



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	rs1248	Y	0.0805	0.0616	4.2457	18.0511
hbeta	rs1248	Y	1.0000	1.0000	0.0000	182.0256
oiii5007	rs1248	Y	0.1611	0.1774	-3.4773	34.4285
nii6548	rs1248	Y	0.3200	1.3892	-503.7790	150.7768
halpha	rs1248	Y	2.7509	2.9972	-23.6649	264.2759
nii6584	rs1248	Y	0.9581	4.0902	-489.2880	149.6766
sii6717	rs1248	Y	0.4542	0.8706	-75.3576	82.2096
sii6731	rs1248	Y	0.3175	0.7764	-82.9632	57.4123

$\chi^2 = 101269.6$

- 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