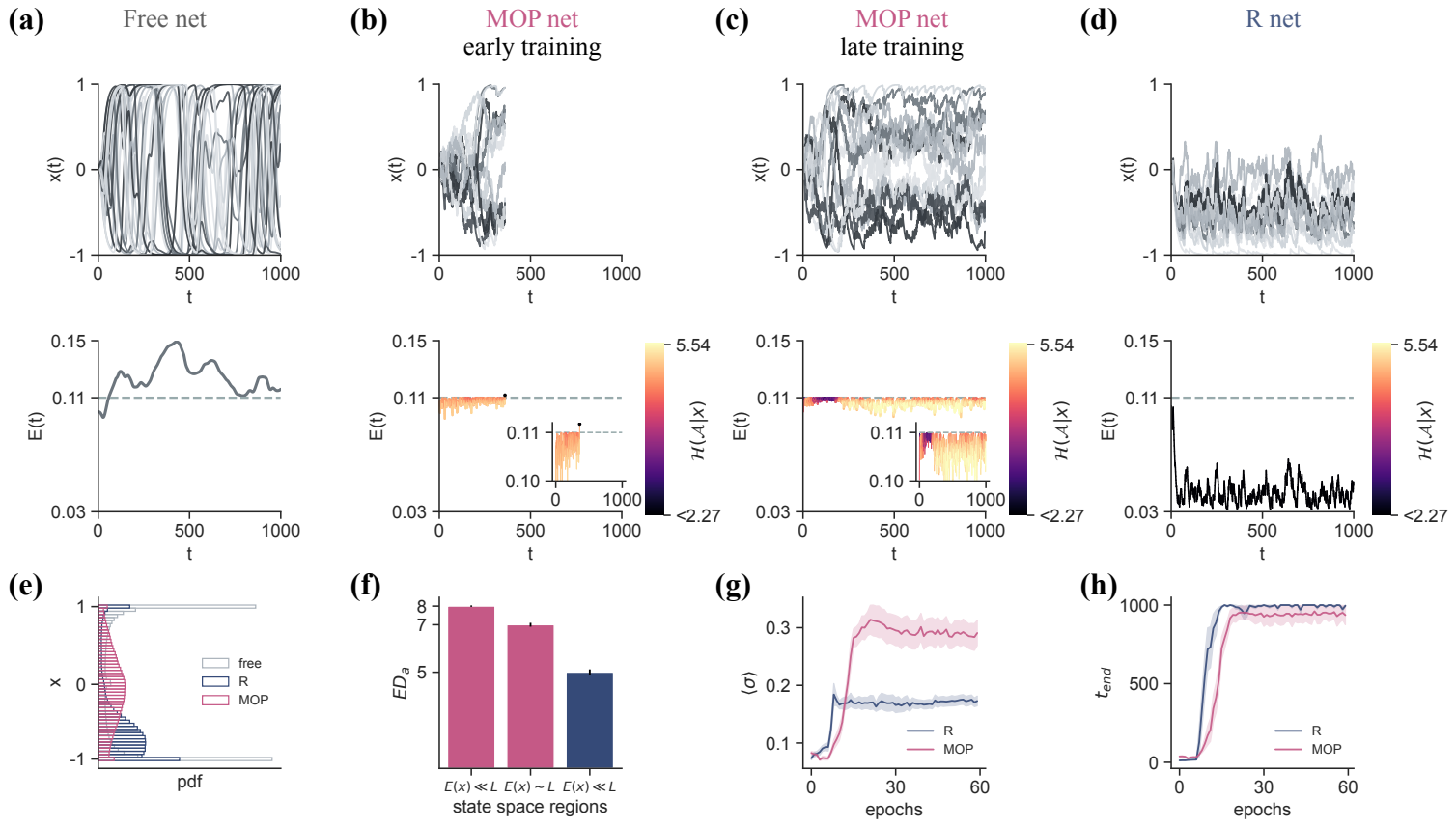
(a)
Free net
(b)
MOP net
early training
(c)
MOP net
late training
(d)
R net
x(t)
t
E(t)
5.54
<2.27
$\mathcal{H}(\mathcal{A}|x)$
(e)
x
pdf
free
R
MOP
(f)
ED_a
$E(x) \ll L$
$E(x) \sim L$
$E(x) \ll L$
state space regions
(g)
$\langle \sigma \rangle$
epochs
R
MOP
(h)
t_{end}
epochs
R
MOP