

Supplemental Figure 1:
Specific oxygen uptake rate in batch and chemostat cultures

Dissolved Oxygen tension (DOT) monitored across the diauxic shift in a batch culture is shown in gray. The dips in the measurements are points during which the aeration was momentarily stopped in order to obtain an estimate of culture oxygen use.

Red points indicate the culture oxygen uptake rate derived from the DOT measurements and normalized by culture density (i.e., the specific oxygen uptake rate).

The blue and green lines show the respective specific oxygen uptake rates for the low- and high-dilution rate chemostats.

