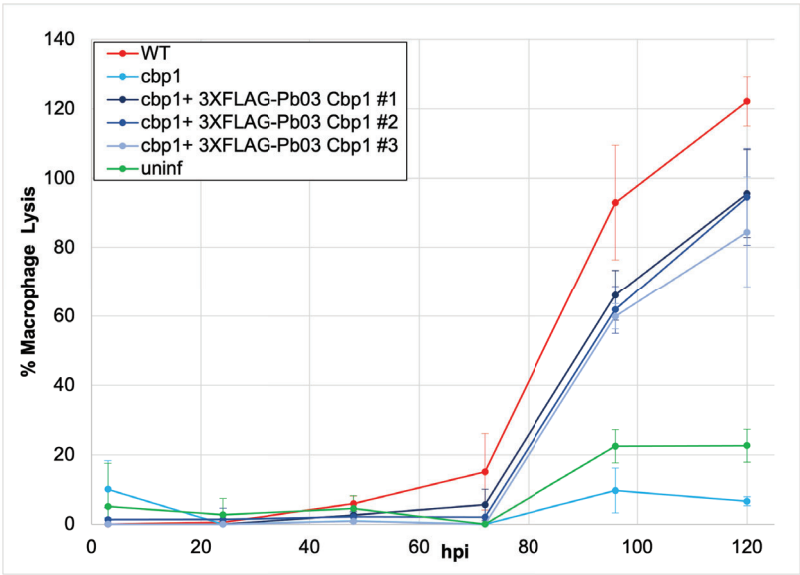
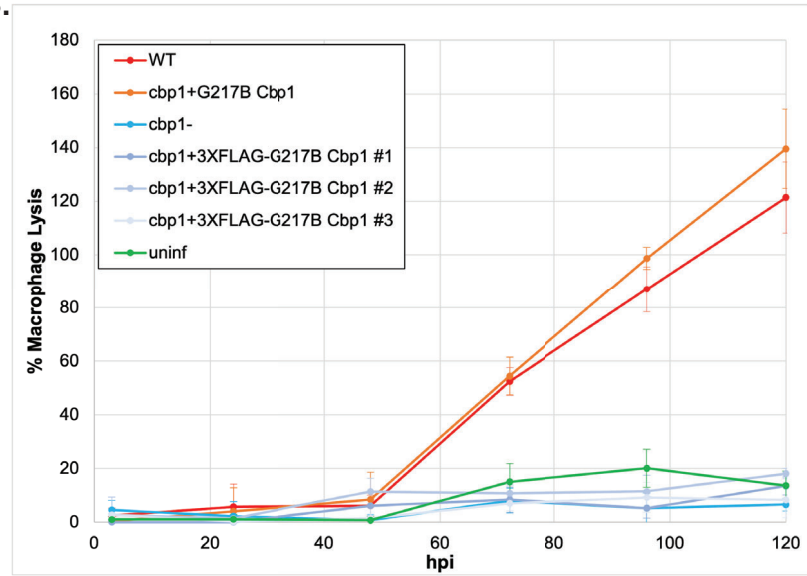
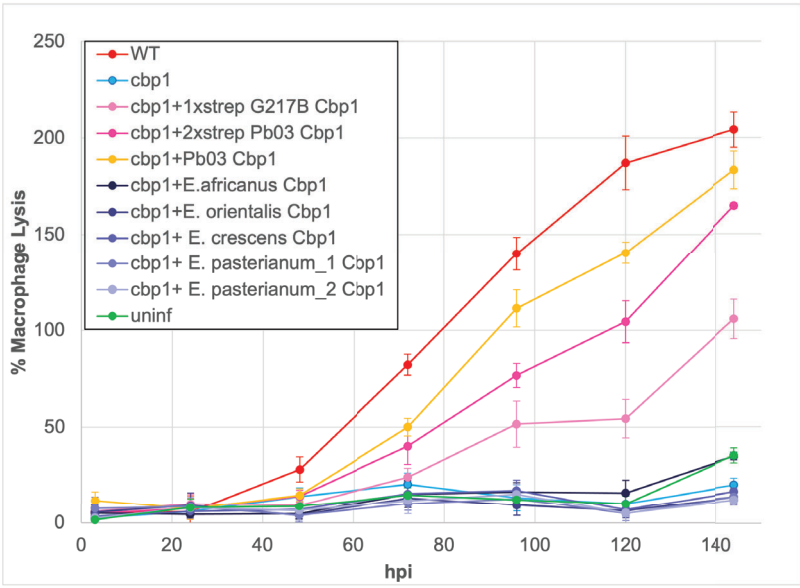
A.


WT
cbp1
cbp1+ 3XFLAG-Pb03 Cbp1 #1
cbp1+ 3XFLAG-Pb03 Cbp1 #2
cbp1+ 3XFLAG-Pb03 Cbp1 #3
uninf
% Macrophage Lysis
hpi
0
20
40
60
80
100
120
140

B.


WT
cbp1+G217B Cbp1
cbp1-
cbp1+3XFLAG-G217B Cbp1 #1
cbp1+3XFLAG-G217B Cbp1 #2
cbp1+3XFLAG-G217B Cbp1 #3
uninf
% Macrophage Lysis
hpi
0
20
40
60
80
100
120
140
160
180

C.


WT
cbp1
cbp1+1xstrep G217B Cbp1
cbp1+2xstrep Pb03 Cbp1
cbp1+Pb03 Cbp1
cbp1+E.africanus Cbp1
cbp1+E. orientalis Cbp1
cbp1+ E. crescens Cbp1
cbp1+ E. pasterianum_1 Cbp1
cbp1+ E. pasterianum_2 Cbp1
uninf
% Macrophage Lysis
hpi
0
50
100
150
200
250
20
40
60
80
120
140