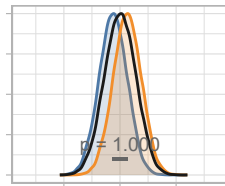
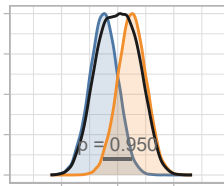


observed quantile

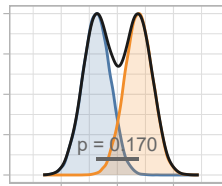
$d = 1$



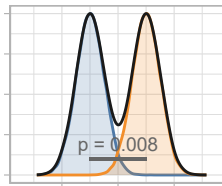
$d = 2$



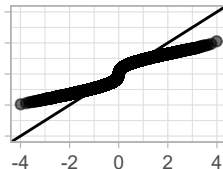
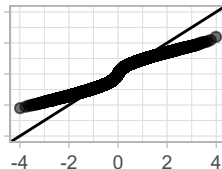
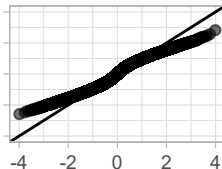
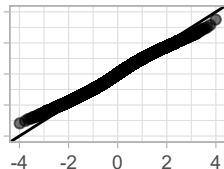
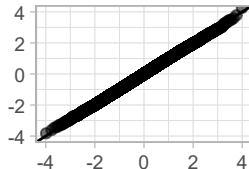
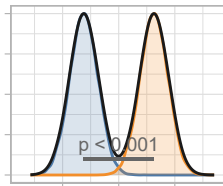
$d = 3$



$d = 4$



$d = 5$



expected quantile

expected quantile

expected quantile

expected quantile

expected quantile