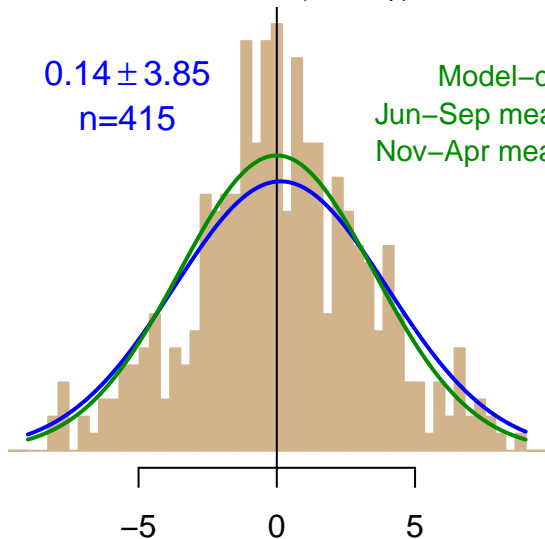


NH "Summer" (Jun–Sep)

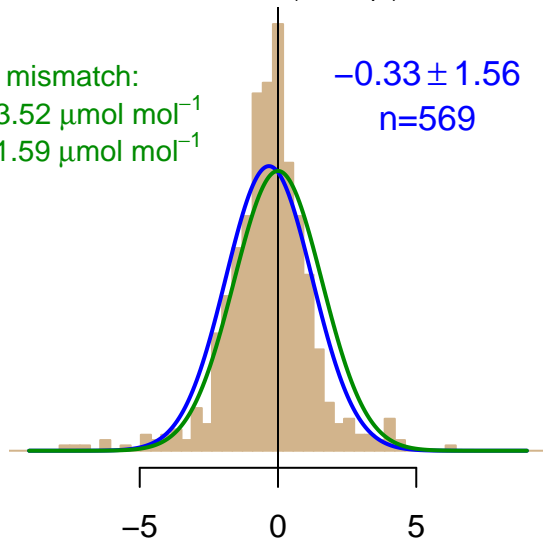
0.14 ± 3.85
 $n=415$

Model–data mismatch:
Jun–Sep mean: $3.52 \mu\text{mol mol}^{-1}$
Nov–Apr mean: $1.59 \mu\text{mol mol}^{-1}$



NH "Winter" (Nov–Apr)

-0.33 ± 1.56
 $n=569$



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

Data from 28–Oct–2002 to 22–Feb–2021

