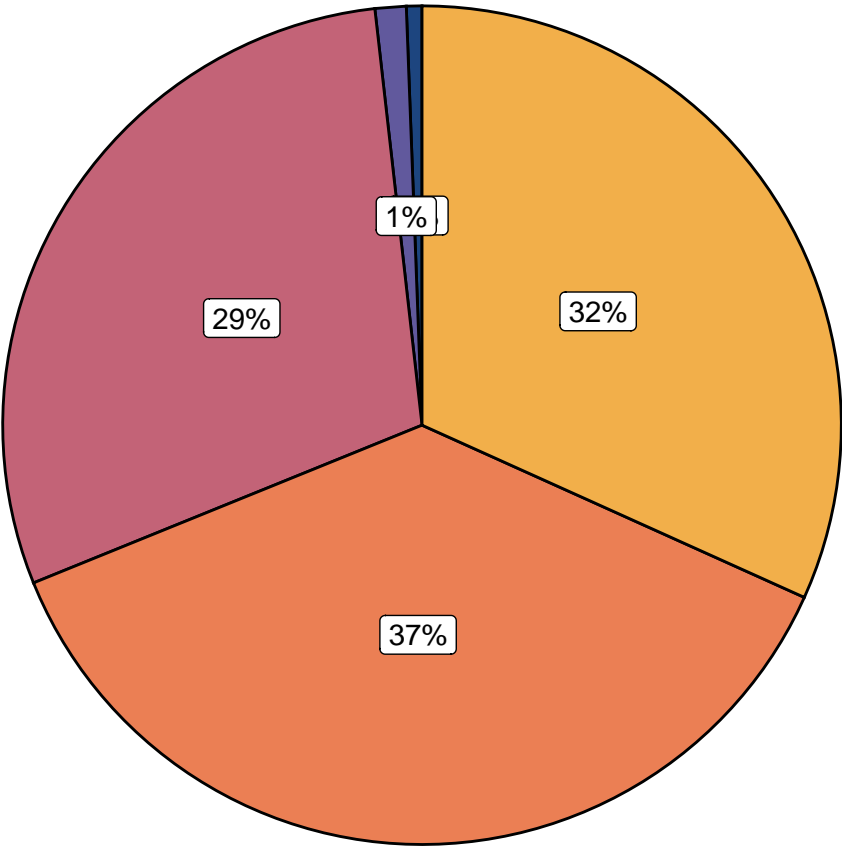


$\chi^2_{\text{Pearson}}(4) = 20.57, p = 3.86\text{e-}04, \widehat{V}_{\text{Cramer}} = 0.22, \text{CI}_{95\%} [0.03, 0.32], n_{\text{obs}} = 333$

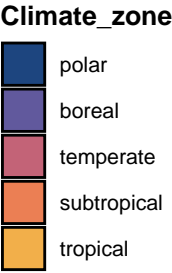
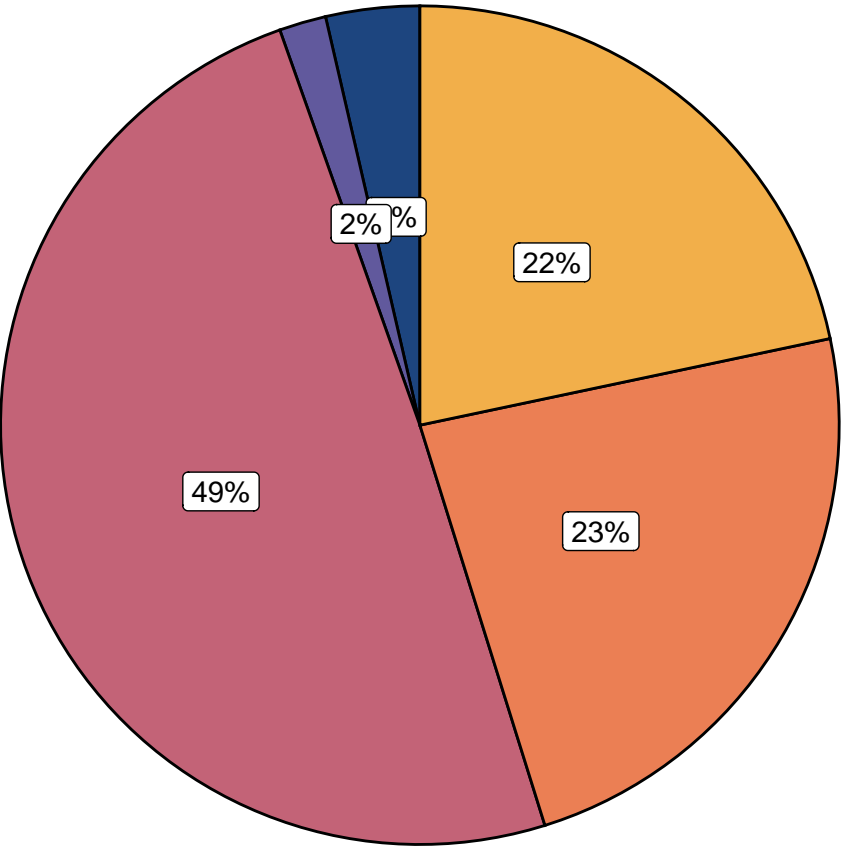
high_A_G

low_A_G

$\chi^2_{\text{gof}}(4) = 104.23, p = 1.24\text{e-}21, n = 167$



$\chi^2_{\text{gof}}(4) = 122.73, p = 1.39\text{e-}25, n = 166$



$\log_e(\text{BF}_{01}) = -4.94, \widehat{V}_{\text{Cramer}}^{\text{posterior}} = 0.23, \text{CI}_{95\%}^{\text{ETI}} [0.11, 0.33], a_{\text{Guel-Dickey}} = 1.00$