Measured: Thot/Tcold = (Tabs+Trcv)/(Trcv+Tsky+Tspill)
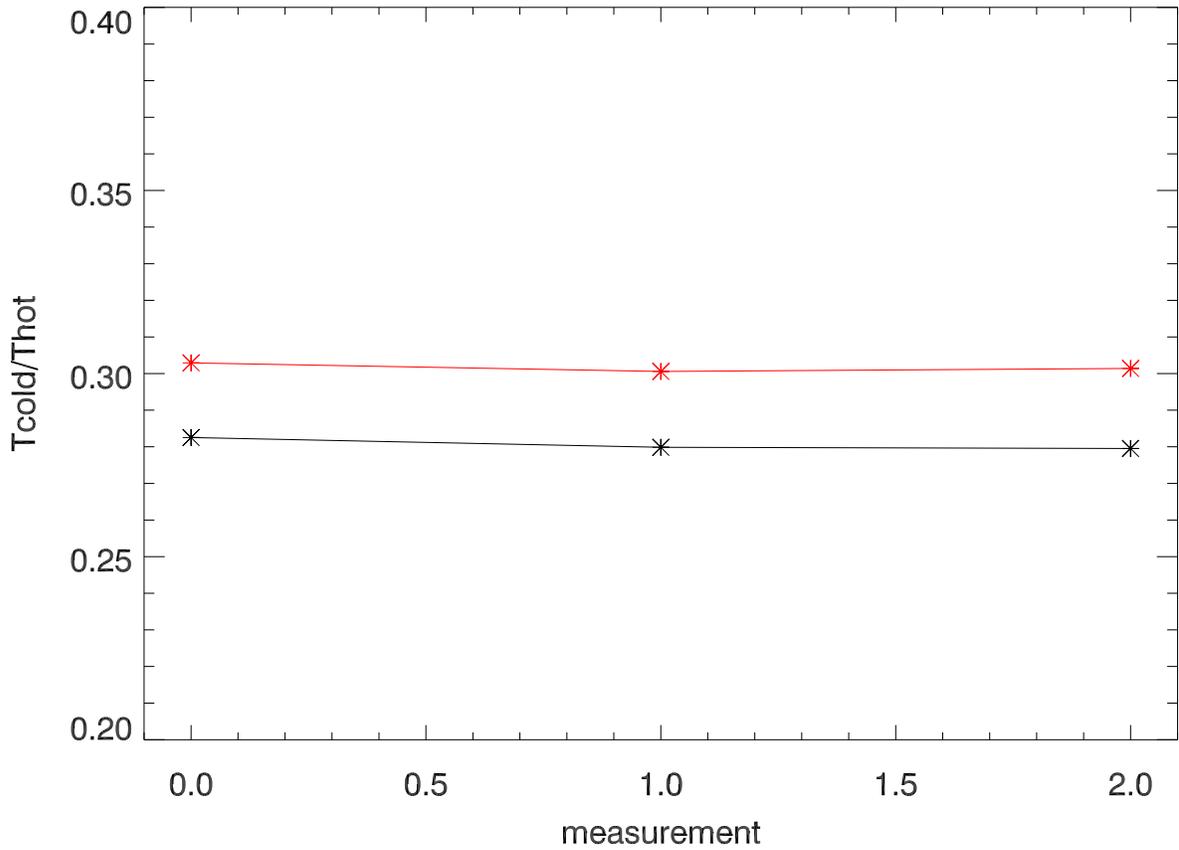
Measured (Tsky + Tspillover) vs rcvTemp.

_C= correlator counts, _K degrees K

Thot_C =(Tabs_C+ Trcv_C)

Tcold_C =(Tsky_C + Tspill_C + Trcv_C)

deltaT_C=(Thot_C-Tcold_C)=(Tabs_C-Tsky_C-Tspill_C)

C_to_K: =(302.3_K +Trcv_K)/(Thot_C)

(Tsky_K+Tspill_K)=Tabs_K - deltaT_C*C_to_K