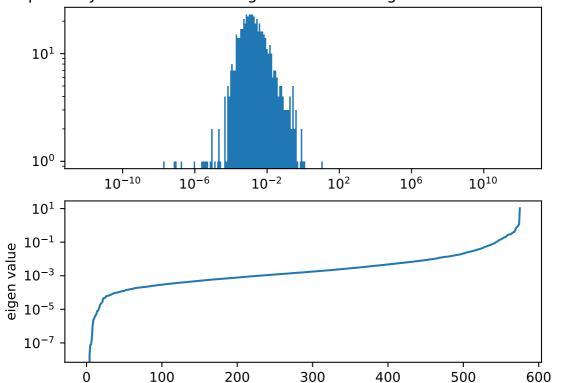
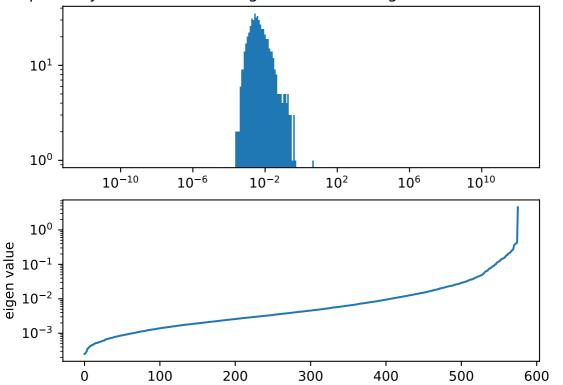
ep: 57 conv1 maxeig: 5.8e+01 mineig: 3.7e-03 con: 1.6e+04 3×10^{0} 2×10^{0} 10⁰ 1010 10-10 10-6 10-2 10² 10⁶ 10¹ eigen value 10⁻¹ 10^{-2} 10 15 25 20

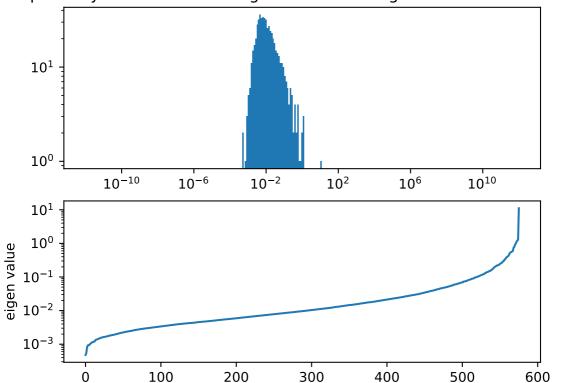
ep: 57 layer1.0.conv1 maxeig: 1.0e+01 mineig: -3.5e-08 con: 7.0e+09



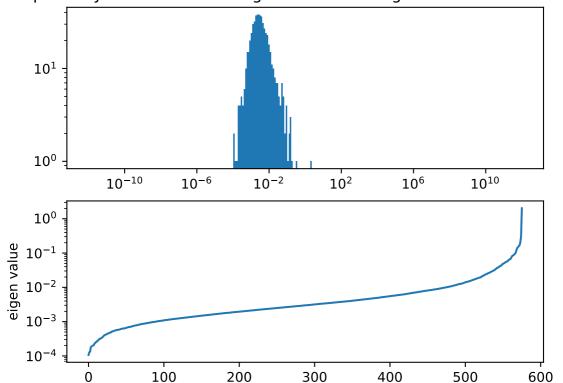
ep: 57 layer1.0.conv2 maxeig: 4.5e+00 mineig: 2.5e-04 con: 1.8e+04



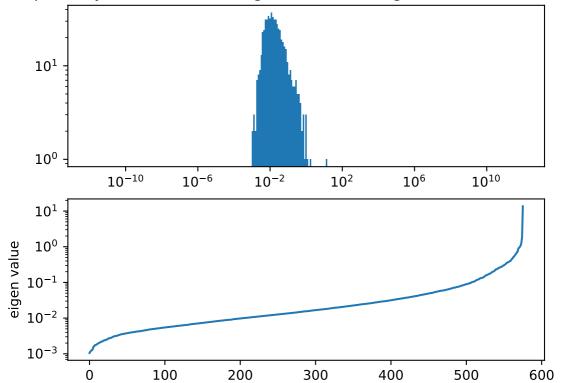
ep: 57 layer1.1.conv1 maxeig: 1.1e+01 mineig: 4.8e-04 con: 2.3e+04



ep: 57 layer1.1.conv2 maxeig: 2.0e+00 mineig: 1.1e-04 con: 1.9e+04

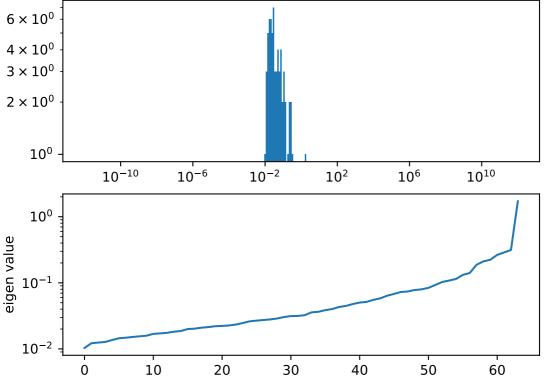


ep: 57 layer2.0.conv1 maxeig: 1.4e+01 mineig: 1.1e-03 con: 1.3e+04

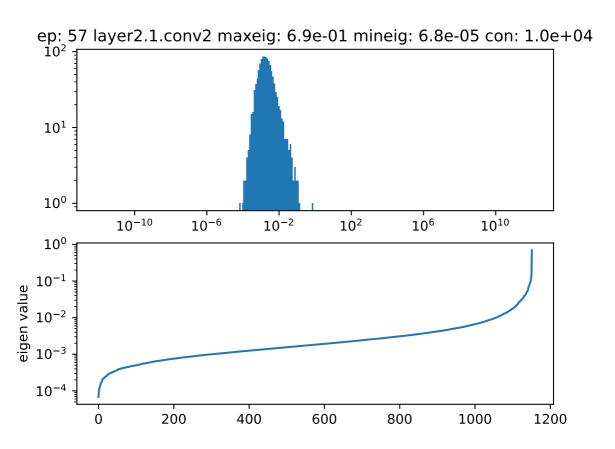


ep: 57 layer2.0.conv2 maxeig: 3.9e+00 mineig: 6.5e-04 con: 6.0e+03 10^{2} 10^{1} 10⁰ 1010 10-10 10^{-6} 10^{-2} 10² 10⁶ 10⁰ 10⁻³ 200 400 600 800 1000 1200

ep: 57 layer2.0.shortcut.0 maxeig: 1.7e+00 mineig: 1.0e-02 con: 1.7e+02 6×10^{0}

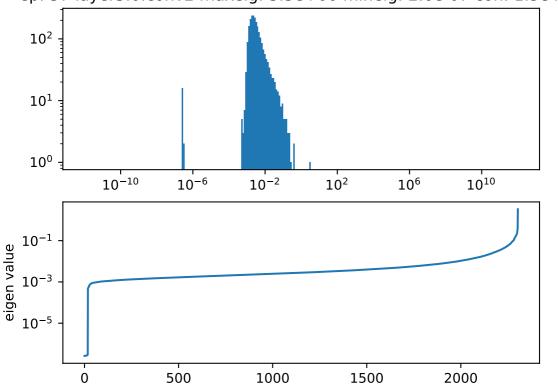


ep: 57 layer2.1.conv1 maxeig: 1.1e+01 mineig: 1.9e-04 con: 5.8e+04 10^{2} 10^{1} 10⁰ 1010 10-10 10-2 10⁶ 10^{-6} 10² 10^{1} 10⁰ eigen value 10^{-1} 10^{-2} 10⁻³ 200 400 600 800 1000 1200

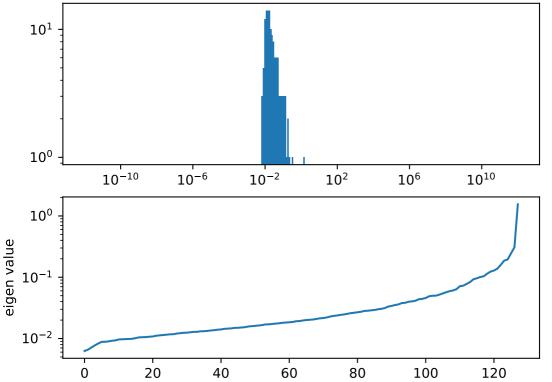


ep: 57 layer3.0.conv1 maxeig: 1.2e+01 mineig: 9.5e-04 con: 1.2e+04 10^{2} 10^{1} 10⁰ 1010 10-10 10⁶ 10^{-6} 10^{-2} 10² 10^{1} en men on the second of the se 10⁰ 10⁻³ 200 400 600 800 1000 1200

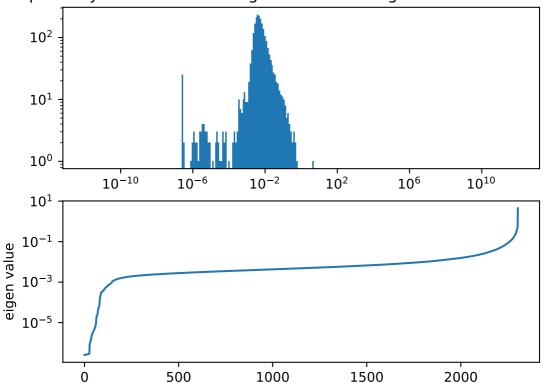
ep: 57 layer3.0.conv2 maxeig: 3.3e+00 mineig: 2.6e-07 con: 1.3e+07



ep: 57 layer3.0.shortcut.0 maxeig: 1.6e+00 mineig: 6.3e-03 con: 2.5e+02

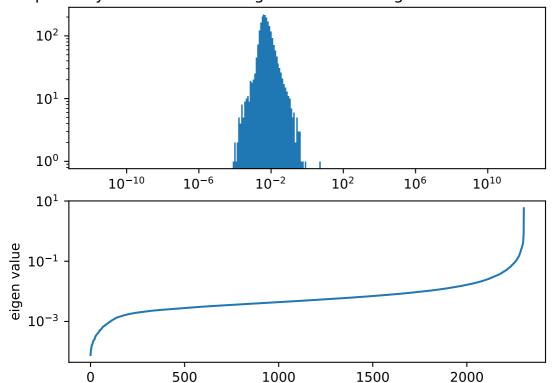


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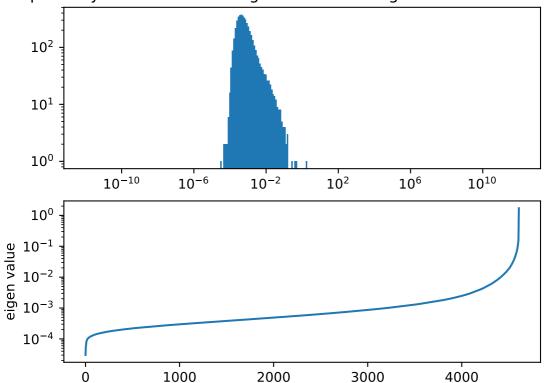


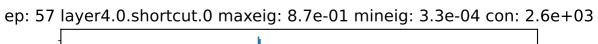
ep: 57 layer3.1.conv2 maxeig: 8.4e-01 mineig: 1.3e-07 con: 6.5e+06 10^{2} 10¹ 10⁰ 1010 10-10 10^{-2} 10² 10⁶ 10^{-6} 10⁰ 10^{-2} eigen value 10^{-4} 10^{-6} 500 1000 1500 2000

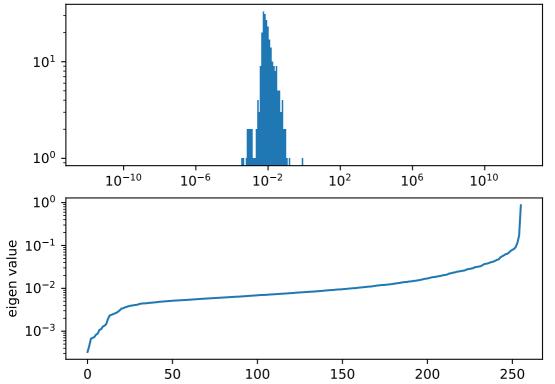
ep: 57 layer4.0.conv1 maxeig: 5.7e+00 mineig: 7.7e-05 con: 7.4e+04



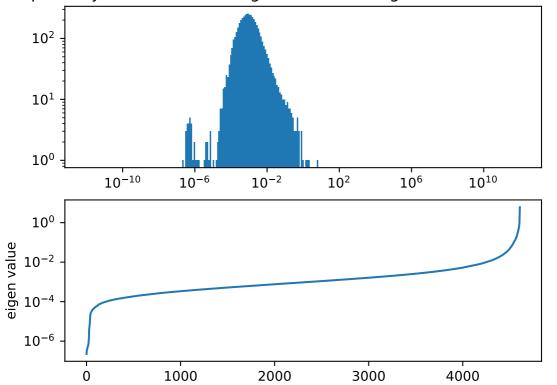
ep: 57 layer4.0.conv2 maxeig: 1.7e+00 mineig: 3.0e-05 con: 5.6e+04







ep: 57 layer4.1.conv1 maxeig: 6.0e+00 mineig: 2.2e-07 con: 2.7e+07



ep: 57 layer4.1.conv2 maxeig: 3.5e+00 mineig: -3.8e-08 con: 2.1e+10

