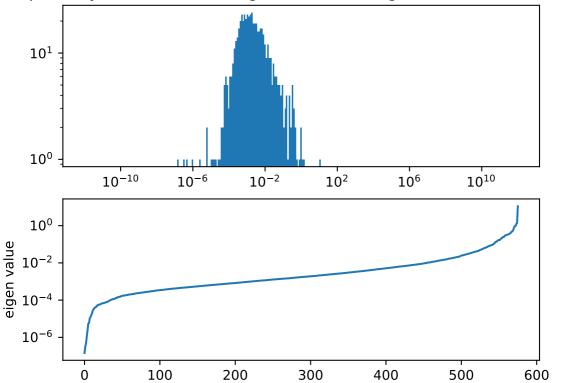
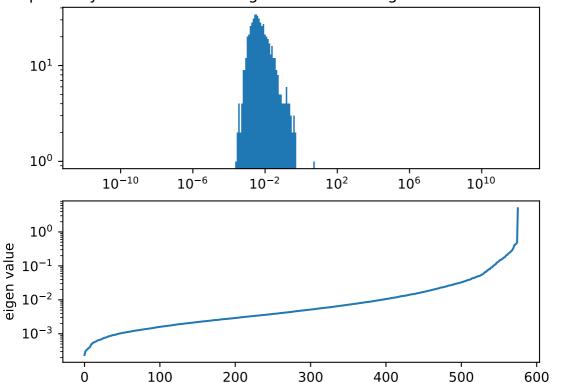
ep: 47 conv1 maxeig: 5.8e+01 mineig: 3.8e-03 con: 1.5e+04 3×10^{0} 2×10^{0} 10⁰ 10¹⁰ 10-10 10-6 10-2 10² 10⁶ 10¹ eigen value 10⁻¹ 10^{-2} 10 15 25 20

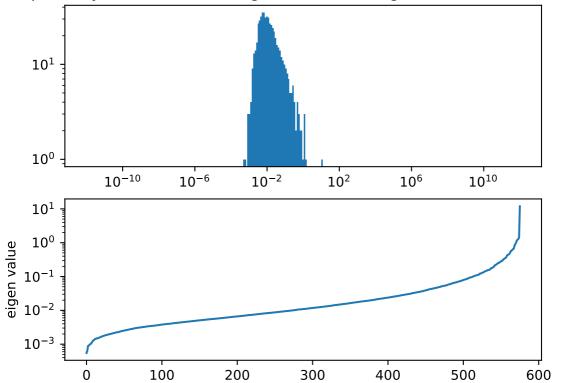
ep: 47 layer1.0.conv1 maxeig: 1.1e+01 mineig: 1.5e-07 con: 7.6e+07



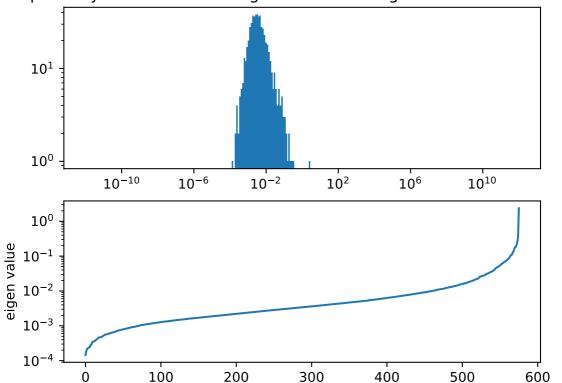
ep: 47 layer1.0.conv2 maxeig: 5.0e+00 mineig: 2.4e-04 con: 2.1e+04



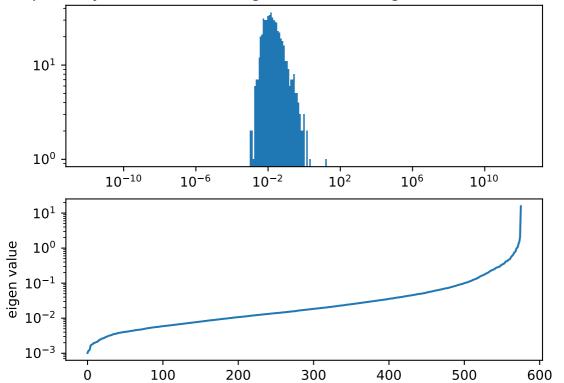
ep: 47 layer1.1.conv1 maxeig: 1.2e+01 mineig: 5.5e-04 con: 2.2e+04



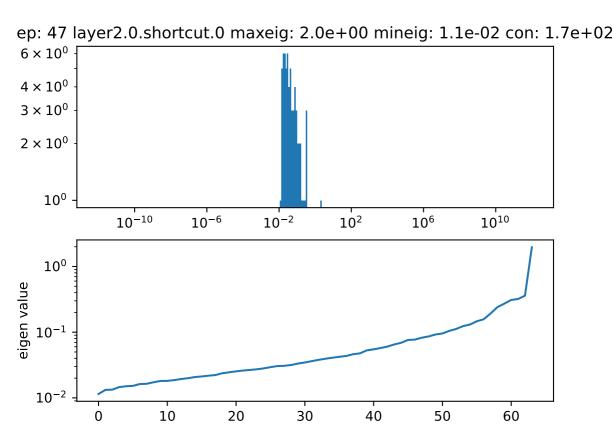
ep: 47 layer1.1.conv2 maxeig: 2.4e+00 mineig: 1.5e-04 con: 1.6e+04



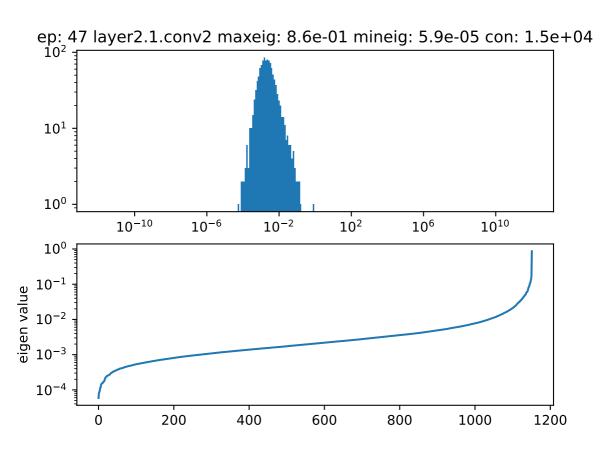
ep: 47 layer2.0.conv1 maxeig: 1.6e+01 mineig: 1.0e-03 con: 1.5e+04



ep: 47 layer2.0.conv2 maxeig: 4.4e+00 mineig: 6.5e-04 con: 6.8e+03 10^{2} 10¹ 10⁰ 1010 10⁻¹⁰ 10^{-2} 10⁶ 10^{-6} 10² 10° en lo-1 en lo-2 en lo-2 10-3 200 400 600 800 1000 1200

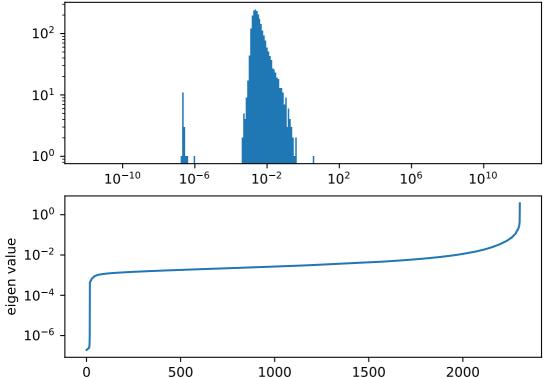


ep: 47 layer2.1.conv1 maxeig: 1.2e+01 mineig: 1.9e-04 con: 6.0e+04 10^{2} 10^{1} 10⁰ 1010 10-10 10^{-2} 10⁶ 10^{-6} 10² 10^{1} 10⁰ eigen value 10^{-1} 10-2 10^{-3} 200 400 600 800 1000 1200

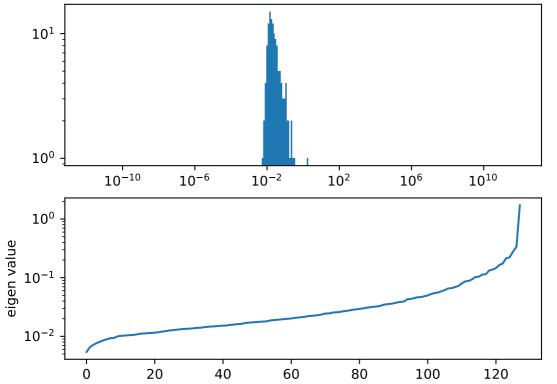


ep: 47 layer3.0.conv1 maxeig: 1.3e+01 mineig: 8.7e-04 con: 1.5e+04 10^{2} 10^{1} 10⁰ 1010 10-10 10⁶ 10^{-6} 10^{-2} 10² 10^1 10⁰ 10⁻³ 200 400 600 800 1000 1200

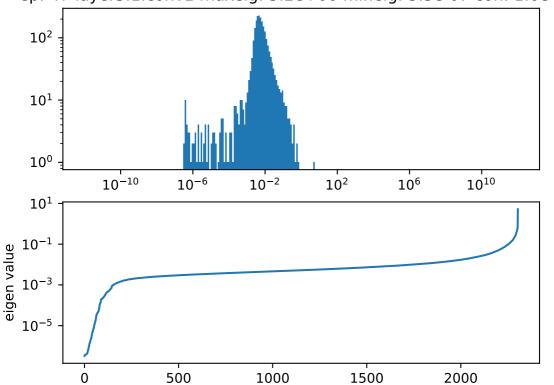
ep: 47 layer3.0.conv2 maxeig: 3.7e+00 mineig: 1.9e-07 con: 1.9e+07



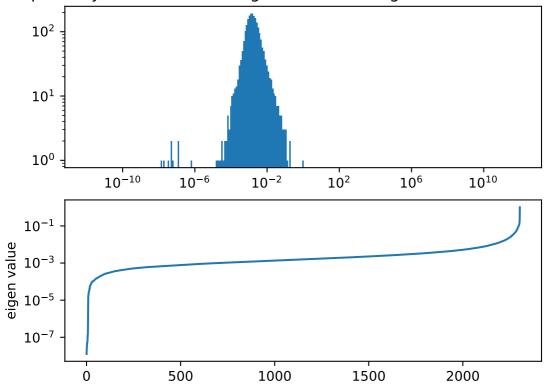
ep: 47 layer3.0.shortcut.0 maxeig: 1.7e+00 mineig: 5.4e-03 con: 3.2e+02



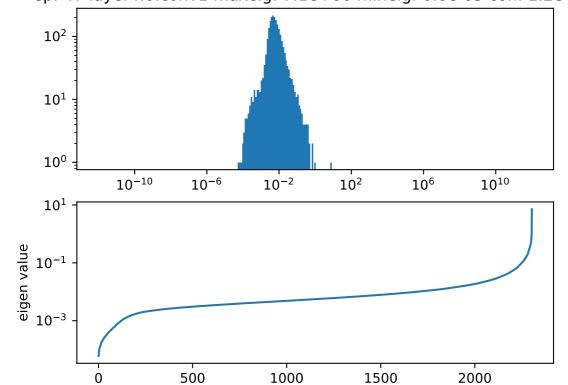
ep: 47 layer3.1.conv1 maxeig: 5.2e+00 mineig: 3.3e-07 con: 1.6e+07



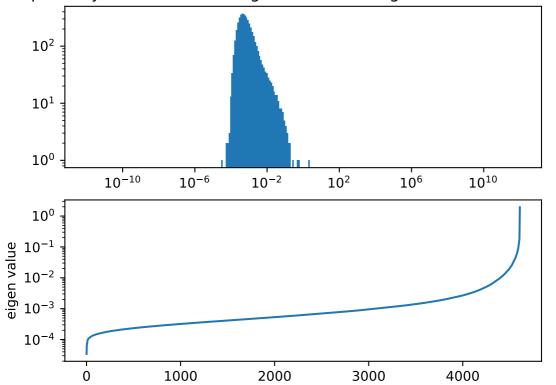
ep: 47 layer3.1.conv2 maxeig: 1.0e+00 mineig: 1.3e-08 con: 8.0e+07



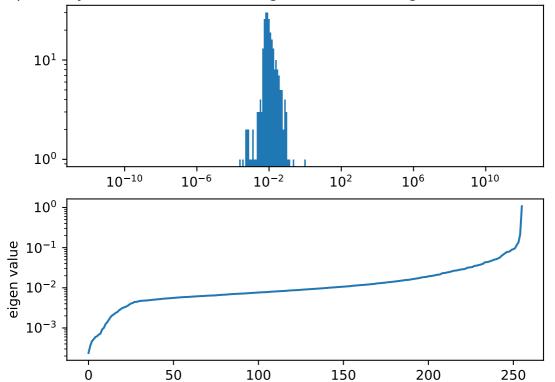
ep: 47 layer4.0.conv1 maxeig: 7.1e+00 mineig: 6.0e-05 con: 1.2e+05



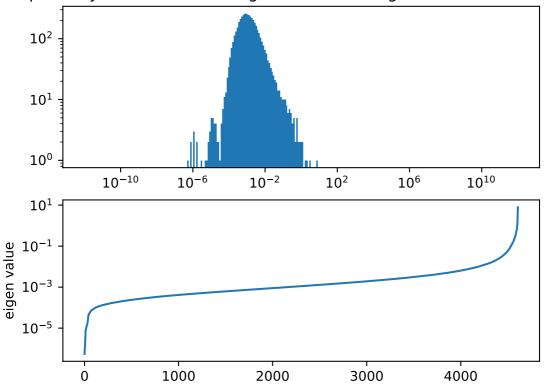
ep: 47 layer4.0.conv2 maxeig: 1.9e+00 mineig: 3.4e-05 con: 5.6e+04



ep: 47 layer4.0.shortcut.0 maxeig: 1.1e+00 mineig: 2.4e-04 con: 4.5e+03



ep: 47 layer4.1.conv1 maxeig: 7.8e+00 mineig: 5.5e-07 con: 1.4e+07



ep: 47 layer4.1.conv2 maxeig: 2.5e+00 mineig: -2.3e-08 con: 9.0e+09

