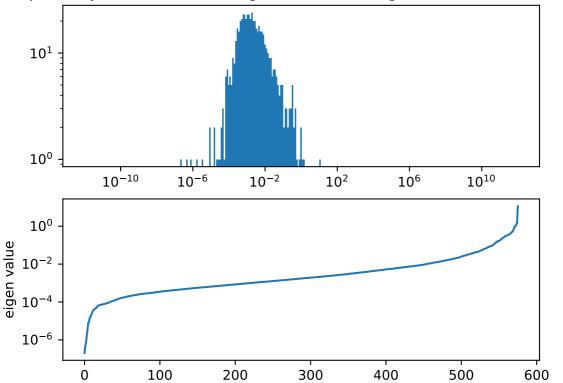
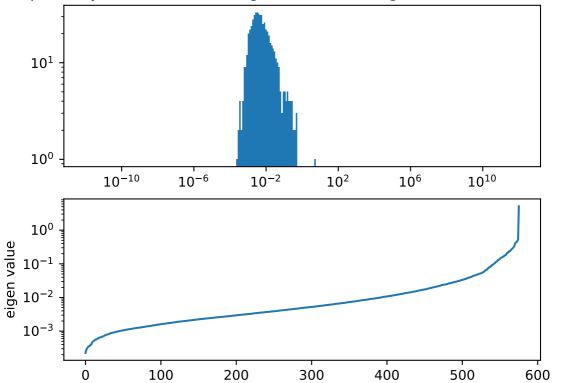
ep: 46 conv1 maxeig: 5.8e+01 mineig: 3.9e-03 con: 1.5e+04 3×10^{0} 2×10^{0} 10⁰ 10¹⁰ 10-10 10-6 10-2 10² 10⁶ 10¹ eigen value 10⁻¹ 10^{-2} 10 15 25 20

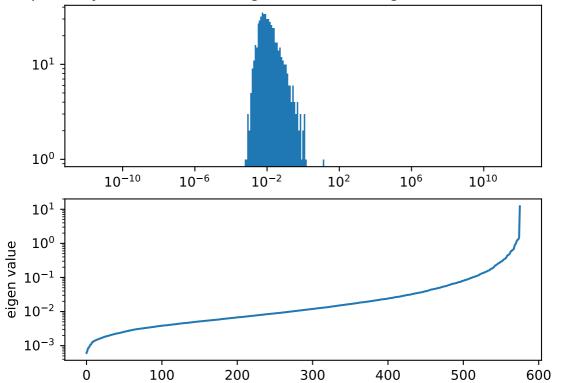
ep: 46 layer1.0.conv1 maxeig: 1.1e+01 mineig: 2.0e-07 con: 5.5e+07



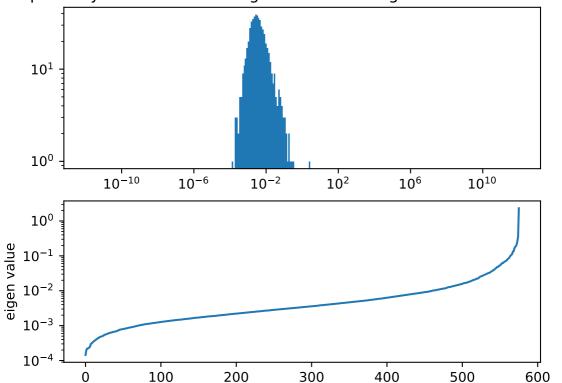
ep: 46 layer1.0.conv2 maxeig: 5.1e+00 mineig: 2.3e-04 con: 2.3e+04



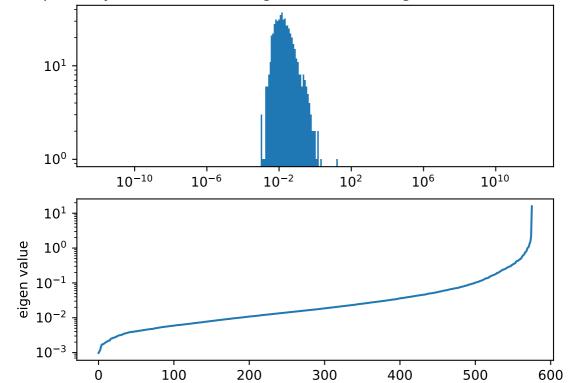
ep: 46 layer1.1.conv1 maxeig: 1.2e+01 mineig: 6.1e-04 con: 2.0e+04



ep: 46 layer1.1.conv2 maxeig: 2.3e+00 mineig: 1.4e-04 con: 1.6e+04

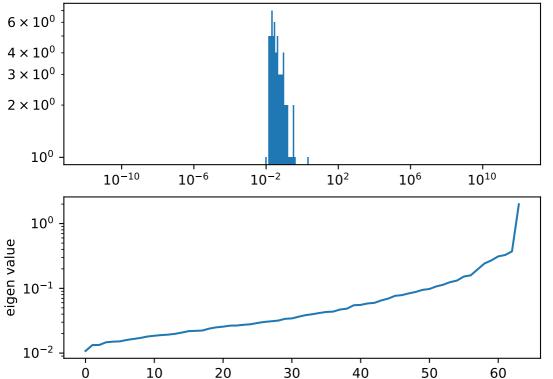


ep: 46 layer2.0.conv1 maxeig: 1.6e+01 mineig: 9.8e-04 con: 1.6e+04

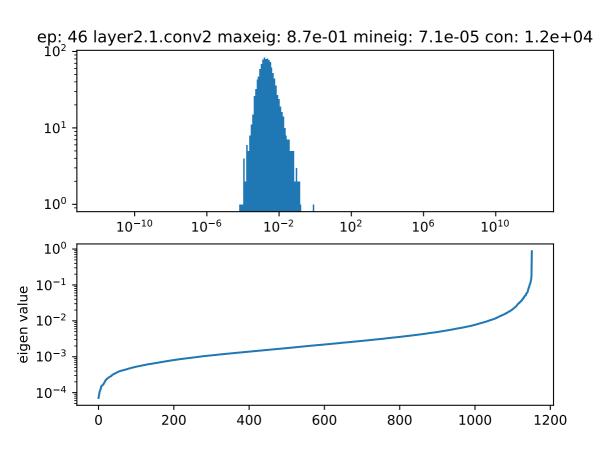


ep: 46 layer2.0.conv2 maxeig: 4.4e+00 mineig: 6.6e-04 con: 6.6e+03 10^{2} 10^{1} 10⁰ 1010 10^{-10} 10⁶ 10^{-6} 10^{-2} 10² 10° 10⁻³ 200 400 600 800 1000 1200

ep: 46 layer2.0.shortcut.0 maxeig: 2.0e+00 mineig: 1.1e-02 con: 1.8e+02

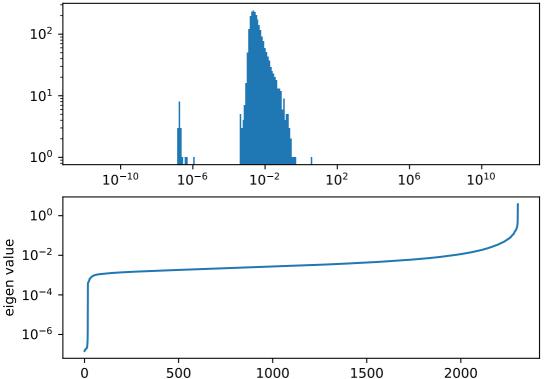


ep: 46 layer2.1.conv1 maxeig: 1.2e+01 mineig: 1.6e-04 con: 7.2e+04 10^{2} 10¹ 10⁰ 1010 10-10 10^{-6} 10-2 10² 10⁶ 10^{1} eigen value 10^{-1} 10⁻³ 200 400 600 800 1000 1200

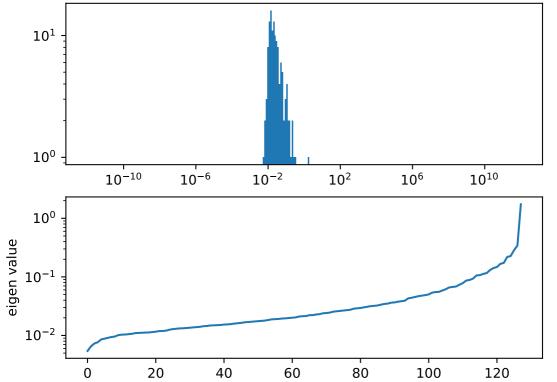


ep: 46 layer3.0.conv1 maxeig: 1.3e+01 mineig: 8.4e-04 con: 1.5e+04 10^{2} 10^{1} 10⁰ 1010 10-10 10⁶ 10^{-6} 10^{-2} 10² 10¹ 9 10⁰
10⁻¹
10⁻² 10⁰ 10⁻³ 200 400 600 800 1000 1200

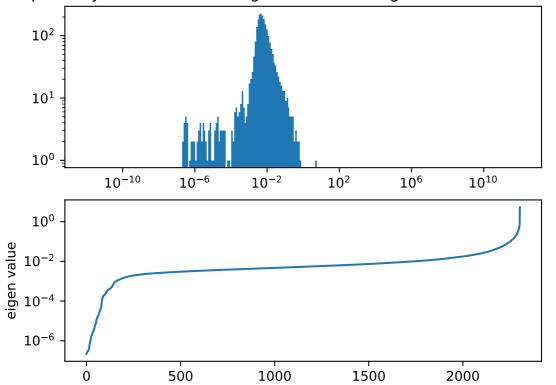
ep: 46 layer3.0.conv2 maxeig: 3.8e+00 mineig: 1.5e-07 con: 2.6e+07 10²



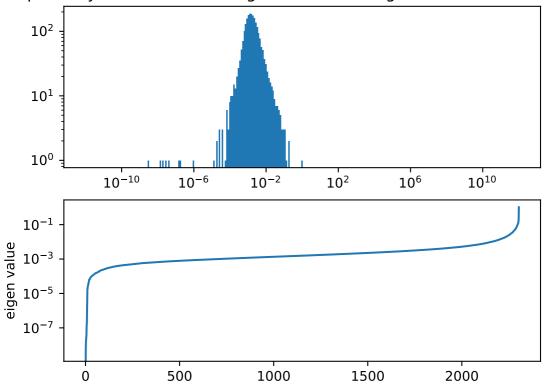
ep: 46 layer3.0.shortcut.0 maxeig: 1.7e+00 mineig: 5.4e-03 con: 3.2e+02



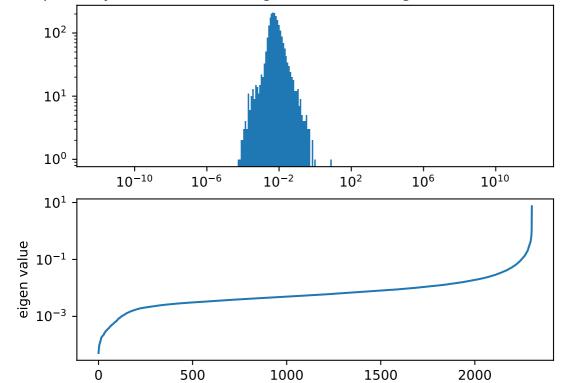
ep: 46 layer3.1.conv1 maxeig: 5.3e+00 mineig: 2.2e-07 con: 2.5e+07



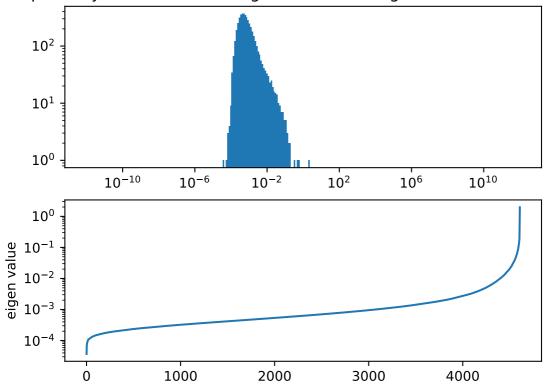
ep: 46 layer3.1.conv2 maxeig: 1.0e+00 mineig: -1.1e-08 con: 3.4e+08



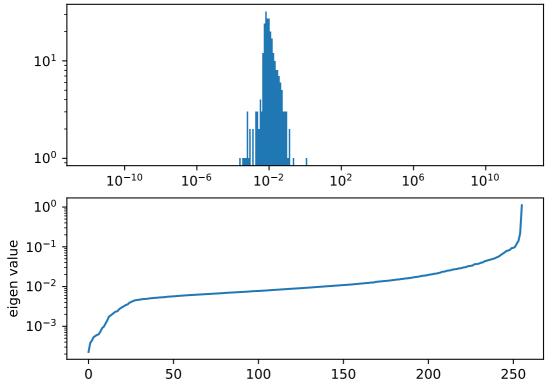
ep: 46 layer4.0.conv1 maxeig: 7.4e+00 mineig: 5.2e-05 con: 1.4e+05



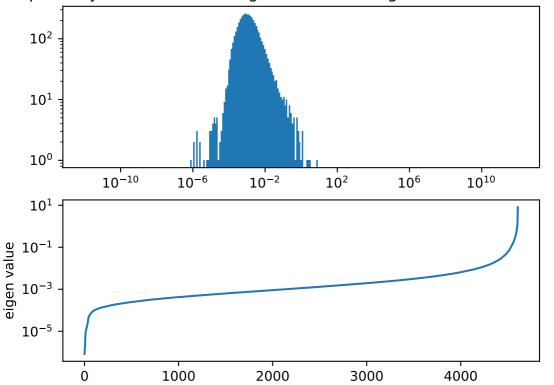
ep: 46 layer4.0.conv2 maxeig: 2.0e+00 mineig: 3.7e-05 con: 5.3e+04



ep: 46 layer4.0.shortcut.0 maxeig: 1.1e+00 mineig: 2.3e-04 con: 4.9e+03



ep: 46 layer4.1.conv1 maxeig: 8.0e+00 mineig: 8.3e-07 con: 9.7e+06



ep: 46 layer4.1.conv2 maxeig: 2.4e+00 mineig: -1.2e-08 con: 2.8e+09

