$$x = 0.2 \text{ s} = 3 \text{ rate} = 5$$
 $x = 0.2 \text{ s} = 3 \text{ rate} = 2$ 
 $x = 0.2 \text{ s} = 3 \text{ rate} = 10$ 
 $x = 0.2 \text{ s} = 3 \text{ rate} = 0.5$ 
 $x = 0.2 \text{ s} = 3 \text{ rate} = 0.1$ 
 $x = 0.2 \text{ s} = 3 \text{ rate} = 0.1$ 

Number Of Samples After Thinning