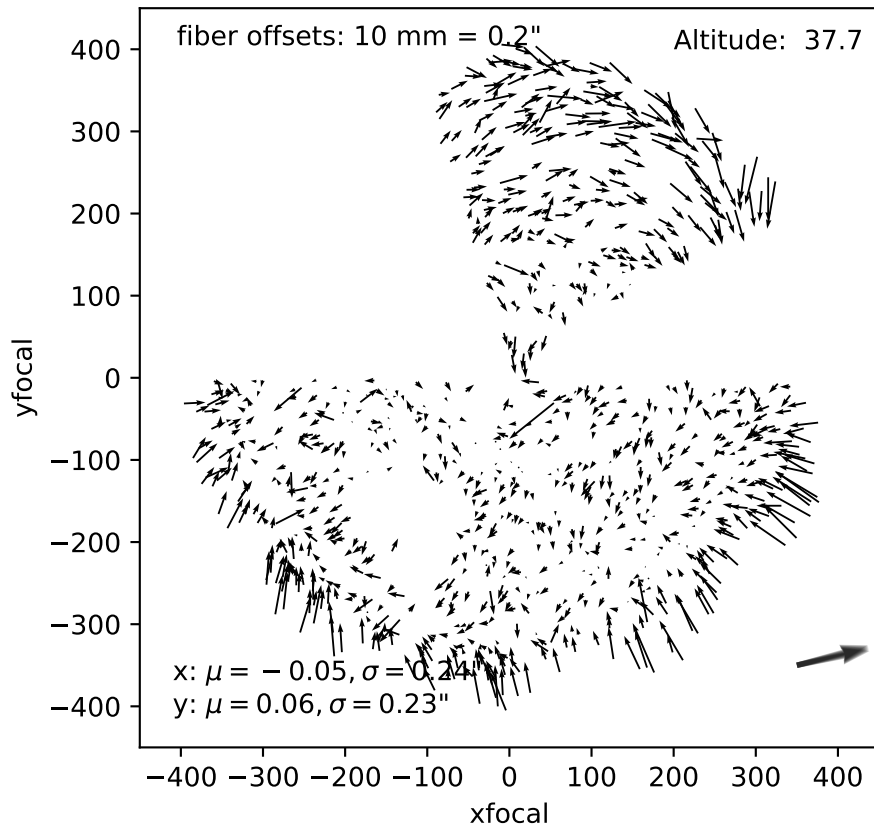
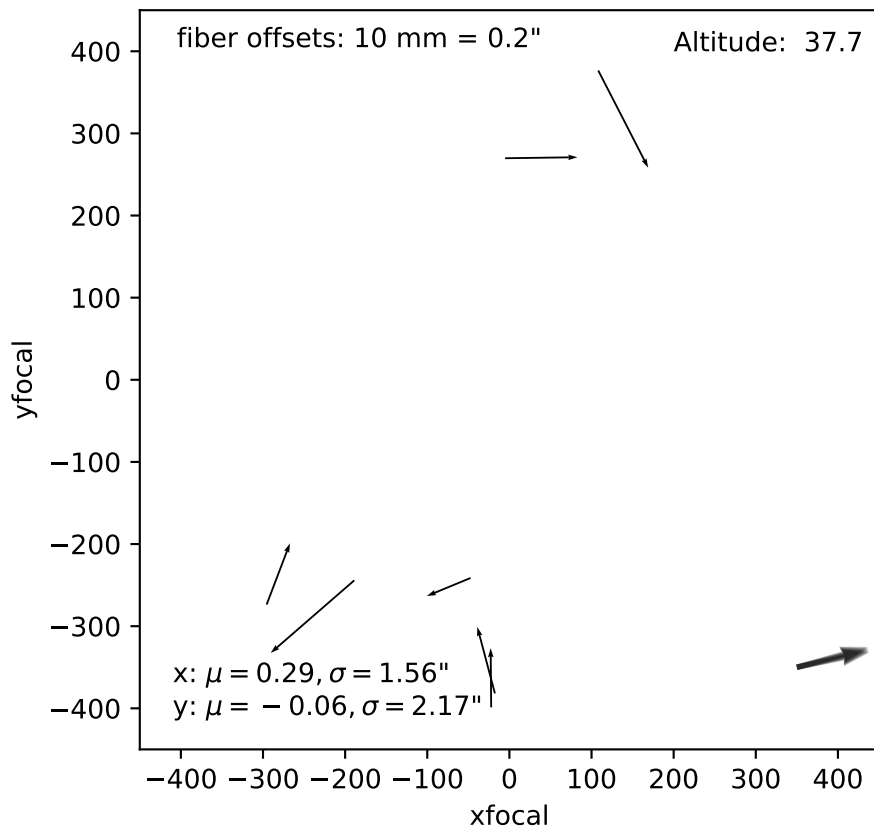
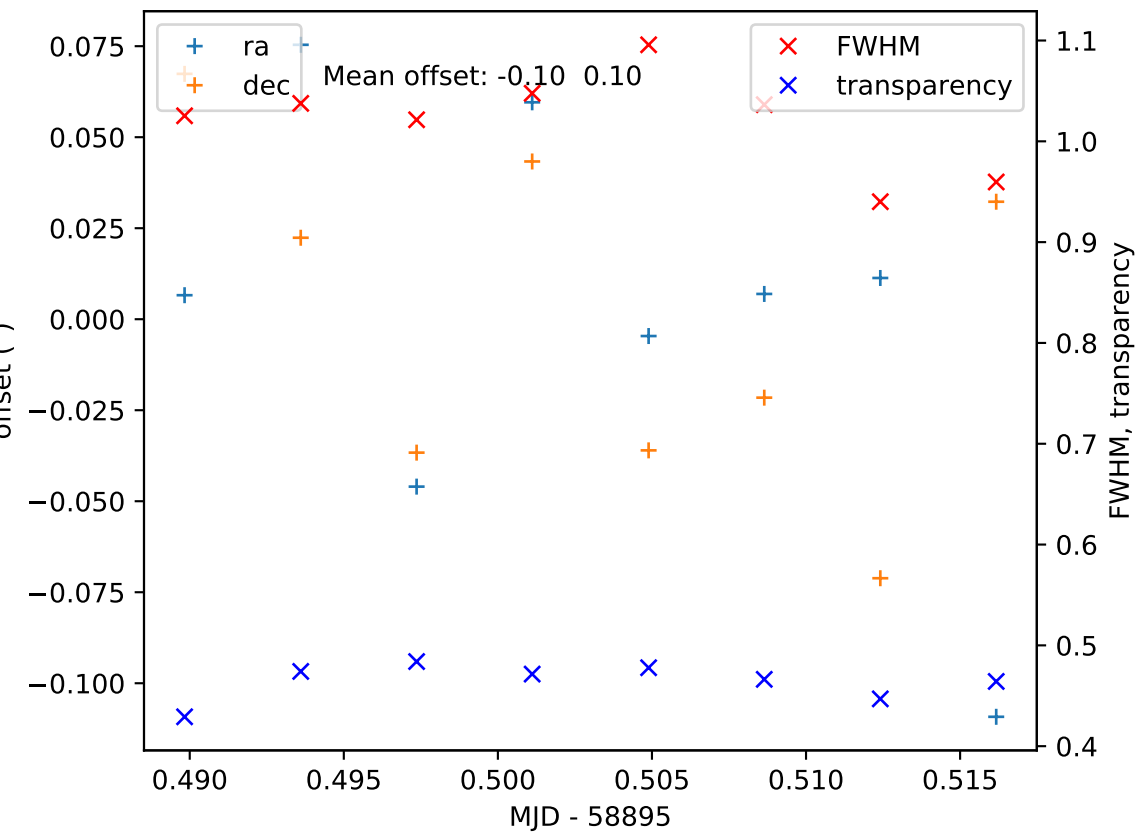


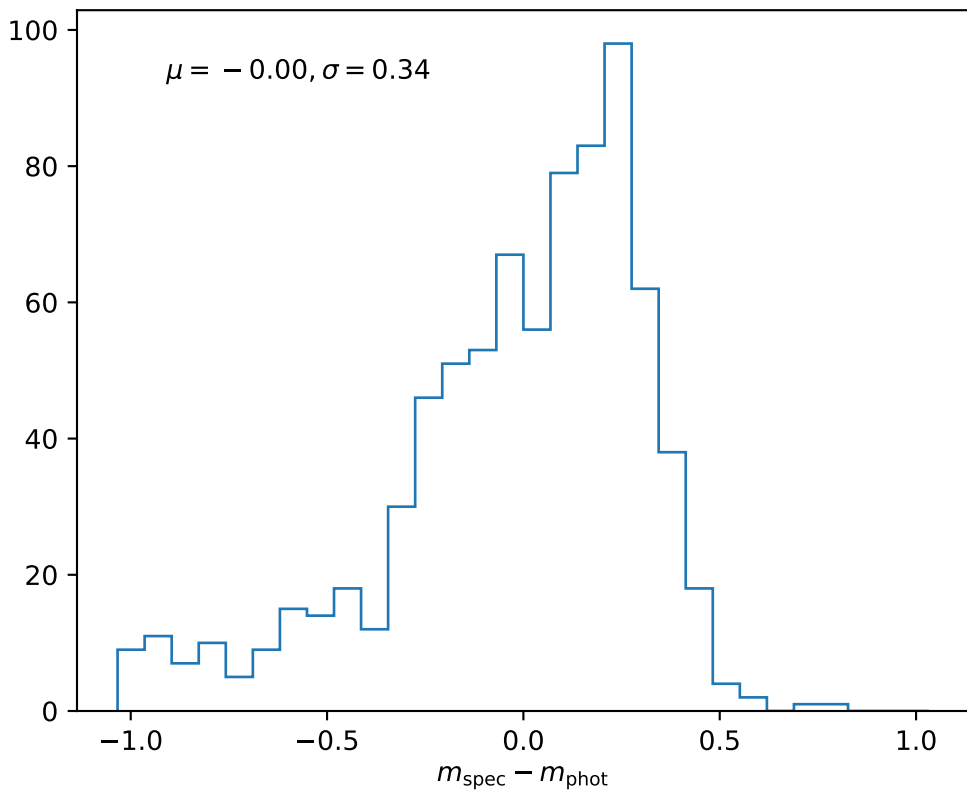
dither20200215-63211-lowsnr-Z (clipped)



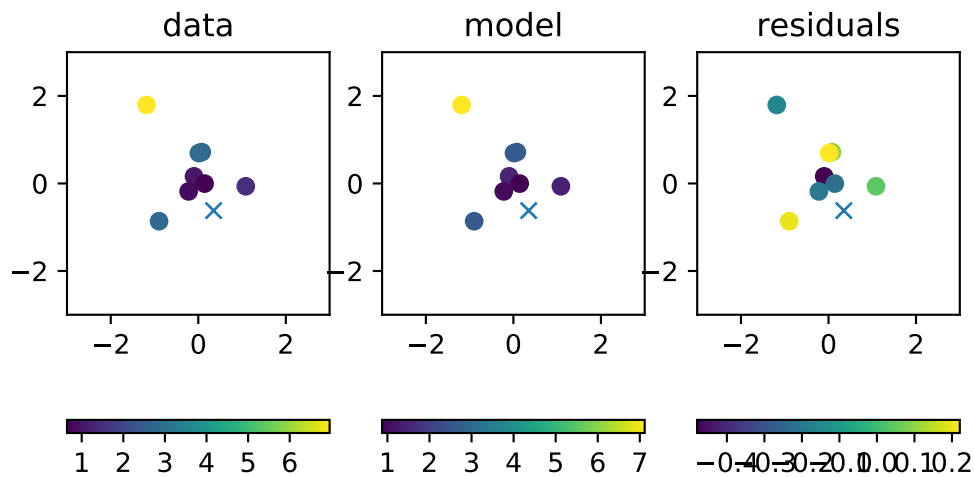
dither20200215-63211-lowsnr-Z (outliers)



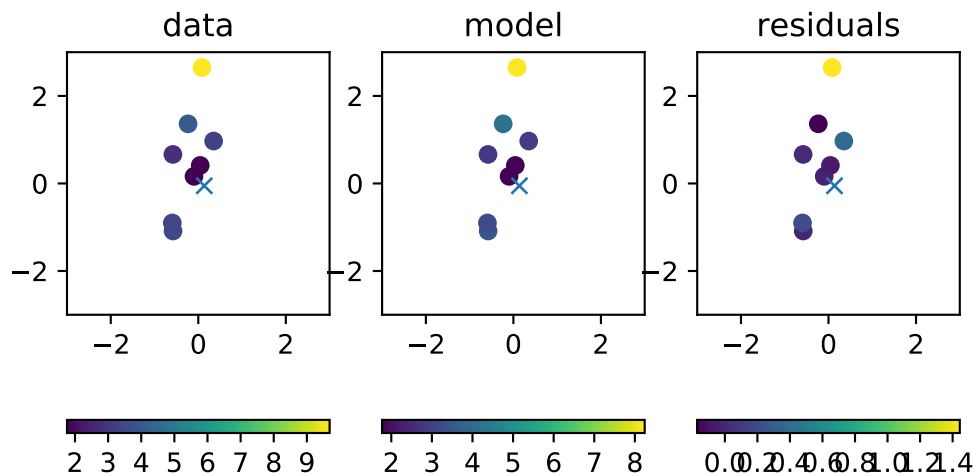




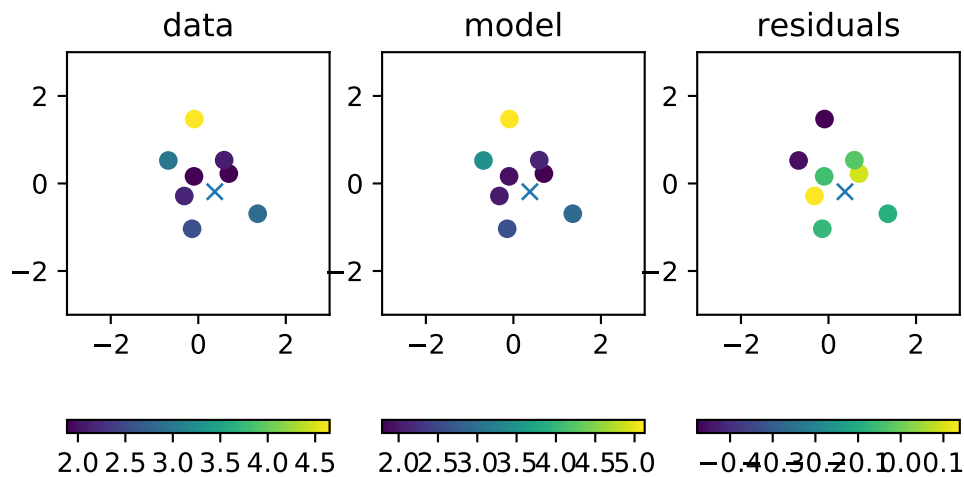
Fiber 2774, dchi2frac= 1.0



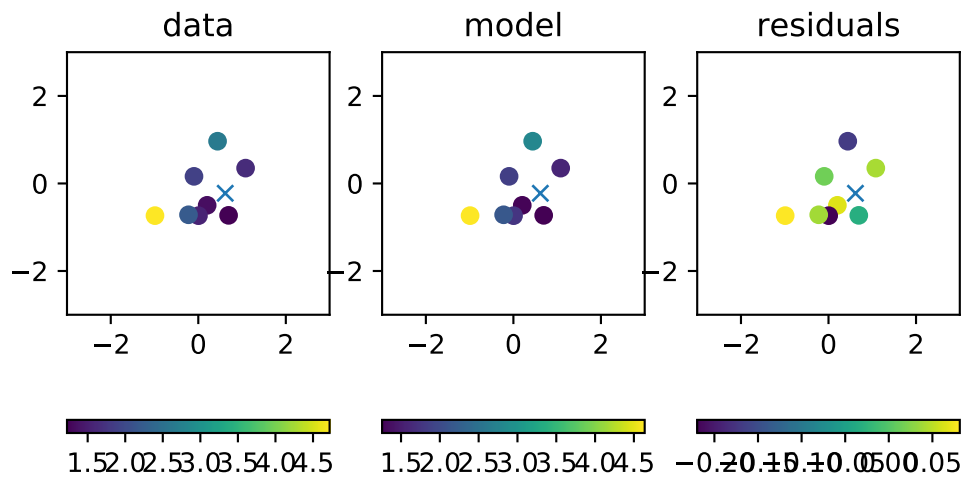
Fiber 2114, dchi2frac= 1.0



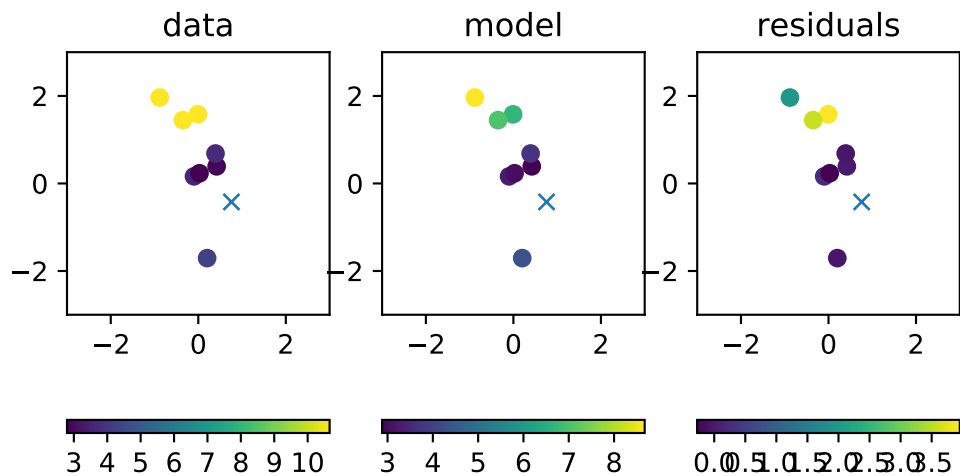
Fiber 2538, dchi2frac= 1.0



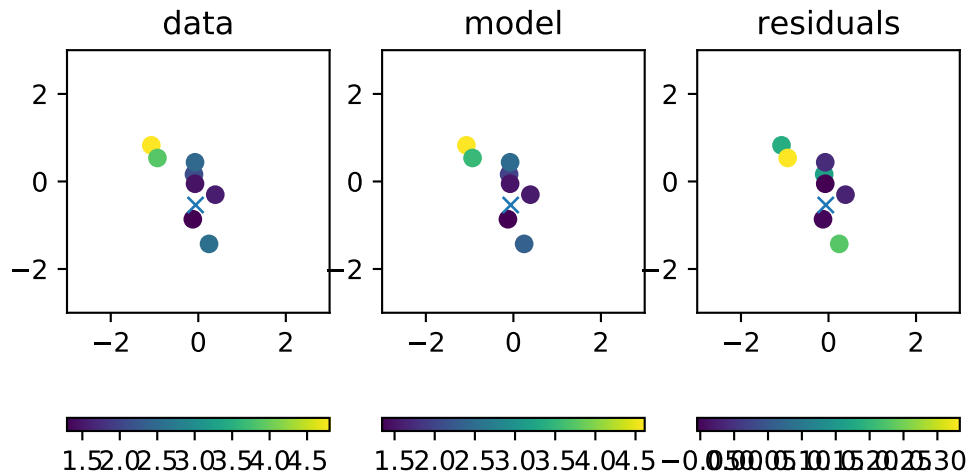
Fiber 2772, dchi2frac= 1.0



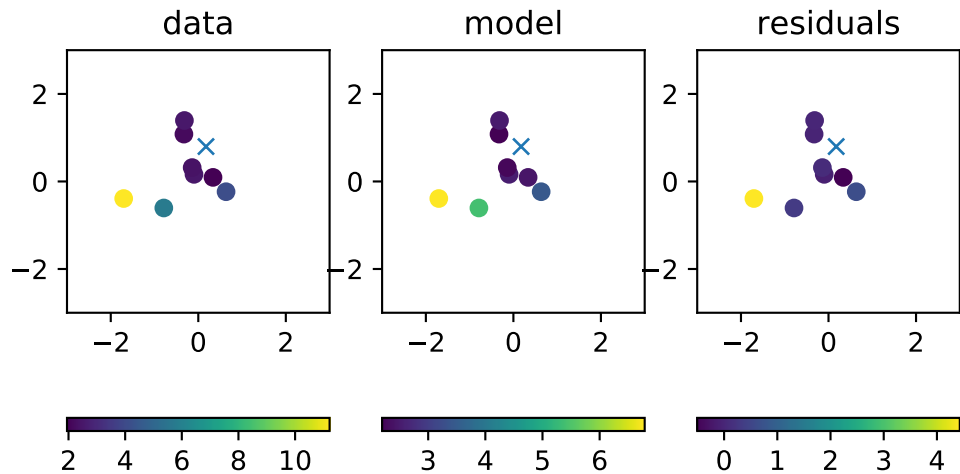
Fiber 4185, dchi2frac= 1.0



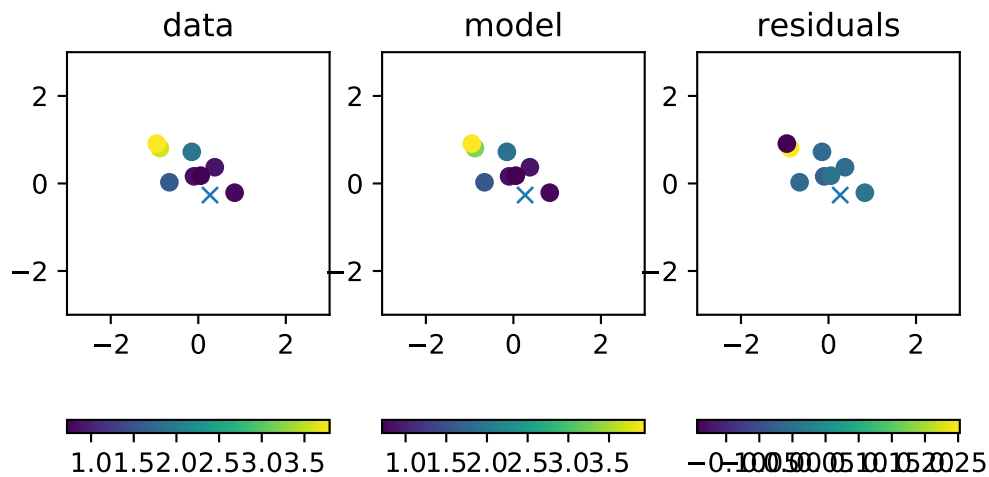
Fiber 318, dchi2frac= 1.0



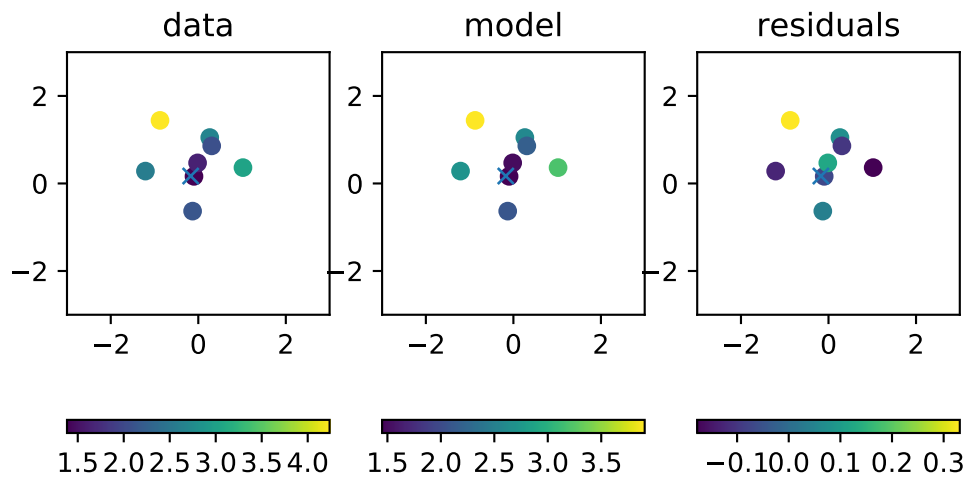
Fiber 2174, dchi2frac= 1.0



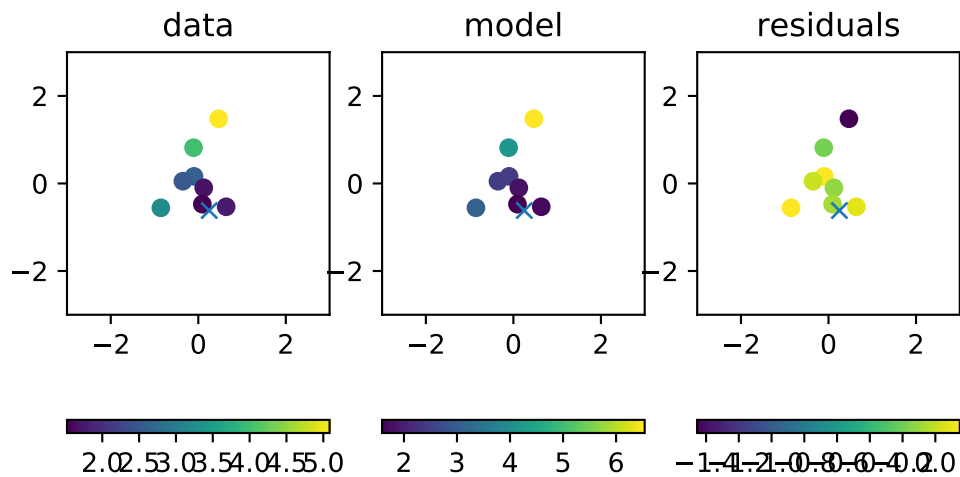
Fiber 2265, dchi2frac= 1.0



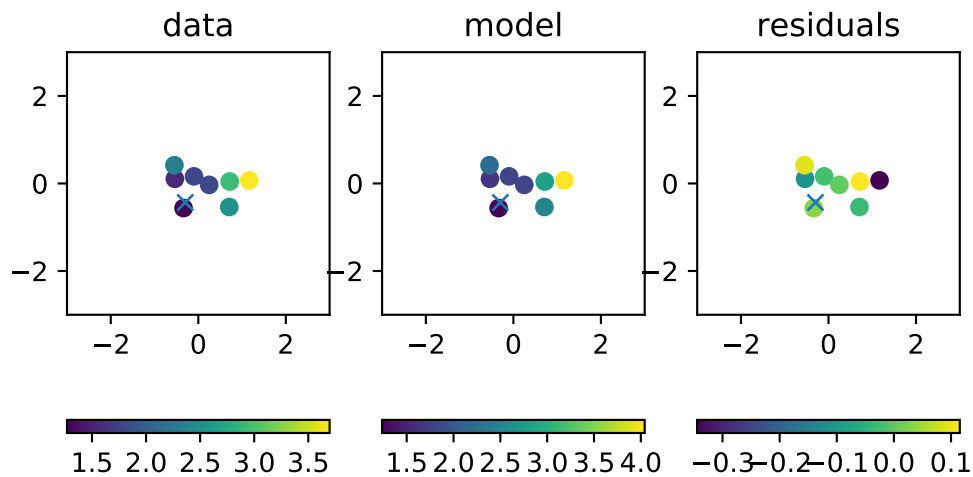
Fiber 1004, dchi2frac= 1.0



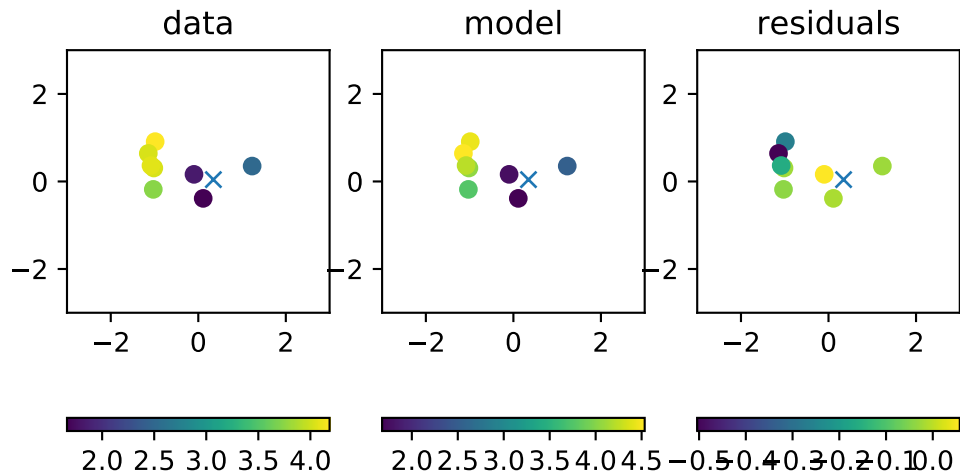
Fiber 4385, dchi2frac= 1.0



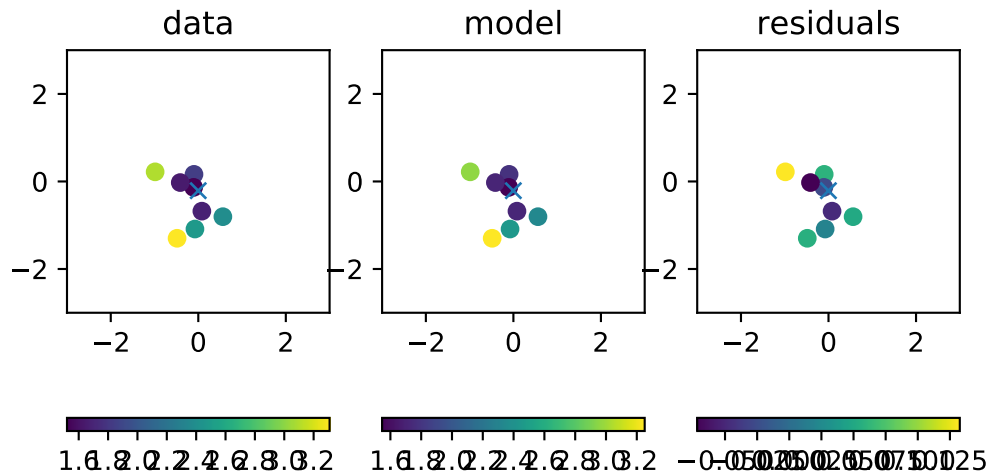
Fiber 1353, dchi2frac= 1.0



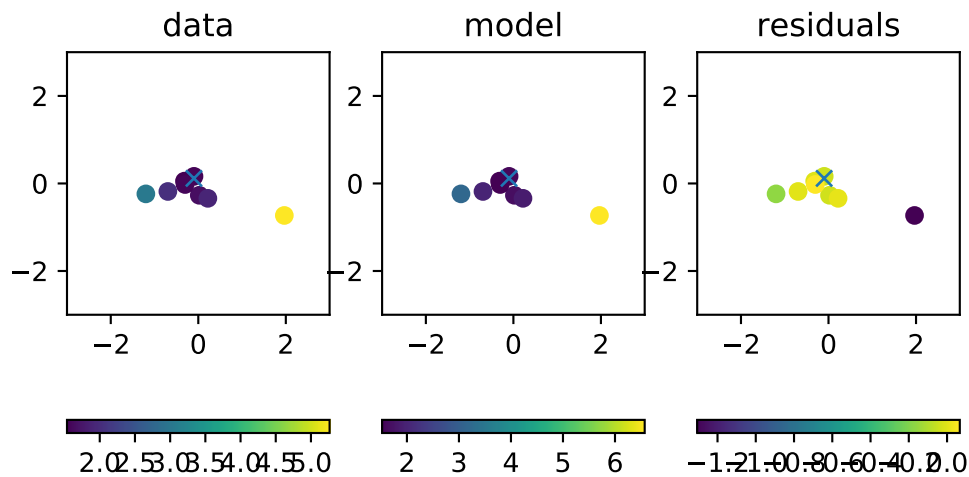
Fiber 2453, dchi2frac= 1.0



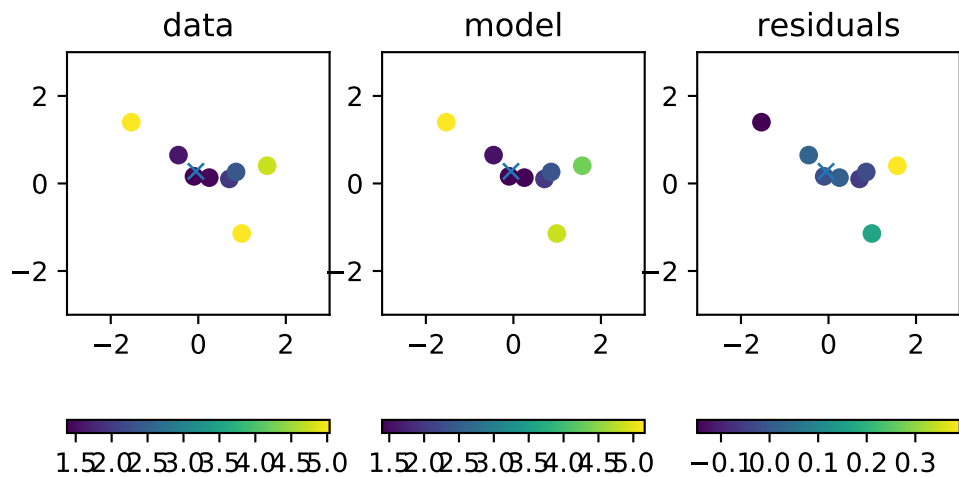
Fiber 452, dchi2frac= 1.0



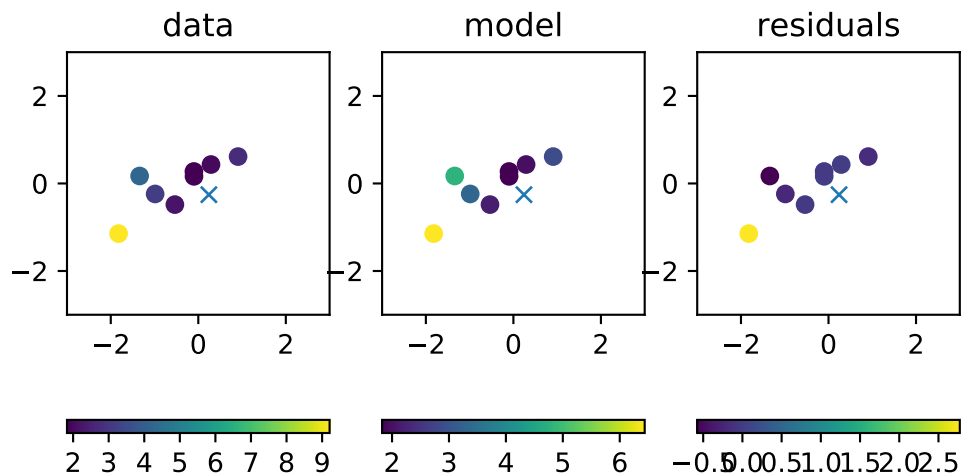
Fiber 406, dchi2frac= 1.0



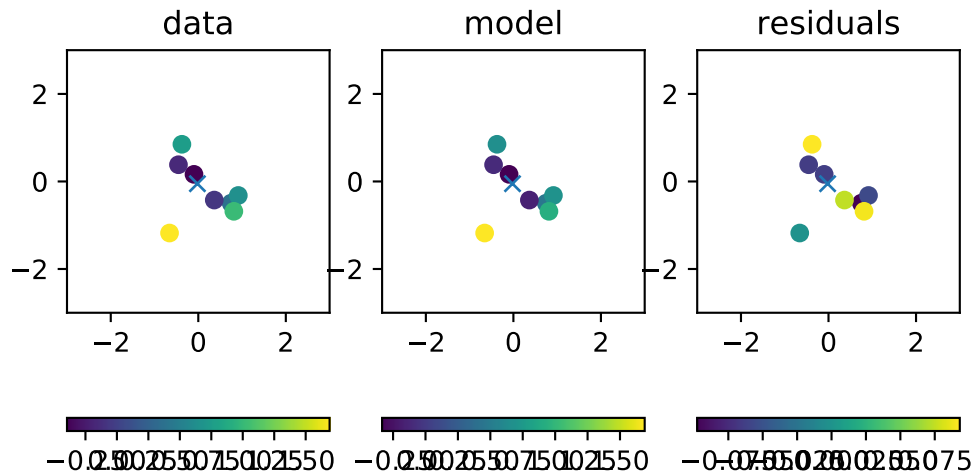
Fiber 4644, dchi2frac= 1.0



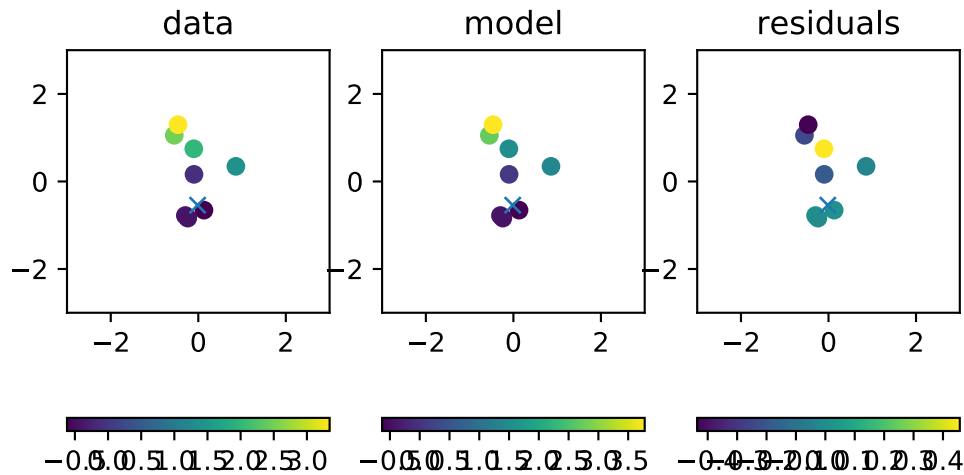
Fiber 4271, dchi2frac= 1.0



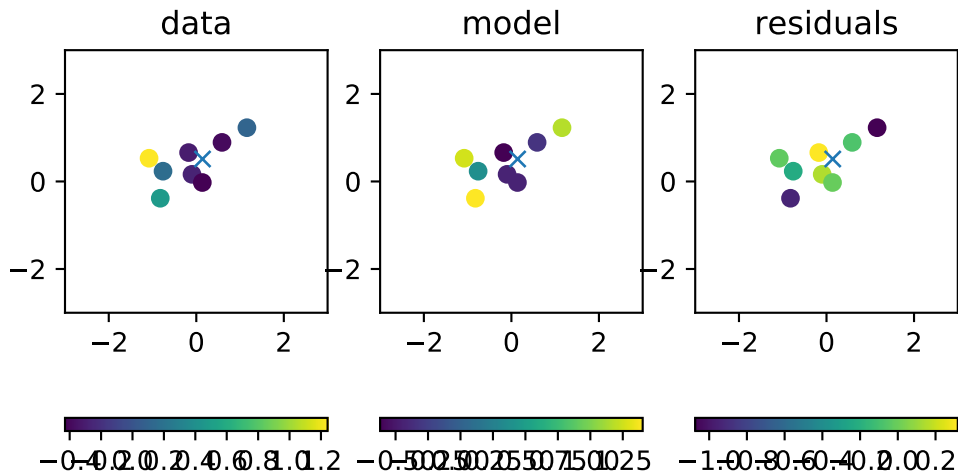
Fiber 764, dchi2frac= 1.0



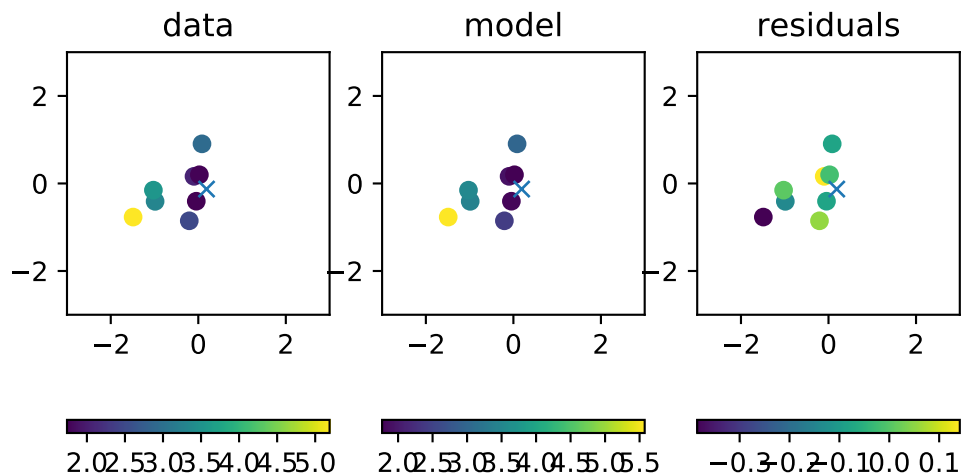
Fiber 4947, dchi2frac= 1.0



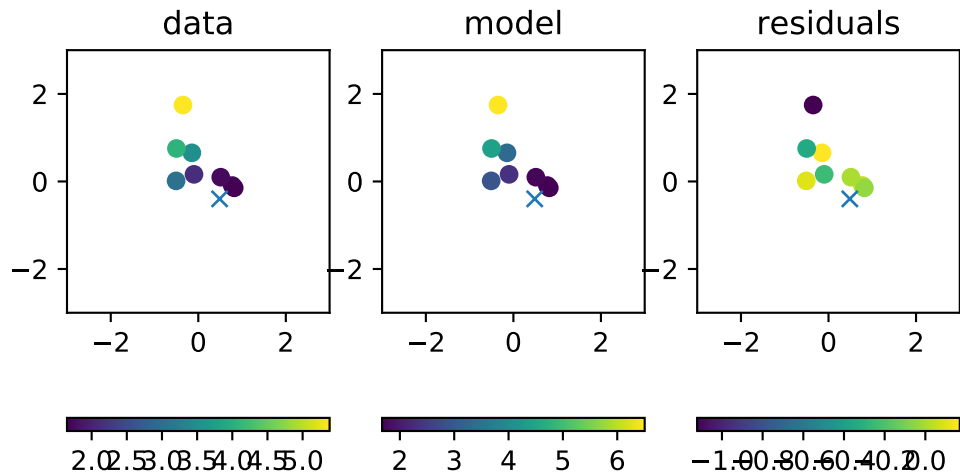
Fiber 87, dchi2frac= 1.0



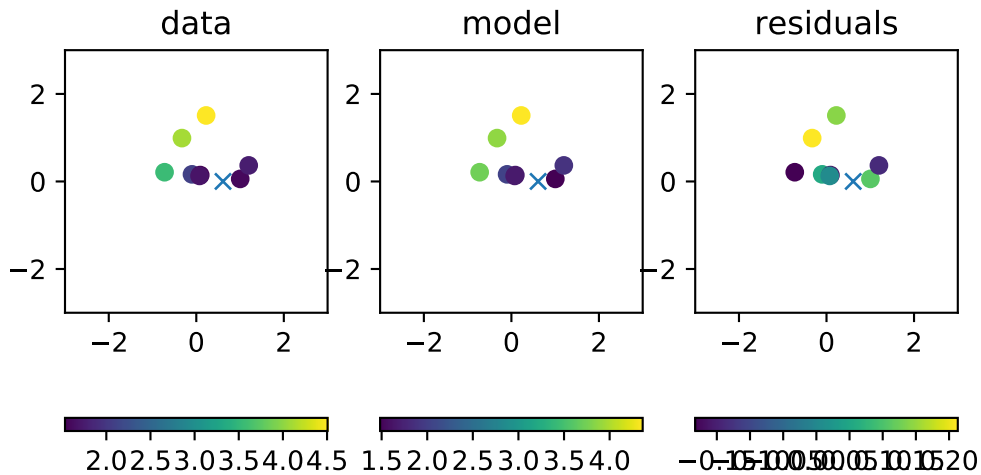
Fiber 4312, dchi2frac= 1.0



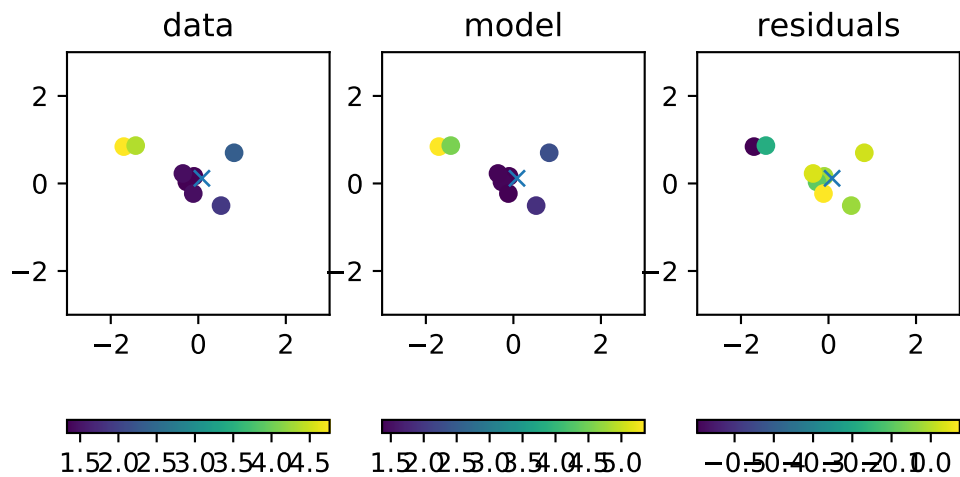
Fiber 2788, dchi2frac= 1.0



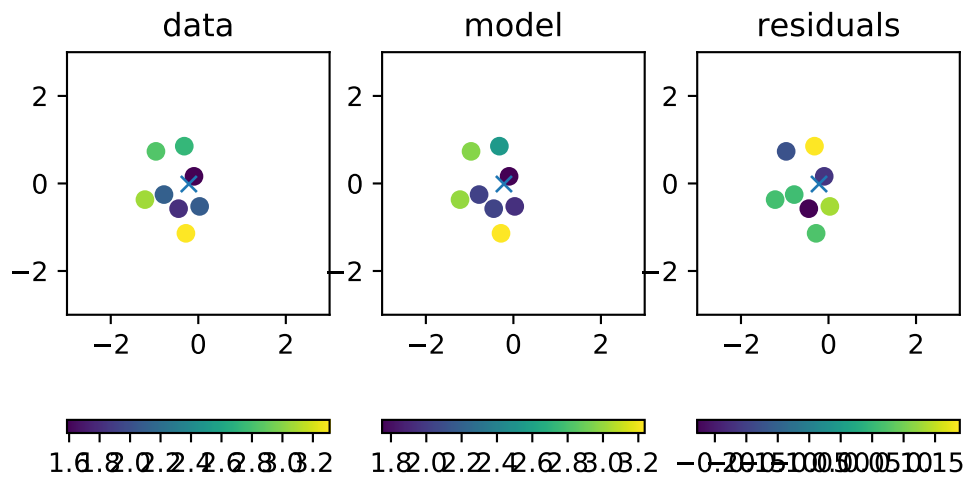
Fiber 2661, dchi2frac= 1.0



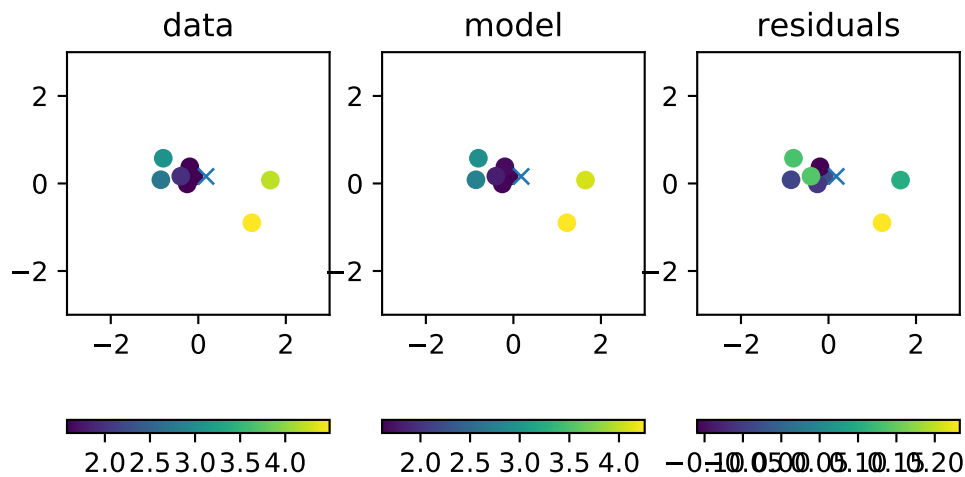
Fiber 137, dchi2frac= 1.0



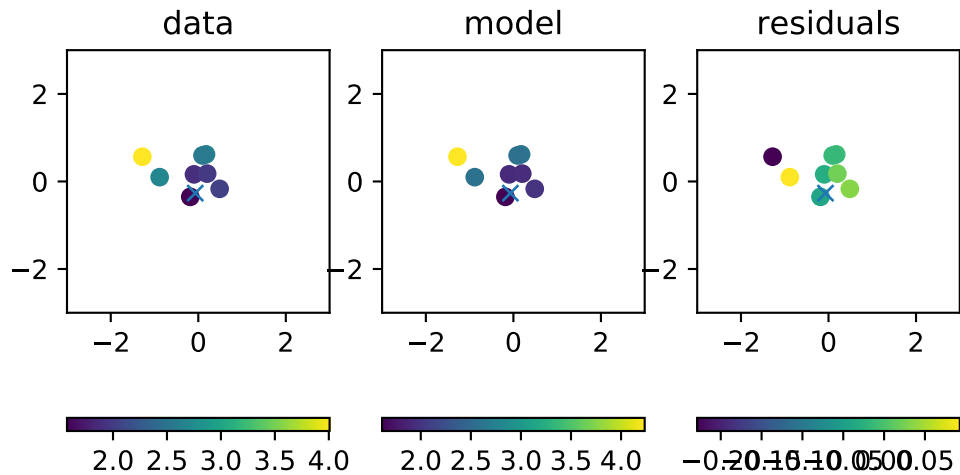
Fiber 4903, dchi2frac= 1.0



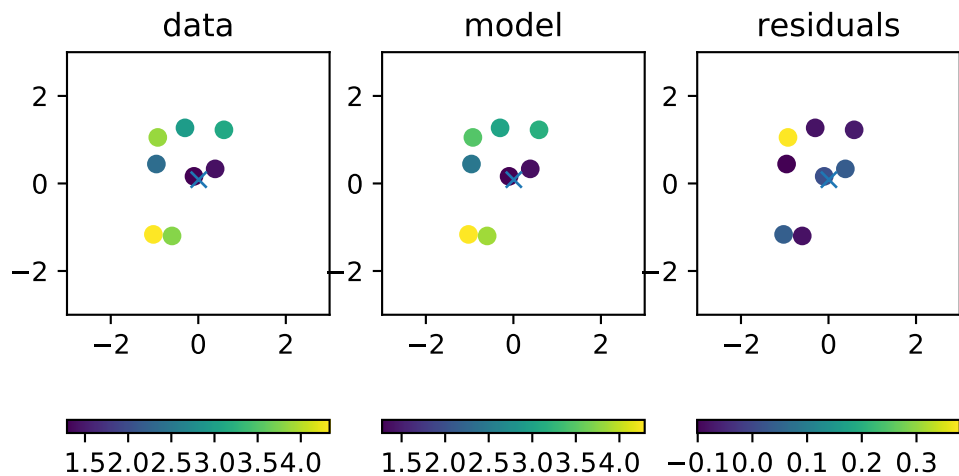
Fiber 4212, dchi2frac= 1.0



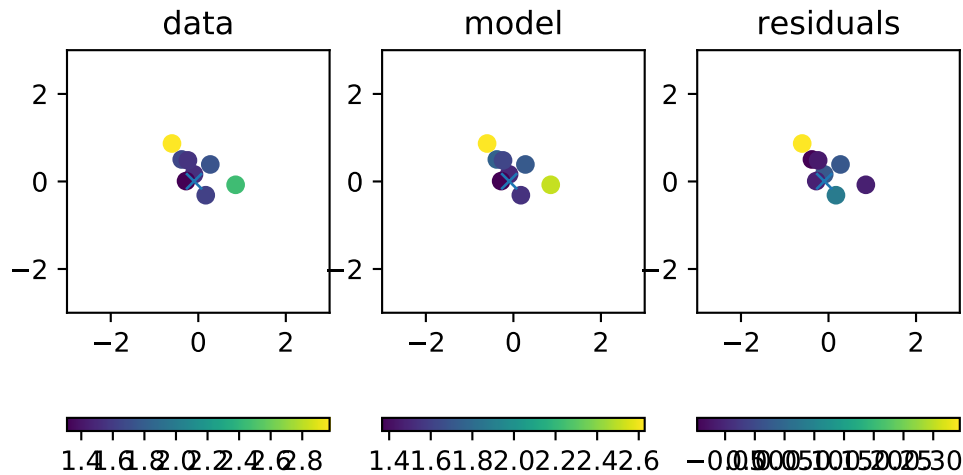
Fiber 815, dchi2frac= 1.0



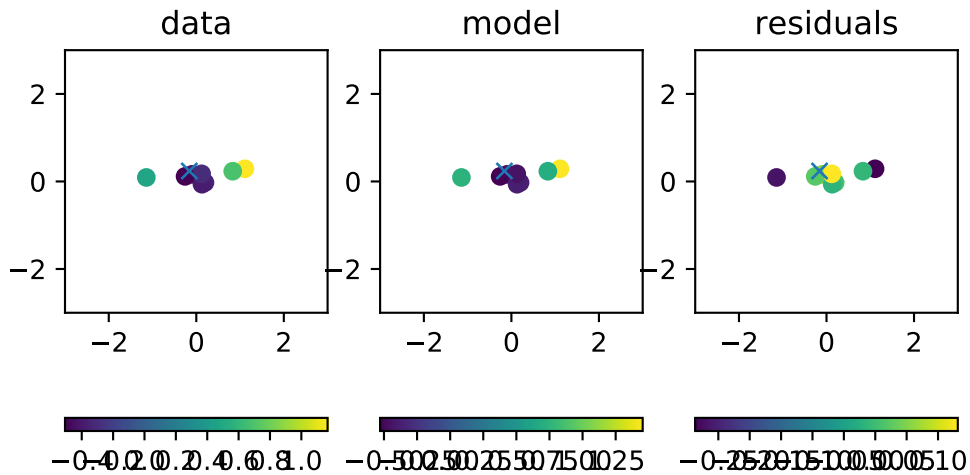
Fiber 32, dchi2frac= 1.0



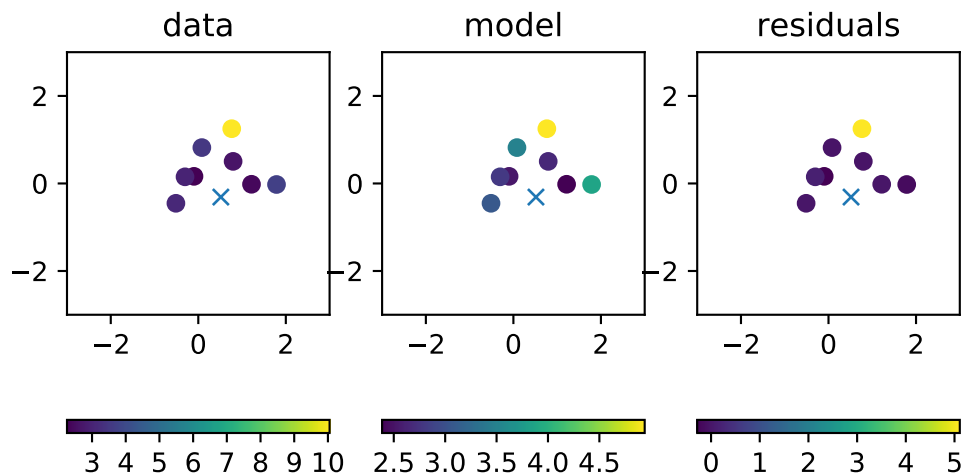
Fiber 390, dchi2frac= 1.0



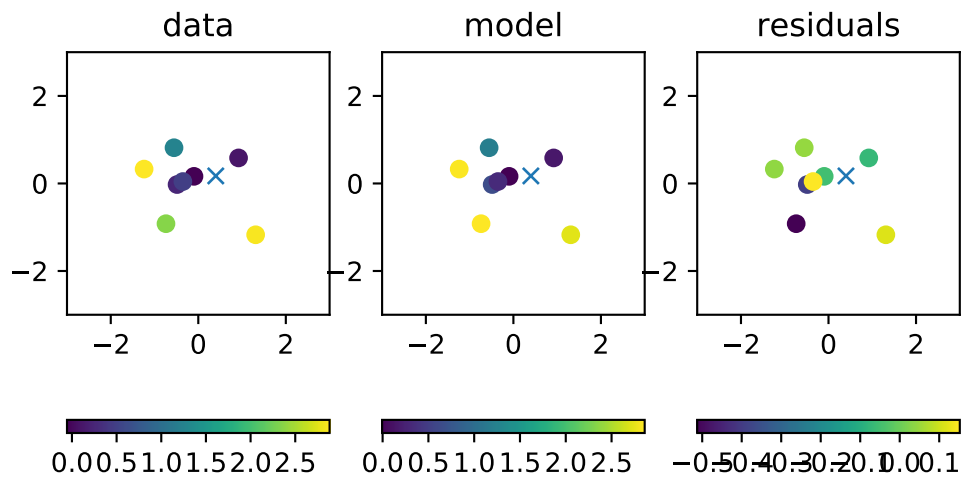
Fiber 1322, dchi2frac= 1.0



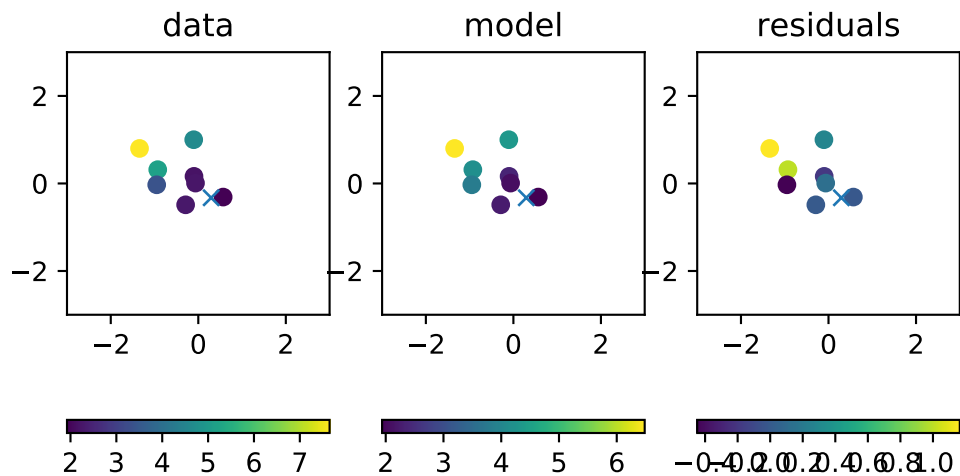
Fiber 2792, dchi2frac= 1.0



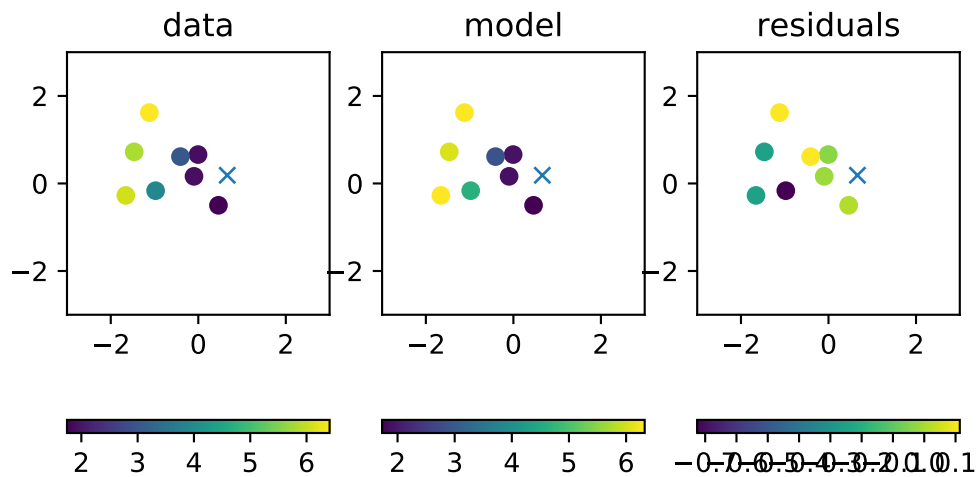
Fiber 2910, dchi2frac= 1.0



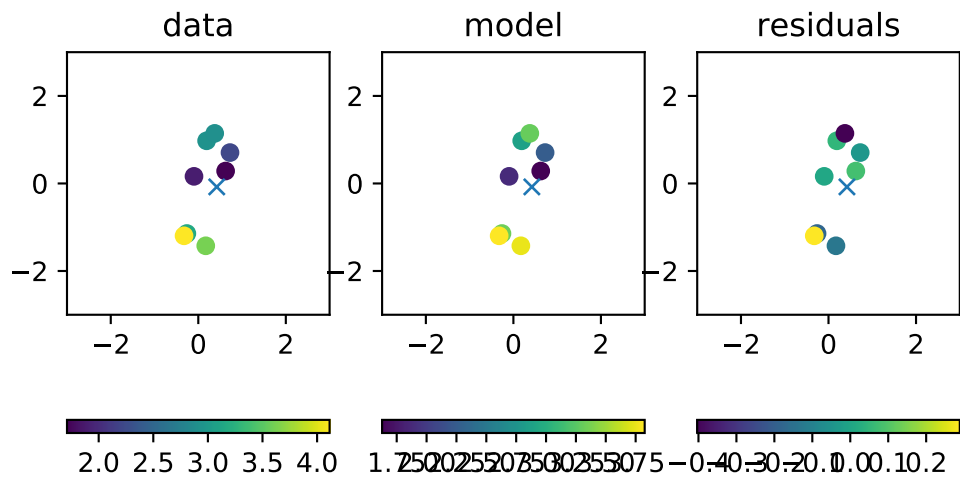
Fiber 2723, dchi2frac= 1.0



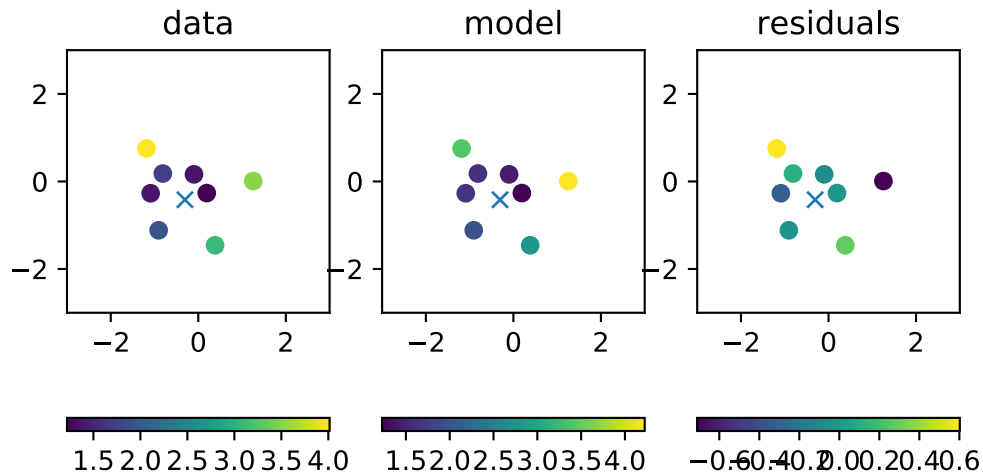
Fiber 2820, dchi2frac= 1.0



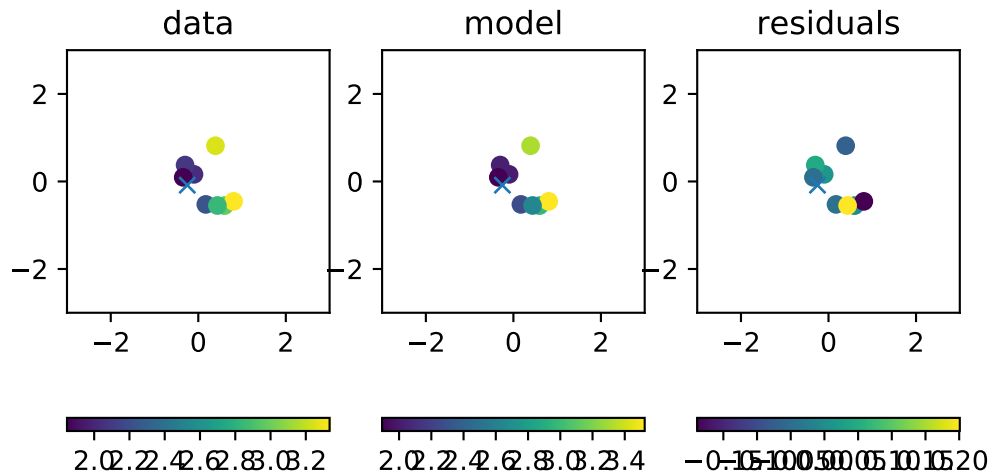
Fiber 2648, dchi2frac= 1.0



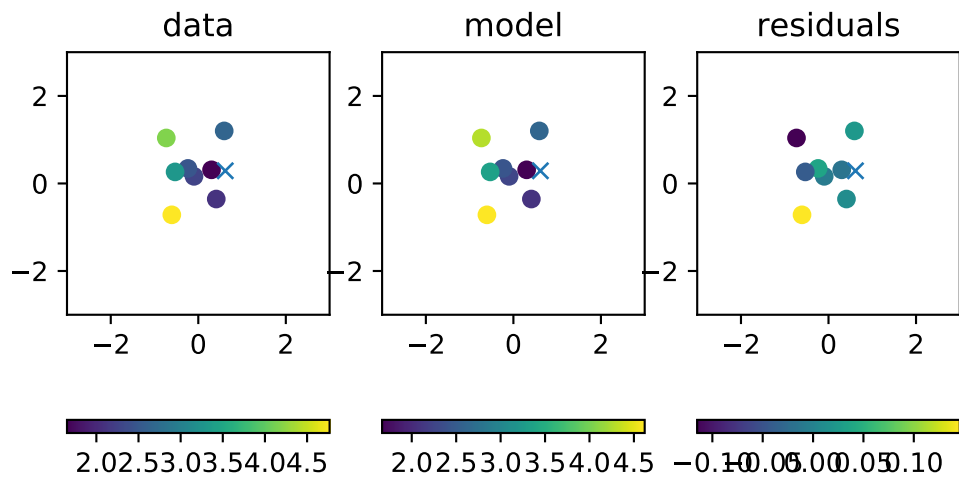
Fiber 991, dchi2frac= 1.0



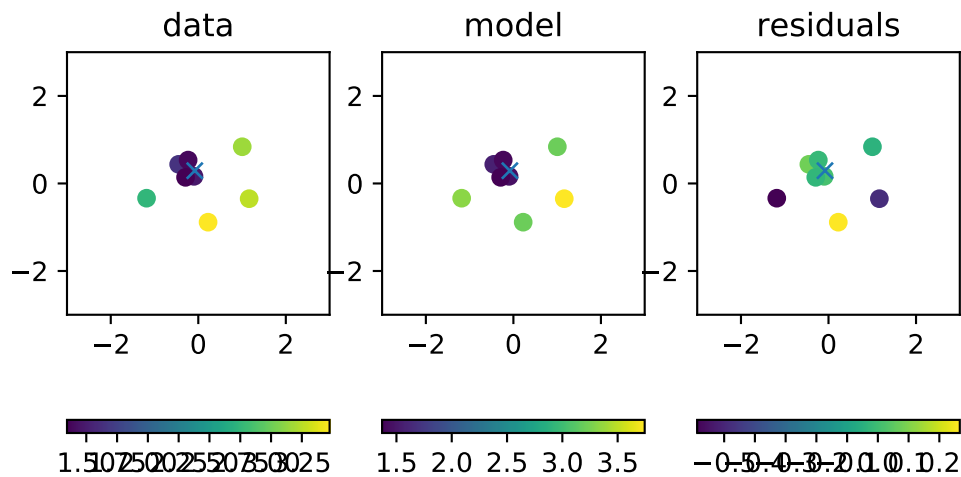
Fiber 793, dchi2frac= 1.0



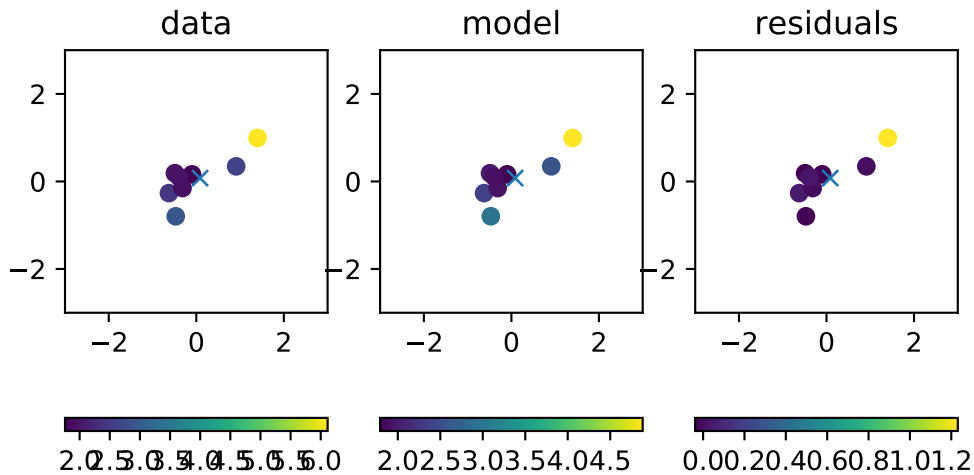
Fiber 2931, dchi2frac= 1.0



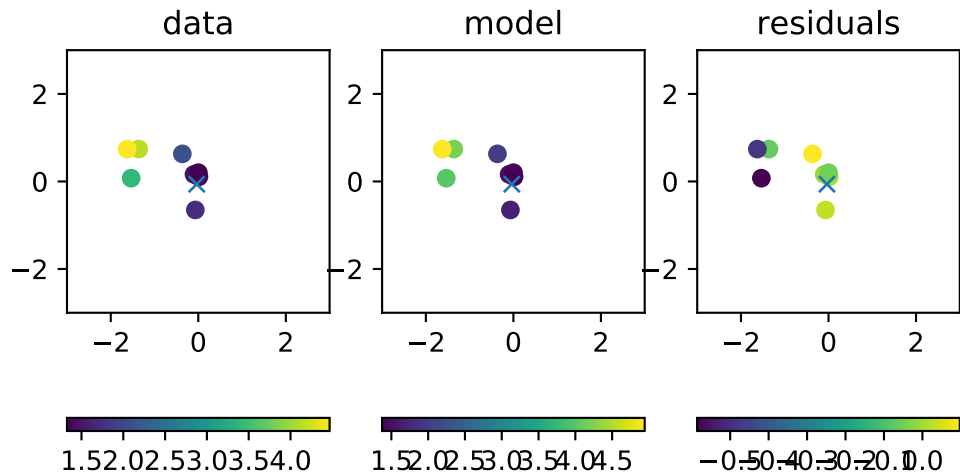
Fiber 1011, dchi2frac= 1.0



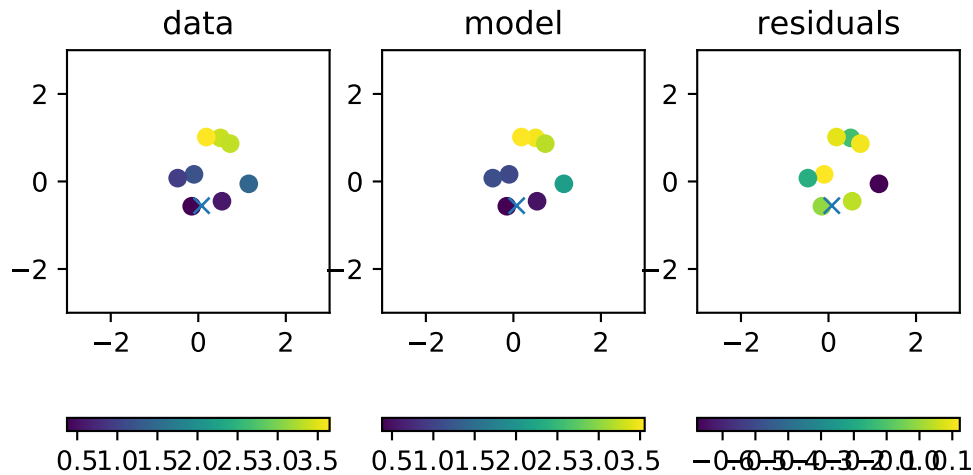
Fiber 4133, dchi2frac= 1.0



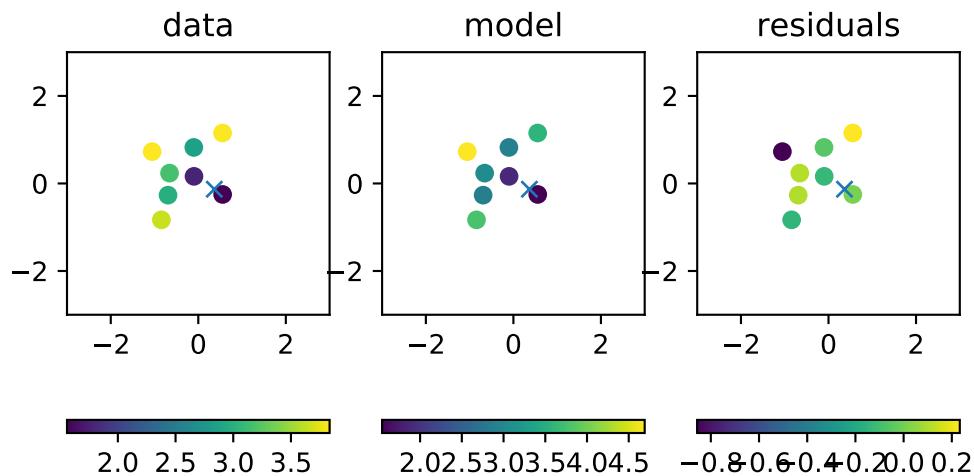
Fiber 280, dchi2frac= 1.0



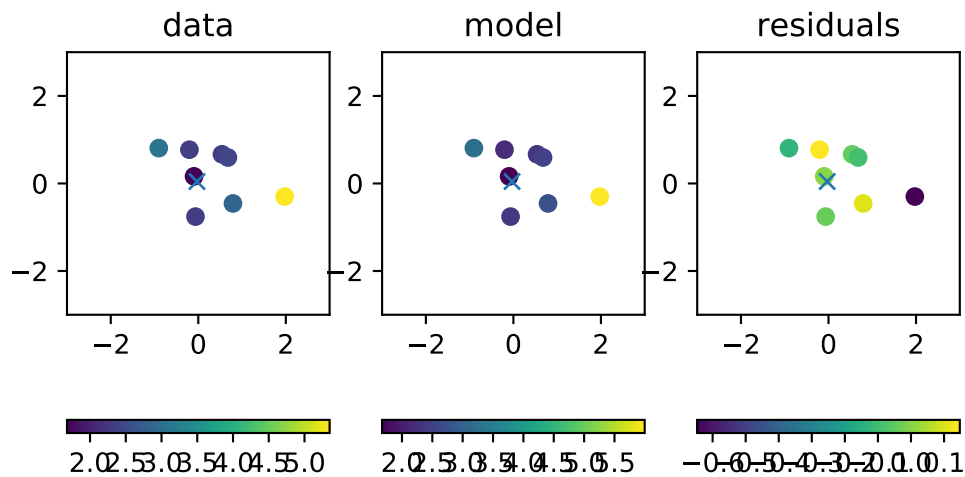
Fiber 4508, dchi2frac= 1.0



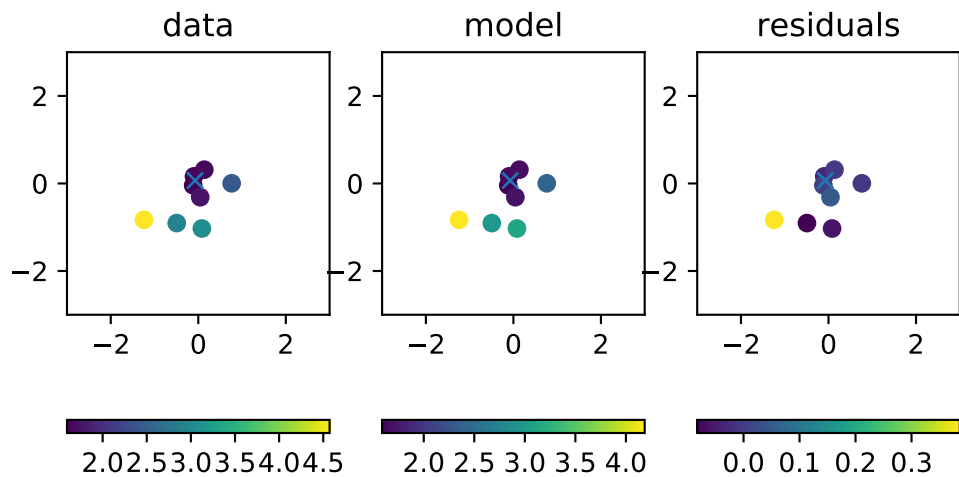
Fiber 2616, dchi2frac= 1.0



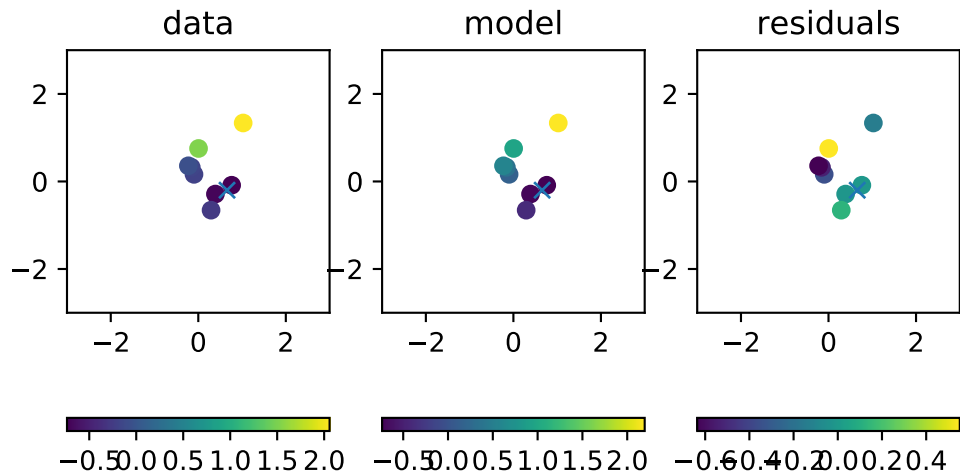
Fiber 921, dchi2frac= 1.0



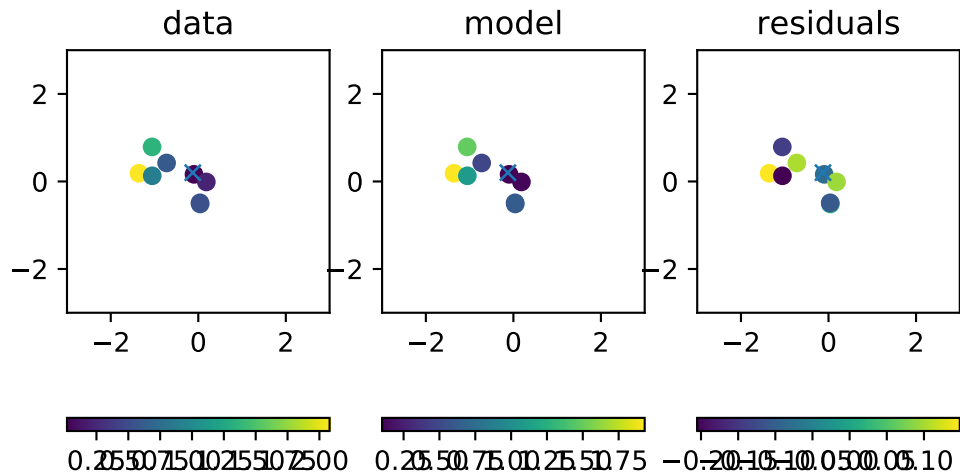
Fiber 715, dchi2frac= 1.0



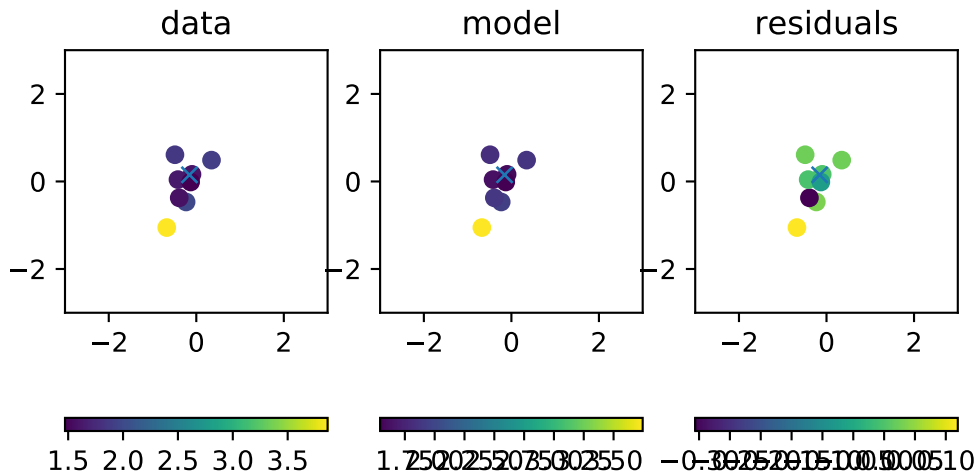
Fiber 2925, dchi2frac= 1.0



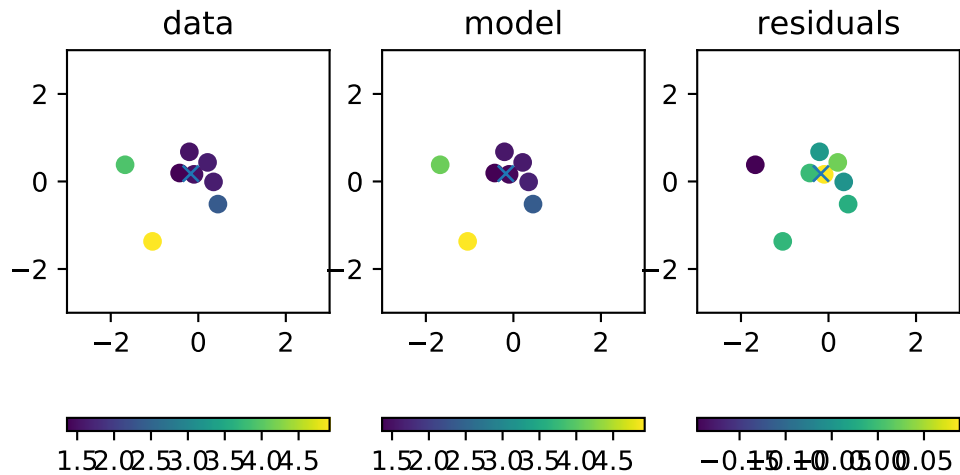
Fiber 226, dchi2frac= 1.0



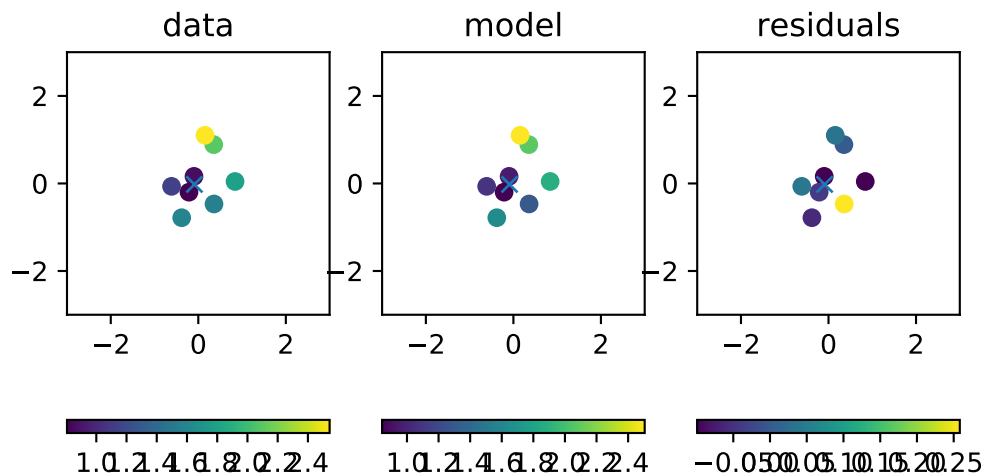
Fiber 4022, dchi2frac= 1.0



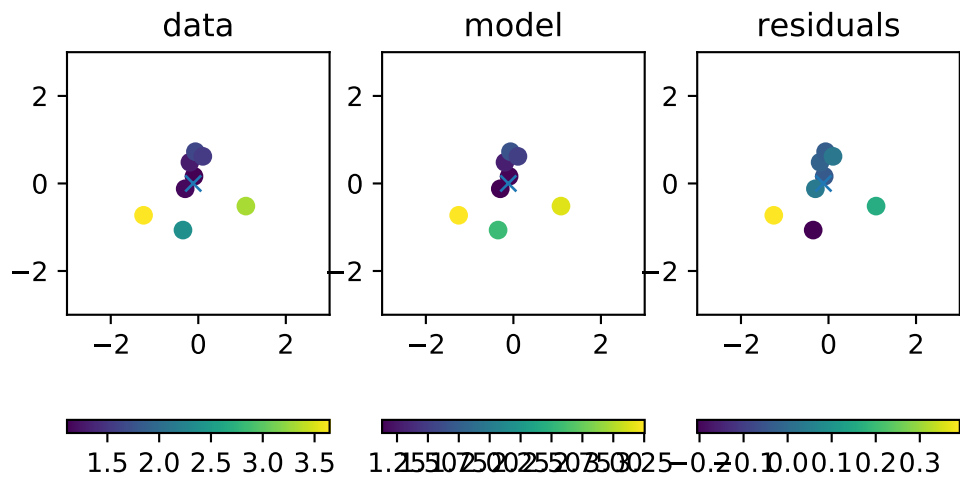
Fiber 352, dchi2frac= 1.0



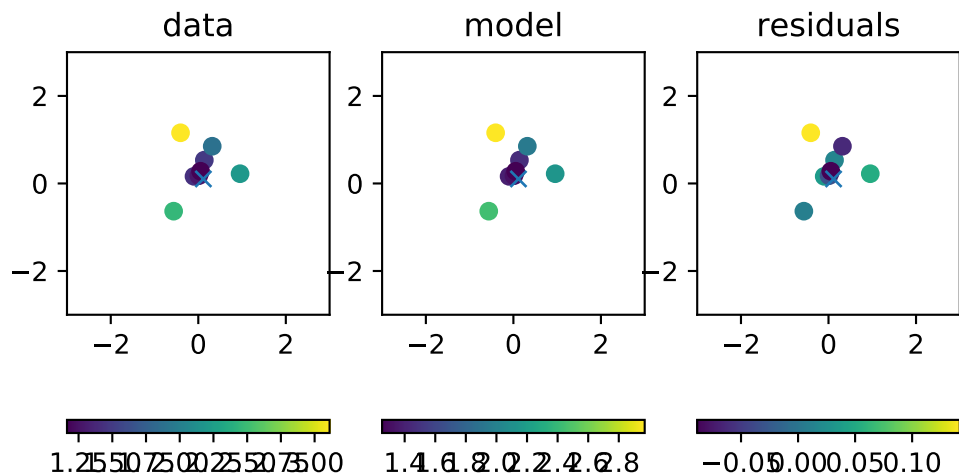
Fiber 1301, dchi2frac= 1.0



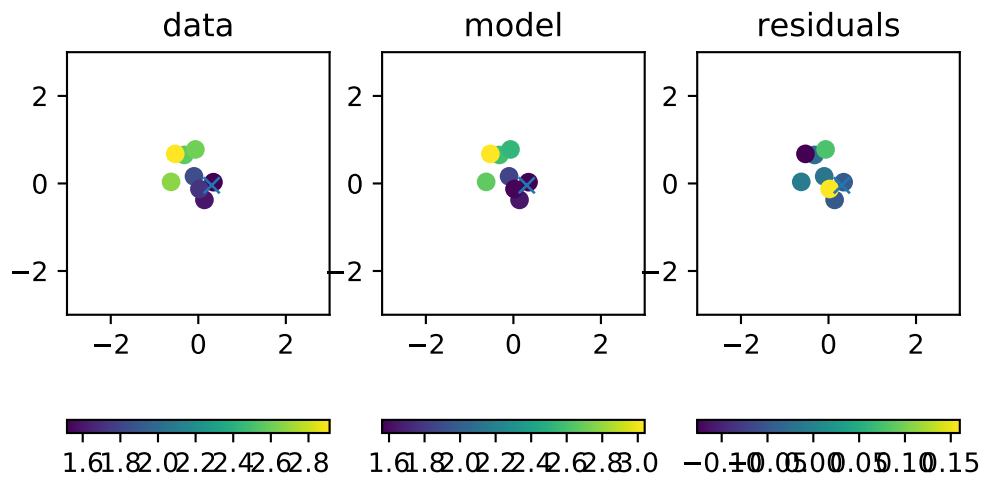
Fiber 1165, dchi2frac= 1.0



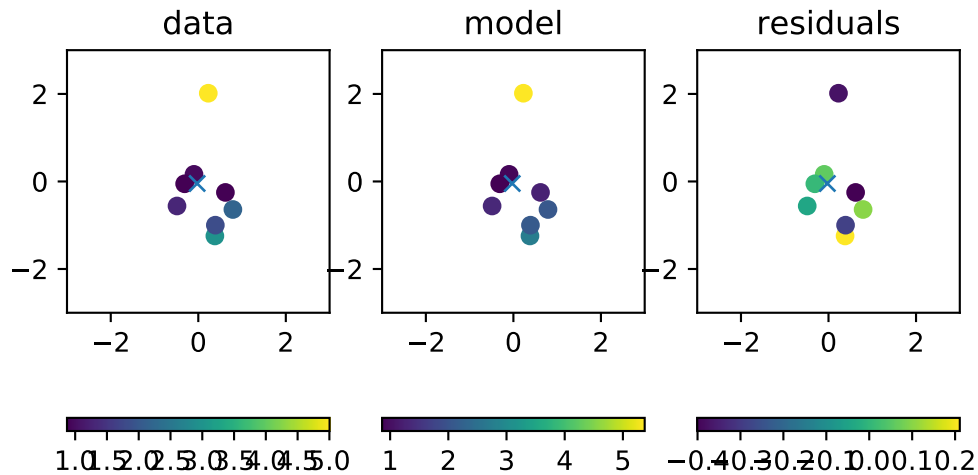
Fiber 21, dchi2frac= 1.0



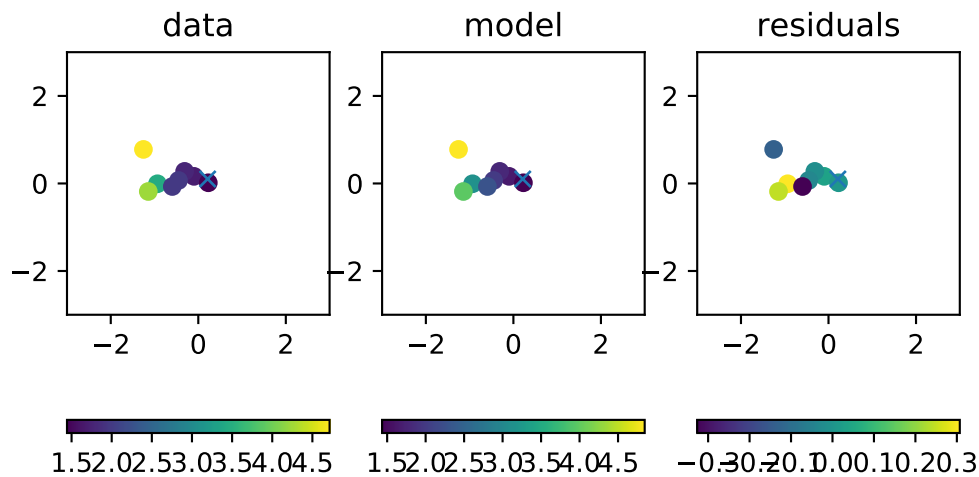
Fiber 2483, dchi2frac= 1.0



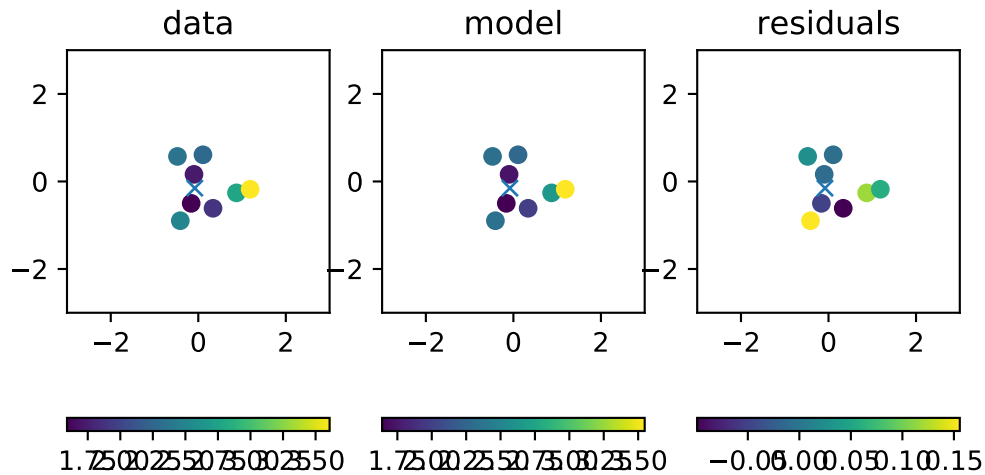
Fiber 582, dchi2frac= 1.0



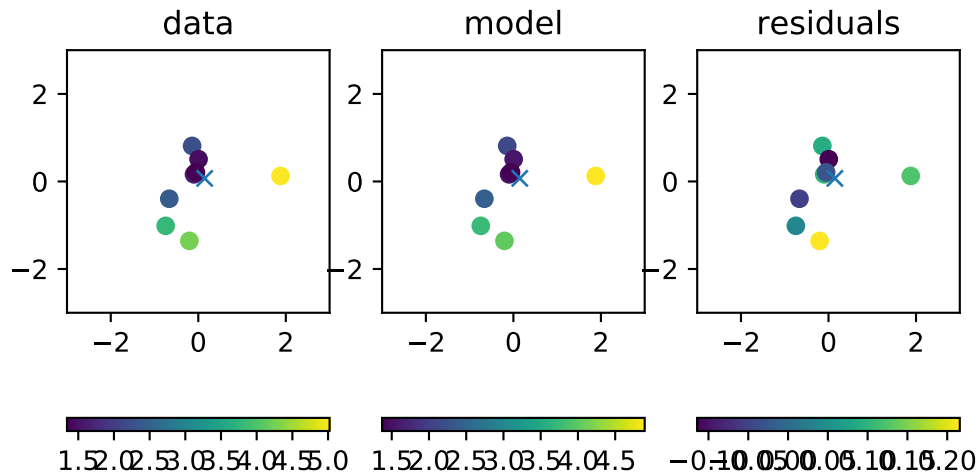
Fiber 2495, dchi2frac= 1.0



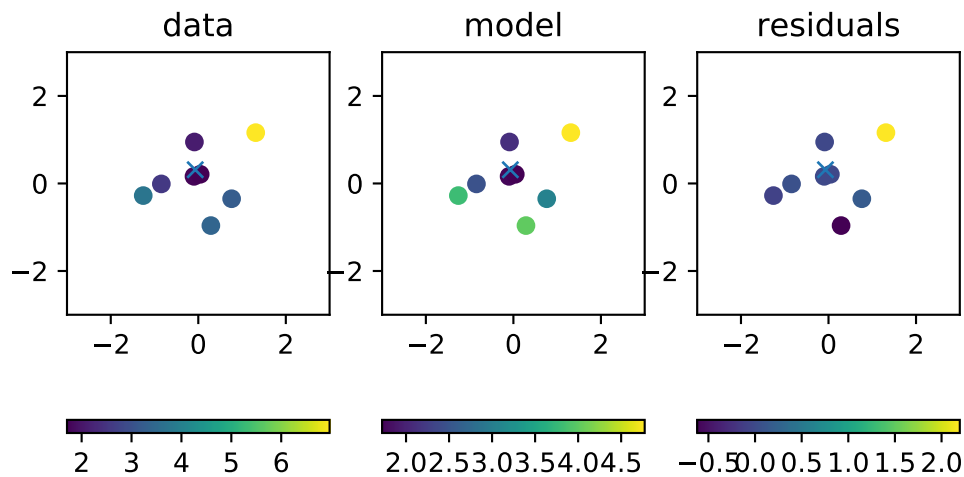
Fiber 473, dchi2frac= 1.0



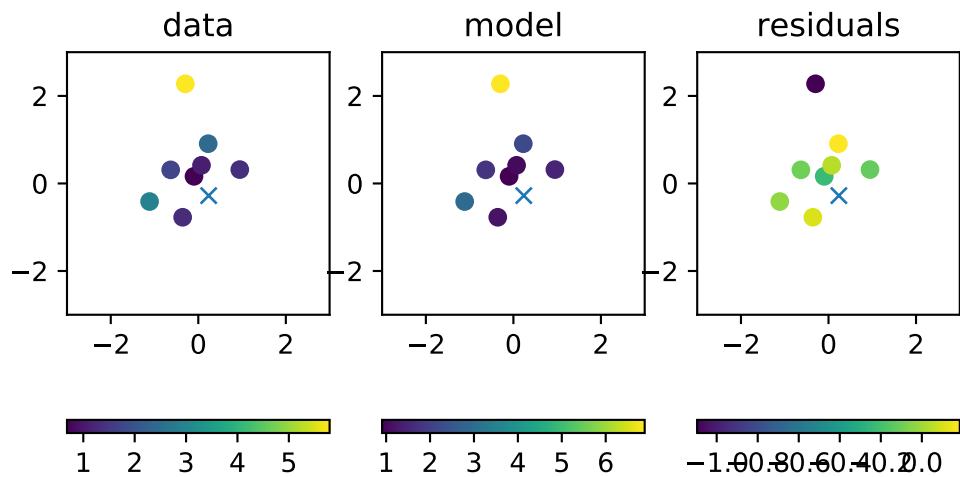
Fiber 10, dchi2frac= 1.0



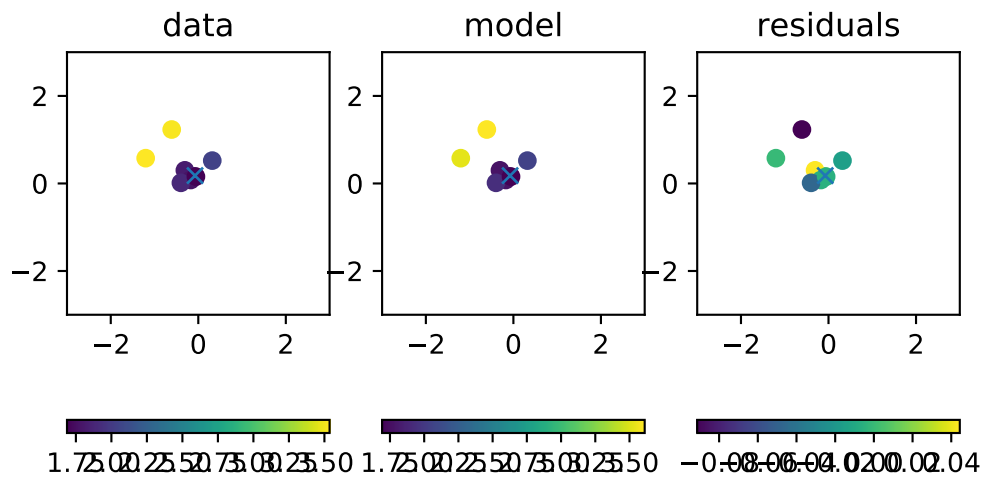
Fiber 2115, dchi2frac= 1.0



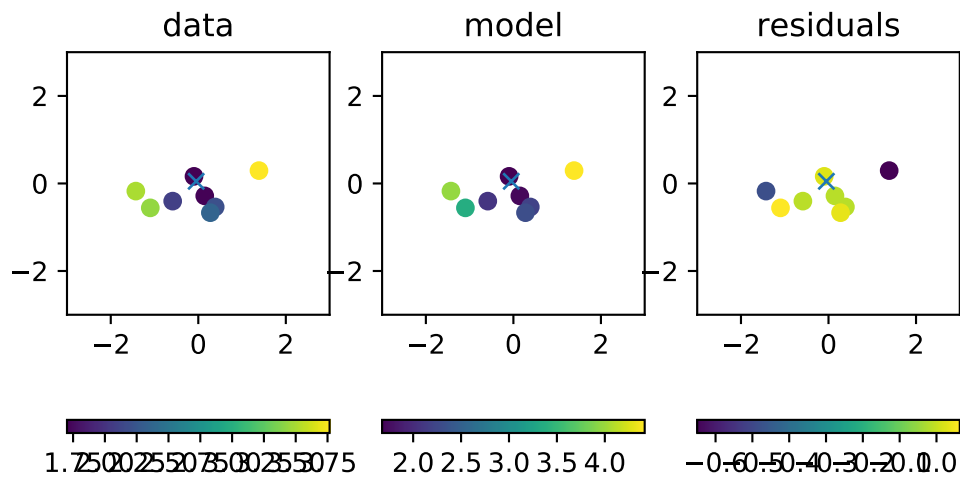
Fiber 2516, dchi2frac= 1.0



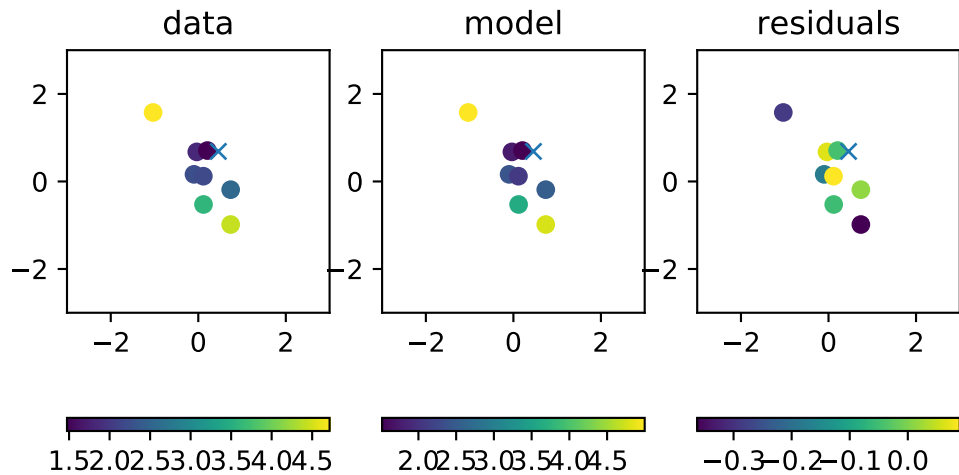
Fiber 4148, dchi2frac= 1.0



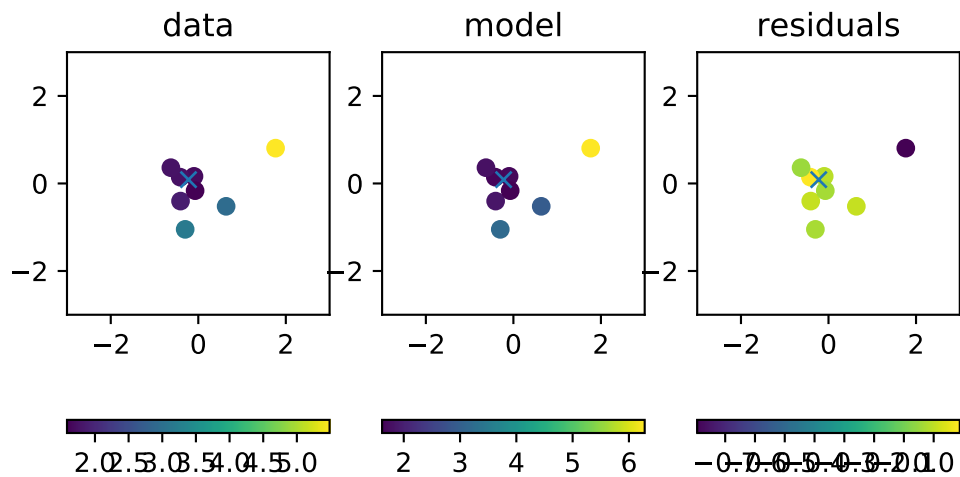
Fiber 4008, dchi2frac= 1.0



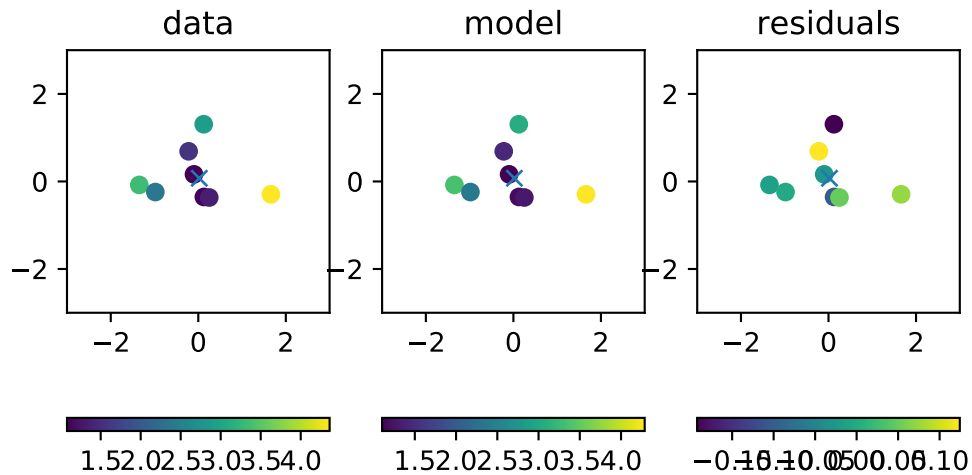
Fiber 2432, dchi2frac= 1.0



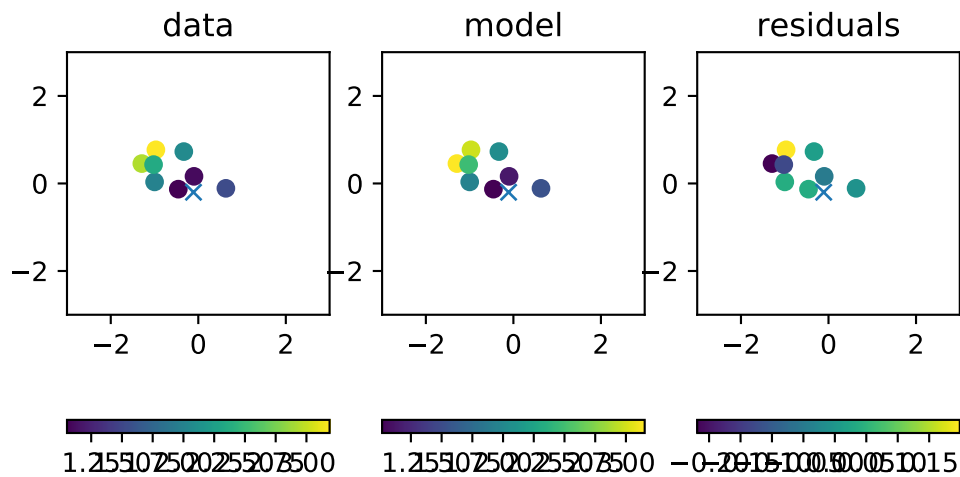
Fiber 1498, dchi2frac= 1.0



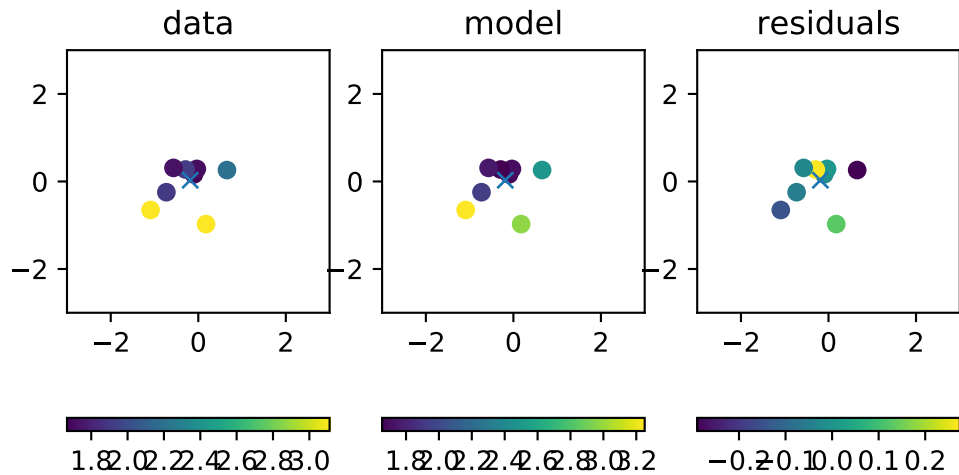
Fiber 104, dchi2frac= 1.0



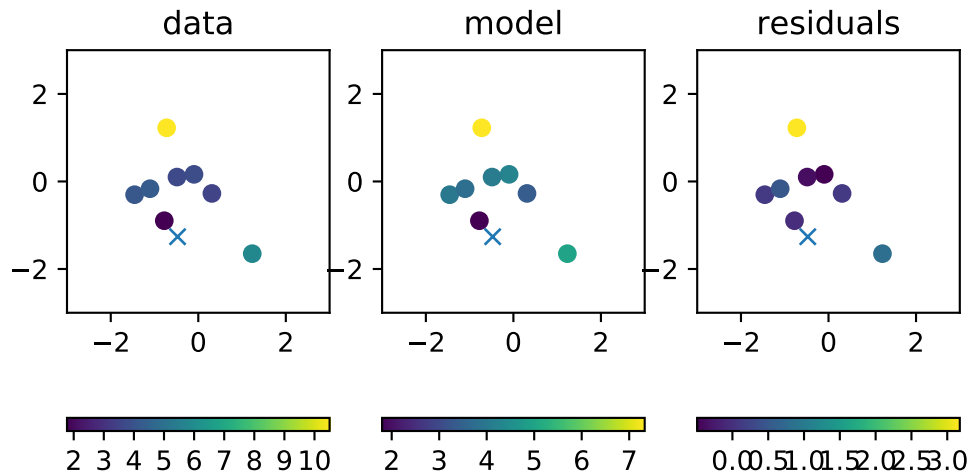
Fiber 212, dchi2frac= 1.0



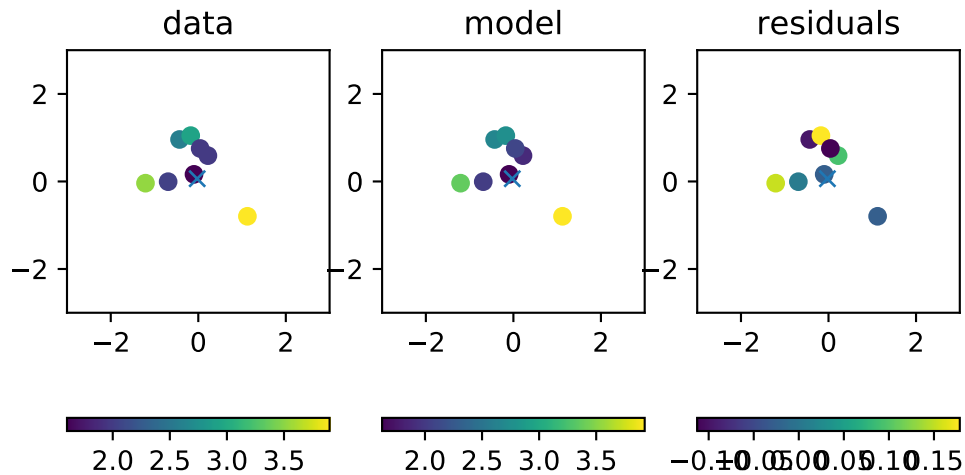
Fiber 4020, dchi2frac= 1.0



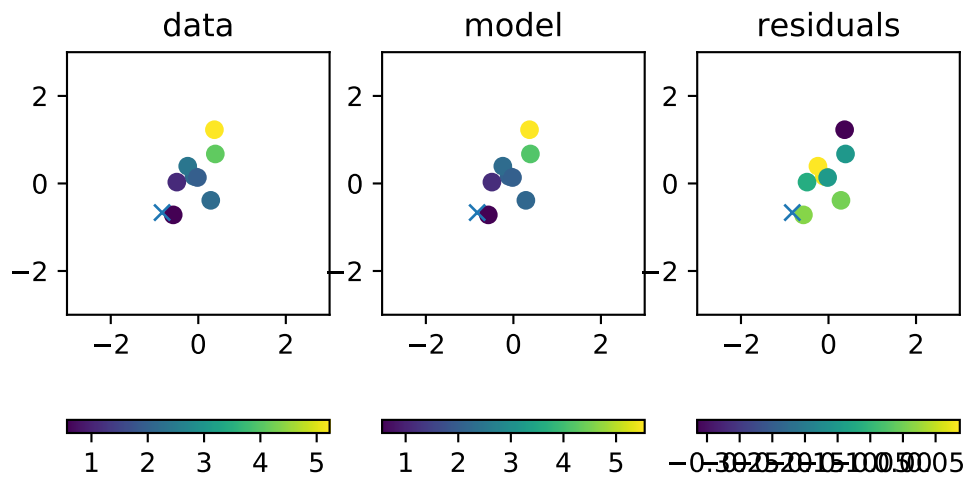
Fiber 524, dchi2frac= 1.0



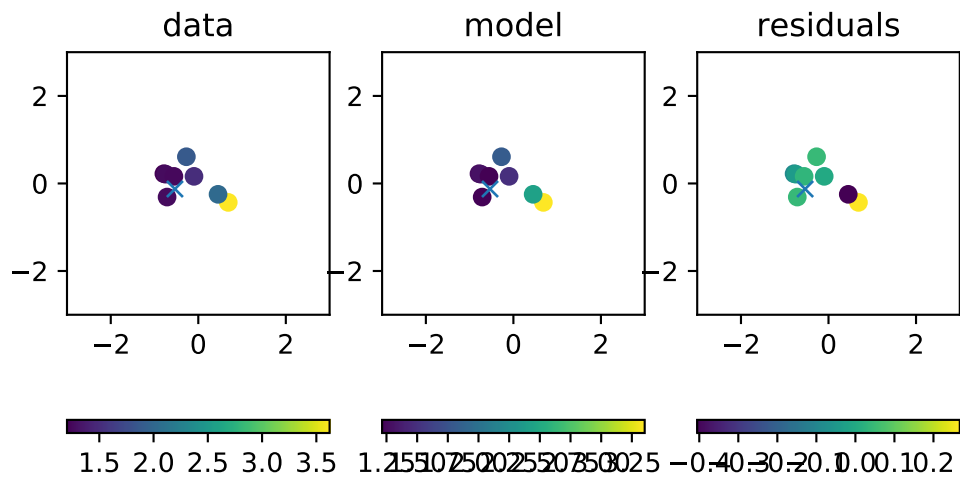
Fiber 609, dchi2frac= 1.0



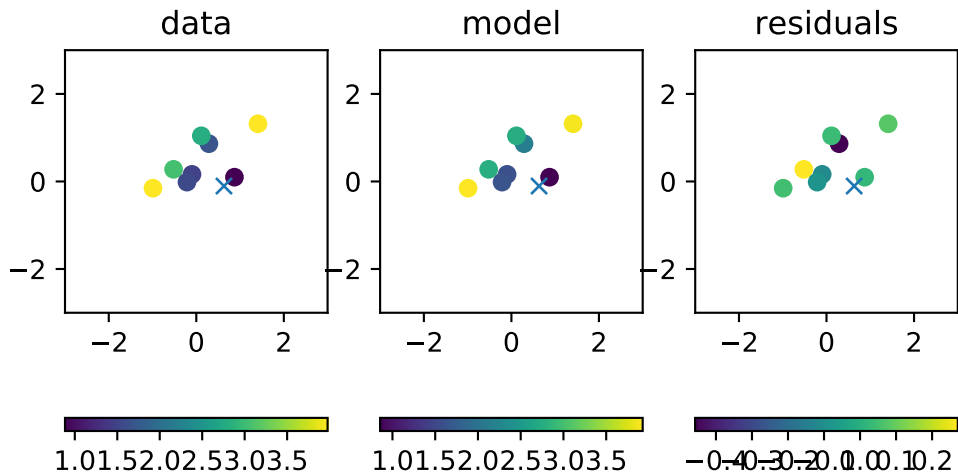
Fiber 1398, dchi2frac= 1.0



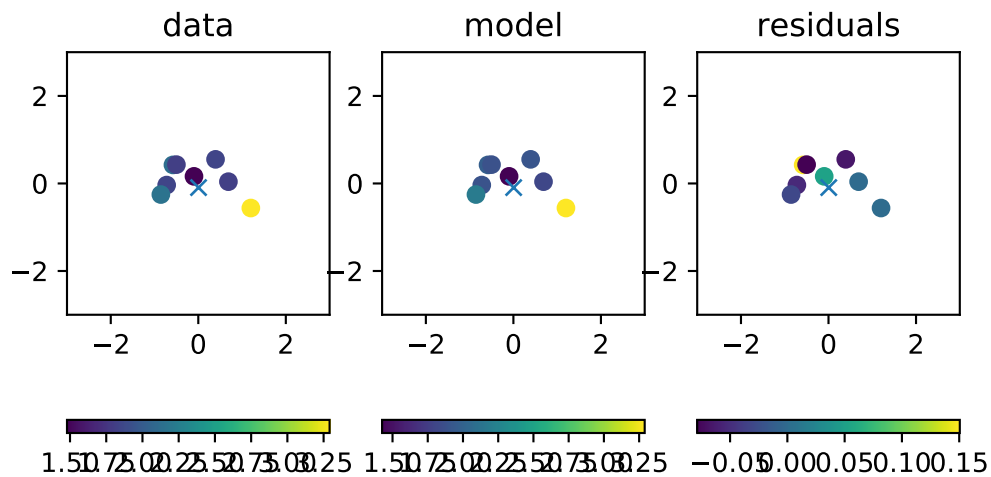
Fiber 1241, dchi2frac= 1.0



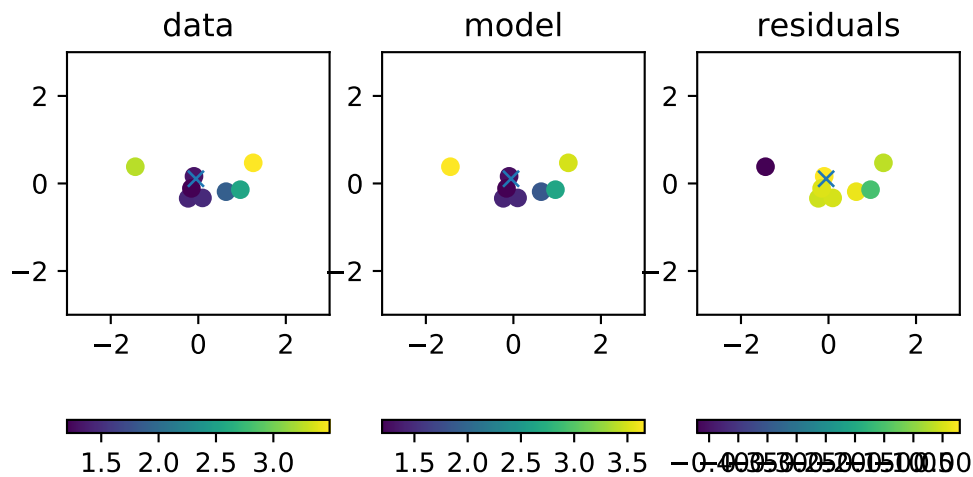
Fiber 2777, dchi2frac= 1.0



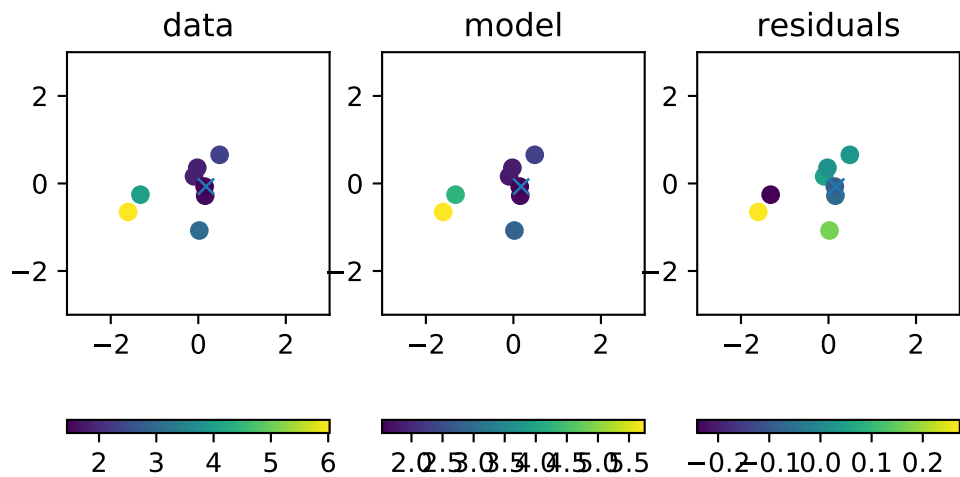
Fiber 105, dchi2frac= 1.0



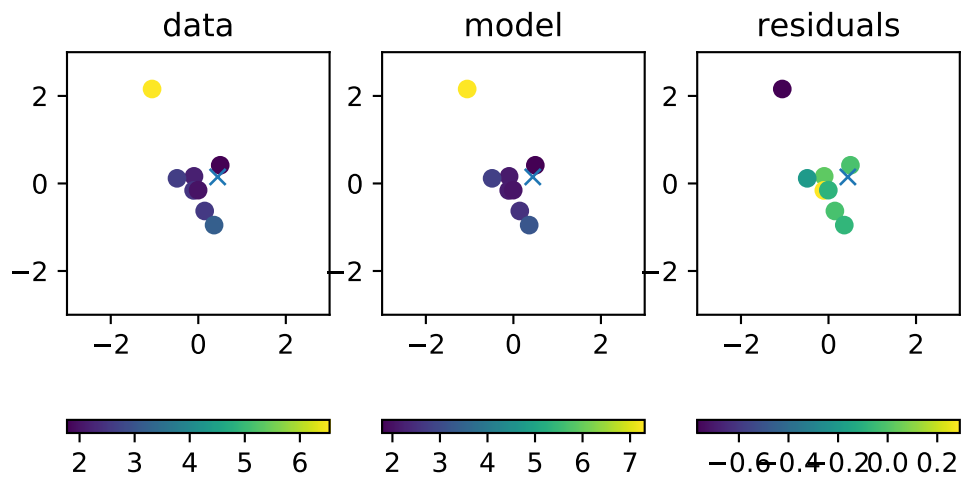
Fiber 1321, dchi2frac= 1.0



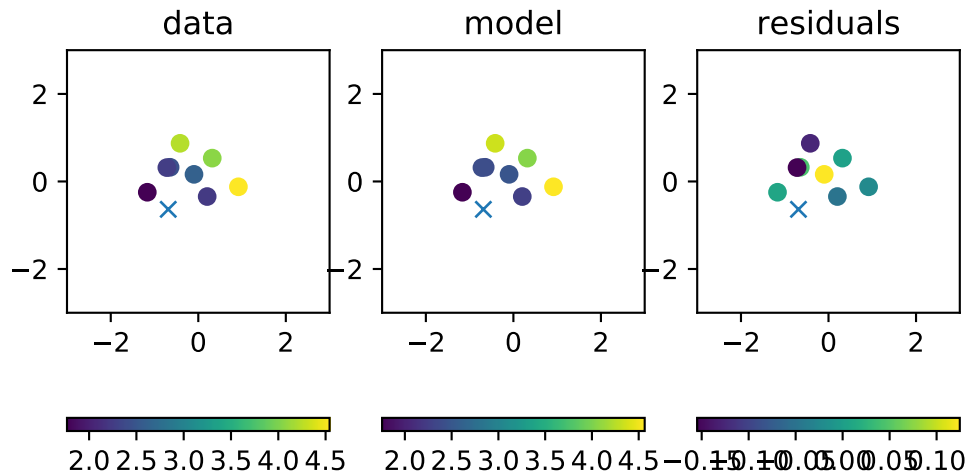
Fiber 4477, dchi2frac= 1.0



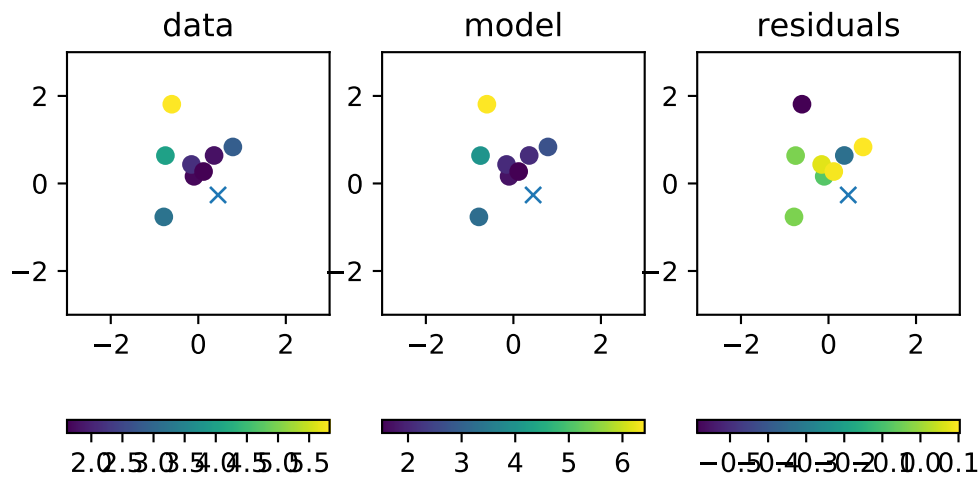
Fiber 2084, dchi2frac= 1.0



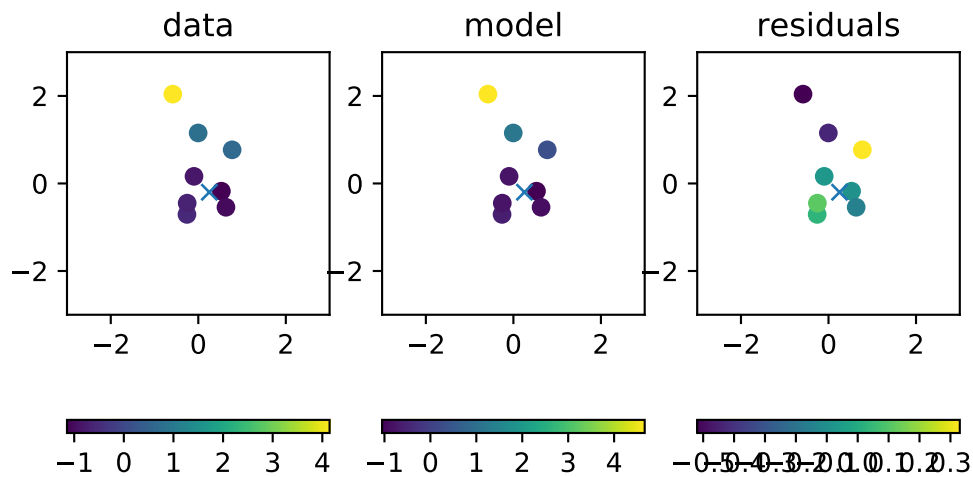
Fiber 1051, dchi2frac= 1.0



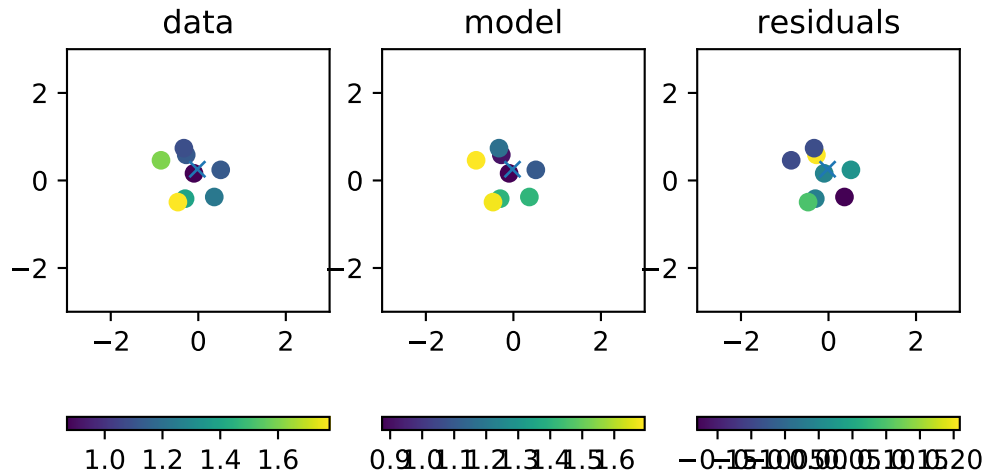
Fiber 2550, dchi2frac= 1.0



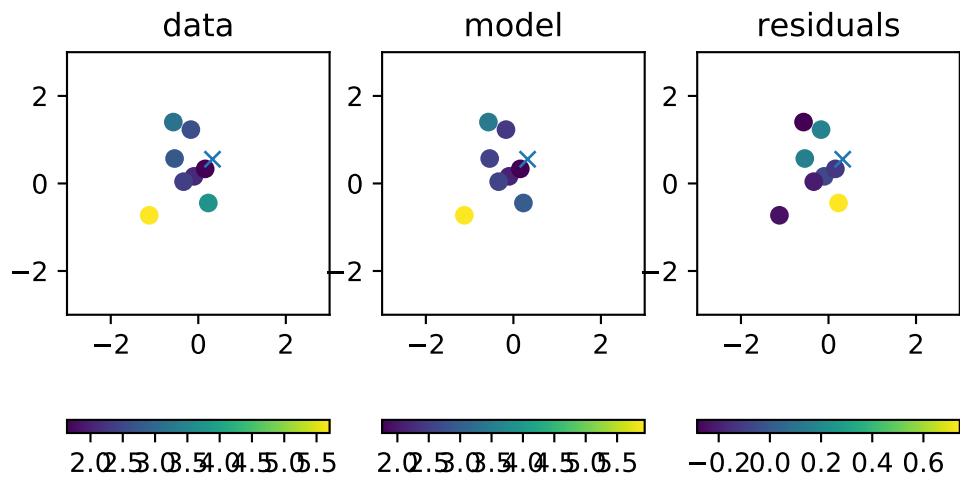
Fiber 2522, dchi2frac= 1.0



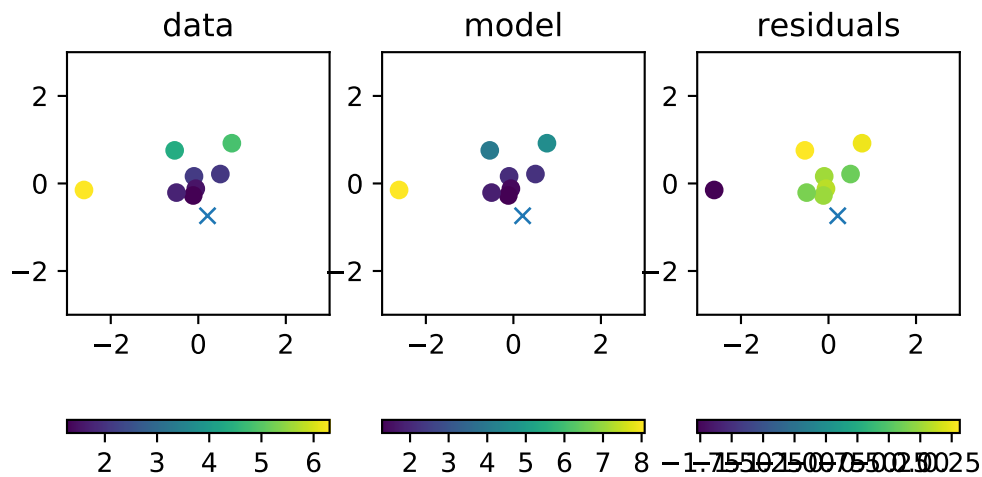
Fiber 1186, dchi2frac= 1.0



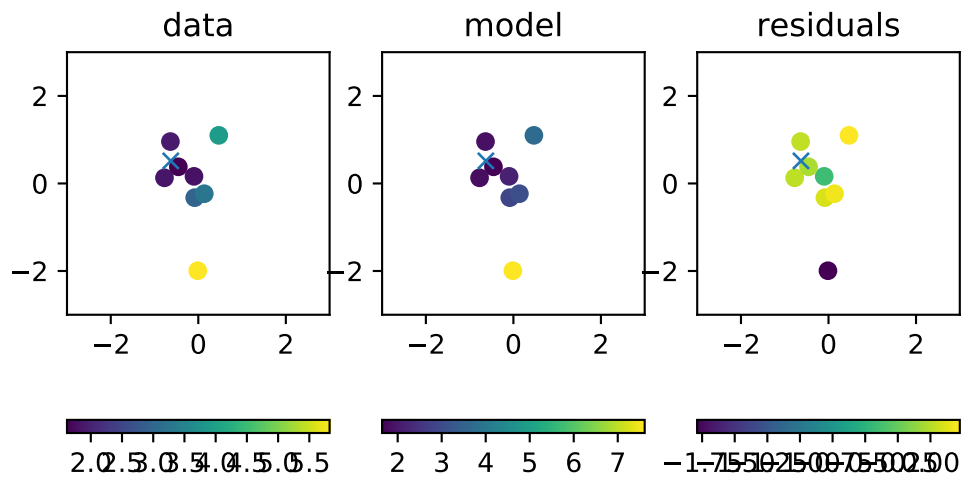
Fiber 2195, dchi2frac= 1.0



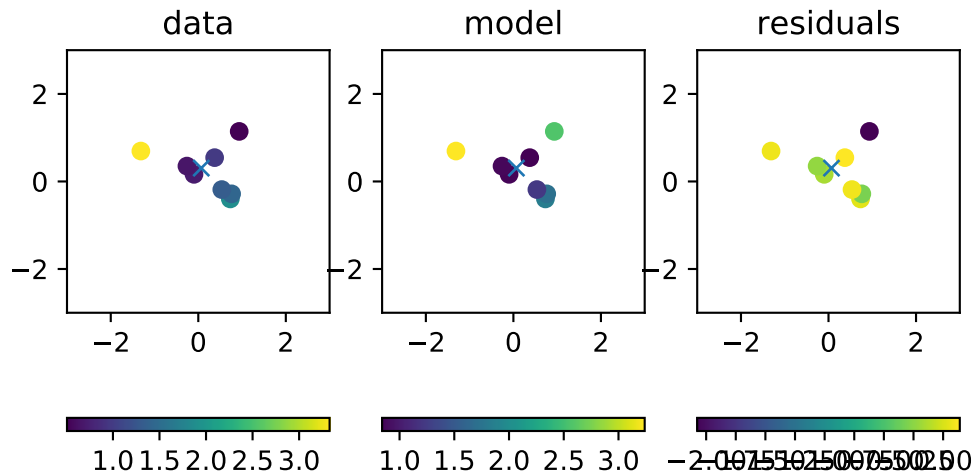
Fiber 4739, dchi2frac= 1.0



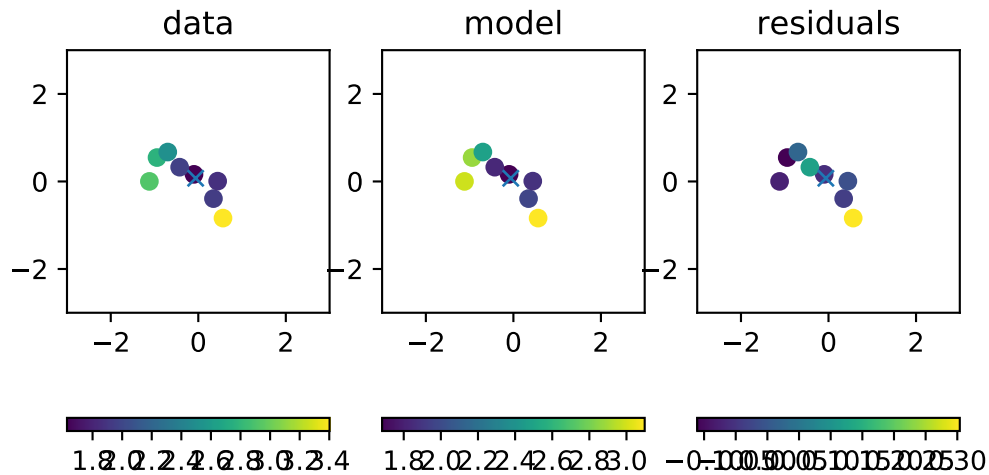
Fiber 4362, dchi2frac= 1.0



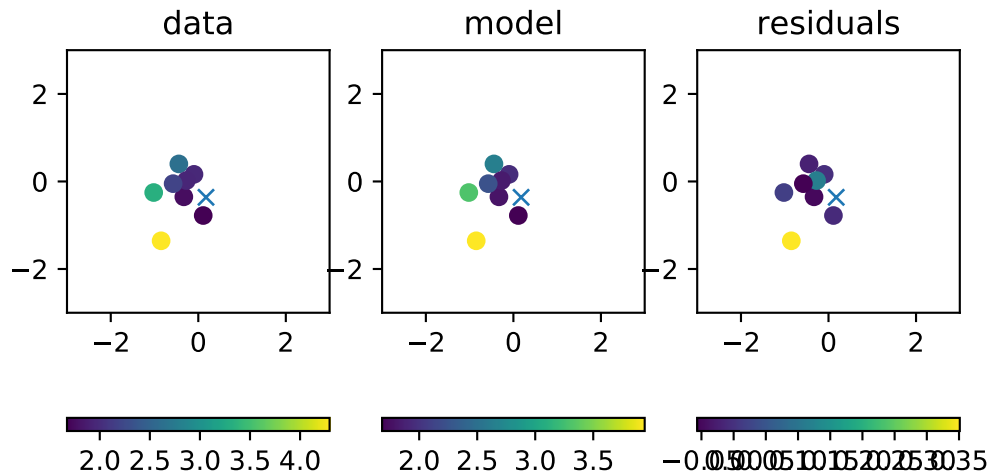
Fiber 84, dchi2frac= 1.0



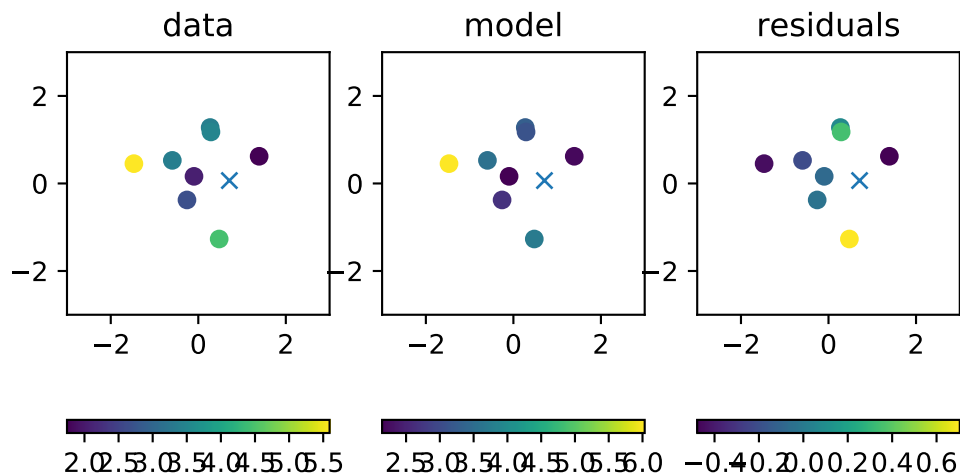
Fiber 628, dchi2frac= 1.0



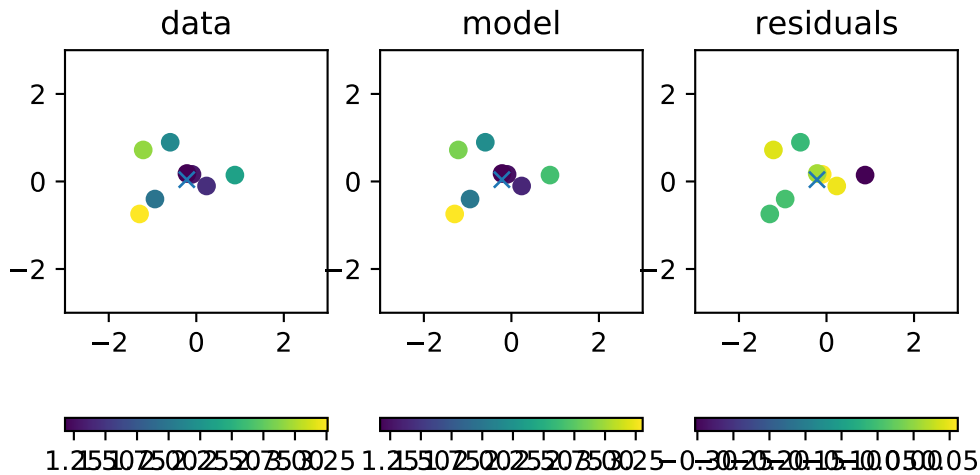
Fiber 449, dchi2frac= 1.0



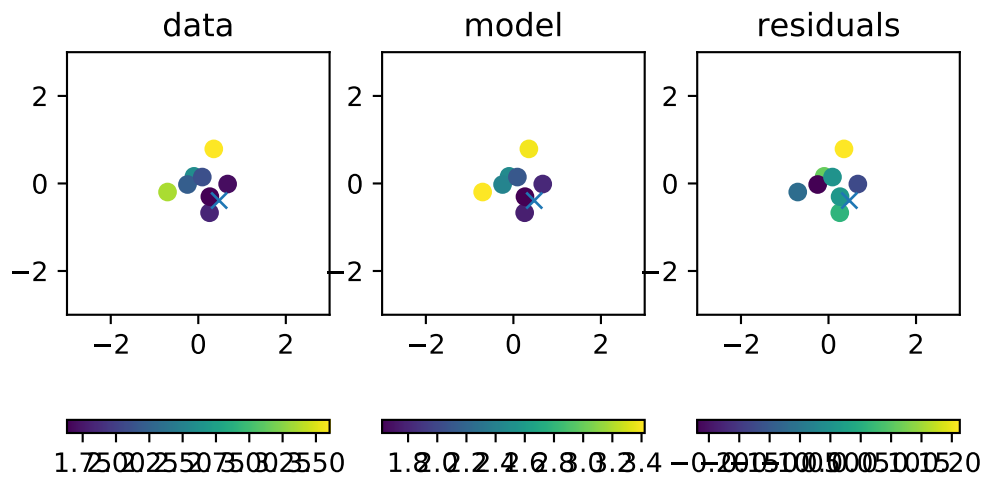
Fiber 2930, dchi2frac= 1.0



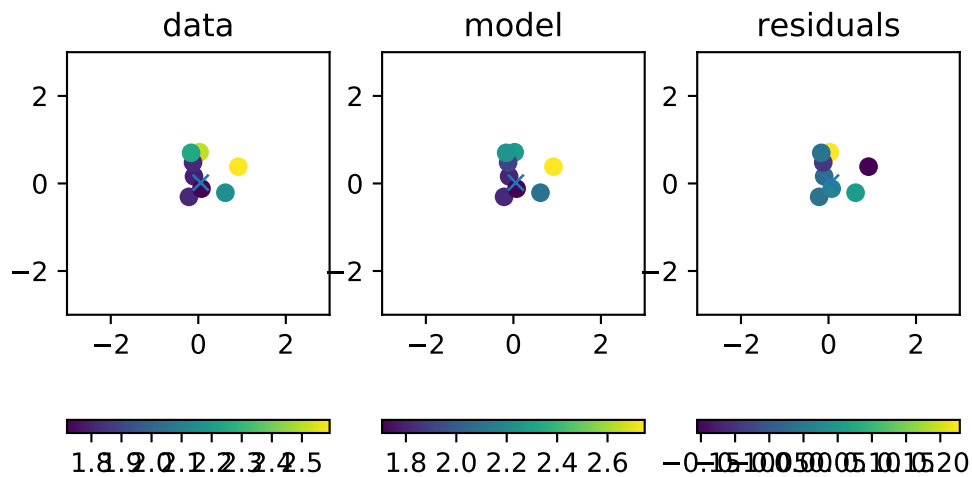
Fiber 1331, dchi2frac= 1.0



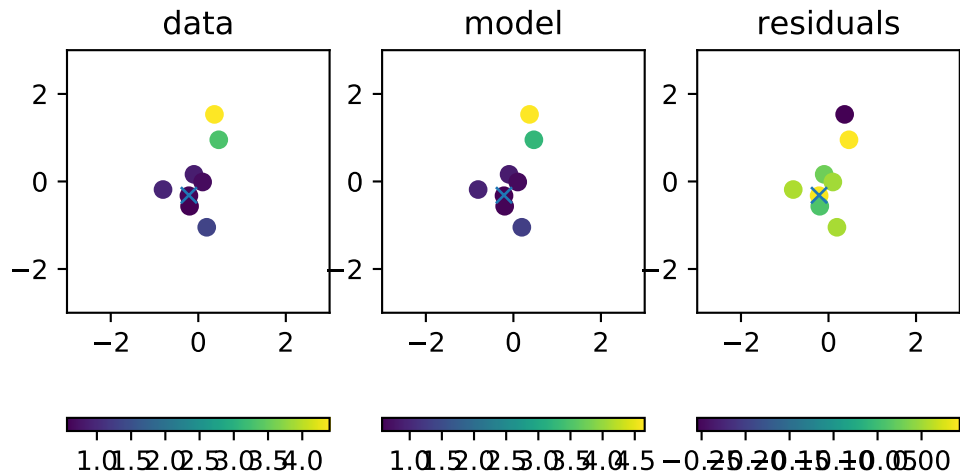
Fiber 4313, dchi2frac= 1.0



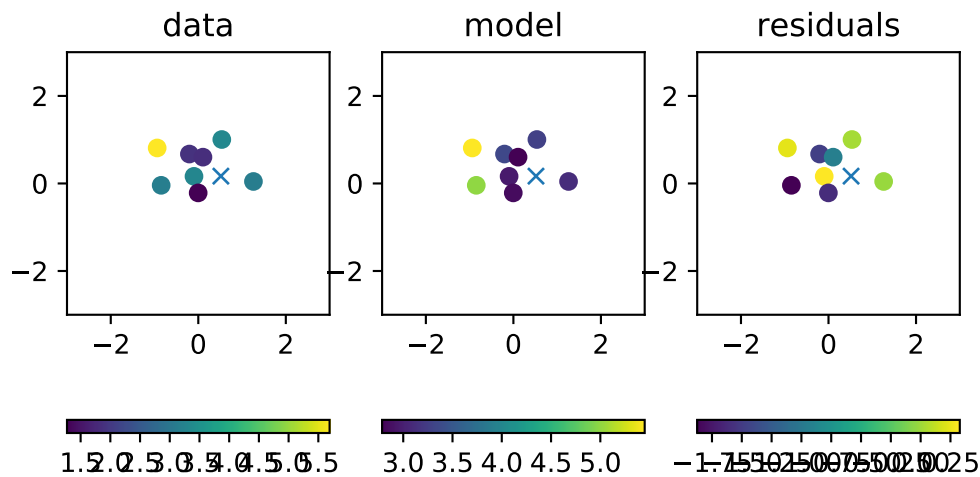
Fiber 819, dchi2frac= 1.0



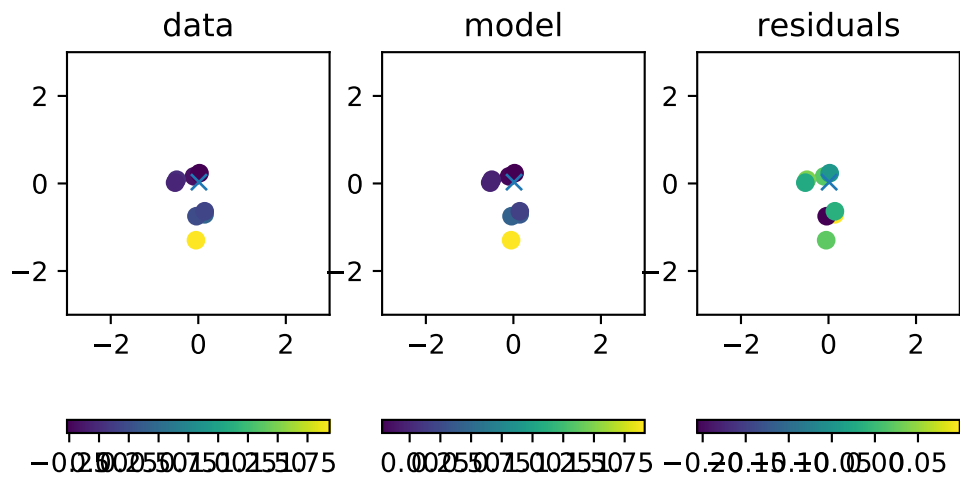
Fiber 956, dchi2frac= 1.0



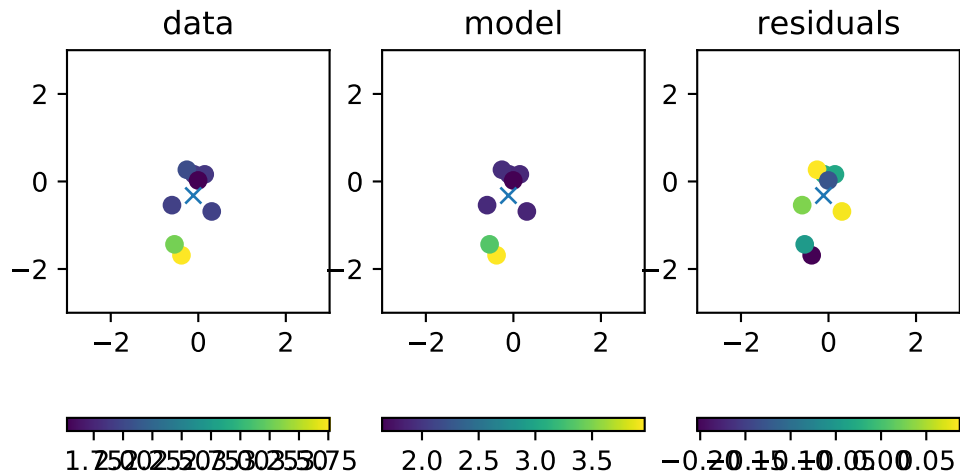
Fiber 2535, dchi2frac= 0.9



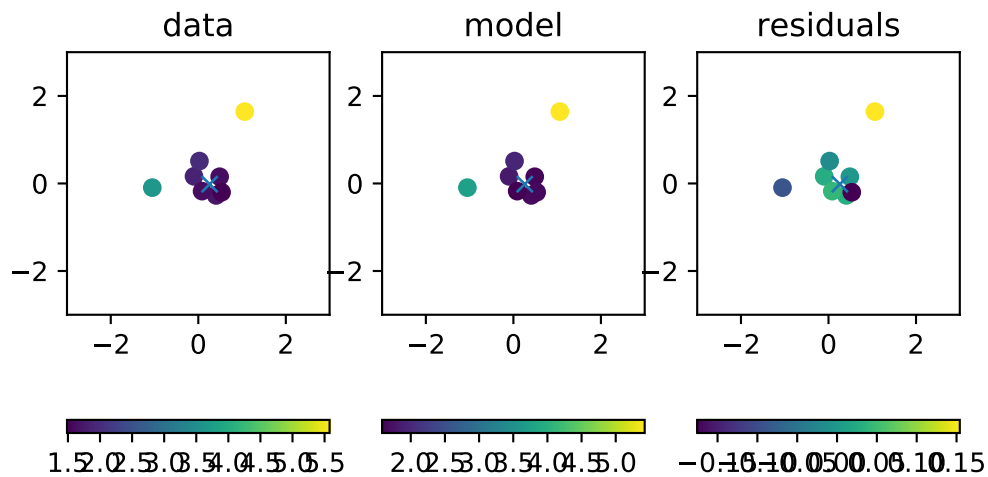
Fiber 132, dchi2frac= 1.0



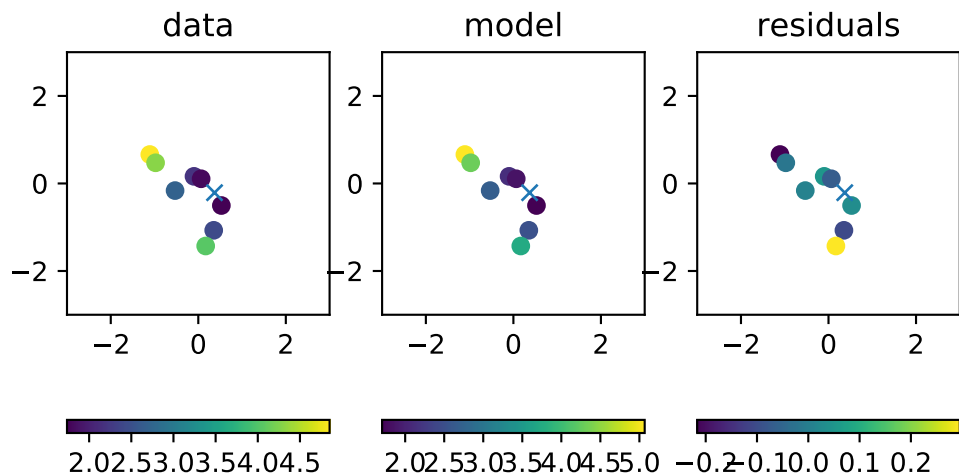
Fiber 969, dchi2frac= 1.0



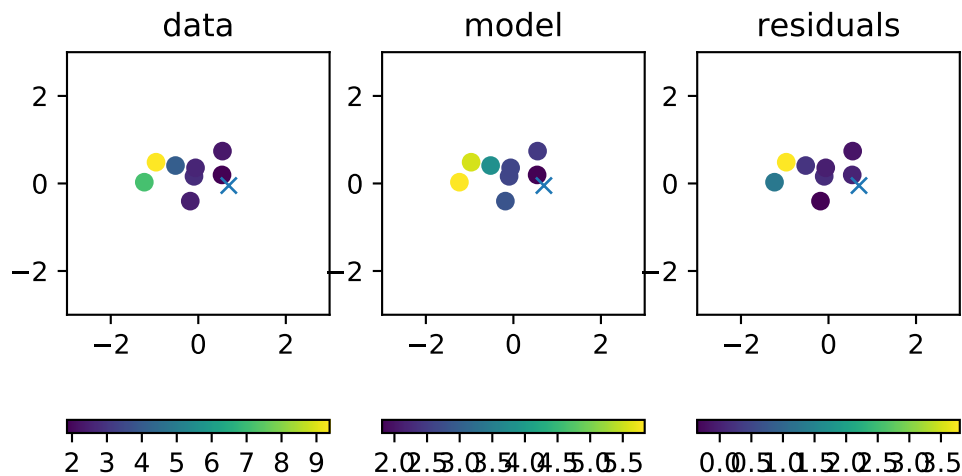
Fiber 2473, dchi2frac= 1.0



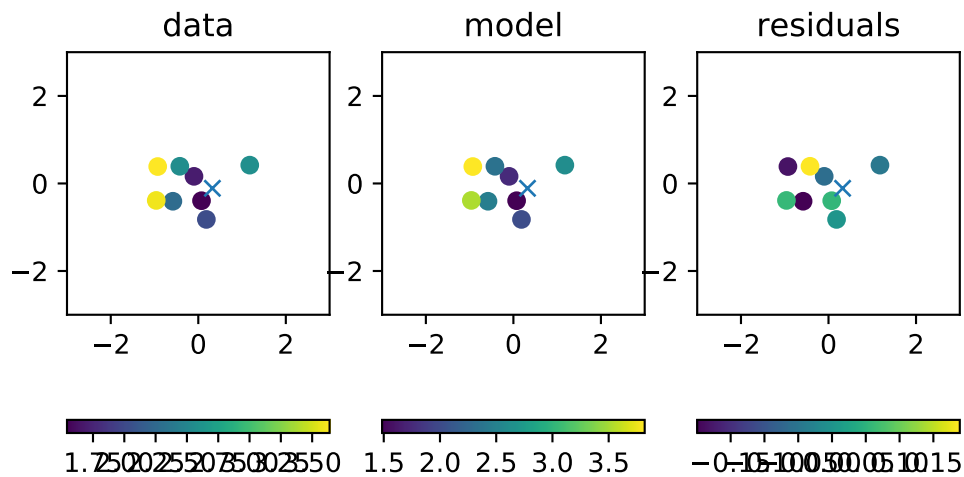
Fiber 4476, dchi2frac= 1.0



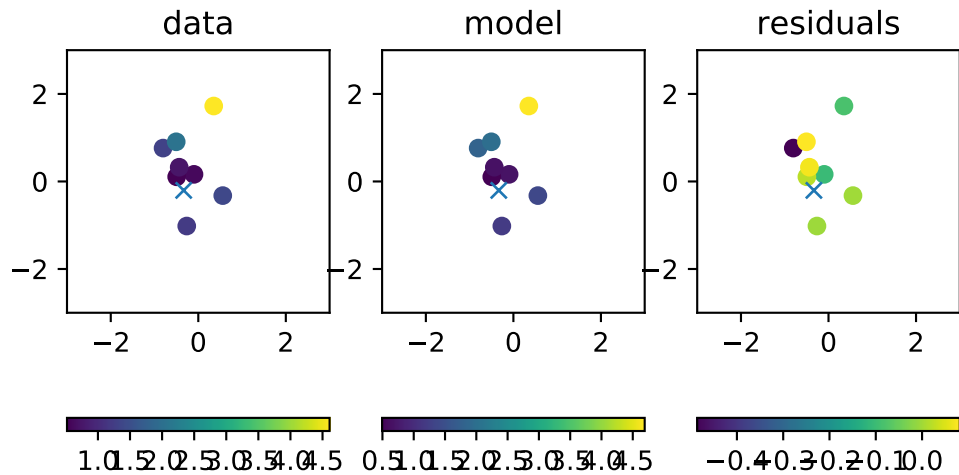
Fiber 2669, dchi2frac= 1.0



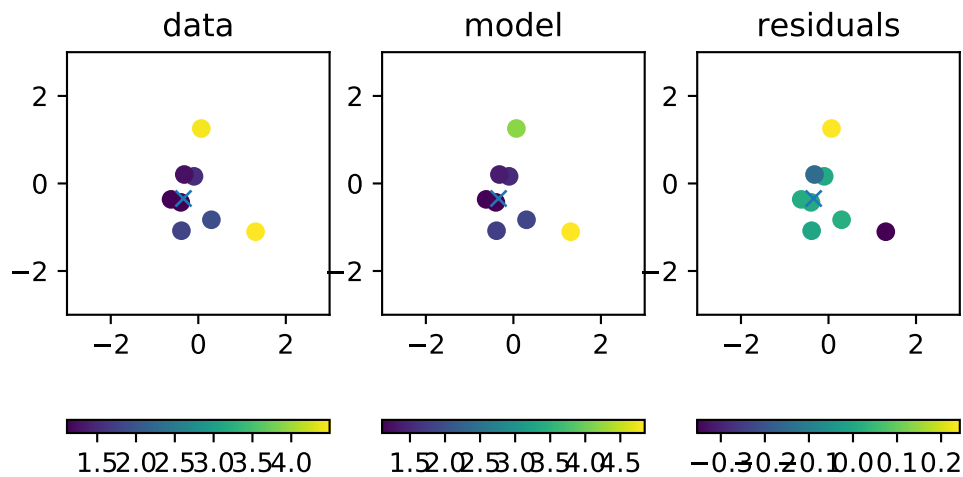
Fiber 2960, dchi2frac= 1.0



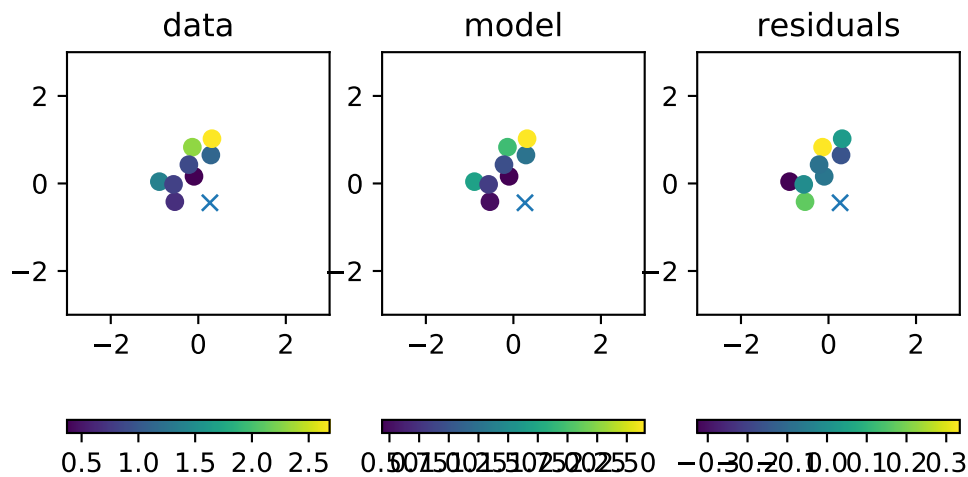
Fiber 4774, dchi2frac= 1.0



Fiber 4832, dchi2frac= 1.0



Fiber 2804, dchi2frac= 1.0



Fiber 567, dchi2frac= 1.0

