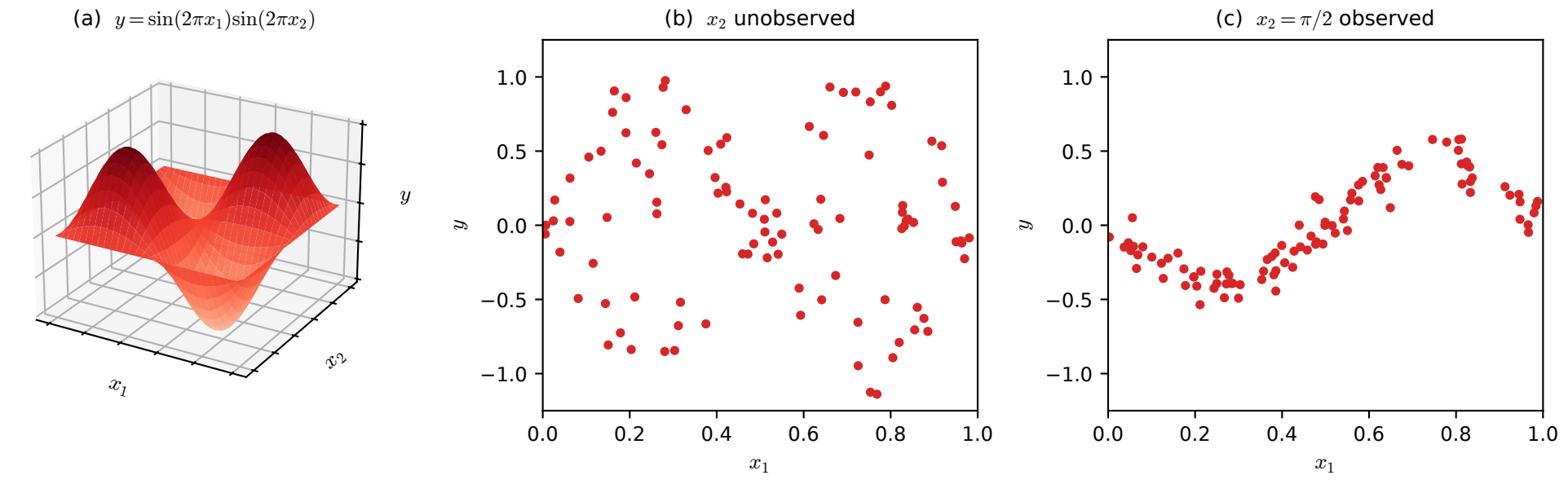

(a) $y = \sin(2\pi x_1)\sin(2\pi x_2)$
$y$
$x_1$
$x_2$
(b) $x_2$ unobserved
1.0
0.5
0.0
−0.5
−1.0
$y$
0.0
0.2
0.4
0.6
0.8
1.0
$x_1$
(c) $x_2 = \pi/2$ observed
1.0
0.5
0.0
−0.5
−1.0
$y$
0.0
0.2
0.4
0.6
0.8
1.0
$x_1$