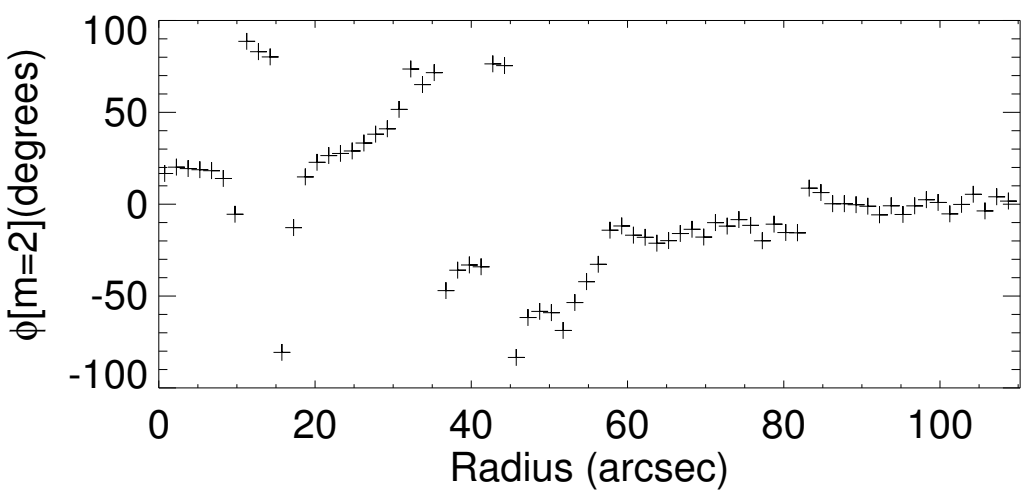
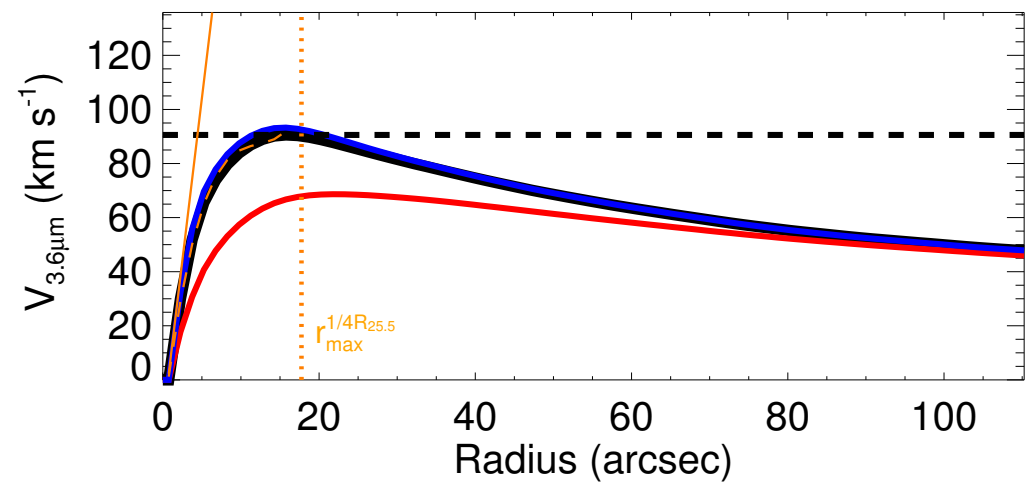
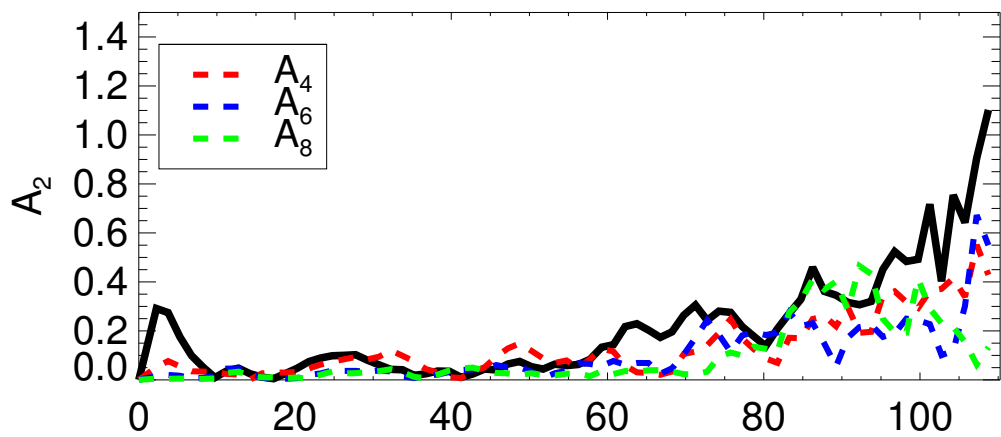
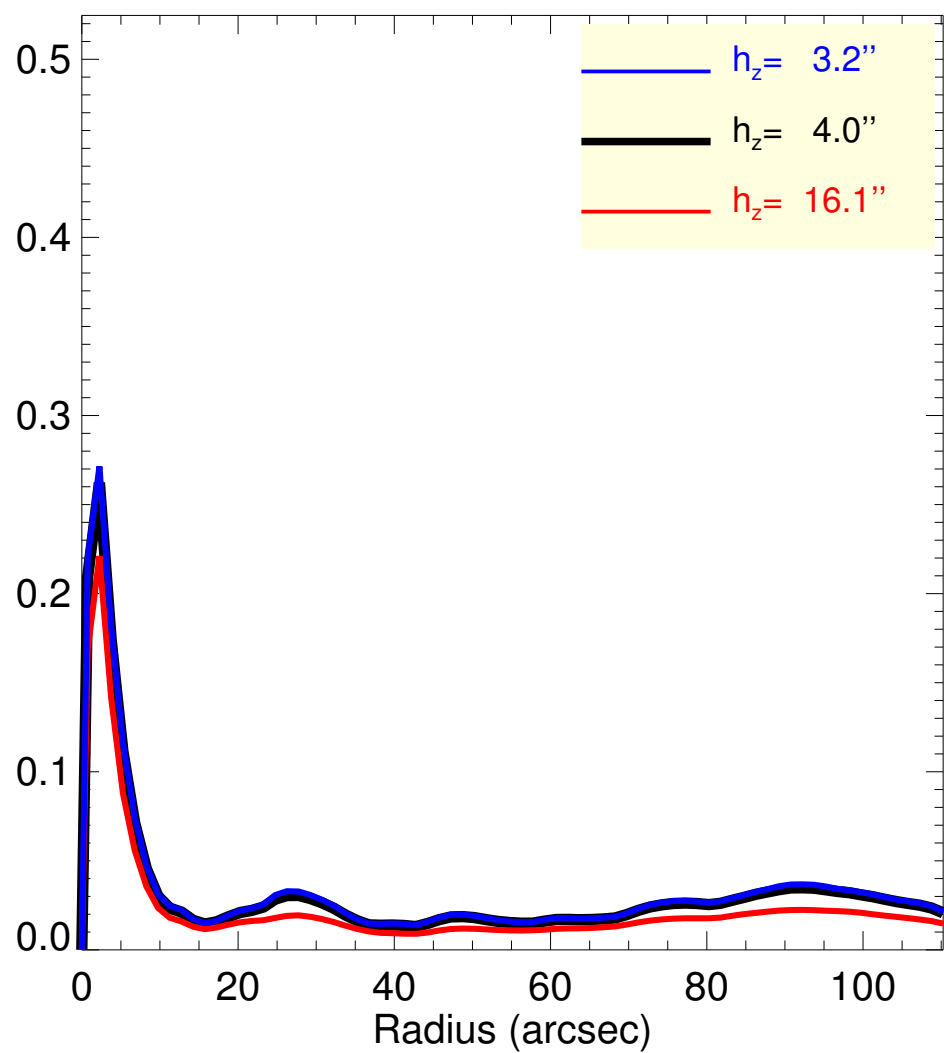
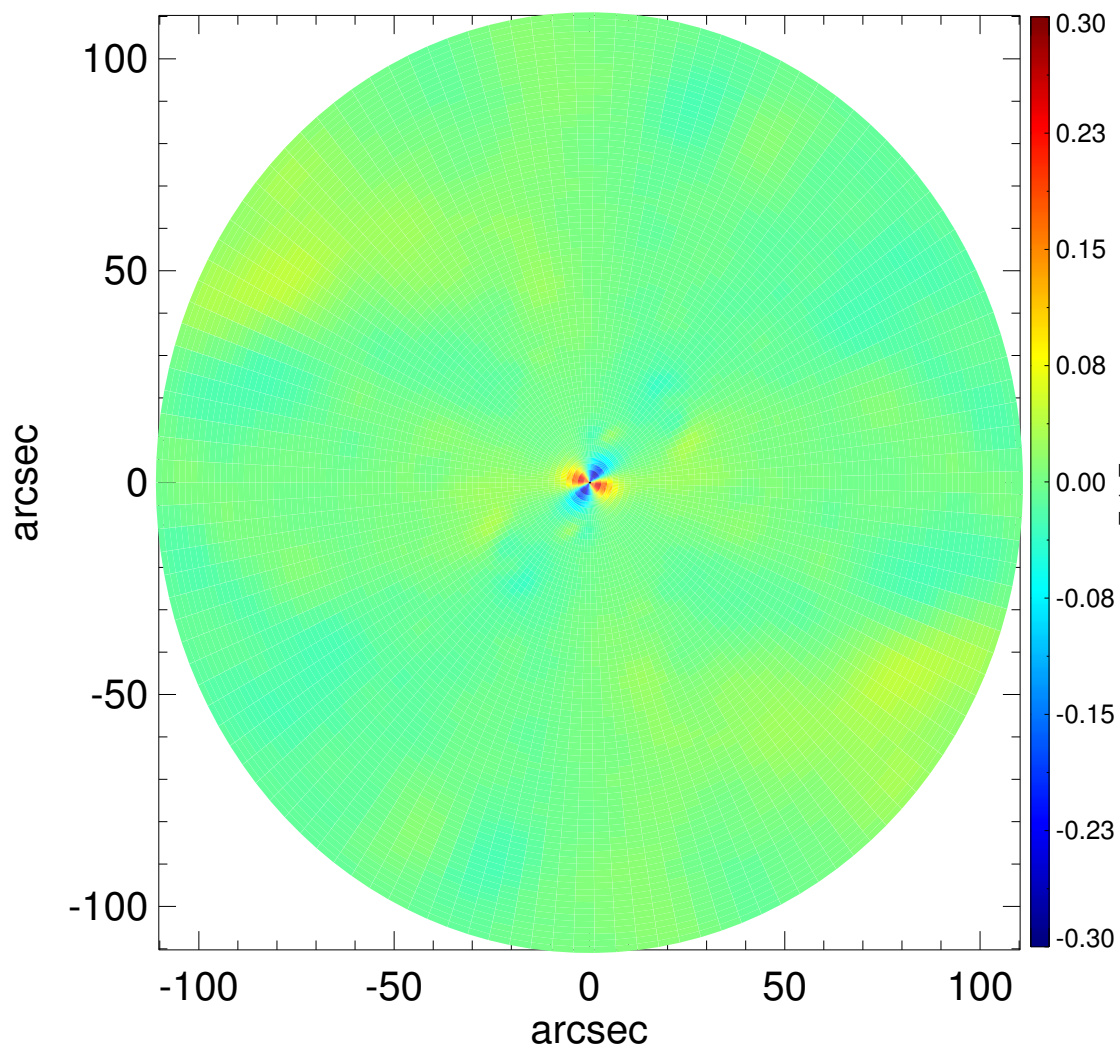
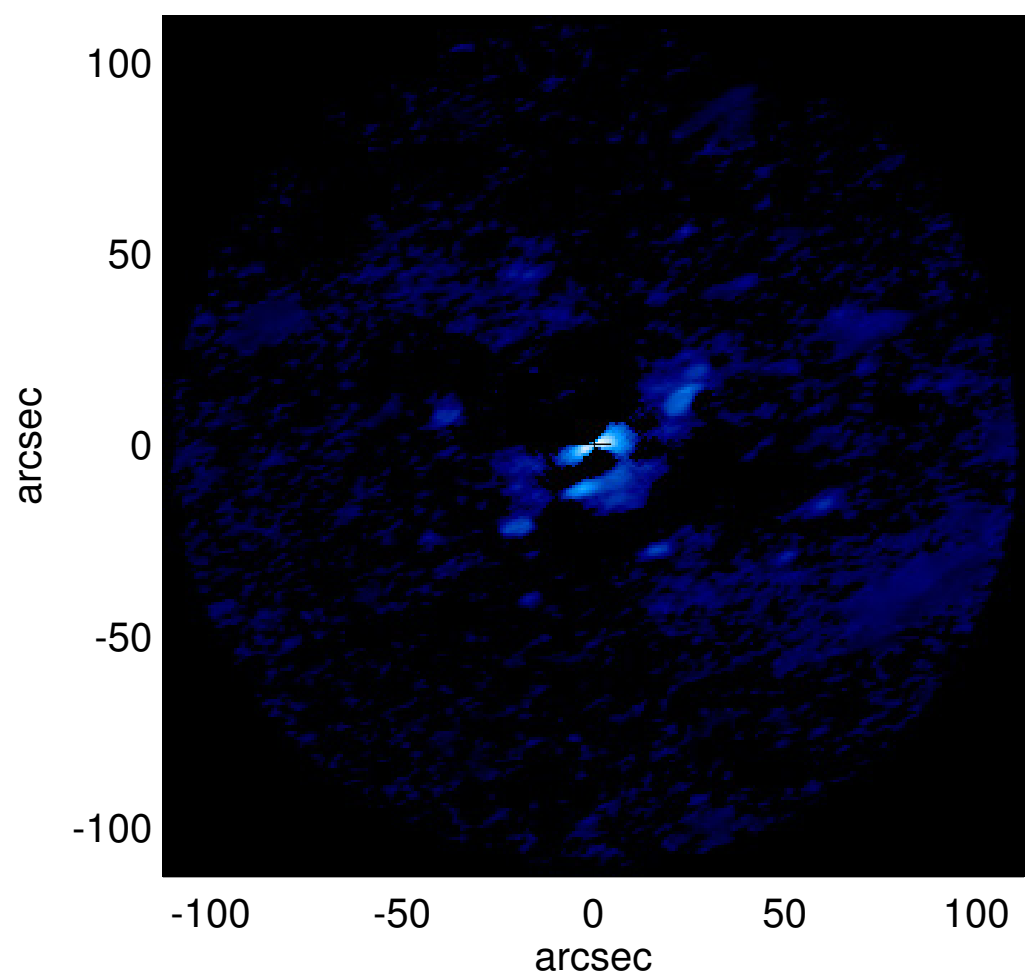
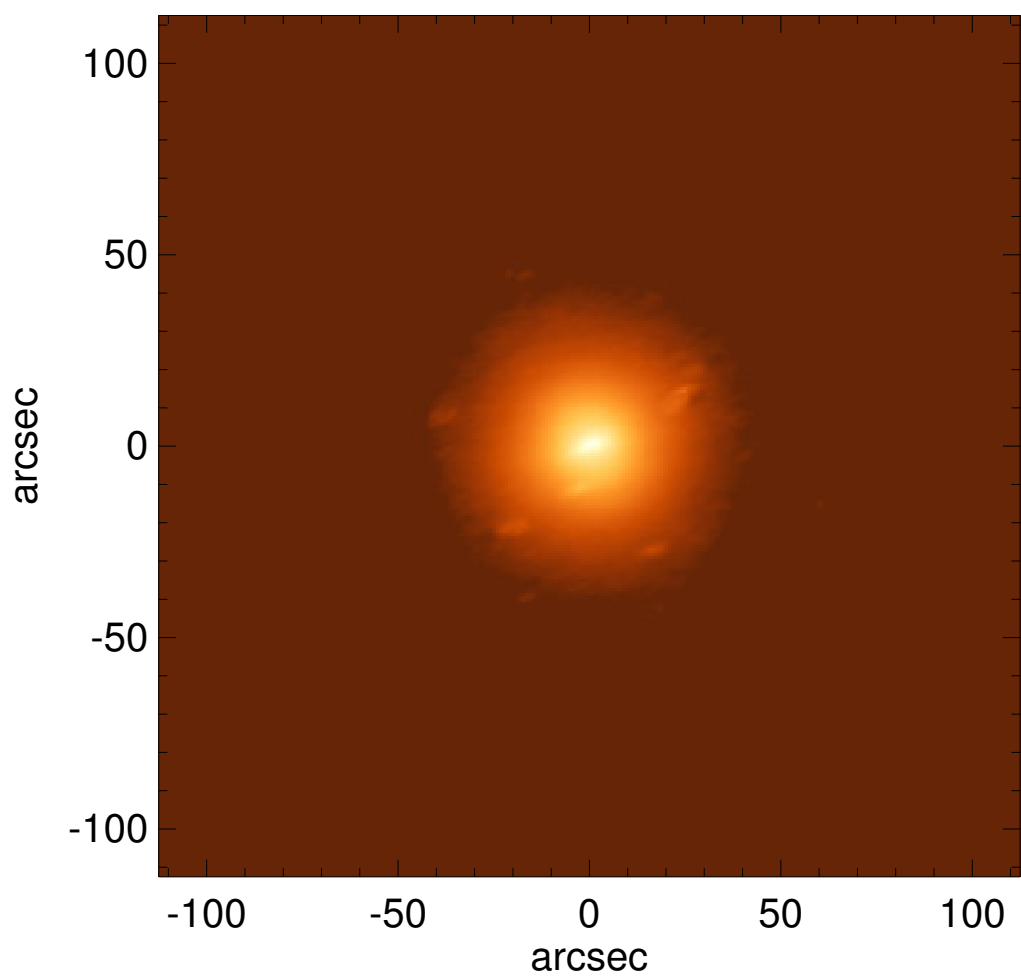


# NGC 4117



|   |  |
|---|--|
| $Q_b : \dots$   | $A_2^{\max} : \dots$   |
| $r_{Qb} : \dots$  | $r_{A2} : \dots$   |
| $Q_b^{\text{halo-corr}} : \dots$                        | $A_2(r_{\text{bar}}) : \dots$  |
| $r_{Qb}^{\text{halo-corr}} : \dots$                     | $A_4^{\max} : \dots$   |
| $Q_b^{\text{bar-only}} : \dots$                         | $V_{3.6\mu\text{m}}^{\max} : 90.6^{+2.7}_{-21.9} \text{ km/s}$         |
| $r_{Qb}^{\text{bar-only}} : \dots$                      | $r_{3.6\mu\text{m}}^{\max} : 15.75^{+6.00}$                            |
| $(Q_b^{\text{bar-only}})^{\text{halo-corr}} : \dots$    | $V_{3.6\mu\text{m}}(R_{\text{opt}}) : 66.9^{+0.4}_{-6.5} \text{ km/s}$ |
| $(r_{Qb}^{\text{bar-only}})^{\text{halo-corr}} : \dots$ | $d_{R_{3.6\mu\text{m}}}(0) : 268.1^{+23.3}_{-119.8} \text{ km/s/kpc}$  |
| $Q_T(r_{\text{bar}}) : \dots$                           | $M_H/M_*( < R_{\text{opt}}) : 4.09$                                    |
| $Q_T^{\text{halo-corr}}(r_{\text{bar}}) : \dots$        | $a : 4.5 \text{ kpc}$  |
| $\epsilon : \dots$                                      | $V_{\infty} : 156.6 \text{ km/s}$                                      |

