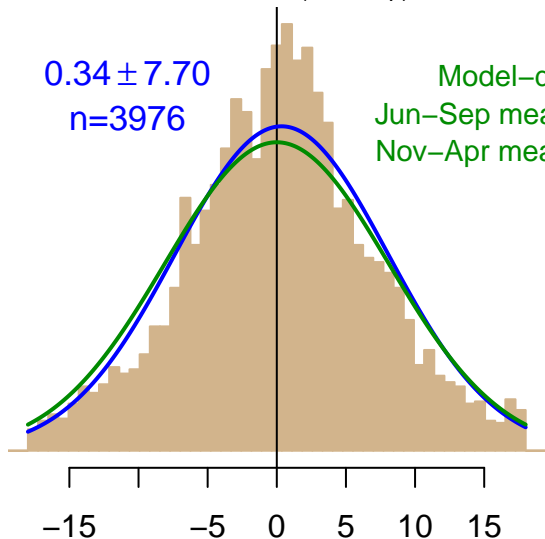


NH "Summer" (Jun–Sep)

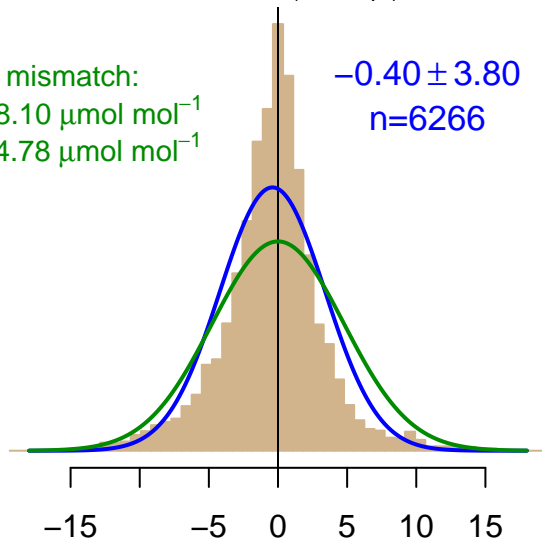
0.34 ± 7.70
 $n=3976$

Model–data mismatch:
Jun–Sep mean: $8.10 \mu\text{mol mol}^{-1}$
Nov–Apr mean: $4.78 \mu\text{mol mol}^{-1}$



NH "Winter" (Nov–Apr)

-0.40 ± 3.80
 $n=6266$



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

Data from 01–Jul–2007 to 31–Mar–2017

