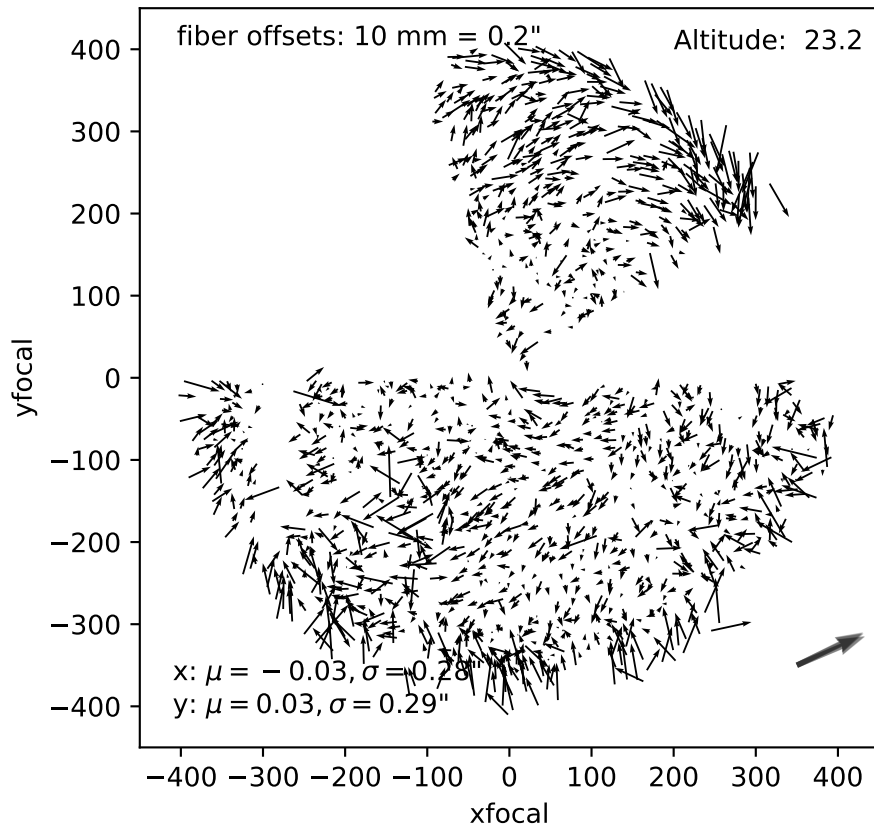
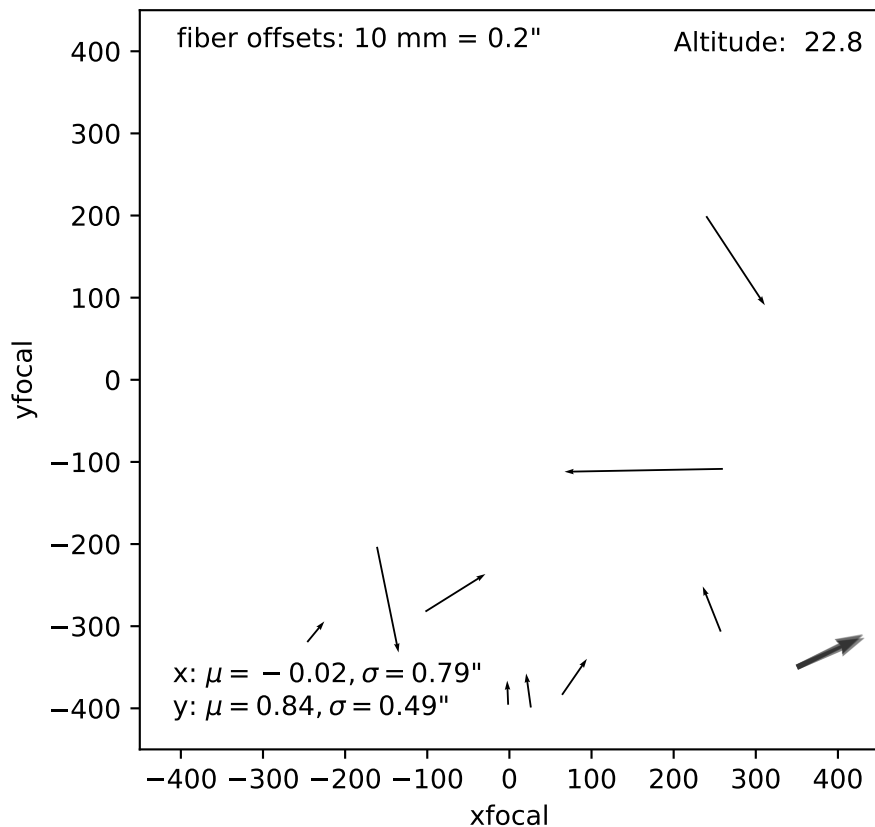
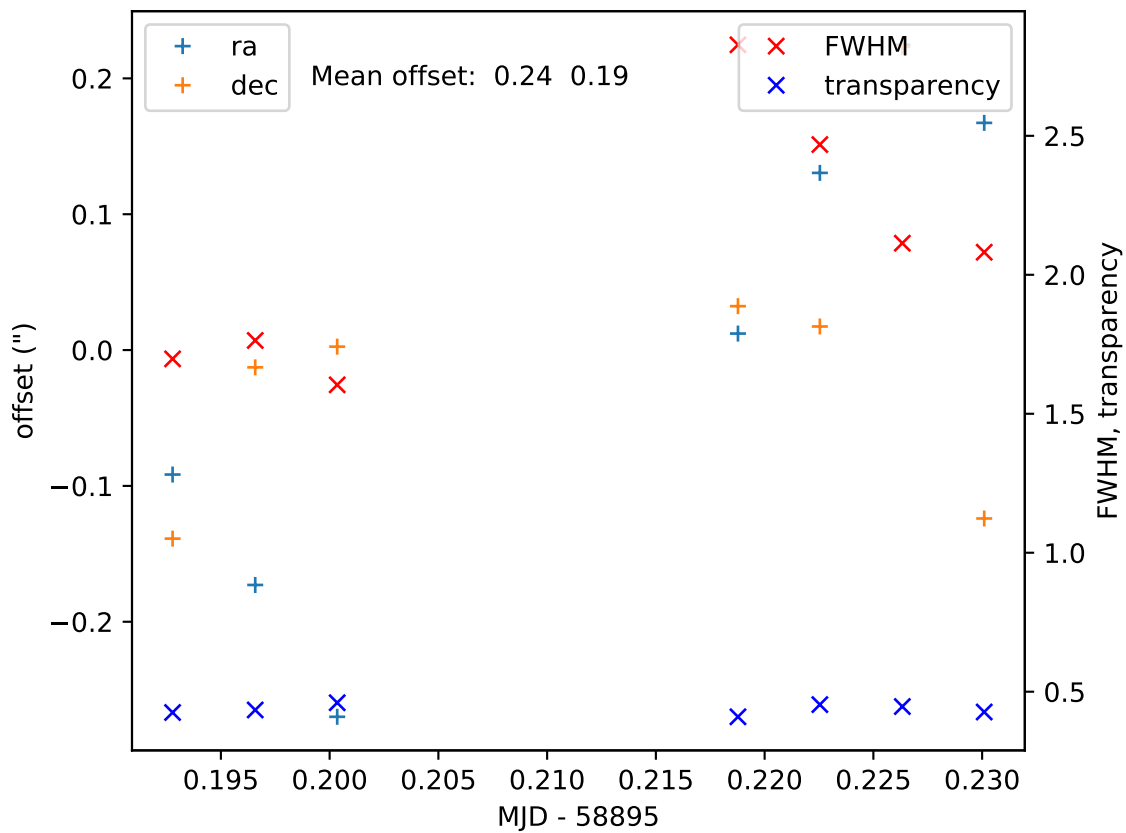


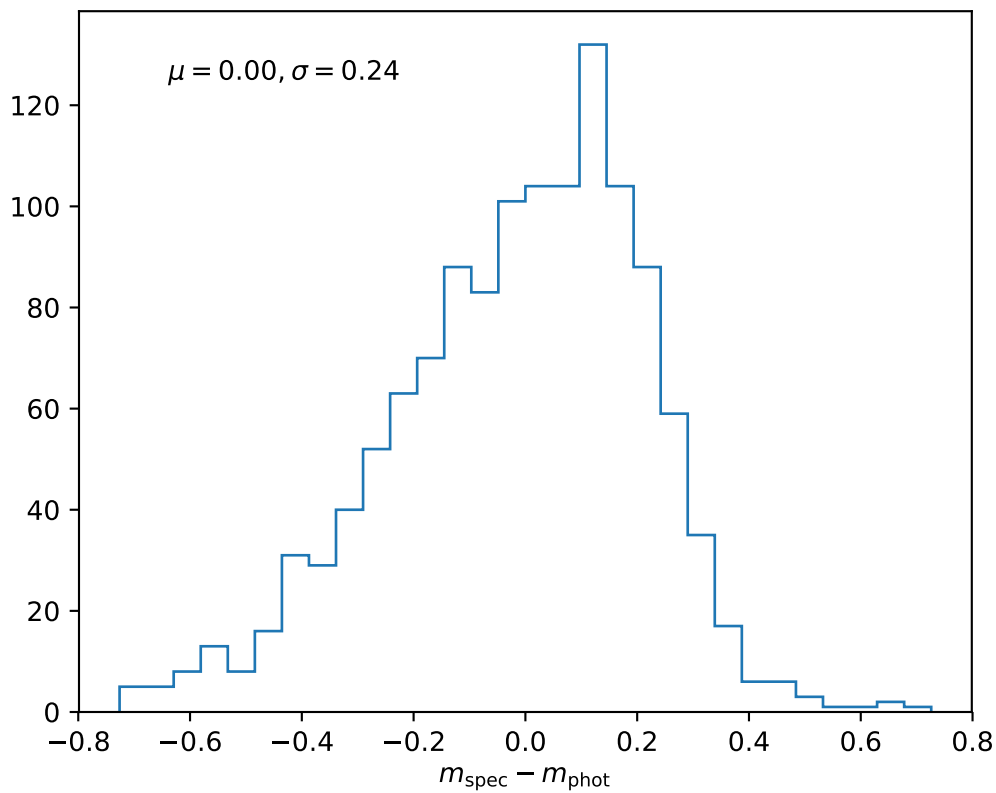
dither20200215-63237-lowsnr-Z (clipped)



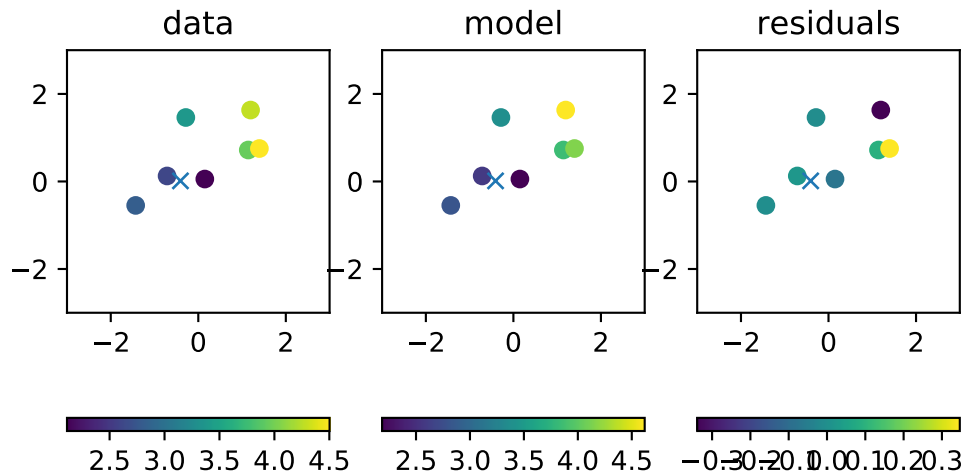
dither20200215-63237-lowsnr-Z (outliers)



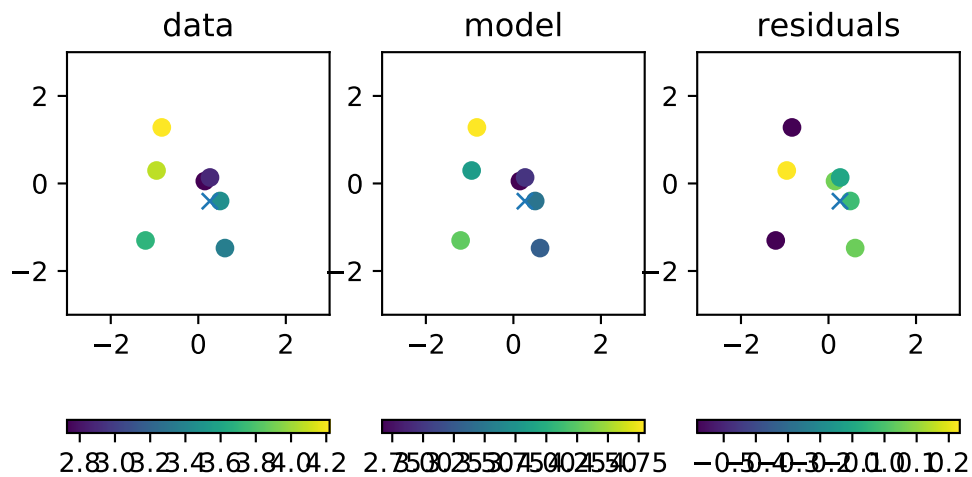




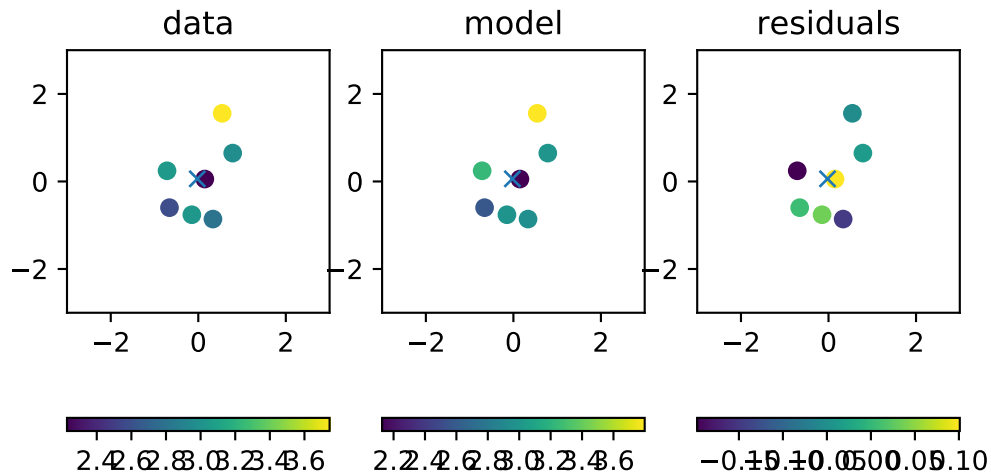
Fiber 4772, dchi2frac= 1.0



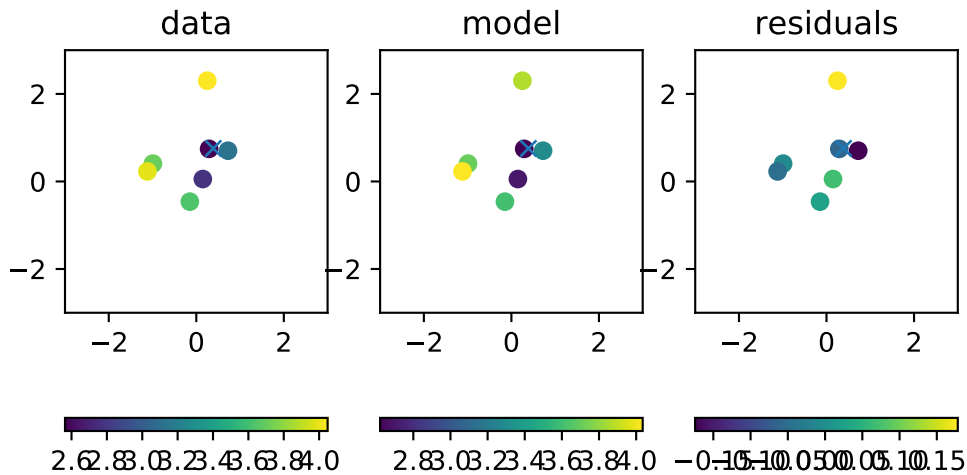
Fiber 4919, dchi2frac= 1.0



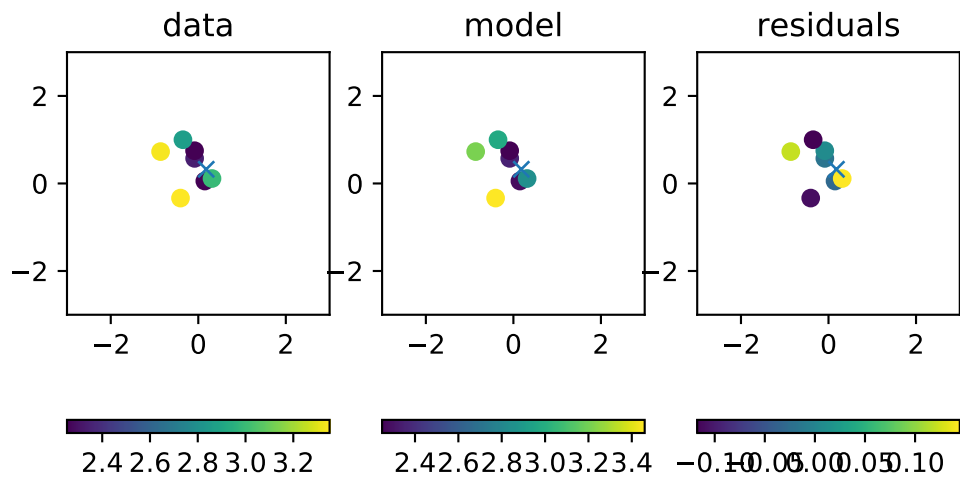
Fiber 440, dchi2frac= 1.0



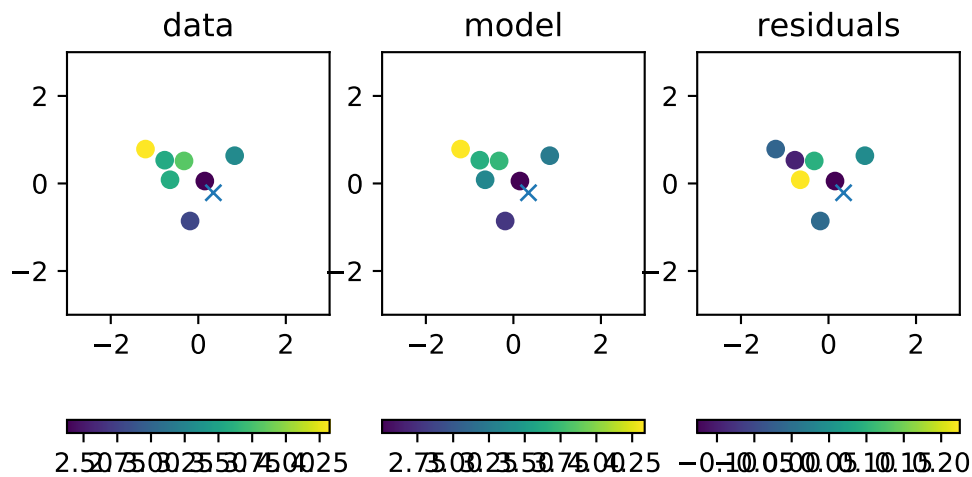
Fiber 2021, dchi2frac= 1.0



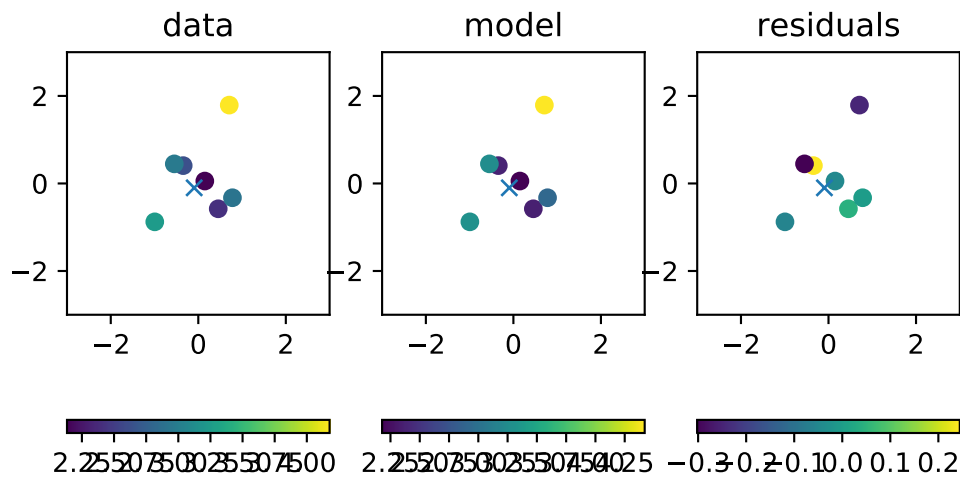
Fiber 736, dchi2frac= 1.0



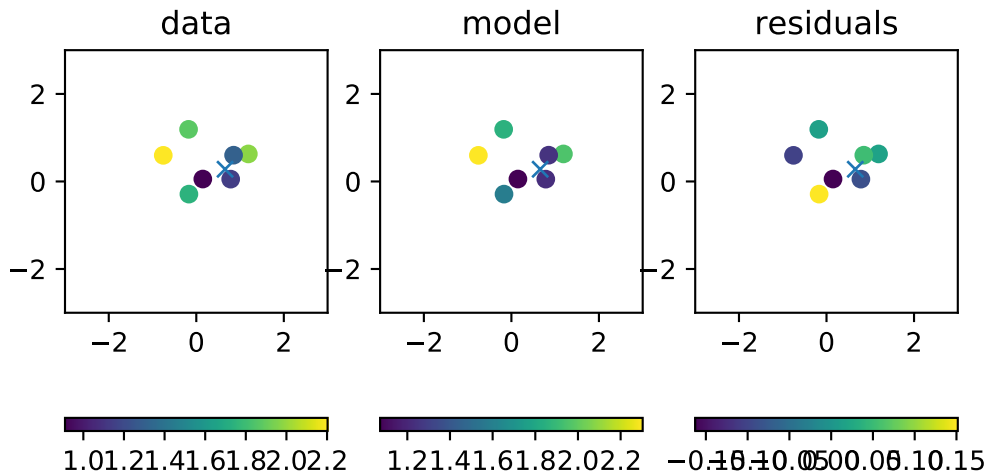
Fiber 2555, dchi2frac= 1.0



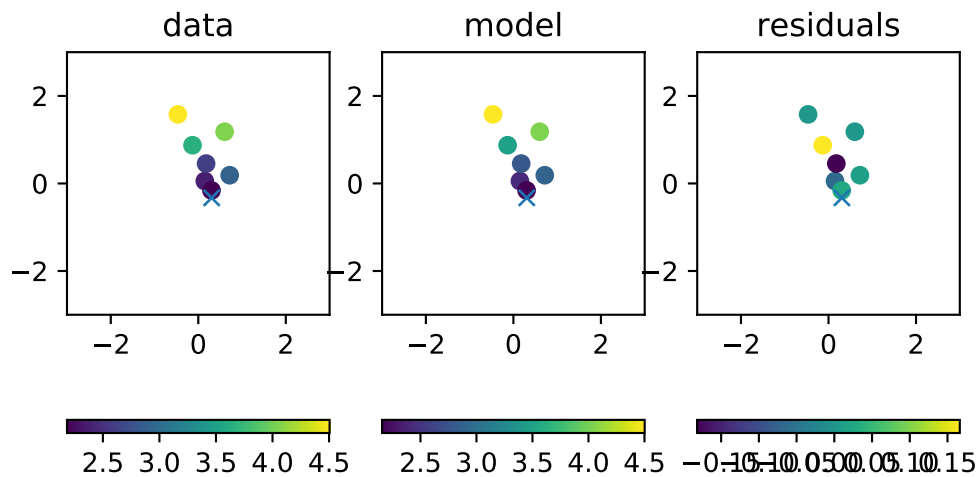
Fiber 1384, dchi2frac= 1.0



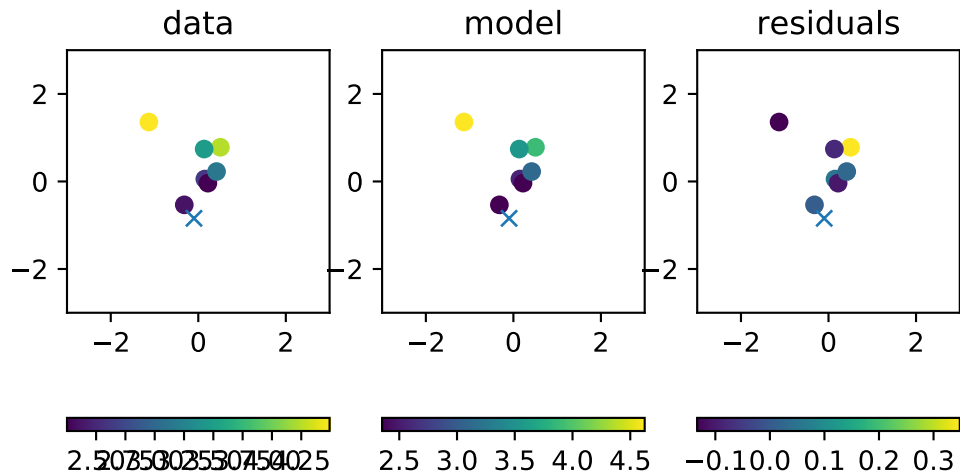
Fiber 2687, dchi2frac= 1.0



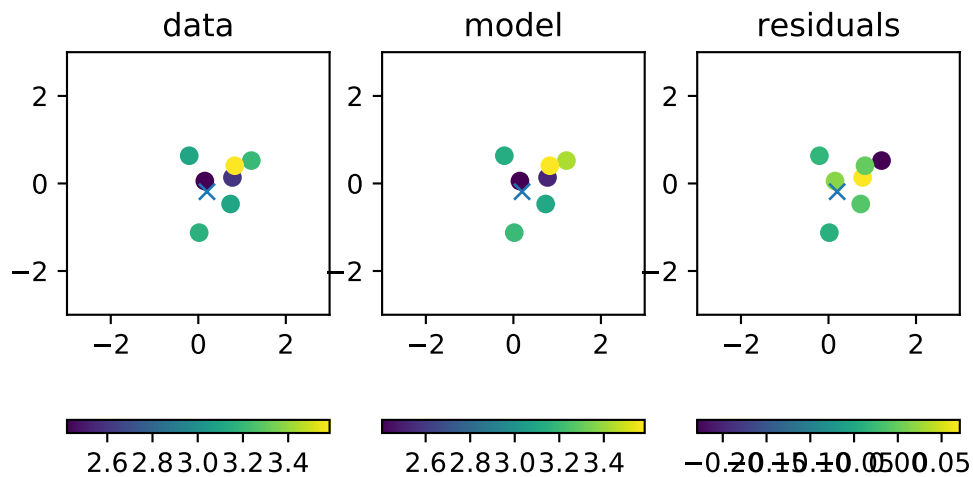
Fiber 2774, dchi2frac= 1.0



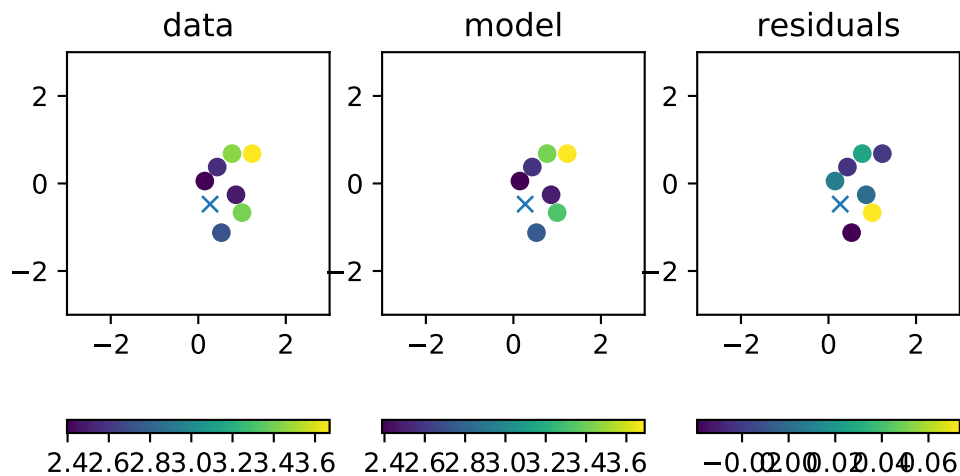
Fiber 4926, dchi2frac= 1.0



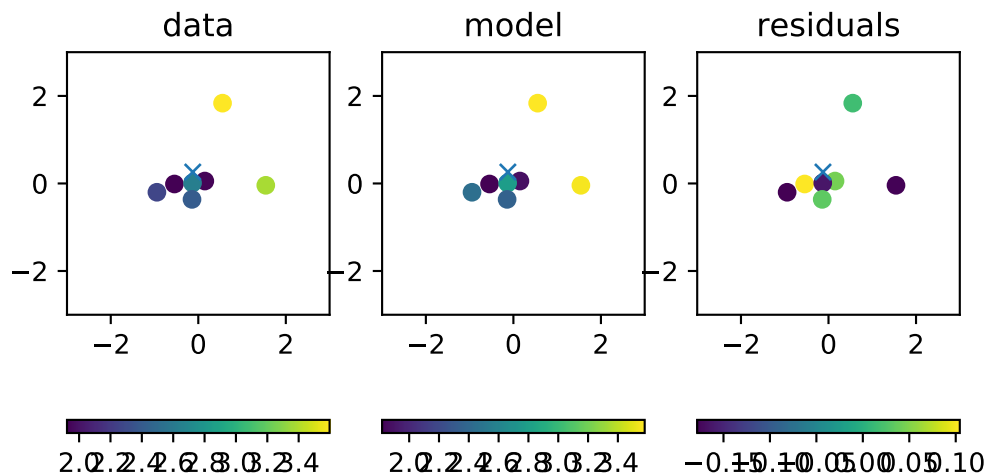
Fiber 2624, dchi2frac= 1.0



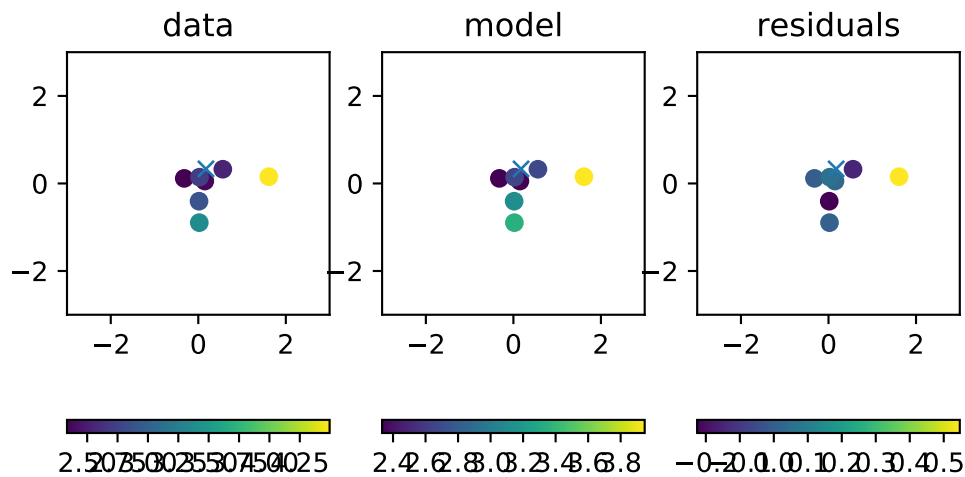
Fiber 2887, dchi2frac= 1.0



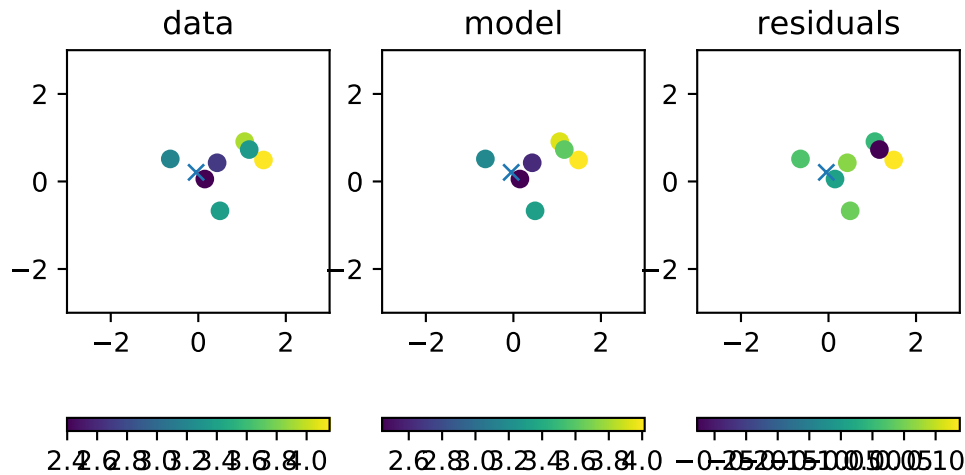
Fiber 1242, dchi2frac= 1.0



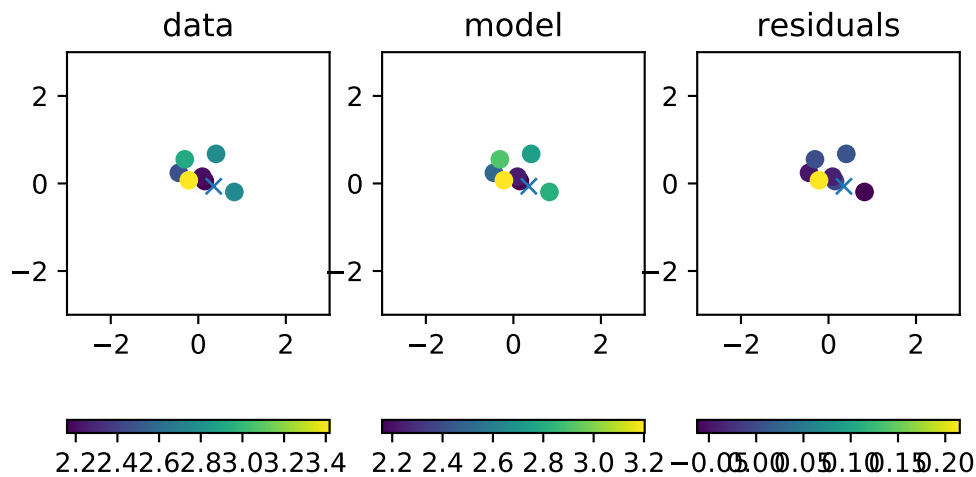
Fiber 1492, dchi2frac= 1.0



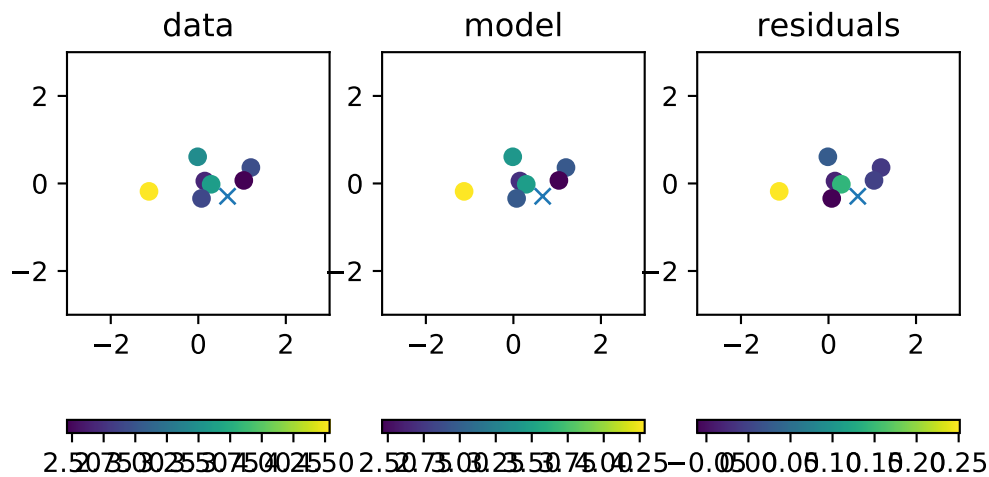
Fiber 637, dchi2frac= 1.0



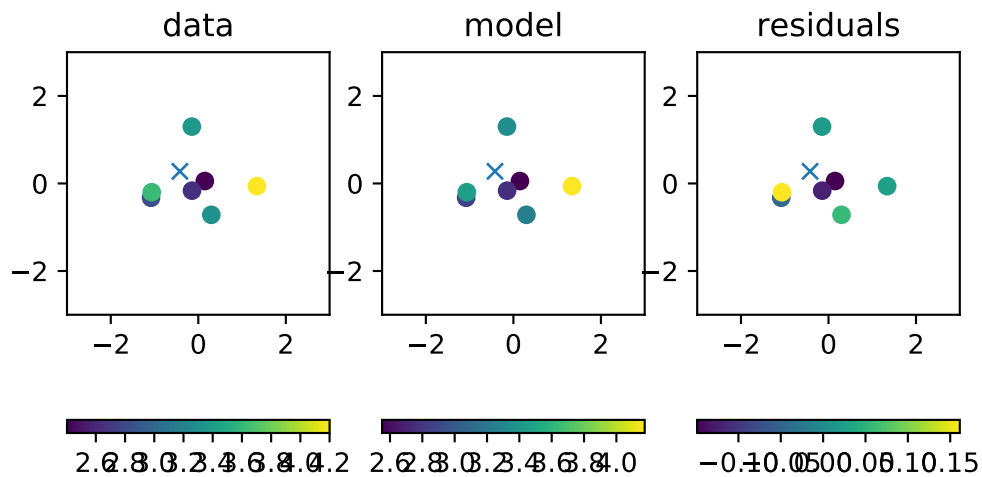
Fiber 2980, dchi2frac= 1.0



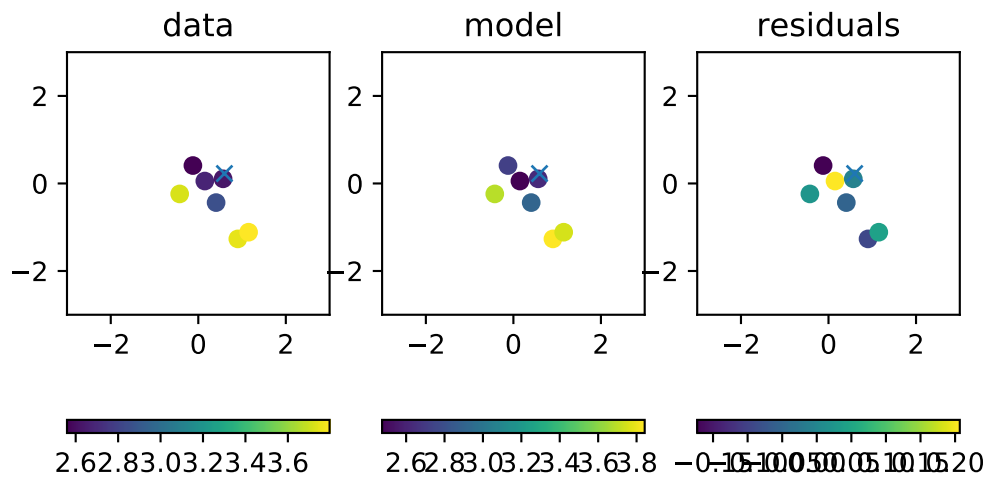
Fiber 2216, dchi2frac= 1.0



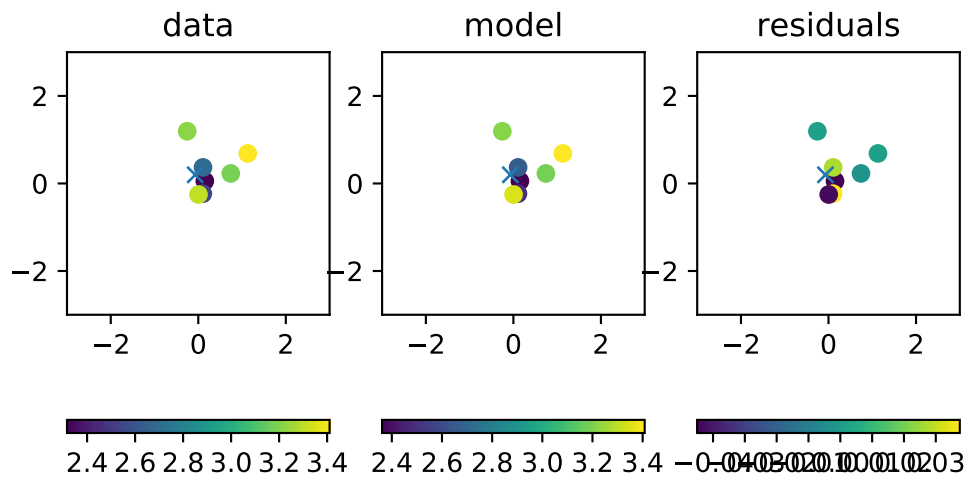
Fiber 2131, dchi2frac= 1.0



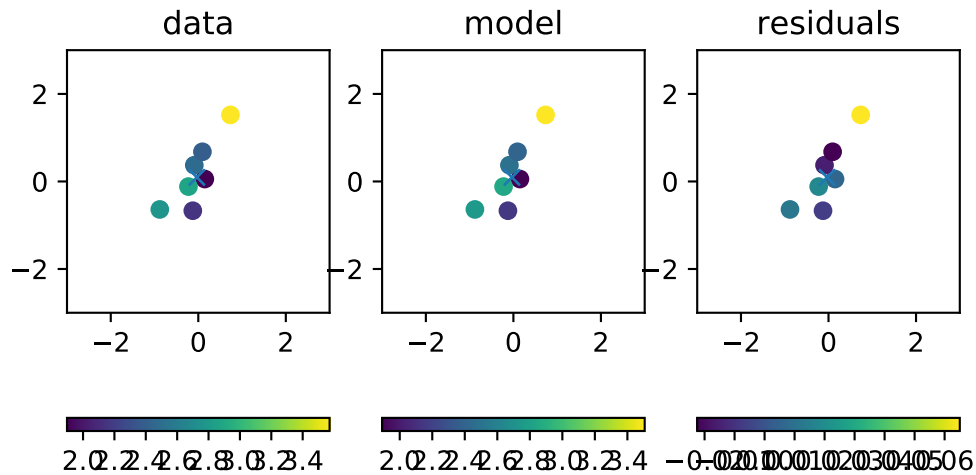
Fiber 2317, dchi2frac= 1.0



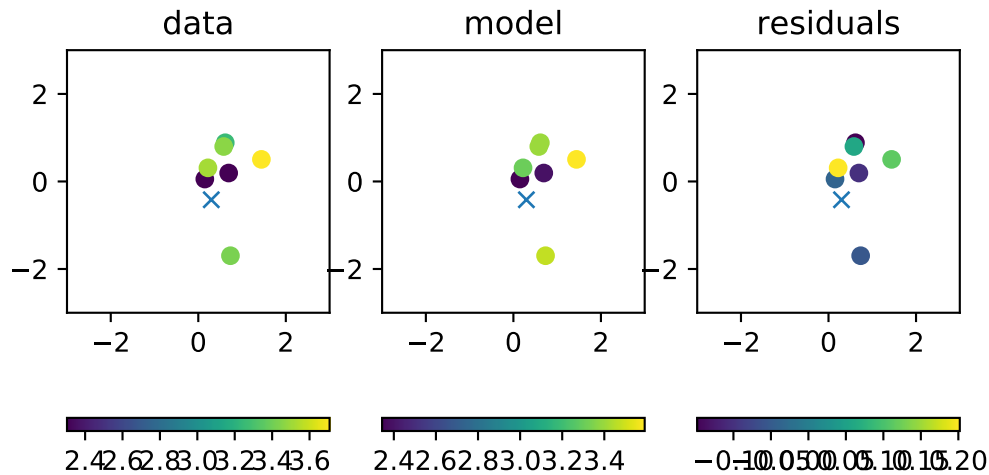
Fiber 571, dchi2frac= 1.0



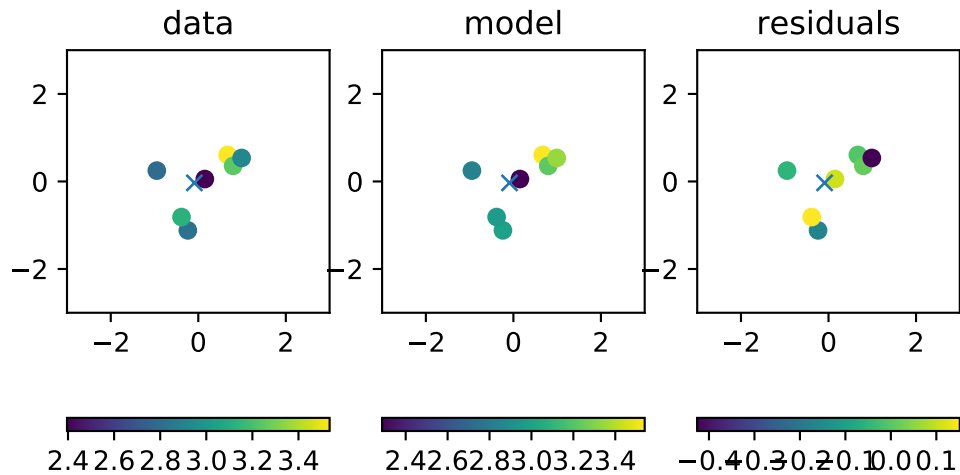
Fiber 1174, dchi2frac= 1.0



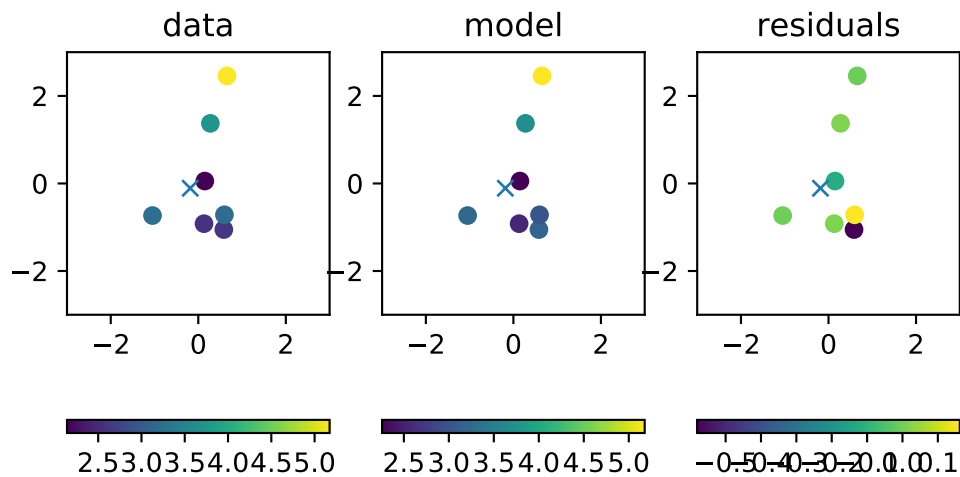
Fiber 2877, dchi2frac= 1.0



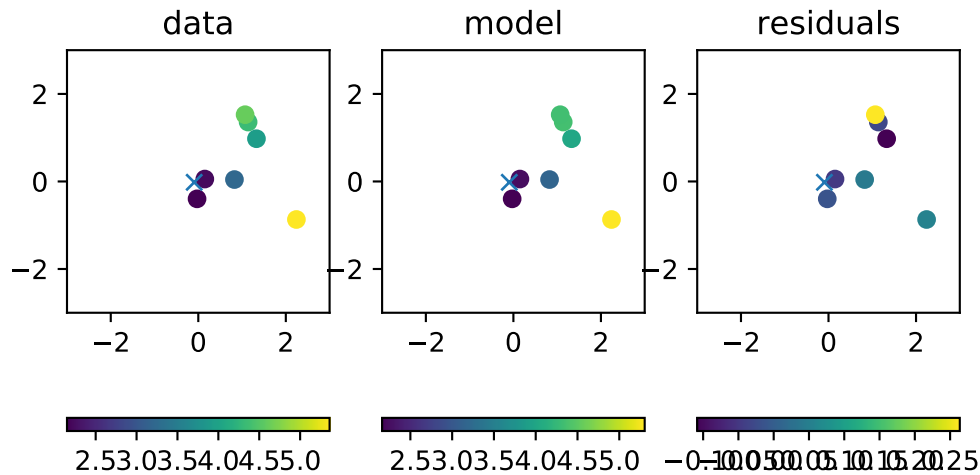
Fiber 858, dchi2frac= 1.0



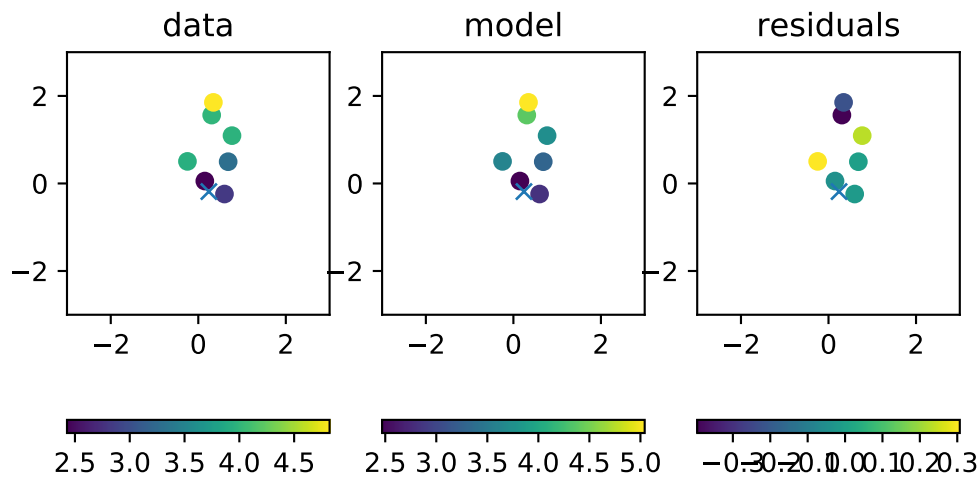
Fiber 4282, dchi2frac= 1.0



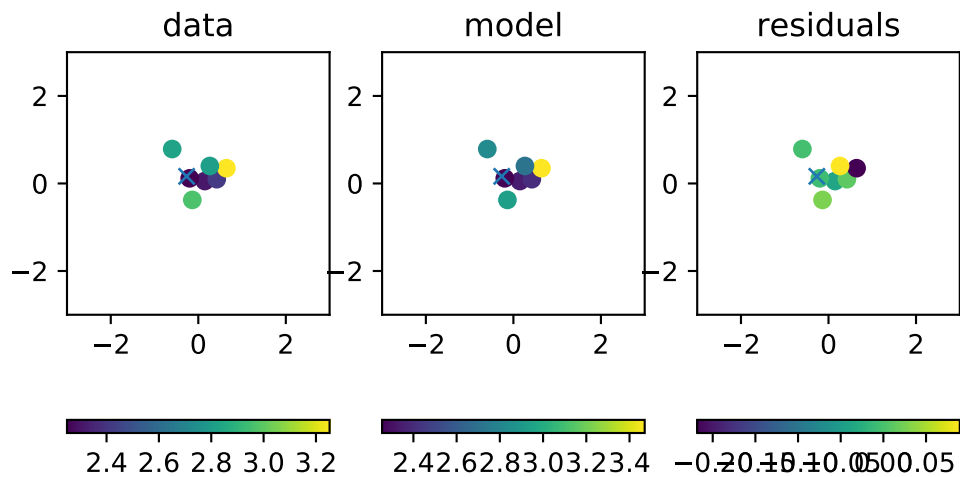
Fiber 926, dchi2frac= 1.0



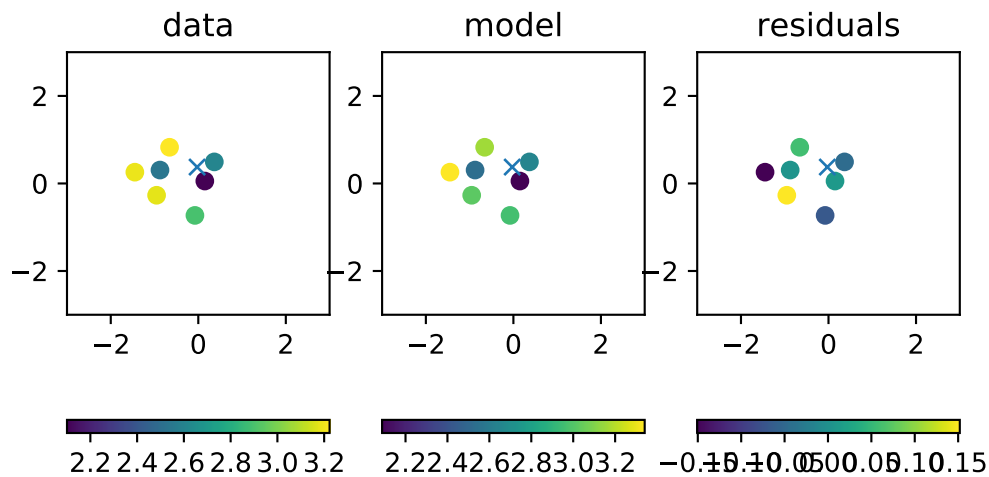
Fiber 2761, dchi2frac= 1.0



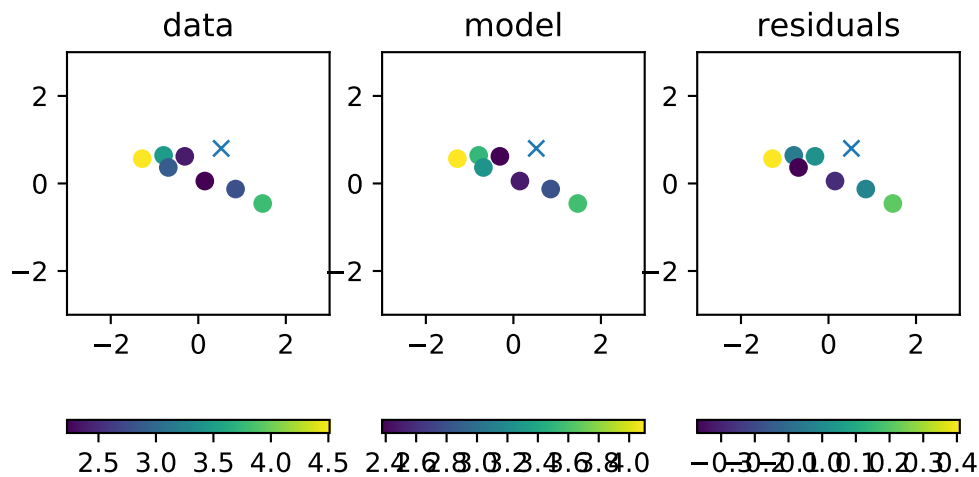
Fiber 4440, dchi2frac= 1.0



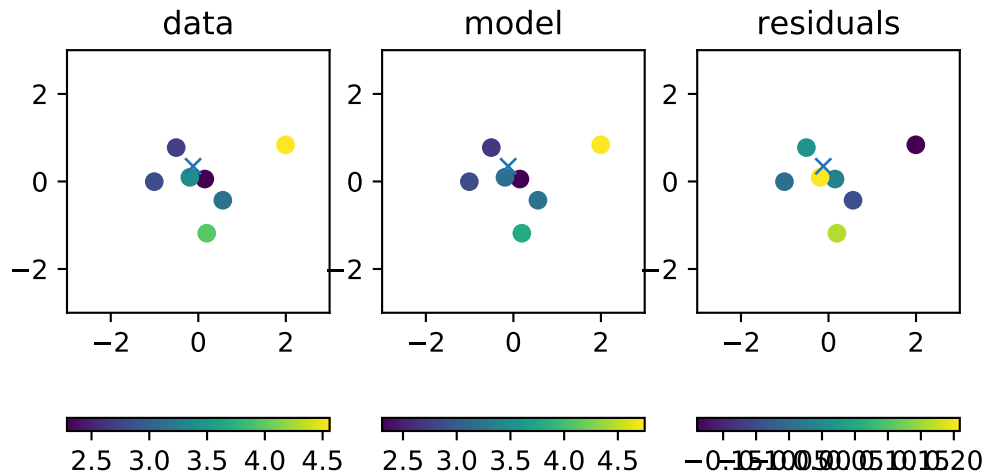
Fiber 1026, dchi2frac= 1.0



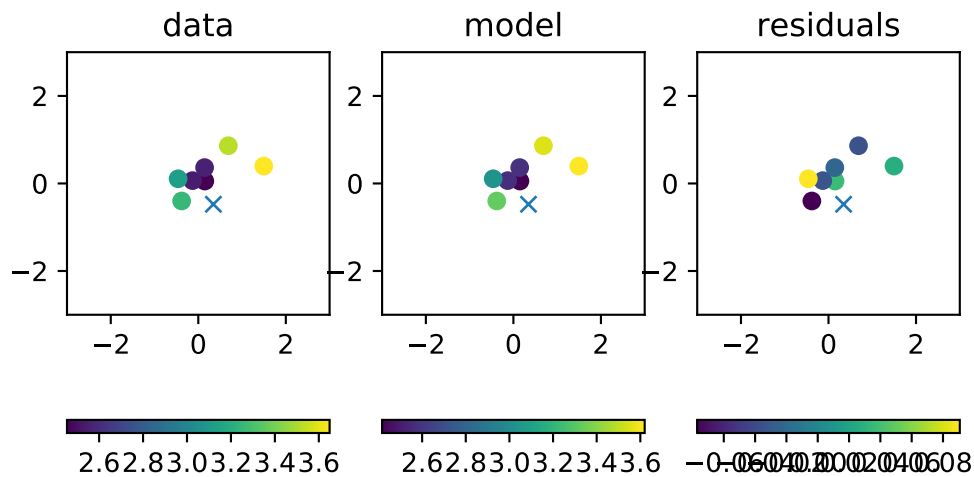
Fiber 4531, dchi2frac= 1.0



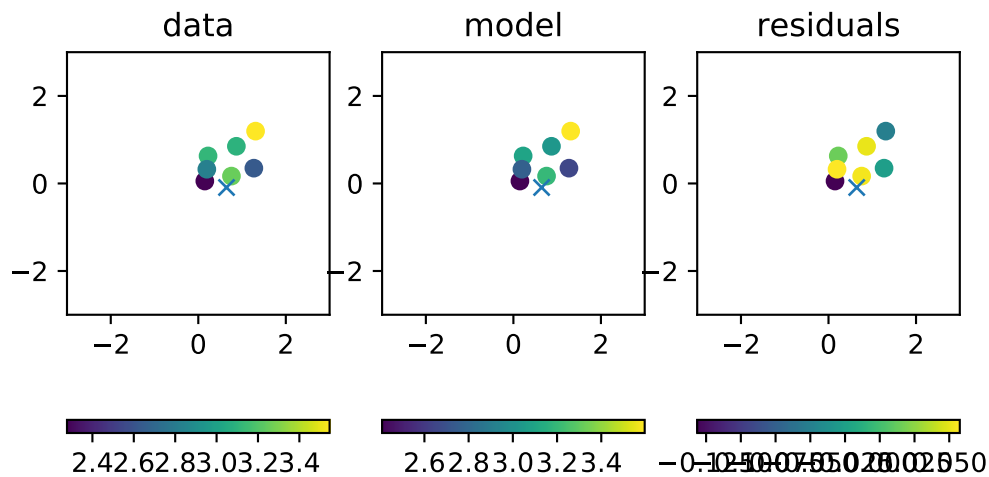
Fiber 2817, dchi2frac= 1.0



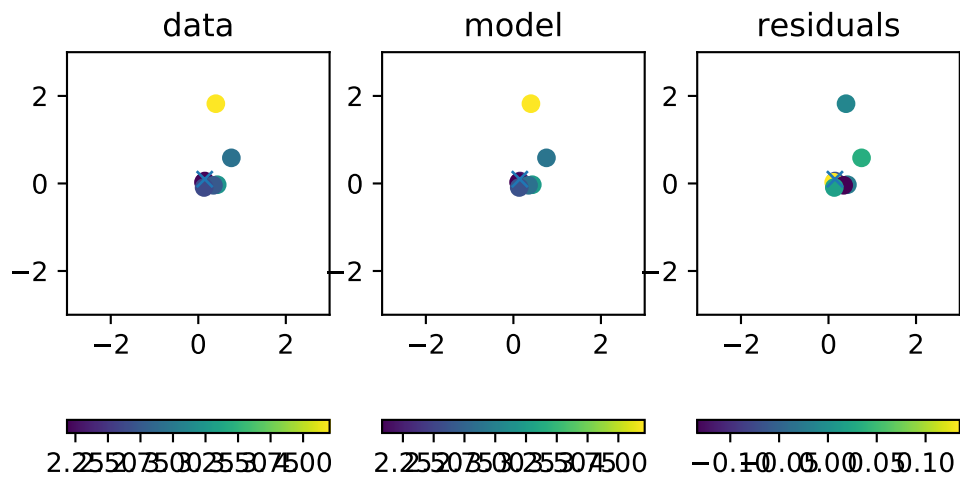
Fiber 992, dchi2frac= 1.0



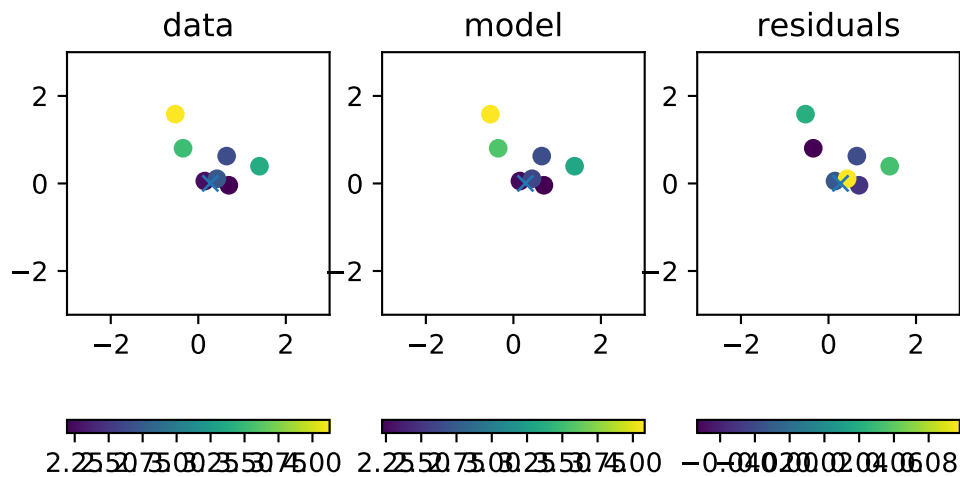
Fiber 2933, dchi2frac= 1.0



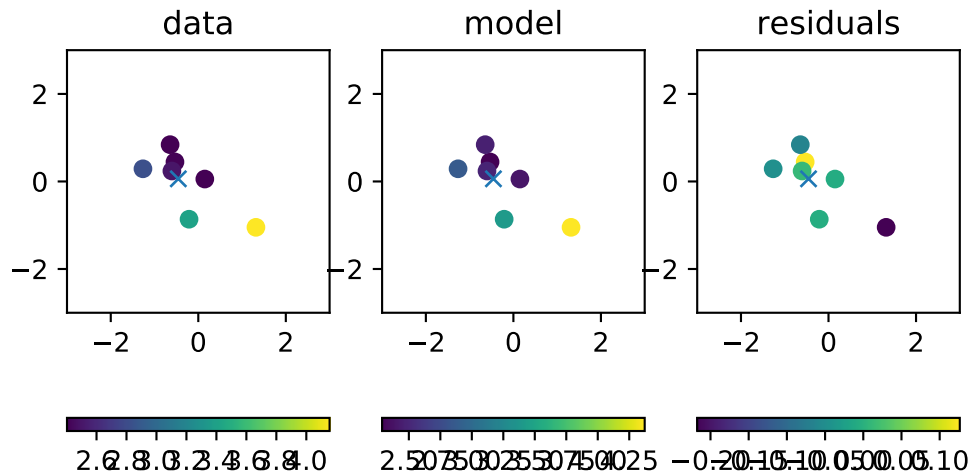
Fiber 2922, dchi2frac= 1.0



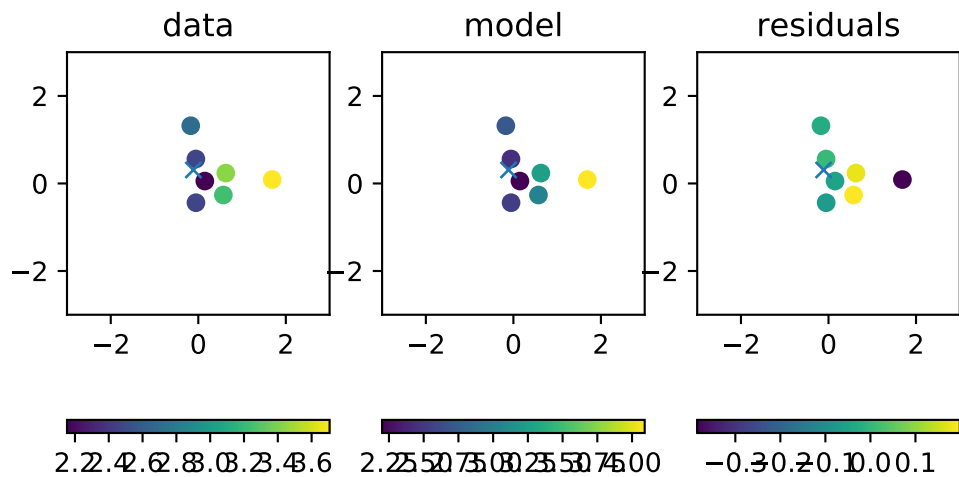
Fiber 4485, dchi2frac= 1.0



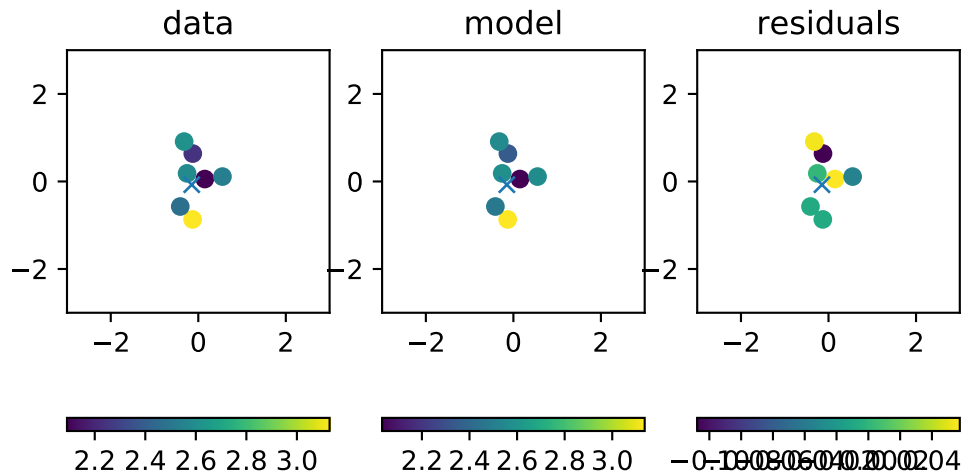
Fiber 382, dchi2frac= 1.0



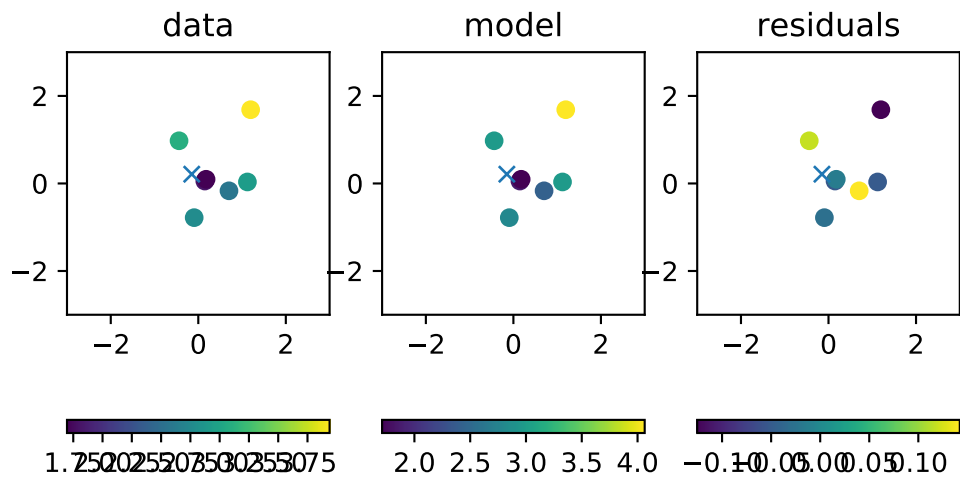
Fiber 35, dchi2frac= 1.0



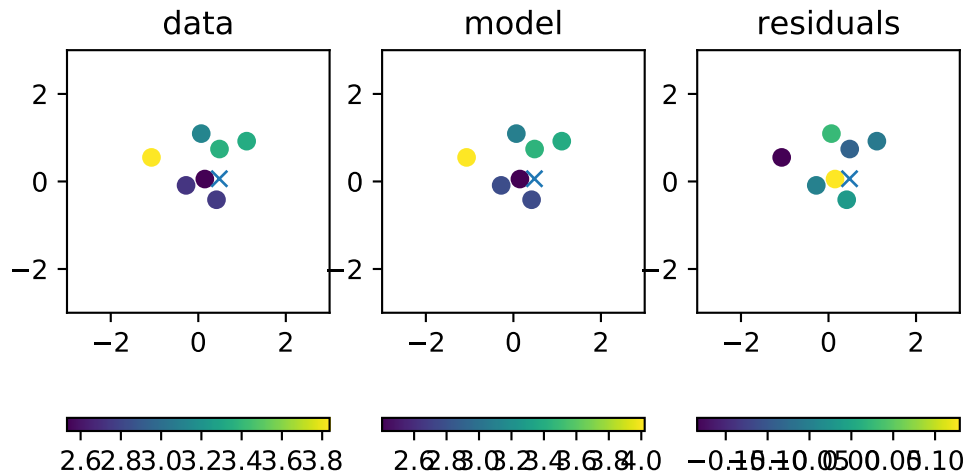
Fiber 127, dchi2frac= 1.0



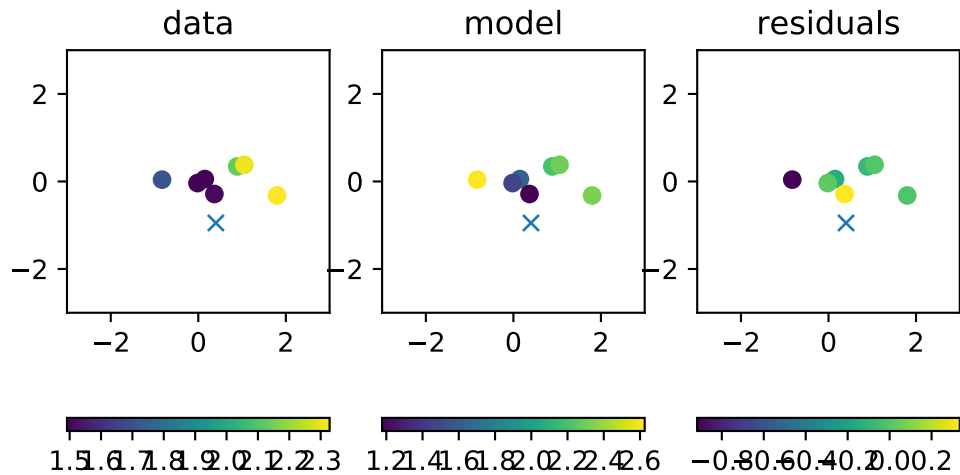
Fiber 1169, dchi2frac= 1.0



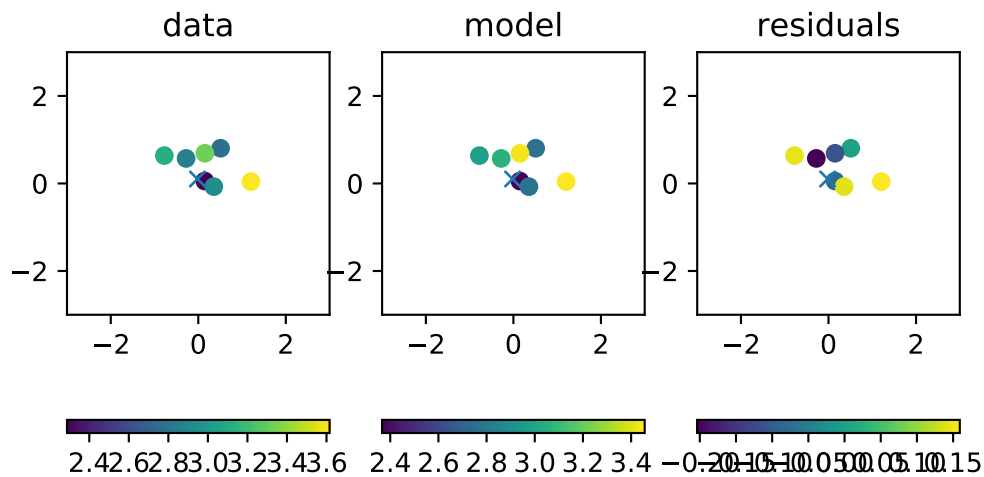
Fiber 2093, dchi2frac= 1.0



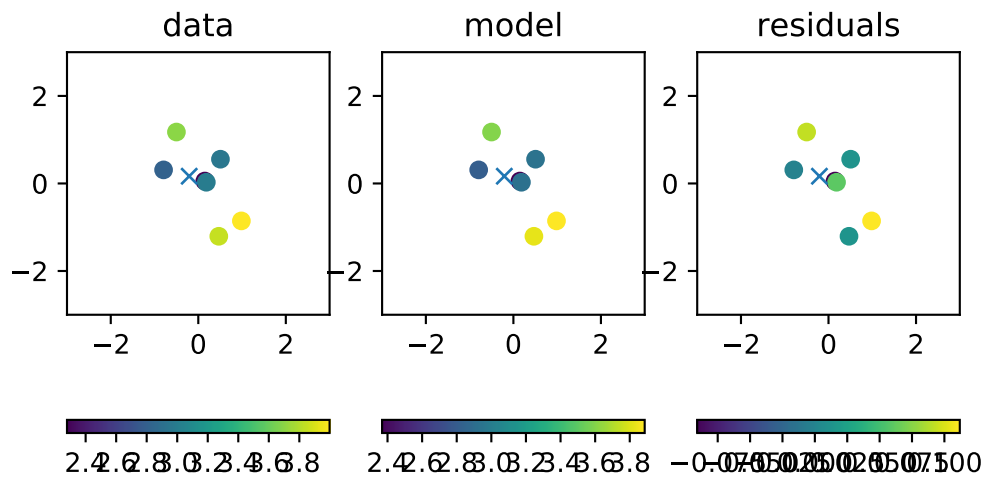
Fiber 674, dchi2frac= 1.0



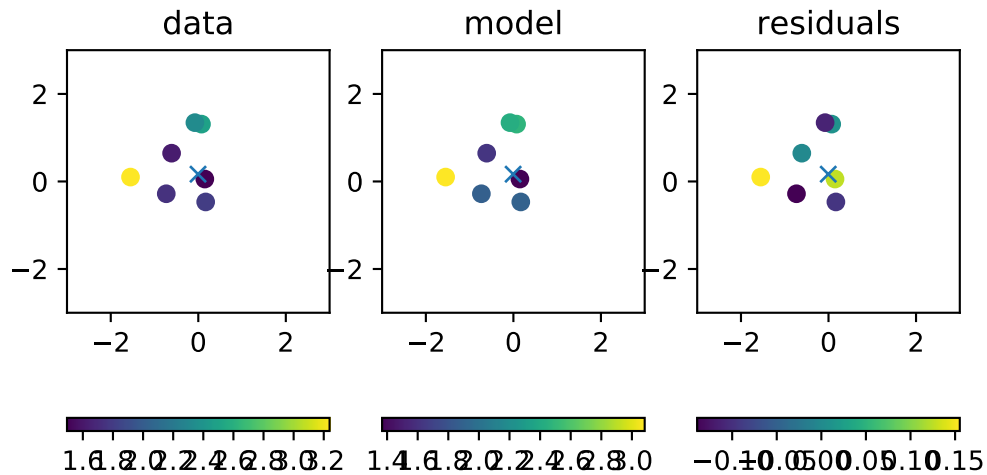
Fiber 4911, dchi2frac= 1.0



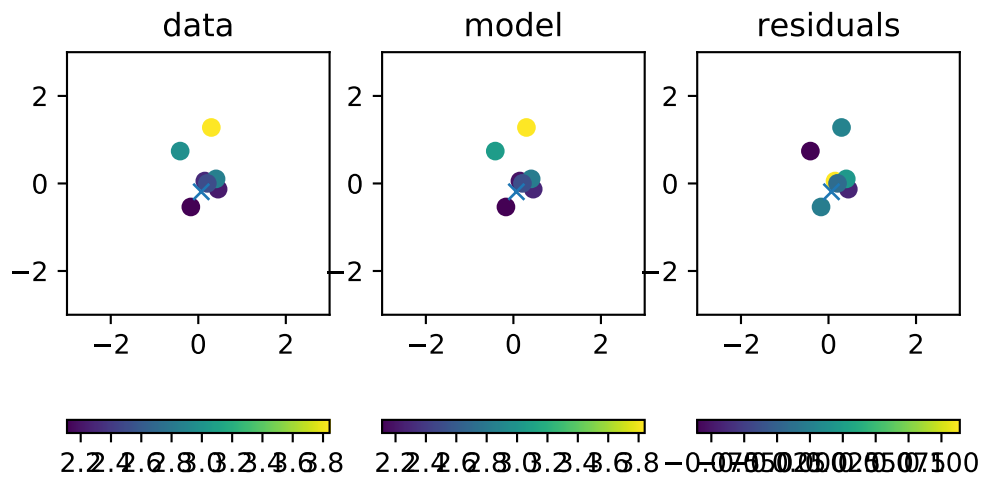
Fiber 913, dchi2frac= 1.0



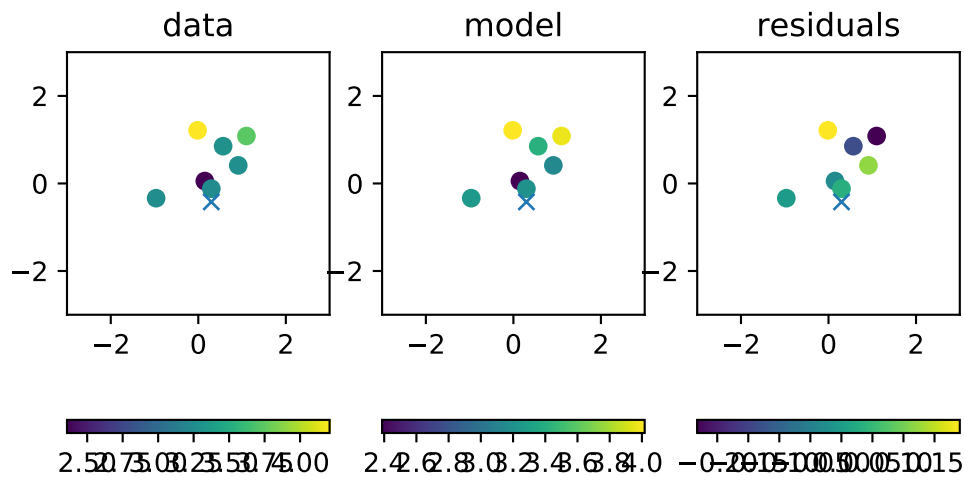
Fiber 610, dchi2frac= 1.0



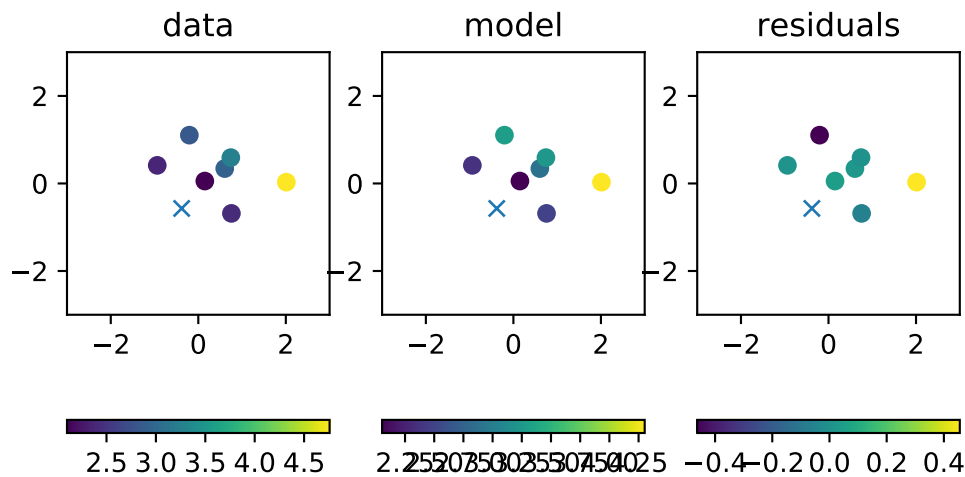
Fiber 403, dchi2frac= 1.0



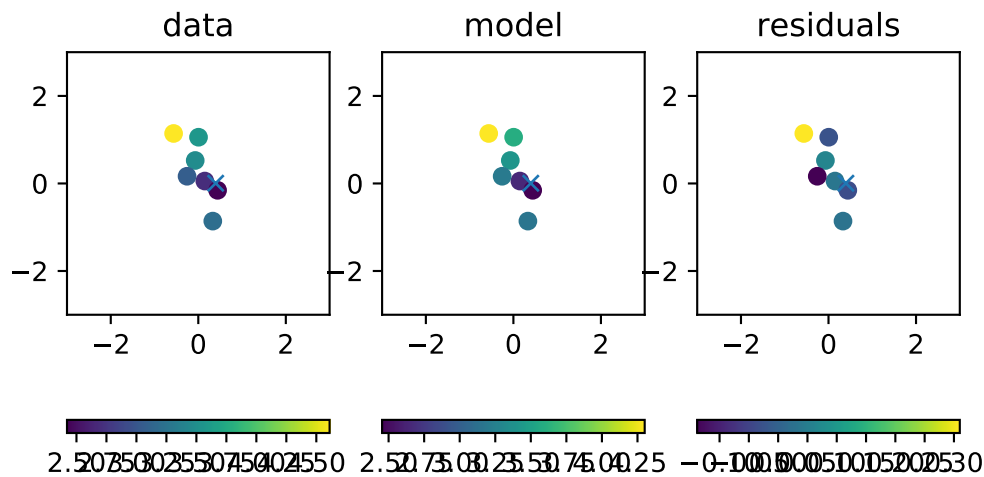
Fiber 4098, dchi2frac= 1.0



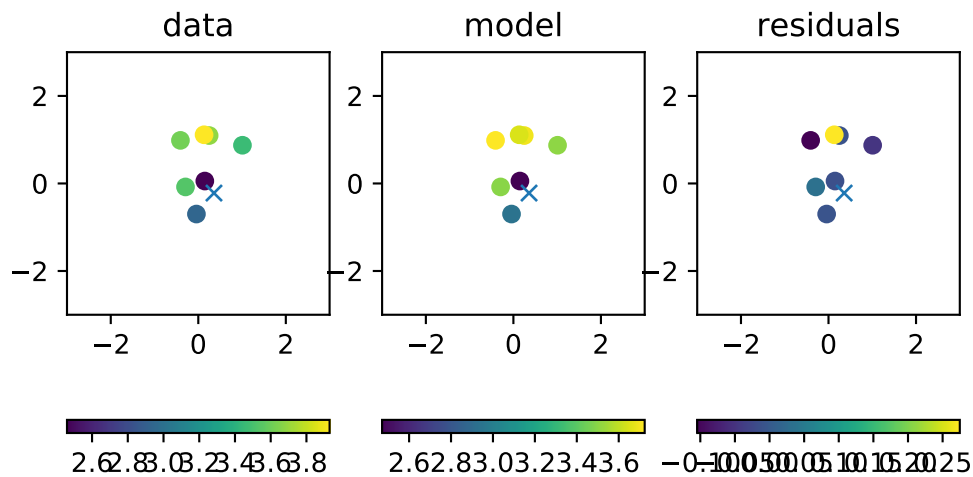
Fiber 4644, dchi2frac= 1.0



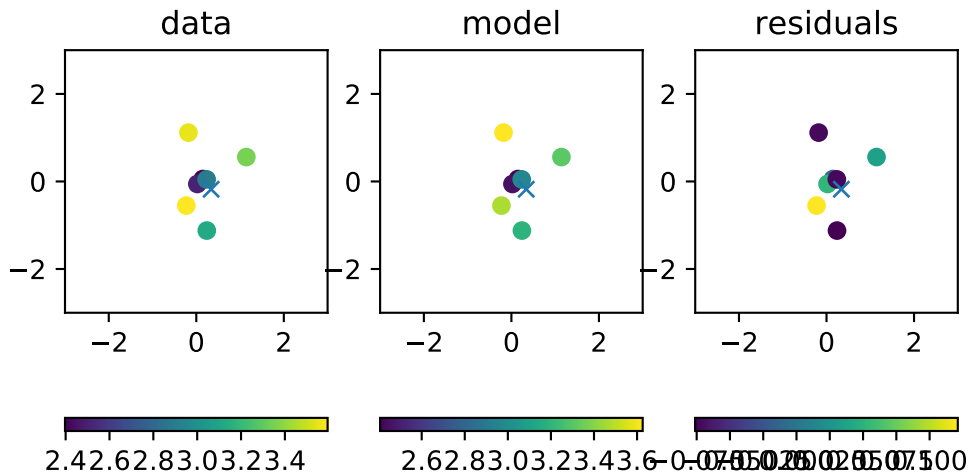
Fiber 4308, dchi2frac= 1.0



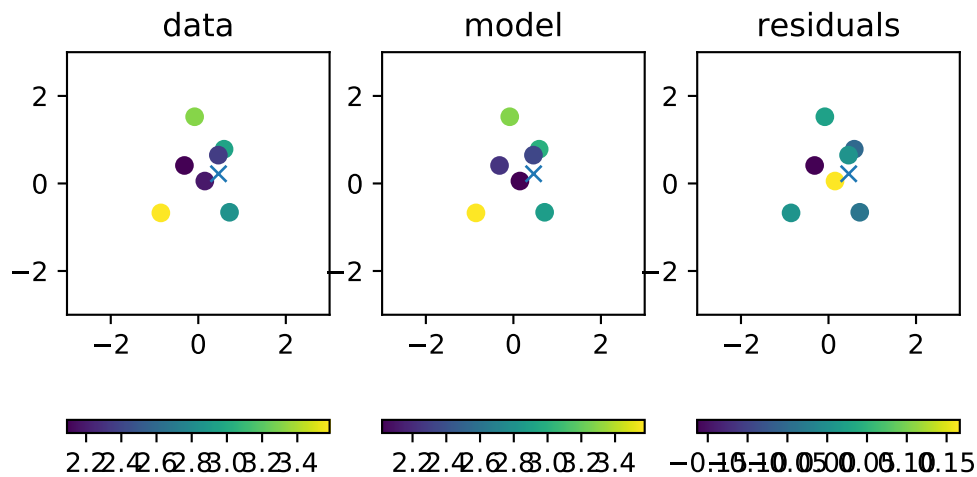
Fiber 2279, dchi2frac= 1.0



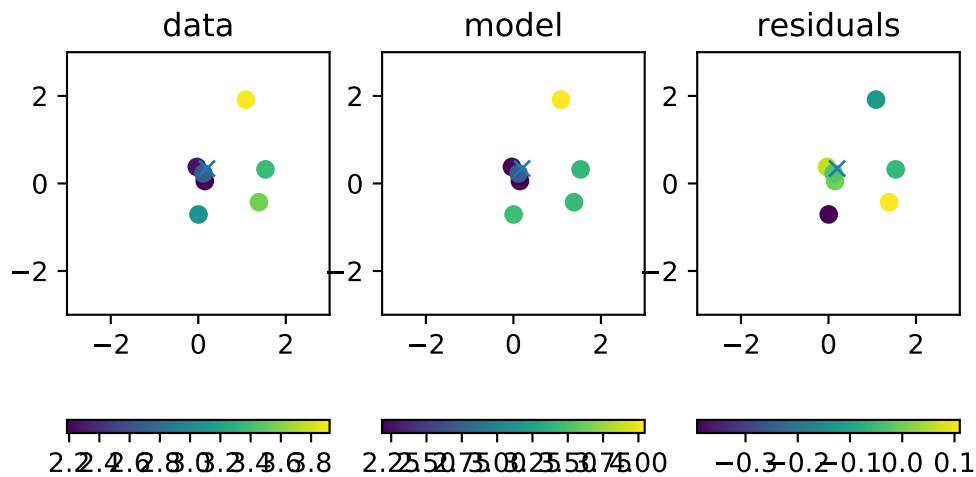
Fiber 2248, dchi2frac= 1.0



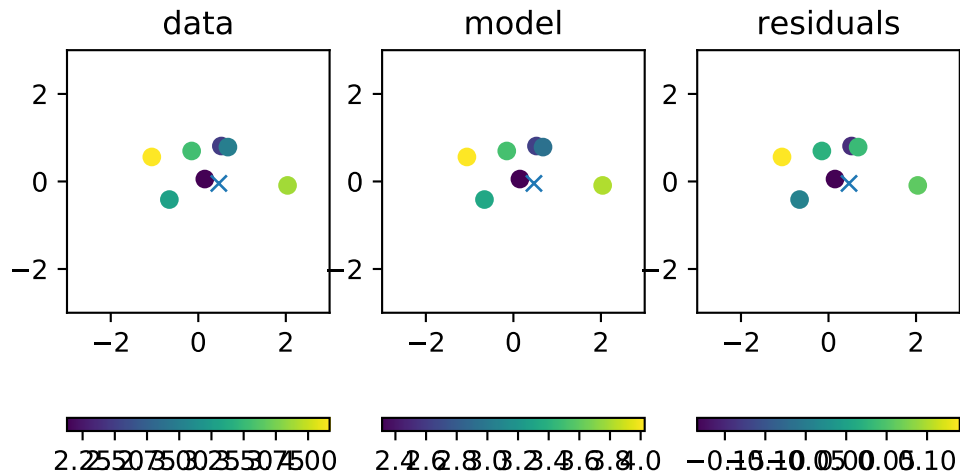
Fiber 2305, dchi2frac= 1.0



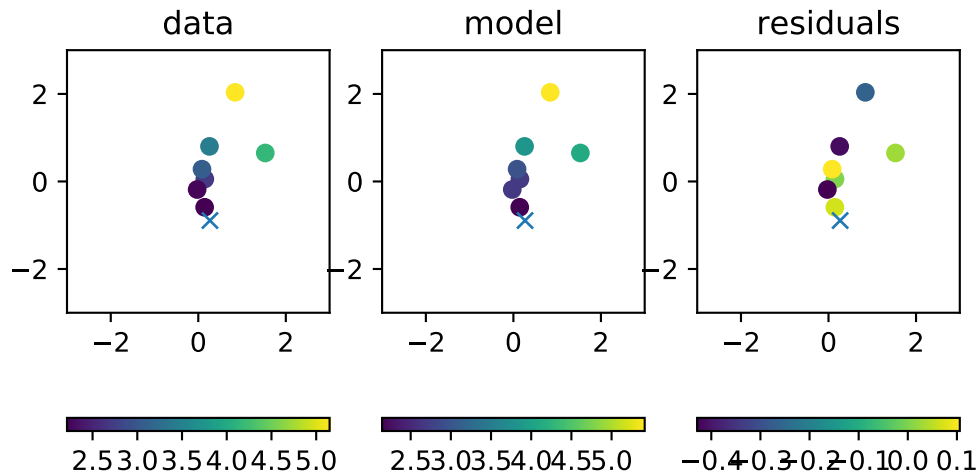
Fiber 83, dchi2frac= 1.0



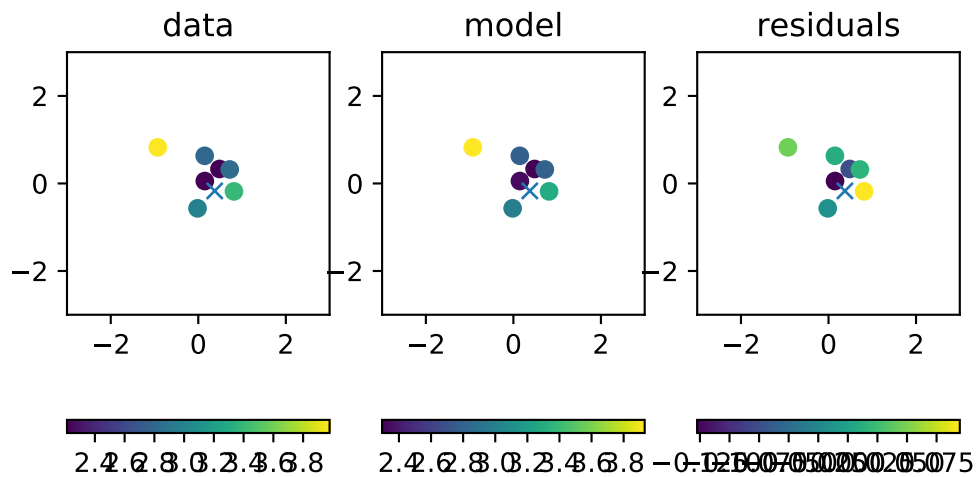
Fiber 2575, dchi2frac= 1.0



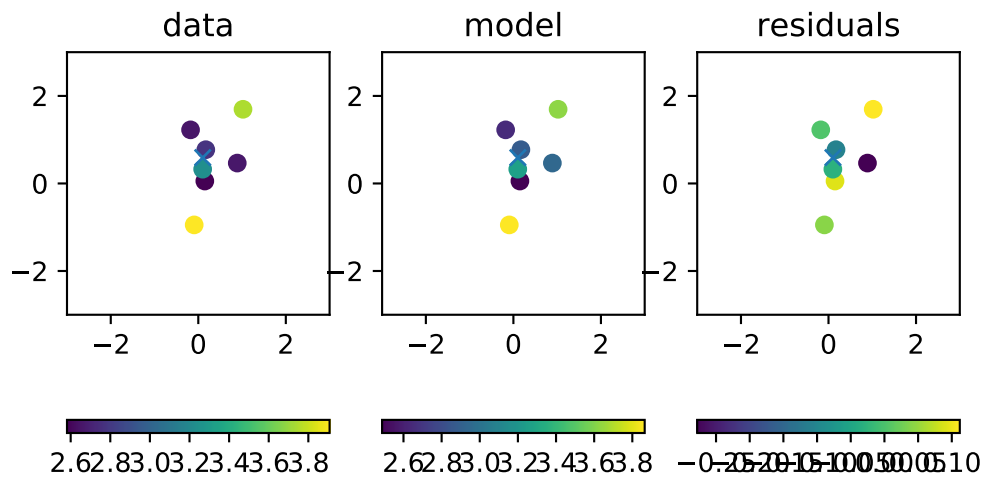
Fiber 538, dchi2frac= 1.0



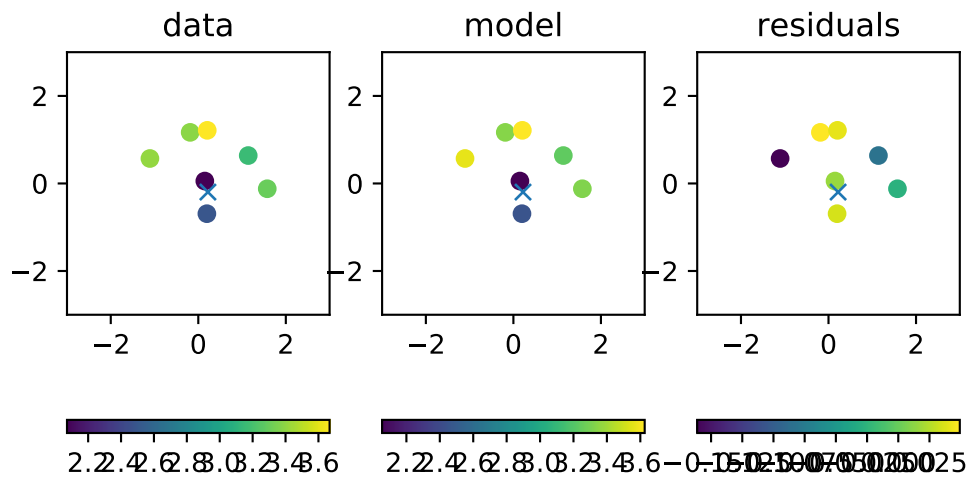
Fiber 2716, dchi2frac= 1.0



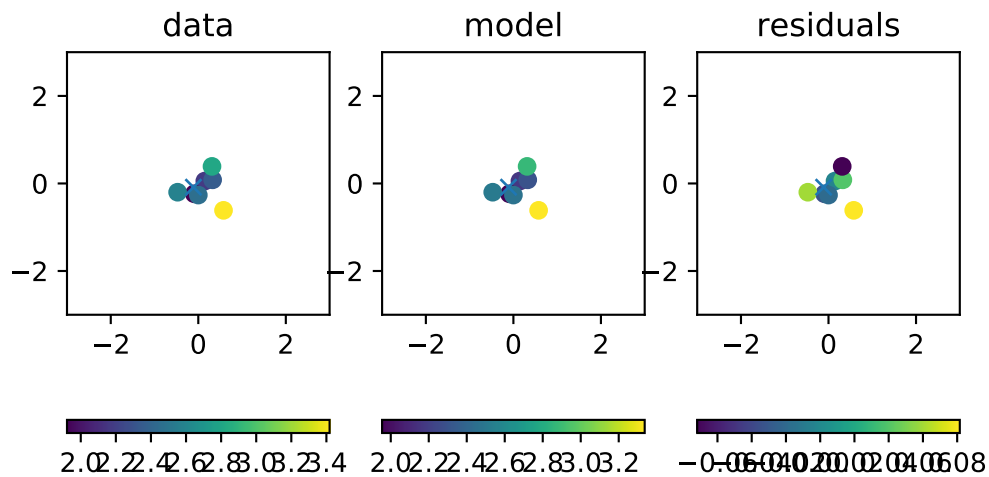
Fiber 2030, dchi2frac= 1.0



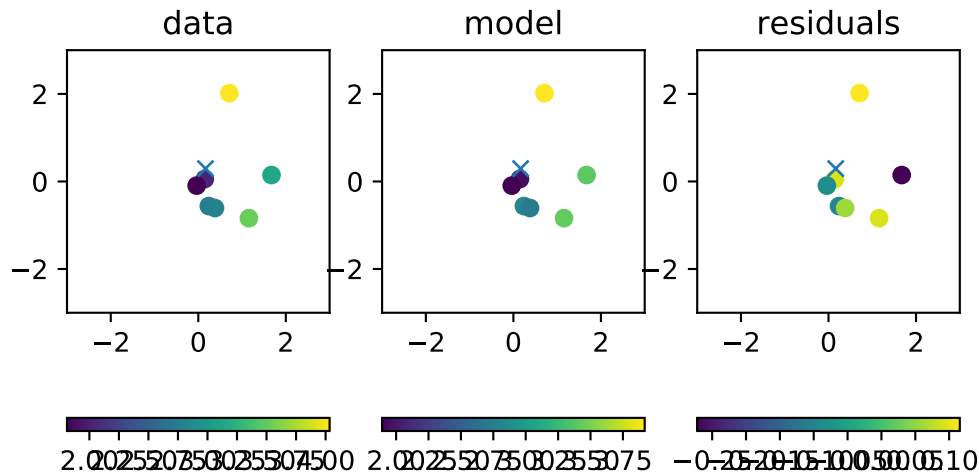
Fiber 4891, dchi2frac= 1.0



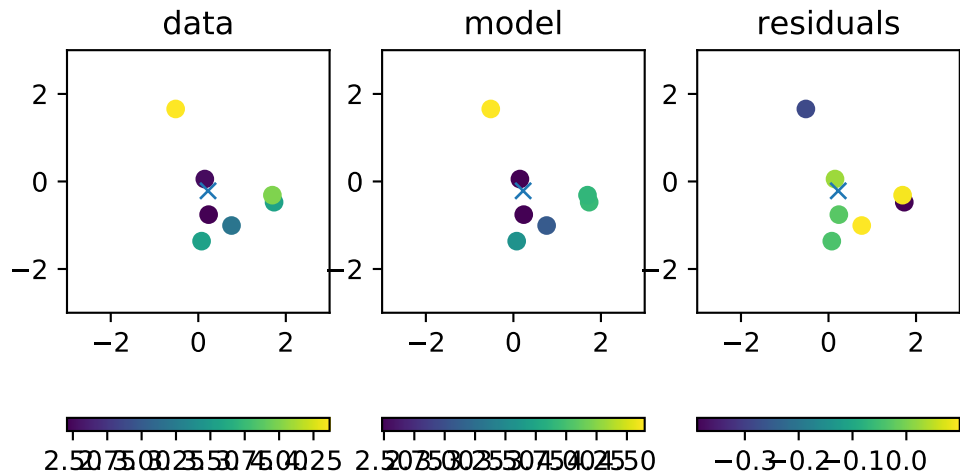
Fiber 65, dchi2frac= 1.0



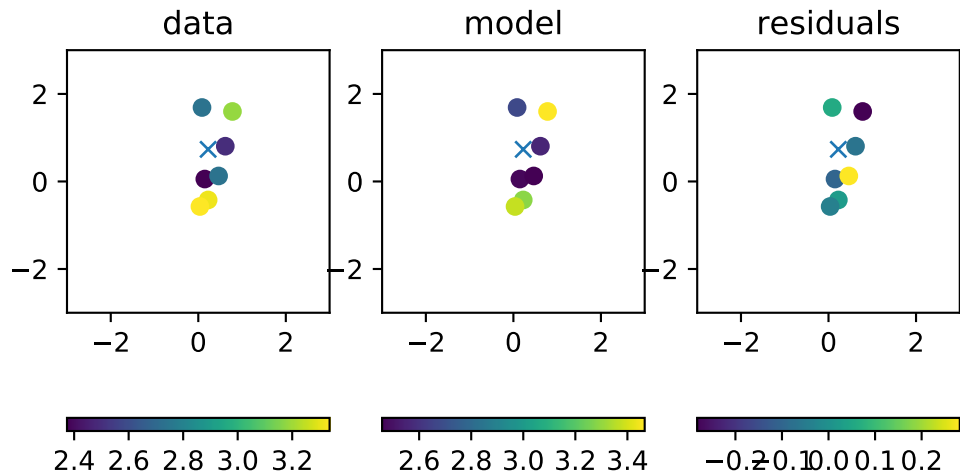
Fiber 1268, dchi2frac= 1.0



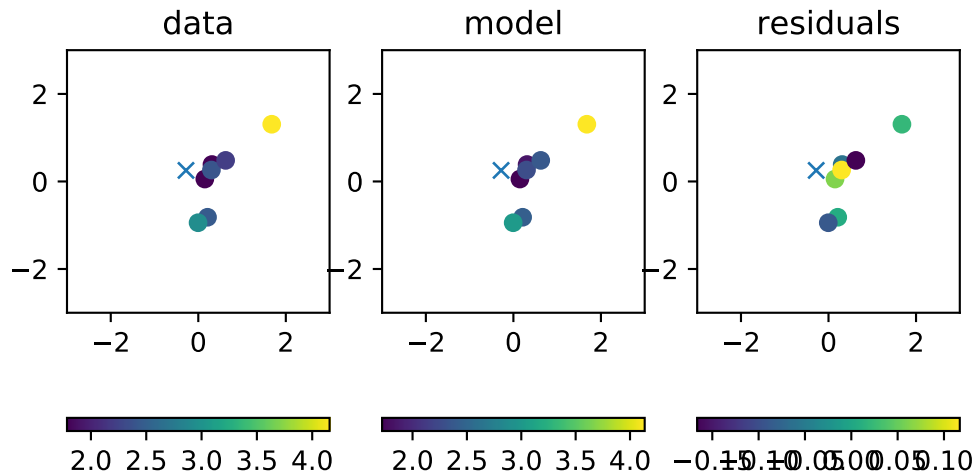
Fiber 893, dchi2frac= 1.0



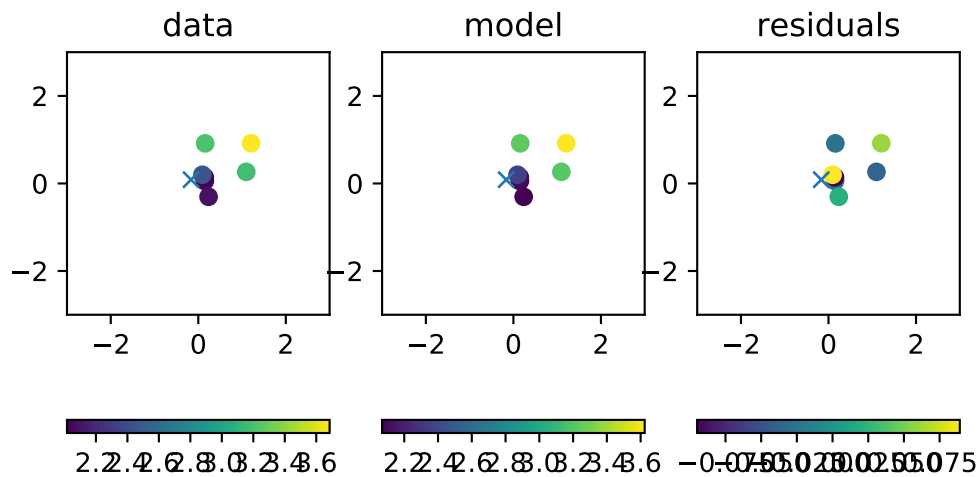
Fiber 2178, dchi2frac= 1.0



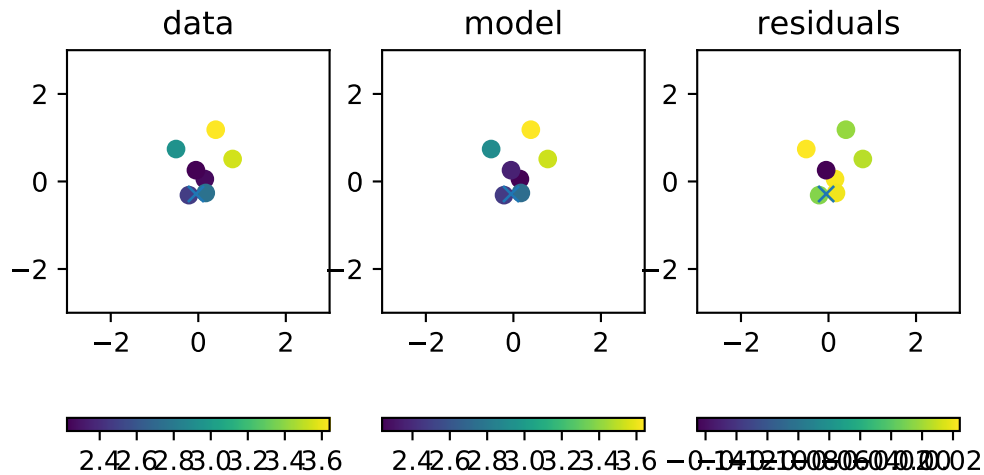
Fiber 441, dchi2frac= 1.0



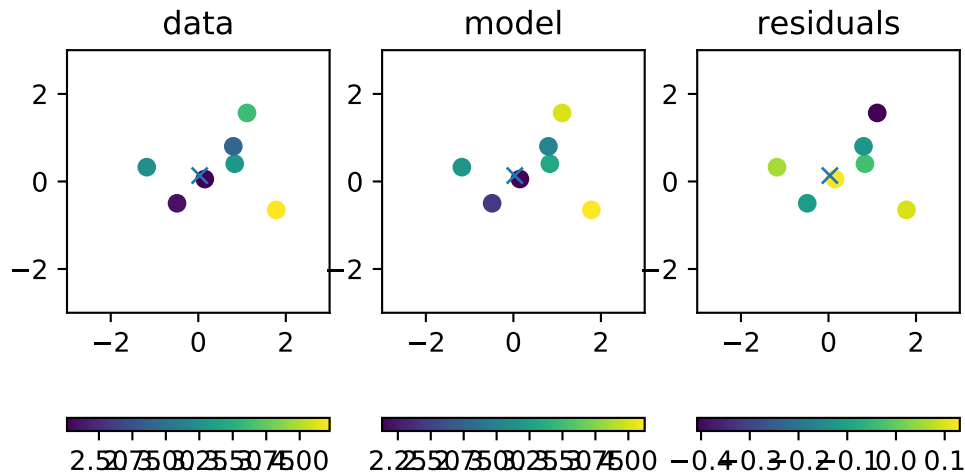
Fiber 4128, dchi2frac= 1.0



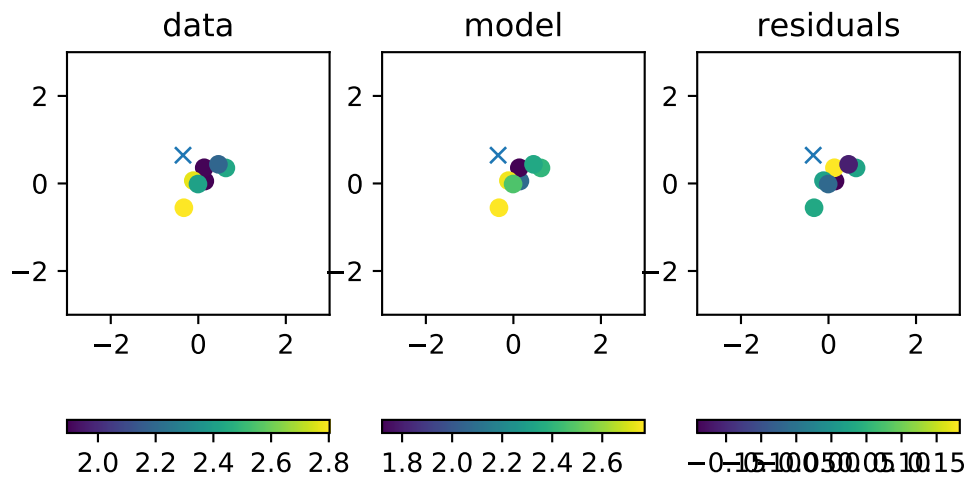
Fiber 418, dchi2frac= 1.0



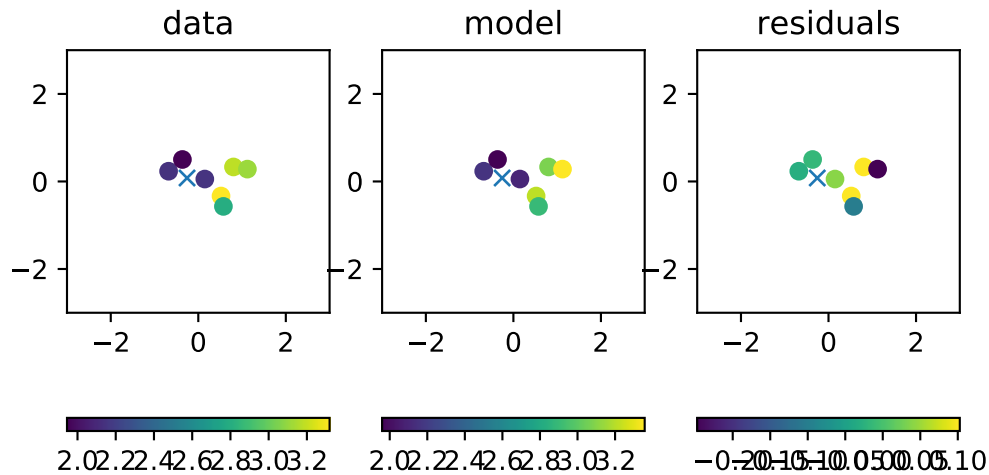
Fiber 1439, dchi2frac= 1.0



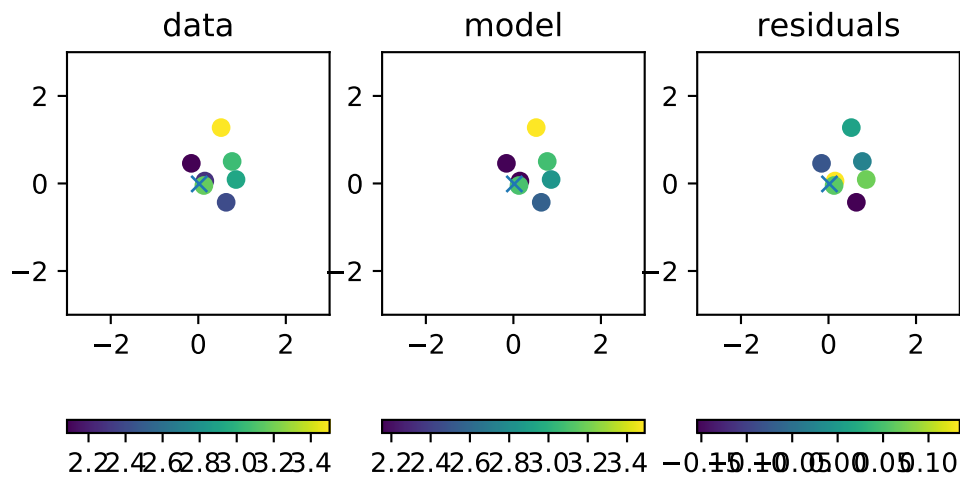
Fiber 1333, dchi2frac= 1.0



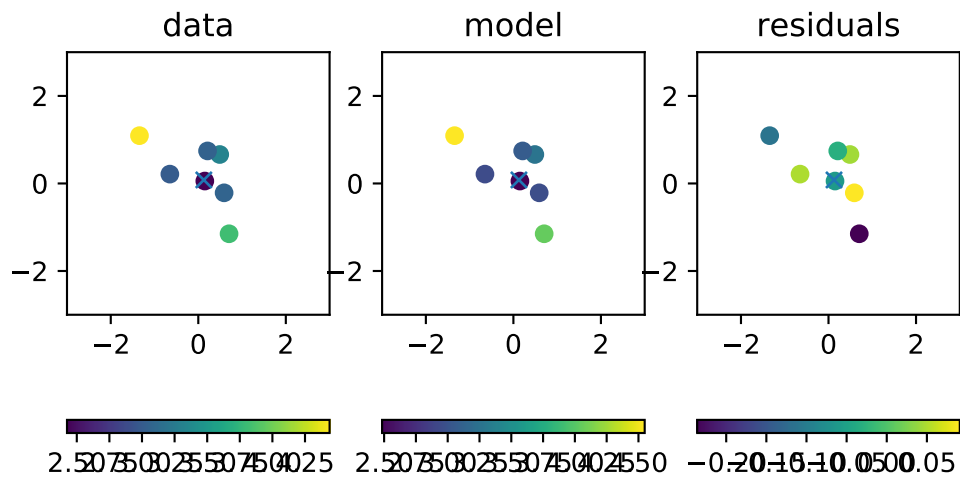
Fiber 421, dchi2frac= 1.0



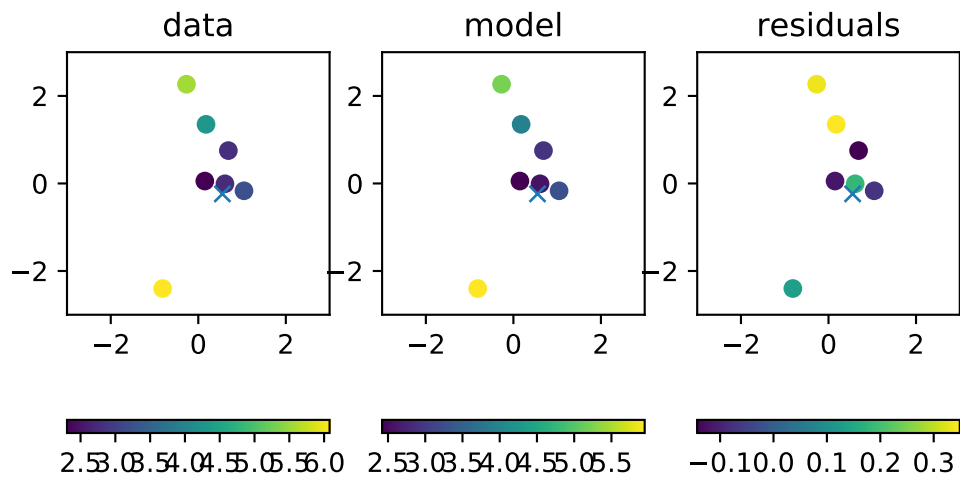
Fiber 56, dchi2frac= 1.0



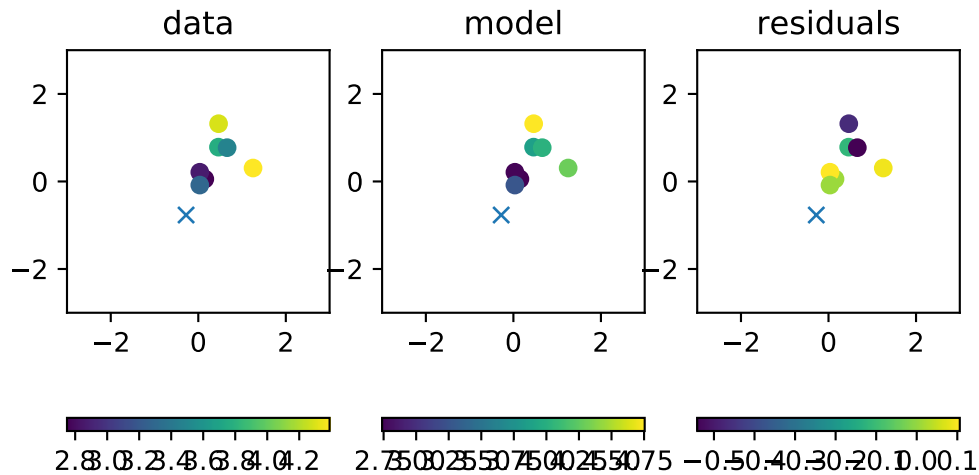
Fiber 4329, dchi2frac= 1.0



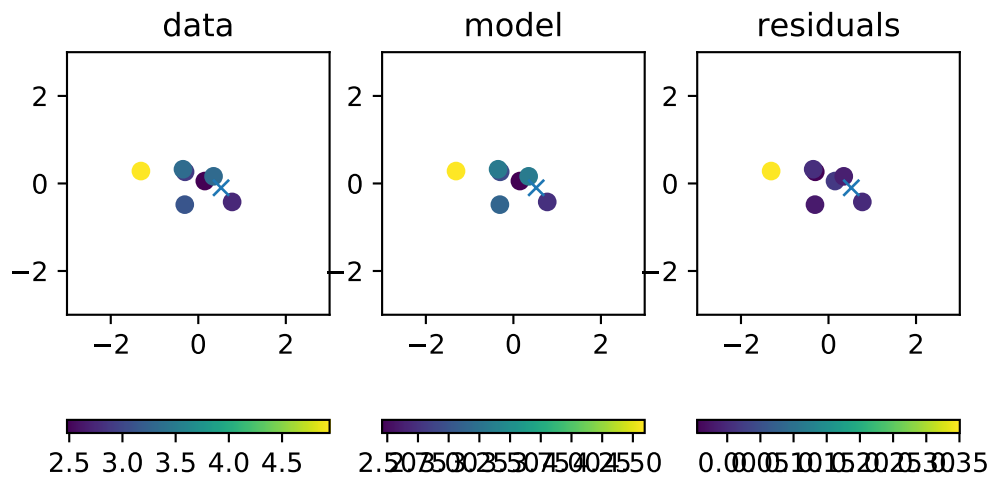
Fiber 2974, dchi2frac= 1.0



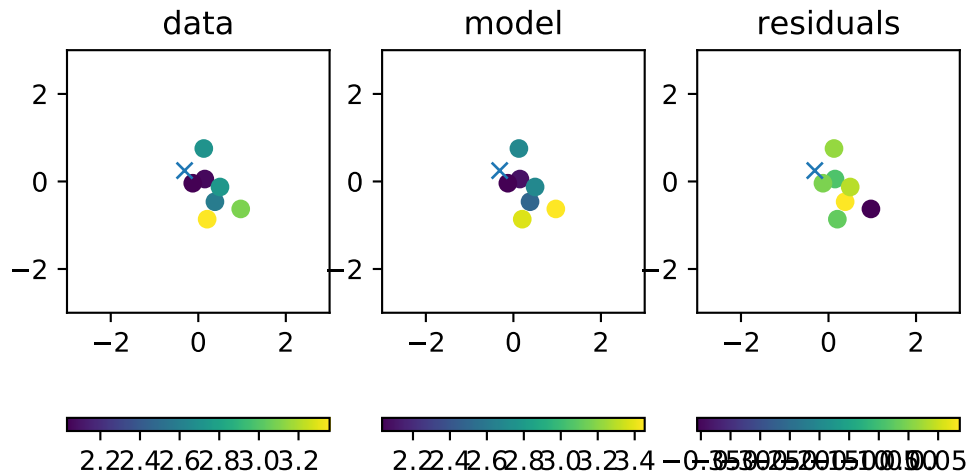
Fiber 549, dchi2frac= 1.0



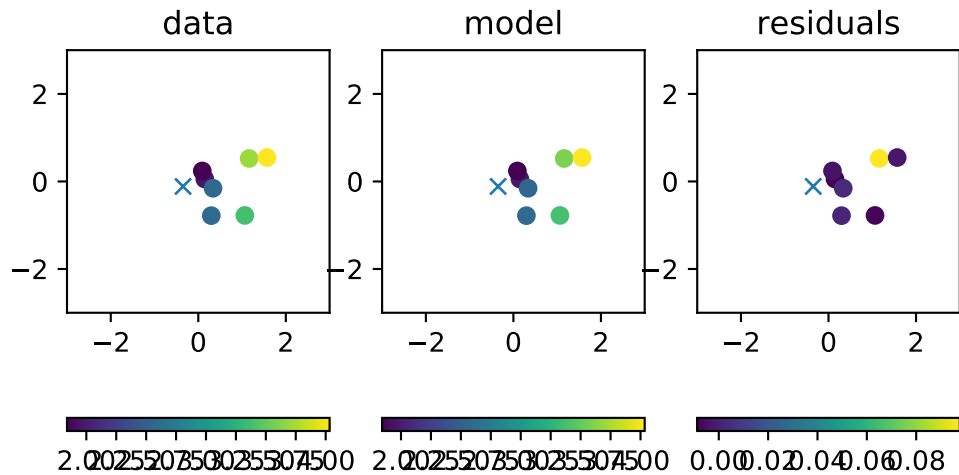
Fiber 2062, dchi2frac= 1.0



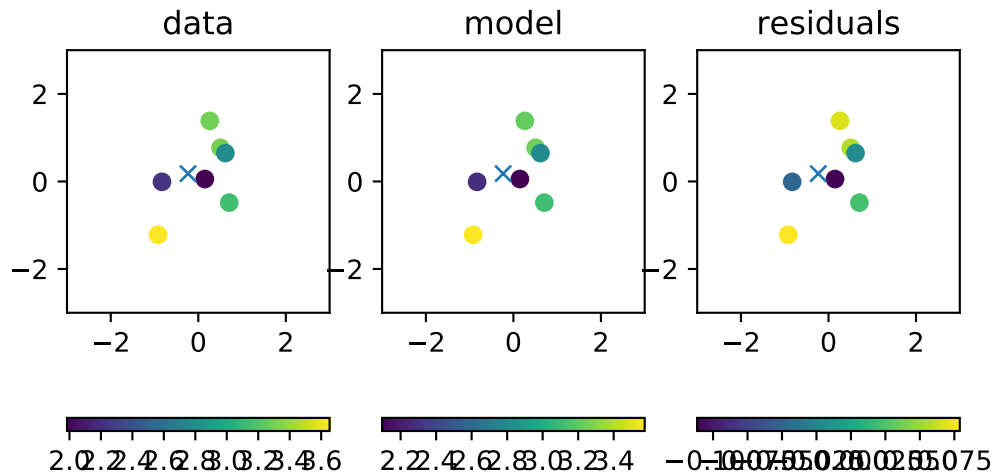
Fiber 615, dchi2frac= 1.0



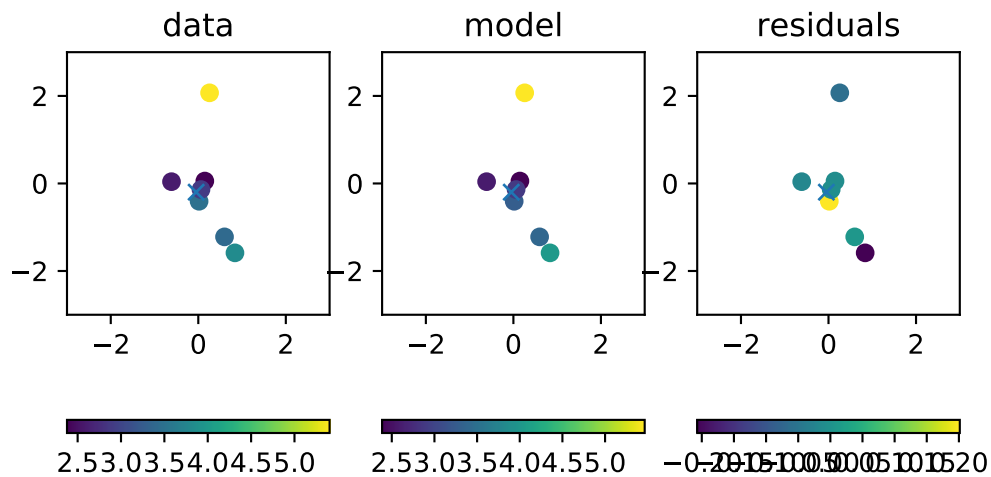
Fiber 1168, dchi2frac= 1.0



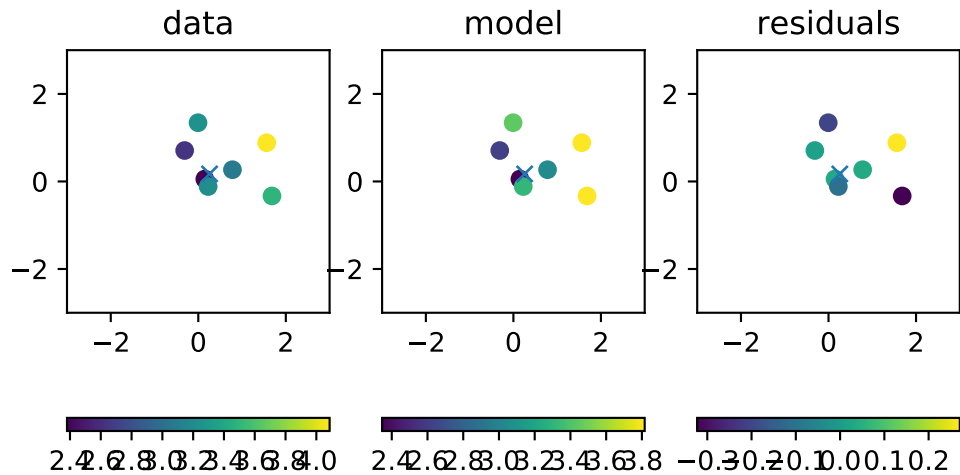
Fiber 265, dchi2frac= 1.0



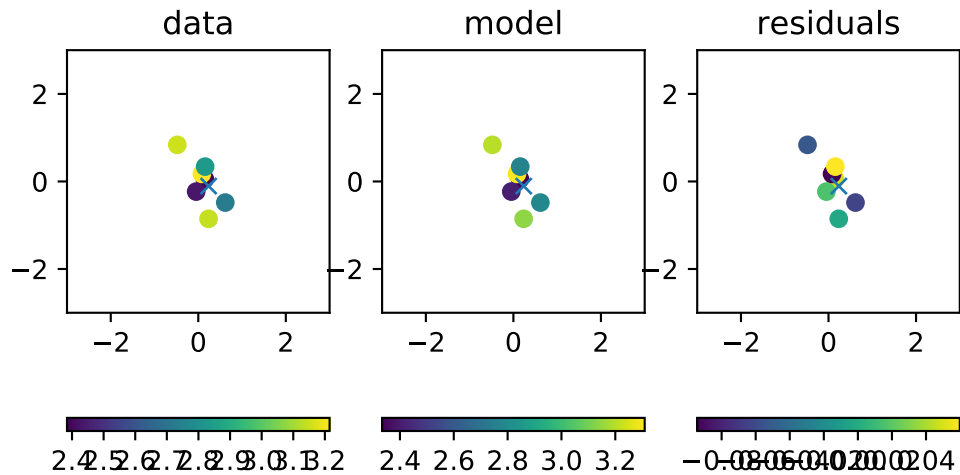
Fiber 2548, dchi2frac= 1.0



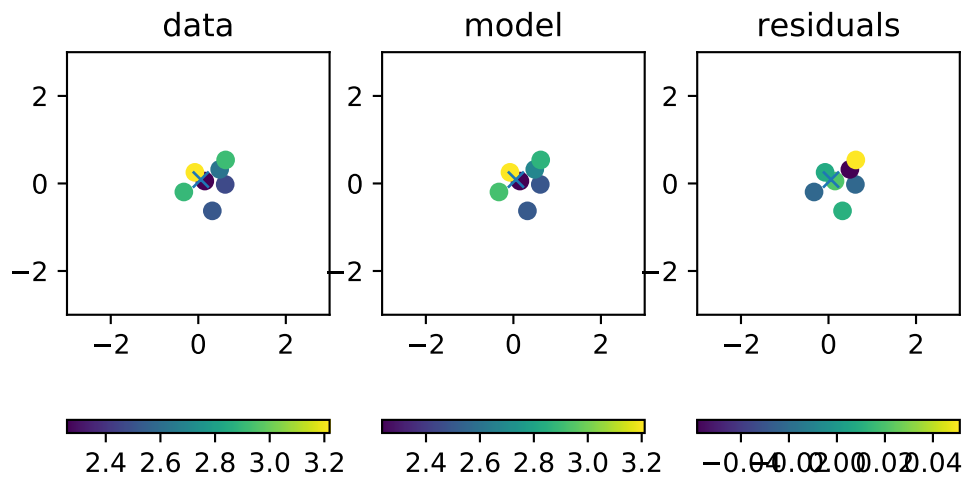
Fiber 794, dchi2frac= 1.0



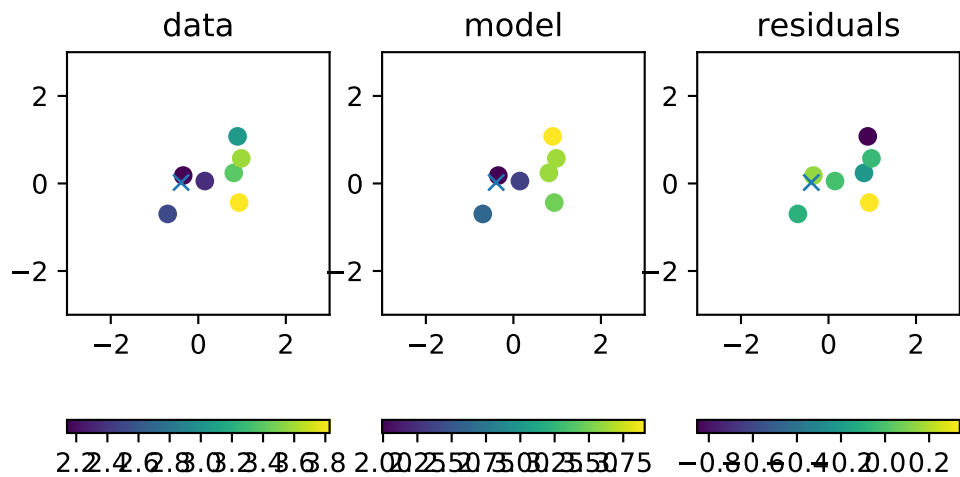
Fiber 947, dchi2frac= 1.0



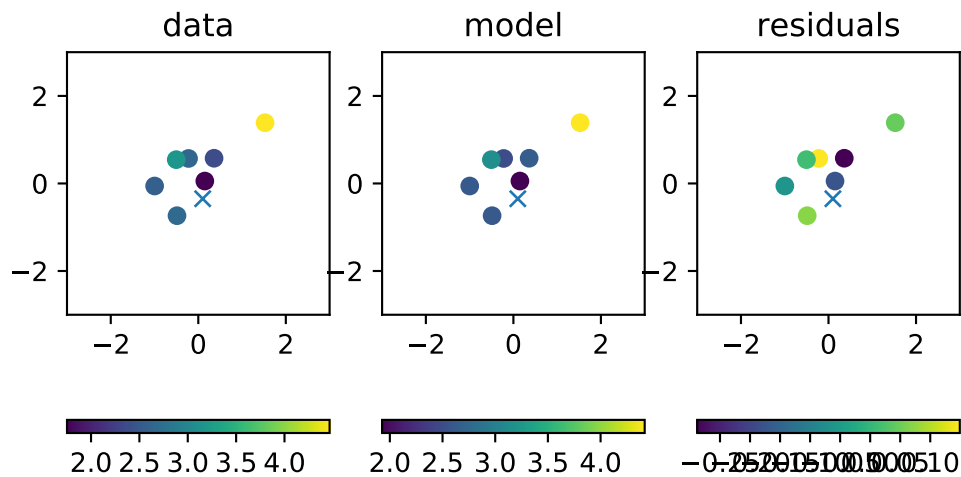
Fiber 2463, dchi2frac= 1.0



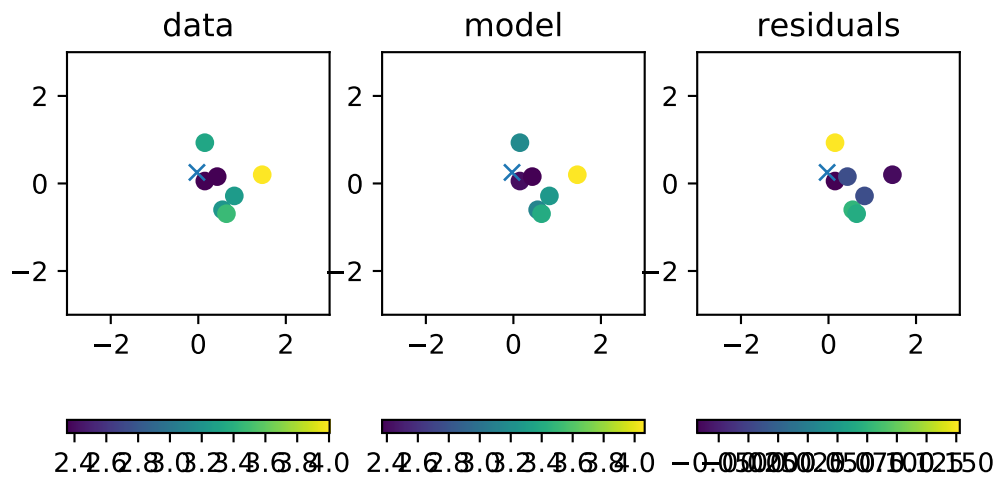
Fiber 4967, dchi2frac= 1.0



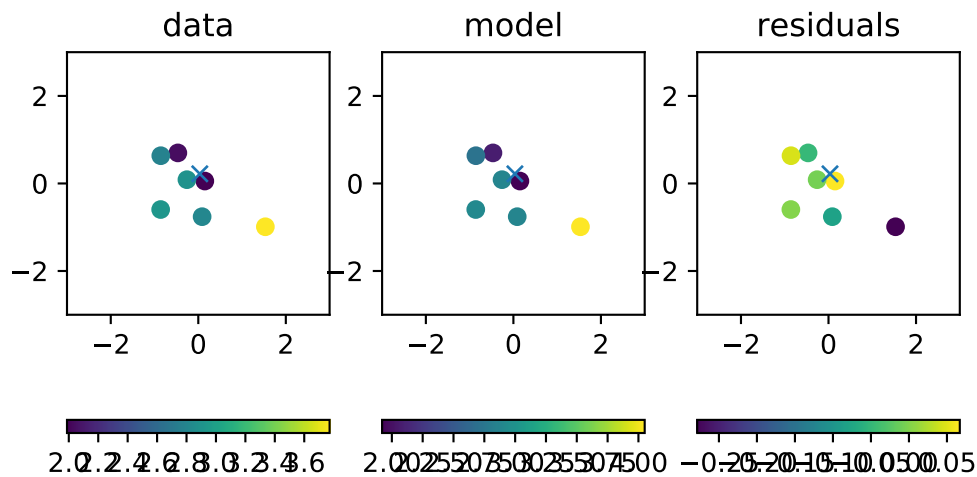
Fiber 4257, dchi2frac= 1.0



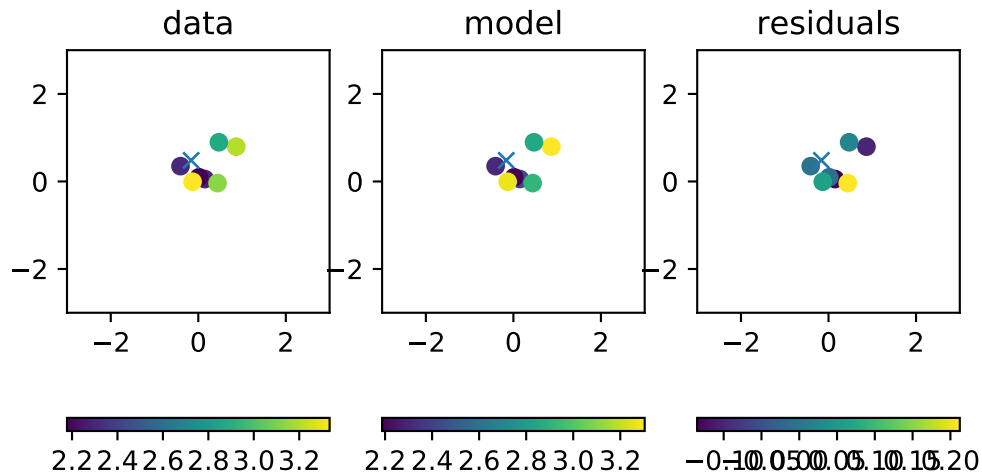
Fiber 2625, dchi2frac= 1.0



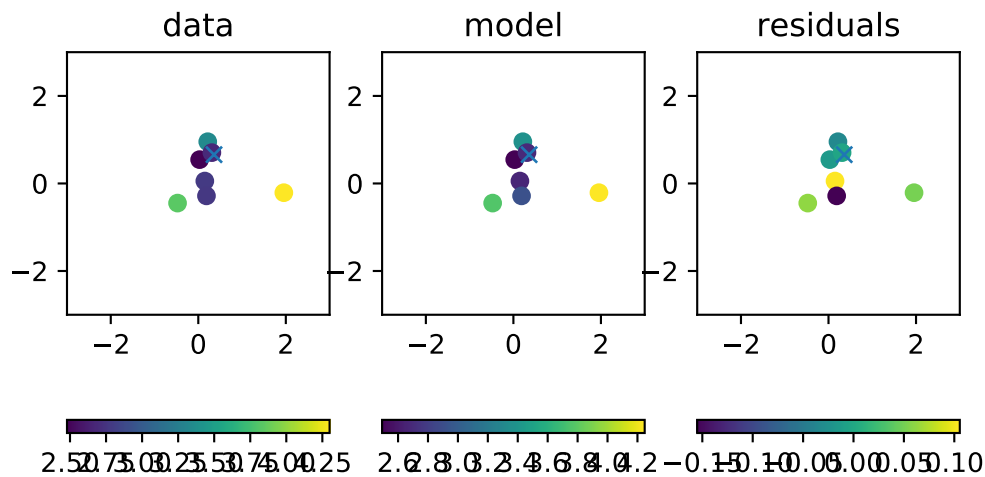
Fiber 1292, dchi2frac= 1.0



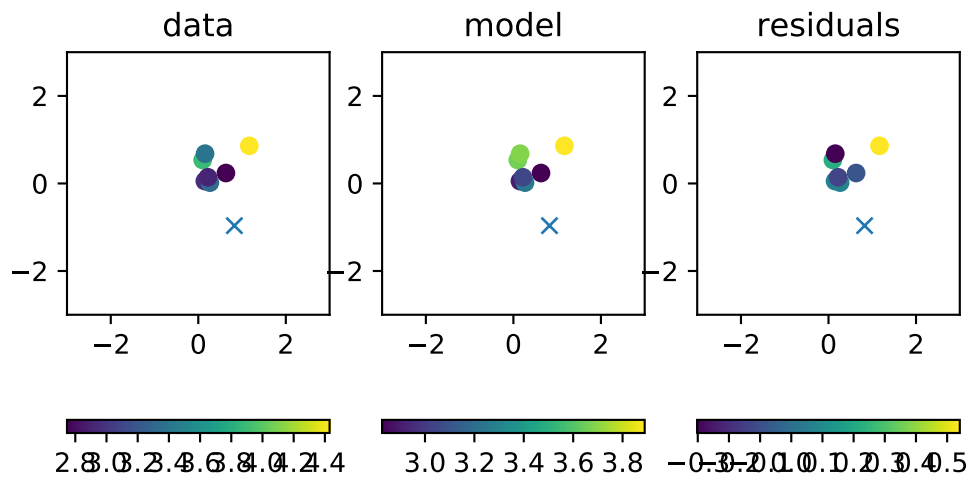
Fiber 625, dchi2frac= 1.0



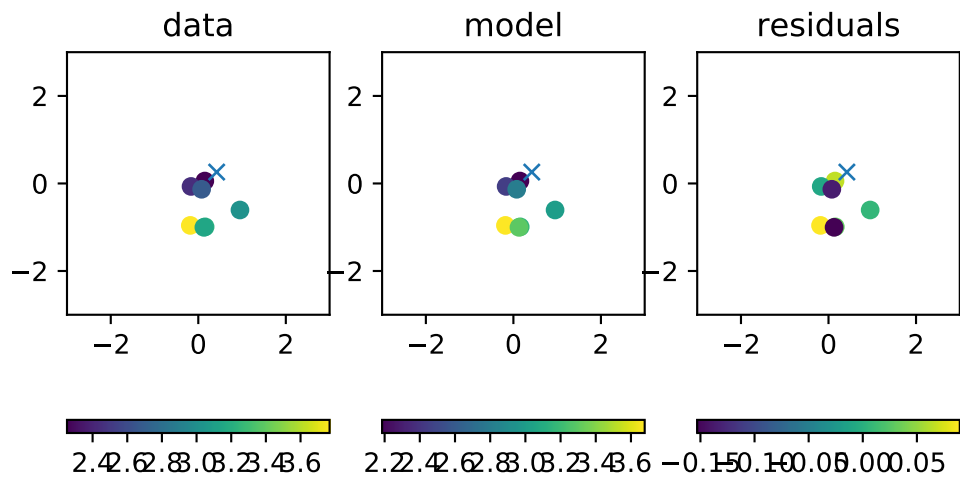
Fiber 2165, dchi2frac= 1.0



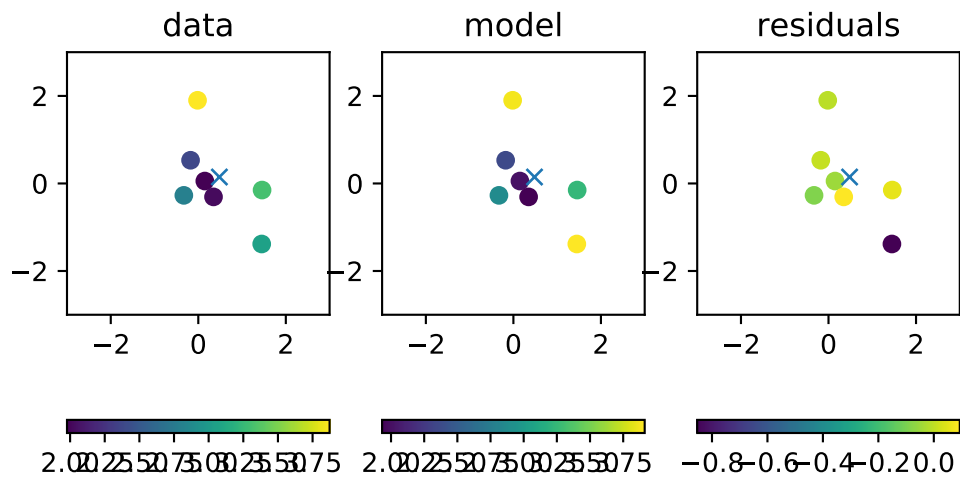
Fiber 4808, dchi2frac= 1.0



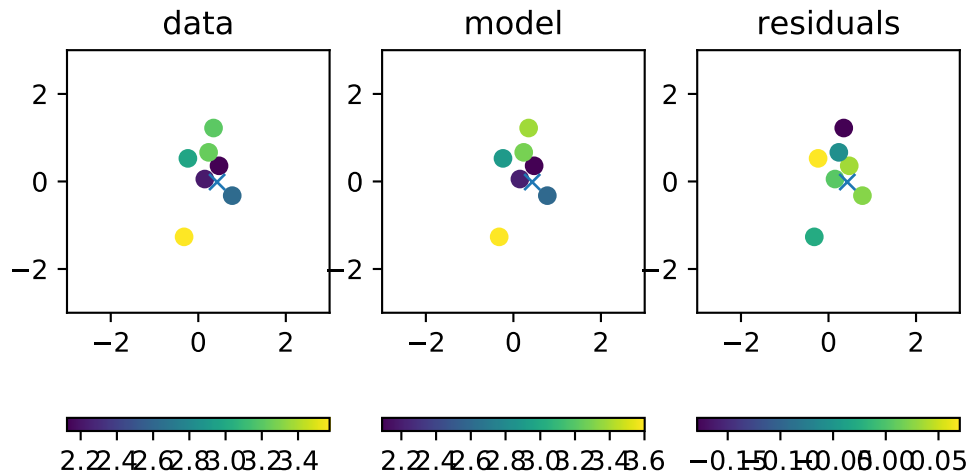
Fiber 2464, dchi2frac= 1.0



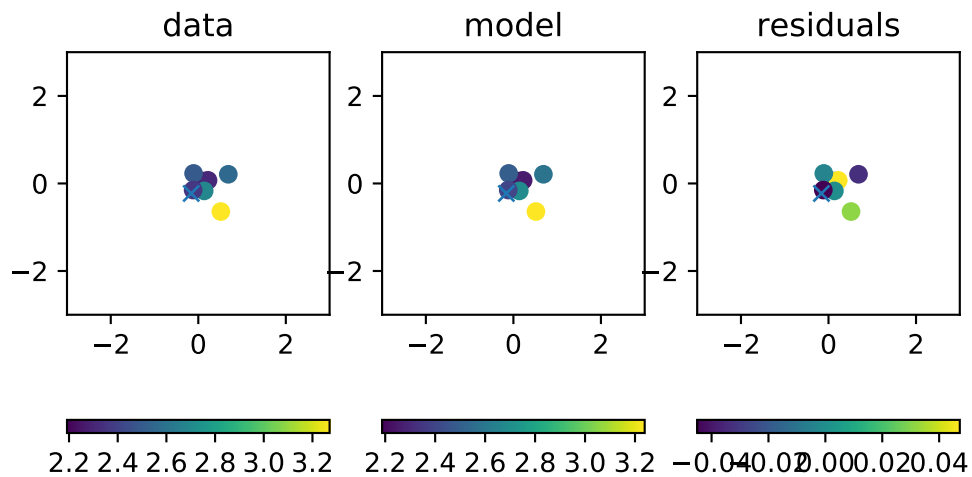
Fiber 2785, dchi2frac= 1.0



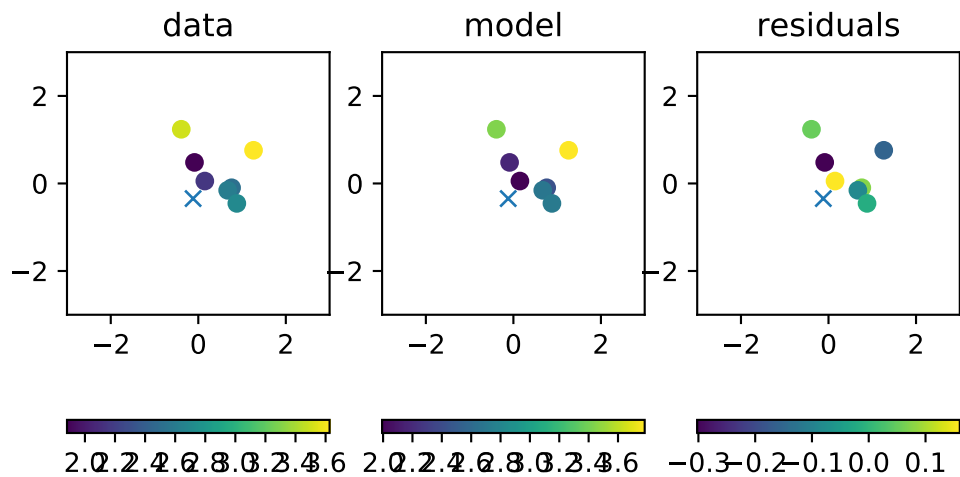
Fiber 2370, dchi2frac= 1.0



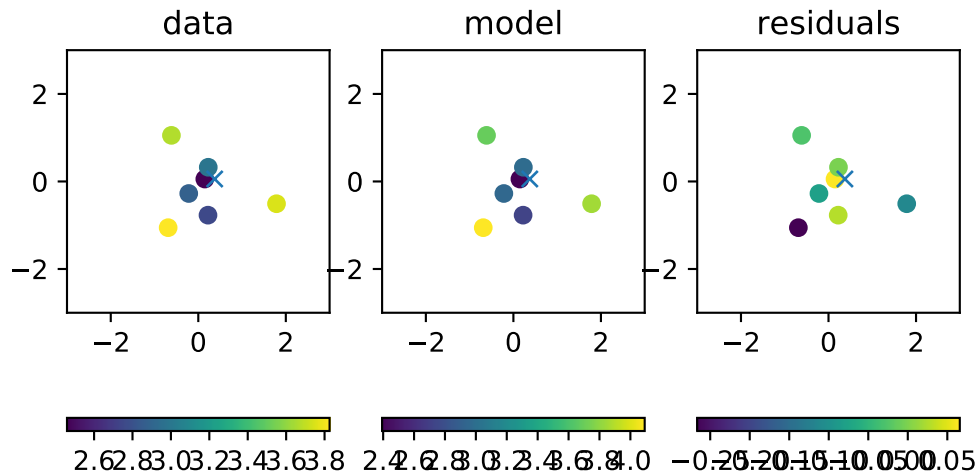
Fiber 186, dchi2frac= 1.0



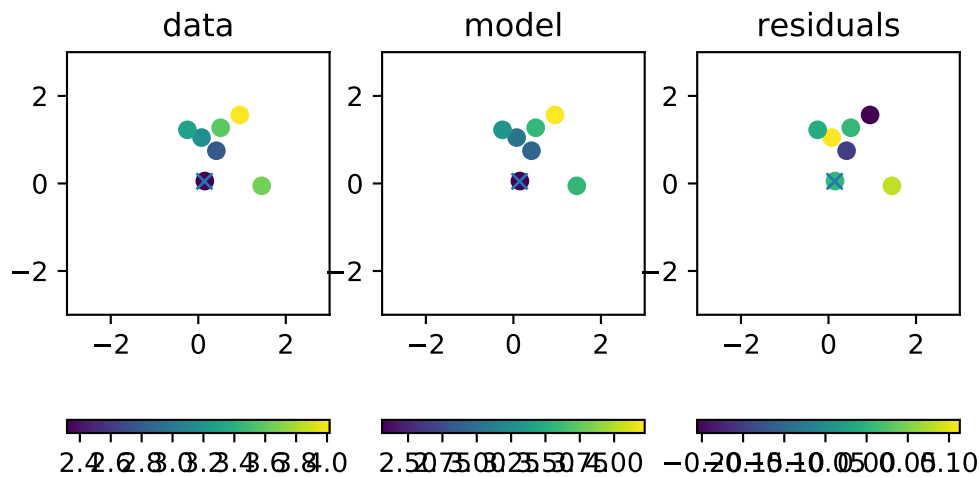
Fiber 2485, dchi2frac= 1.0



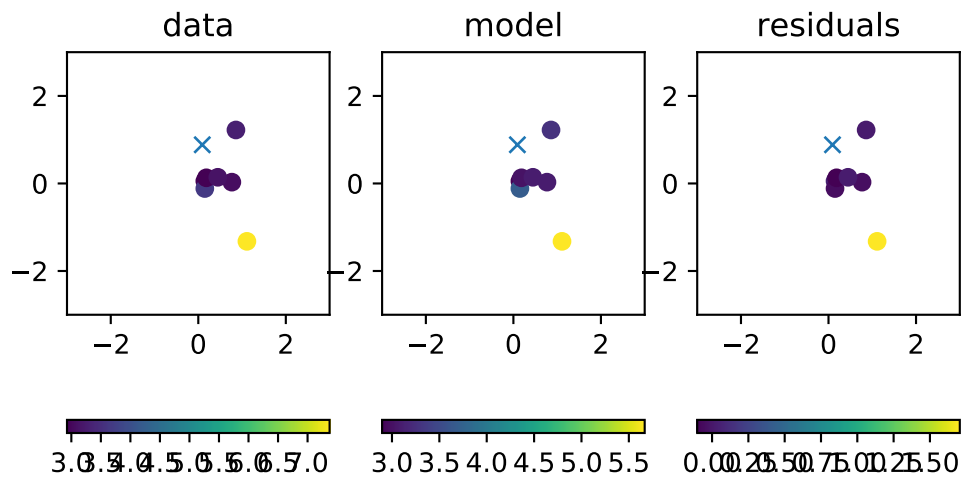
Fiber 765, dchi2frac= 1.0



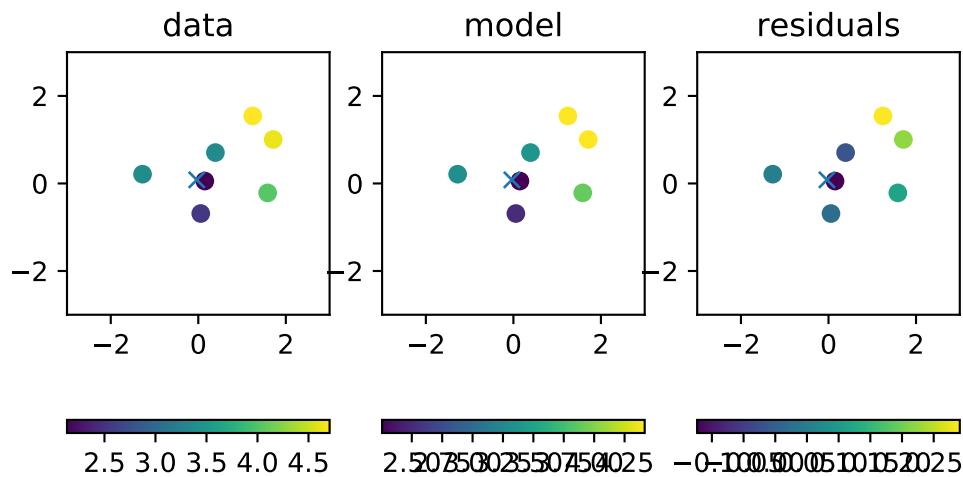
Fiber 1460, dchi2frac= 1.0



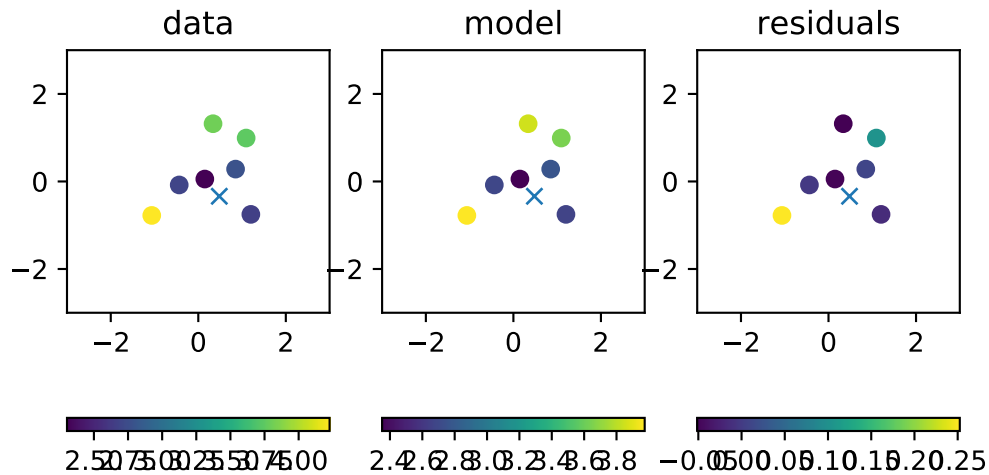
Fiber 2171, dchi2frac= 1.0



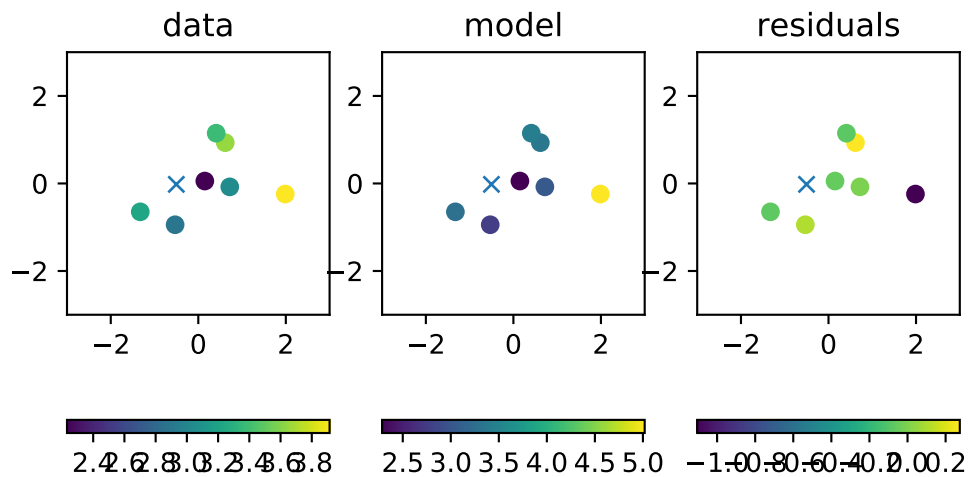
Fiber 4617, dchi2frac= 1.0



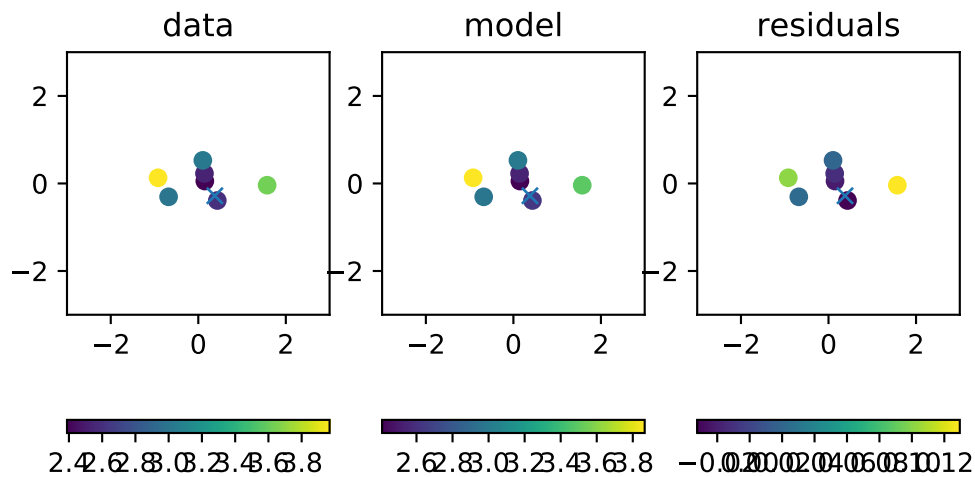
Fiber 4471, dchi2frac= 1.0



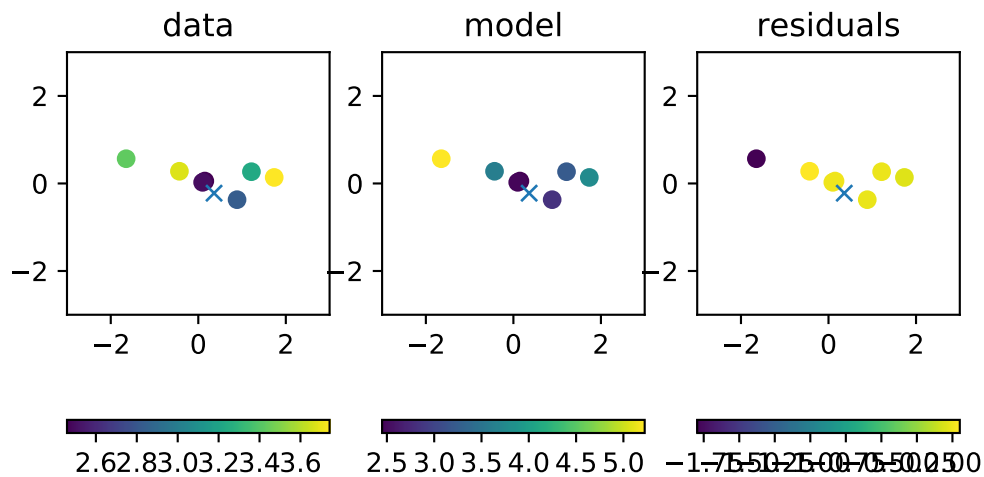
Fiber 1377, dchi2frac= 1.0



Fiber 2870, dchi2frac= 1.0



Fiber 2729, dchi2frac= 1.0



Fiber 4312, dchi2frac= 1.0

