**How to fit age dependent using data driven fitting?**

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8 Sep, 2014

Curve fitting:

Coarse Lowess

Fine Lowess

Spline

**Spline and Lowess curves**

References:

<http://blogs.mathworks.com/loren/2011/01/13/data-driven-fitting/>

<http://statweb.stanford.edu/~susan/courses/s208/node20.html>

<http://www.mathworks.co.uk/help/curvefit/lowess-smoothing.html>

<http://stackoverflow.com/questions/22717930/how-to-get-the-confidence-intervals-for-lowess-fit-using-r>