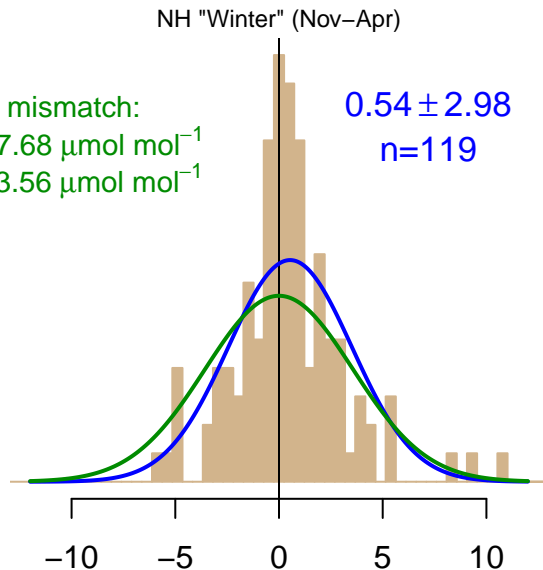


Model–data mismatch:
Jun–Sep mean: $7.68 \mu\text{mol mol}^{-1}$
Nov–Apr mean: $3.56 \mu\text{mol mol}^{-1}$



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

Data from 21–Sep–2004 to 15–Nov–2016

