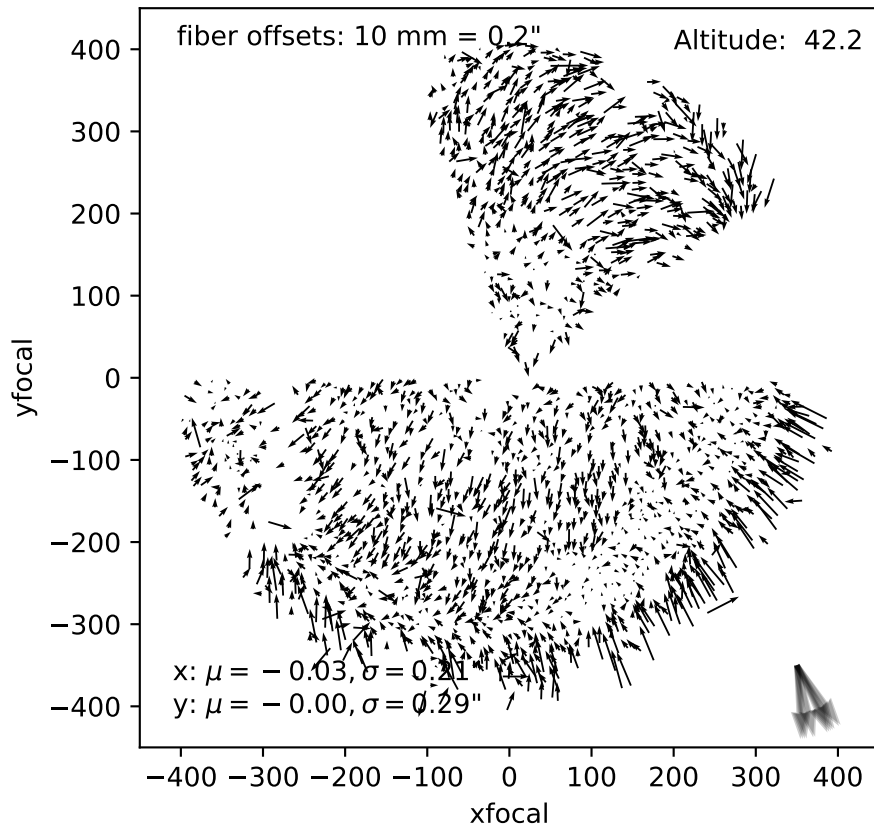
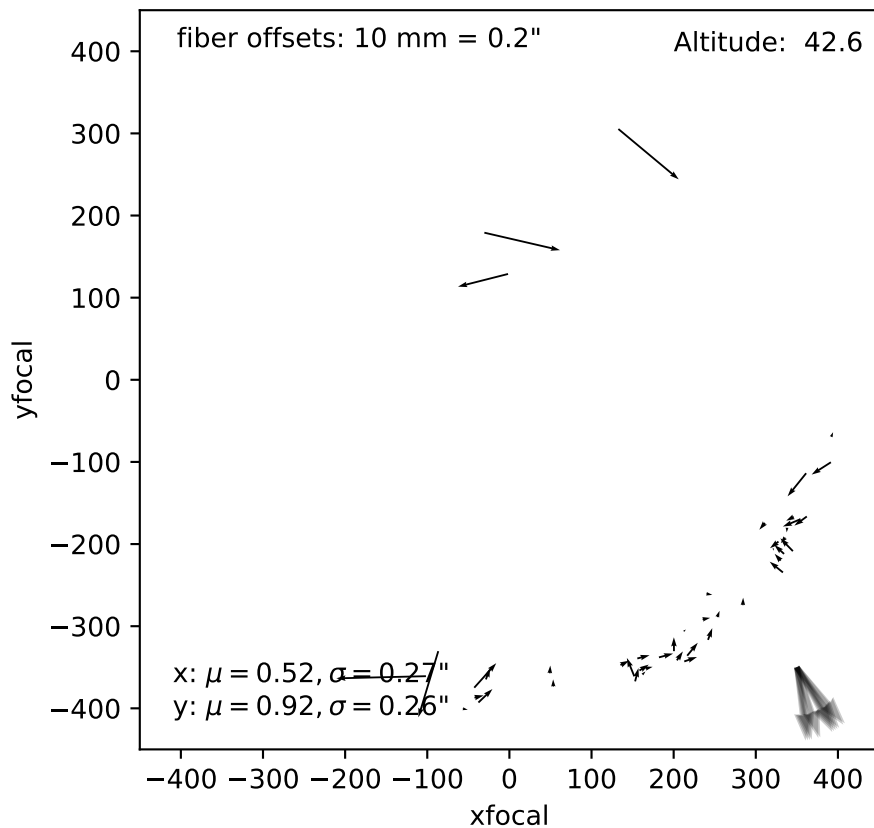
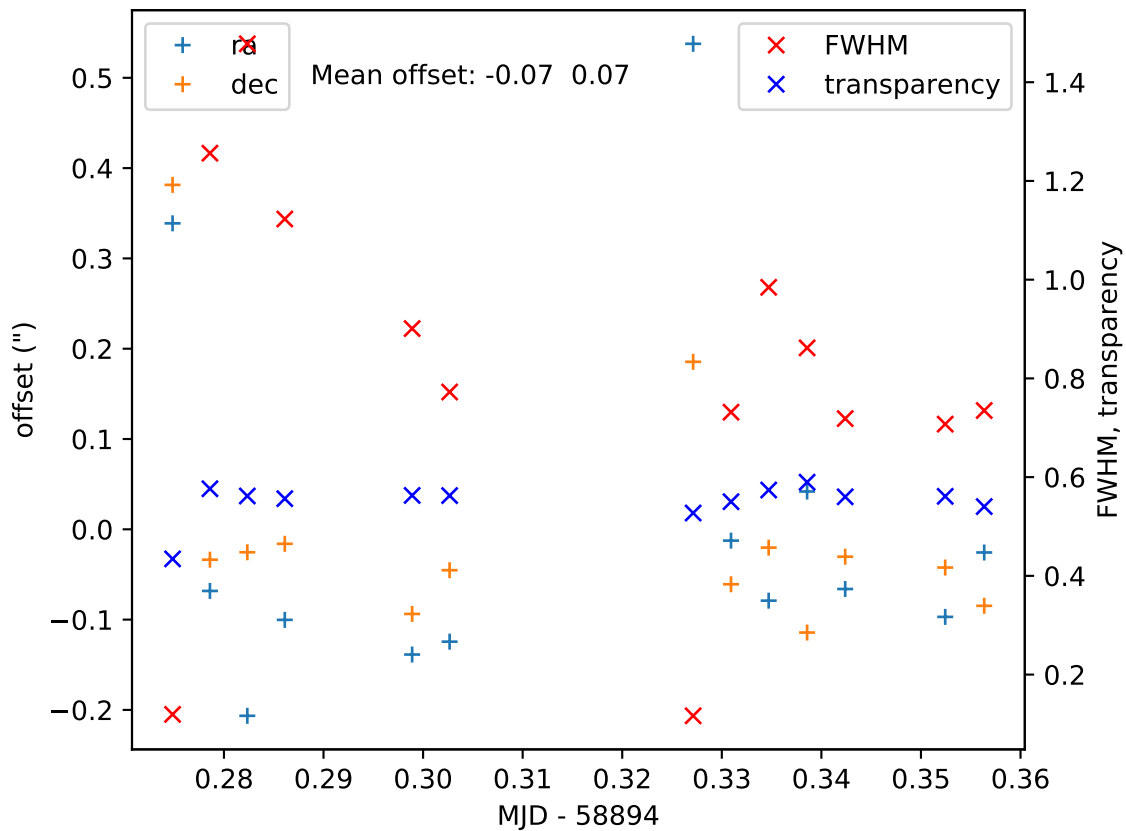


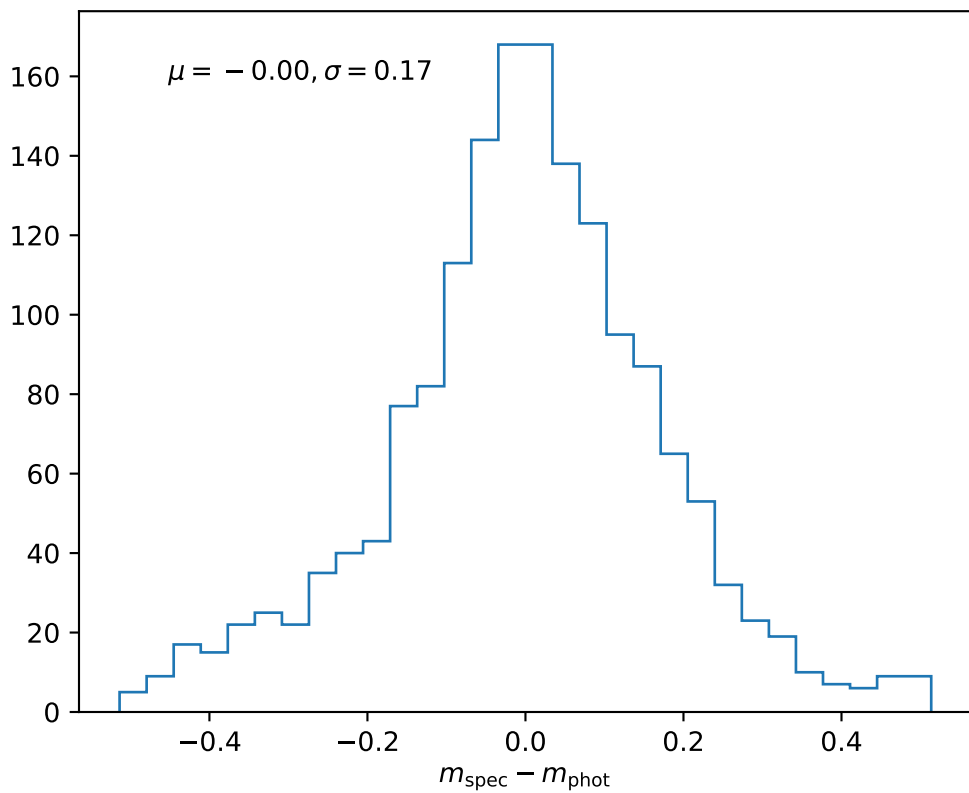
dither20200214-63198-lowsnr-R (clipped)



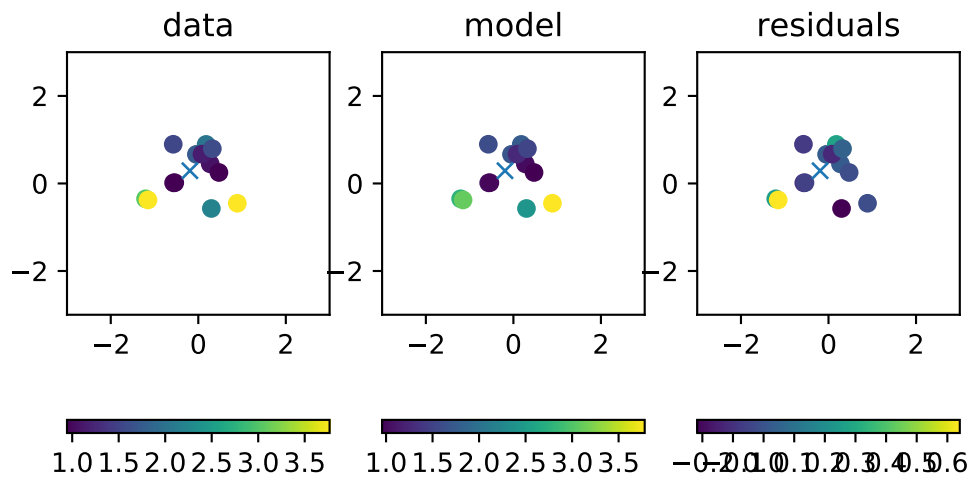
dither20200214-63198-lowsnr-R (outliers)



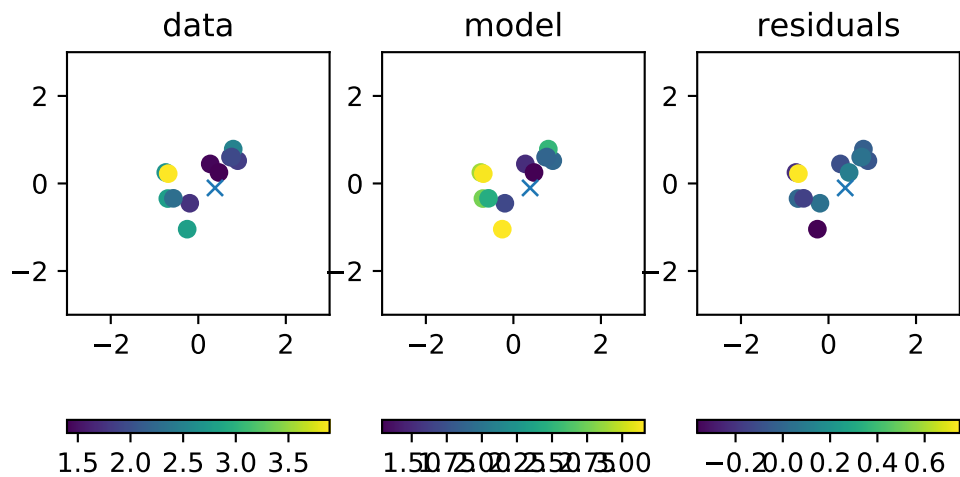




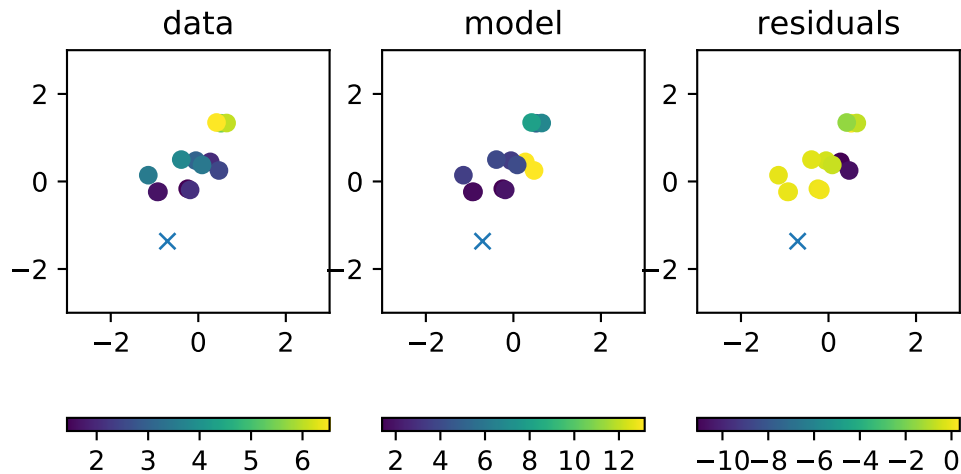
Fiber 4073, dchi2frac= 1.0



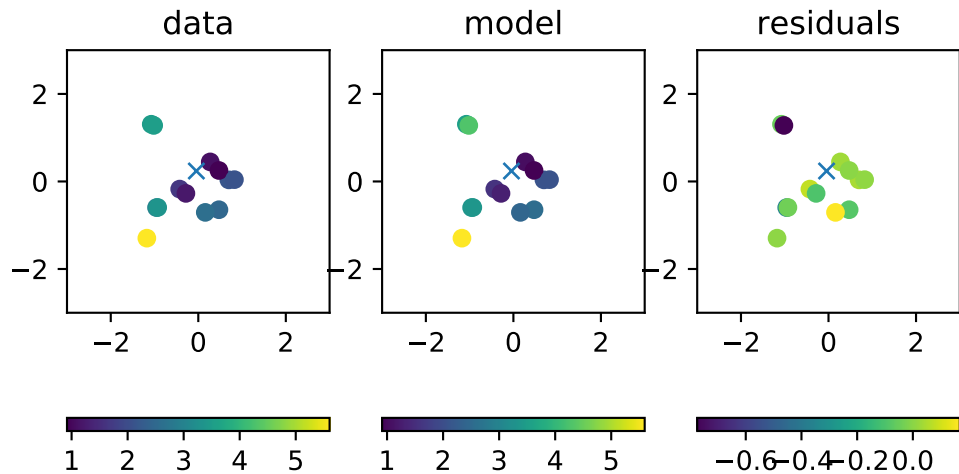
Fiber 2946, dchi2frac= 1.0



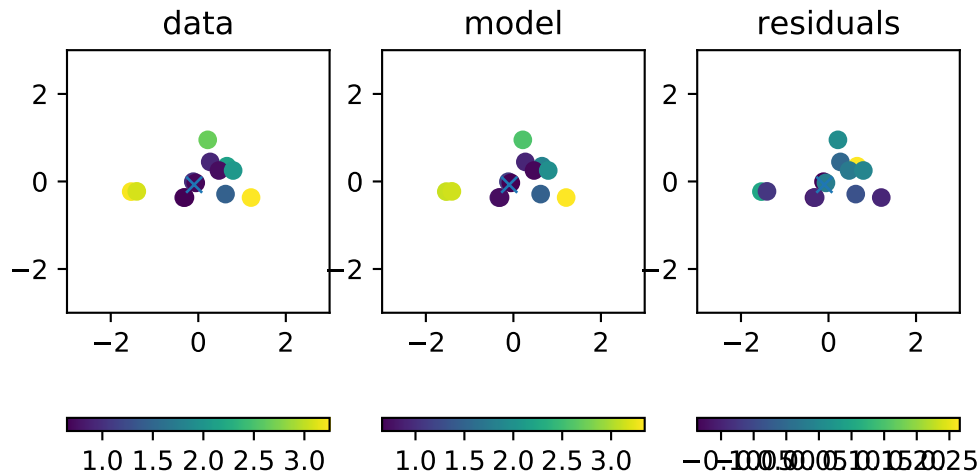
Fiber 529, dchi2frac= 1.0



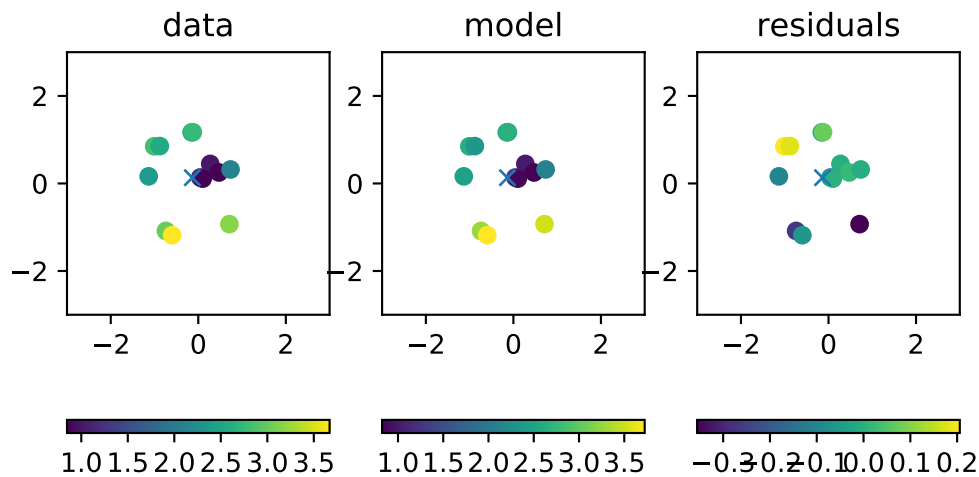
Fiber 621, dchi2frac= 1.0



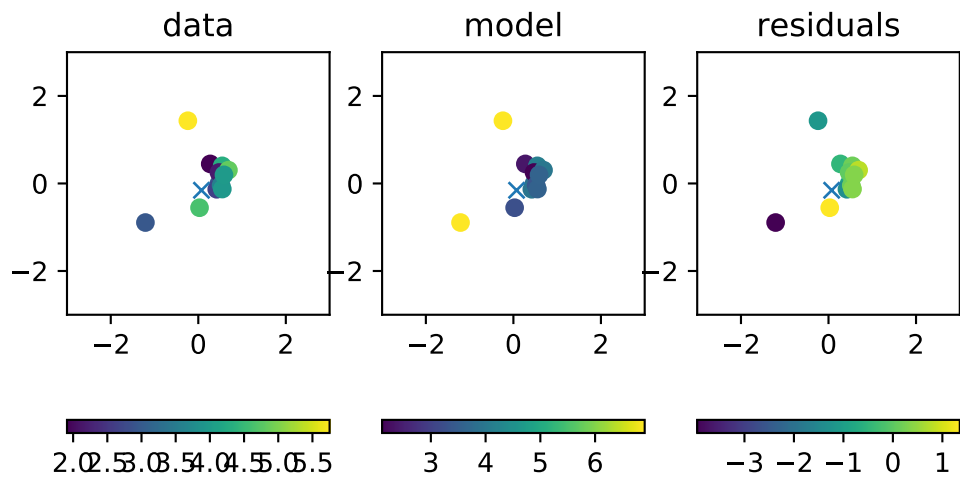
Fiber 152, dchi2frac= 1.0



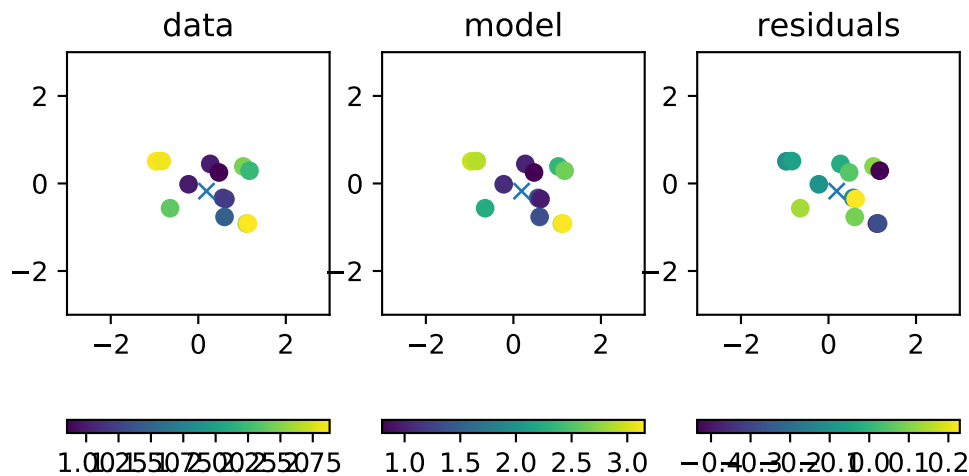
Fiber 4036, dchi2frac= 1.0



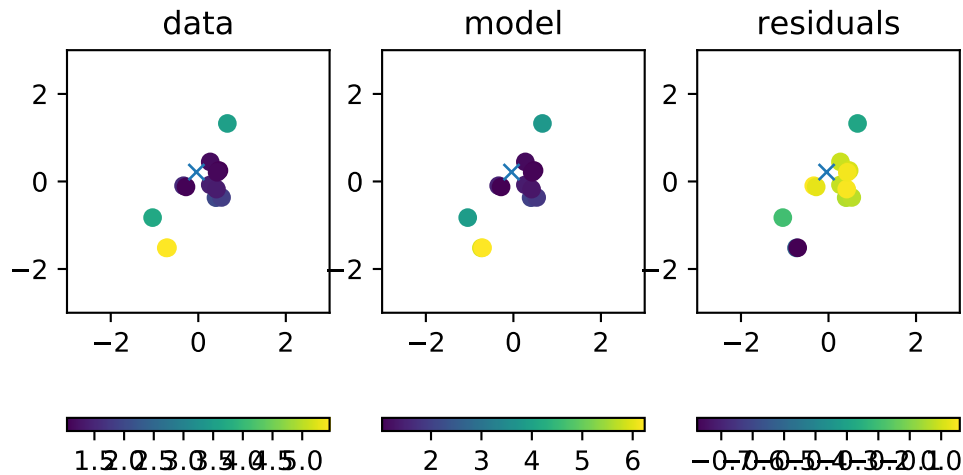
Fiber 319, dchi2frac= 0.9, EXCLUDED



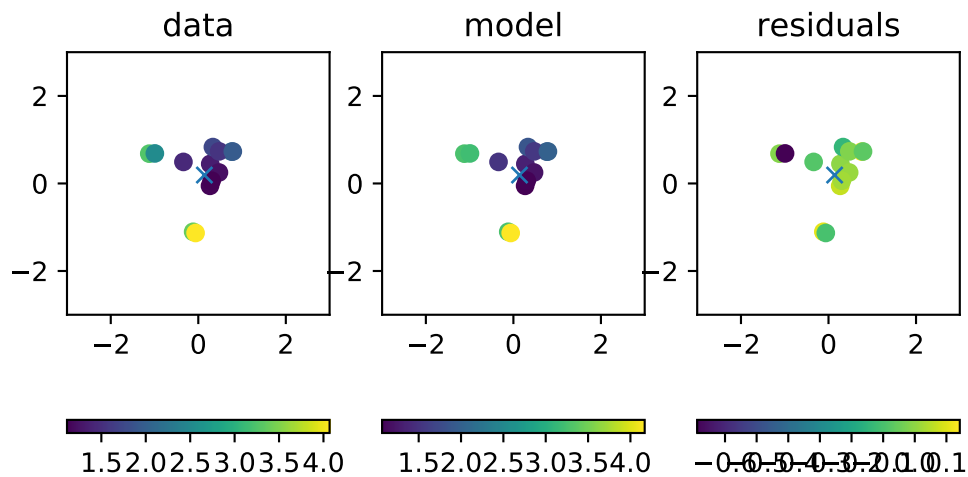
Fiber 4491, dchi2frac= 1.0



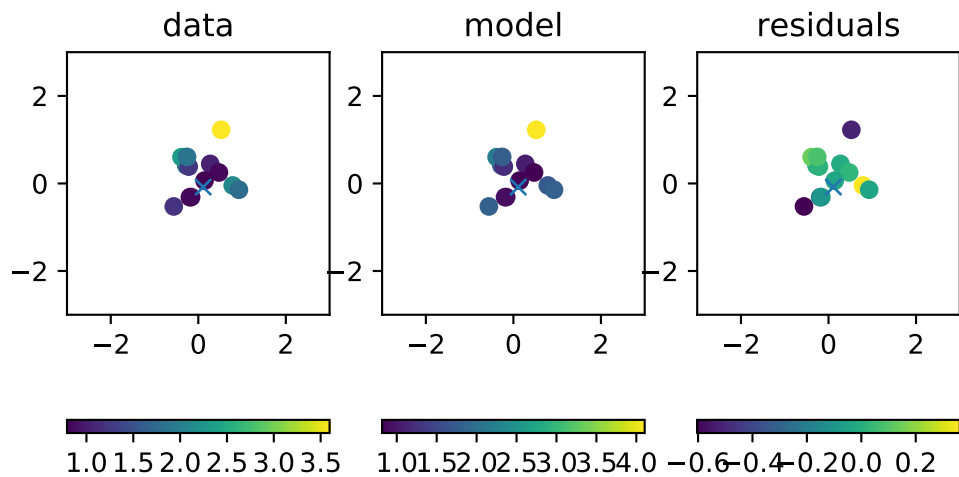
Fiber 449, dchi2frac= 1.0



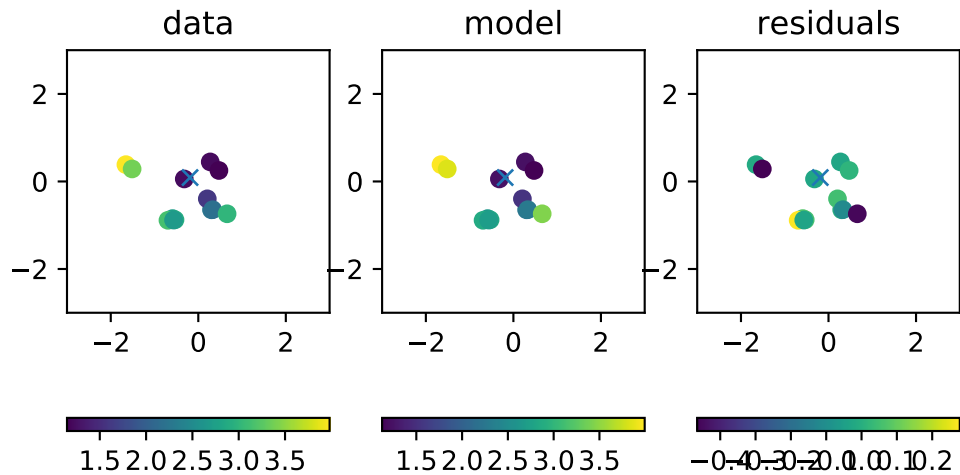
Fiber 1411, dchi2frac= 1.0



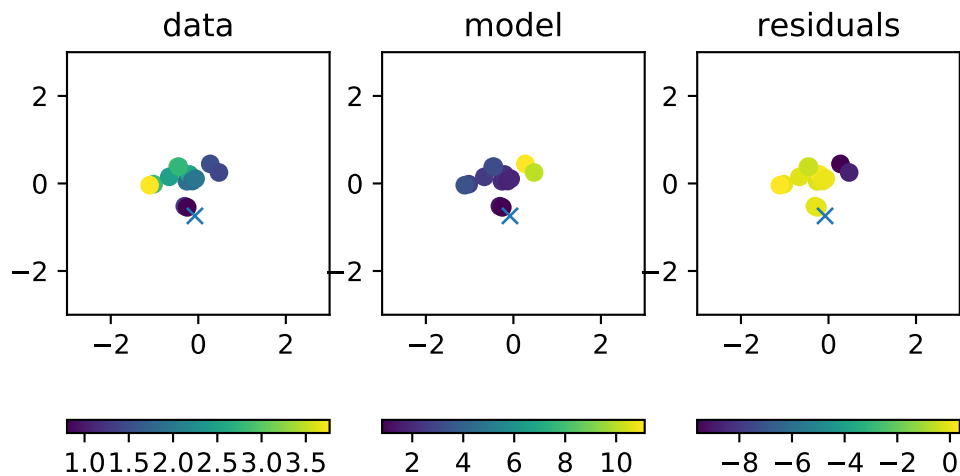
Fiber 4769, dchi2frac= 1.0



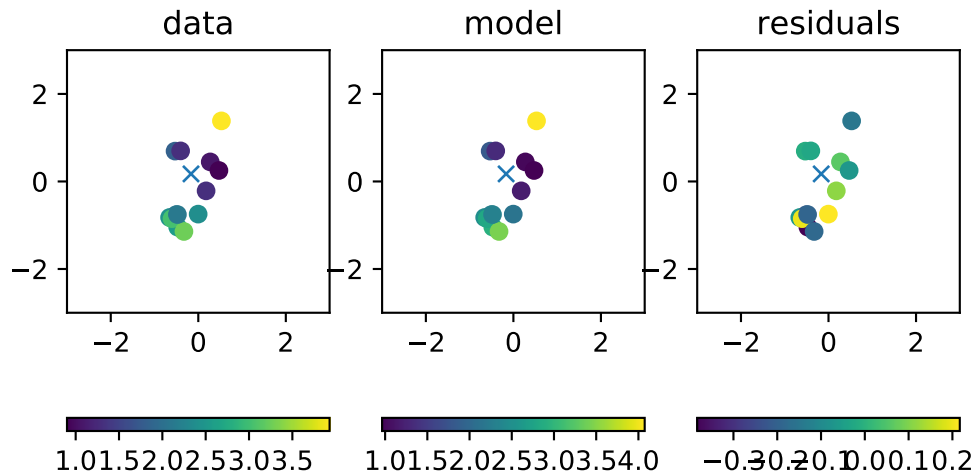
Fiber 1174, dchi2frac= 1.0



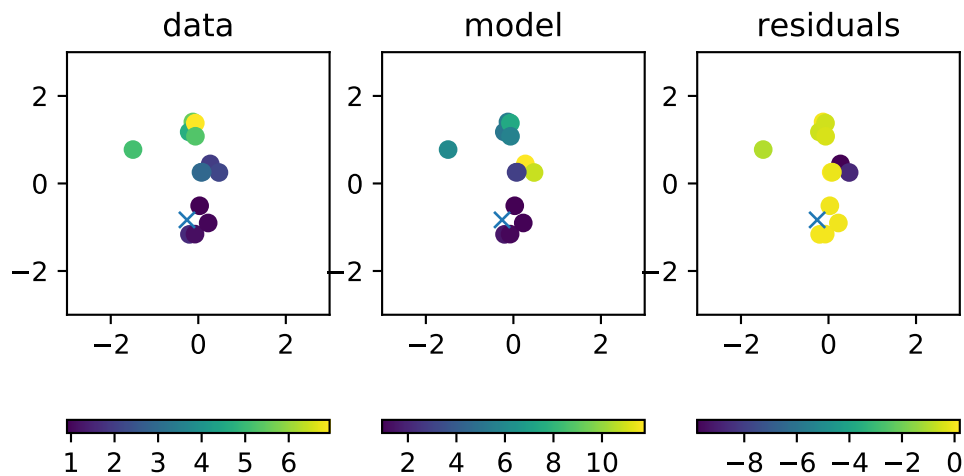
Fiber 4734, dchi2frac= 1.0



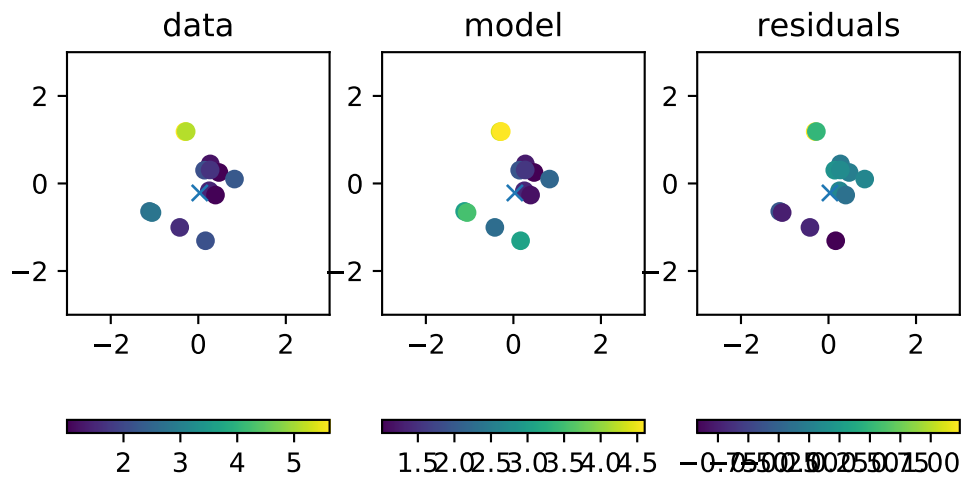
Fiber 4903, dchi2frac= 1.0



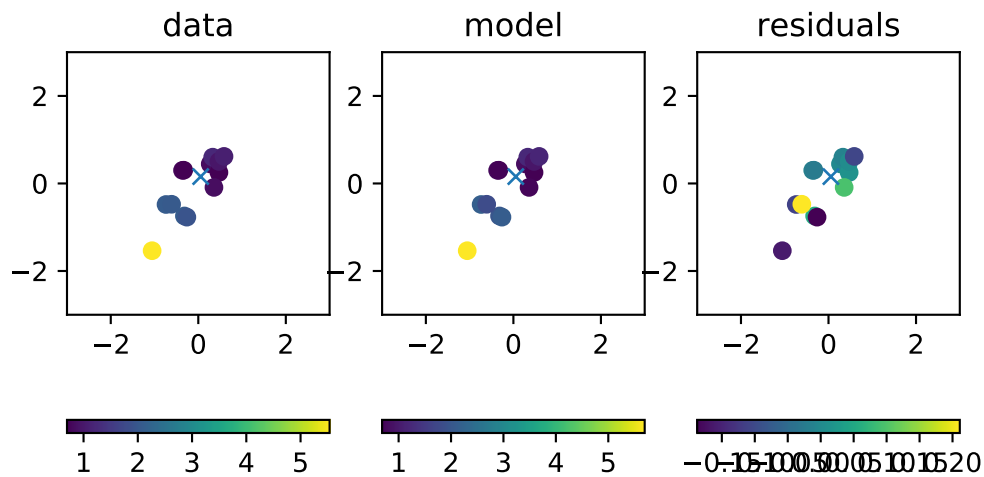
Fiber 852, dchi2frac= 1.0



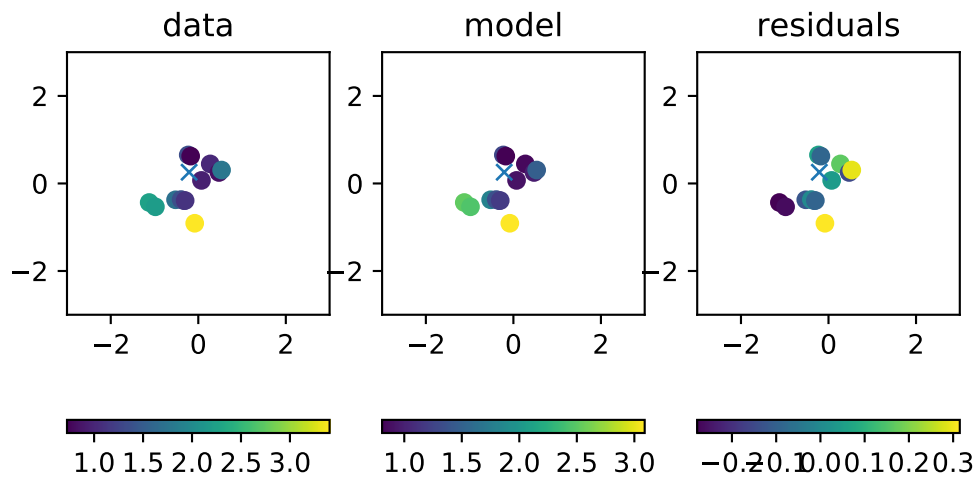
Fiber 4398, dchi2frac= 1.0



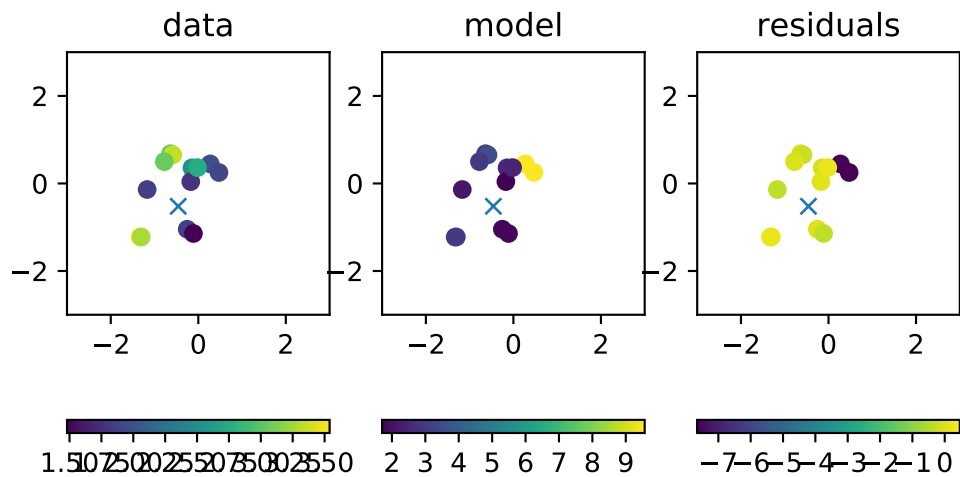
Fiber 2, dchi2frac= 1.0



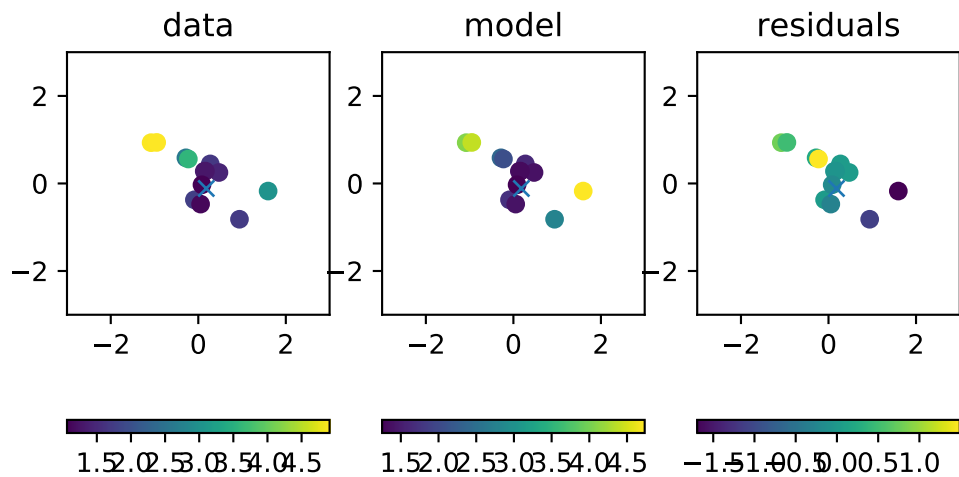
Fiber 4148, dchi2frac= 1.0



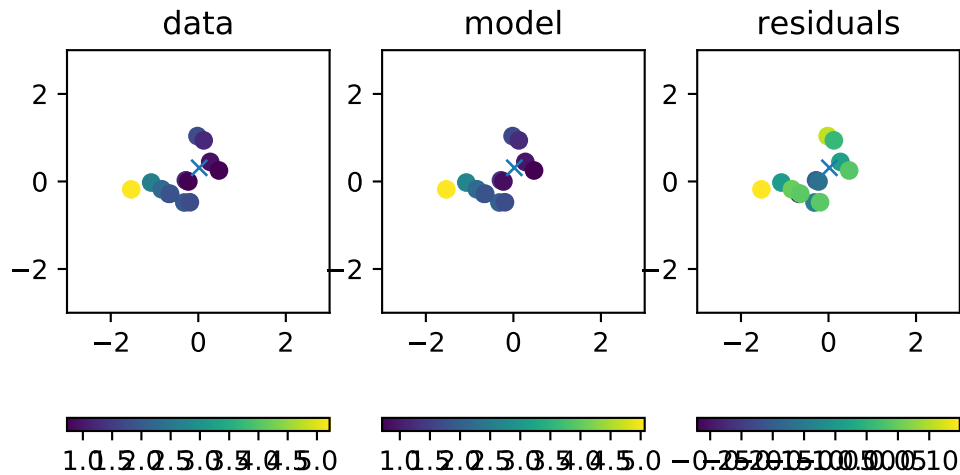
Fiber 1367, dchi2frac= 0.9



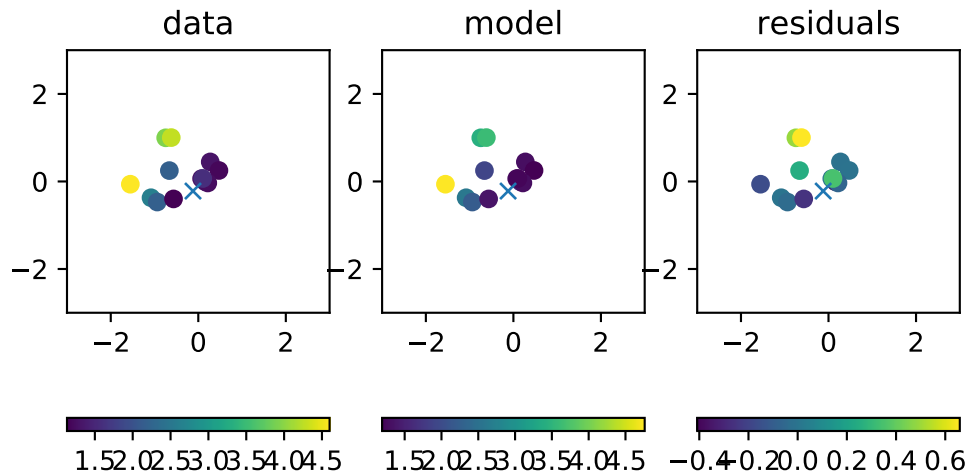
Fiber 2685, dchi2frac= 1.0



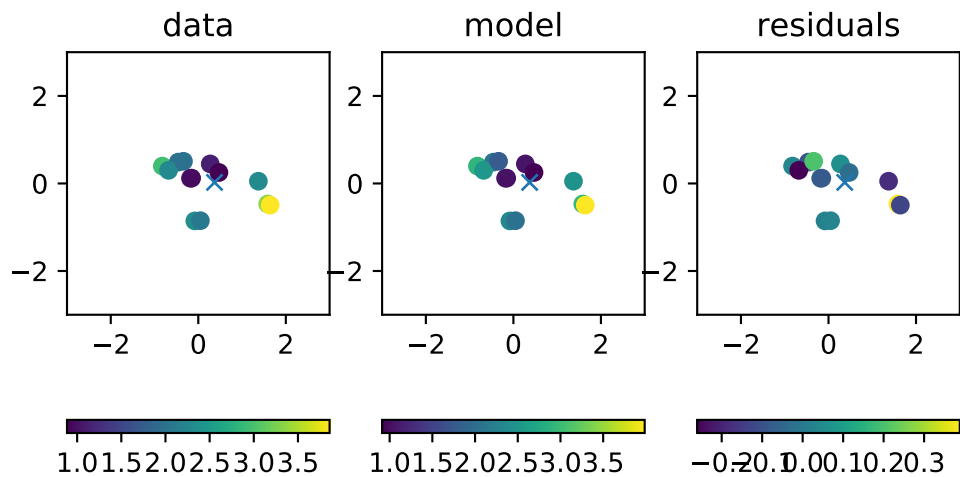
Fiber 89, dchi2frac= 1.0



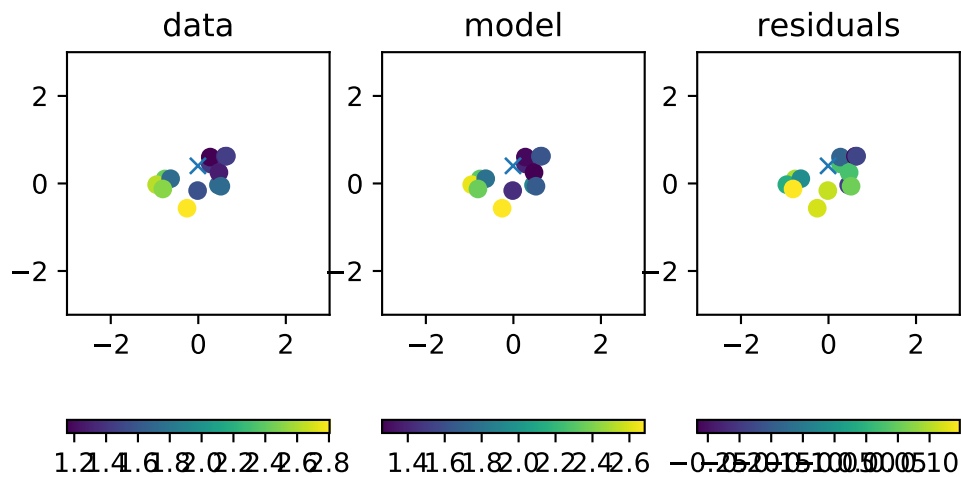
Fiber 228, dchi2frac= 1.0



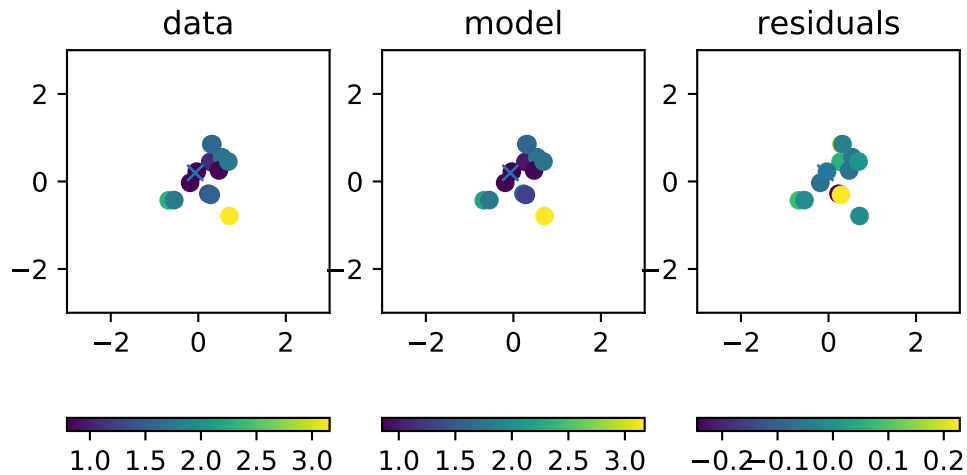
Fiber 2226, dchi2frac= 1.0



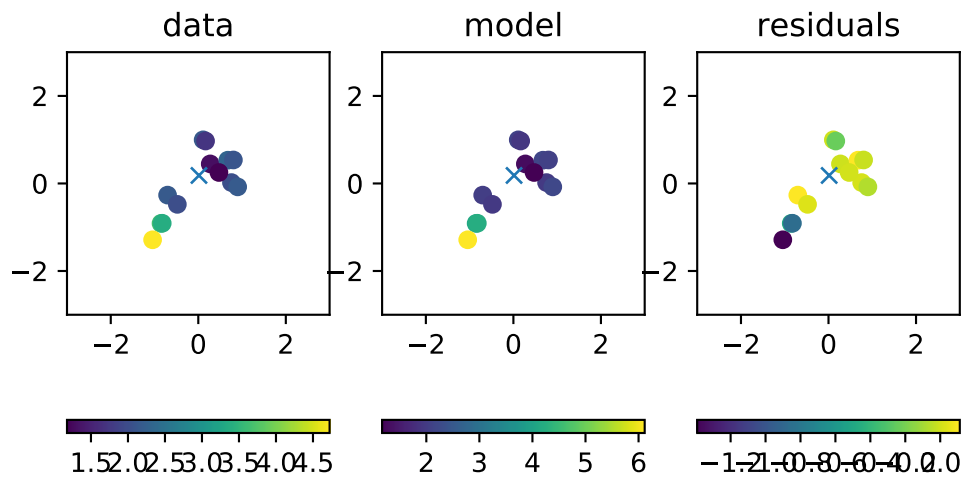
Fiber 411, dchi2frac= 1.0



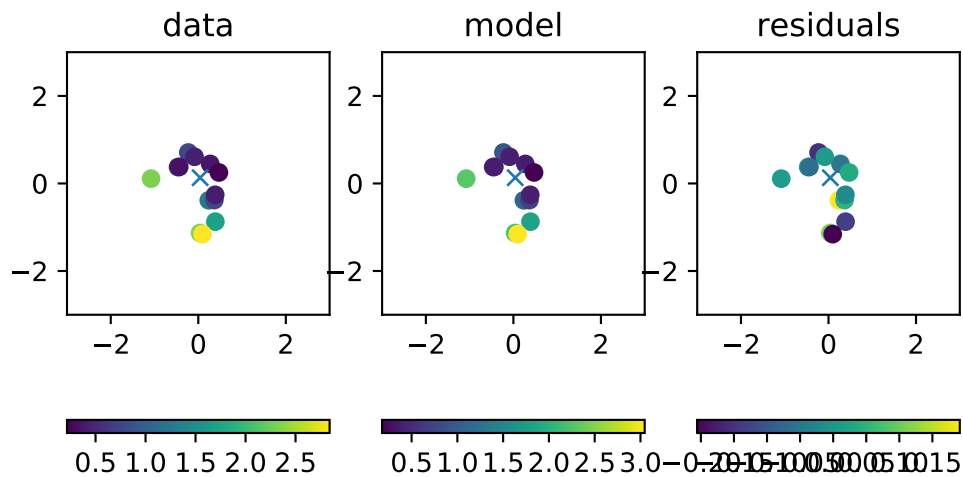
Fiber 212, dchi2frac= 1.0



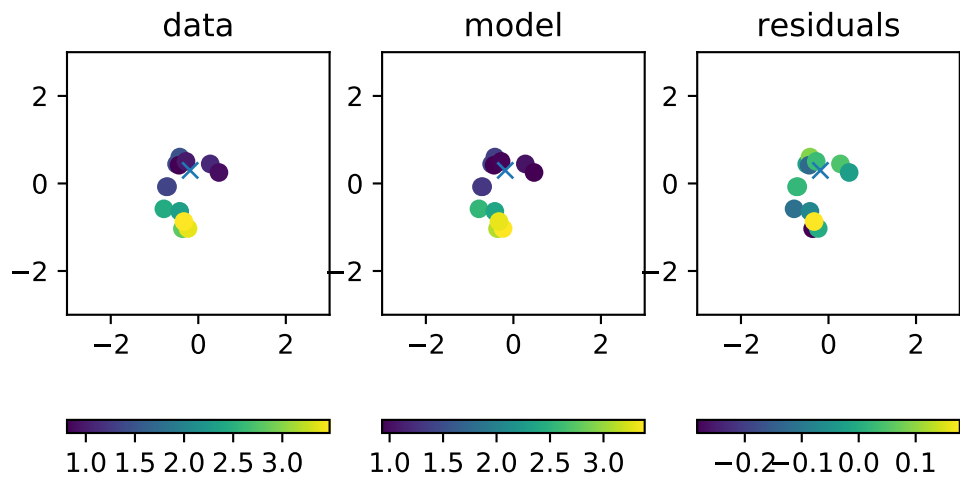
Fiber 4104, dchi2frac= 1.0



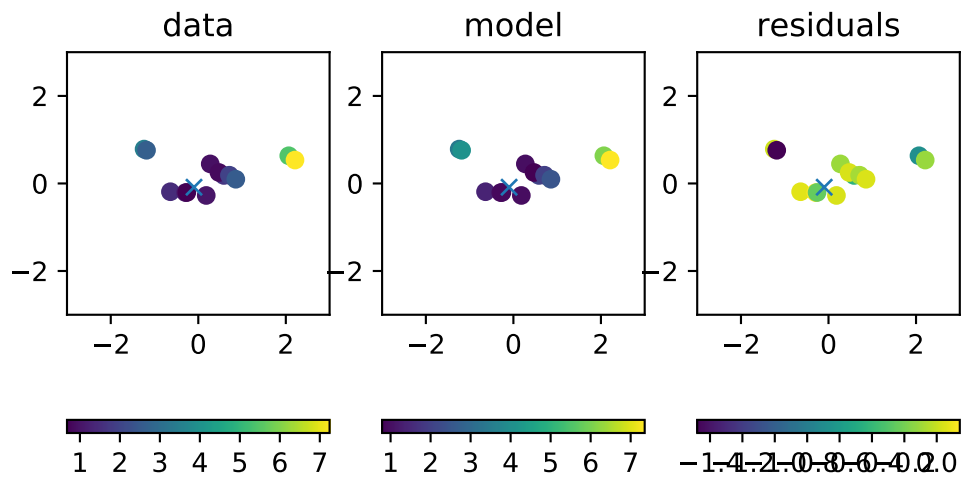
Fiber 1120, dchi2frac= 1.0



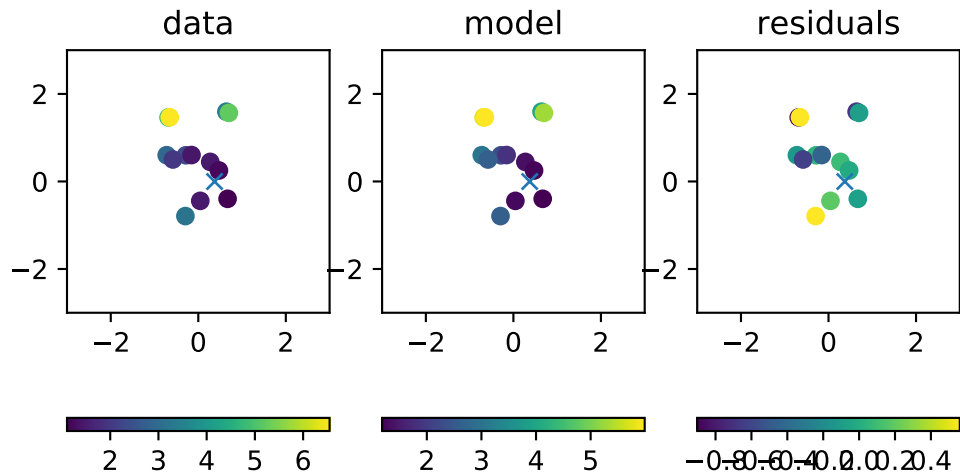
Fiber 4763, dchi2frac= 1.0



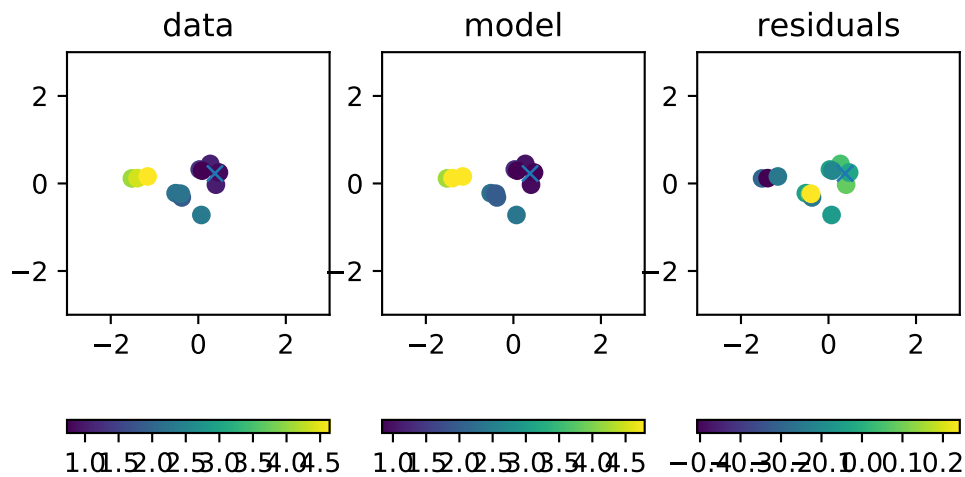
Fiber 4641, dchi2frac= 1.0



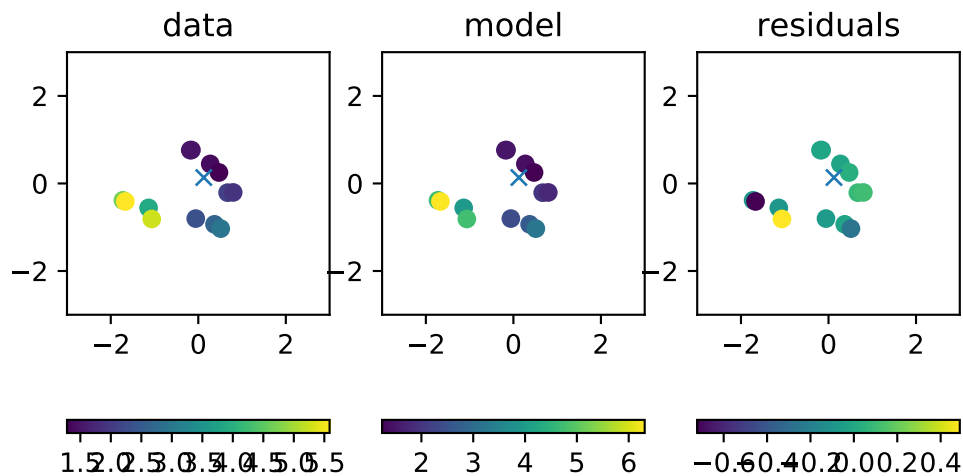
Fiber 2906, dchi2frac= 1.0



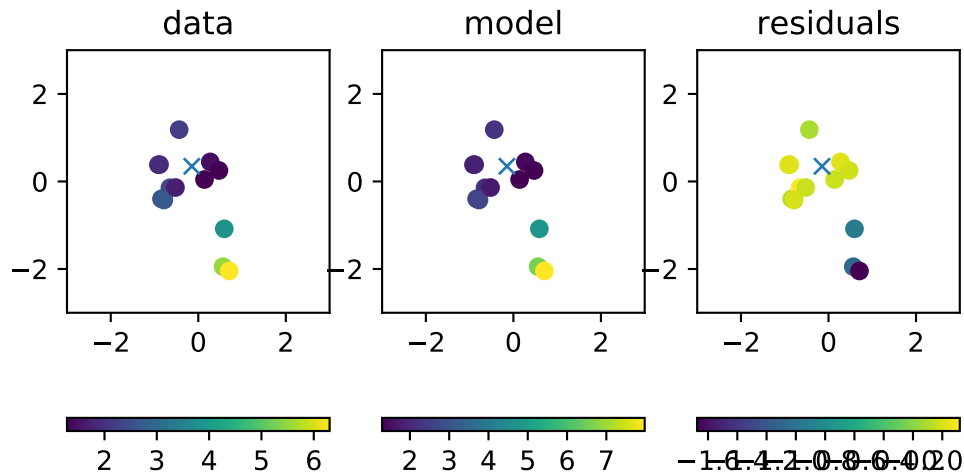
Fiber 2048, dchi2frac= 1.0



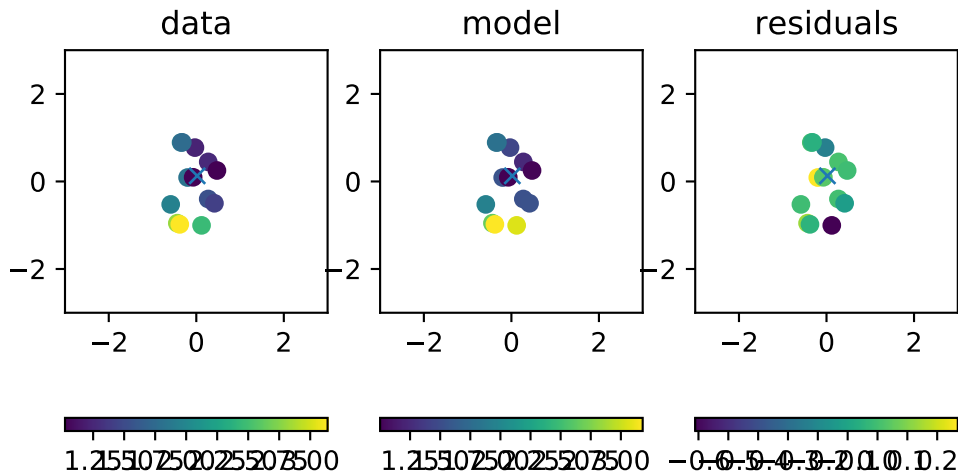
Fiber 4886, dchi2frac= 1.0



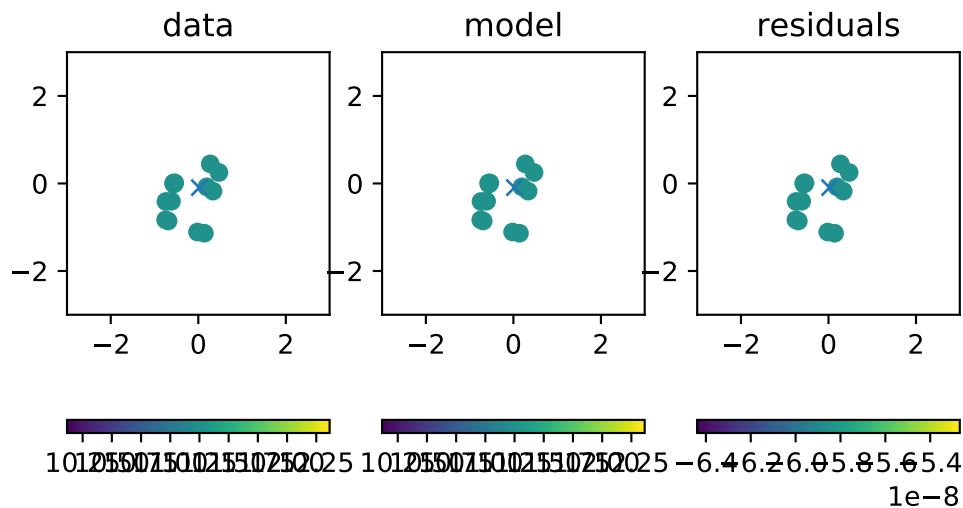
Fiber 417, dchi2frac= 1.0



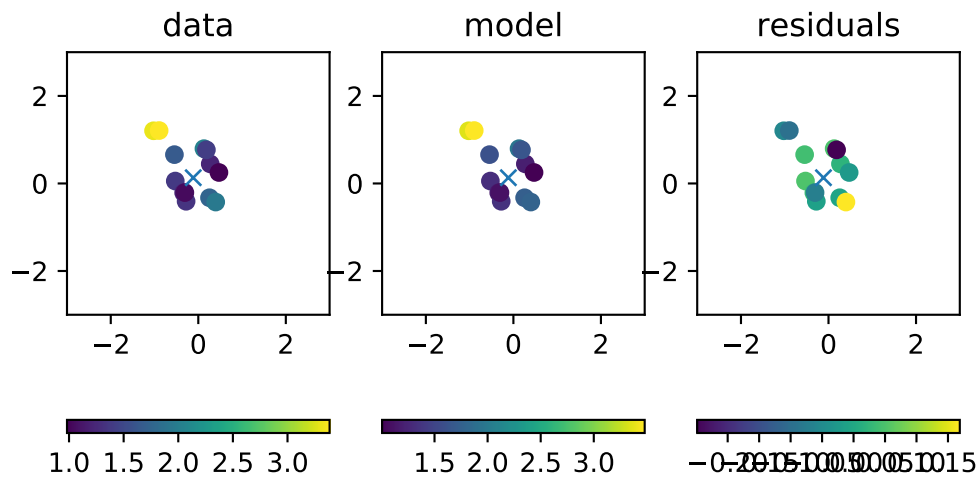
Fiber 4213, dchi2frac= 1.0



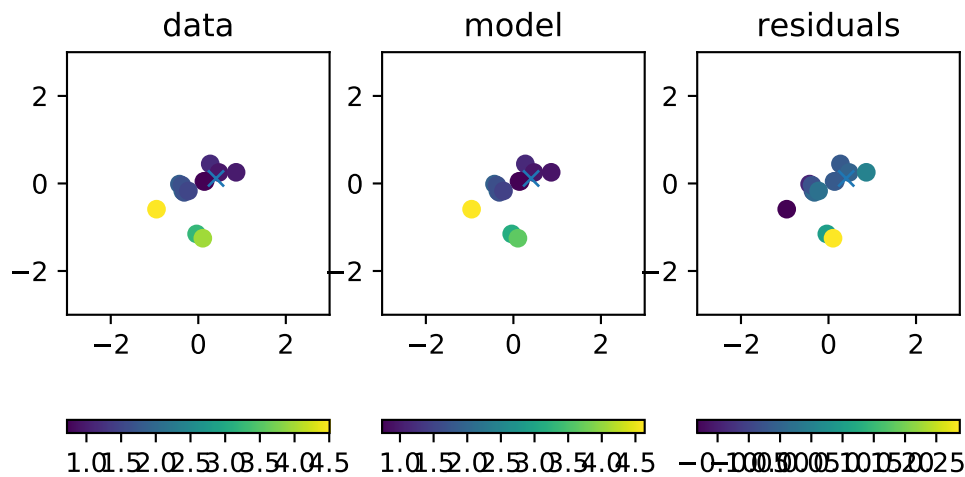
Fiber 2644, dchi2frac= nan, EXCLUDED



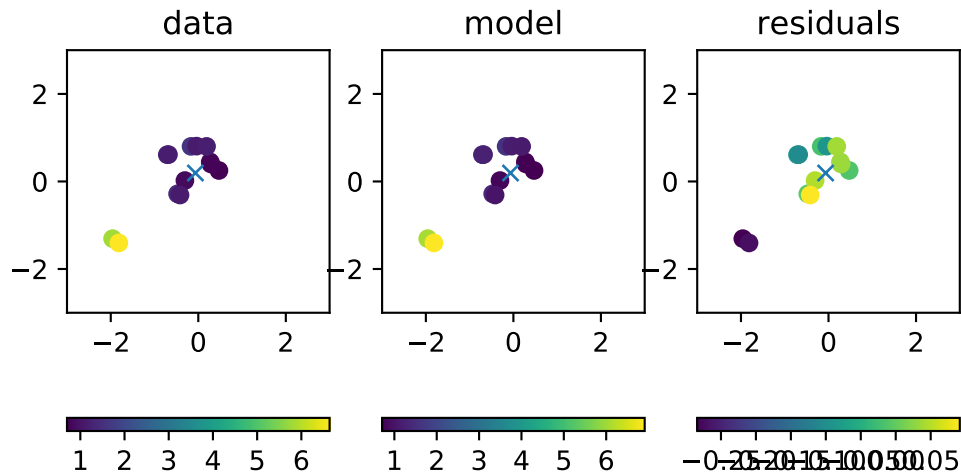
Fiber 4797, dchi2frac= 1.0



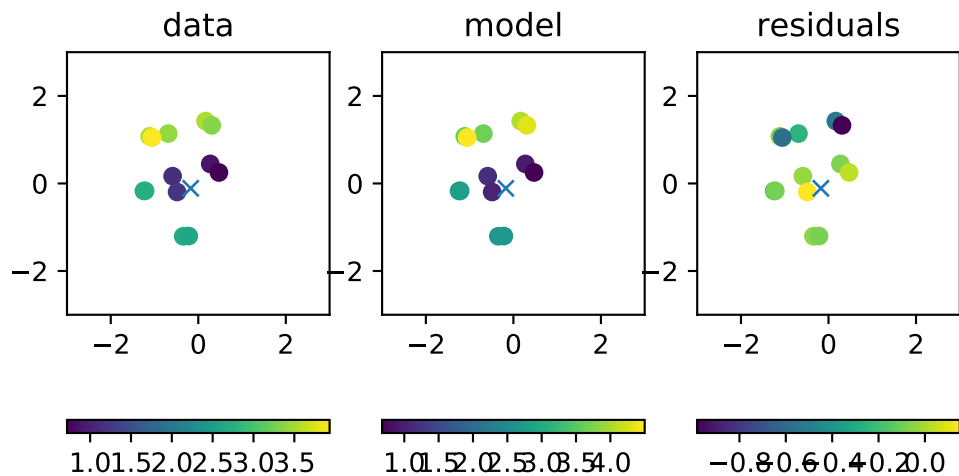
Fiber 2058, dchi2frac= 1.0



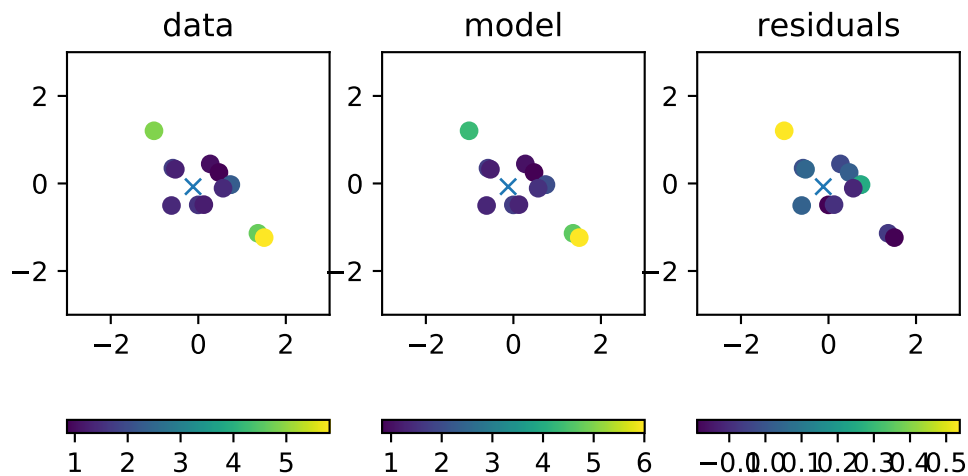
Fiber 25, dchi2frac= 1.0



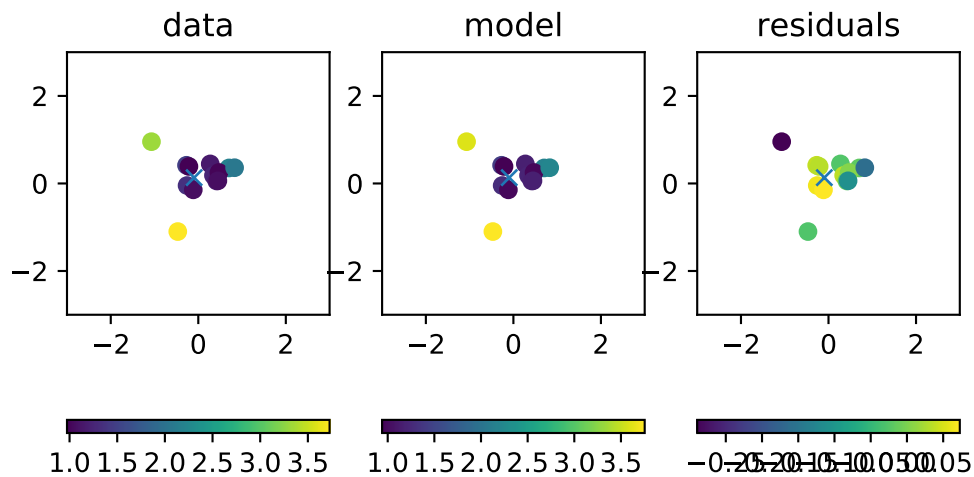
Fiber 4506, dchi2frac= 1.0



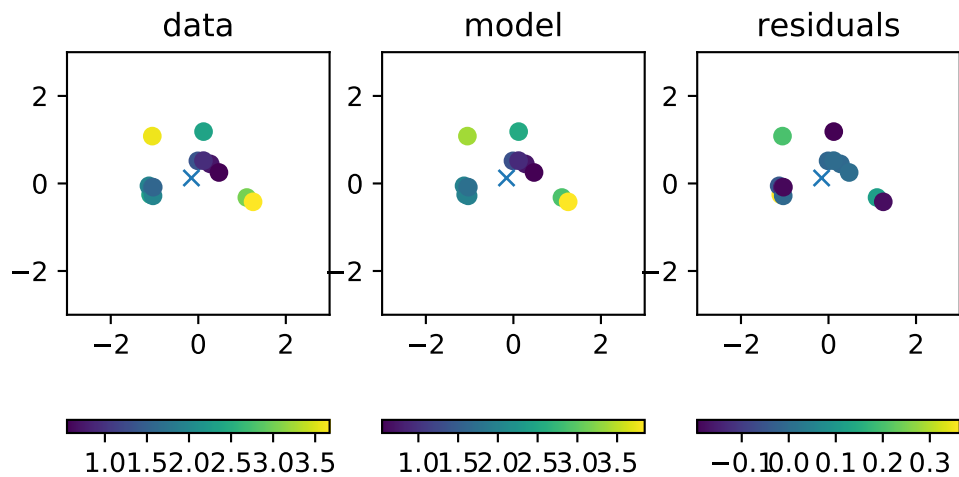
Fiber 56, dchi2frac= 1.0



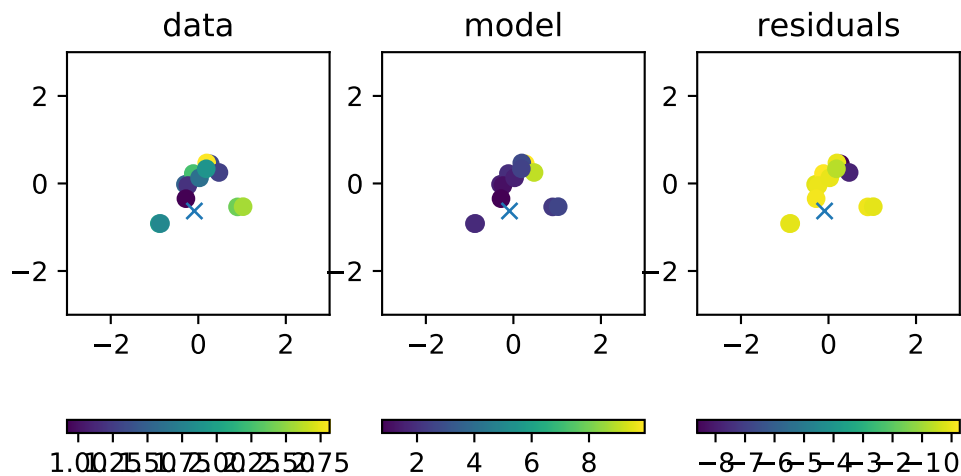
Fiber 734, dchi2frac= 1.0



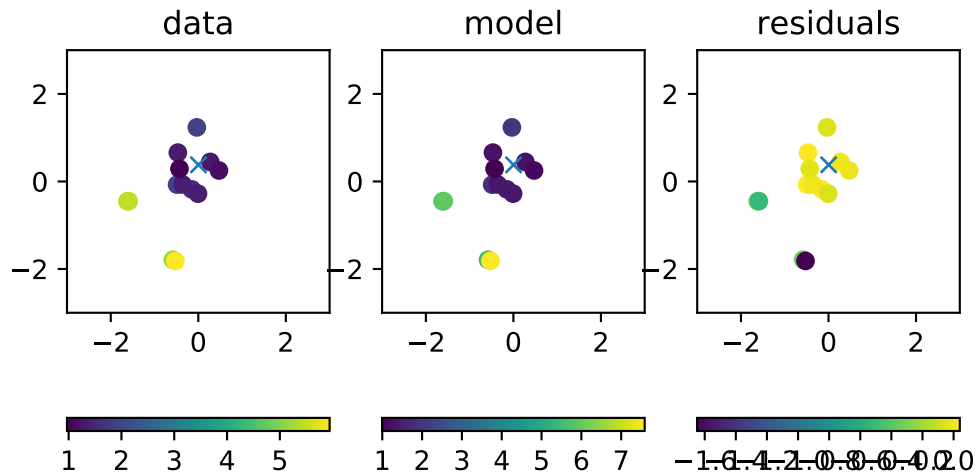
Fiber 96, dchi2frac= 1.0



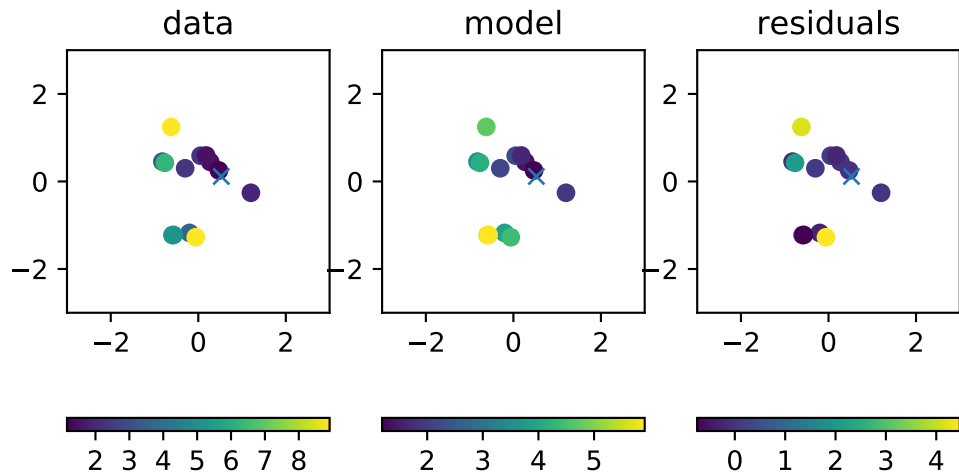
Fiber 4541, dchi2frac= 1.0



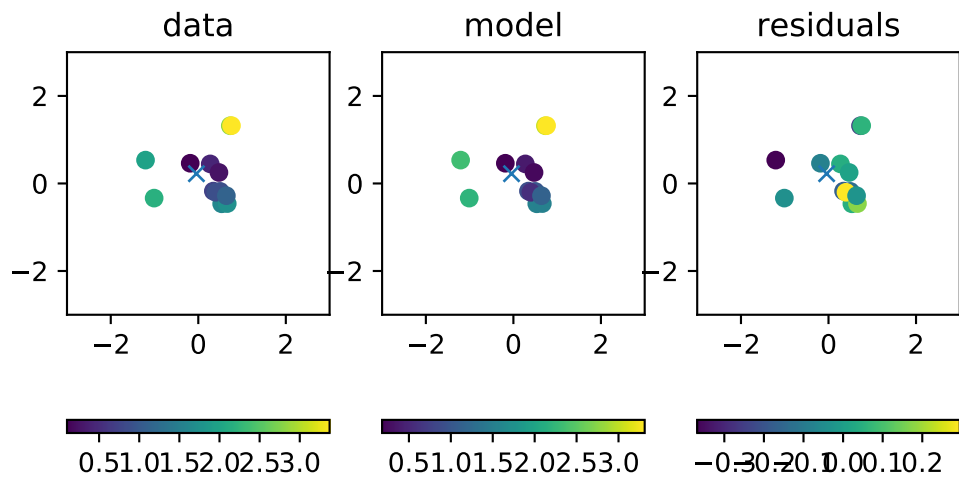
Fiber 281, dchi2frac= 1.0



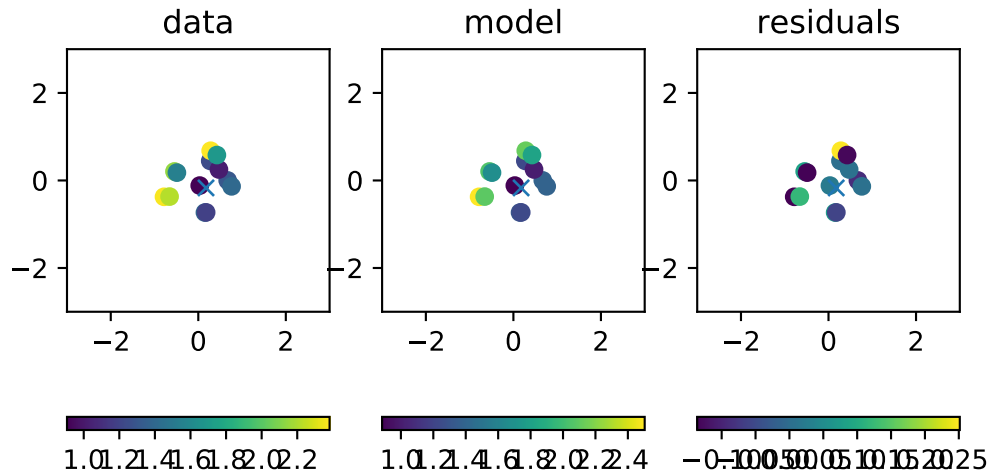
Fiber 2381, dchi2frac= 1.0



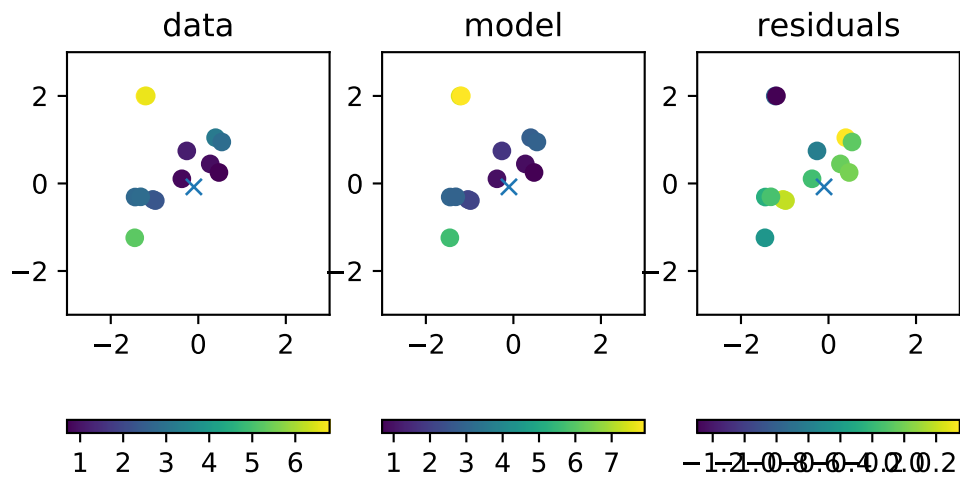
Fiber 4220, dchi2frac= 1.0



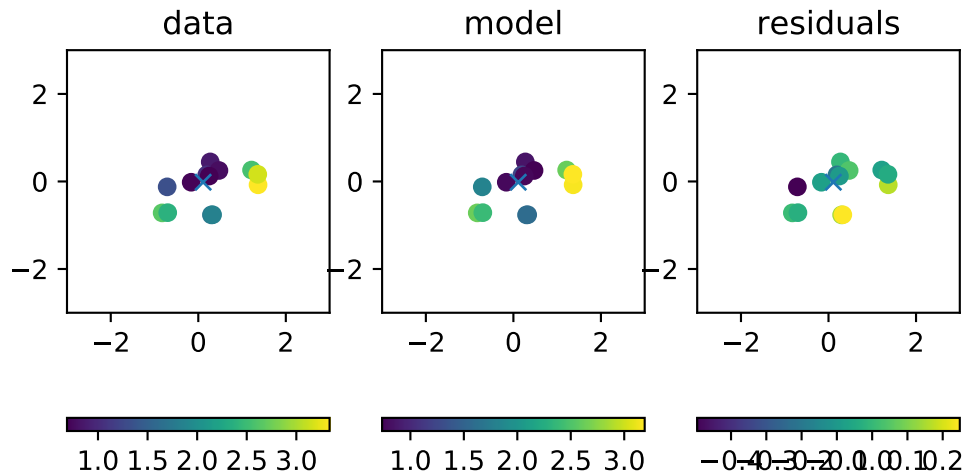
Fiber 4058, dchi2frac= 1.0



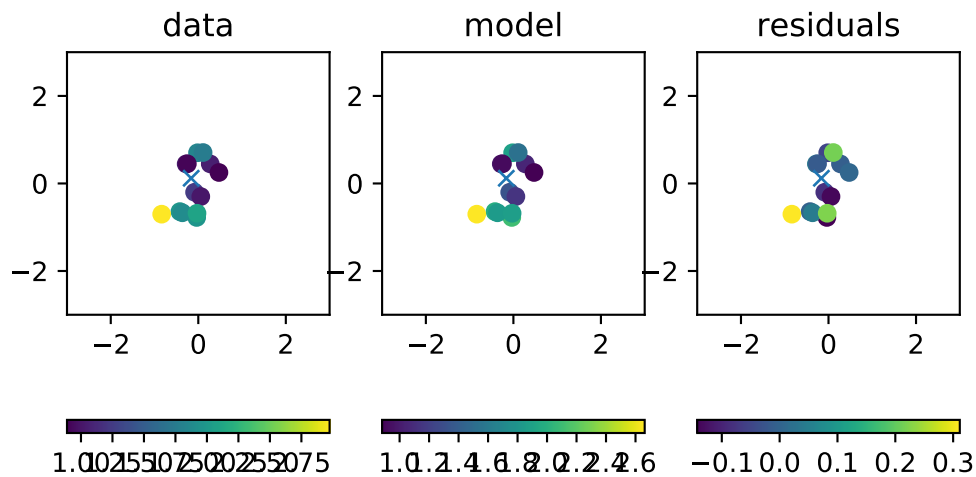
Fiber 4095, dchi2frac= 1.0



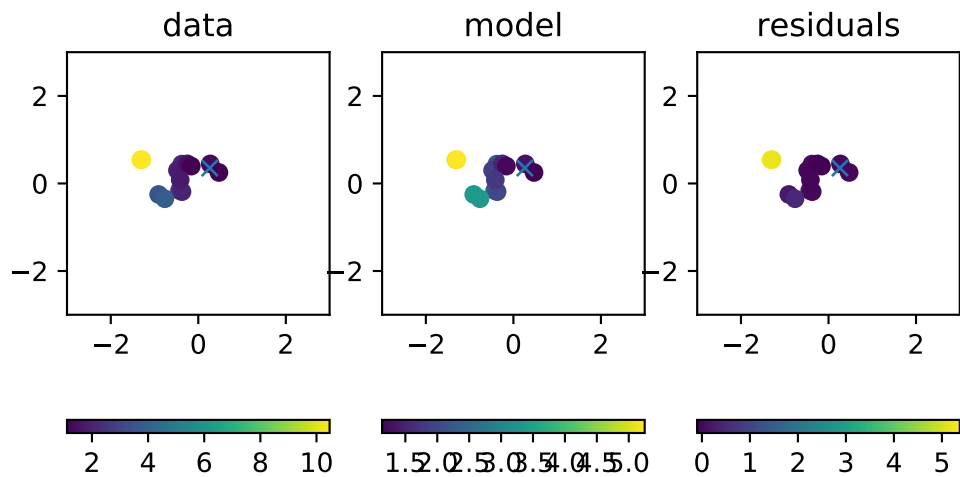
Fiber 423, dchi2frac= 1.0



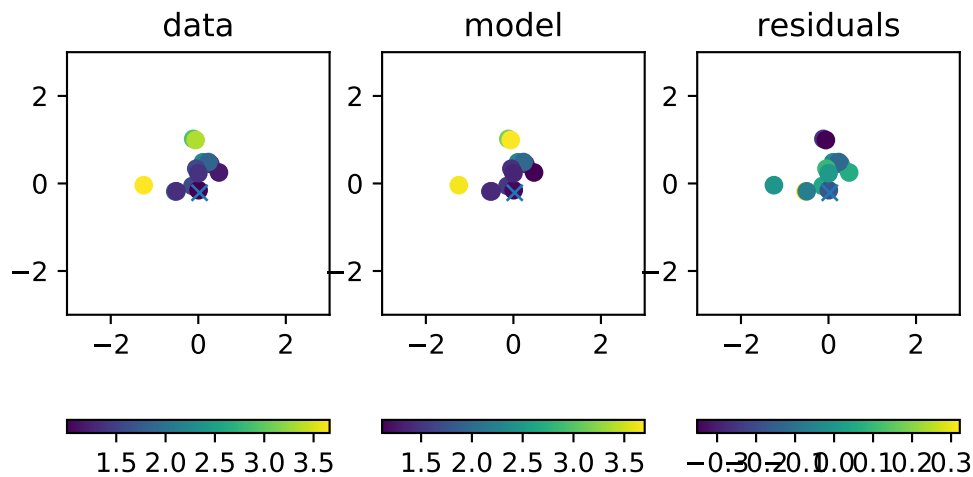
Fiber 32, dchi2frac= 1.0



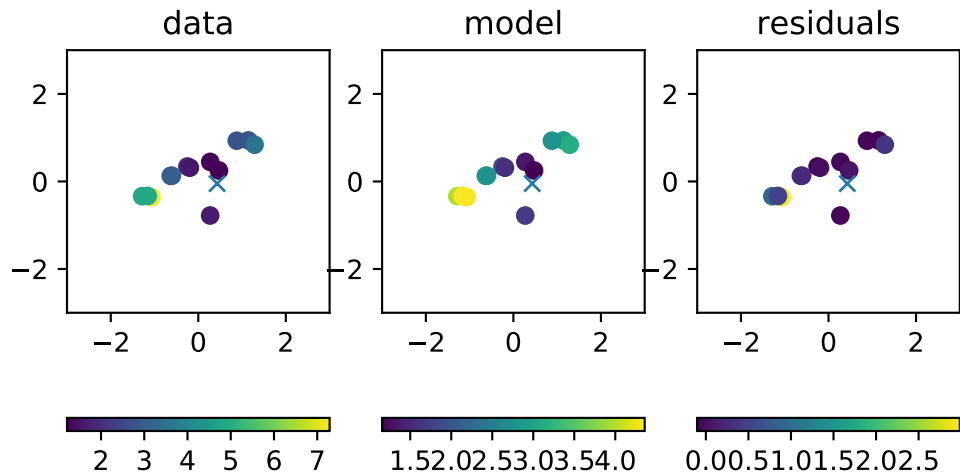
Fiber 2308, dchi2frac= 1.0



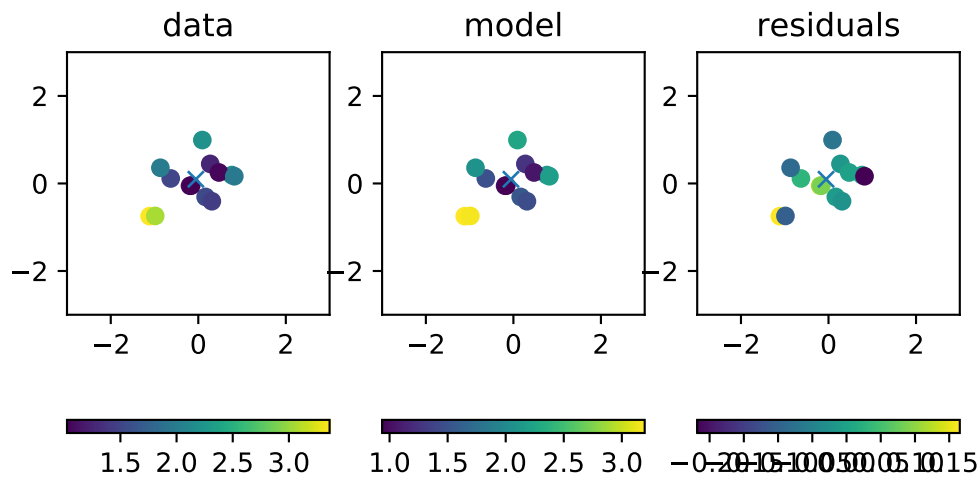
Fiber 2518, dchi2frac= 1.0



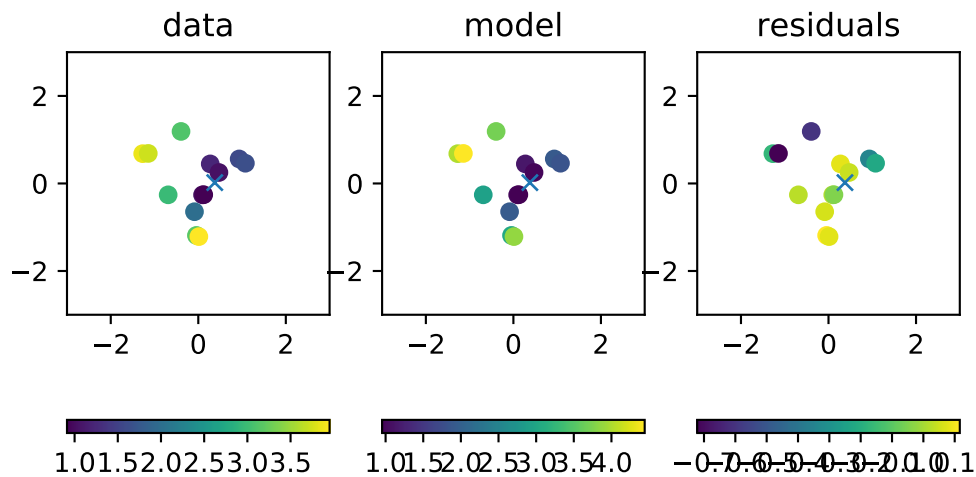
Fiber 2246, dchi2frac= 1.0



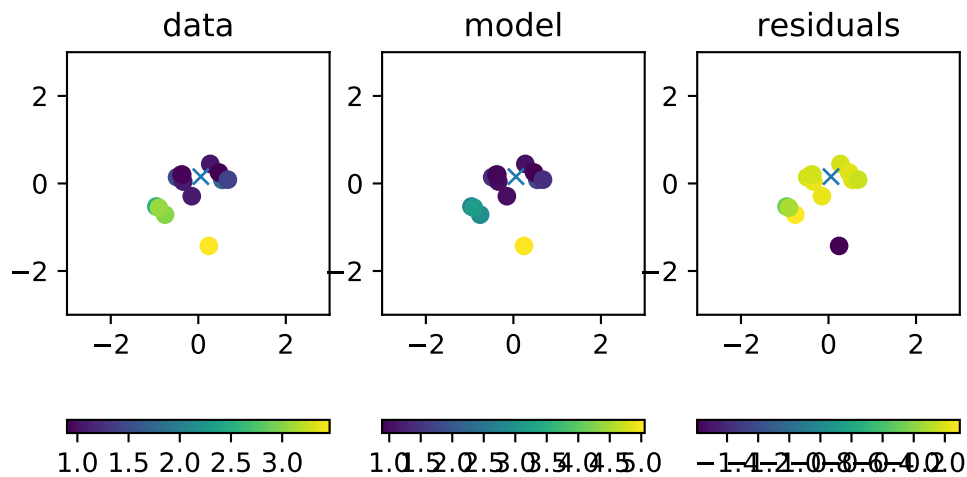
Fiber 908, dchi2frac= 1.0



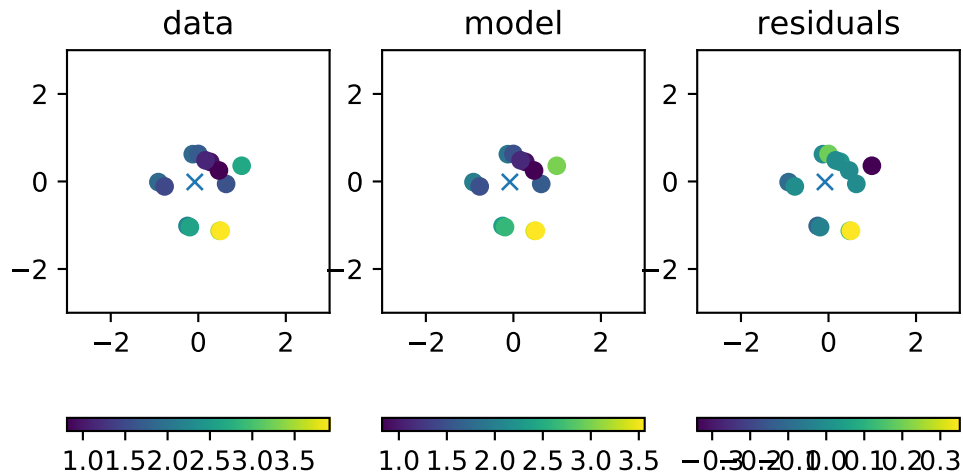
Fiber 2949, dchi2frac= 1.0



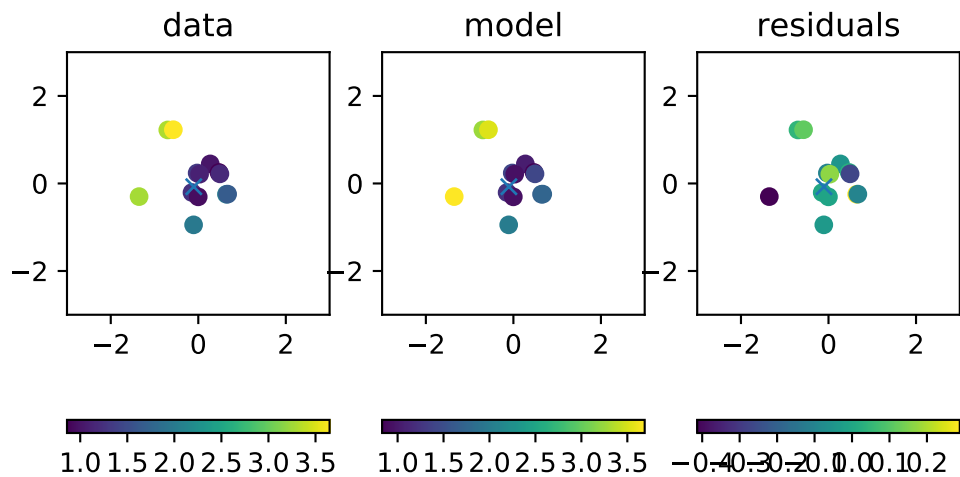
Fiber 1026, dchi2frac= 1.0



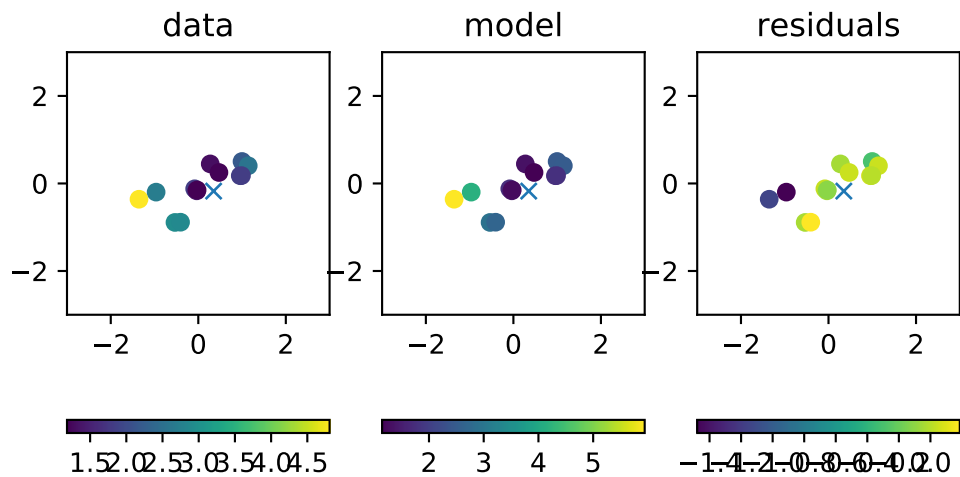
Fiber 4840, dchi2frac= 1.0



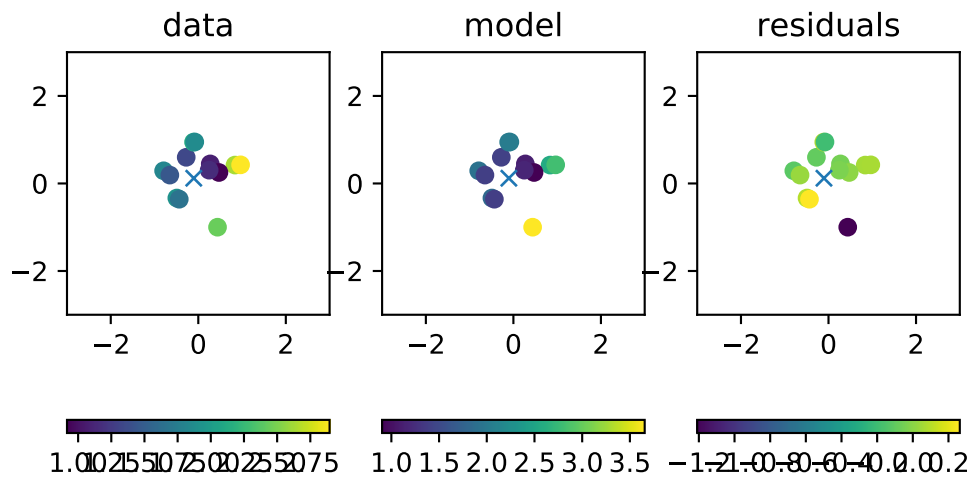
Fiber 4771, dchi2frac= 1.0



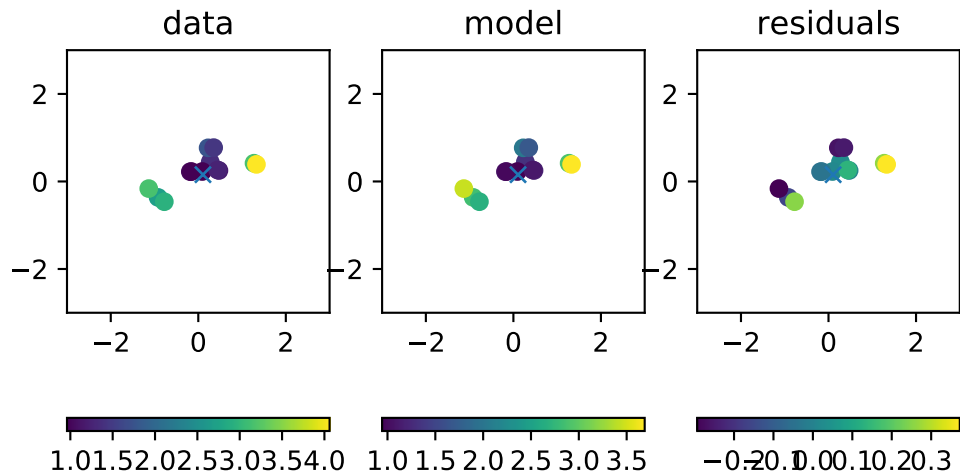
Fiber 2268, dchi2frac= 1.0



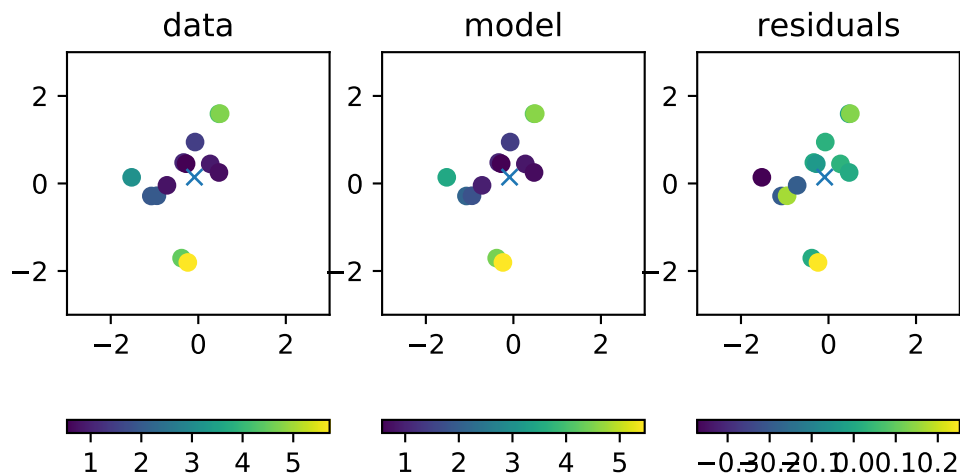
Fiber 4154, dchi2frac= 1.0



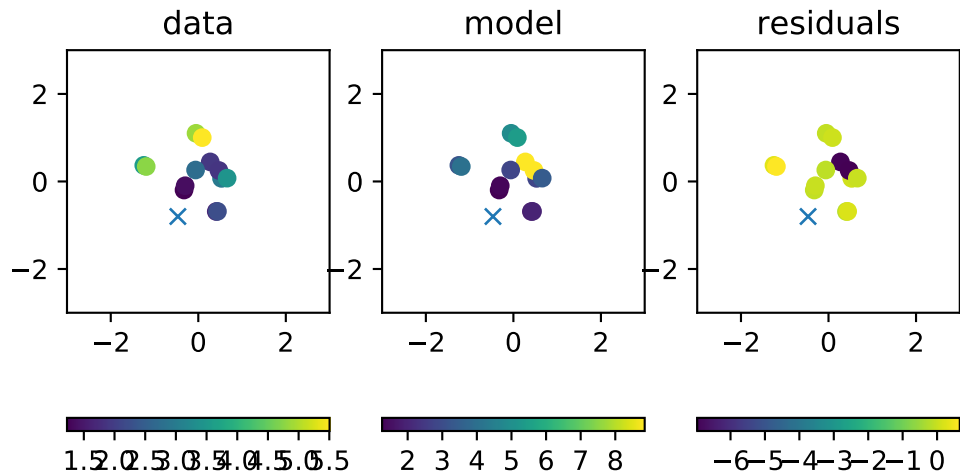
Fiber 269, dchi2frac= 1.0



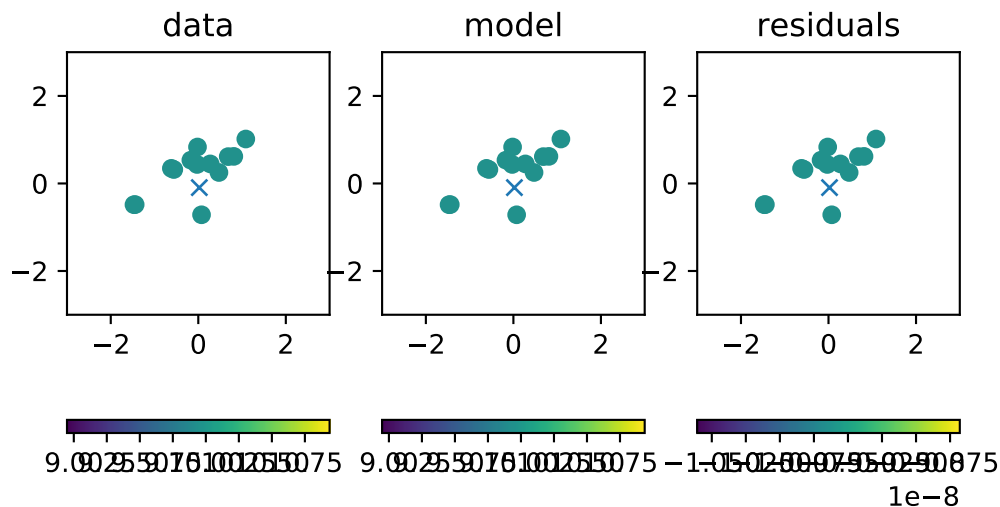
Fiber 4423, dchi2frac= 1.0



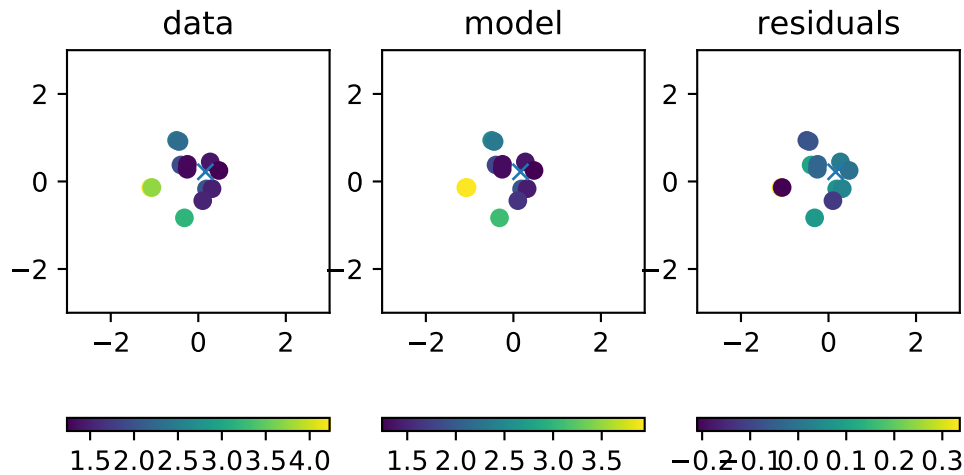
Fiber 967, dchi2frac= 0.9



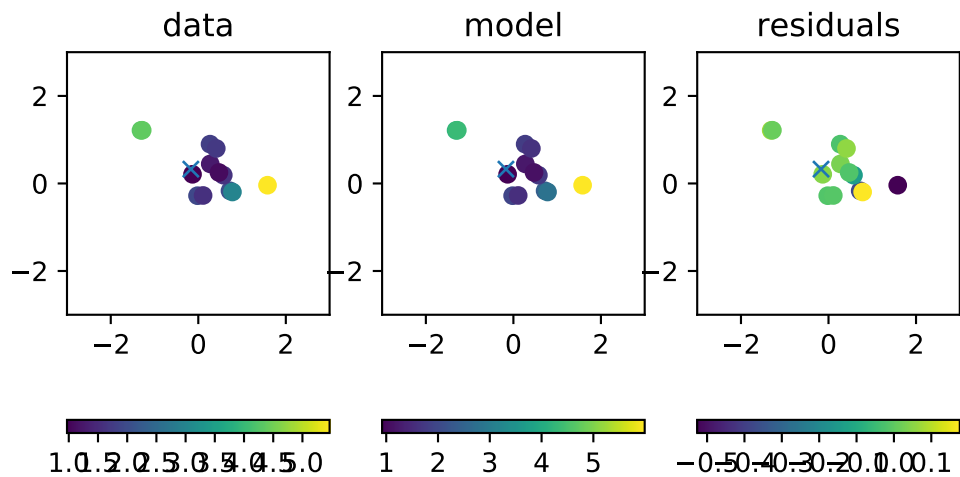
Fiber 1050, dchi2frac= nan, EXCLUDED



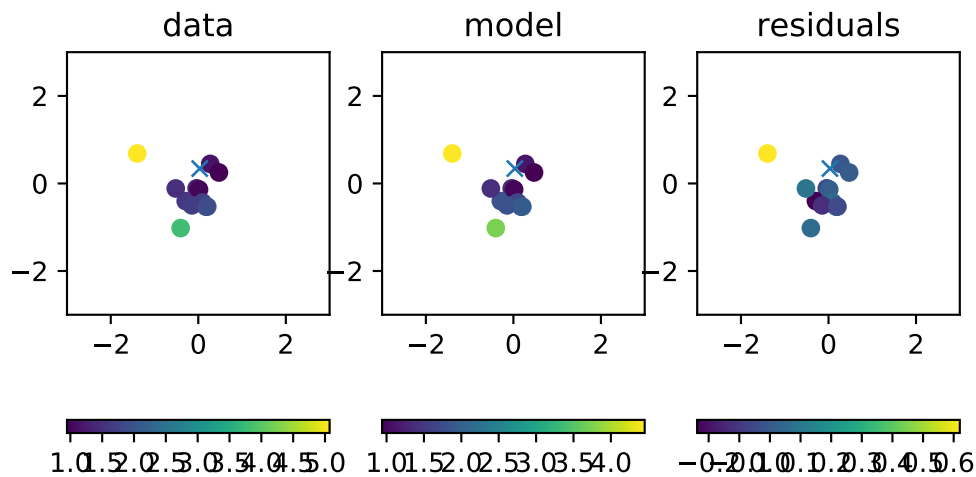
Fiber 2285, dchi2frac= 1.0



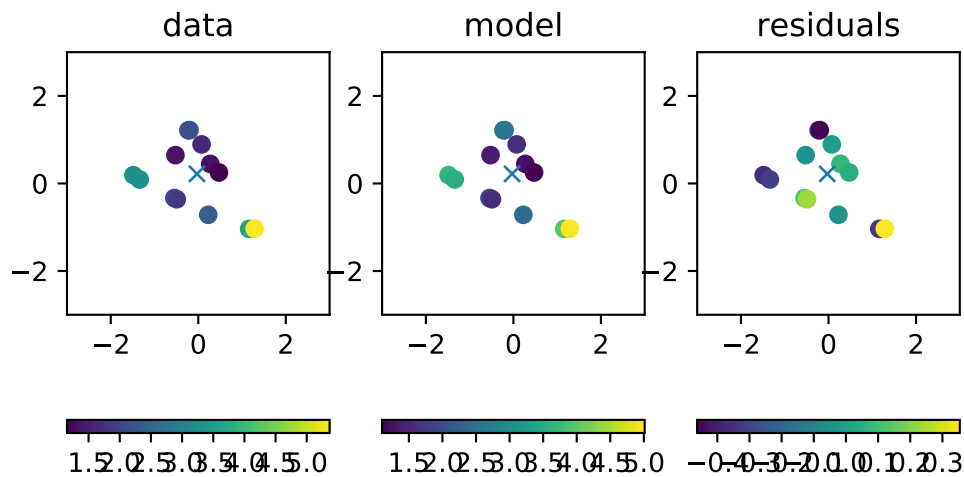
Fiber 4674, dchi2frac= 1.0



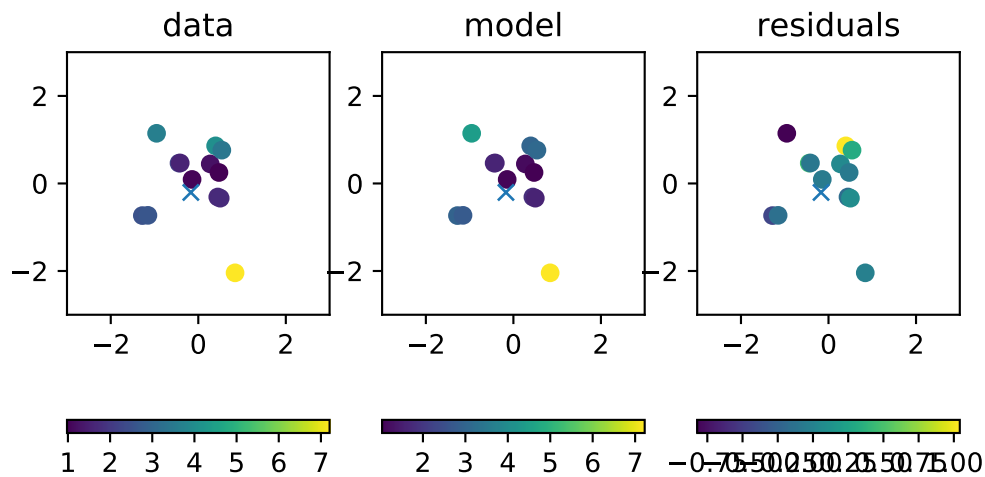
Fiber 4584, dchi2frac= 1.0



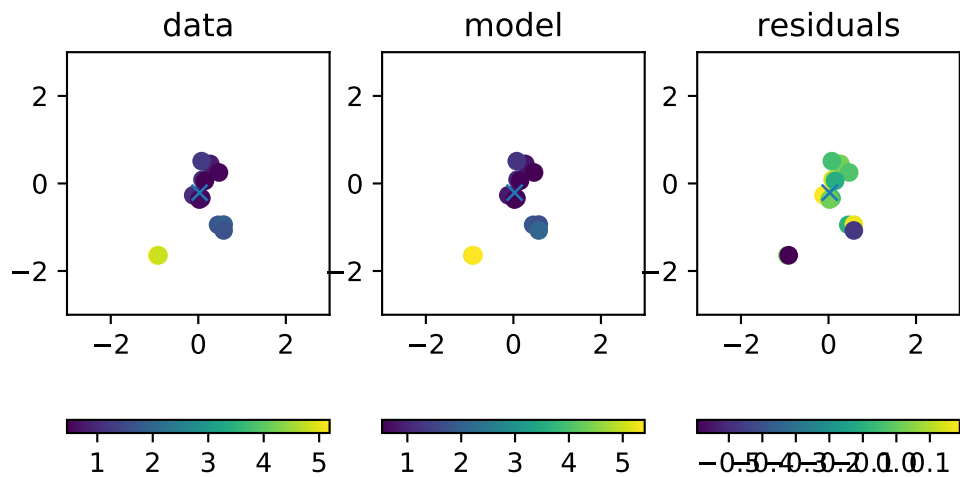
Fiber 4108, dchi2frac= 1.0



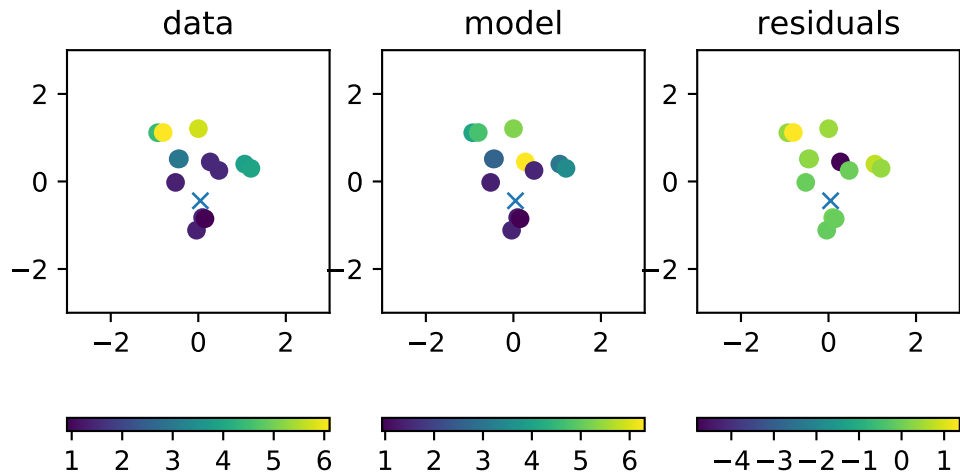
Fiber 4532, dchi2frac= 1.0



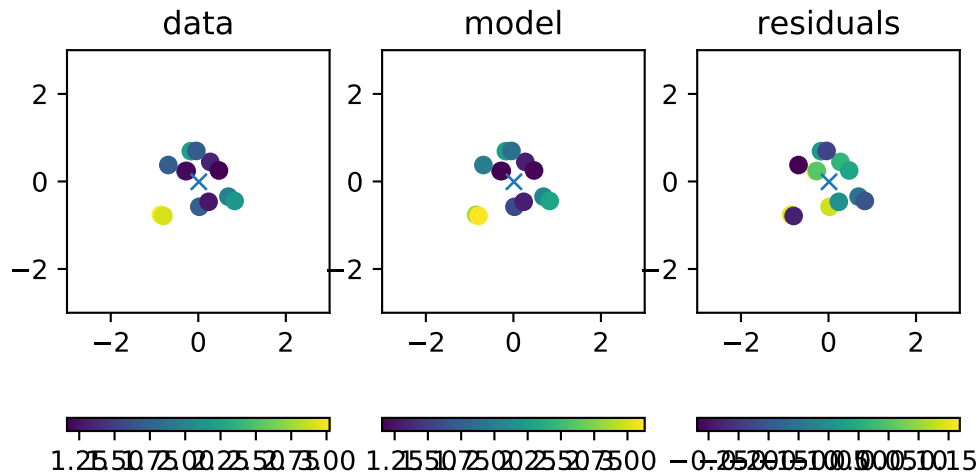
Fiber 2678, dchi2frac= 1.0



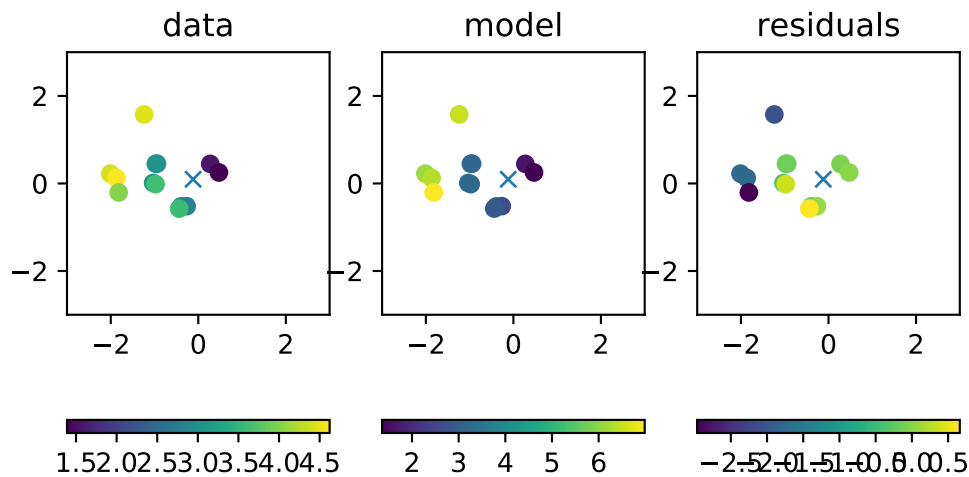
Fiber 855, dchi2frac= 1.0



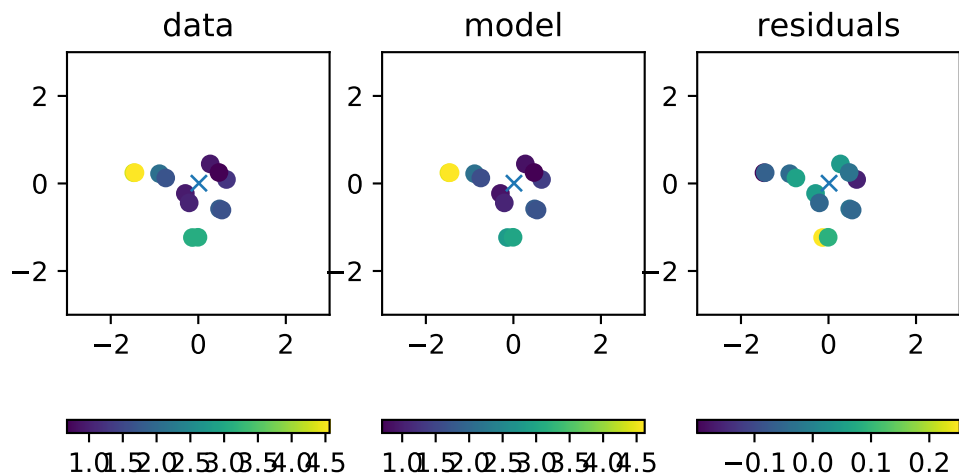
Fiber 2830, dchi2frac= 1.0



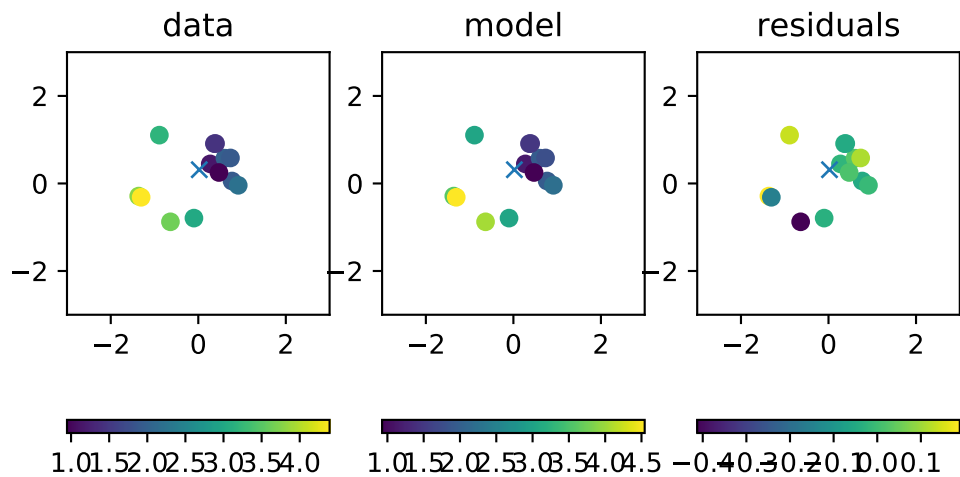
Fiber 2432, dchi2frac= 1.0



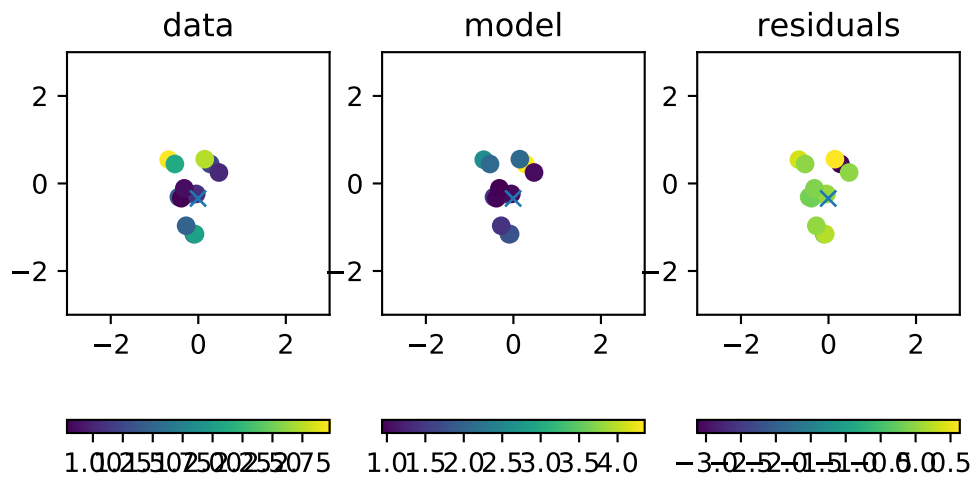
Fiber 1010, dchi2frac= 1.0



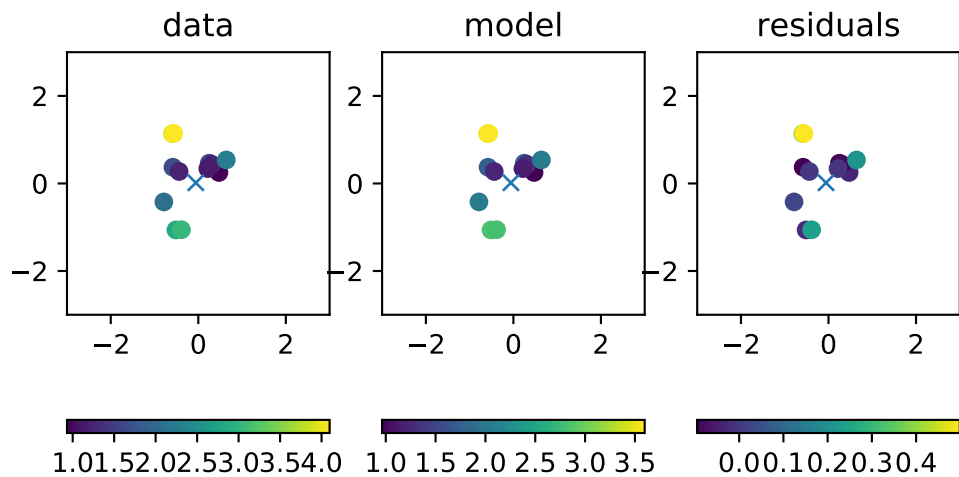
Fiber 4653, dchi2frac= 1.0



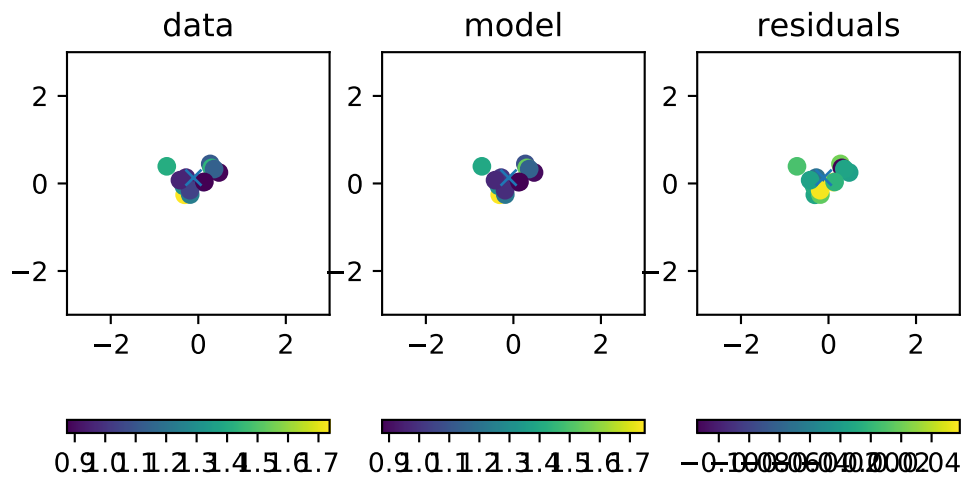
Fiber 65, dchi2frac= 1.0



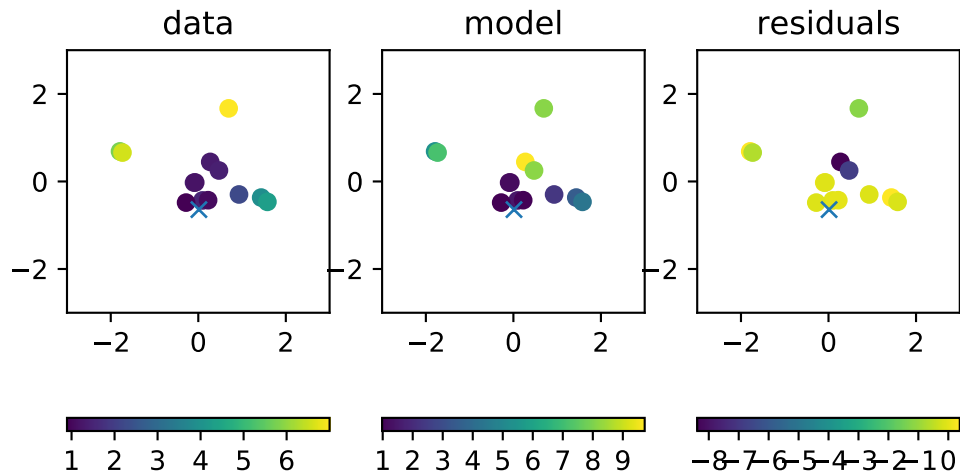
Fiber 4191, dchi2frac= 1.0



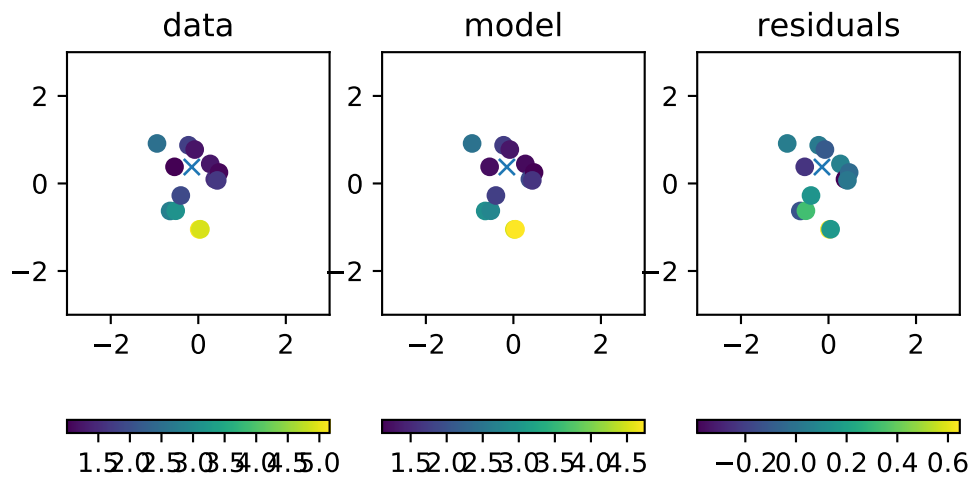
Fiber 75, dchi2frac= 1.0



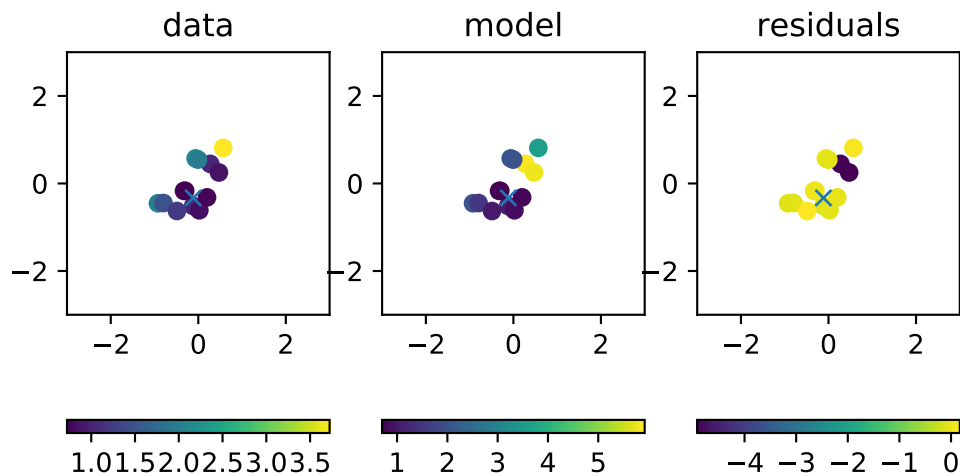
Fiber 4919, dchi2frac= 1.0



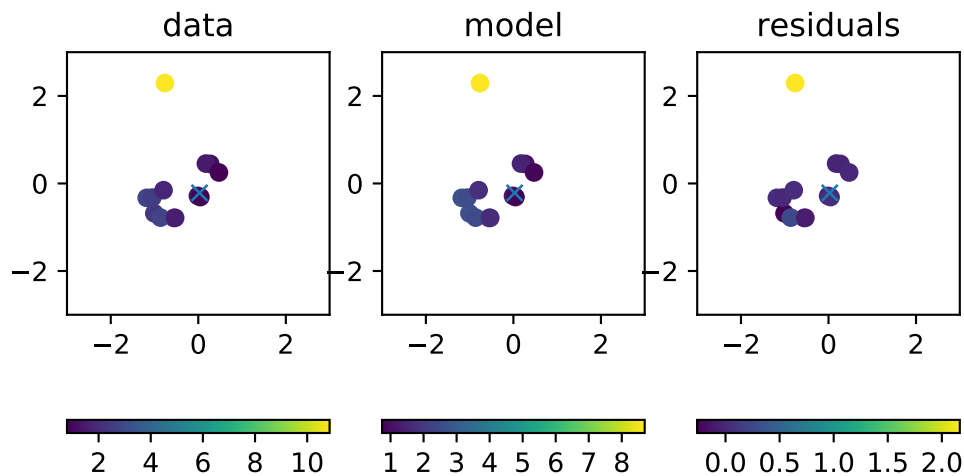
Fiber 4963, dchi2frac= 1.0



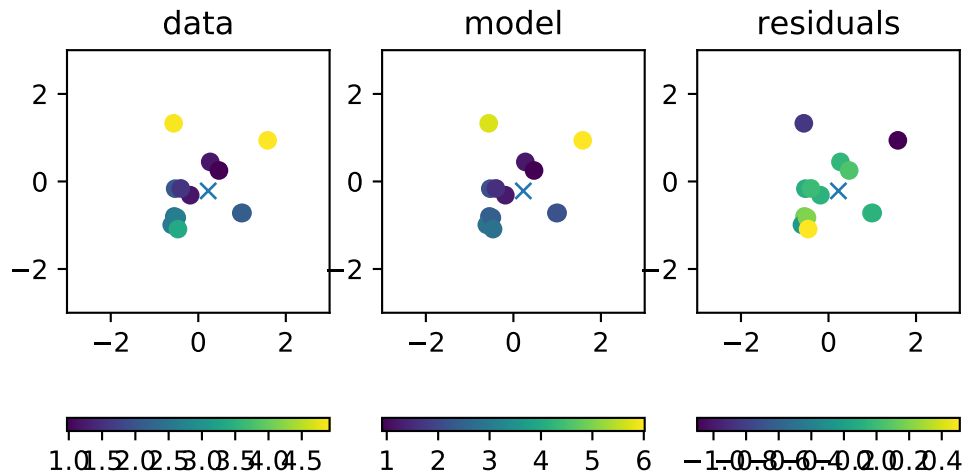
Fiber 4747, dchi2frac= 1.0



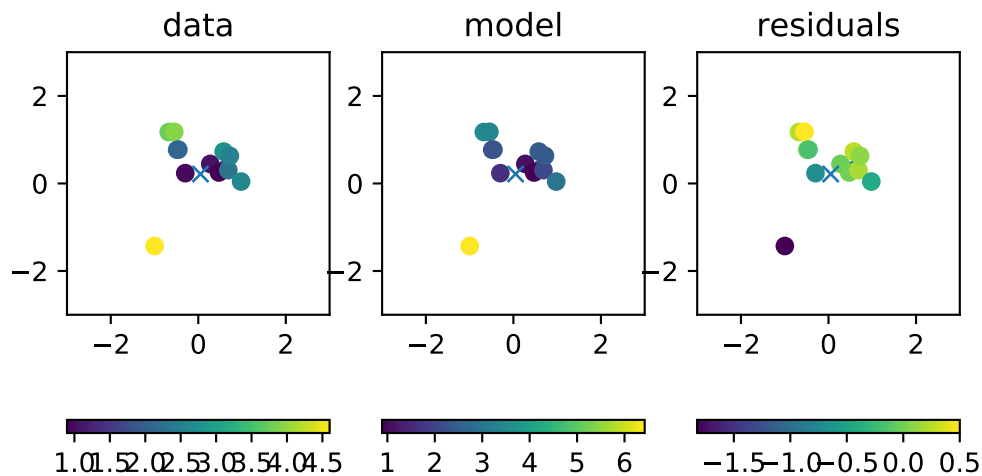
Fiber 4293, dchi2frac= 1.0



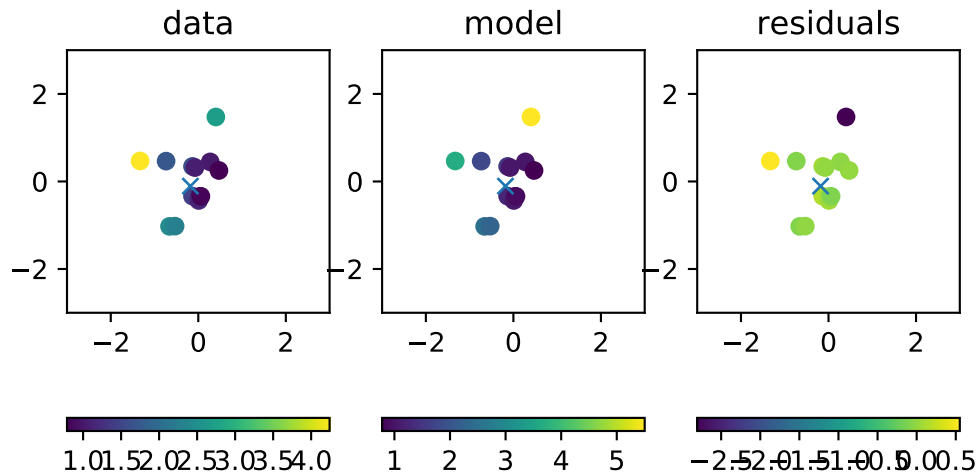
Fiber 4081, dchi2frac= 1.0



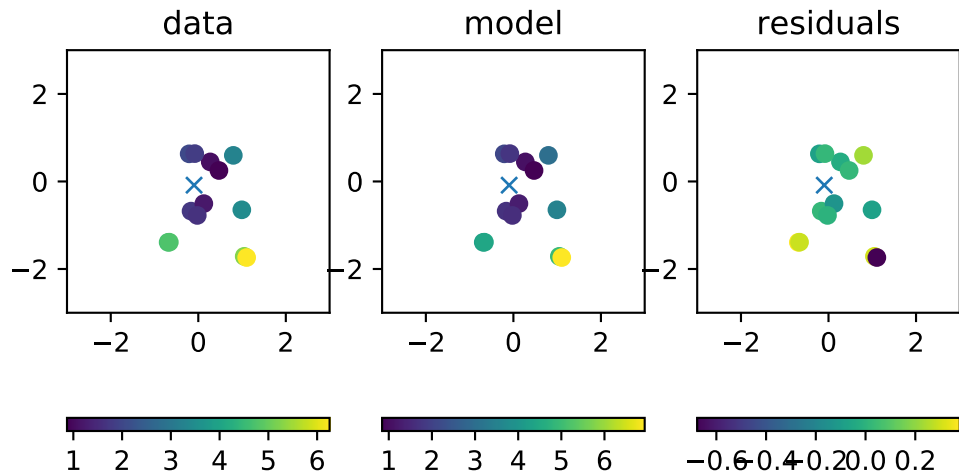
Fiber 86, dchi2frac= 1.0



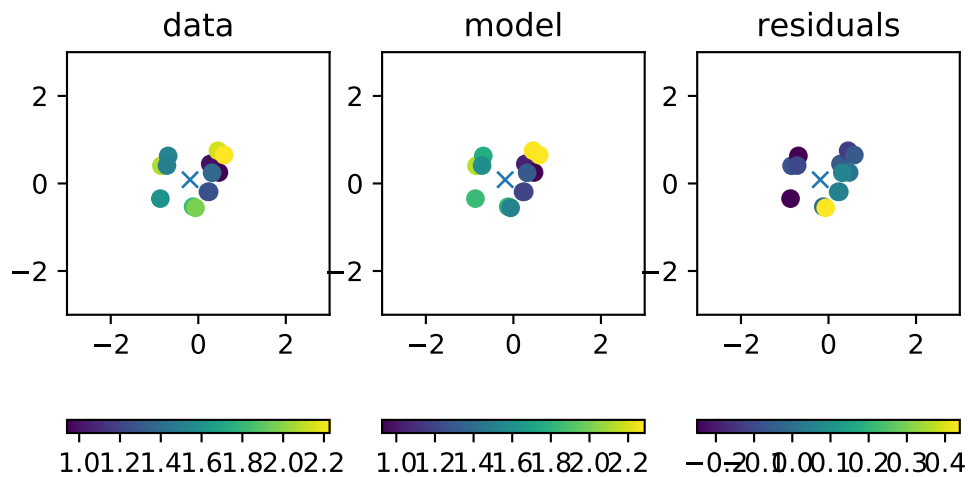
Fiber 755, dchi2frac= 1.0



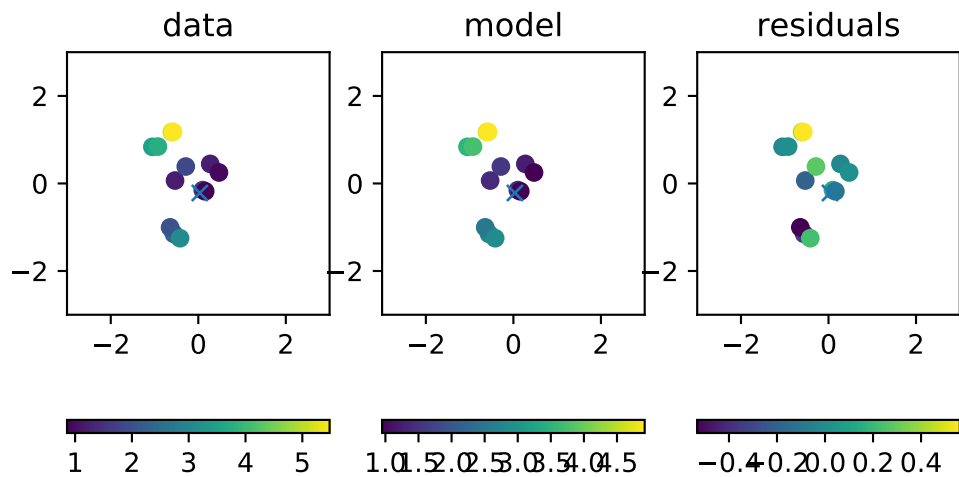
Fiber 1473, dchi2frac= 1.0



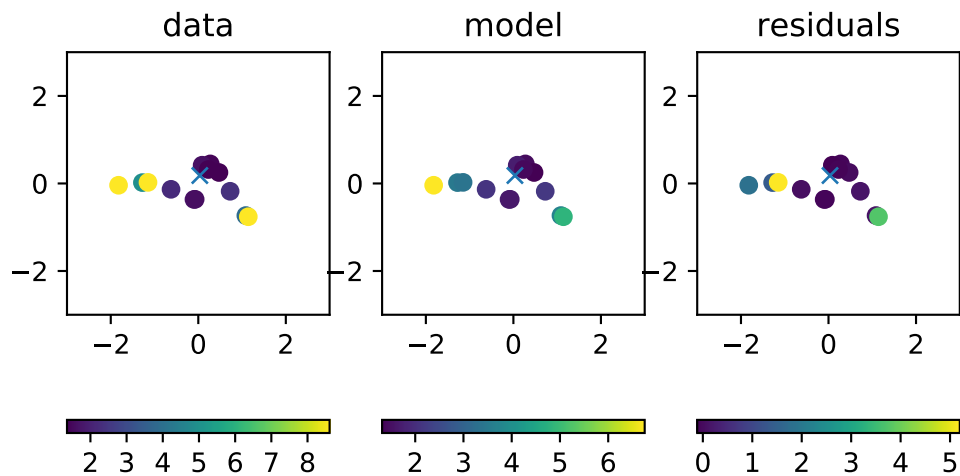
Fiber 4425, dchi2frac= 1.0



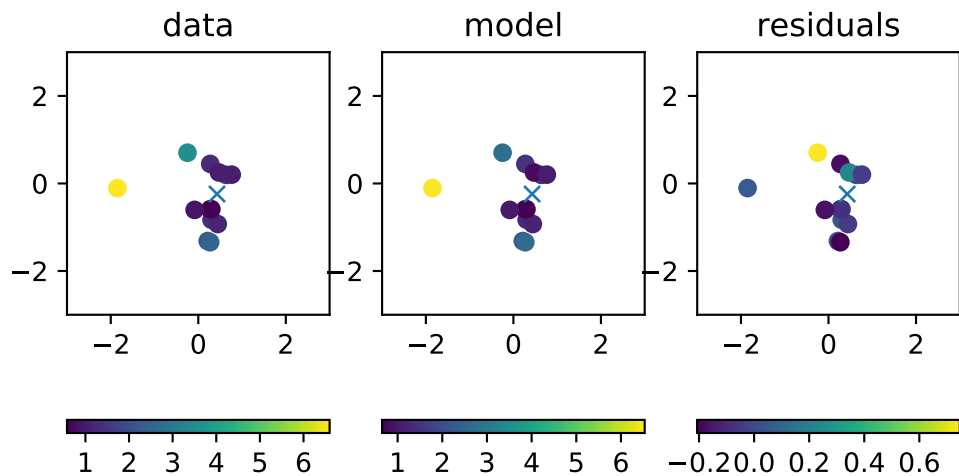
Fiber 2987, dchi2frac= 1.0



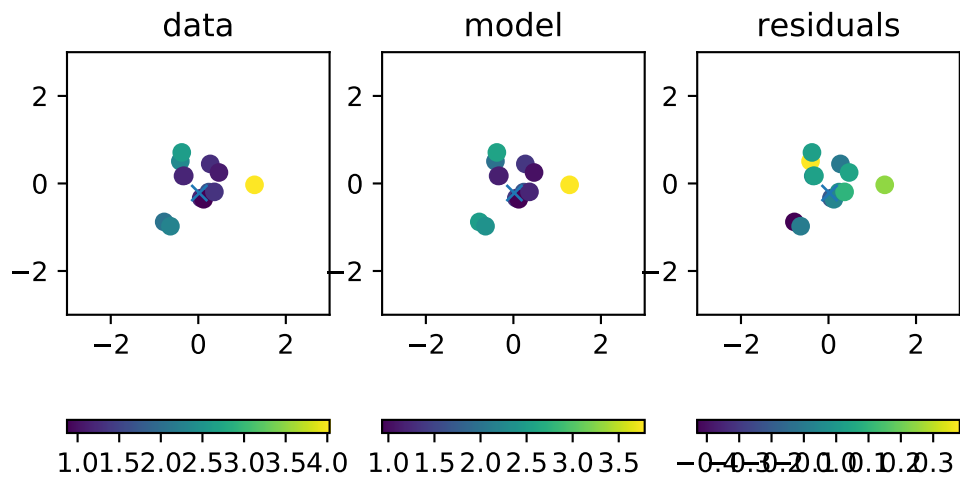
Fiber 4216, dchi2frac= 1.0



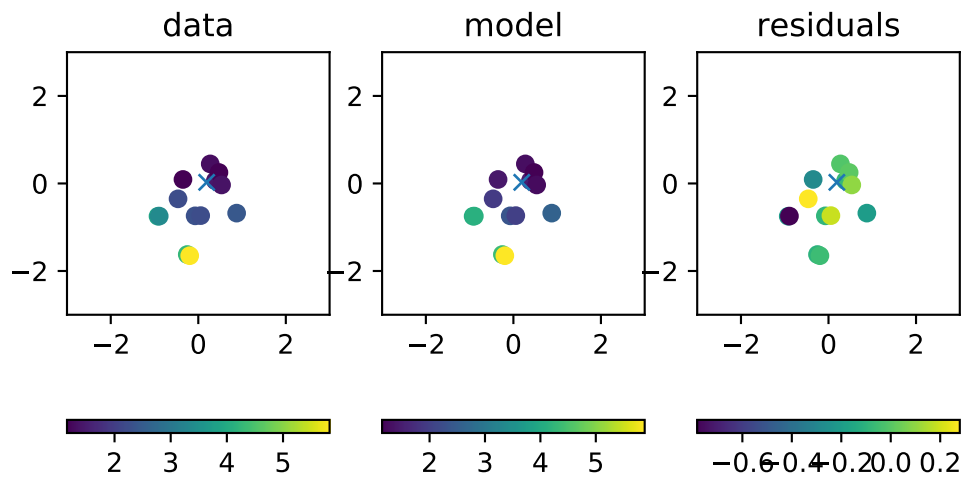
Fiber 2692, dchi2frac= 1.0



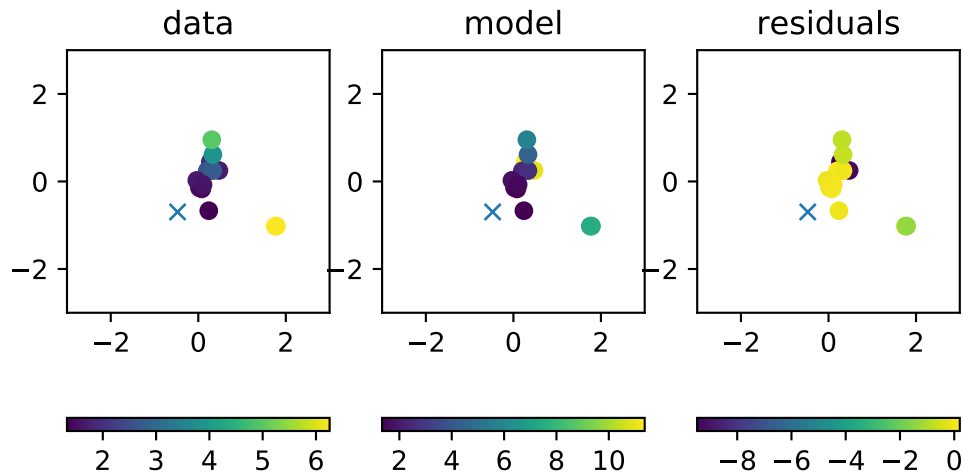
Fiber 196, dchi2frac= 1.0



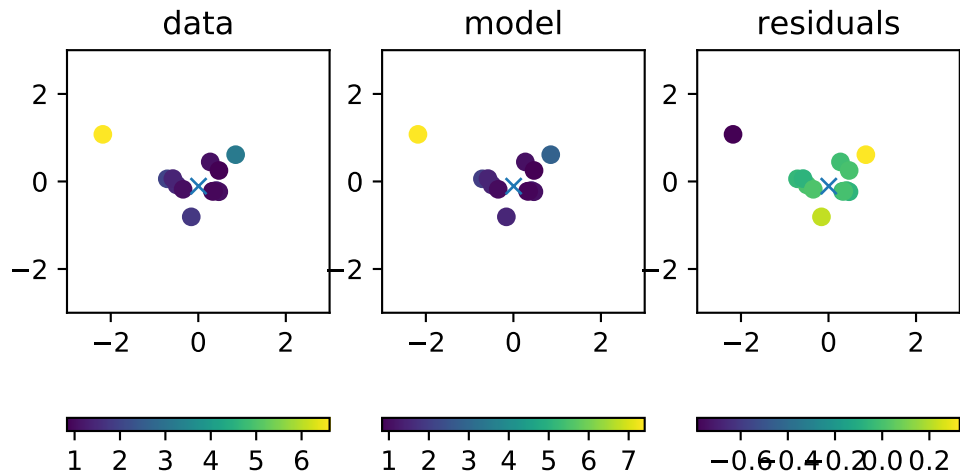
Fiber 2121, dchi2frac= 1.0



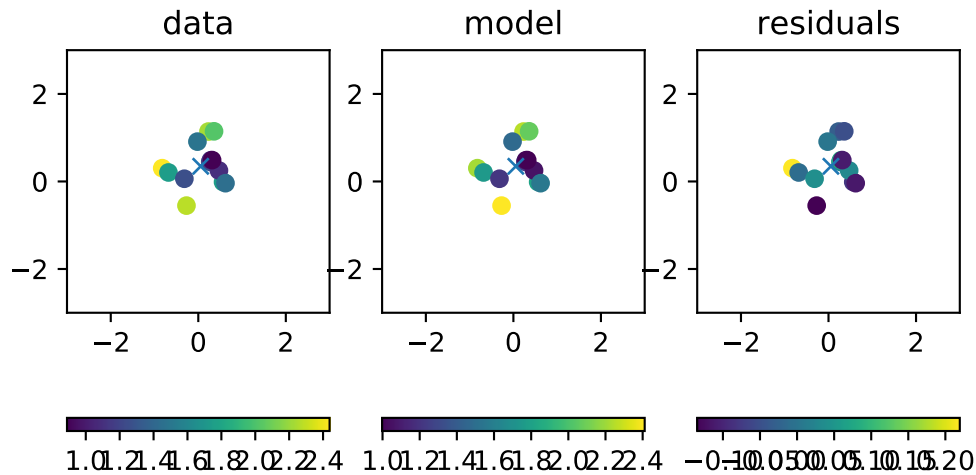
Fiber 880, dchi2frac= 1.0



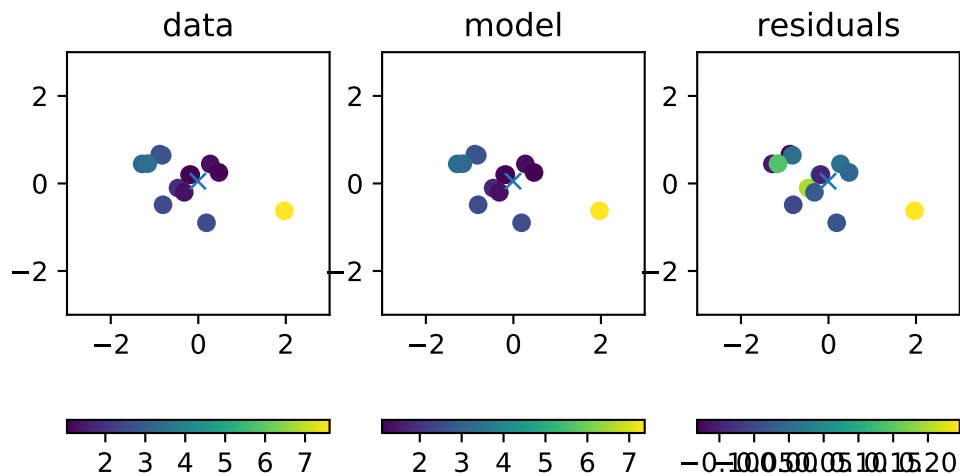
Fiber 764, dchi2frac= 1.0



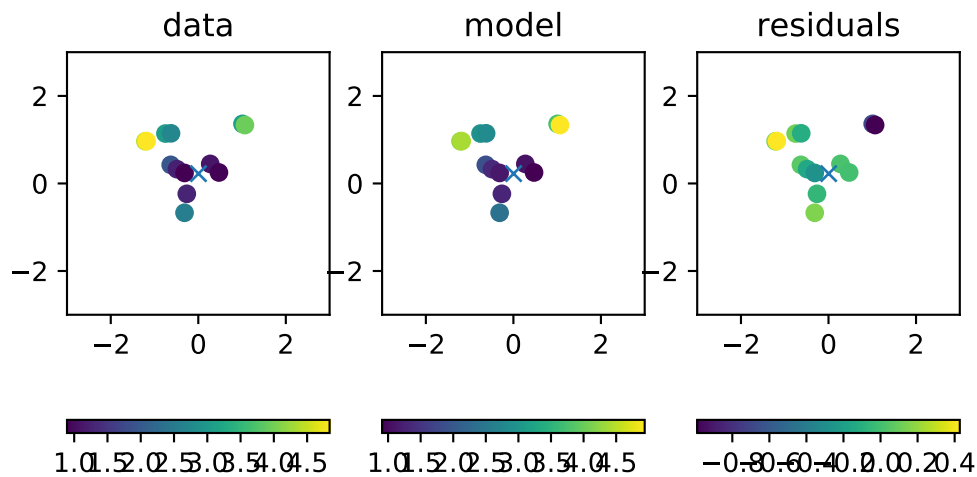
Fiber 719, dchi2frac= 1.0



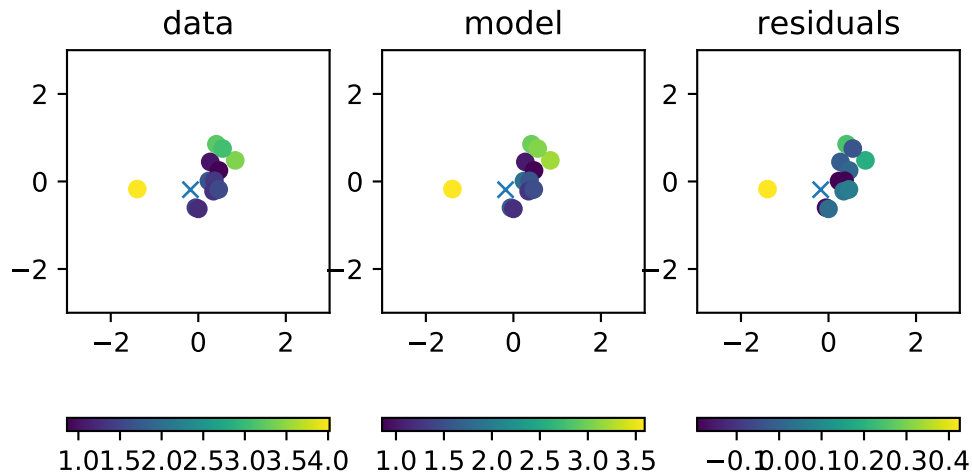
Fiber 2826, dchi2frac= 1.0



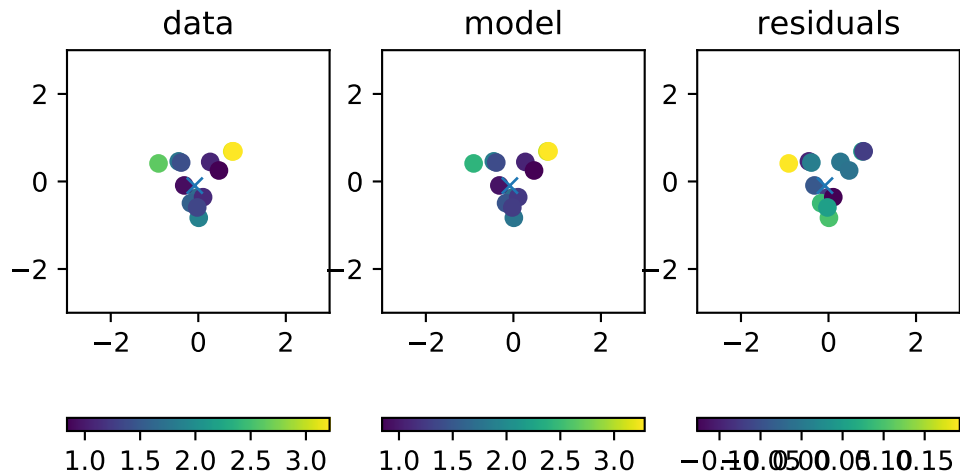
Fiber 1178, dchi2frac= 1.0



Fiber 4794, dchi2frac= 1.0



Fiber 838, dchi2frac= 1.0



Fiber 4640, dchi2frac= 1.0

