

Line	Galaxy Name	In_thead?	Obs	Model	Resid_Stds	Obs_S/N
hbeta	rs1202	Y	1.0000	1.0000	0.0000	14.1085
oiii4959	rs1202	Y	0.3757	0.3468	-32.0185	4.5031
oiii15007	rs1202	Y	0.8797	0.9964	-109.0641	11.6856
o16300	rs1202	Y	0.1736	0.0067	3.4543	3.5940
ni6548	rs1202	Y	0.1429	0.0046	8.8741	9.1619
ni6548	rs1202	Y	2.8660	2.7914	1.9384	43.2975
ni6584	rs1202	Y	0.4301	0.1136	8.8625	9.1556
sii6717	rs1202	Y	0.9945	0.0405	13.5744	14.1509
sii6731	rs1202	Y	0.5761	0.0383	10.5627	11.3147

Observed fluxes vs. model fluxes at the gridpoint defined by peaks of the 1D marginalised prior PDFs

Line	Galaxy Name	In_lood?	Obs	Model	Resid_Std	Obs_S/N
hbeta	rs1202	Y	1.0000	1.0000	0.0000	14.1085
oiii4959	rs1202	Y	0.3757	3.0468	-32.0185	4.5031
oiii5007	rs1202	Y	0.8797	9.0904	-109.0641	11.6856
oi6300	rs1202	Y	0.1736	0.0067	3.4543	3.5940
nii6548	rs1202	Y	0.1429	0.0046	8.8741	9.1699
halpha	rs1202	Y	2.8600	2.7914	1.0384	43.2975
nii6584	rs1202	Y	0.4301	0.0136	8.8625	9.1516
sii6717	rs1202	Y	0.9945	0.0405	13.5744	14.1509
sii6731	rs1202	Y	0.5761	0.0383	10.5627	11.3147

$\chi^2_r = 2677.3$

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