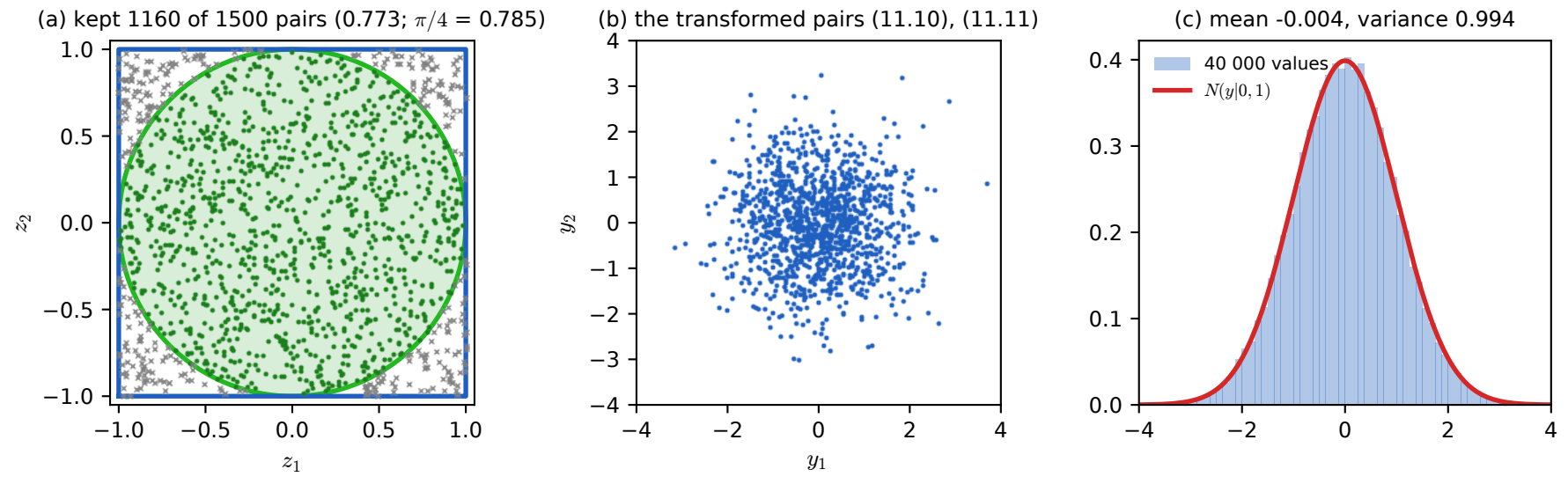

(a) kept 1160 of 1500 pairs (0.773; $\pi/4$ = 0.785)
(b) the transformed pairs (11.10), (11.11)
(c) mean -0.004, variance 0.994
z_1
z_2
y_1
y_2
40 000 values
$N(y|0,1)$