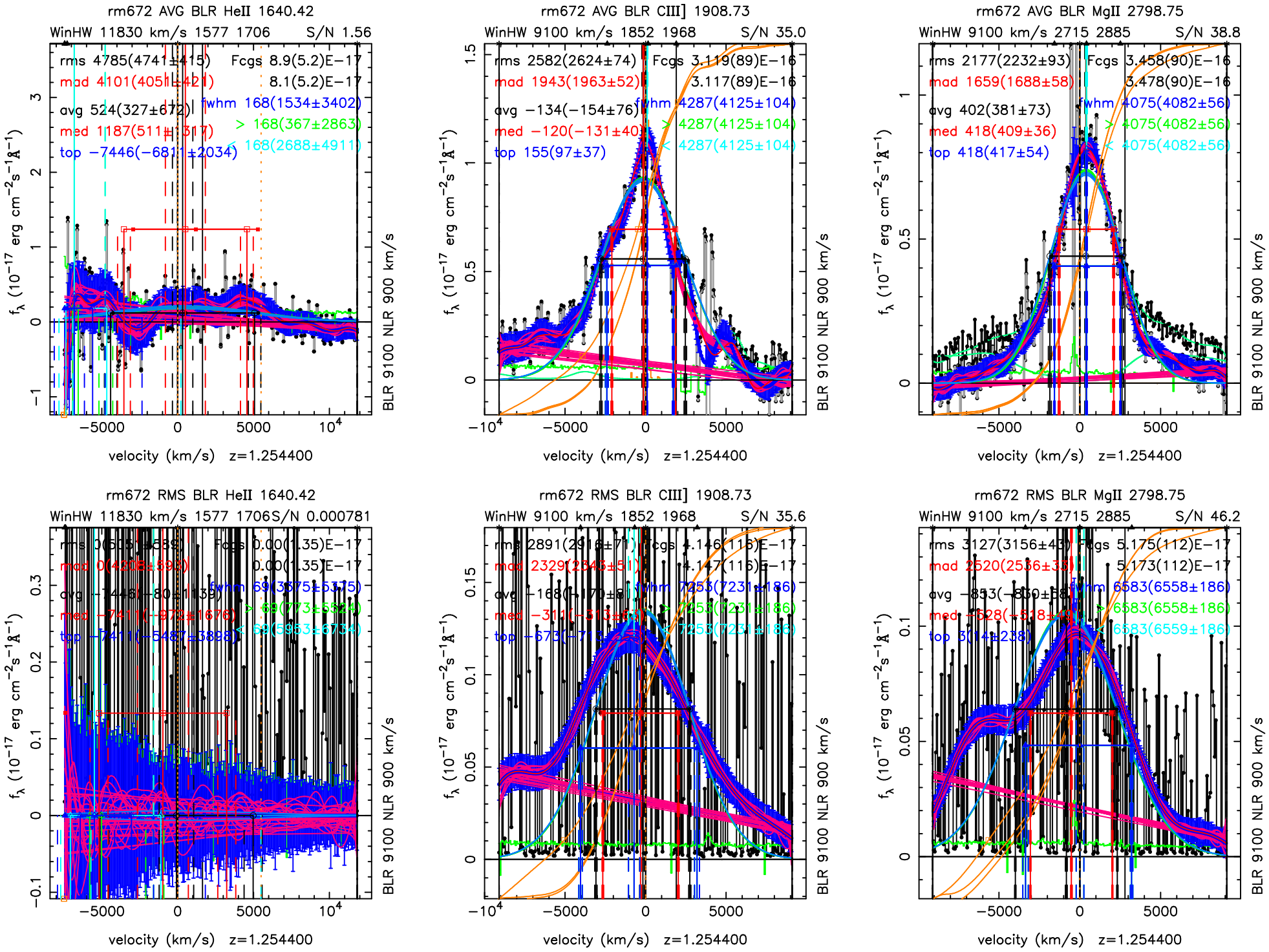
rm672 AVG BLR HeII 1640.42
WinHW 11830 km/s 1577 1706 S/N 1.56
rms 4785(4741±415) Fcgs 8.9(5.2)E−17
mad 4101(4051±421) 8.1(5.2)E−17
avg 524(327±672) fwhm 168(1534±3402)
med 1187(511±1317) > 168(367±2863)
top −7446(−6811±2034) < 168(2688±4911)
rm672 AVG BLR CIII] 1908.73
WinHW 9100 km/s 1852 1968 S/N 35.0
rms 2582(2624±74) Fcgs 3.119(89)E−16
mad 1943(1963±52) 3.117(89)E−16
avg −134(−154±76) fwhm 4287(4125±104)
med −120(−131±40) > 4287(4125±104)
top 155(97±37) < 4287(4125±104)
rm672 AVG BLR MgII 2798.75
WinHW 9100 km/s 2715 2885 S/N 38.8
rms 2177(2232±93) Fcgs 3.458(90)E−16
mad 1659(1688±58) 3.478(90)E−16
avg 402(381±73) fwhm 4075(4082±56)
med 418(409±36) > 4075(4082±56)
top 418(417±54) < 4075(4082±56)
rm672 RMS BLR HeII 1640.42
WinHW 11830 km/s 1577 1706 S/N 0.000781
rms 0(5051±589) Fcgs 0.00(1.35)E−17
mad 0(4575±593) 0.00(1.35)E−17
avg −7446(−80±1139) fwhm 69(3375±5375)
med −7411(−972±1676) > 69(773±5524)
top −7411(−5487±3898) < 69(5953±6734)
rm672 RMS BLR CIII] 1908.73
WinHW 9100 km/s 1852 1968 S/N 35.6
rms 2891(2916±71) Fcgs 4.146(116)E−17
mad 2329(2345±51) 4.147(116)E−17
avg −168(−170±8) fwhm 7253(7231±186)
med −311(−313±6) > 7253(7231±186)
top −673(−7 < 7253(7231±186)
rm672 RMS BLR MgII 2798.75
WinHW 9100 km/s 2715 2885 S/N 46.2
rms 3127(3156±43) Fcgs 5.175(112)E−17
mad 2520(2536±33) 5.173(112)E−17
avg −853(−830±58) fwhm 6583(6558±186)
med −528(−518±4 > 6583(6558±186)
top 3(14±238) < 6583(6559±186)
f_λ (10^{-17} erg cm^{-2}s^{-1}Å^{-1})
velocity (km/s) z=1.254400
BLR 9100 NLR 900 km/s