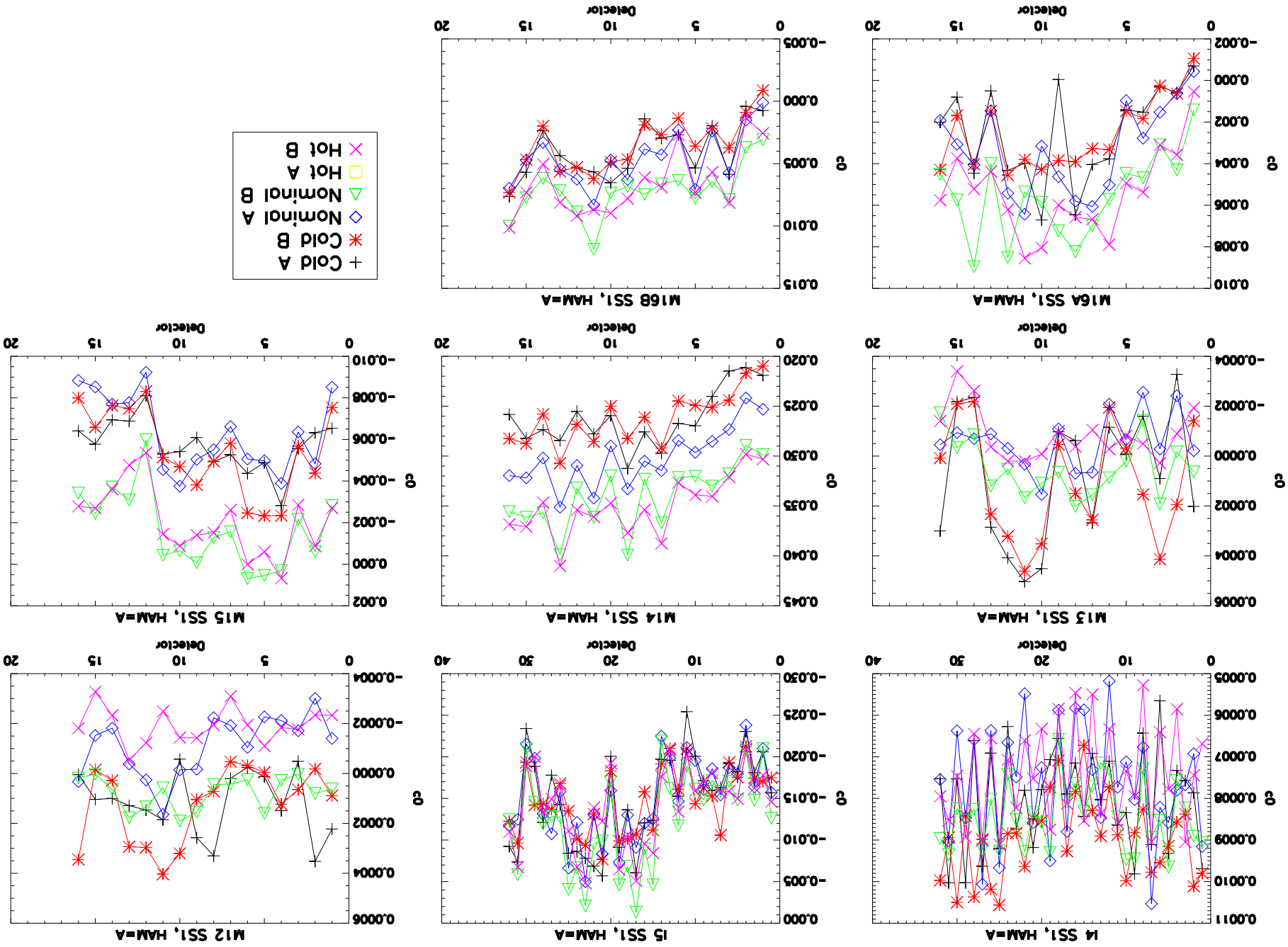
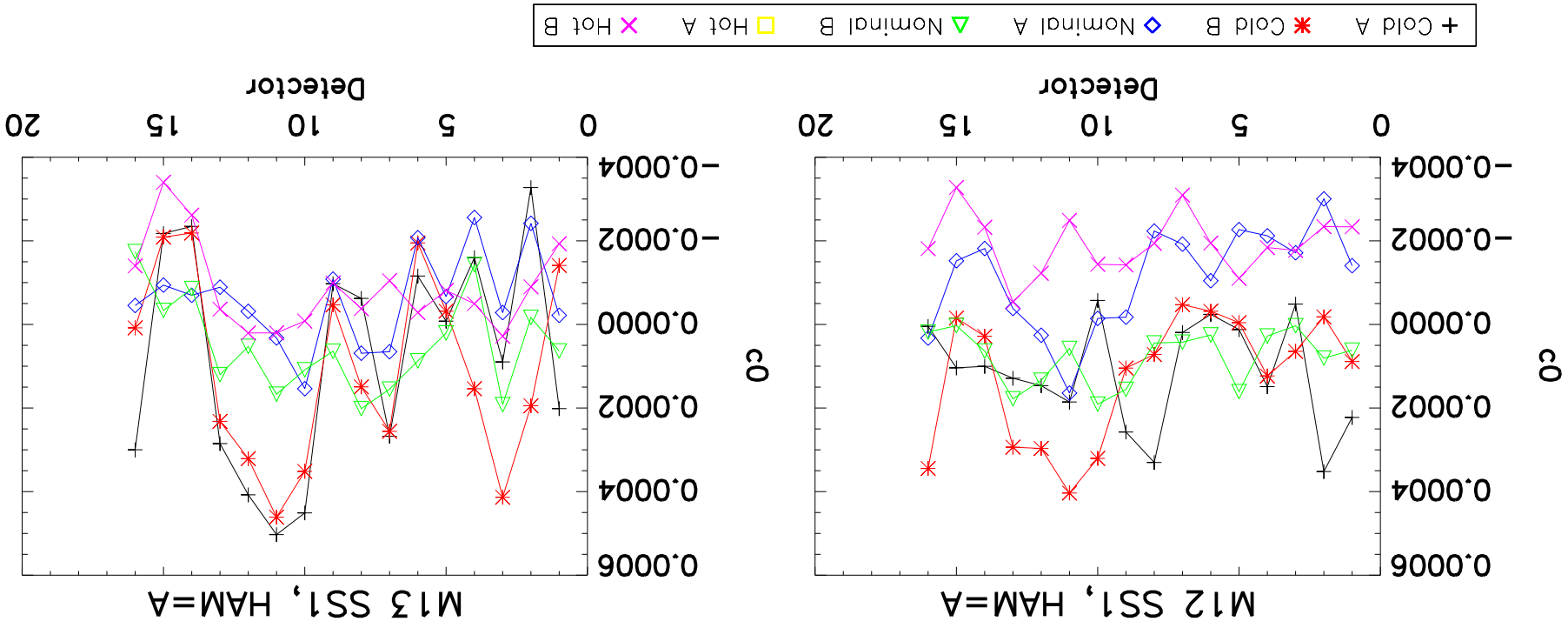
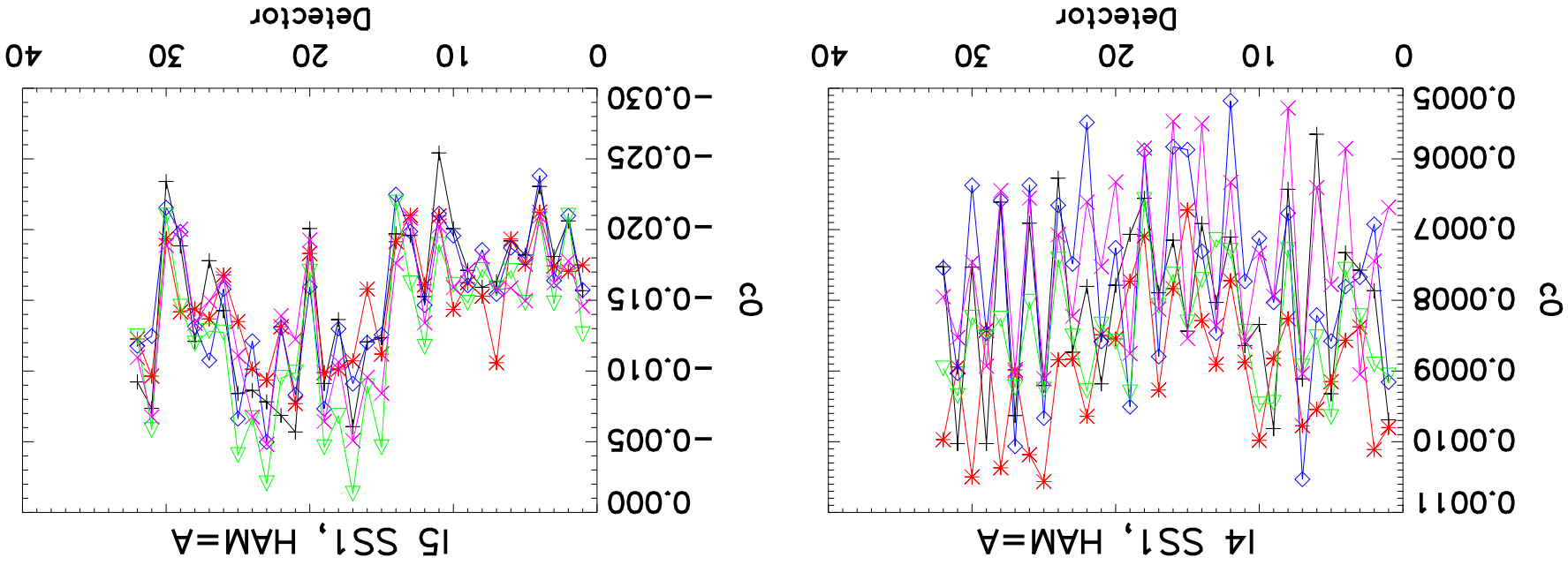


Detector Variation in c0

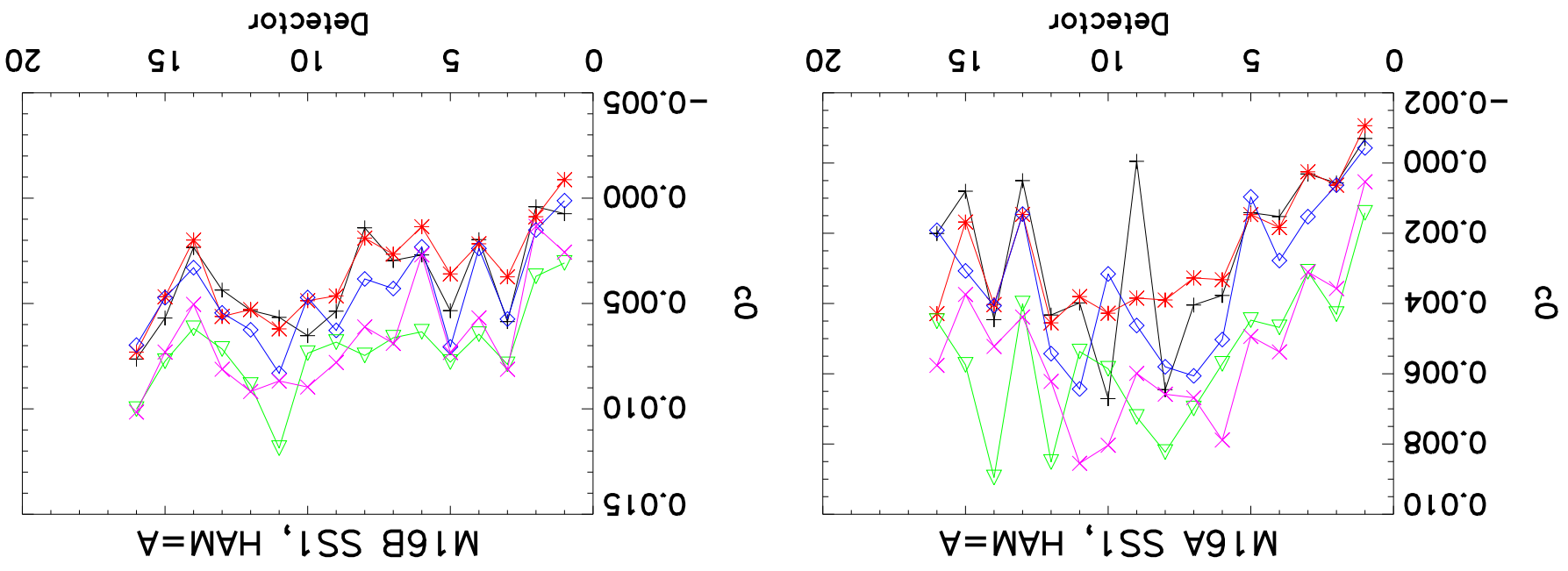
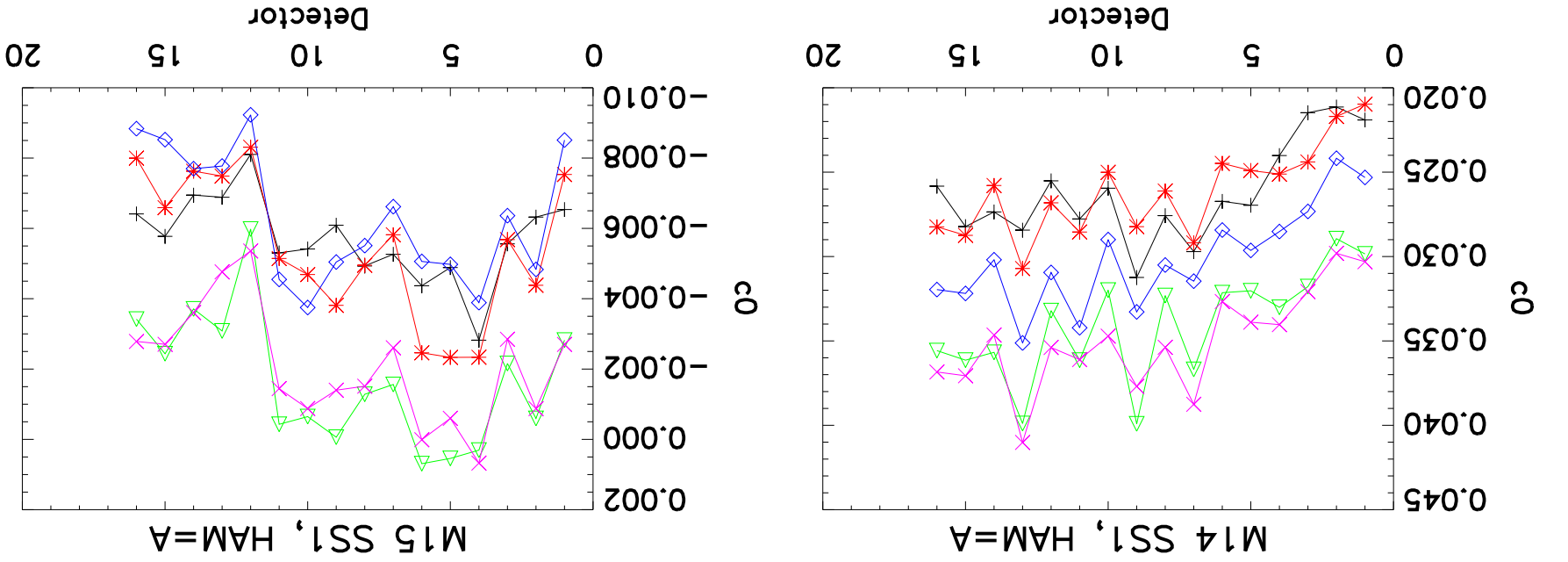


Detector Variation in c_0

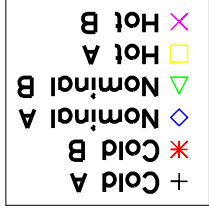
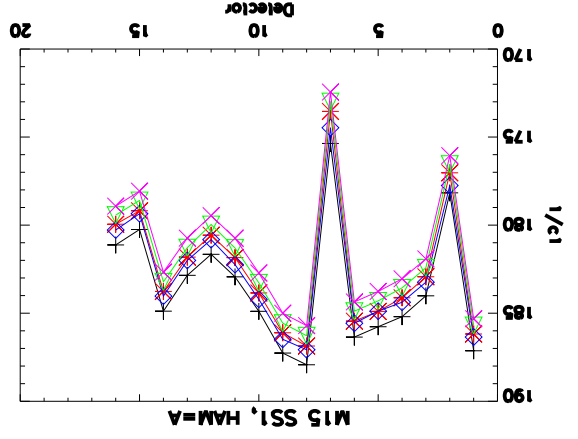
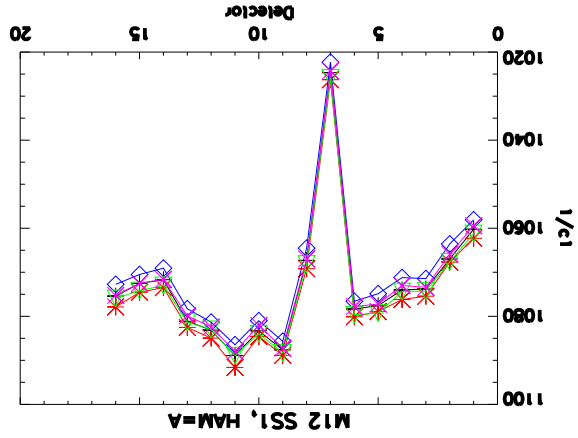
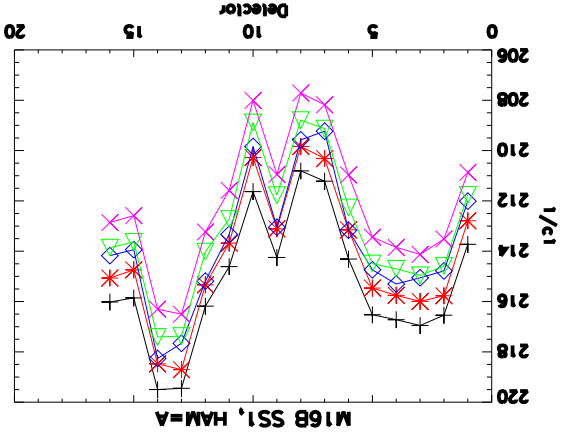
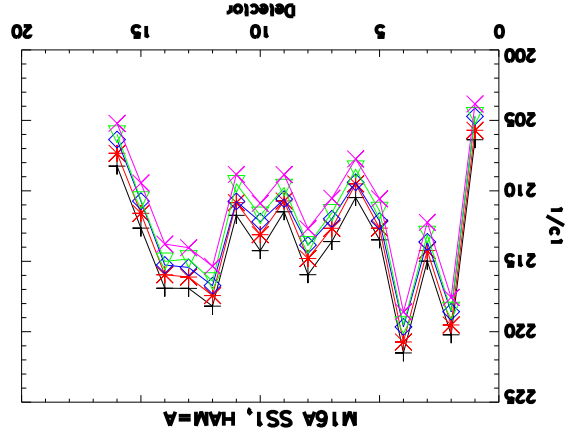
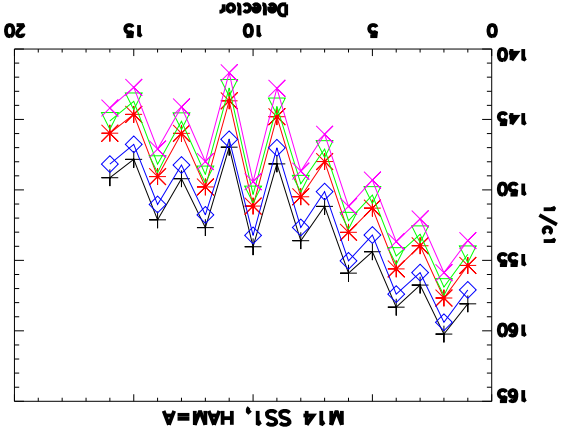
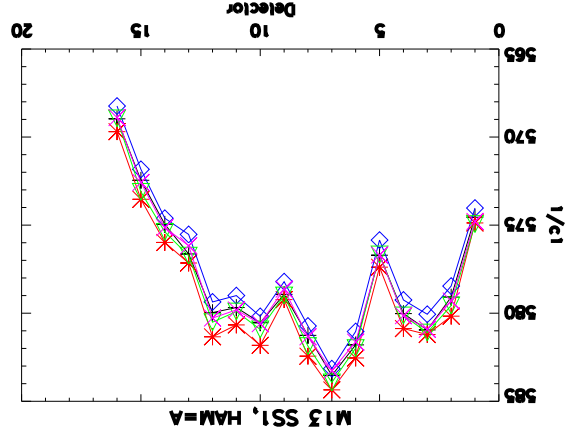
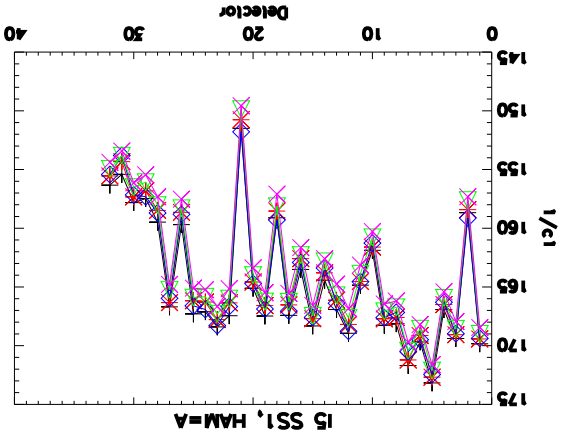
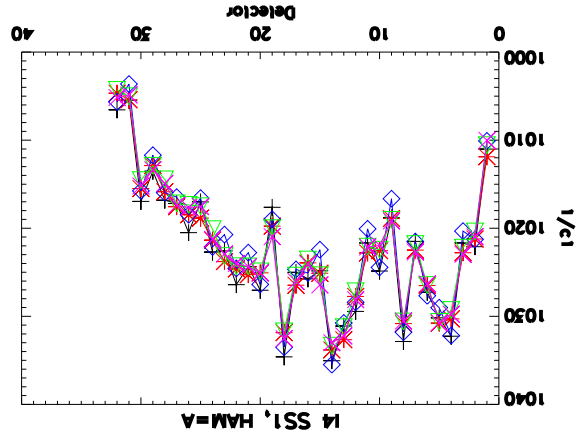


+ Cold A * Cold B ◆ Nominal A ▼ Nominal B □ Hot A × Hot B

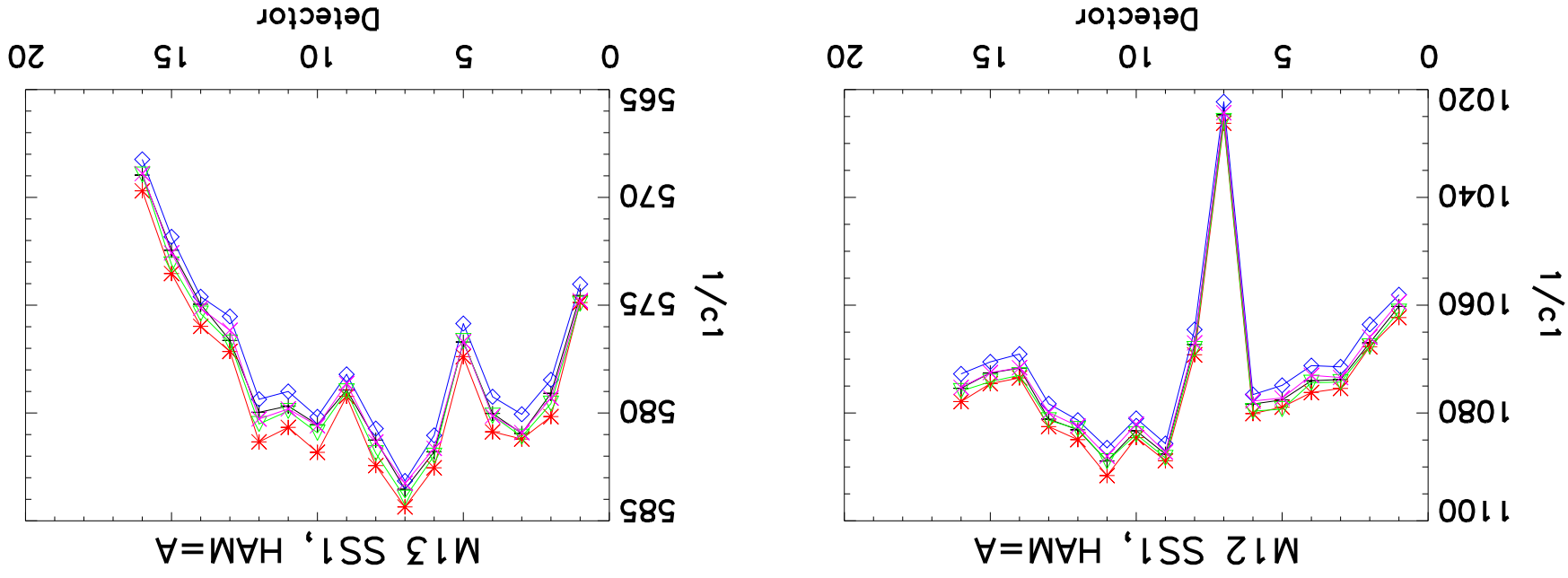
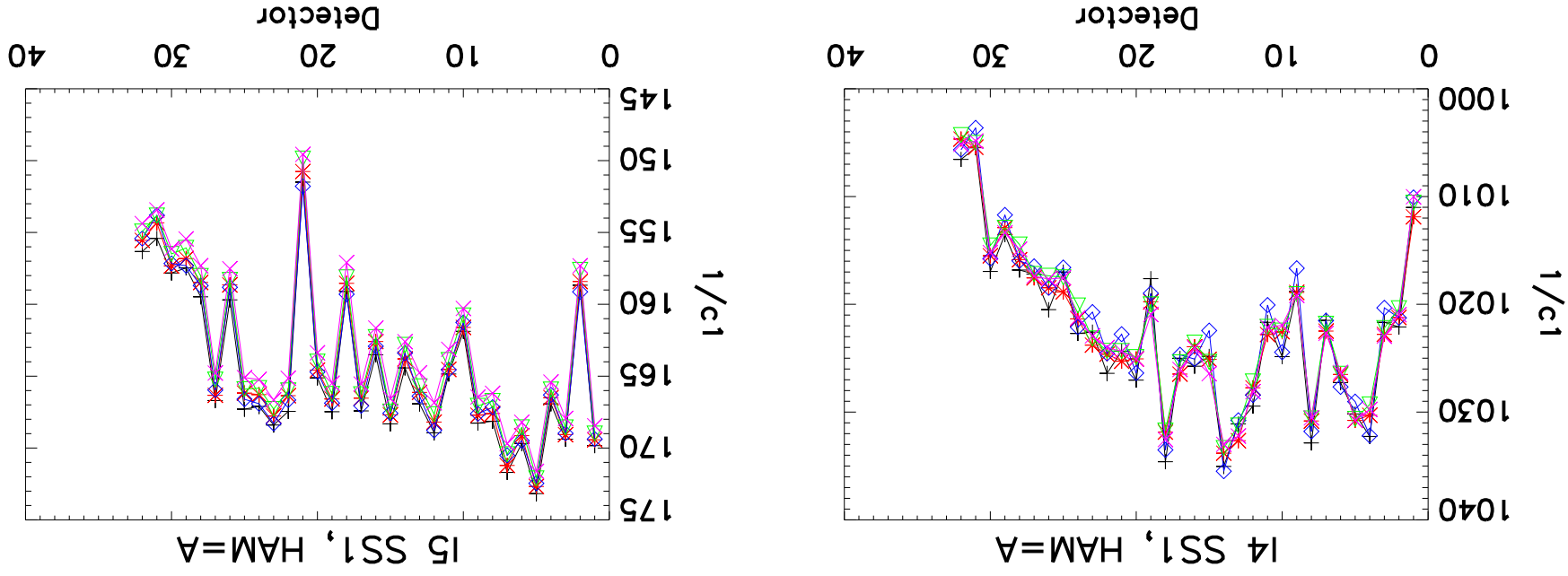
Detector Variation in c0



Detector Variation in $1/c_1$

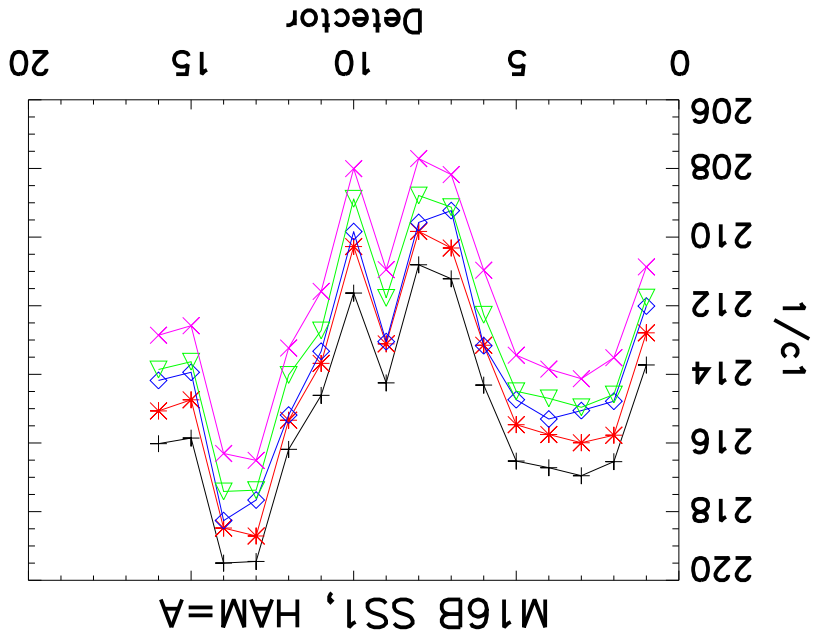
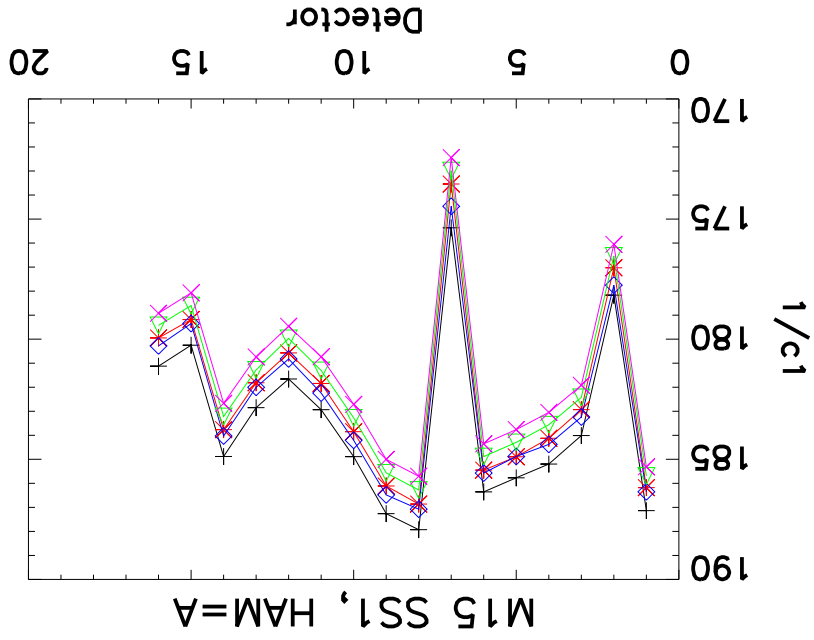
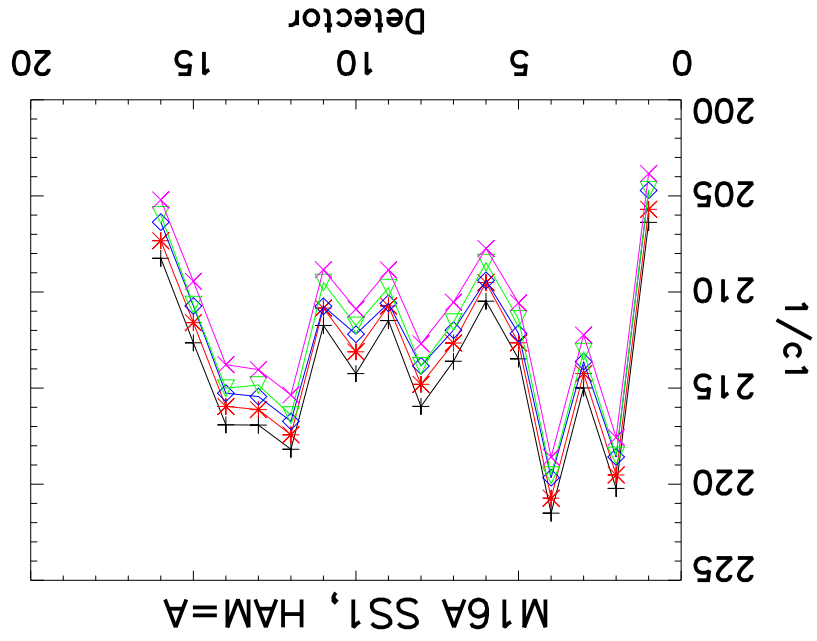
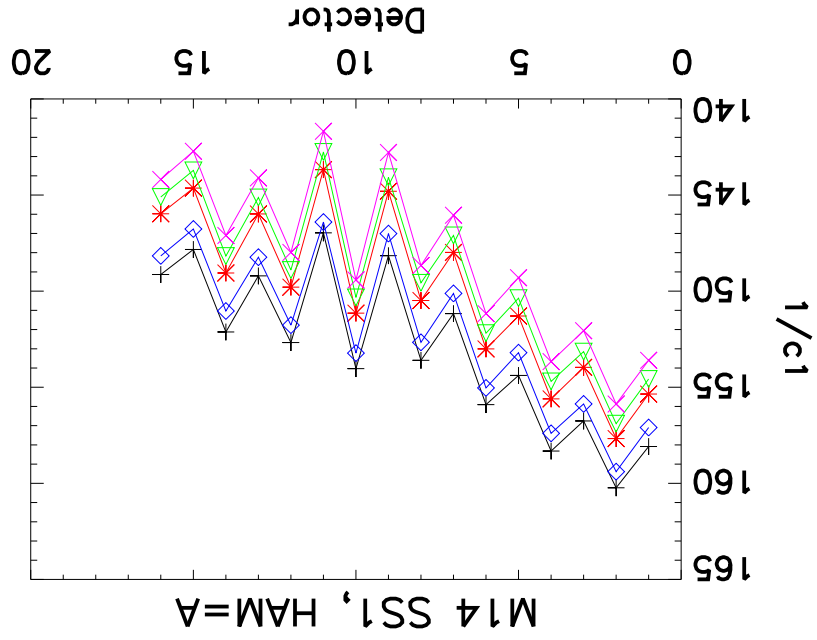


Detector Variation in $1/c_1$



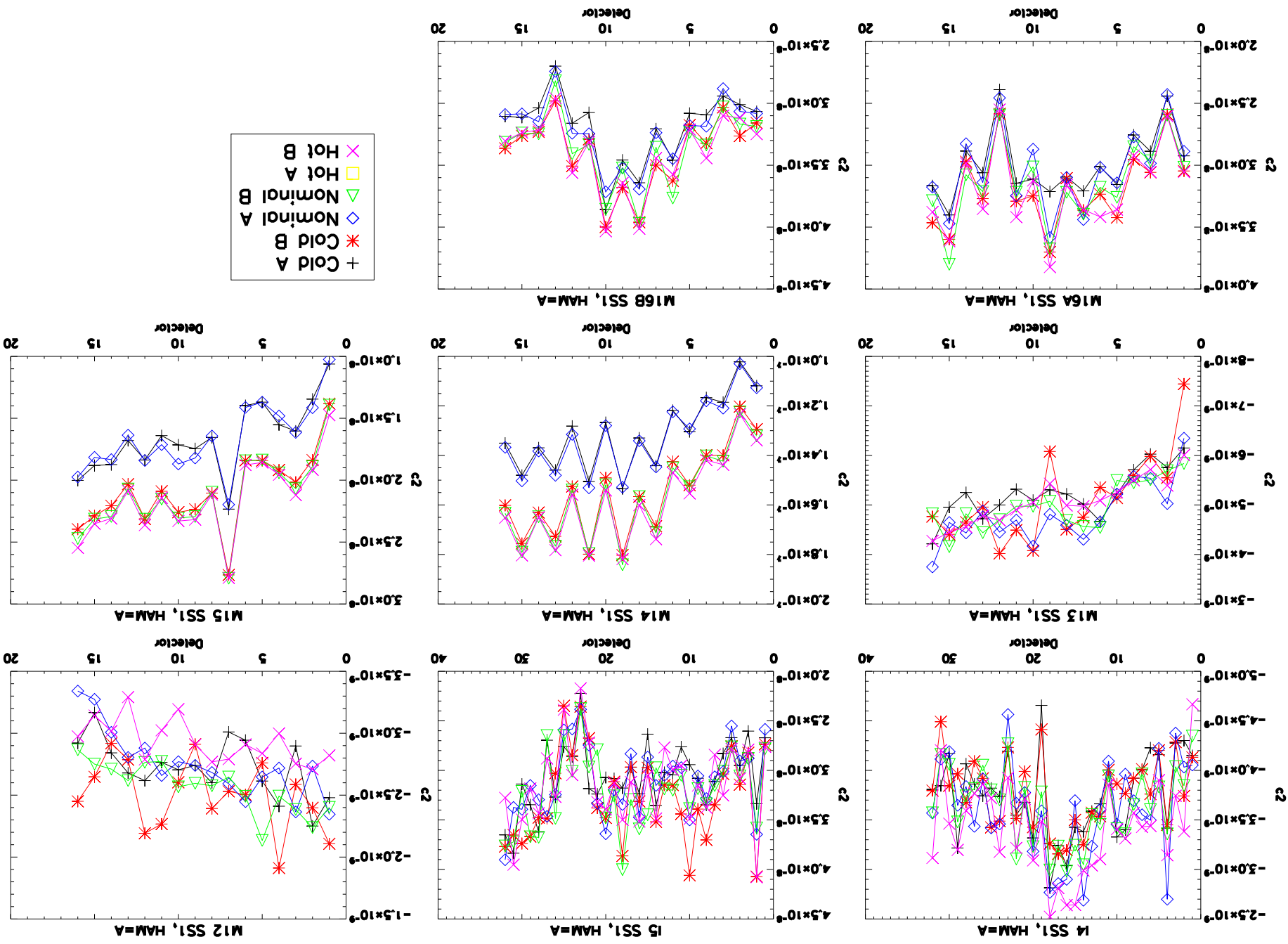
+ Cold A * Cold B ♦ Nominal A ▲ Nominal B □ Hot A × Hot B

Detector Variation in $1/c_1$

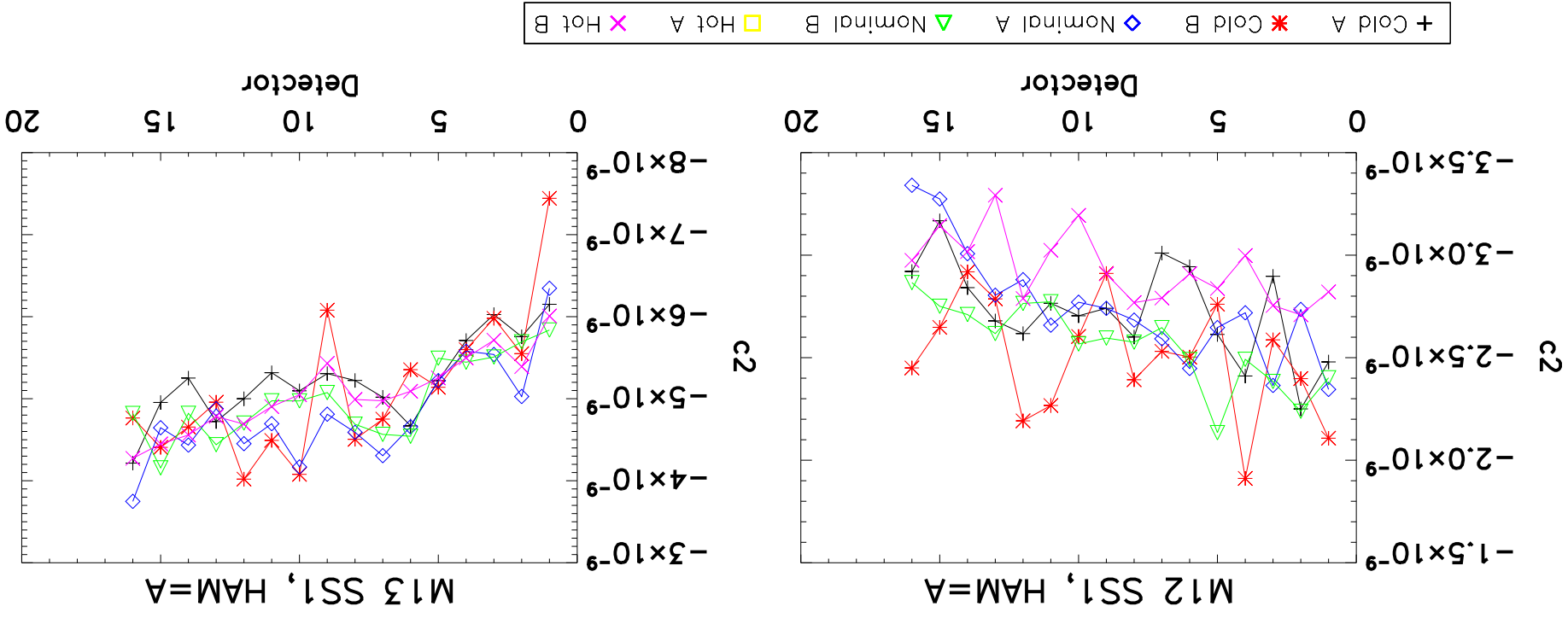
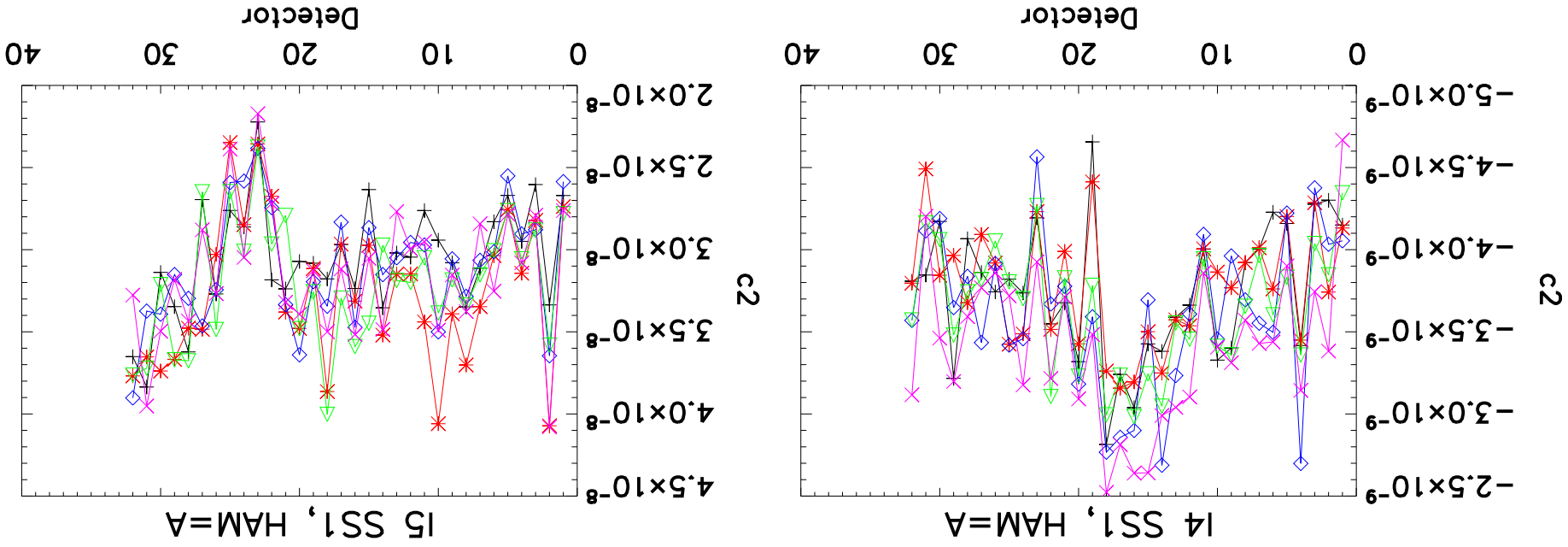


+ Cold A * Cold B $\diamond$ Nominal A ∇ Nominal B $\square$ Hot A $\times$ Hot B

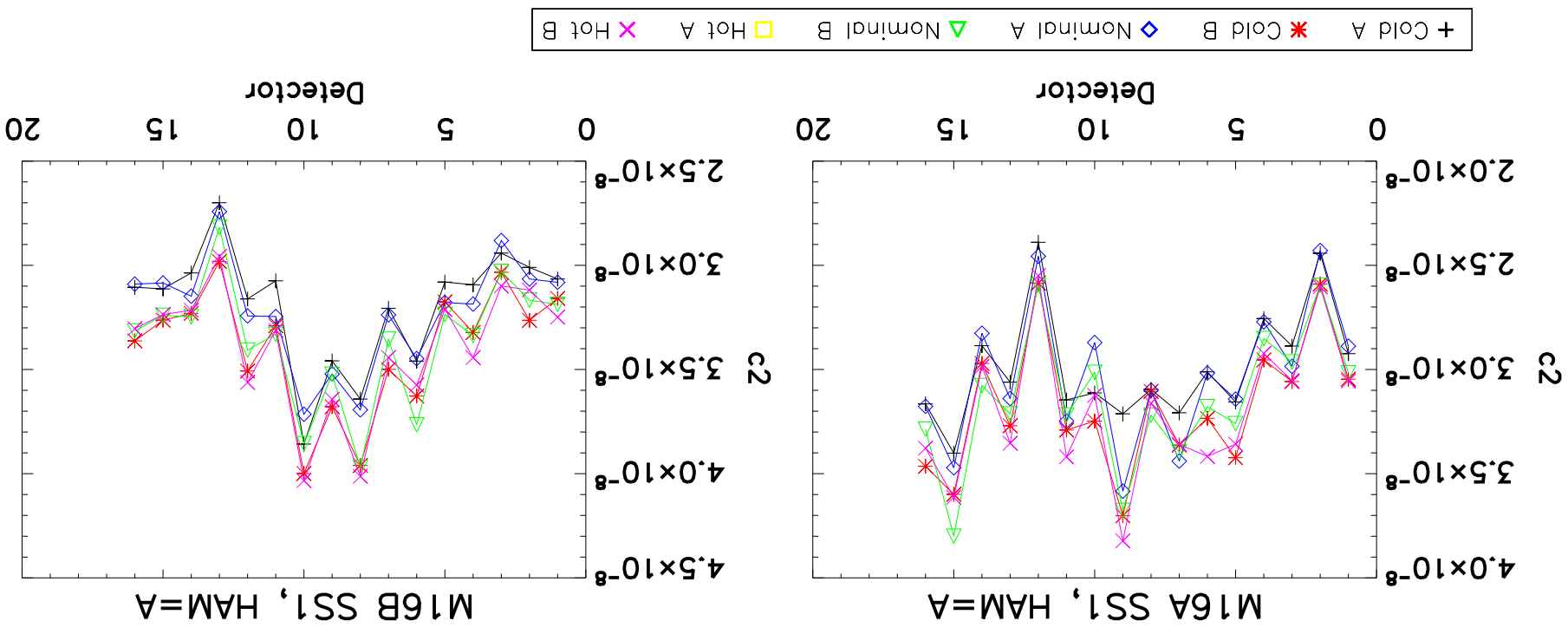
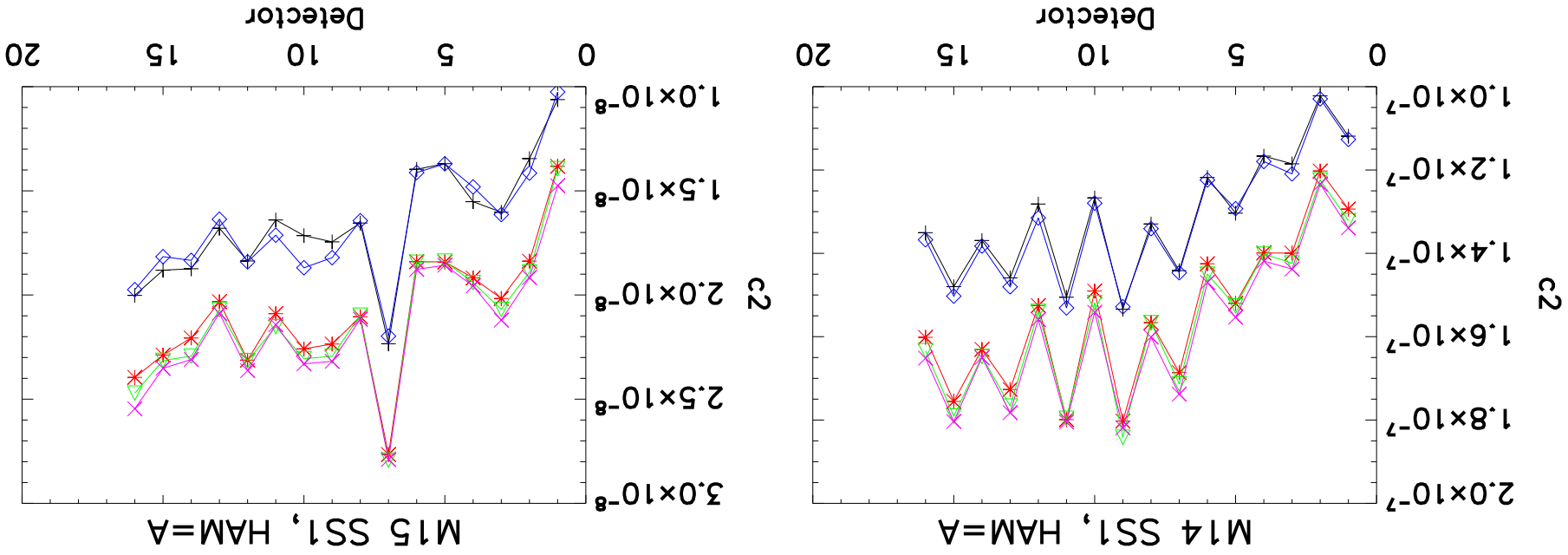
Detector Variation in c2



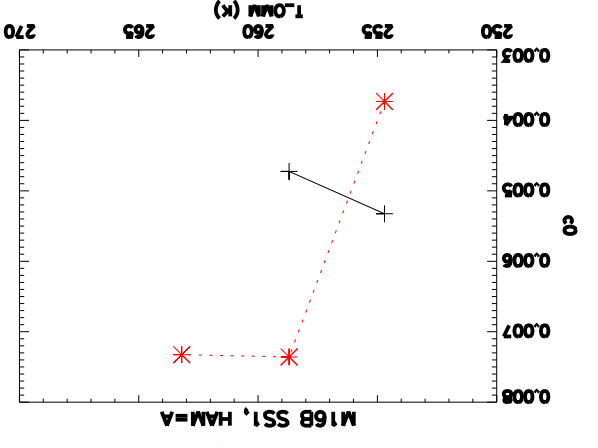
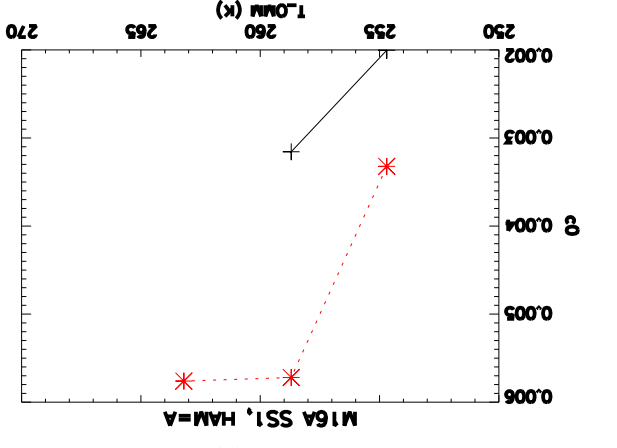
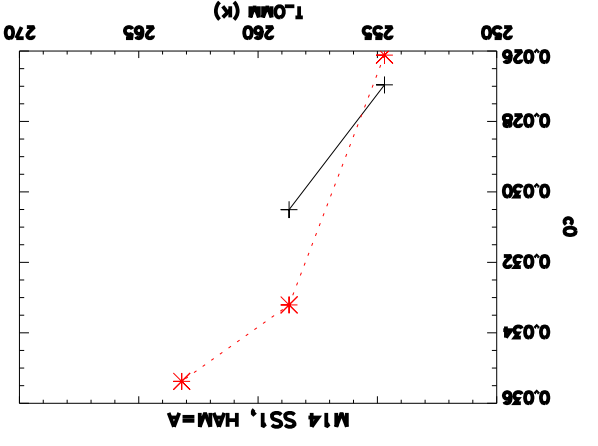
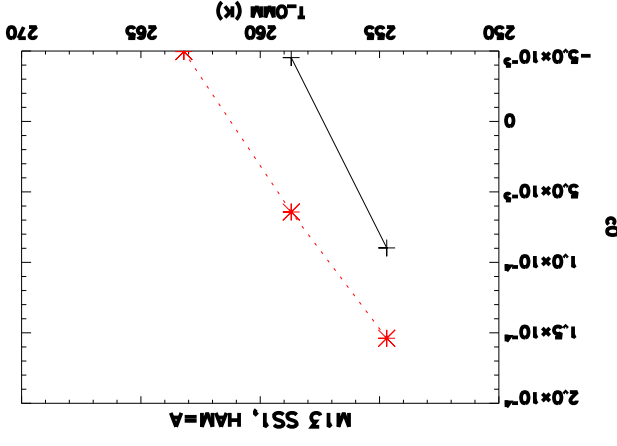
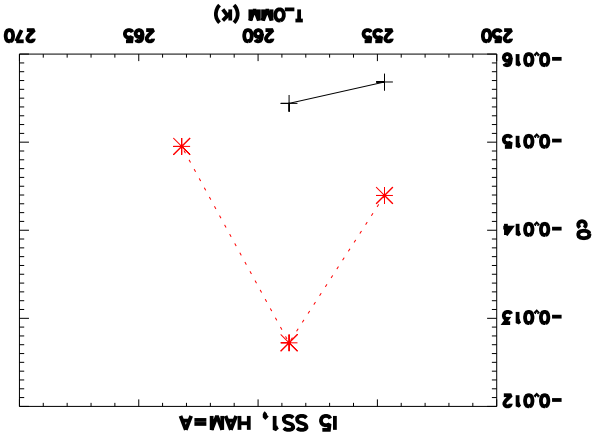
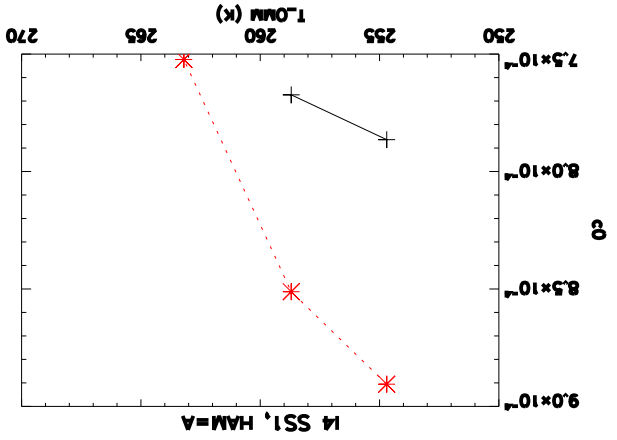
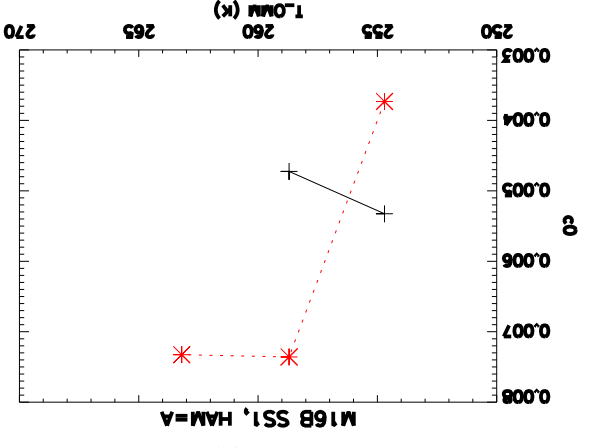
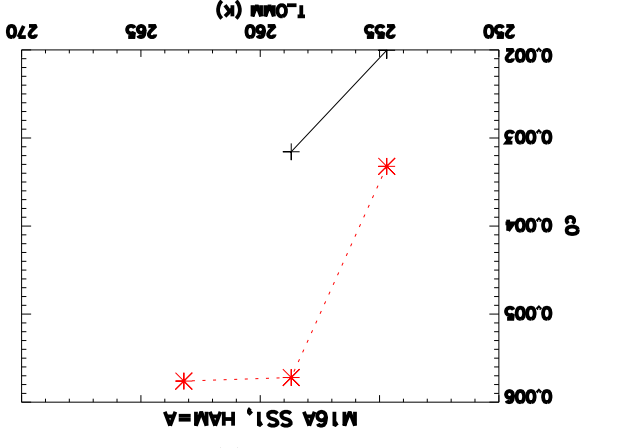
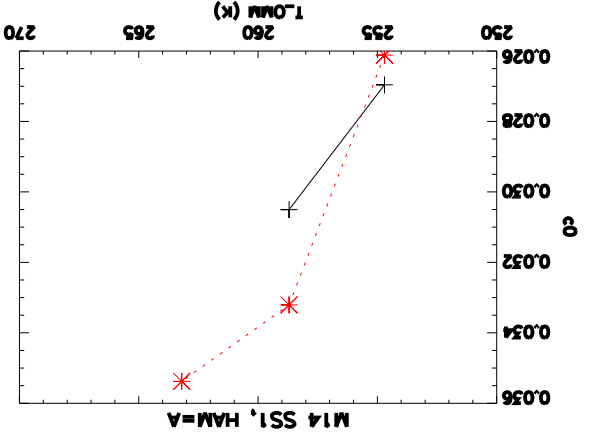
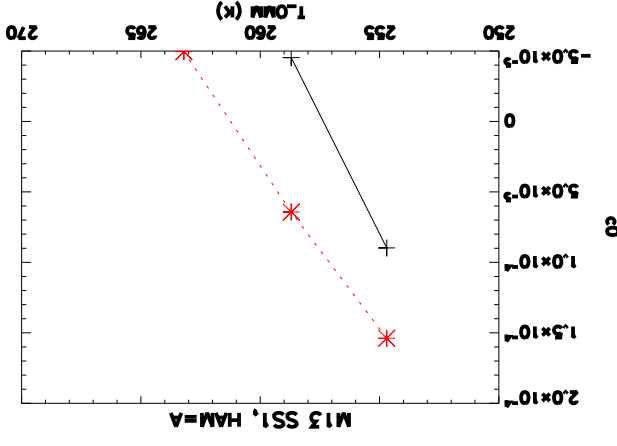
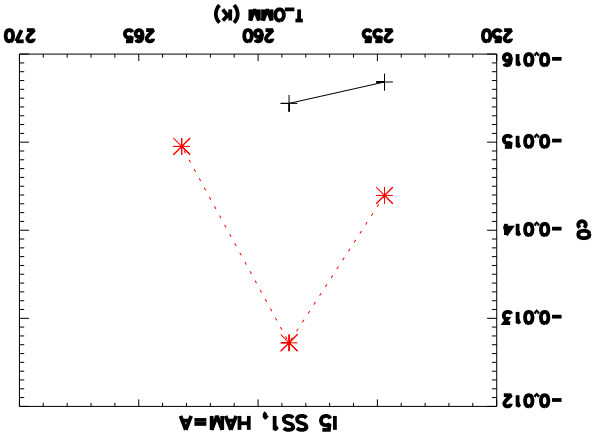
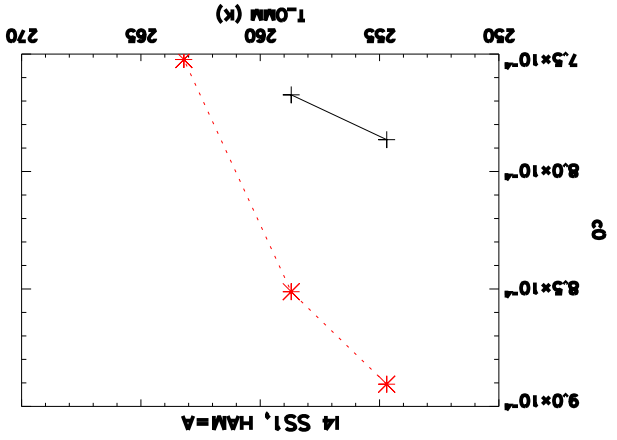
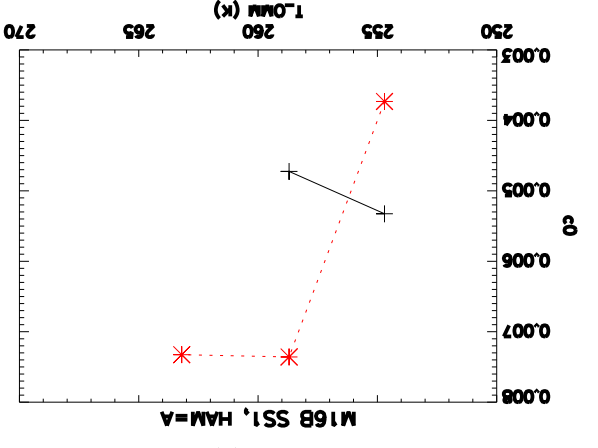
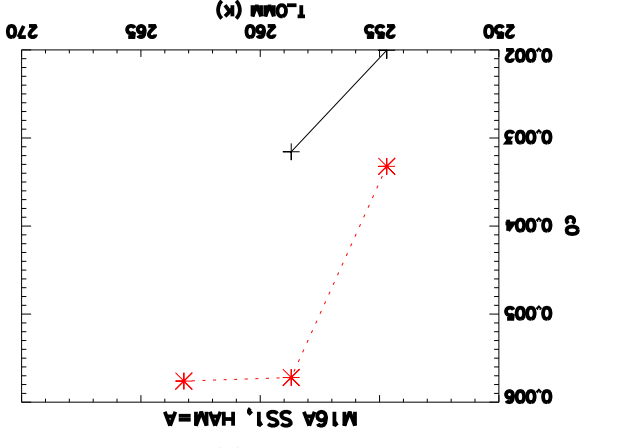
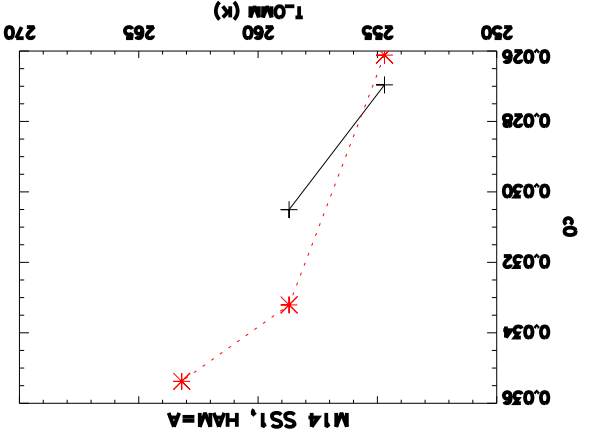
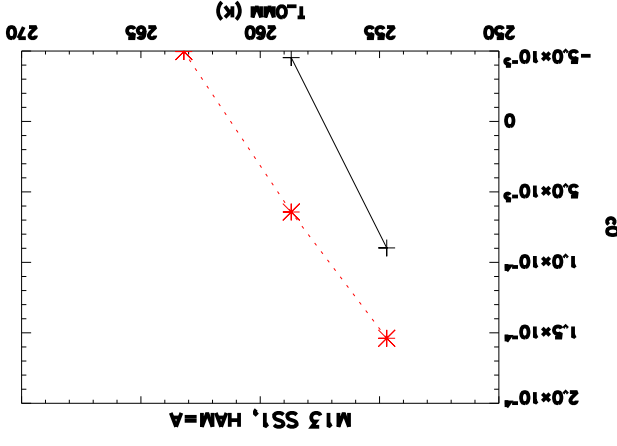
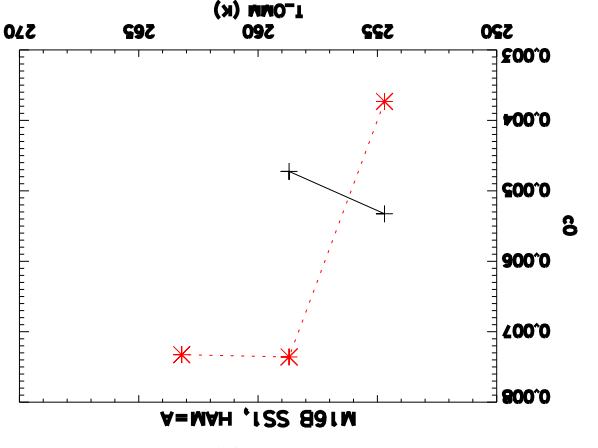
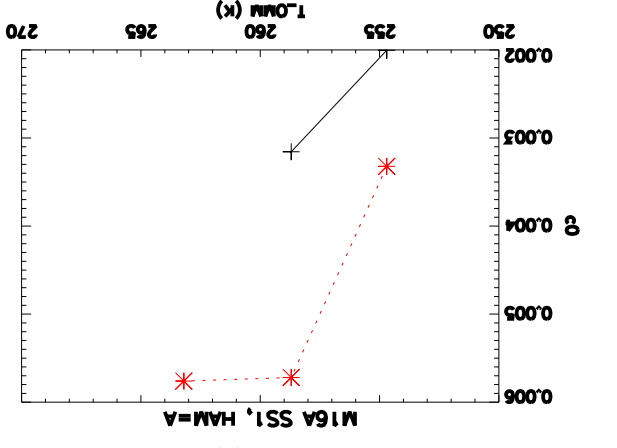
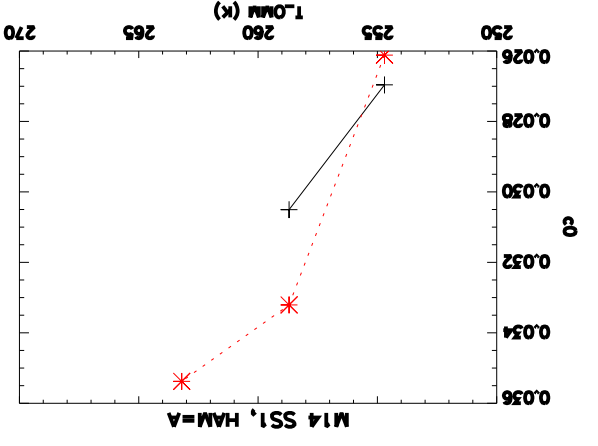
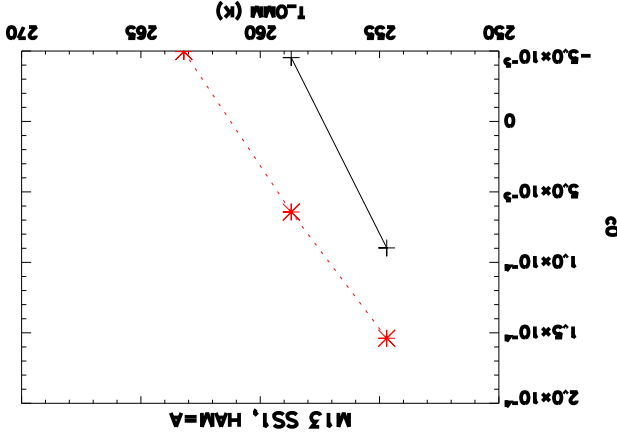
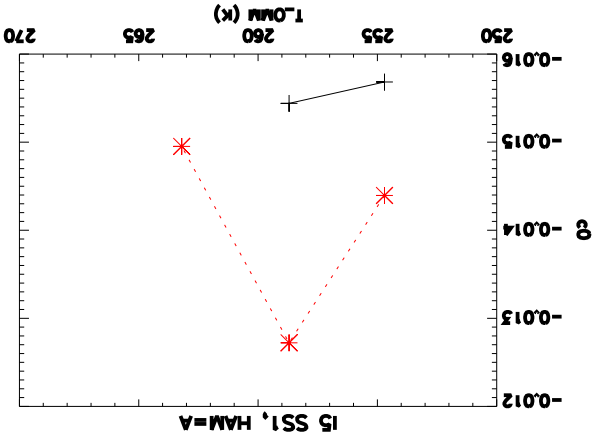
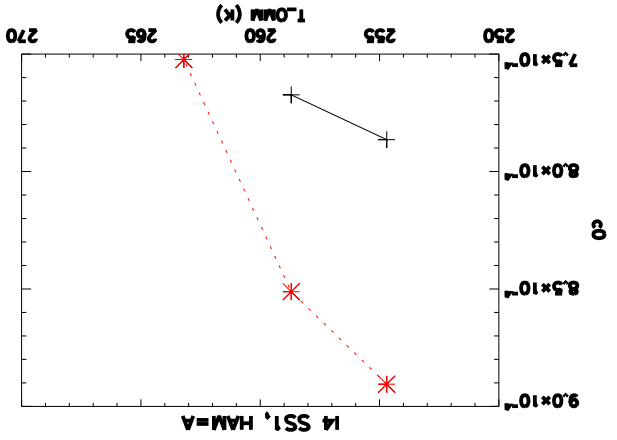
Detector Variation in c_2



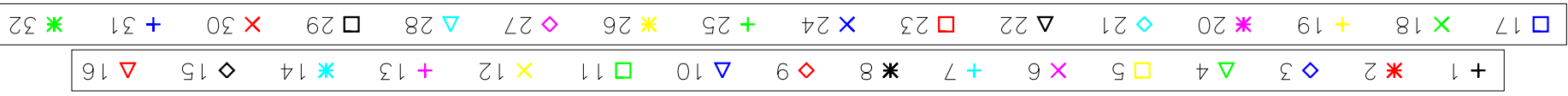
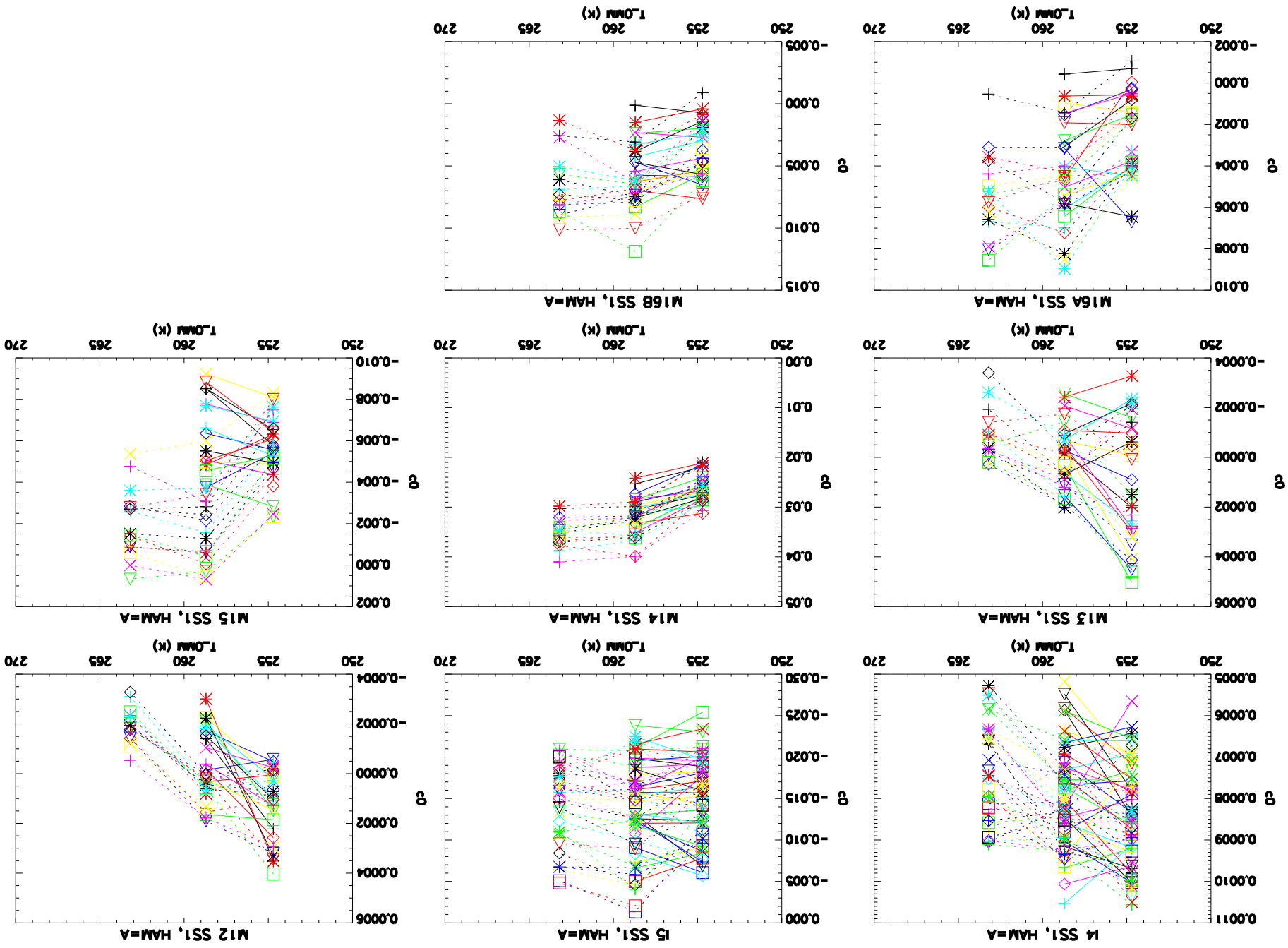
Detector Variation in c2



Temperature Variation in CO



Temperature Variation in cO

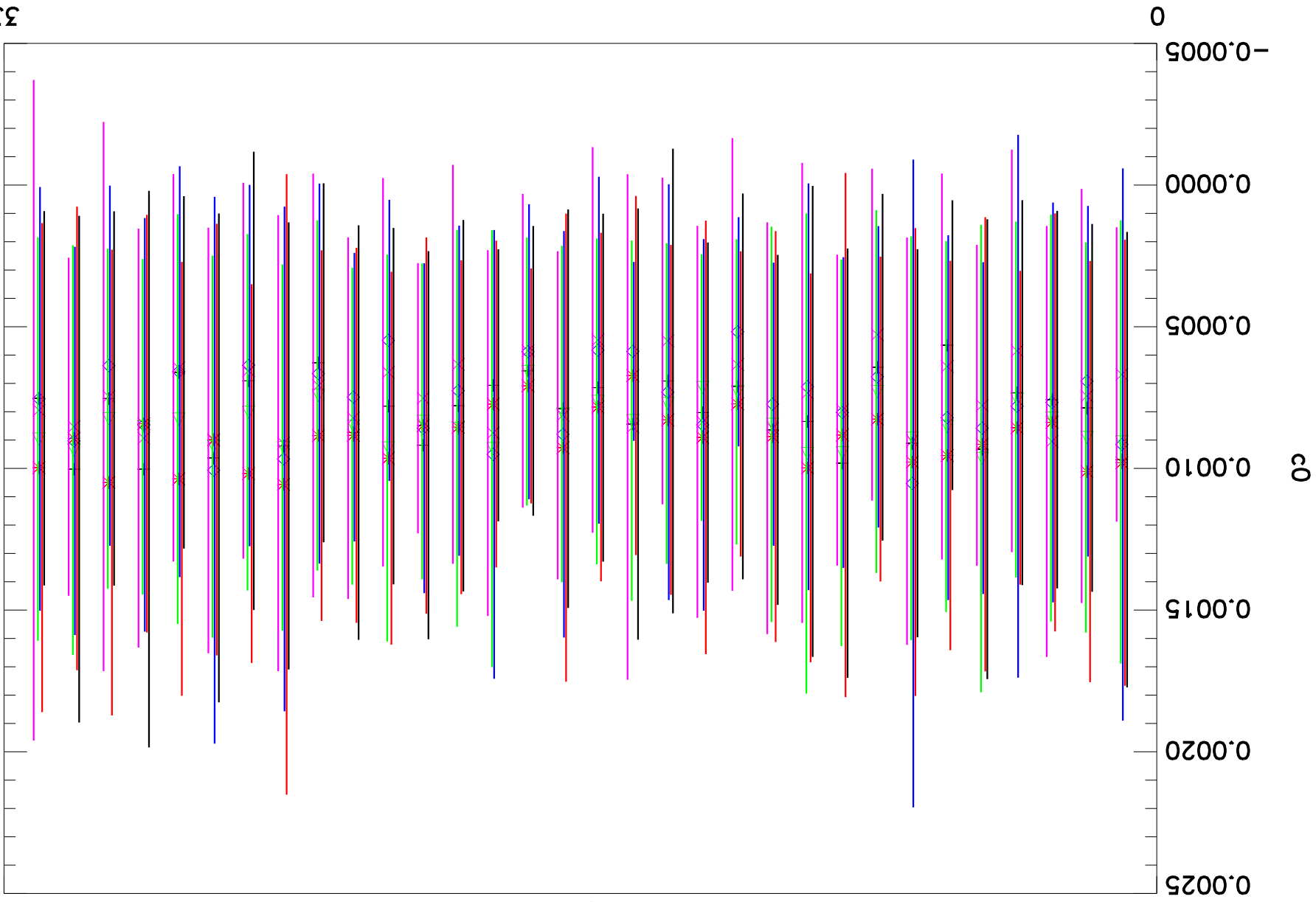


Temperature Variation in c0

I4 SS1, HAM=A

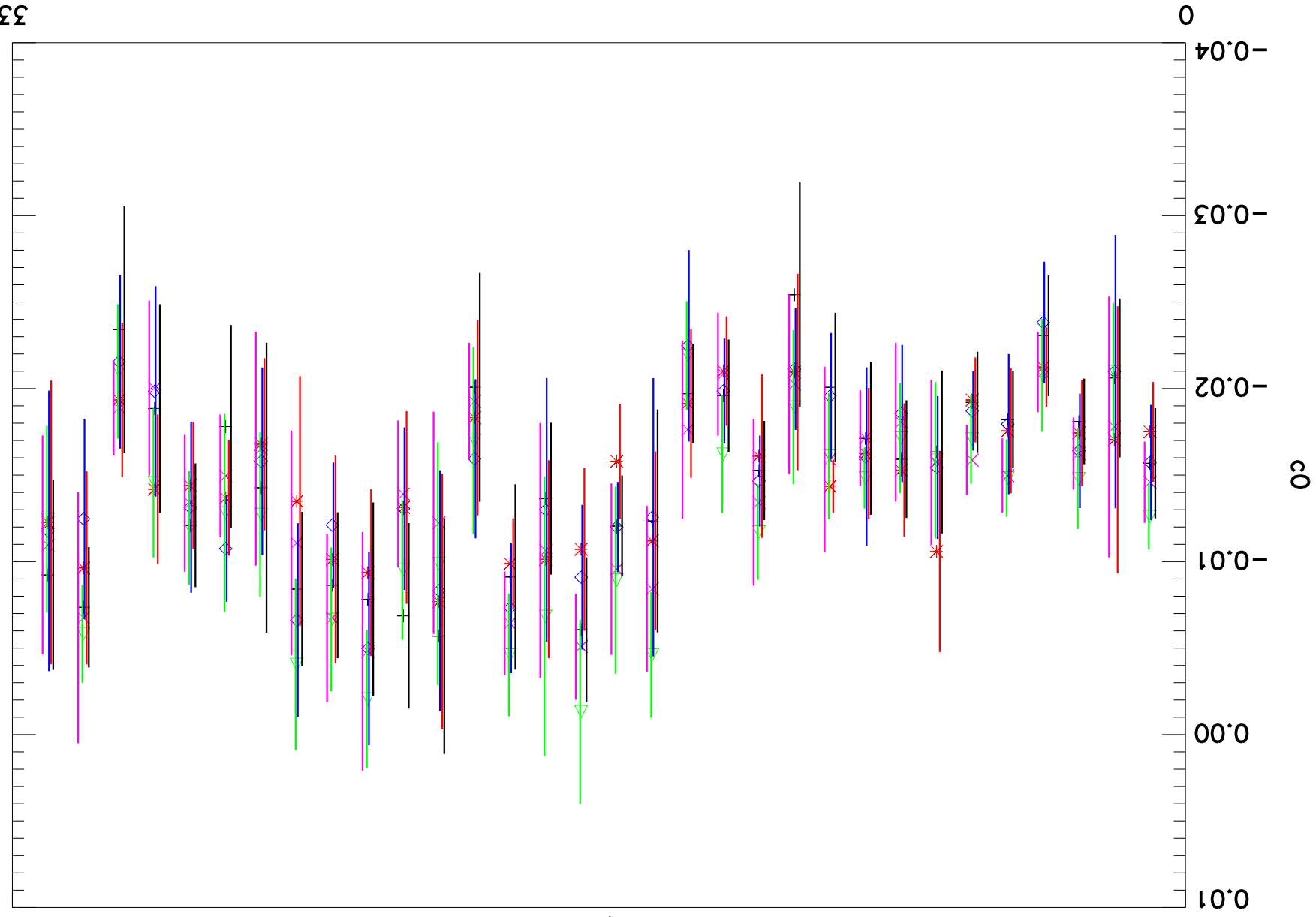
Detectors

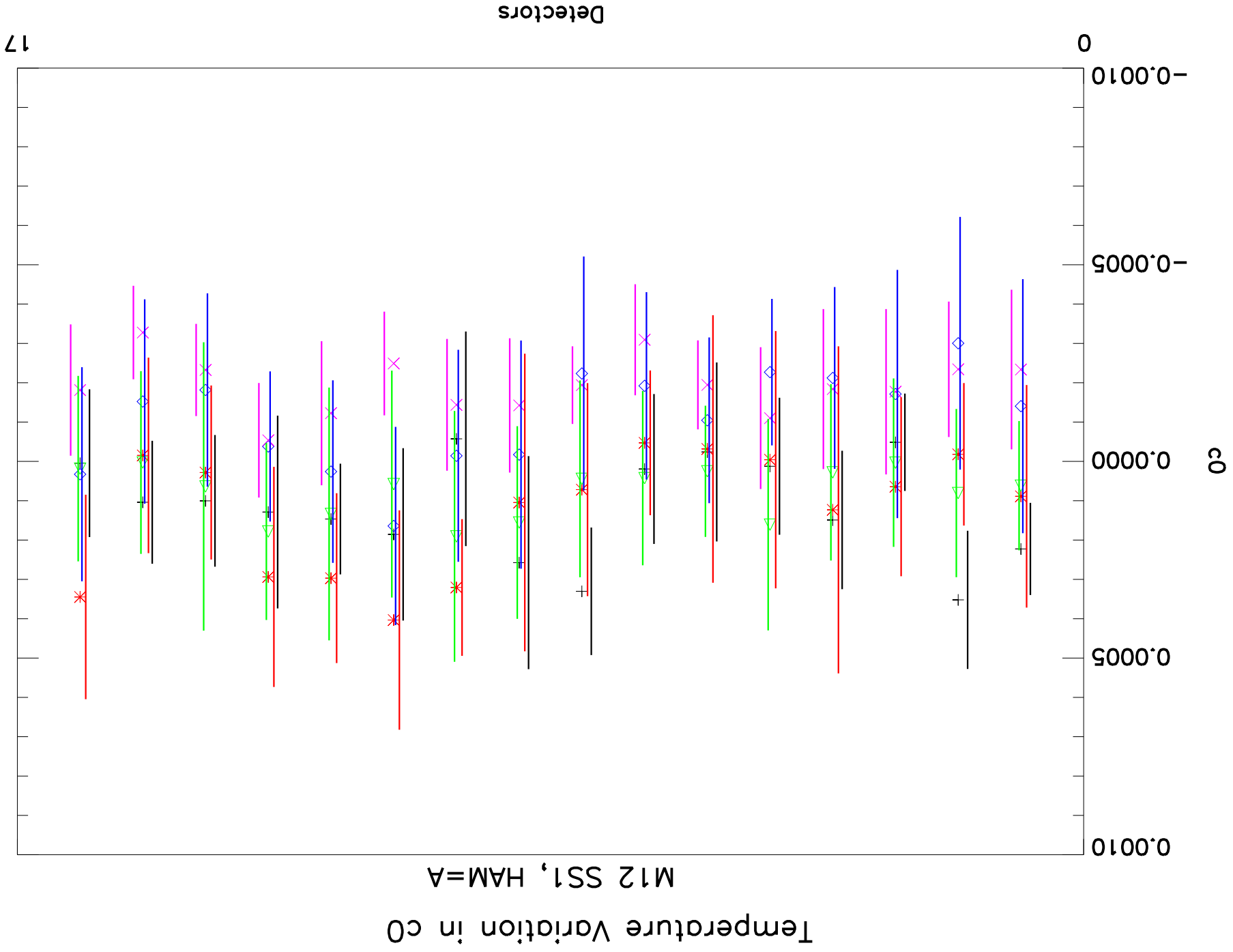
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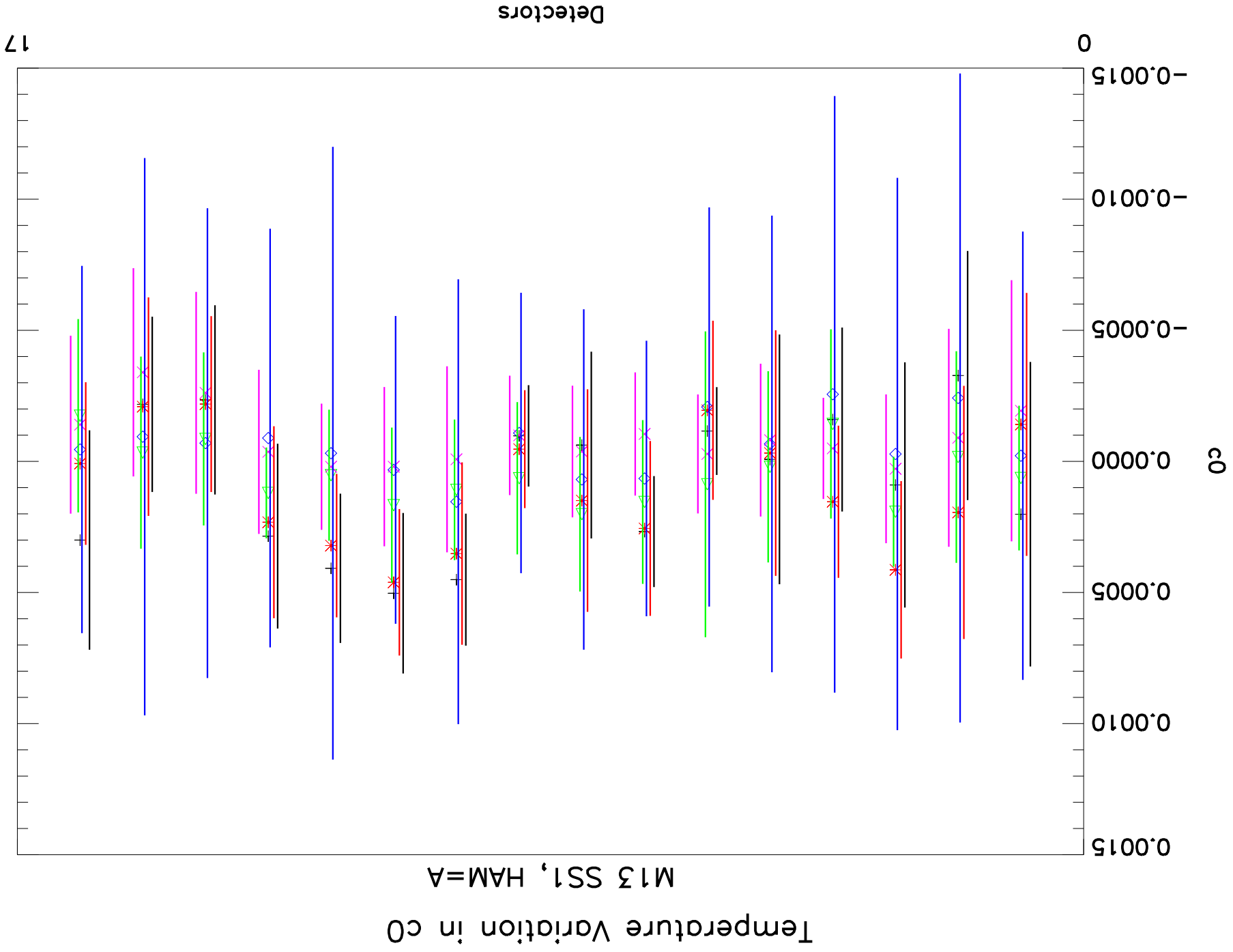


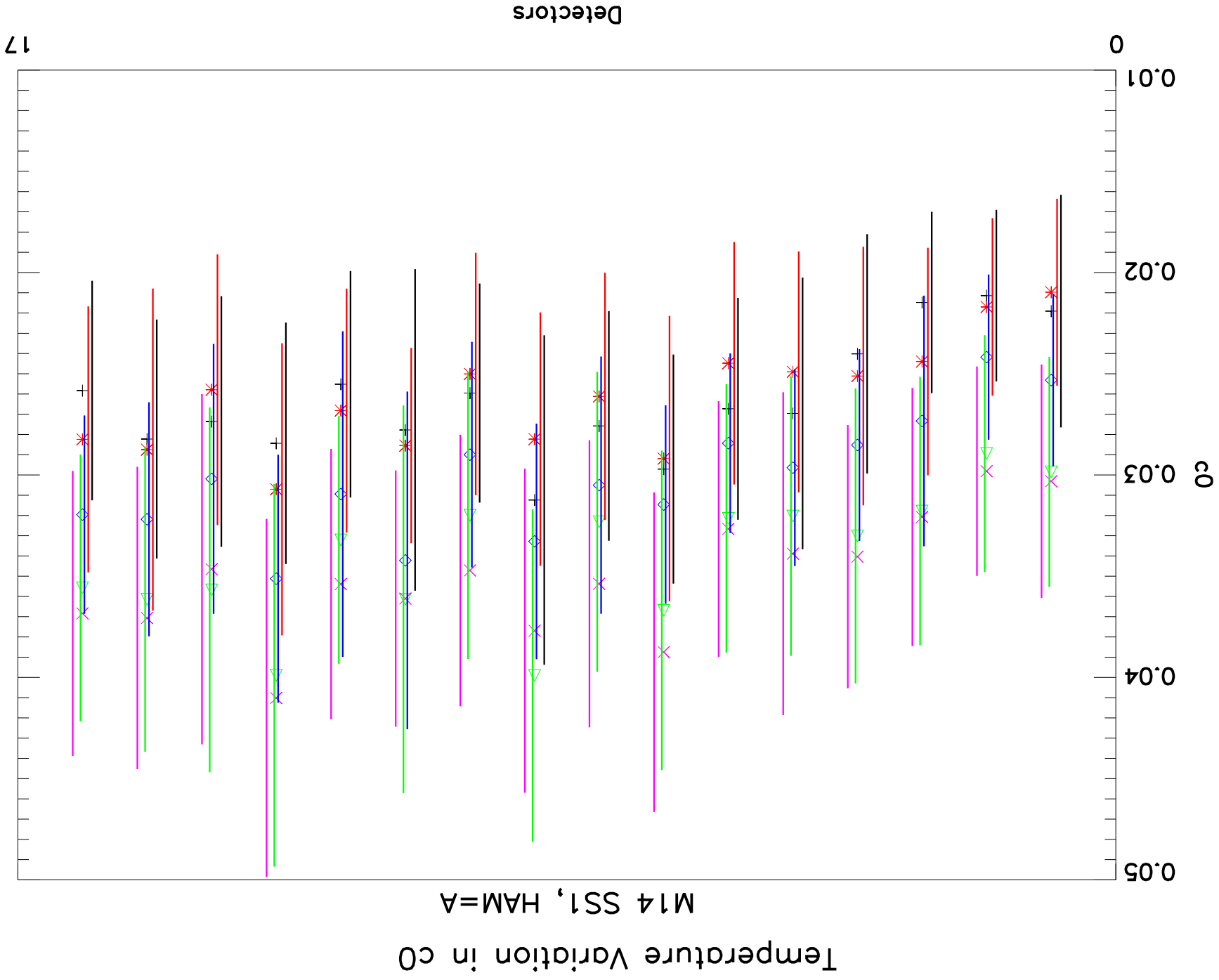
Temperature Variation in c0

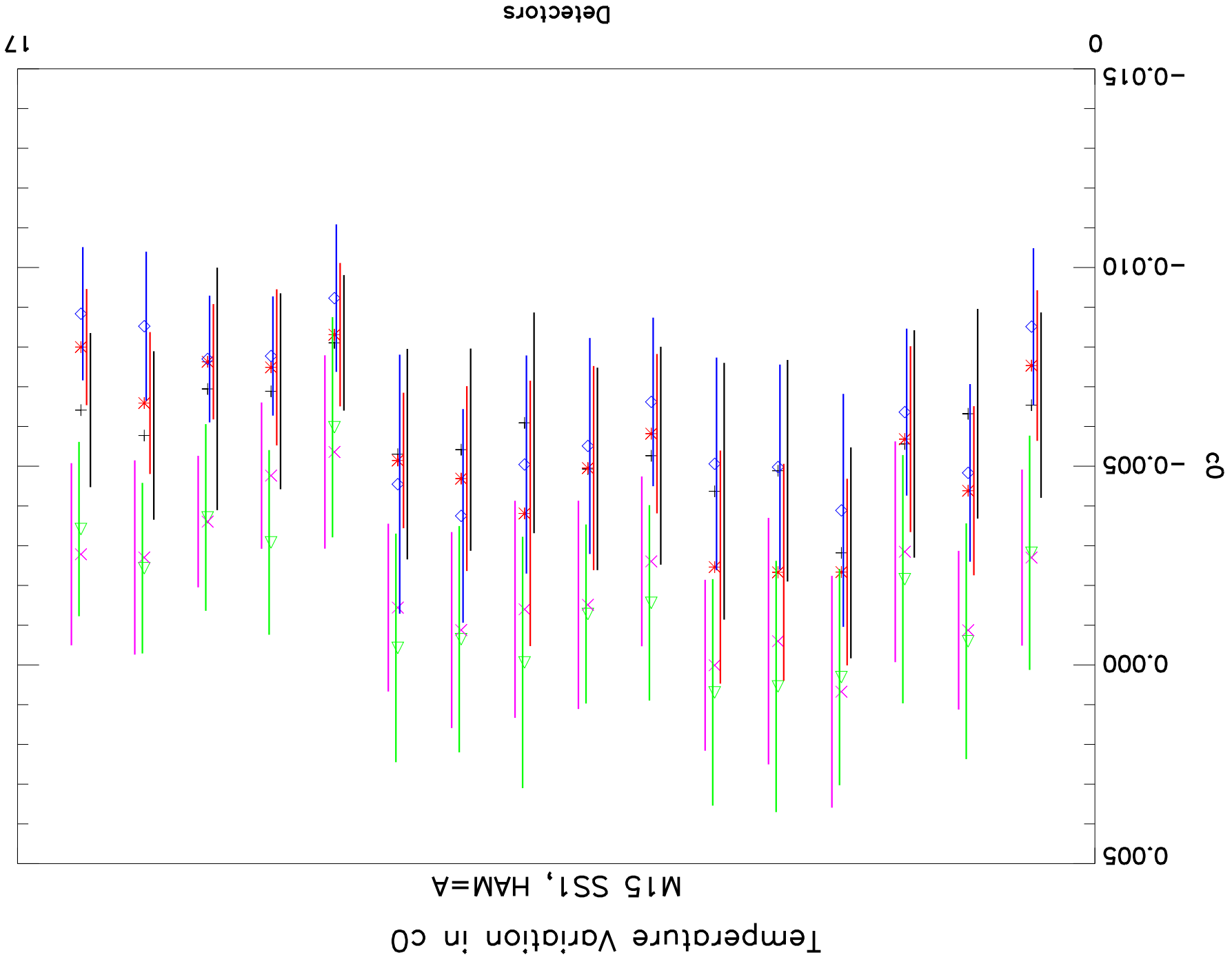
15 SS1, HAM=A

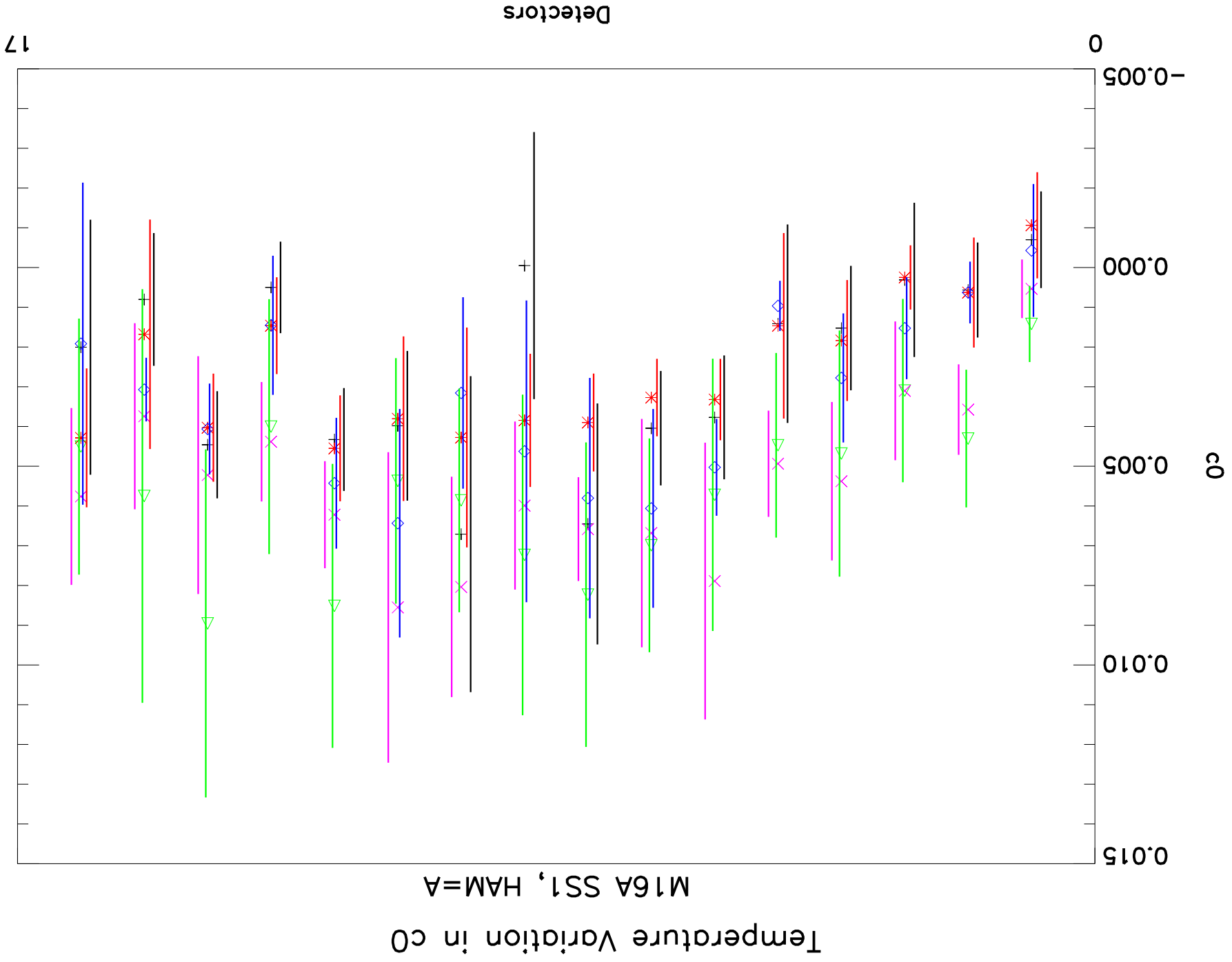




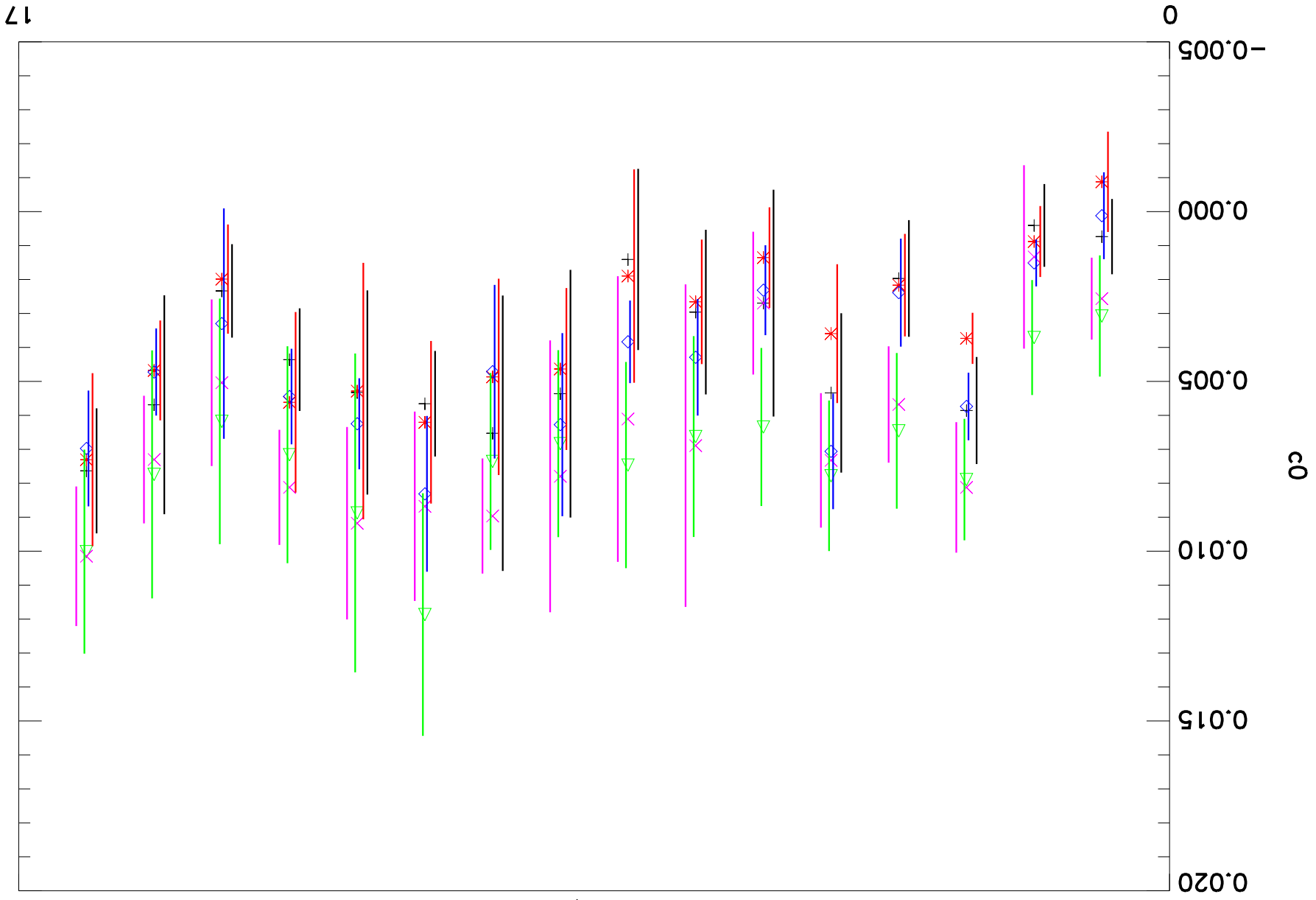




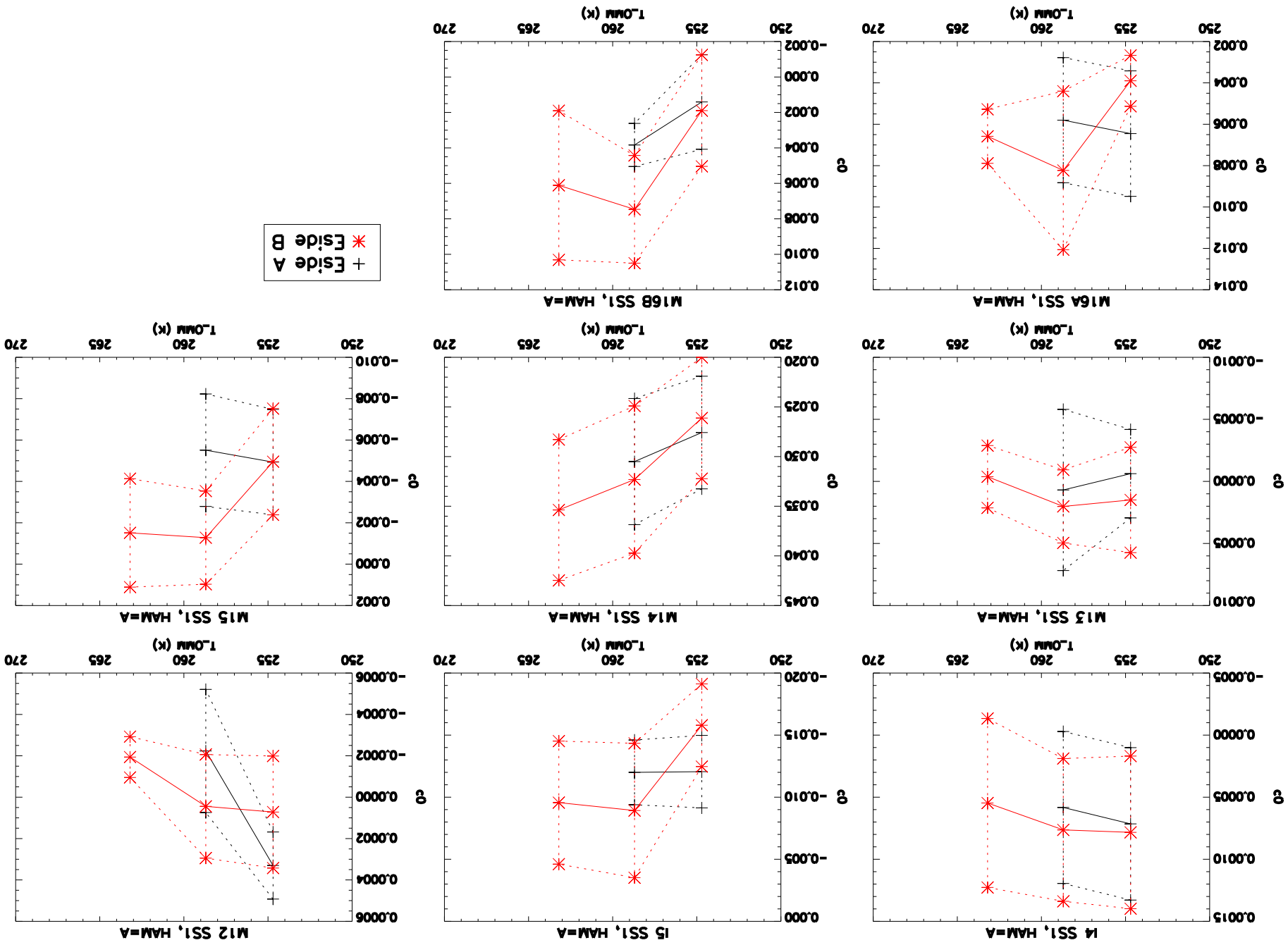




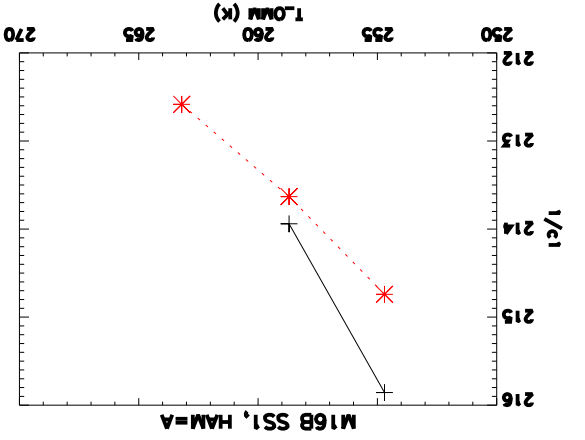
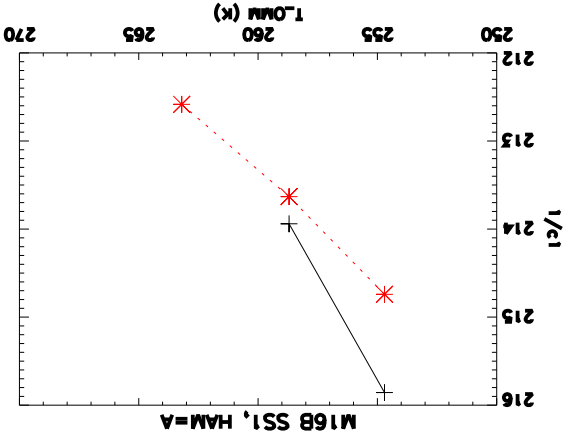
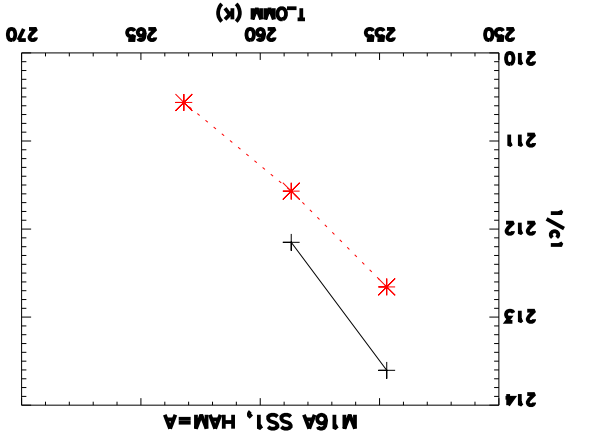
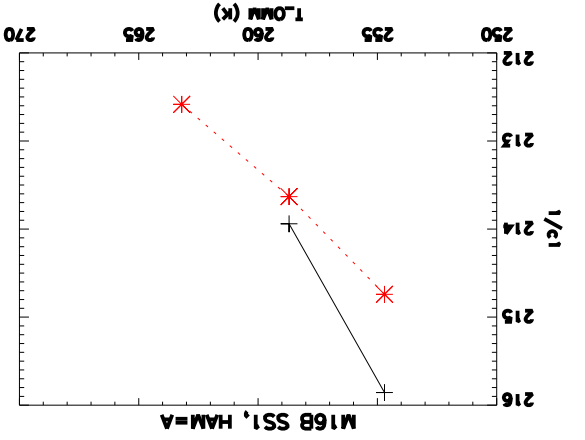
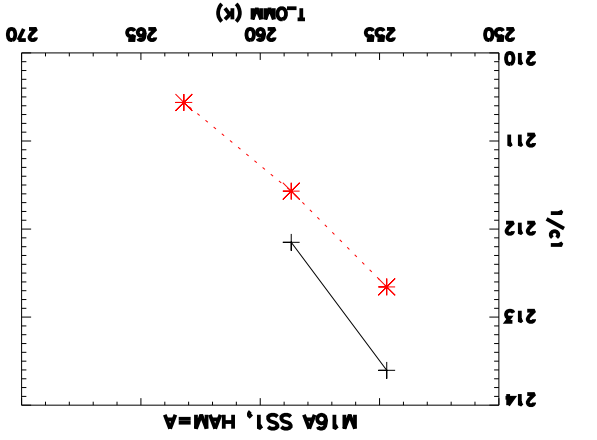
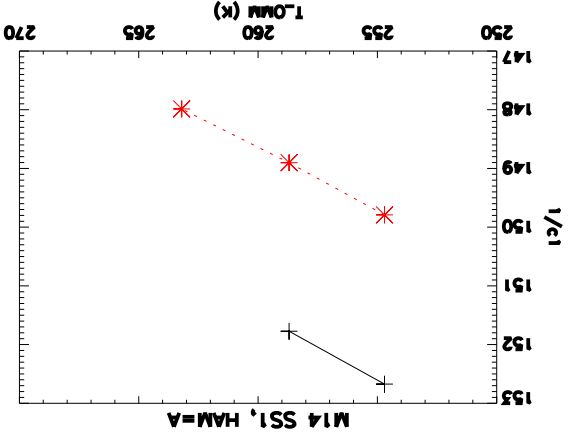
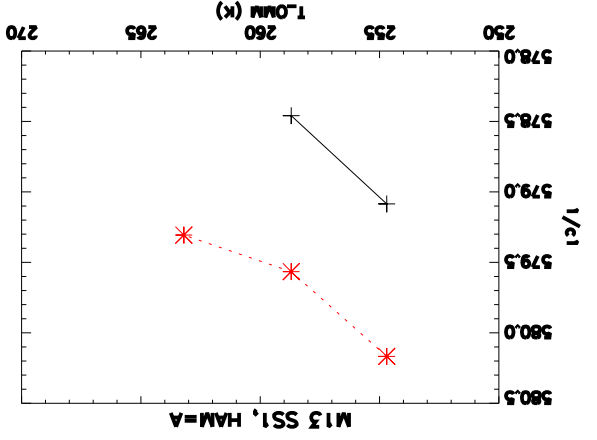
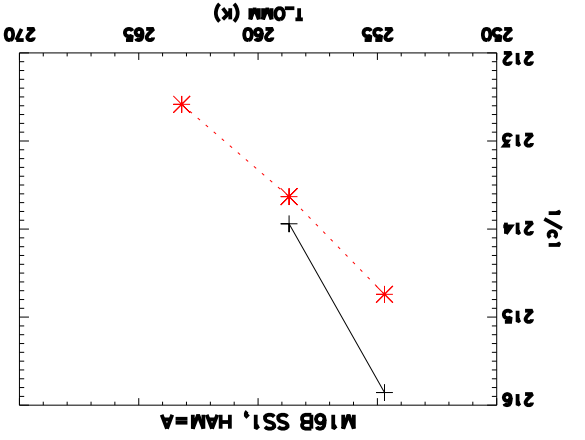
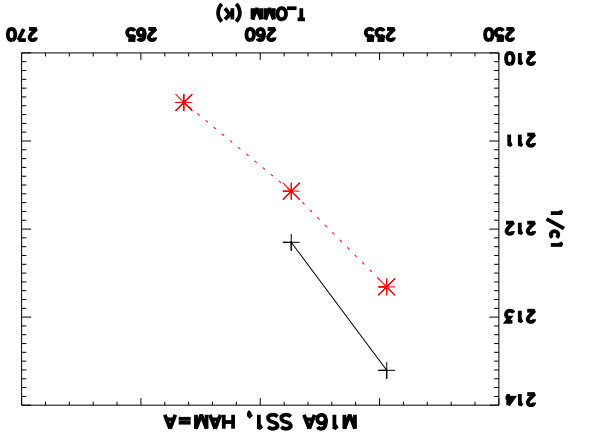
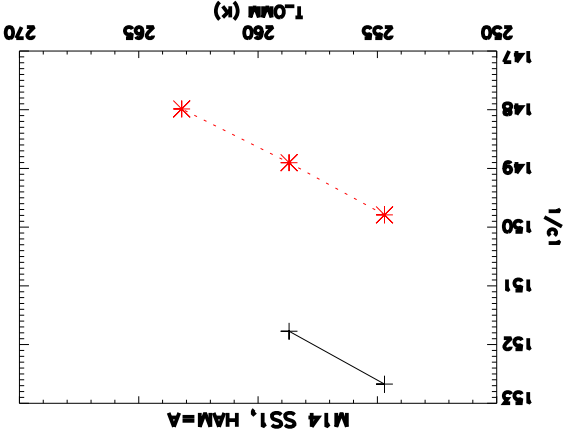
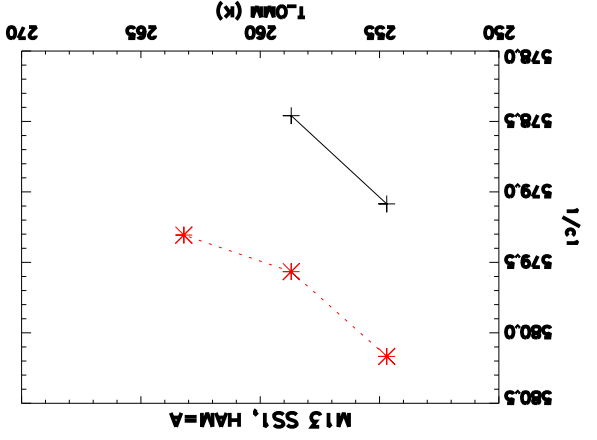
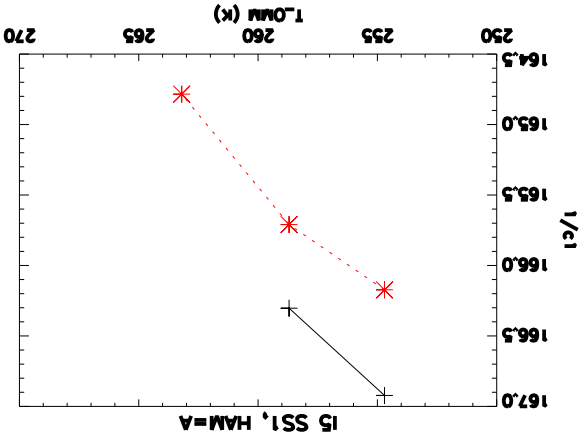
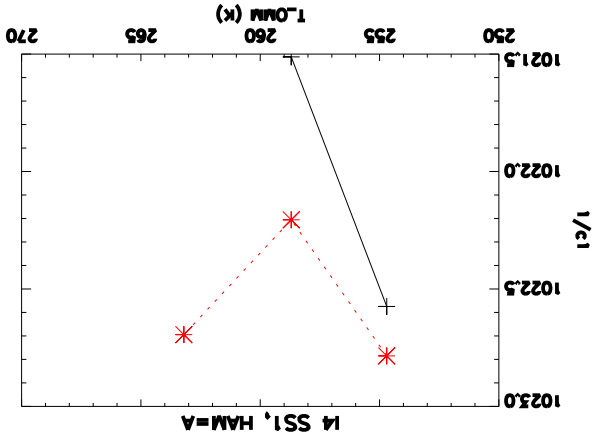
Temperature Variation in c_0
M16B SS1, HAM=A



Temperature Variation in CO

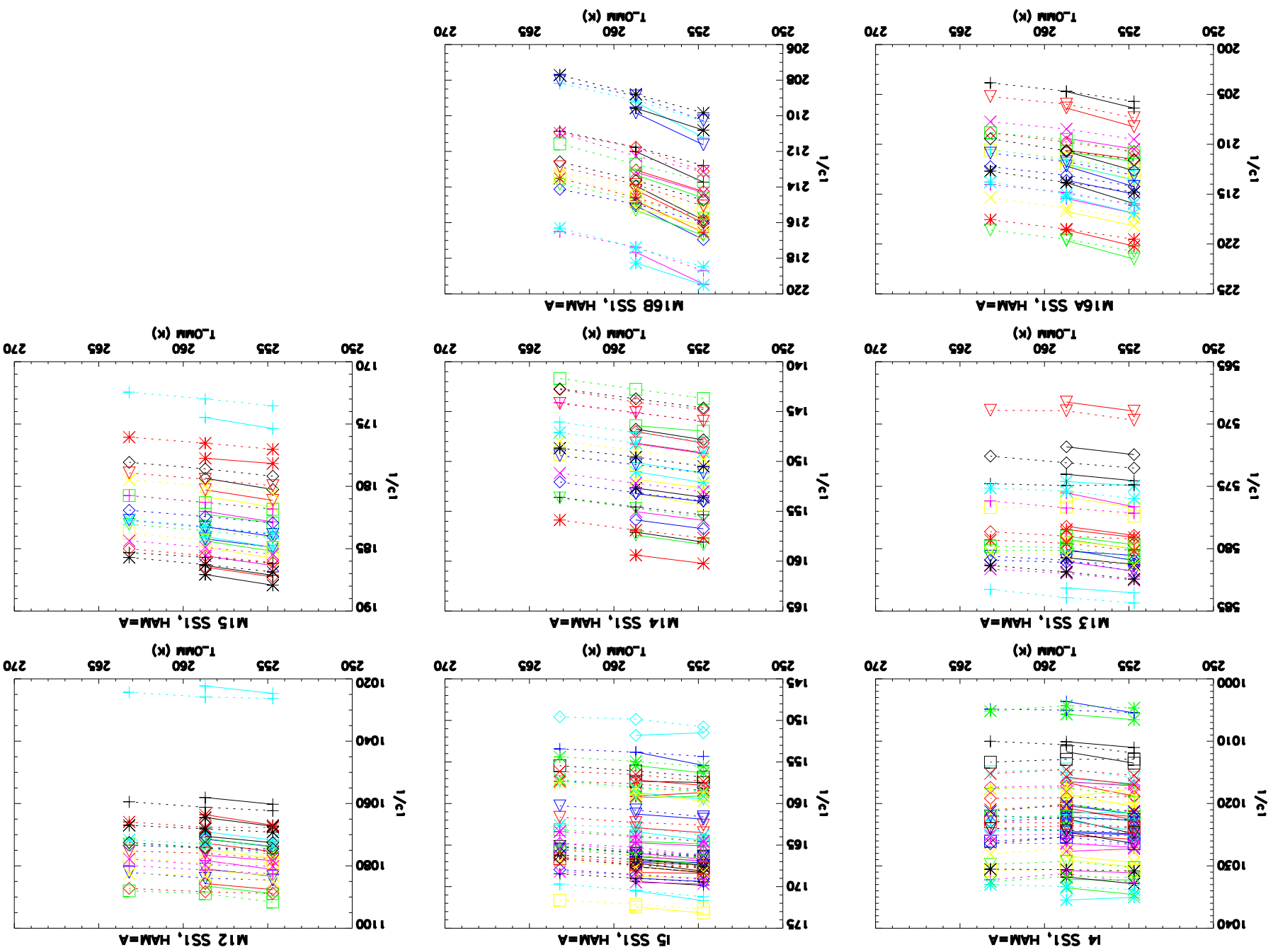


Temperature Variation in 1/c1

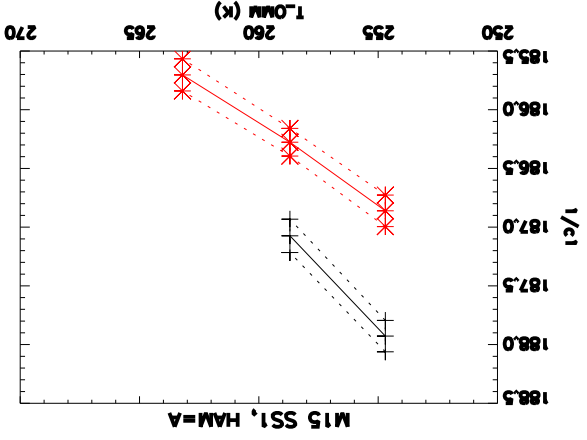
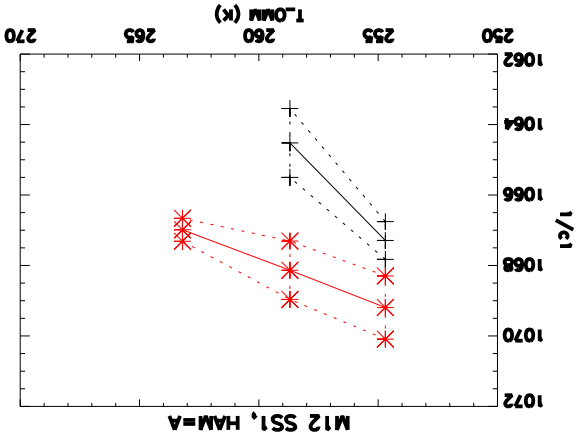
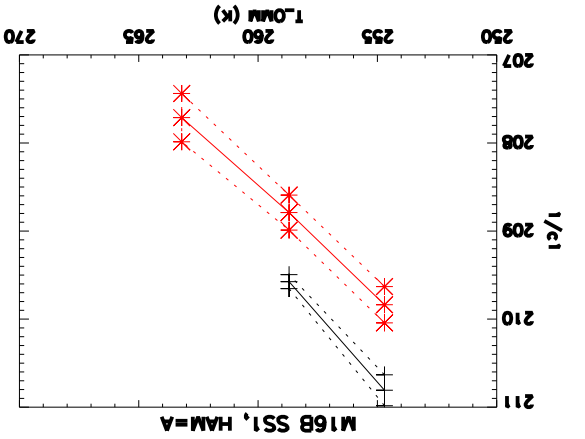
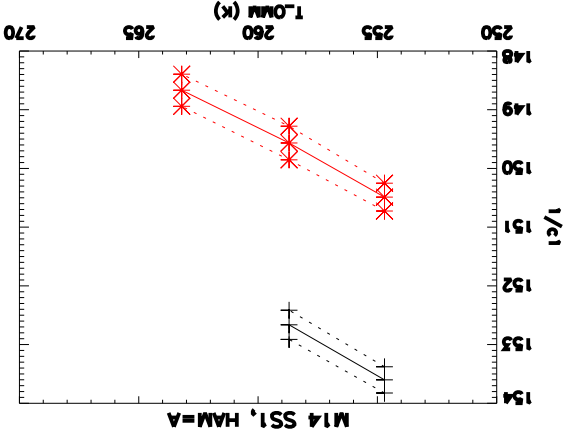
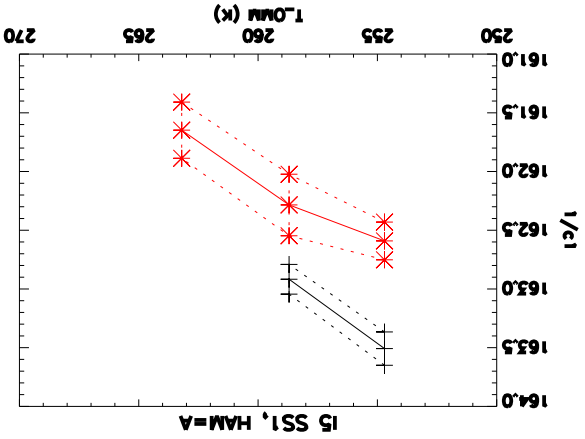
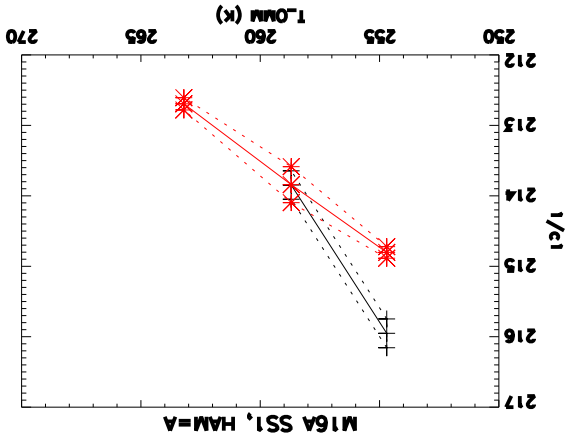
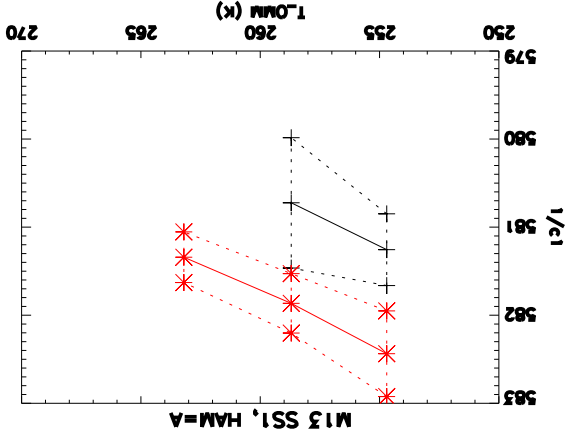
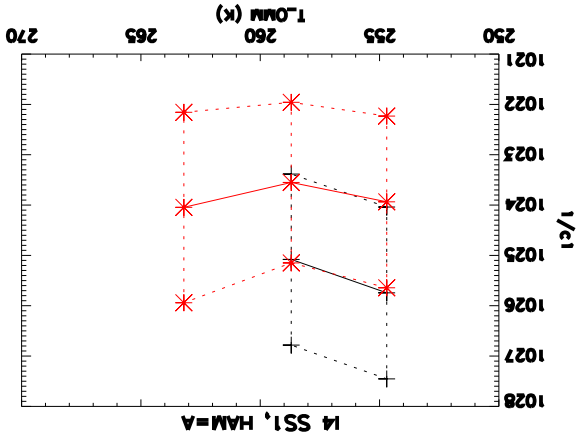


+ Eside A
* Eside B

Temperature Variation in $1/c_1$

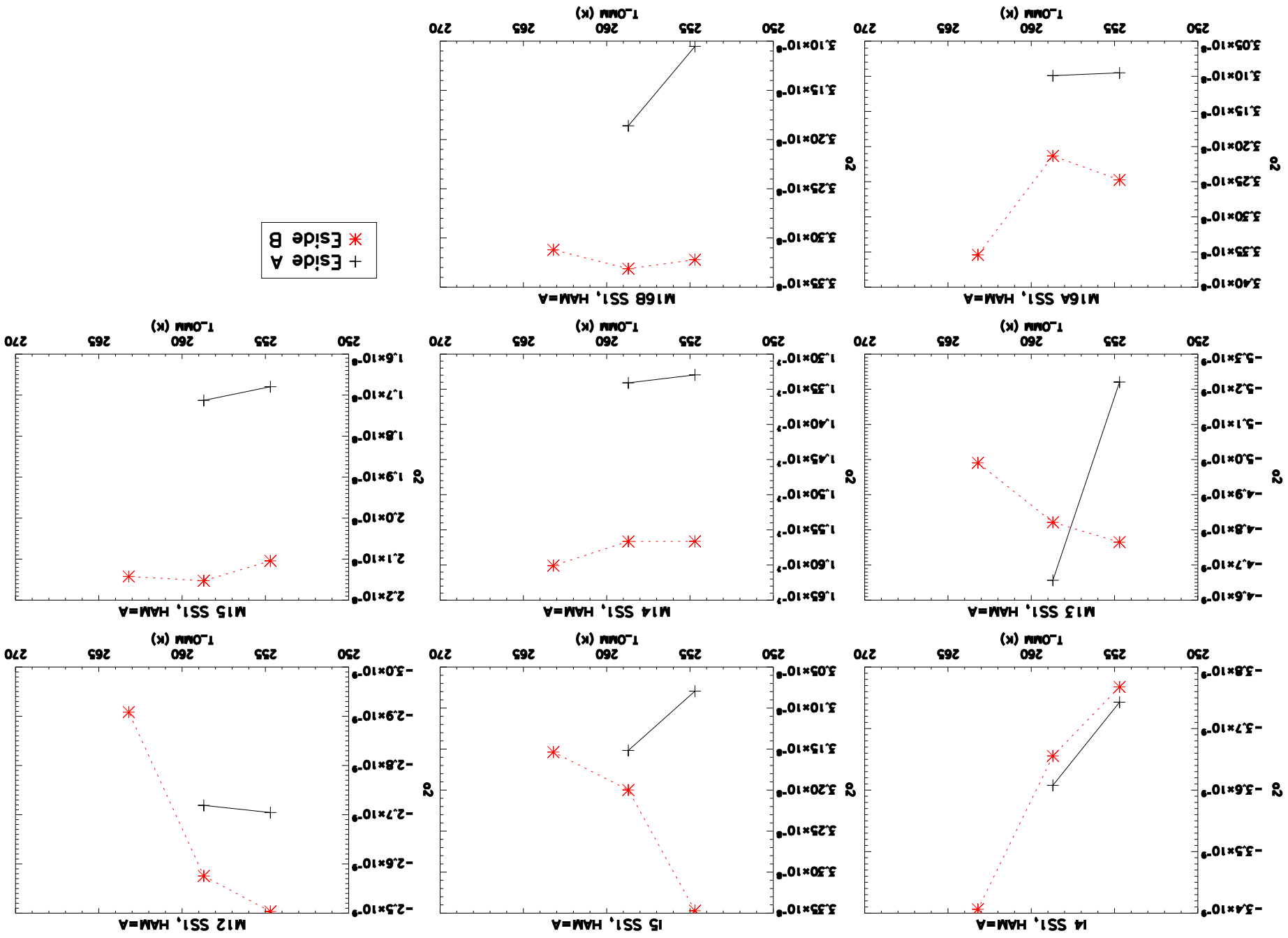


Temperature Variation in $1/c1$

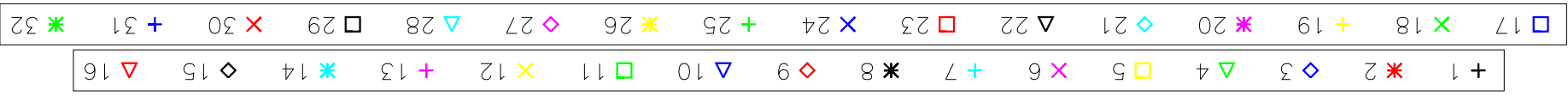
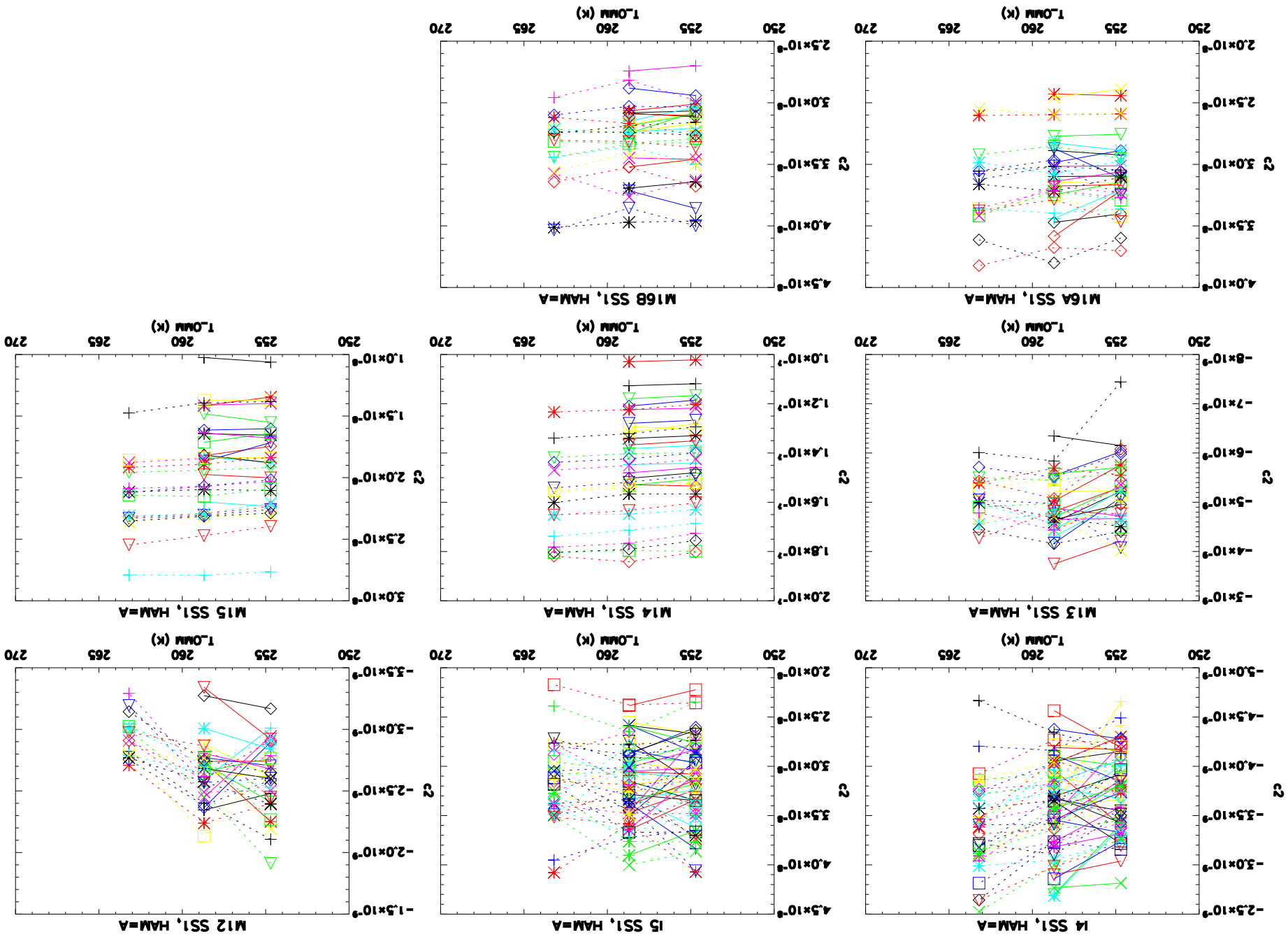


+ Eside A
* Eside B

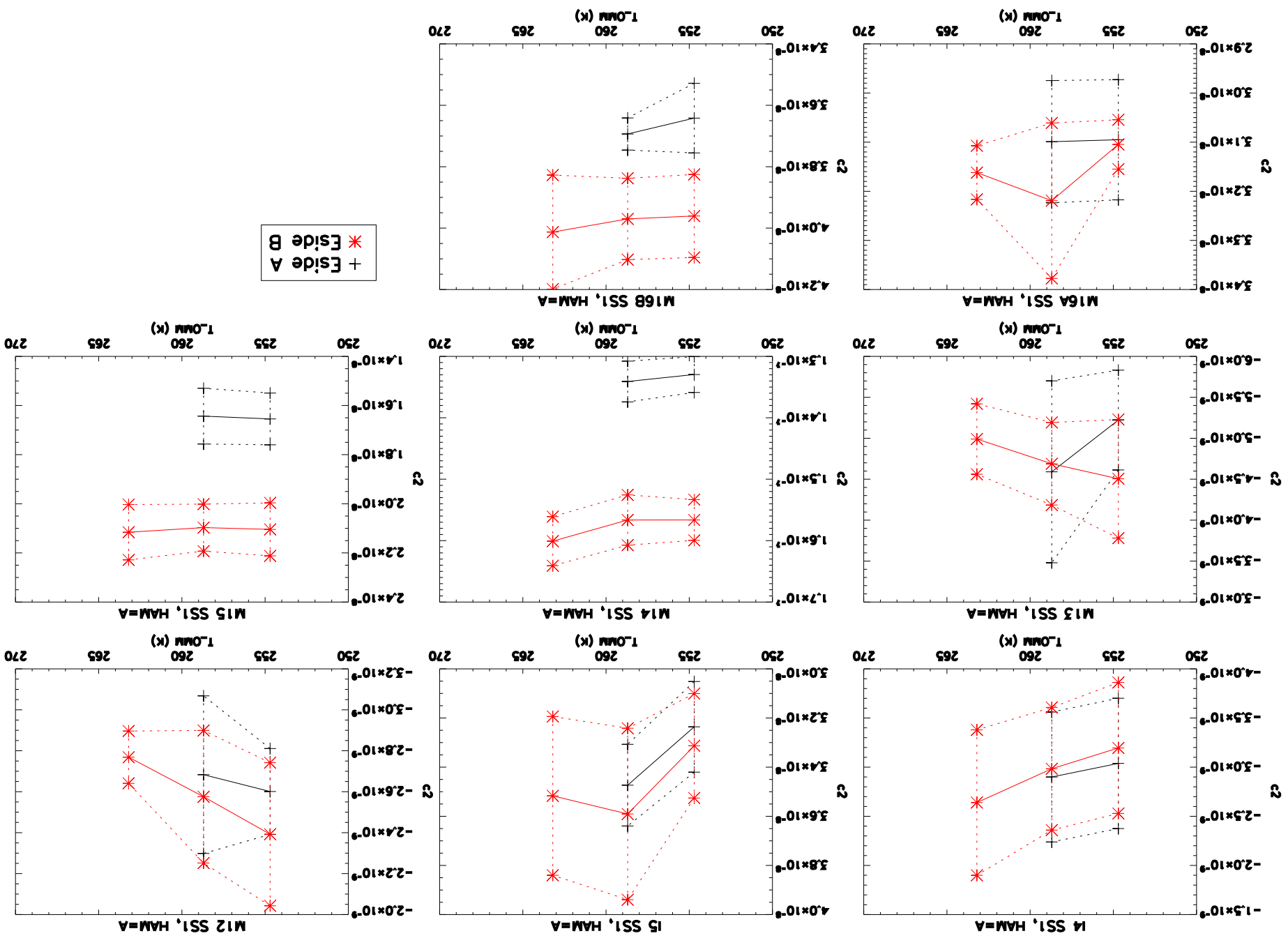
Temperature Variation in α_2



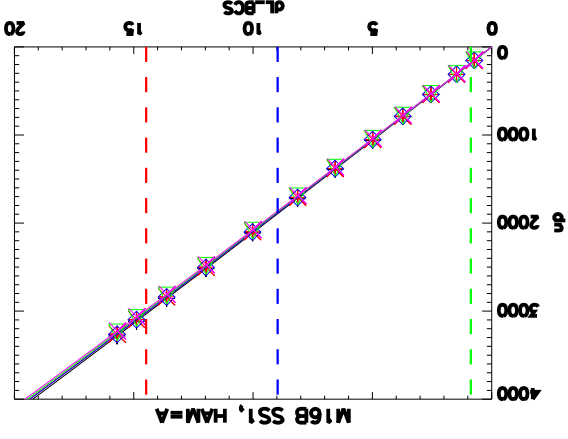
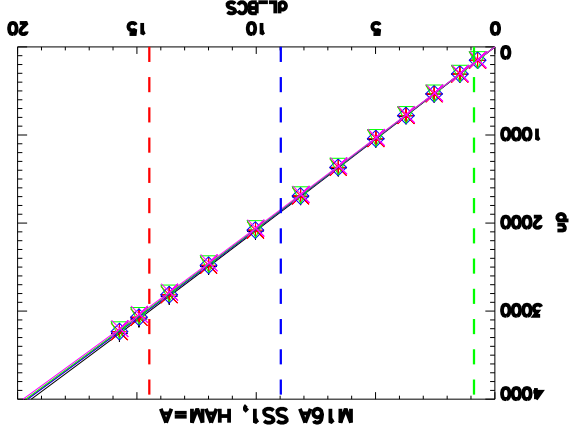
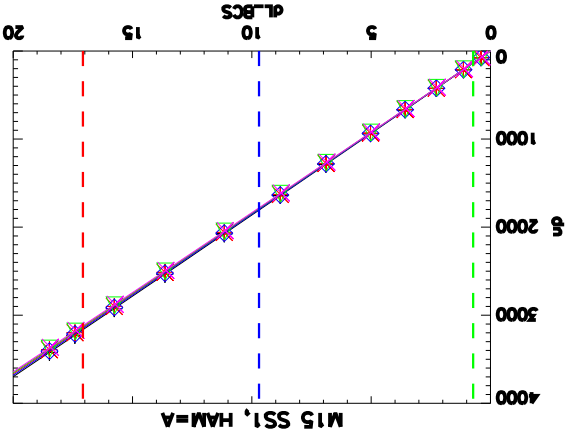
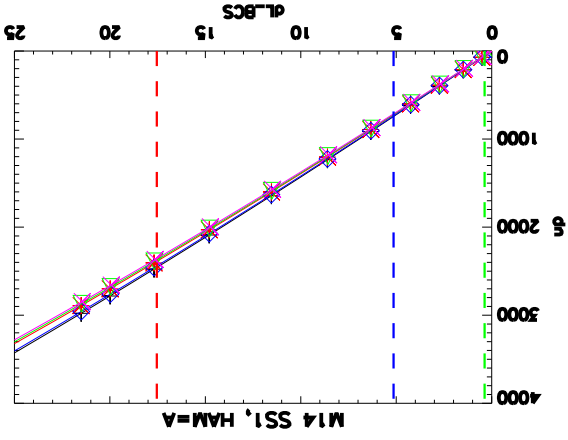
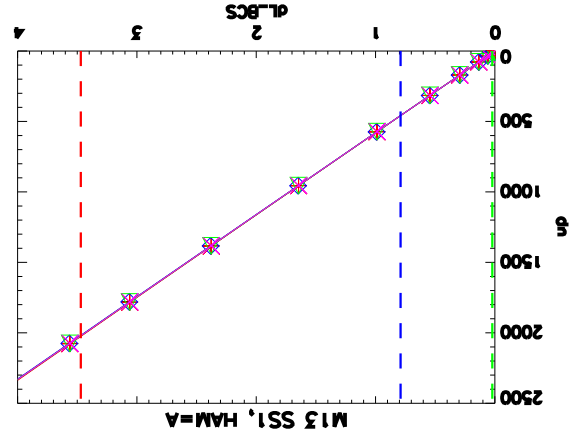
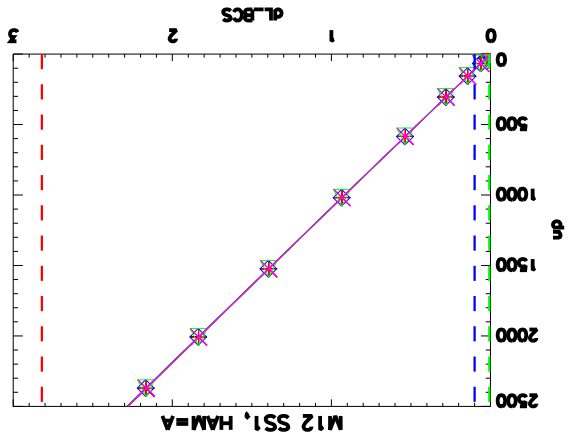
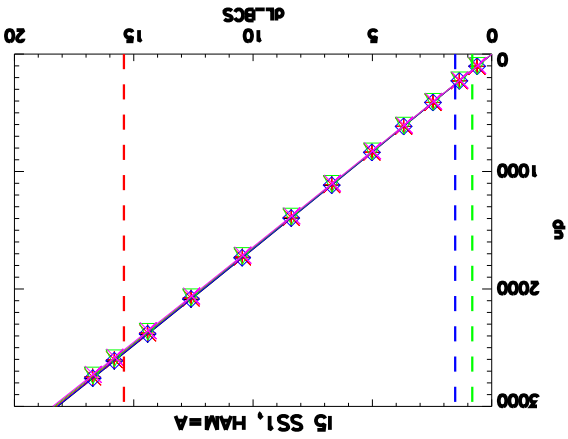
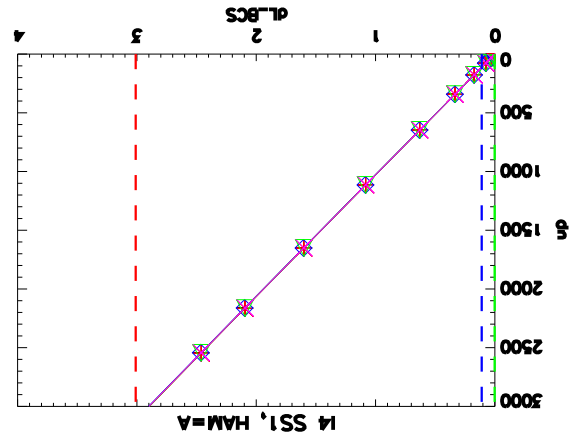
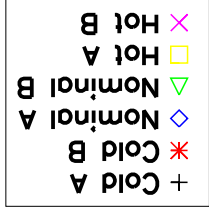
Temperature Variation in c2



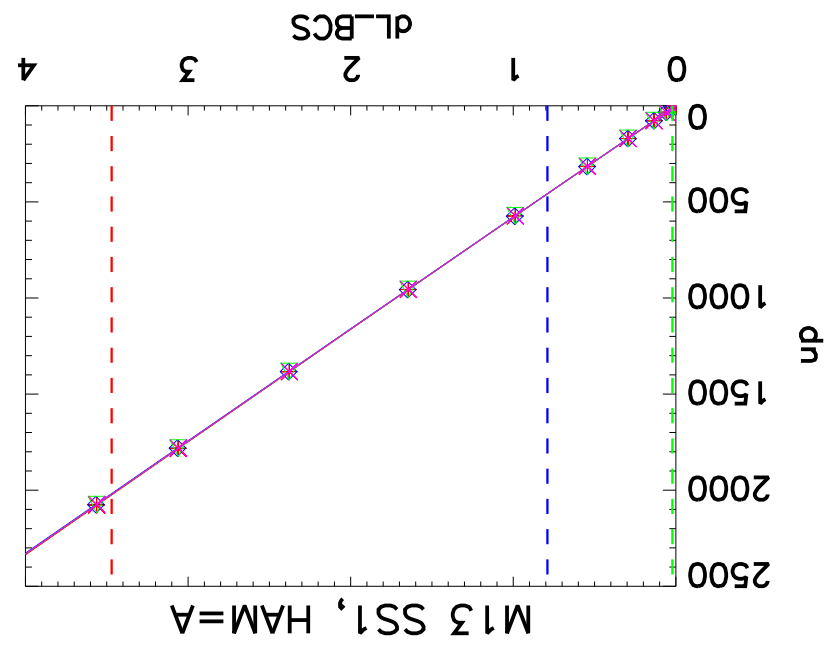
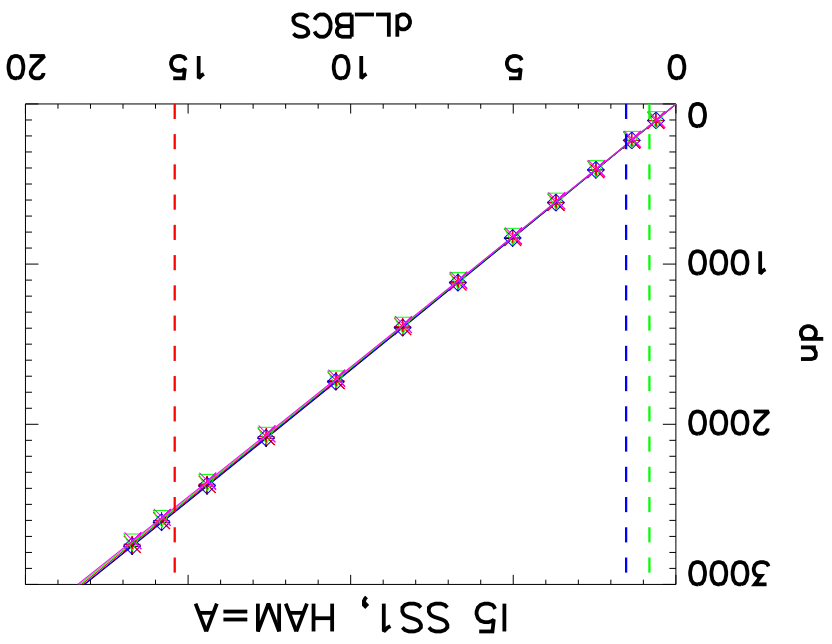
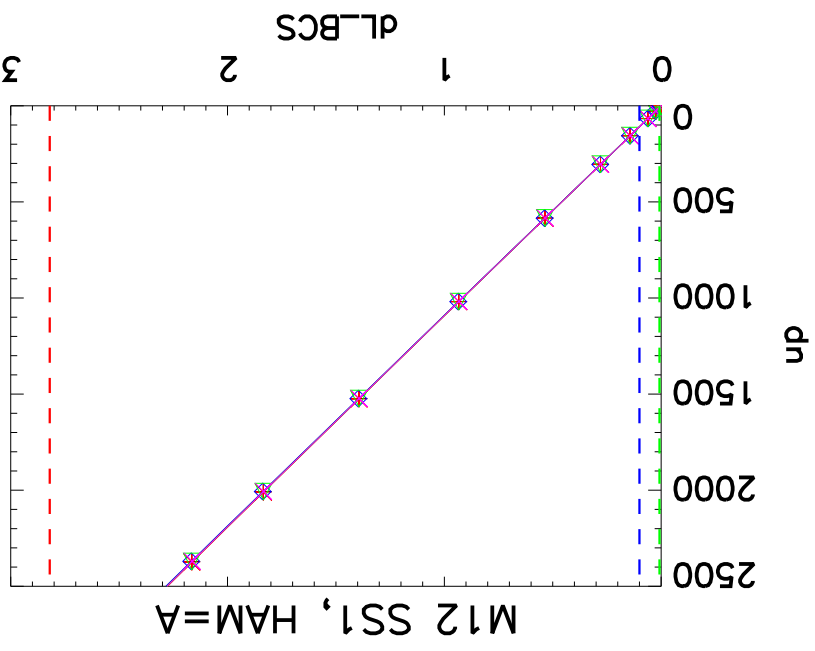
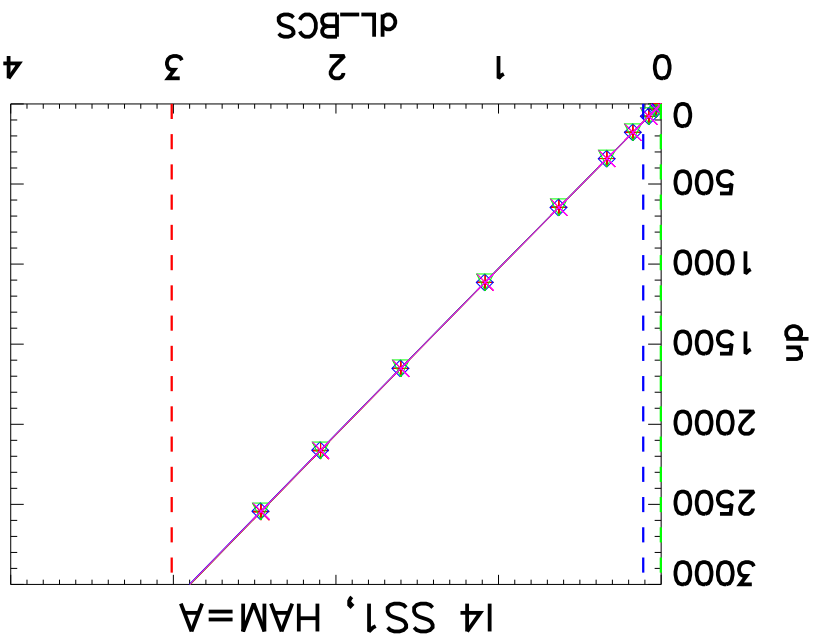
Temperature Variation in c2



dn vs dLBCS

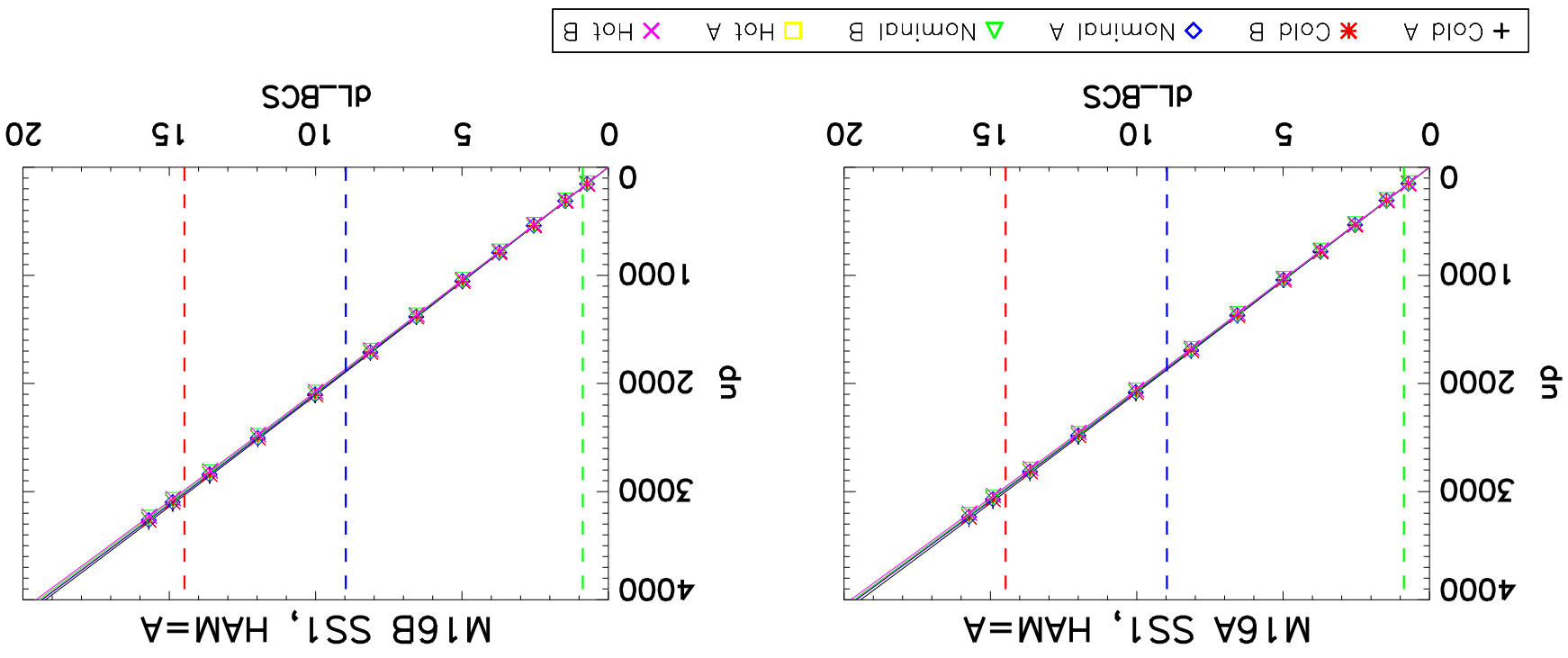
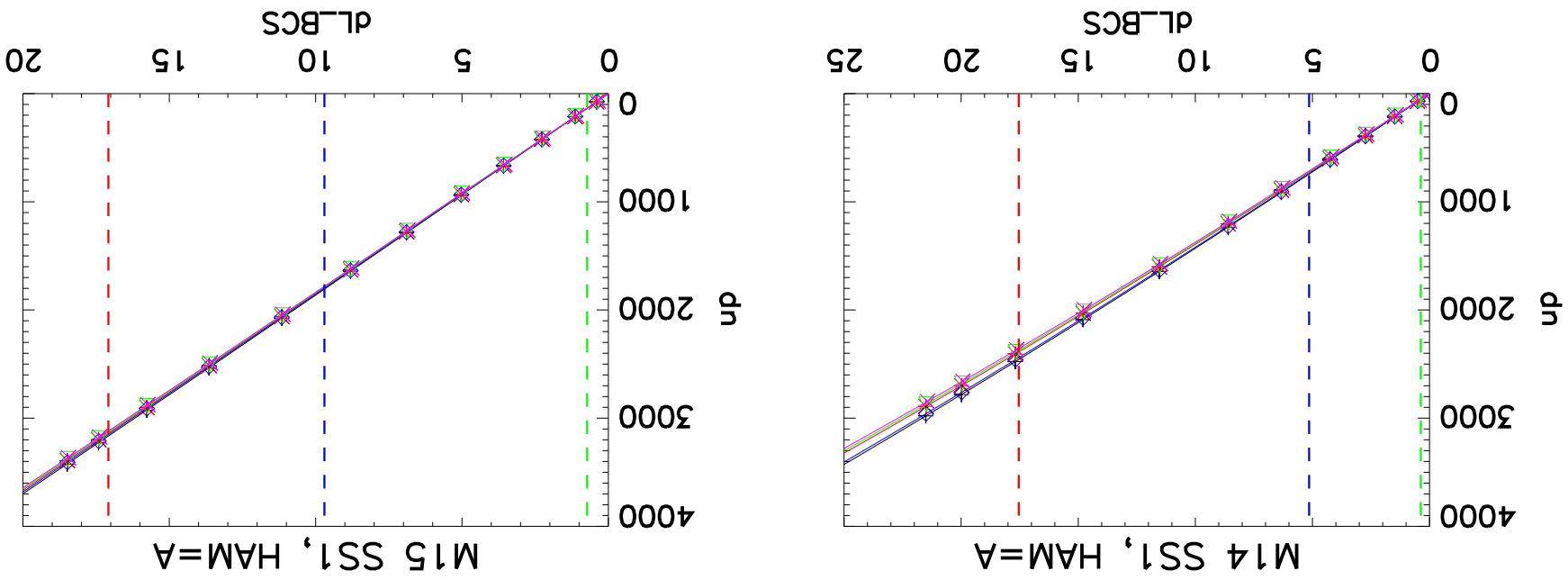


dn vs dLBCS

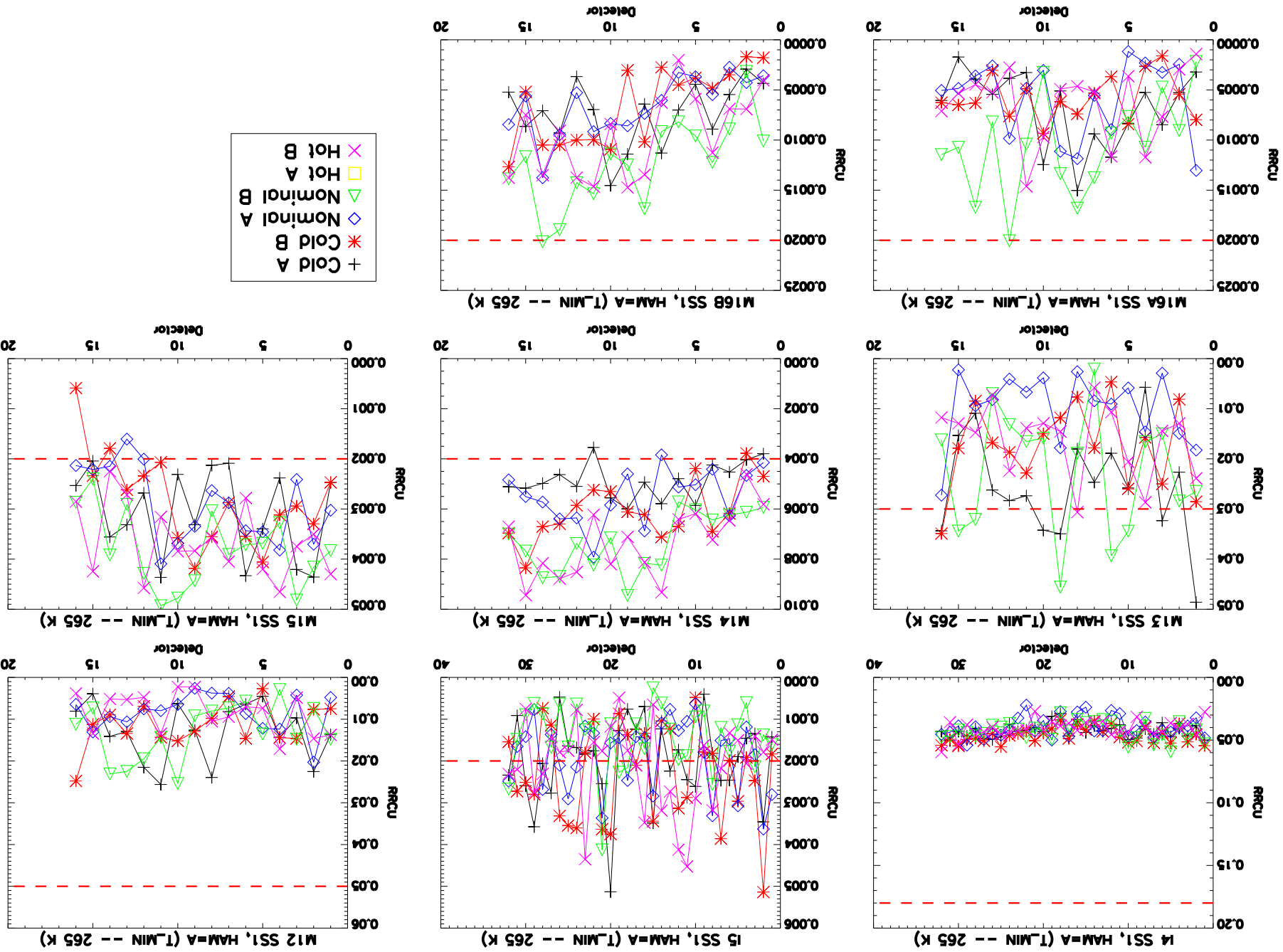


+ Cold A * Cold B ◆ Nominal A ▼ Nominal B □ Hot A × Hot B

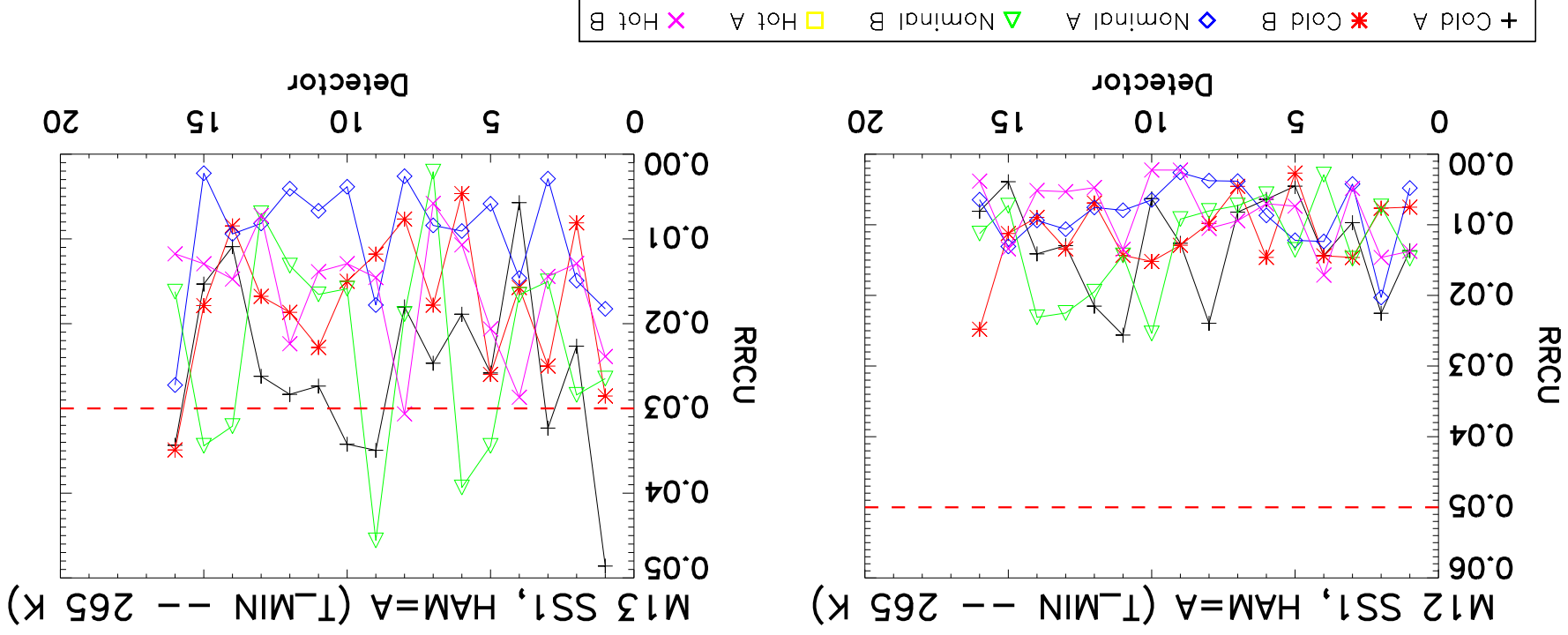
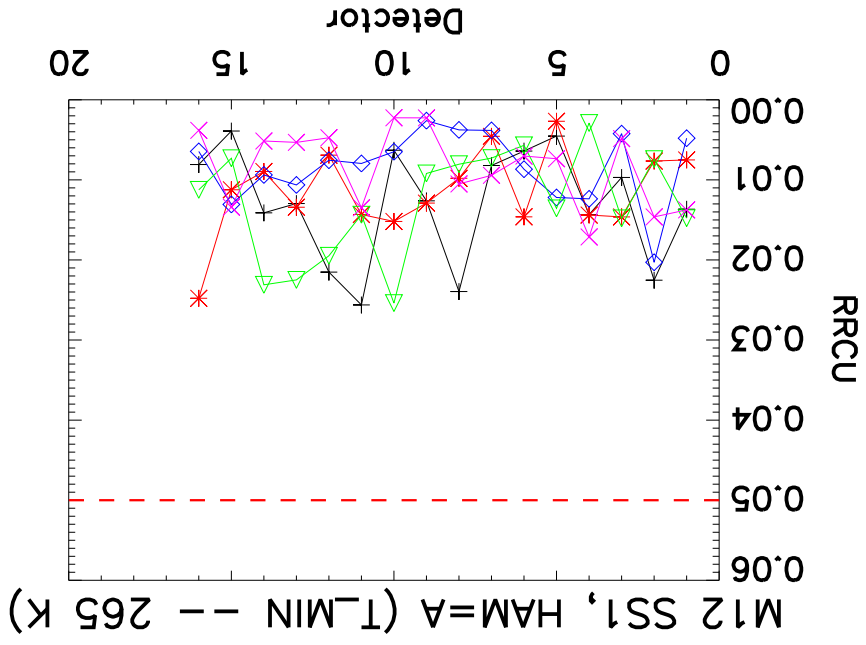
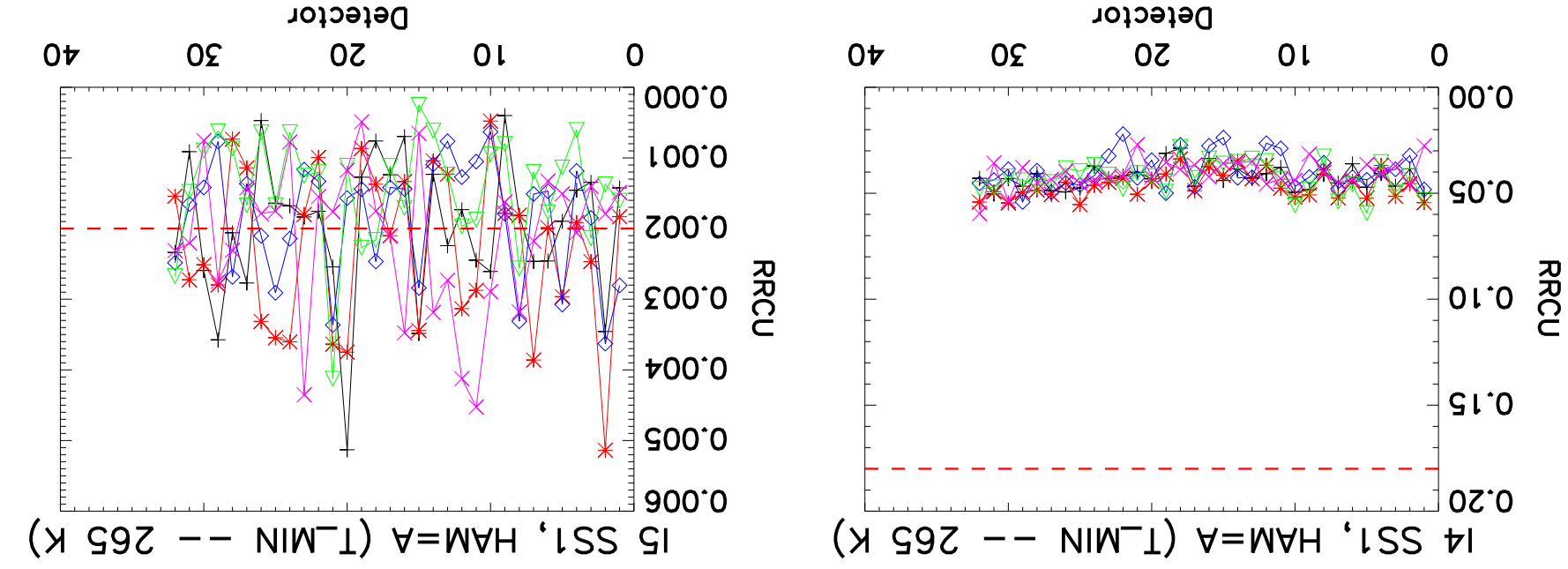
dn vs dLBCS



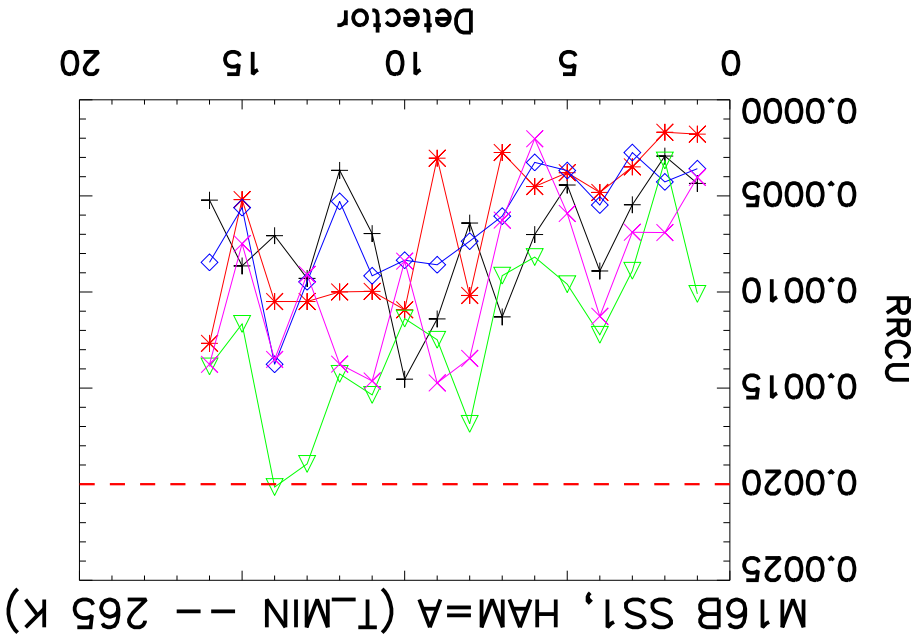
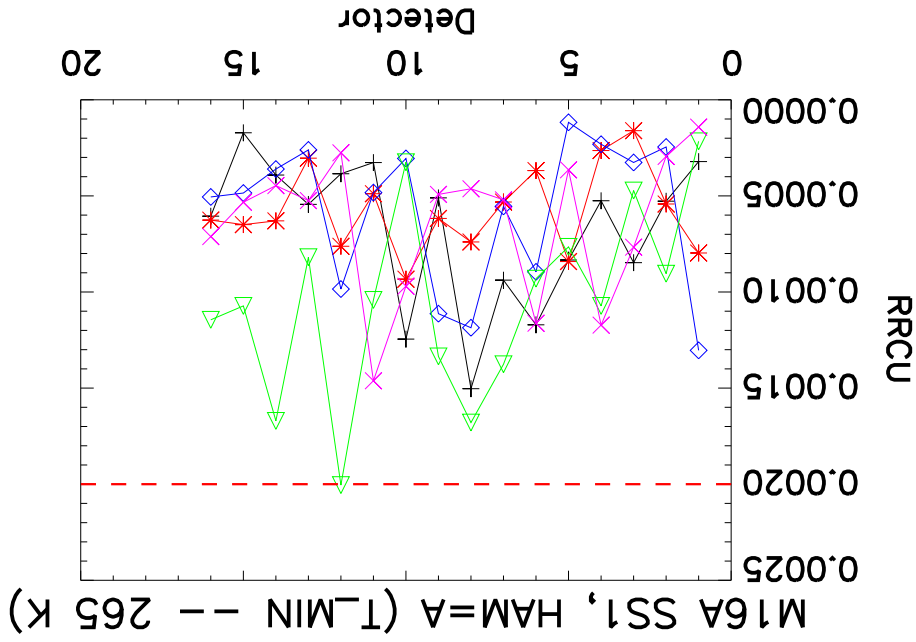
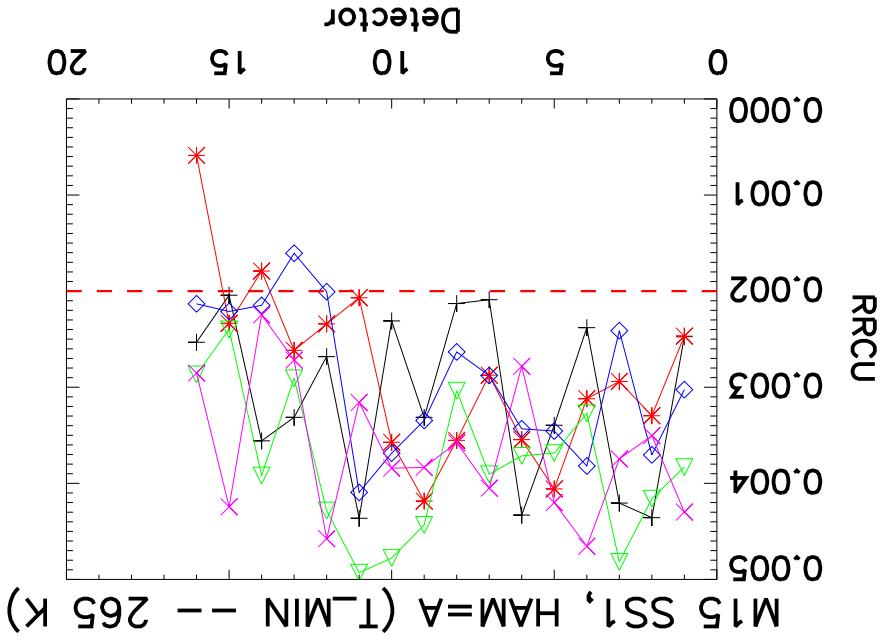
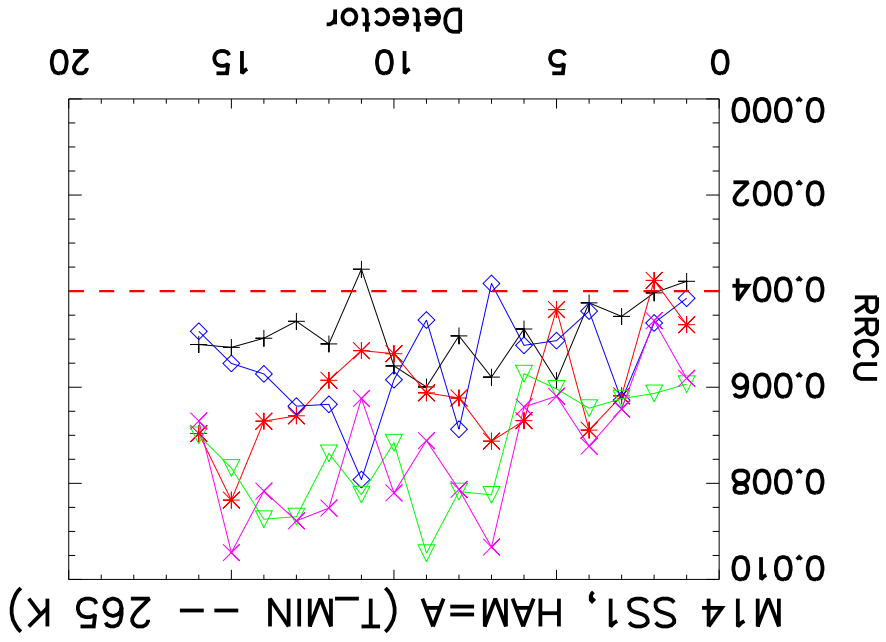
Detector Variation in RCU



Detector Variation in RCU

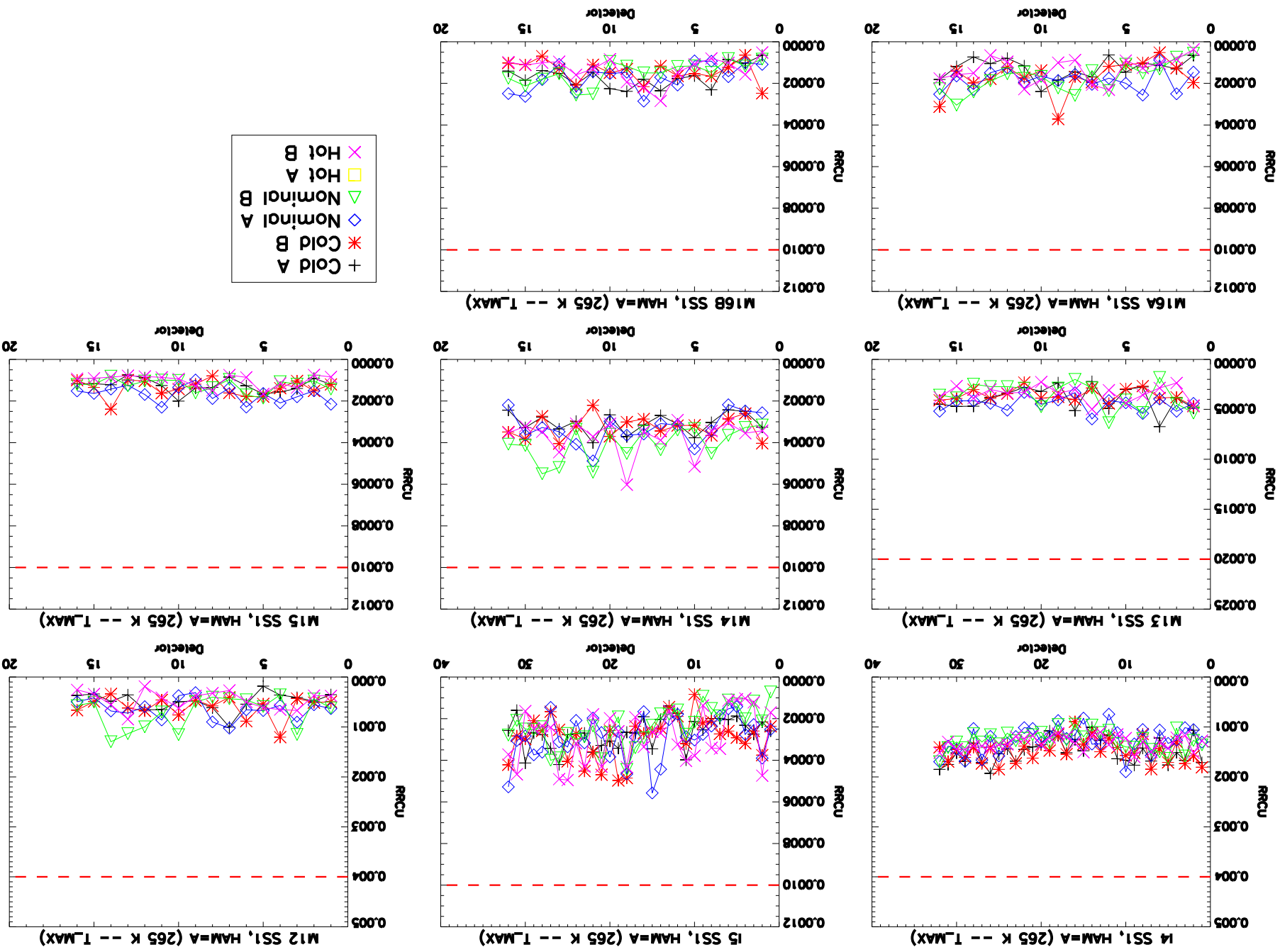


Detector Variation in RCU

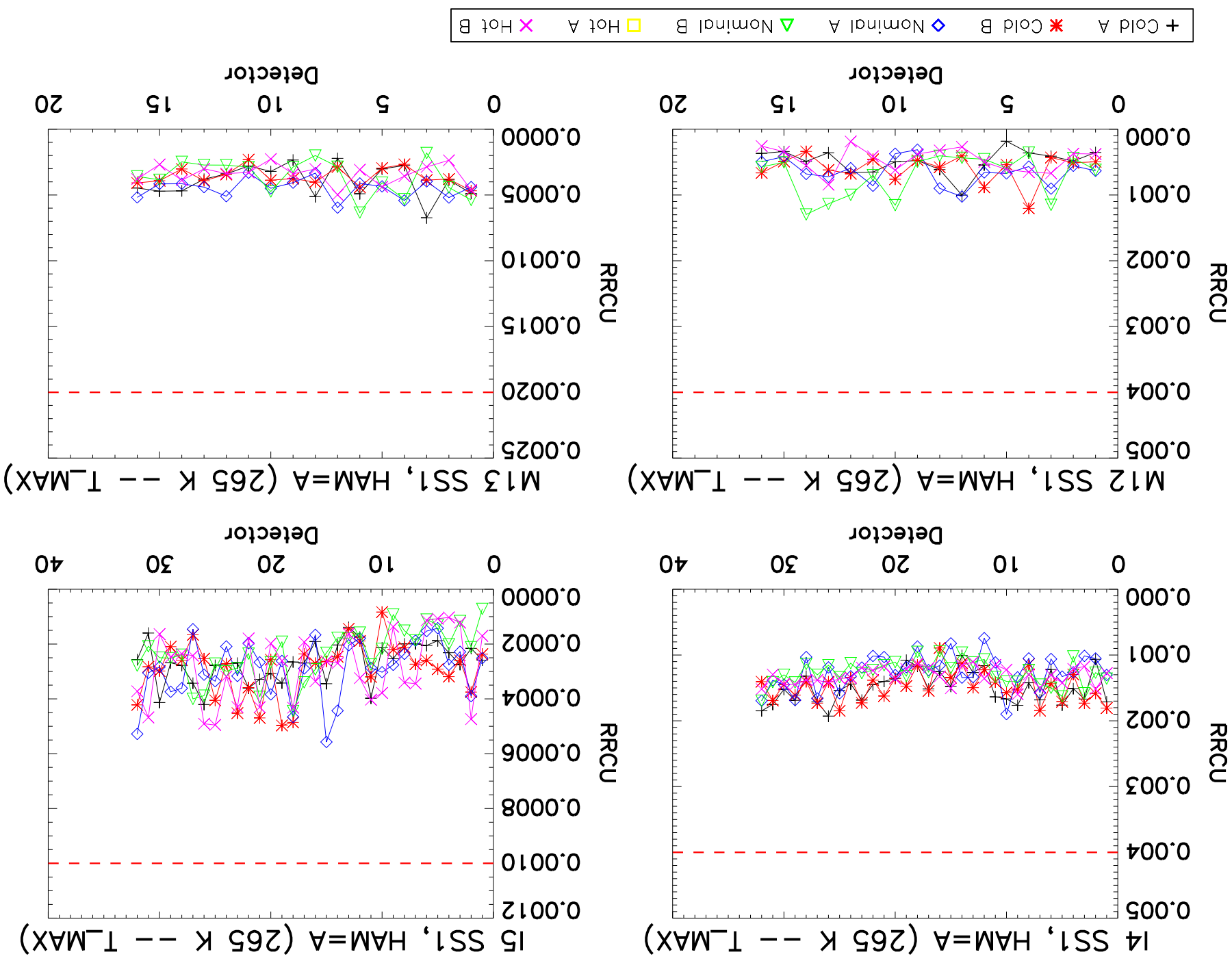


+ Cold A * Cold B ◇ Nominal A ▼ Nominal B □ Hot A × Hot B

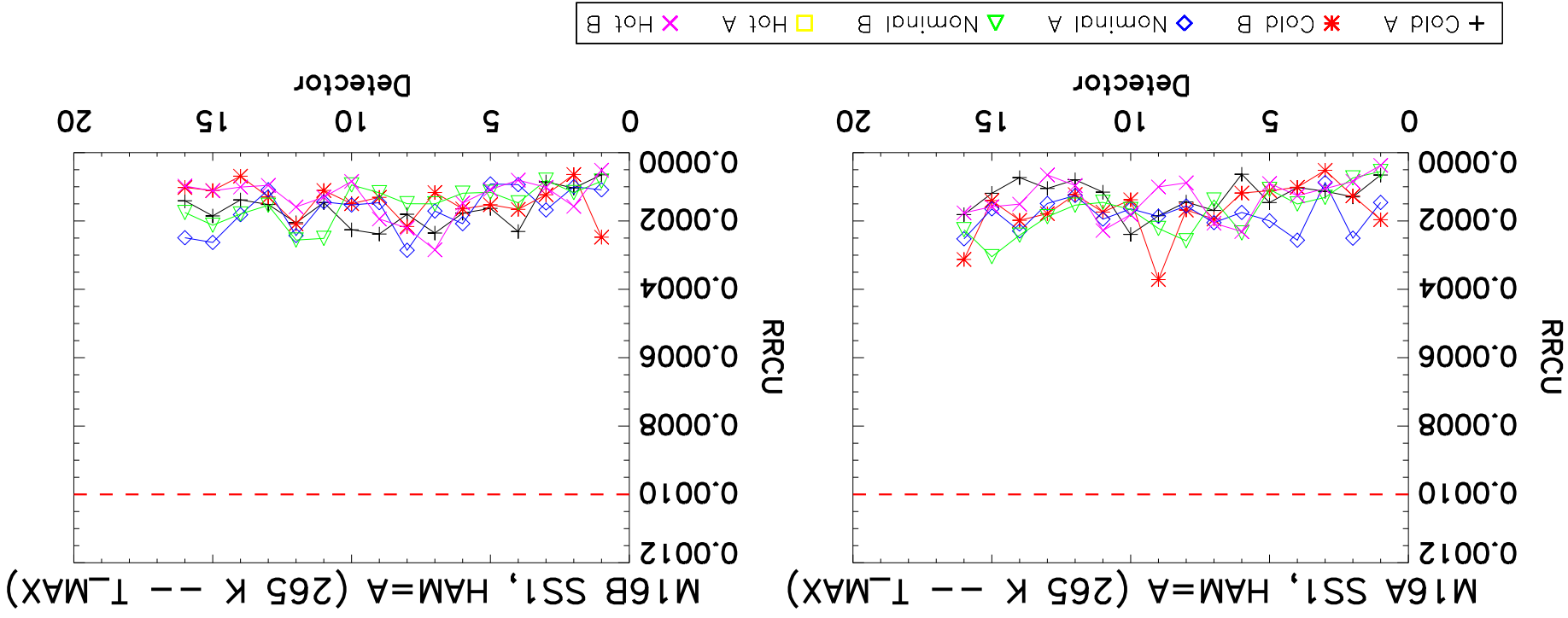
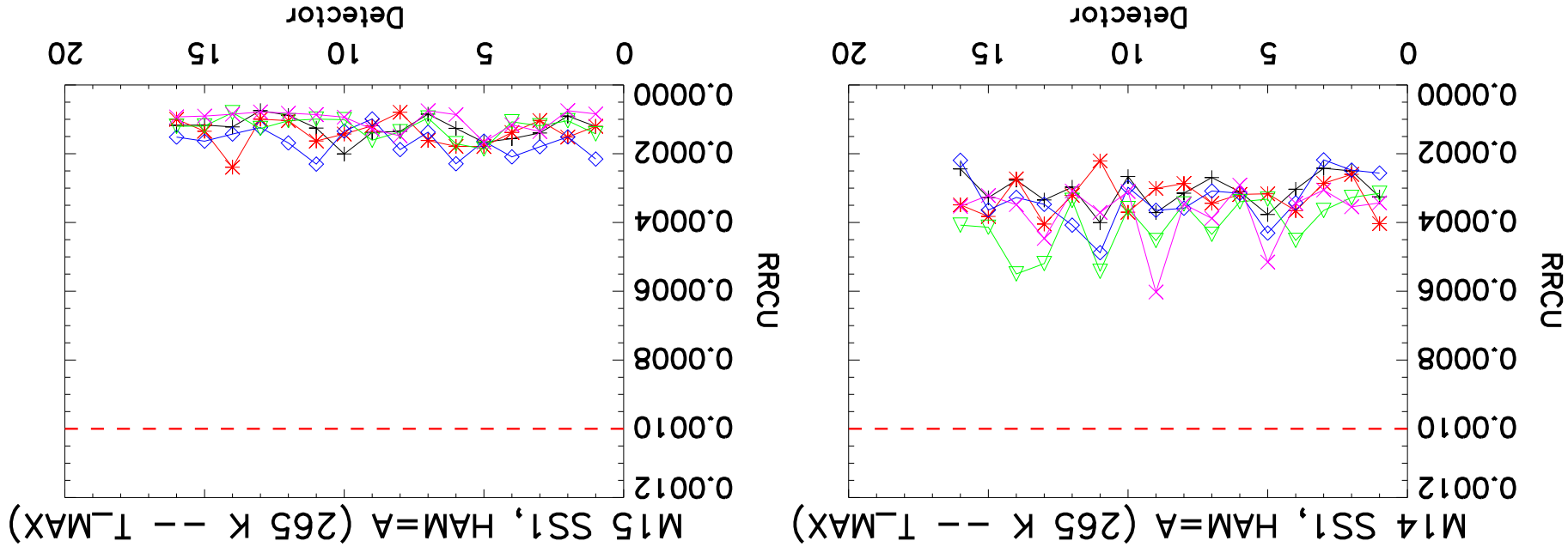
Detector Variation in RCU



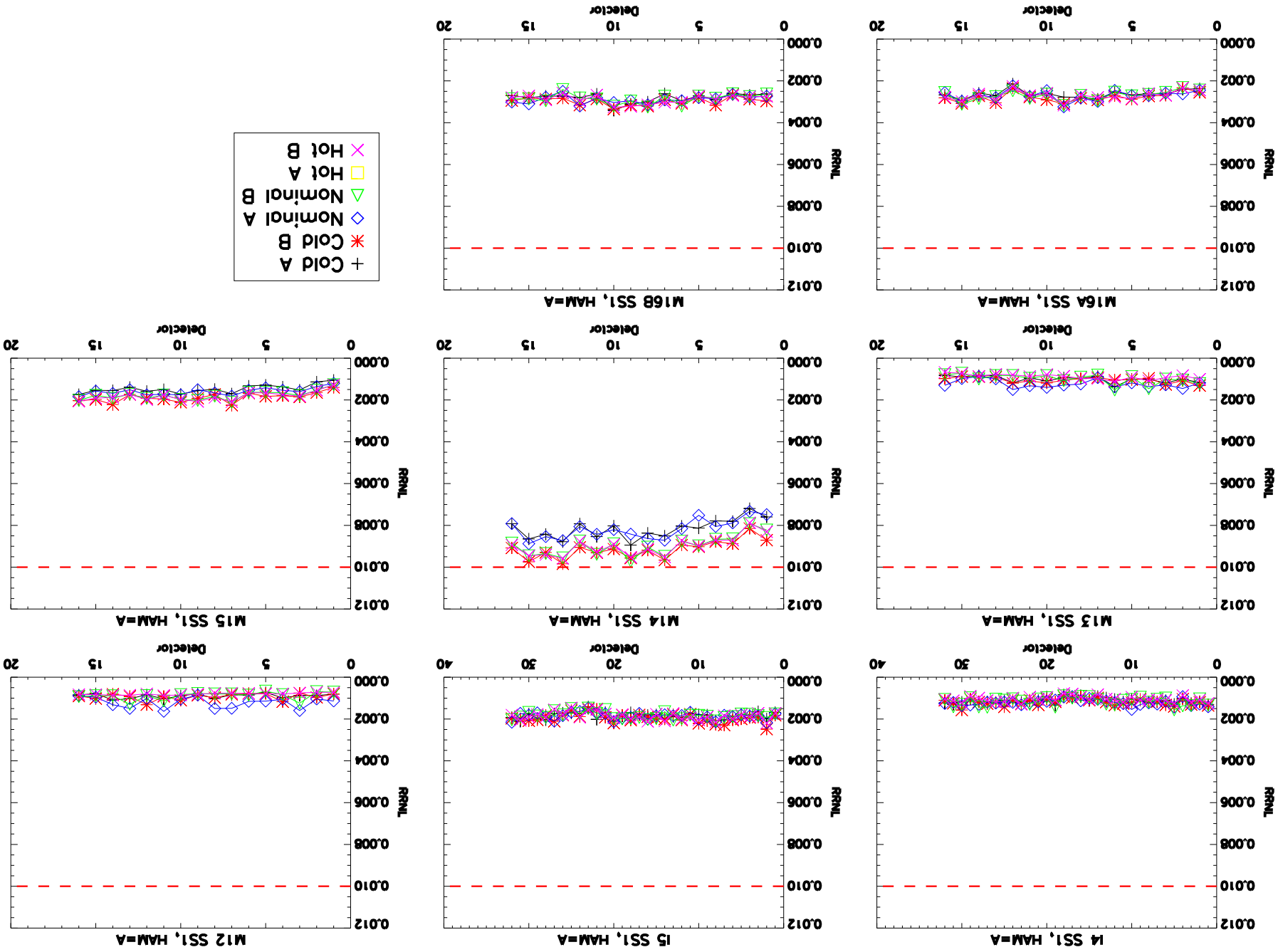
Detector Variation in RCU



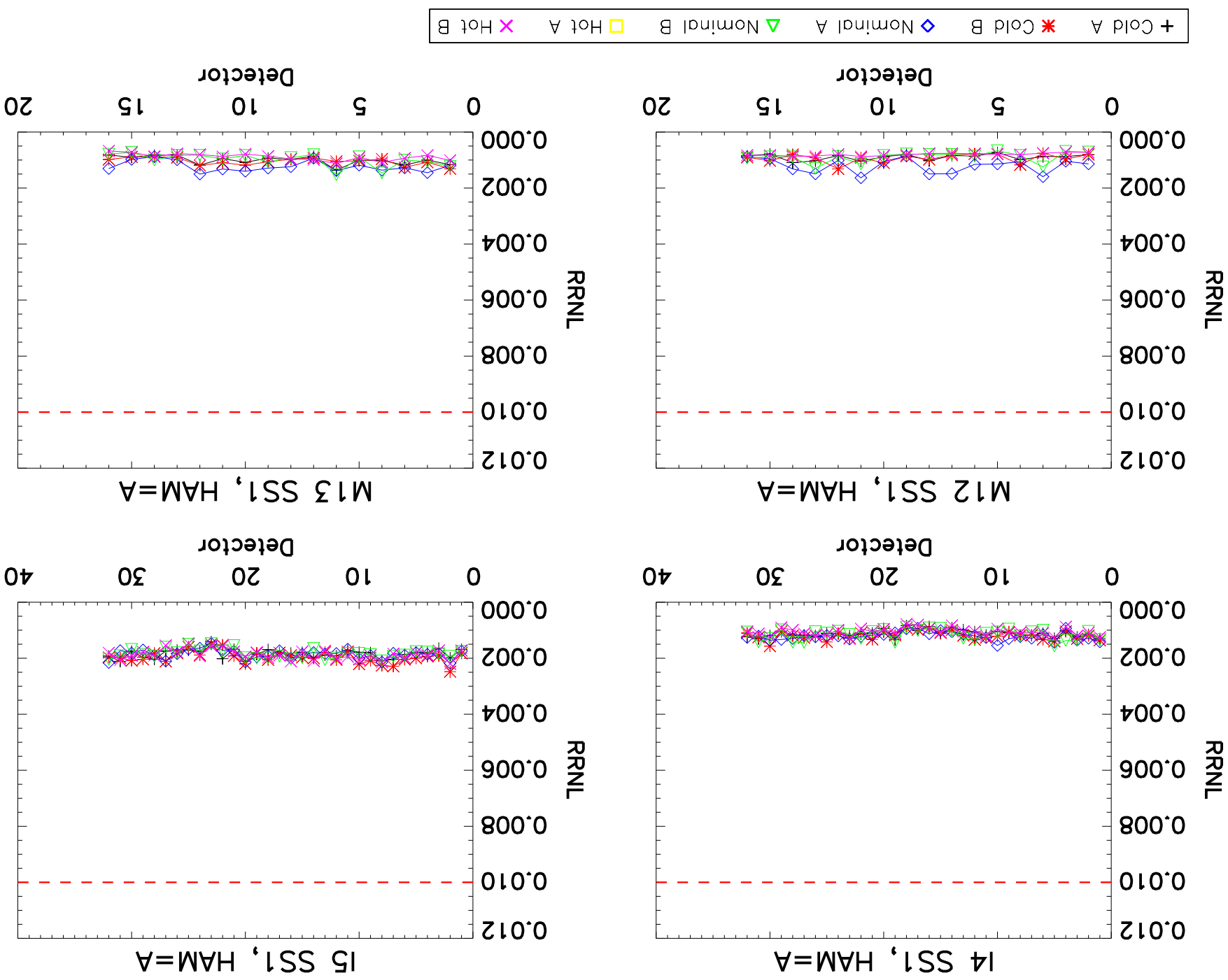
Detector Variation in RCU



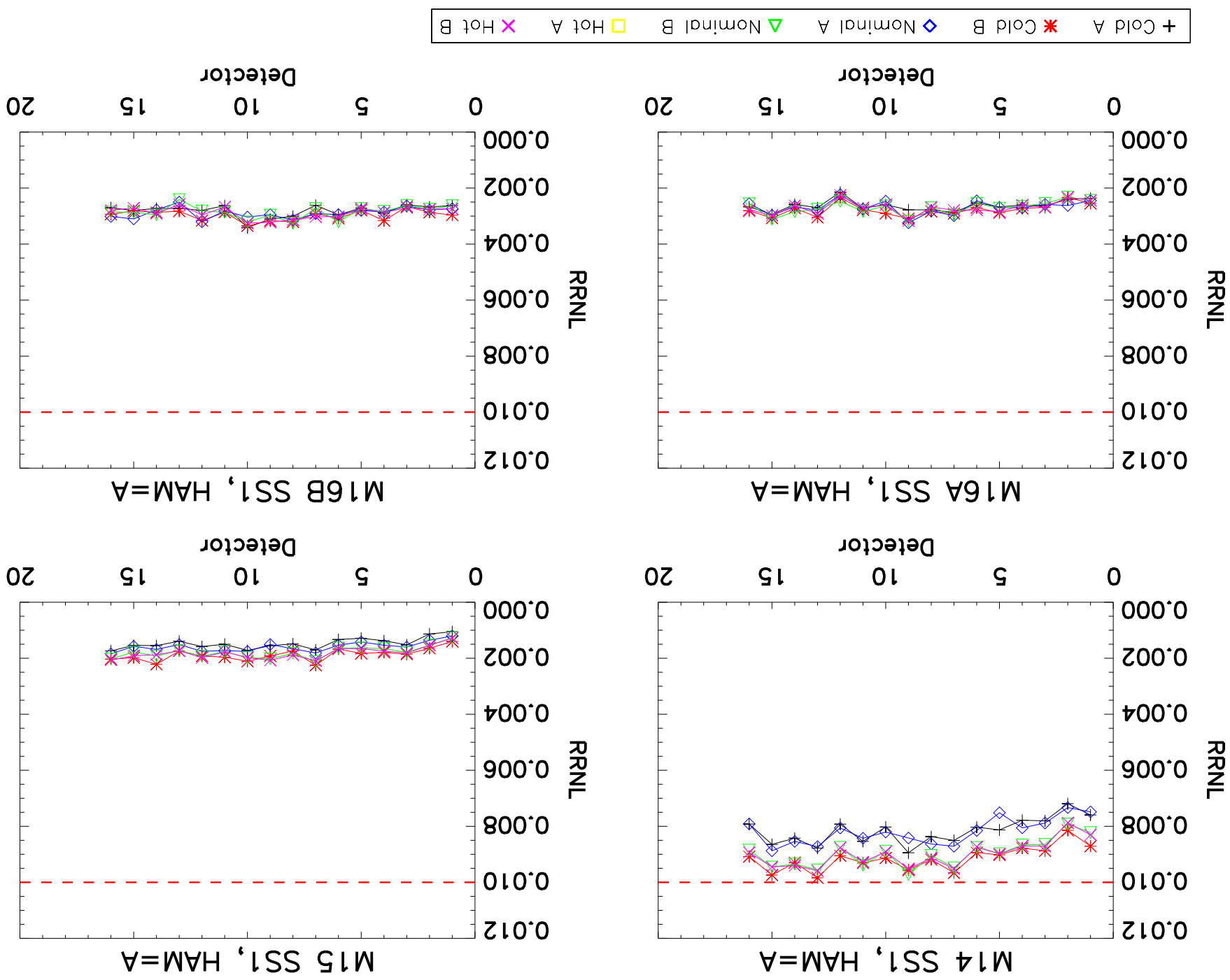
Detector Variation in RNL



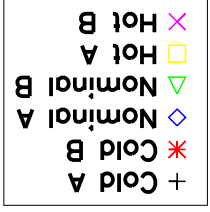
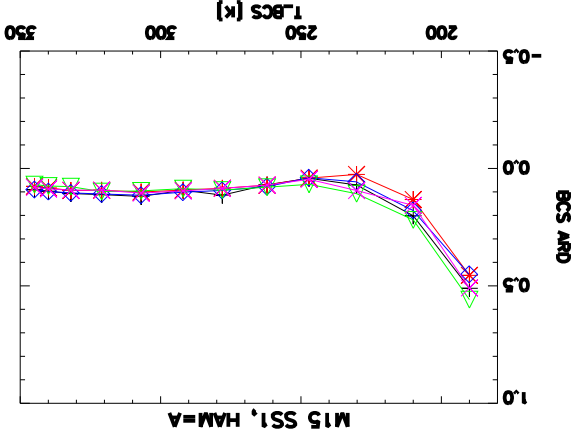
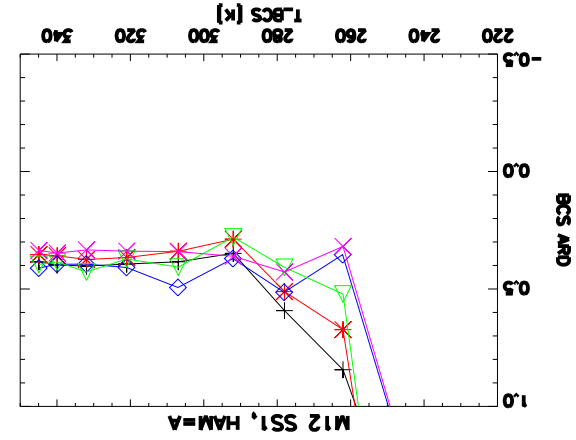
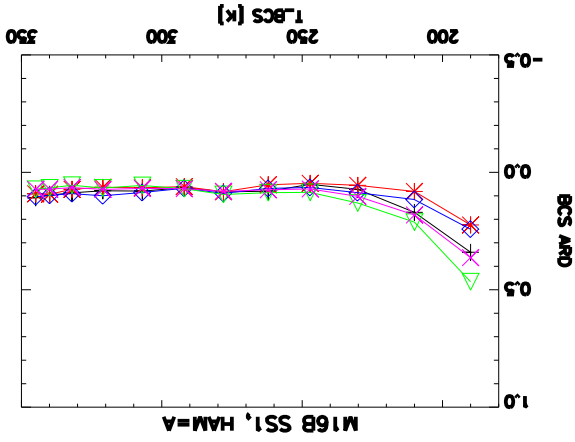
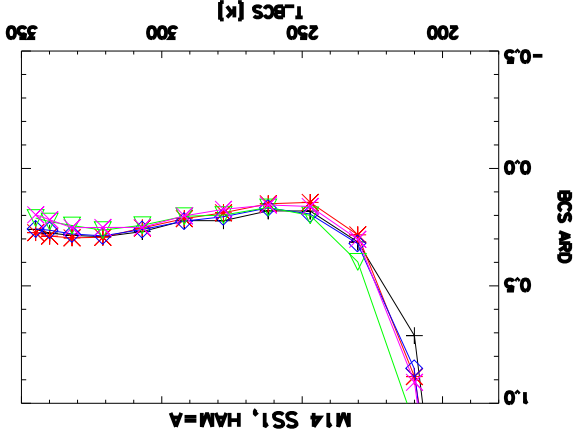
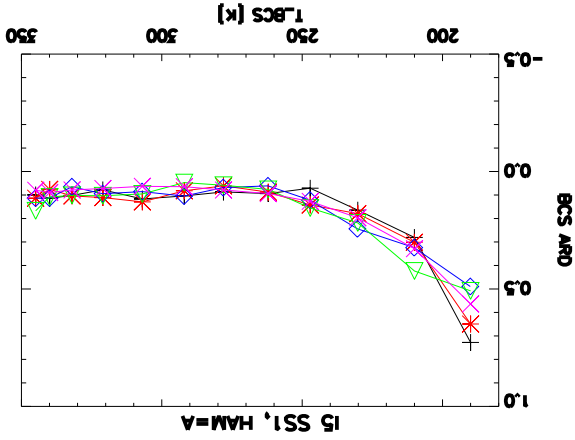
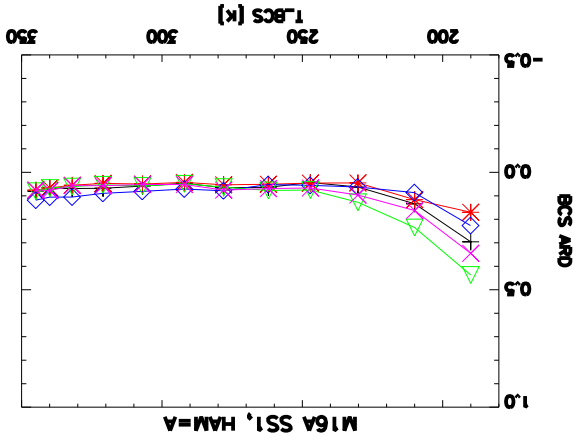
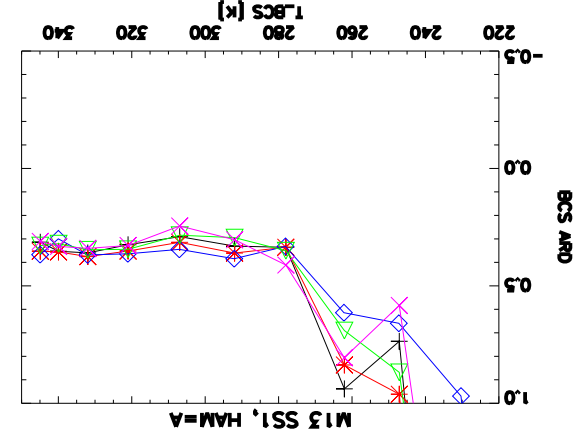
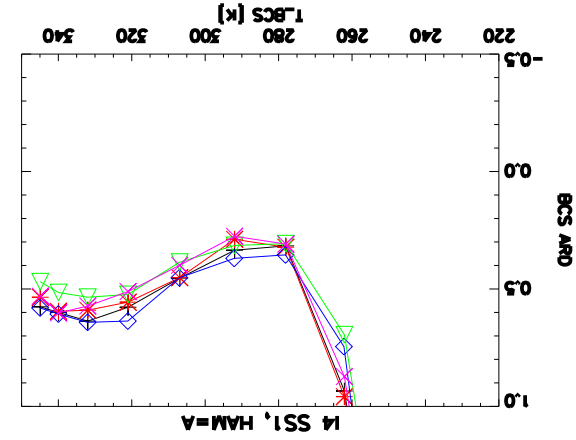
Detector Variation in RRNL



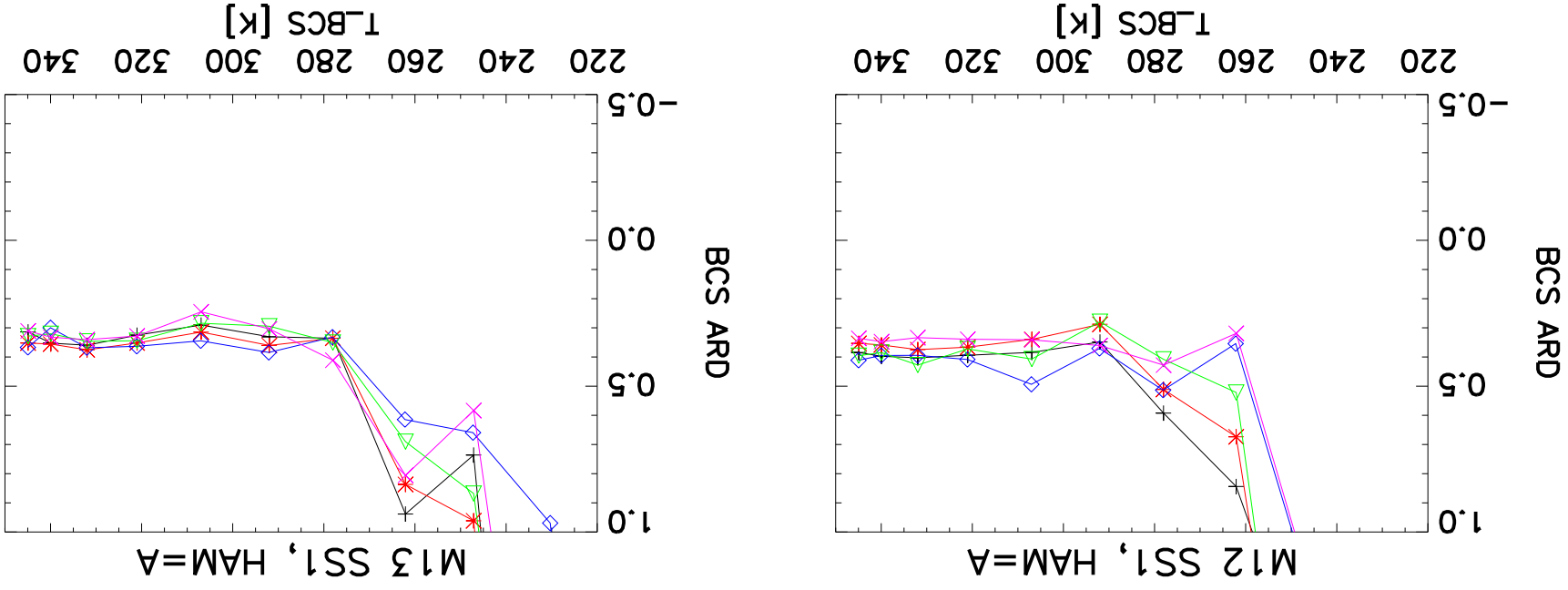
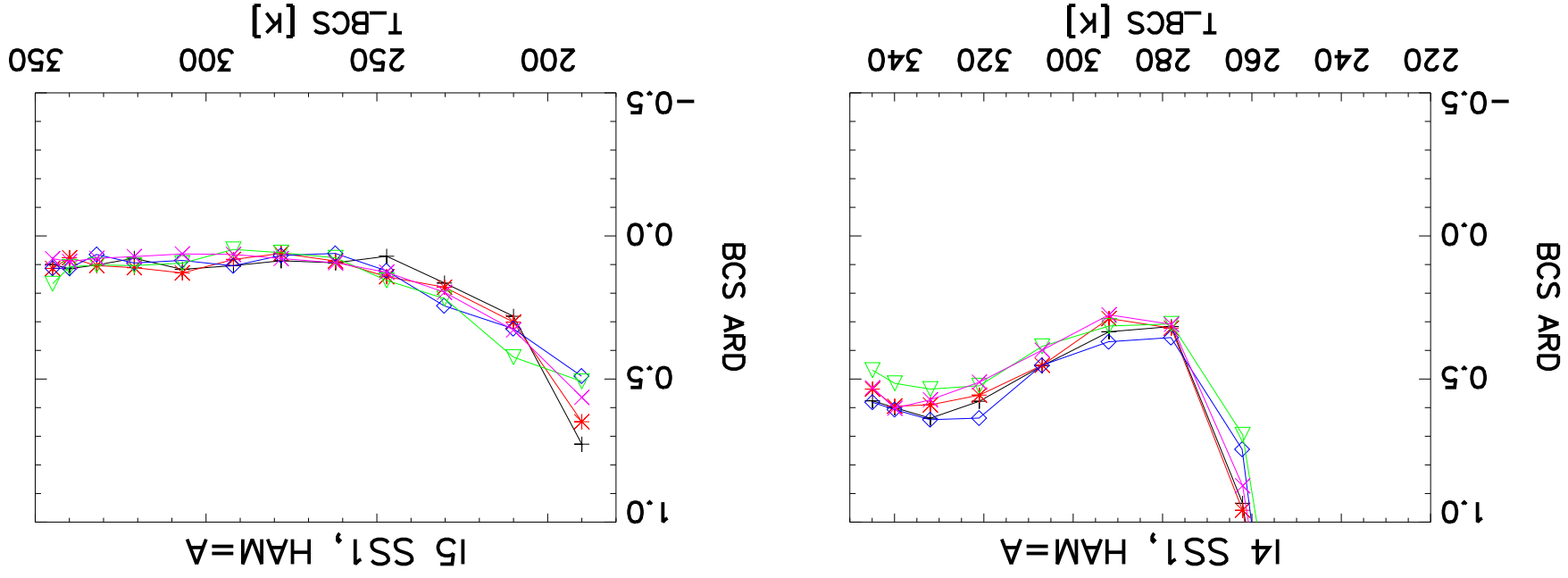
Detector Variation in RRNL



ARD vs T_BCS

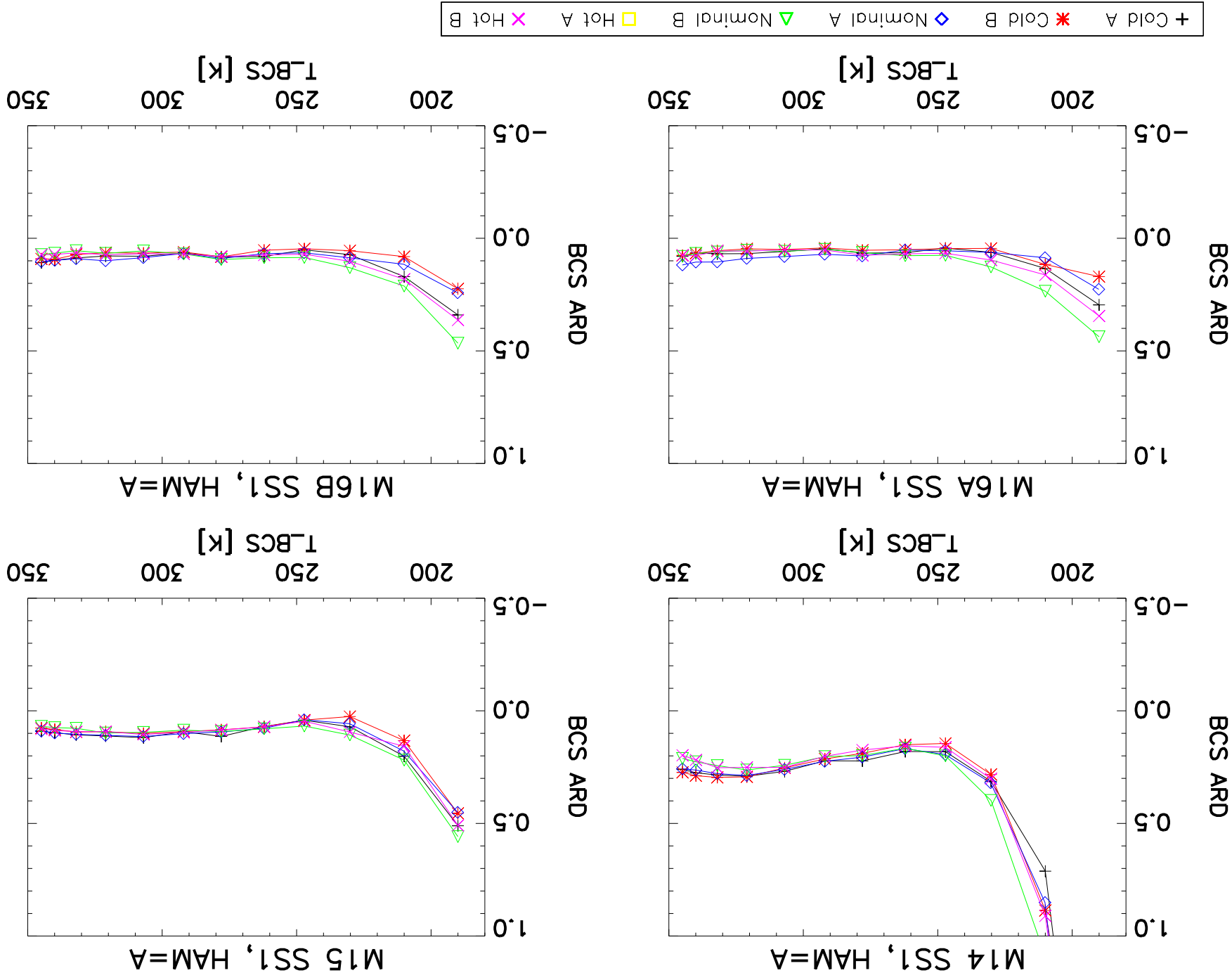


ARD vs T_{BCS}

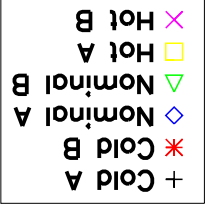
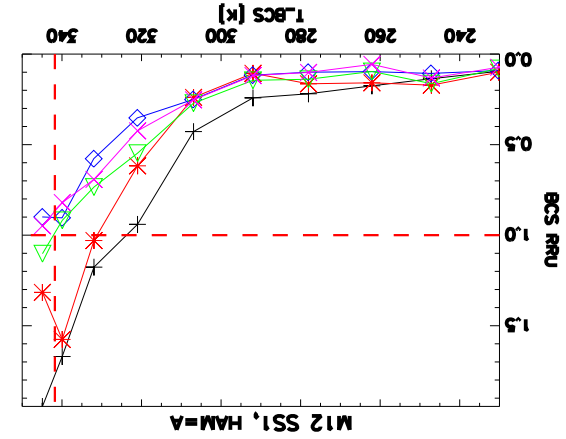
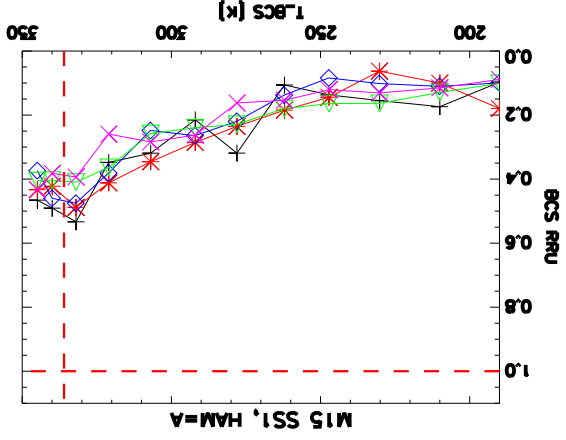
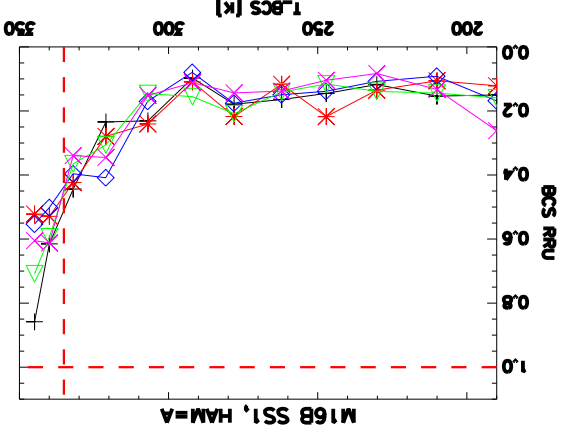
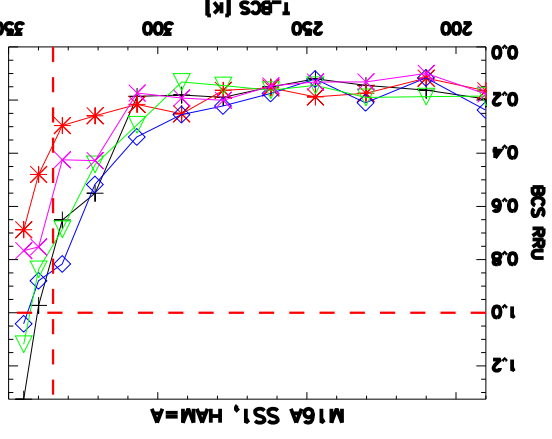
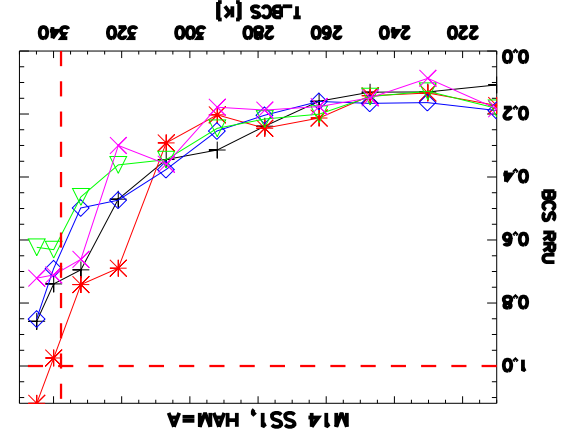
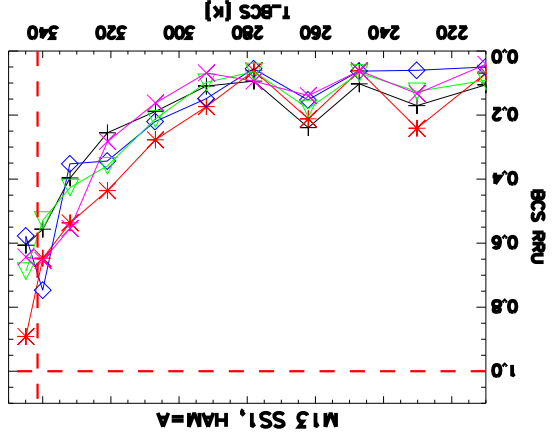
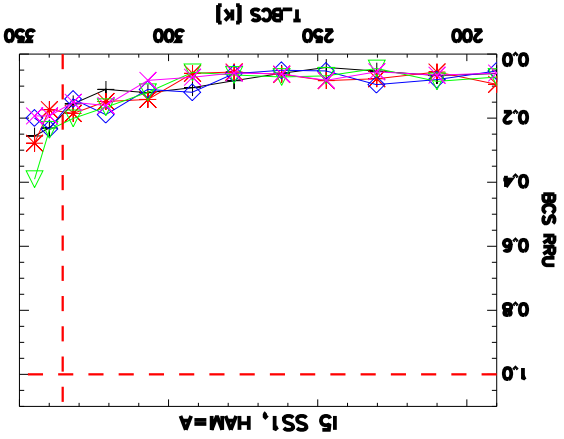
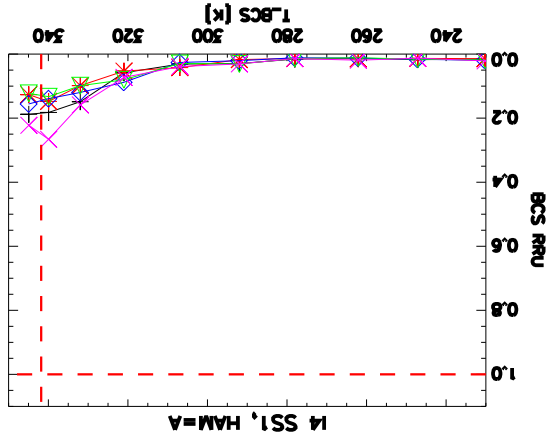


+ Cold A * Cold B ♦ Nominal A ▲ Nominal B □ Hot A × Hot B

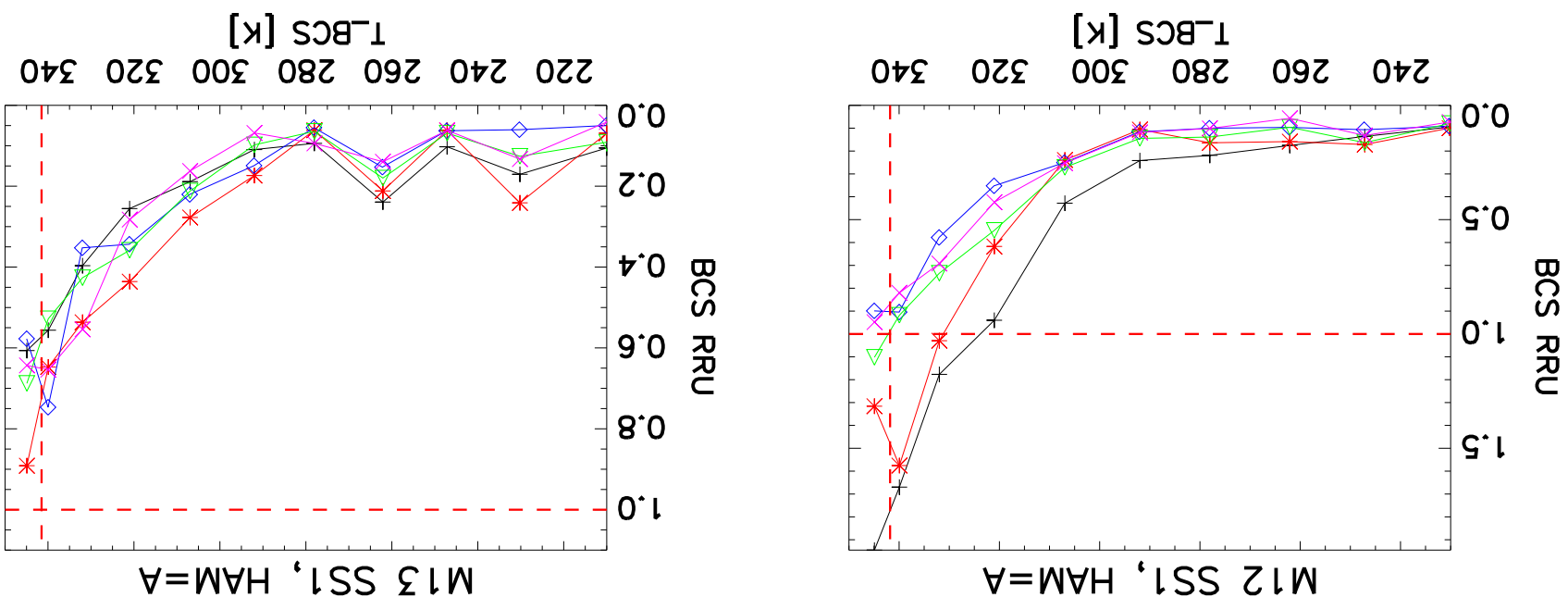
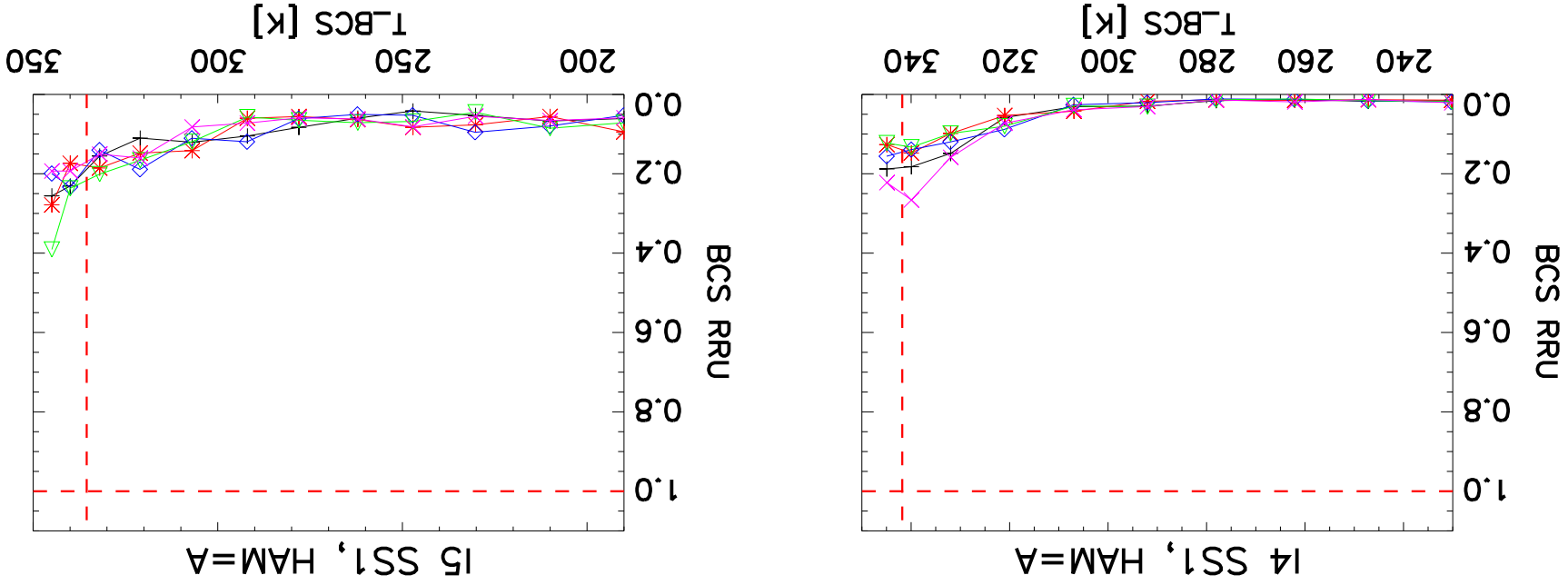
ARD vs T_{BCS}



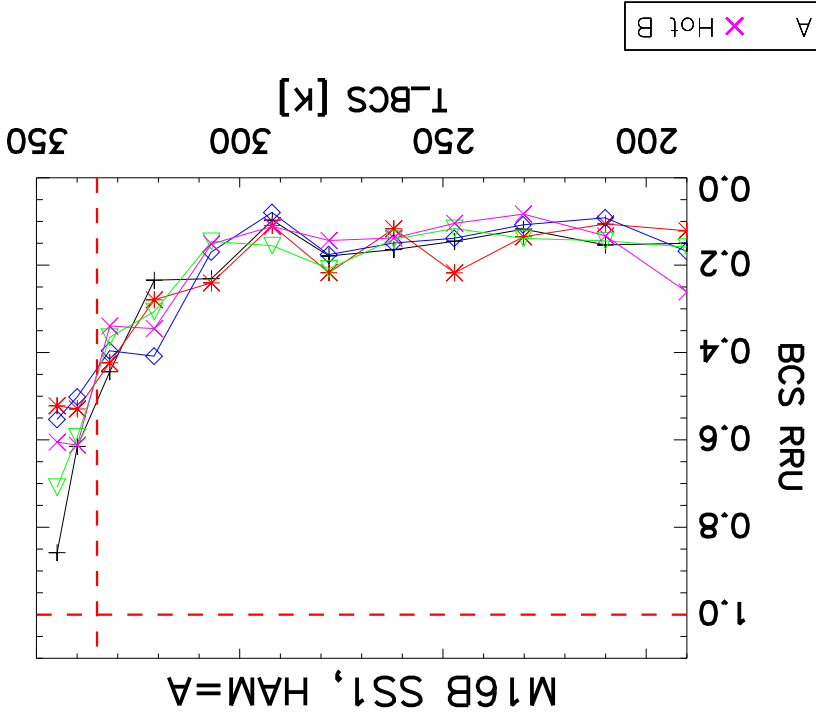
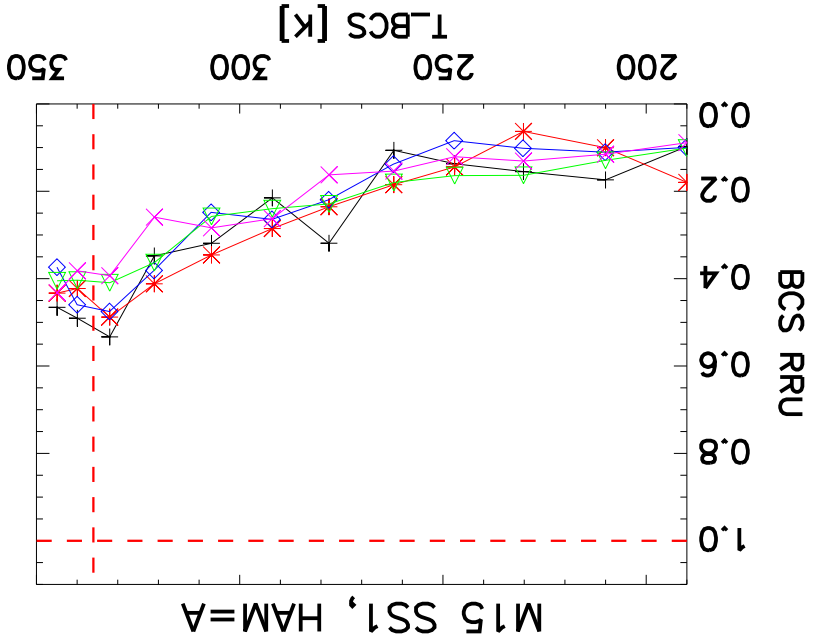
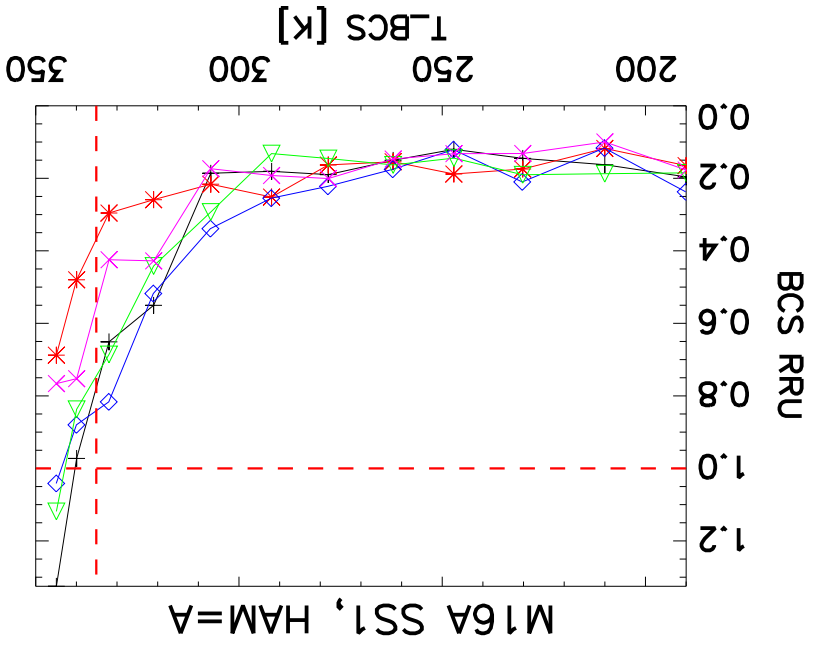
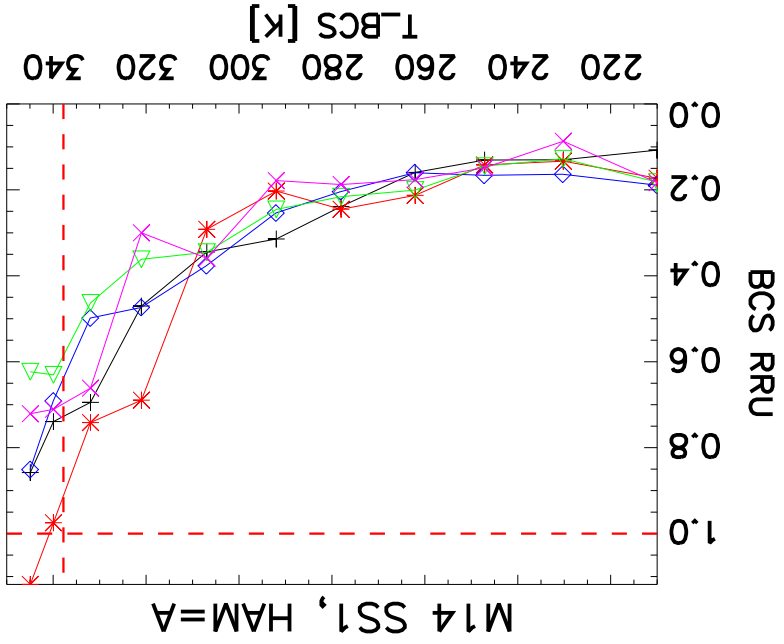
RRU in T_{BCS}



RRU in T-BCS

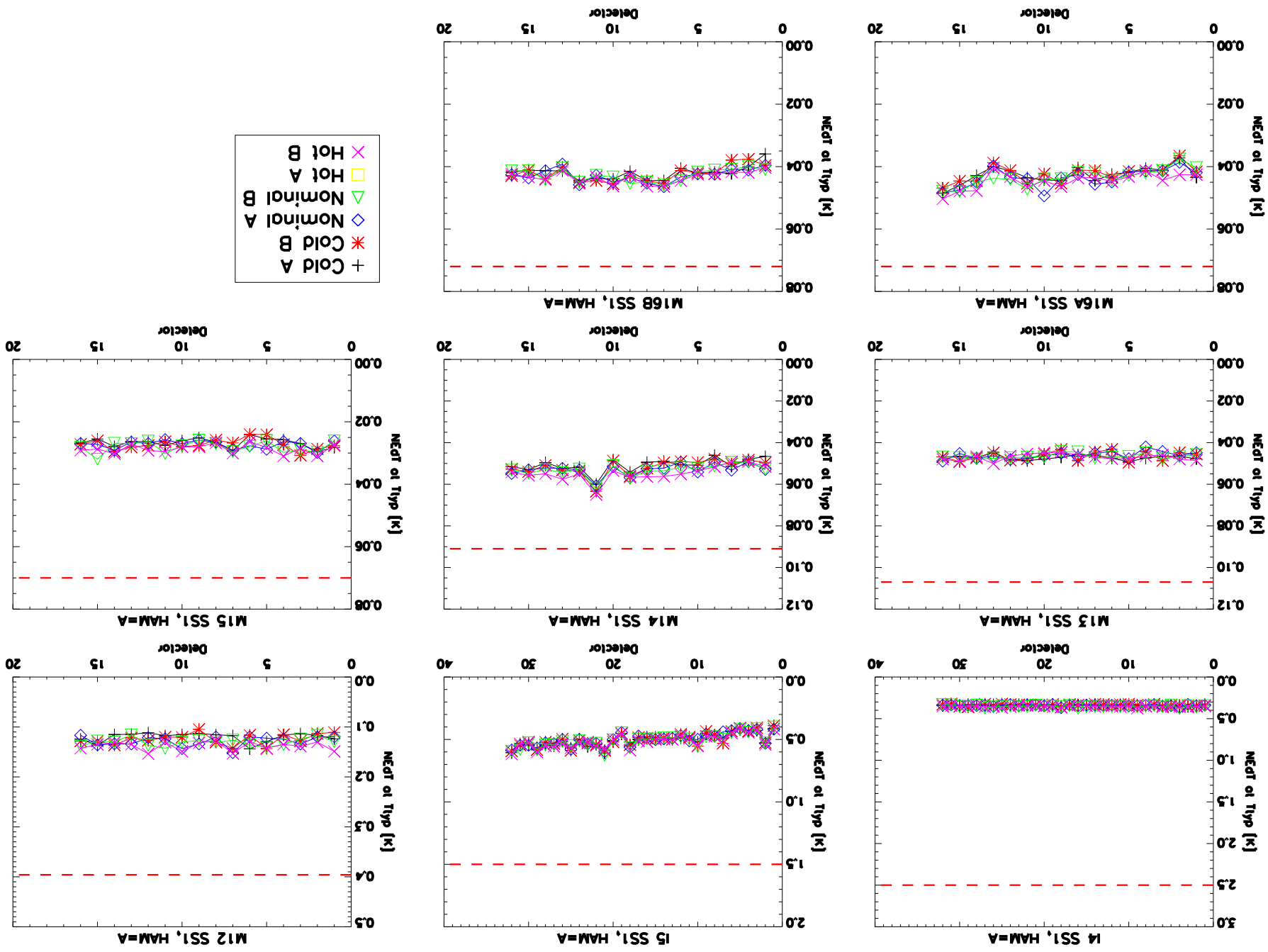


RRU in T_{BCS}

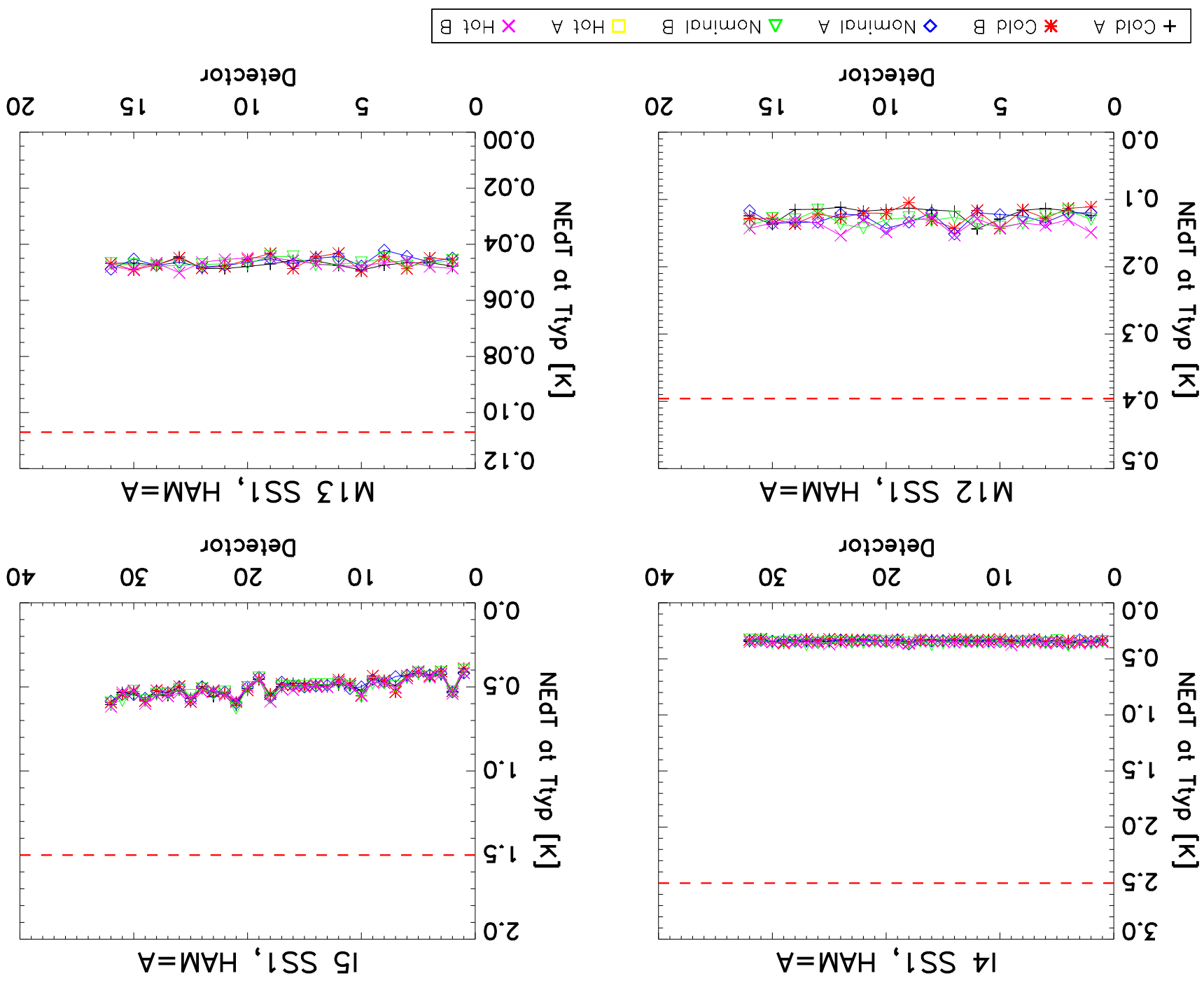


+ Cold A * Cold B ◆ Nominal A ▼ Nominal B □ Hot A × Hot B

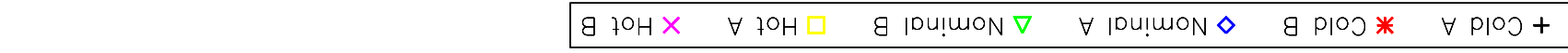
NEdT at Ttyp vs detector



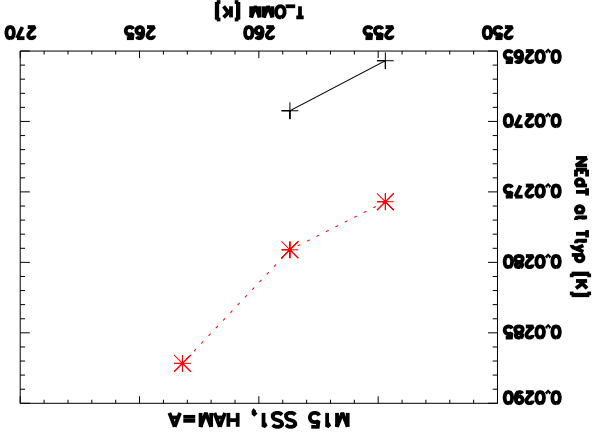
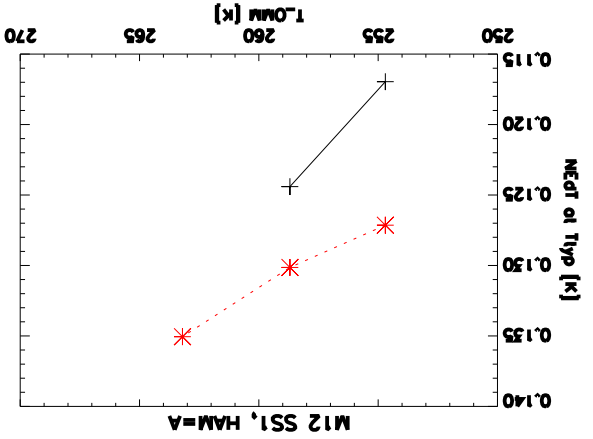
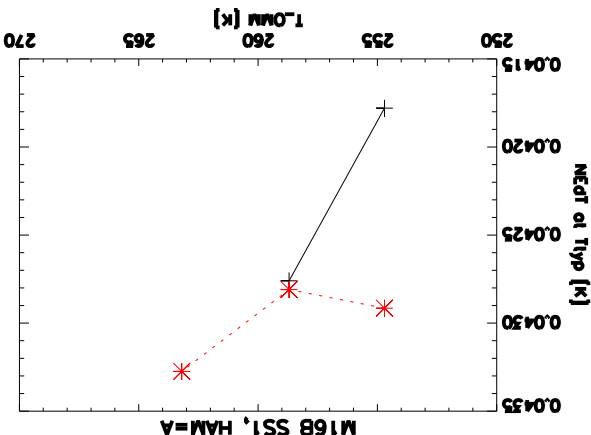
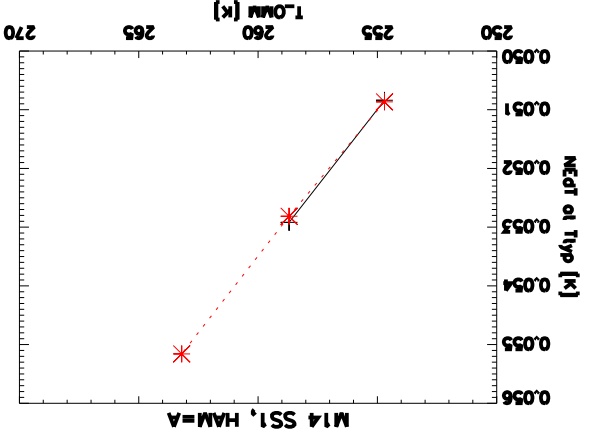
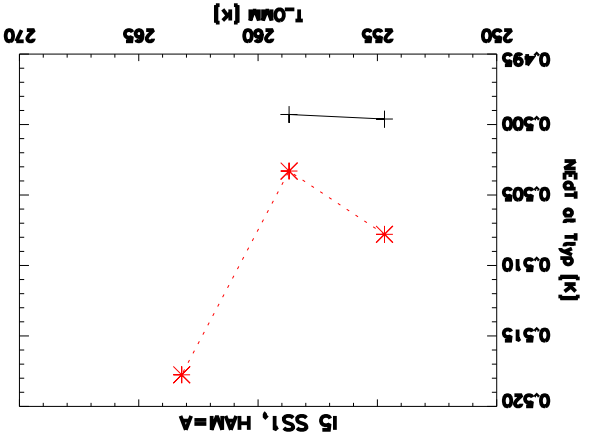
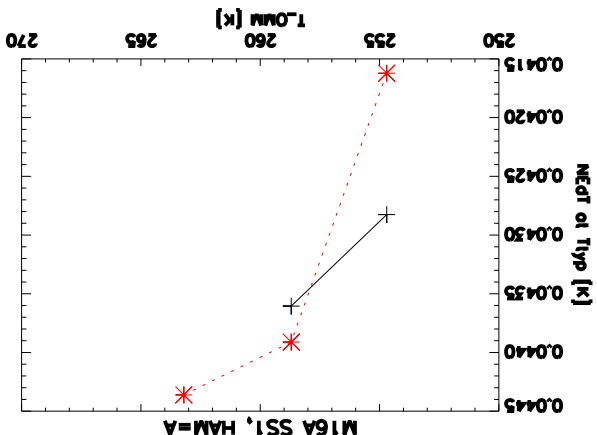
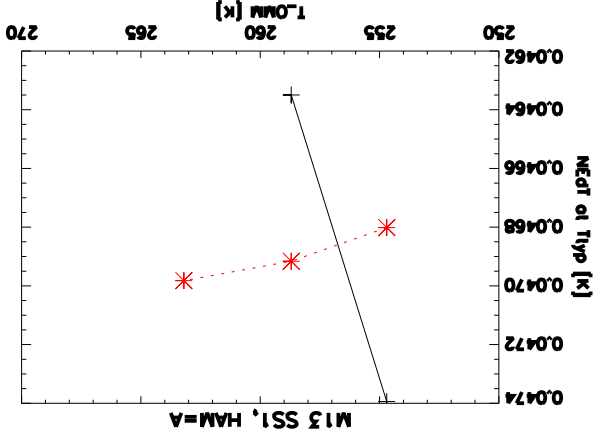
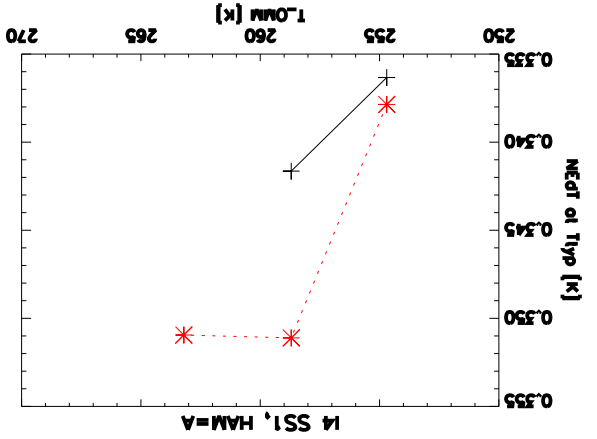
NEdT at Ttyp vs detector



+ Cold A	* Cold B	◇ Nominal A	▽ Nominal B	□ Hot A	× Hot B
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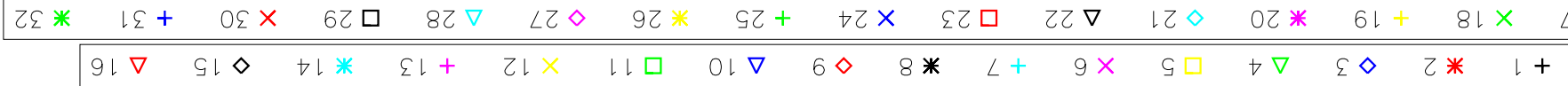
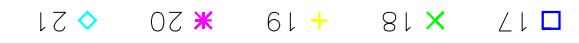
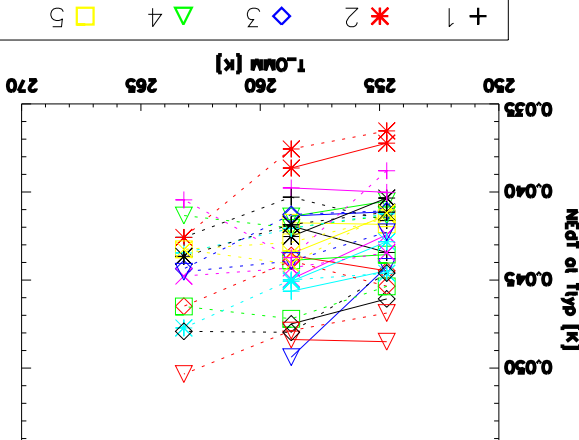
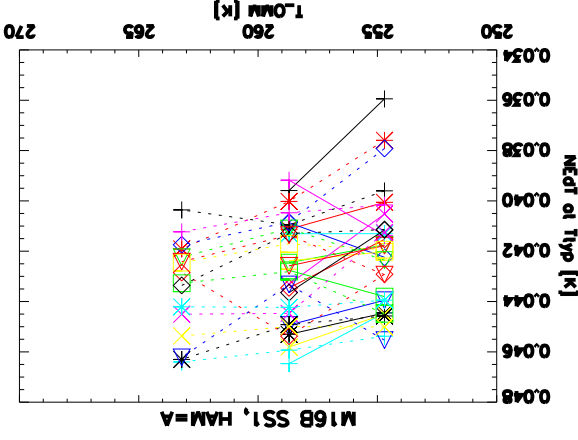
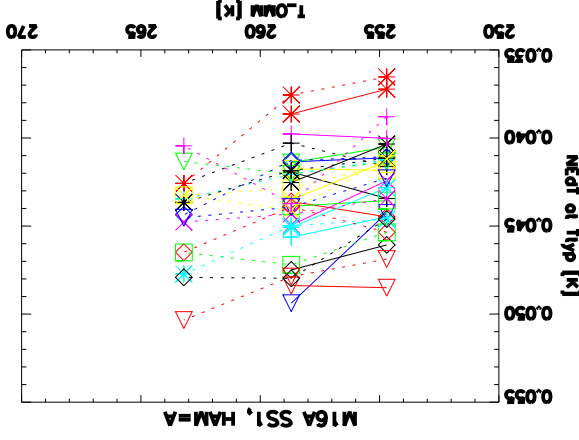
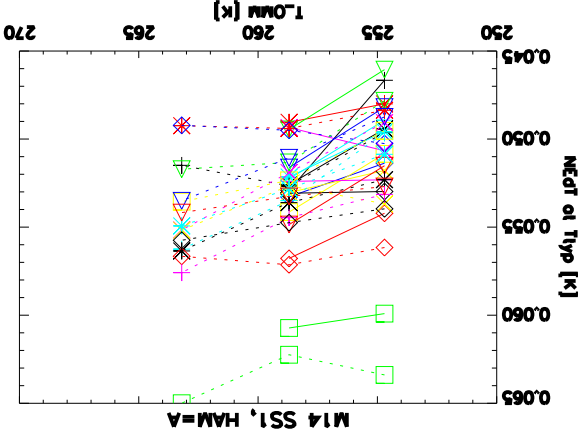
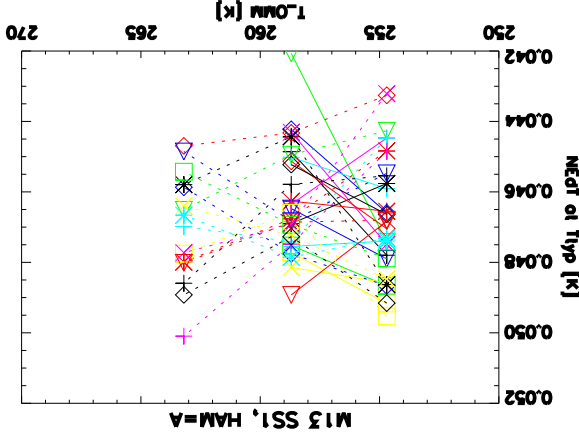
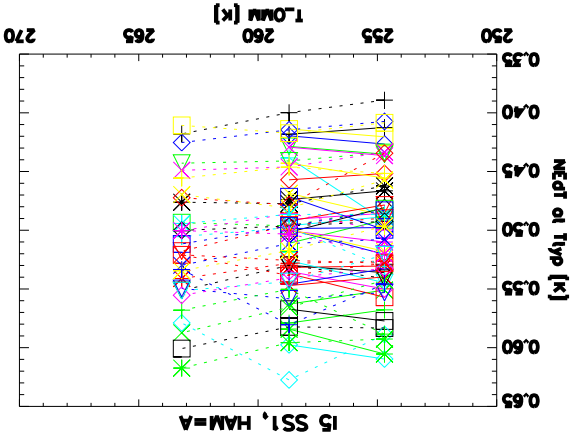
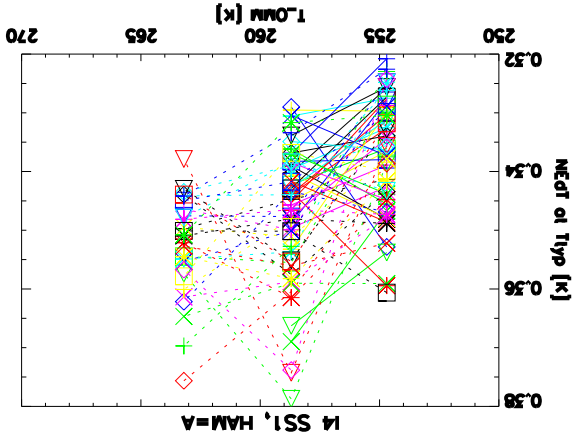


NEdT at T_{typ} vs T_{OMM}

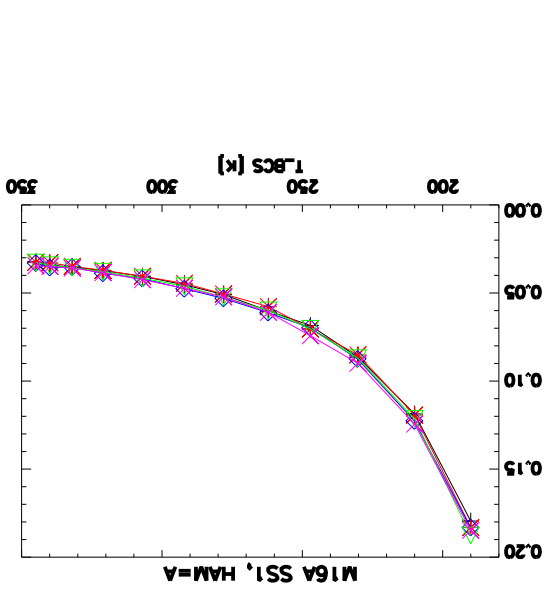
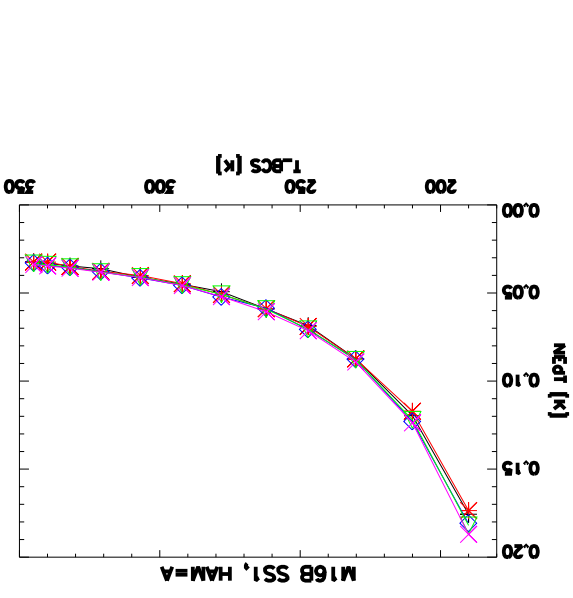
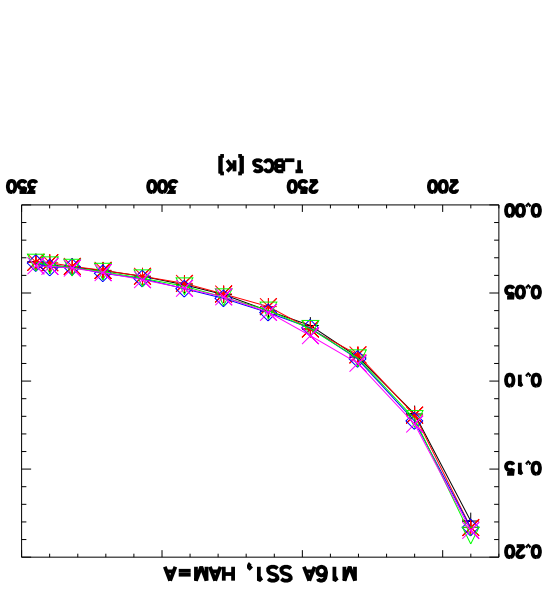
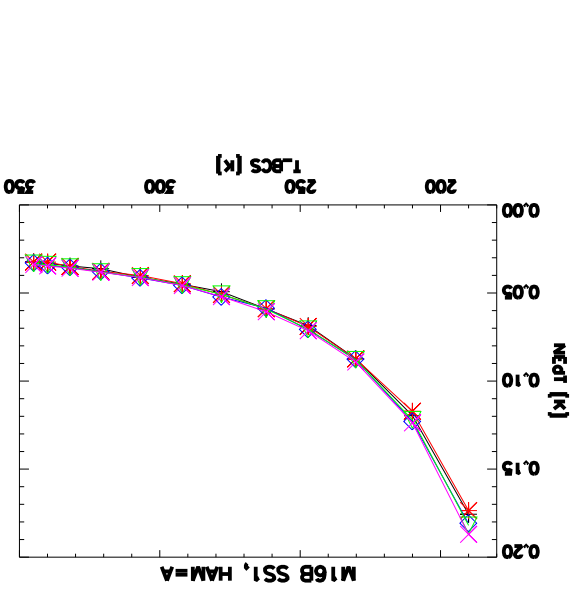
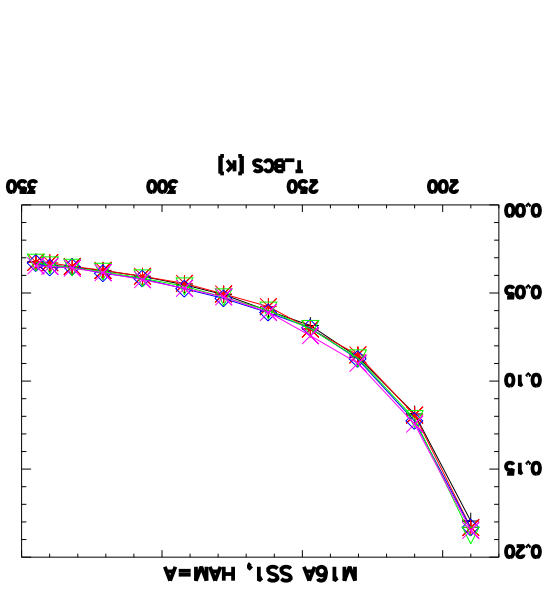
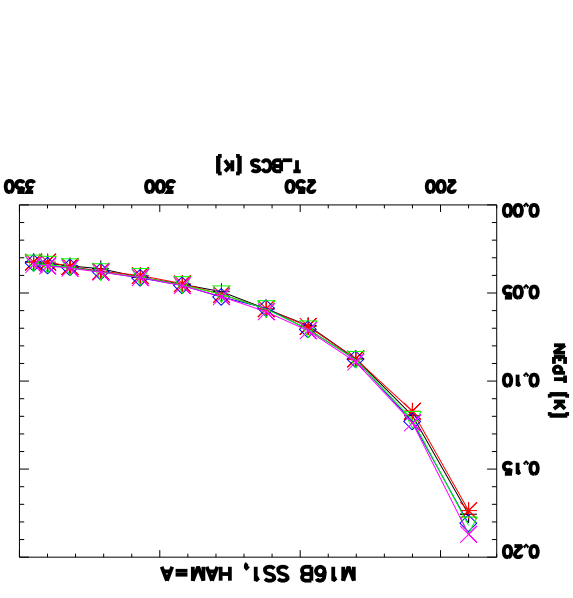
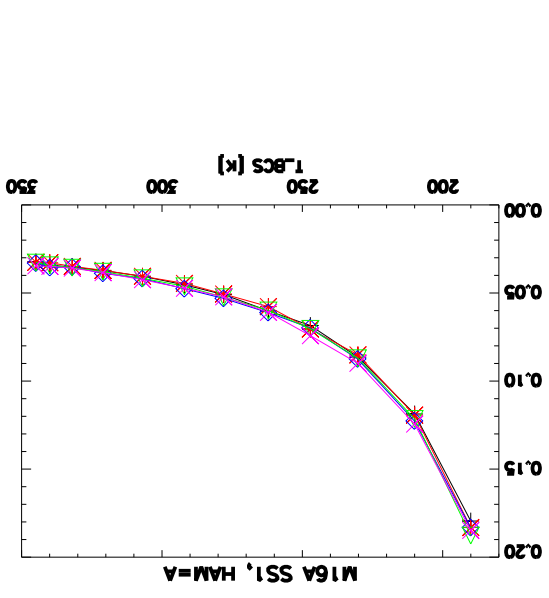
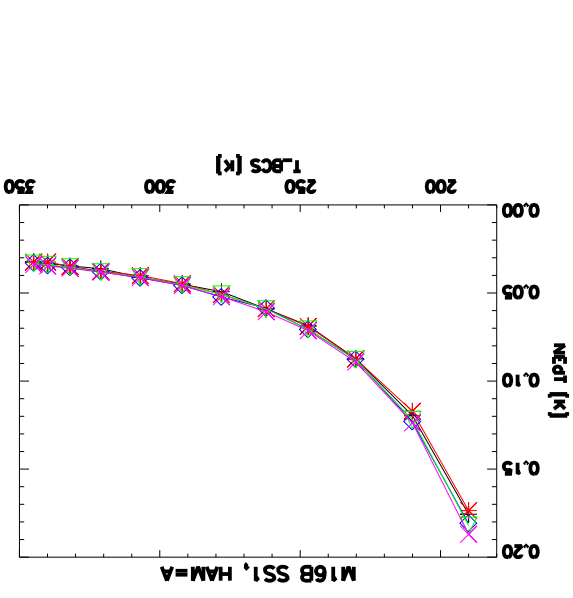
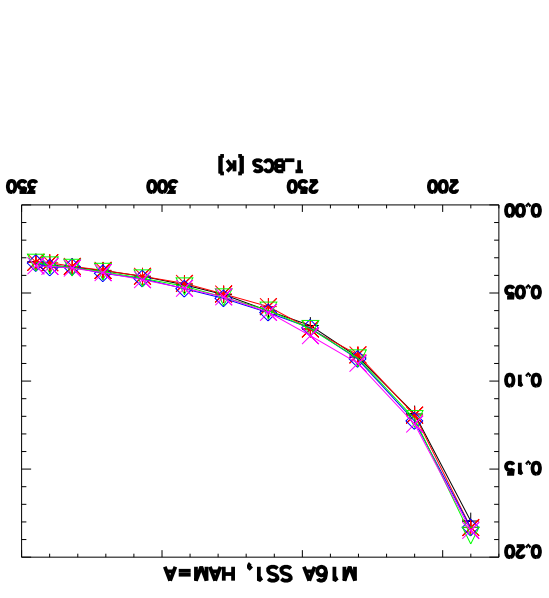
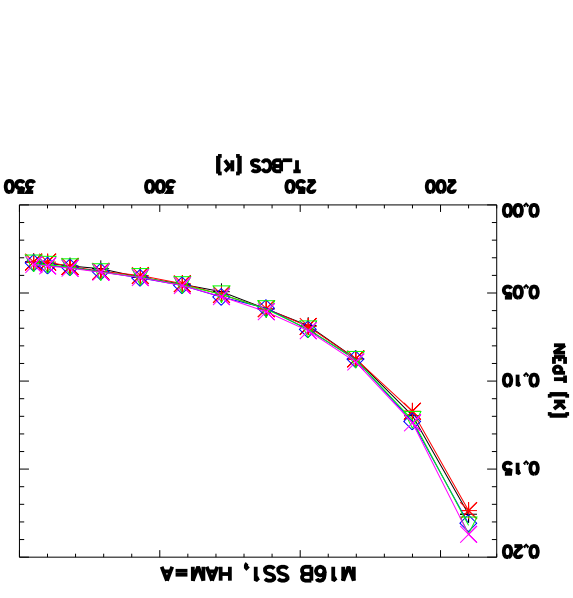
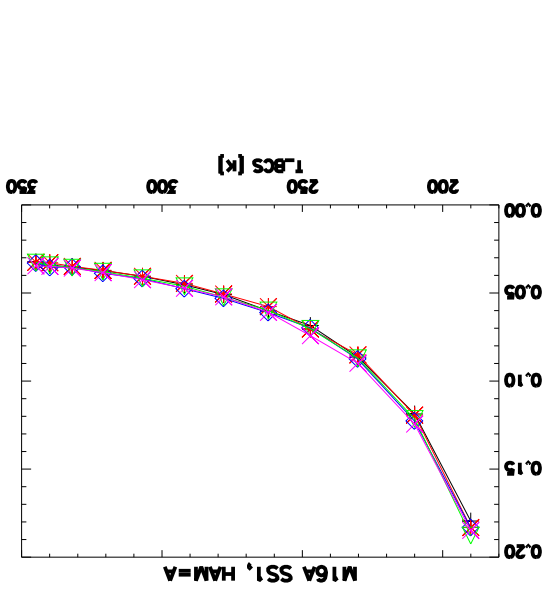
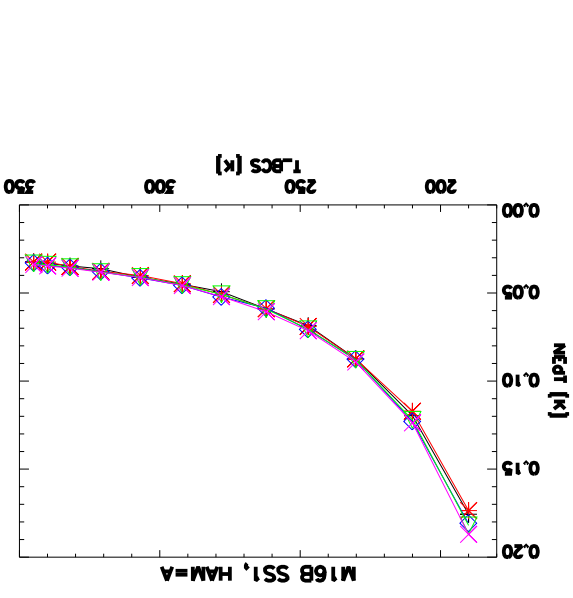
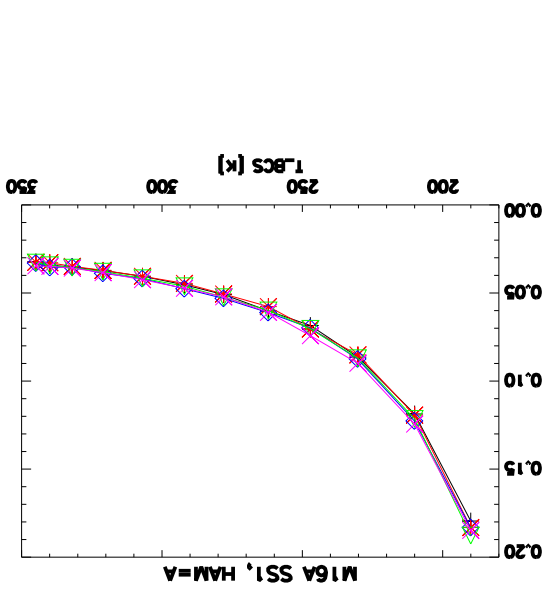
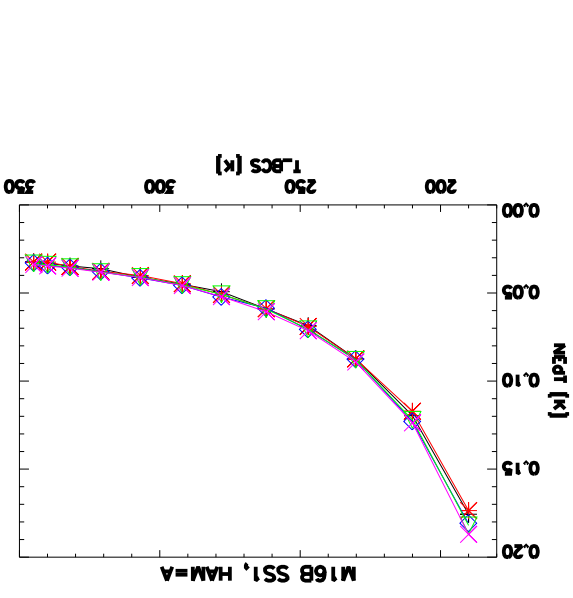
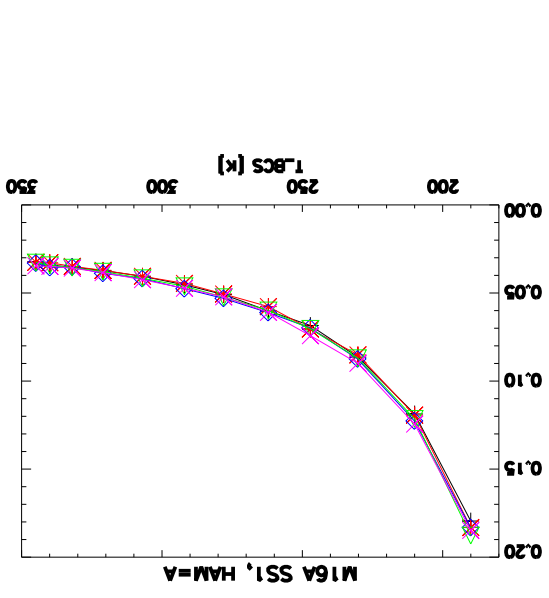
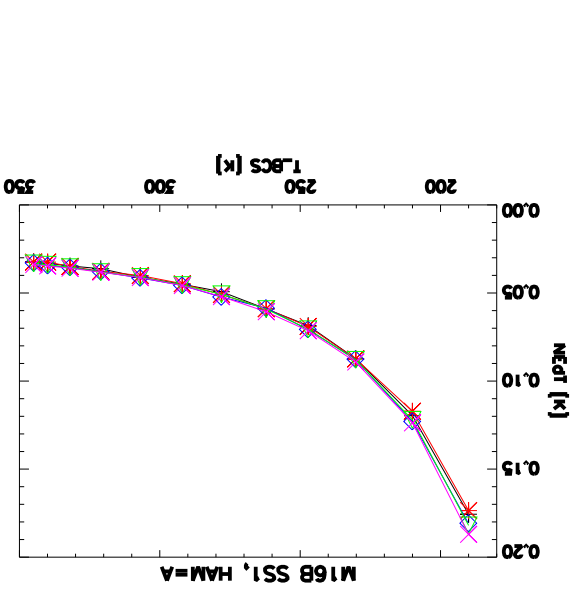
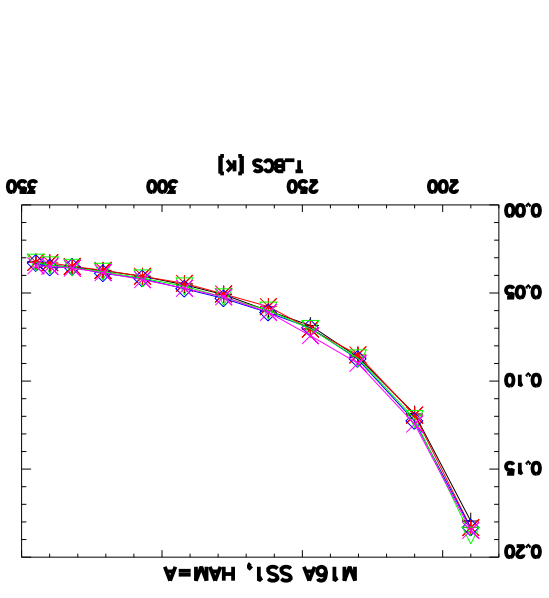
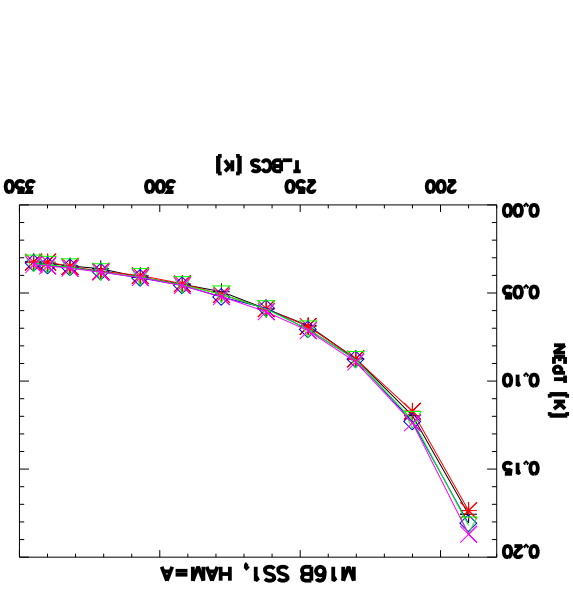
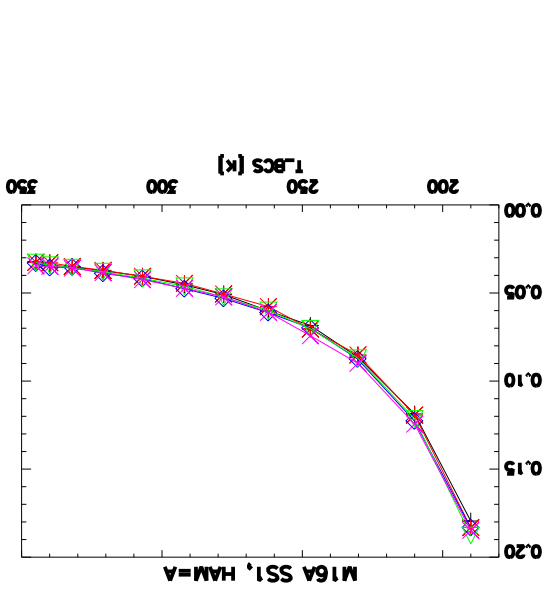
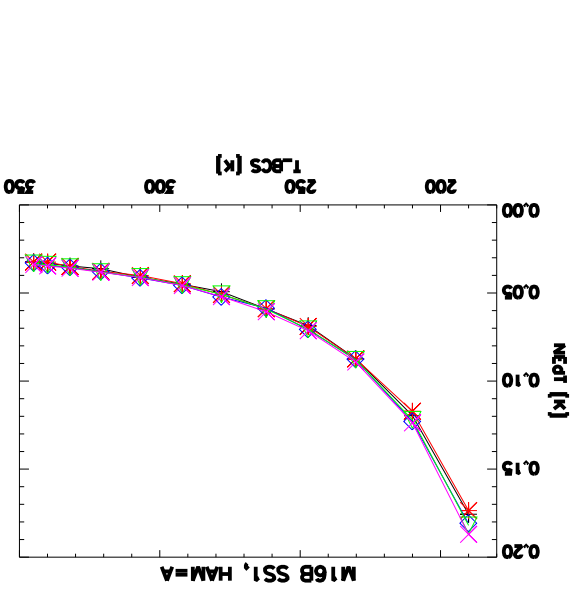
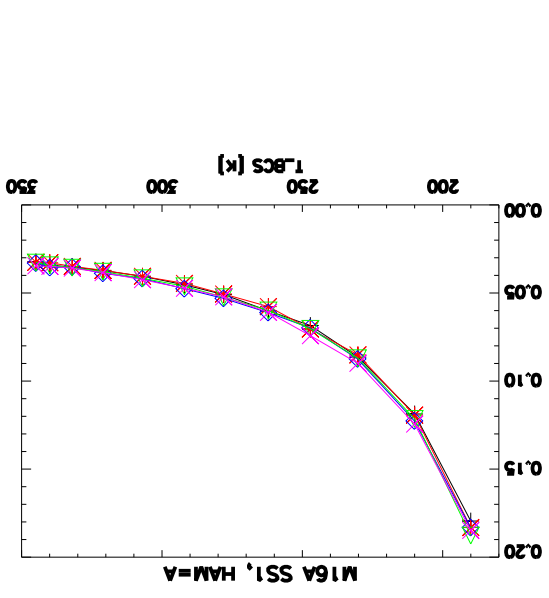
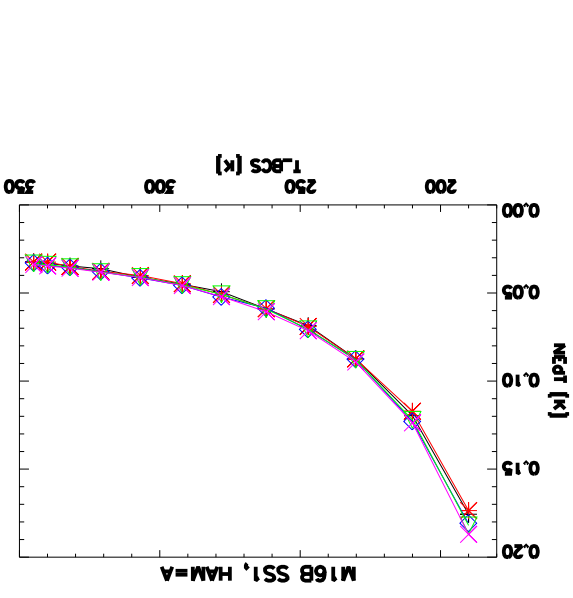
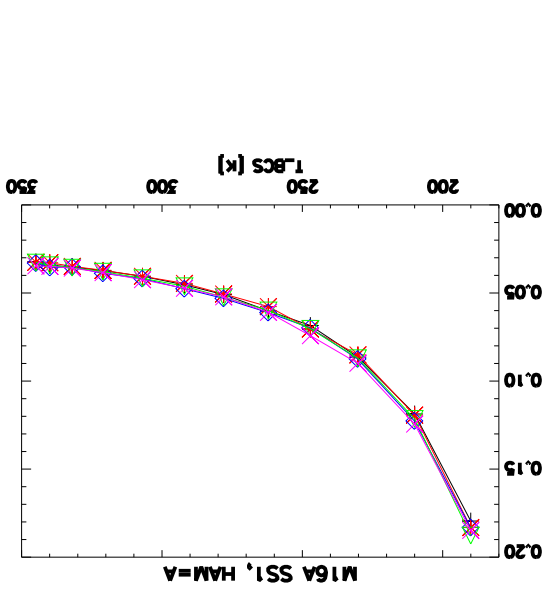
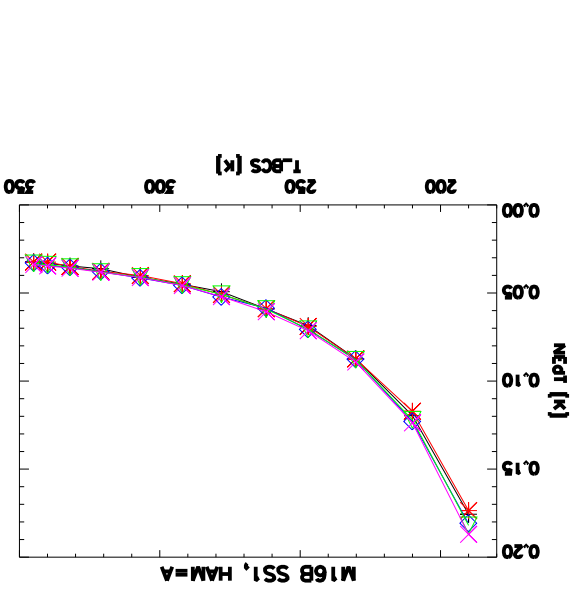
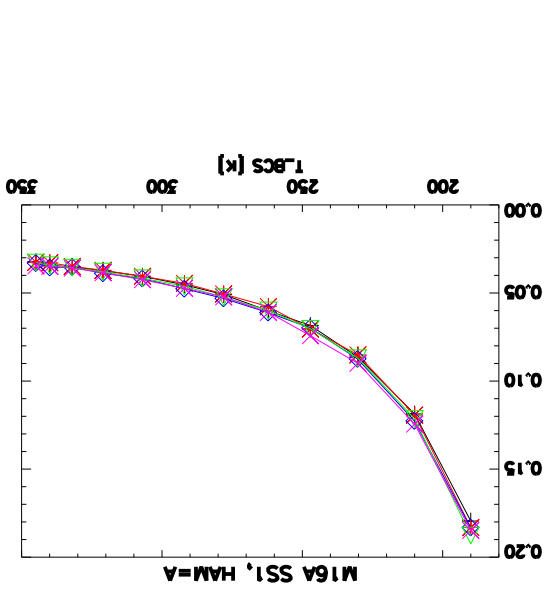
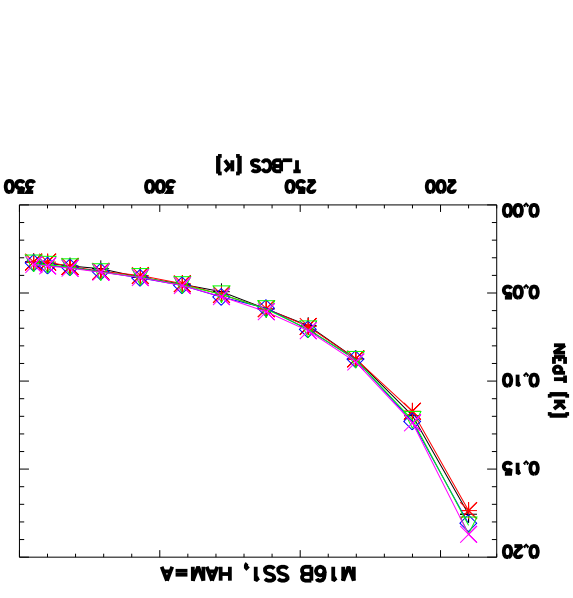
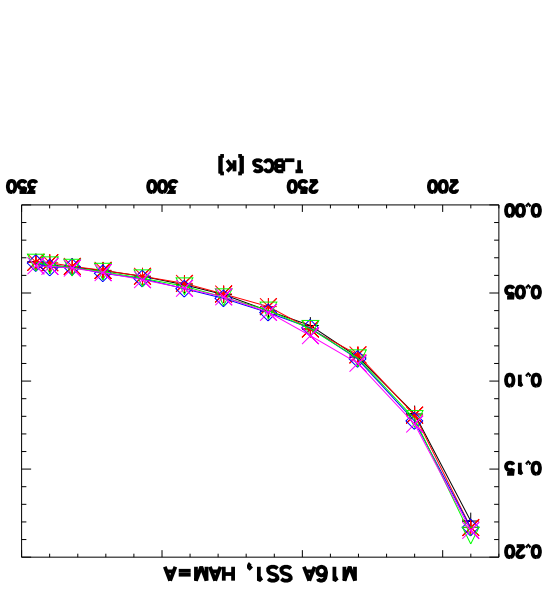
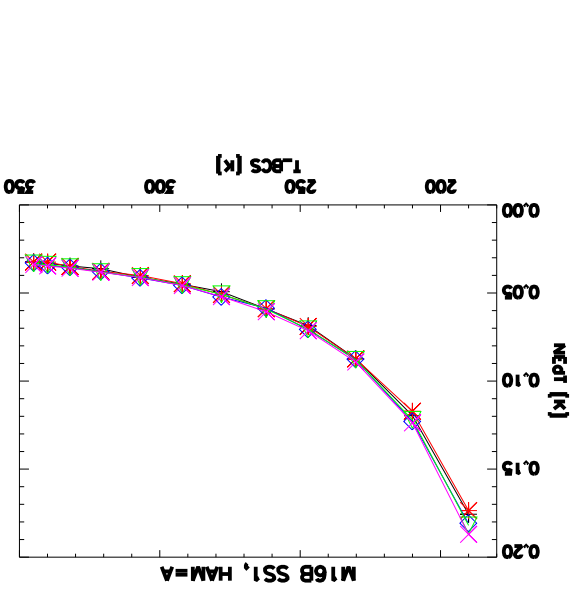
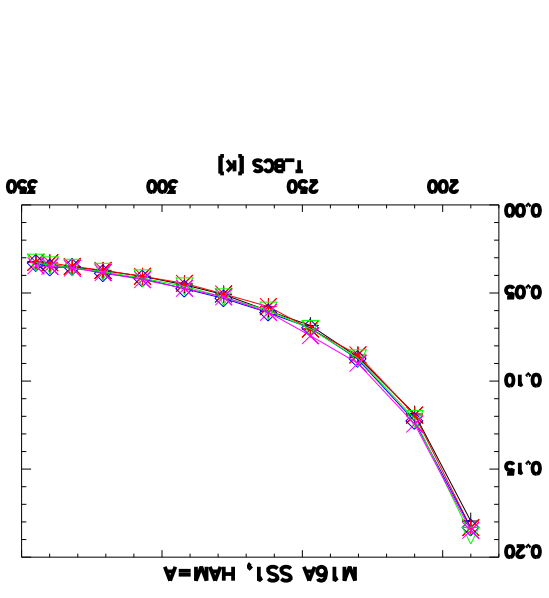
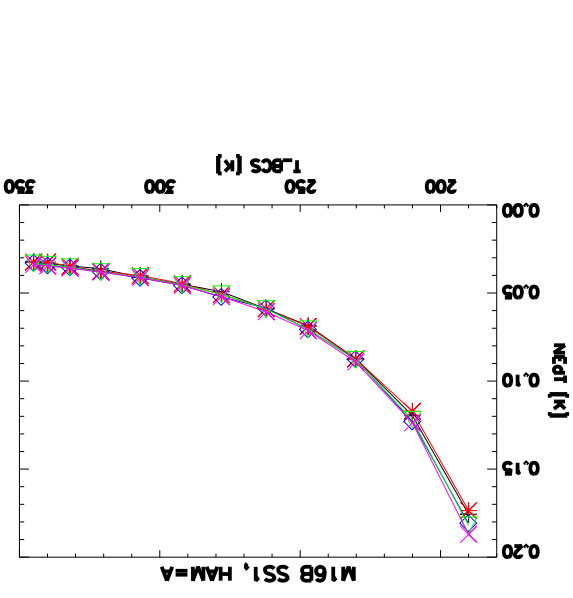
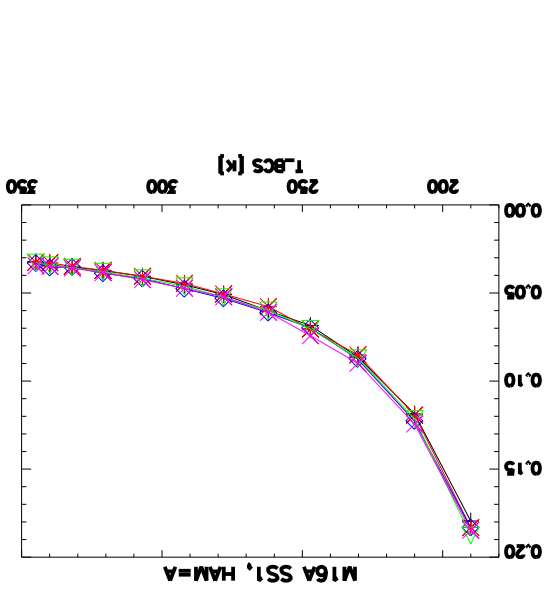
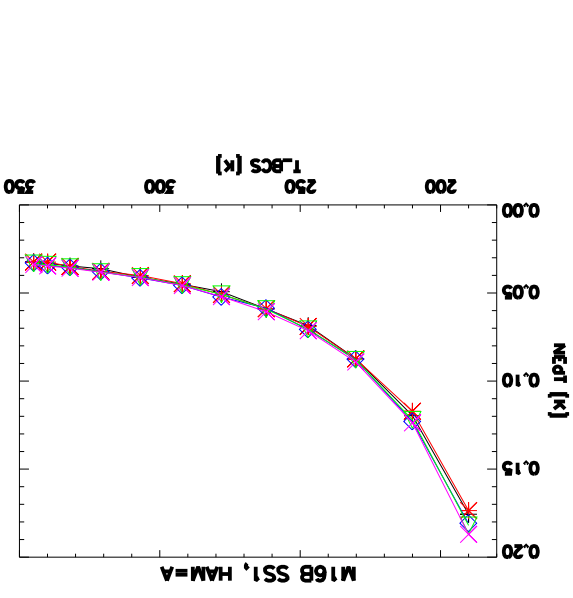
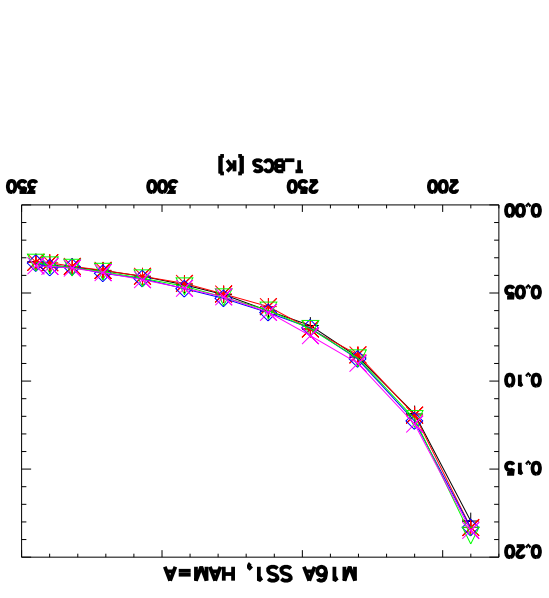
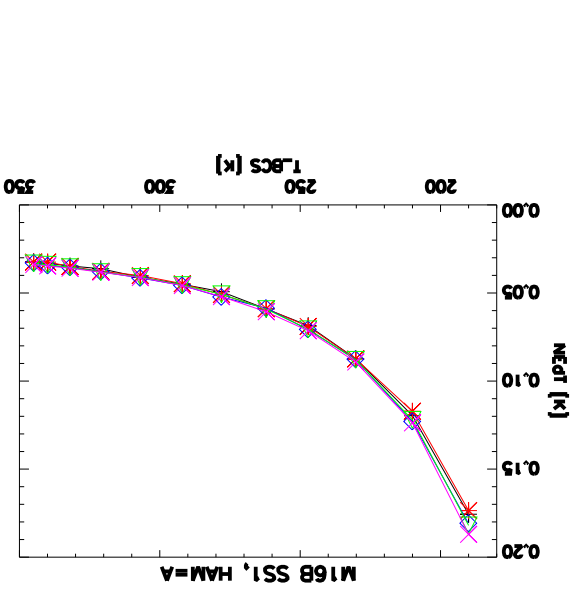
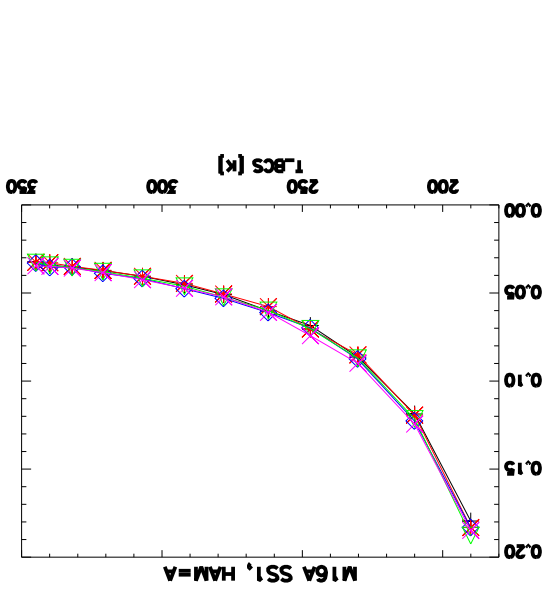
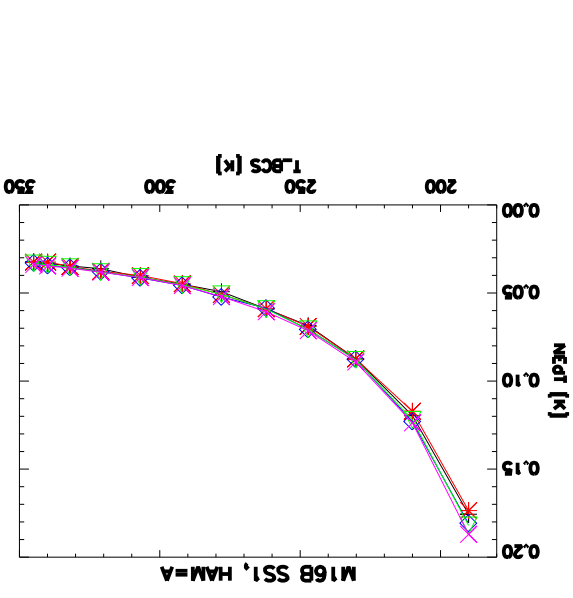
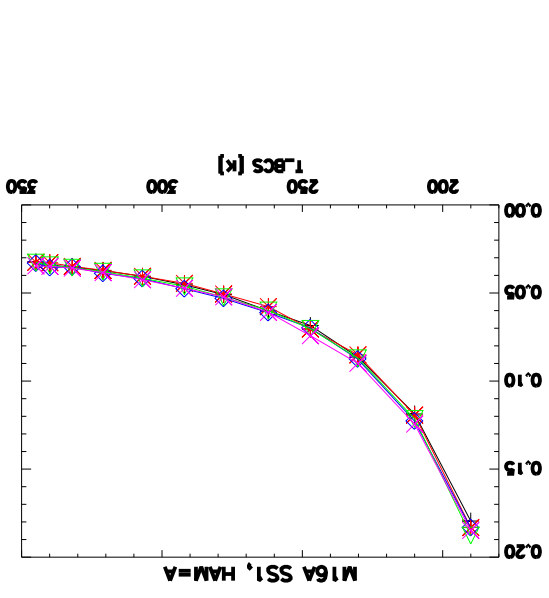
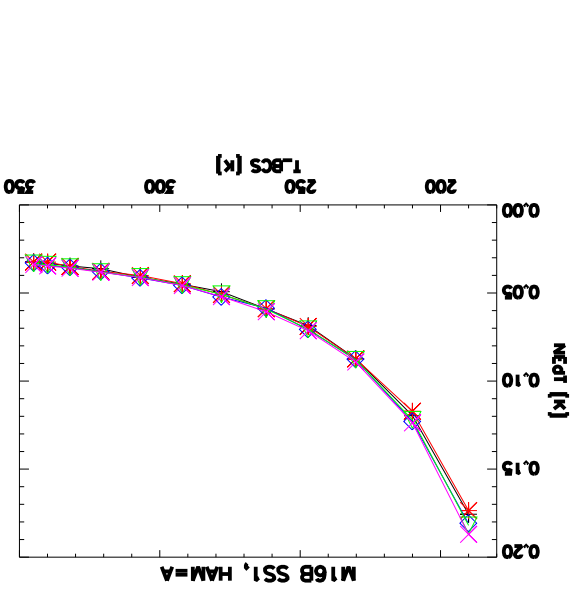
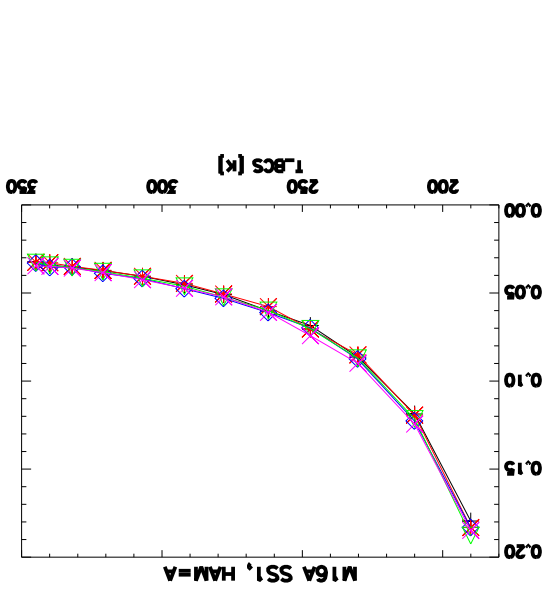
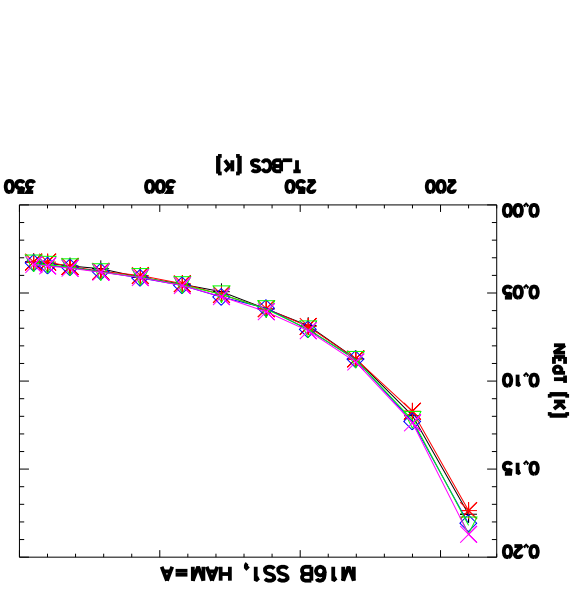
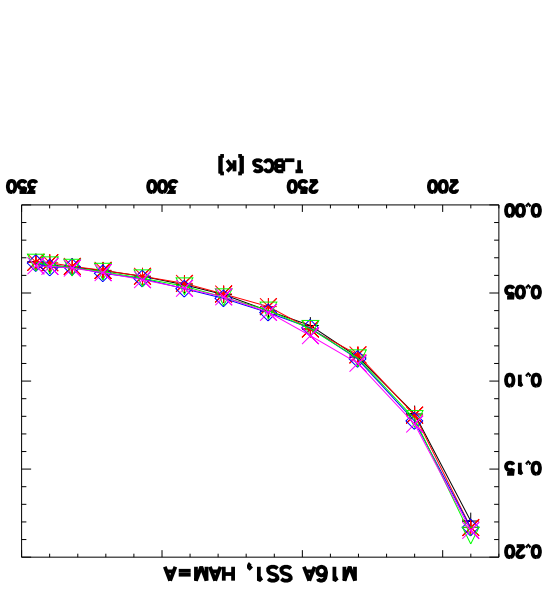
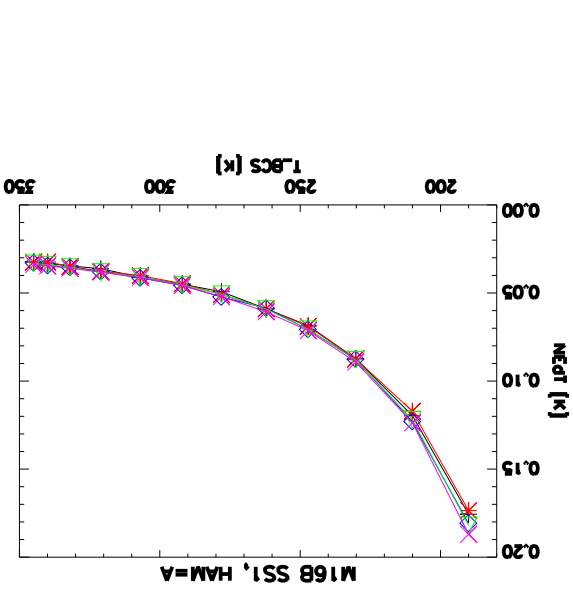
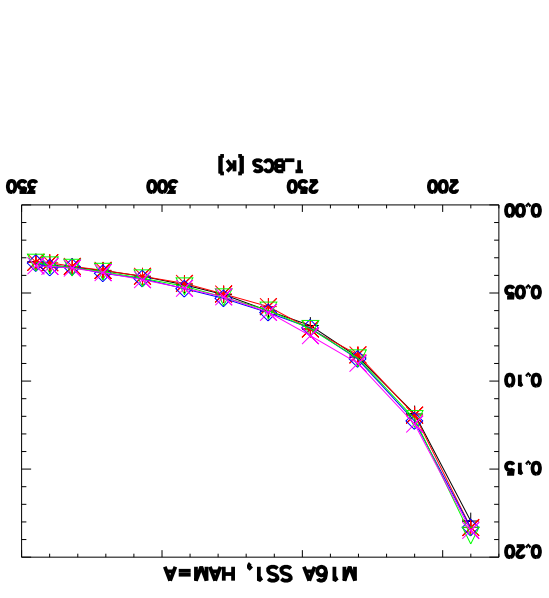
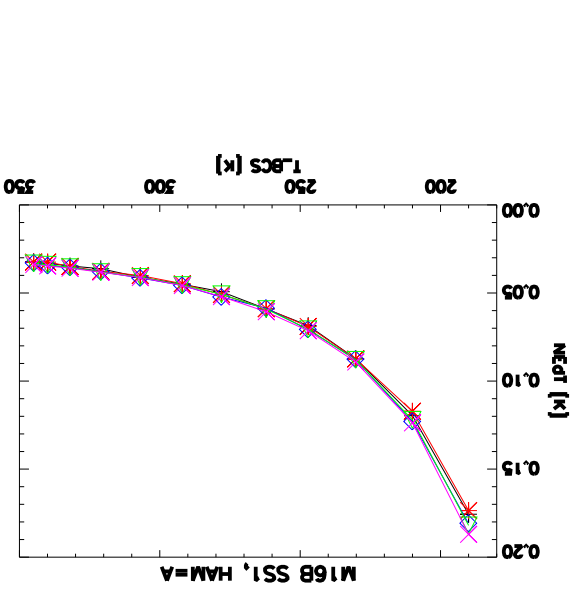
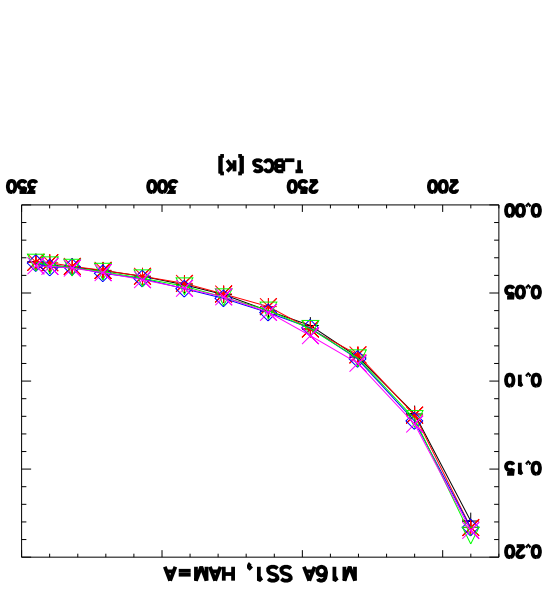
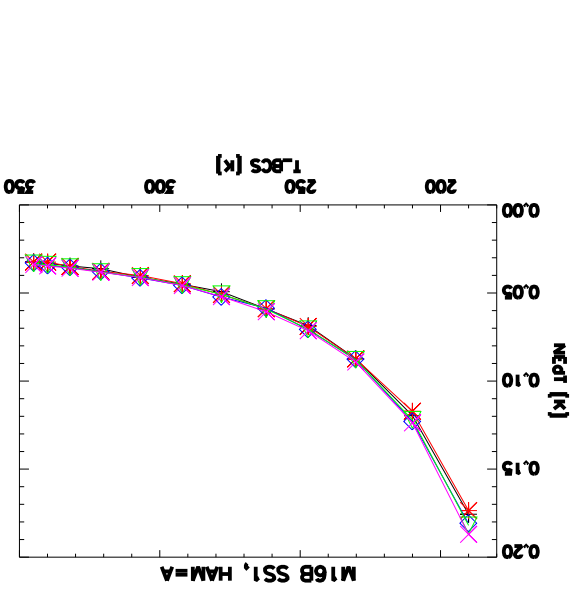
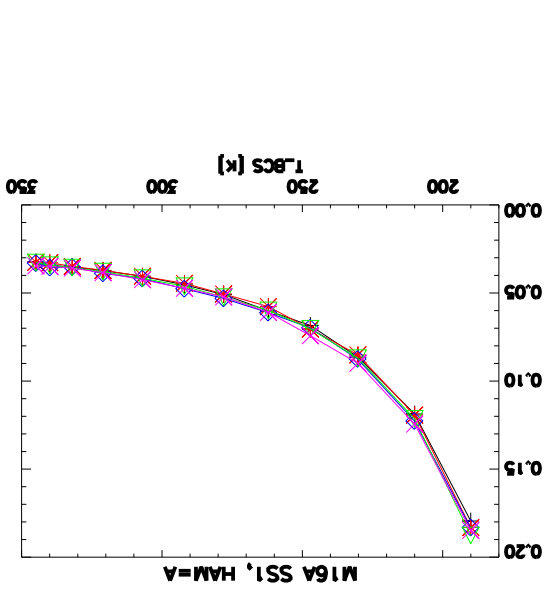
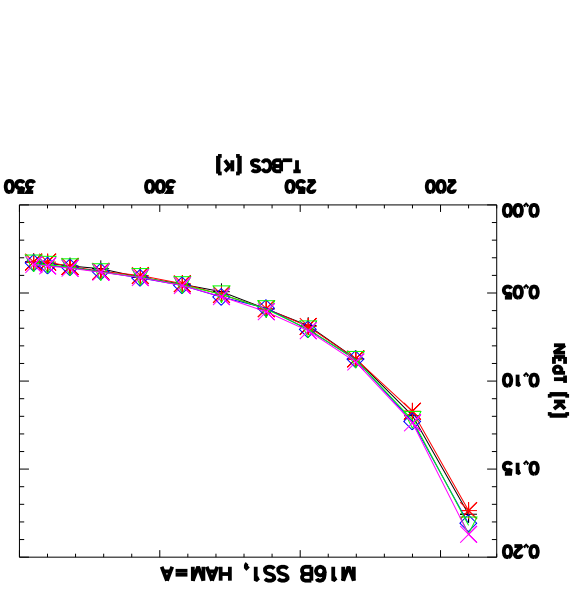
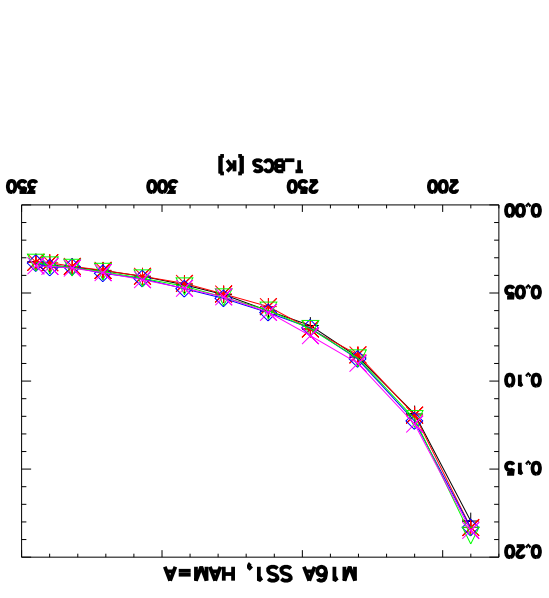
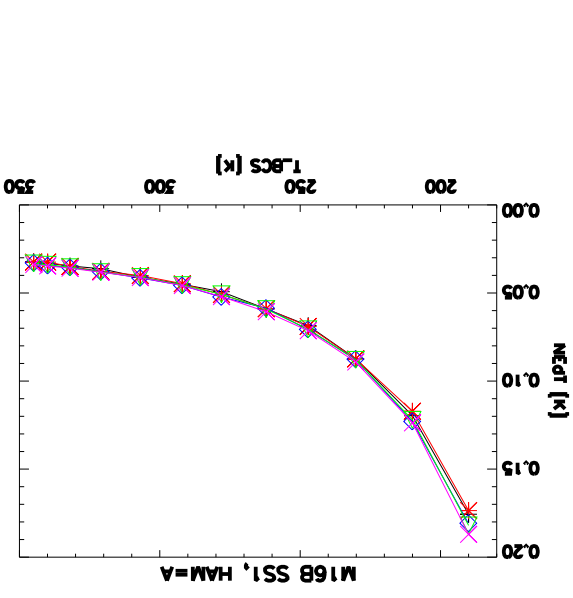
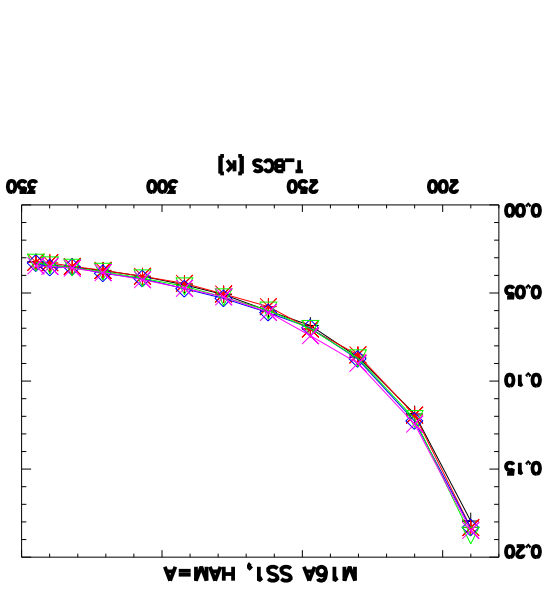
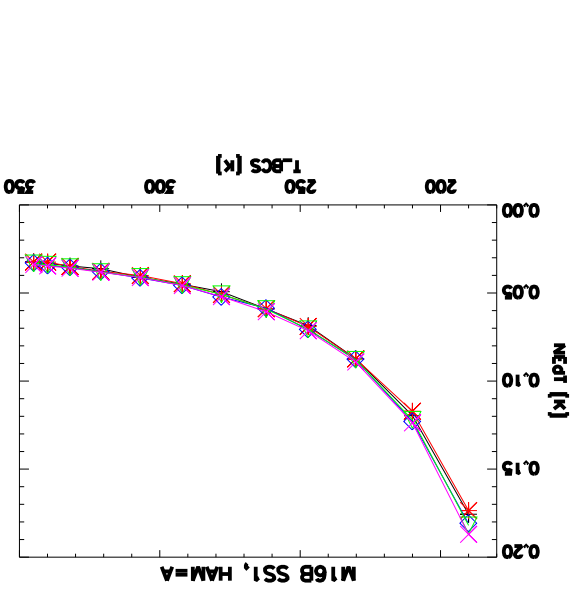
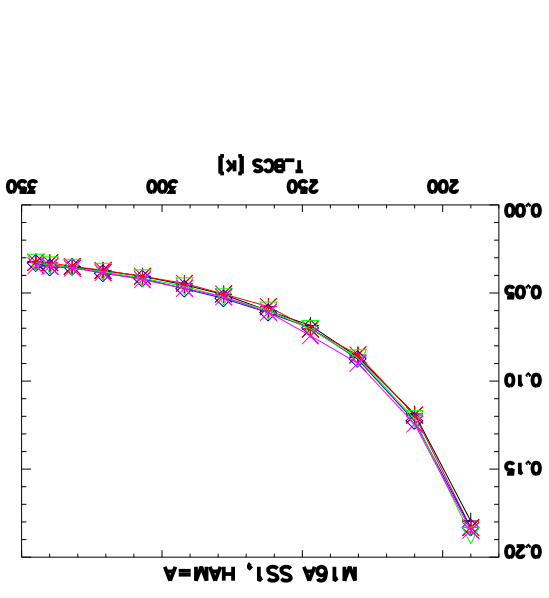
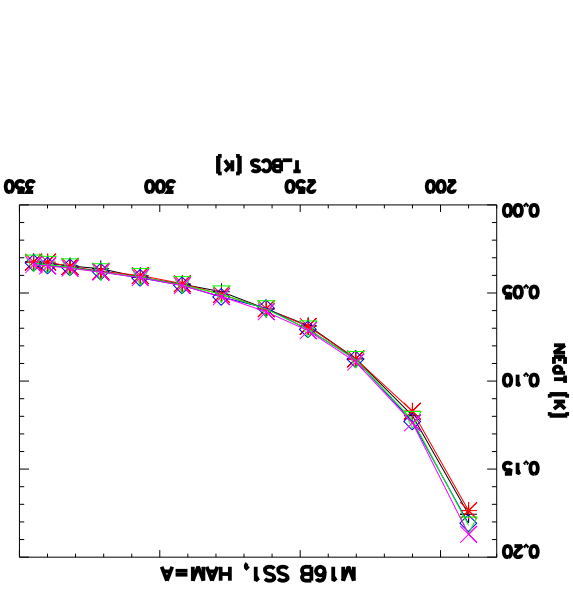
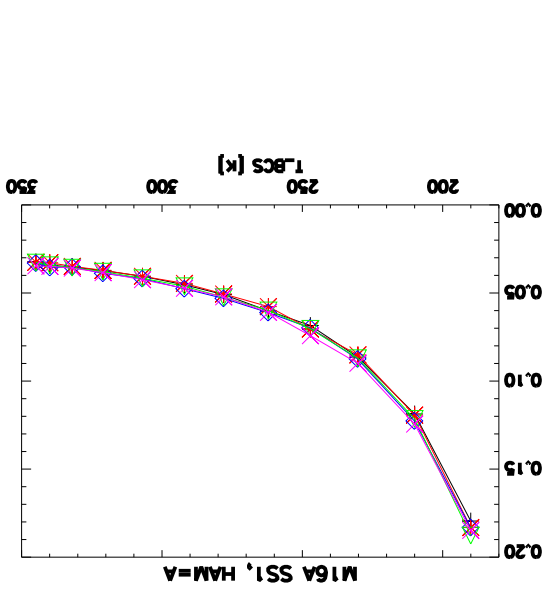
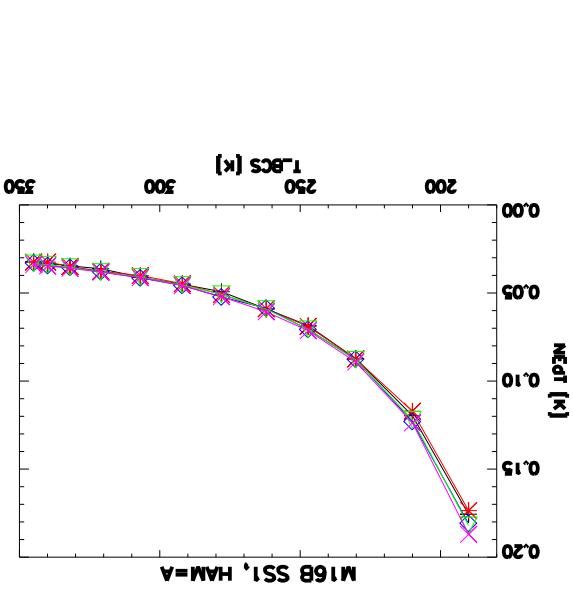
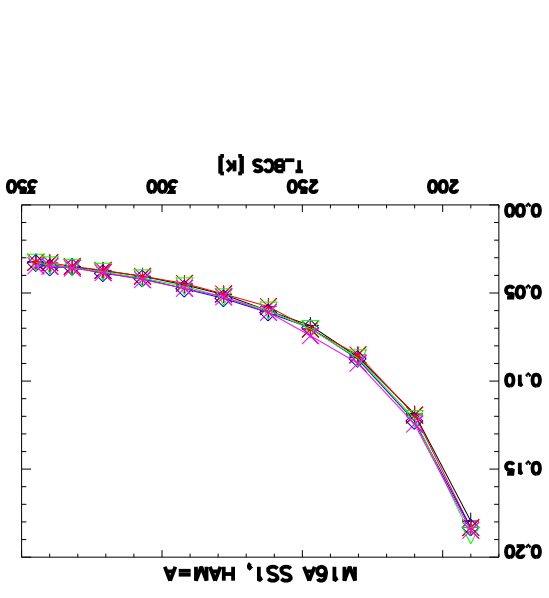
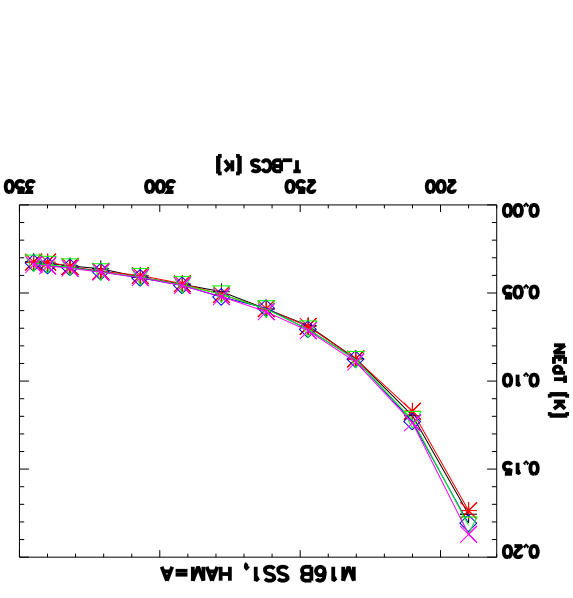
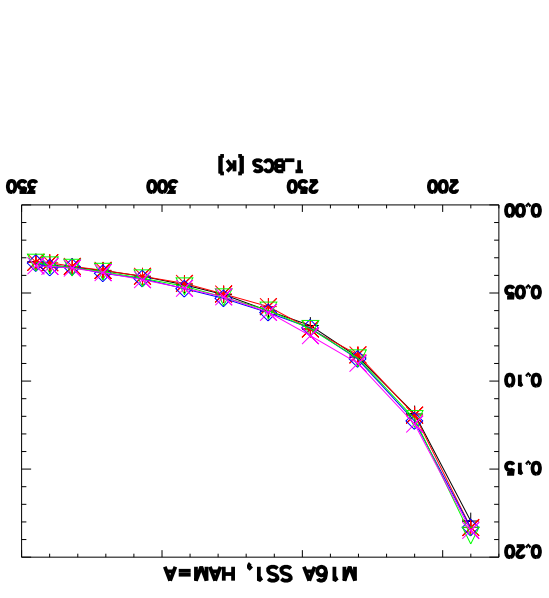
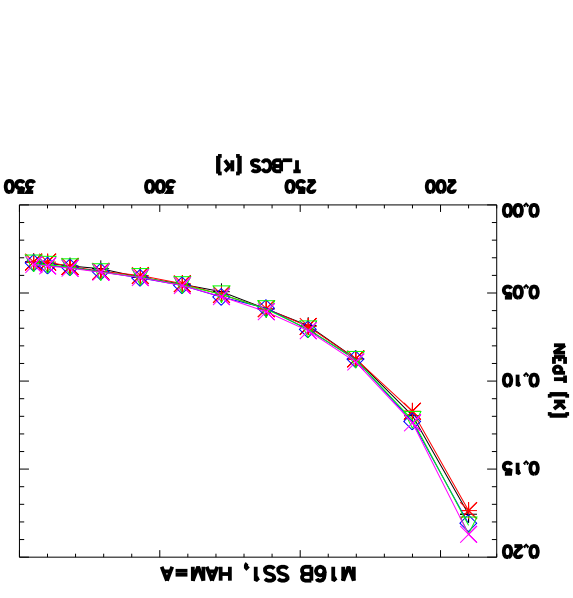
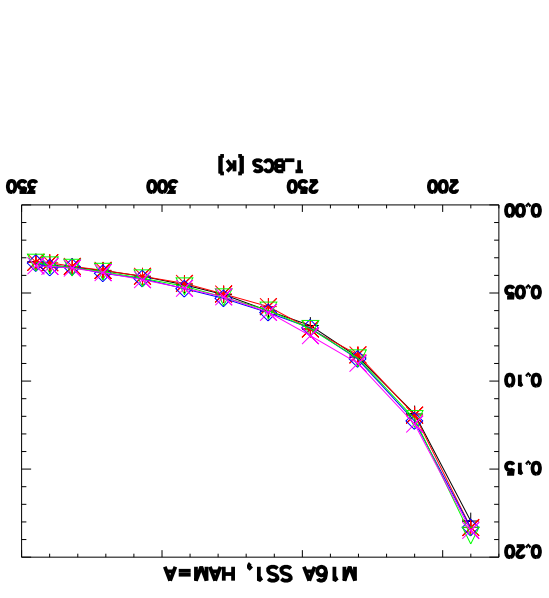
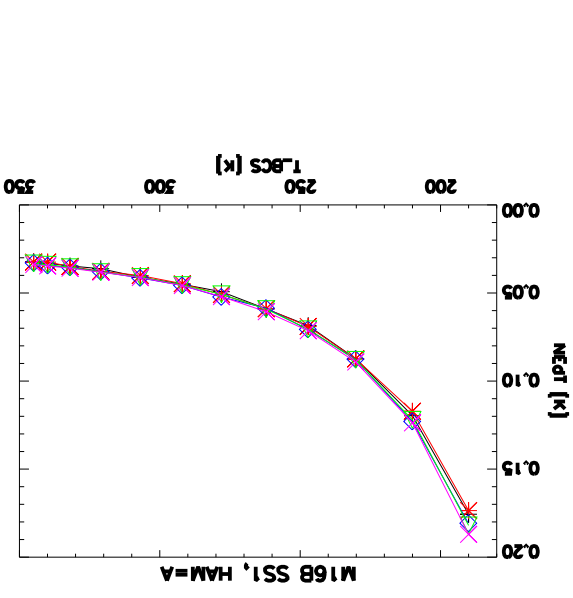
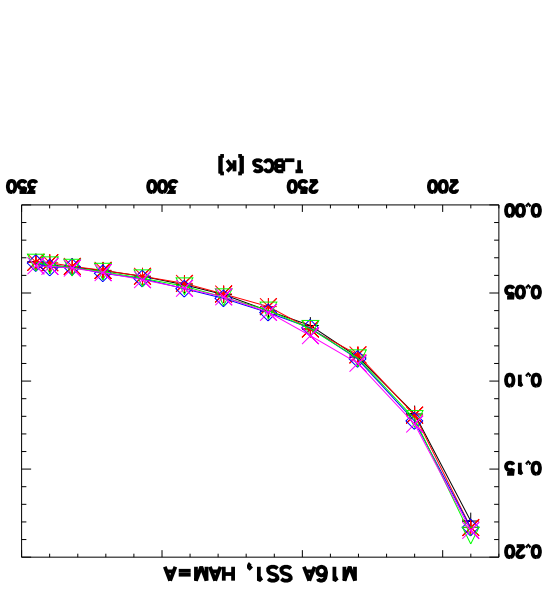
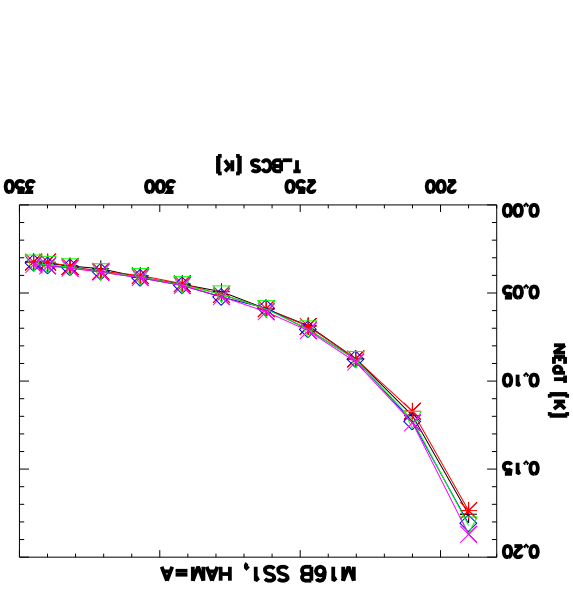
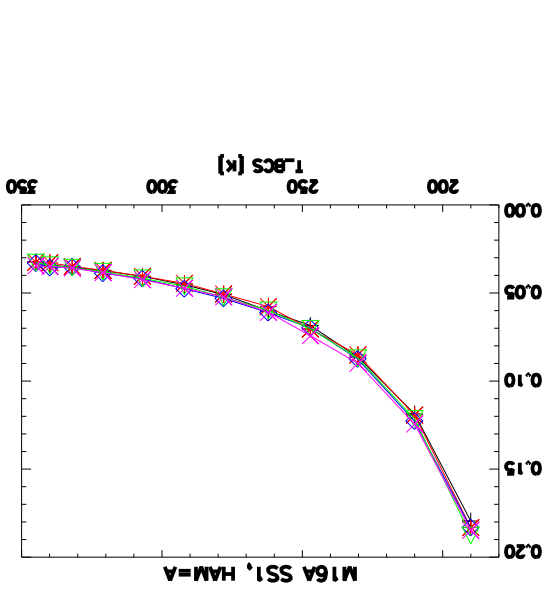
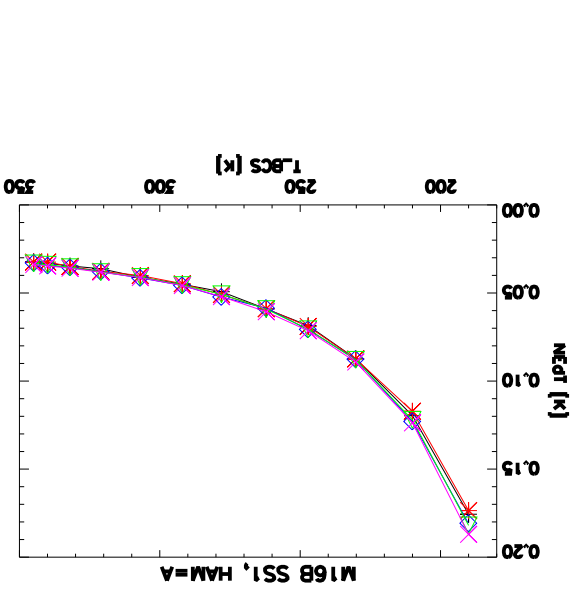
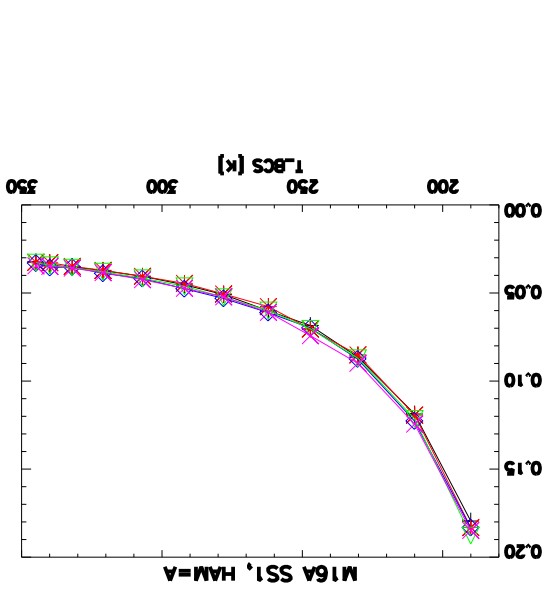
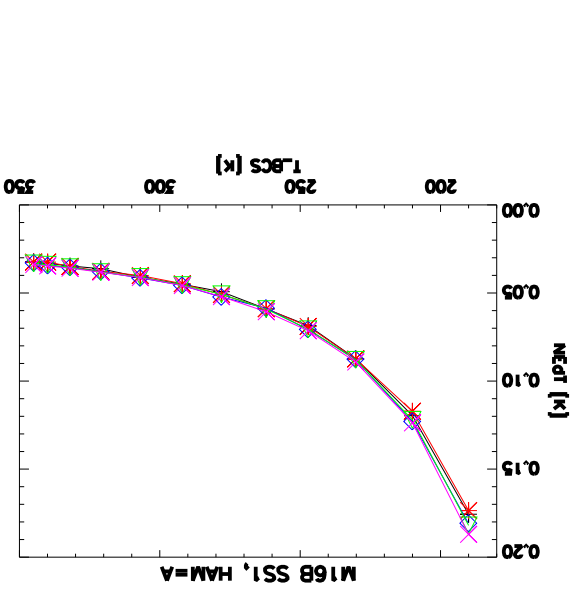
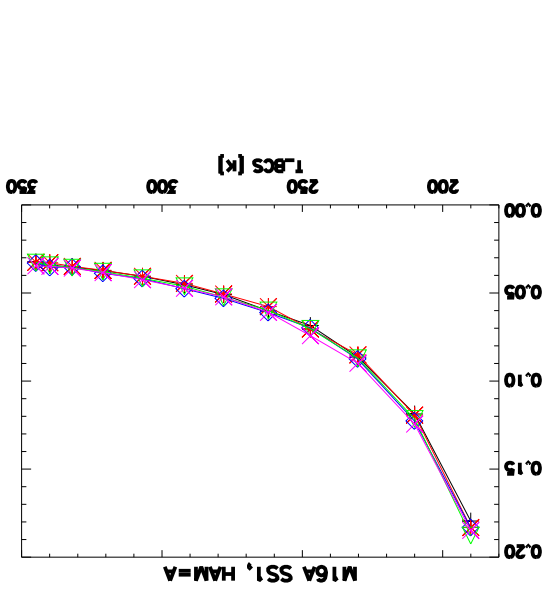
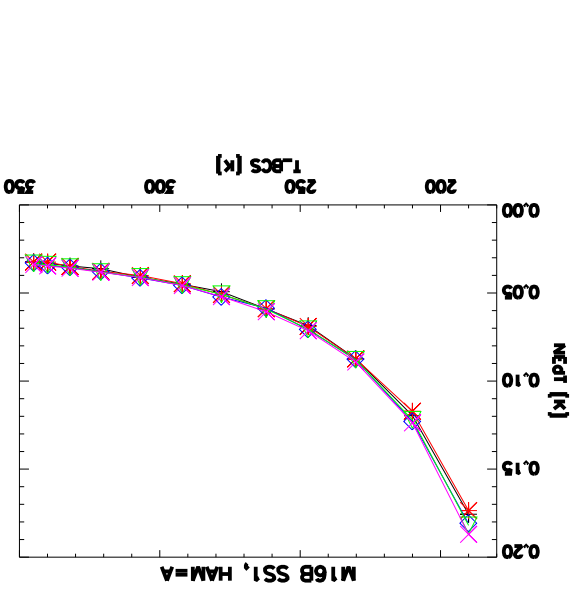
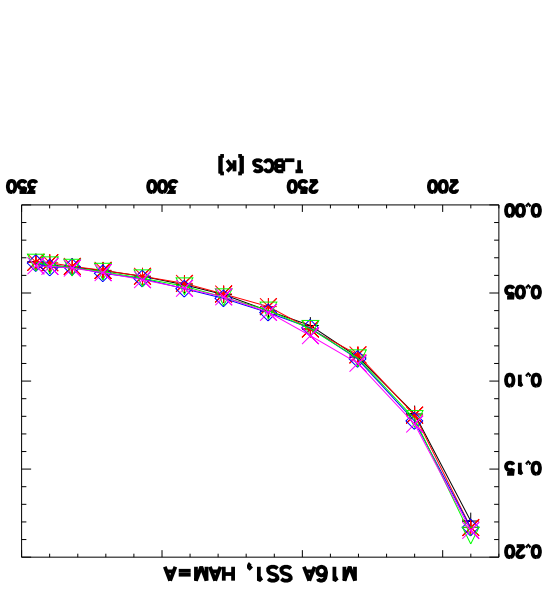
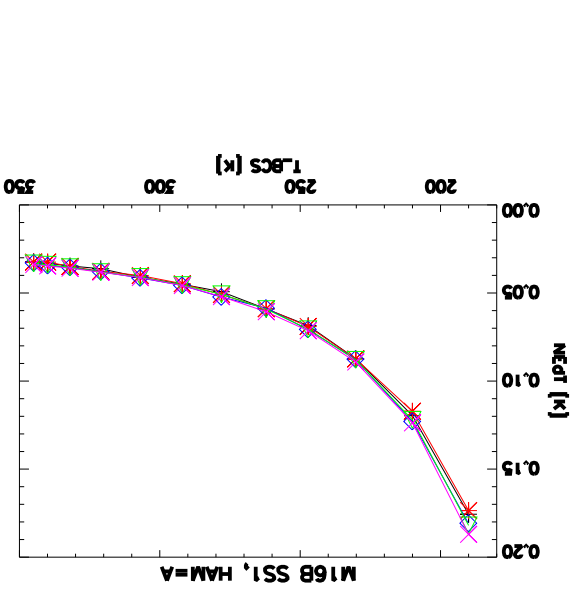
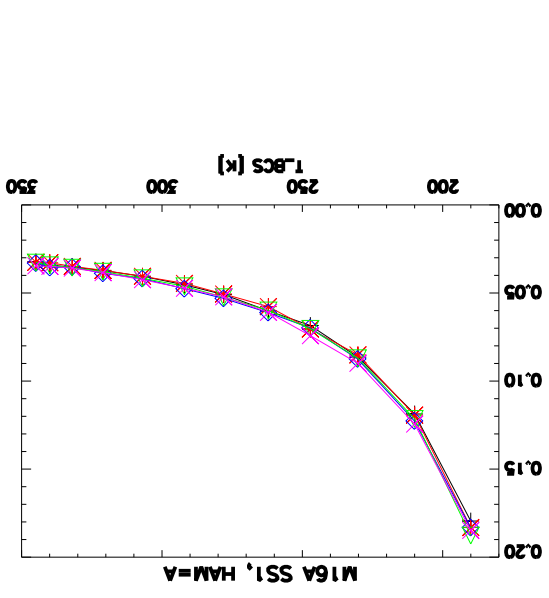
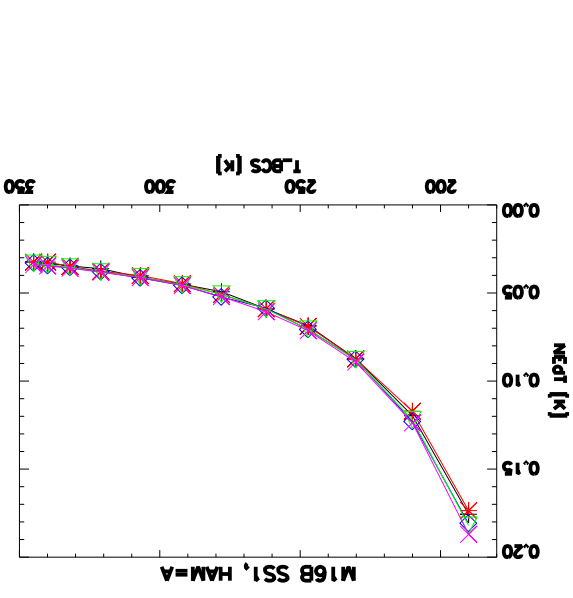
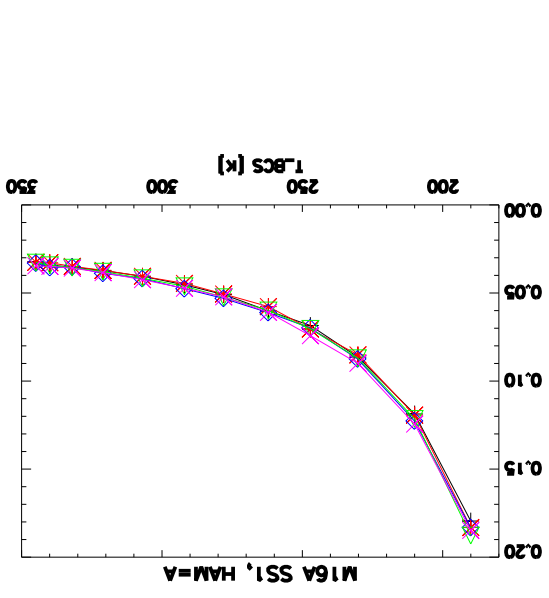
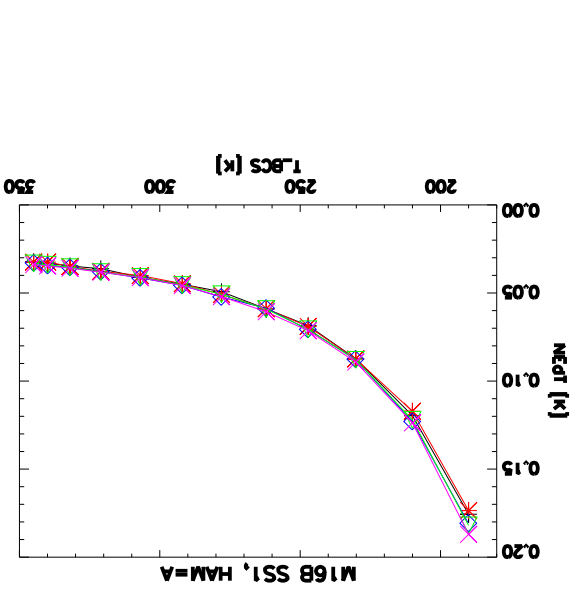
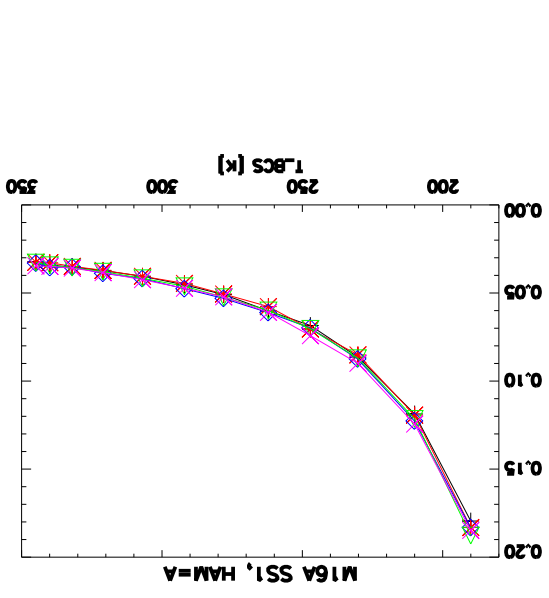
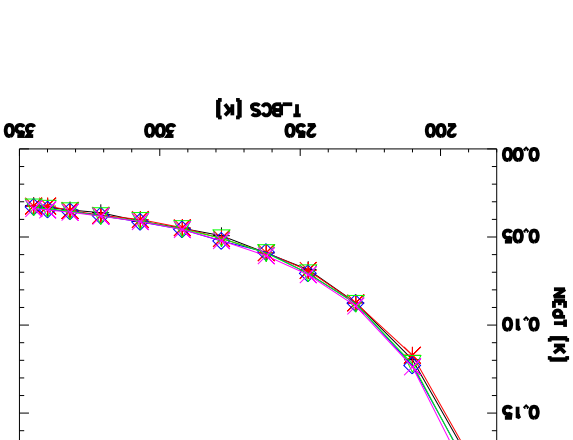
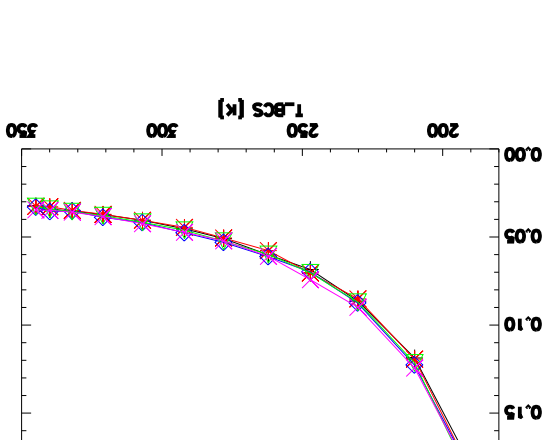
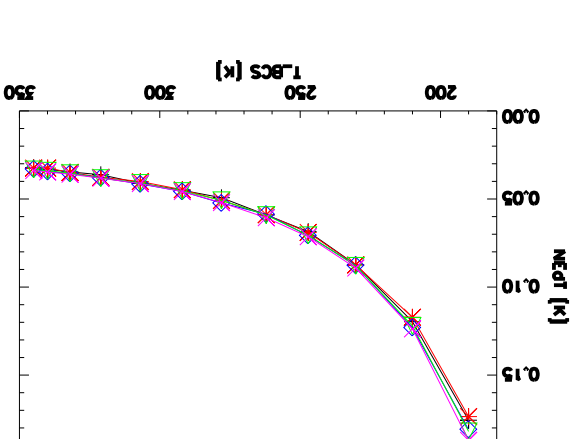
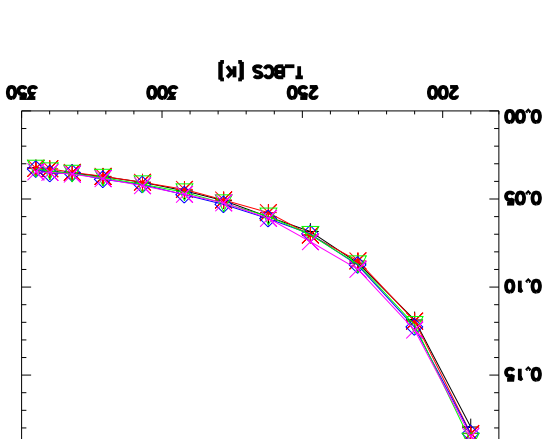
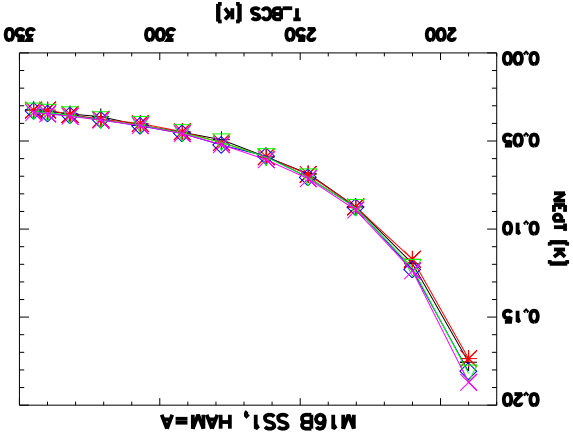
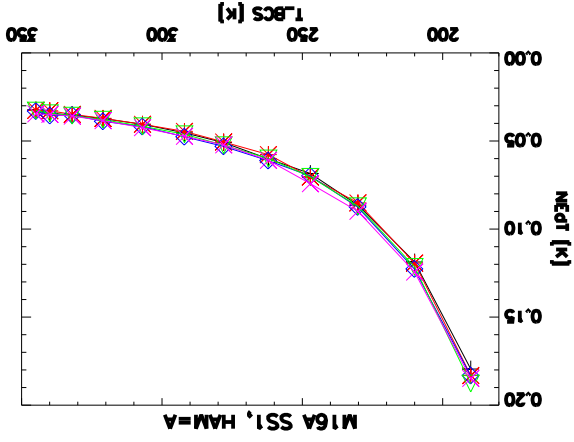
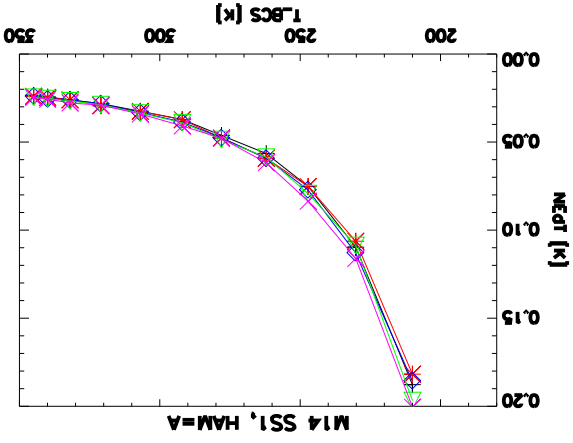
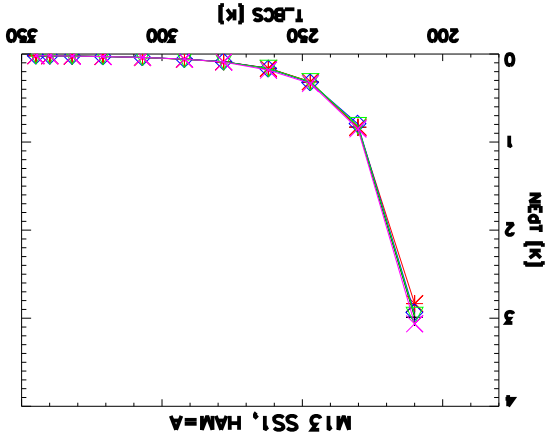
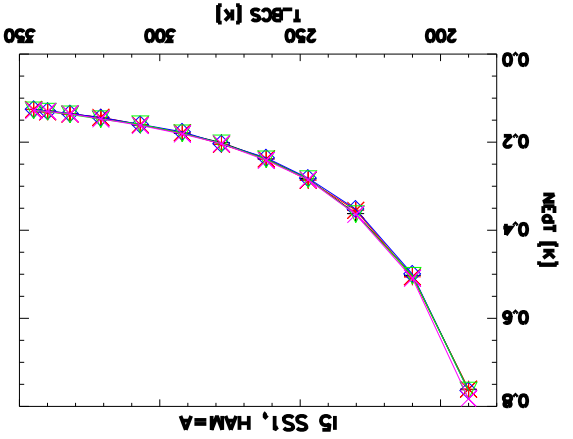
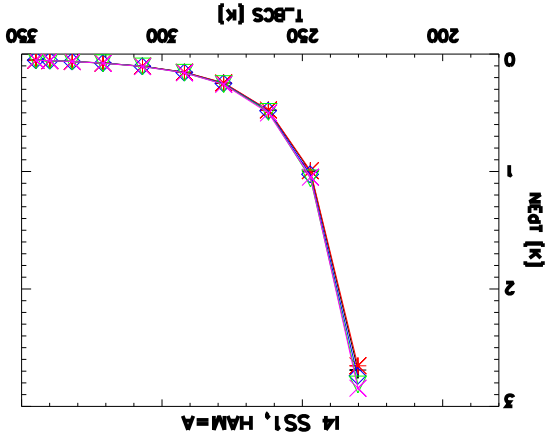


+ Eside A
* Eside B

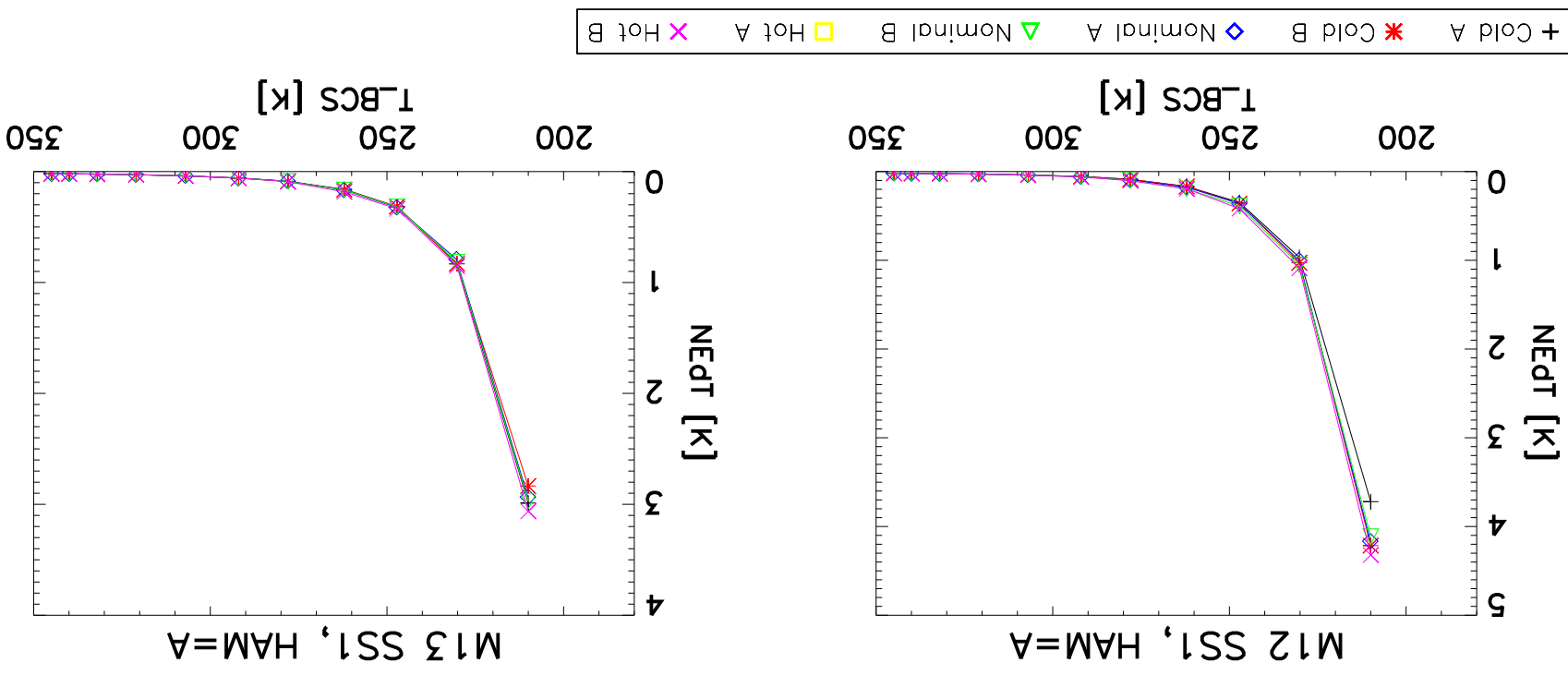
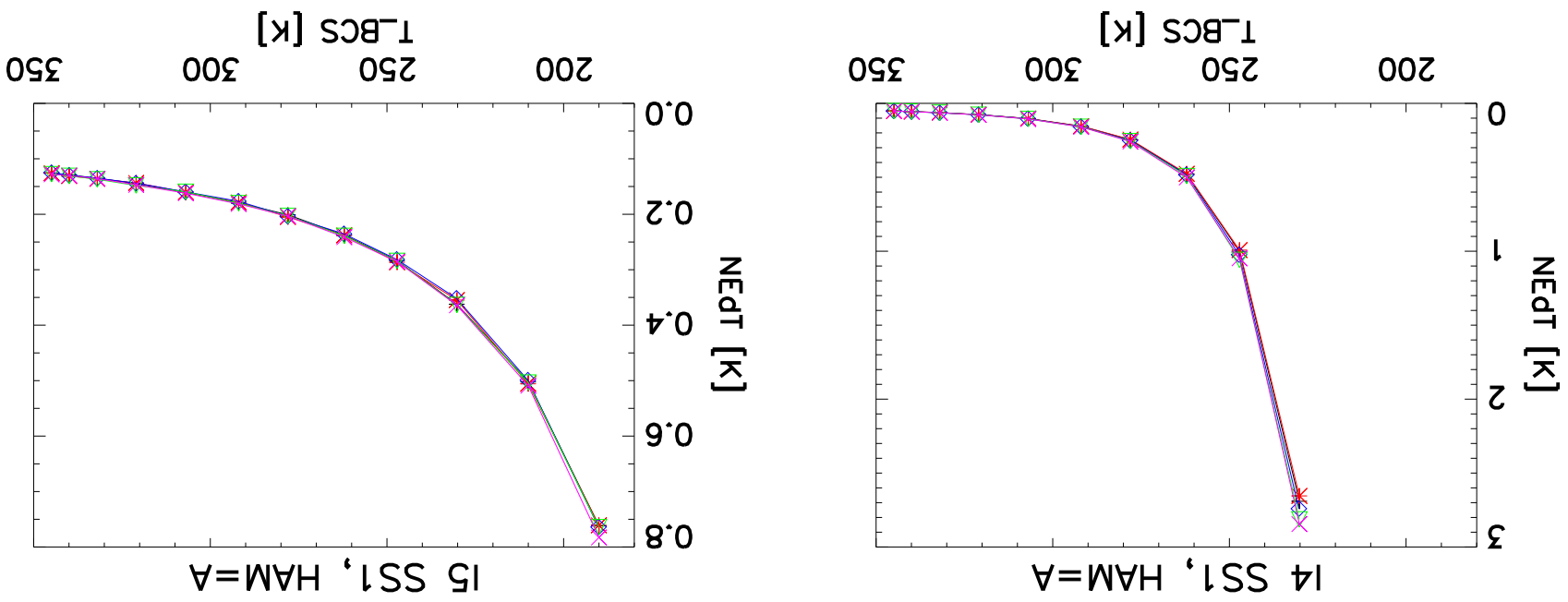
NEdT at T_{typ} vs T_{OMM}



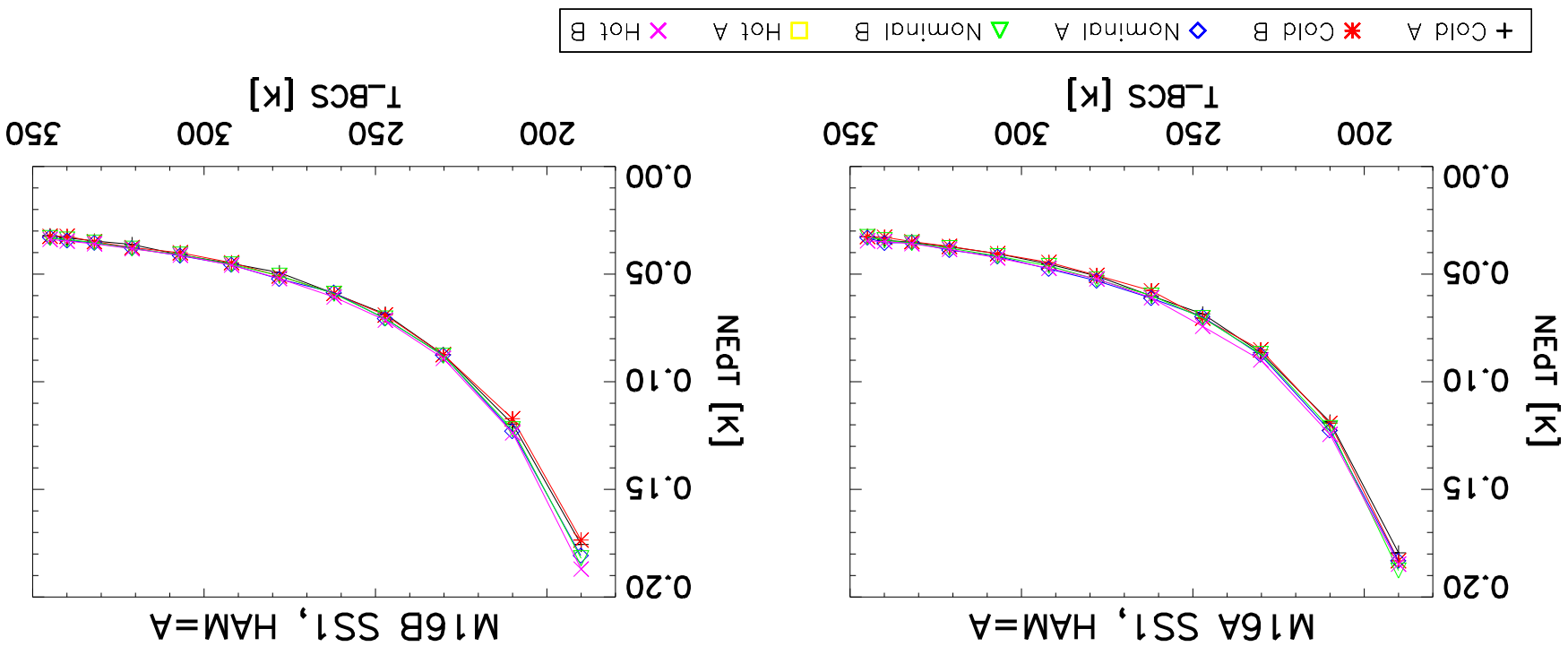
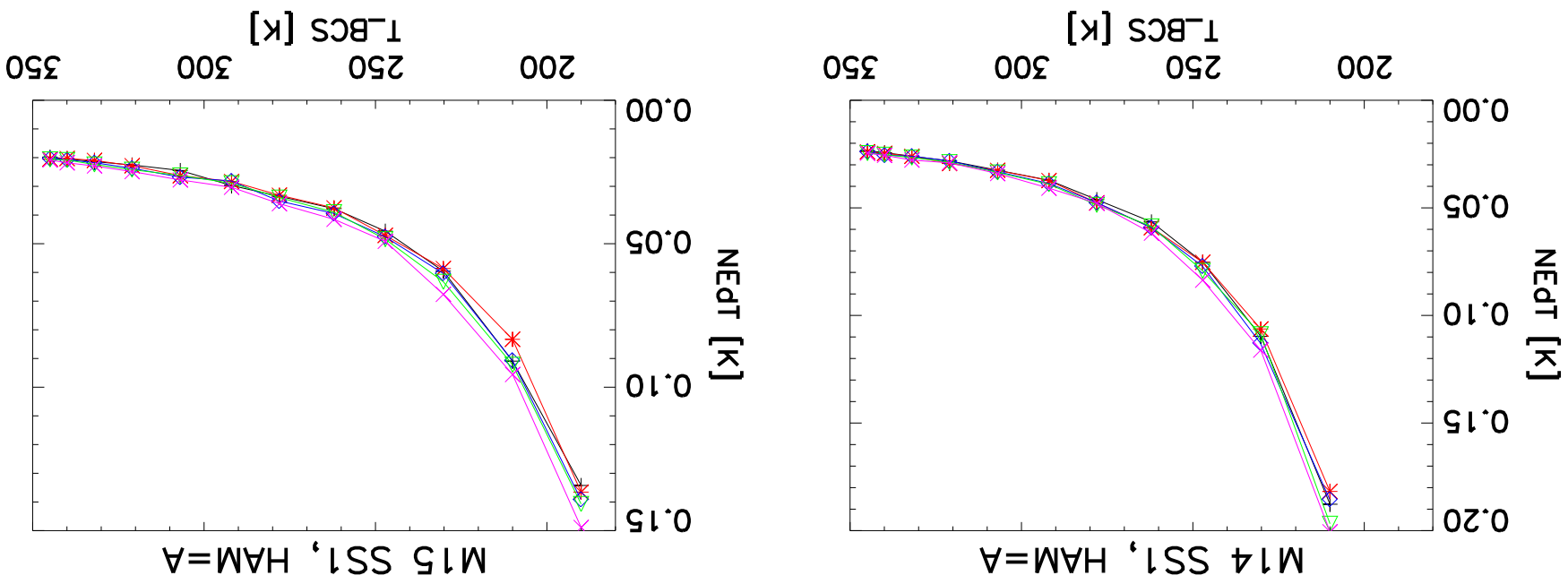
NEdT vs T_{BCS}



NEdT vs T_{BCS}

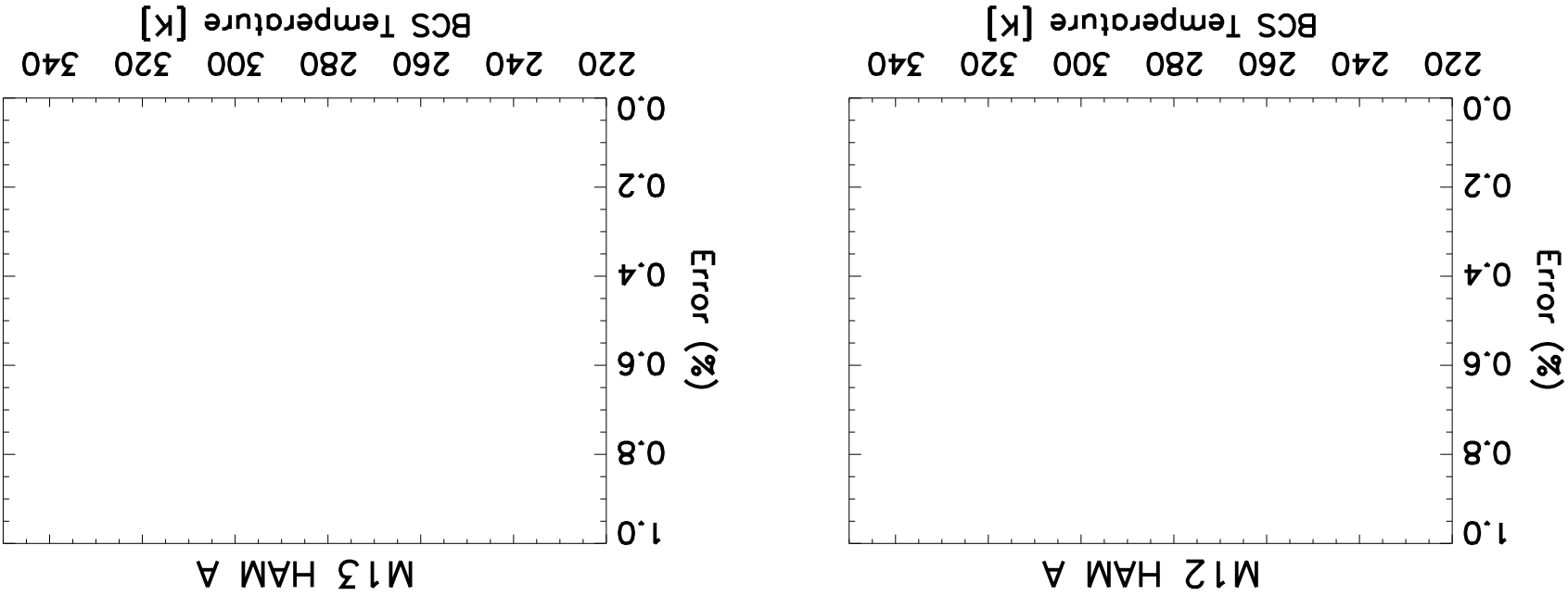
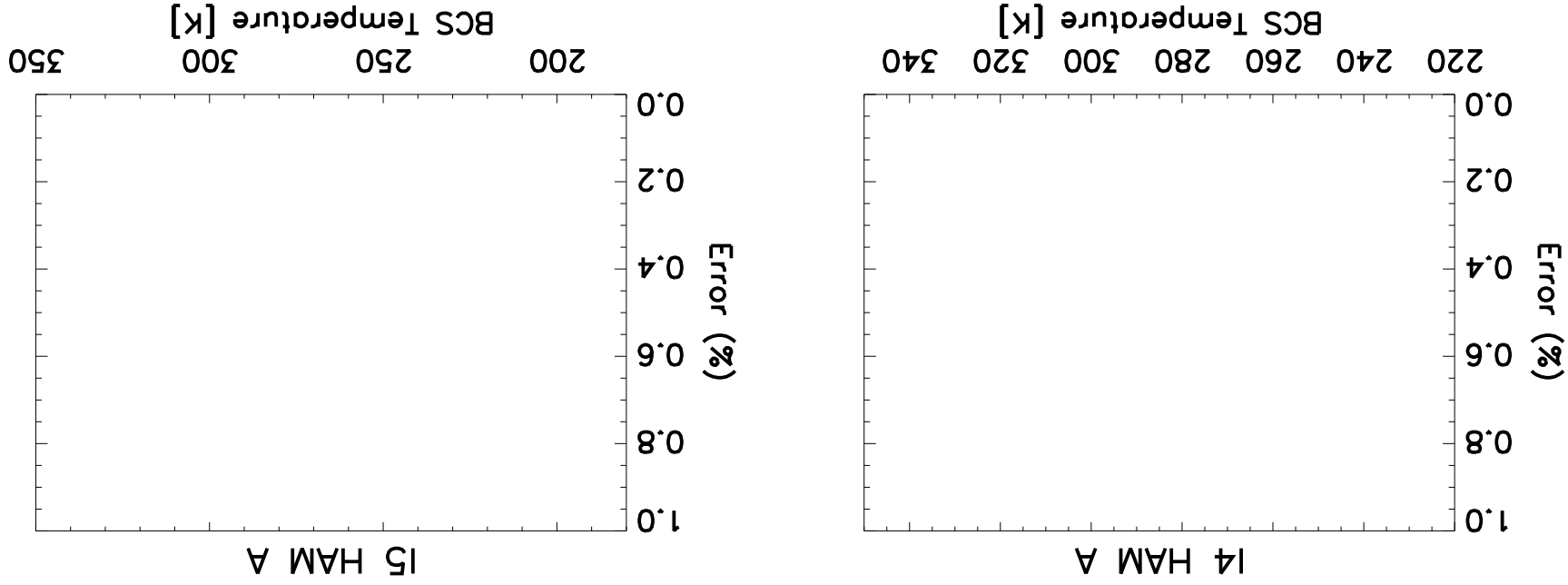


NEdT vs T_{BCS}

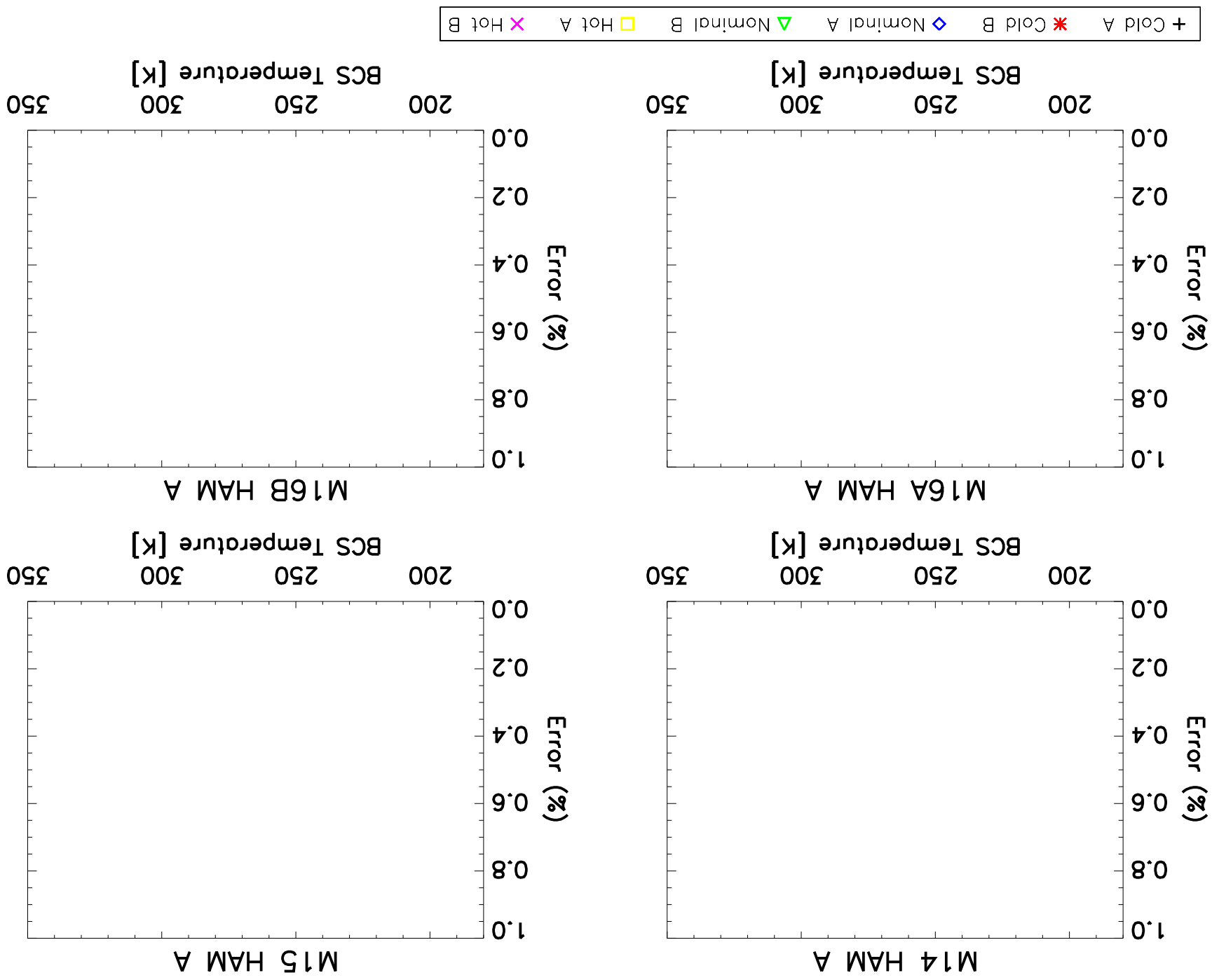


+ Cold A * Cold B ◇ Nominal A △ Nominal B □ Hot A × Hot B

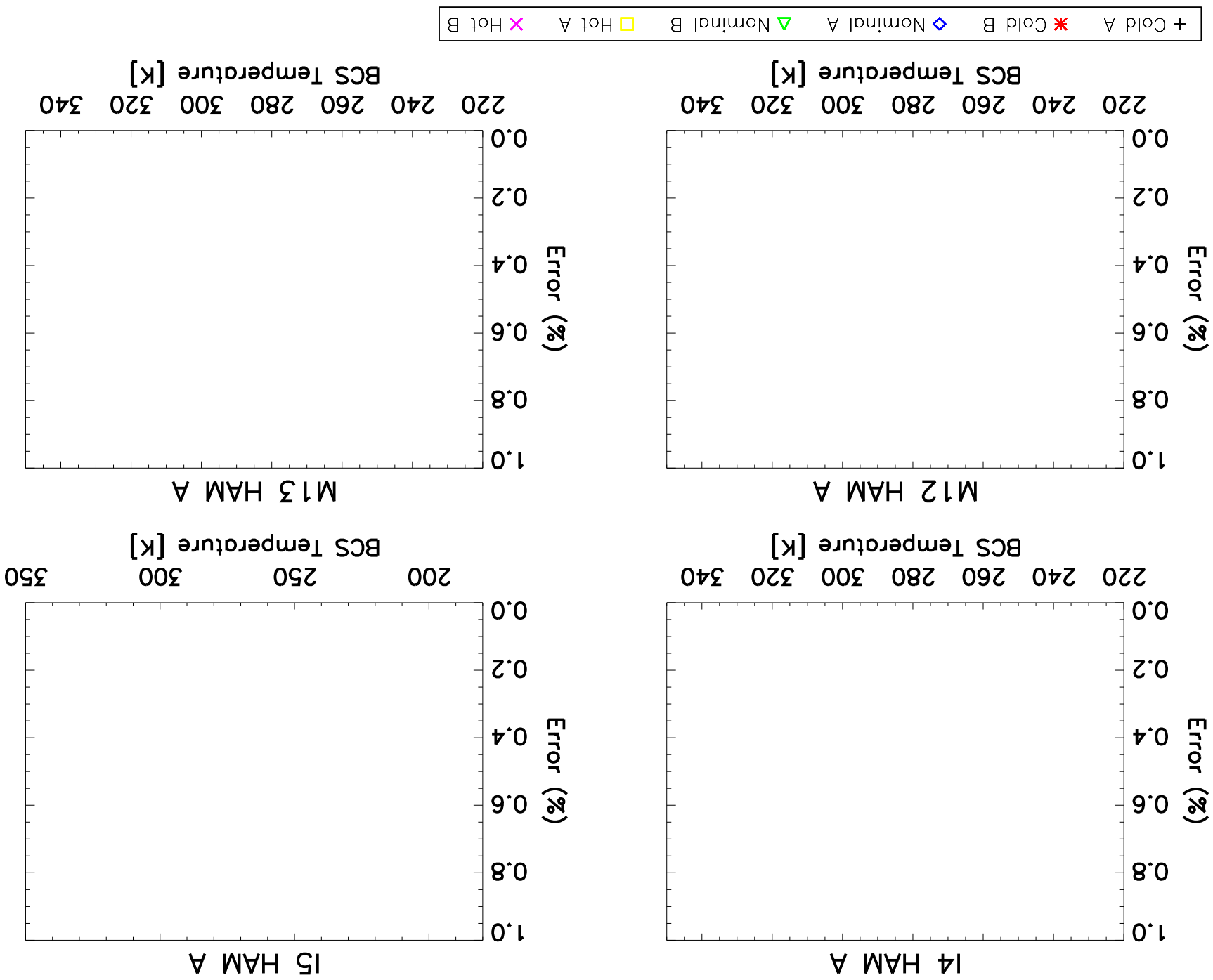
Baseline Percent Error in L_{ret} vs T_{BCS}



Baseline Percent Error in T_{BCS} vs T_{Lret}



Worst Case Percent Error in L_{ret} vs T_{BCS}



Worst Case Percent Error in L_{ret} vs T_{BCS}

