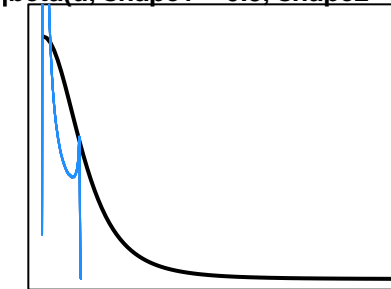
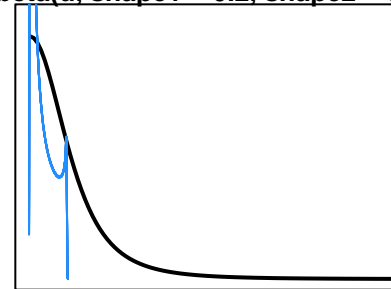
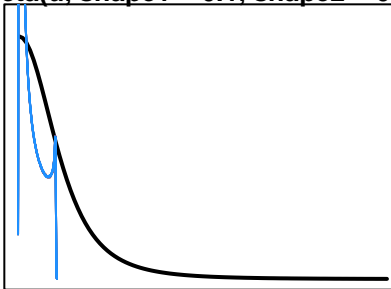
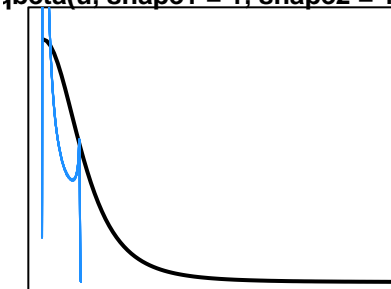
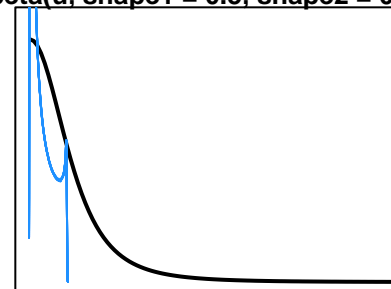
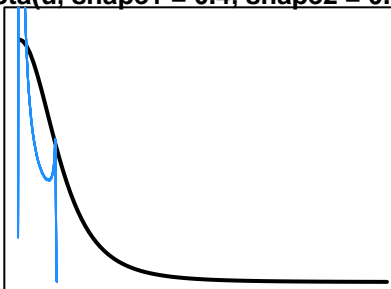


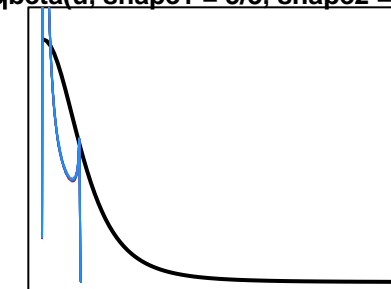
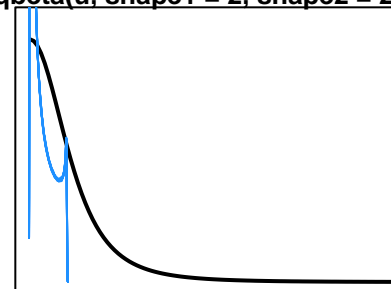
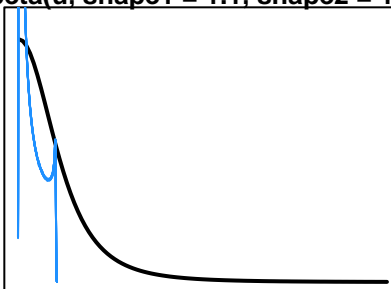
$\text{beta}(u, \text{shape1} = 0.1, \text{shape2} = 0.9)$ $\text{beta}(u, \text{shape1} = 0.2, \text{shape2} = 0.8)$ $\text{beta}(u, \text{shape1} = 0.3, \text{shape2} = 0.7)$



$\text{beta}(u, \text{shape1} = 0.4, \text{shape2} = 0.6)$ $\text{beta}(u, \text{shape1} = 0.5, \text{shape2} = 0.5)$ $\text{beta}(u, \text{shape1} = 1, \text{shape2} = 1.1)$



$\text{beta}(u, \text{shape1} = 1.1, \text{shape2} = 1)$ $\text{beta}(u, \text{shape1} = 2, \text{shape2} = 2)$ $\text{beta}(u, \text{shape1} = 5/3, \text{shape2} = 5/4)$



$\text{qunif}(u, \text{min} = 0, \text{max} = 1)$ 90%

