

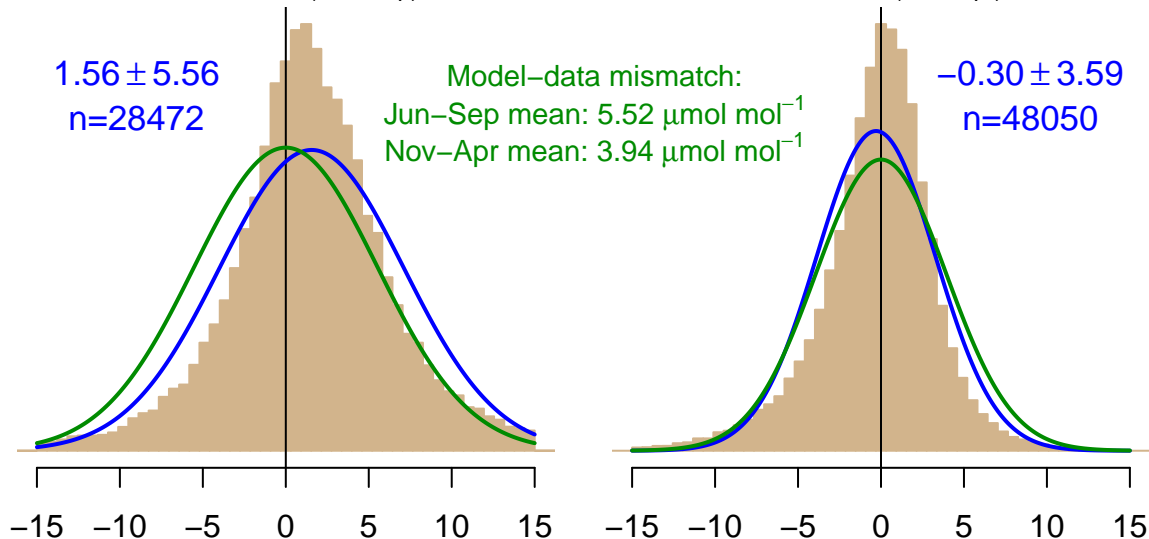
NH "Summer" (Jun–Sep)

NH "Winter" (Nov–Apr)

$1.56 \pm 5.56$   
 $n=28472$

Model–data mismatch:  
Jun–Sep mean:  $5.52 \mu\text{mol mol}^{-1}$   
Nov–Apr mean:  $3.94 \mu\text{mol mol}^{-1}$

$-0.30 \pm 3.59$   
 $n=48050$



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

data from 15–Aug–2008 to 28–Feb–2021



**SRNL**  
SAVANNAH RIVER NATIONAL LABORATORY

*co2\_sct\_tower-insitu\_1\_allvalid-305magl*  
*CT2022, created 20–Jan–2023 18:49*