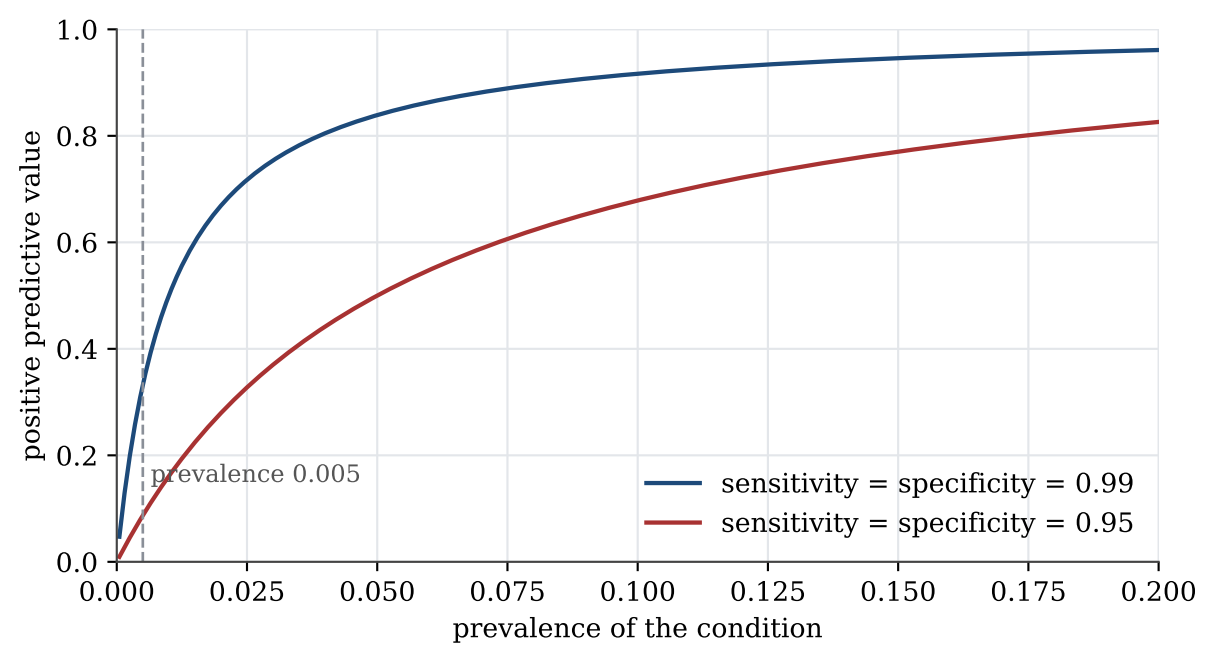

1.0
0.8
0.6
0.4
0.2
0.0
positive predictive value
prevalence 0.005
sensitivity = specificity = 0.99
sensitivity = specificity = 0.95
0.000
0.025
0.050
0.075
0.100
0.125
0.150
0.175
0.200
prevalence of the condition