

# RMS Spectrum

raw

-cont

rm107

BLR 7670 NLR 900 km/s

$\sigma_{\text{RMSx}}$

RMSx

model

BLR

MgII

CIII]

HeII

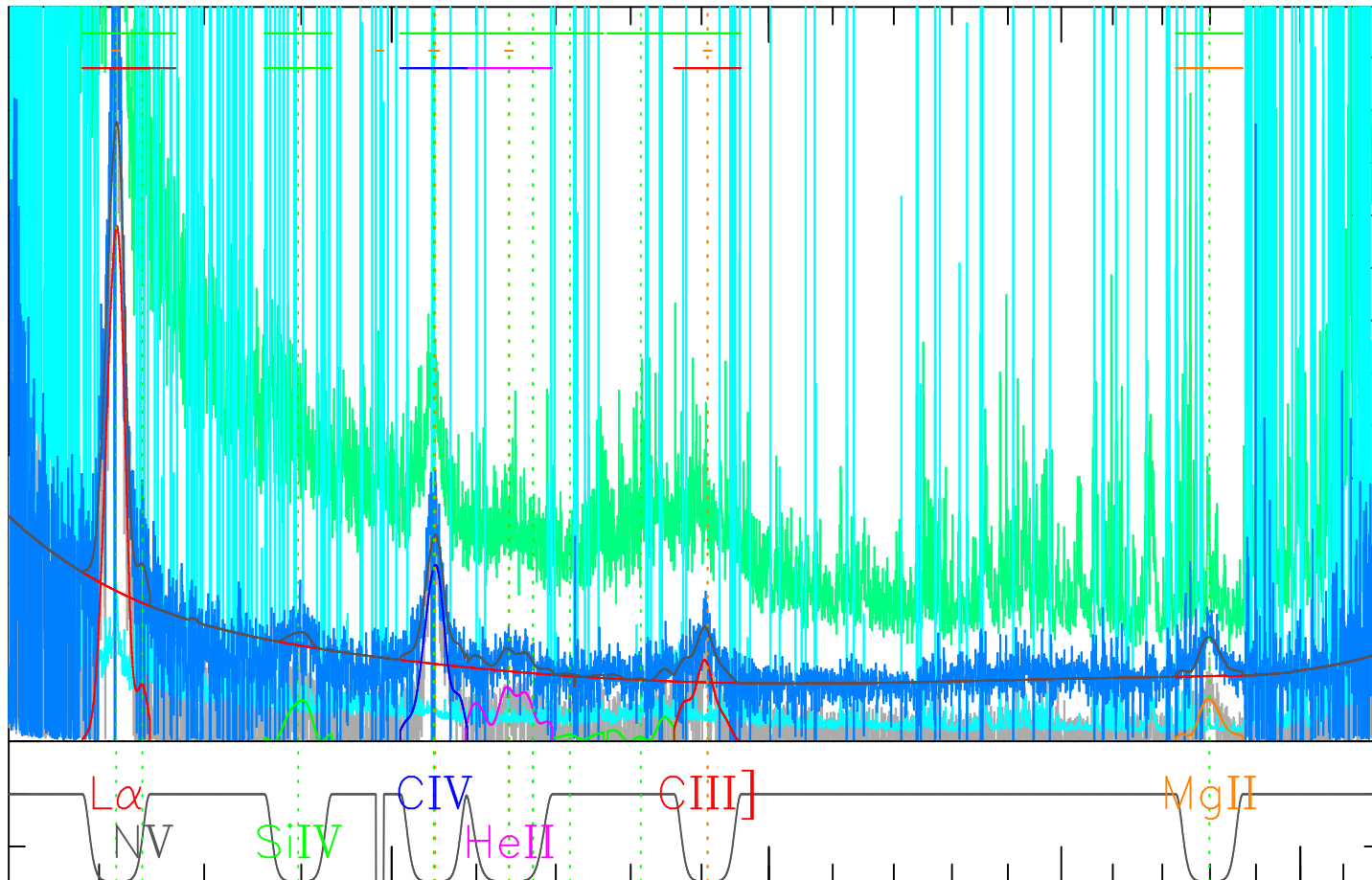
CIV

SiIV

L $\alpha$

$f_{\lambda} (10^{-17} \text{ erg cm}^{-2} \text{ s}^{-1} \text{ \AA}^{-1})$

1  
0.5  
0



1500

2000

3000

$\lambda (\text{\AA}) z = 2.23432$