

Distribution of S Proteome Content across S Lifestyles

$\chi^2_{\text{Kruskal-Wallis}}(2) = 435.104, p = 3.299e-95, \hat{\varepsilon}^2_{\text{ordinal}} = 0.256, \text{CI}_{95\%} [0.213, 1.000], n_{\text{obs}} = 1,702$

$p_{\text{Holm-adj.}} = 2.056e-79$

$p_{\text{Holm-adj.}} = 7.927e-38$

AvgS

0.05

0.04

0.03

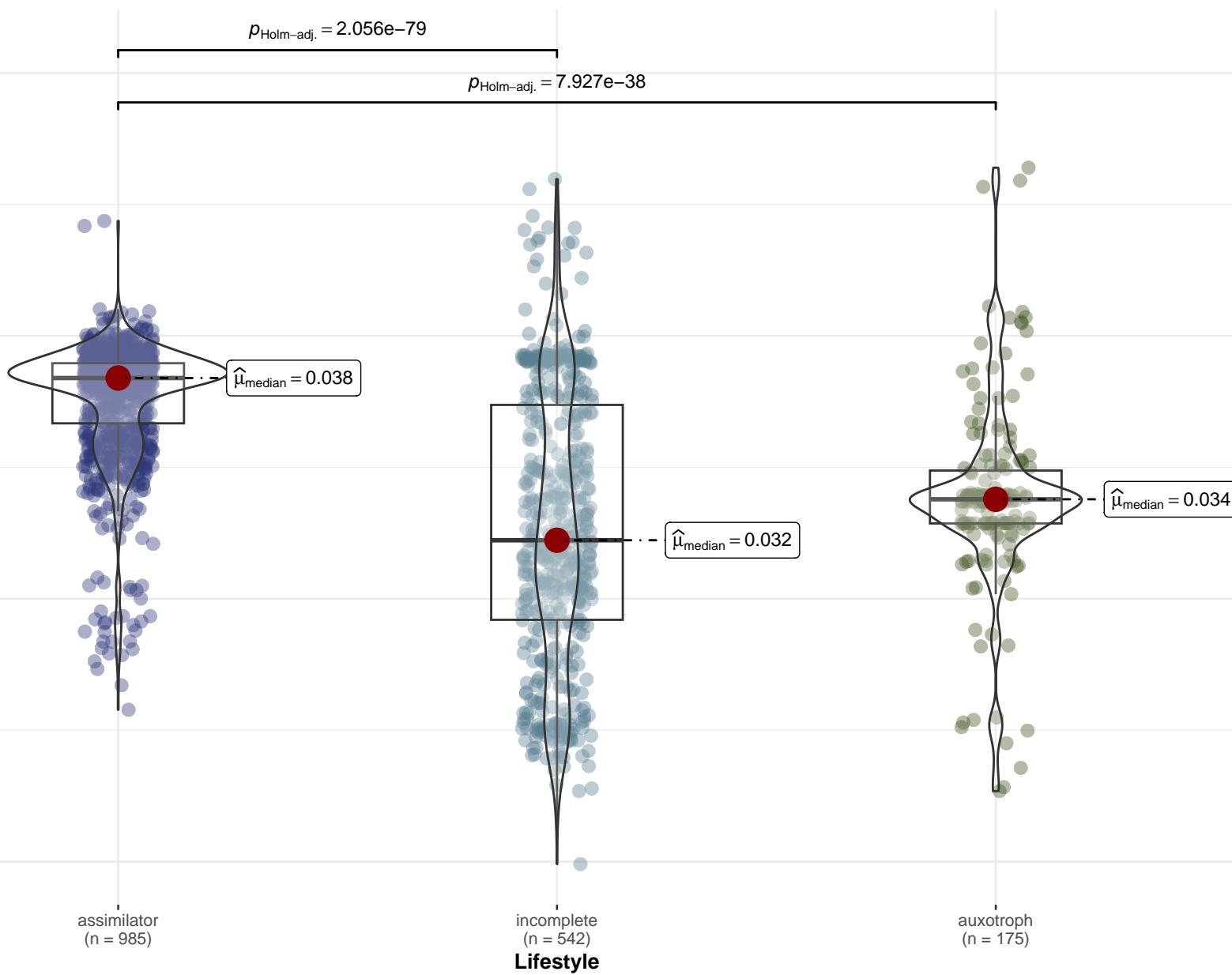
0.02

assimilator
(n = 985)

incomplete
(n = 542)

auxotroph
(n = 175)

Lifestyle



Pairwise test: Dunn, Bars shown: significant