



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	rs0983	Y	0.8260	0.0412	34.2530	36.0522
hbeta	rs0983	Y	1.0000	1.0000	0.0000	41.9353
oiii5007	rs0983	Y	2.4537	0.1187	54.2644	57.0230
nii6548	rs0983	Y	0.1143	0.0355	19.9196	28.9003
halpha	rs0983	Y	2.8827	2.9550	-1.8622	74.2632
nii6584	rs0983	Y	0.3454	0.1046	20.1773	28.9434
sii6717	rs0983	Y	0.4331	0.2330	14.5767	31.5525
sii6731	rs0983	Y	0.3383	0.2000	8.3025	20.3075

$\chi^2 = 1041.3$

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