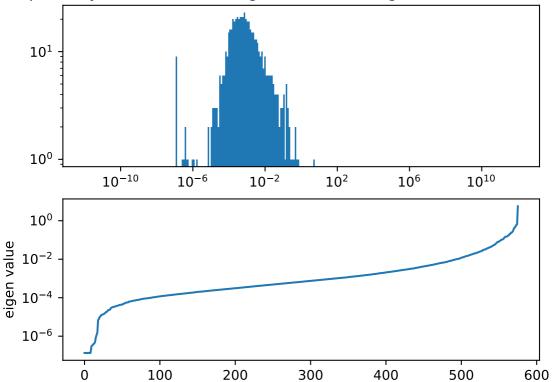
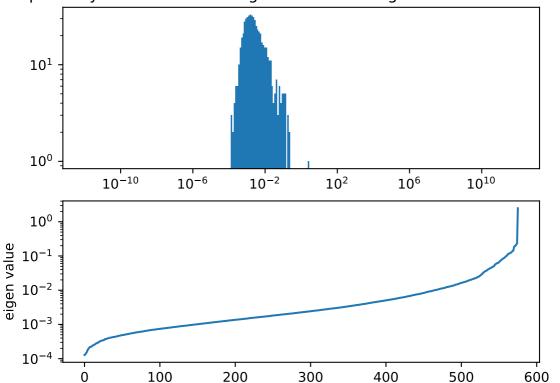
ep: 97 conv1 maxeig: 5.8e+01 mineig: 3.8e-03 con: 1.5e+04 3×10^{0} 2×10^{0} 10⁰ 1010 10-10 10-6 10-2 10² 10⁶ 10¹ eigen value 10⁻¹ 10^{-2} 10 15 25 20

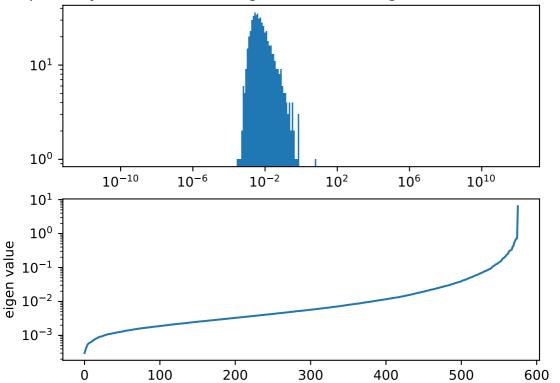
ep: 97 layer1.0.conv1 maxeig: 5.6e+00 mineig: 1.3e-07 con: 4.2e+07



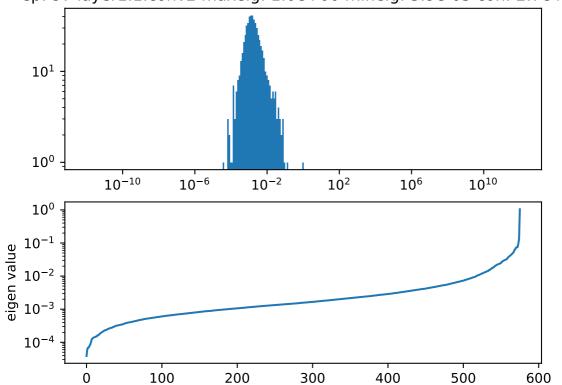
ep: 97 layer1.0.conv2 maxeig: 2.5e+00 mineig: 1.3e-04 con: 1.9e+04



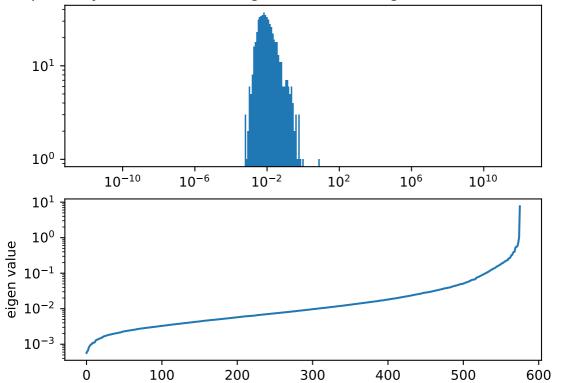
ep: 97 layer1.1.conv1 maxeig: 6.4e+00 mineig: 3.0e-04 con: 2.1e+04



ep: 97 layer1.1.conv2 maxeig: 1.0e+00 mineig: 3.9e-05 con: 2.7e+04



ep: 97 layer2.0.conv1 maxeig: 7.7e+00 mineig: 5.7e-04 con: 1.3e+04



ep: 97 layer2.0.conv2 maxeig: 2.4e+00 mineig: 5.1e-04 con: 4.7e+03 10^{2} 10^{1} 10⁰ 1010 10-10 10⁶ 10^{-6} 10^{-2} 10² 10⁰ e iden 10⁻¹ on 10⁻² 10⁻³

600

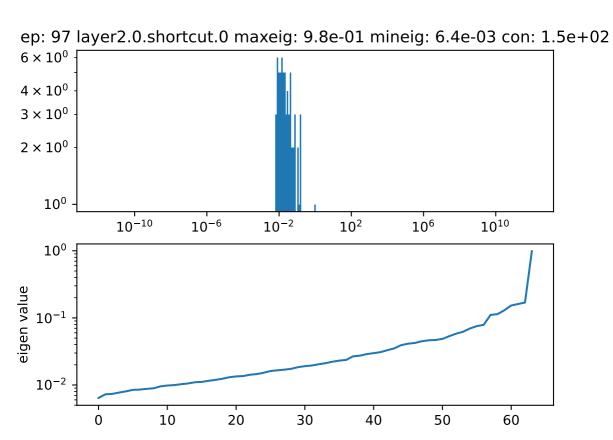
800

1000

1200

200

400



ep: 97 layer2.1.conv1 maxeig: 6.2e+00 mineig: 1.0e-04 con: 6.2e+04 10^{2} 10^{1} 10^{0} 1010 10-10 10-2 10⁶ 10^{-6} 10² 10^{1} eigen value 10^{-1} 10^{-3} 200 400 600 800 1000 1200

ep: 97 layer2.1.conv2 maxeig: 3.5e-01 mineig: 9.1e-05 con: 3.9e+03 10² 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: 97 layer3.0.conv1 maxeig: 6.5e+00 mineig: 9.9e-04 con: 6.6e+03 10^{2} 10^{1} 10^{0} 1010 10-10 10⁶ 10^{-6} 10^{-2} 10² 10^{1} 10⁰ e ide e ide on lo -1 on lo -2 10⁻³

600

800

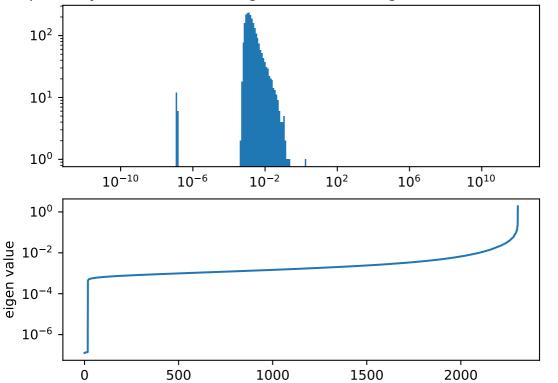
1000

1200

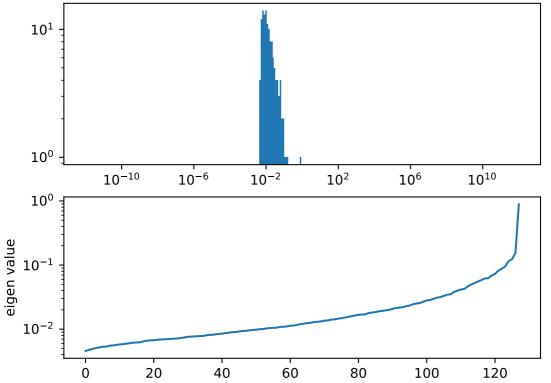
200

400

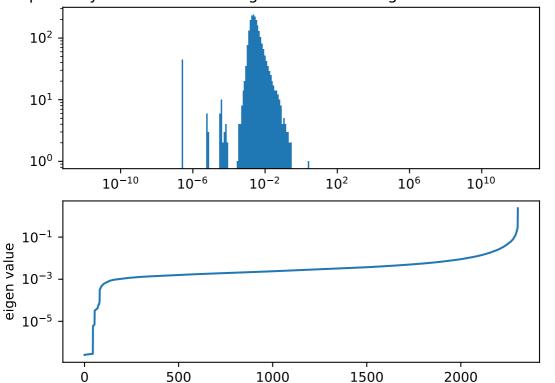
ep: 97 layer3.0.conv2 maxeig: 1.9e+00 mineig: 1.3e-07 con: 1.5e+07



ep: 97 layer3.0.shortcut.0 maxeig: 8.9e-01 mineig: 4.6e-03 con: 1.9e+02

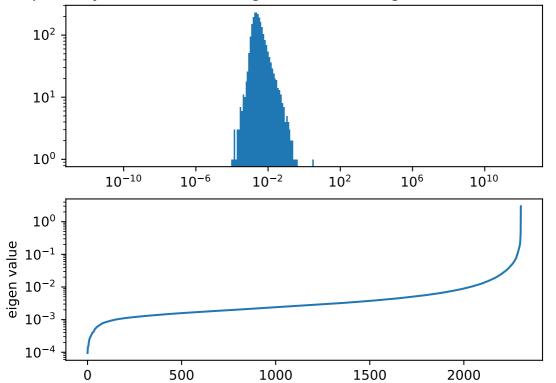


ep: 97 layer3.1.conv1 maxeig: 2.3e+00 mineig: 2.5e-07 con: 9.3e+06

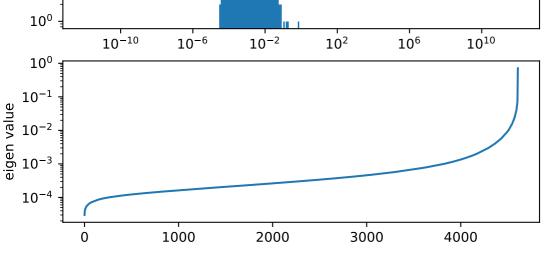


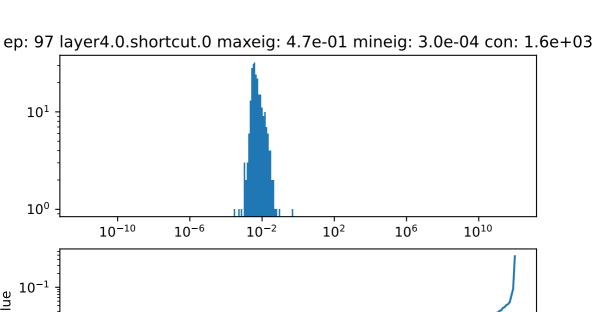
ep: 97 layer3.1.conv2 maxeig: 3.9e-01 mineig: 6.3e-08 con: 6.2e+06 10^{2} 10^{1} 10⁰ 1010 10-10 10^{-6} 10² 10⁶ 10^{-2} eigen value 10⁻⁵ 10^{-6} 500 1000 1500 2000

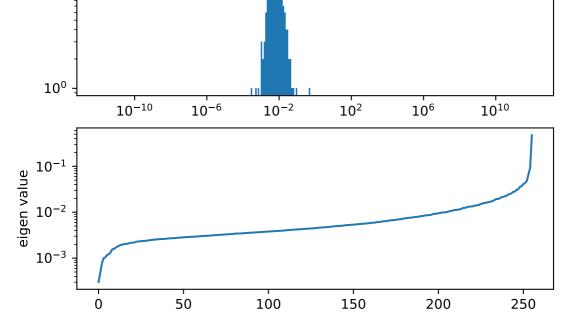
ep: 97 layer4.0.conv1 maxeig: 3.0e+00 mineig: 9.5e-05 con: 3.1e+04



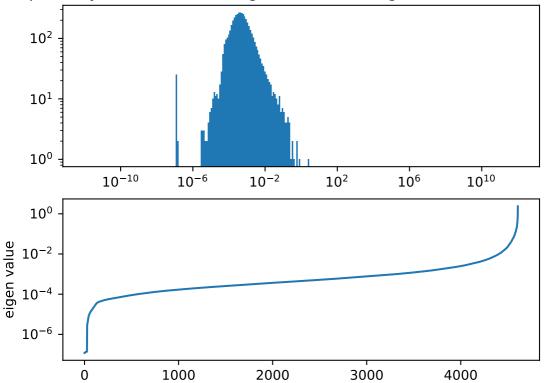
ep: 97 layer4.0.conv2 maxeig: 7.1e-01 mineig: 3.0e-05 con: 2.4e+04 10^{2} 10^{1} 10⁰ 1010 10-10 10⁶ 10^{-6} 10^{-2} 10² 10⁰



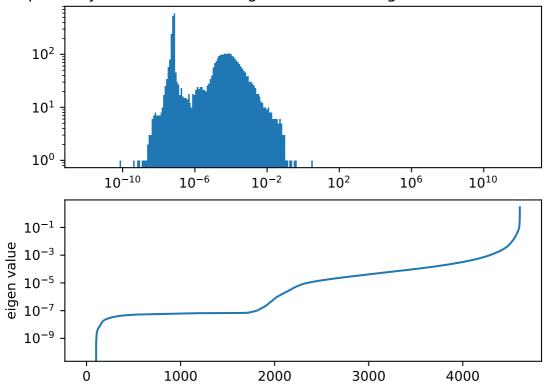




ep: 97 layer4.1.conv1 maxeig: 2.4e+00 mineig: 1.2e-07 con: 2.0e+07



ep: 97 layer4.1.conv2 maxeig: 2.9e+00 mineig: -3.5e-08 con: 3.9e+10



ep: 97 linear maxeig: 1.5e+00 mineig: 4.2e-09 con: 3.5e+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