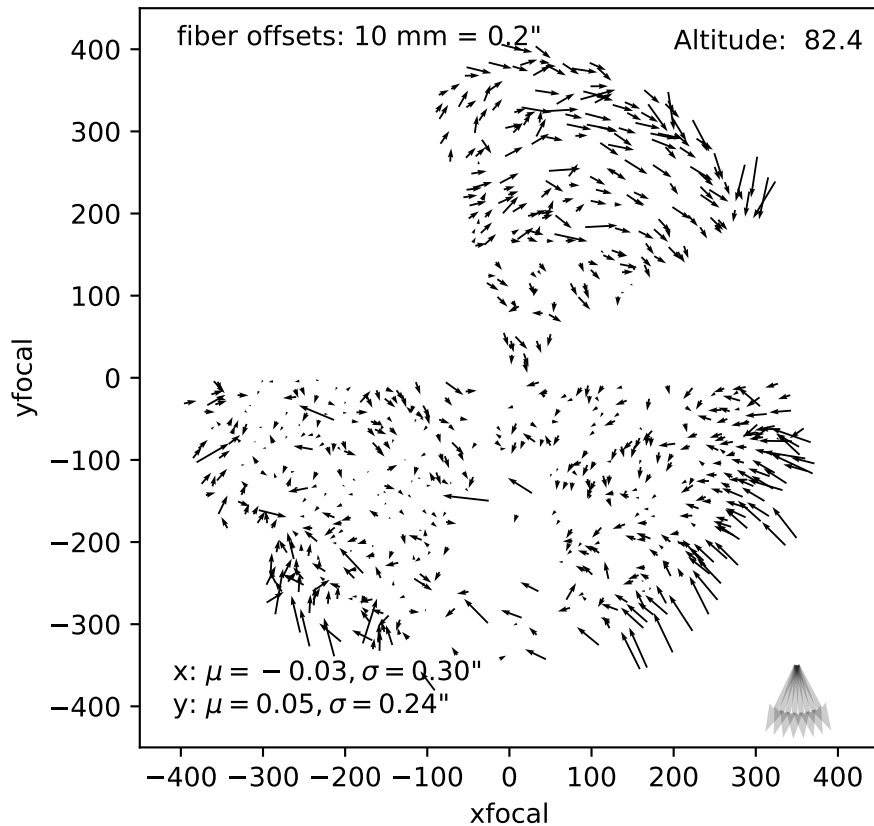
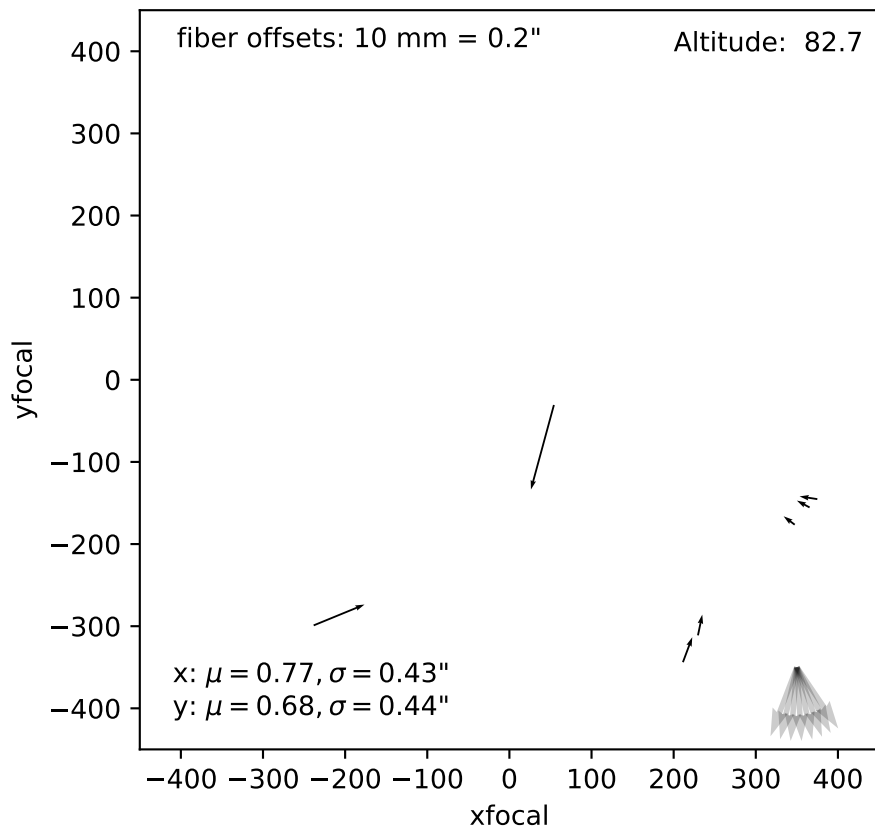
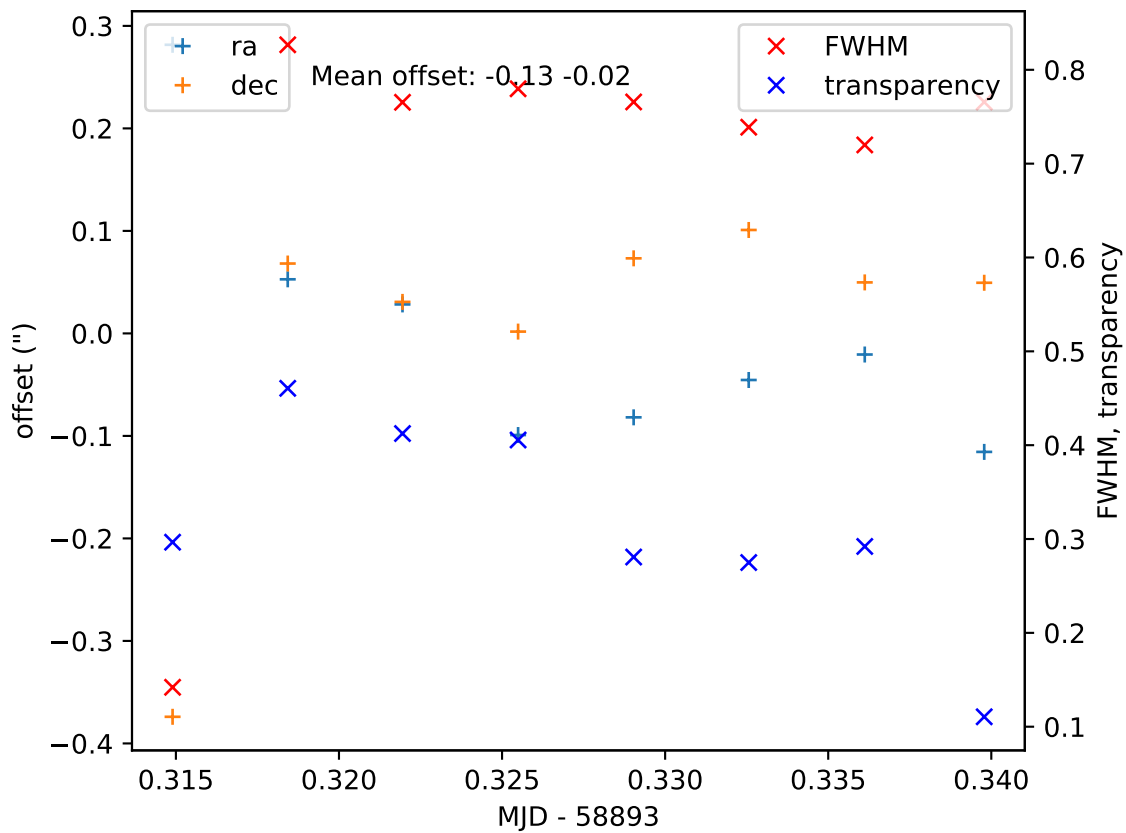


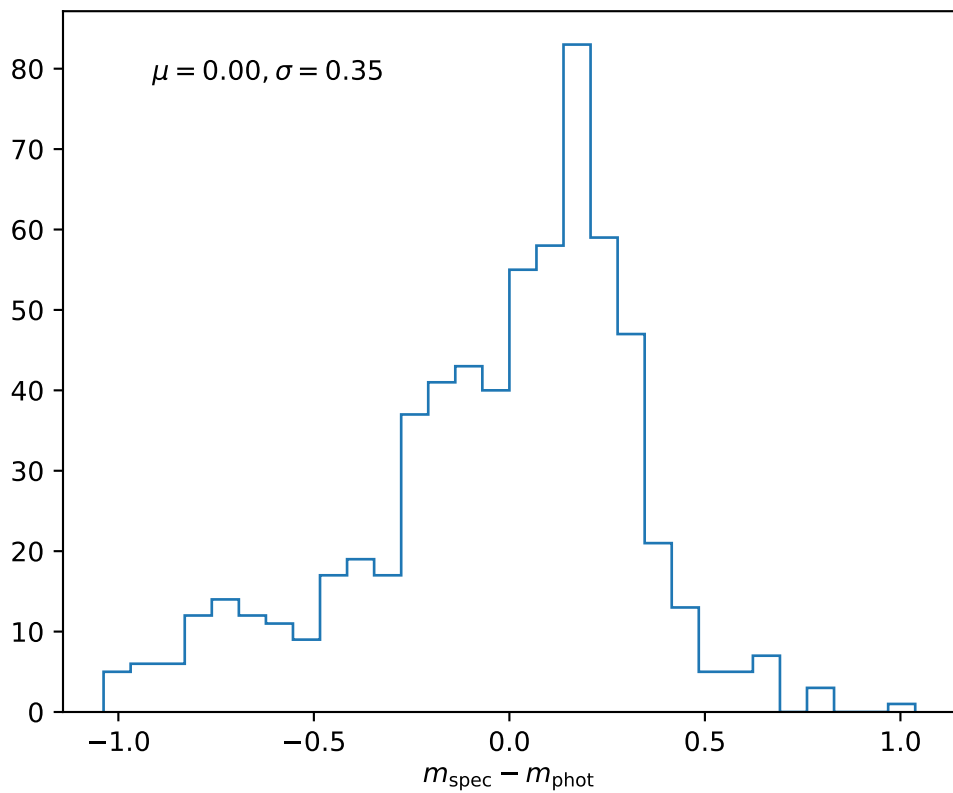
dither20200213-63211-lowsnr-Z (clipped)



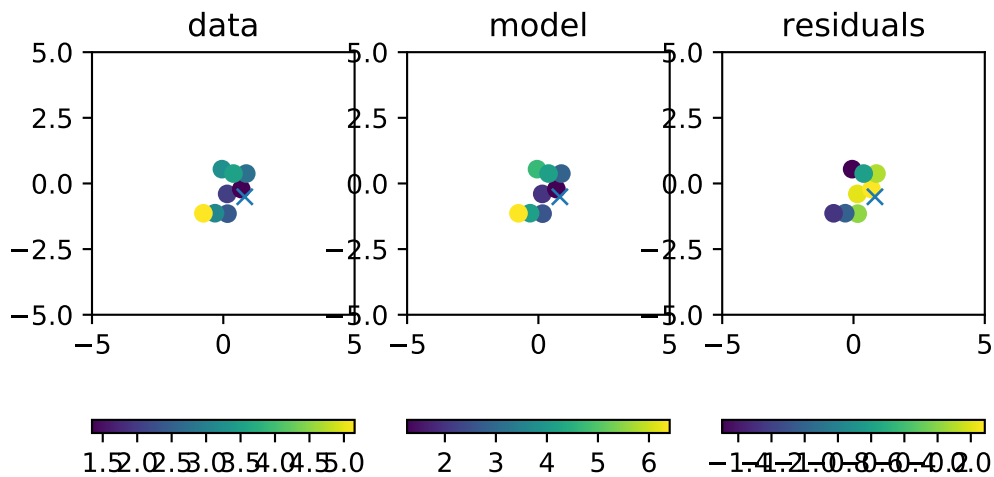
dither20200213-63211-lowsnr-Z (outliers)



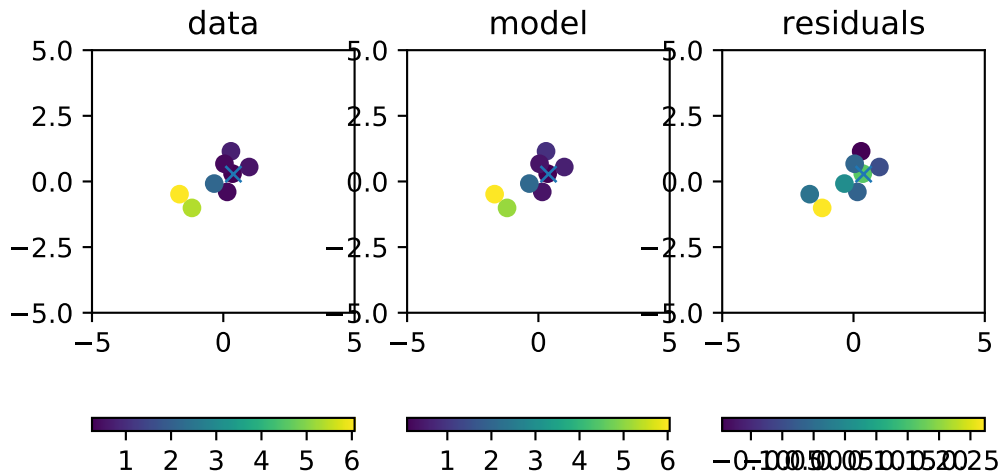




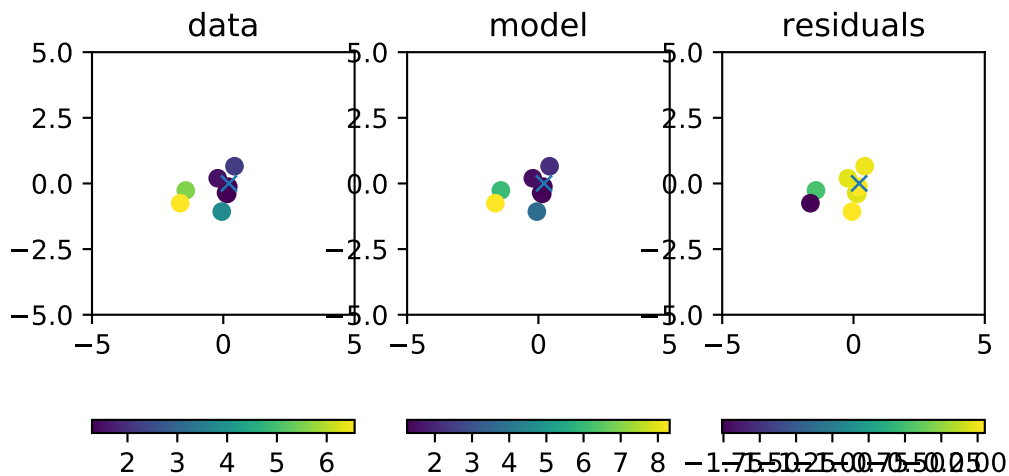
Fiber 4058, dchi2frac= 1.0



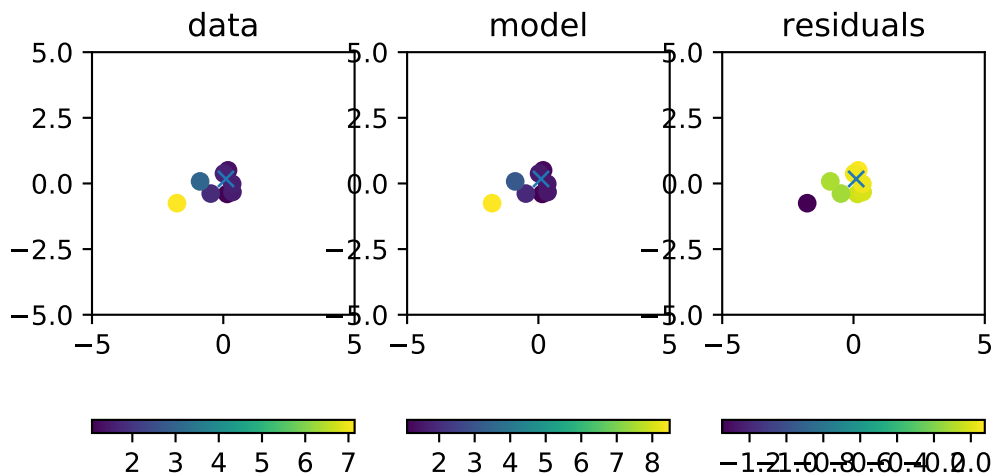
Fiber 2321, dchi2frac= 1.0



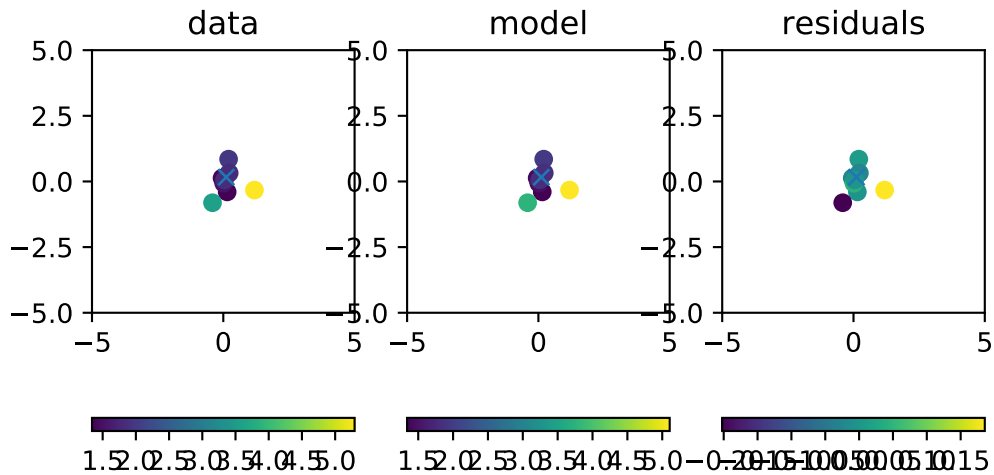
Fiber 4477, dchi2frac= 1.0



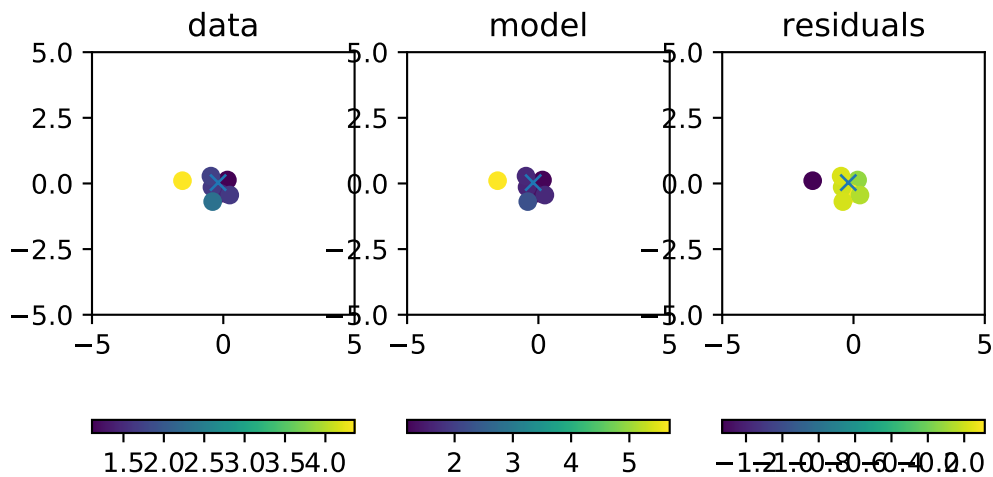
Fiber 4412, dchi2frac= 1.0



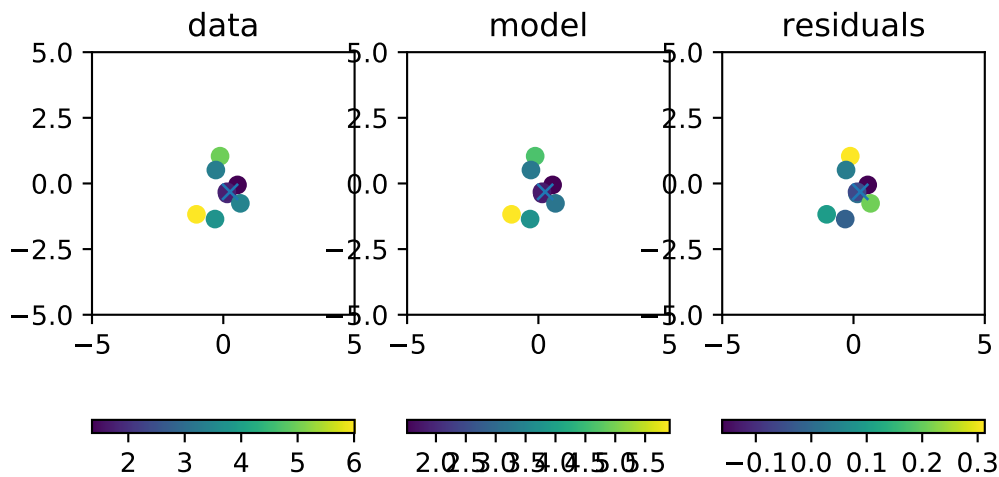
Fiber 638, dchi2frac= 1.0



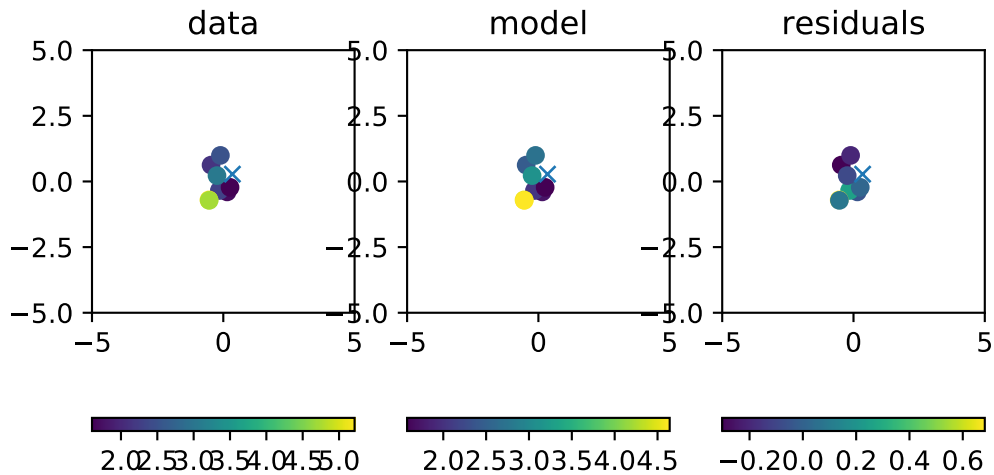
Fiber 1154, dchi2frac= 1.0



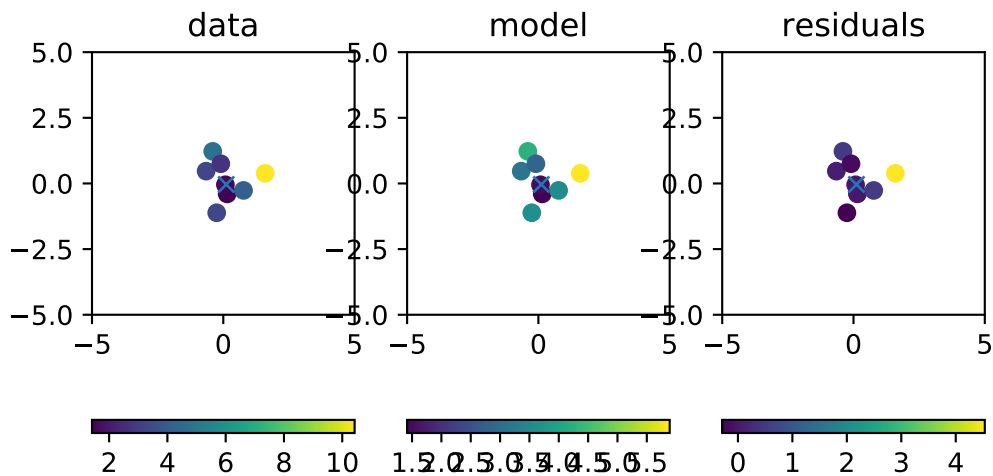
Fiber 4053, dchi2frac= 1.0



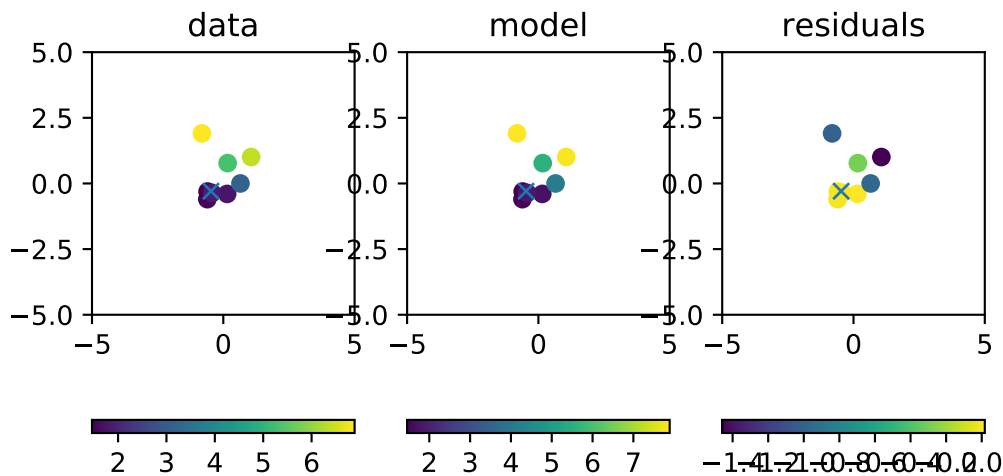
Fiber 2013, dchi2frac= 1.0



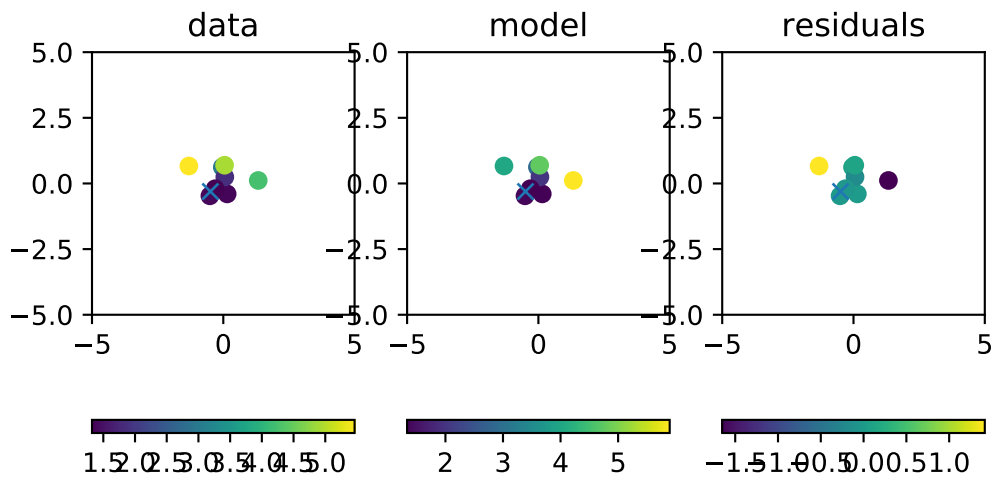
Fiber 4178, dchi2frac= 1.0



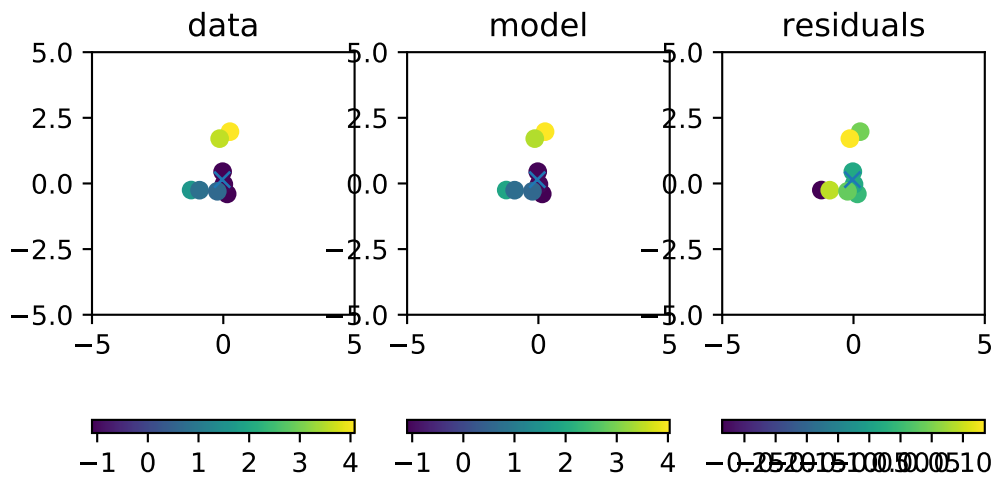
Fiber 4931, dchi2frac= 1.0



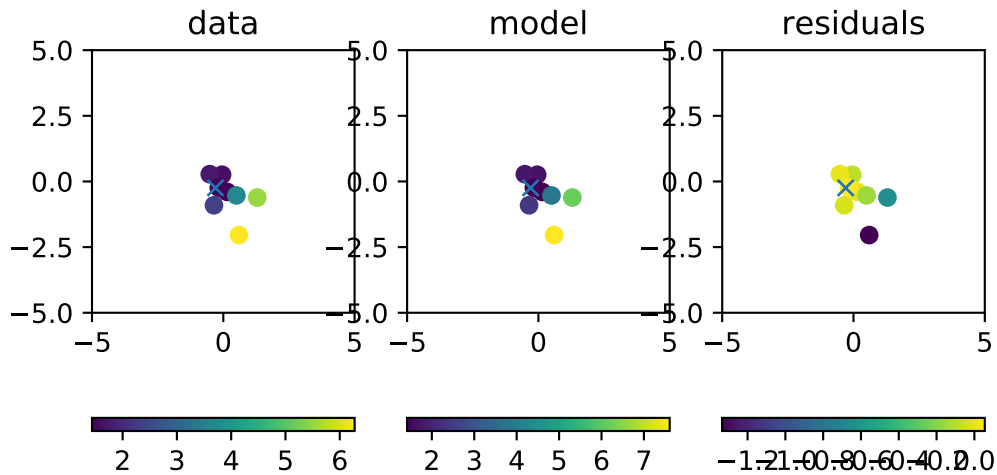
Fiber 4747, dchi2frac= 1.0



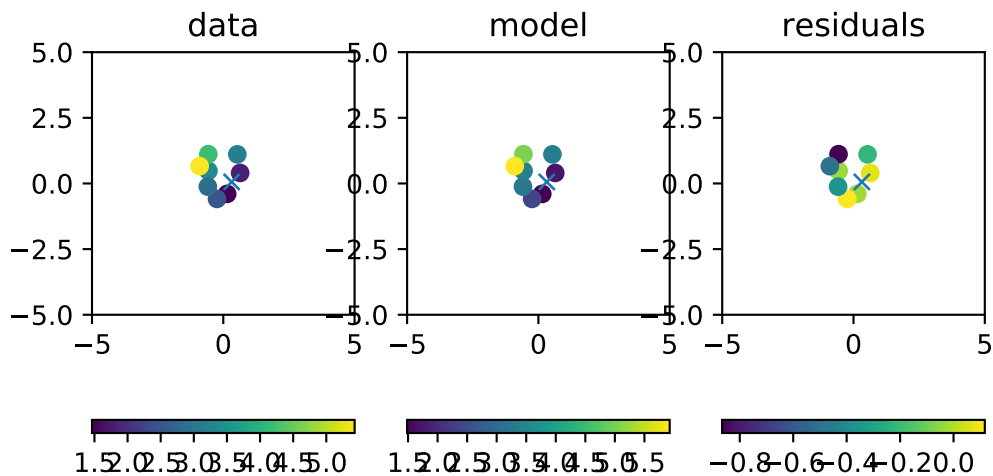
Fiber 2617, dchi2frac= 1.0



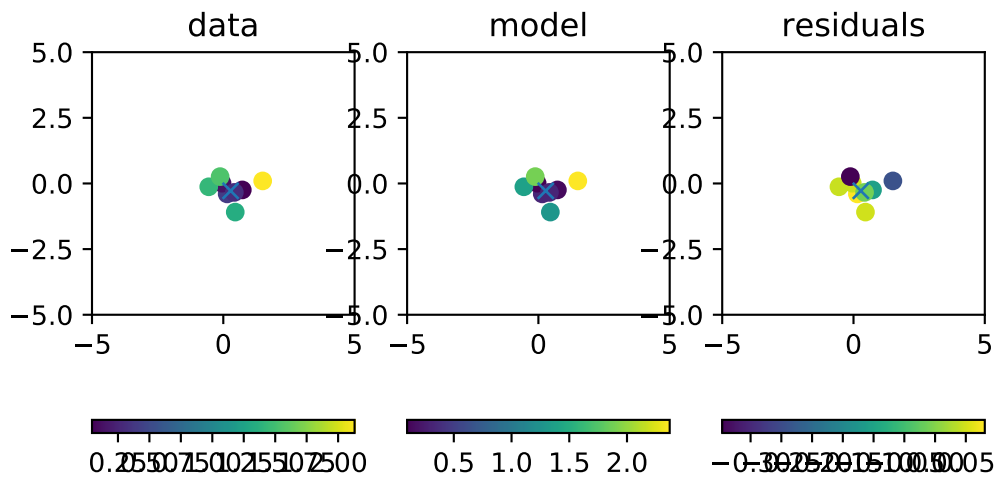
Fiber 654, dchi2frac= 1.0



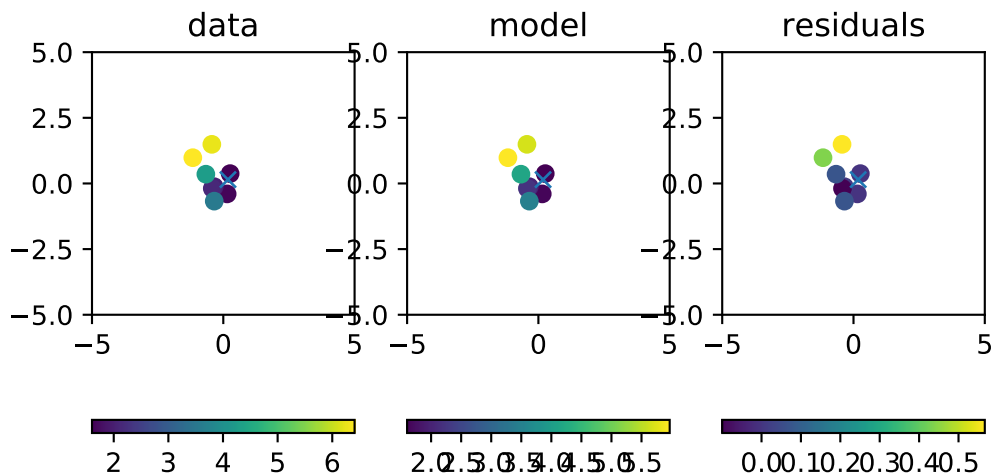
Fiber 4330, dchi2frac= 1.0



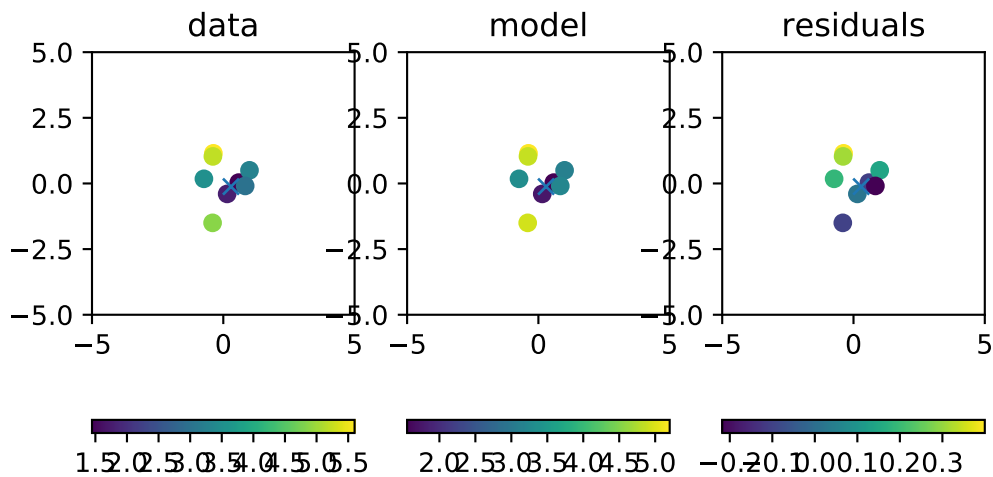
Fiber 2967, dchi2frac= 1.0



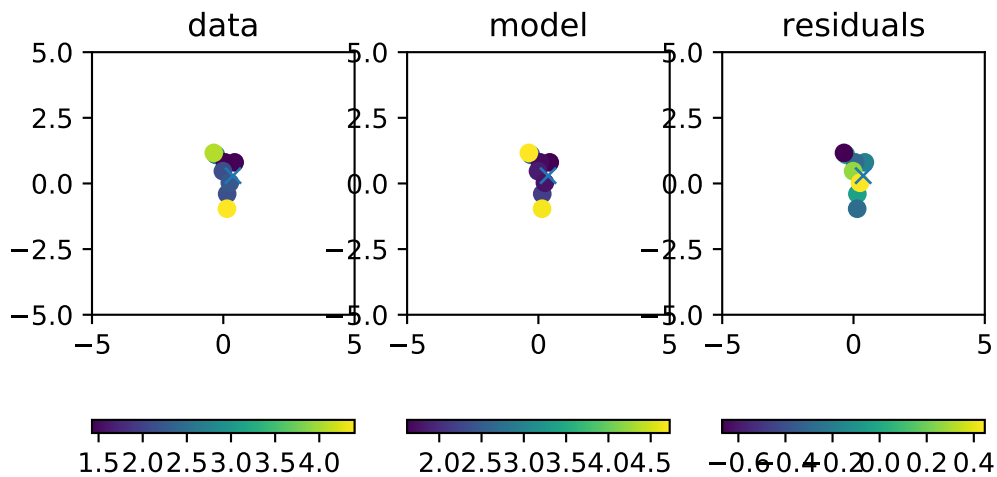
Fiber 2812, dchi2frac= 1.0



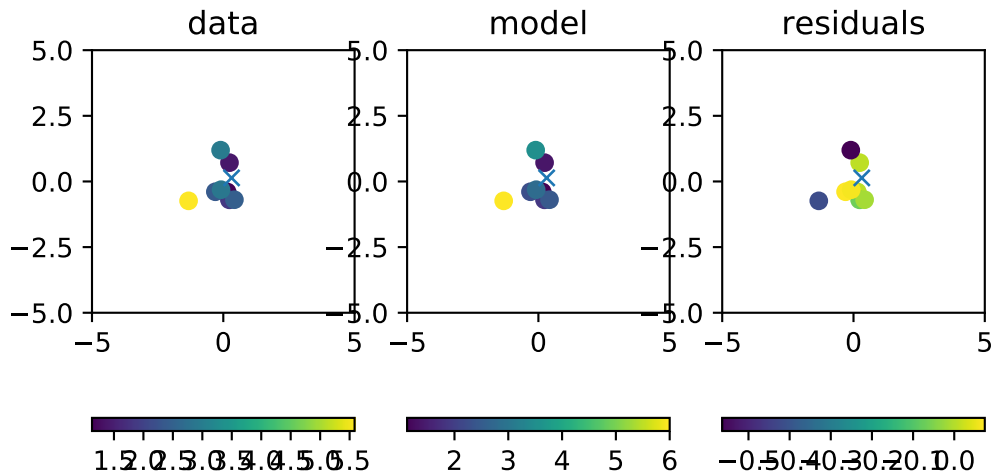
Fiber 2958, dchi2frac= 1.0



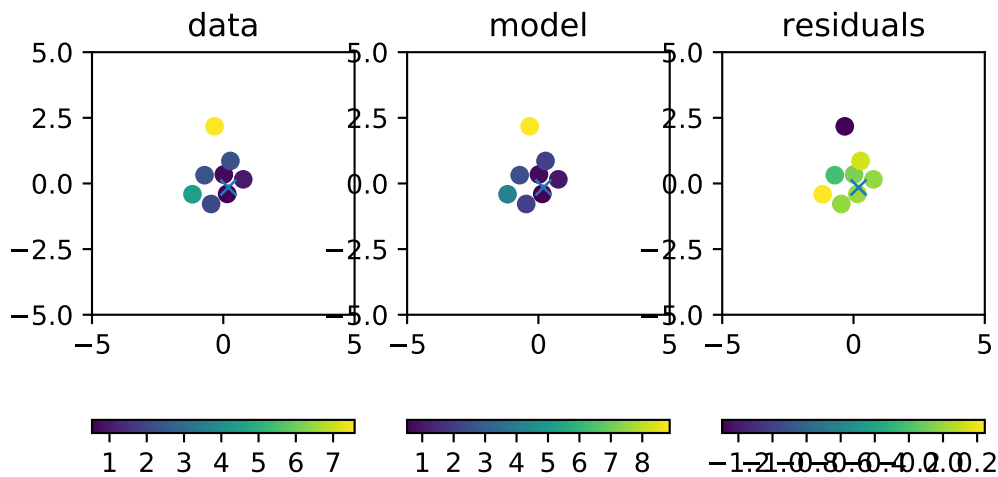
Fiber 2433, dchi2frac= 1.0



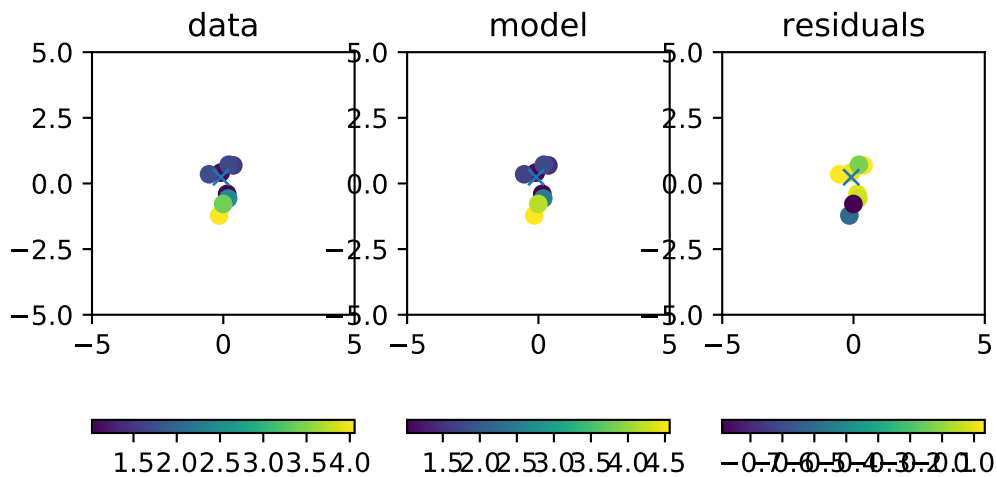
Fiber 2840, dchi2frac= 1.0



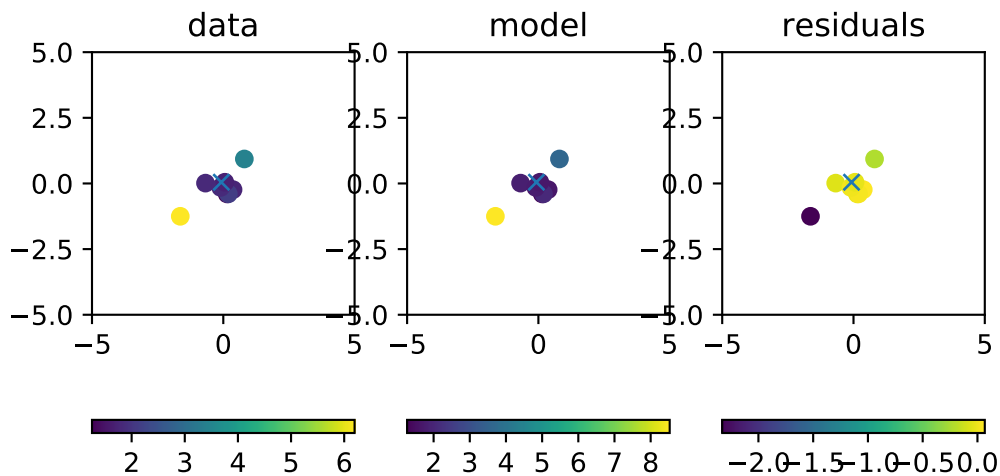
Fiber 2516, dchi2frac= 1.0



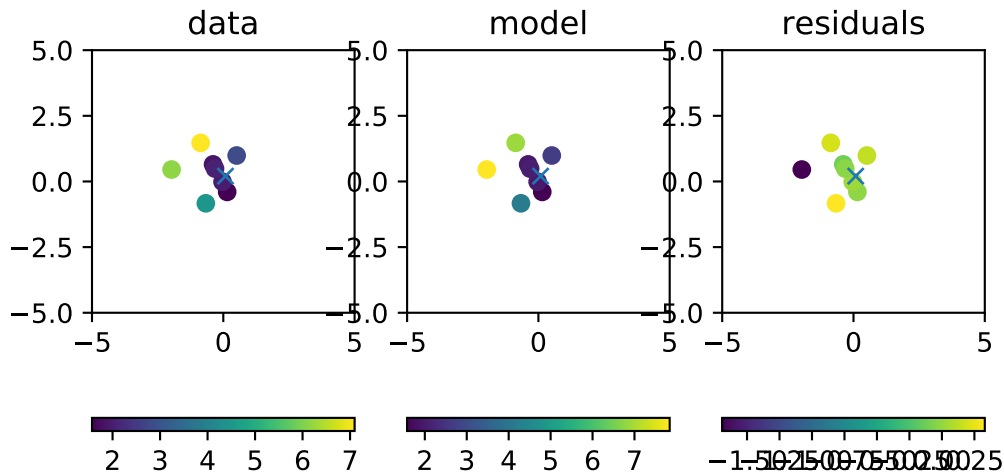
Fiber 1253, dchi2frac= 1.0



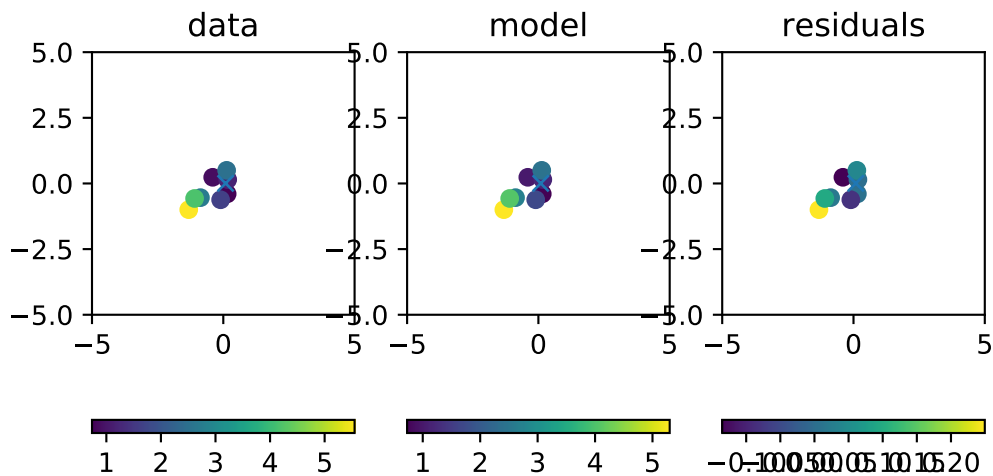
Fiber 4440, dchi2frac= 1.0



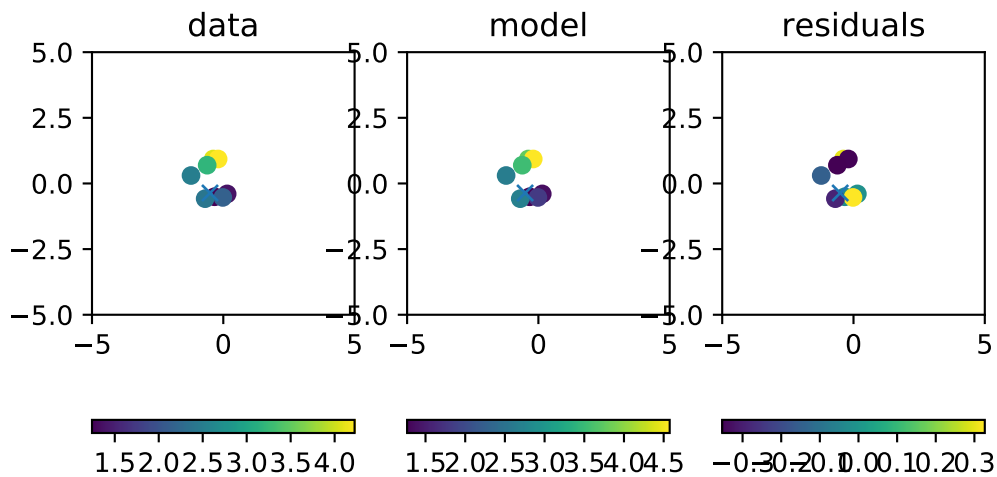
Fiber 736, dchi2frac= 1.0



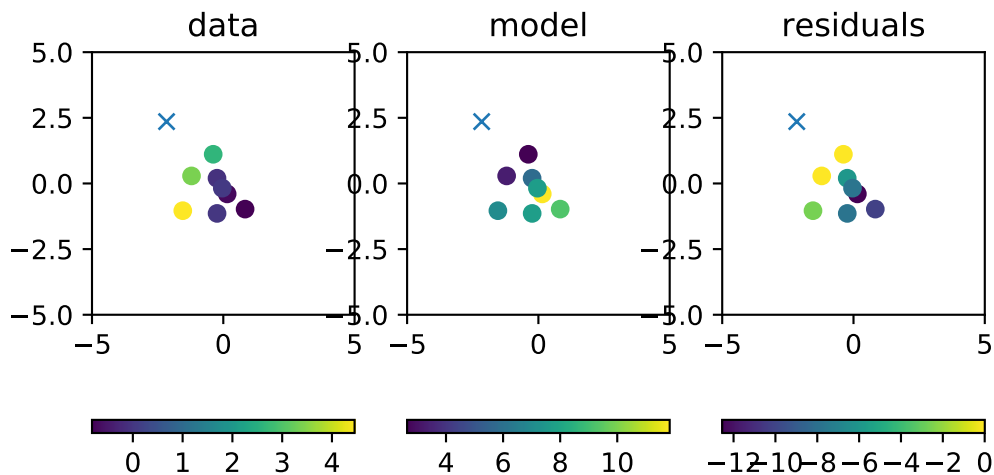
Fiber 4112, dchi2frac= 1.0



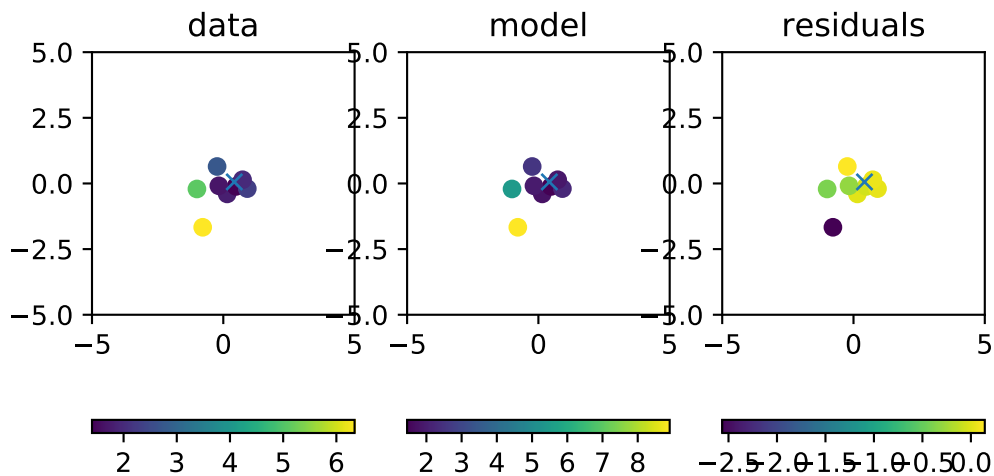
Fiber 1233, dchi2frac= 1.0



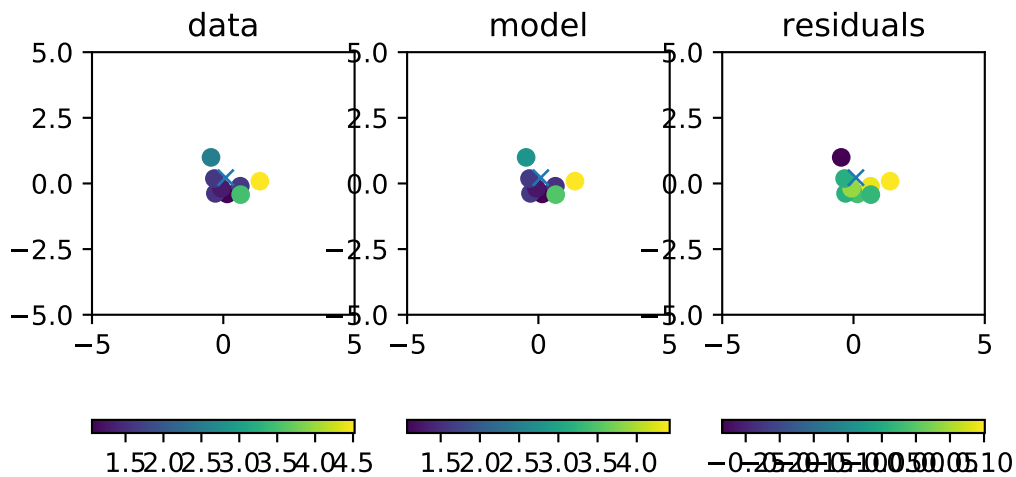
Fiber 2873, dchi2frac= 0.9, EXCLUDED



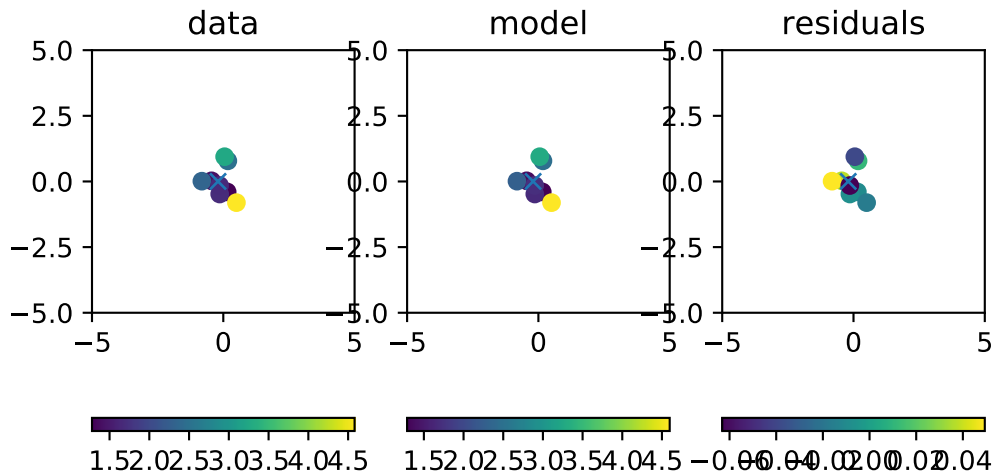
Fiber 2361, dchi2frac= 1.0



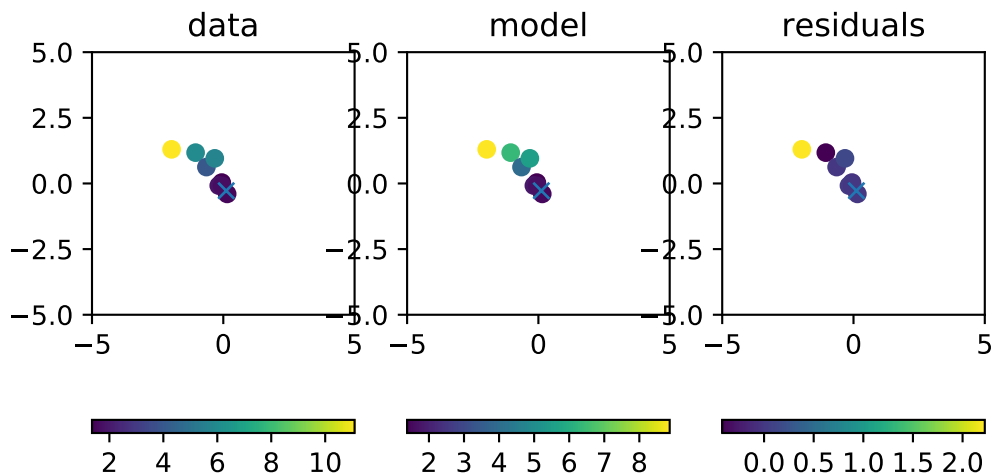
Fiber 1266, dchi2frac= 1.0



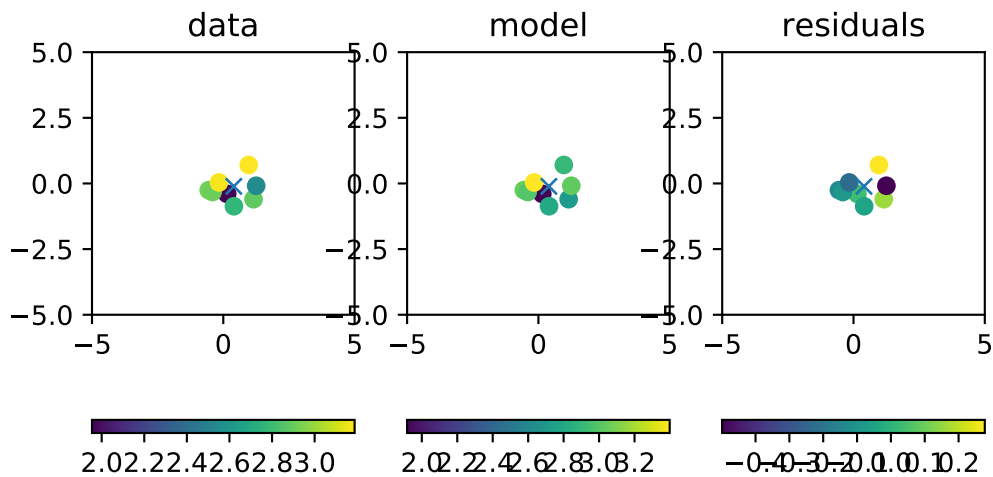
Fiber 780, dchi2frac= 1.0



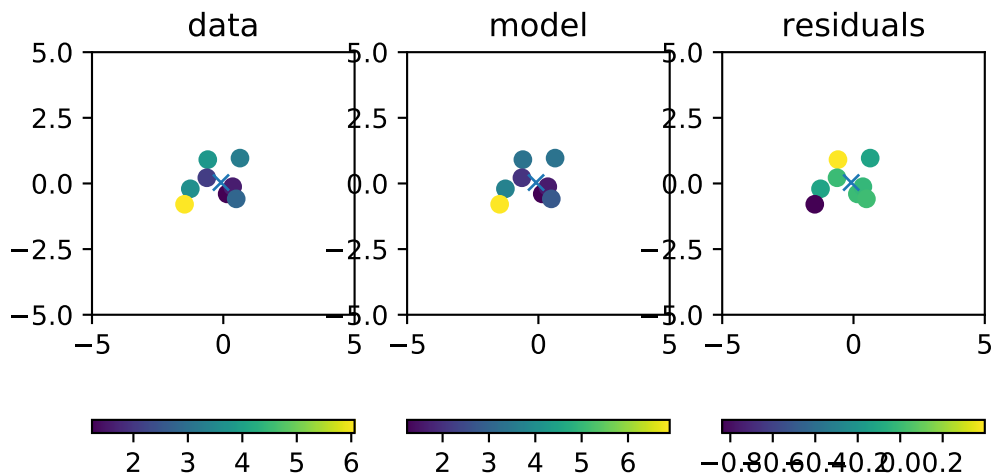
Fiber 4040, dchi2frac= 1.0



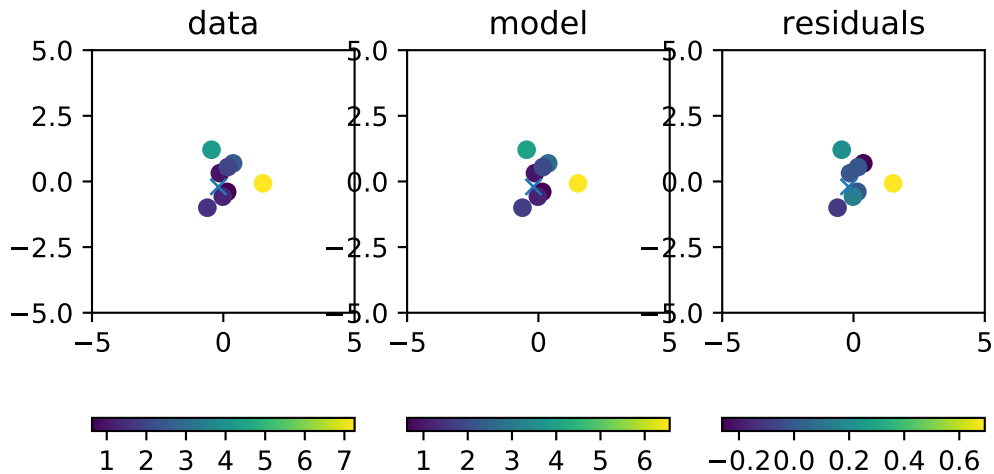
Fiber 2746, dchi2frac= 1.0



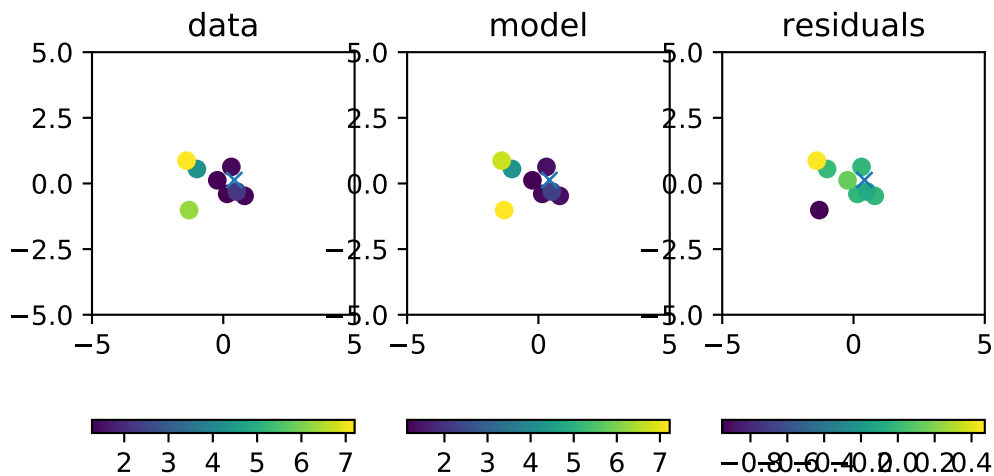
Fiber 4435, dchi2frac= 1.0



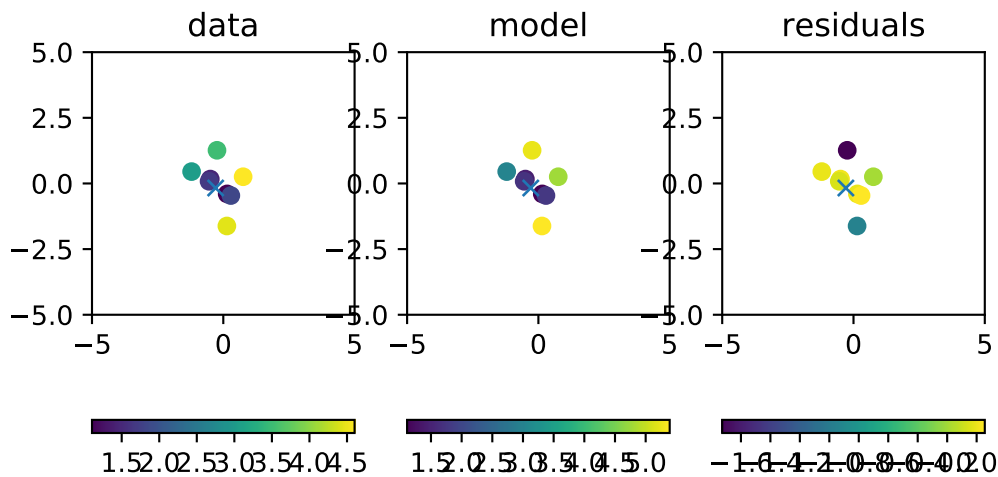
Fiber 813, dchi2frac= 1.0



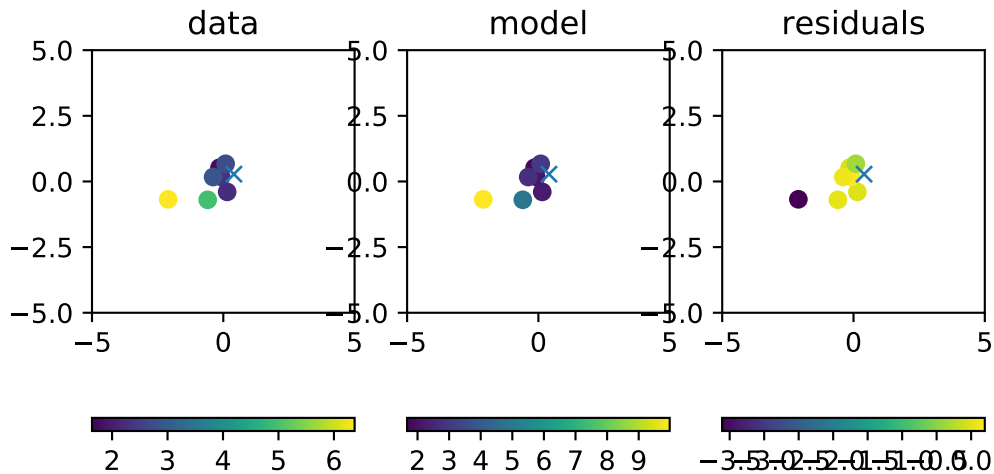
Fiber 2906, dchi2frac= 1.0



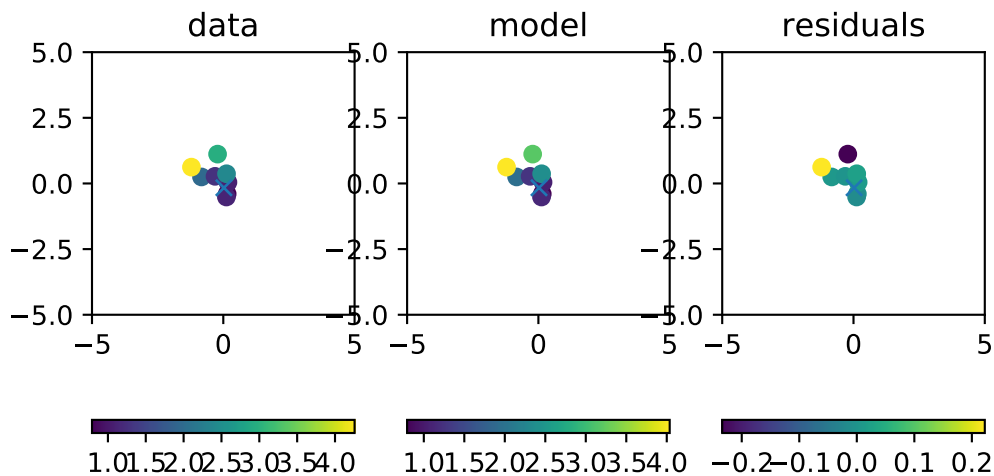
Fiber 4921, dchi2frac= 1.0



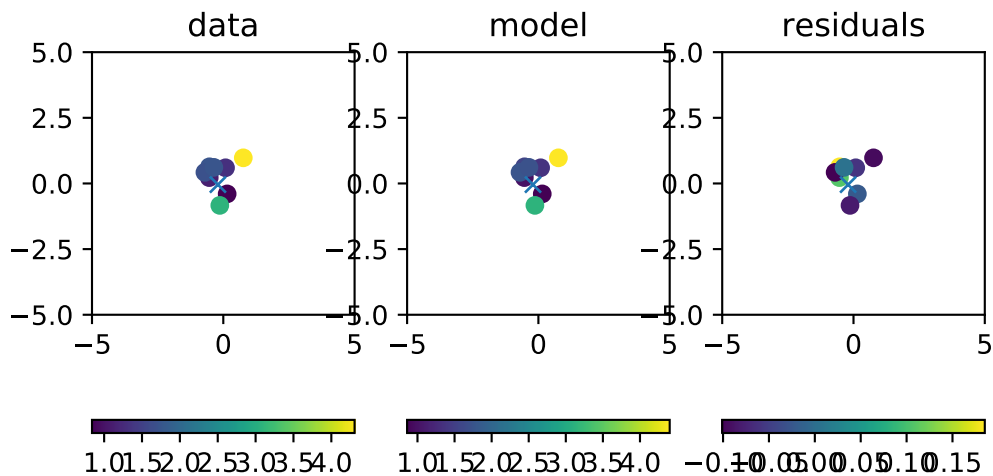
Fiber 2423, dchi2frac= 1.0



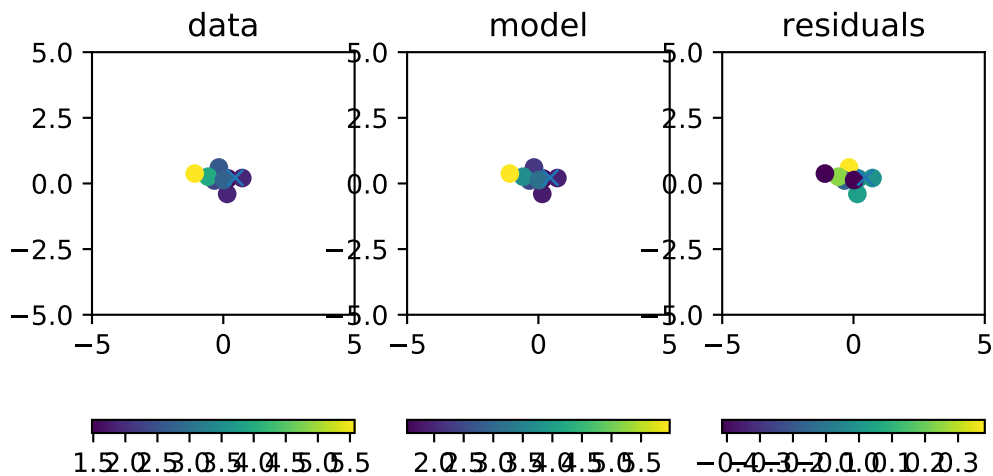
Fiber 4620, dchi2frac= 1.0



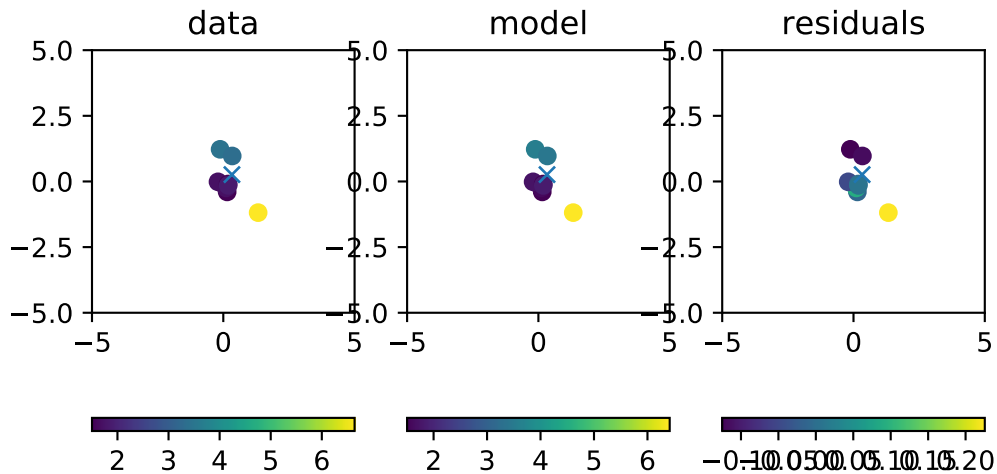
Fiber 1471, dchi2frac= 1.0



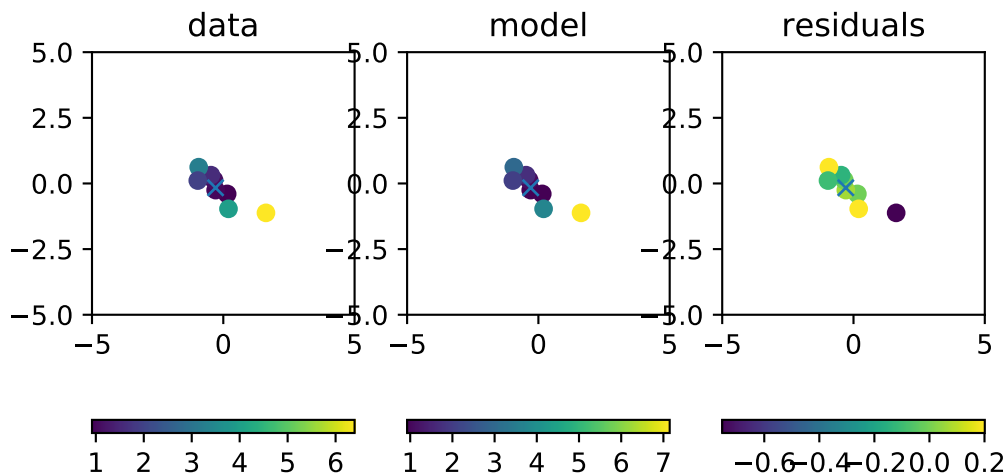
Fiber 2950, dchi2frac= 1.0



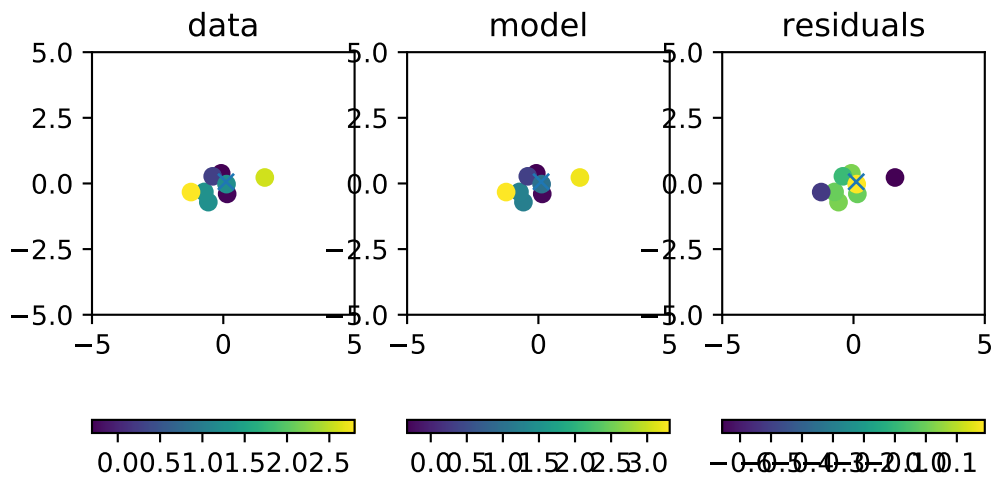
Fiber 2418, dchi2frac= 1.0



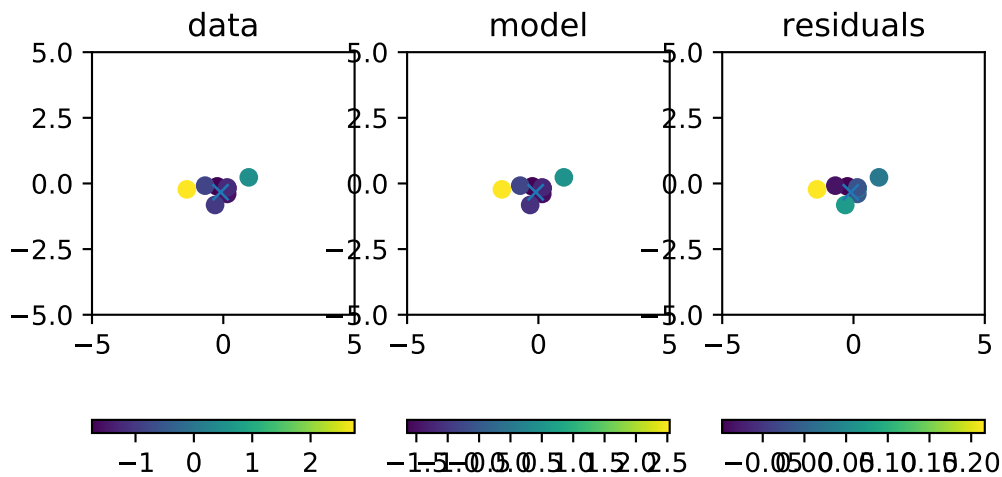
Fiber 4584, dchi2frac= 1.0



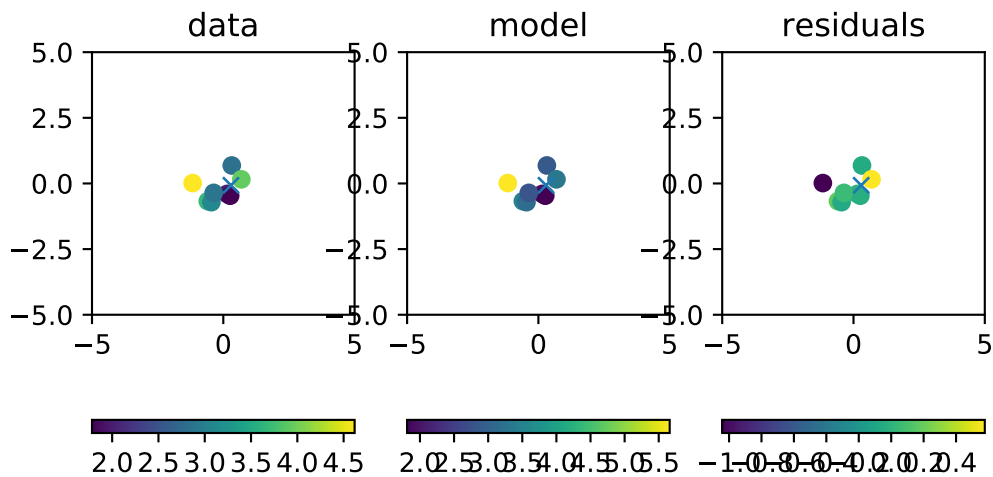
Fiber 1158, dchi2frac= 1.0



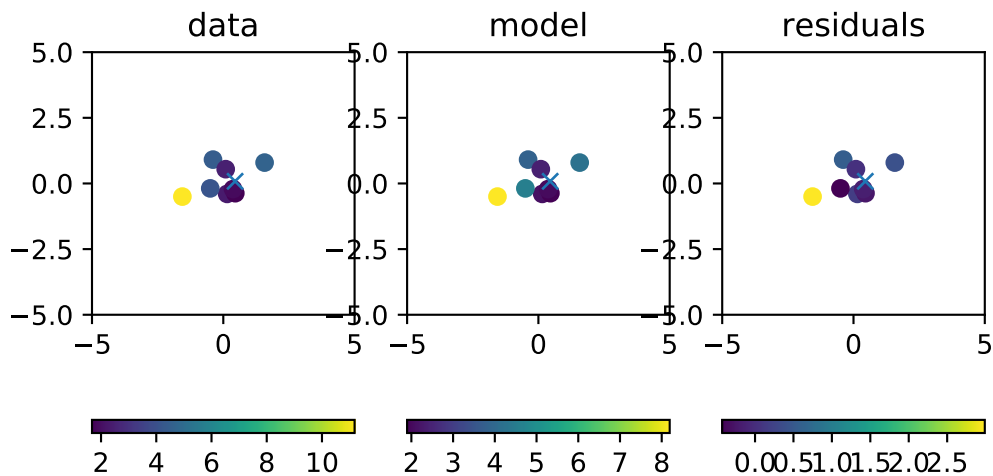
Fiber 4610, dchi2frac= 1.0



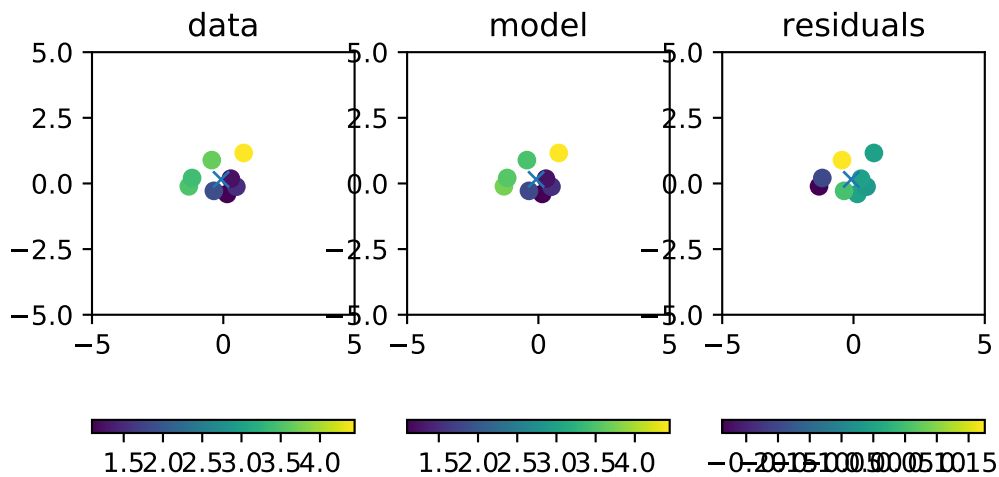
Fiber 4201, dchi2frac= 1.0



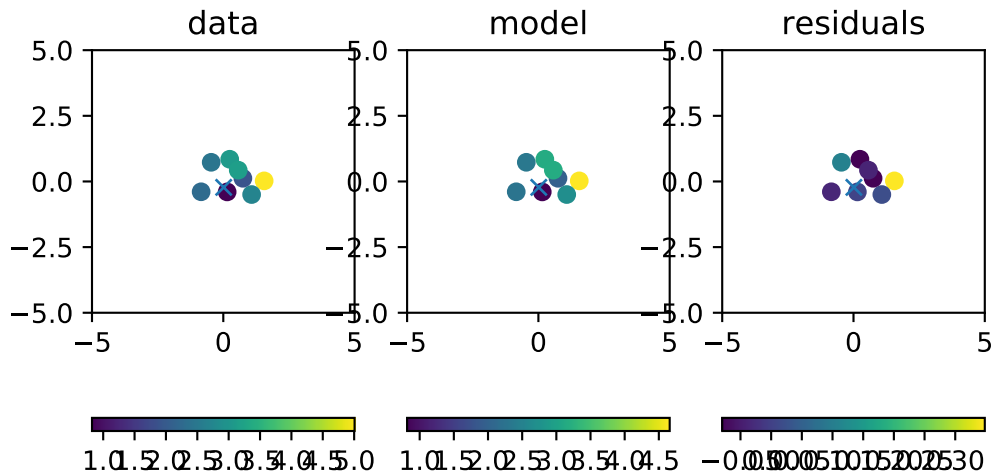
Fiber 2214, dchi2frac= 1.0



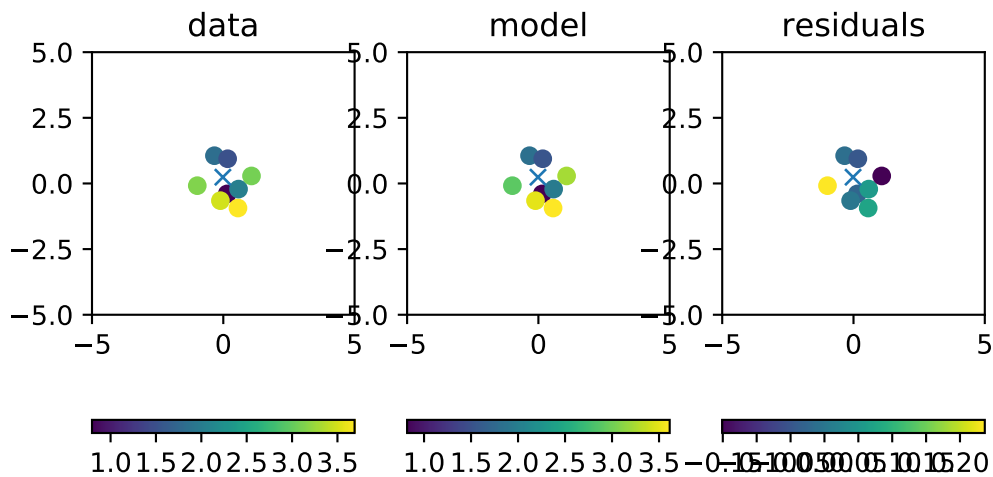
Fiber 1026, dchi2frac= 1.0



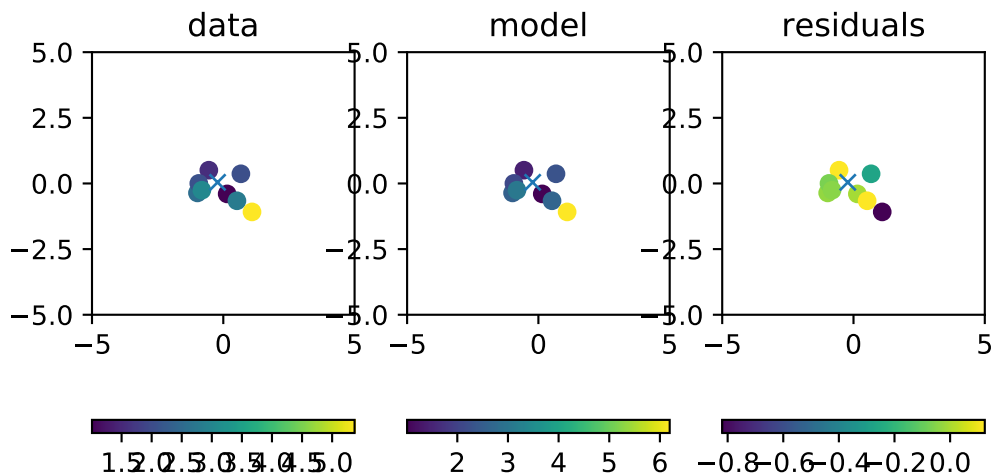
Fiber 4574, dchi2frac= 1.0



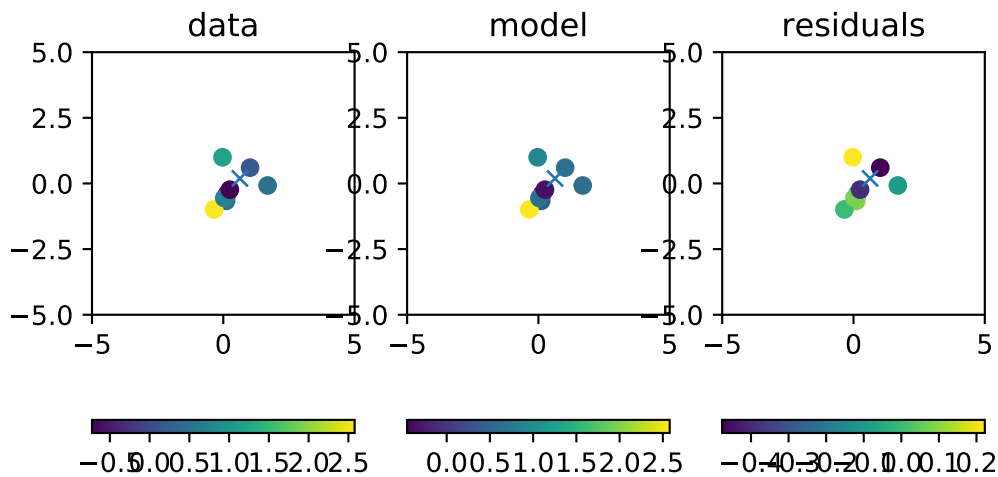
Fiber 1263, dchi2frac= 1.0



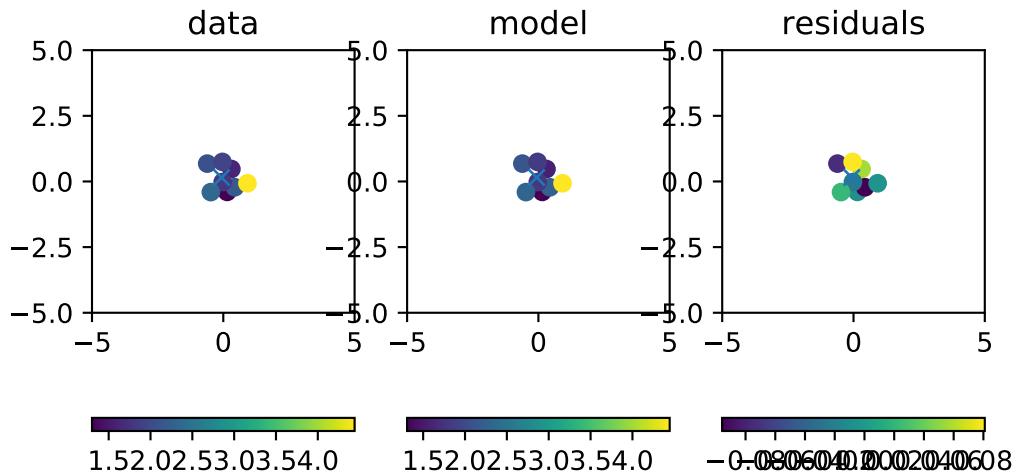
Fiber 1120, dchi2frac= 1.0



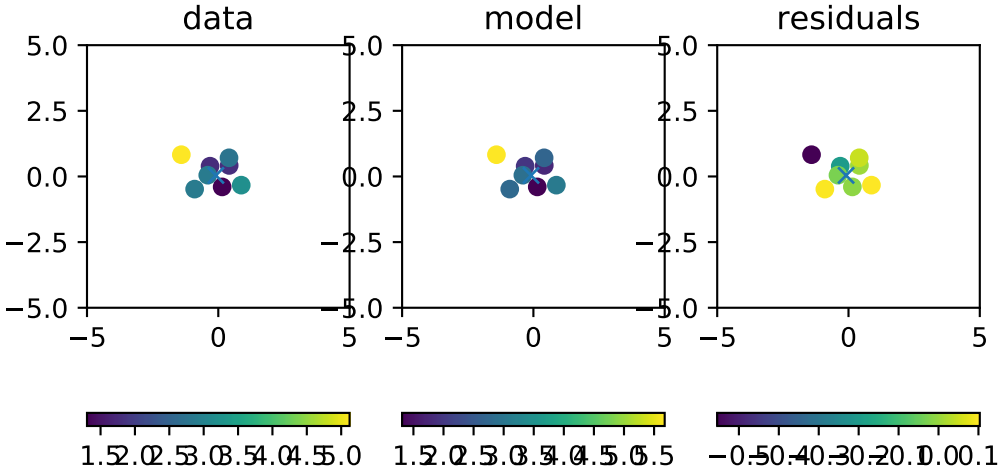
Fiber 2325, dchi2frac= 1.0



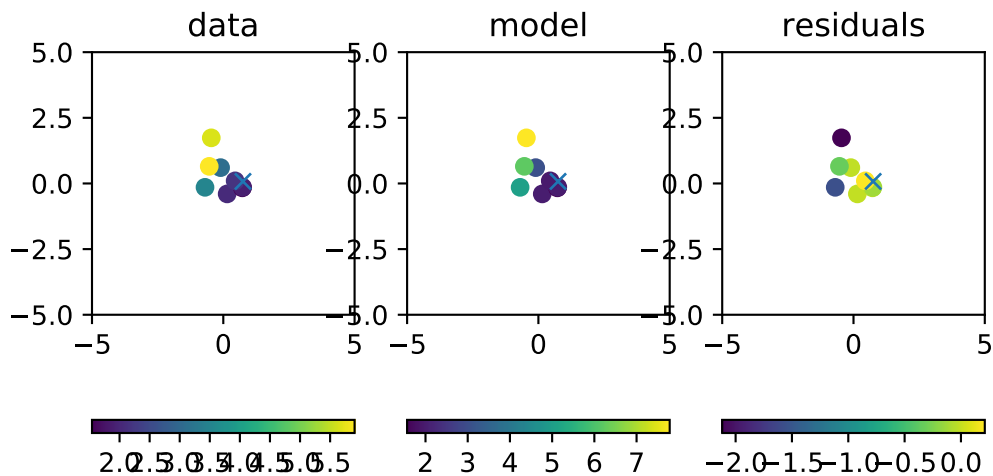
Fiber 913, dchi2frac= 1.0



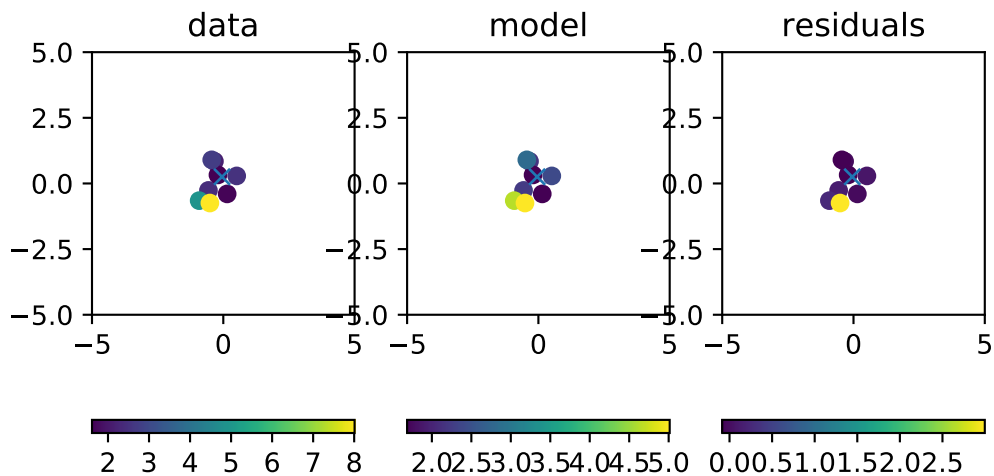
Fiber 1403, dchi2frac= 1.0



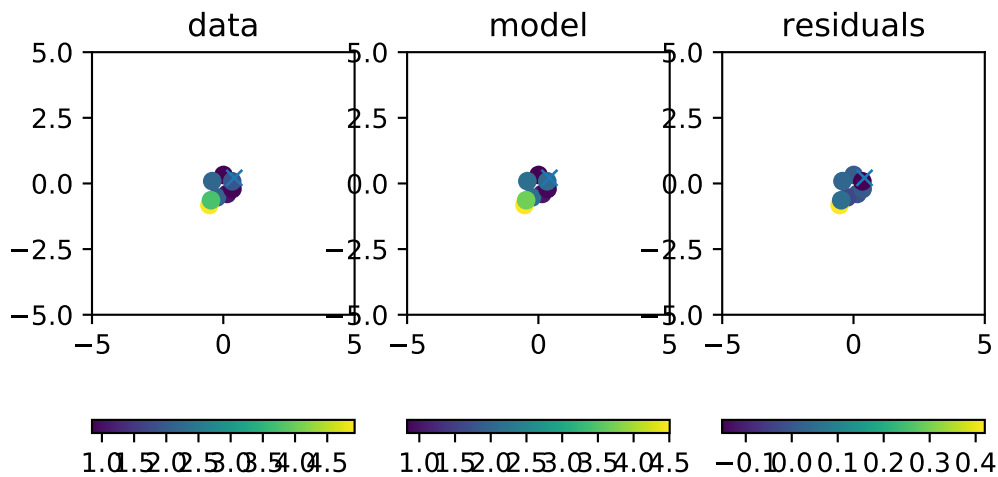
Fiber 2788, dchi2frac= 1.0



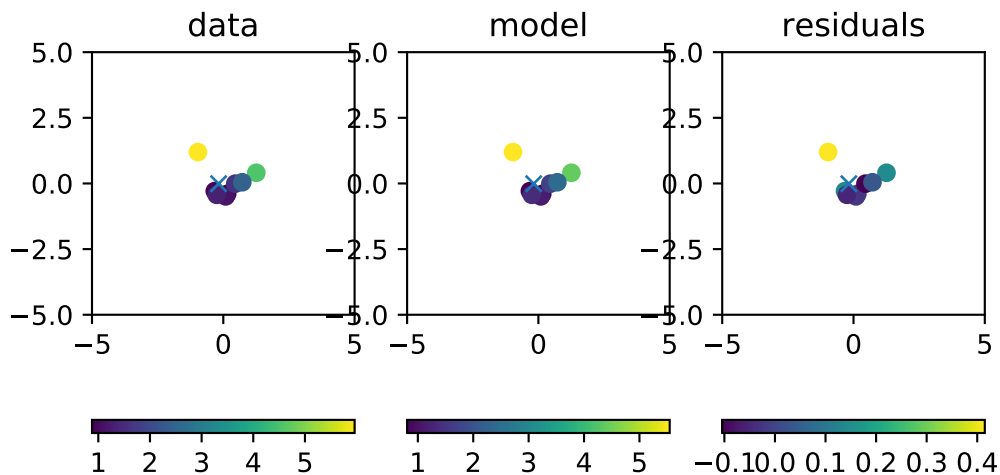
Fiber 2138, dchi2frac= 1.0



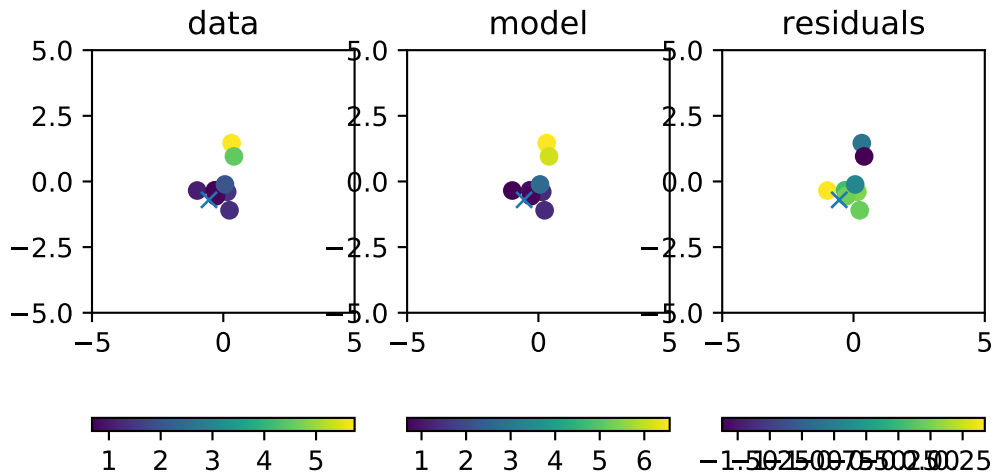
Fiber 2323, dchi2frac= 1.0



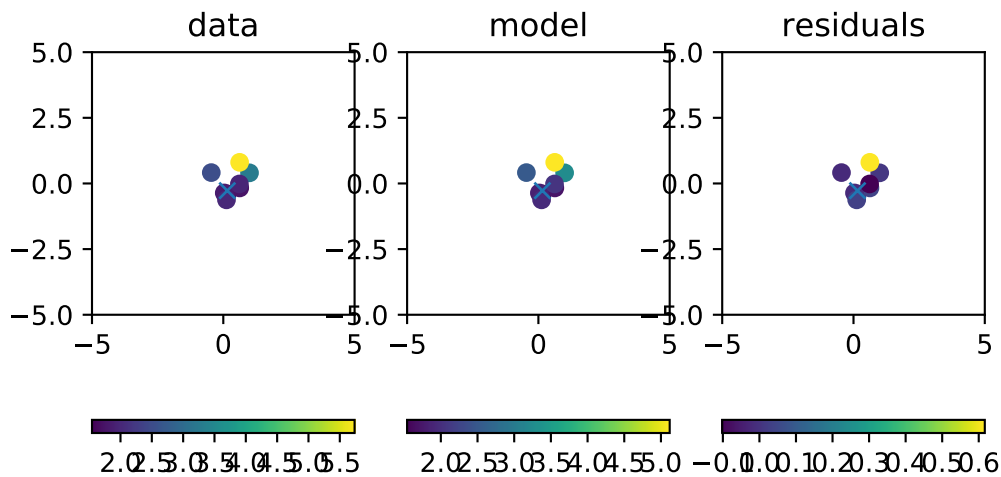
Fiber 4615, dchi2frac= 1.0



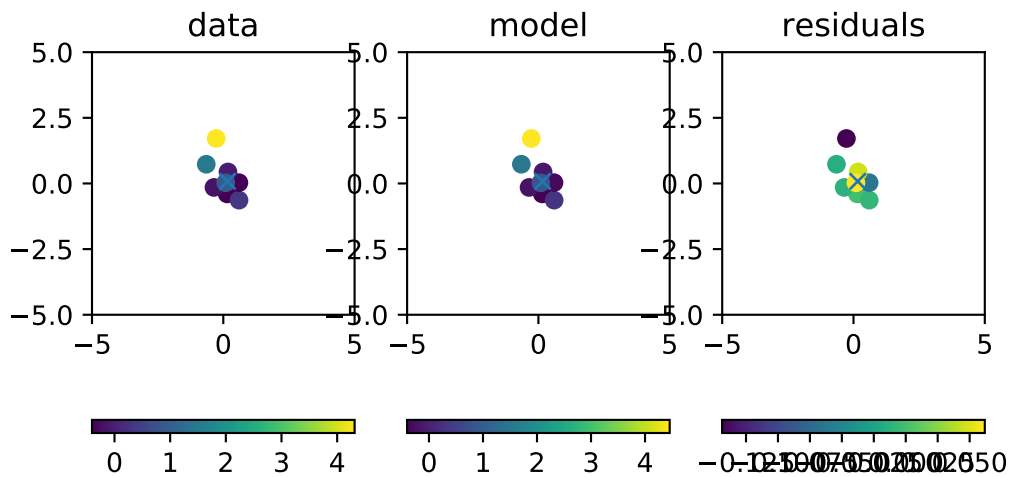
Fiber 956, dchi2frac= 1.0



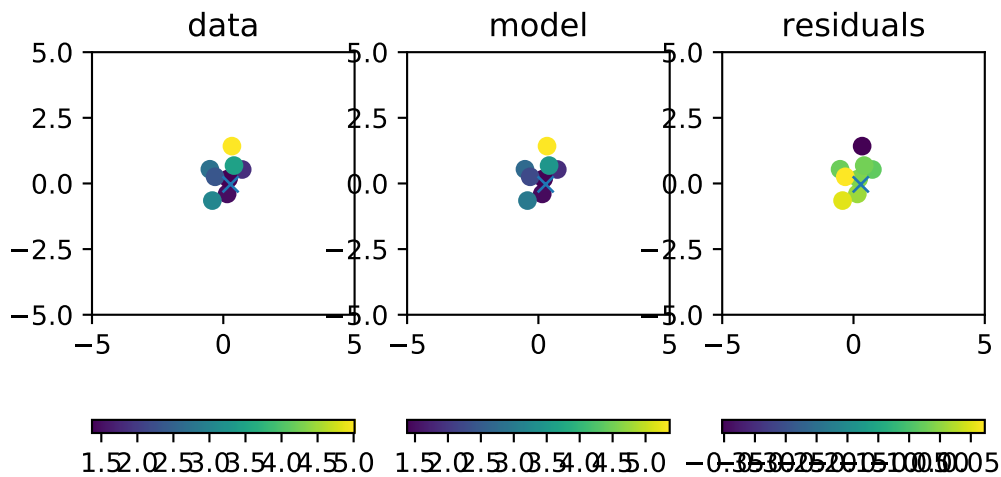
Fiber 4169, dchi2frac= 1.0



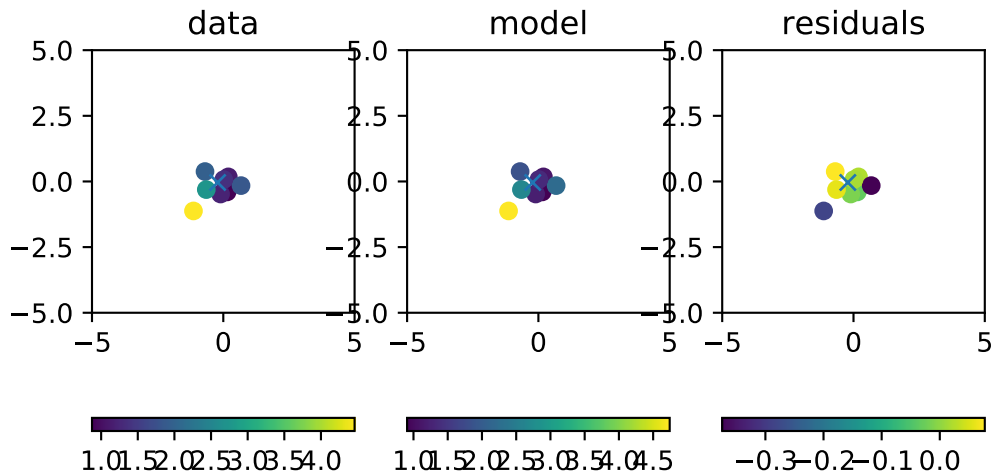
Fiber 4883, dchi2frac= 1.0



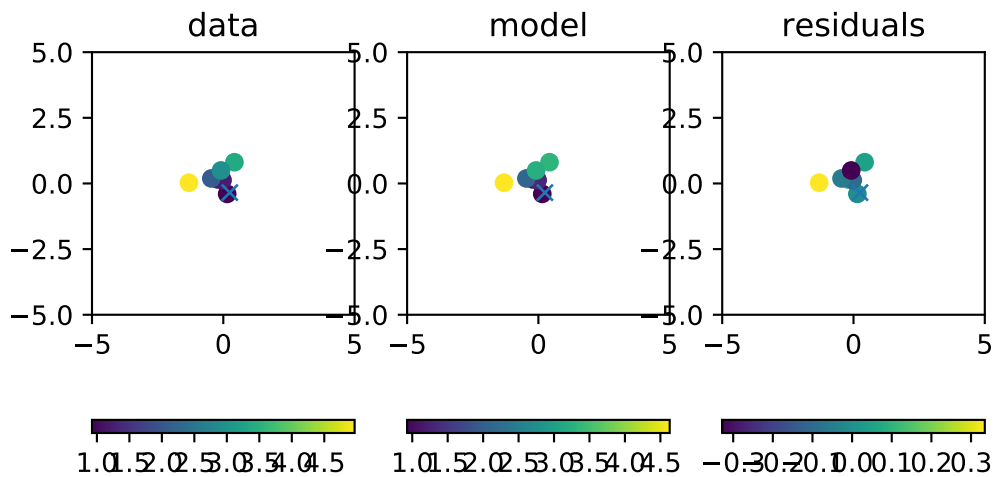
Fiber 4479, dchi2frac= 1.0



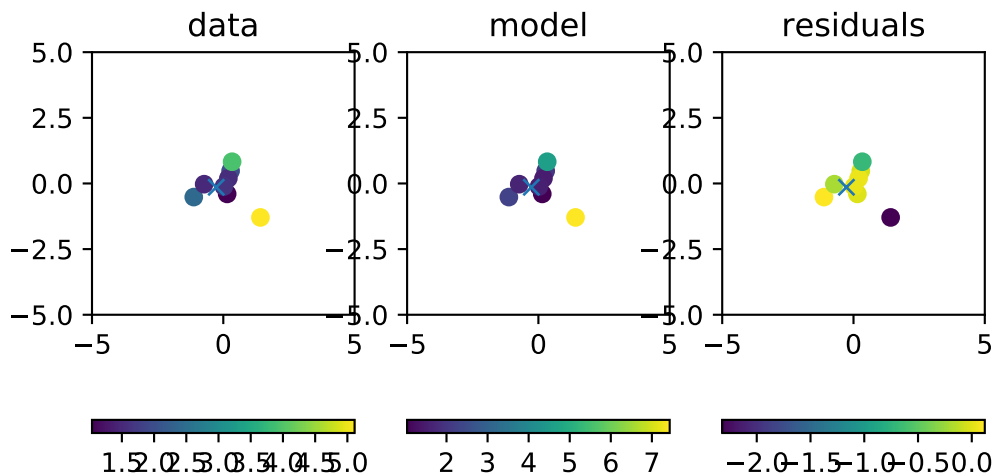
Fiber 756, dchi2frac= 1.0



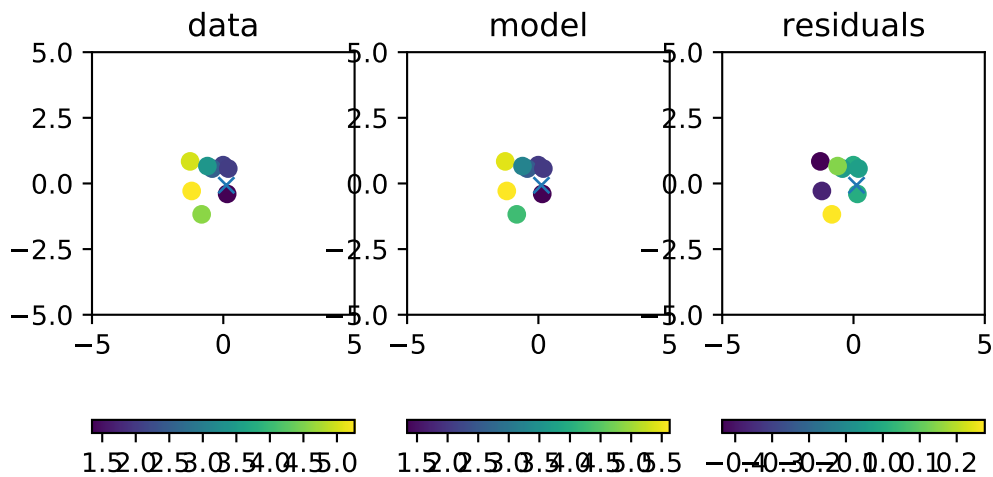
Fiber 2563, dchi2frac= 1.0



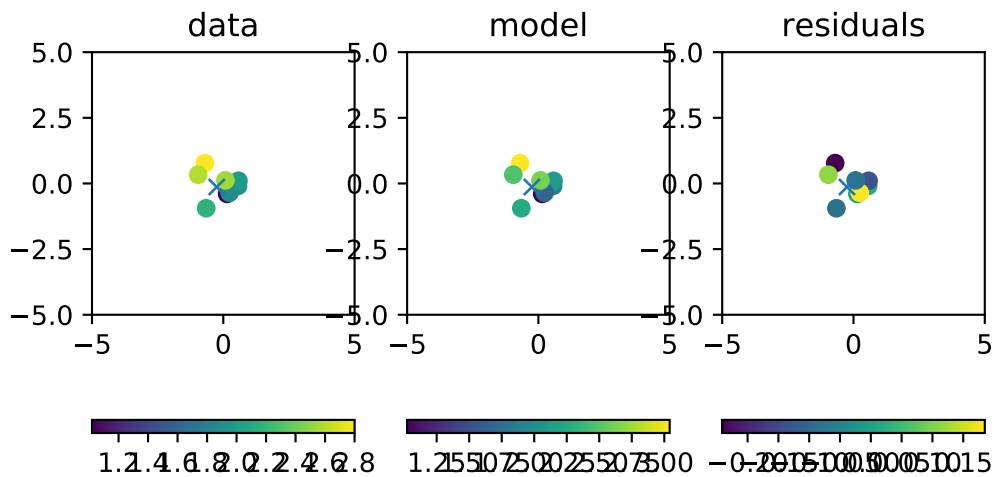
Fiber 4601, dchi2frac= 1.0



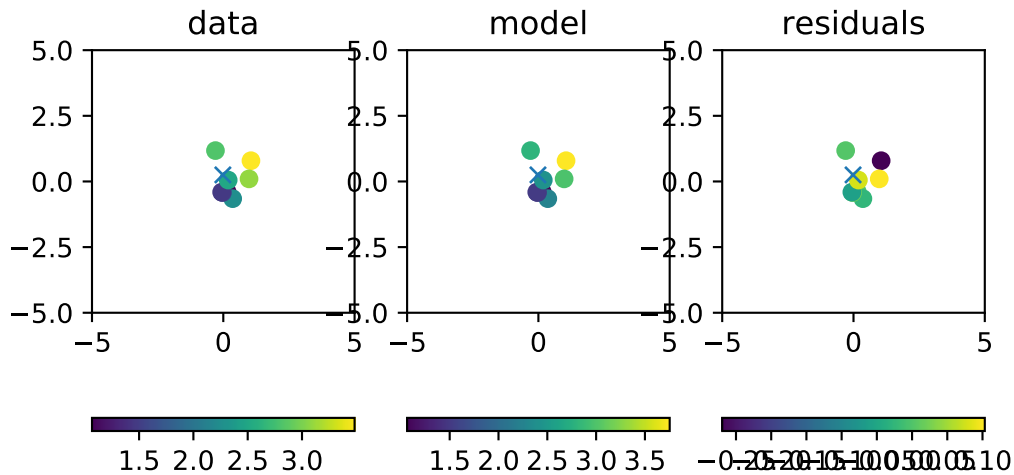
Fiber 4026, dchi2frac= 1.0



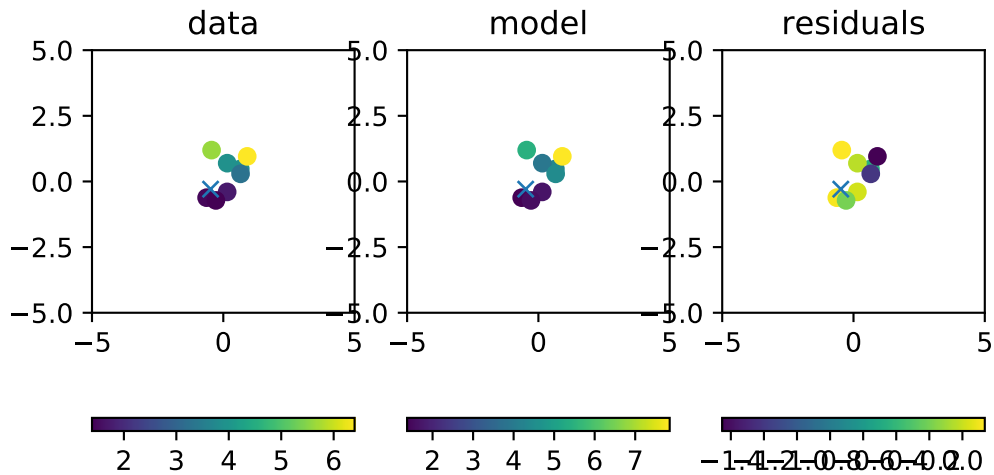
Fiber 1102, dchi2frac= 1.0



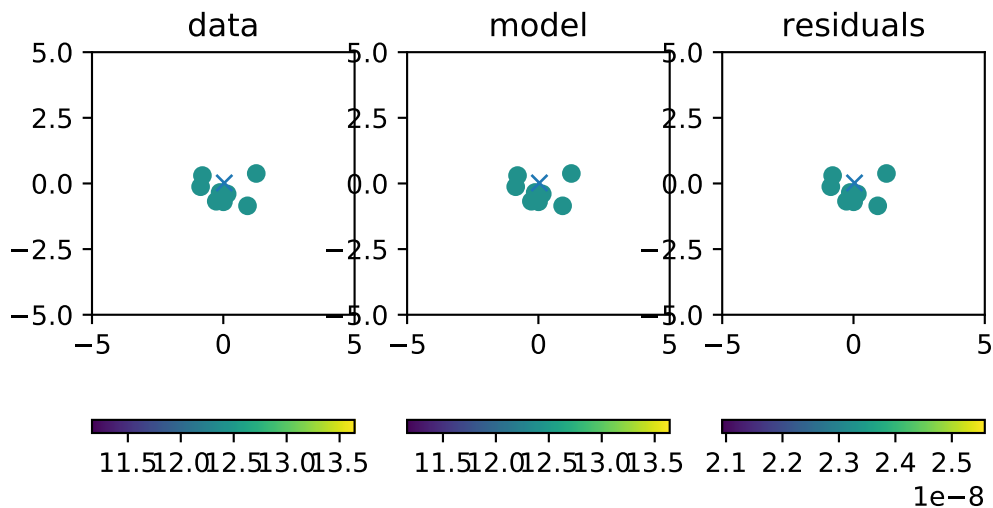
Fiber 1287, dchi2frac= 1.0



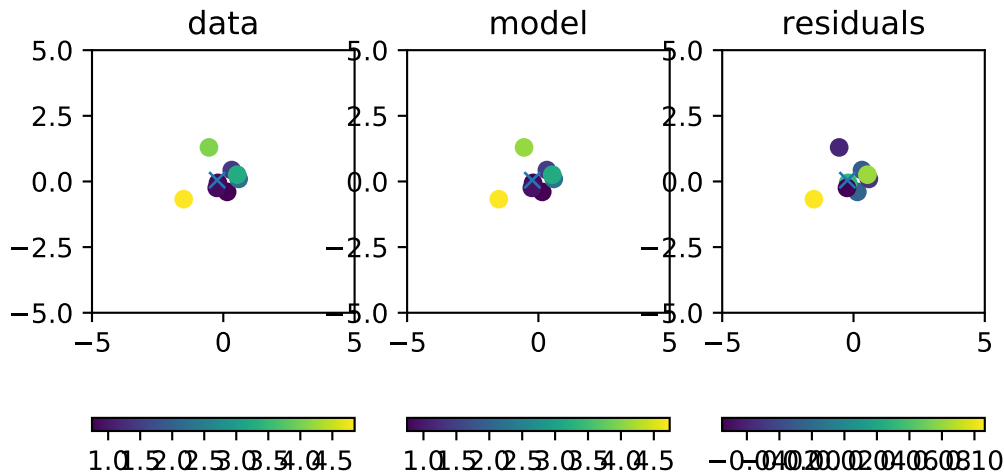
Fiber 357, dchi2frac= 1.0



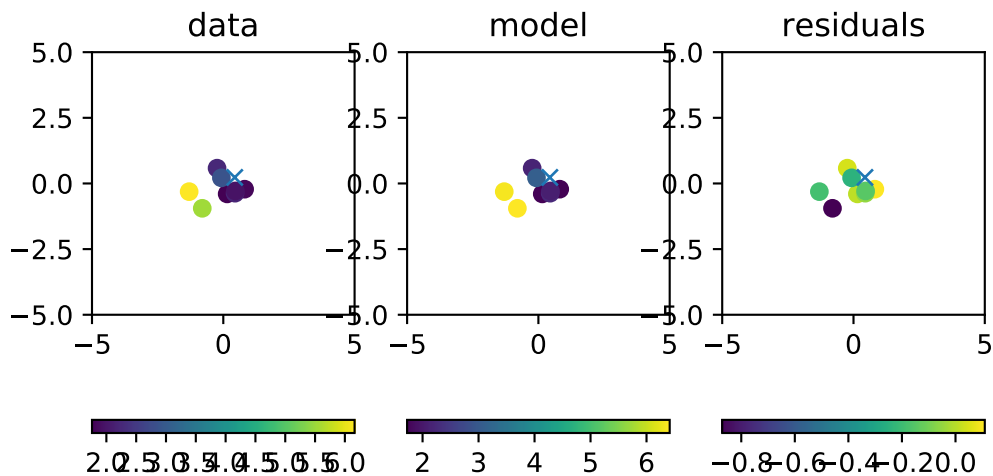
Fiber 1225, dchi2frac= nan, EXCLUDED



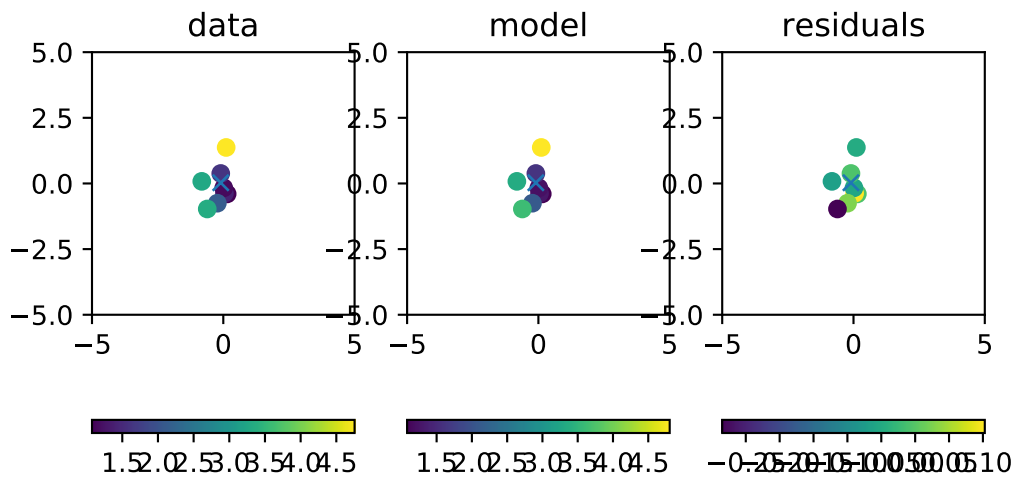
Fiber 807, dchi2frac= 1.0



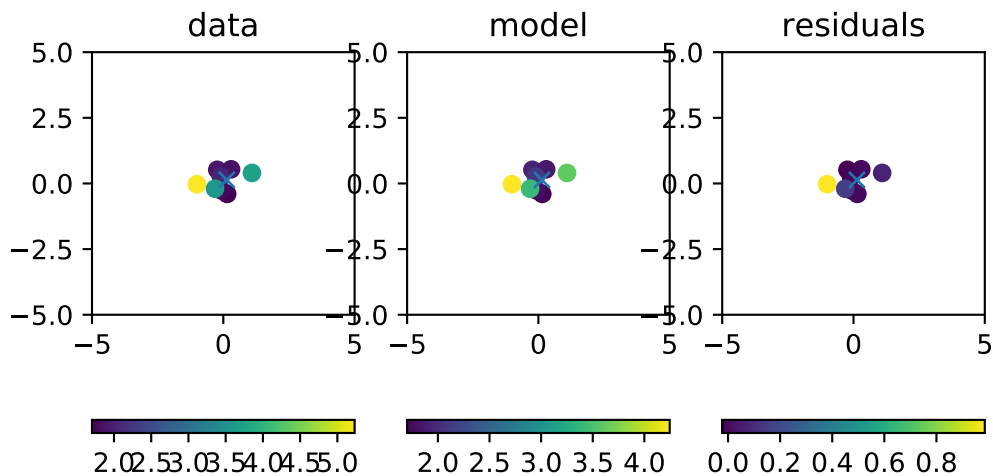
Fiber 2372, dchi2frac= 1.0



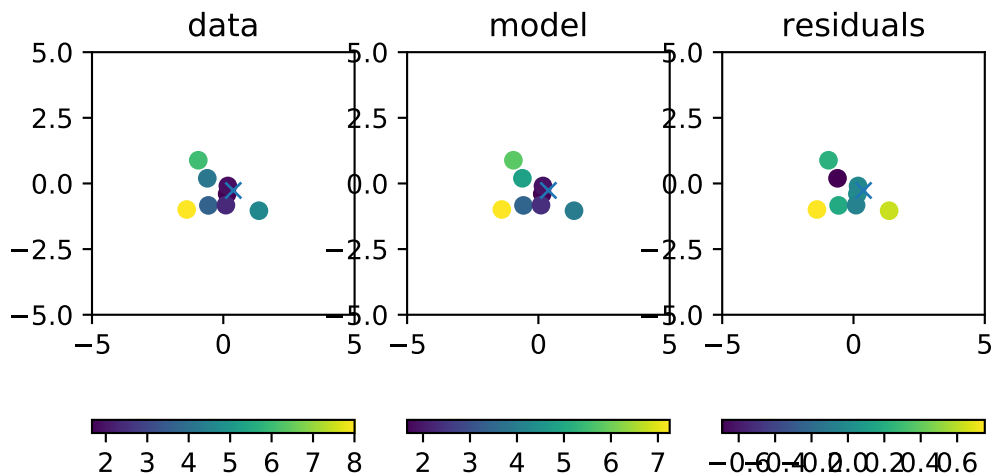
Fiber 1034, dchi2frac= 1.0



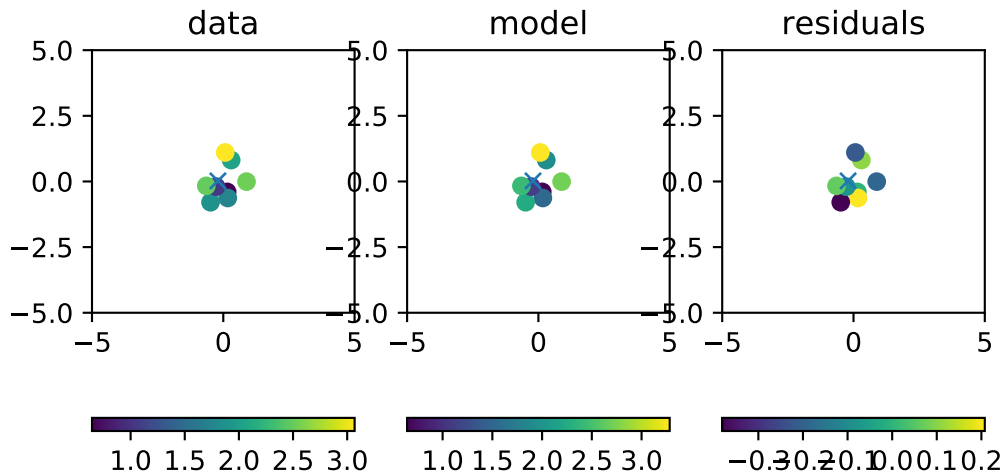
Fiber 4144, dchi2frac= 1.0



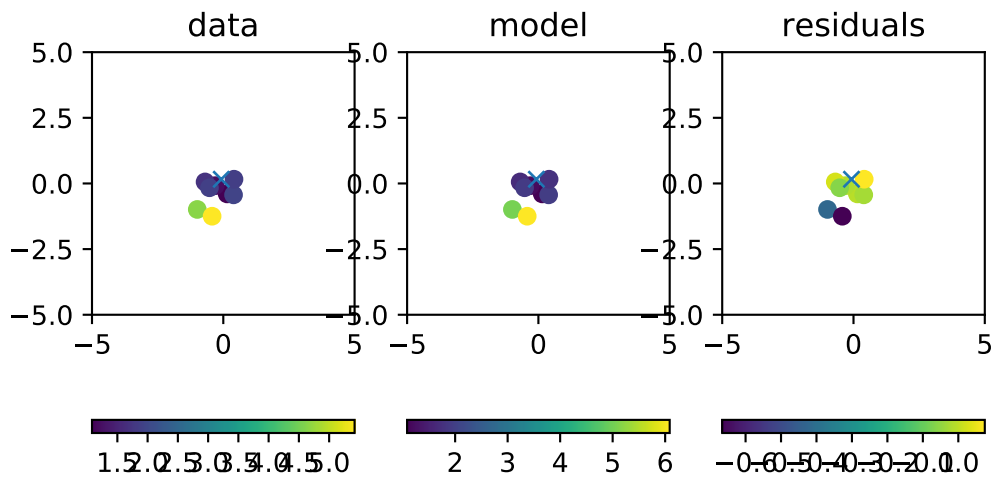
Fiber 2504, dchi2frac= 1.0



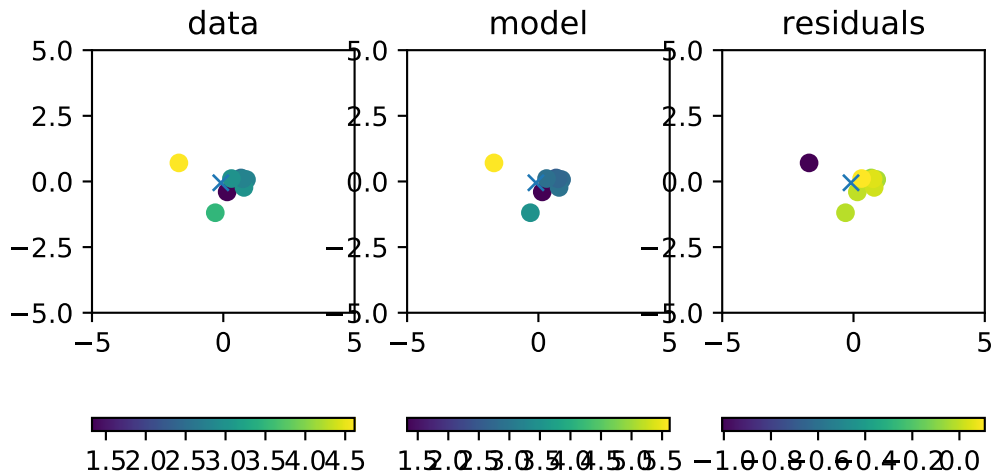
Fiber 1301, dchi2frac= 1.0



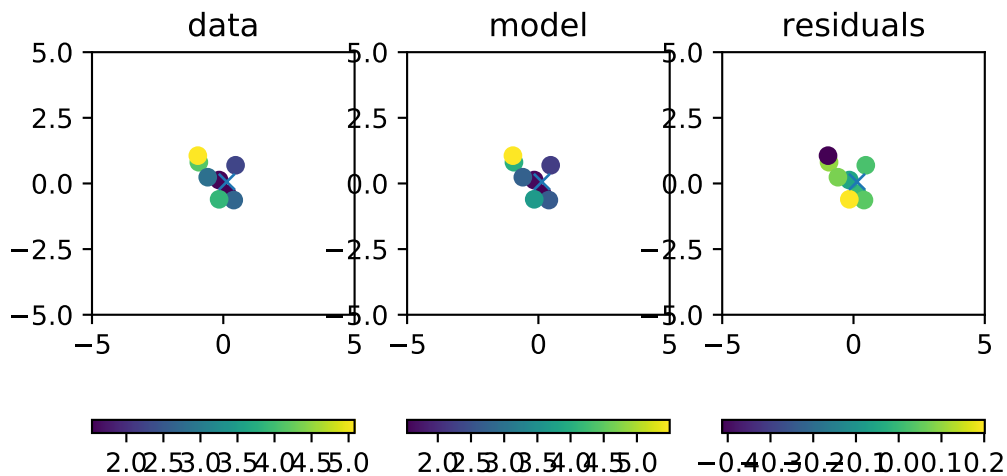
Fiber 4593, dchi2frac= 1.0



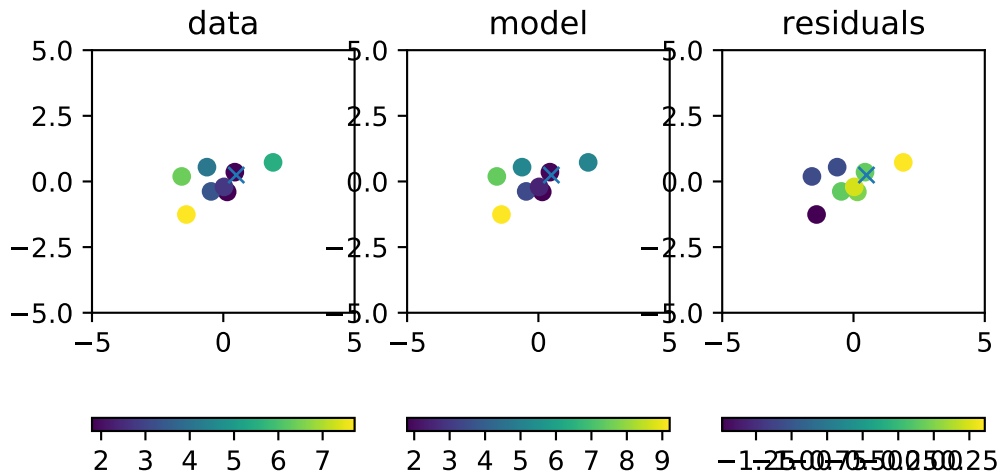
Fiber 929, dchi2frac= 1.0



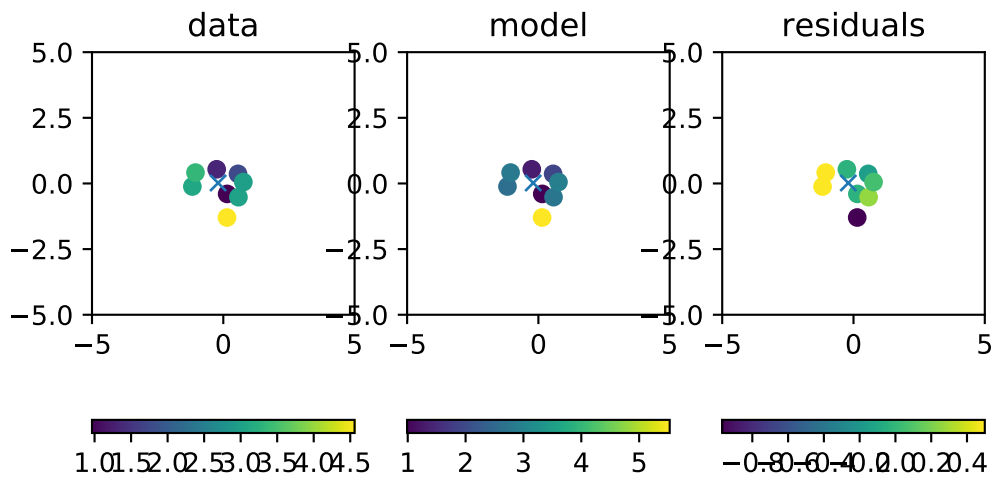
Fiber 4326, dchi2frac= 1.0



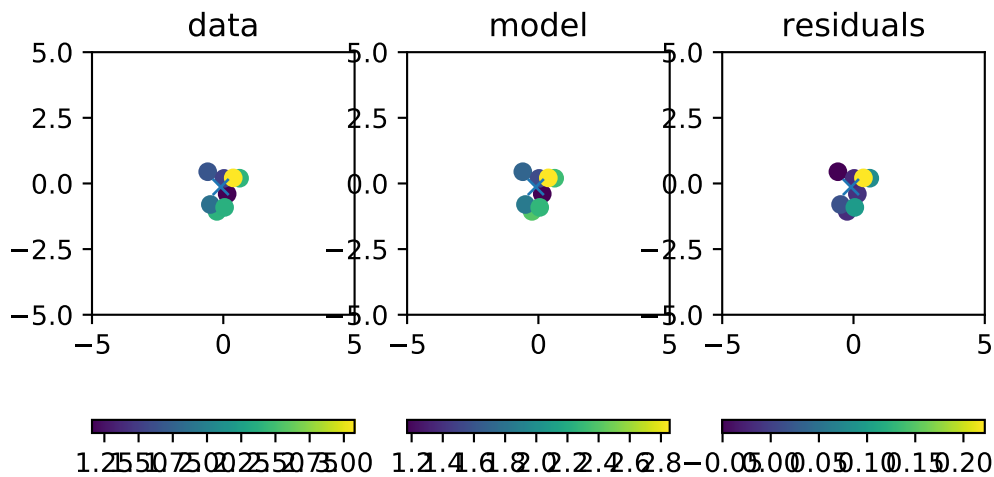
Fiber 2023, dchi2frac= 1.0



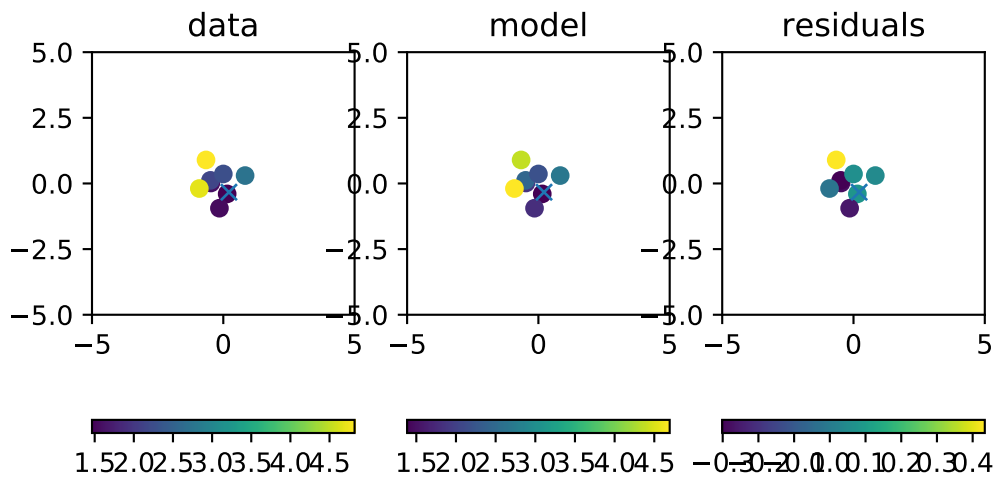
Fiber 4622, dchi2frac= 1.0



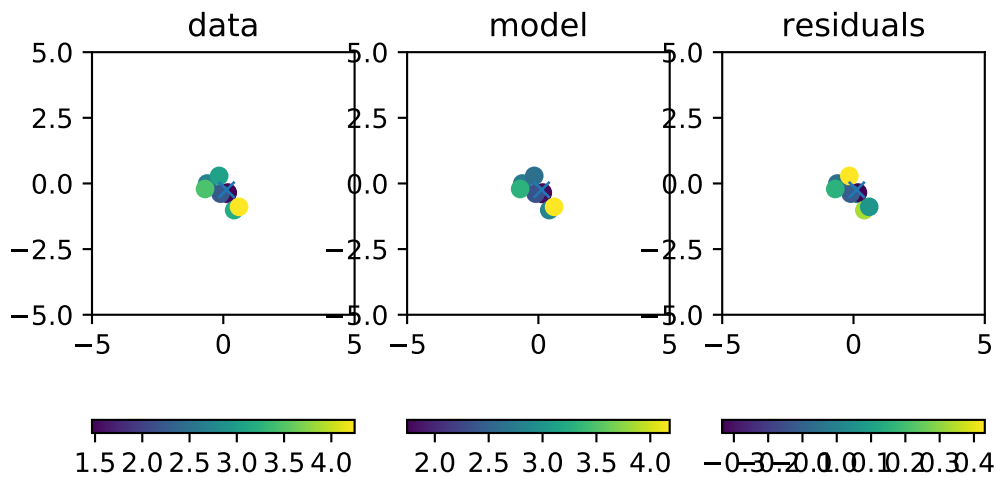
Fiber 1197, dchi2frac= 1.0



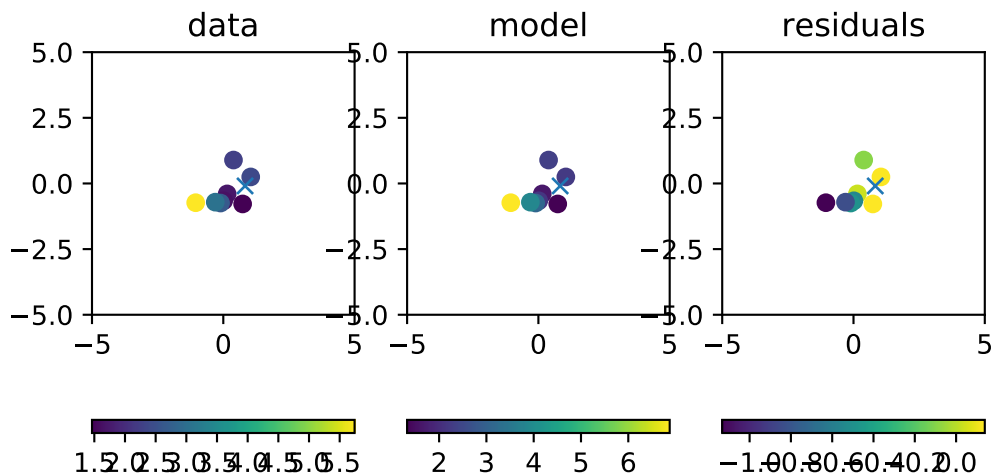
Fiber 4165, dchi2frac= 1.0



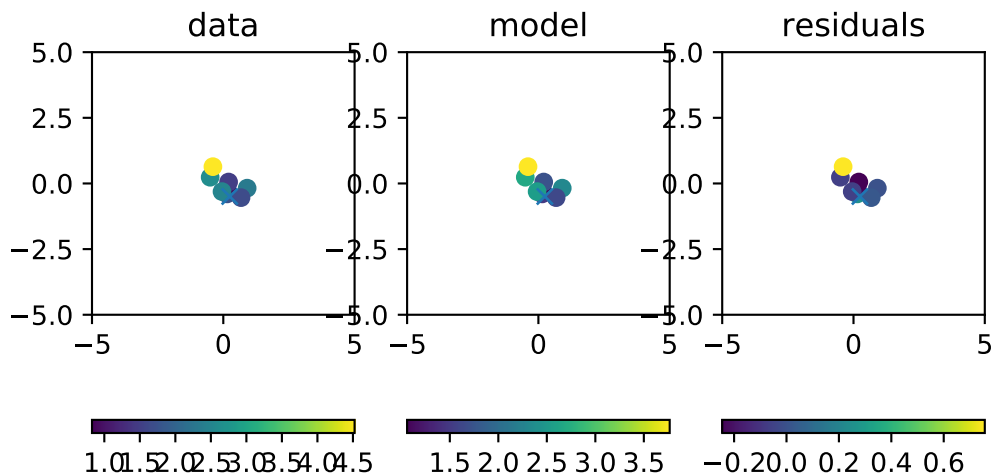
Fiber 2610, dchi2frac= 1.0



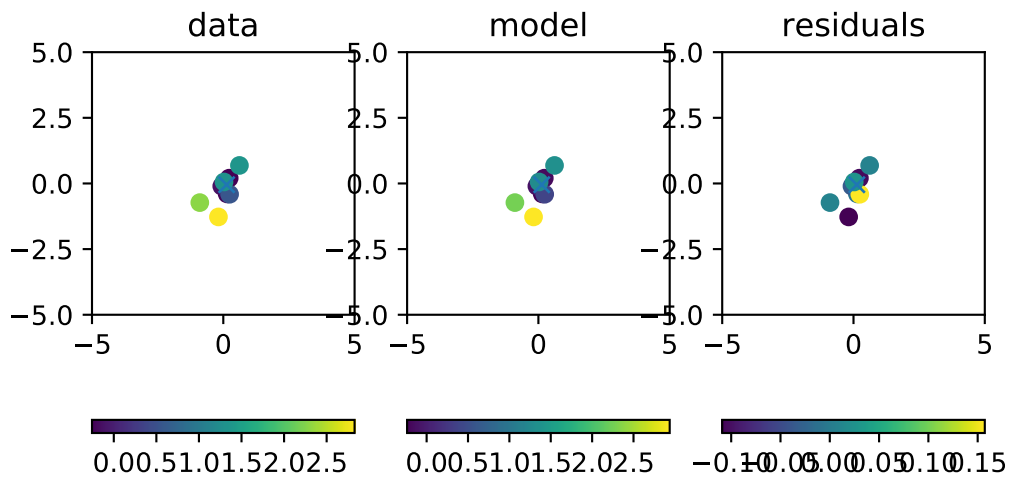
Fiber 2772, dchi2frac= 1.0



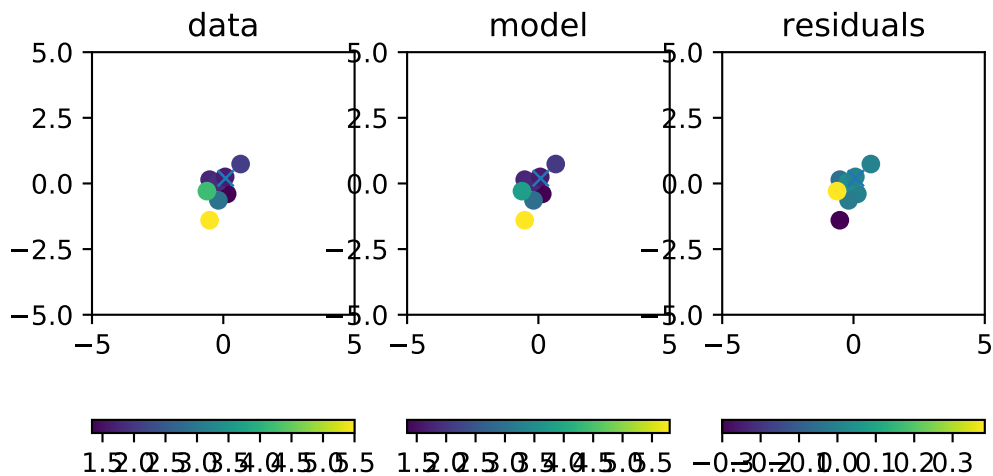
Fiber 4742, dchi2frac= 1.0



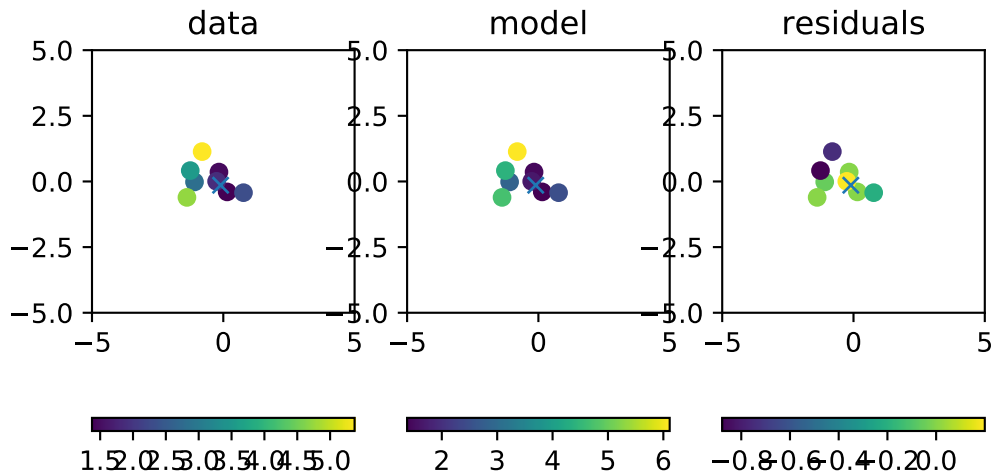
Fiber 4687, dchi2frac= 1.0



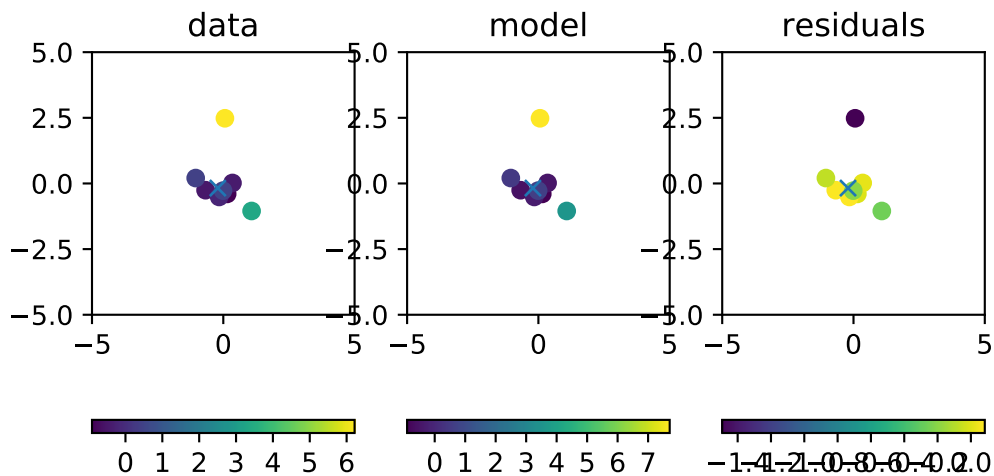
Fiber 4458, dchi2frac= 1.0



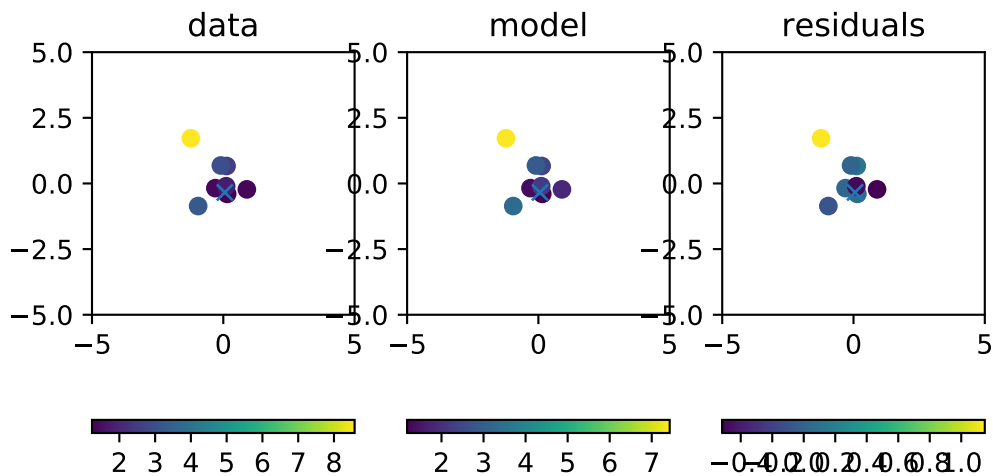
Fiber 432, dchi2frac= 1.0



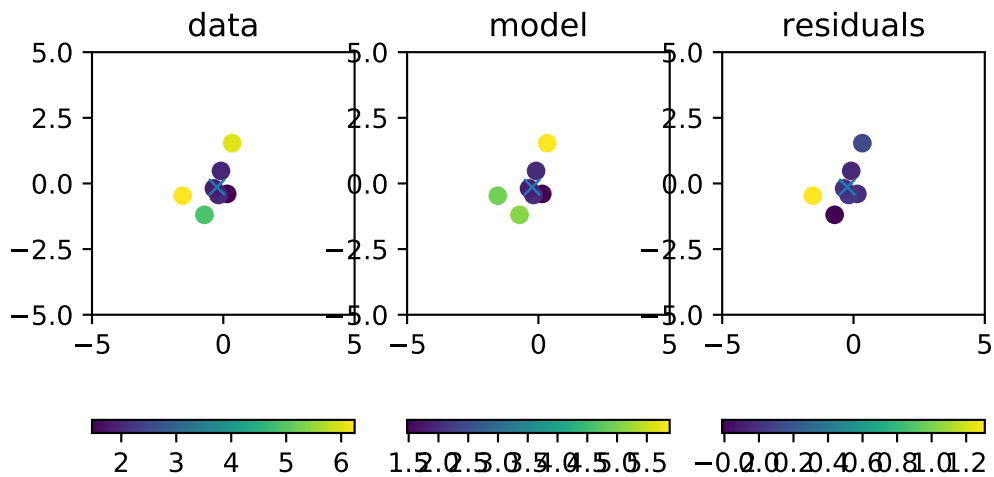
Fiber 2352, dchi2frac= 1.0



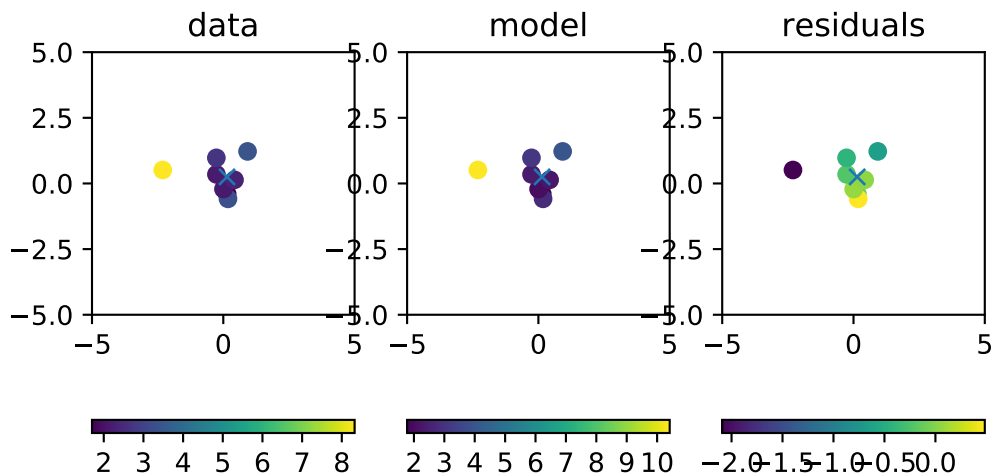
Fiber 2774, dchi2frac= 1.0



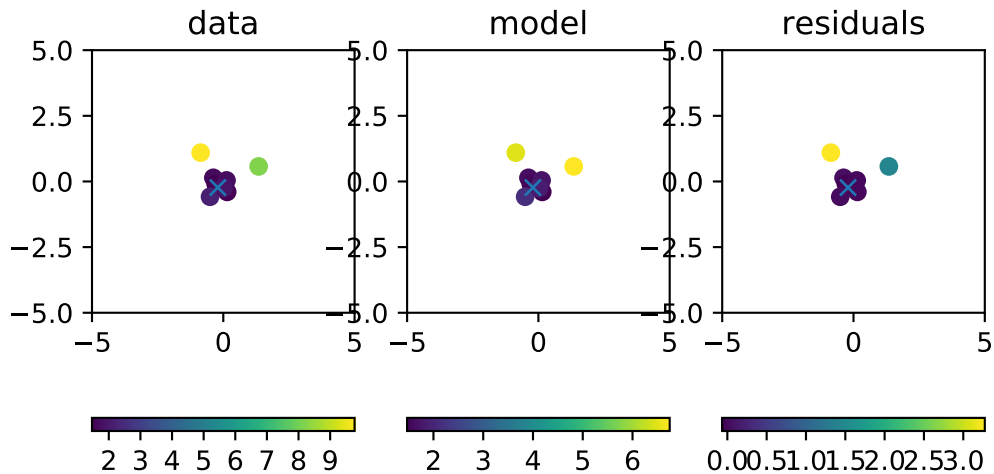
Fiber 987, dchi2frac= 1.0



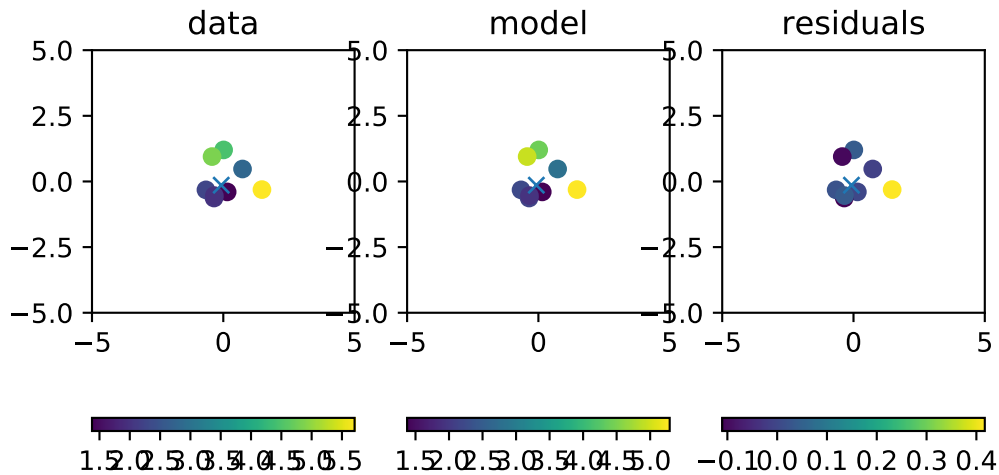
Fiber 2131, dchi2frac= 1.0



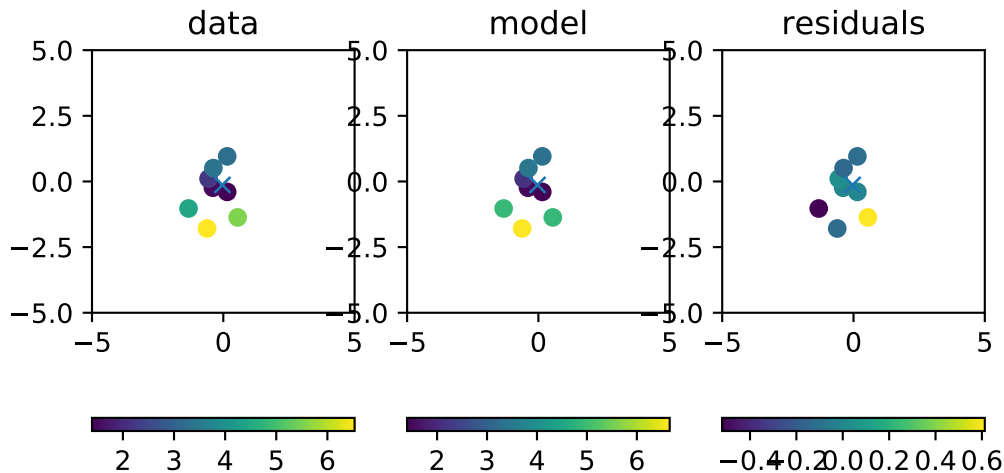
Fiber 753, dchi2frac= 1.0



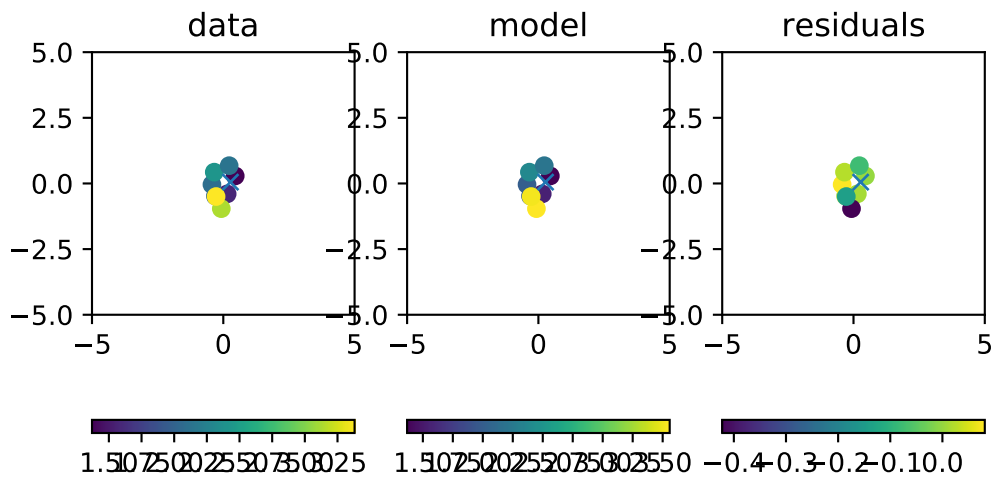
Fiber 820, dchi2frac= 1.0



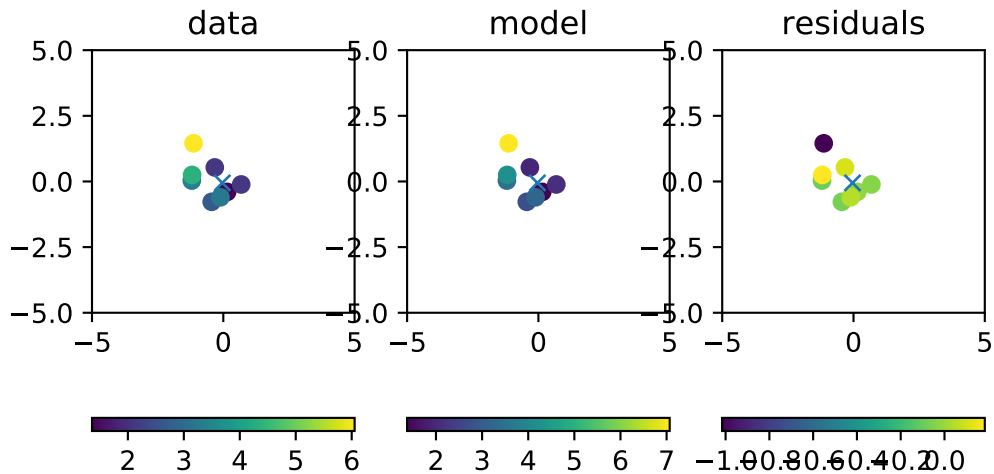
Fiber 846, dchi2frac= 1.0



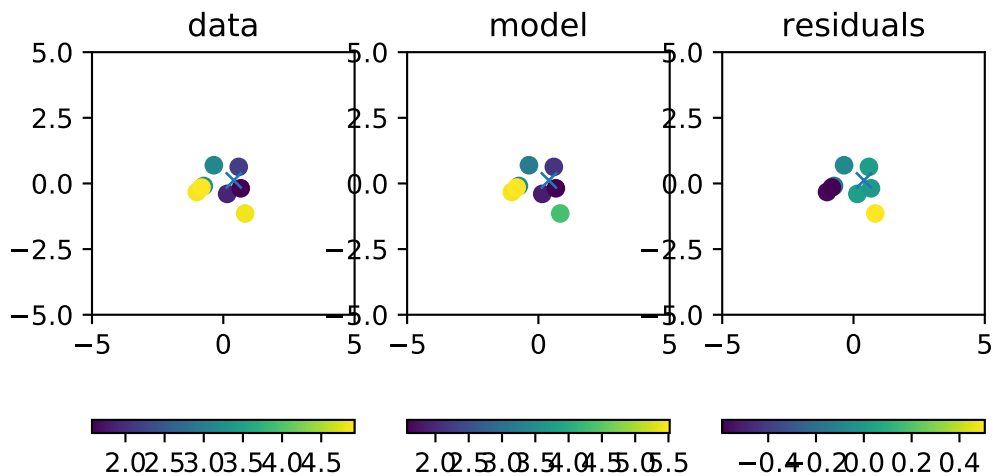
Fiber 2357, dchi2frac= 1.0



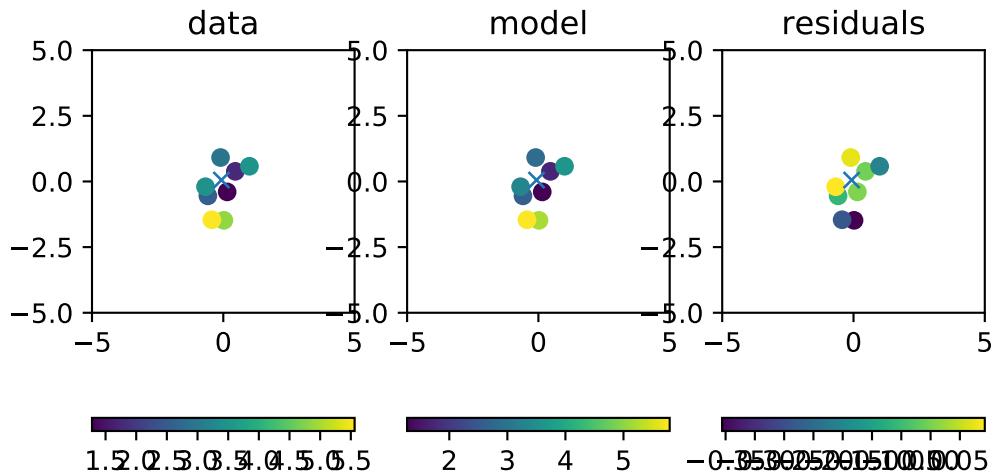
Fiber 824, dchi2frac= 1.0



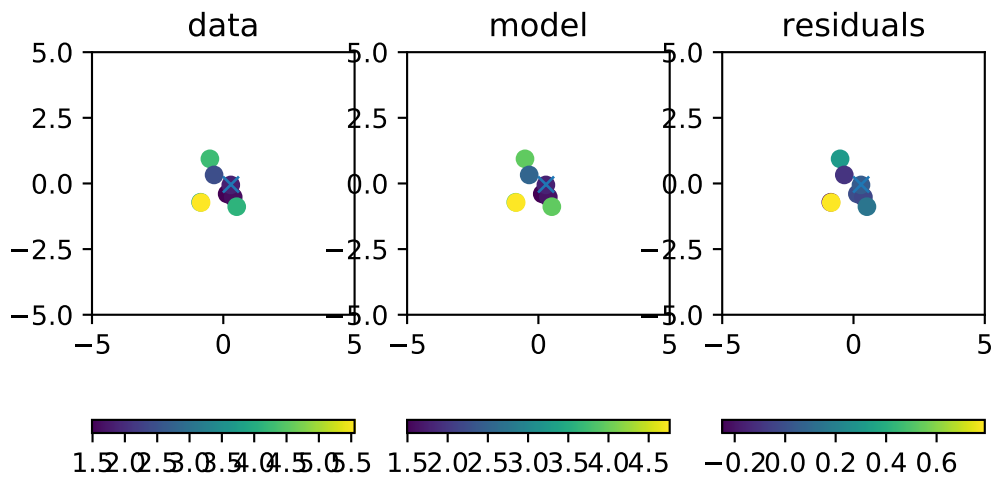
Fiber 2439, dchi2frac= 1.0



Fiber 935, dchi2frac= 1.0



Fiber 4095, dchi2frac= 1.0



Fiber 4145, dchi2frac= 1.0

