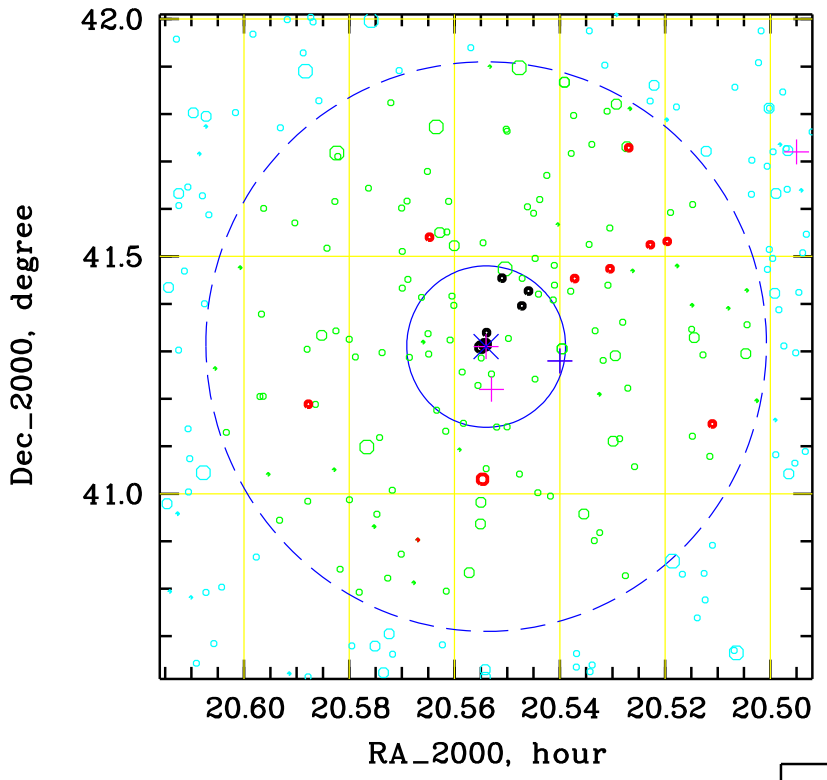
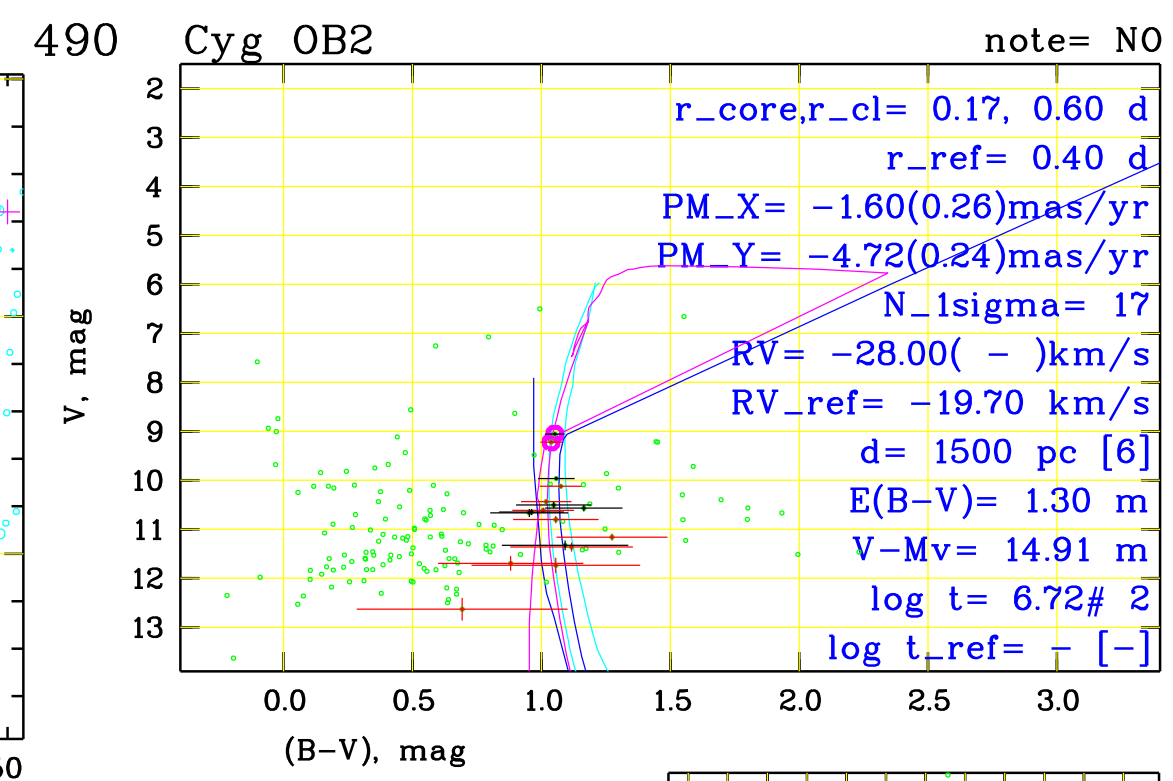
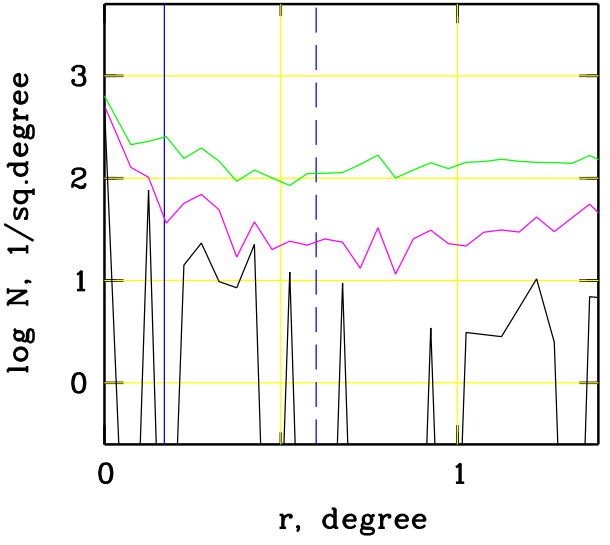
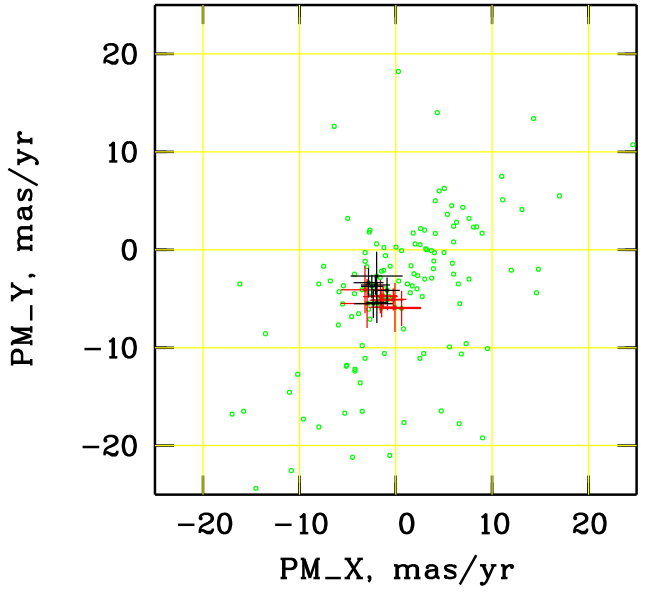
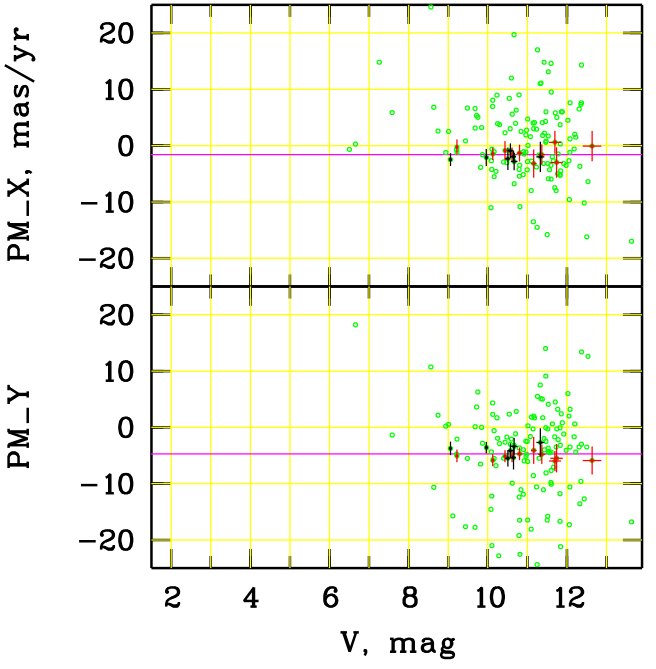

(RA,Dec) = (20.554 h, 41.31 d)
42.0
41.5
41.0
Dec_2000, degree
20.60 20.58 20.56 20.54 20.52 20.50
RA_2000, hour


490 Cyg OB2
note= NO
r_core,r_cl= 0.17, 0.60 d
r_ref= 0.40 d
PM_X= −1.60(0.26)mas/yr
PM_Y= −4.72(0.24)mas/yr
N_1sigma= 17
RV= −28.00(−)km/s
RV_ref= −19.70 km/s
d= 1500 pc [6]
E(B−V)= 1.30 m
V−Mv= 14.91 m
log t= 6.72# 2
log t_ref= − [−]
V, mag
(B−V), mag


log N, 1/sq.degree
r, degree


PM_Y, mas/yr
PM_X, mas/yr


PM_X, mas/yr
PM_Y
V, mag