



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	rs0529	Y	0.6434	0.0412	33.5967	35.8965
hbeta	rs0529	Y	1.0000	1.0000	0.0000	49.7105
oiii5007	rs0529	Y	2.0015	0.1187	69.5095	73.8918
nii6548	rs0529	Y	0.1580	0.0355	32.3126	41.6858
halpha	rs0529	Y	2.8508	2.9550	-4.3177	118.1071
nii6584	rs0529	Y	0.4763	0.1046	32.5113	41.6606
sii6717	rs0529	Y	0.4437	0.2330	17.0720	35.9516
sii6731	rs0529	Y	0.3052	0.2000	9.4435	27.3897

$\chi^2 = 1692.1$

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