



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	rf0143	Y	0.3020	0.0412	10.2137	11.8280
hbeta	rf0143	Y	1.0000	1.0000	0.0000	34.3052
oiii5007	rf0143	Y	0.8779	0.1187	24.8987	28.7915
nii6548	rf0143	Y	0.2138	0.0355	25.0453	30.0369
halpha	rf0143	Y	2.8348	2.9550	-3.4300	80.9172
nii6584	rf0143	Y	0.6438	0.1046	25.1146	29.9879
sii6717	rf0143	Y	0.6718	0.2330	18.6347	28.5293
sii6731	rf0143	Y	0.4526	0.2000	12.0087	21.5153

$\chi^2 = 497.1$

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

LOGZ



LOGQ

LOGZ