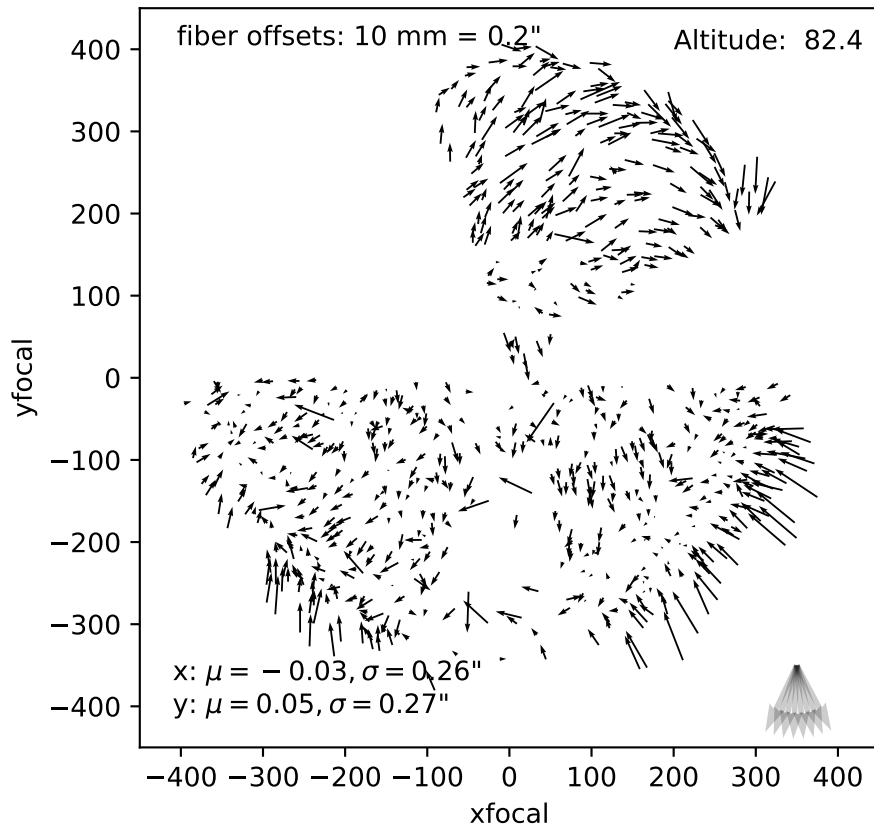
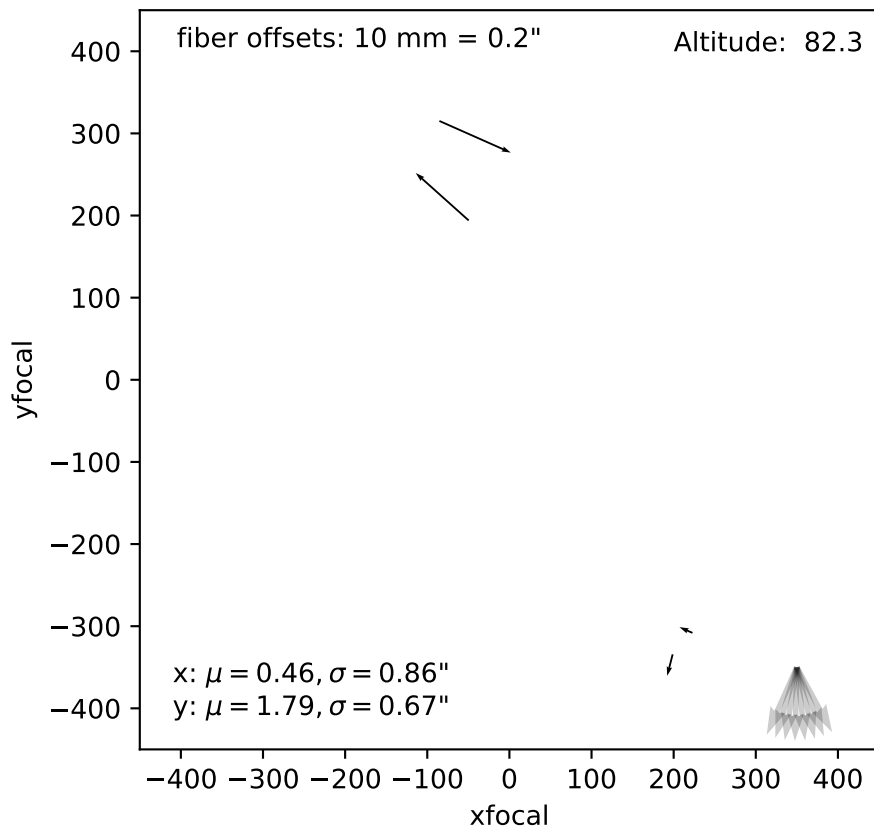
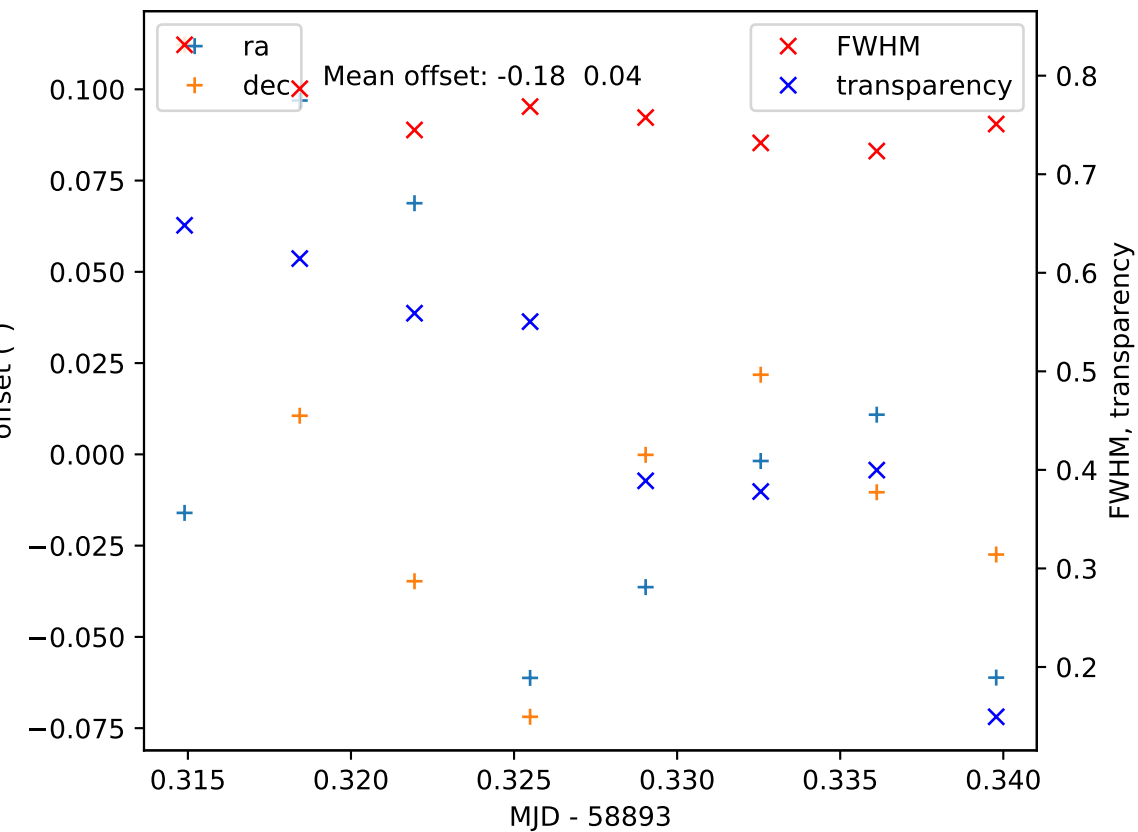


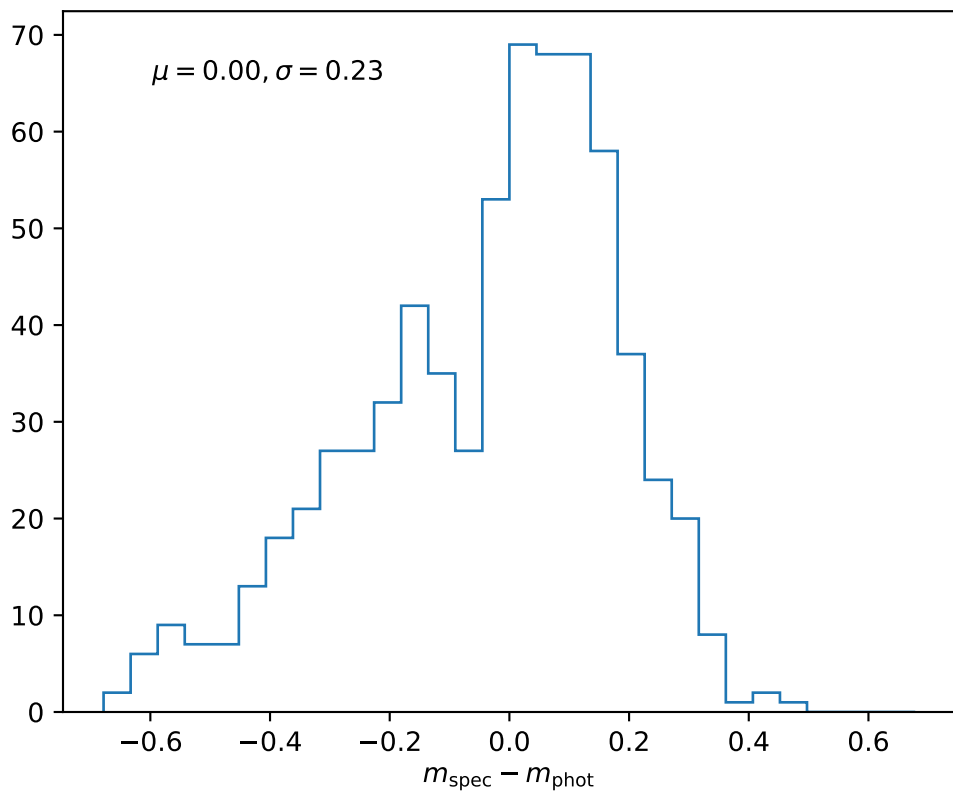
dither20200213-63211-lowsnr-R (clipped)



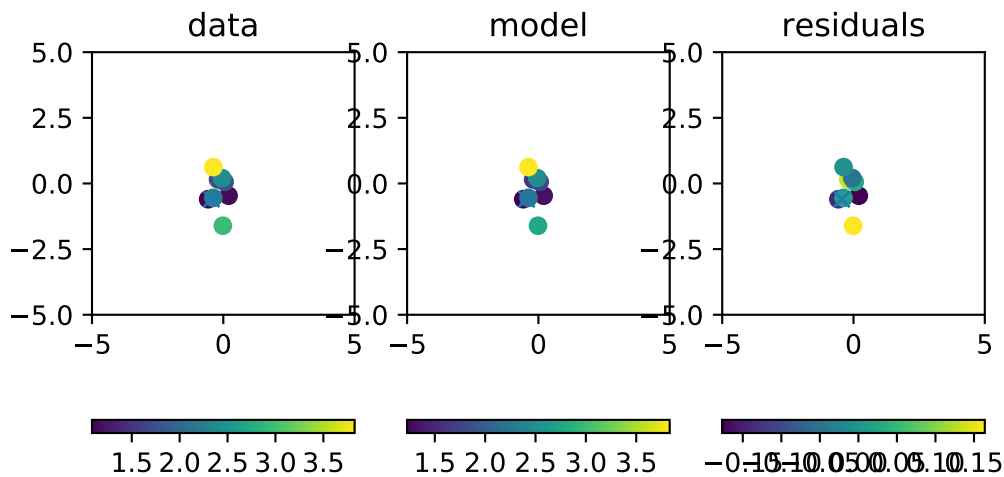
dither20200213-63211-lowsnr-R (outliers)



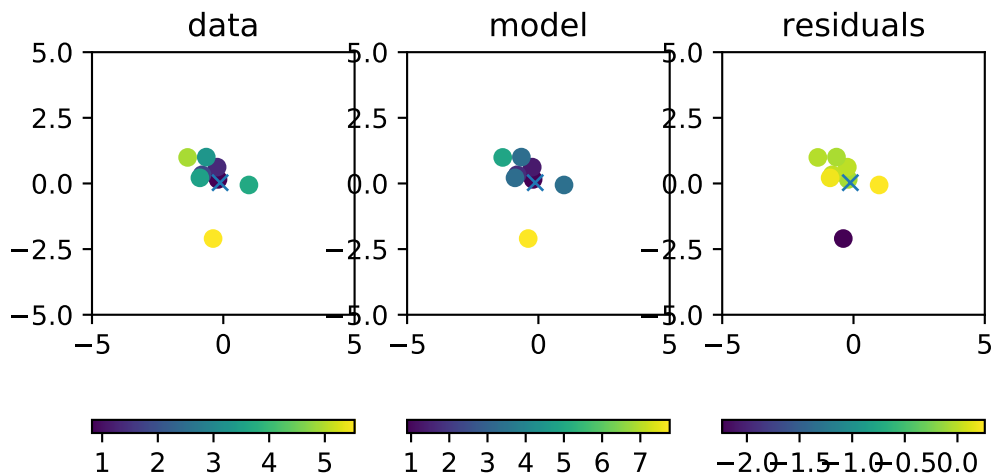




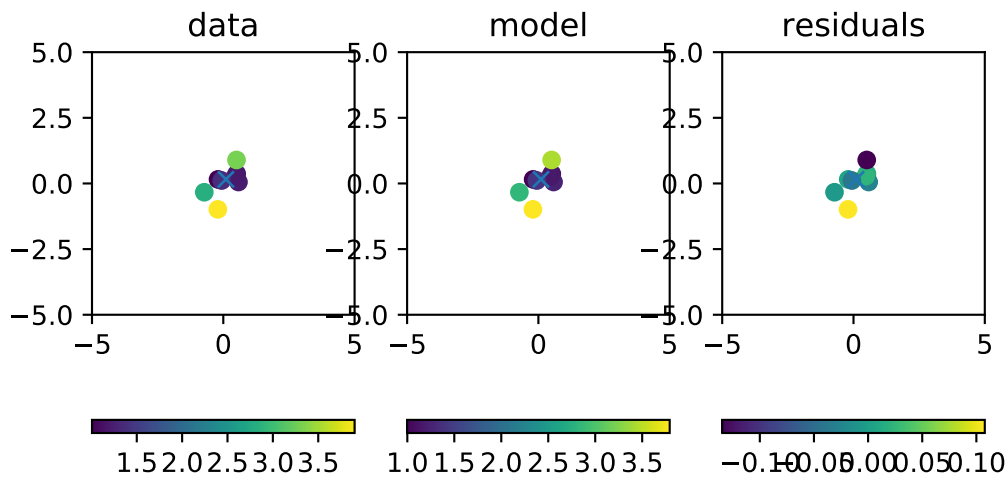
Fiber 4627, dchi2frac= 1.0



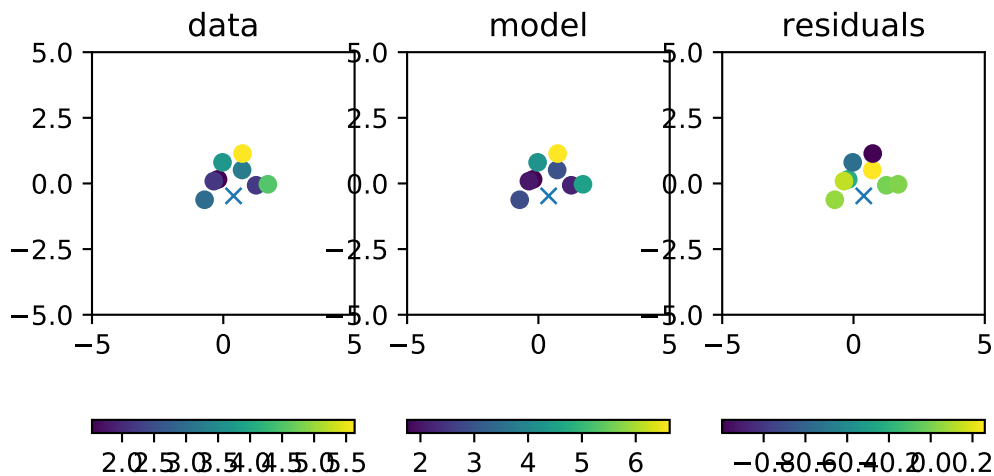
Fiber 4265, dchi2frac= 1.0



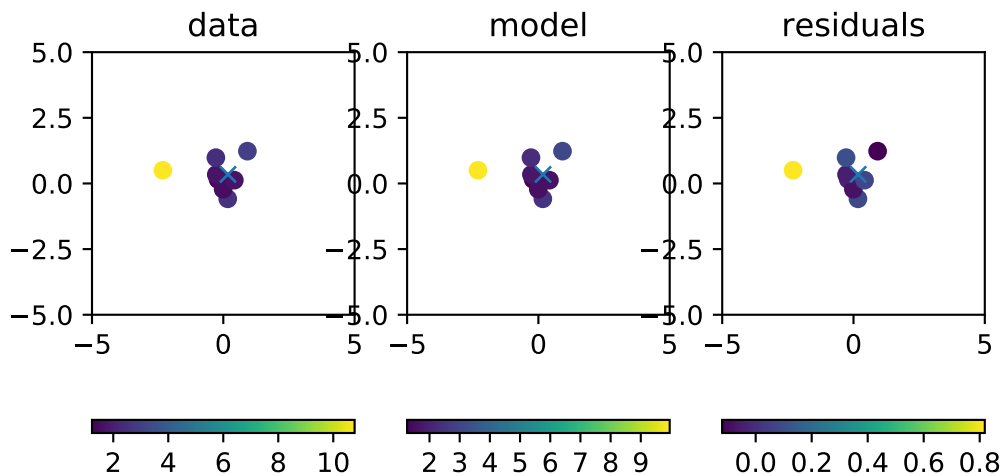
Fiber 1423, dchi2frac= 1.0



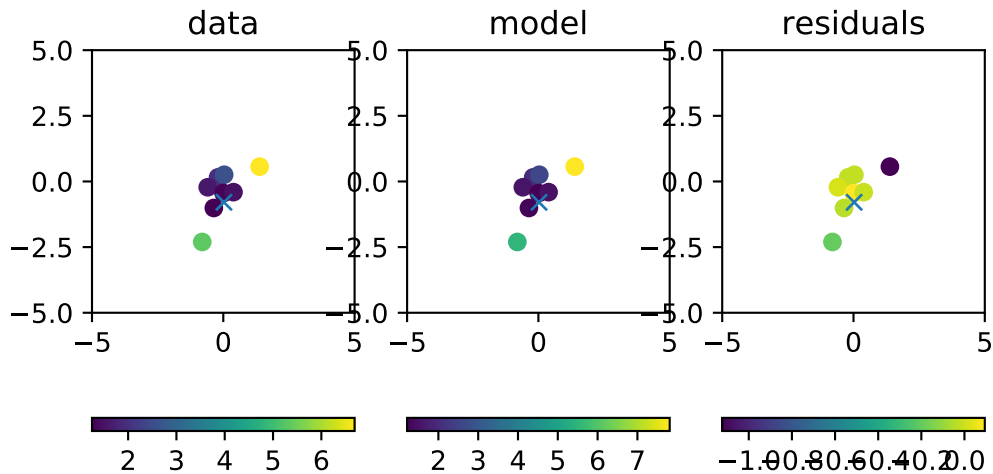
Fiber 2792, dchi2frac= 1.0



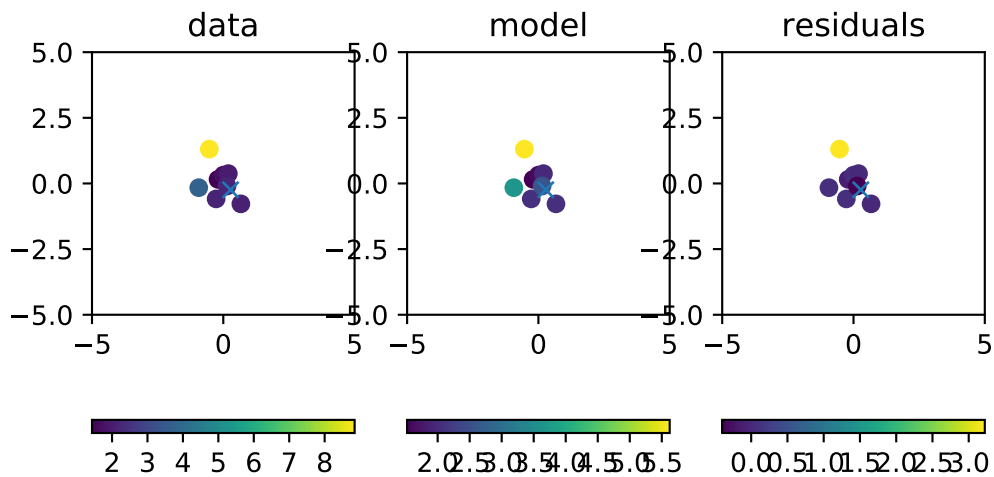
Fiber 2131, dchi2frac= 1.0



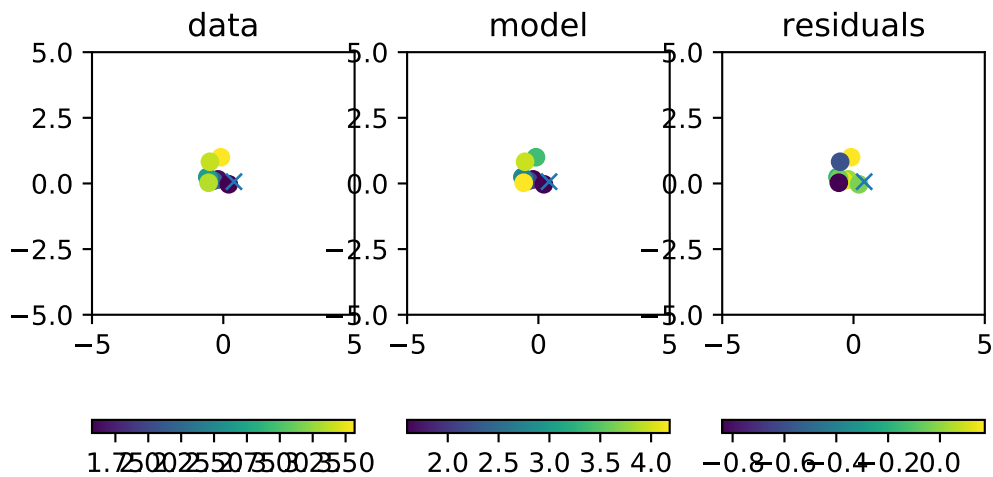
Fiber 4834, dchi2frac= 1.0



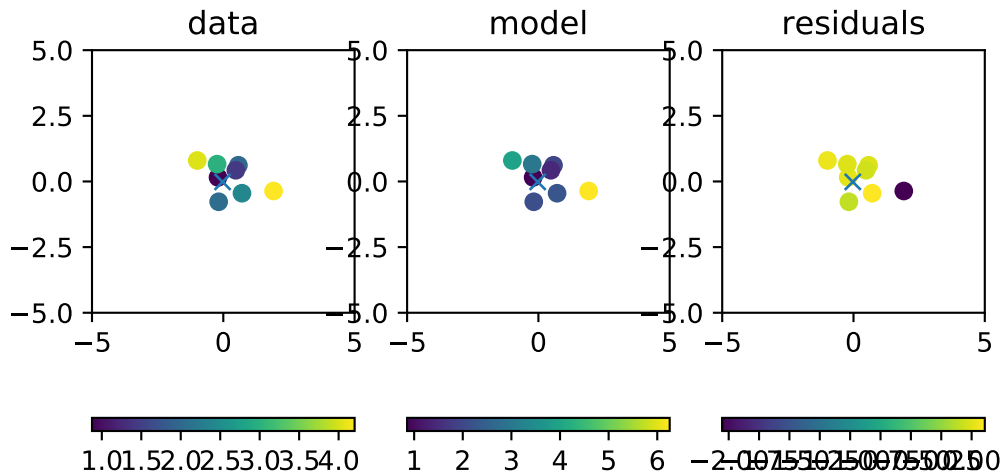
Fiber 2686, dchi2frac= 1.0



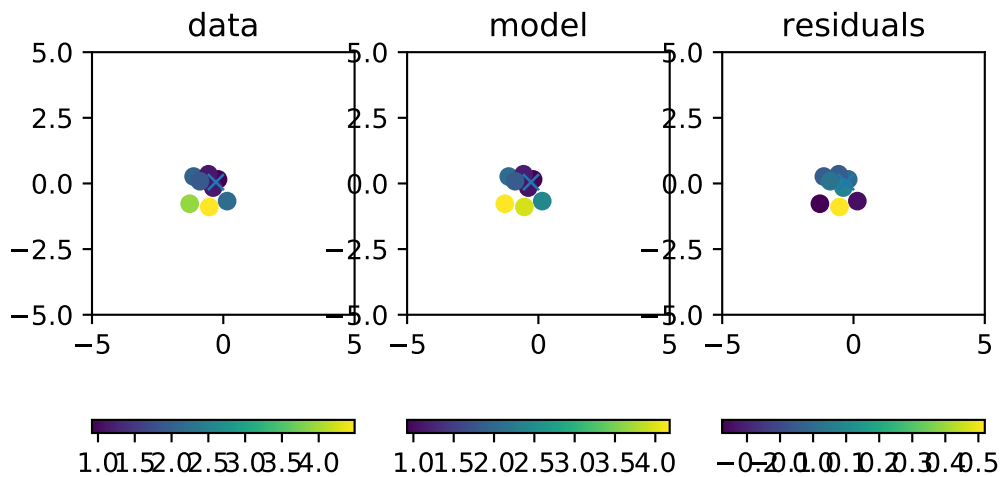
Fiber 2481, dchi2frac= 1.0



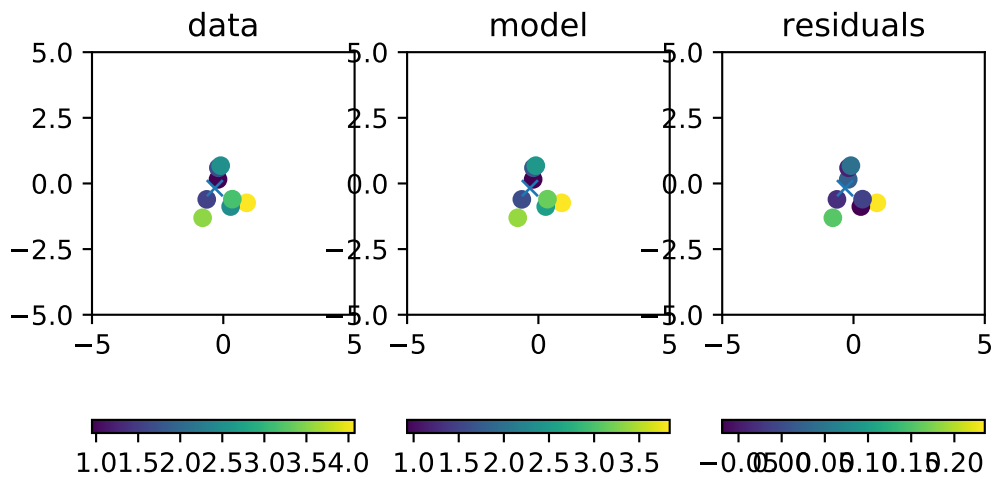
Fiber 921, dchi2frac= 1.0



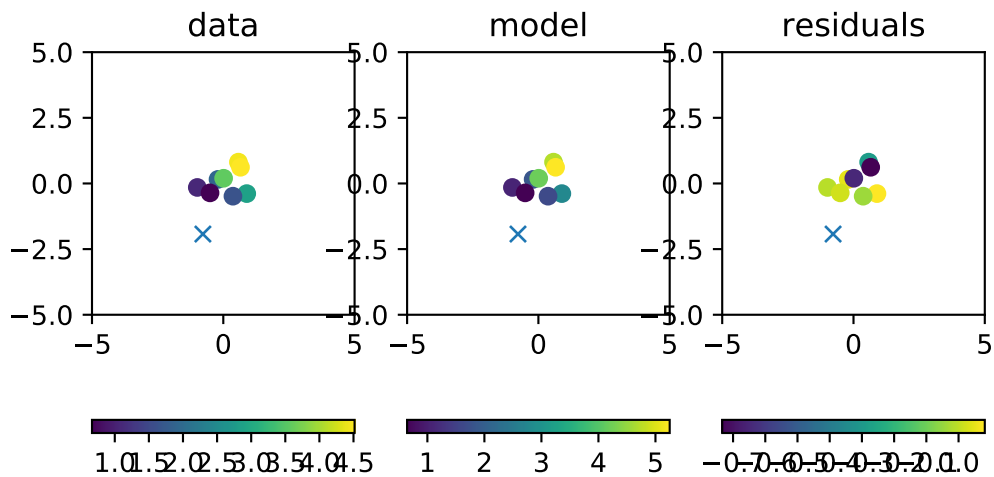
Fiber 4318, dchi2frac= 1.0



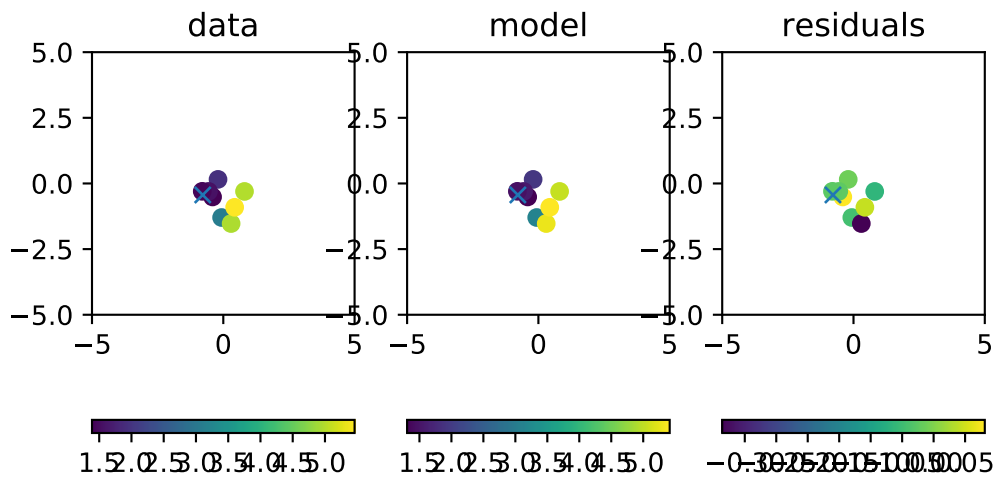
Fiber 4506, dchi2frac= 1.0



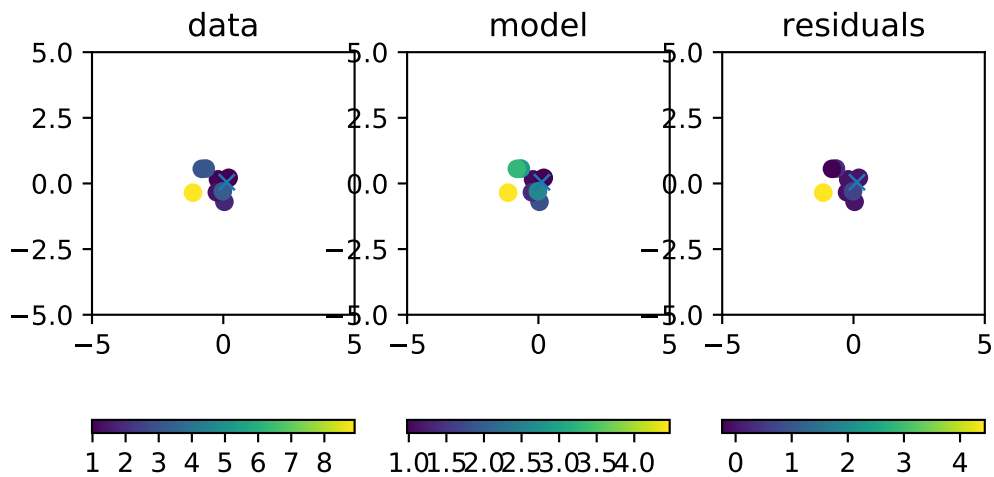
Fiber 689, dchi2frac= 1.0



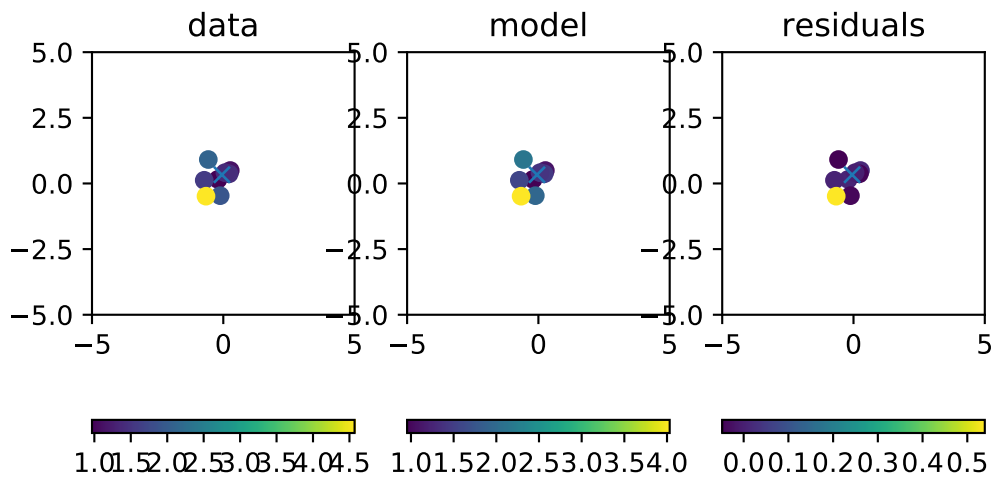
Fiber 411, dchi2frac= 1.0



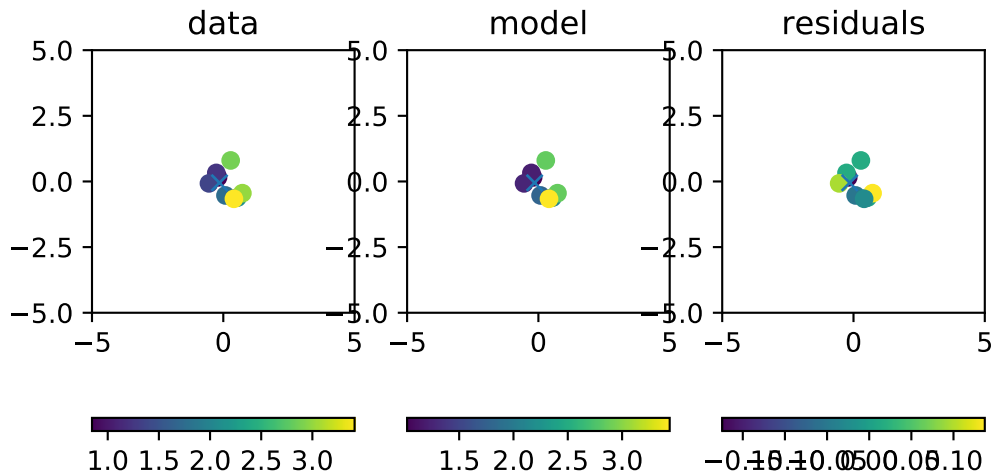
Fiber 928, dchi2frac= 1.0



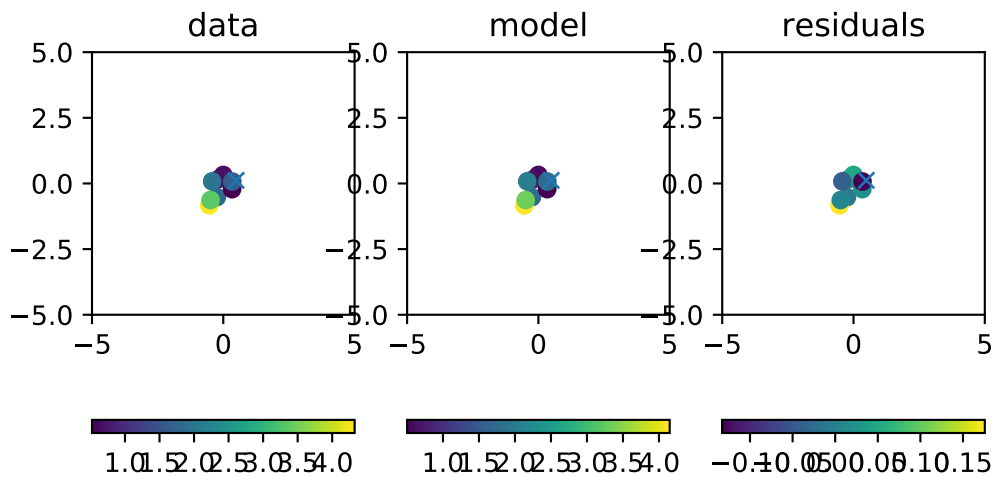
Fiber 4980, dchi2frac= 1.0



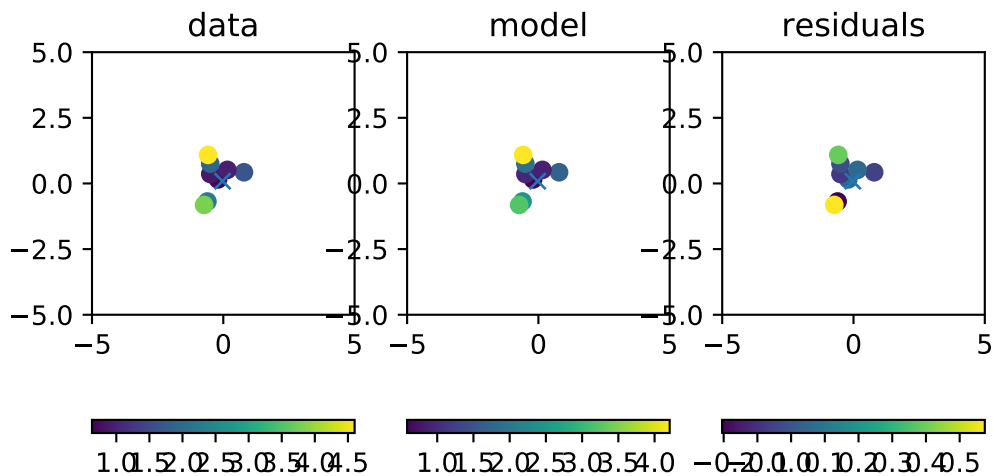
Fiber 793, dchi2frac= 1.0



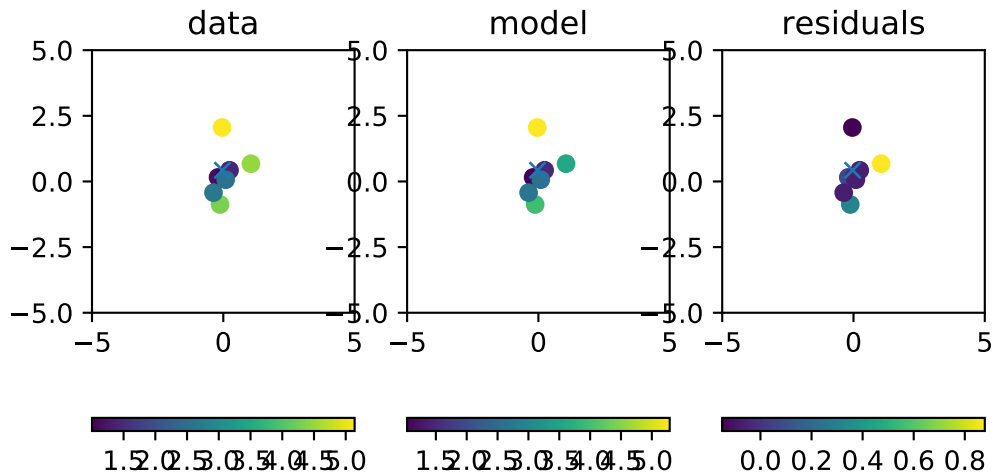
Fiber 2323, dchi2frac= 1.0



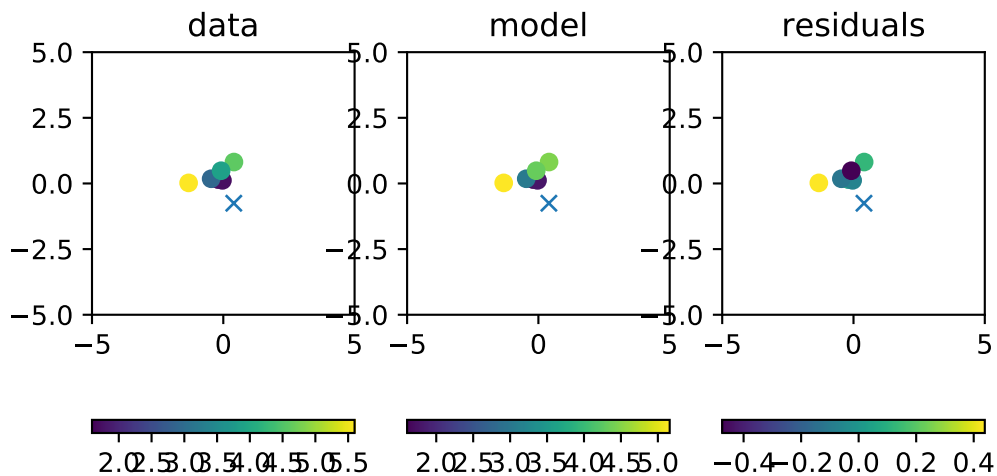
Fiber 4617, dchi2frac= 1.0



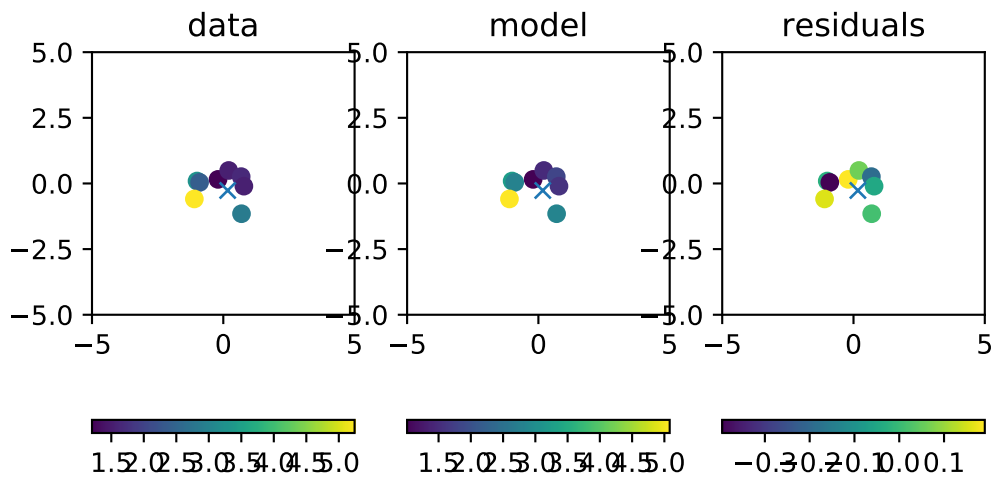
Fiber 620, dchi2frac= 1.0



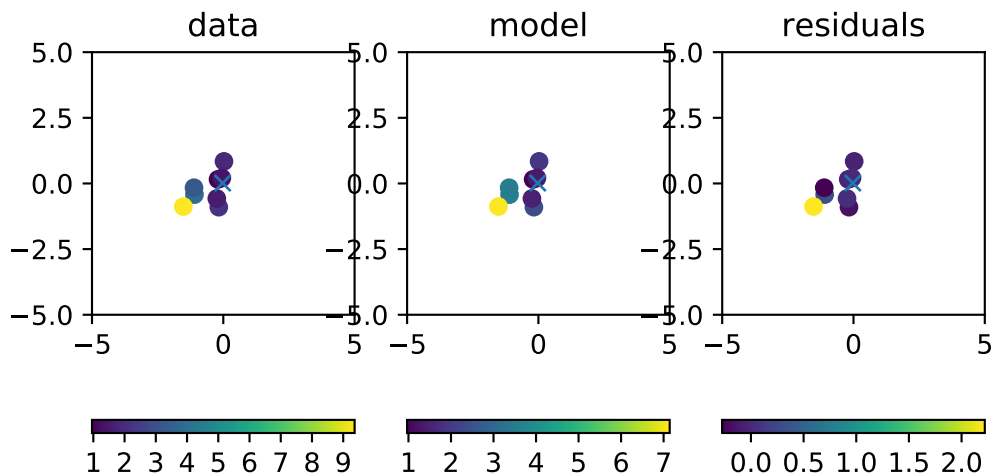
Fiber 2563, dchi2frac= 1.0



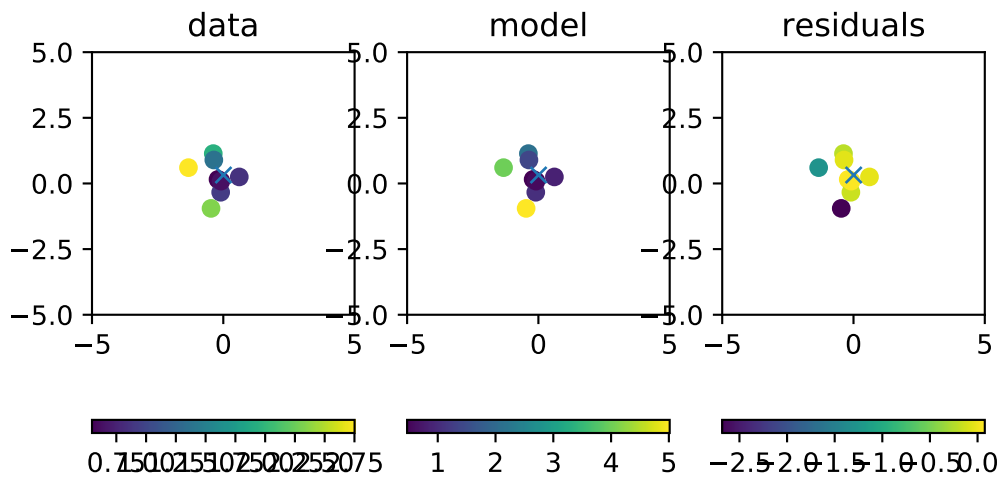
Fiber 2846, dchi2frac= 1.0



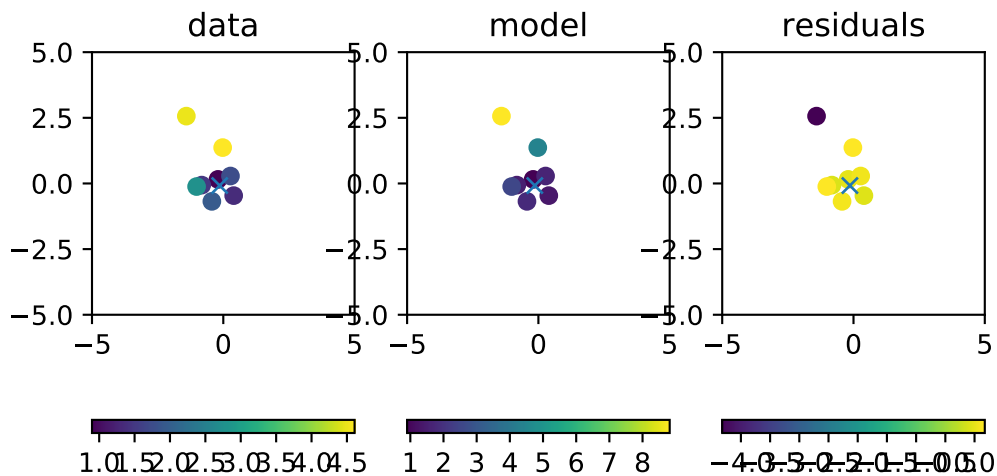
Fiber 4312, dchi2frac= 1.0



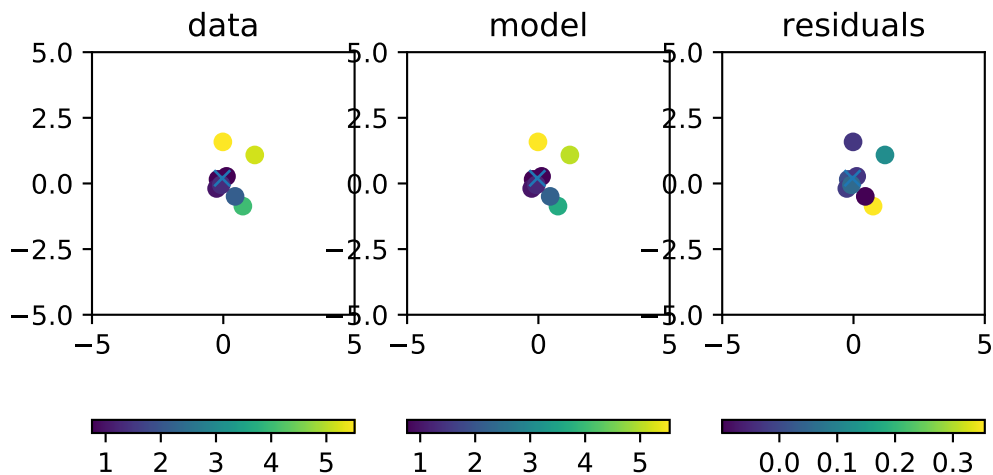
Fiber 1019, dchi2frac= 1.0



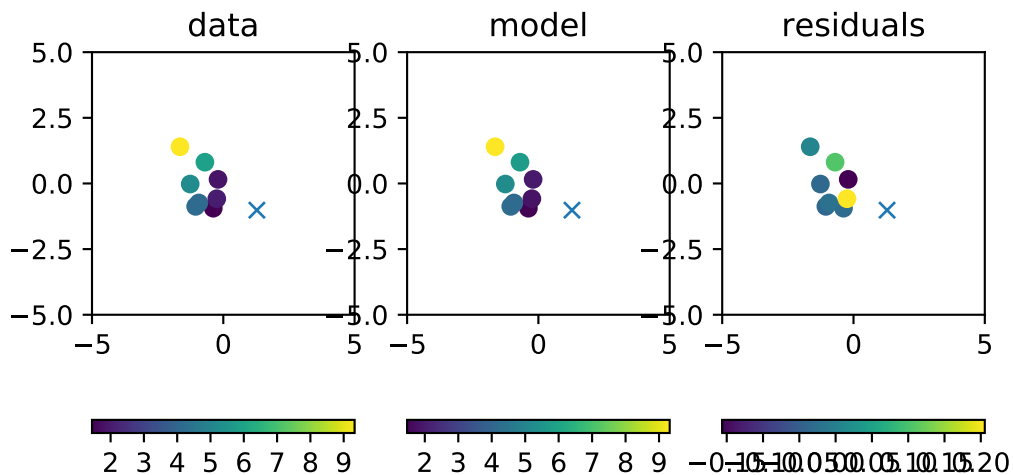
Fiber 4073, dchi2frac= 1.0



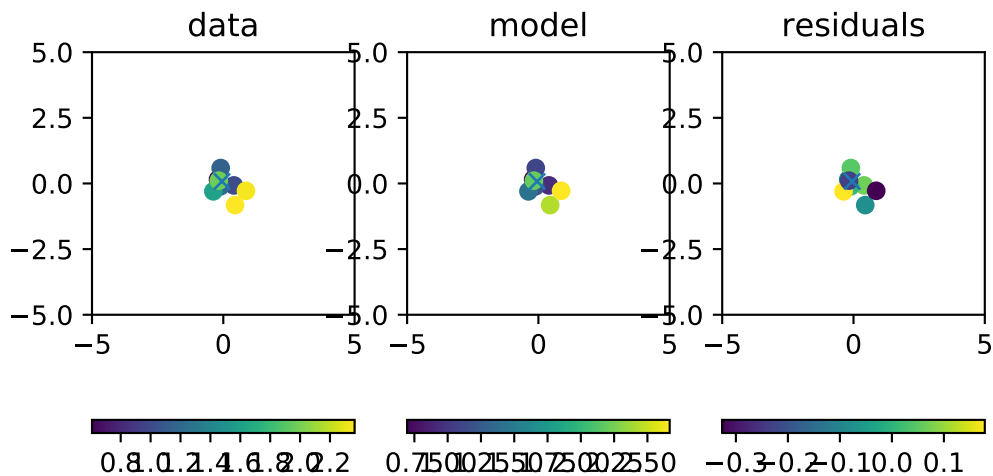
Fiber 4552, dchi2frac= 1.0



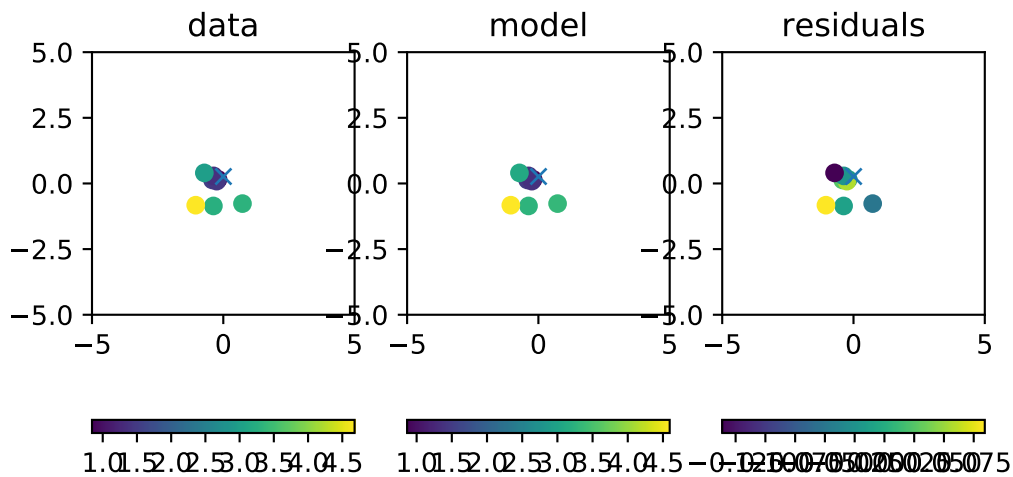
Fiber 2961, dchi2frac= 1.0



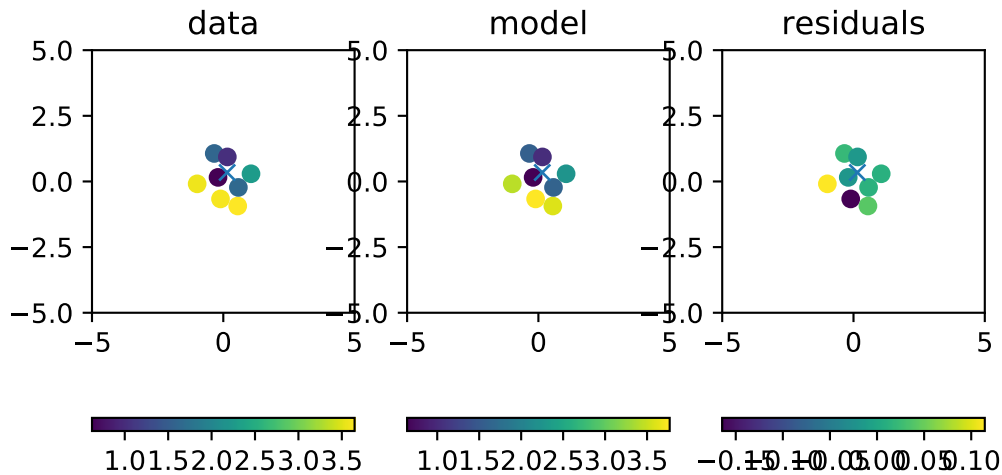
Fiber 4671, dchi2frac= 1.0



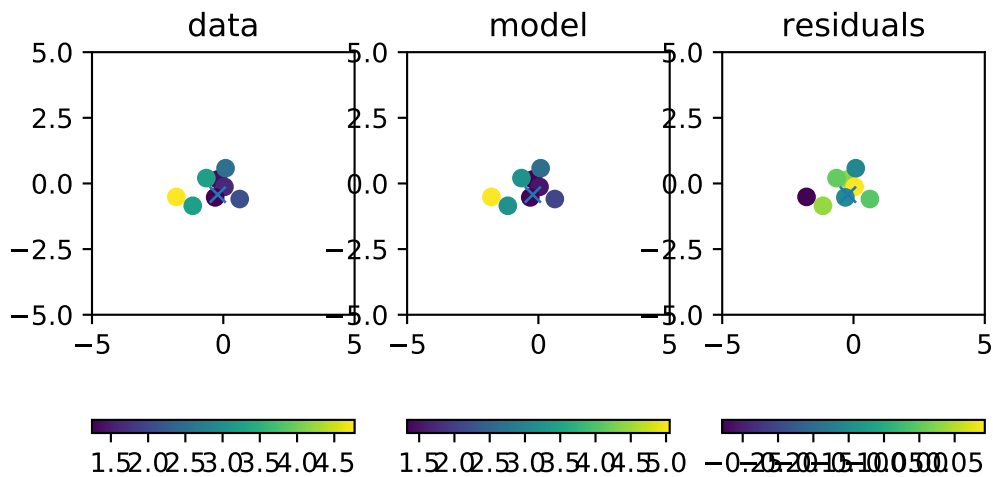
Fiber 4592, dchi2frac= 1.0



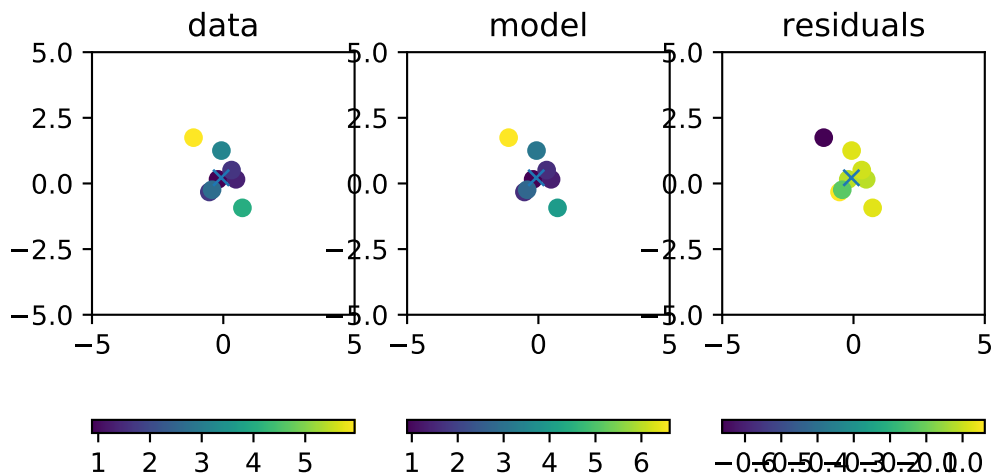
Fiber 1263, dchi2frac= 1.0



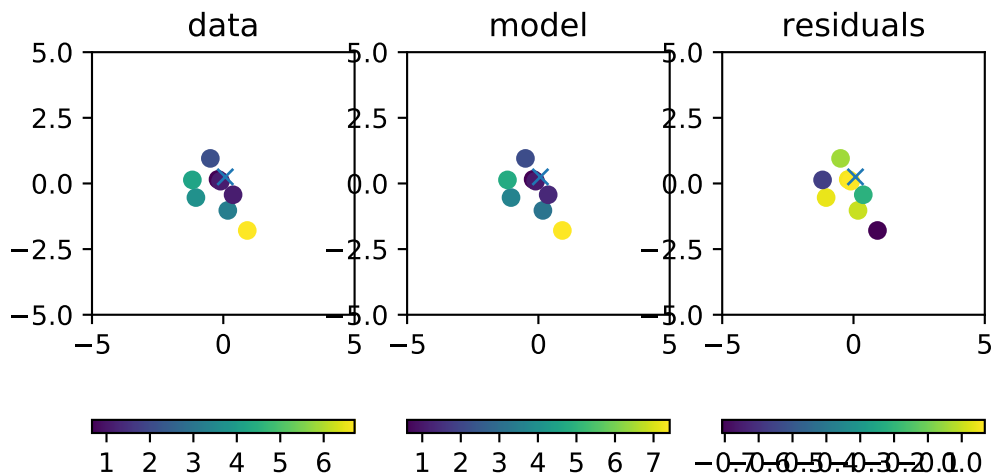
Fiber 858, dchi2frac= 1.0



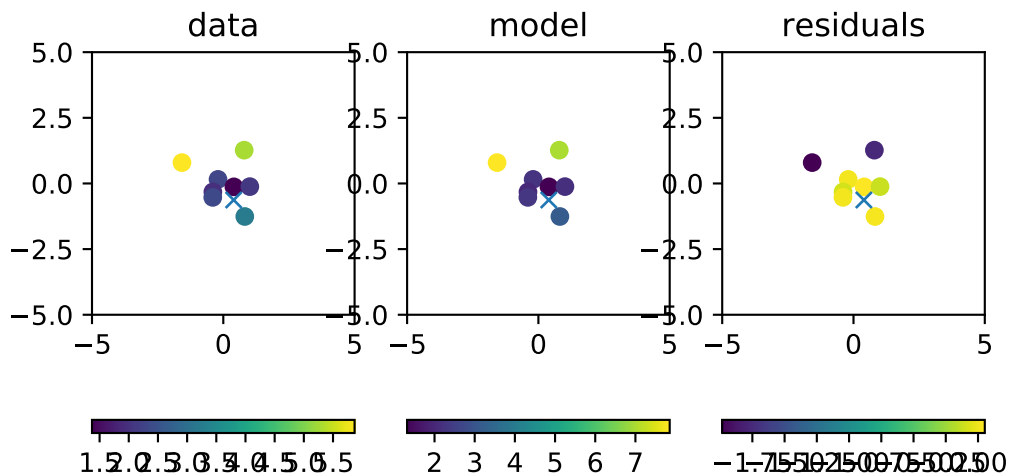
Fiber 4315, dchi2frac= 1.0



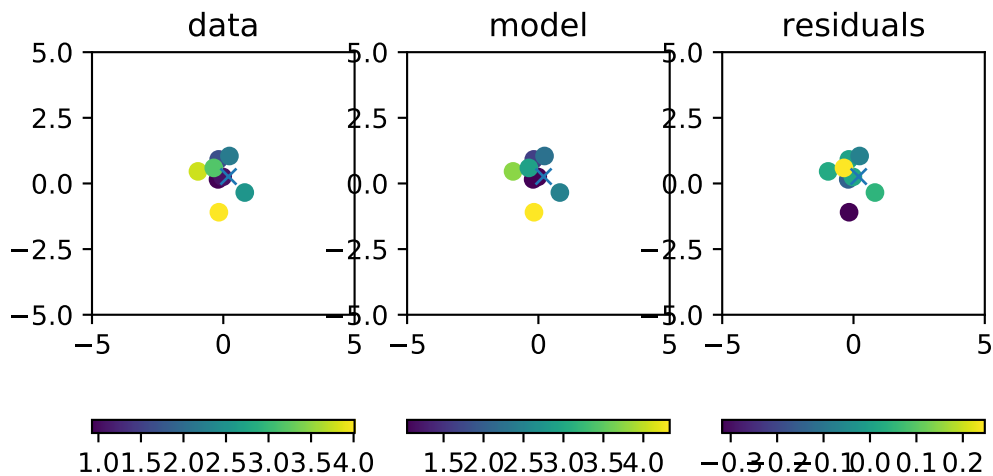
Fiber 4337, dchi2frac= 1.0



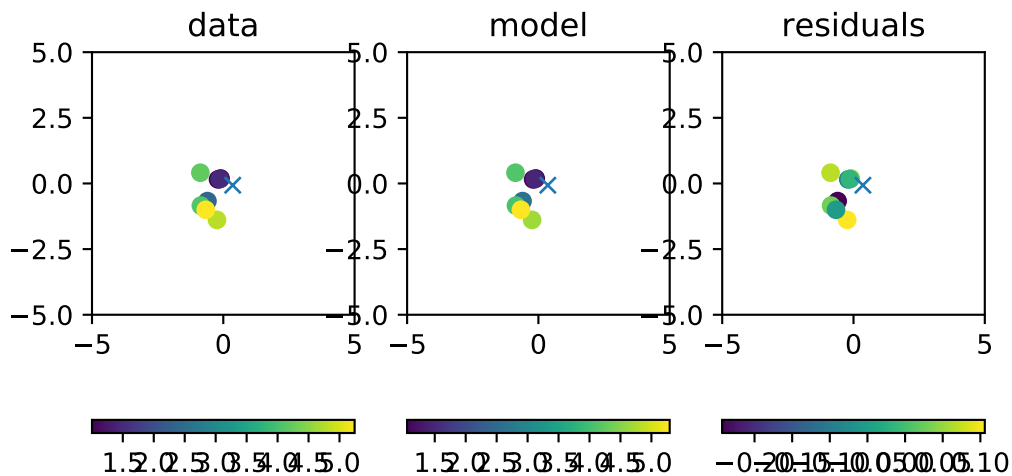
Fiber 2867, dchi2frac= 1.0



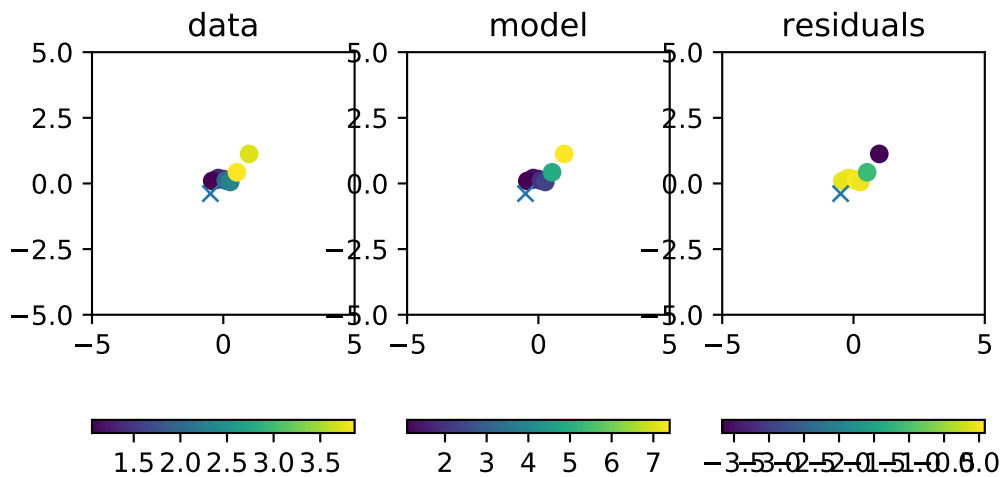
Fiber 4981, dchi2frac= 1.0



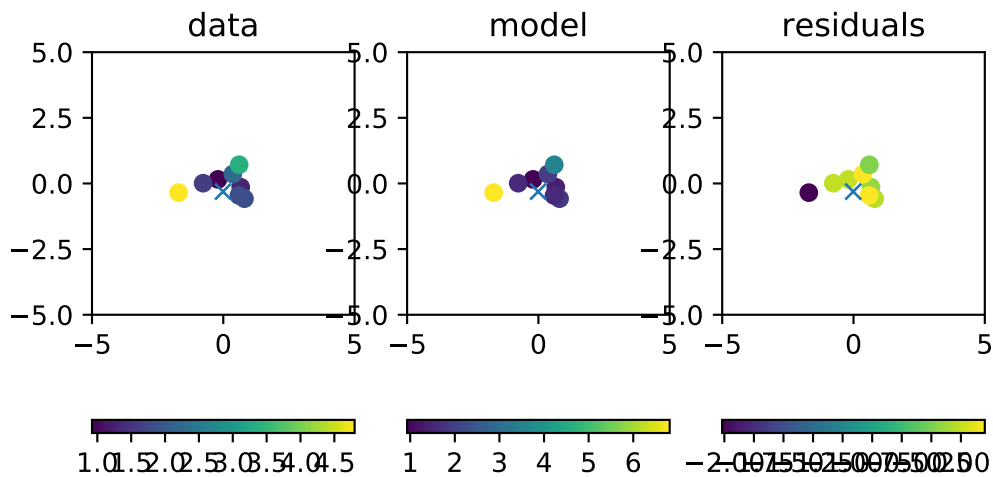
Fiber 2560, dchi2frac= 1.0



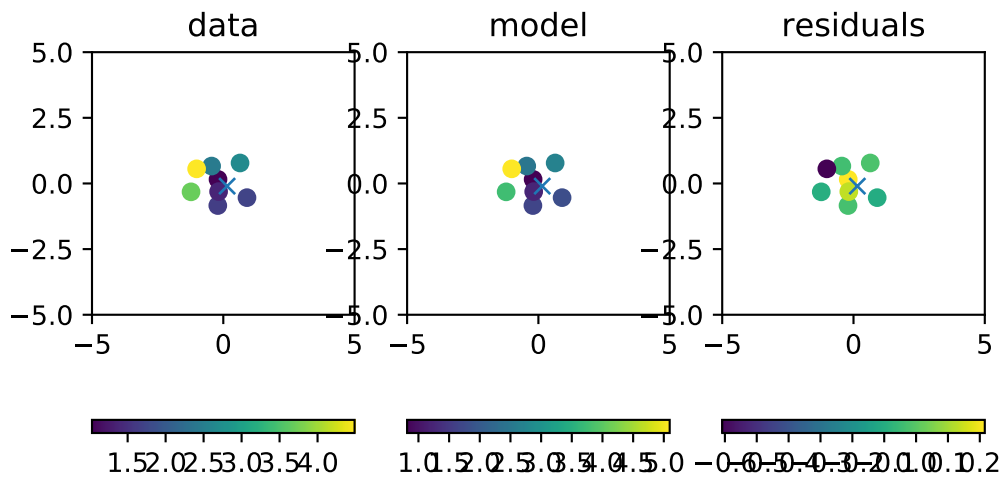
Fiber 4431, dchi2frac= 1.0



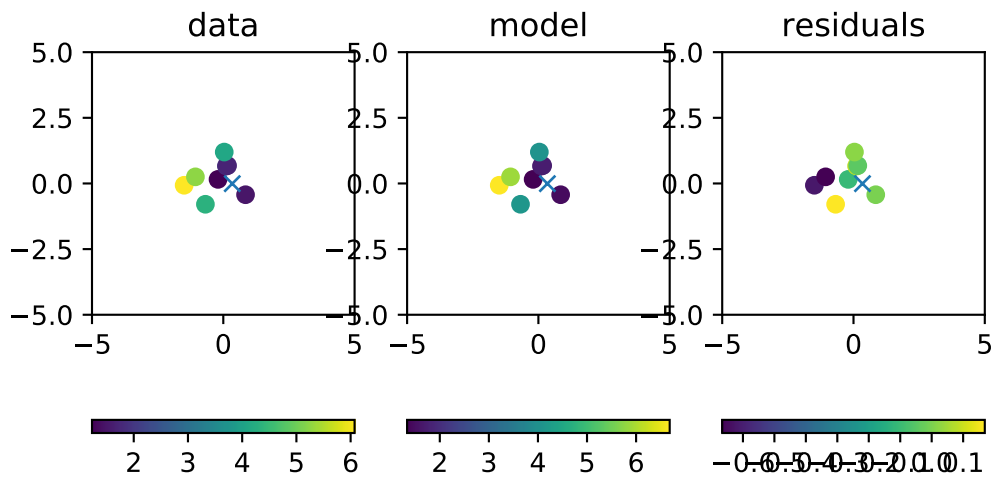
Fiber 4717, dchi2frac= 1.0



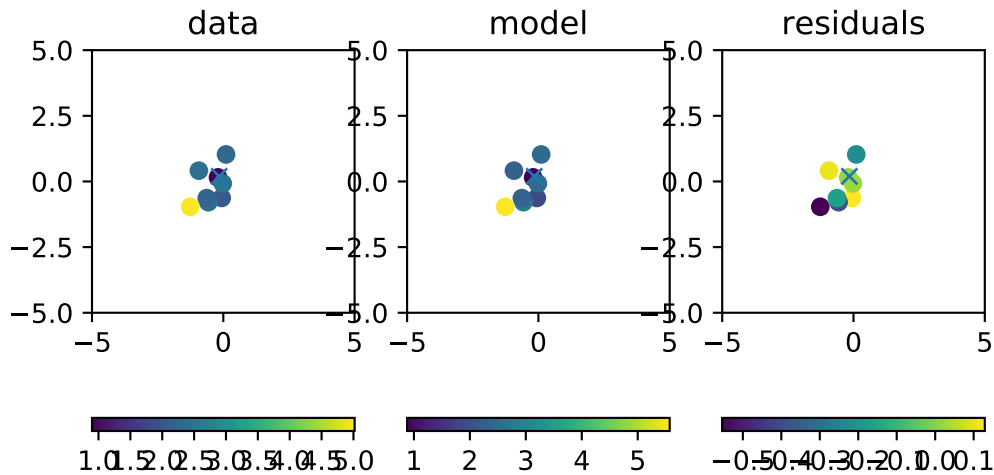
Fiber 2601, dchi2frac= 1.0



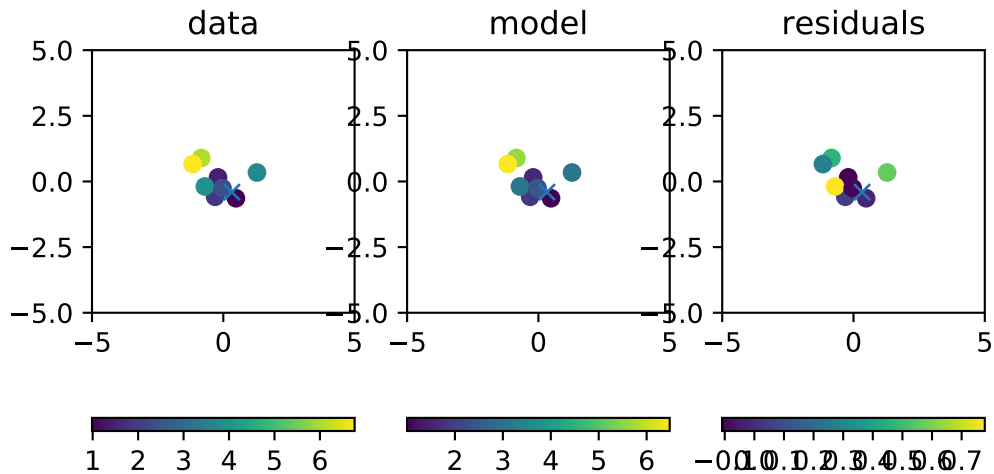
Fiber 2141, dchi2frac= 1.0



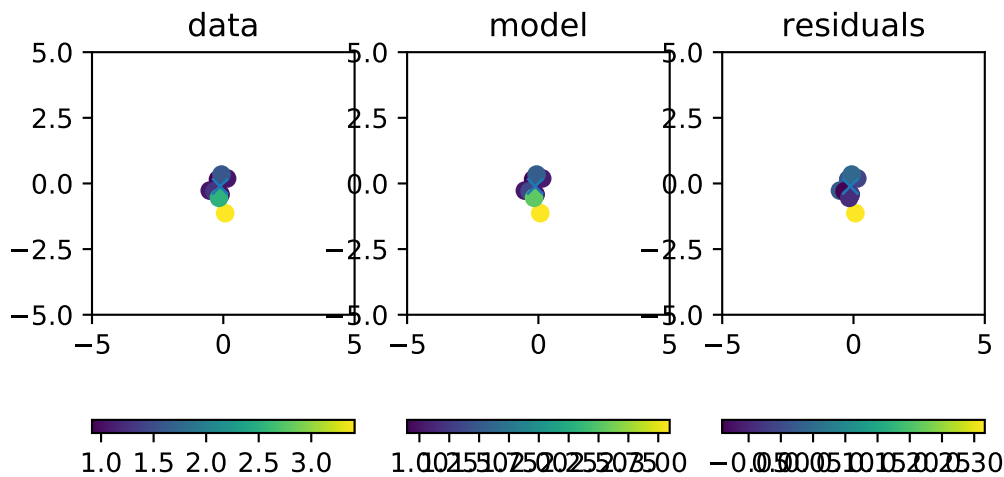
Fiber 4408, dchi2frac= 1.0



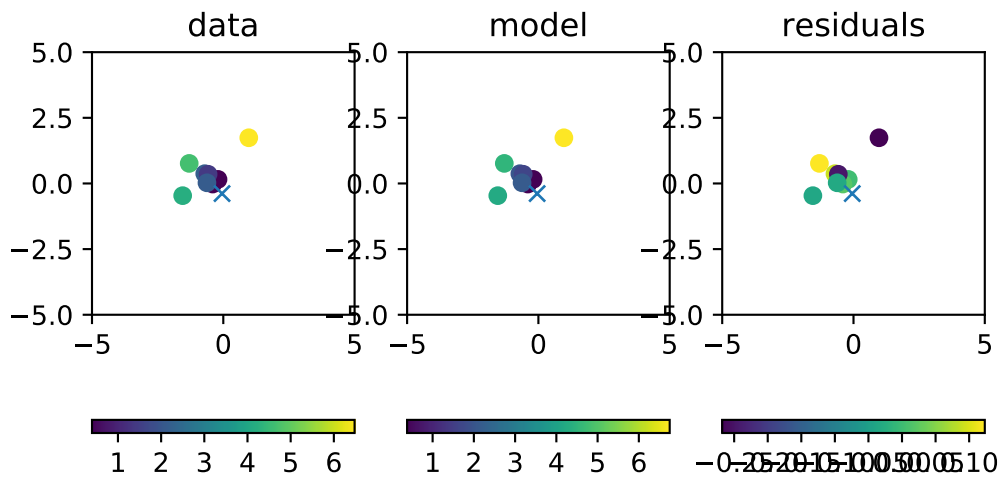
Fiber 2549, dchi2frac= 1.0



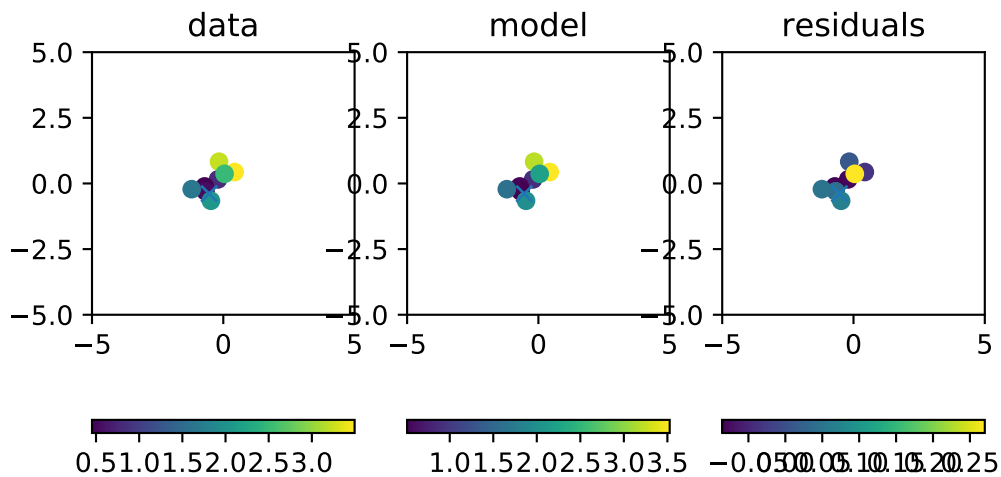
Fiber 4504, dchi2frac= 1.0



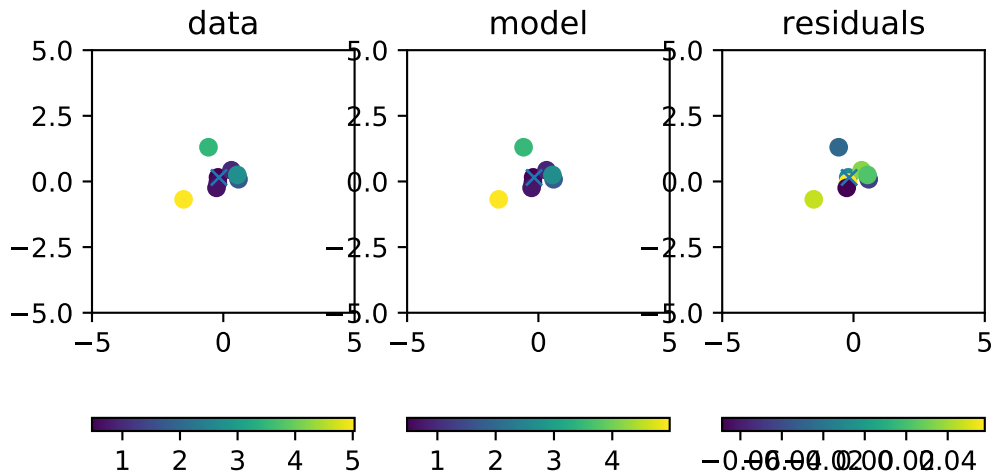
Fiber 4521, dchi2frac= 1.0



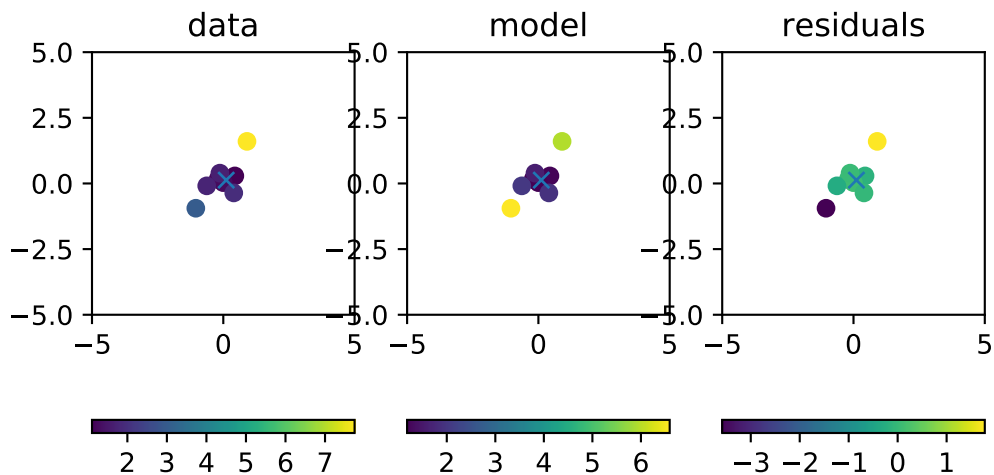
Fiber 1227, dchi2frac= 1.0



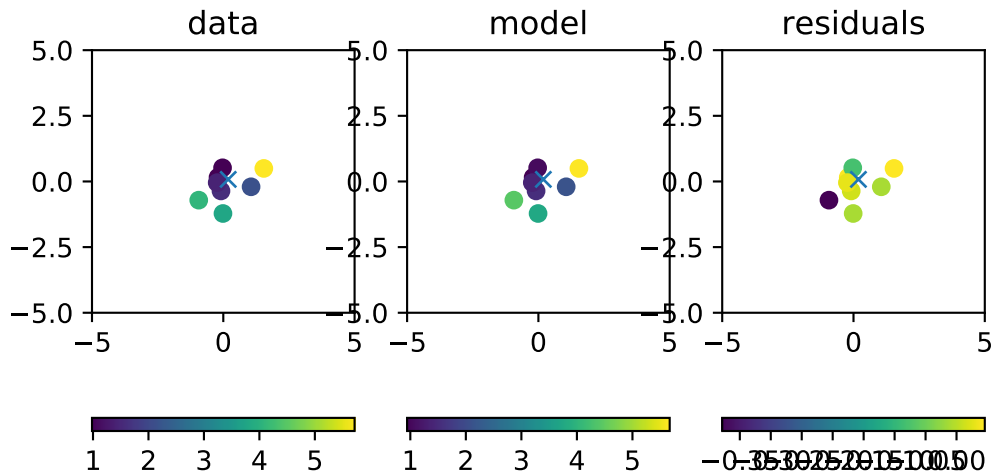
Fiber 807, dchi2frac= 1.0



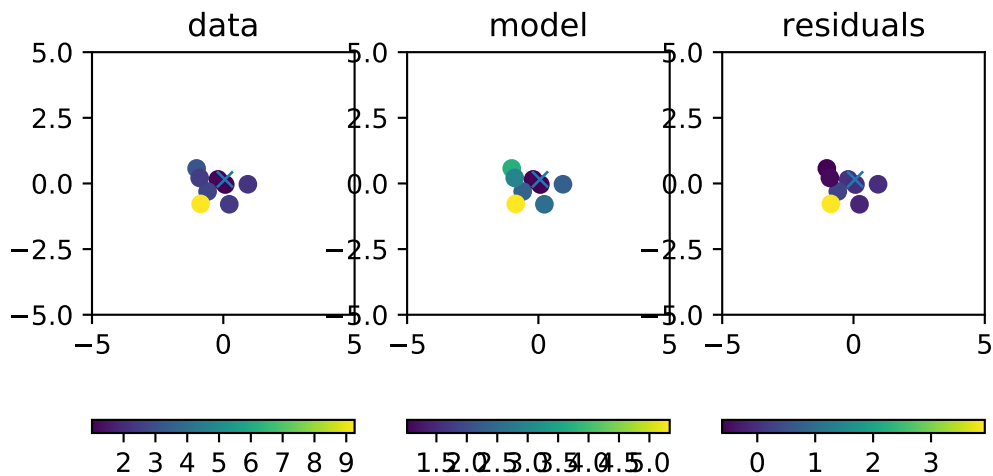
Fiber 2108, dchi2frac= 1.0



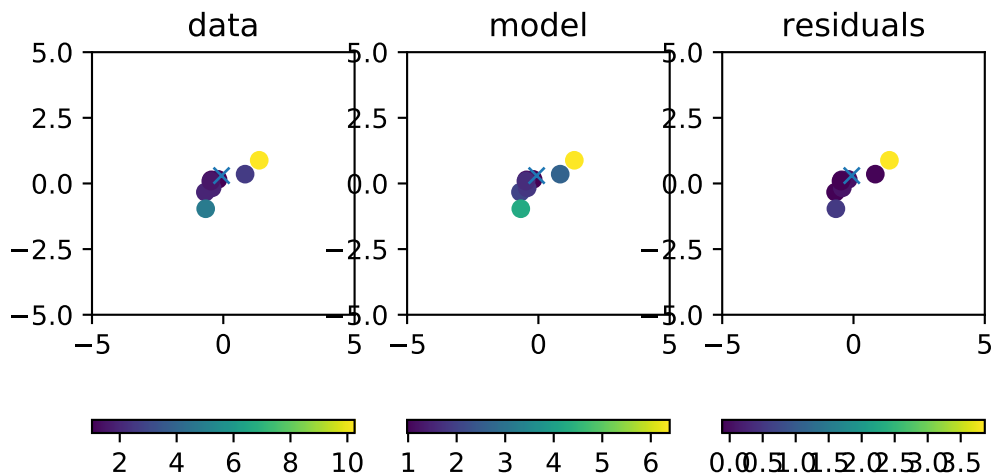
Fiber 700, dchi2frac= 1.0



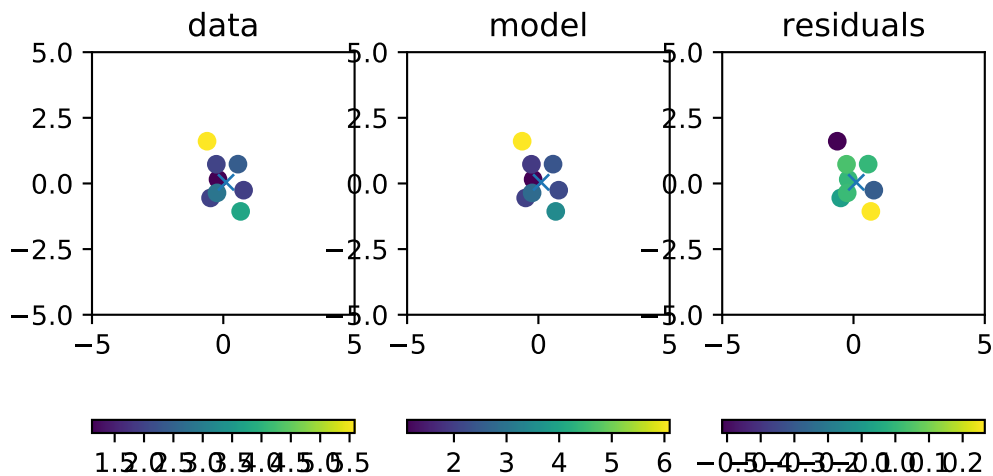
Fiber 4137, dchi2frac= 1.0



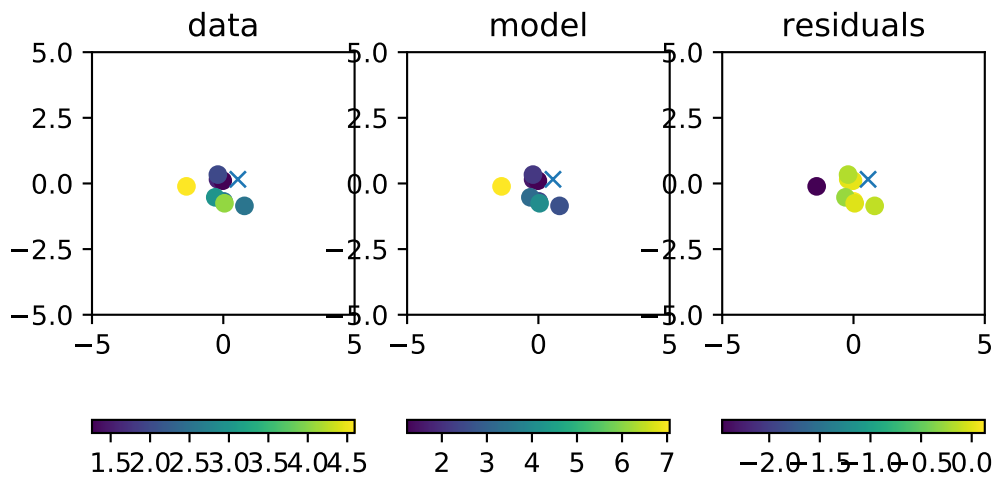
Fiber 4133, dchi2frac= 1.0



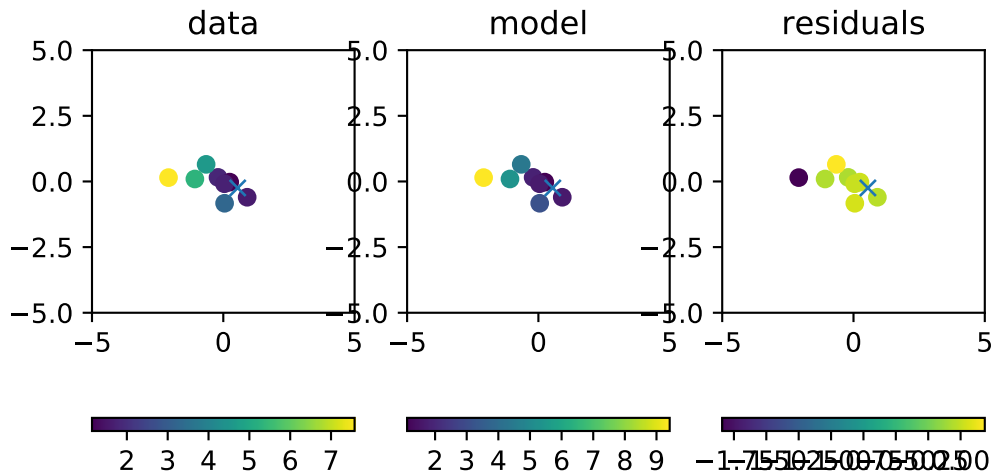
Fiber 2103, dchi2frac= 1.0



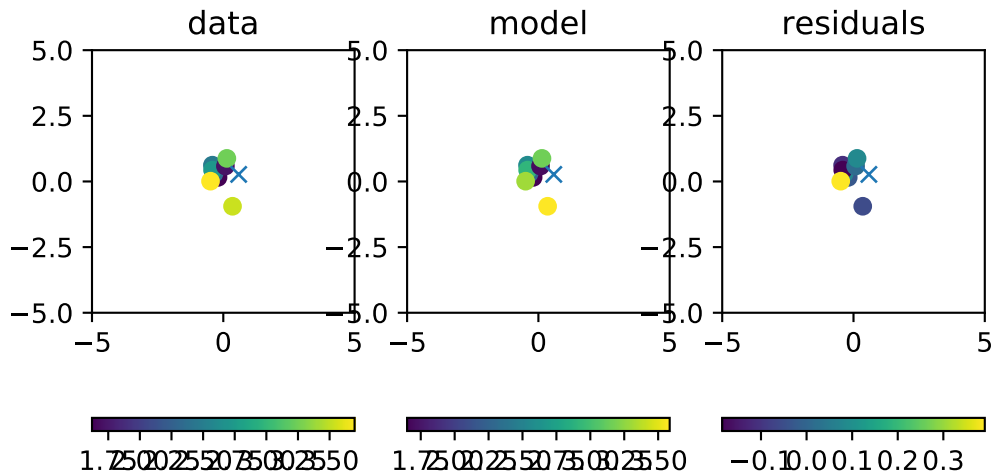
Fiber 2442, dchi2frac= 1.0



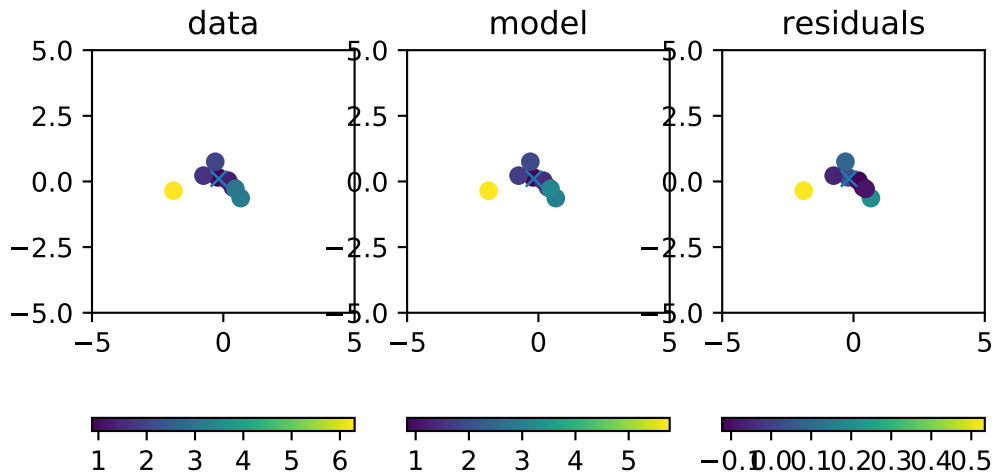
Fiber 2685, dchi2frac= 1.0



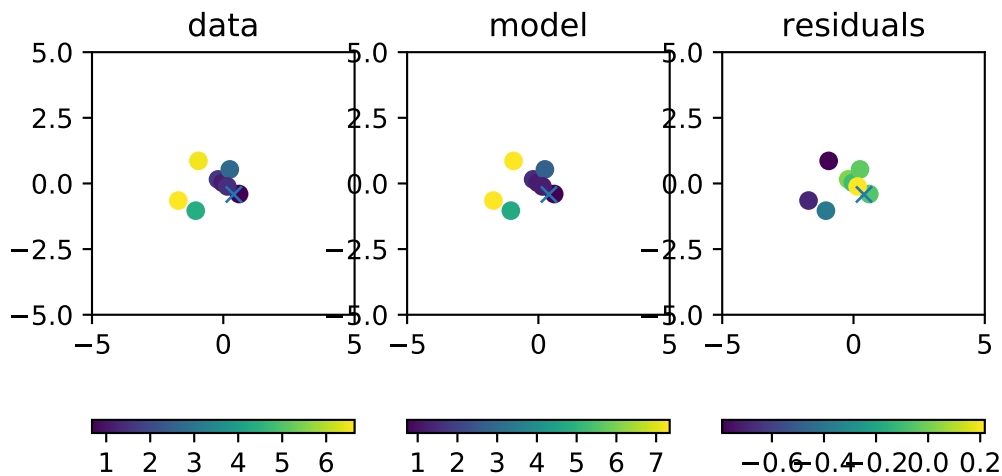
Fiber 2687, dchi2frac= 1.0



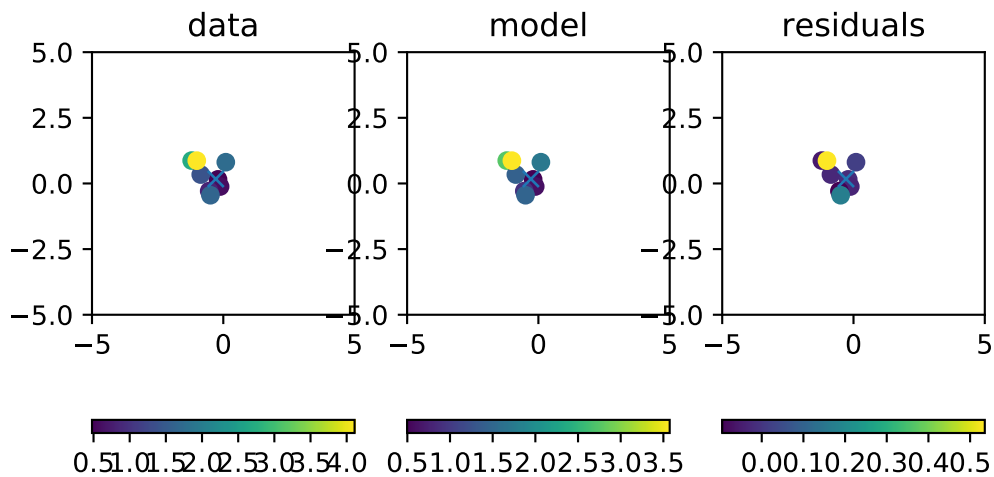
Fiber 982, dchi2frac= 1.0



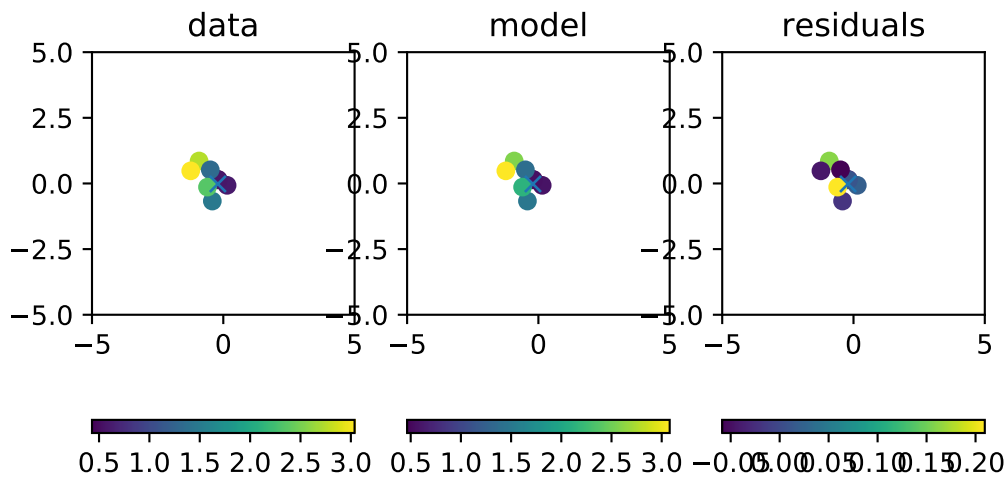
Fiber 2739, dchi2frac= 1.0



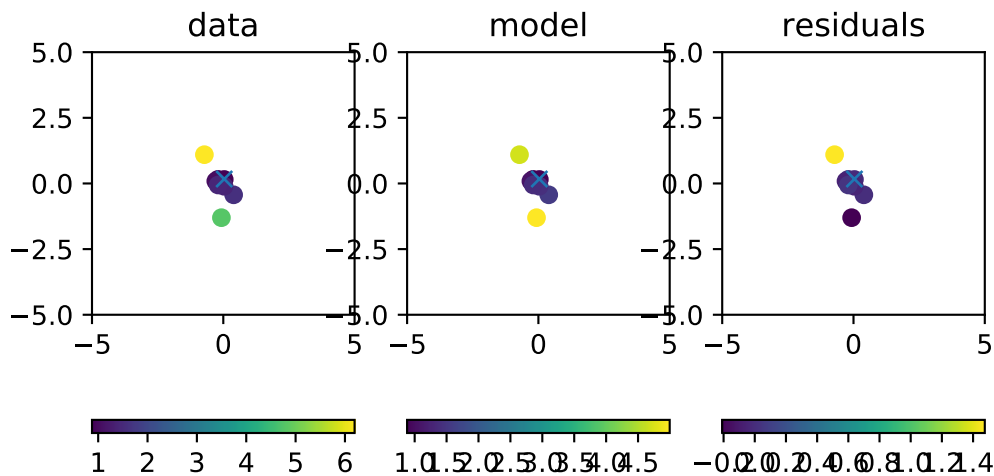
Fiber 4152, dchi2frac= 1.0



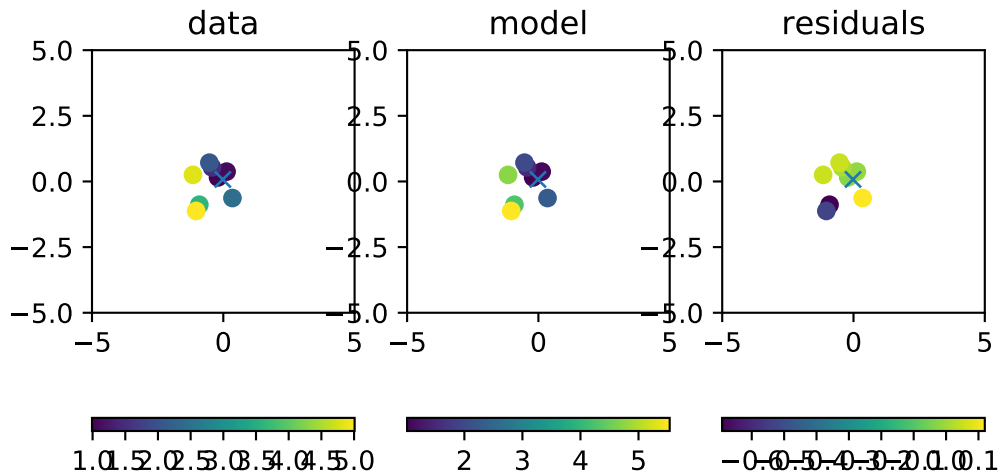
Fiber 1123, dchi2frac= 1.0



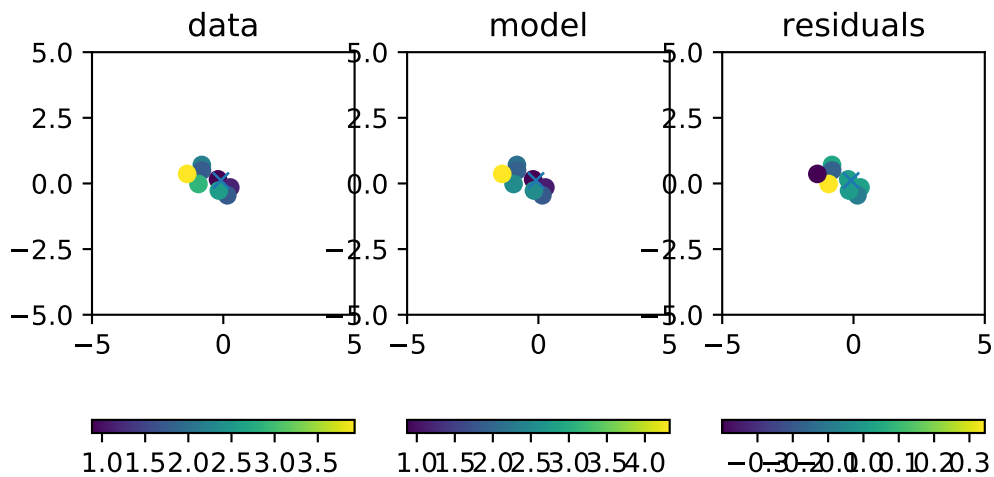
Fiber 1421, dchi2frac= 1.0



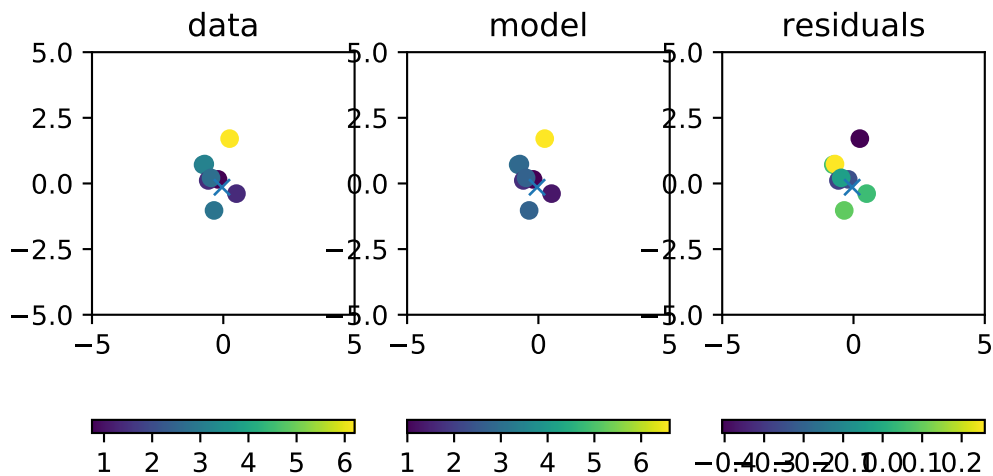
Fiber 990, dchi2frac= 1.0



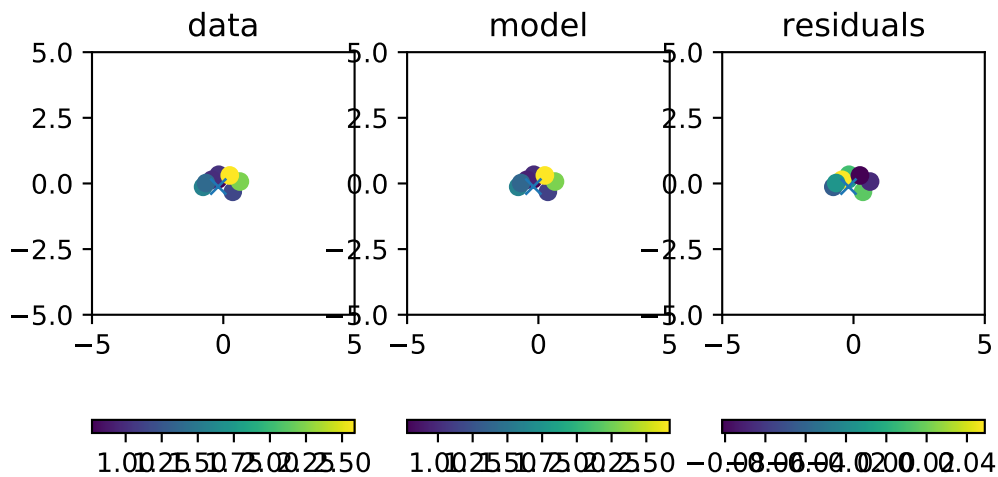
Fiber 4571, dchi2frac= 1.0



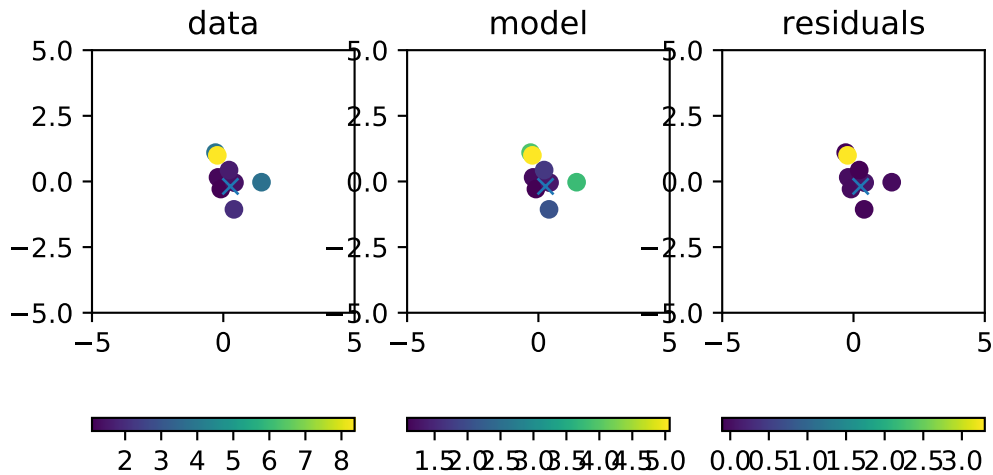
Fiber 4774, dchi2frac= 1.0



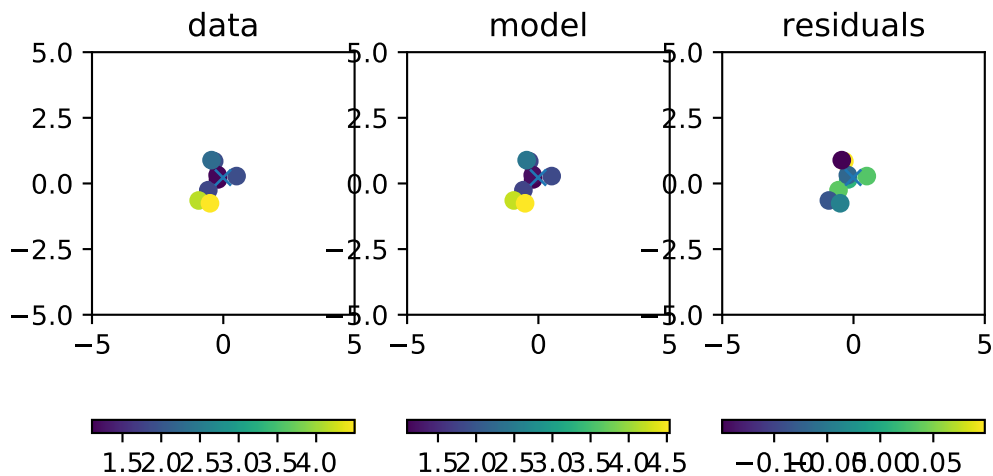
Fiber 4856, dchi2frac= 1.0



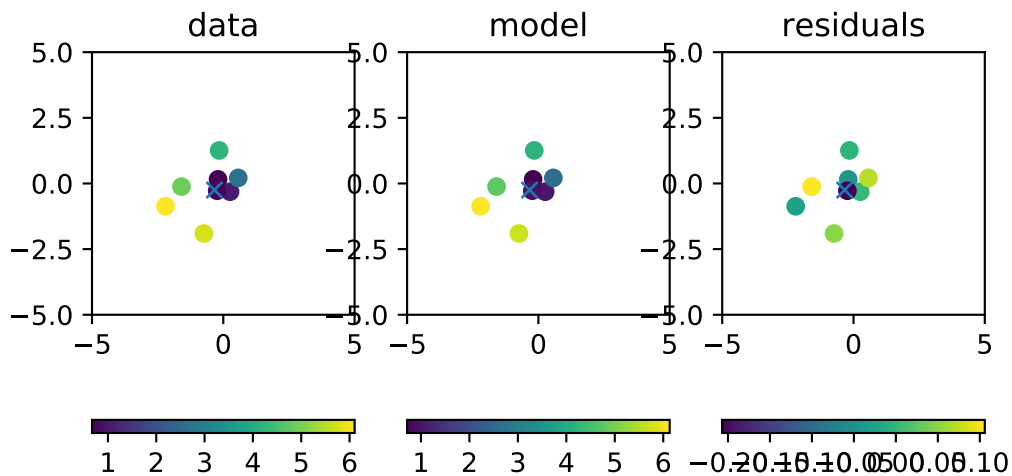
Fiber 4087, dchi2frac= 1.0



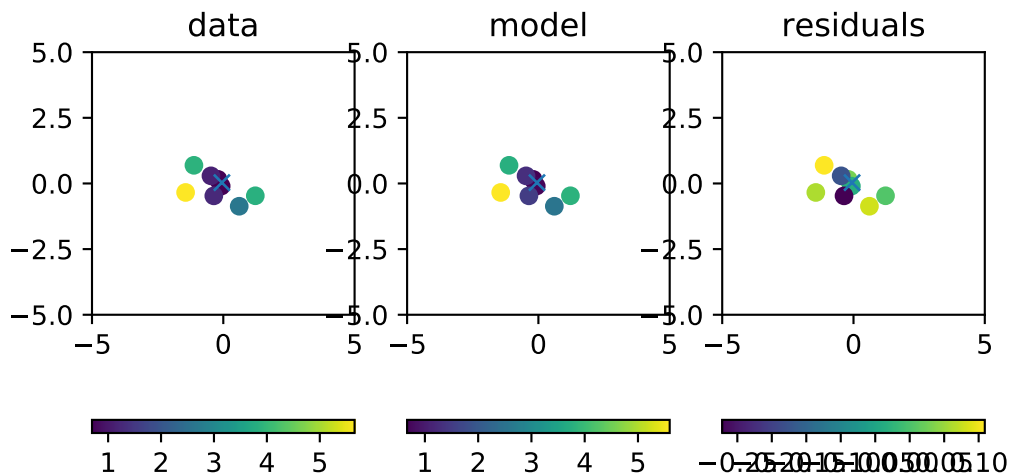
Fiber 2138, dchi2frac= 1.0



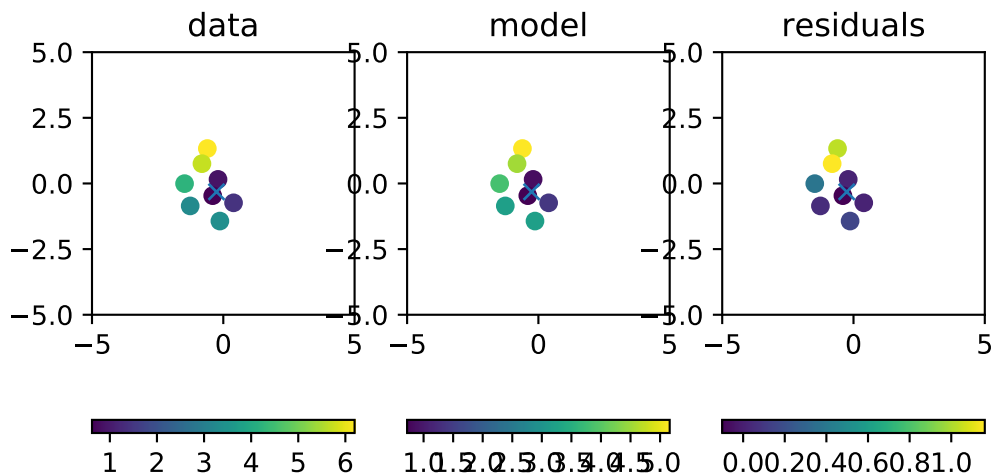
Fiber 4642, dchi2frac= 1.0



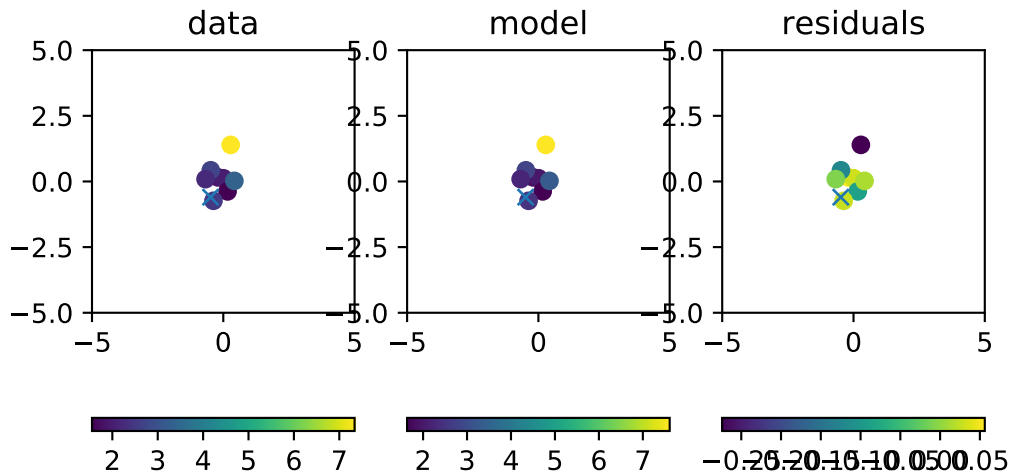
Fiber 4514, dchi2frac= 1.0



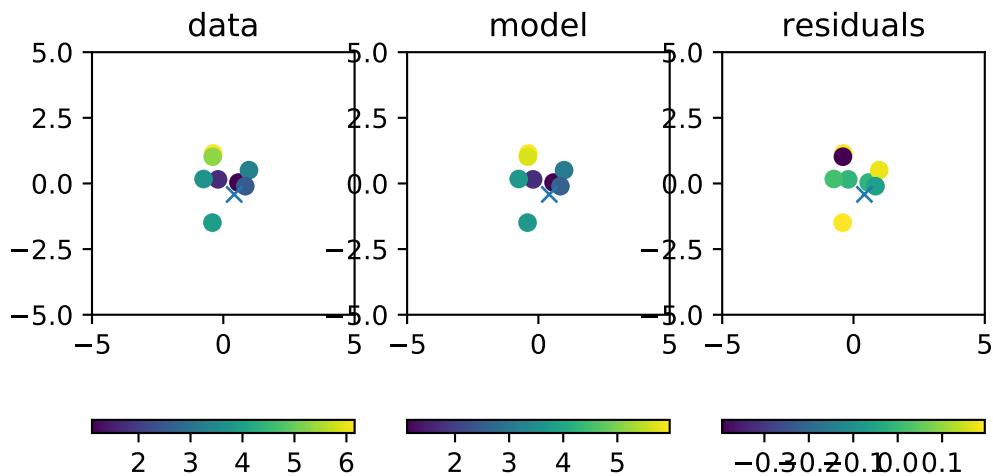
Fiber 4713, dchi2frac= 1.0



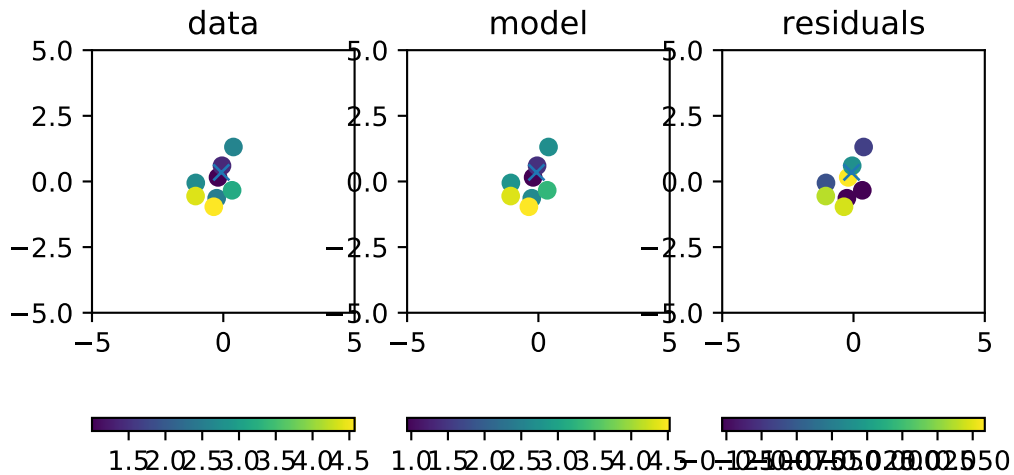
Fiber 589, dchi2frac= 1.0



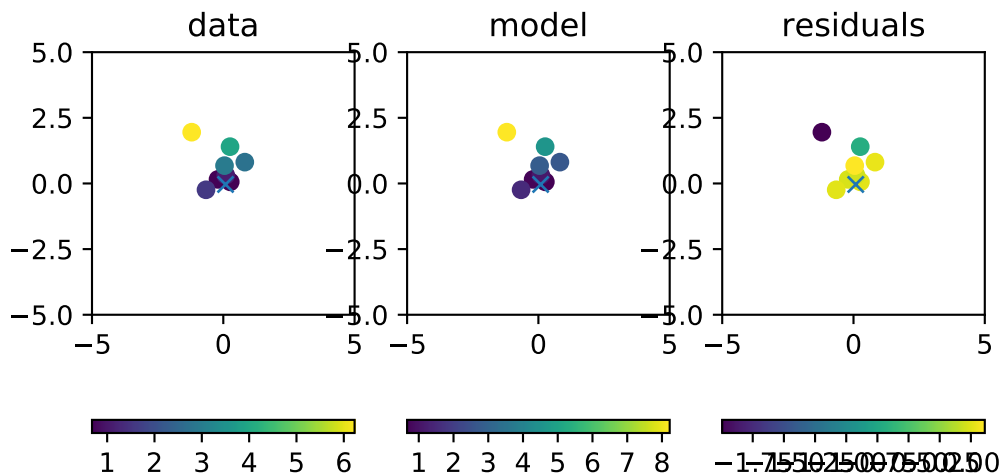
Fiber 2958, dchi2frac= 1.0



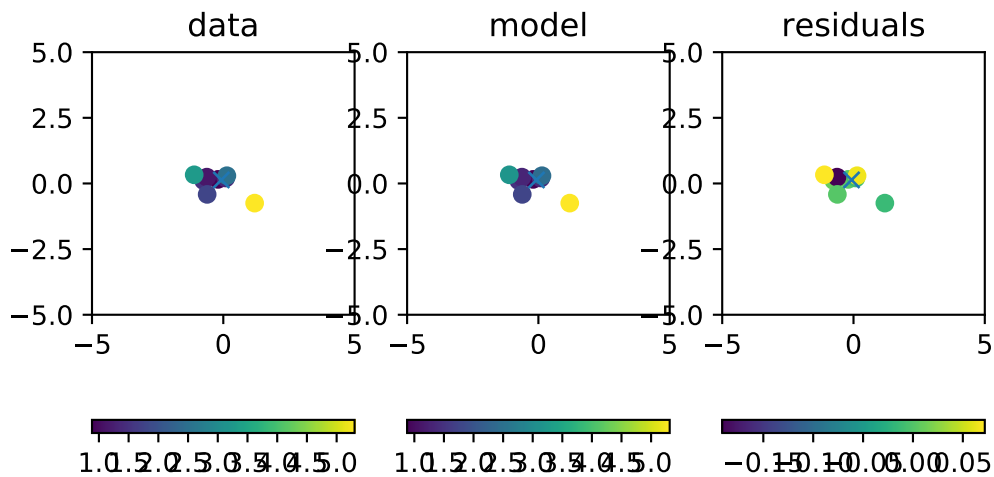
Fiber 619, dchi2frac= 1.0



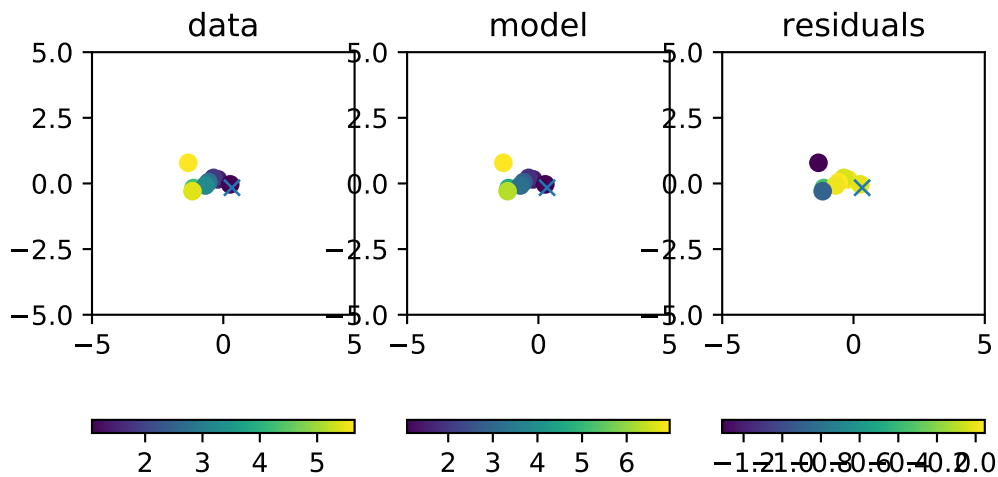
Fiber 4688, dchi2frac= 1.0



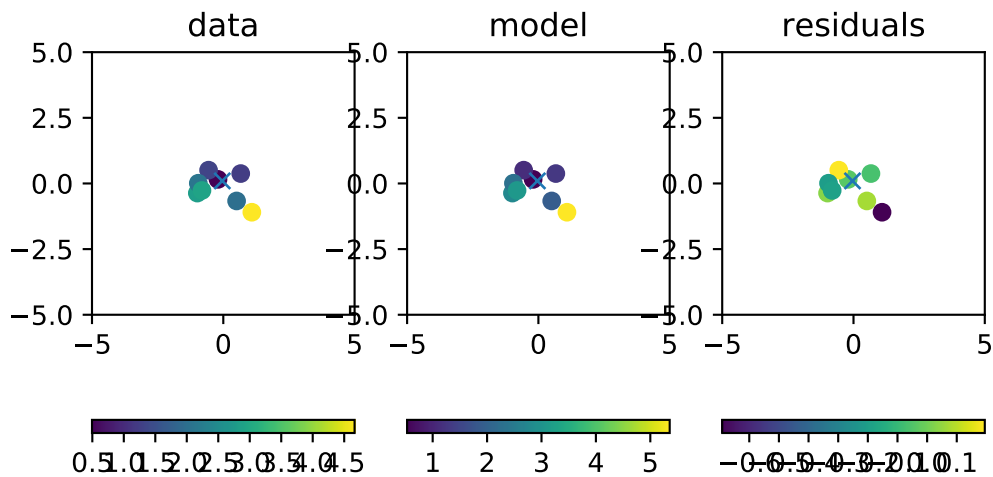
Fiber 4106, dchi2frac= 1.0



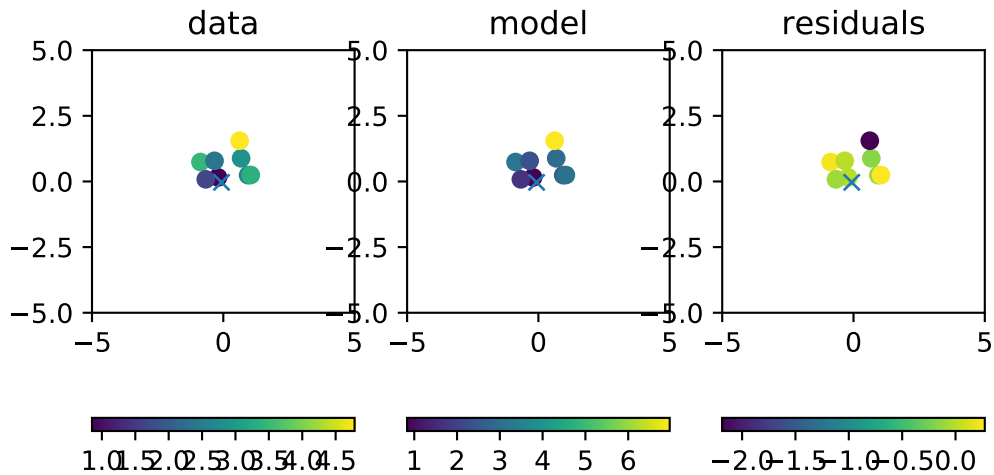
Fiber 2495, dchi2frac= 1.0



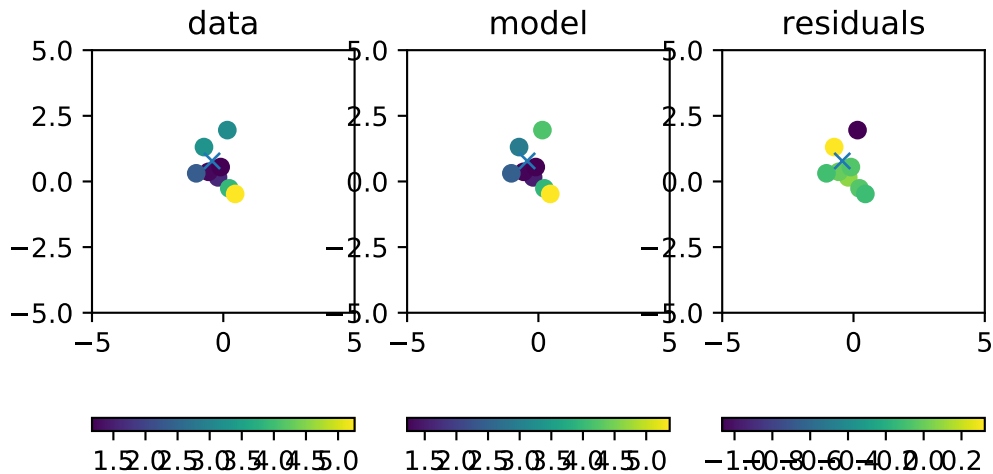
Fiber 1120, dchi2frac= 1.0



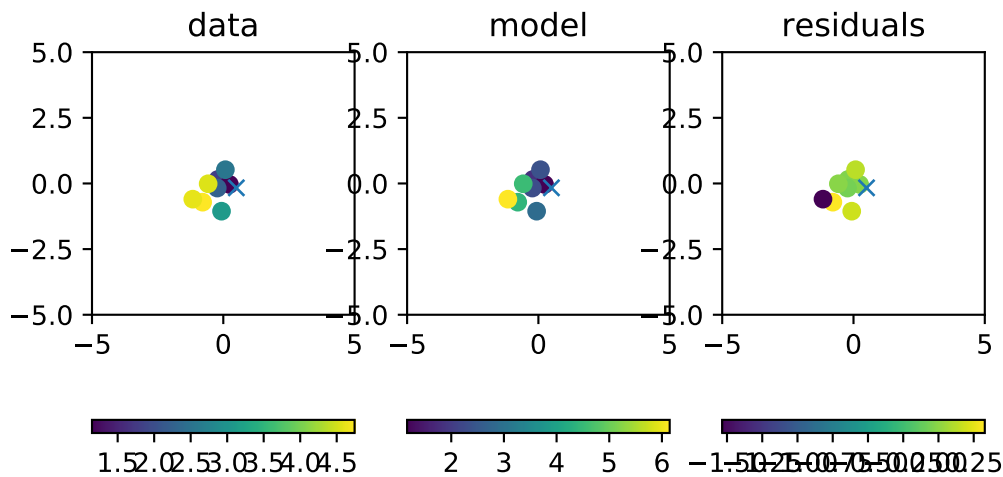
Fiber 789, dchi2frac= 1.0



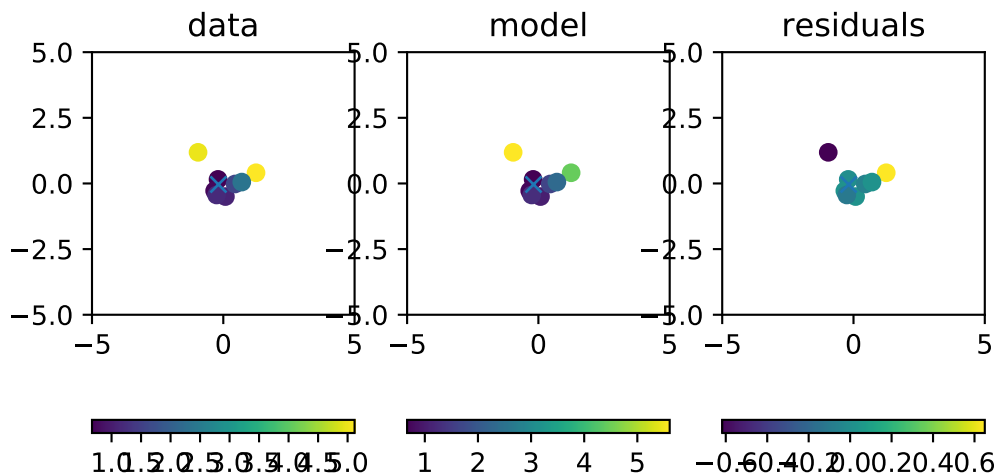
Fiber 2187, dchi2frac= 1.0



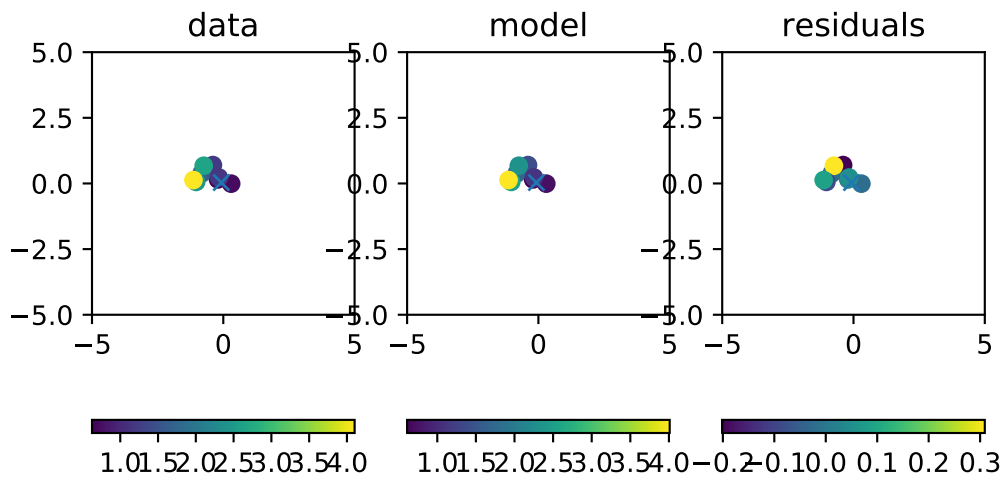
Fiber 2318, dchi2frac= 1.0



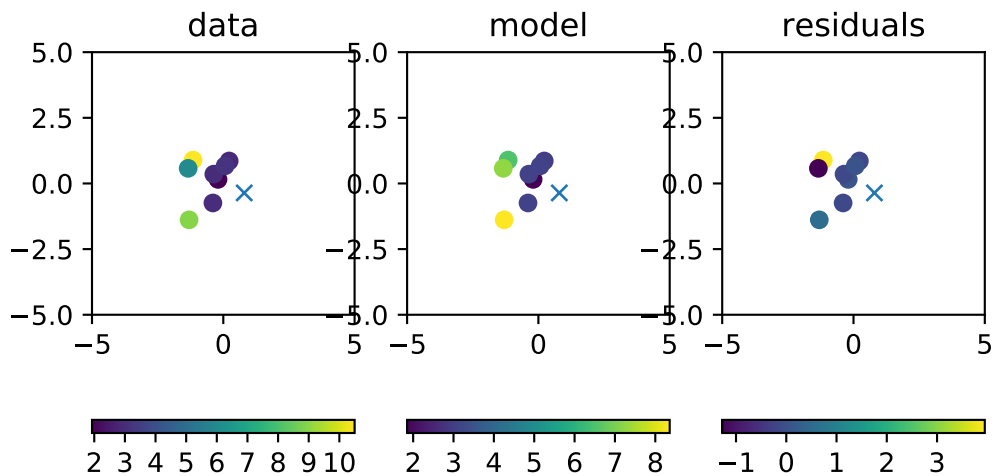
Fiber 4615, dchi2frac= 1.0



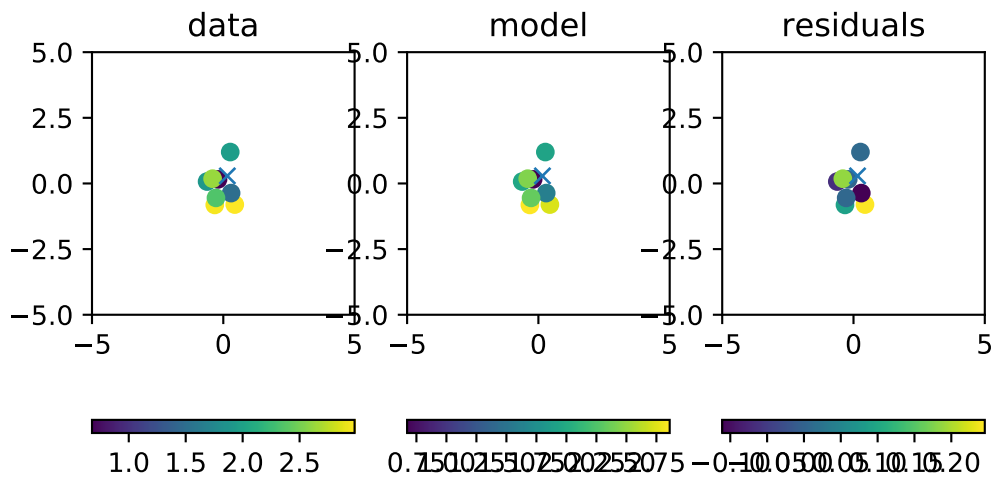
Fiber 4664, dchi2frac= 1.0



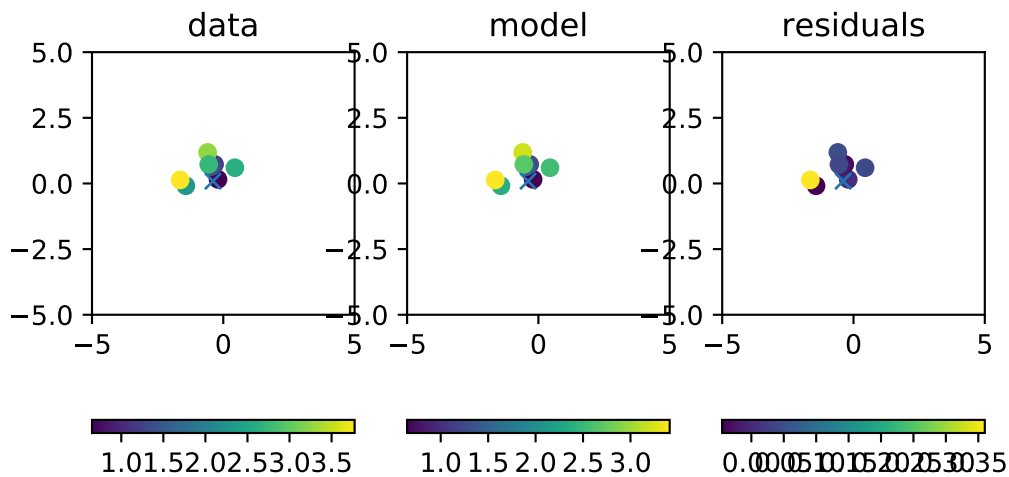
Fiber 2223, dchi2frac= 1.0



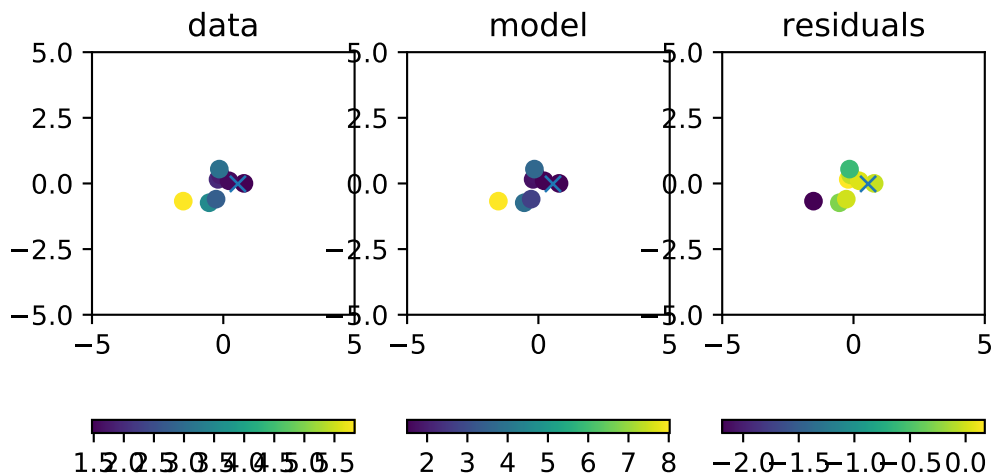
Fiber 1254, dchi2frac= 1.0



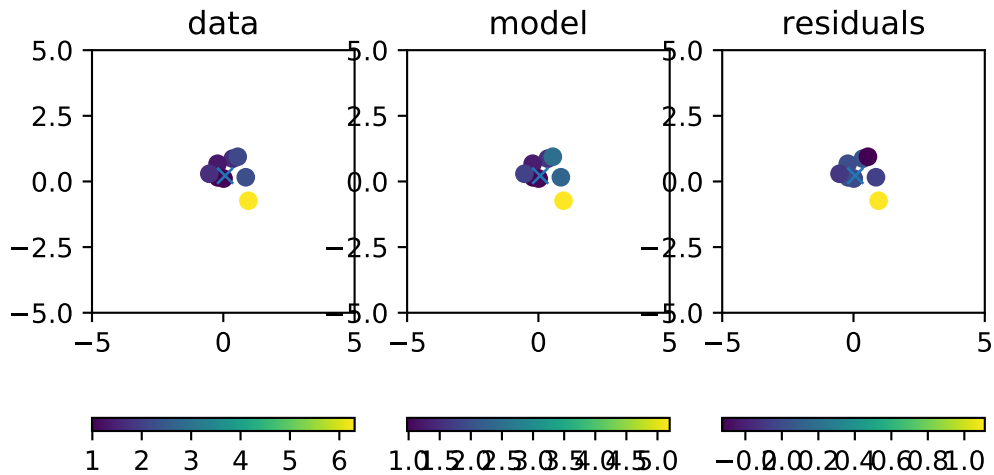
Fiber 1334, dchi2frac= 1.0



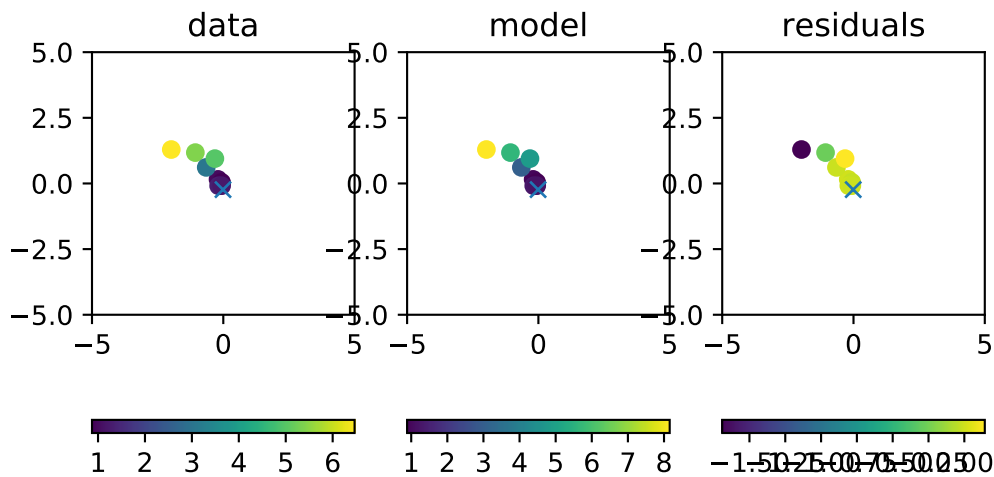
Fiber 2229, dchi2frac= 1.0



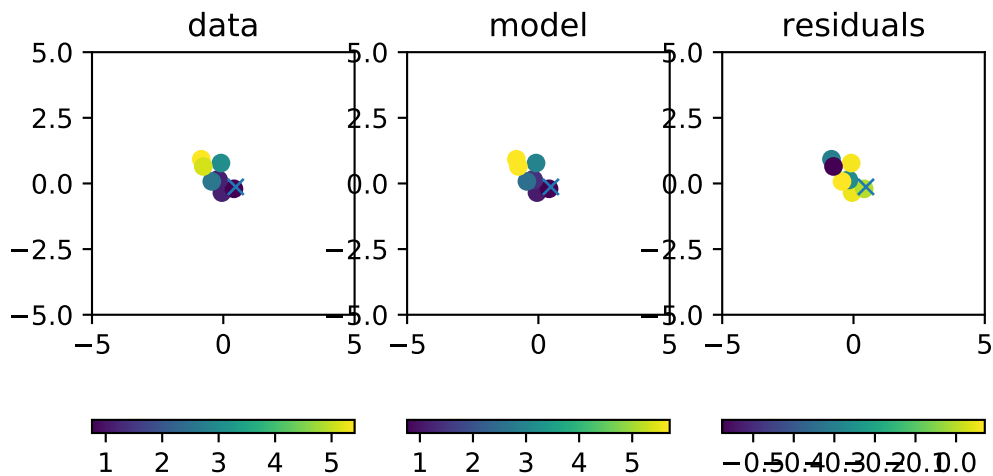
Fiber 939, dchi2frac= 1.0



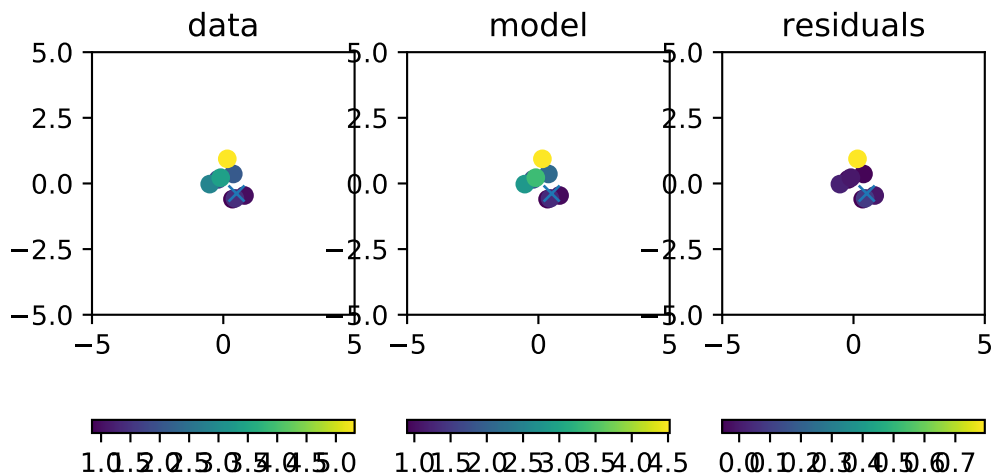
Fiber 4040, dchi2frac= 1.0



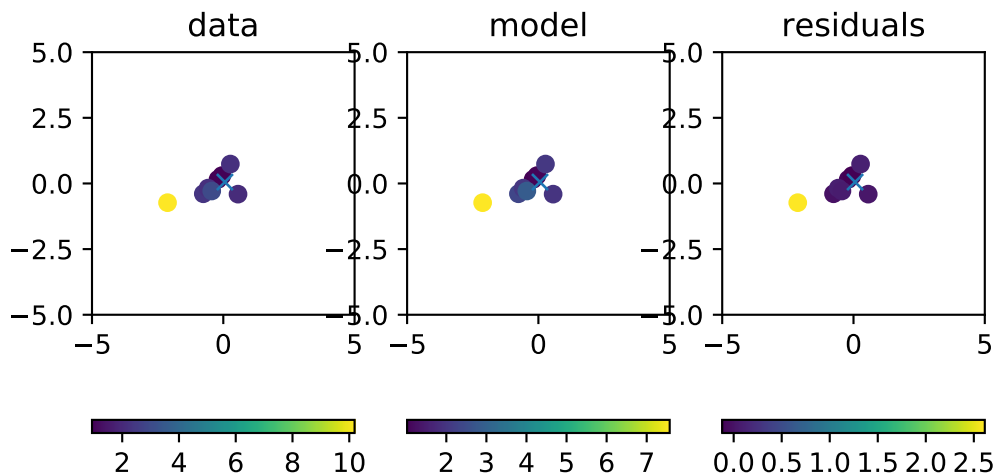
Fiber 2935, dchi2frac= 1.0



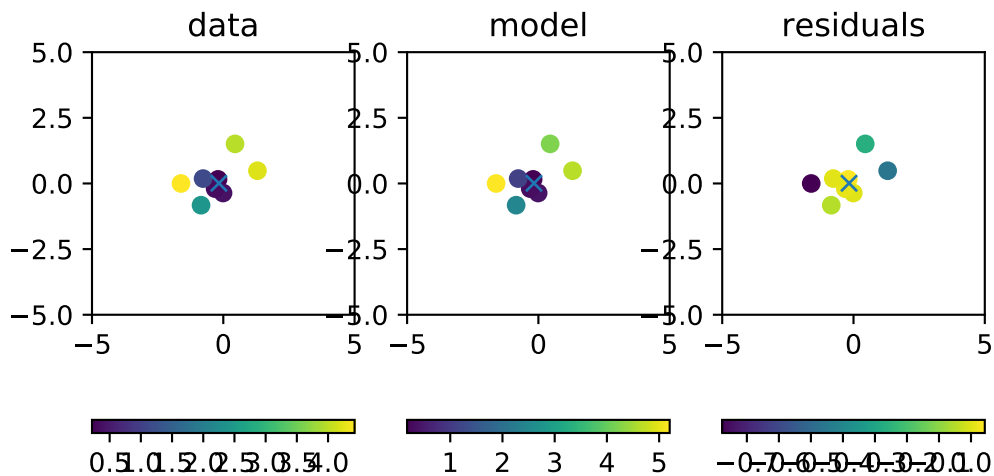
Fiber 2676, dchi2frac= 1.0



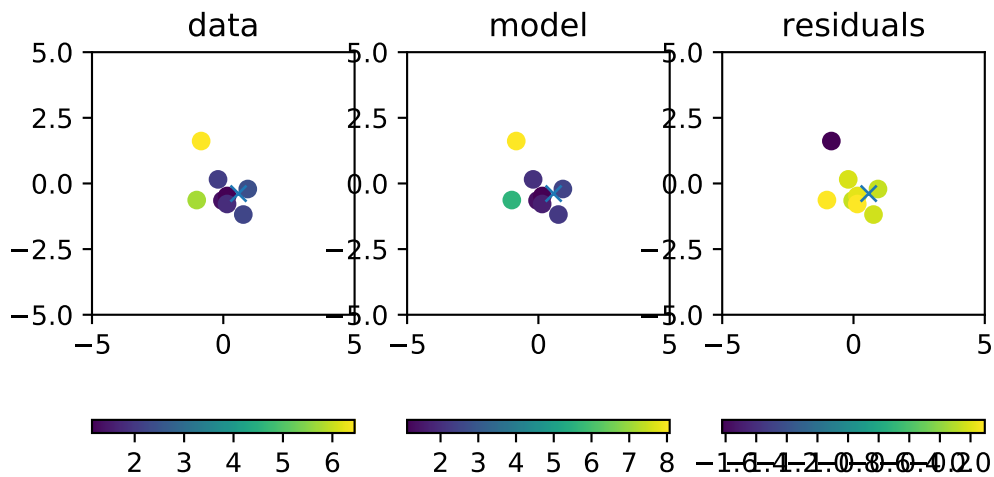
Fiber 1449, dchi2frac= 1.0



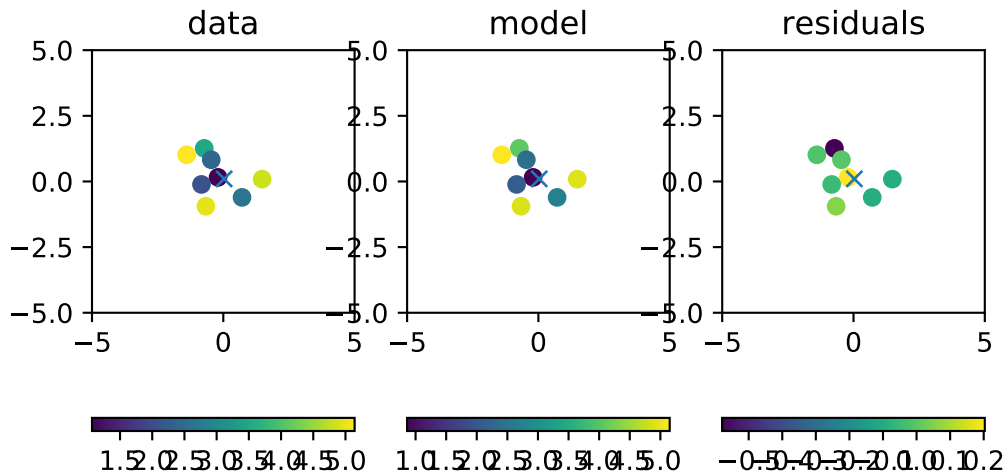
Fiber 1177, dchi2frac= 1.0



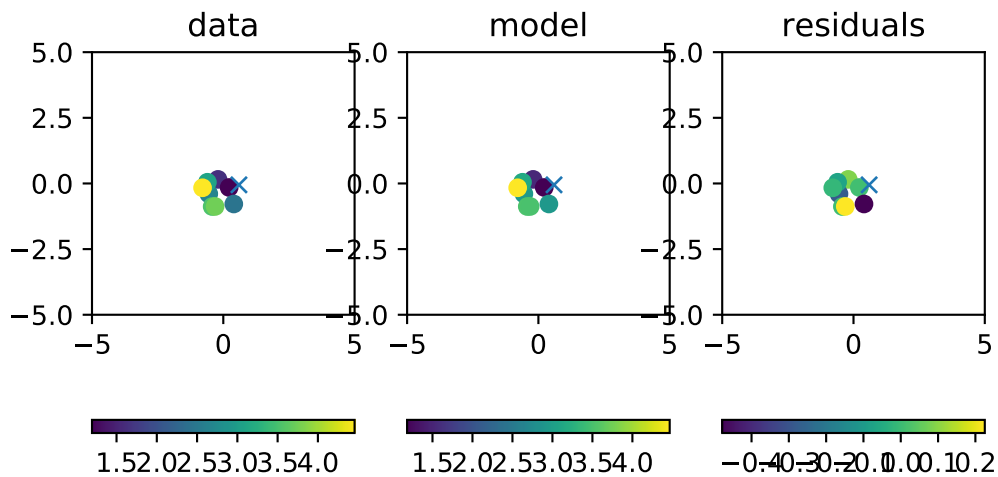
Fiber 2864, dchi2frac= 1.0



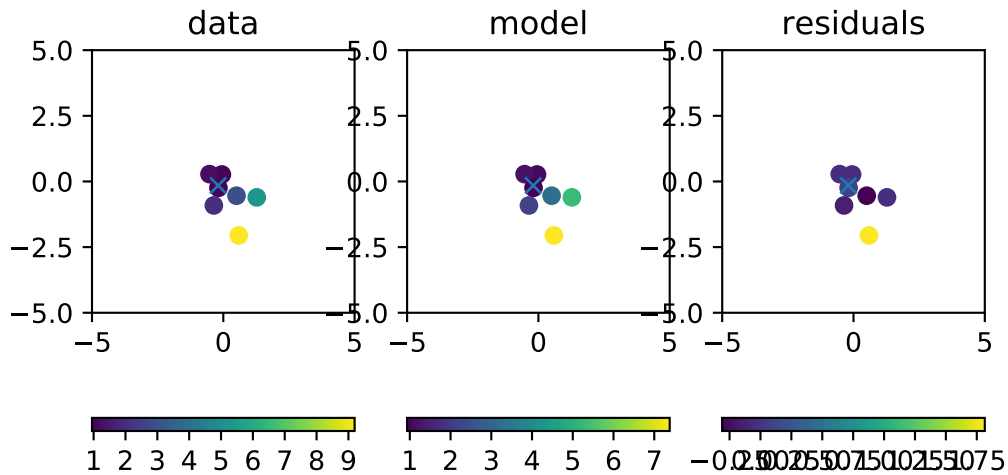
Fiber 4145, dchi2frac= 1.0



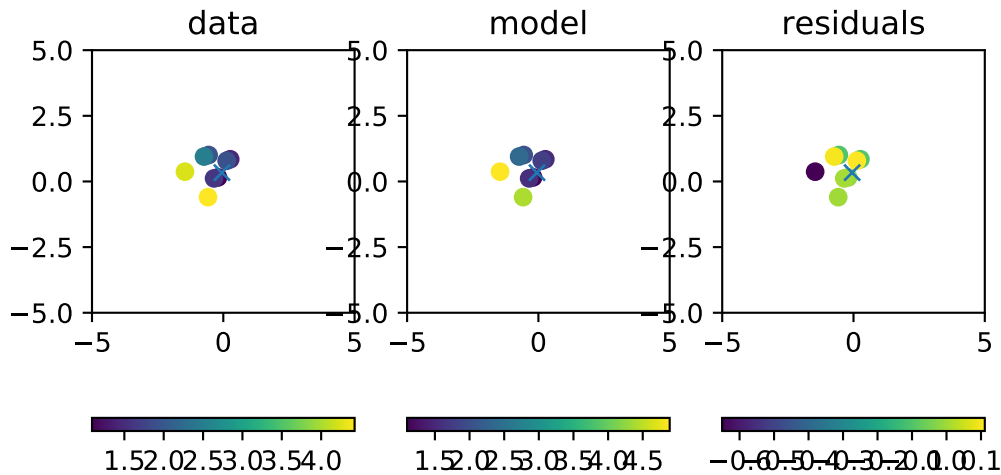
Fiber 2653, dchi2frac= 1.0



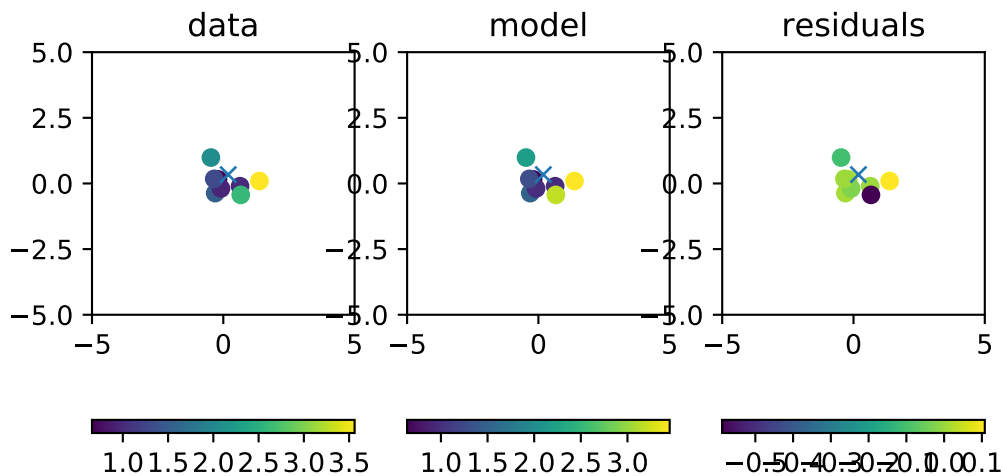
Fiber 654, dchi2frac= 1.0



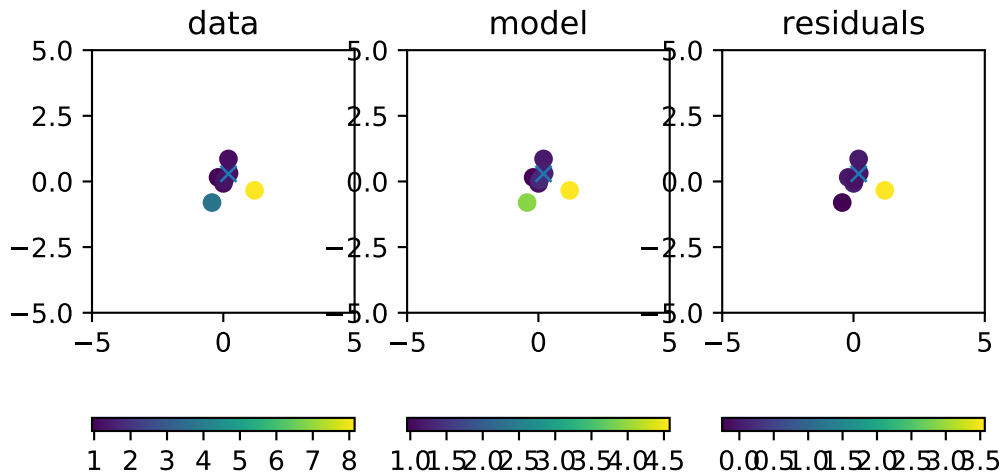
Fiber 415, dchi2frac= 1.0



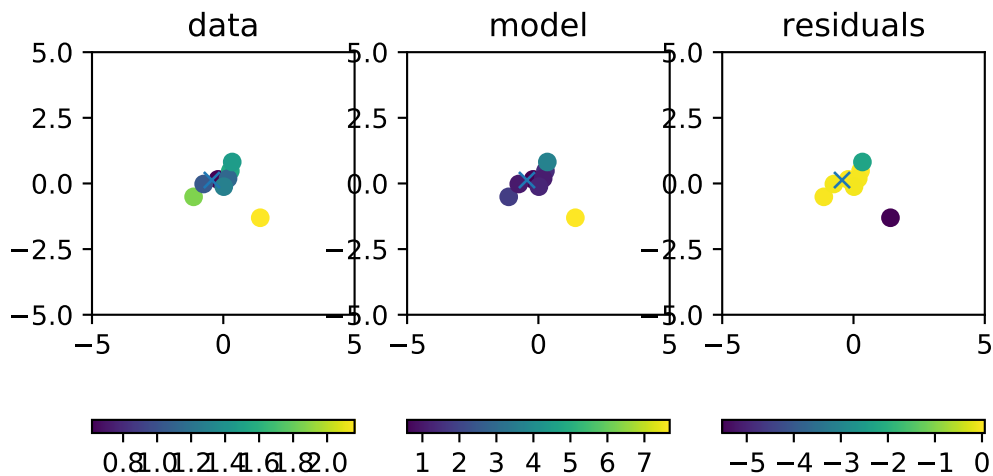
Fiber 1266, dchi2frac= 1.0



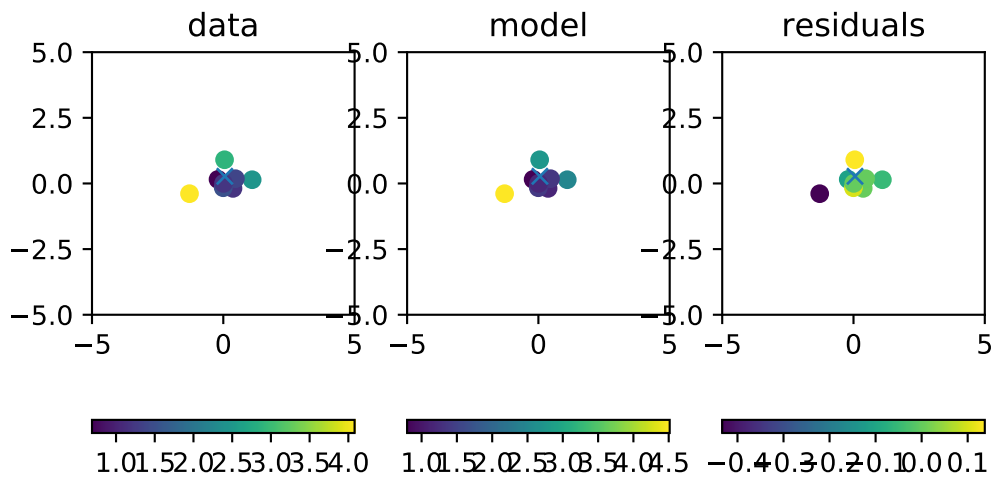
Fiber 638, dchi2frac= 1.0



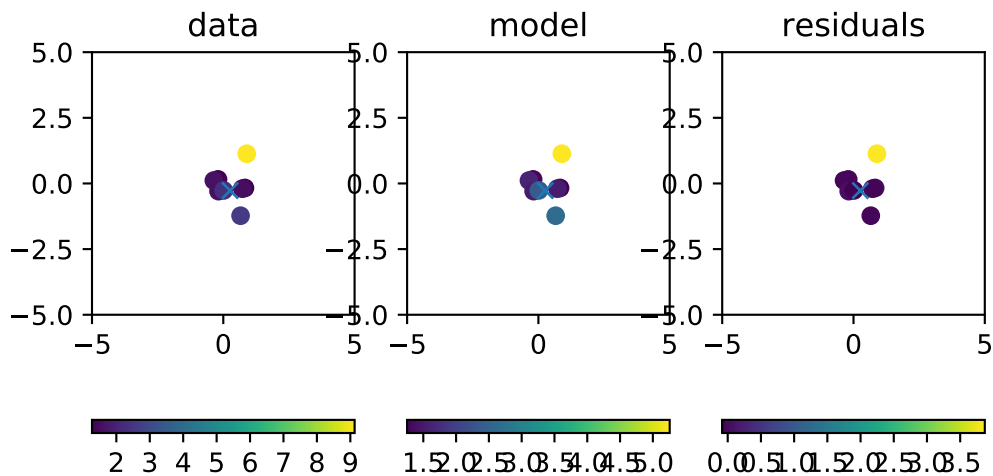
Fiber 4601, dchi2frac= 1.0



Fiber 4568, dchi2frac= 1.0



Fiber 2501, dchi2frac= 1.0



Fiber 2319, dchi2frac= 1.0

