Distribution of S Proteome Content across S Lifestyles

$\chi^2_{\text{Kruskal-Wallis}}(2) = 1821.481$, $p = 2.225e{-}308$, $\hat{\varepsilon}^2_{\text{ordinal}} = 0.124$, $\text{CI}_{95\%}$ [0.115, 1.000], $n_{\text{obs}} = 14{,}746$

$p_{\text{Holm-adj.}} = 3.254e{-}279$

$p_{\text{Holm-adj.}} = 5.060e{-}25$

$p_{\text{Holm-adj.}} = 0.000$

Pairwise test: **Dunn**, Bars shown: **significant**

avgS

$\hat{\mu}_{\text{median}} = 0.037$

$\hat{\mu}_{\text{median}} = 0.036$

$\hat{\mu}_{\text{median}} = 0.033$

assimilator
(n = 3,159)

incomplete
(n = 7,411)

auxotroph
(n = 4,176)

Lifestyle