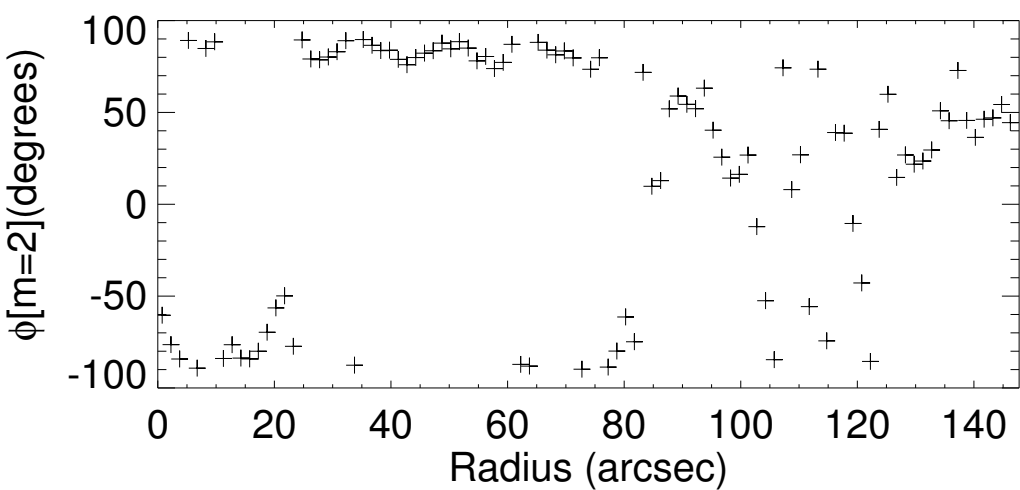
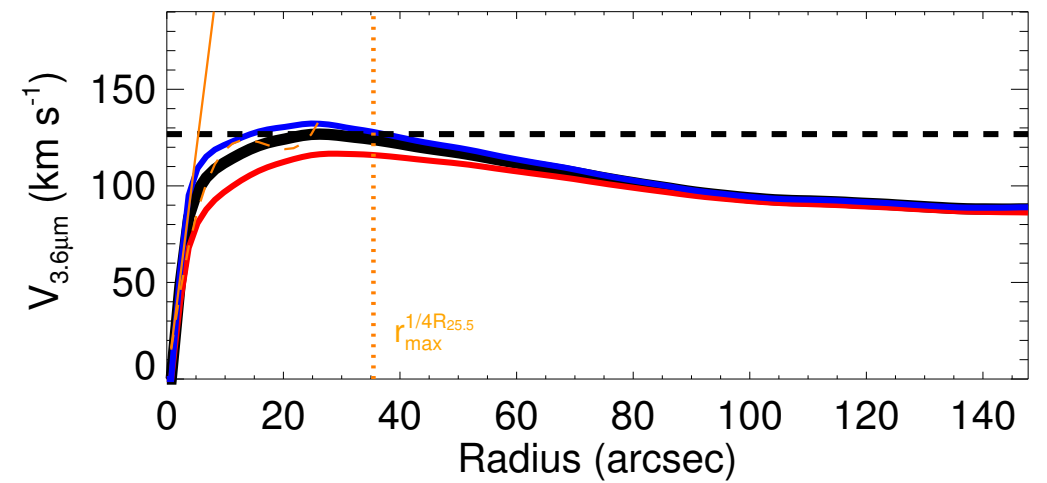
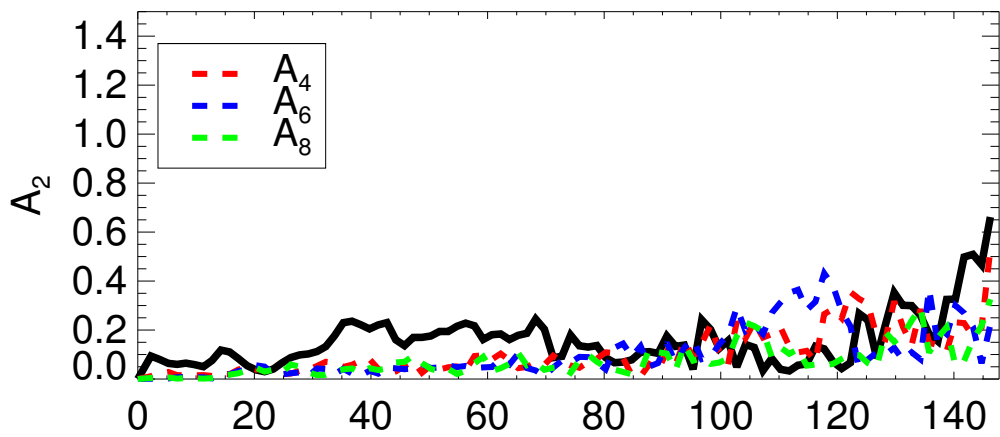
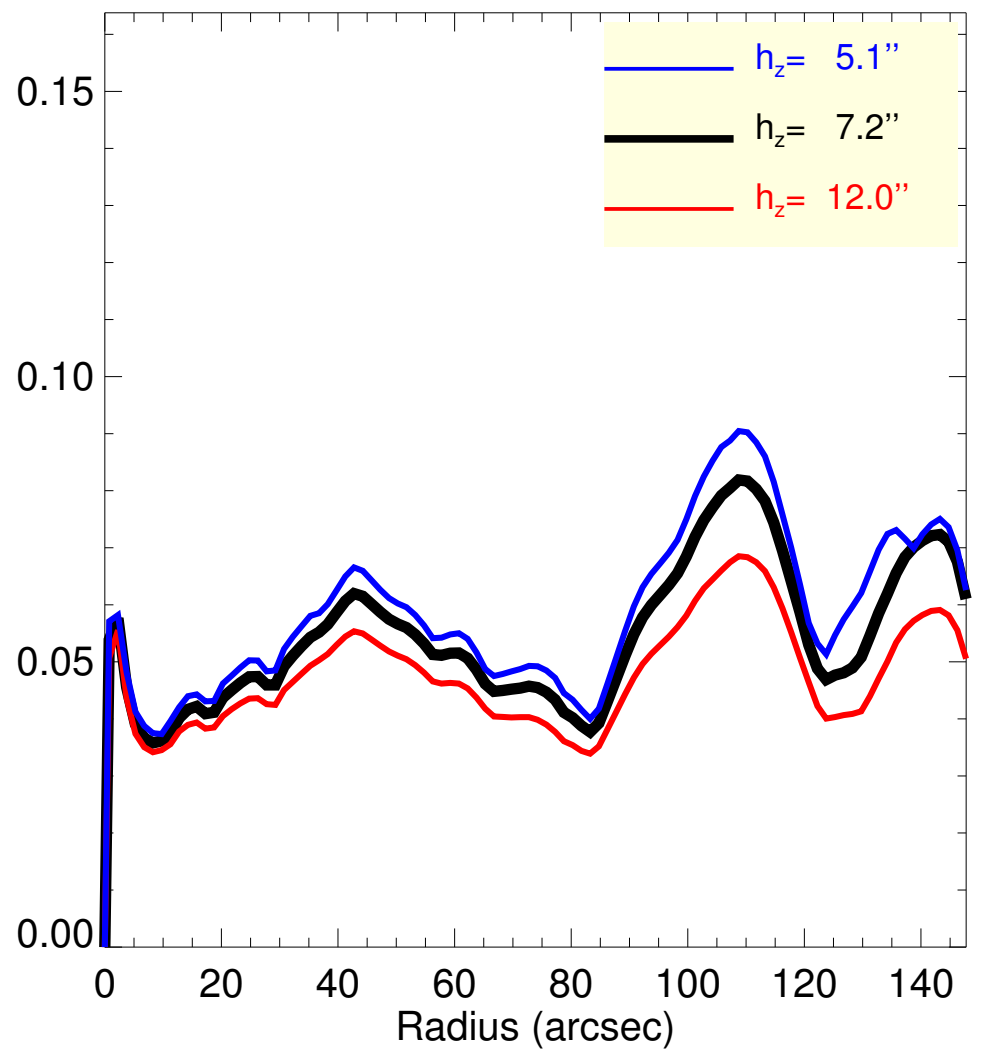
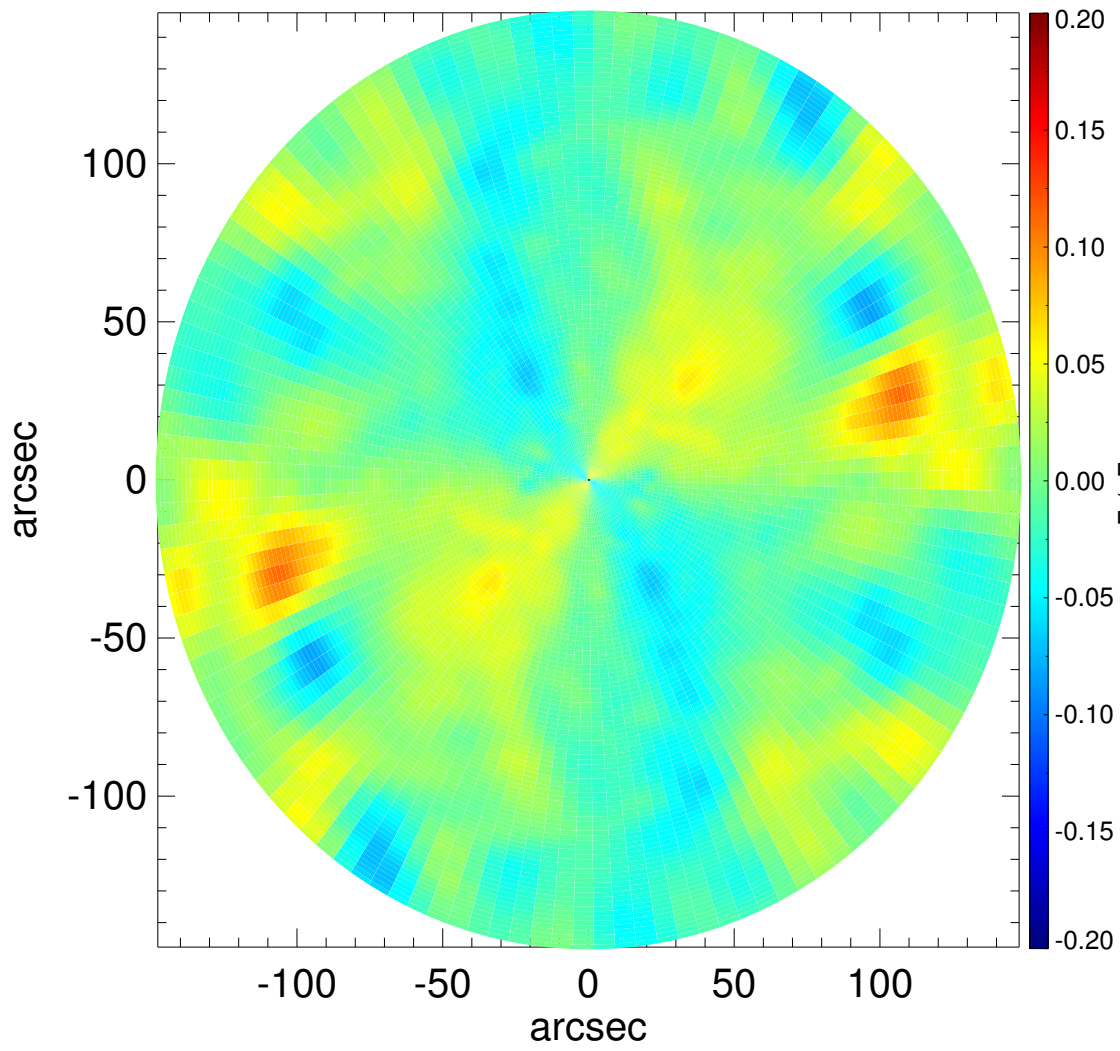
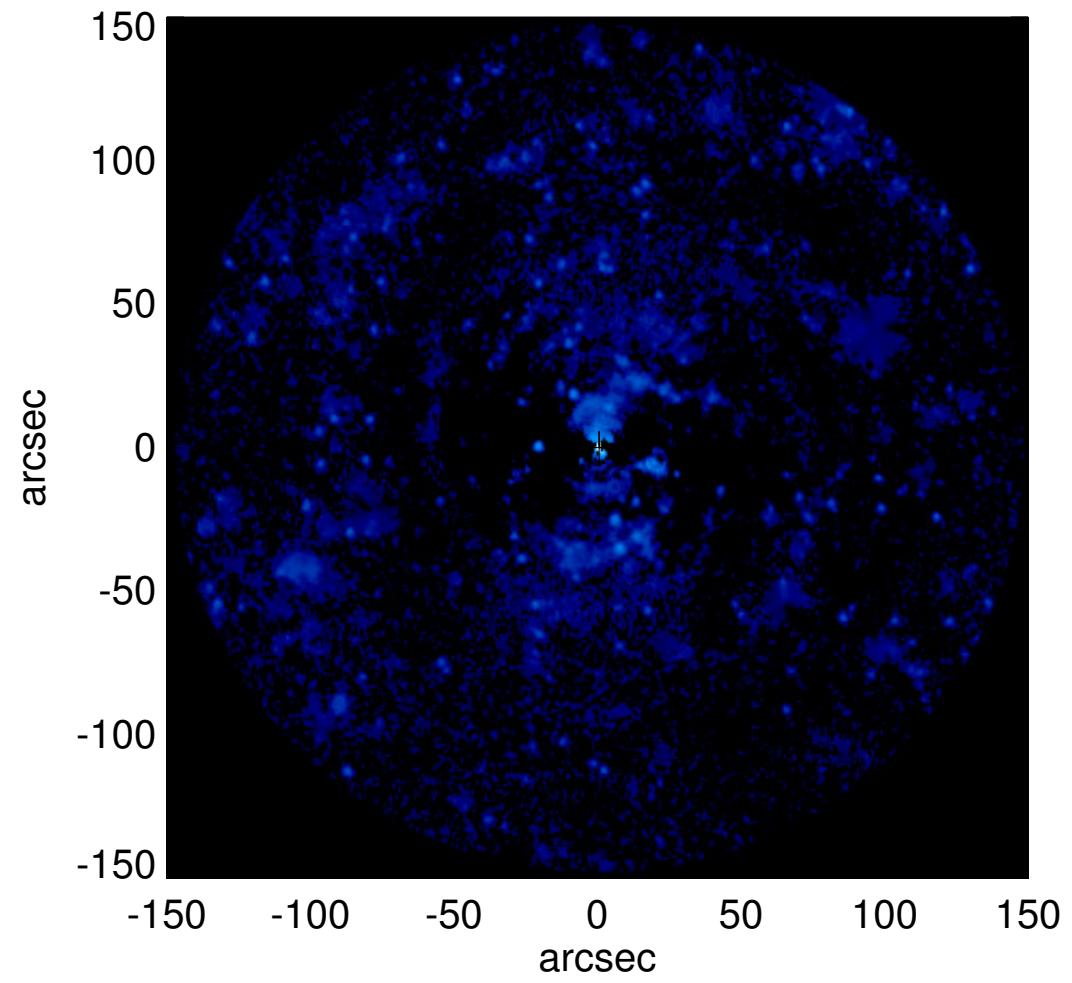
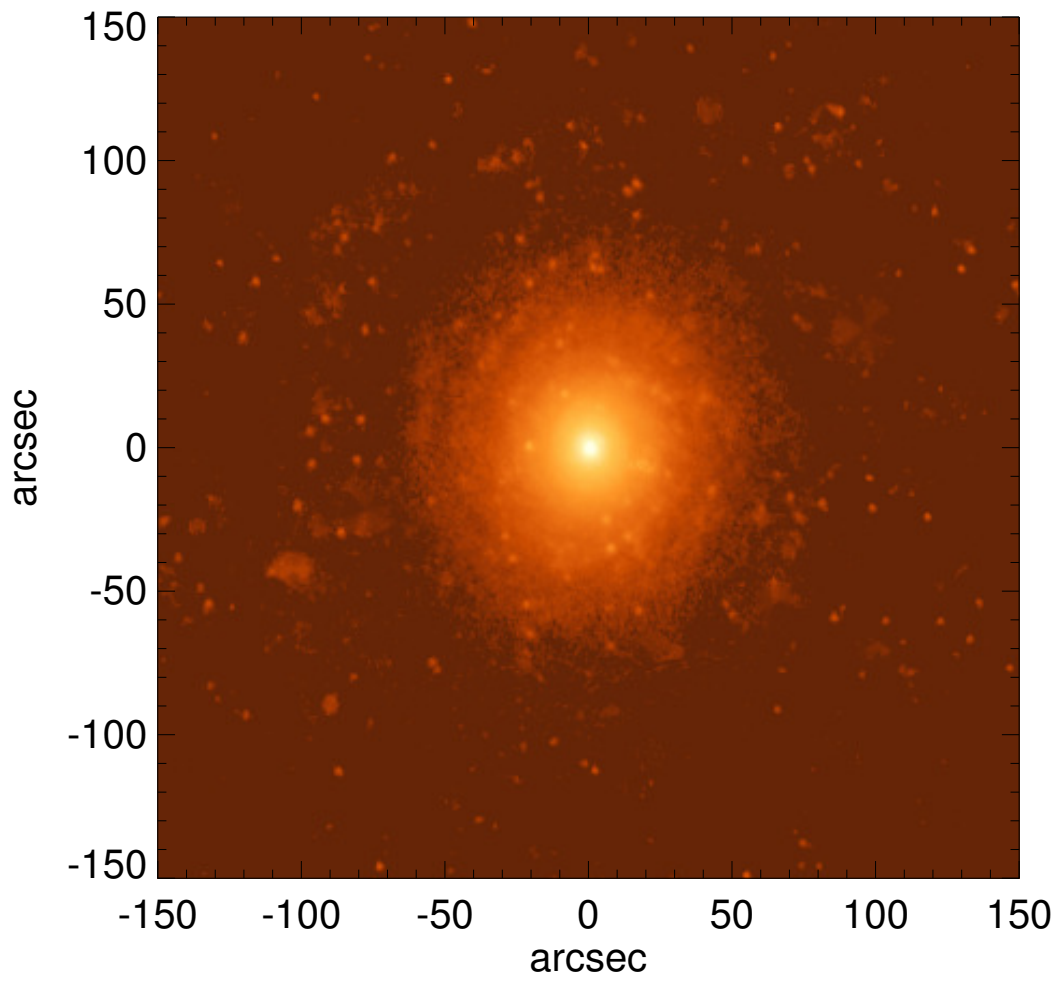


# NGC 3642



$Q_b : \dots$   
 $r_{Qb} : \dots$   
 $Q_b^{\text{halo-corr}} : \dots$   
 $r_{Qb}^{\text{halo-corr}} : \dots$   
 $Q_b^{\text{bar-only}} : \dots$   
 $r_{Qb}^{\text{bar-only}} : \dots$   
 $(Q_b^{\text{bar-only}})^{\text{halo-corr}} : \dots$   
 $(r_{Qb}^{\text{bar-only}})^{\text{halo-corr}} : \dots$   
 $Q_T(r_{\text{bar}}) : \dots$   
 $Q_T^{\text{halo-corr}}(r_{\text{bar}}) : \dots$   
 $\varepsilon : \dots$

$A_2^{\text{max}} : \dots$   
 $r_{A_2} : \dots$   
 $A_2(r_{\text{bar}}) : \dots$   
 $A_4^{\text{max}} : \dots$   
 $V_{3.6\mu m}^{\text{max}} : 126.8^{+5.5}_{-10.1} \text{ km/s}$   
 $r_{3.6\mu m}^{\text{max}} : 26.25^{+1.50}_{+3.00}$   
 $V_{3.6\mu m}(R_{\text{opt}}) : 116.3^{+2.4}_{-5.4} \text{ km/s}$   
 $d_R V_{3.6\mu m}(0) : 178.5^{+19.2}_{-29.3} \text{ km/s/kpc}$   
 $M_b/M_*( < R_{\text{opt}} ) : \dots$   
 $a : \dots$   
 $V_\infty : \dots$