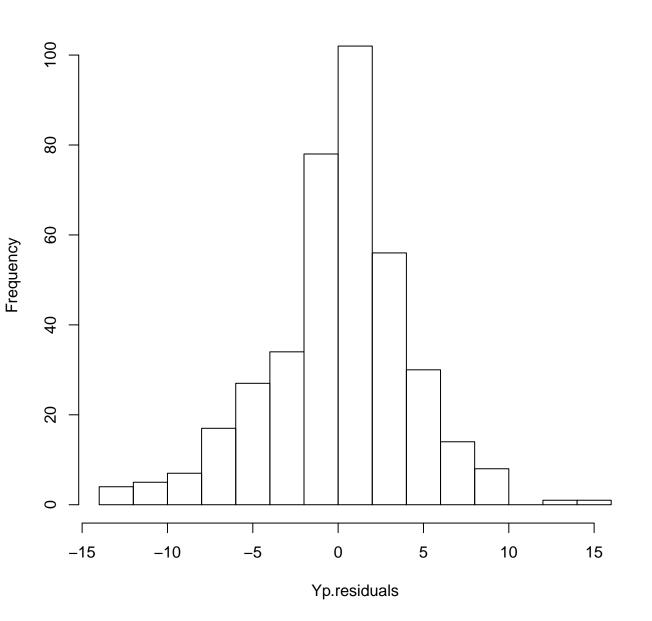
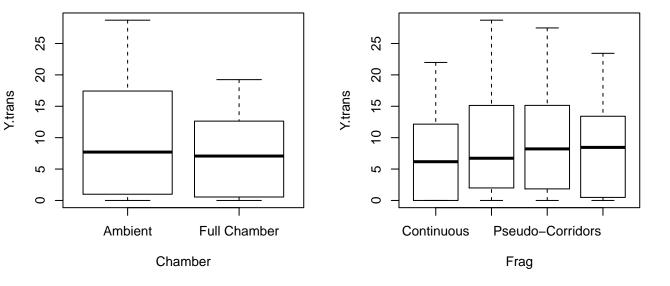
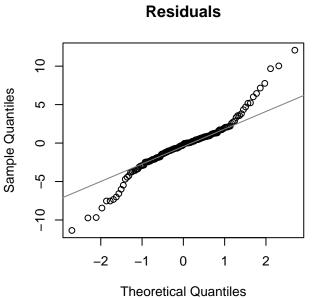


Histogram of Yp.residuals

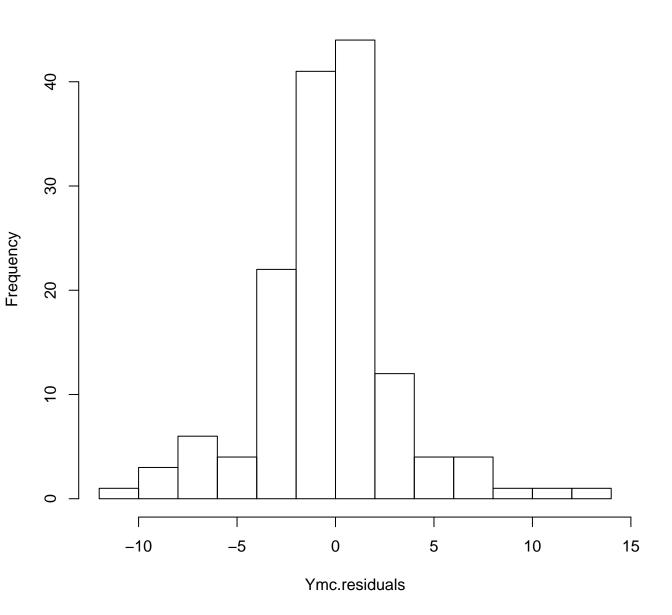


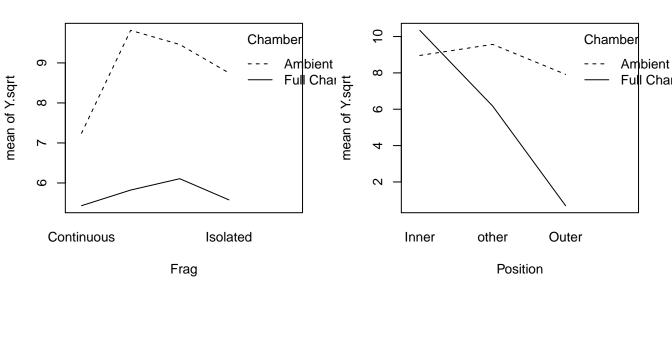


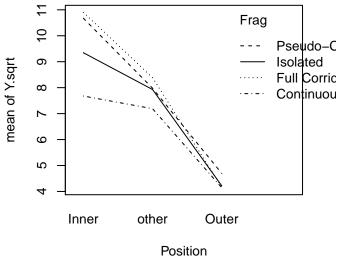


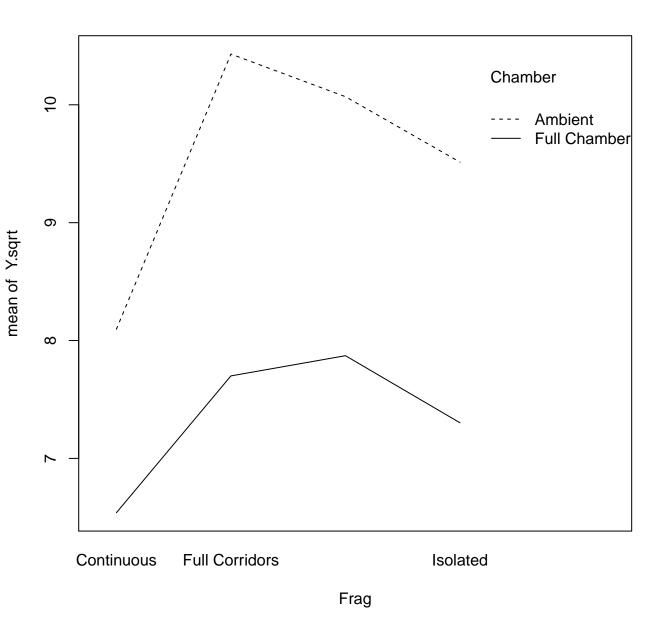
Meta-Community scale data

Histogram of Ymc.residuals

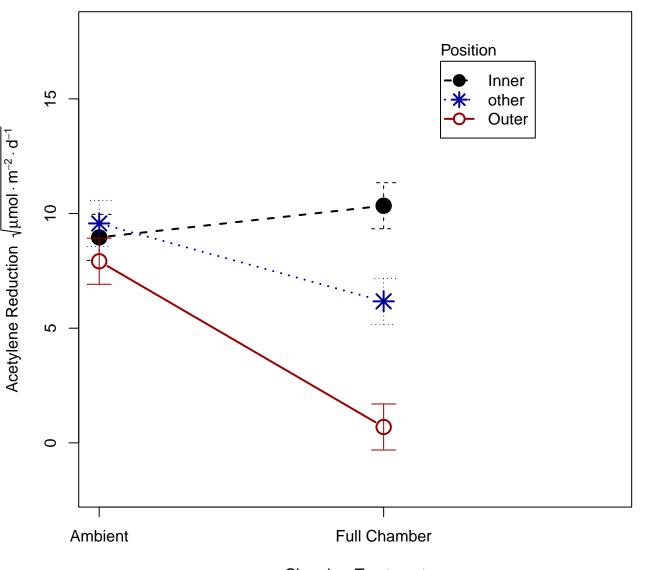






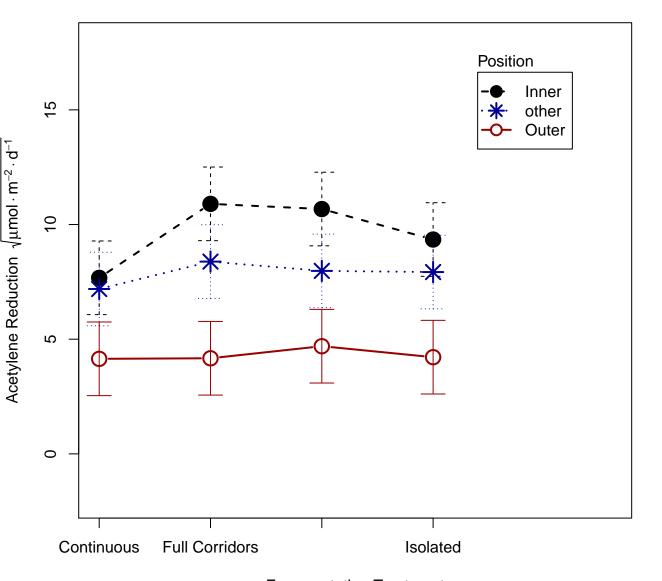


Patch means ±95% Comparison Intervals



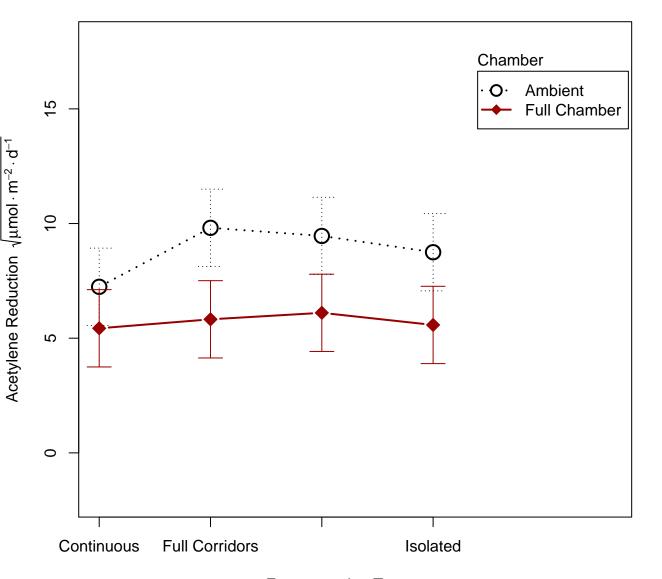
Chamber Treatment 95% comparison intervals (MSR)

Patch means ±95% Comparison Intervals



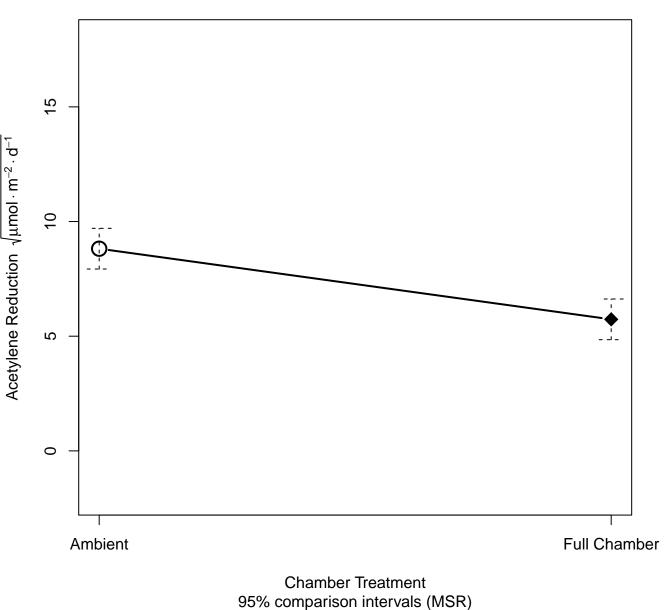
Fragmentation Treatment 95% comparison intervals (MSR)

Patch means ±95% Comparison Intervals

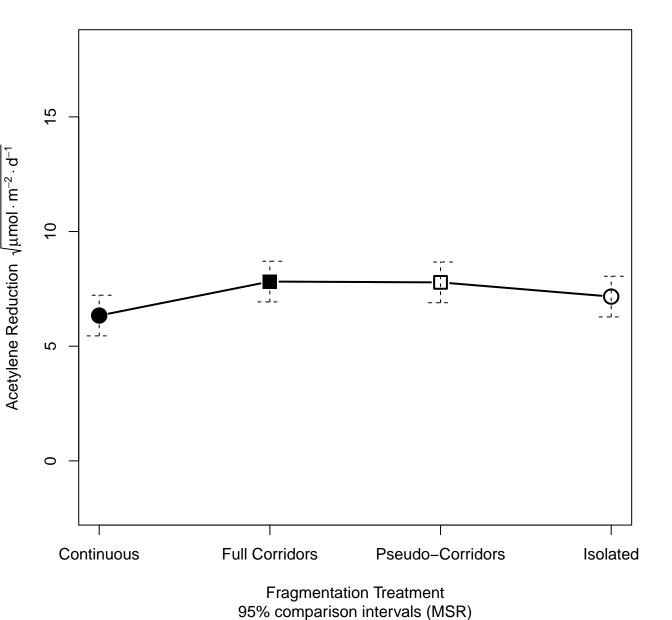


Fragmentation Treatment 95% comparison intervals (MSR)

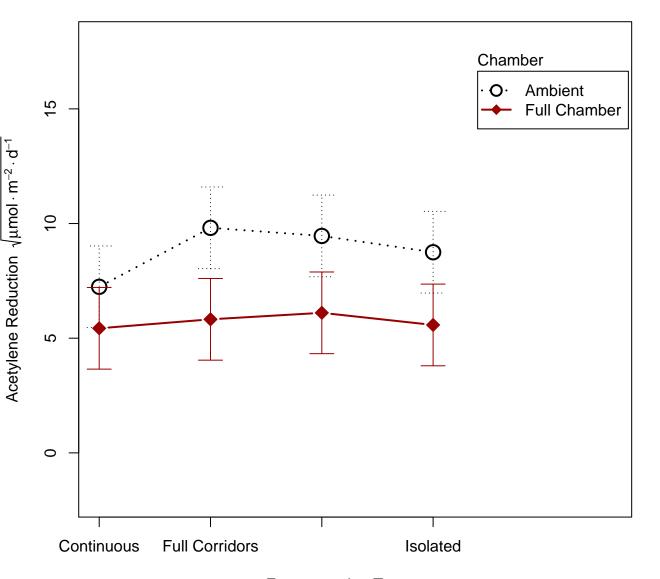
Meta–Community means $\pm 95\%$ Comparison Intervals



Meta-Community means ±95% Comparison Intervals



Meta-Community means ±95% Comparison Intervals



Fragmentation Treatment 95% comparison intervals (MSR)