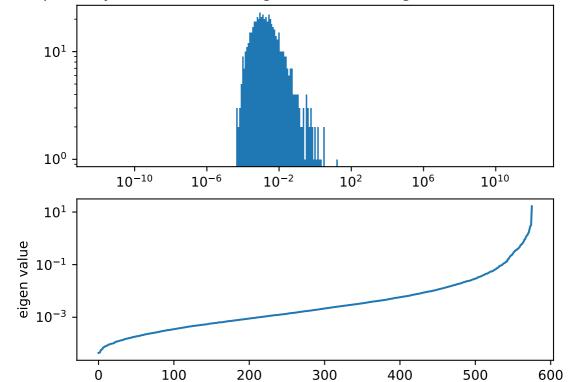
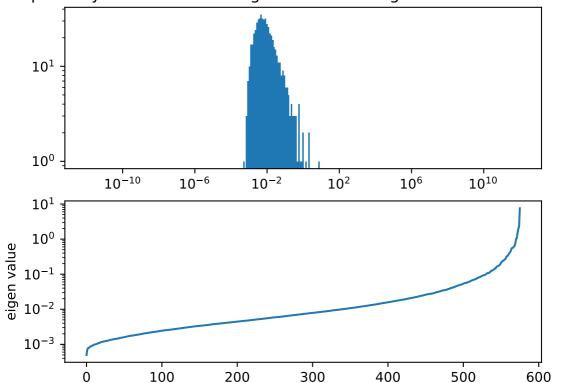
ep: 18 conv1 maxeig: 5.8e+01 mineig: 3.7e-03 con: 1.6e+04 3×10^{0} 2×10^{0} 10⁰ 10¹⁰ 10-10 10-6 10-2 10² 10⁶ 10¹ eigen value 10⁻¹ 10^{-2} 10 15 25 20

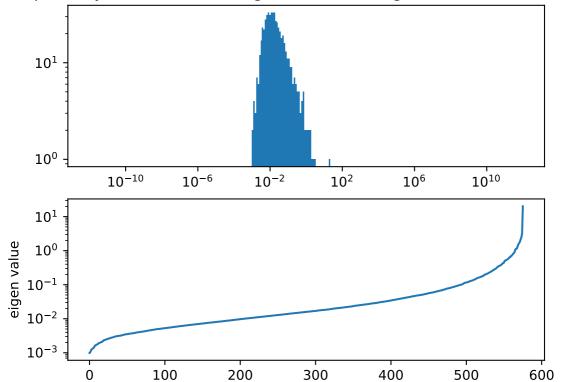
ep: 18 layer1.0.conv1 maxeig: 1.7e+01 mineig: 4.4e-05 con: 3.8e+05



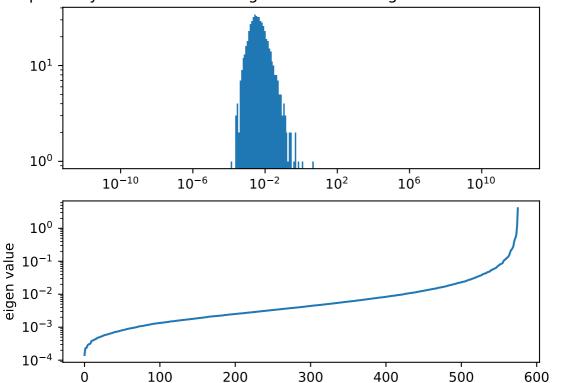
ep: 18 layer1.0.conv2 maxeig: 7.6e+00 mineig: 5.0e-04 con: 1.5e+04



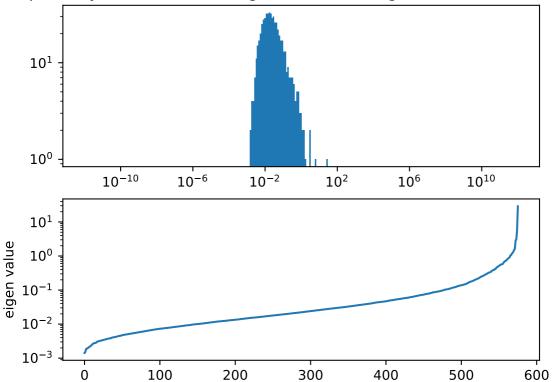
ep: 18 layer1.1.conv1 maxeig: 2.0e+01 mineig: 9.9e-04 con: 2.0e+04



ep: 18 layer1.1.conv2 maxeig: 4.1e+00 mineig: 1.4e-04 con: 2.8e+04

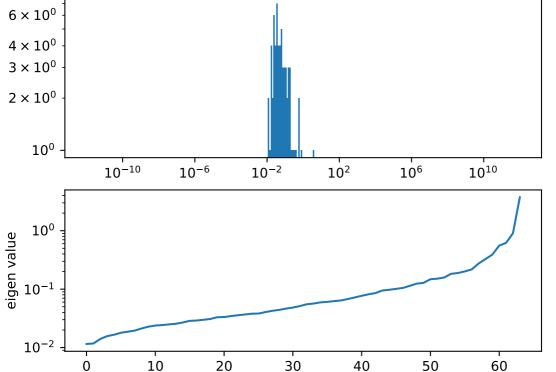


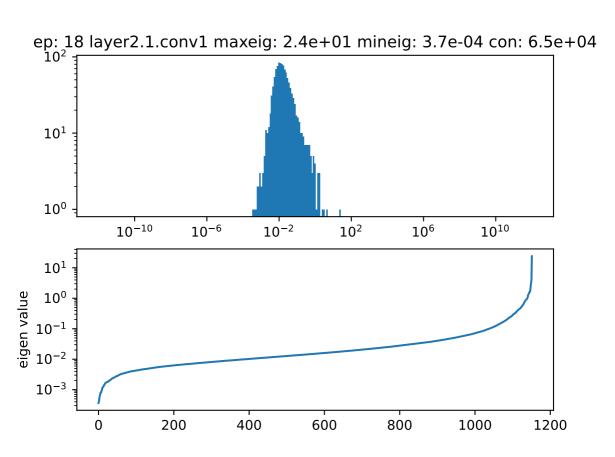
ep: 18 layer2.0.conv1 maxeig: 2.9e+01 mineig: 1.4e-03 con: 2.0e+04



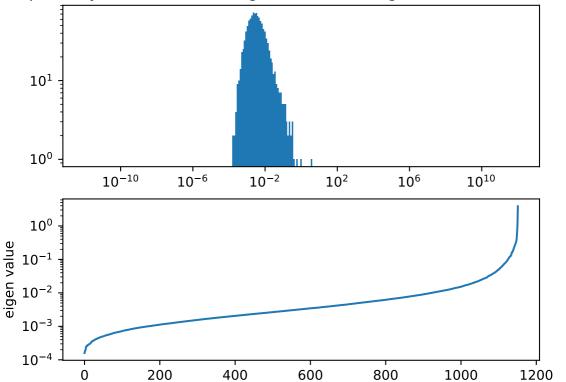
ep: 18 layer2.0.conv2 maxeig: 7.4e+00 mineig: 4.5e-04 con: 1.6e+04 10¹ 10^{0} 1010 10-10 10^{-6} 10^{-2} 10² 10⁶ 10^{1} 10⁰ eigen value 10^{-1} 10^{-2} 10⁻³ 200 400 600 800 1000 1200

ep: 18 layer2.0.shortcut.0 maxeig: 3.7e+00 mineig: 1.2e-02 con: 3.2e+02 6×10^{0} 4×10^{0}



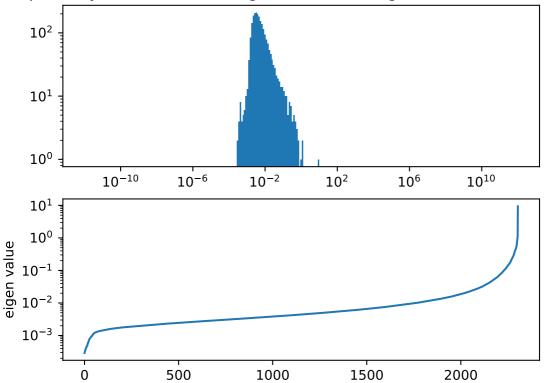


ep: 18 layer2.1.conv2 maxeig: 3.9e+00 mineig: 1.6e-04 con: 2.4e+04

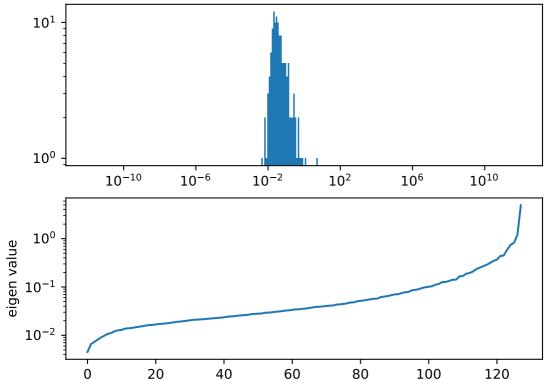


ep: 18 layer3.0.conv1 maxeig: 3.6e+01 mineig: 8.4e-04 con: 4.3e+04 10^{1} 10⁰ 1010 10-10 10⁶ 10^{-6} 10^{-2} 10² 10^{1} eigen value 10⁰ 10^{-1} 10^{-2} 10⁻³ 200 400 600 800 1000 1200

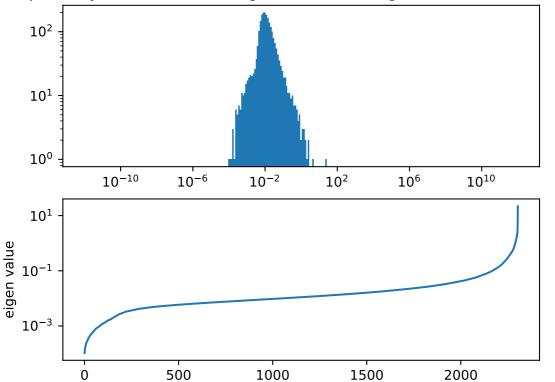
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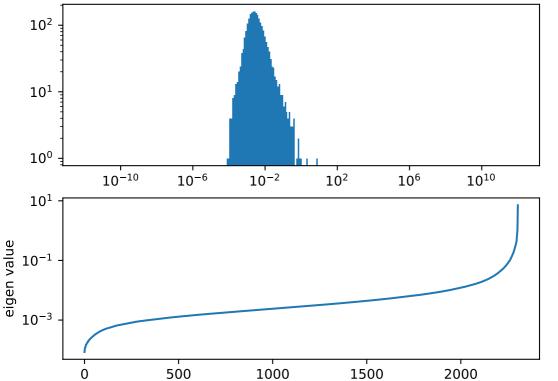
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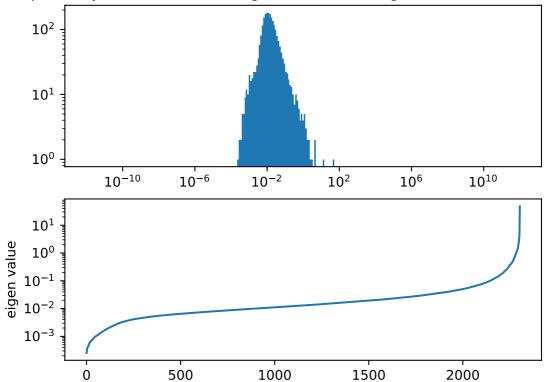
ep: 18 layer3.1.conv1 maxeig: 2.2e+01 mineig: 1.1e-04 con: 2.1e+05



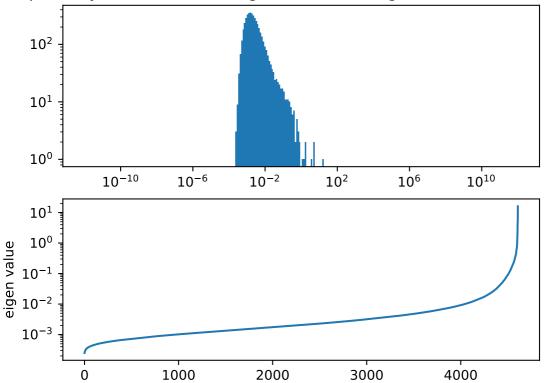
ep: 18 layer3.1.conv2 maxeig: 7.1e+00 mineig: 8.5e-05 con: 8.3e+04



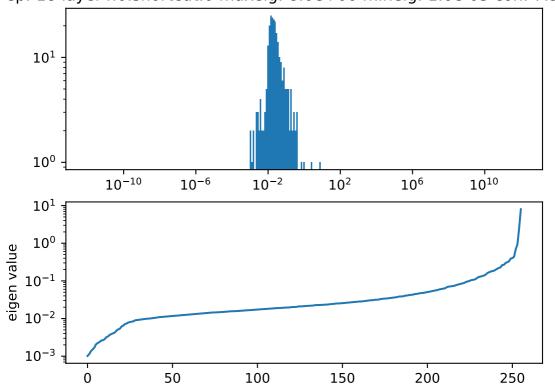
ep: 18 layer4.0.conv1 maxeig: 4.8e+01 mineig: 2.5e-04 con: 1.9e+05



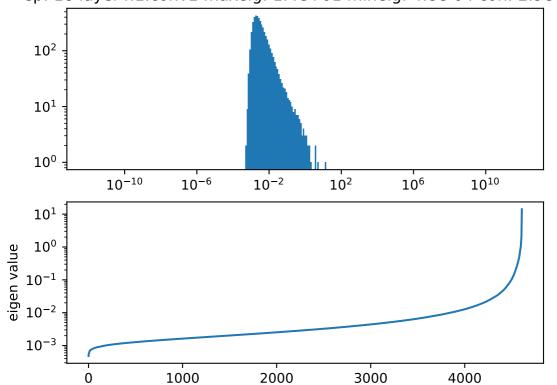
ep: 18 layer4.0.conv2 maxeig: 1.6e+01 mineig: 2.5e-04 con: 6.4e+04



ep: 18 layer4.0.shortcut.0 maxeig: 8.0e+00 mineig: 1.0e-03 con: 7.9e+03



ep: 18 layer4.1.conv1 maxeig: 1.4e+01 mineig: 4.8e-04 con: 2.9e+04



ep: 18 layer4.1.conv2 maxeig: 2.9e+01 mineig: 5.1e-05 con: 5.7e+05

