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]) 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() 2 3 0 5 4 MaxNLocator(n=4)3.0 1.5 4.5

0.0 LogLocator(base=10, numticks=15) 10³ 10⁵ 10^{10} 10^{4} 10^{6} 10^{7} 10⁸ 10^{9}