Sampling from Y ~ Exp( $\lambda = 0.2$ ) with Weights  $e^{-\lambda y}$ PDF of Exp(2 \*  $\lambda$ ) in Red 0.4 Before Resampling 0.3 Density 0.2 After Sampling 0.1 PDF of Exp(2 \* 0.2) 0.0 -40 60 80 value