Survivorship Curve for Females (pre-1850) at Salem Church.

This point is age class 0.
Its value is 1.0 by definition.

The data is from column 'C'
graphed on a log scale.

Whether values from column C or the log of column B are plotted, the shape of the curve is the same.

As long as the survivorship data is represented as a log value, the shape of the curve will be the same.
(See curve above.)