



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	rs1291	Y	0.4550	0.0412	47.4781	52.2079
hbeta	rs1291	Y	1.0000	1.0000	0.0000	93.3149
oiii5007	rs1291	Y	1.4169	0.1187	92.0397	100.4552
nii6548	rs1291	Y	0.1664	0.0355	54.8009	69.6814
halpha	rs1291	Y	2.8406	2.9550	-5.1936	128.9814
nii6584	rs1291	Y	0.5012	0.1046	55.0674	69.5924
sii6717	rs1291	Y	0.5712	0.2330	37.4988	63.3361
sii6731	rs1291	Y	0.4011	0.2000	25.6351	51.1244

$\chi^2 = 3770.3$

- - 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

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