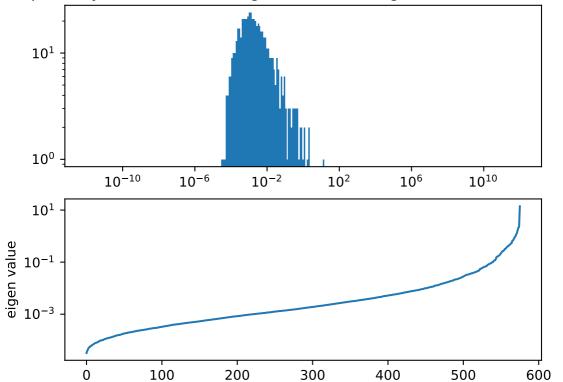
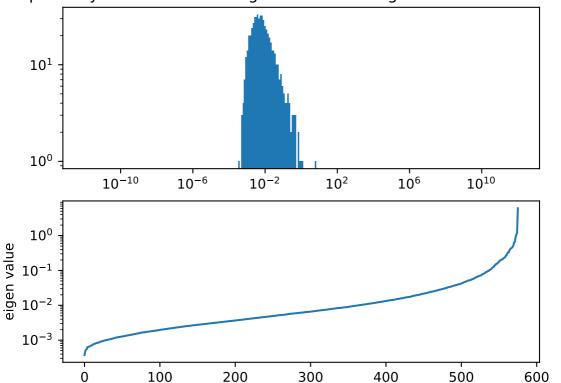
ep: 27 conv1 maxeig: 5.8e+01 mineig: 3.8e-03 con: 1.5e+04 3×10^{0} 2×10^{0} 10⁰ 10¹⁰ 10-10 10-6 10-2 10² 10⁶ 10¹ eigen value 10⁻¹ 10^{-2} 10 15 25 20

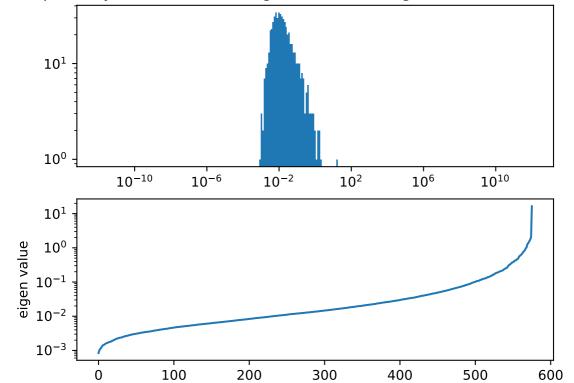
ep: 27 layer1.0.conv1 maxeig: 1.4e+01 mineig: 3.2e-05 con: 4.3e+05



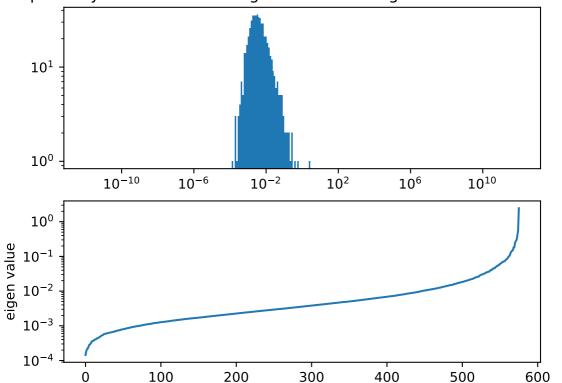
ep: 27 layer1.0.conv2 maxeig: 6.1e+00 mineig: 3.8e-04 con: 1.6e+04



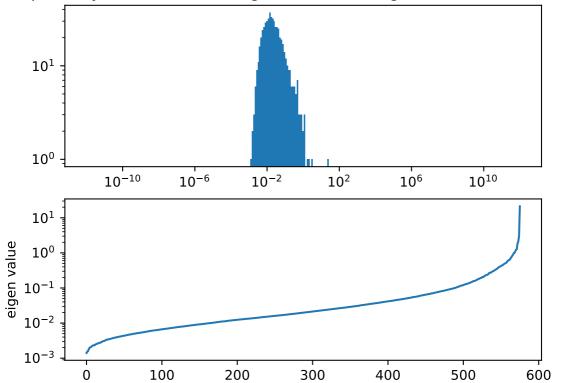
ep: 27 layer1.1.conv1 maxeig: 1.6e+01 mineig: 8.4e-04 con: 1.9e+04



ep: 27 layer1.1.conv2 maxeig: 2.4e+00 mineig: 1.4e-04 con: 1.7e+04

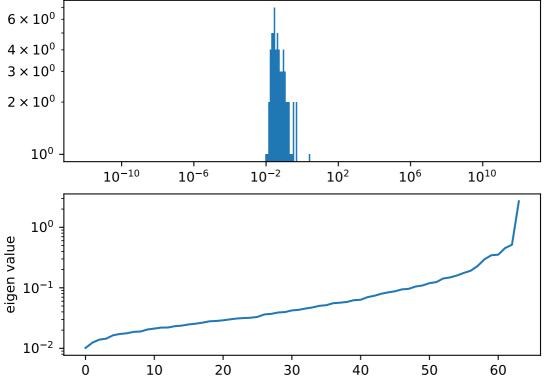


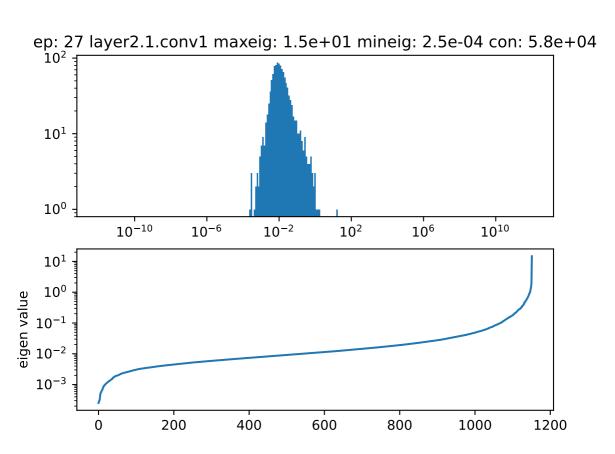
ep: 27 layer2.0.conv1 maxeig: 2.1e+01 mineig: 1.4e-03 con: 1.5e+04



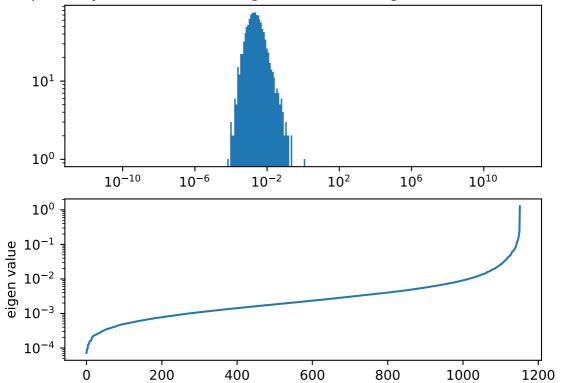
ep: 27 layer2.0.conv2 maxeig: 4.7e+00 mineig: 4.5e-04 con: 1.1e+04 10^{2} 10^{1} 10⁰ 1010 10-10 10-2 10⁶ 10^{-6} 10² 10° eigen value 10^{-1} 10^{-2} 10⁻³ 200 400 600 800 1000 1200

ep: 27 layer2.0.shortcut.0 maxeig: 2.7e+00 mineig: 1.0e-02 con: 2.7e+02



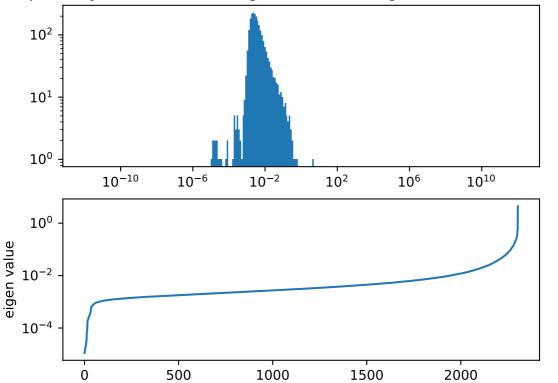


ep: 27 layer2.1.conv2 maxeig: 1.3e+00 mineig: 7.2e-05 con: 1.8e+04

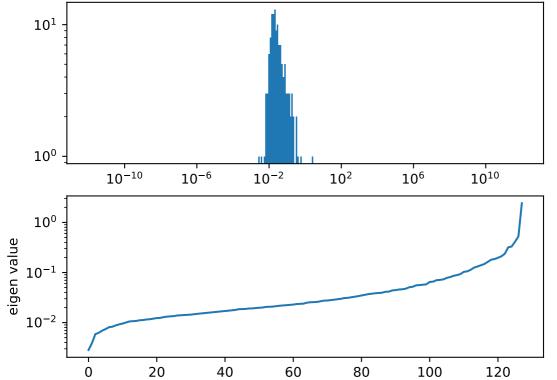


ep: 27 layer3.0.conv1 maxeig: 1.8e+01 mineig: 4.9e-04 con: 3.7e+04 10¹ 10⁰ 1010 10^{-10} 10^{-2} 10⁶ 10^{-6} 10² 10^{1} $\frac{9}{9}$ 10^{0} 10^{-1} 10^{-2} 10⁻³ 200 400 600 800 1000 1200

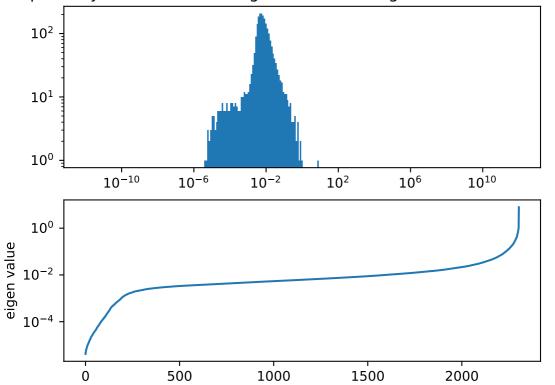
ep: 27 layer3.0.conv2 maxeig: 4.4e+00 mineig: 1.1e-05 con: 4.0e+05



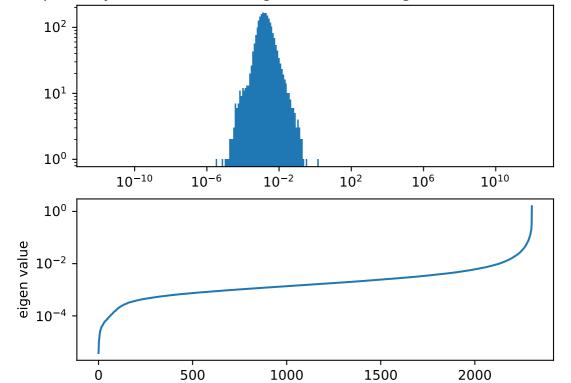
ep: 27 layer3.0.shortcut.0 maxeig: 2.4e+00 mineig: 2.8e-03 con: 8.5e+02



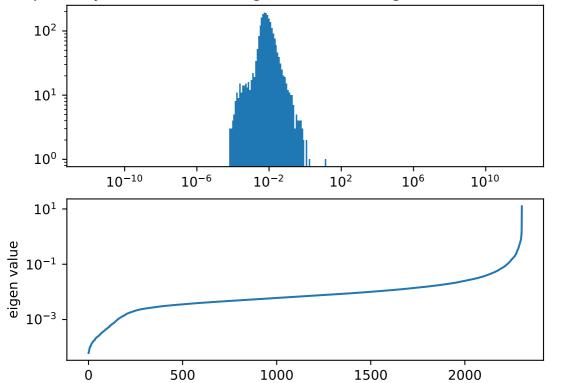
ep: 27 layer3.1.conv1 maxeig: 7.8e+00 mineig: 4.2e-06 con: 1.9e+06



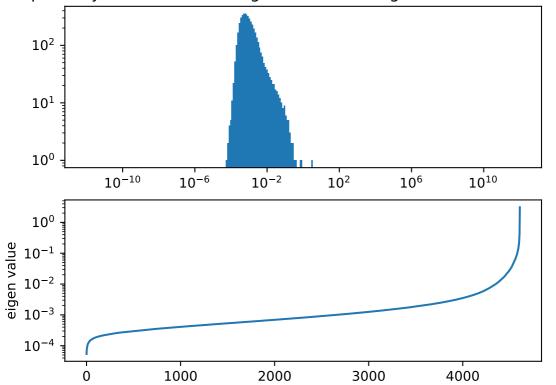
ep: 27 layer3.1.conv2 maxeig: 1.6e+00 mineig: 3.8e-06 con: 4.1e+05



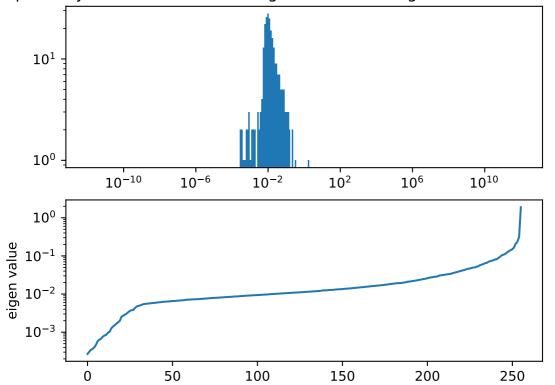
ep: 27 layer4.0.conv1 maxeig: 1.3e+01 mineig: 6.2e-05 con: 2.0e+05



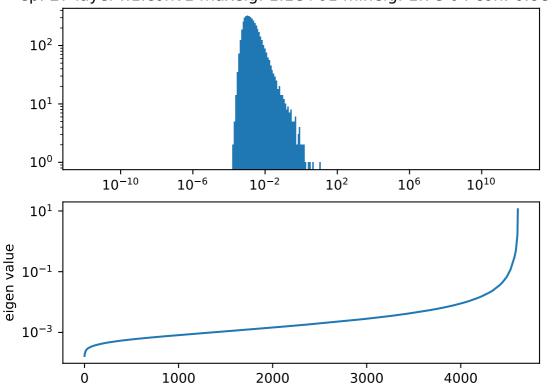
ep: 27 layer4.0.conv2 maxeig: 3.1e+00 mineig: 5.4e-05 con: 5.7e+04



ep: 27 layer4.0.shortcut.0 maxeig: 1.9e+00 mineig: 2.7e-04 con: 7.0e+03



ep: 27 layer4.1.conv1 maxeig: 1.1e+01 mineig: 1.7e-04 con: 6.8e+04



ep: 27 layer4.1.conv2 maxeig: 2.5e+00 mineig: 2.8e-06 con: 8.7e+05

