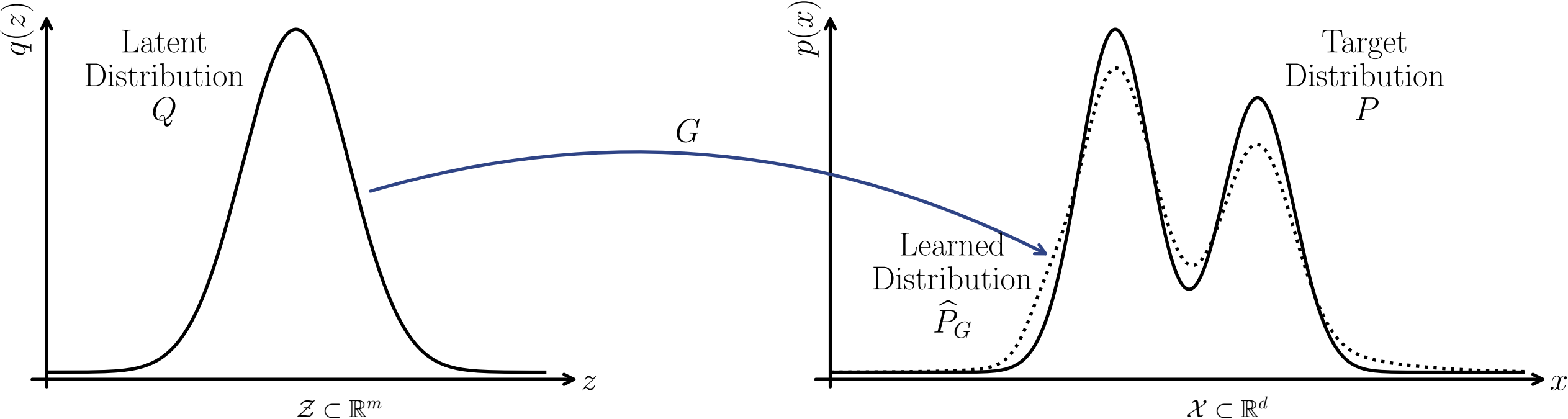
$q(z)$
Latent
Distribution
Q
z
$\mathcal{Z} \subset \mathbb{R}^m$
G
$p(x)$
Target
Distribution
P
Learned
Distribution
$\widehat{P}_G$
x
$\mathcal{X} \subset \mathbb{R}^d$