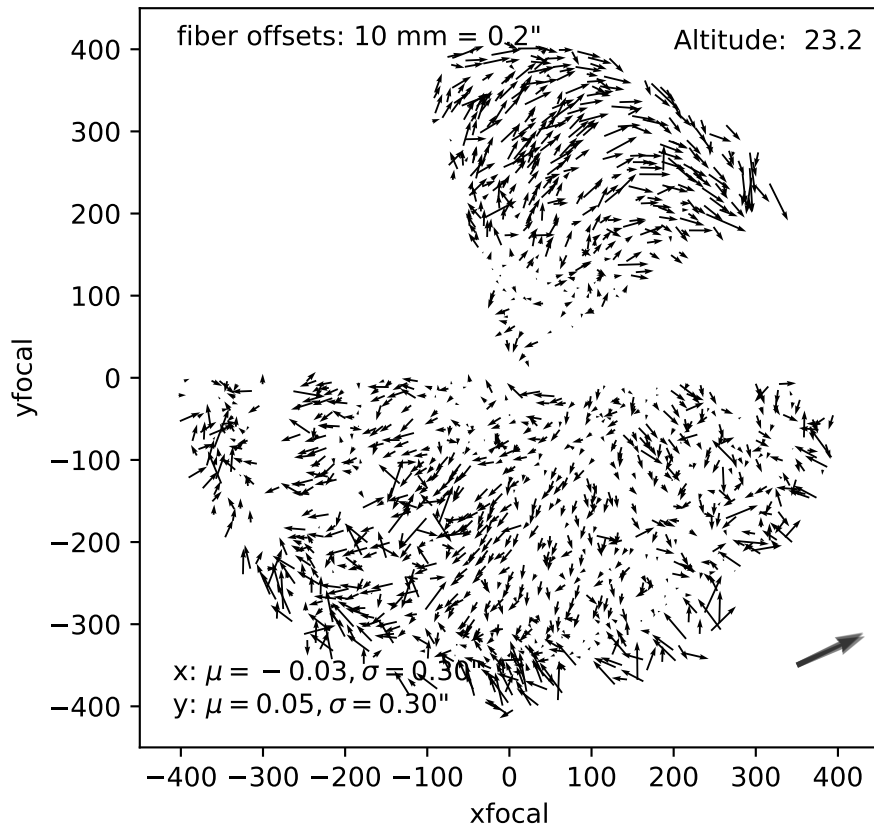
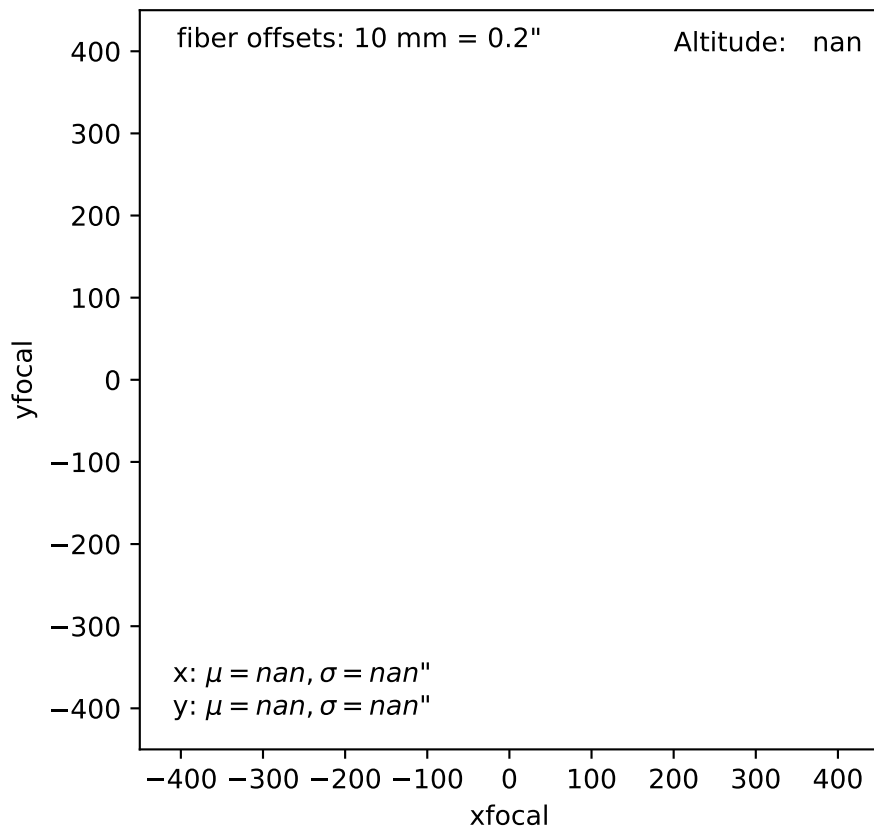
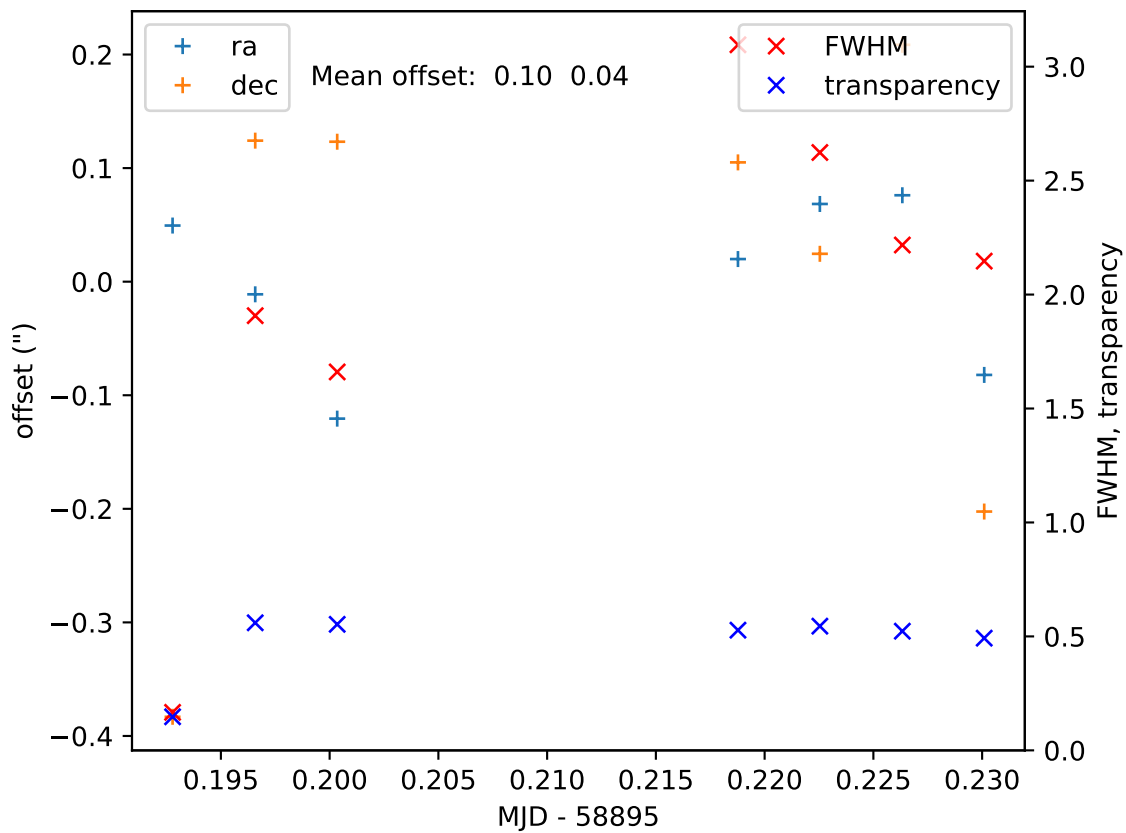


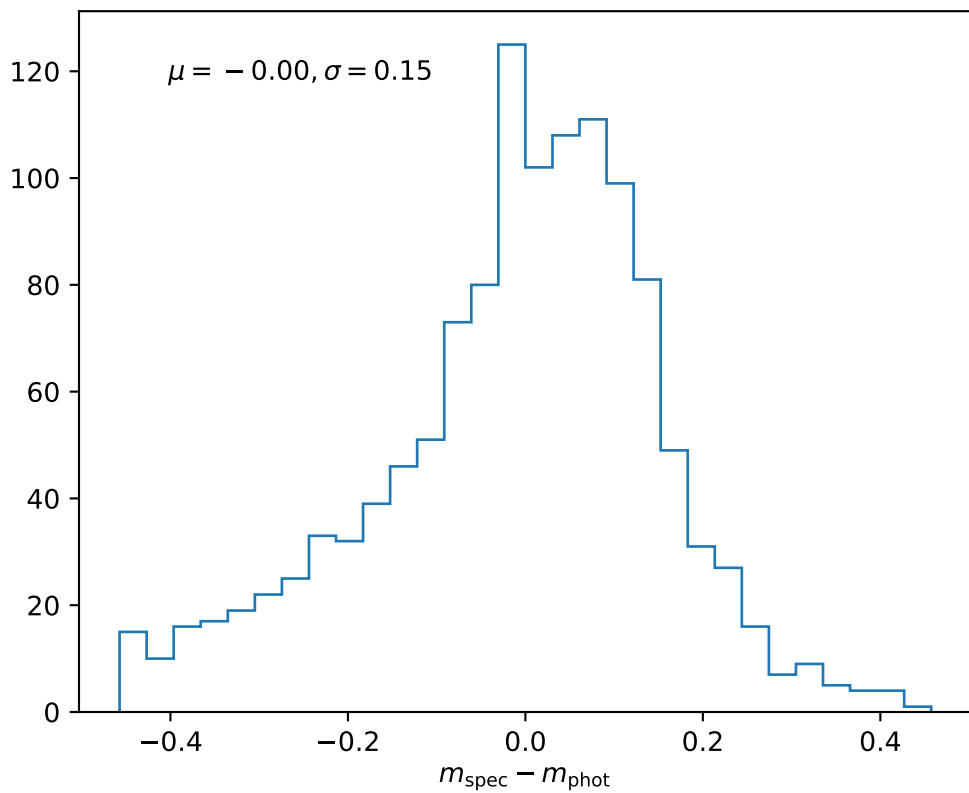
dither20200215-63237-lowsnr-R (clipped)



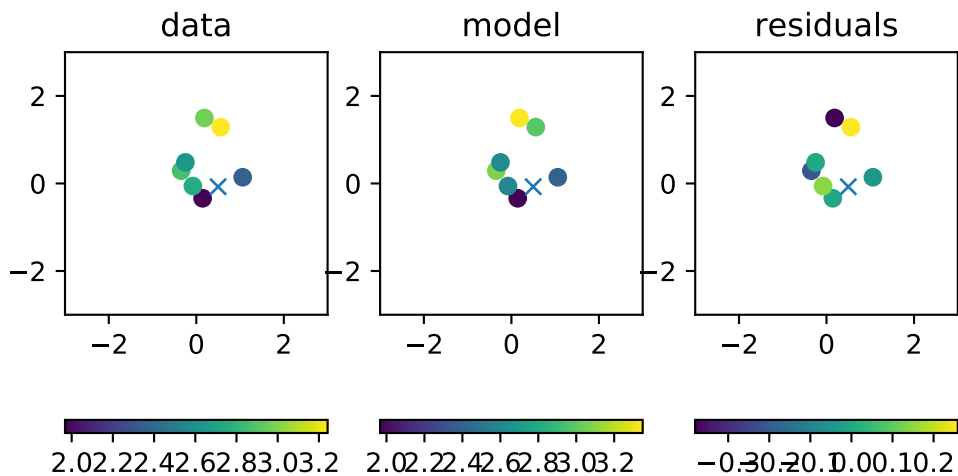
dither20200215-63237-lowsnr-R (outliers)



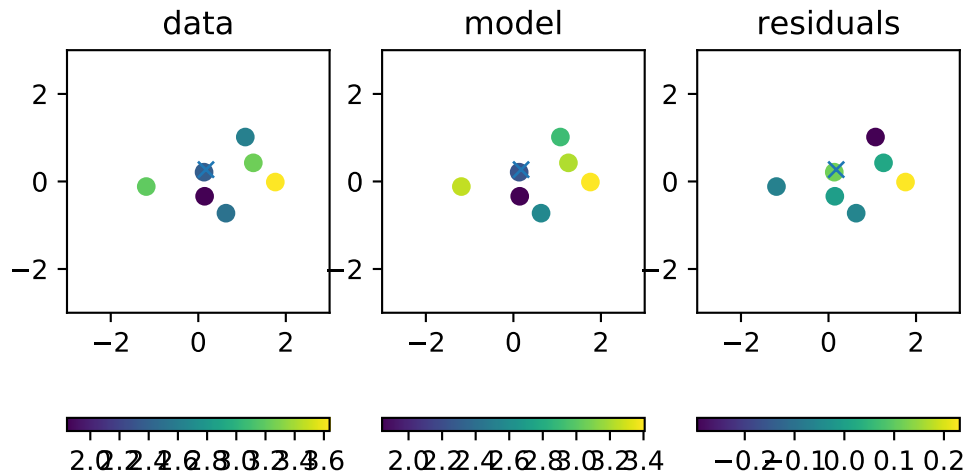




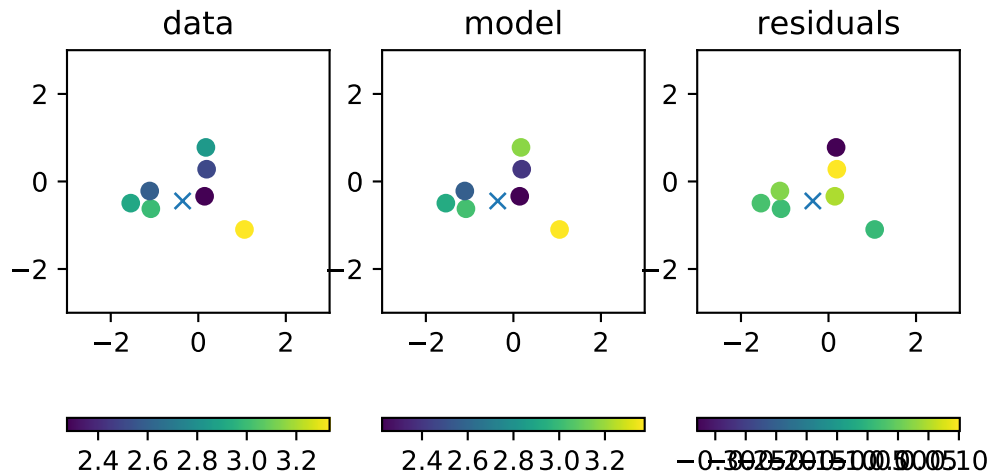
Fiber 4674, dchi2frac= 1.0



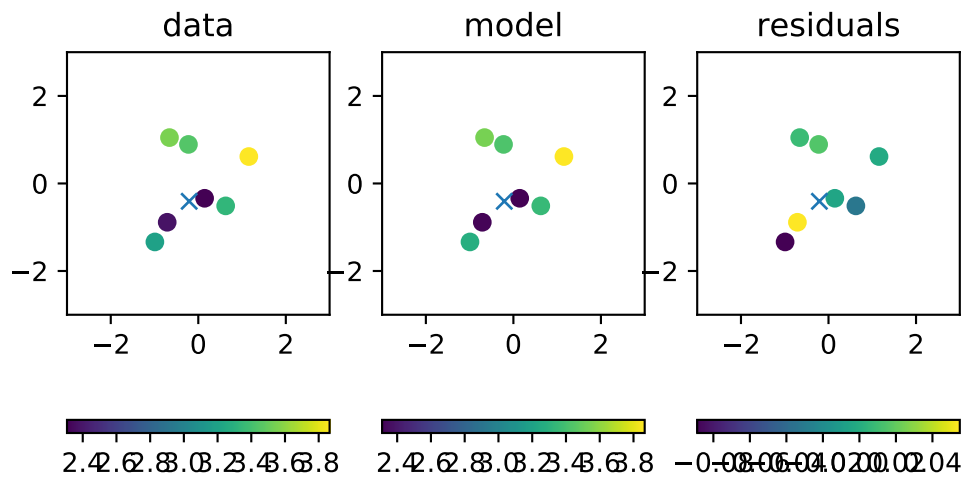
Fiber 1325, dchi2frac= 1.0



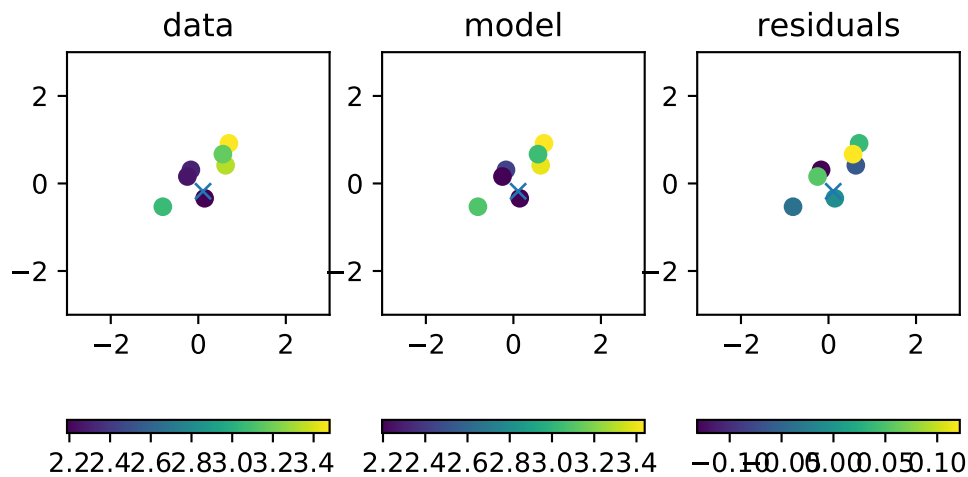
Fiber 178, dchi2frac= 1.0



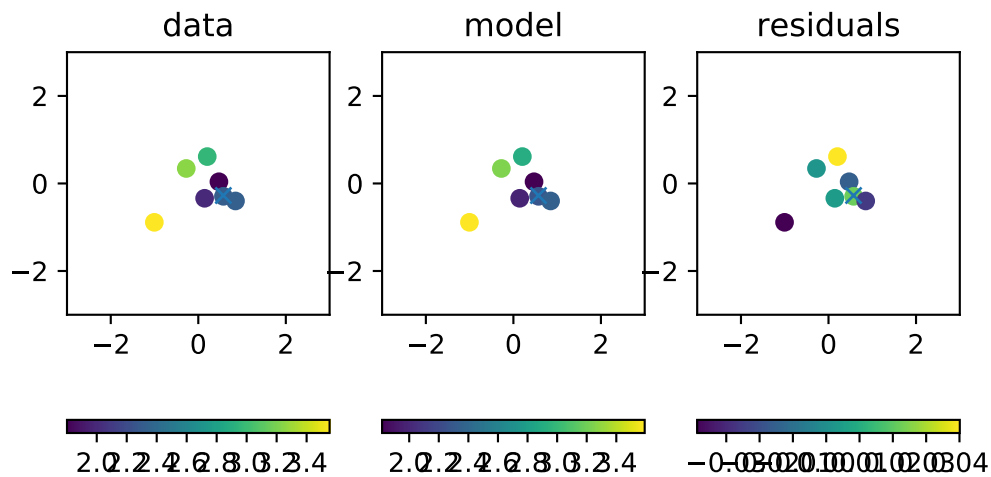
Fiber 2639, dchi2frac= 1.0



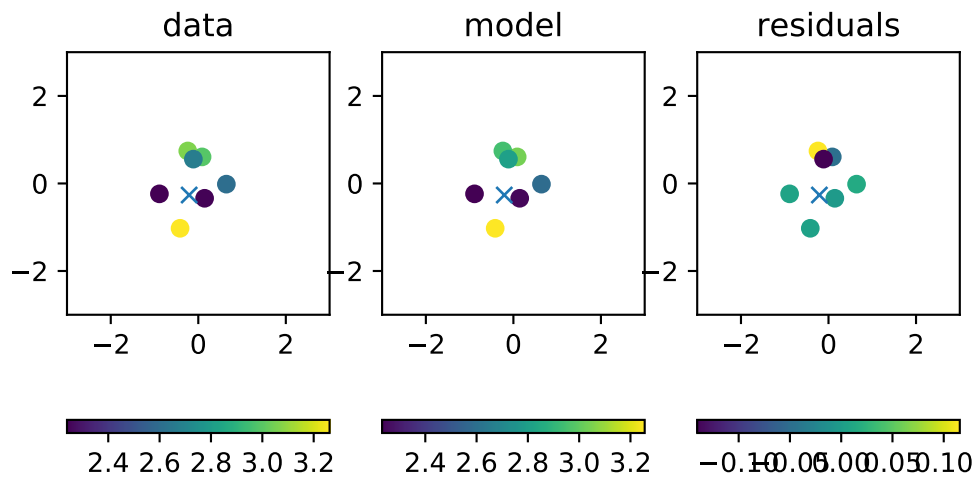
Fiber 2966, dchi2frac= 1.0



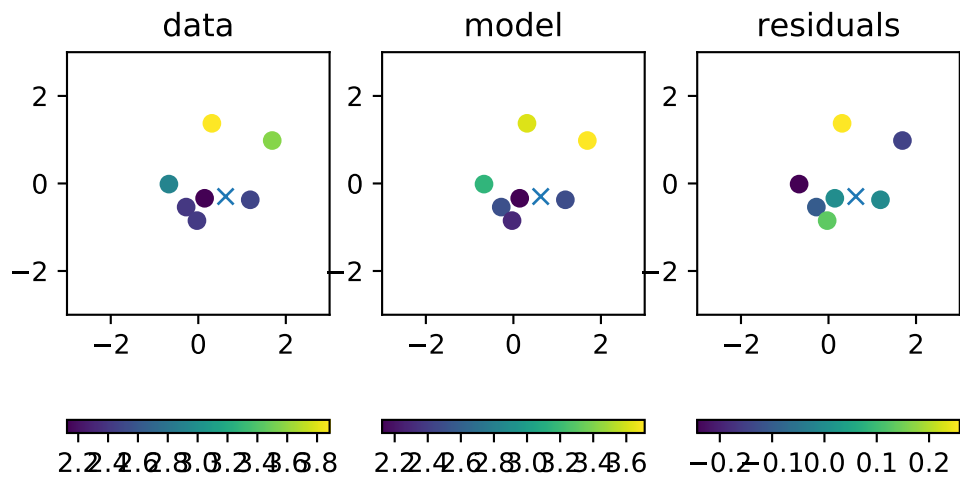
Fiber 2657, dchi2frac= 1.0



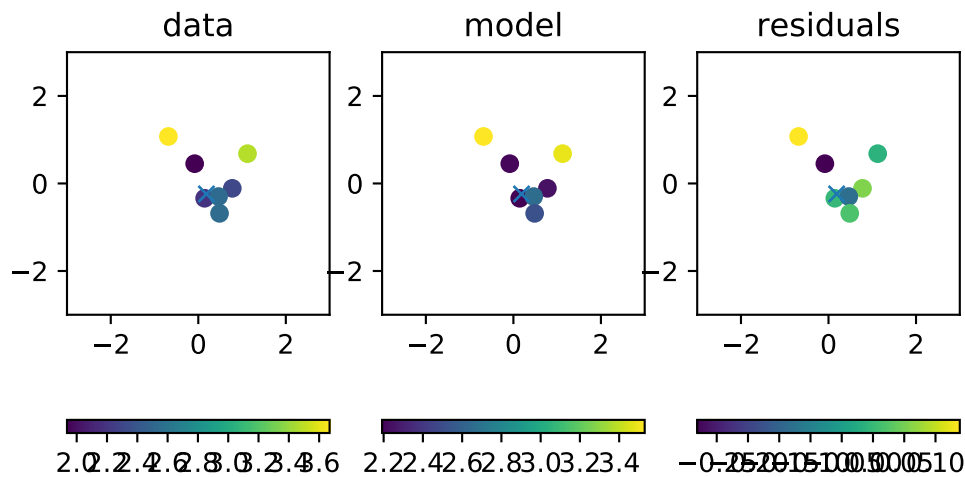
Fiber 551, dchi2frac= 1.0



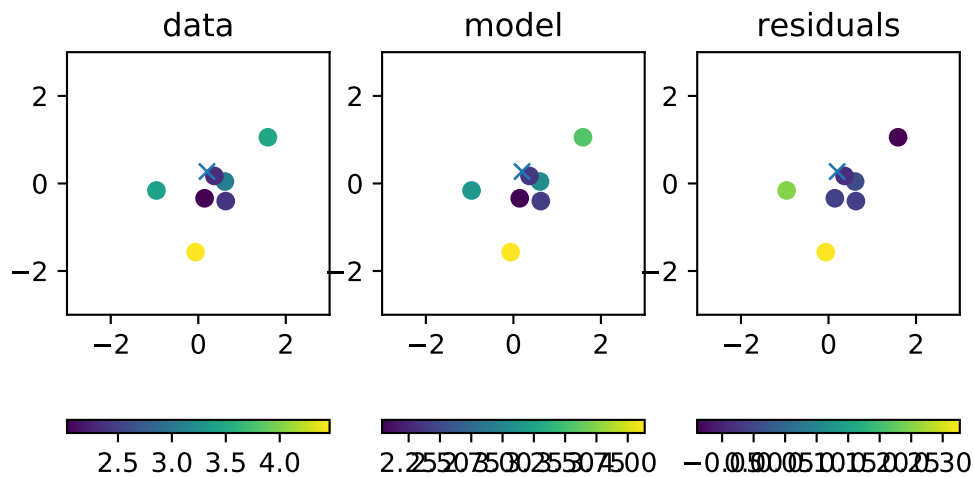
Fiber 2917, dchi2frac= 1.0



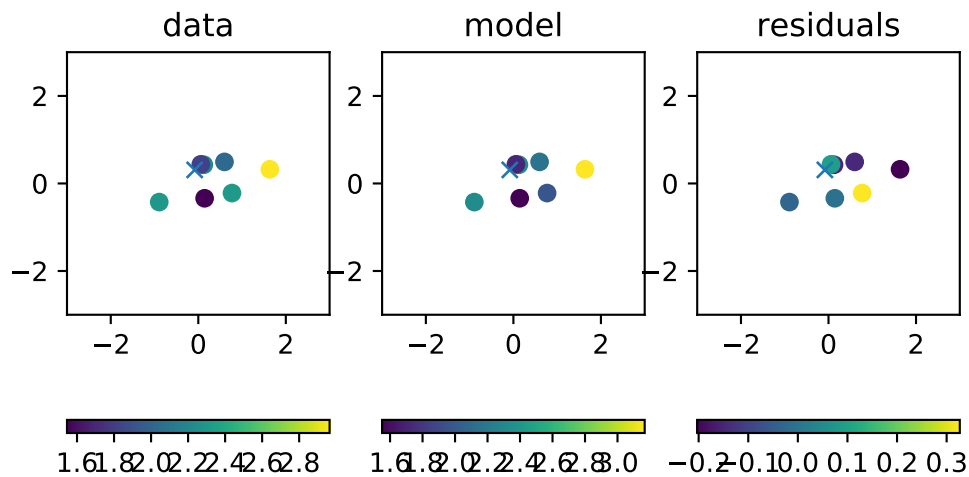
Fiber 2485, dchi2frac= 1.0



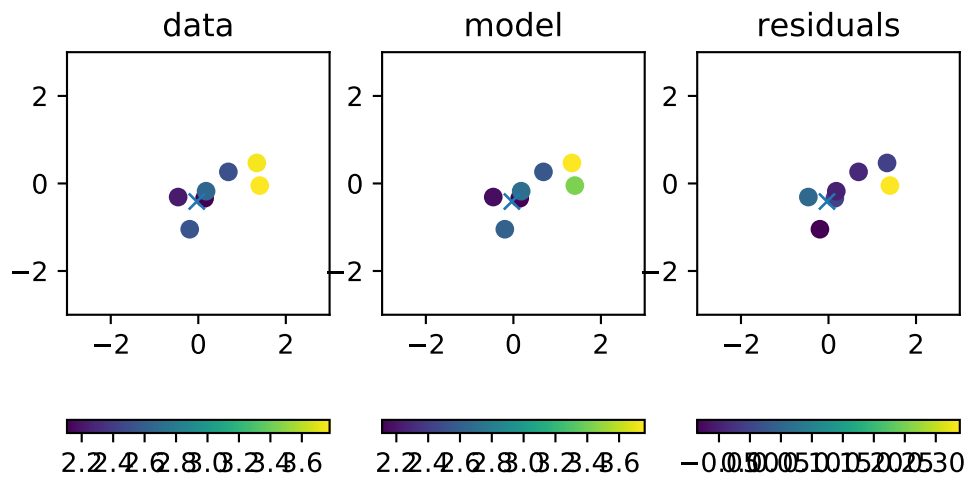
Fiber 2900, dchi2frac= 1.0



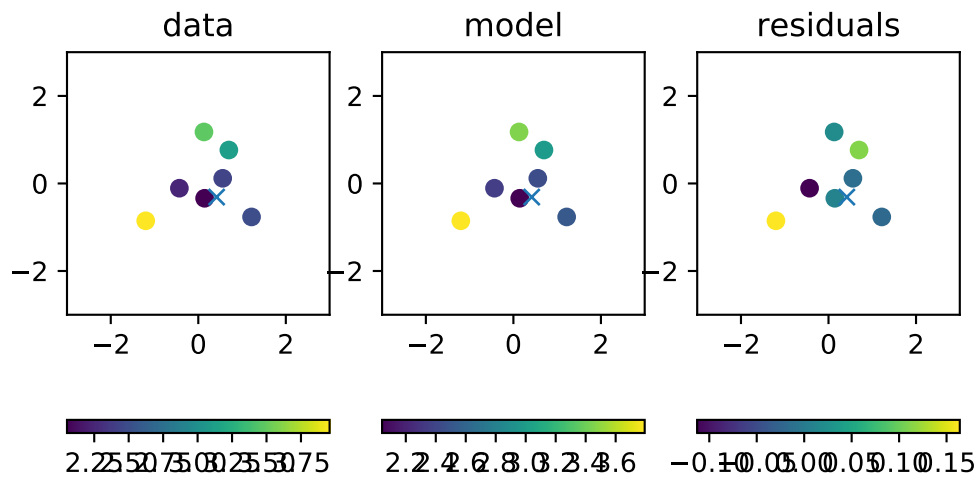
Fiber 1039, dchi2frac= 1.0



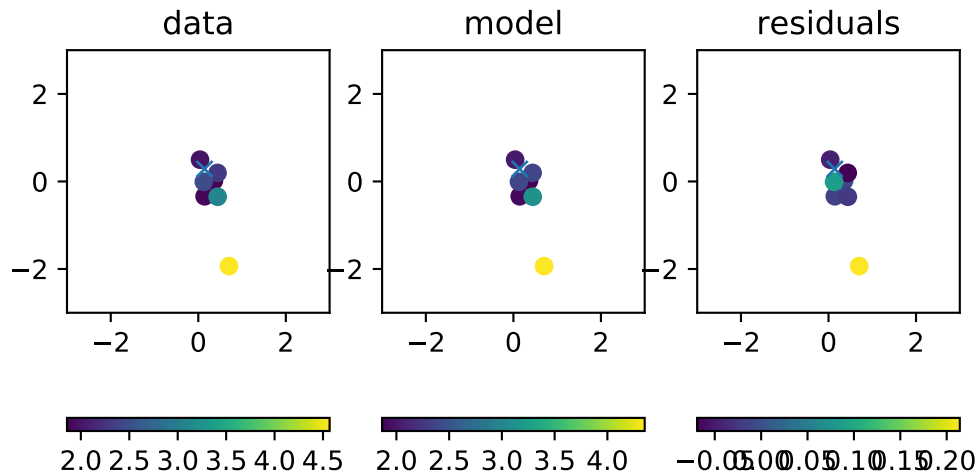
Fiber 4832, dchi2frac= 1.0



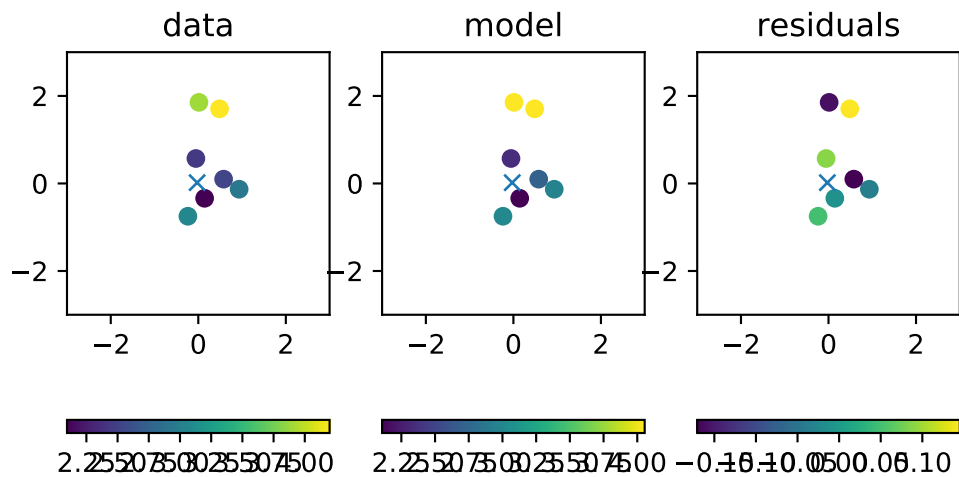
Fiber 4471, dchi2frac= 1.0



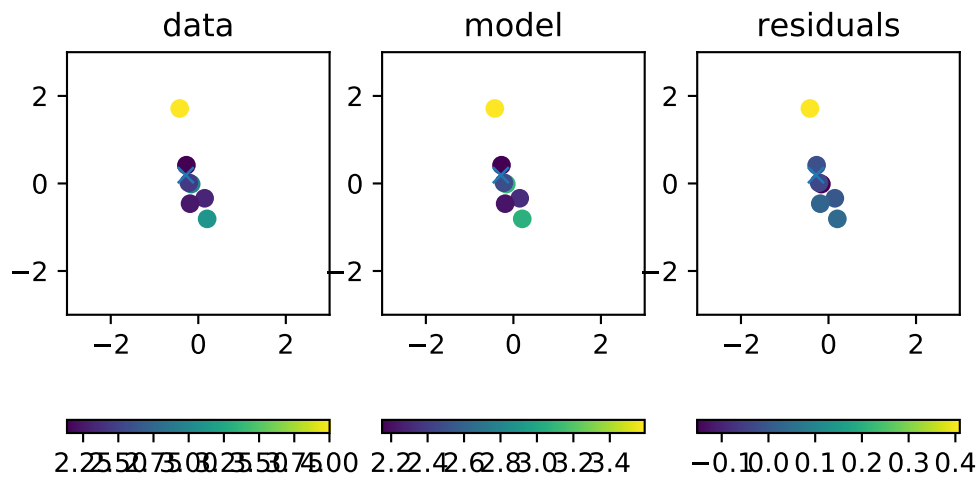
Fiber 984, dchi2frac= 1.0



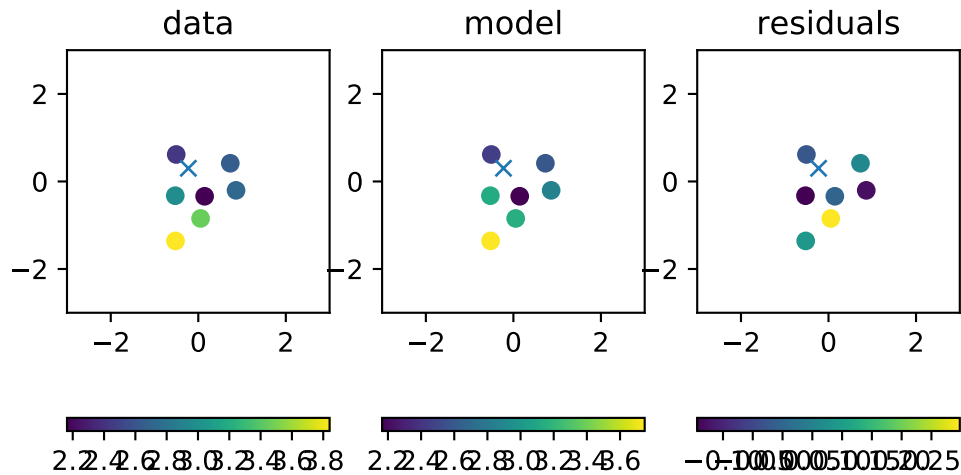
Fiber 94, dchi2frac= 1.0



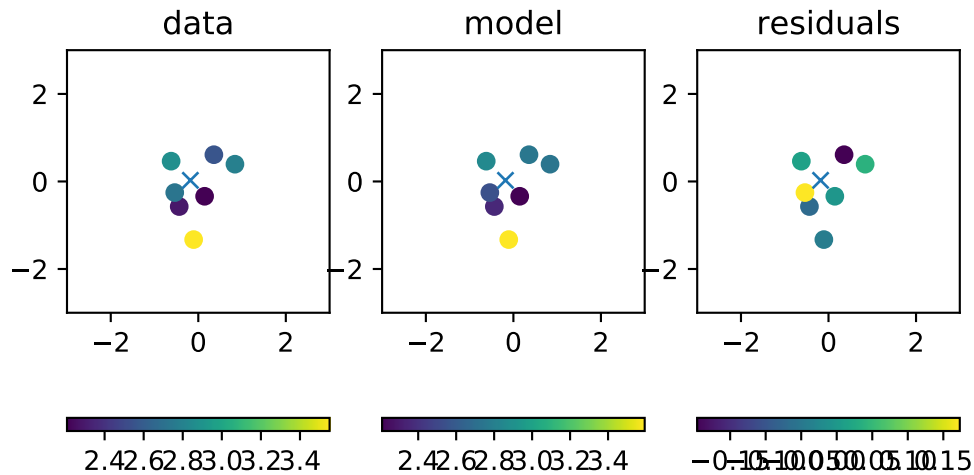
Fiber 4190, dchi2frac= 1.0



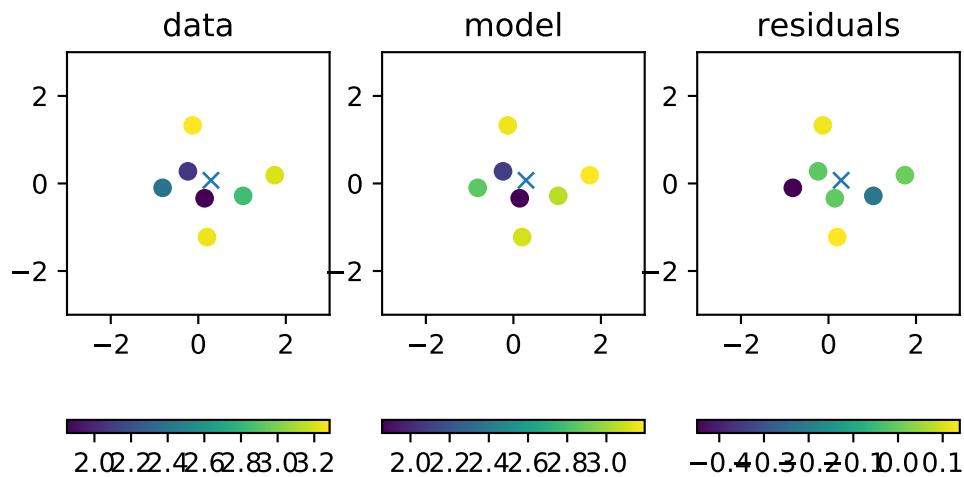
Fiber 299, dchi2frac= 1.0



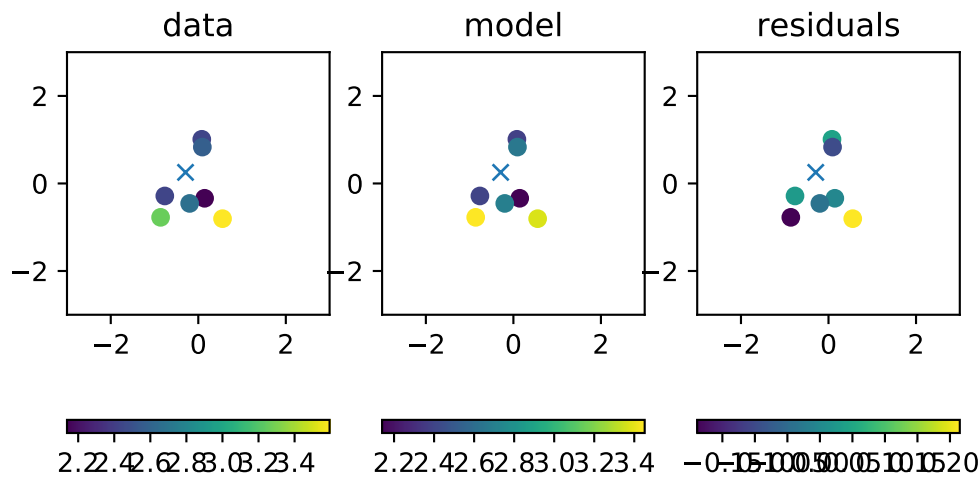
Fiber 806, dchi2frac= 1.0



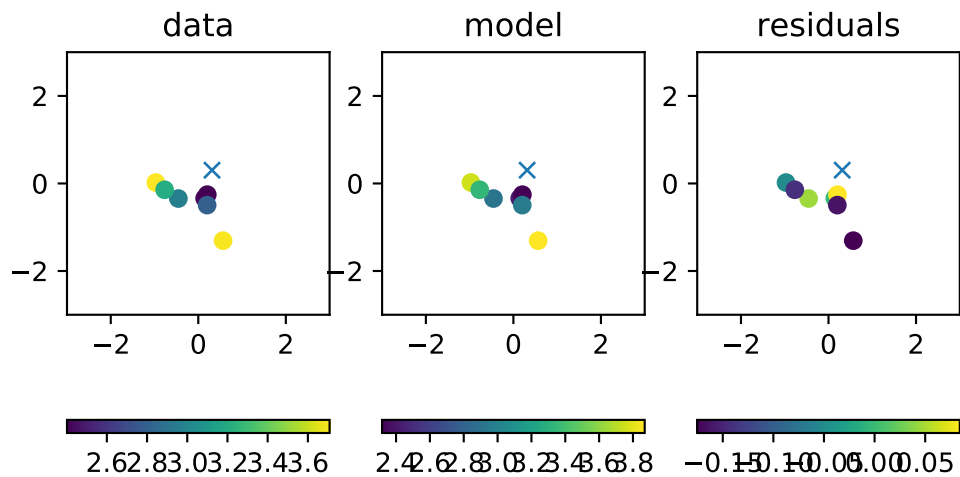
Fiber 4486, dchi2frac= 1.0



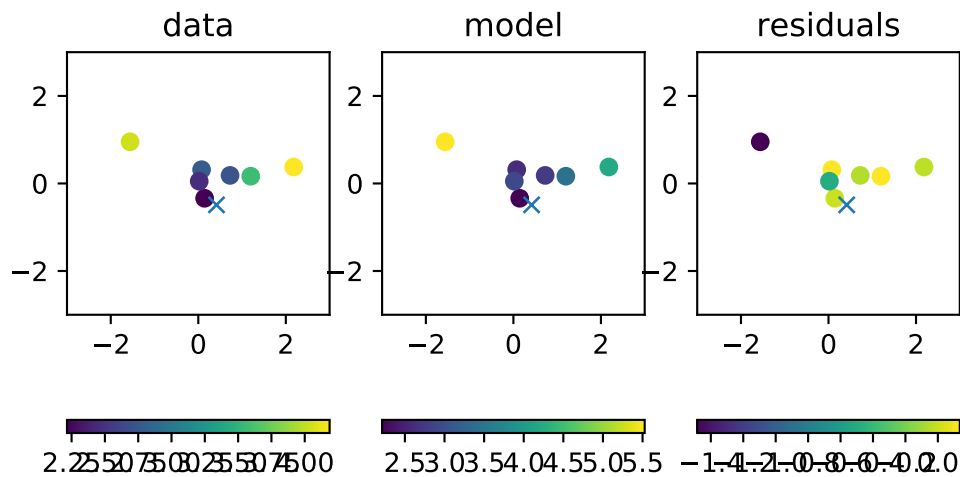
Fiber 55, dchi2frac= 1.0



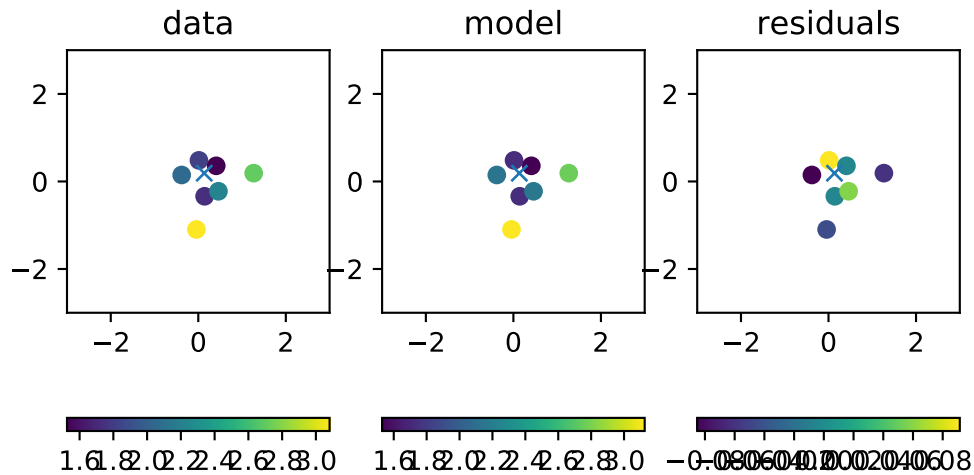
Fiber 2035, dchi2frac= 1.0



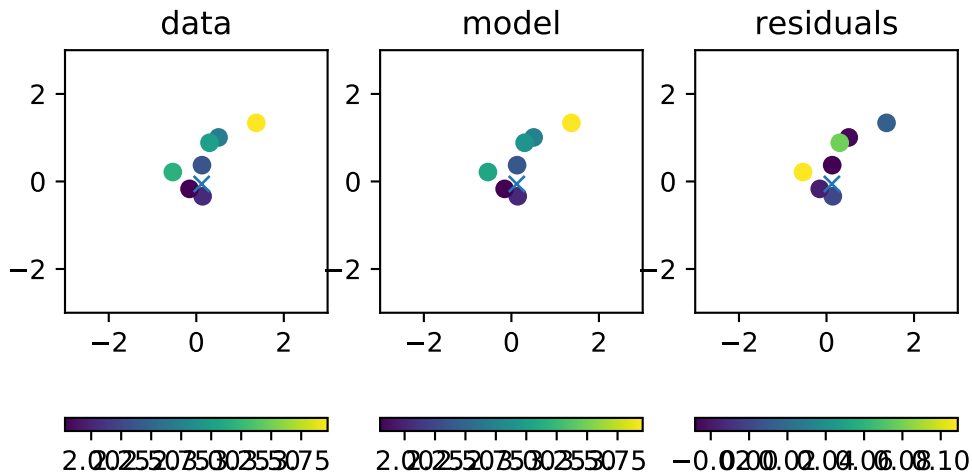
Fiber 1382, dchi2frac= 1.0



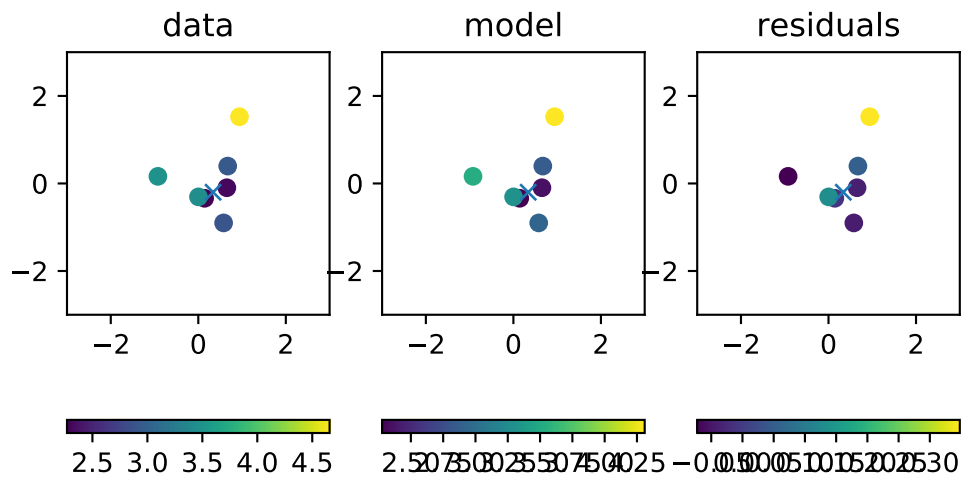
Fiber 1276, dchi2frac= 1.0



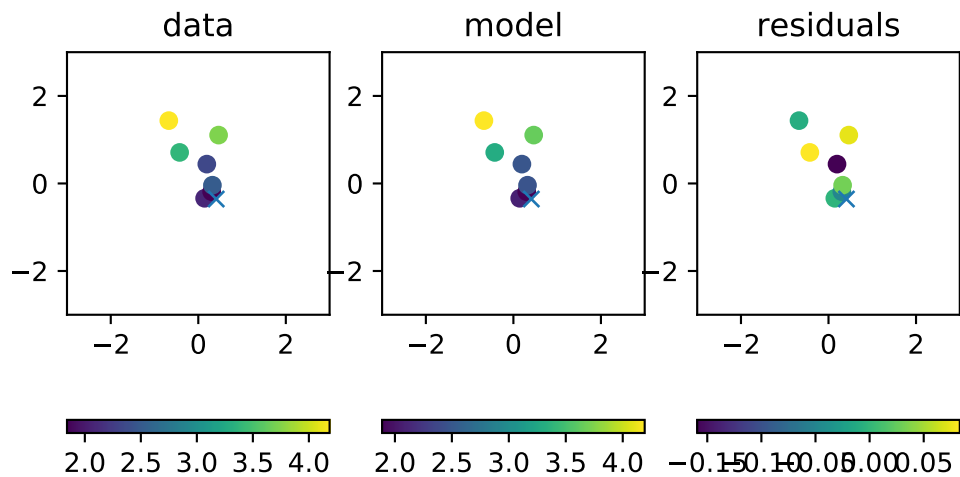
Fiber 1443, dchi2frac= 1.0



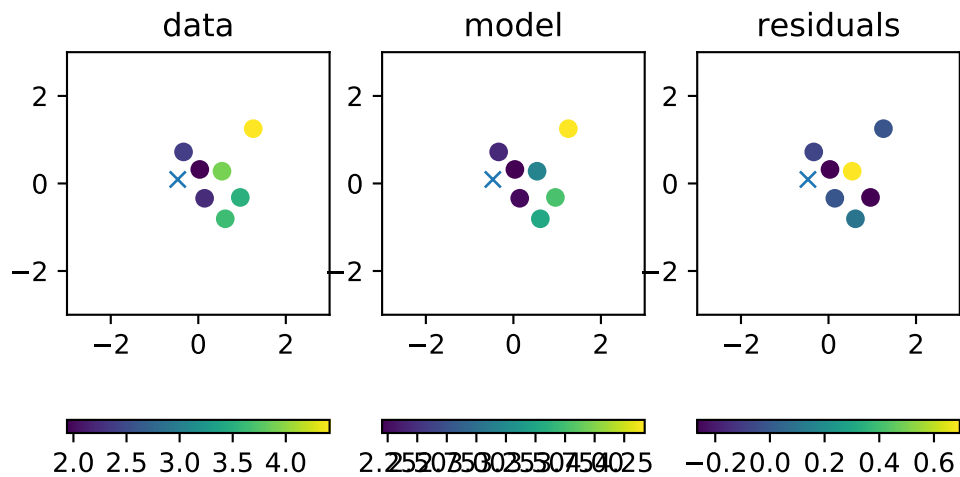
Fiber 2114, dchi2frac= 1.0



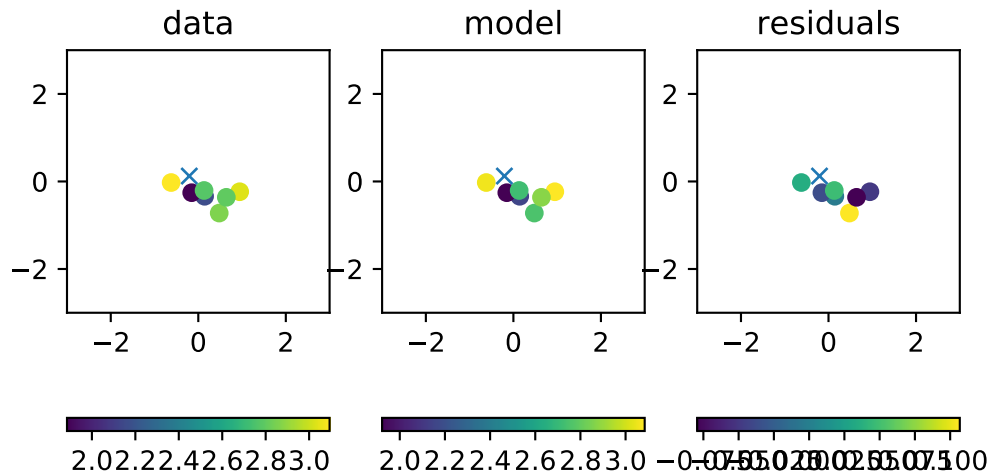
Fiber 2774, dchi2frac= 1.0



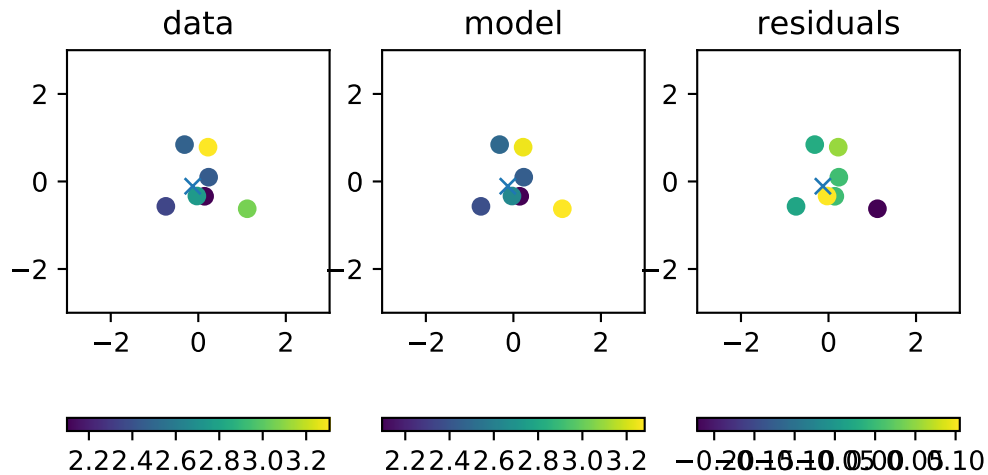
Fiber 4995, dchi2frac= 1.0



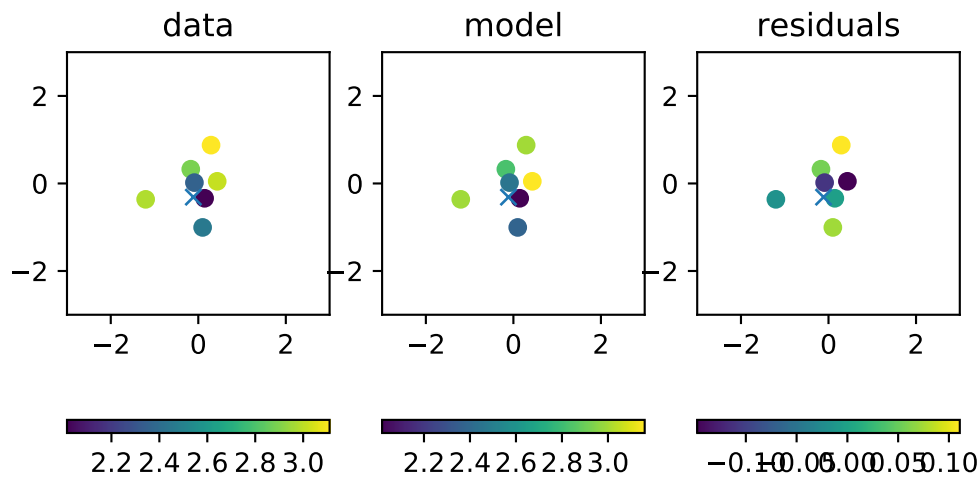
Fiber 749, dchi2frac= 1.0



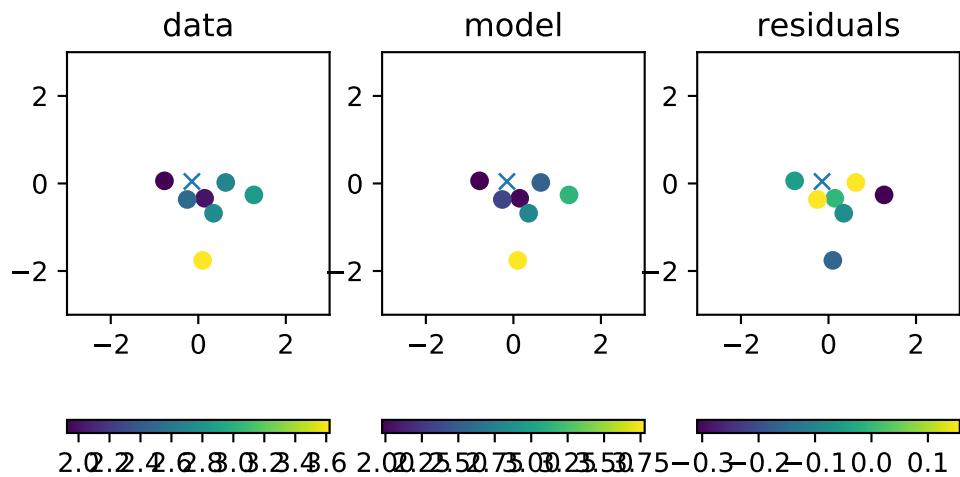
Fiber 180, dchi2frac= 1.0



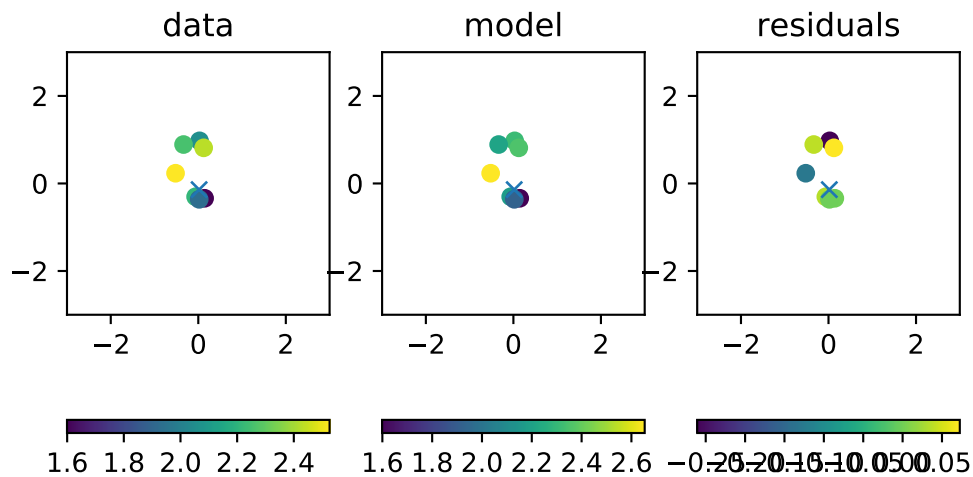
Fiber 4056, dchi2frac= 1.0



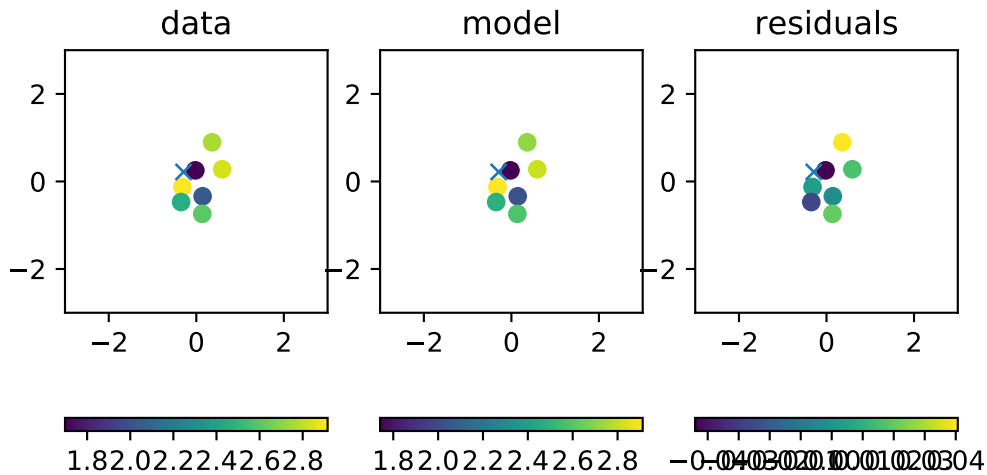
Fiber 4770, dchi2frac= 1.0



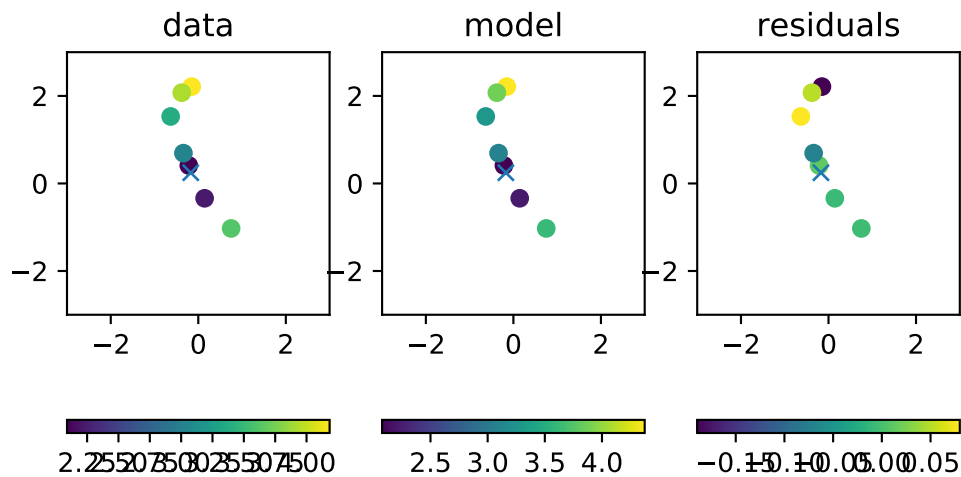
Fiber 4243, dchi2frac= 1.0



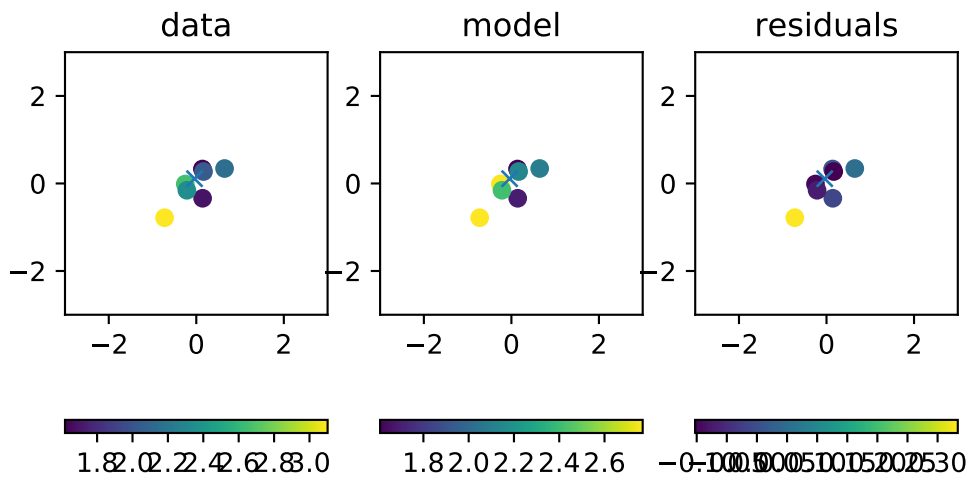
Fiber 4877, dchi2frac= 1.0



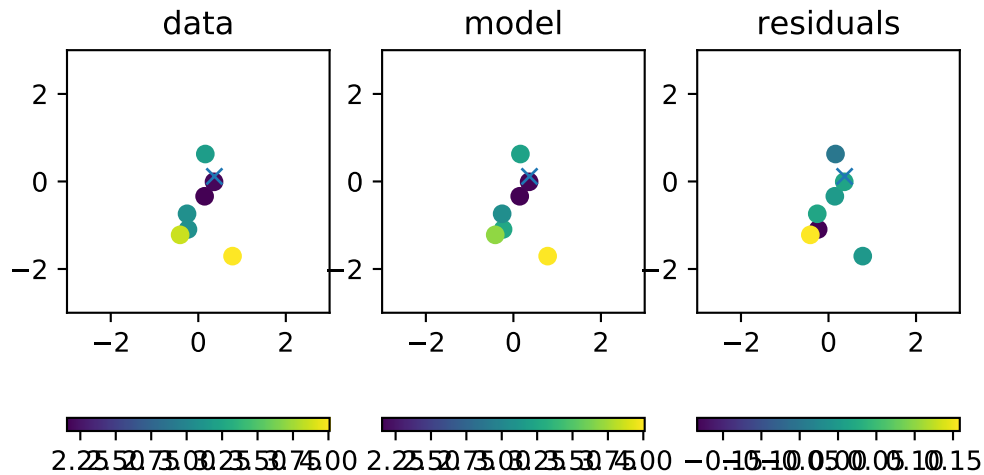
Fiber 4403, dchi2frac= 1.0



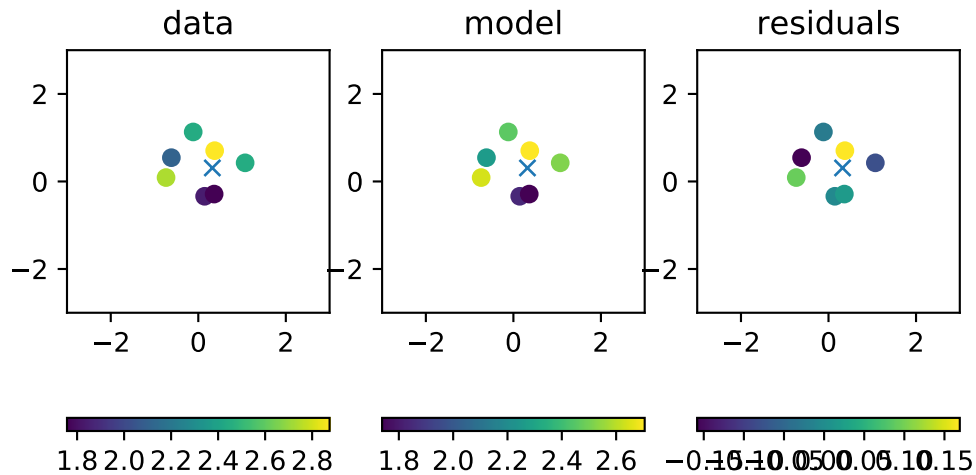
Fiber 1333, dchi2frac= 1.0



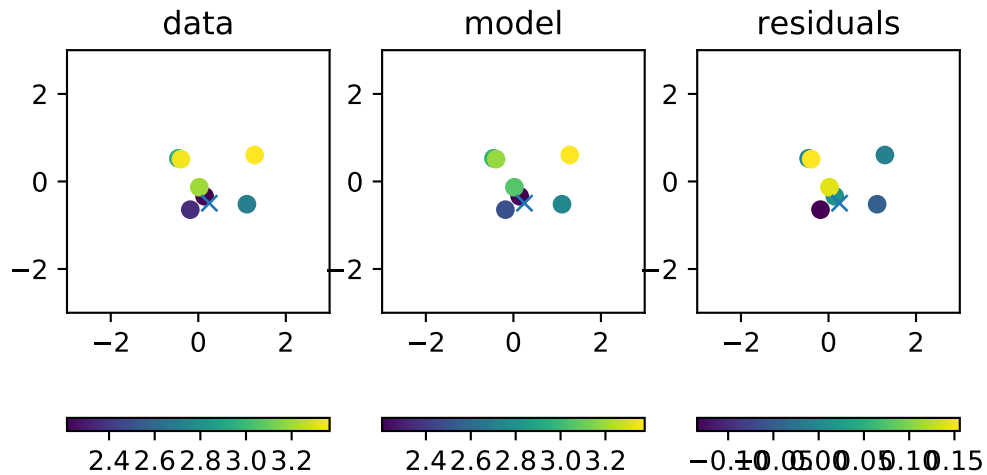
Fiber 764, dchi2frac= 1.0



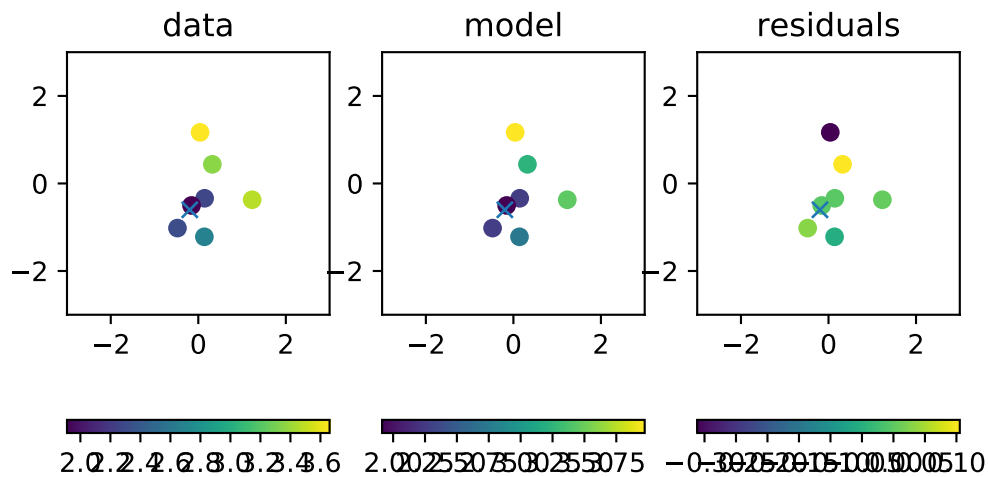
Fiber 1291, dchi2frac= 1.0



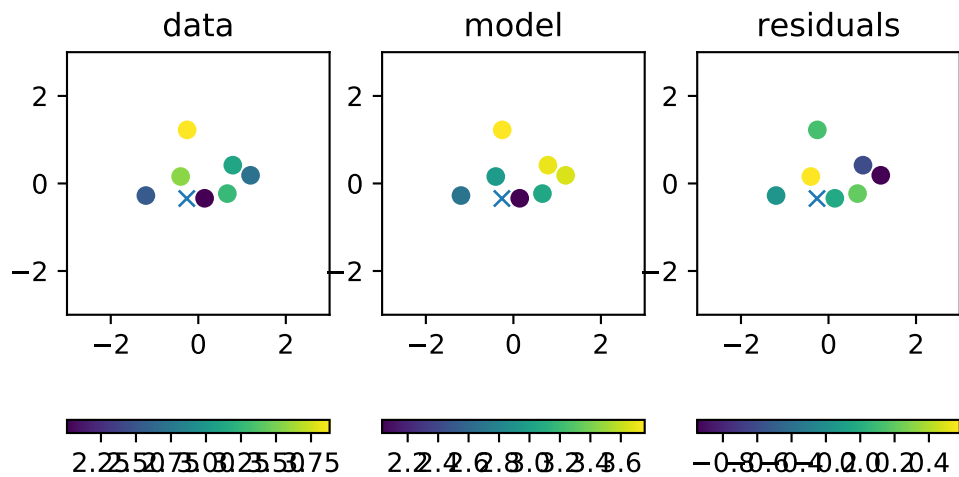
Fiber 2512, dchi2frac= 1.0



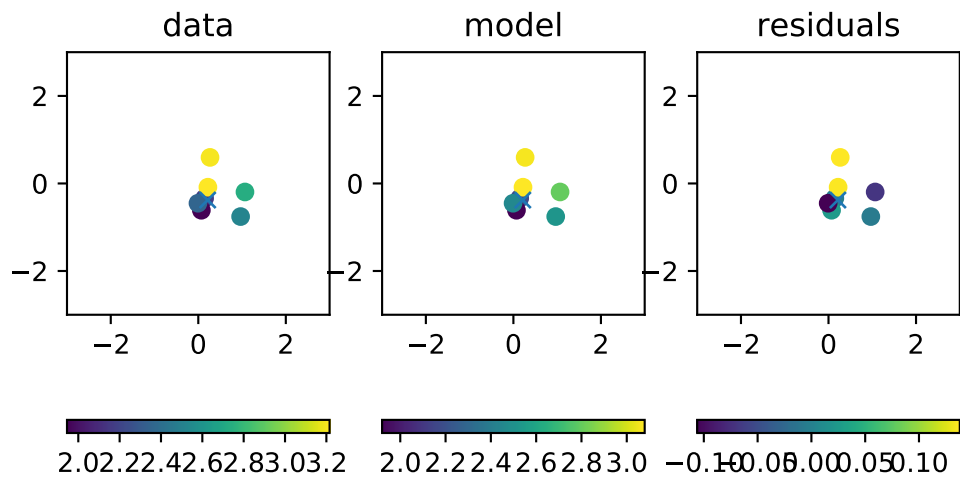
Fiber 4994, dchi2frac= 1.0



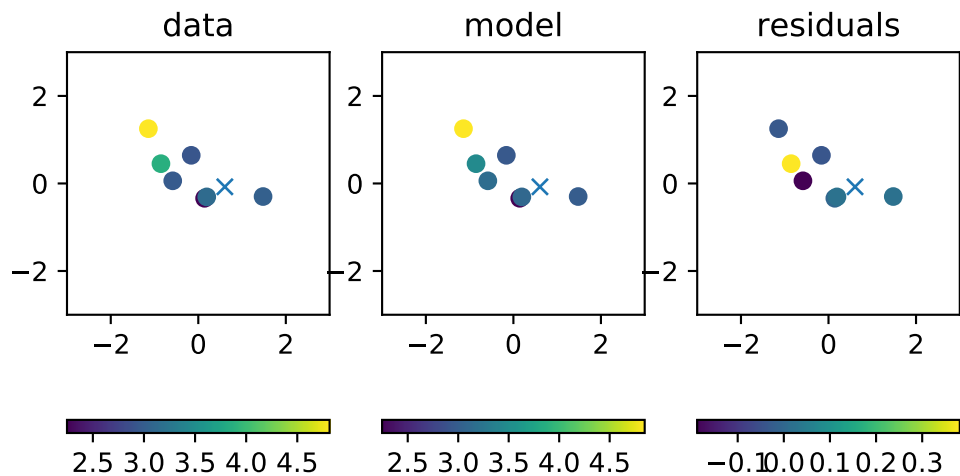
Fiber 4654, dchi2frac= 1.0



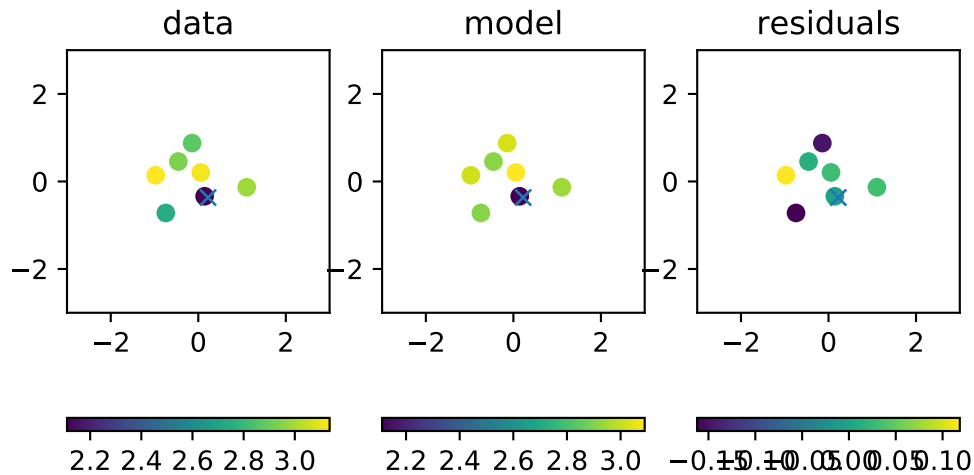
Fiber 2522, dchi2frac= 1.0



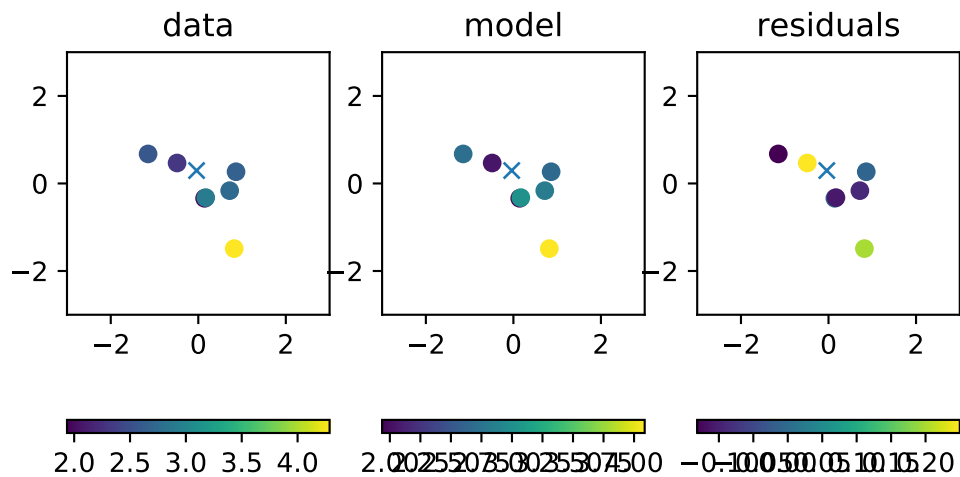
Fiber 160, dchi2frac= 1.0



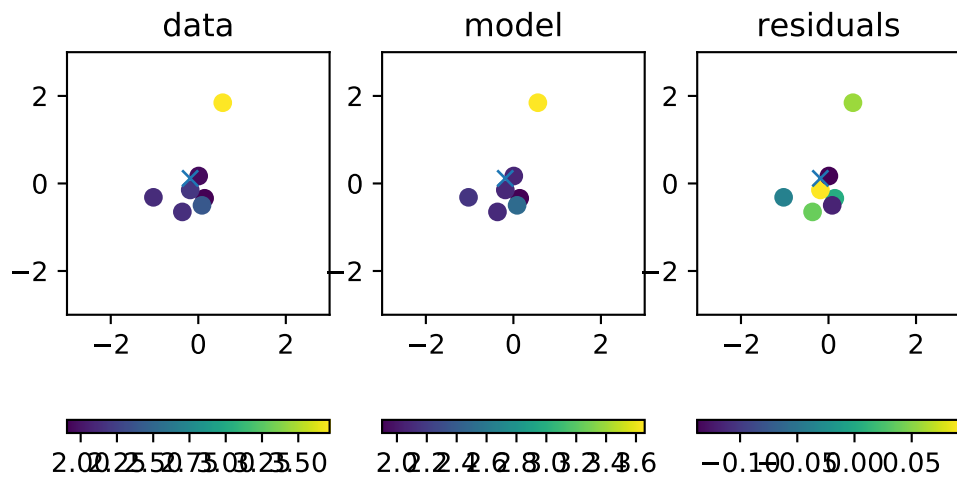
Fiber 2765, dchi2frac= 1.0



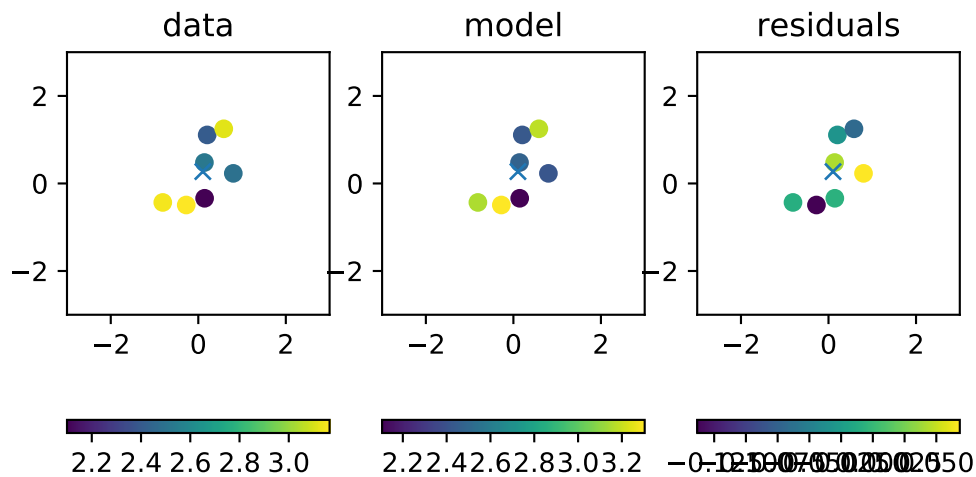
Fiber 4626, dchi2frac= 1.0



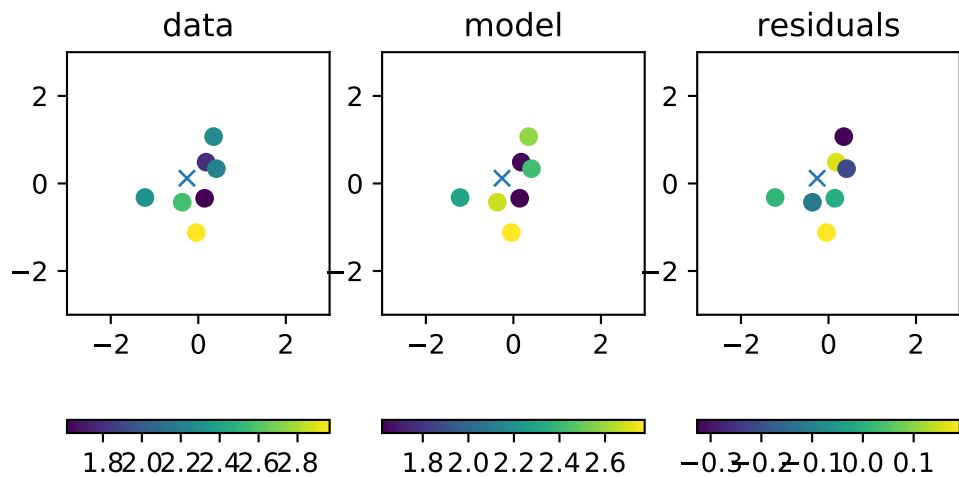
Fiber 4687, dchi2frac= 1.0



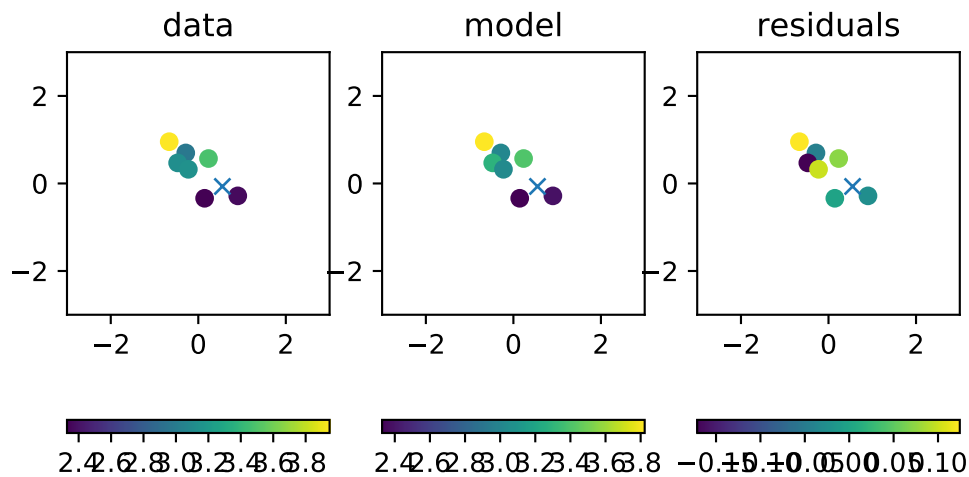
Fiber 98, dchi2frac= 1.0



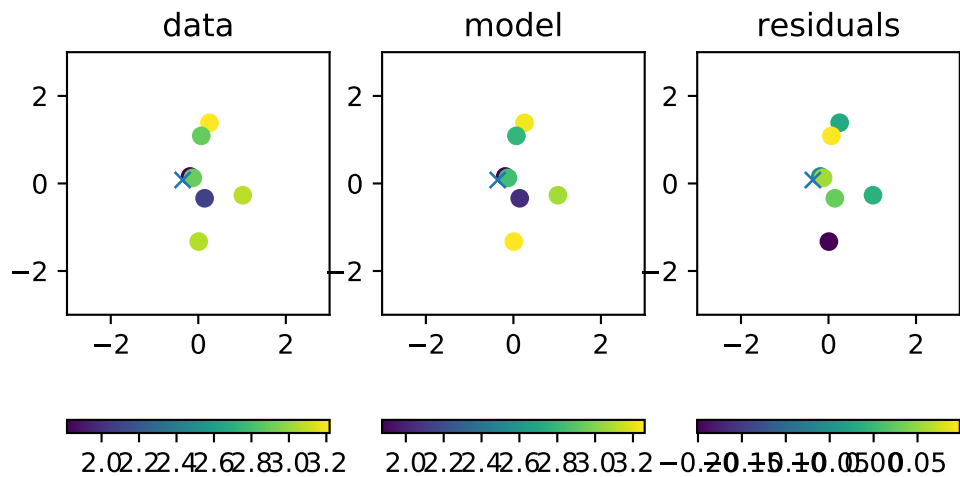
Fiber 1095, dchi2frac= 1.0



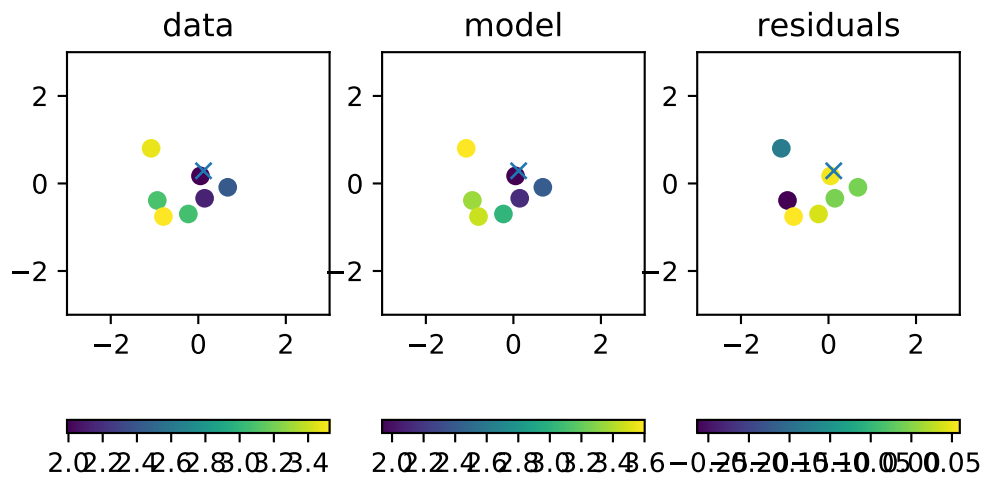
Fiber 2875, dchi2frac= 1.0



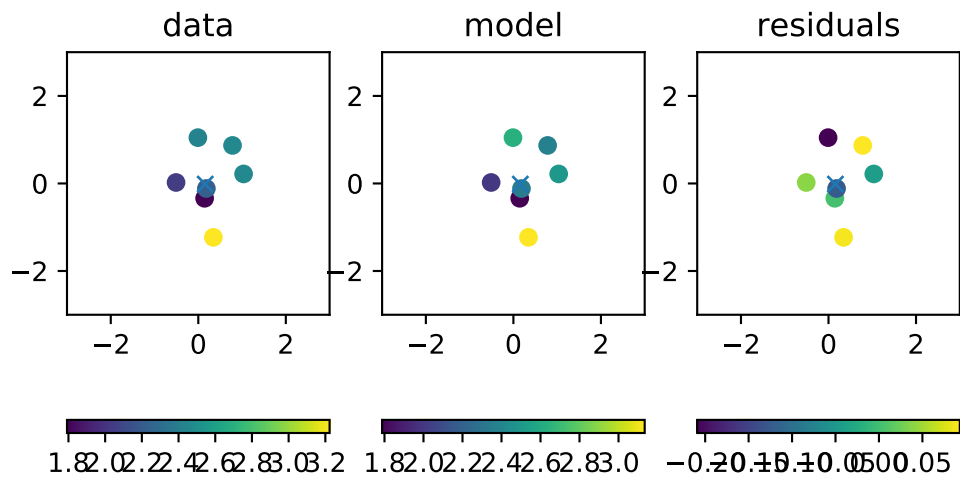
Fiber 4555, dchi2frac= 1.0



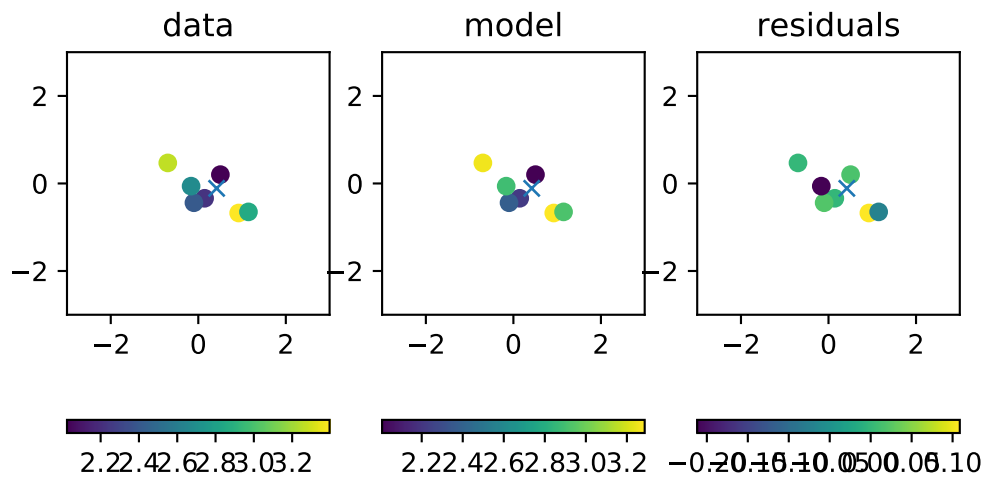
Fiber 1484, dchi2frac= 1.0



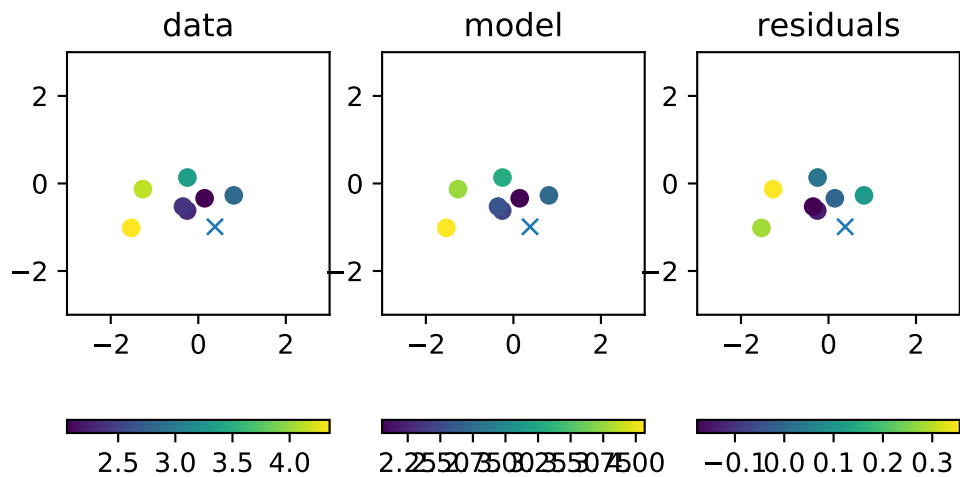
Fiber 1028, dchi2frac= 1.0



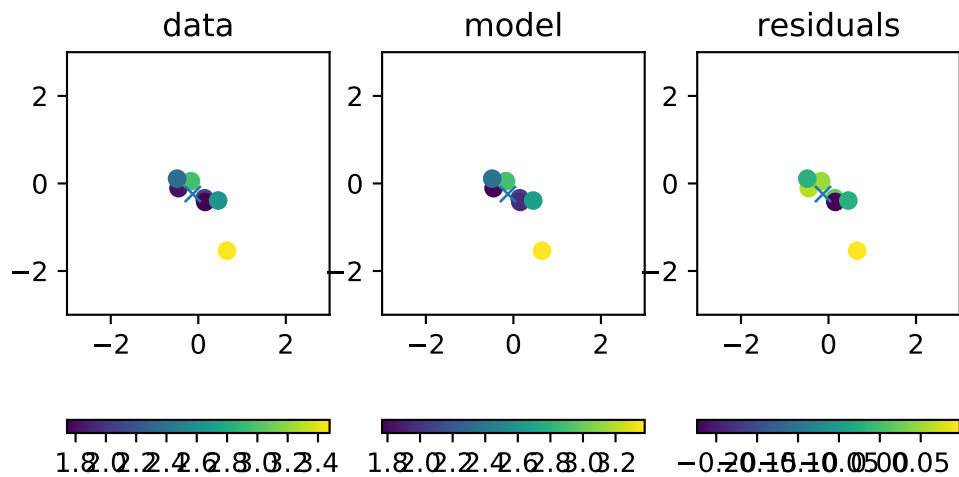
Fiber 2213, dchi2frac= 1.0



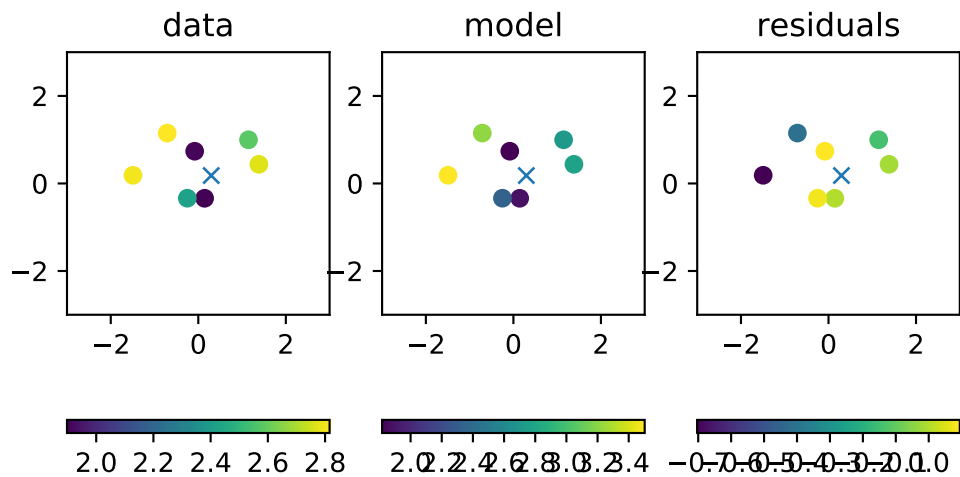
Fiber 4093, dchi2frac= 1.0



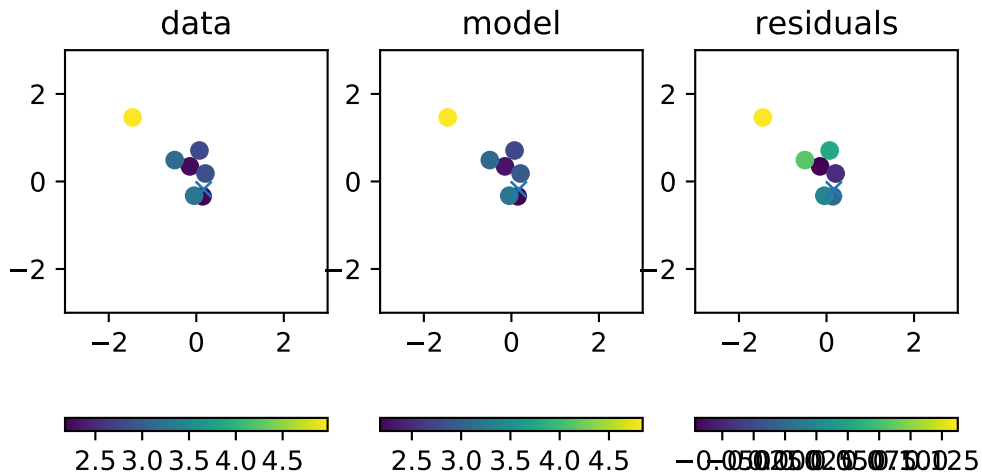
Fiber 4703, dchi2frac= 1.0



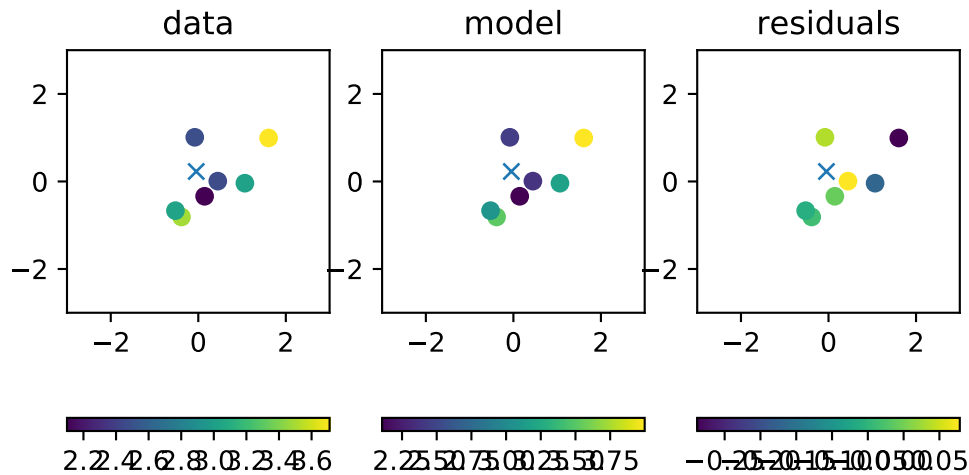
Fiber 581, dchi2frac= 1.0



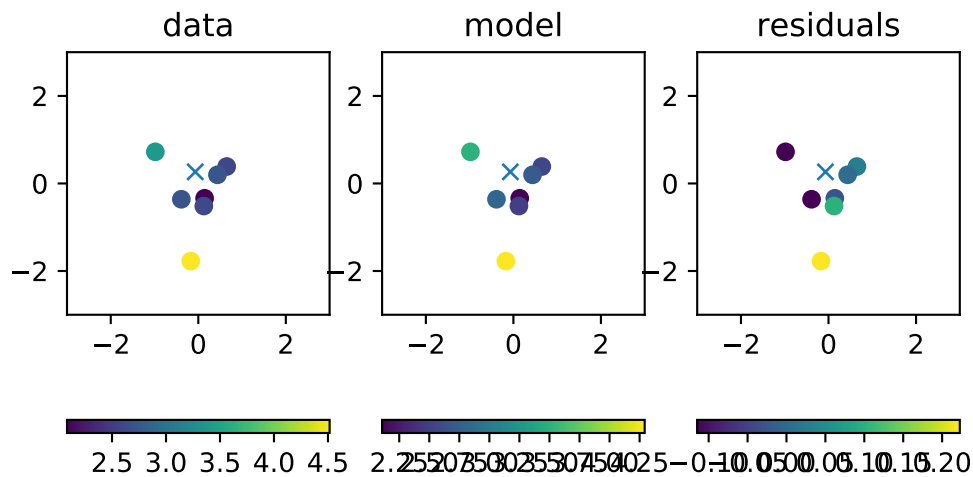
Fiber 2610, dchi2frac= 1.0



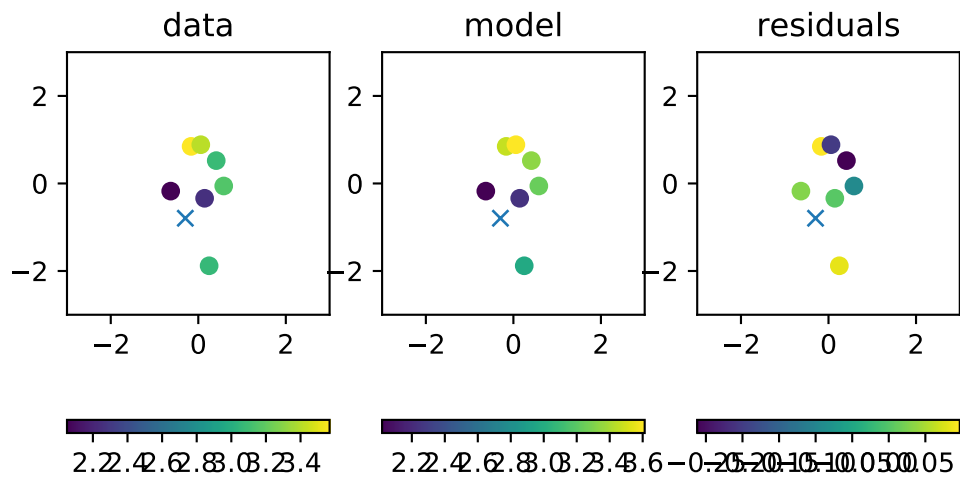
Fiber 683, dchi2frac= 1.0



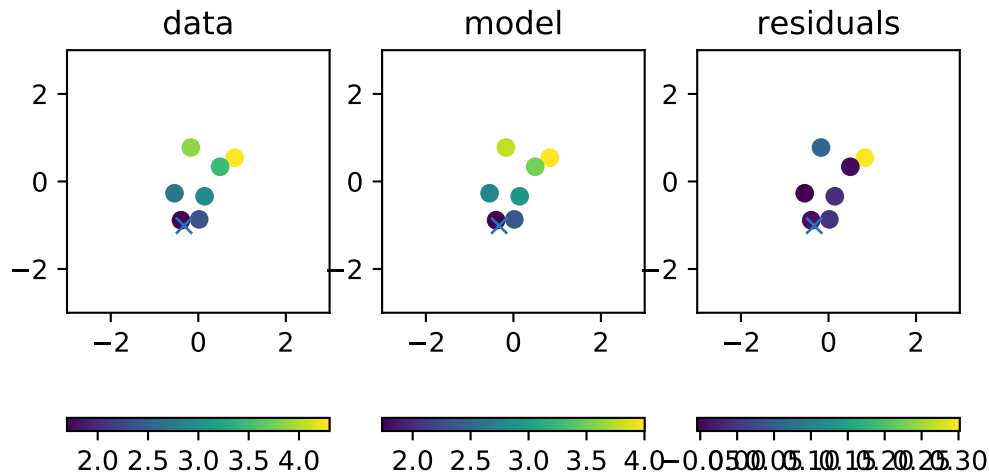
Fiber 616, dchi2frac= 1.0



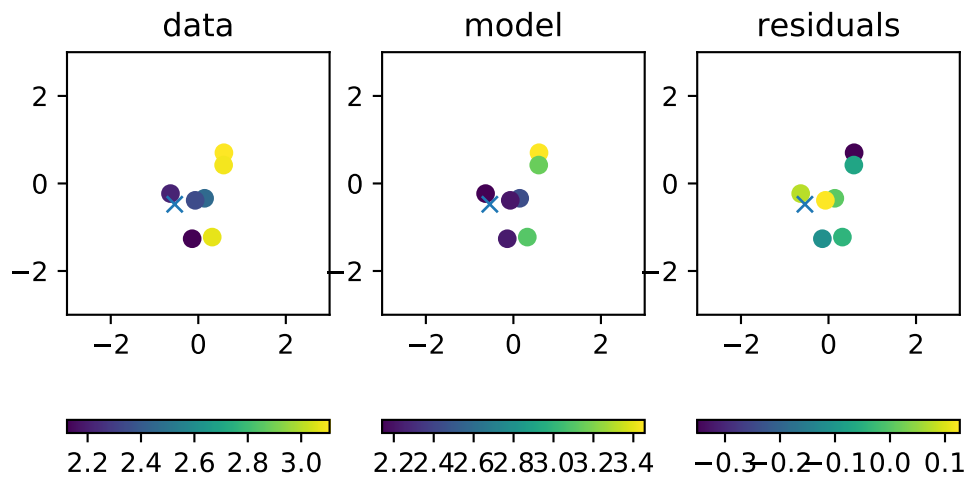
Fiber 4722, dchi2frac= 1.0



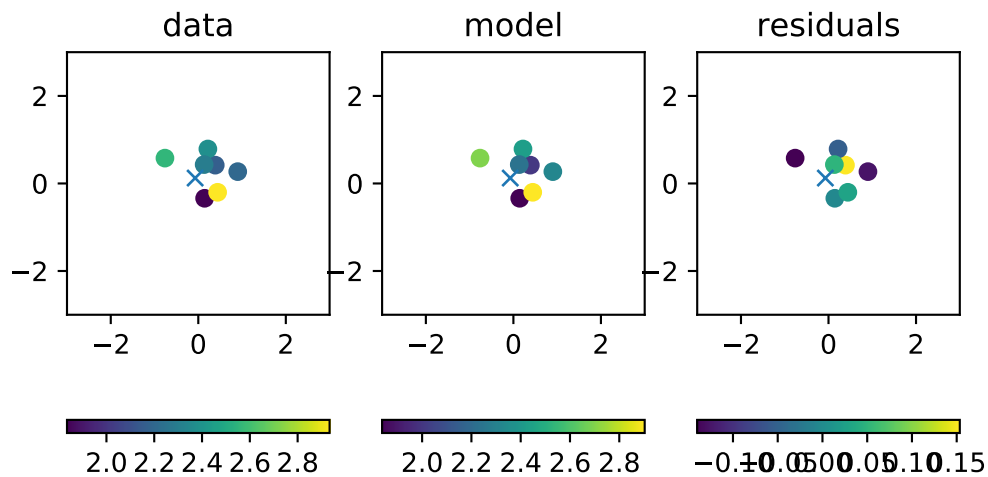
Fiber 177, dchi2frac= 1.0



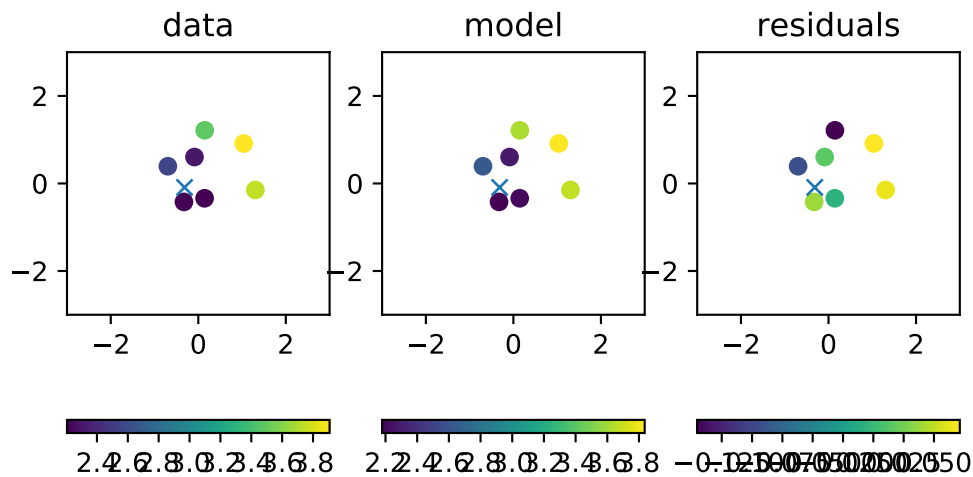
Fiber 4827, dchi2frac= 1.0



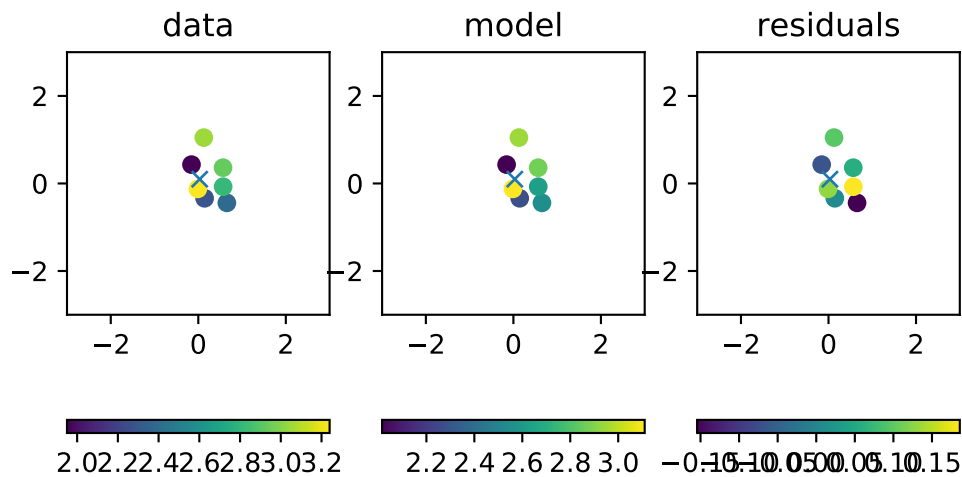
Fiber 59, dchi2frac= 1.0



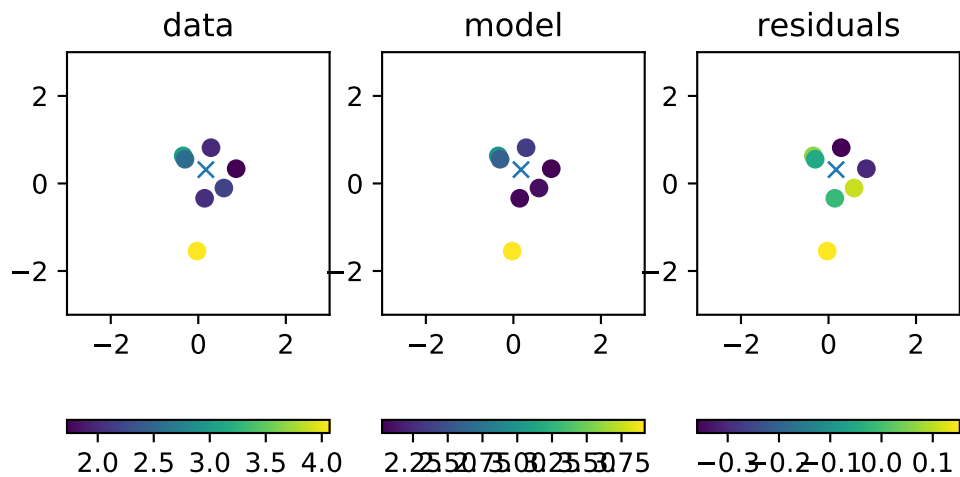
Fiber 4413, dchi2frac= 1.0



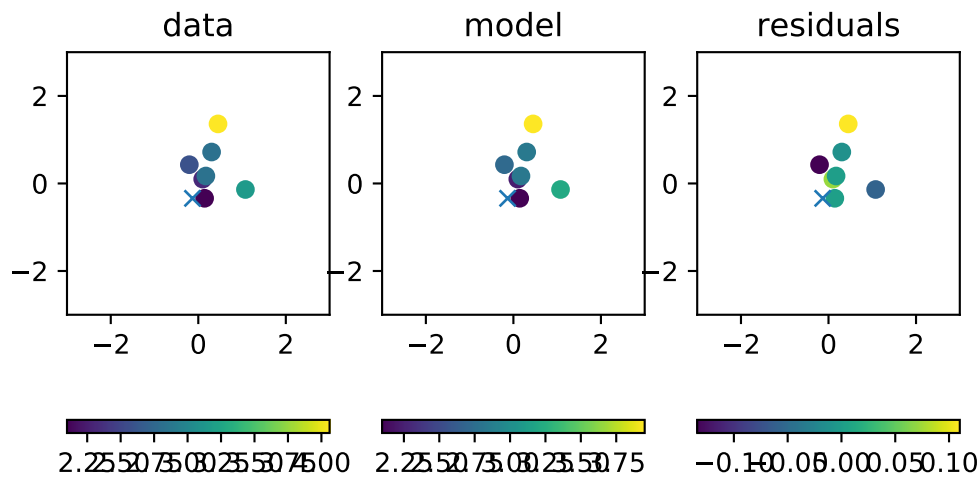
Fiber 56, dchi2frac= 1.0



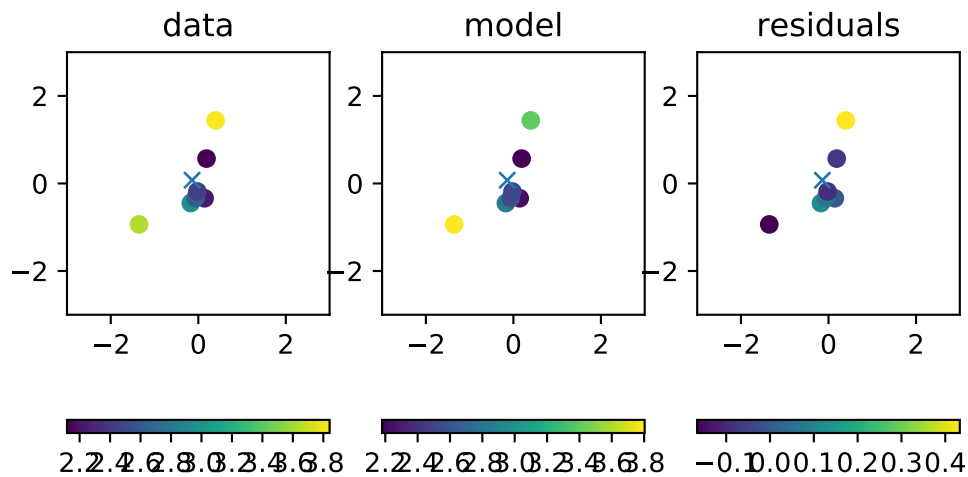
Fiber 2444, dchi2frac= 1.0



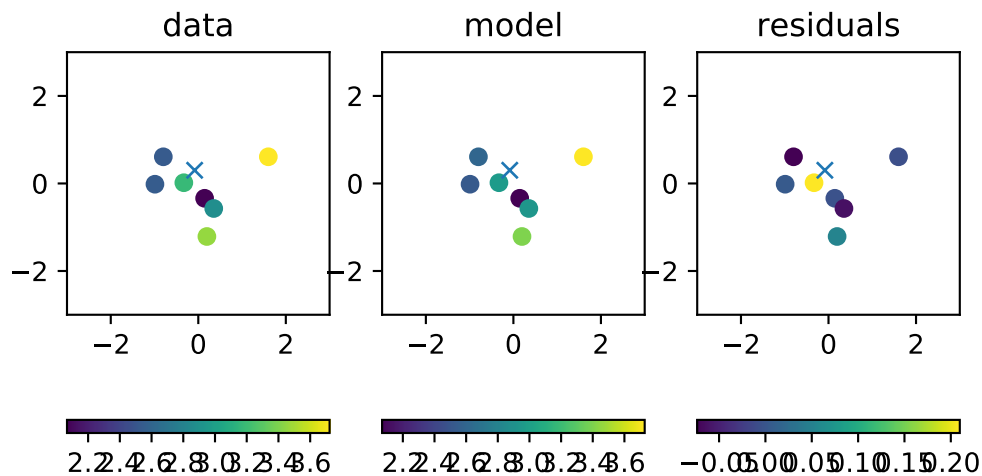
Fiber 4390, dchi2frac= 1.0



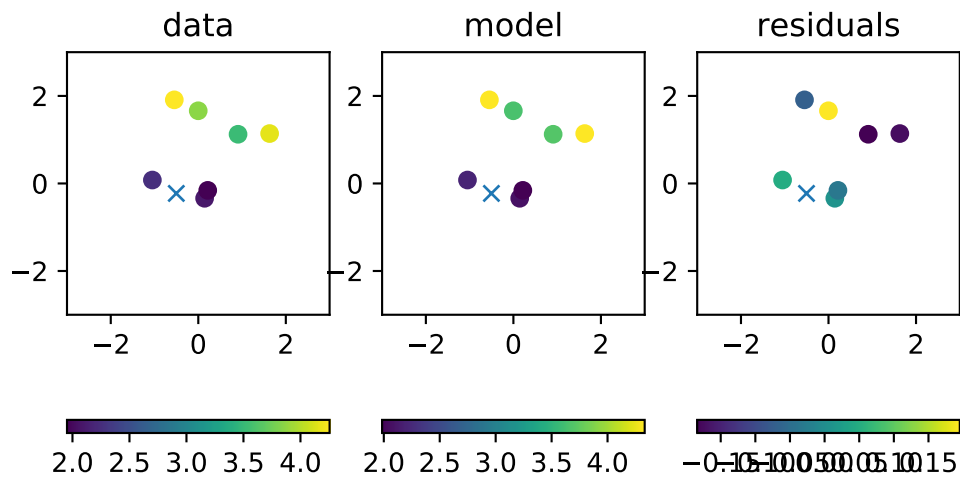
Fiber 390, dchi2frac= 1.0



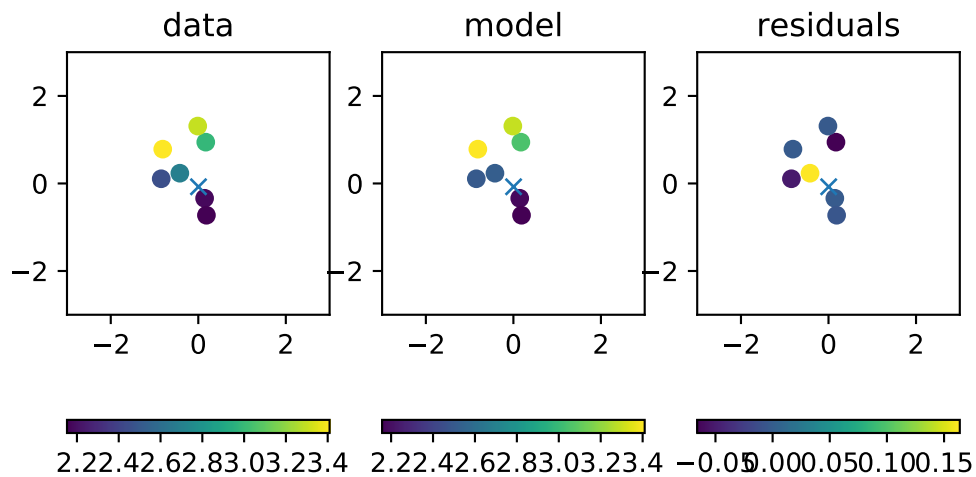
Fiber 2817, dchi2frac= 1.0



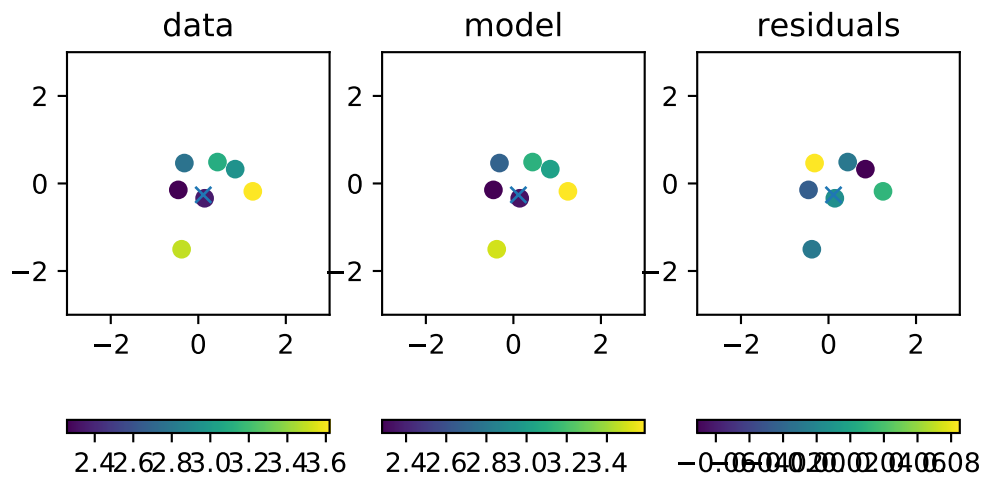
Fiber 4517, dchi2frac= 1.0



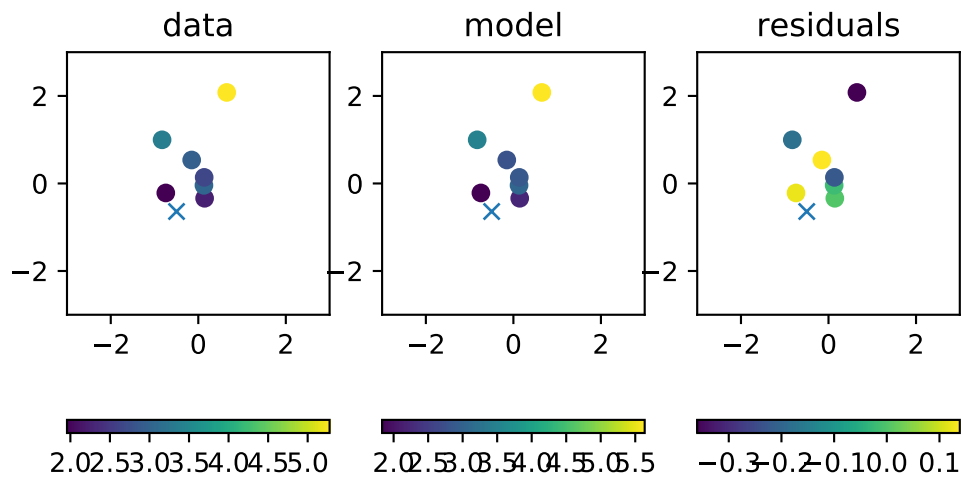
Fiber 862, dchi2frac= 1.0



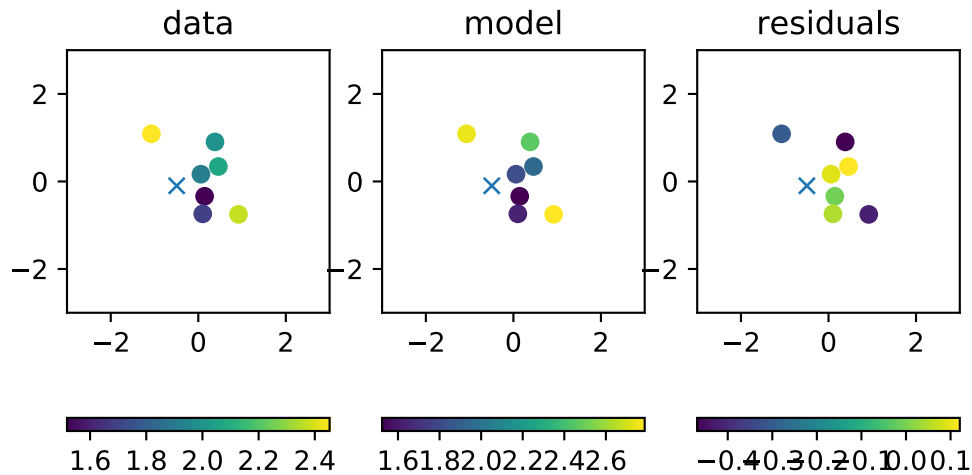
Fiber 2273, dchi2frac= 1.0



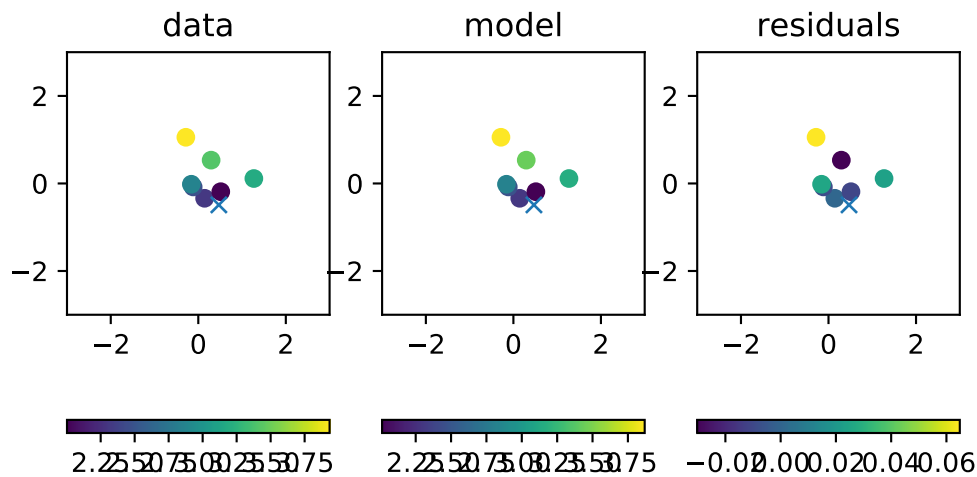
Fiber 4523, dchi2frac= 1.0



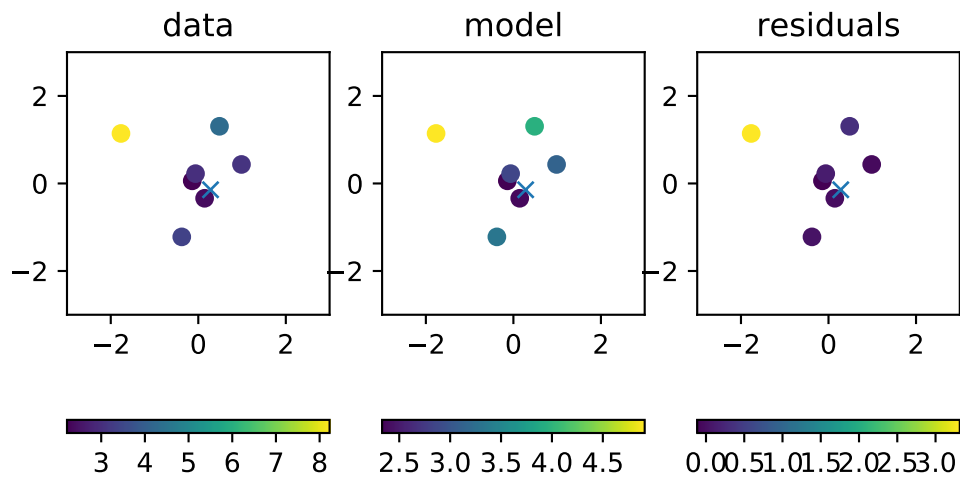
Fiber 1076, dchi2frac= 1.0



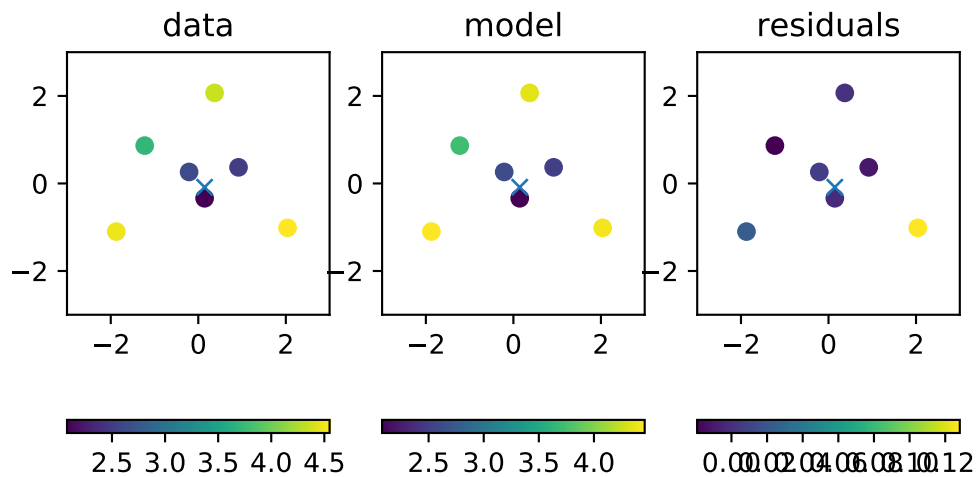
Fiber 2387, dchi2frac= 1.0



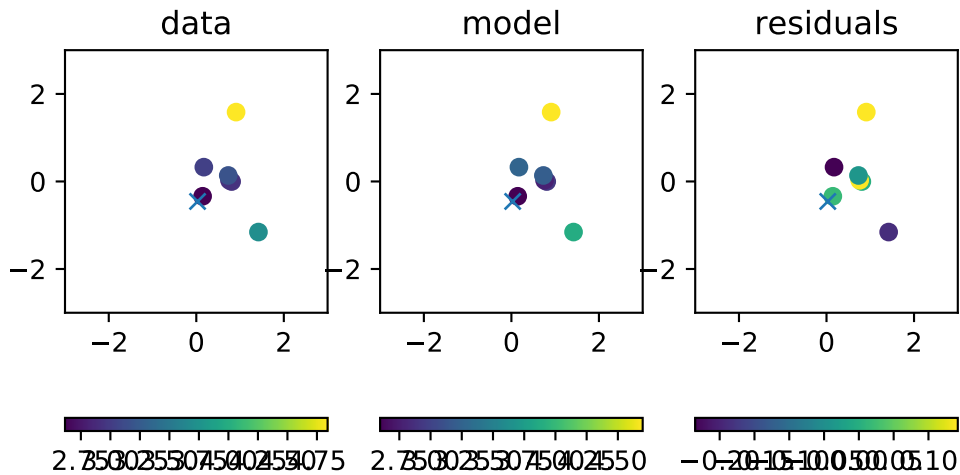
Fiber 2282, dchi2frac= 1.0



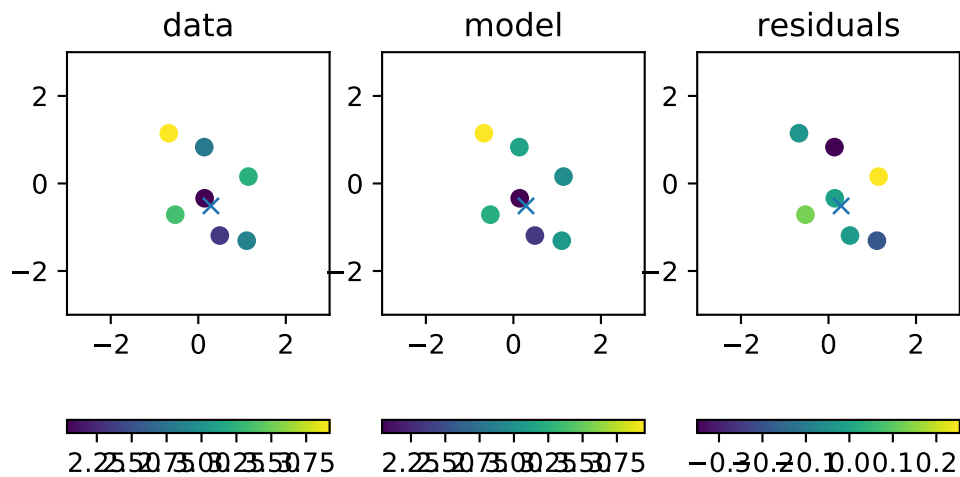
Fiber 2820, dchi2frac= 1.0



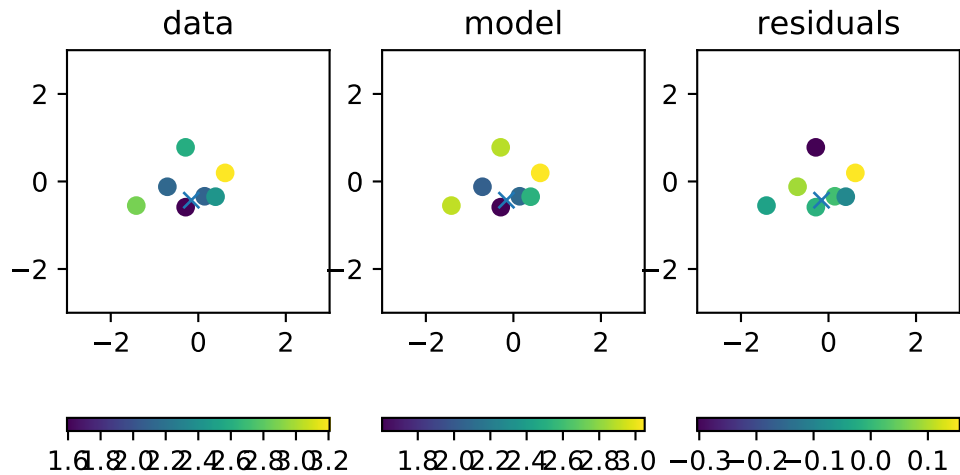
Fiber 4912, dchi2frac= 1.0



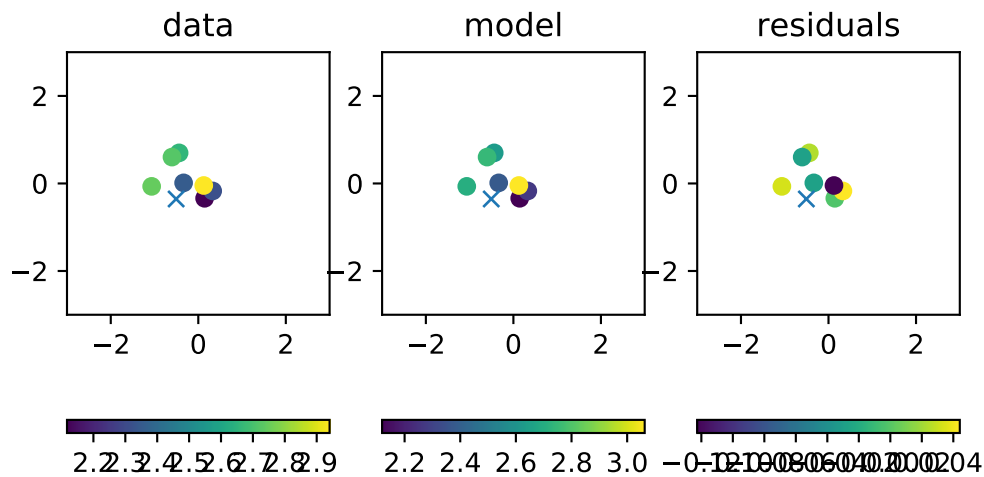
Fiber 2975, dchi2frac= 1.0



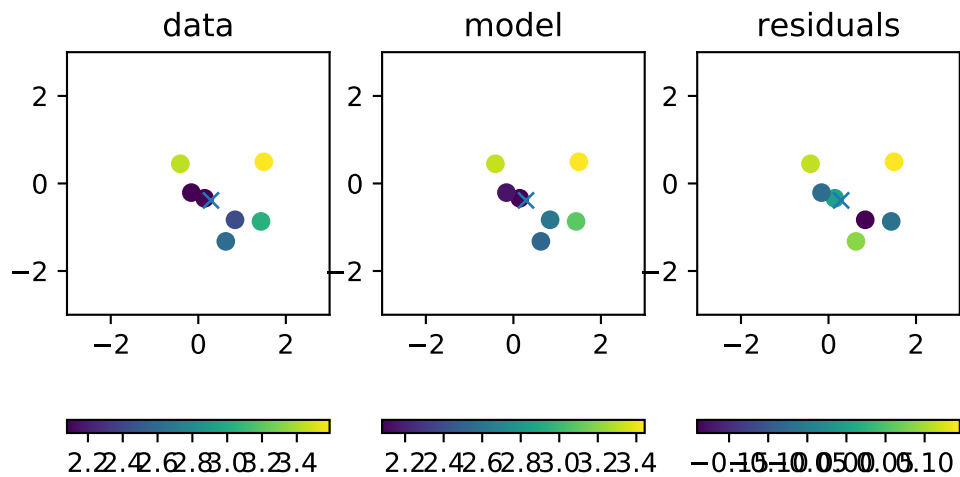
Fiber 302, dchi2frac= 1.0



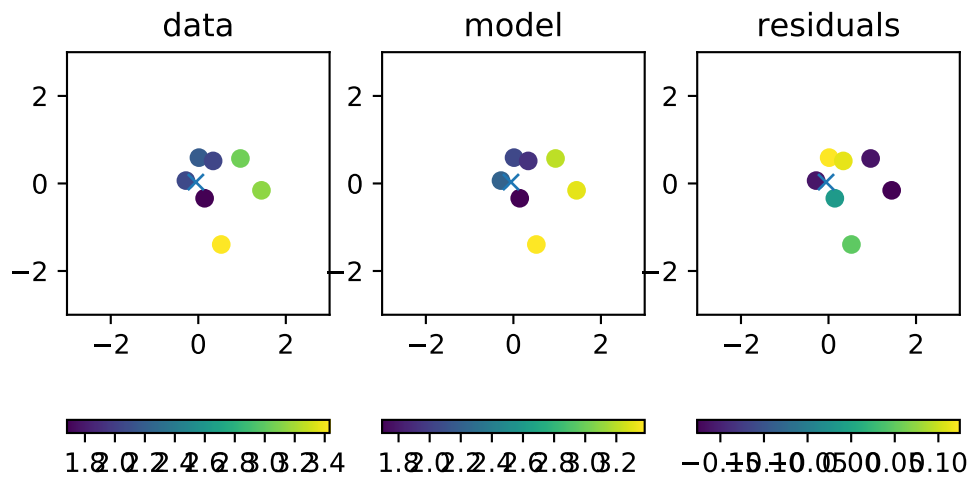
Fiber 4438, dchi2frac= 1.0



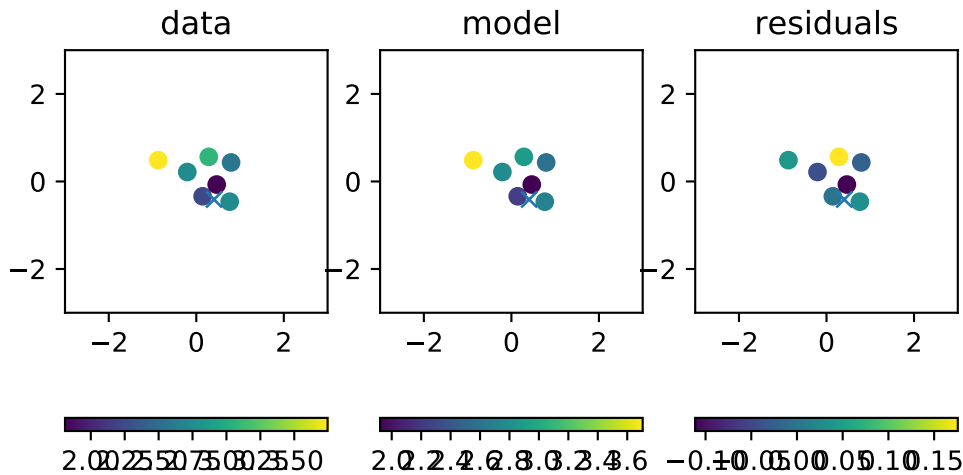
Fiber 2899, dchi2frac= 1.0



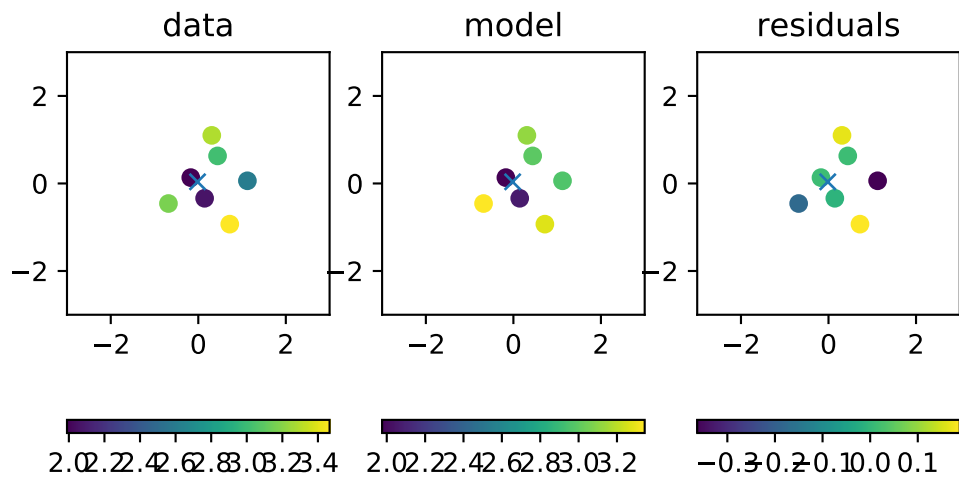
Fiber 1098, dchi2frac= 1.0



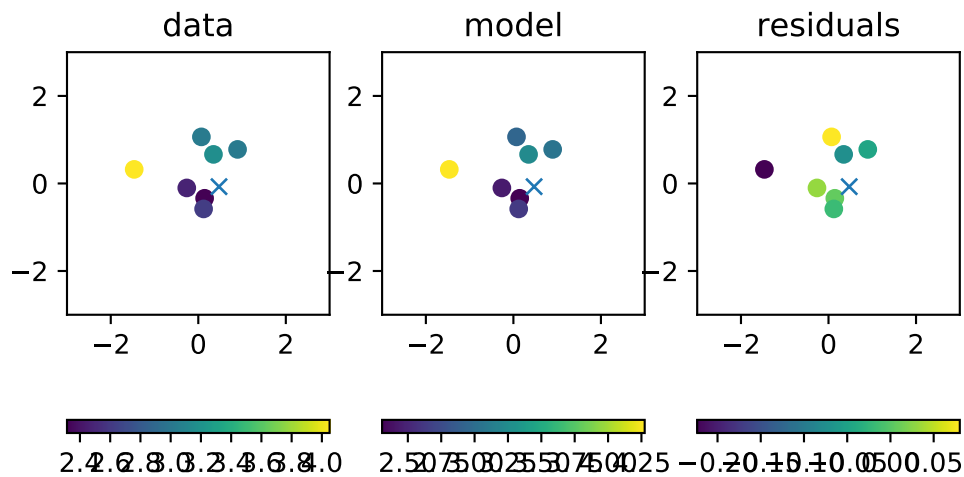
Fiber 2967, dchi2frac= 1.0



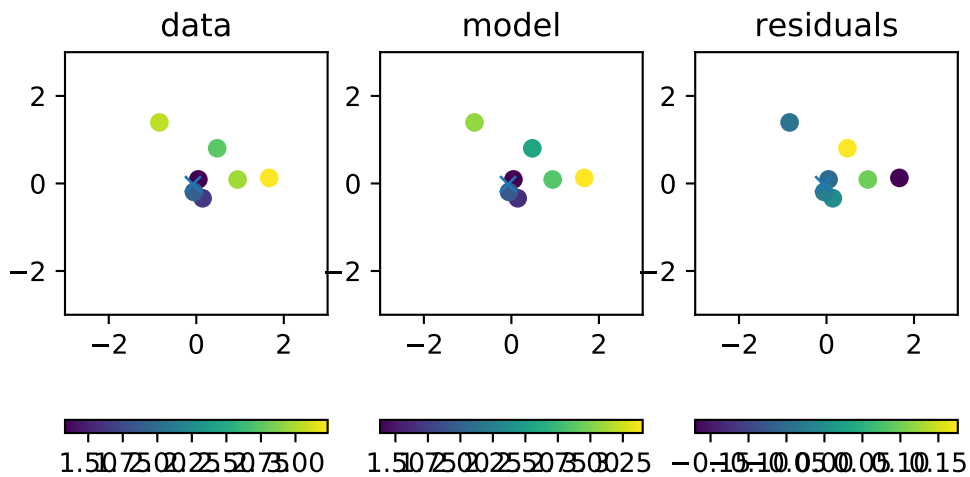
Fiber 4271, dchi2frac= 1.0



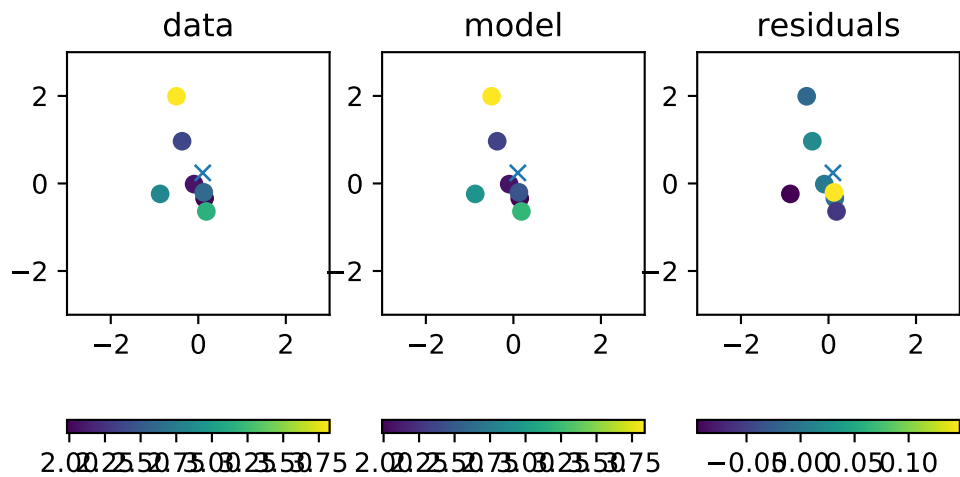
Fiber 2093, dchi2frac= 1.0



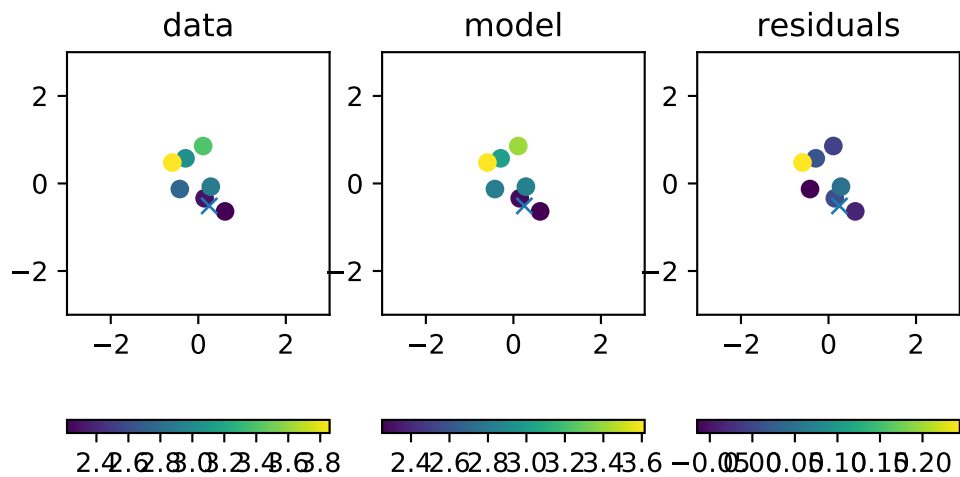
Fiber 2838, dchi2frac= 1.0



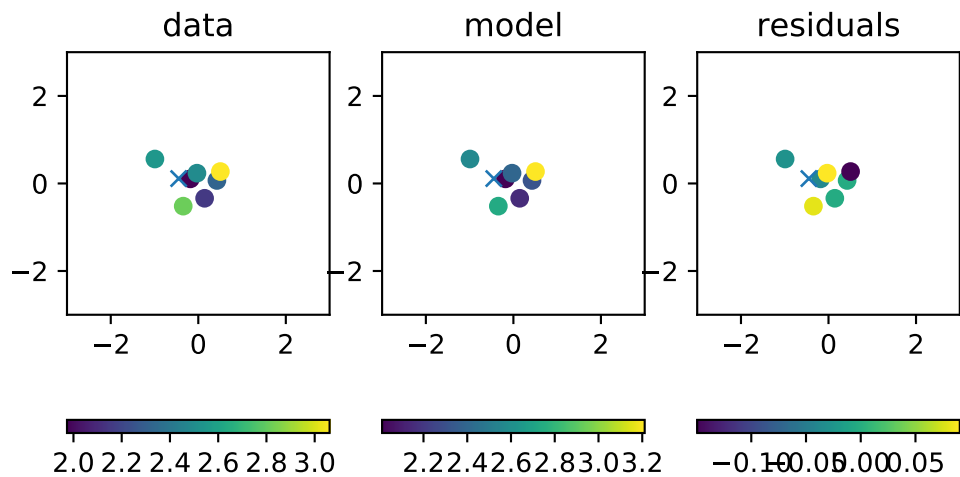
Fiber 603, dchi2frac= 1.0



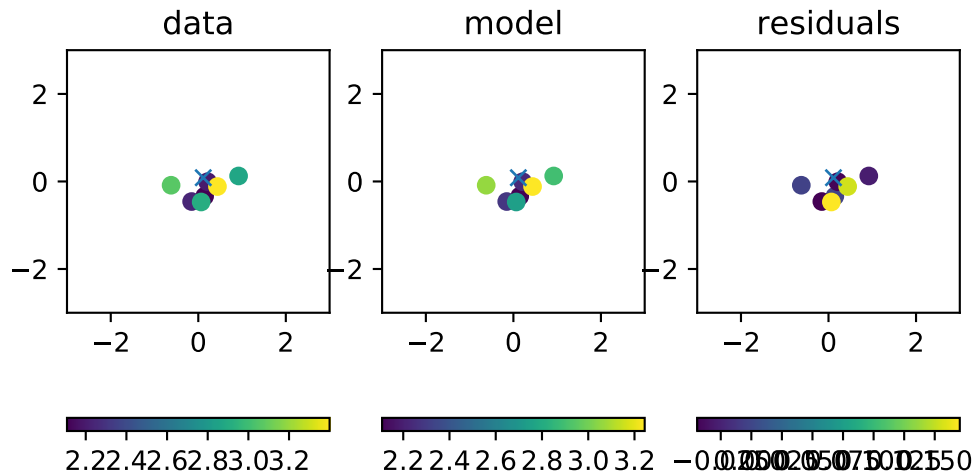
Fiber 2525, dchi2frac= 1.0



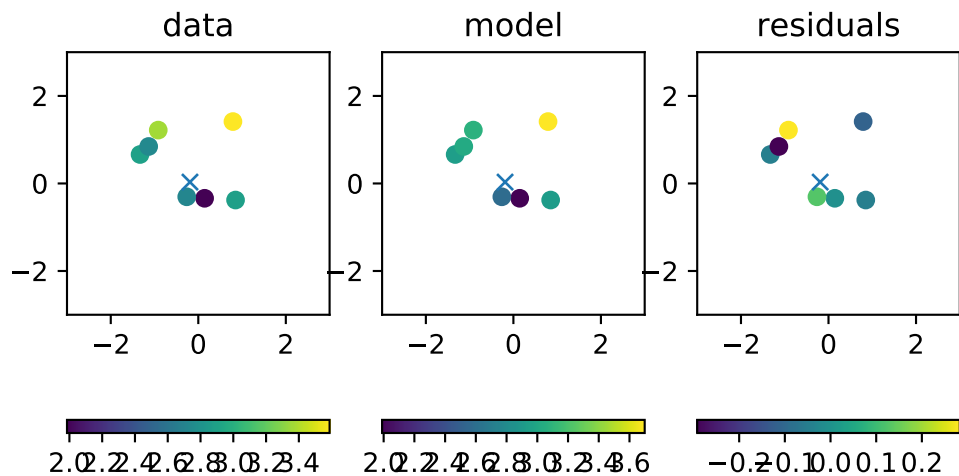
Fiber 4440, dchi2frac= 1.0



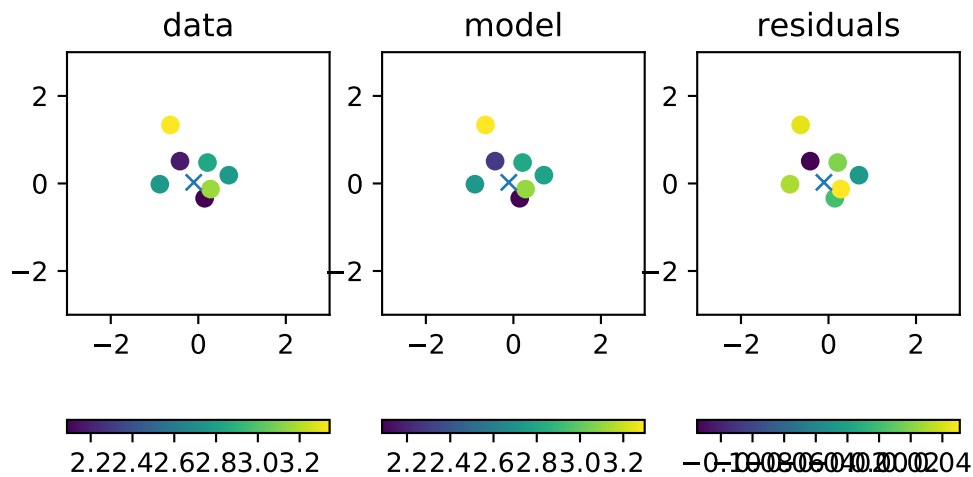
Fiber 948, dchi2frac= 1.0



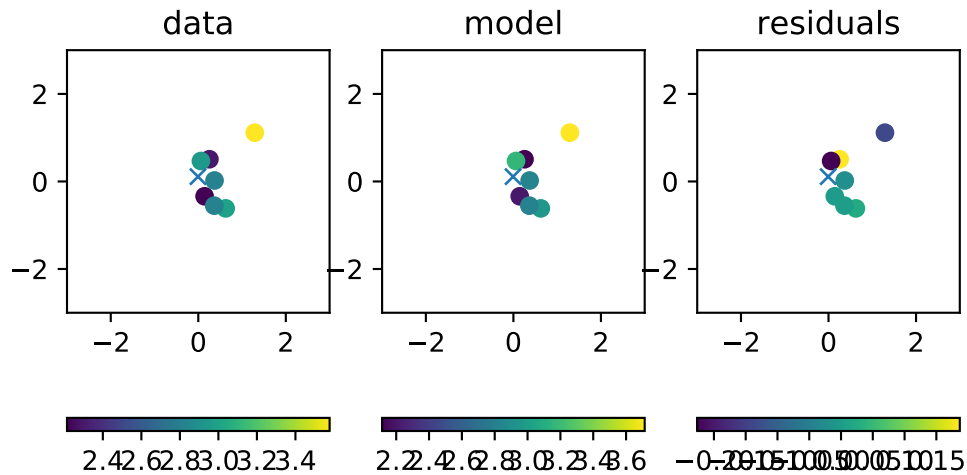
Fiber 4791, dchi2frac= 1.0



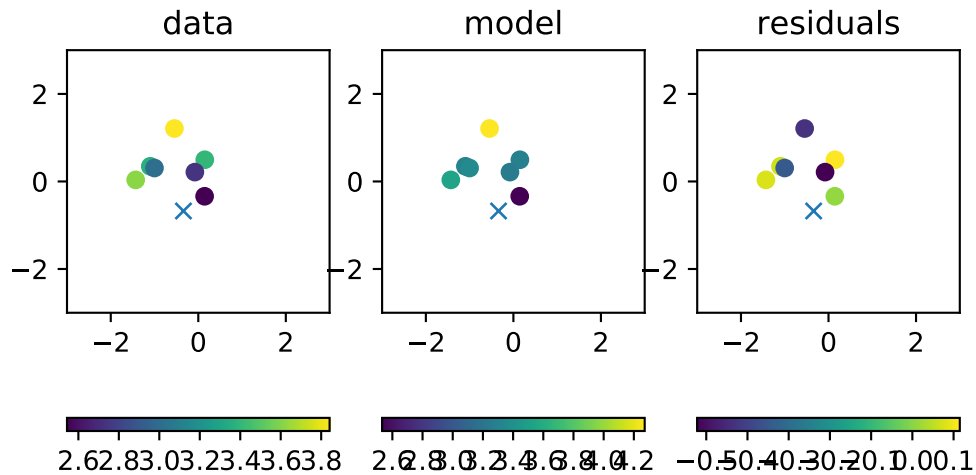
Fiber 582, dchi2frac= 1.0



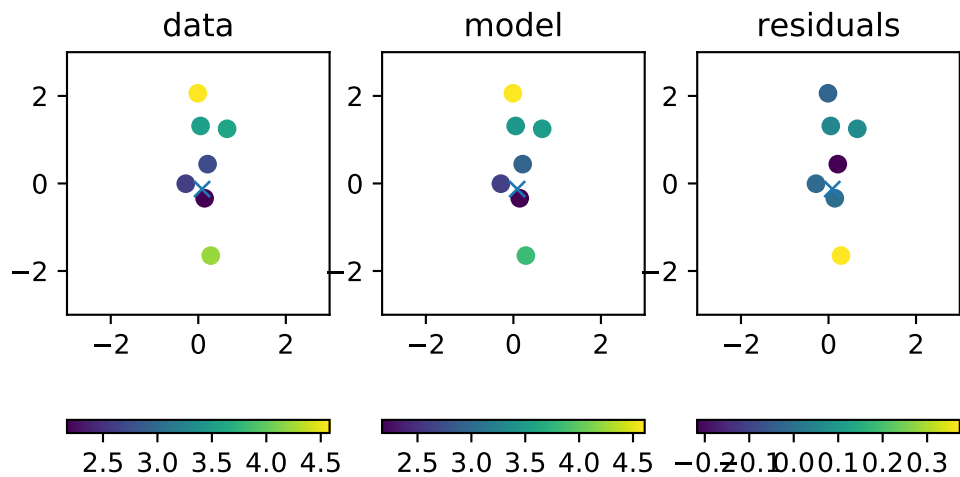
Fiber 4157, dchi2frac= 1.0



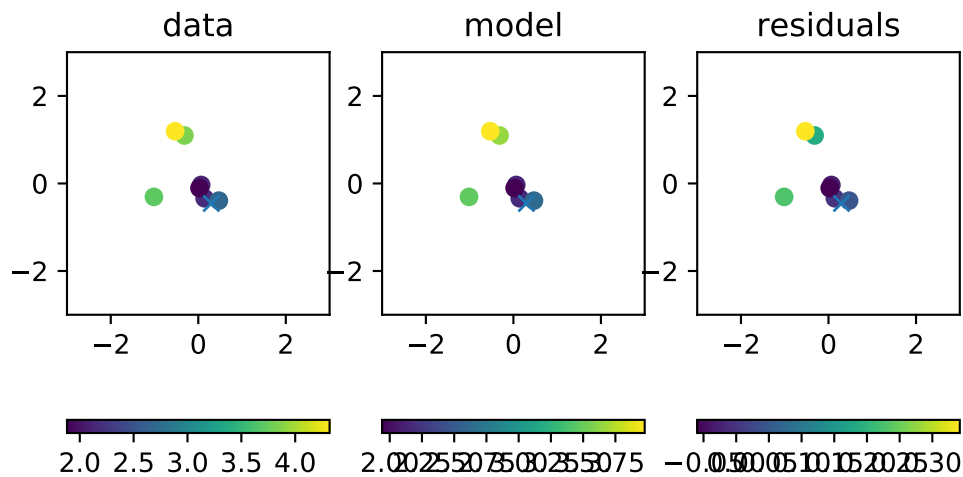
Fiber 459, dchi2frac= 1.0



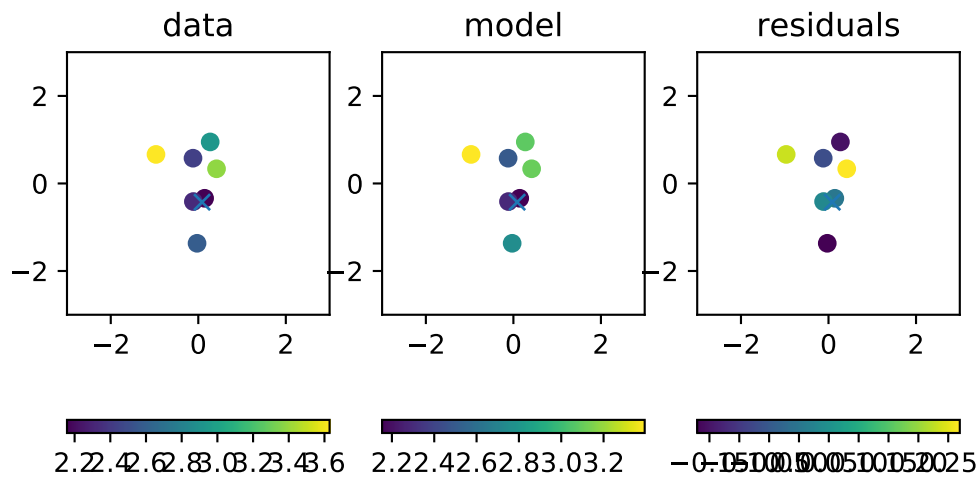
Fiber 1496, dchi2frac= 1.0



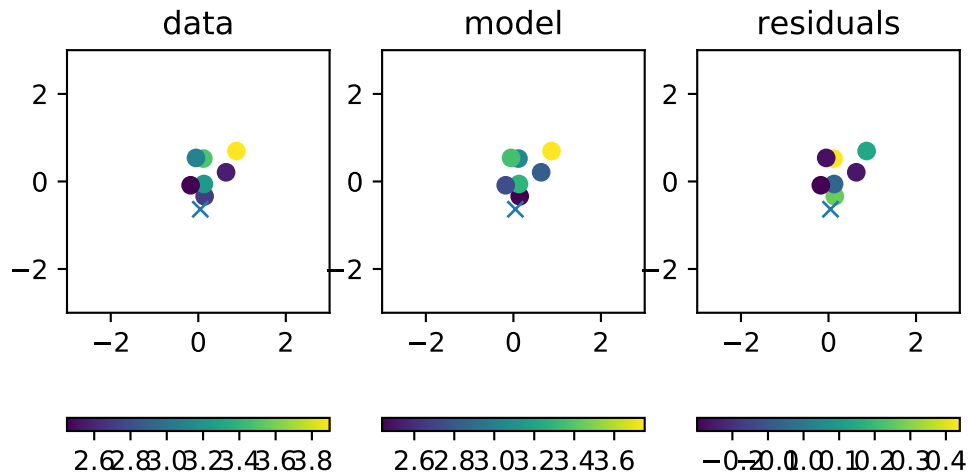
Fiber 2864, dchi2frac= 1.0



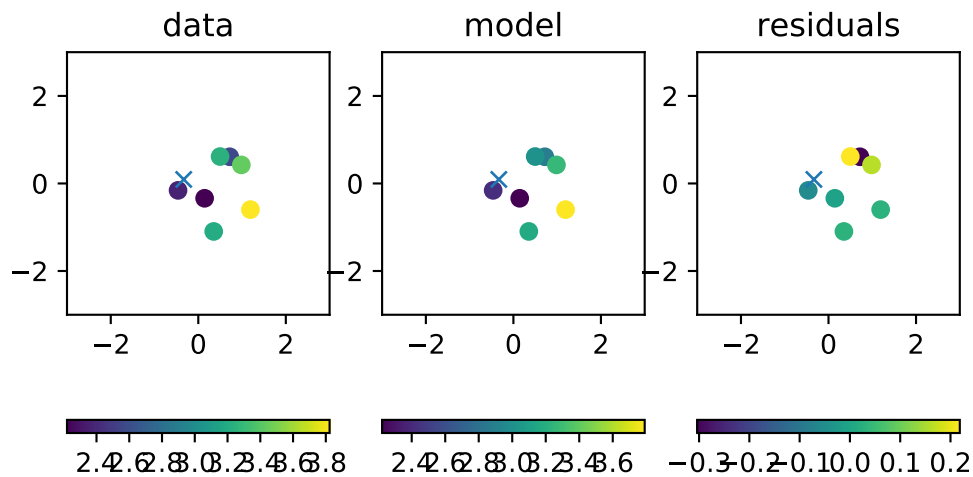
Fiber 2507, dchi2frac= 1.0



Fiber 4808, dchi2frac= 1.0



Fiber 4209, dchi2frac= 1.0



Fiber 1104, dchi2frac= 1.0

