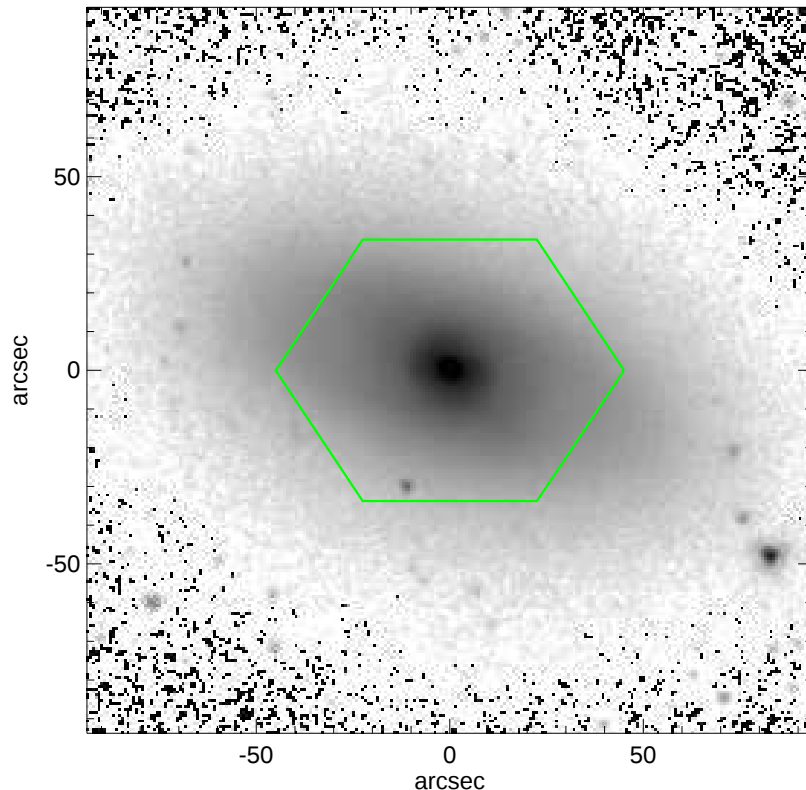
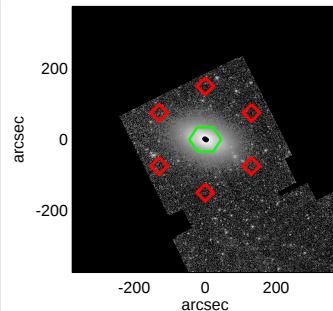


NGC3489



NGC3489



$M^*=10.14$

(R)SA_B(rbl)0o:

BarT= 0.75

inc= 60.1

PA = 70.9

bmag= 11.06

D25/2= 103.3