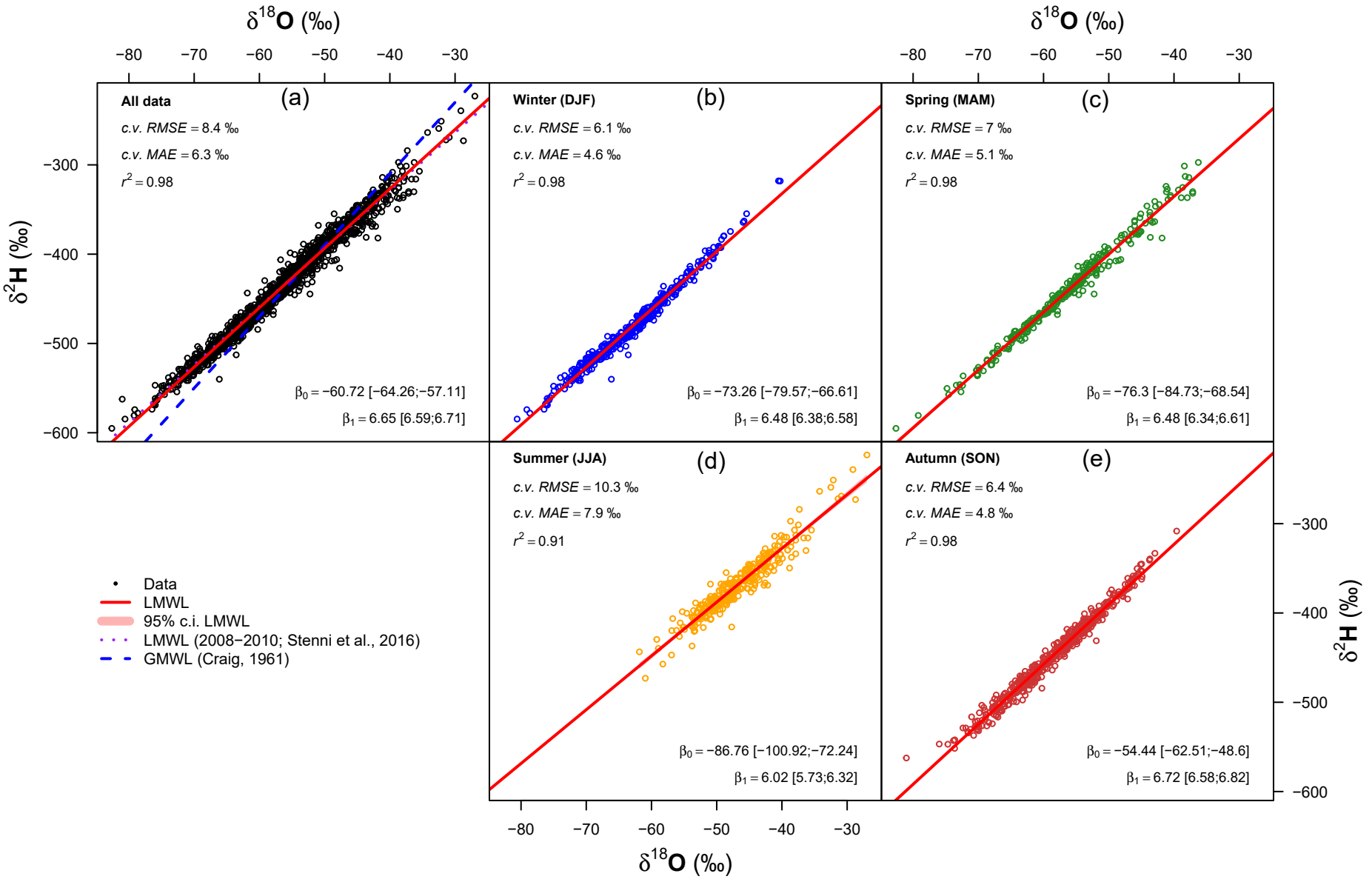
δ18O (‰)
δ2H (‰)
All data
(a)
c.v. RMSE = 8.4 ‰
c.v. MAE = 6.3 ‰
r2 = 0.98
β0 = −60.72 [−64.26;−57.11]
β1 = 6.65 [6.59;6.71]
Winter (DJF)
(b)
c.v. RMSE = 6.1 ‰
c.v. MAE = 4.6 ‰
r2 = 0.98
β0 = −73.26 [−79.57;−66.61]
β1 = 6.48 [6.38;6.58]
Spring (MAM)
(c)
c.v. RMSE = 7 ‰
c.v. MAE = 5.1 ‰
r2 = 0.98
β0 = −76.3 [−84.73;−68.54]
β1 = 6.48 [6.34;6.61]
Summer (JJA)
(d)
c.v. RMSE = 10.3 ‰
c.v. MAE = 7.9 ‰
r2 = 0.91
β0 = −86.76 [−100.92;−72.24]
β1 = 6.02 [5.73;6.32]
Autumn (SON)
(e)
c.v. RMSE = 6.4 ‰
c.v. MAE = 4.8 ‰
r2 = 0.98
β0 = −54.44 [−62.51;−48.6]
β1 = 6.72 [6.58;6.82]
Data
LMWL
95% c.i. LMWL
LMWL (2008−2010; Stenni et al., 2016)
GMWL (Craig, 1961)