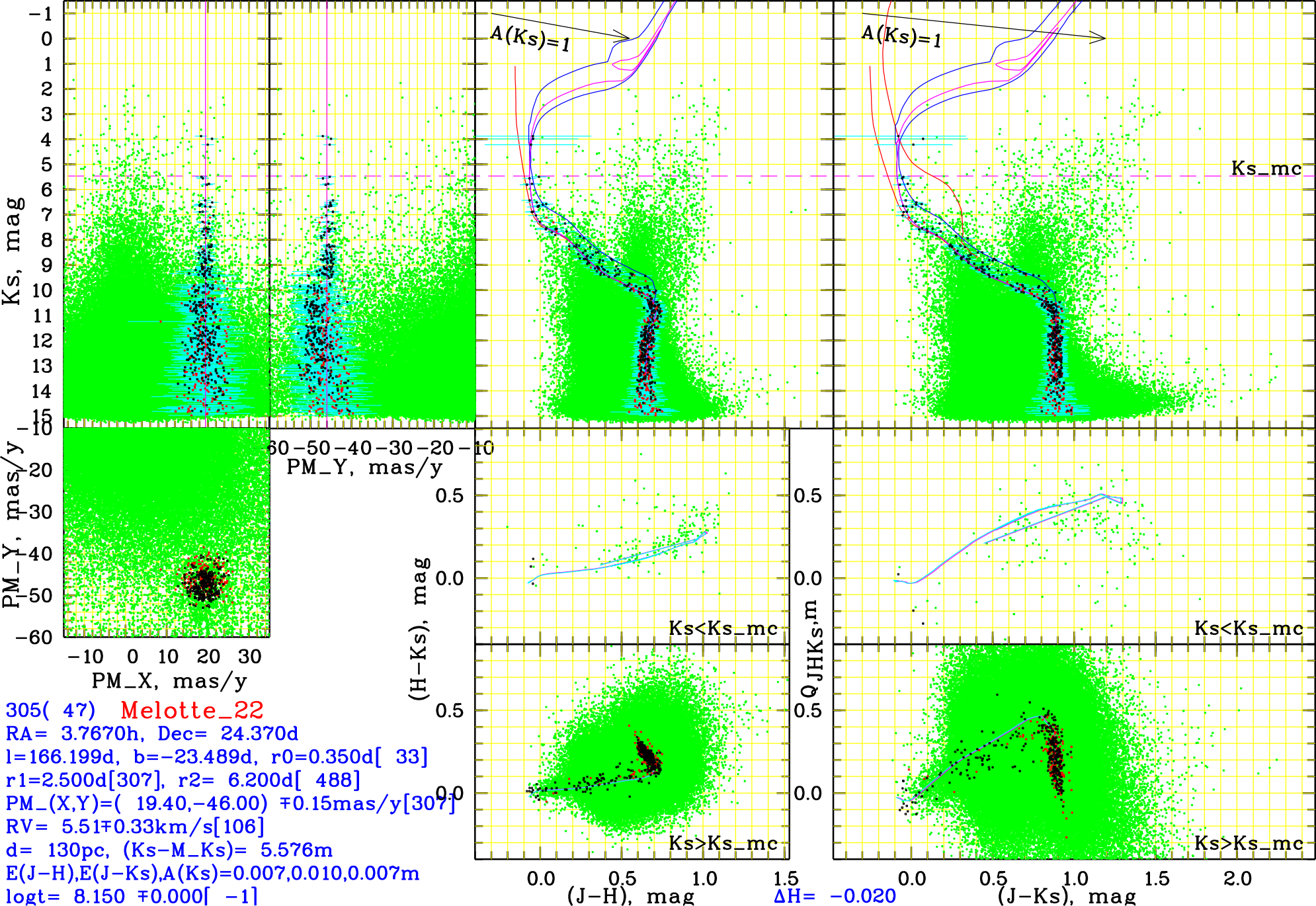

305(47) Melotte_22
RA= 3.7670h, Dec= 24.370d
l=166.199d, b=−23.489d, r0=0.350d[33]
r1=2.500d[307], r2= 6.200d[488]
PM_(X,Y)=(19.40,−46.00) ∓0.15mas/y[307]
RV= 5.51∓0.33km/s[106]
d= 130pc, (Ks−M_Ks)= 5.576m
E(J−H),E(J−Ks),A(Ks)=0.007,0.010,0.007m
logt= 8.150 ∓0.000[−1]
ΔH= −0.020