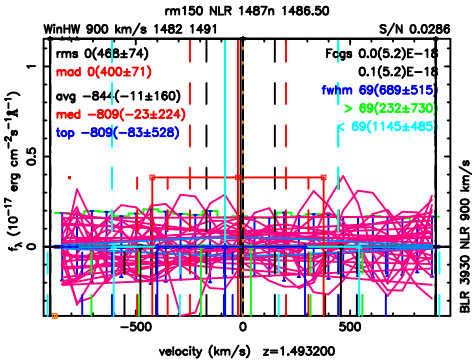
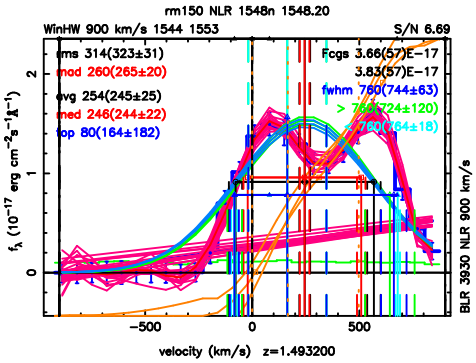
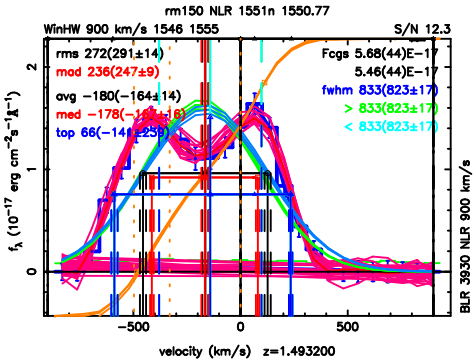
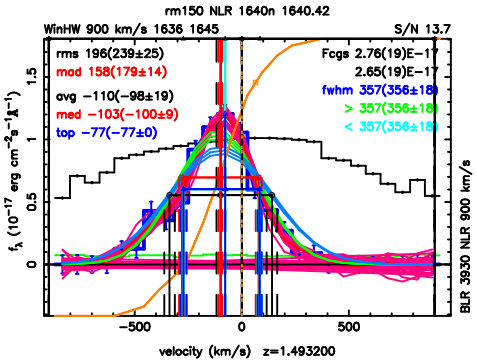
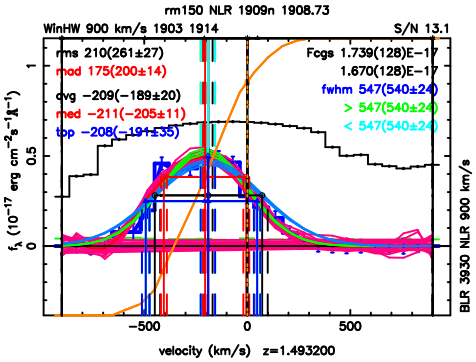
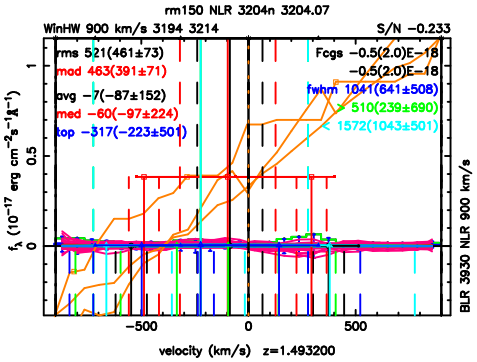

rm150 NLR 1487n 1486.50
WinHW 900 km/s 1482 1491
S/N 0.0286
rms 0(468±74)
mod 0(400±71)
avg −84(−11±160)
med −809(−23±224)
top −809(−83±528)
Fcgs 0.0(5.2)E−18
0.1(5.2)E−18
fwhm 69(689±515)
> 69(232±730)
< 69(1145±485)
velocity (km/s) z=1.493200
BLR 3930 NLR 900 km/s

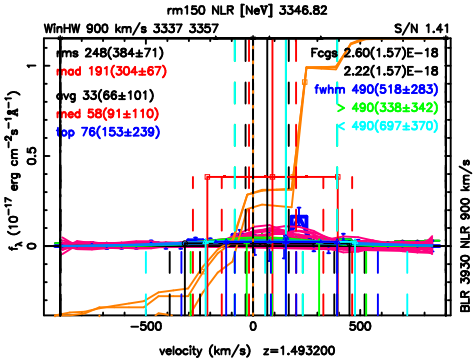

rm150 NLR 1548n 1548.20
WinHW 900 km/s 1544 1553
S/N 6.69
rms 314(323±31)
mod 260(265±20)
avg 254(245±25)
med 246(244±22)
top 80(164±182)
Fcgs 3.66(57)E−17
3.83(57)E−17
fwhm 760(744±63)
velocity (km/s) z=1.493200
BLR 3930 NLR 900 km/s

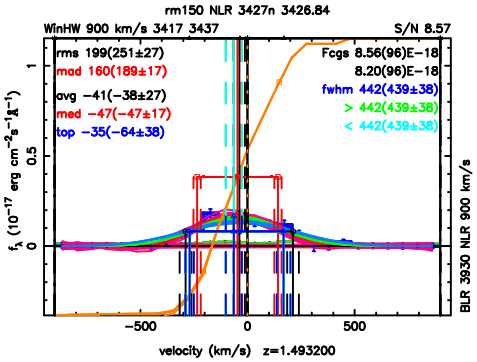

rm150 NLR 1551n 1550.77
WinHW 900 km/s 1546 1555
S/N 12.3
rms 272(291±14)
mod 236(247±9)
avg −180(−164±14)
top 66(−14
Fcgs 5.68(44)E−17
5.46(44)E−17
fwhm 833(823±17)
> 833(823±17)
< 833(823±17)
velocity (km/s) z=1.493200
BLR 3930 NLR 900 km/s

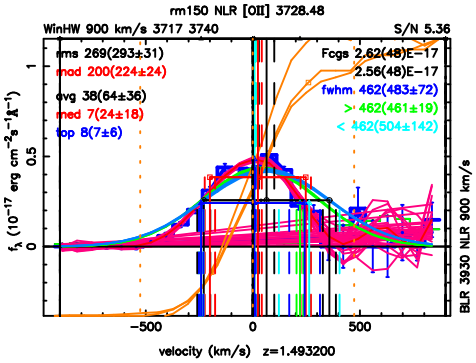

rm150 NLR 1640n 1640.42
WinHW 900 km/s 1636 1645
S/N 13.7
rms 196(239±25)
mod 158(179±14)
avg −110(−98±19)
med −103(−100±9)
top −77(−77±0)
Fcgs 2.76(19)E−17
2.65(19)E−17
fwhm 357(356±18)
> 357(356±18)
< 357(356±18)
velocity (km/s) z=1.493200
BLR 3930 NLR 900 km/s

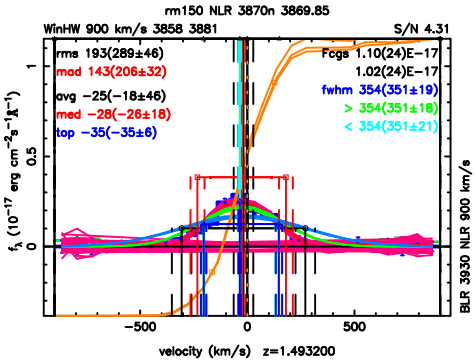

rm150 NLR 1909n 1908.73
WinHW 900 km/s 1903 1914
S/N 13.1
rms 210(261±27)
mod 175(200±14)
avg −209(−189±20)
med −211(−205±11)
top −208(−191±35)
Fcgs 1.739(128)E−17
1.670(128)E−17
fwhm 547(540±24)
> 547(540±24)
< 547(540±24)
velocity (km/s) z=1.493200
BLR 3930 NLR 900 km/s

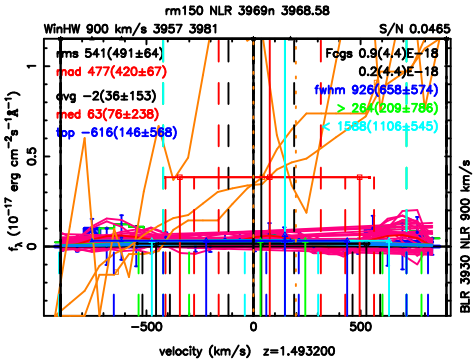

rm150 NLR 3204n 3204.07
WinHW 900 km/s 3194 3214
S/N −0.233
rms 521(461±73)
mod 463(391±71)
avg −7(−87±152)
med −60(−97±224)
top −317(−223±501)
Fcgs −0.5(2.0)E−18
−0.5(2.0)E−18
fwhm 1041(641±508)
> 510(239±690)
< 1572(1043±501)
velocity (km/s) z=1.493200
BLR 3930 NLR 900 km/s

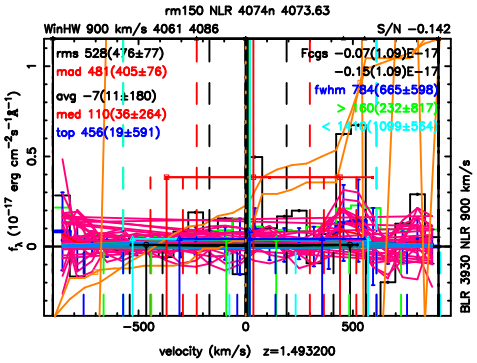

rm150 NLR [NeV] 3346.82
WinHW 900 km/s 3337 3357
S/N 1.41
rms 248(384±71)
mod 191(304±67)
avg 33(66±101)
med 58(91±110)
top 76(153±239)
Fcgs 2.60(1.57)E−18
2.22(1.57)E−18
fwhm 490(518±283)
> 490(338±342)
< 490(697±370)
velocity (km/s) z=1.493200
BLR 3930 NLR 900 km/s

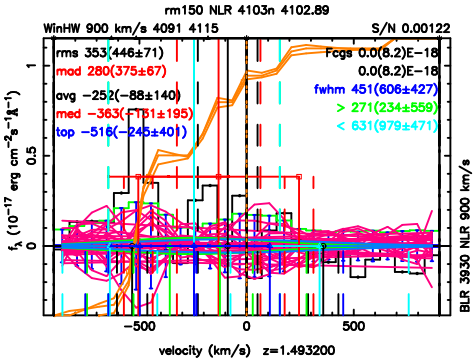

rm150 NLR 3427n 3426.84
WinHW 900 km/s 3417 3437
S/N 8.57
rms 199(251±27)
mod 160(189±17)
avg −41(−38±27)
med −47(−47±17)
top −35(−64±38)
Fcgs 8.56(96)E−18
8.20(96)E−18
fwhm 442(439±38)
> 442(439±38)
< 442(439±38)
velocity (km/s) z=1.493200
BLR 3930 NLR 900 km/s


rm150 NLR [OII] 3728.48
WinHW 900 km/s 3717 3740
S/N 5.36
rms 269(293±31)
mod 200(224±24)
avg 38(64±36)
med 7(24±18)
top 8(7±6)
Fcgs 2.62(48)E−17
2.56(48)E−17
fwhm 462(483±72)
> 462(461±19)
< 462(504±142)
velocity (km/s) z=1.493200
BLR 3930 NLR 900 km/s


rm150 NLR 3870n 3869.85
WinHW 900 km/s 3858 3881
S/N 4.31
rms 193(289±46)
mod 143(206±32)
avg −25(−18±46)
med −28(−26±18)
top −35(−35±6)
Fcgs 1.10(24)E−17
1.02(24)E−17
fwhm 354(351±19)
> 354(351±18)
< 354(351±21)
velocity (km/s) z=1.493200
BLR 3930 NLR 900 km/s


rm150 NLR 3969n 3968.58
WinHW 900 km/s 3957 3981
S/N 0.0465
rms 541(491±64)
mod 477(420±67)
avg −2(36±153)
med 63(76±238)
top −616(146±568)
Fcgs 0.9(4.4)E−18
0.2(4.4)E−18
fwhm 926(658±574)
velocity (km/s) z=1.493200
BLR 3930 NLR 900 km/s


rm150 NLR 4074n 4073.63
WinHW 900 km/s 4061 4086
S/N −0.142
rms 528(476±77)
mod 481(405±76)
avg −7(11±180)
med 110(36±264)
top 456(19±591)
Fcgs −0.07(1.09)E−17
−0.15(1.09)E−17
fwhm 784(665±598)
velocity (km/s) z=1.493200
BLR 3930 NLR 900 km/s


rm150 NLR 4103n 4102.89
WinHW 900 km/s 4091 4115
S/N 0.00122
rms 353(446±71)
mod 280(375±67)
avg −252(−88±140)
med −363(−131±195)
top −516(−245±401)
Fcgs 0.0(8.2)E−18
0.0(8.2)E−18
fwhm 451(606±427)
> 271(234±559)
< 631(979±471)
velocity (km/s) z=1.493200
BLR 3930 NLR 900 km/s