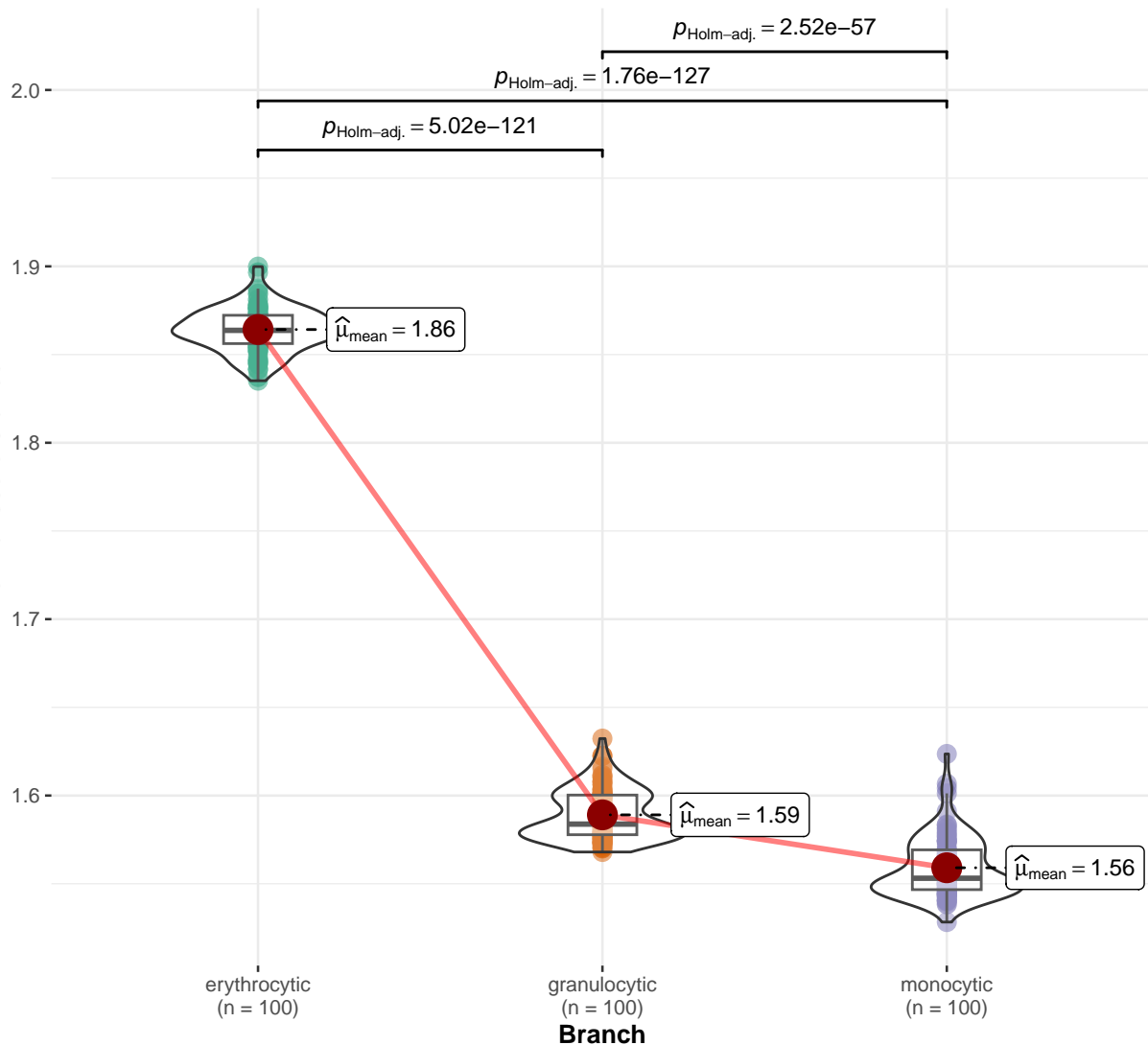# GFI1 and IRF8 knockout

$F_{\text{Fisher}}(1.4, 138.59) = 26642.63$, $p = 6.98\text{e}{-}170$, $\widehat{\omega_p^2} = 0.99$, $\text{CI}_{95\%}$ [0.99, 1.00], $n_{\text{pairs}} = 100$

$p_{\text{Holm-adj.}} = 2.52\text{e}{-}57$

$p_{\text{Holm-adj.}} = 1.76\text{e}{-}127$

$p_{\text{Holm-adj.}} = 5.02\text{e}{-}121$

$\widehat{\mu}_{\text{mean}} = 1.86$

$\widehat{\mu}_{\text{mean}} = 1.59$

$\widehat{\mu}_{\text{mean}} = 1.56$

Pairwise test: **Student's t**, Bars shown: **significant**

Normalised distance

erythrocytic
(n = 100)

granulocytic
(n = 100)

monocytic
(n = 100)

Branch

$\log_e(\text{BF}_{01}) = -708.59$, $\widehat{R^2}_{\text{Bayesian}}^{\text{posterior}} = 0.99$, $\text{CI}_{95\%}^{\text{HDI}}$ [0.99, 1.00], $r_{\text{Cauchy}}^{\text{JZS}} = 0.71$