



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	rs0541	Y	0.1360	0.0412	42.6495	61.1952
hbeta	rs0541	Y	1.0000	1.0000	0.0000	230.4936
oiii5007	rs0541	Y	0.4119	0.1187	93.2808	131.0436
nii6548	rs0541	Y	0.3216	0.0355	191.4542	215.2323
halpha	rs0541	Y	2.7960	2.9550	-14.3336	252.0304
nii6584	rs0541	Y	0.9659	0.1046	191.1074	214.3173
sii6717	rs0541	Y	0.3787	0.2330	43.9134	118.2327
sii6731	rs0541	Y	0.2605	0.2000	20.5169	88.3637

$\chi^2 = 17250.4$

- - Peak of 1D marginalised PDF
- Model defined by peaks of 1D PDFs
- ▼ Peak of 2D marginalised PDF
- Projected peak of full nD PDF

