



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	rs0453	Y	0.1074	0.0412	4.5768	7.4286
hbeta	rs0453	Y	1.0000	1.0000	0.0000	63.5164
oiii5007	rs0453	Y	0.2995	0.1187	12.0991	20.0432
nii6548	rs0453	Y	0.4605	0.0355	69.4439	75.2506
halpha	rs0453	Y	2.7912	2.9550	-7.0558	120.2682
nii6584	rs0453	Y	1.3825	0.1046	69.2388	74.9062
sii6717	rs0453	Y	0.3728	0.2330	9.8386	26.2408
sii6731	rs0453	Y	0.2856	0.2000	5.2504	17.5211

$\chi^2 = 1991.6$

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