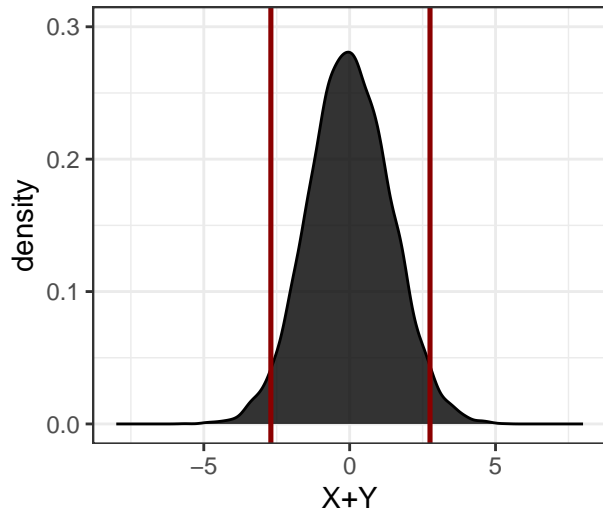


$$\left((X+Y)_\alpha, (X+Y)_{1-\alpha}\right) = (-2.701, 2.754)$$



Correlation: 0  
 $X: (-1.933, 1.949)$   
 $Y: (-1.989, 1.918)$

$$(X_\alpha + Y_\alpha, X_{1-\alpha} + Y_{1-\alpha}) = (-3.922, 3.867)$$

