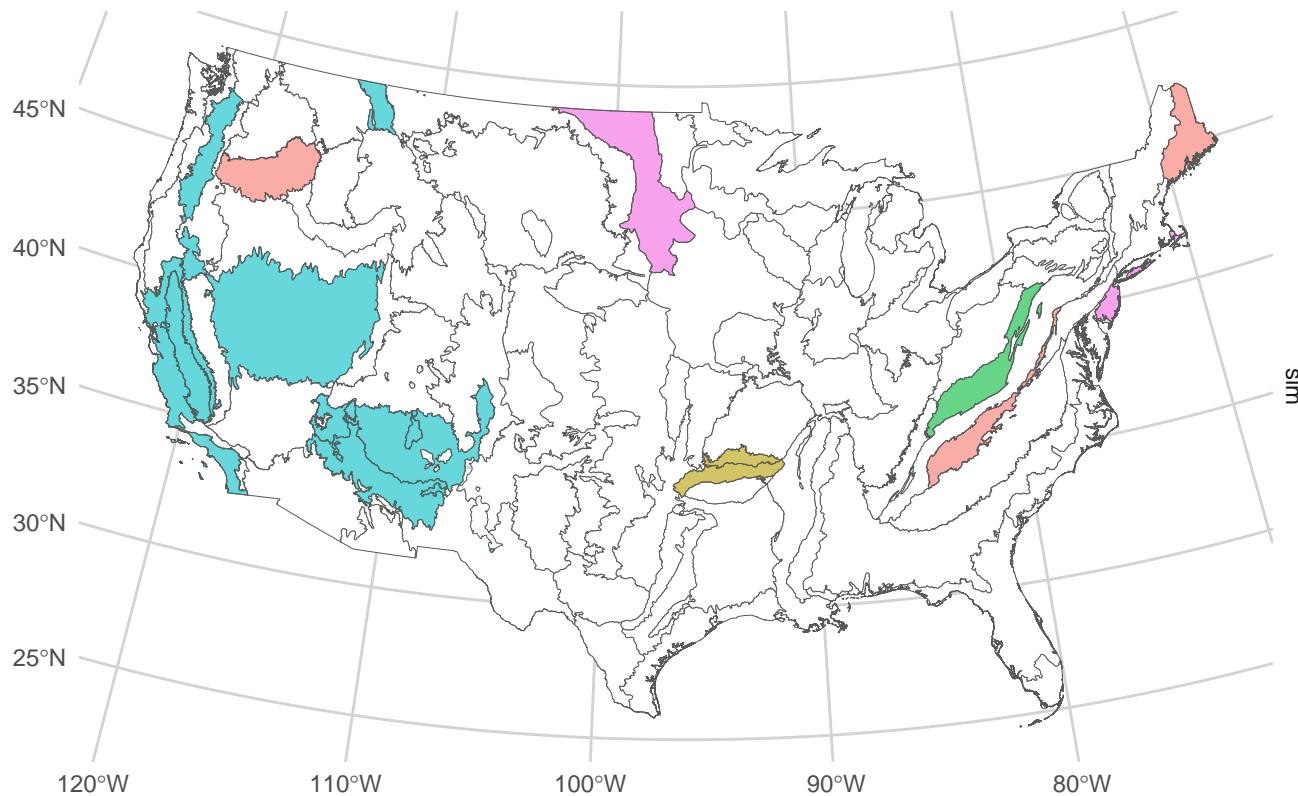


truth



phi_cat
(-6.71, -1.09]
(-1.09, -0.466]
(-0.466, 0.00111]
(0.00111, 0.528]
(0.528, 1.27]
(1.27, 9.13]