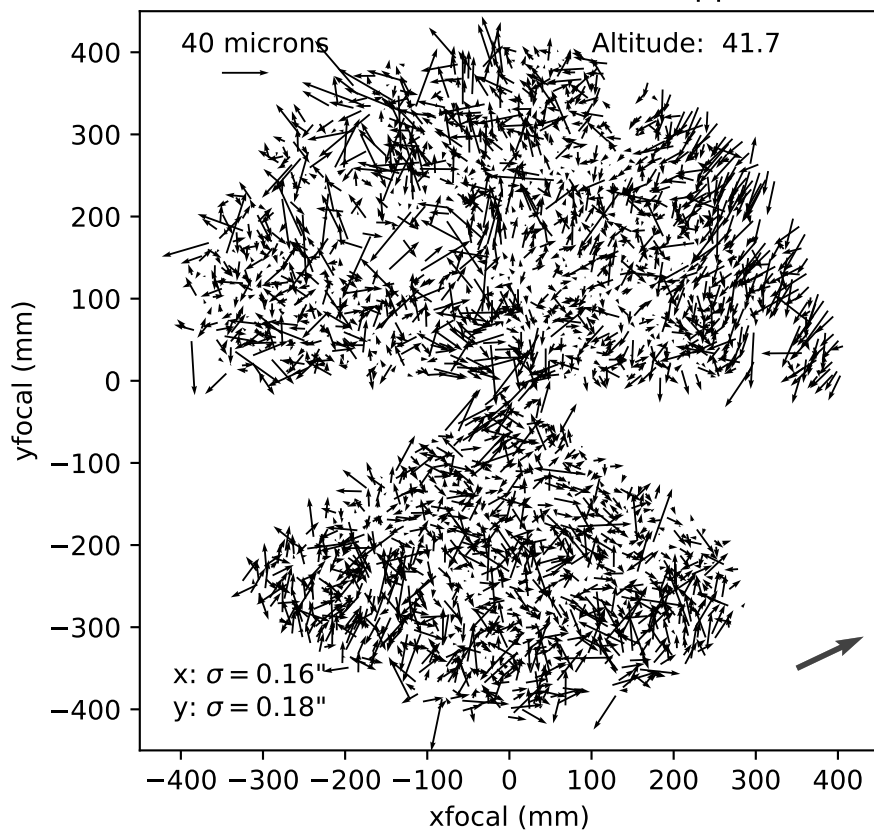
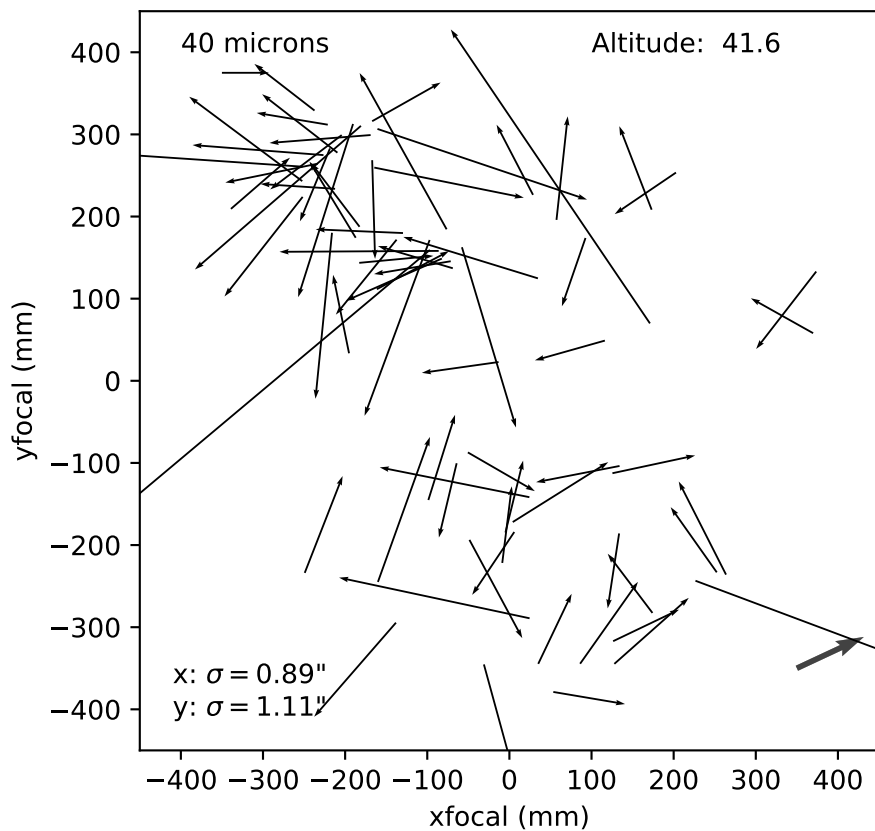
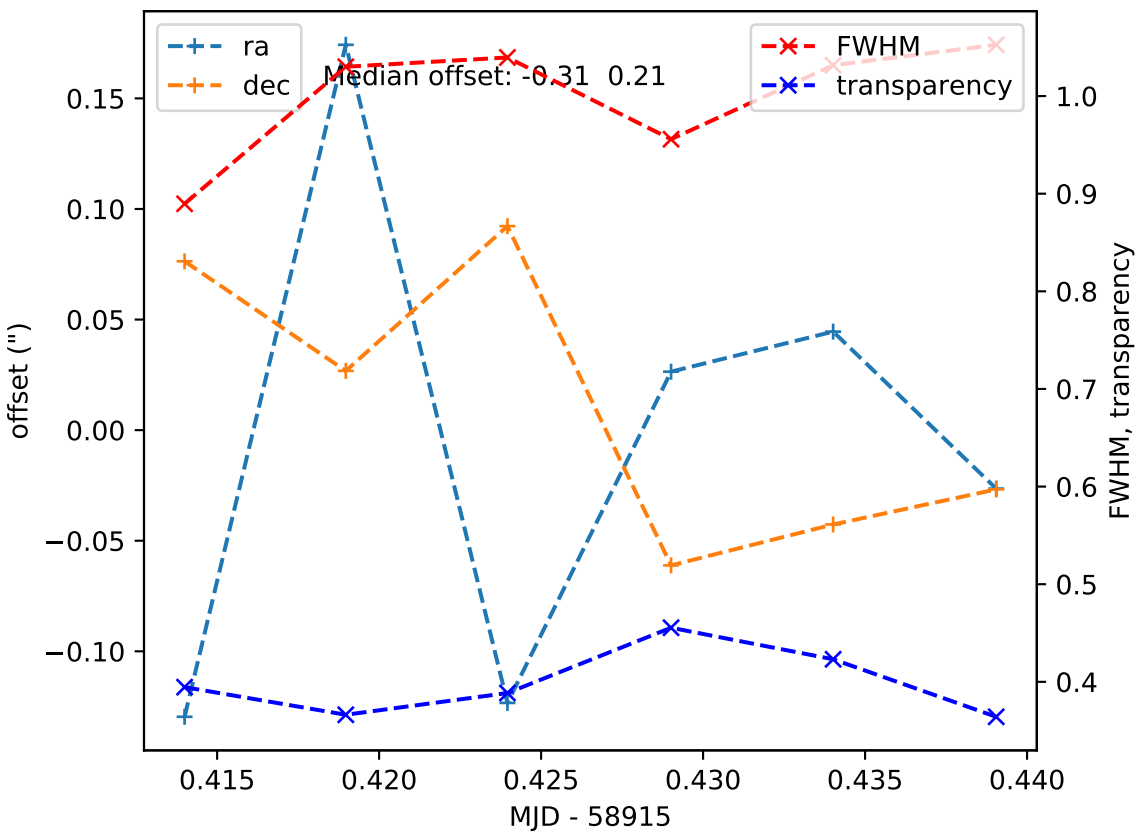


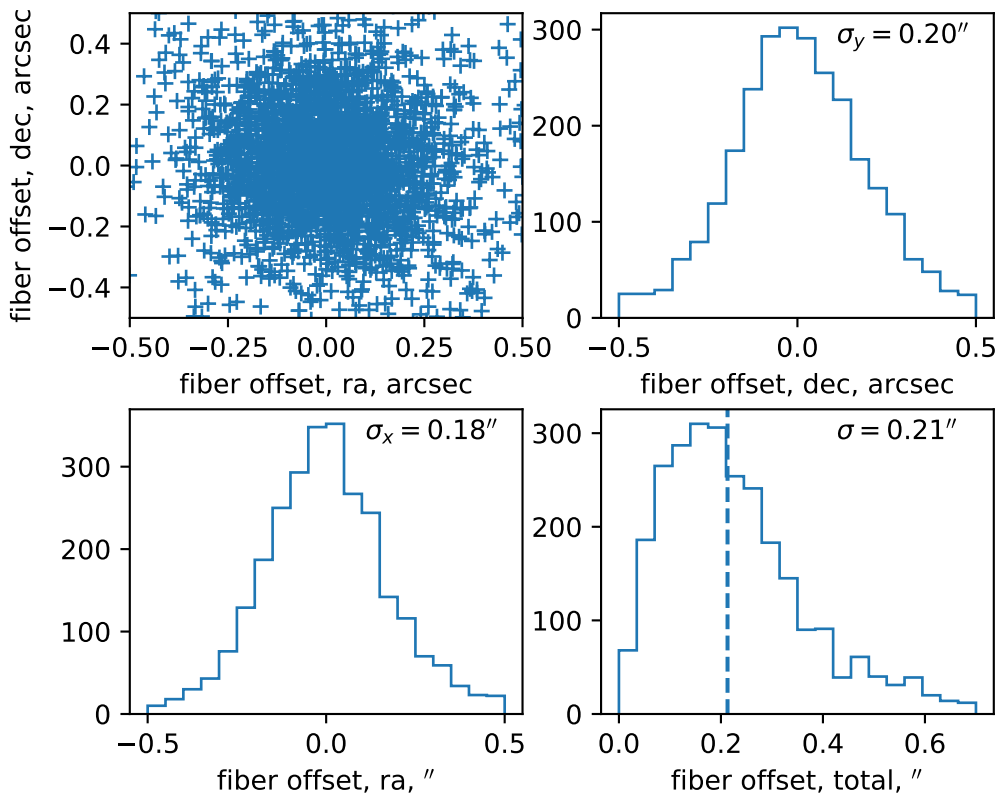
# dither20200306-63302-B (clipped)

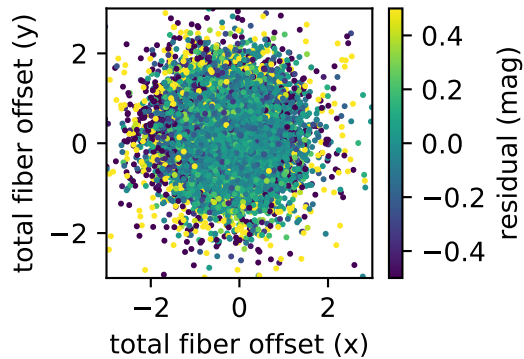
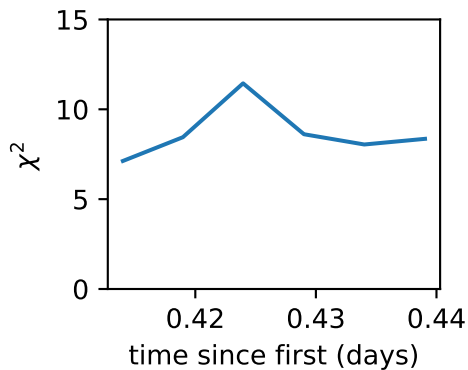
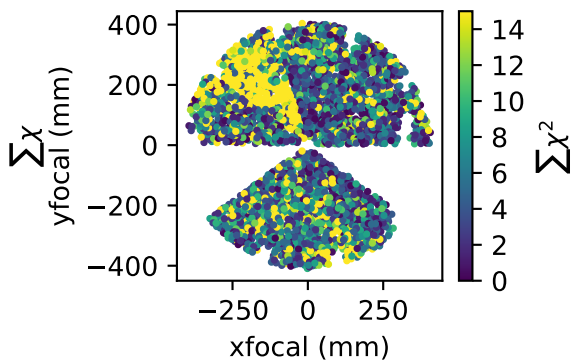
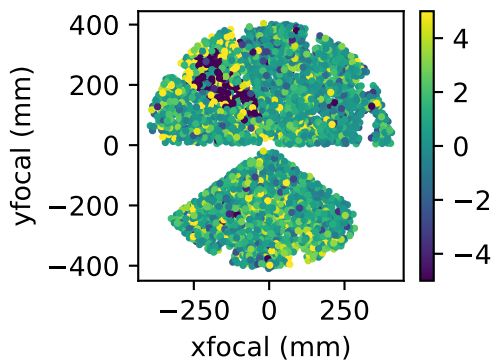


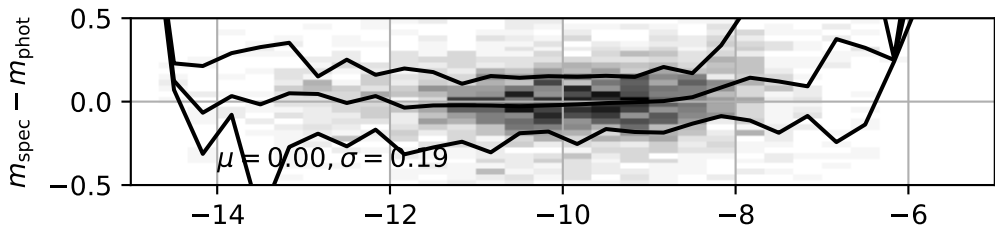
dither20200306-63302-B (outliers)



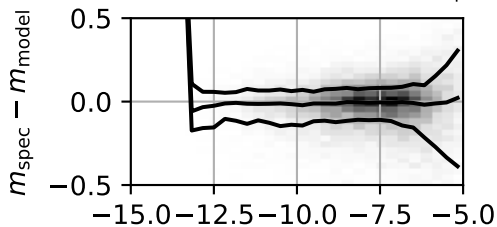




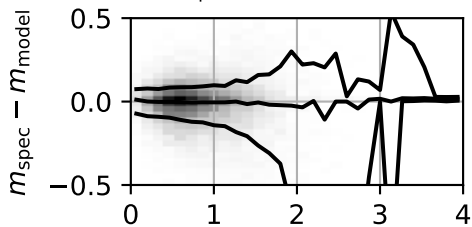




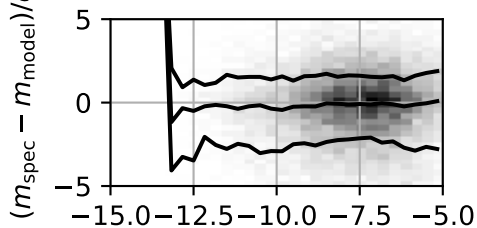
$m_{\text{phot}}$  (instrumental)



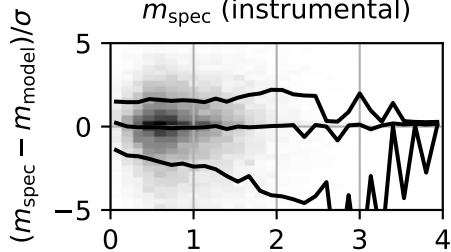
$m_{\text{spec}}$  (instrumental)



total fiber offset (")

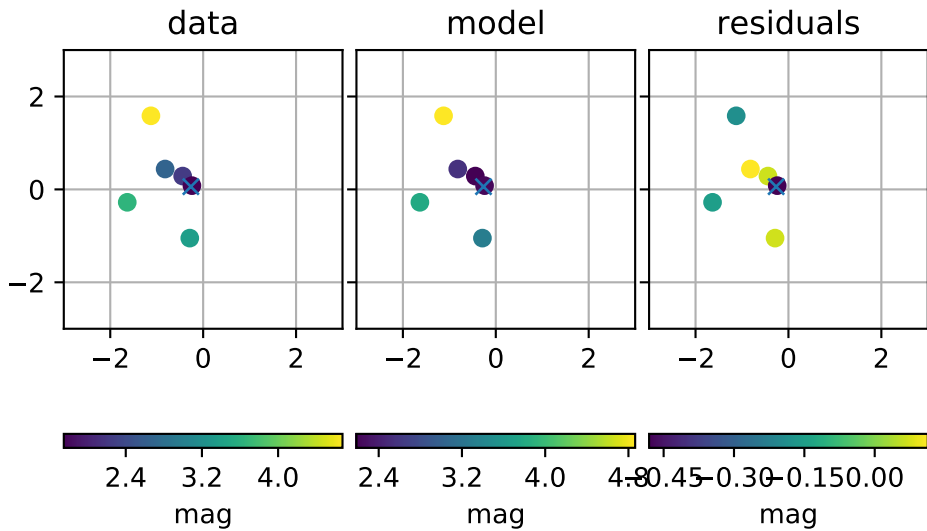


$m_{\text{spec}}$  (instrumental)

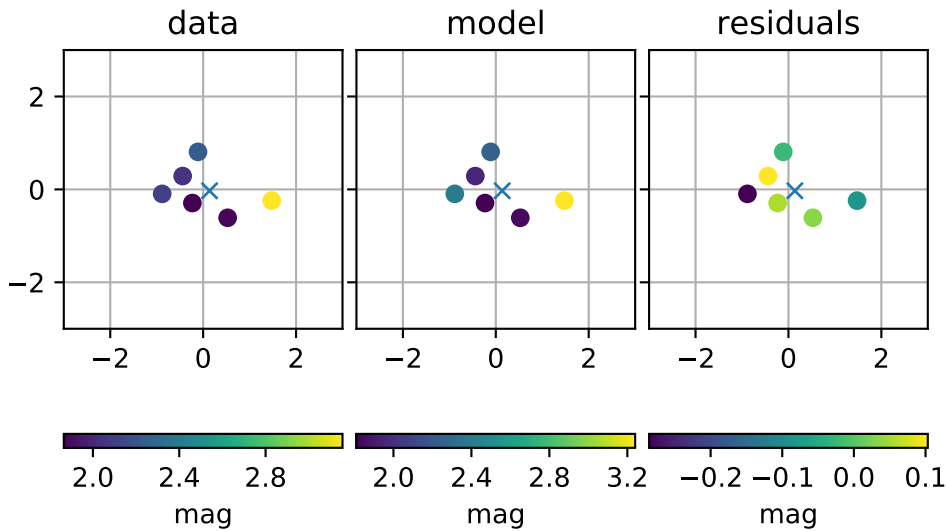


total fiber offset (")

# Fiber 130, dchi2frac= 1.0

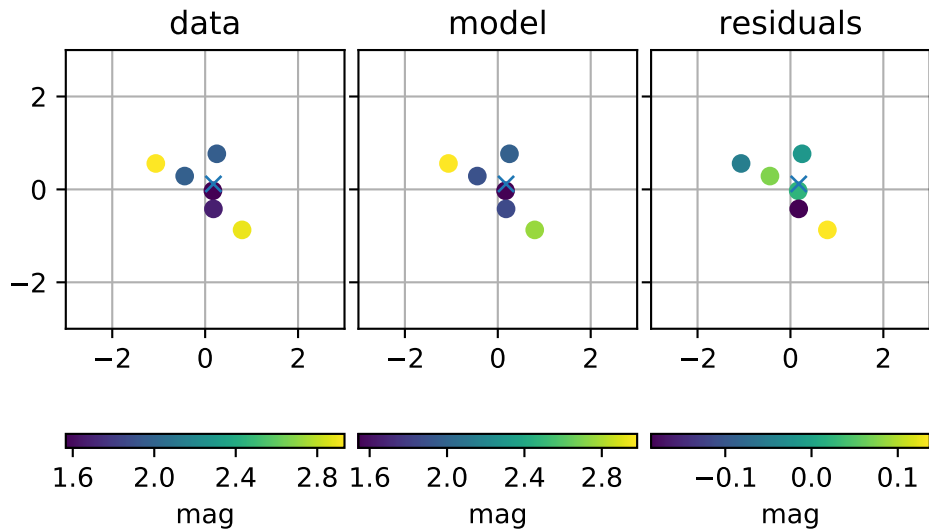


# Fiber 380, dchi2frac= 1.0

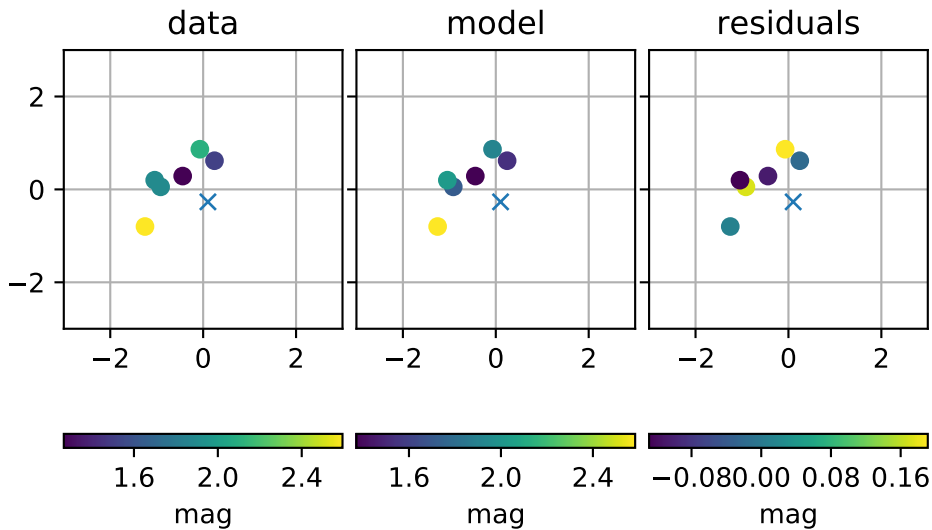




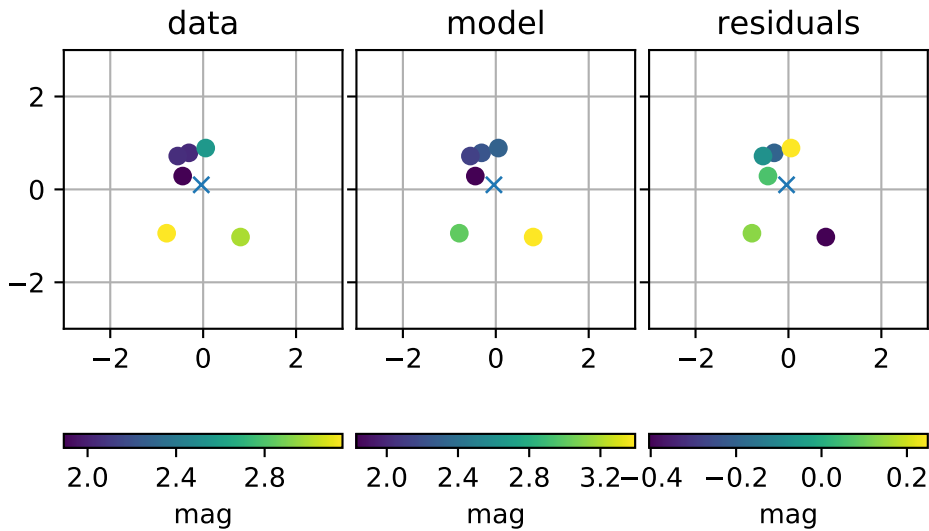
# Fiber 387, dchi2frac= 1.0



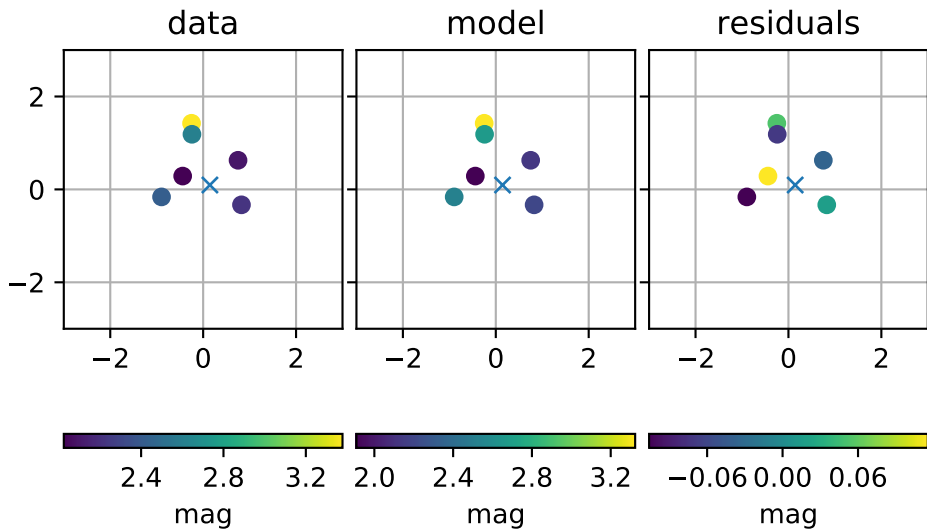
# Fiber 626, dchi2frac= 1.0



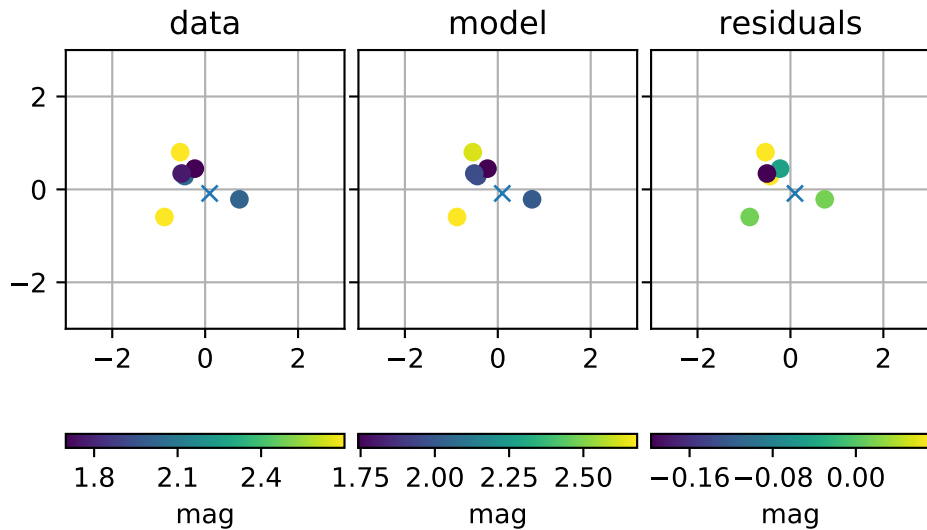
# Fiber 707, dchi2frac= 1.0



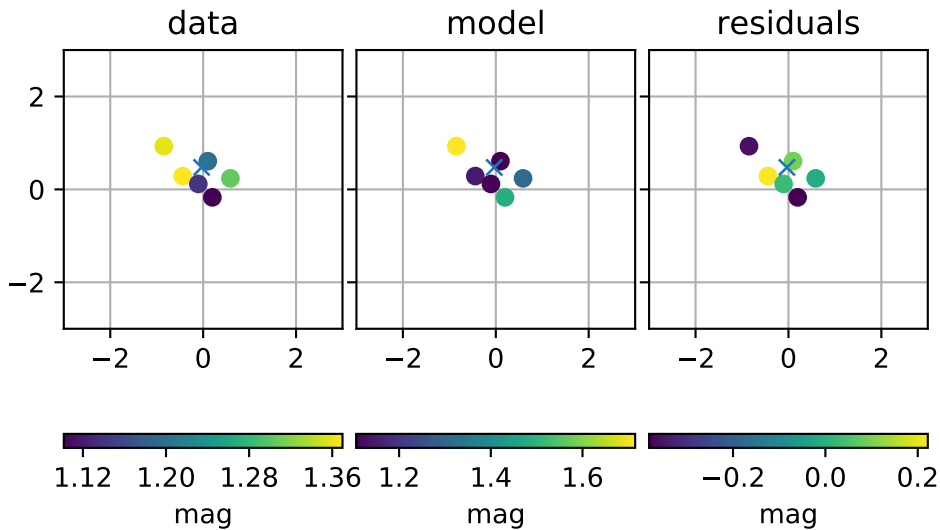
# Fiber 803, dchi2frac= 1.0



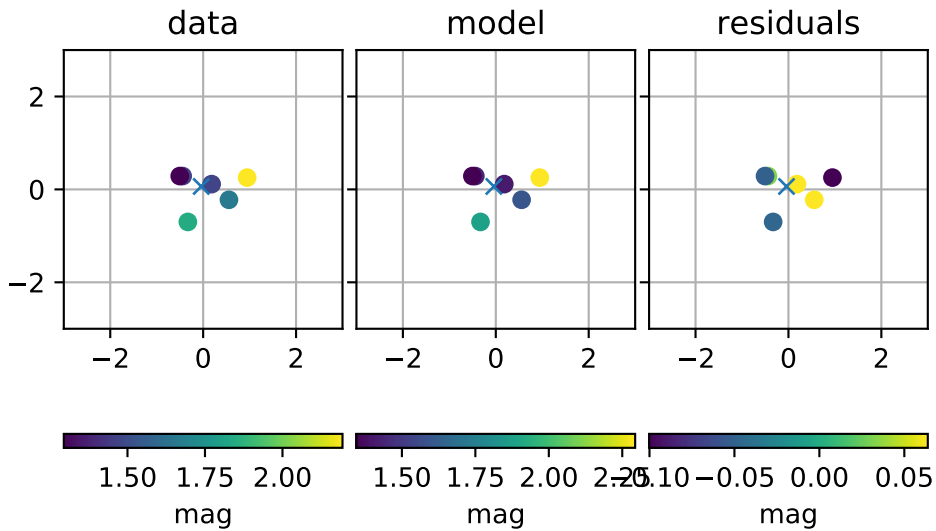
# Fiber 895, dchi2frac= 1.0



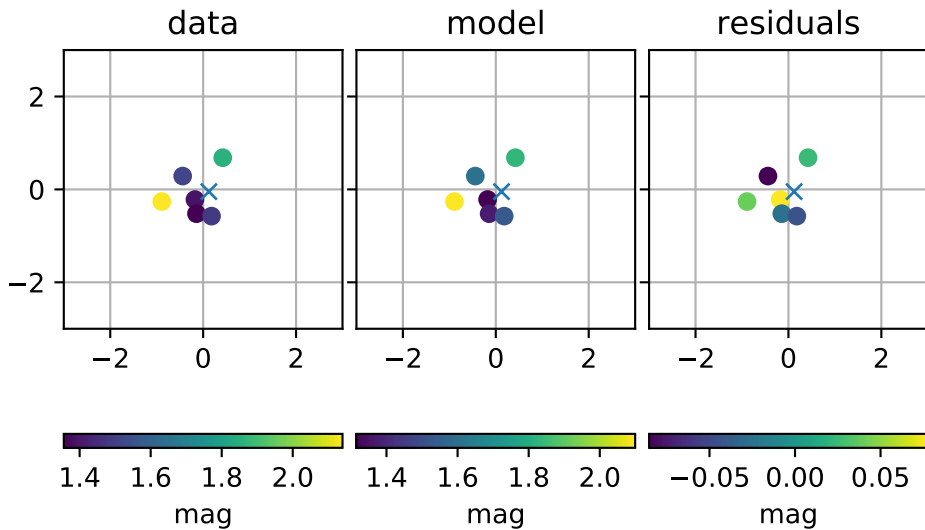
# Fiber 1611, dchi2frac= 1.0



# Fiber 1623, dchi2frac= 1.0

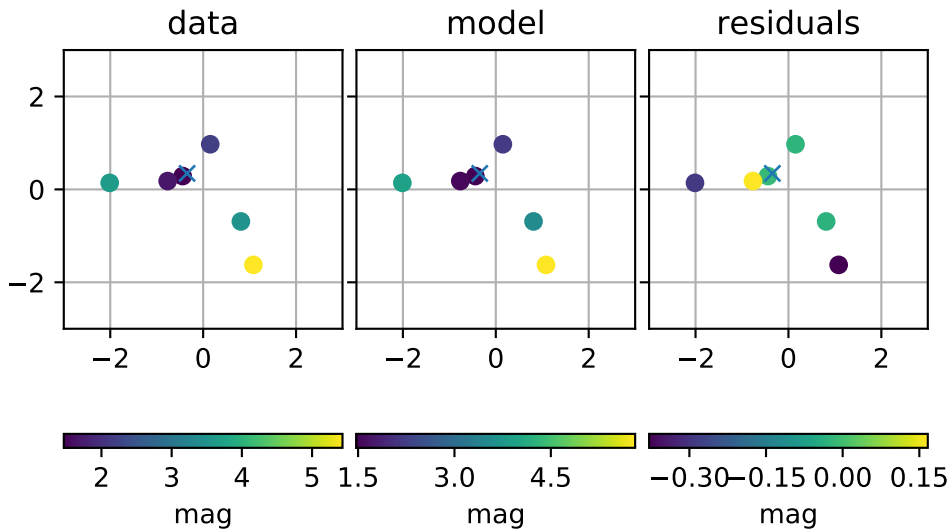


# Fiber 1710, dchi2frac= 1.0

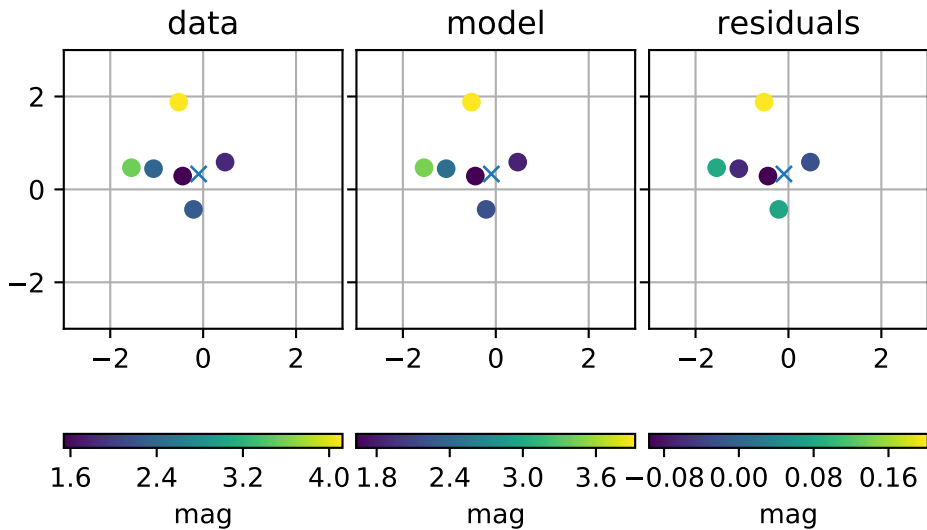




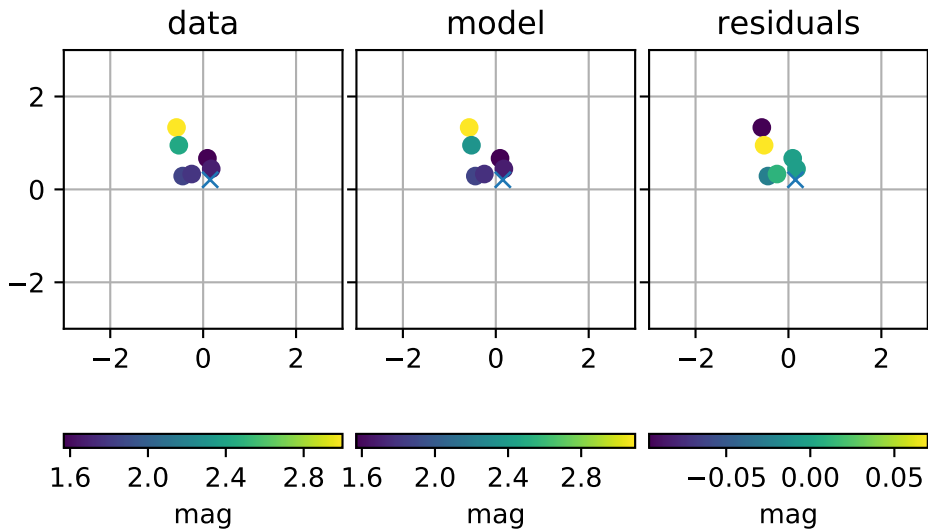
# Fiber 2163, dchi2frac= 1.0



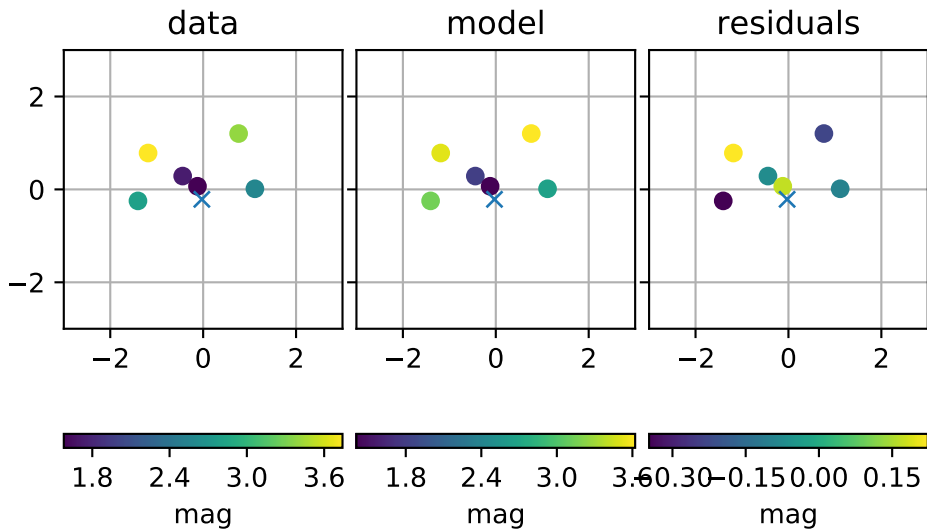
# Fiber 2175, dchi2frac= 1.0



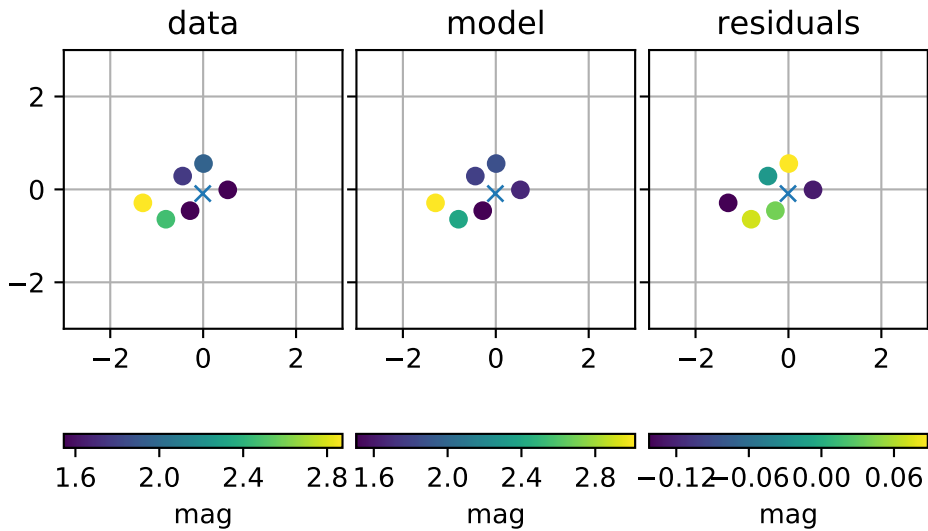
# Fiber 2278, dchi2frac= 1.0



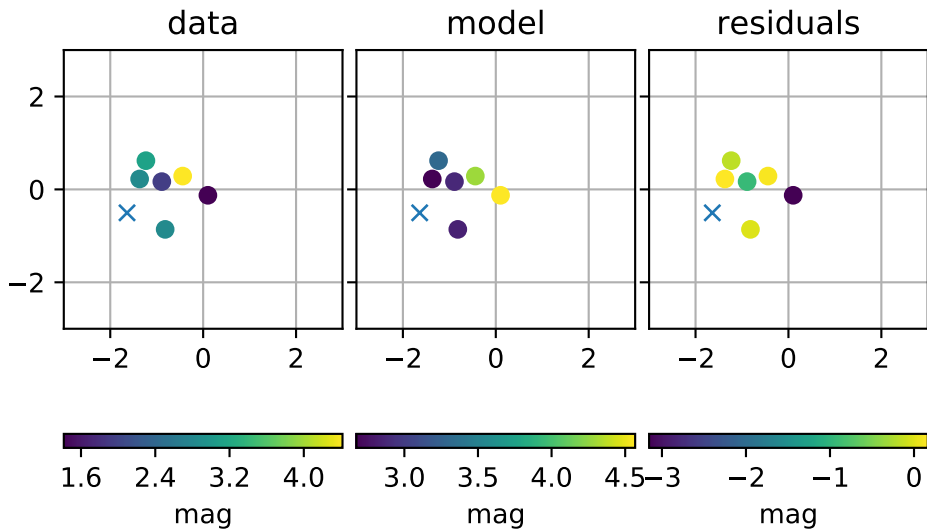
# Fiber 2520, dchi2frac= 1.0



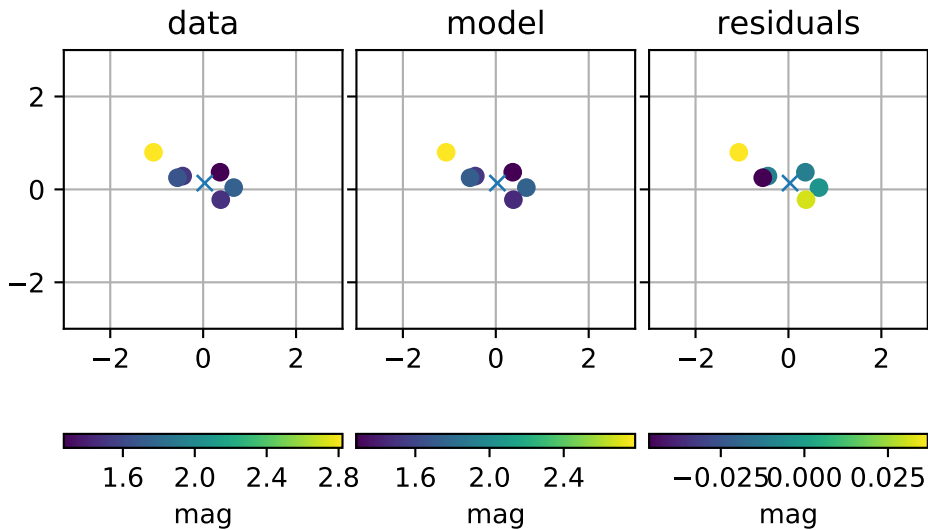
# Fiber 2609, dchi2frac= 1.0



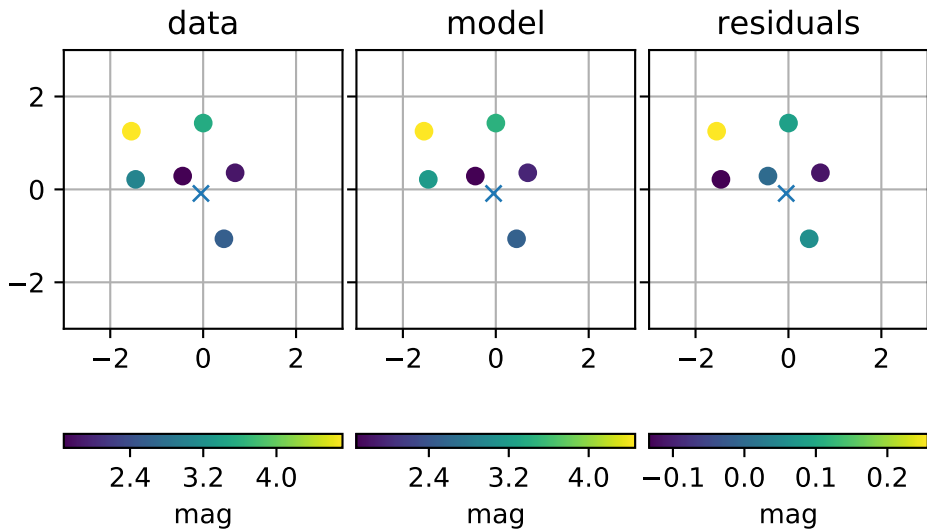
# Fiber 2628, dchi2frac= 0.9



# Fiber 2645, dchi2frac= 1.0

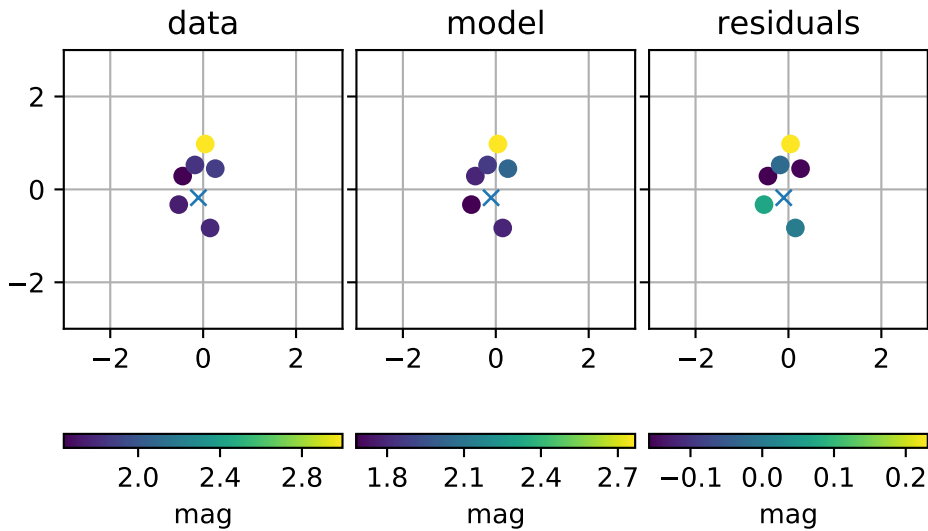


# Fiber 2821, dchi2frac= 1.0

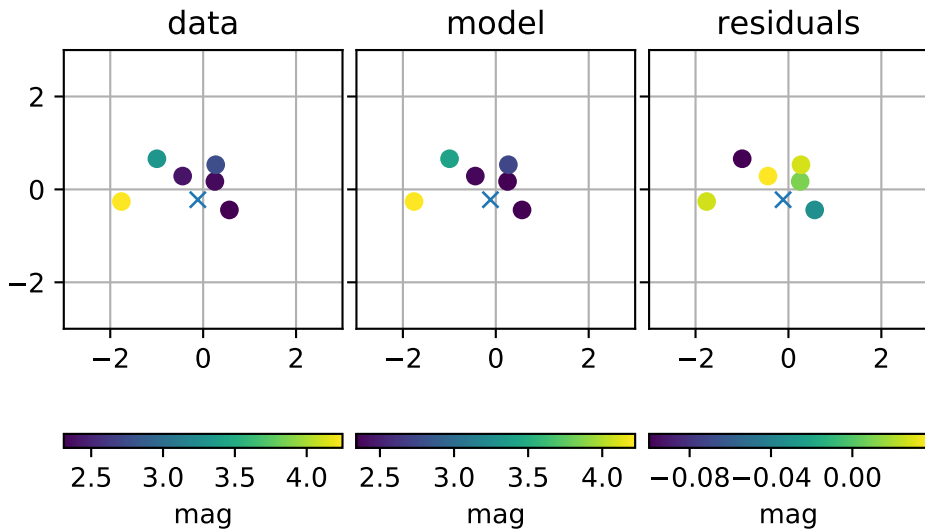




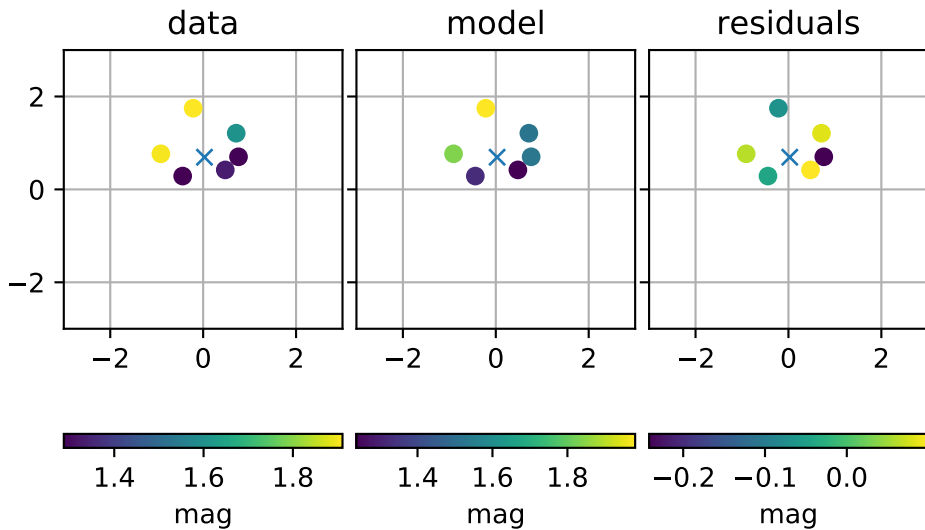
# Fiber 2866, dchi2frac= 1.0



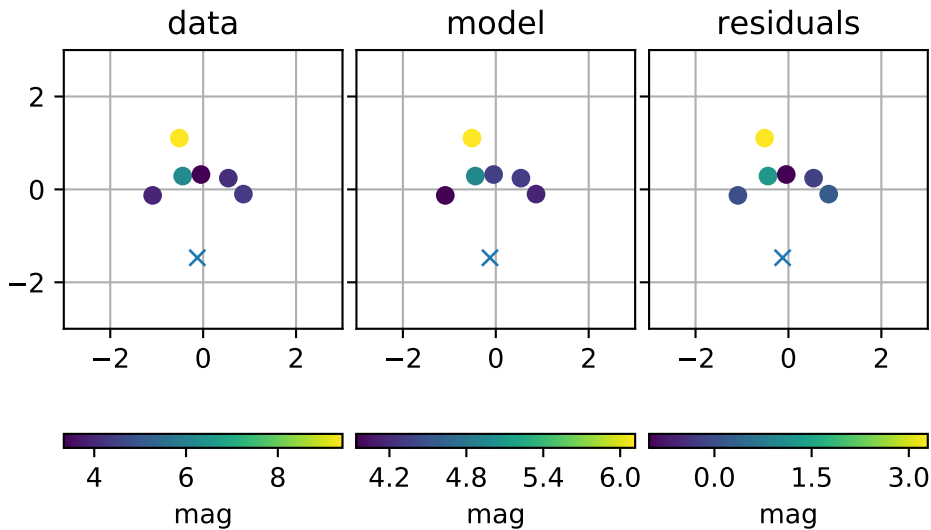
# Fiber 3060, dchi2frac= 1.0



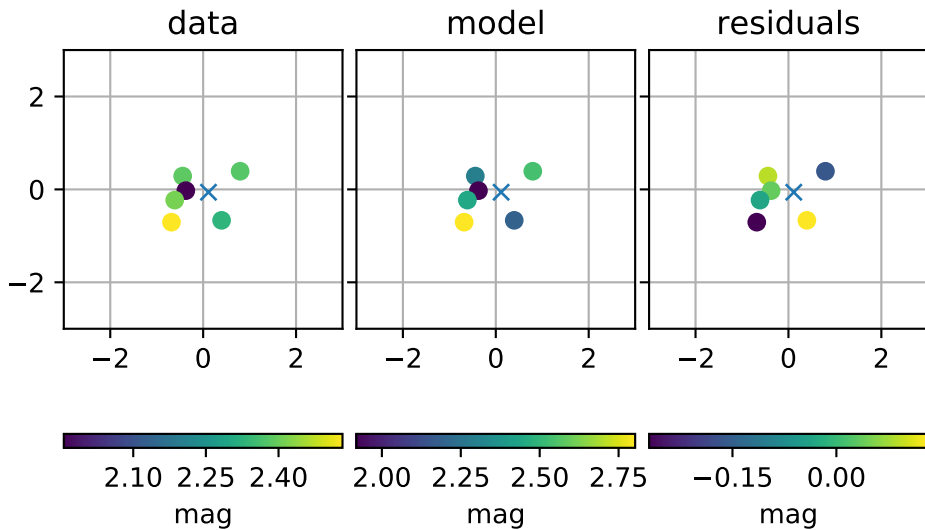
# Fiber 3072, dchi2frac= 1.0



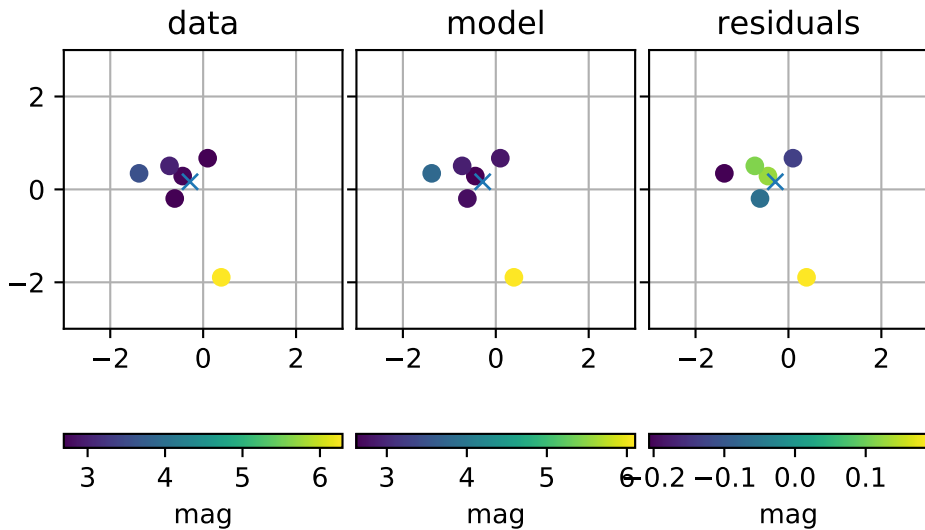
Fiber 3147, dchi2frac= 0.8, EXCLUDED



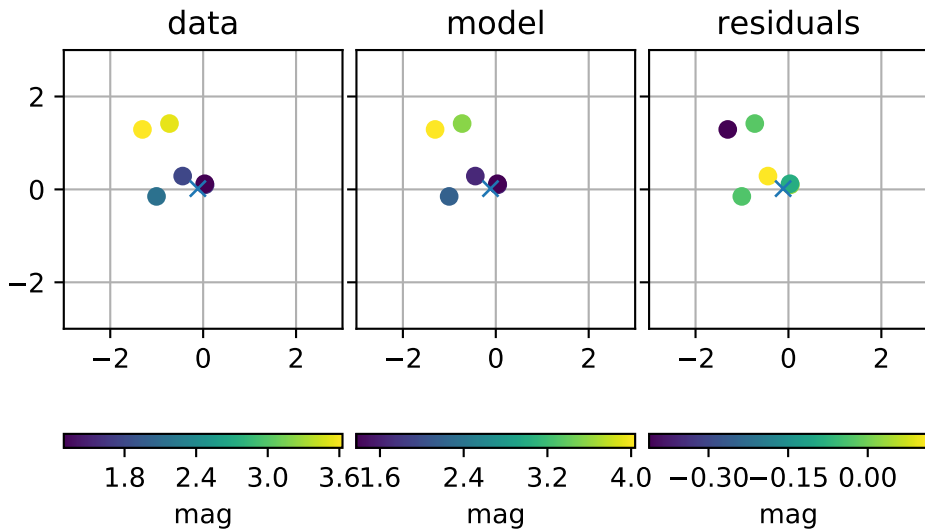
# Fiber 3408, dchi2frac= 1.0



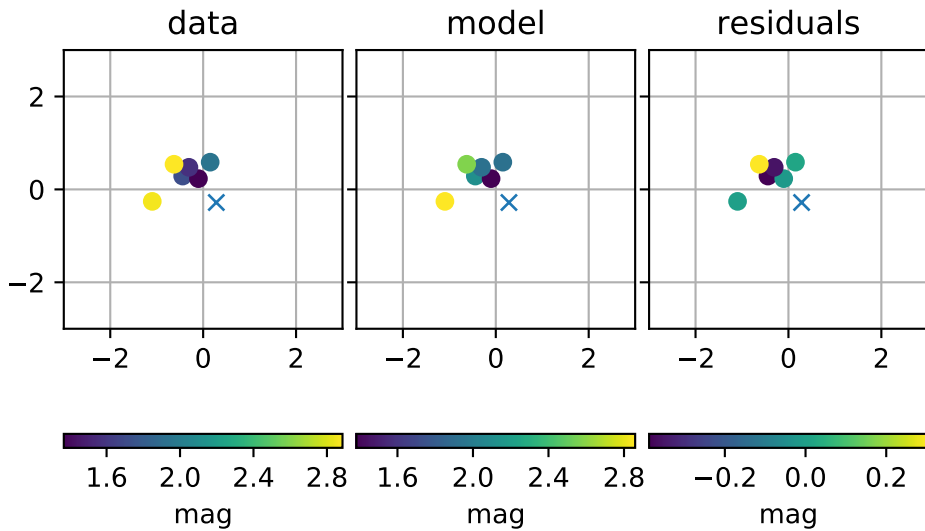
# Fiber 3437, dchi2frac= 1.0



# Fiber 3525, dchi2frac= 1.0

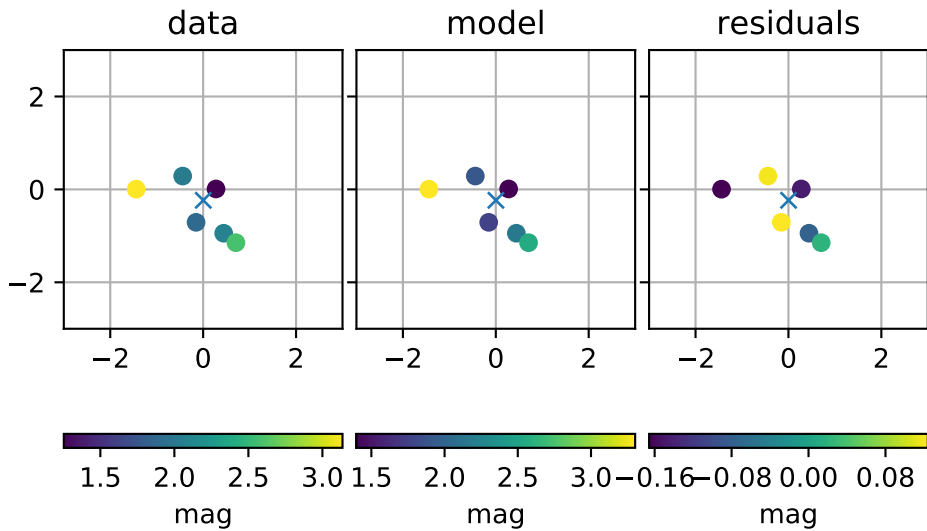


# Fiber 3798, dchi2frac= 1.0

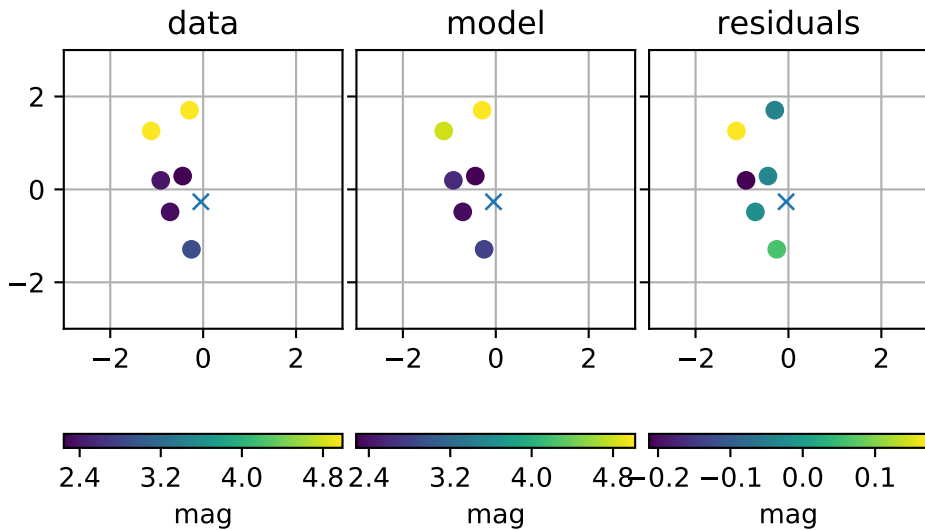




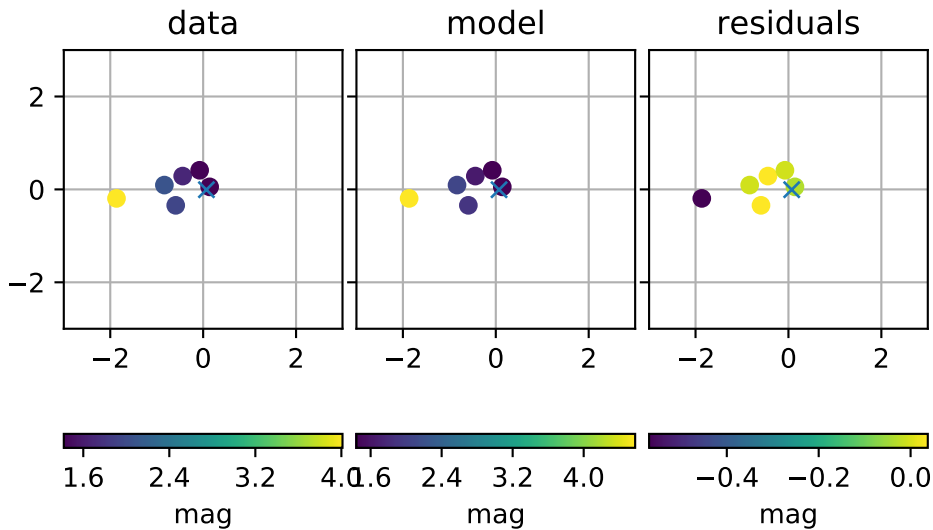
# Fiber 4573, dchi2frac= 1.0



# Fiber 4692, dchi2frac= 1.0



# Fiber 4693, dchi2frac= 1.0



# Fiber 4804, dchi2frac= 1.0

