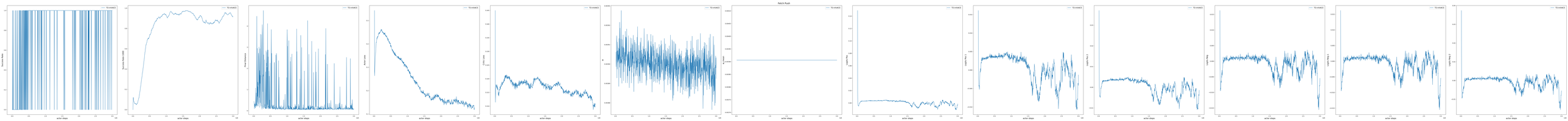

0.0 0.5 1.0 1.5 2.0 2.5 3.0

actor steps 1e6

0.0

0.2

0.4

0.6

0.8

1.0

Success Rate

TD-InfoNCE

0.0 0.5 1.0 1.5 2.0 2.5 3.0

actor steps

1e6

0.0

0.2

0.4

0.6

0.8

1.0

Success Rate 1000

TD-InfoNCE

0.0 0.5 1.0 1.5 2.0 2.5 3.0

actor steps

1e6

01234

Final Distance

TD-InfoNCE

0.0 0.5 1.0 1.5 2.0 2.5 3.0

actor steps

1e6

5.1

5.2

5.3

5.4

5.5

Actor Loss

TD-InfoNCE

0.0 0.5 1.0 1.5 2.0 2.5 3.0

actor steps

1e6

5.510

5.515

5.520

5.525

5.530

5.535

5.540

5.545

Critic Loss

TD-InfoNCE

0.0 0.5 1.0 1.5 2.0 2.5 3.0

actor steps

1e6

0.00388

0.00389

0.00390

0.00391

0.00392

0.00393

w

TD-InfoNCE

0.0 0.5 1.0 1.5 2.0 2.5 3.0

actor steps

1e6

0.00370

0.00375

0.00380

0.00385

0.00390

0.00395

0.00400

0.00405

0.00410

w_mean

TD-InfoNCE

0.0 0.5 1.0 1.5 2.0 2.5 3.0

actor steps

1e6

0.00

0.02

0.04

0.06

0.08

0.10

0.12

0.14

Logits Pos

TD-InfoNCE

0.0 0.5 1.0 1.5 2.0 2.5 3.0

actor steps

1e6

0.010

0.005

0.000

0.005

0.010

0.015

Logits Pos 1

TD-InfoNCE

0.0 0.5 1.0 1.5 2.0 2.5 3.0

actor steps

1e6

0.01

0.00

0.01

0.02

0.03

Logits Pos 2

TD-InfoNCE

0.0 0.5 1.0 1.5 2.0 2.5 3.0

actor steps

1e6

0.015

0.010

0.005

0.000

0.005

0.010

0.015

Logits Neg

TD-InfoNCE

0.0 0.5 1.0 1.5 2.0 2.5 3.0

actor steps

1e6

0.015

0.010

0.005

0.000

0.005

0.010

0.015

Logits Neg 1

TD-InfoNCE

0.0 0.5 1.0 1.5 2.0 2.5 3.0

actor steps

1e6

0.01

0.00

0.01

0.02

0.03

0.04

Logits Neg 2

TD-InfoNCE

Fetch Push