



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	rs1000	Y	0.2323	0.0412	5.9334	7.2134
hbeta	rs1000	Y	1.0000	1.0000	0.0000	31.9839
oiii5007	rs1000	Y	0.5798	0.1187	13.7626	17.3052
nii6548	rs1000	Y	0.4724	0.0355	31.1232	33.6541
halpha	rs1000	Y	2.8150	2.9550	-3.0302	60.9106
nii6584	rs1000	Y	1.4207	0.1046	31.0833	33.5537
sii6717	rs1000	Y	0.0275	0.2330	14.9918	20.8673
sii6731	rs1000	Y	0.5849	0.2000	9.6716	14.6900

$\chi^2 = 497.4$

- - 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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