NullLocator()

MultipleLocator(0.5)

0.0   0.5   1.0   1.5   2.0   2.5   3.0   3.5   4.0   4.5   5.0
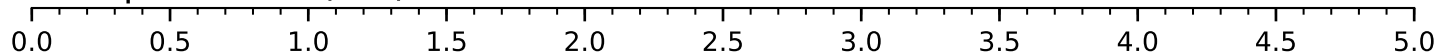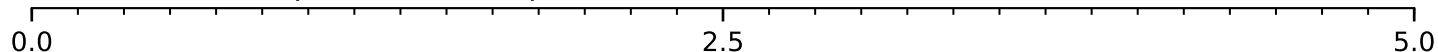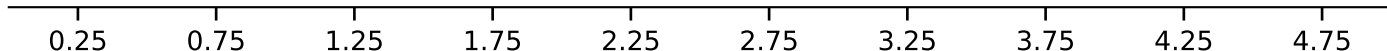
FixedLocator([0, 1, 5])

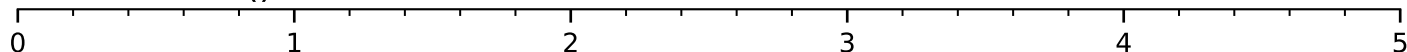0   1   5
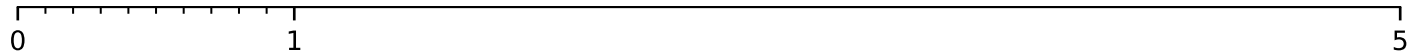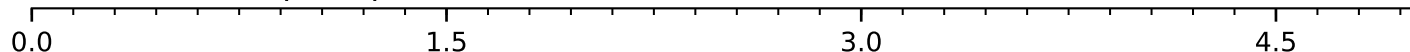
LinearLocator(numticks=3)

0.0   2.5   5.0

IndexLocator(base=0.5, offset=0.25)

0.25   0.75   1.25   1.75   2.25   2.75   3.25   3.75   4.25   4.75

AutoLocator()

0   1   2   3   4   5

MaxNLocator(n=4)

0.0   1.5   3.0   4.5

LogLocator(base=10, numticks=15)

10^3 10^4 10^5 10^6 10^7 10^8 10^9 10^{10}