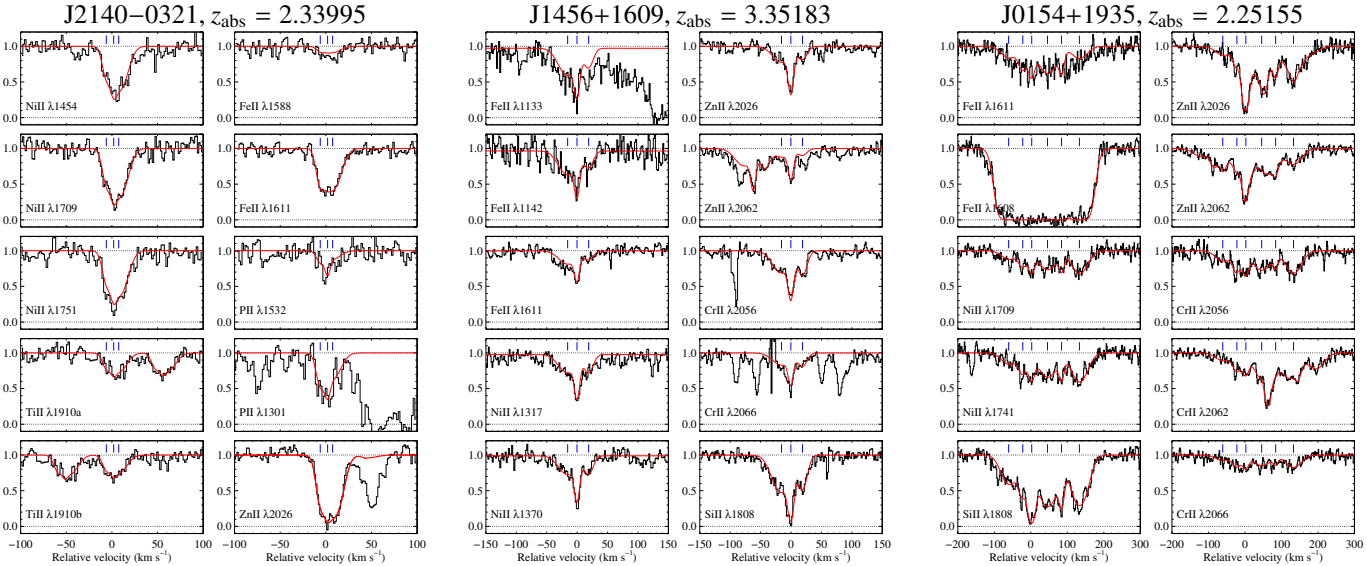
J2140−0321, z_{abs} = 2.33995
NiII λ1454
FeII λ1588
NiII λ1709
FeII λ1611
NiII λ1751
PII λ1532
TiII λ1910a
PII λ1301
TiII λ1910b
ZnII λ2026
J1456+1609, z_{abs} = 3.35183
FeII λ1133
ZnII λ2026
FeII λ1142
ZnII λ2062
FeII λ1611
CrII λ2056
NiII λ1317
CrII λ2066
NiII λ1370
SiII λ1808
J0154+1935, z_{abs} = 2.25155
FeII λ1611
ZnII λ2026
FeII λ1608
ZnII λ2062
NiII λ1709
CrII λ2056
NiII λ1741
CrII λ2062
SiII λ1808
CrII λ2066
Relative velocity (km s^{-1})