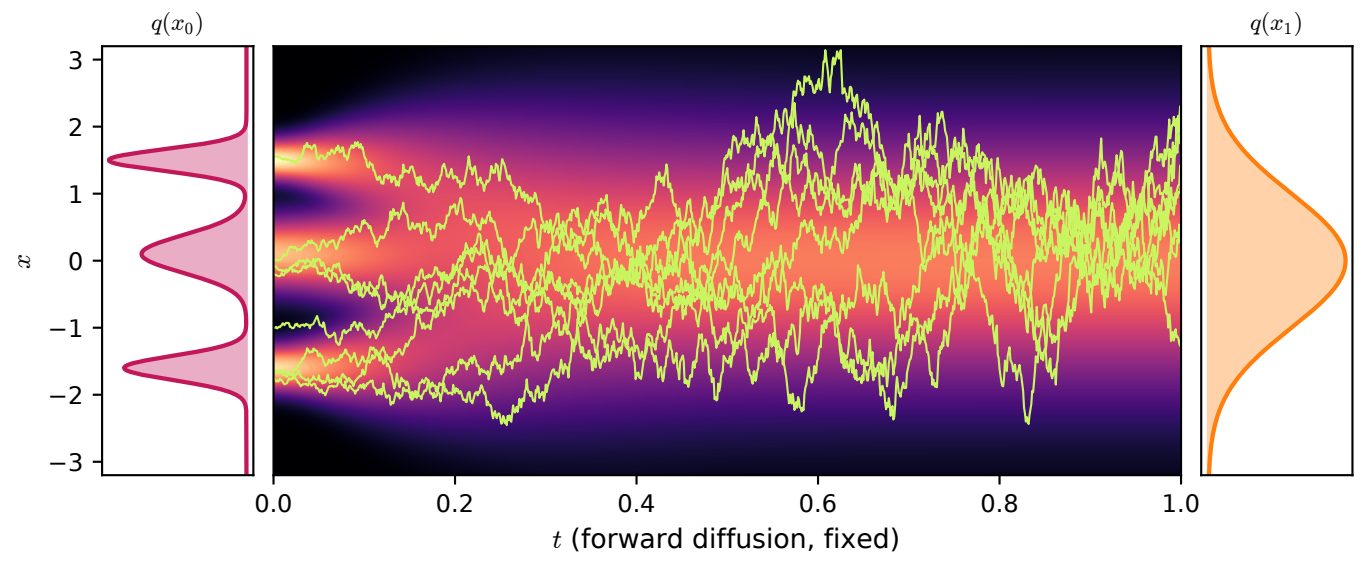

$q(x_0)$
$q(x_1)$
x
3
2
1
0
−1
−2
−3
0.0
0.2
0.4
0.6
0.8
1.0
t (forward diffusion, fixed)