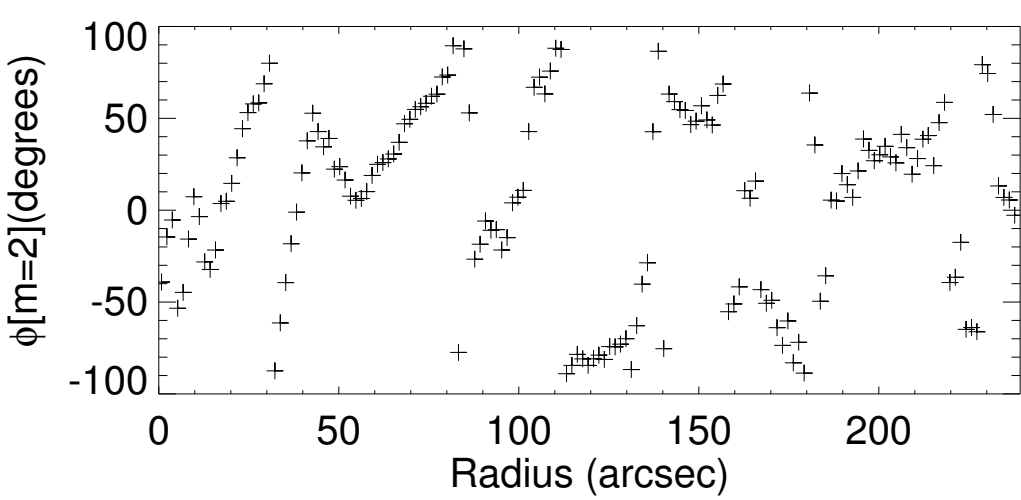
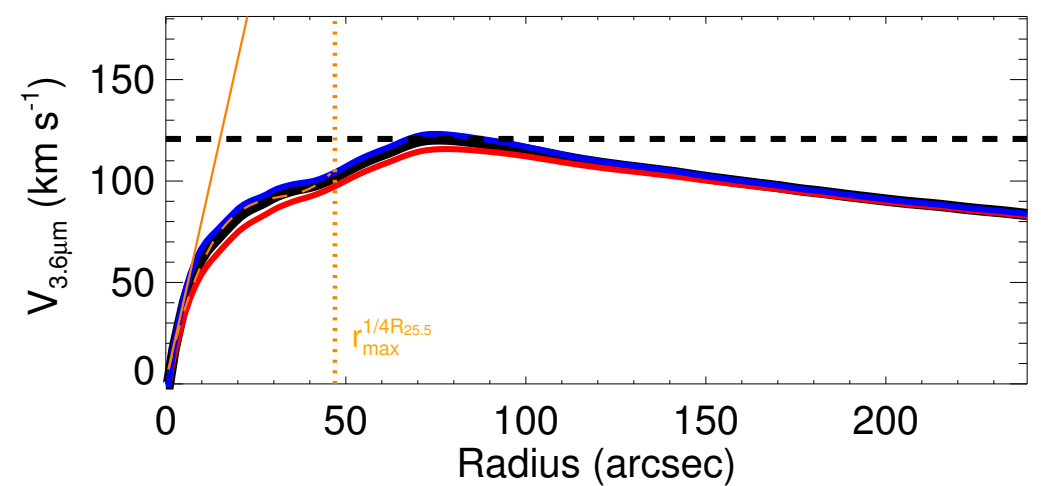
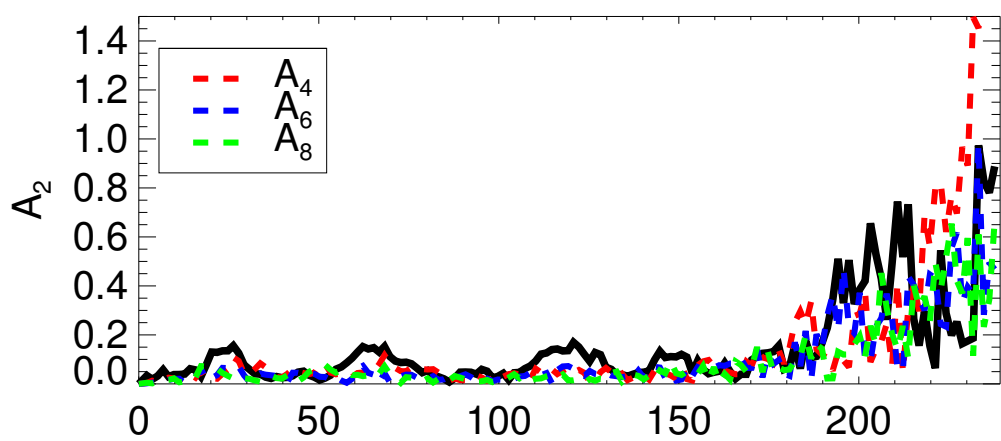
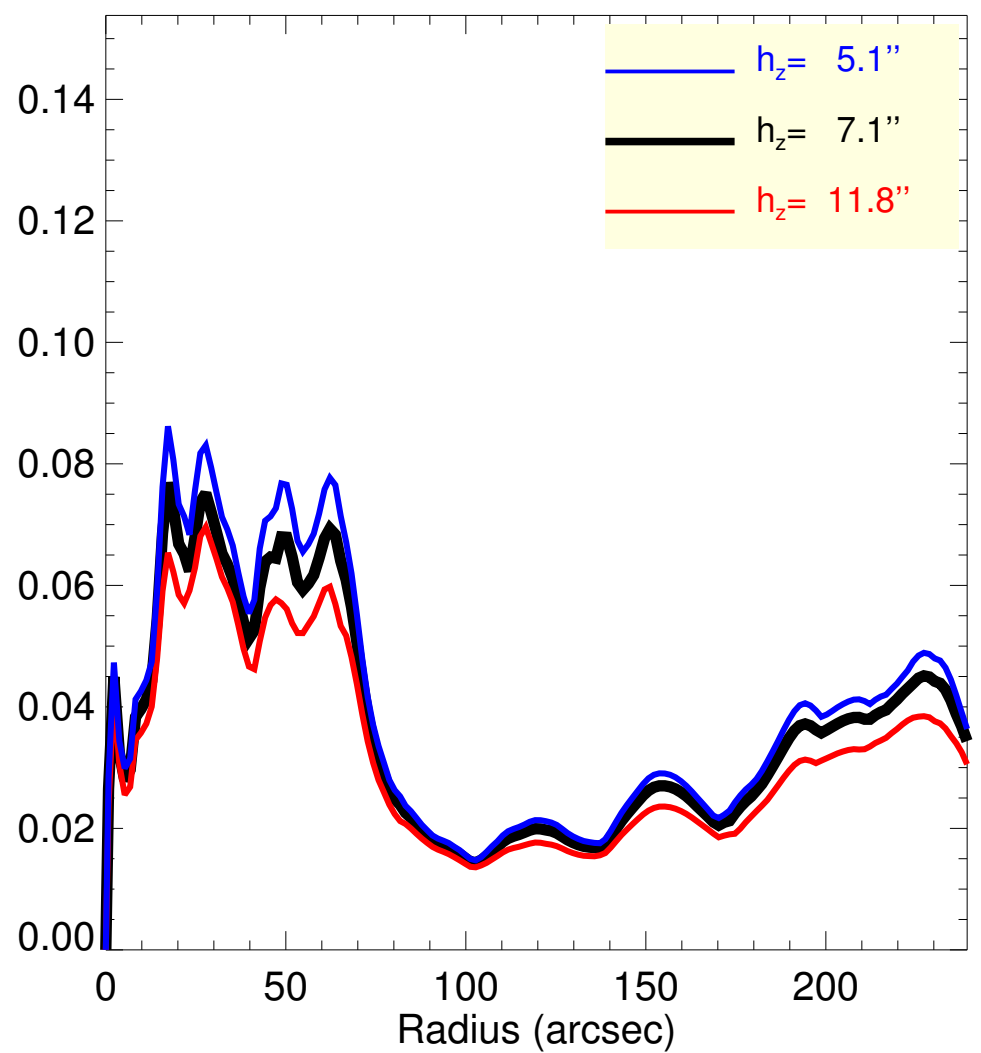
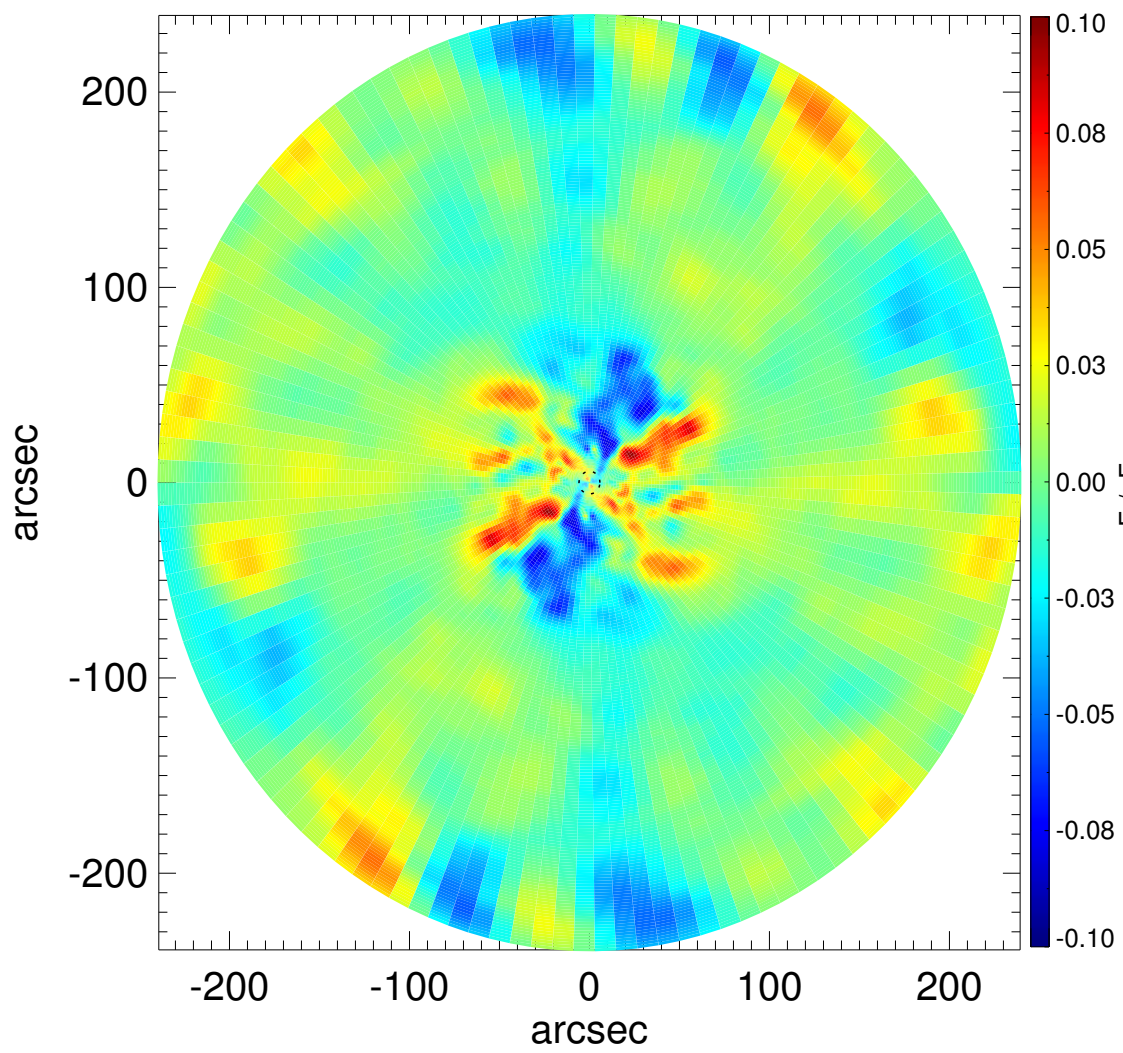
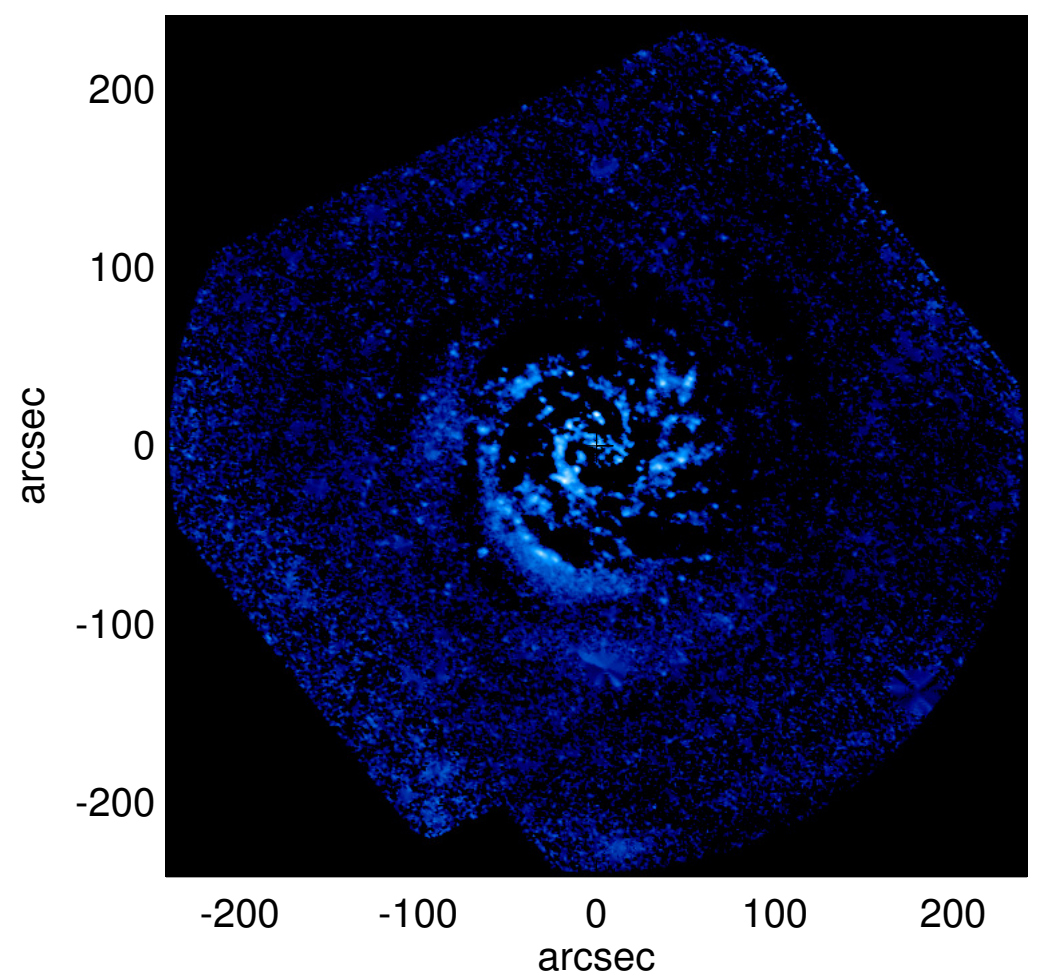
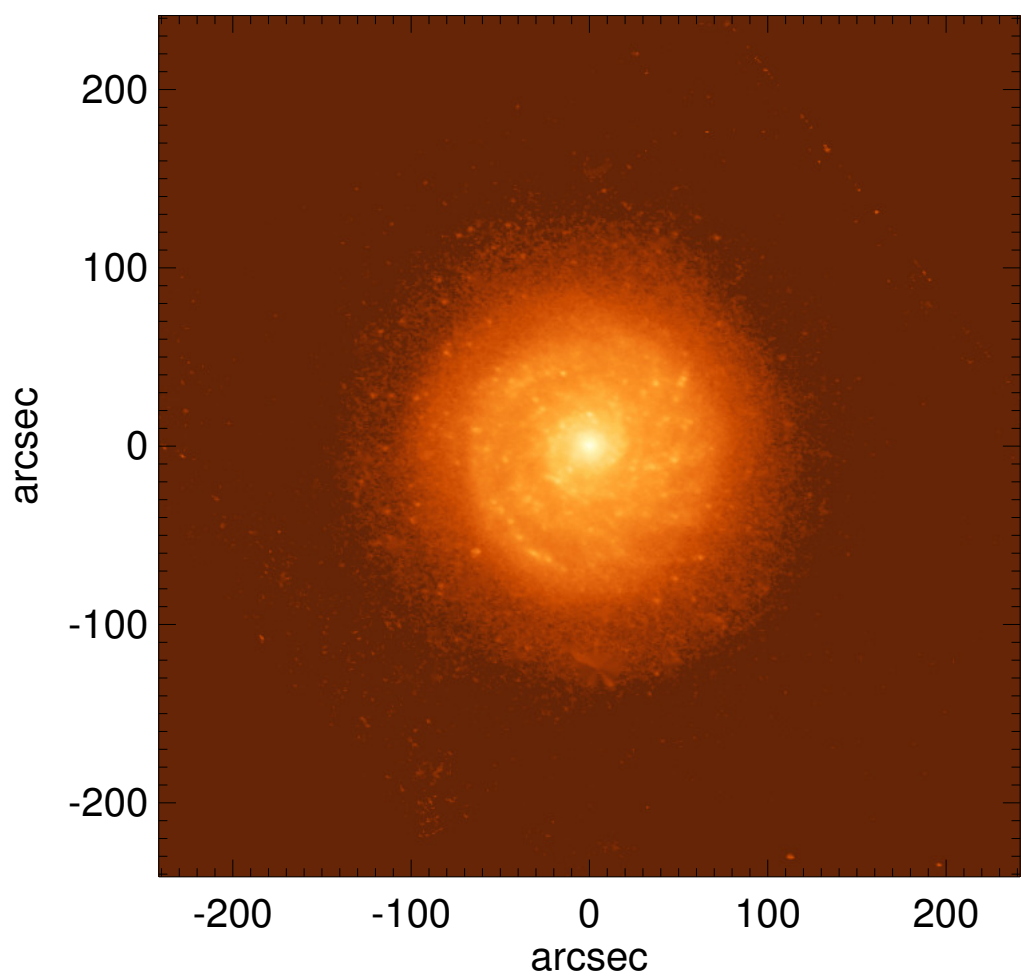


# NGC 4689



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

$A_2^{\text{max}} : \dots$   
 $r_{A2} : \dots$   
 $A_2(r_{\text{bar}}) : \dots$   
 $A_4^{\text{max}} : \dots$   
 $V_{3.6\mu m}^{\text{max}} : 120.8^{+2.4}_{-5.0} \text{ km/s}$   
 $r_{3.6\mu m}^{\text{max}} : 75.75^{+1.50}_{-1.50}$   
 $V_{3.6\mu m}(R_{\text{opt}}) : 110.0^{+1.0}_{-2.4} \text{ km/s}$   
 $d_{R_{3.6\mu m}}(0) : 111.4^{+9.9}_{-15.9} \text{ km/s/kpc}$   
 $M_H/M_s(<R_{\text{opt}}) : 1.15$   
 $a : 9.6 \text{ kpc}$   
 $V_\infty : 141.2 \text{ km/s}$

