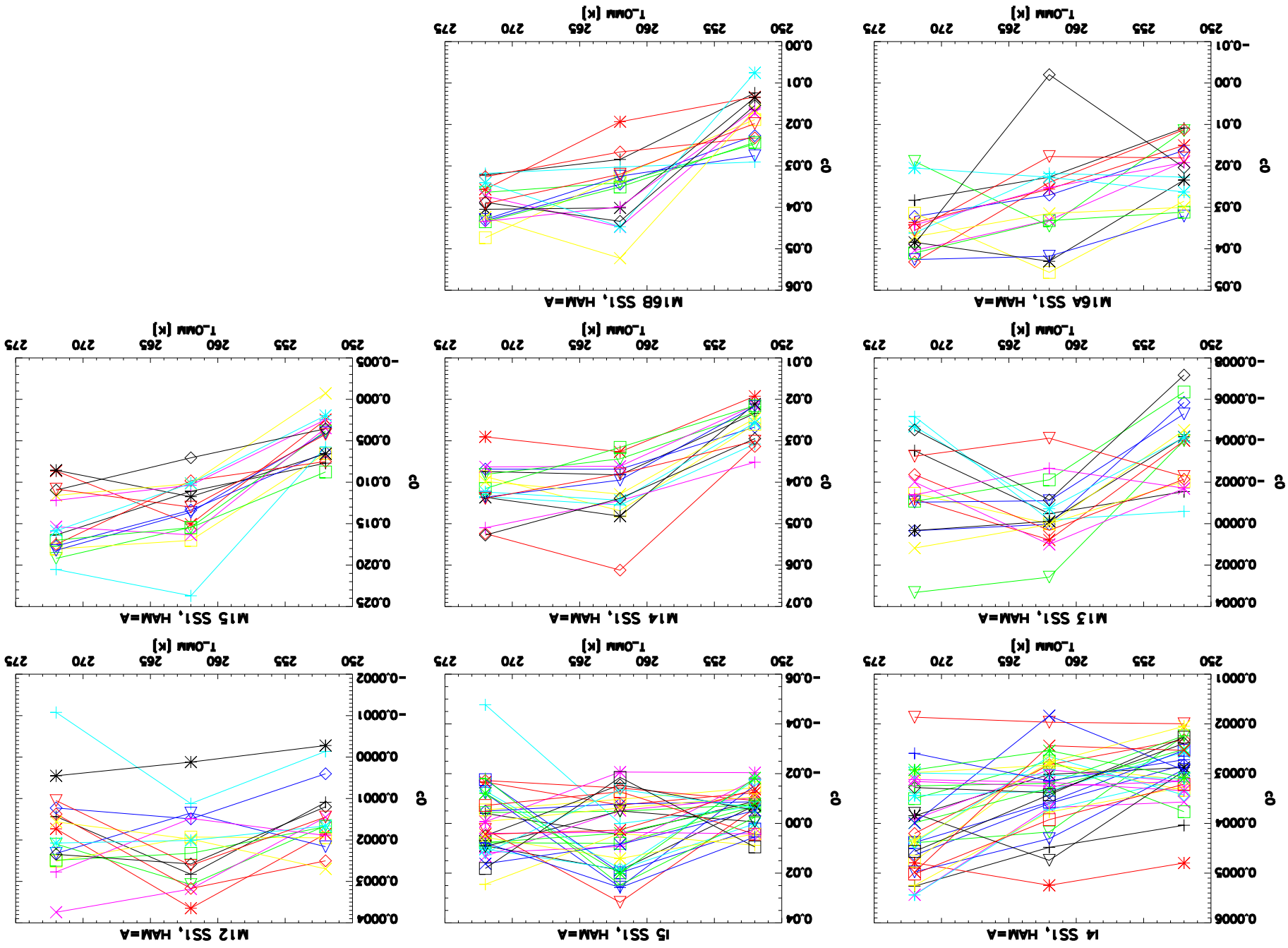
Temperature Variation in $1/c_1$



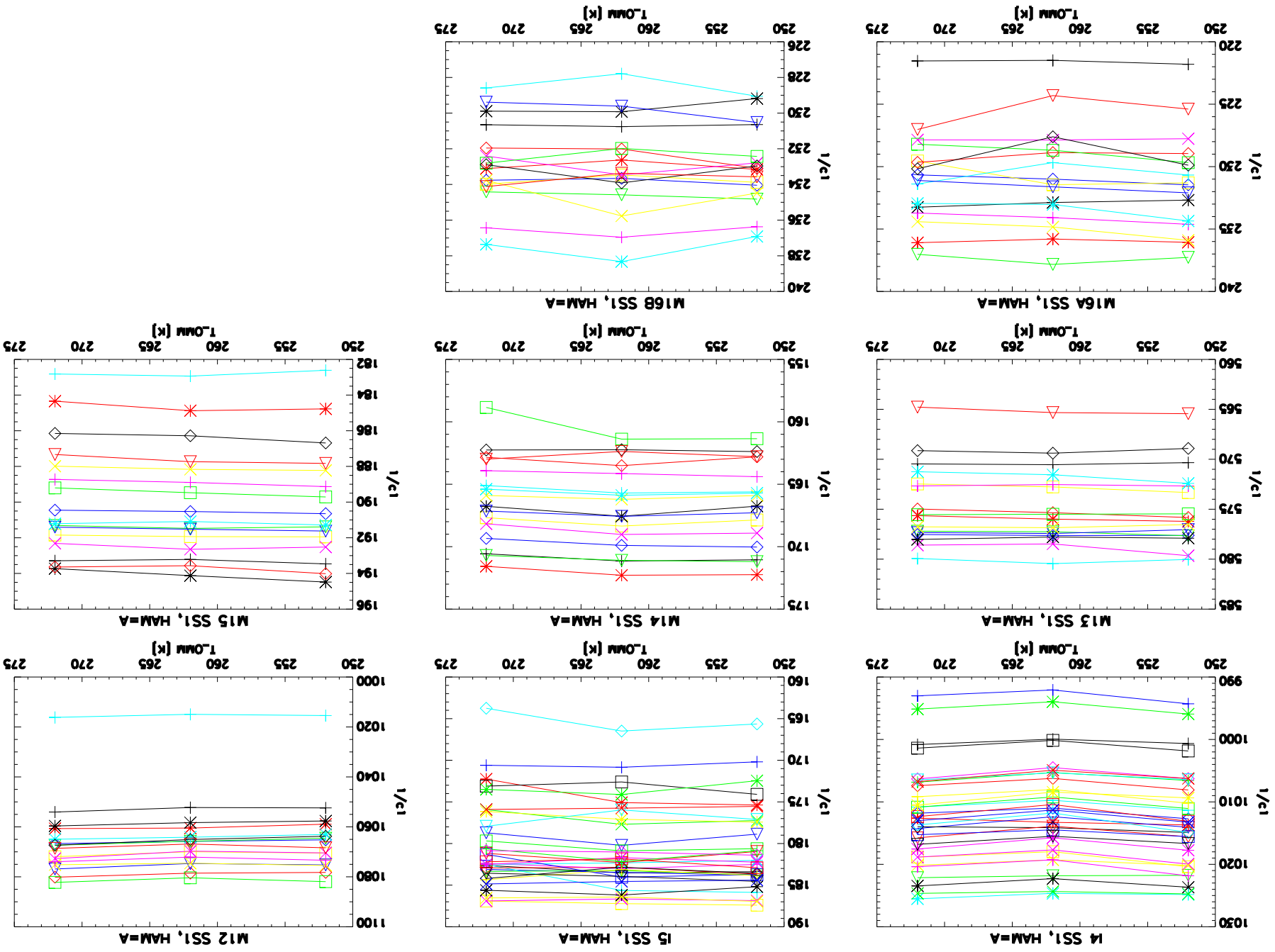
Temperature Variation in c2



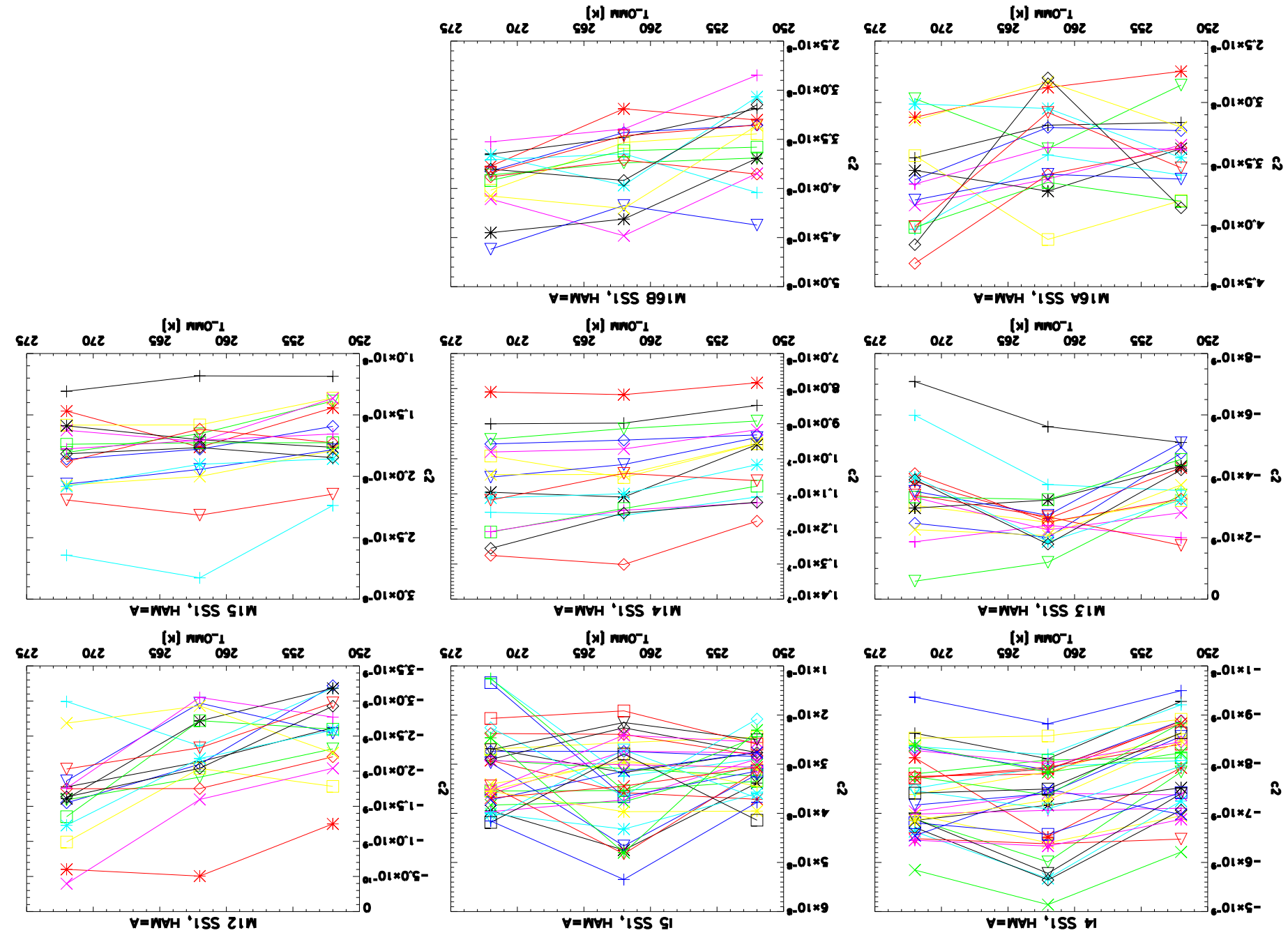
Temperature Variation in cO



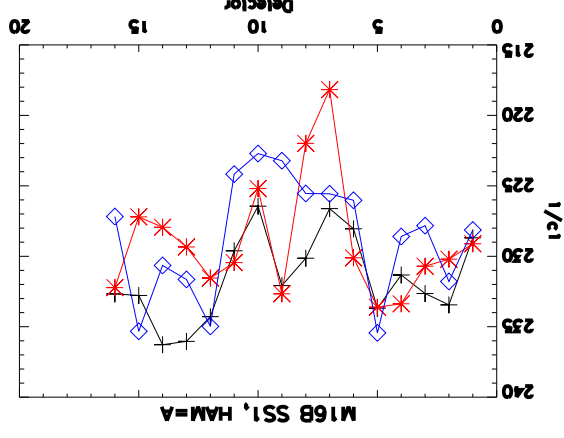
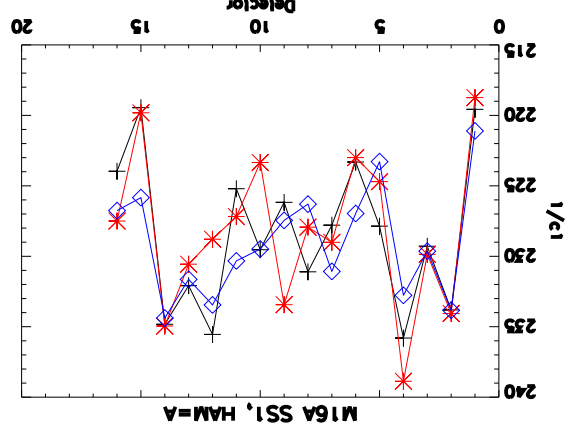
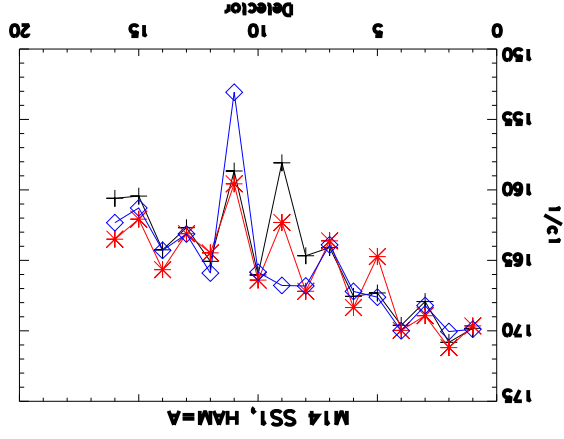
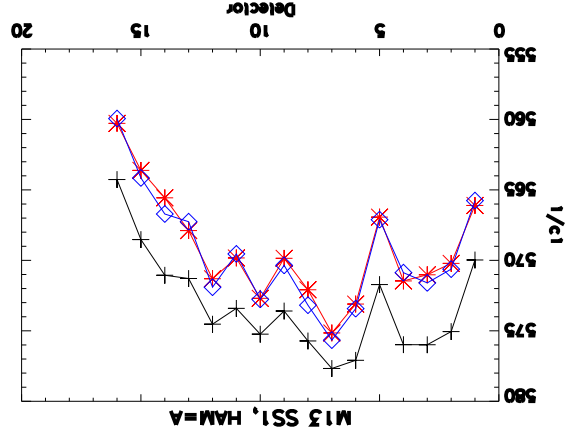
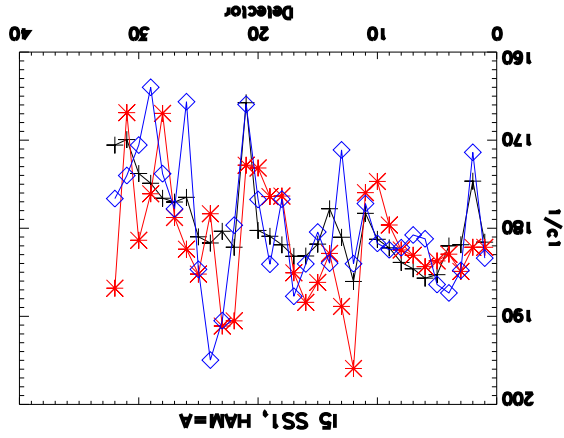
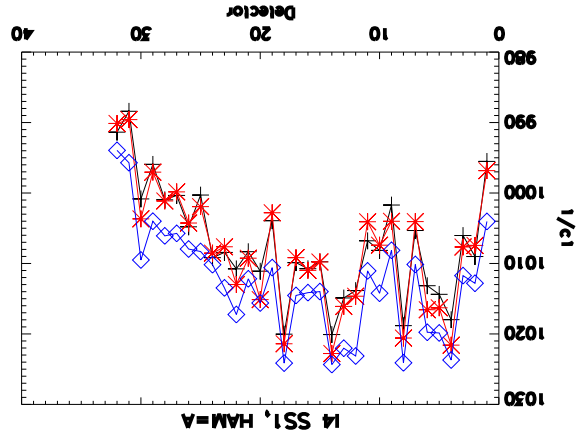
Temperature Variation in $1/c_1$



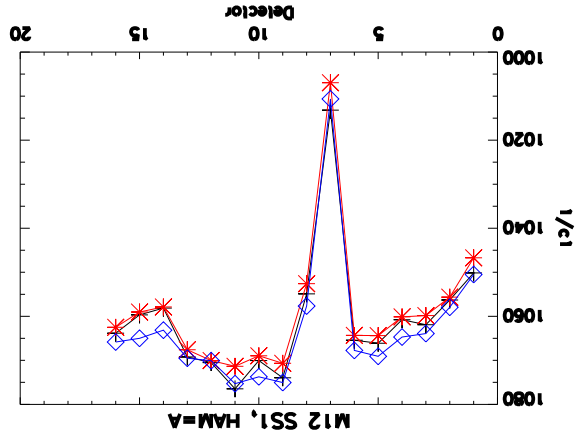
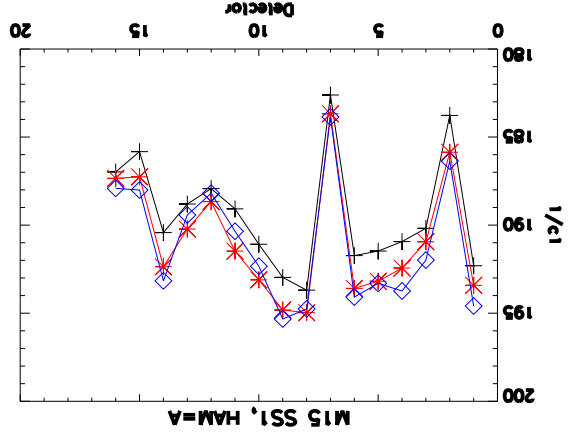
Temperature Variation in c2



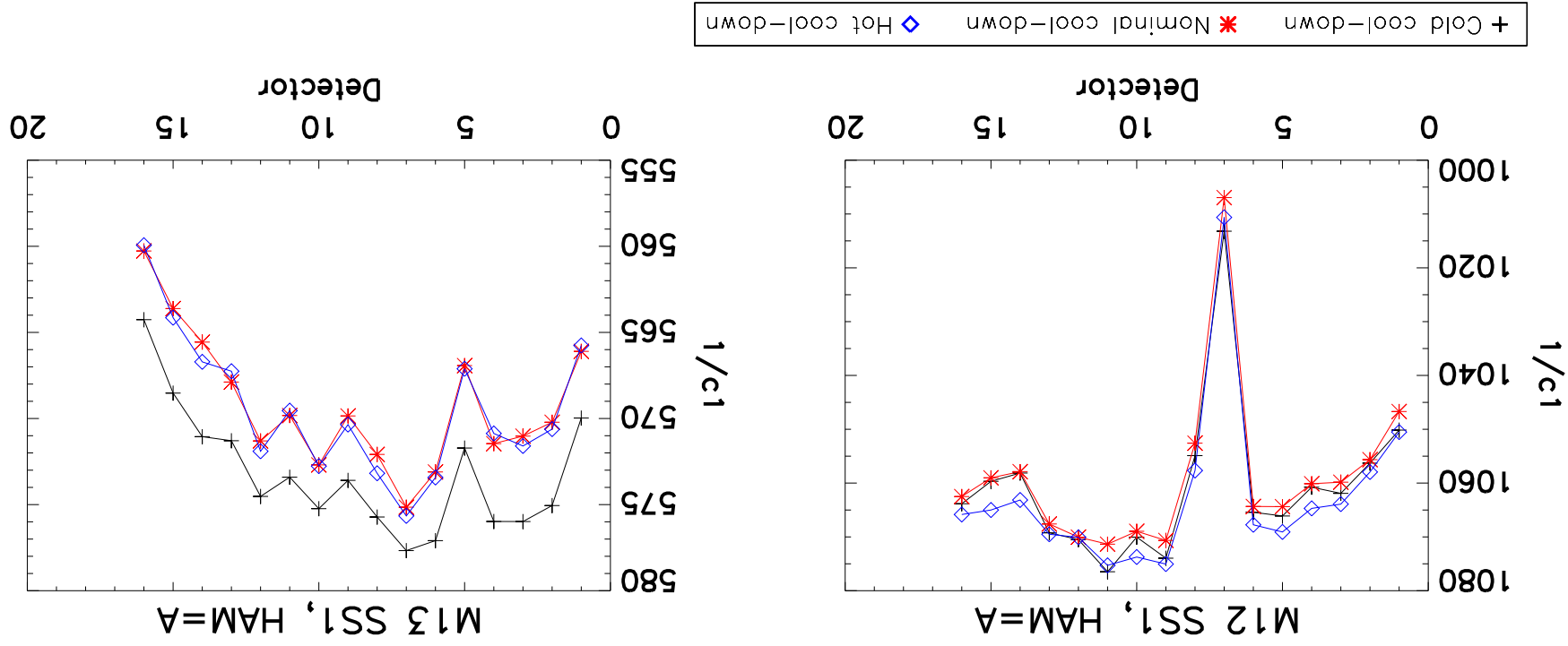
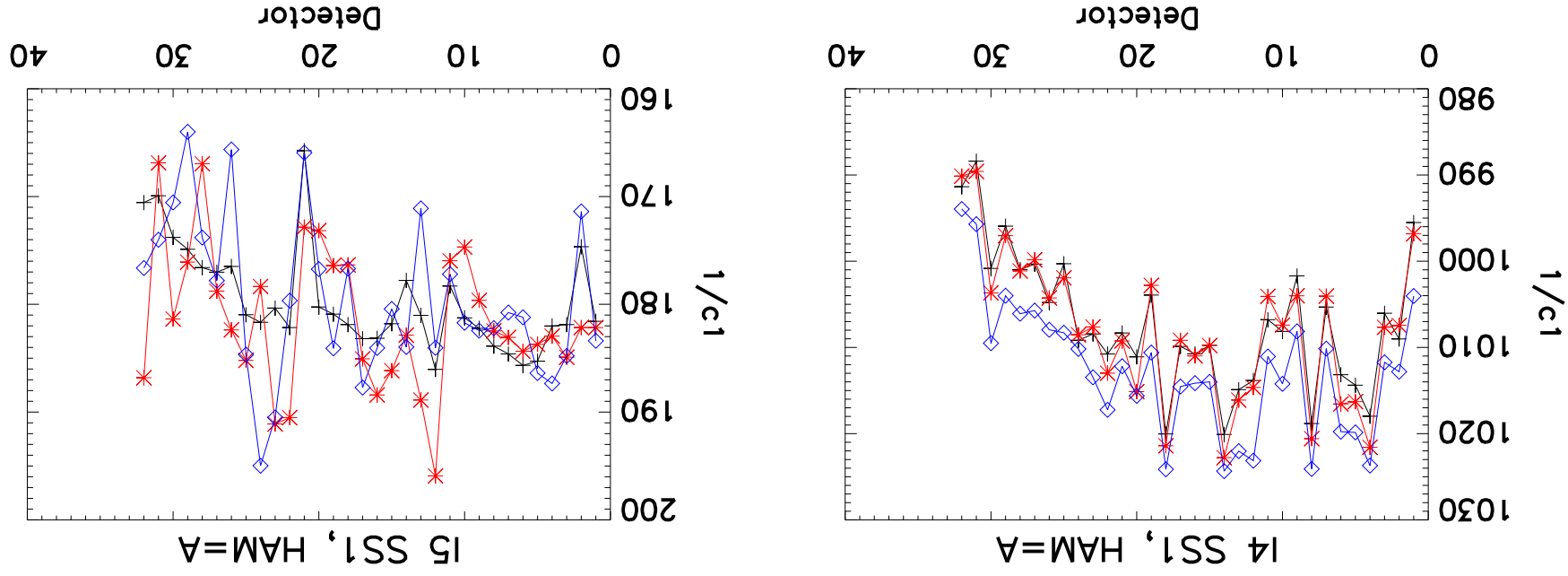
Detector Variation in Gain



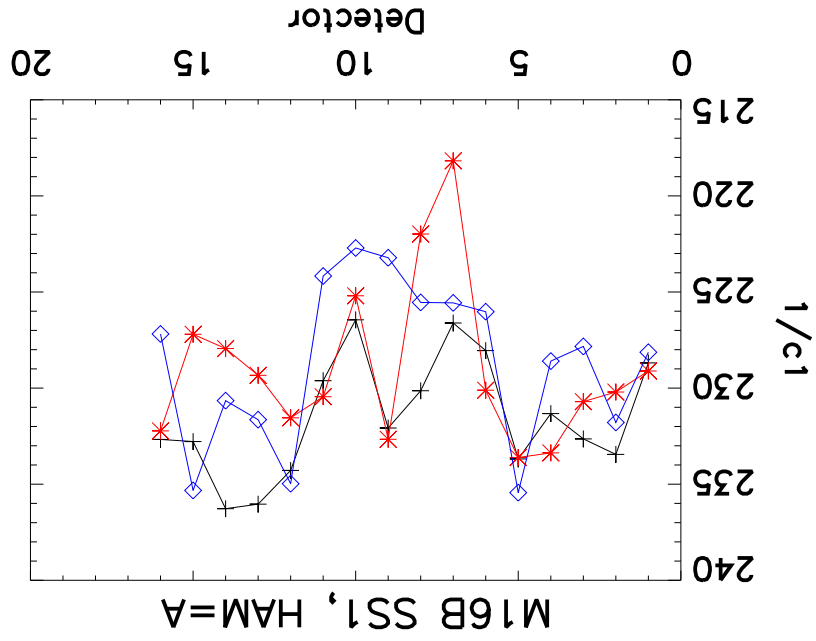
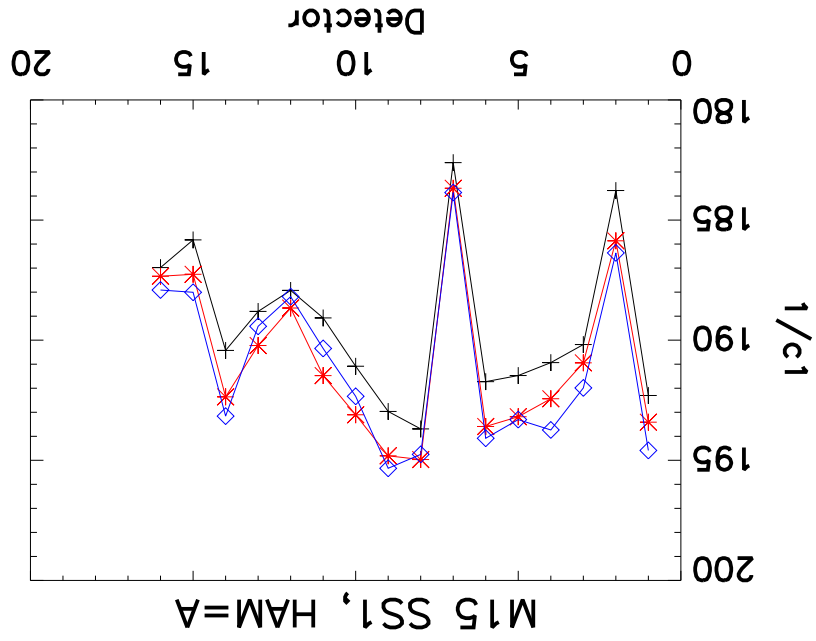
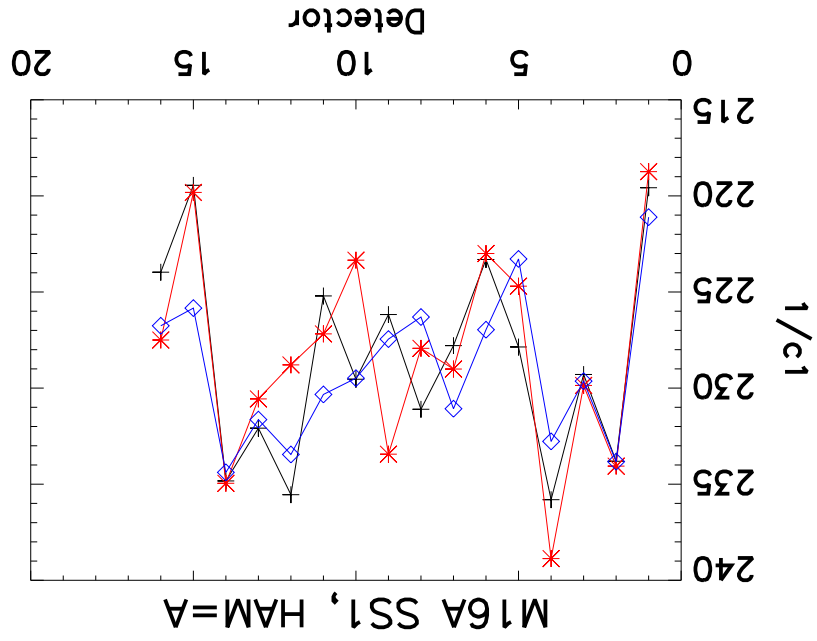
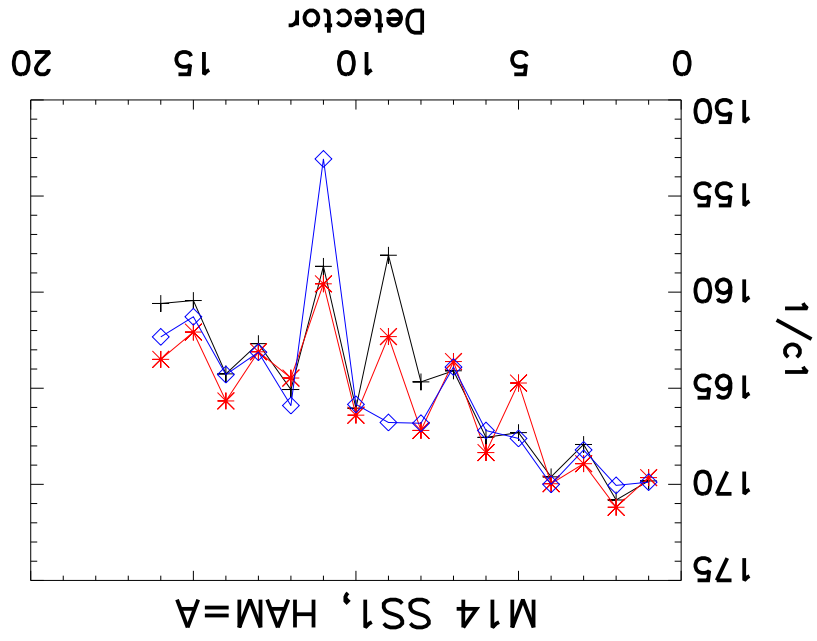
◇ Hot cool-down
* Nominal cool-down
+ Cold cool-down



Detector Variation in Gain

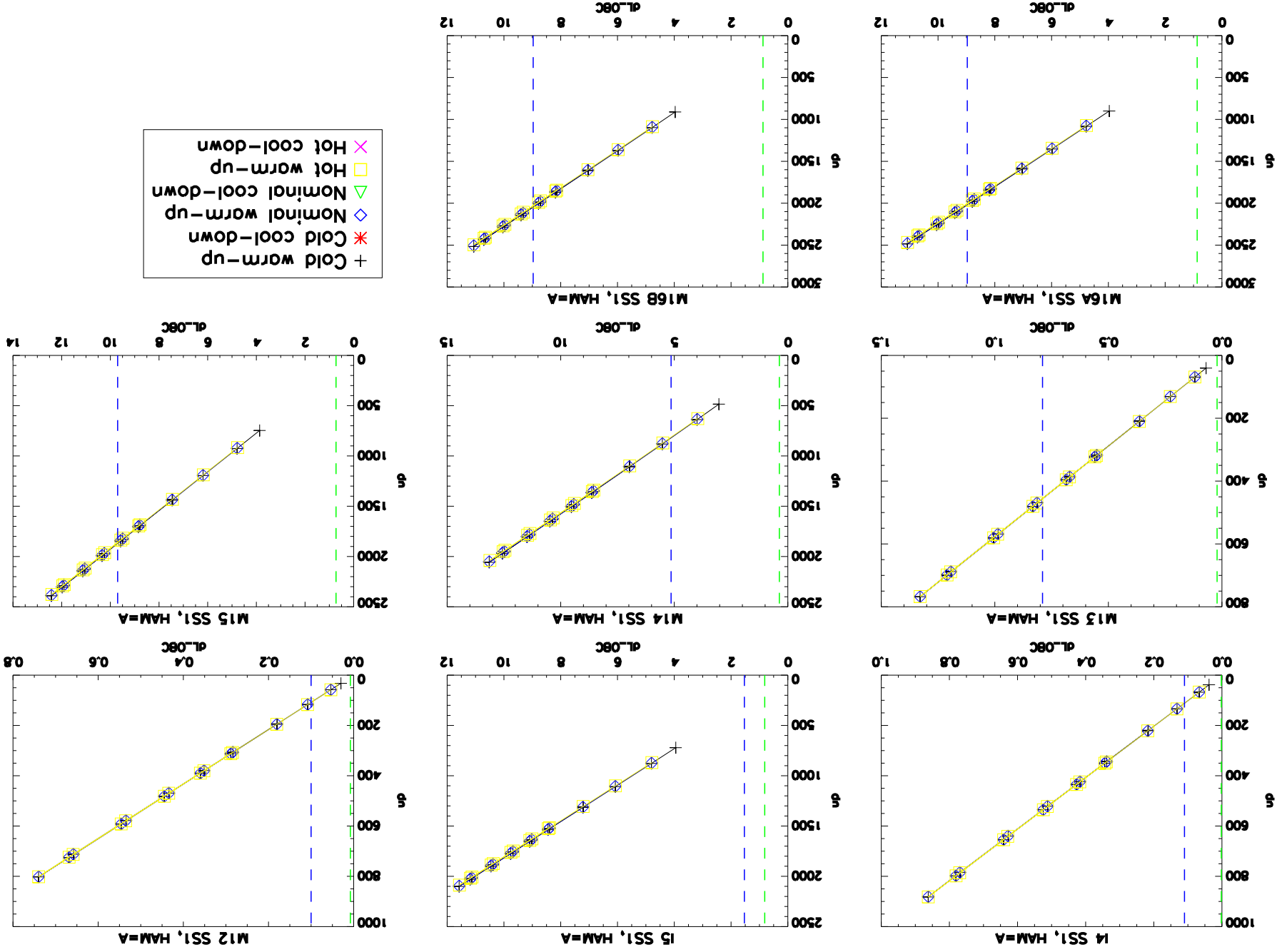


Detector Variation in Gain

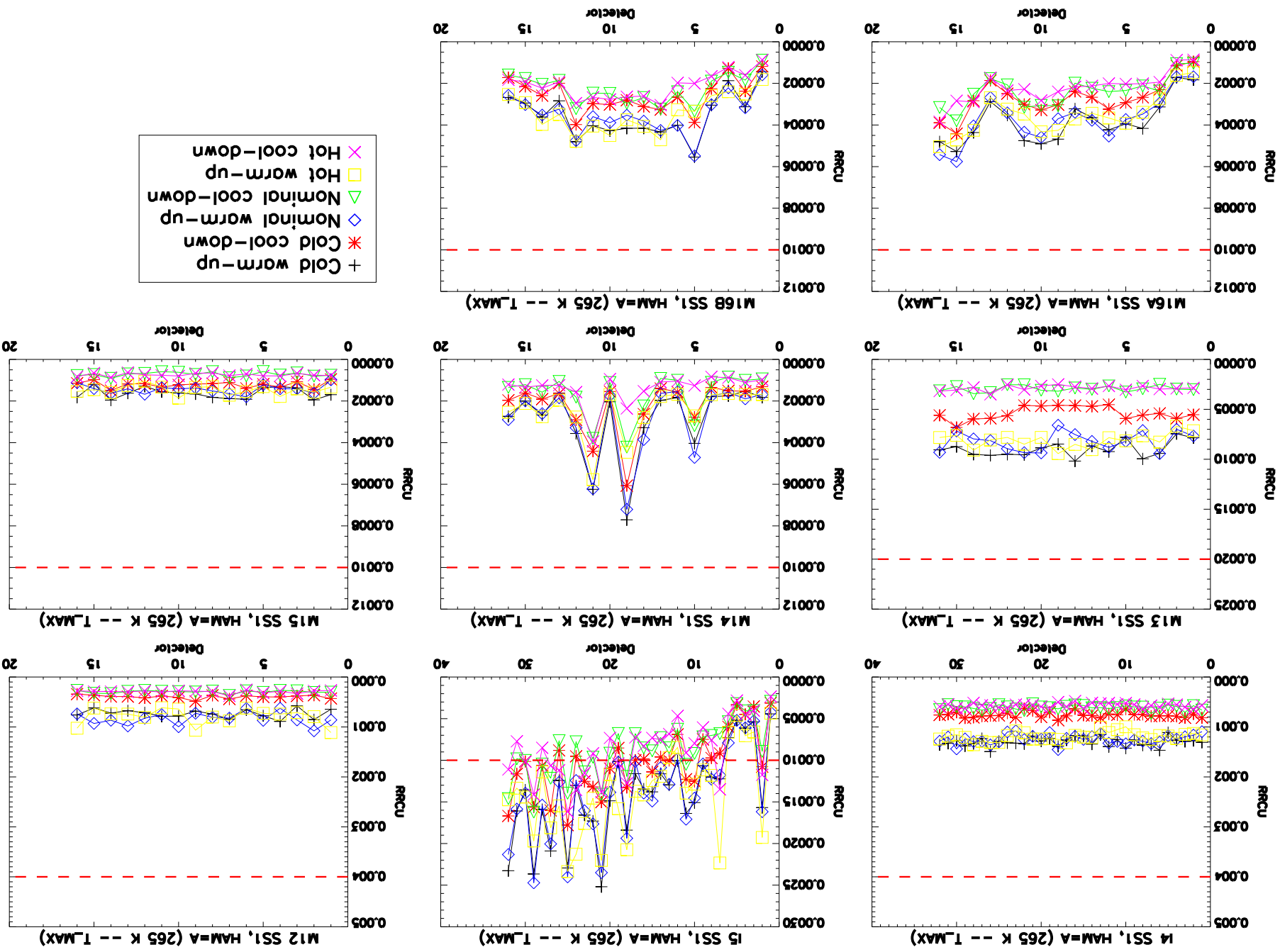


+ Cold cool-down
* Nominal cool-down
◇ Hot cool-down

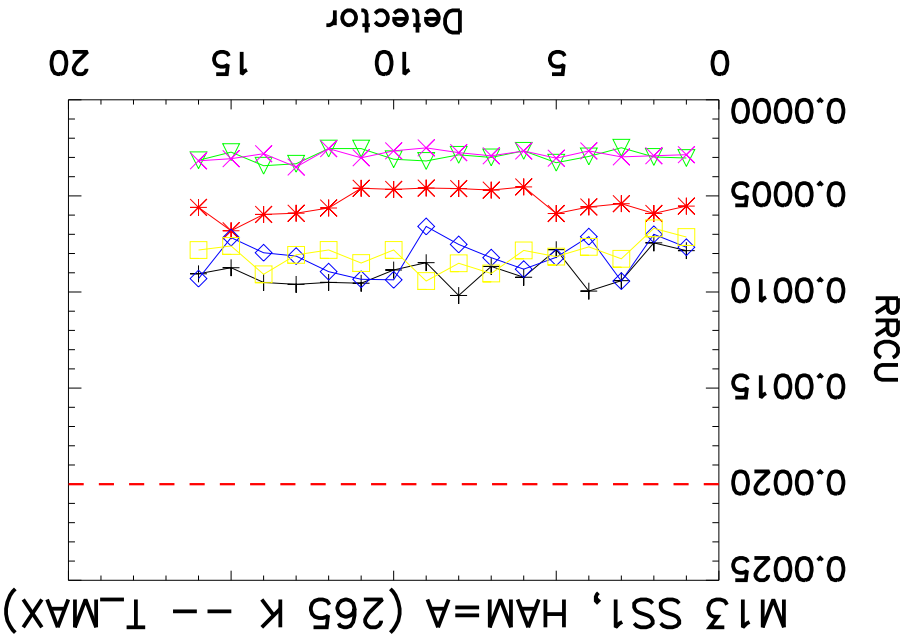
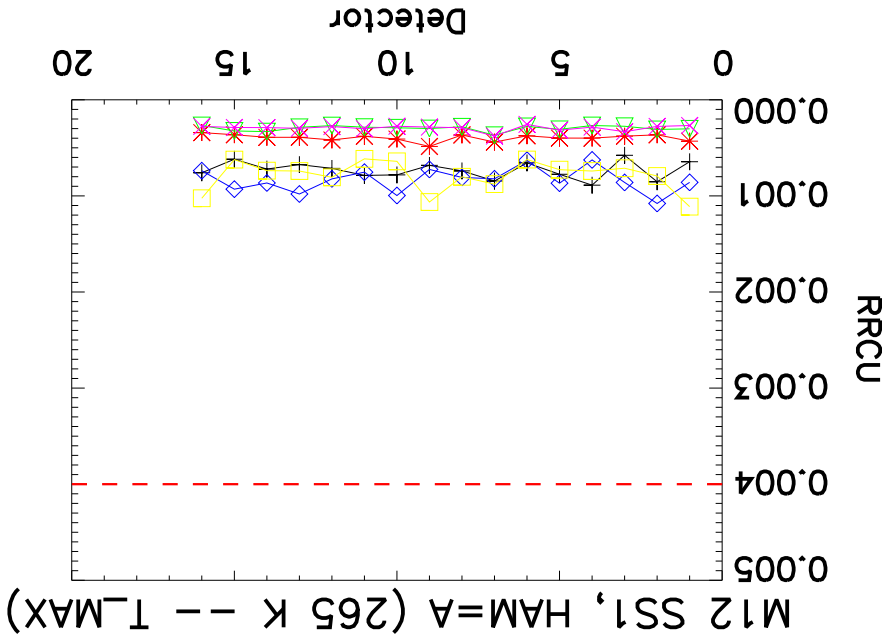
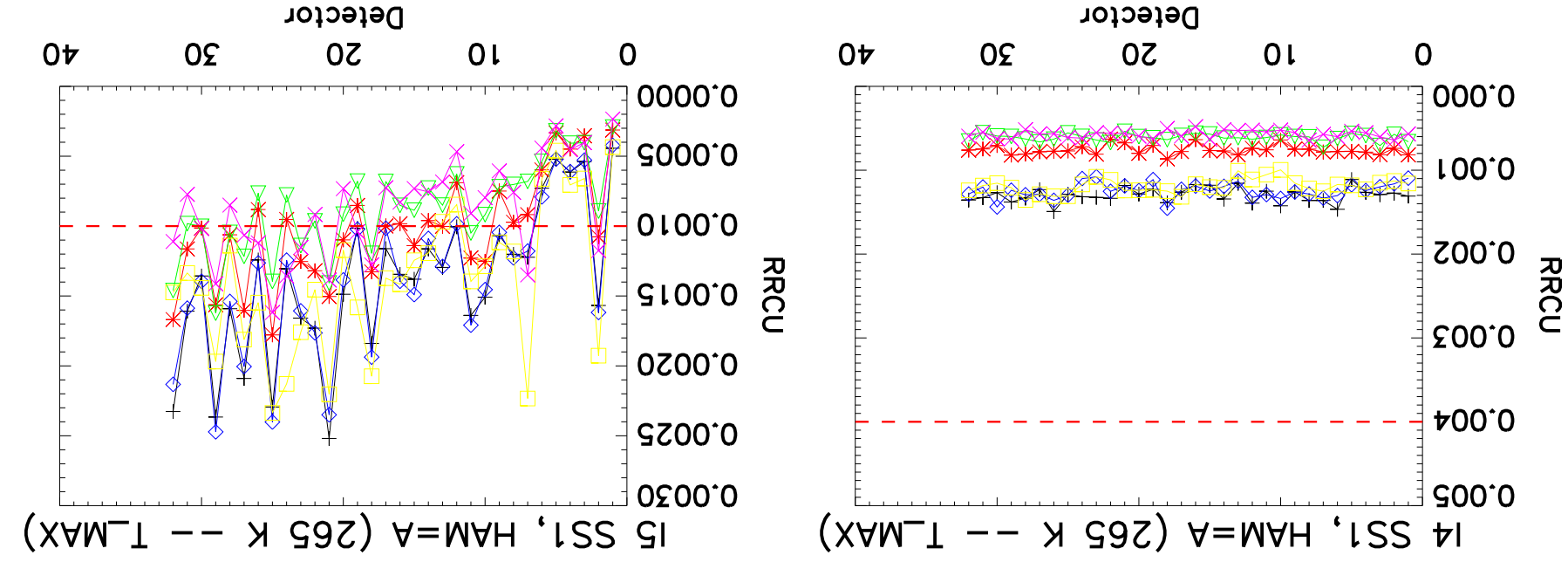
dn vs dl-08C



Detector Variation in RCU

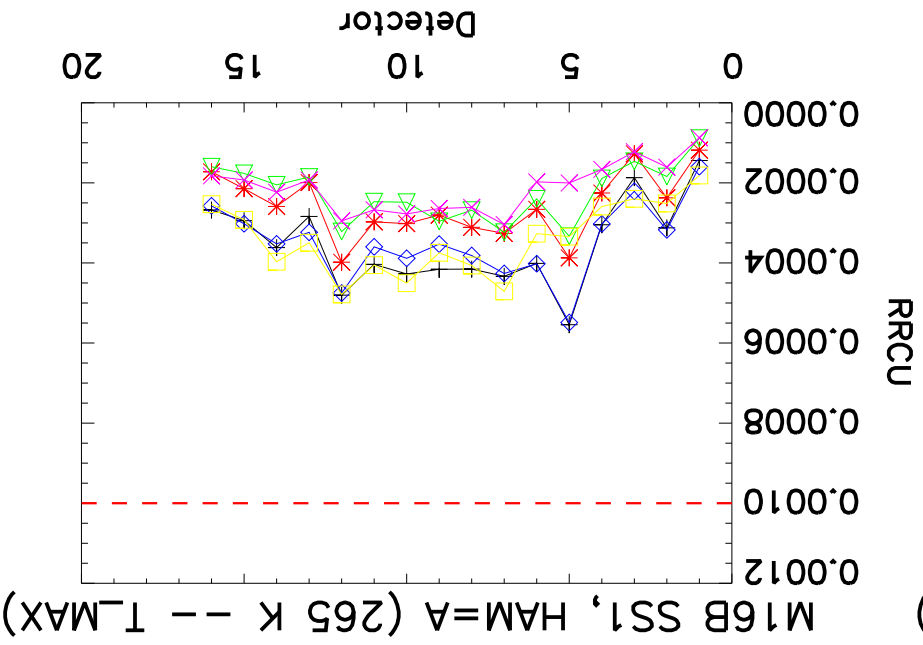
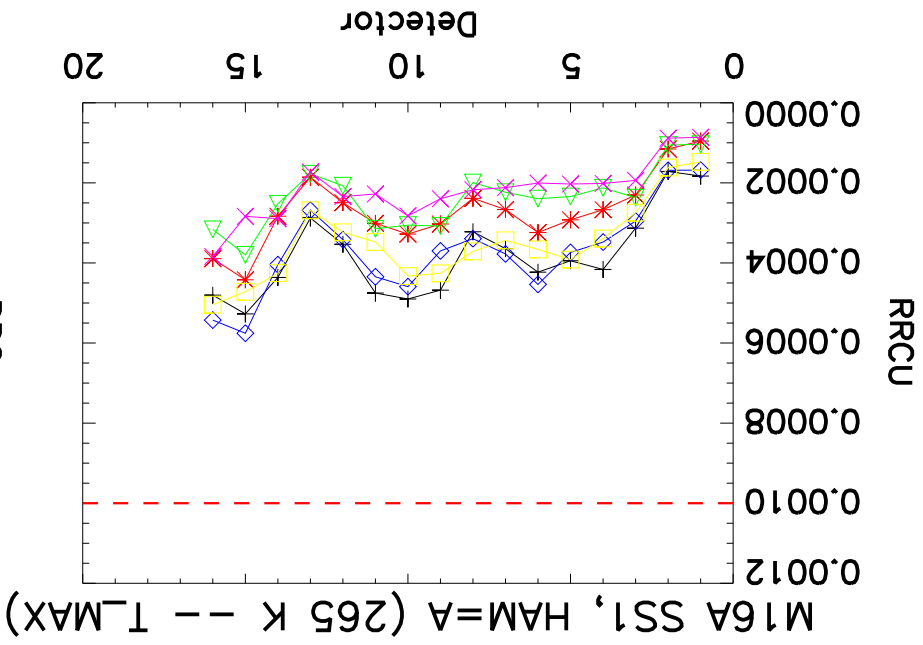
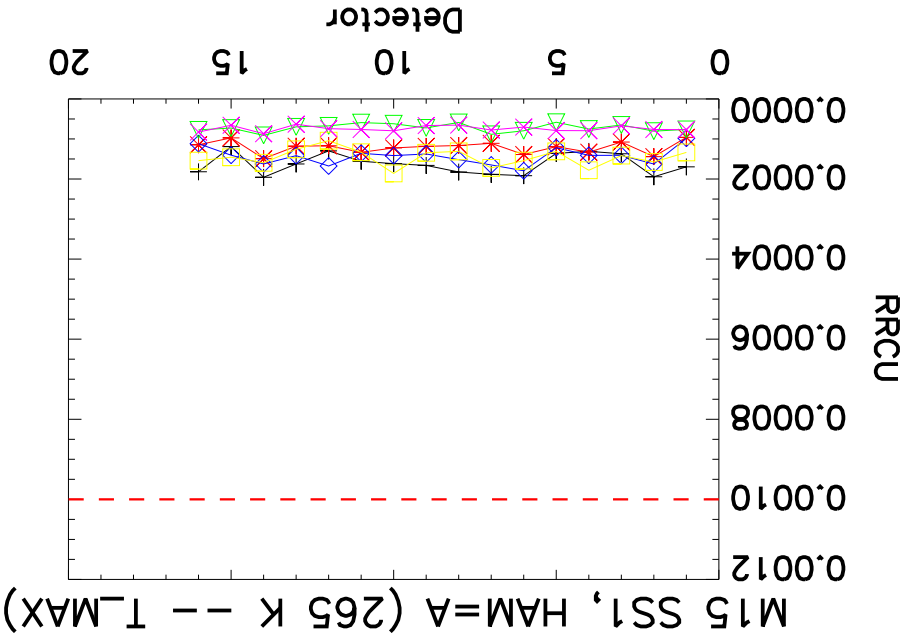
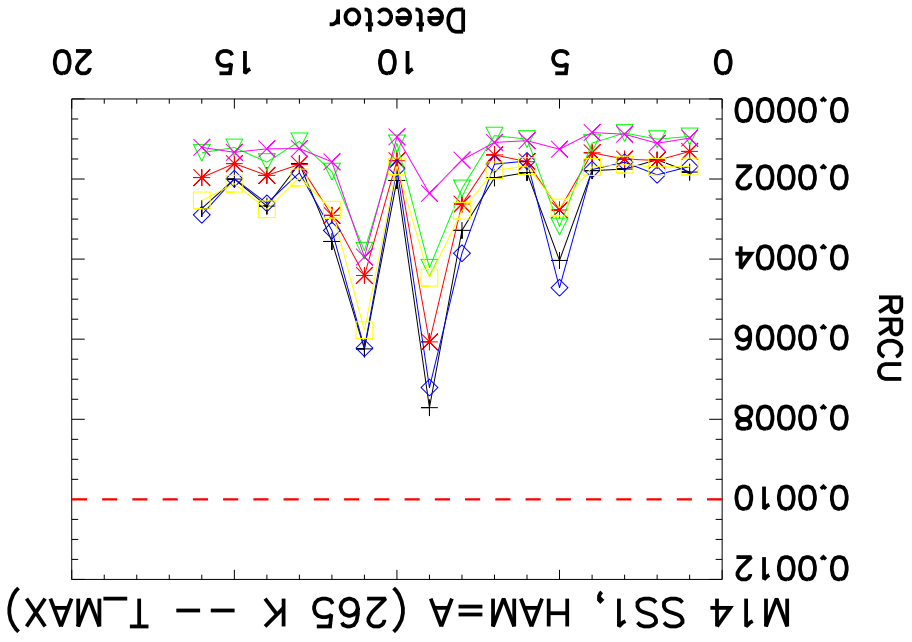


Detector Variation in RCU



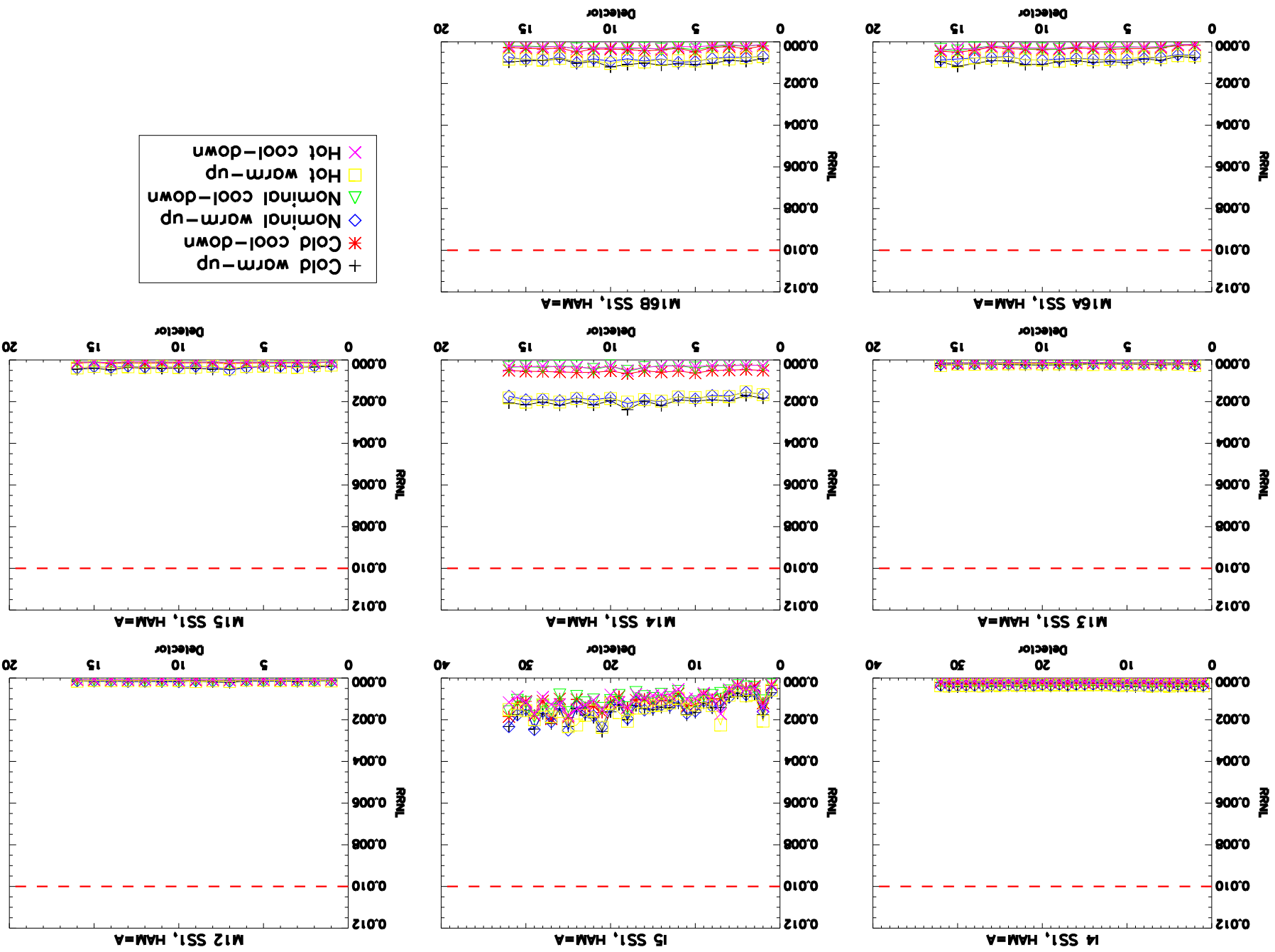
+ Cold warm-up * Cold cool-down Nominal warm-up Nominal cool-down Hot warm-up Hot cool-down

Detector Variation in RCU

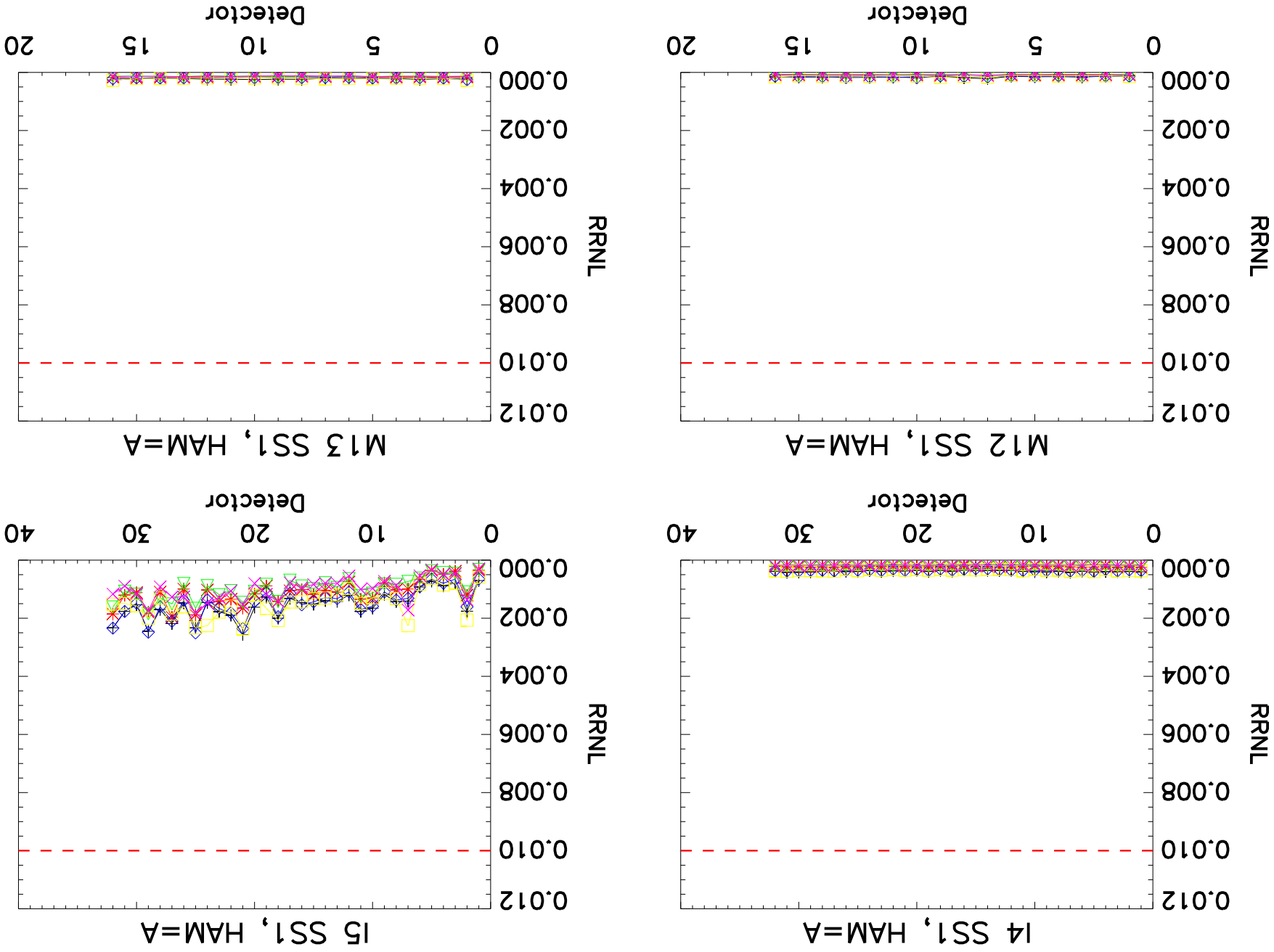


+ Cold warm-up * Cold cool-down ◇ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

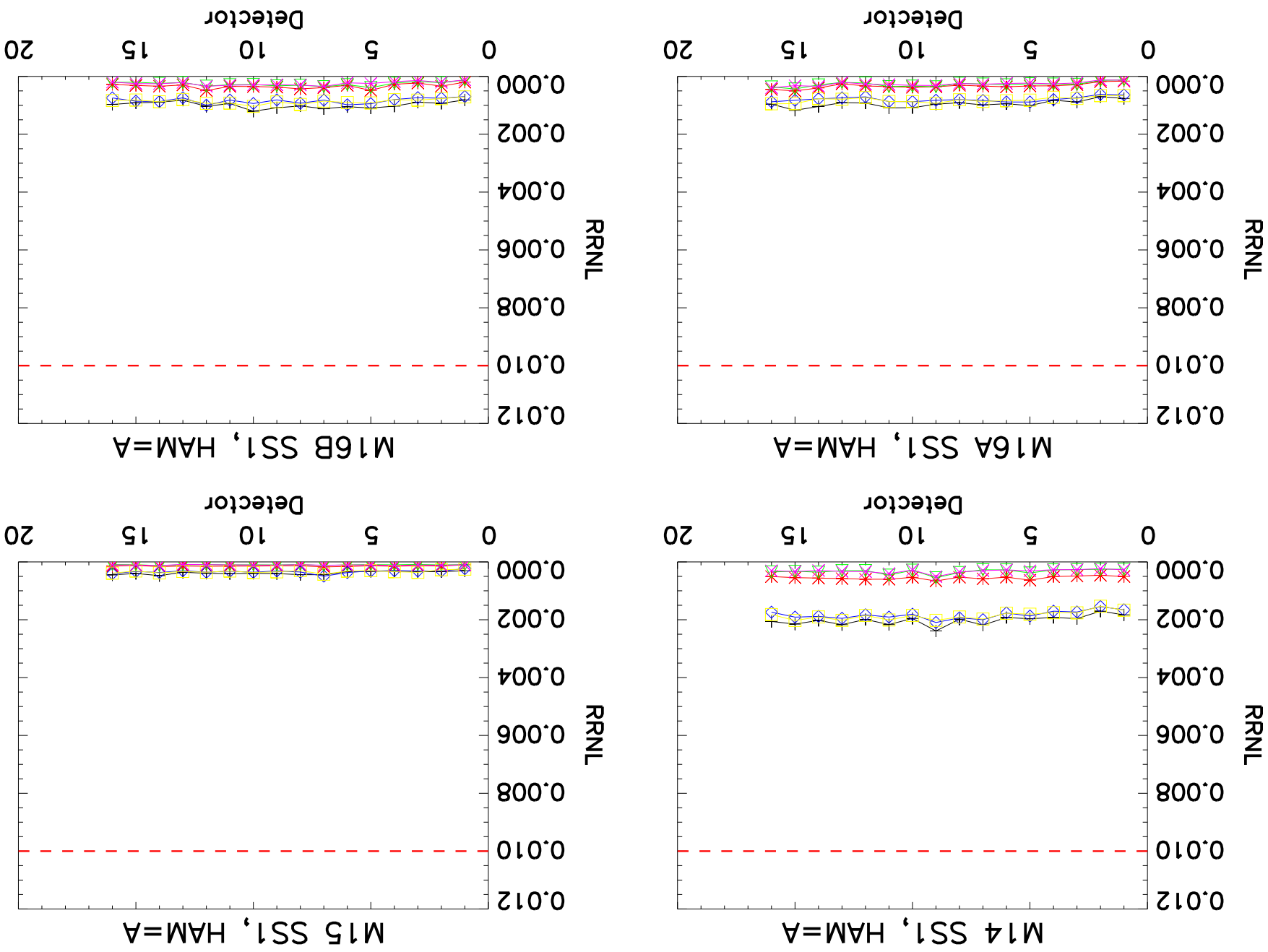
Detector Variation in RNL



Detector Variation in RRNL

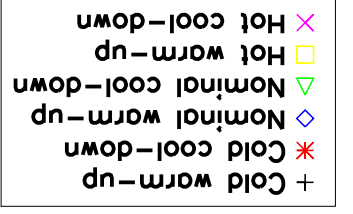
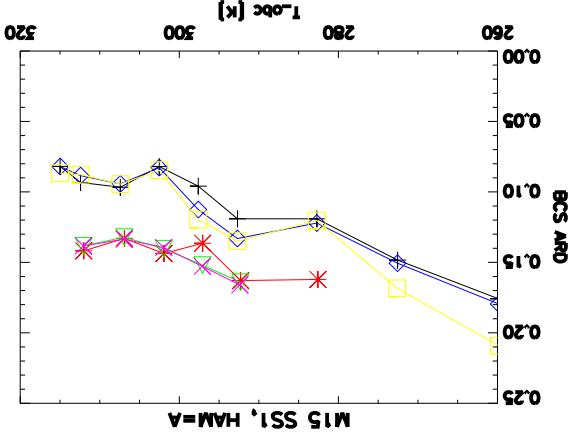
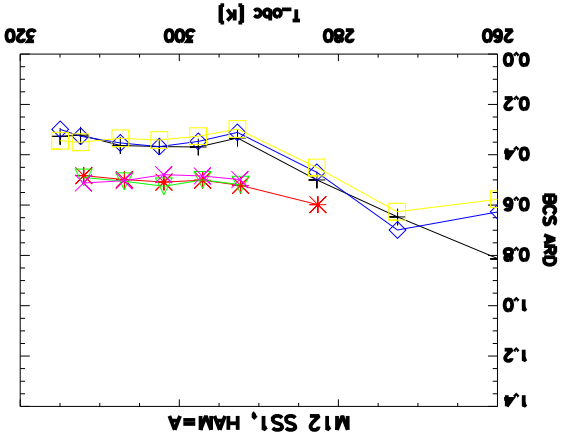
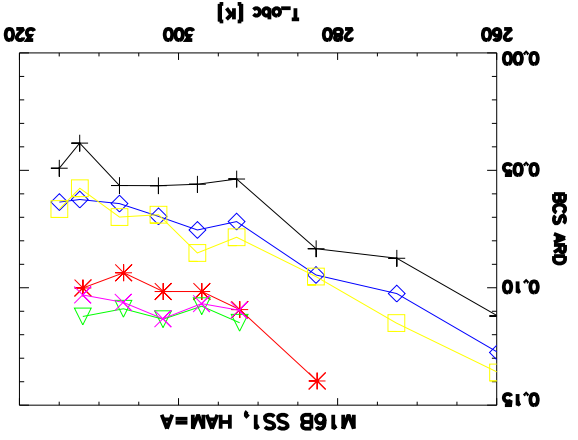
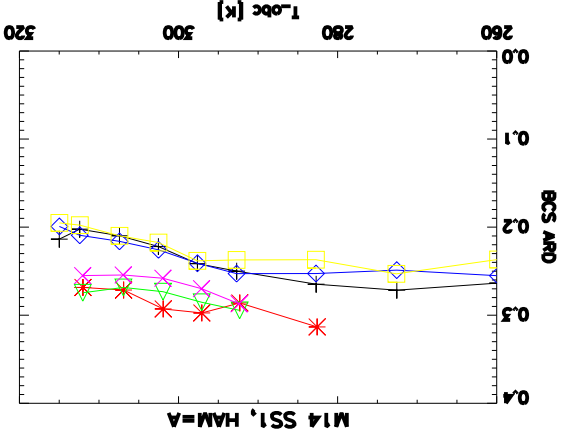
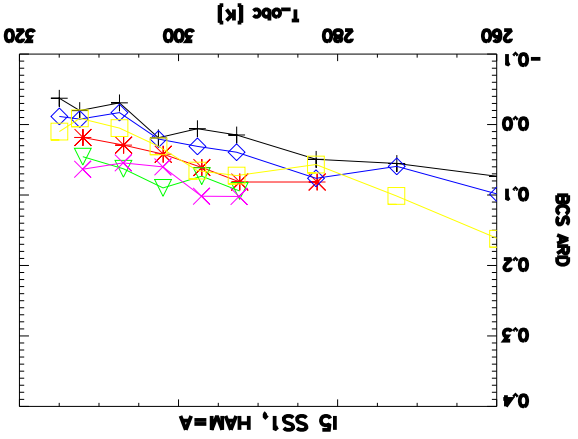
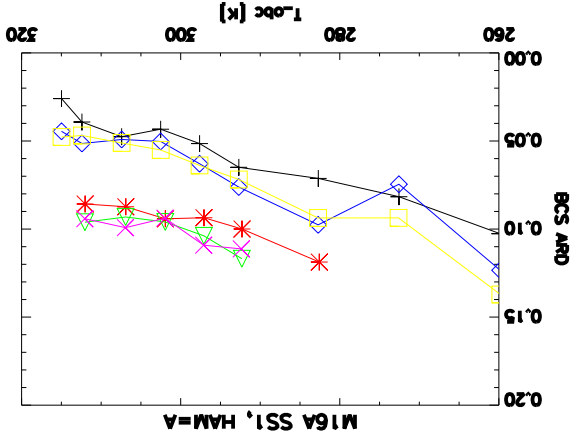
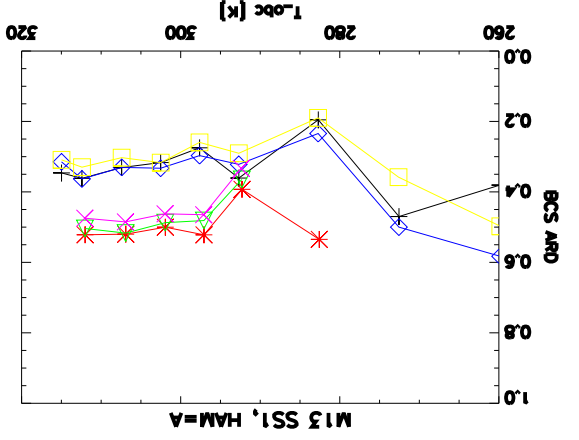
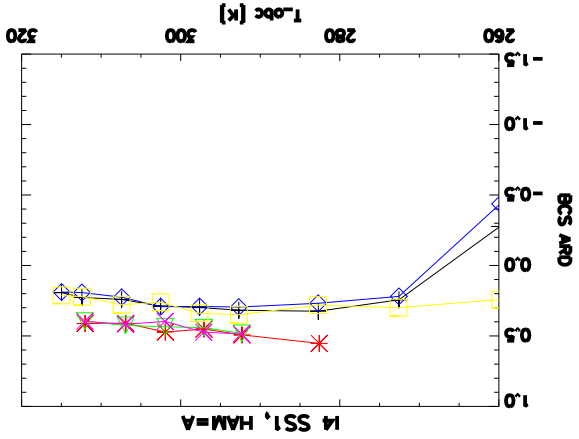


Detector Variation in RRNL

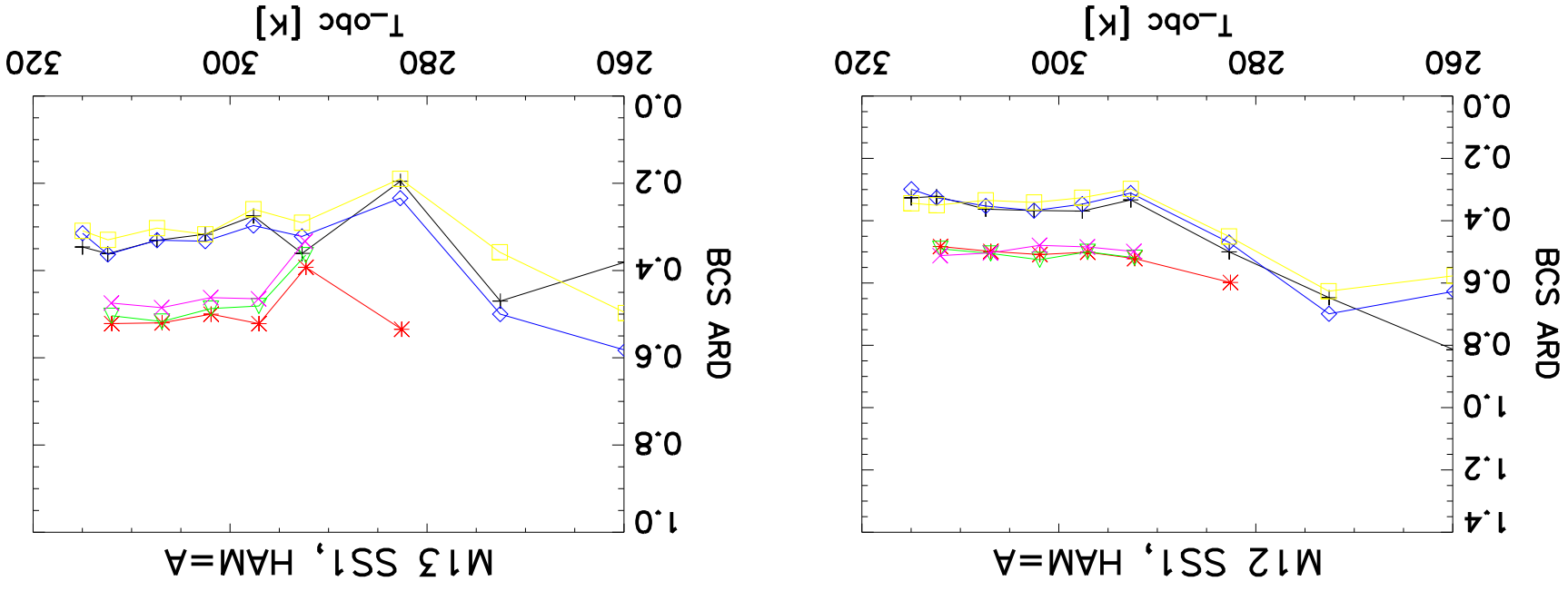
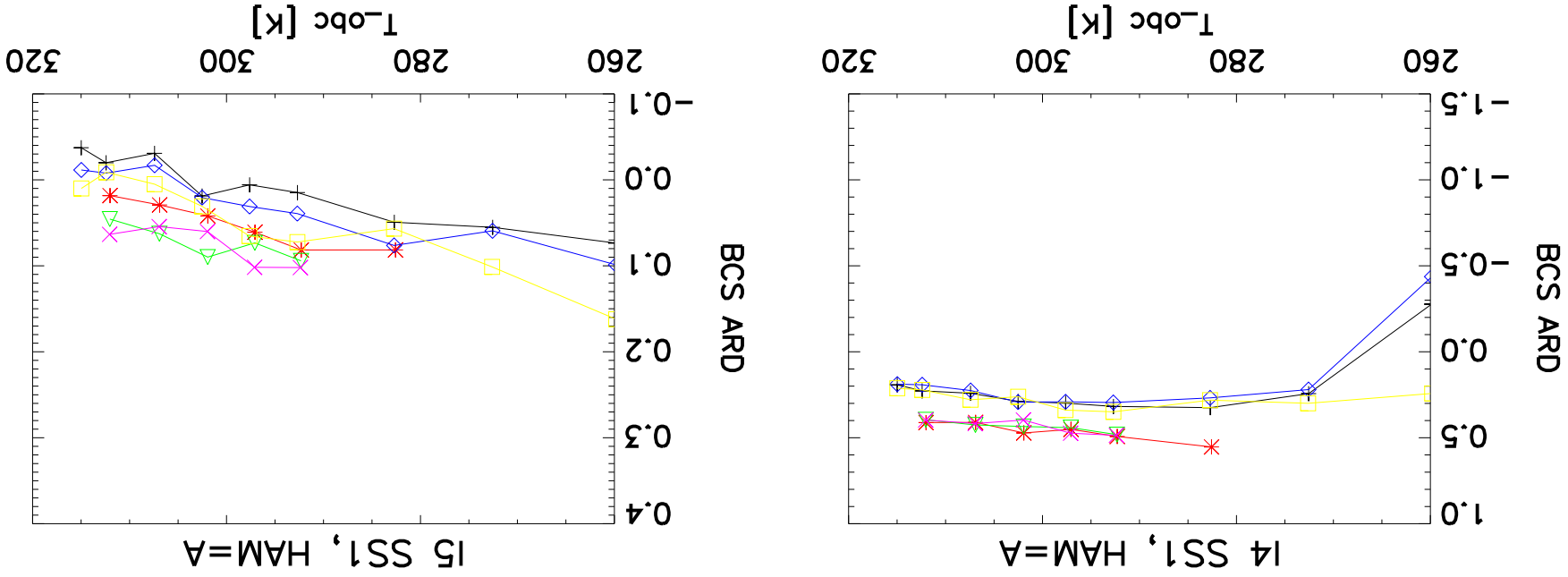


+ Cold warm-up * Cold cool-down ♦ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

ARD vs T_{obc}

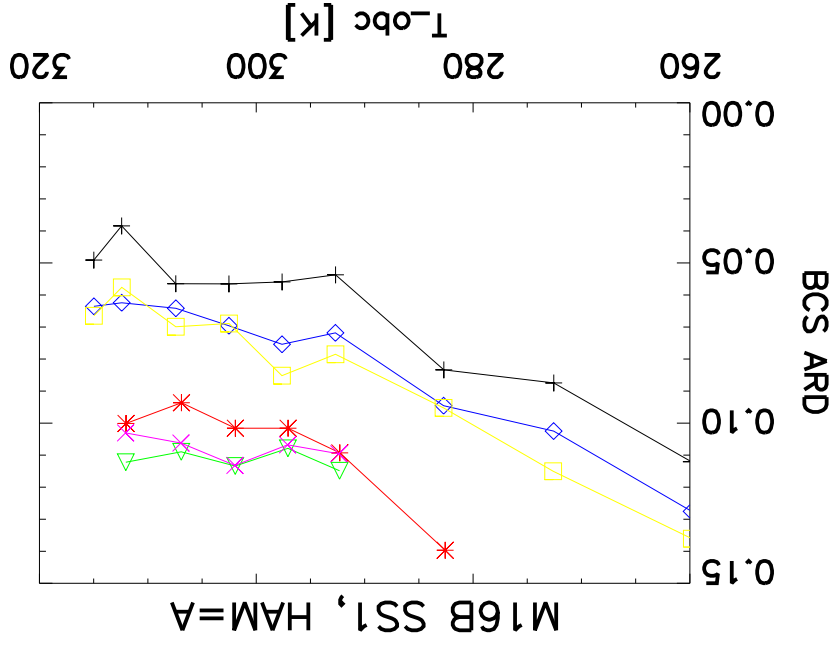
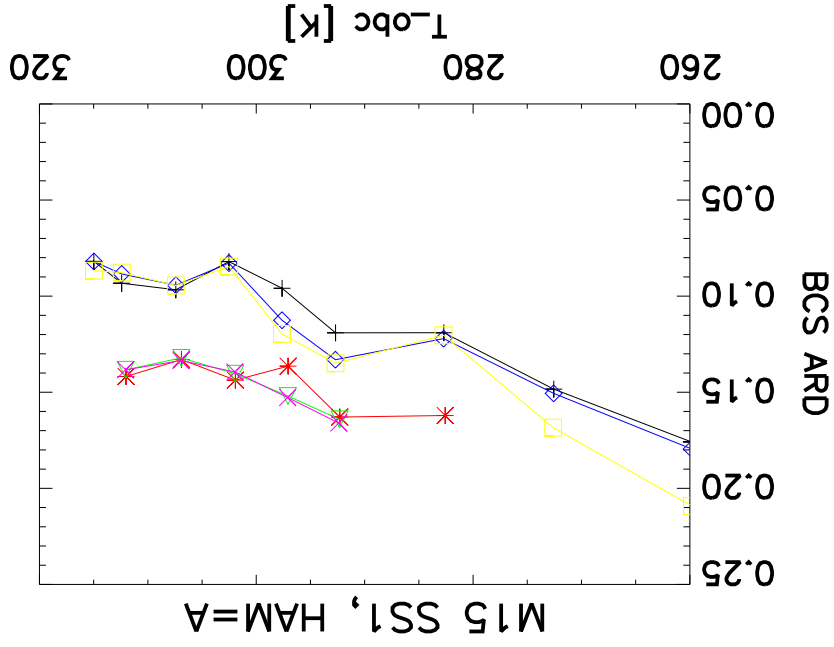
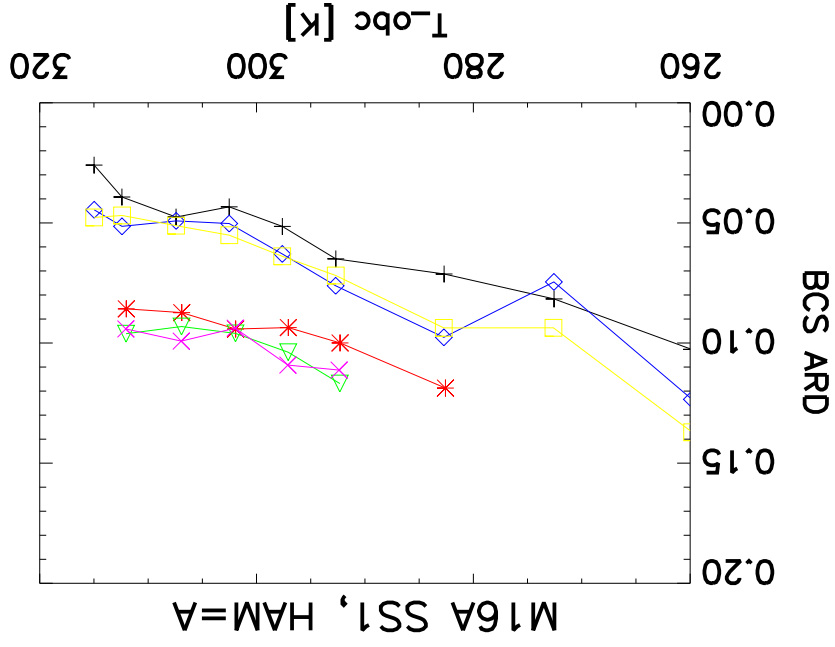
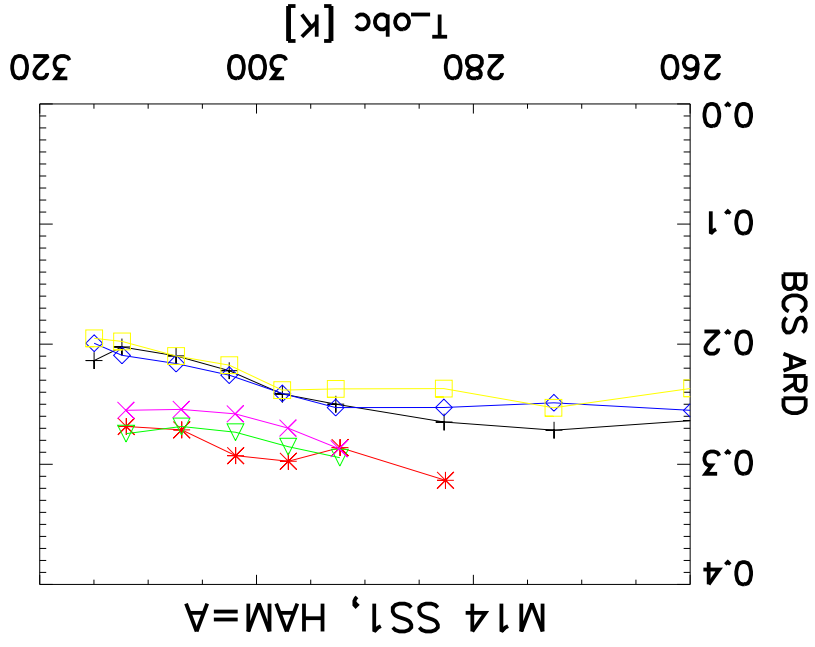


ARD vs T_{obc}



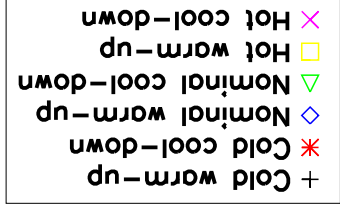
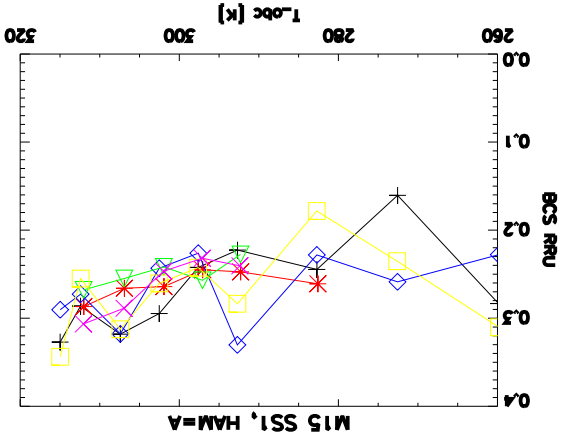
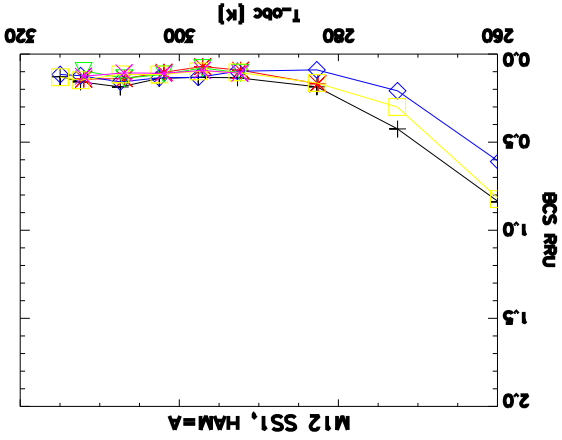
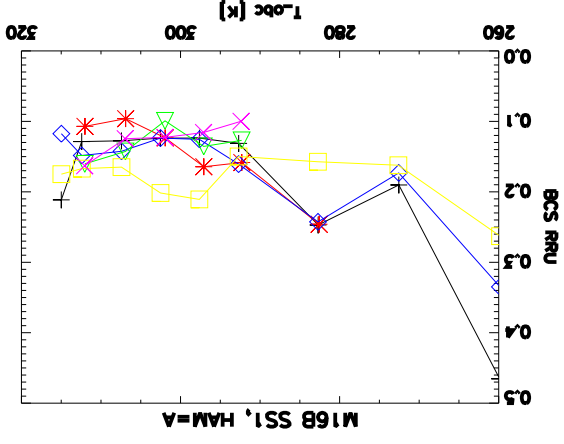
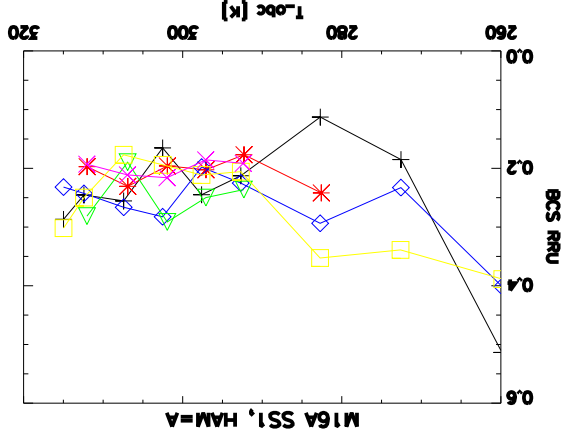
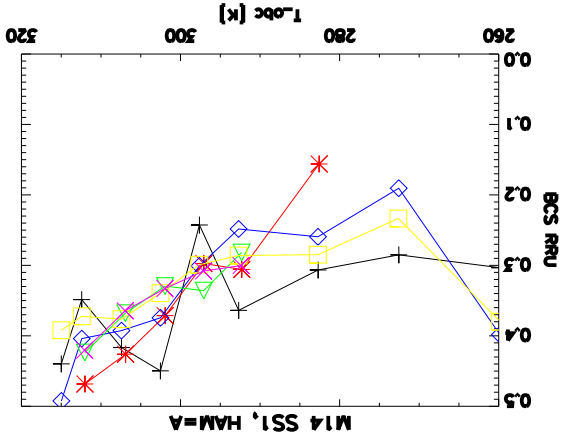
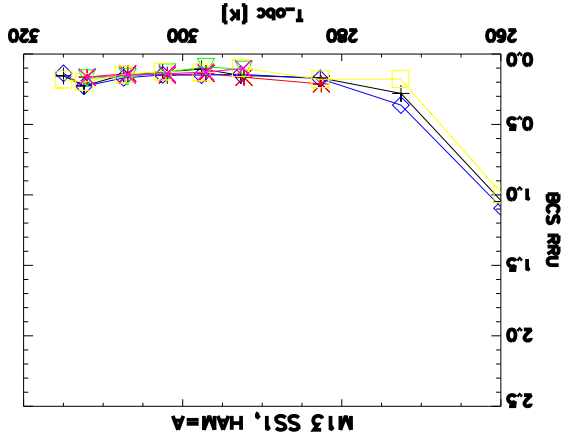
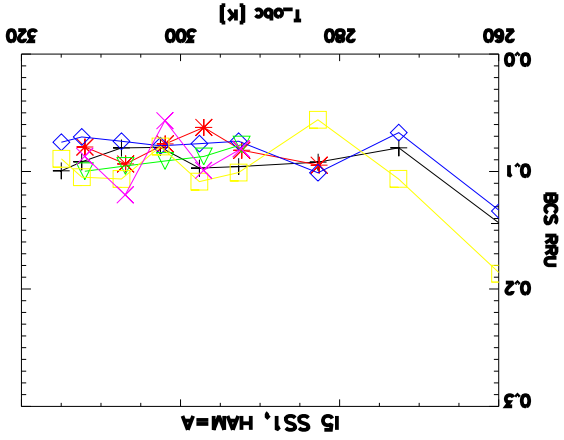
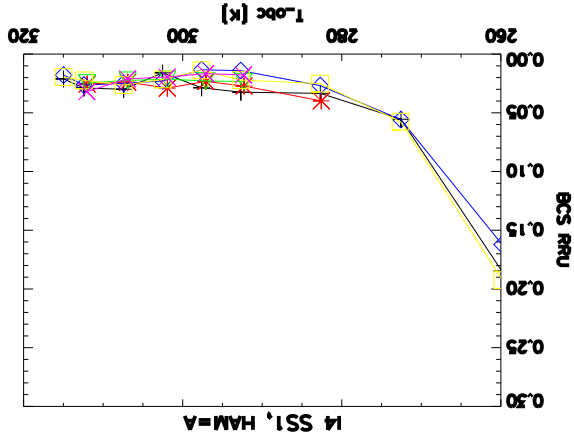
+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

ARD vs T_{obc}

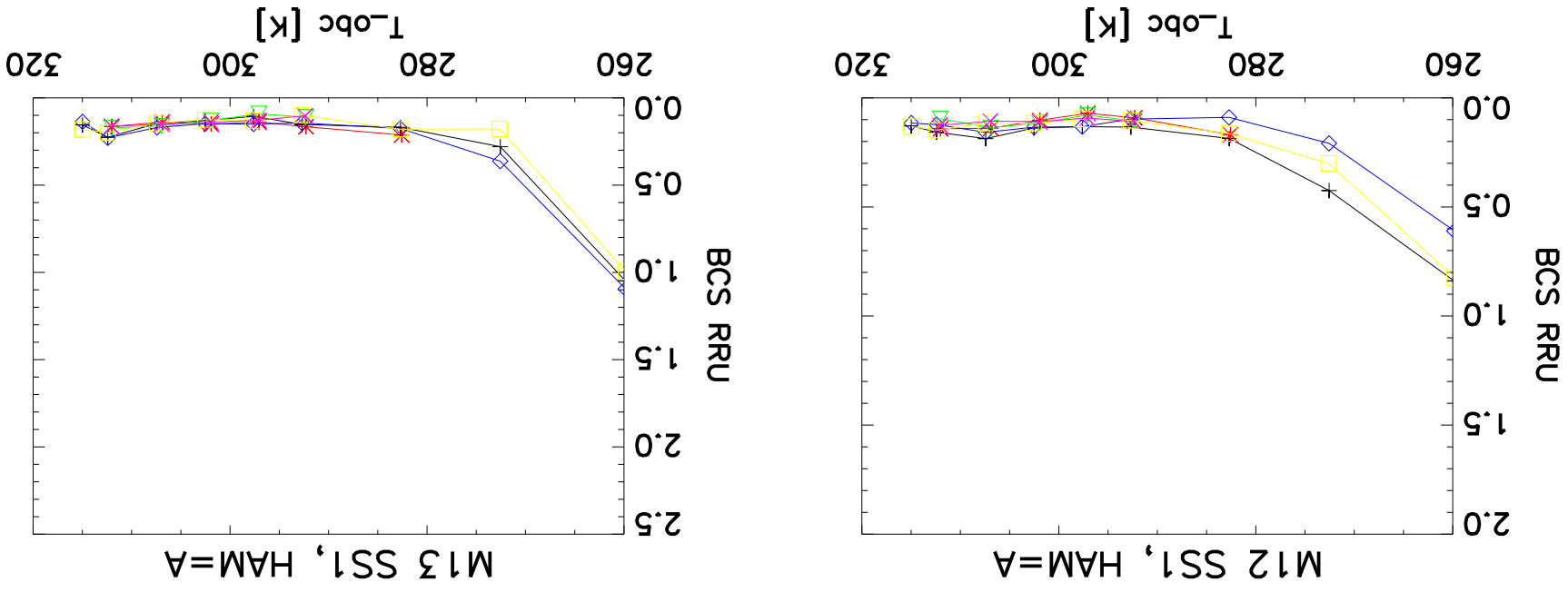
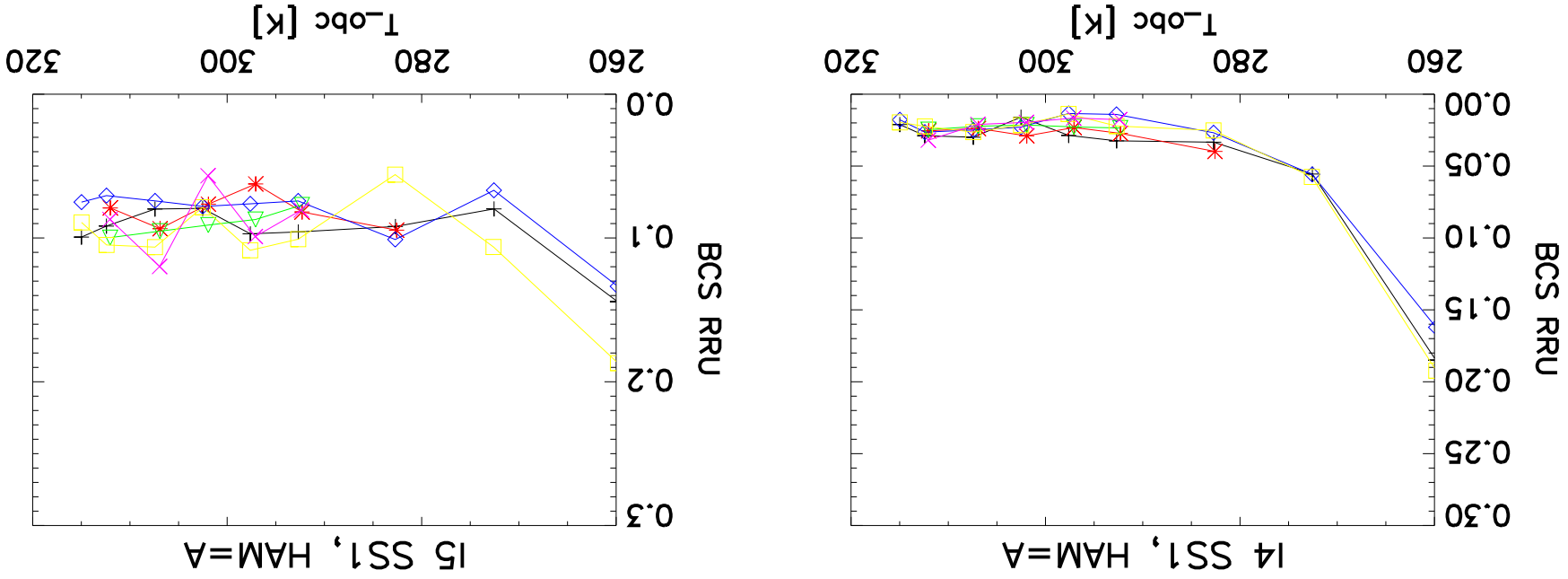


+ Cold warm-up * Cold cool-down ♦ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

RRU vs T_{obc}

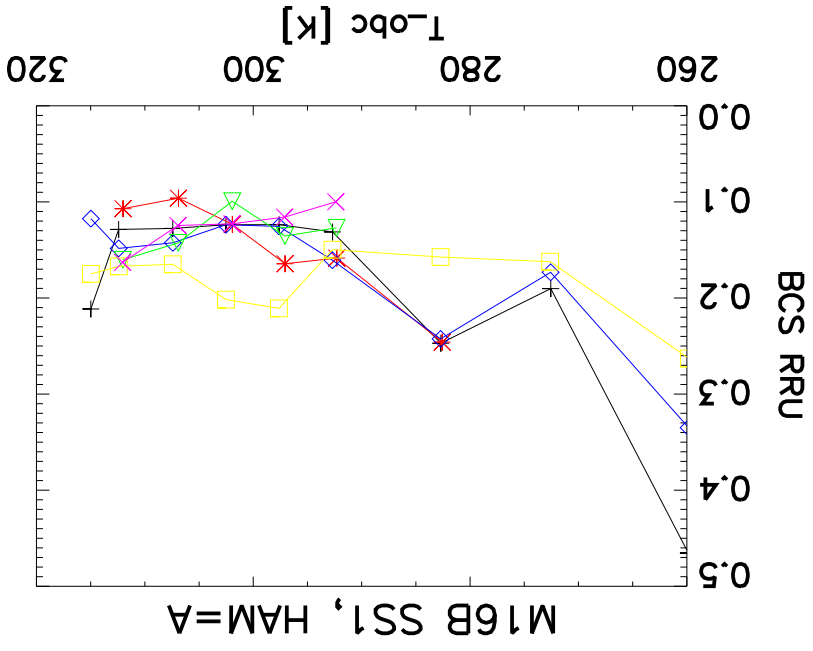
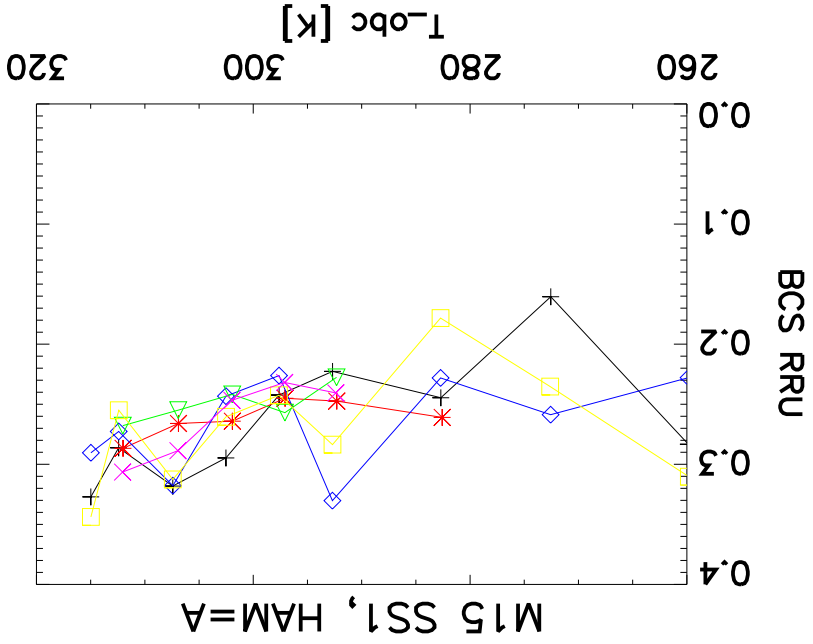
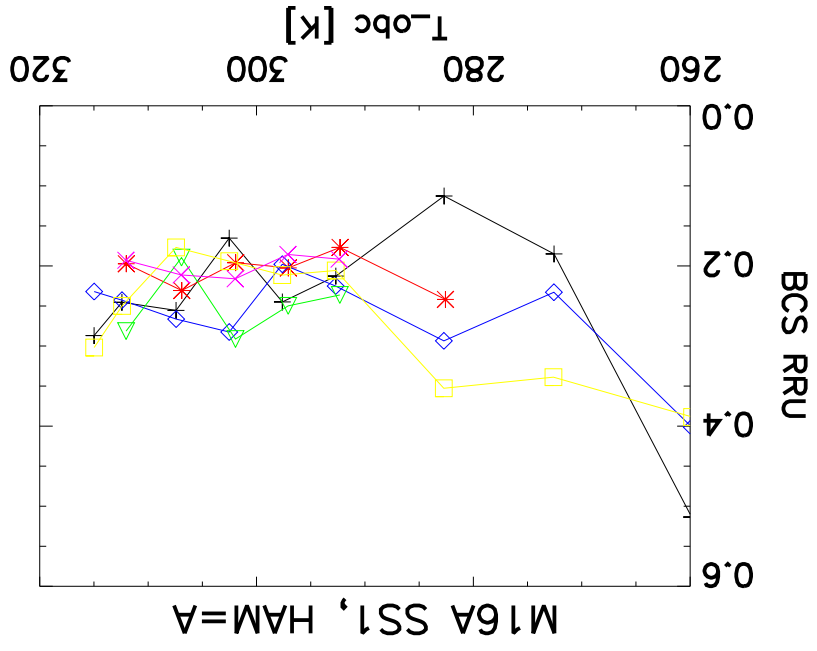
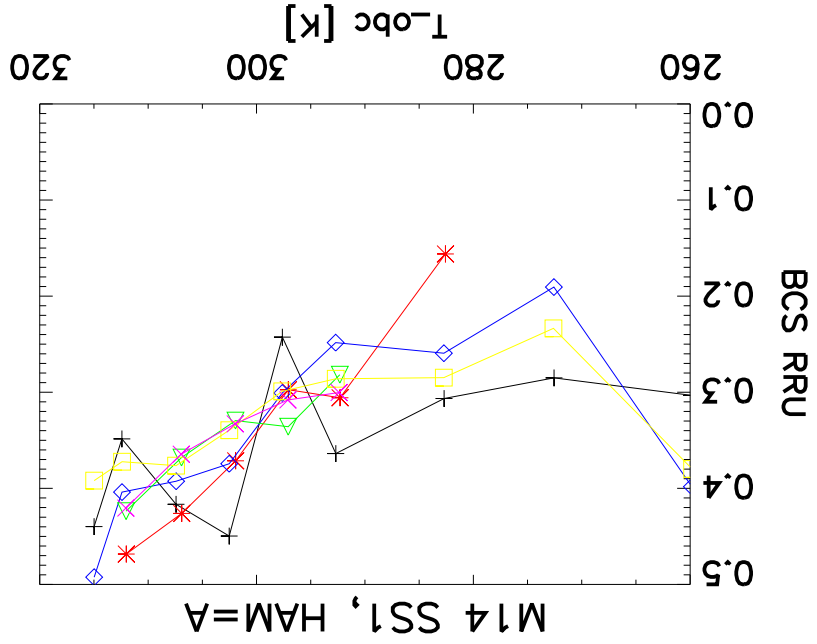


RRU vs T_{obc}



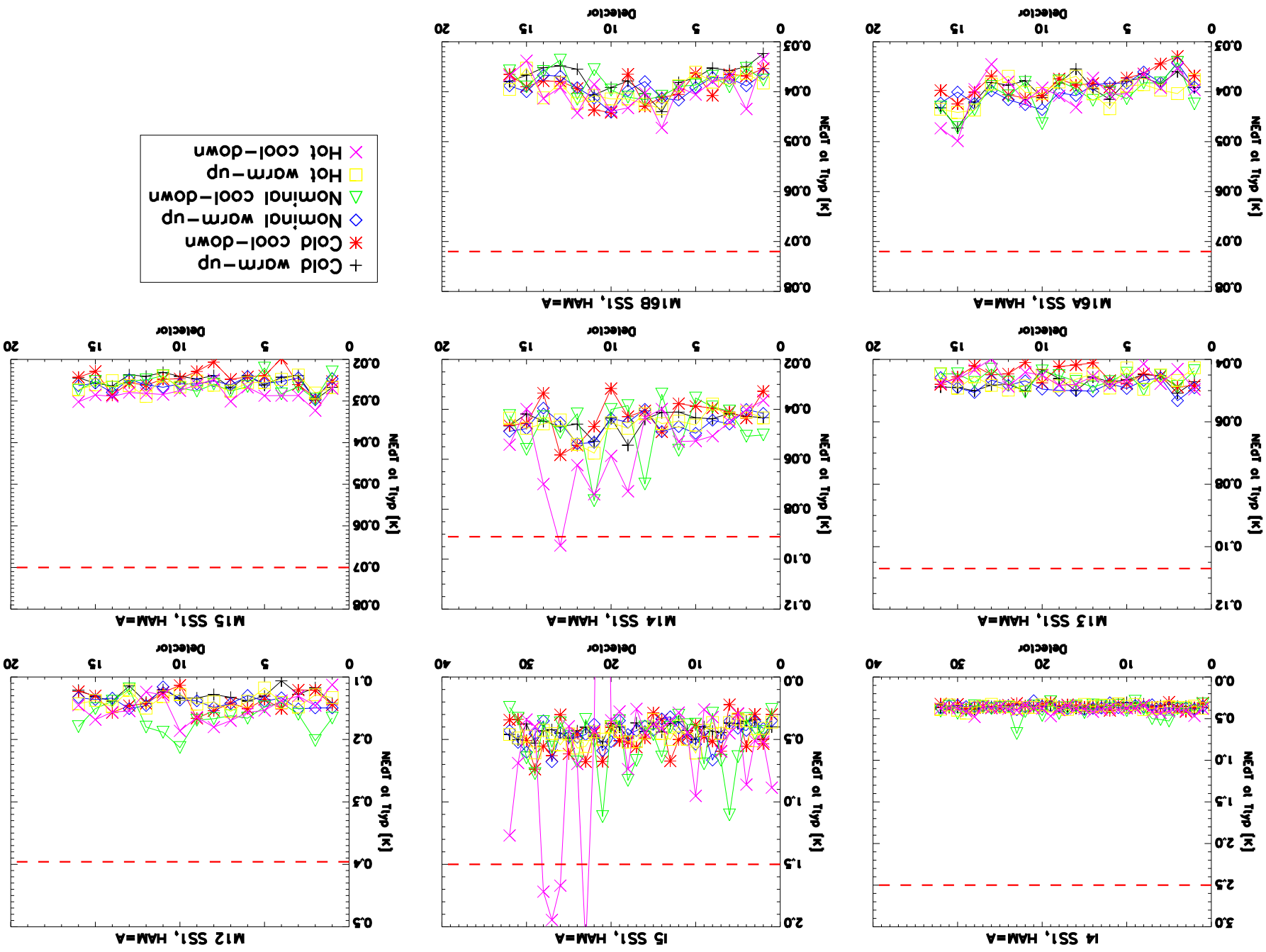
+ Cold warm-up * Cold cool-down ◇ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

RRU vs T_{obc}

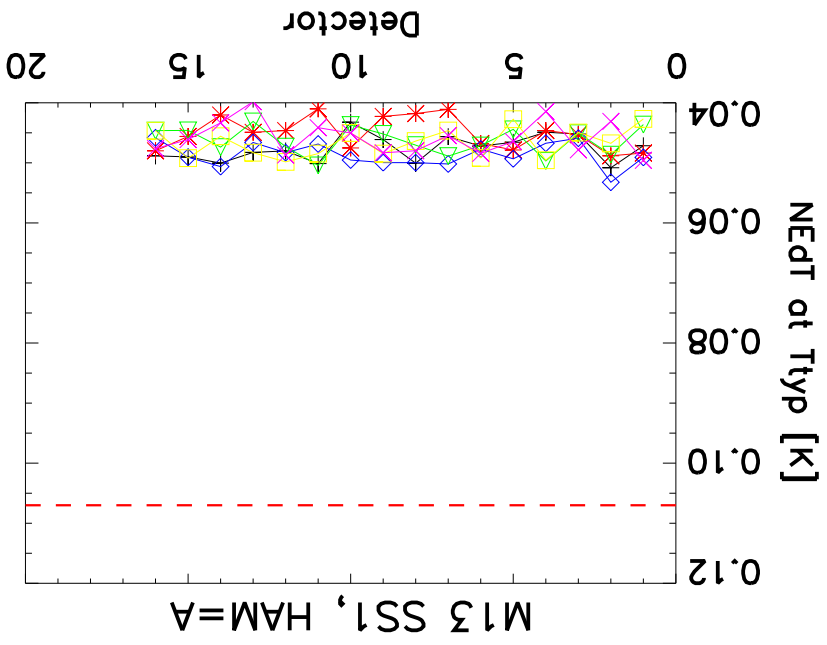
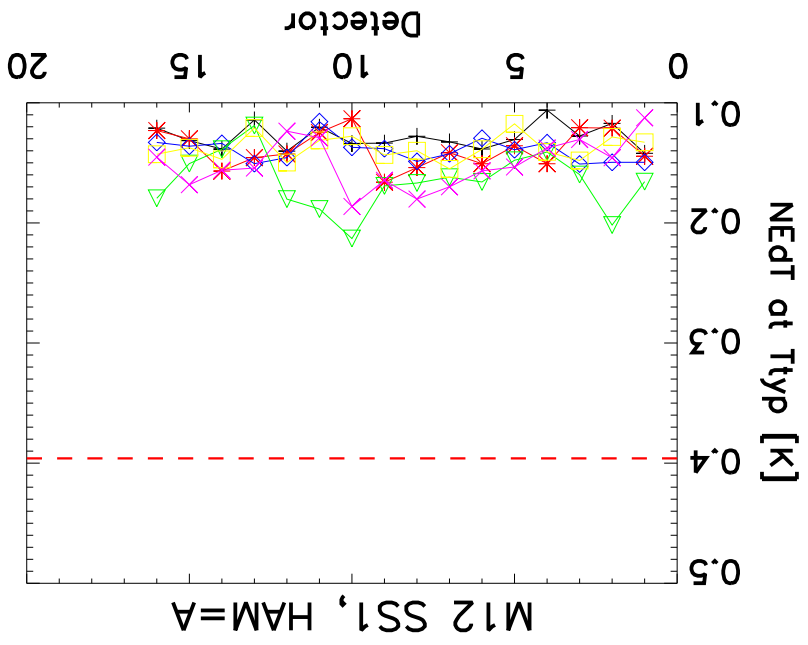
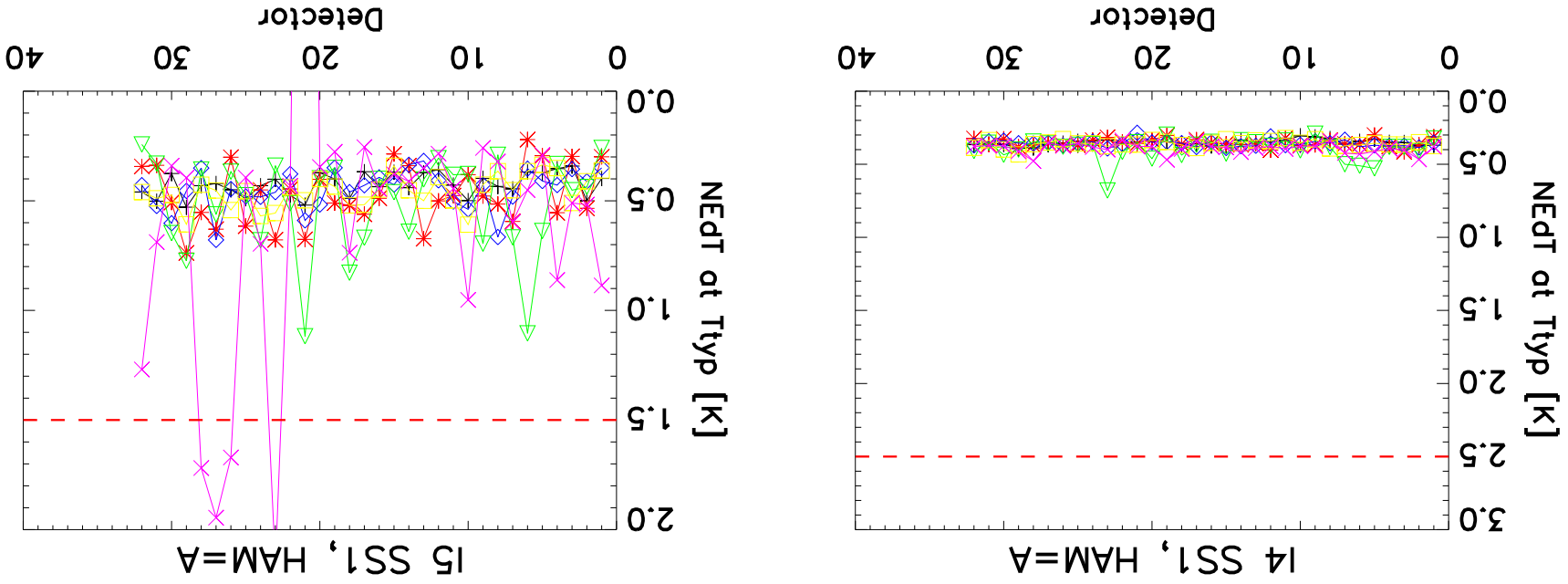


+ Cold warm-up * Cold cool-down ♦ Nominal warm-up ▽ Nominal cool-down □ Hot warm-up × Hot cool-down

NEdT at Ttyp vs detector

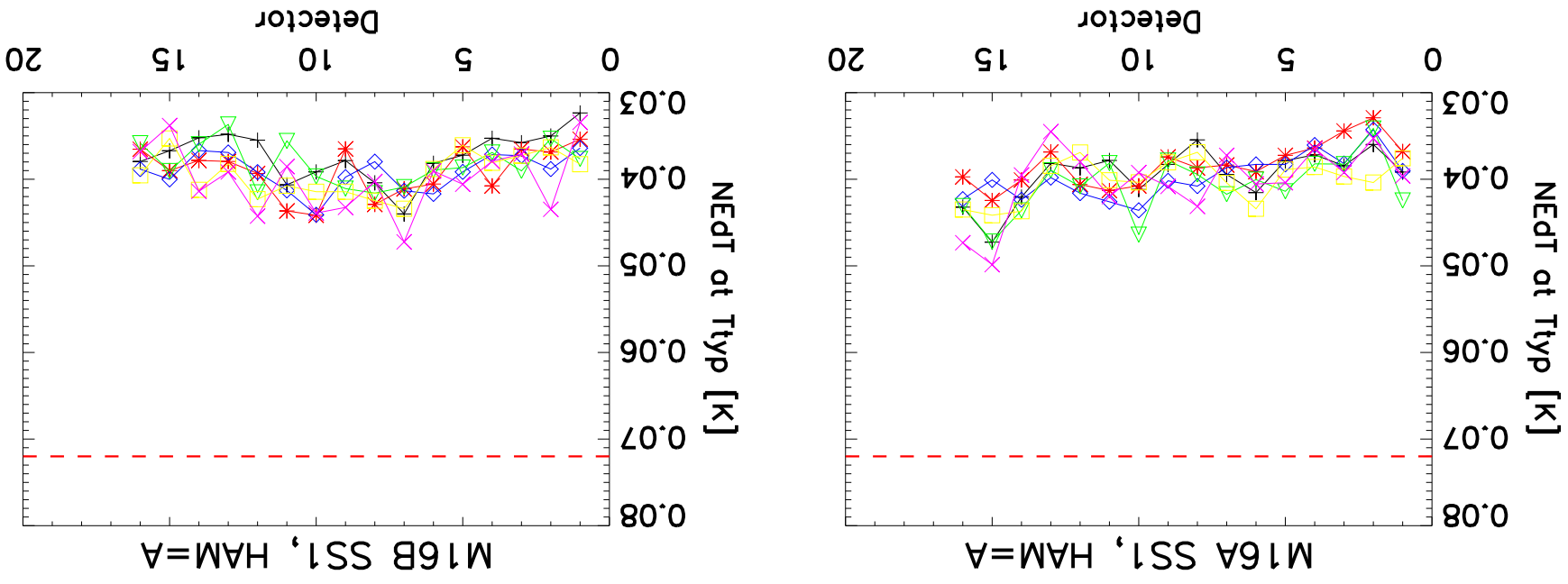
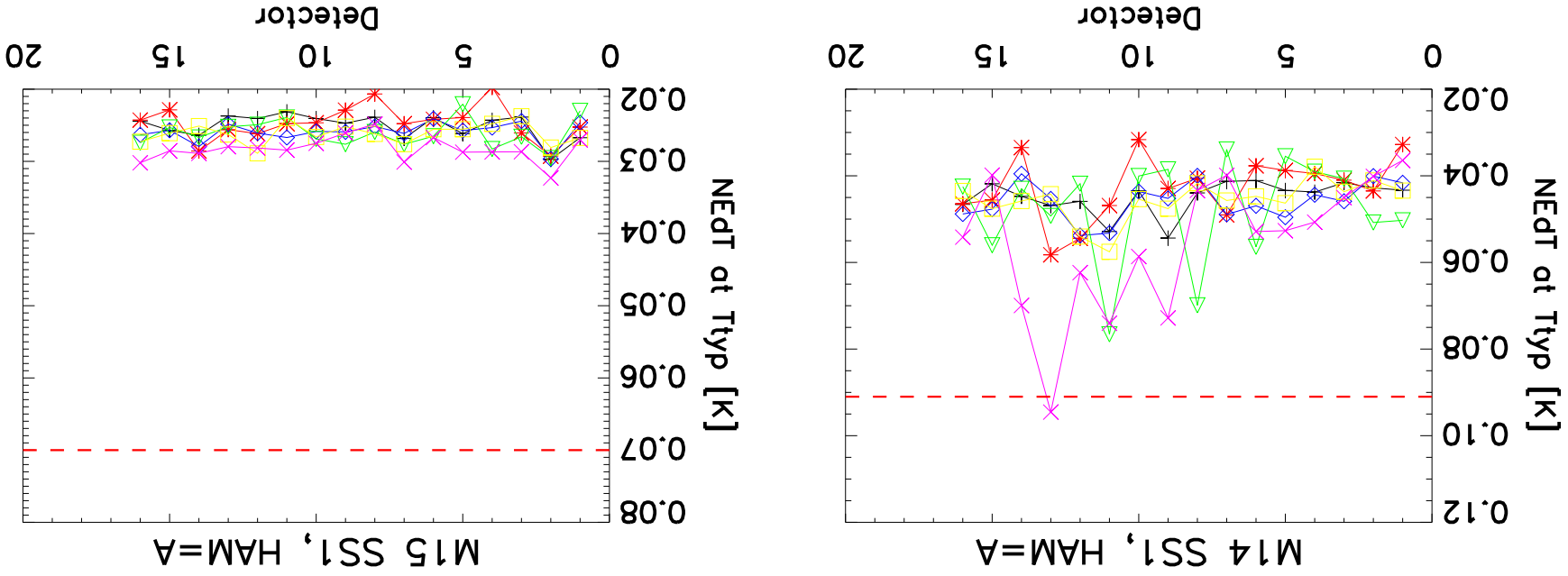


NEdT at T_{typ} vs detector



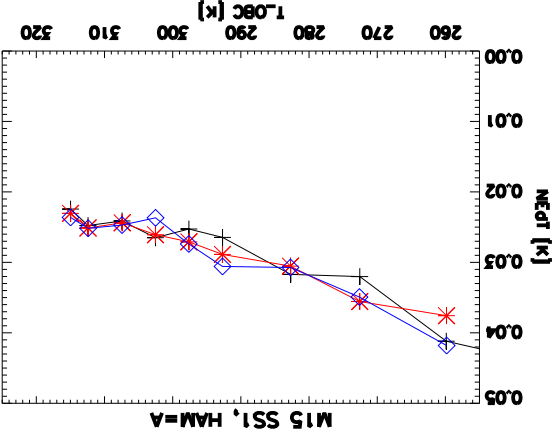
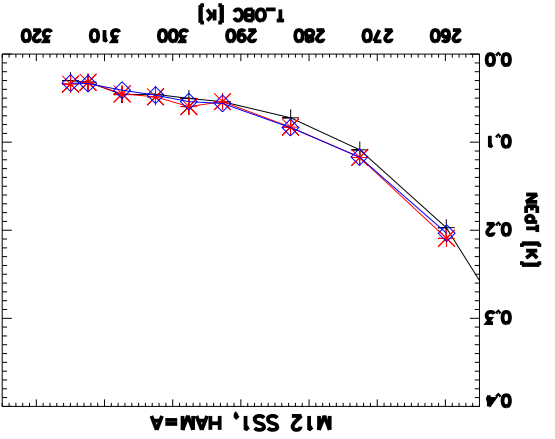
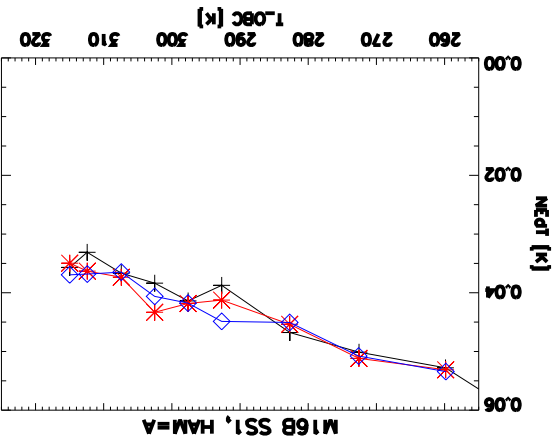
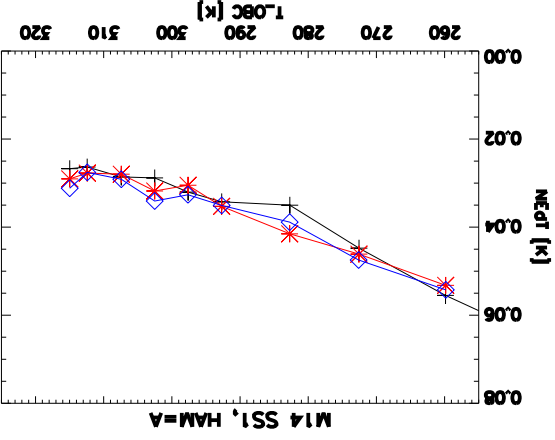
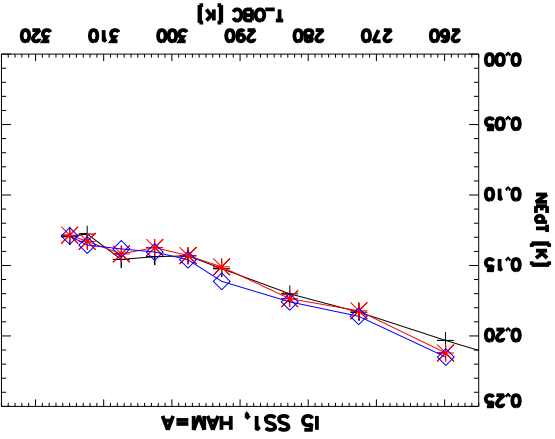
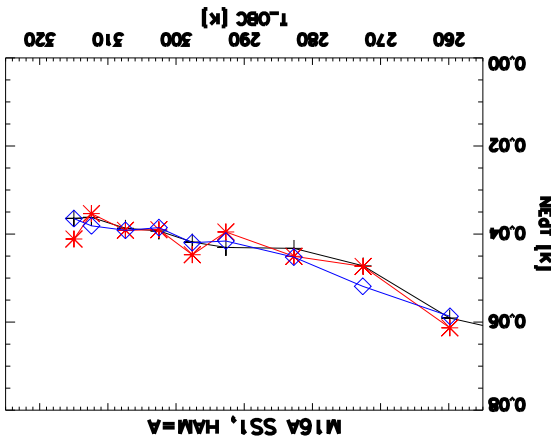
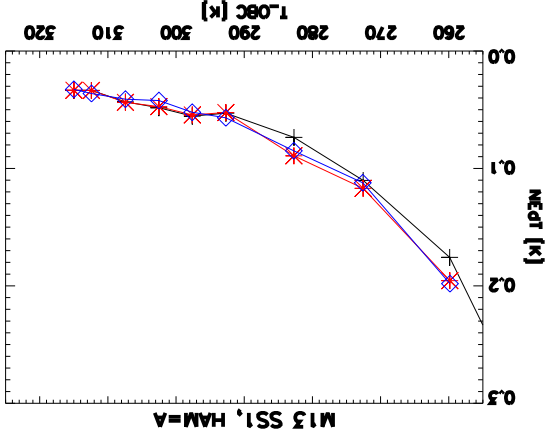
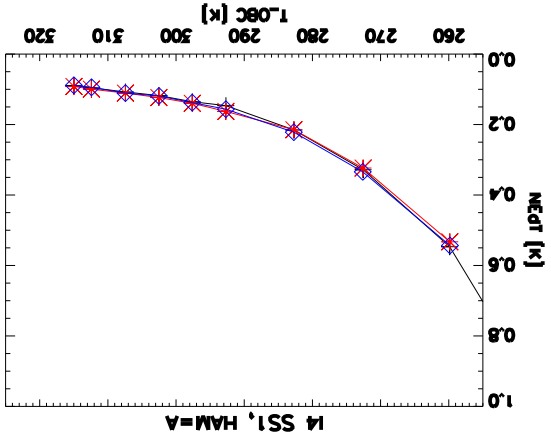
+ Cold warm-up * Cold cool-down ◇ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

NEDt at T_{typ} vs detector



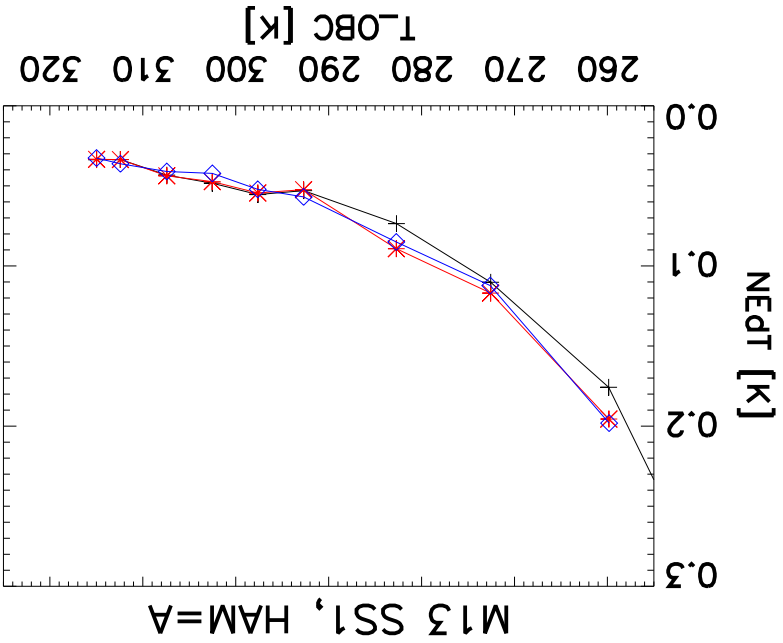
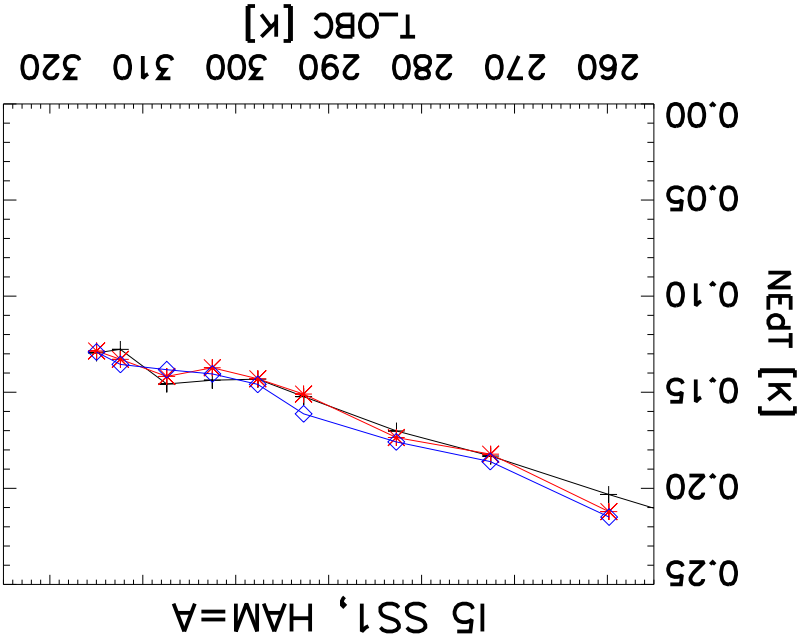
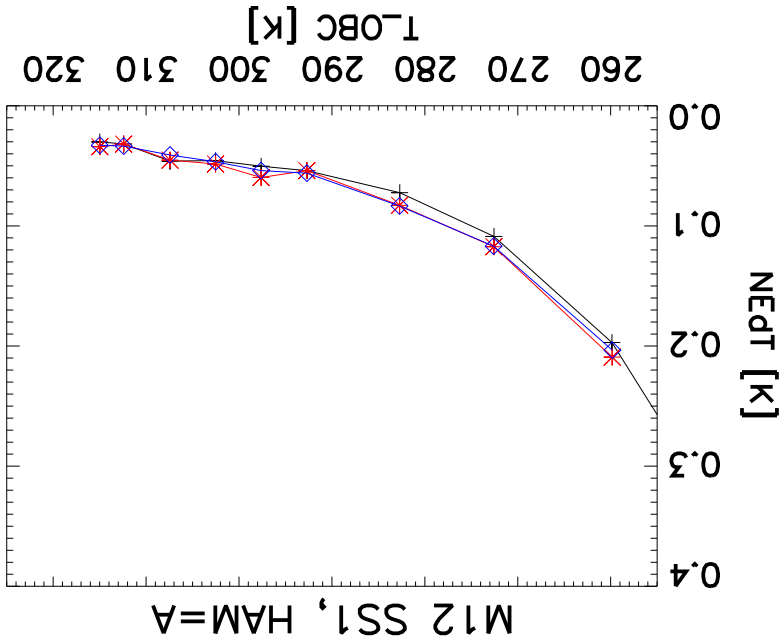
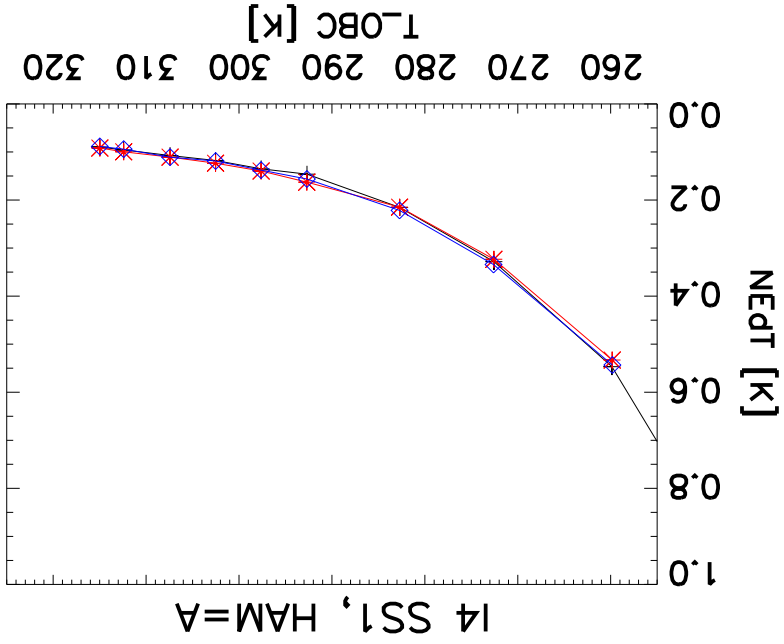
+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▲ Nominal cool-down □ Hot warm-up × Hot cool-down

NEdT vs T_{OBC}



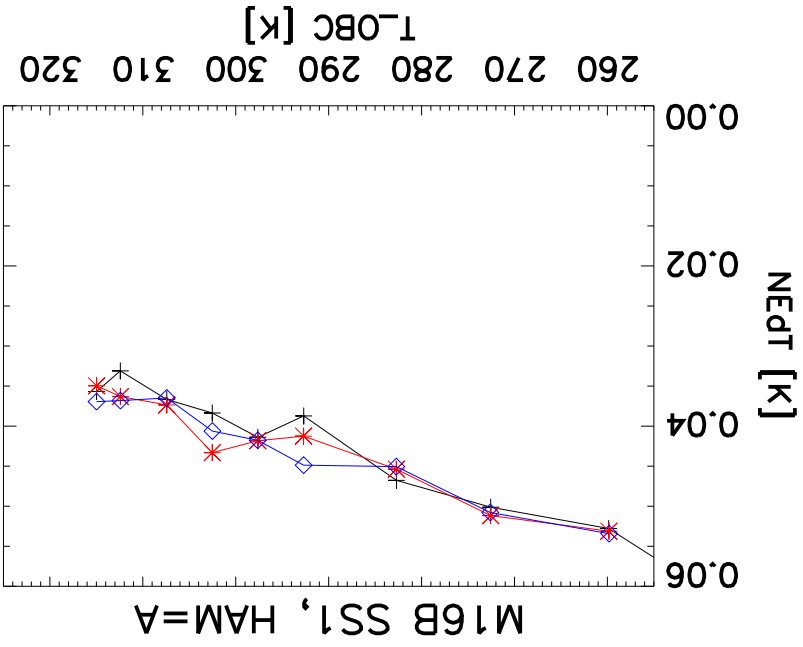
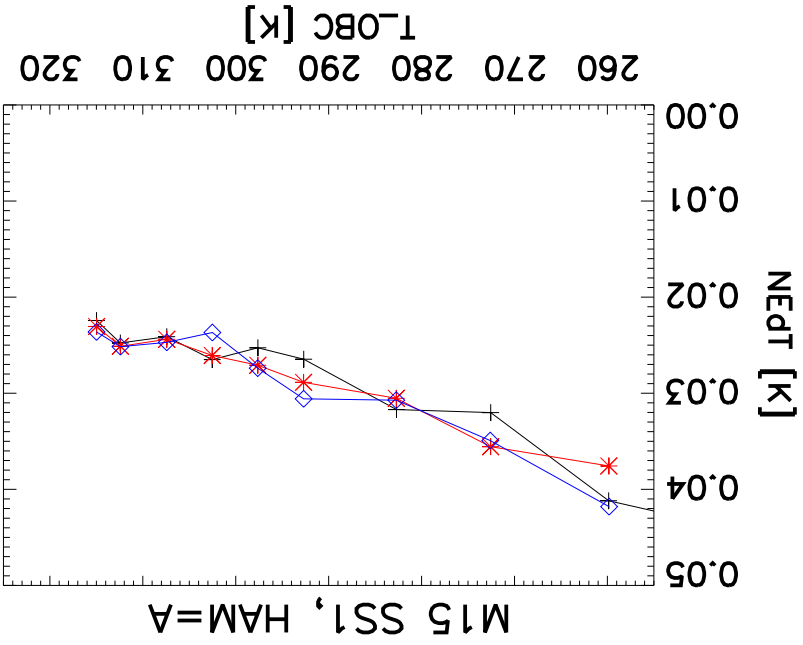
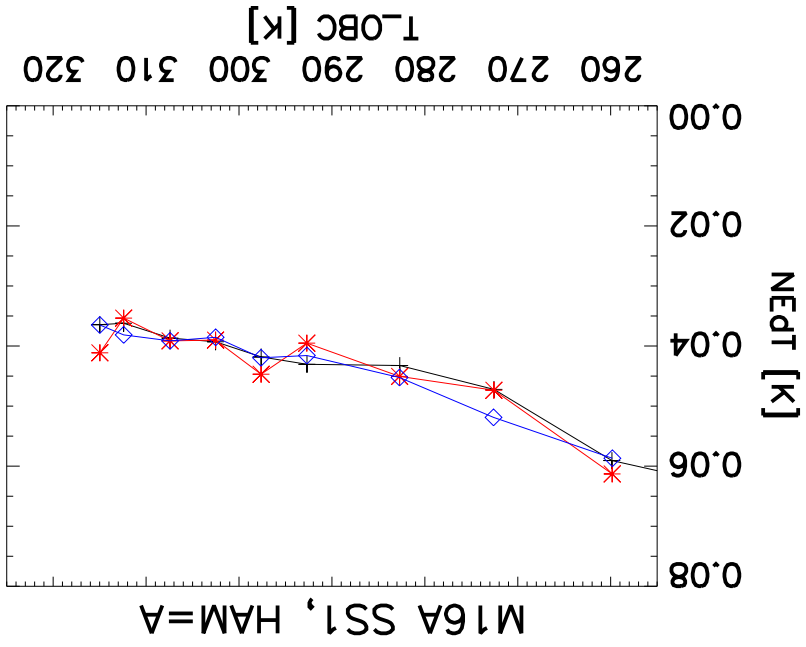
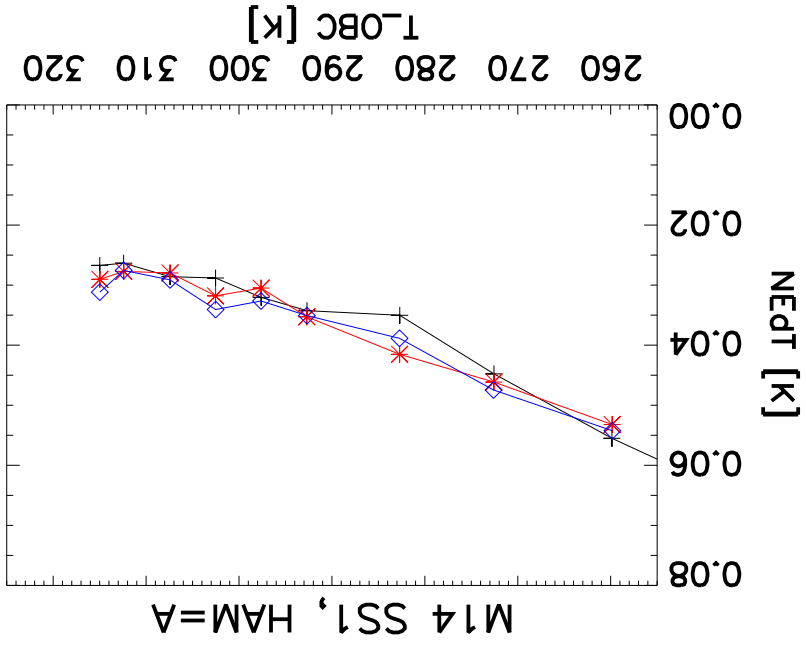
+ Cold worm-up
 * Nominal worm-up
 ◇ Hot worm-up

NEdT vs T_{OBC}

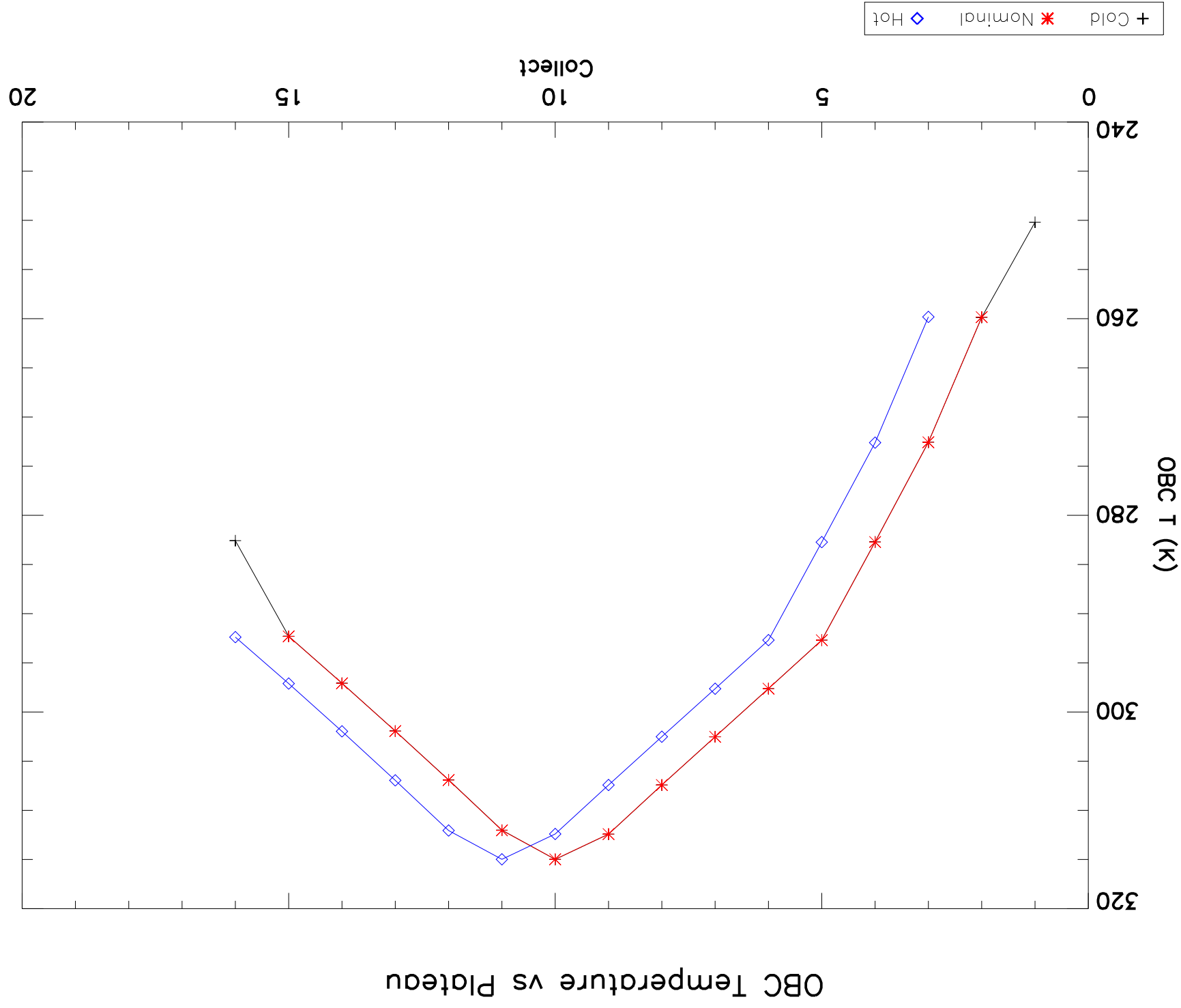


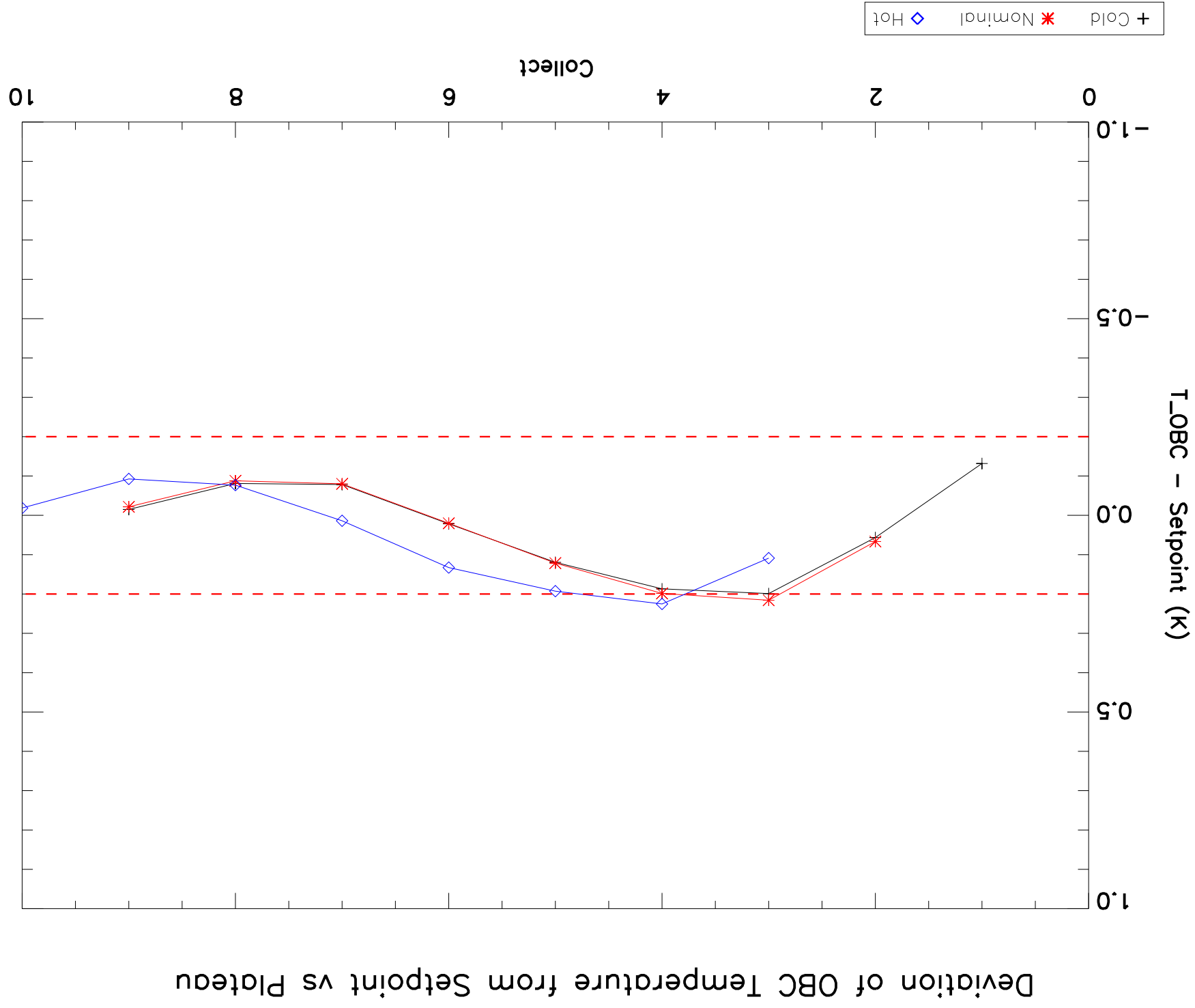
+ Cold warm-up * Nominal warm-up ◇ Hot warm-up

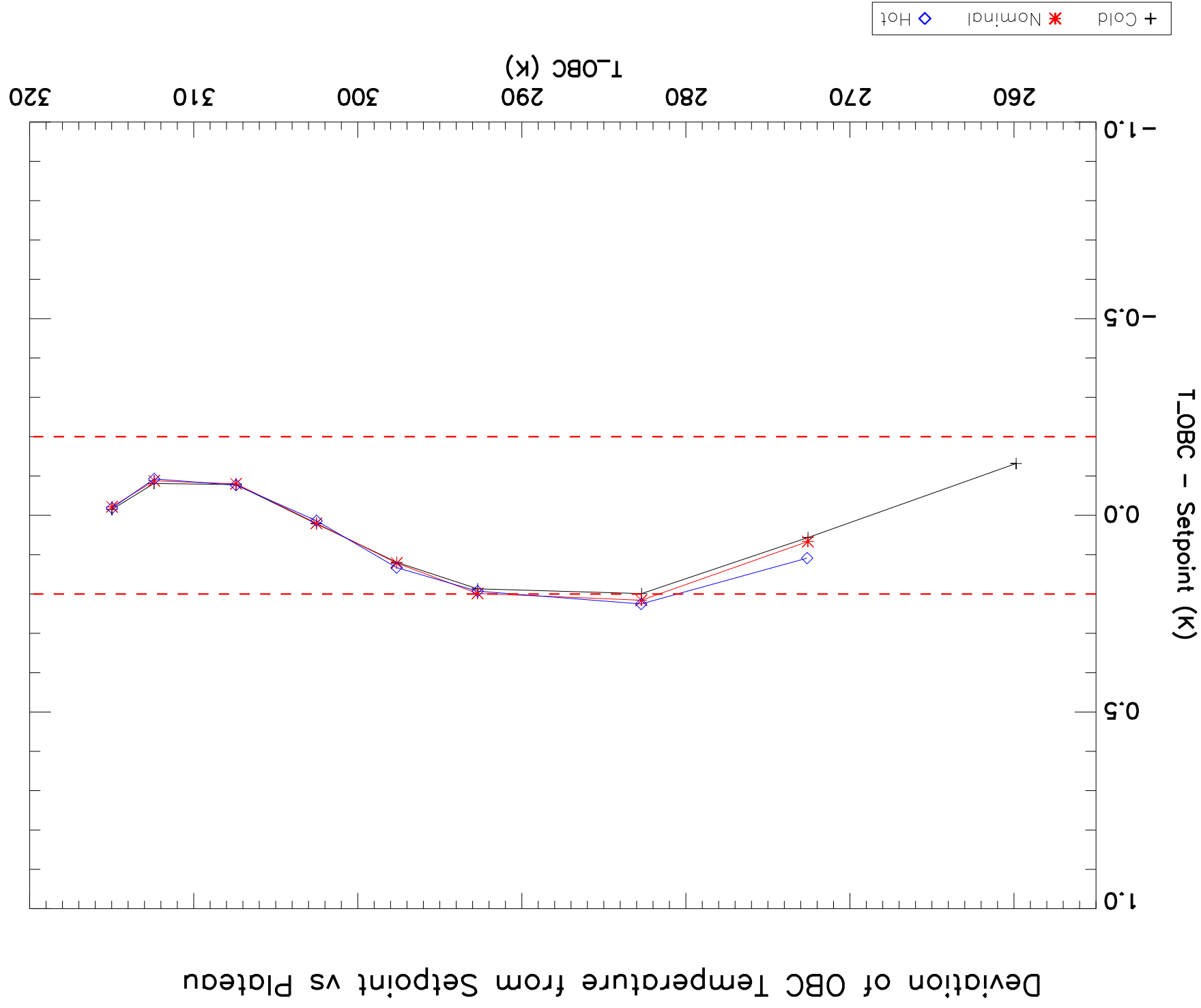
NEdT vs T_{OBC}



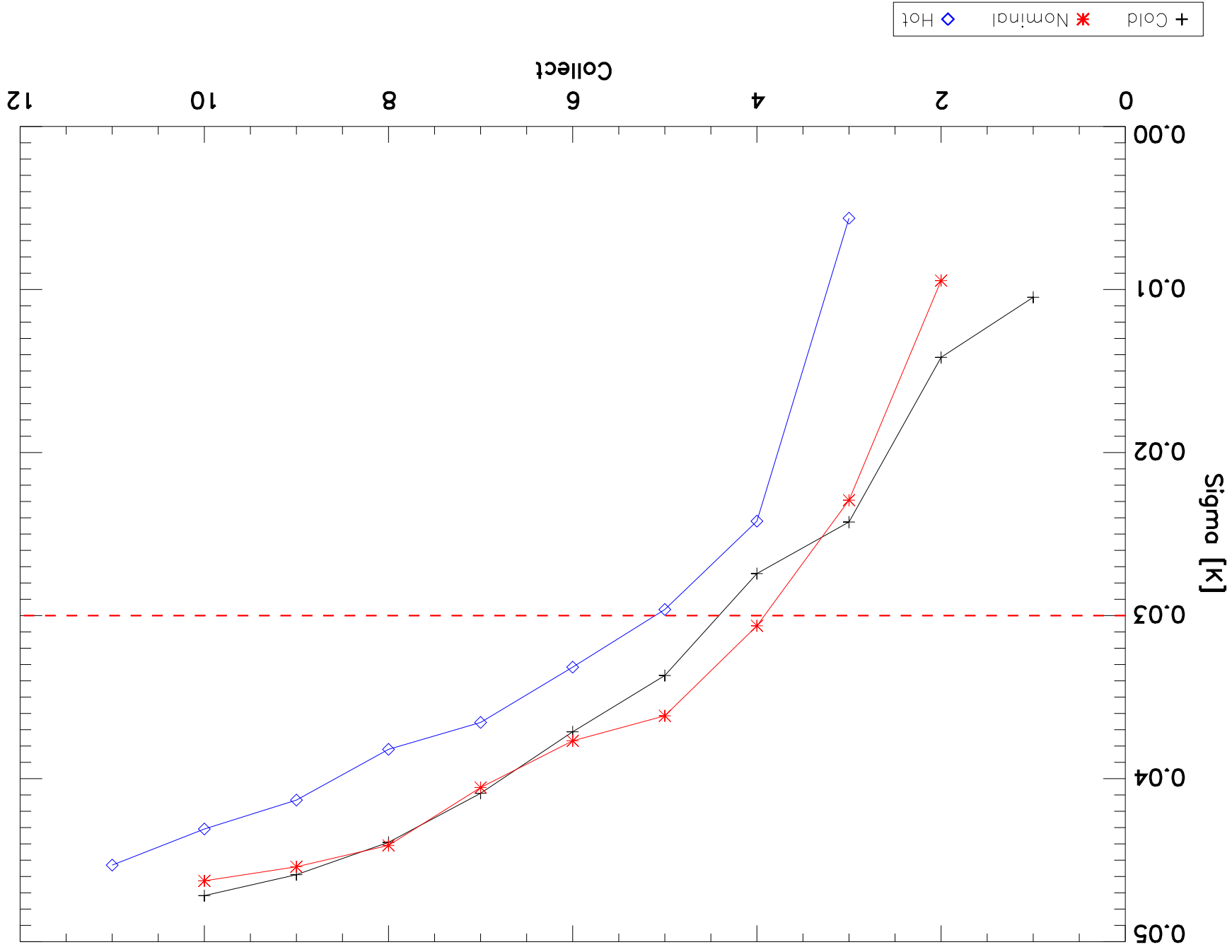
+ Cold warm-up * Nominal warm-up ♦ Hot warm-up



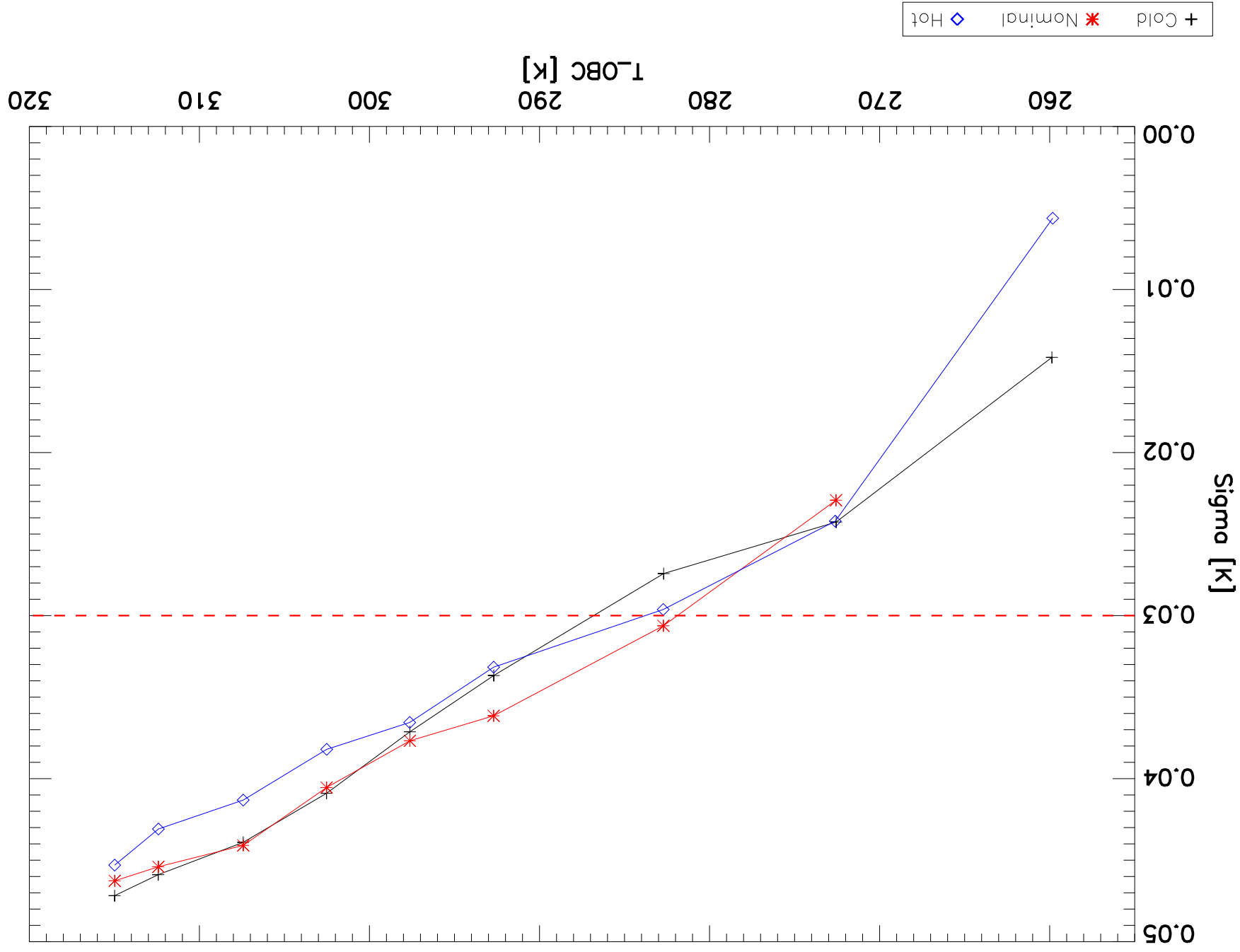




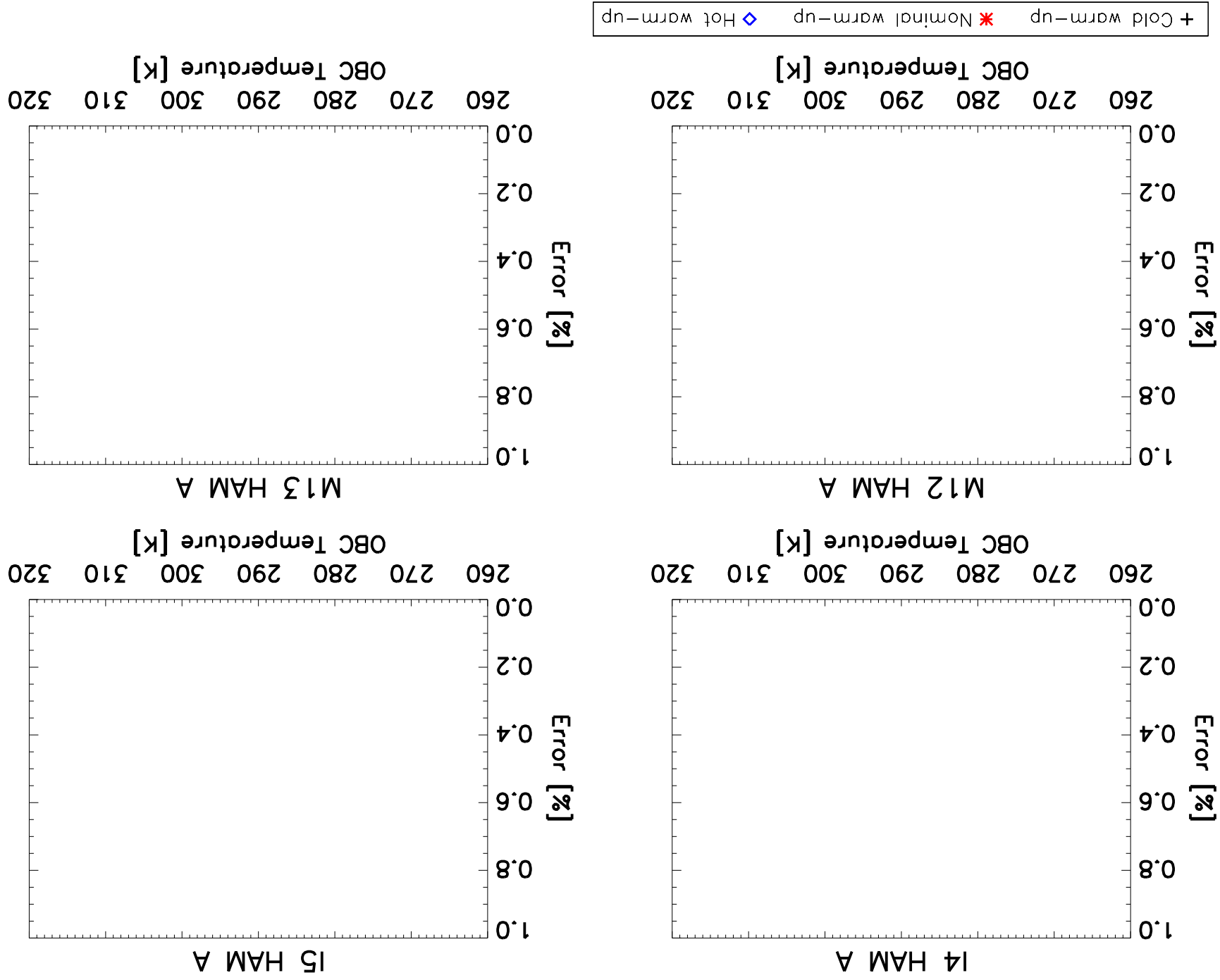
OBC Thermistor Standard Deviation vs Plateau (Warm-up)



OBC Thermistor Standard Deviation vs Plateau (Warm-up)



Error in L_{ret} vs T_{OBC}



Error in L_{ret} vs T_{OBC}

