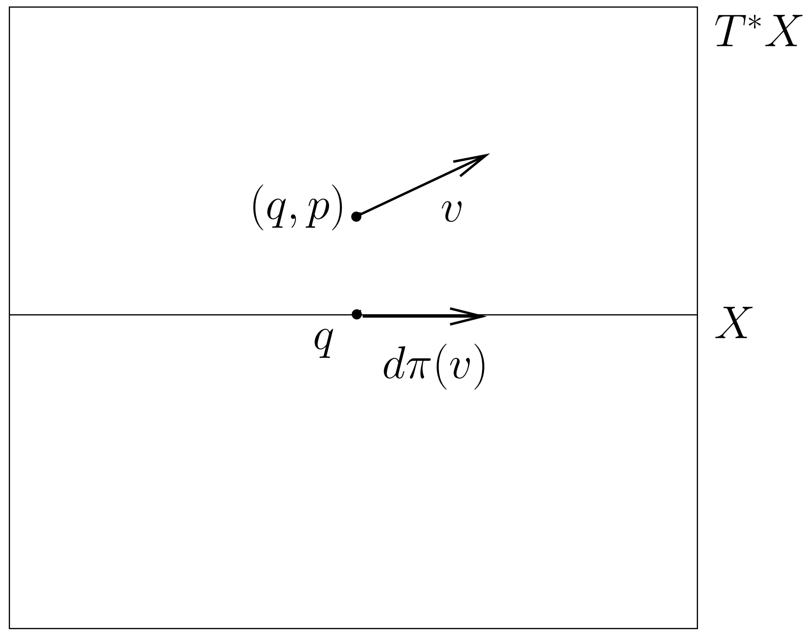
T^*X
(q,p)
v
X
q
$d\pi(v)$