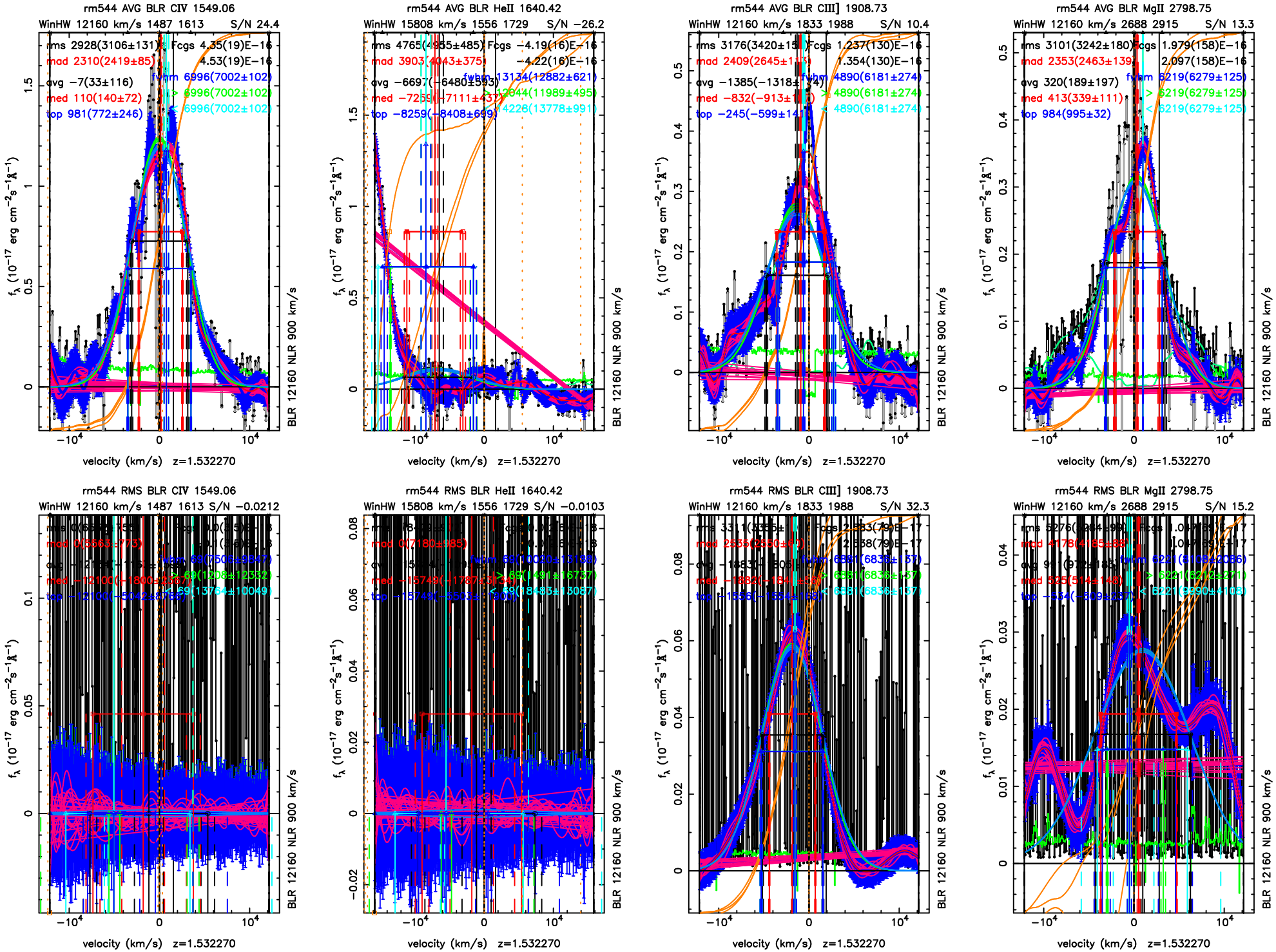
rm544 AVG BLR CIV 1549.06
WinHW 12160 km/s 1487 1613 S/N 24.4
rms 2928(3106±131) Fcgs 4.35(19)E−16
mad 2310(2419±85) 4.53(19)E−16
avg −7(33±116) fwhm 6996(7002±102)
med 110(140±72) > 6996(7002±102)
top 981(772±246) < 6996(7002±102)
rm544 AVG BLR HeII 1640.42
WinHW 15808 km/s 1556 1729 S/N −26.2
rms 4765(4955±485) Fcgs −4.19(16)E−16
mad 3903(4043±375) −4.22(16)E−16
avg −6697(−6480±593) fwhm 13134(12882±621)
med −7259(−7111±437) 12044(11989±495)
top −8259(−8408±699) 14228(13778±991)
rm544 AVG BLR CIII] 1908.73
WinHW 12160 km/s 1833 1988 S/N 10.4
rms 3176(3420±15 Fcgs 1.237(130)E−16
mad 2409(2645±1 1.354(130)E−16
avg −1385(−1318± fwhm 4890(6181±274)
med −832(−913±1 > 4890(6181±274)
top −245(−599±14 < 4890(6181±274)
rm544 AVG BLR MgII 2798.75
WinHW 12160 km/s 2688 2915 S/N 13.3
rms 3101(3242±180) Fcgs 1.979(158)E−16
mad 2353(2463±139 2.097(158)E−16
avg 320(189±197) fwhm 6219(6279±125)
med 413(339±111) > 6219(6279±125)
top 984(995±32) < 6219(6279±125)
rm544 RMS BLR CIV 1549.06
WinHW 12160 km/s 1487 1613 S/N −0.0212
rm544 RMS BLR HeII 1640.42
WinHW 15808 km/s 1556 1729 S/N −0.0103
rm544 RMS BLR CIII] 1908.73
WinHW 12160 km/s 1833 1988 S/N 32.3
rm544 RMS BLR MgII 2798.75
WinHW 12160 km/s 2688 2915 S/N 15.2
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
BLR 12160 NLR 900 km/s
velocity (km/s) z=1.532270