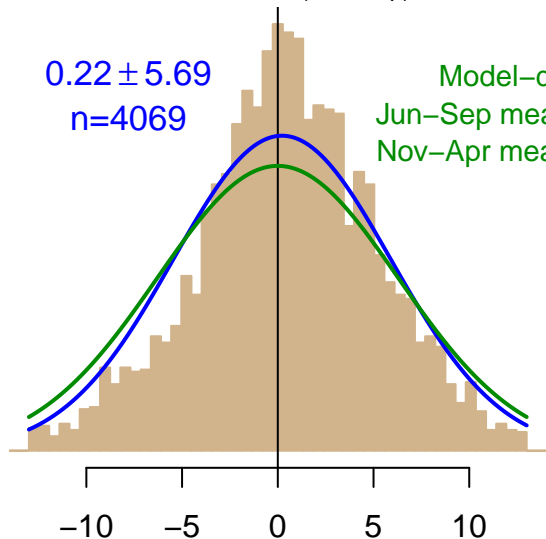


NH "Summer" (Jun–Sep)

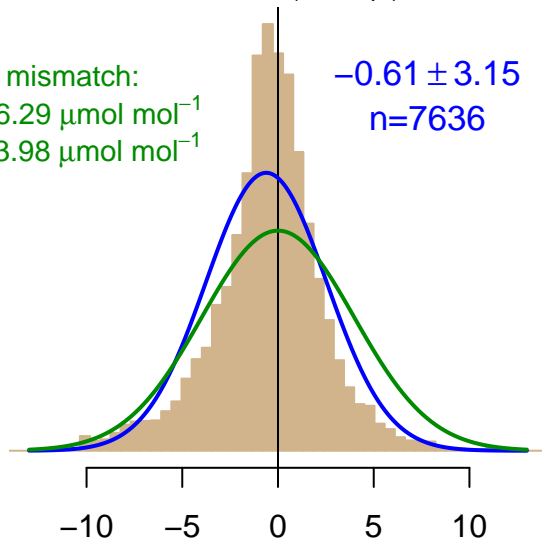
0.22 ± 5.69
 $n=4069$

Model–data mismatch:
Jun–Sep mean: $6.29 \mu\text{mol mol}^{-1}$
Nov–Apr mean: $3.98 \mu\text{mol mol}^{-1}$



NH "Winter" (Nov–Apr)

-0.61 ± 3.15
 $n=7636$



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

Data from 14–Feb–2002 to 31–Dec–2018

