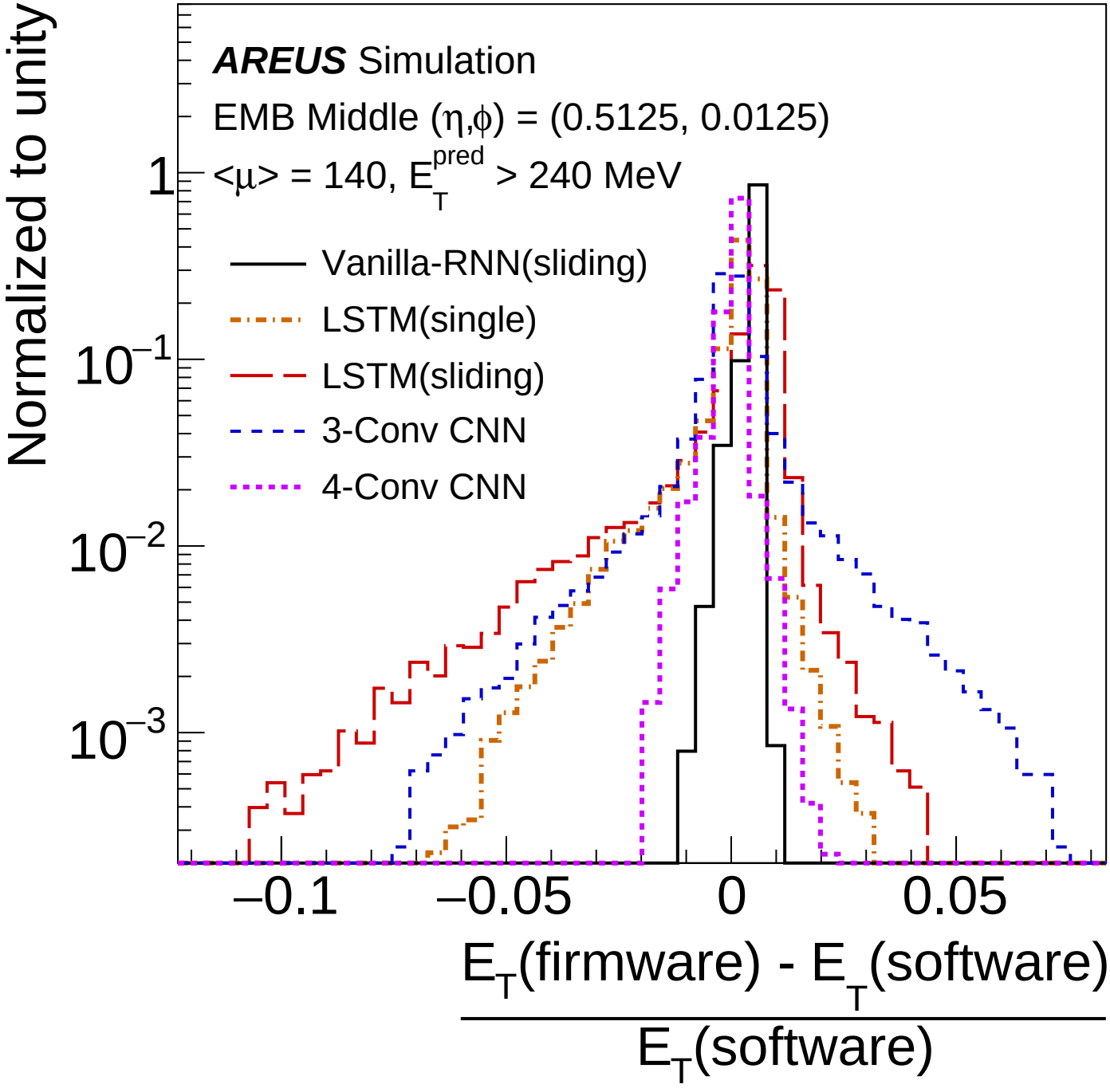
AREUS Simulation
EMB Middle (η,ϕ) = (0.5125, 0.0125)
<μ> = 140, E_T^pred > 240 MeV
Vanilla-RNN(sliding)
LSTM(single)
LSTM(sliding)
3-Conv CNN
4-Conv CNN
Normalized to unity
1
10^−1
10^−2
10^−3
−0.1
−0.05
0
0.05
E_T(firmware) - E_T(software) / E_T(software)