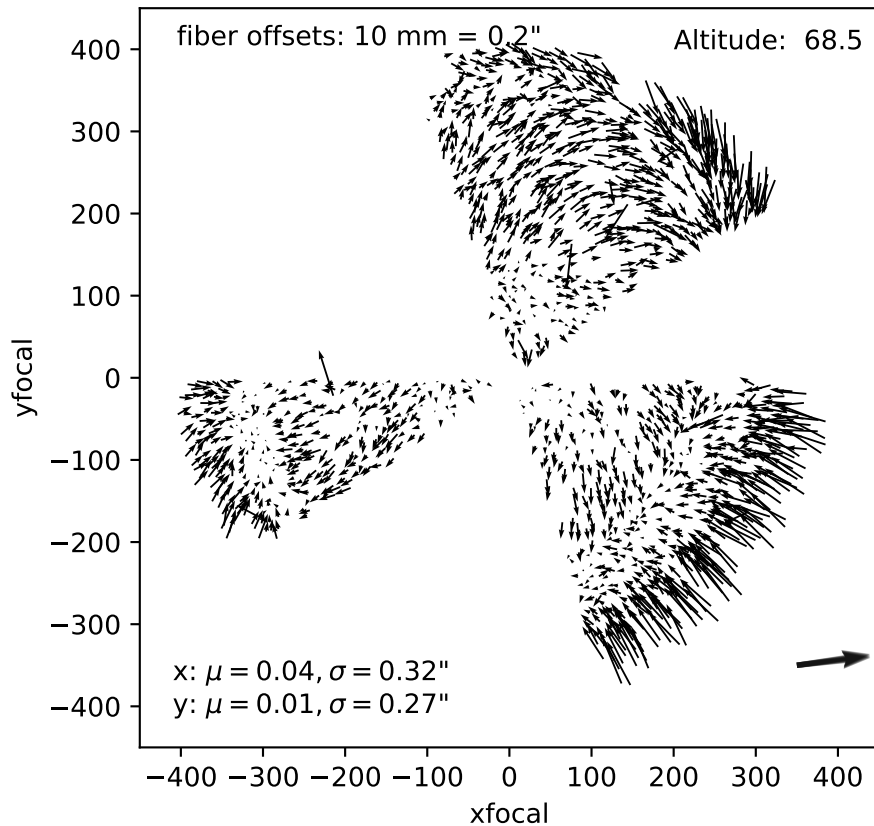
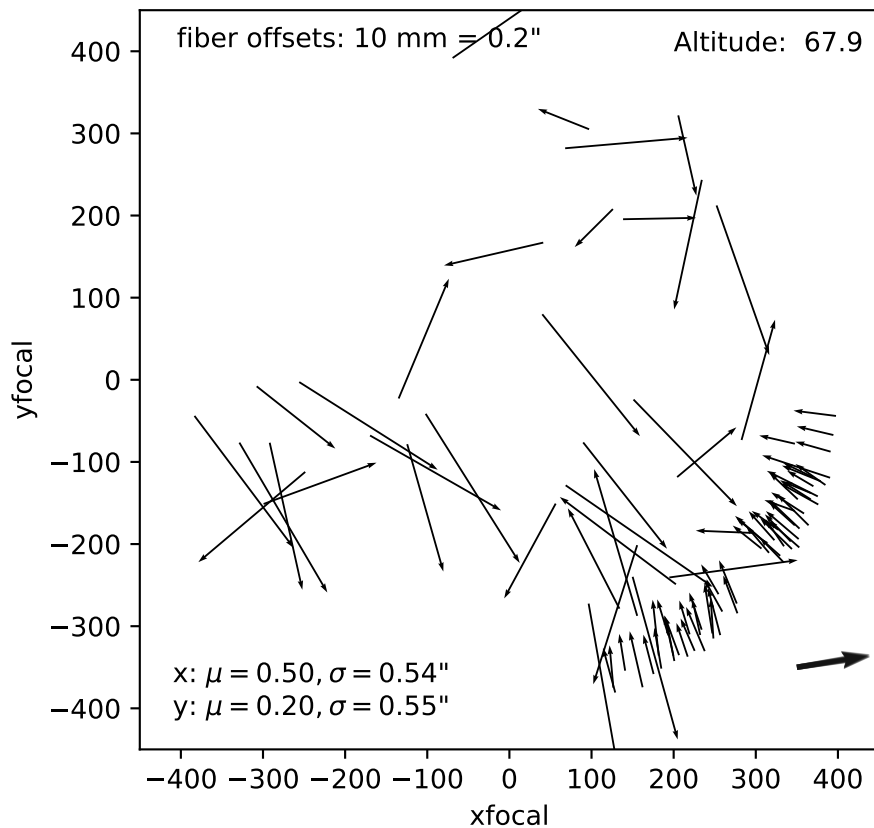
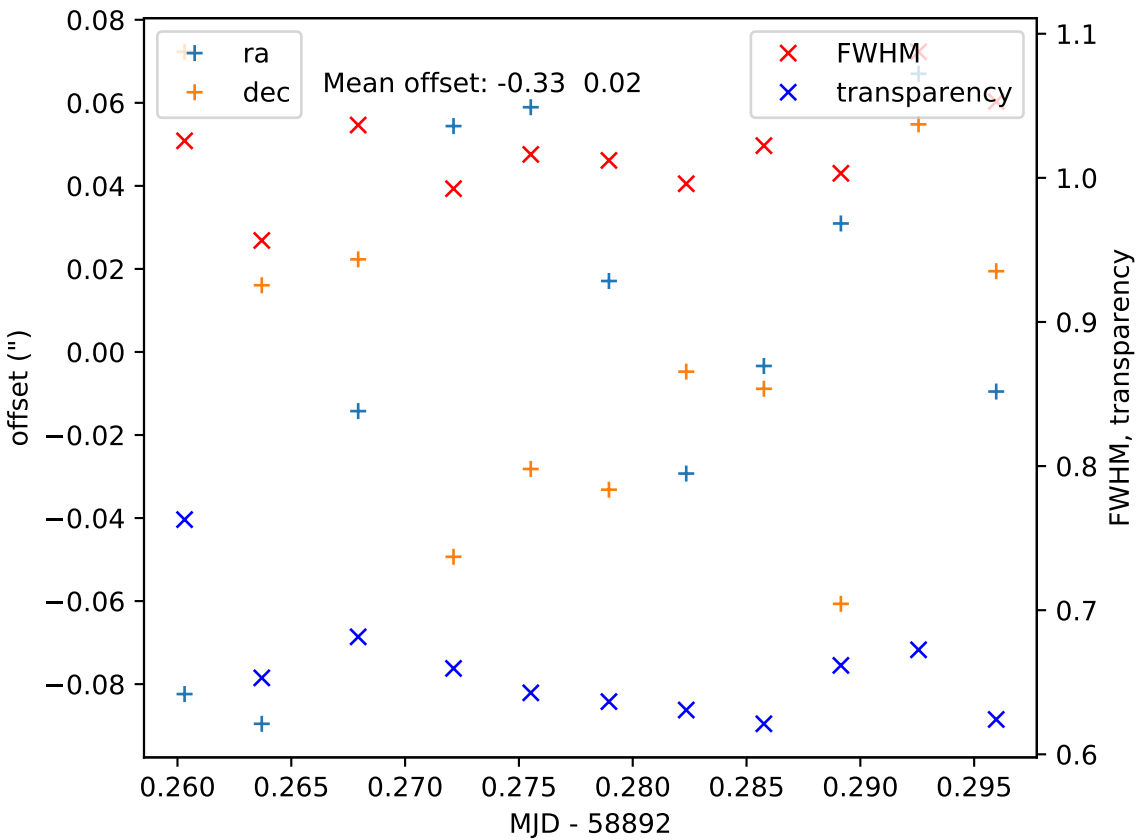


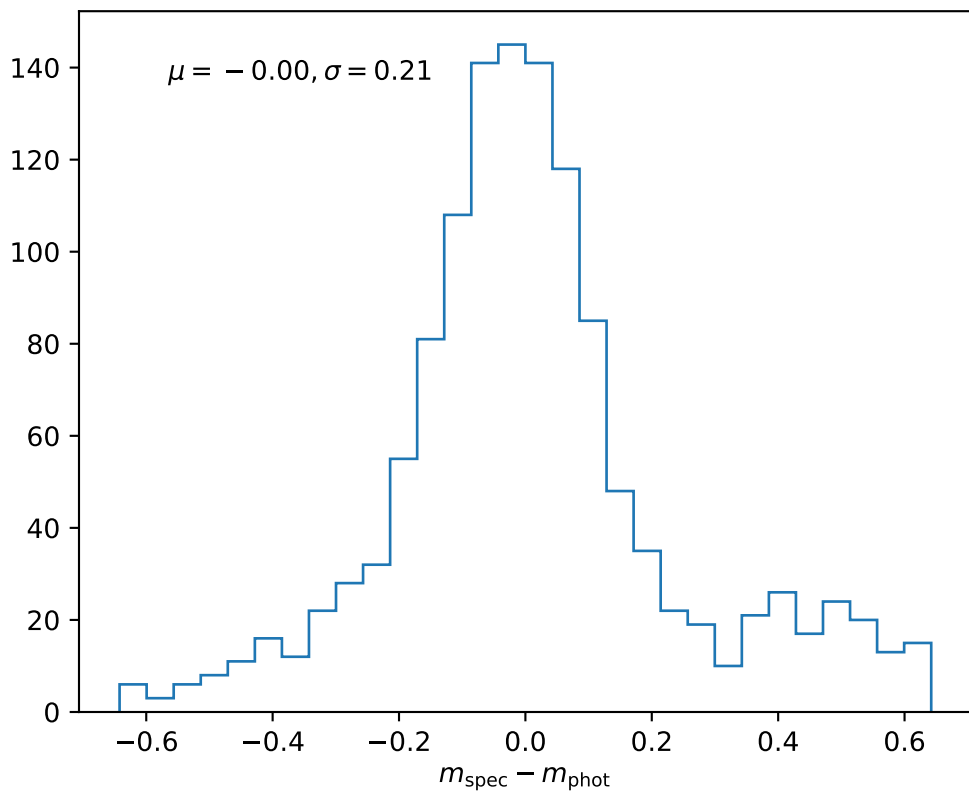
# dither20200212-63159-lowsnr-B (clipped)



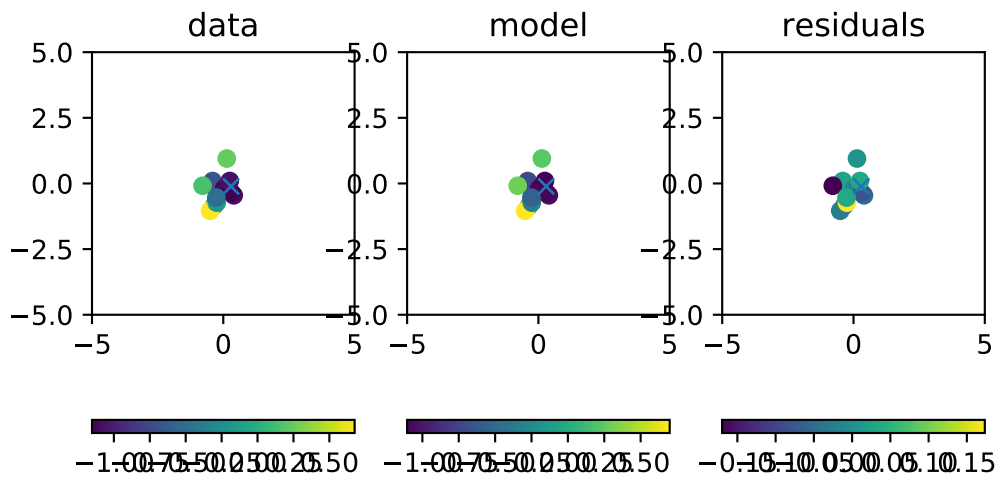
# dither20200212-63159-lowsnr-B (outliers)



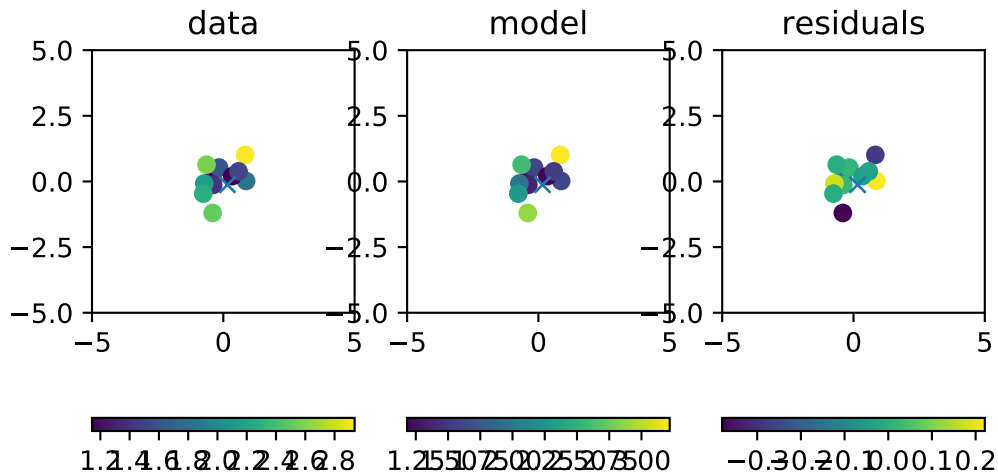




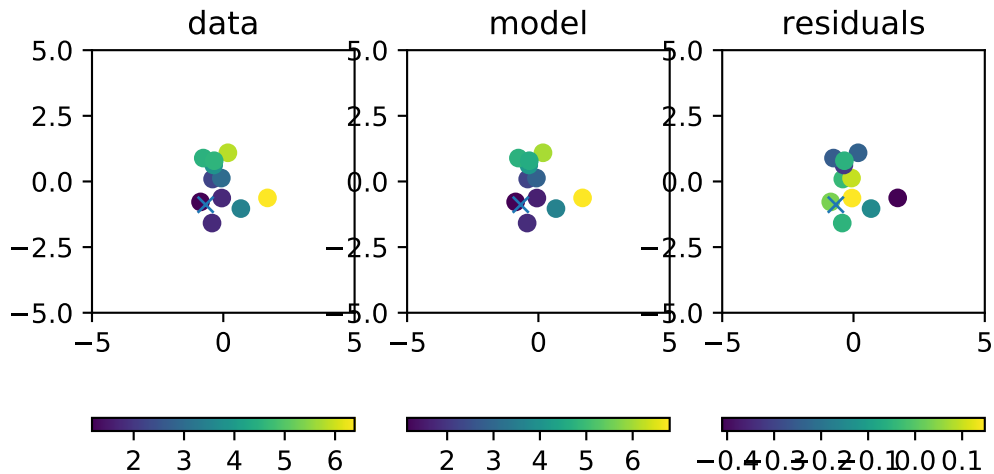
# Fiber 2591, dchi2frac= 1.0



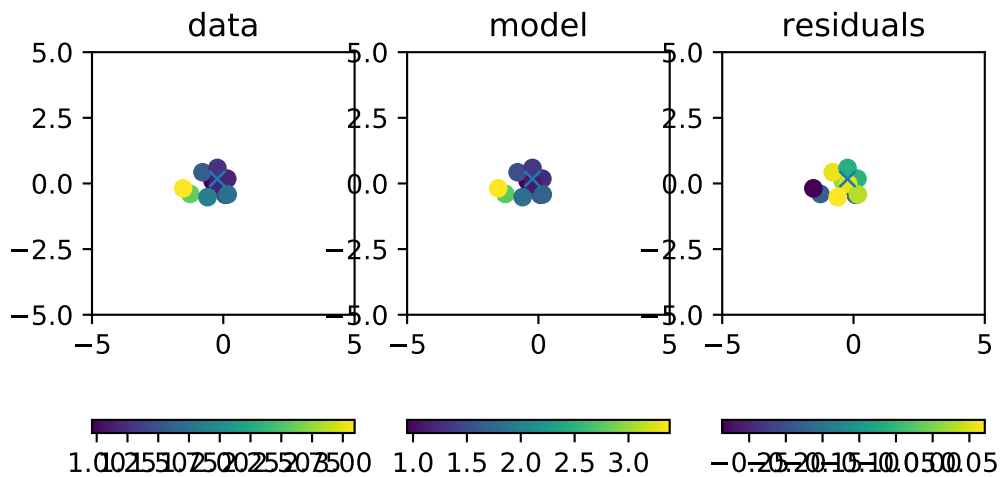
# Fiber 4485, dchi2frac= 1.0



Fiber 668, dchi2frac= 1.0

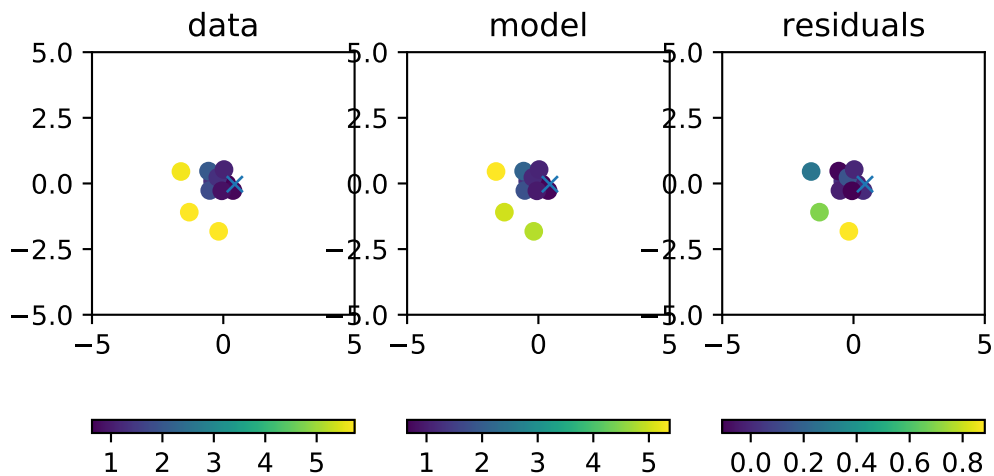


# Fiber 4307, dchi2frac= 1.0

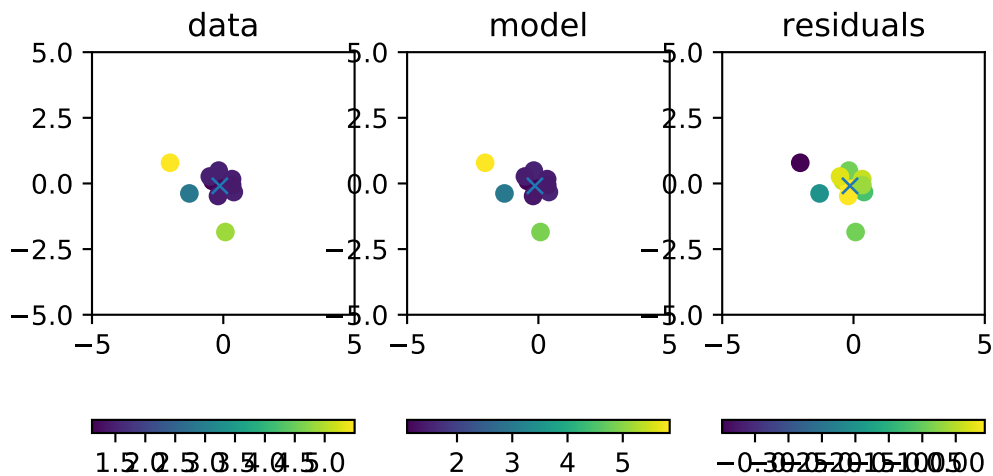




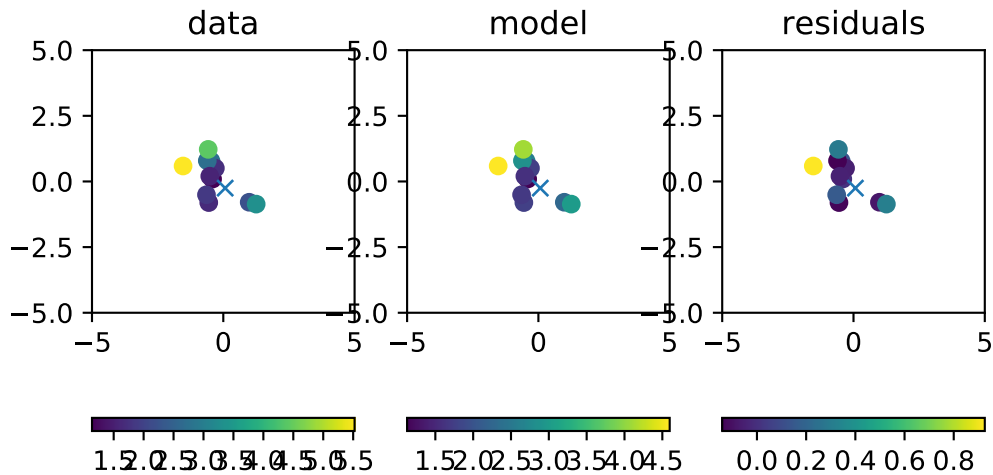
# Fiber 2583, dchi2frac= 1.0



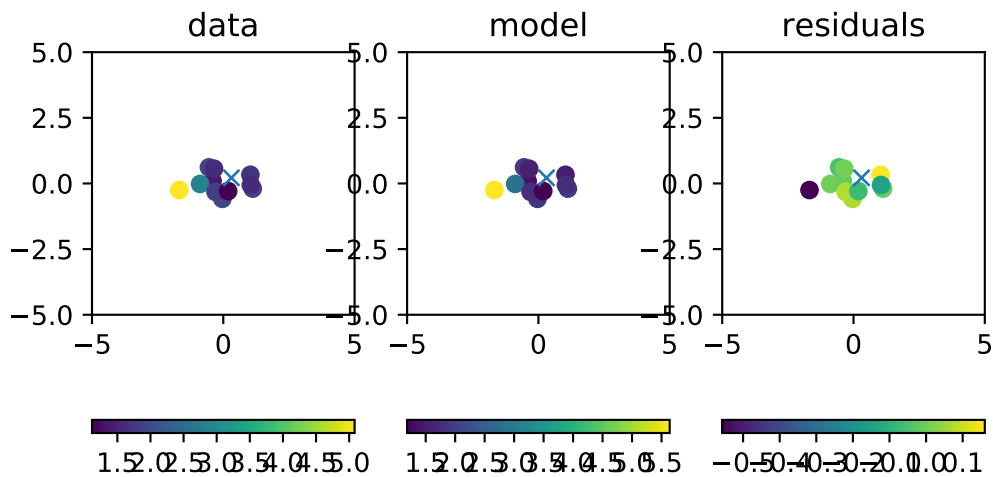
# Fiber 4211, dchi2frac= 1.0



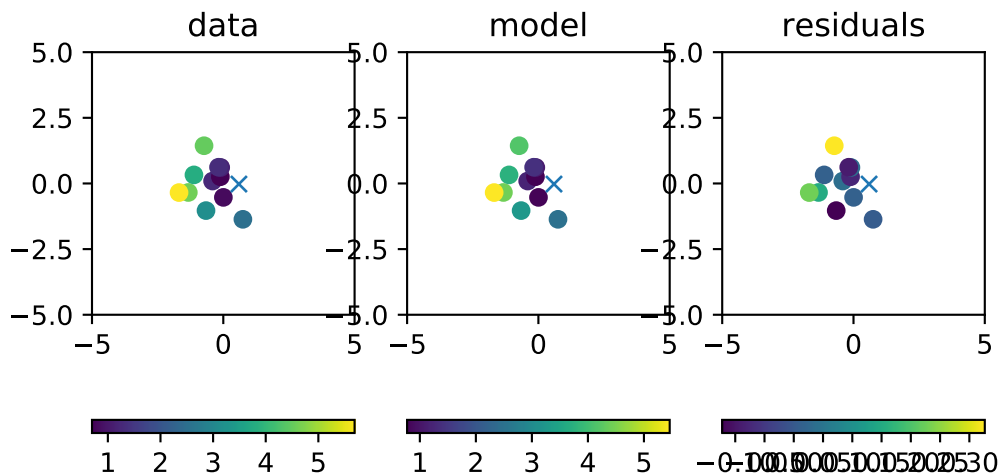
# Fiber 4251, dchi2frac= 1.0



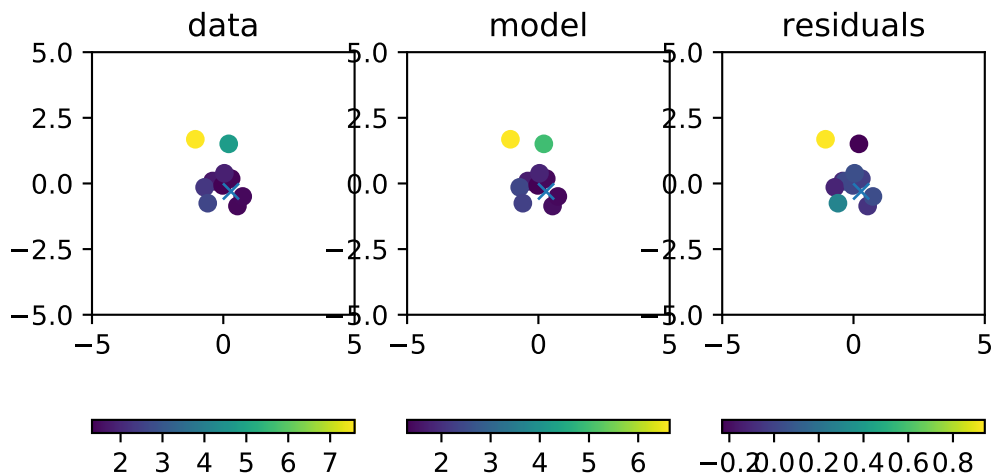
# Fiber 2092, dchi2frac= 1.0



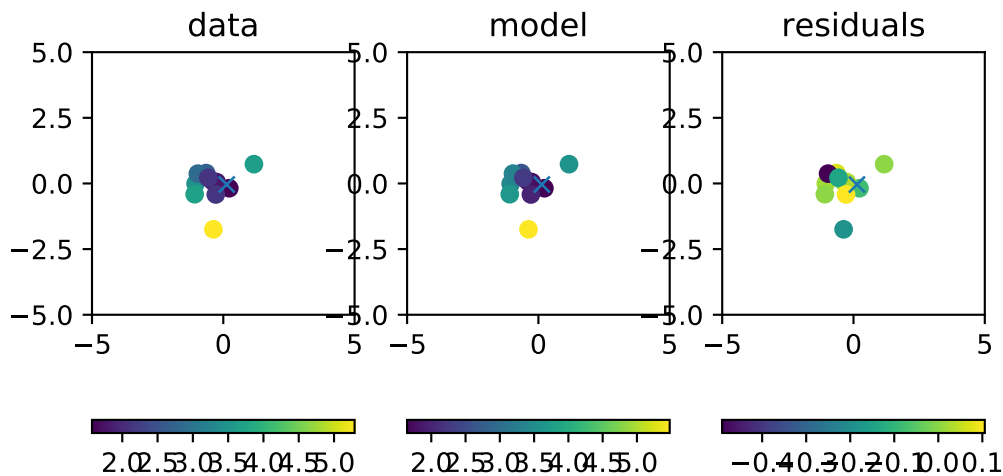
# Fiber 2376, dchi2frac= 1.0



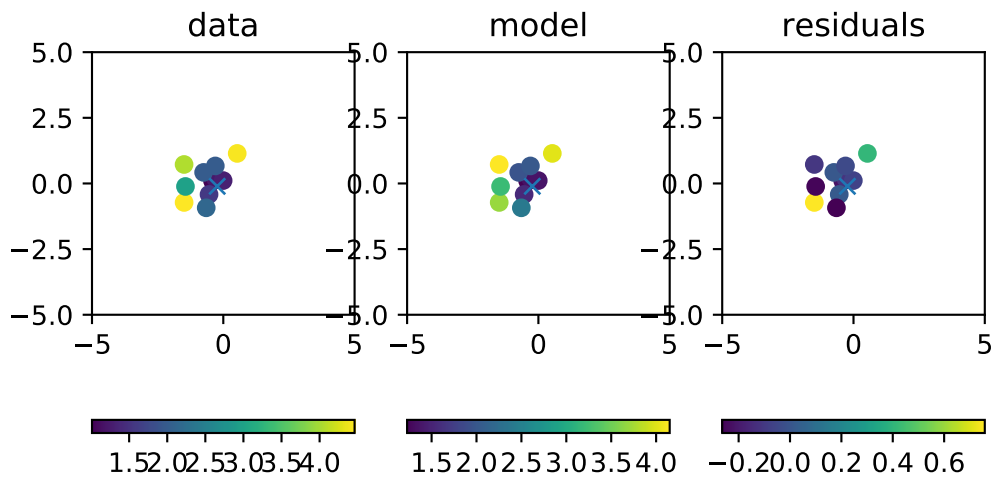
# Fiber 2776, dchi2frac= 1.0



# Fiber 2126, dchi2frac= 1.0

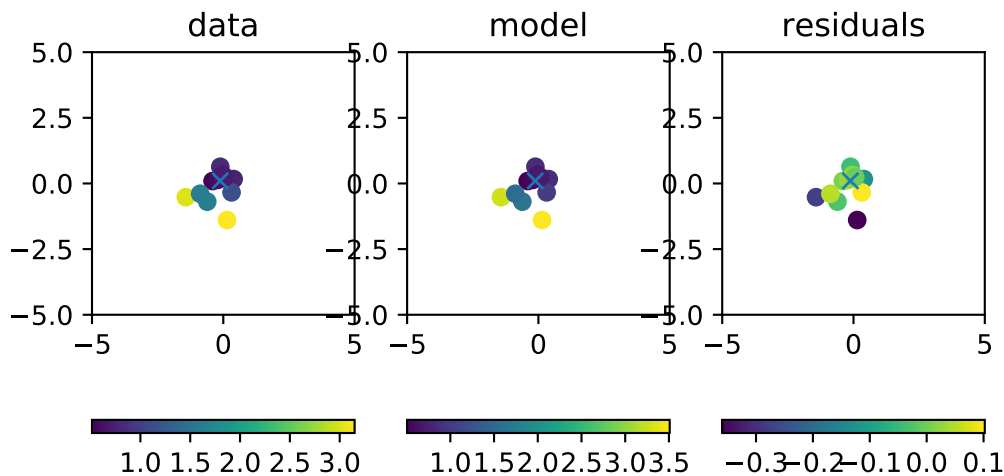


# Fiber 819, dchi2frac= 1.0

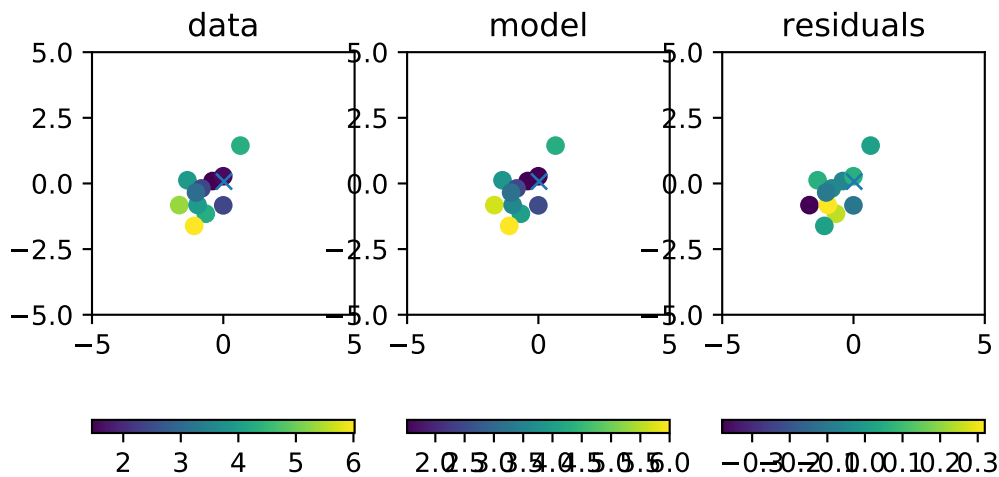




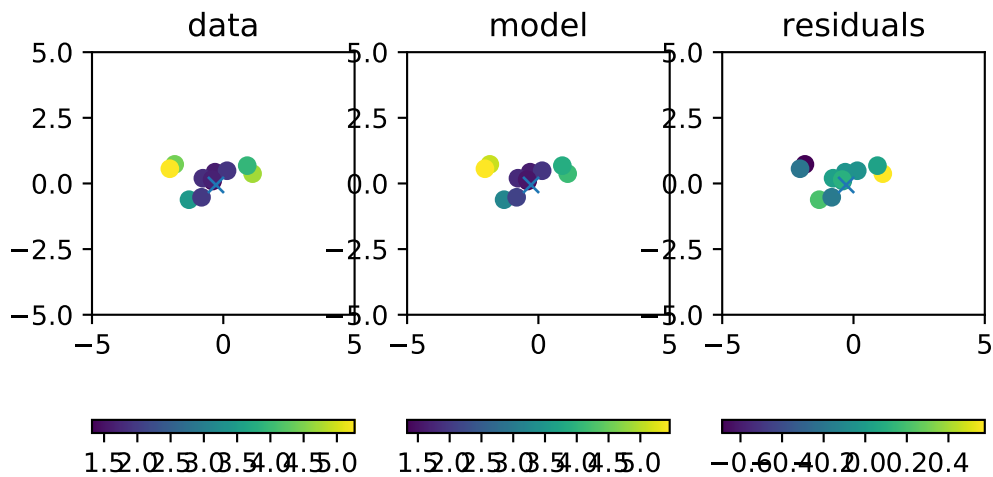
# Fiber 1163, dchi2frac= 1.0



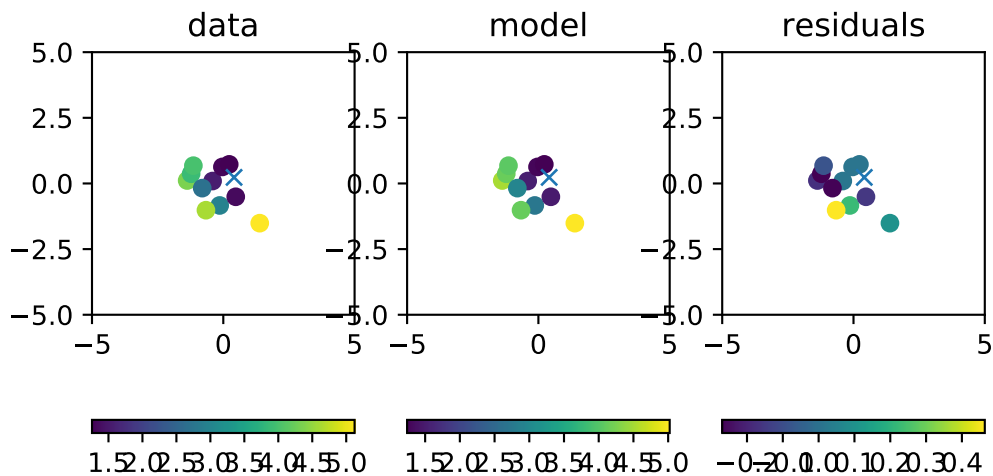
# Fiber 1049, dchi2frac= 1.0



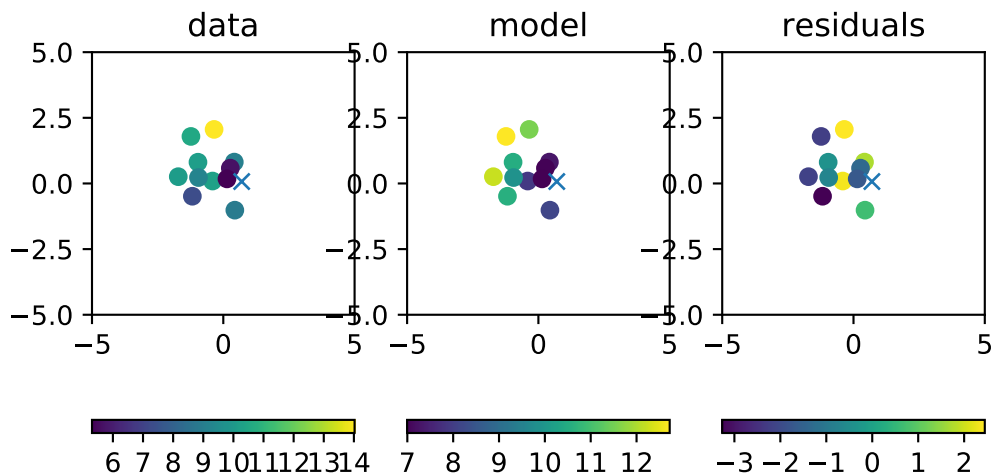
# Fiber 1460, dchi2frac= 1.0



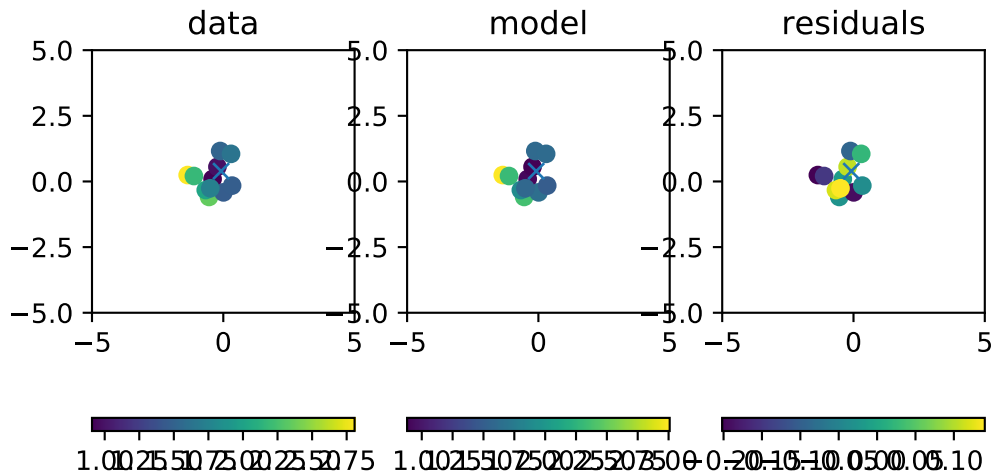
# Fiber 2058, dchi2frac= 1.0



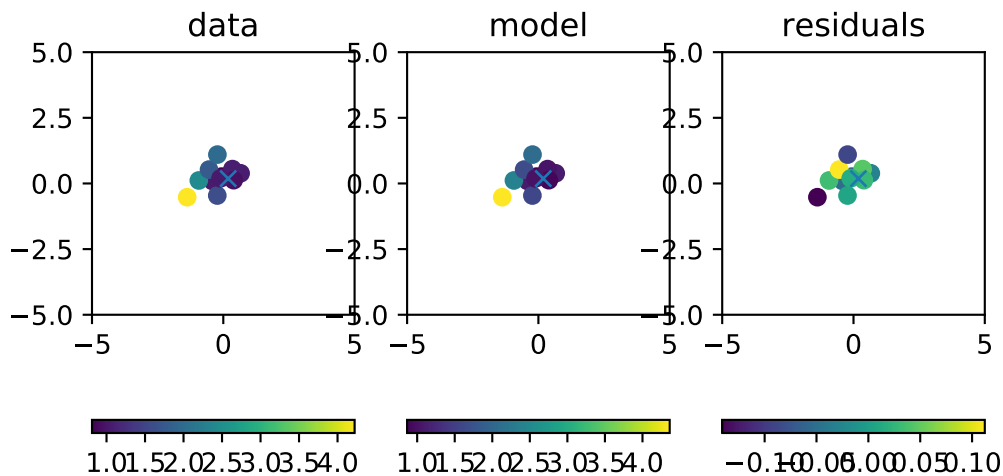
Fiber 2478, dchi2frac= 0.8, EXCLUDED



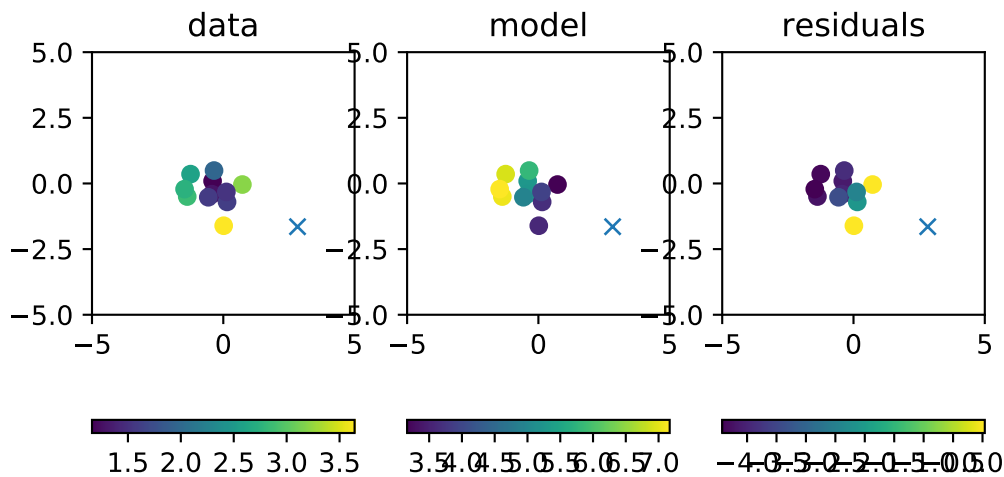
# Fiber 646, dchi2frac= 1.0



# Fiber 2412, dchi2frac= 1.0

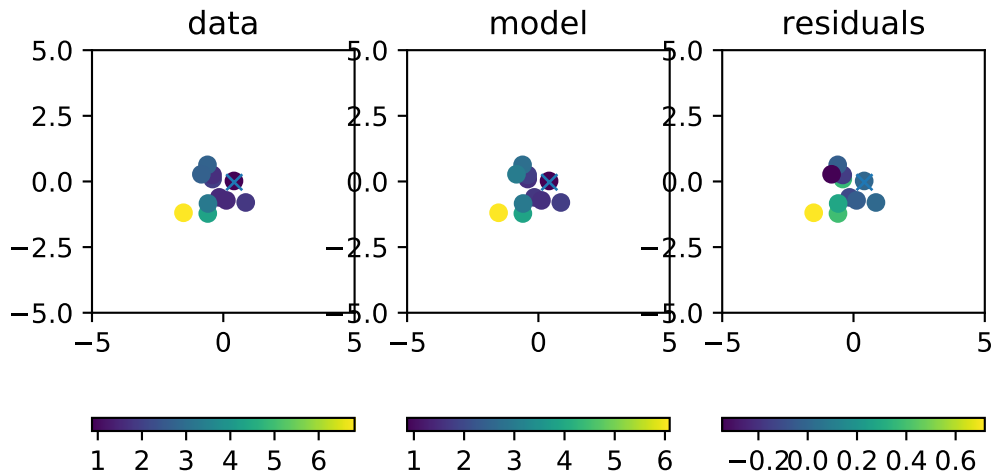


# Fiber 658, dchi2frac= 0.9, EXCLUDED

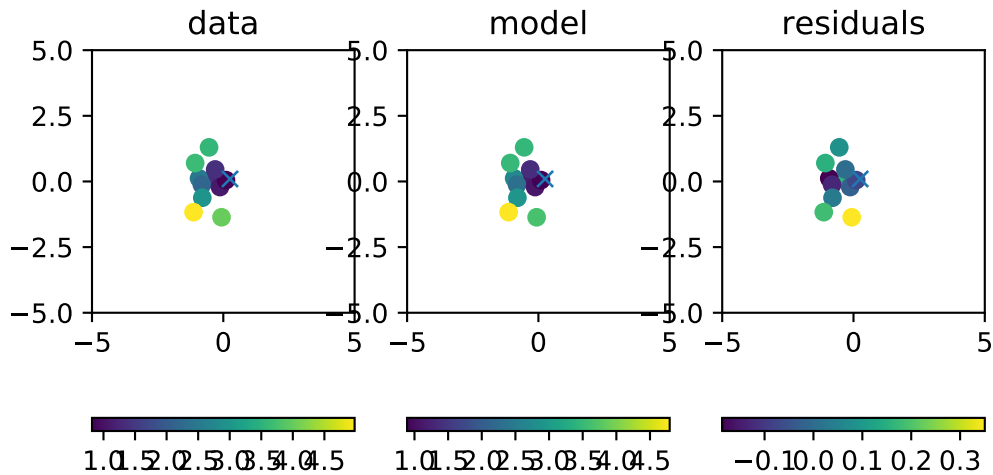




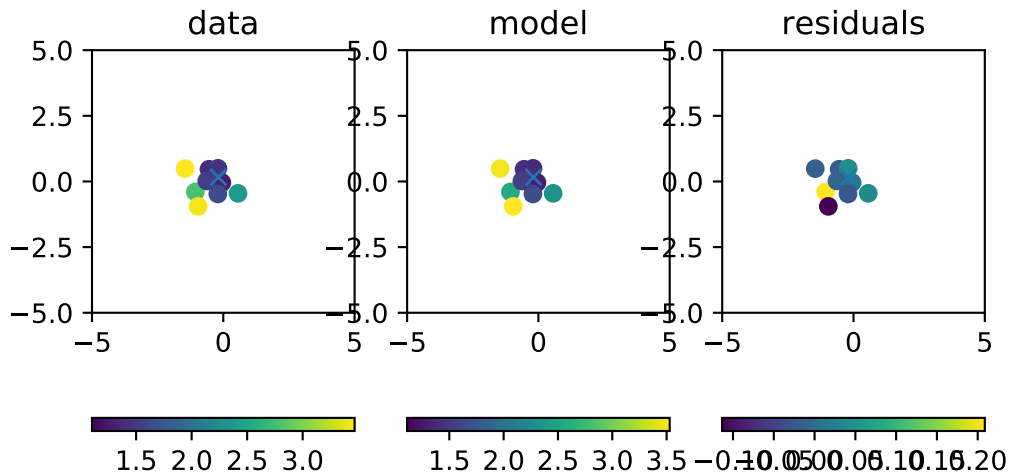
# Fiber 2370, dchi2frac= 1.0



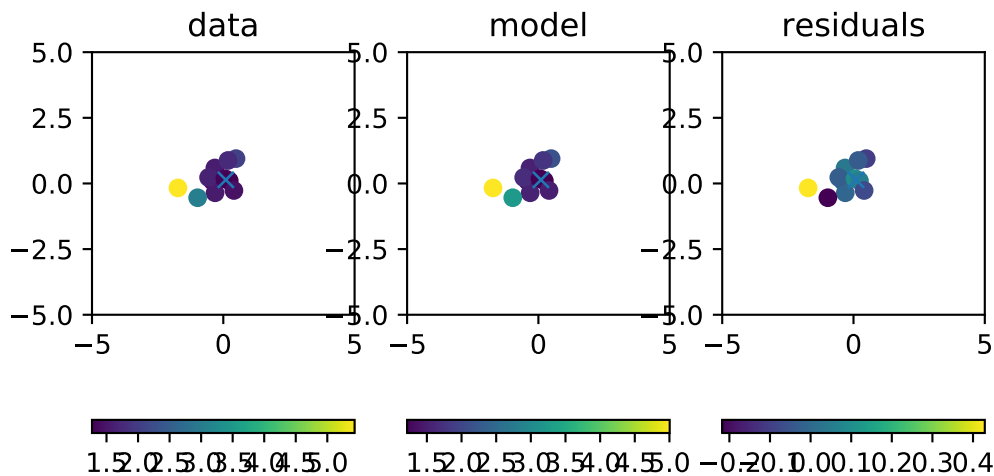
# Fiber 2099, dchi2frac= 1.0



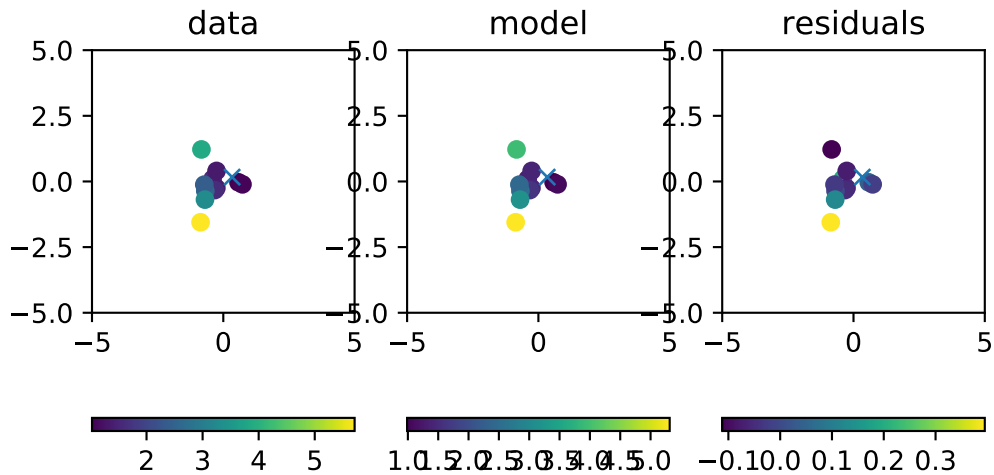
# Fiber 1018, dchi2frac= 1.0



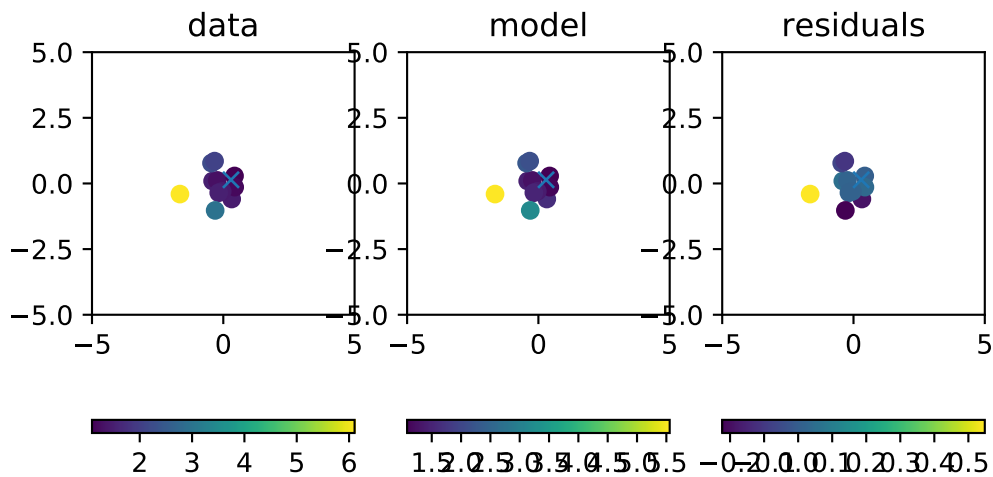
# Fiber 2823, dchi2frac= 1.0



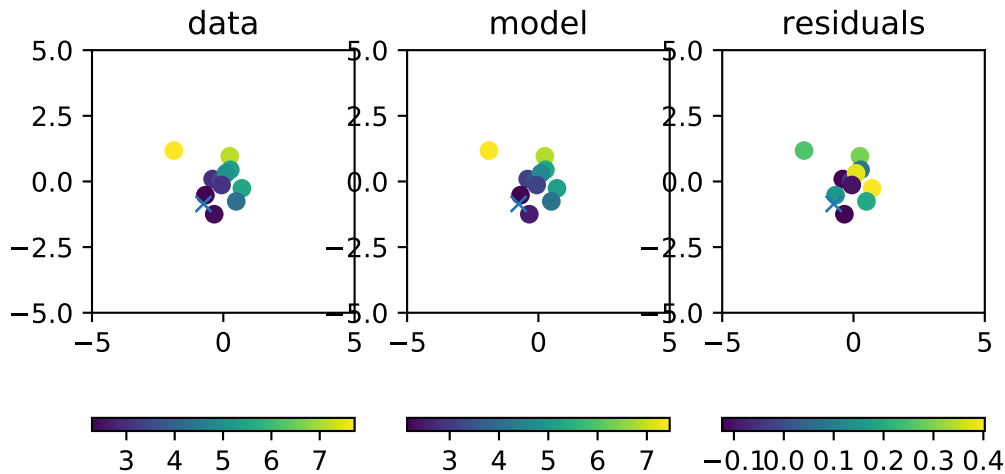
# Fiber 2909, dchi2frac= 1.0



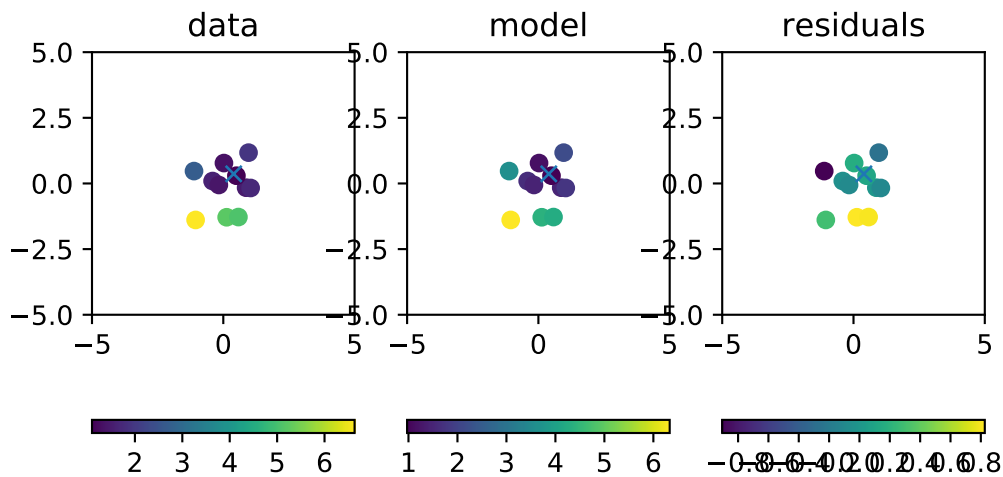
# Fiber 2659, dchi2frac= 1.0



# Fiber 565, dchi2frac= 1.0

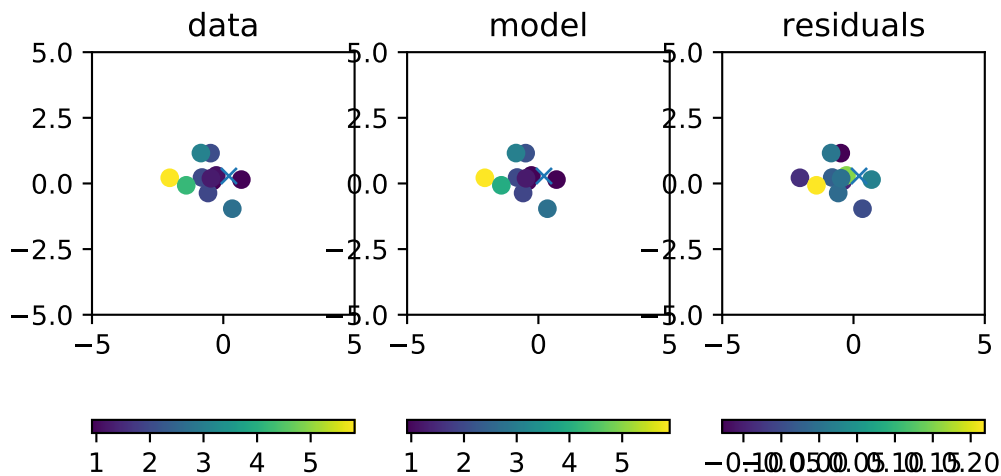


# Fiber 2411, dchi2frac= 1.0

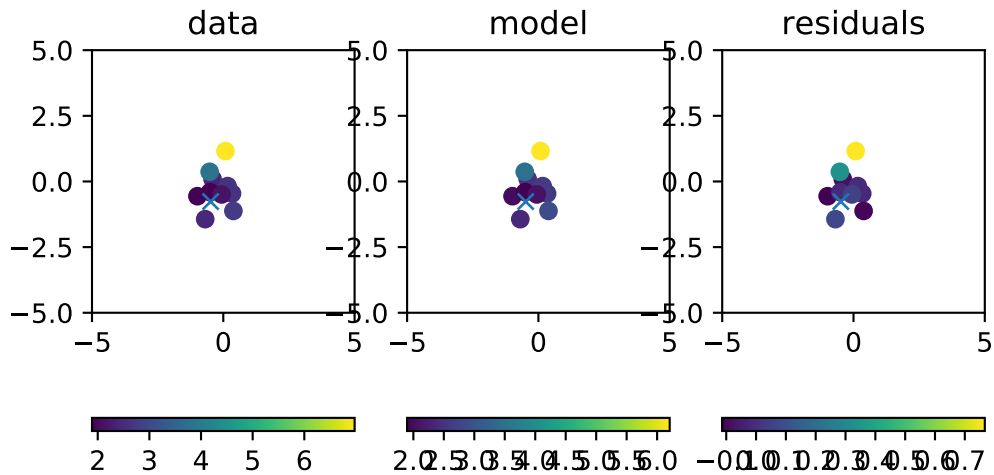




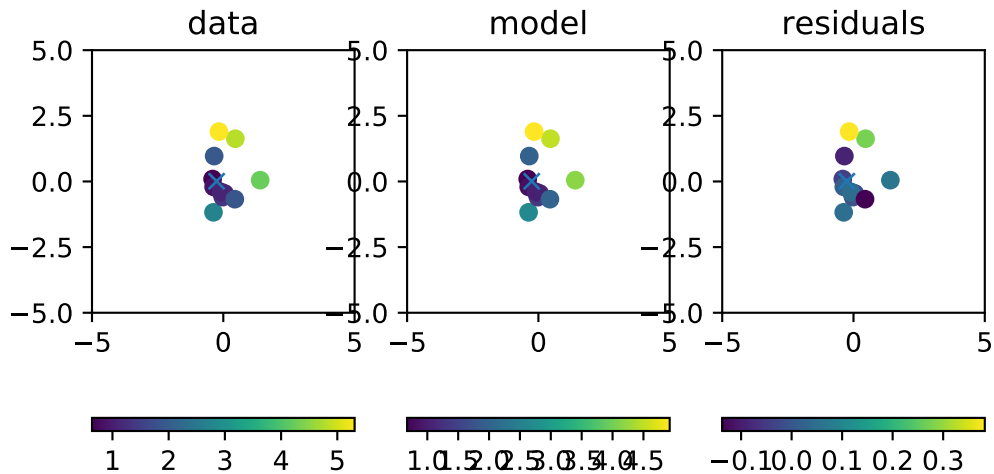
# Fiber 1273, dchi2frac= 1.0



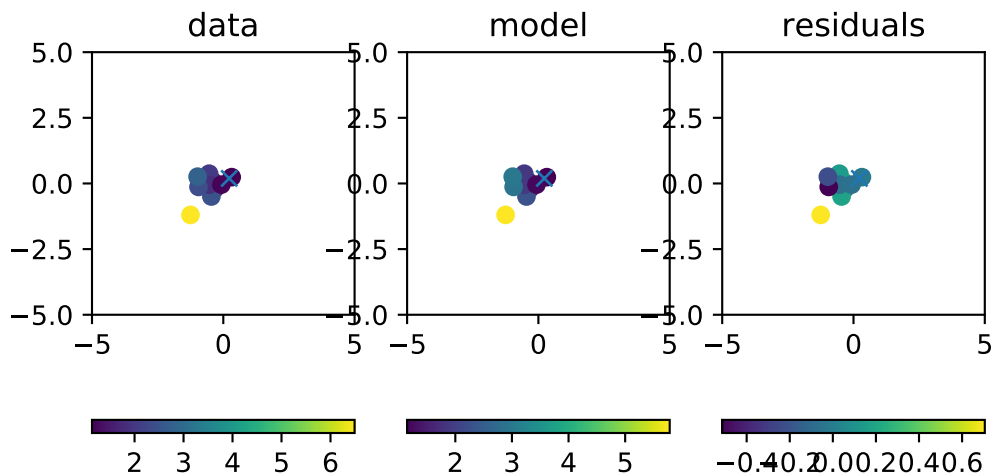
# Fiber 505, dchi2frac= 1.0



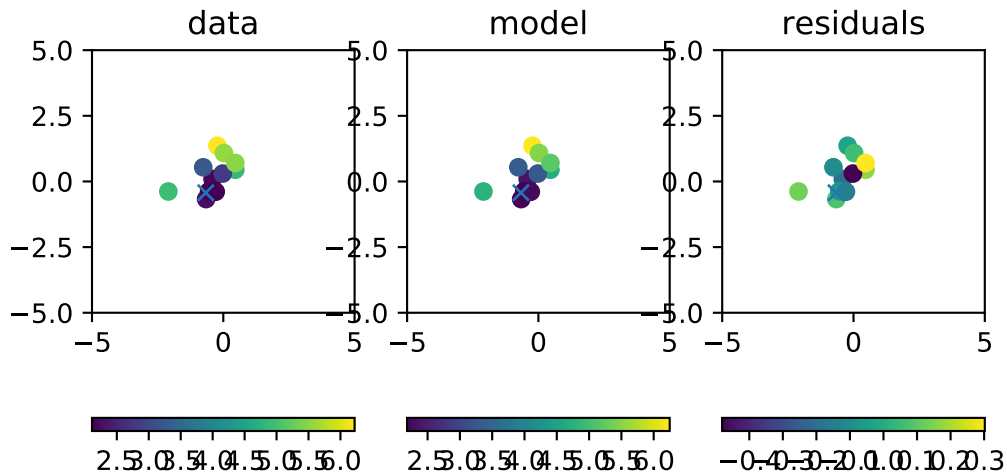
# Fiber 559, dchi2frac= 1.0



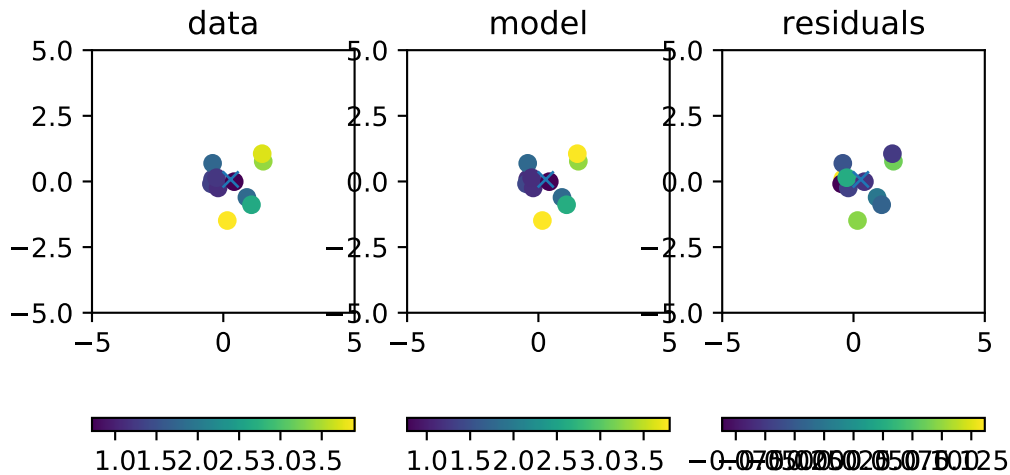
# Fiber 2915, dchi2frac= 1.0



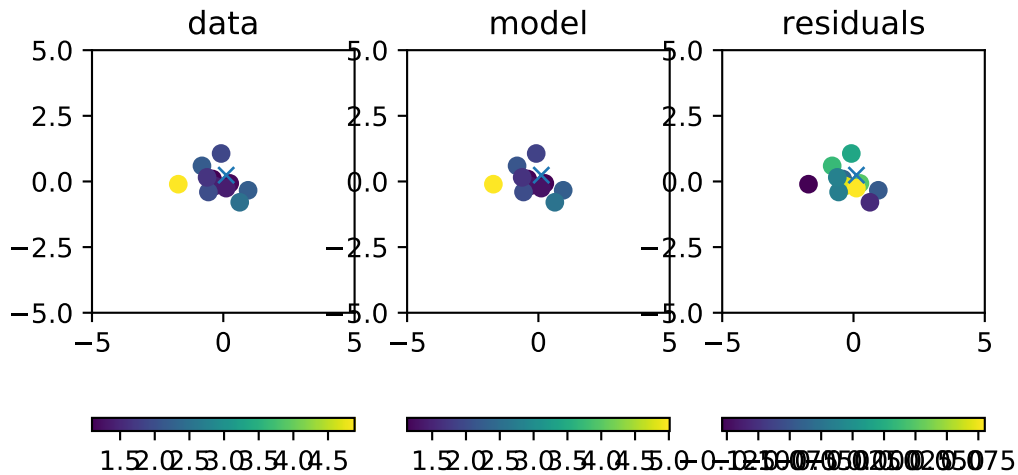
# Fiber 865, dchi2frac= 1.0



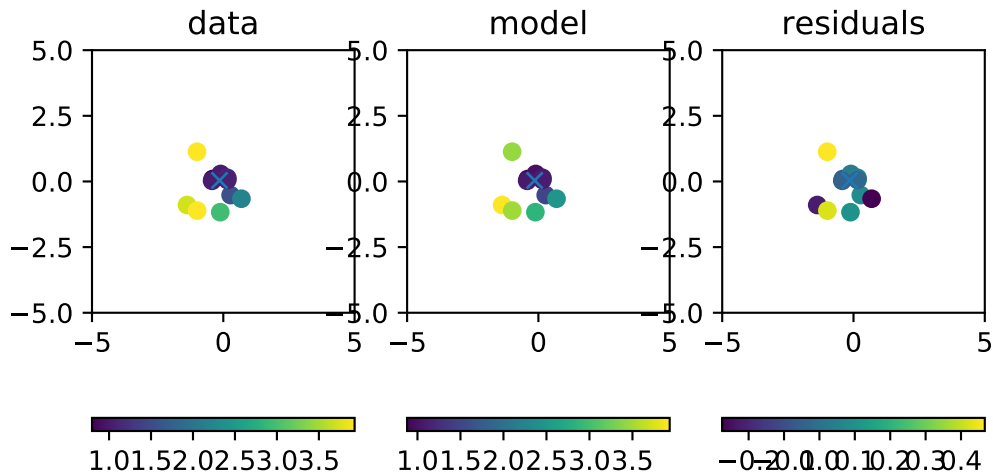
# Fiber 2098, dchi2frac= 1.0



# Fiber 729, dchi2frac= 1.0

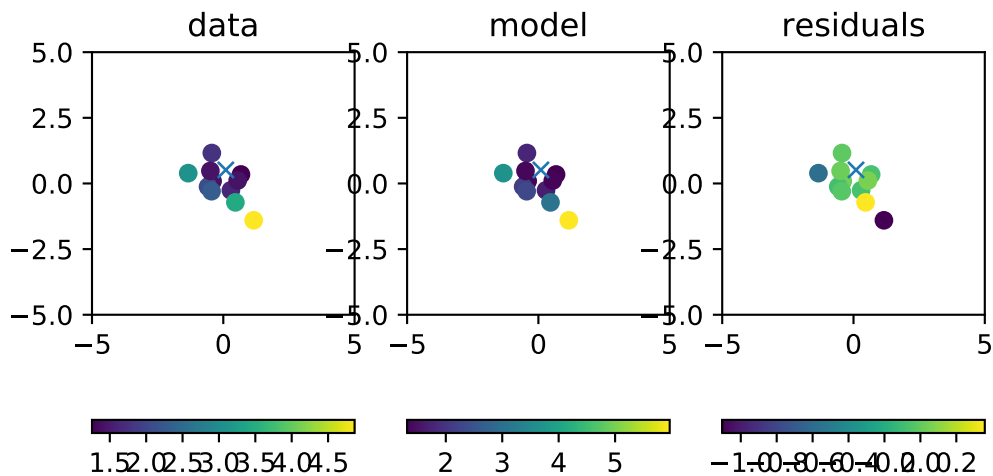


# Fiber 4178, dchi2frac= 1.0

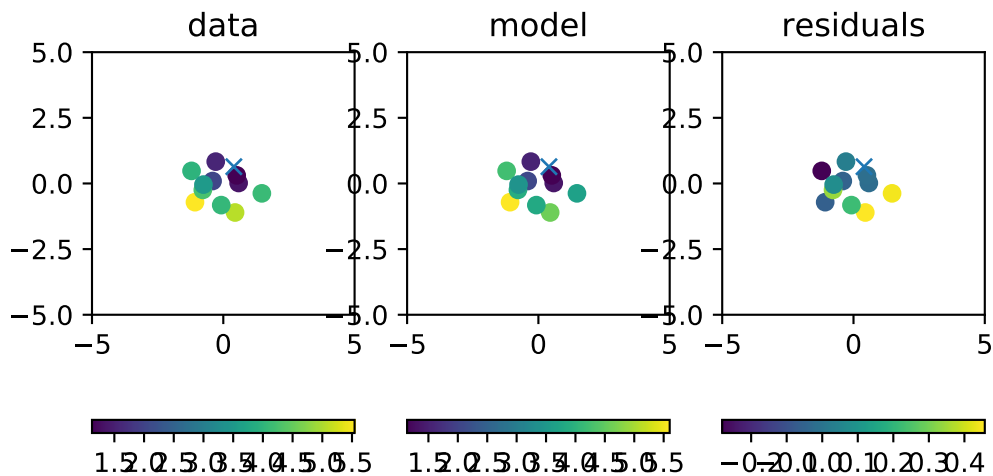




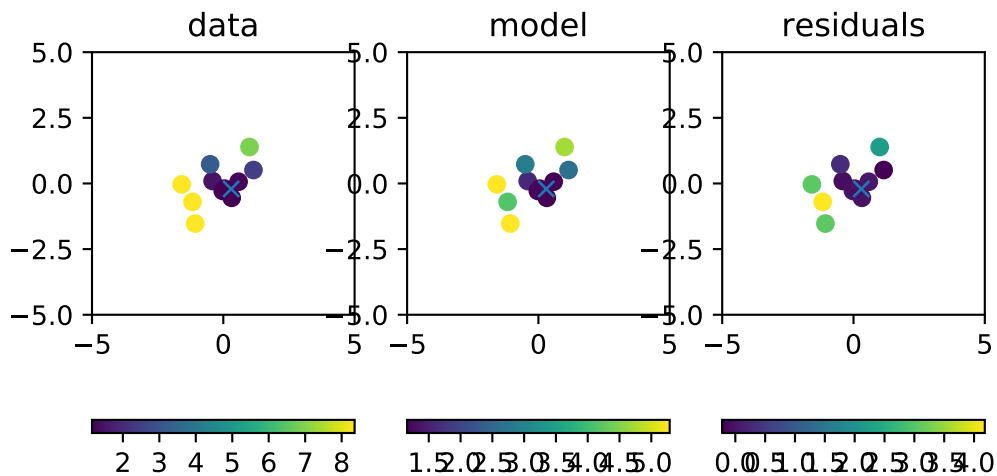
# Fiber 2045, dchi2frac= 1.0



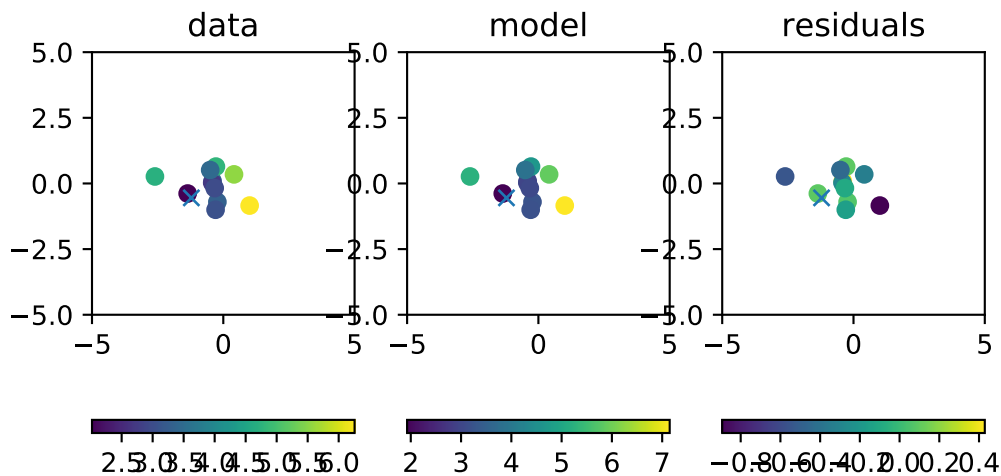
# Fiber 2449, dchi2frac= 1.0



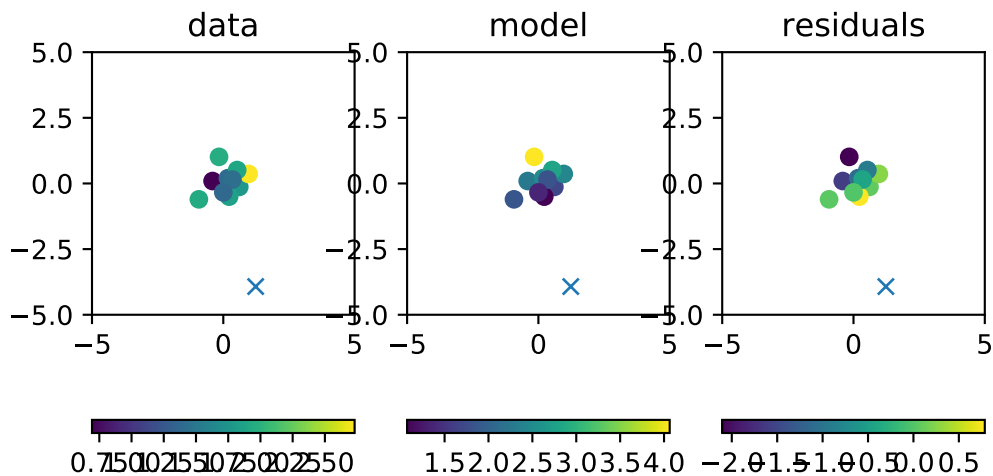
# Fiber 4460, dchi2frac= 1.0



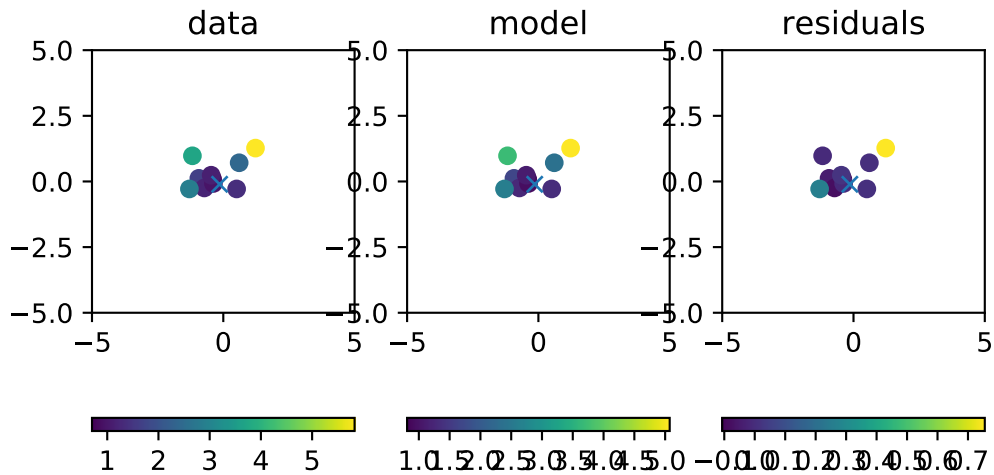
# Fiber 1053, dchi2frac= 1.0



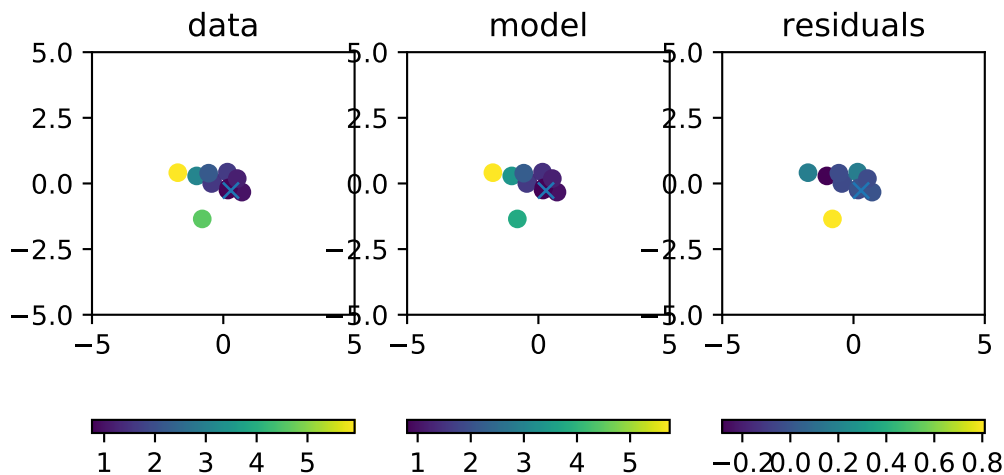
Fiber 4157, dchi2frac= 0.8, EXCLUDED



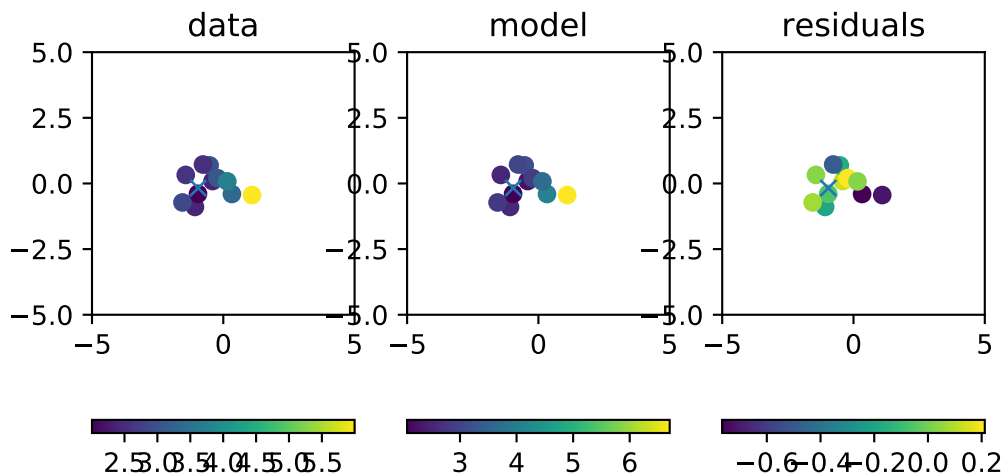
# Fiber 999, dchi2frac= 1.0



# Fiber 2886, dchi2frac= 1.0

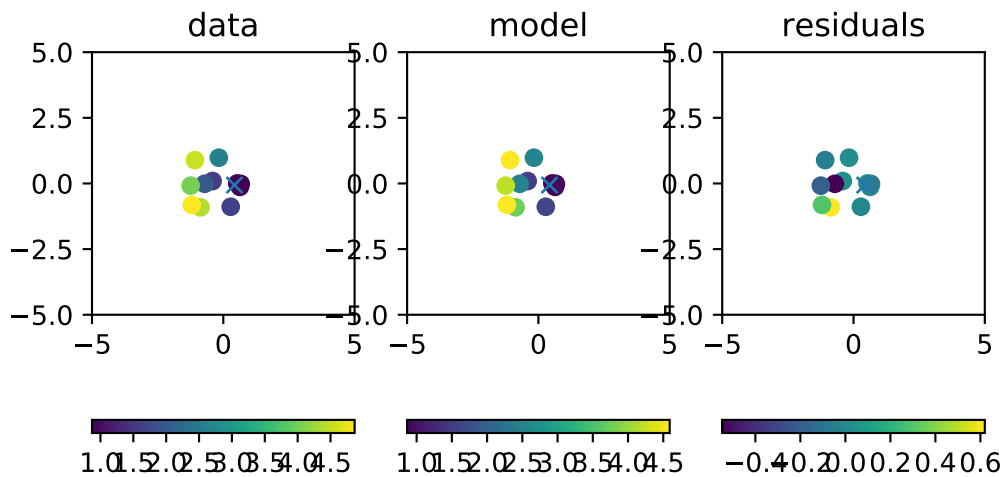


# Fiber 1482, dchi2frac= 1.0

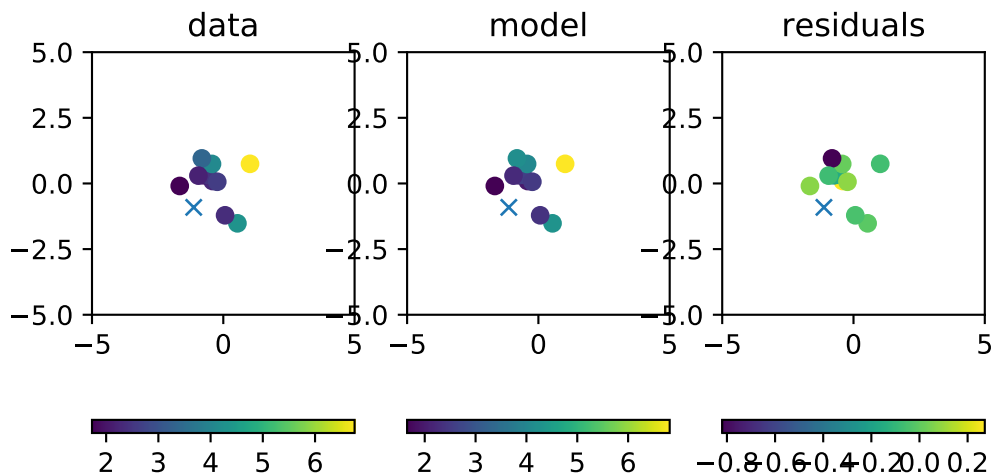




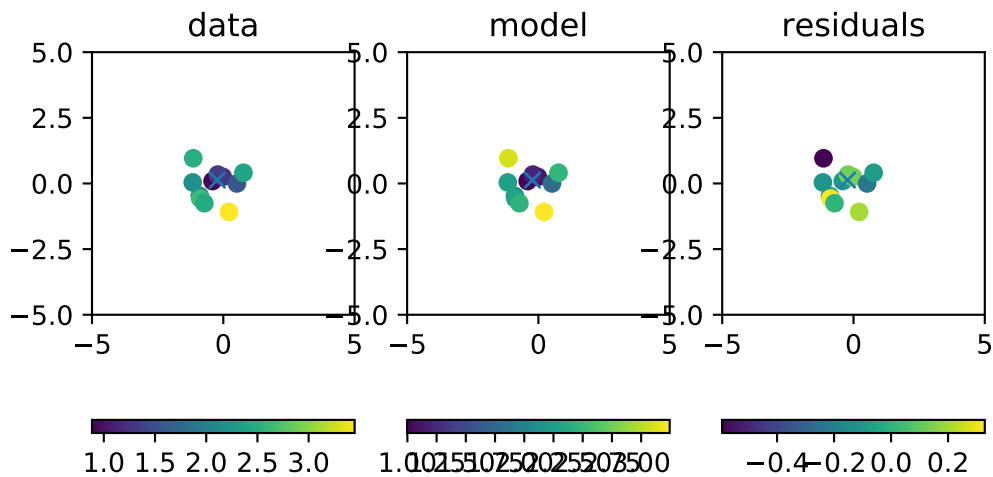
# Fiber 2655, dchi2frac= 1.0



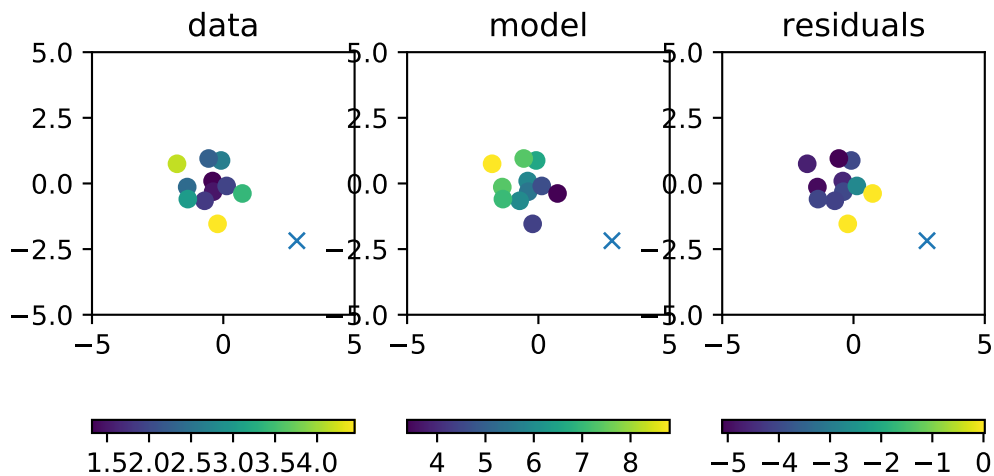
# Fiber 1352, dchi2frac= 1.0



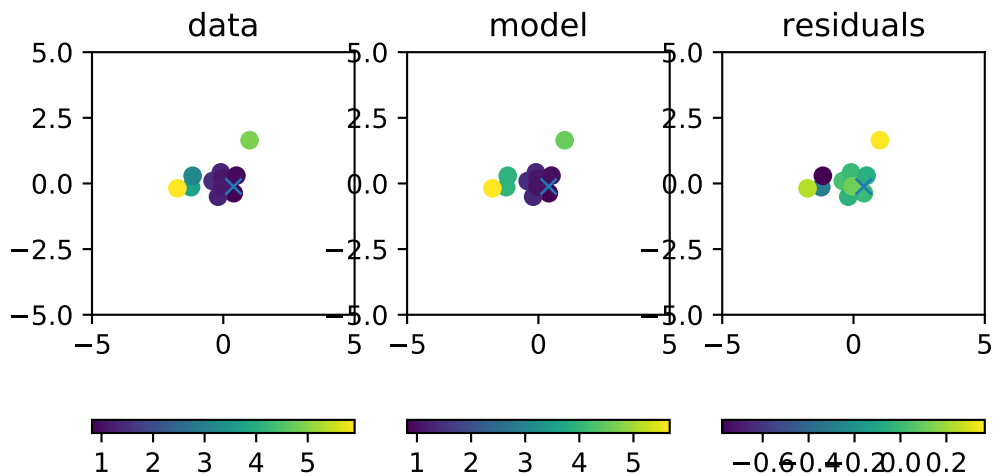
# Fiber 4136, dchi2frac= 1.0



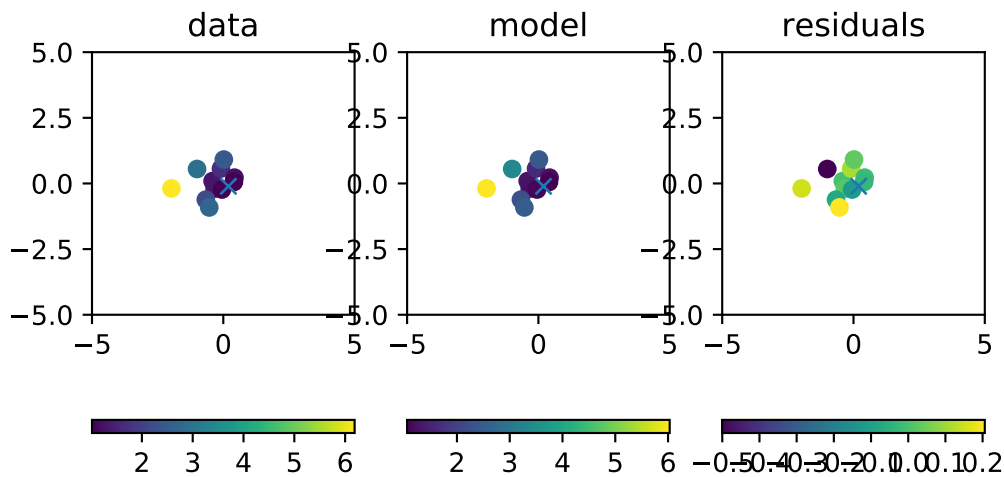
Fiber 1314, dchi2frac= 0.9, EXCLUDED



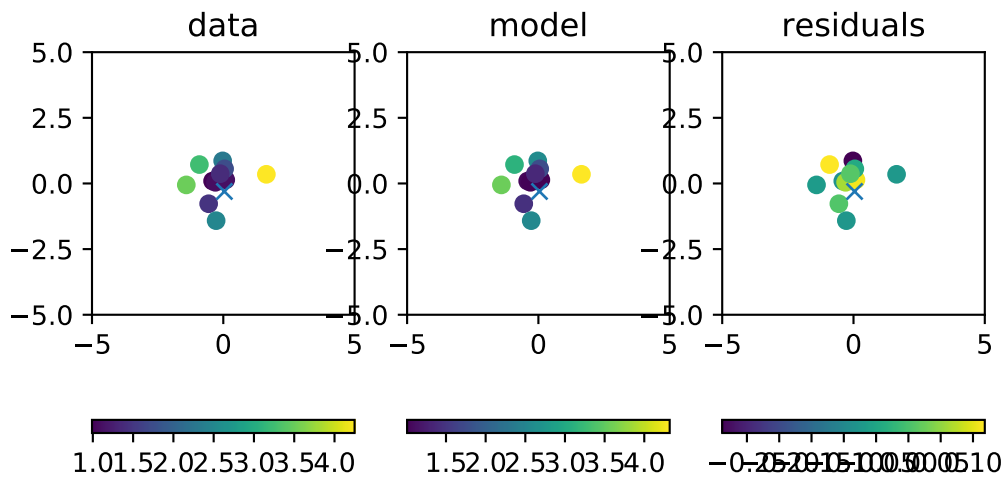
# Fiber 2676, dchi2frac= 1.0



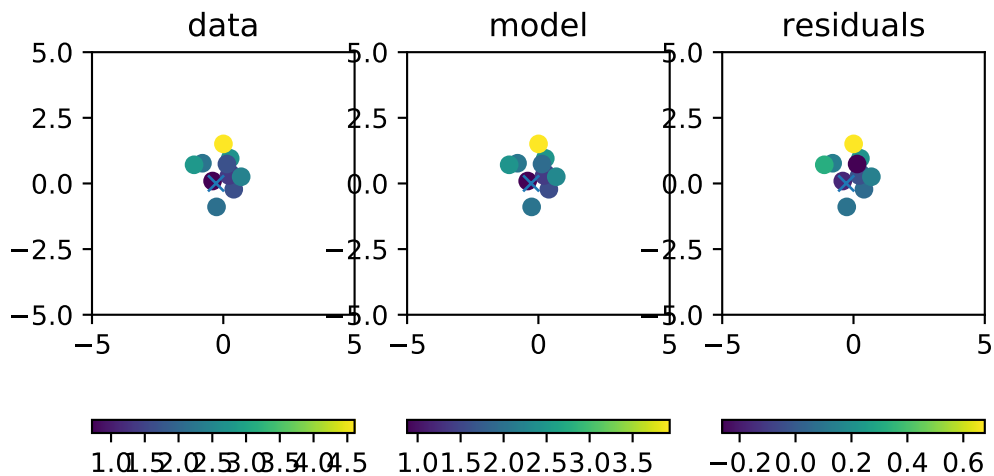
# Fiber 2754, dchi2frac= 1.0



# Fiber 4383, dchi2frac= 1.0

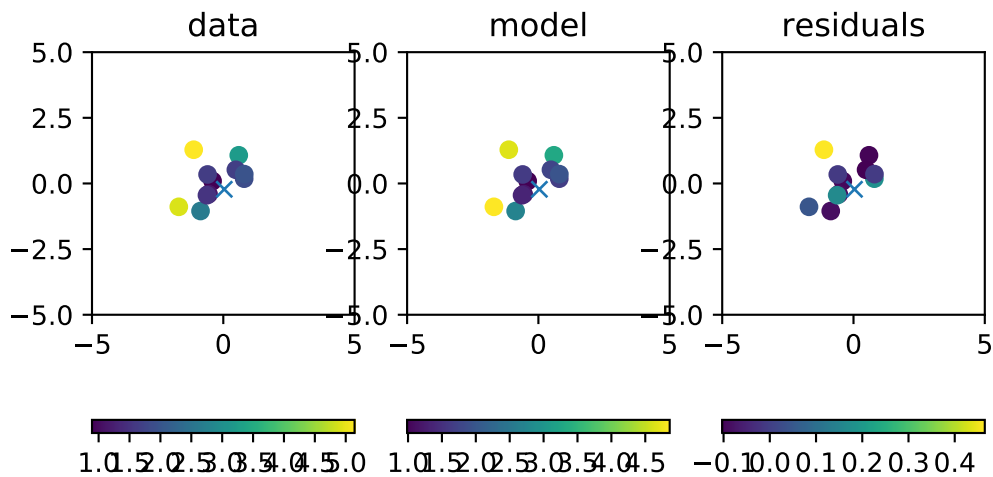


# Fiber 4022, dchi2frac= 1.0

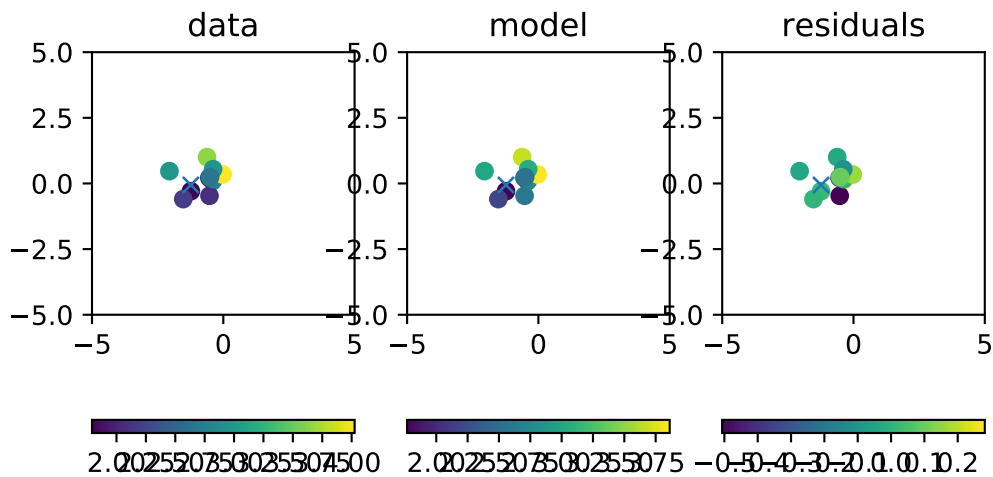




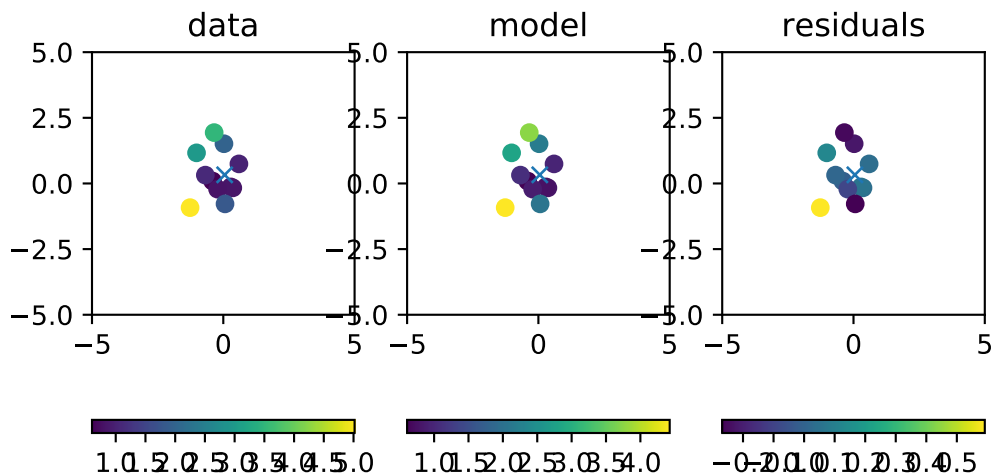
# Fiber 4282, dchi2frac= 1.0



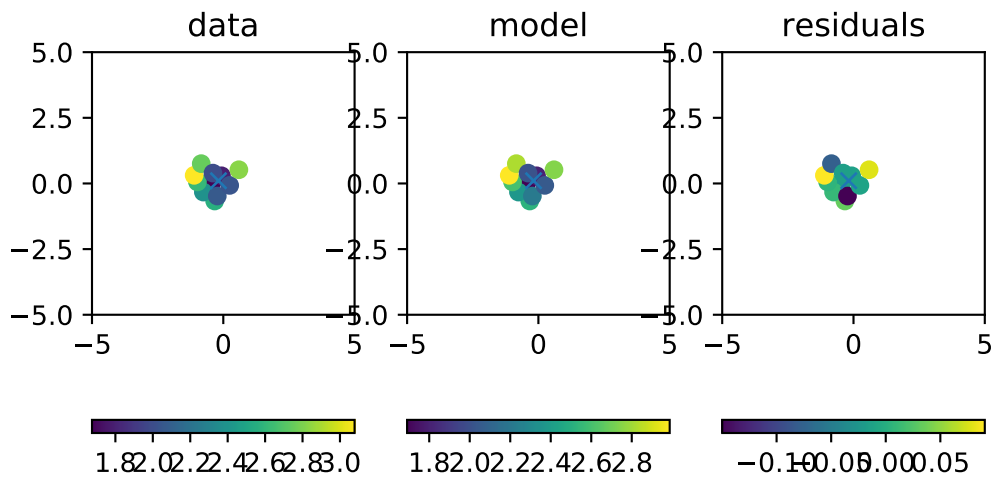
# Fiber 1488, dchi2frac= 1.0



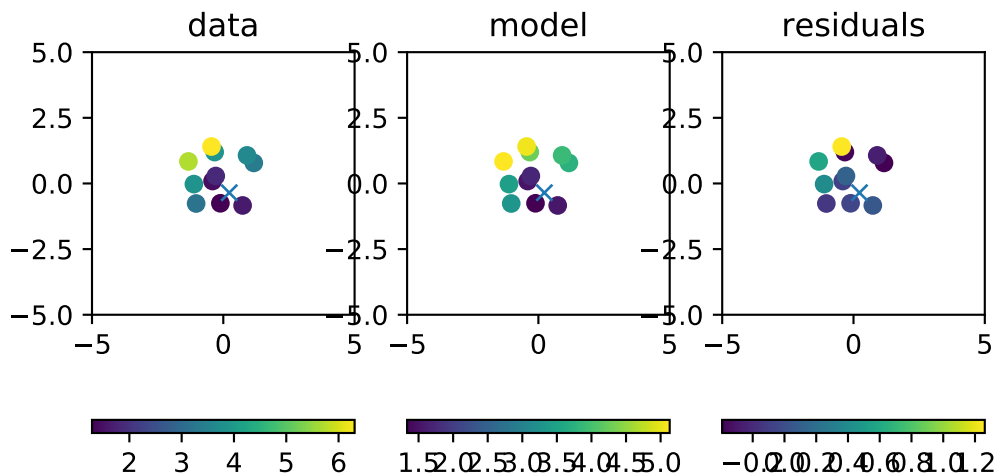
# Fiber 1257, dchi2frac= 1.0



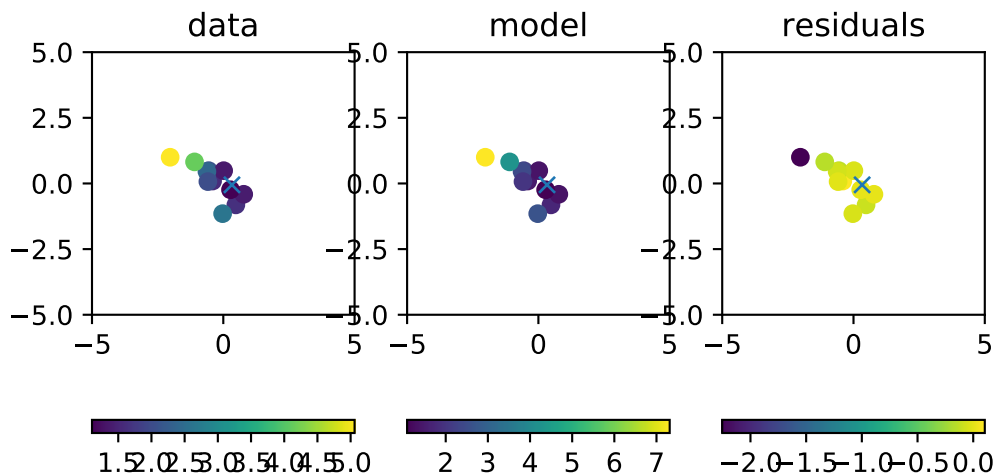
# Fiber 1015, dchi2frac= 1.0



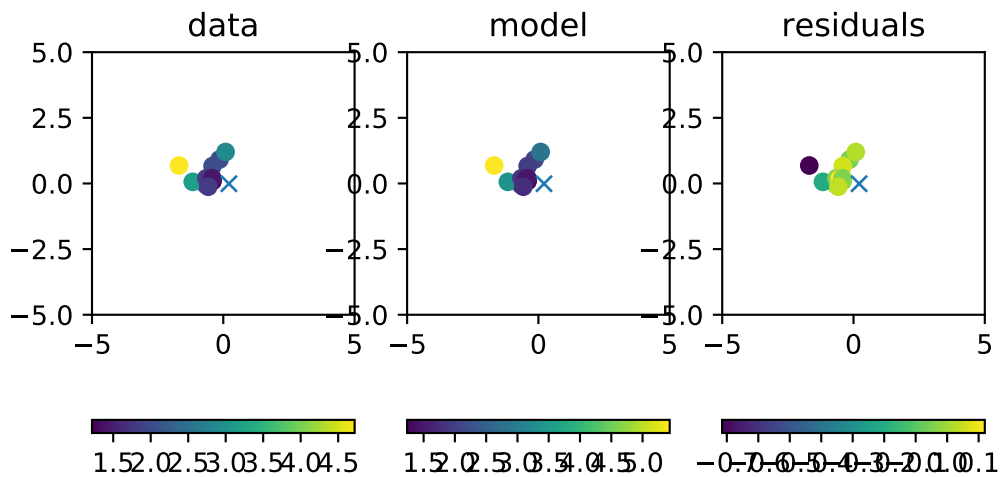
# Fiber 4396, dchi2frac= 1.0



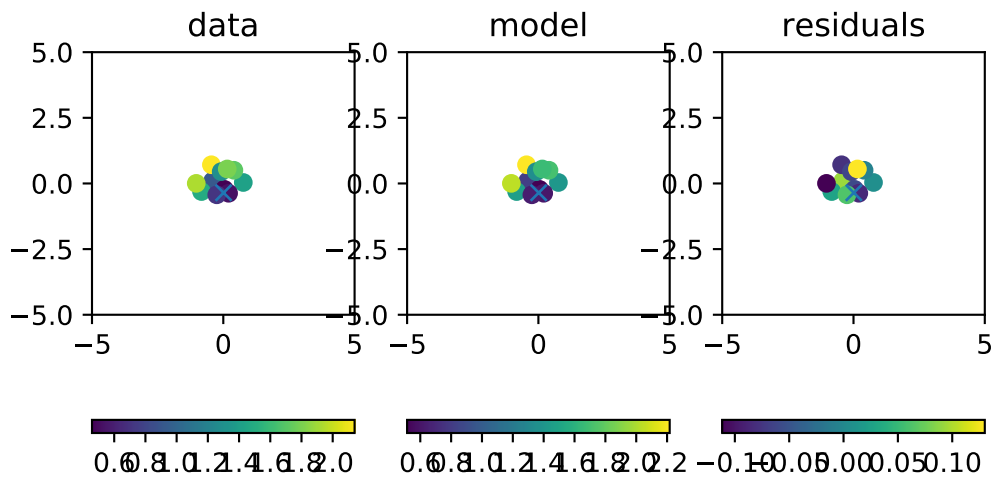
# Fiber 2356, dchi2frac= 1.0



# Fiber 2251, dchi2frac= 1.0

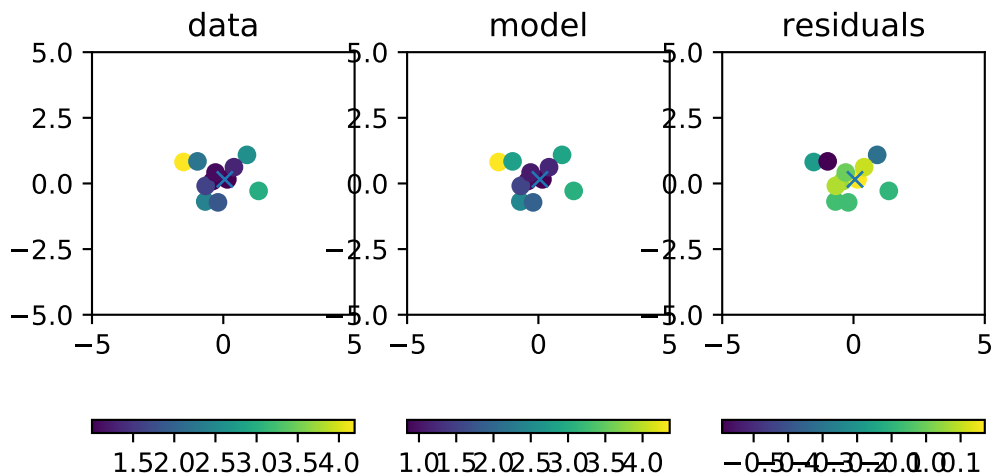


# Fiber 2643, dchi2frac= 1.0

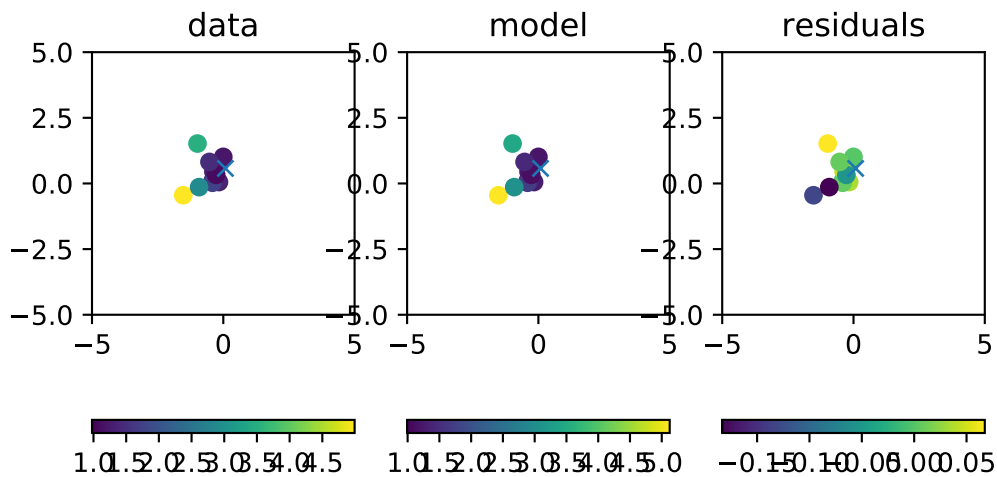




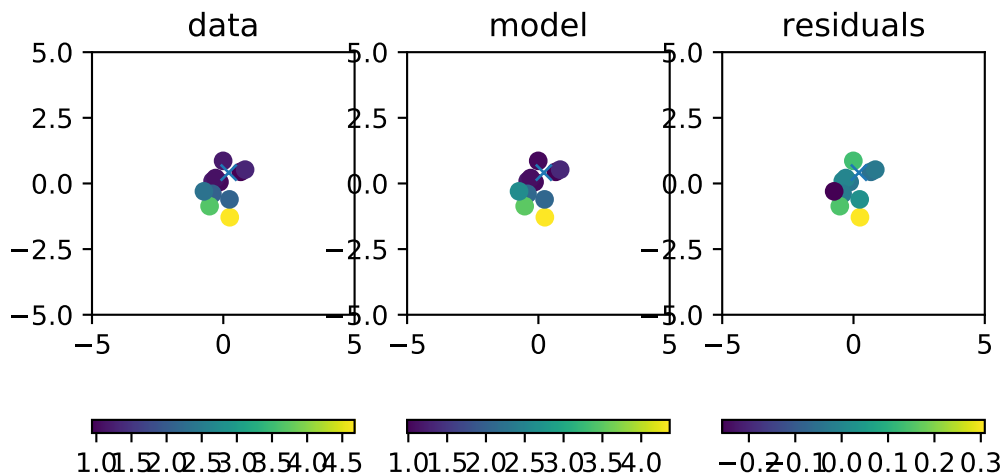
# Fiber 1417, dchi2frac= 1.0



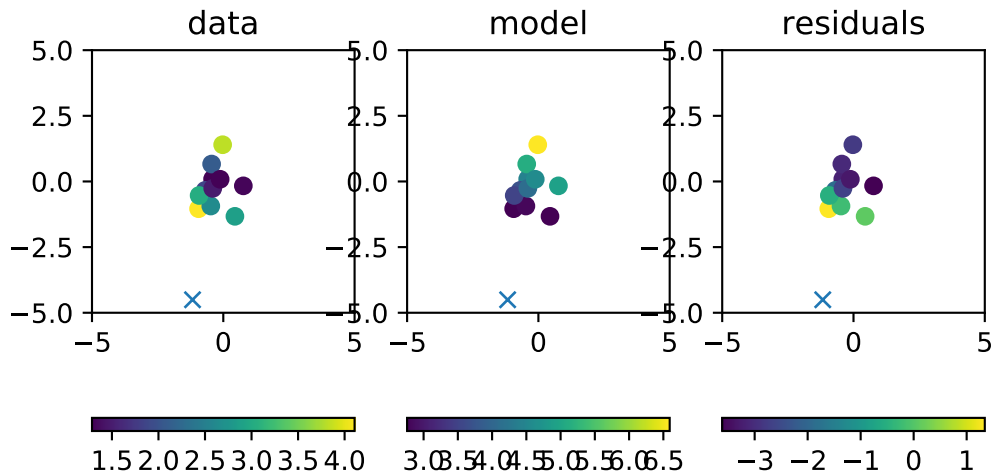
# Fiber 2168, dchi2frac= 1.0



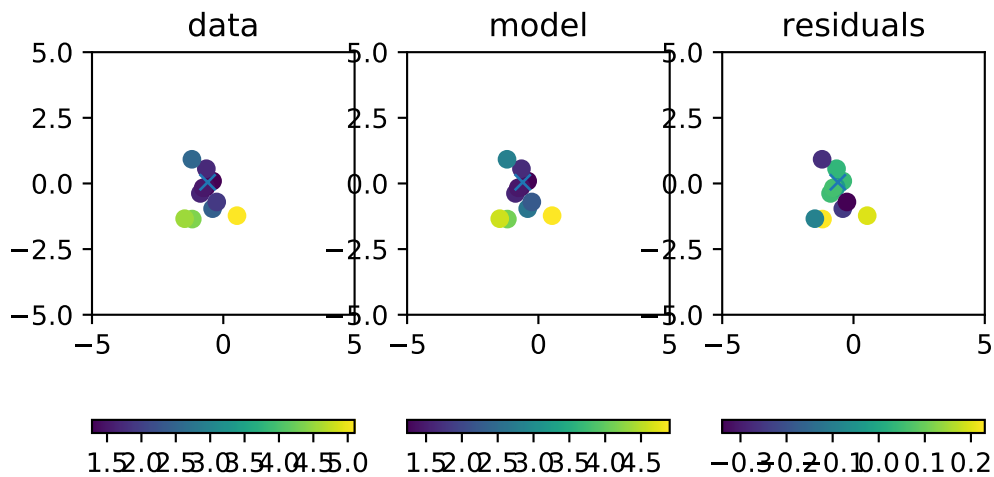
# Fiber 2040, dchi2frac= 1.0



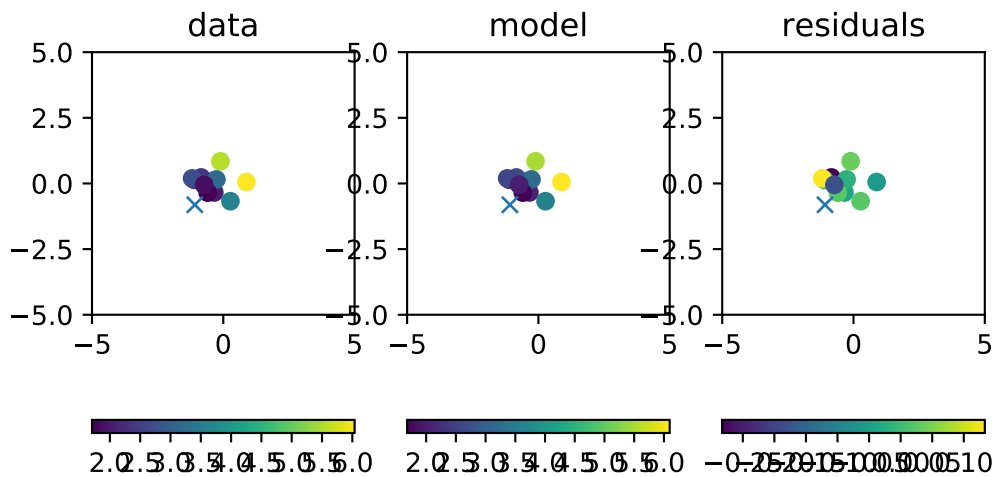
Fiber 2775, dchi2frac= 0.8, EXCLUDED



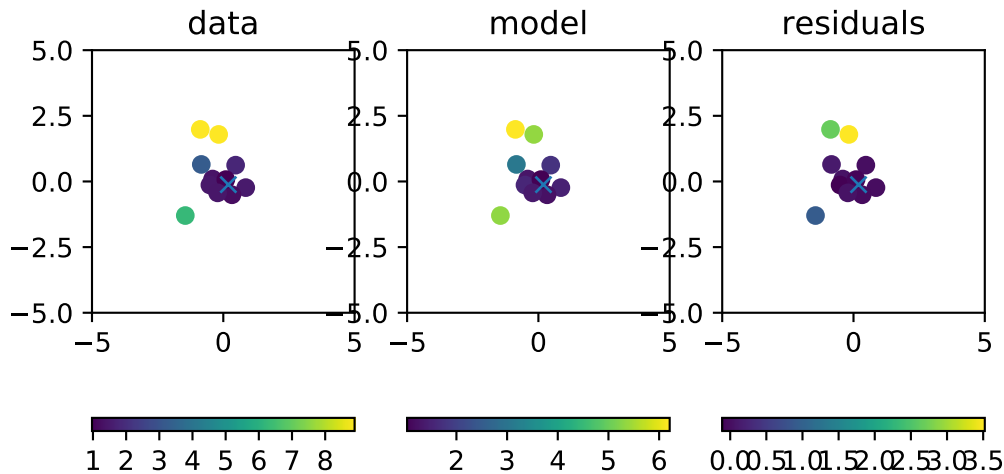
# Fiber 1036, dchi2frac= 1.0



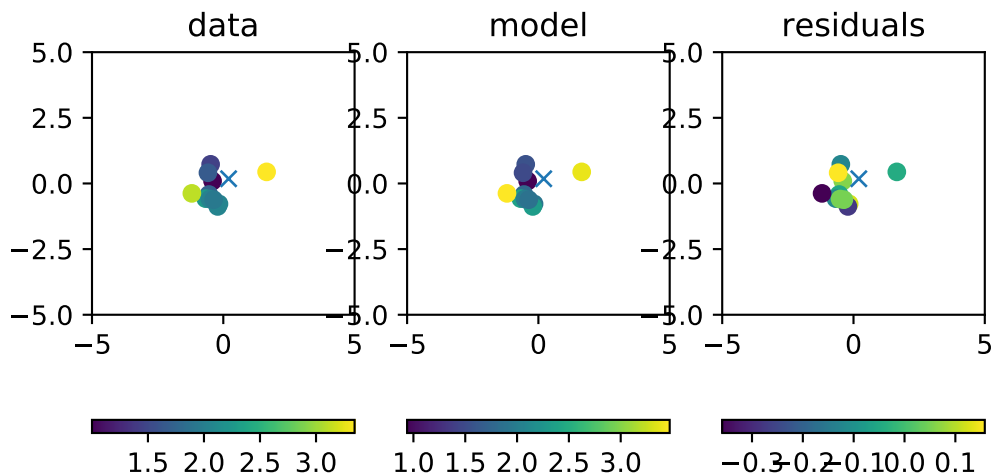
# Fiber 1383, dchi2frac= 1.0



# Fiber 2645, dchi2frac= 1.0

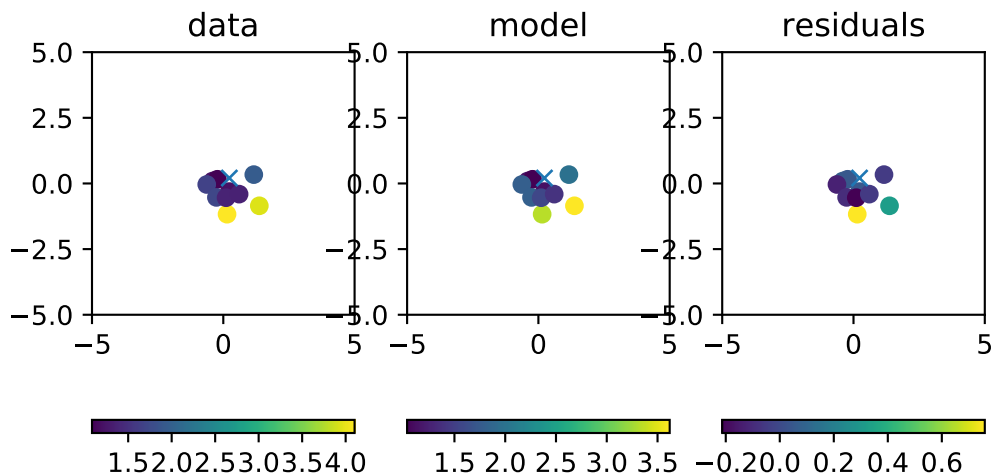


# Fiber 1419, dchi2frac= 1.0

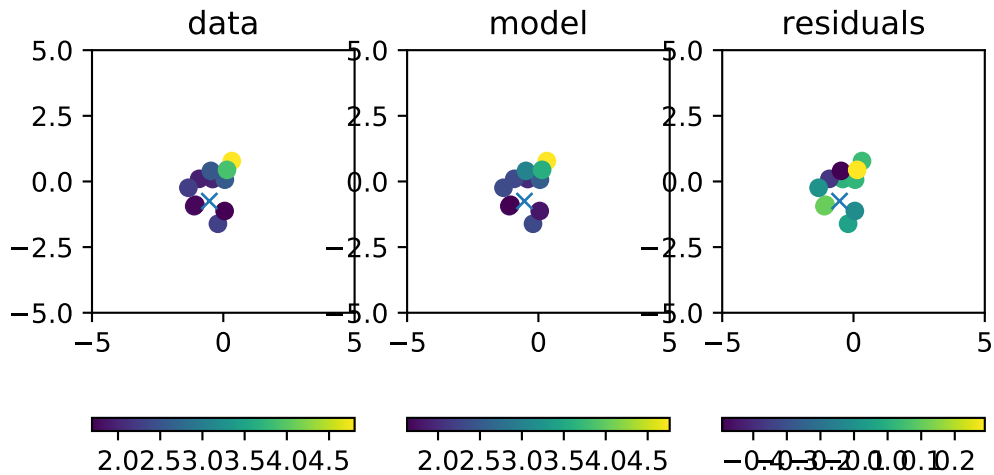




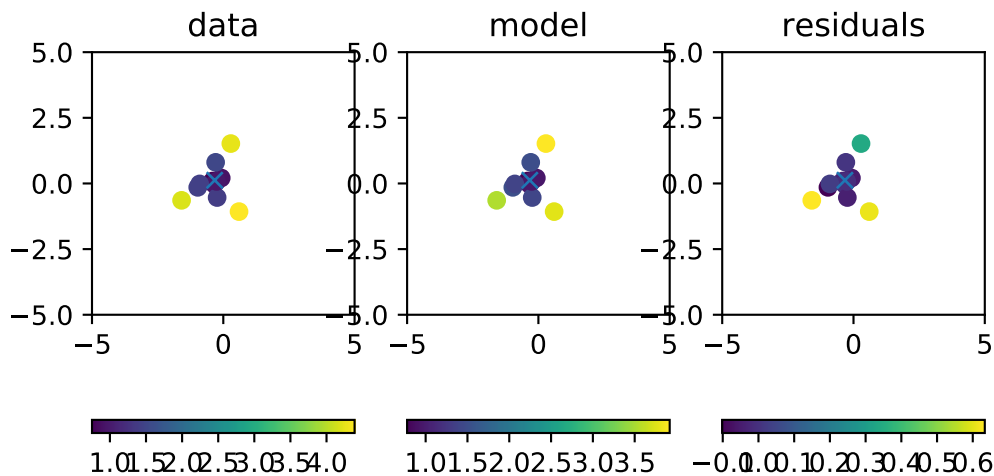
# Fiber 2016, dchi2frac= 1.0



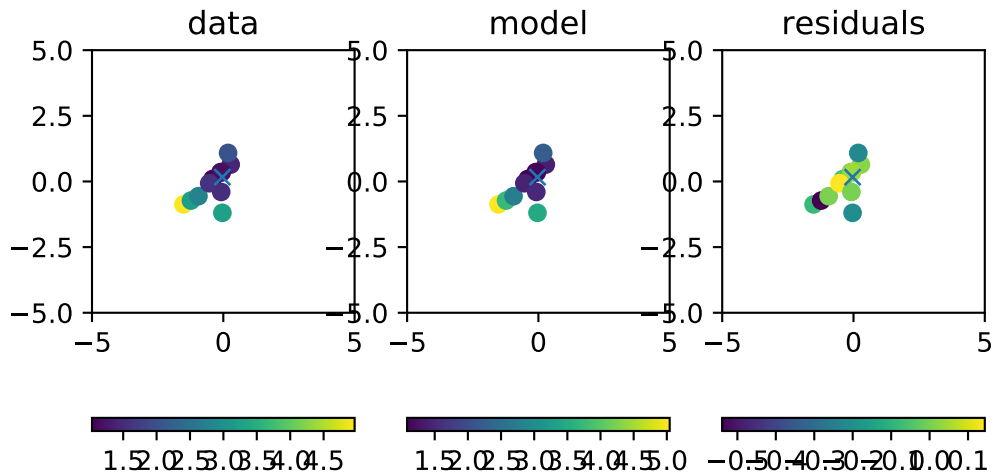
# Fiber 863, dchi2frac= 1.0



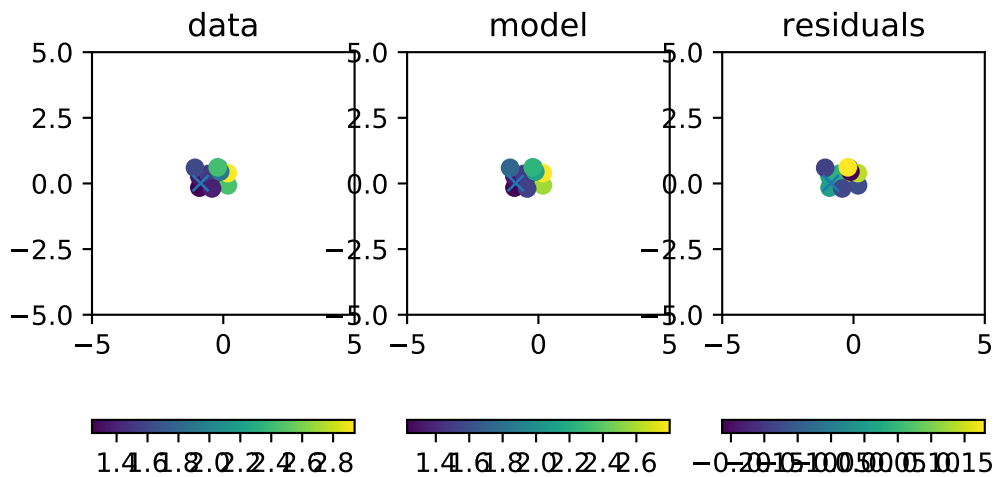
# Fiber 4426, dchi2frac= 1.0



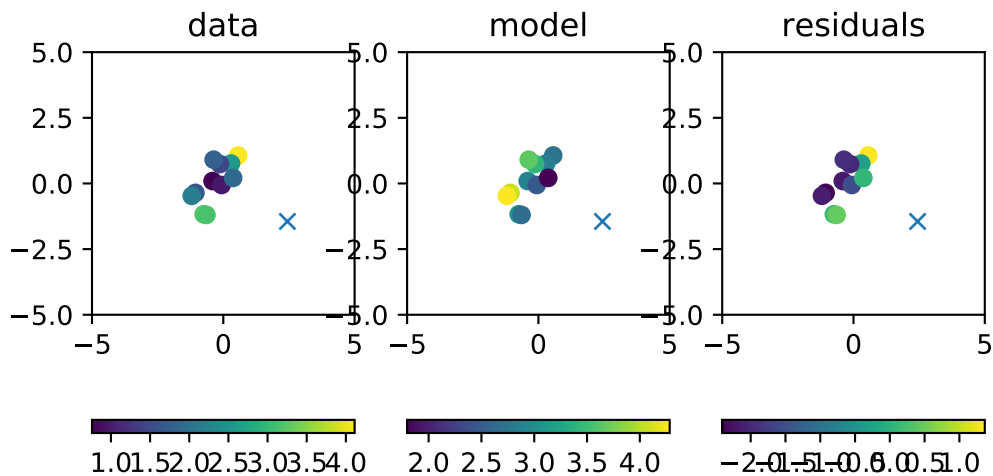
# Fiber 905, dchi2frac= 1.0



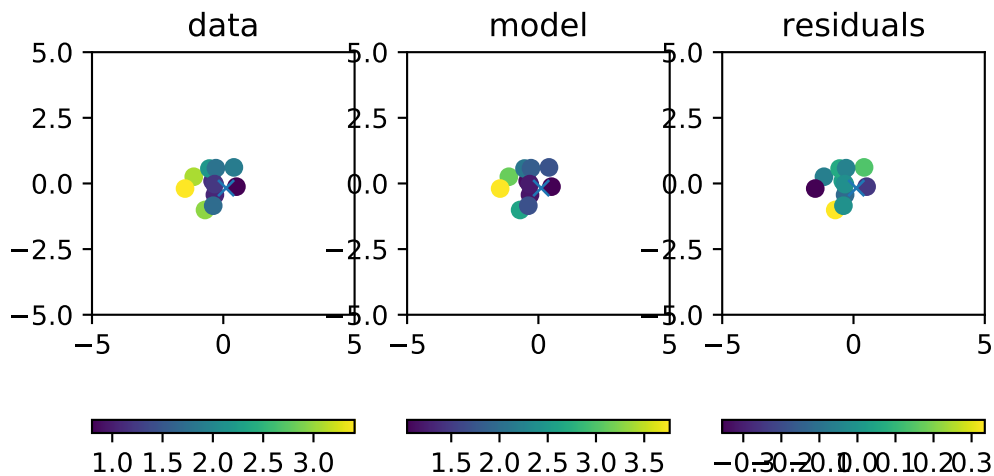
# Fiber 1040, dchi2frac= 1.0



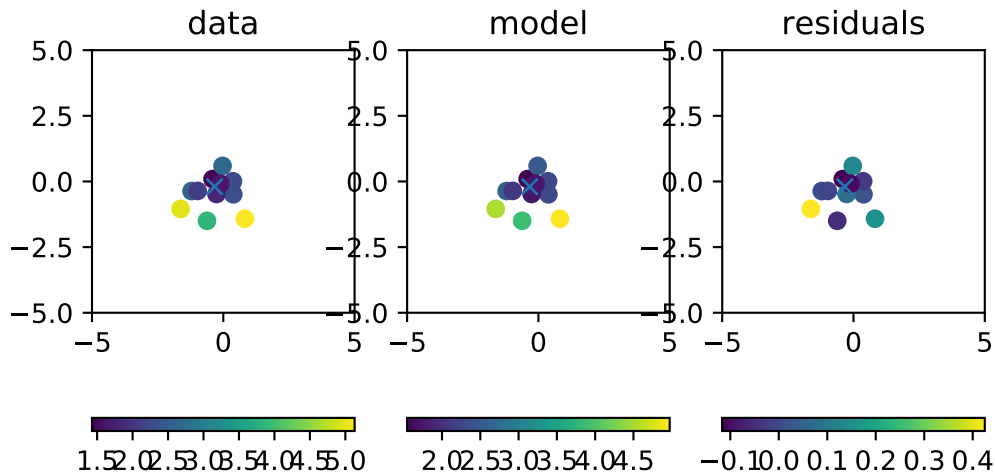
Fiber 4428, dchi2frac= 0.9, EXCLUDED



# Fiber 2996, dchi2frac= 1.0

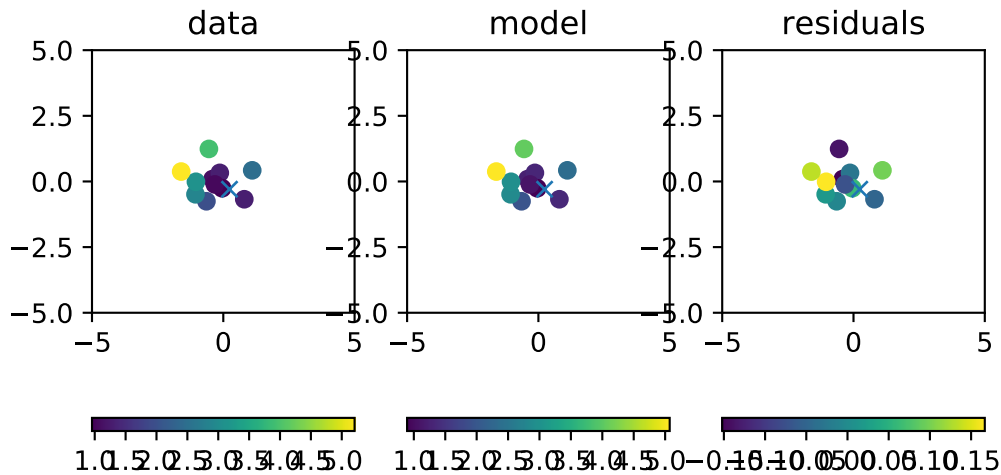


# Fiber 813, dchi2frac= 1.0

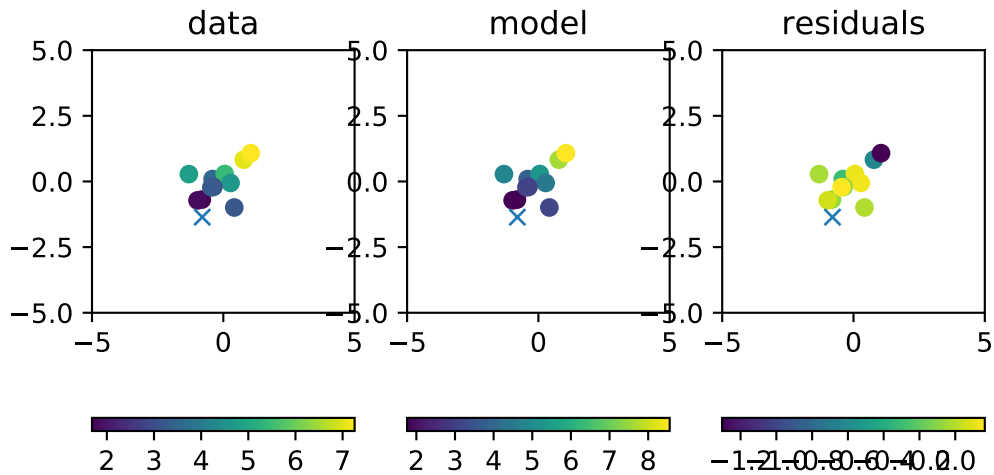




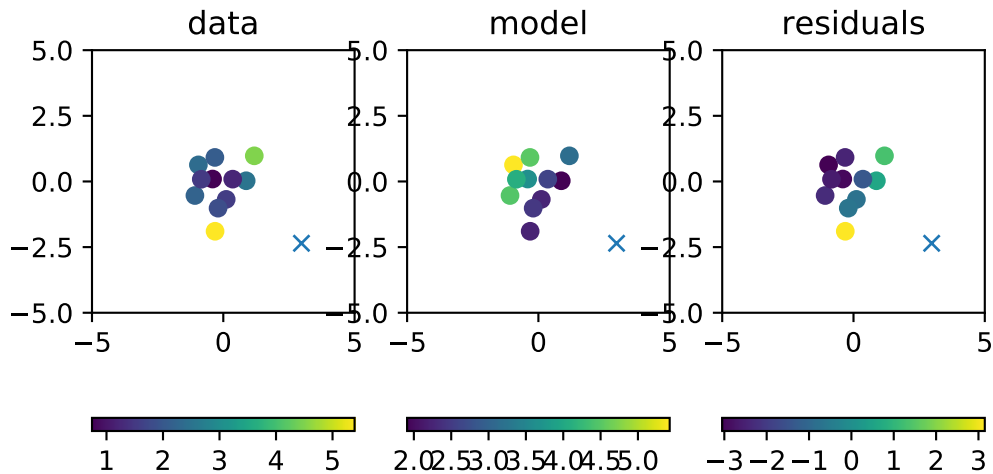
# Fiber 2528, dchi2frac= 1.0



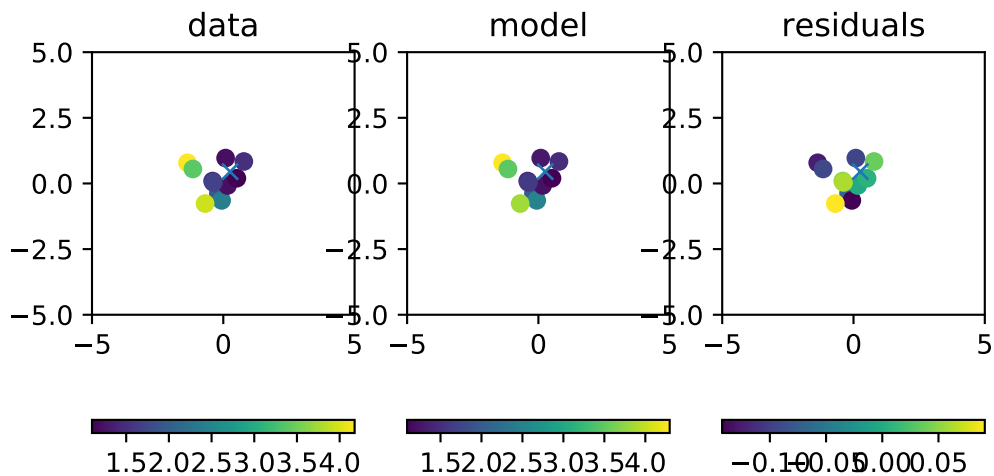
# Fiber 679, dchi2frac= 1.0



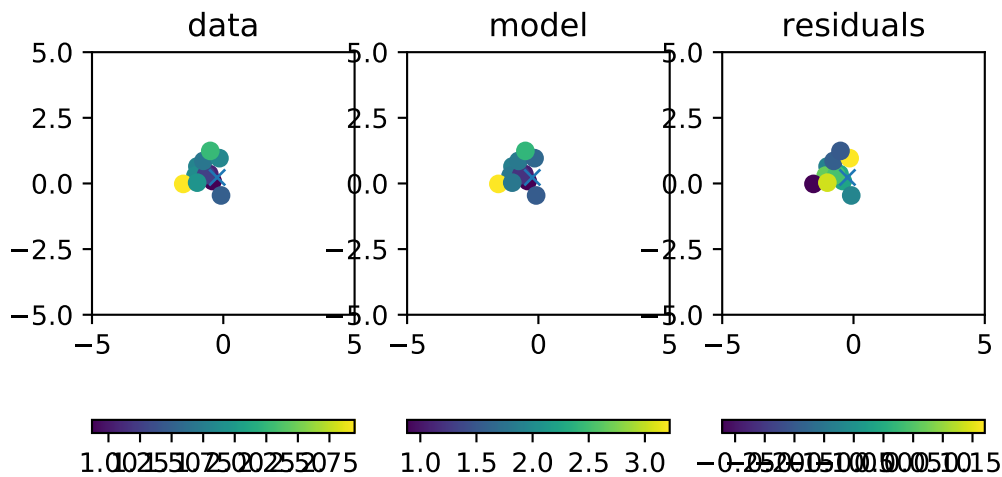
# Fiber 4372, dchi2frac= 0.8, EXCLUDED



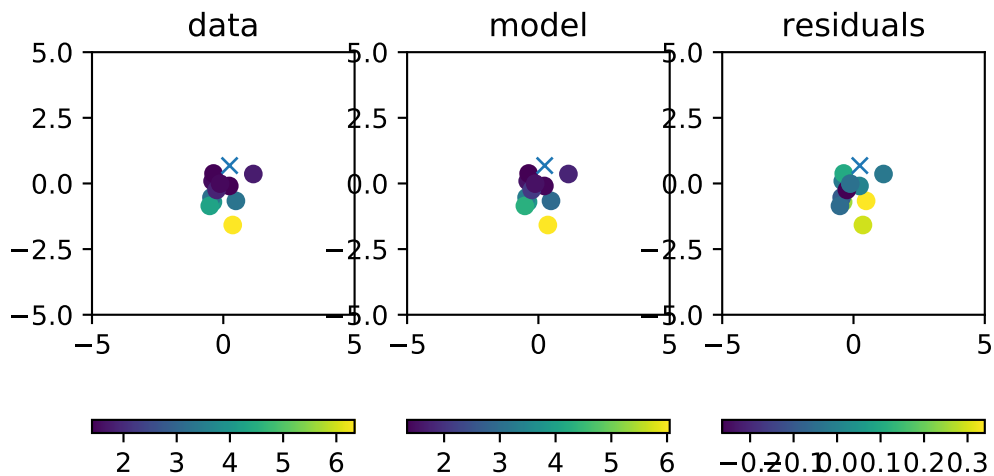
# Fiber 2013, dchi2frac= 1.0



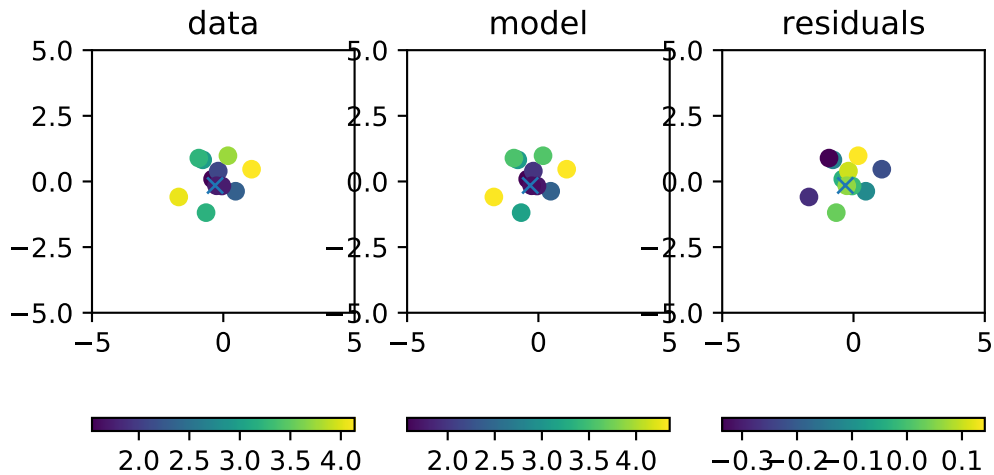
# Fiber 4147, dchi2frac= 1.0



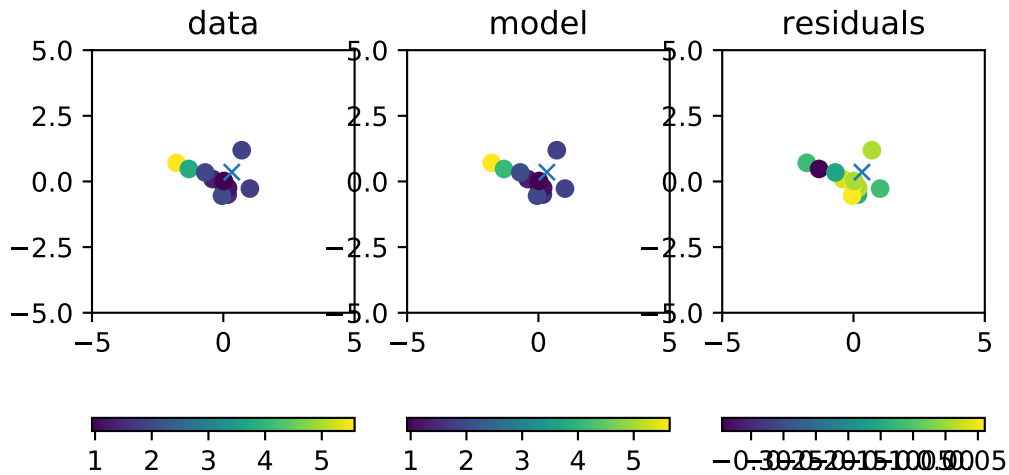
# Fiber 2329, dchi2frac= 1.0



# Fiber 1344, dchi2frac= 1.0

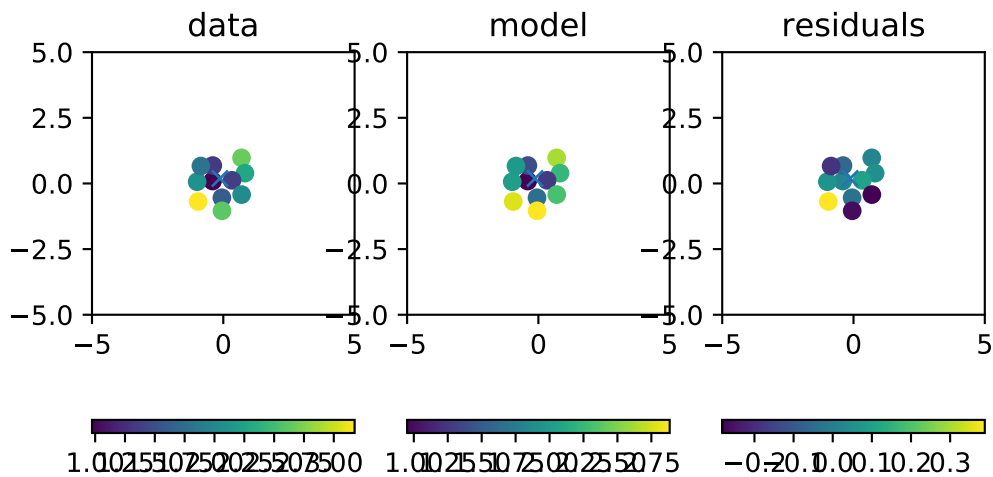


# Fiber 2344, dchi2frac= 1.0

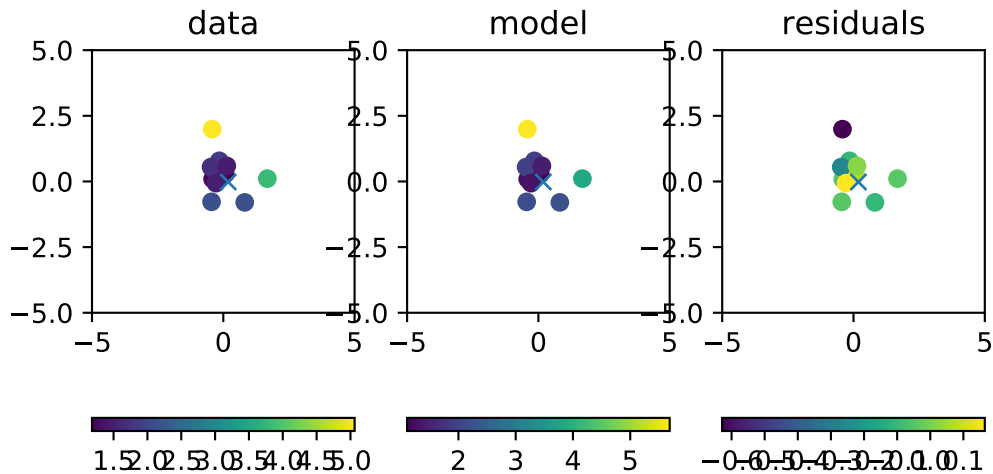




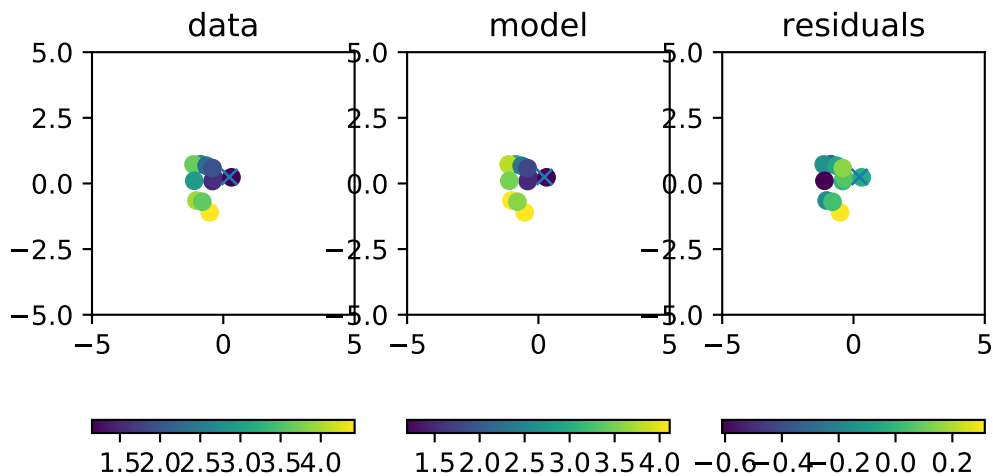
# Fiber 4318, dchi2frac= 1.0



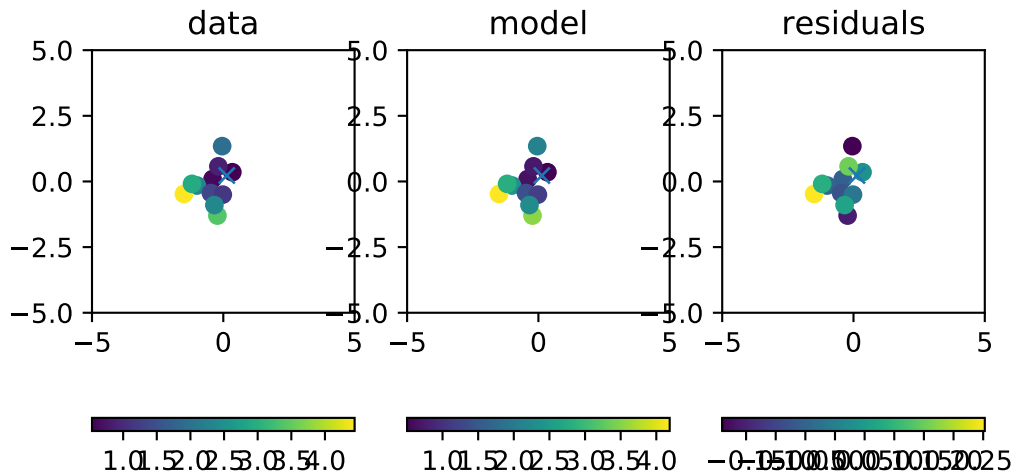
# Fiber 4201, dchi2frac= 1.0



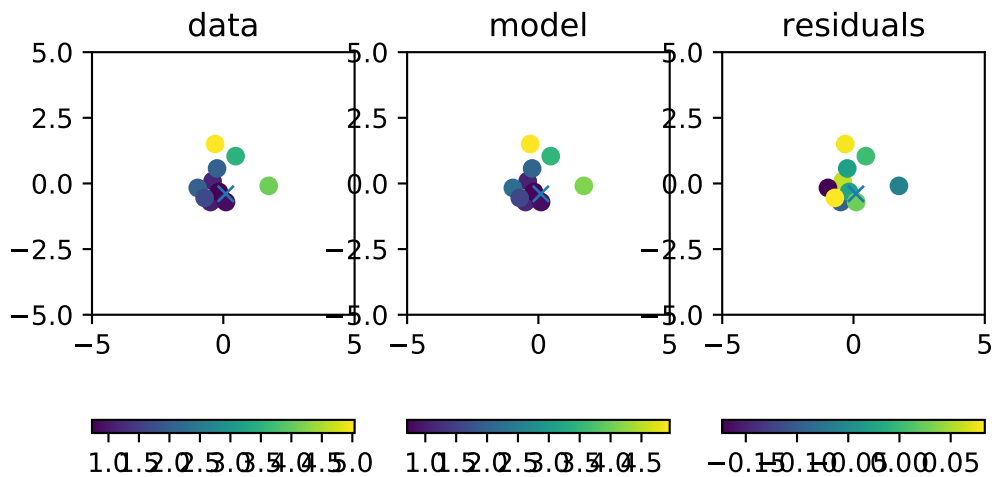
# Fiber 2919, dchi2frac= 1.0



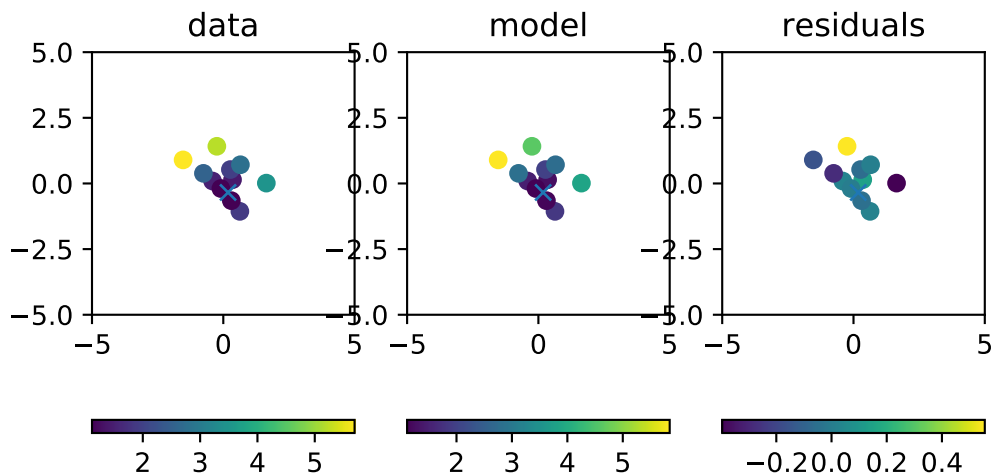
# Fiber 1250, dchi2frac= 1.0



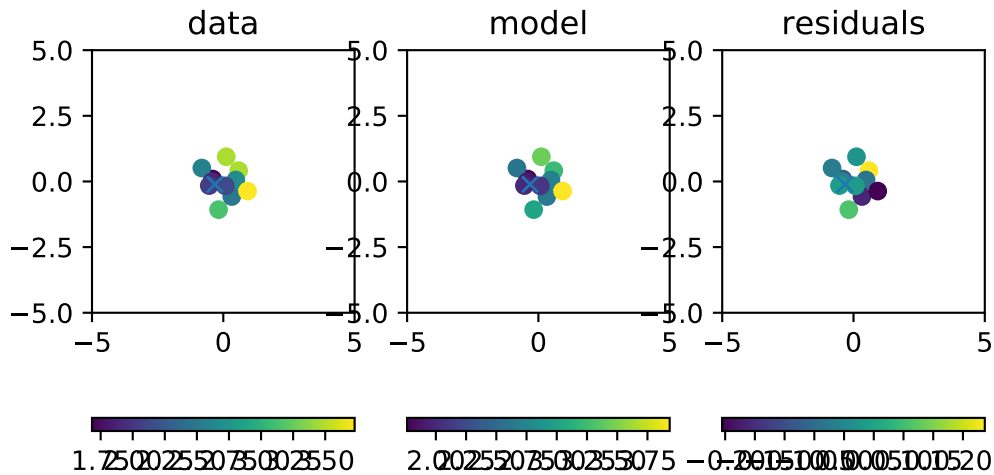
# Fiber 2737, dchi2frac= 1.0



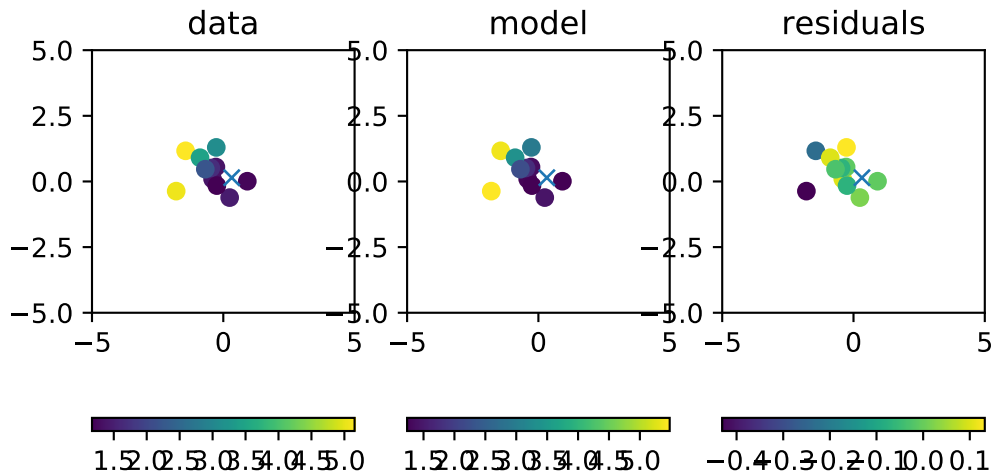
# Fiber 2800, dchi2frac= 1.0



# Fiber 591, dchi2frac= 1.0

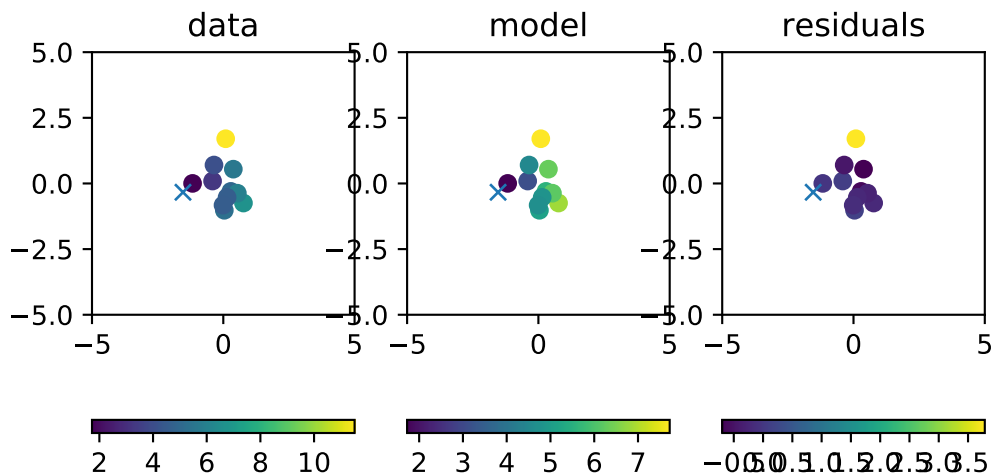


# Fiber 2081, dchi2frac= 1.0

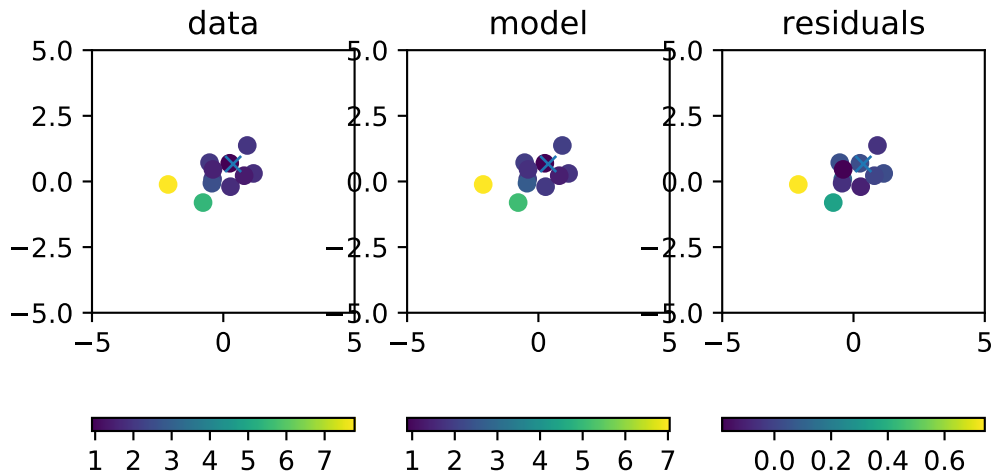




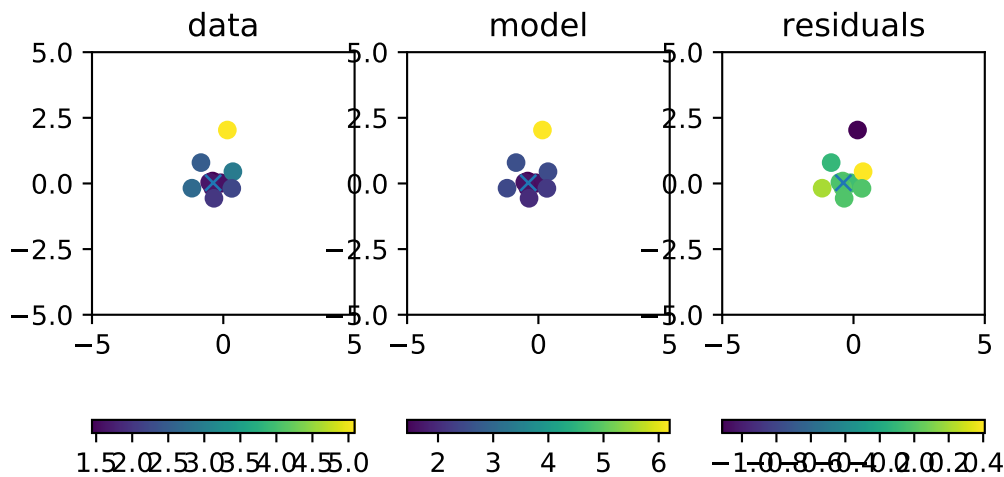
# Fiber 1481, dchi2frac= 1.0



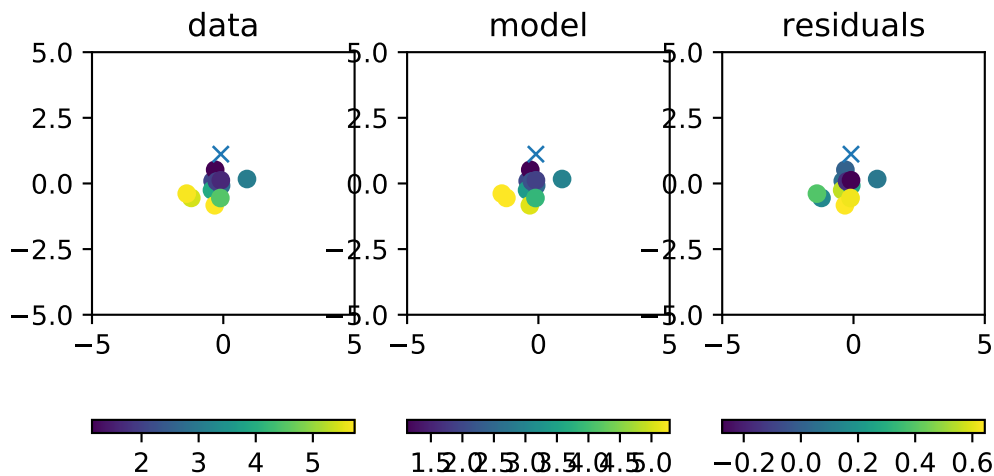
# Fiber 2005, dchi2frac= 1.0



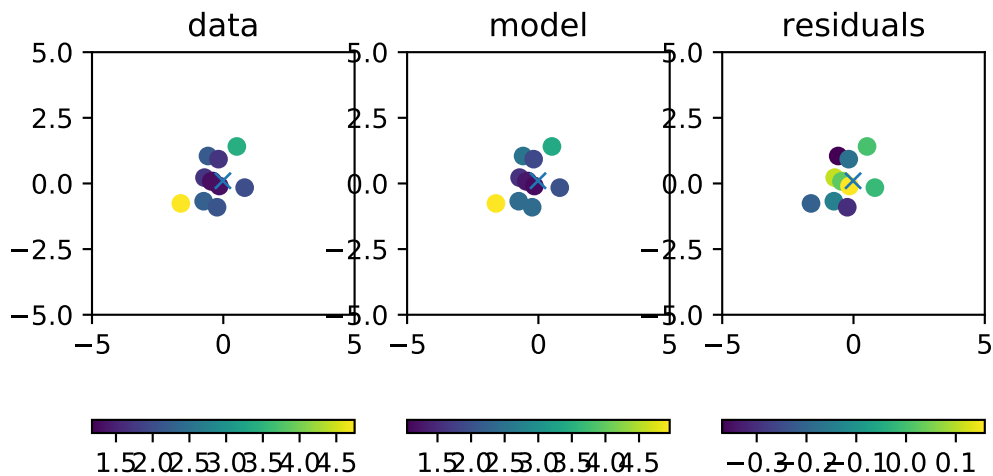
# Fiber 1471, dchi2frac= 1.0



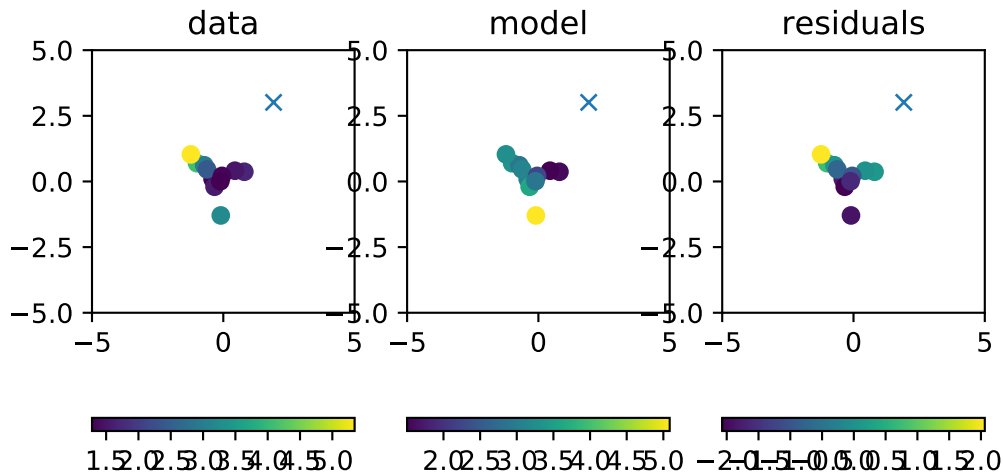
# Fiber 2155, dchi2frac= 1.0



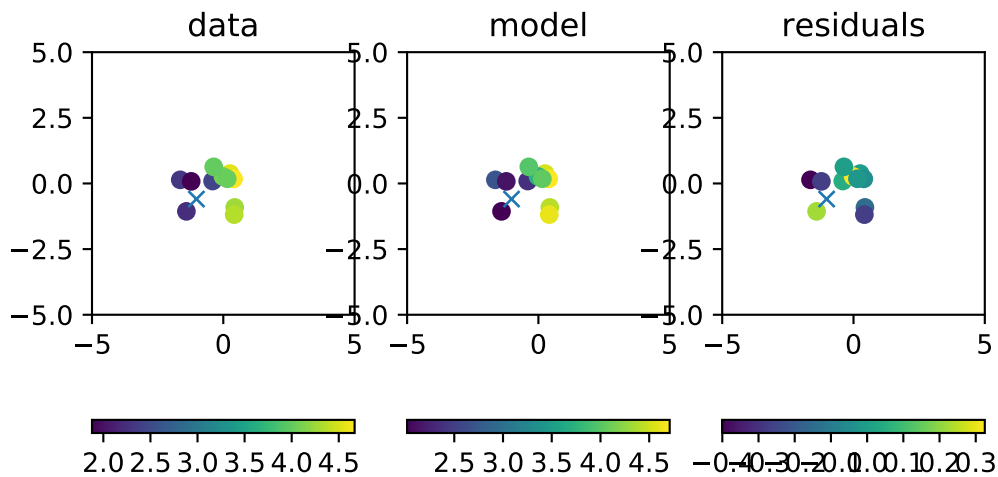
# Fiber 4246, dchi2frac= 1.0



# Fiber 4476, dchi2frac= 0.9



# Fiber 1067, dchi2frac= 1.0



# Fiber 2848, dchi2frac= 1.0

