Normal Distribution $P(z \le -0.7606388) + P(z \ge 0.7606388) = 0.447$ 0.4 0.3 Probability Density 0.2 0.1 0.0 -3 -2 2 3 $\eta_{-0.7606388}$ 0 $\eta_{0.7606388}$ z – Statistic .. = 0, $..^2 = 1$