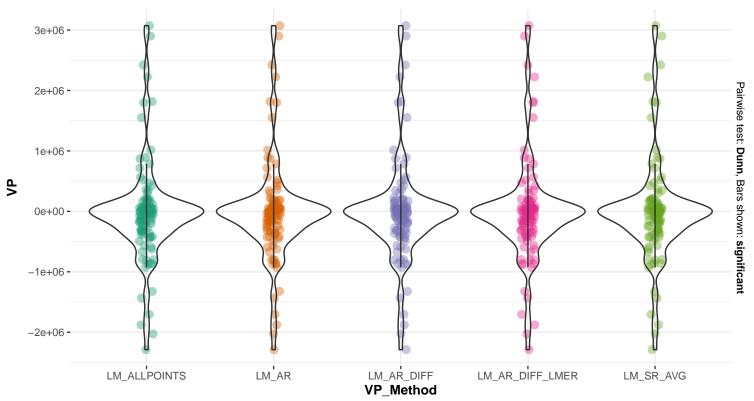# Comparison of viral production calculation

Population: c_Viruses; Calculation method: all linear regression variants

Kruskal–Wallis Test: Linear Methods Mean

$\chi^2_{Kruskal-Wallis}(4) = 1.08e{-}04$, $p = 1.00$, $\hat{\epsilon}^2_{ordinal} = 2.06e{-}07$, $CI_{95\%}$ [1.12e−03, 1.00], $n_{obs} = 525$

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

Kruskal–Wallis Test: Linear Methods SE

$\chi^2_{Kruskal-Wallis}(4) = 5.17$, $p = 0.27$, $\hat{\epsilon}^2_{ordinal} = 0.01$, $CI_{95\%}$ [5.05e−03, 1.00], $n_{obs} = 462$

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