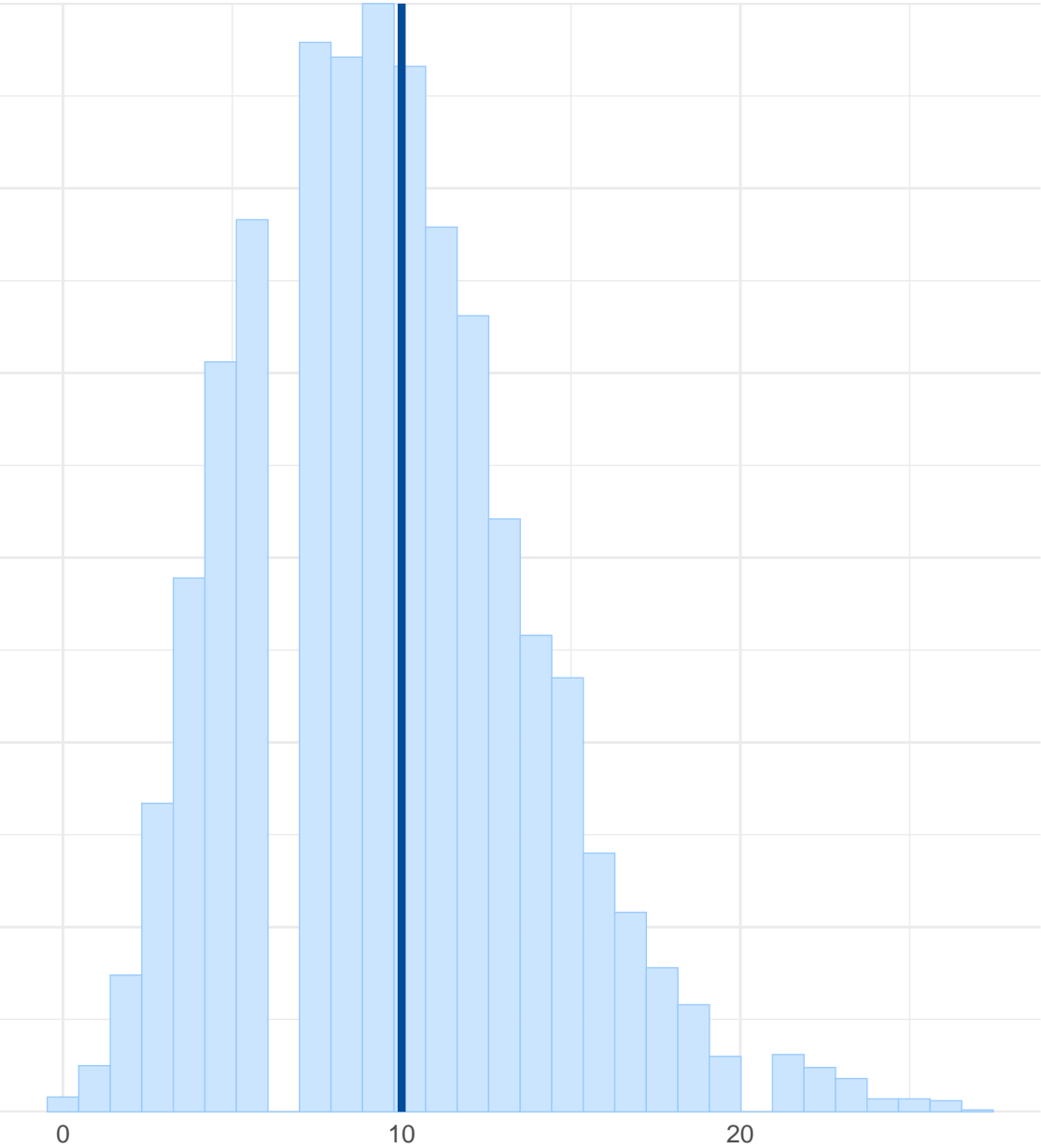


# PPC: Total Number of Events

Observed Total Events vs. Distribution from Model Simulations

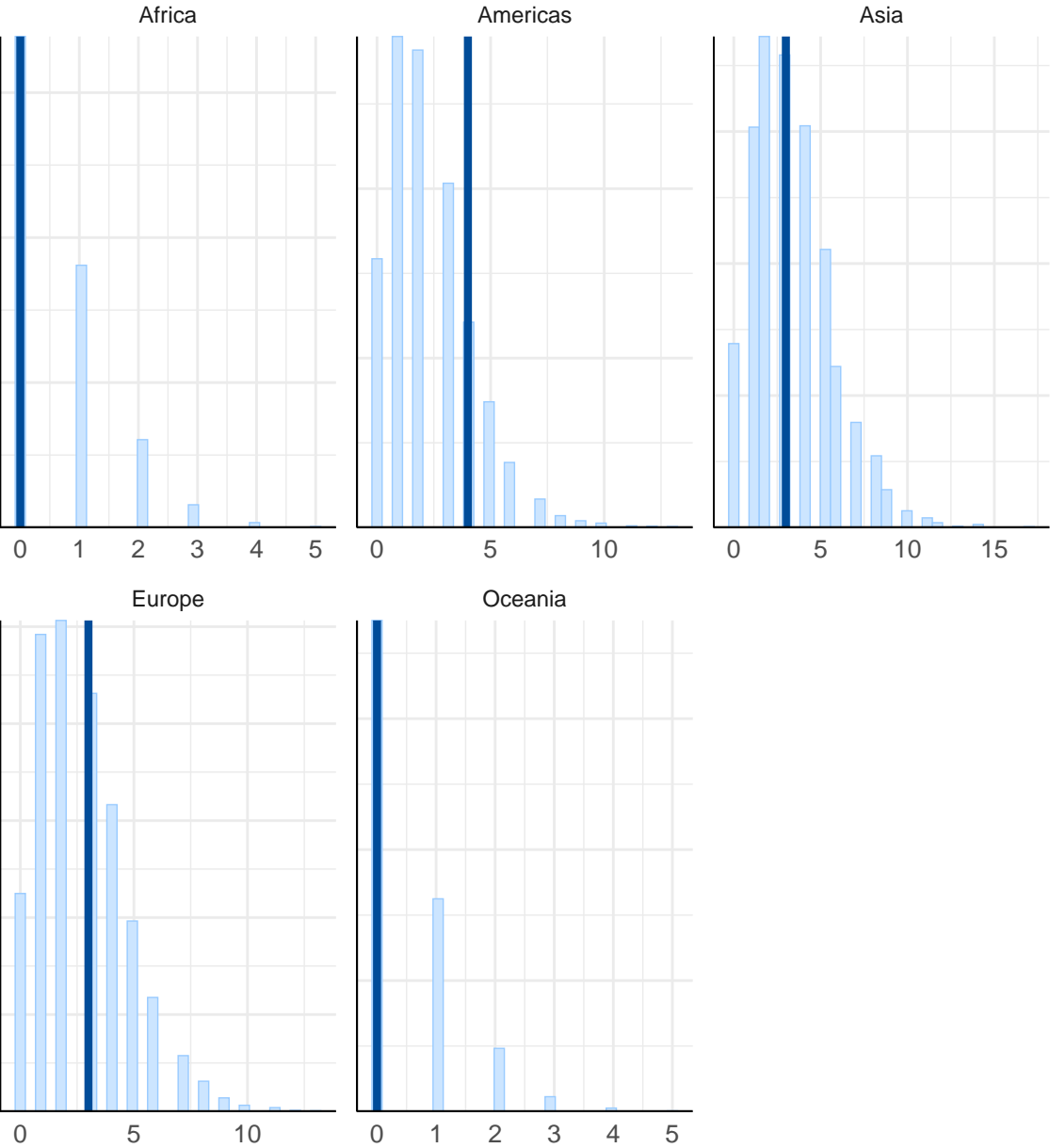


$T = \text{sum}$

$T(y_{\text{rep}})$

$T(y)$

PPC: Total Number of Events per Region  
Observed vs. Simulated Event Counts by Region



$T = \text{sum}$   
 $T(y_{rep})$   
 $T(y)$