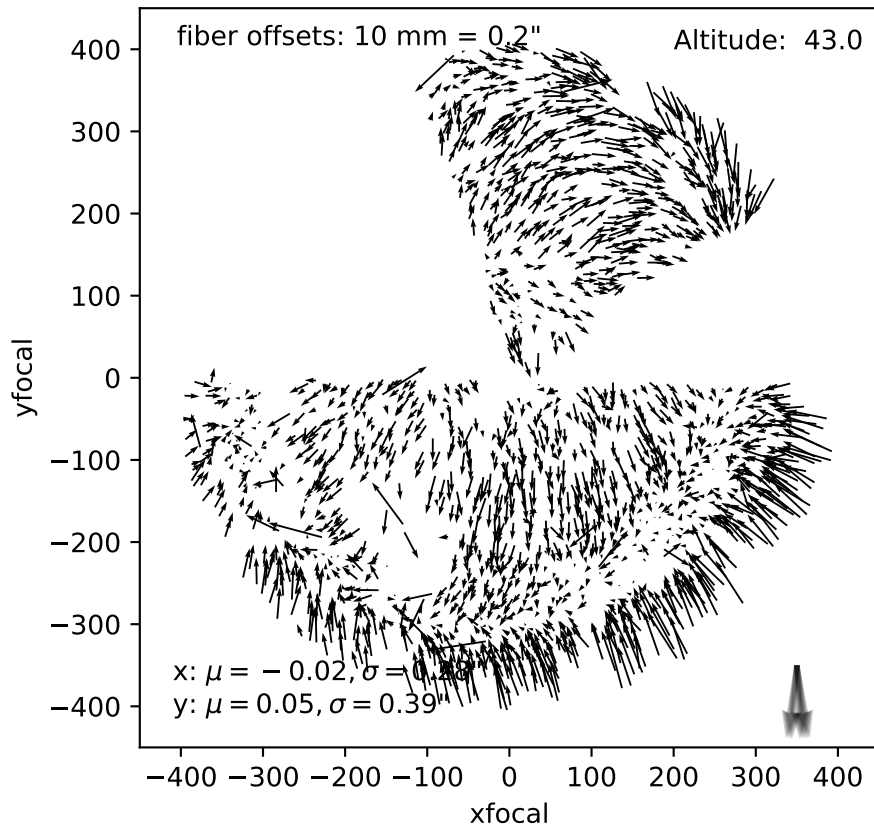
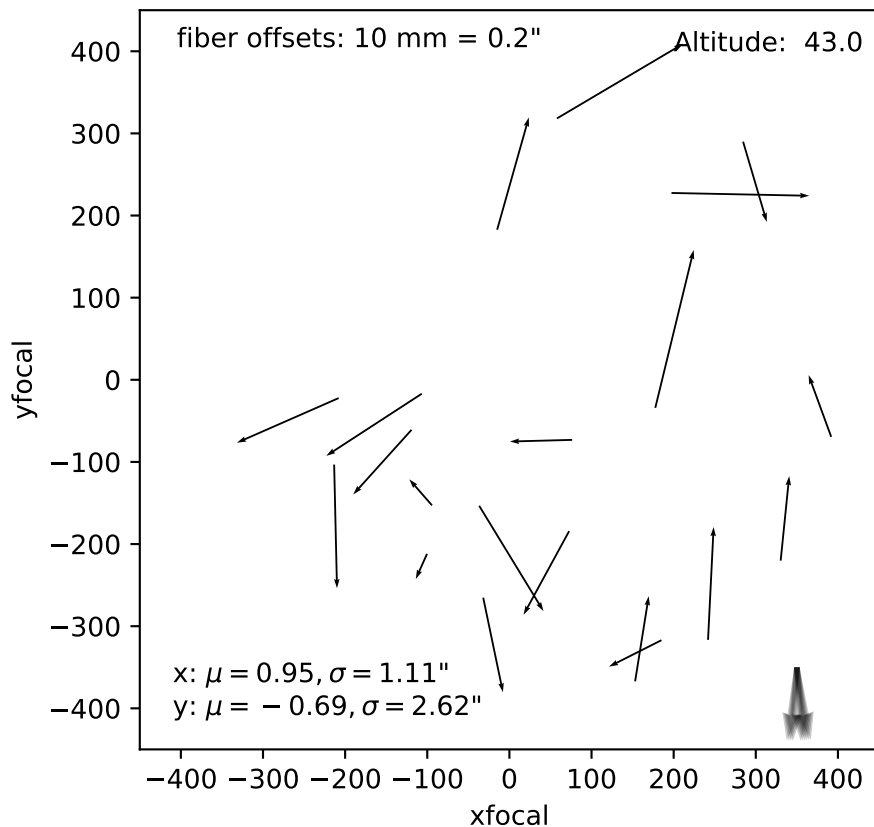
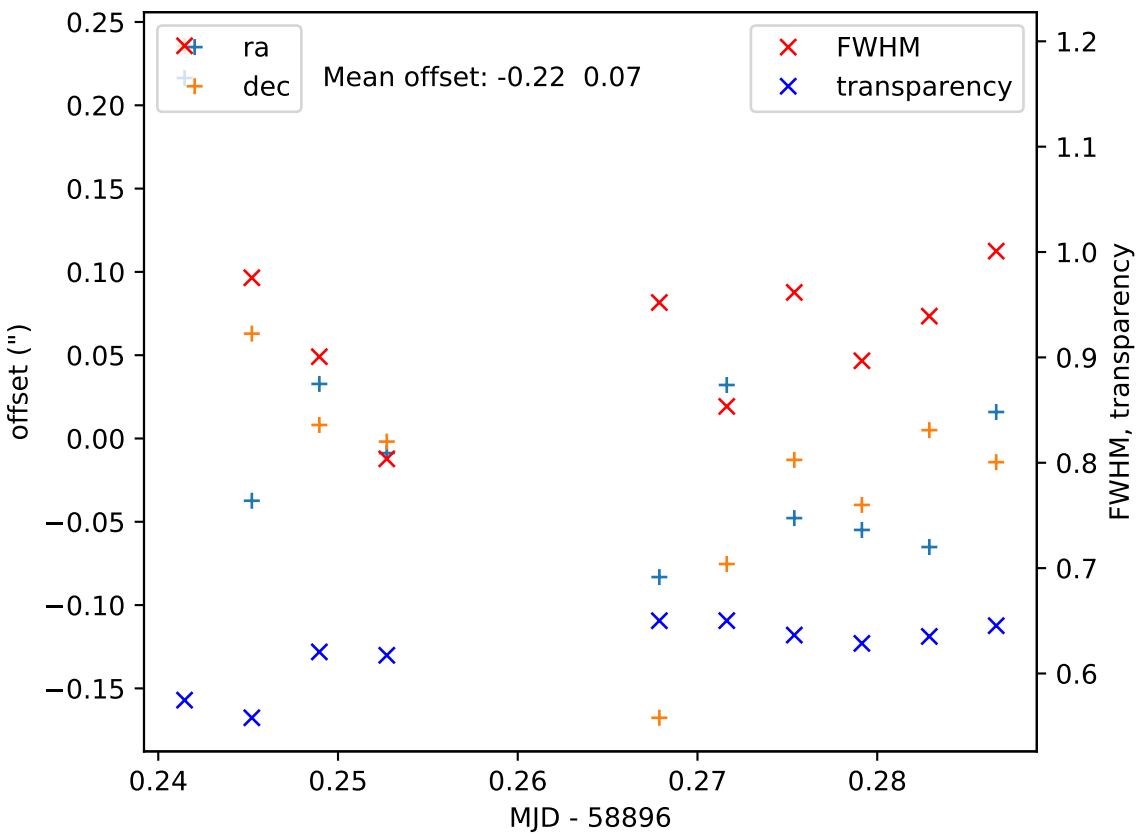


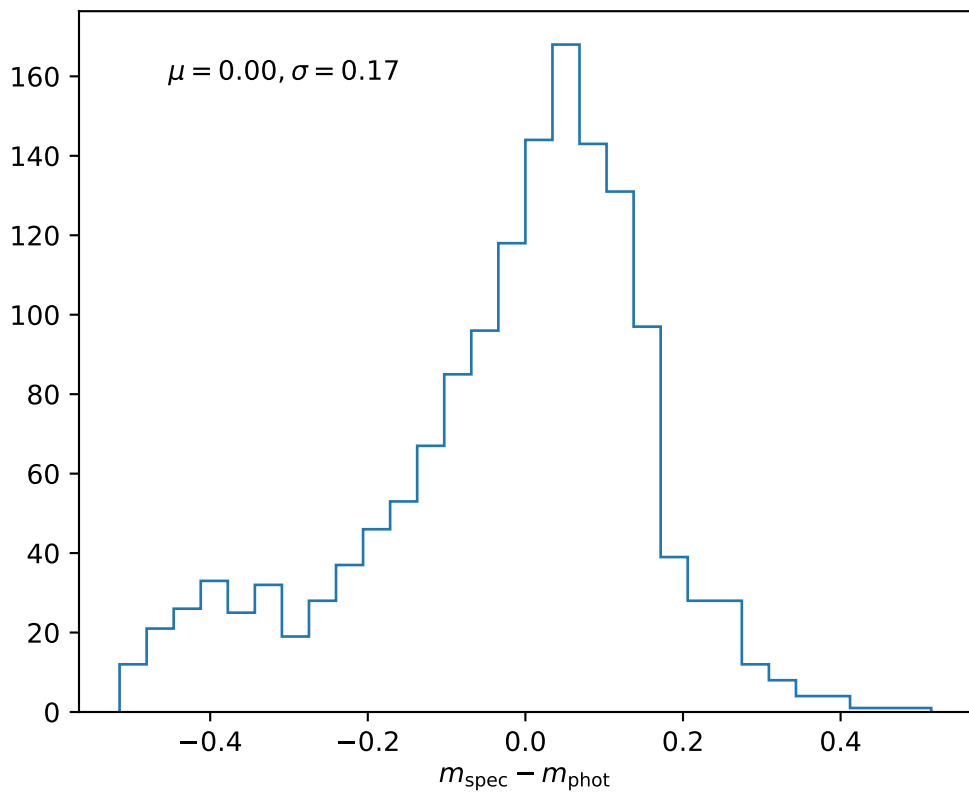
dither20200216-63198-lowsnr-B (clipped)



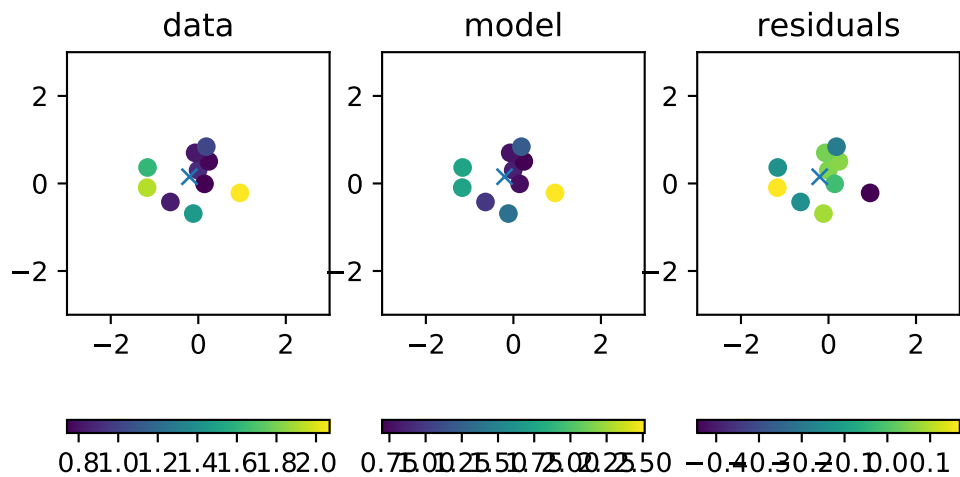
dither20200216-63198-lowsnr-B (outliers)



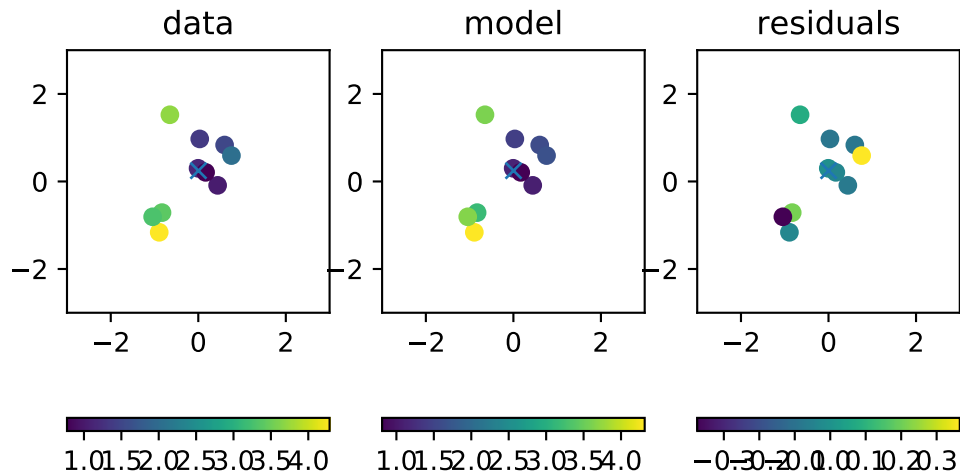




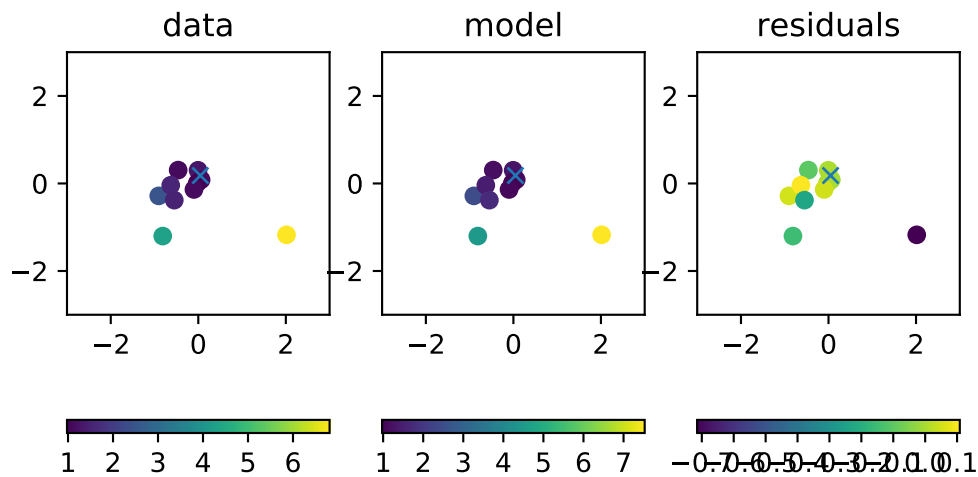
Fiber 1168, dchi2frac= 1.0



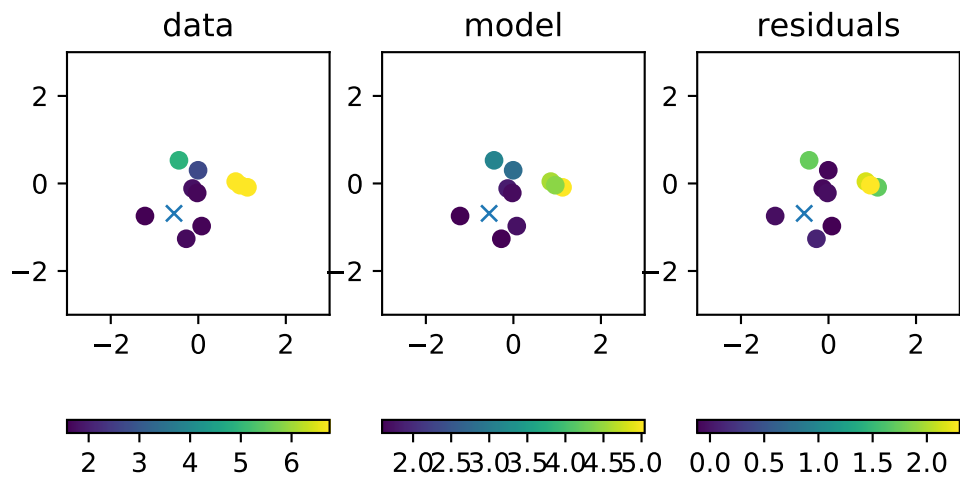
Fiber 106, dchi2frac= 1.0



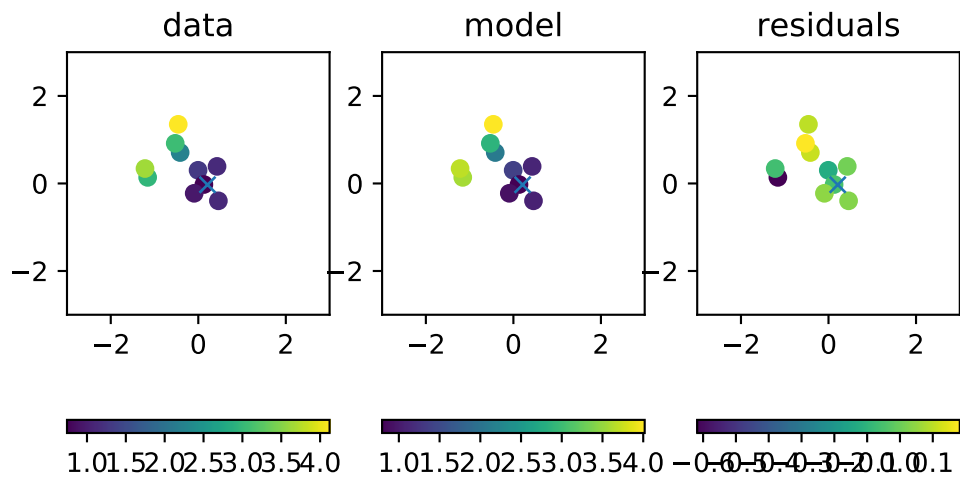
Fiber 103, dchi2frac= 1.0



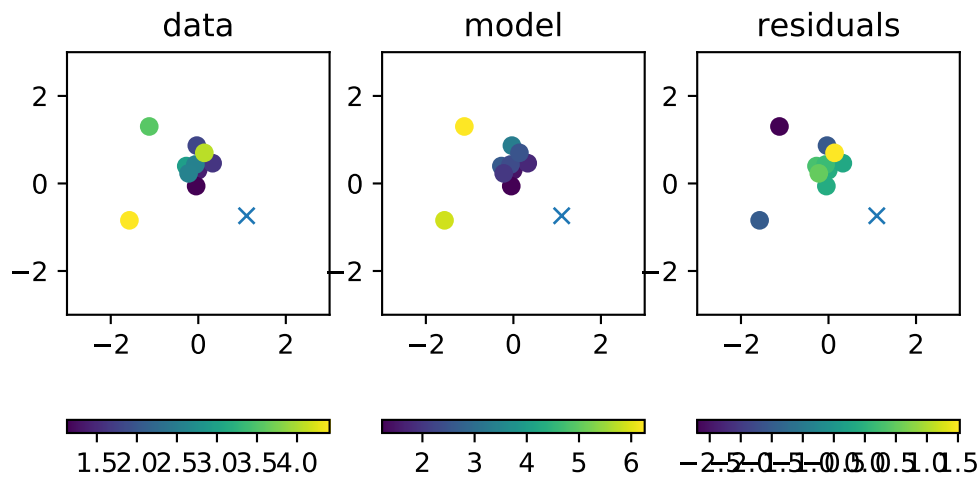
Fiber 1372, dchi2frac= 1.0



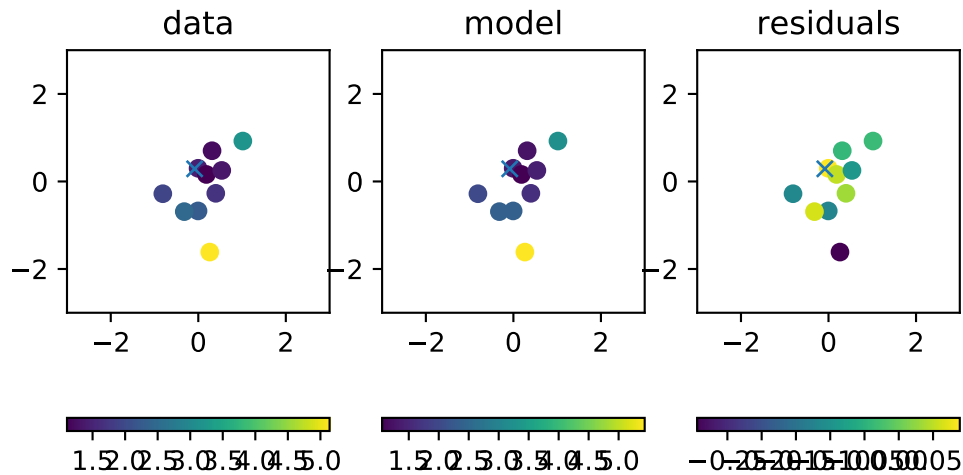
Fiber 4613, dchi2frac= 1.0



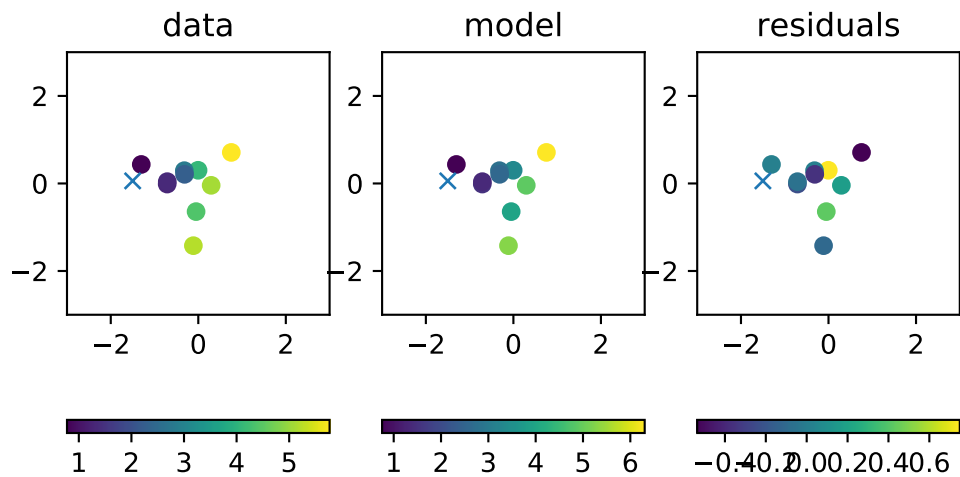
Fiber 4325, dchi2frac= 0.9



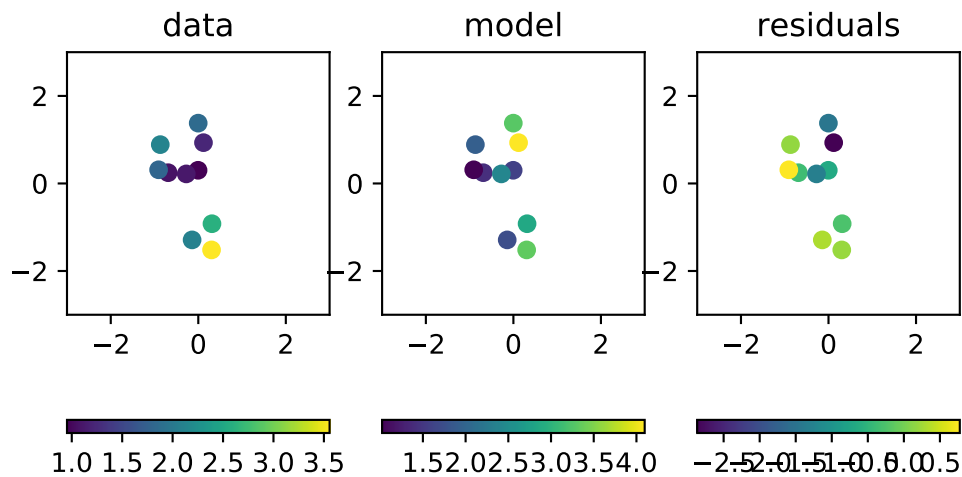
Fiber 706, dchi2frac= 1.0



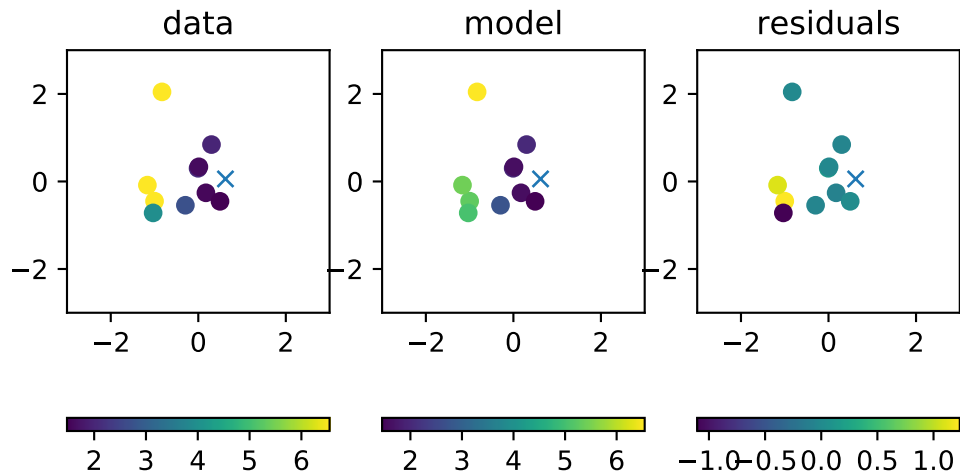
Fiber 4654, dchi2frac= 1.0



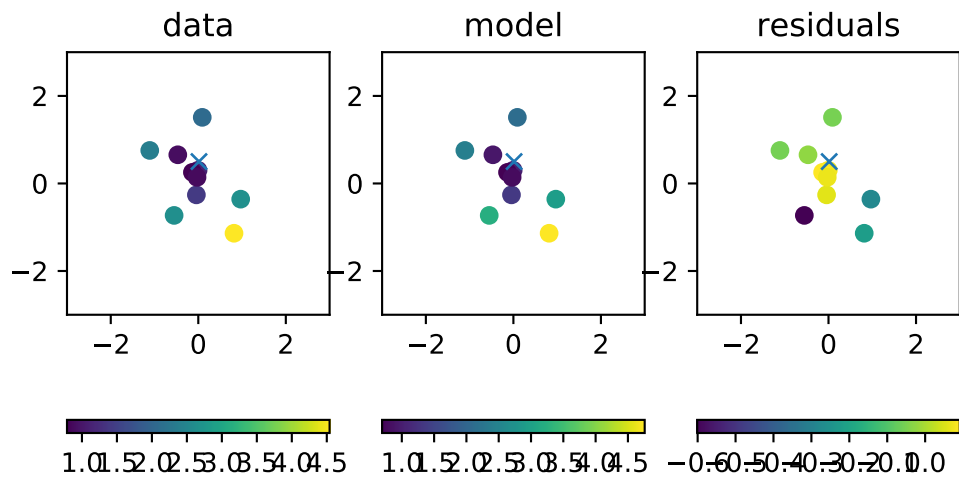
Fiber 424, dchi2frac= 0.7, EXCLUDED



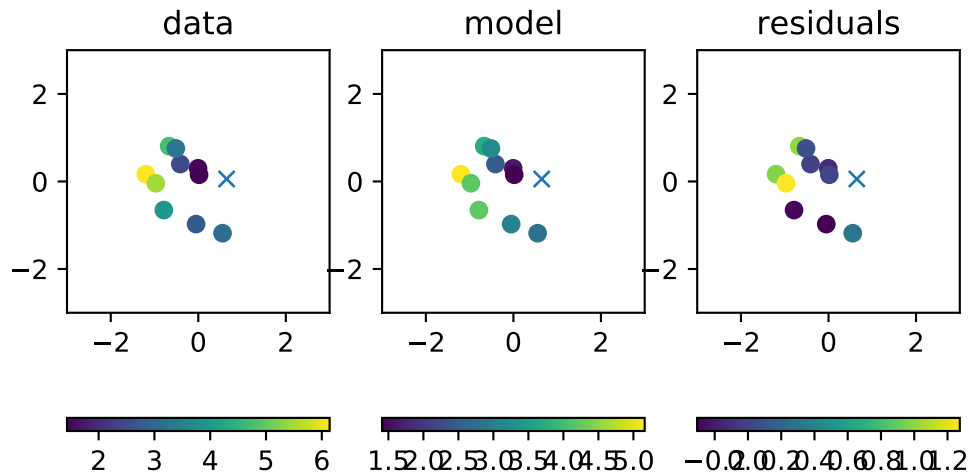
Fiber 2487, dchi2frac= 1.0



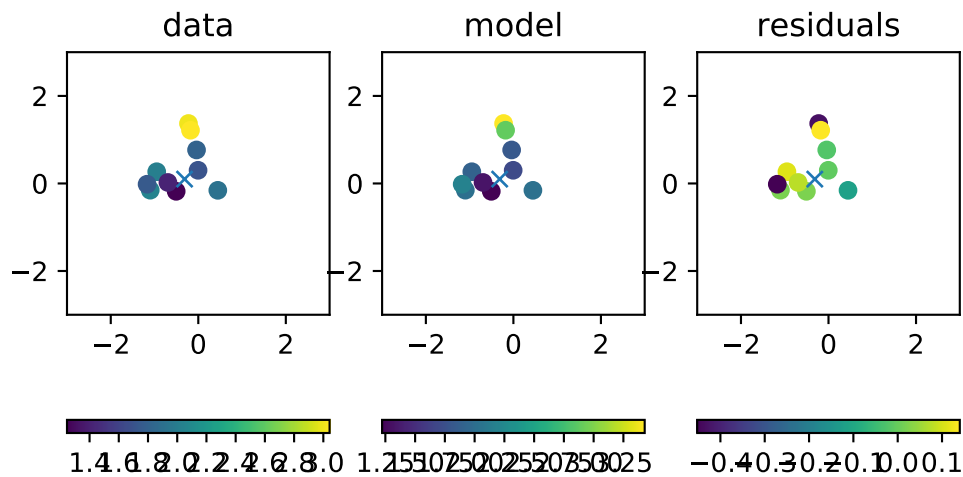
Fiber 4597, dchi2frac= 1.0



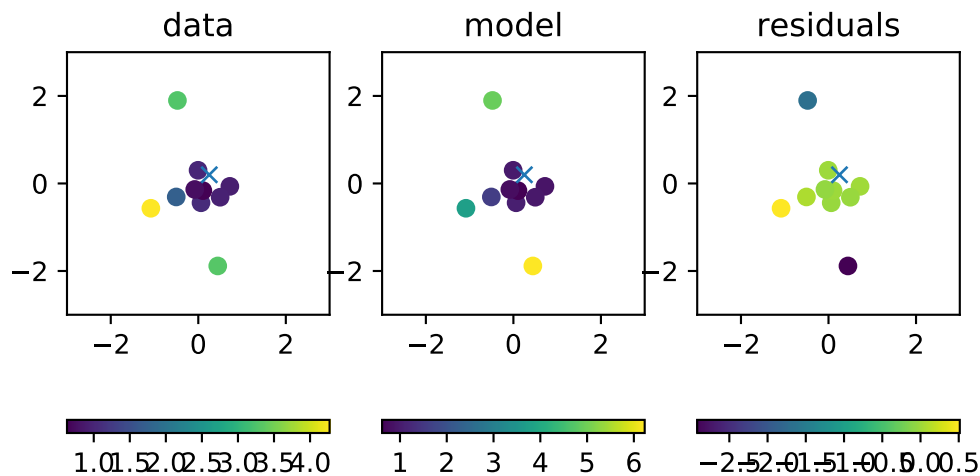
Fiber 2200, dchi2frac= 1.0



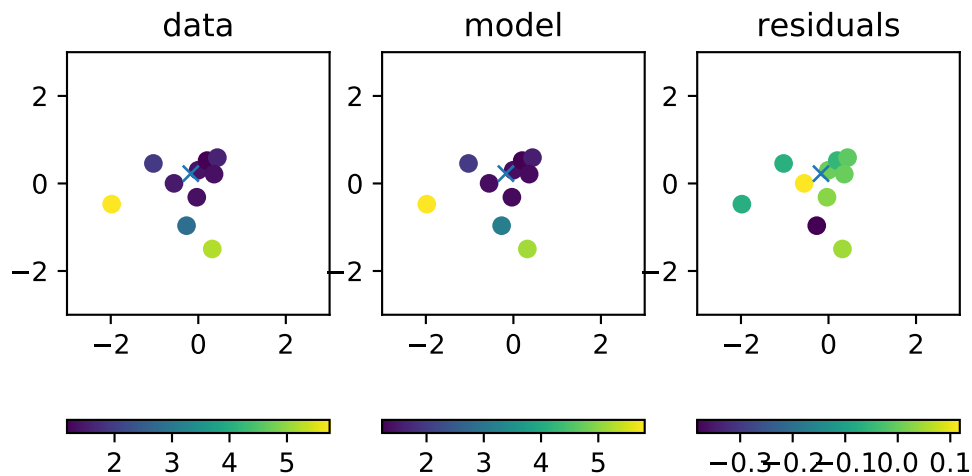
Fiber 4524, dchi2frac= 1.0



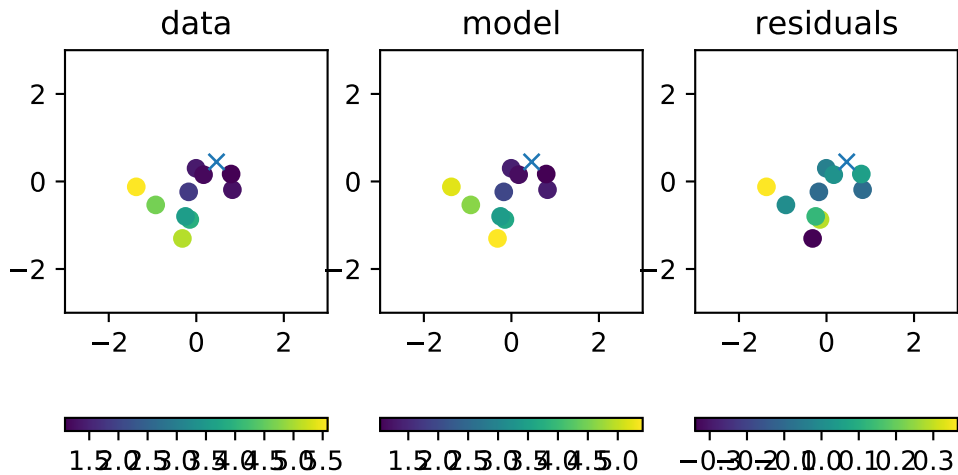
Fiber 1285, dchi2frac= 1.0



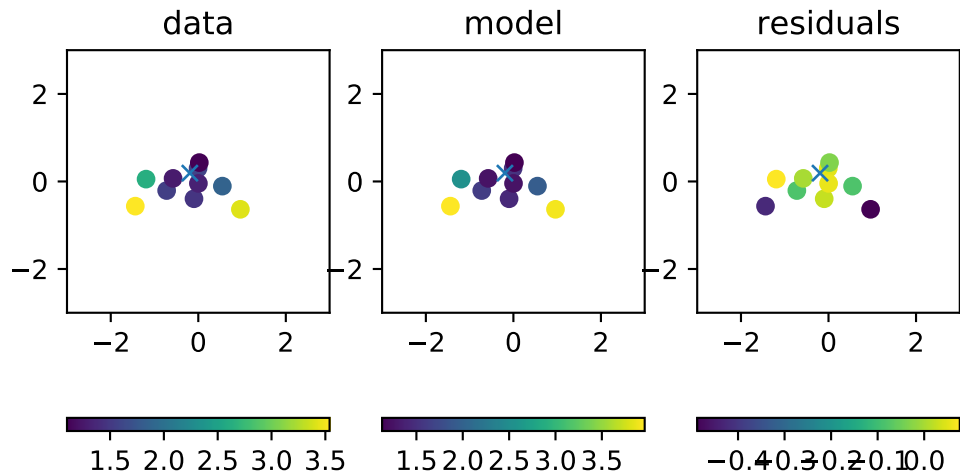
Fiber 4146, dchi2frac= 1.0



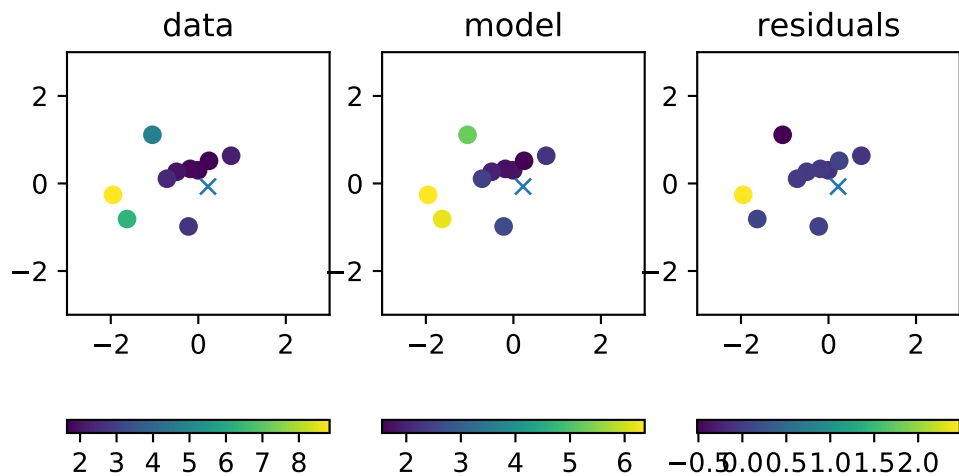
Fiber 2325, dchi2frac= 1.0



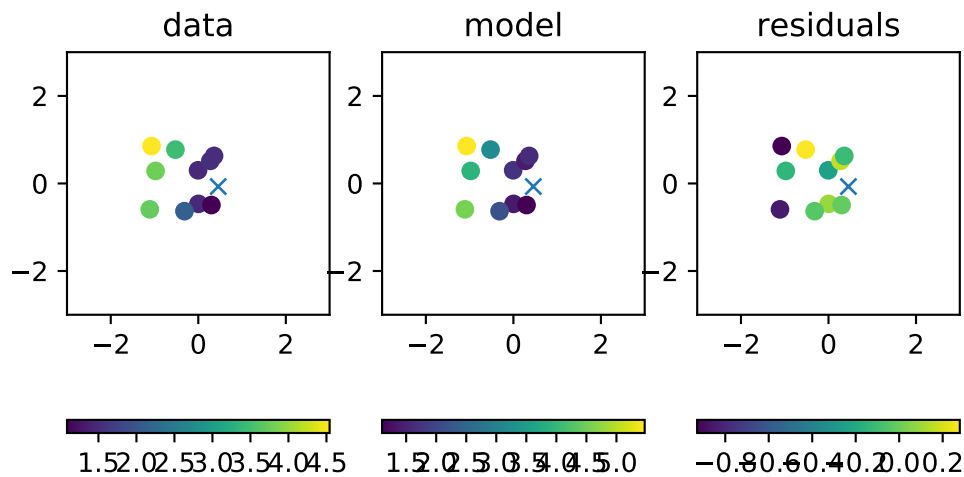
Fiber 4216, dchi2frac= 1.0



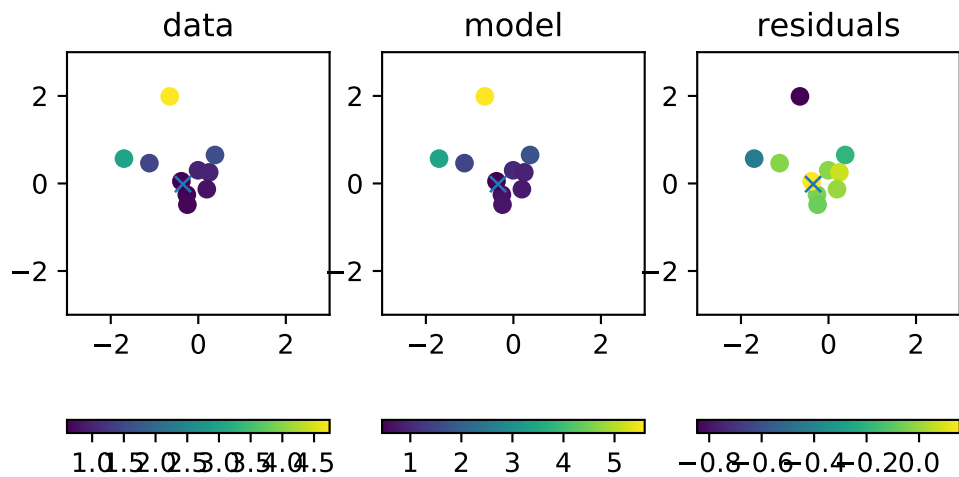
Fiber 4450, dchi2frac= 1.0



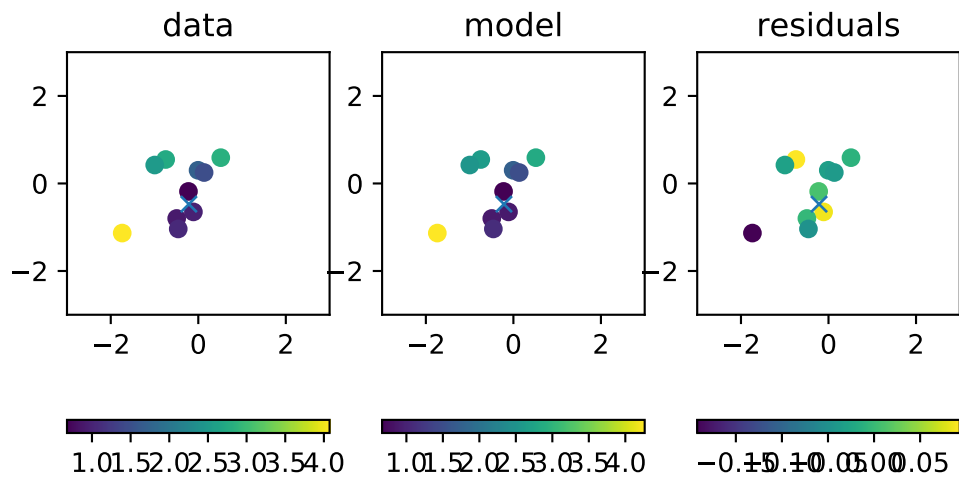
Fiber 2782, dchi2frac= 1.0



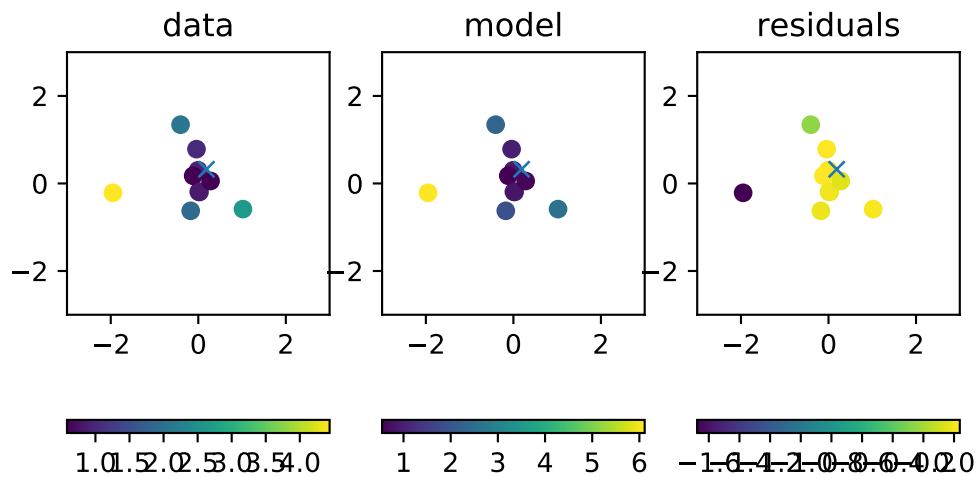
Fiber 1308, dchi2frac= 1.0



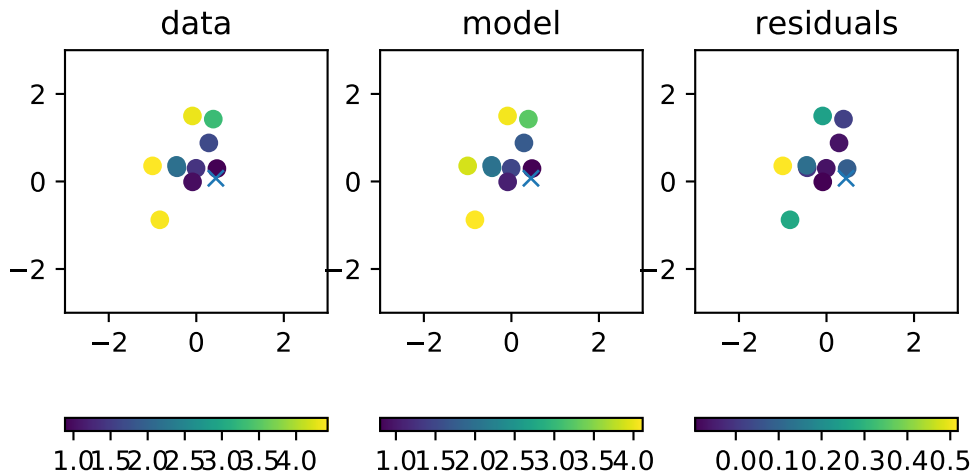
Fiber 4719, dchi2frac= 1.0



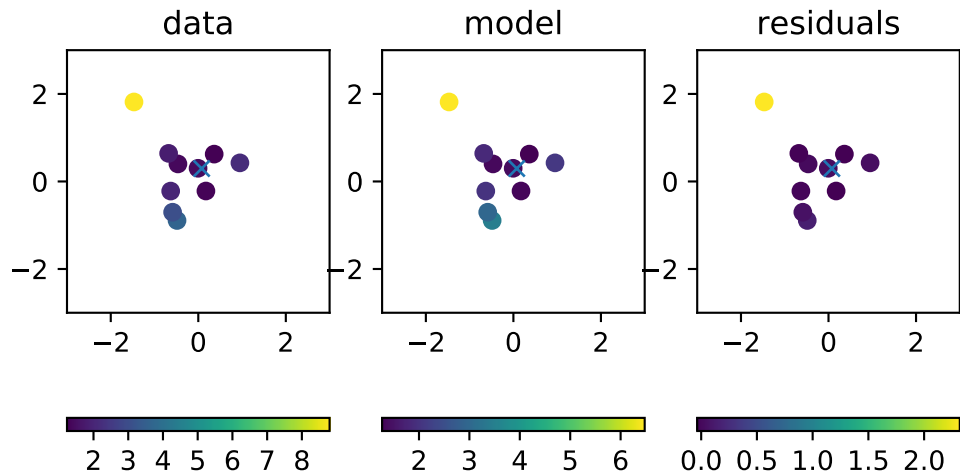
Fiber 1159, dchi2frac= 1.0



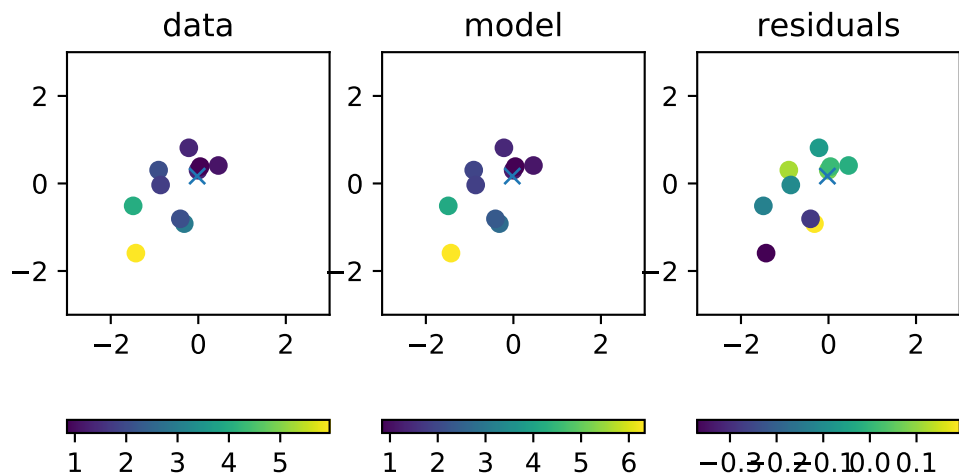
Fiber 2080, dchi2frac= 1.0



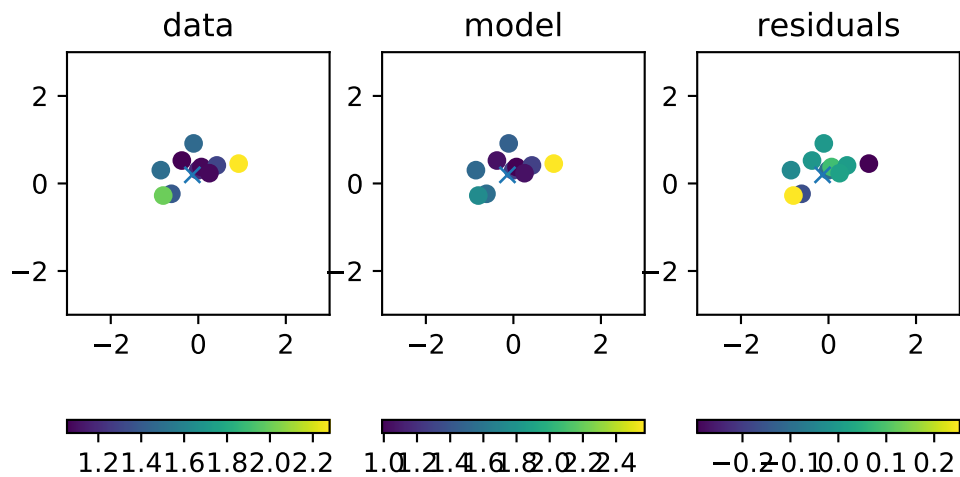
Fiber 1424, dchi2frac= 1.0



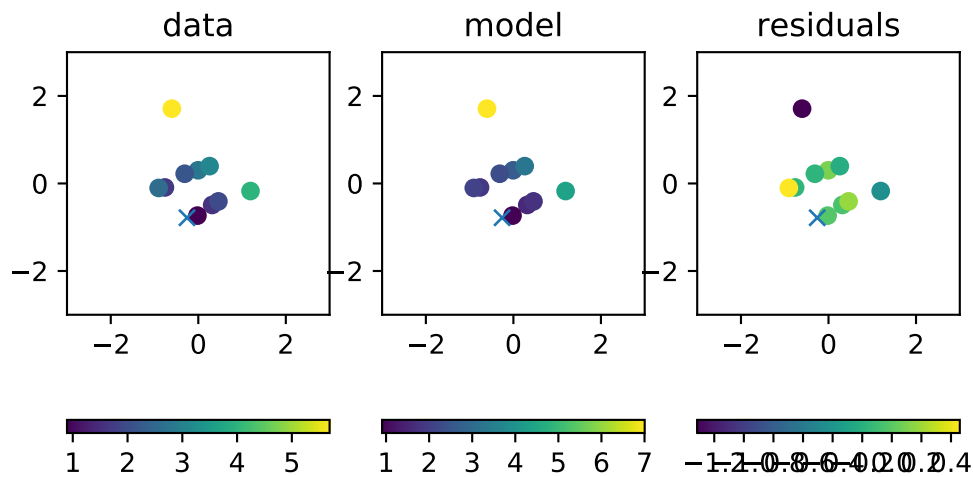
Fiber 18, dchi2frac= 1.0



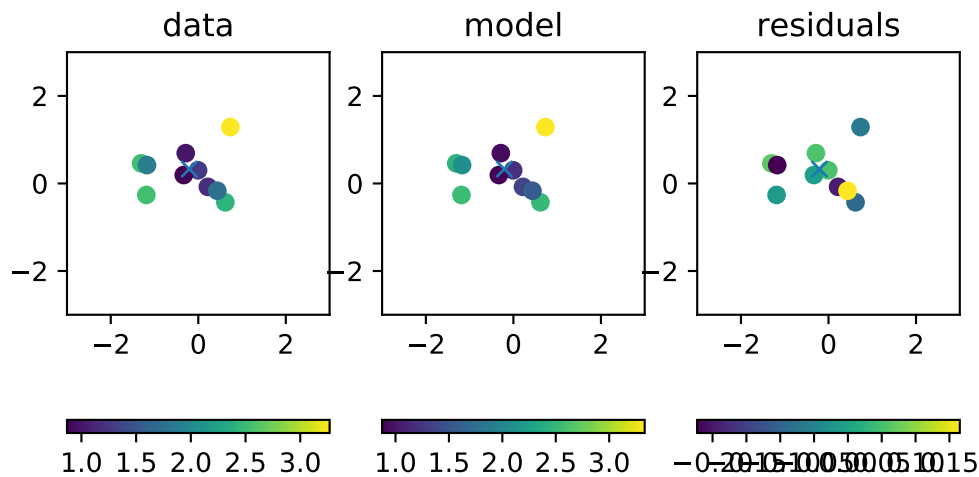
Fiber 4154, dchi2frac= 1.0



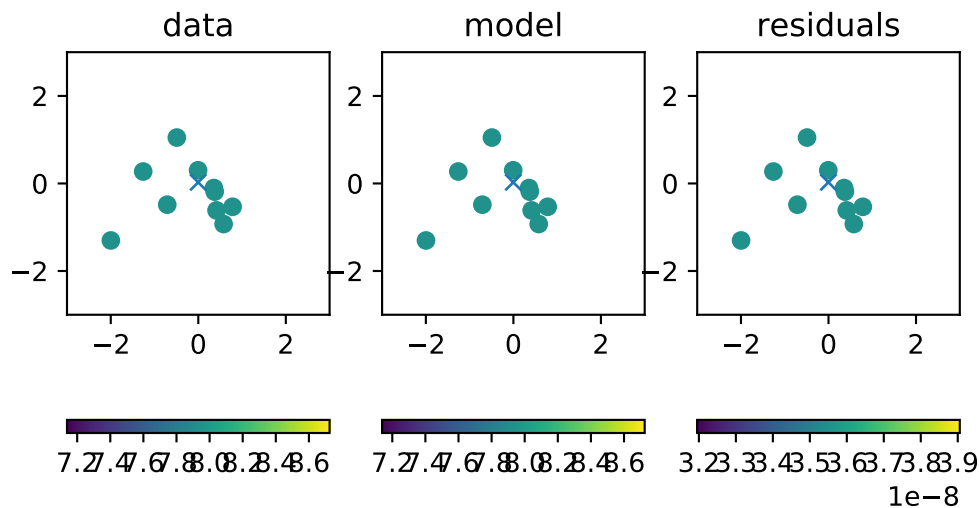
Fiber 394, dchi2frac= 1.0



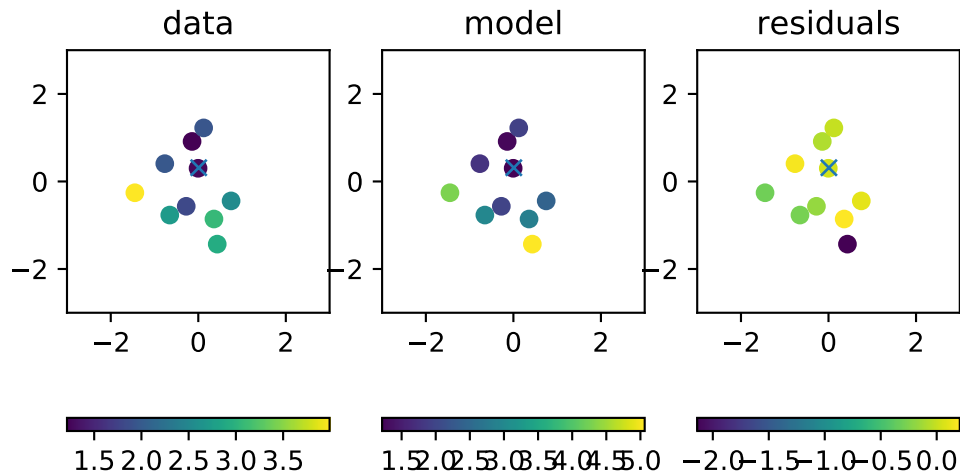
Fiber 4220, dchi2frac= 1.0



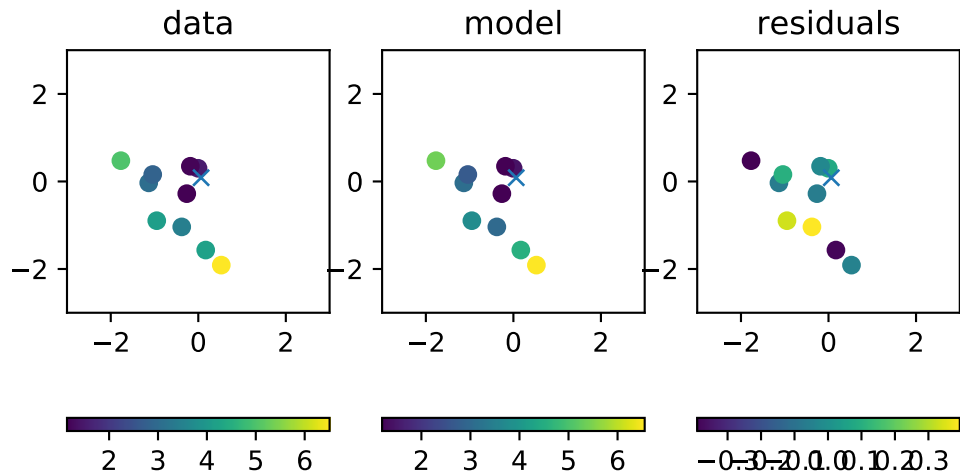
Fiber 4348, dchi2frac= nan, EXCLUDED



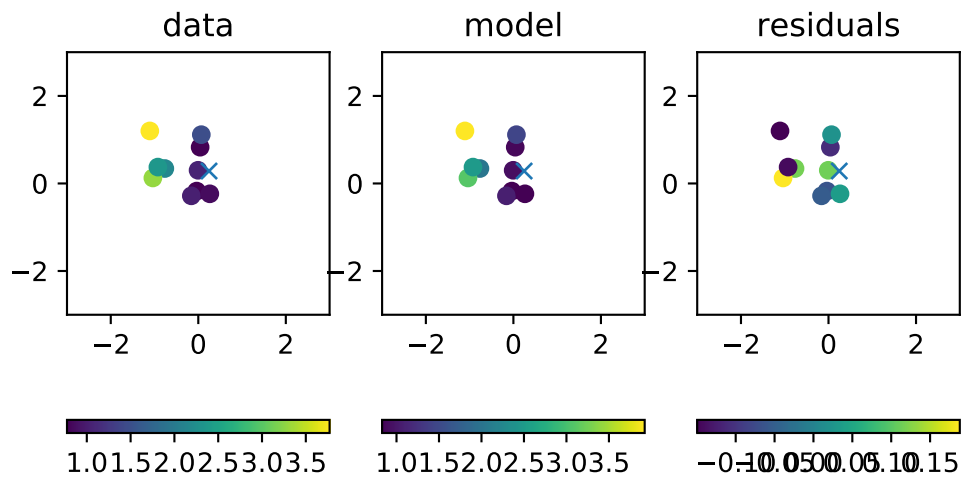
Fiber 944, dchi2frac= 1.0



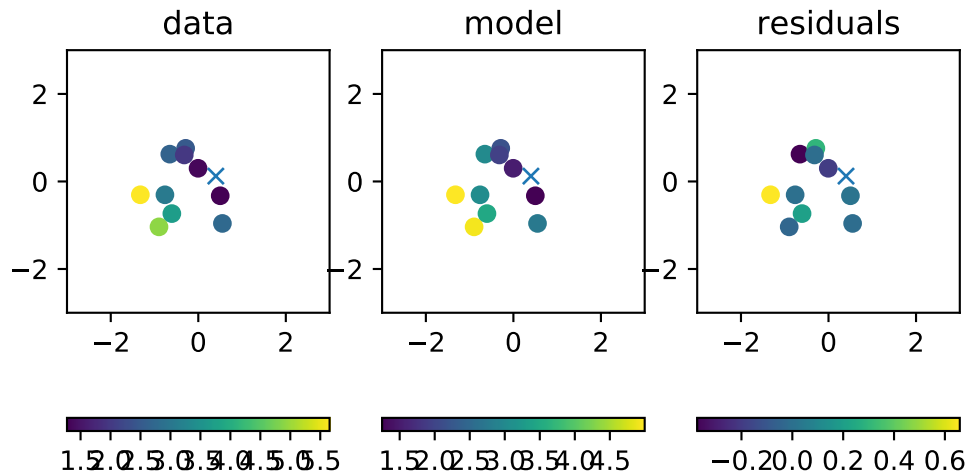
Fiber 711, dchi2frac= 1.0



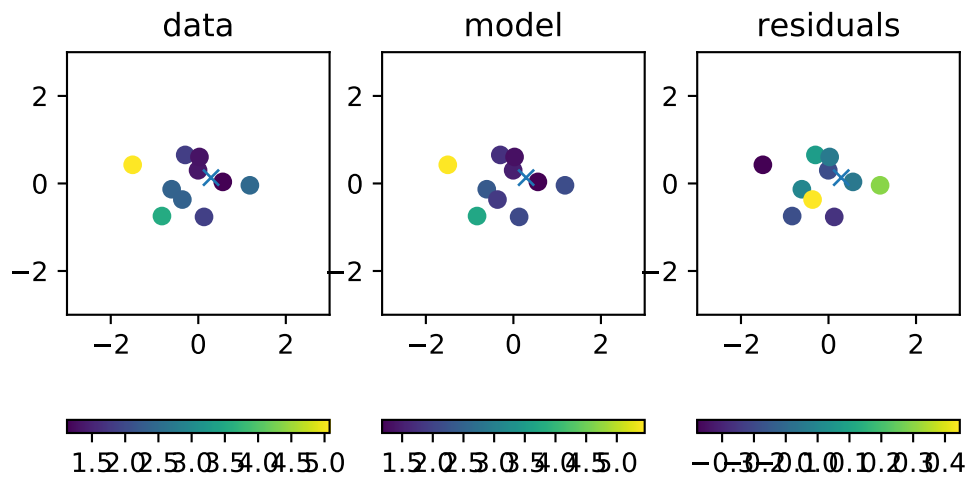
Fiber 1156, dchi2frac= 1.0



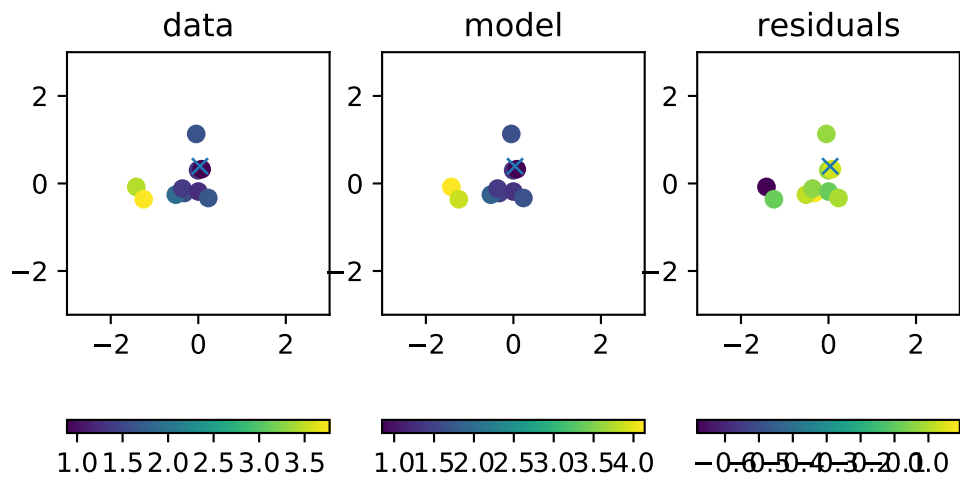
Fiber 2661, dchi2frac= 1.0



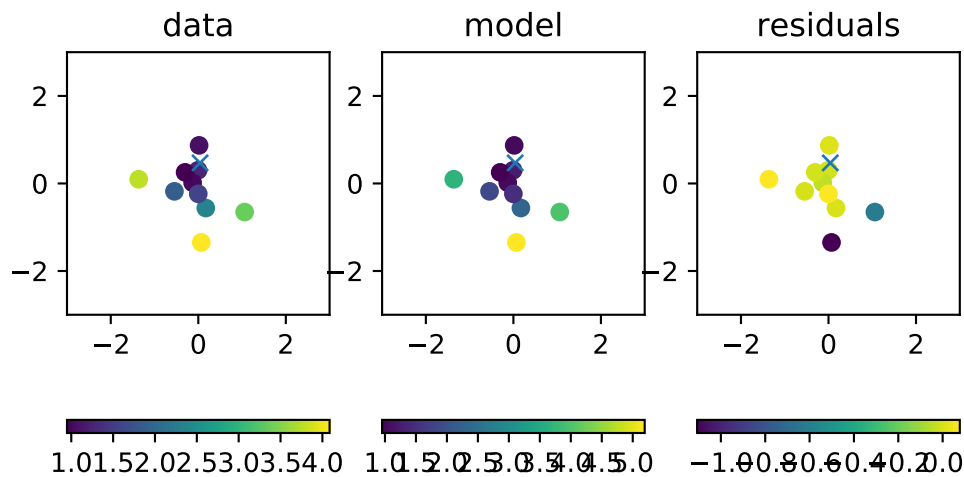
Fiber 2440, dchi2frac= 1.0



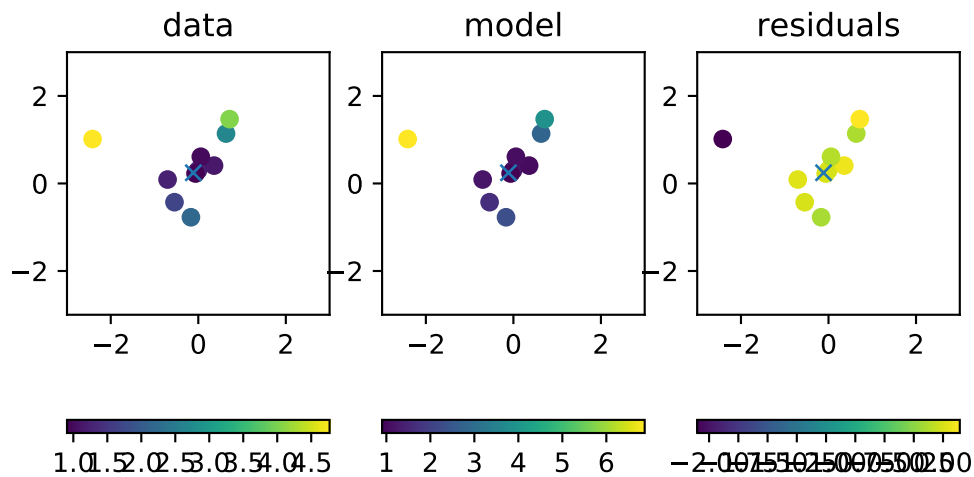
Fiber 130, dchi2frac= 1.0



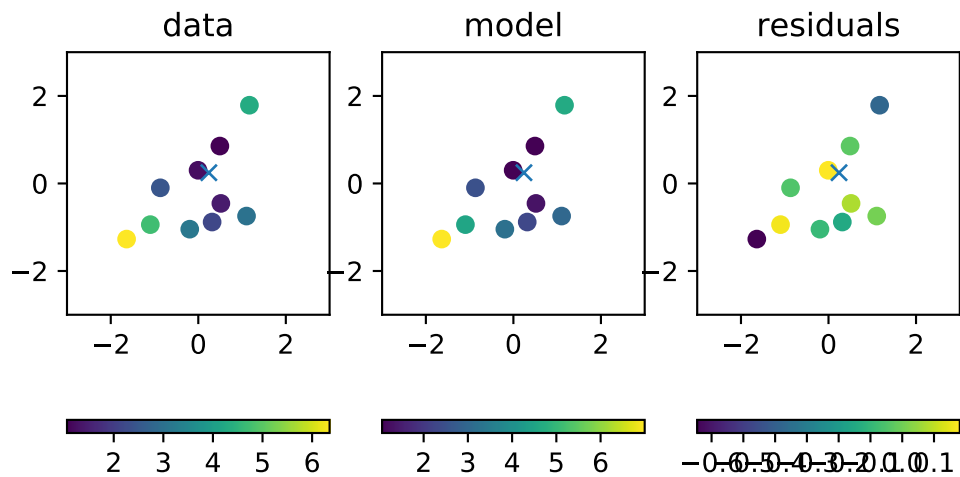
Fiber 4866, dchi2frac= 1.0



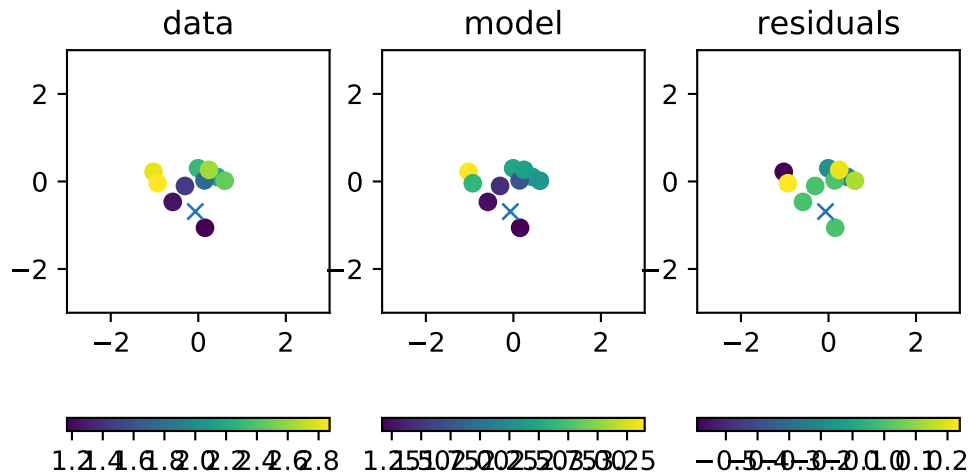
Fiber 4688, dchi2frac= 1.0



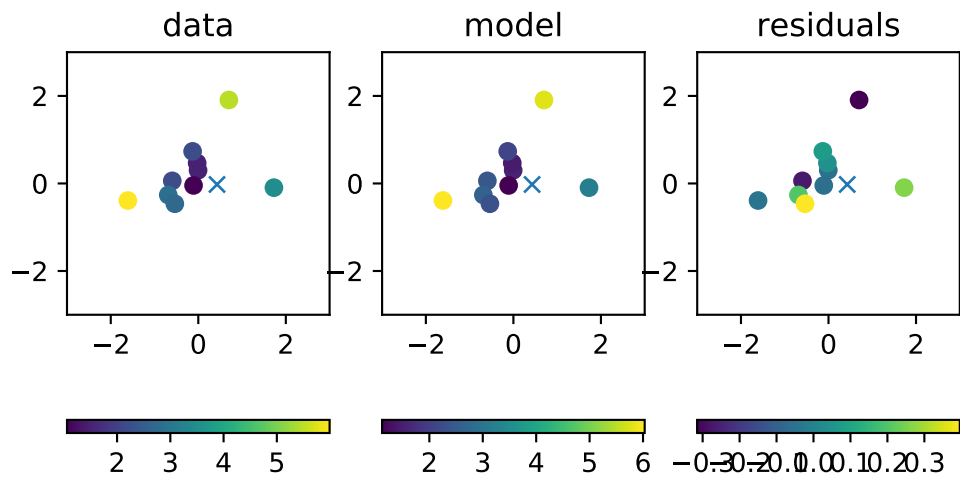
Fiber 1435, dchi2frac= 1.0



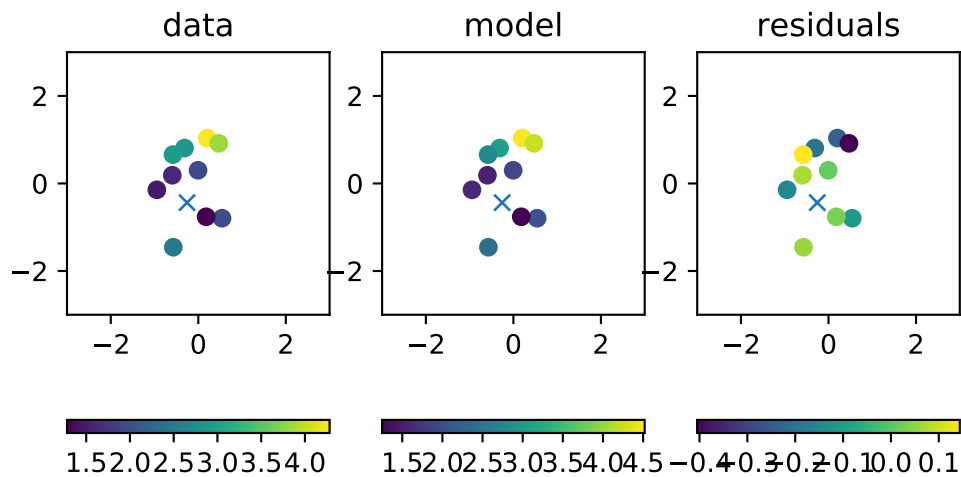
Fiber 348, dchi2frac= 1.0



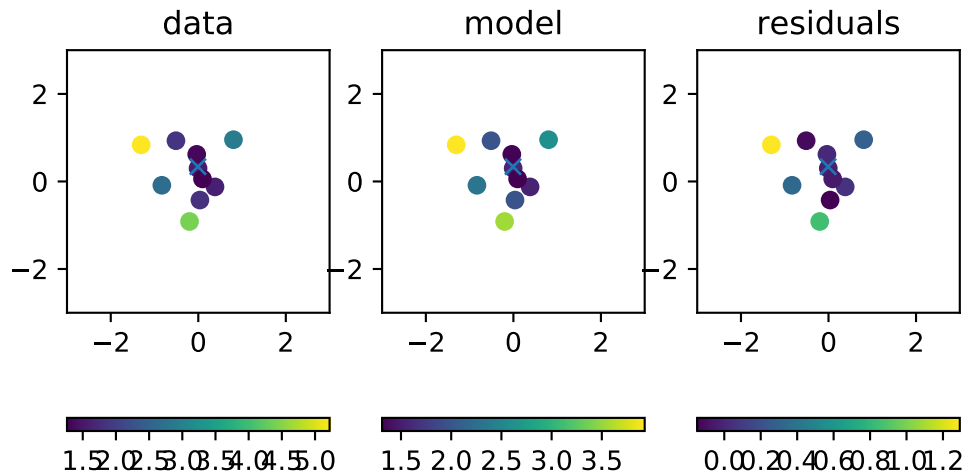
Fiber 2777, dchi2frac= 1.0



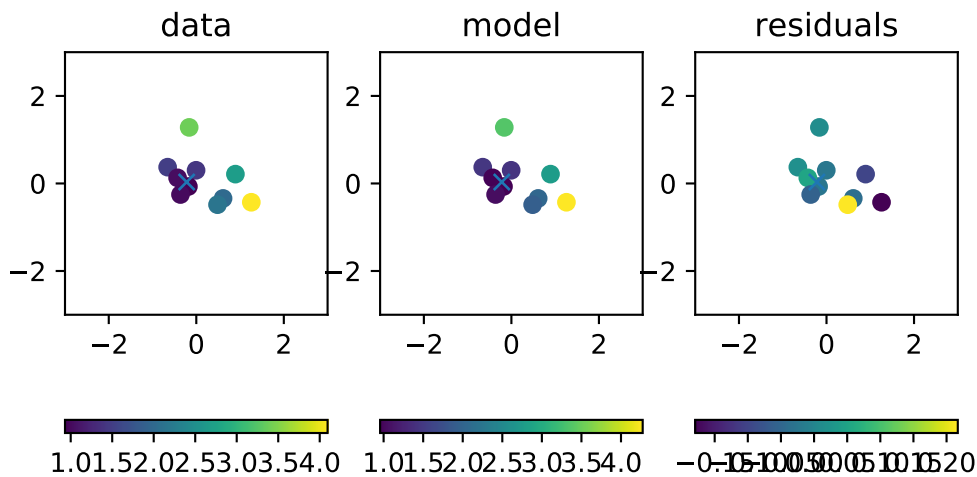
Fiber 53, dchi2frac= 1.0



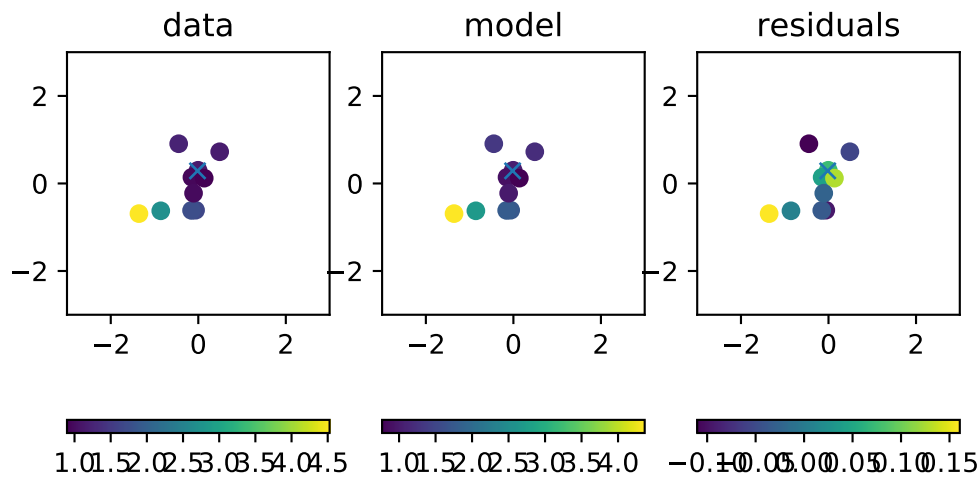
Fiber 993, dchi2frac= 1.0



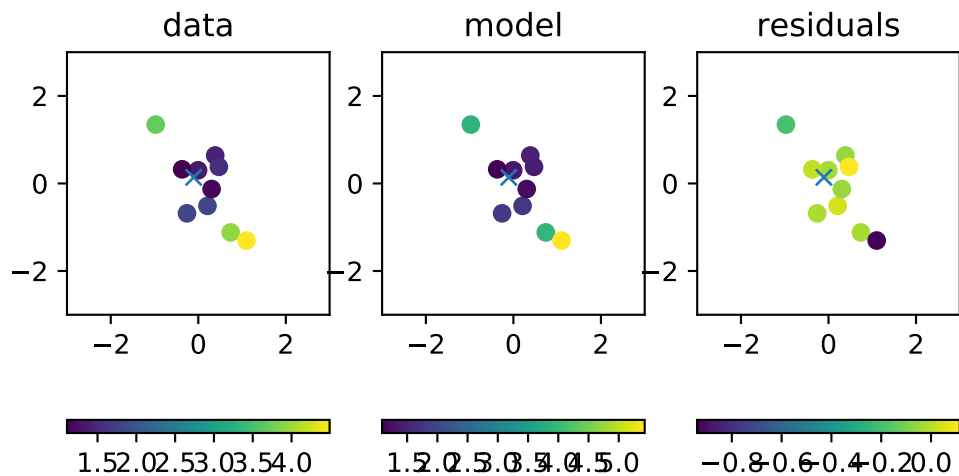
Fiber 4924, dchi2frac= 1.0



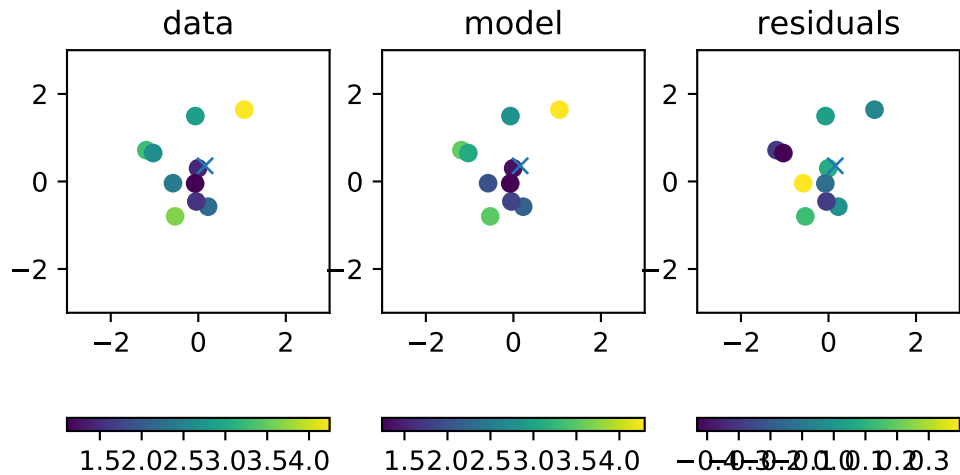
Fiber 4219, dchi2frac= 1.0



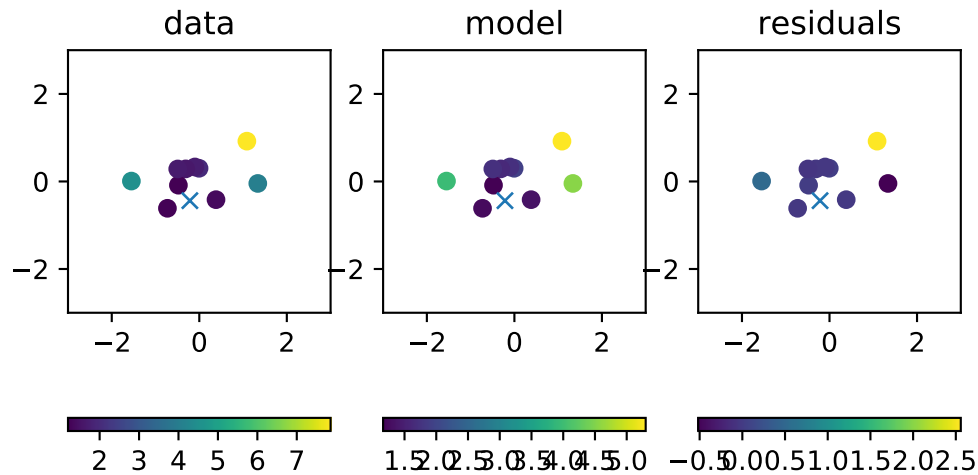
Fiber 47, dchi2frac= 1.0



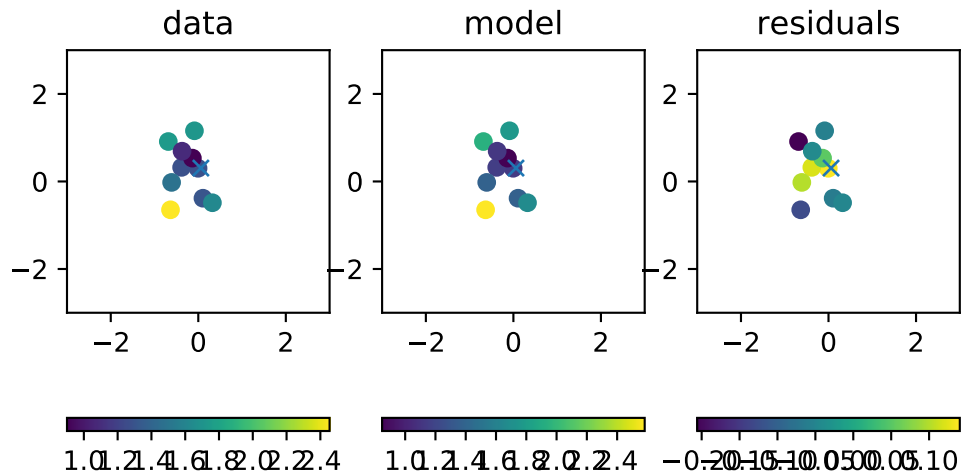
Fiber 943, dchi2frac= 1.0



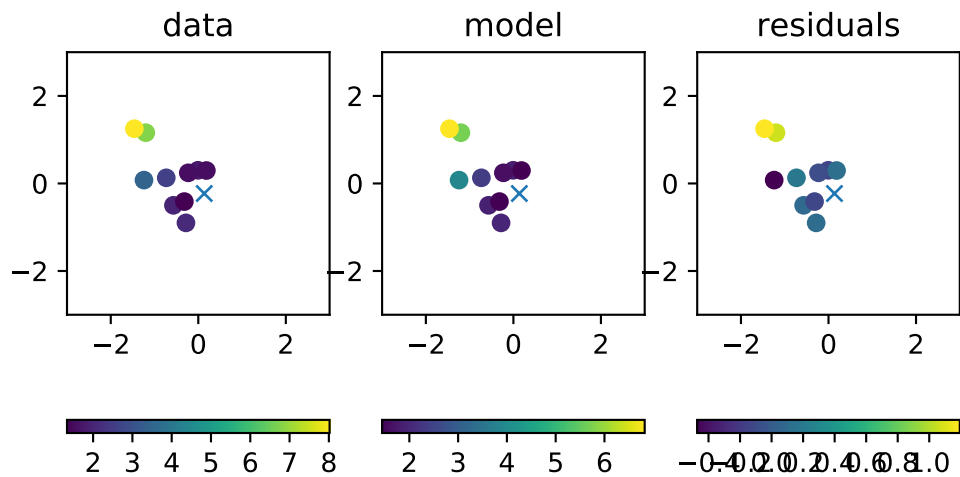
Fiber 224, dchi2frac= 1.0



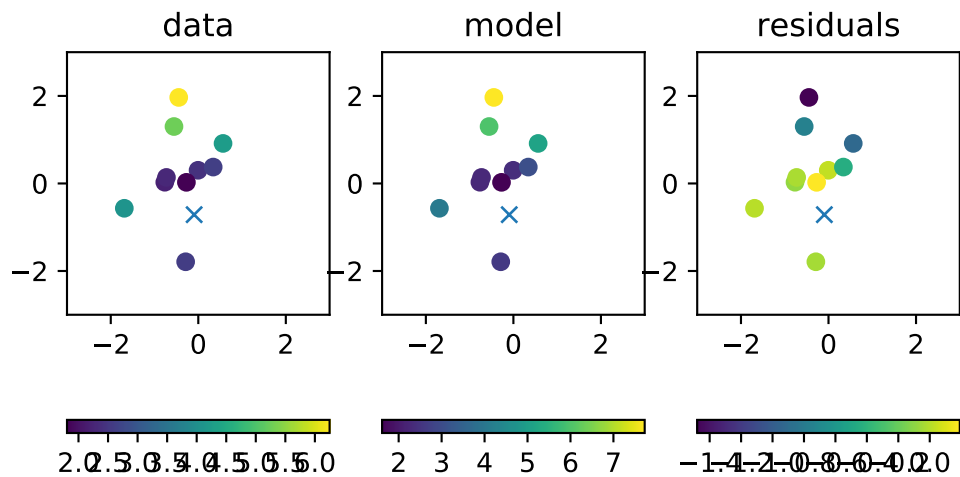
Fiber 601, dchi2frac= 1.0



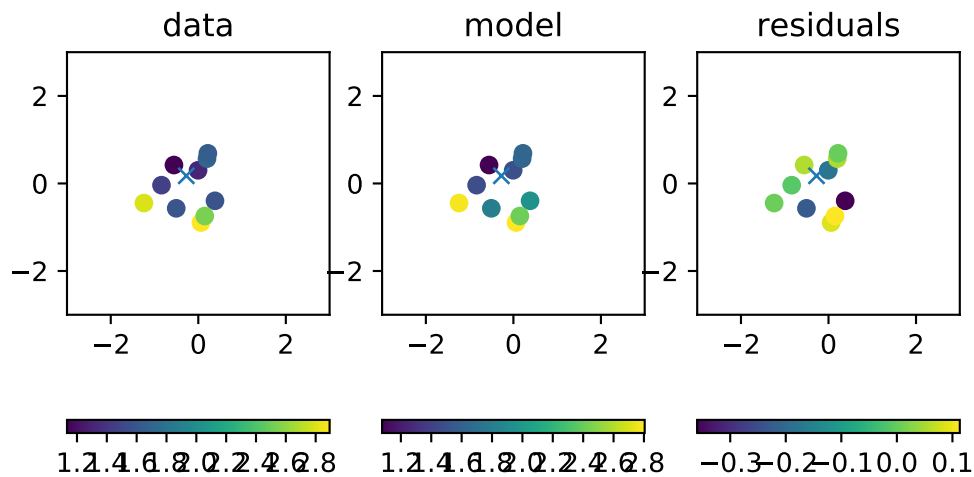
Fiber 2602, dchi2frac= 1.0



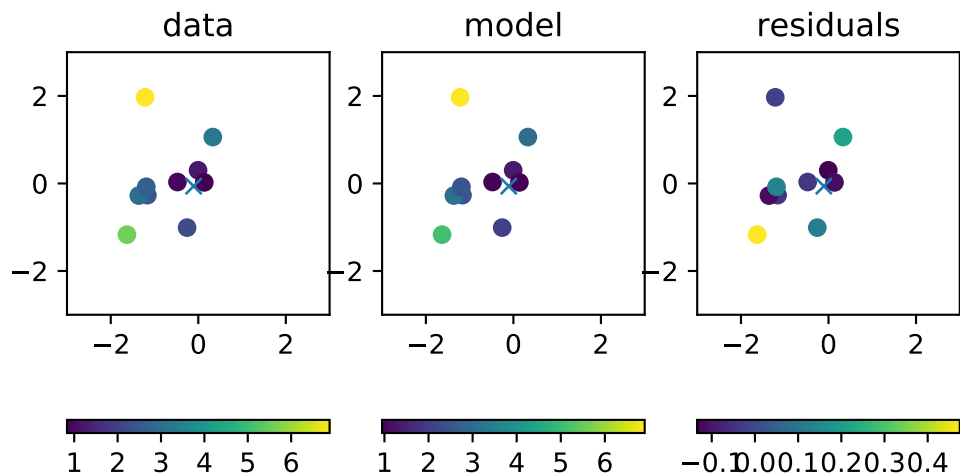
Fiber 4925, dchi2frac= 1.0



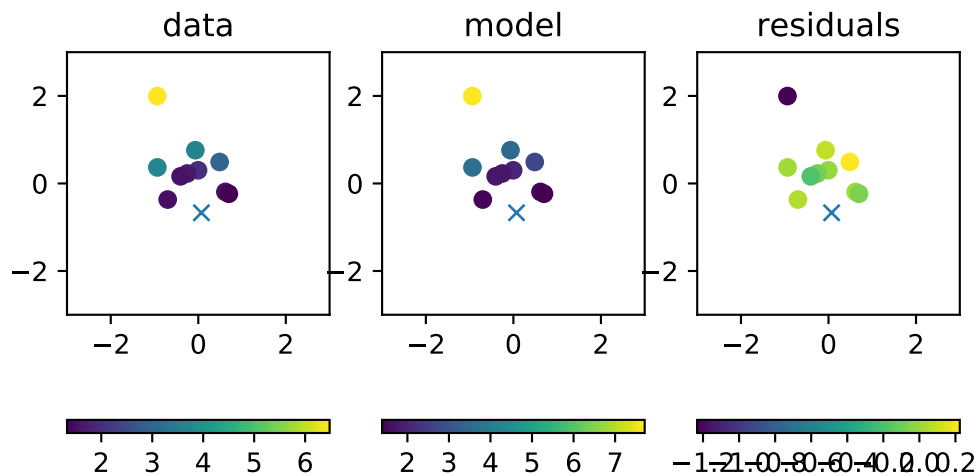
Fiber 4153, dchi2frac= 1.0



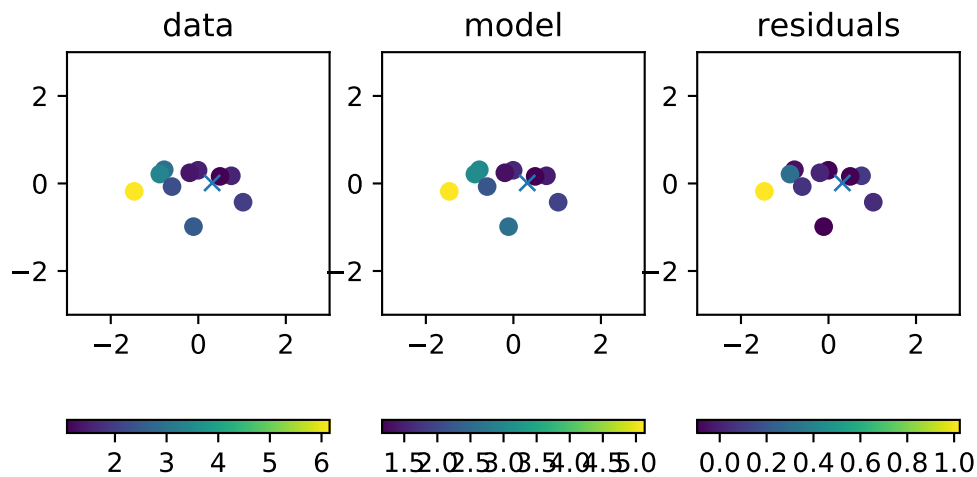
Fiber 4095, dchi2frac= 1.0



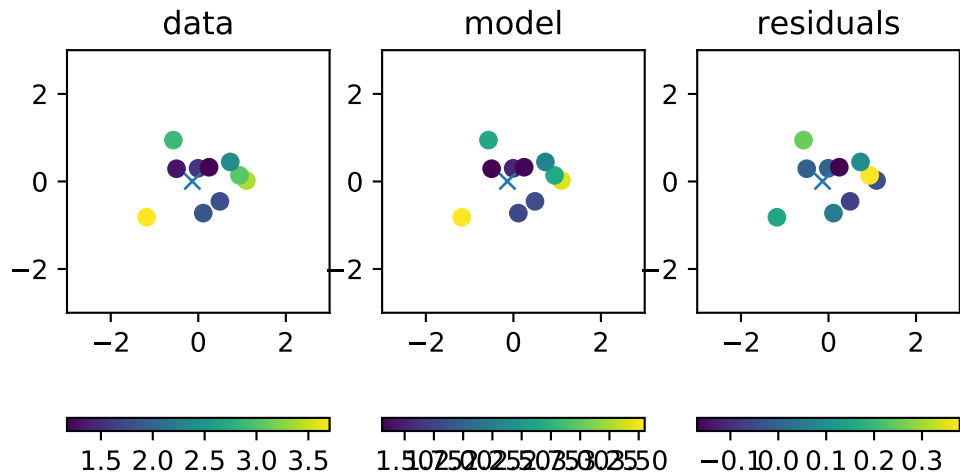
Fiber 4712, dchi2frac= 1.0



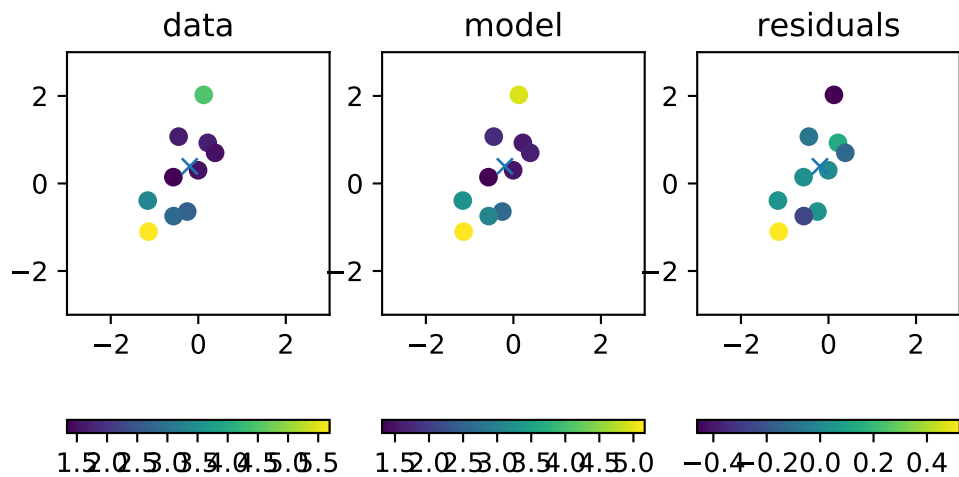
Fiber 2689, dchi2frac= 1.0



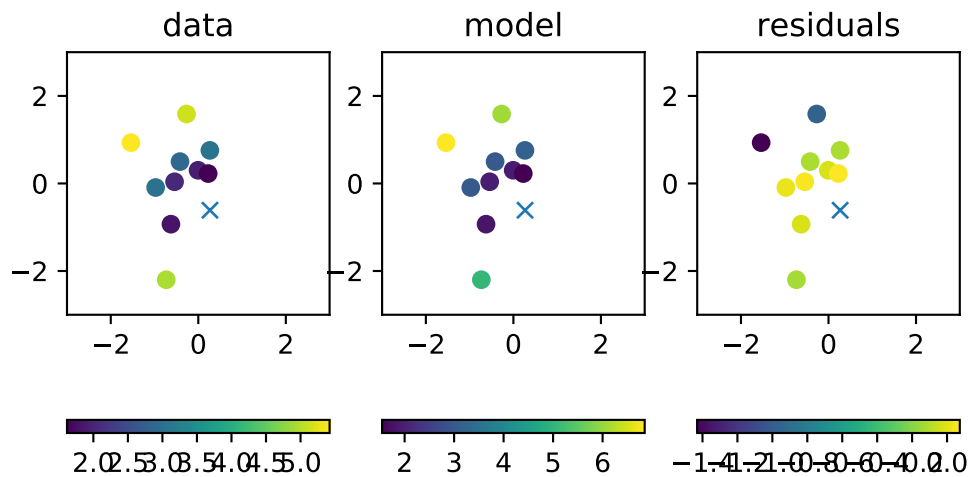
Fiber 795, dchi2frac= 1.0



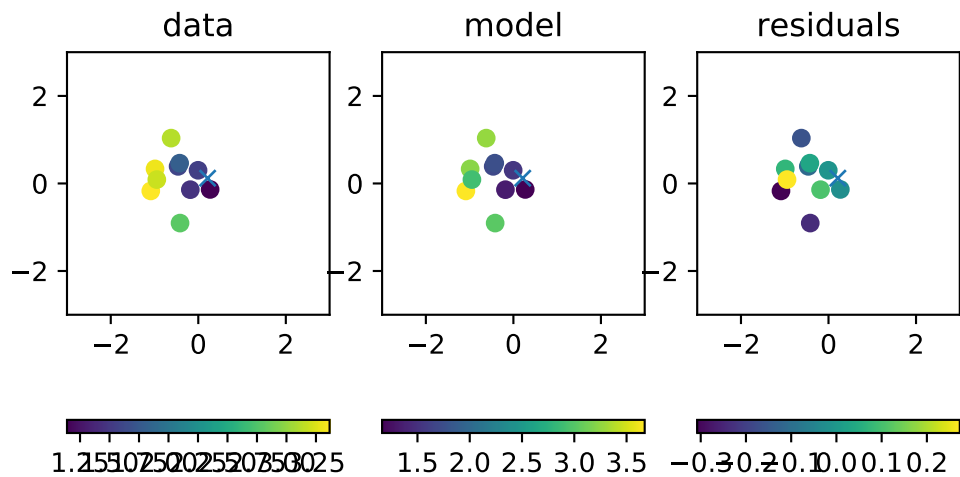
Fiber 4239, dchi2frac= 1.0



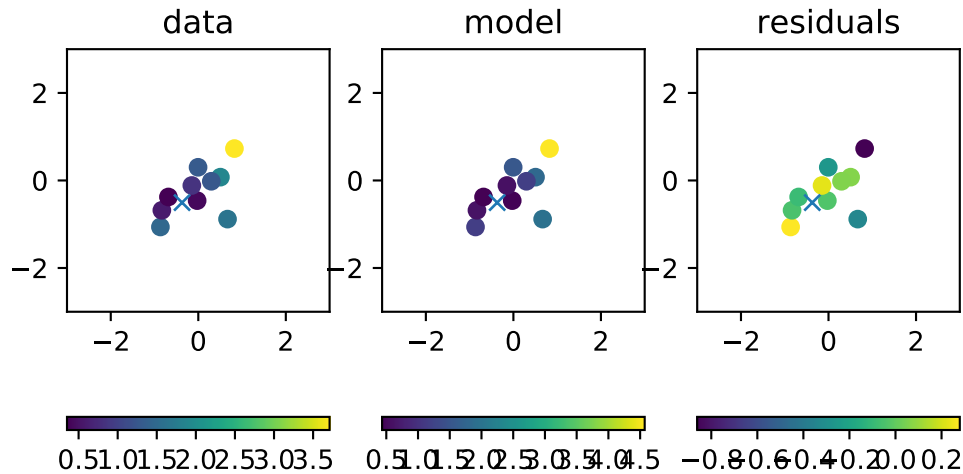
Fiber 2708, dchi2frac= 1.0



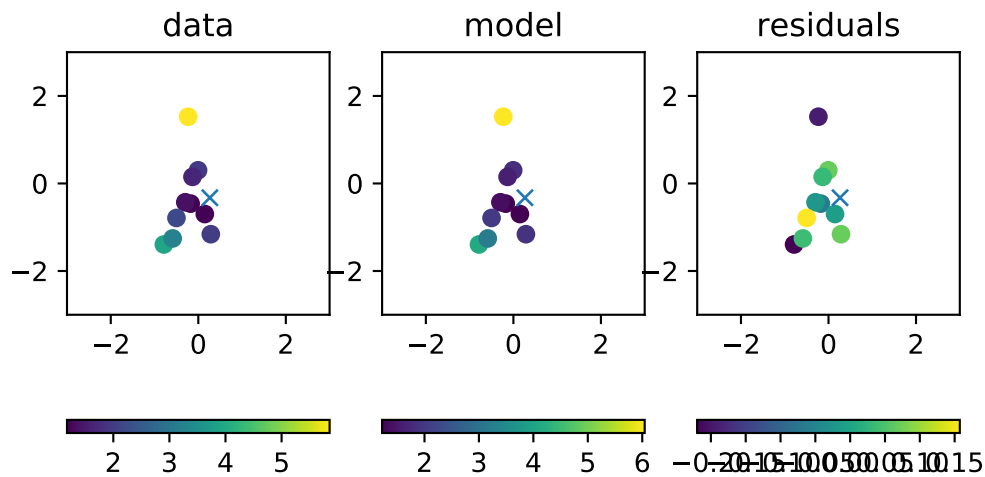
Fiber 2285, dchi2frac= 1.0



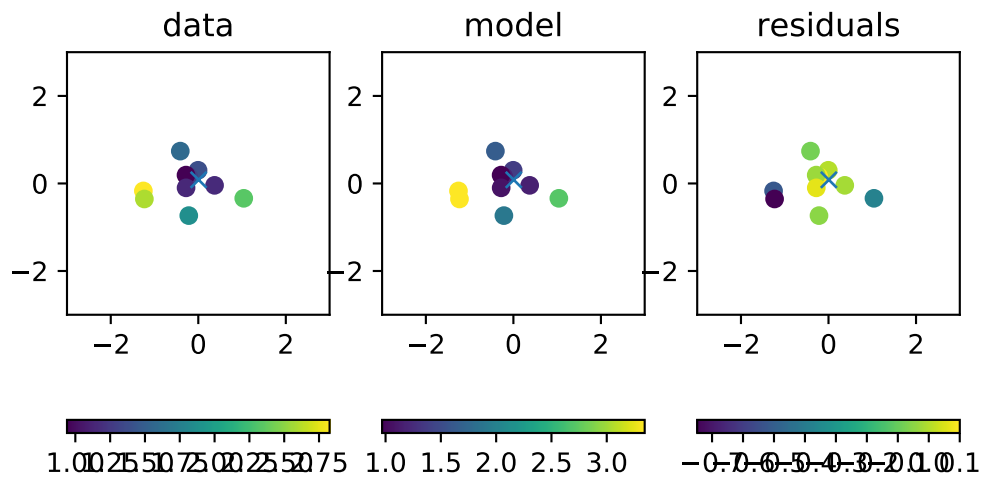
Fiber 1232, dchi2frac= 1.0



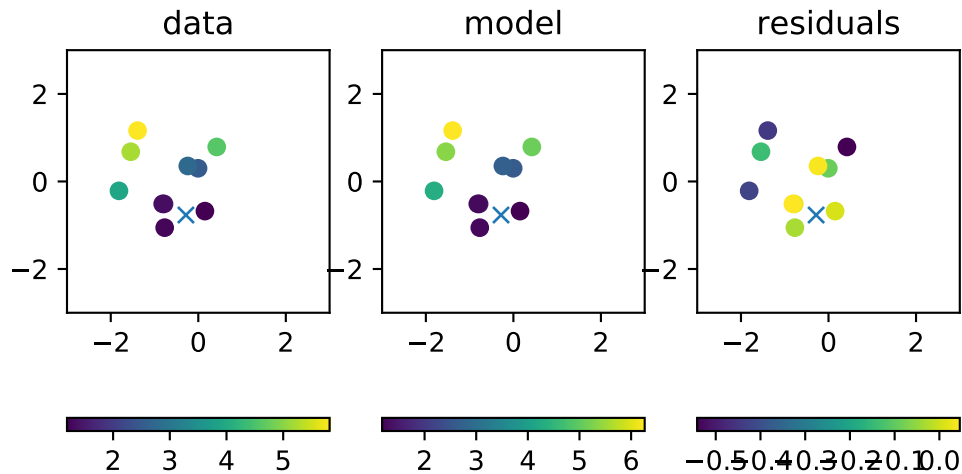
Fiber 2549, dchi2frac= 1.0



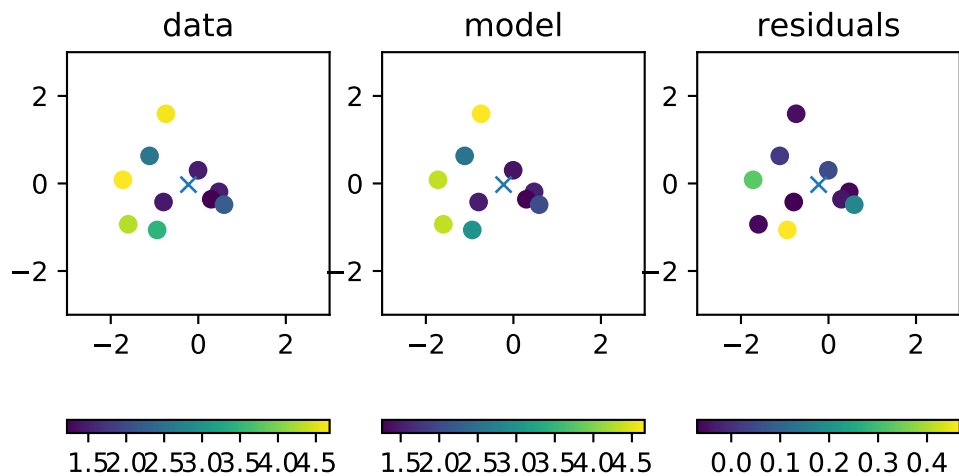
Fiber 4323, dchi2frac= 1.0



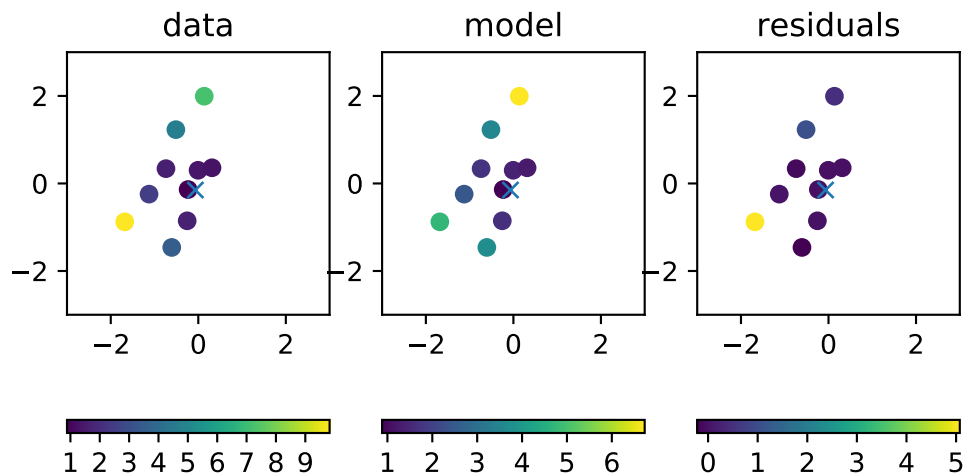
Fiber 483, dchi2frac= 1.0



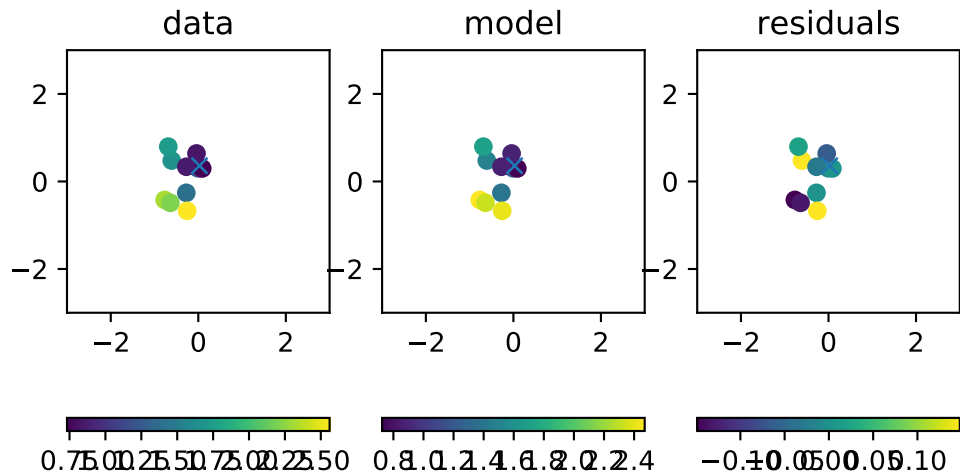
Fiber 4553, dchi2frac= 1.0



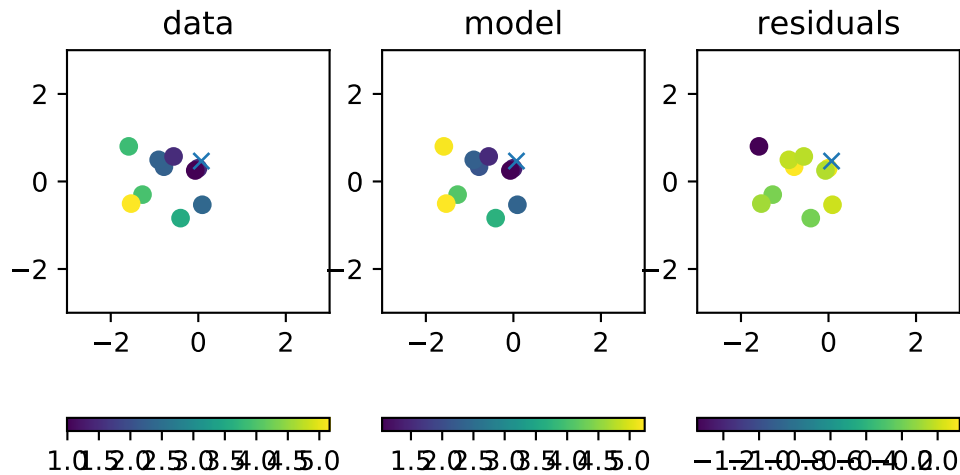
Fiber 4805, dchi2frac= 1.0



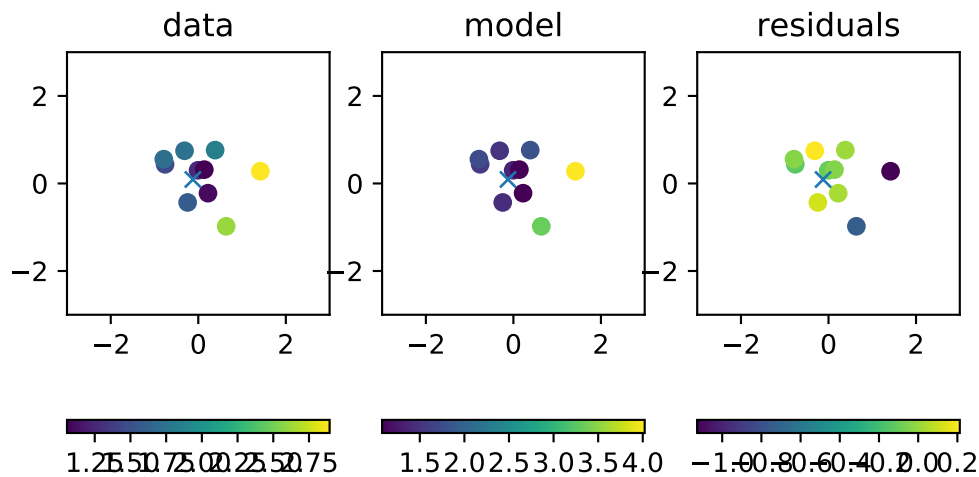
Fiber 613, dchi2frac= 1.0



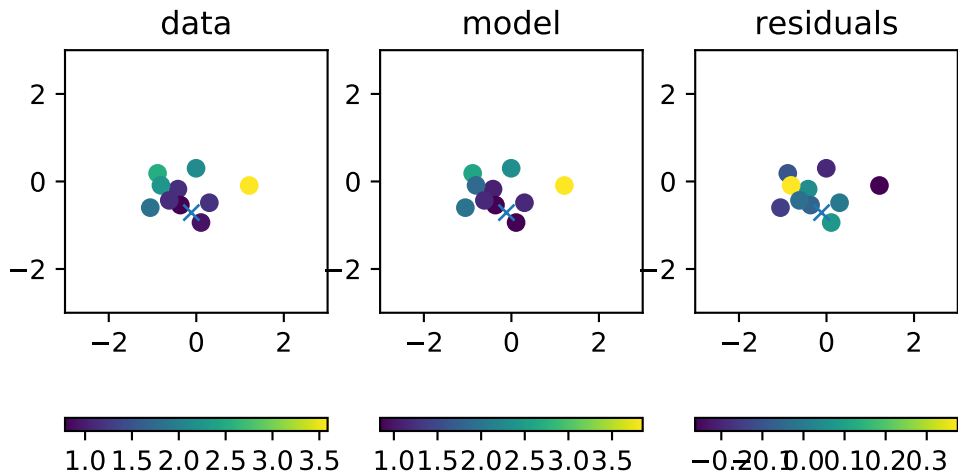
Fiber 618, dchi2frac= 1.0



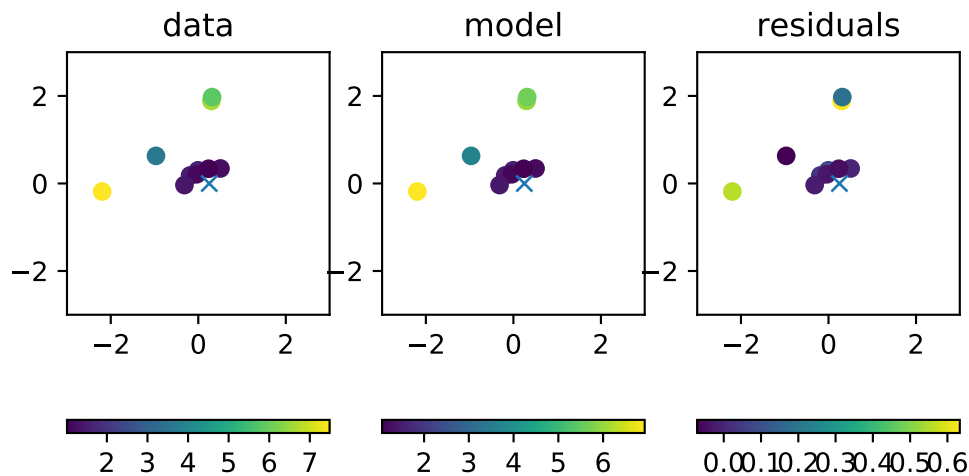
Fiber 4425, dchi2frac= 1.0



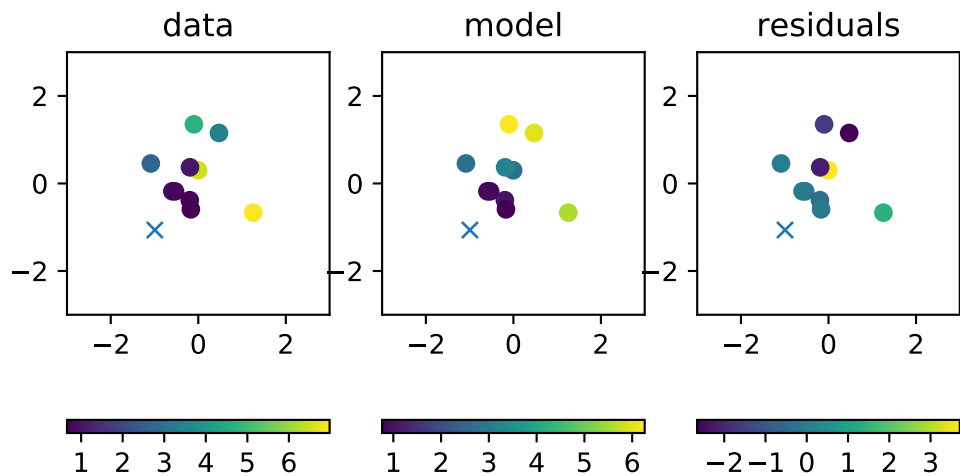
Fiber 4777, dchi2frac= 1.0



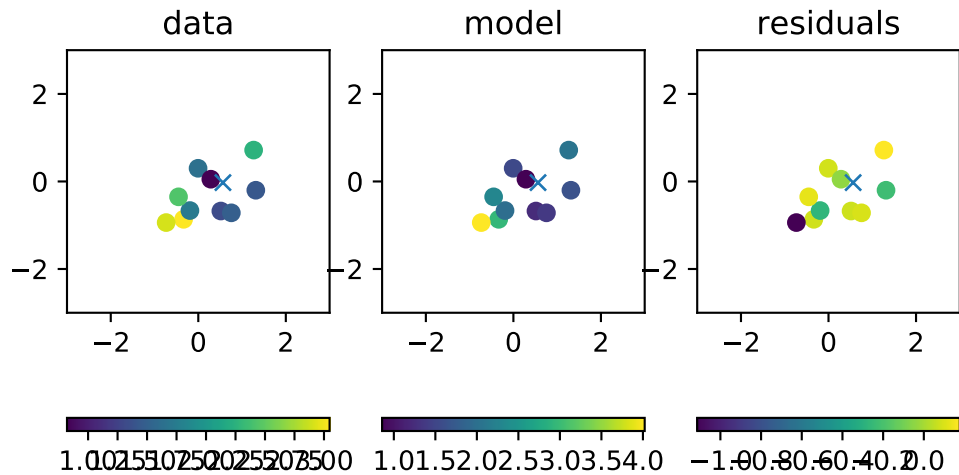
Fiber 4482, dchi2frac= 1.0



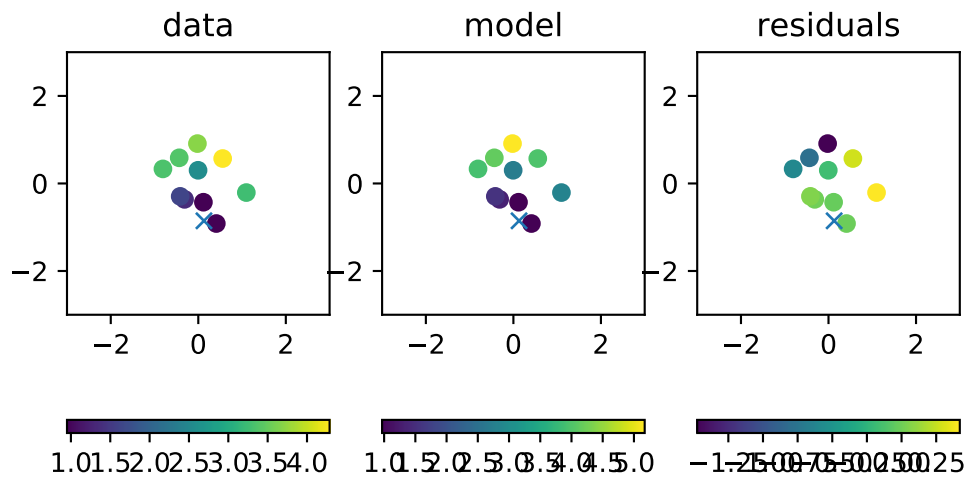
Fiber 315, dchi2frac= 0.9



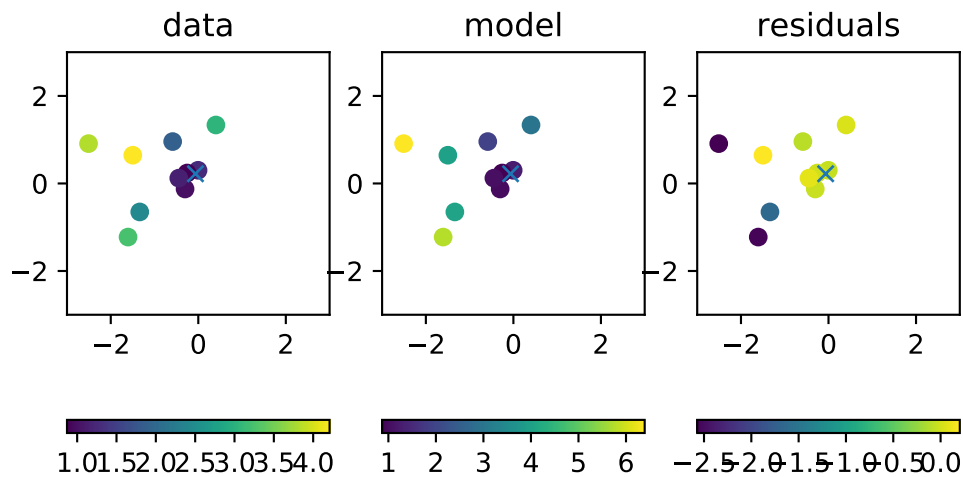
Fiber 2493, dchi2frac= 1.0



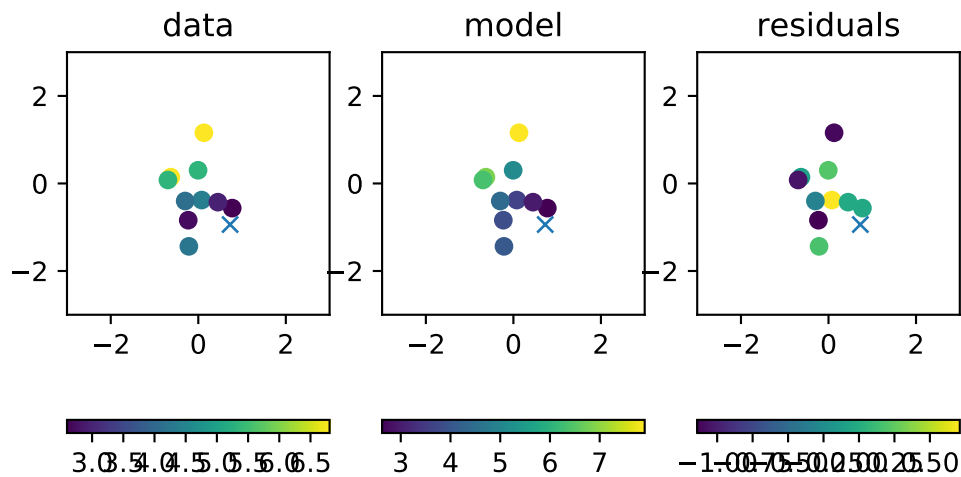
Fiber 4918, dchi2frac= 1.0



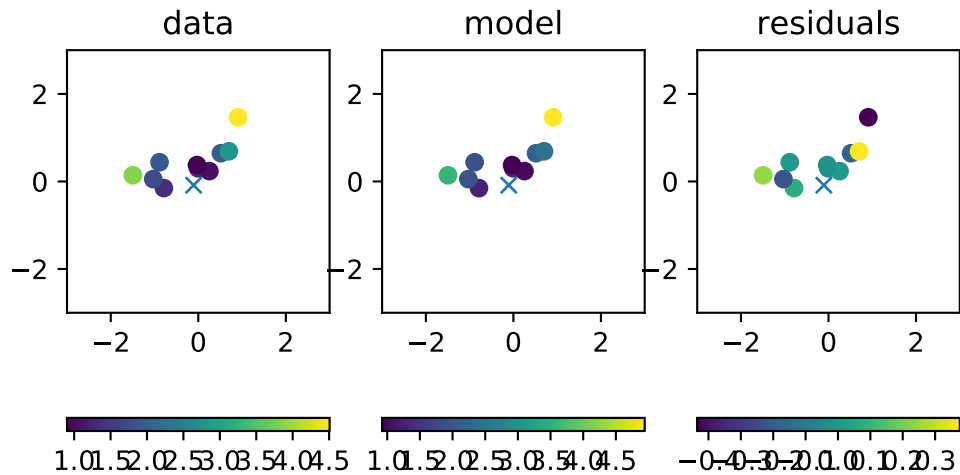
Fiber 54, dchi2frac= 1.0



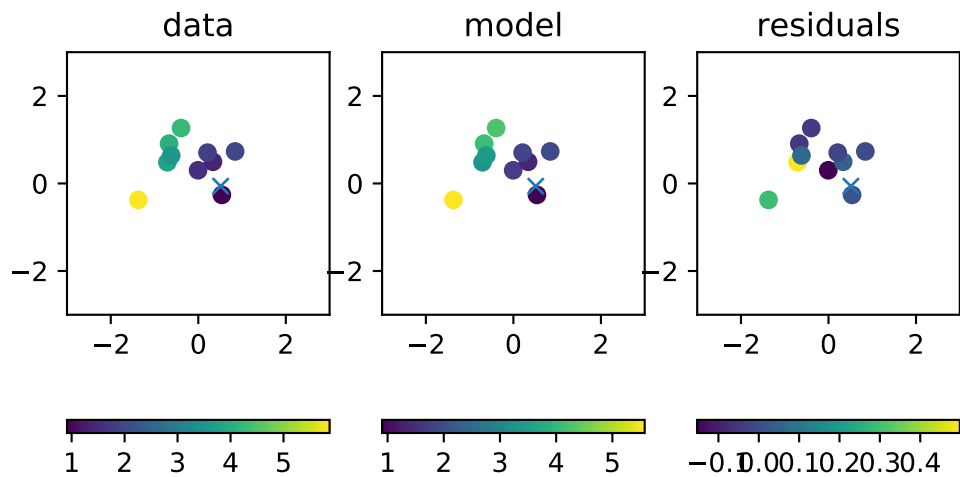
Fiber 958, dchi2frac= 1.0



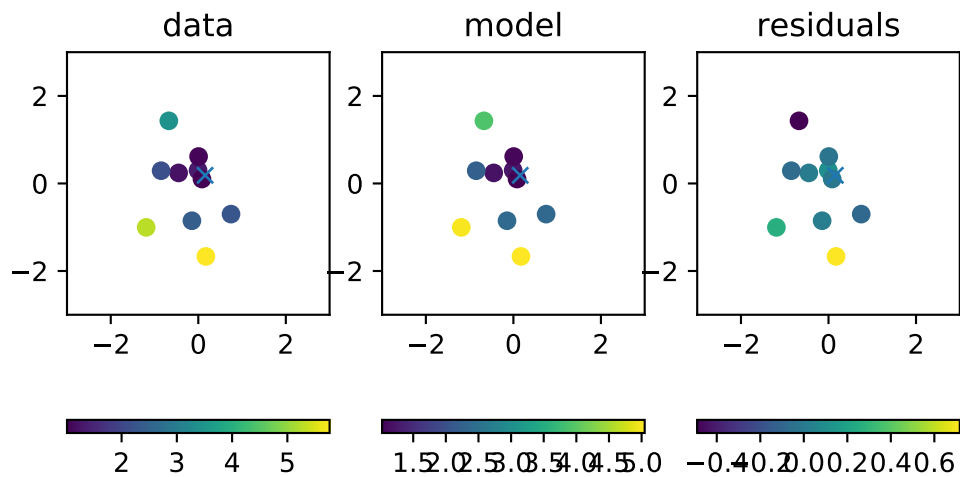
Fiber 4945, dchi2frac= 1.0



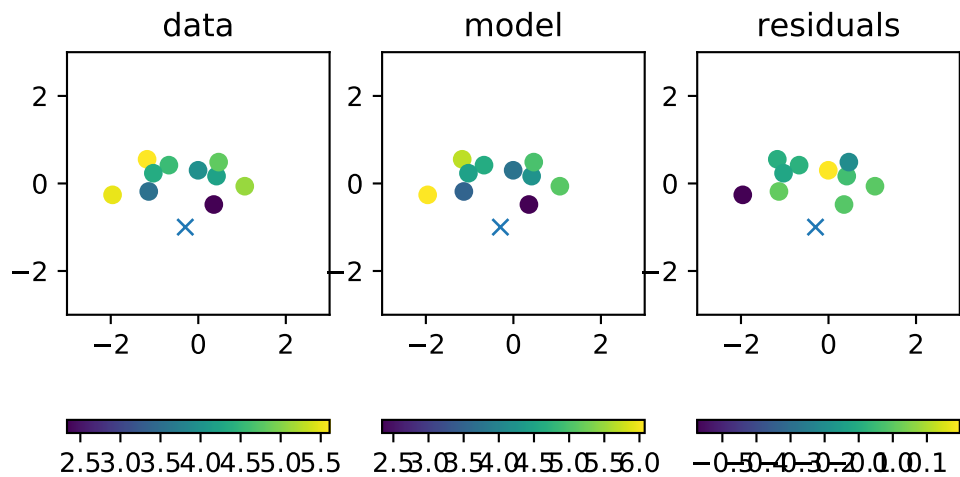
Fiber 2398, dchi2frac= 1.0



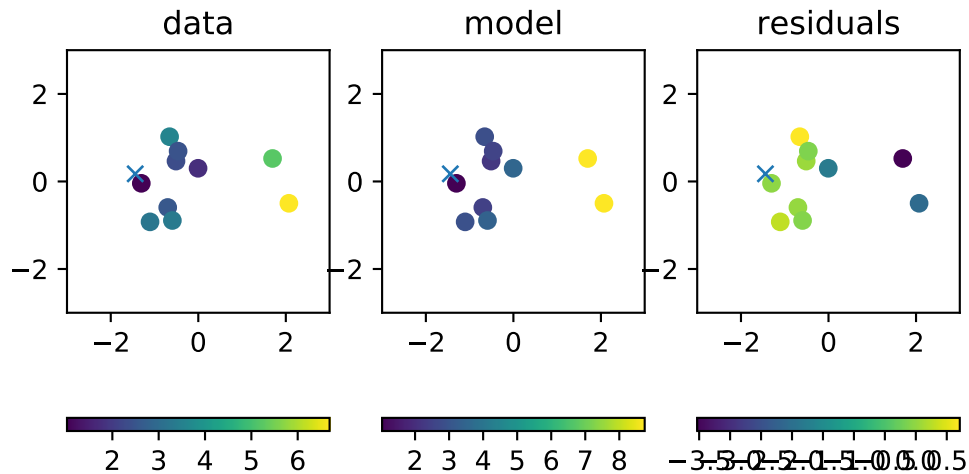
Fiber 1400, dchi2frac= 1.0



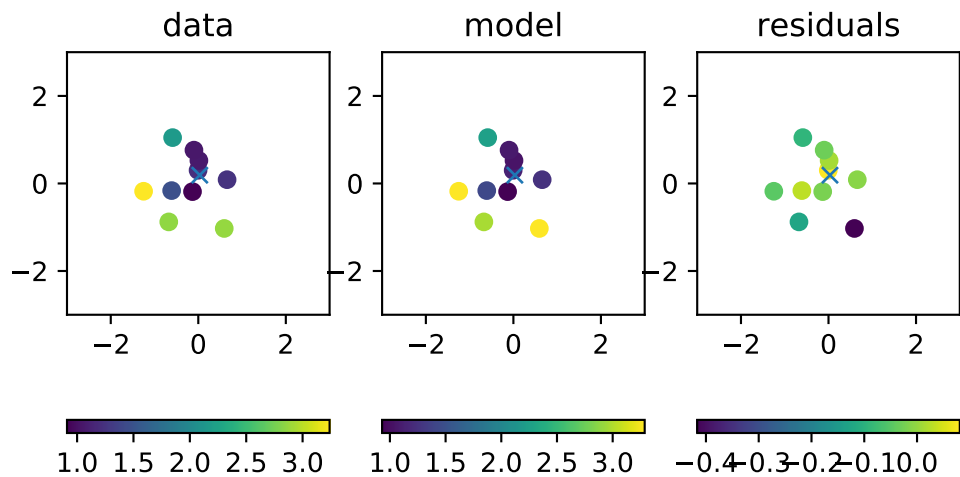
Fiber 522, dchi2frac= 1.0



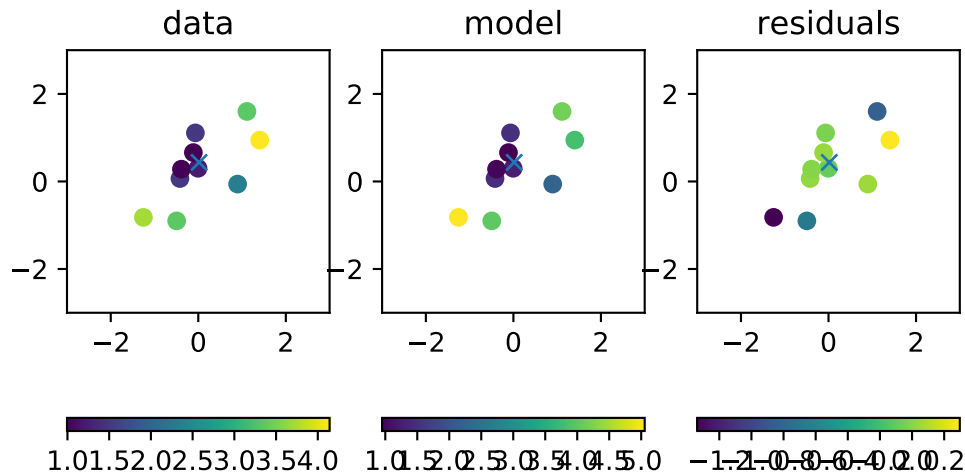
Fiber 193, dchi2frac= 0.9



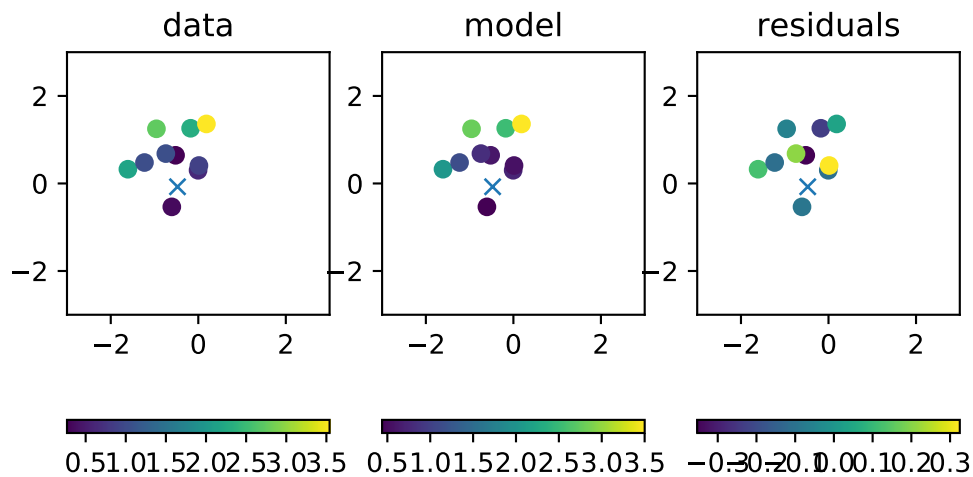
Fiber 1006, dchi2frac= 1.0



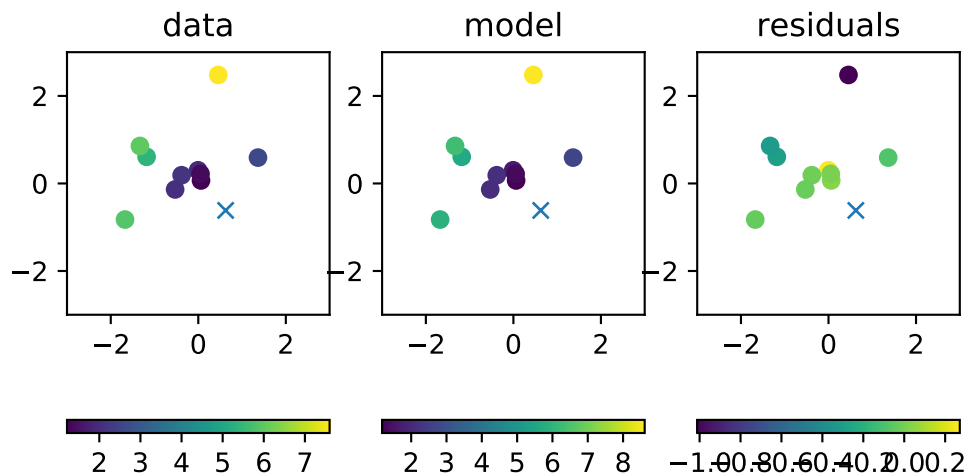
Fiber 240, dchi2frac= 1.0



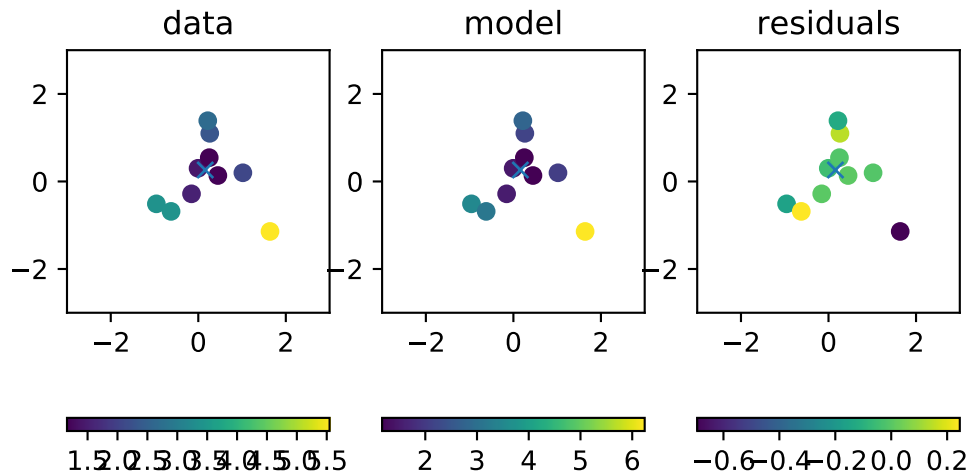
Fiber 1040, dchi2frac= 1.0



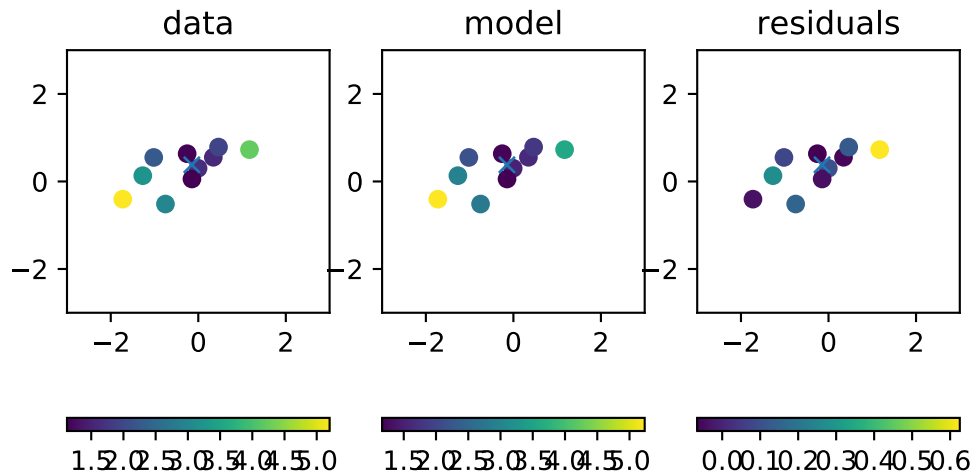
Fiber 2492, dchi2frac= 1.0



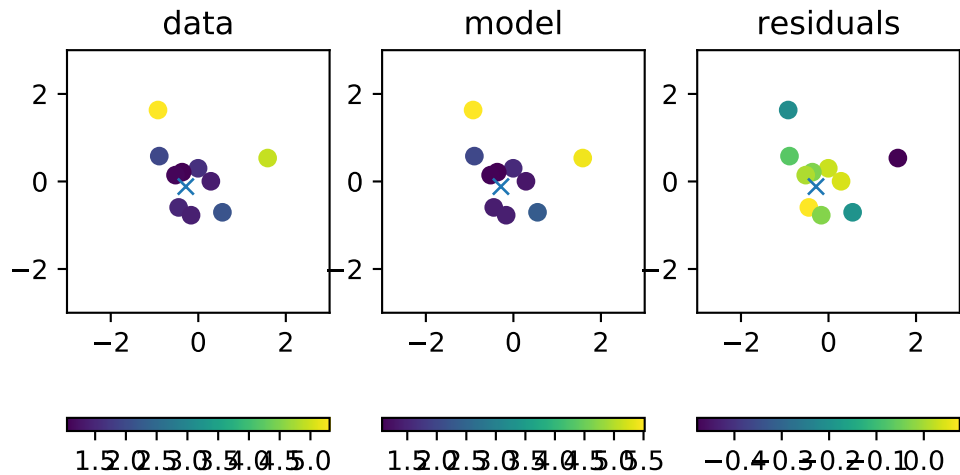
Fiber 724, dchi2frac= 1.0



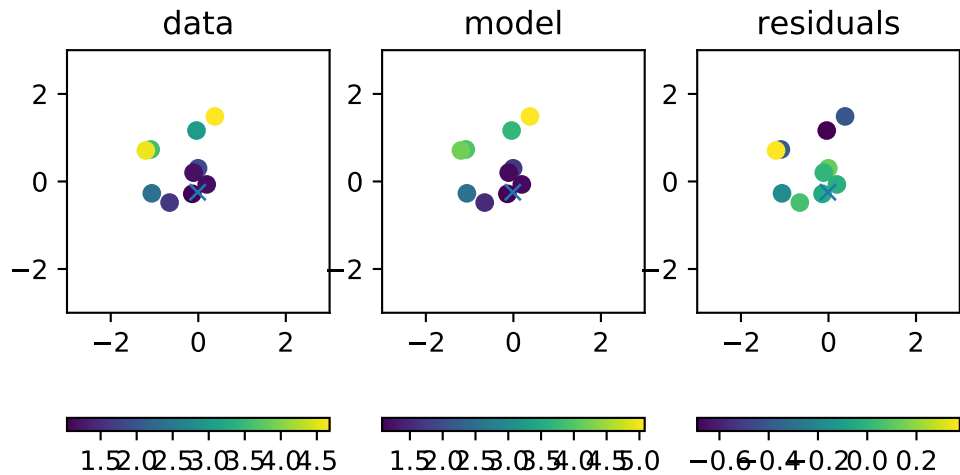
Fiber 4232, dchi2frac= 1.0



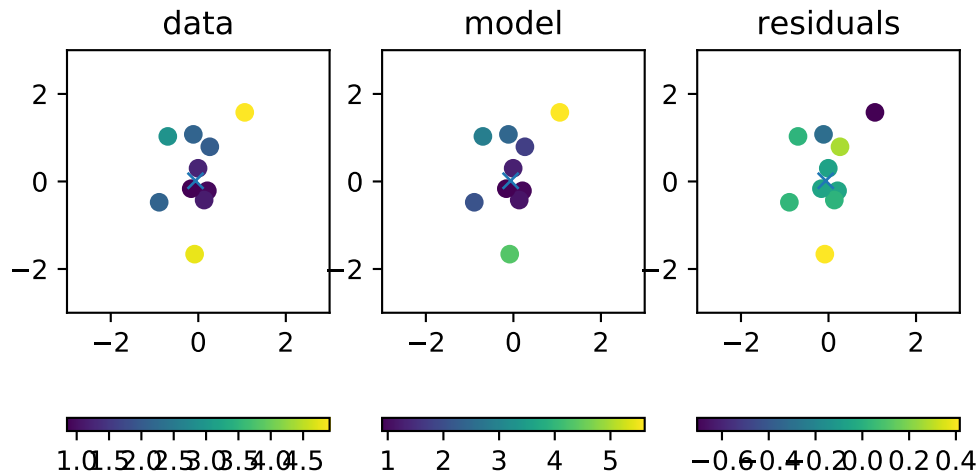
Fiber 788, dchi2frac= 1.0



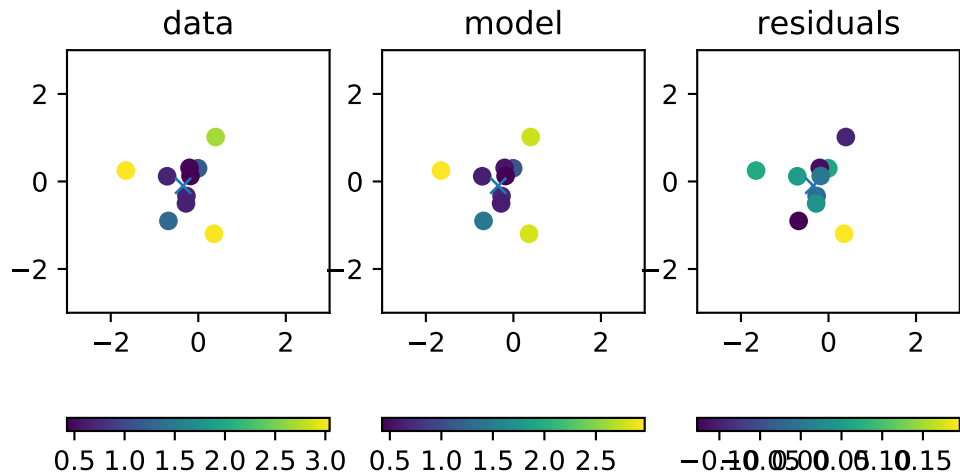
Fiber 477, dchi2frac= 1.0



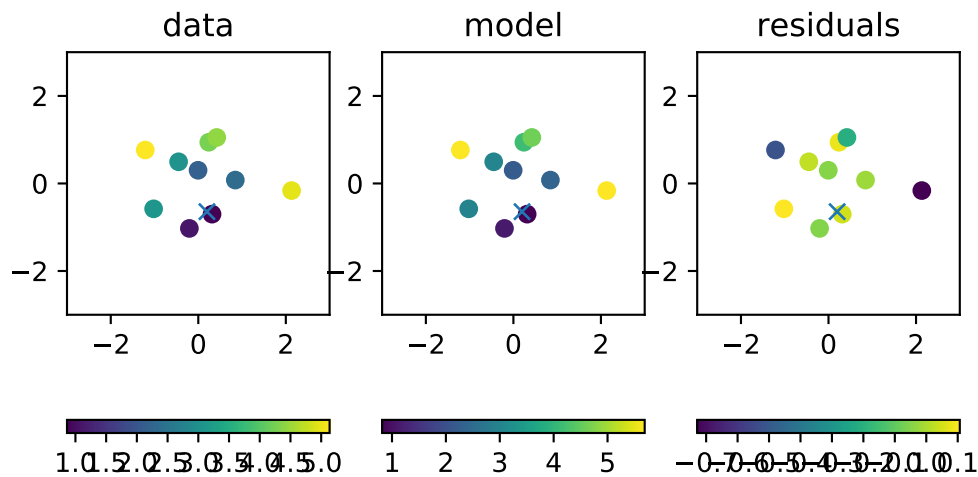
Fiber 4076, dchi2frac= 1.0



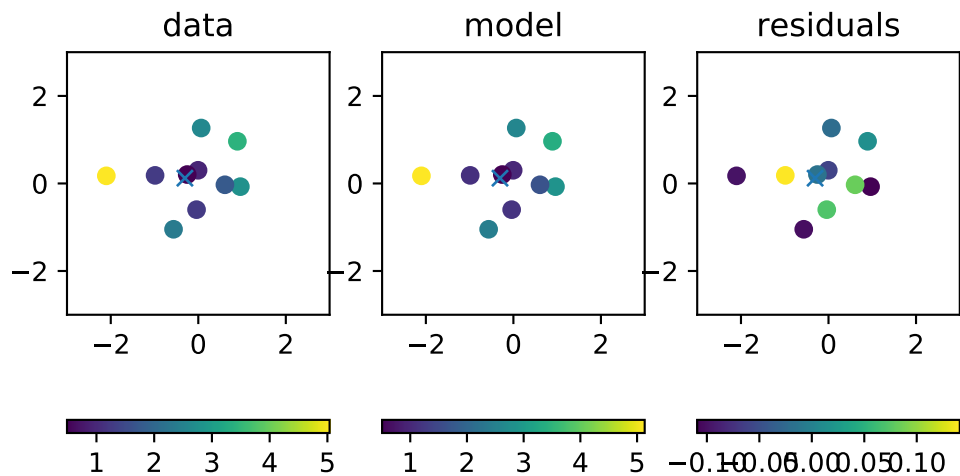
Fiber 1134, dchi2frac= 1.0



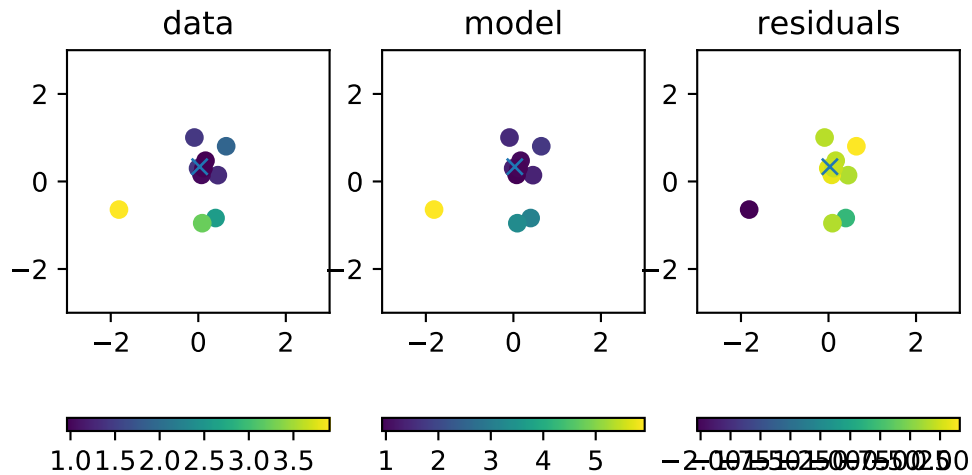
Fiber 4709, dchi2frac= 1.0



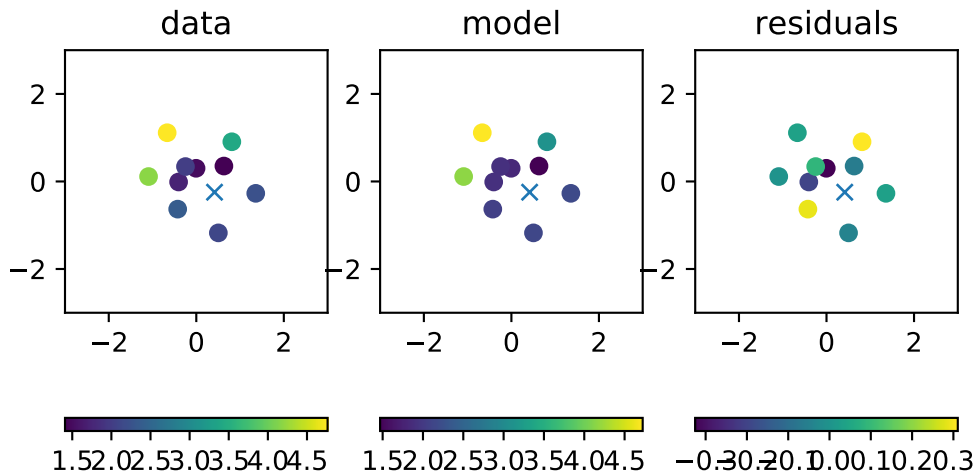
Fiber 1014, dchi2frac= 1.0



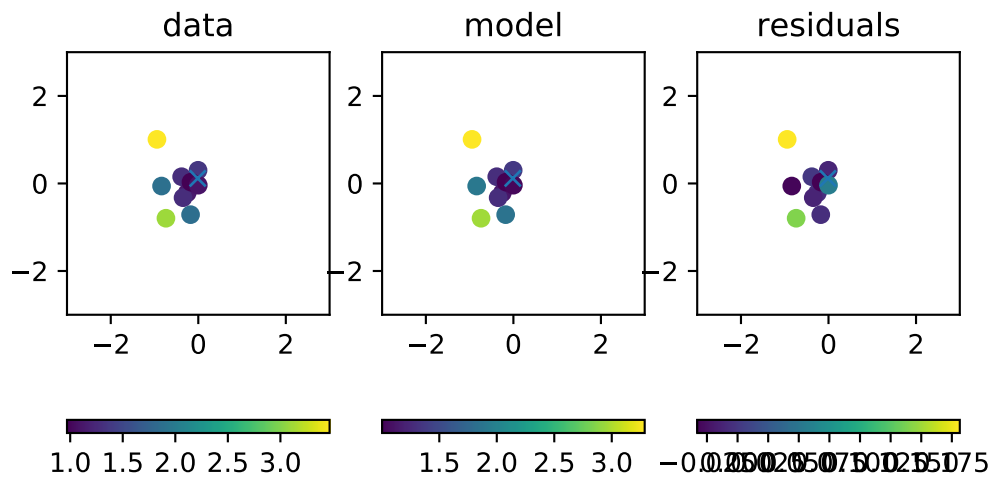
Fiber 743, dchi2frac= 1.0



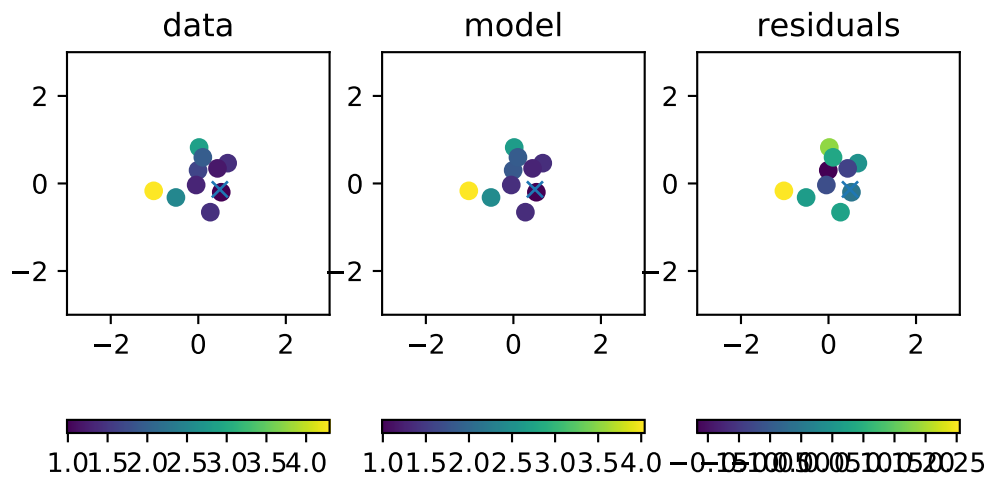
Fiber 2768, dchi2frac= 1.0



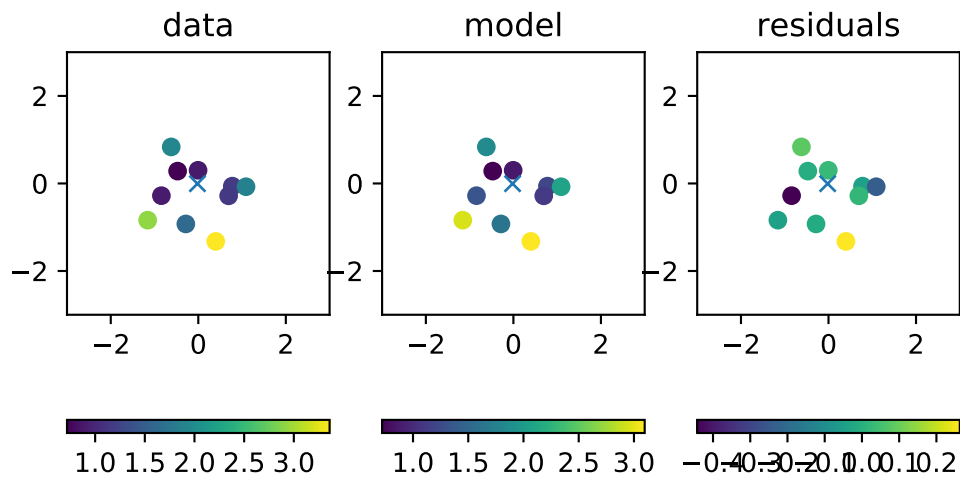
Fiber 1, dchi2frac= 1.0



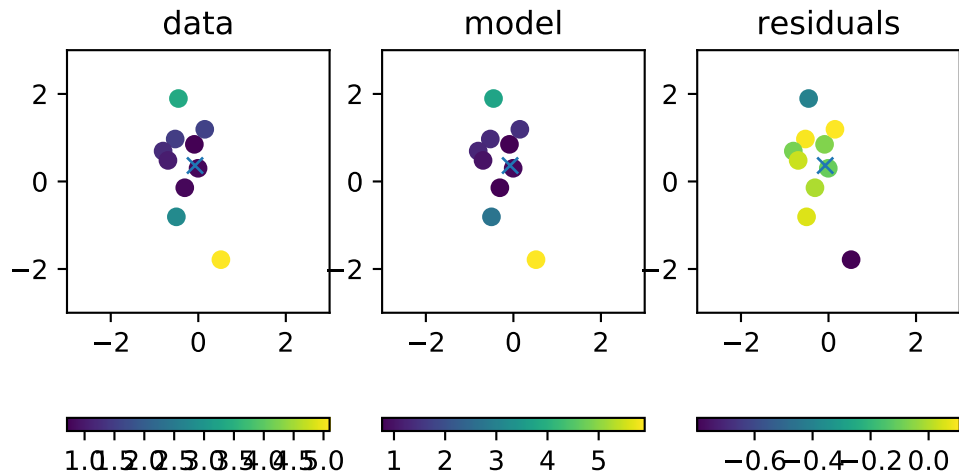
Fiber 2563, dchi2frac= 1.0



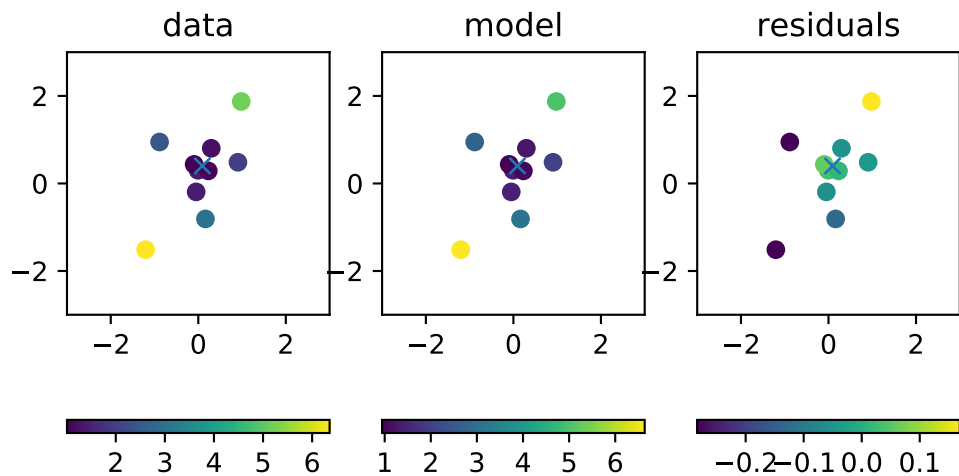
Fiber 1130, dchi2frac= 1.0



Fiber 1268, dchi2frac= 1.0



Fiber 448, dchi2frac= 1.0



Fiber 2008, dchi2frac= 1.0

