



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	rs0522	Y	0.1230	0.0412	2.2251	3.3464
hbeta	rs0522	Y	1.0000	1.0000	0.0000	23.7782
oiii5007	rs0522	Y	0.5016	0.1187	9.5150	12.4648
nii6548	rs0522	Y	0.3007	0.0355	23.8093	26.9998
halpha	rs0522	Y	2.8569	2.9550	-1.8912	55.0621
nii6584	rs0522	Y	0.9067	0.1046	23.8800	26.9943
sii6717	rs0522	Y	0.6237	0.2330	9.9249	15.8444
sii6731	rs0522	Y	0.4802	0.2000	8.6110	14.7577

$\chi^2 = 281.8$

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