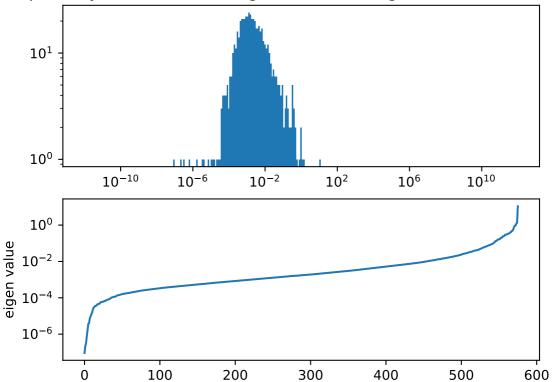
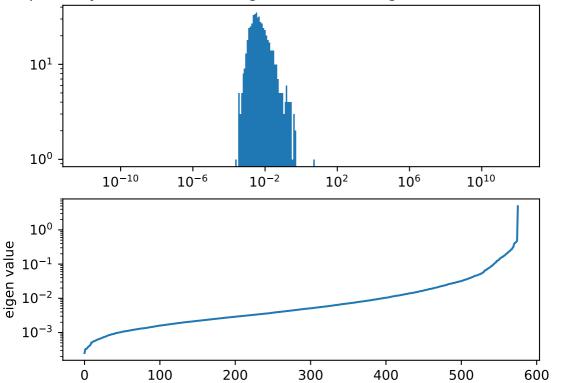
ep: 48 conv1 maxeig: 5.8e+01 mineig: 3.8e-03 con: 1.5e+04 3×10^{0} 2×10^{0} 10⁰ 1010 10-10 10-6 10-2 10² 10⁶ 10¹ eigen value 10⁻¹ 10^{-2} 10 15 25 20

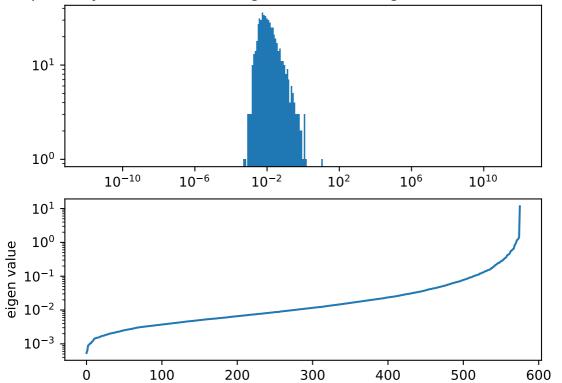
ep: 48 layer1.0.conv1 maxeig: 1.1e+01 mineig: 9.2e-08 con: 1.2e+08



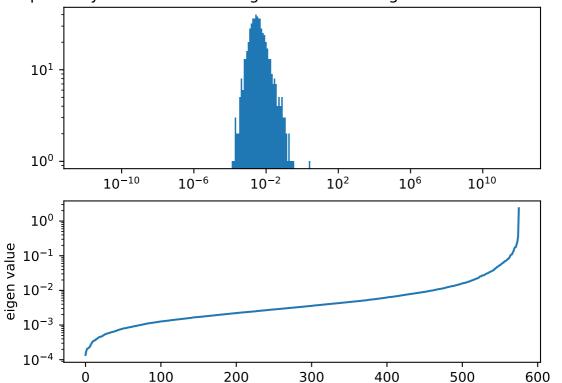
ep: 48 layer1.0.conv2 maxeig: 4.9e+00 mineig: 2.5e-04 con: 1.9e+04



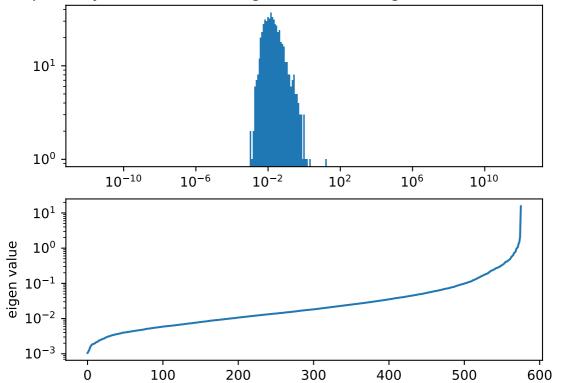
ep: 48 layer1.1.conv1 maxeig: 1.2e+01 mineig: 5.4e-04 con: 2.2e+04



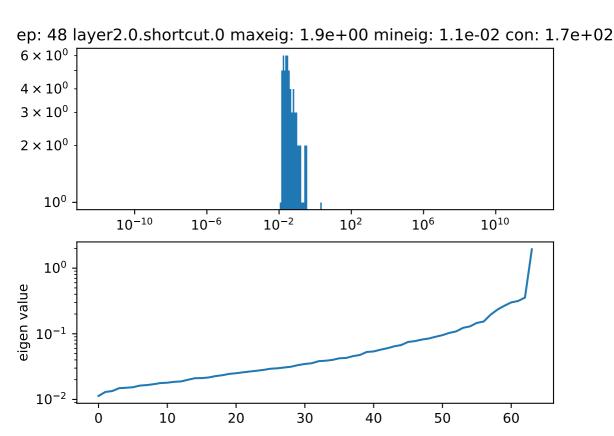
ep: 48 layer1.1.conv2 maxeig: 2.3e+00 mineig: 1.4e-04 con: 1.7e+04



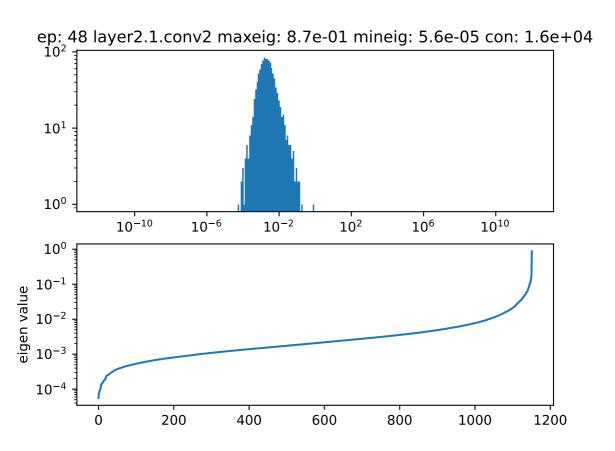
ep: 48 layer2.0.conv1 maxeig: 1.5e+01 mineig: 1.1e-03 con: 1.5e+04



ep: 48 layer2.0.conv2 maxeig: 4.3e+00 mineig: 6.7e-04 con: 6.4e+03 10^{2} 10^{1} 10⁰ 1010 10^{-10} 10⁶ 10^{-6} 10^{-2} 10² 10⁰ e ide e 10⁻³ 200 400 600 800 1000 1200

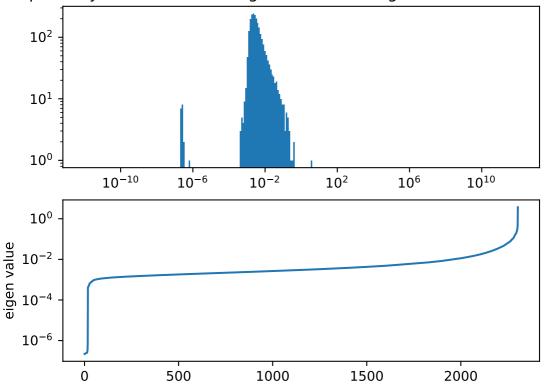


ep: 48 layer2.1.conv1 maxeig: 1.2e+01 mineig: 1.9e-04 con: 6.2e+04 10² 10^{1} 10⁰ 1010 10-10 10-2 10^{-6} 10² 10⁶ 10^{1} 10⁰ ege 10⁻¹ oge 10⁻² 10⁻³ 200 400 600 800 1000 1200

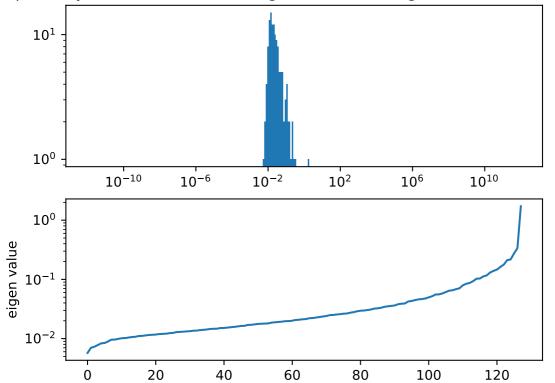


ep: 48 layer3.0.conv1 maxeig: 1.3e+01 mineig: 9.2e-04 con: 1.4e+04 10^{2} 10^{1} 10⁰ 1010 10^{-10} 10⁶ 10^{-6} 10^{-2} 10² 10^1 eigen value 10 10⁻² 10⁻³ 200 400 600 800 1000 1200

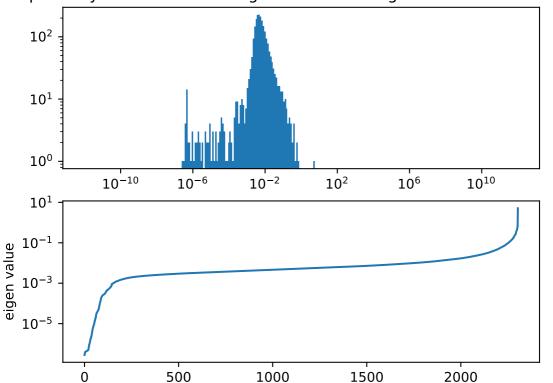
ep: 48 layer3.0.conv2 maxeig: 3.7e+00 mineig: 2.2e-07 con: 1.7e+07



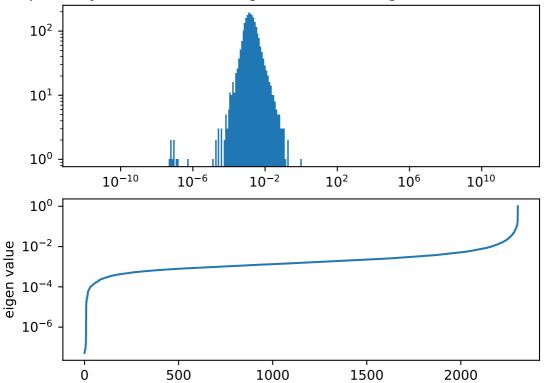
ep: 48 layer3.0.shortcut.0 maxeig: 1.7e+00 mineig: 5.7e-03 con: 3.0e+02



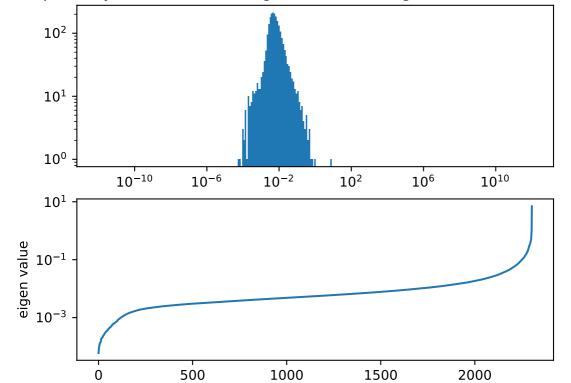
ep: 48 layer3.1.conv1 maxeig: 5.1e+00 mineig: 2.8e-07 con: 1.8e+07



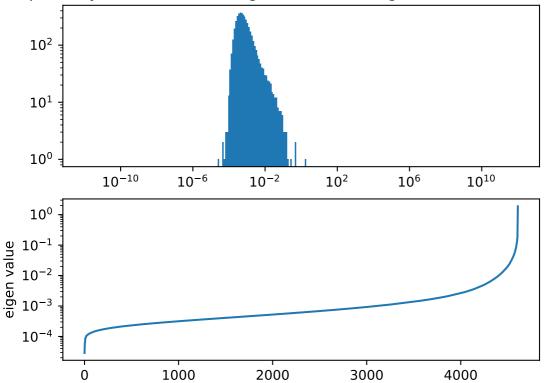
ep: 48 layer3.1.conv2 maxeig: 1.0e+00 mineig: 5.2e-08 con: 1.9e+07



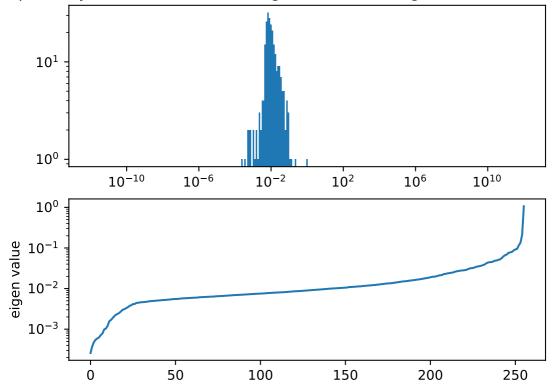
ep: 48 layer4.0.conv1 maxeig: 7.0e+00 mineig: 6.0e-05 con: 1.2e+05



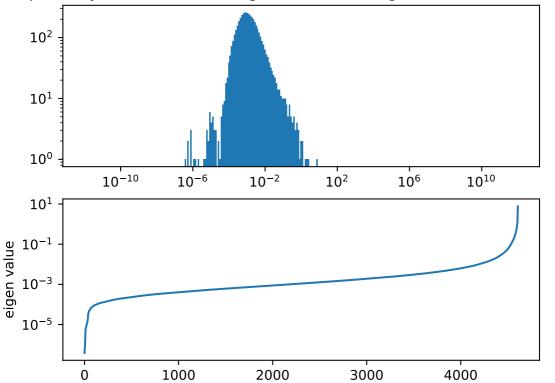
ep: 48 layer4.0.conv2 maxeig: 1.9e+00 mineig: 2.9e-05 con: 6.6e+04



ep: 48 layer4.0.shortcut.0 maxeig: 1.1e+00 mineig: 2.6e-04 con: 4.1e+03



ep: 48 layer4.1.conv1 maxeig: 7.7e+00 mineig: 3.9e-07 con: 2.0e+07



ep: 48 layer4.1.conv2 maxeig: 2.6e+00 mineig: -1.5e-08 con: 9.4e+09

