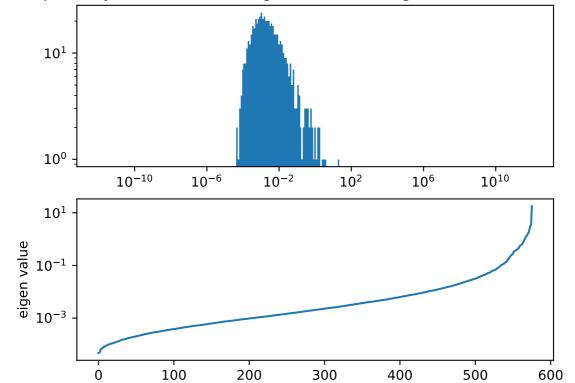
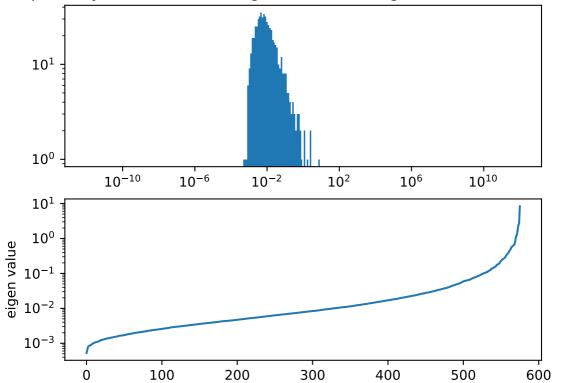
ep: 16 conv1 maxeig: 5.7e+01 mineig: 3.6e-03 con: 1.6e+04 3×10^{0} 2×10^{0} 10⁰ 10¹⁰ 10-10 10-2 10² 10⁶ 10^{-6} 10¹ eigen value 10⁻¹ 10^{-2} 10 15 25 20

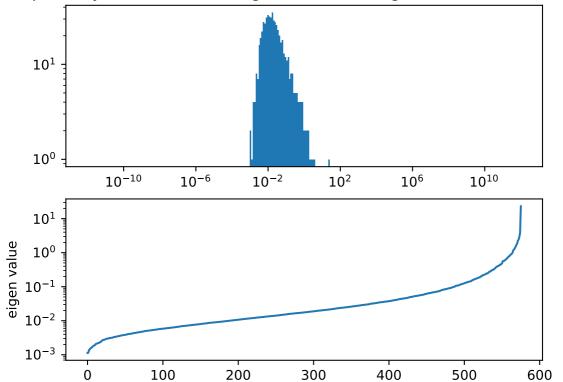
ep: 16 layer1.0.conv1 maxeig: 1.8e+01 mineig: 4.7e-05 con: 3.7e+05



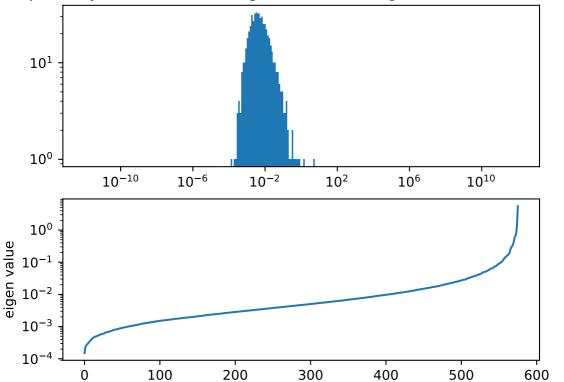
ep: 16 layer1.0.conv2 maxeig: 8.4e+00 mineig: 5.3e-04 con: 1.6e+04



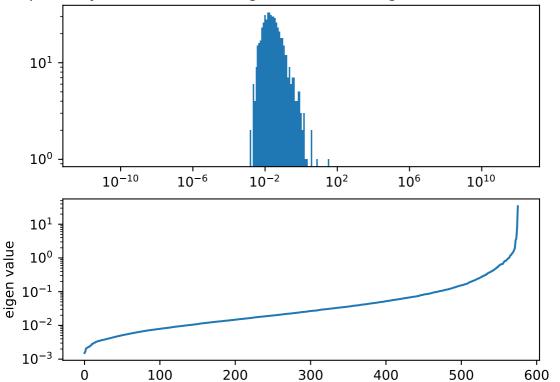
ep: 16 layer1.1.conv1 maxeig: 2.3e+01 mineig: 1.1e-03 con: 2.0e+04



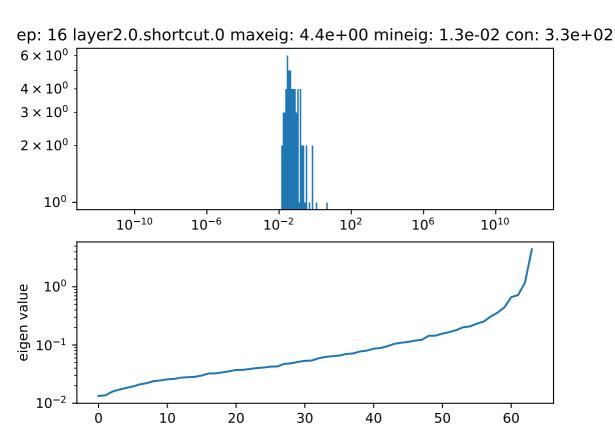
ep: 16 layer1.1.conv2 maxeig: 5.5e+00 mineig: 1.5e-04 con: 3.6e+04

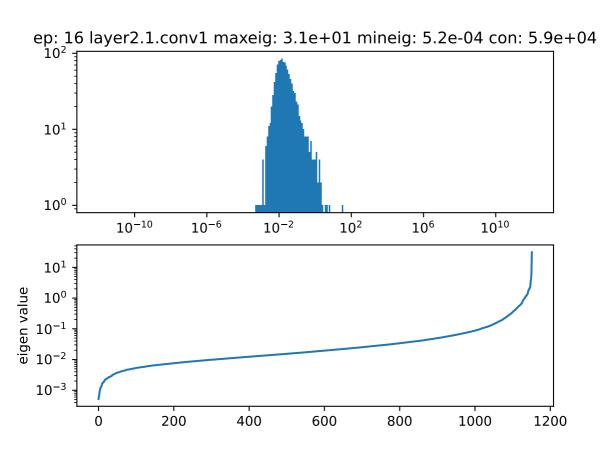


ep: 16 layer2.0.conv1 maxeig: 3.4e+01 mineig: 1.5e-03 con: 2.2e+04

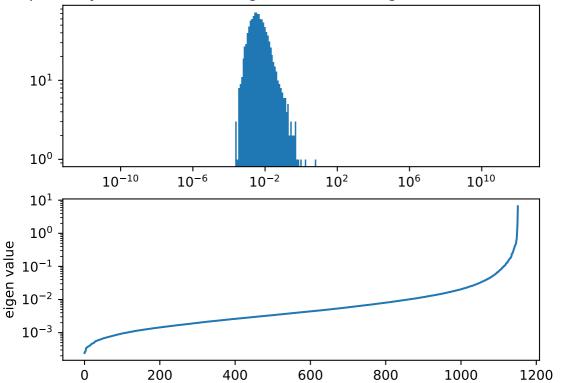


ep: 16 layer2.0.conv2 maxeig: 9.7e+00 mineig: 5.5e-04 con: 1.8e+04 10^{1} 10^{0} 1010 10^{-10} 10⁶ 10^{-6} 10^{-2} 10² 10^{1} 10⁰ eigen value 10^{-1} 10^{-2} 10⁻³ 200 400 600 800 1000 1200



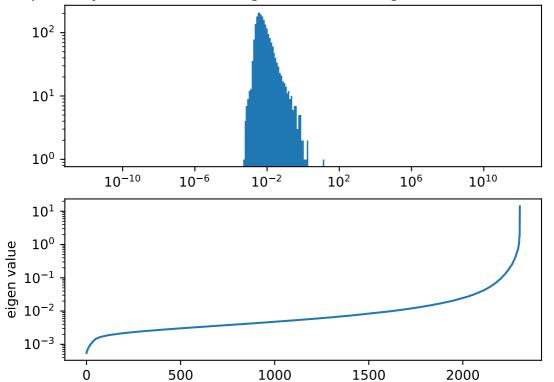


ep: 16 layer2.1.conv2 maxeig: 6.6e+00 mineig: 2.4e-04 con: 2.7e+04

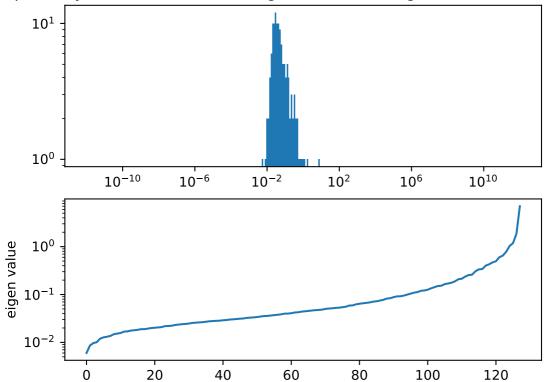


ep: 16 layer3.0.conv1 maxeig: 5.2e+01 mineig: 1.1e-03 con: 4.7e+04 10¹ 10⁰ 1010 10^{-10} 10^{-6} 10^{-2} 10² 10⁶ 10^{1} eigen value 10⁰ 10^{-1} 10^{-2} 10⁻³ 200 400 600 800 1000 1200

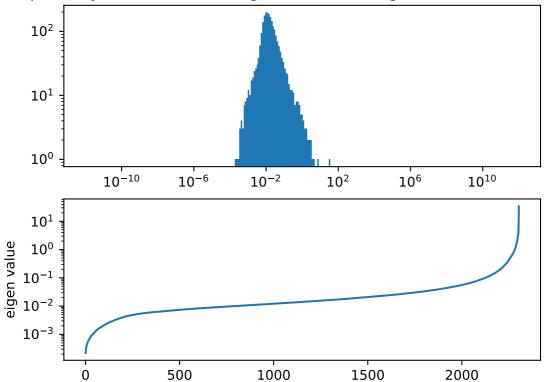
ep: 16 layer3.0.conv2 maxeig: 1.4e+01 mineig: 5.5e-04 con: 2.6e+04



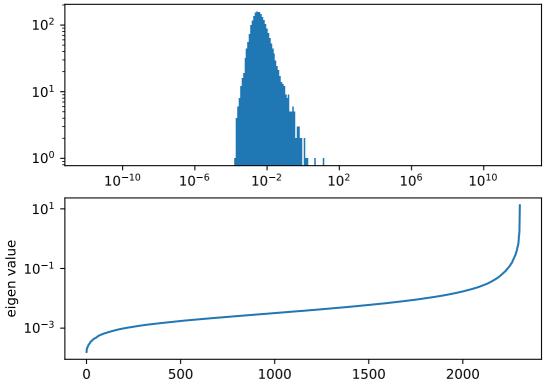
ep: 16 layer3.0.shortcut.0 maxeig: 7.0e+00 mineig: 6.0e-03 con: 1.2e+03



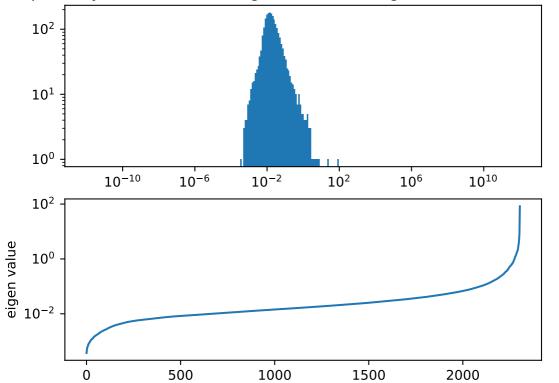
ep: 16 layer3.1.conv1 maxeig: 3.4e+01 mineig: 2.2e-04 con: 1.6e+05



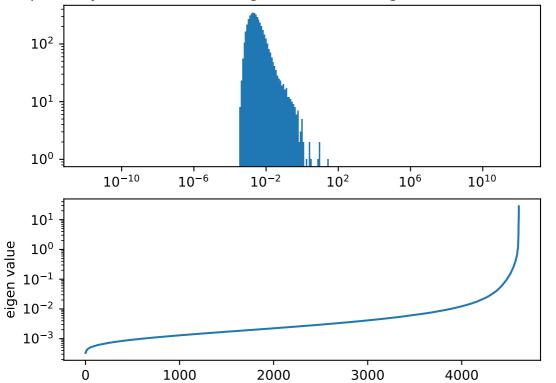
ep: 16 layer3.1.conv2 maxeig: 1.3e+01 mineig: 1.6e-04 con: 8.3e+04



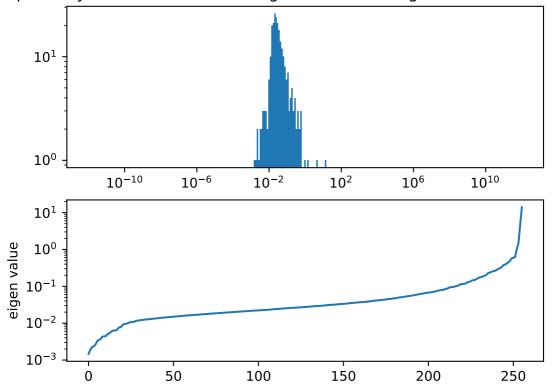
ep: 16 layer4.0.conv1 maxeig: 8.3e+01 mineig: 3.7e-04 con: 2.2e+05



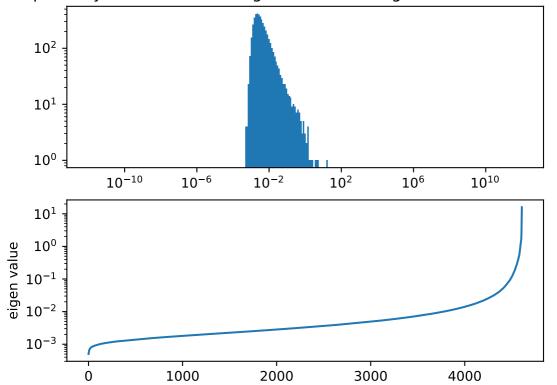
ep: 16 layer4.0.conv2 maxeig: 2.8e+01 mineig: 3.3e-04 con: 8.5e+04



ep: 16 layer4.0.shortcut.0 maxeig: 1.4e+01 mineig: 1.5e-03 con: 9.6e+03



ep: 16 layer4.1.conv1 maxeig: 1.6e+01 mineig: 5.0e-04 con: 3.1e+04



ep: 16 layer4.1.conv2 maxeig: 5.1e+01 mineig: 8.7e-05 con: 5.9e+05

