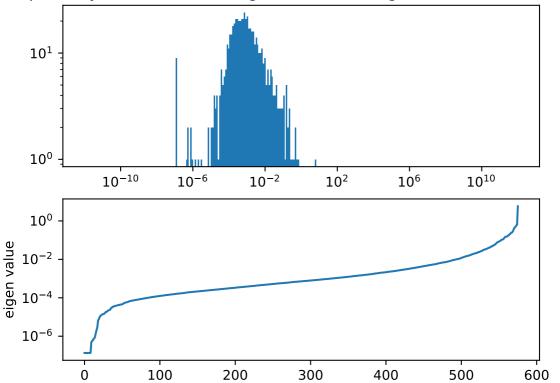
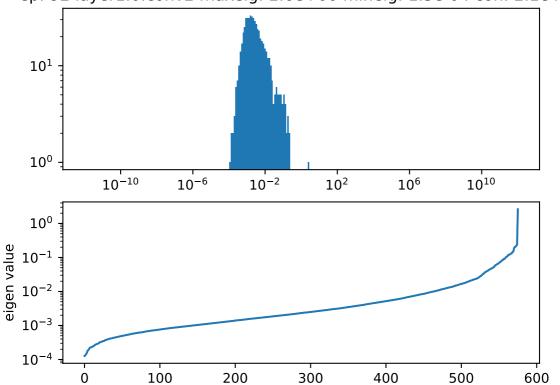
ep: 92 conv1 maxeig: 5.8e+01 mineig: 3.7e-03 con: 1.5e+04 3×10^{0} 2×10^{0} 10⁰ 10¹⁰ 10-10 10-6 10-2 10² 10⁶ 10¹ eigen value 10⁻¹ 10^{-2} 10 15 25 20

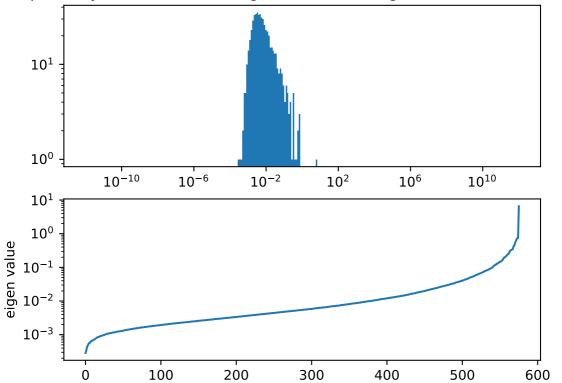
ep: 92 layer1.0.conv1 maxeig: 5.8e+00 mineig: 1.3e-07 con: 4.3e+07



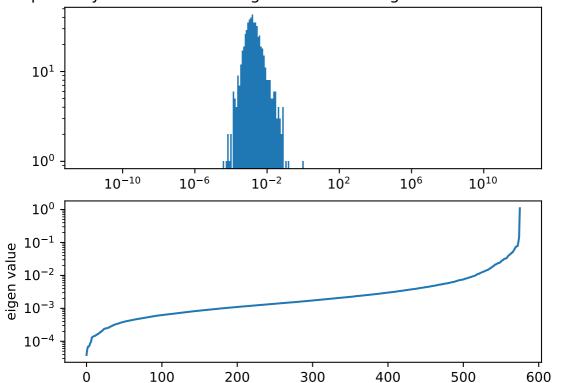
ep: 92 layer1.0.conv2 maxeig: 2.6e+00 mineig: 1.3e-04 con: 2.1e+04



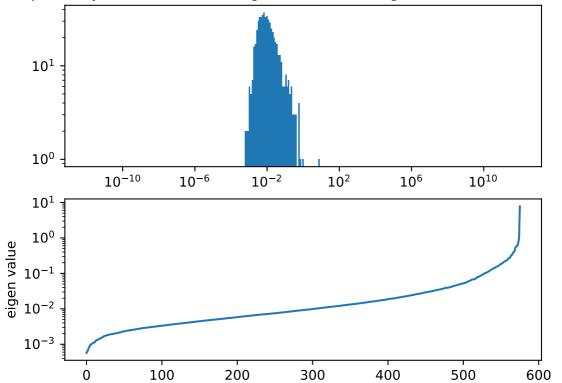
ep: 92 layer1.1.conv1 maxeig: 6.5e+00 mineig: 2.9e-04 con: 2.3e+04



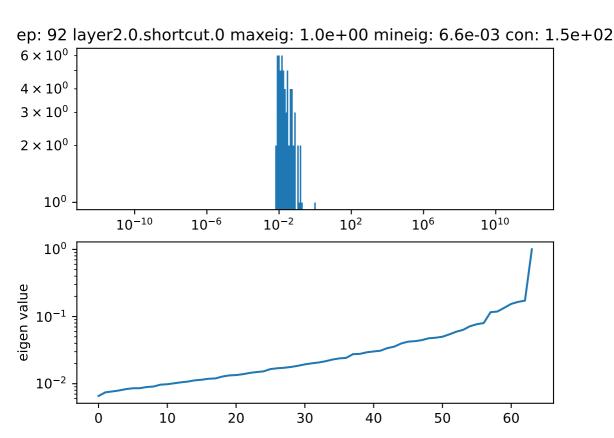
ep: 92 layer1.1.conv2 maxeig: 1.1e+00 mineig: 3.8e-05 con: 2.8e+04



ep: 92 layer2.0.conv1 maxeig: 7.8e+00 mineig: 5.7e-04 con: 1.4e+04



ep: 92 layer2.0.conv2 maxeig: 2.5e+00 mineig: 5.0e-04 con: 5.0e+03 10^{2} 10^{1} 10⁰ 1010 10-10 10^{-2} 10⁶ 10^{-6} 10² 10⁰ e ide n solution of solution o 10⁻³ 200 400 600 800 1000 1200



ep: 92 layer2.1.conv1 maxeig: 6.4e+00 mineig: 8.2e-05 con: 7.7e+04 10^{2} 10^{1} 10^{0} 1010 10-10 10^{-6} 10-2 10⁶ 10² 10^{1} eigen value 10^{-1} 10⁻³ 200 400 600 800 1000 1200

ep: 92 layer2.1.conv2 maxeig: 3.6e-01 mineig: 8.8e-05 con: 4.0e+03 10^{2} 10^{1} 10⁰ 1010 10-10 10⁶ 10^{-6} 10^{-2} 10² 10^{-1} e de nombre de n 10-2 10^{-4} 200 400 600 800 1000 1200

ep: 92 layer3.0.conv1 maxeig: 6.6e+00 mineig: 9.4e-04 con: 7.1e+03 10^{2} 10^{1} 10^{0} 1010 10-10 10⁶ 10^{-6} 10^{-2} 10² 10^{1} 10⁰ e iden 10⁻¹ on 10⁻² 10⁻³

600

800

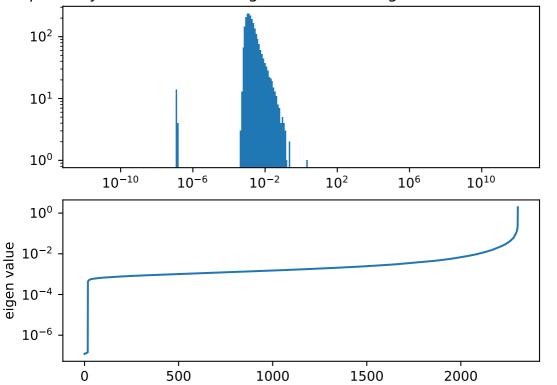
1000

1200

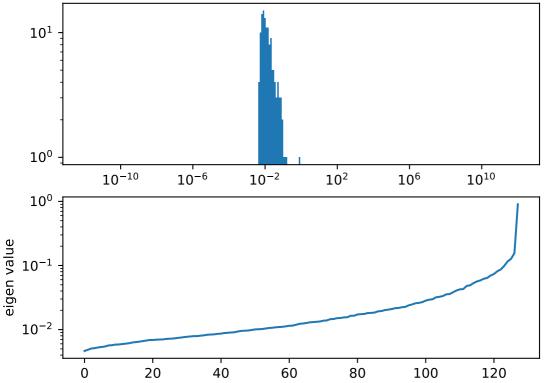
200

400

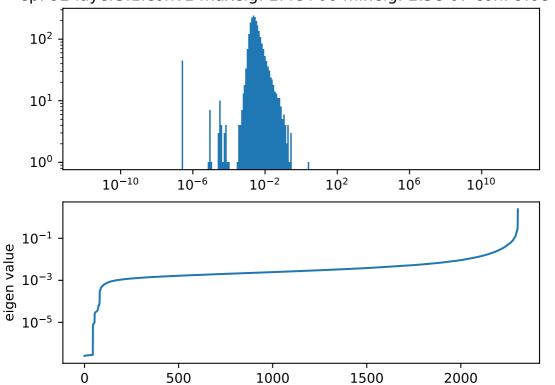
ep: 92 layer3.0.conv2 maxeig: 1.9e+00 mineig: 1.2e-07 con: 1.6e+07



ep: 92 layer3.0.shortcut.0 maxeig: 9.0e-01 mineig: 4.6e-03 con: 1.9e+02



ep: 92 layer3.1.conv1 maxeig: 2.4e+00 mineig: 2.5e-07 con: 9.6e+06



ep: 92 layer3.1.conv2 maxeig: 4.0e-01 mineig: 6.4e-08 con: 6.3e+06 10^{2} 10^{1} 10⁰ 10^{10} 10-10 10^{-6} 10² 10⁶ 10^{-2} eigen value 10^{-6}

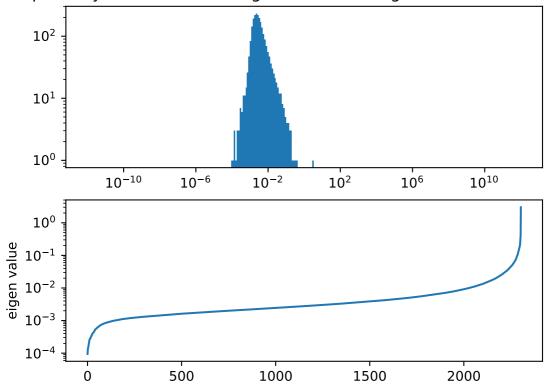
1000

1500

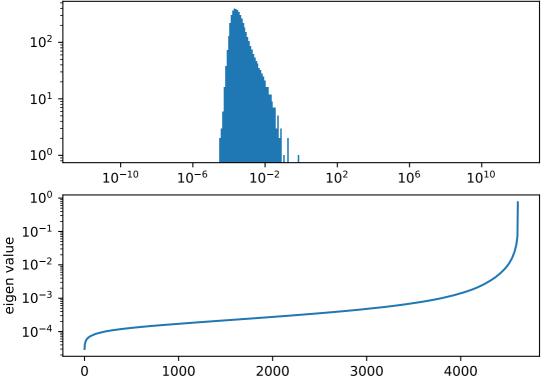
2000

500

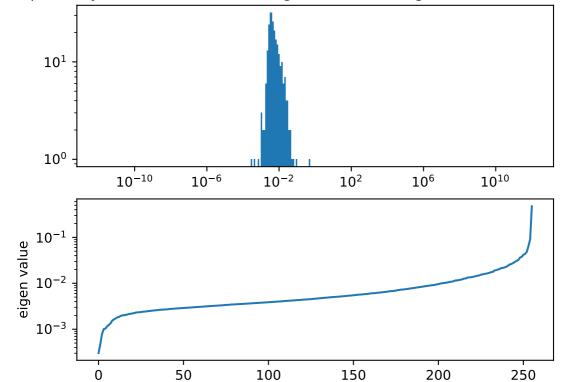
ep: 92 layer4.0.conv1 maxeig: 3.0e+00 mineig: 9.5e-05 con: 3.2e+04



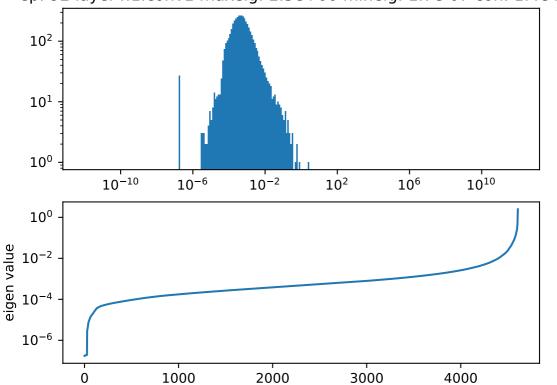
ep: 92 layer4.0.conv2 maxeig: 7.5e-01 mineig: 3.0e-05 con: 2.5e+04



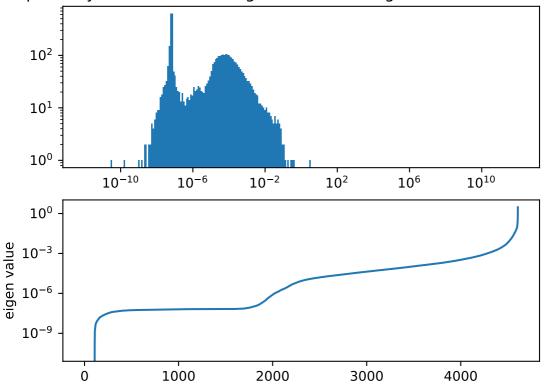
ep: 92 layer4.0.shortcut.0 maxeig: 4.8e-01 mineig: 3.0e-04 con: 1.6e+03



ep: 92 layer4.1.conv1 maxeig: 2.5e+00 mineig: 1.7e-07 con: 1.4e+07



ep: 92 layer4.1.conv2 maxeig: 2.9e+00 mineig: -3.7e-08 con: 1.0e+11



ep: 92 linear maxeig: 1.5e+00 mineig: 4.2e-09 con: 3.6e+08 10^{1} 10⁰ 10¹⁰ 10^{-10} 10^{-6} 10² 10⁶ 10^{-2} 10^{-1} eigen value 10⁻³ 10^{-5} 10^{-7} 100 400 500 200 300