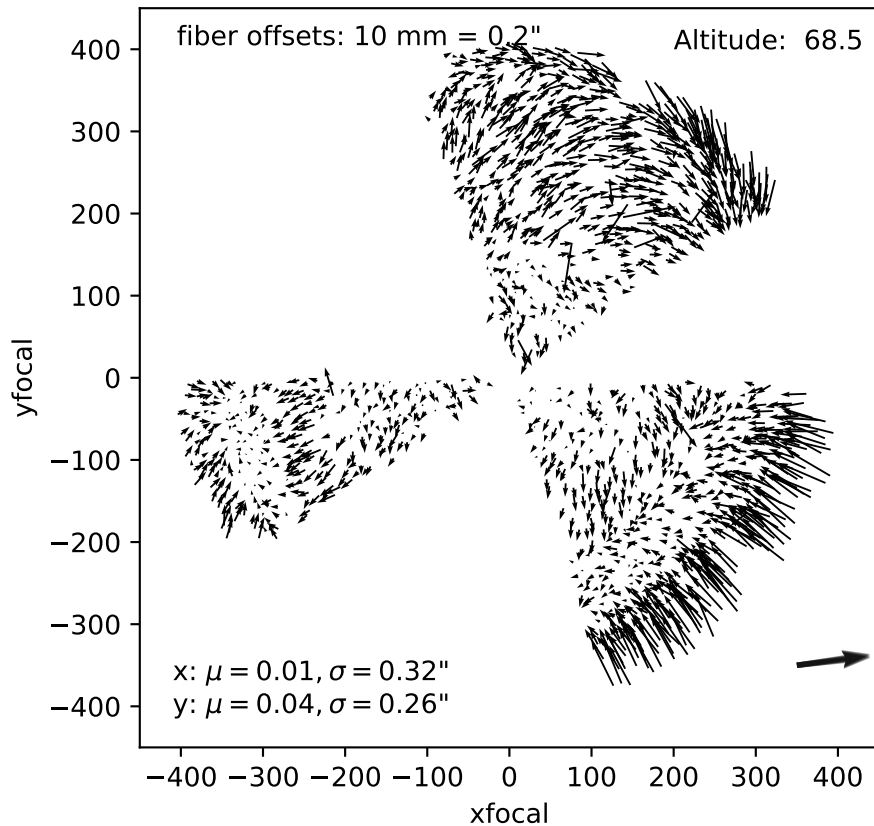
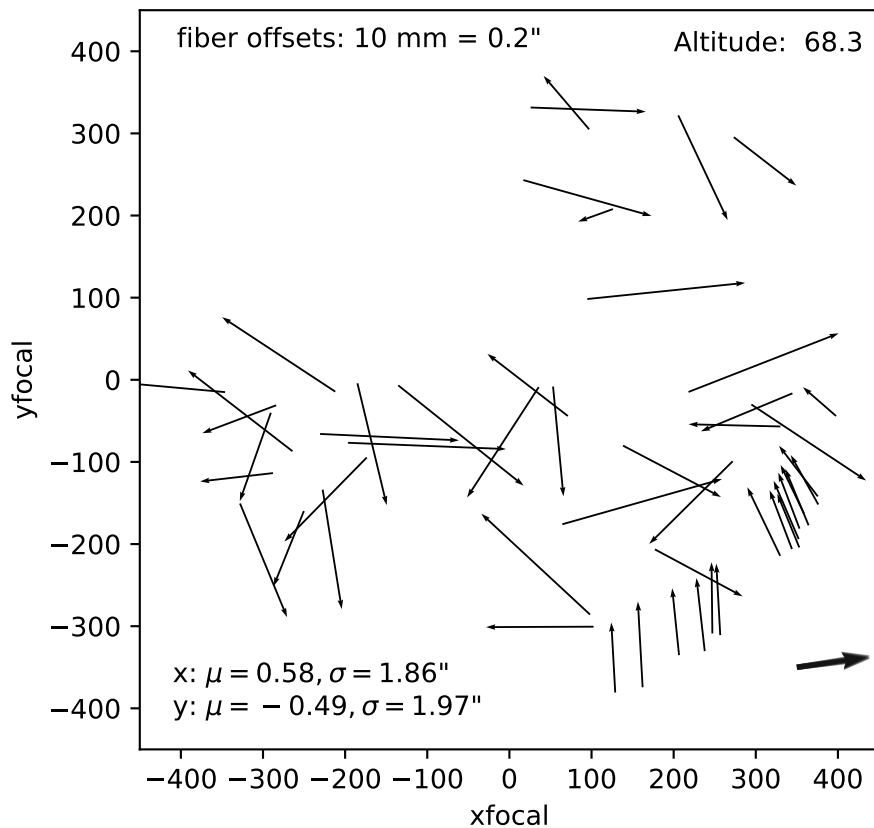
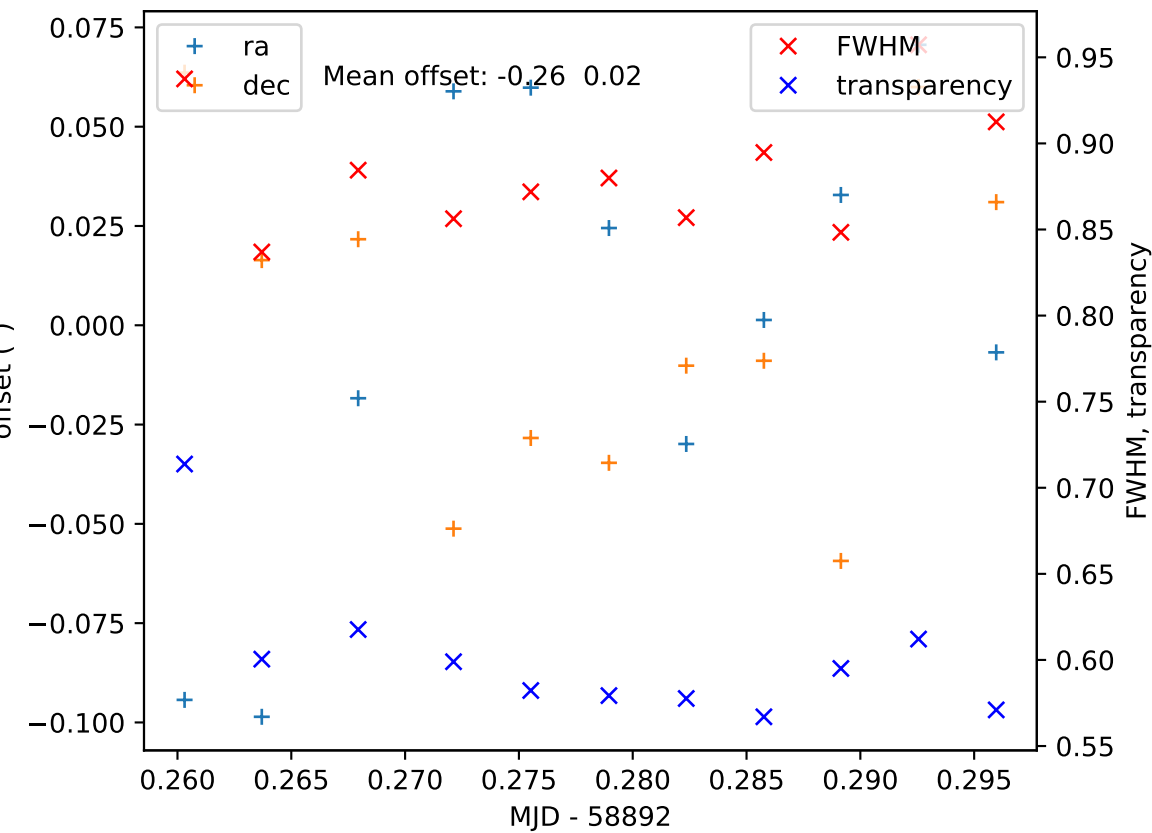


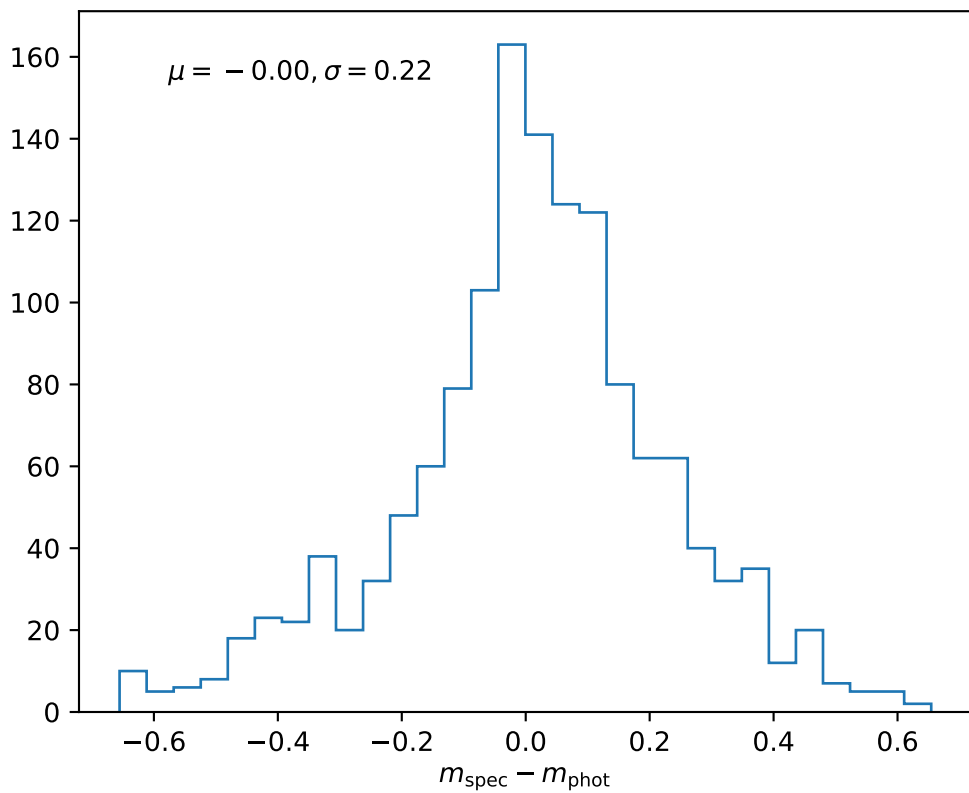
# dither20200212-63159-lowsnr-R (clipped)



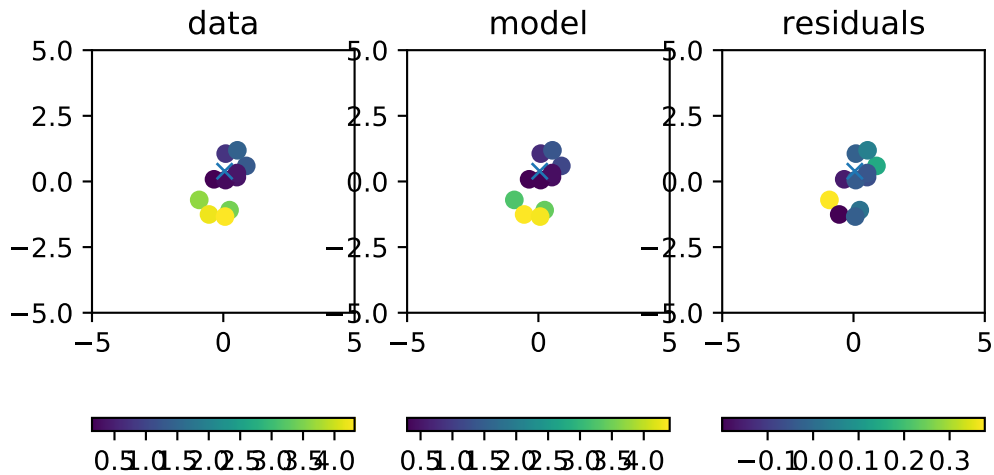
# dither20200212-63159-lowsnr-R (outliers)



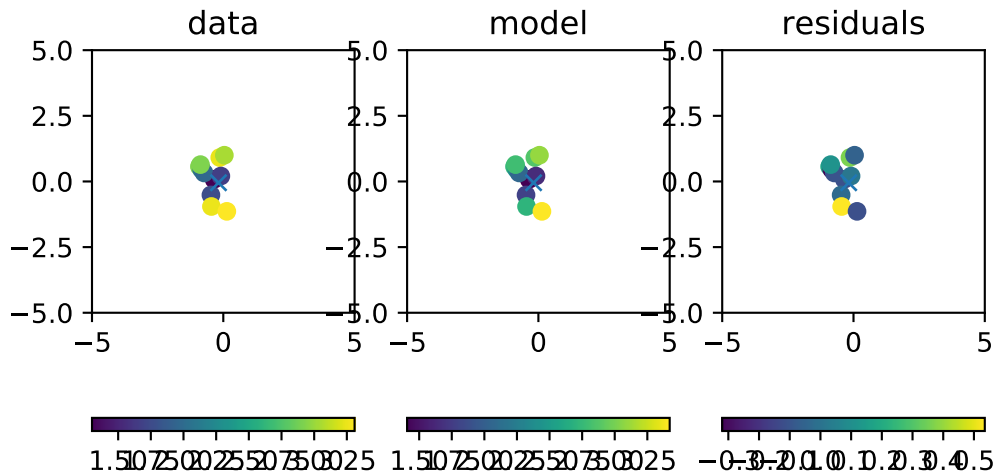




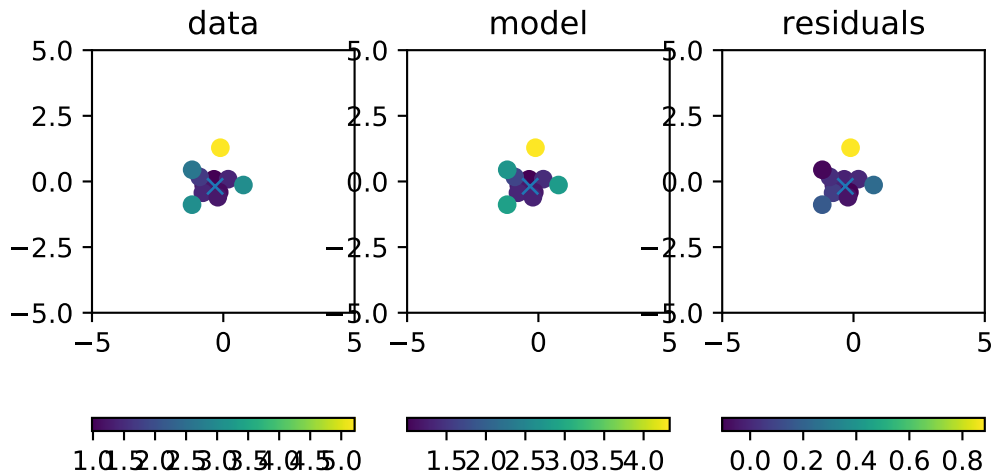
# Fiber 630, dchi2frac= 1.0



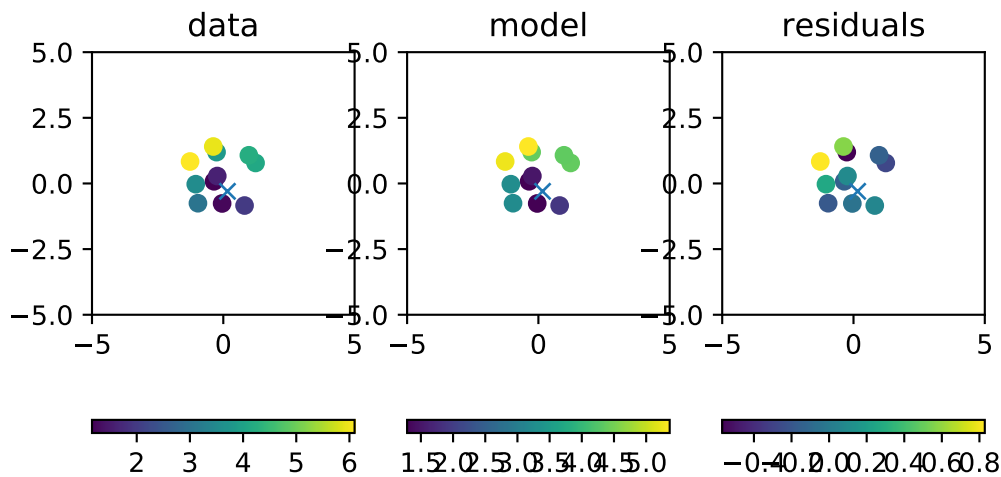
# Fiber 811, dchi2frac= 1.0



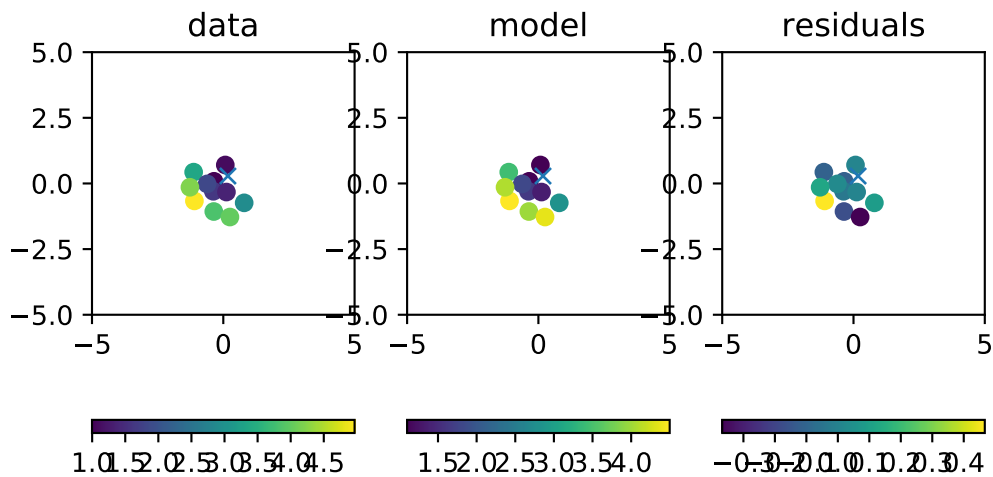
# Fiber 854, dchi2frac= 1.0



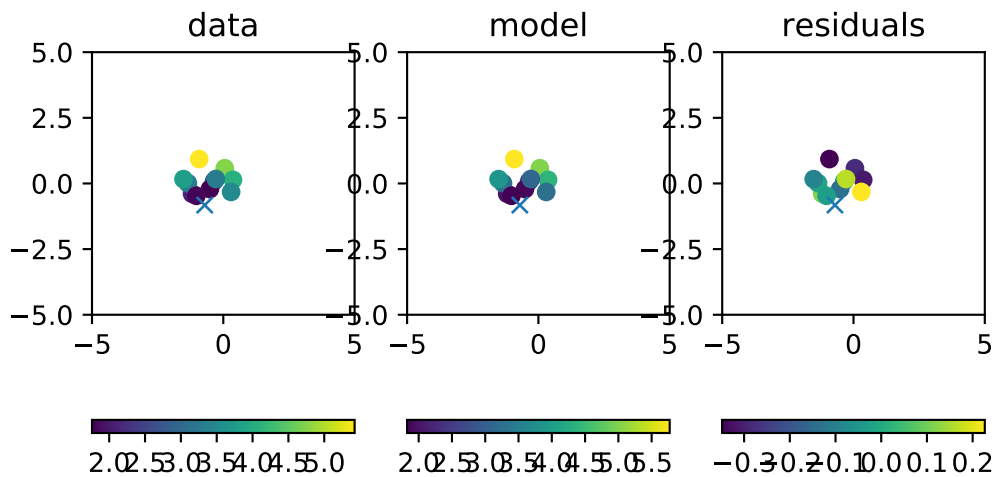
# Fiber 4396, dchi2frac= 1.0



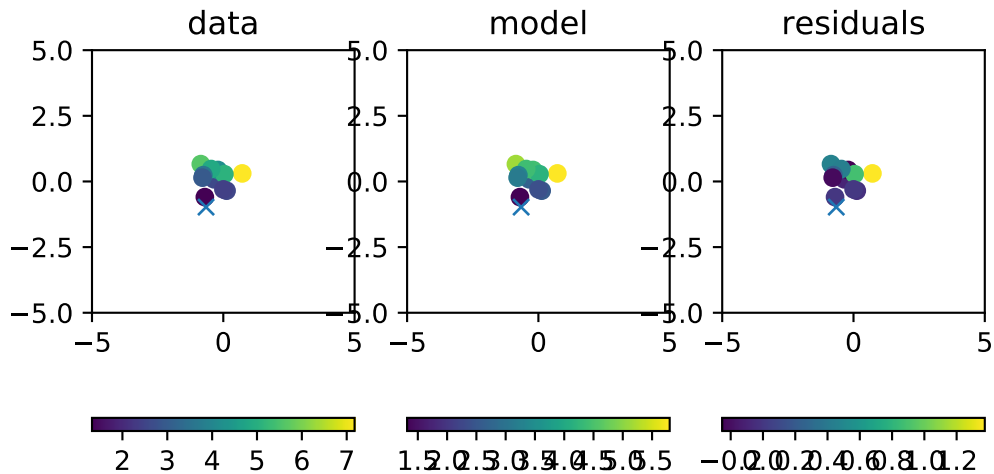
# Fiber 1447, dchi2frac= 1.0



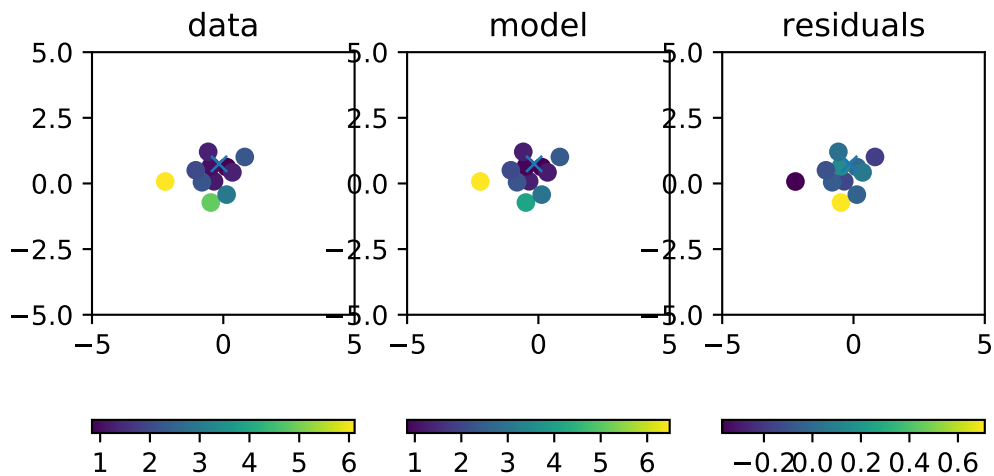
# Fiber 694, dchi2frac= 1.0



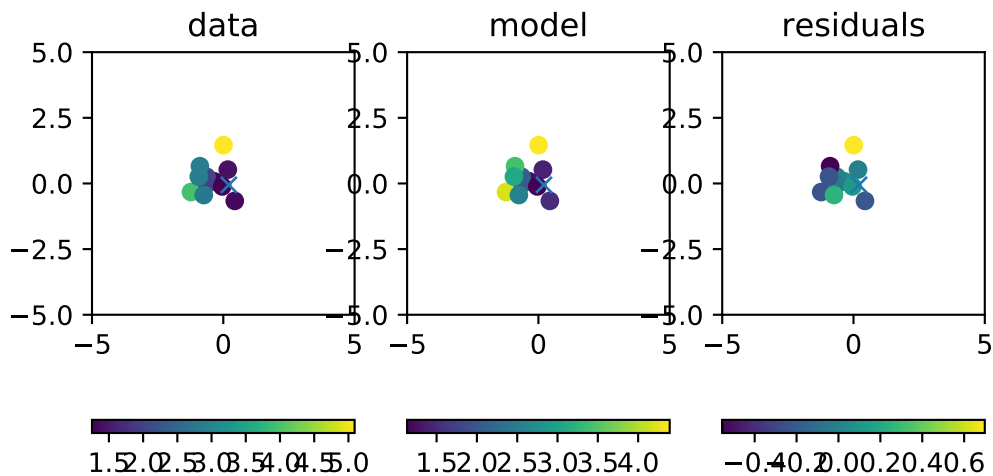
# Fiber 687, dchi2frac= 1.0



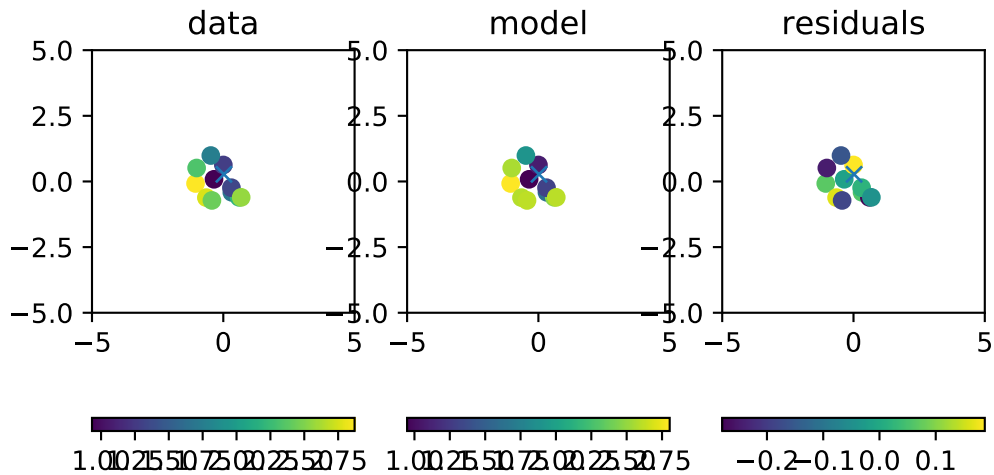
# Fiber 2159, dchi2frac= 1.0



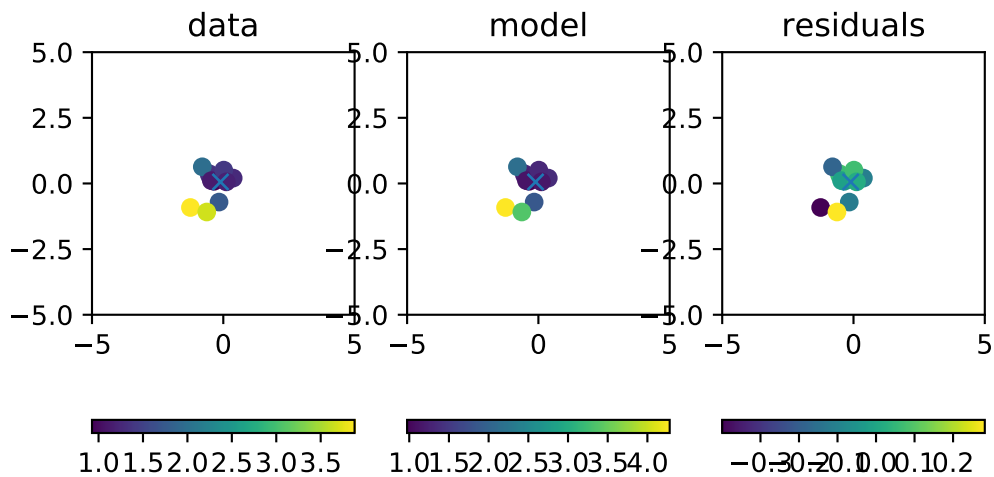
# Fiber 2944, dchi2frac= 1.0



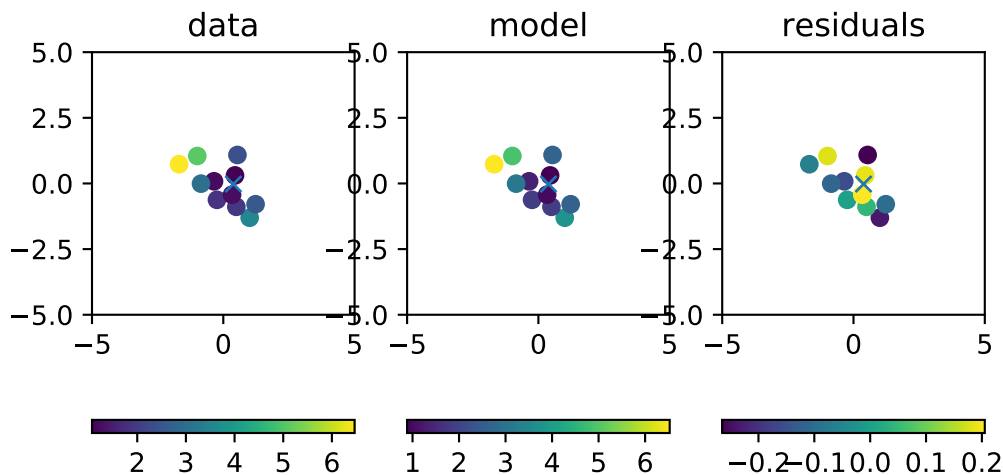
# Fiber 641, dchi2frac= 1.0



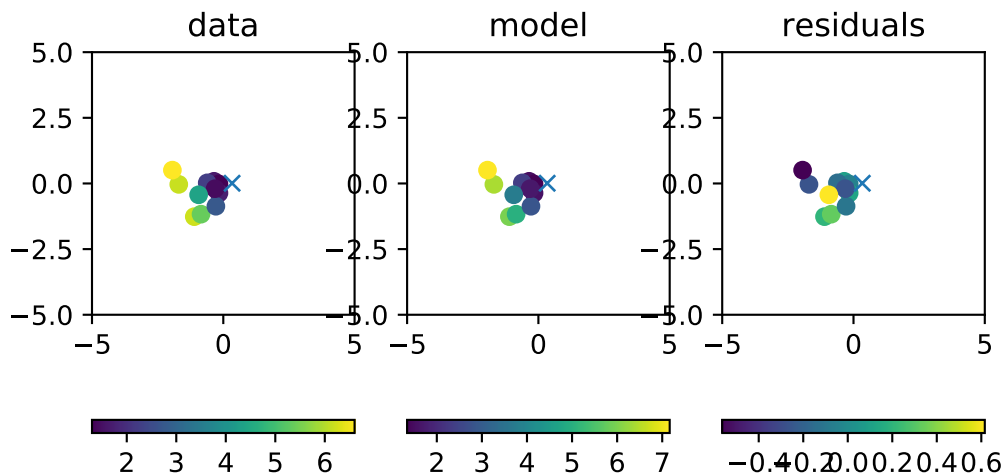
# Fiber 4324, dchi2frac= 1.0



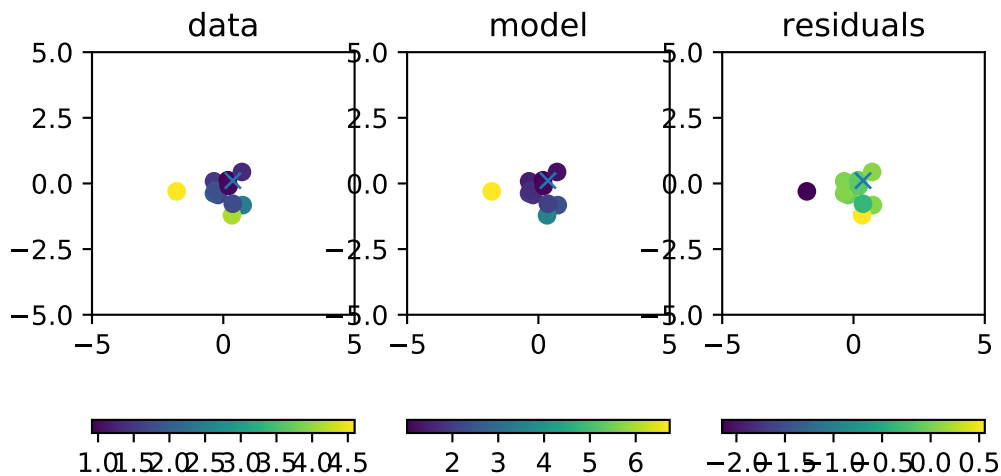
# Fiber 4488, dchi2frac= 1.0



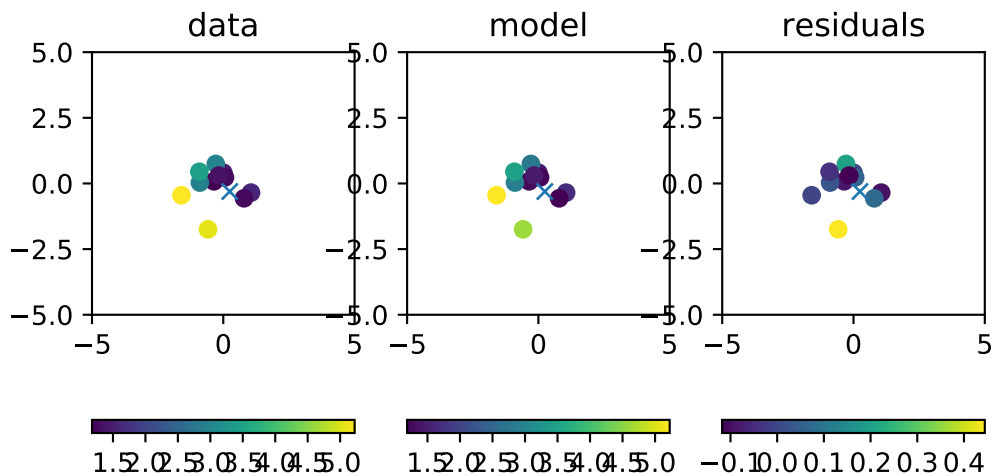
# Fiber 2934, dchi2frac= 1.0



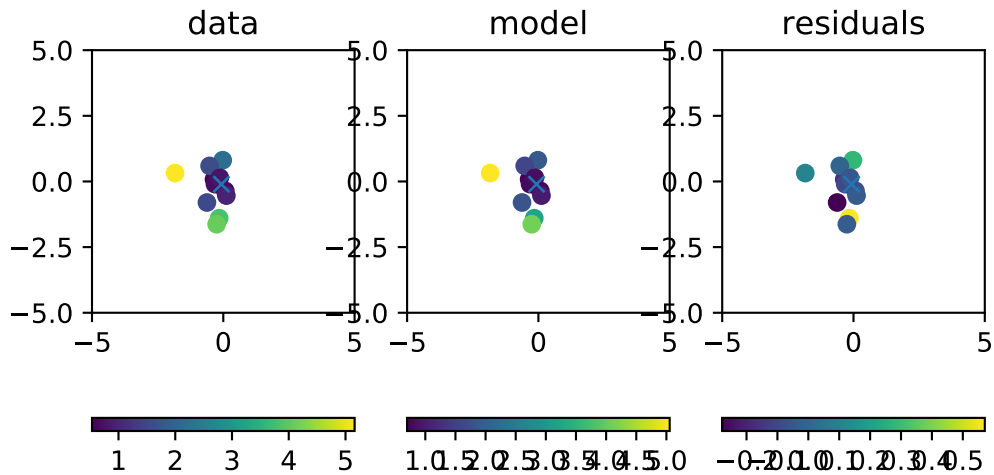
# Fiber 2213, dchi2frac= 1.0



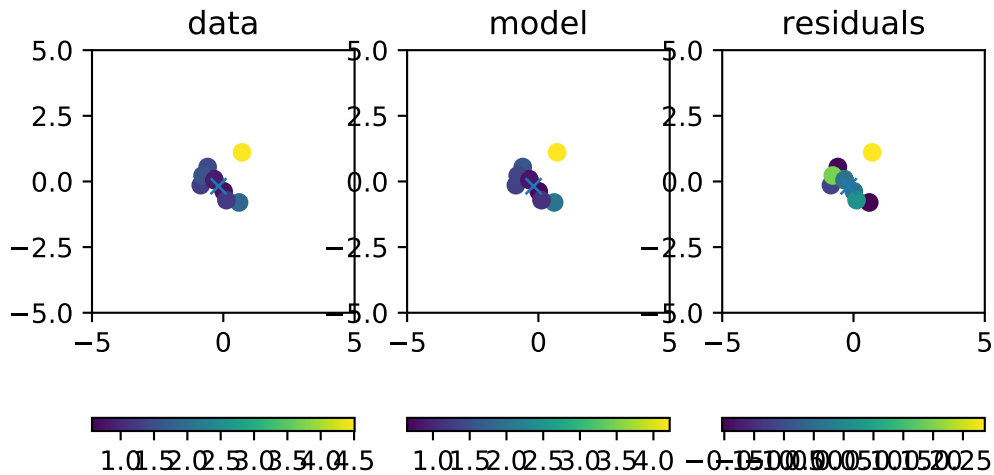
# Fiber 2890, dchi2frac= 1.0



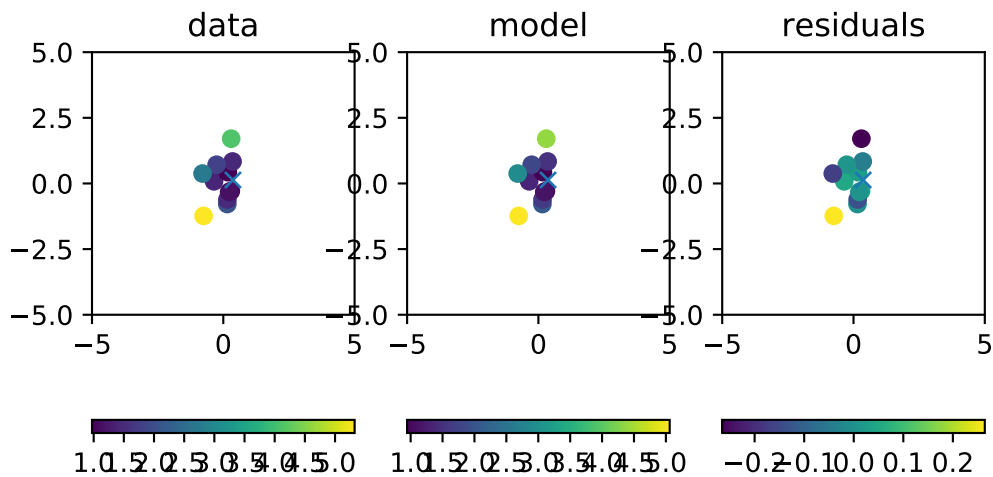
# Fiber 818, dchi2frac= 1.0



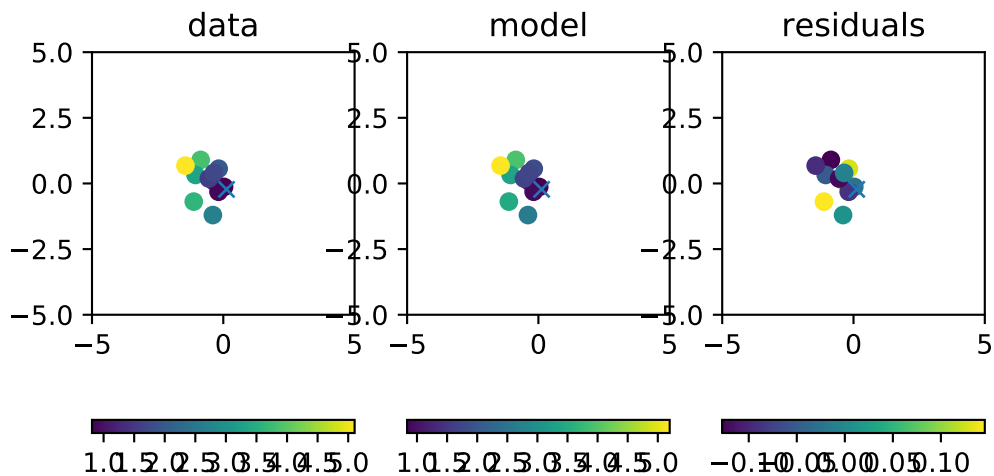
# Fiber 664, dchi2frac= 1.0



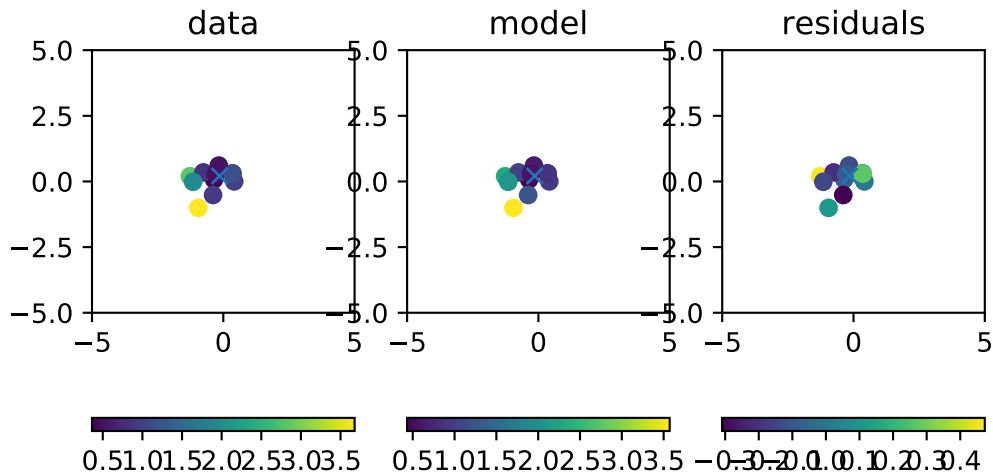
# Fiber 2209, dchi2frac= 1.0



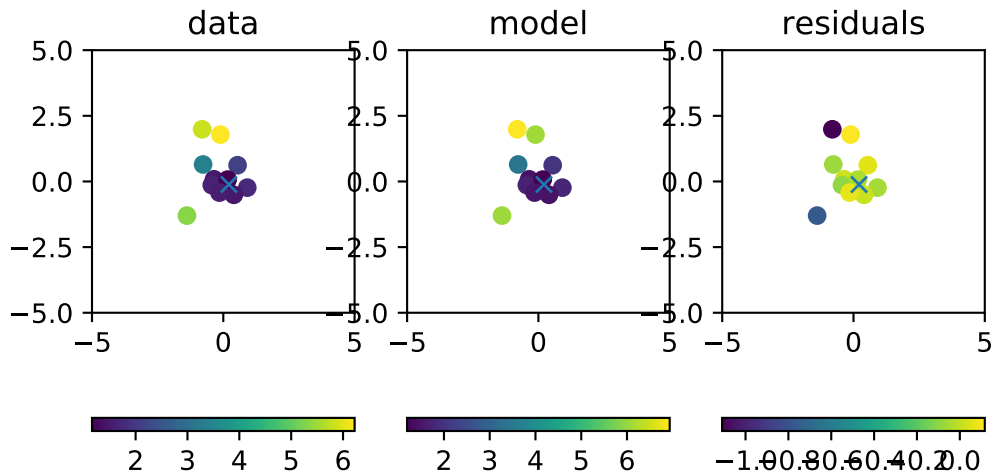
# Fiber 2613, dchi2frac= 1.0



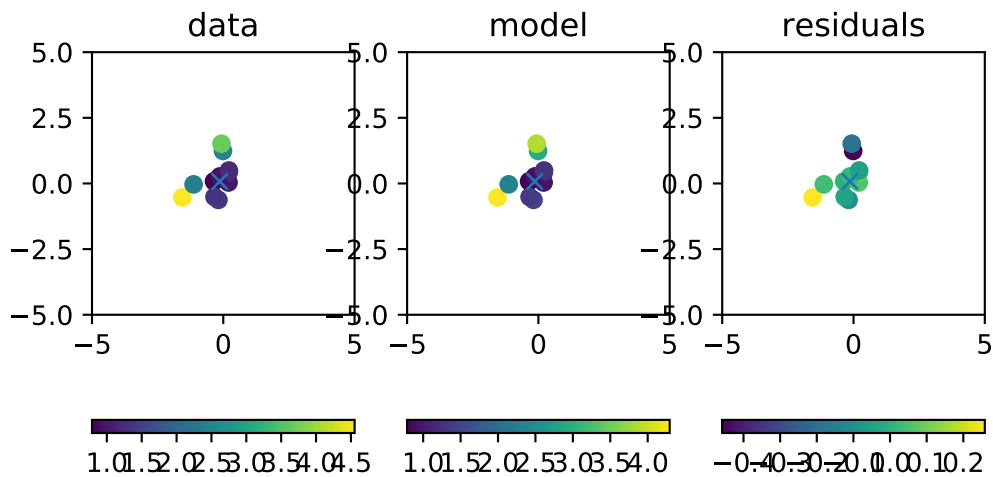
# Fiber 1117, dchi2frac= 1.0



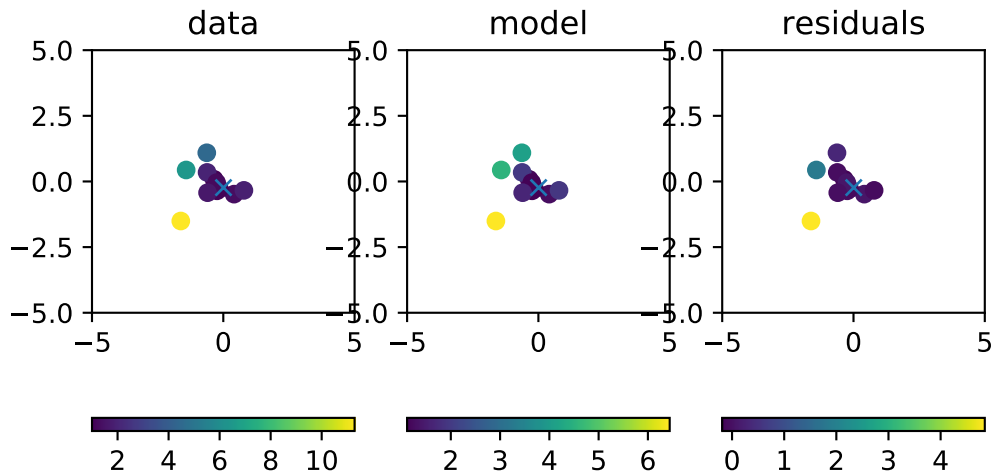
# Fiber 2645, dchi2frac= 1.0



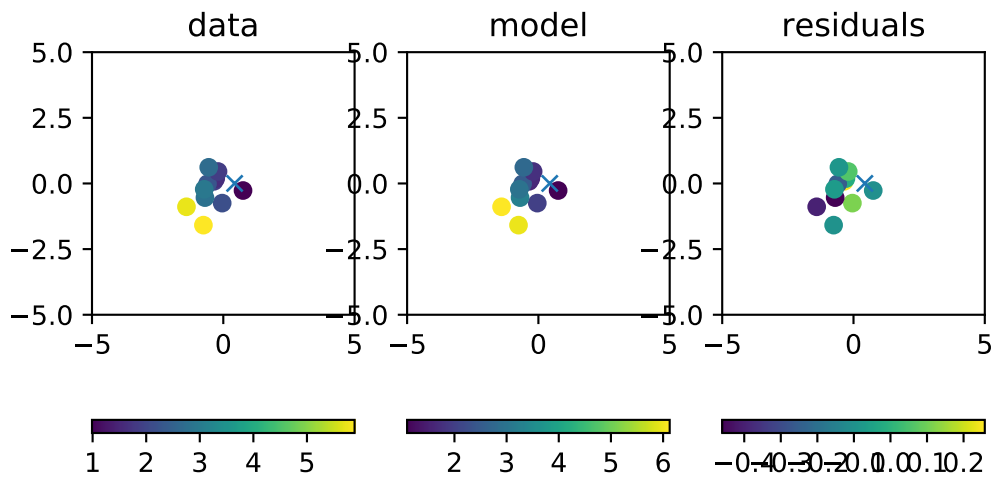
# Fiber 4071, dchi2frac= 1.0



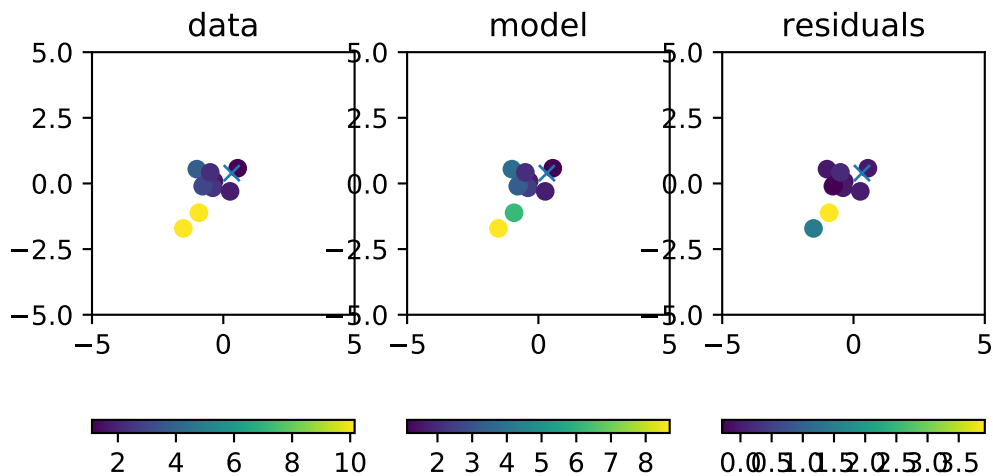
# Fiber 4288, dchi2frac= 1.0



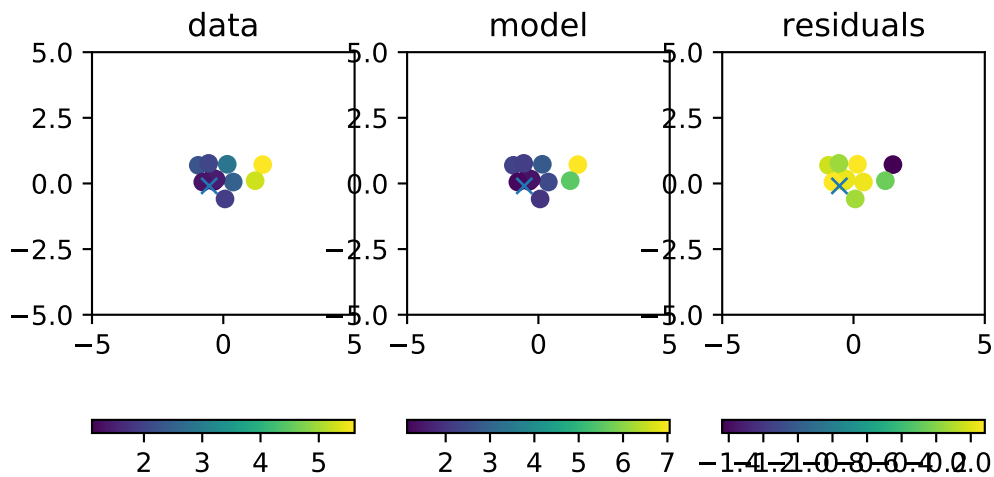
# Fiber 2669, dchi2frac= 1.0



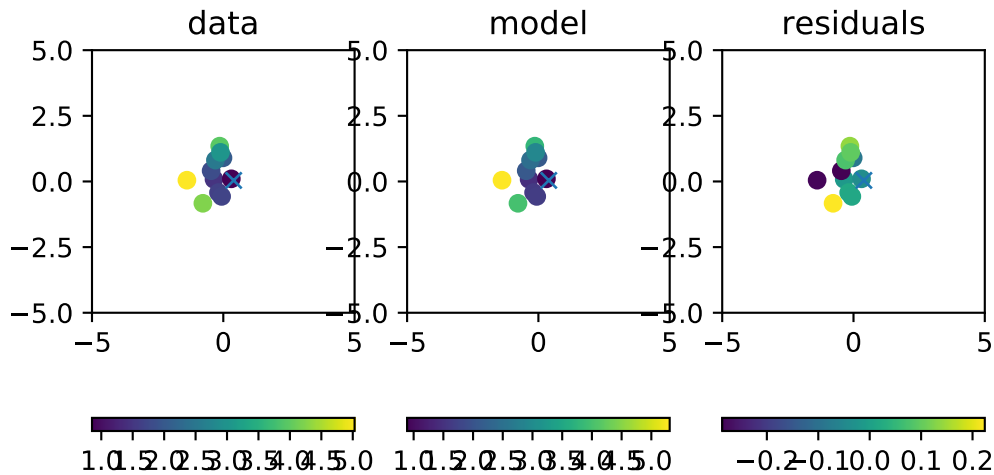
# Fiber 2306, dchi2frac= 1.0



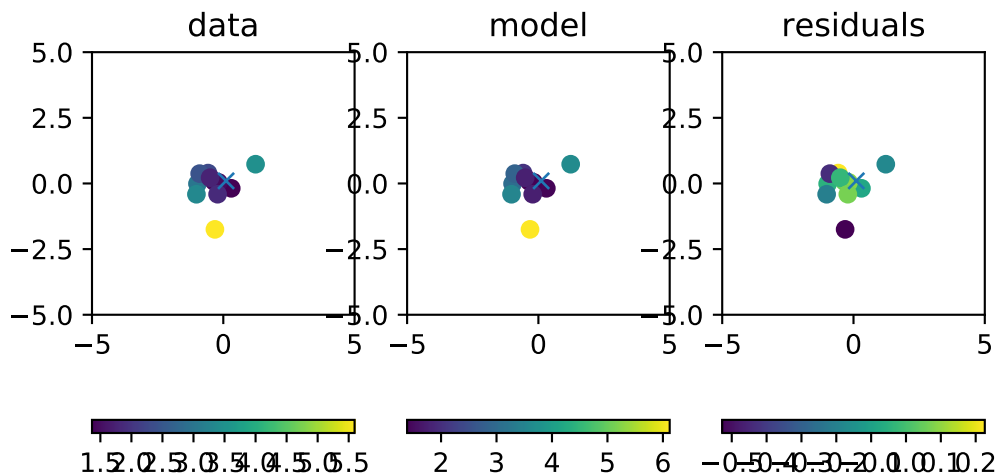
# Fiber 1211, dchi2frac= 1.0



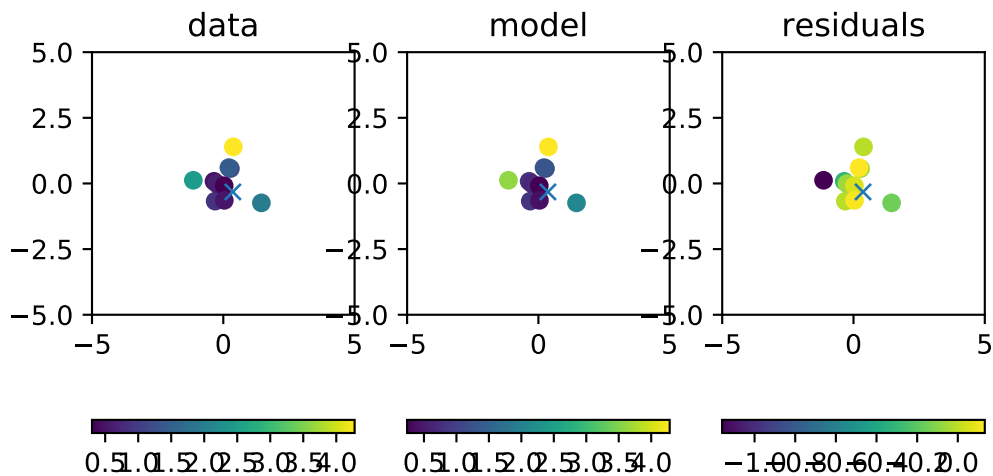
# Fiber 2063, dchi2frac= 1.0



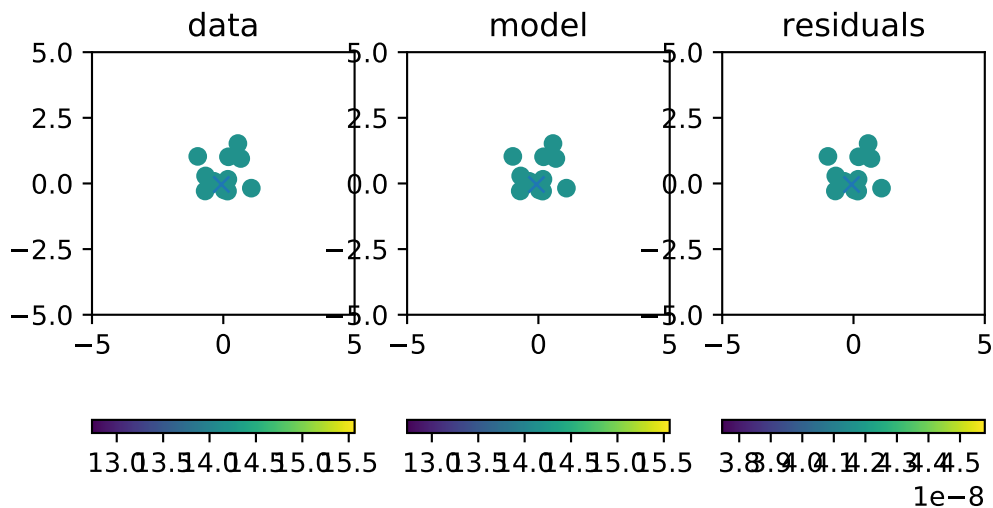
# Fiber 2126, dchi2frac= 1.0



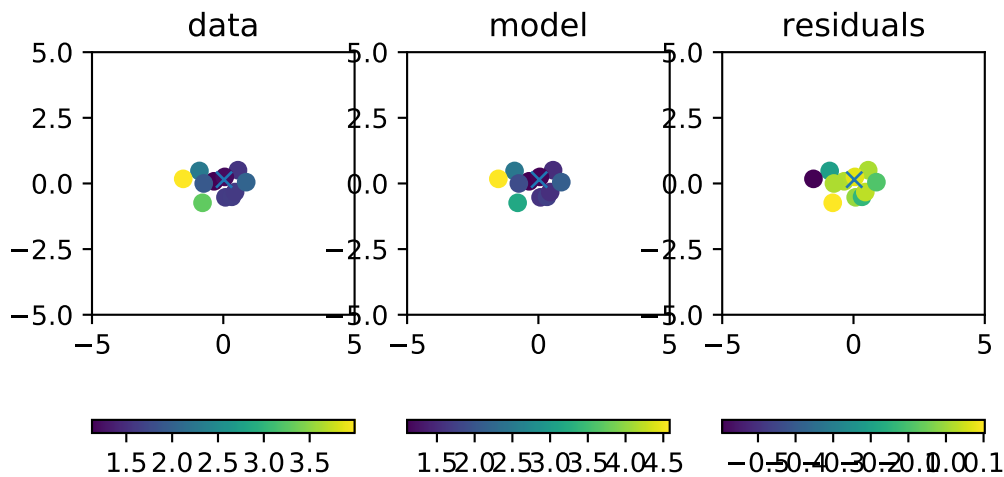
# Fiber 2518, dchi2frac= 1.0



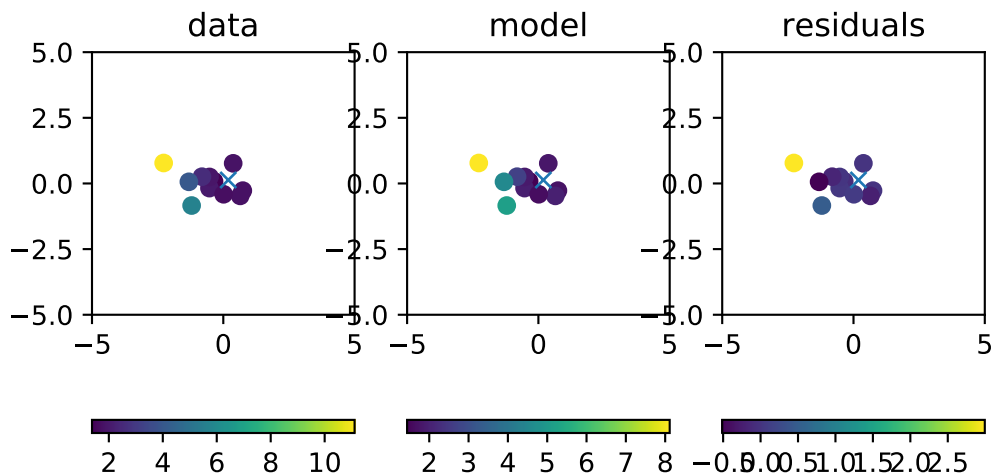
Fiber 1046, dchi2frac= nan, EXCLUDED



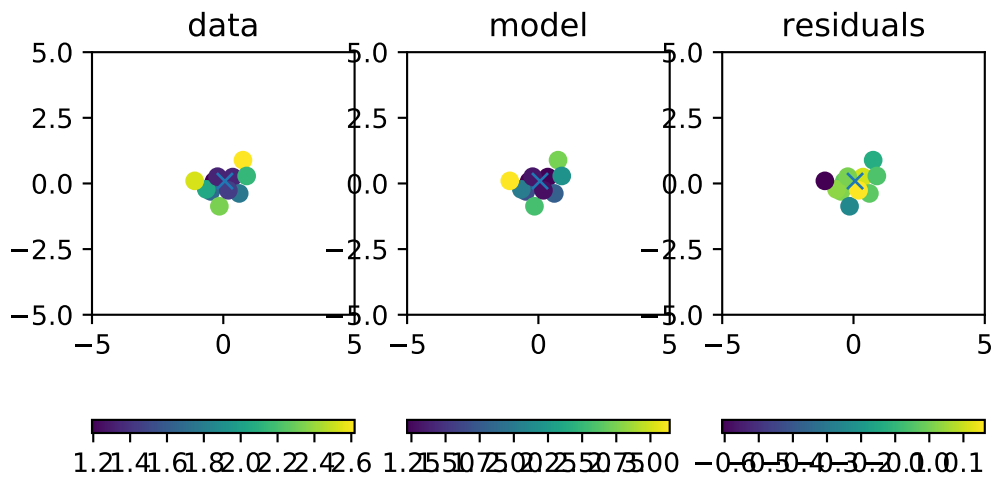
# Fiber 4144, dchi2frac= 1.0



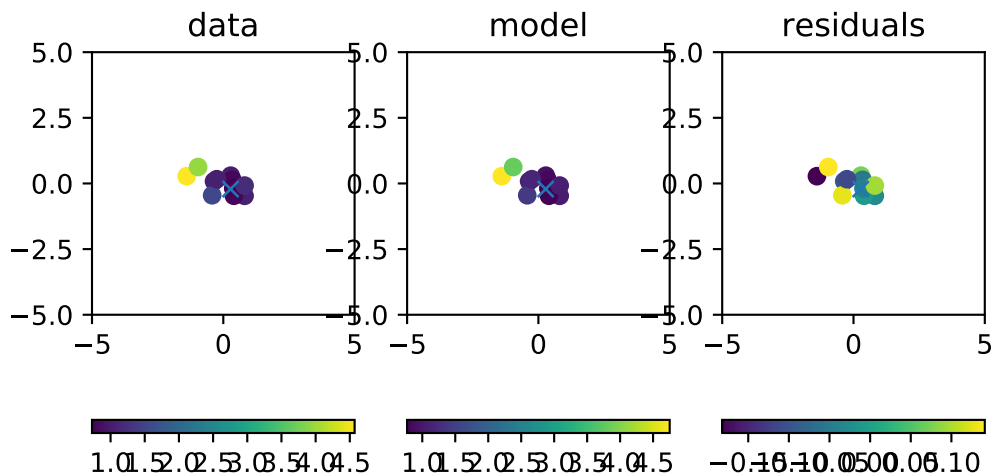
# Fiber 2134, dchi2frac= 1.0



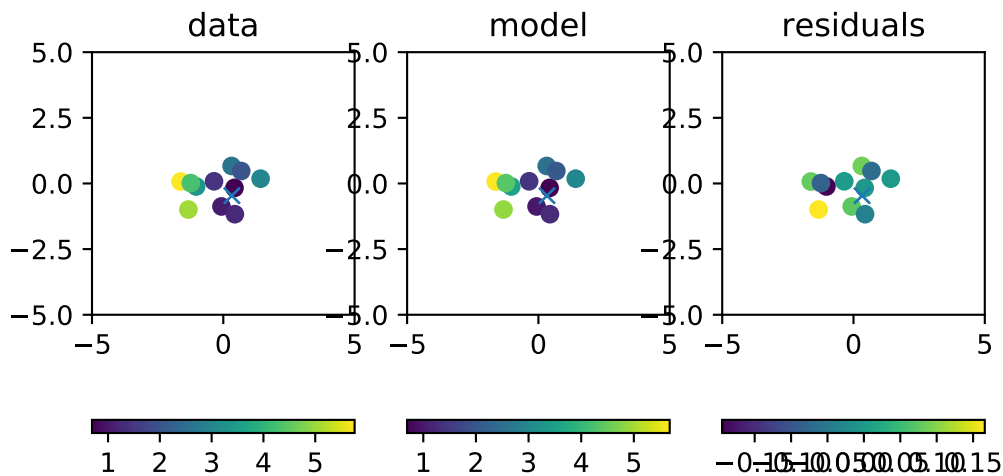
# Fiber 1443, dchi2frac= 1.0



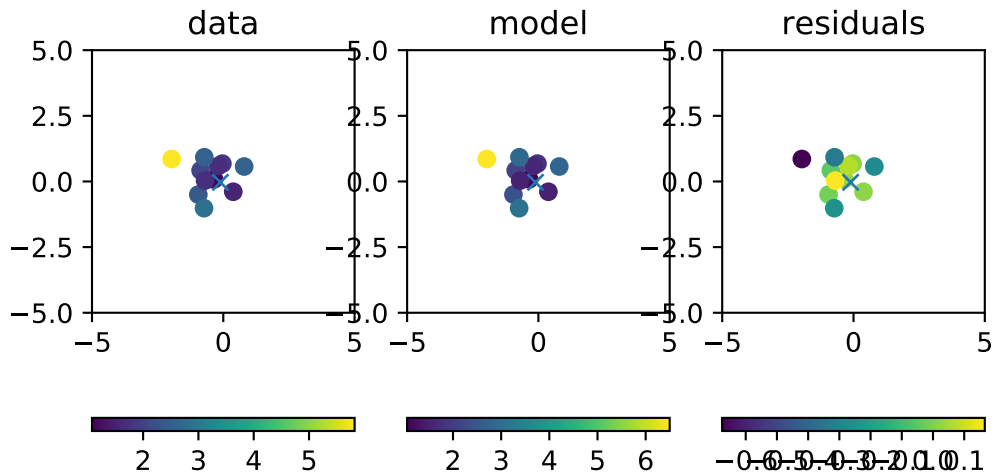
# Fiber 2703, dchi2frac= 1.0



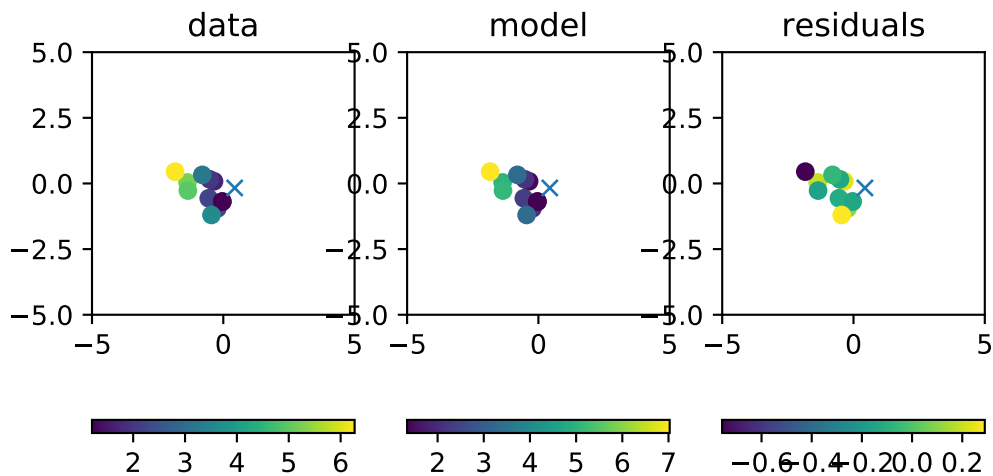
# Fiber 2857, dchi2frac= 1.0



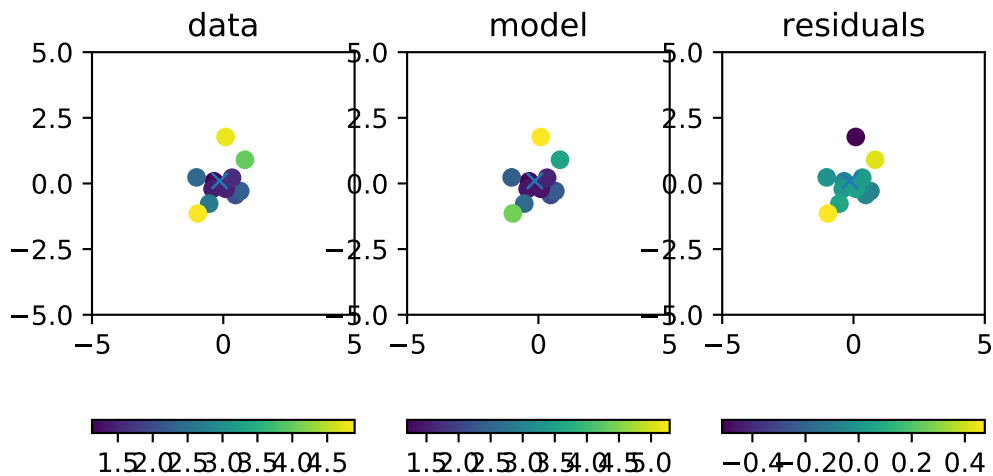
# Fiber 739, dchi2frac= 1.0



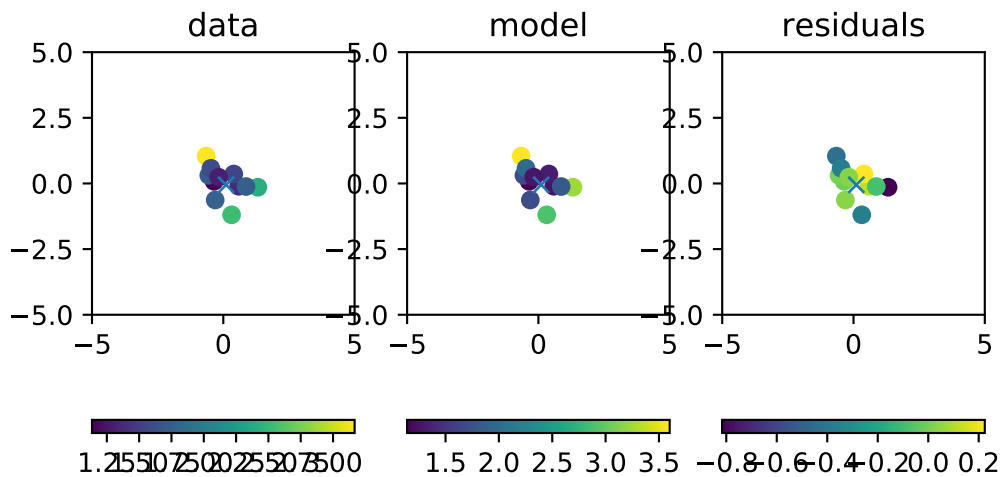
# Fiber 2595, dchi2frac= 1.0



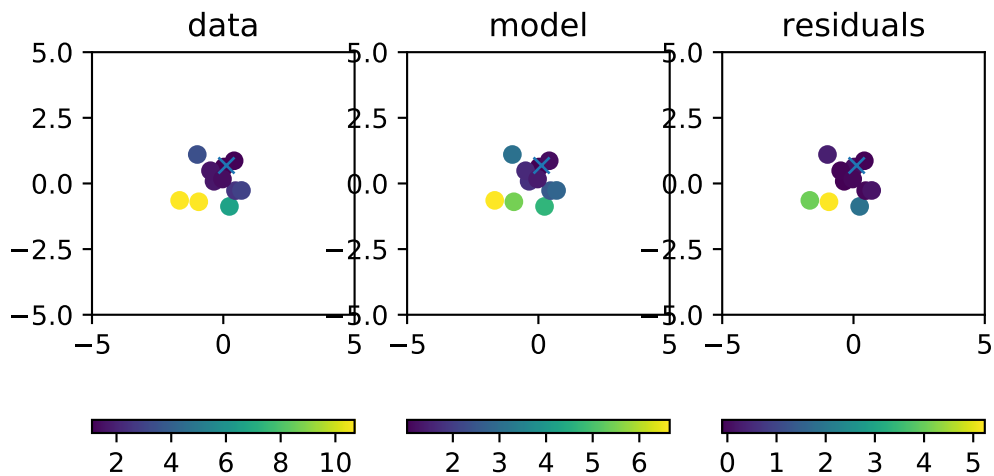
# Fiber 906, dchi2frac= 1.0



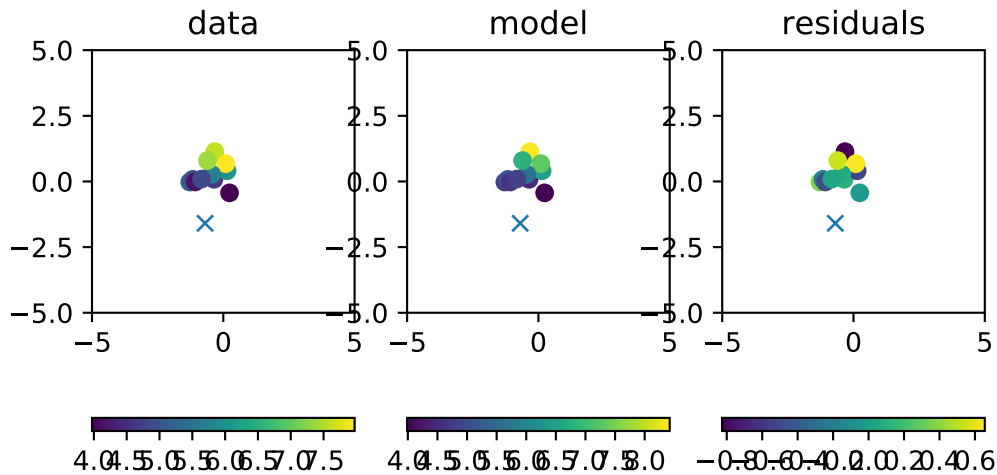
# Fiber 2640, dchi2frac= 1.0



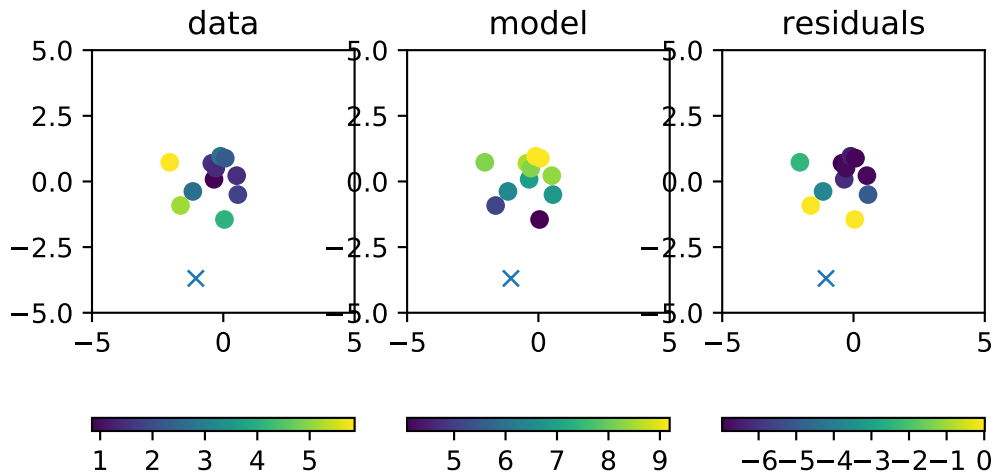
# Fiber 2194, dchi2frac= 1.0



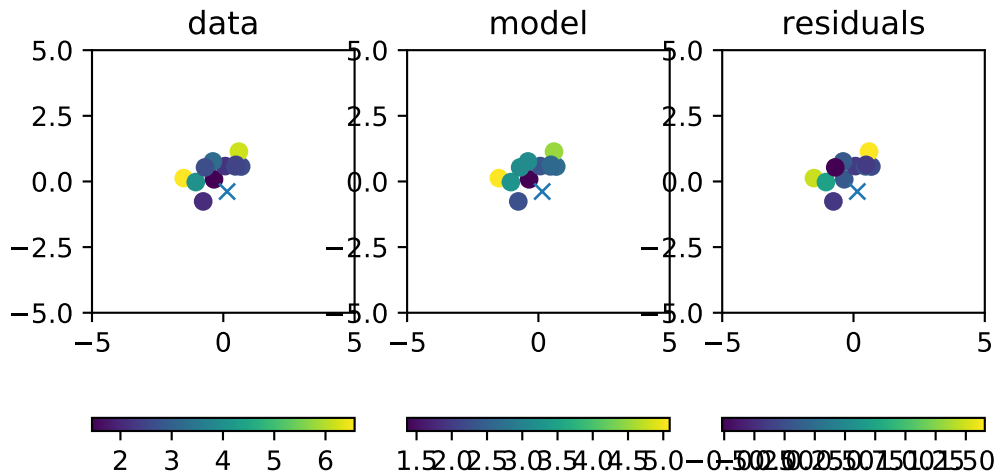
# Fiber 506, dchi2frac= 1.0



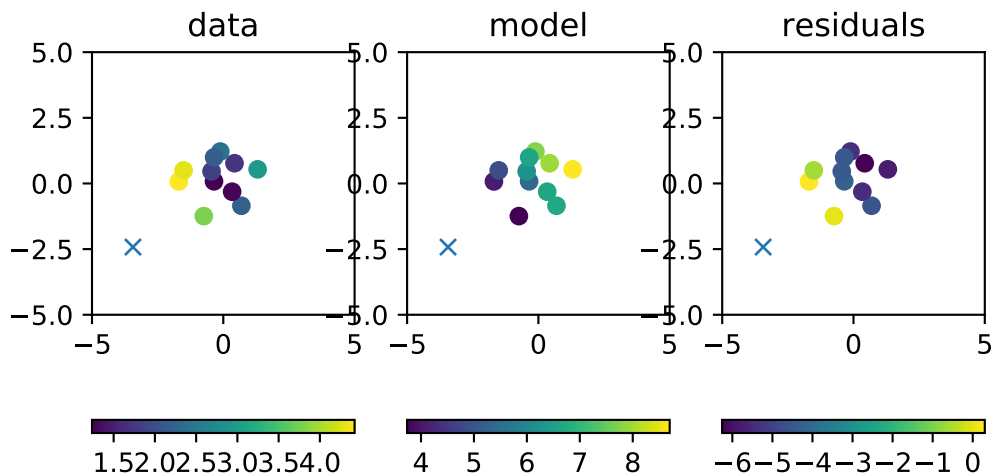
# Fiber 759, dchi2frac= 0.9, EXCLUDED



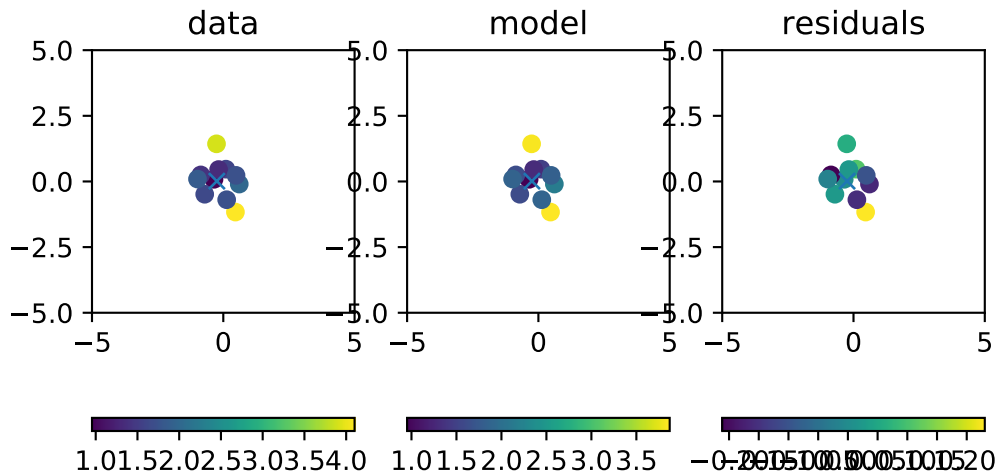
# Fiber 2629, dchi2frac= 1.0



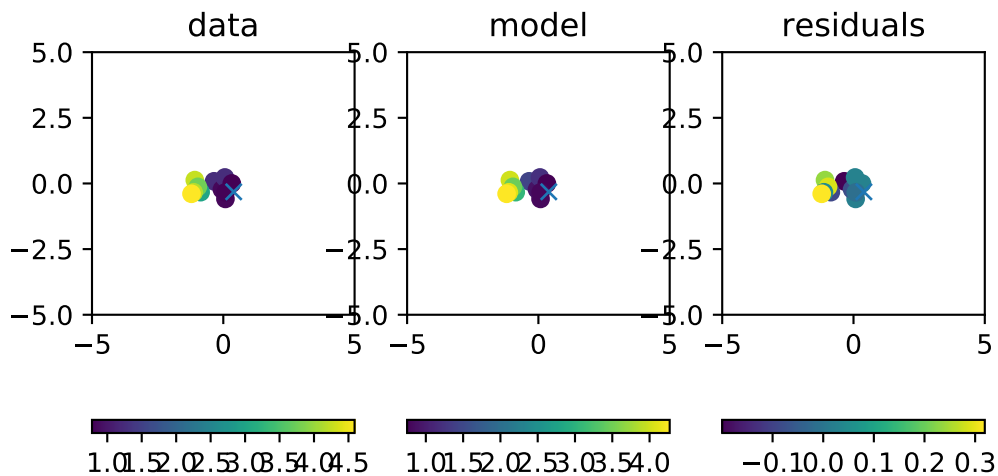
Fiber 2120, dchi2frac= 0.8, EXCLUDED



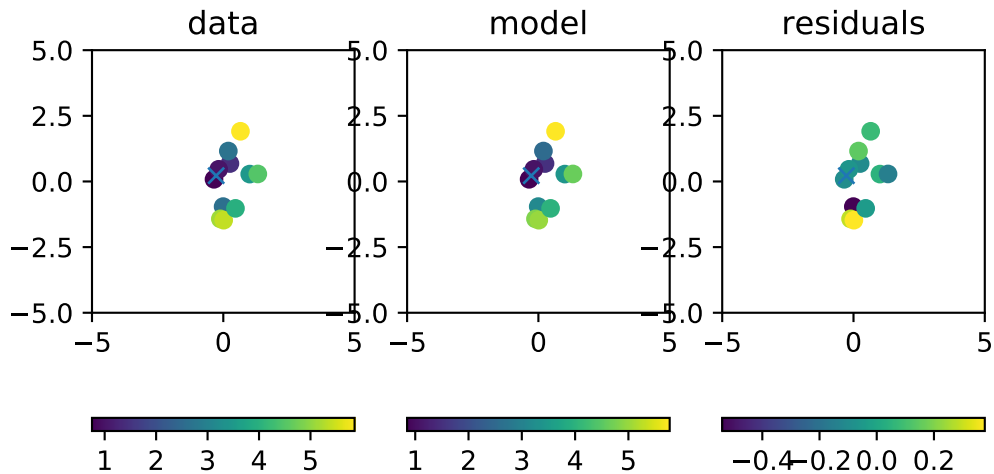
# Fiber 936, dchi2frac= 1.0



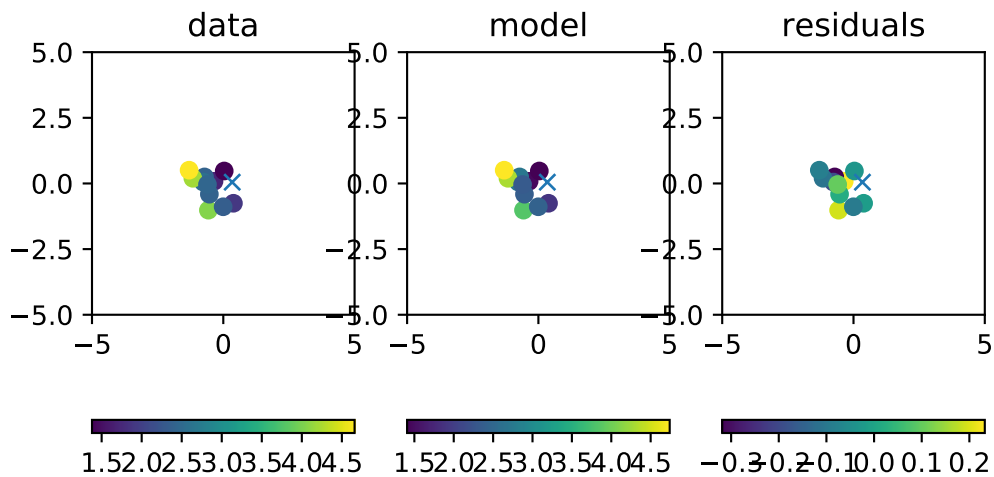
# Fiber 2882, dchi2frac= 1.0



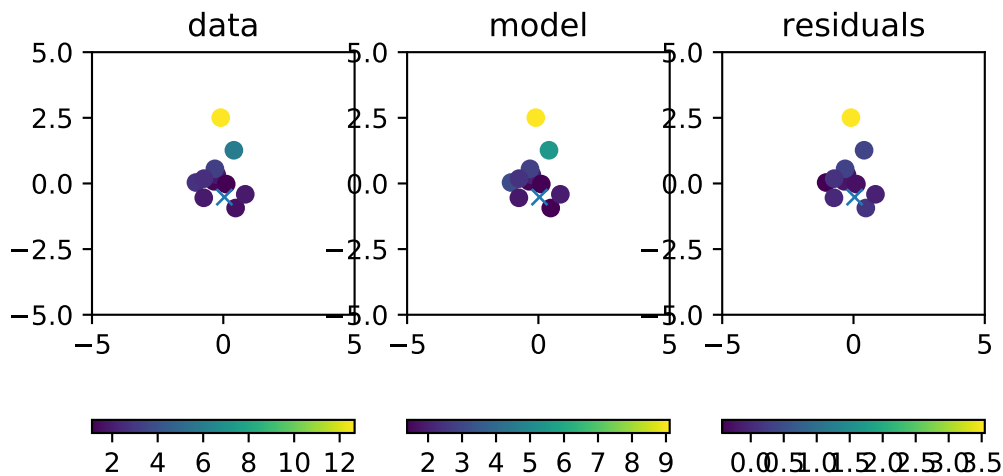
# Fiber 4443, dchi2frac= 1.0



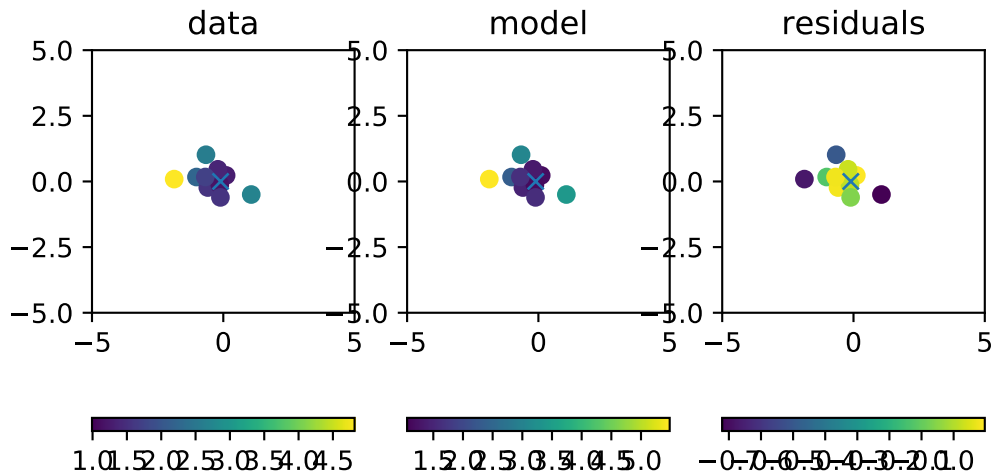
# Fiber 2207, dchi2frac= 1.0



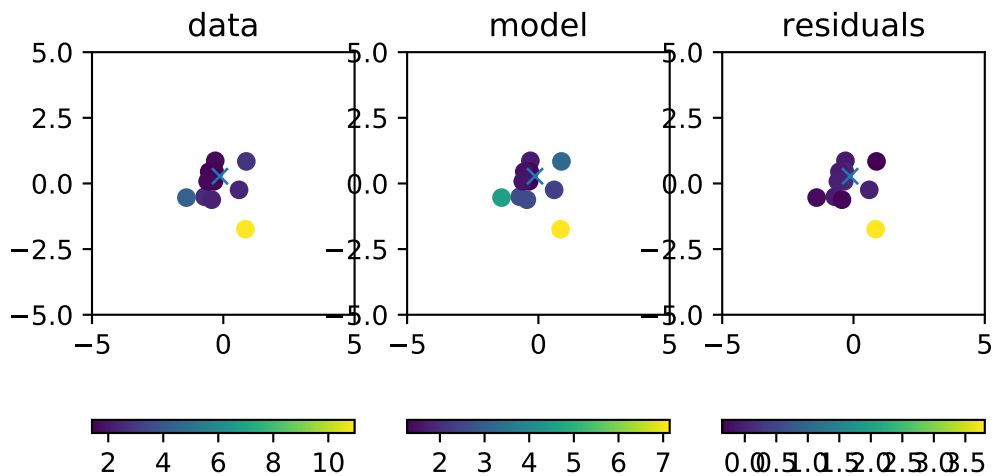
# Fiber 4392, dchi2frac= 1.0



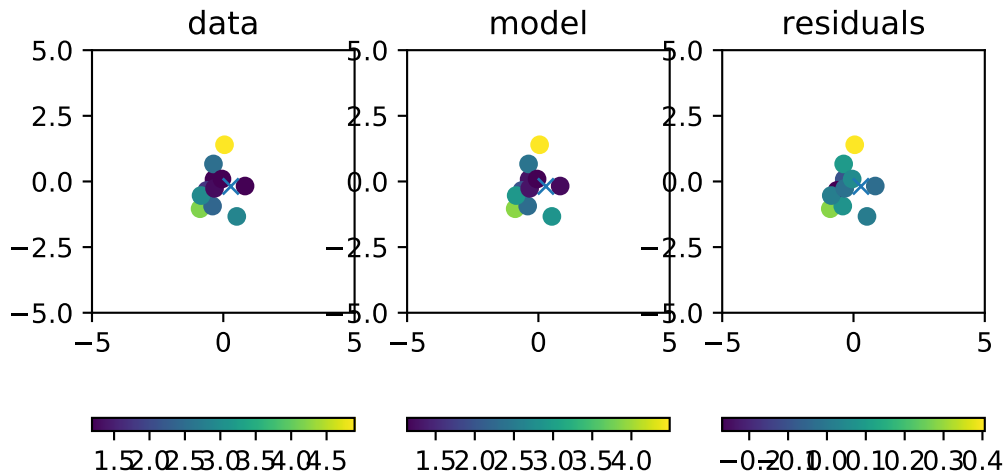
# Fiber 711, dchi2frac= 1.0



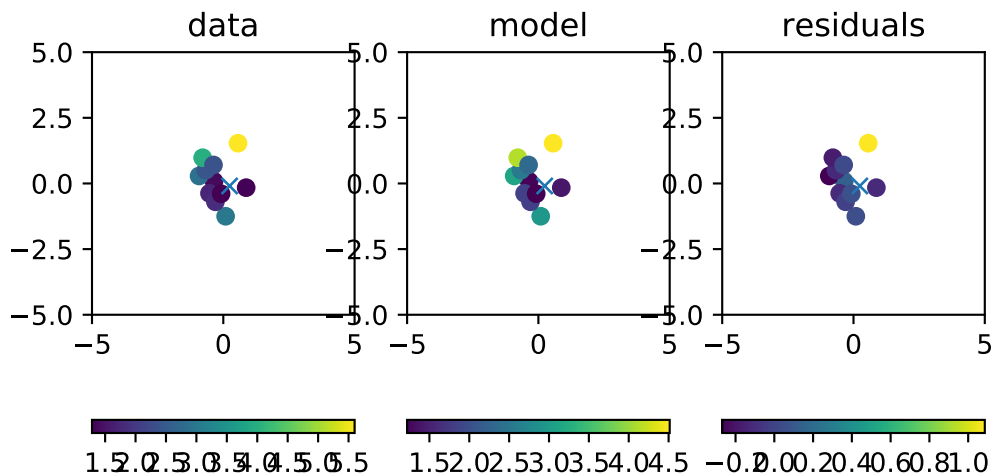
# Fiber 2106, dchi2frac= 1.0



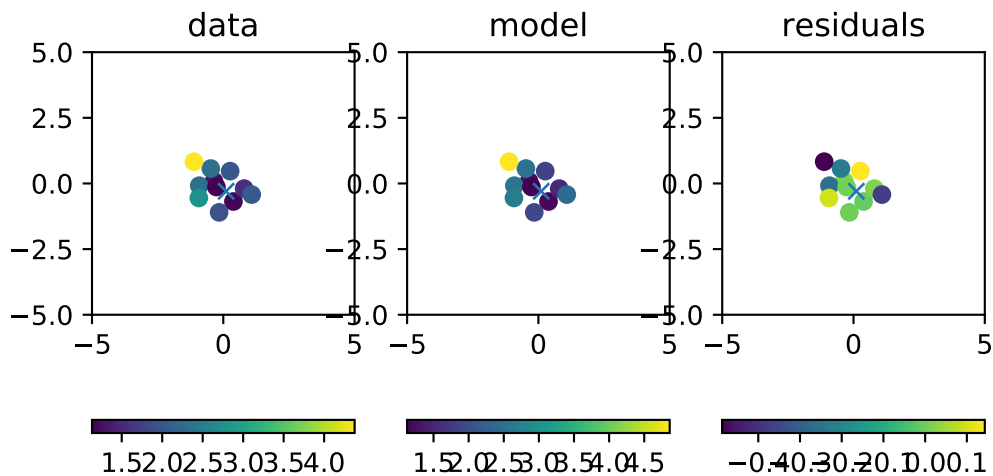
# Fiber 2775, dchi2frac= 1.0



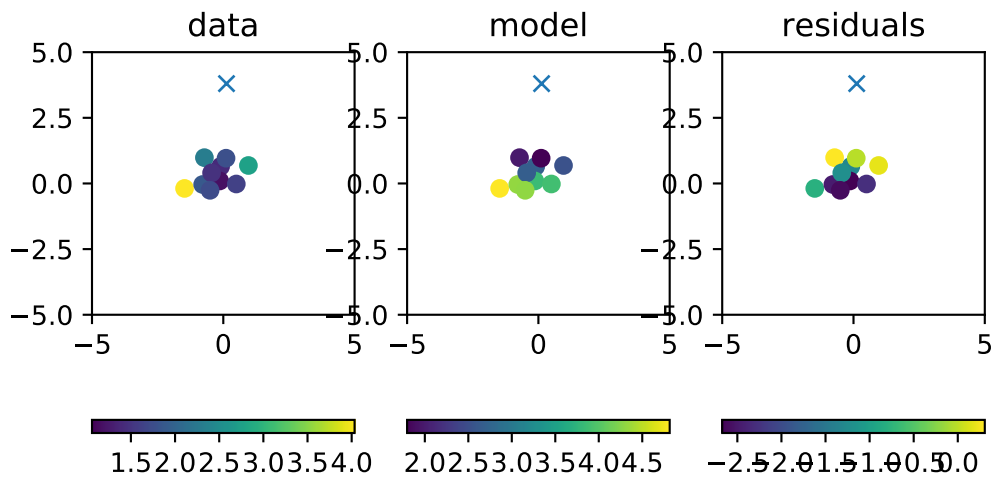
# Fiber 2566, dchi2frac= 1.0



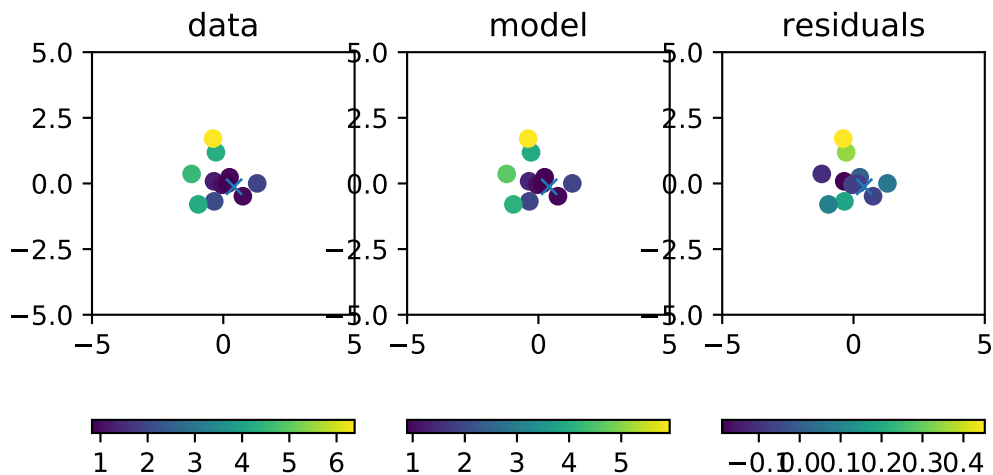
# Fiber 2990, dchi2frac= 1.0



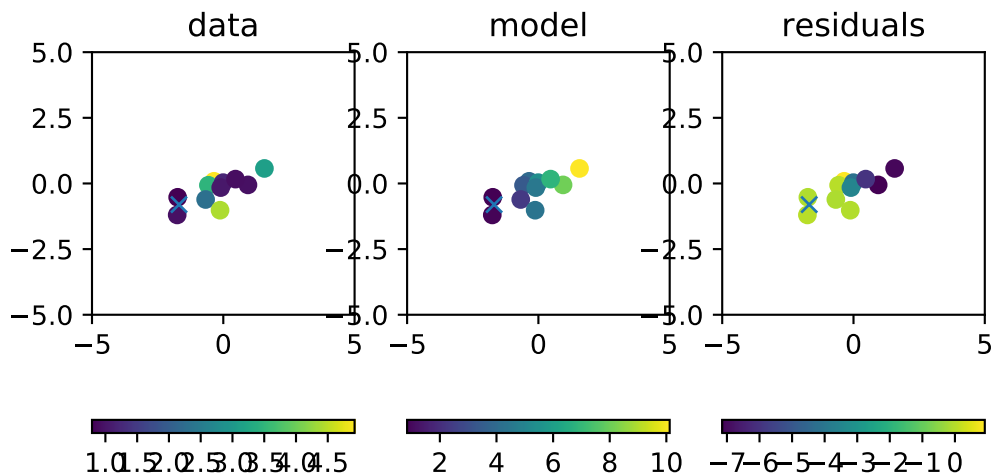
Fiber 4133, dchi2frac= 0.9, EXCLUDED



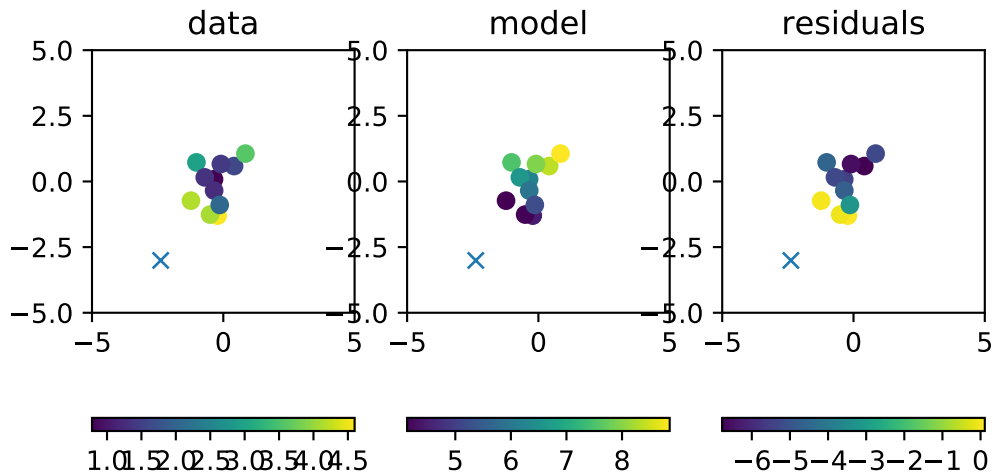
# Fiber 2953, dchi2frac= 1.0



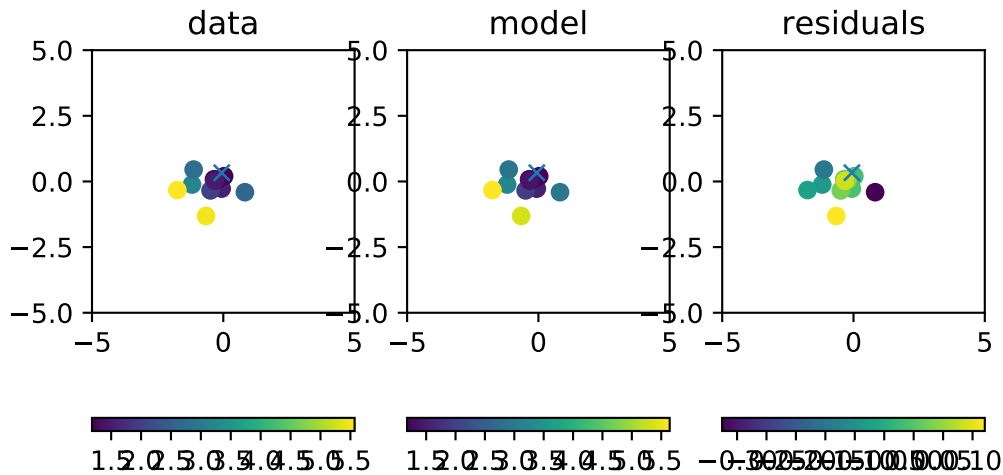
# Fiber 2685, dchi2frac= 0.9



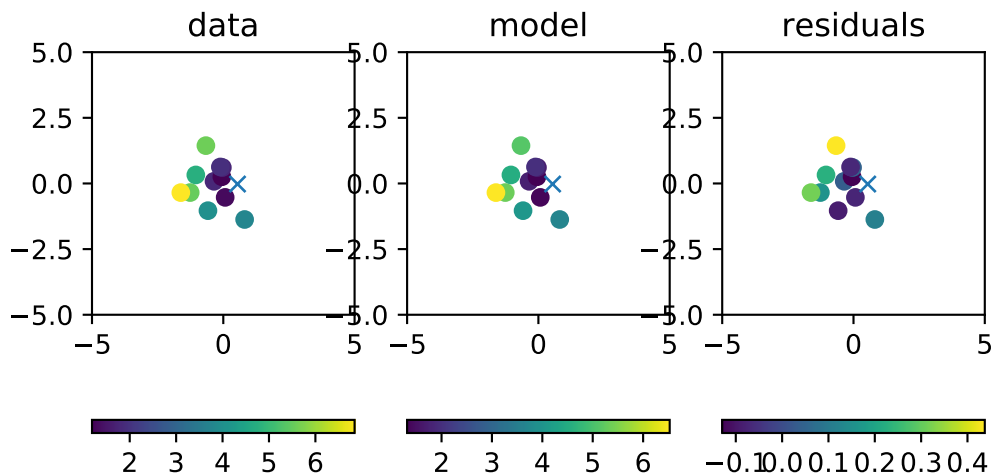
# Fiber 985, dchi2frac= 0.9, EXCLUDED



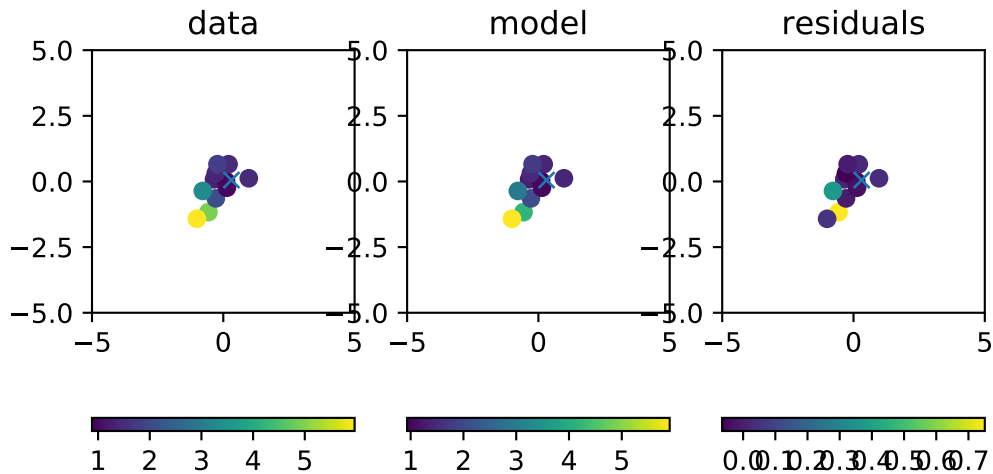
# Fiber 726, dchi2frac= 1.0



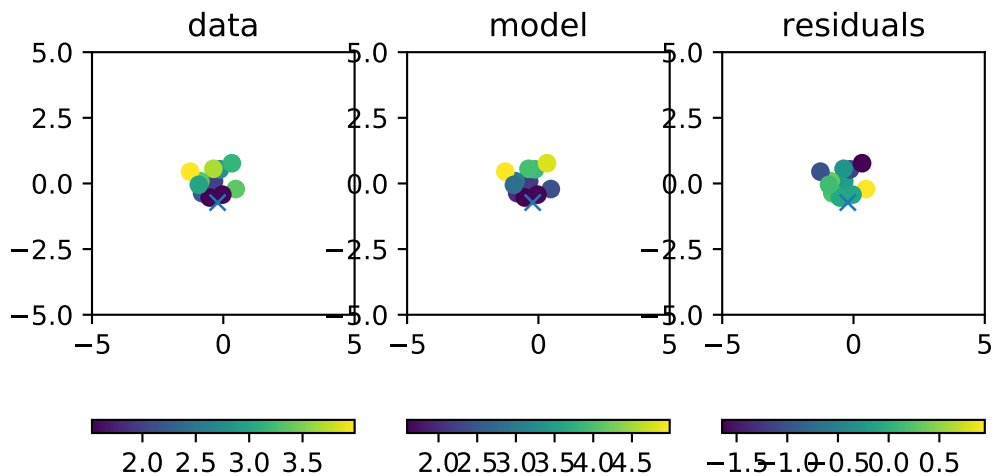
# Fiber 2376, dchi2frac= 1.0



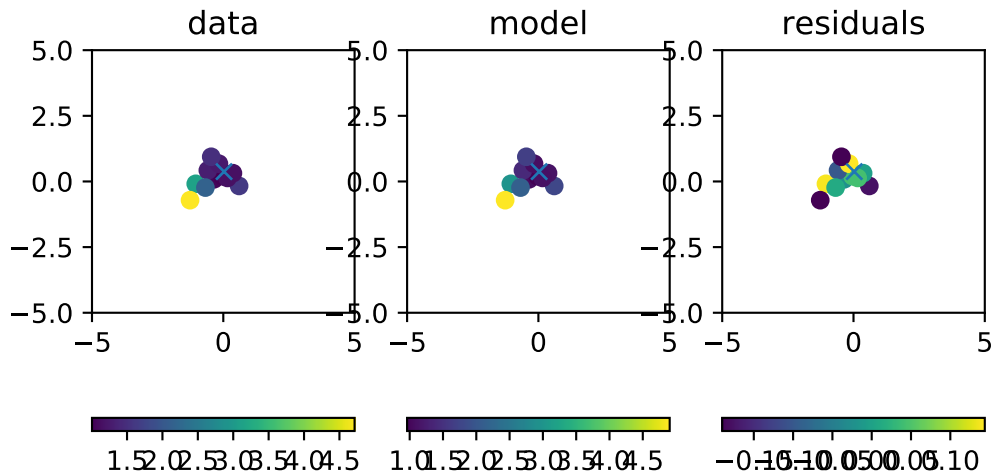
# Fiber 2095, dchi2frac= 1.0



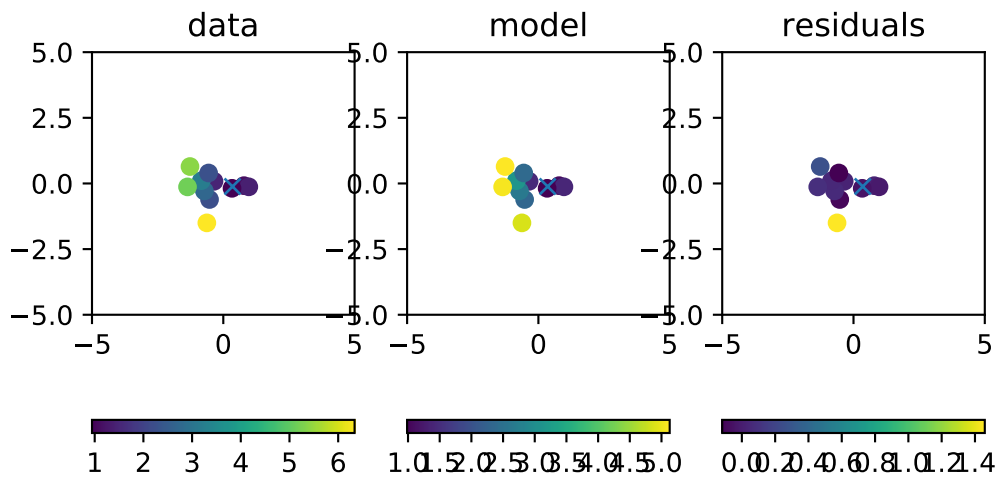
# Fiber 4170, dchi2frac= 1.0



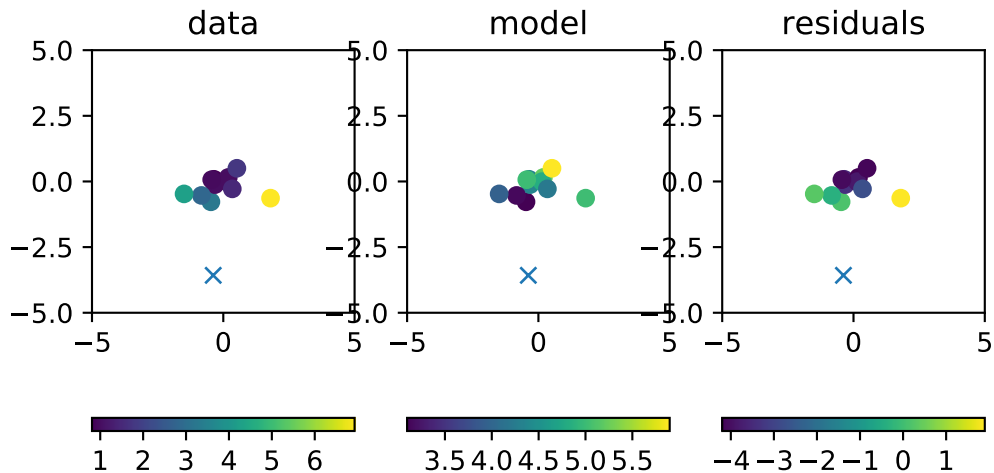
# Fiber 707, dchi2frac= 1.0



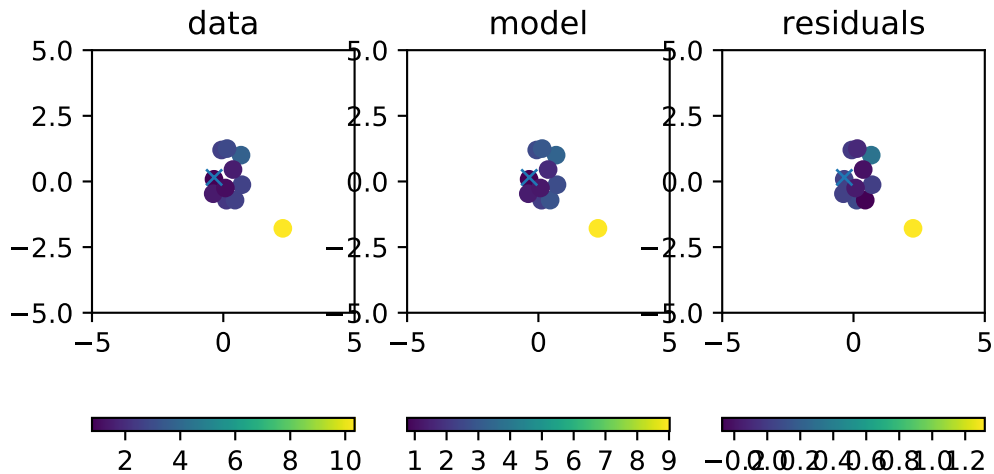
# Fiber 2290, dchi2frac= 1.0



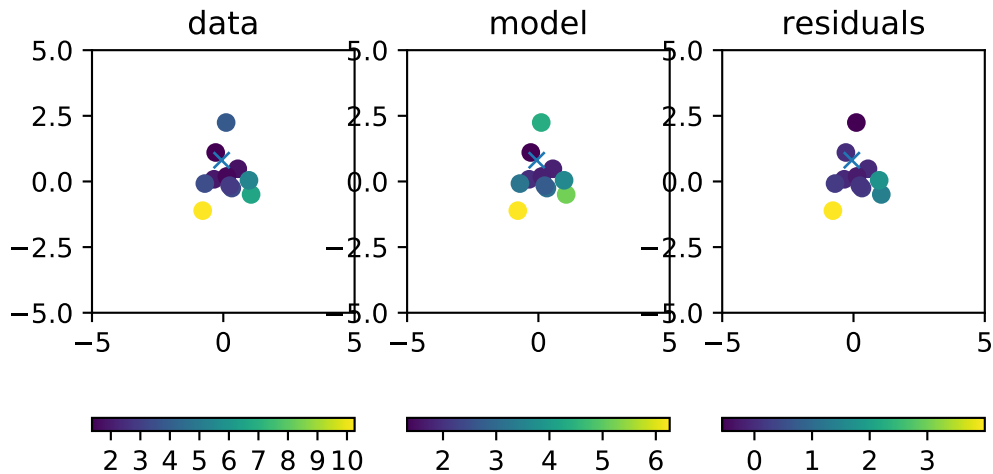
# Fiber 569, dchi2frac= 0.9, EXCLUDED



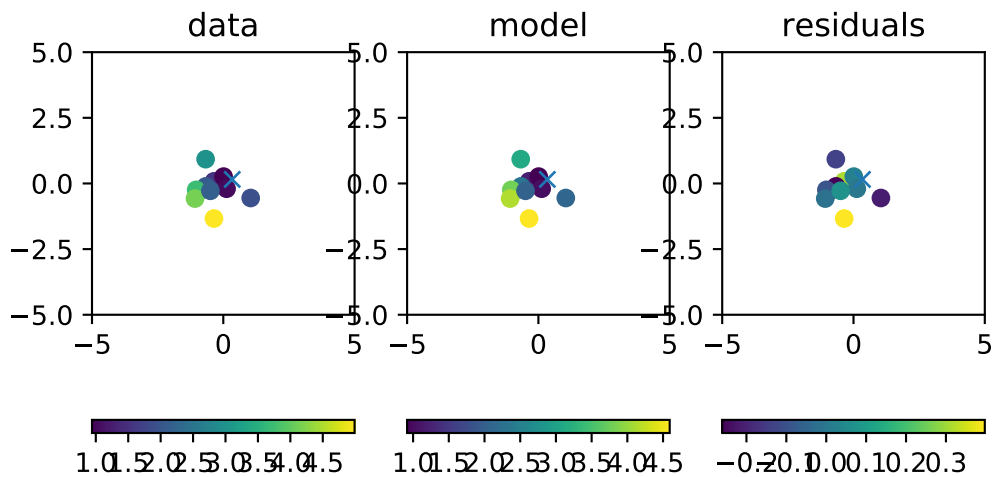
# Fiber 4431, dchi2frac= 1.0



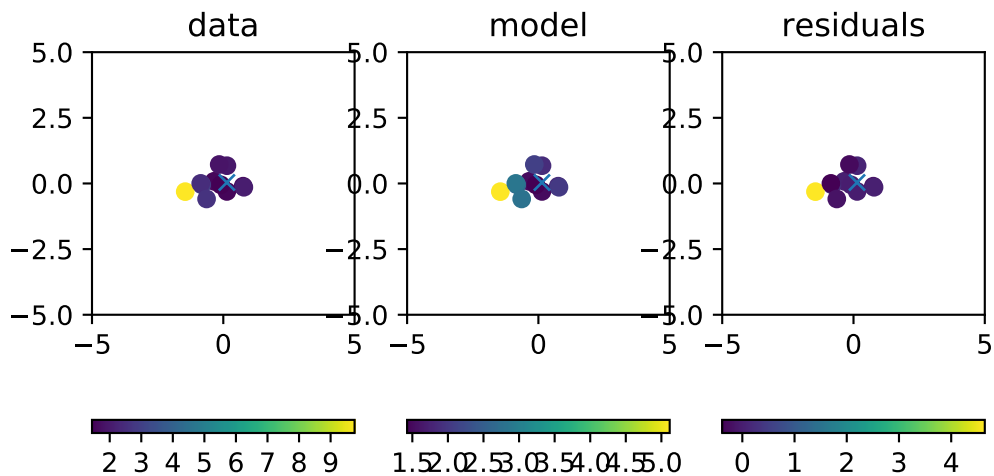
# Fiber 2185, dchi2frac= 1.0



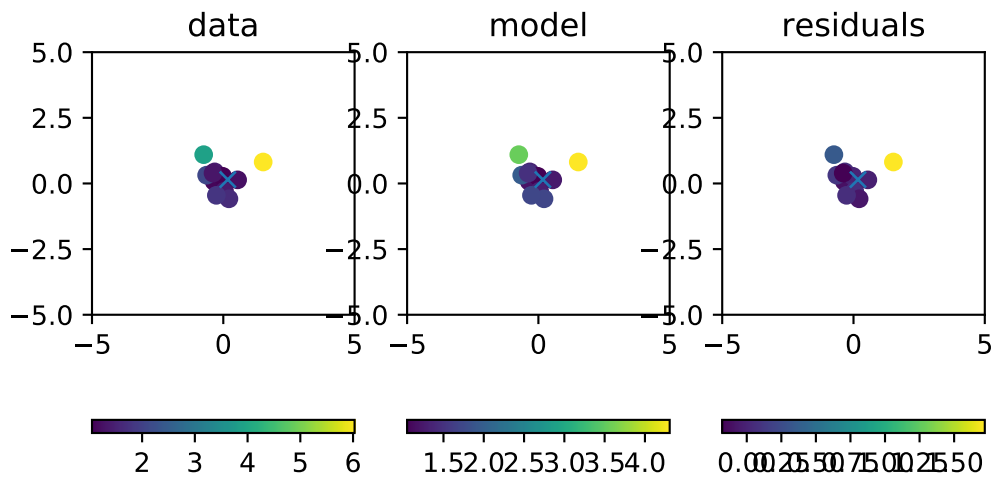
# Fiber 2903, dchi2frac= 1.0



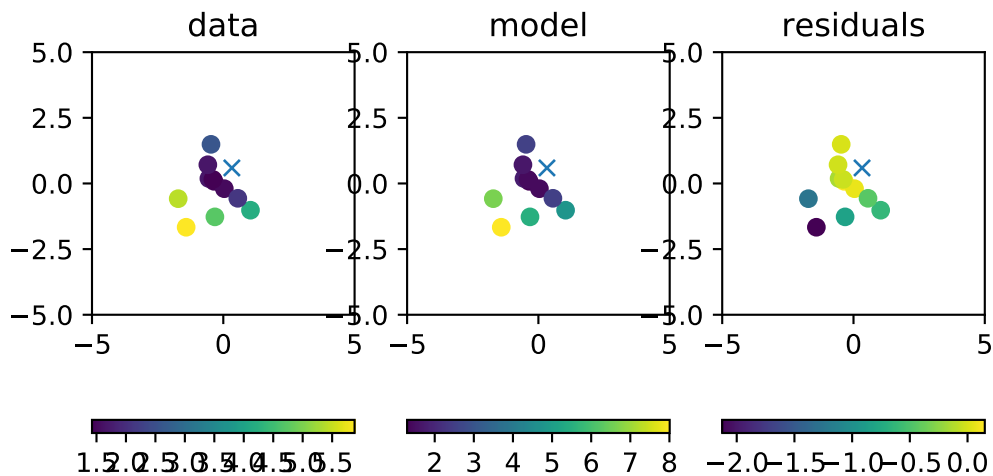
# Fiber 4222, dchi2frac= 1.0



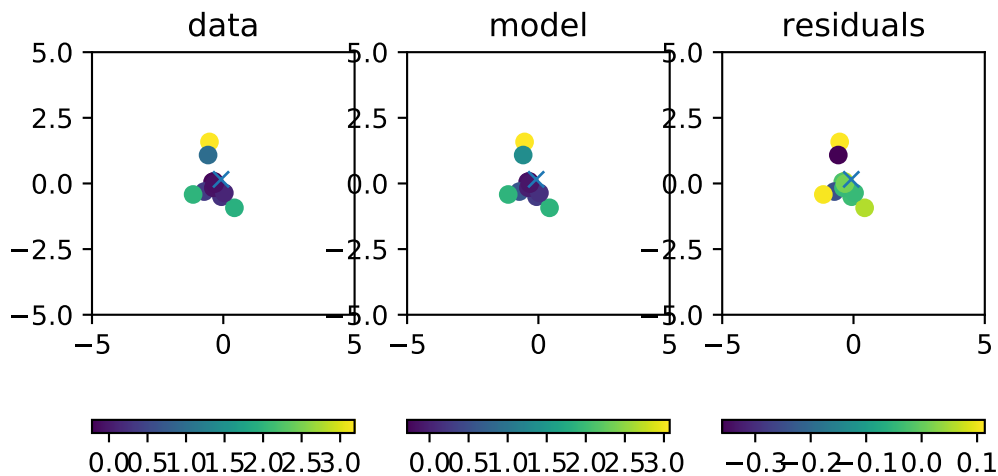
# Fiber 4486, dchi2frac= 1.0



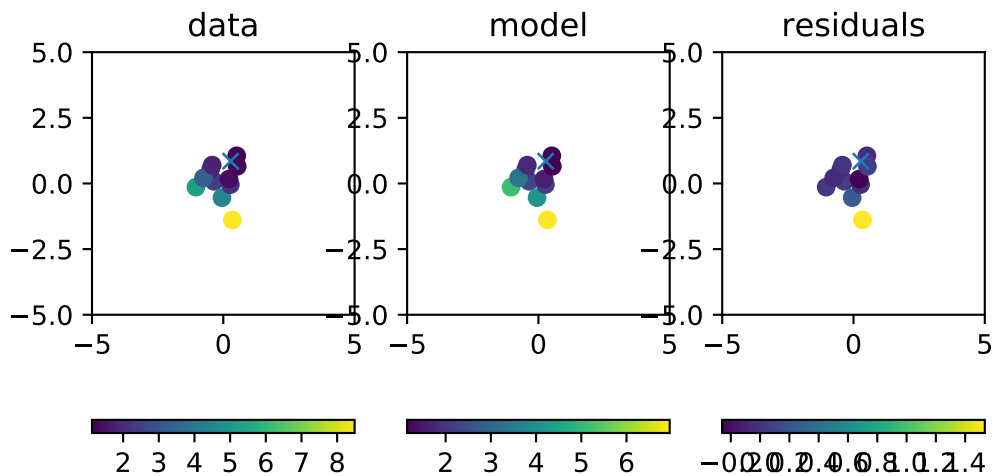
# Fiber 2817, dchi2frac= 1.0



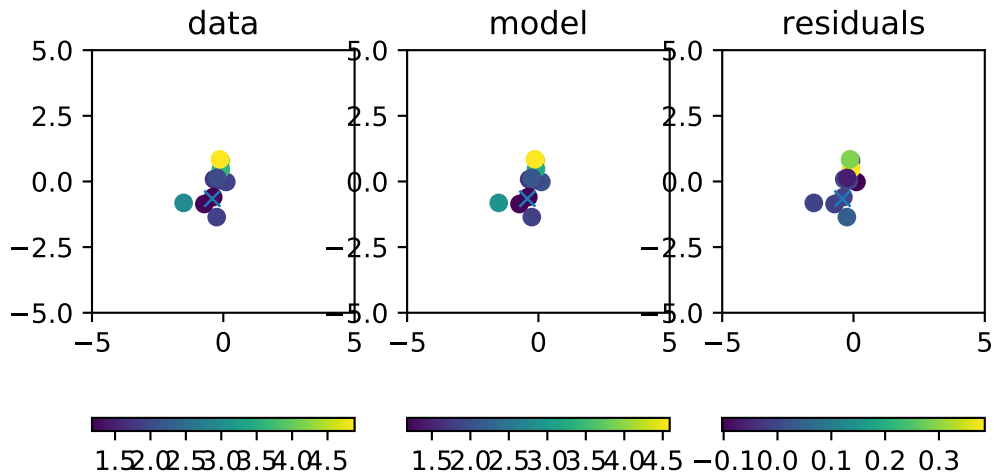
# Fiber 1149, dchi2frac= 1.0



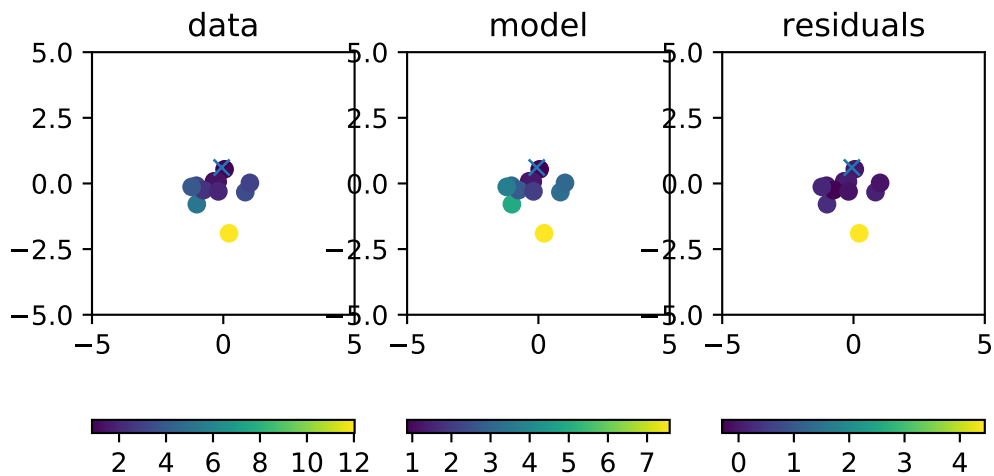
# Fiber 2018, dchi2frac= 1.0



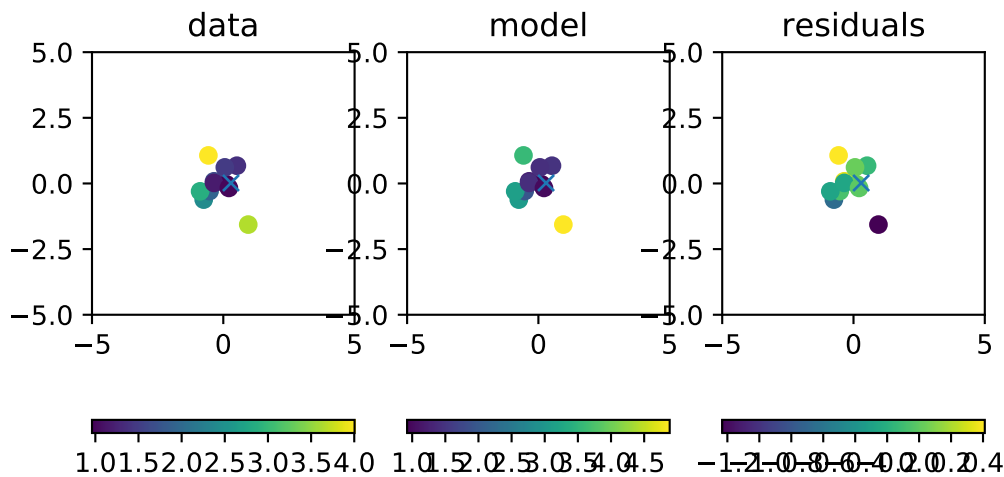
# Fiber 548, dchi2frac= 1.0



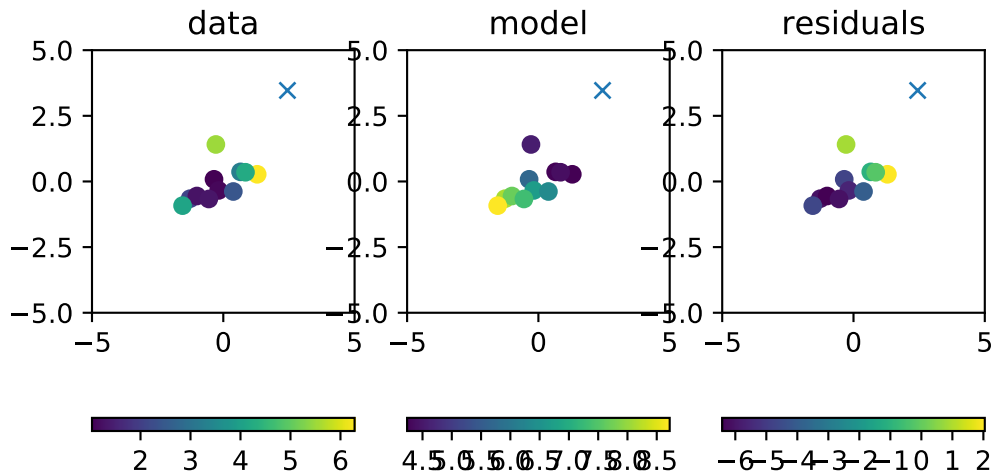
# Fiber 2161, dchi2frac= 1.0



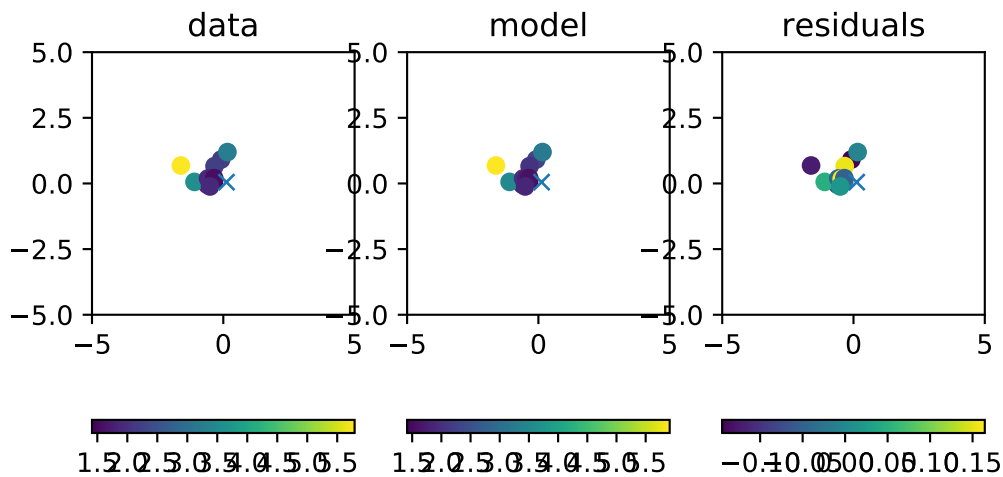
# Fiber 2223, dchi2frac= 1.0



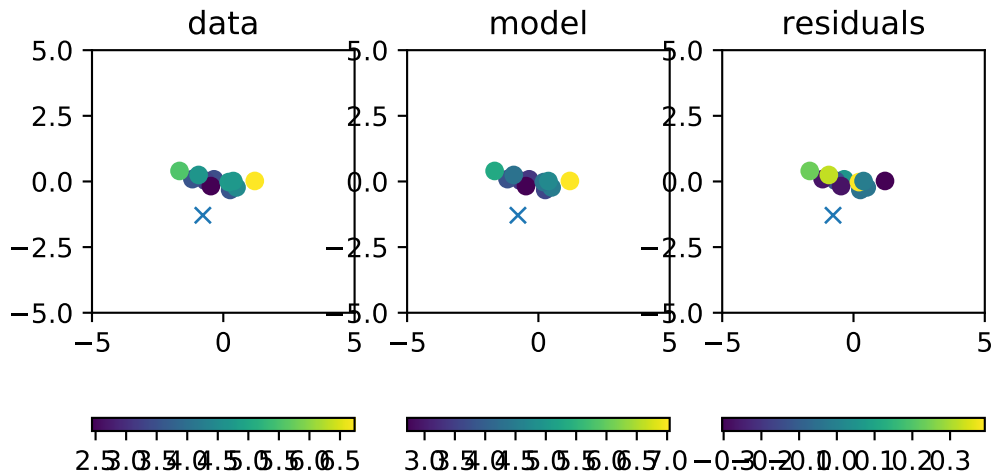
# Fiber 4365, dchi2frac= 0.8, EXCLUDED



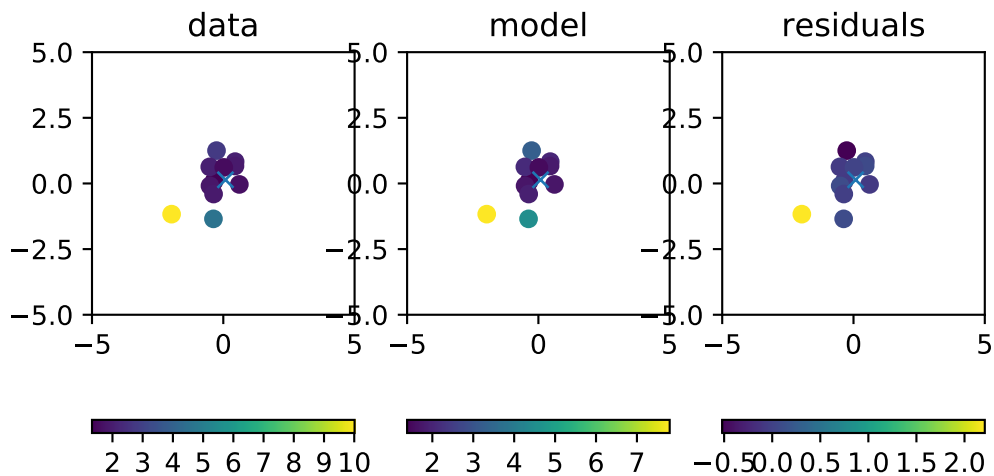
# Fiber 2251, dchi2frac= 1.0



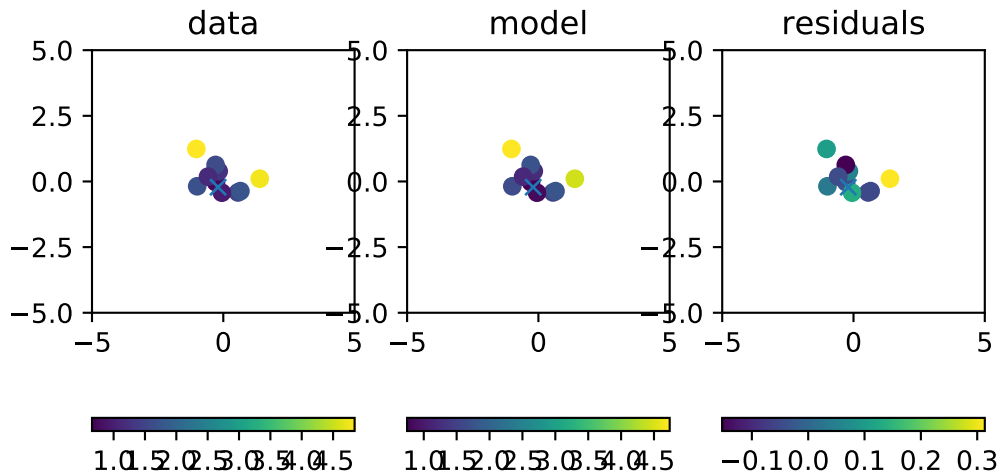
# Fiber 651, dchi2frac= 1.0



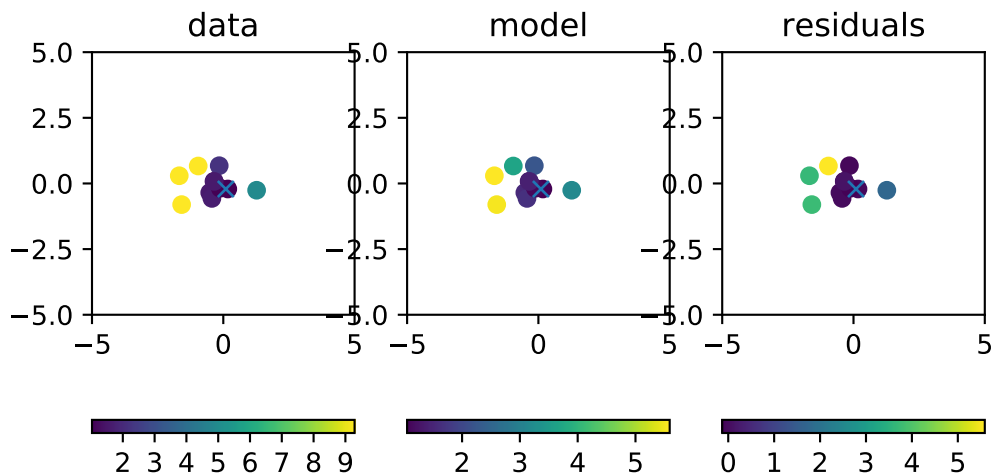
# Fiber 2274, dchi2frac= 1.0



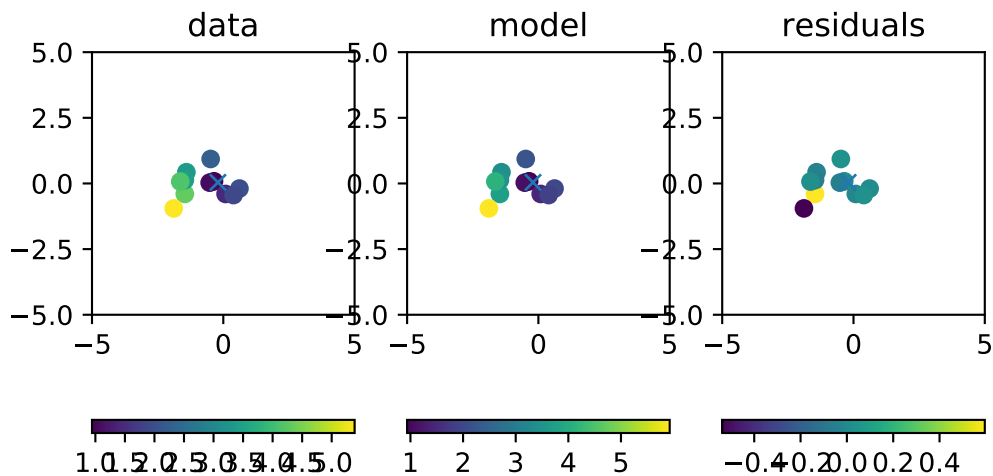
# Fiber 831, dchi2frac= 1.0



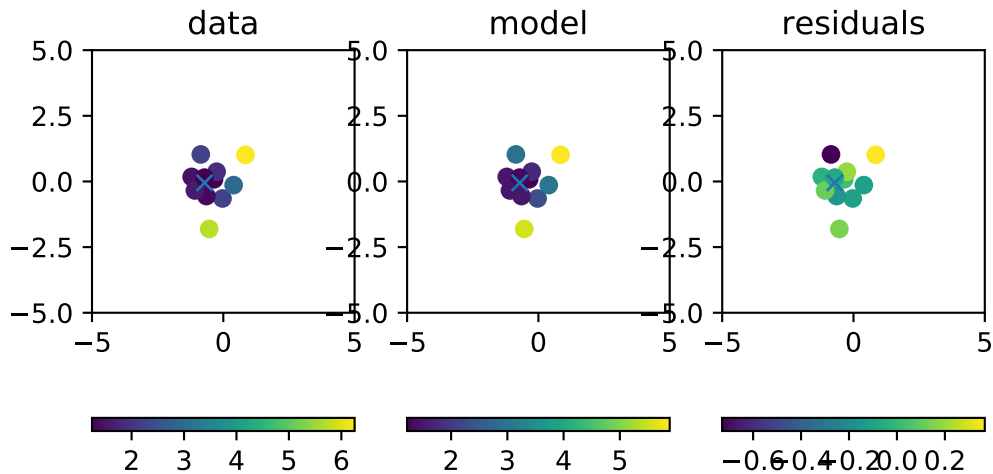
# Fiber 4278, dchi2frac= 1.0



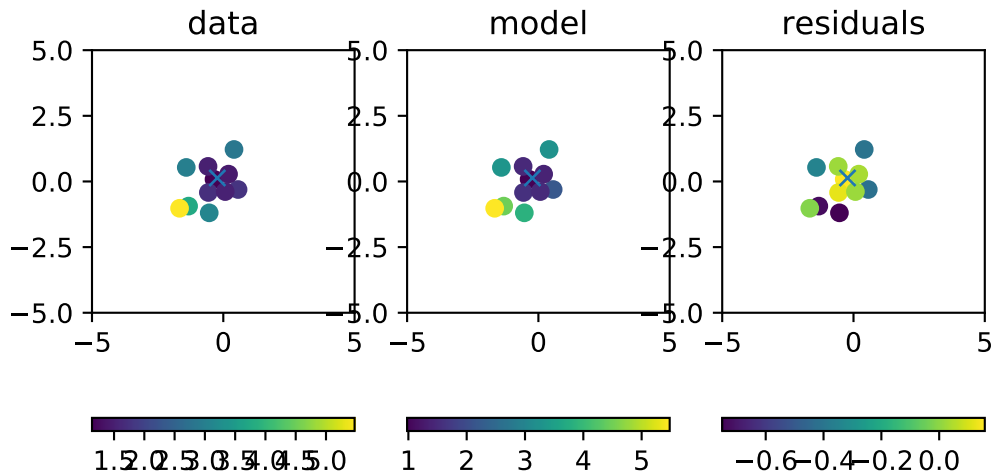
# Fiber 1495, dchi2frac= 1.0



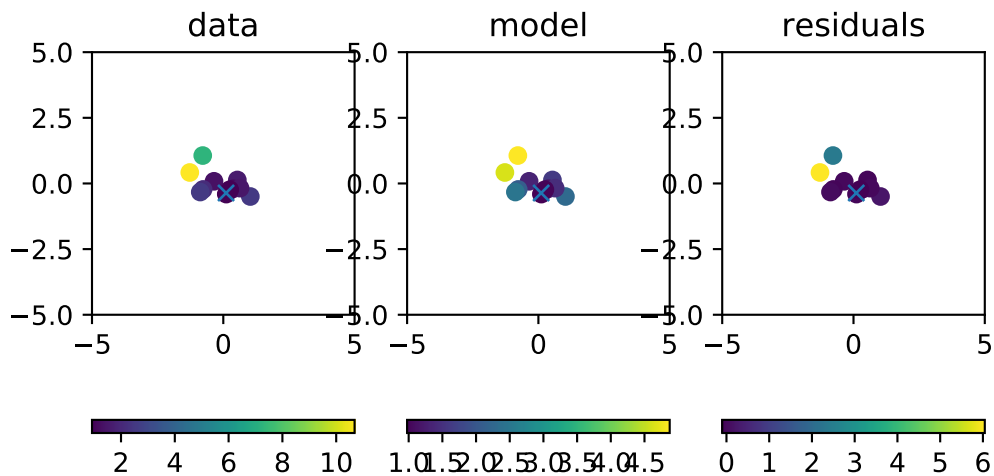
# Fiber 1472, dchi2frac= 1.0



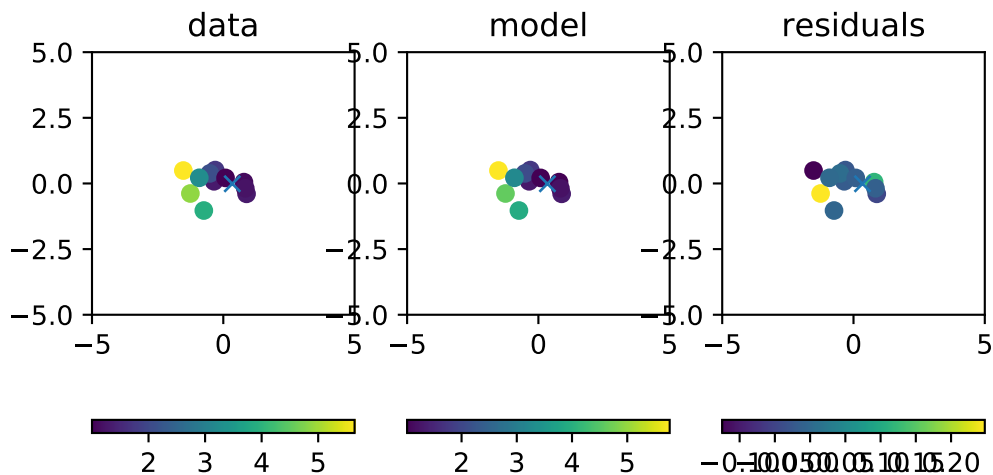
# Fiber 724, dchi2frac= 1.0



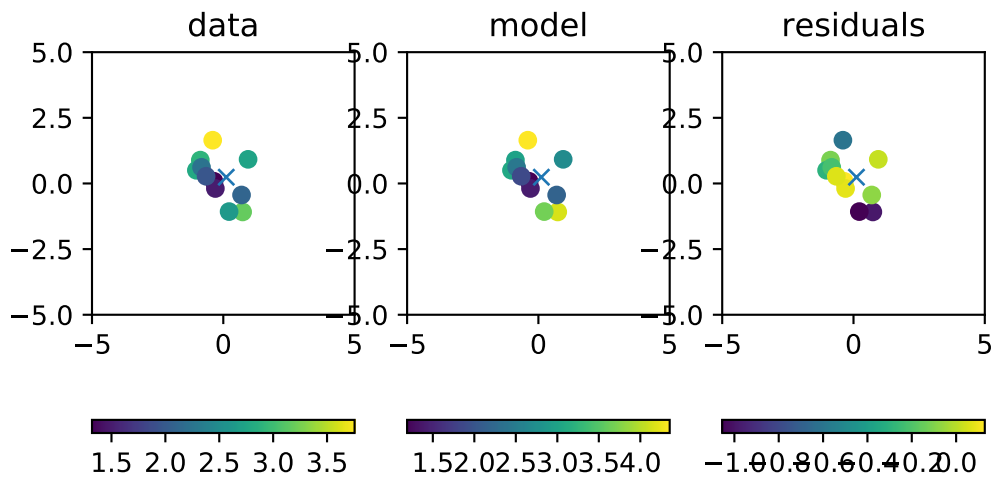
# Fiber 4295, dchi2frac= 1.0



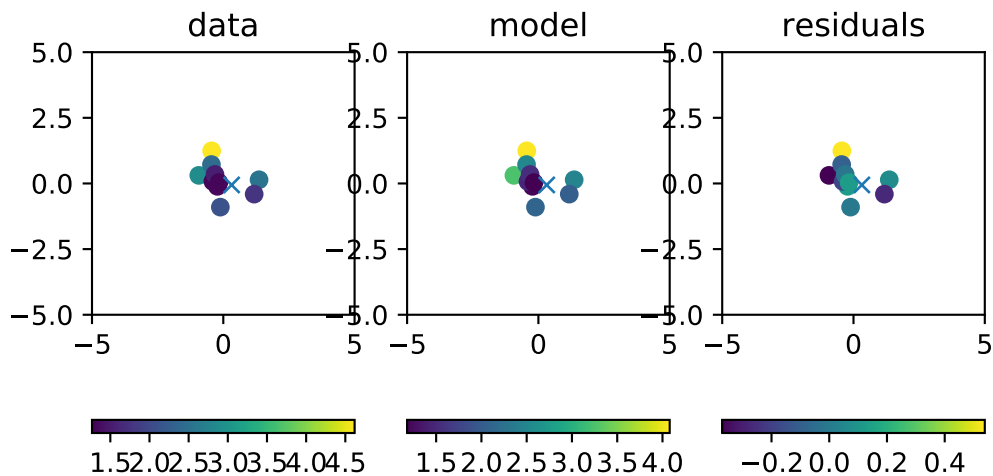
# Fiber 2468, dchi2frac= 1.0



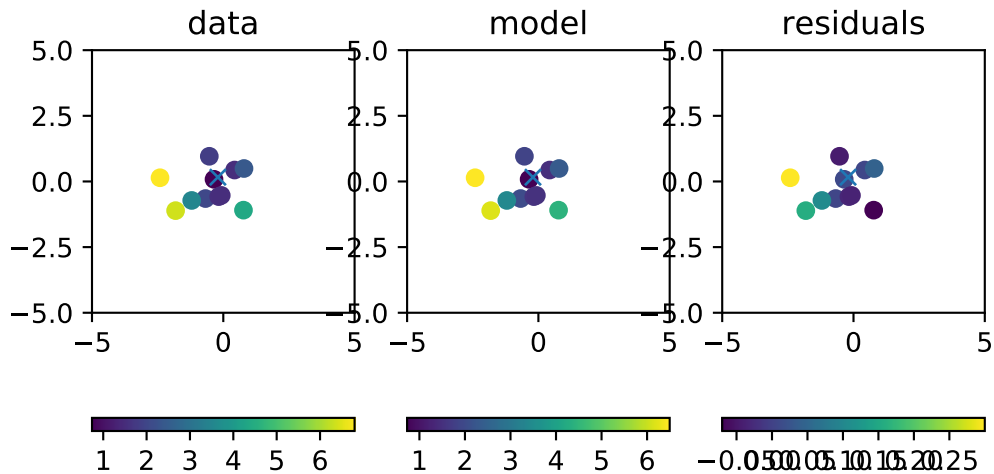
# Fiber 4116, dchi2frac= 1.0



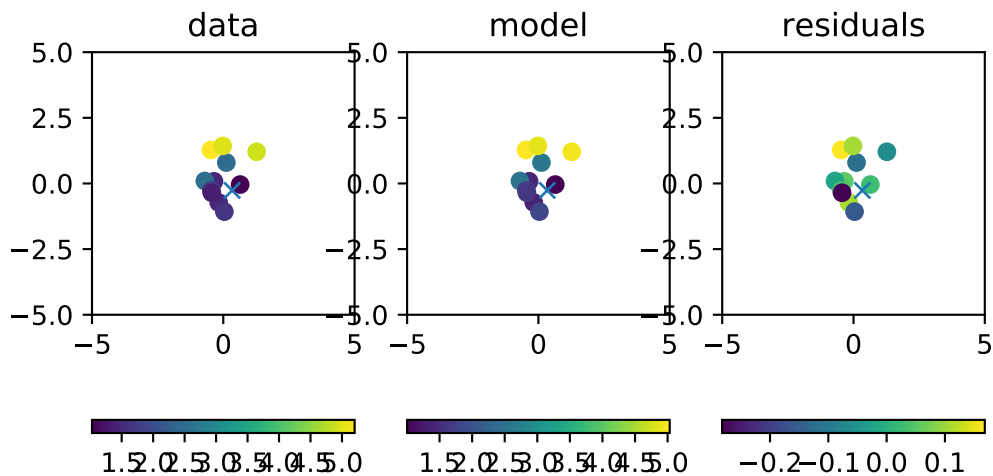
# Fiber 2135, dchi2frac= 1.0



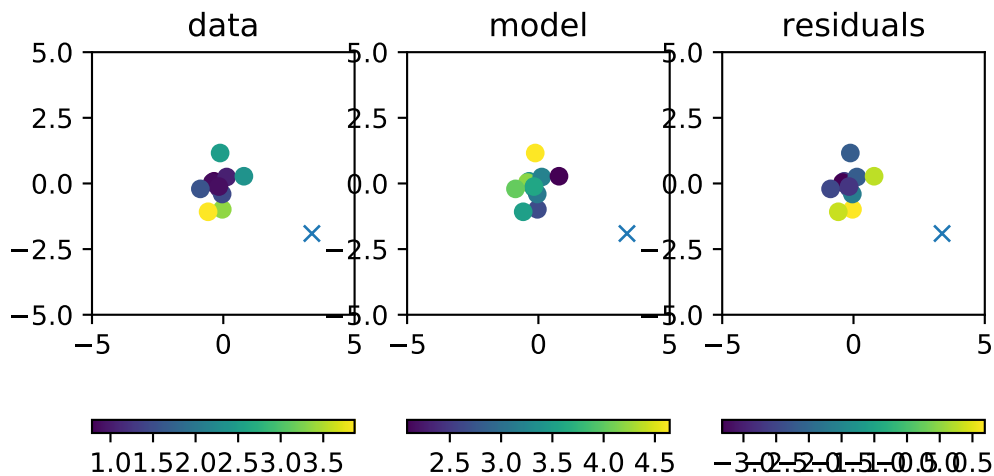
# Fiber 4080, dchi2frac= 1.0



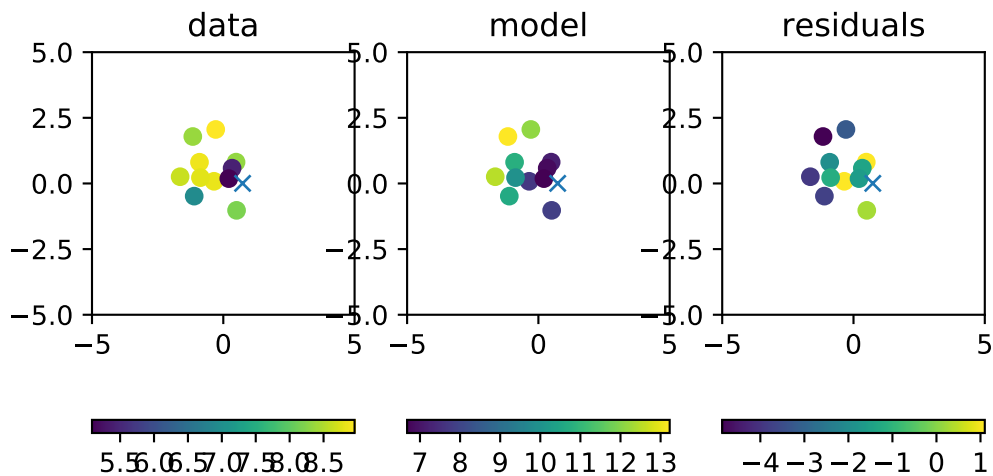
# Fiber 2543, dchi2frac= 1.0



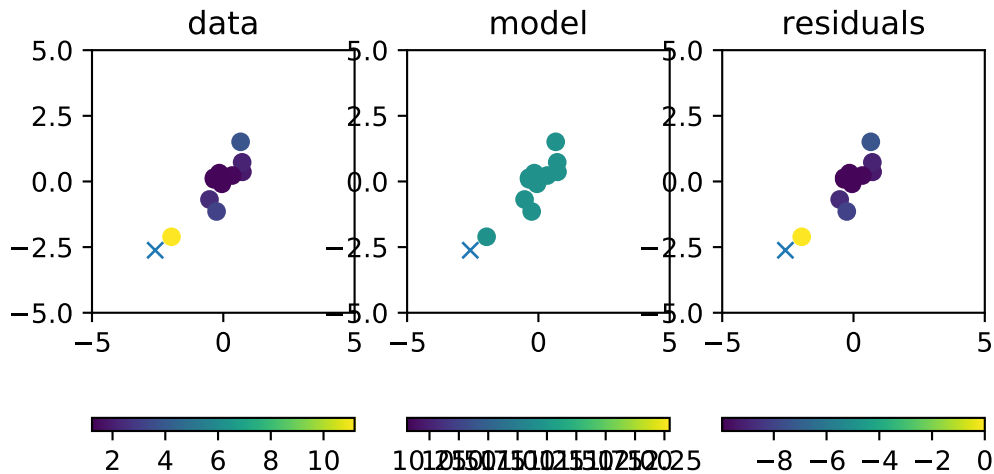
Fiber 4424, dchi2frac= 0.8, EXCLUDED



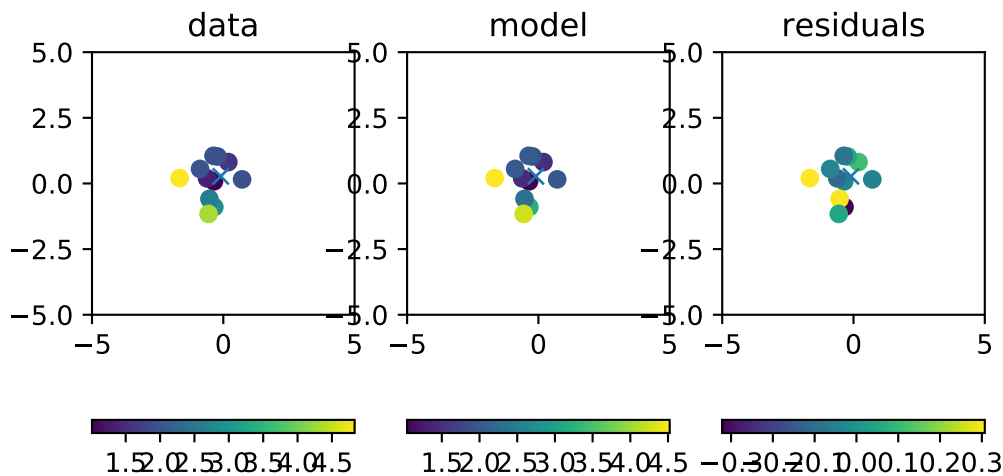
Fiber 2478, dchi2frac= 0.8, EXCLUDED



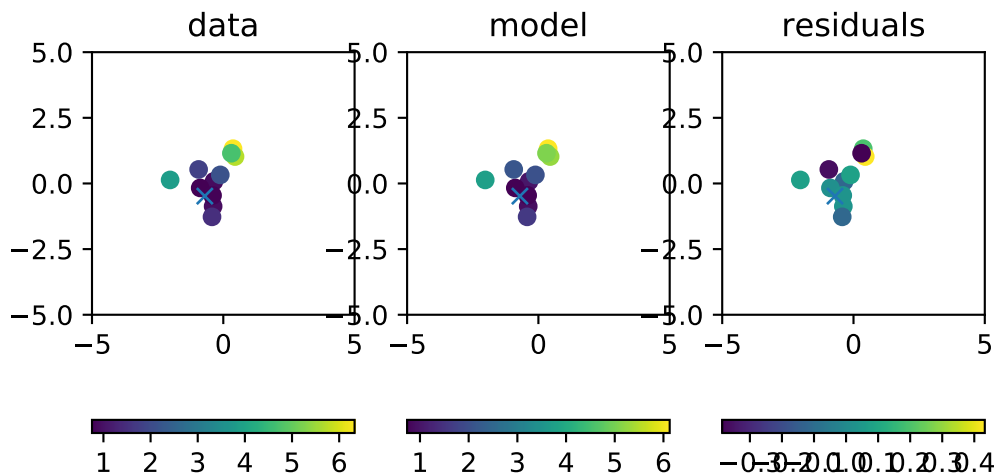
# Fiber 2268, dchi2frac= 0.8, EXCLUDED



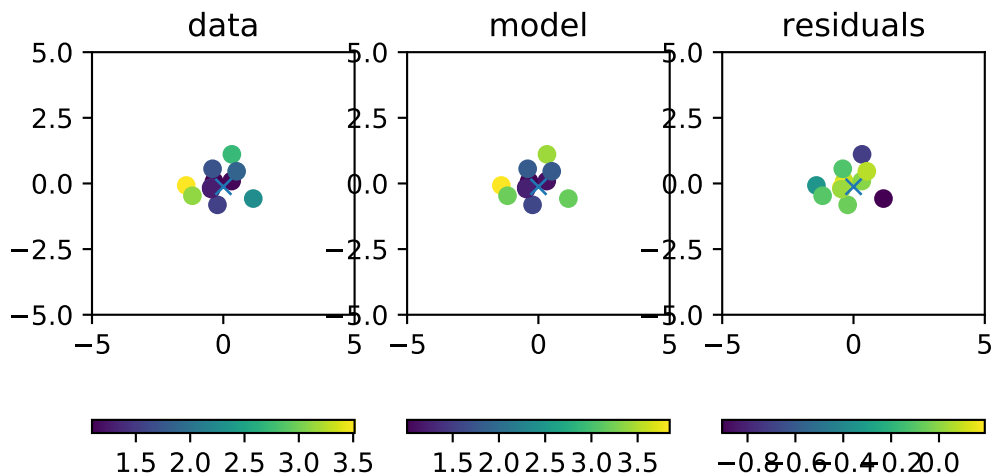
# Fiber 1438, dchi2frac= 1.0



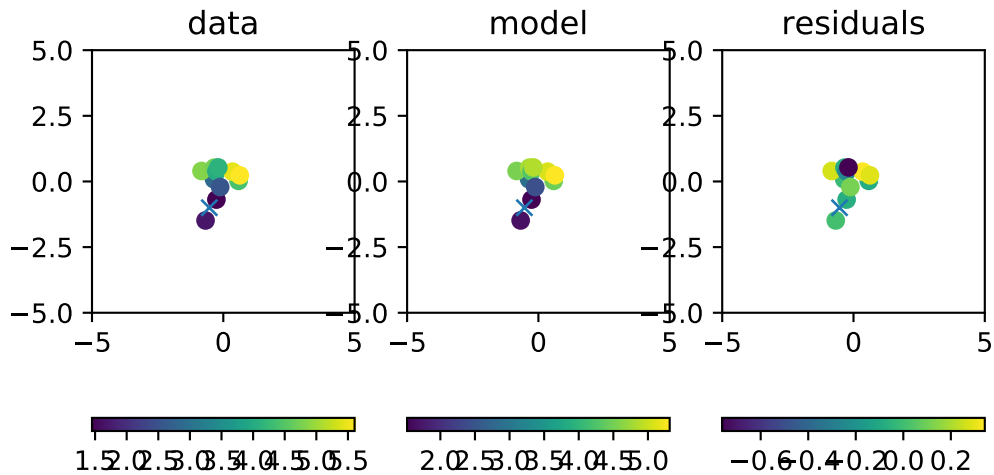
# Fiber 1353, dchi2frac= 1.0



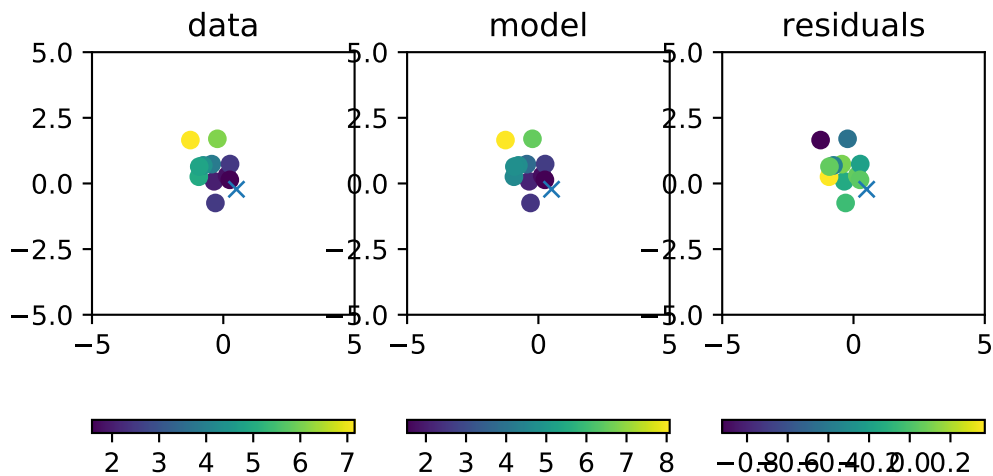
# Fiber 2826, dchi2frac= 1.0



# Fiber 522, dchi2frac= 1.0



# Fiber 1134, dchi2frac= 1.0



# Fiber 2017, dchi2frac= 1.0

