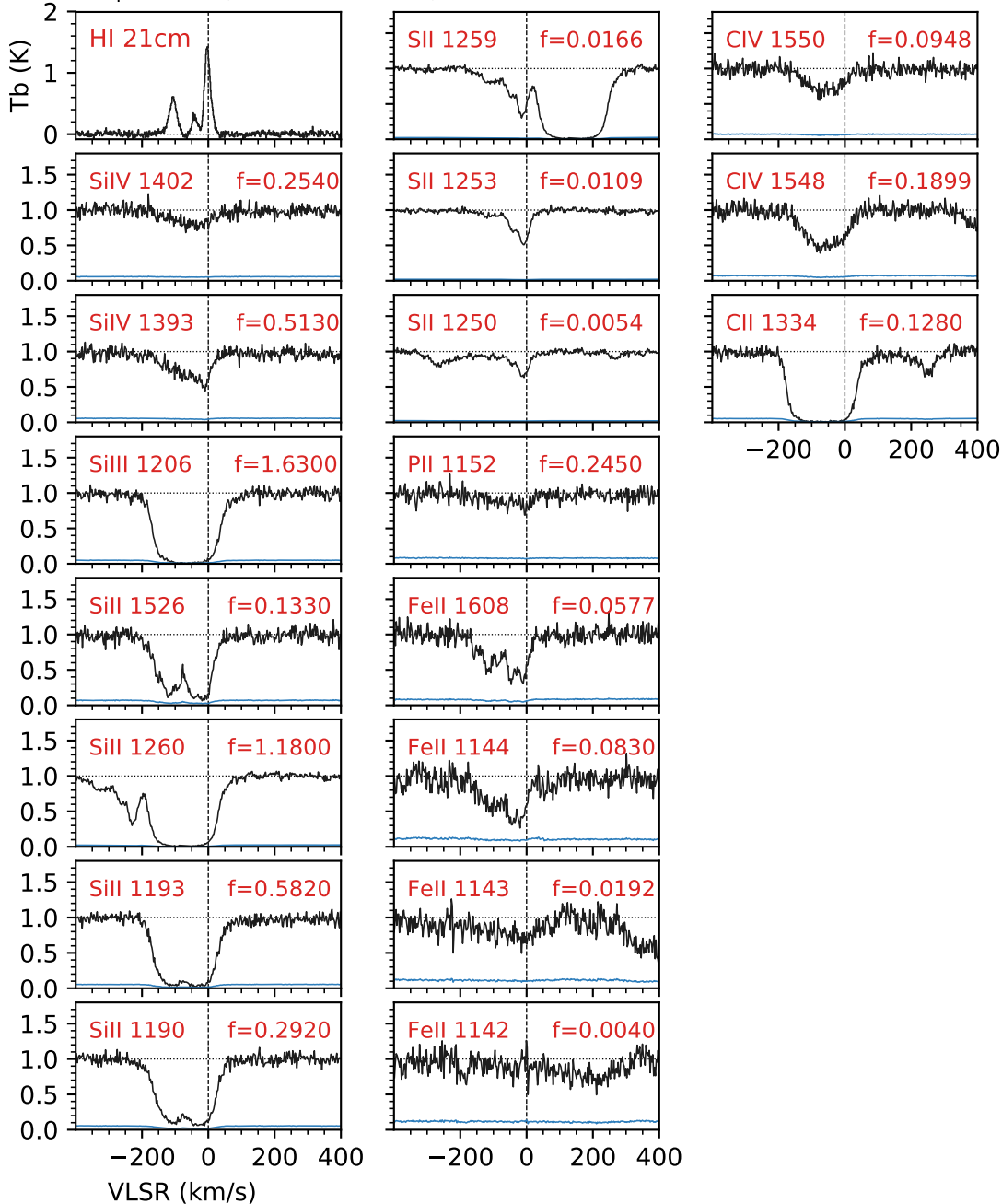# MRK817 (HSLA-V1)

Simbad ID: Mrk 817, redshift=0.0315
RA=219.0920, DEC=58.7943, glon=100.2997, glat=53.4783
Mean SN per res=47; HI 21cm from HI4PI, 16.2 arcmin

Tb (K)

HI 21cm

SII 1259   f=0.0166

CIV 1550   f=0.0948

SiIV 1402   f=0.2540

SII 1253   f=0.0109

CIV 1548   f=0.1899

SiIV 1393   f=0.5130

SII 1250   f=0.0054

CII 1334   f=0.1280

SiIII 1206   f=1.6300

PII 1152   f=0.2450

SiII 1526   f=0.1330

FeII 1608   f=0.0577

SiII 1260   f=1.1800

FeII 1144   f=0.0830

SiII 1193   f=0.5820

FeII 1143   f=0.0192

SiII 1190   f=0.2920

FeII 1142   f=0.0040

VLSR (km/s)

(Note: velocity in helio frame in fits file)