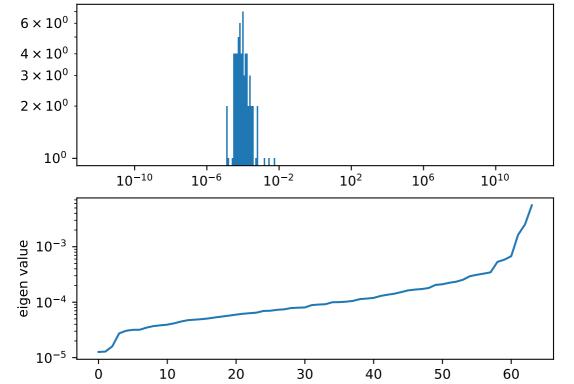
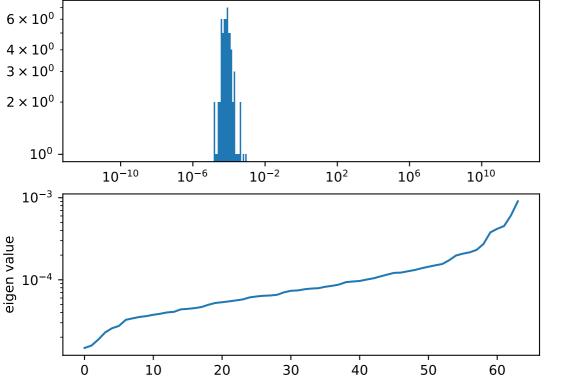
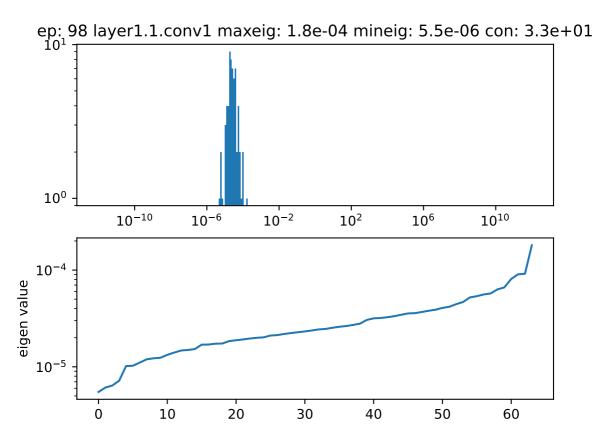


ep: 98 layer1.0.conv1 maxeig: 5.6e-03 mineig: 1.3e-05 con: 4.4e+02

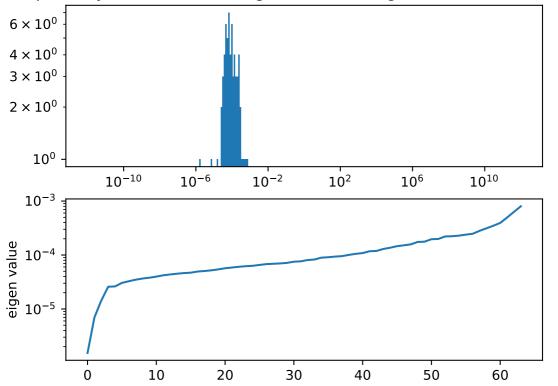


ep: 98 layer1.0.conv2 maxeig: 9.1e-04 mineig: 1.5e-05 con: 6.1e+01

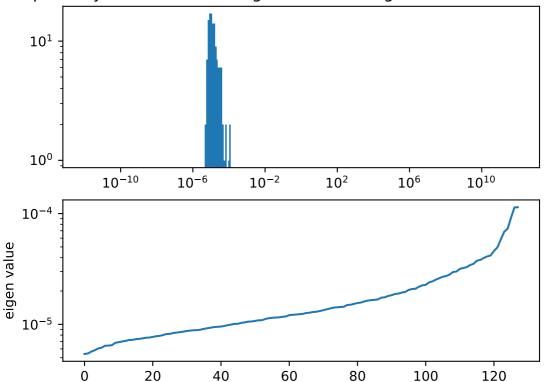




ep: 98 layer1.1.conv2 maxeig: 8.0e-04 mineig: 1.5e-06 con: 5.2e+02



ep: 98 layer2.0.conv1 maxeig: 1.1e-04 mineig: 5.4e-06 con: 2.1e+01



ep: 98 layer2.0.conv2 maxeig: 1.7e-04 mineig: 2.9e-06 con: 6.0e+01 10^{1} 10⁰ 10¹⁰ 10² 10⁻¹⁰ 10^{-2} 10⁶ 10^{-6} 10^{-4} eiden value 10⁻⁵

60

20

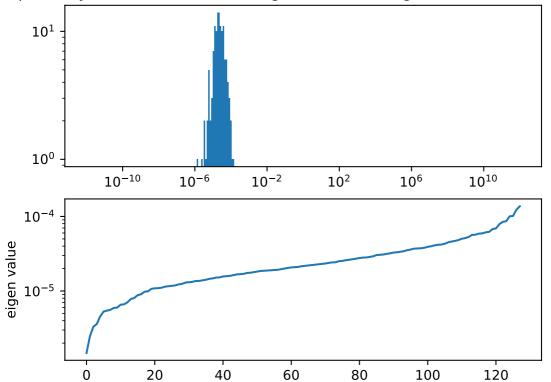
40

100

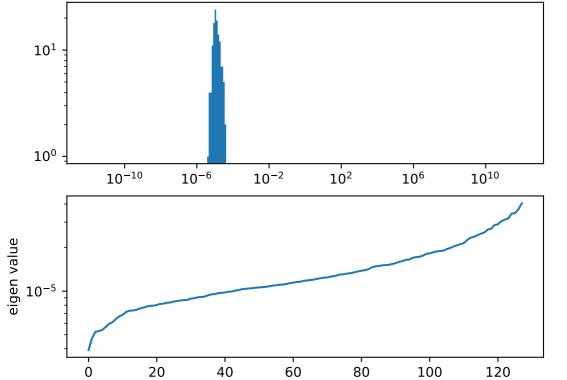
120

80

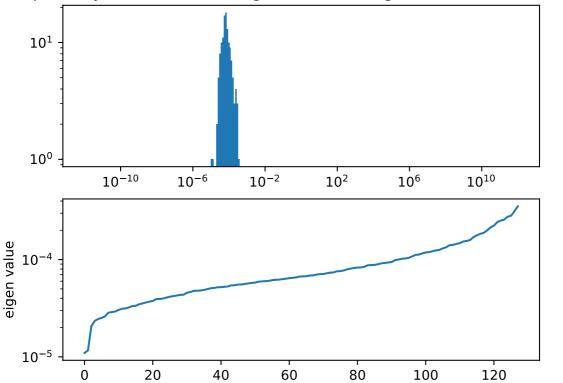
ep: 98 layer2.0.shortcut.0 maxeig: 1.4e-04 mineig: 1.5e-06 con: 9.3e+01

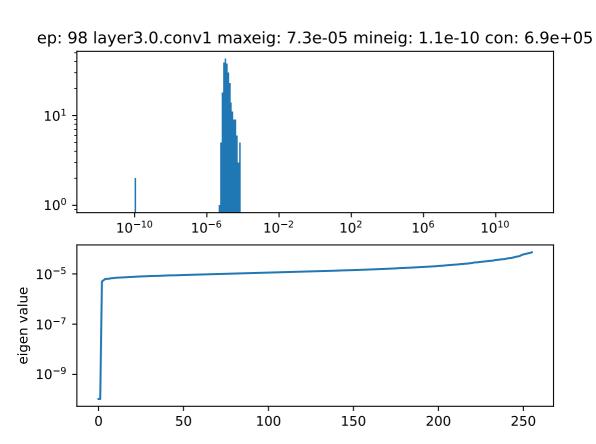


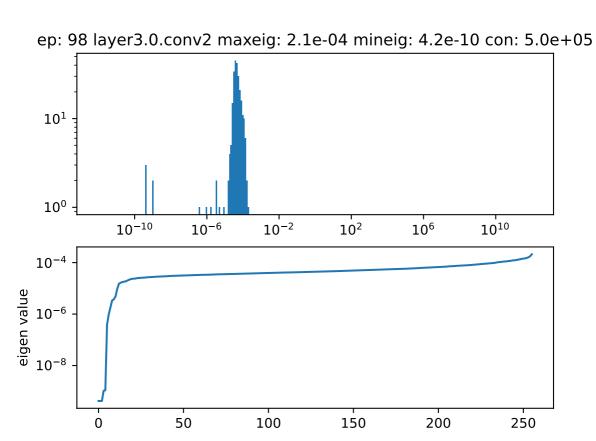
ep: 98 layer2.1.conv1 maxeig: 4.1e-05 mineig: 3.9e-06 con: 1.0e+01

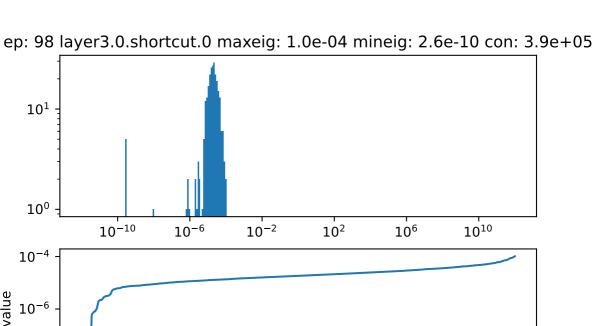


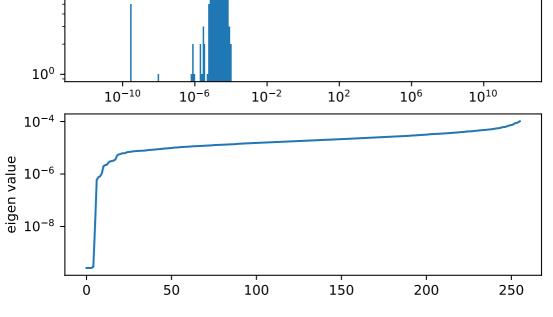
ep: 98 layer2.1.conv2 maxeig: 3.5e-04 mineig: 1.1e-05 con: 3.2e+01

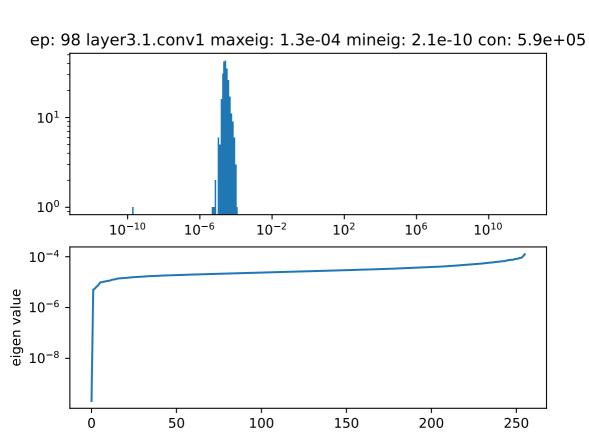












ep: 98 layer3.1.conv2 maxeig: 6.5e-04 mineig: 8.4e-06 con: 7.7e+01 10^{1} 10⁰ 10¹⁰ 10-10 10² 10^{-6} 10^{-2} 10⁶ 10^{-4} 10^{-5} 250

100

150

200

50

eigen value

ep: 98 layer4.0.conv1 maxeig: 2.6e-04 mineig: 2.2e-06 con: 1.2e+02 10^{1} 10⁰ 10¹⁰ 10-10 10² 10^{-2} 10⁶ 10^{-6} 10^{-4} eigen value 10⁻⁵ 100 500 200 300 400

ep: 98 layer4.0.conv2 maxeig: 7.7e-04 mineig: 8.4e-10 con: 9.1e+05 10¹ 10⁰ 10¹⁰ 10^{-10} 10^{-6} 10-2 10² 10⁶ 10^{-4} 10^{-6} 10⁻⁸ 100 500

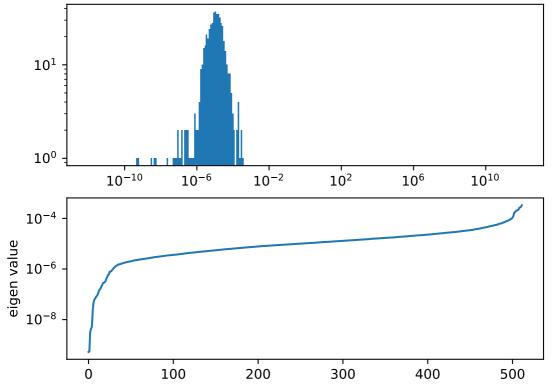
200

300

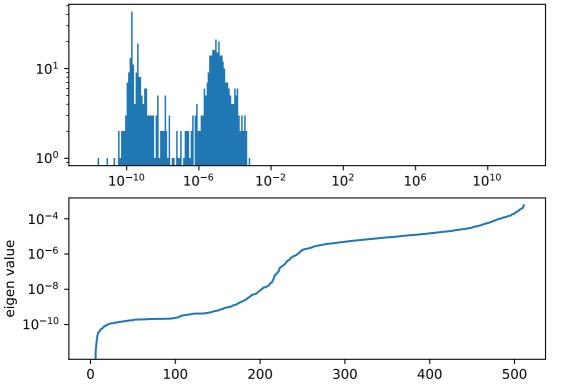
400

eigen value

ep: 98 | Jayer4.0.shortcut.0 maxeig: 3.3e-04 mineig: 5.3e-10 con: 6.3e+05



ep: 98 layer4.1.conv1 maxeig: 5.9e-04 mineig: -1.2e-10 con: 2.1e+08



ep: 98 layer4.1.conv2 maxeig: 1.6e-03 mineig: 8.5e-10 con: 1.9e+06

