phosphorylation by ZAP-70
phosphorylation by Lck
V_0 / [enzyme] (s^{-1})
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0.100
0.075
0.050
0.025
0.000
LAT Y127
LAT Y132
LAT Y171
LAT Y191
LAT Y226
SLP-76 Y113
SLP-76 Y128
p38α Y323
TCRζ Y111/123
TCRζ Y142/153
peptide (500 μM)
peptide (500 μM)