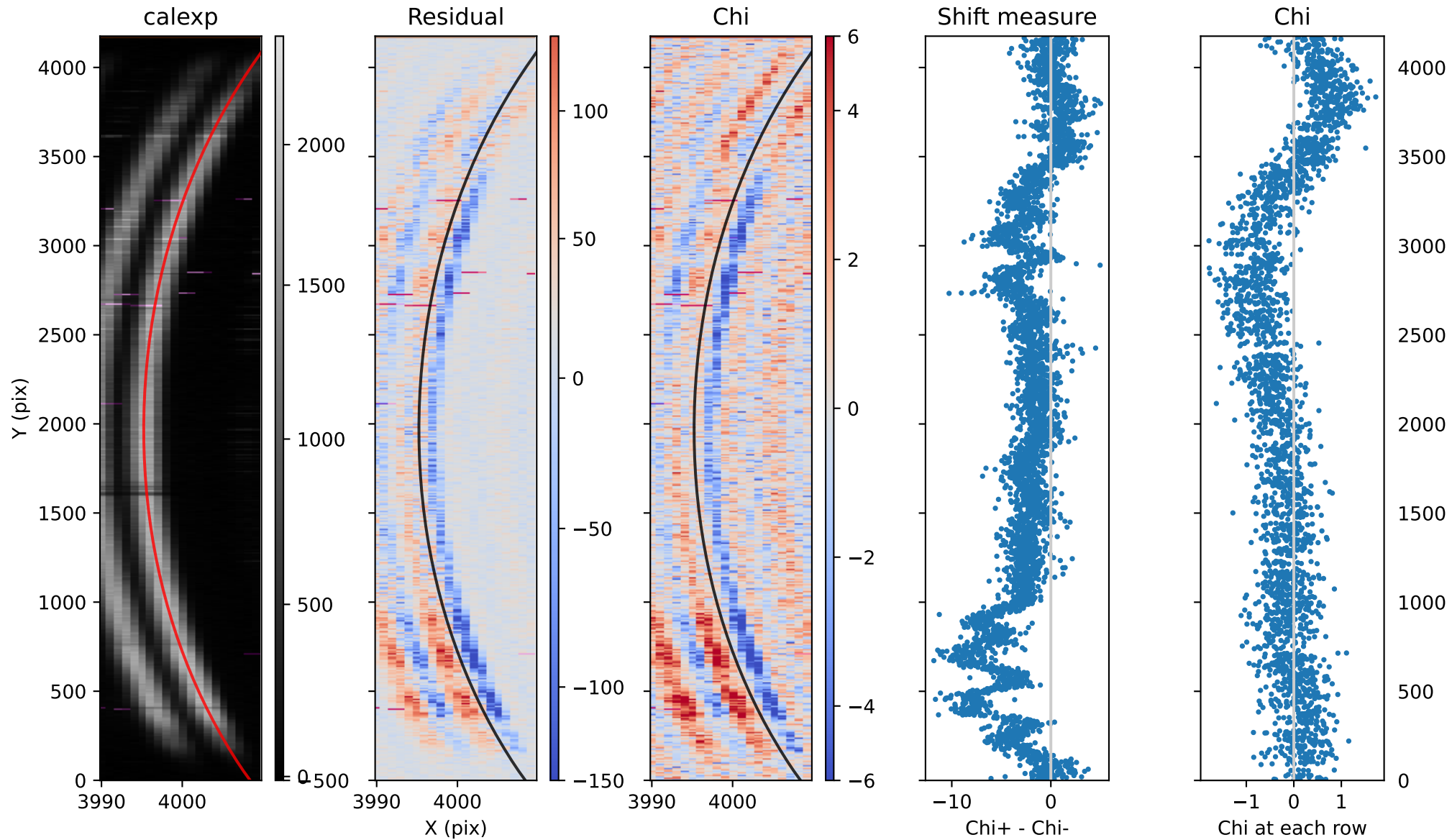
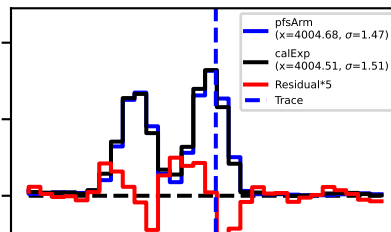


f=4, X=3999.8

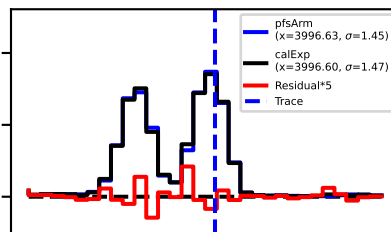


f=4, X=3999.8

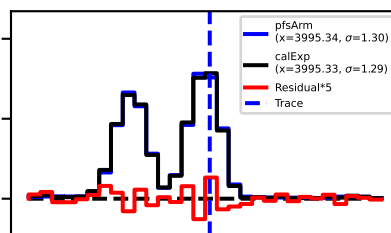
Y=245 (dx=-1.7e-01, dσ=3.4e-02)



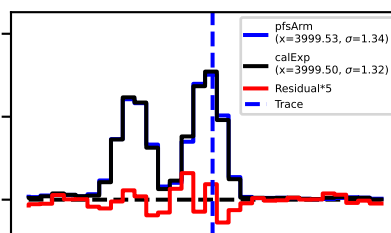
Y=1228 (dx=-2.9e-02, dσ=1.2e-02)



Y=2210 (dx=-1.5e-02, dσ=-7.9e-03)

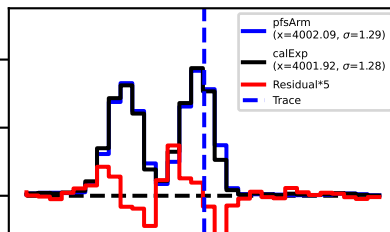


Y=3193 (dx=-3.1e-02, dσ=-2.3e-02)

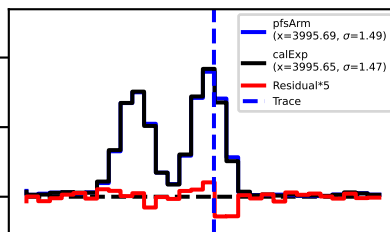


3990 4000 4010

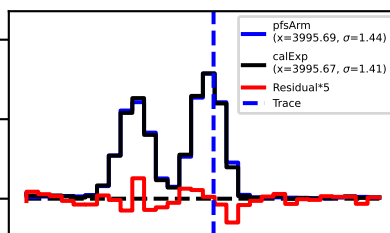
Y=491 (dx=-1.7e-01, dσ=-5.9e-03)



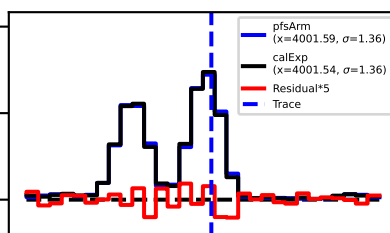
Y=1473 (dx=-3.4e-02, dσ=-1.7e-02)



Y=2456 (dx=-2.0e-02, dσ=-3.4e-02)

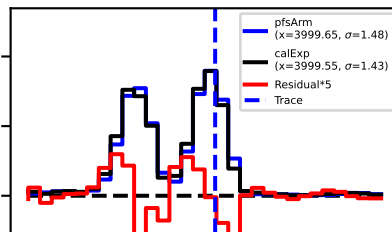


Y=3439 (dx=-5.0e-02, dσ=6.7e-04)

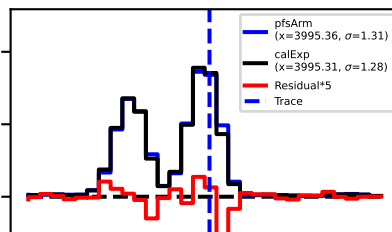


3990 4000 4010

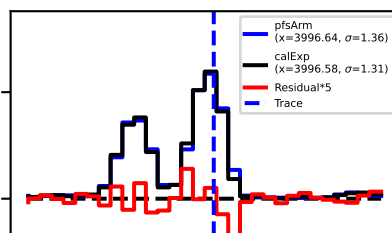
Y=736 (dx=-1.0e-01, dσ=-5.3e-02)



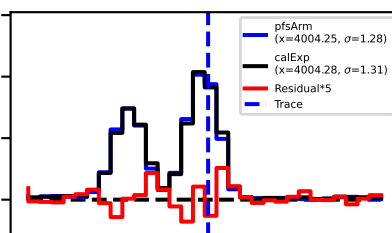
Y=1719 (dx=-5.0e-02, dσ=-2.5e-02)



Y=2702 (dx=-6.2e-02, dσ=-5.4e-02)

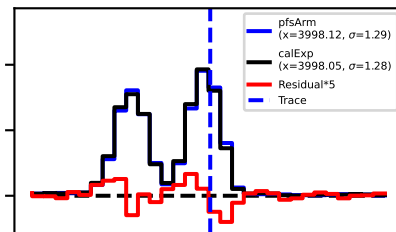


Y=3684 (dx=4.0e-02, dσ=3.4e-02)

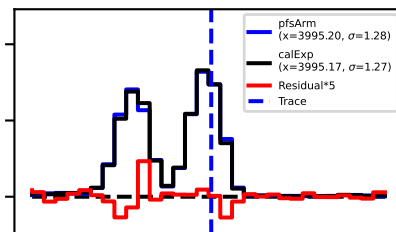


3990 4000 4010 4020

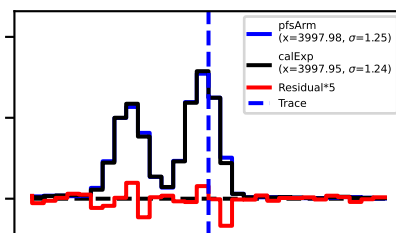
Y=982 (dx=-7.2e-02, dσ=-5.1e-03)



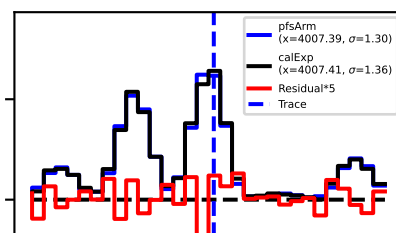
Y=1965 (dx=-3.2e-02, dσ=-8.0e-03)



Y=2947 (dx=-2.8e-02, dσ=-1.5e-02)

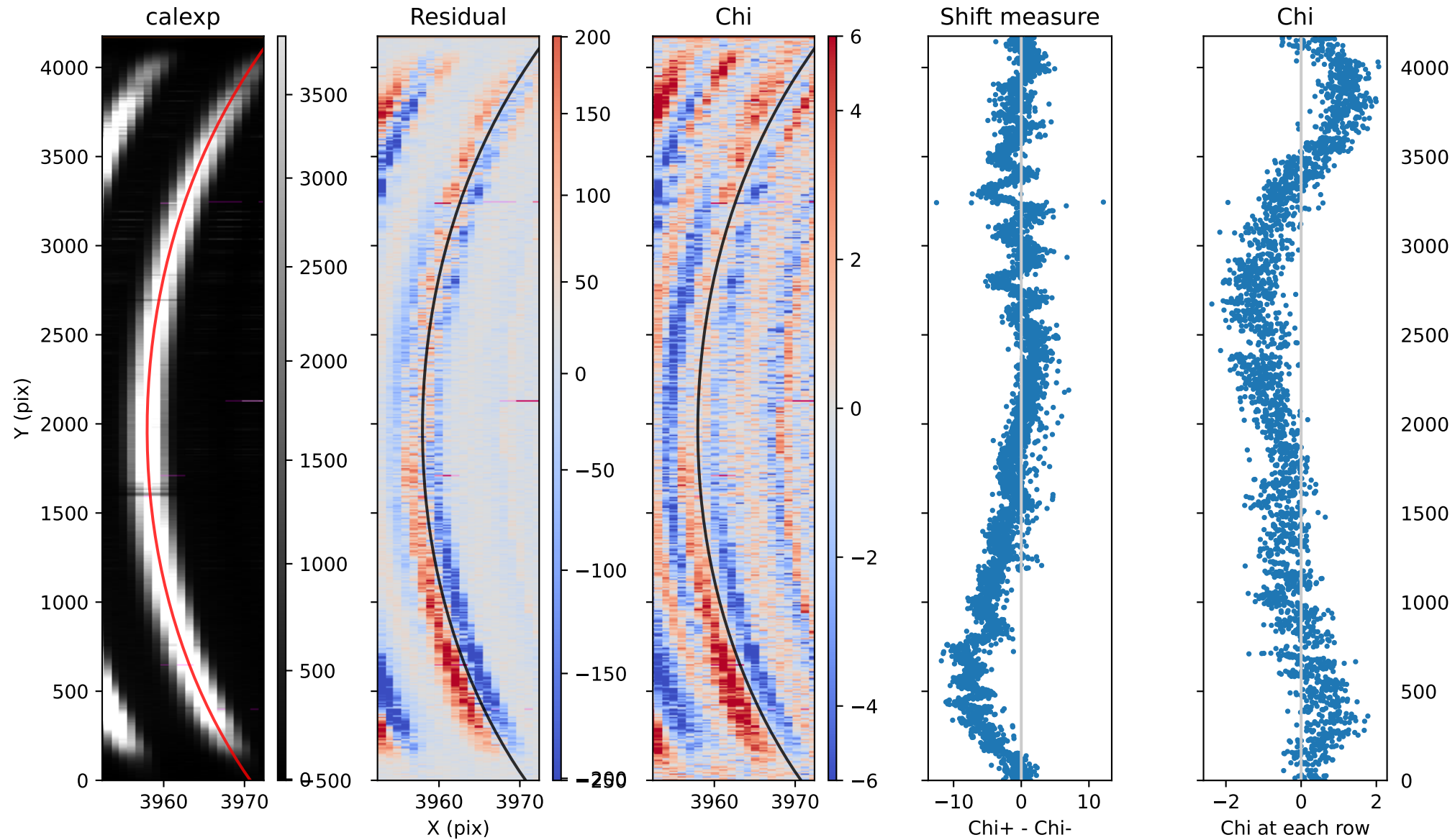


Y=3930 (dx=2.3e-02, dσ=5.3e-02)



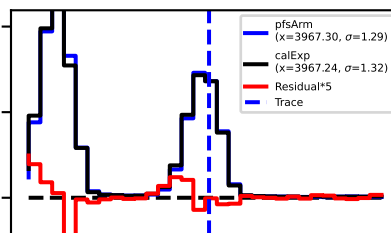
4000 4010 4020

f=10, X=3962.4

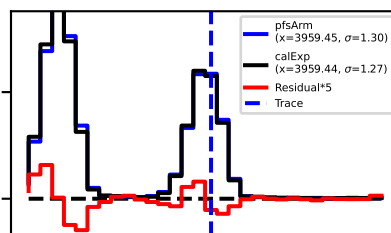


f=10, X=3962.4

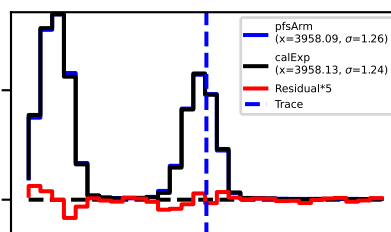
Y=245 (dx=-6.0e-02, dσ=2.7e-02)



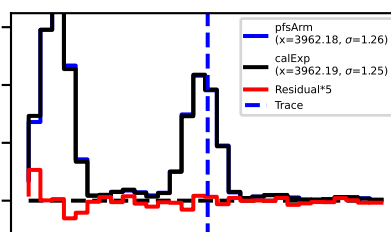
Y=1228 (dx=-1.6e-02, dσ=-2.4e-02)



Y=2210 (dx=3.4e-02, dσ=-1.6e-02)

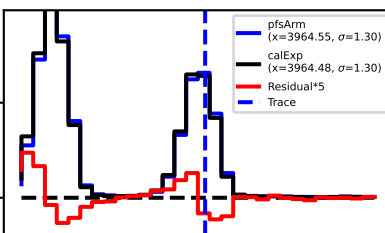


Y=3193 (dx=1.1e-02, dσ=-3.6e-03)

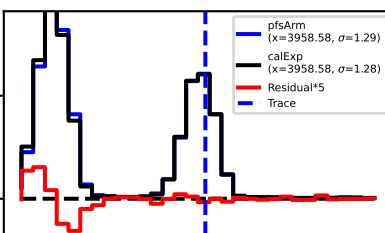


3950 3960 3970

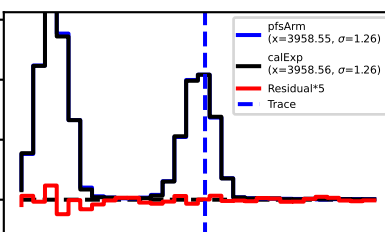
Y=491 (dx=-7.7e-02, dσ=2.9e-03)



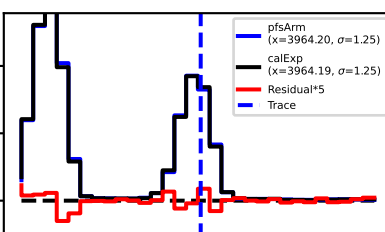
Y=1473 (dx=4.3e-04, dσ=-1.1e-02)



Y=2456 (dx=8.6e-03, dσ=-9.0e-03)

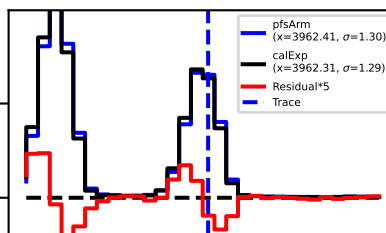


Y=3439 (dx=-8.7e-03, dσ=2.6e-03)

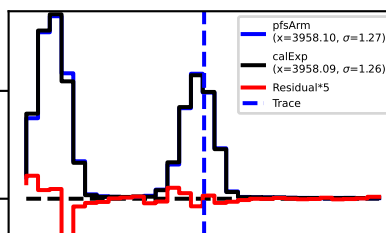


3950 3960 3970 3980

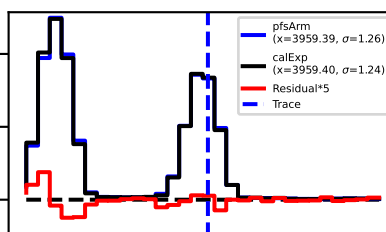
Y=736 (dx=-9.2e-02, dσ=-9.8e-03)



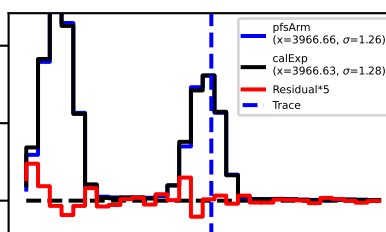
Y=1719 (dx=-1.6e-02, dσ=-2.6e-03)



Y=2702 (dx=1.2e-02, dσ=-2.2e-02)

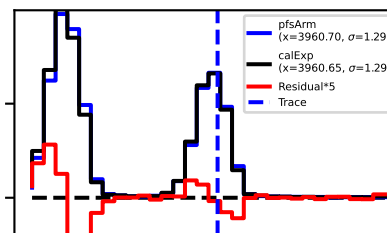


Y=3684 (dx=-2.5e-02, dσ=2.0e-02)

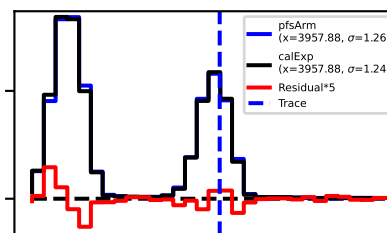


3950 3960 3970 3980

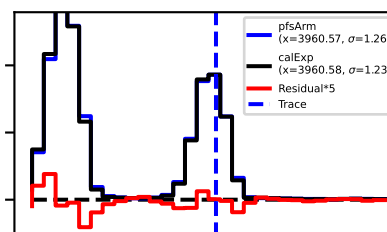
Y=982 (dx=-5.3e-02, dσ=-7.6e-03)



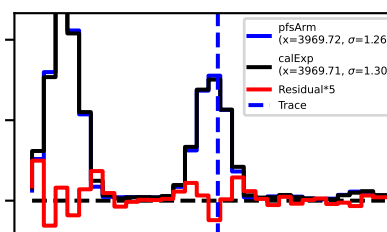
Y=1965 (dx=6.8e-03, dσ=-2.0e-02)



Y=2947 (dx=5.8e-03, dσ=-3.0e-02)

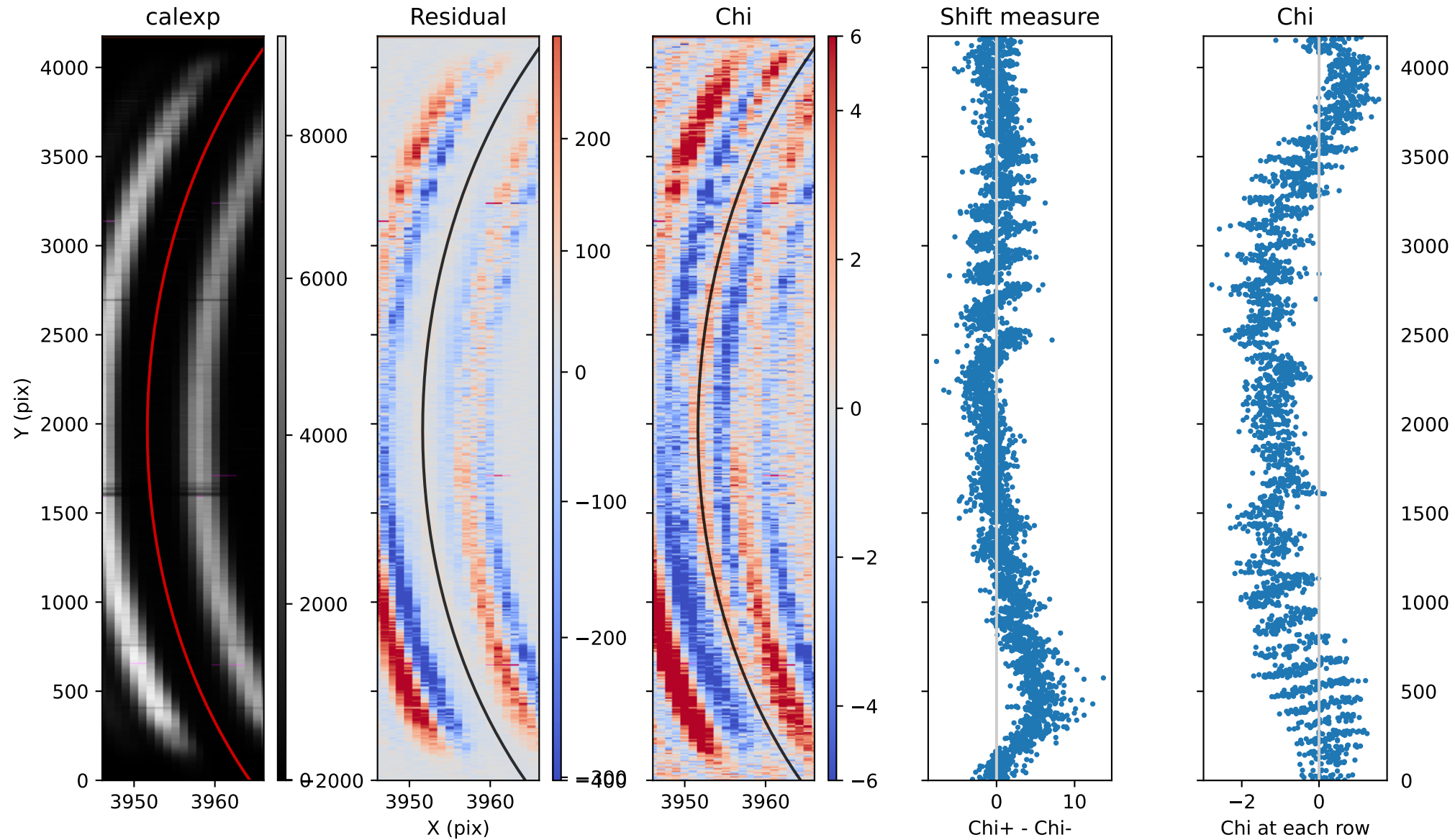


Y=3930 (dx=-7.3e-03, dσ=3.7e-02)

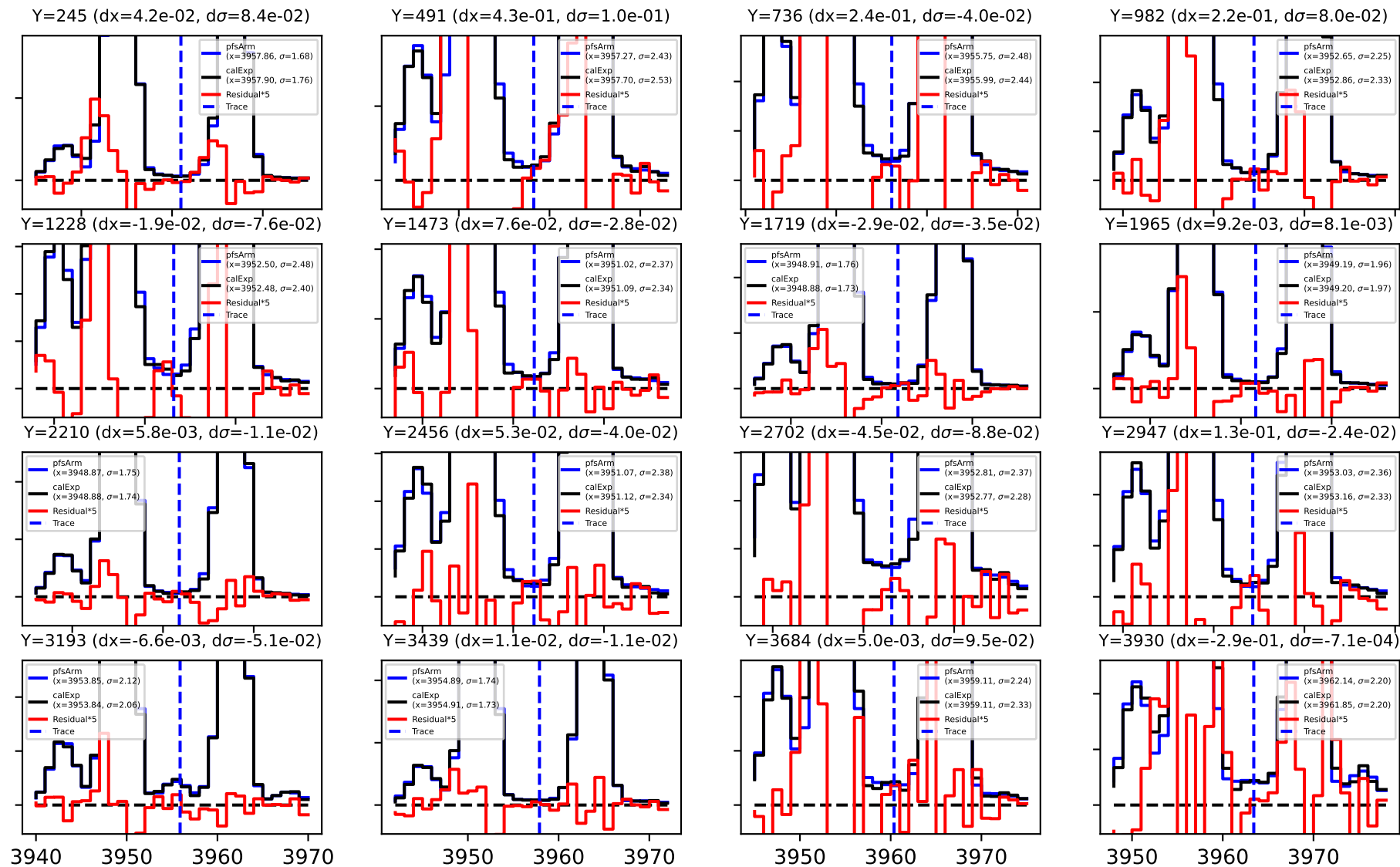


3960 3970 3980

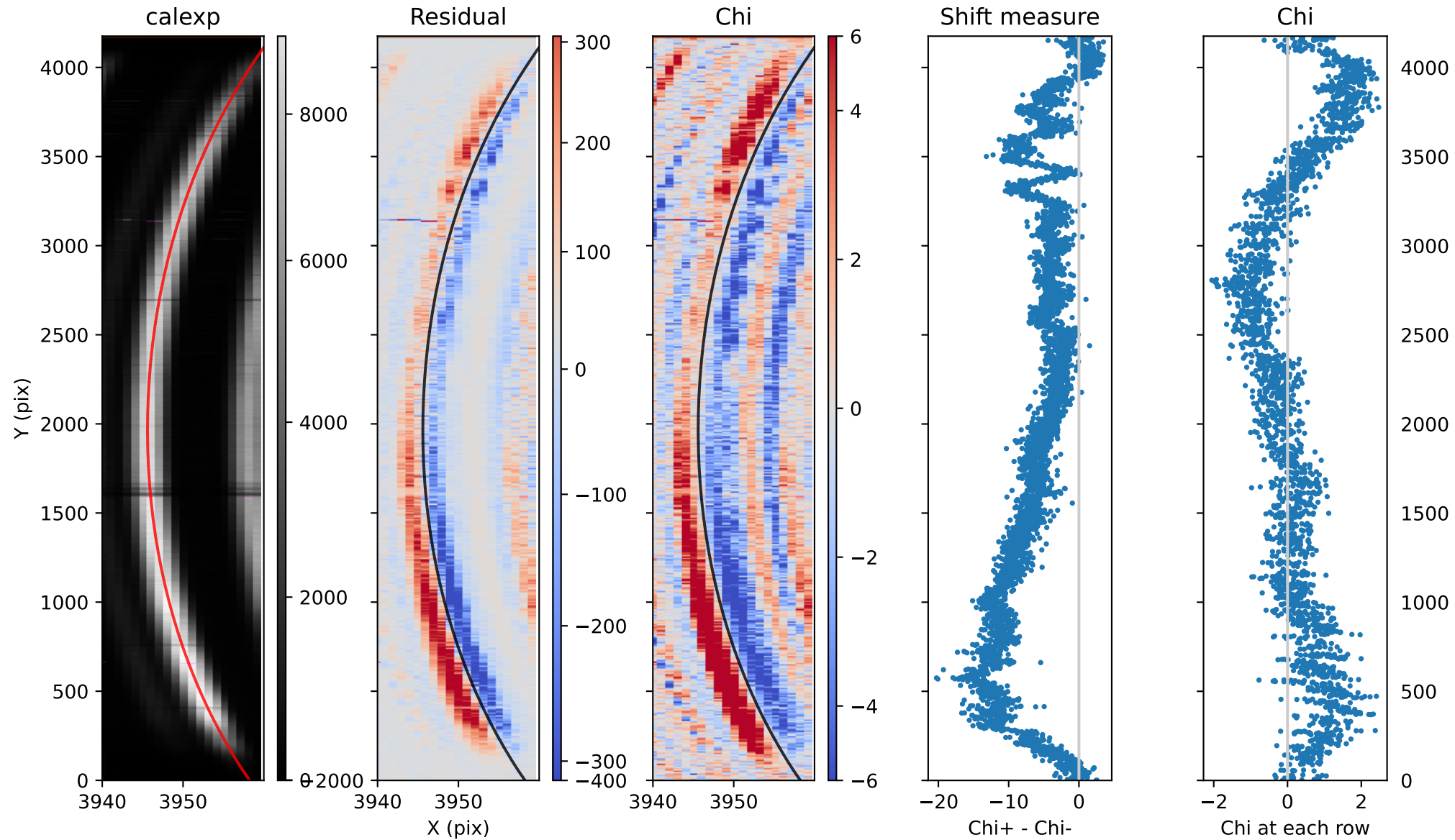
f=11, X=3956.1



f=11, X=3956.1

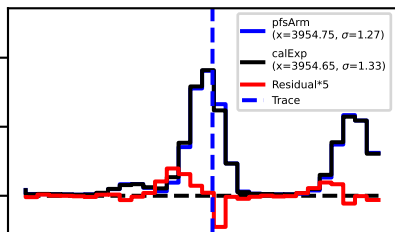


f=12, X=3950.0

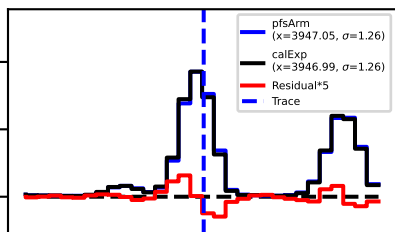


f=12, X=3950.0

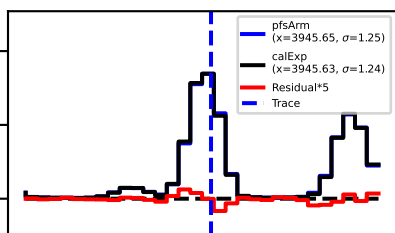
Y=245 (dx=-1.0e-01, dσ=5.9e-02)



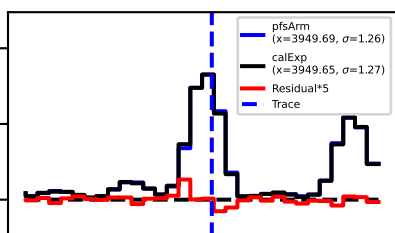
Y=1228 (dx=-6.6e-02, dσ=-2.1e-03)



Y=2210 (dx=-2.0e-02, dσ=-7.4e-03)

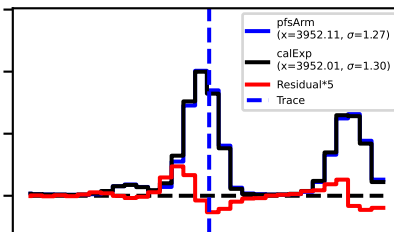


Y=3193 (dx=-3.9e-02, dσ=4.8e-03)

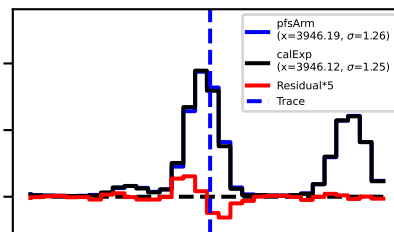


3940 3950 3960

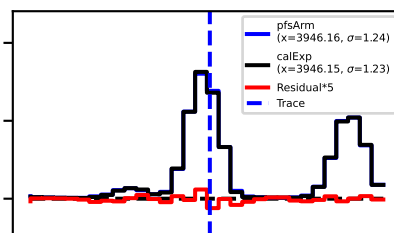
Y=491 (dx=-9.3e-02, dσ=2.9e-02)



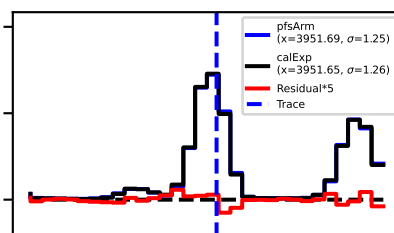
Y=1473 (dx=-6.4e-02, dσ=-5.3e-03)



Y=2456 (dx=-9.8e-03, dσ=-1.3e-02)

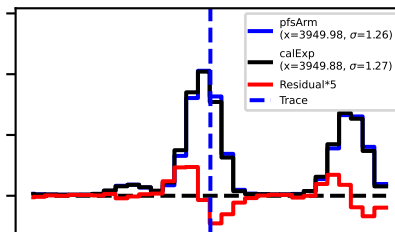


Y=3439 (dx=-4.0e-02, dσ=1.2e-02)

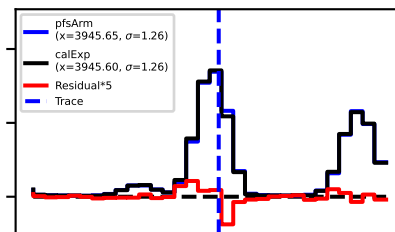


3940 3950 3960

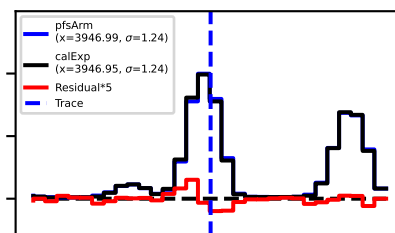
Y=736 (dx=-1.0e-01, dσ=1.1e-02)



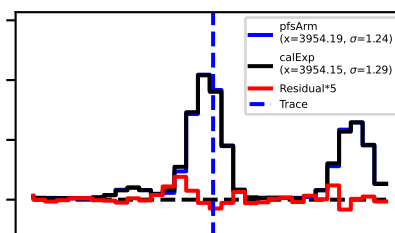
Y=1719 (dx=-4.9e-02, dσ=4.3e-03)



Y=2702 (dx=-4.8e-02, dσ=6.7e-04)

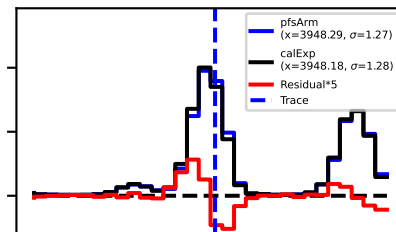


Y=3684 (dx=-4.4e-02, dσ=4.4e-02)

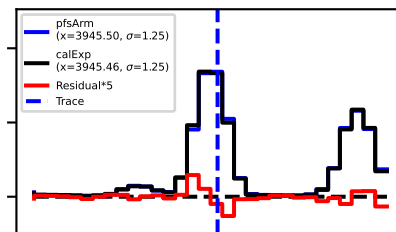


3940 3950 3960 3970

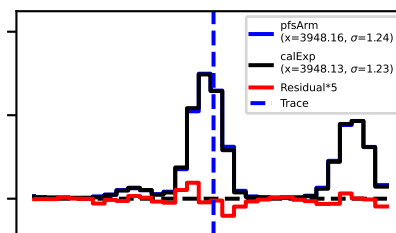
Y=982 (dx=-1.1e-01, dσ=7.0e-03)



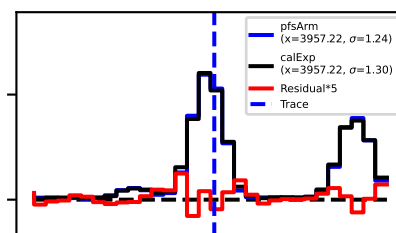
Y=1965 (dx=-3.4e-02, dσ=-4.2e-03)



Y=2947 (dx=-3.8e-02, dσ=-1.7e-02)



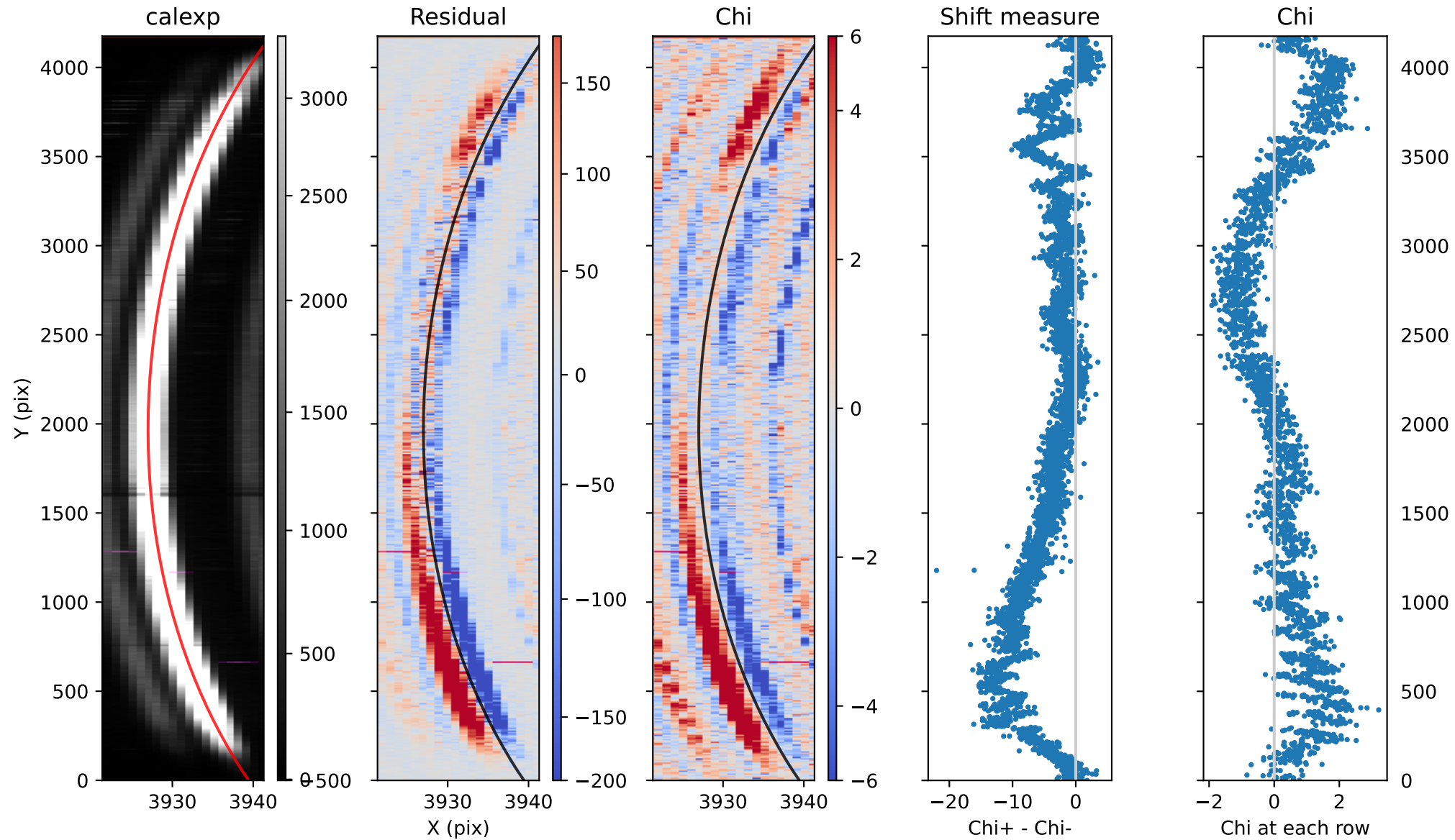
Y=3930 (dx=-4.9e-03, dσ=5.5e-02)



3950 3960 3970

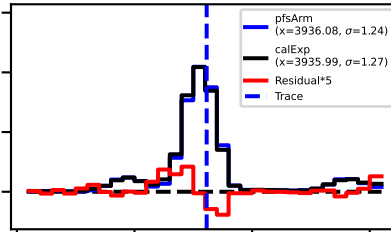


f=15, X=3931.3

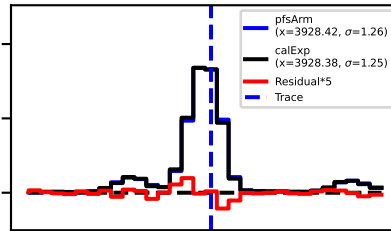


f=15, X=3931.3

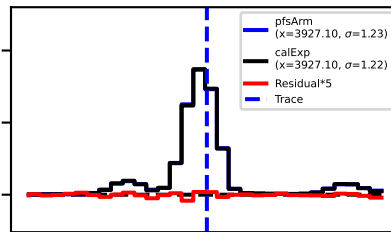
Y=245 (dx=-9.4e-02, dσ=2.9e-02)



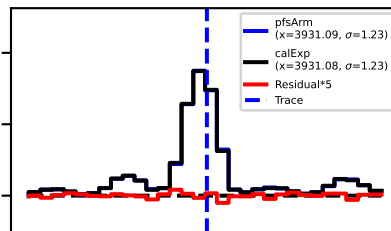
Y=1228 (dx=-3.9e-02, dσ=-2.5e-03)



Y=2210 (dx=1.5e-03, dσ=-1.8e-03)

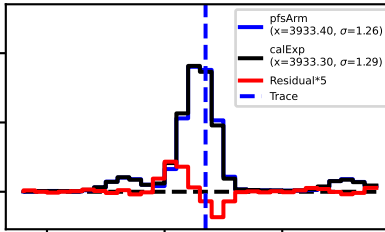


Y=3193 (dx=-1.5e-02, dσ=1.8e-03)

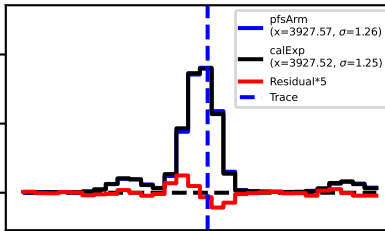


3920 3930 3940

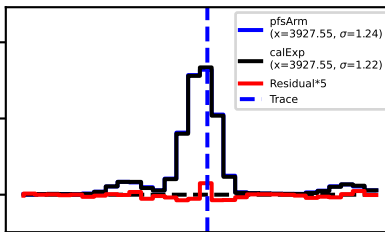
Y=491 (dx=-1.0e-01, dσ=3.1e-02)



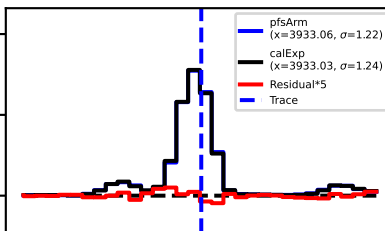
Y=1473 (dx=-4.6e-02, dσ=-1.6e-03)



Y=2456 (dx=3.4e-03, dσ=-1.4e-02)

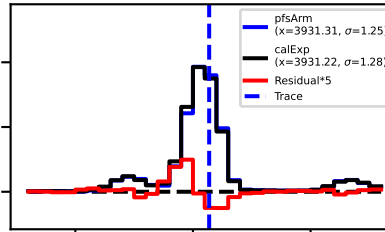


Y=3439 (dx=-2.6e-02, dσ=1.3e-02)

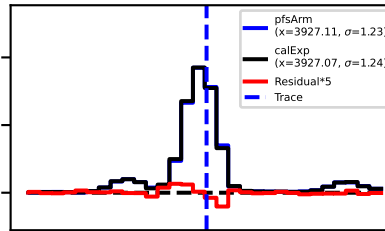


3920 3930 3940

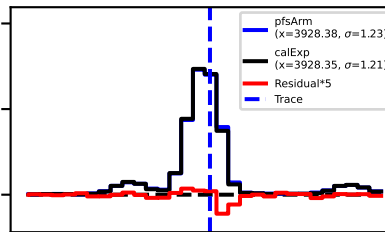
Y=736 (dx=-8.6e-02, dσ=2.7e-02)



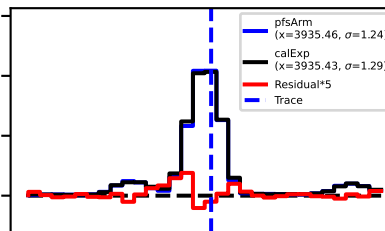
Y=1719 (dx=-3.3e-02, dσ=1.0e-02)



Y=2702 (dx=-2.8e-02, dσ=-2.1e-02)

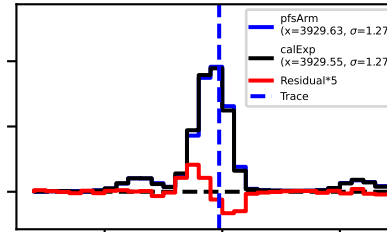


Y=3684 (dx=-3.5e-02, dσ=5.0e-02)

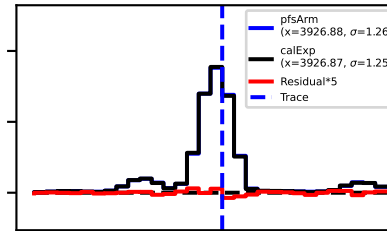


3920 3930 3940 3950

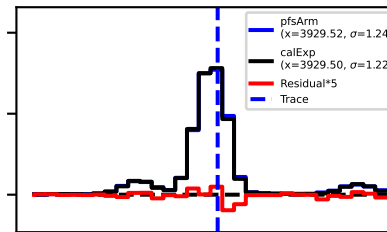
Y=982 (dx=-7.7e-02, dσ=-1.6e-03)



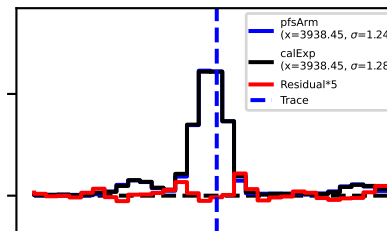
Y=1965 (dx=-9.8e-03, dσ=-3.0e-03)



Y=2947 (dx=-2.2e-02, dσ=-1.4e-02)

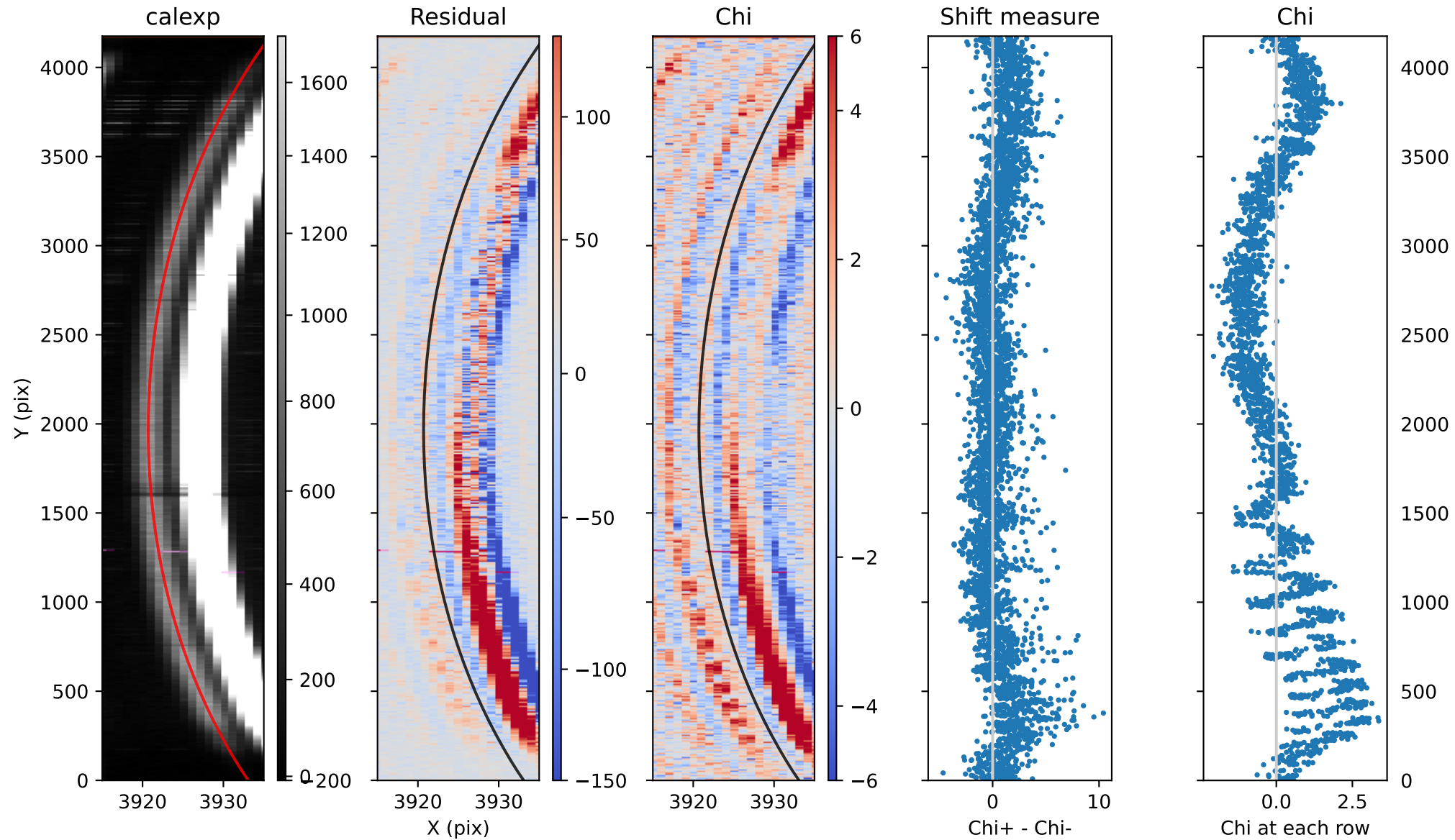


Y=3930 (dx=1.5e-03, dσ=4.3e-02)



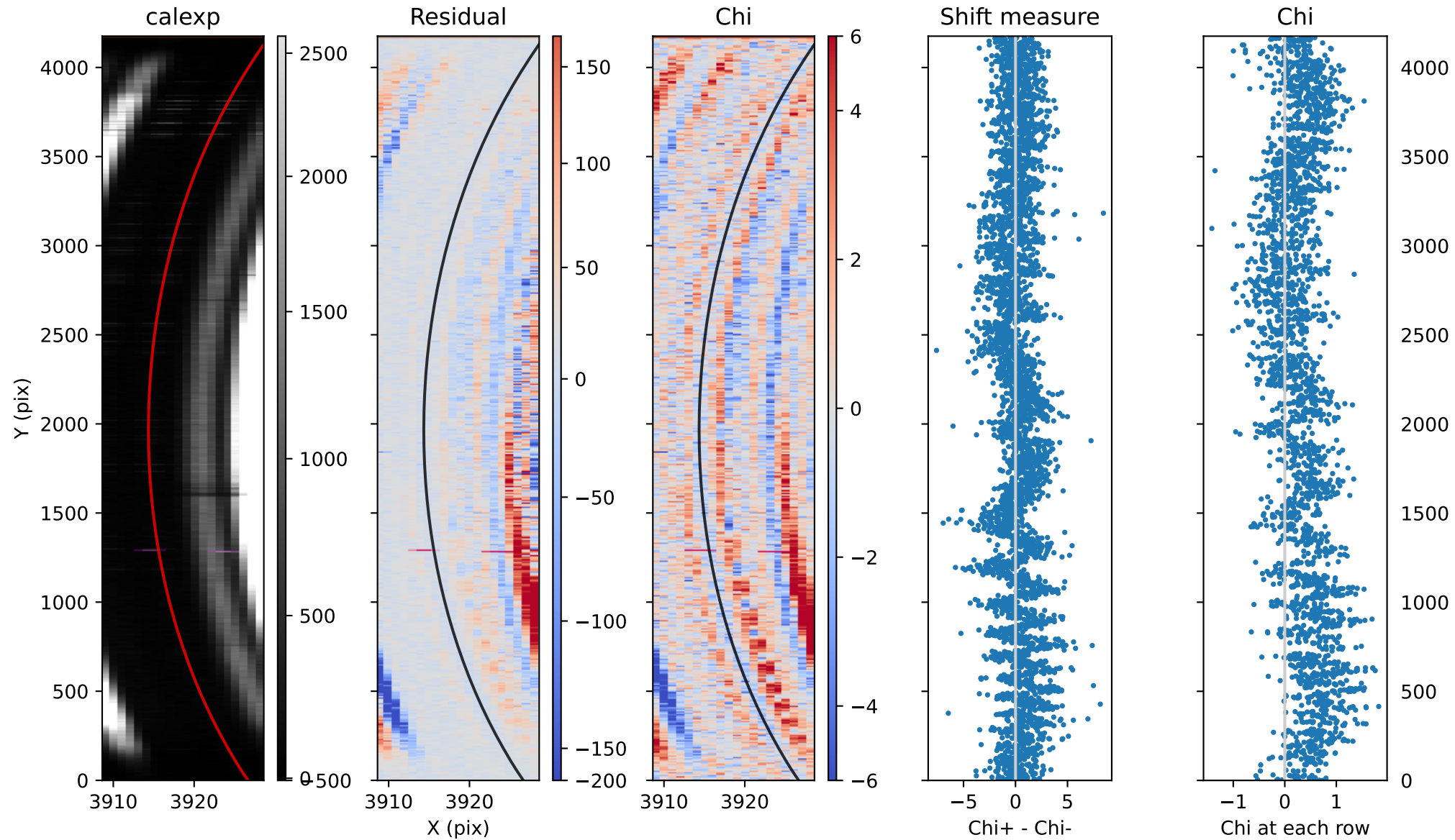
3930 3940 3950

f=16, X=3925.0



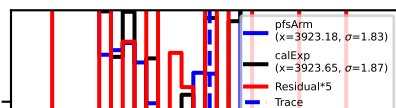


f=17, X=3918.6

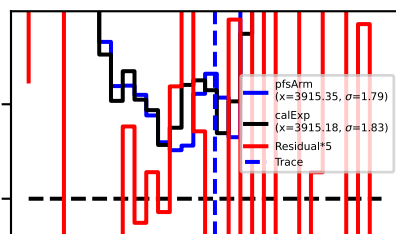


f=17, X=3918.6

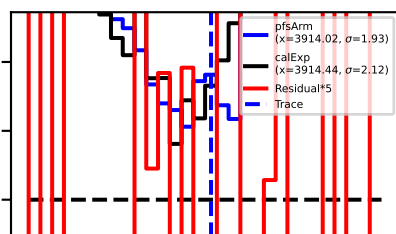
Y=245 (dx=4.7e-01, dσ=3.3e-02)



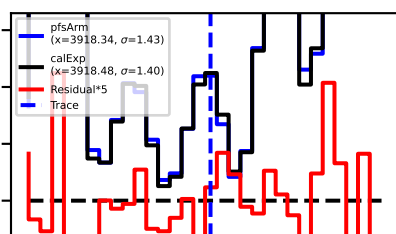
Y=1228 (dx=-1.7e-01, dσ=3.8e-02)



Y=2210 (dx=4.2e-01, dσ=1.8e-01)

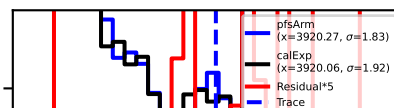


Y=3193 (dx=1.3e-01, dσ=-2.4e-02)

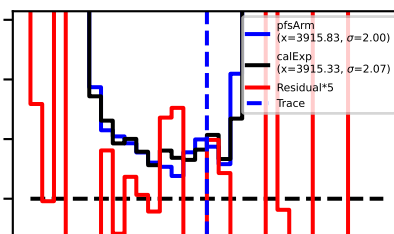


3910 3920 3930

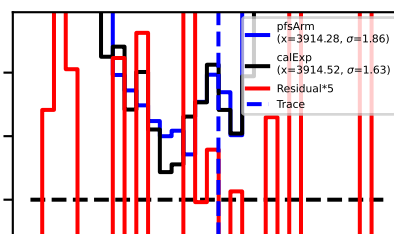
Y=491 (dx=-2.1e-01, dσ=8.8e-02)



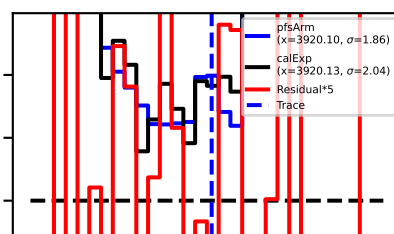
Y=1473 (dx=-5.0e-01, dσ=6.9e-02)



Y=2456 (dx=2.4e-01, dσ=-2.3e-01)

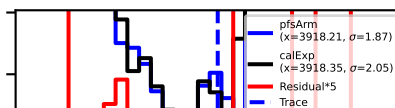


Y=3439 (dx=3.3e-02, dσ=1.8e-01)

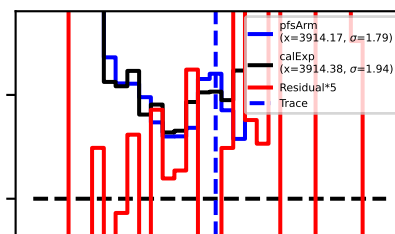


3910 3920 3930

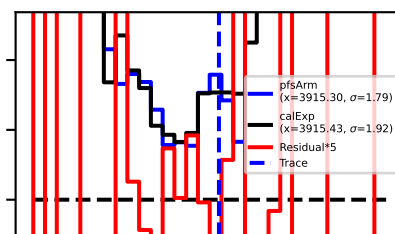
Y=736 (dx=1.4e-01, dσ=1.7e-01)



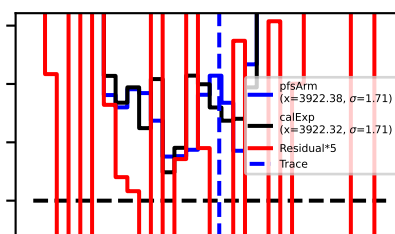
Y=1719 (dx=2.1e-01, dσ=1.5e-01)



Y=2702 (dx=1.3e-01, dσ=1.3e-01)

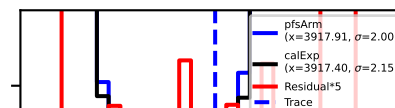


Y=3684 (dx=-6.6e-02, dσ=-3.0e-03)

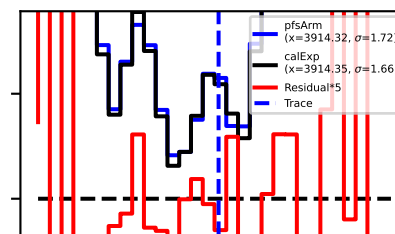


3910 3920 3930

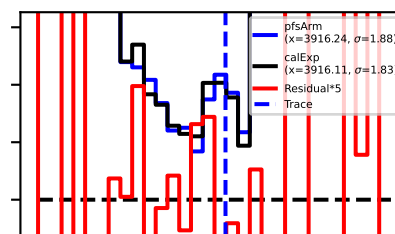
Y=982 (dx=-5.1e-01, dσ=1.5e-01)



Y=1965 (dx=2.8e-02, dσ=-6.7e-02)



Y=2947 (dx=-1.3e-01, dσ=-4.6e-02)

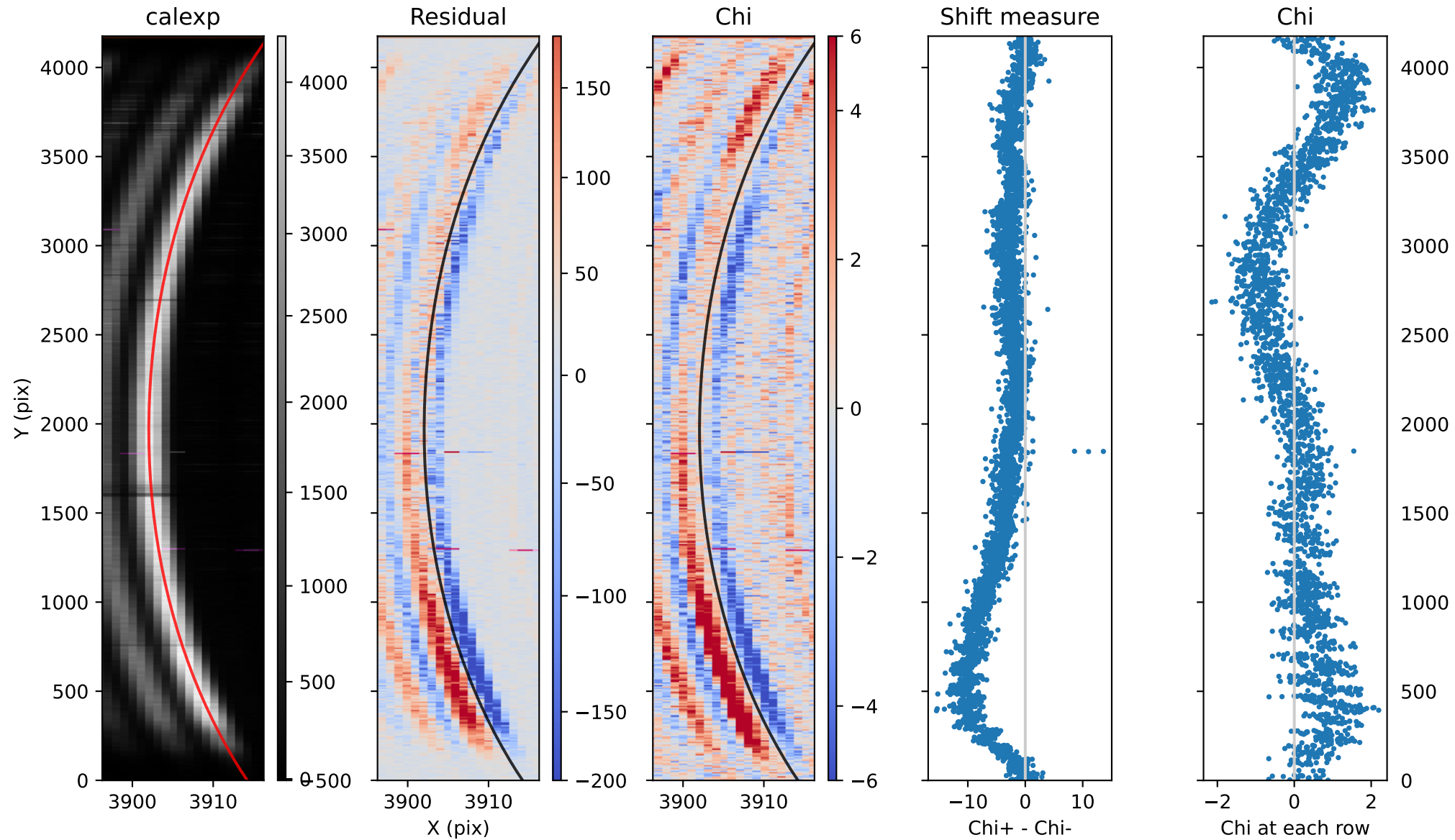


Y=3930 (dx=-2.6e-01, dσ=2.0e-01)

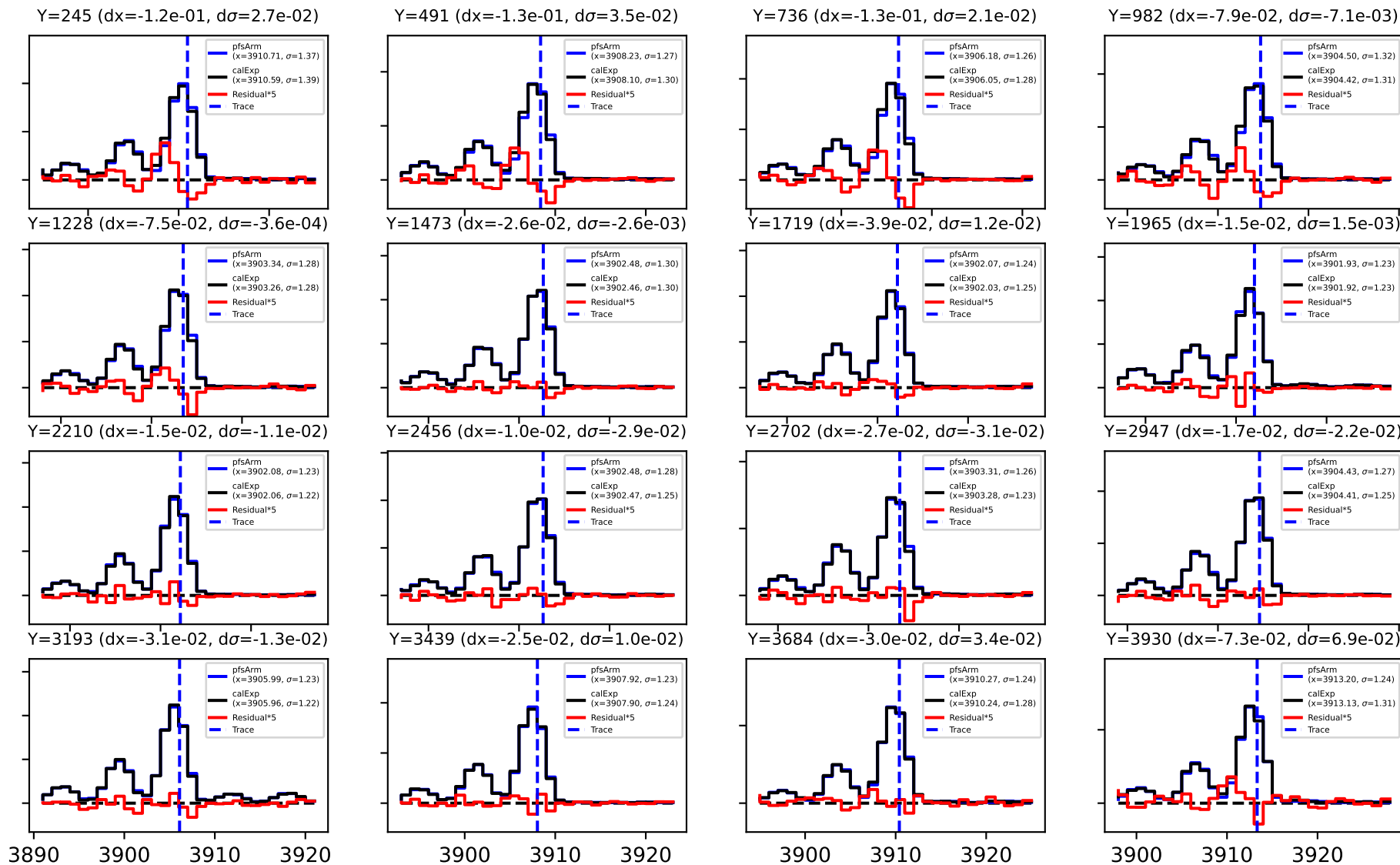


3910 3920 3930 3940

f=19, X=3906.3

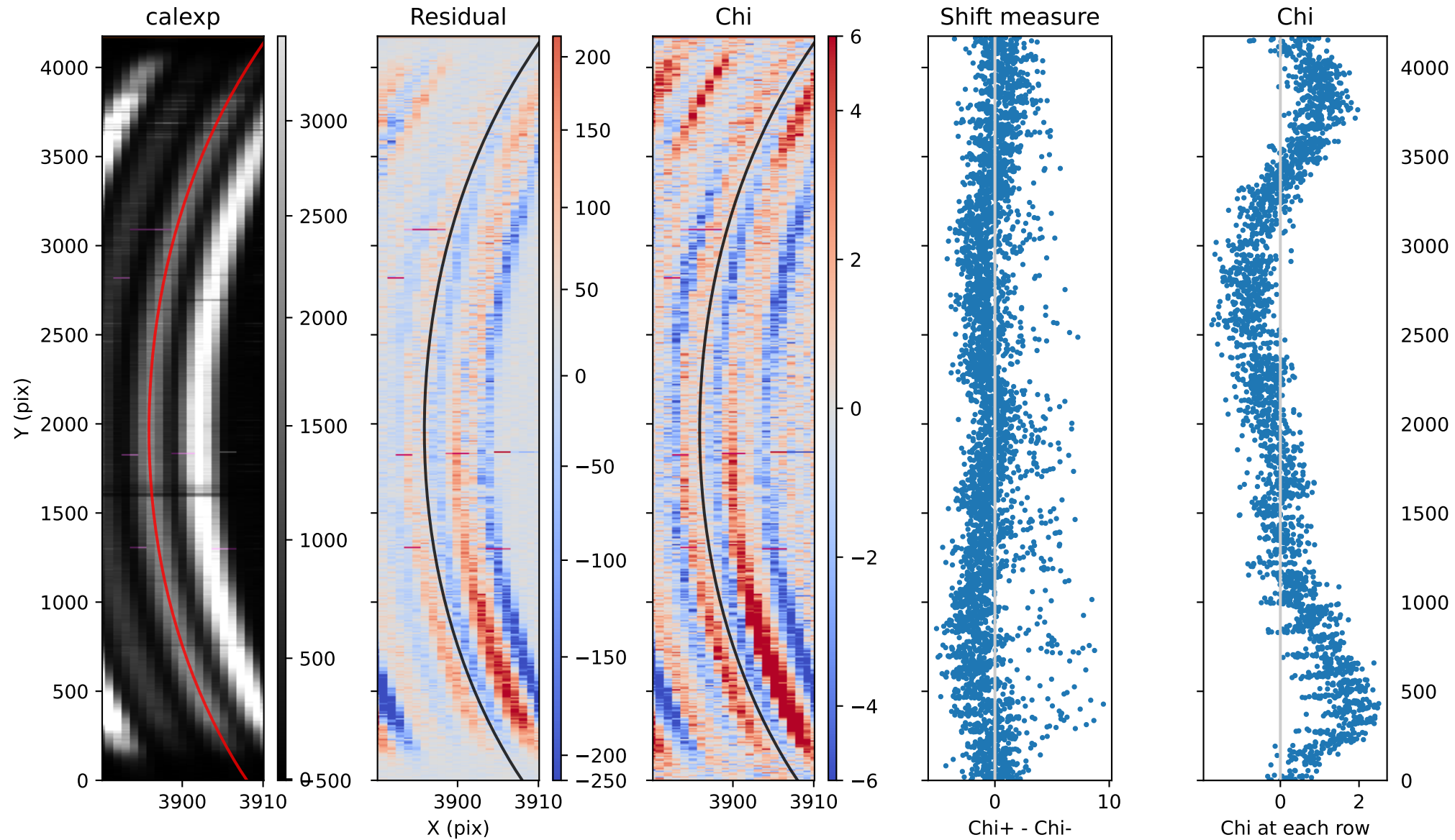


f=19, X=3906.3



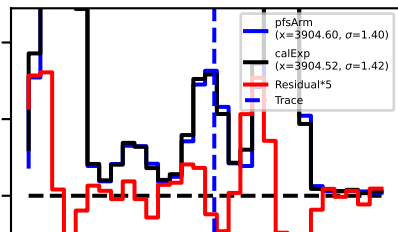


f=20, X=3900.1

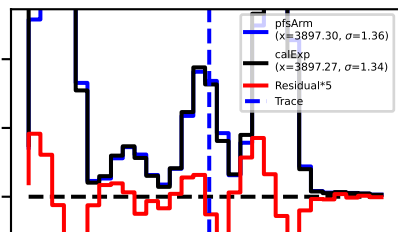


f=20, X=3900.1

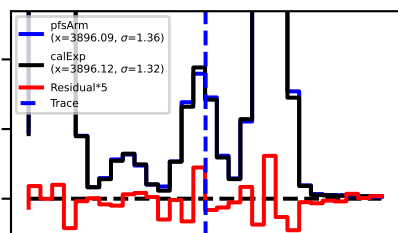
Y=245 (dx=-8.5e-02, dσ=2.9e-02)



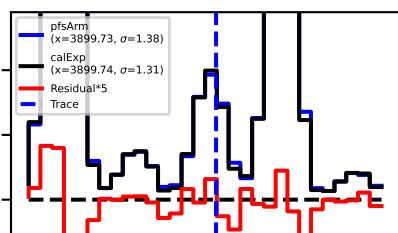
Y=1228 (dx=-3.1e-02, dσ=-2.2e-02)



Y=2210 (dx=2.4e-02, dσ=-4.1e-02)

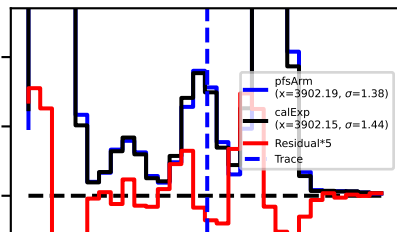


Y=3193 (dx=2.9e-03, dσ=-7.2e-02)

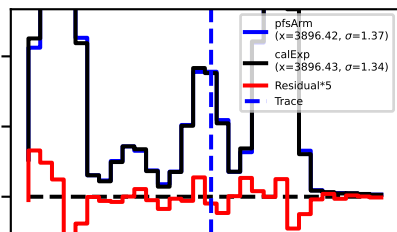


3890 3900 3910

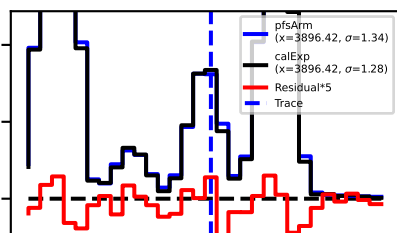
Y=491 (dx=-3.5e-02, dσ=6.5e-02)



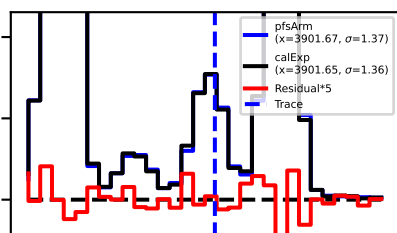
Y=1473 (dx=6.9e-03, dσ=-2.6e-02)



Y=2456 (dx=2.1e-03, dσ=-6.2e-02)

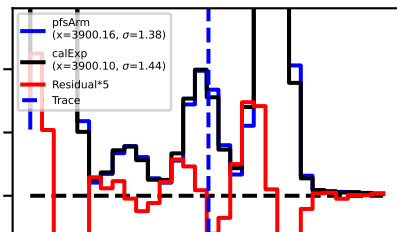


Y=3439 (dx=-2.3e-02, dσ=-6.8e-03)

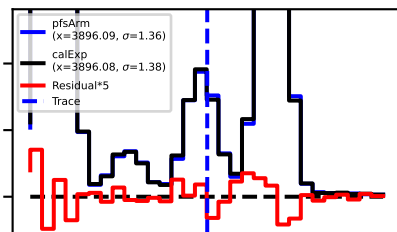


3890 3900 3910

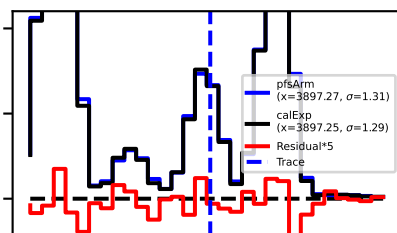
Y=736 (dx=-6.1e-02, dσ=6.0e-02)



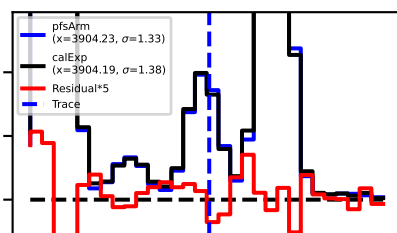
Y=1719 (dx=-3.9e-03, dσ=1.6e-02)



Y=2702 (dx=-2.0e-02, dσ=-2.0e-02)

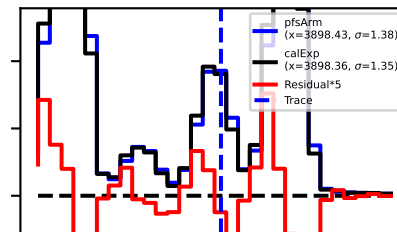


Y=3684 (dx=-3.9e-02, dσ=5.1e-02)

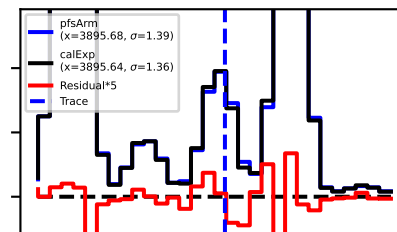


3890 3900 3910 3920

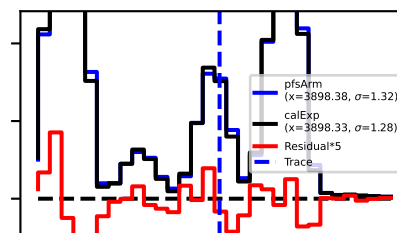
Y=982 (dx=-6.7e-02, dσ=-3.2e-02)



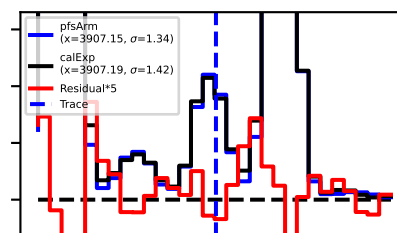
Y=1965 (dx=-4.6e-02, dσ=-3.4e-02)



Y=2947 (dx=-4.6e-02, dσ=-4.1e-02)

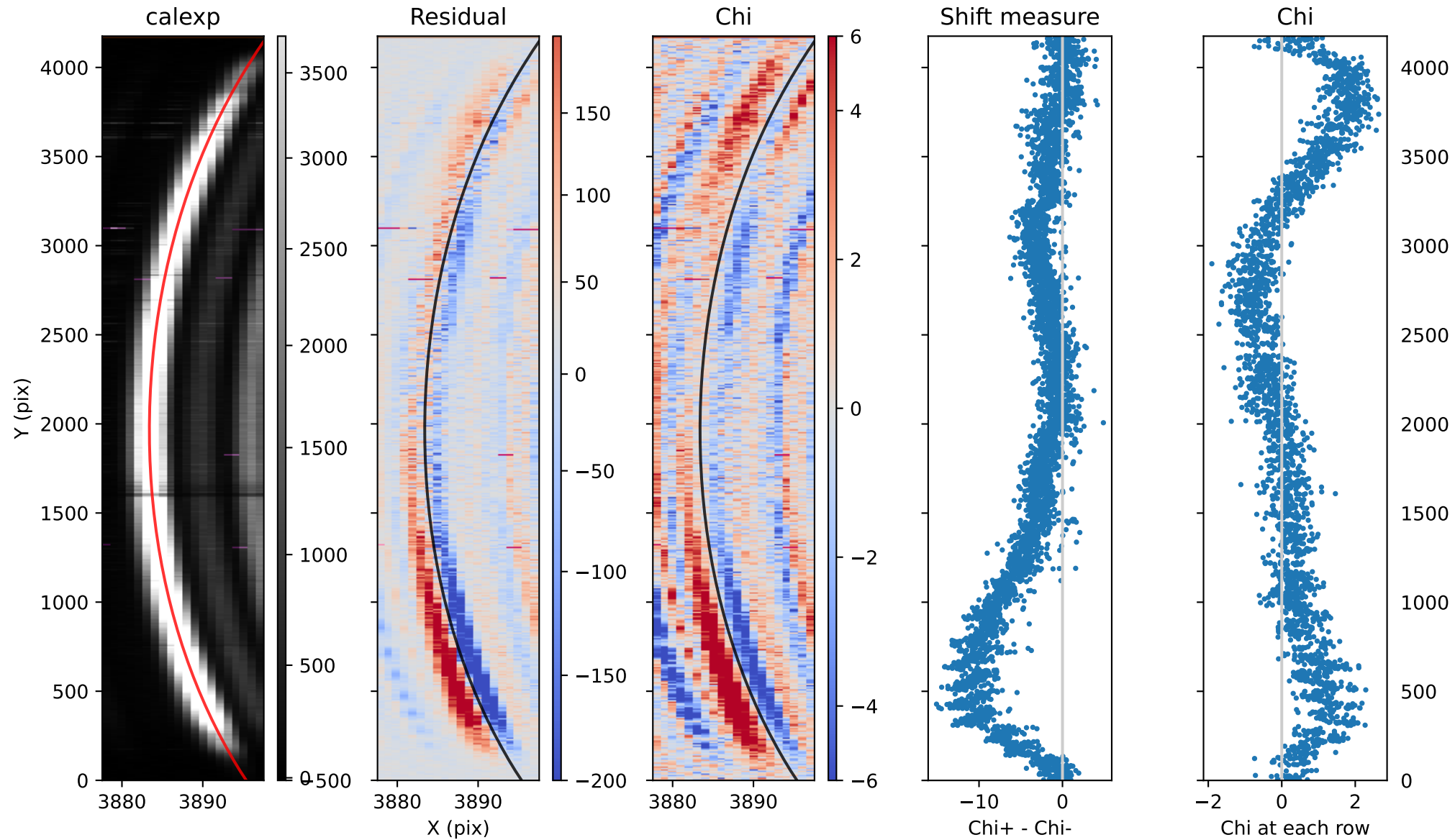


Y=3930 (dx=3.8e-02, dσ=8.2e-02)

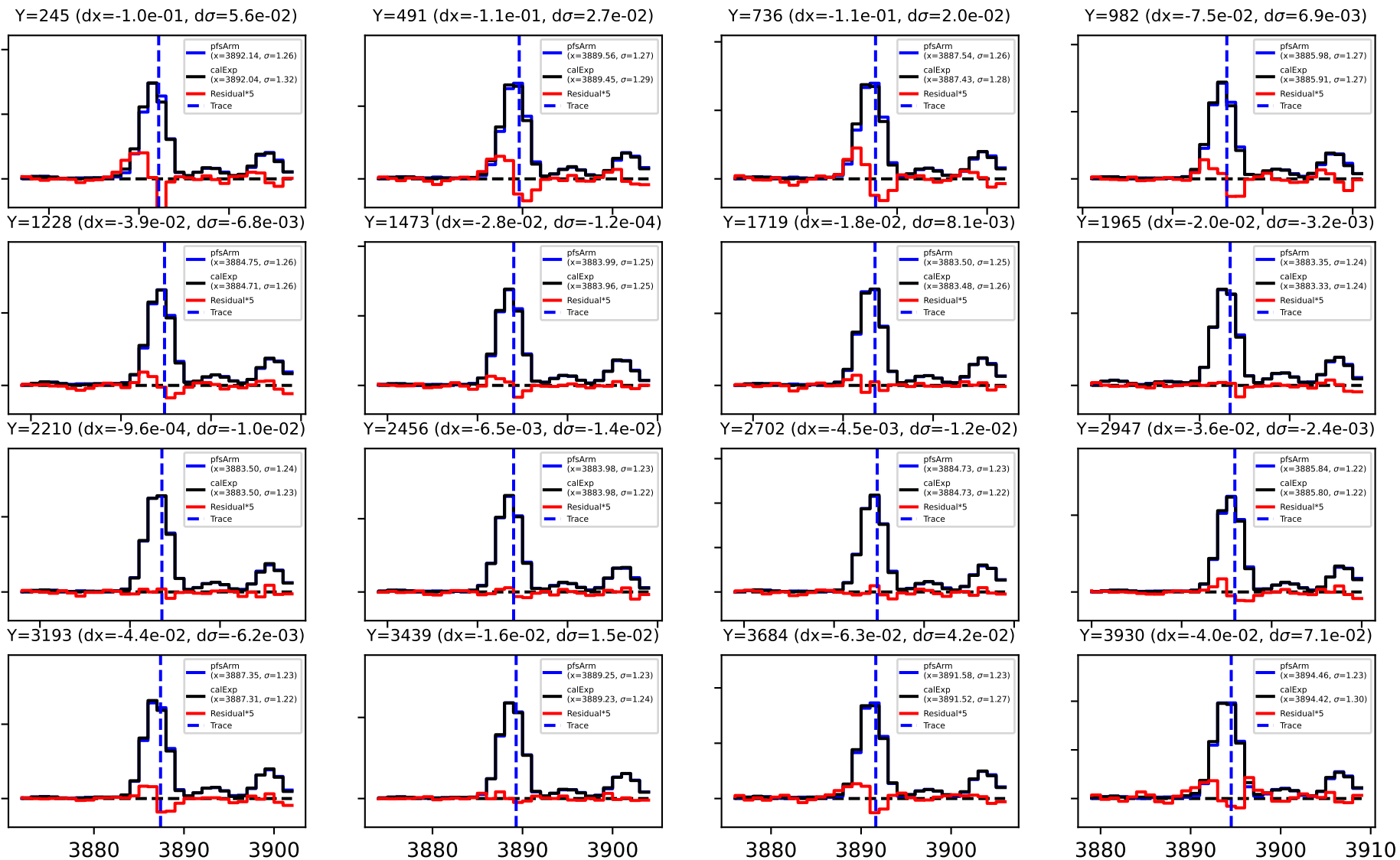


3900 3910 3920

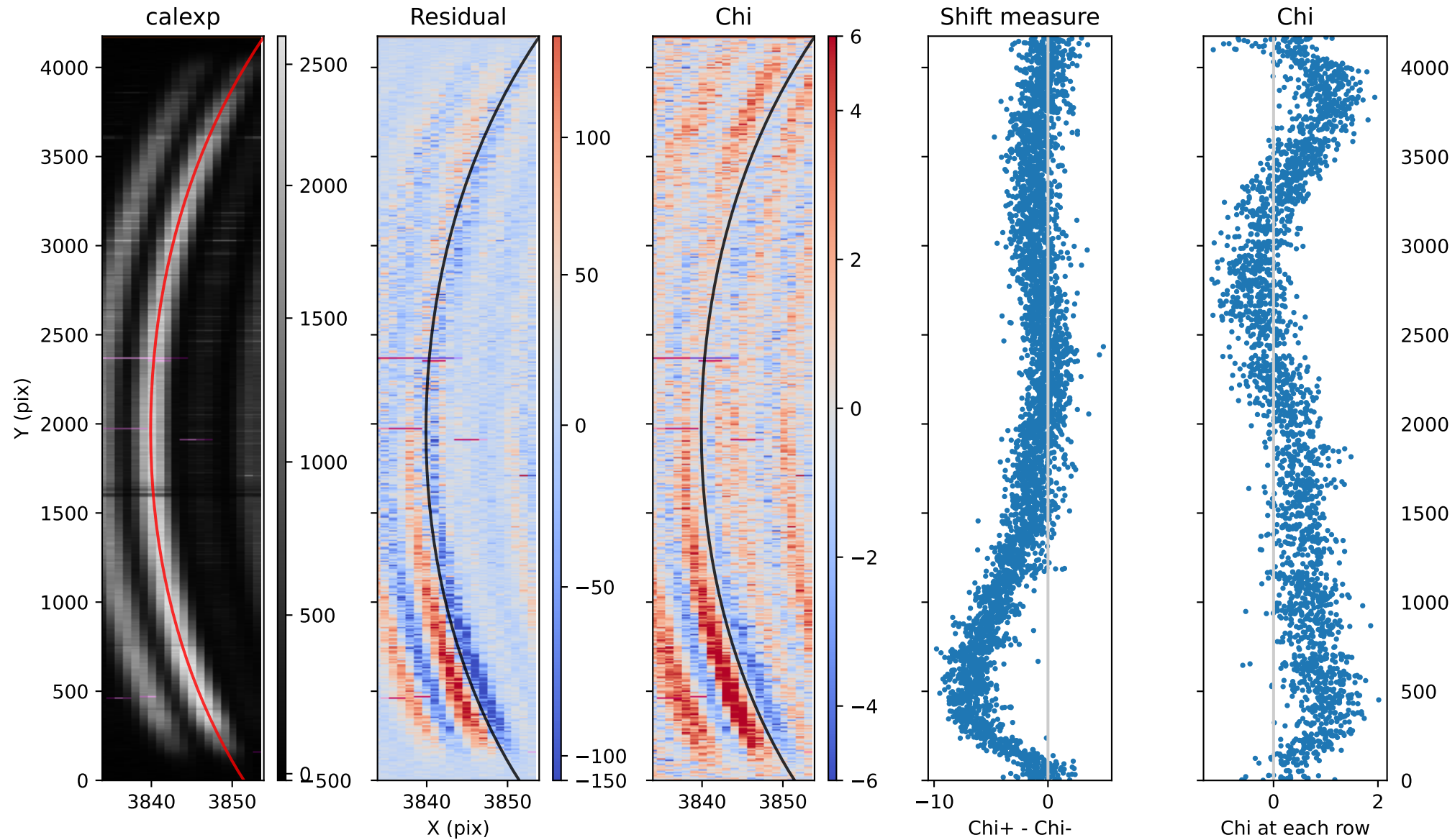
f=22, X=3887.6



f=22, X=3887.6

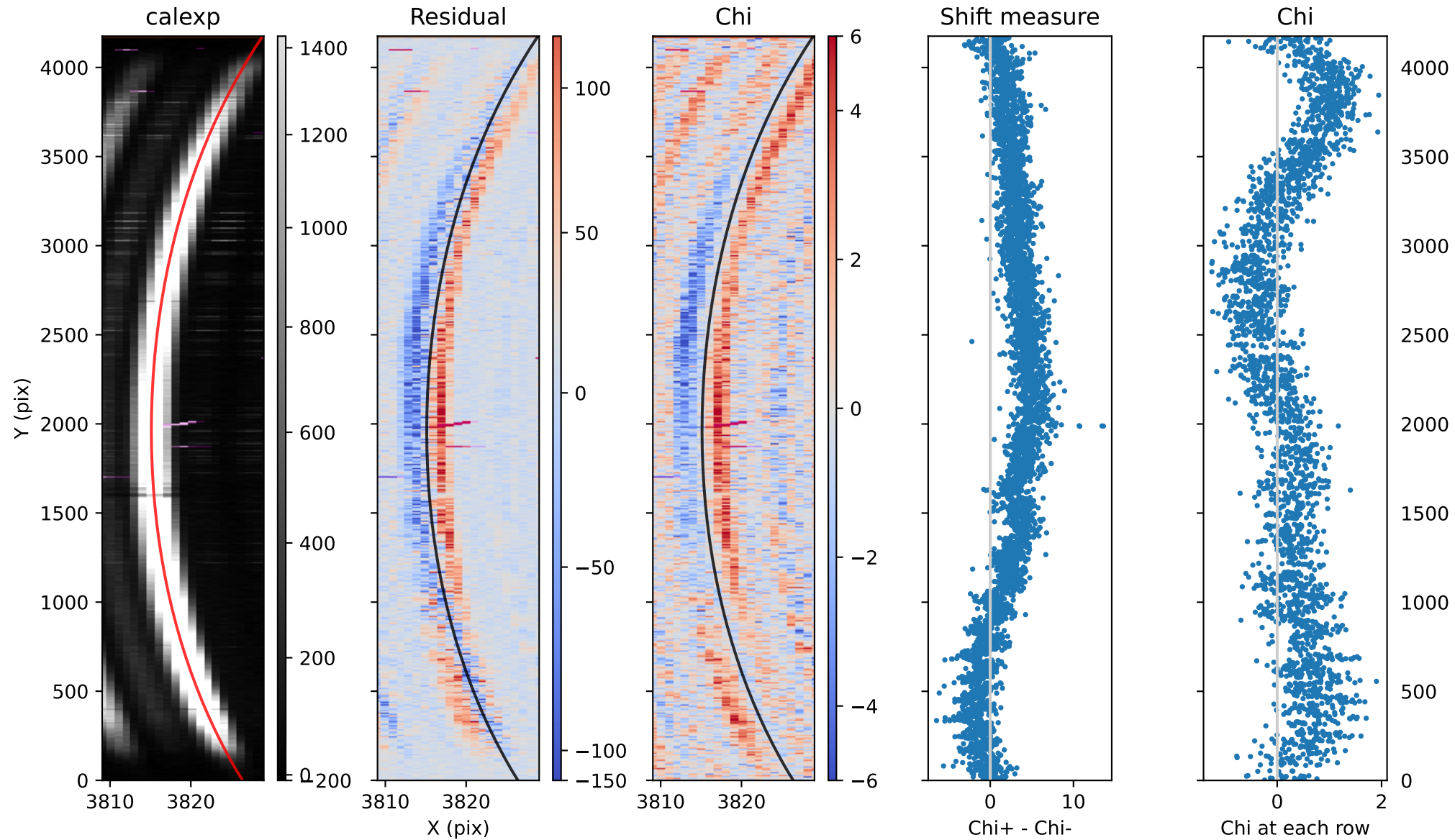


f=29, X=3843.9





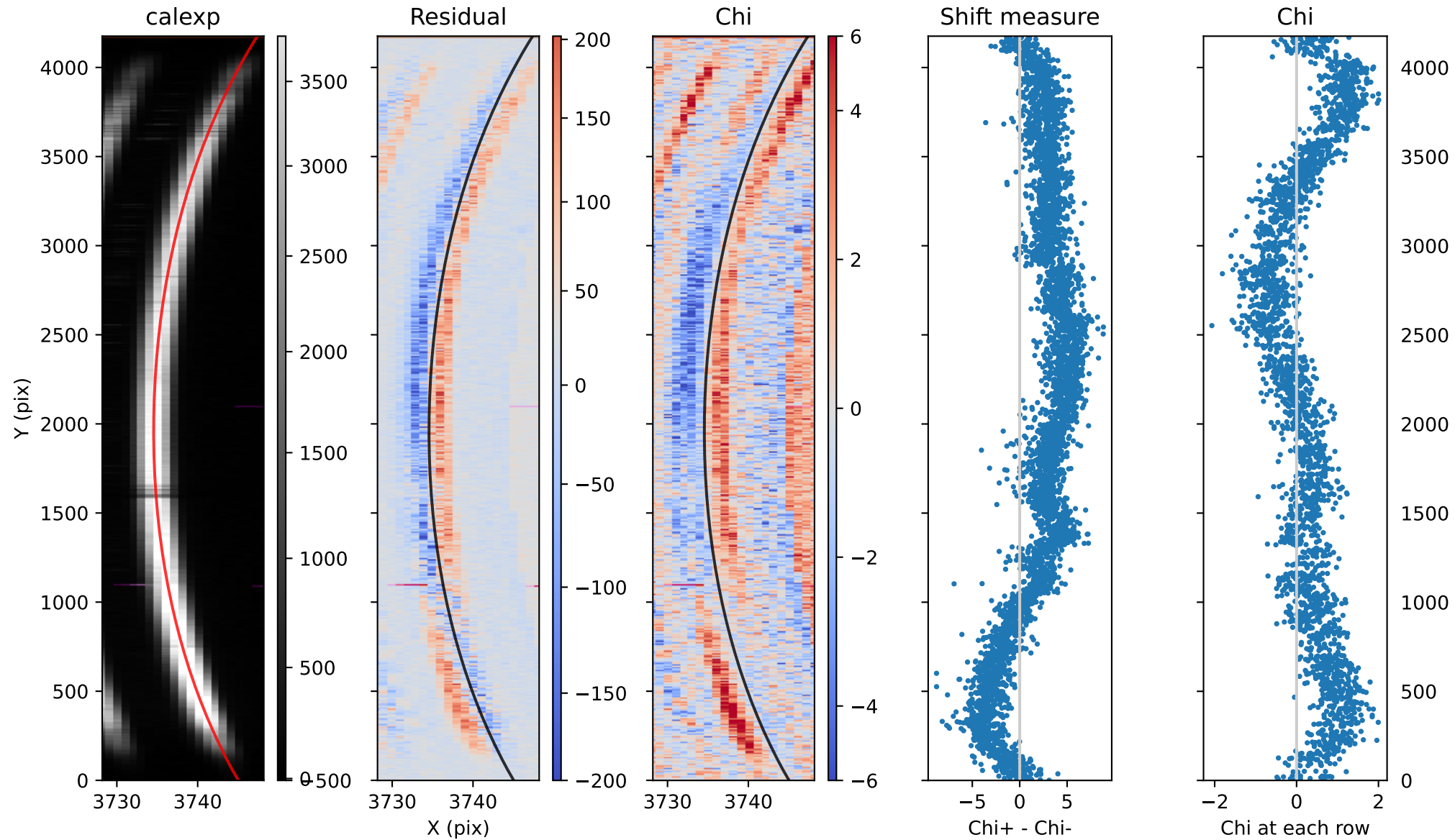
f=33, X=3819.0



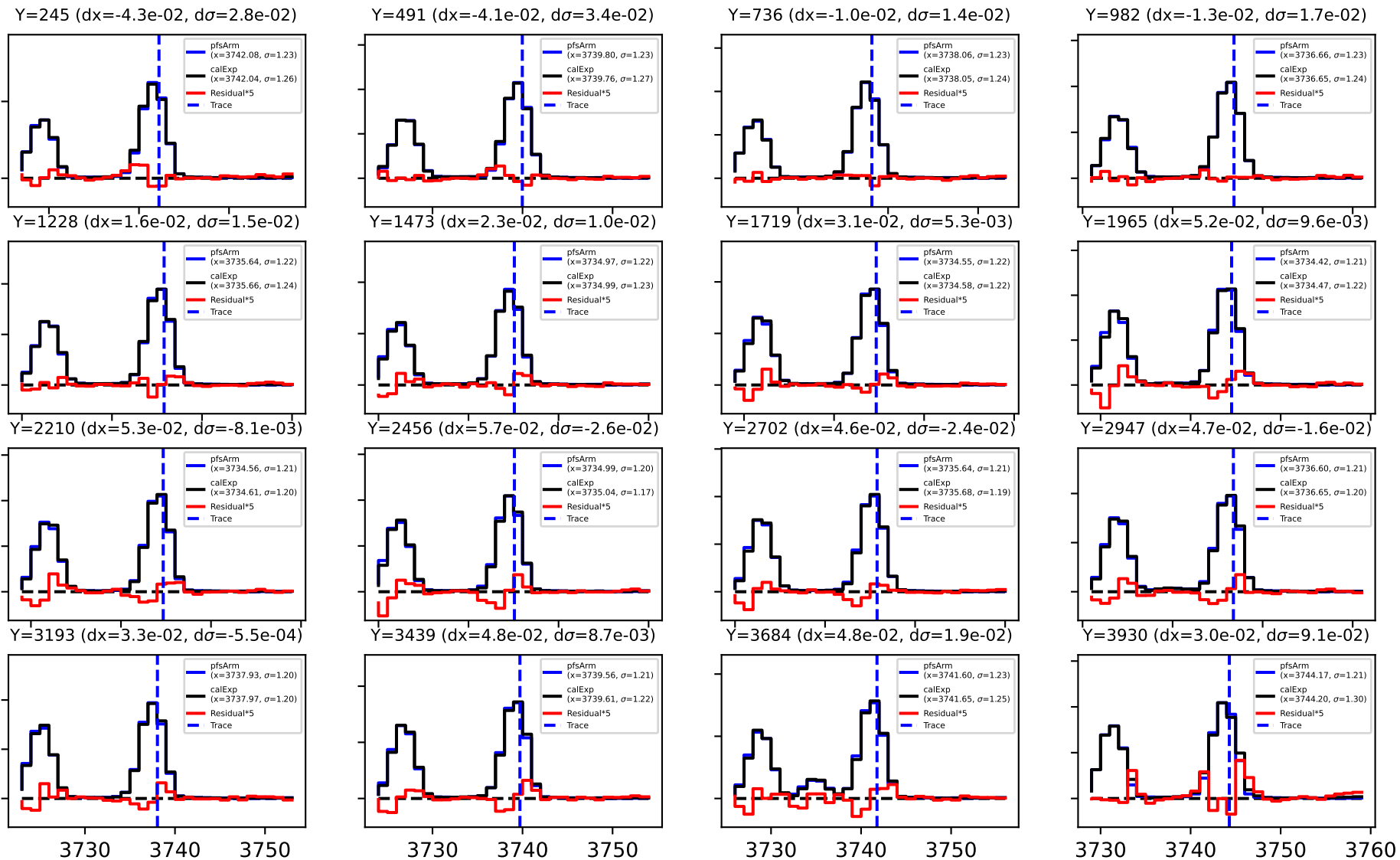




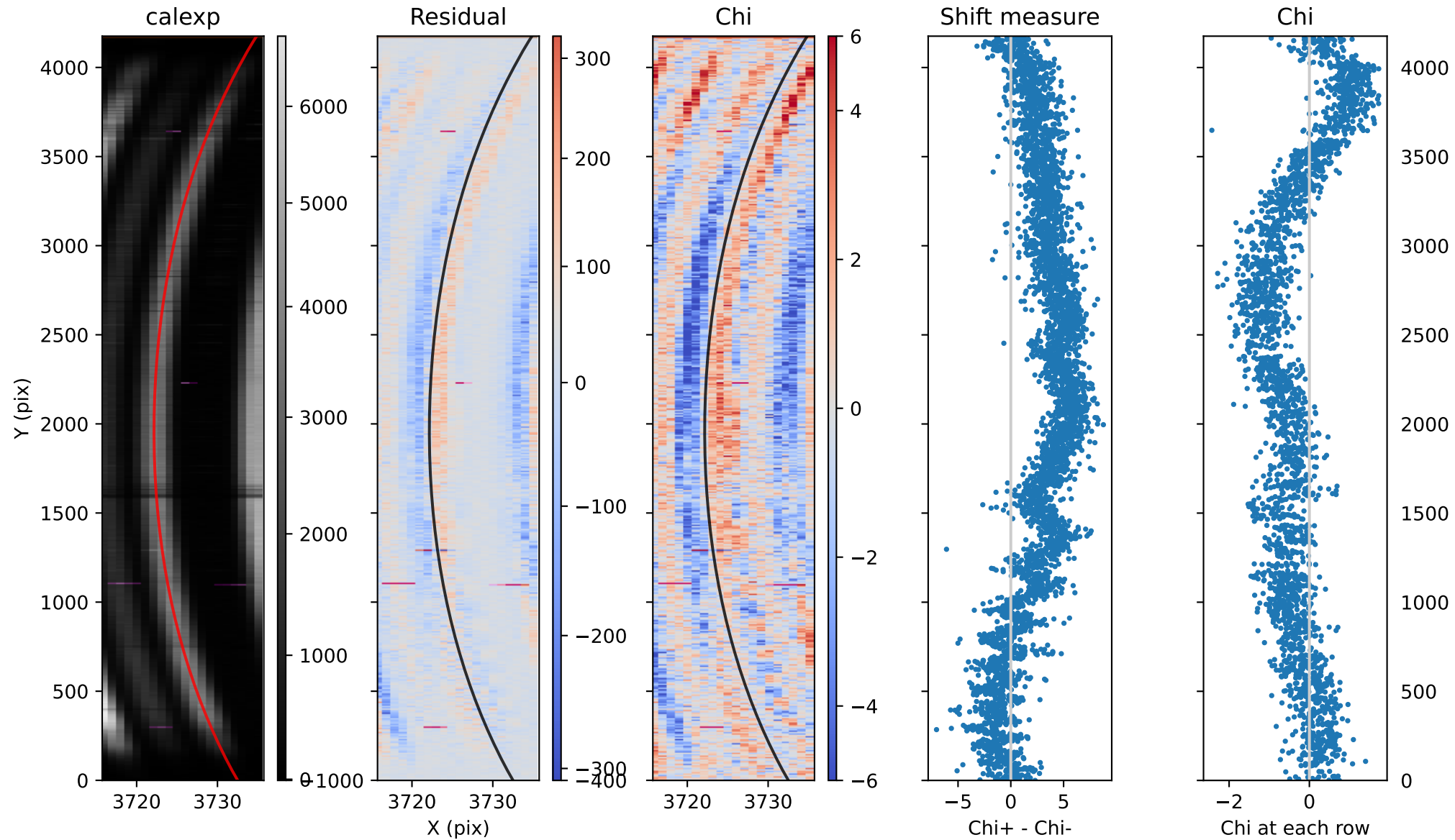
f=46, X=3738.2



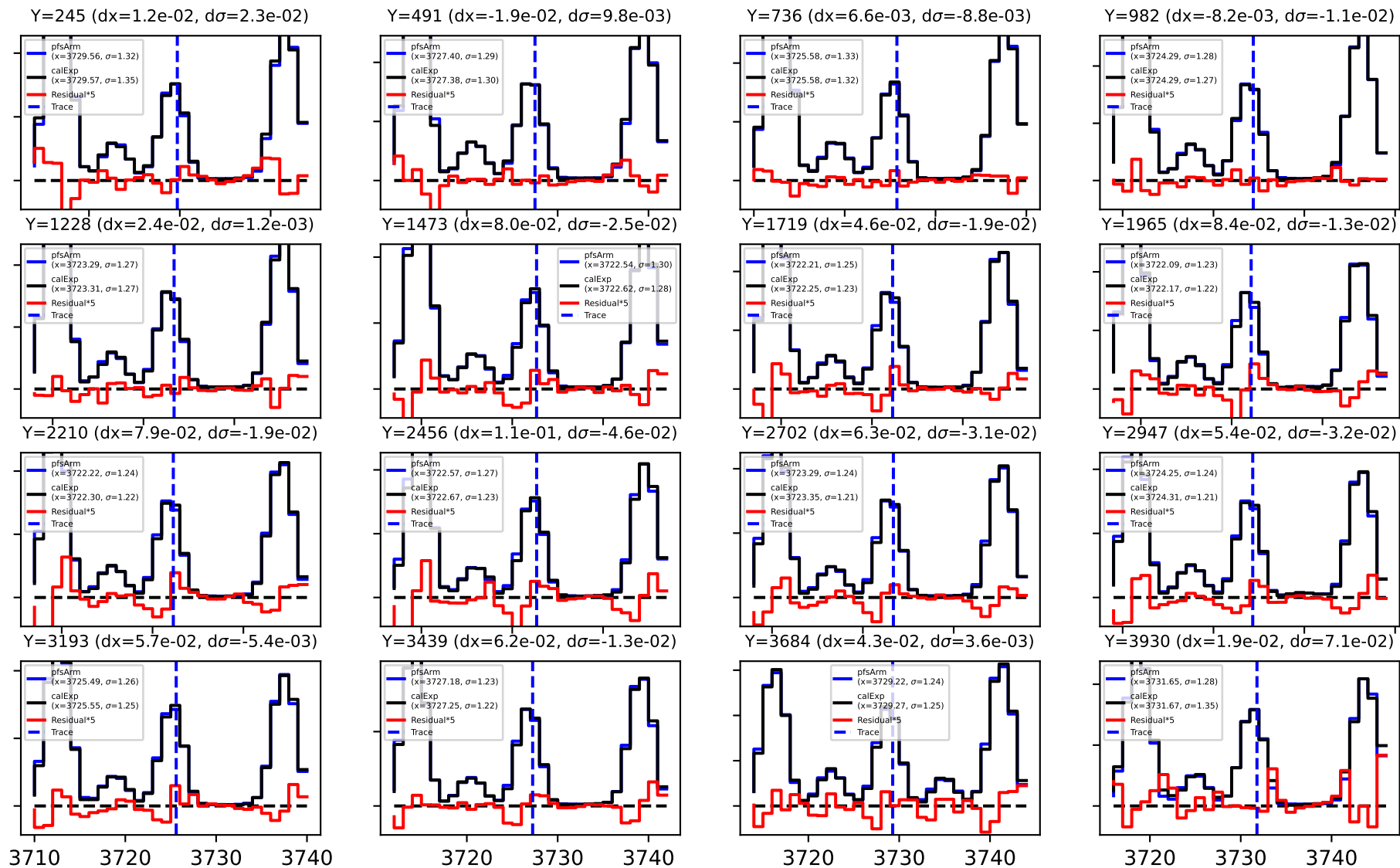
f=46, X=3738.2



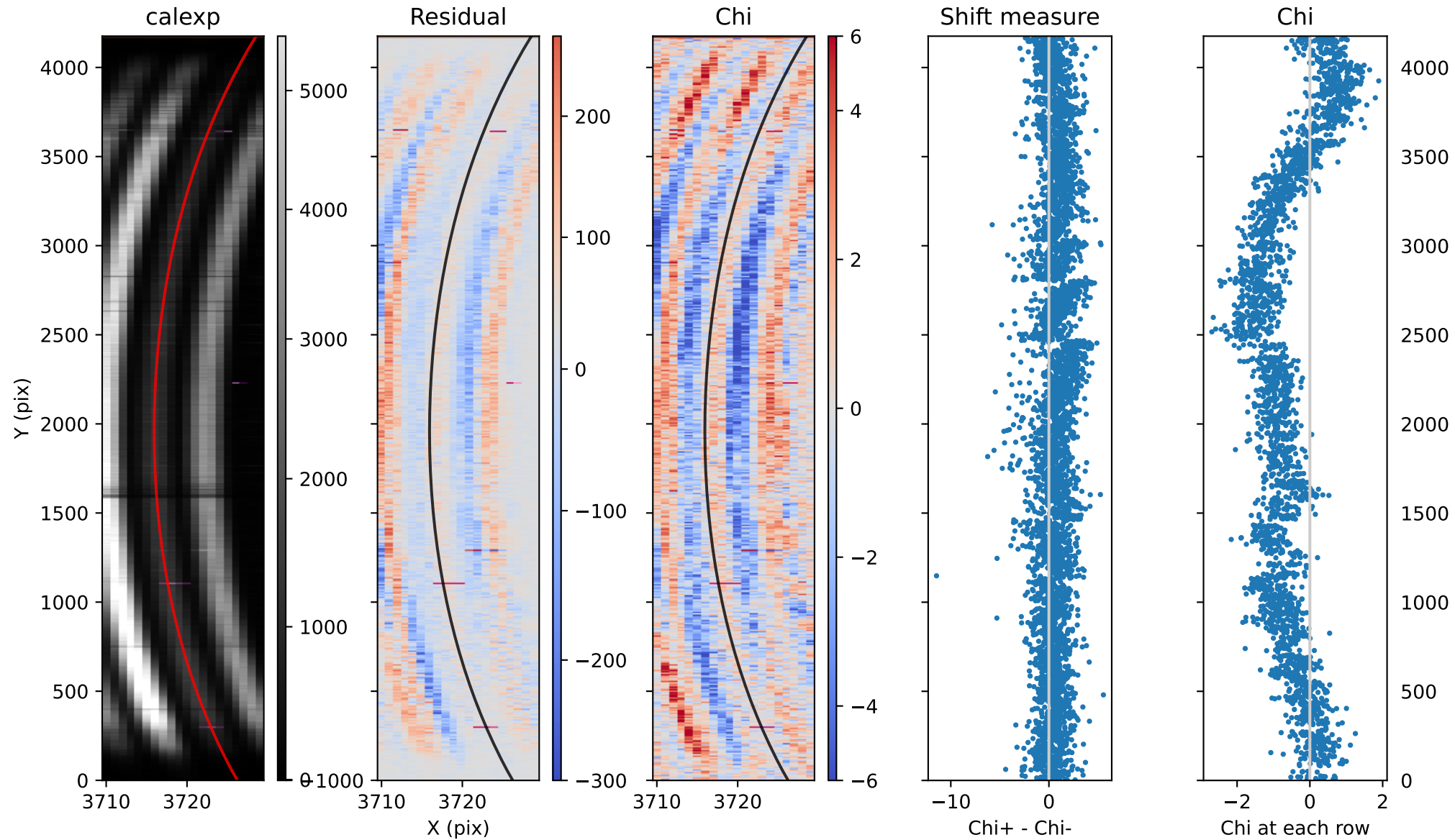
f=48, X=3725.7



f=48, X=3725.7

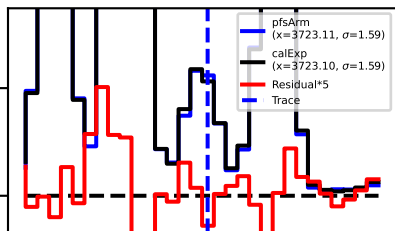


f=49, X=3719.5

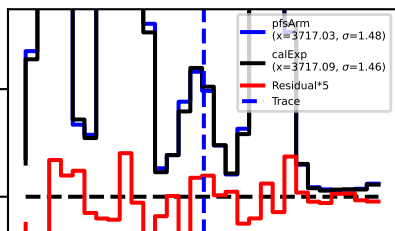


f=49, X=3719.5

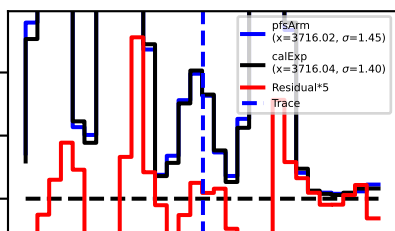
Y=245 (dx=-9.6e-03, dσ=6.0e-03)



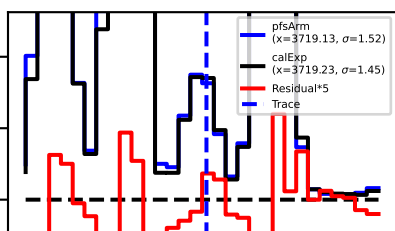
Y=1228 (dx=6.3e-02, dσ=-1.8e-02)



Y=2210 (dx=1.9e-02, dσ=-5.0e-02)

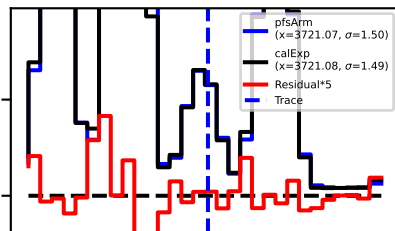


Y=3193 (dx=1.0e-01, dσ=-6.8e-02)

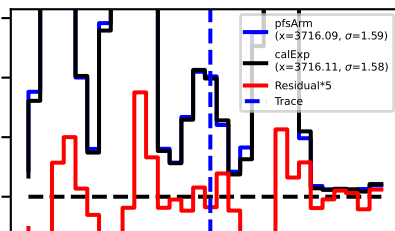


3710 3720 3730

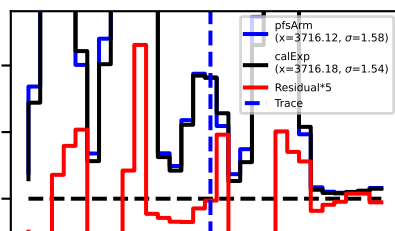
Y=491 (dx=8.4e-03, dσ=-1.2e-02)



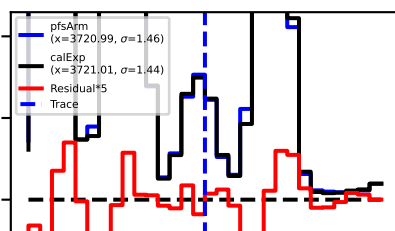
Y=1473 (dx=1.9e-02, dσ=-1.6e-02)



Y=2456 (dx=6.4e-02, dσ=-3.5e-02)

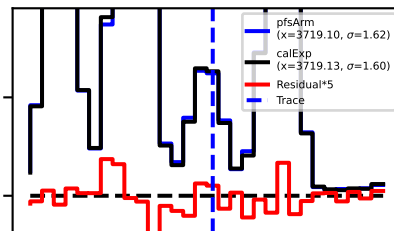


Y=3439 (dx=1.3e-02, dσ=-1.1e-02)

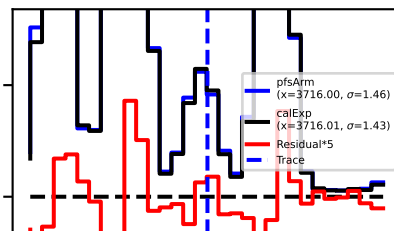


3710 3720 3730

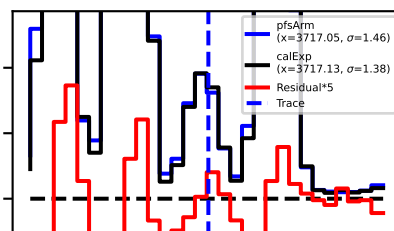
Y=736 (dx=3.1e-02, dσ=-1.4e-02)



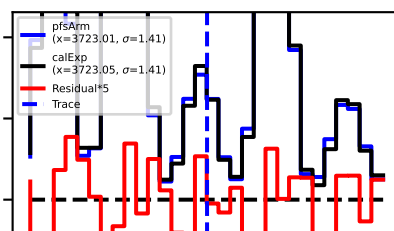
Y=1719 (dx=3.9e-03, dσ=-3.9e-02)



Y=2702 (dx=7.9e-02, dσ=-8.2e-02)

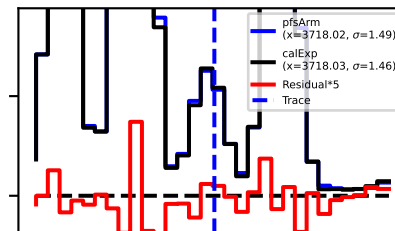


Y=3684 (dx=3.5e-02, dσ=5.2e-04)

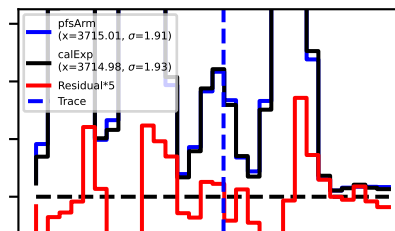


3710 3720 3730

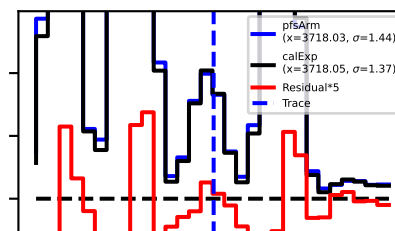
Y=982 (dx=9.4e-03, dσ=-2.8e-02)



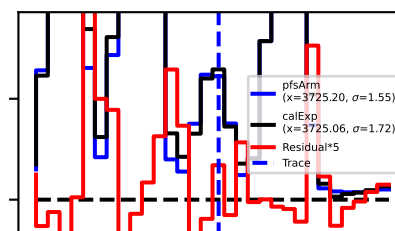
Y=1965 (dx=-2.9e-02, dσ=1.9e-02)



Y=2947 (dx=1.9e-02, dσ=-7.4e-02)

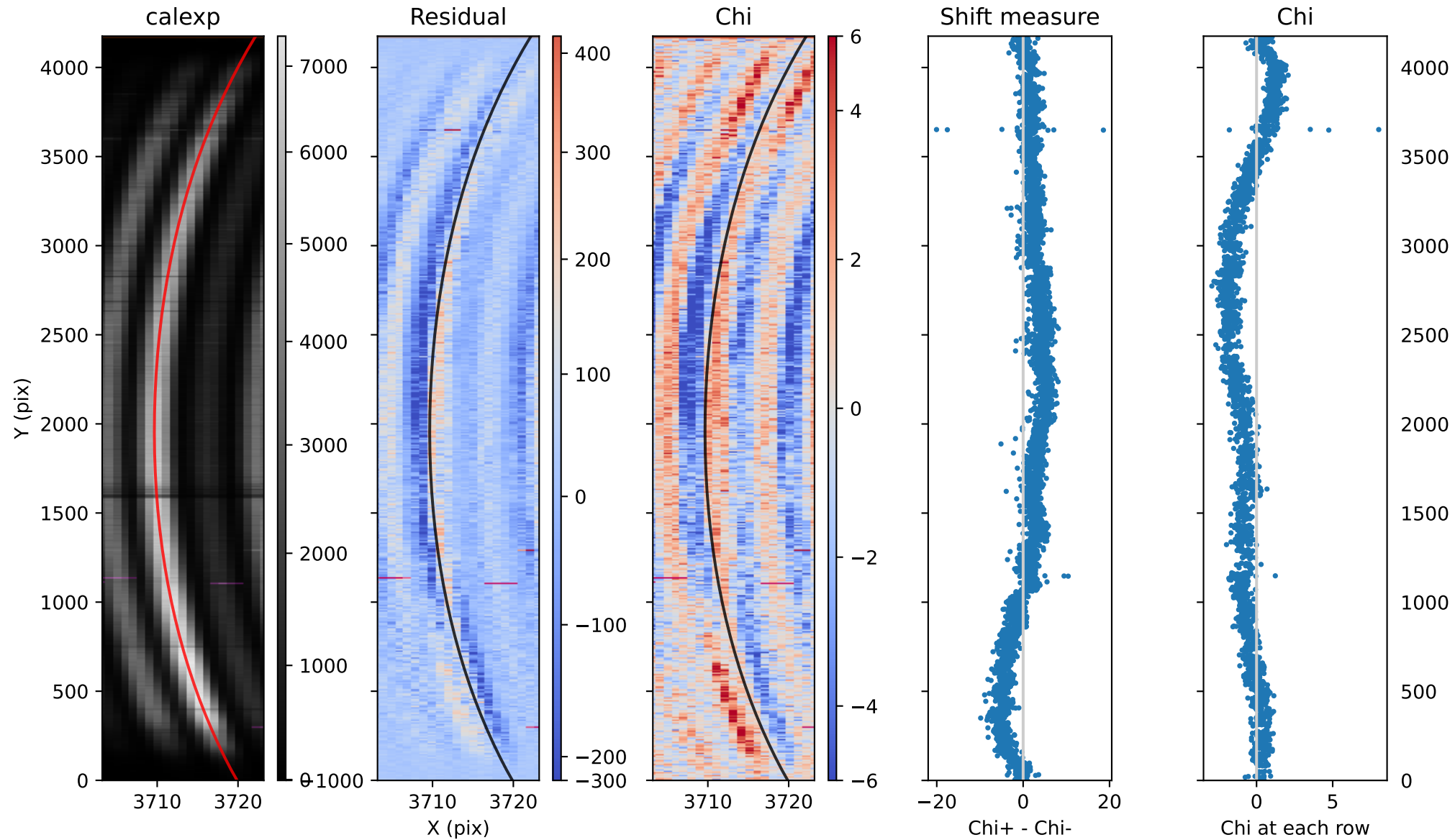


Y=3930 (dx=-1.3e-01, dσ=1.7e-01)



3710 3720 3730 3740

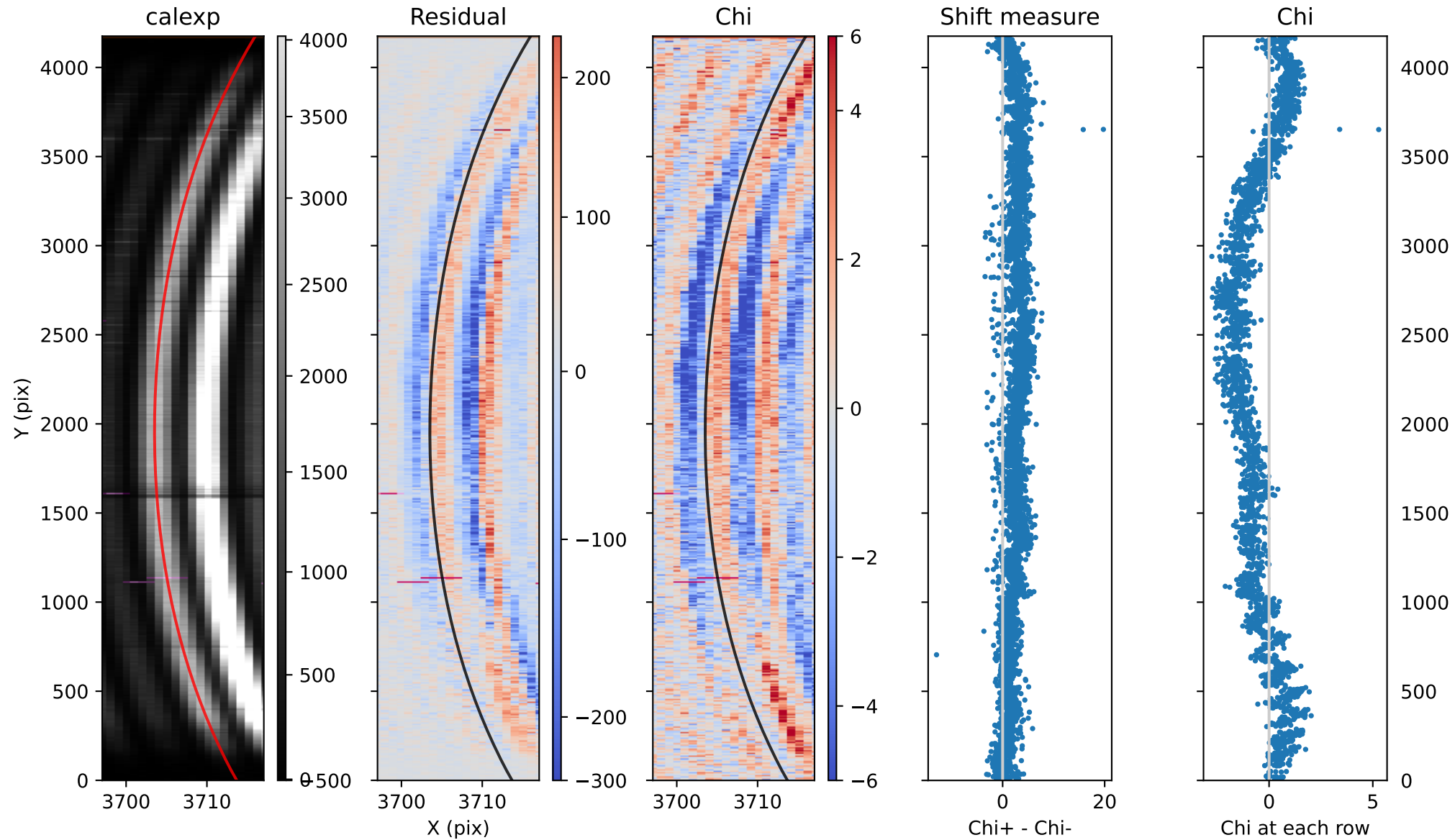
f=50, X=3713.2



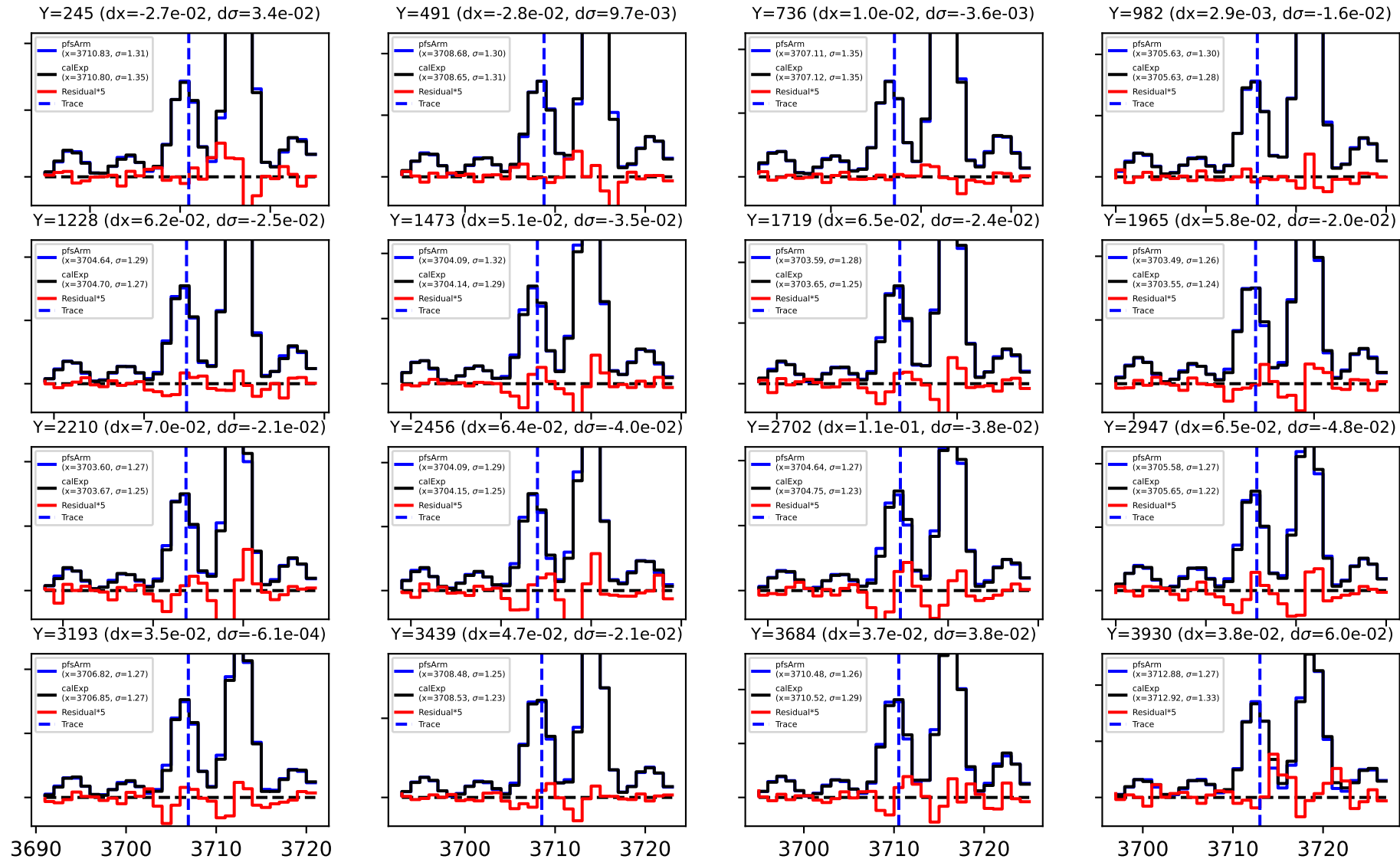




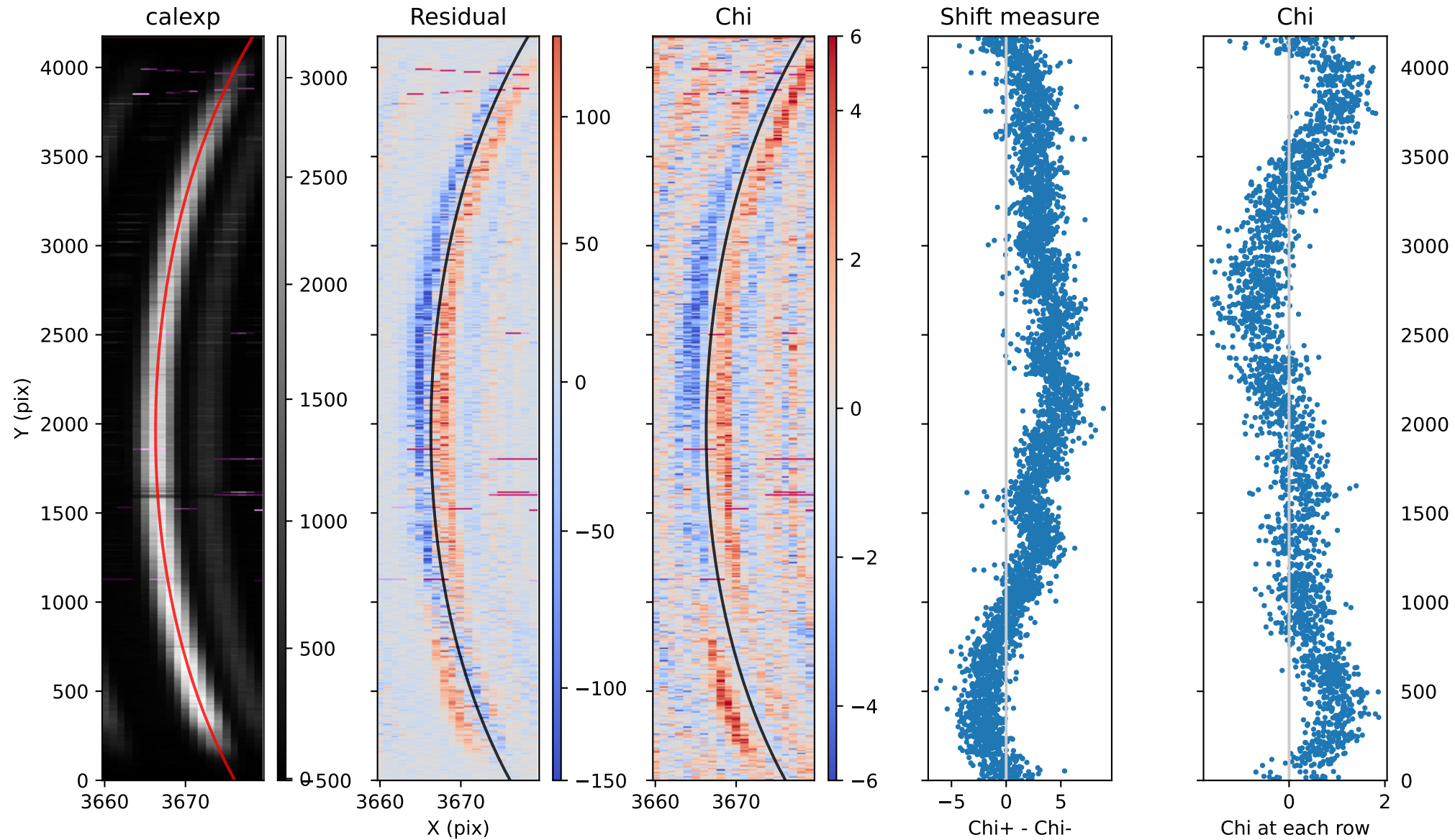
f=51, X=3707.0



f=51, X=3707.0

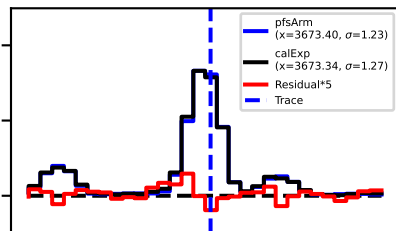


f=57, X=3669.7

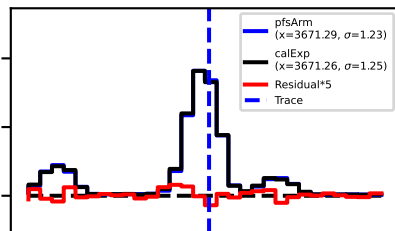


f=57, X=3669.7

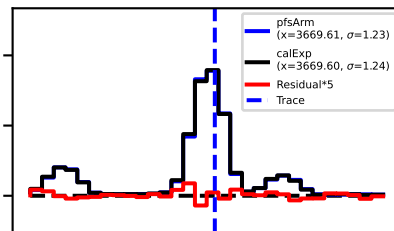
Y=245 (dx=-5.4e-02, dσ=3.5e-02)



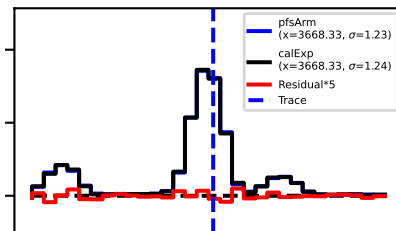
Y=491 (dx=-3.5e-02, dσ=2.3e-02)



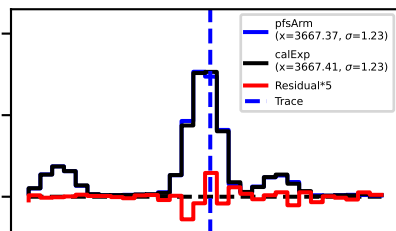
Y=736 (dx=-7.2e-03, dσ=1.3e-02)



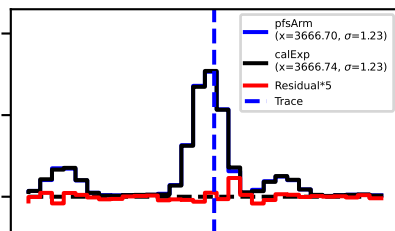
Y=982 (dx=5.3e-04, dσ=5.8e-03)



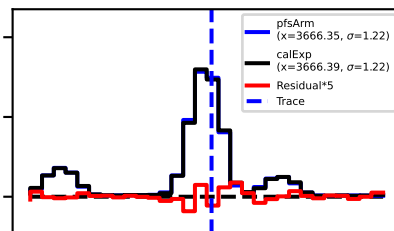
Y=1228 (dx=3.4e-02, dσ=-2.7e-03)



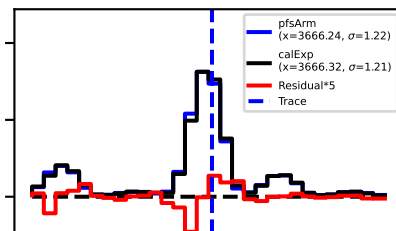
Y=1473 (dx=3.4e-02, dσ=6.1e-04)



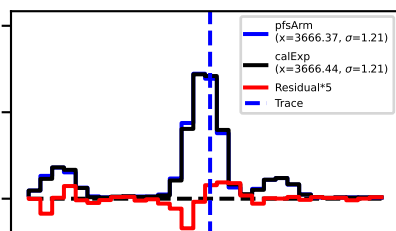
Y=1719 (dx=3.9e-02, dσ=4.7e-03)



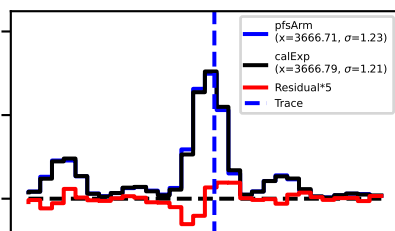
Y=1965 (dx=8.3e-02, dσ=-2.2e-03)



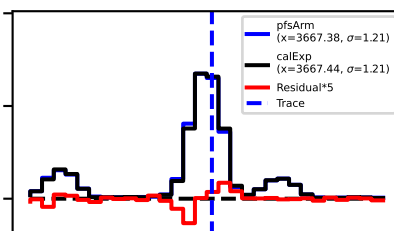
Y=2210 (dx=7.4e-02, dσ=-3.9e-03)



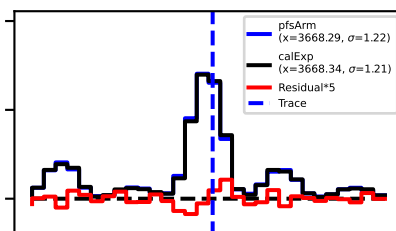
Y=2456 (dx=7.5e-02, dσ=-1.7e-02)



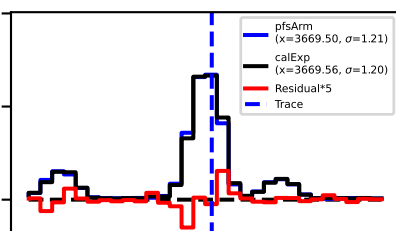
Y=2702 (dx=5.4e-02, dσ=-6.0e-03)



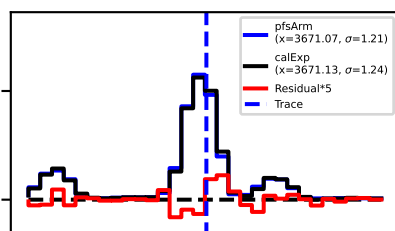
Y=2947 (dx=4.8e-02, dσ=-7.7e-03)



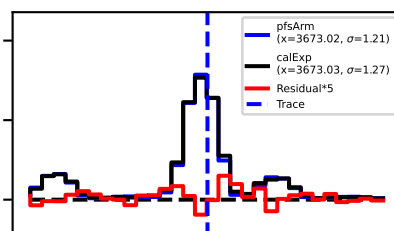
Y=3193 (dx=5.9e-02, dσ=-7.6e-03)



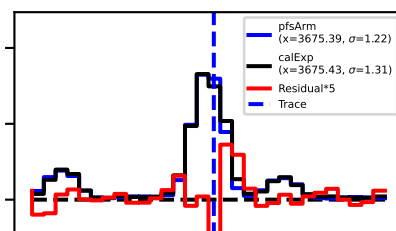
Y=3439 (dx=5.3e-02, dσ=2.9e-02)



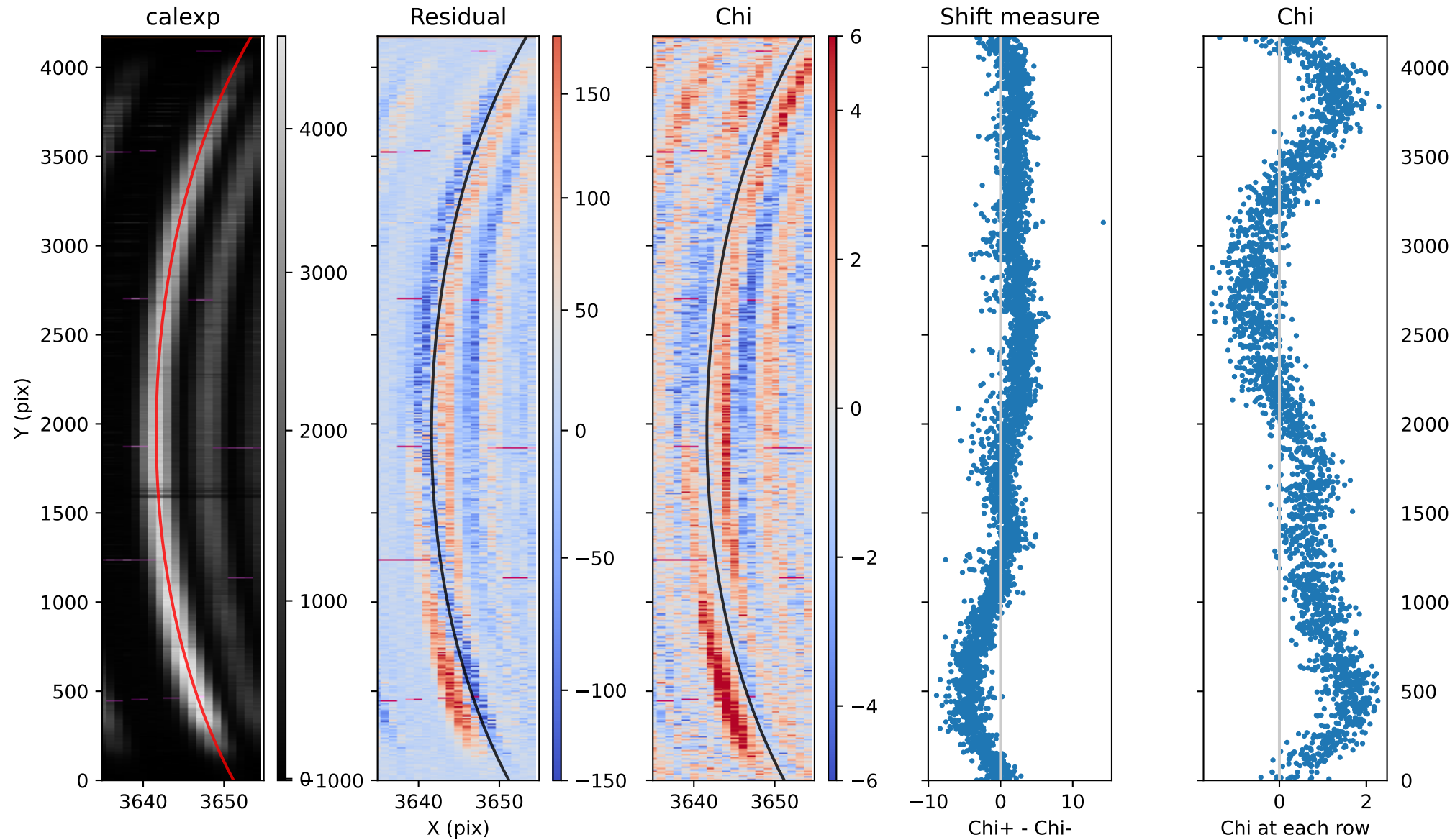
Y=3684 (dx=1.4e-02, dσ=6.0e-02)



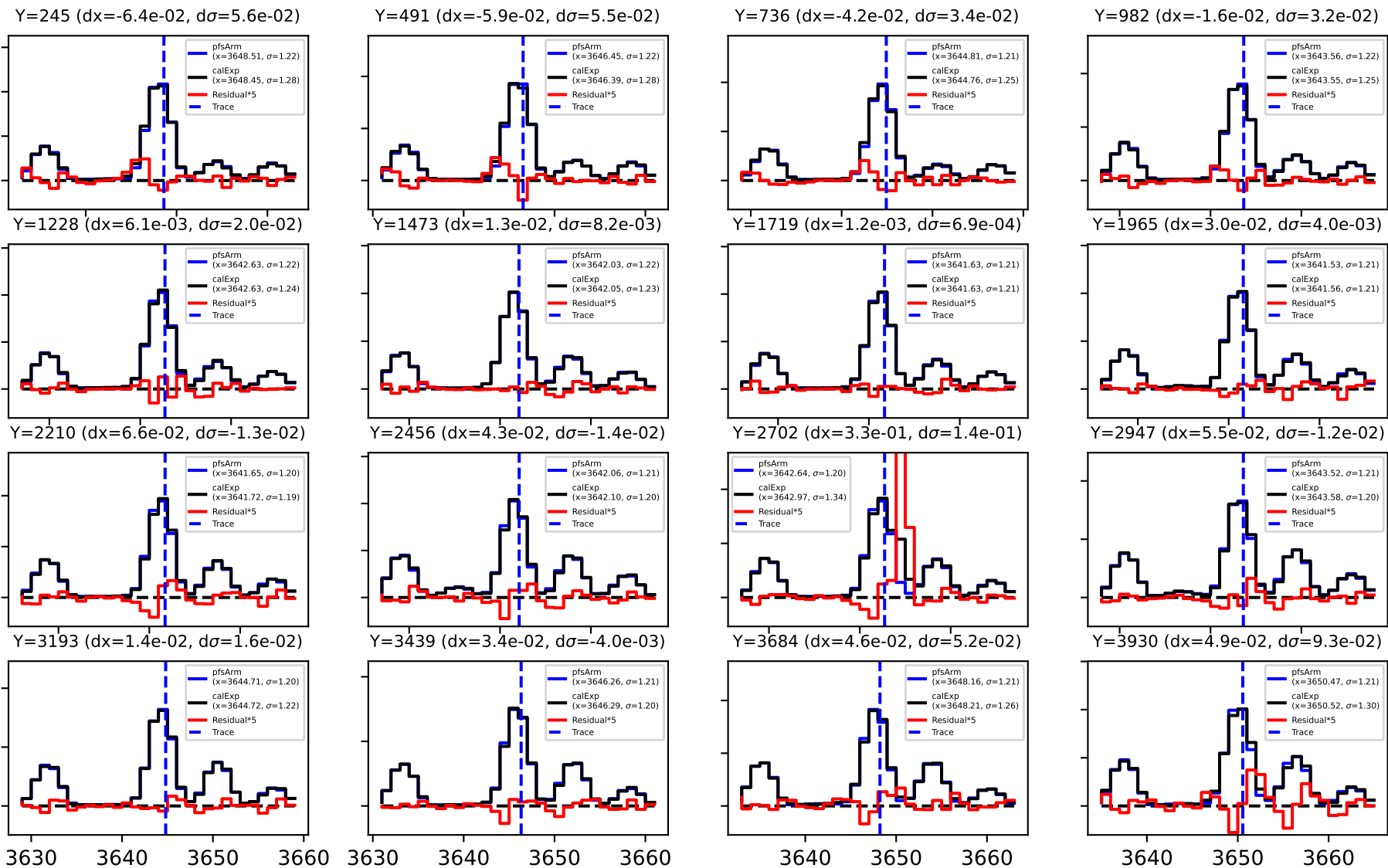
Y=3930 (dx=4.5e-02, dσ=9.5e-02)



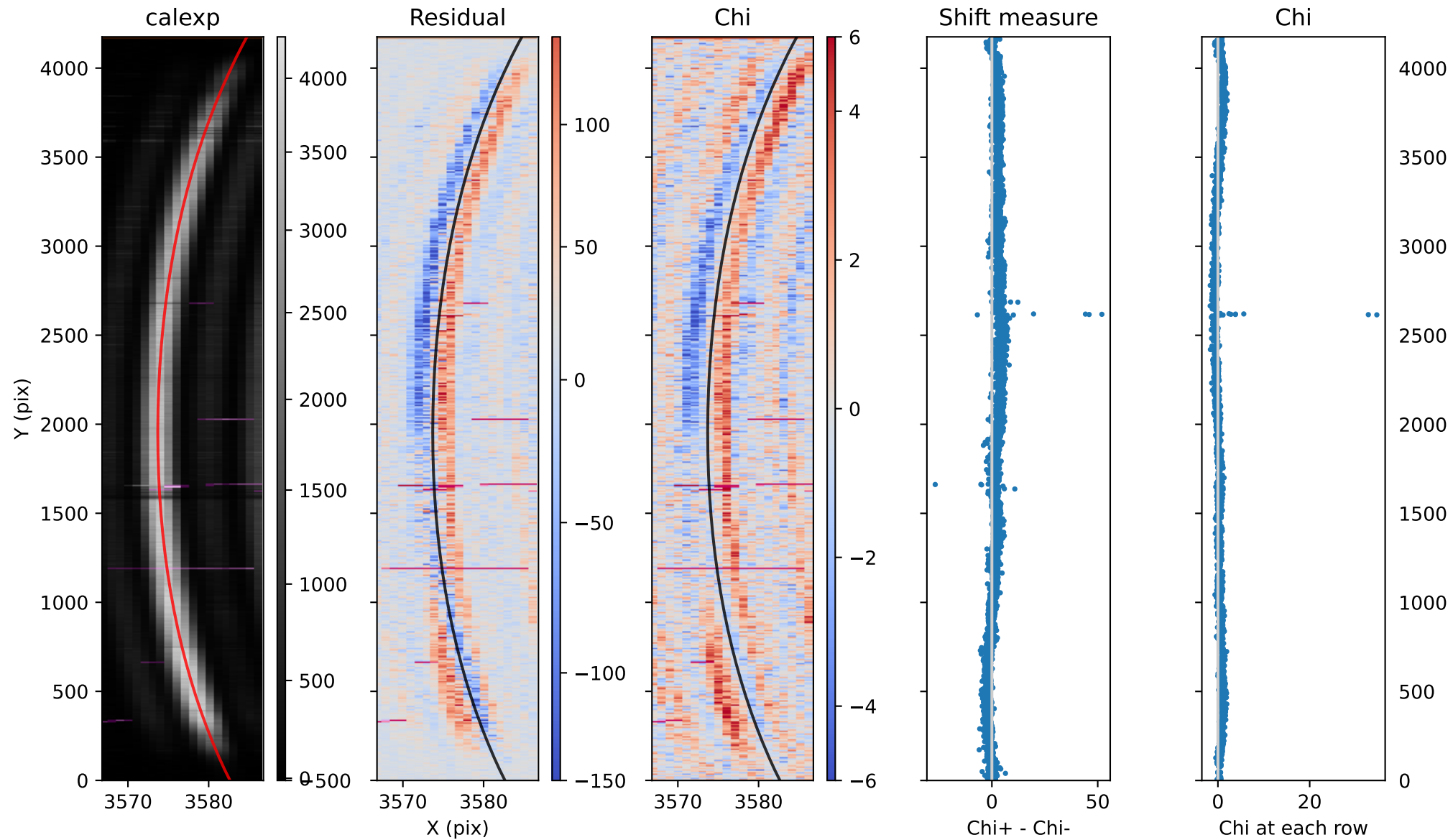
f=61, X=3644.9



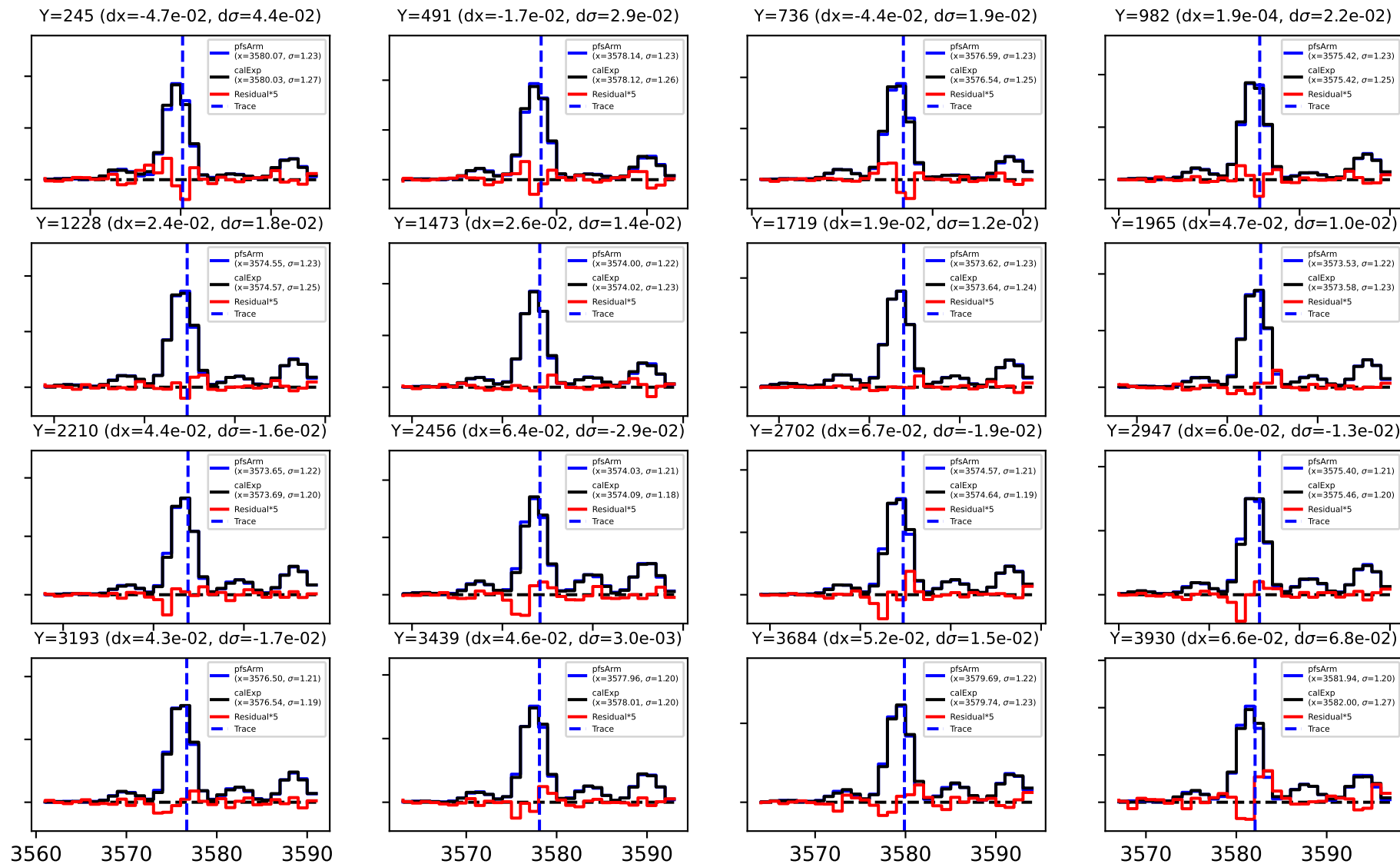
f=61, X=3644.9



f=72, X=3576.8

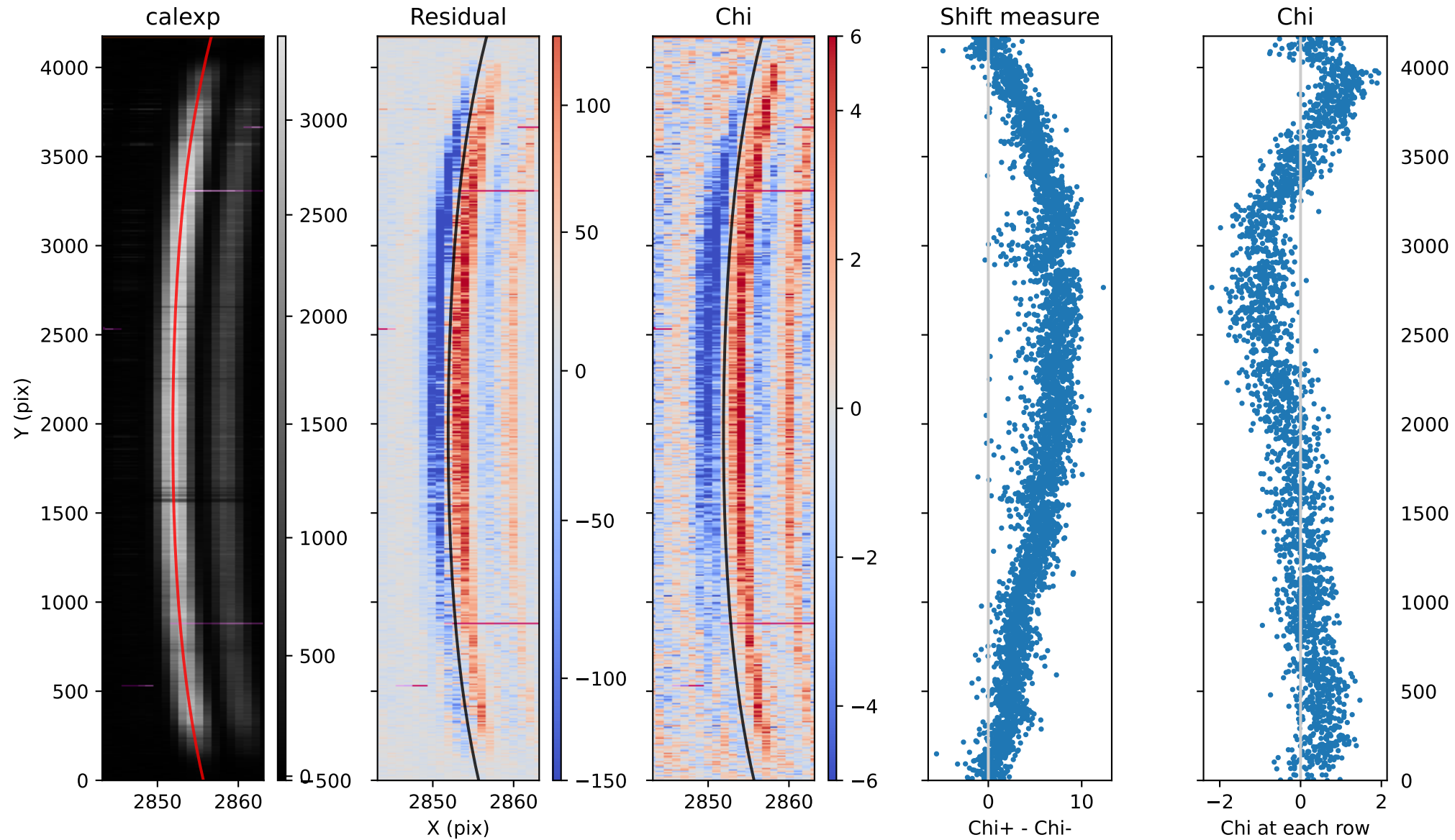


f=72, X=3576.8



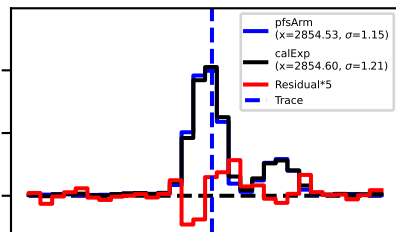


f=189, X=2853.2

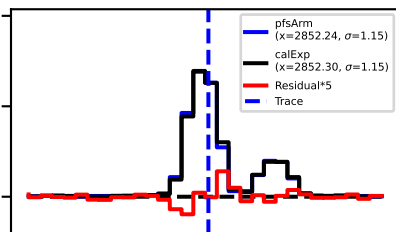


f=189, X=2853.2

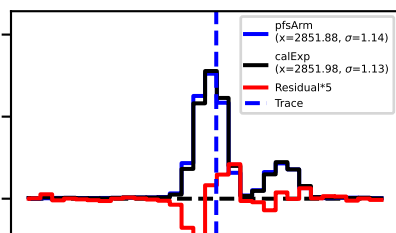
Y=245 (dx=6.8e-02, dσ=5.2e-02)



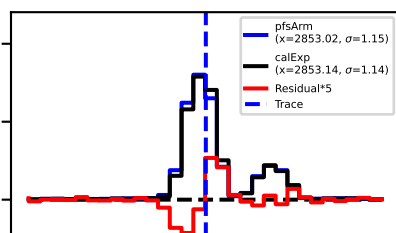
Y=1228 (dx=6.4e-02, dσ=2.4e-03)



Y=2210 (dx=1.1e-01, dσ=-1.0e-02)

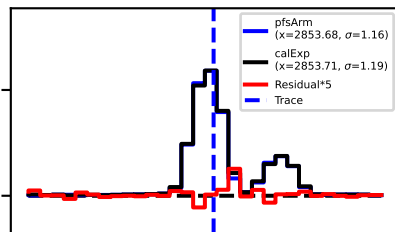


Y=3193 (dx=1.2e-01, dσ=-9.0e-03)

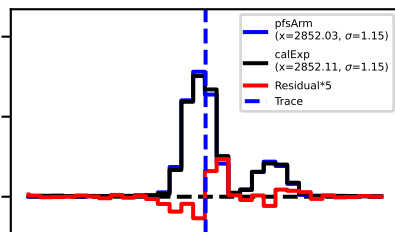


2840 2850 2860

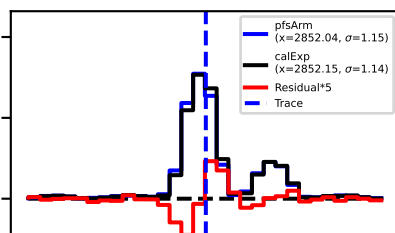
Y=491 (dx=3.0e-02, dσ=3.2e-02)



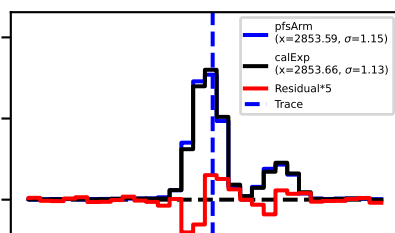
Y=1473 (dx=8.2e-02, dσ=3.6e-03)



Y=2456 (dx=1.1e-01, dσ=-5.1e-03)

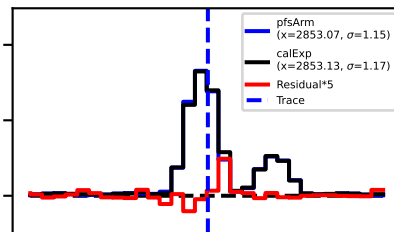


Y=3439 (dx=7.5e-02, dσ=-1.3e-02)

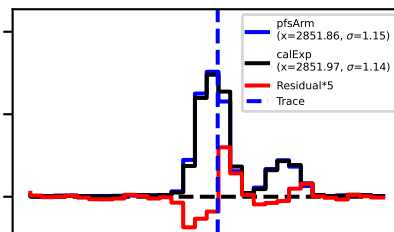


2840 2850 2860

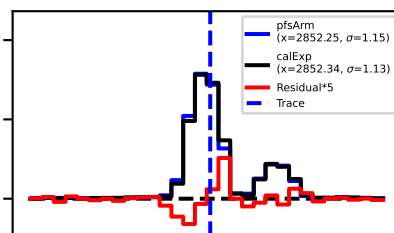
Y=736 (dx=6.4e-02, dσ=1.1e-02)



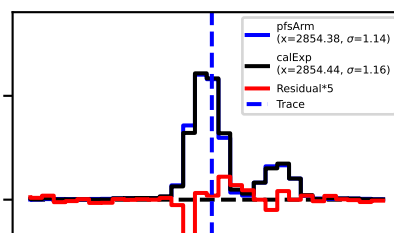
Y=1719 (dx=1.0e-01, dσ=-6.4e-03)



Y=2702 (dx=8.7e-02, dσ=-1.8e-02)

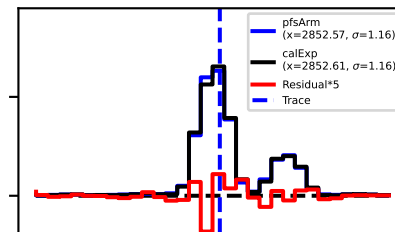


Y=3684 (dx=6.6e-02, dσ=1.3e-02)

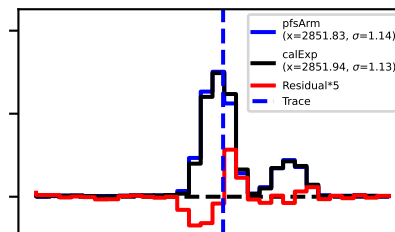


2840 2850 2860 2870

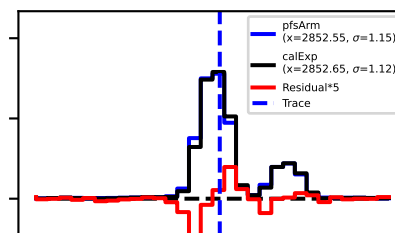
Y=982 (dx=4.2e-02, dσ=5.3e-03)



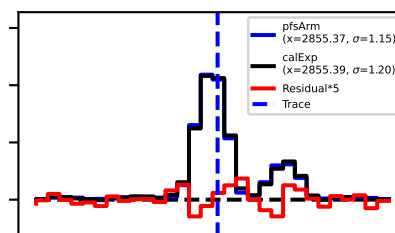
Y=1965 (dx=1.1e-01, dσ=-1.7e-02)



Y=2947 (dx=9.6e-02, dσ=-2.4e-02)

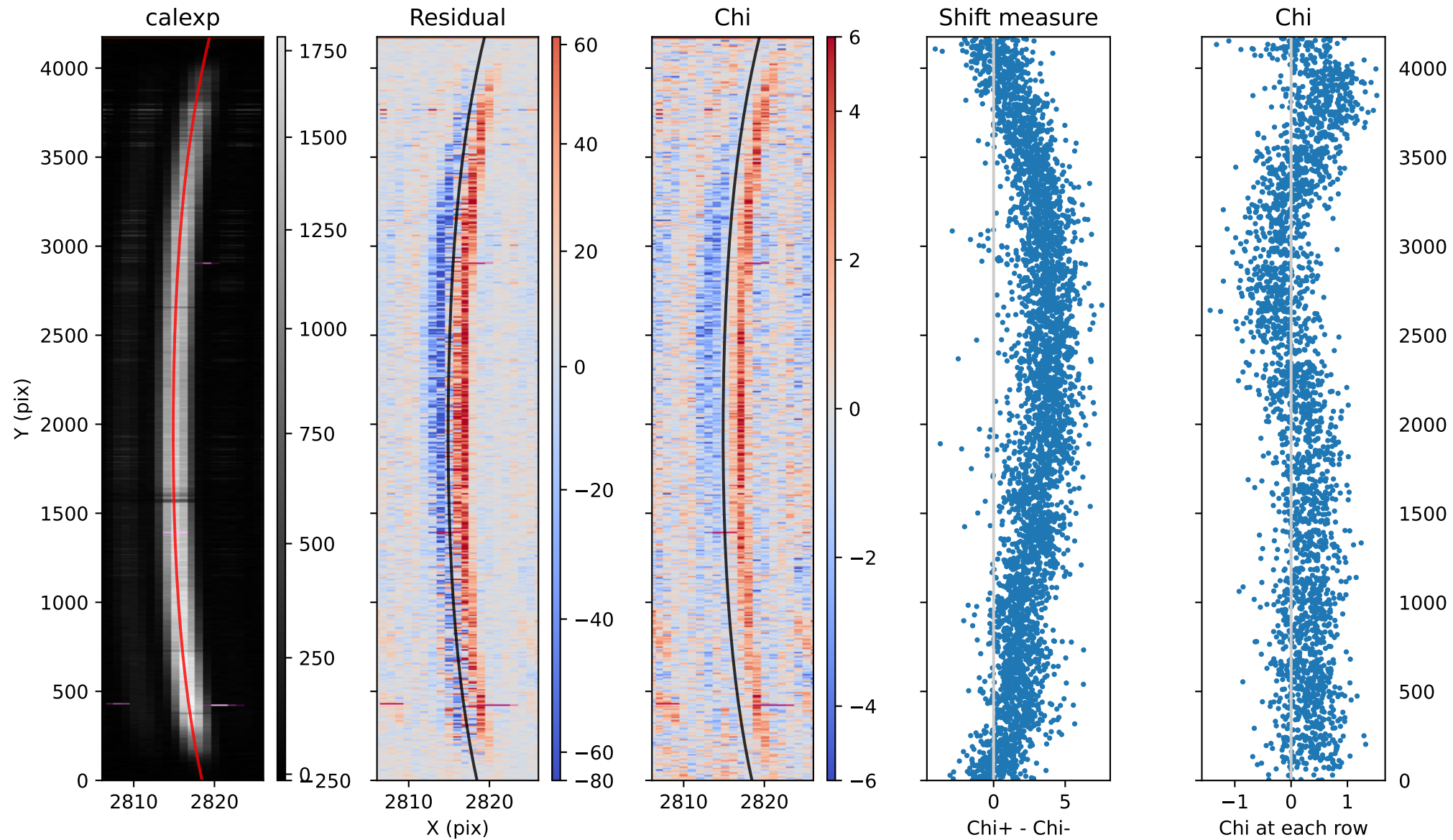


Y=3930 (dx=2.0e-02, dσ=5.9e-02)

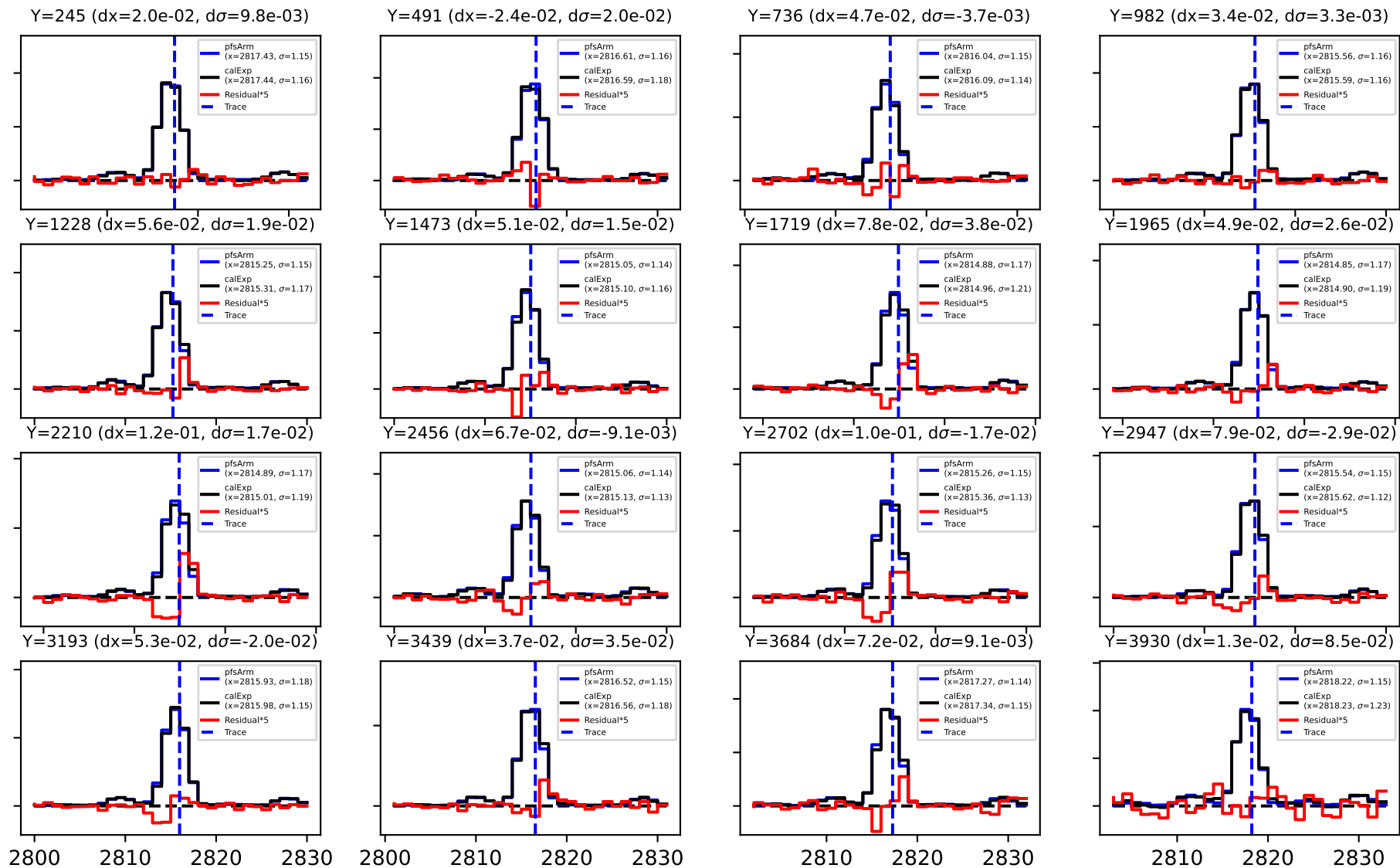


2840 2850 2860 2870

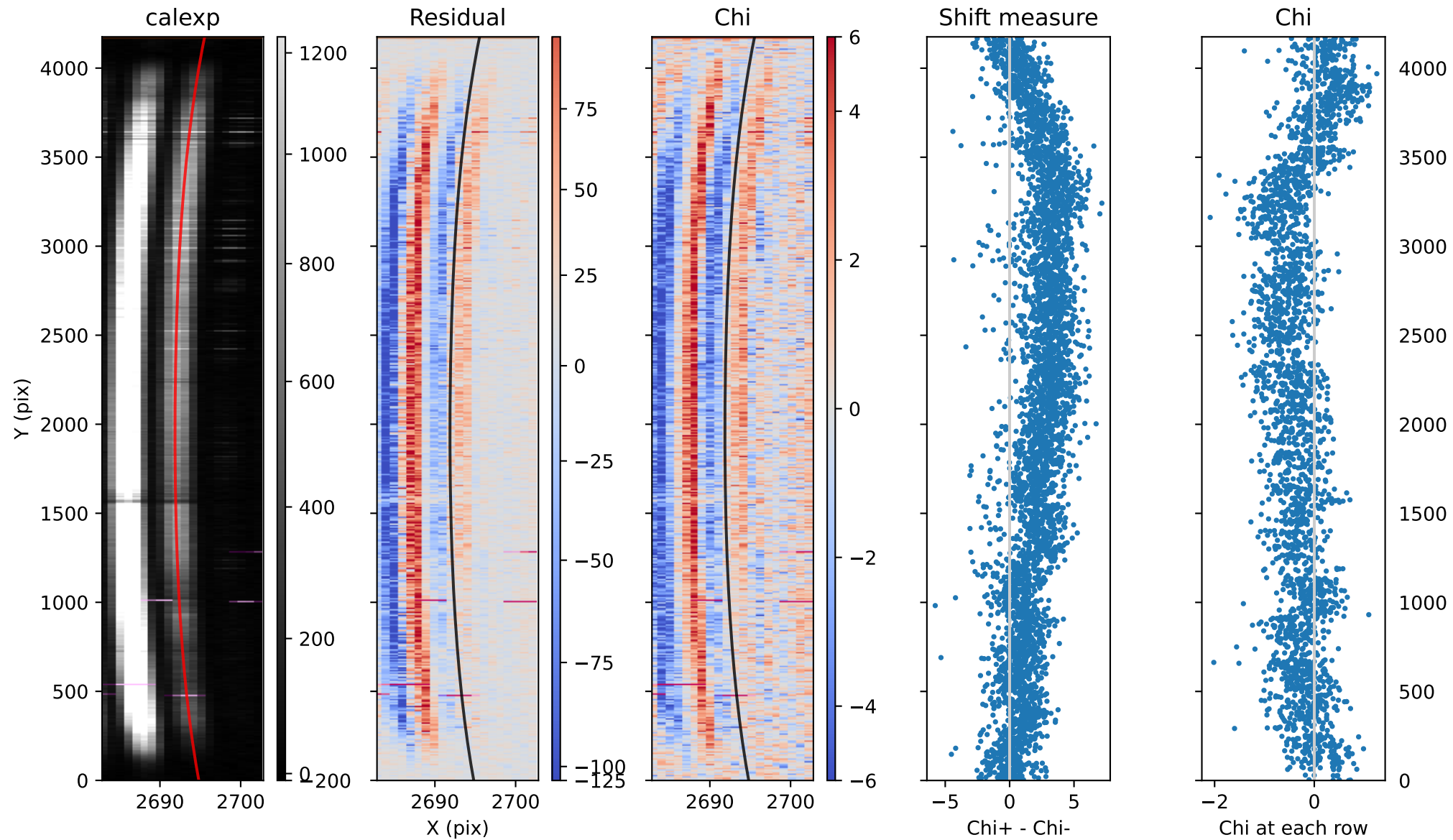
f=195, X=2816.1



f=195, X=2816.1

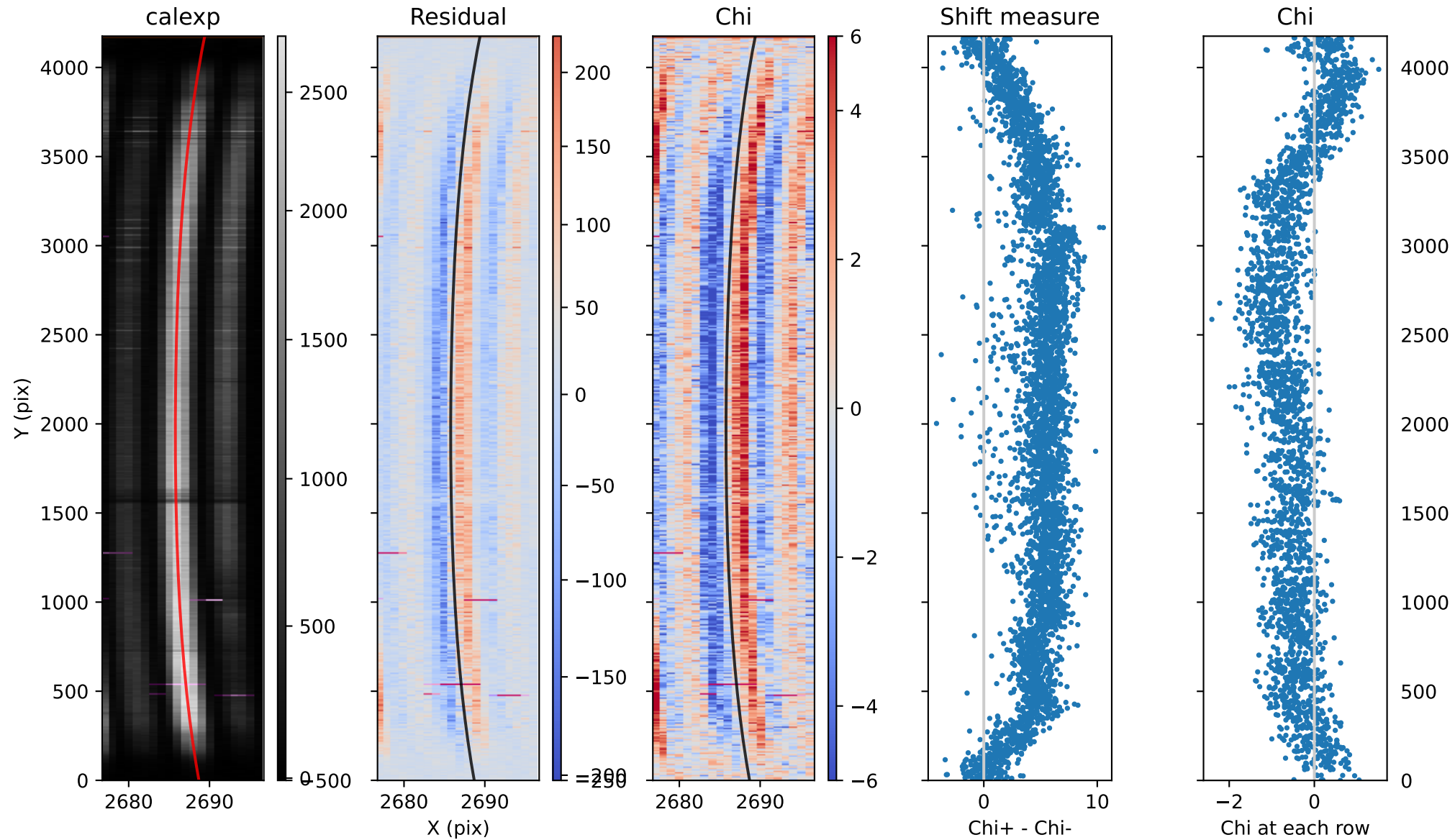


f=215, X=2692.8

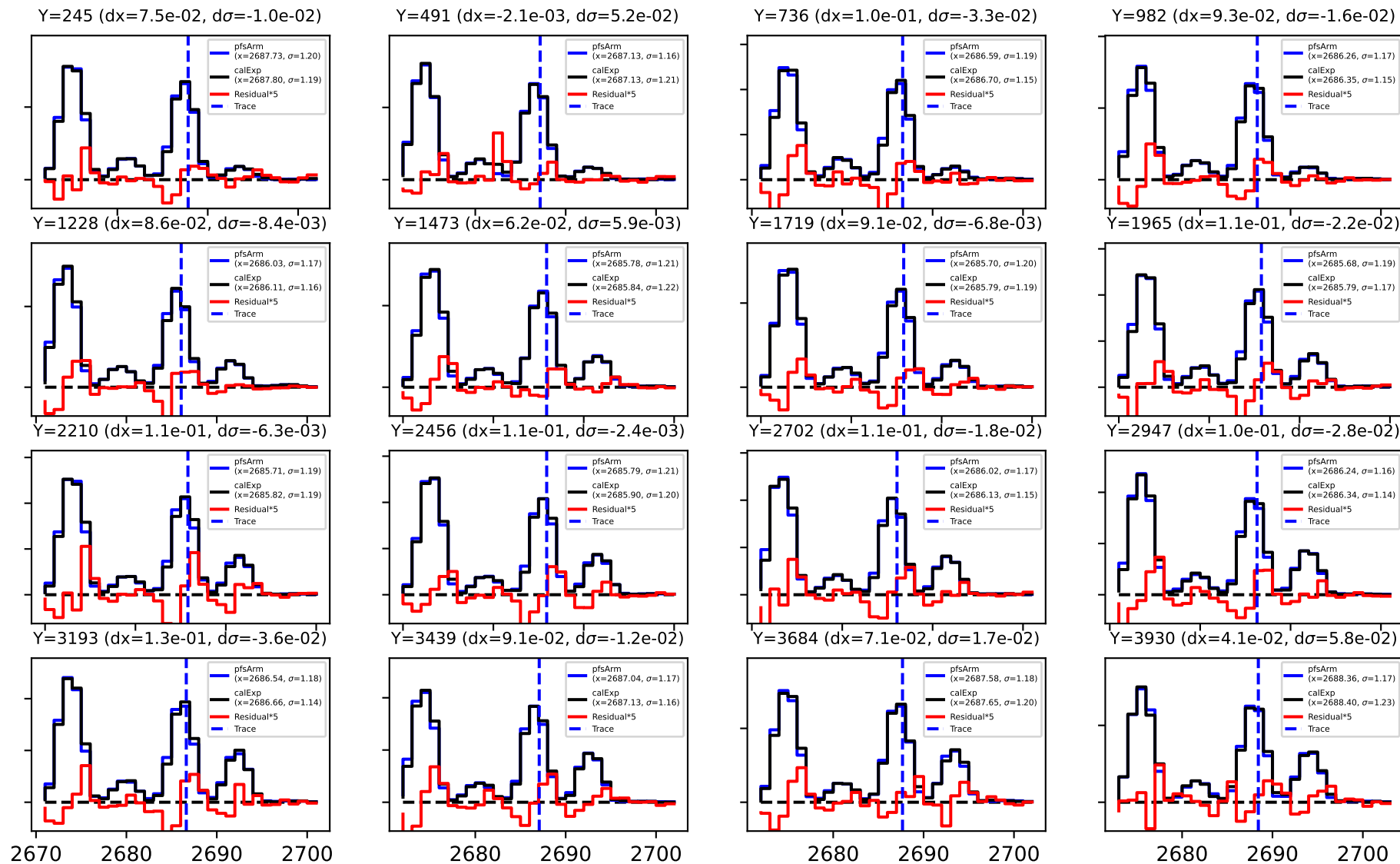




f=216, X=2686.7

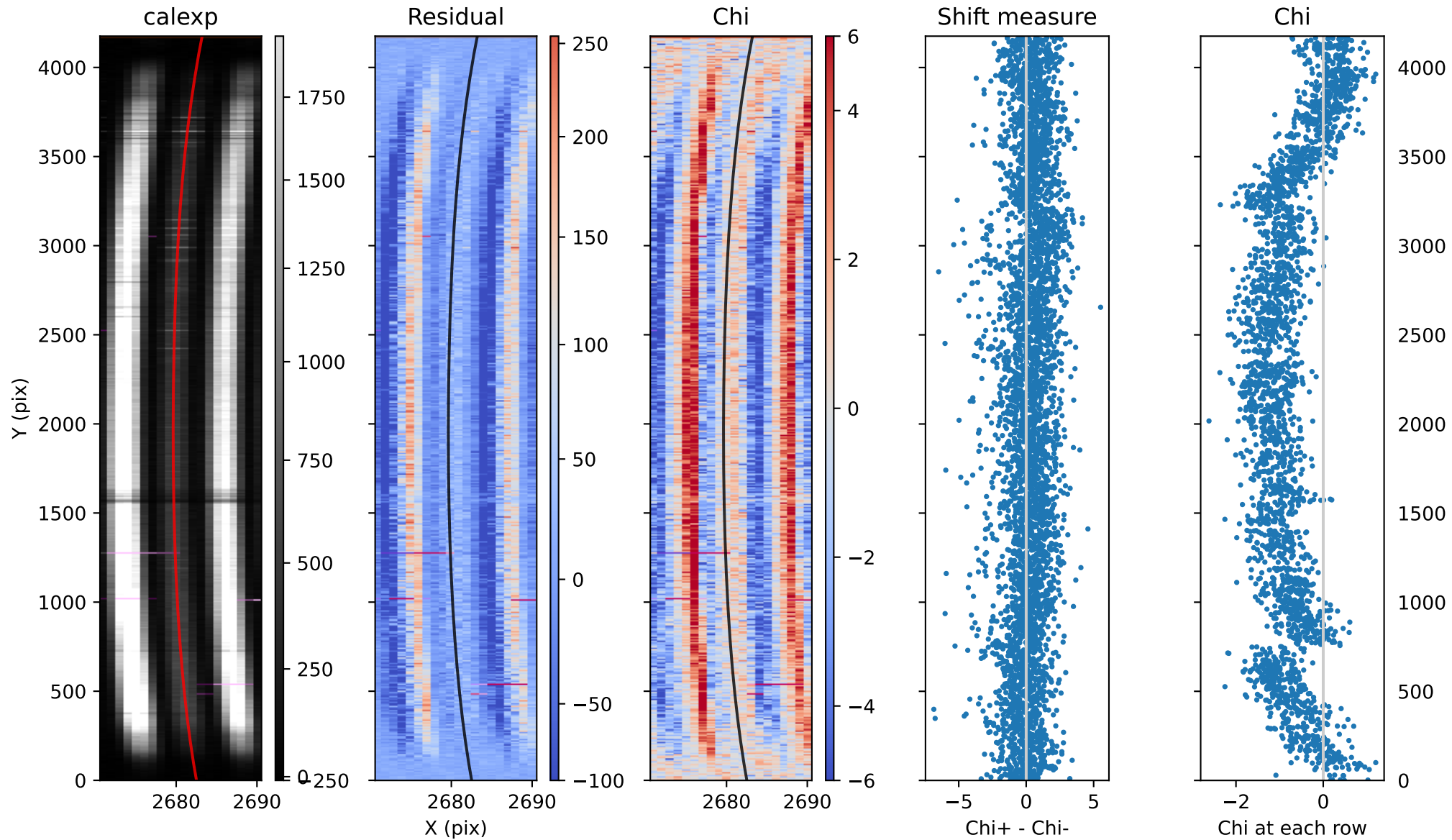


f=216, X=2686.7



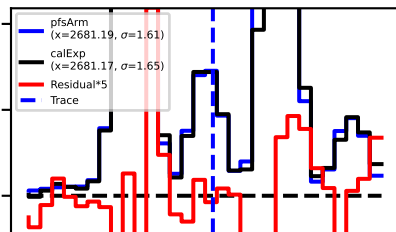


f=217, X=2680.6

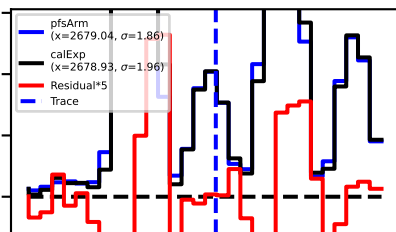


f=217, X=2680.6

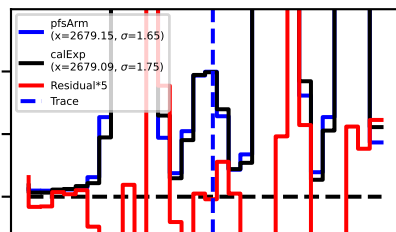
Y=245 (dx=-2.0e-02, dσ=3.5e-02)



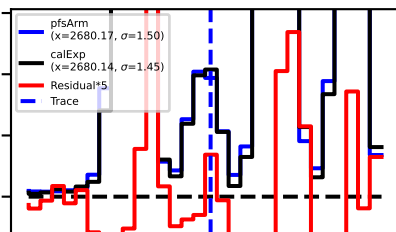
Y=1228 (dx=-1.1e-01, dσ=9.8e-02)



Y=2210 (dx=-6.7e-02, dσ=9.6e-02)

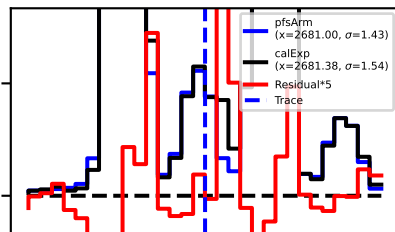


Y=3193 (dx=-3.0e-02, dσ=-4.8e-02)

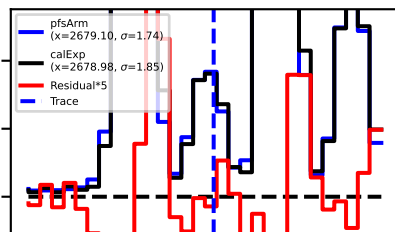


2670 2680 2690

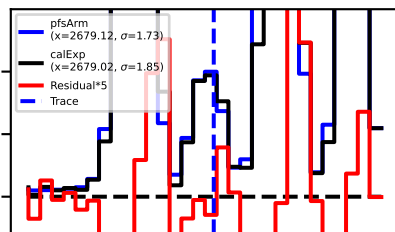
Y=491 (dx=3.9e-01, dσ=1.0e-01)



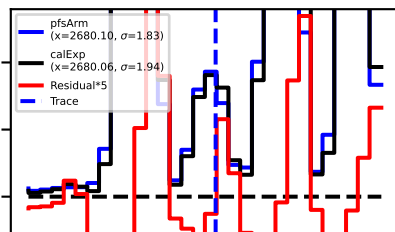
Y=1473 (dx=-1.3e-01, dσ=1.1e-01)



Y=2456 (dx=-9.9e-02, dσ=1.1e-01)

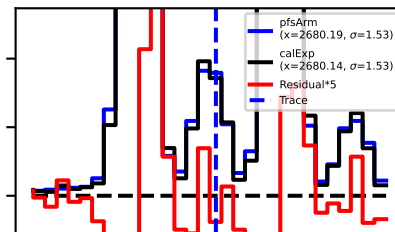


Y=3439 (dx=-3.3e-02, dσ=1.1e-01)

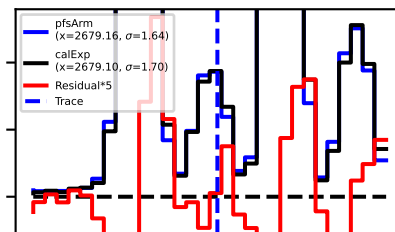


2670 2680 2690

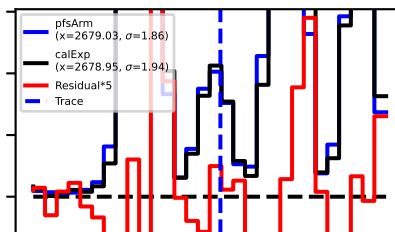
Y=736 (dx=-4.8e-02, dσ=9.3e-04)



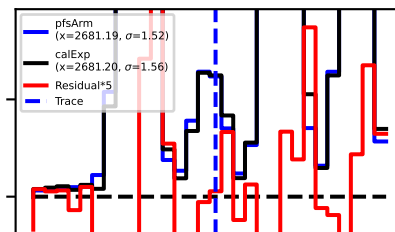
Y=1719 (dx=-6.5e-02, dσ=6.6e-02)



Y=2702 (dx=-8.4e-02, dσ=7.9e-02)

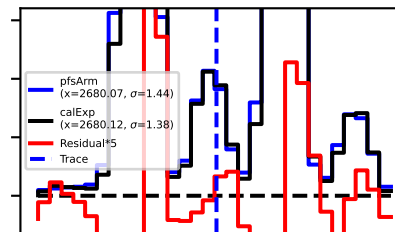


Y=3684 (dx=1.3e-02, dσ=4.2e-02)

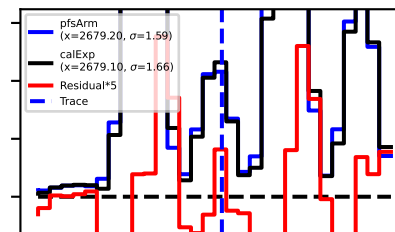


2670 2680 2690

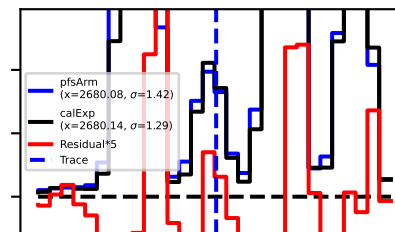
Y=982 (dx=5.4e-02, dσ=-6.4e-02)



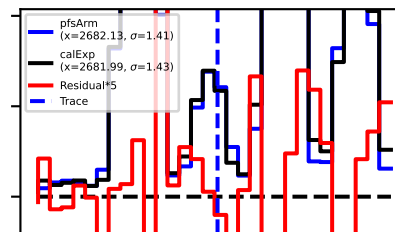
Y=1965 (dx=-9.5e-02, dσ=7.0e-02)



Y=2947 (dx=5.7e-02, dσ=-1.3e-01)

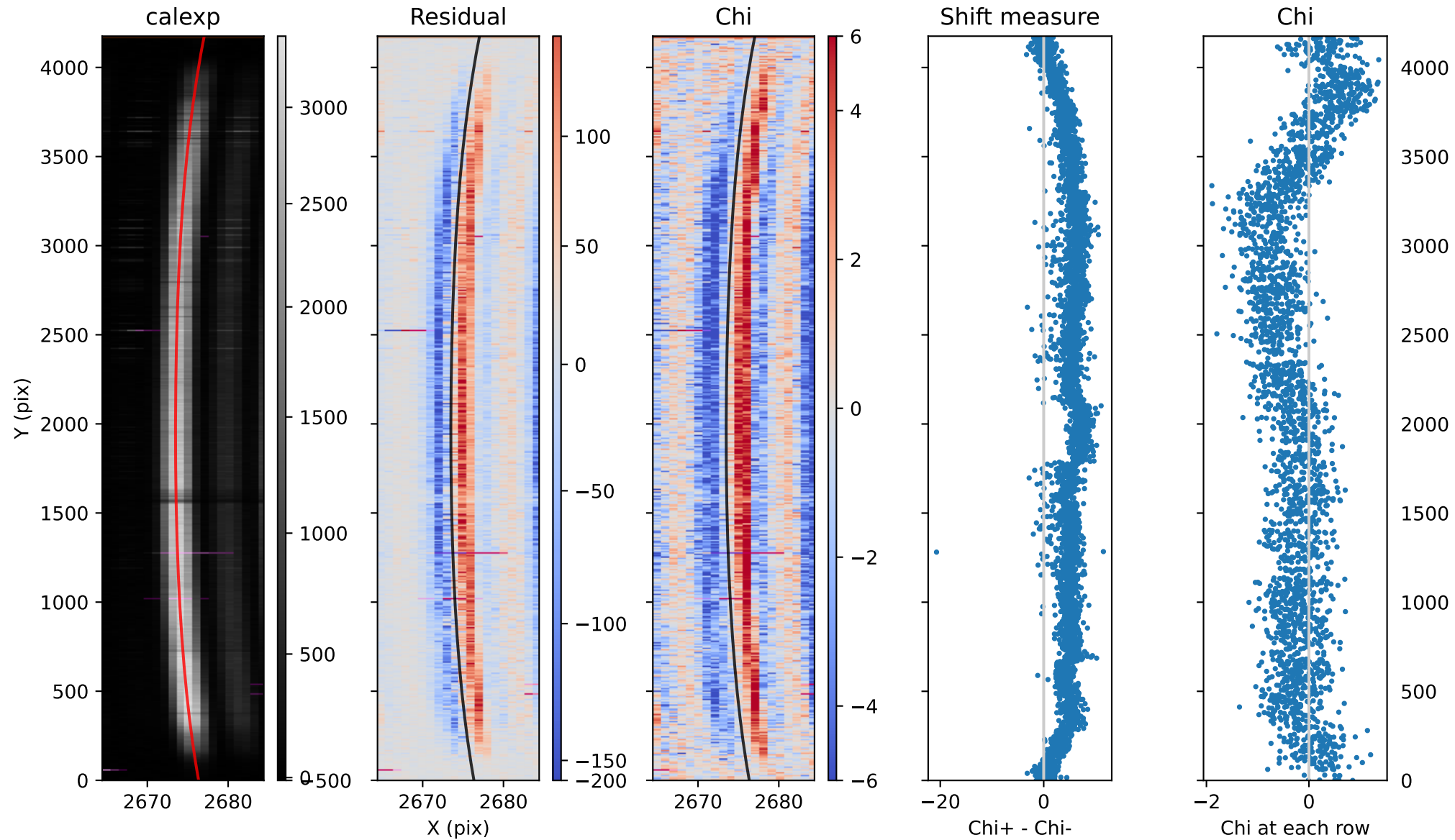


Y=3930 (dx=-1.5e-01, dσ=1.2e-02)

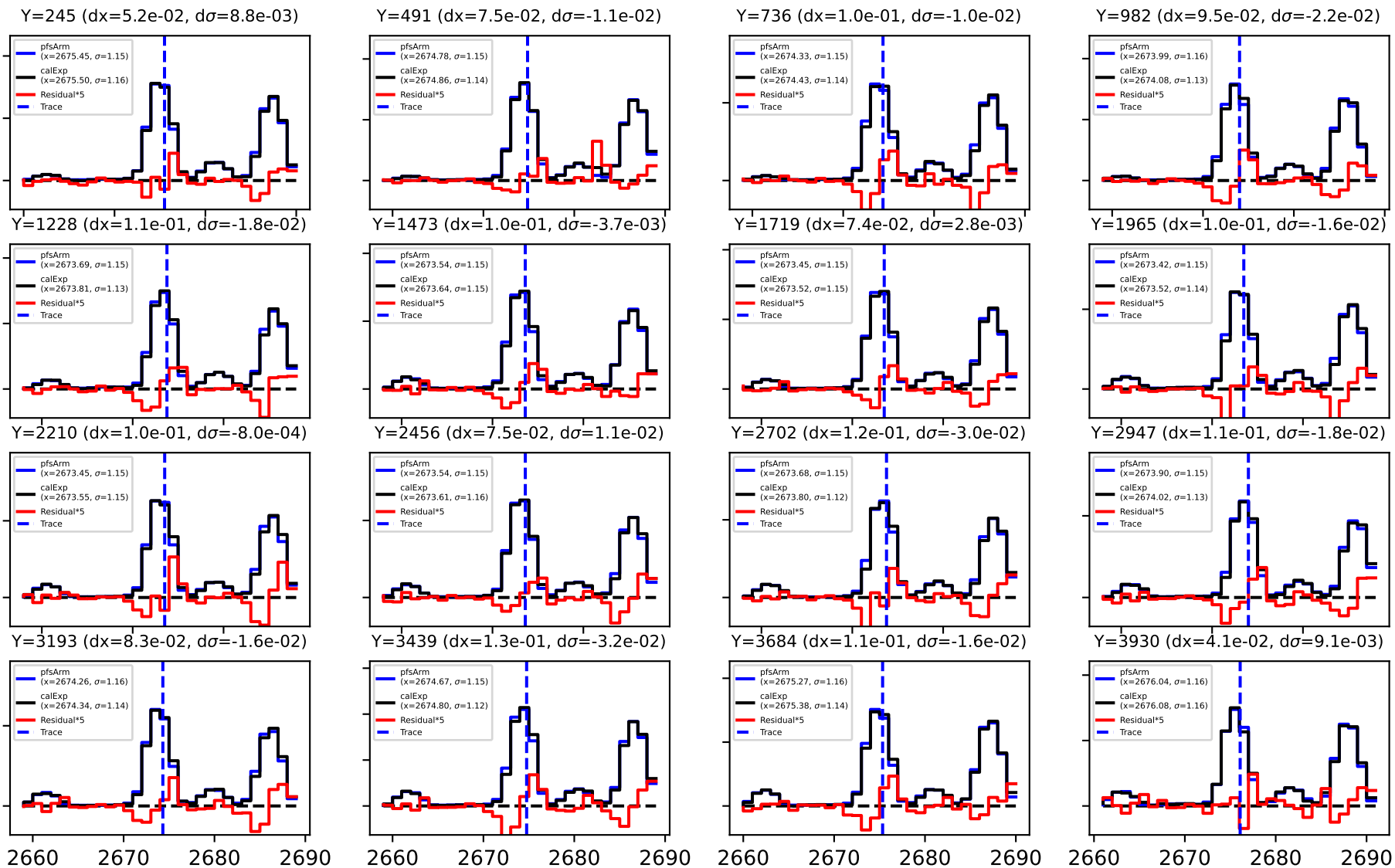


2670 2680 2690

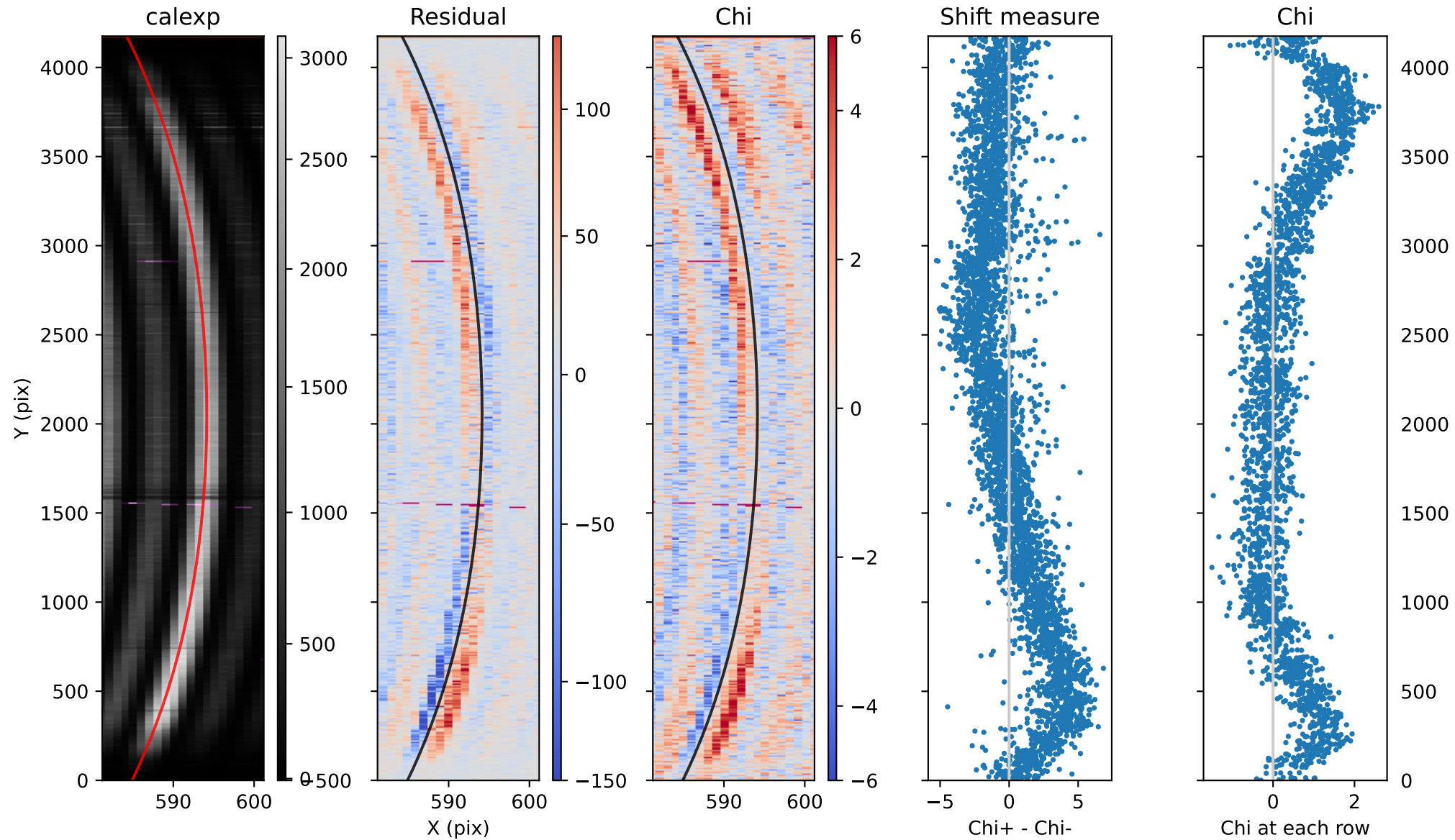
f=218, X=2674.4



f=218, X=2674.4

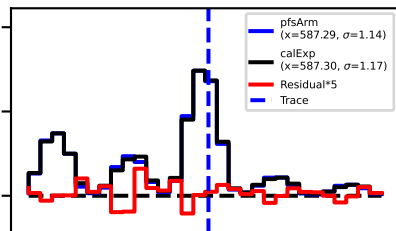


f=567, X=591.2

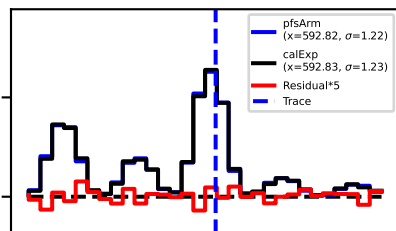


f=567, X=591.2

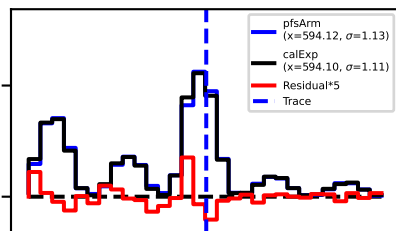
Y=245 (dx=5.4e-03, dσ=3.4e-02)



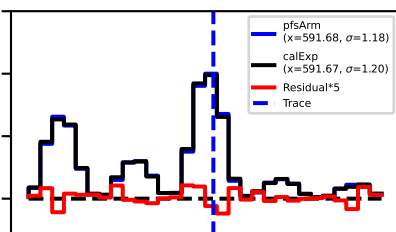
Y=1228 (dx=1.1e-02, dσ=1.3e-02)



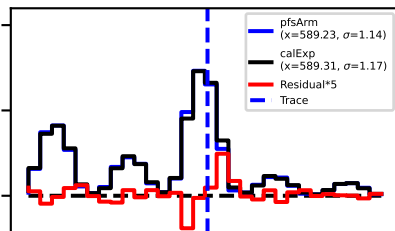
Y=2210 (dx=-2.3e-02, dσ=-2.0e-02)



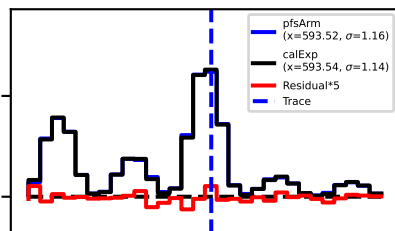
Y=3193 (dx=-1.6e-02, dσ=1.3e-02)



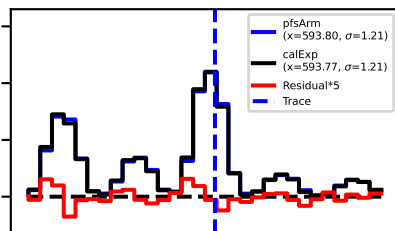
Y=491 (dx=7.9e-02, dσ=3.3e-02)



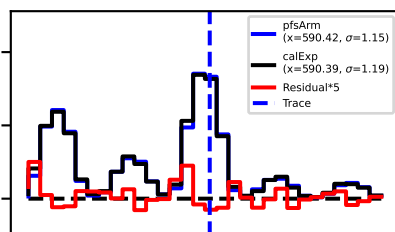
Y=1473 (dx=2.0e-02, dσ=-2.4e-02)



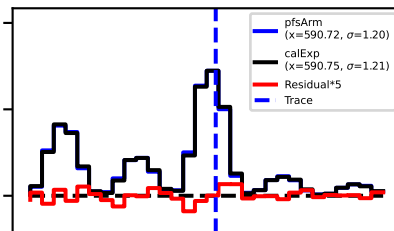
Y=2456 (dx=-3.1e-02, dσ=-5.6e-04)



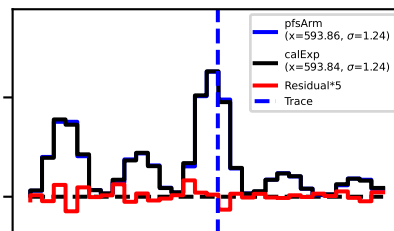
Y=3439 (dx=-3.2e-02, dσ=4.1e-02)



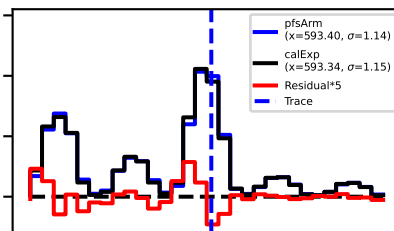
Y=736 (dx=3.5e-02, dσ=8.8e-03)



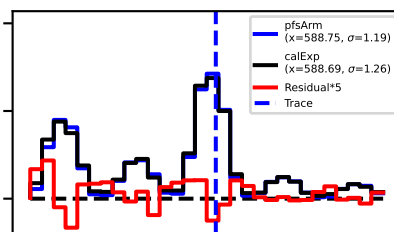
Y=1719 (dx=-2.0e-02, dσ=4.3e-03)



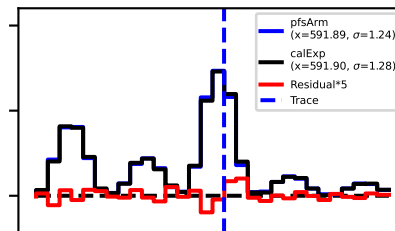
Y=2702 (dx=-5.6e-02, dσ=6.0e-03)



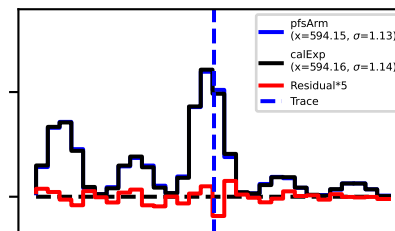
Y=3684 (dx=-5.1e-02, dσ=7.0e-02)



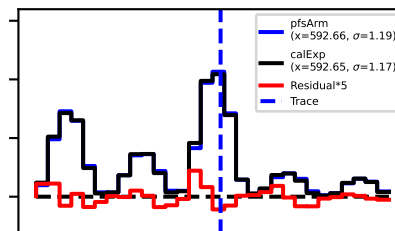
Y=982 (dx=1.3e-02, dσ=3.7e-02)



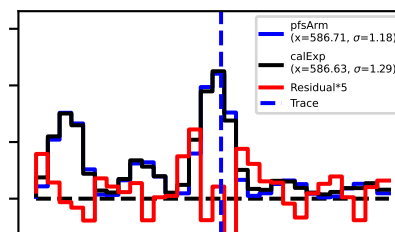
Y=1965 (dx=1.4e-02, dσ=5.7e-03)



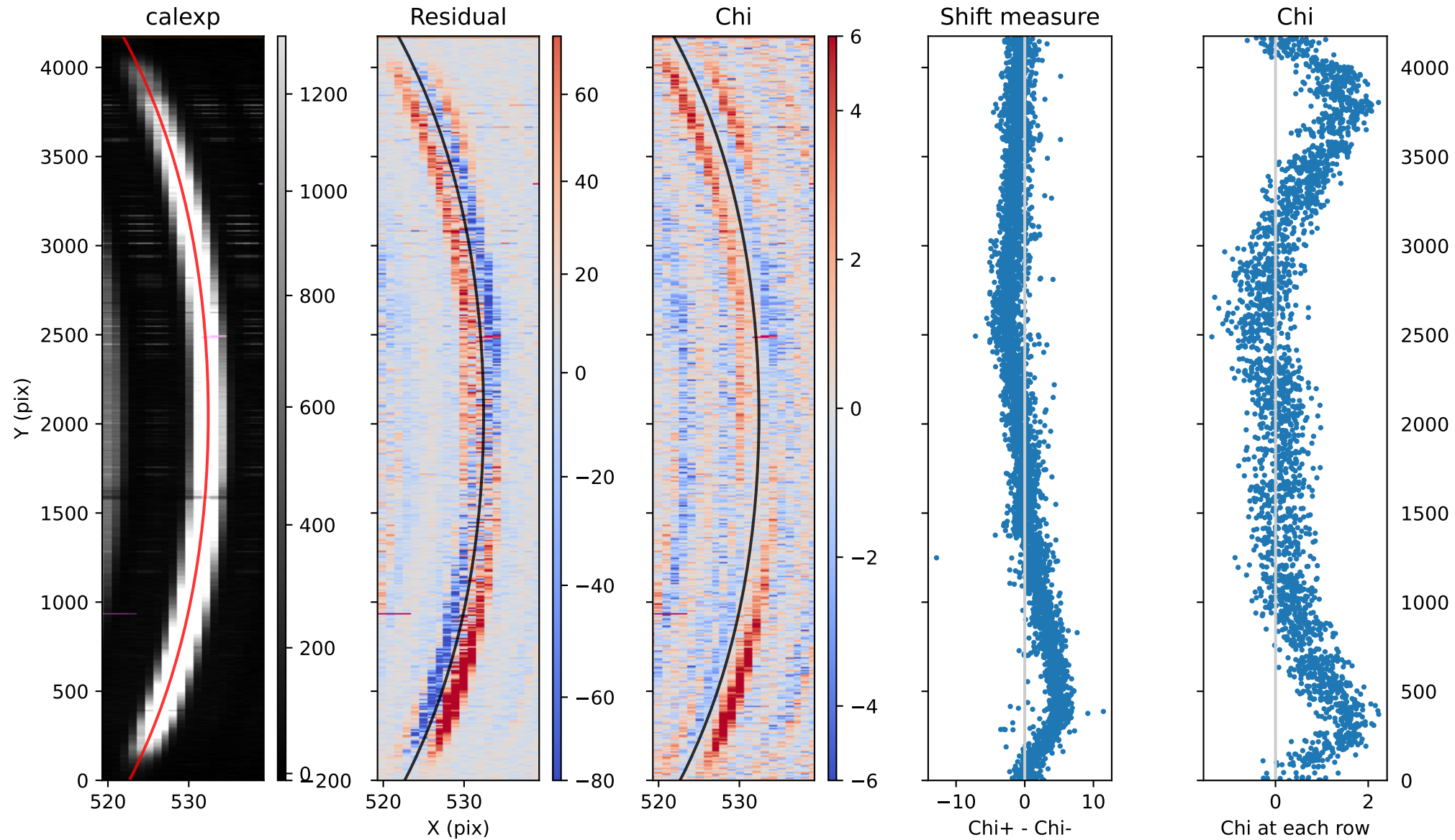
Y=2947 (dx=-1.3e-02, dσ=-1.6e-02)



Y=3930 (dx=-7.7e-02, dσ=1.1e-01)



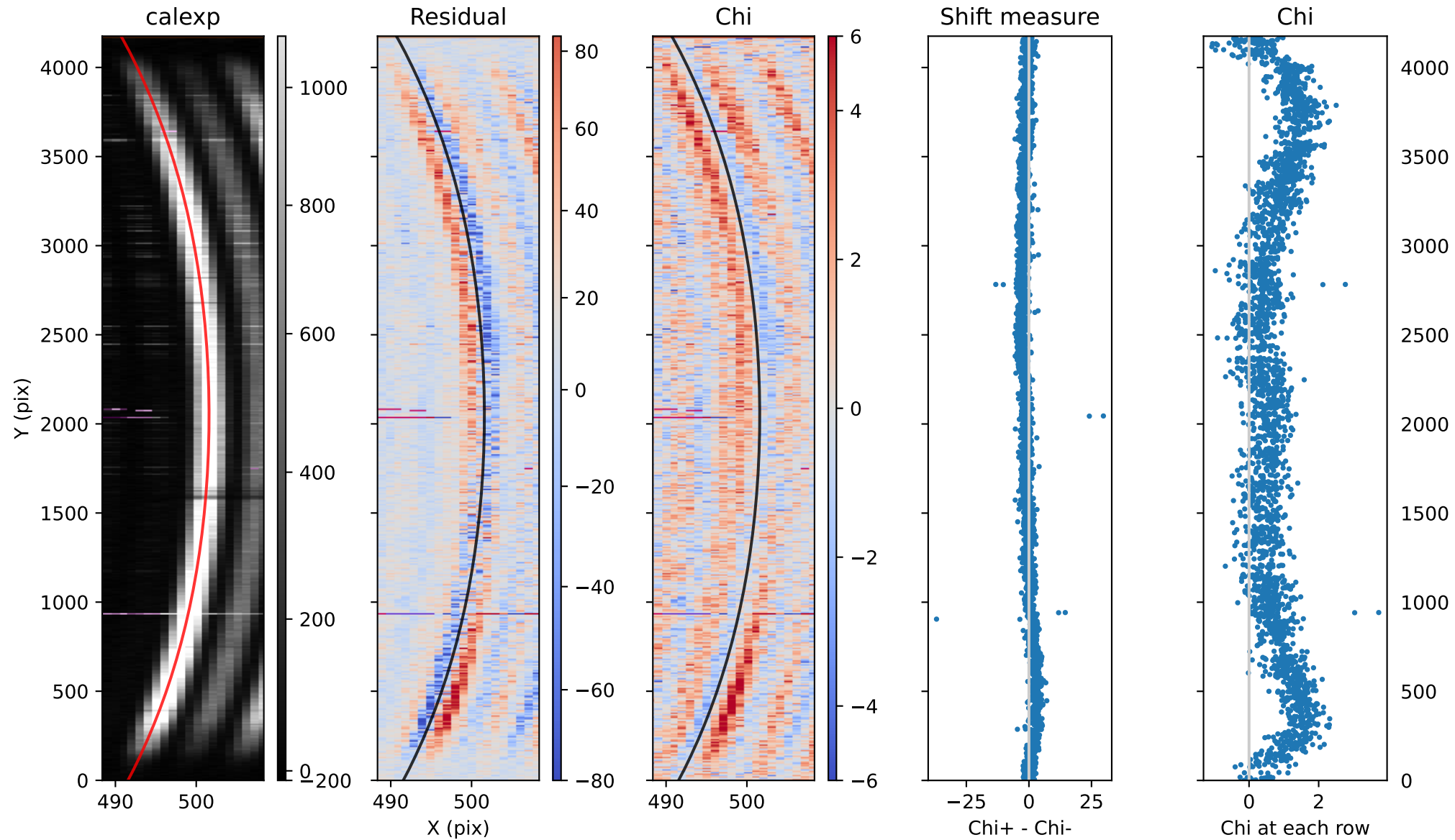
f=577, X=529.3





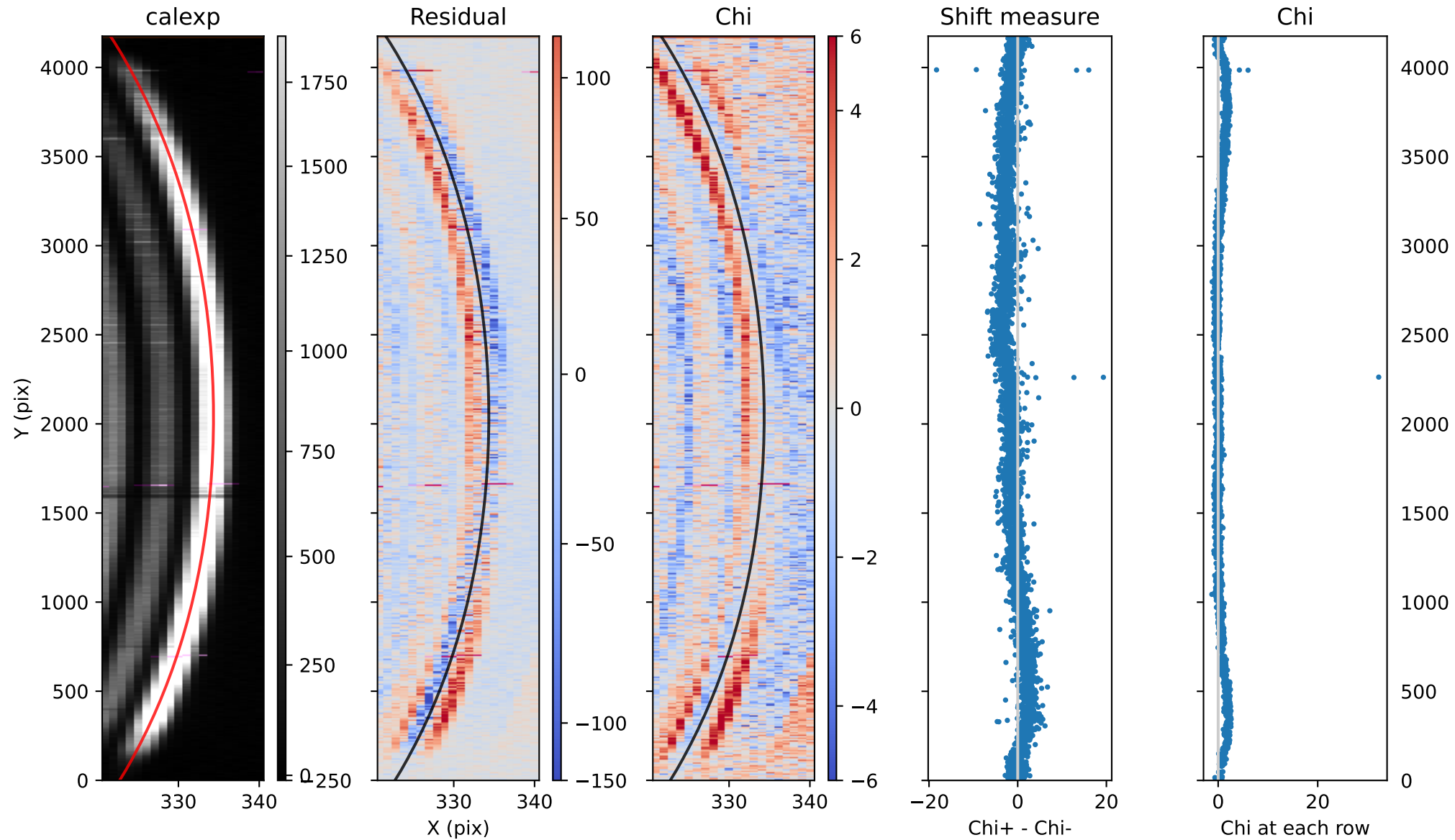


f=582, X=498.4



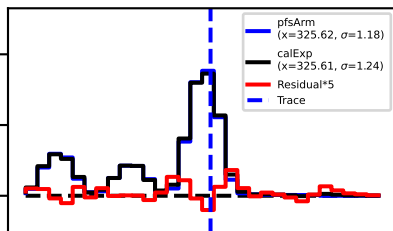


f=609, X=330.6

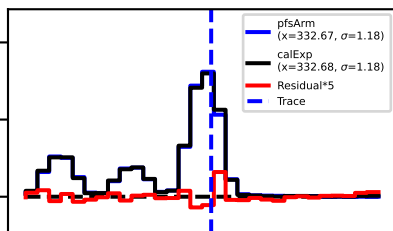


f=609, X=330.6

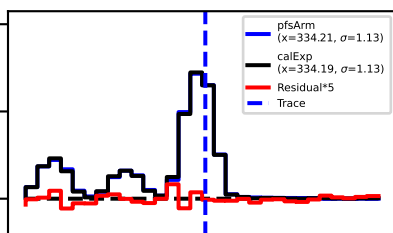
Y=245 (dx=-8.0e-03, dσ=6.0e-02)



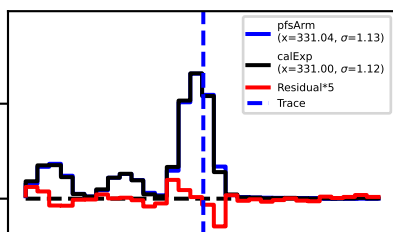
Y=1228 (dx=1.5e-02, dσ=-2.9e-05)



Y=2210 (dx=-1.6e-02, dσ=5.5e-03)

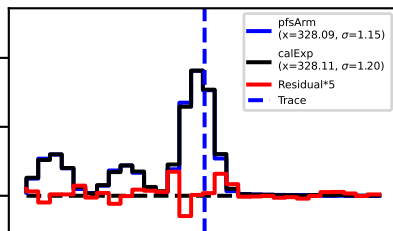


Y=3193 (dx=-4.2e-02, dσ=-7.8e-03)

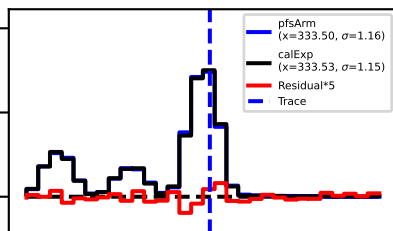


320 330 340

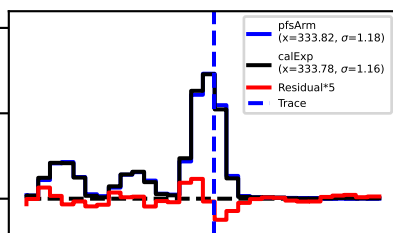
Y=491 (dx=1.9e-02, dσ=5.0e-02)



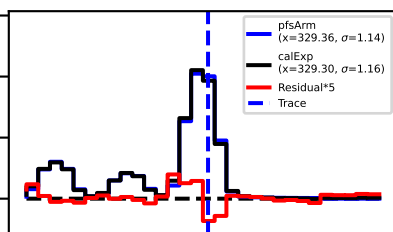
Y=1473 (dx=2.2e-02, dσ=-9.8e-03)



Y=2456 (dx=-4.0e-02, dσ=-1.7e-02)

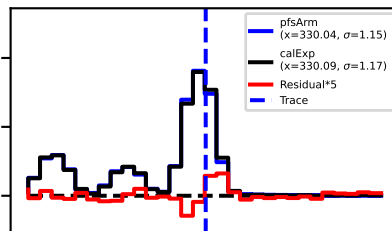


Y=3439 (dx=-6.2e-02, dσ=2.5e-02)

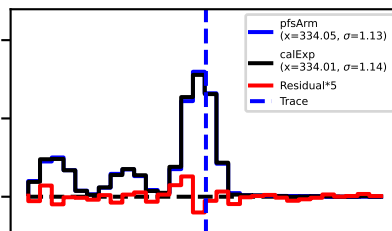


320 330 340

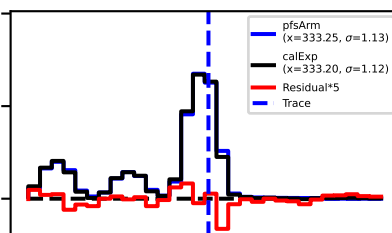
Y=736 (dx=5.2e-02, dσ=1.5e-02)



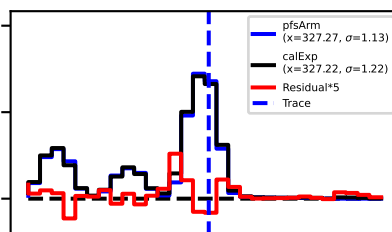
Y=1719 (dx=-3.4e-02, dσ=5.5e-03)



Y=2702 (dx=-5.2e-02, dσ=-1.3e-02)

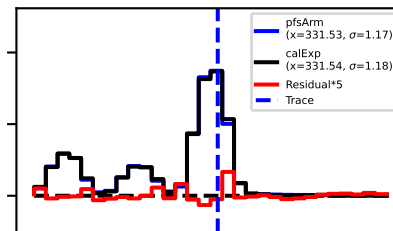


Y=3684 (dx=-4.8e-02, dσ=8.2e-02)

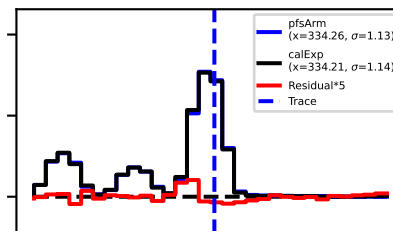


320 330 340

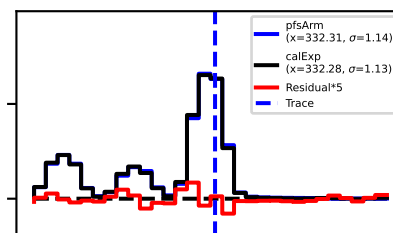
Y=982 (dx=9.5e-03, dσ=1.1e-02)



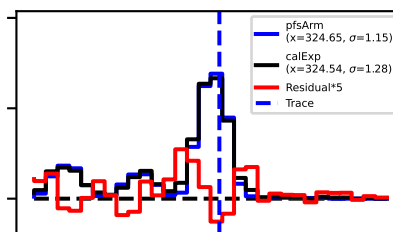
Y=1965 (dx=-4.4e-02, dσ=7.8e-03)



Y=2947 (dx=-2.7e-02, dσ=-7.3e-03)



Y=3930 (dx=-1.1e-01, dσ=1.3e-01)



310 320 330 340