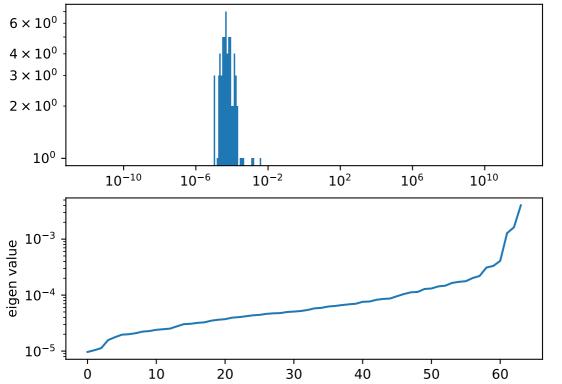
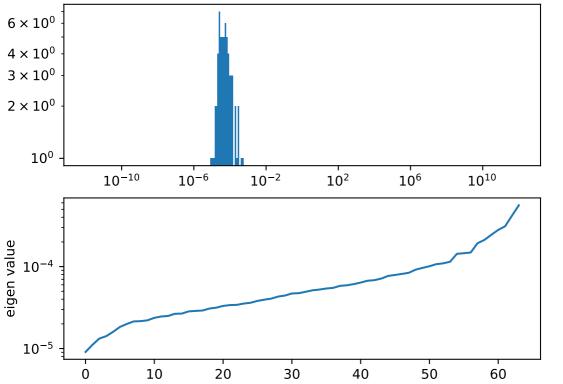


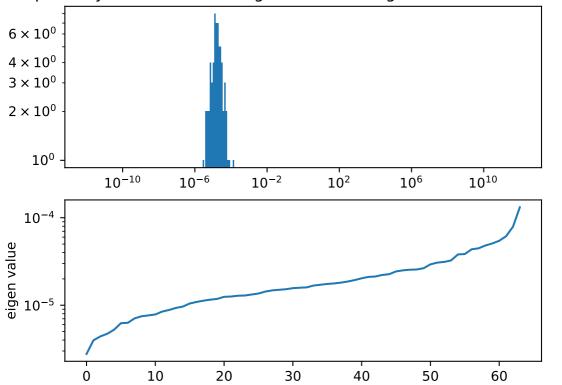
ep: 65 layer1.0.conv1 maxeig: 4.0e-03 mineig: 9.7e-06 con: 4.2e+02



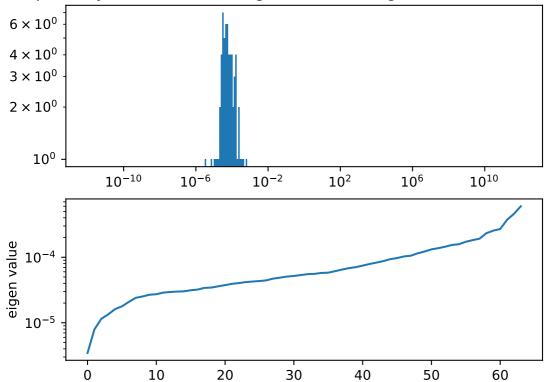
ep: 65 layer1.0.conv2 maxeig: 5.6e-04 mineig: 9.1e-06 con: 6.2e+01



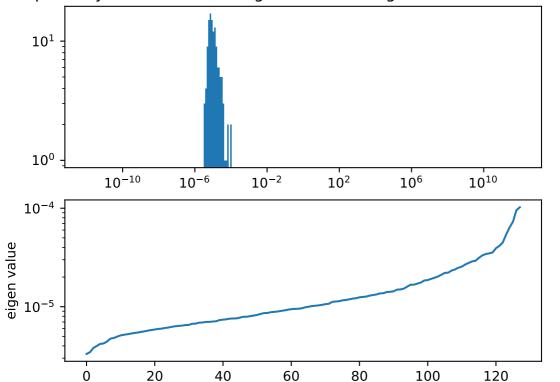
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ep: 65 layer1.1.conv2 maxeig: 6.0e-04 mineig: 3.5e-06 con: 1.7e+02

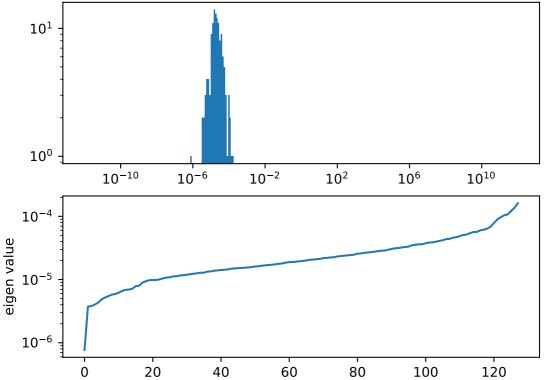


ep: 65 layer2.0.conv1 maxeig: 1.0e-04 mineig: 3.3e-06 con: 3.1e+01

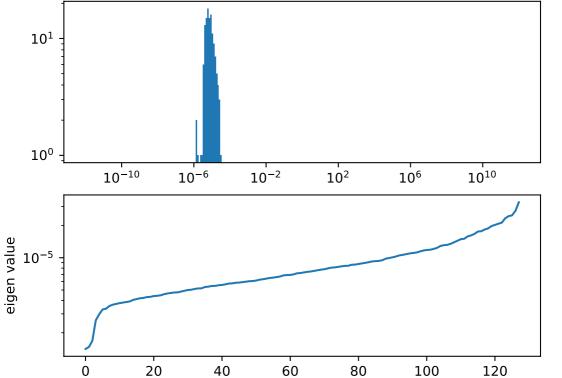


ep: 65 layer2.0.conv2 maxeig: 1.6e-04 mineig: 1.6e-07 con: 9.9e+02 10^{1} 10⁰ 10² 1010 10-10 10^{-6} 10^{-2} 10⁶ 10^{-4} eigen value 10⁻⁵ 10⁻⁵ 60 100 20 40 80 120

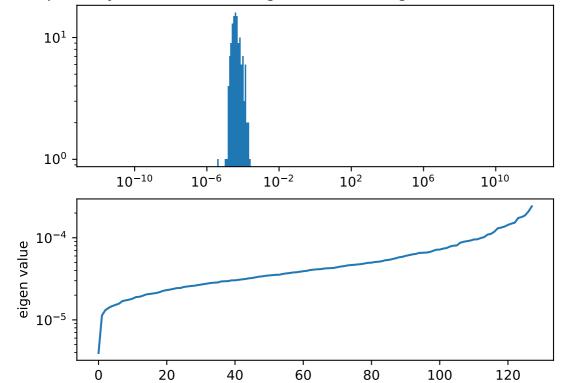
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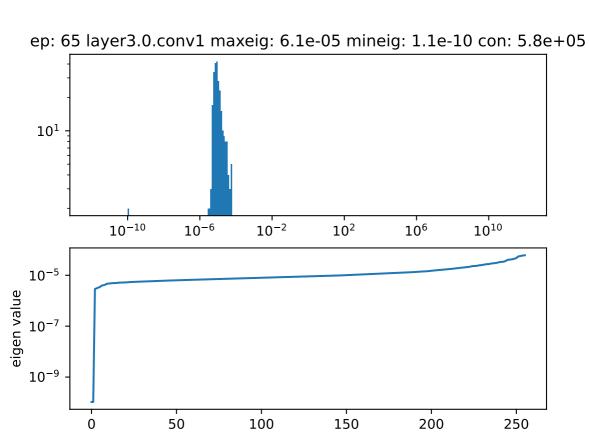


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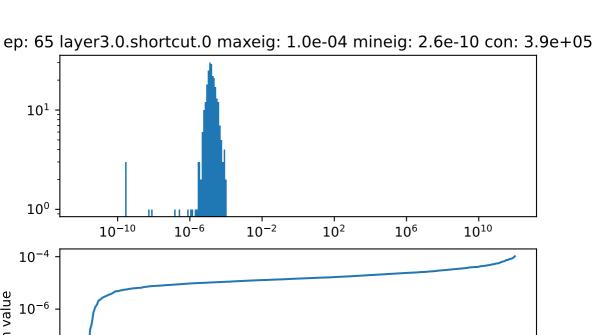


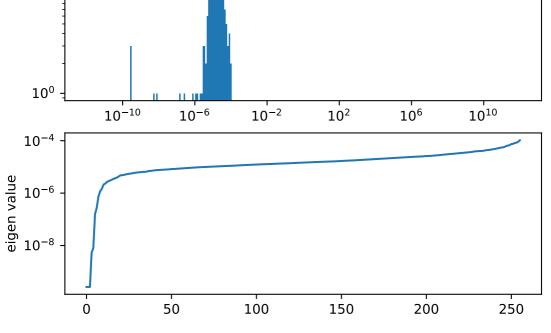
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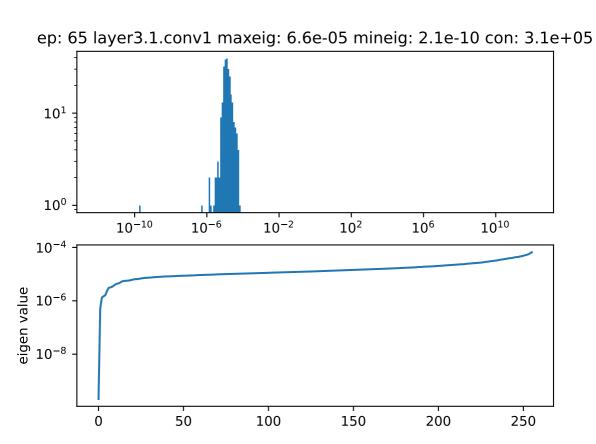




ep: 65 layer3.0.conv2 maxeig: 1.6e-04 mineig: 4.2e-10 con: 3.8e+05 10¹ 10⁰ 1010 10^{-10} 10-2 10² 10⁶ 10^{-6} 10^{-4} eigen value 10⁻⁸ 250 50 100 150 200





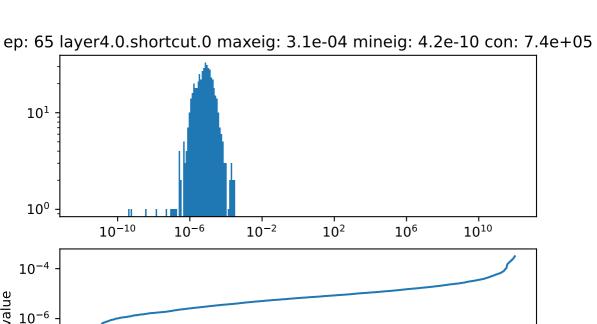


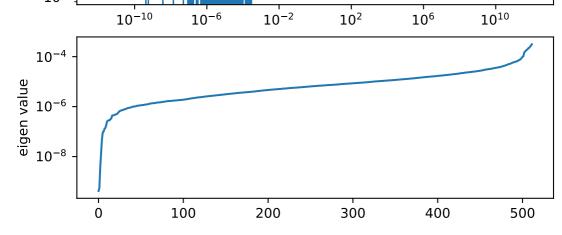
ep: 65 layer3.1.conv2 maxeig: 3.3e-04 mineig: 3.3e-06 con: 1.0e+02 10^{1} 10⁰ 10¹⁰ 10-10 10² 10-6 10-2 10⁶ eigen value 10⁻⁵ 250 50 100 150 200

ep: 65 layer4.0.conv1 maxeig: 1.6e-04 mineig: 7.6e-07 con: 2.0e+02 10^{1} 10⁰ 10¹⁰ 10² 10⁻¹⁰ 10-2 10⁶ 10^{-6} 10^{-4} eigen value 10⁻⁵ 10^{-6} 100 500 200 300 400

ep: 65 layer4.0.conv2 maxeig: 4.4e-04 mineig: 1.3e-09 con: 3.5e+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: 65 layer4.1.conv1 maxeig: 1.8e-04 mineig: 5.1e-11 con: 3.6e+06 10^{1} 10⁰ 10¹⁰ 10-10 10² 10^{-6} 10-2 10⁶ 10^{-5} 10^{-7} 10^{-9} 100 200 400 500 300

eigen value

ep: 65 layer4.1.conv2 maxeig: 1.1e-03 mineig: 4.6e-09 con: 2.5e+05

