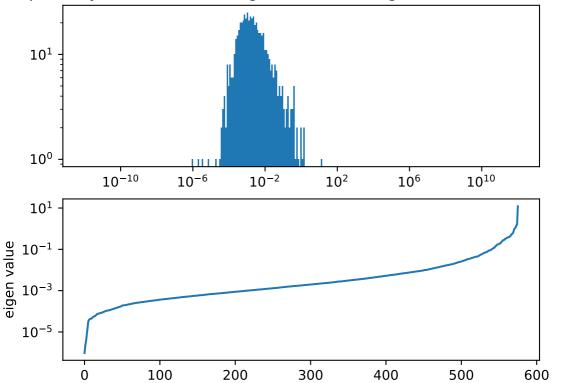
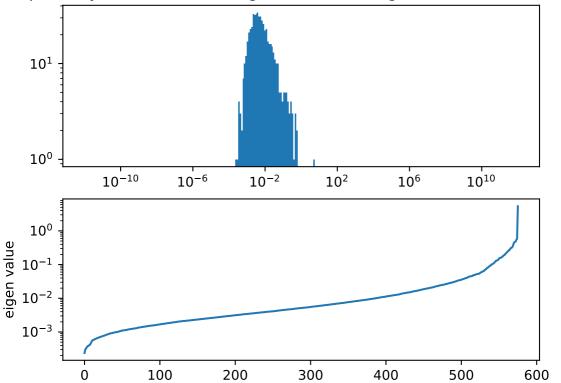
ep: 42 conv1 maxeig: 5.7e+01 mineig: 3.9e-03 con: 1.5e+04 3×10^{0} 2×10^{0} 10⁰ 1010 10-10 10-6 10-2 10² 10⁶ 10¹ eigen value 10⁻¹ 10^{-2} 10 15 25 20

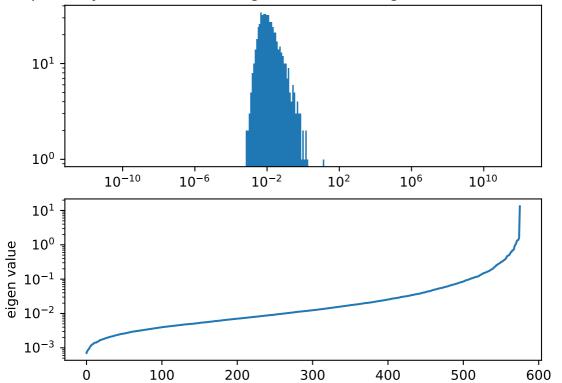
ep: 42 layer1.0.conv1 maxeig: 1.2e+01 mineig: 9.6e-07 con: 1.3e+07



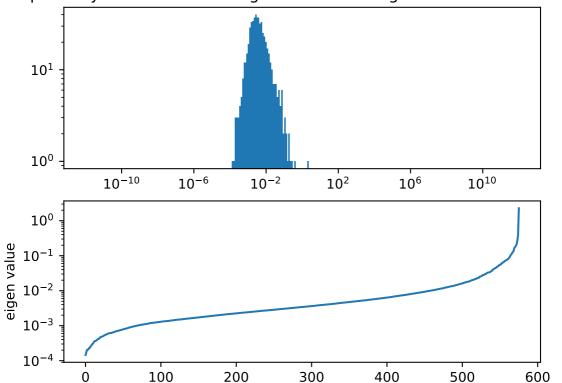
ep: 42 layer1.0.conv2 maxeig: 5.4e+00 mineig: 2.4e-04 con: 2.2e+04



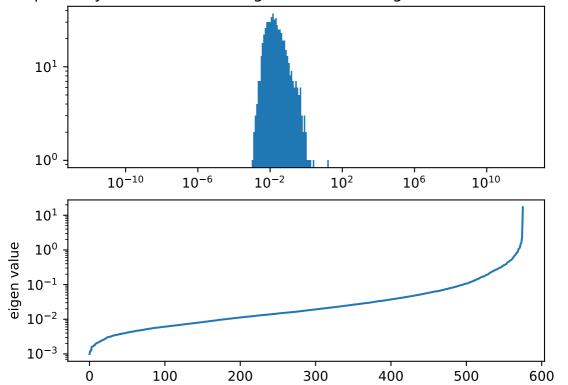
ep: 42 layer1.1.conv1 maxeig: 1.3e+01 mineig: 7.1e-04 con: 1.9e+04



ep: 42 layer1.1.conv2 maxeig: 2.3e+00 mineig: 1.5e-04 con: 1.6e+04

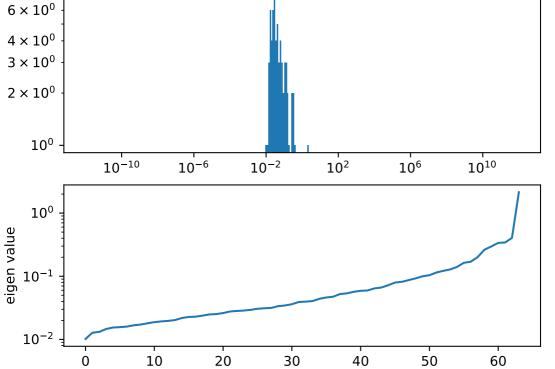


ep: 42 layer2.0.conv1 maxeig: 1.7e+01 mineig: 1.0e-03 con: 1.7e+04

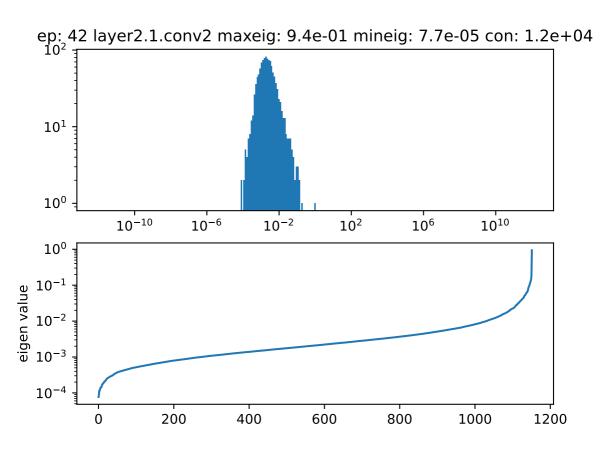


ep: 42 layer2.0.conv2 maxeig: 4.5e+00 mineig: 6.9e-04 con: 6.6e+03 10^{2} 10^{1} 10⁰ 1010 10^{-10} 10⁶ 10^{-6} 10^{-2} 10² 10⁰ 10-3 200 400 600 800 1000 1200

ep: 42 layer2.0.shortcut.0 maxeig: 2.1e+00 mineig: 1.0e-02 con: 2.1e+02 6×10^{0} 4×10^{0} 3×10^{0}

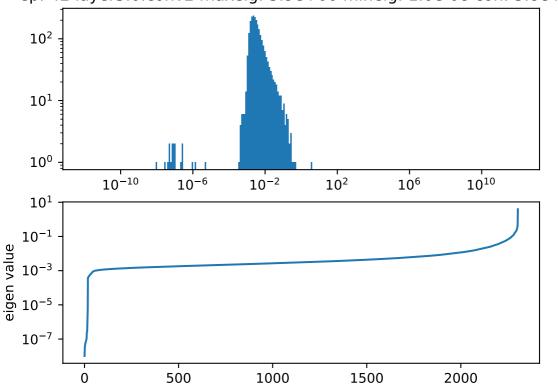


ep: 42 layer2.1.conv1 maxeig: 1.3e+01 mineig: 2.9e-04 con: 4.3e+04 10^{2} 10^{1} 10⁰ 1010 10-10 10⁶ 10^{-6} 10^{-2} 10² 10^{1} 10⁰ eigen value 10^{-1} 10^{-2} 10⁻³ 200 400 600 800 1000 1200

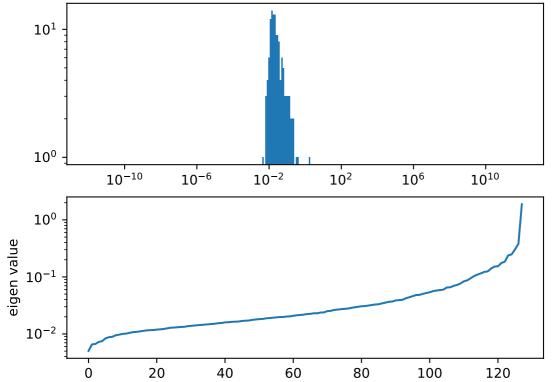


ep: 42 layer3.0.conv1 maxeig: 1.4e+01 mineig: 9.3e-04 con: 1.5e+04 10^{2} 10^{1} 10⁰ 1010 10-10 10^{-2} 10⁶ 10^{-6} 10² 10^{1} eigen value 10 10⁻² 10⁻³ 200 400 600 800 1000 1200

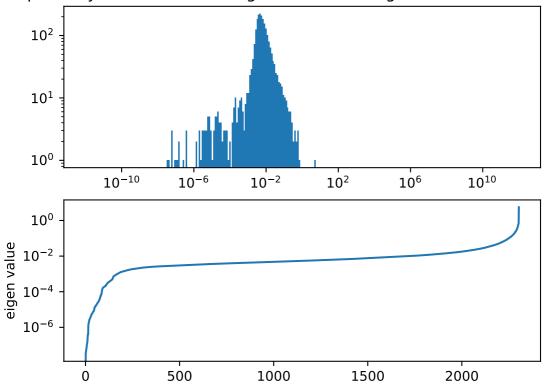
ep: 42 layer3.0.conv2 maxeig: 3.9e+00 mineig: 1.0e-08 con: 3.8e+08



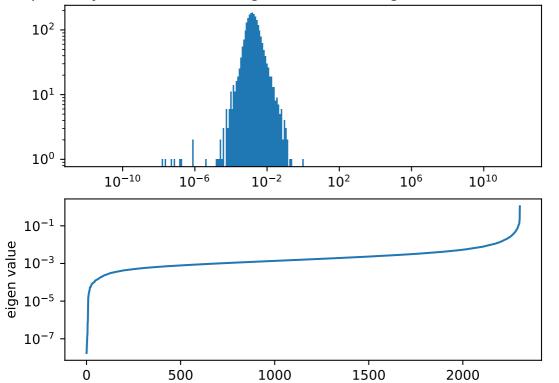
ep: 42 layer3.0.shortcut.0 maxeig: 1.9e+00 mineig: 5.0e-03 con: 3.7e+02



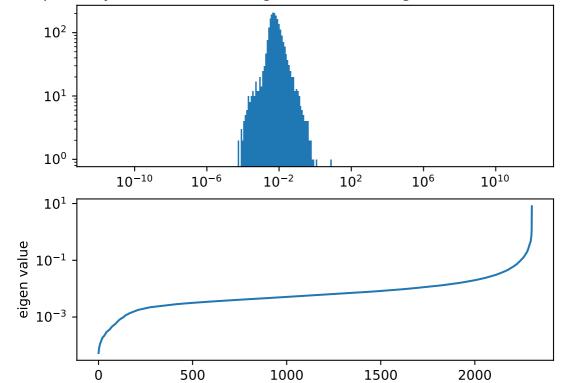
ep: 42 layer3.1.conv1 maxeig: 5.5e+00 mineig: -1.4e-08 con: 4.1e+08



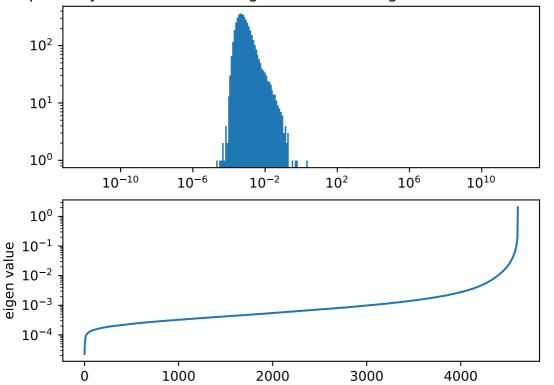
ep: 42 layer3.1.conv2 maxeig: 1.1e+00 mineig: 1.8e-08 con: 6.2e+07



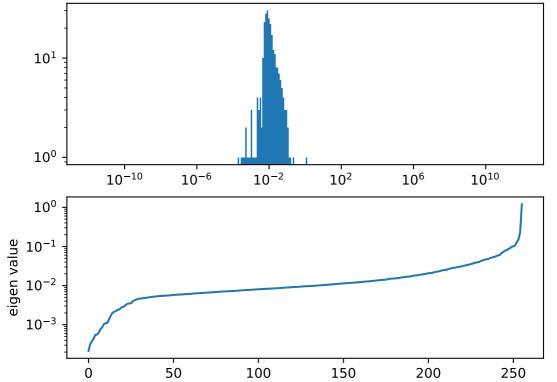
ep: 42 layer4.0.conv1 maxeig: 8.0e+00 mineig: 5.4e-05 con: 1.5e+05



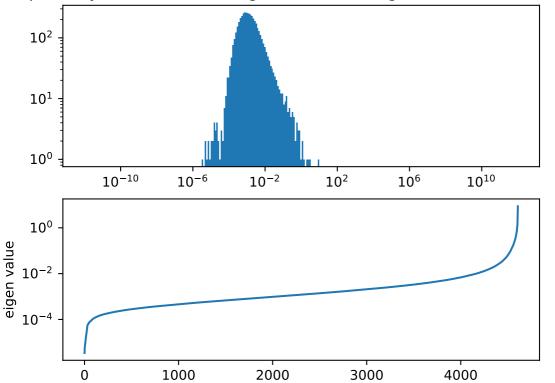
ep: 42 layer4.0.conv2 maxeig: 2.0e+00 mineig: 2.3e-05 con: 9.0e+04



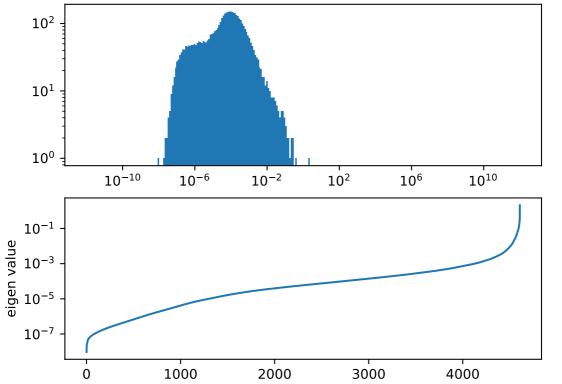
ep: 42 layer4.0.shortcut.0 maxeig: 1.2e+00 mineig: 2.1e-04 con: 5.6e+03



ep: 42 layer4.1.conv1 maxeig: 8.7e+00 mineig: 3.4e-06 con: 2.5e+06



ep: 42 layer4.1.conv2 maxeig: 2.1e+00 mineig: 9.5e-09 con: 2.2e+08



ep: 42 linear maxeig: 1.4e+00 mineig: 9.0e-06 con: 1.6e+05 10^{1} 10⁰ 10¹⁰ 10⁻¹⁰ 10^{-2} 10² 10⁶ 10^{-6} 10⁰ eigen value 10^{-2} 10^{-4} 100 400 500 200 300