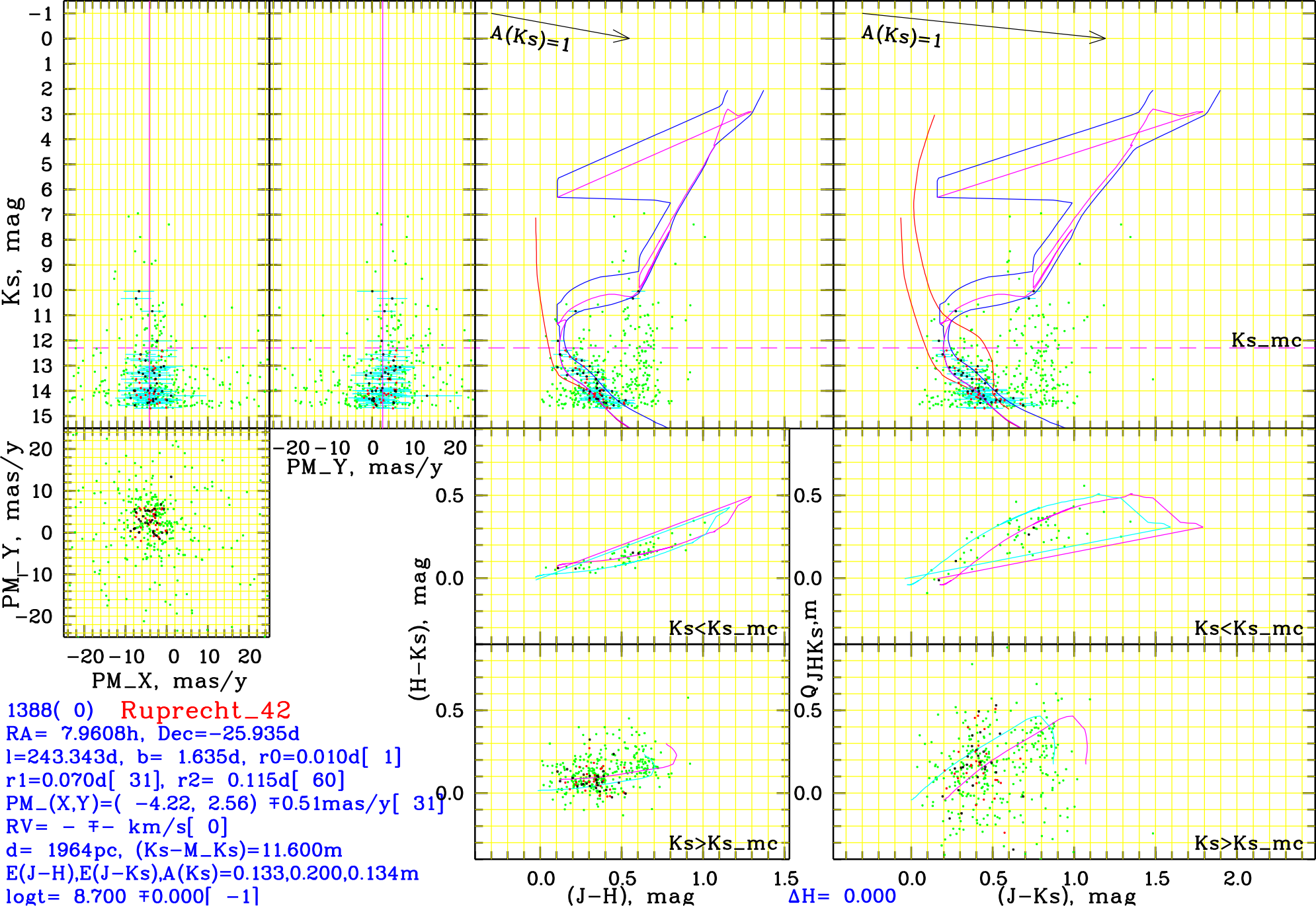

1388(0) Ruprecht_42
RA= 7.9608h, Dec=−25.935d
l=243.343d, b= 1.635d, r0=0.010d[1]
r1=0.070d[31], r2= 0.115d[60]
PM_(X,Y)=(−4.22, 2.56) ∓0.51mas/y[31]
RV= − ∓− km/s[0]
d= 1964pc, (Ks−M_Ks)=11.600m
E(J−H),E(J−Ks),A(Ks)=0.133,0.200,0.134m
logt= 8.700 ∓0.000[−1]

ΔH= 0.000