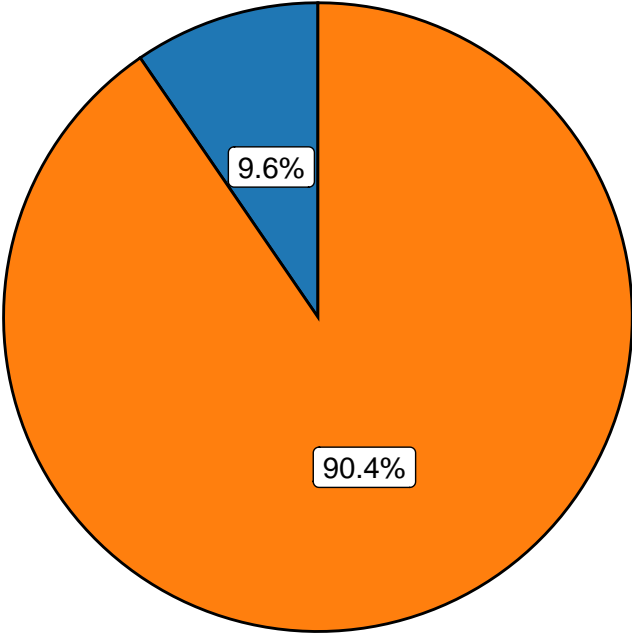


PeVN_Onecut3

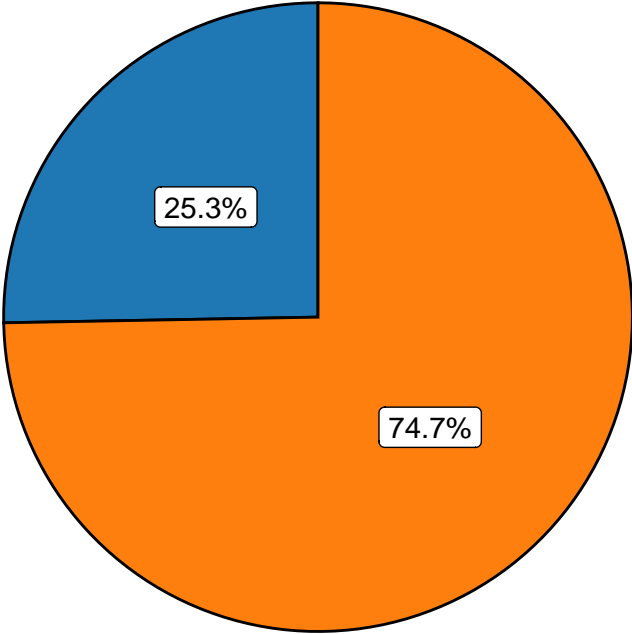
$\chi^2_{\text{Pearson}}(1) = 13.05, p = 3.03\text{e-}04, \widehat{V}_{\text{Cramer}} = 0.20, \text{CI}_{95\%} [0.10, 1.00], n_{\text{obs}} = 317$



$\chi^2_{\text{gof}}(1) = 150.42, p = 1.41\text{e-}34, n = 230$



$\chi^2_{\text{gof}}(1) = 21.25, p = 4.03\text{e-}06, n = 87$

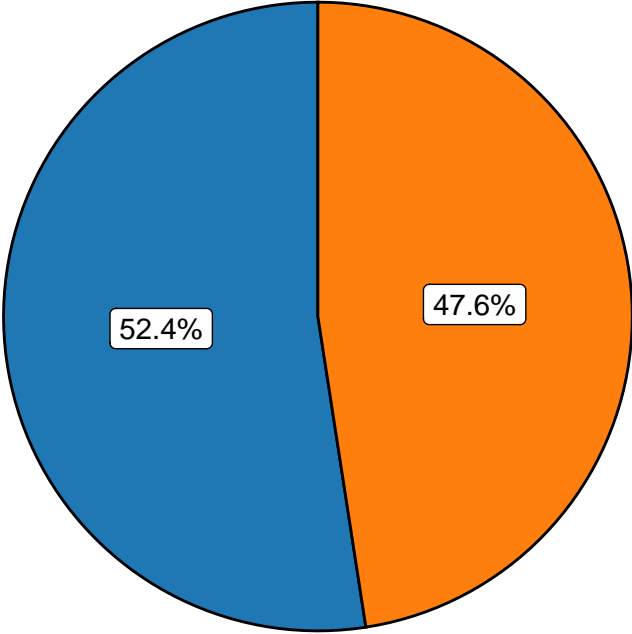


Arc_TIDA

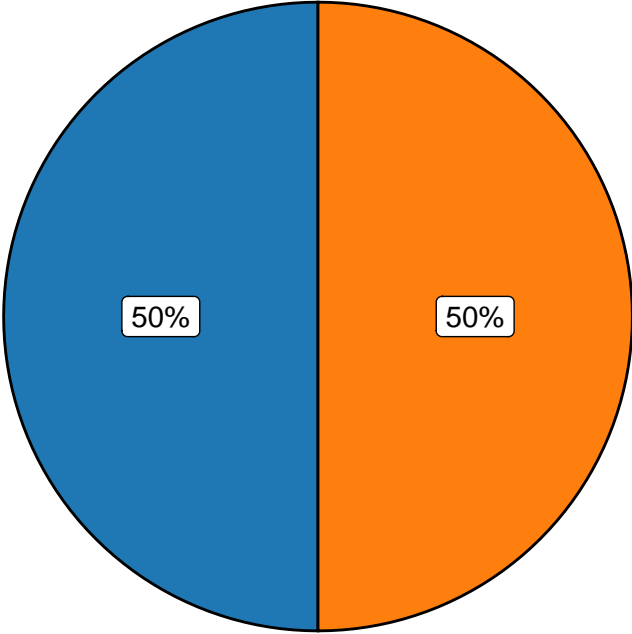
$\chi^2_{\text{Pearson}}(1) = 4.66\text{e-}03, p = 0.95, \widehat{V}_{\text{Cramer}} = 0.00, \text{CI}_{95\%} [0.00, 1.00], n_{\text{obs}} = 84$



$\chi^2_{\text{gof}}(1) = 0.2, p = 0.66, n = 82$



$\chi^2_{\text{gof}}(1) = 0, p = 1.00, n = 2$



$\log_e(\text{BF}_{01}) = -4.28, \widehat{V}_{\text{Cramer}}^{\text{posterior}} = 0.19, \text{CI}_{95\%}^{\text{ETI}} [0.06, 0.32], a_{\text{Gunnel-Dickey}} = 1.00$



$\log_e(\text{BF}_{01}) = 2.39, \widehat{V}_{\text{Cramer}}^{\text{posterior}} = 0.00, \text{CI}_{95\%}^{\text{ETI}} [0.00, 0.18], a_{\text{Gunnel-Dickey}} = 1.00$