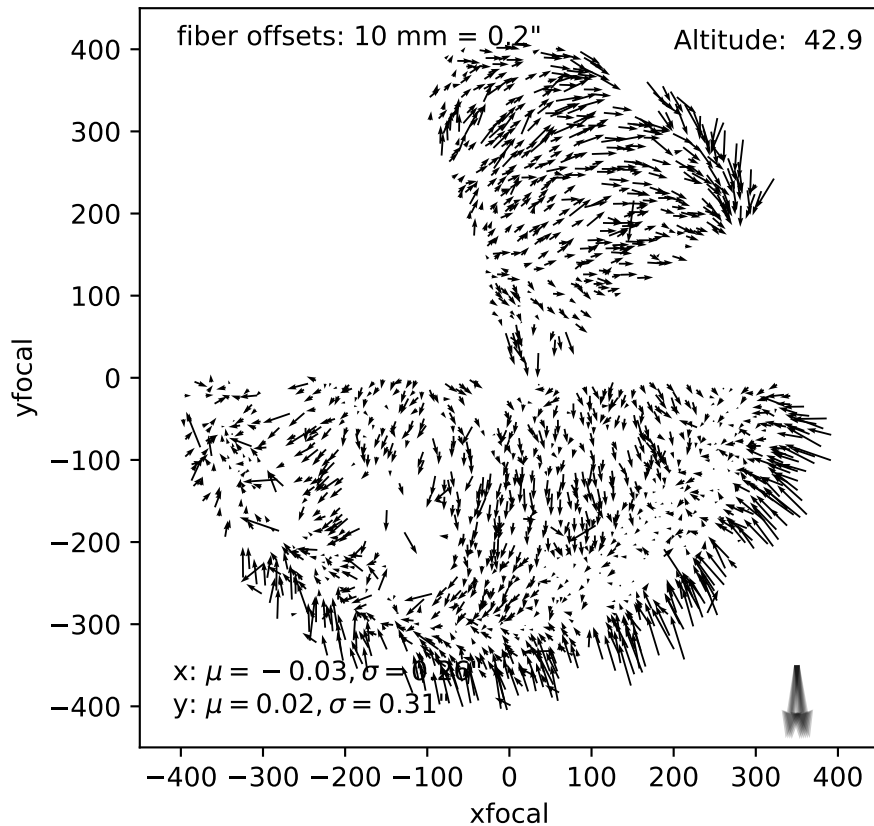
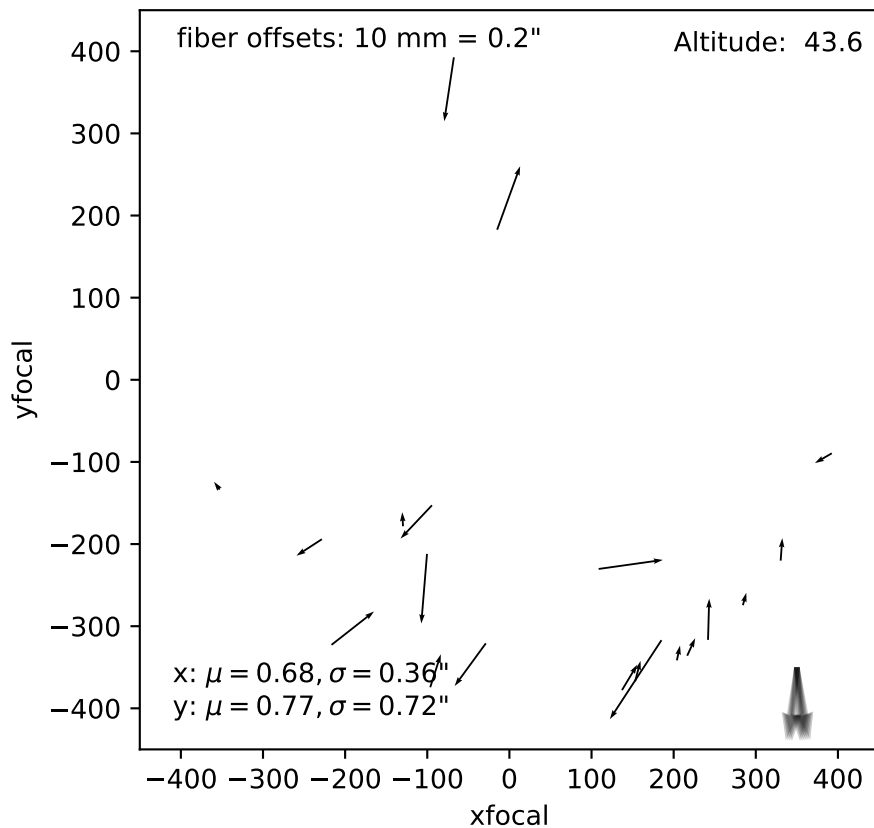
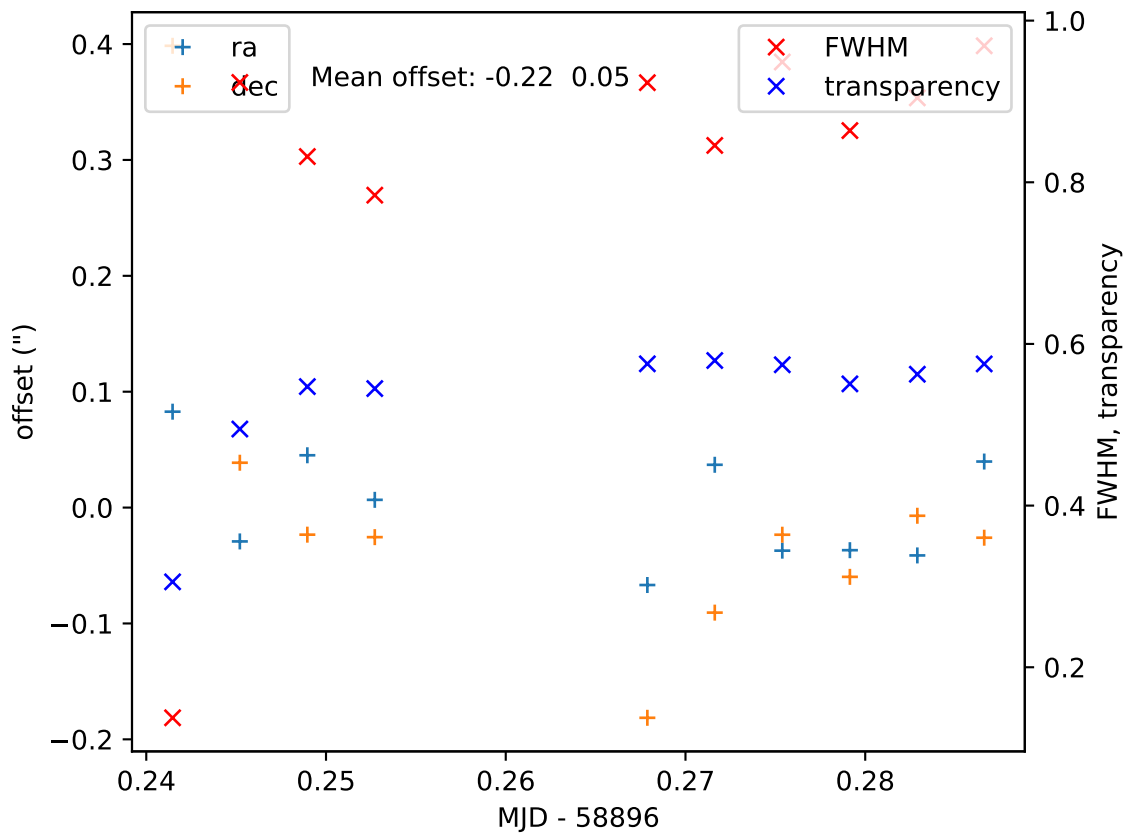


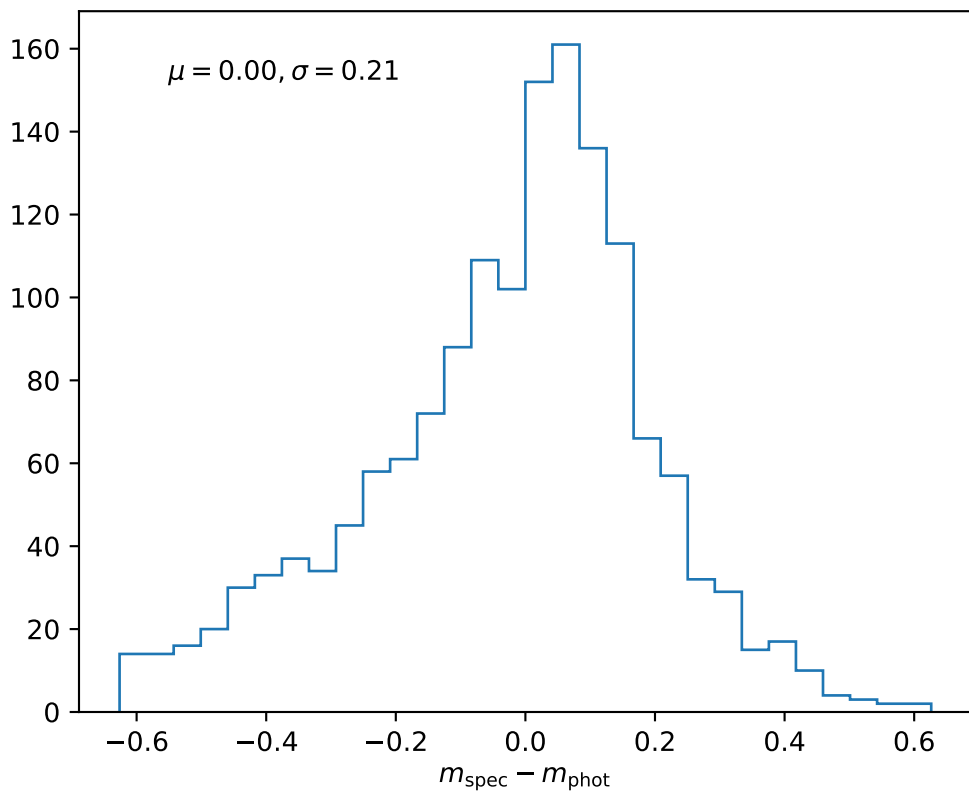
dither20200216-63198-lowsnr-R (clipped)



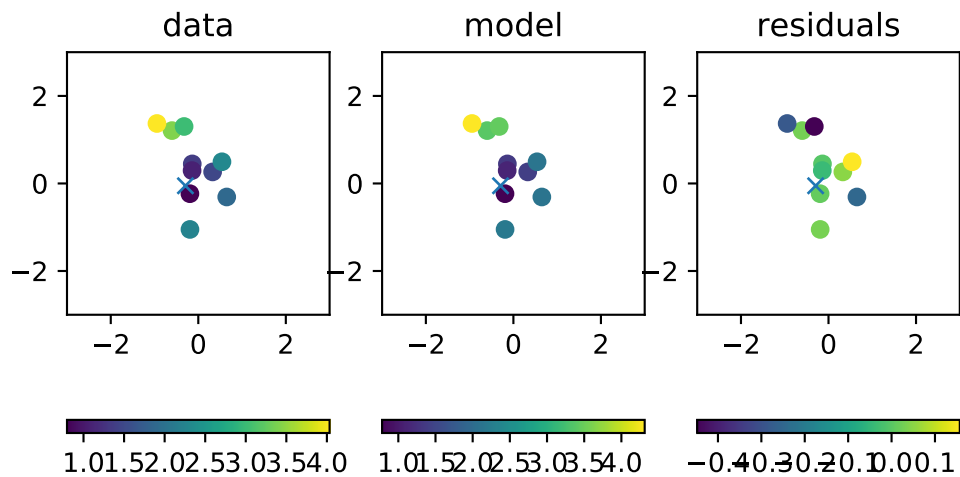
dither20200216-63198-lowsnr-R (outliers)



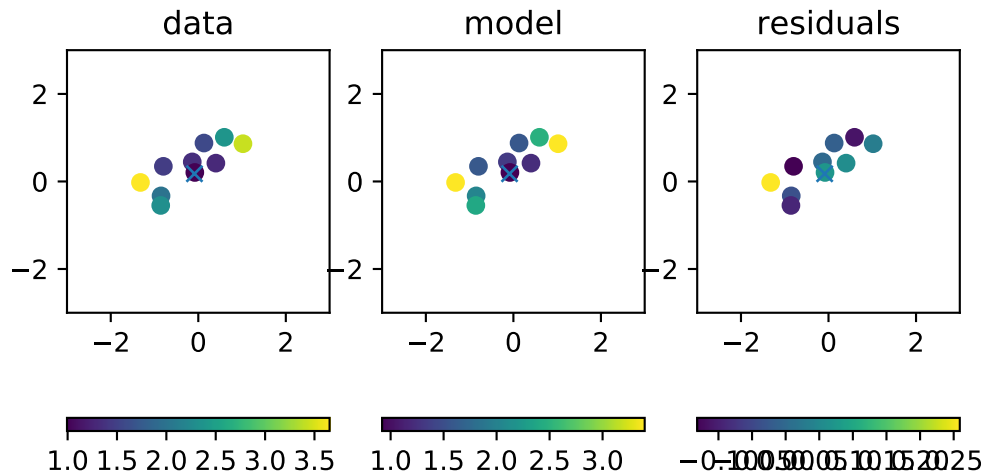




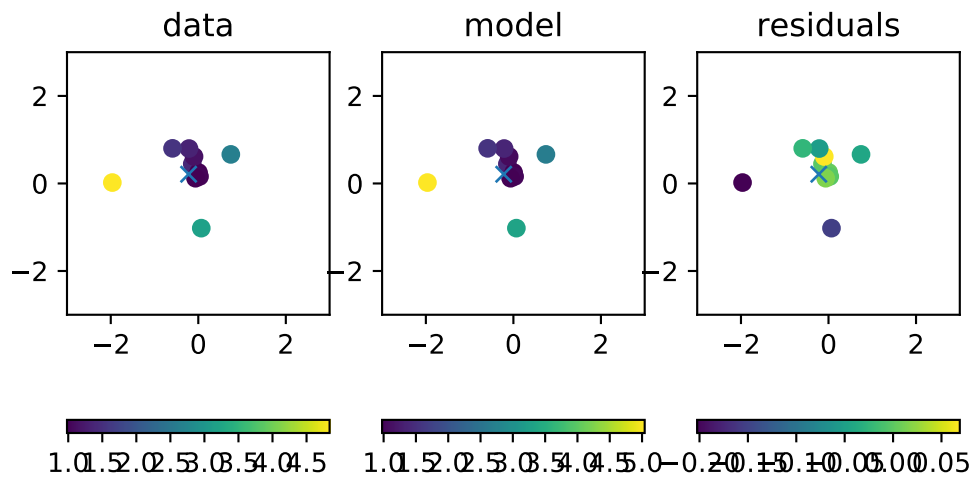
Fiber 4771, dchi2frac= 1.0



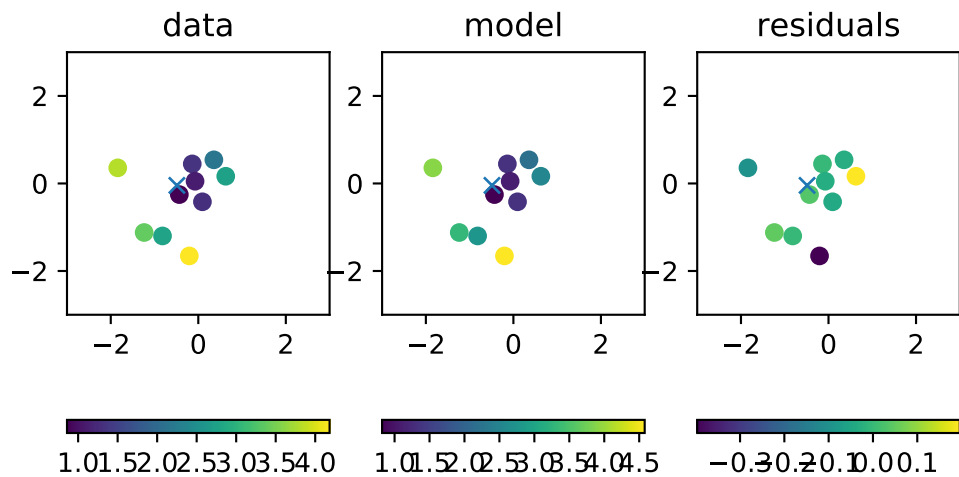
Fiber 382, dchi2frac= 1.0



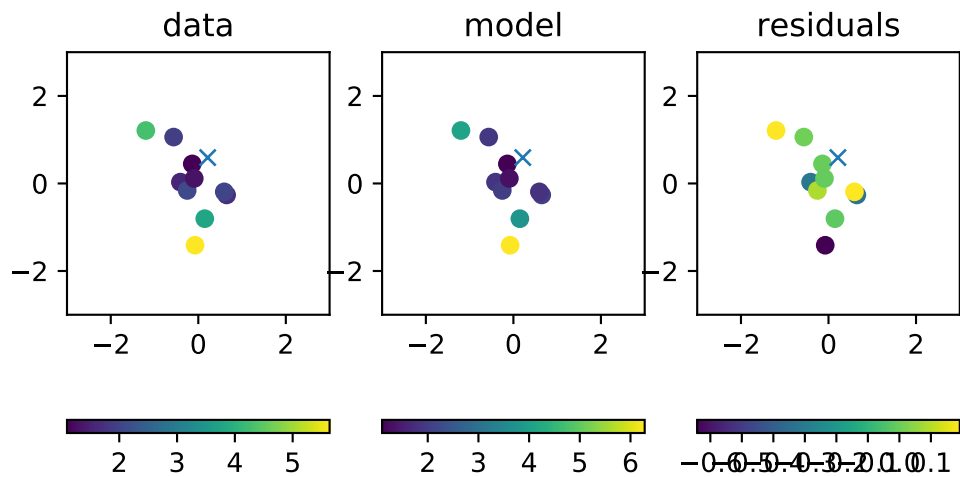
Fiber 4922, dchi2frac= 1.0



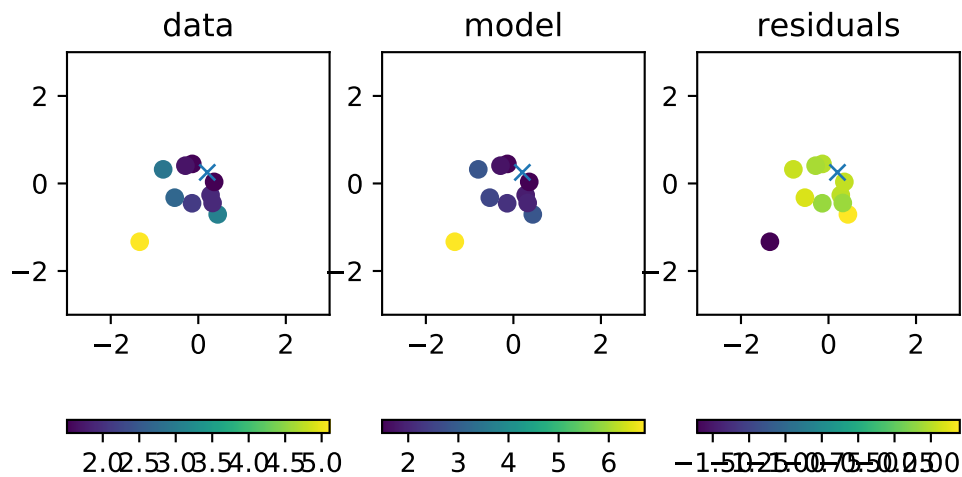
Fiber 4800, dchi2frac= 1.0



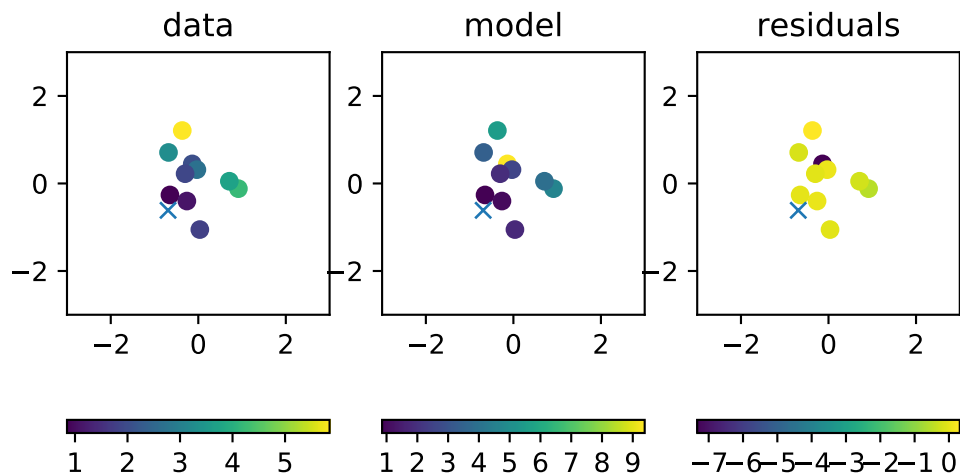
Fiber 2001, dchi2frac= 1.0



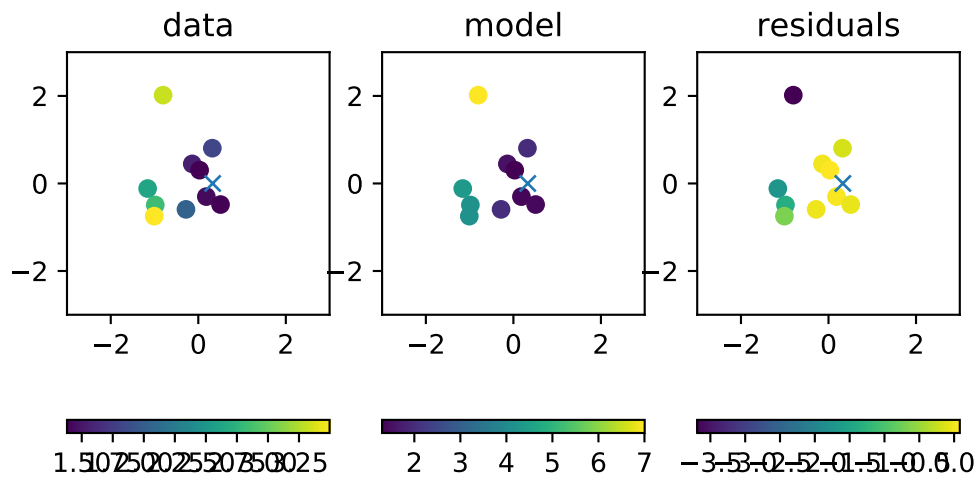
Fiber 2003, dchi2frac= 1.0



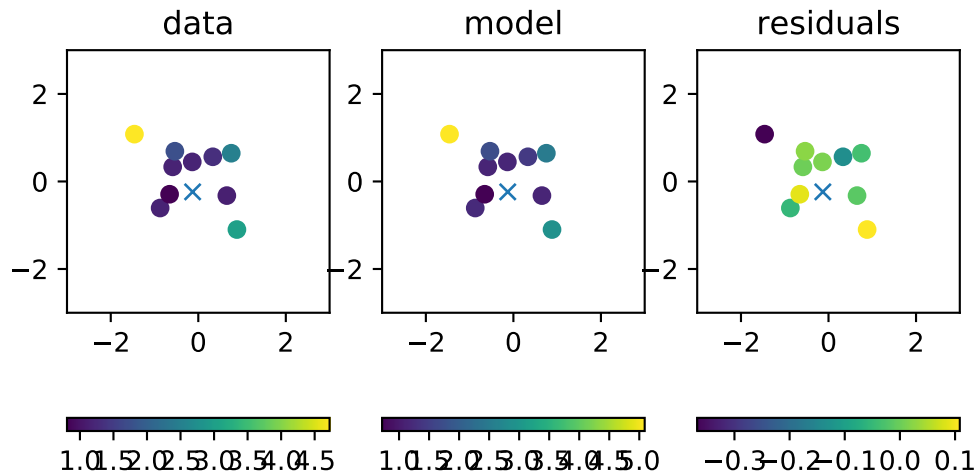
Fiber 1356, dchi2frac= 1.0



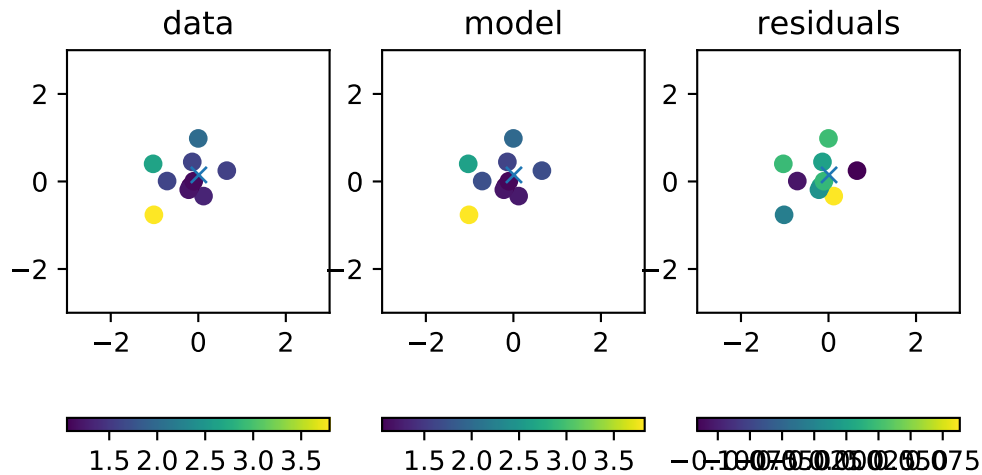
Fiber 2487, dchi2frac= 1.0



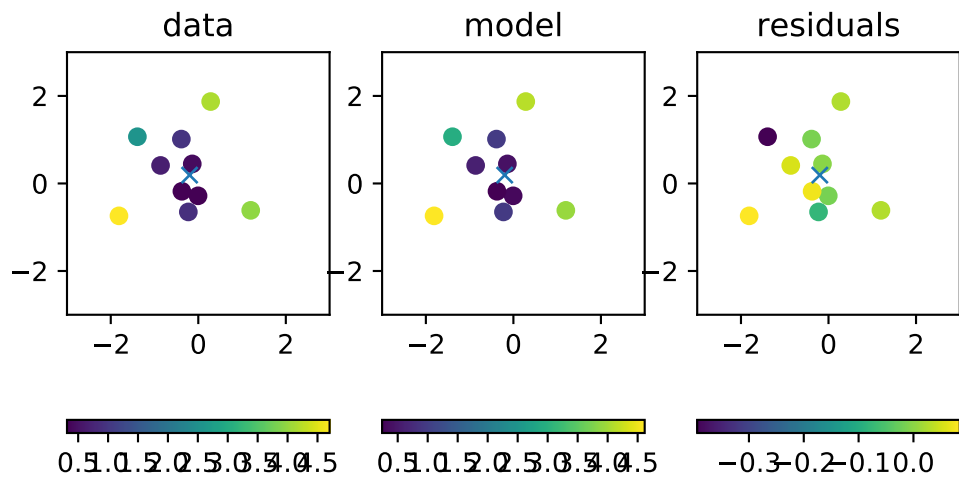
Fiber 241, dchi2frac= 1.0



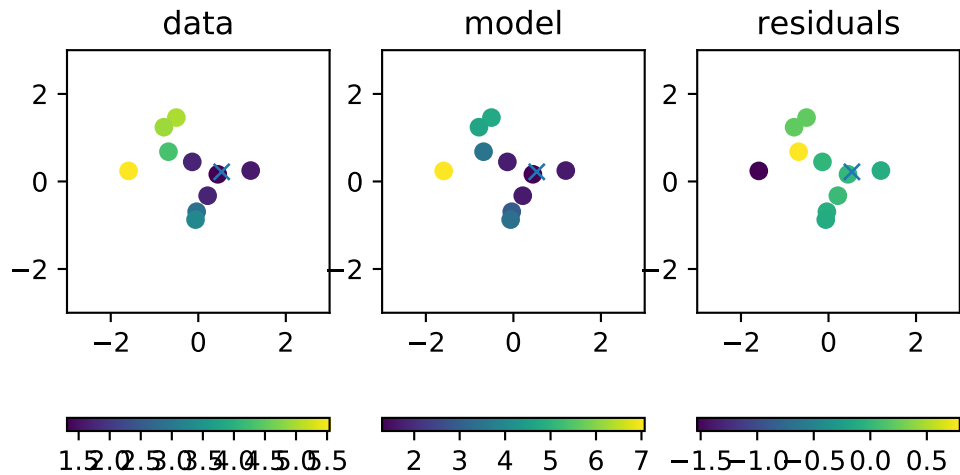
Fiber 908, dchi2frac= 1.0



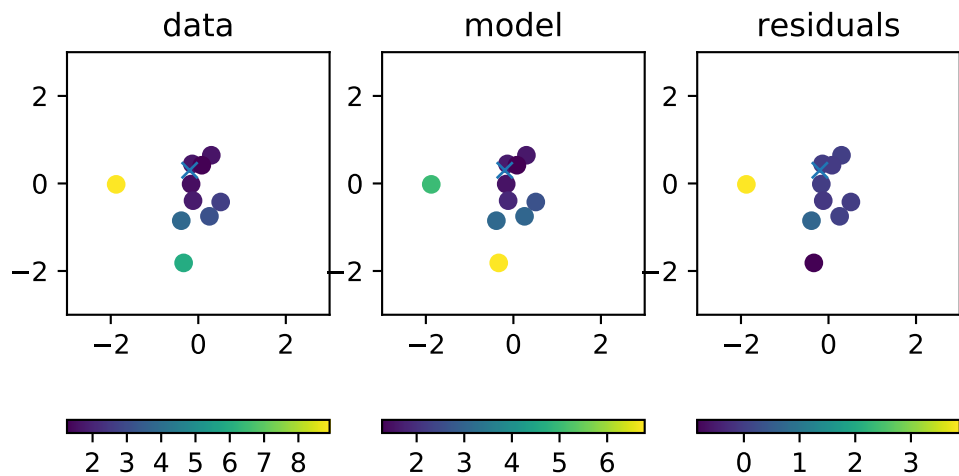
Fiber 3, dchi2frac= 1.0



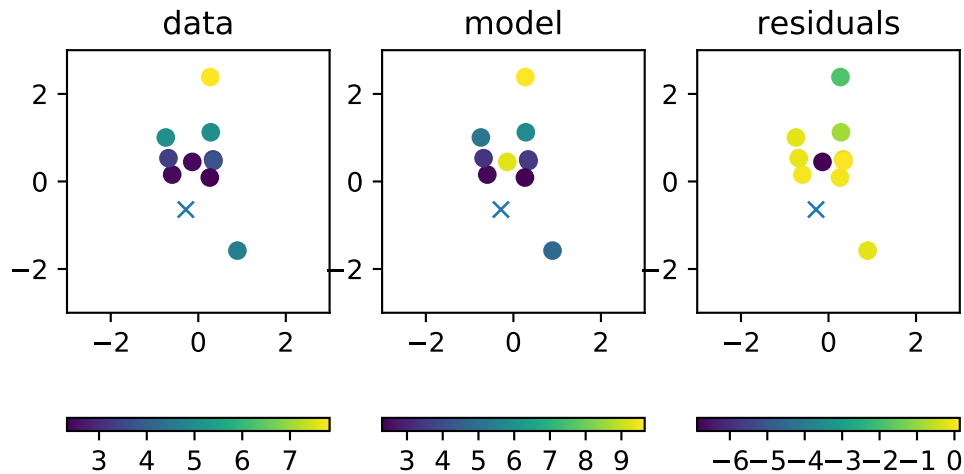
Fiber 2415, dchi2frac= 1.0



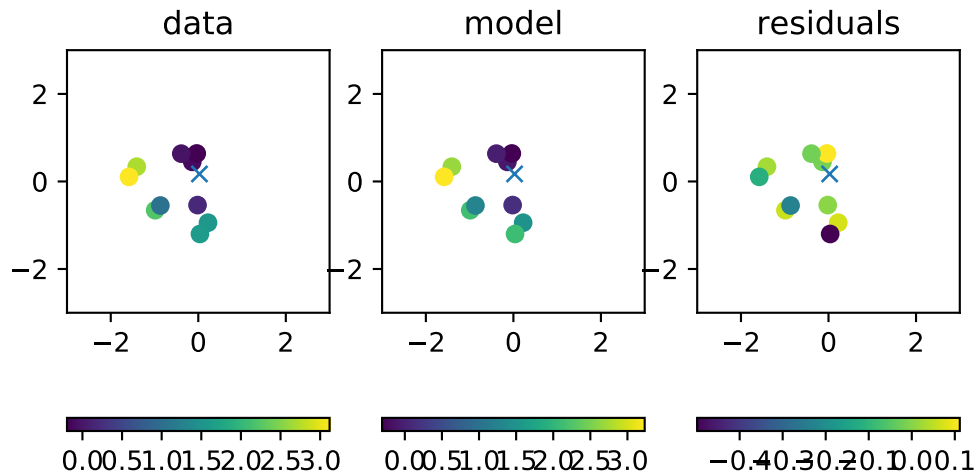
Fiber 4244, dchi2frac= 1.0



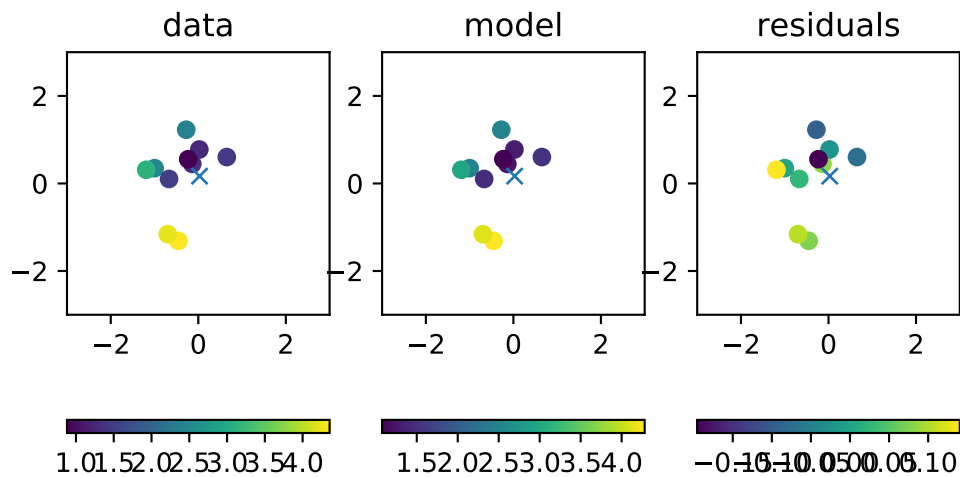
Fiber 526, dchi2frac= 1.0



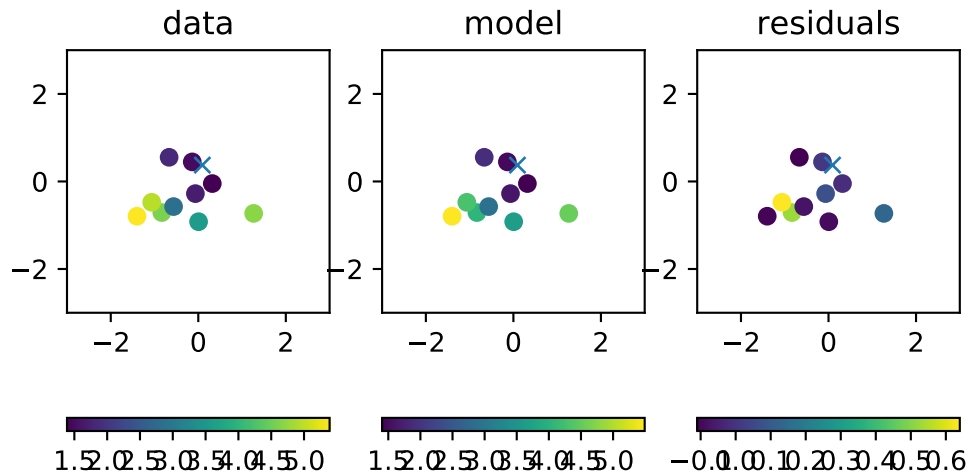
Fiber 242, dchi2frac= 1.0



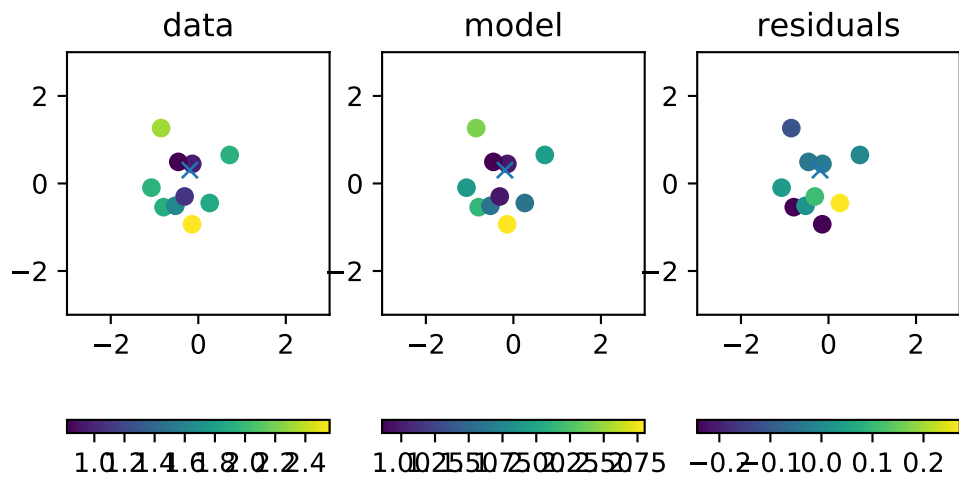
Fiber 1406, dchi2frac= 1.0



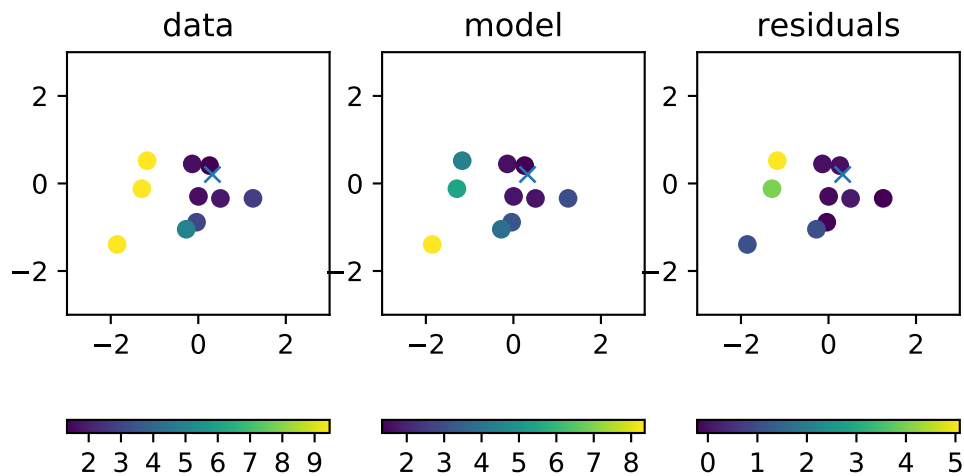
Fiber 716, dchi2frac= 1.0



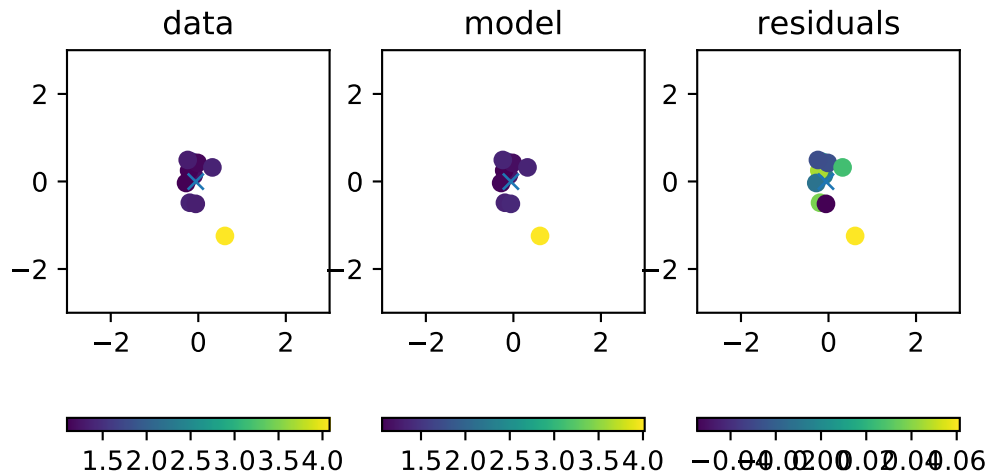
Fiber 4446, dchi2frac= 1.0



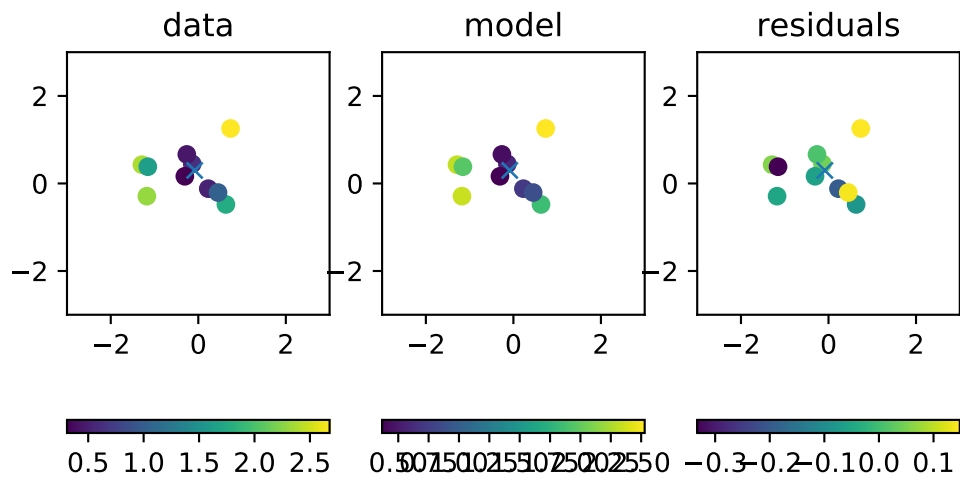
Fiber 2344, dchi2frac= 1.0



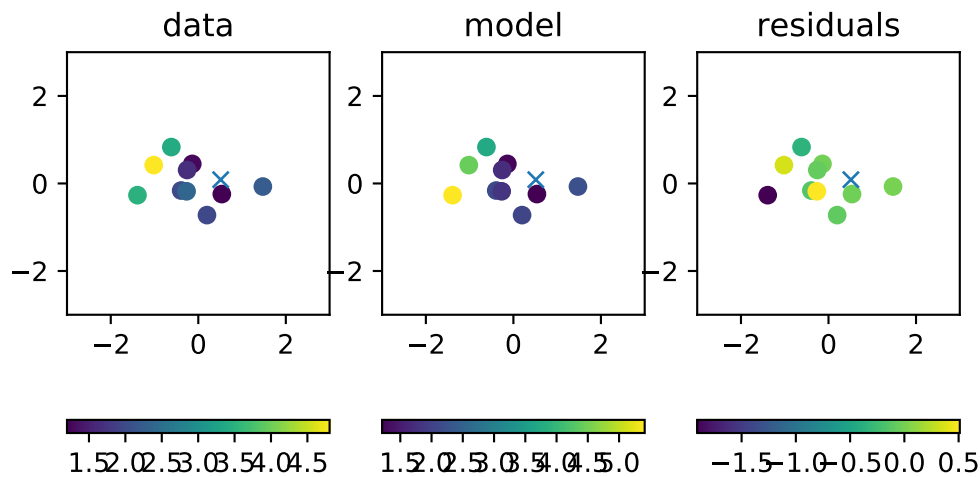
Fiber 775, dchi2frac= 1.0



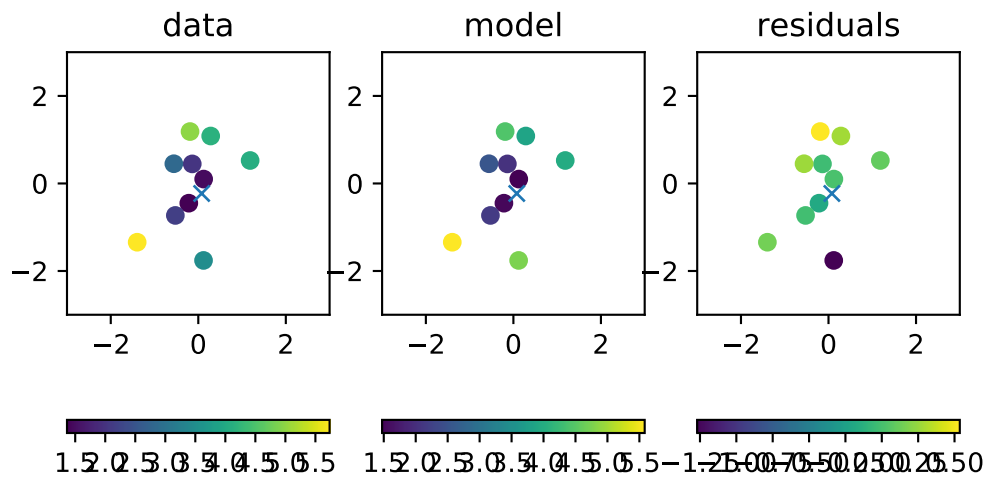
Fiber 4220, dchi2frac= 1.0



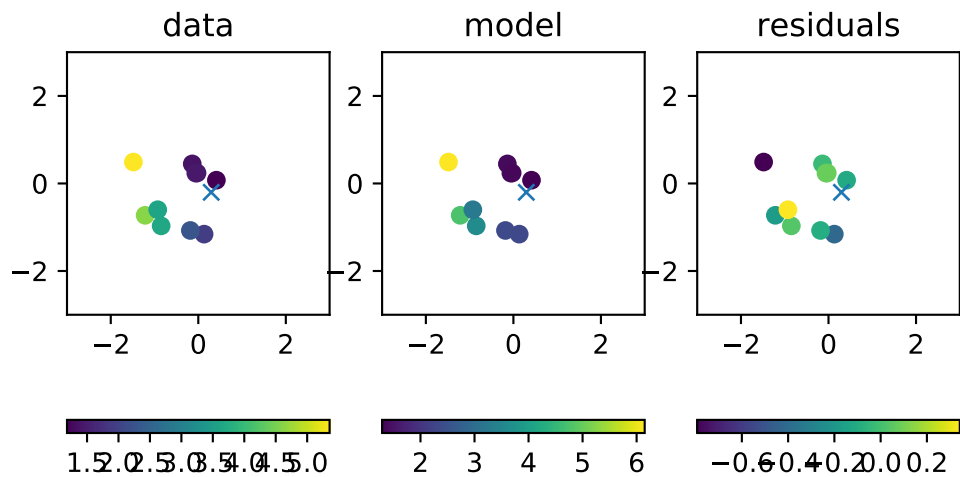
Fiber 2679, dchi2frac= 1.0



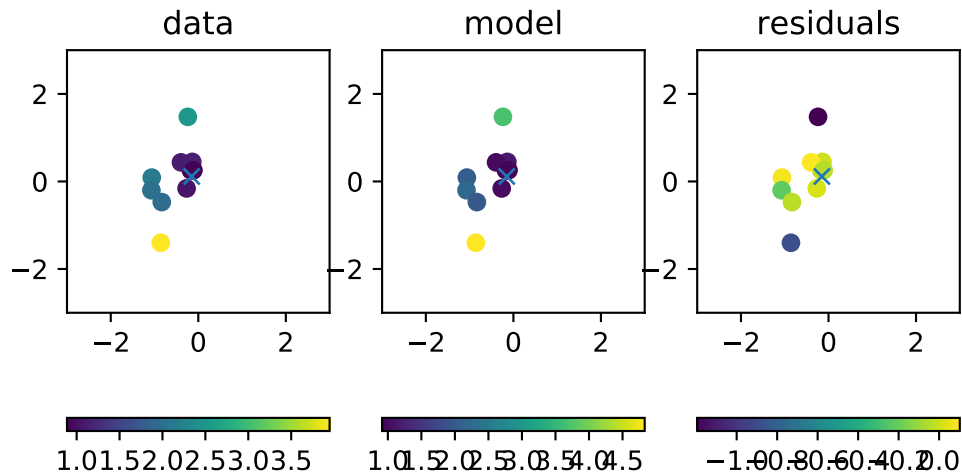
Fiber 2616, dchi2frac= 1.0



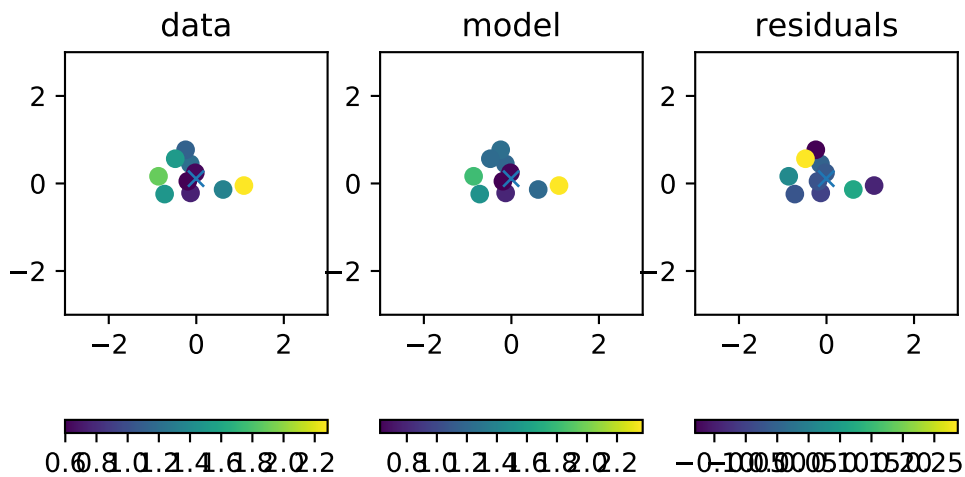
Fiber 2755, dchi2frac= 1.0



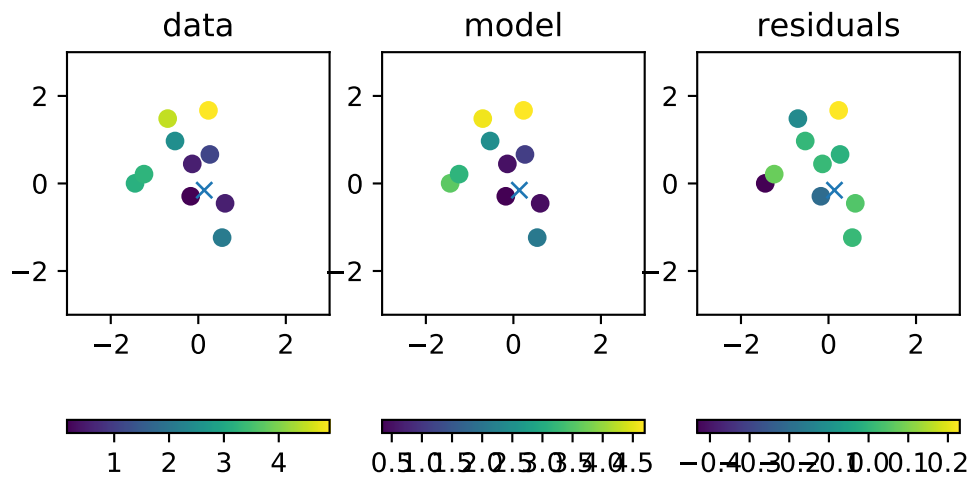
Fiber 243, dchi2frac= 1.0



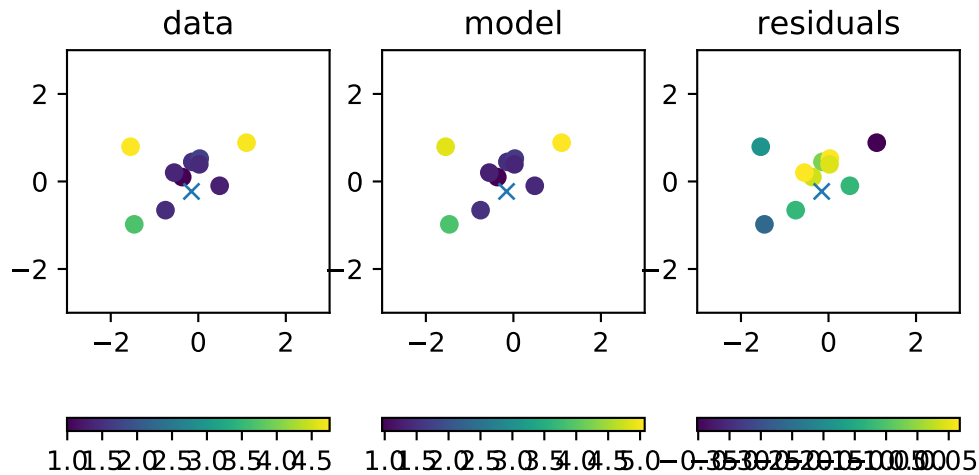
Fiber 1148, dchi2frac= 1.0



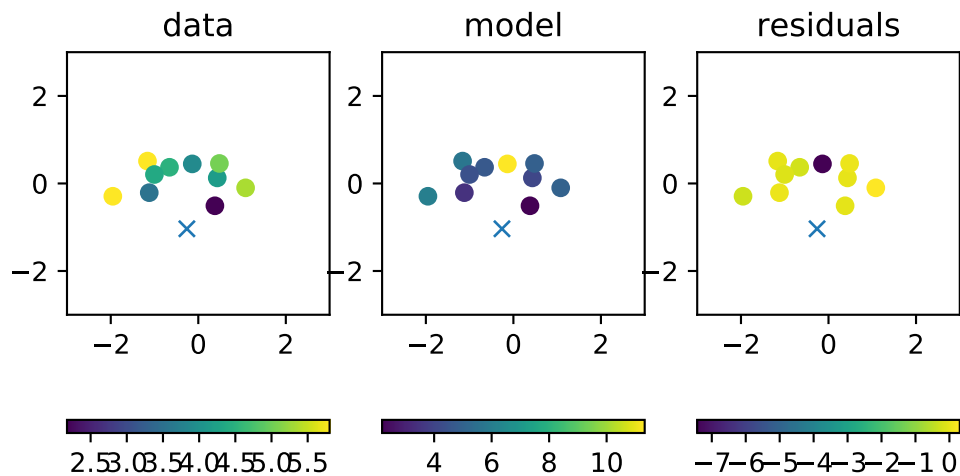
Fiber 4292, dchi2frac= 1.0



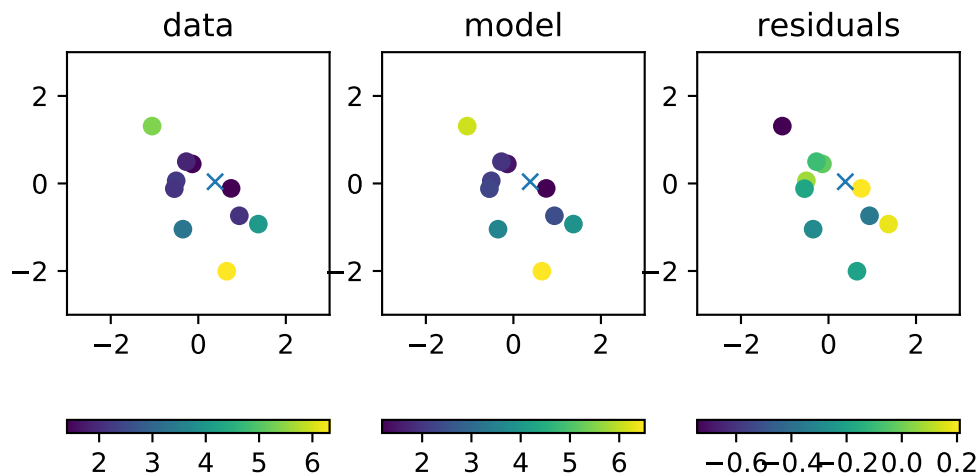
Fiber 455, dchi2frac= 1.0



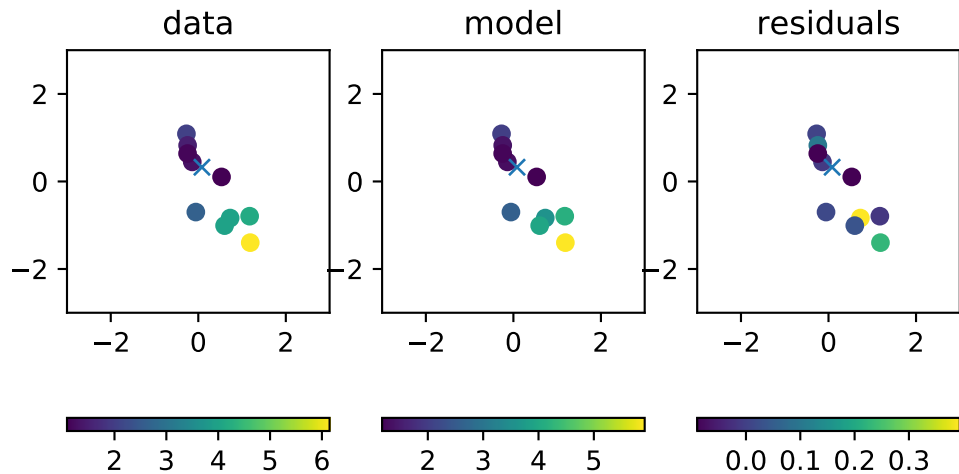
Fiber 522, dchi2frac= 1.0



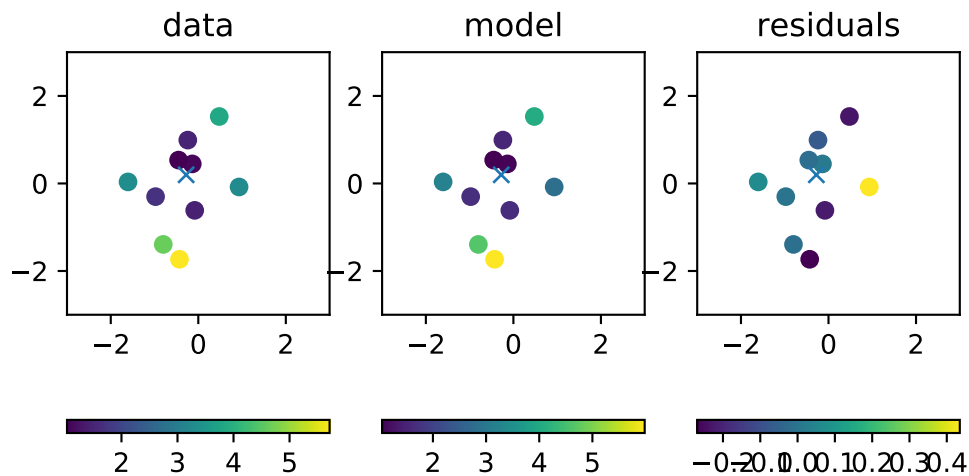
Fiber 2587, dchi2frac= 1.0



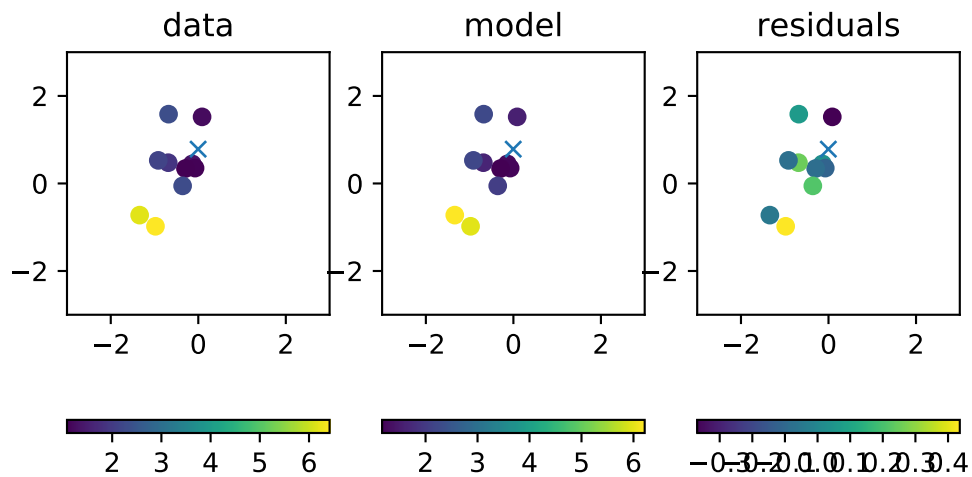
Fiber 21, dchi2frac= 1.0



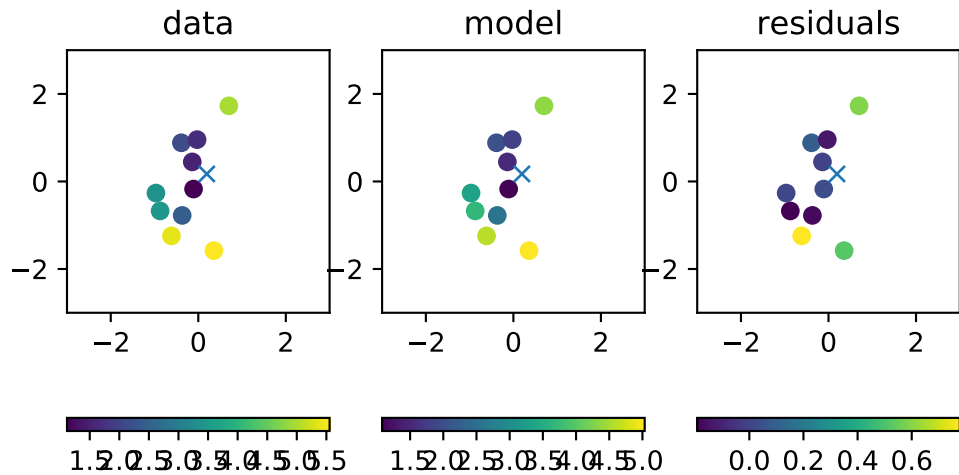
Fiber 4423, dchi2frac= 1.0



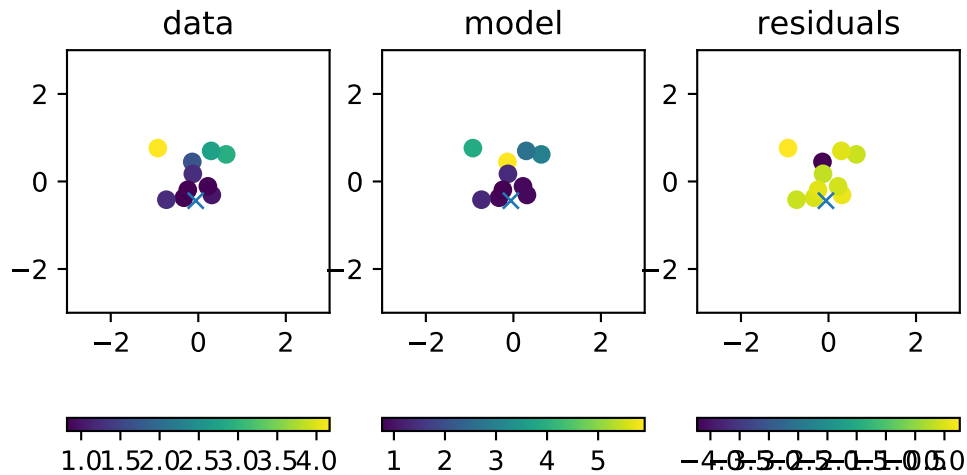
Fiber 2046, dchi2frac= 1.0



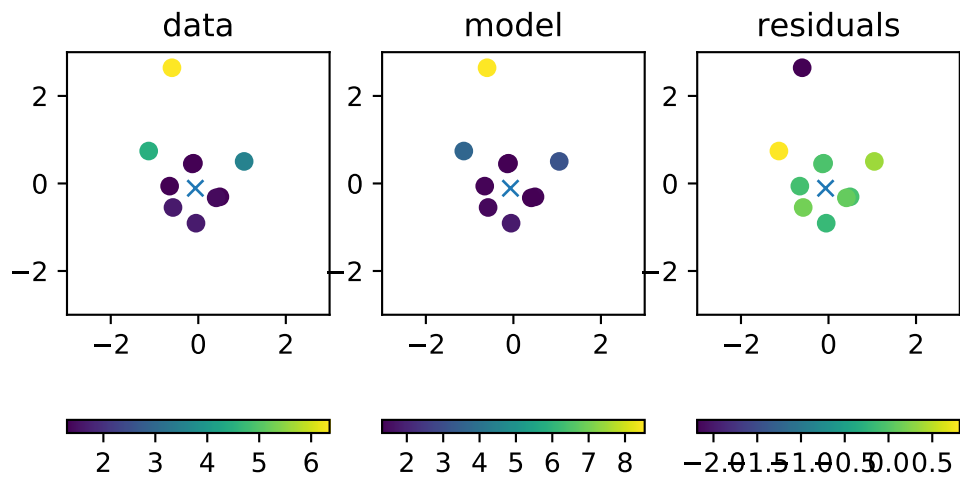
Fiber 1441, dchi2frac= 1.0



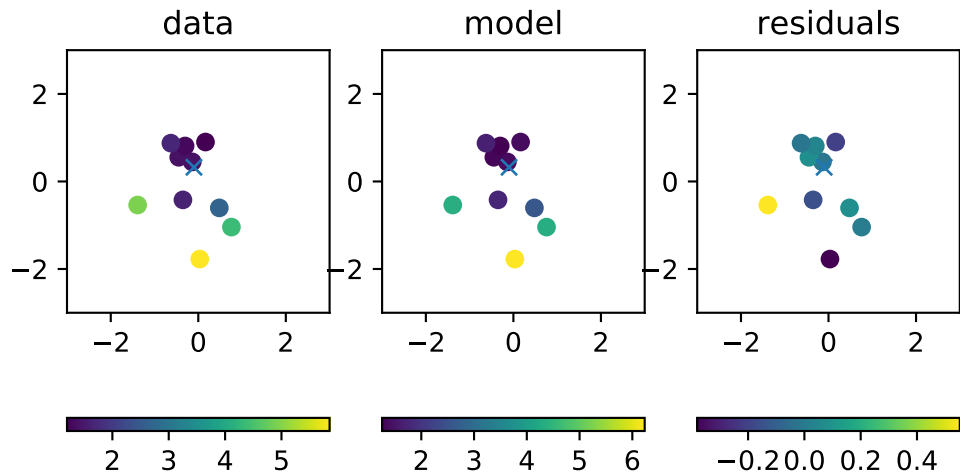
Fiber 178, dchi2frac= 1.0



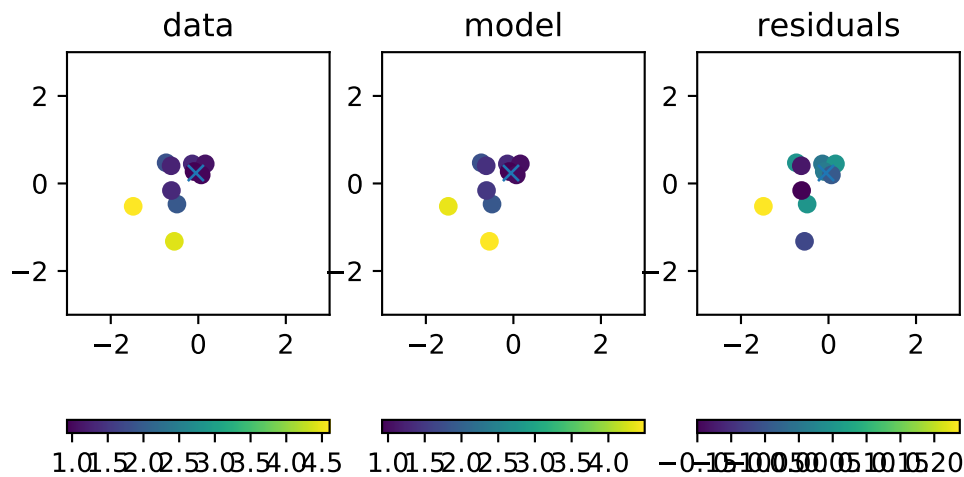
Fiber 4842, dchi2frac= 1.0



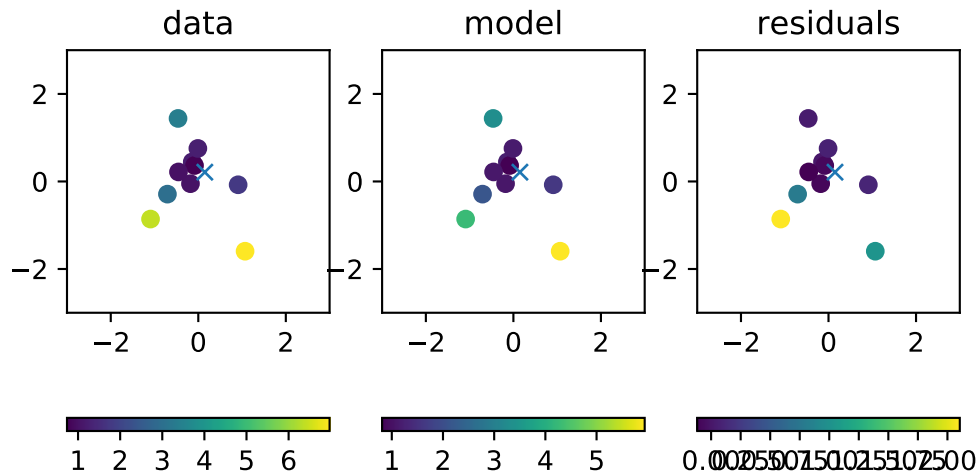
Fiber 263, dchi2frac= 1.0



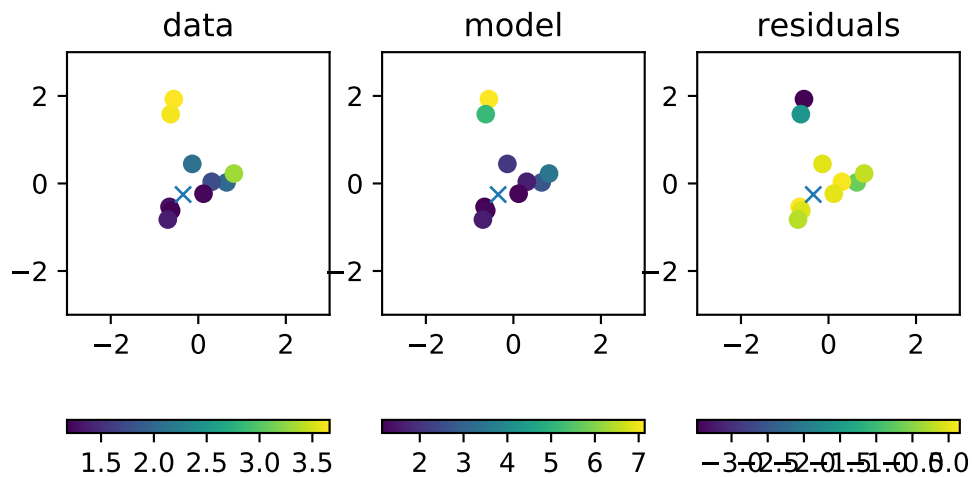
Fiber 2138, dchi2frac= 1.0



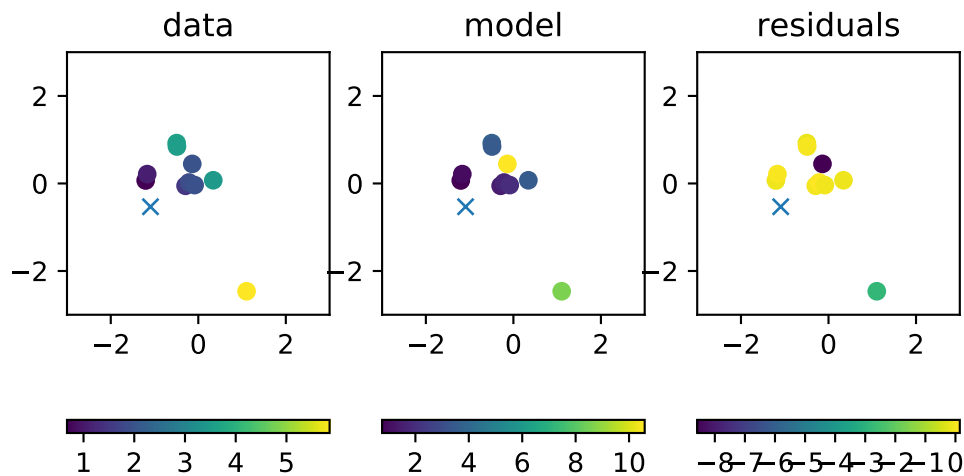
Fiber 1264, dchi2frac= 1.0



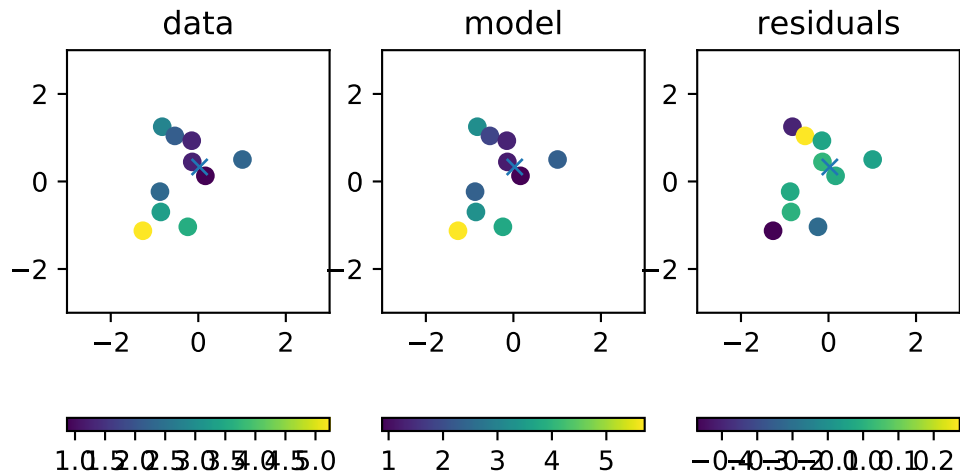
Fiber 4743, dchi2frac= 1.0



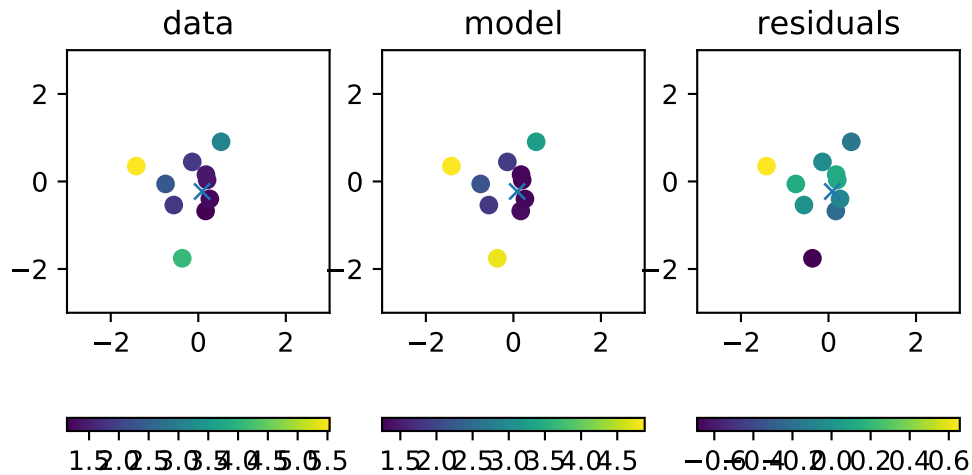
Fiber 1074, dchi2frac= 1.0



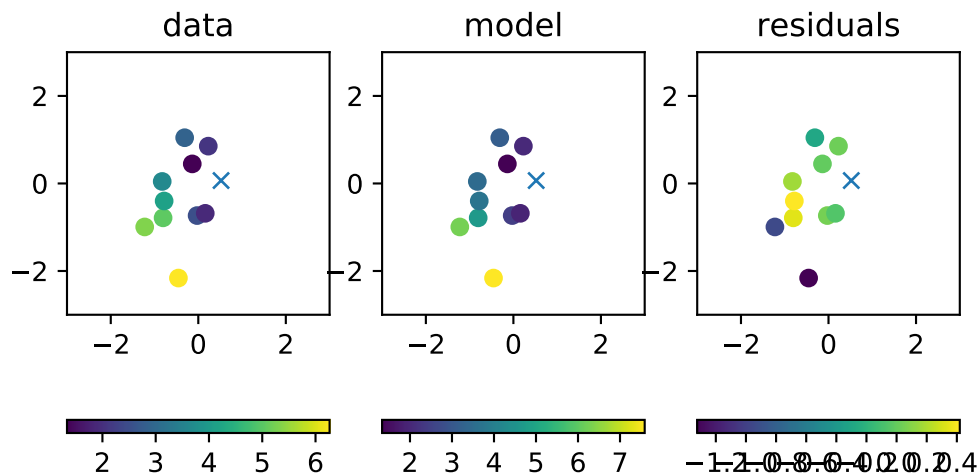
Fiber 4559, dchi2frac= 1.0



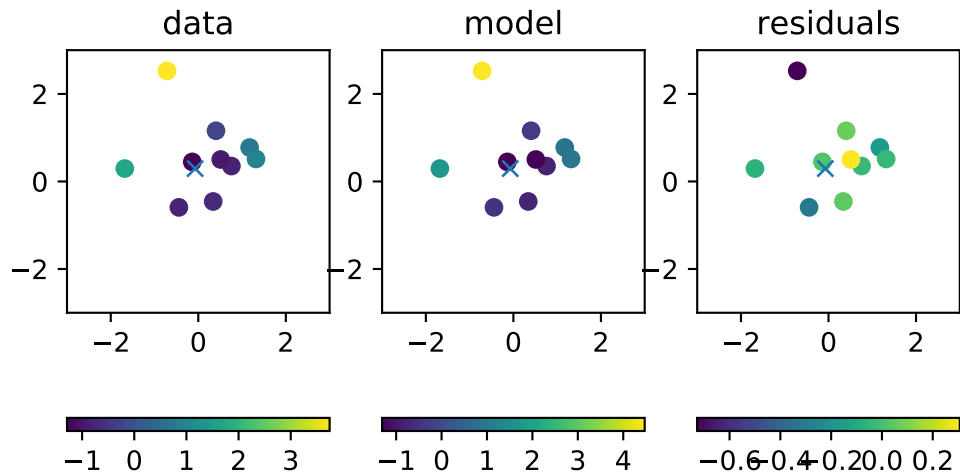
Fiber 2648, dchi2frac= 1.0



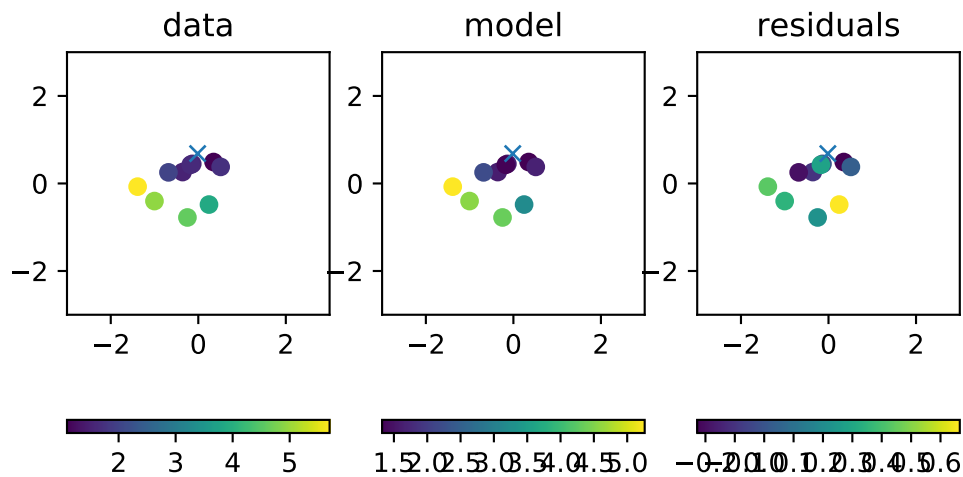
Fiber 2947, dchi2frac= 1.0



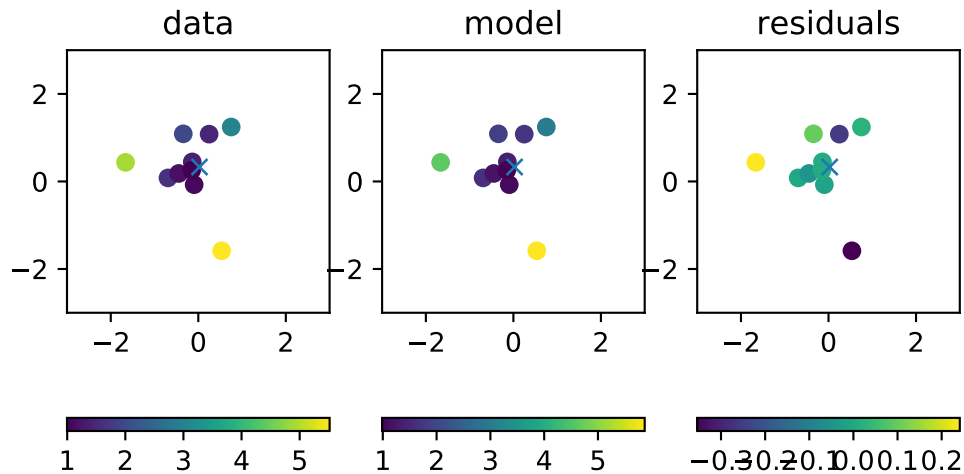
Fiber 921, dchi2frac= 1.0



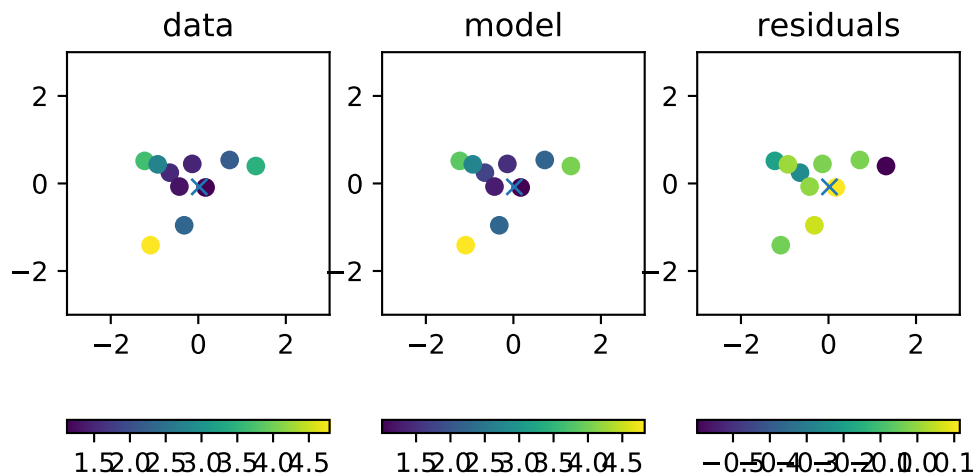
Fiber 2193, dchi2frac= 1.0



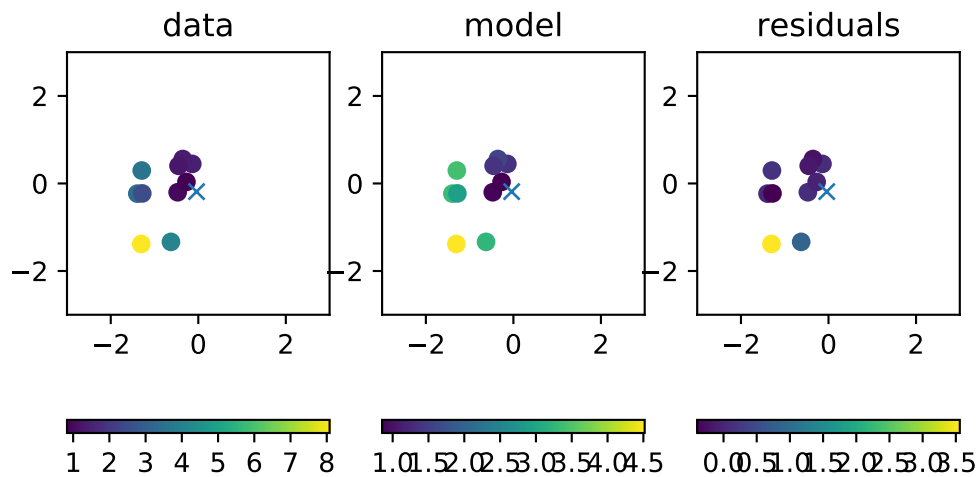
Fiber 729, dchi2frac= 1.0



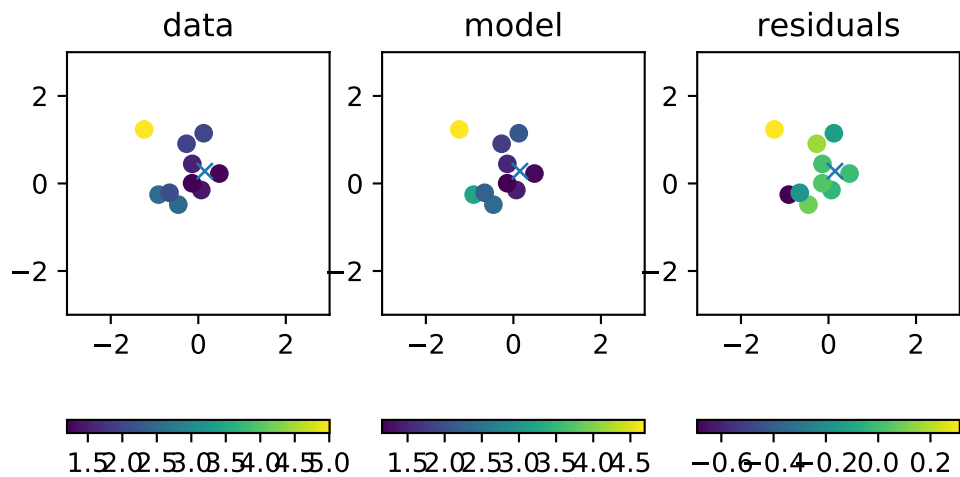
Fiber 76, dchi2frac= 1.0



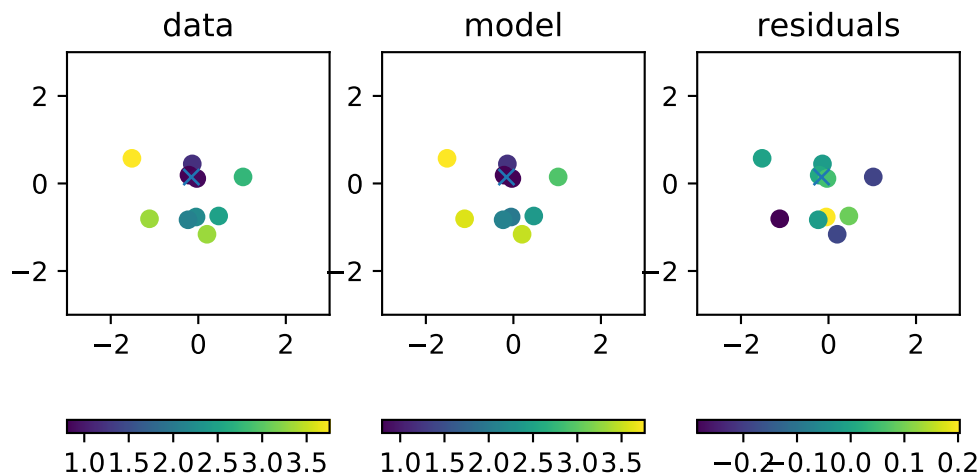
Fiber 1333, dchi2frac= 1.0



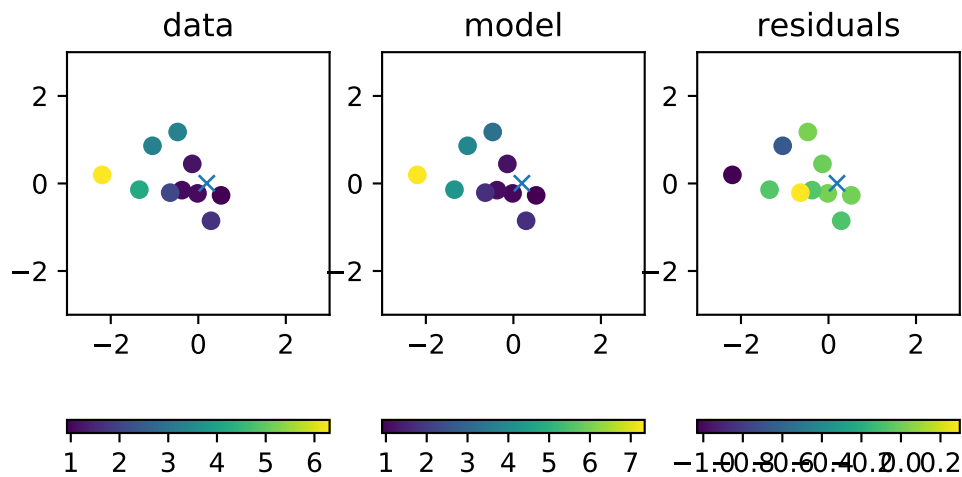
Fiber 4116, dchi2frac= 1.0



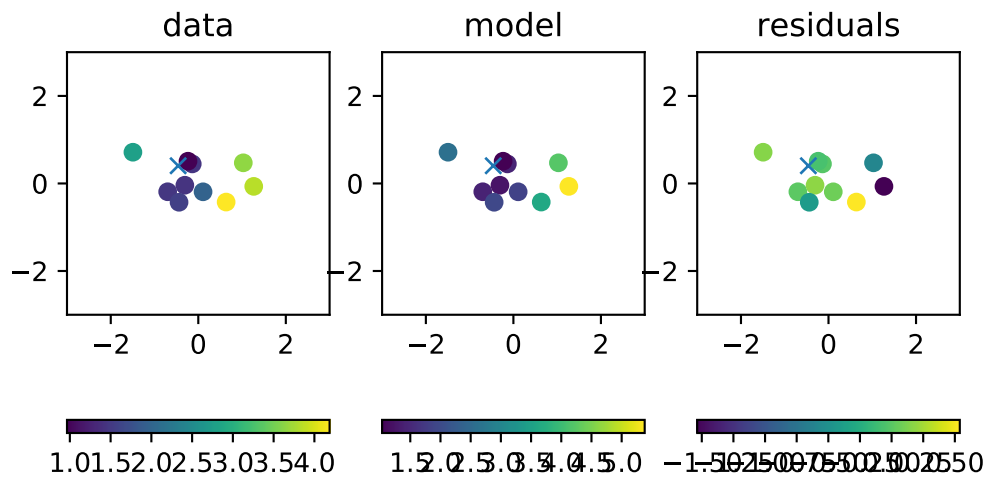
Fiber 4338, dchi2frac= 1.0



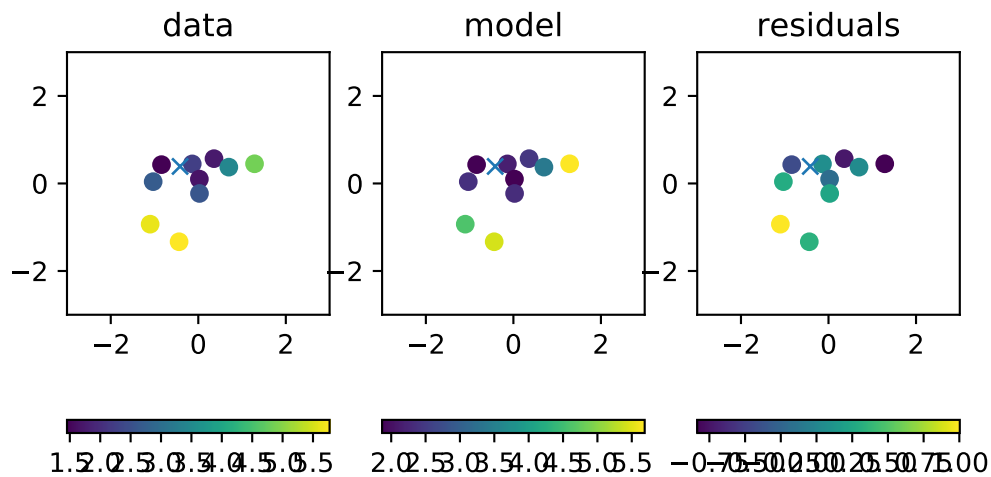
Fiber 2834, dchi2frac= 1.0



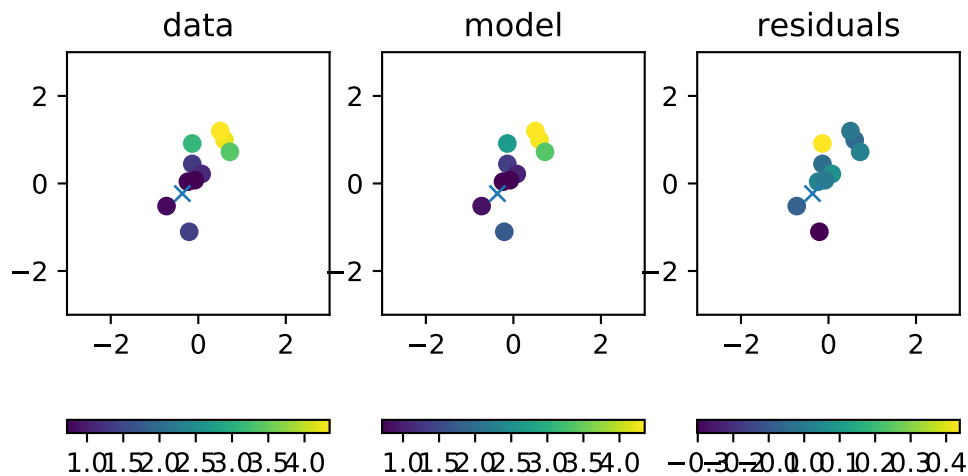
Fiber 4916, dchi2frac= 1.0



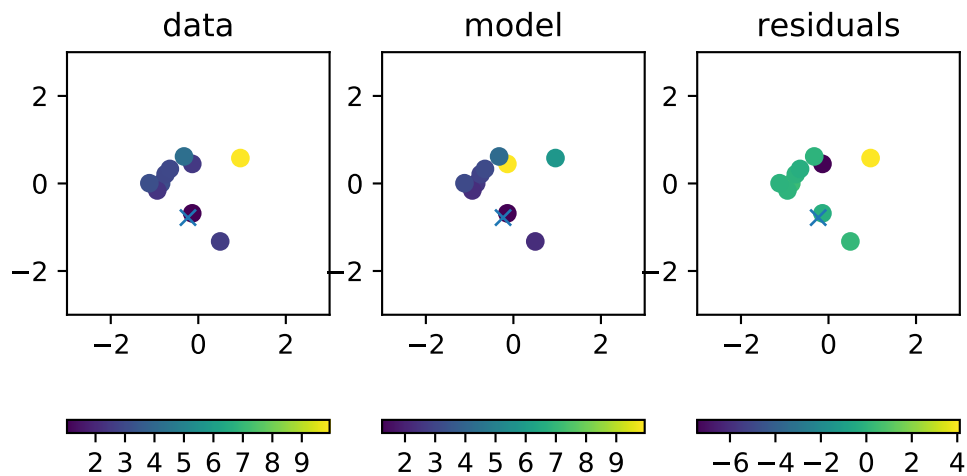
Fiber 4986, dchi2frac= 1.0



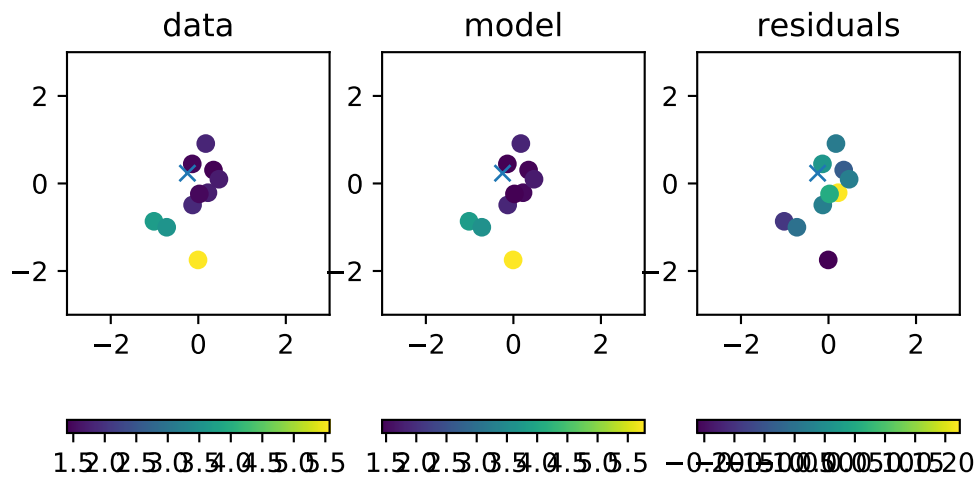
Fiber 1234, dchi2frac= 1.0



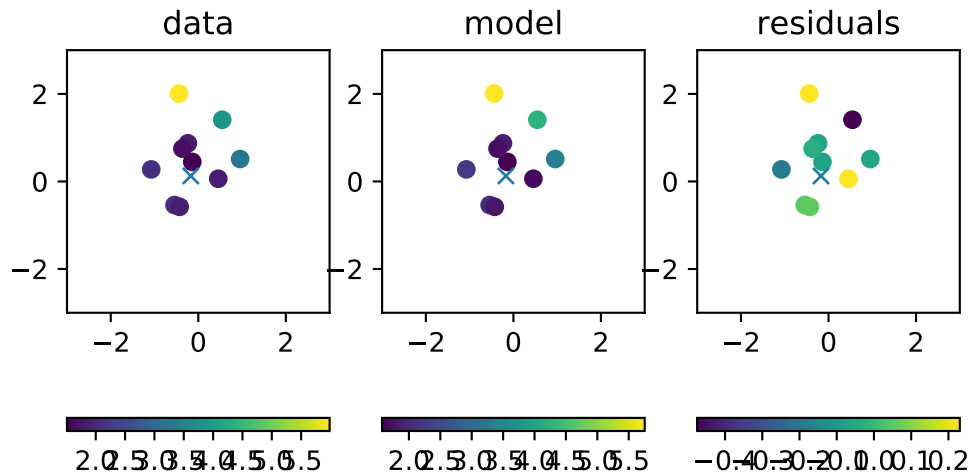
Fiber 4820, dchi2frac= 0.9



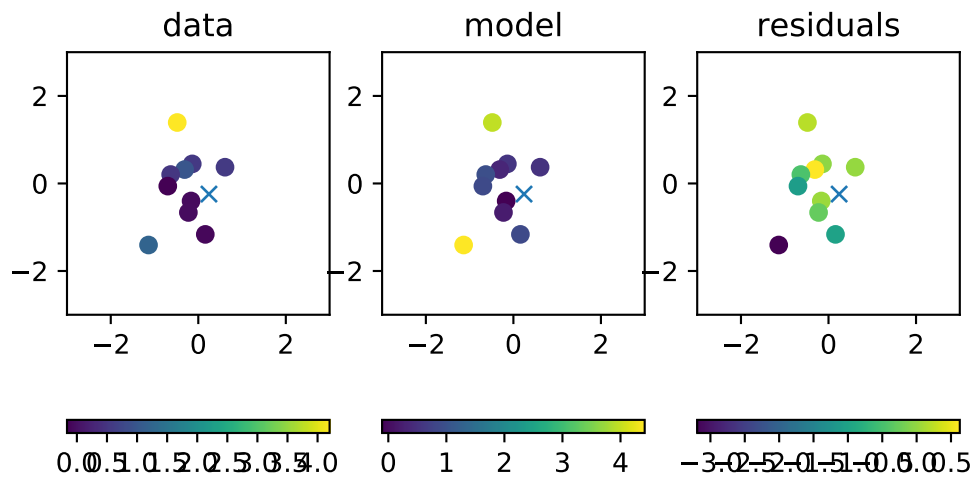
Fiber 4449, dchi2frac= 1.0



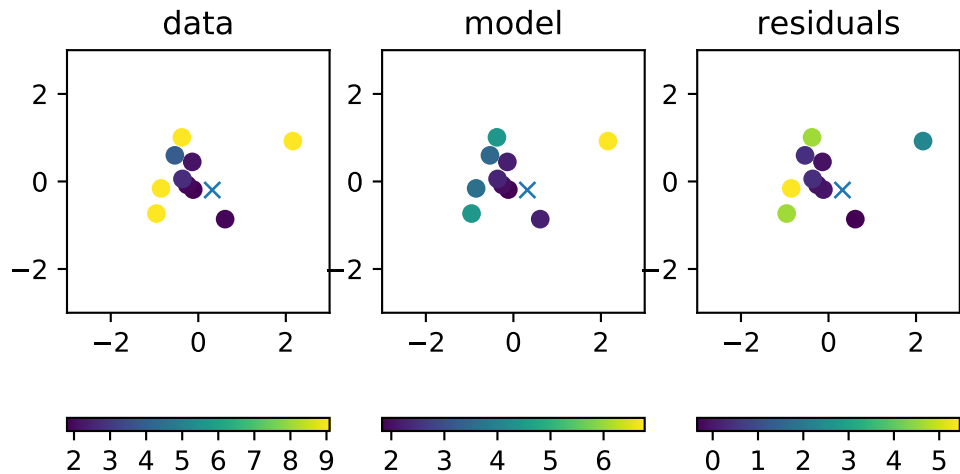
Fiber 399, dchi2frac= 1.0



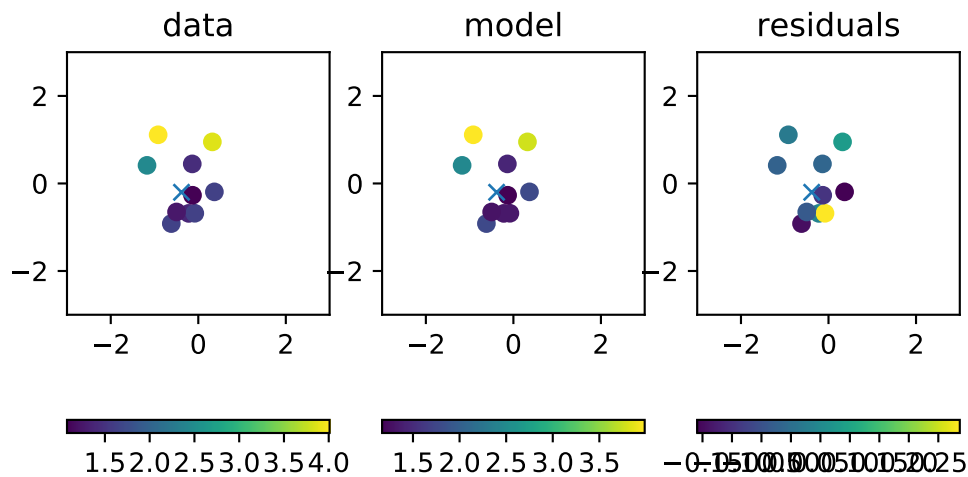
Fiber 4826, dchi2frac= 1.0



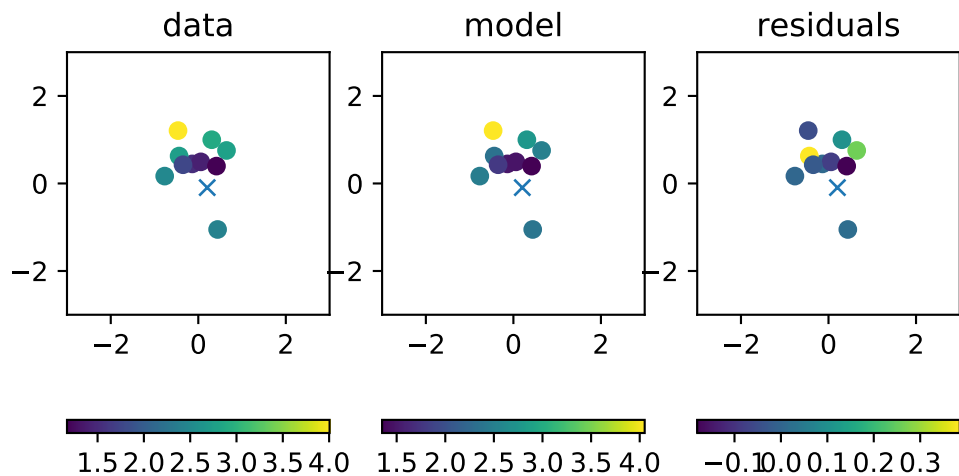
Fiber 2287, dchi2frac= 0.9



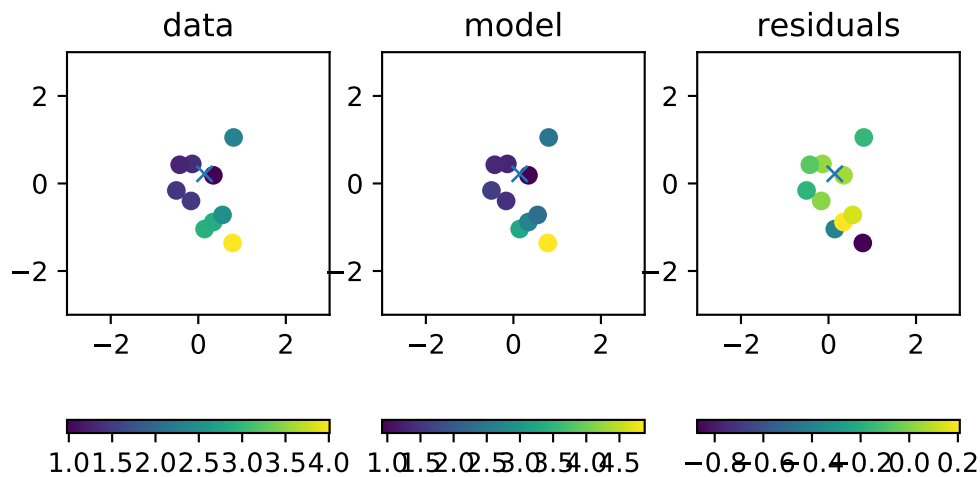
Fiber 1206, dchi2frac= 1.0



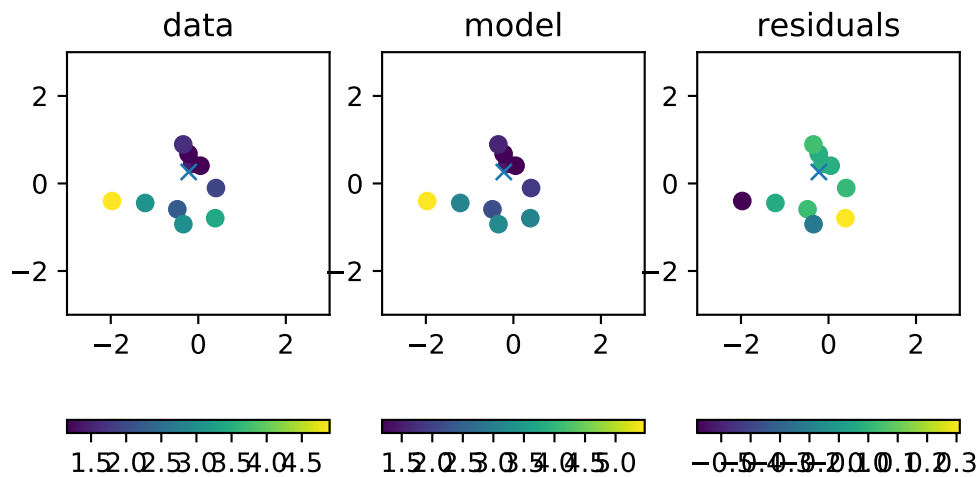
Fiber 4463, dchi2frac= 1.0



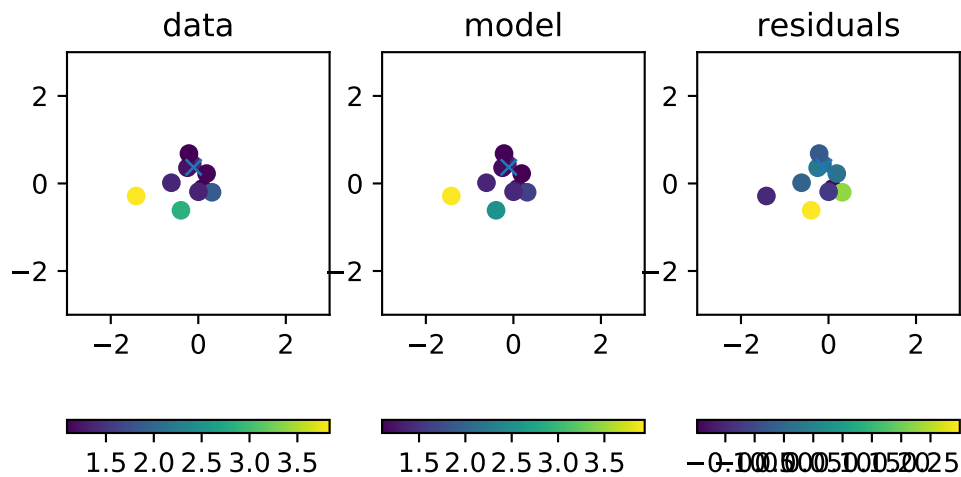
Fiber 4868, dchi2frac= 1.0



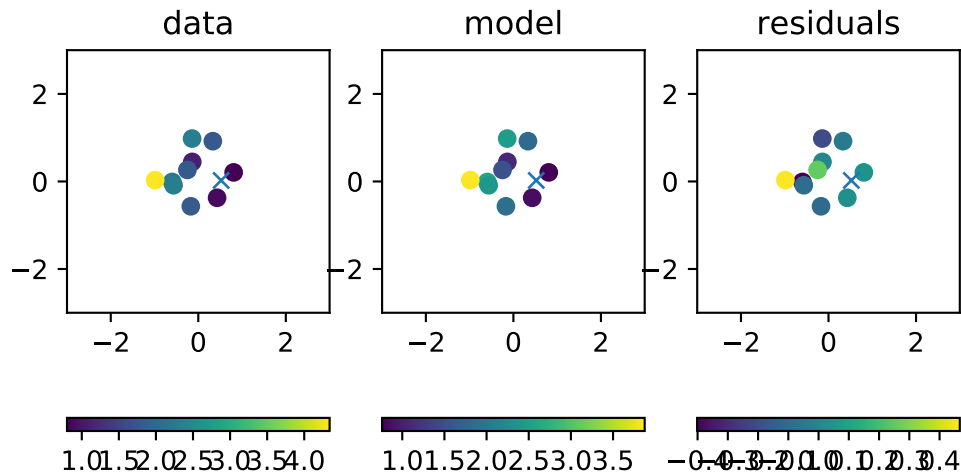
Fiber 4416, dchi2frac= 1.0



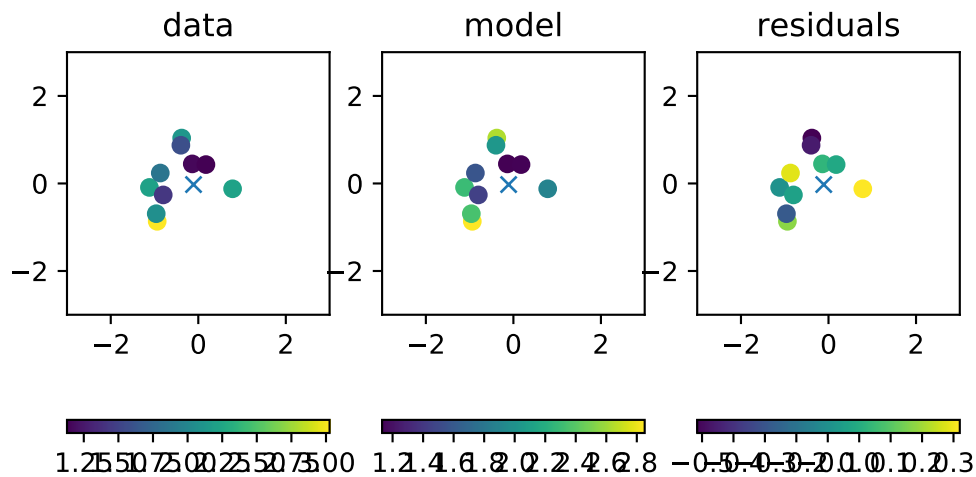
Fiber 4564, dchi2frac= 1.0



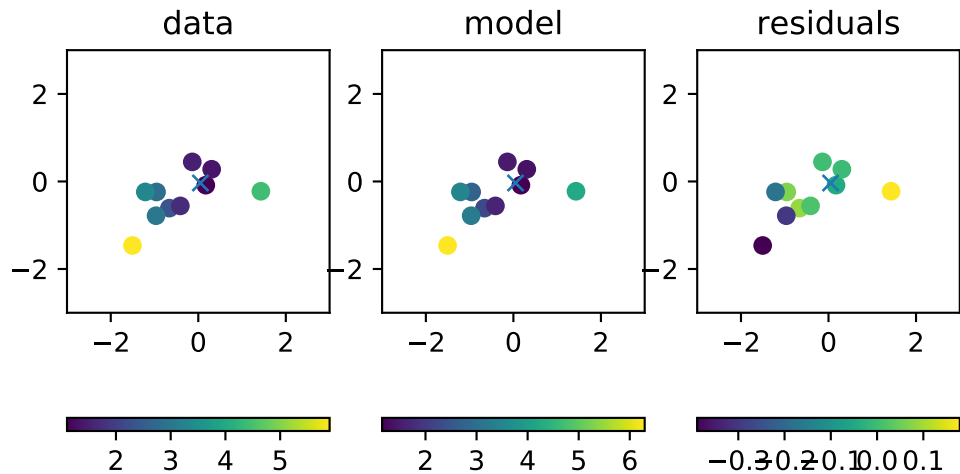
Fiber 2909, dchi2frac= 1.0



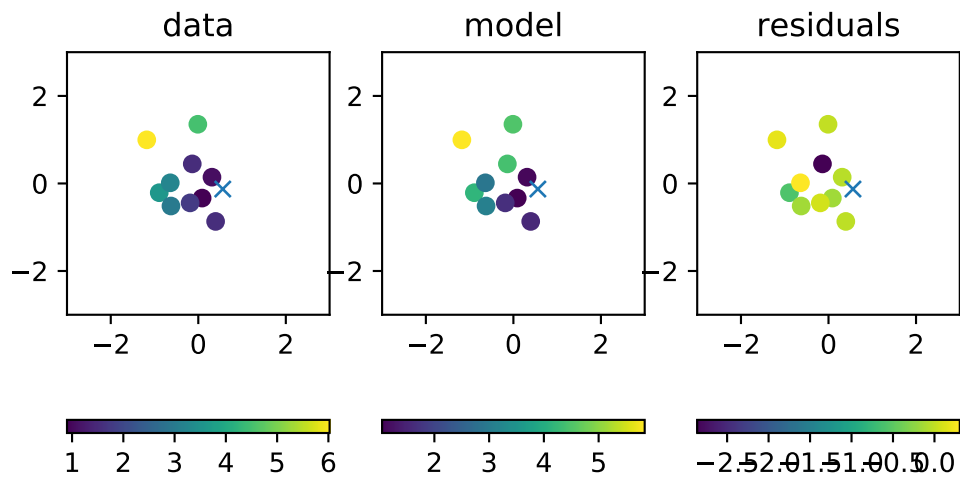
Fiber 4760, dchi2frac= 1.0



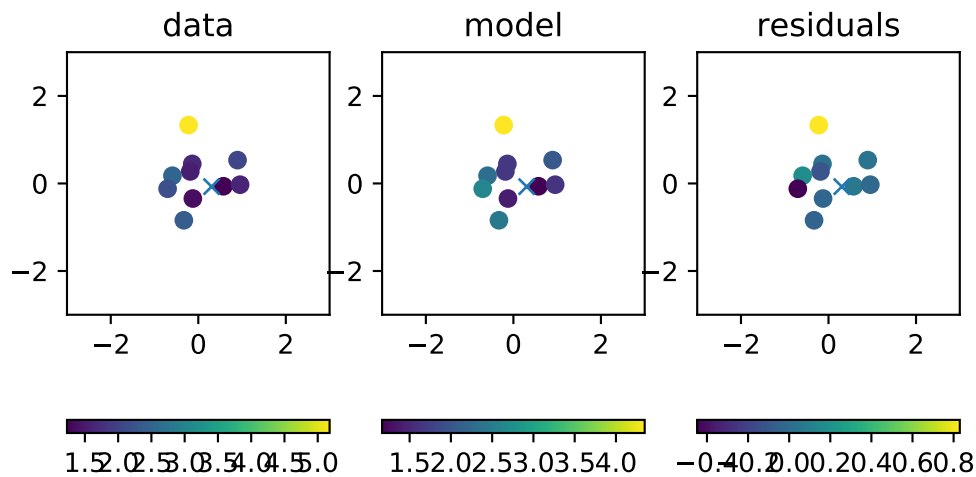
Fiber 979, dchi2frac= 1.0



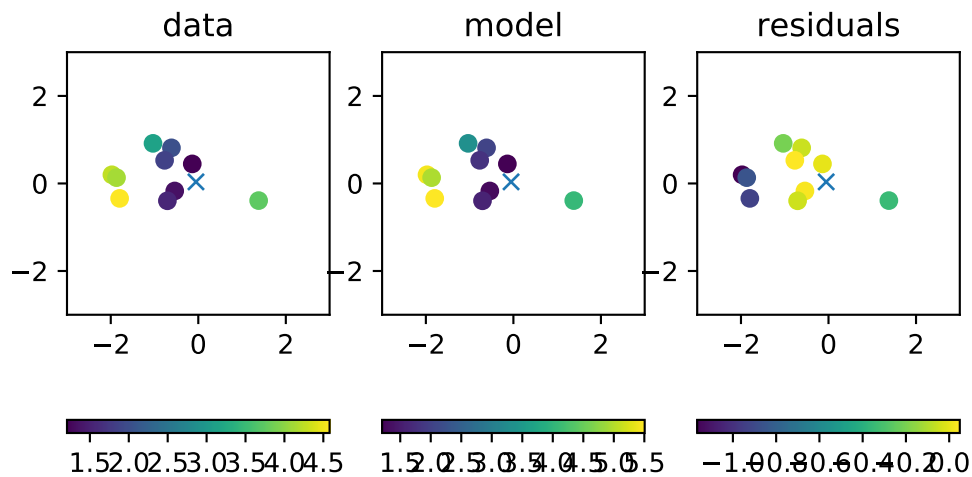
Fiber 2992, dchi2frac= 1.0



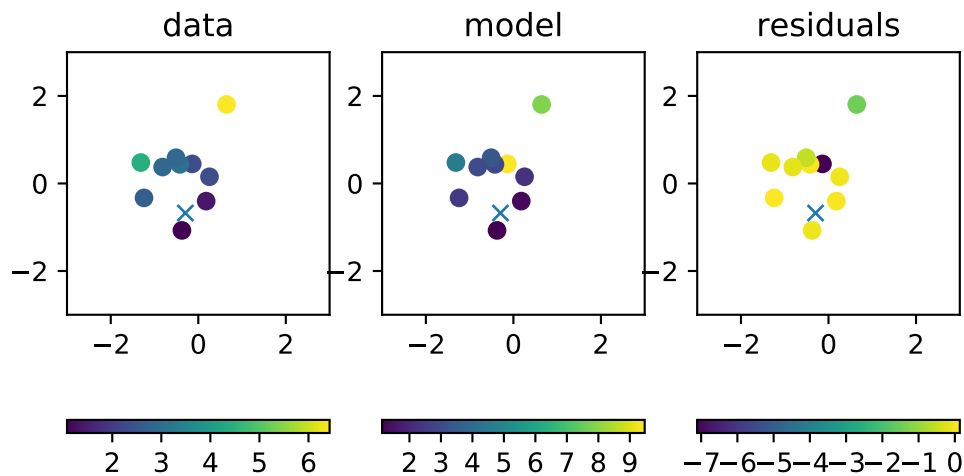
Fiber 2603, dchi2frac= 1.0



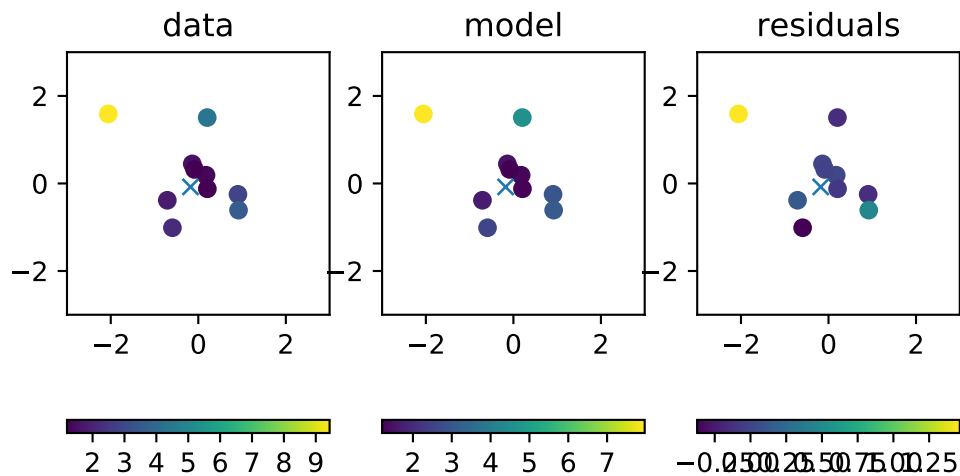
Fiber 1110, dchi2frac= 1.0



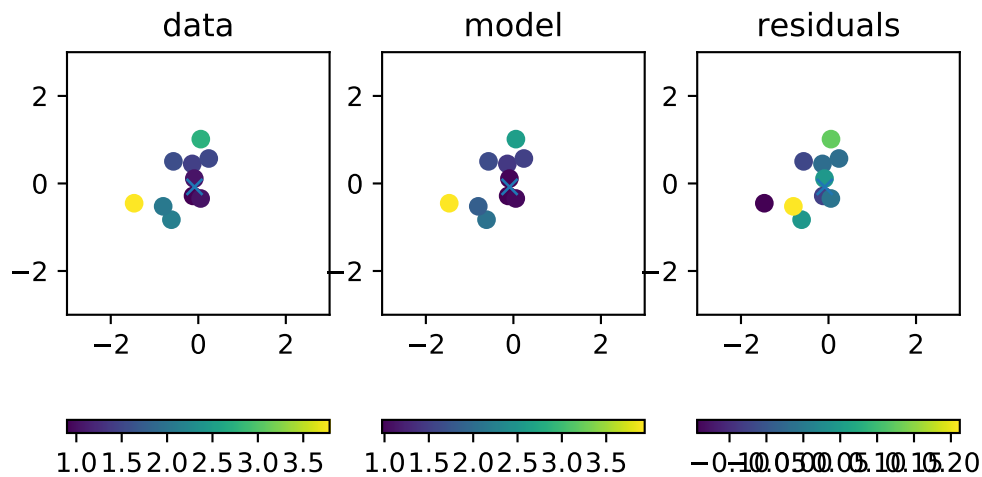
Fiber 553, dchi2frac= 1.0



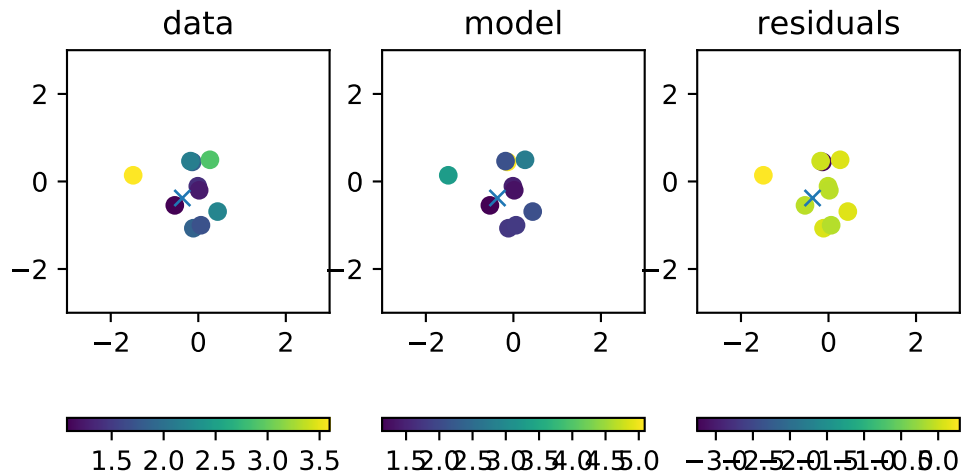
Fiber 8, dchi2frac= 1.0



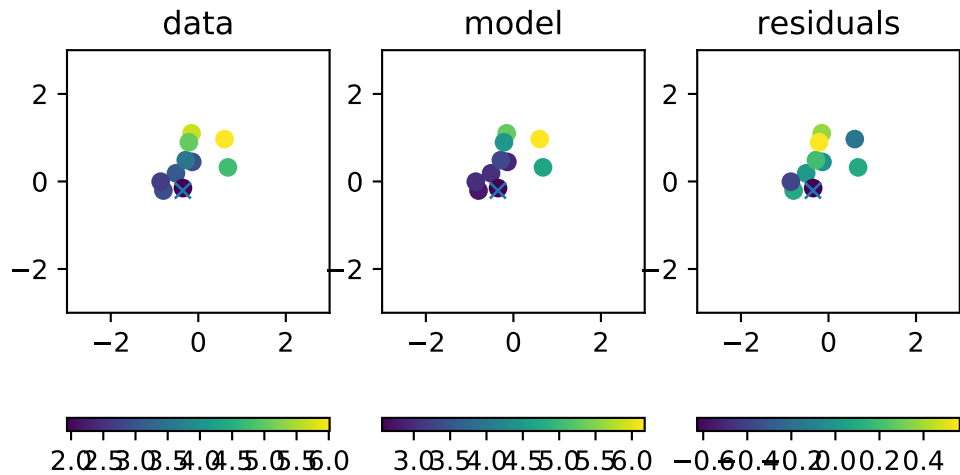
Fiber 4530, dchi2frac= 1.0



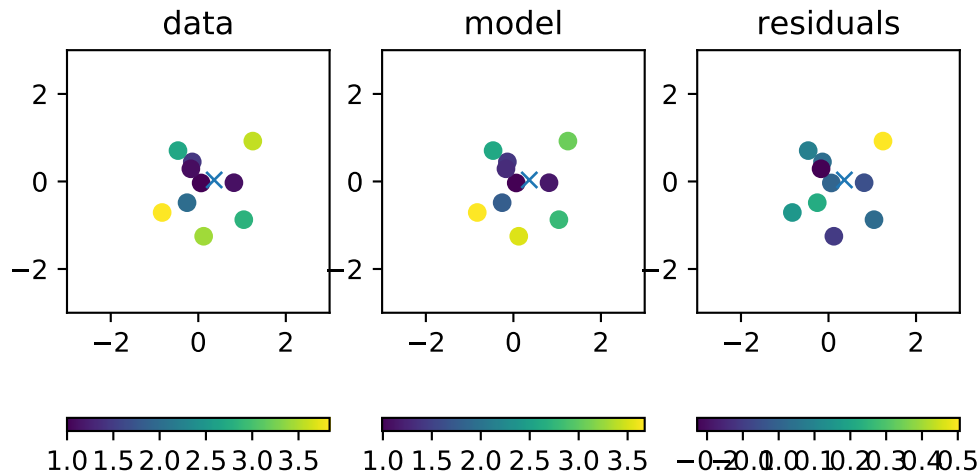
Fiber 4045, dchi2frac= 1.0



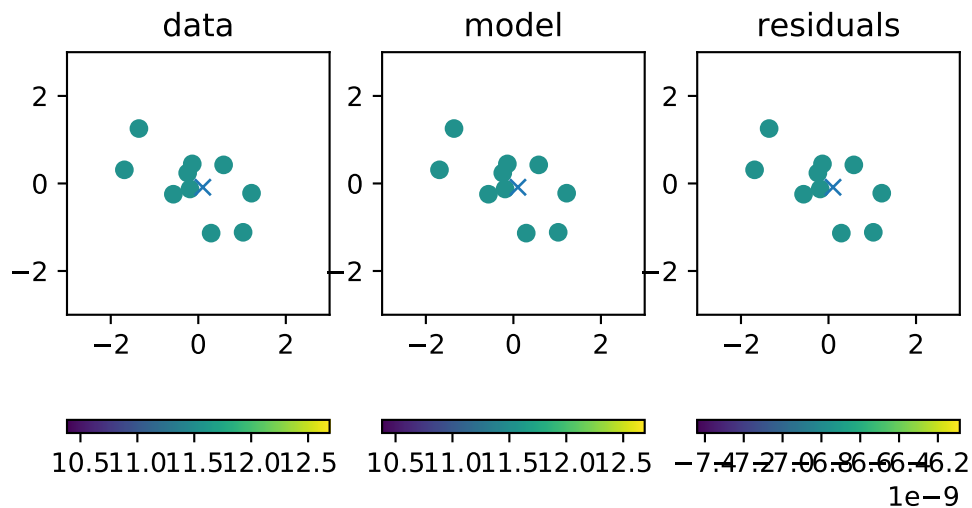
Fiber 496, dchi2frac= 1.0



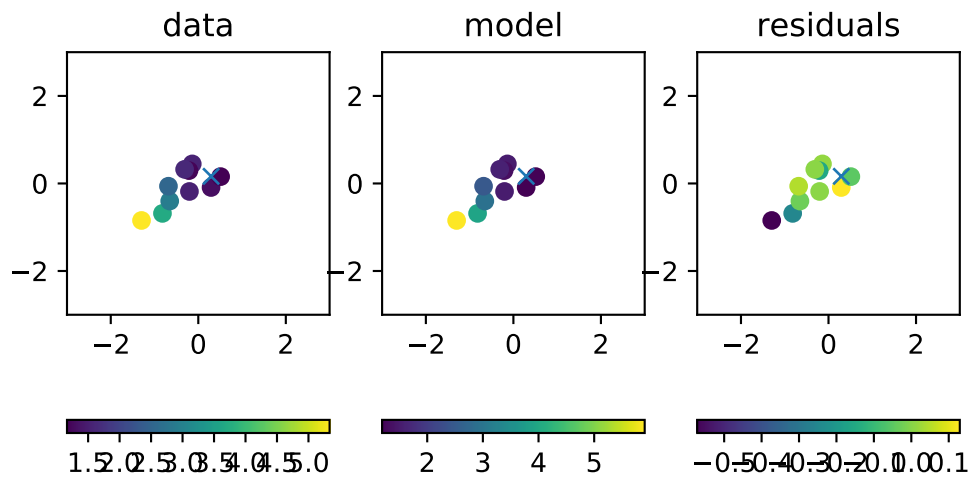
Fiber 2667, dchi2frac= 1.0



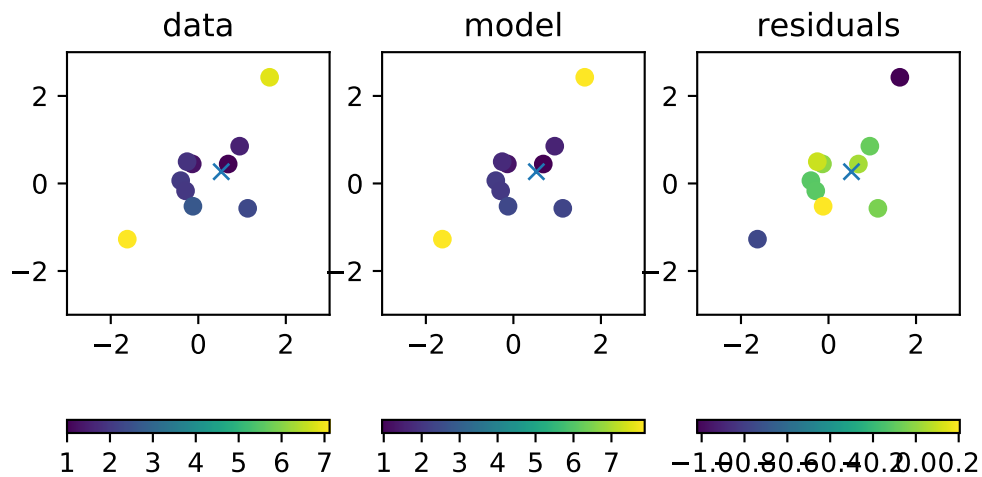
Fiber 1056, dchi2frac= nan, EXCLUDED



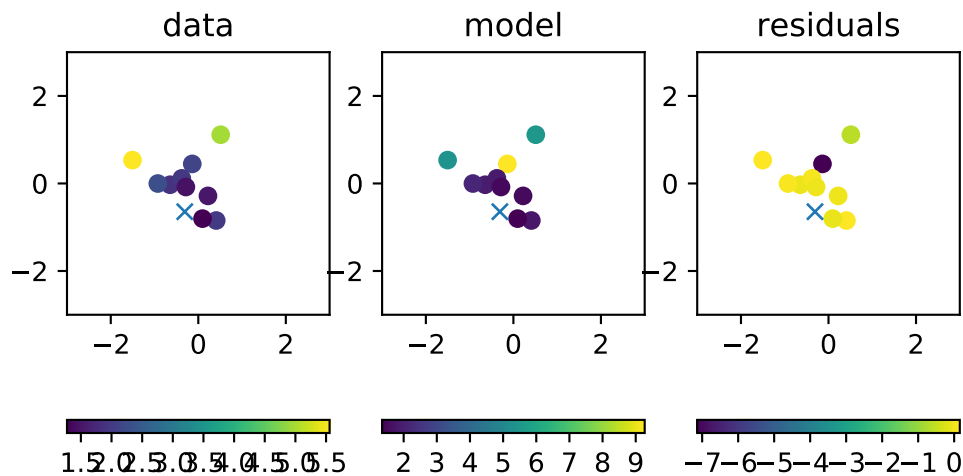
Fiber 2622, dchi2frac= 1.0



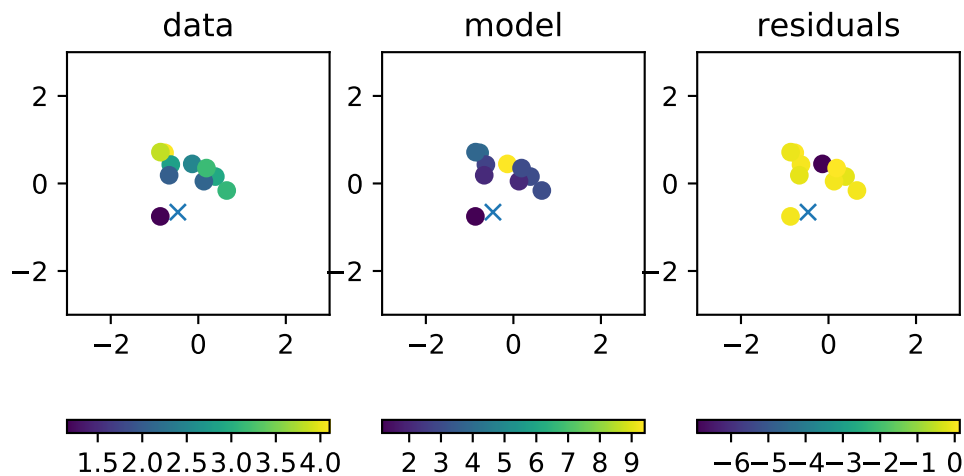
Fiber 2901, dchi2frac= 1.0



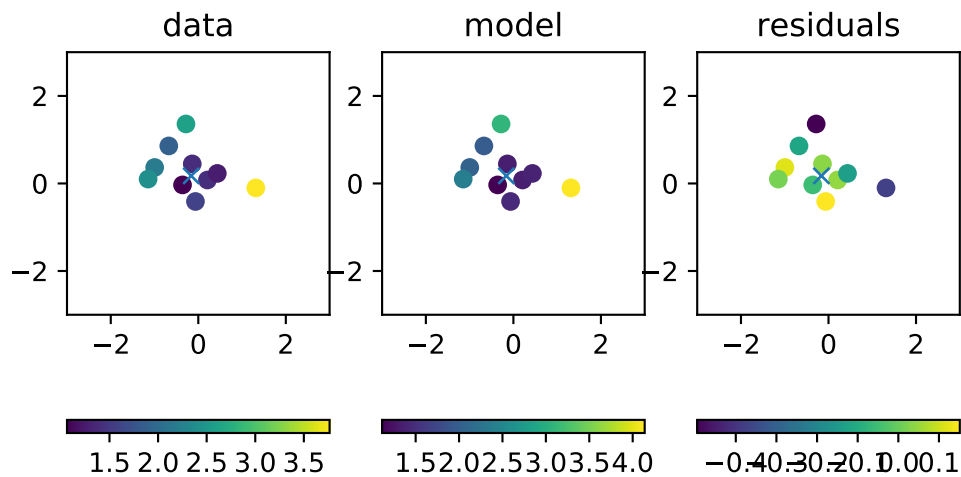
Fiber 861, dchi2frac= 1.0



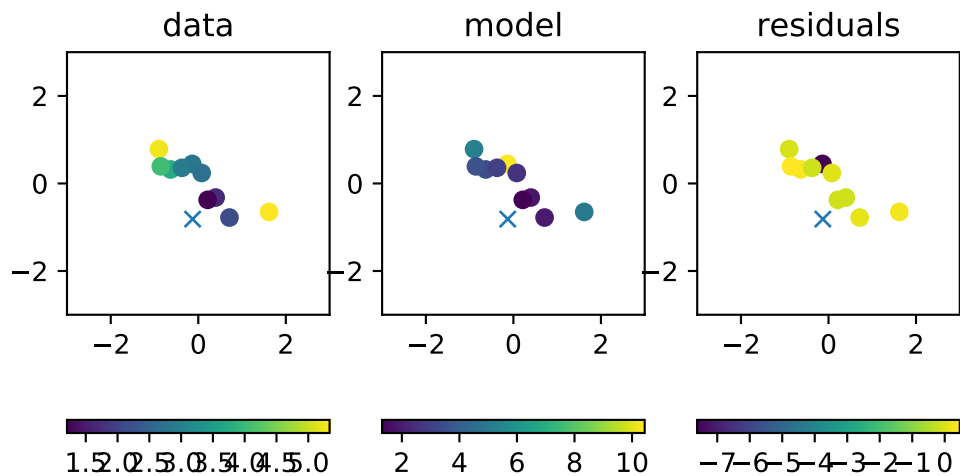
Fiber 579, dchi2frac= 1.0



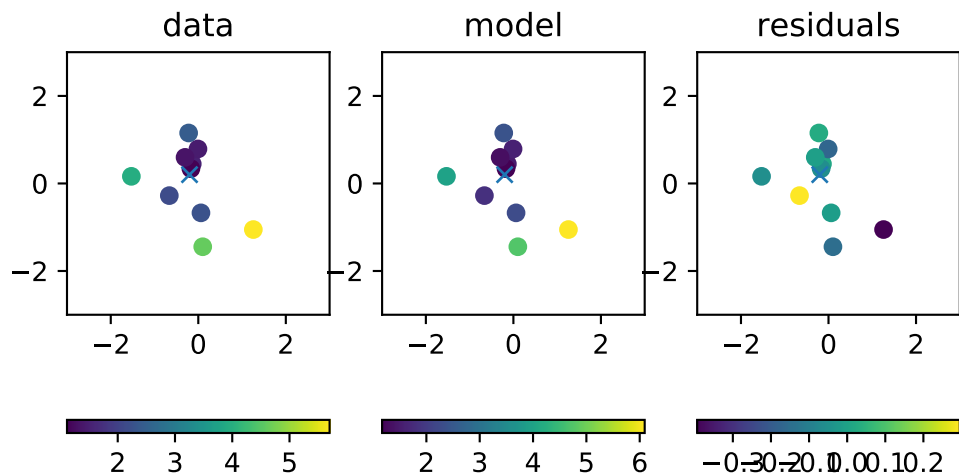
Fiber 69, dchi2frac= 1.0



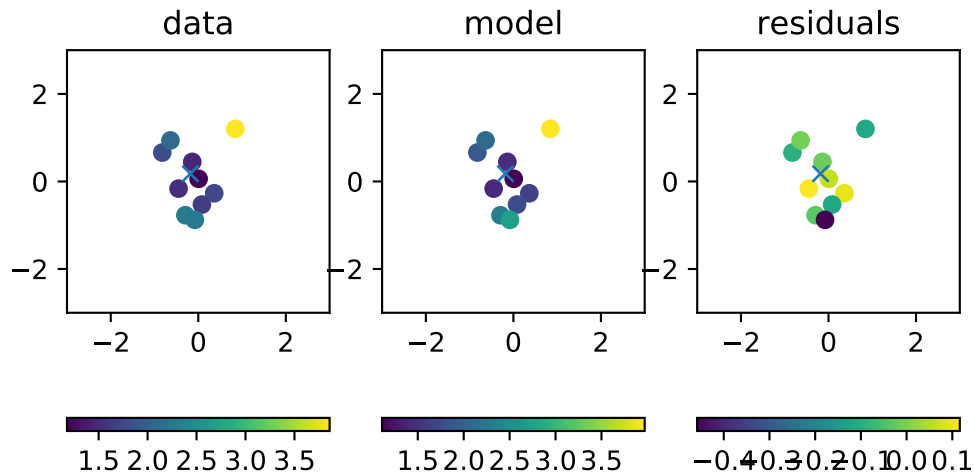
Fiber 321, dchi2frac= 1.0



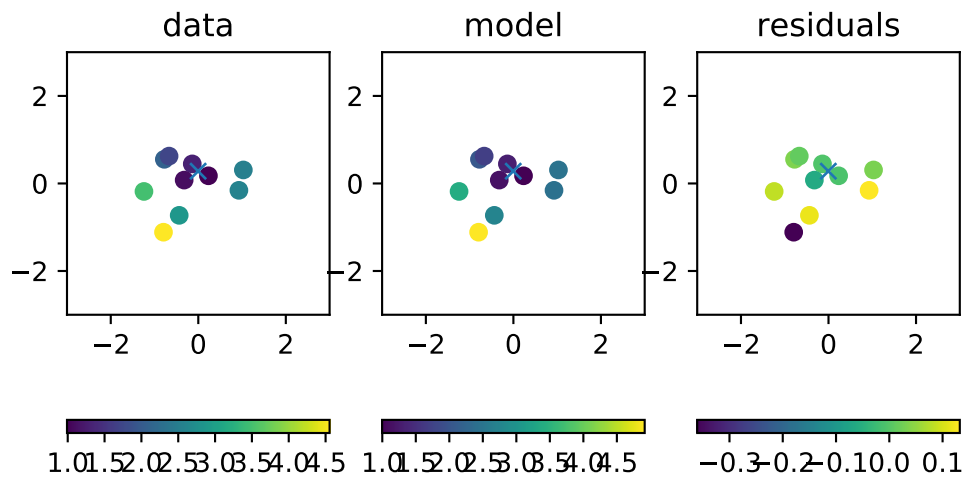
Fiber 4108, dchi2frac= 1.0



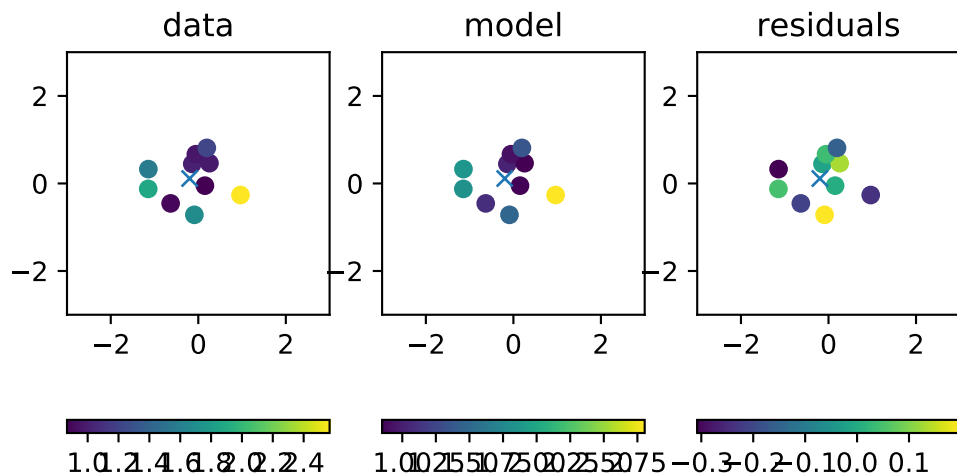
Fiber 395, dchi2frac= 1.0



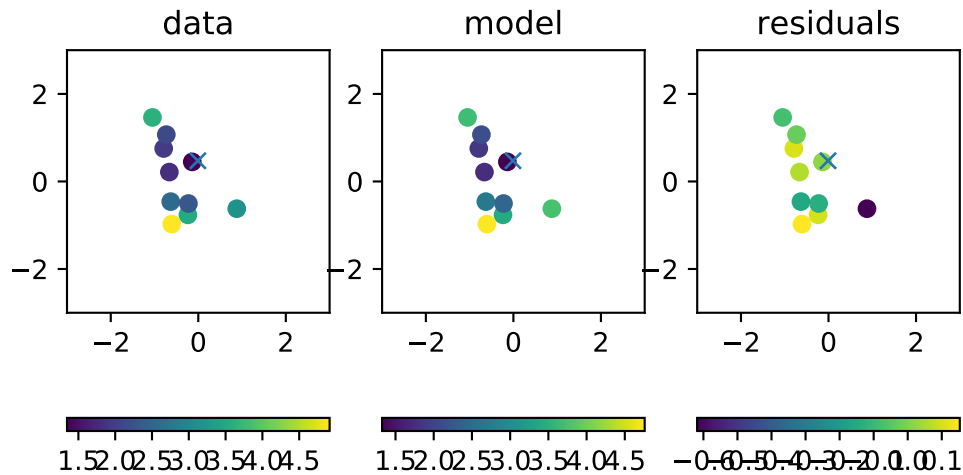
Fiber 4870, dchi2frac= 1.0



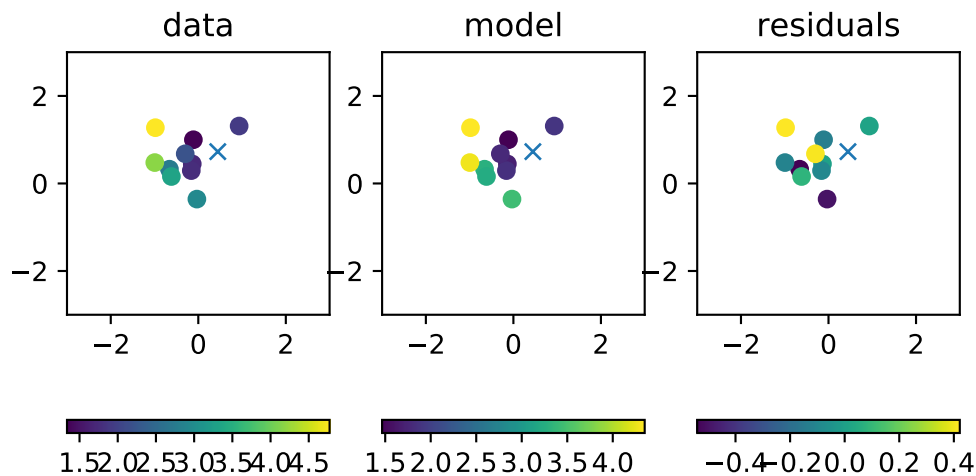
Fiber 1168, dchi2frac= 1.0



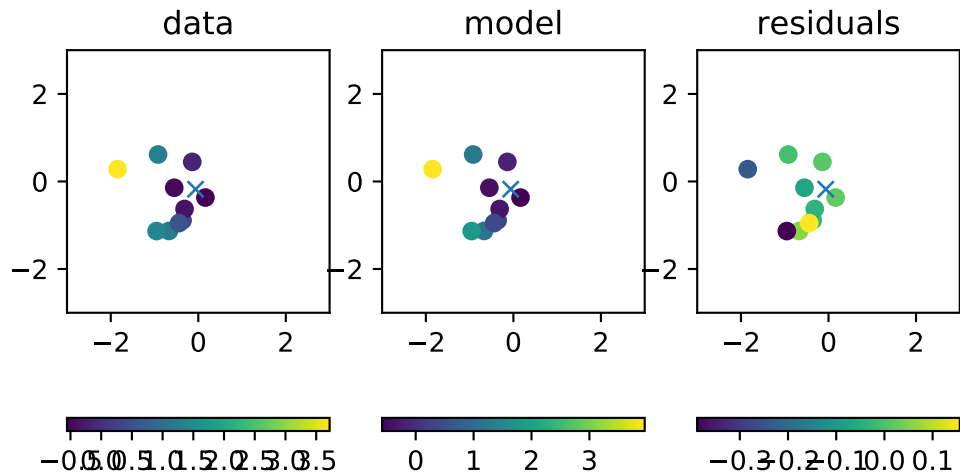
Fiber 434, dchi2frac= 1.0



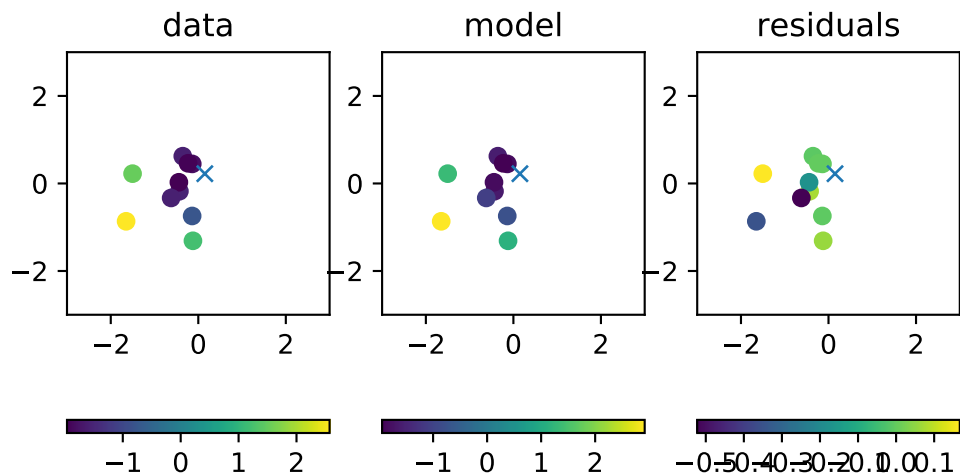
Fiber 2026, dchi2frac= 1.0



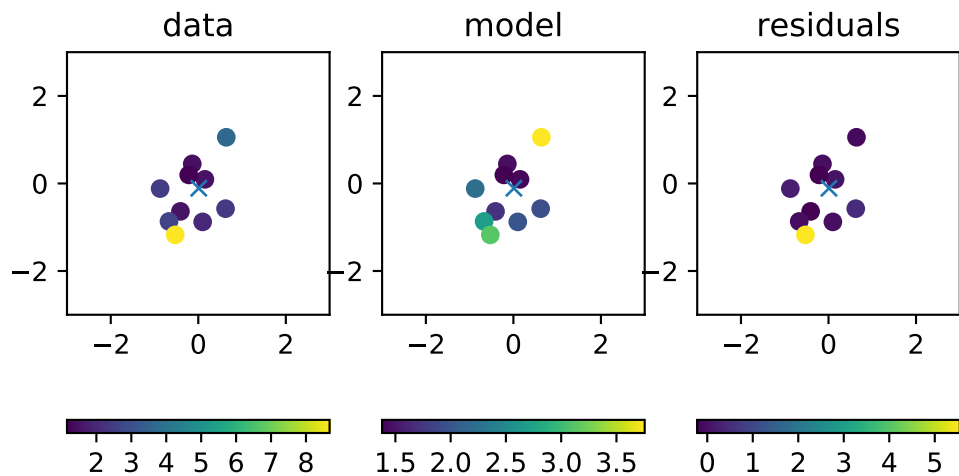
Fiber 4175, dchi2frac= 1.0



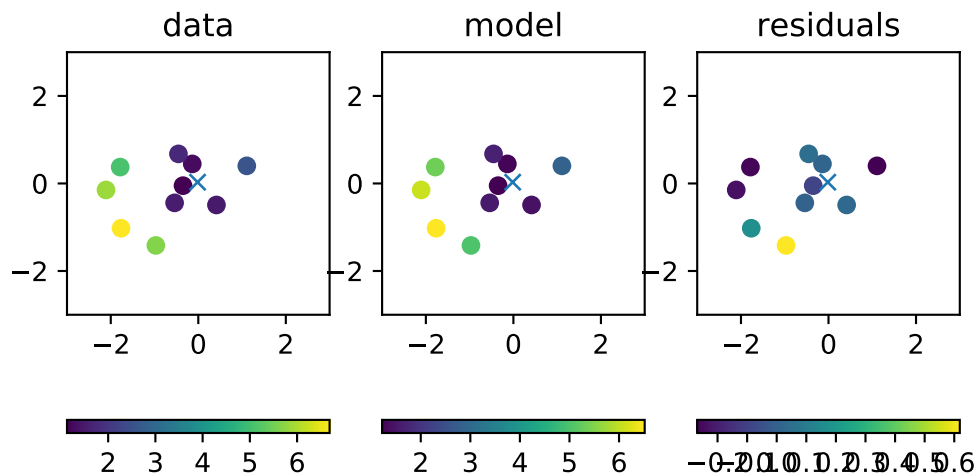
Fiber 2626, dchi2frac= 1.0



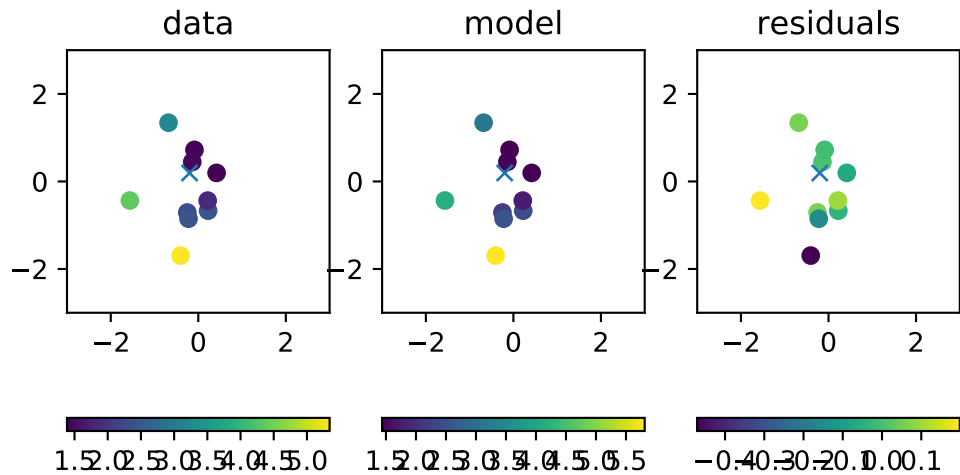
Fiber 4265, dchi2frac= 1.0



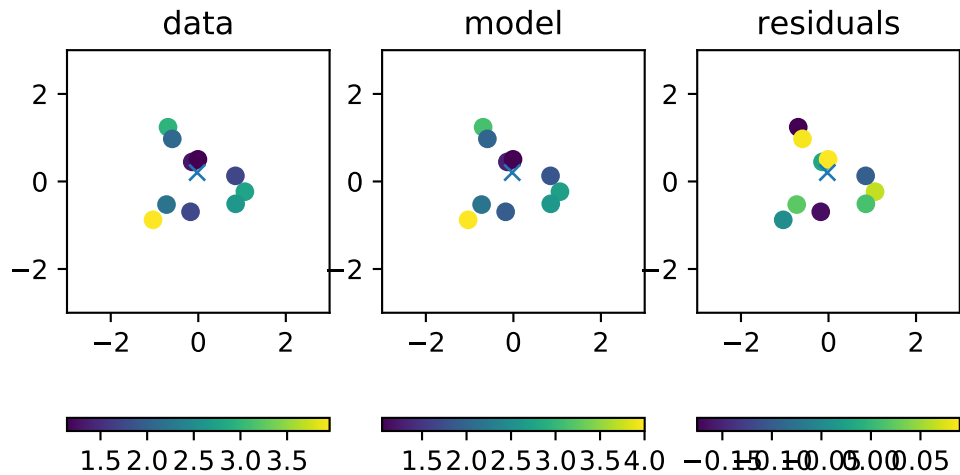
Fiber 4269, dchi2frac= 1.0



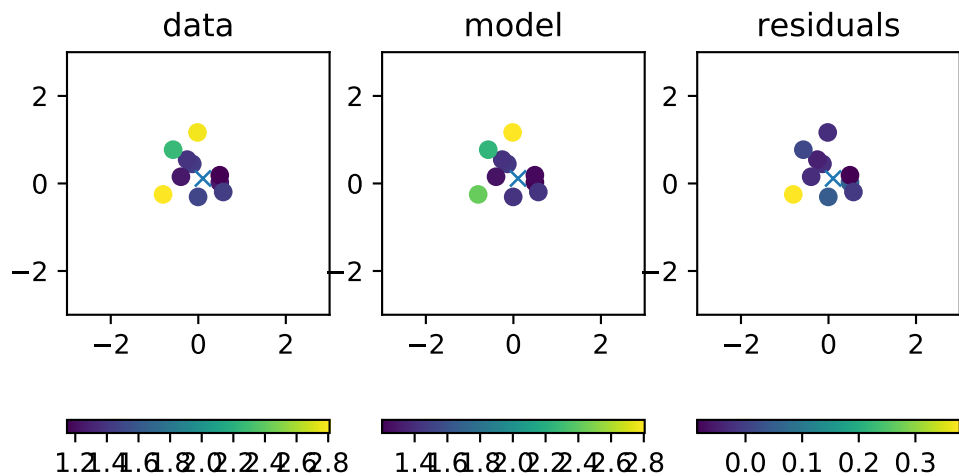
Fiber 369, dchi2frac= 1.0



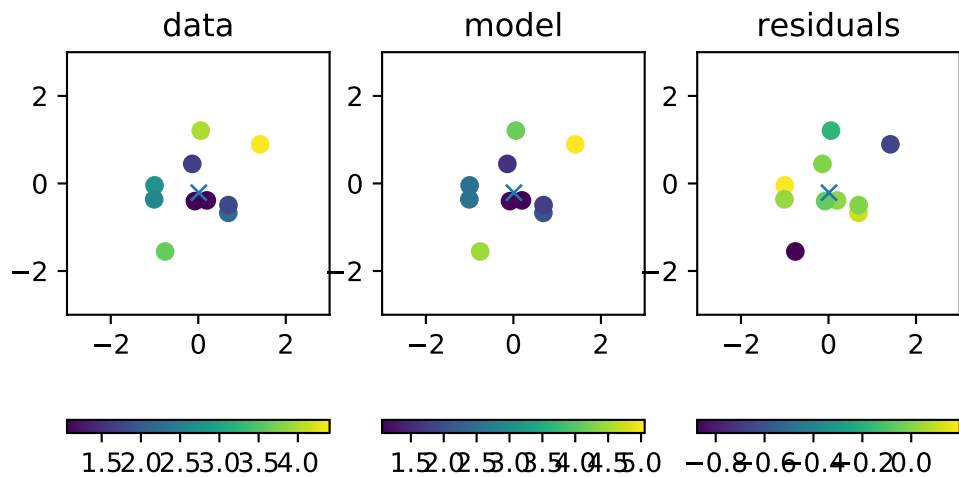
Fiber 732, dchi2frac= 1.0



Fiber 2840, dchi2frac= 1.0



Fiber 4486, dchi2frac= 1.0



Fiber 4640, dchi2frac= 1.0

