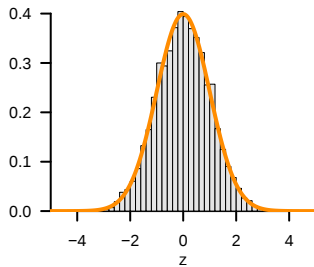
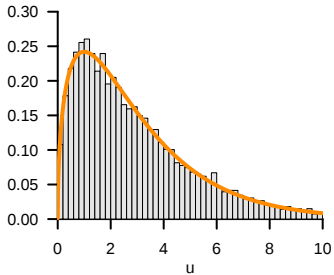


$Z \sim N(0, 1)$



$U \sim \chi^2(3)$



$T = Z/\sqrt{U/n} \sim t(3)$

