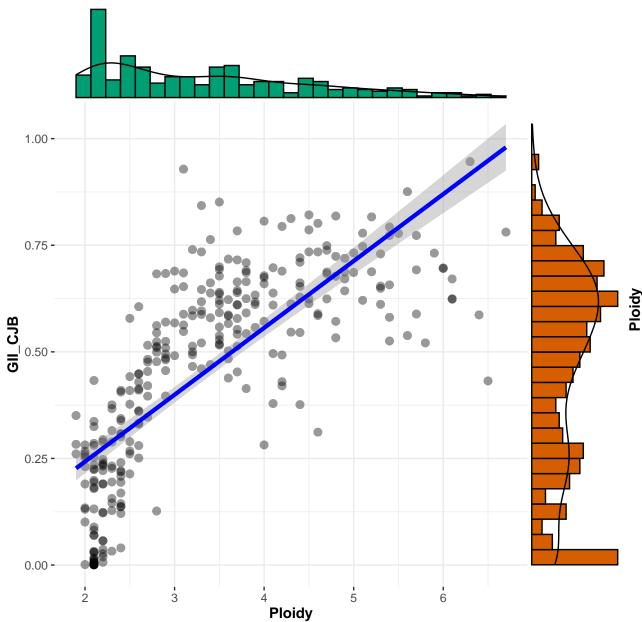
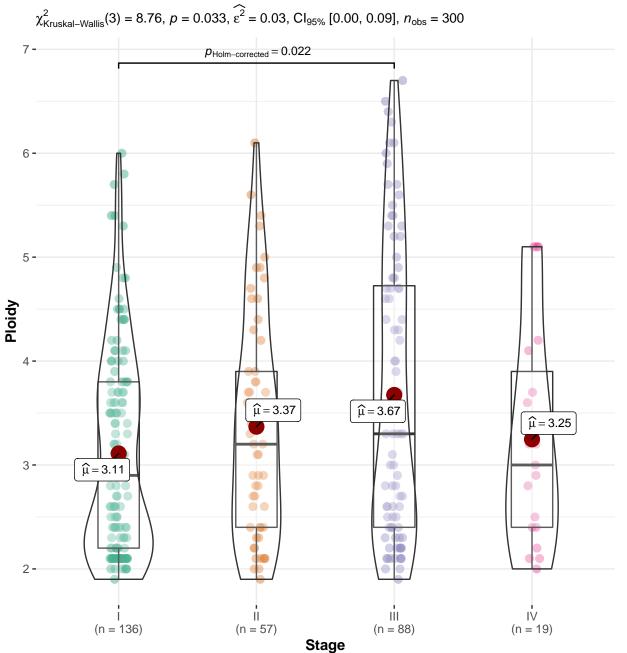
GII_CJB $t_{\text{Student}}(300) = 20.10, p = 1.68e-57, \hat{r}_{\text{Pearson}} = 0.76, \text{Cl}_{95\%} [0.70, 0.80], n_{\text{pairs}} = 302$

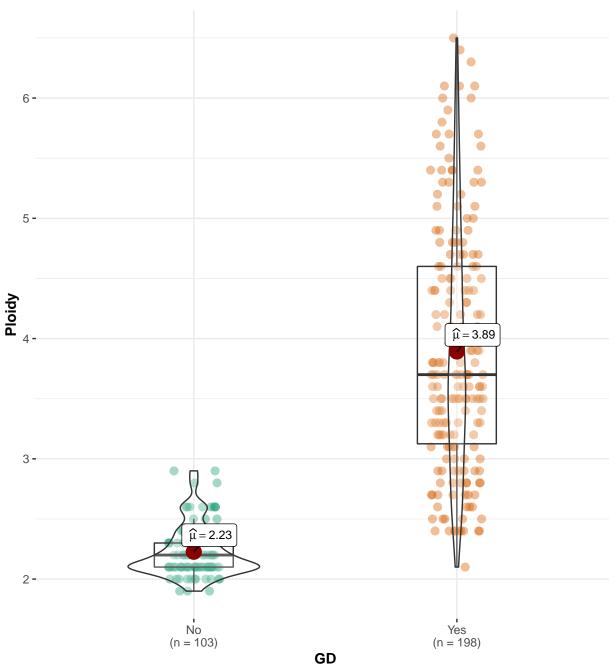


$log_{e}(BF_{01}) = -124.31, \; \widehat{\rho}_{median}^{posterior} = 0.75, \; CI_{95\%}^{HDI} \; [0.71, \, 0.80], \; r_{Cauchy}^{JZS} = 0.71$

Stage

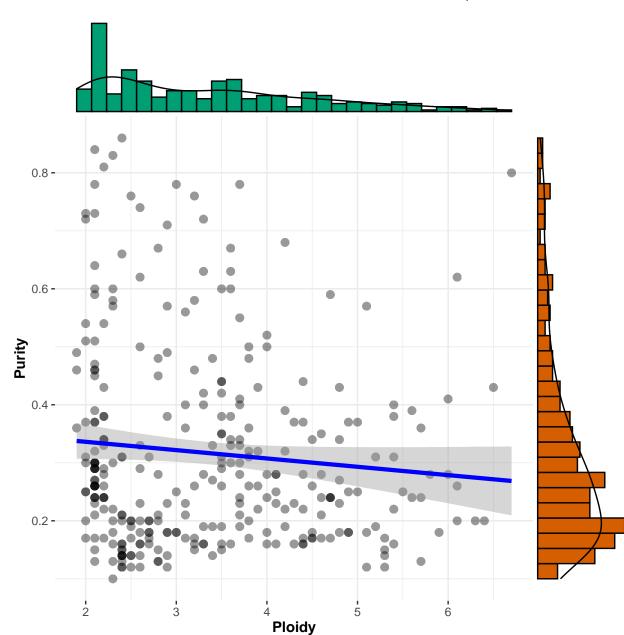


GD $\log_{\rm e}(W_{\rm Mann-Whitney}) = 6.00, \ p = 1.13 \ {\rm e} - 42, \ \hat{r} = -0.79, \ {\rm Cl}_{95\%} \ [-0.83, \ -0.76], \ n_{\rm obs} = 301$



Purity

 $t_{\rm Student}(300) = -1.69, \, p = 0.091, \, \hat{r}_{\rm Pearson} = -0.10, \, {\rm Cl}_{95\%} \, [-0.21, \, 0.02], \, n_{\rm pairs} = 302$



 $\log_{e}(\text{BF}_{01}) = 1.01, \ \widehat{\rho}_{\text{median}}^{\text{posterior}} = -0.10, \ \text{CI}_{95\%}^{\text{HDI}} \ [-0.20, \ 0.02], \ \textit{r}_{\text{Cauchy}}^{\text{JZS}} = 0.71$