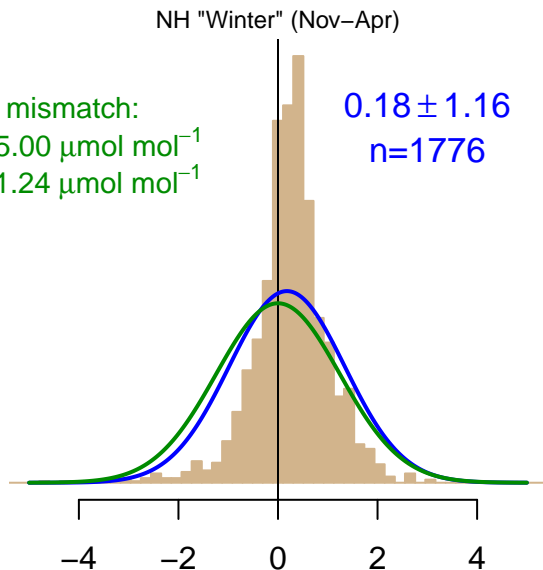


Model–data mismatch:  
Jun–Sep mean:  $5.00 \mu\text{mol mol}^{-1}$   
Nov–Apr mean:  $1.24 \mu\text{mol mol}^{-1}$



Simulated–observed  $\Delta[\text{CO}_2]$ ,  $\mu\text{mol mol}^{-1}$

Data from 13–Dec–2012 to 29–Dec–2015