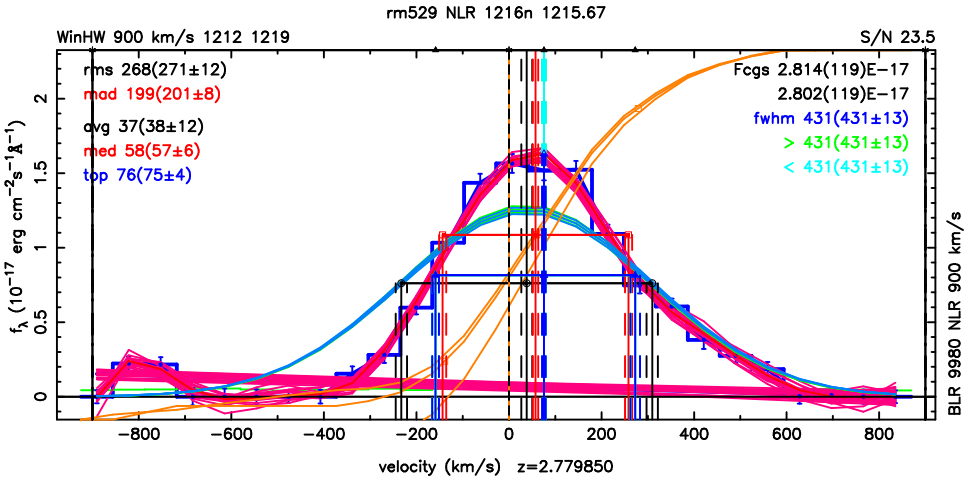
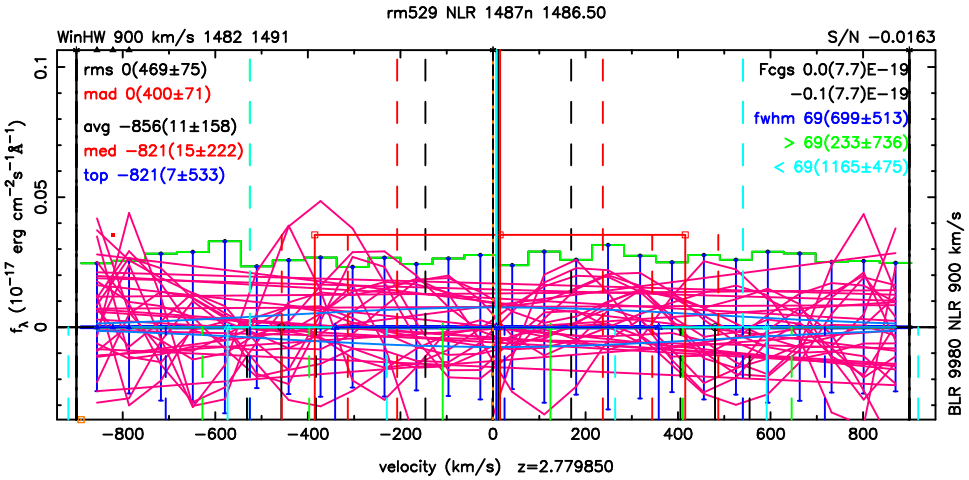
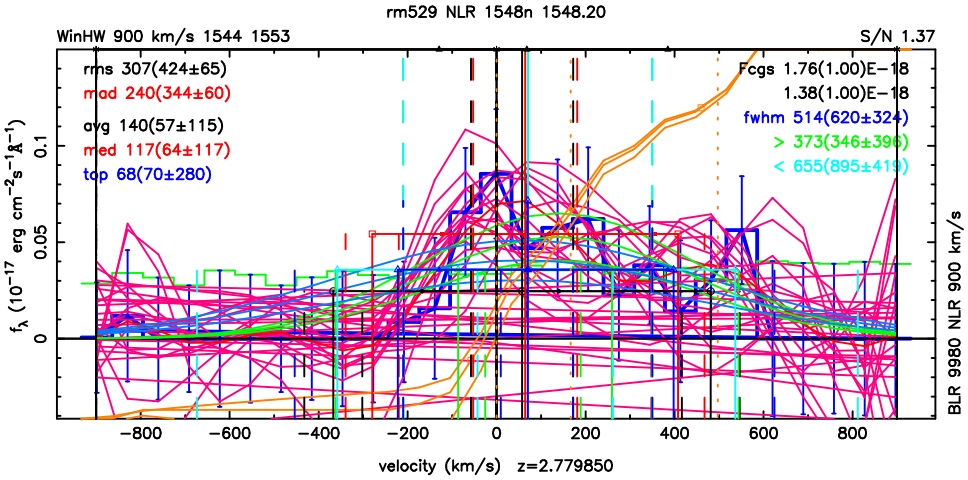
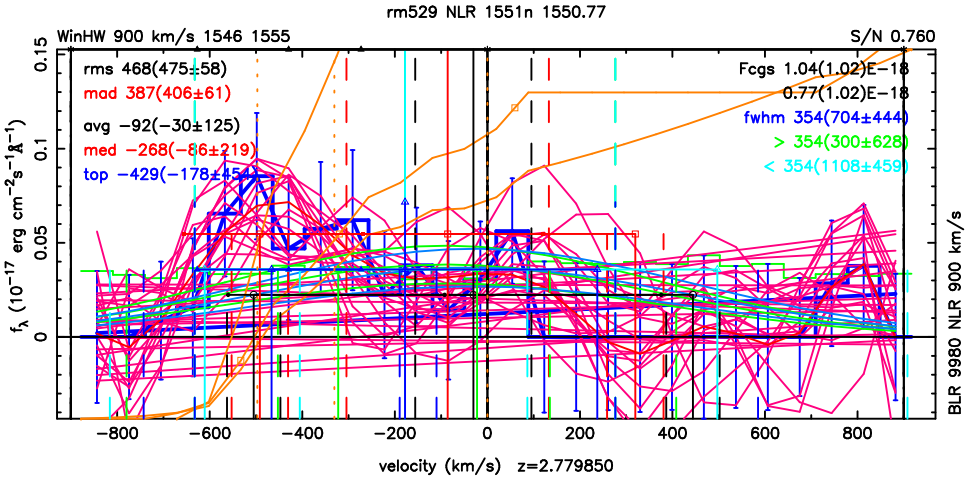
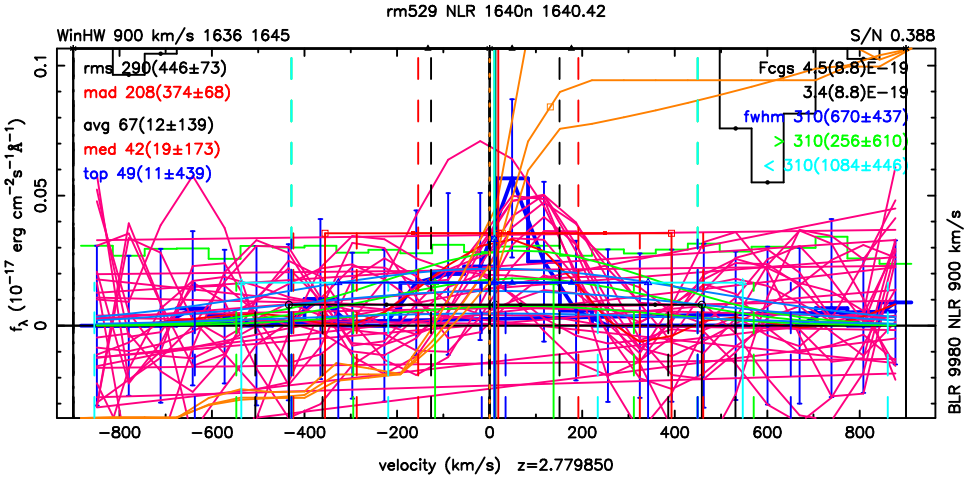
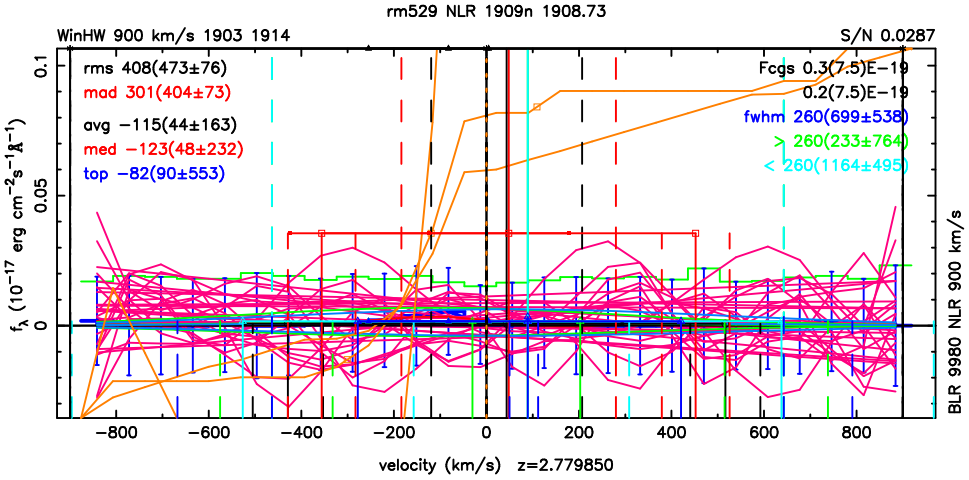

rm529 NLR 1216n 1215.67
WinHW 900 km/s 1212 1219
S/N 23.5
rms 268(271±12)
mad 199(201±8)
avg 37(38±12)
med 58(57±6)
top 76(75±4)
Fcgs 2.814(119)E−17
2.802(119)E−17
fwhm 431(431±13)
> 431(431±13)
< 431(431±13)
velocity (km/s) z=2.779850
BLR 9980 NLR 900 km/s


rm529 NLR 1487n 1486.50
WinHW 900 km/s 1482 1491
S/N −0.0163
rms 0(469±75)
mad 0(400±71)
avg −856(11±158)
med −821(15±222)
top −821(7±533)
Fcgs 0.0(7.7)E−19
−0.1(7.7)E−19
fwhm 69(699±513)
> 69(233±736)
< 69(1165±475)
velocity (km/s) z=2.779850
BLR 9980 NLR 900 km/s


rm529 NLR 1548n 1548.20
WinHW 900 km/s 1544 1553
S/N 1.37
rms 307(424±65)
mad 240(344±60)
avg 140(57±115)
med 117(64±117)
top 68(70±280)
Fcgs 1.76(1.00)E−18
1.38(1.00)E−18
fwhm 514(620±324)
> 373(346±396)
< 655(895±419)
velocity (km/s) z=2.779850
BLR 9980 NLR 900 km/s


rm529 NLR 1551n 1550.77
WinHW 900 km/s 1546 1555
S/N 0.760
rms 468(475±58)
mad 387(406±61)
avg −92(−30±125)
med −268(−86±219)
top −429(−178±454)
Fcgs 1.04(1.02)E−18
0.77(1.02)E−18
fwhm 354(704±444)
> 354(300±628)
< 354(1108±459)
velocity (km/s) z=2.779850
BLR 9980 NLR 900 km/s


rm529 NLR 1640n 1640.42
WinHW 900 km/s 1636 1645
S/N 0.388
rms 290(446±73)
mad 208(374±68)
avg 67(12±139)
med 42(19±173)
top 49(11±439)
Fcgs 4.5(8.8)E−19
3.4(8.8)E−19
fwhm 310(670±437)
> 310(256±610)
< 310(1084±446)
velocity (km/s) z=2.779850
BLR 9980 NLR 900 km/s


rm529 NLR 1909n 1908.73
WinHW 900 km/s 1903 1914
S/N 0.0287
rms 408(473±76)
mad 301(404±73)
avg −115(44±163)
med −123(48±232)
top −82(90±553)
Fcgs 0.3(7.5)E−19
0.2(7.5)E−19
fwhm 260(699±538)
> 260(233±764)
< 260(1164±495)
velocity (km/s) z=2.779850
BLR 9980 NLR 900 km/s