



Observed fluxes vs. model fluxes at the gridpoint defined by peaks of the 1D marginalised prior PDFs

Line	Galaxy Name	In_lhood?	Obs	Model	Resid_Stds	Obs_S/N
oiii4959	rf0104	Y	0.4975	0.0412	18.5439	20.2191
hbeta	rf0104	Y	1.0000	1.0000	0.0000	41.2938
oiii5007	rf0104	Y	2.0570	0.1187	62.7018	66.5415
nii6548	rf0104	Y	0.0771	0.0355	8.9392	16.5874
halpha	rf0104	Y	2.7902	2.9550	-6.7539	114.3767
nii6584	rf0104	Y	0.2313	0.1046	9.0451	16.5105
sii6717	rf0104	Y	0.4568	0.2330	10.9366	22.3222
sii6731	rf0104	Y	0.3103	0.2000	7.4497	20.9575

$\chi^2 = 931.6$

LOGZ



- - - Peak of 1D marginalised PDF
- Model defined by peaks of 1D PDFs
- ▼ Peak of 2D marginalised PDF
- Projected peak of full nD PDF



LOGQ

LOGZ