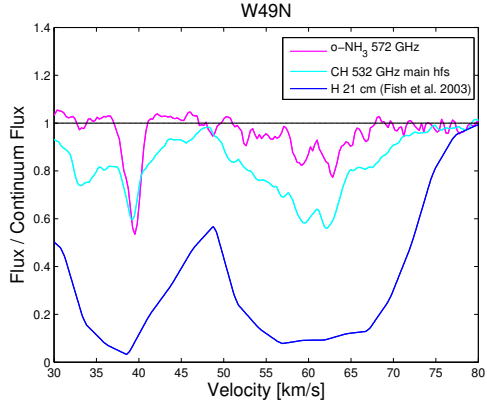
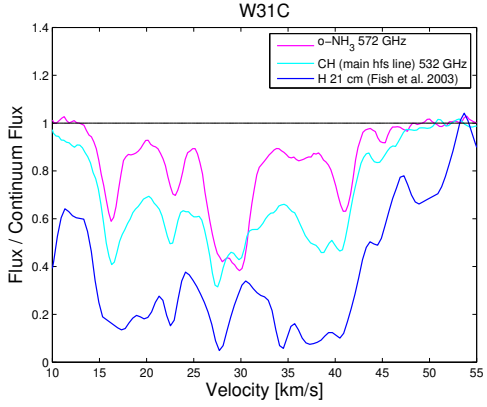
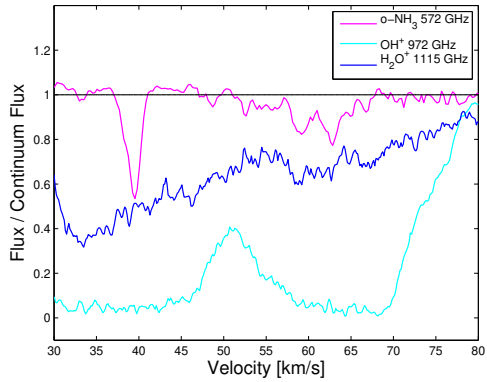

W49N
o–NH3 572 GHz
CH 532 GHz main hfs
H 21 cm (Fish et al. 2003)
Flux / Continuum Flux
Velocity [km/s]

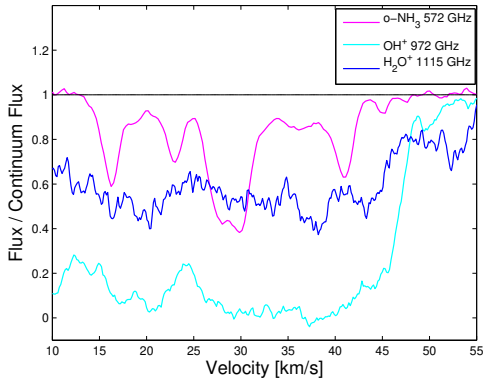
(a)


W31C
o–NH3 572 GHz
CH (main hfs line) 532 GHz
H 21 cm (Fish et al. 2003)
Flux / Continuum Flux
Velocity [km/s]

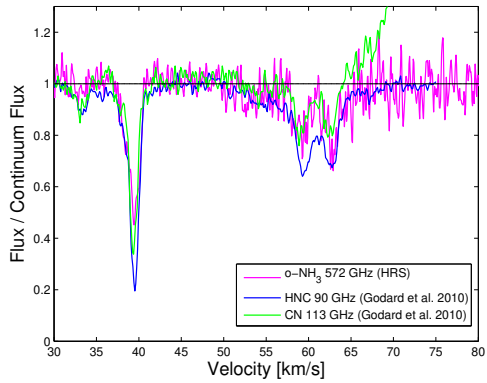
(b)


o–NH3 572 GHz
OH+ 972 GHz
H2O+ 1115 GHz
Flux / Continuum Flux
Velocity [km/s]

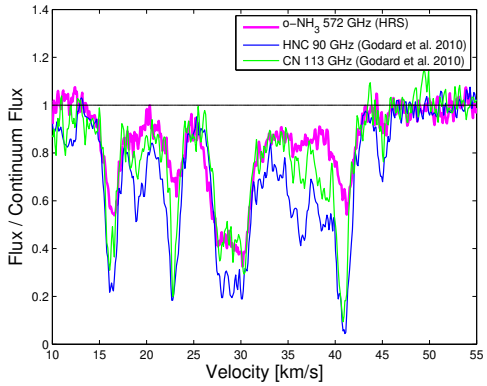
(c)


o–NH3 572 GHz
OH+ 972 GHz
H2O+ 1115 GHz
Flux / Continuum Flux
Velocity [km/s]

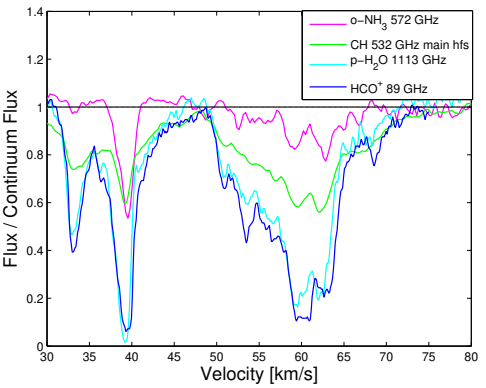
(d)


o–NH3 572 GHz (HRS)
HNC 90 GHz (Godard et al. 2010)
CN 113 GHz (Godard et al. 2010)
Flux / Continuum Flux
Velocity [km/s]

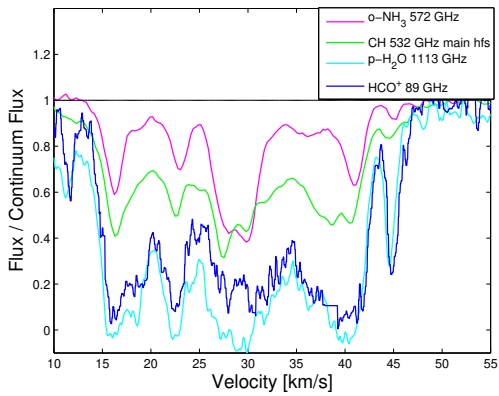
(e)


o–NH3 572 GHz (HRS)
HNC 90 GHz (Godard et al. 2010)
CN 113 GHz (Godard et al. 2010)
Flux / Continuum Flux
Velocity [km/s]

(f)


o–NH3 572 GHz
CH 532 GHz main hfs
p–H2O 1113 GHz
HCO+ 89 GHz
Flux / Continuum Flux
Velocity [km/s]

(g)


o–NH3 572 GHz
CH 532 GHz main hfs
p–H2O 1113 GHz
HCO+ 89 GHz
Flux / Continuum Flux
Velocity [km/s]

(h)