Temp-Sal Diagram Code

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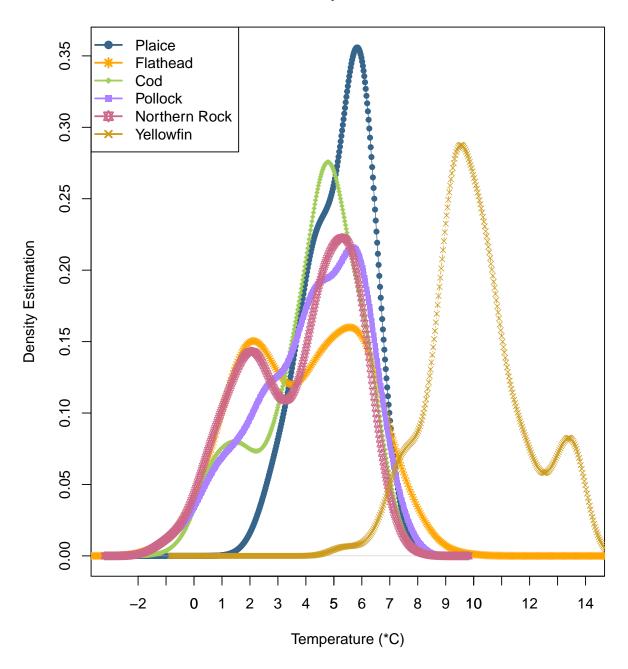
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KDE Plots for Temperature and Salinity:

This code will produce kernel density estimation plots for each larval species across both temperature and salinity to better estimate central tendencies of T-S associations.

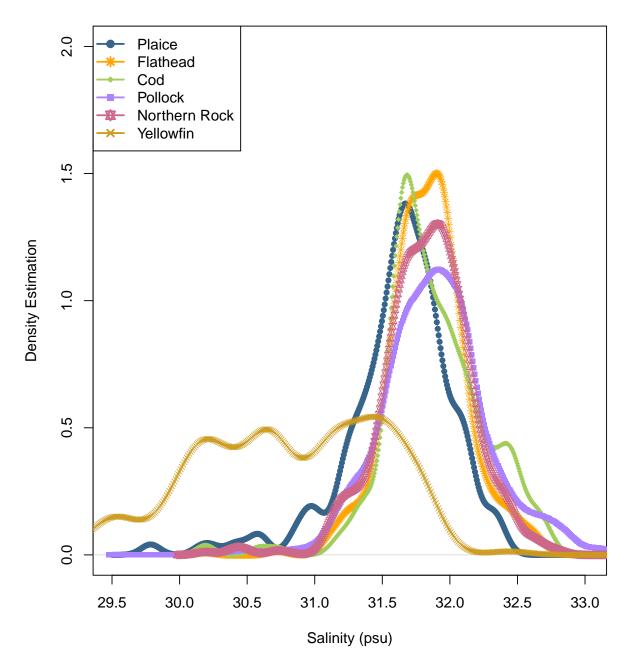
First, the temperature plots.

Temperature



Then the salinity plots.

Salinity



T-S Diagram with all species:

This needs some work, but will ultimately show the central tendencies of larvae to associate with certain temperature-salinity values.

Temperature-Salinity Diagram

