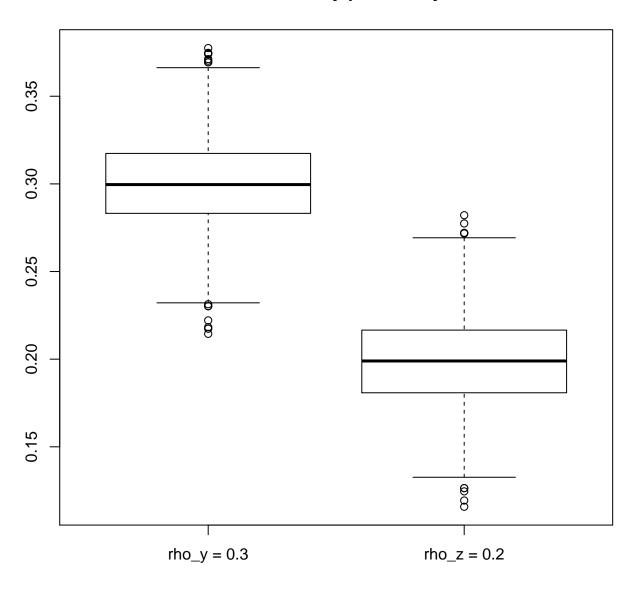
U random by probability



U random by permutation

