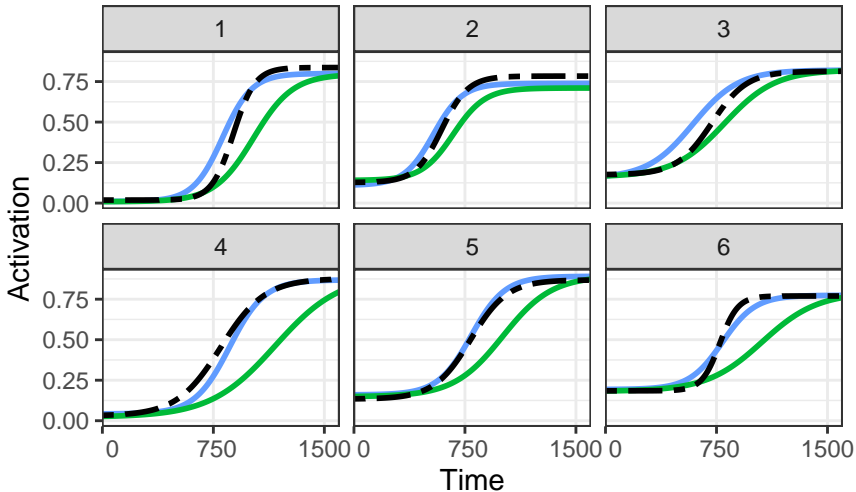Representative Curves, Weibull Delay