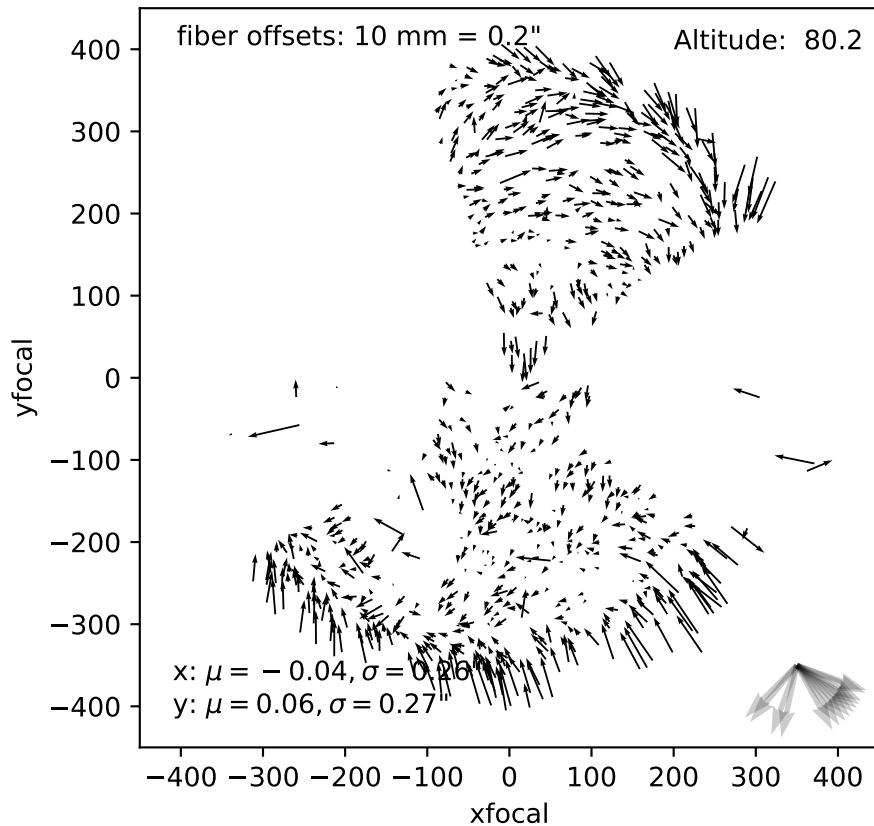
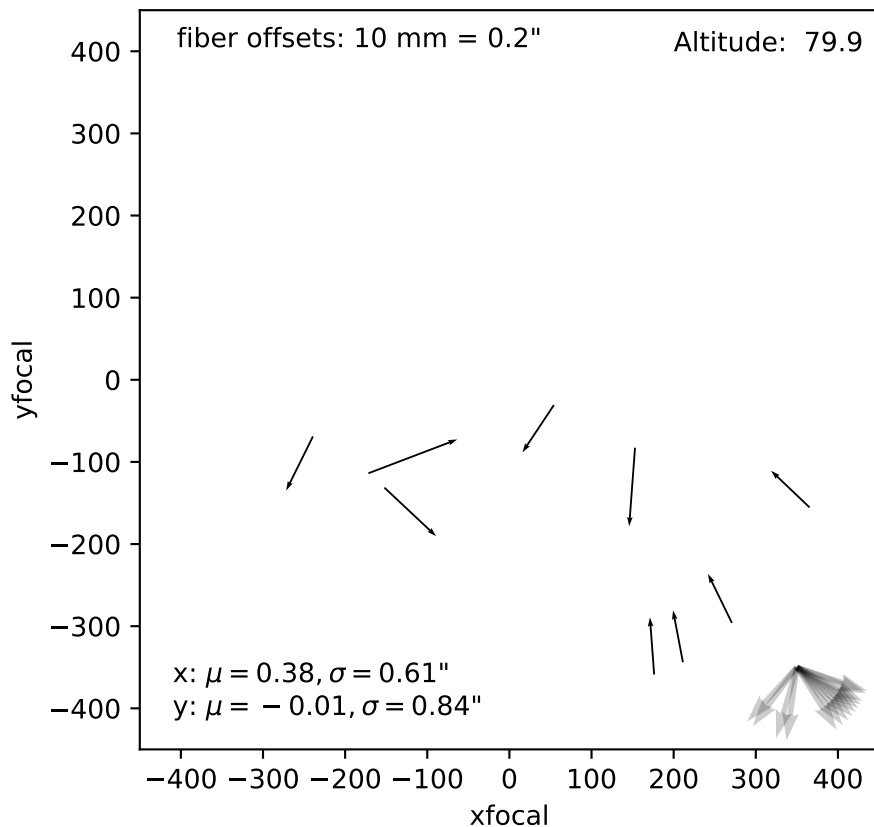
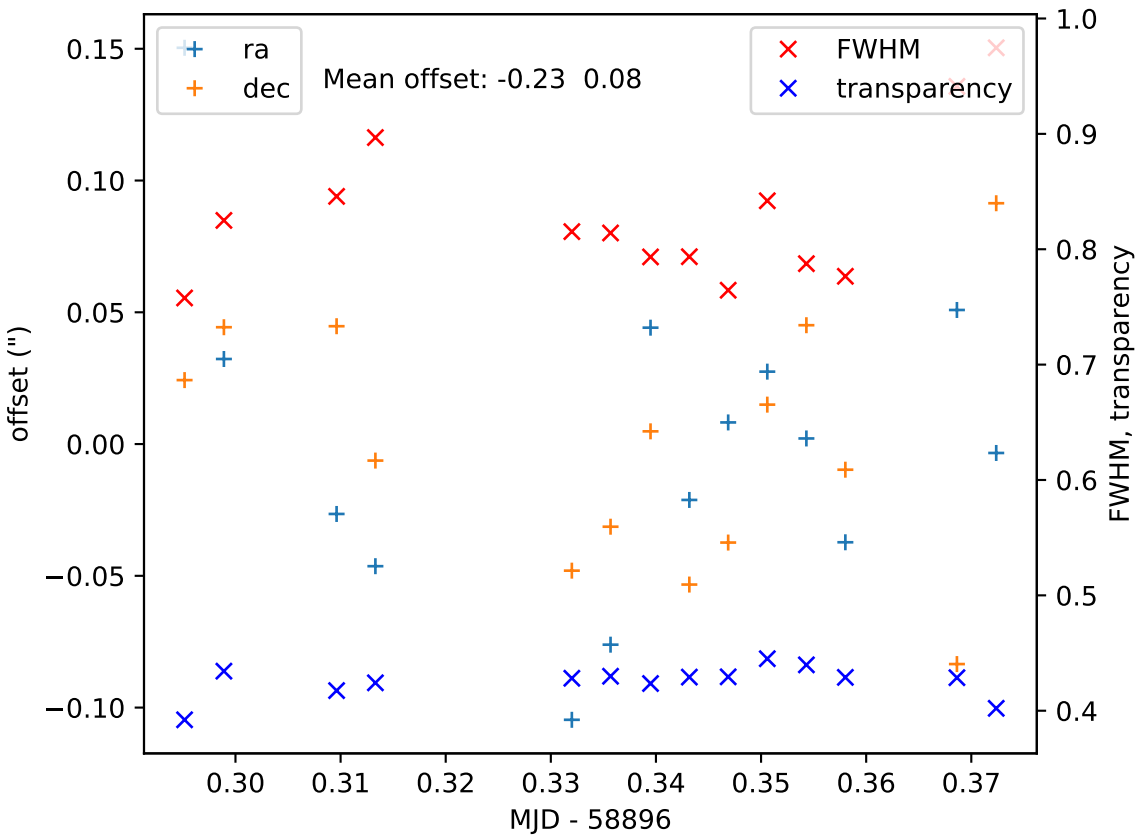


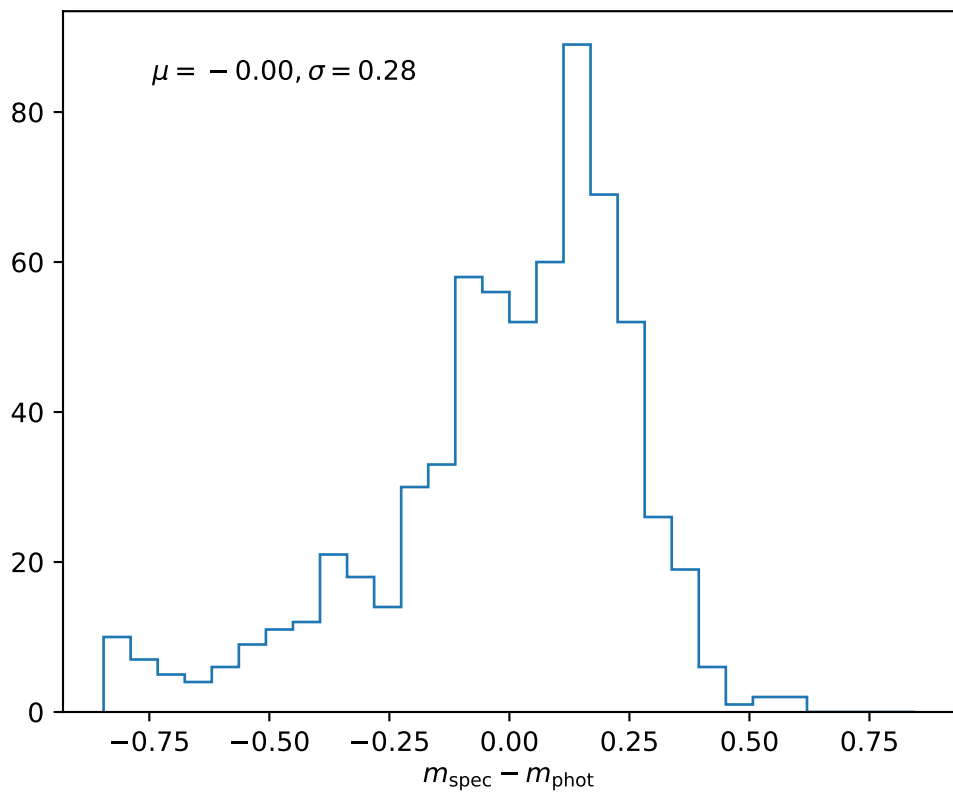
dither20200216-63211-lowsnr-Z (clipped)



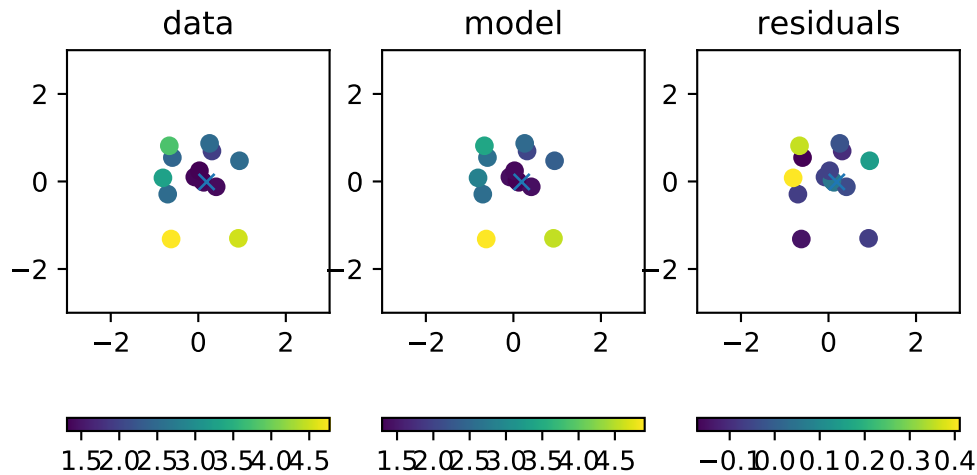
dither20200216-63211-lowsnr-Z (outliers)



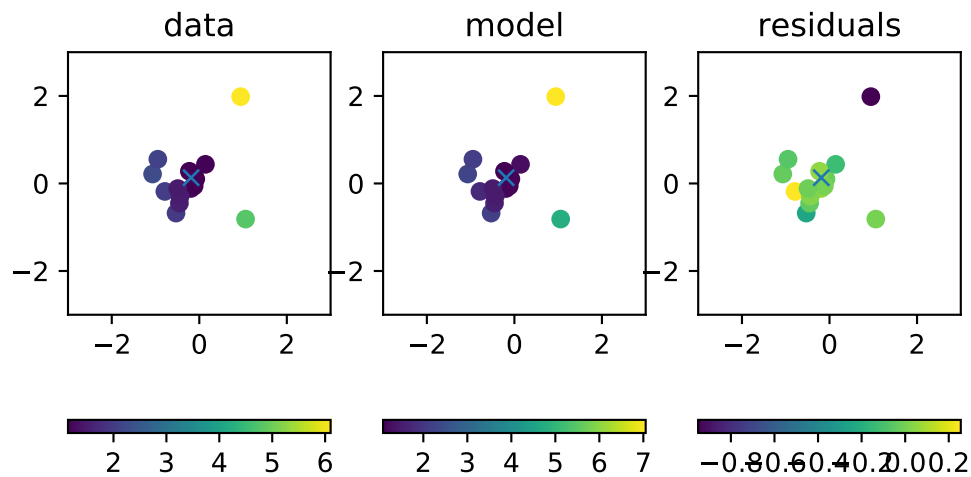




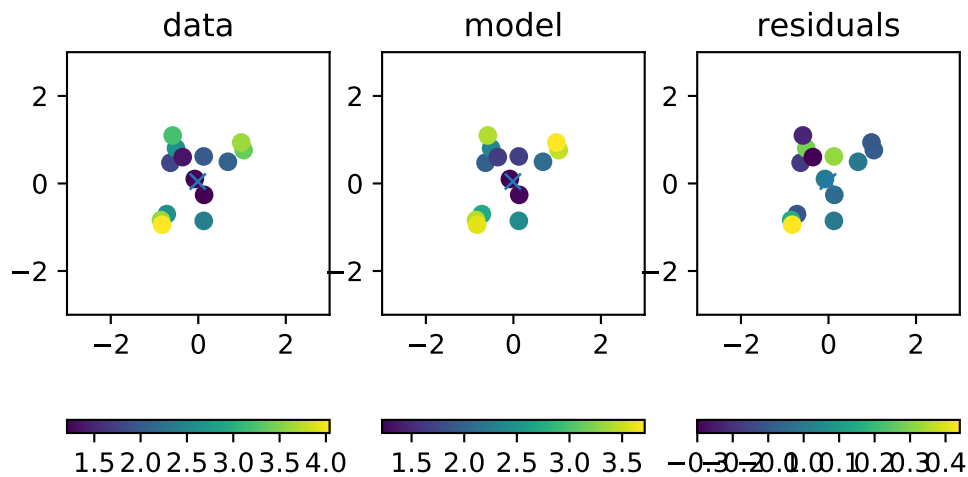
Fiber 2507, dchi2frac= 1.0



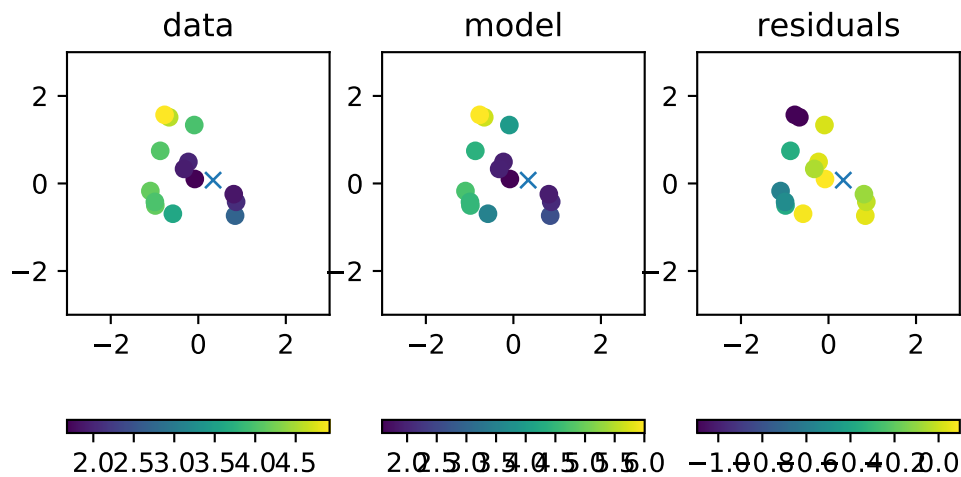
Fiber 289, dchi2frac= 1.0



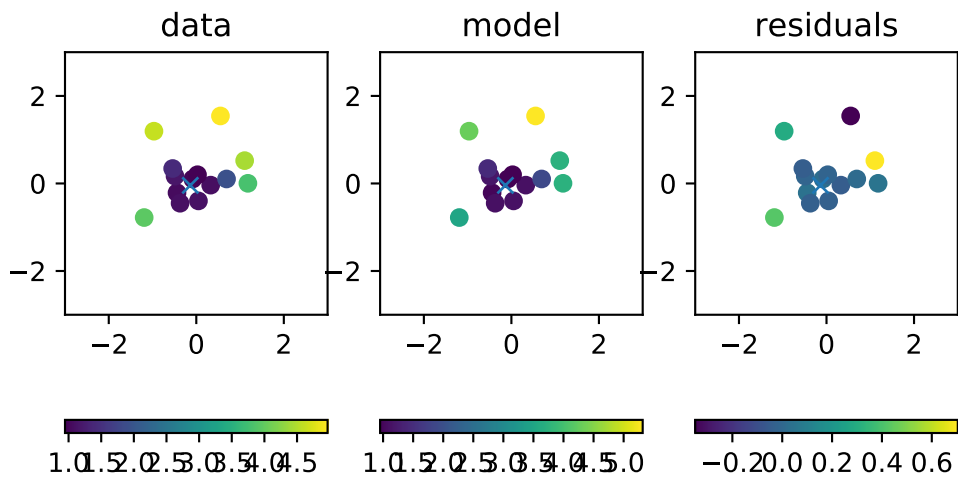
Fiber 4617, dchi2frac= 1.0



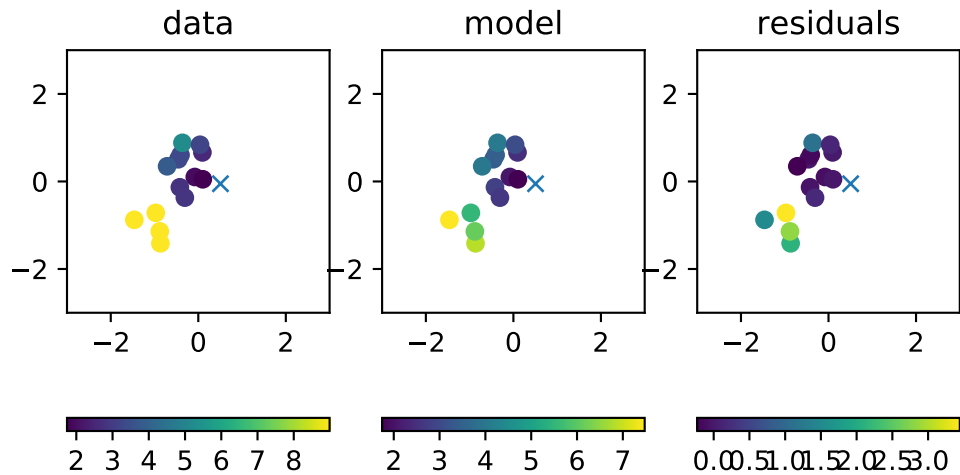
Fiber 2450, dchi2frac= 1.0



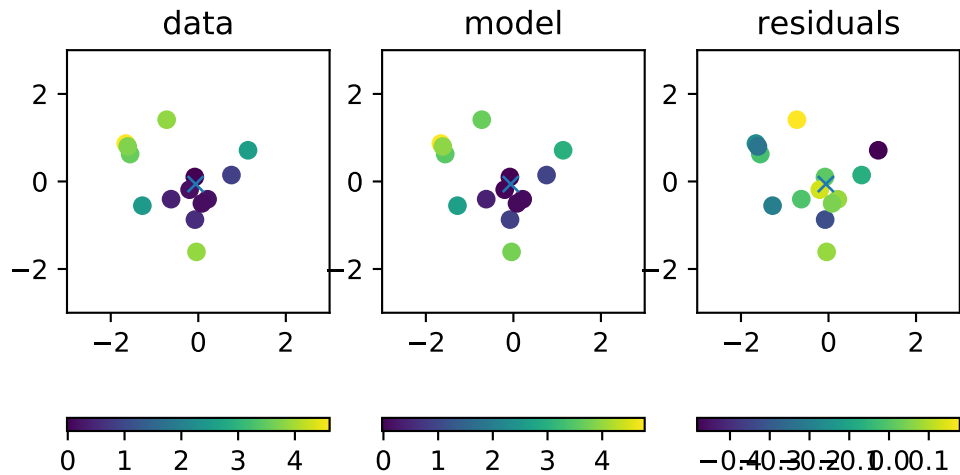
Fiber 4615, dchi2frac= 1.0



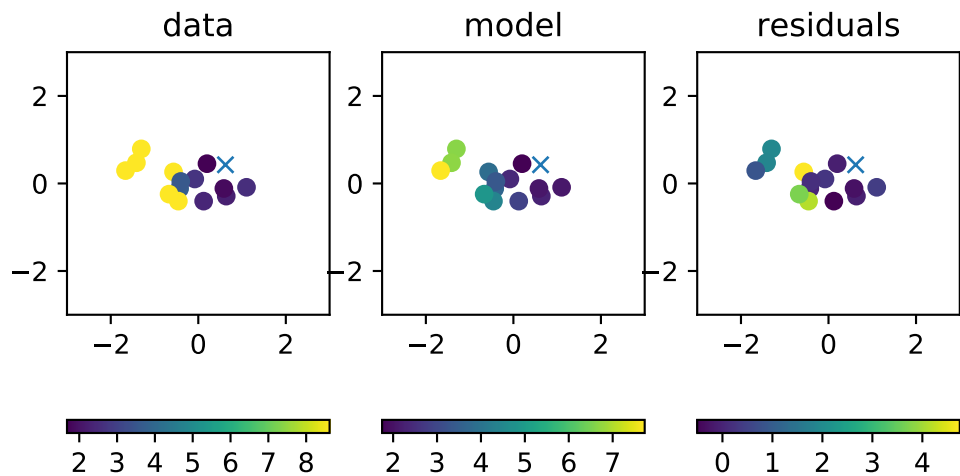
Fiber 2283, dchi2frac= 1.0



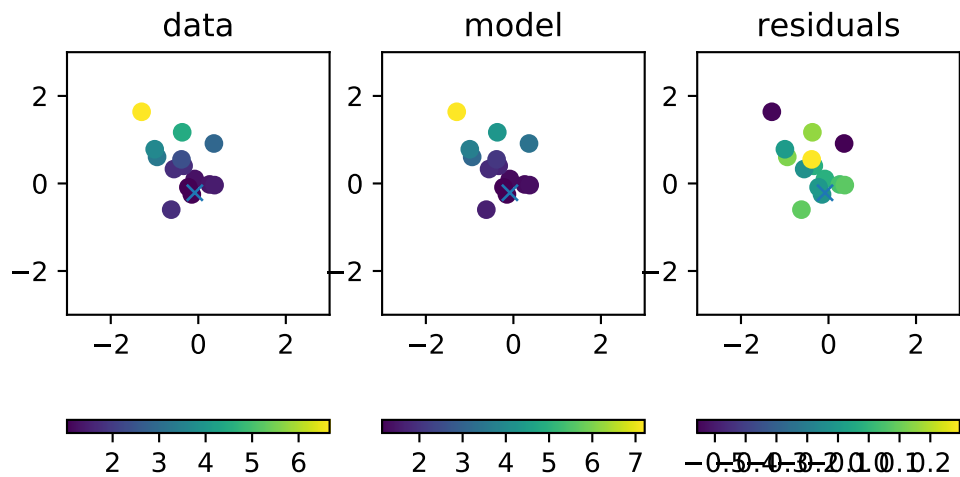
Fiber 144, dchi2frac= 1.0



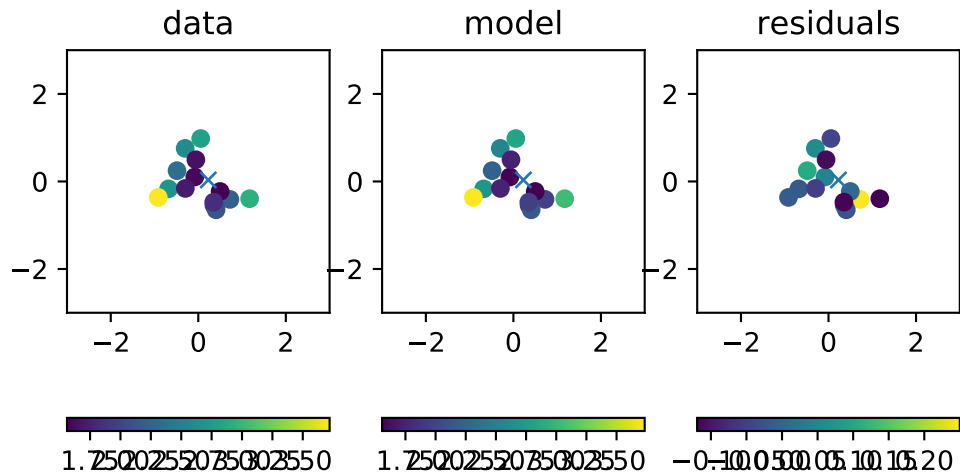
Fiber 2312, dchi2frac= 0.9



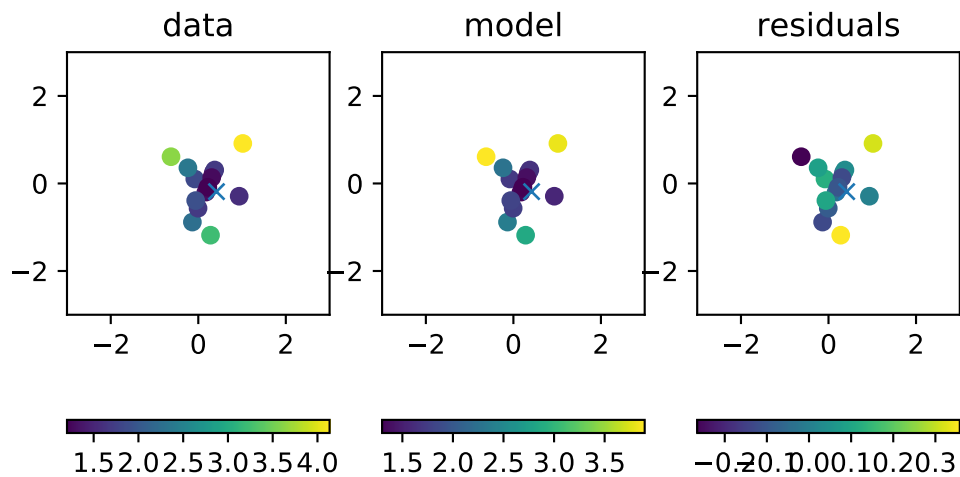
Fiber 232, dchi2frac= 1.0



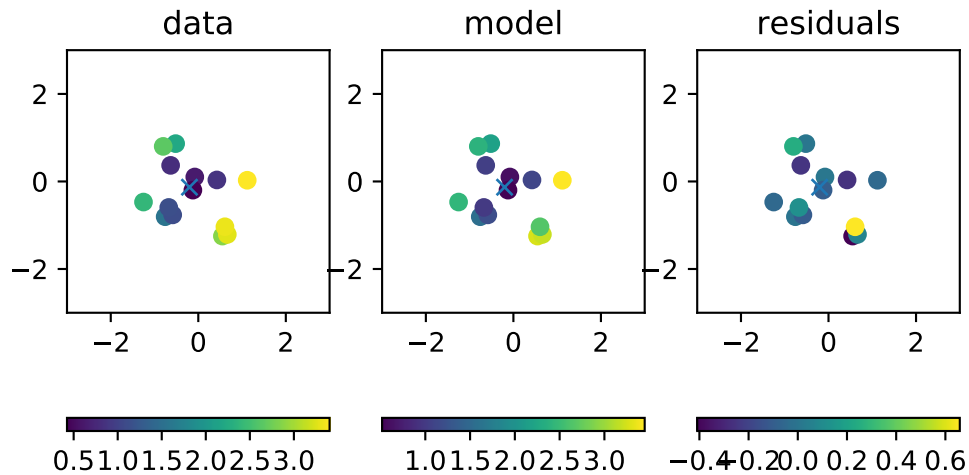
Fiber 2454, dchi2frac= 1.0



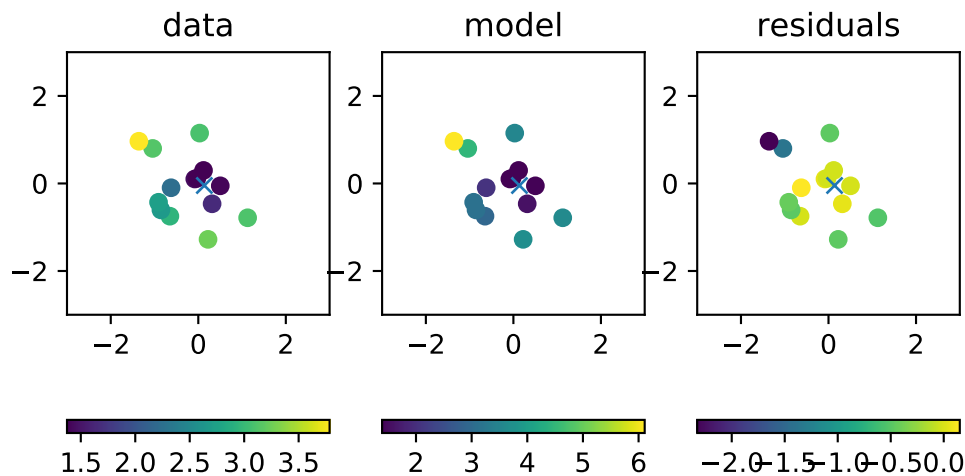
Fiber 2200, dchi2frac= 1.0



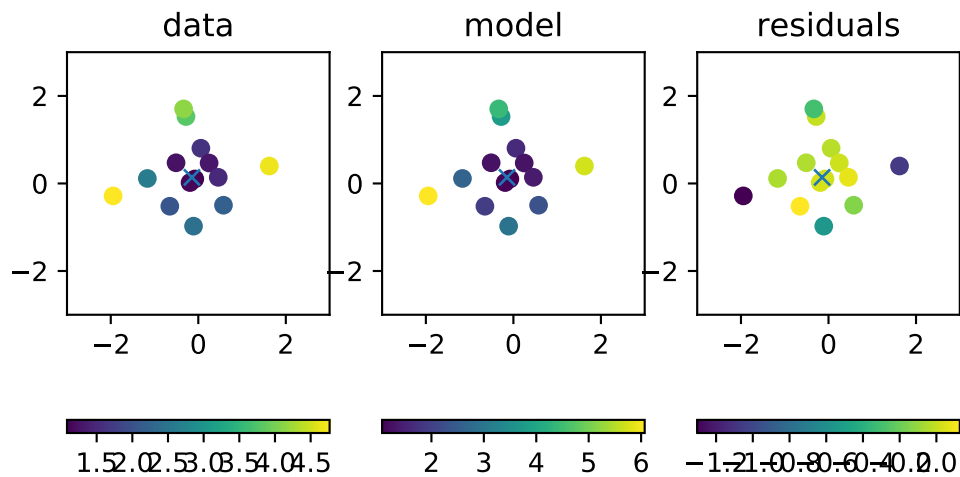
Fiber 462, dchi2frac= 1.0



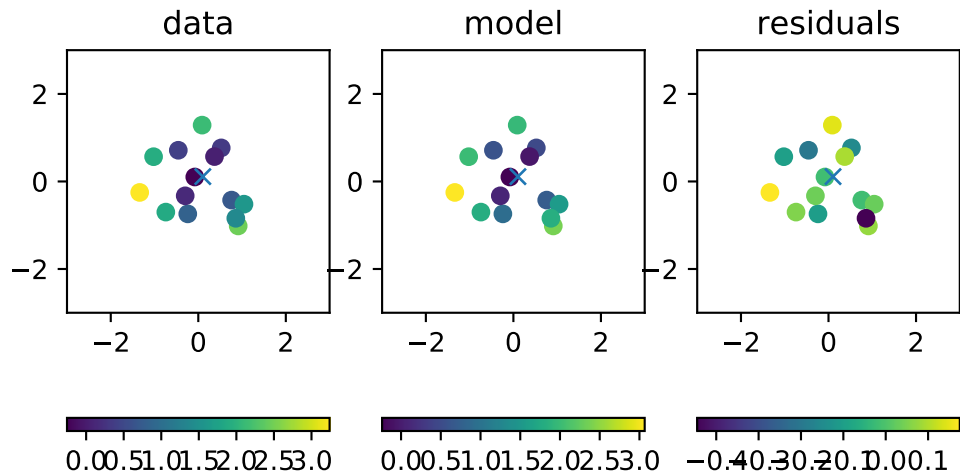
Fiber 2494, dchi2frac= 1.0



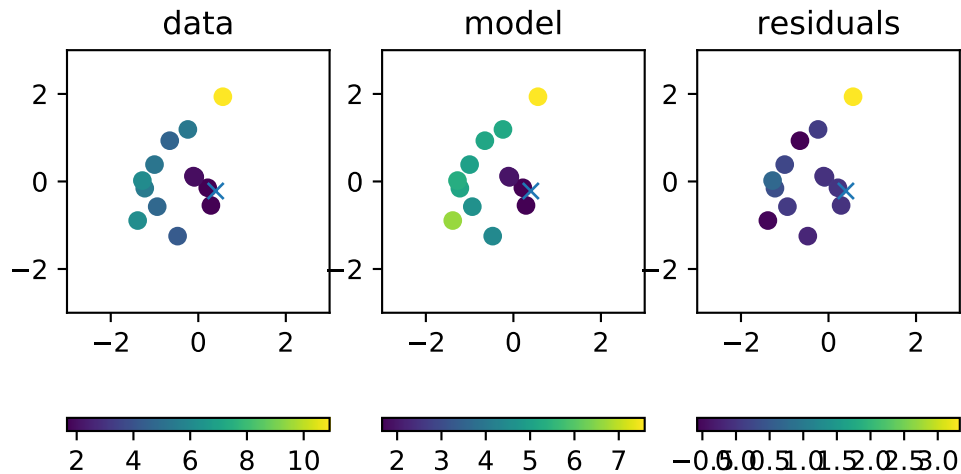
Fiber 4643, dchi2frac= 1.0



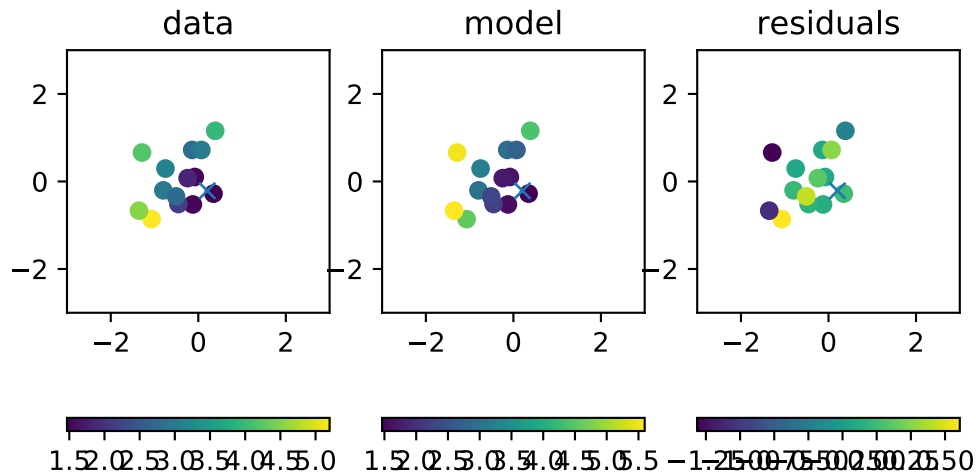
Fiber 2601, dchi2frac= 1.0



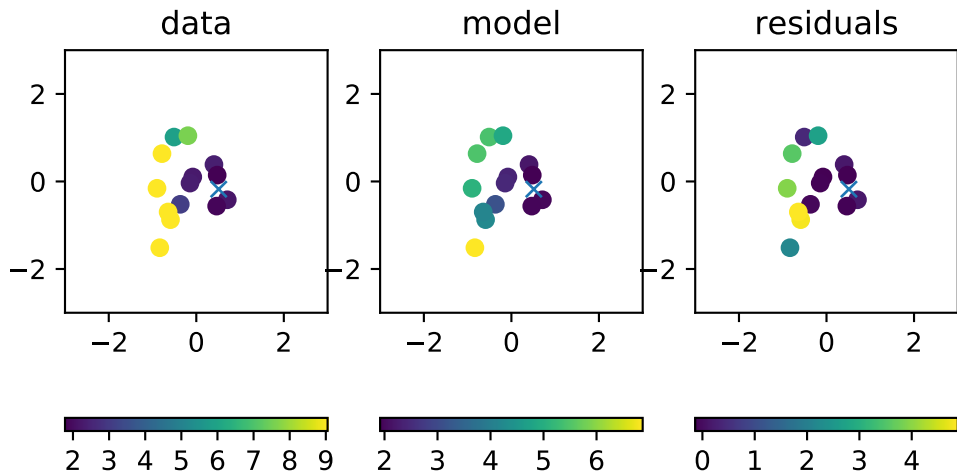
Fiber 2709, dchi2frac= 1.0



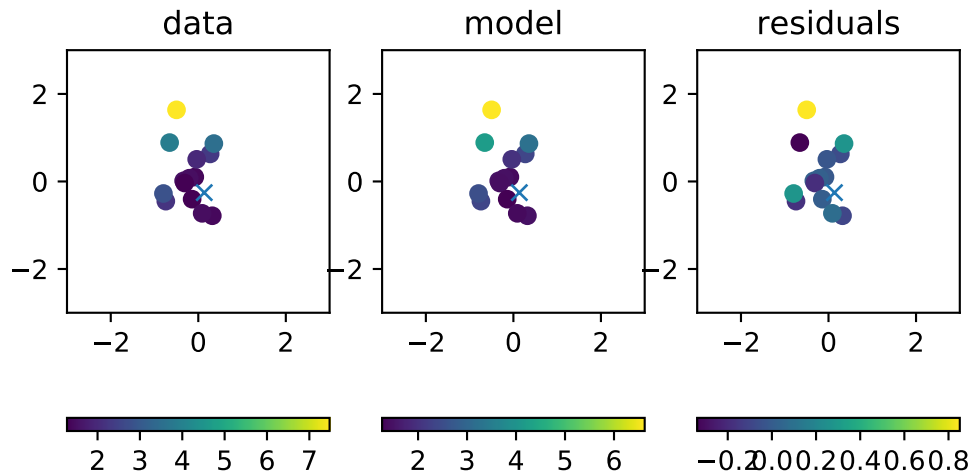
Fiber 2616, dchi2frac= 1.0



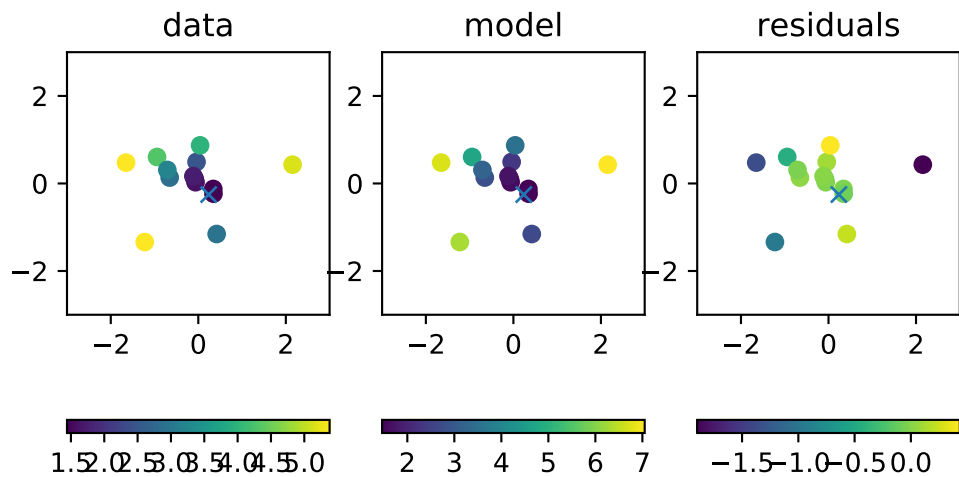
Fiber 2706, dchi2frac= 0.9



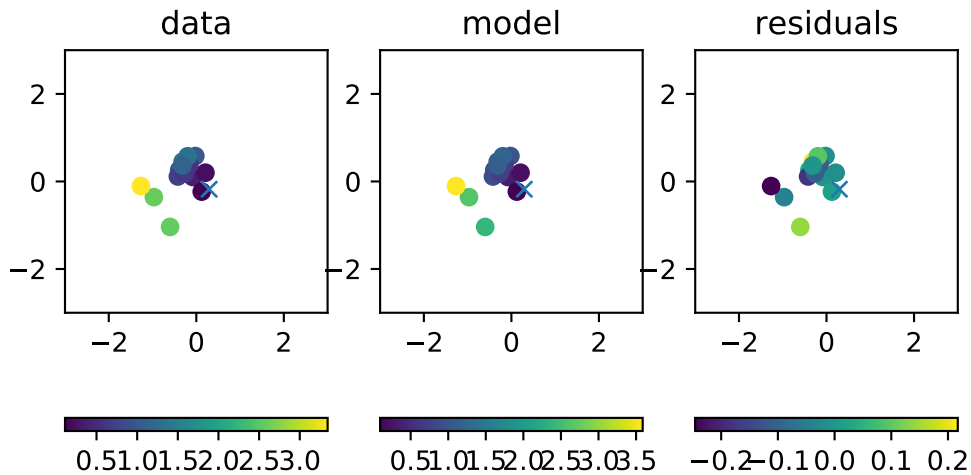
Fiber 2714, dchi2frac= 1.0



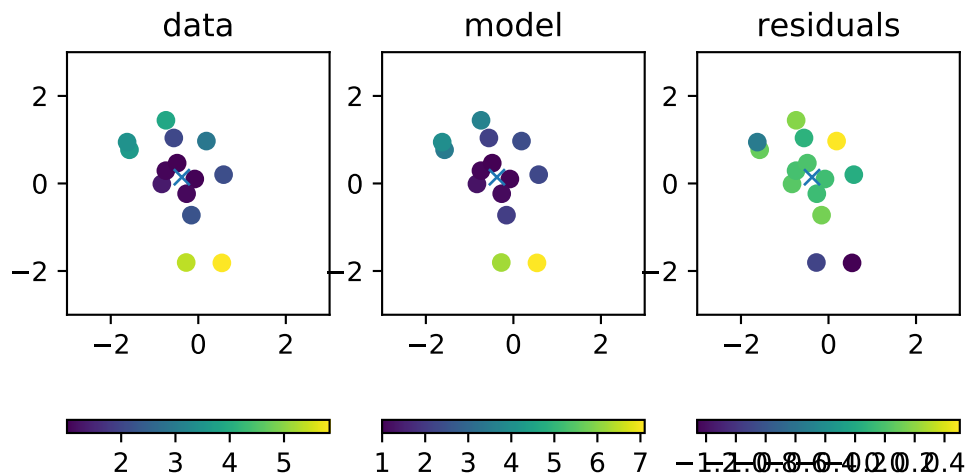
Fiber 2540, dchi2frac= 1.0



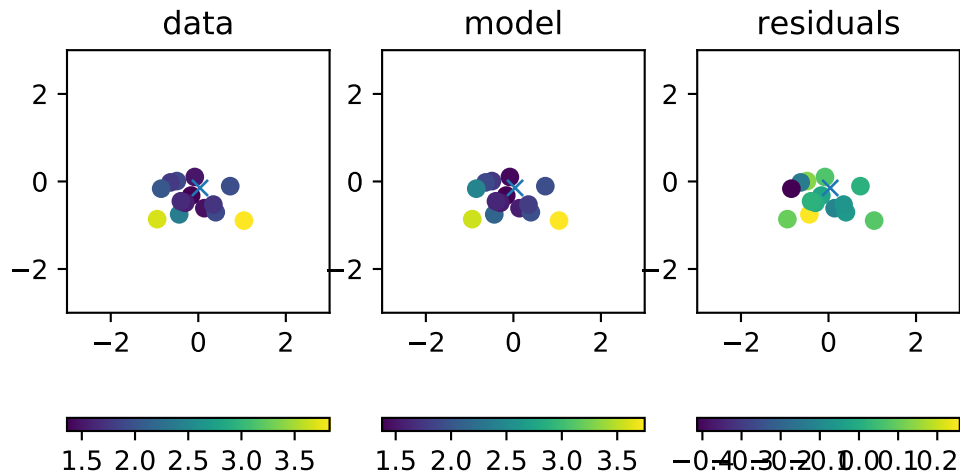
Fiber 2646, dchi2frac= 1.0



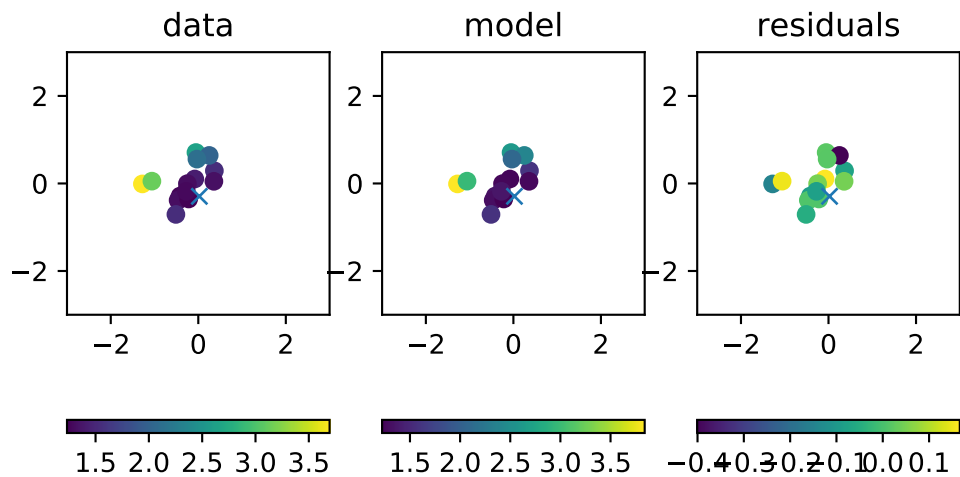
Fiber 4634, dchi2frac= 1.0



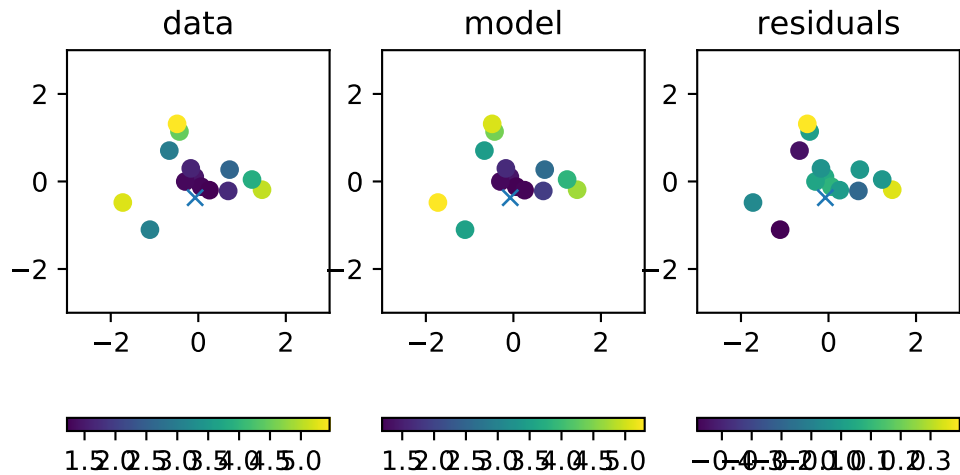
Fiber 2461, dchi2frac= 1.0



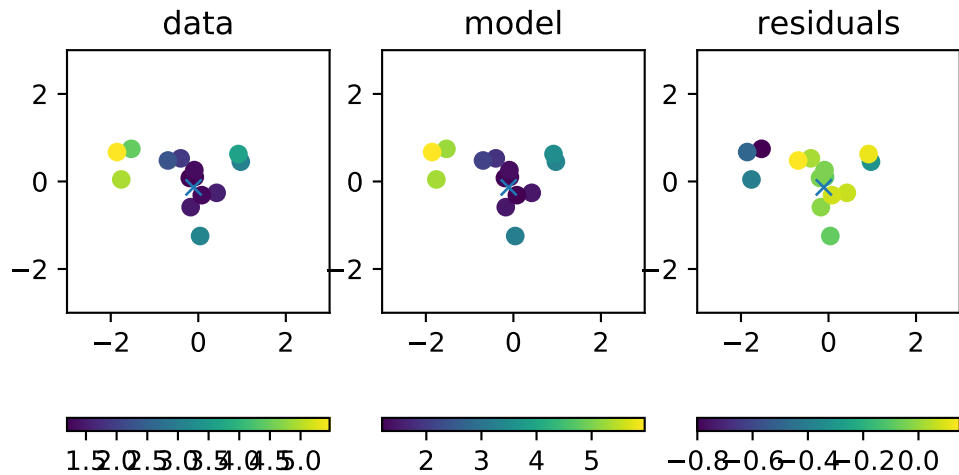
Fiber 4809, dchi2frac= 1.0



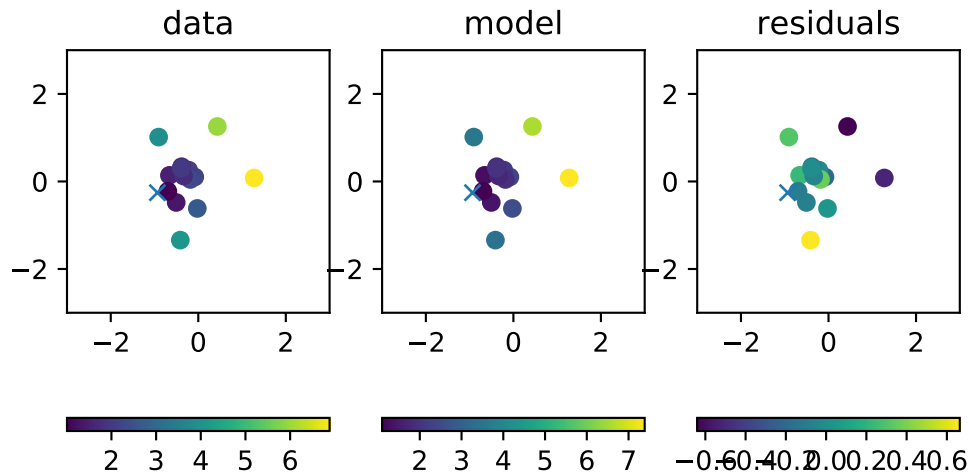
Fiber 178, dchi2frac= 1.0



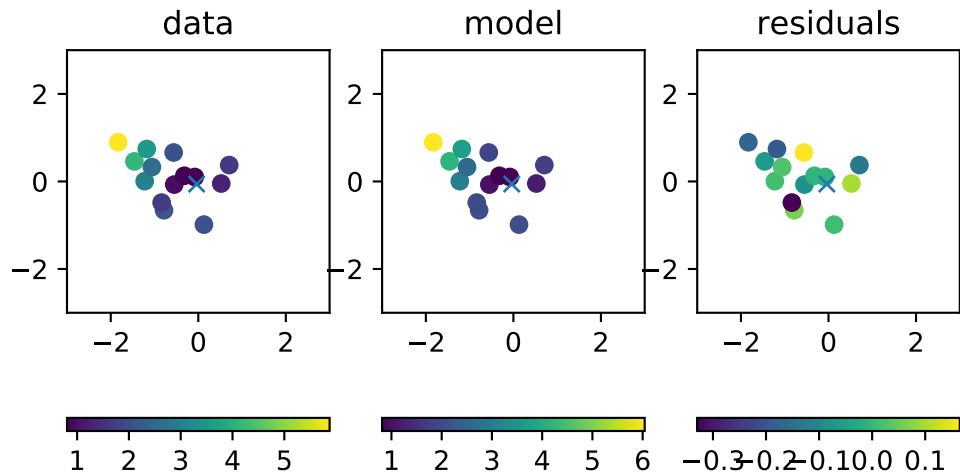
Fiber 280, dchi2frac= 1.0



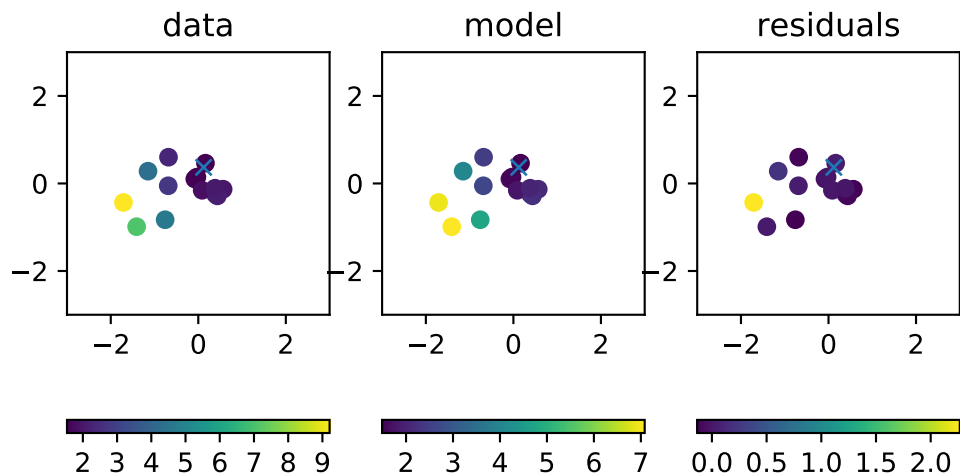
Fiber 1099, dchi2frac= 1.0



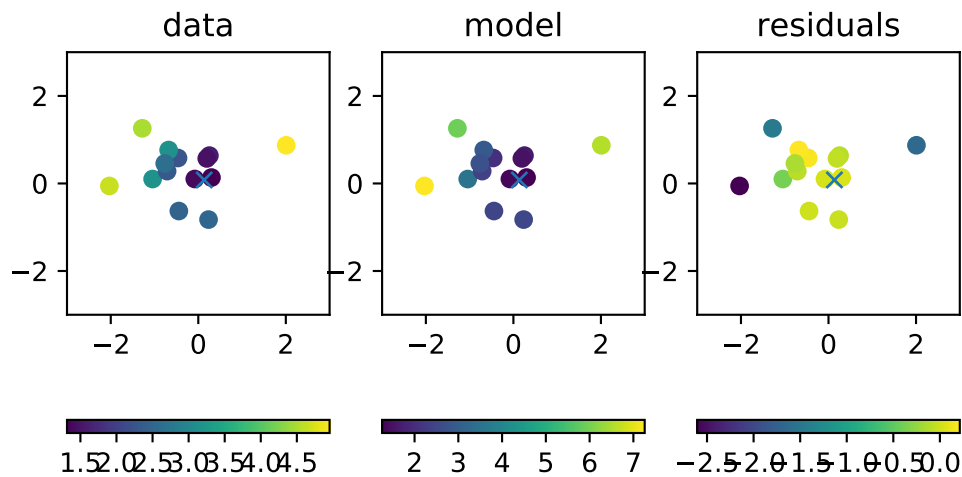
Fiber 212, dchi2frac= 1.0



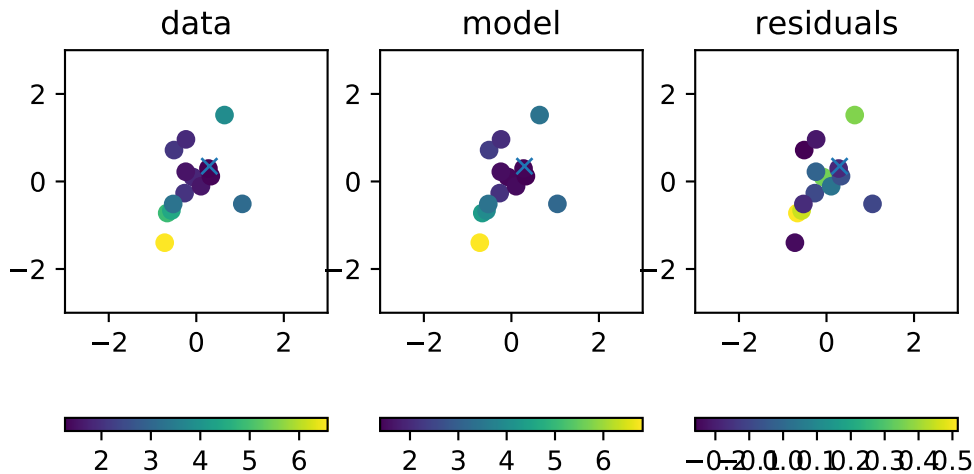
Fiber 2134, dchi2frac= 1.0



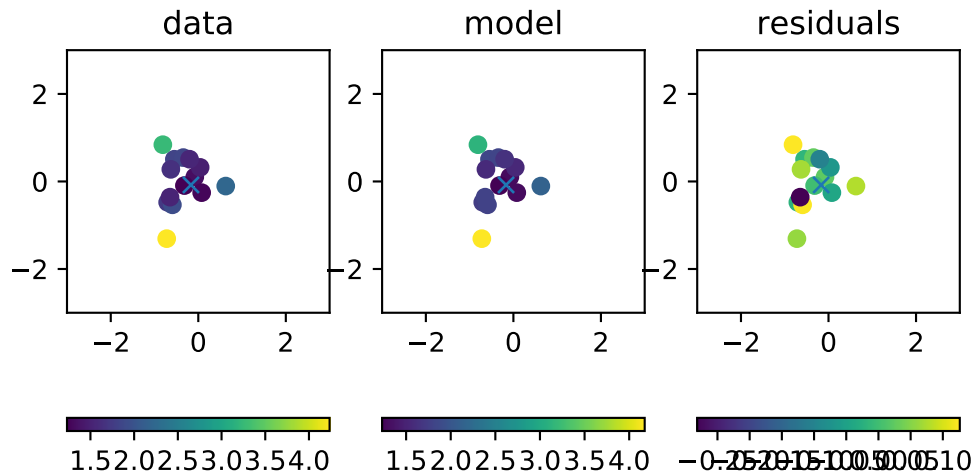
Fiber 2470, dchi2frac= 1.0



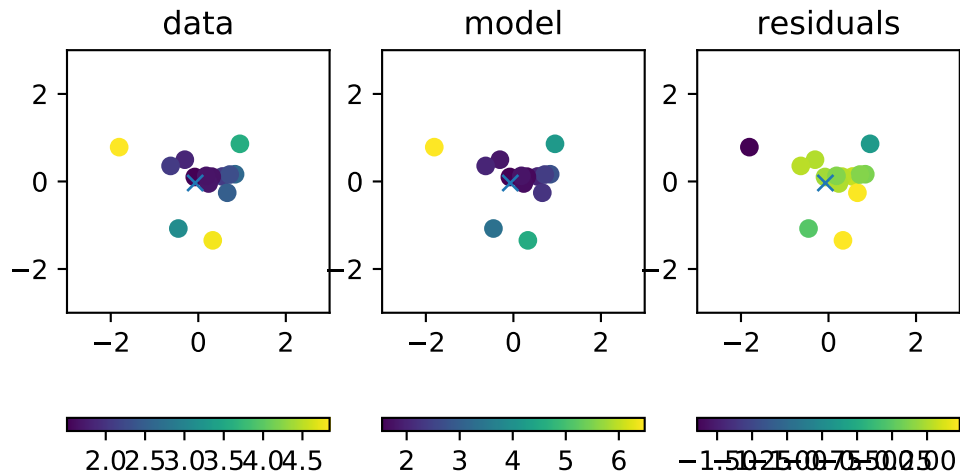
Fiber 2013, dchi2frac= 1.0



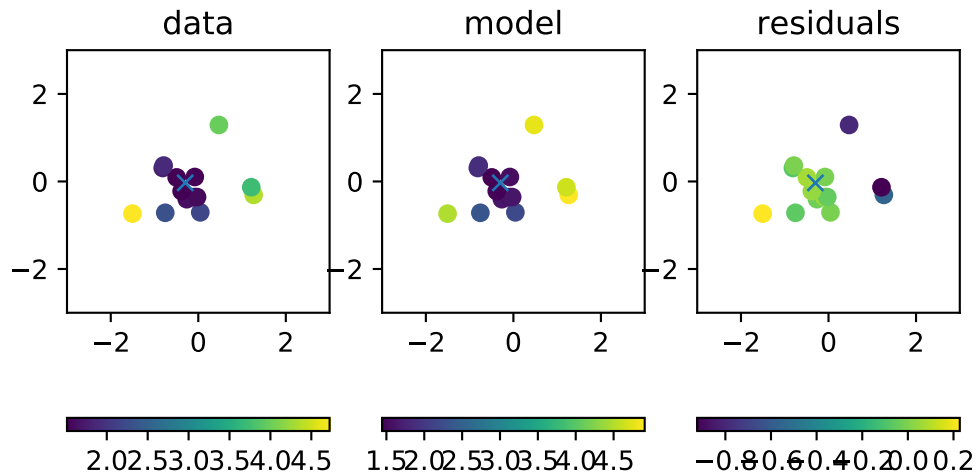
Fiber 390, dchi2frac= 1.0



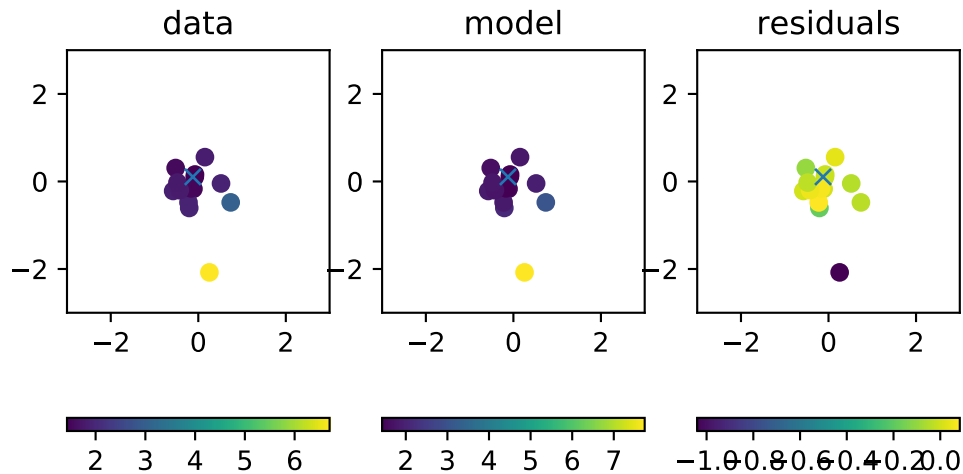
Fiber 929, dchi2frac= 1.0



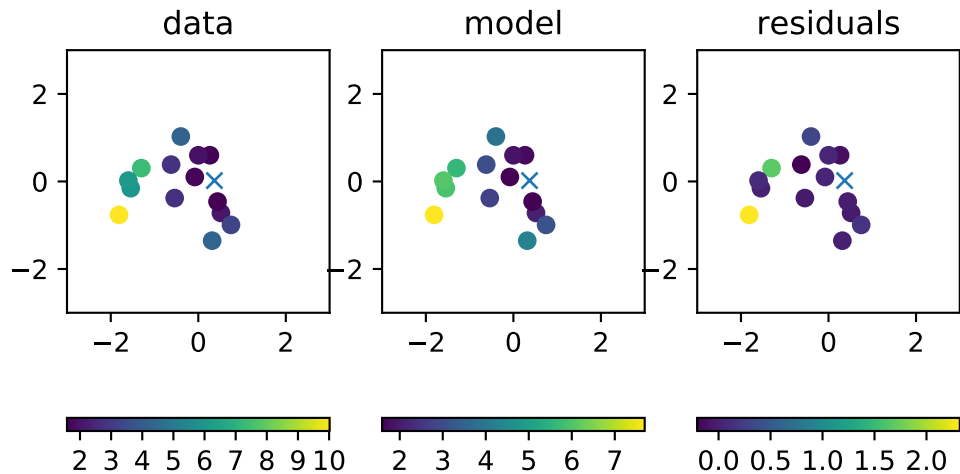
Fiber 778, dchi2frac= 1.0



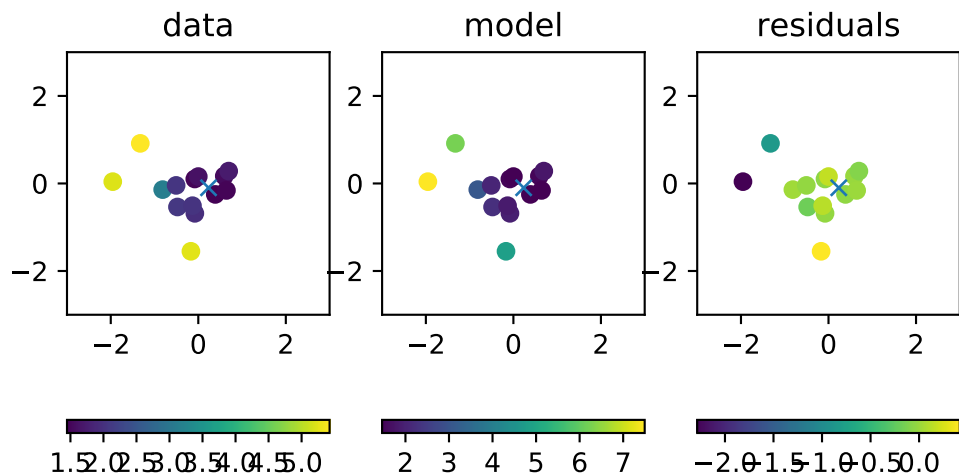
Fiber 436, dchi2frac= 1.0



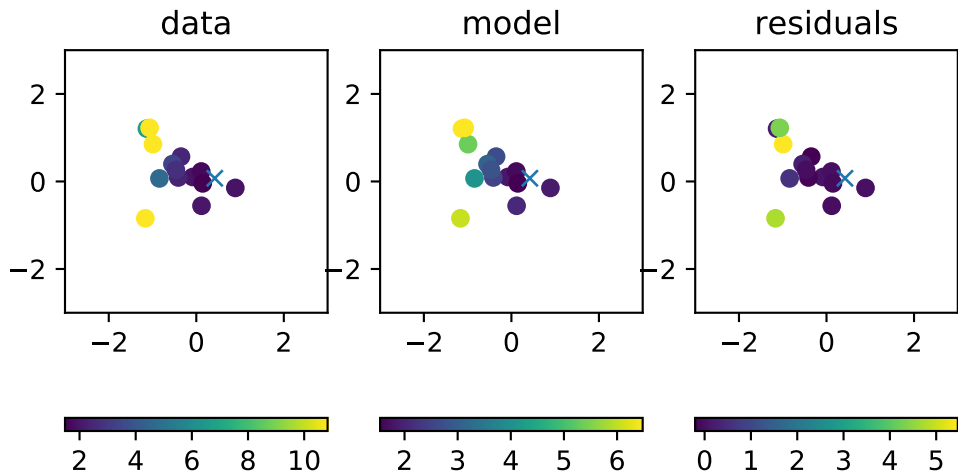
Fiber 2363, dchi2frac= 1.0



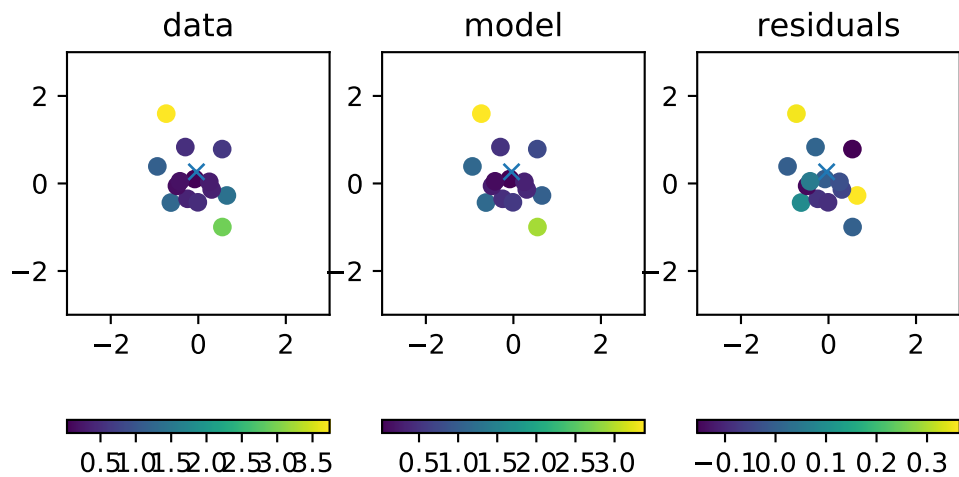
Fiber 2518, dchi2frac= 1.0



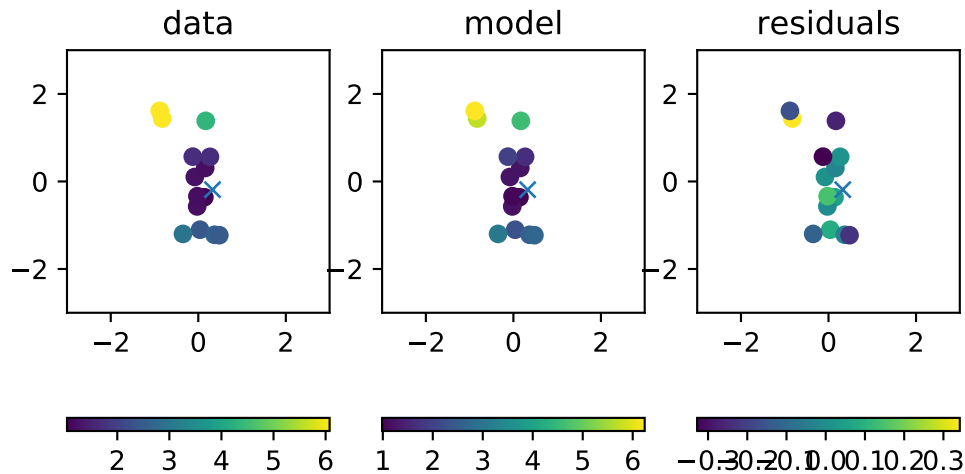
Fiber 2205, dchi2frac= 1.0



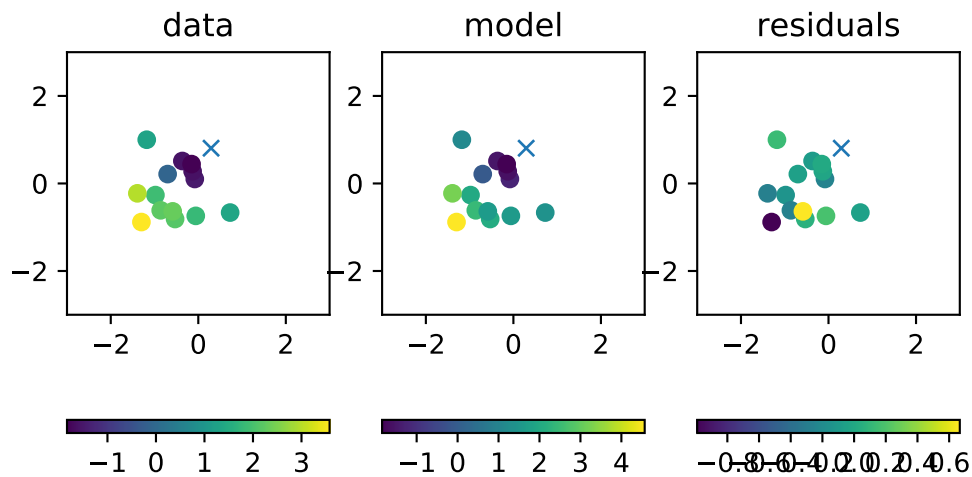
Fiber 2103, dchi2frac= 1.0



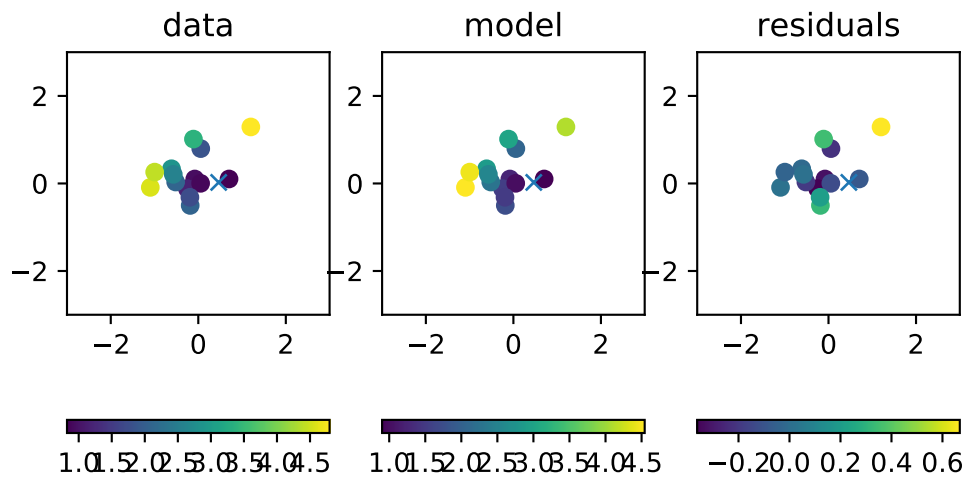
Fiber 2711, dchi2frac= 1.0



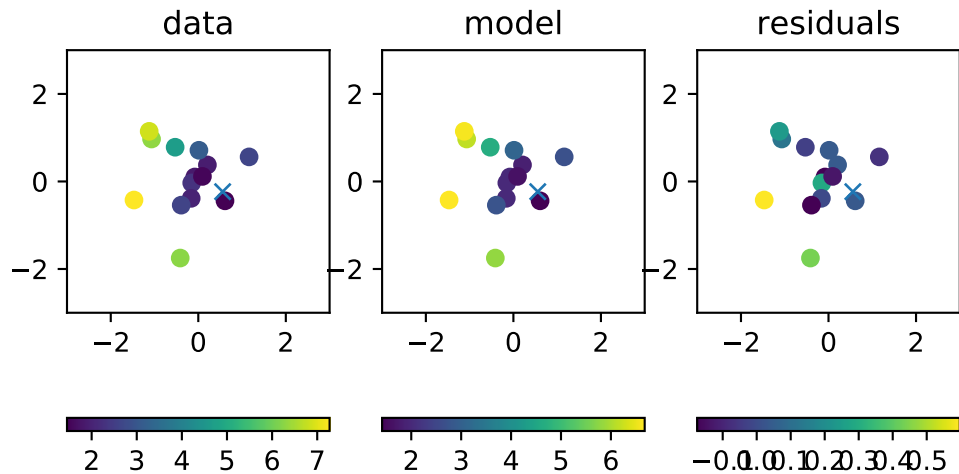
Fiber 2409, dchi2frac= 1.0



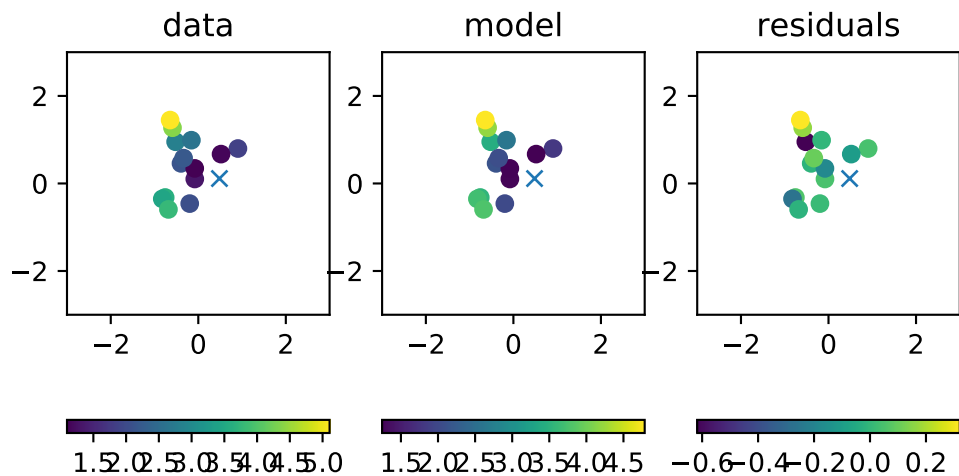
Fiber 2777, dchi2frac= 1.0



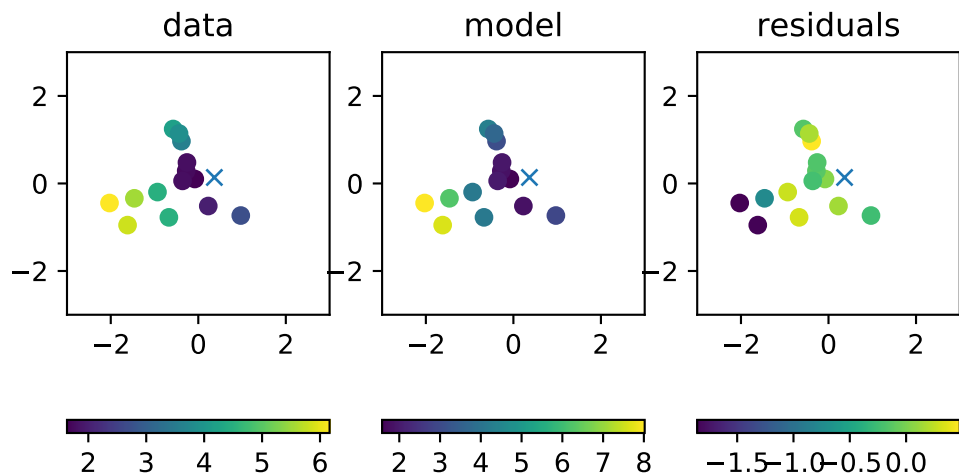
Fiber 2759, dchi2frac= 1.0



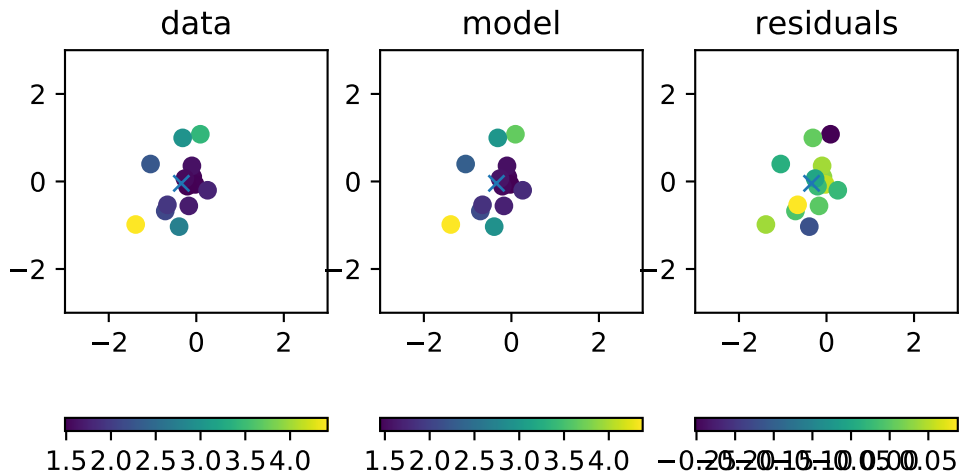
Fiber 2936, dchi2frac= 1.0



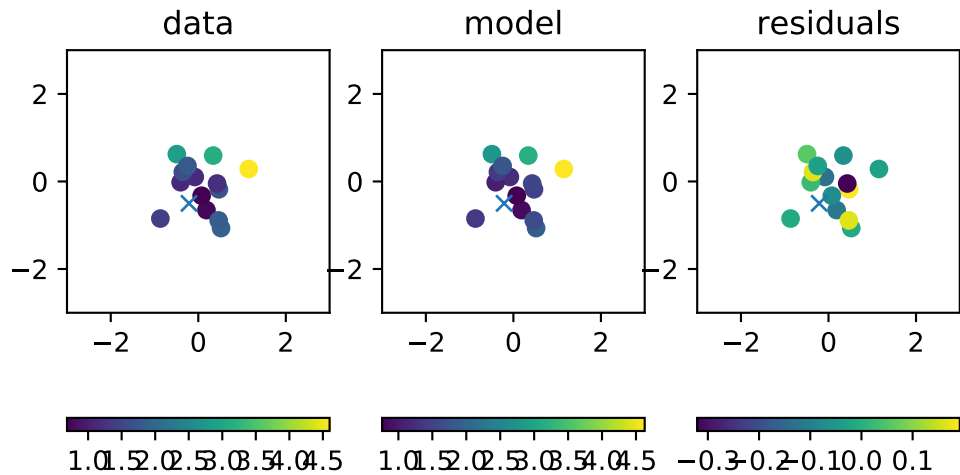
Fiber 2383, dchi2frac= 1.0



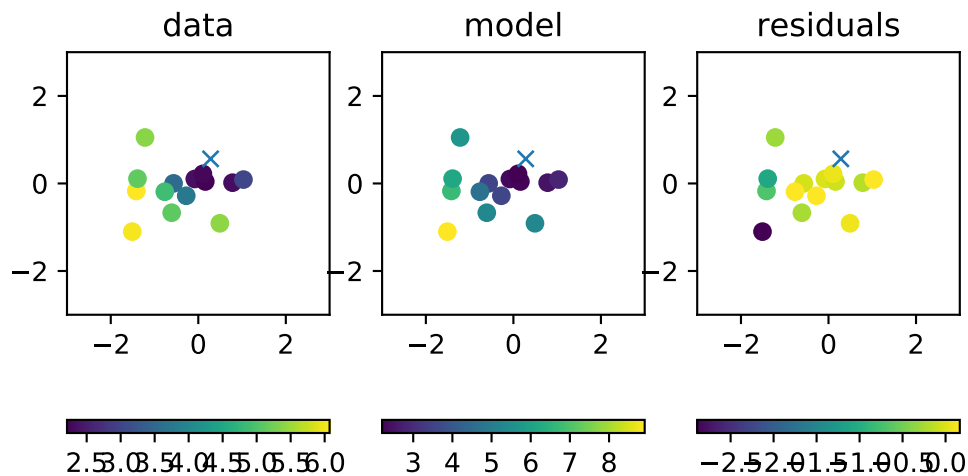
Fiber 4408, dchi2frac= 1.0



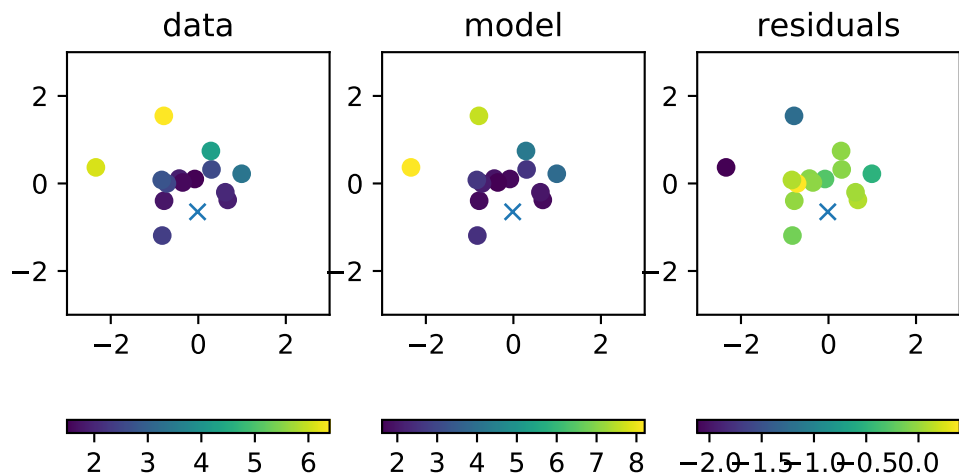
Fiber 305, dchi2frac= 1.0



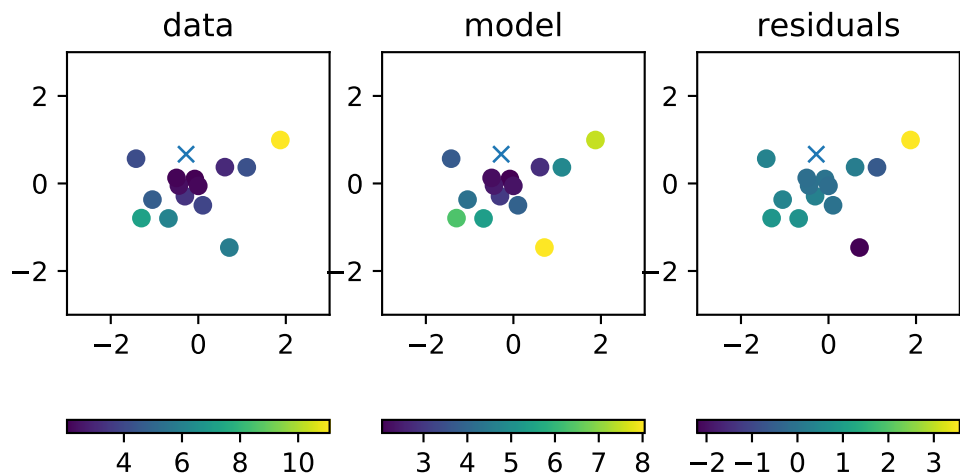
Fiber 2026, dchi2frac= 1.0



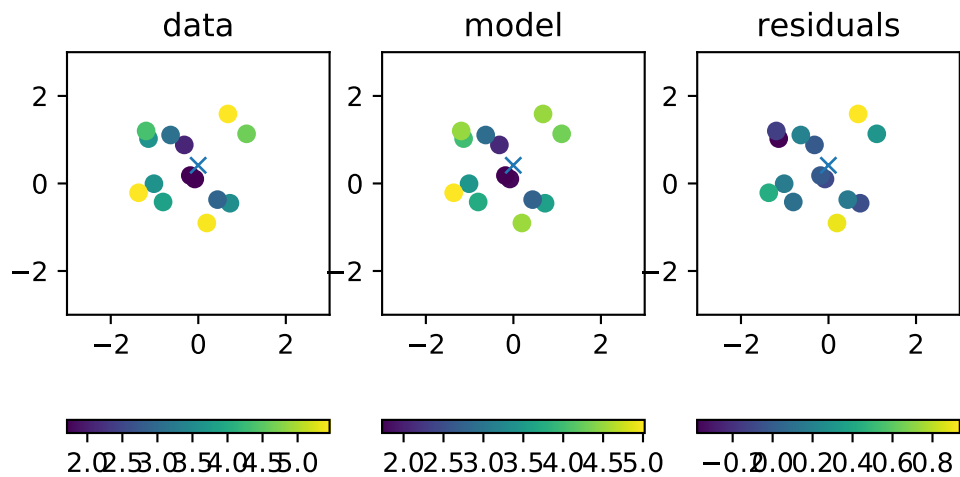
Fiber 4708, dchi2frac= 1.0



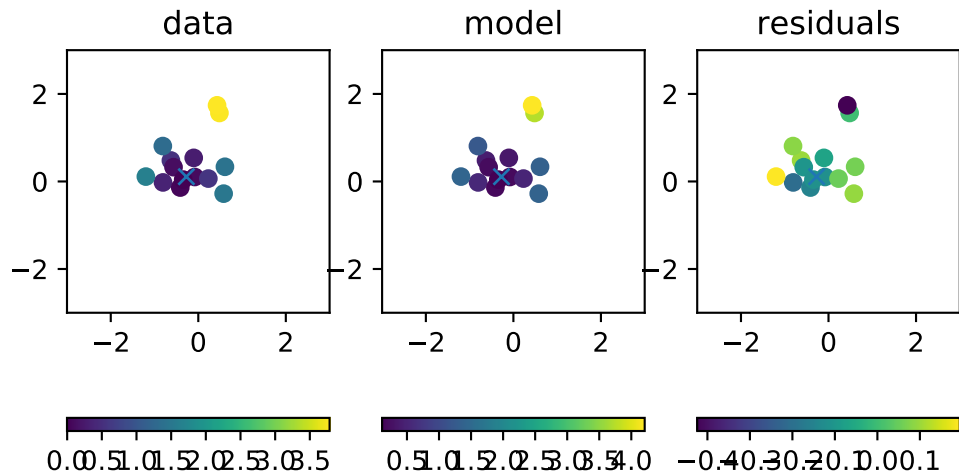
Fiber 2181, dchi2frac= 1.0



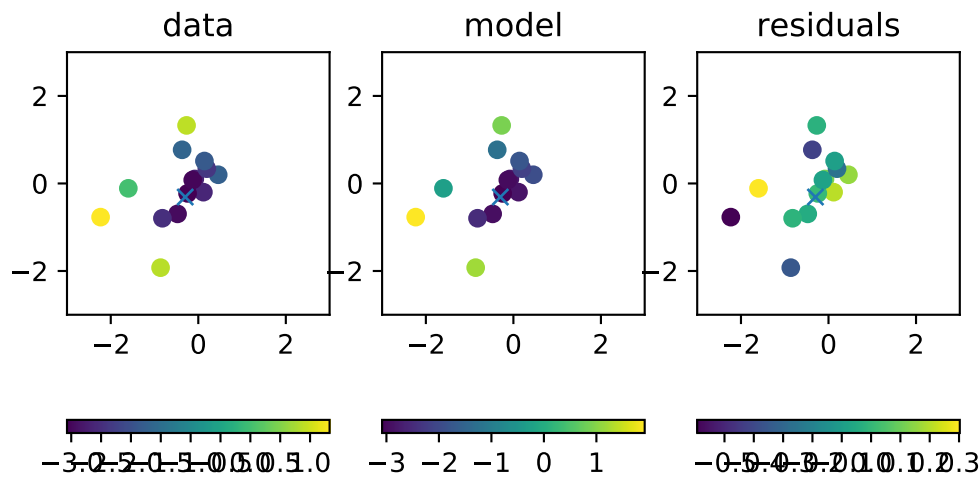
Fiber 2115, dchi2frac= 1.0



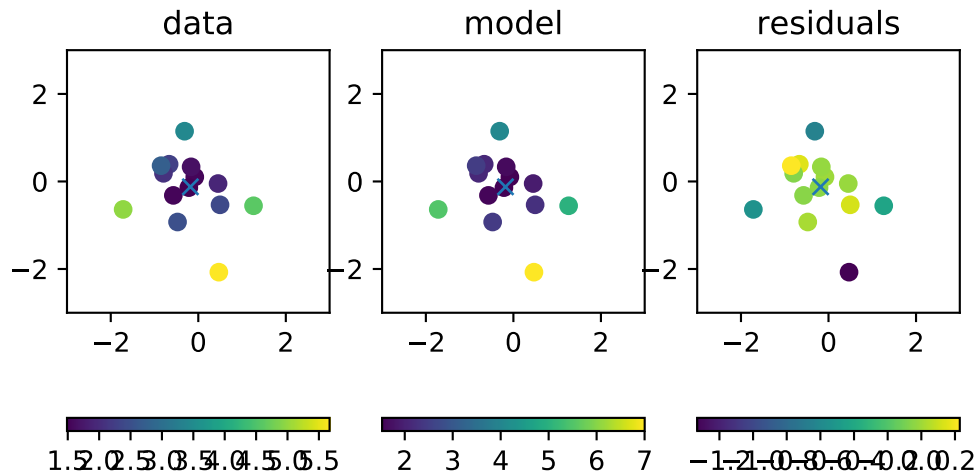
Fiber 4949, dchi2frac= 1.0



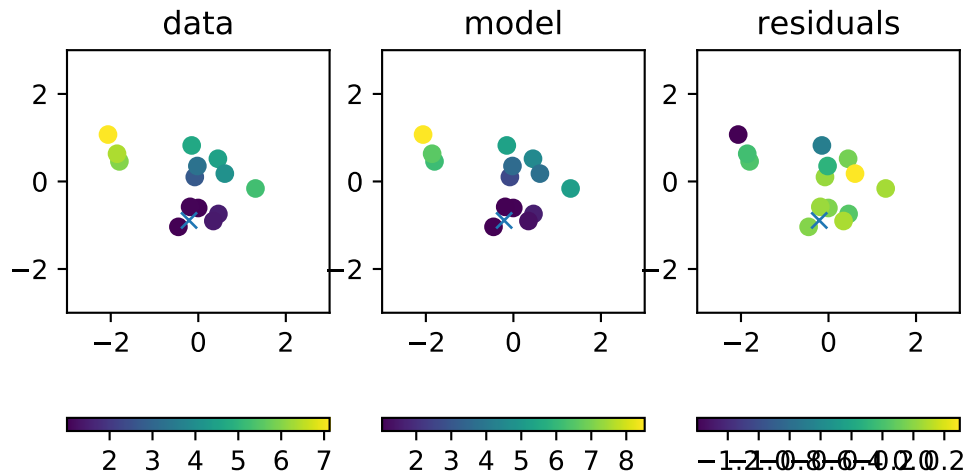
Fiber 4642, dchi2frac= 1.0



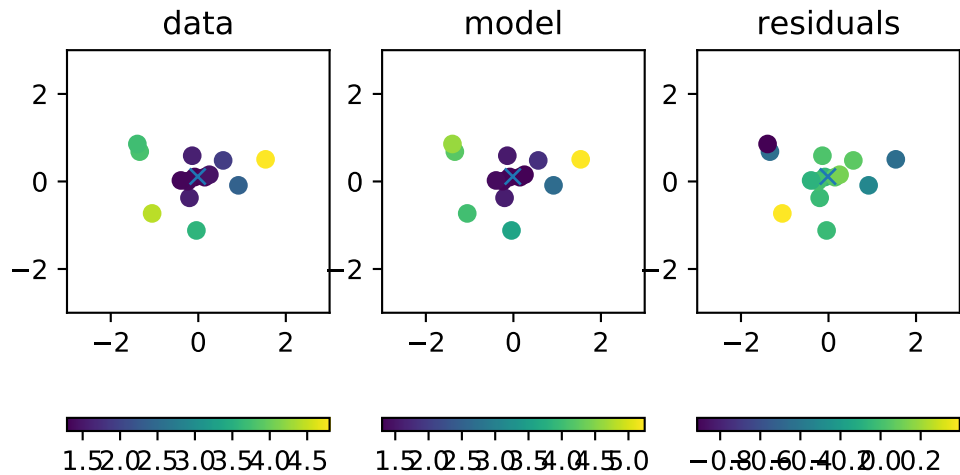
Fiber 654, dchi2frac= 1.0



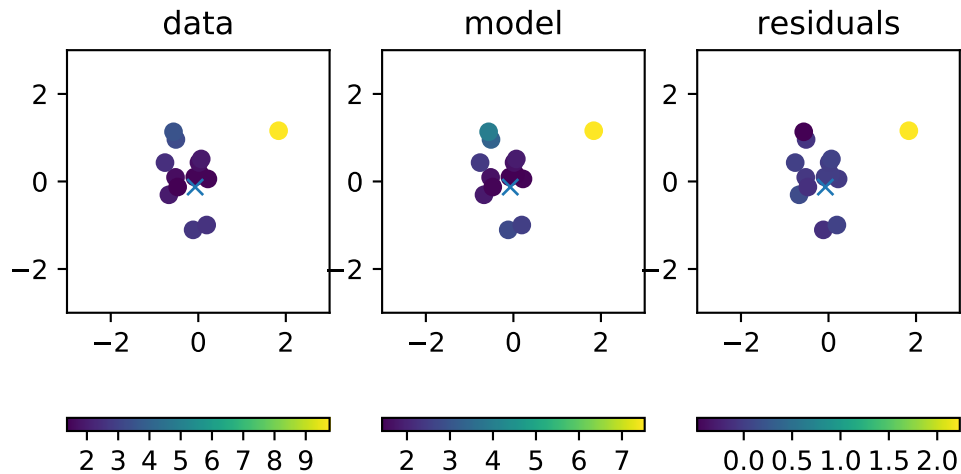
Fiber 192, dchi2frac= 1.0



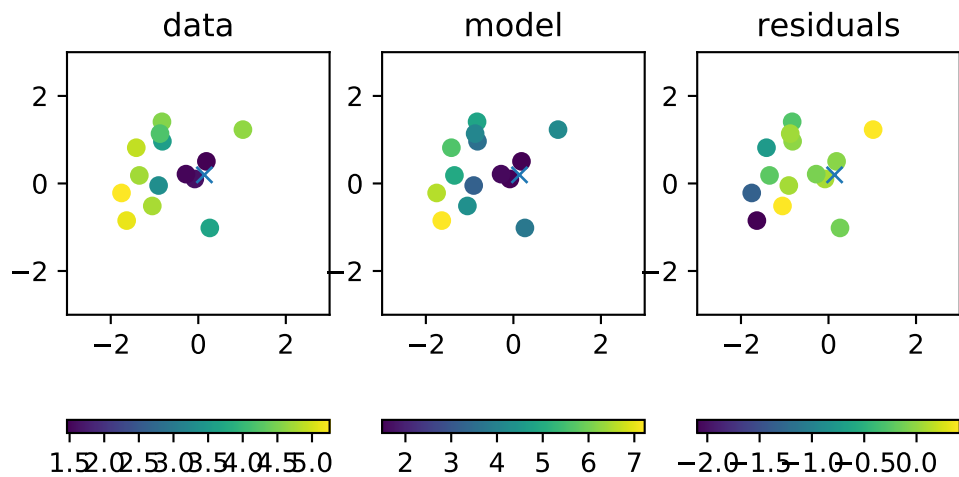
Fiber 700, dchi2frac= 1.0



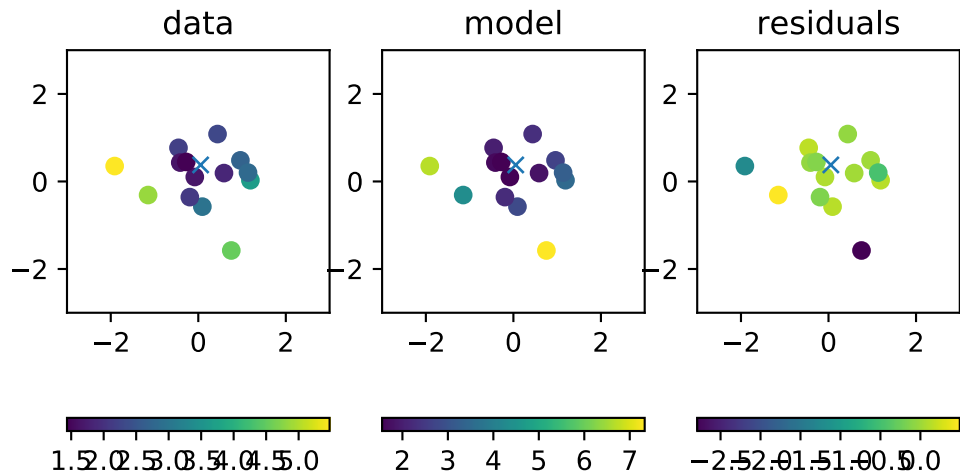
Fiber 4945, dchi2frac= 1.0



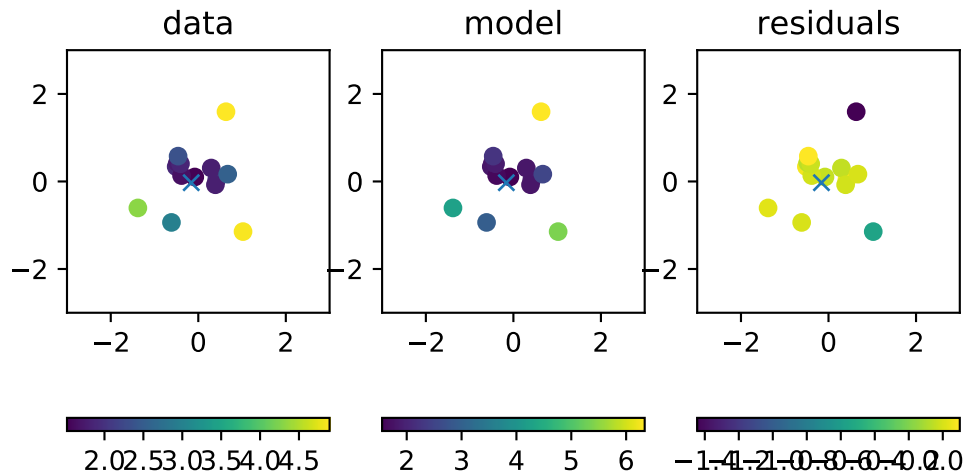
Fiber 2228, dchi2frac= 1.0



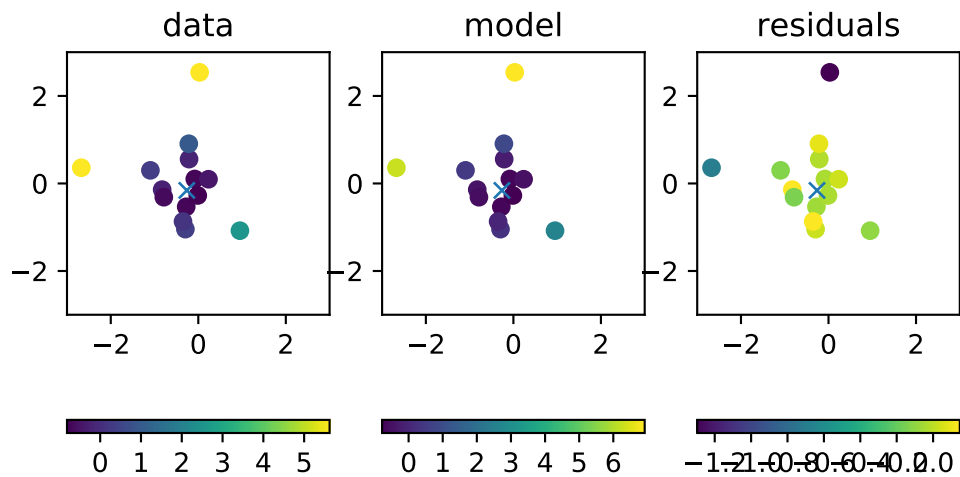
Fiber 2043, dchi2frac= 1.0



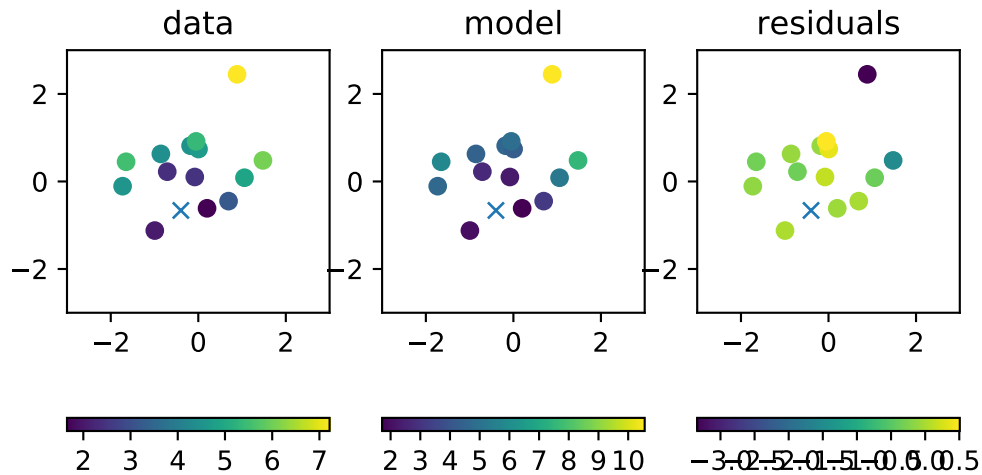
Fiber 975, dchi2frac= 1.0



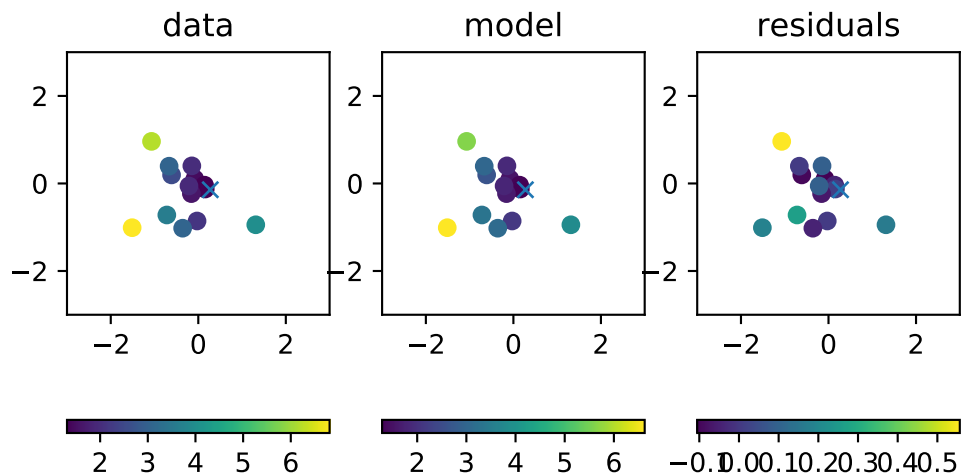
Fiber 2352, dchi2frac= 1.0



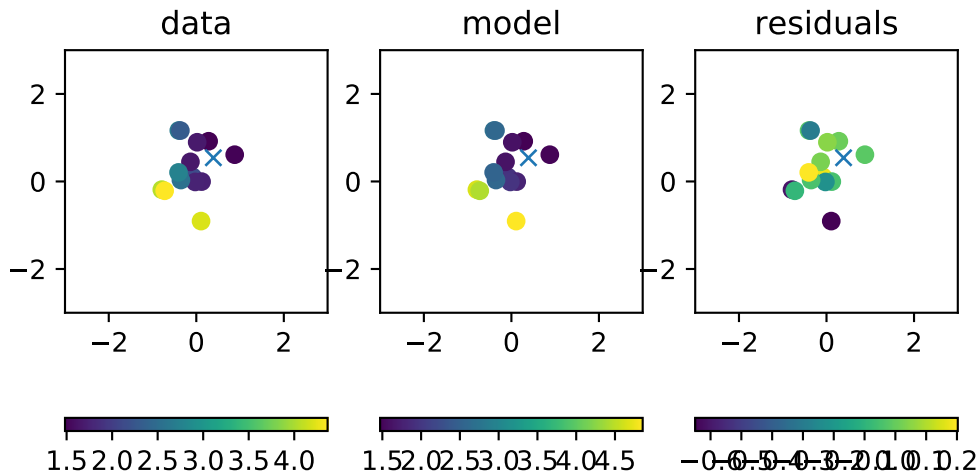
Fiber 599, dchi2frac= 1.0



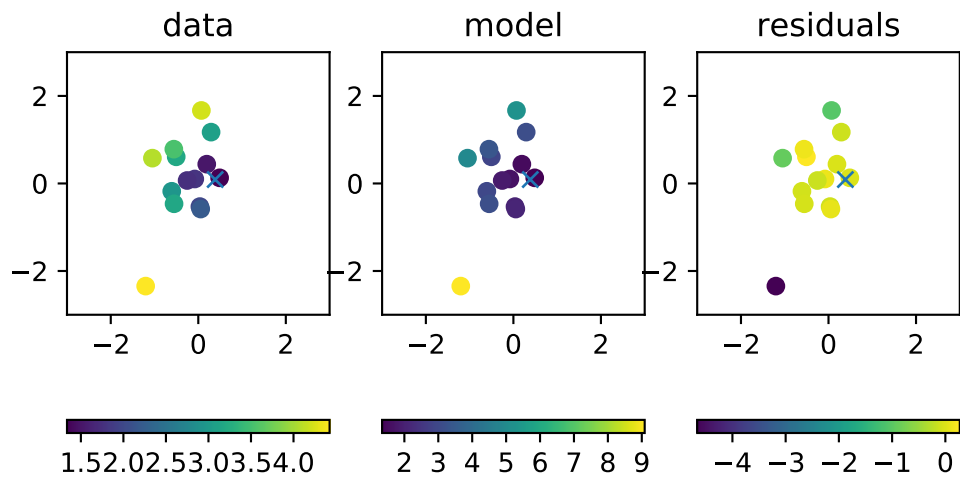
Fiber 2504, dchi2frac= 1.0



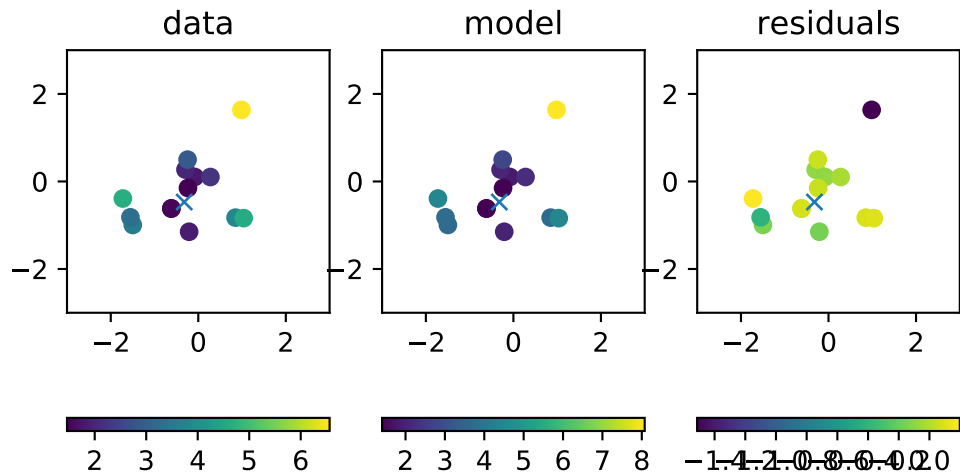
Fiber 2433, dchi2frac= 1.0



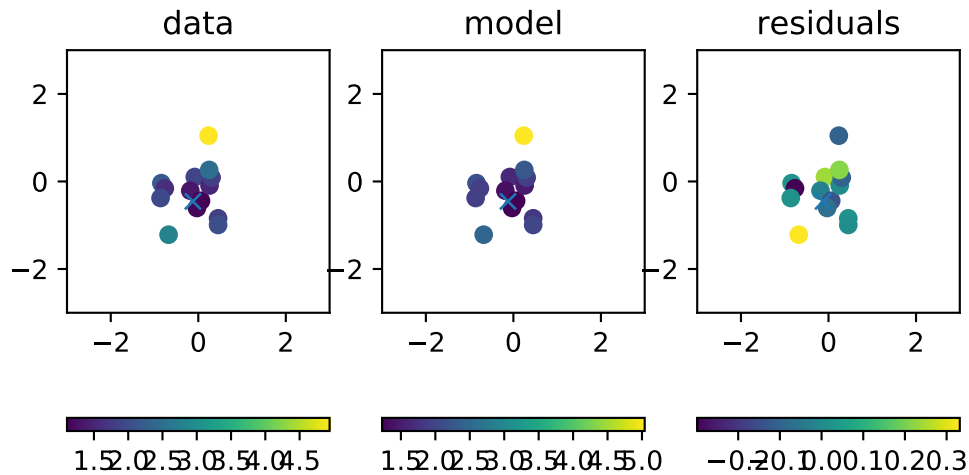
Fiber 2458, dchi2frac= 1.0



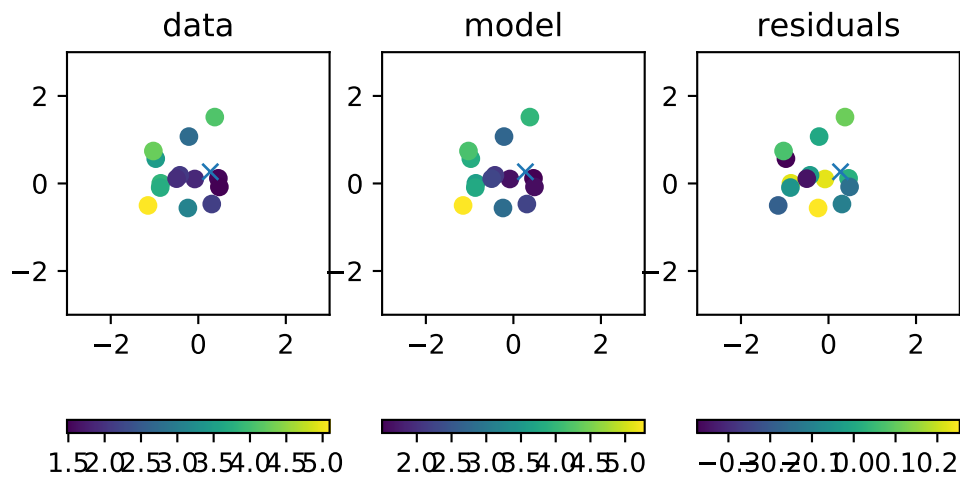
Fiber 659, dchi2frac= 1.0



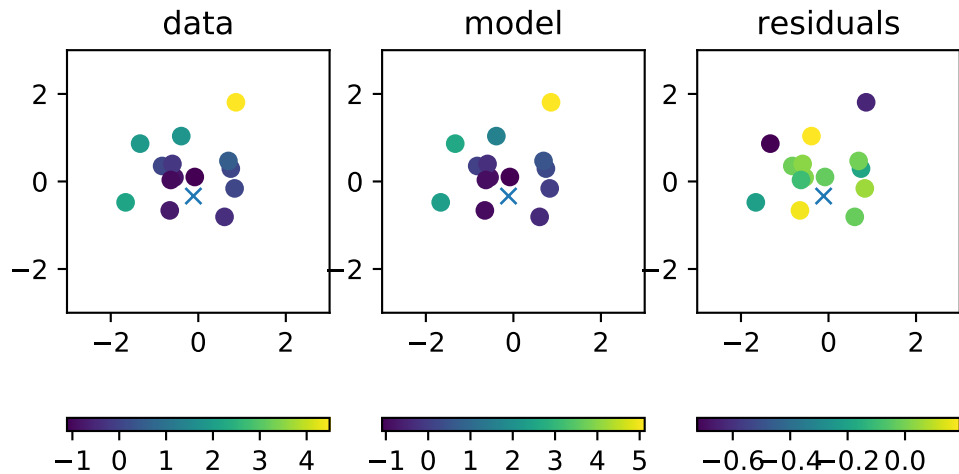
Fiber 329, dchi2frac= 1.0



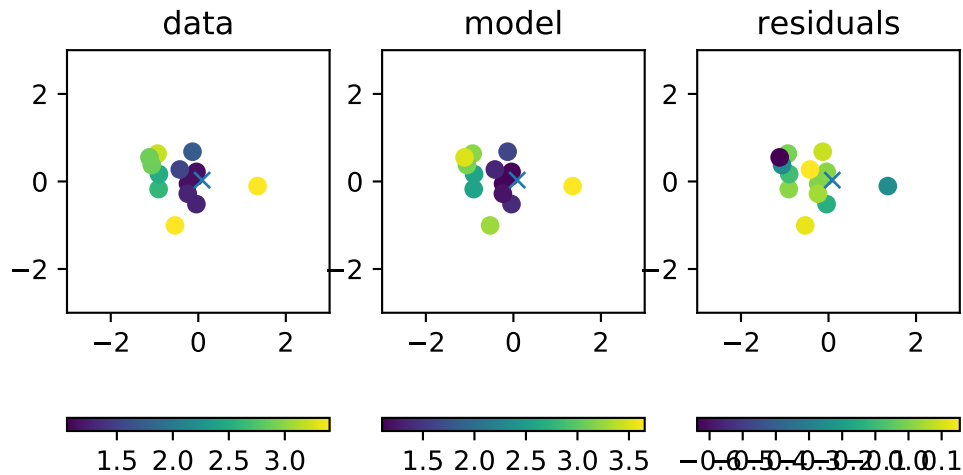
Fiber 2435, dchi2frac= 1.0



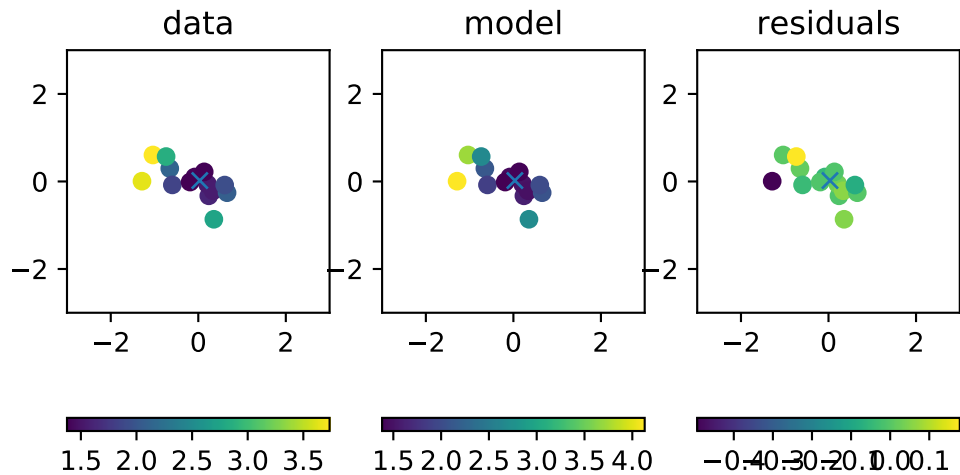
Fiber 4521, dchi2frac= 1.0



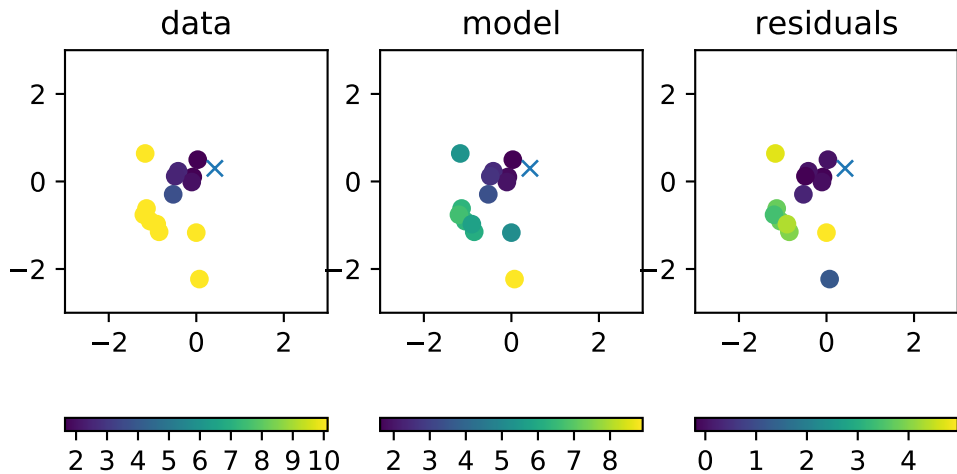
Fiber 438, dchi2frac= 1.0



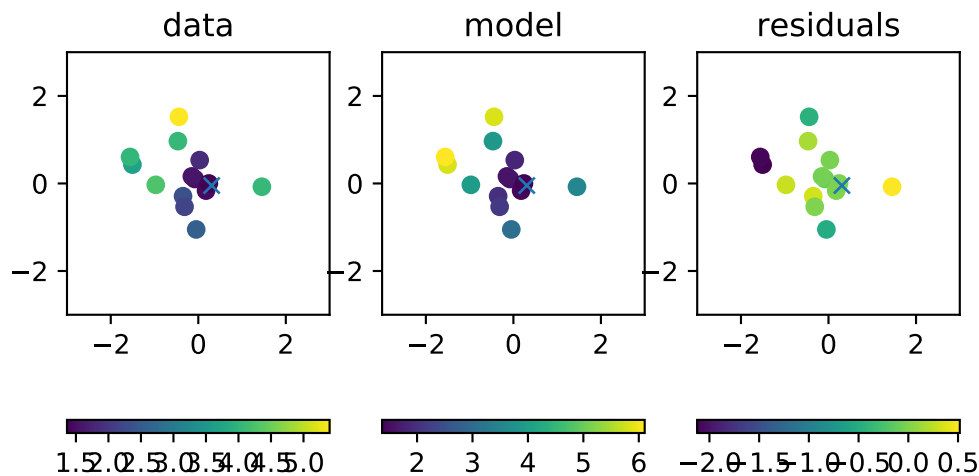
Fiber 628, dchi2frac= 1.0



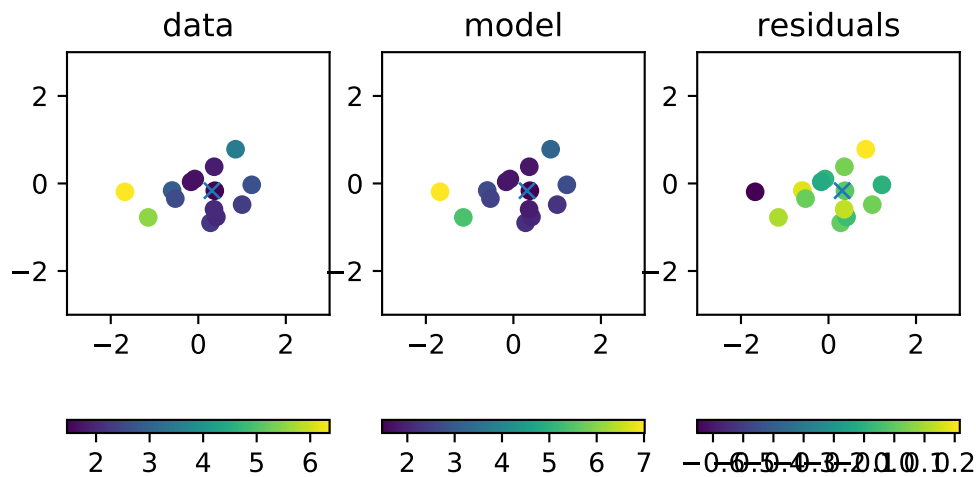
Fiber 2668, dchi2frac= 1.0



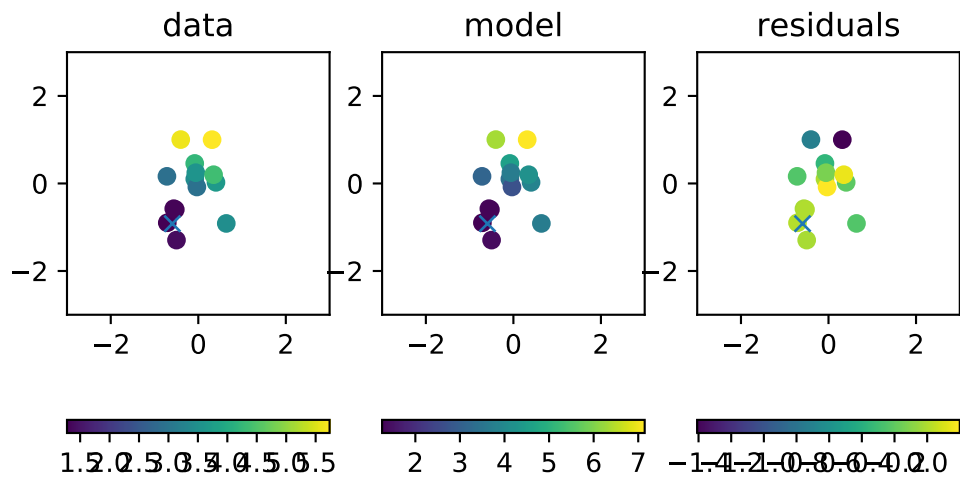
Fiber 2642, dchi2frac= 1.0



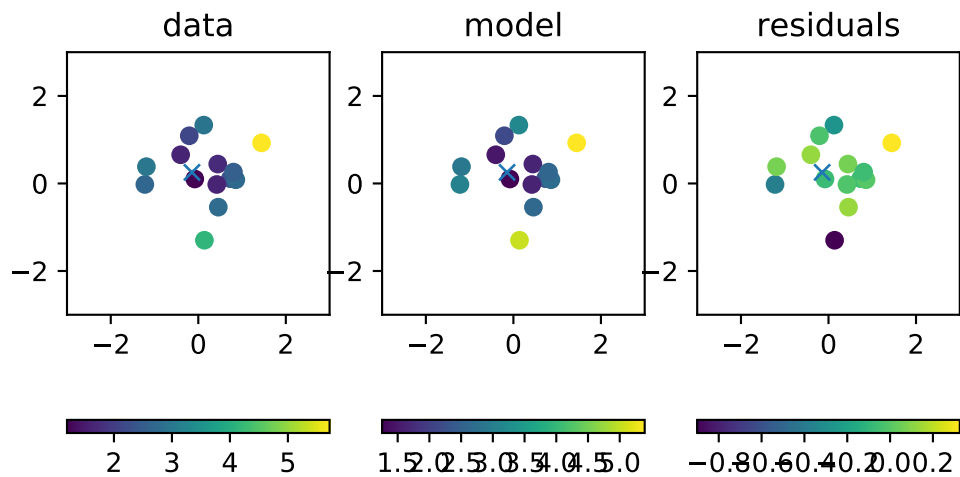
Fiber 2746, dchi2frac= 1.0



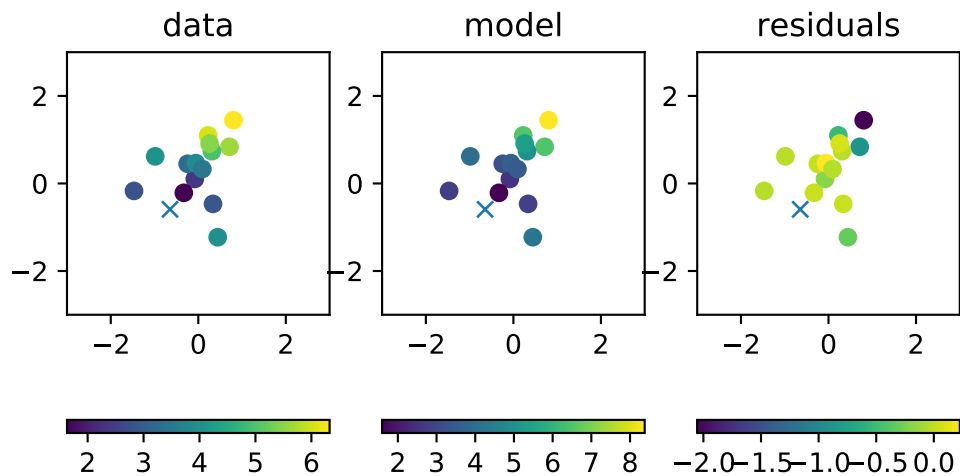
Fiber 573, dchi2frac= 1.0



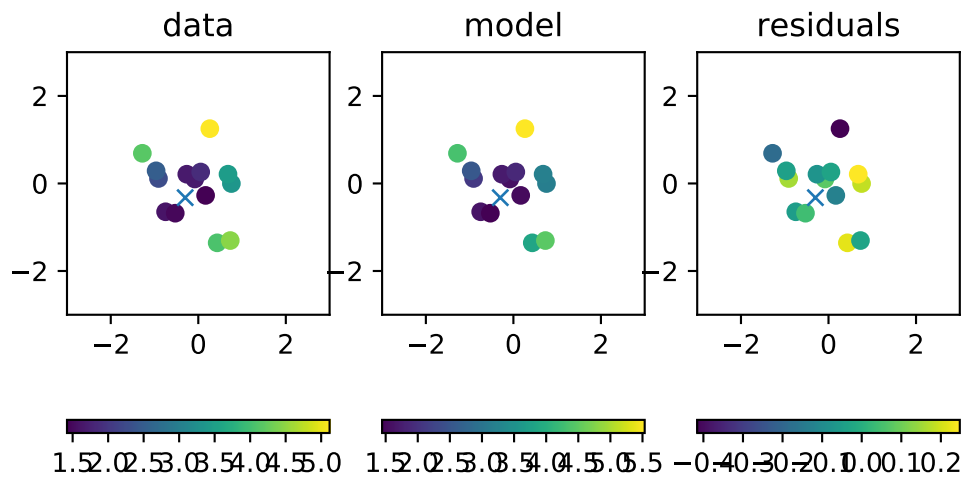
Fiber 4622, dchi2frac= 1.0



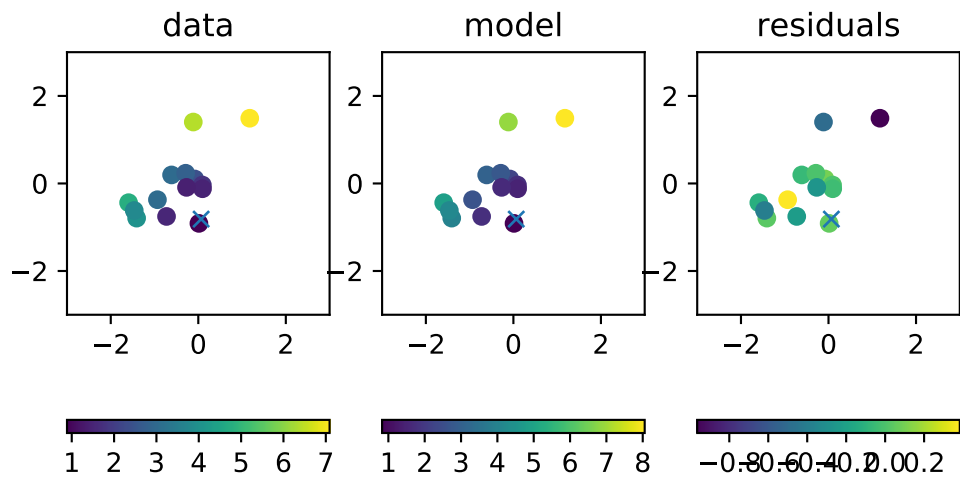
Fiber 585, dchi2frac= 1.0



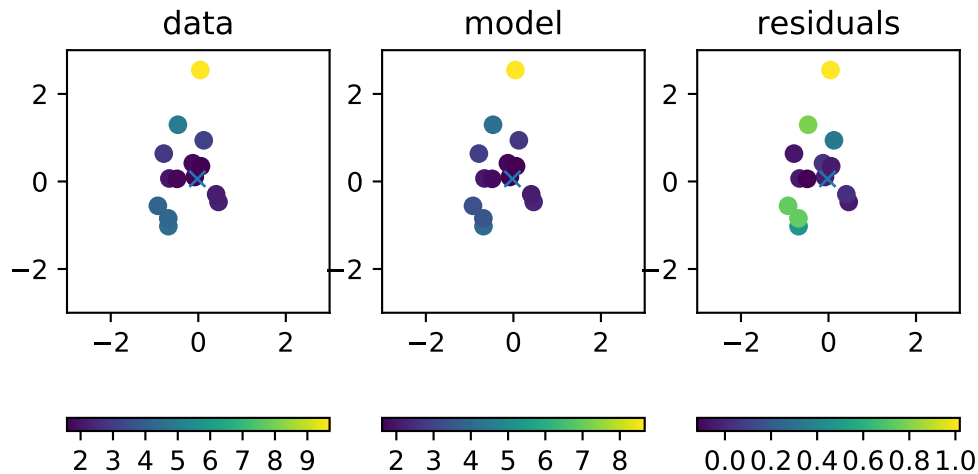
Fiber 75, dchi2frac= 1.0



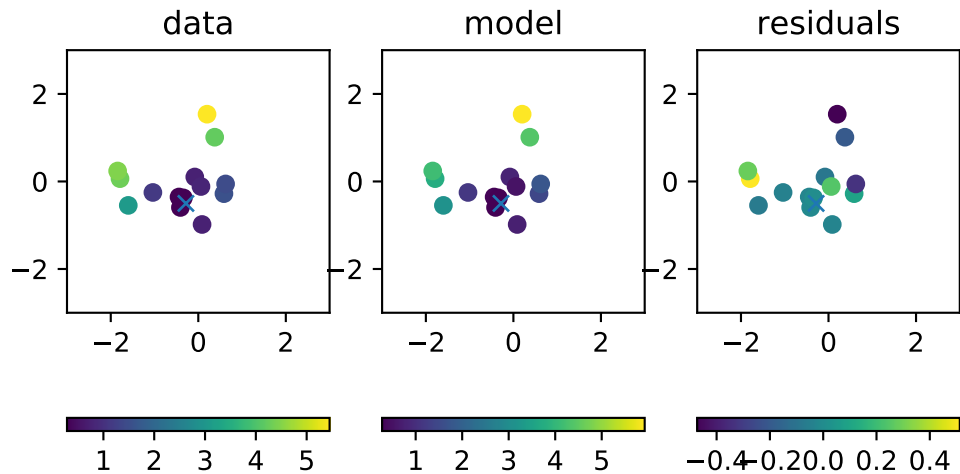
Fiber 4849, dchi2frac= 1.0



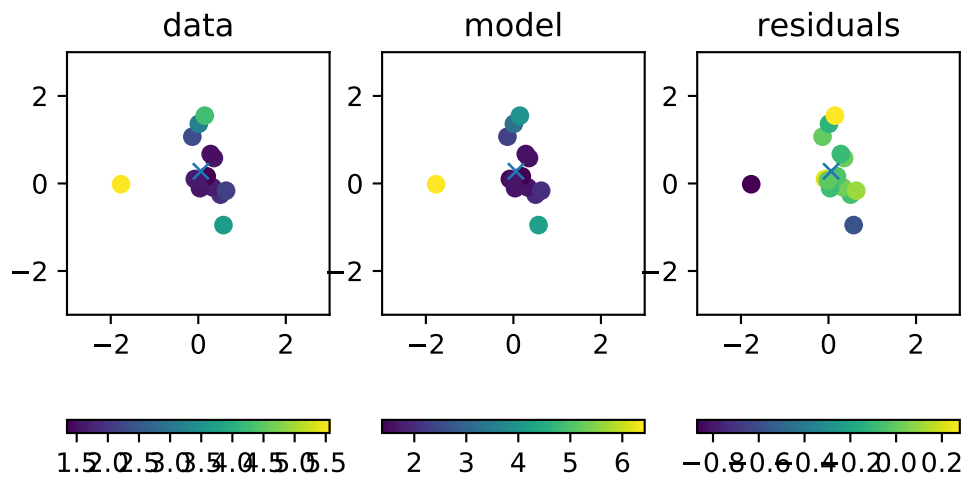
Fiber 2114, dchi2frac= 1.0



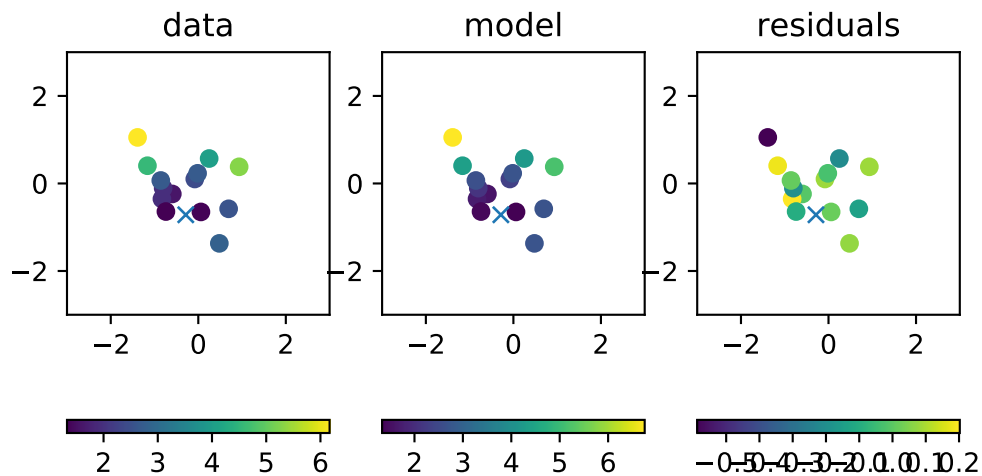
Fiber 956, dchi2frac= 1.0



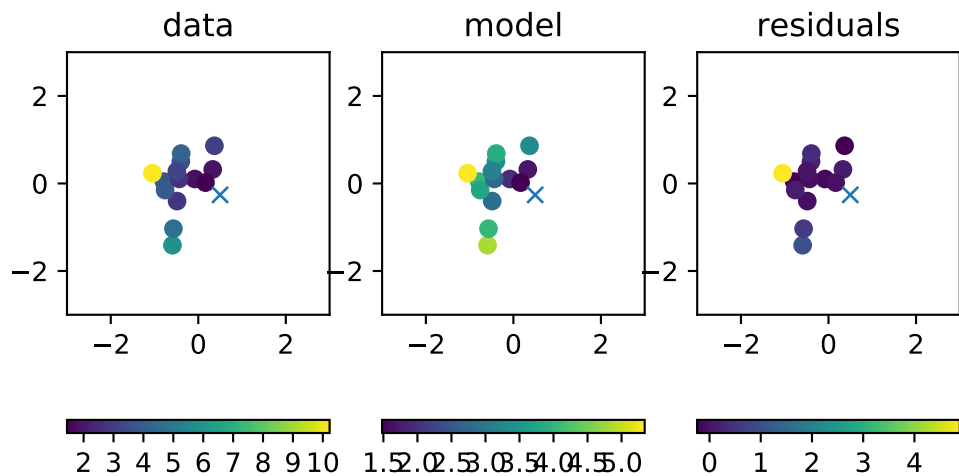
Fiber 2424, dchi2frac= 1.0



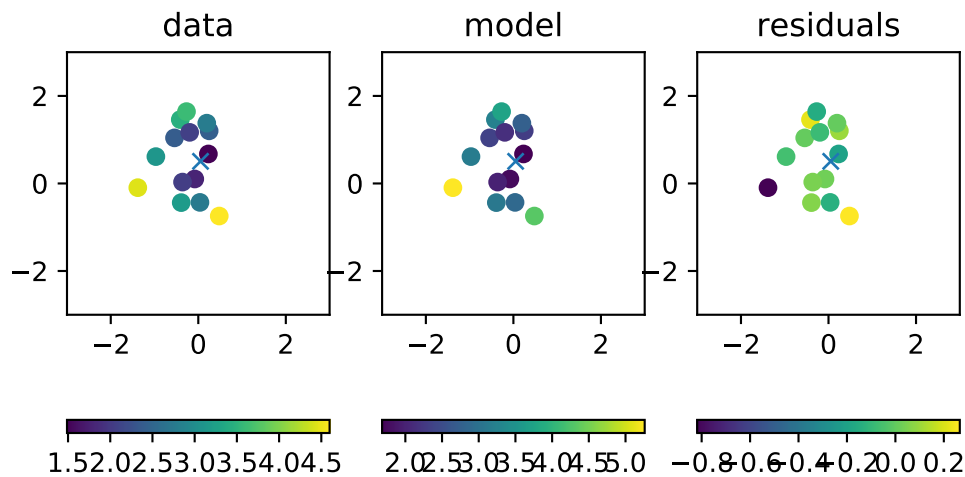
Fiber 372, dchi2frac= 1.0



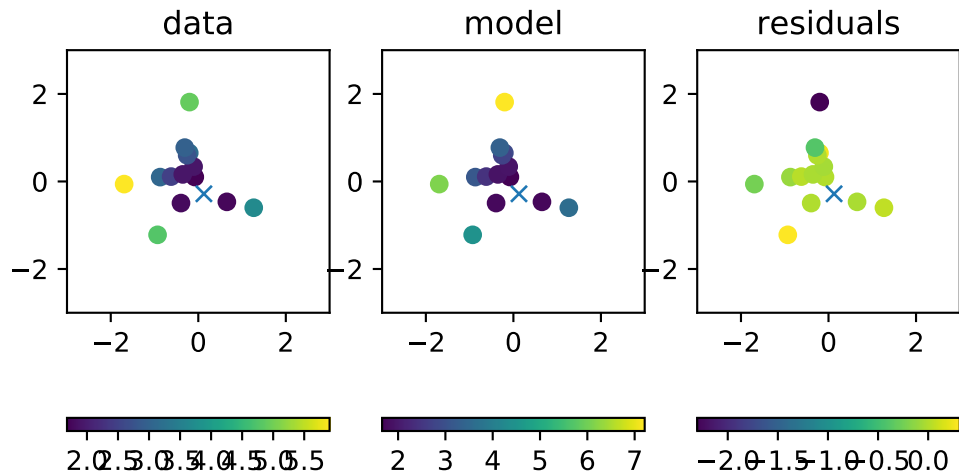
Fiber 2764, dchi2frac= 1.0



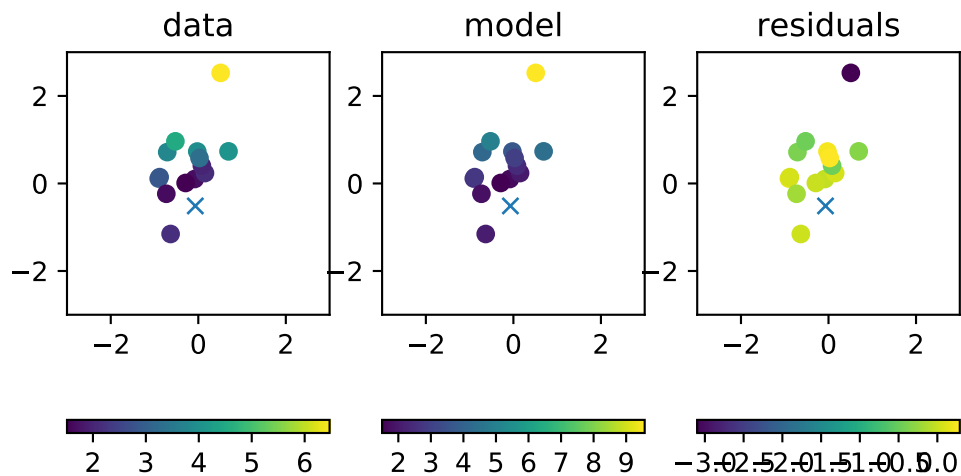
Fiber 2839, dchi2frac= 1.0



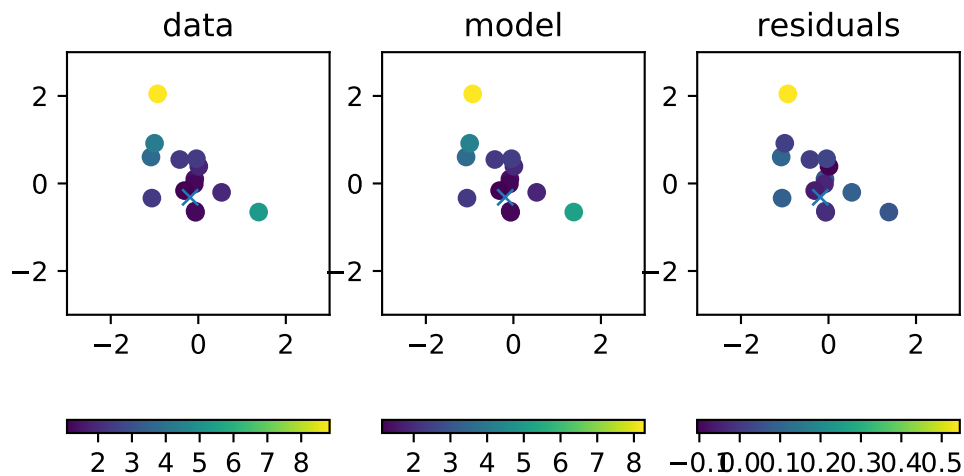
Fiber 2644, dchi2frac= 1.0



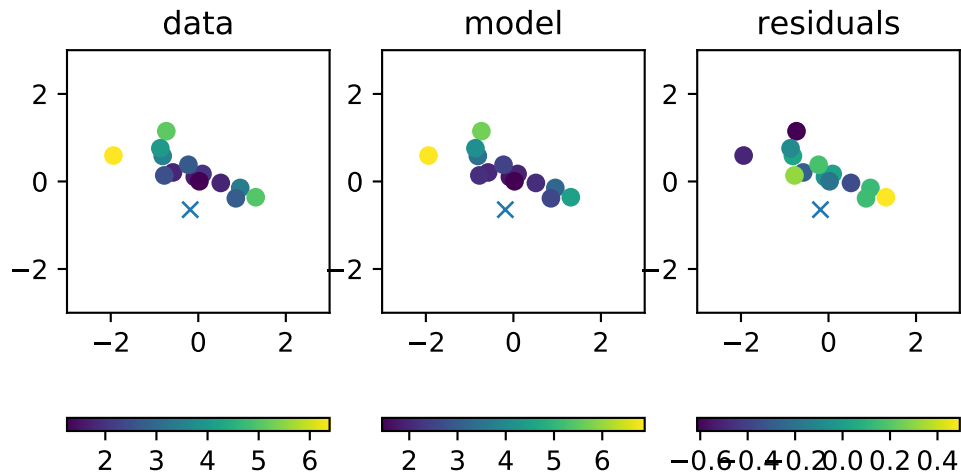
Fiber 66, dchi2frac= 1.0



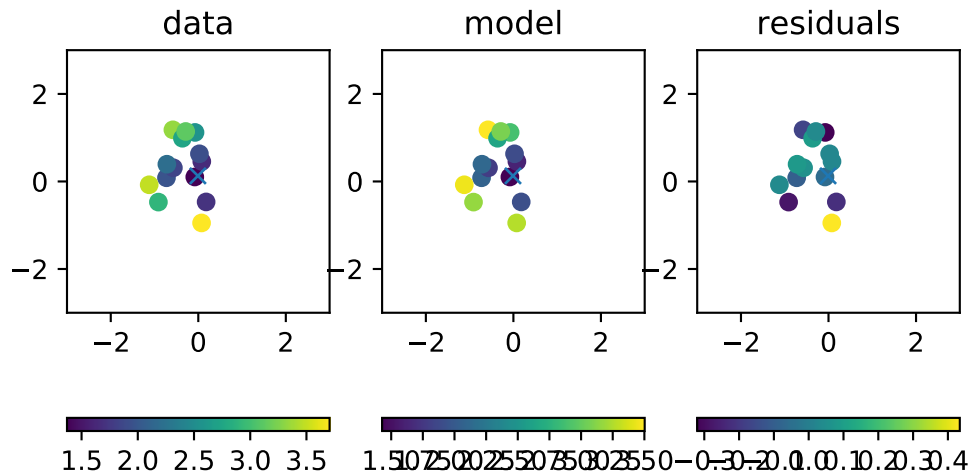
Fiber 94, dchi2frac= 1.0



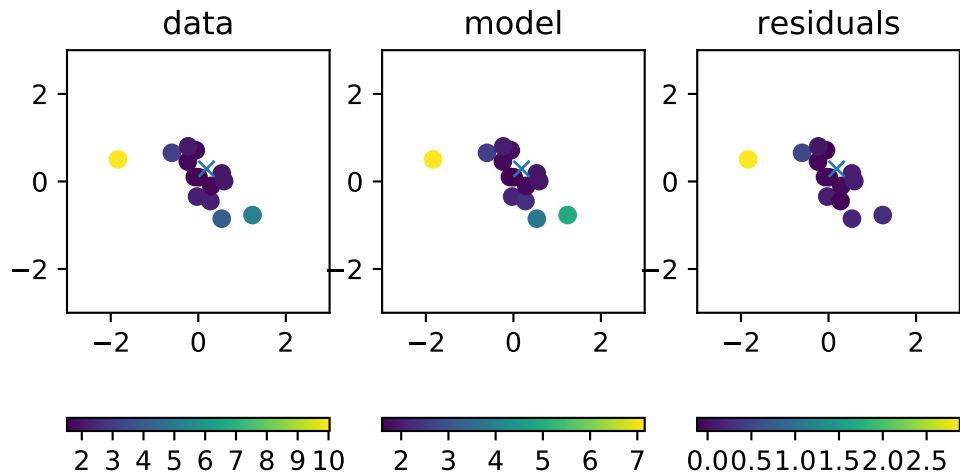
Fiber 320, dchi2frac= 1.0



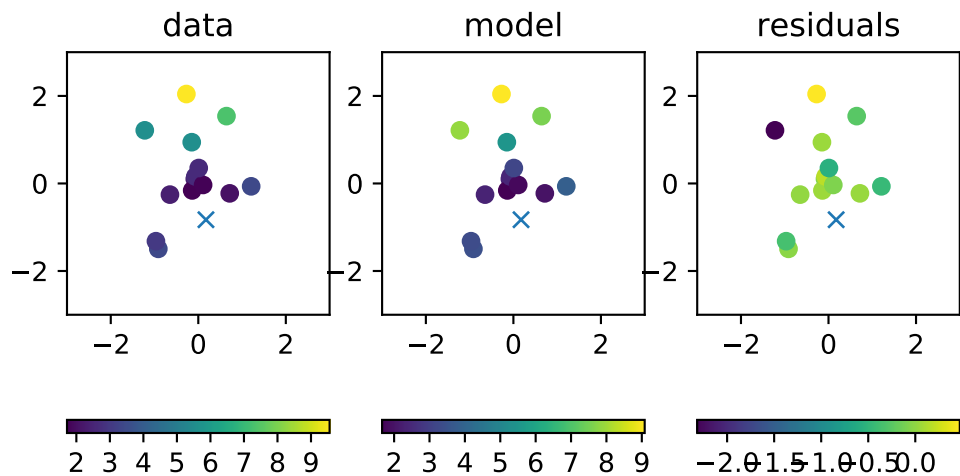
Fiber 646, dchi2frac= 1.0



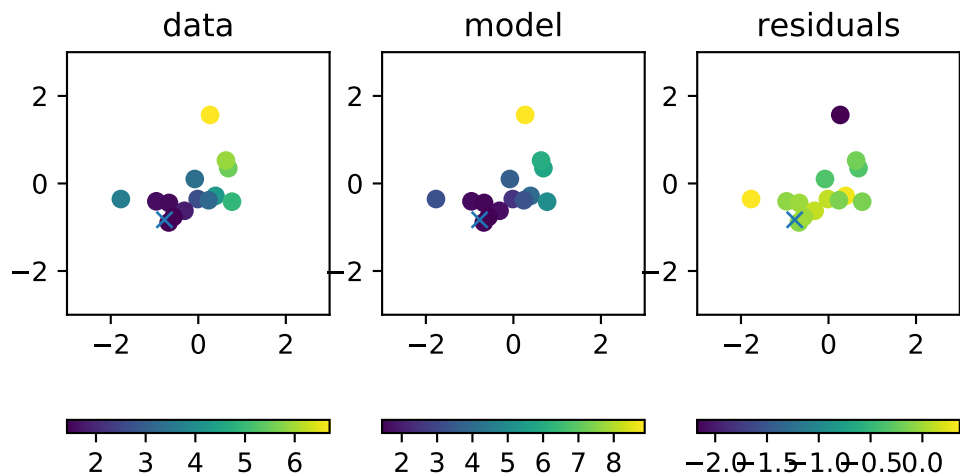
Fiber 2250, dchi2frac= 1.0



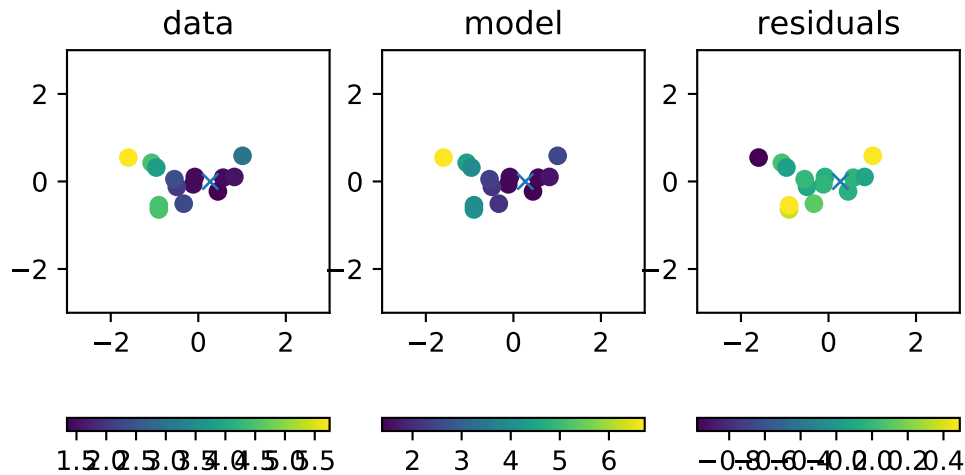
Fiber 4727, dchi2frac= 1.0



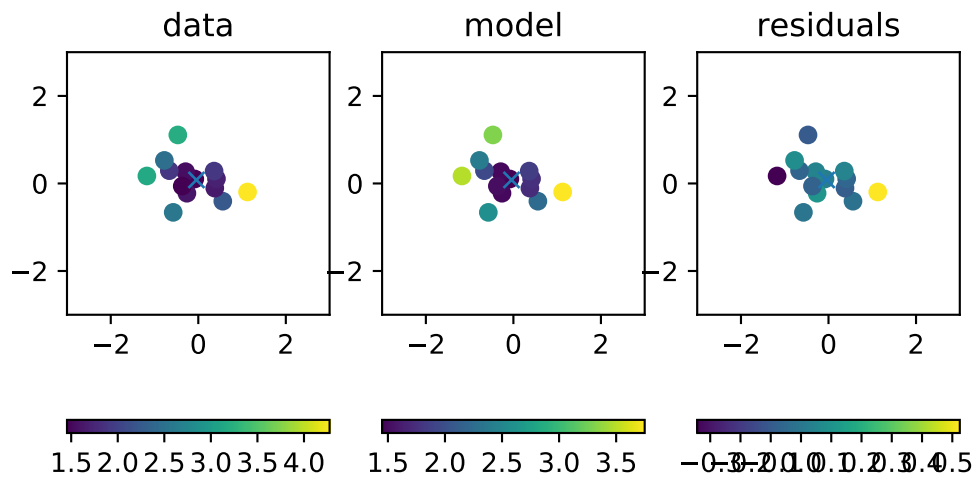
Fiber 890, dchi2frac= 1.0



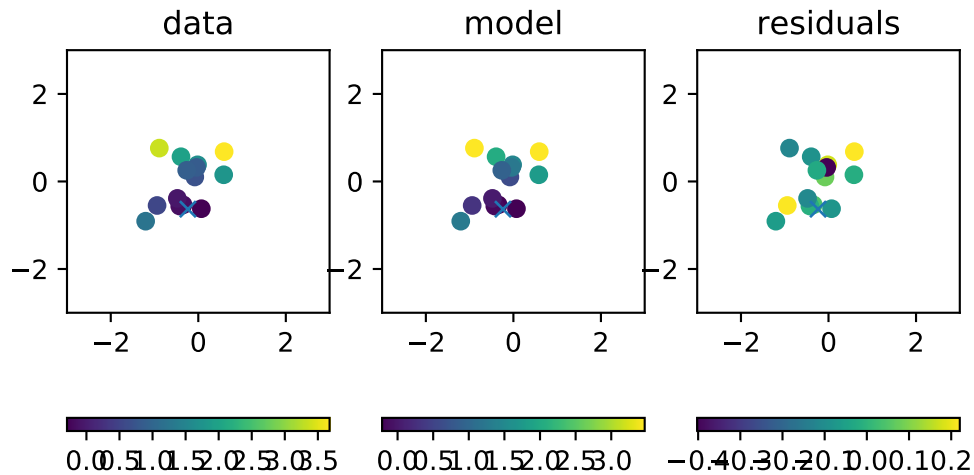
Fiber 2493, dchi2frac= 1.0



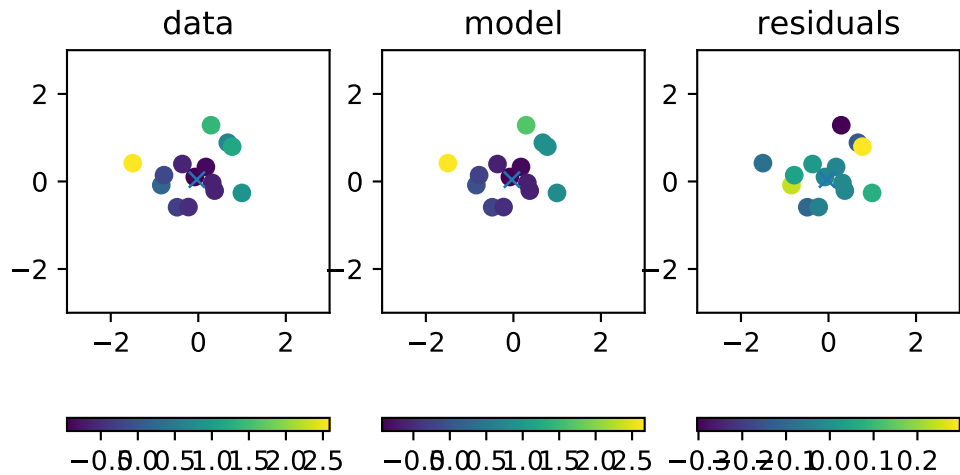
Fiber 4964, dchi2frac= 1.0



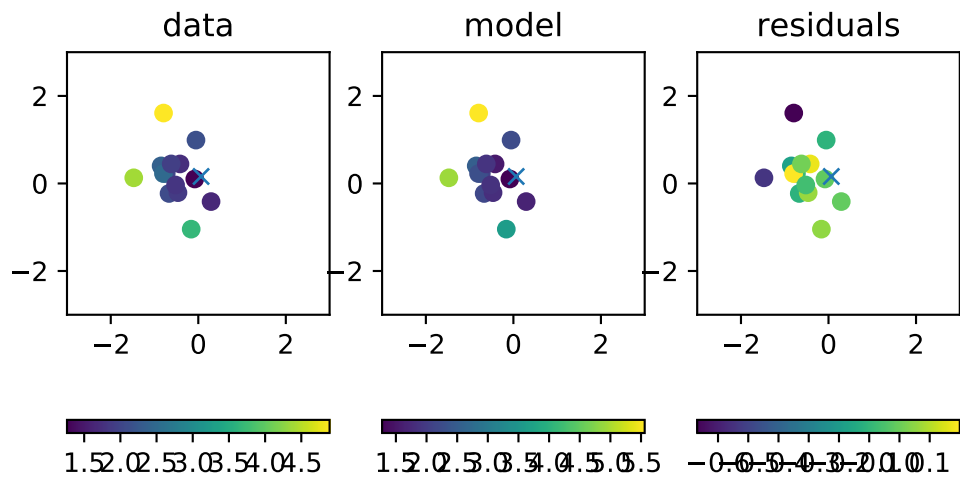
Fiber 304, dchi2frac= 1.0



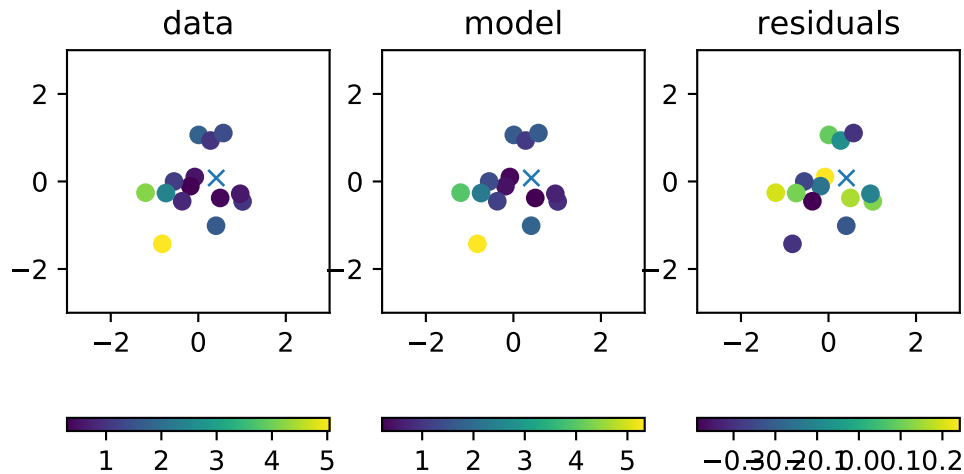
Fiber 242, dchi2frac= 1.0



Fiber 4551, dchi2frac= 1.0



Fiber 2362, dchi2frac= 1.0



Fiber 4931, dchi2frac= 1.0

