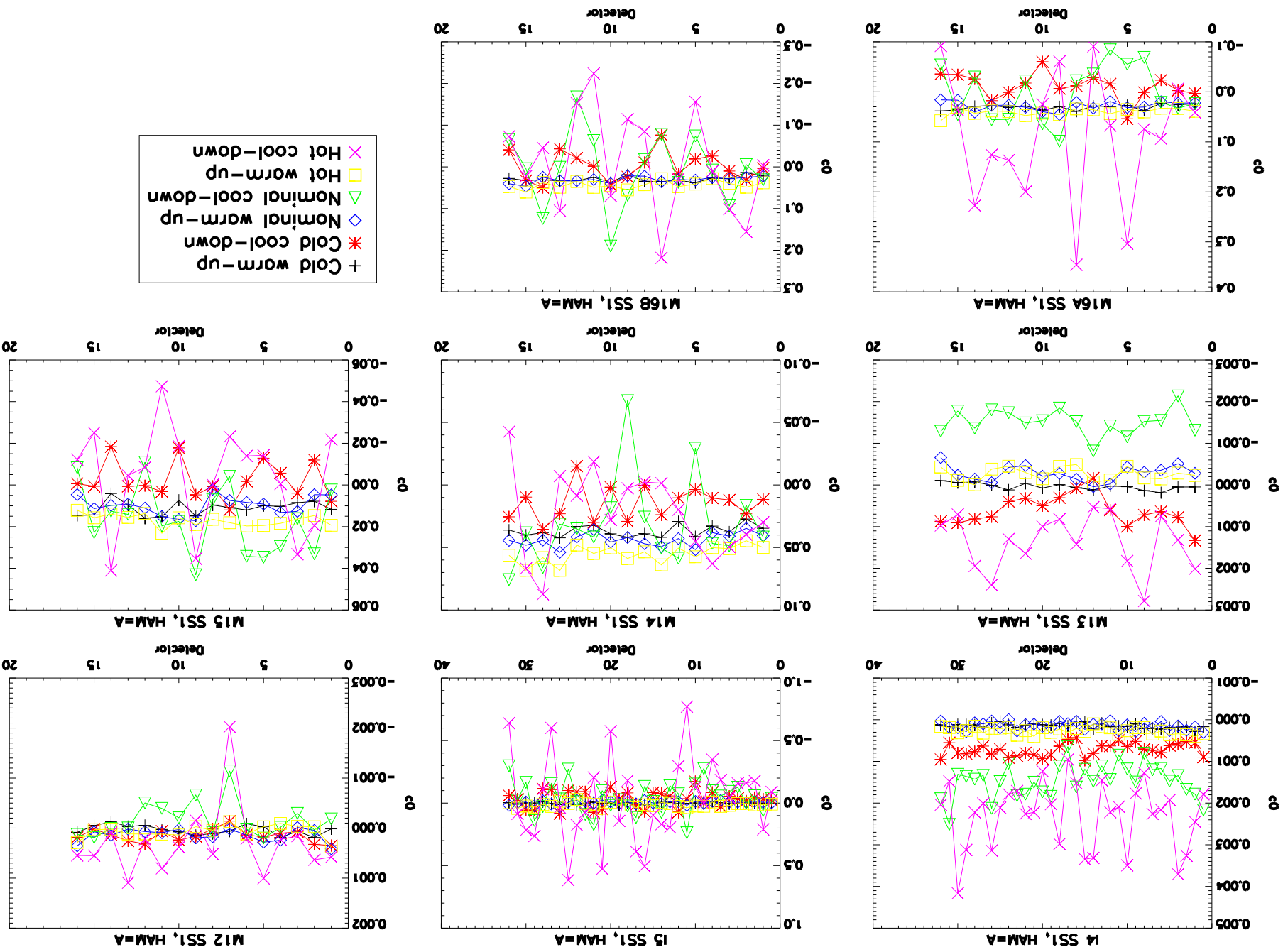
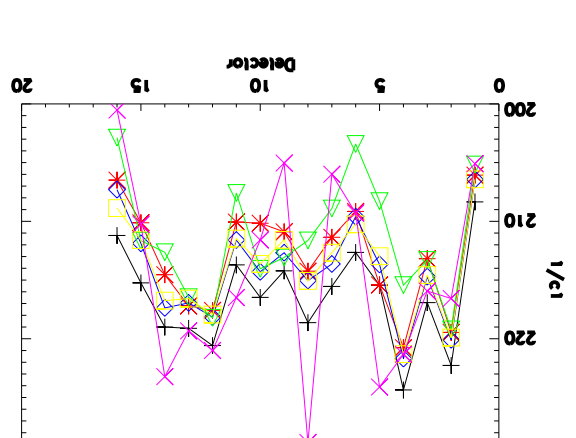
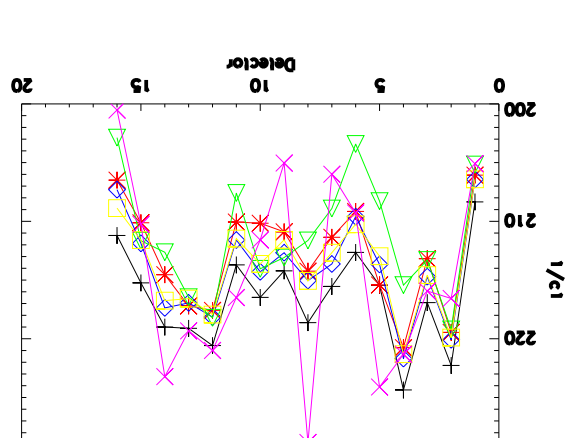
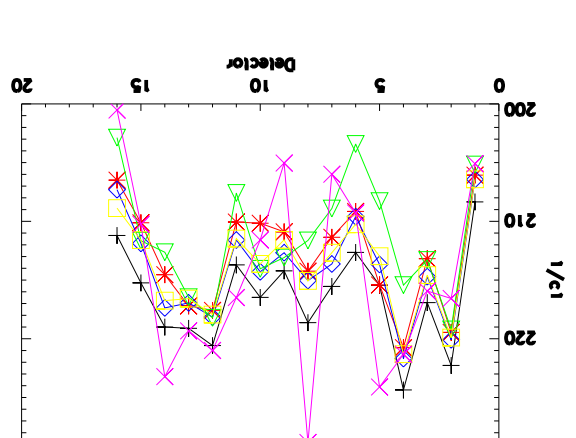
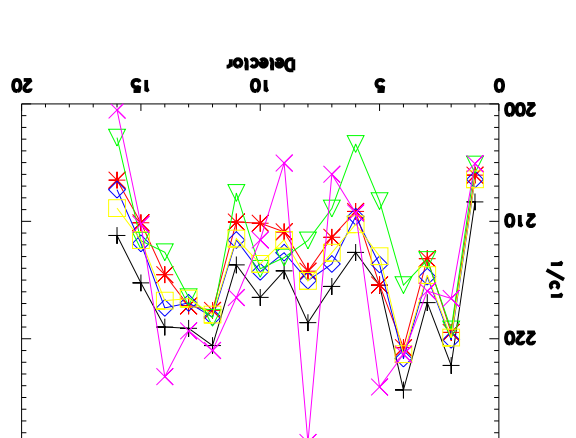
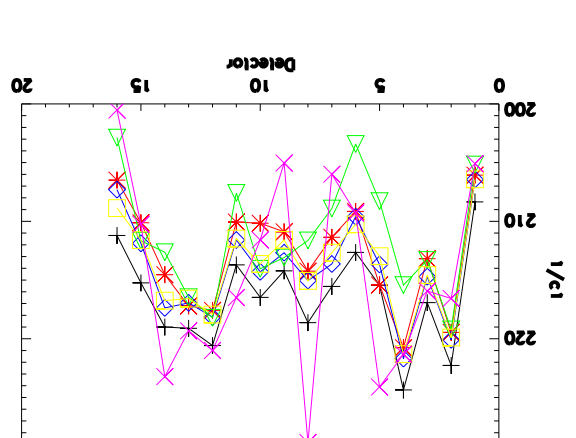
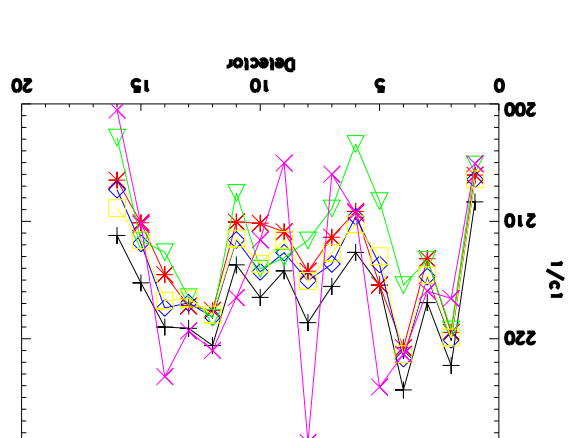
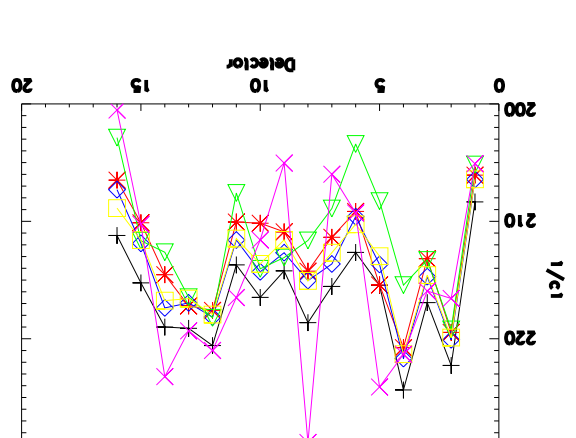
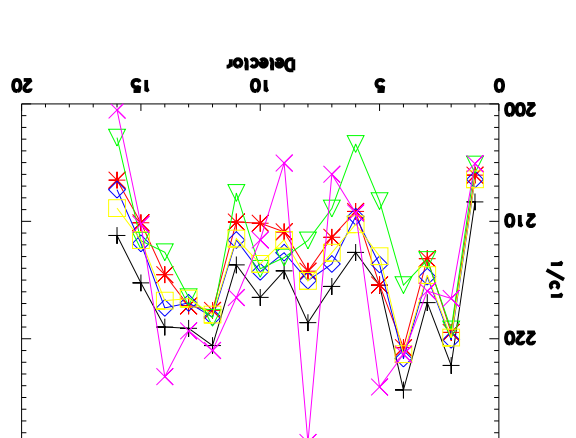
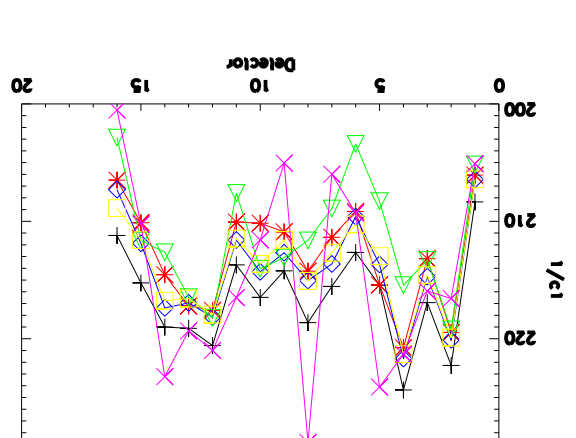
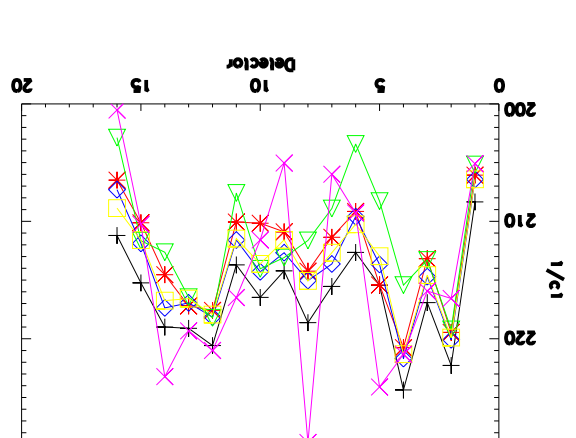
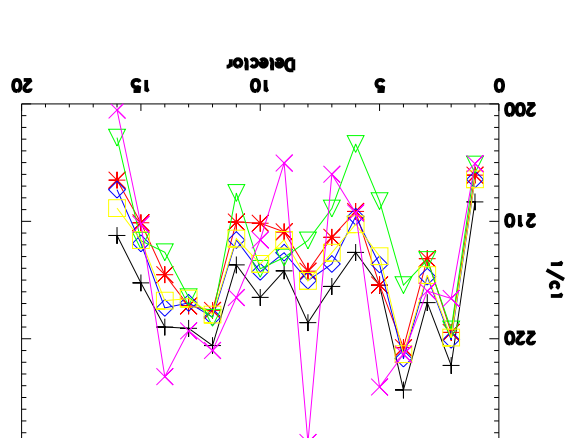
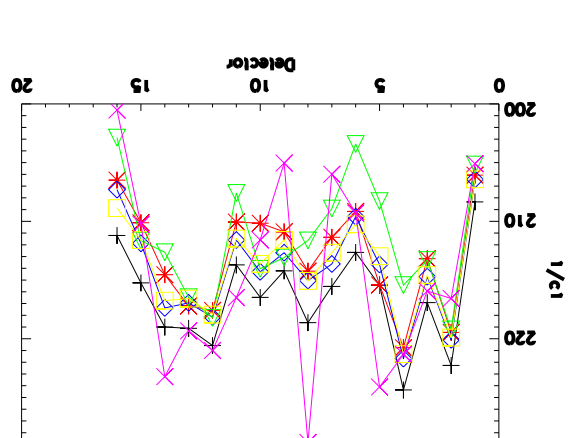
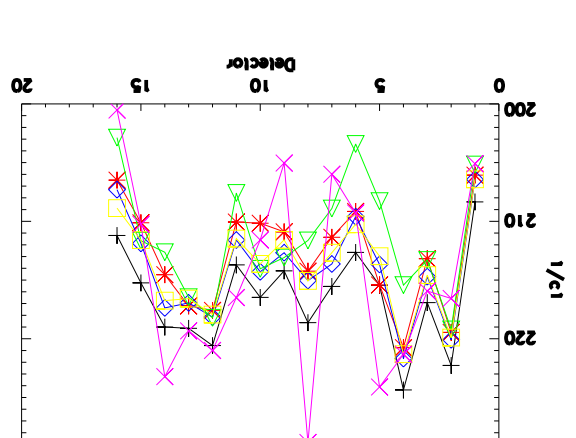
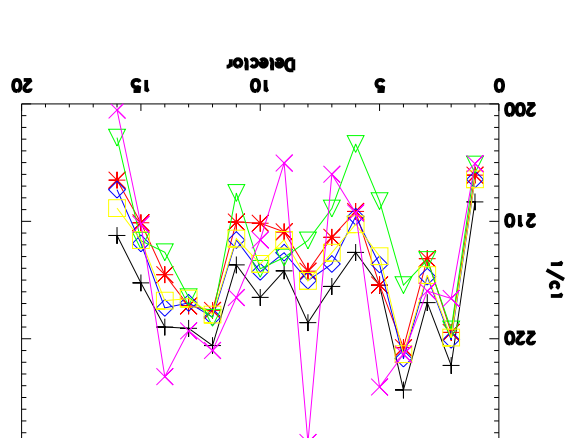
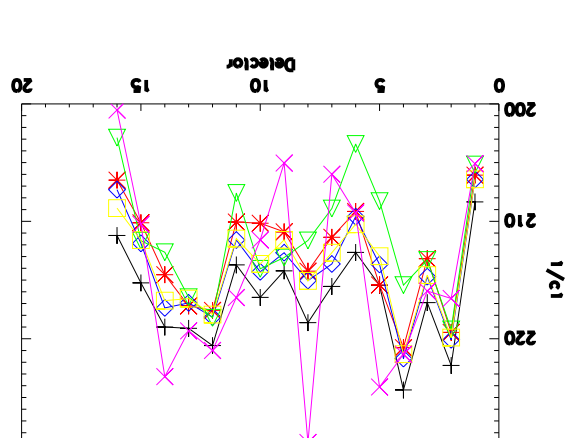
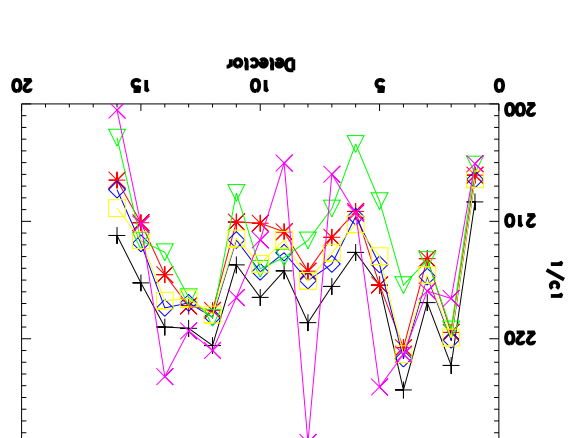
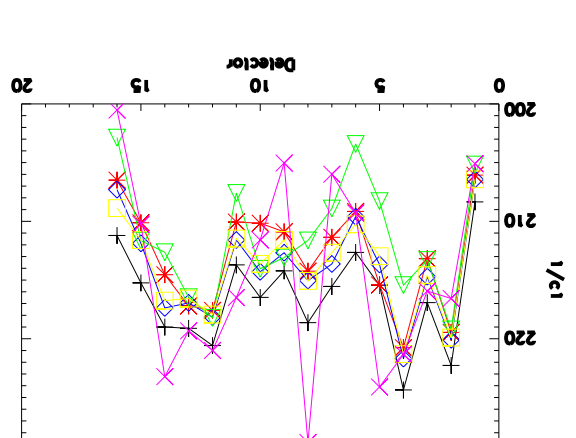
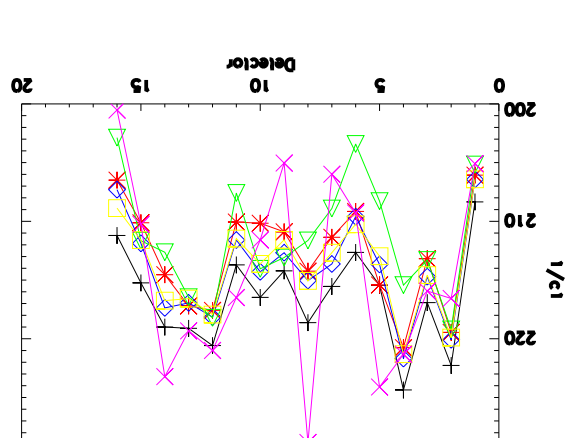
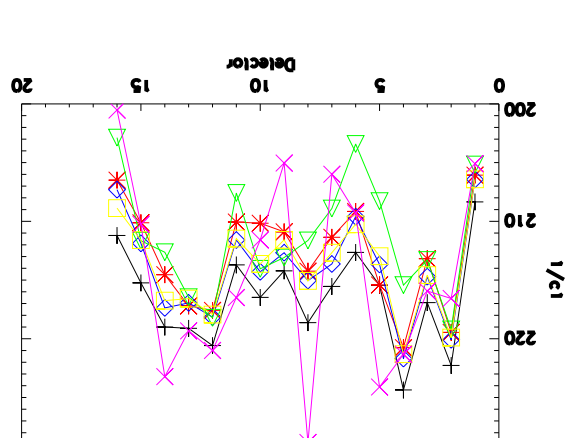
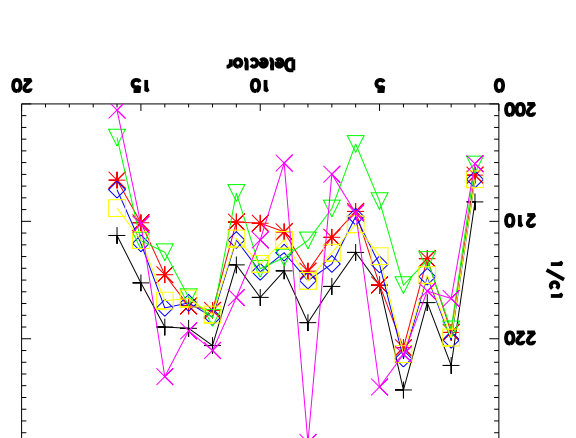
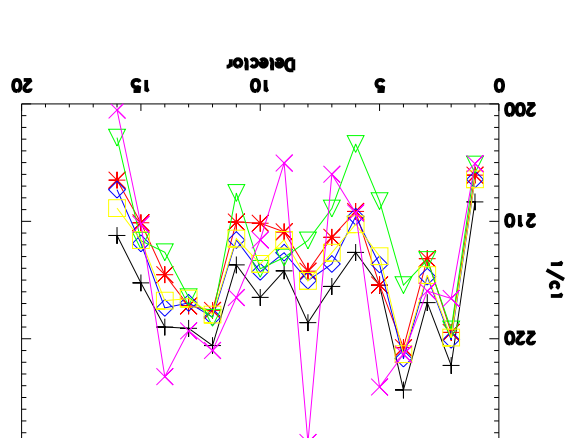
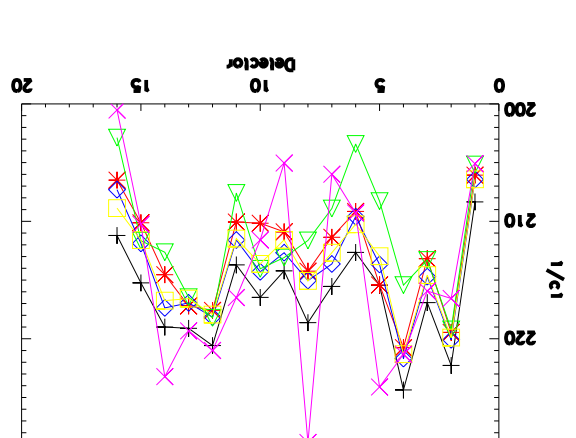
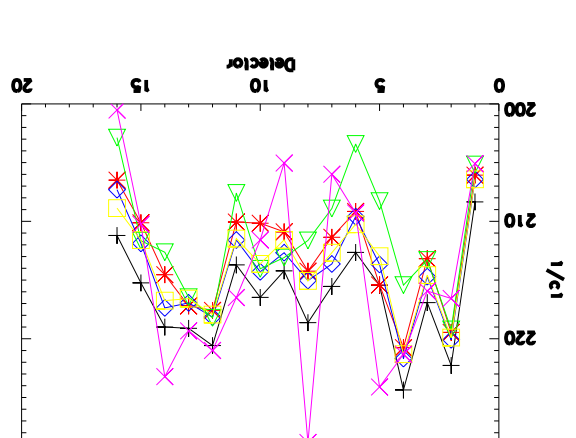
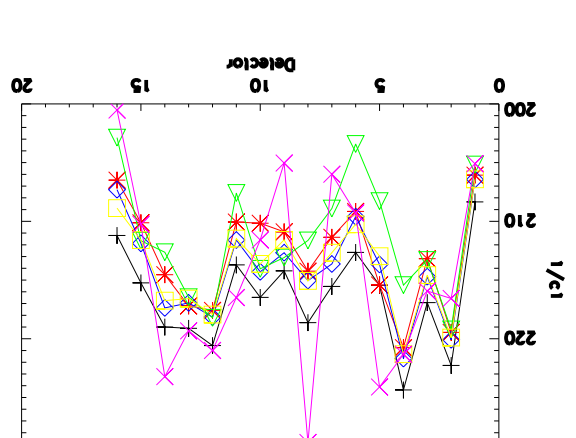
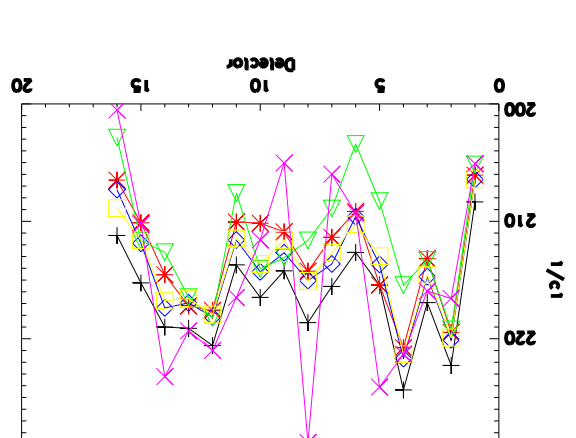
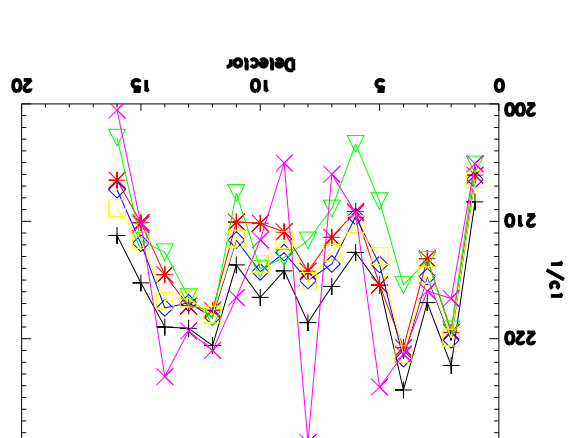
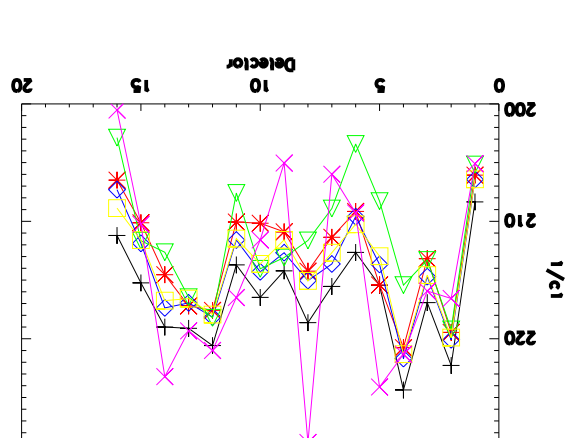
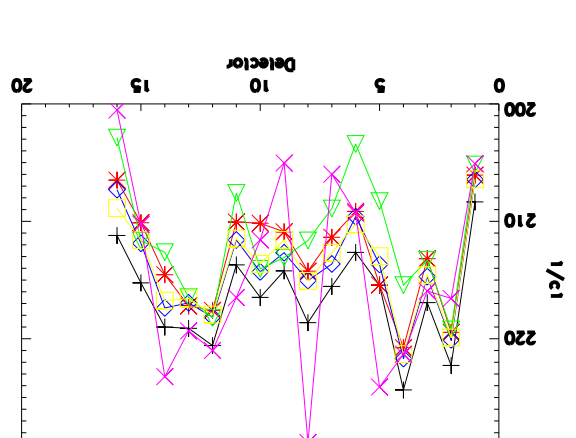
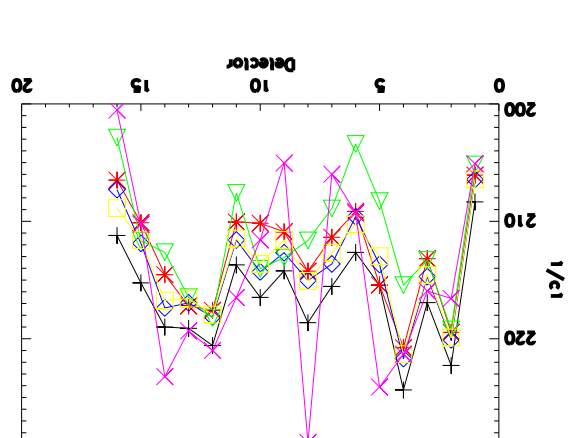
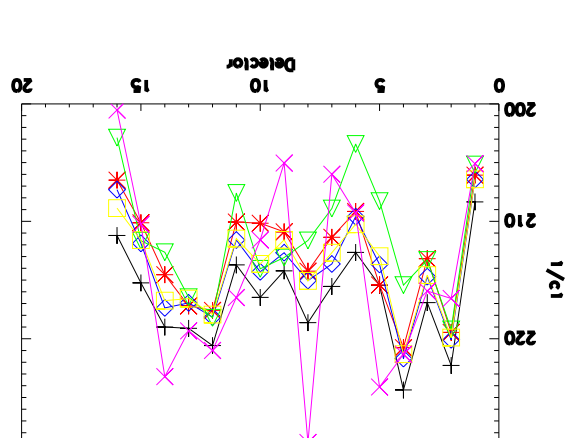
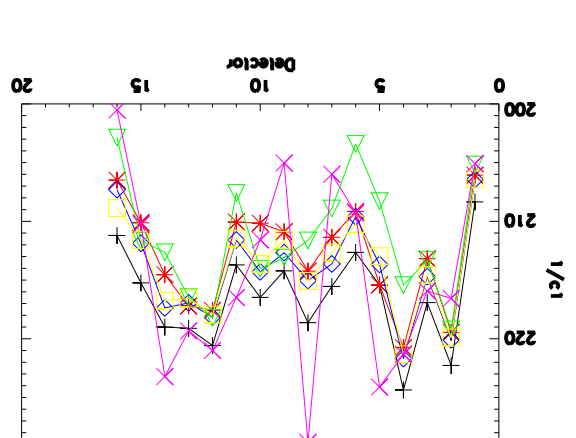
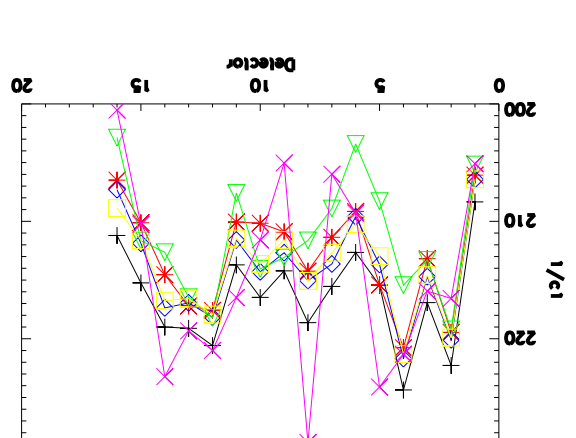
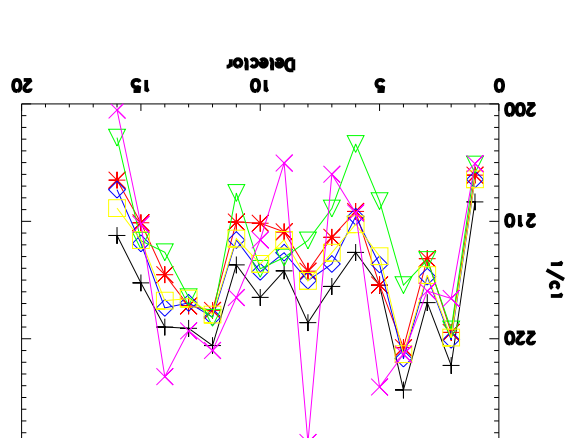
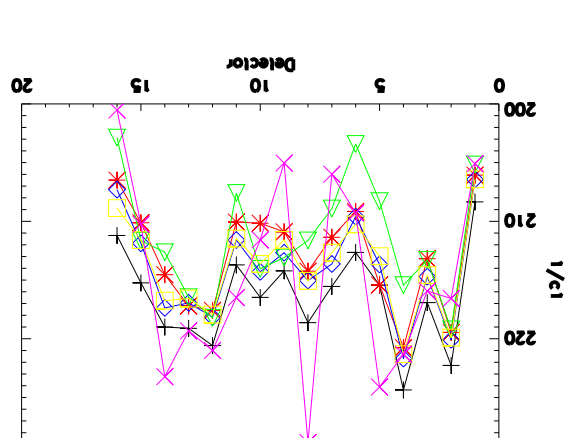
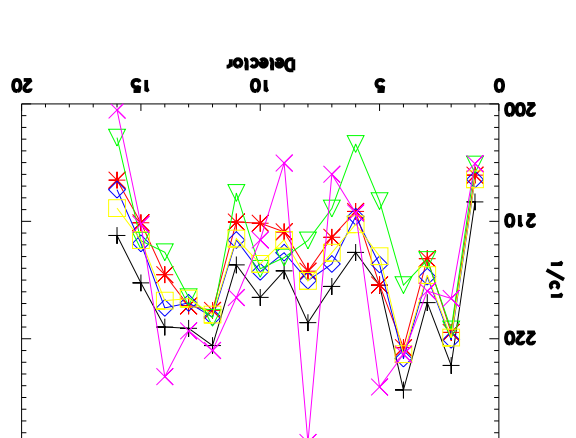
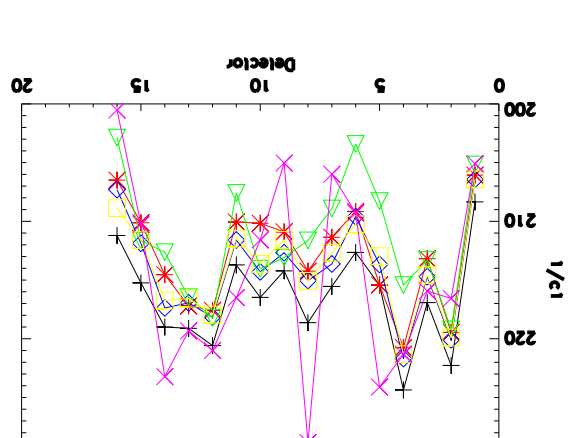
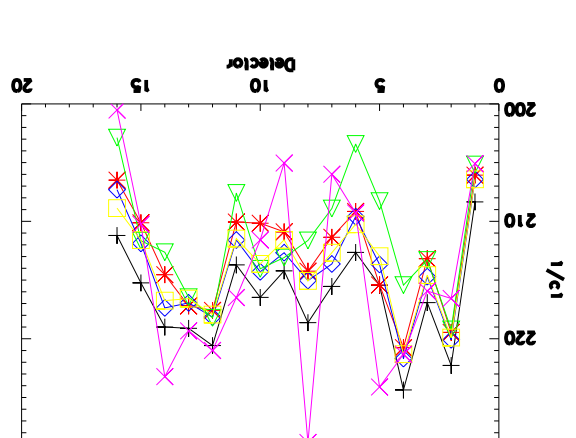
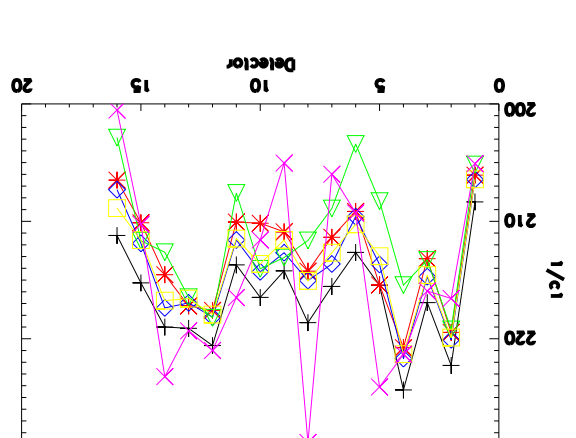
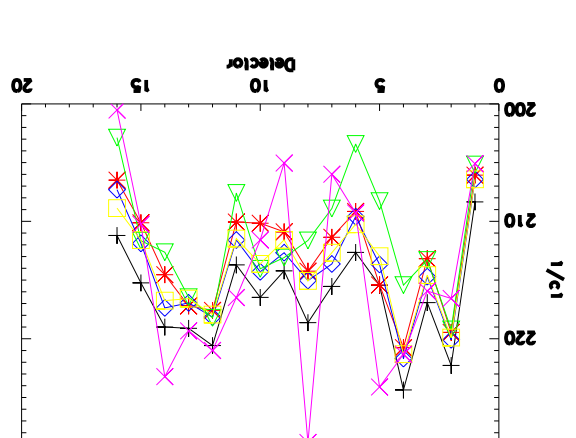
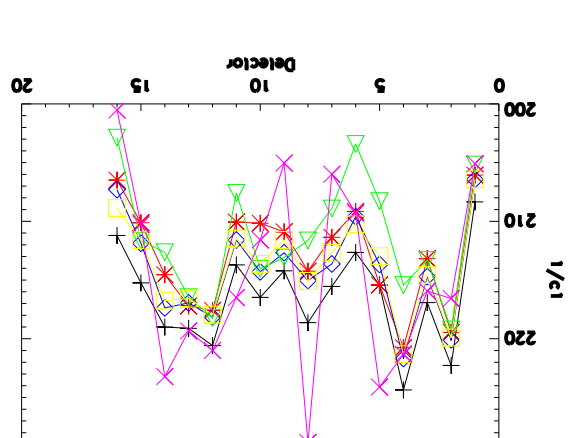
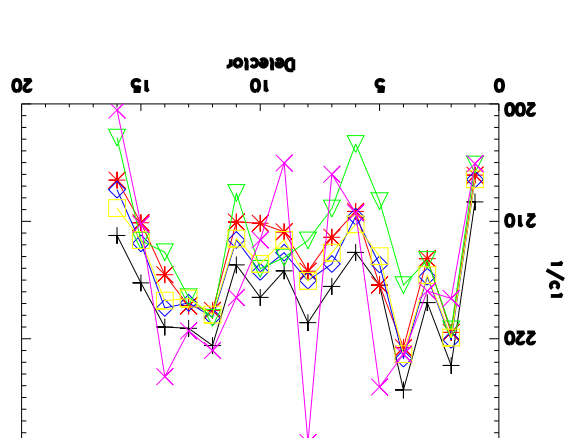
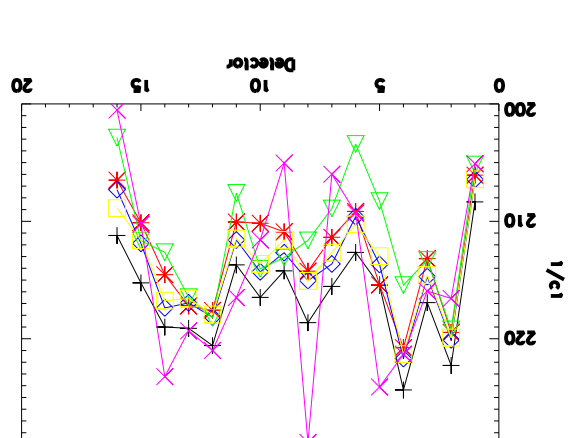
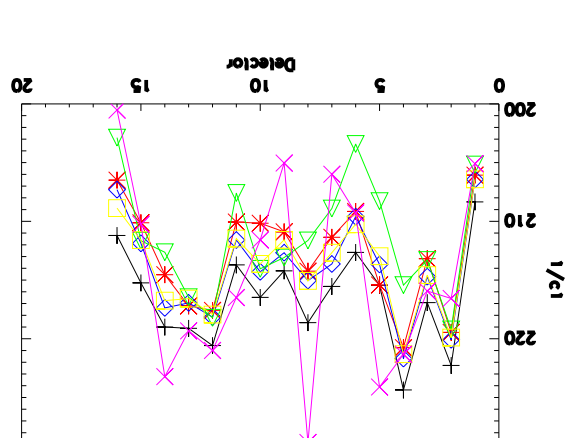
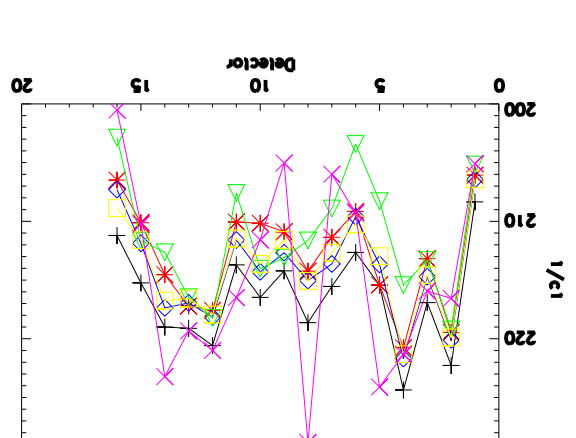
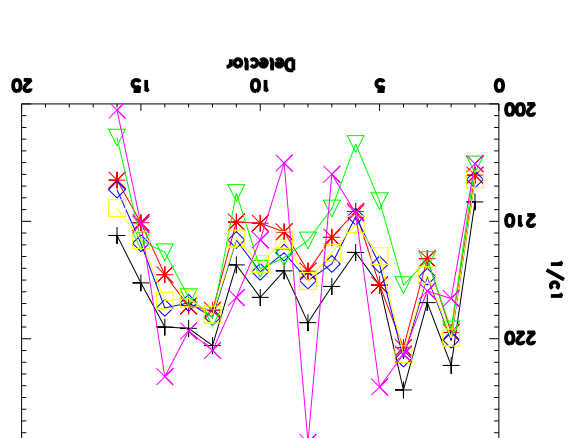
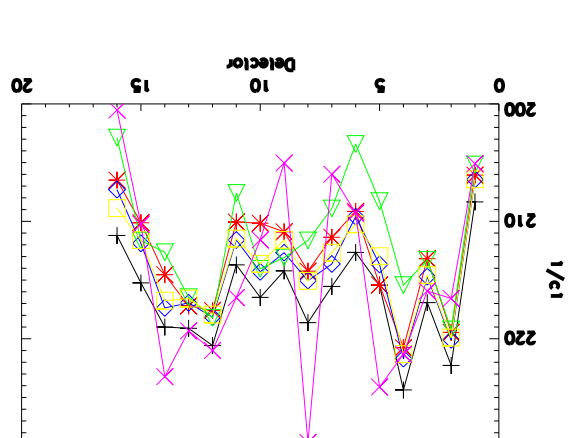
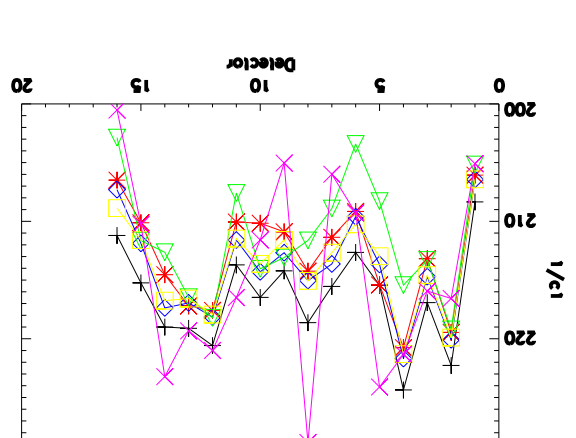
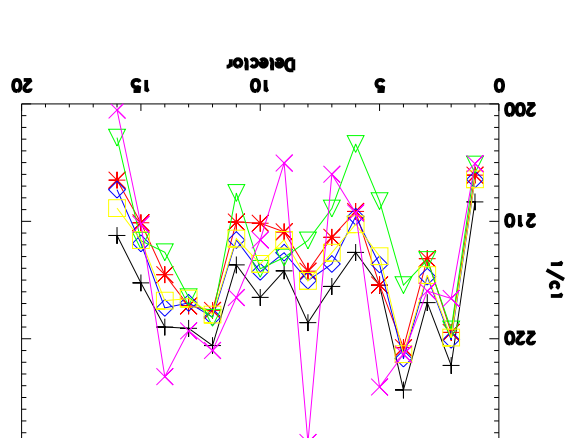
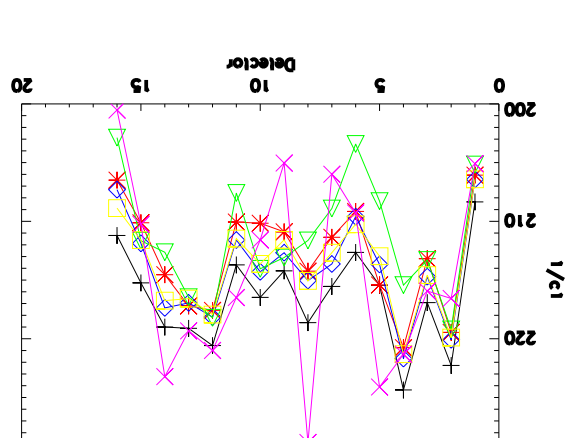
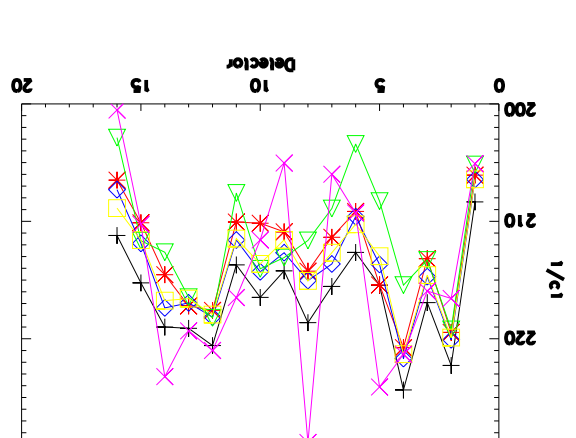
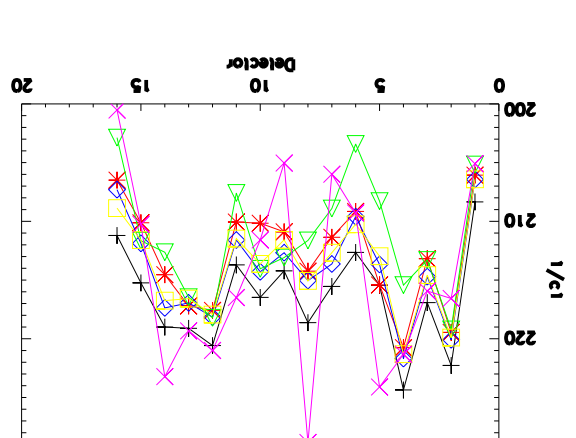
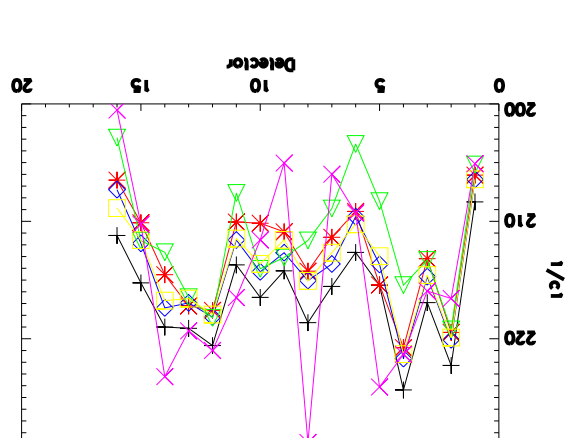
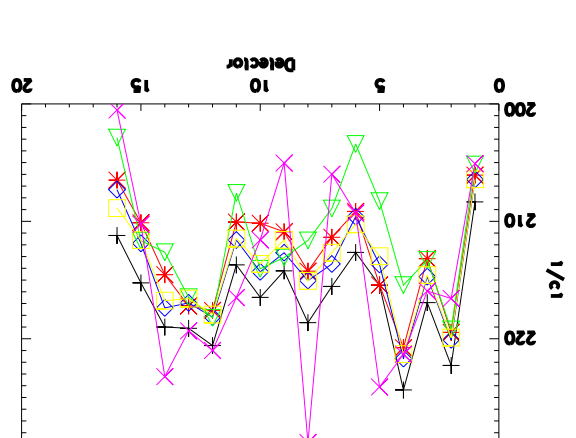
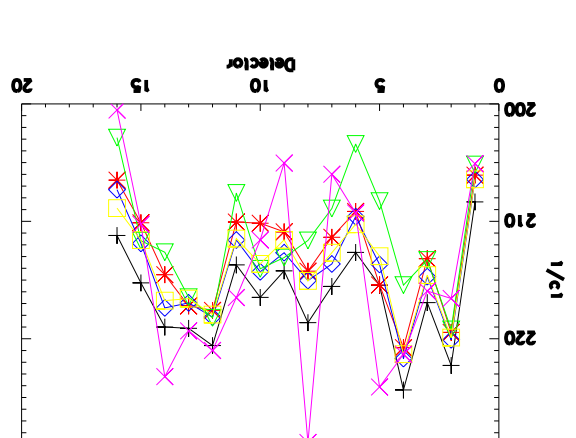
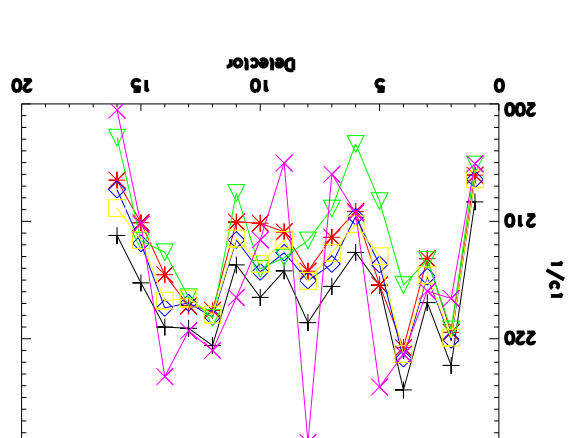
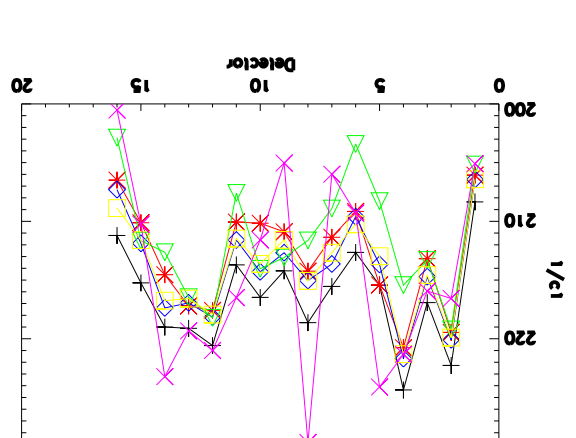
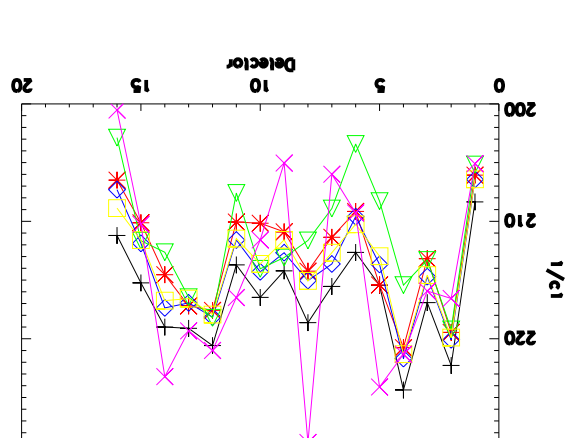
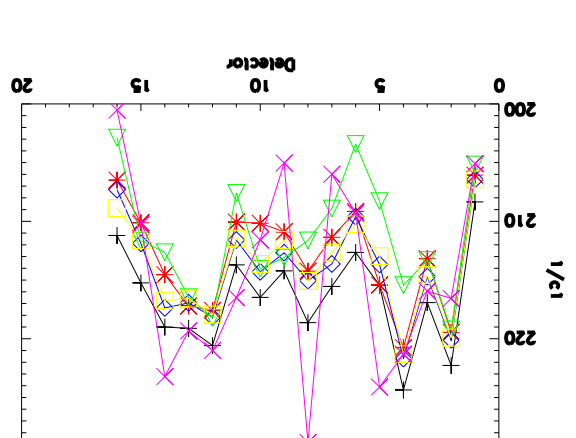
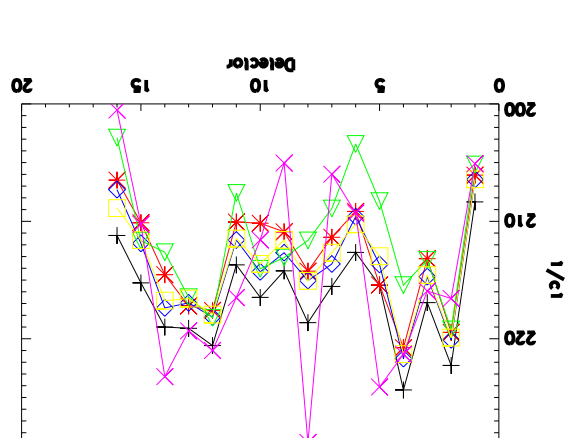
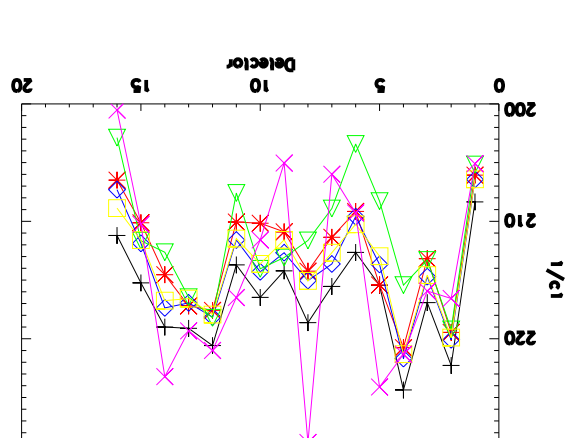
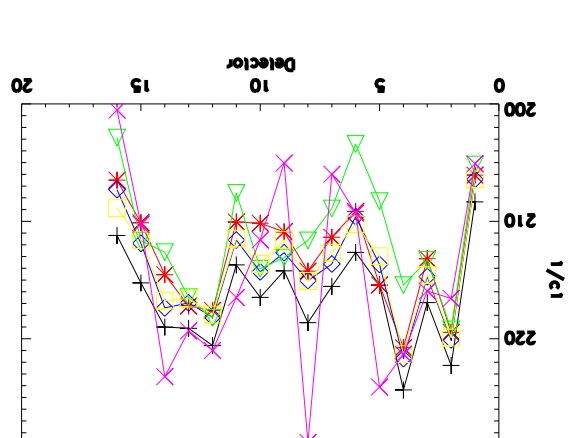
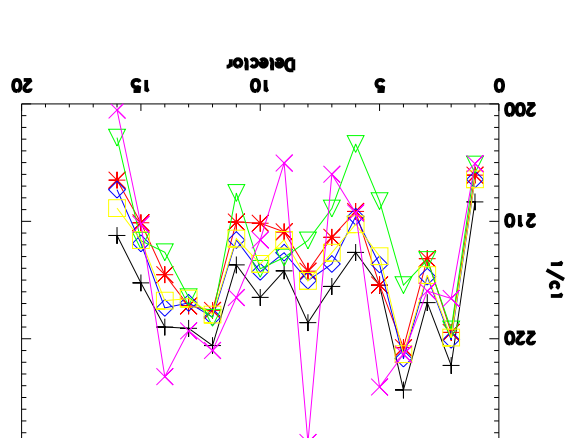
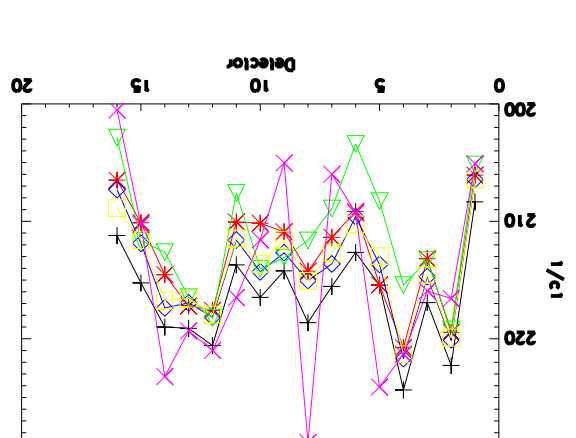
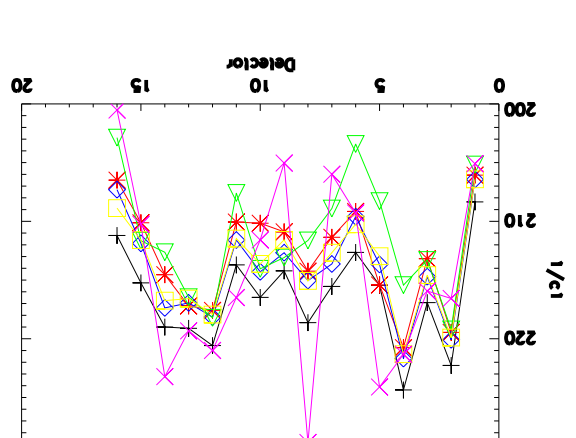
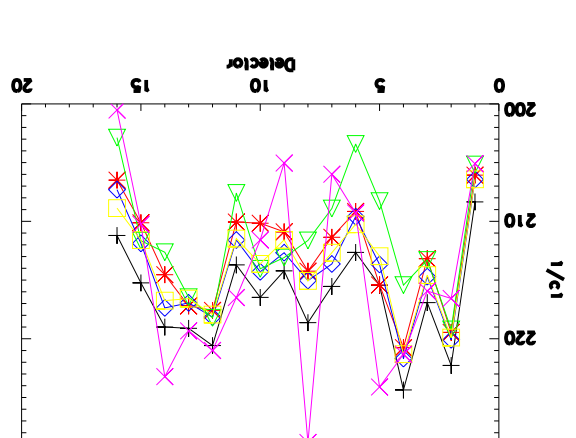
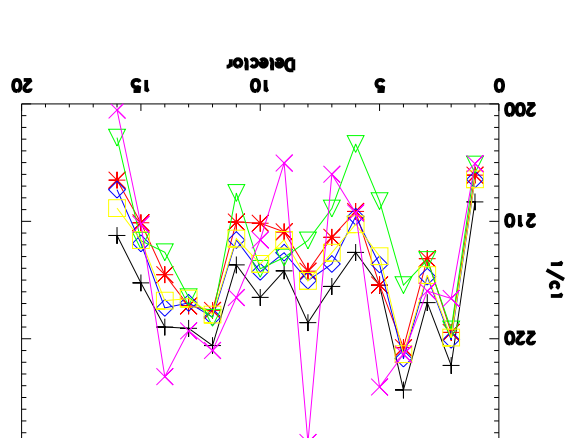
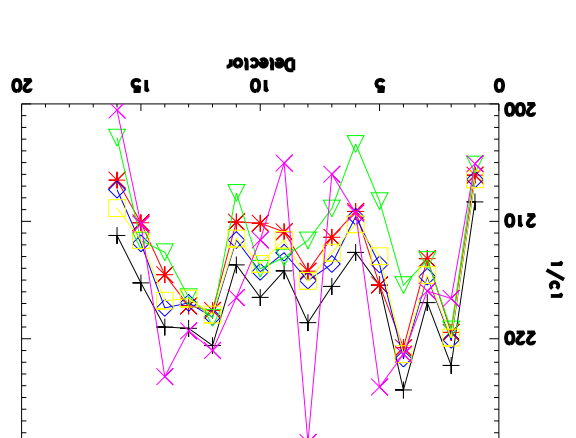
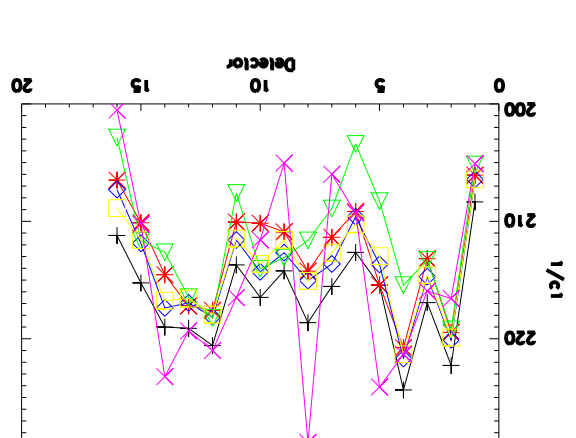
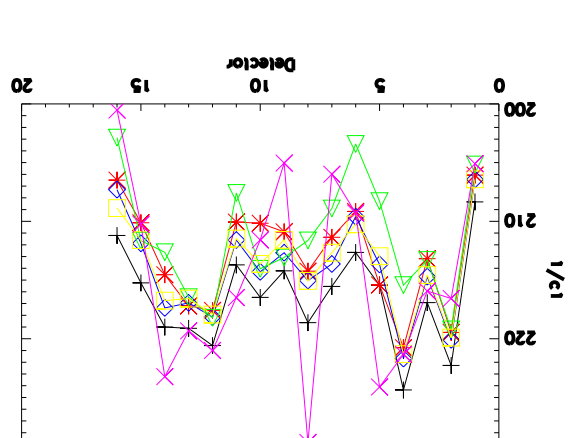
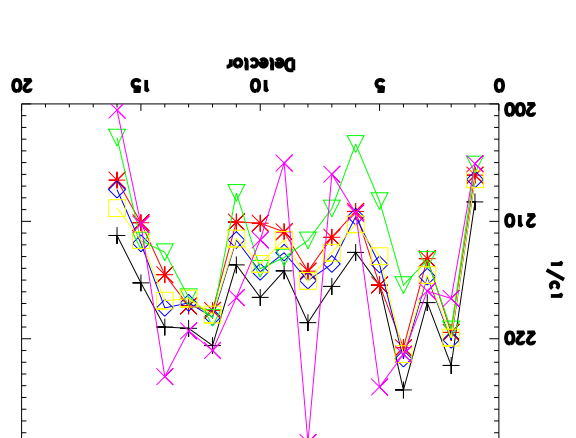
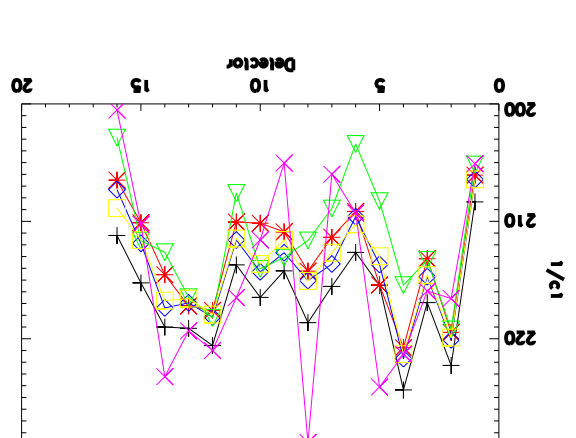
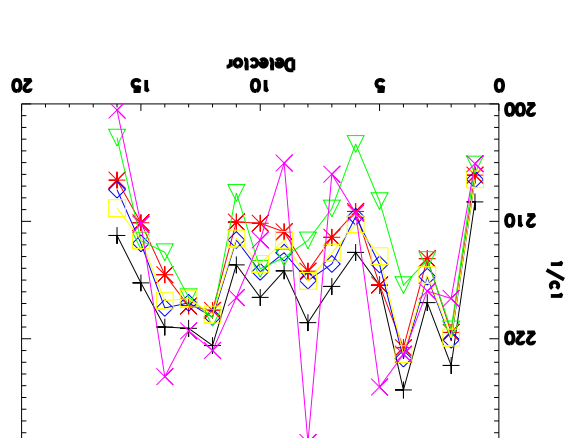
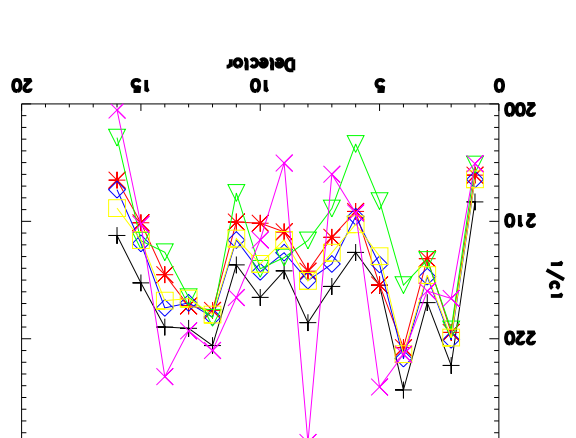
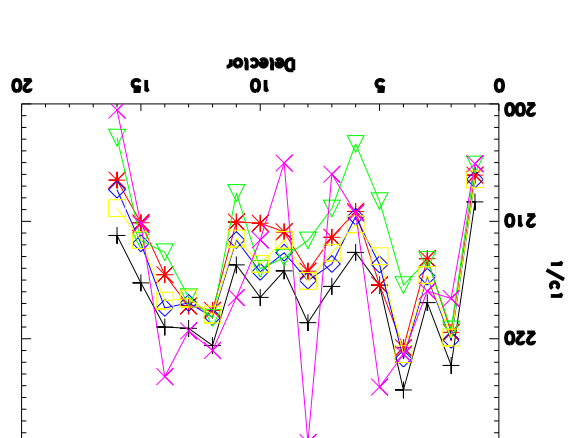
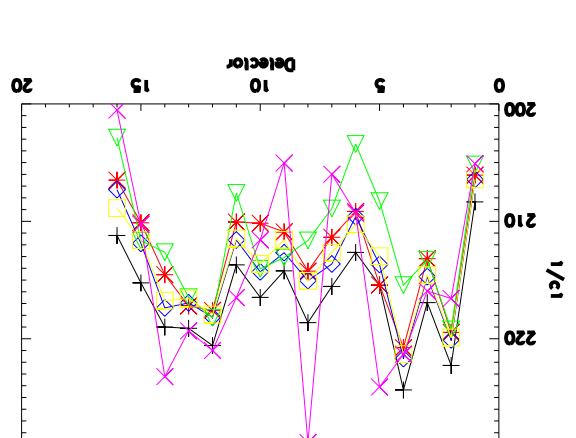
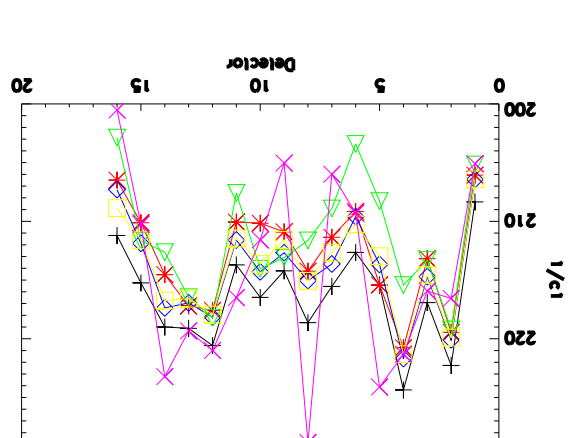
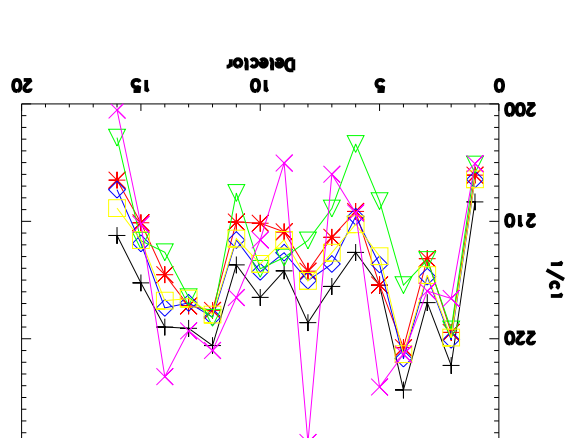
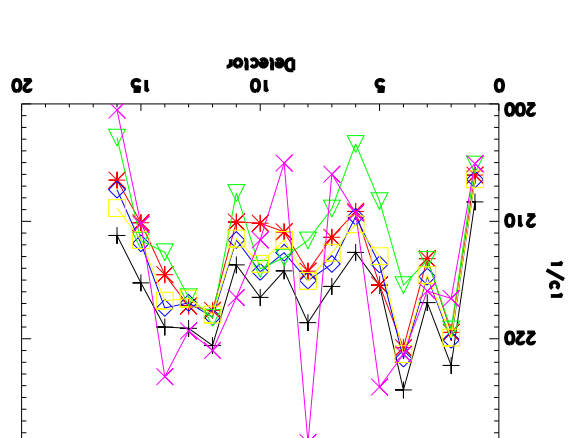
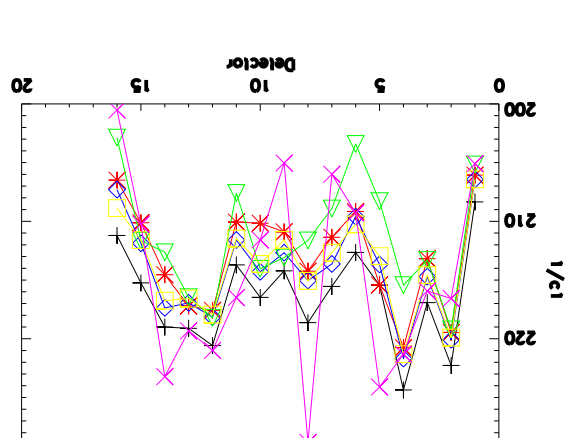
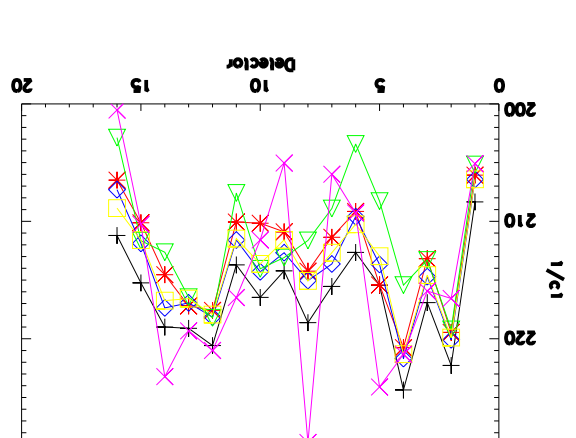
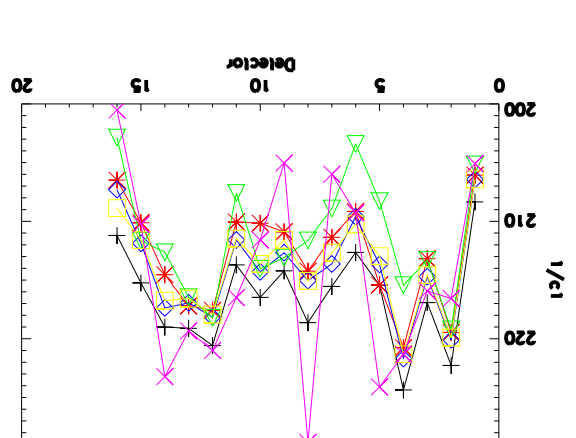
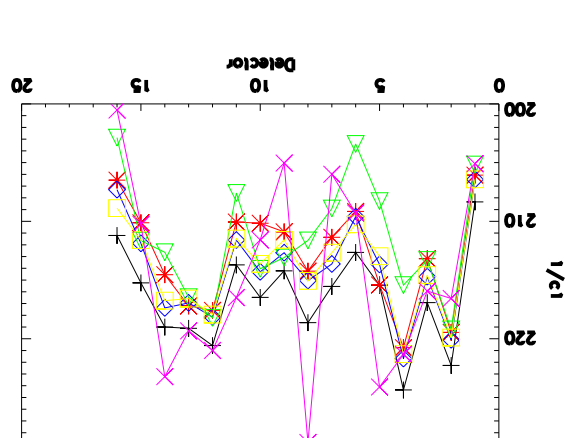
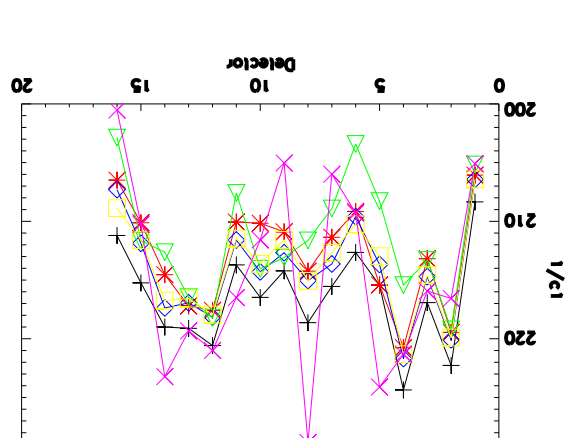
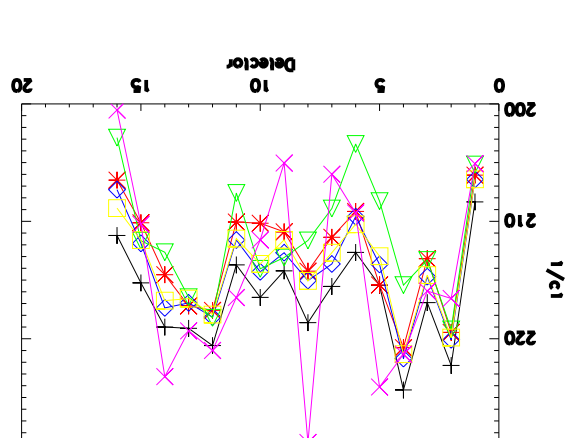
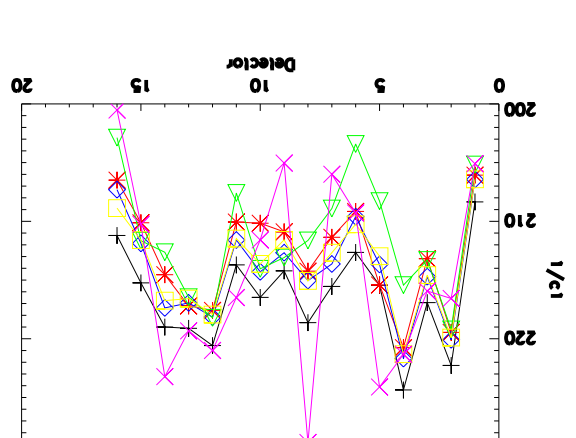
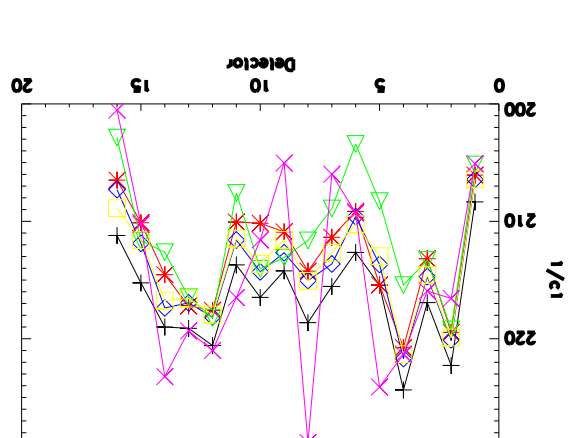
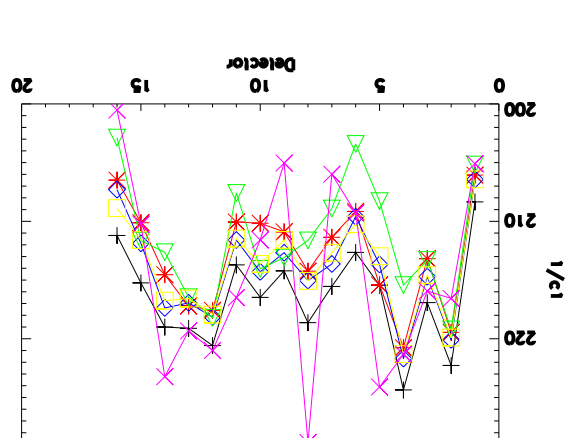
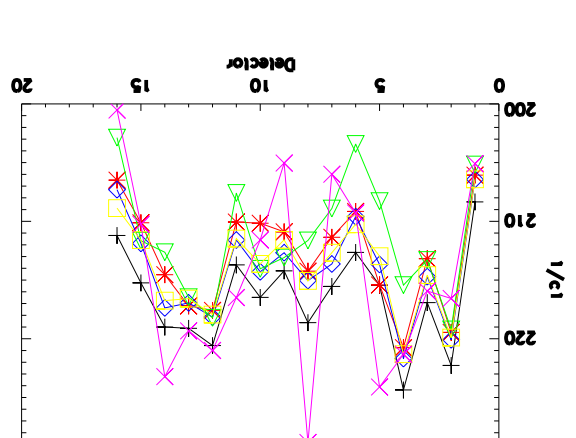
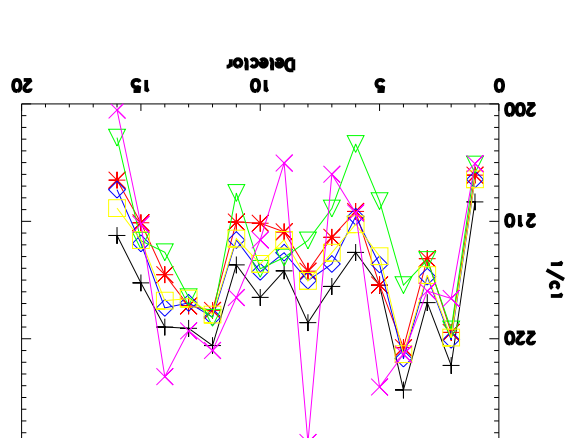
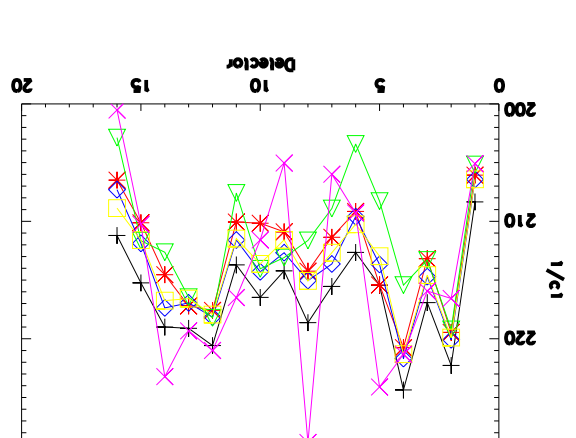
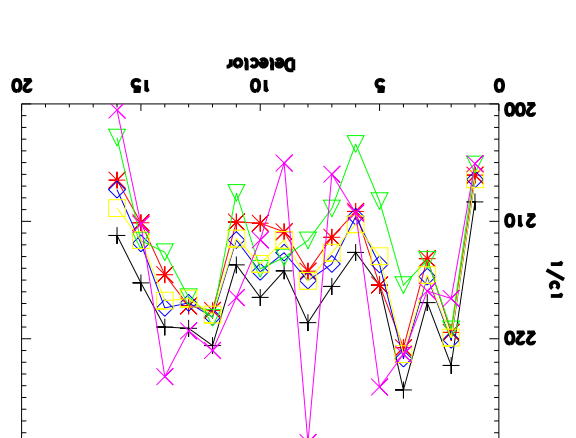
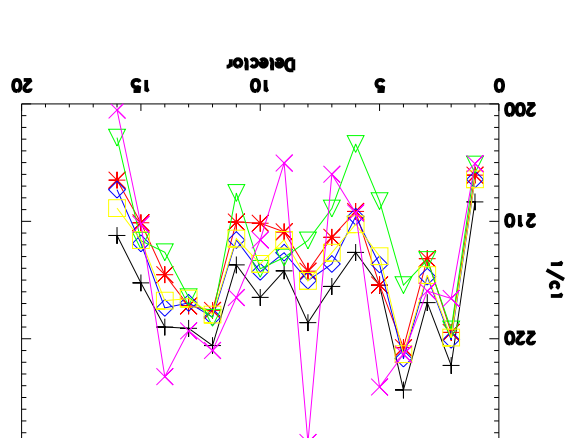
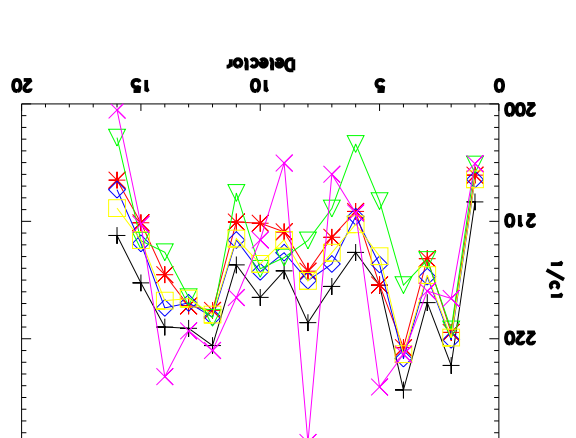
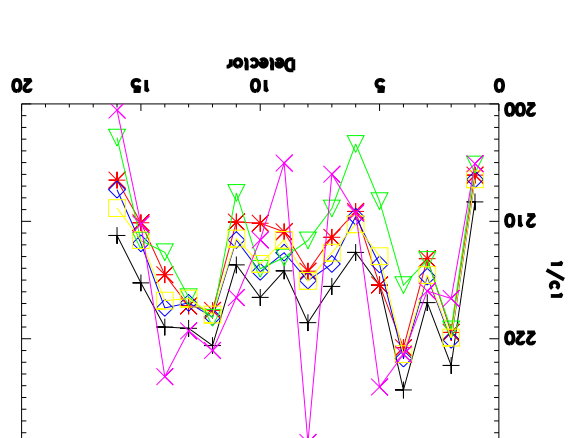
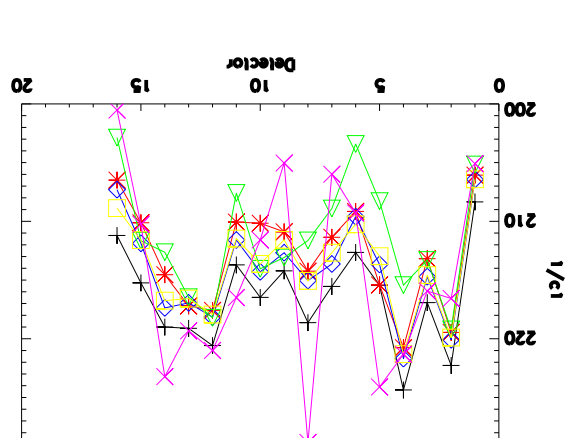
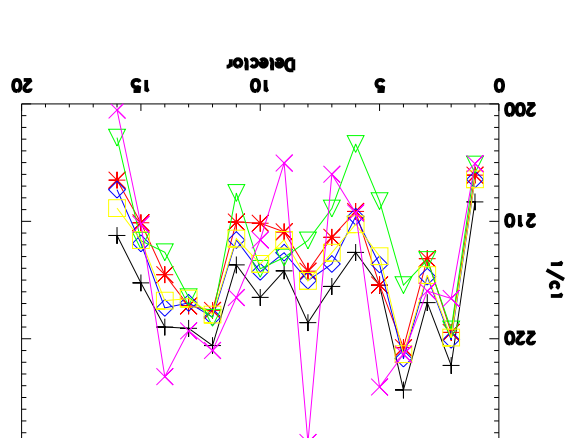
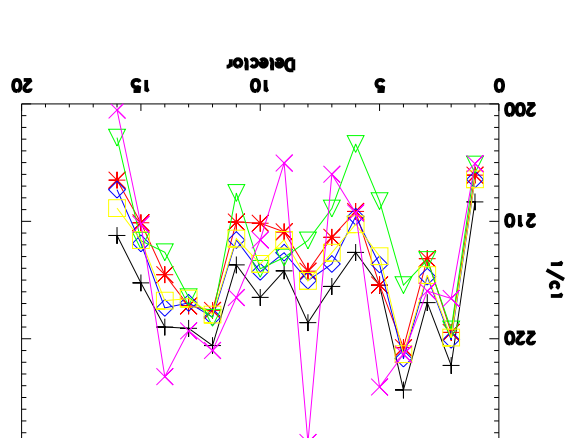
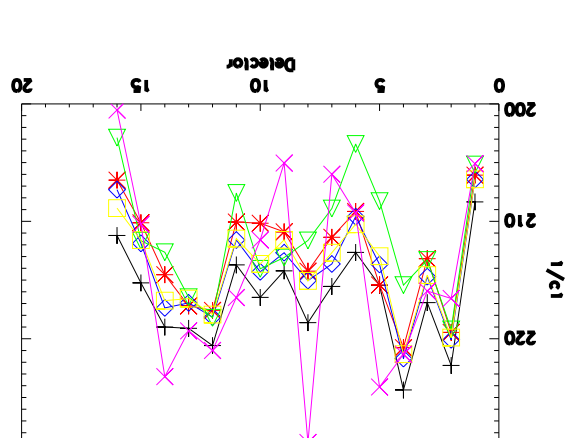
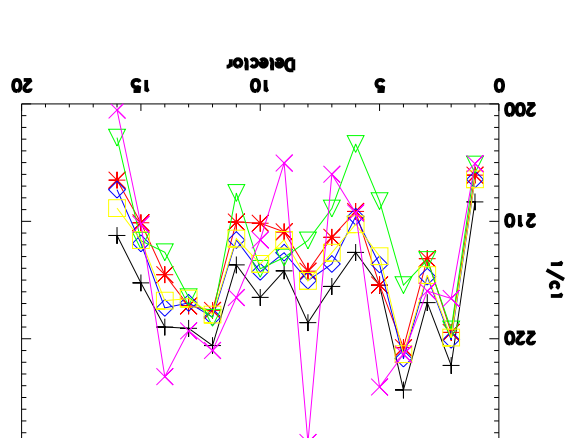
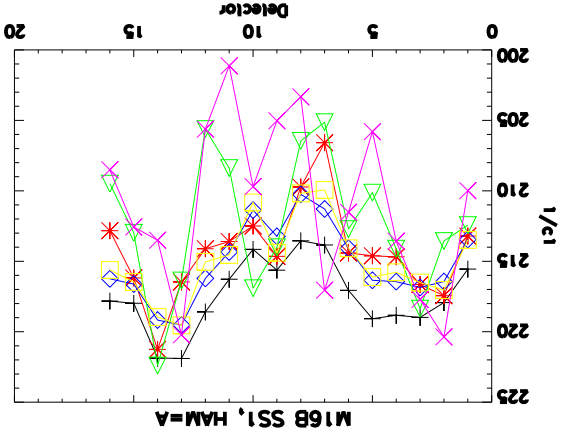
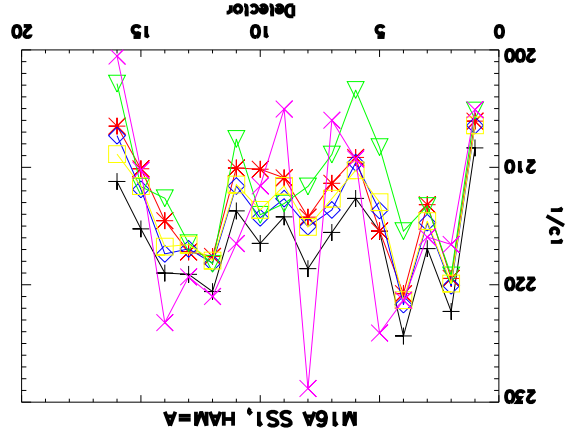
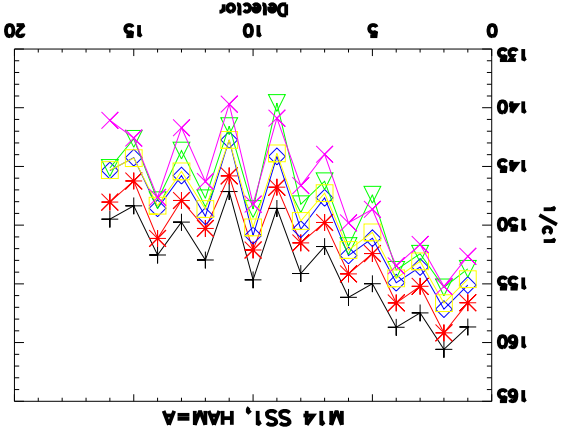
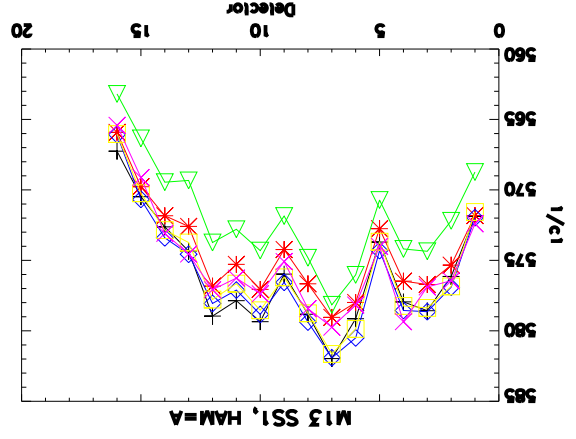
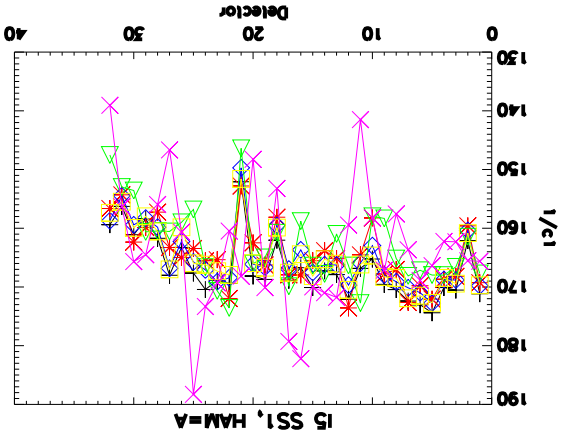
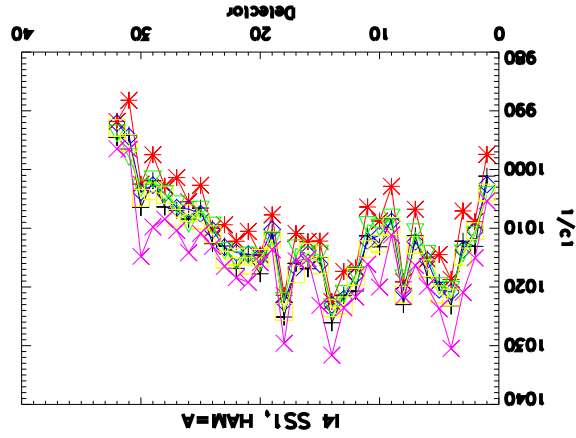


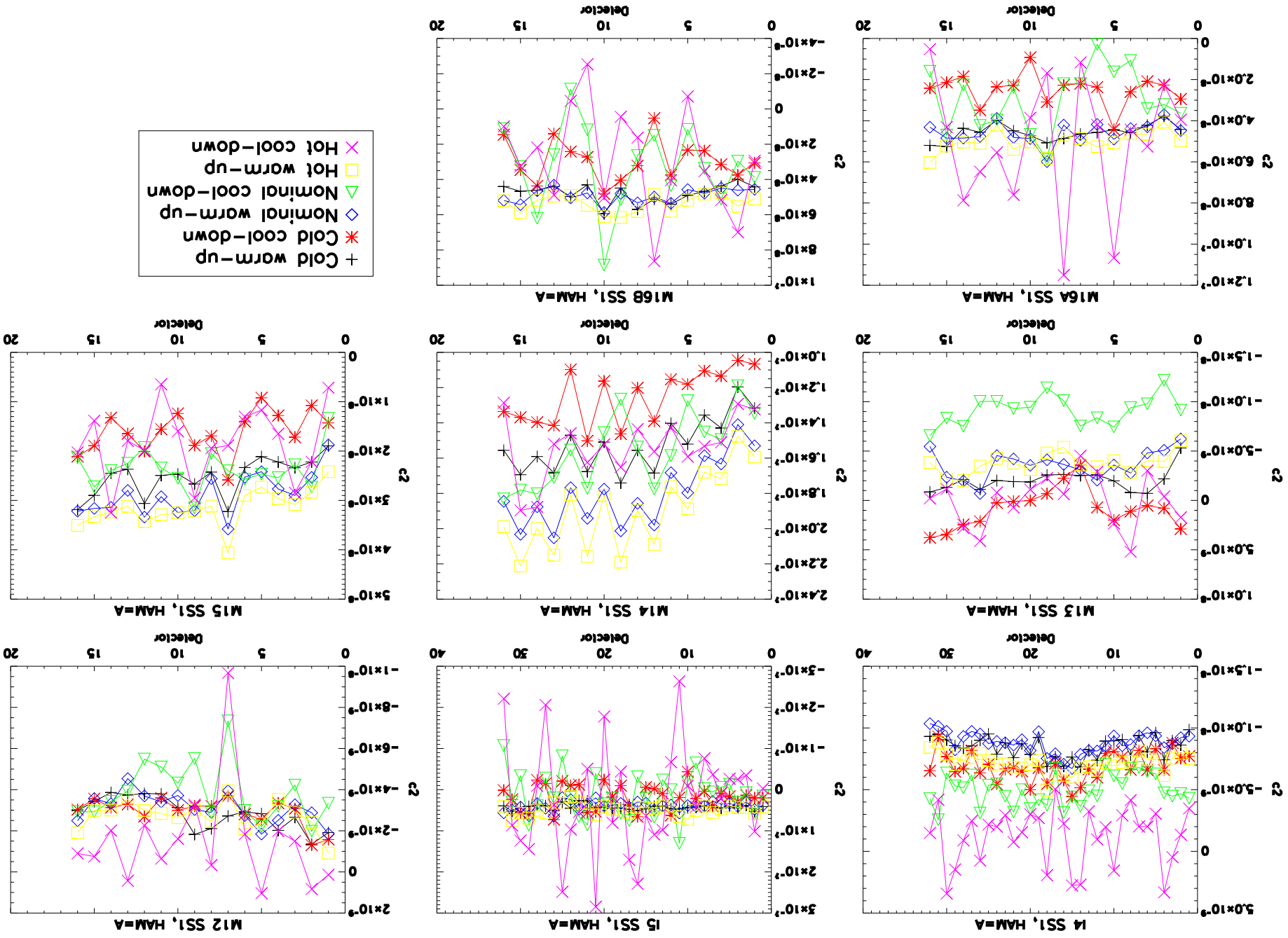
Detector Variation in c0



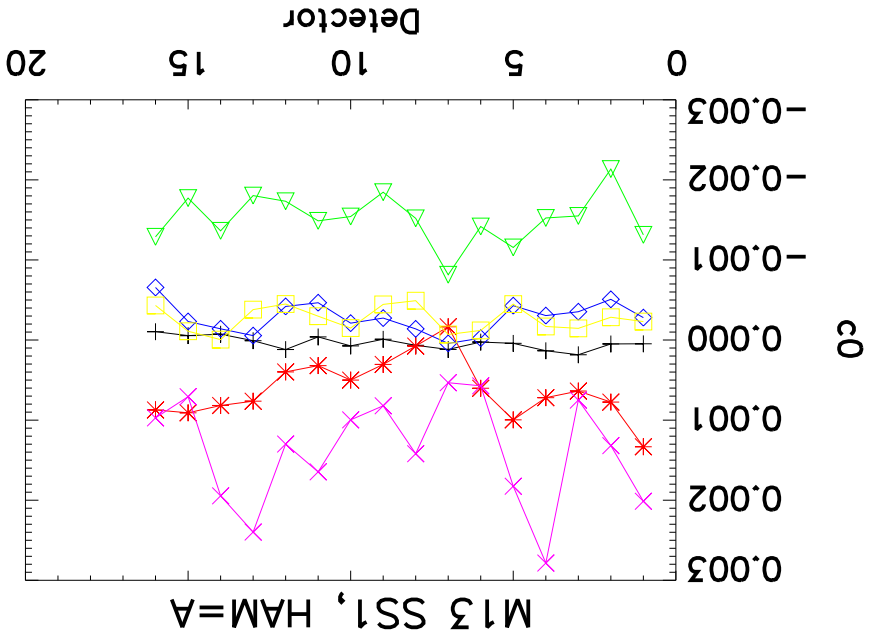
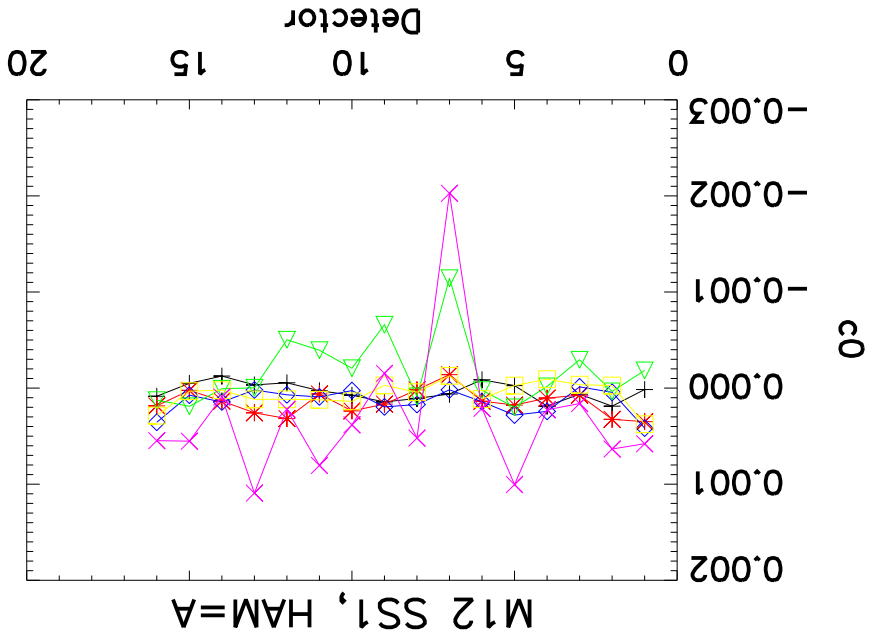
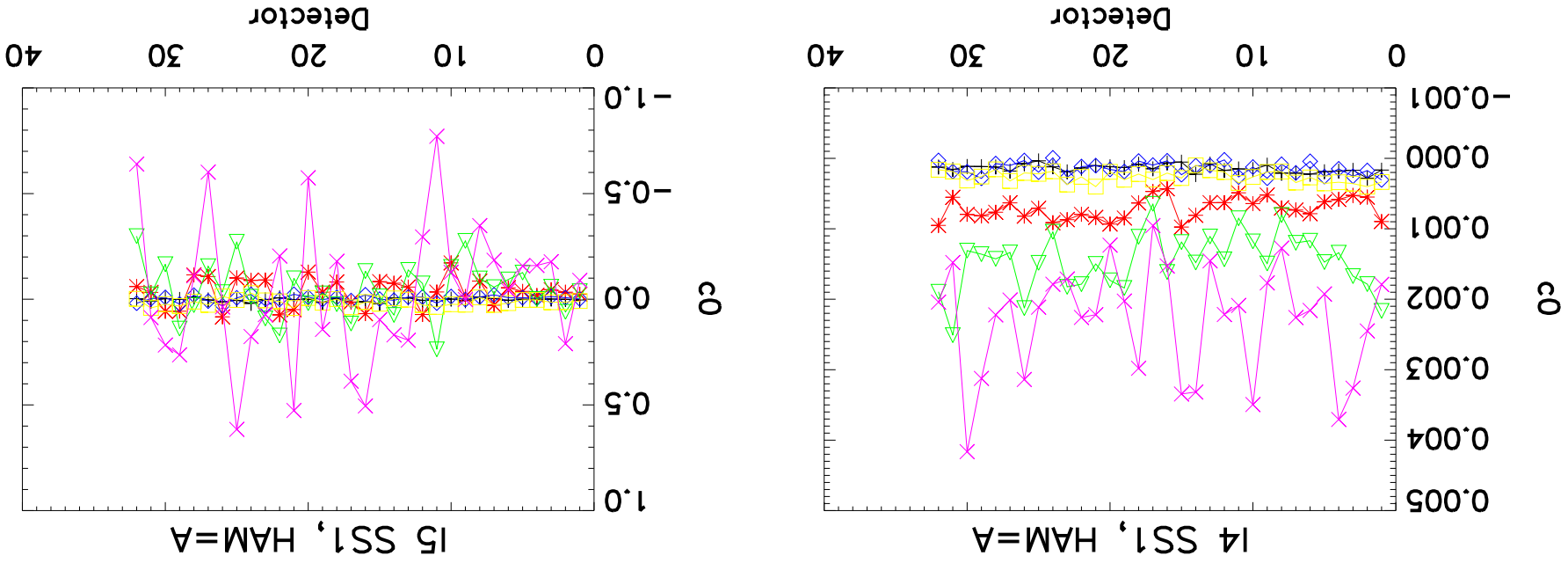
Detector Variation in $1/c_1$



Detector Variation in c2

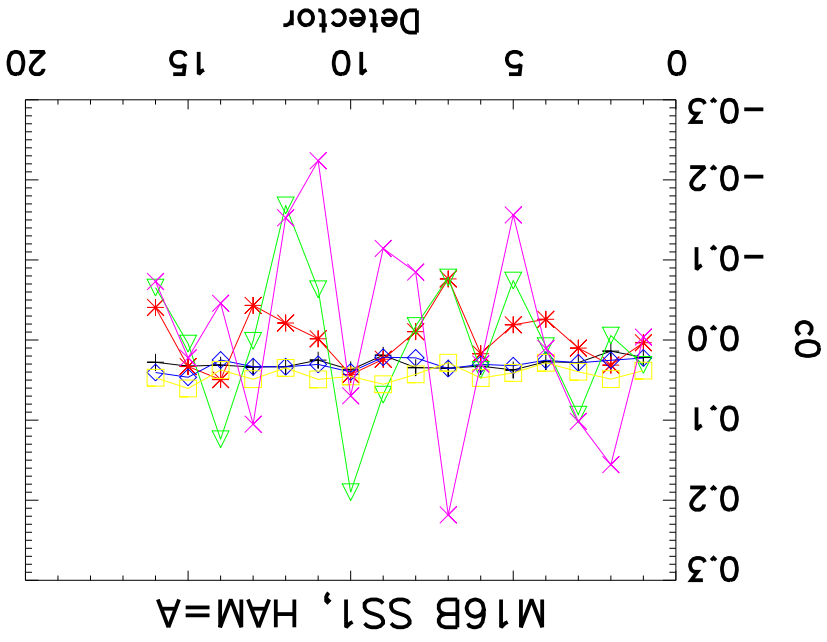
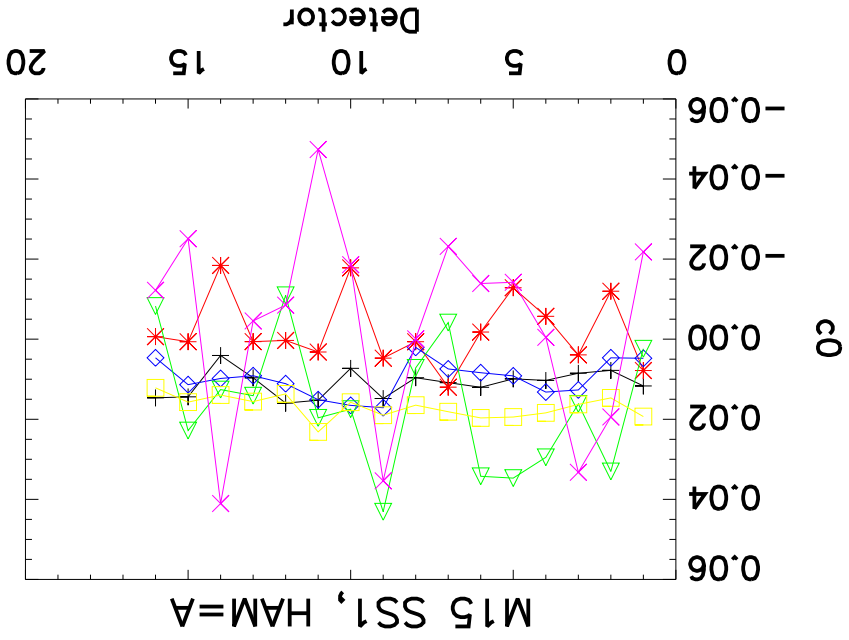
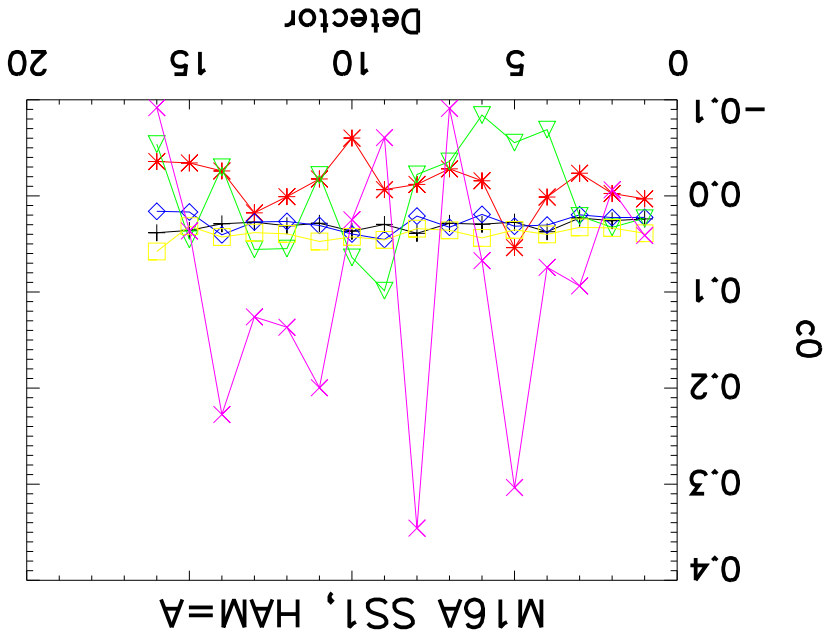
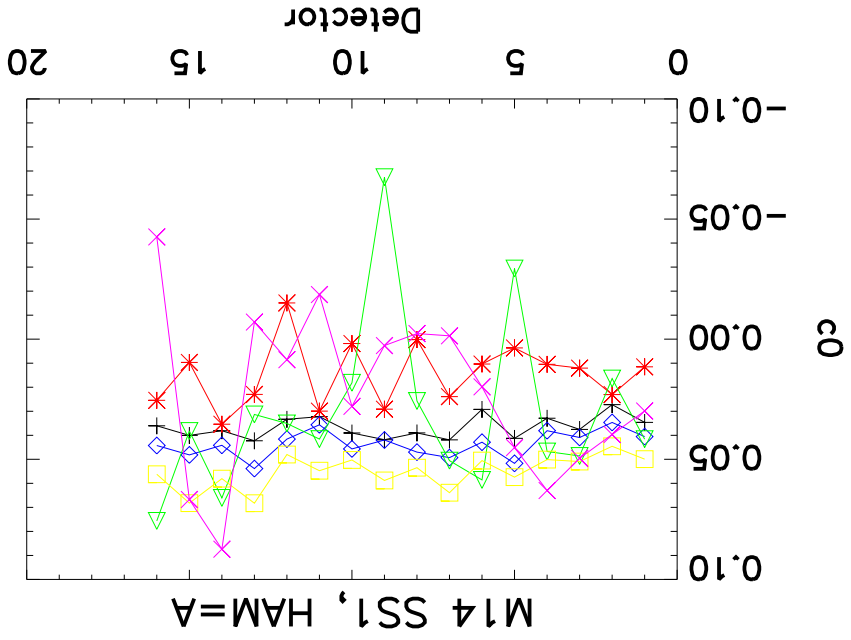


Detector Variation in c_0



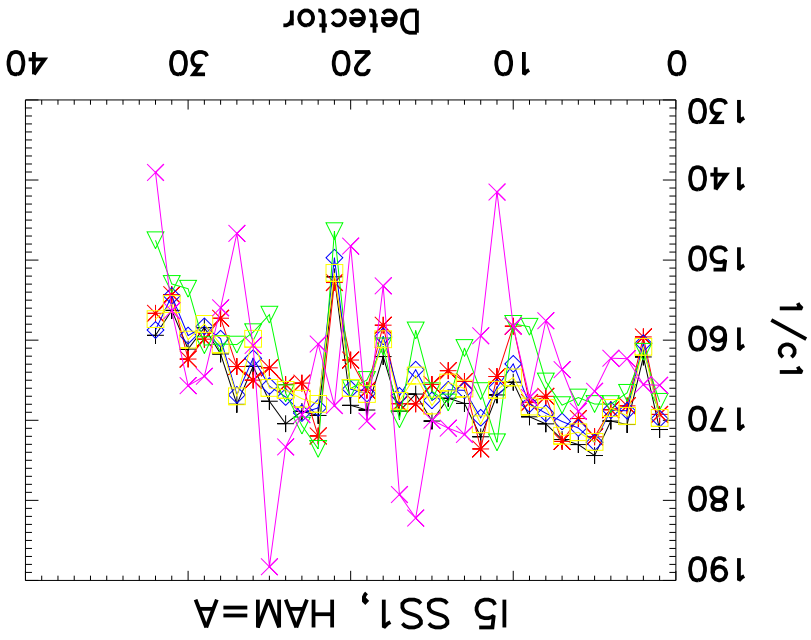
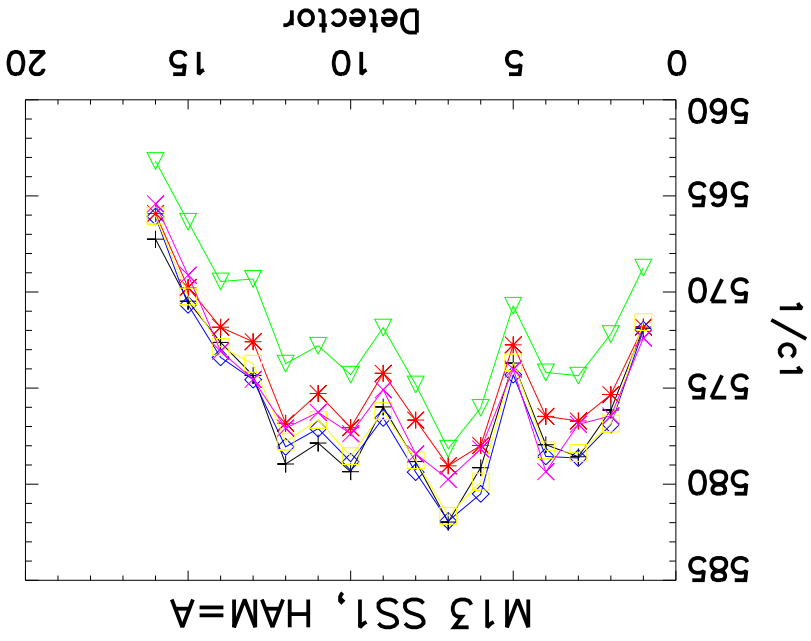
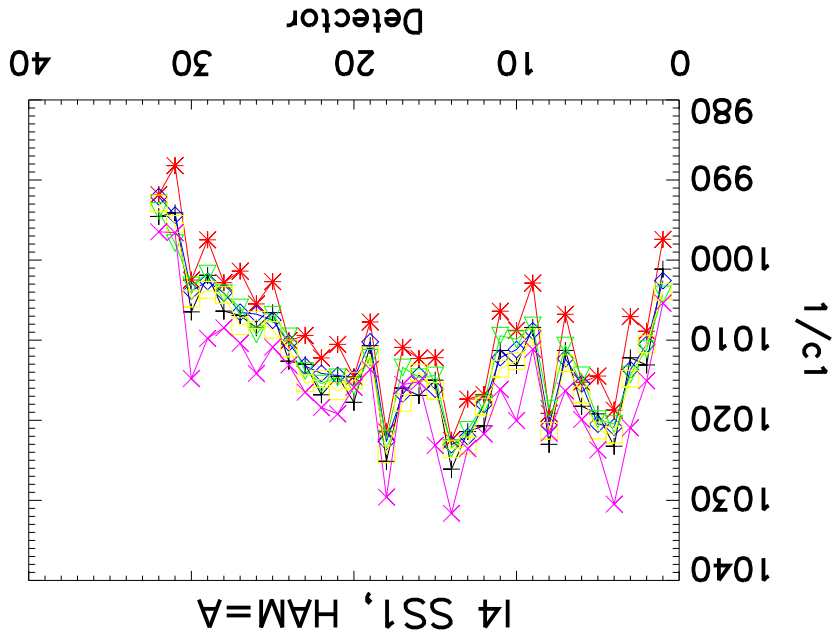
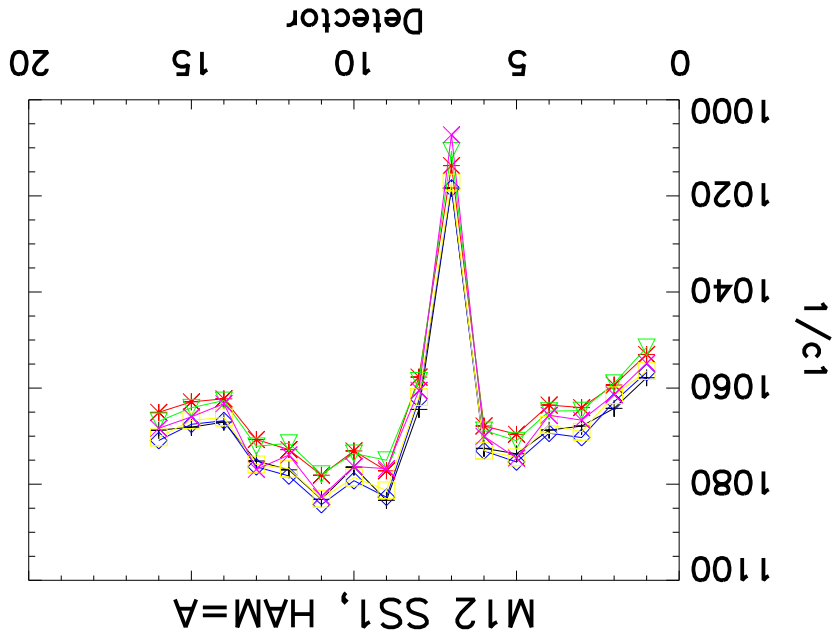
+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▲ Nominal cool-down □ Hot warm-up × Hot cool-down

Detector Variation in c_0



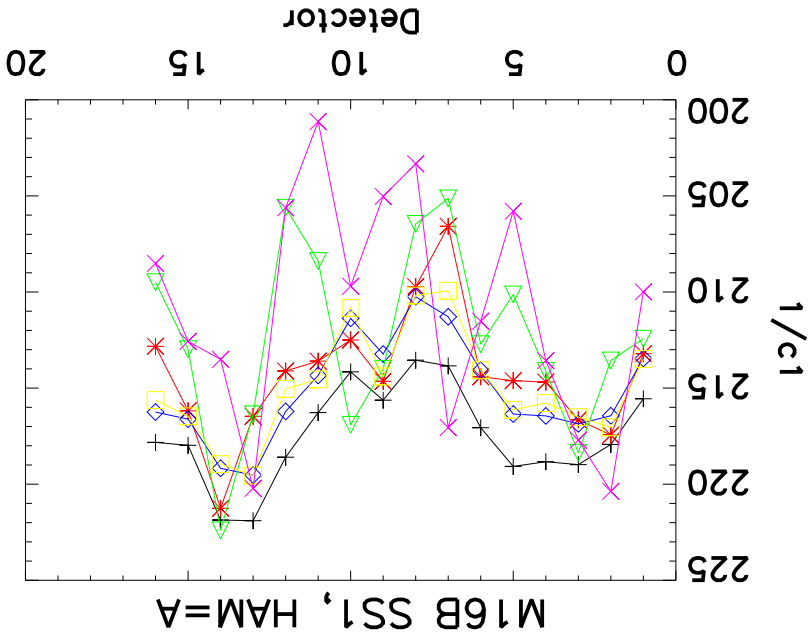
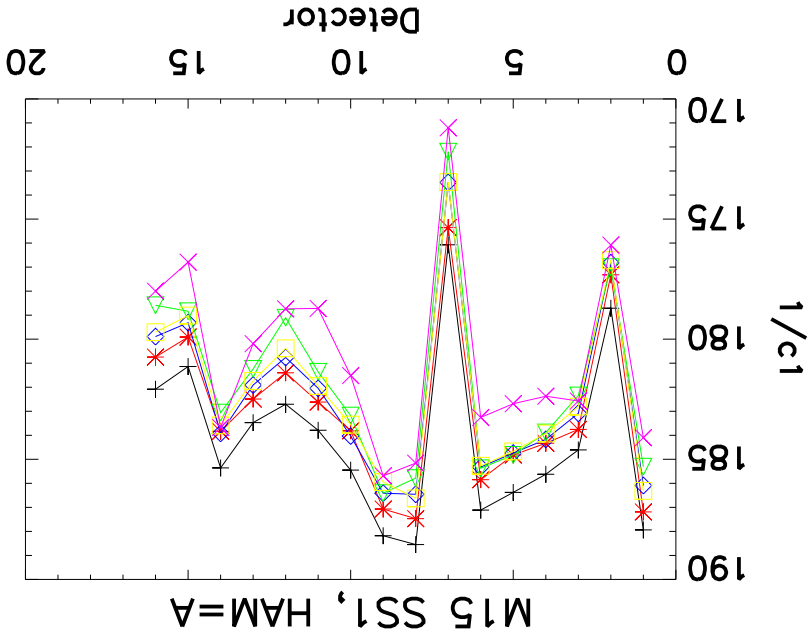
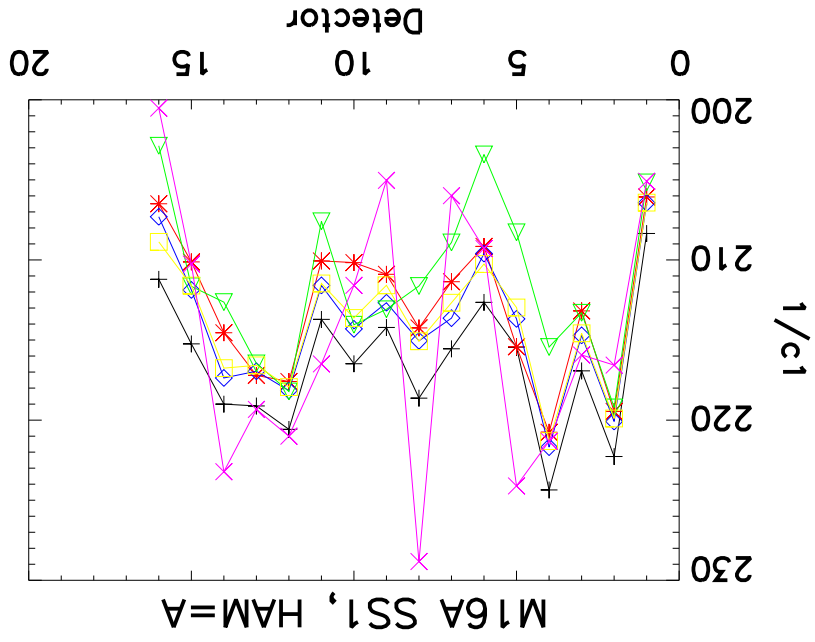
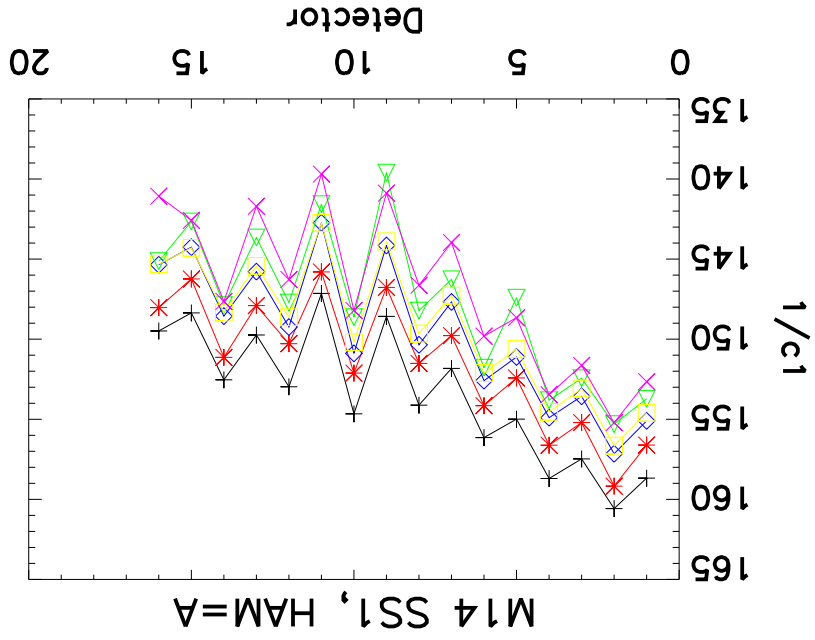
+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

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



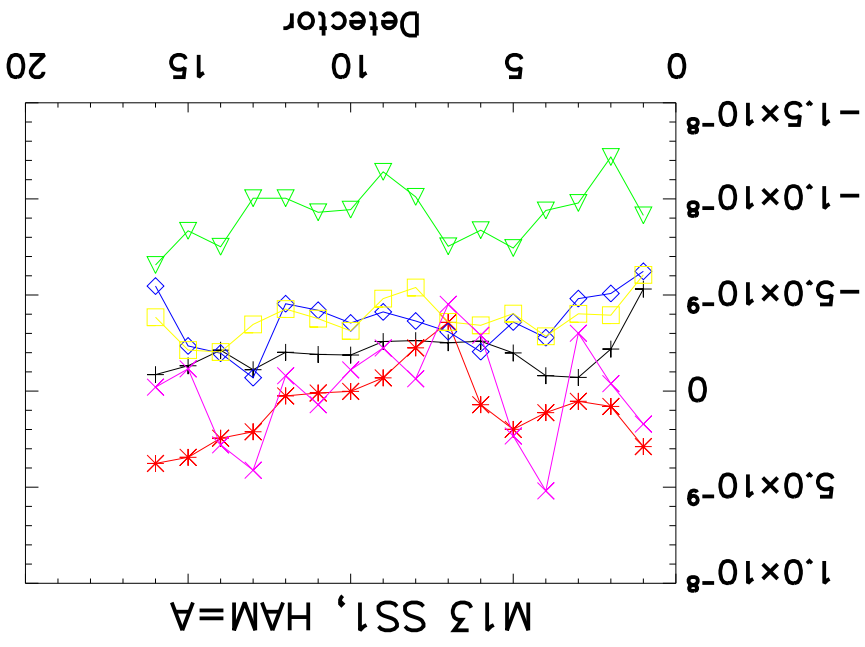
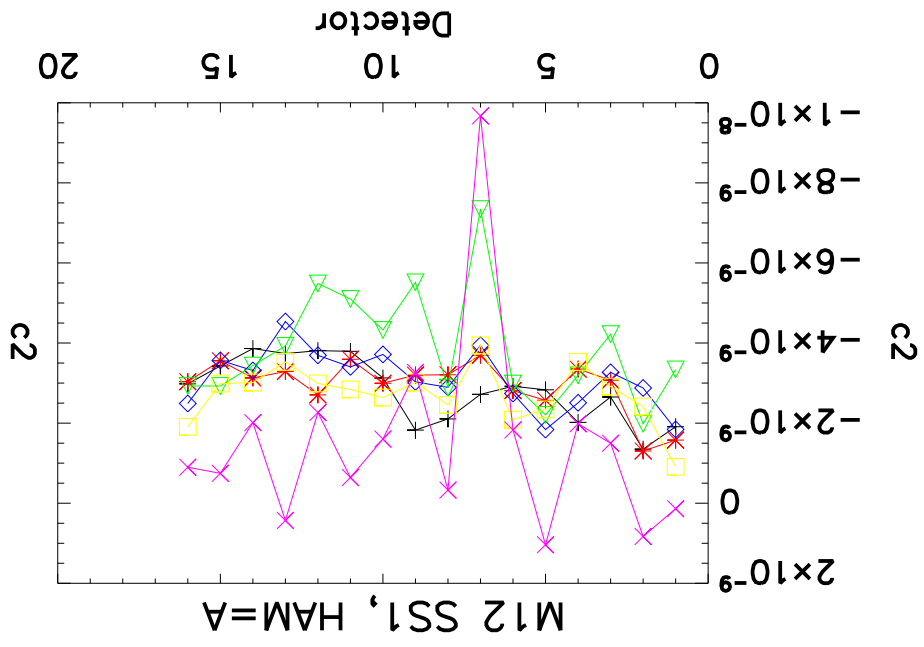
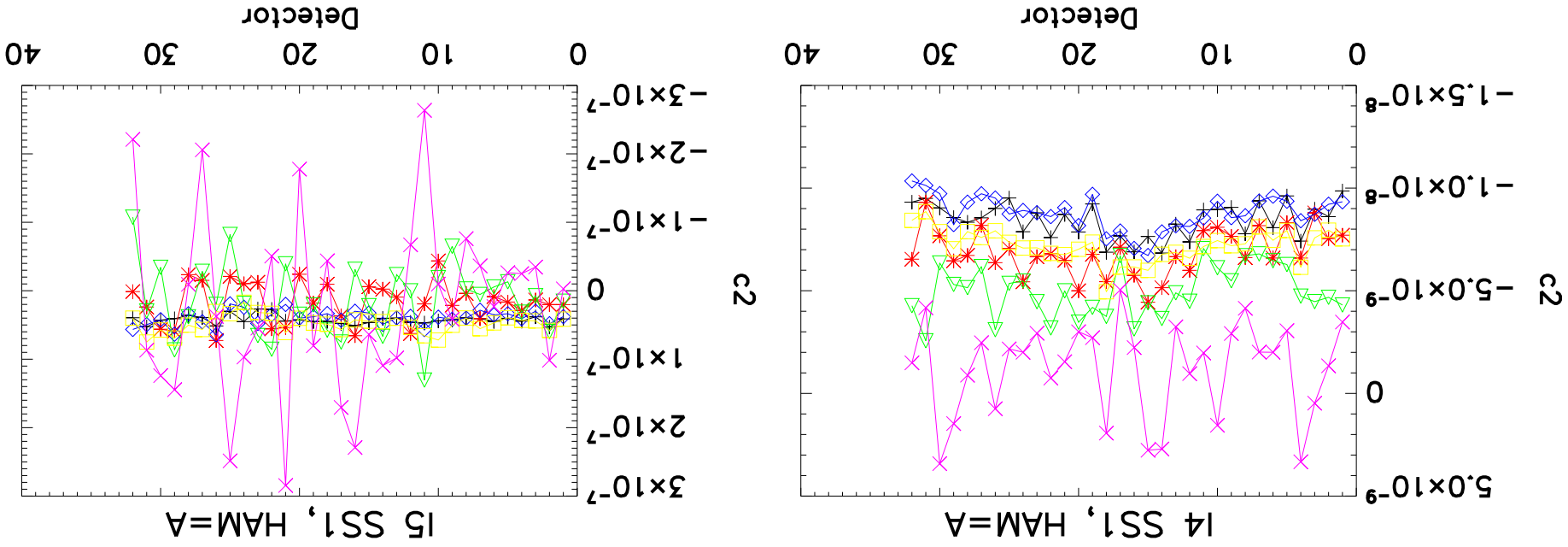
Detector Variation in $1/c1$

Detector Variation in $1/c_1$



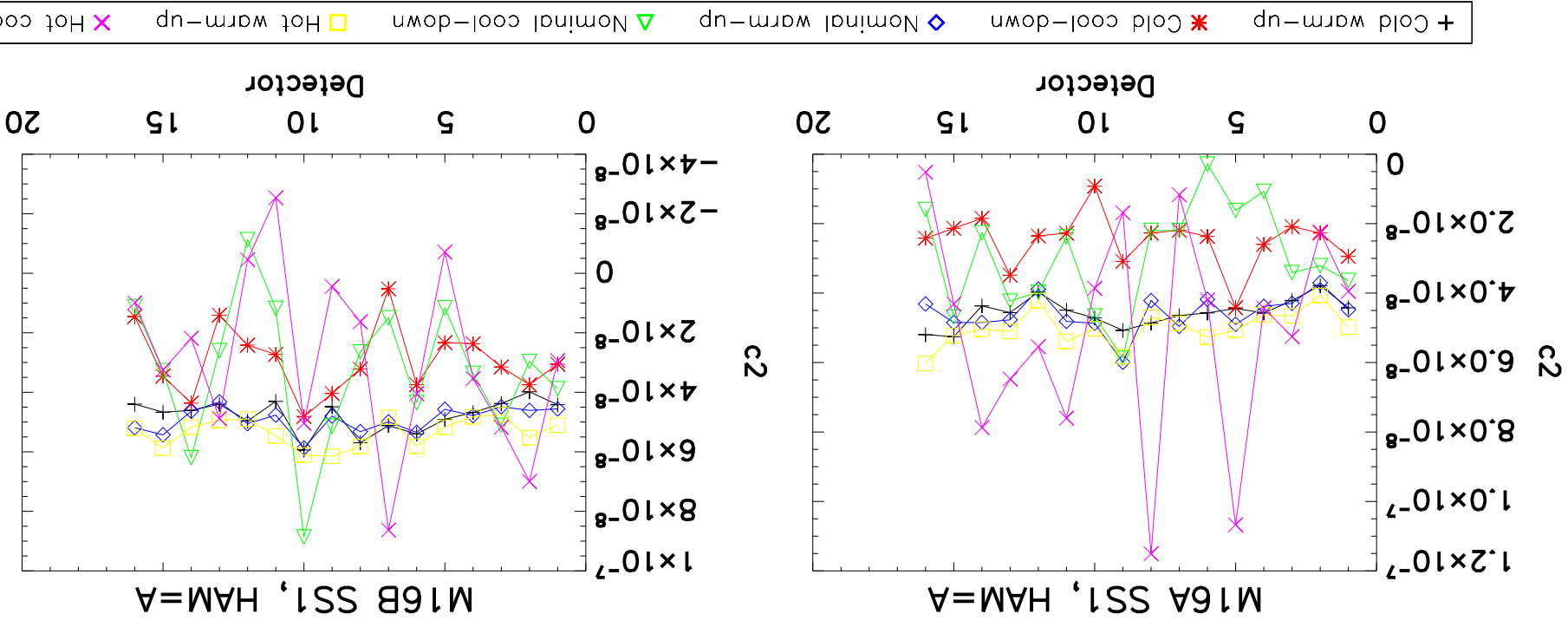
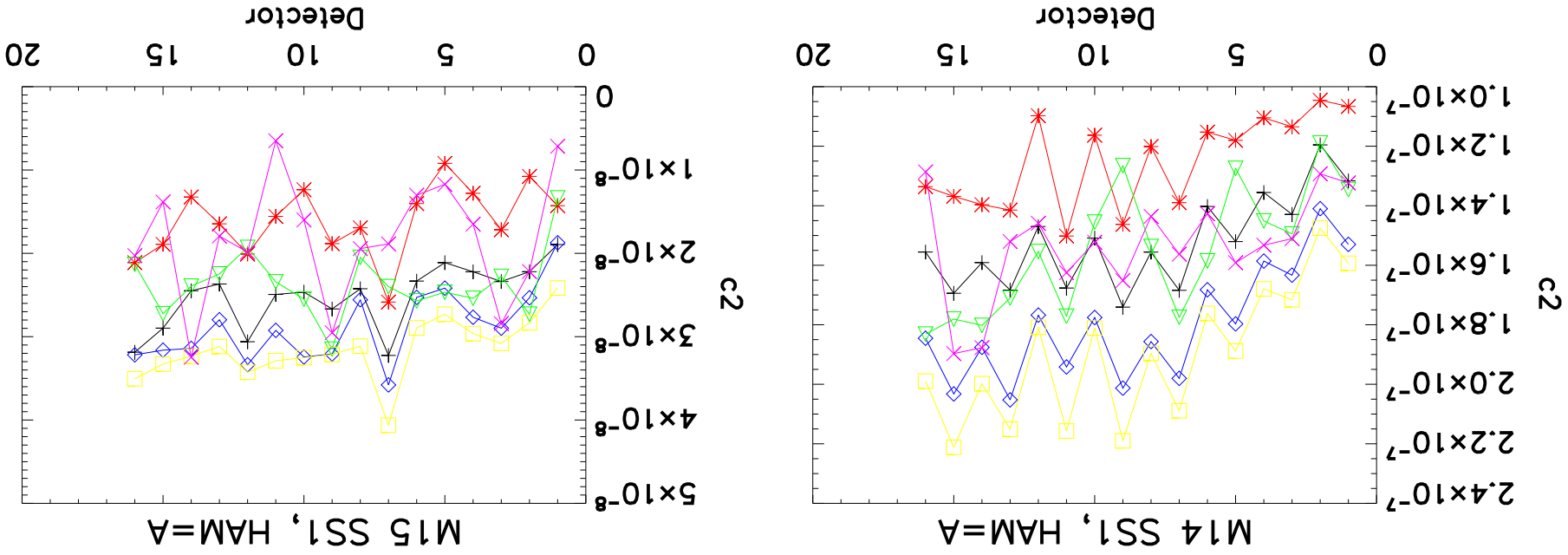
* Cold warm-up
 ◇ Cold cool-down
 △ Nominal warm-up
 □ Nominal cool-down
 × Hot warm-up
 + Hot cool-down

Detector Variation in c2

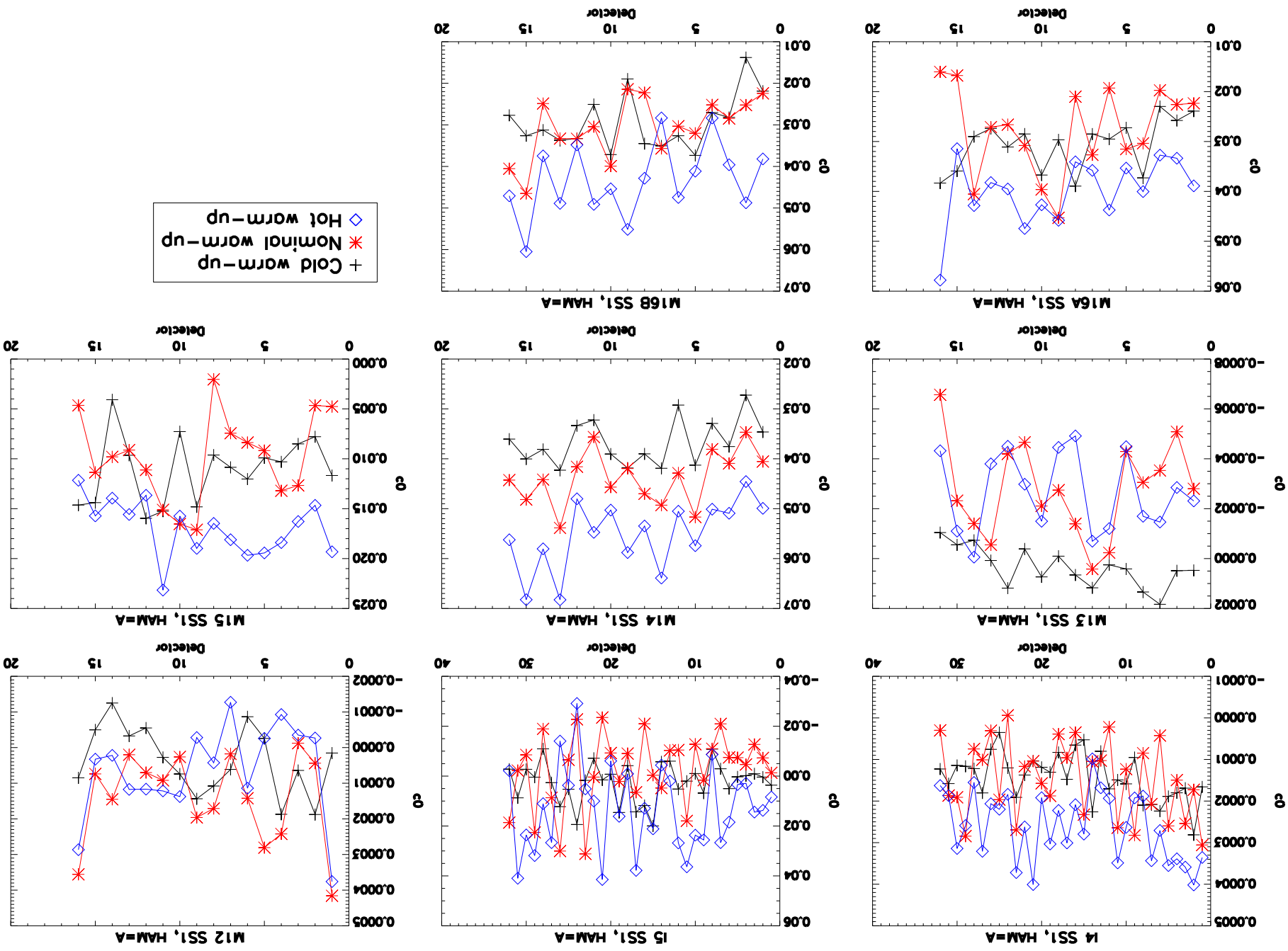


+ Cold warm-up * Cold cool-down ◇ Nominal warm-up ▽ Nominal cool-down □ Hot warm-up × Hot cool-down

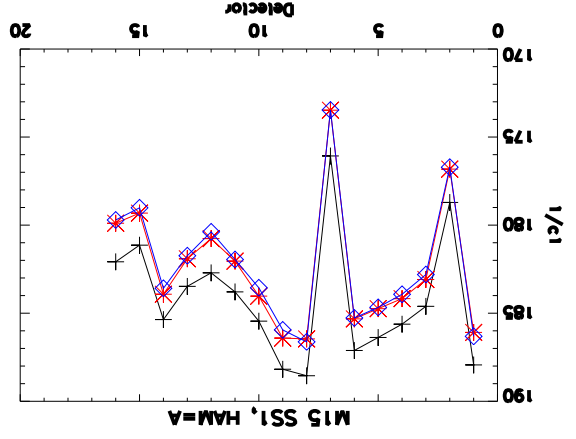
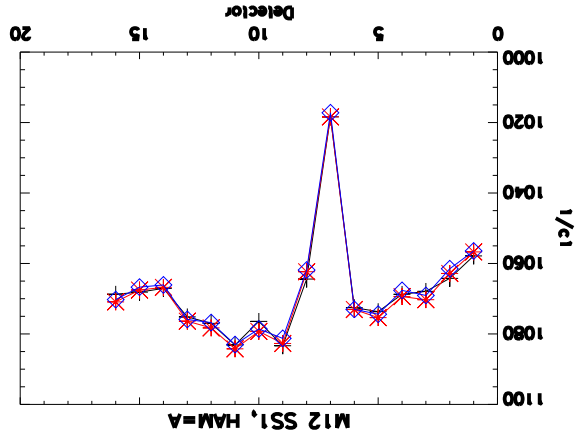
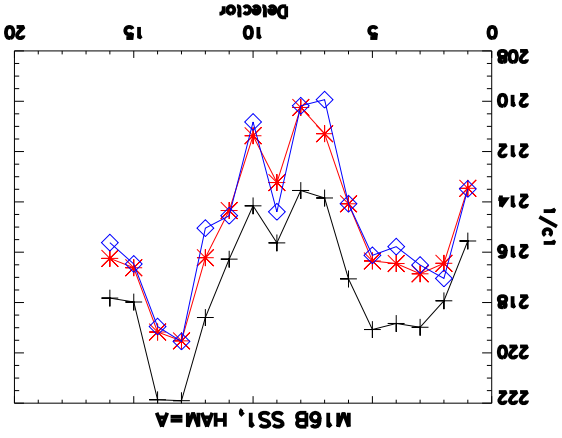
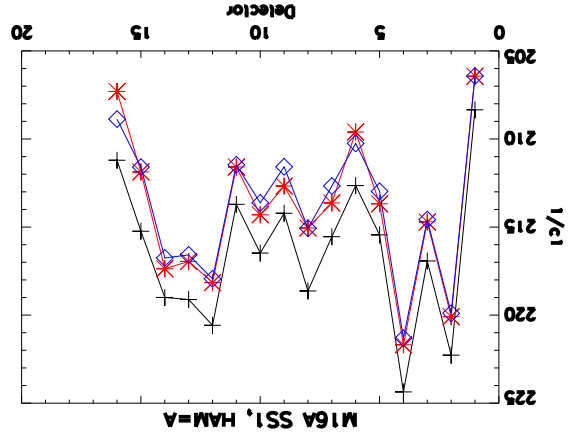
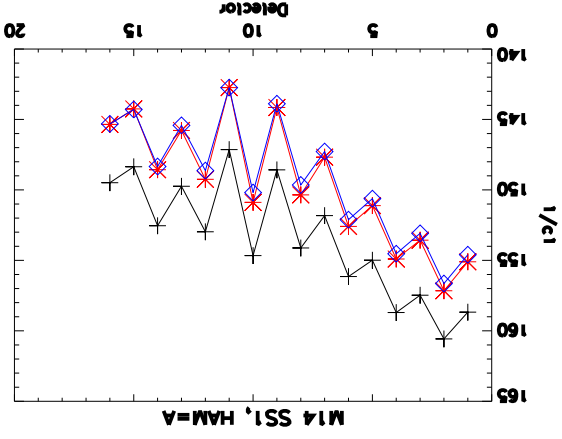
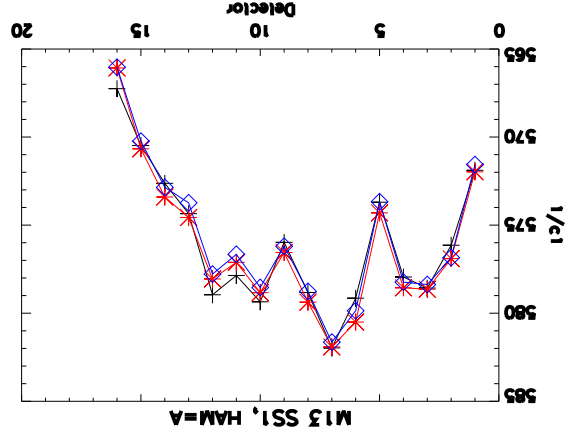
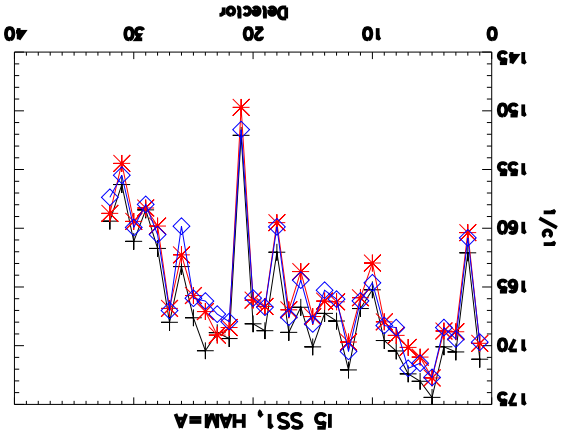
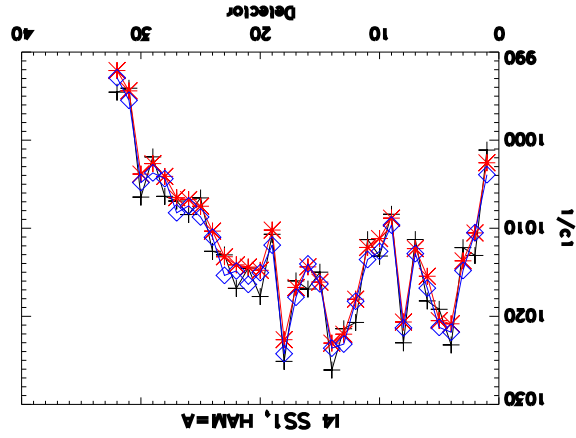
Detector Variation in c_2



Detector Variation in c0

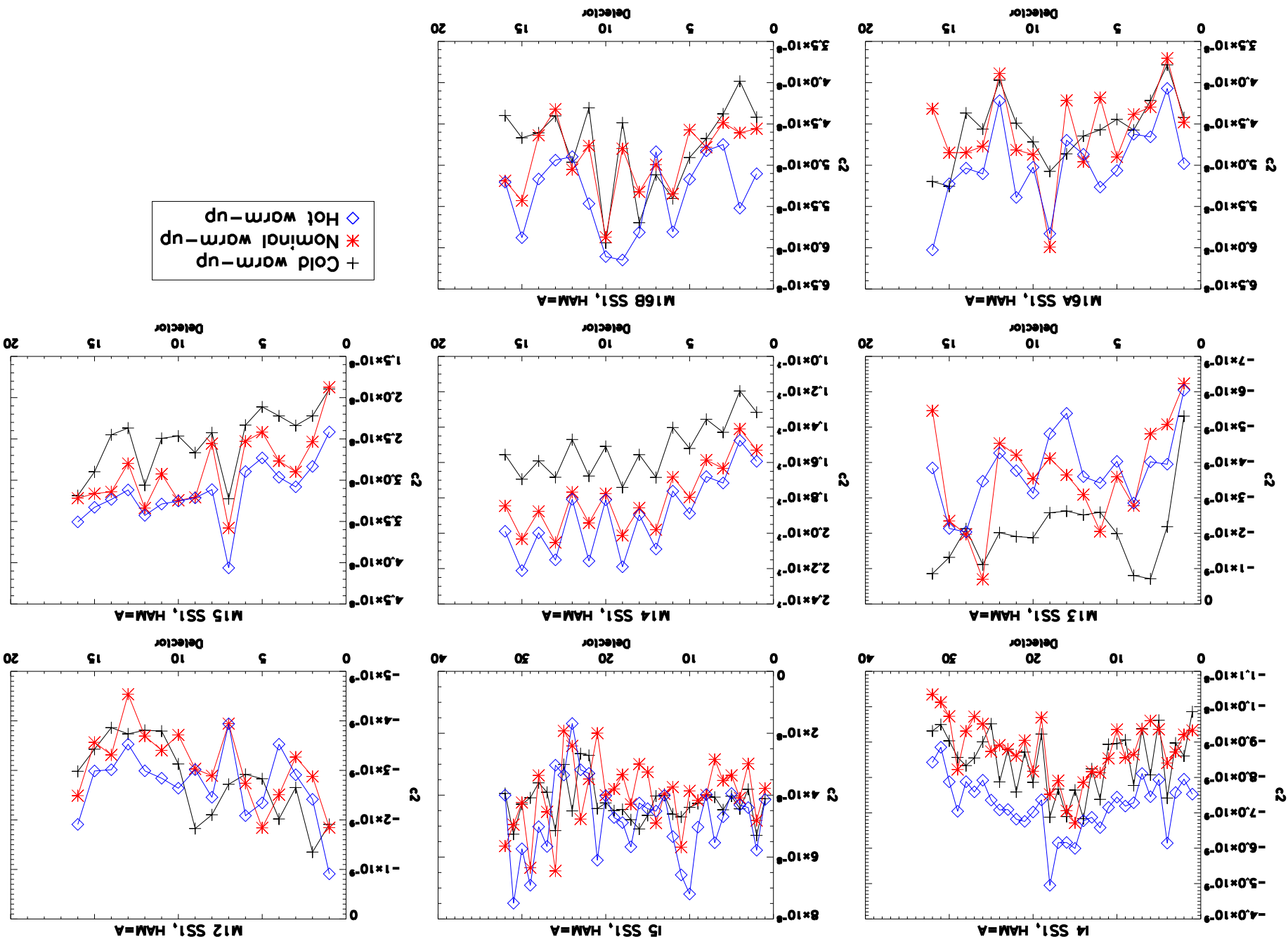


Detector Variation in $1/c_1$

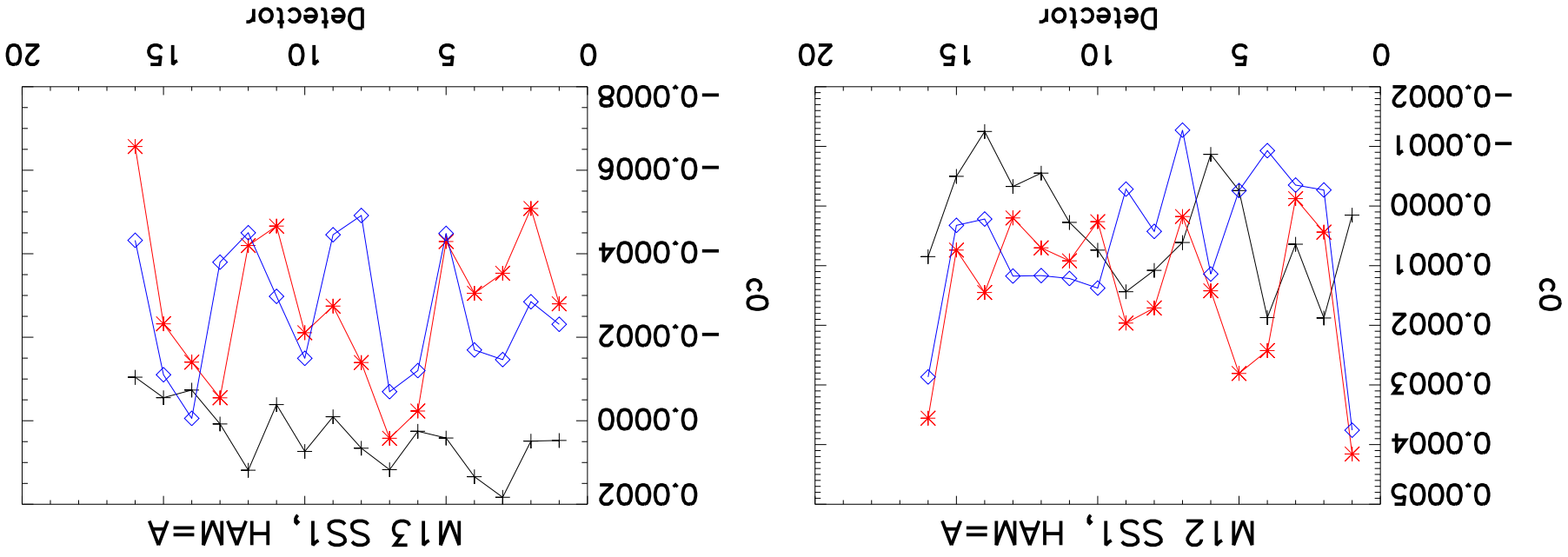
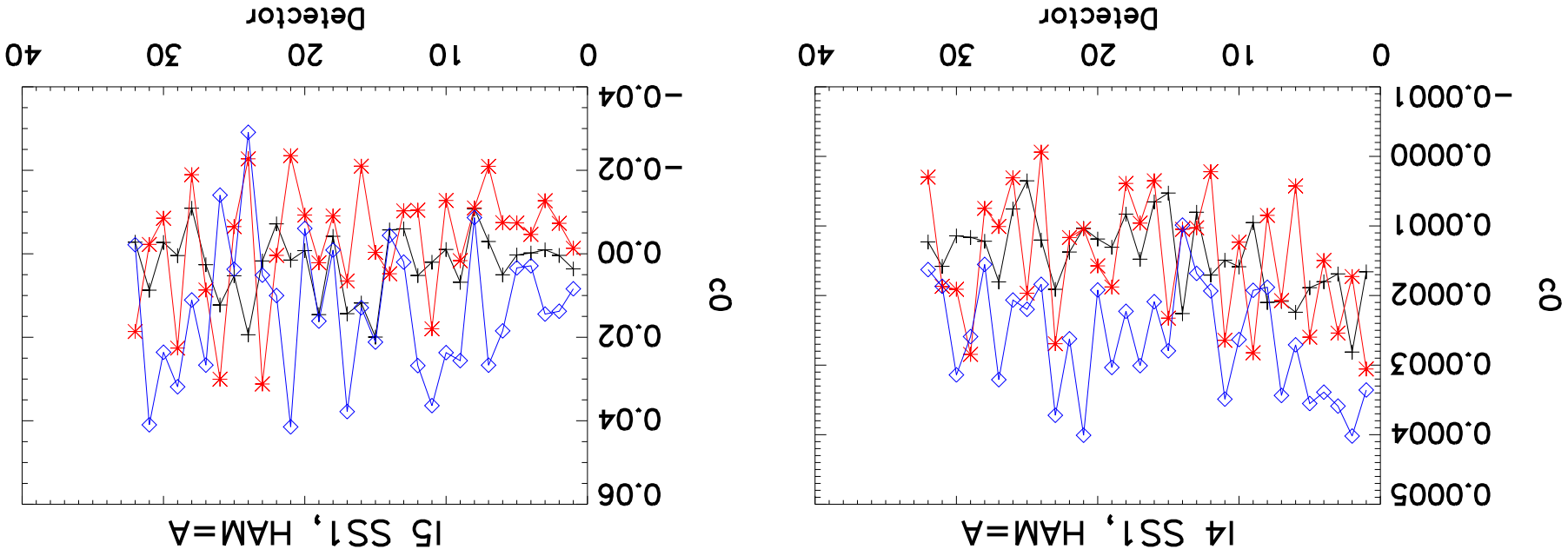


+ Cold worm-up
 * Nominal worm-up
 x Hot worm-up

Detector Variation in c2

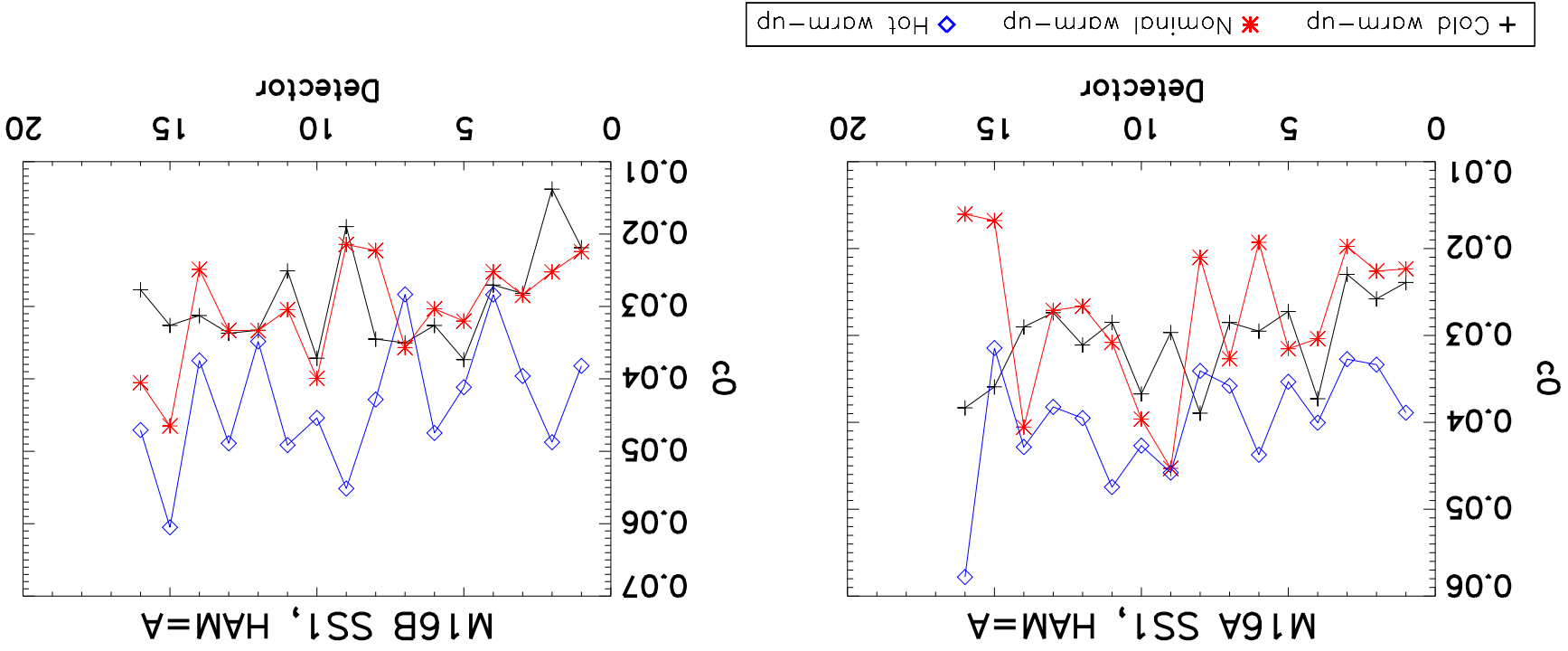
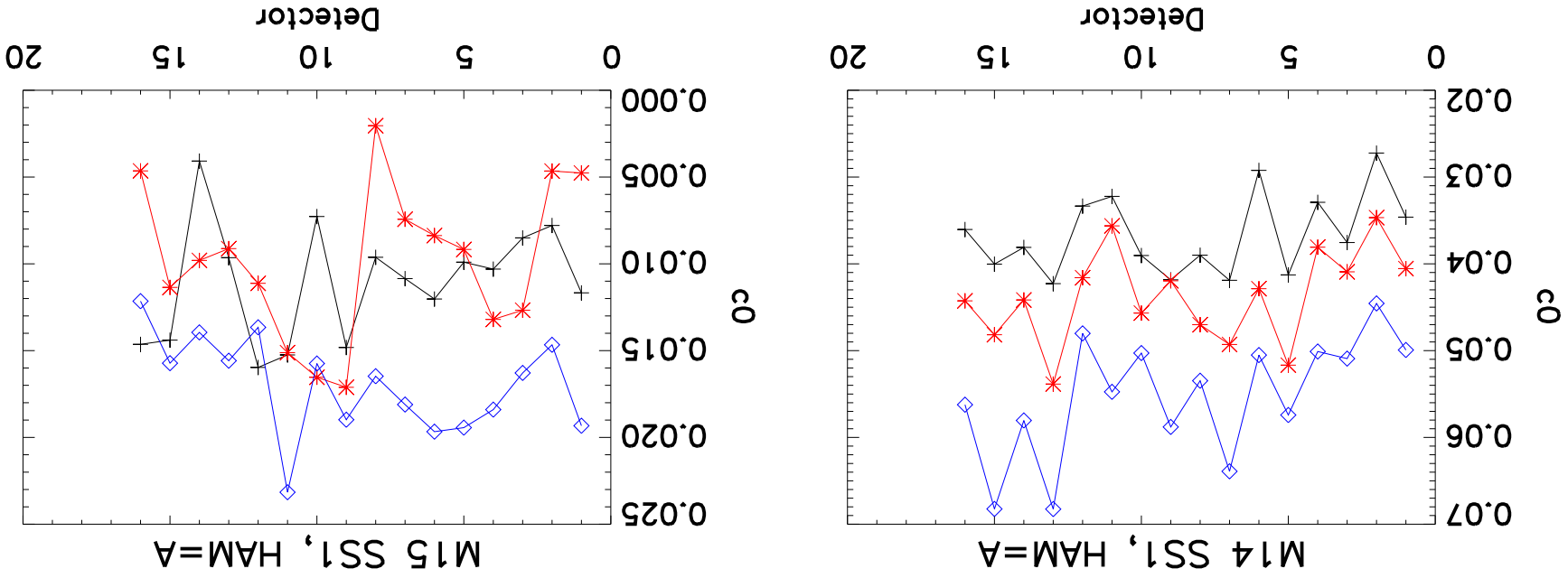


Detector Variation in c_0



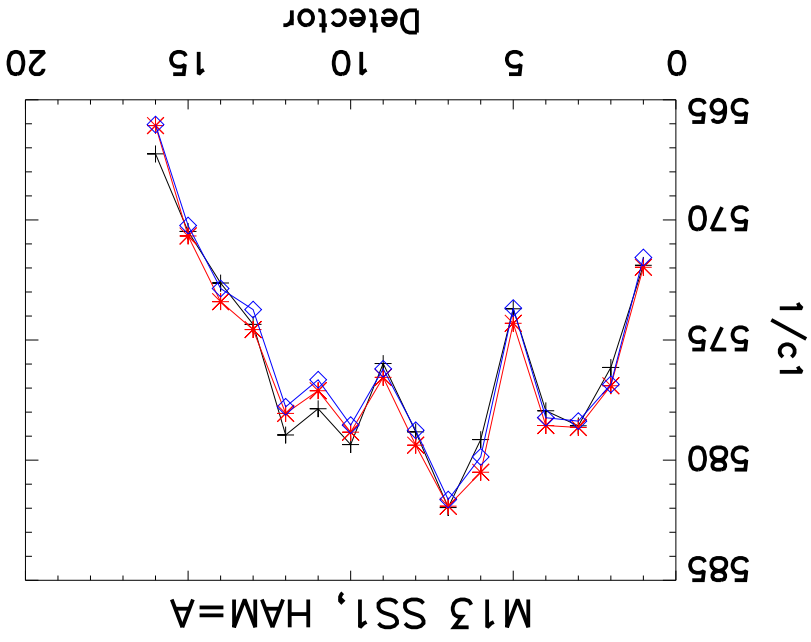
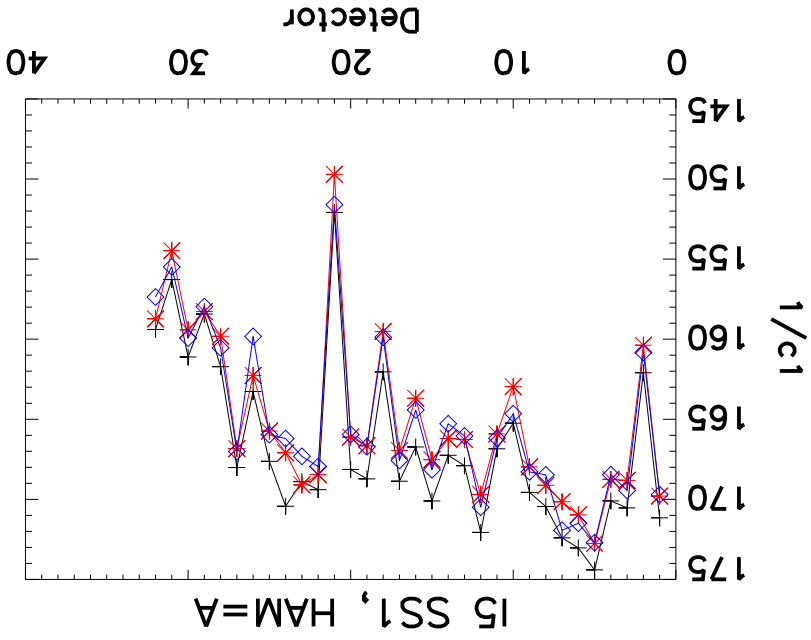
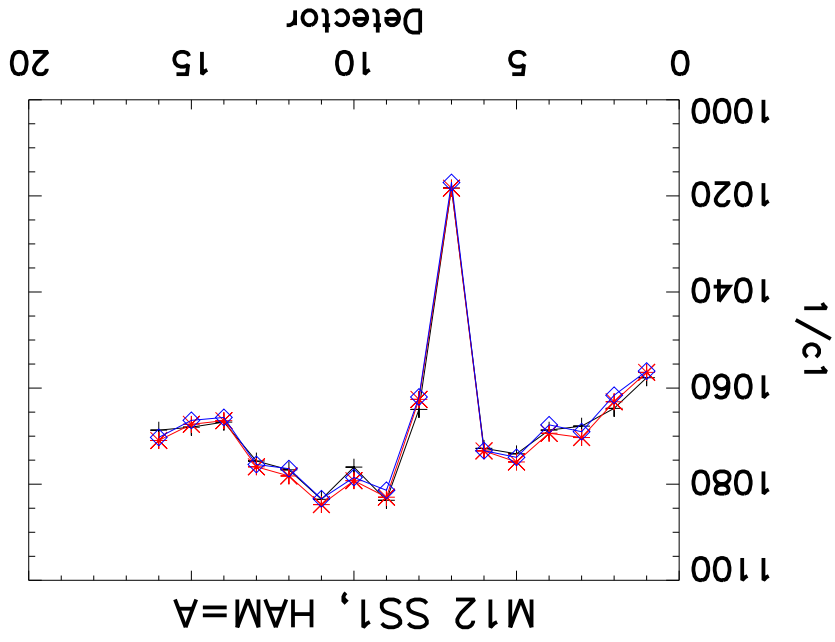
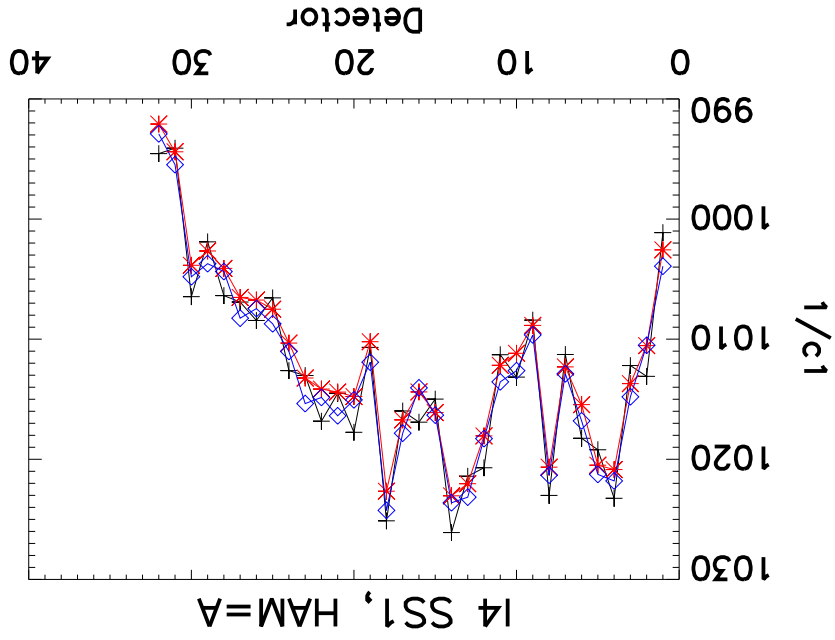
+ Cold warm-up
* Nominal warm-up
◇ Hot warm-up

Detector Variation in c_0



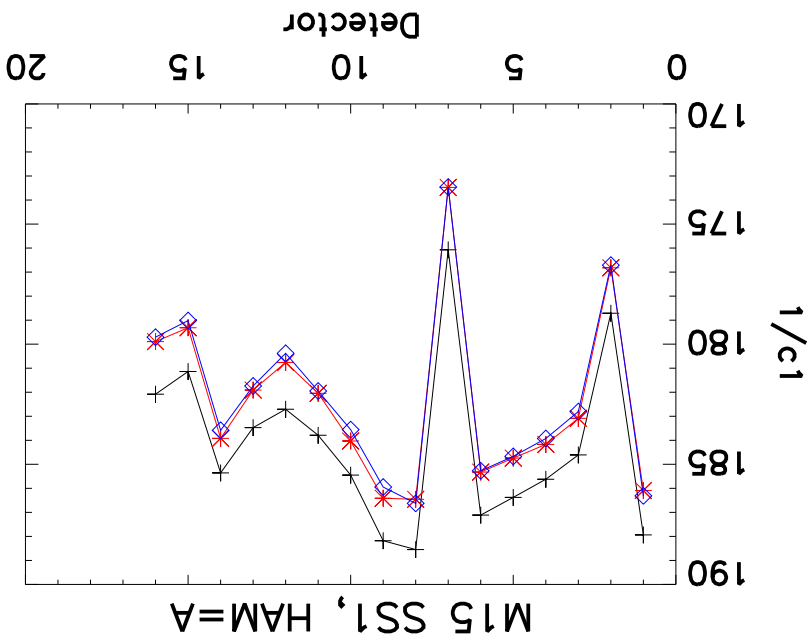
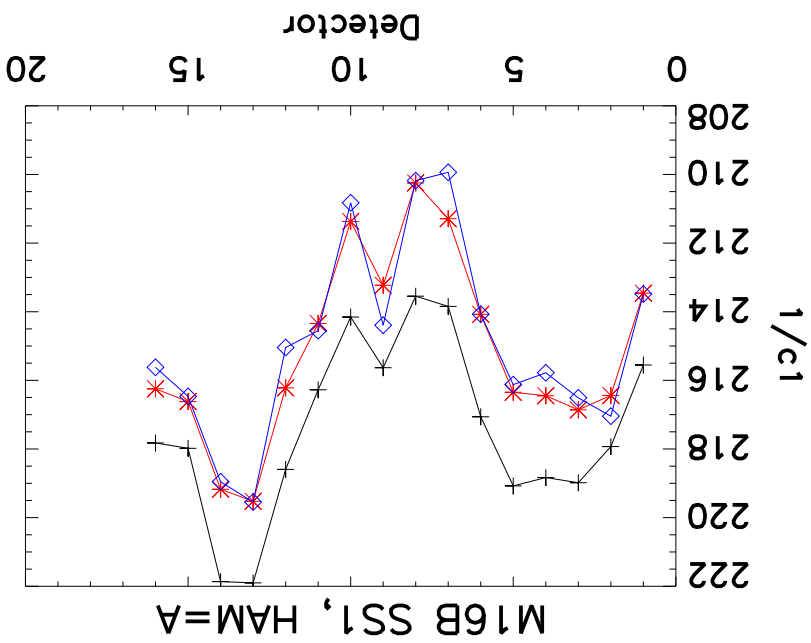
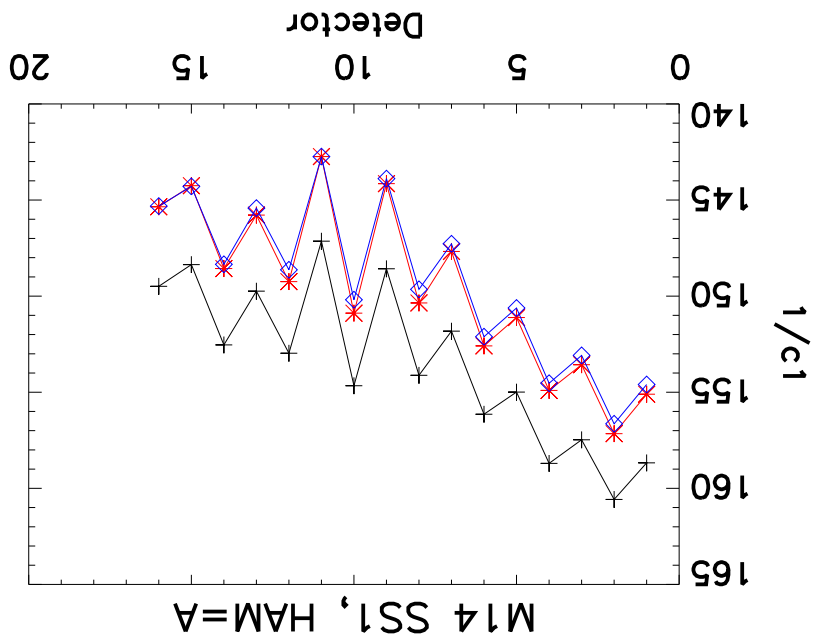
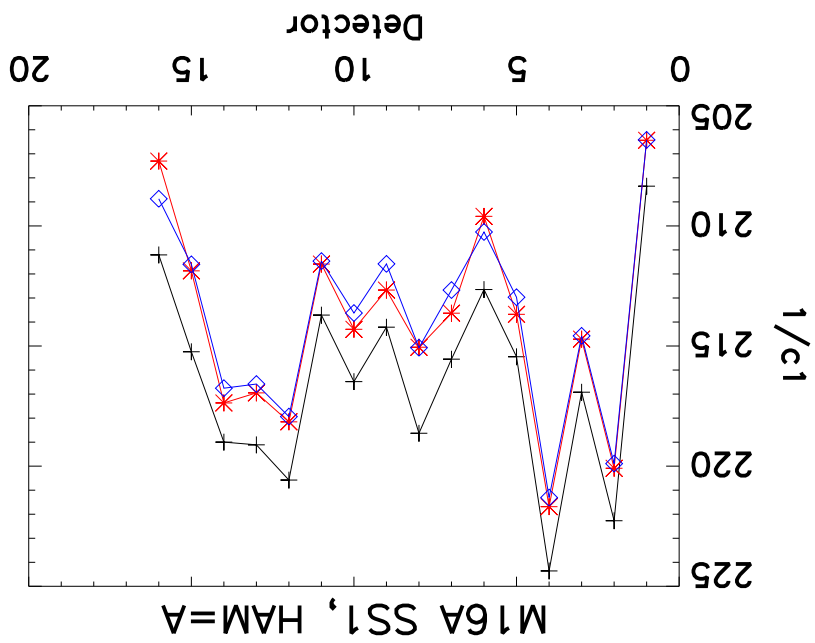
+ Cold warm-up * Nominal warm-up ♦ Hot warm-up

Detector Variation in $1/c_1$

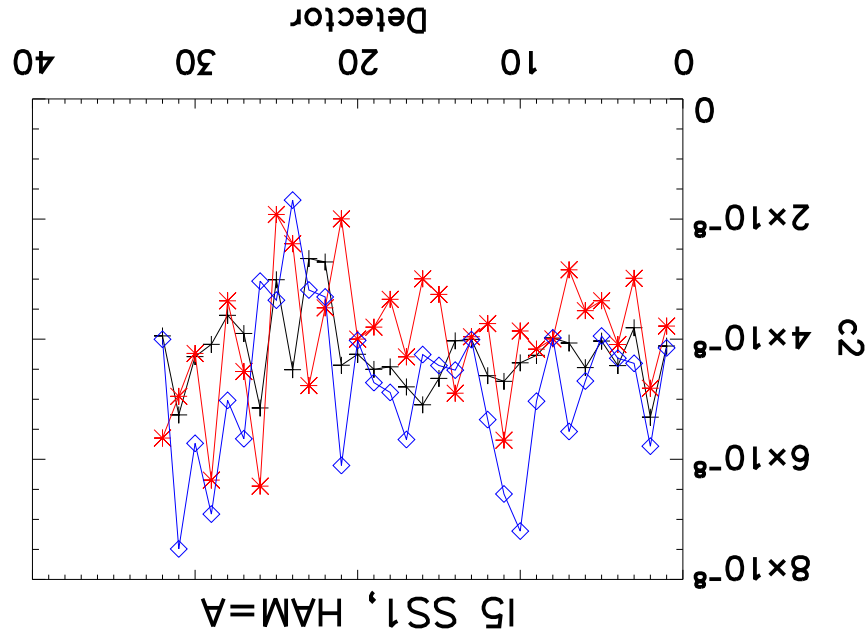
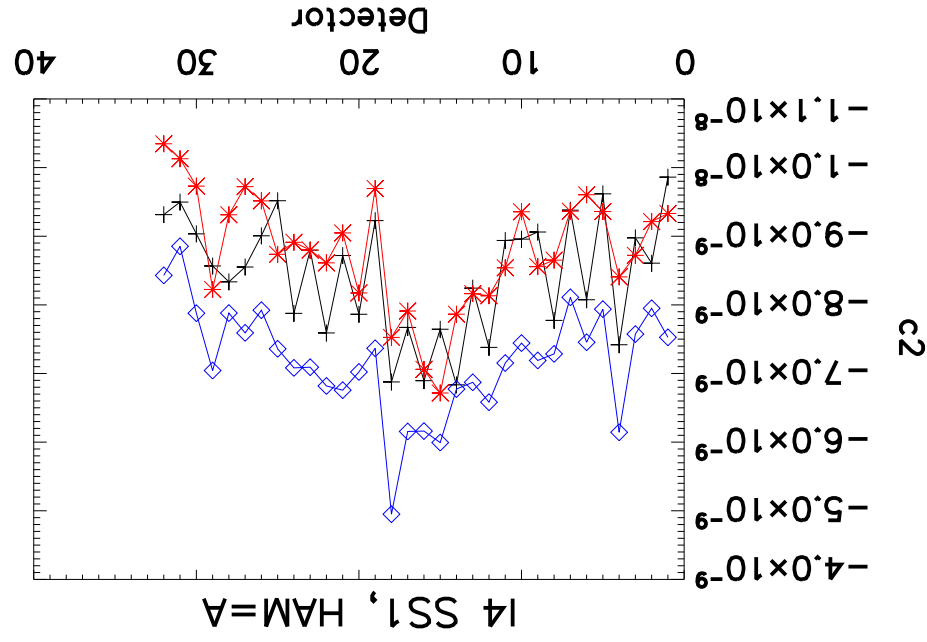
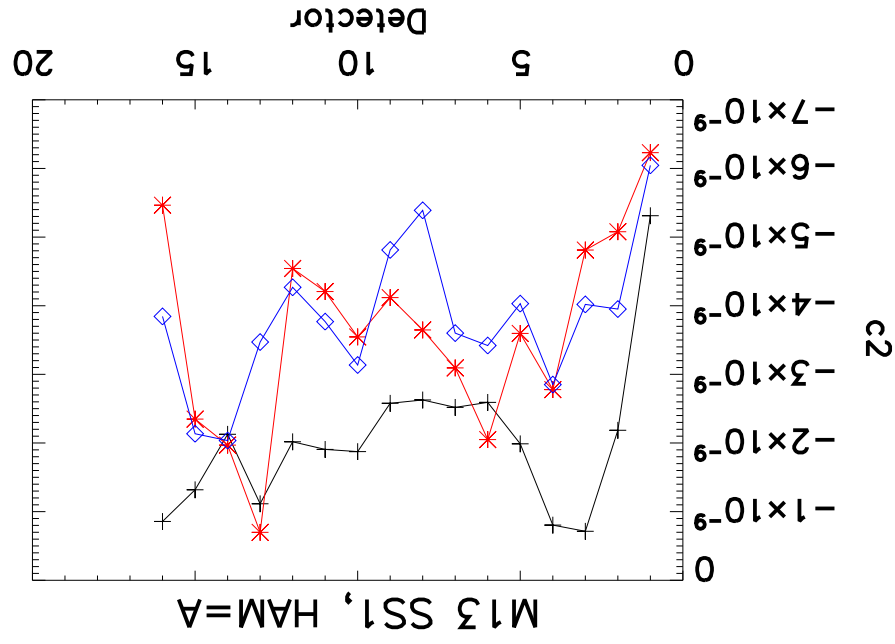
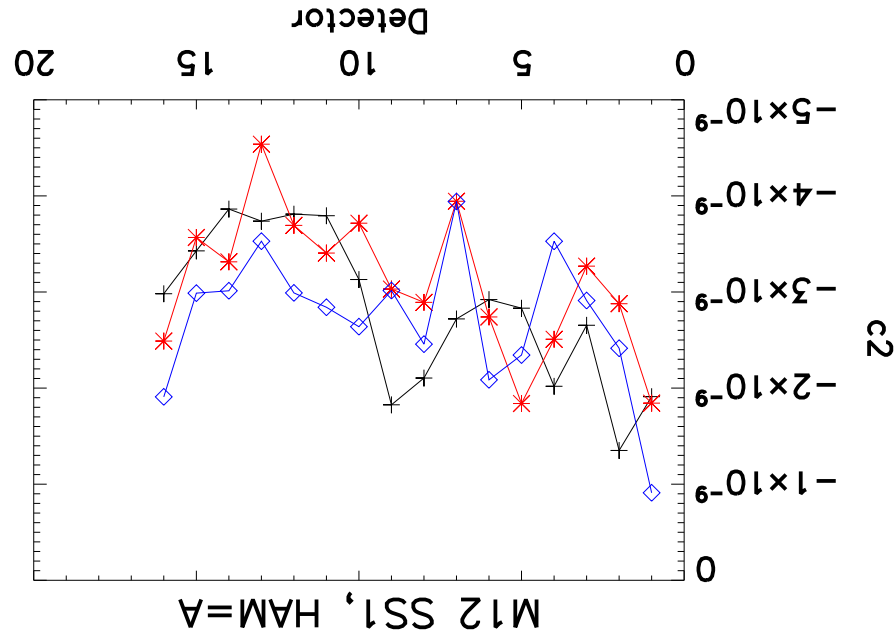
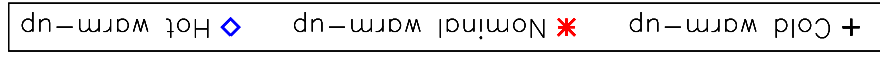


+ Cold warm-up * Nominal warm-up ♦ Hot warm-up

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

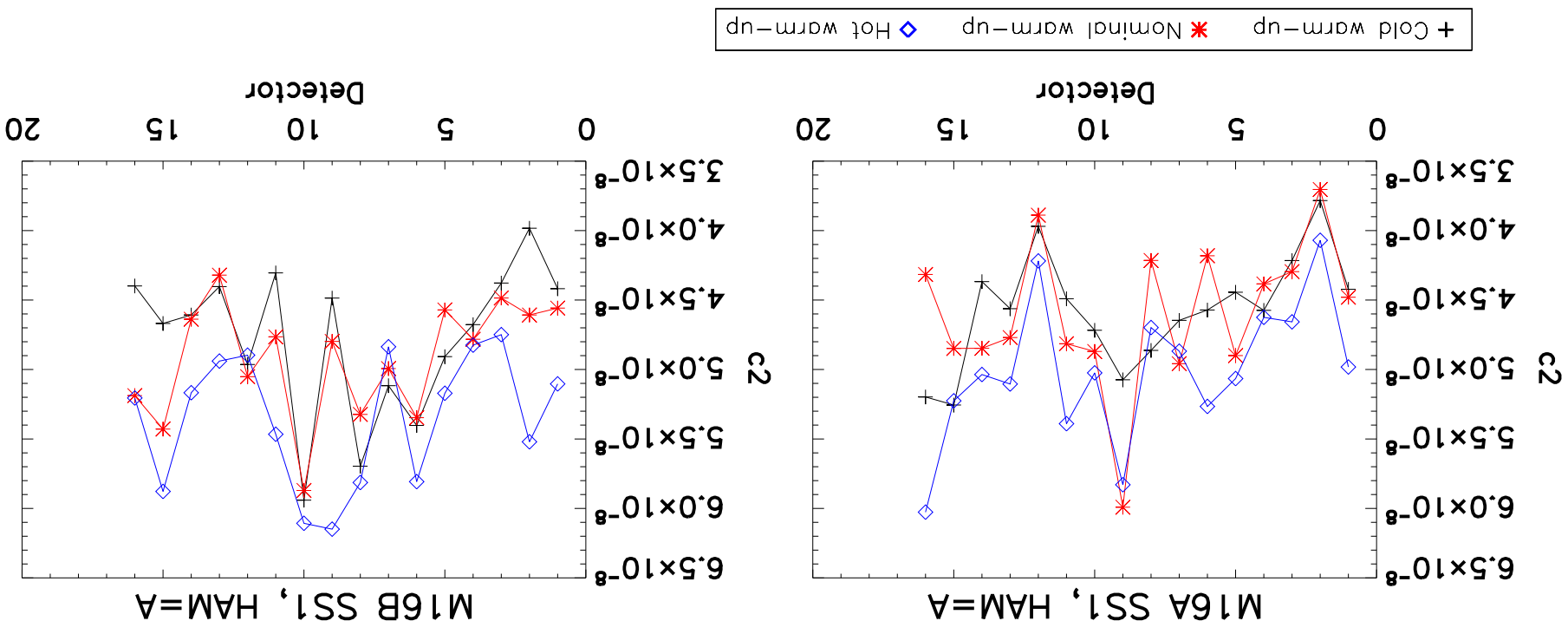
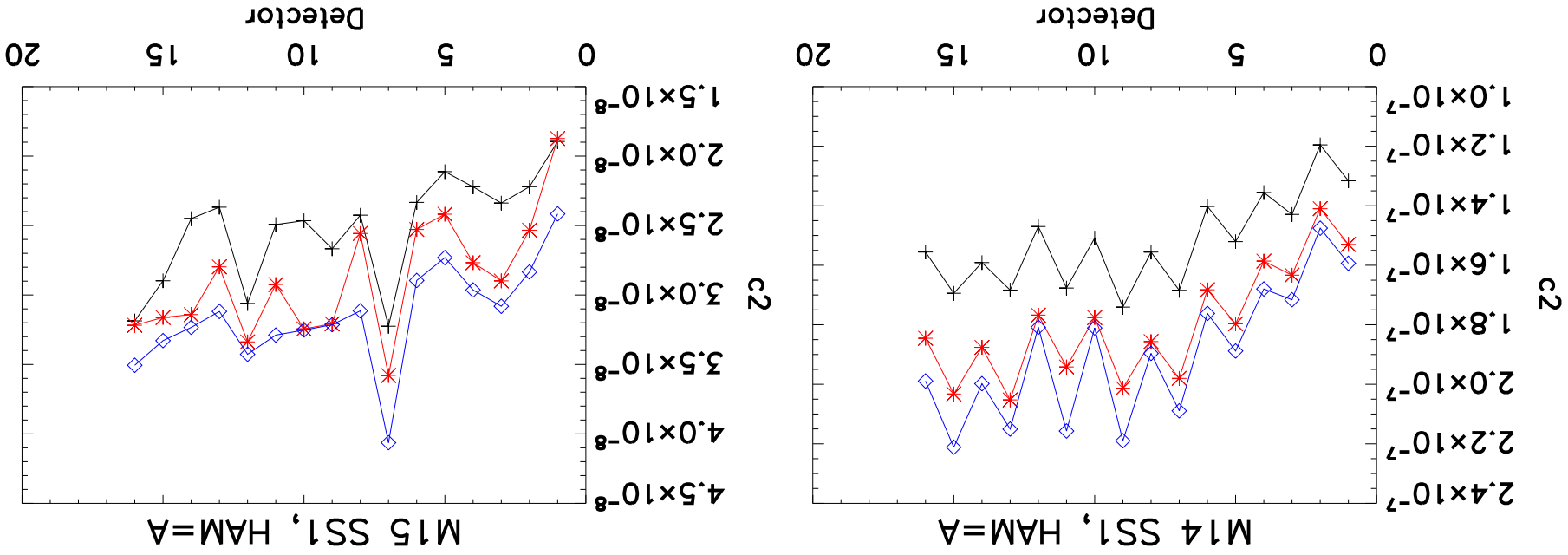


Detector Variation in 1/c1

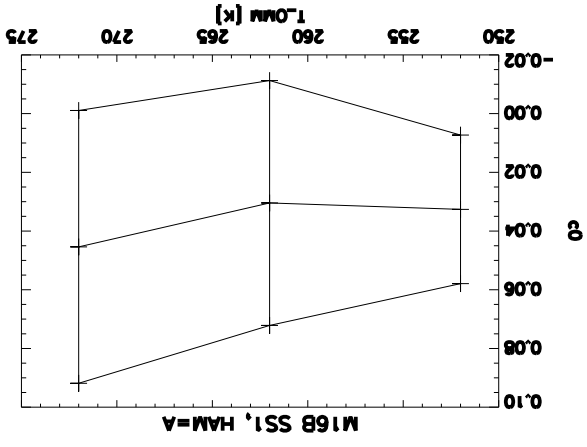
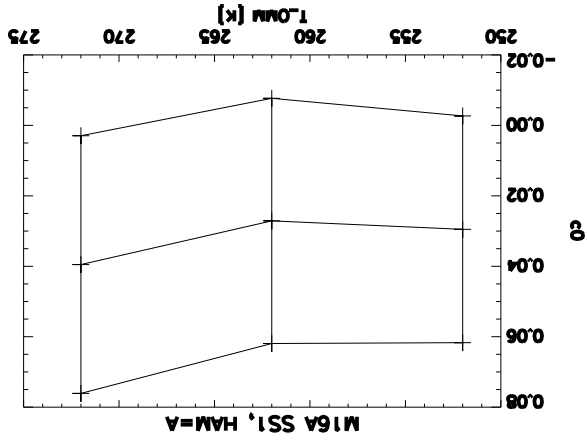
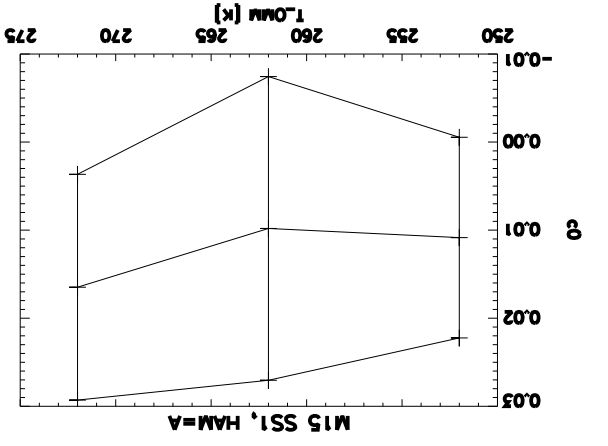
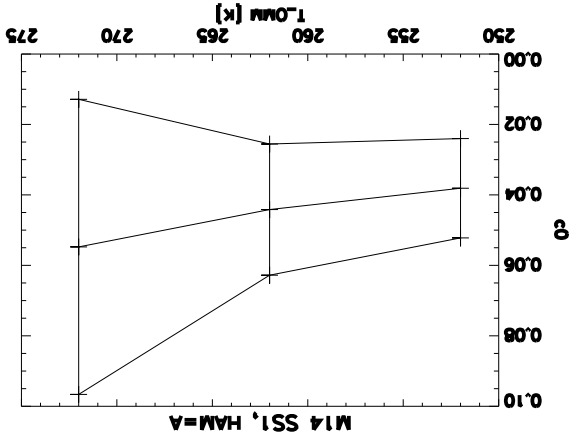
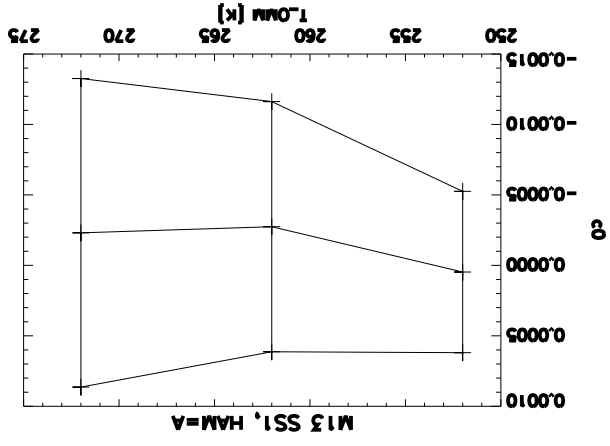
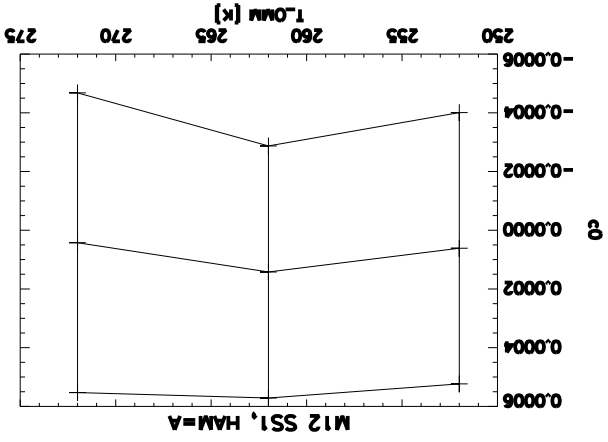
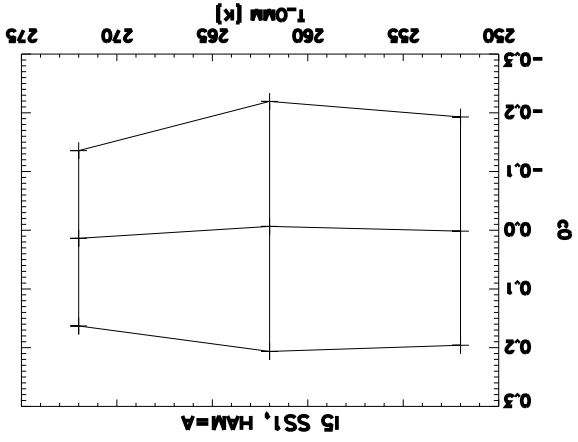
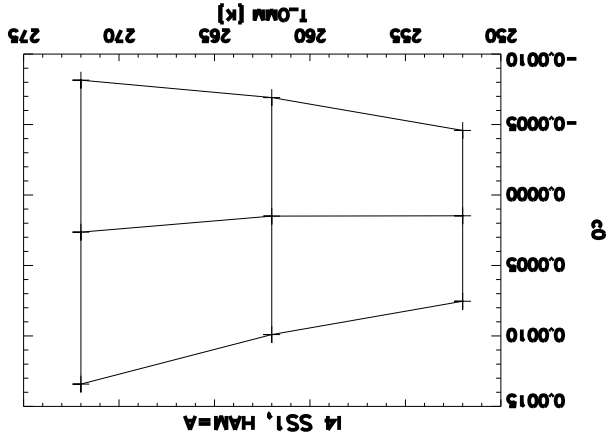


Detector Variation in c2

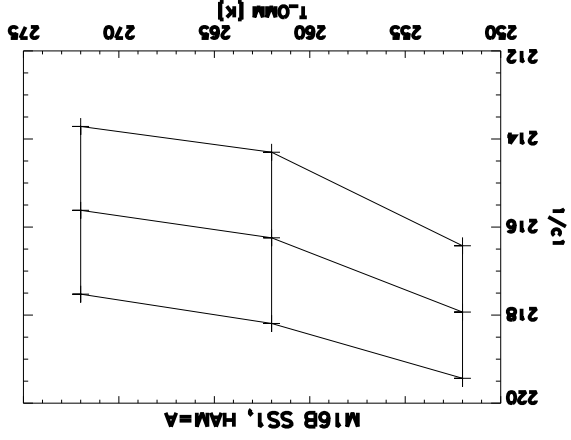
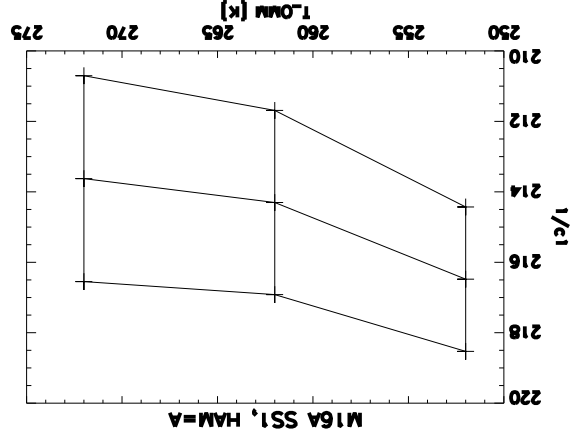
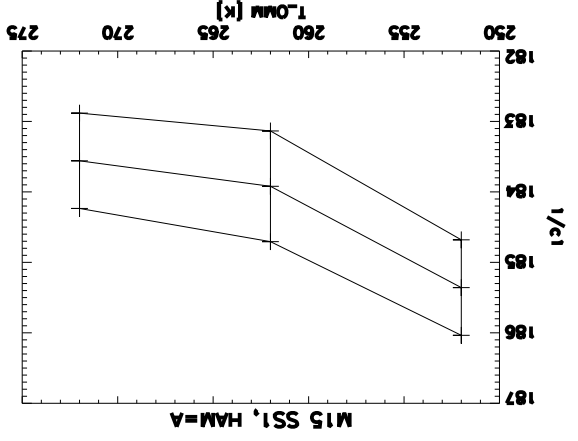
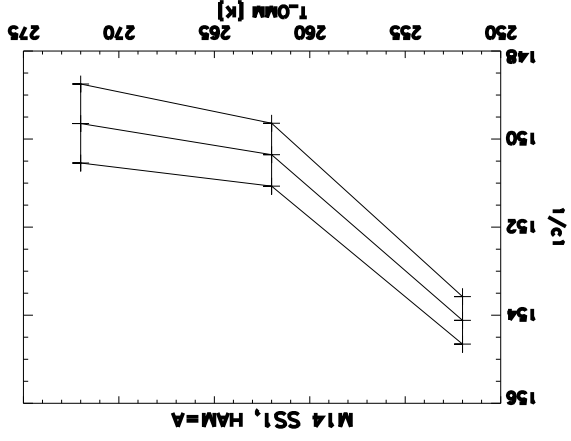
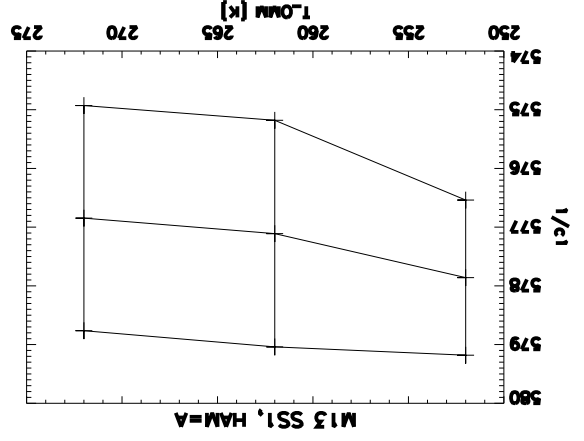
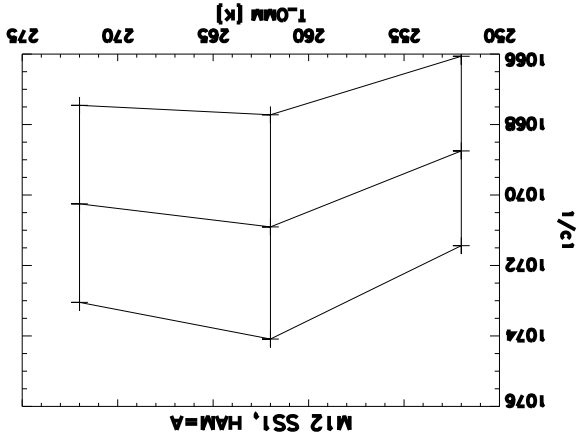
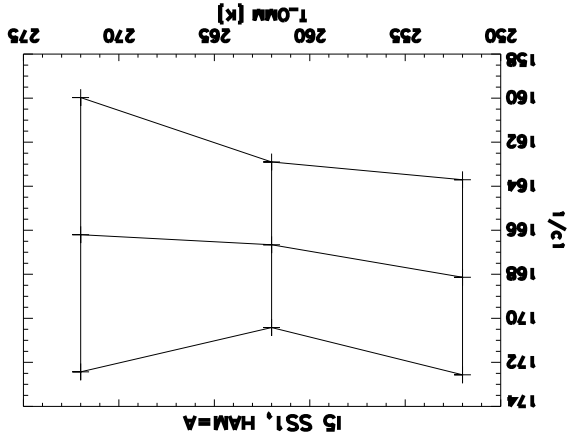
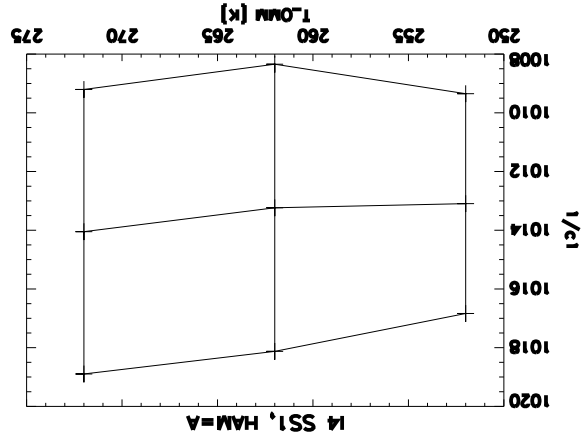
Detector Variation in c2



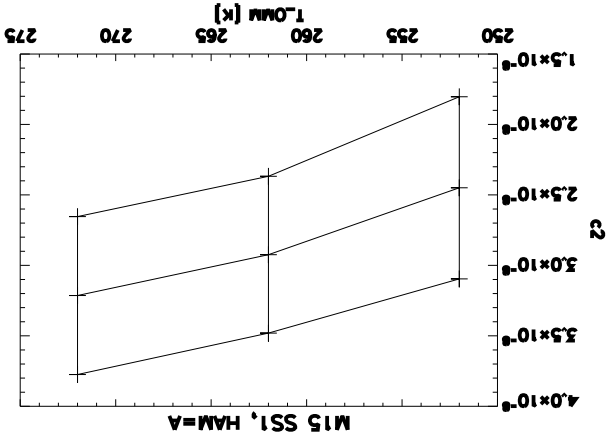
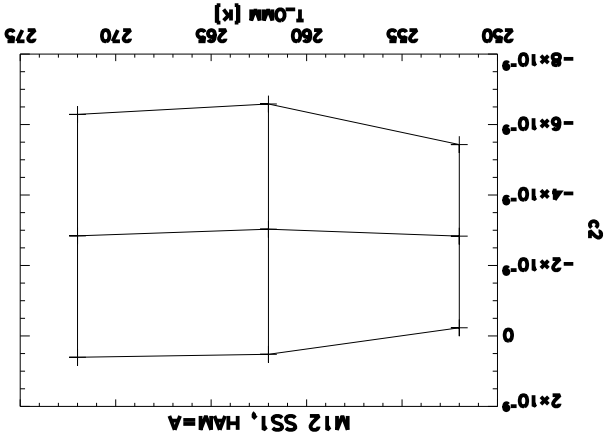
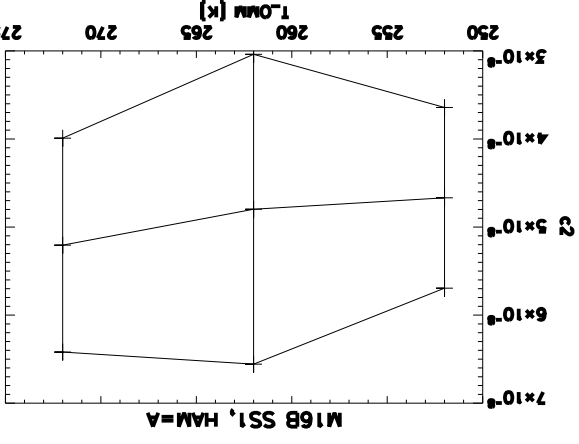
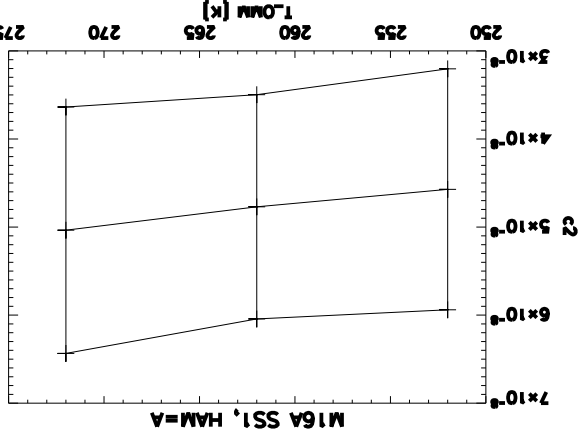
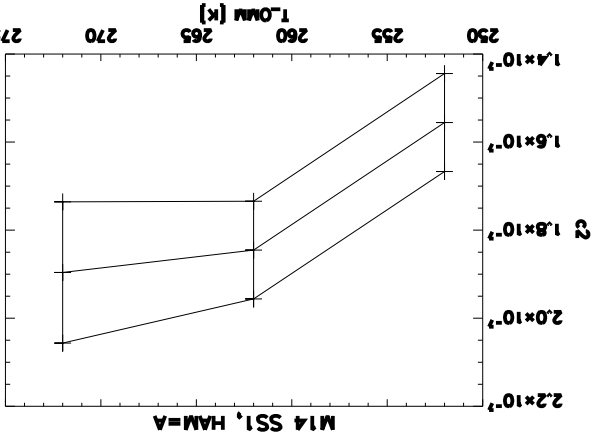
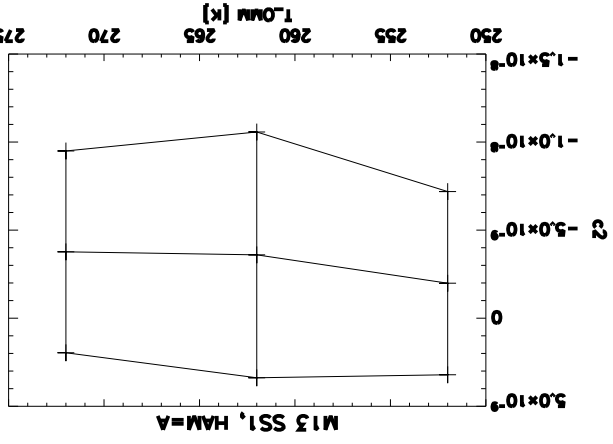
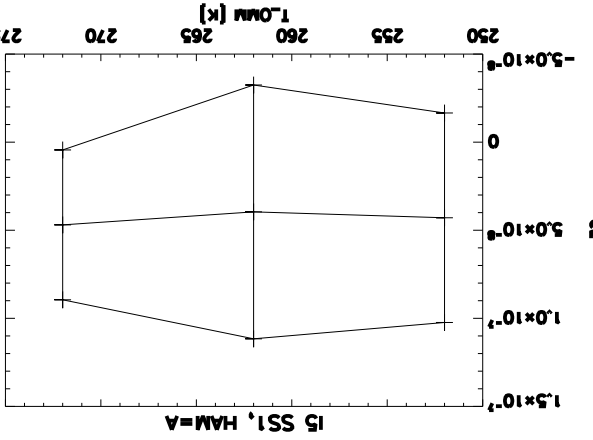
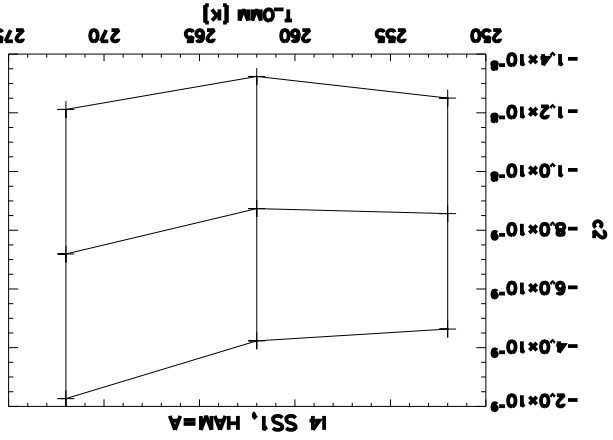
Temperature Variation in CO



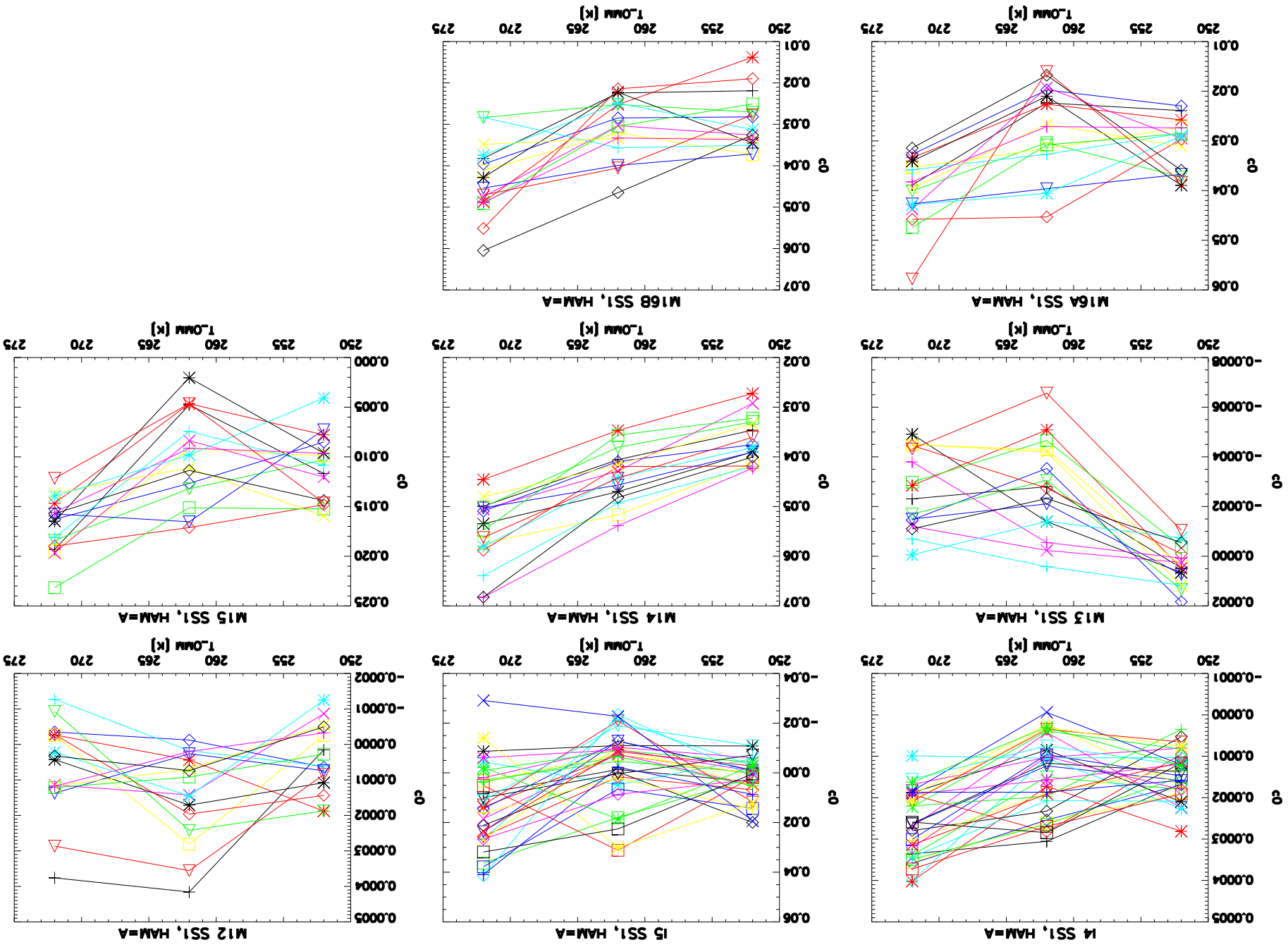
Temperature Variation in 1/c1



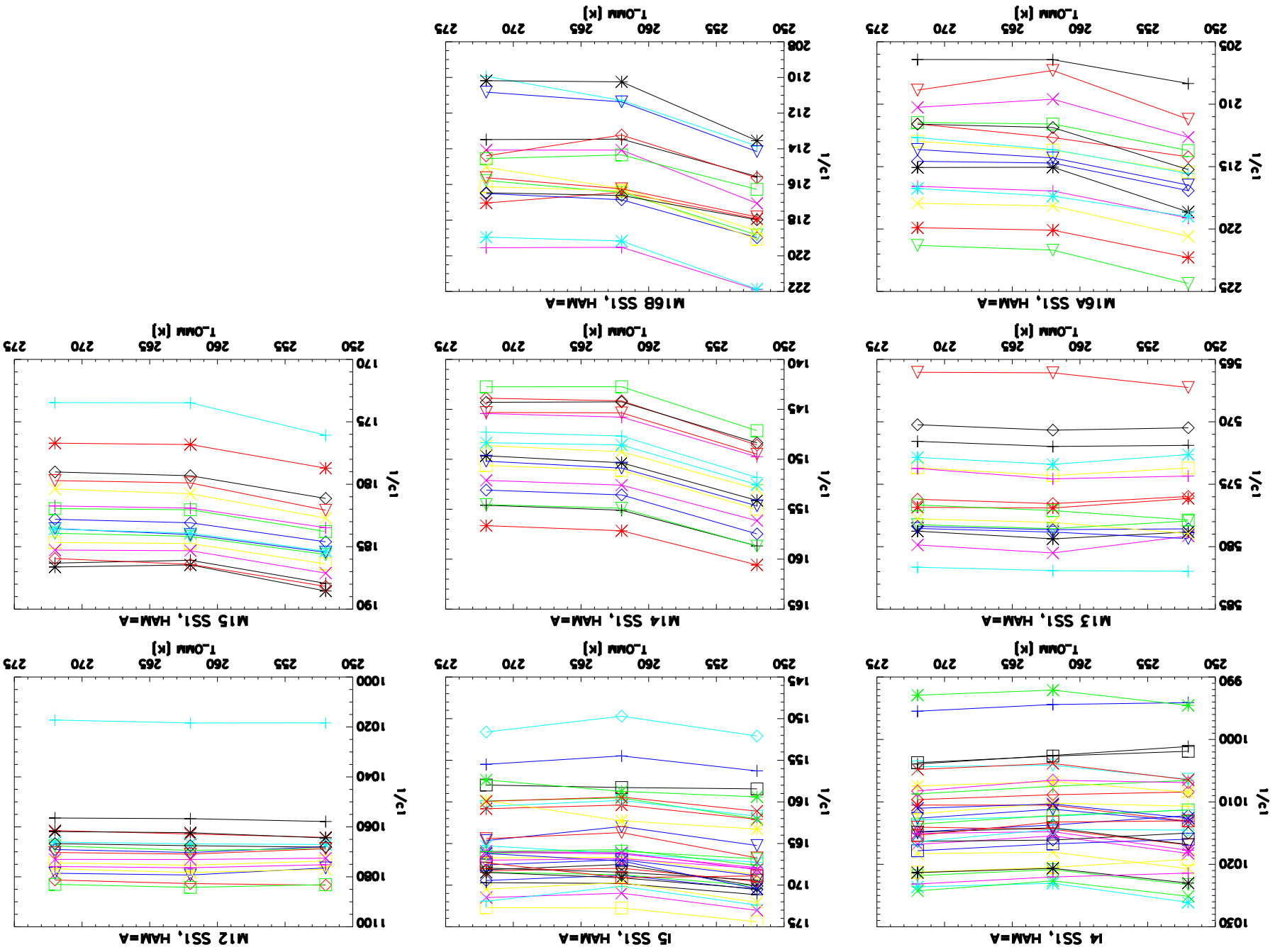
Temperature Variation in c2



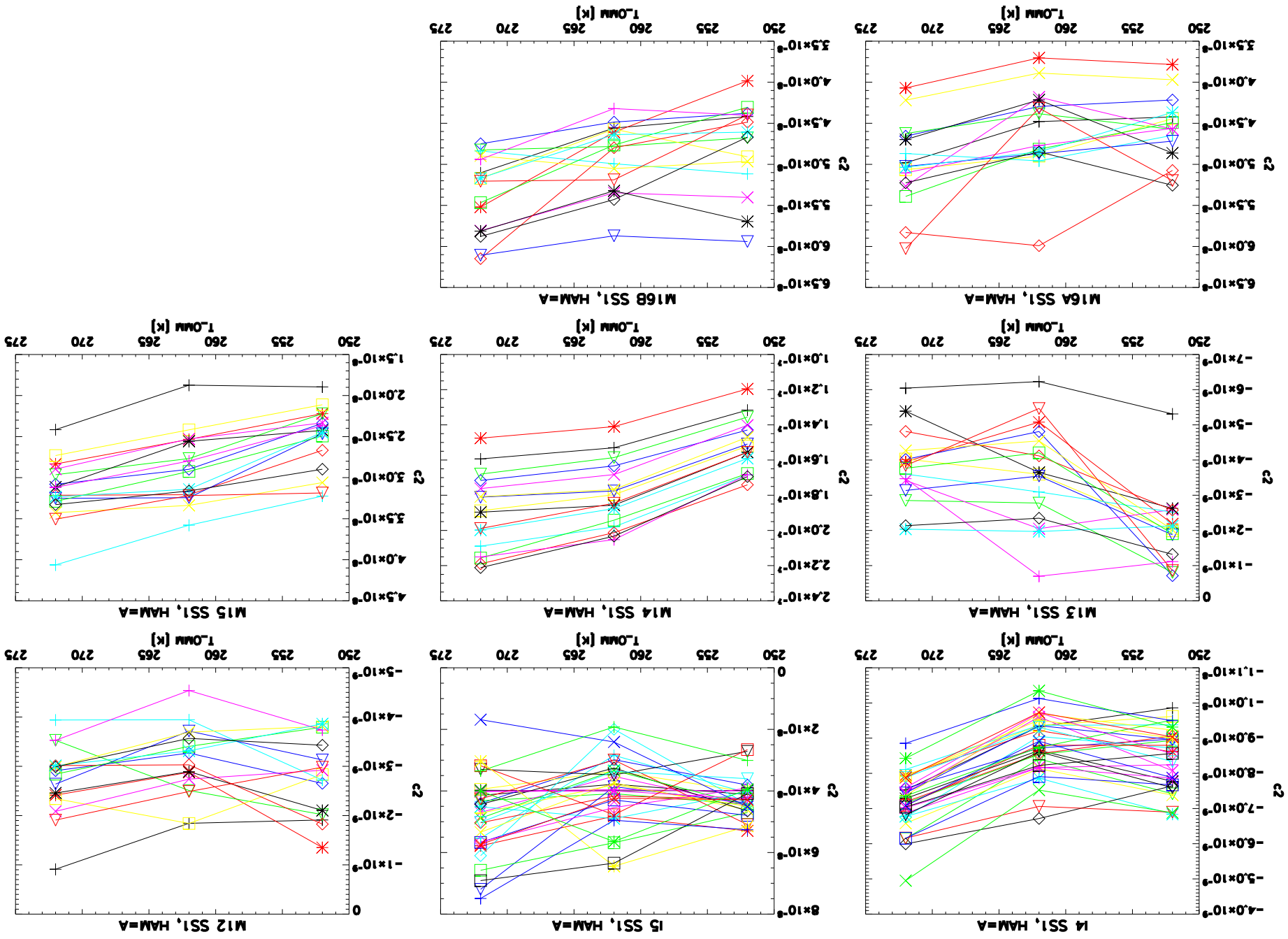
Temperature Variation in cO



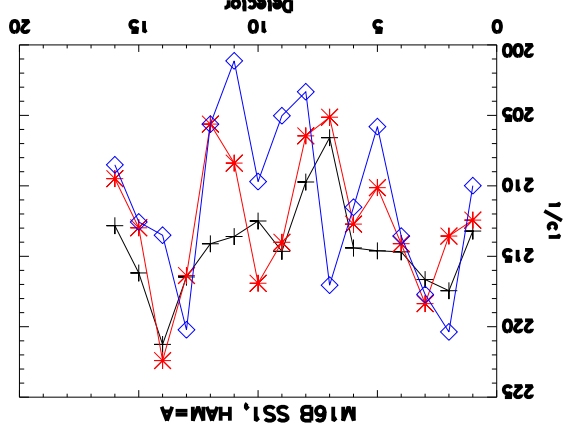
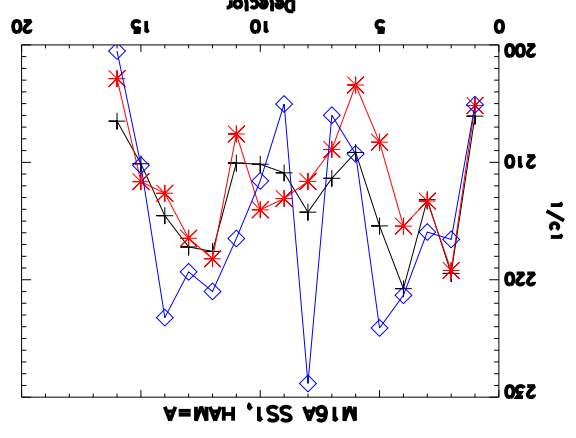
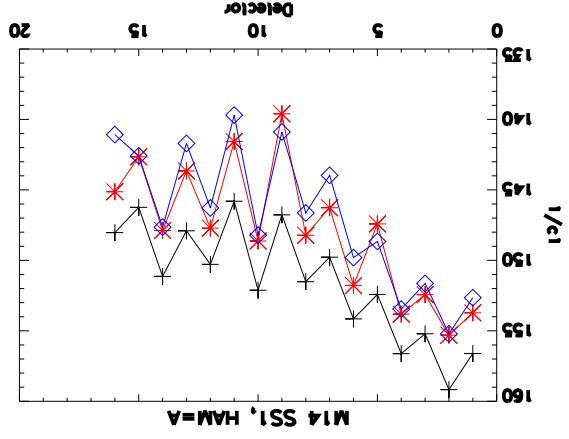
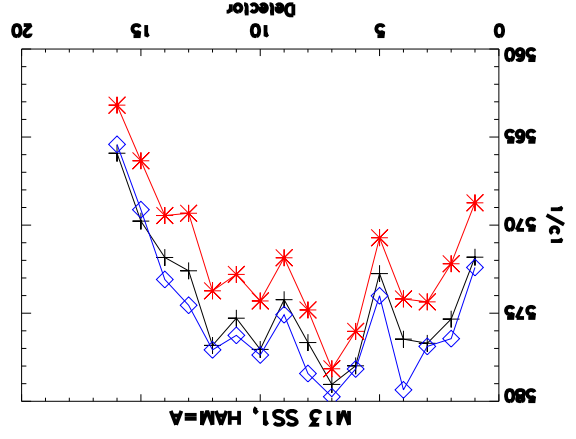
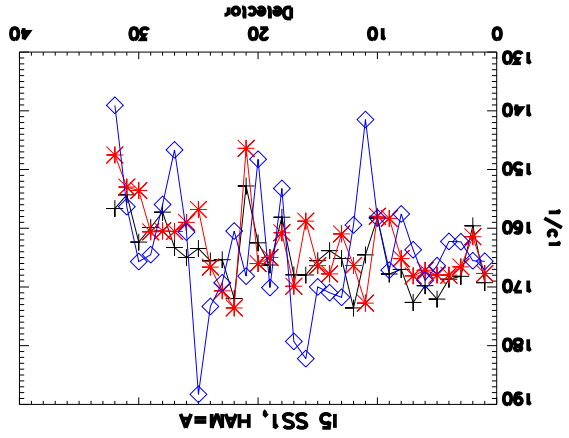
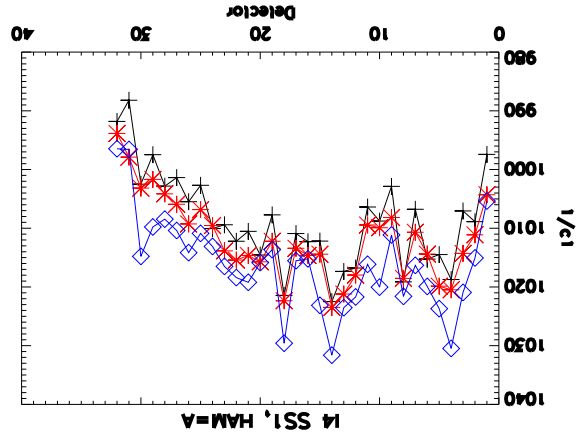
Temperature Variation in $1/c_1$



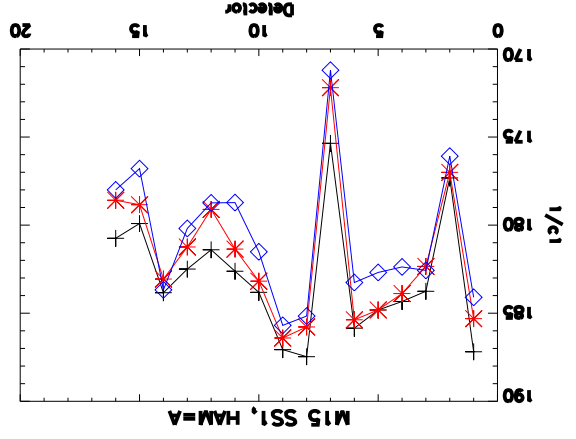
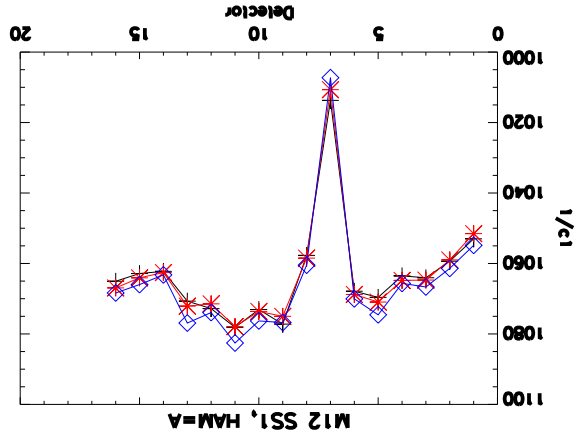
Temperature Variation in c2



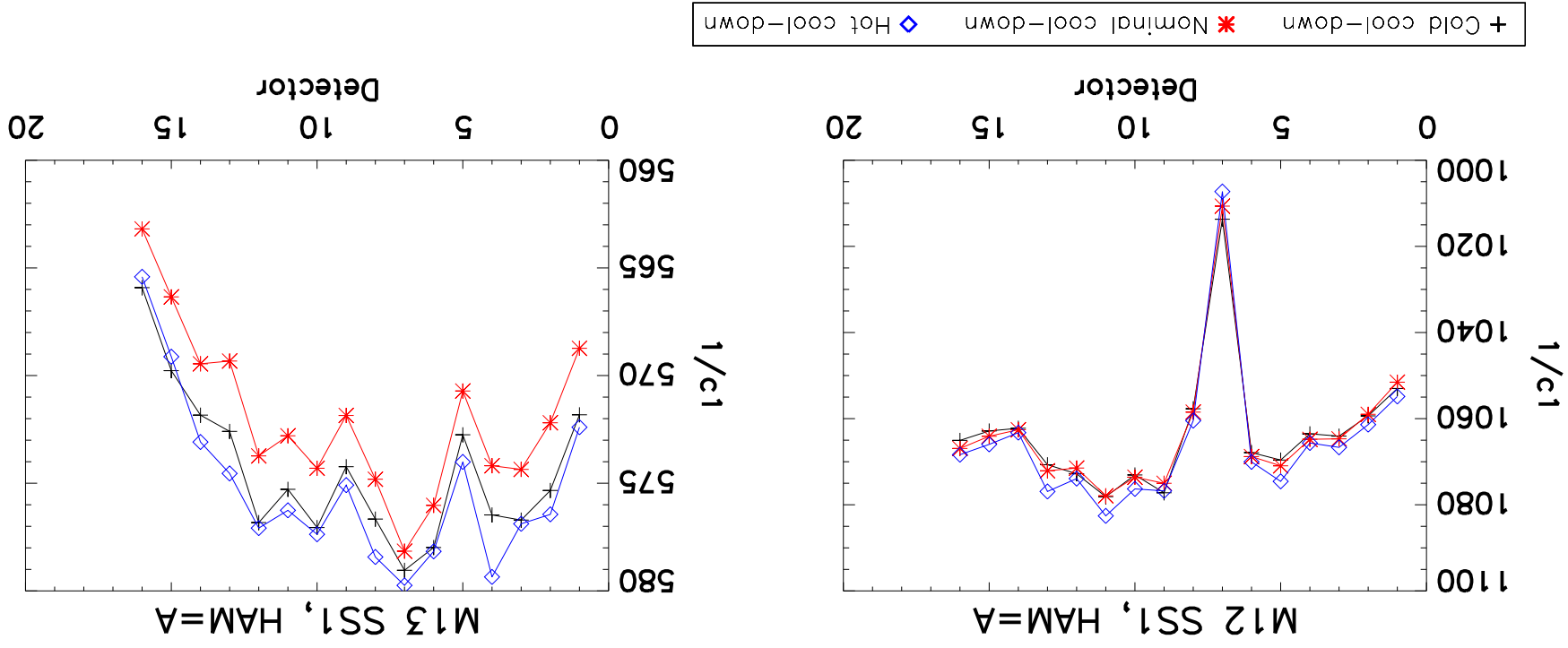
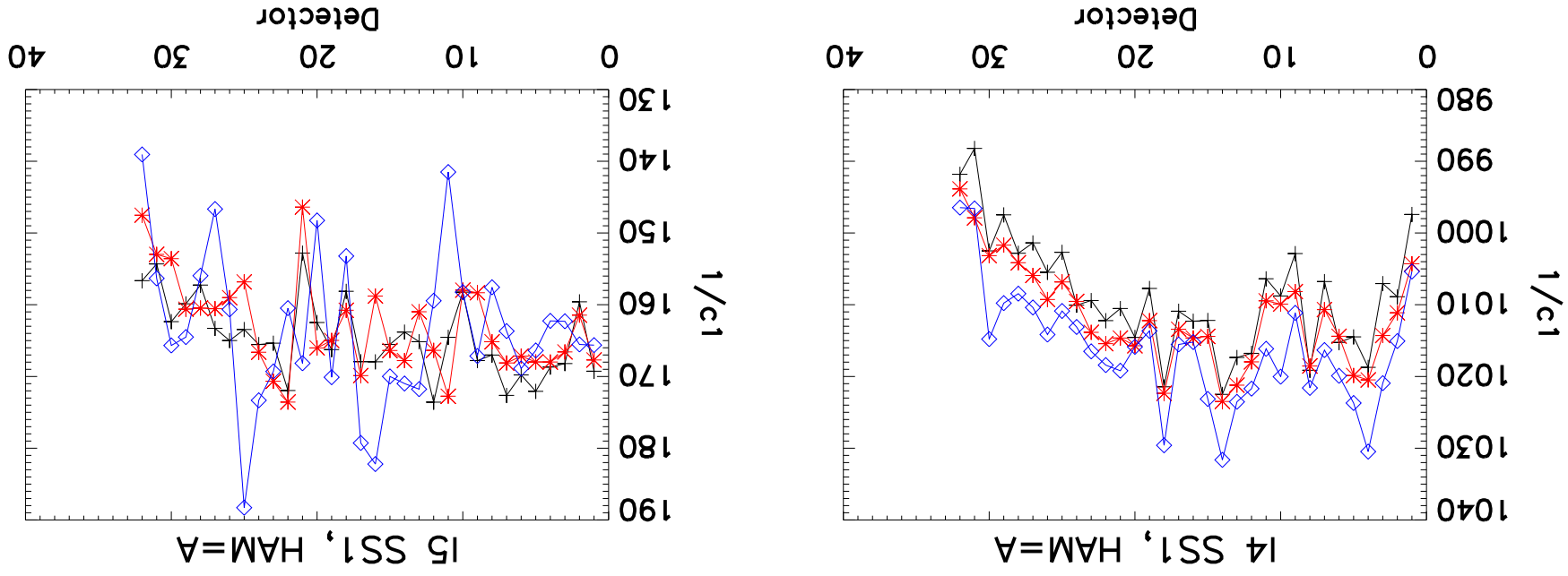
Detector Variation in Gain



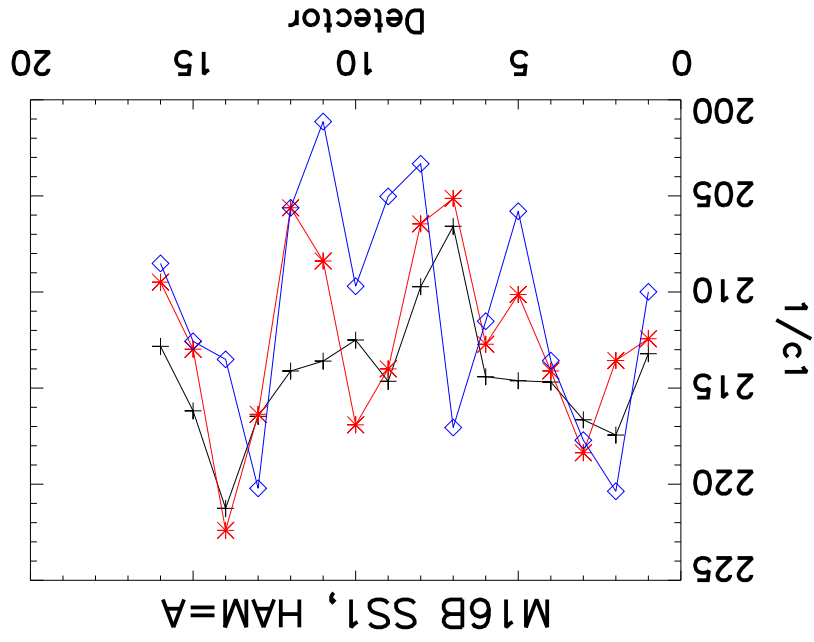
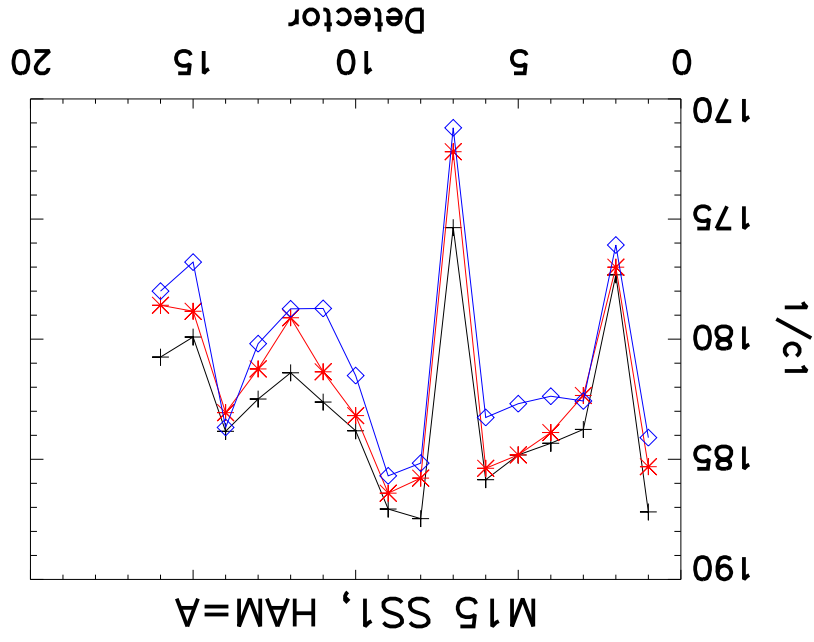
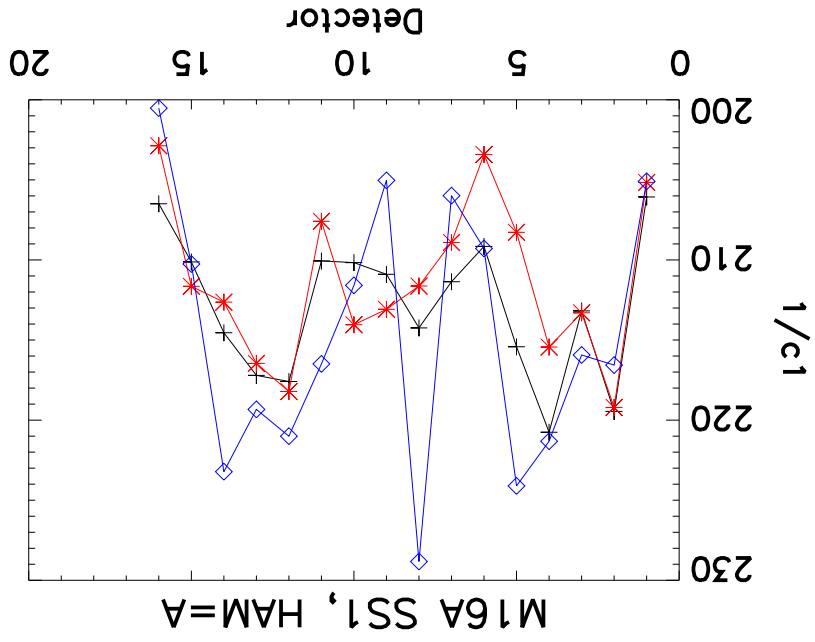
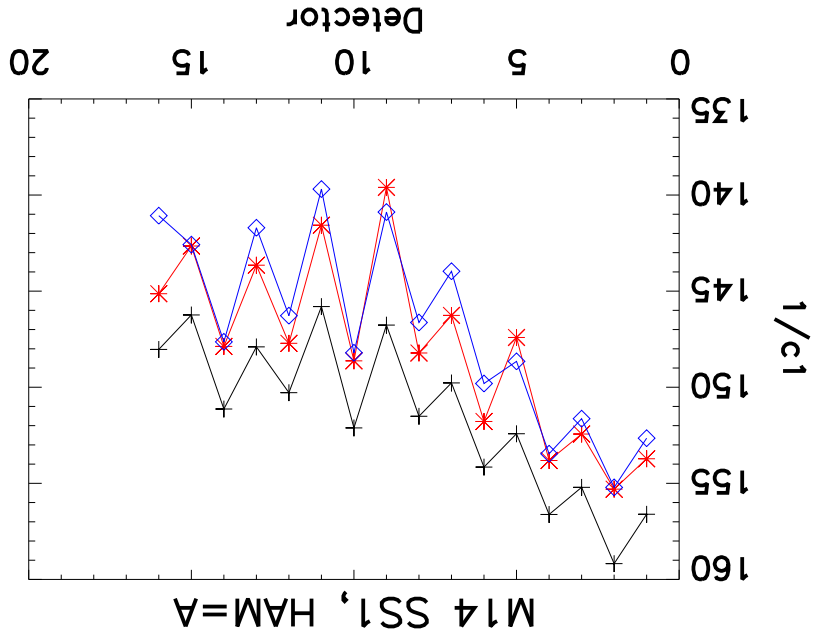
+ Cold cool-down
 * Nominal cool-down
 ◇ Hot cool-down



Detector Variation in Gain

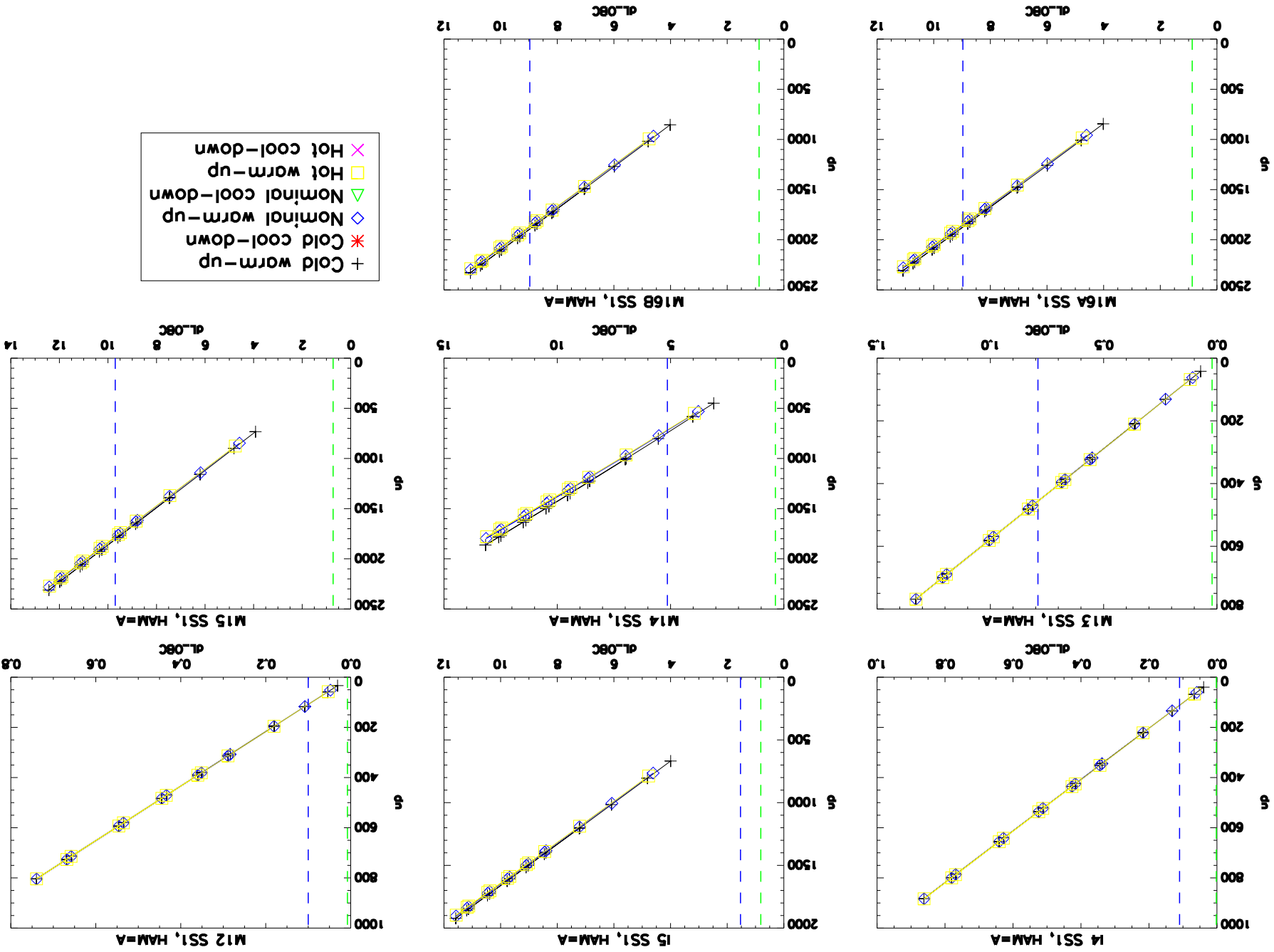


Detector Variation in Gain

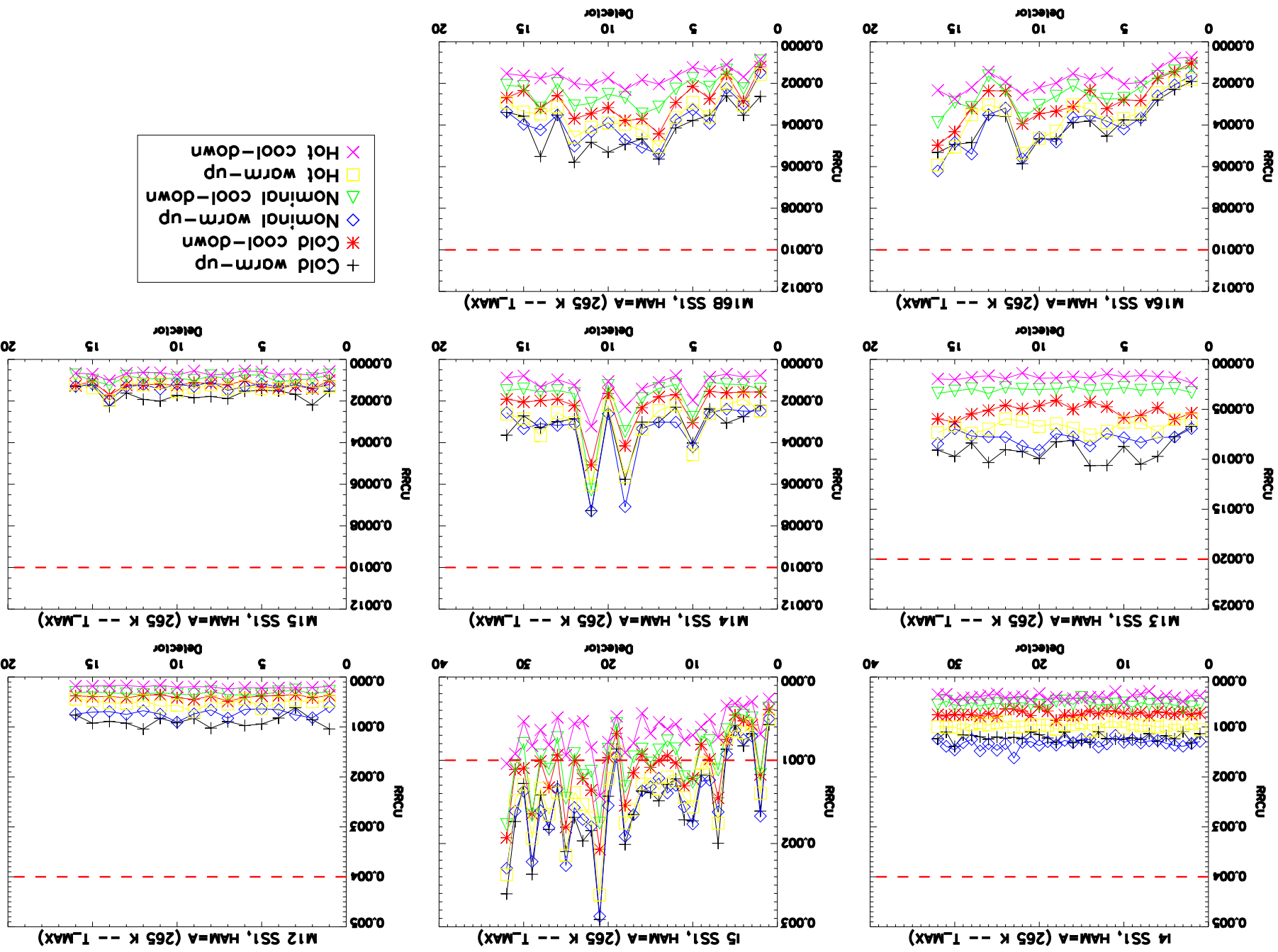


+ Cold cool-down * Nominal cool-down ♦ Hot cool-down

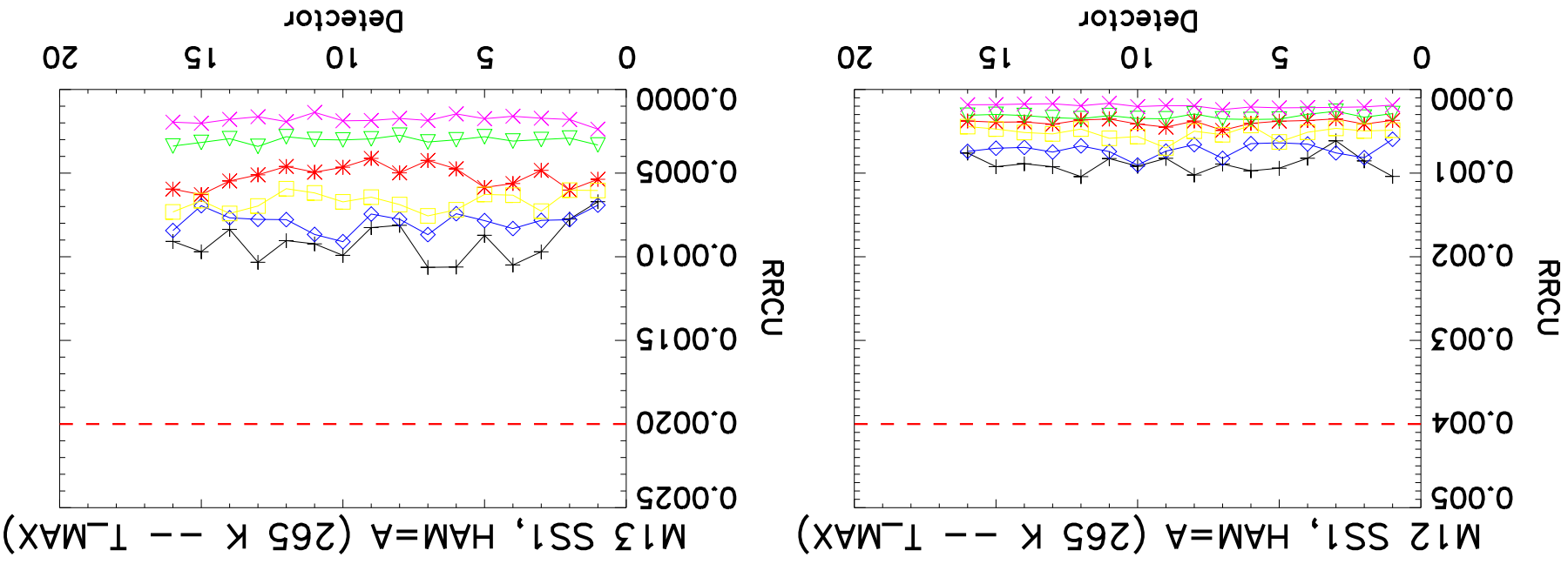
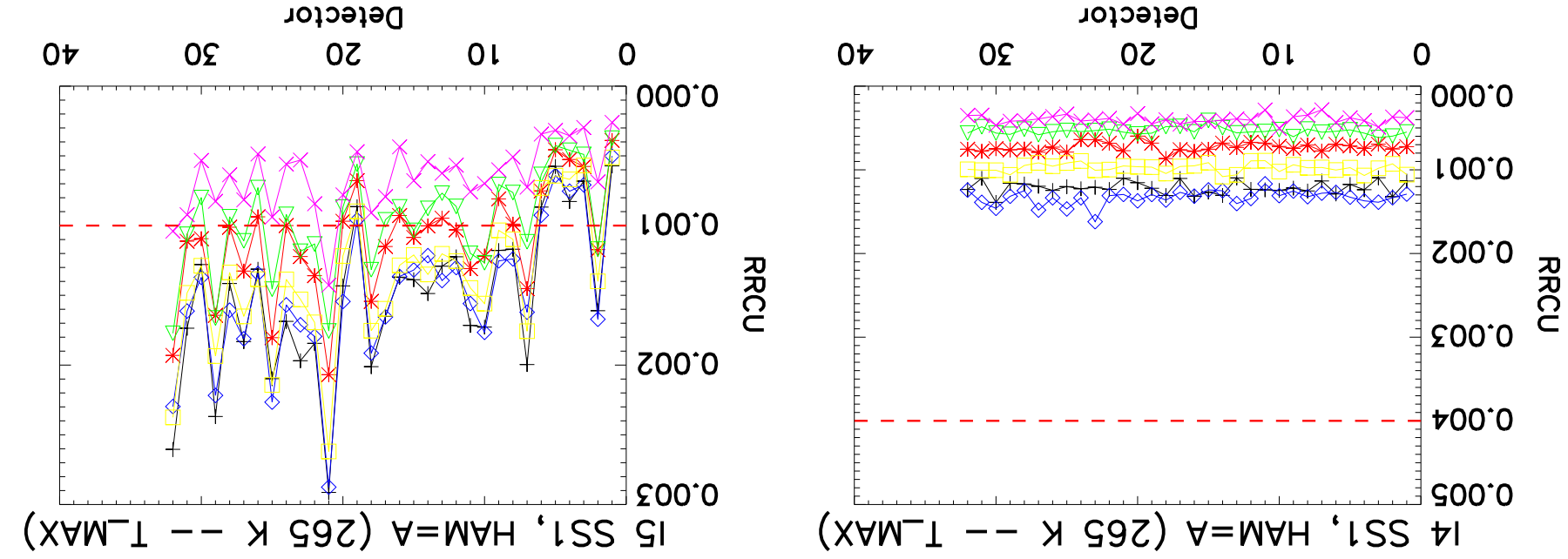
dn vs dL-08C



Detector Variation in RCU

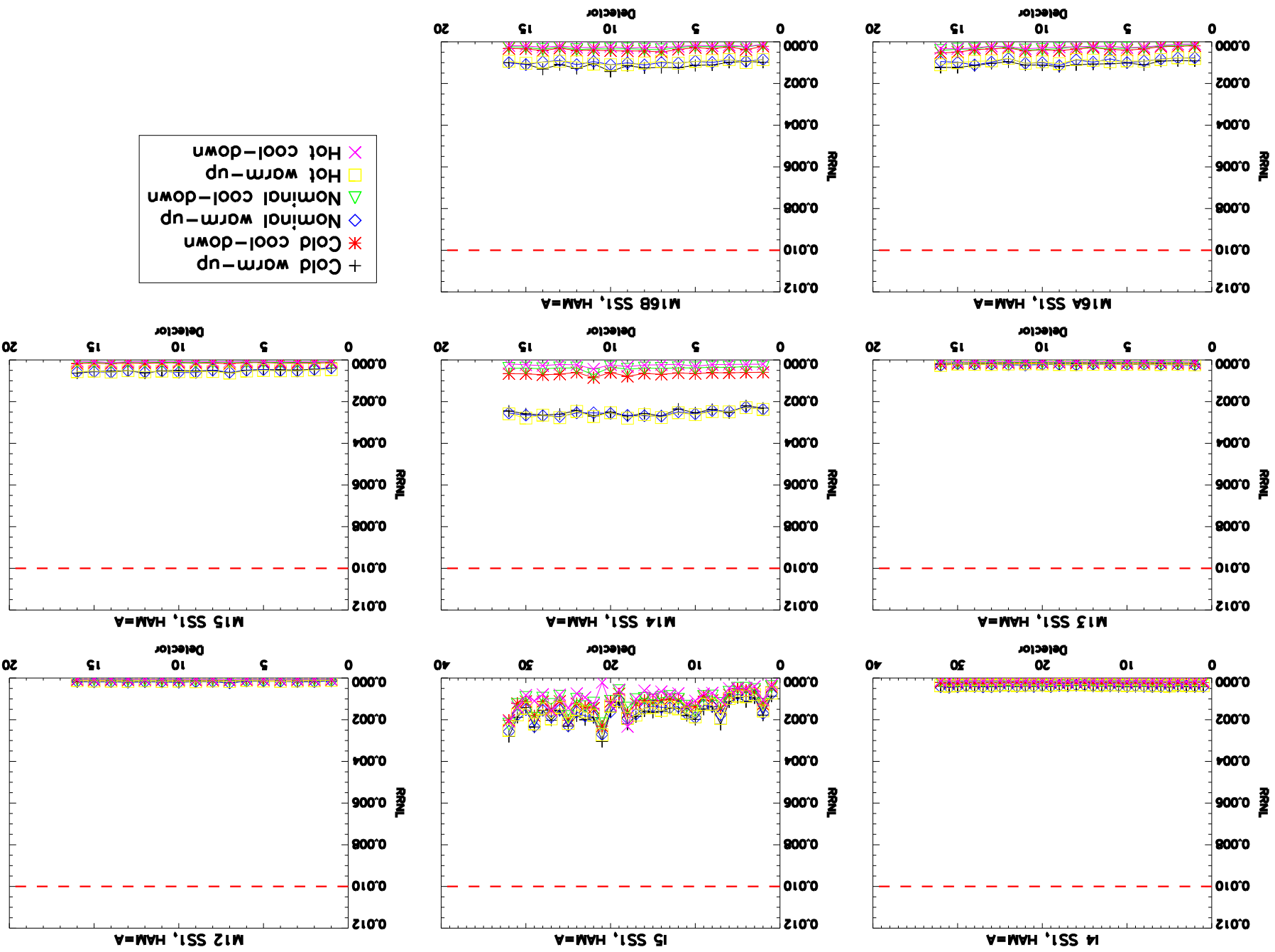


Detector Variation in RCU

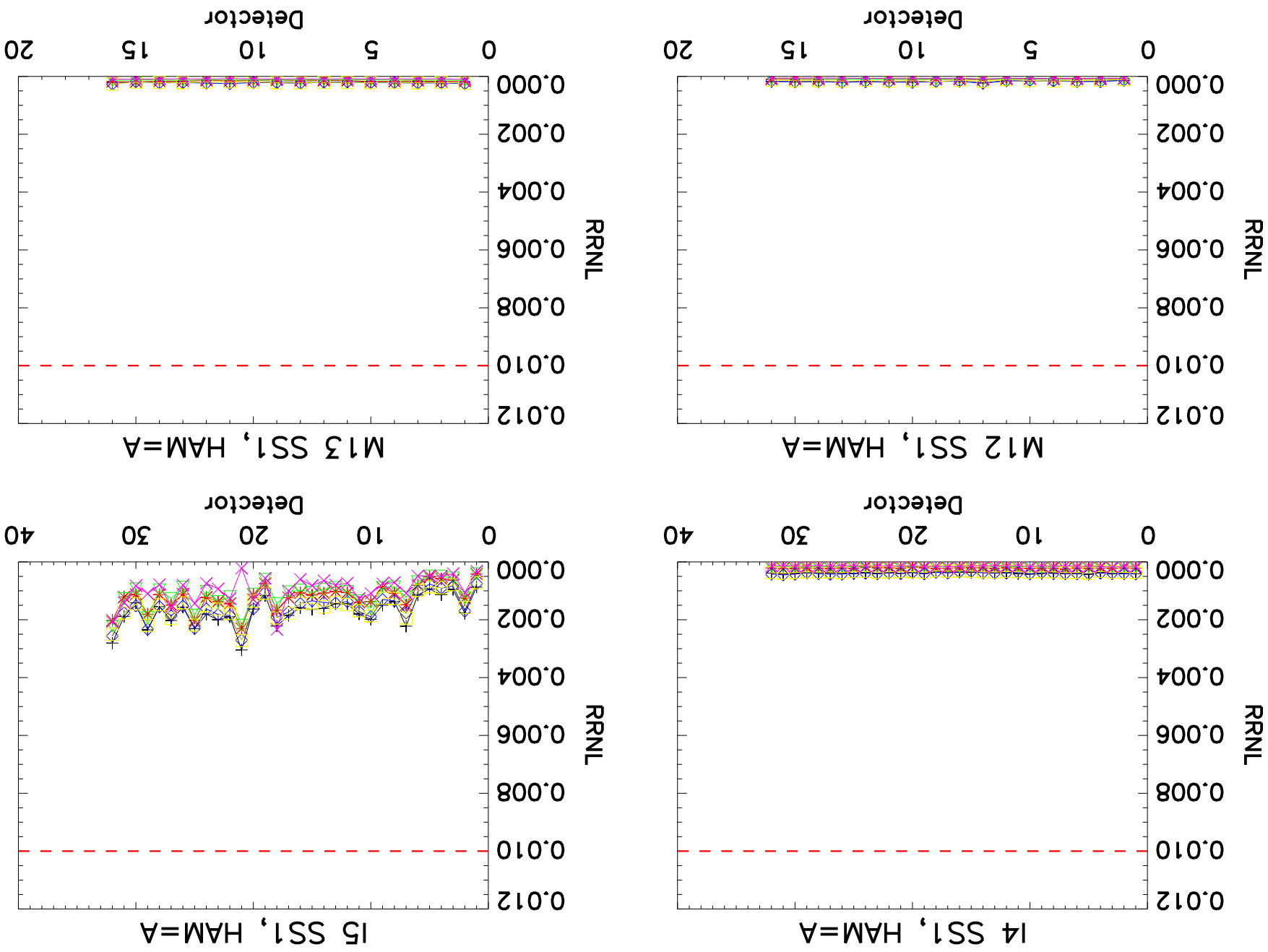


+ Cold warm-up * Cold cool-down ◇ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

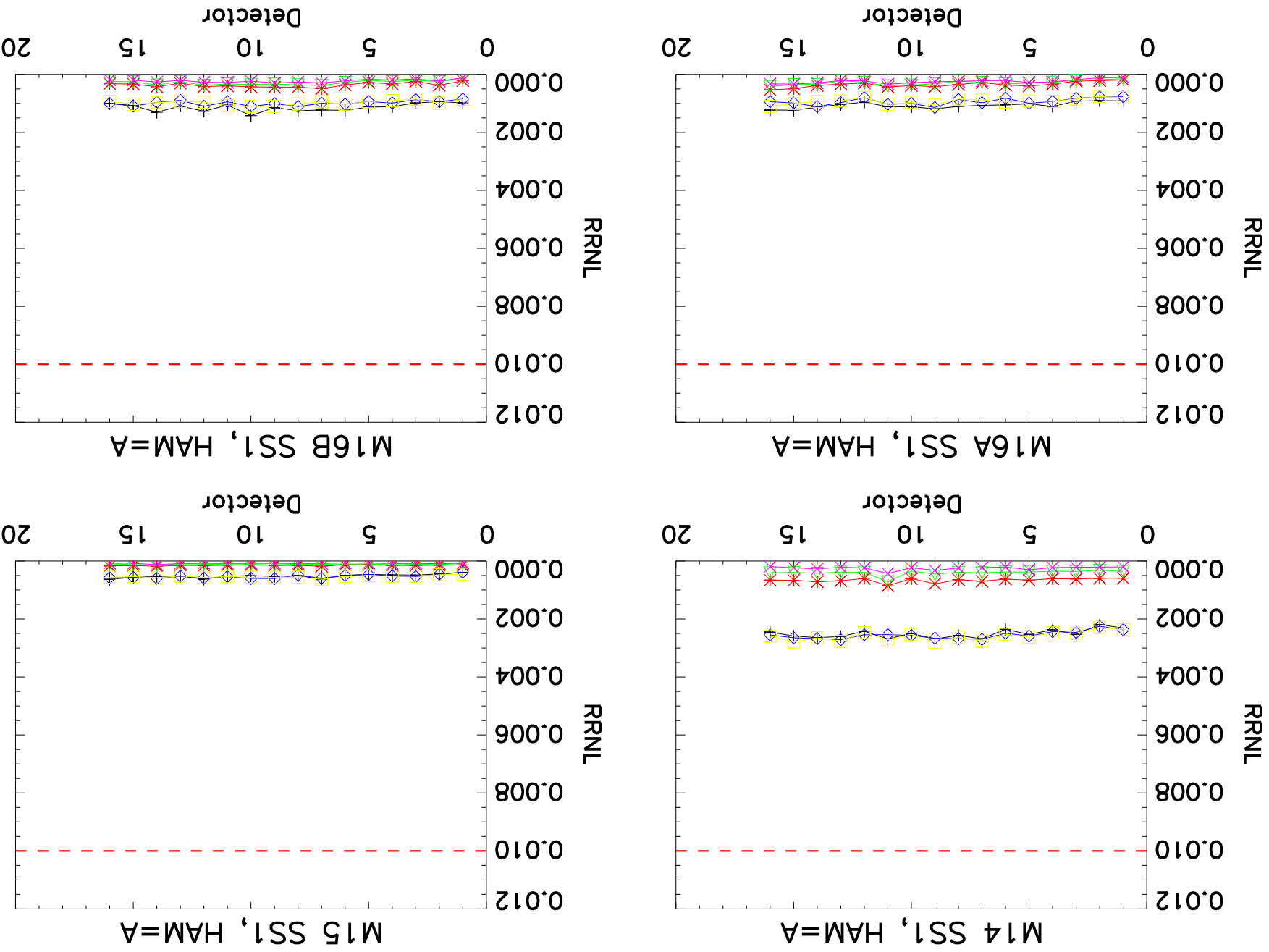
Detector Variation in RNL



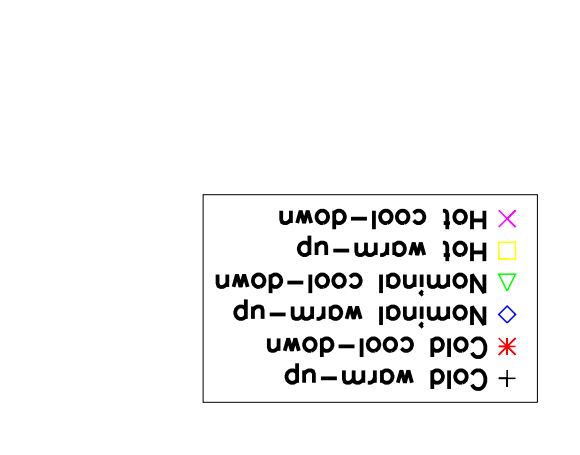
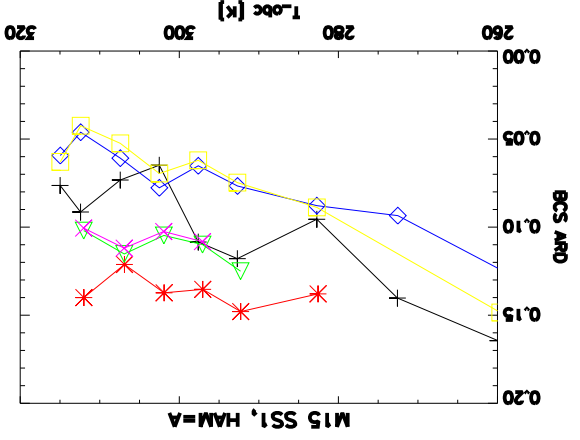
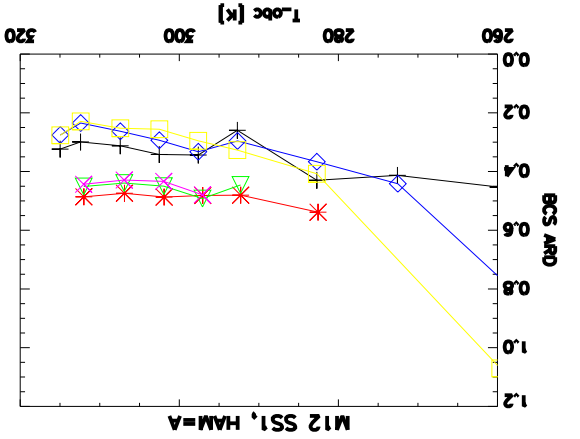
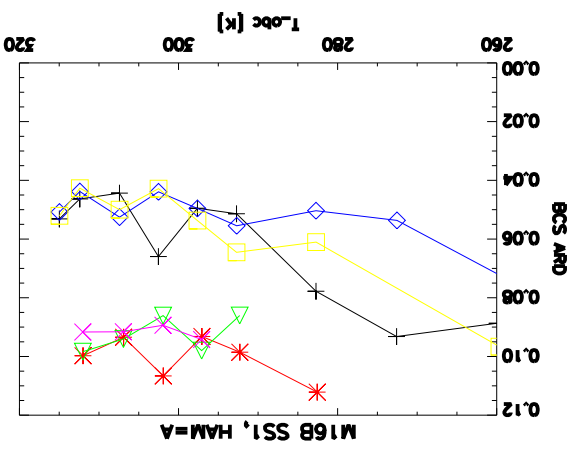
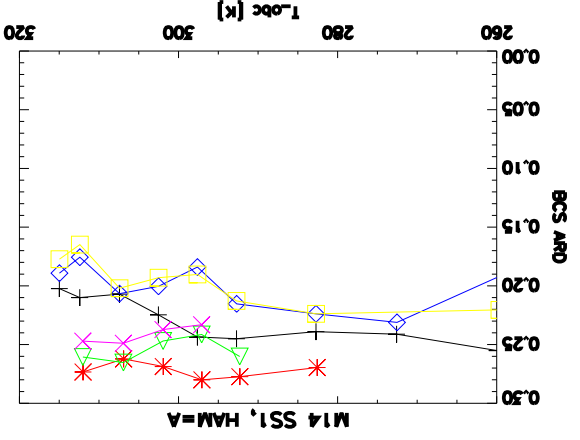
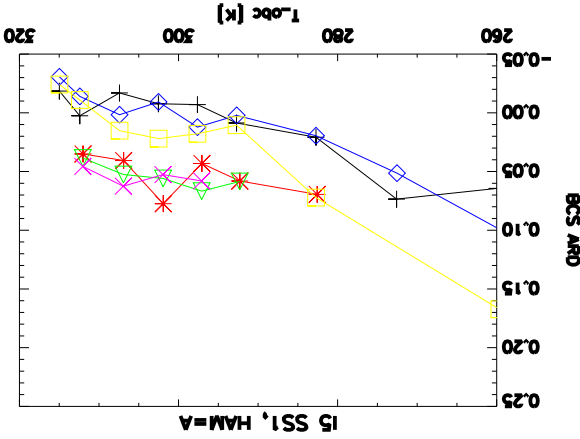
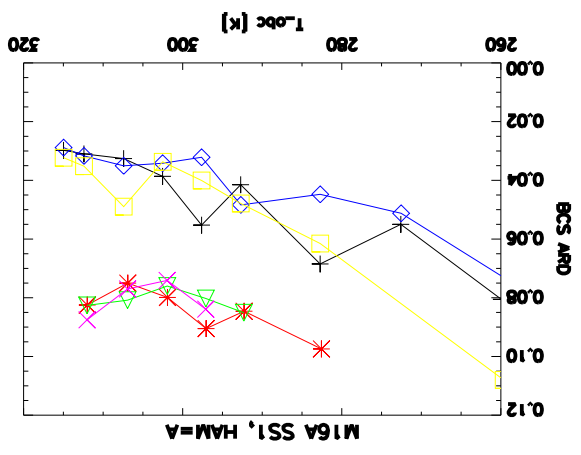
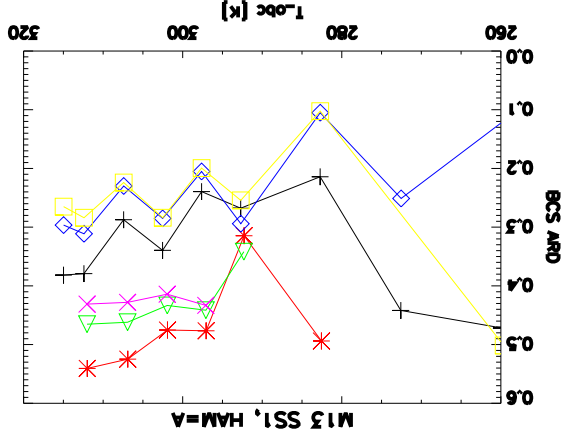
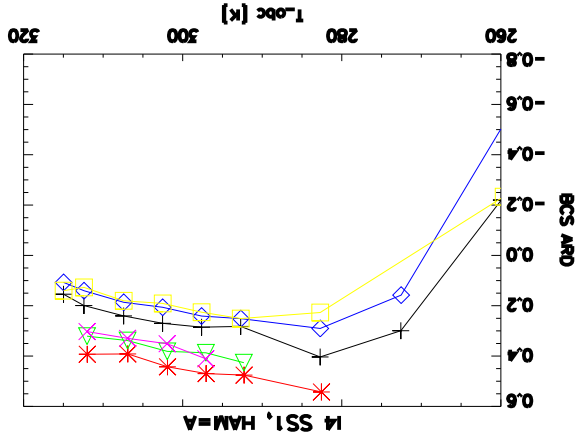
Detector Variation in RRNL



Detector Variation in RRNL

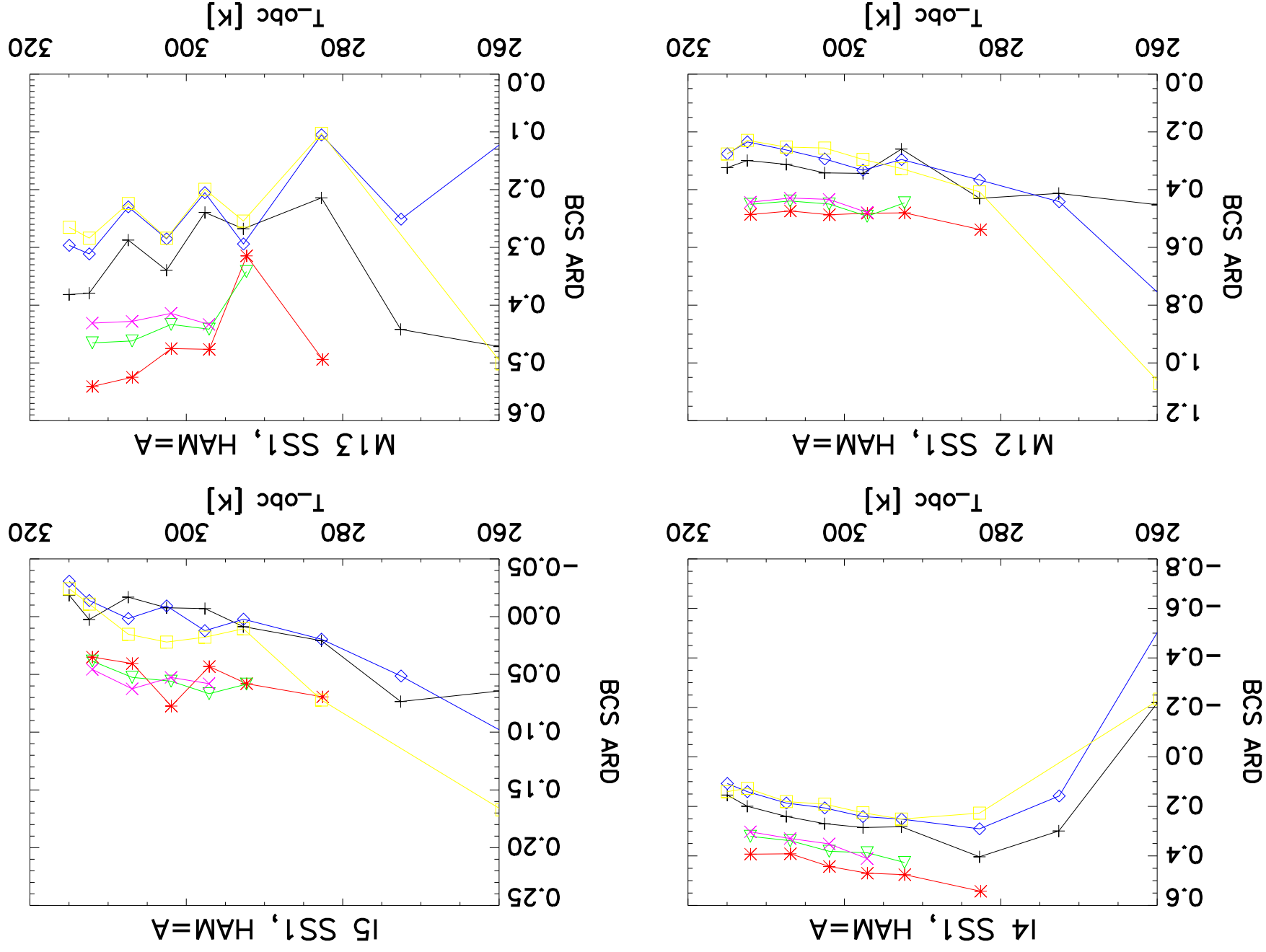


ARD vs T_{obc}

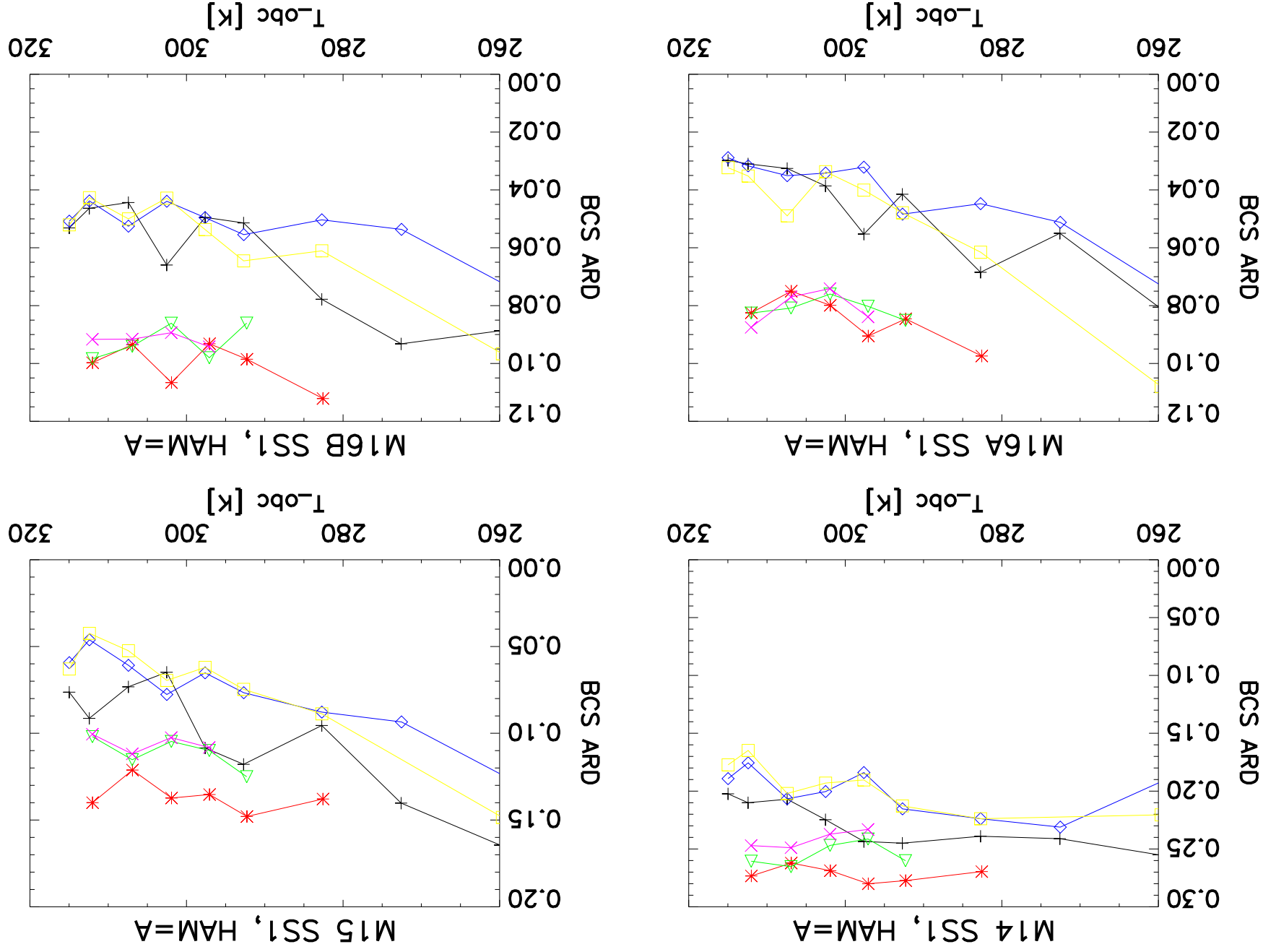


- + Cold worm-up
- * Cold cool-down
- ◇ Nominal worm-up
- ▽ Nominal cool-down
- Hot worm-up
- × Hot cool-down

ARD vs T_{obc}

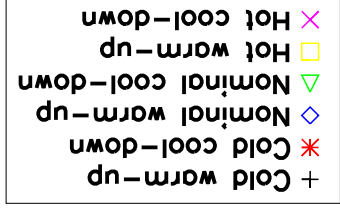
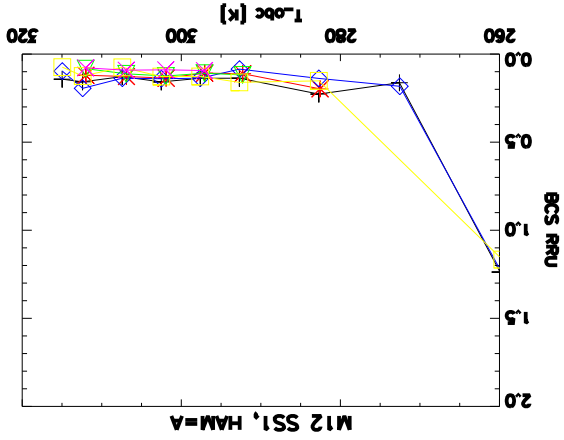
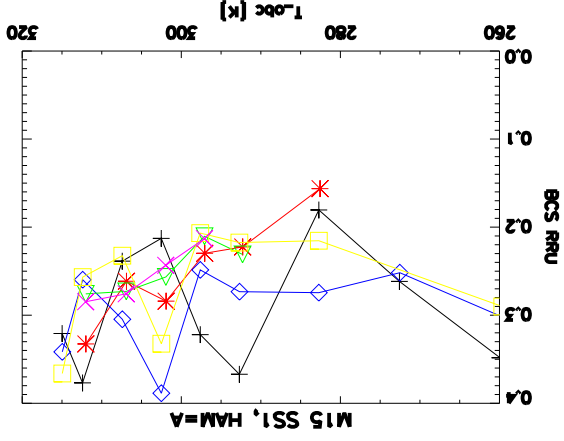
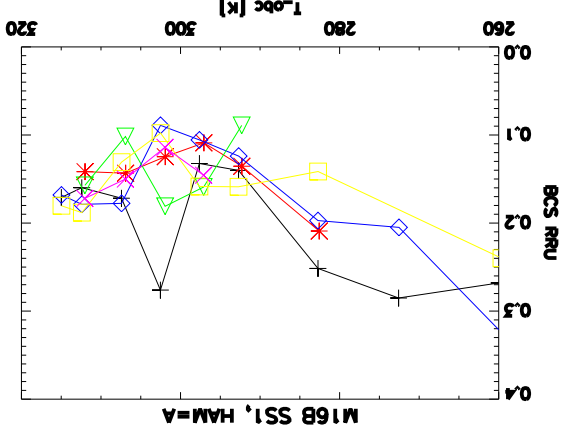
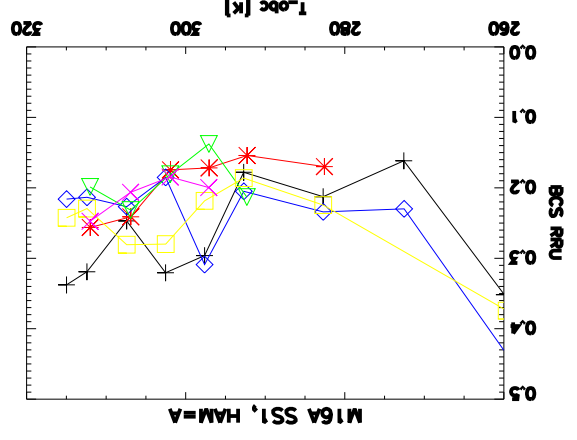
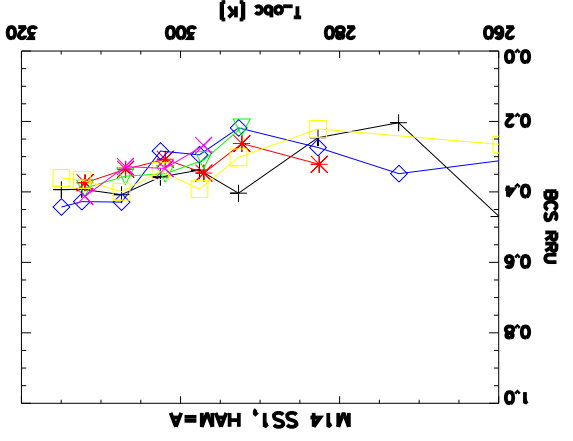
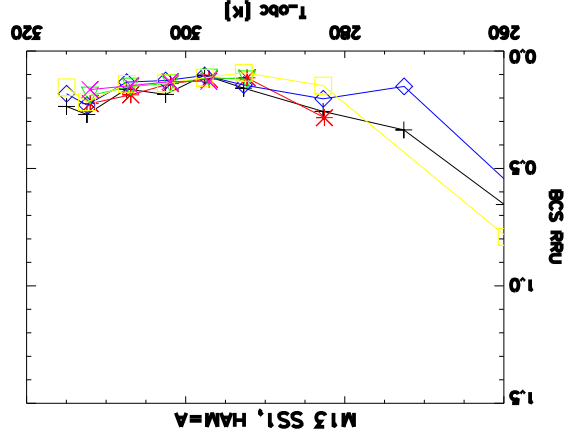
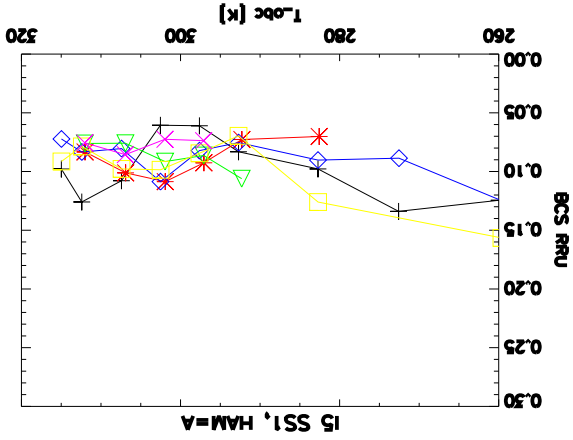
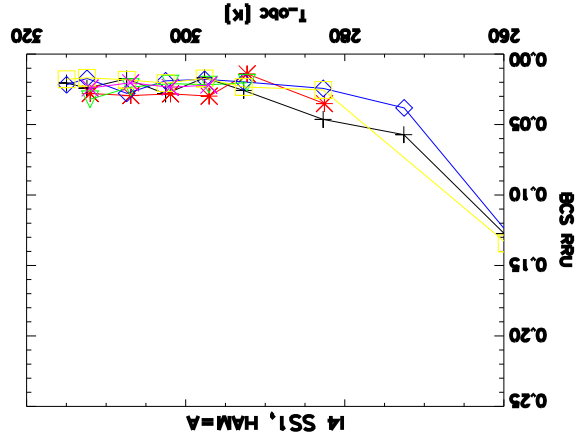


ARD vs T_{obc}

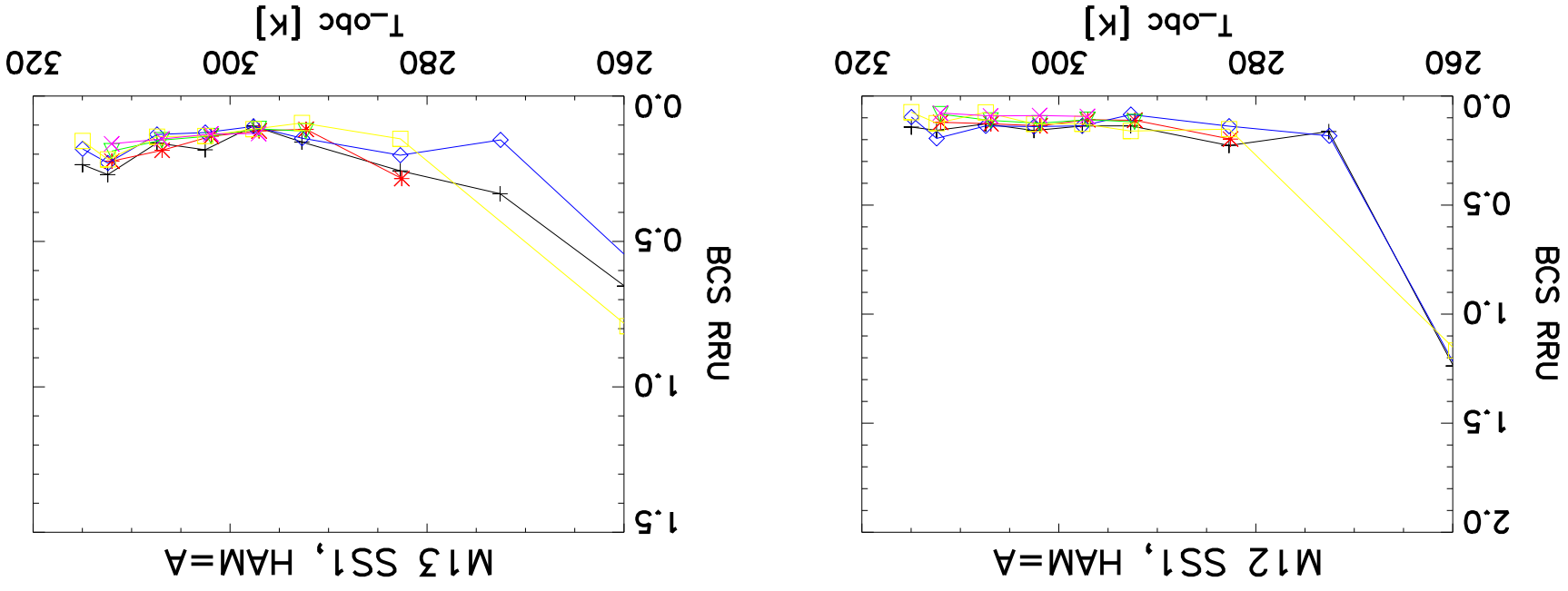
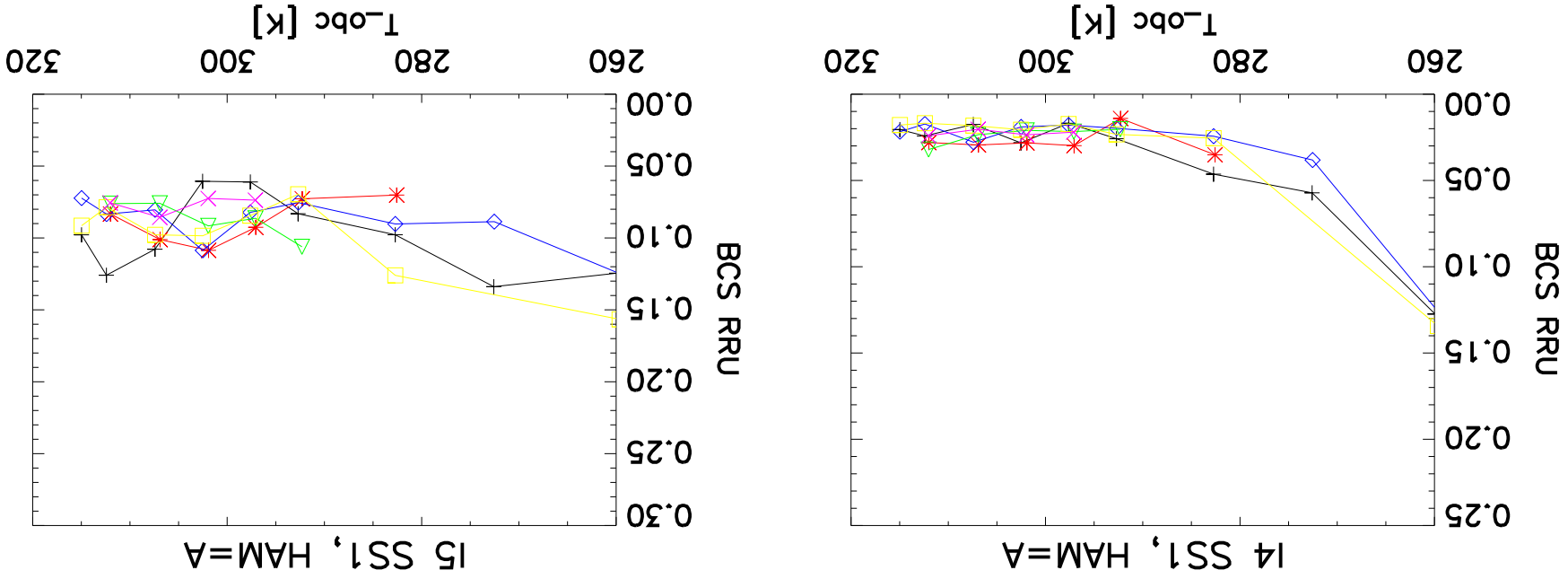


+ Cold warm-up * Cold cool-down ♦ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

RRU vs T_{obc}

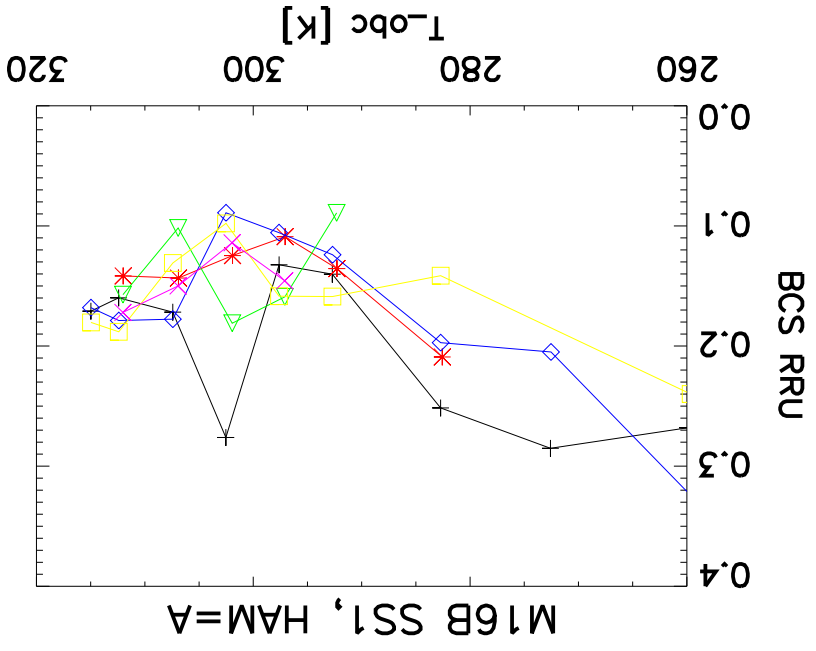
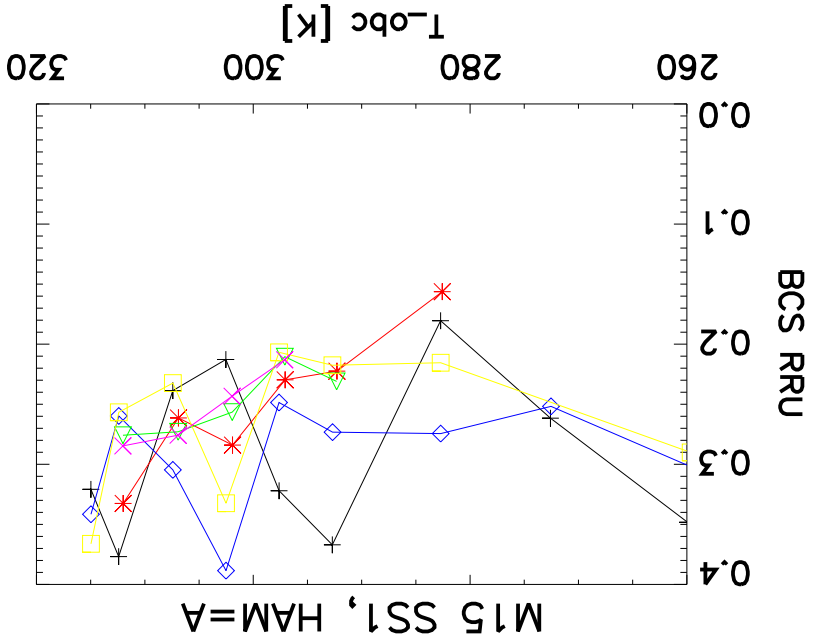
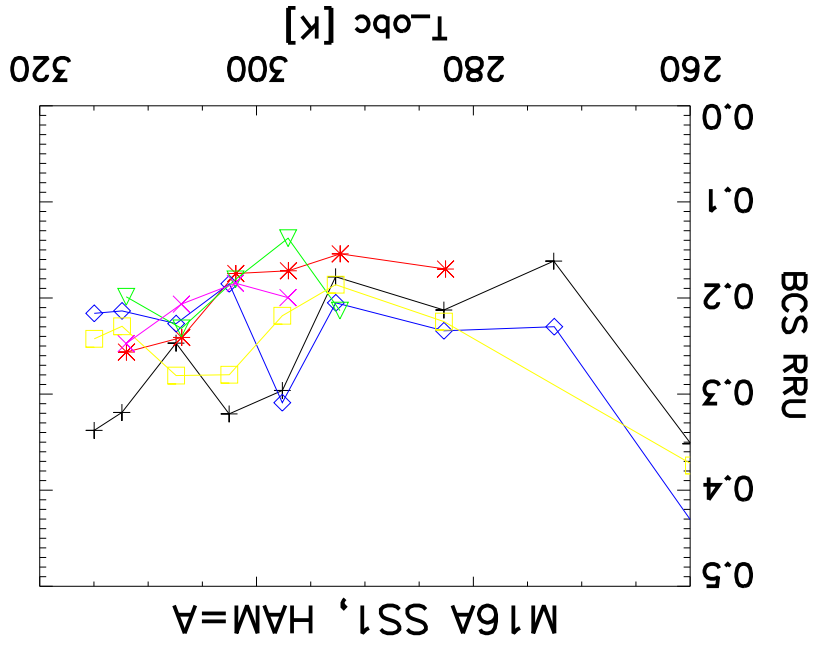
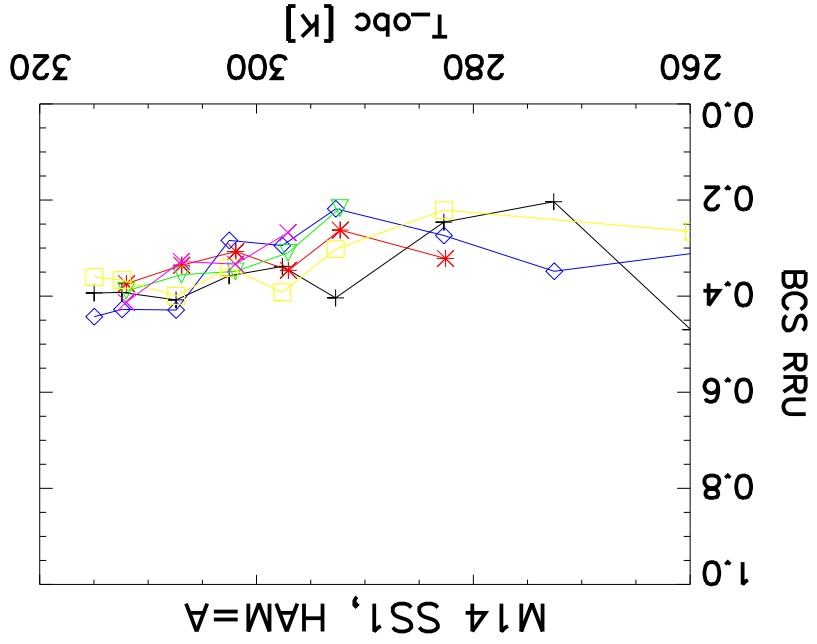


RRU vs T_{obc}



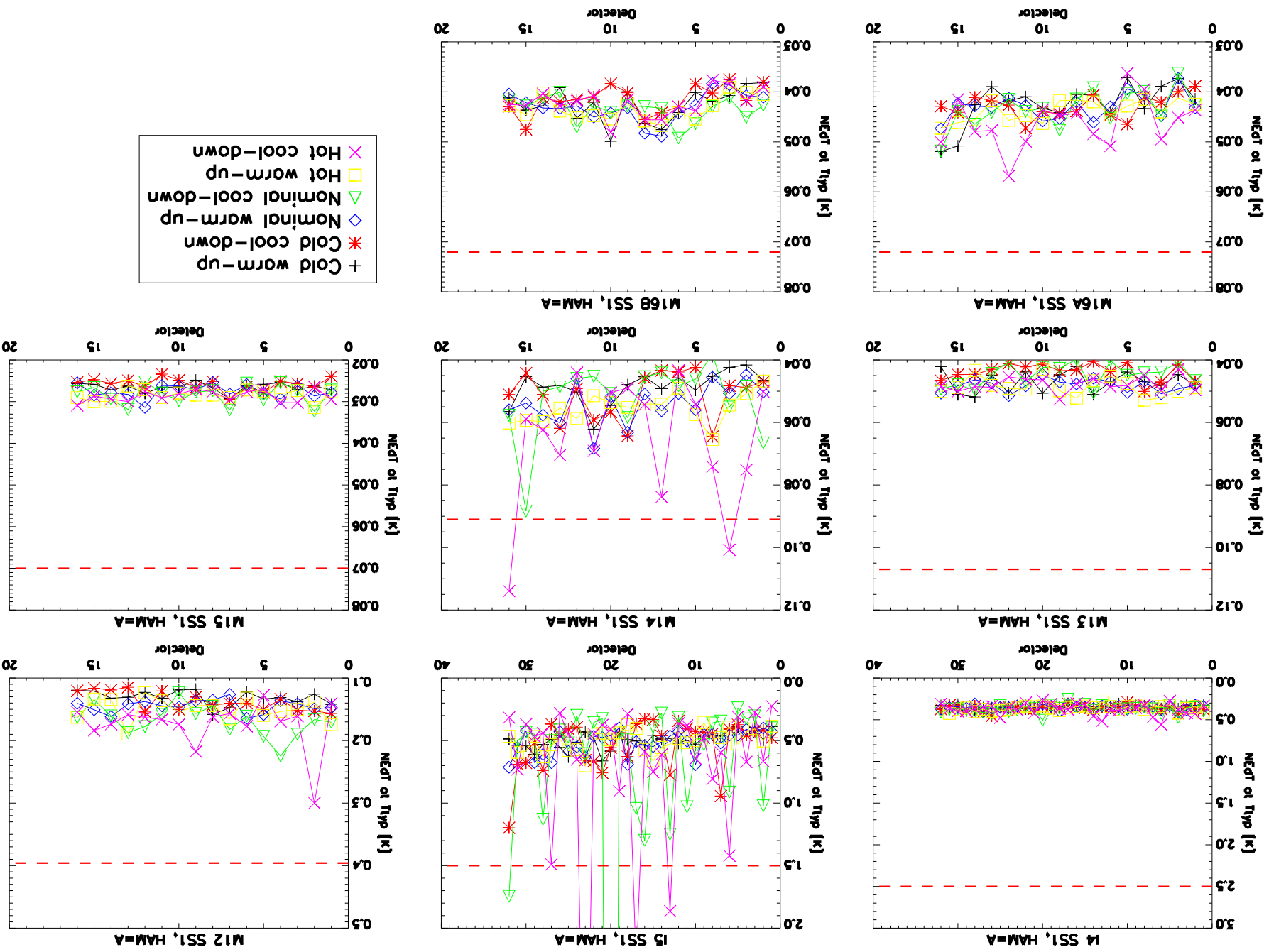
+ Cold warm-up * Cold cool-down ◇ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

RRU vs T_{obc}

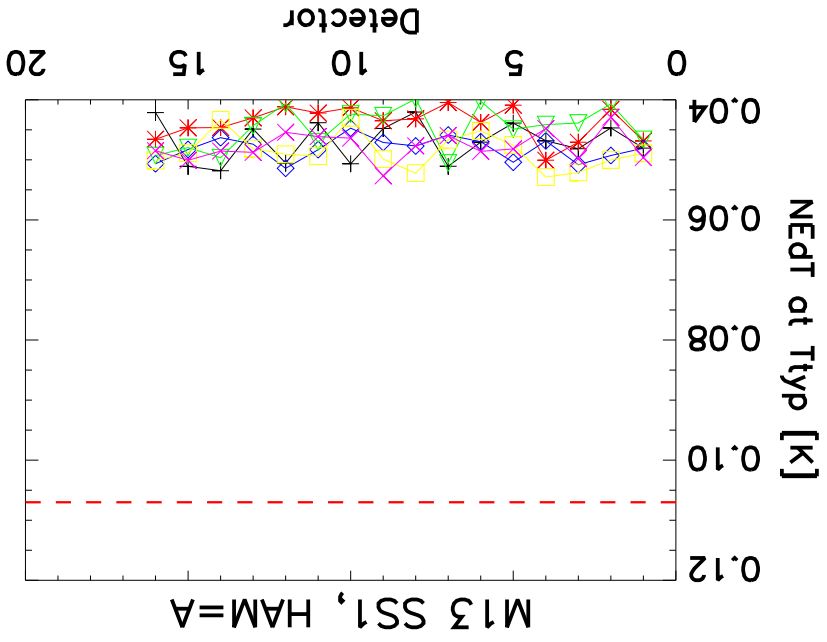
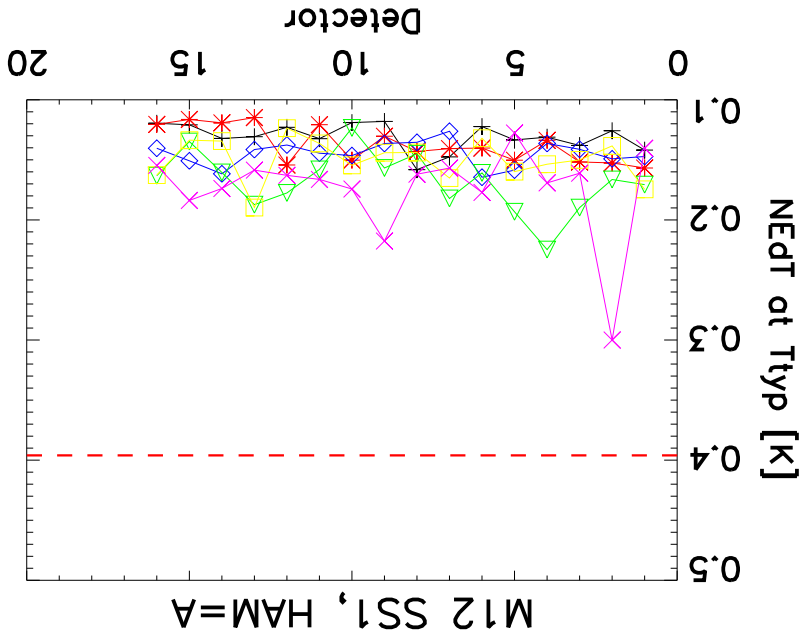
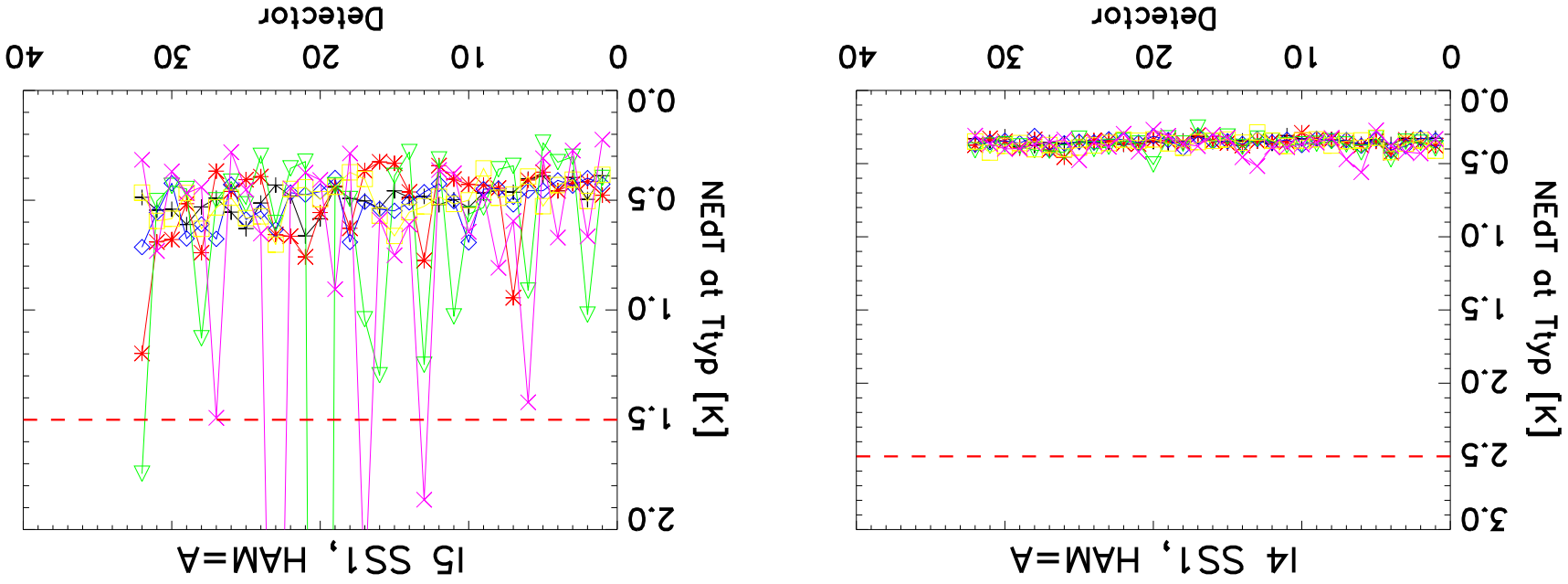


+ Cold warm-up * Cold cool-down ♦ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

NEdT at Ttyp vs detector

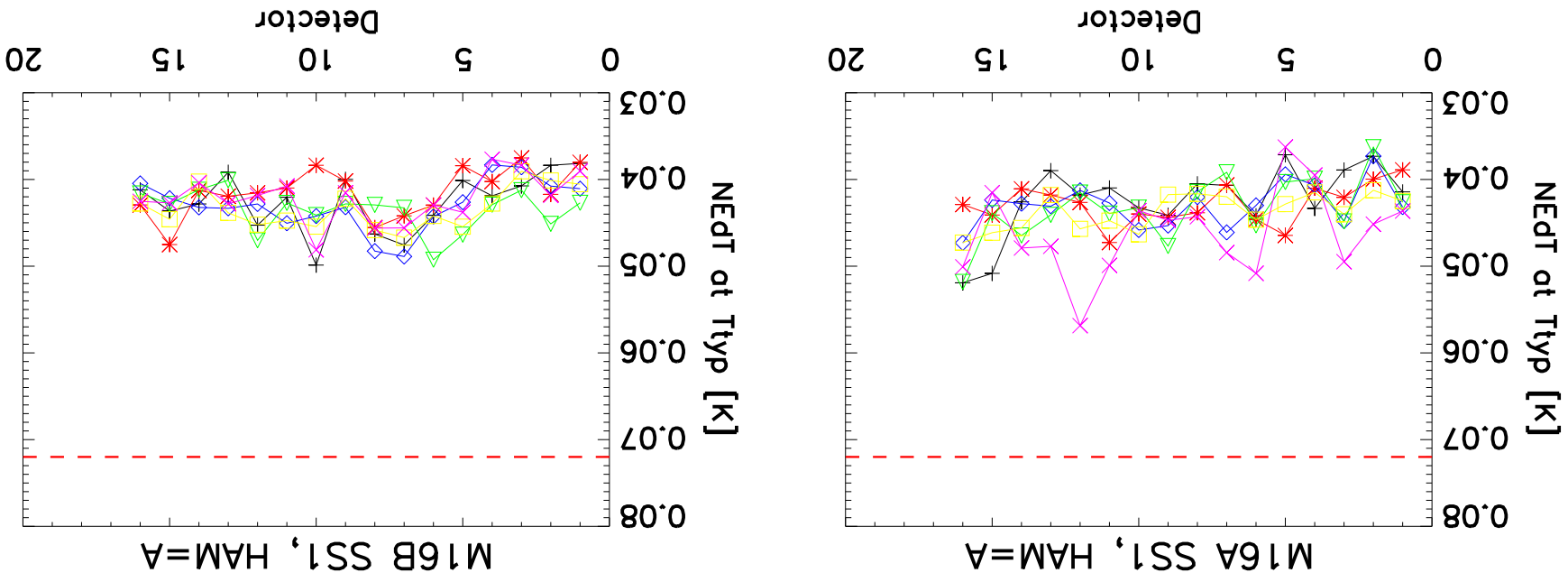
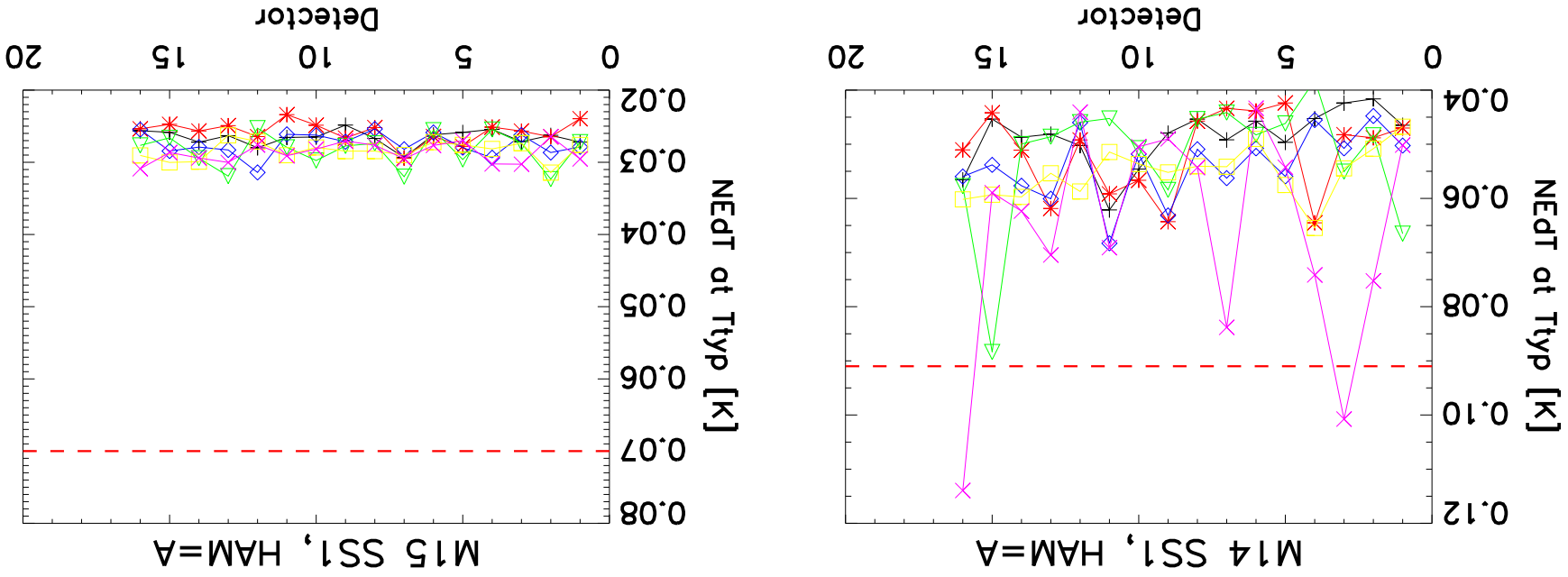


NEdT at T_{typ} vs detector



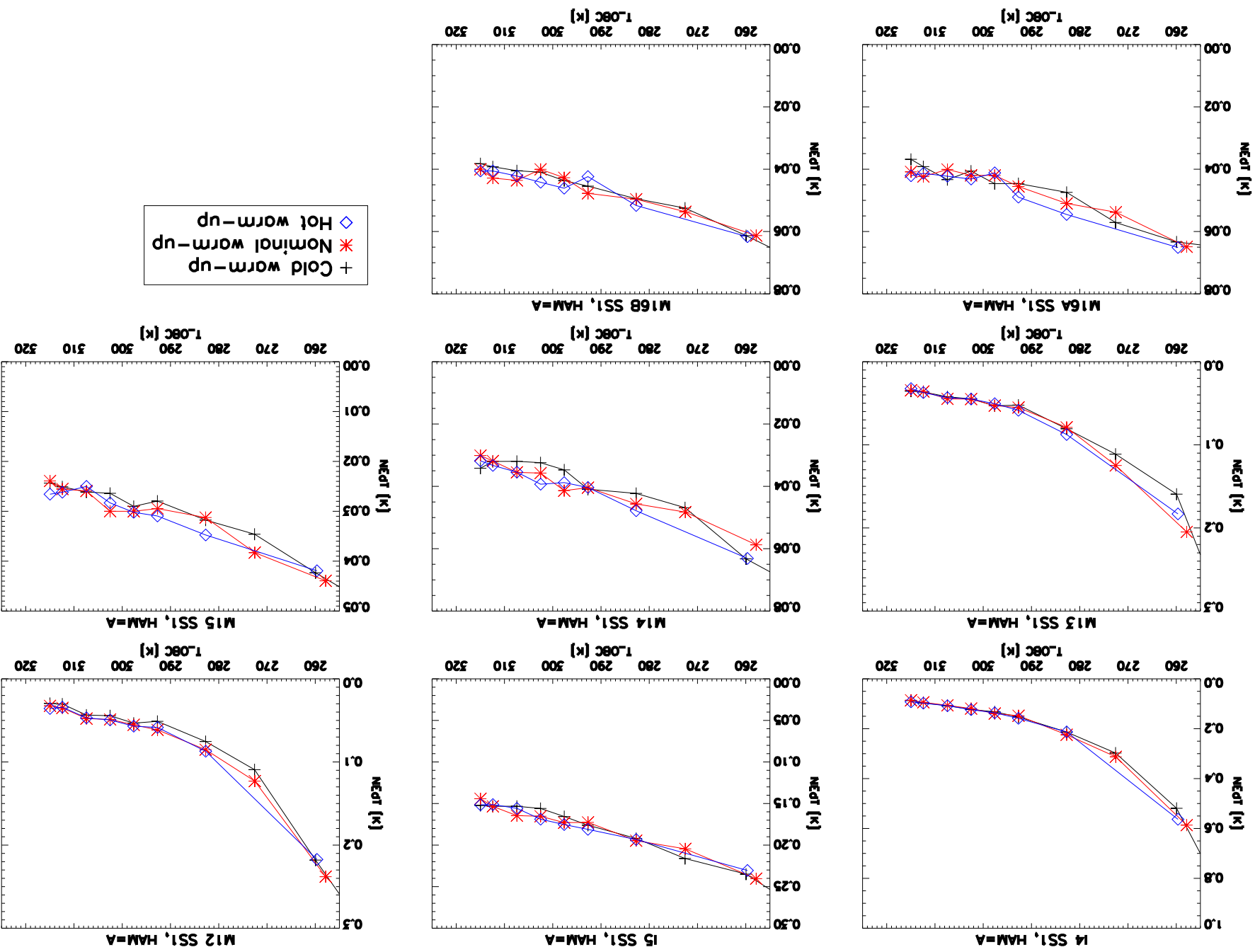
+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▲ Nominal cool-down □ Hot warm-up × Hot cool-down

NEDt at T_{typ} vs detector

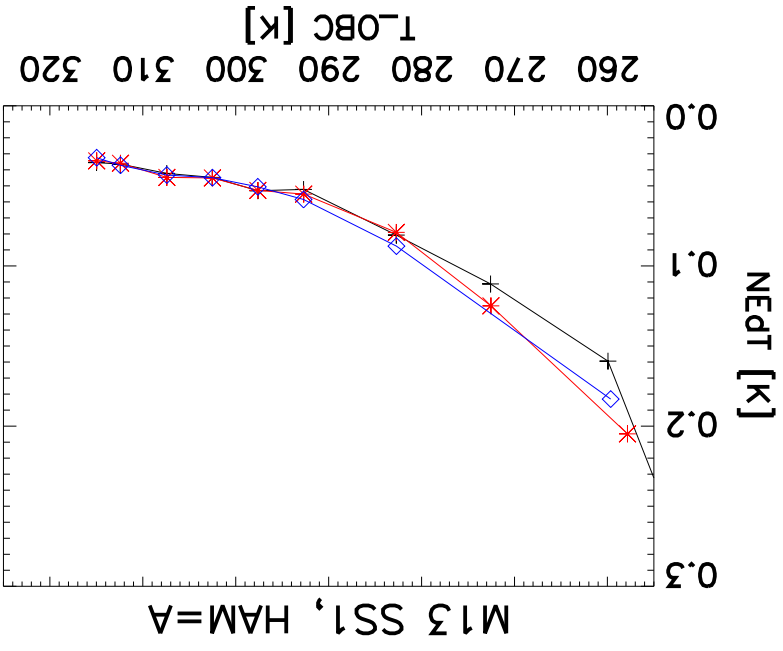
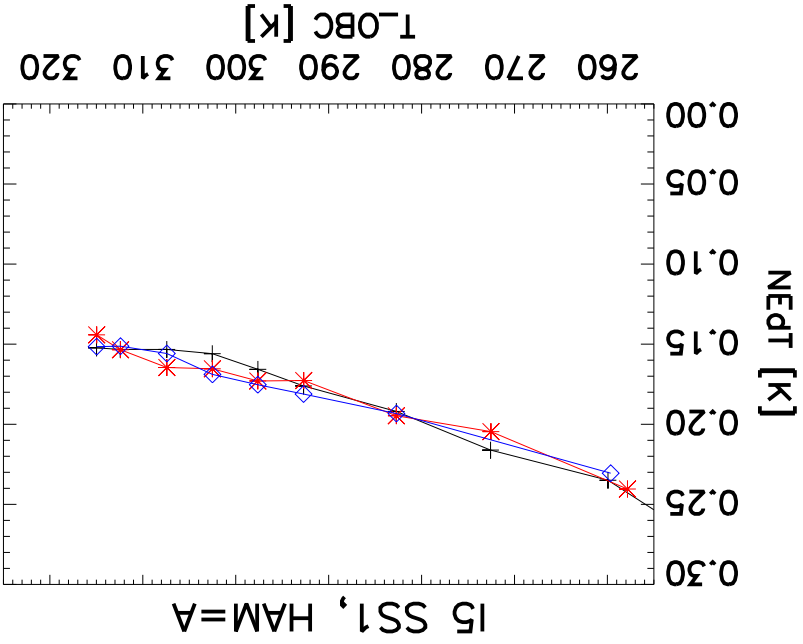
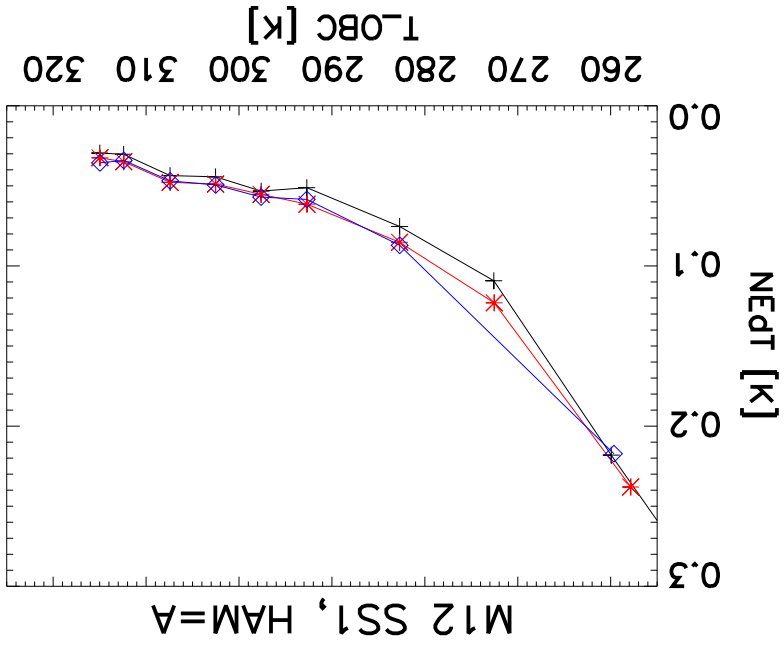
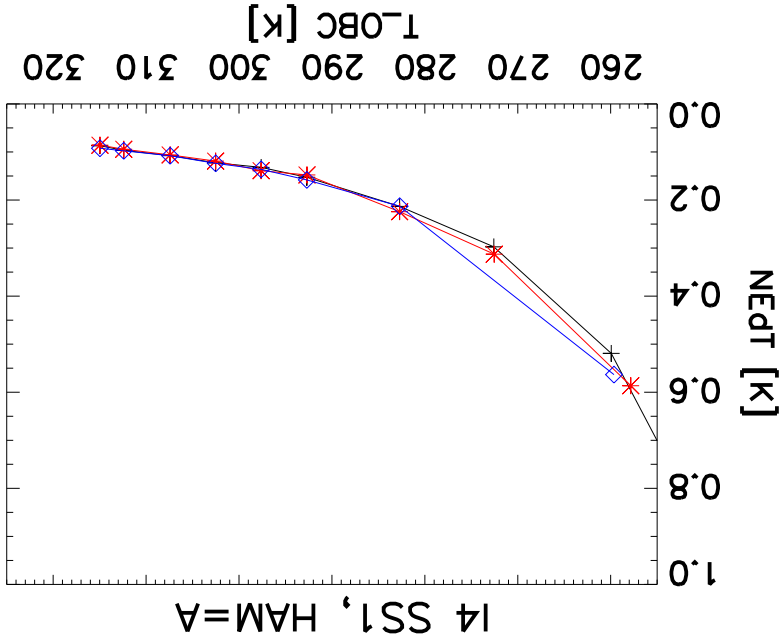


+ Cold warm-up * Cold cool-down ◆ Nominal warm-up ▼ Nominal cool-down □ Hot warm-up × Hot cool-down

NEdT vs T_{OBC}

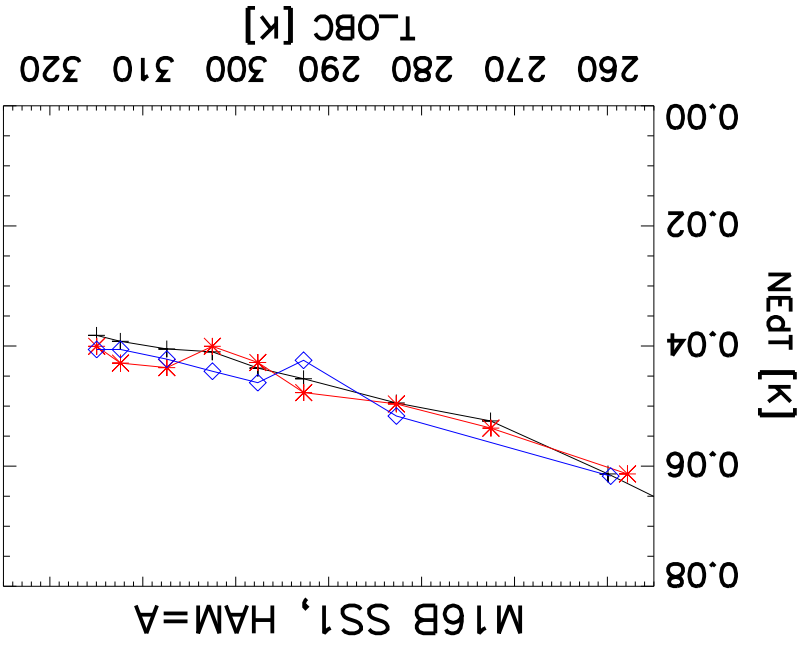
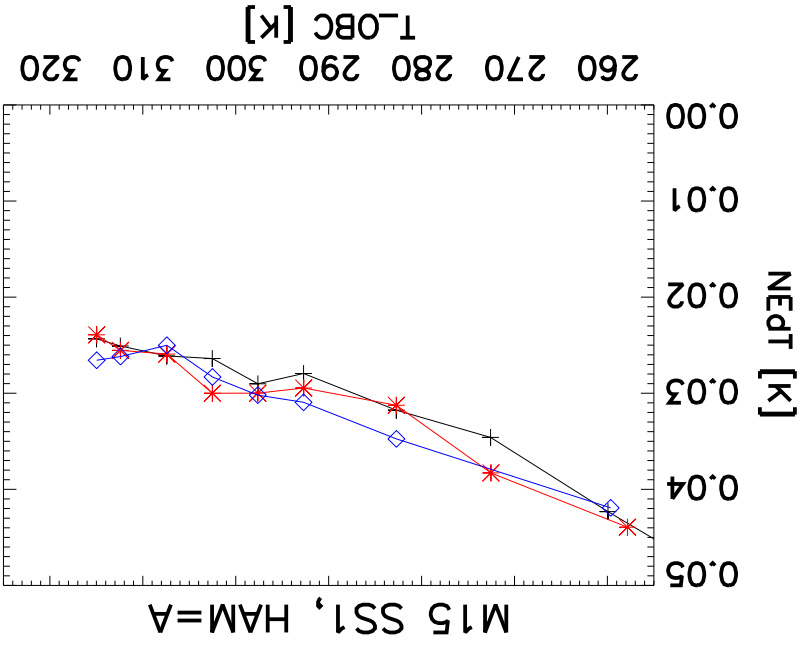
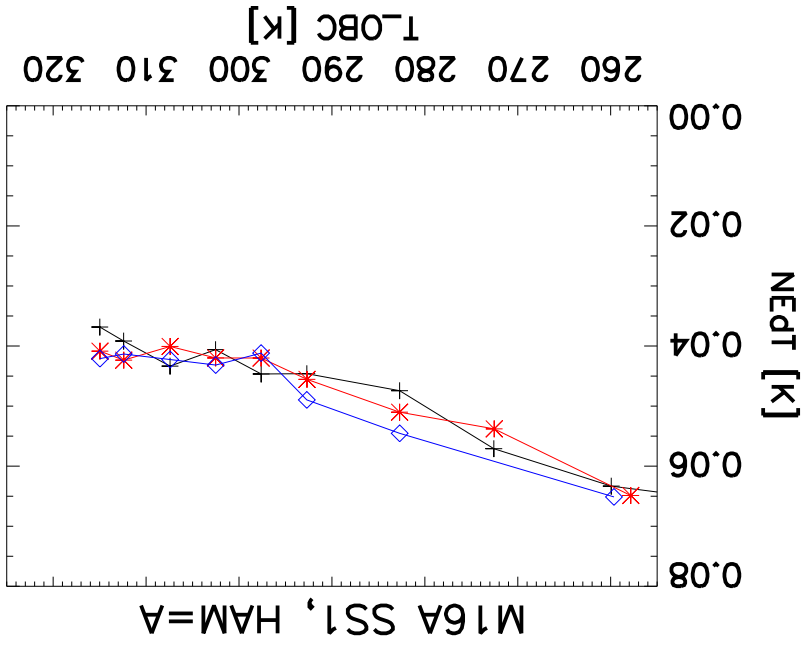
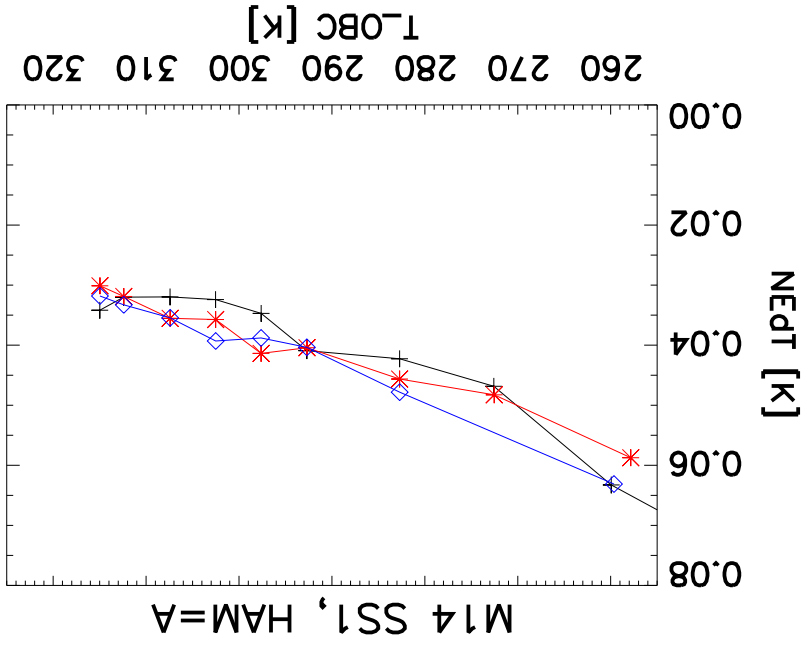


NEdT vs T_{OBC}

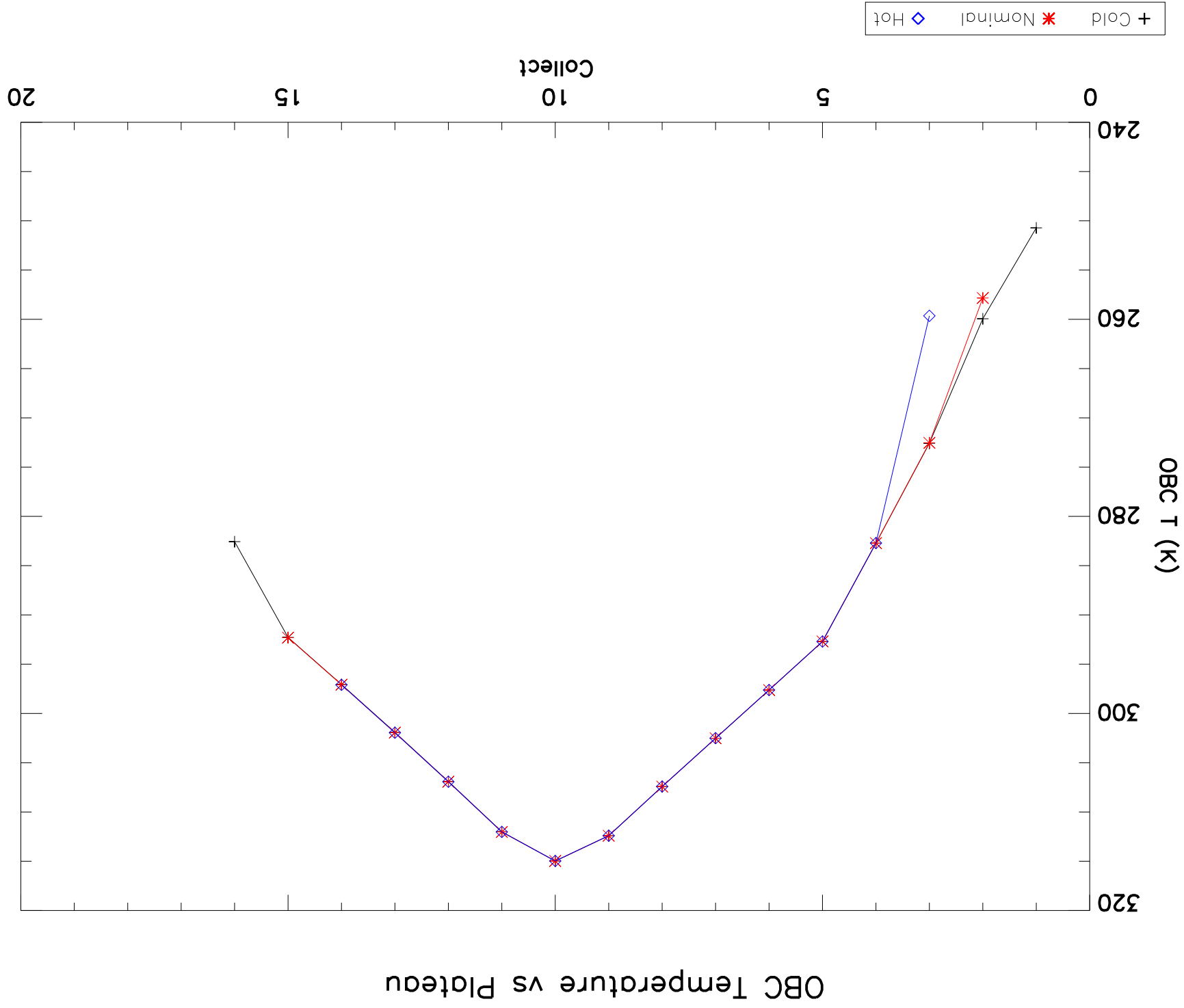


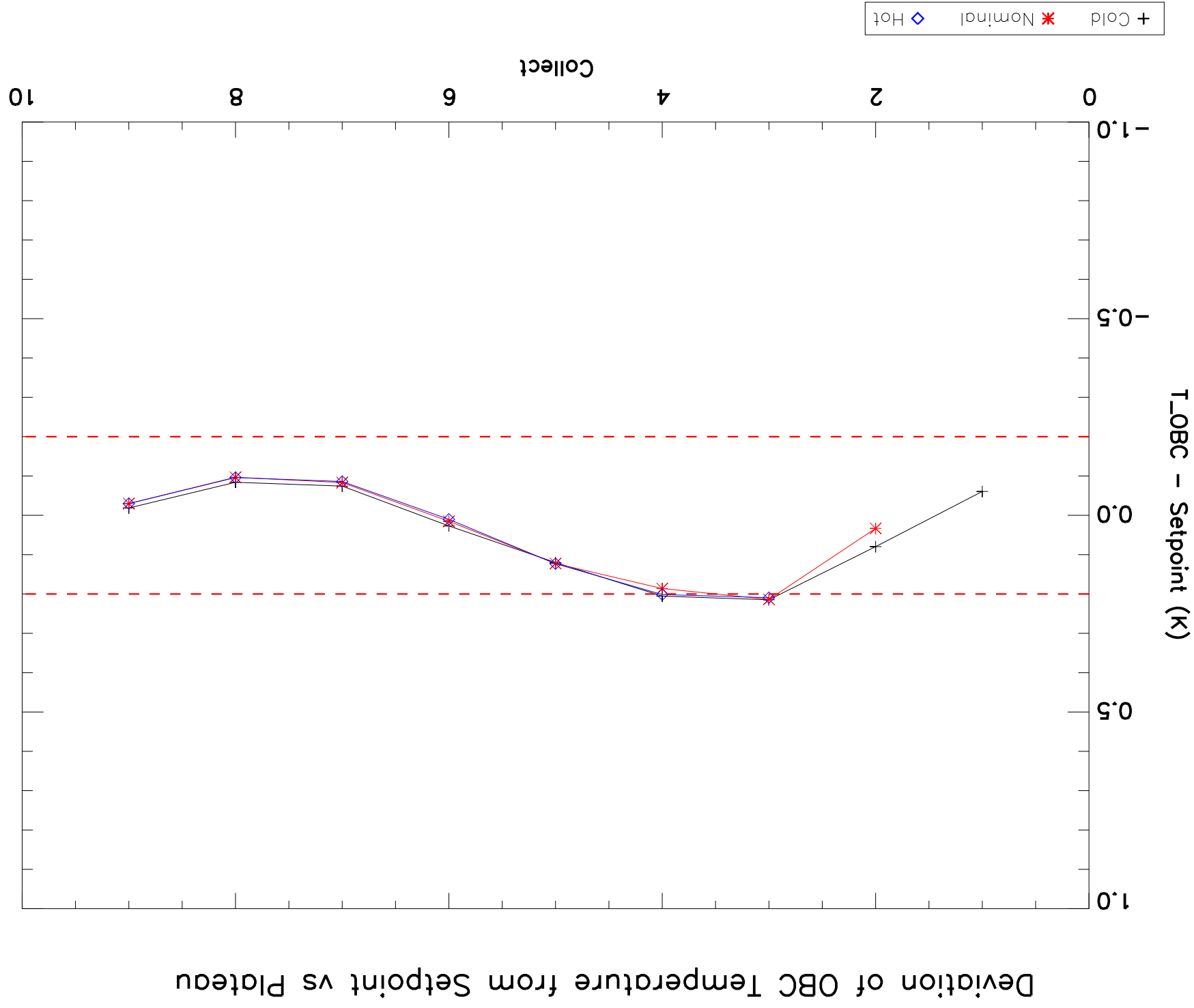
+ Cold warm-up * Nominal warm-up ♦ Hot warm-up

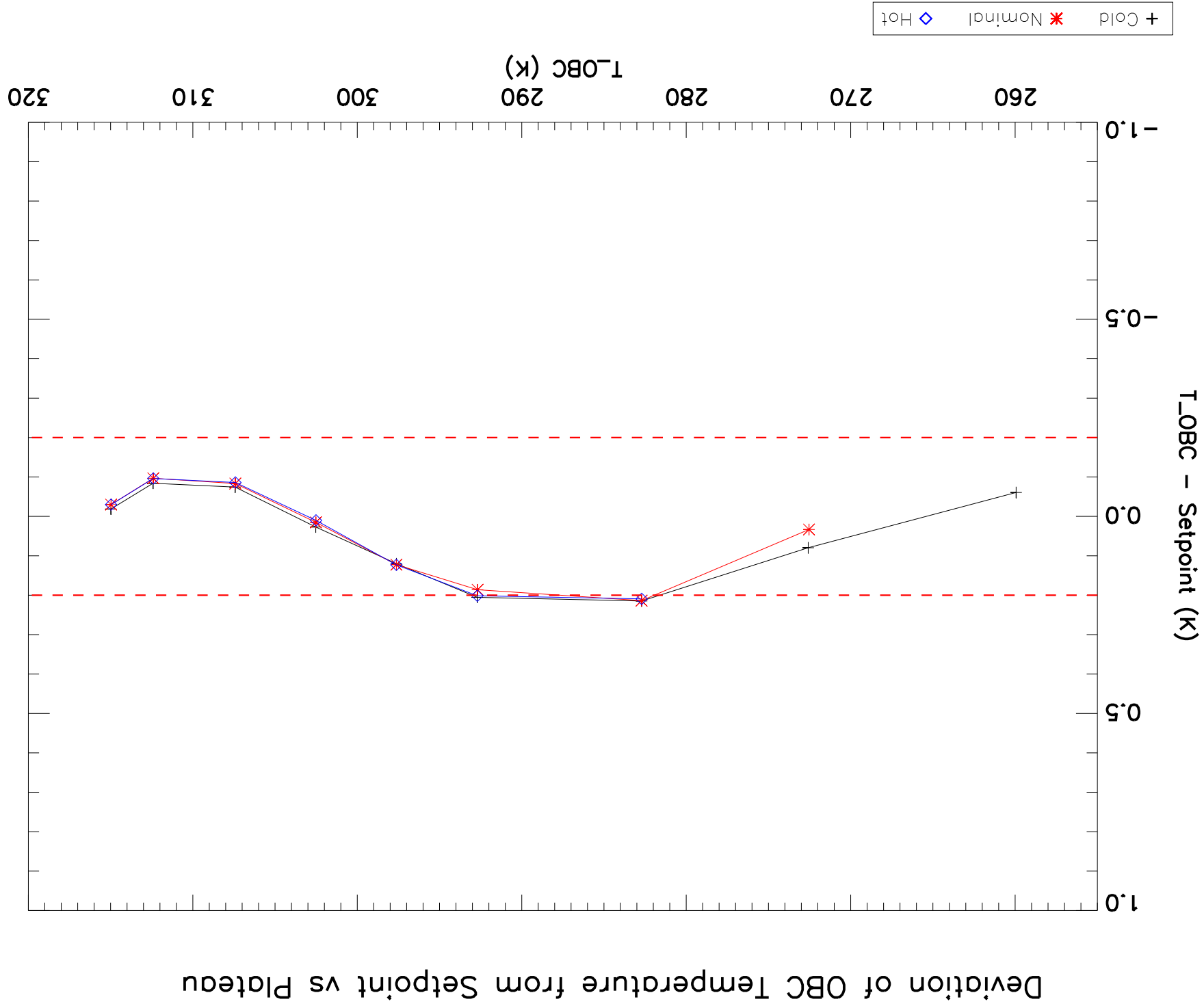
NEdT vs T_{OBC}



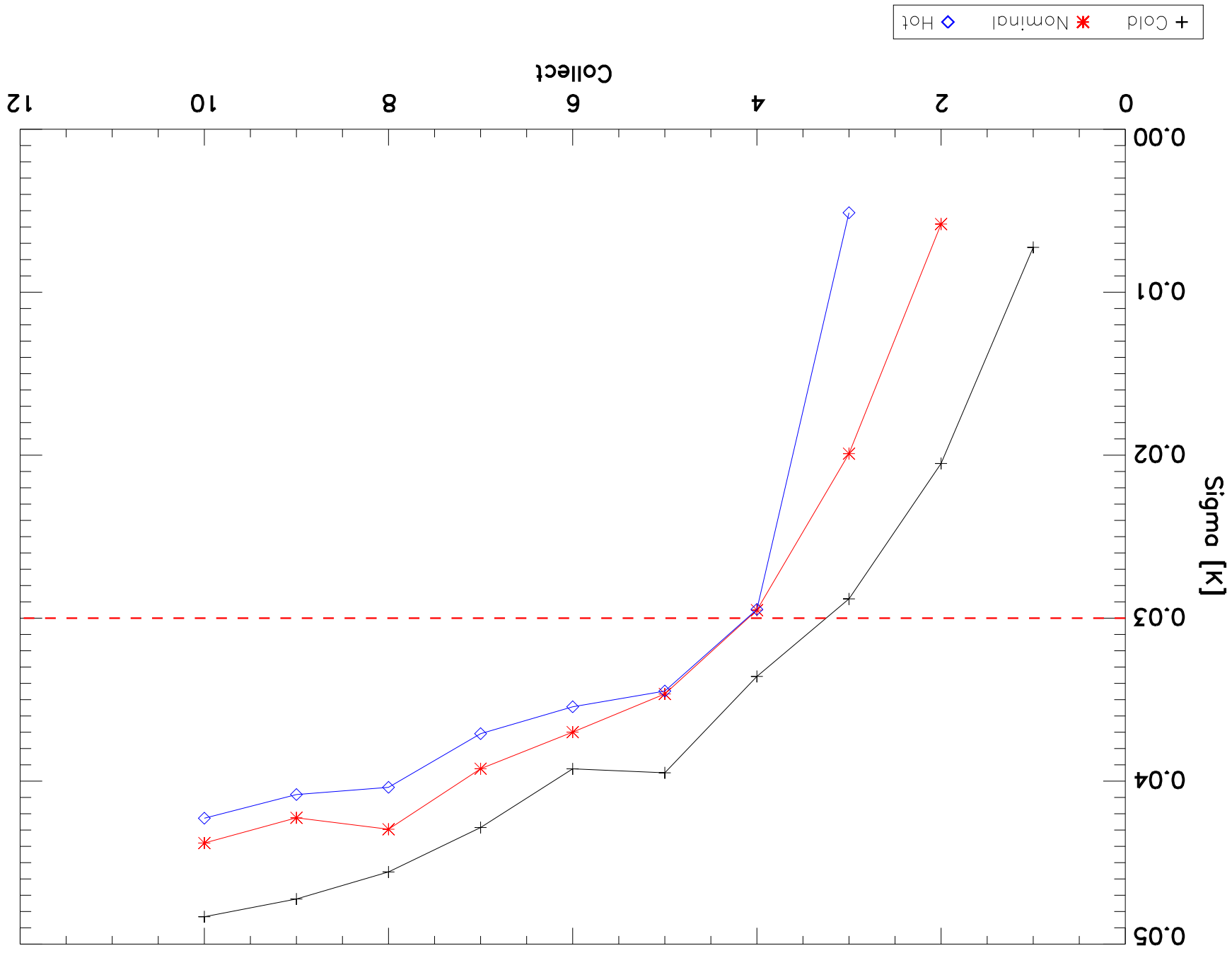
+ Cold warm-up * Nominal warm-up ◇ Hot warm-up



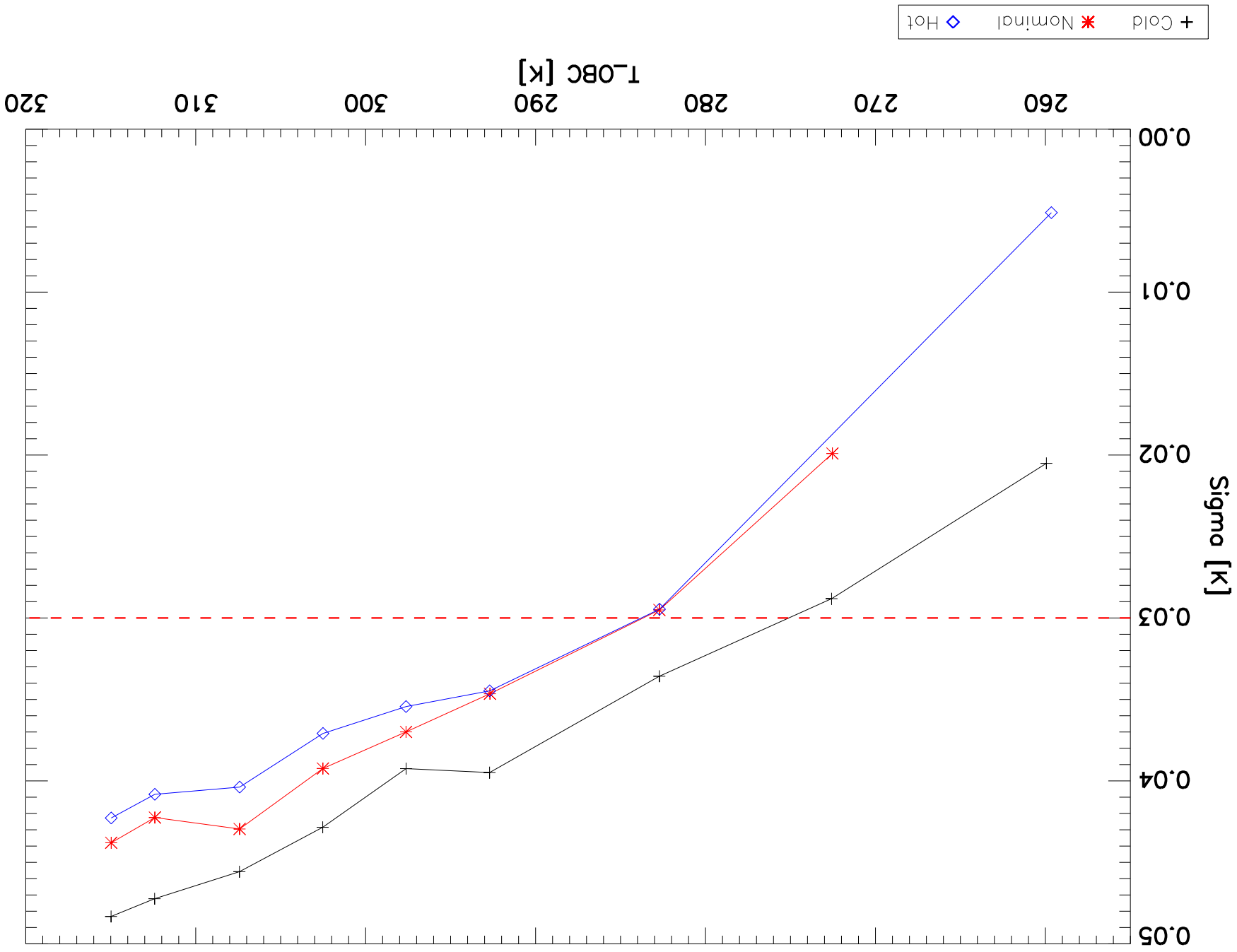




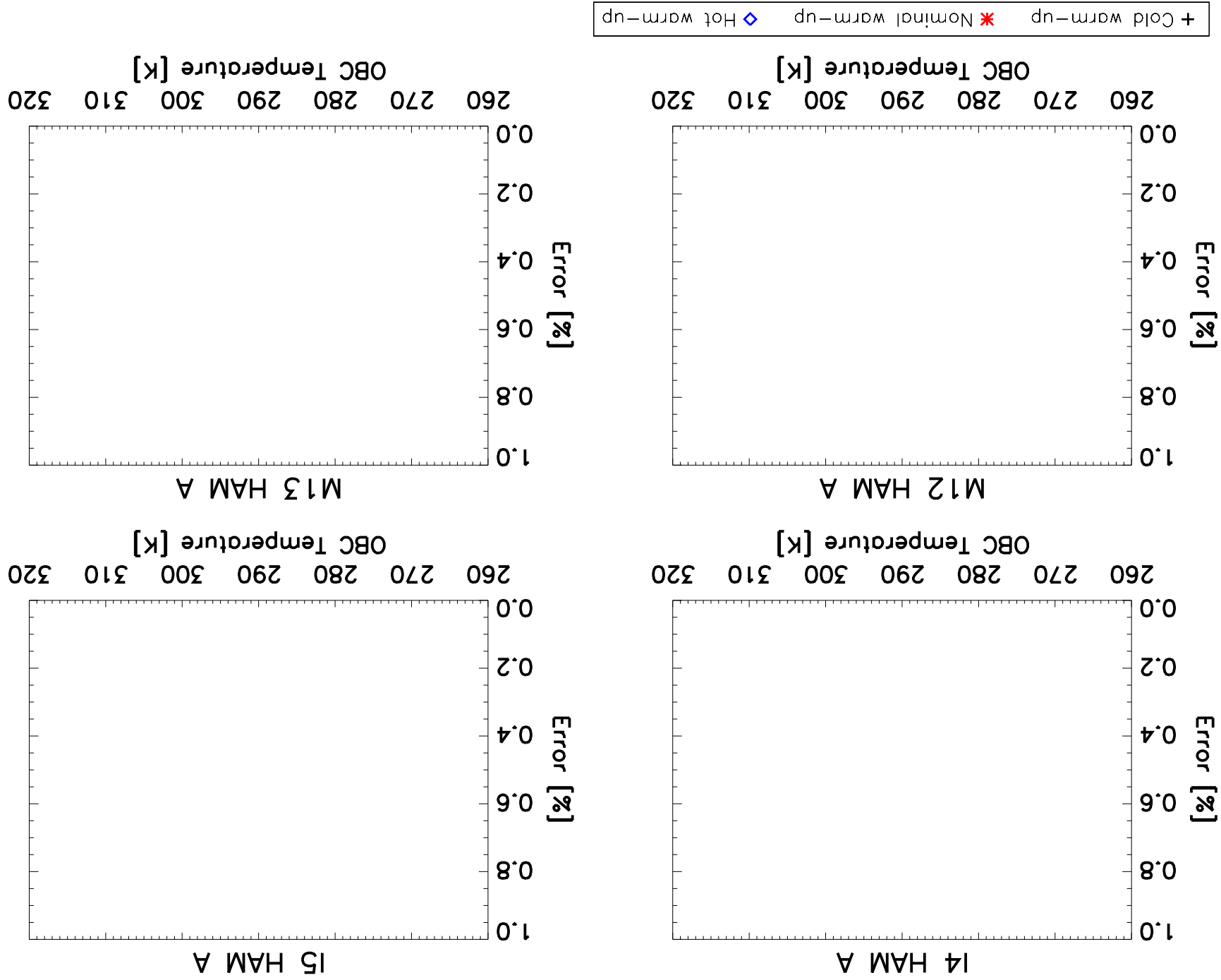
OBC Thermistor Standard Deviation vs Plateau (Warm-up)



OBC Thermistor Standard Deviation vs Plateau (Warm-up)



Error in L_{ret} vs T_{OBC}



Error in L_{ret} vs T_{OBC}

