



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	rs1304	Y	1.0906	0.0412	30.8426	32.0543
hbeta	rs1304	Y	1.0000	1.0000	0.0000	30.8059
oiii5007	rs1304	Y	3.5060	0.1187	61.4387	63.5917
nii6548	rs1304	Y	0.0653	0.0355	5.9174	12.9723
halpha	rs1304	Y	2.8675	2.9550	-2.2240	72.8905
nii6584	rs1304	Y	0.1971	0.1046	6.0923	12.9787
sii6717	rs1304	Y	0.3227	0.2330	4.9574	17.8328
sii6731	rs1304	Y	0.2285	0.2000	1.3860	11.1125

$\chi^2 = 965.9$

- - 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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