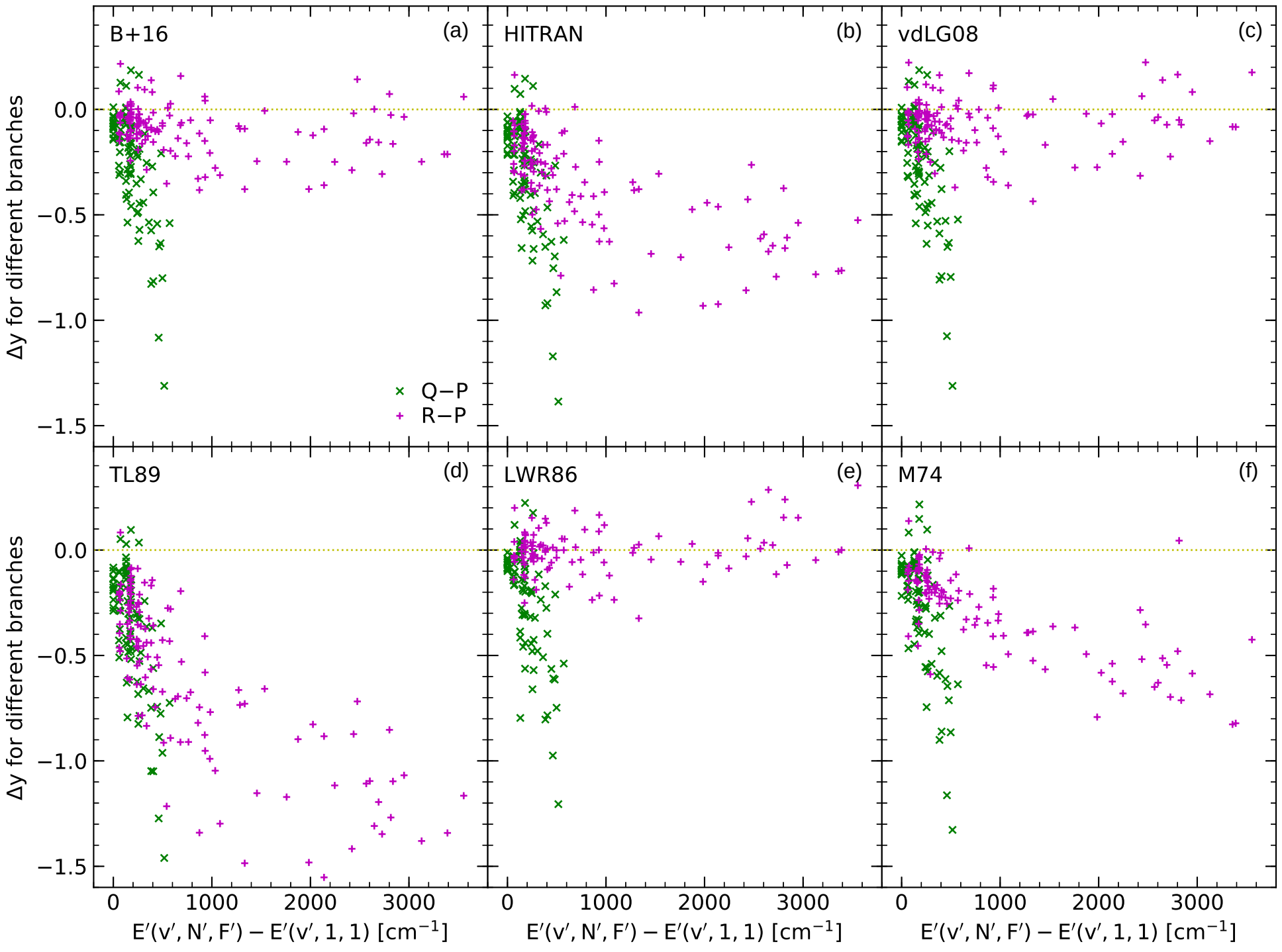
B+16
(a)
HITRAN
(b)
vdLG08
(c)
TL89
(d)
LWR86
(e)
M74
(f)
Q−P
R−P
Δy for different branches
0.0
−0.5
−1.0
−1.5
0
1000
2000
3000
E′(v′, N′, F′) − E′(v′, 1, 1) [cm^{-1}]