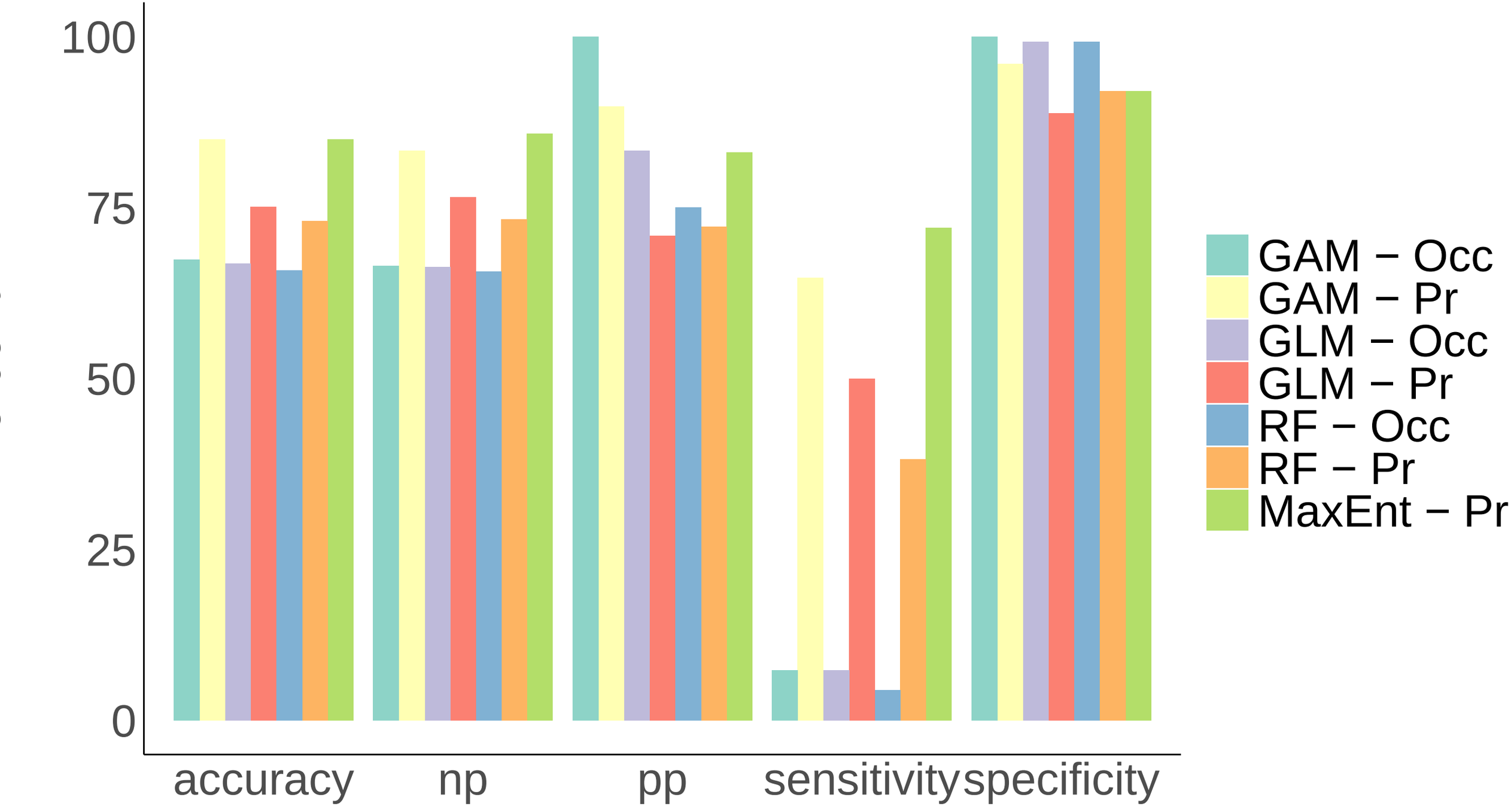
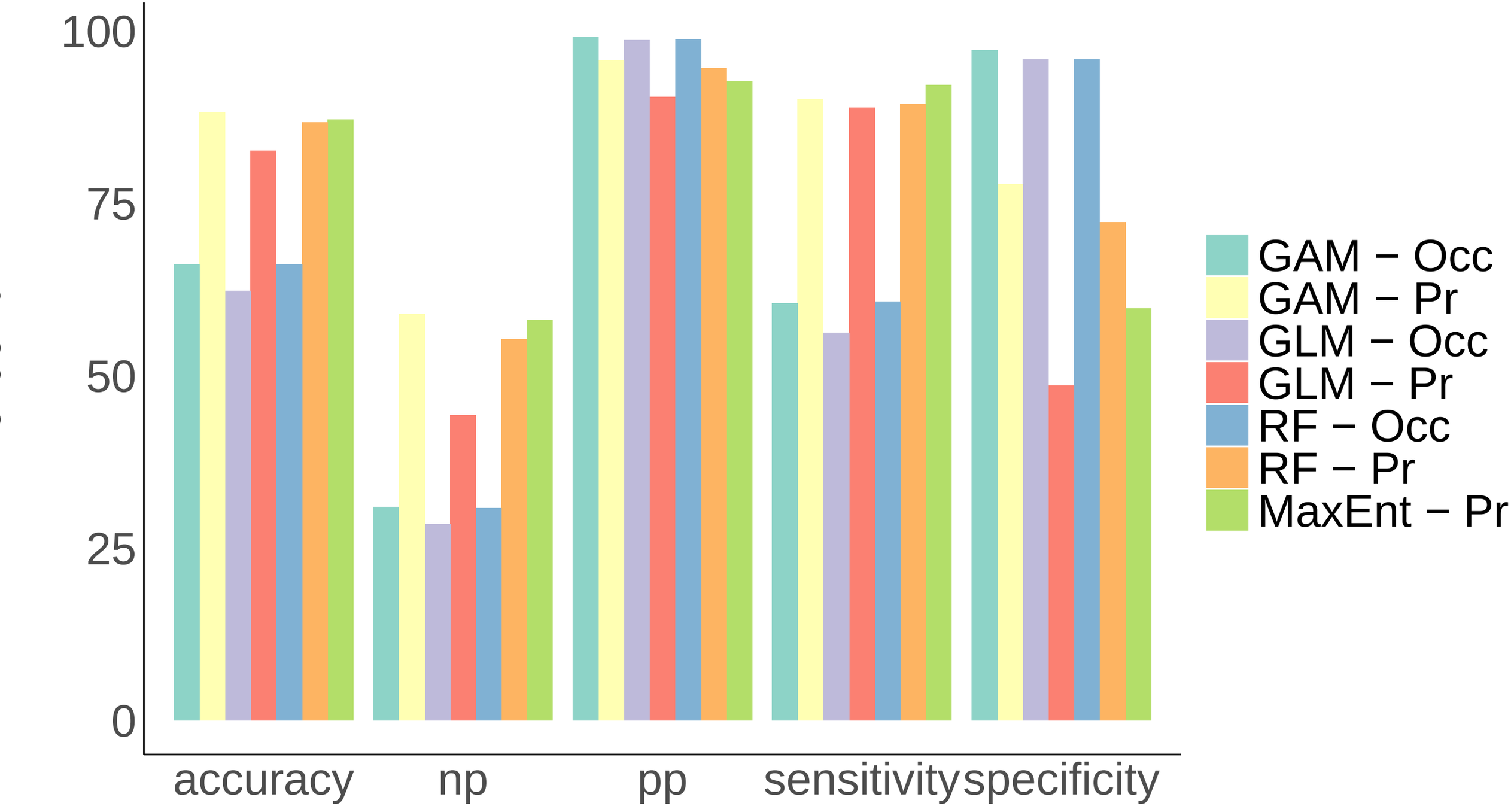
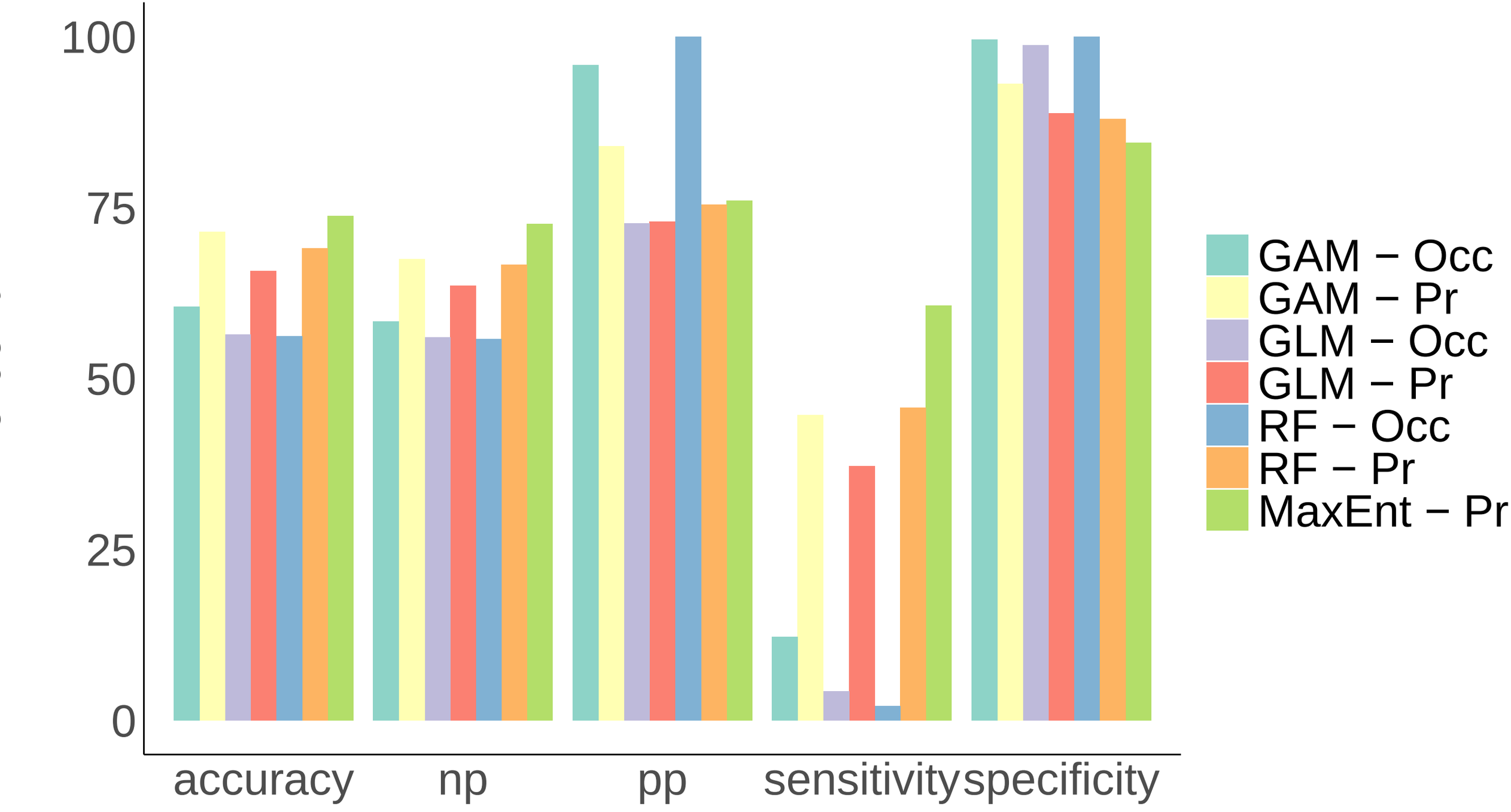
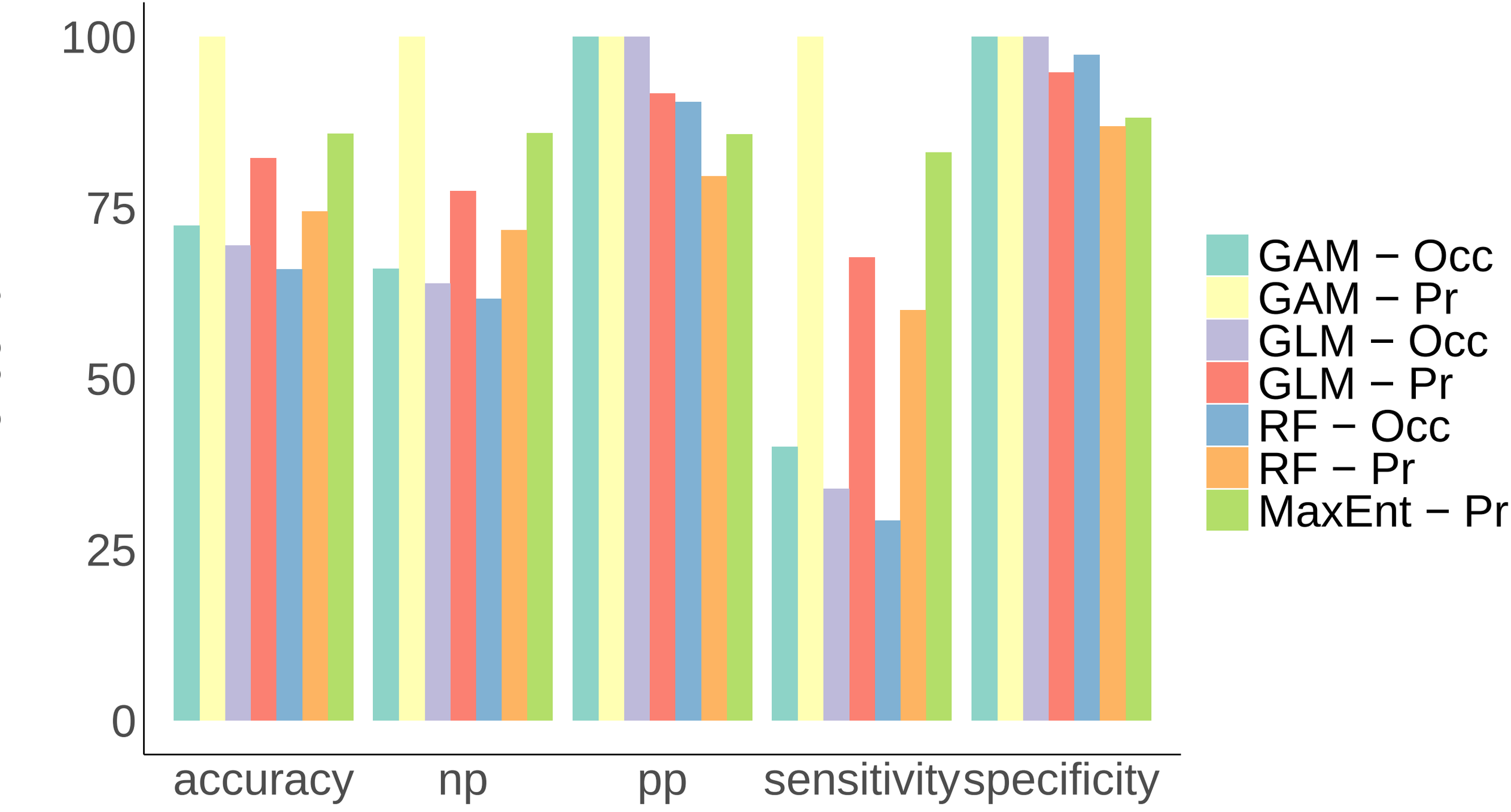
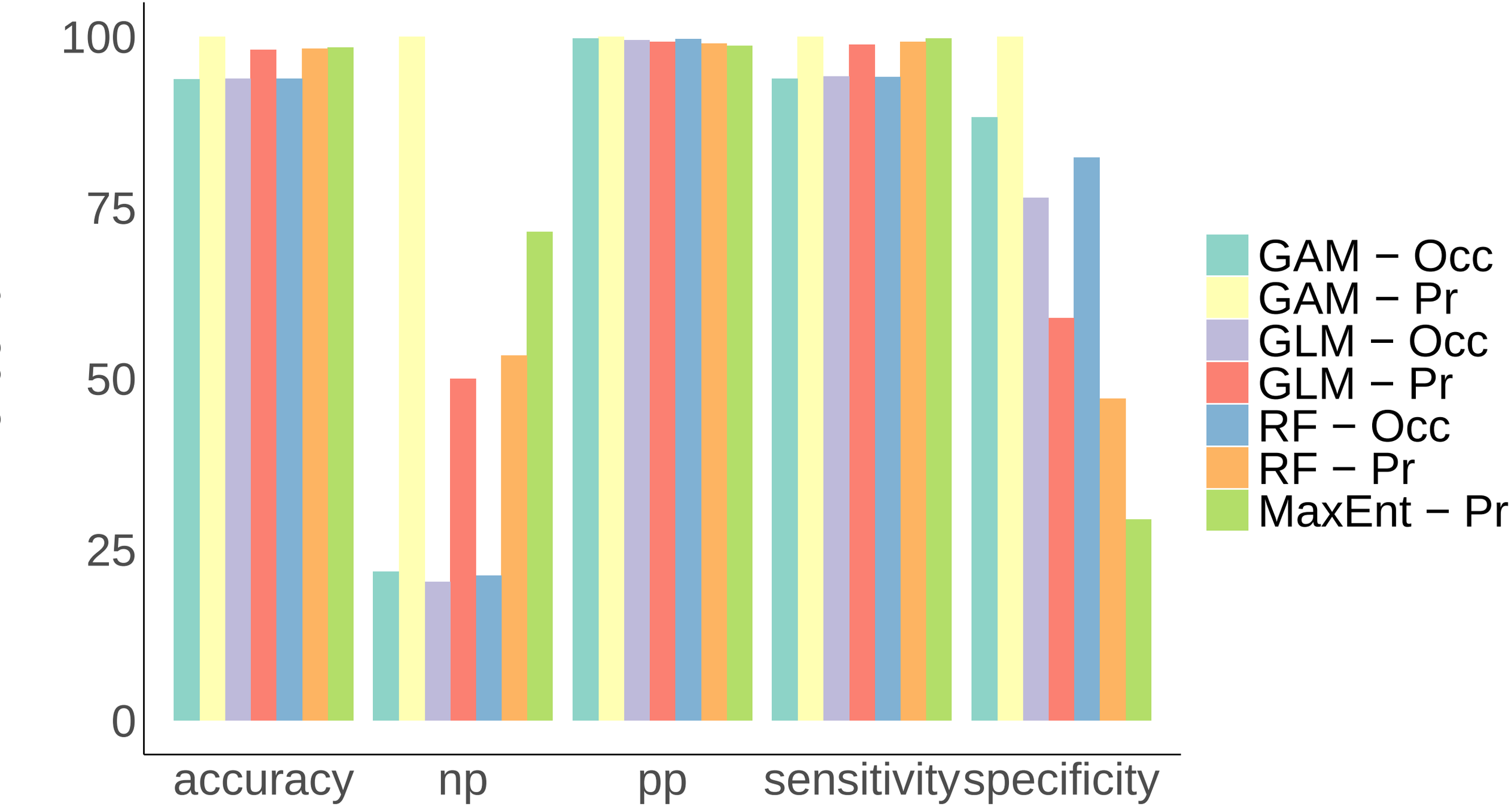
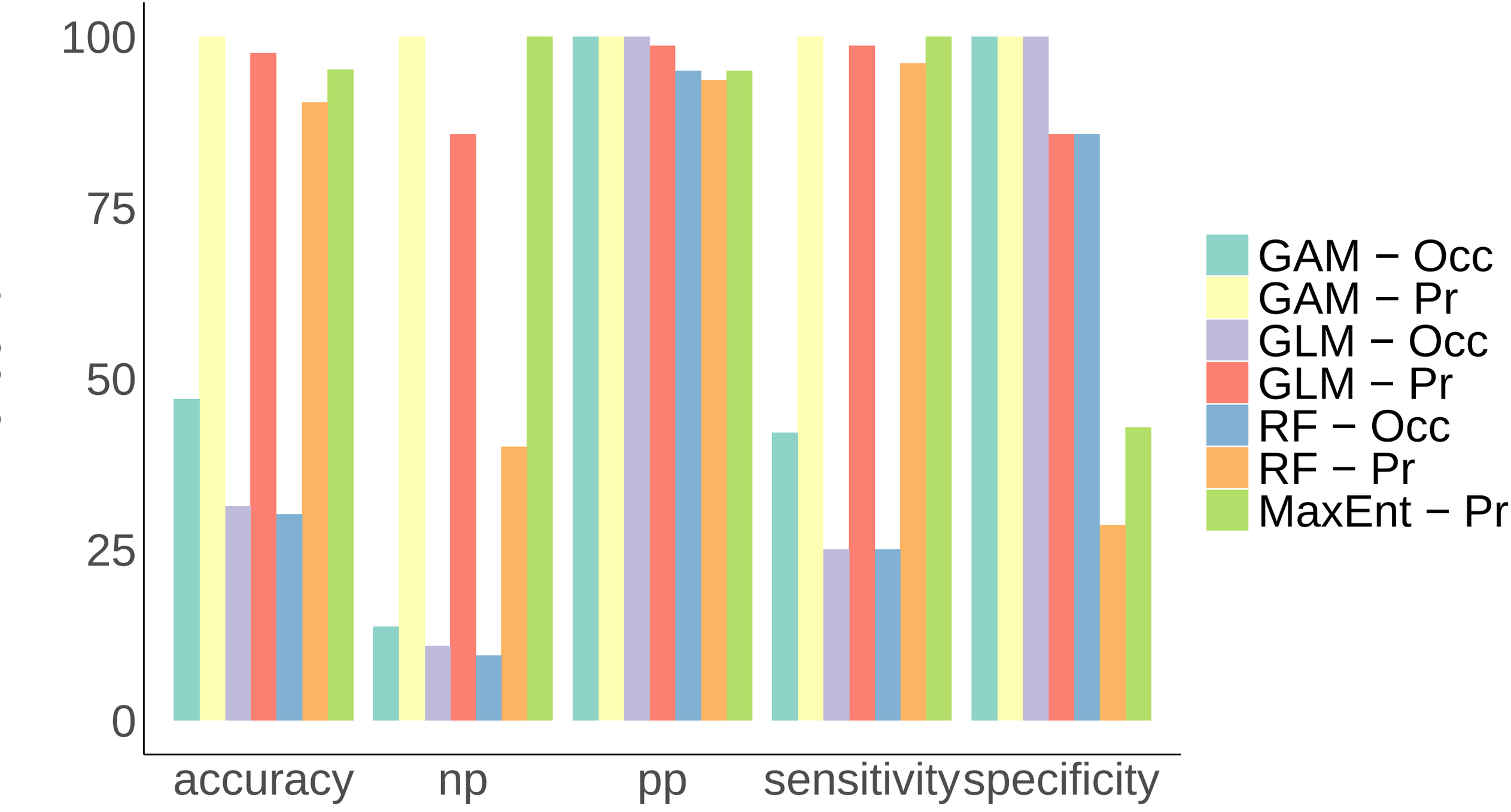

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

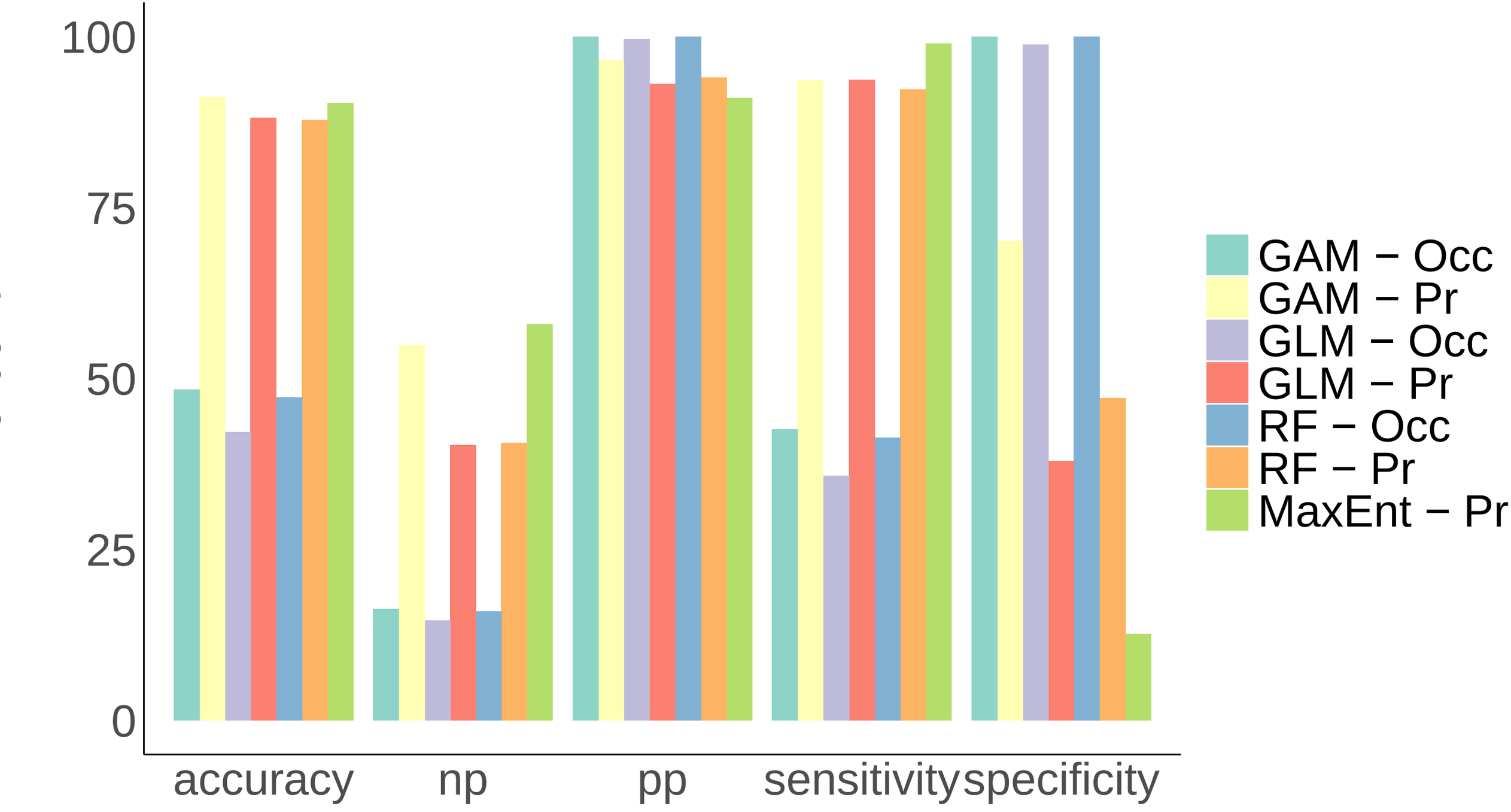

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

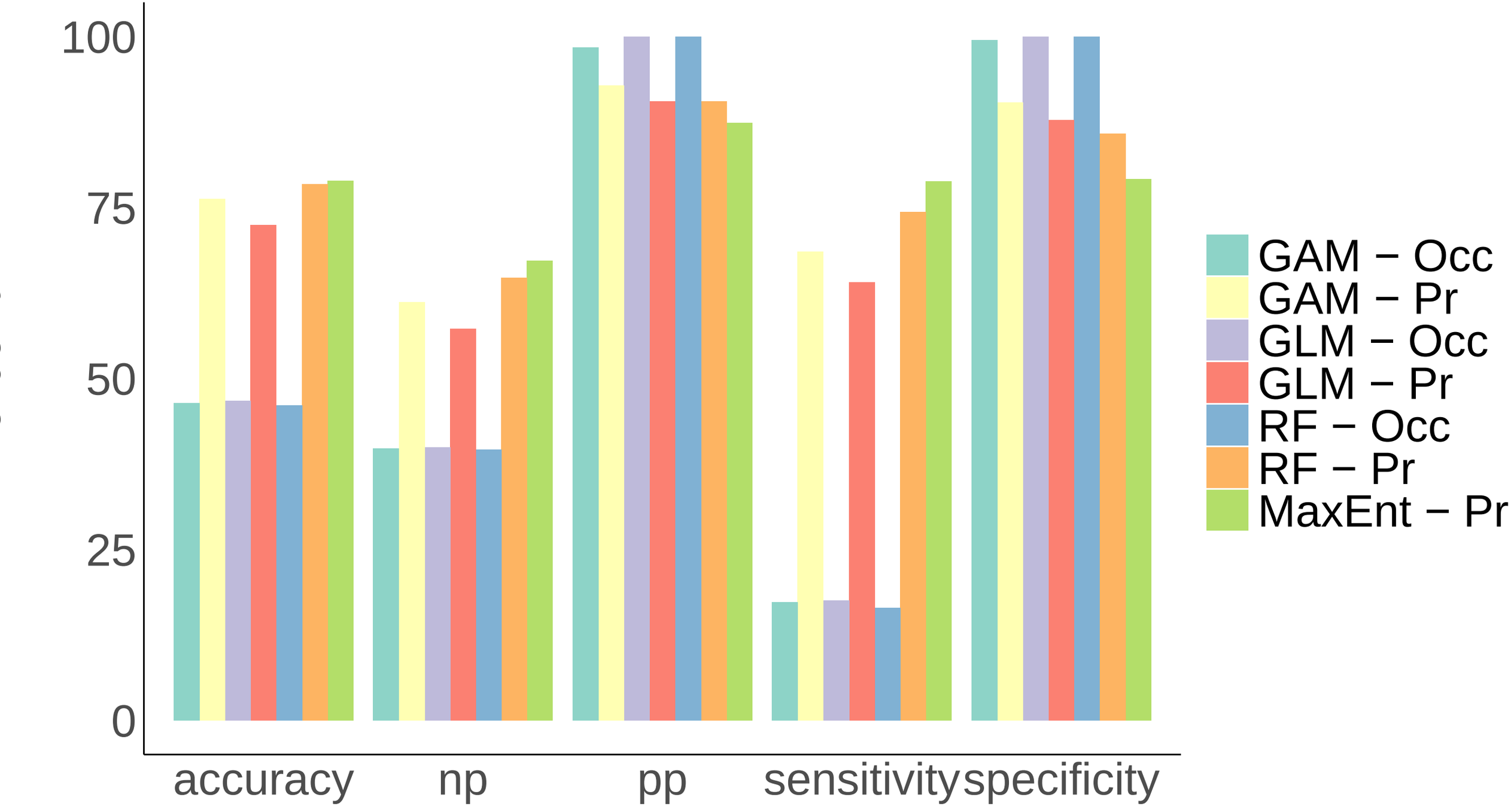

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

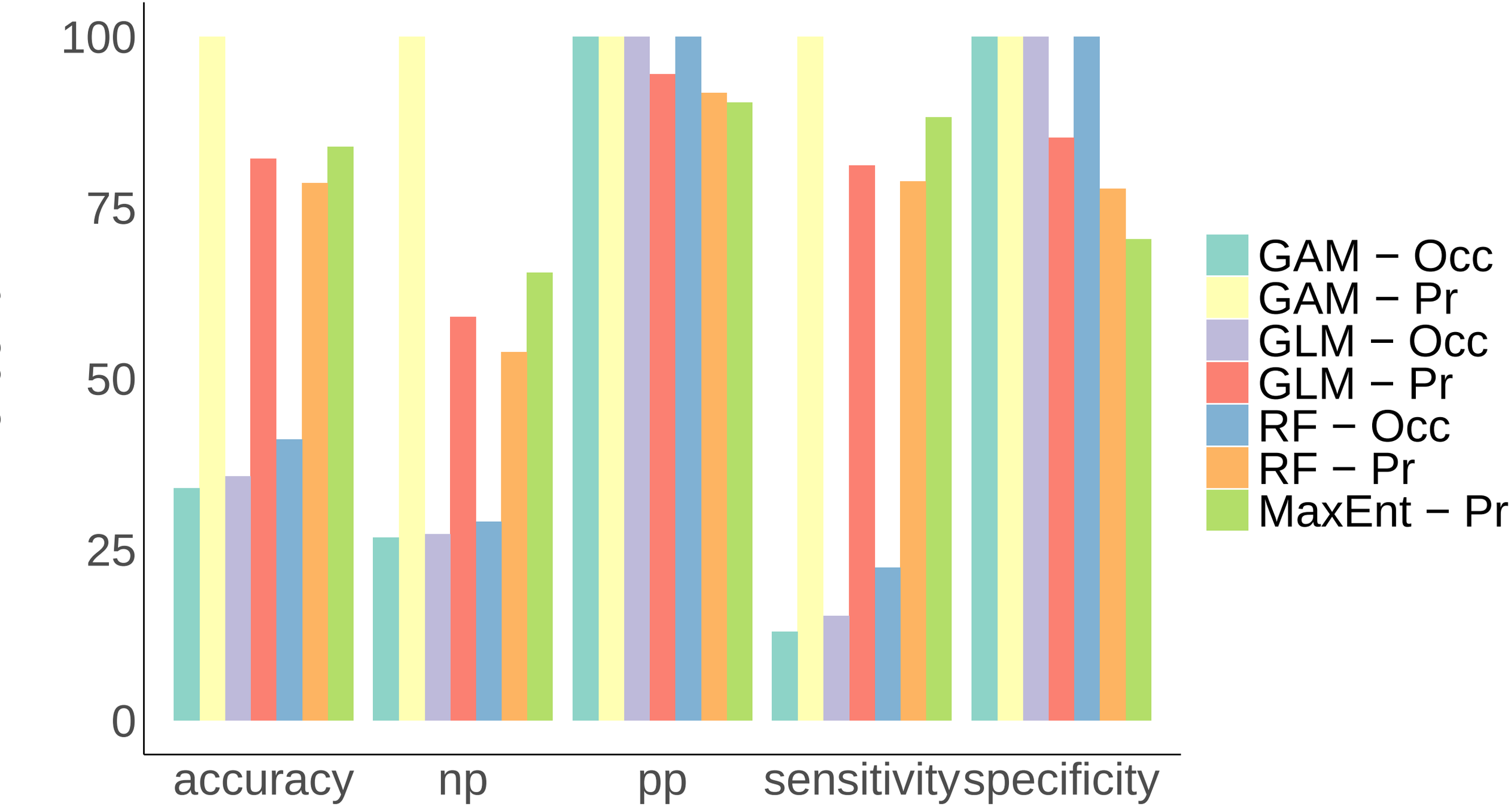

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

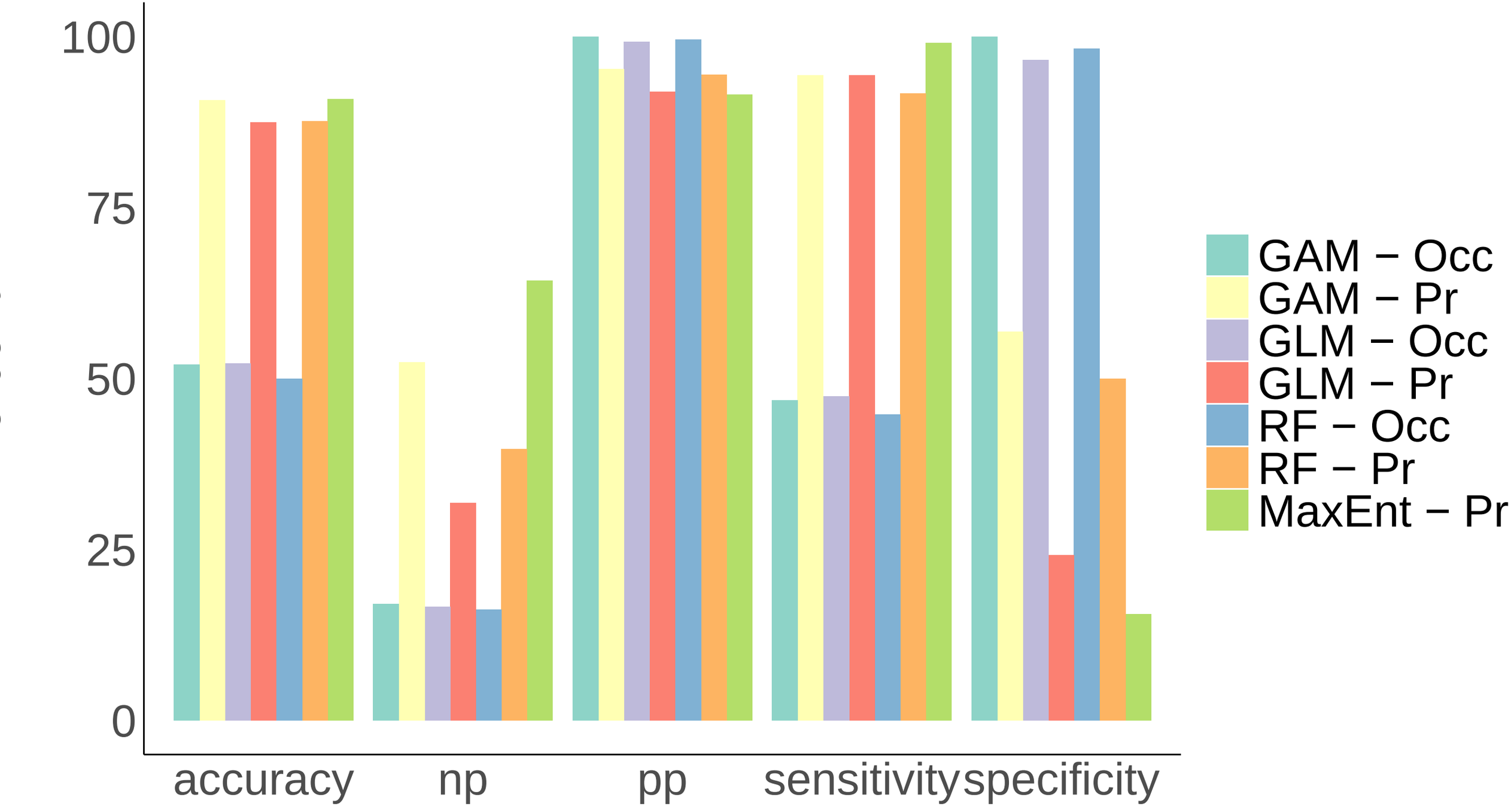

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

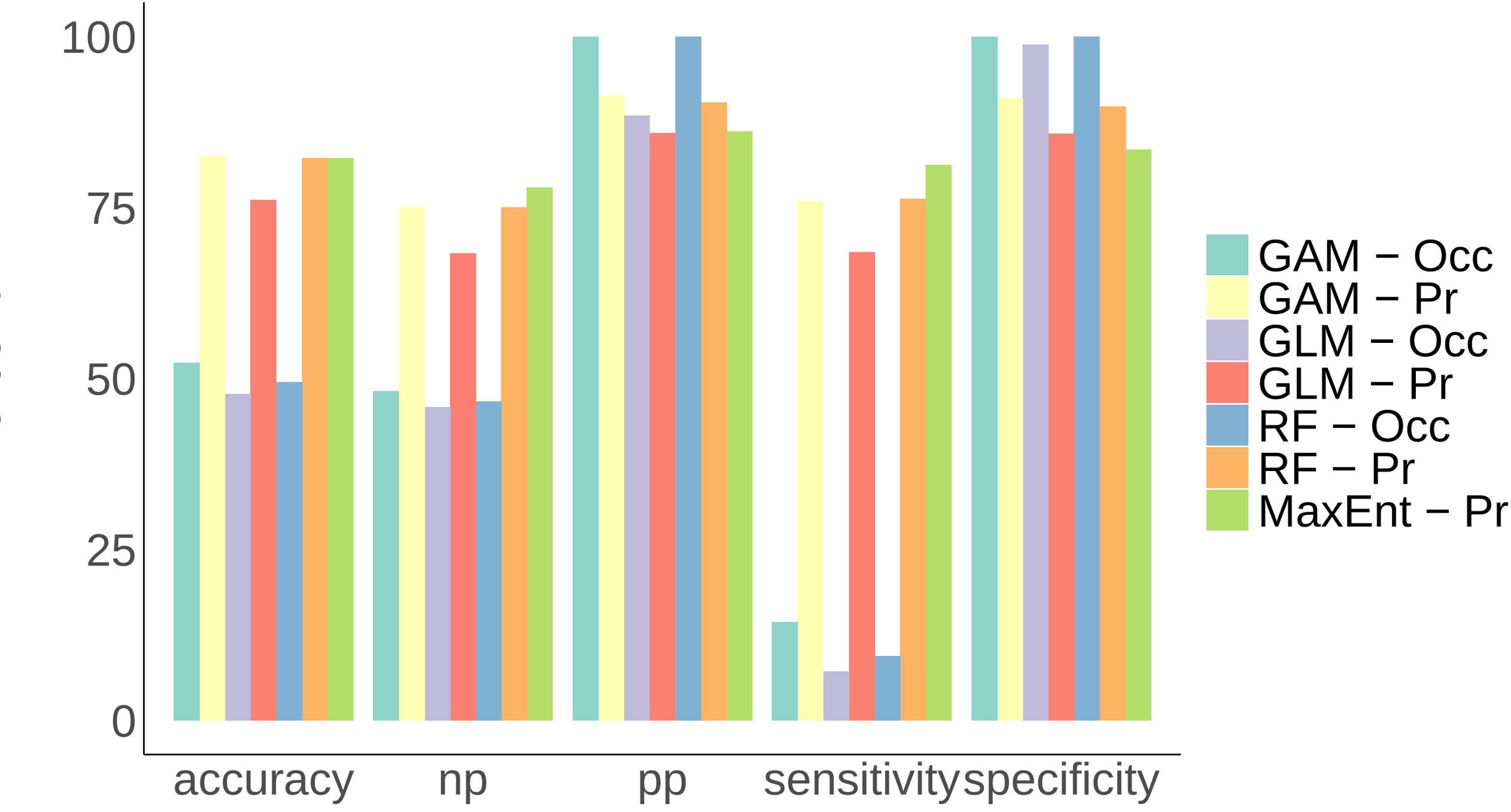

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

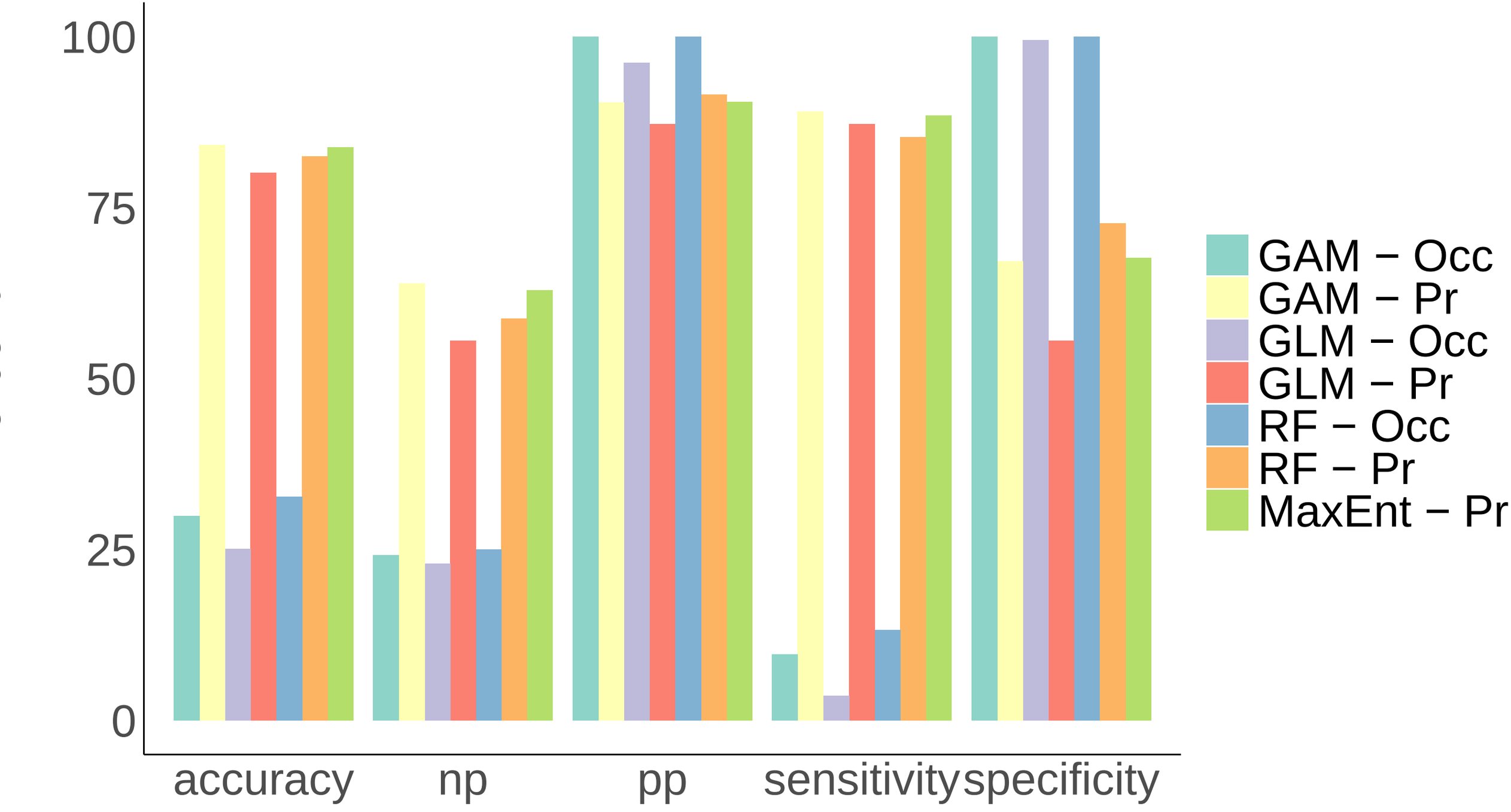

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

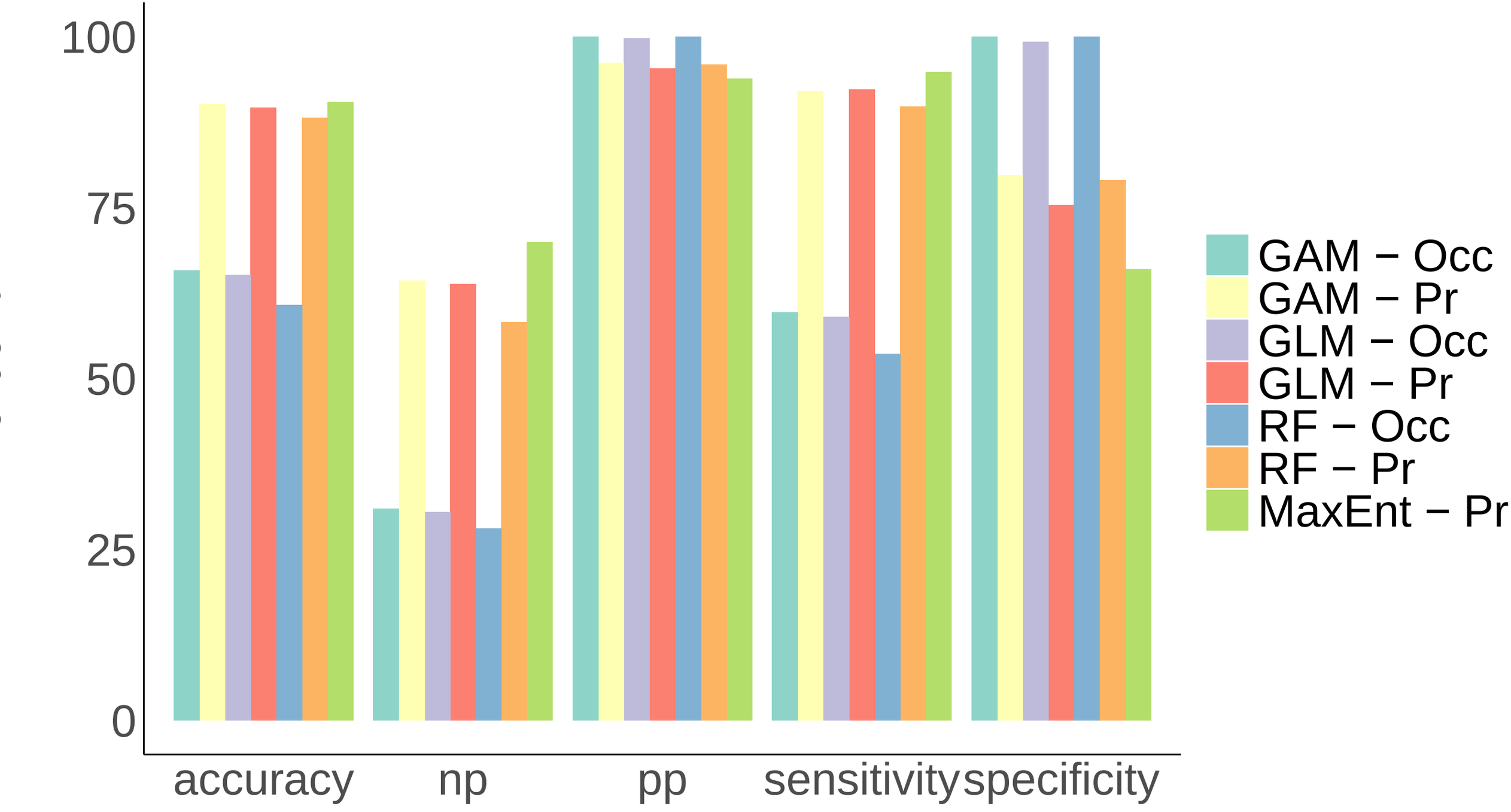

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

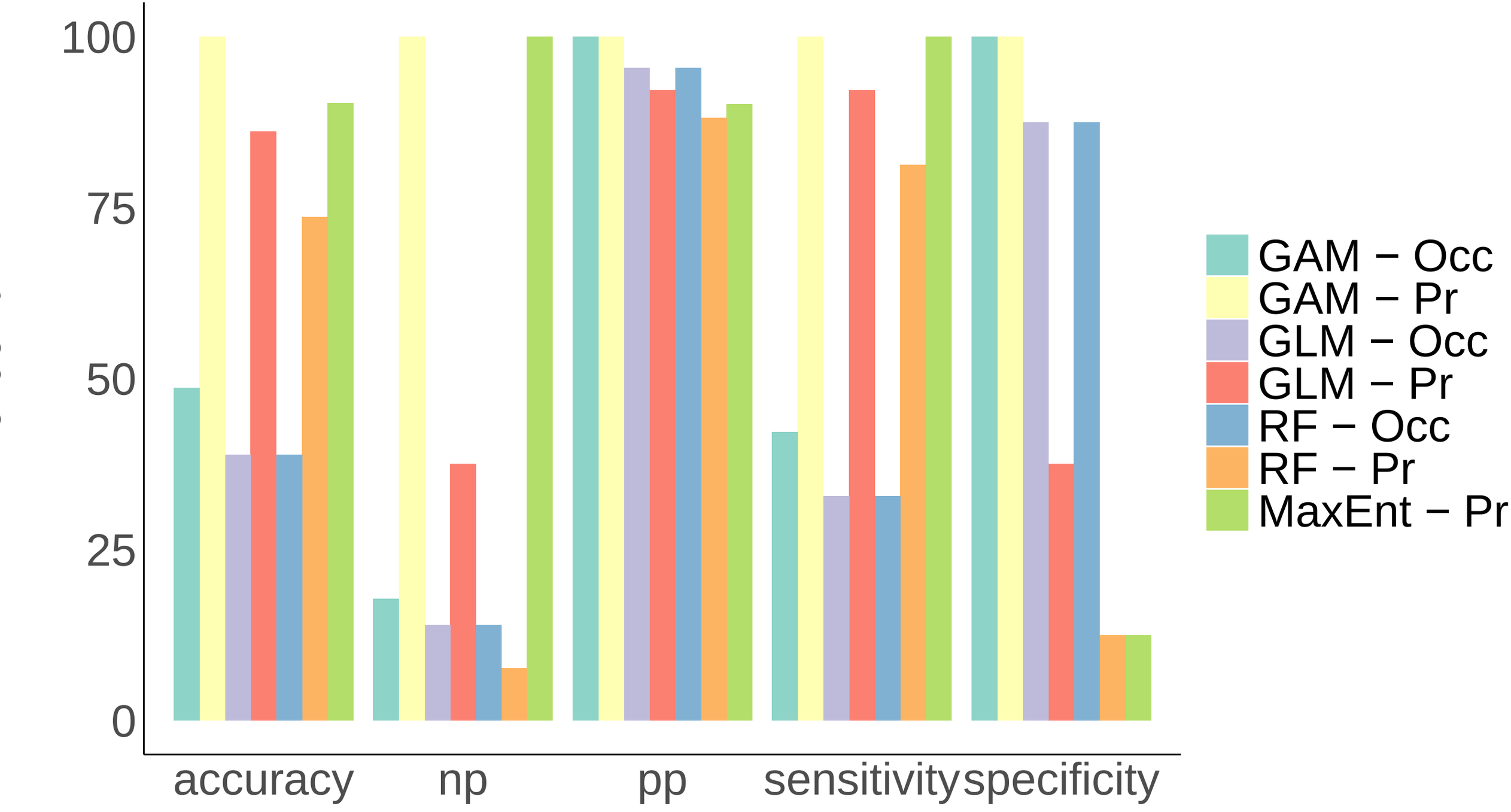

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

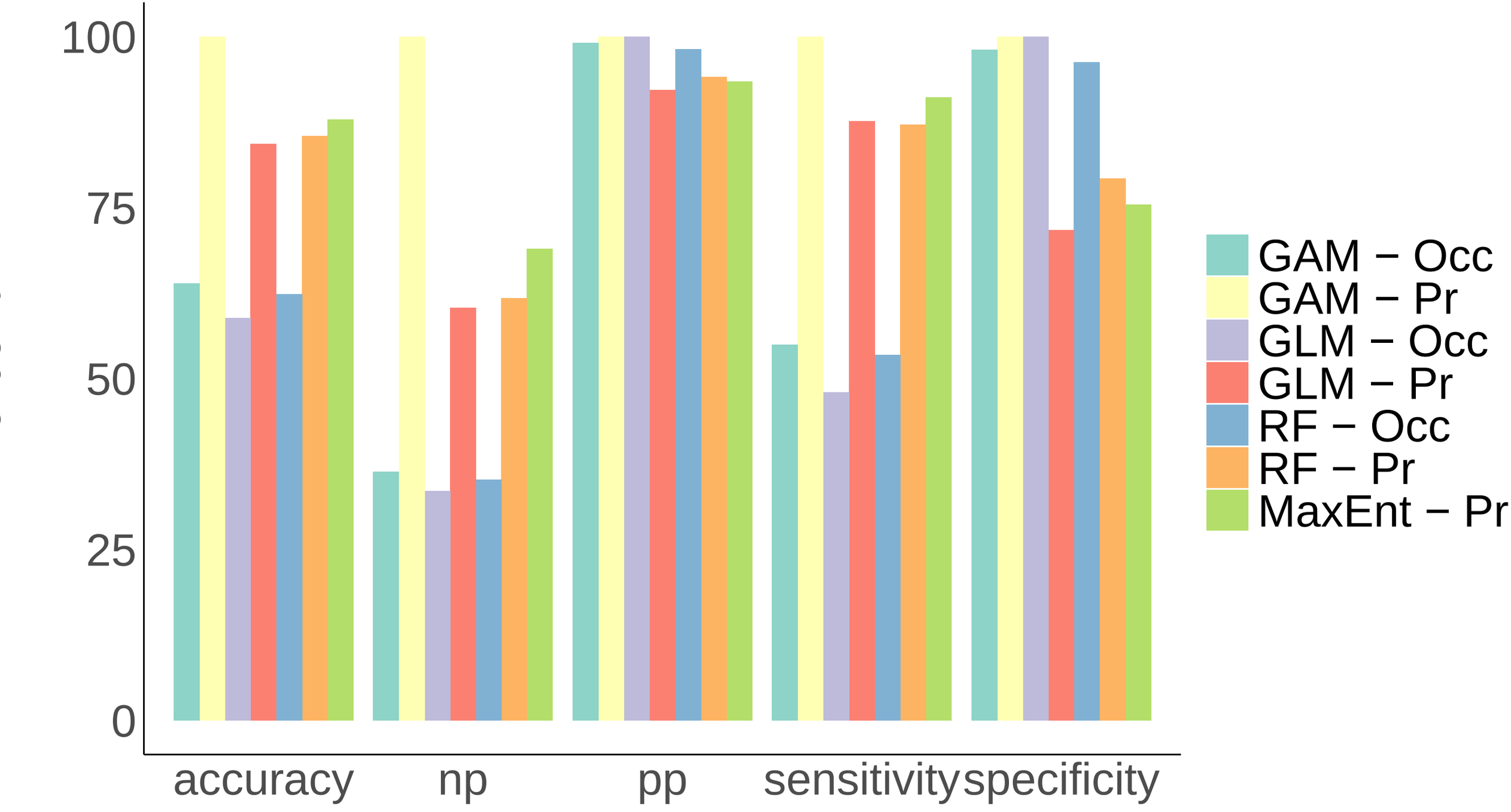

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

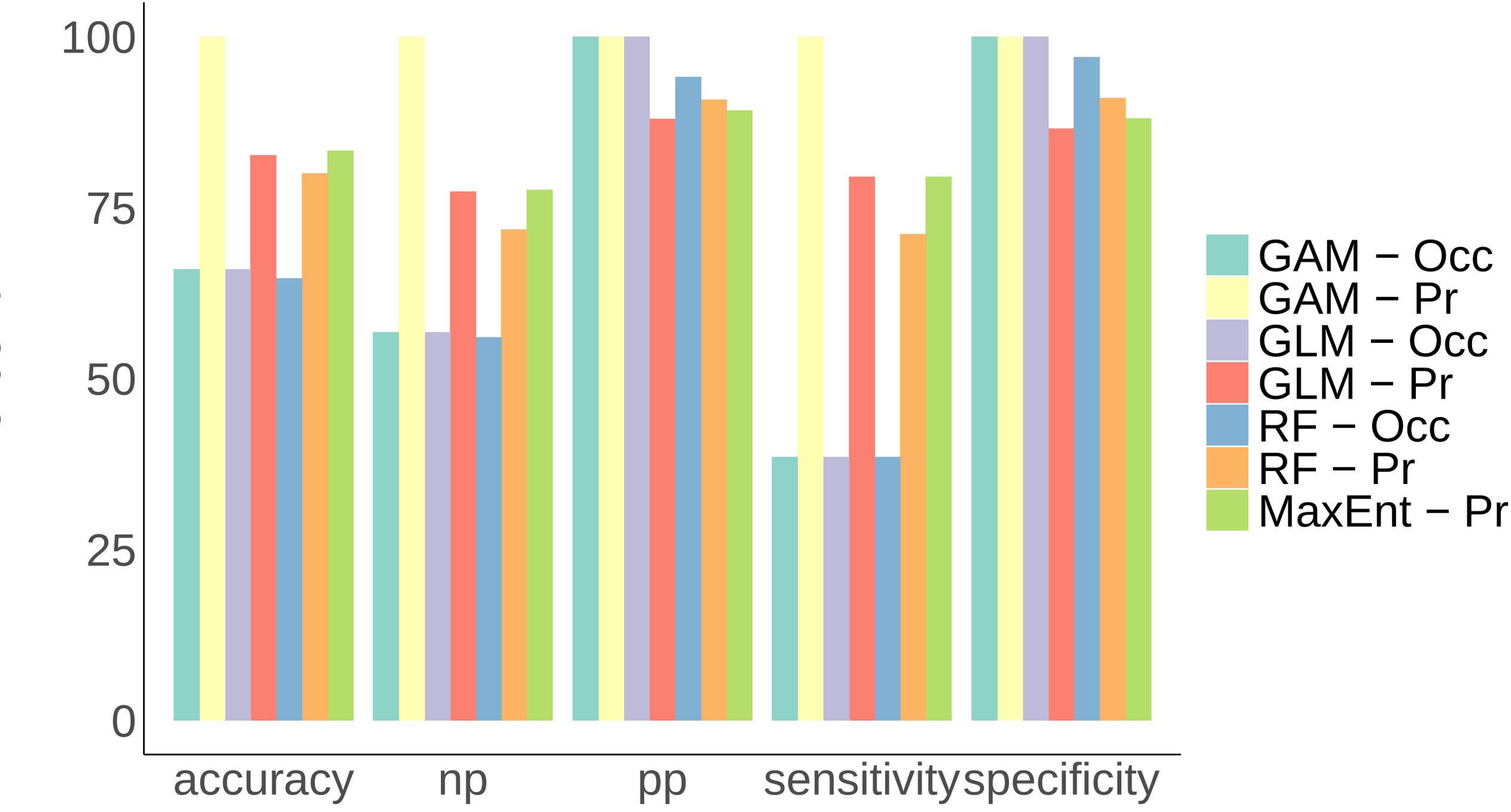

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

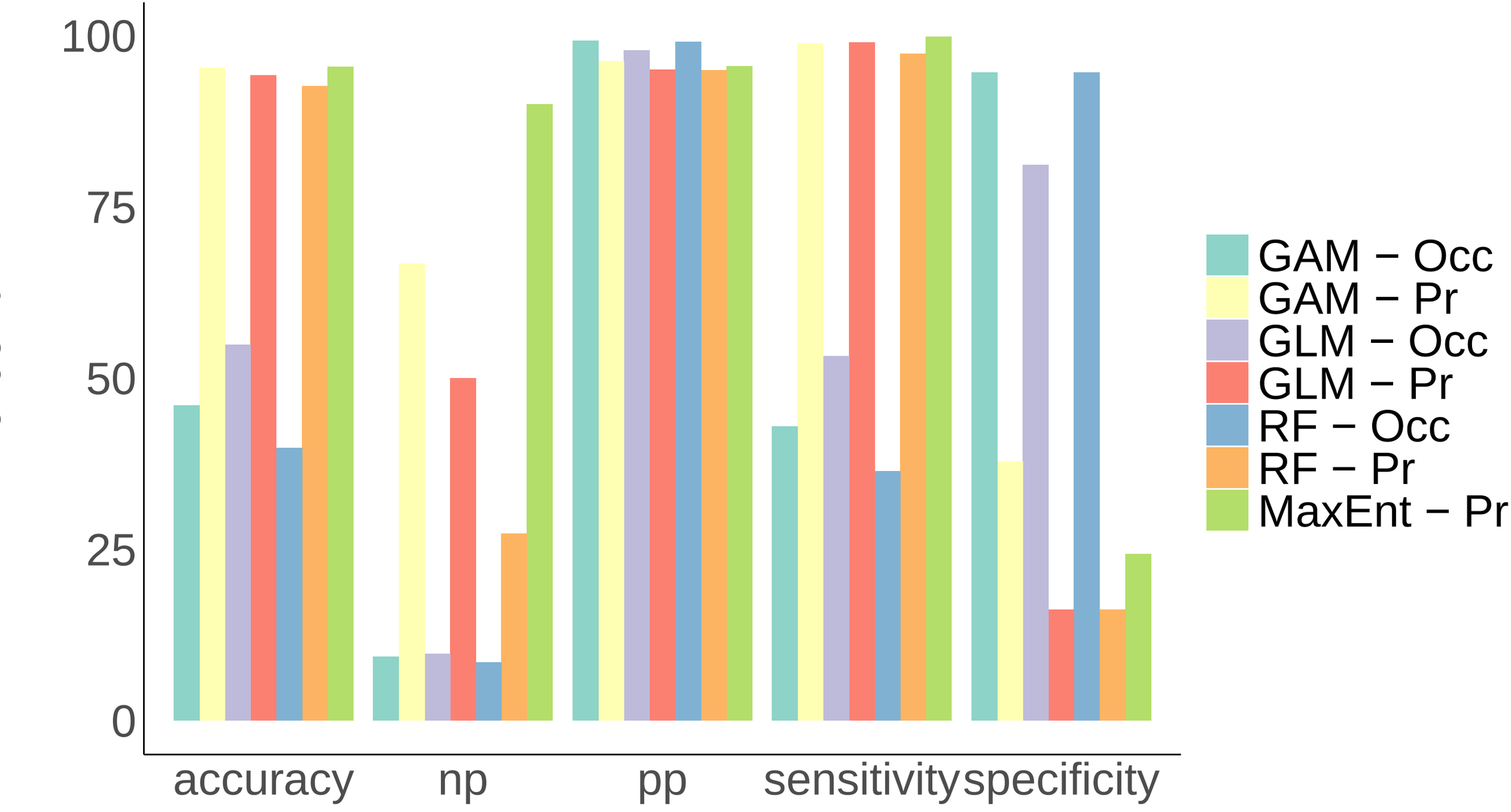

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

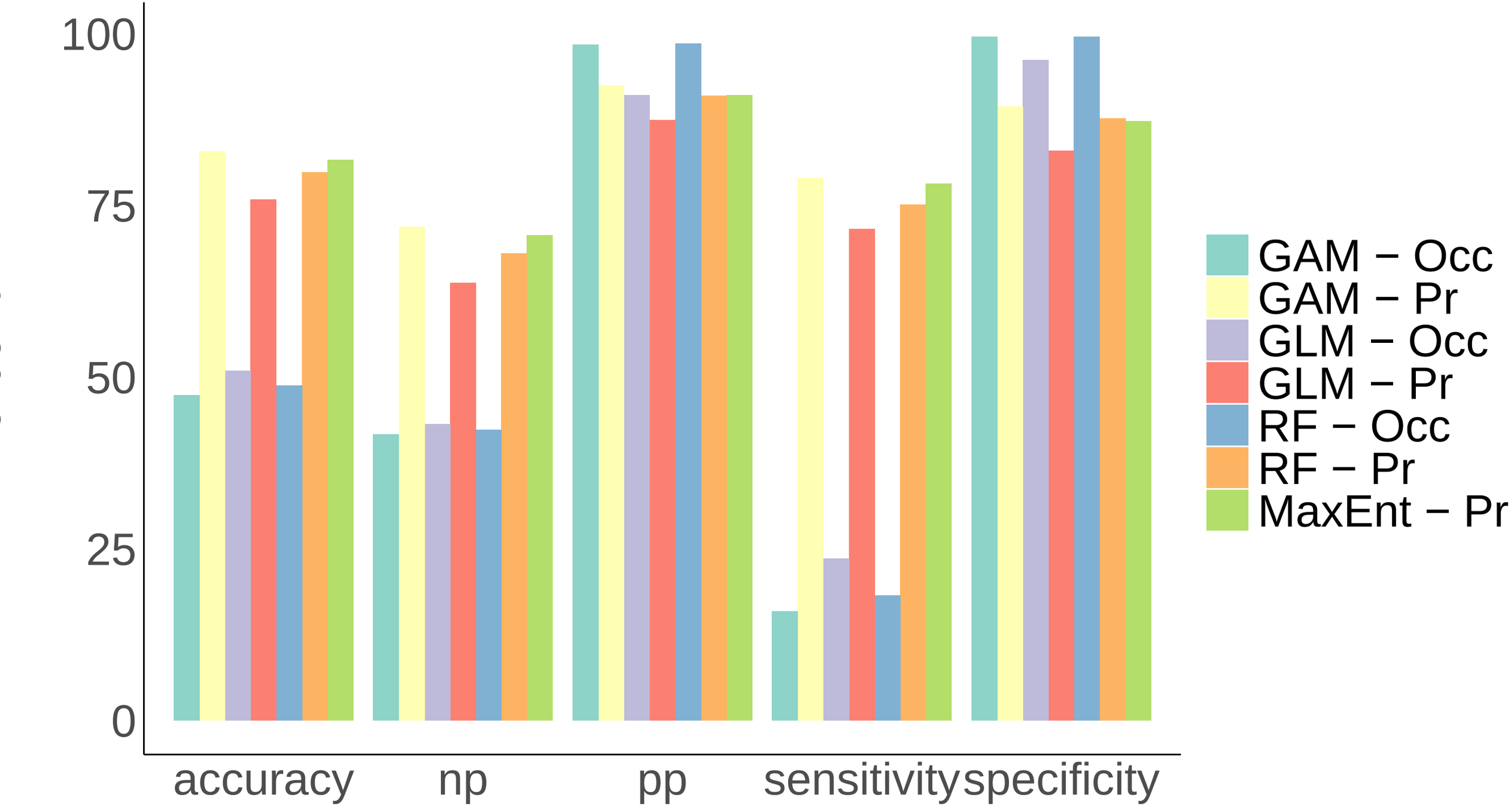

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

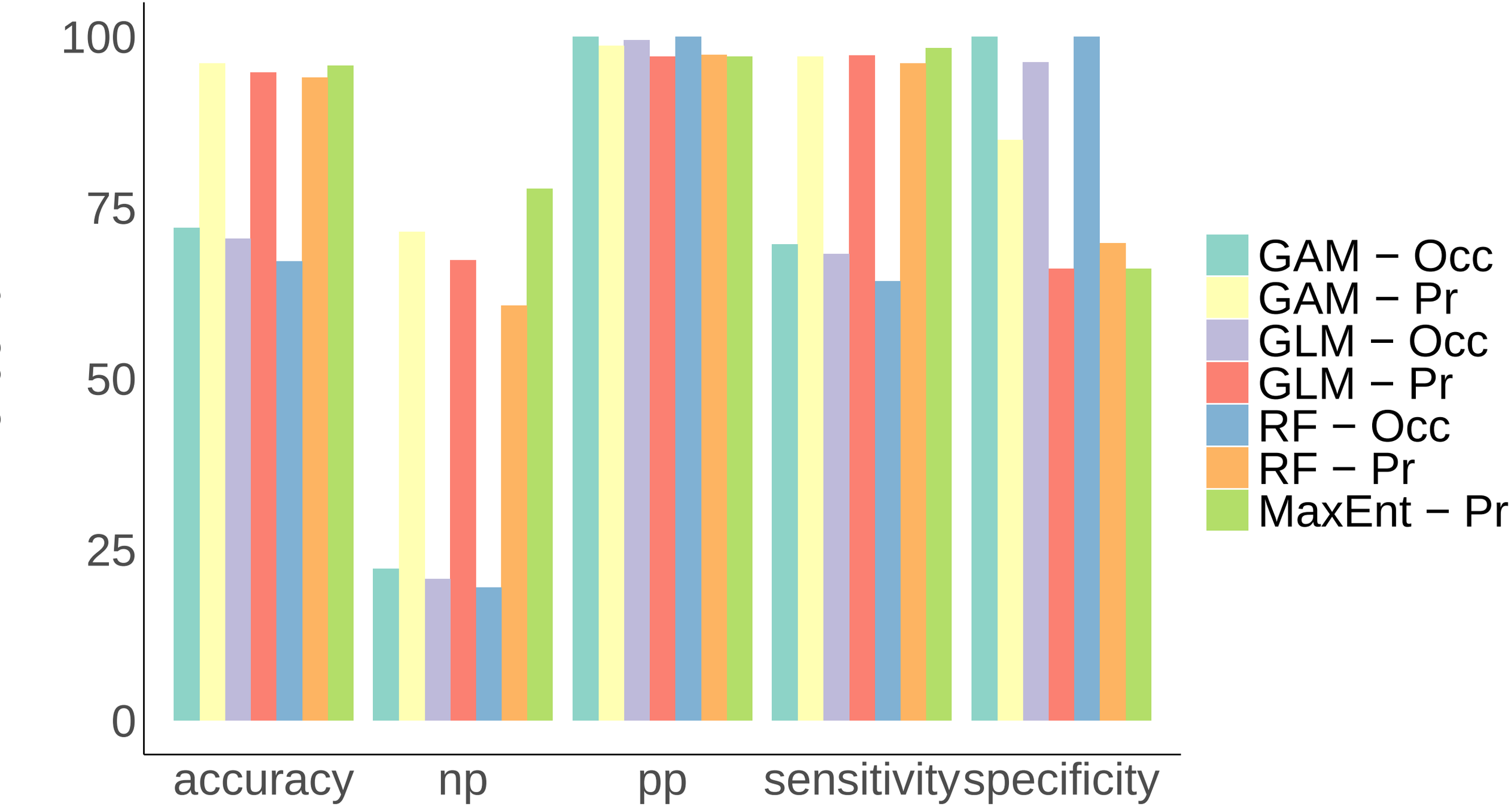

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

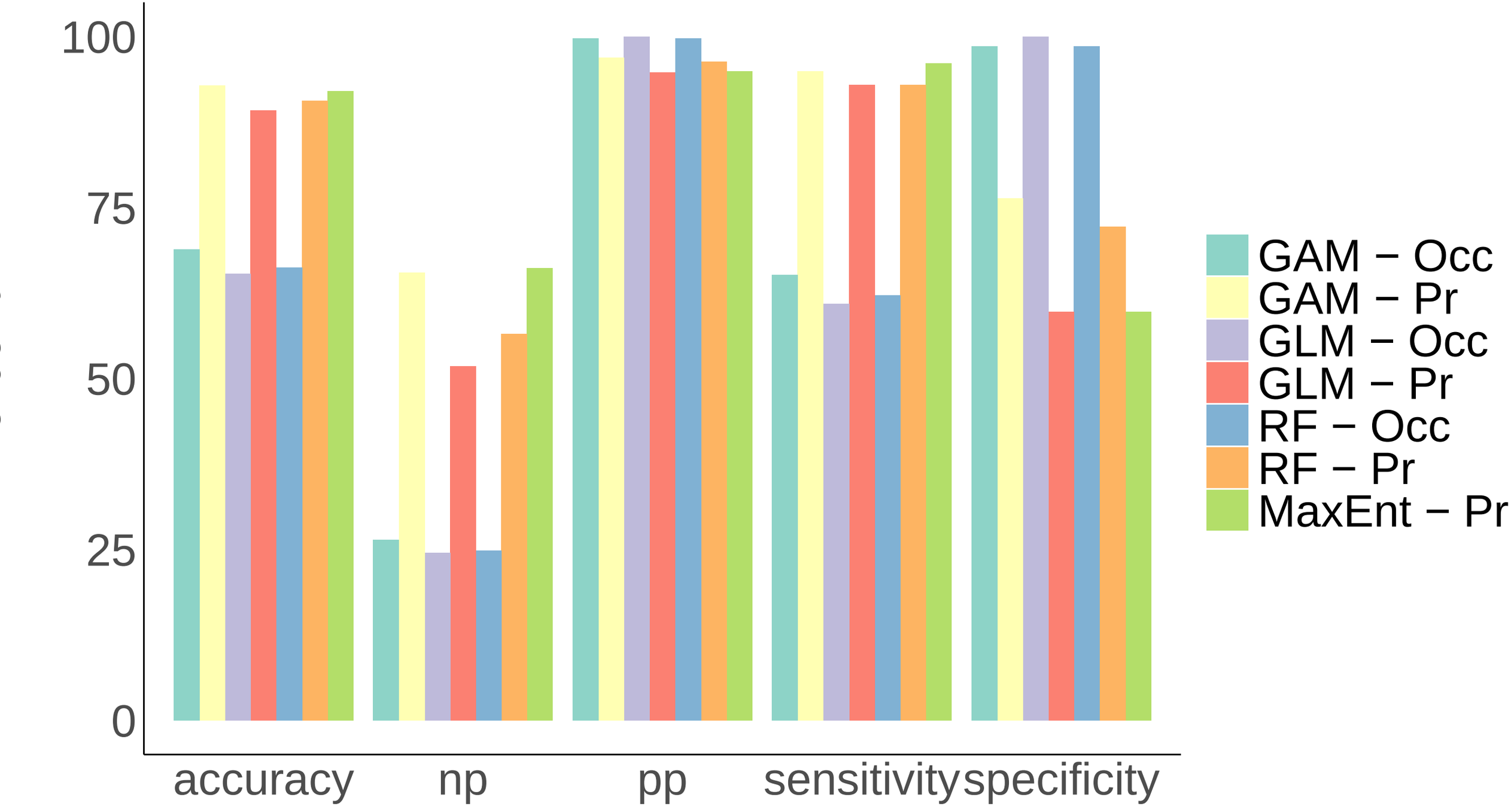

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

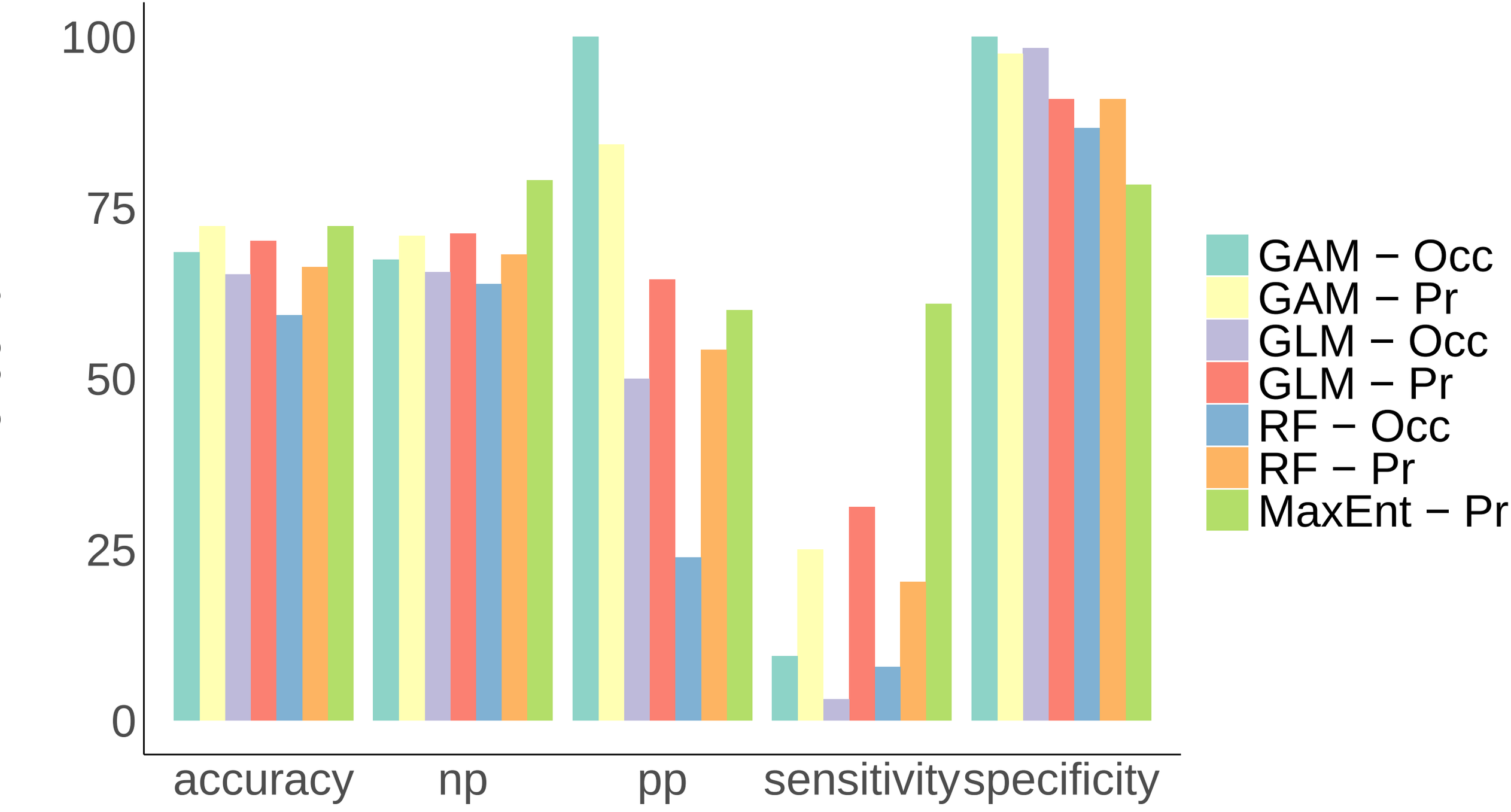

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

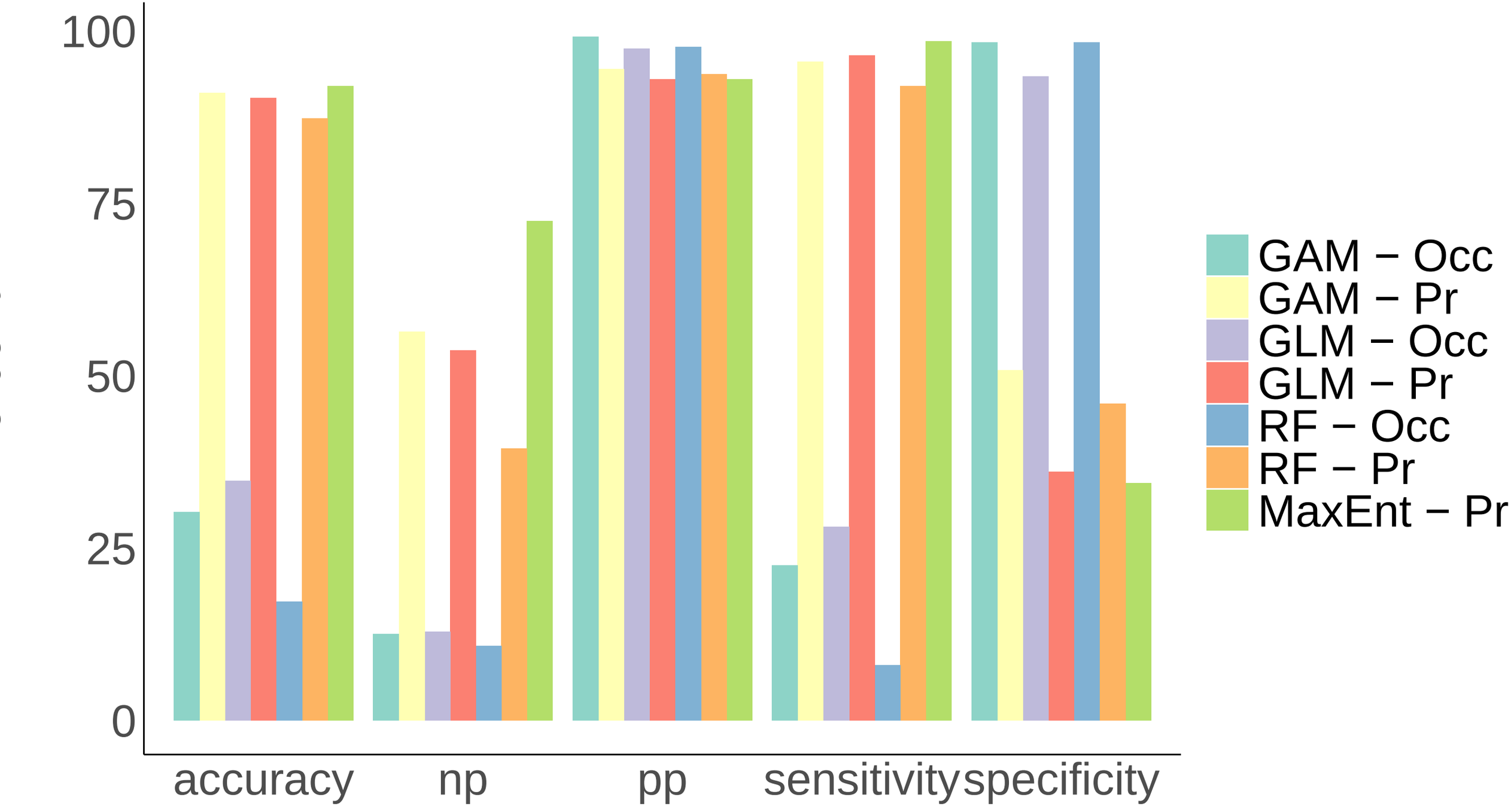

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

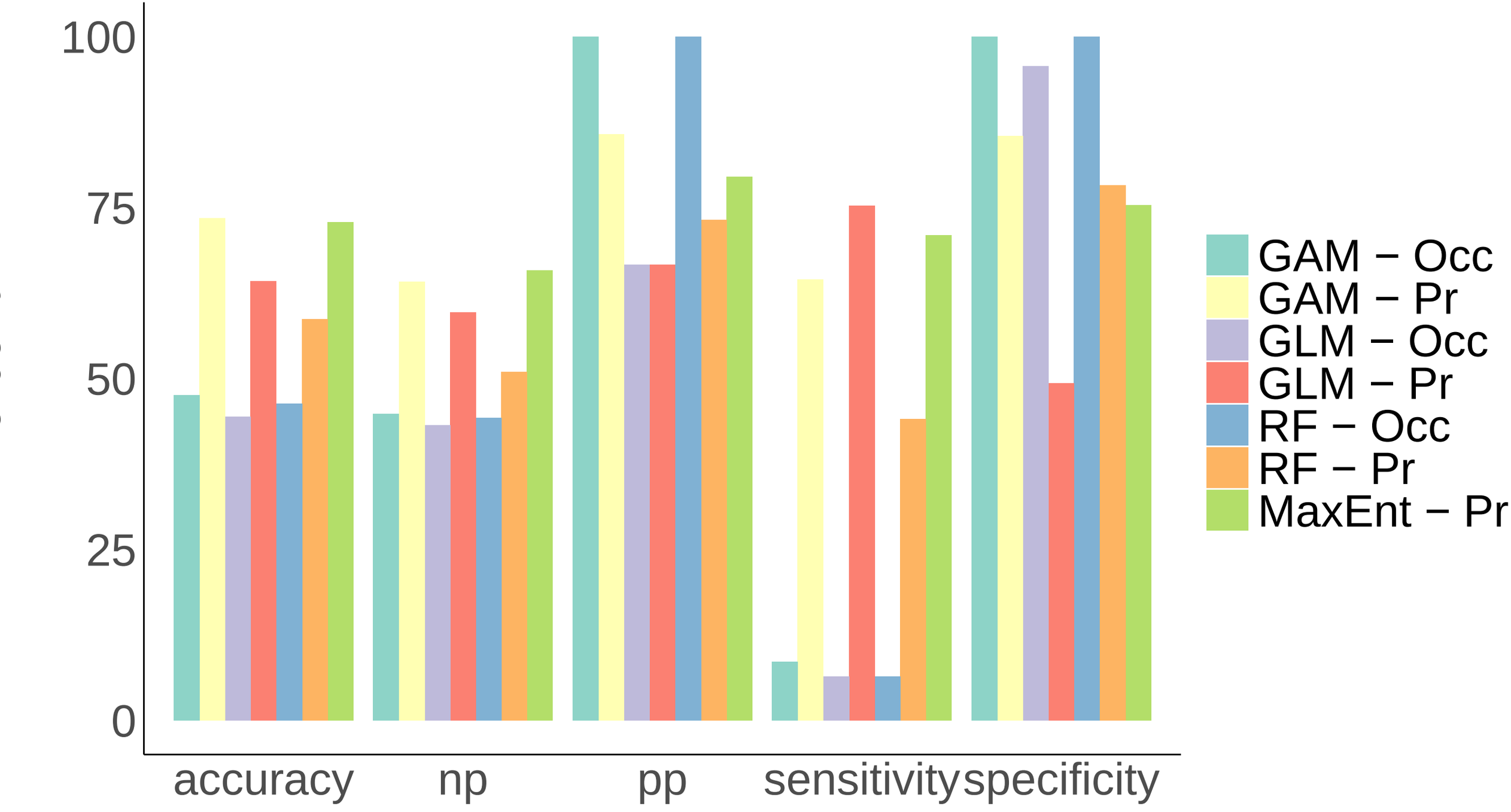

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

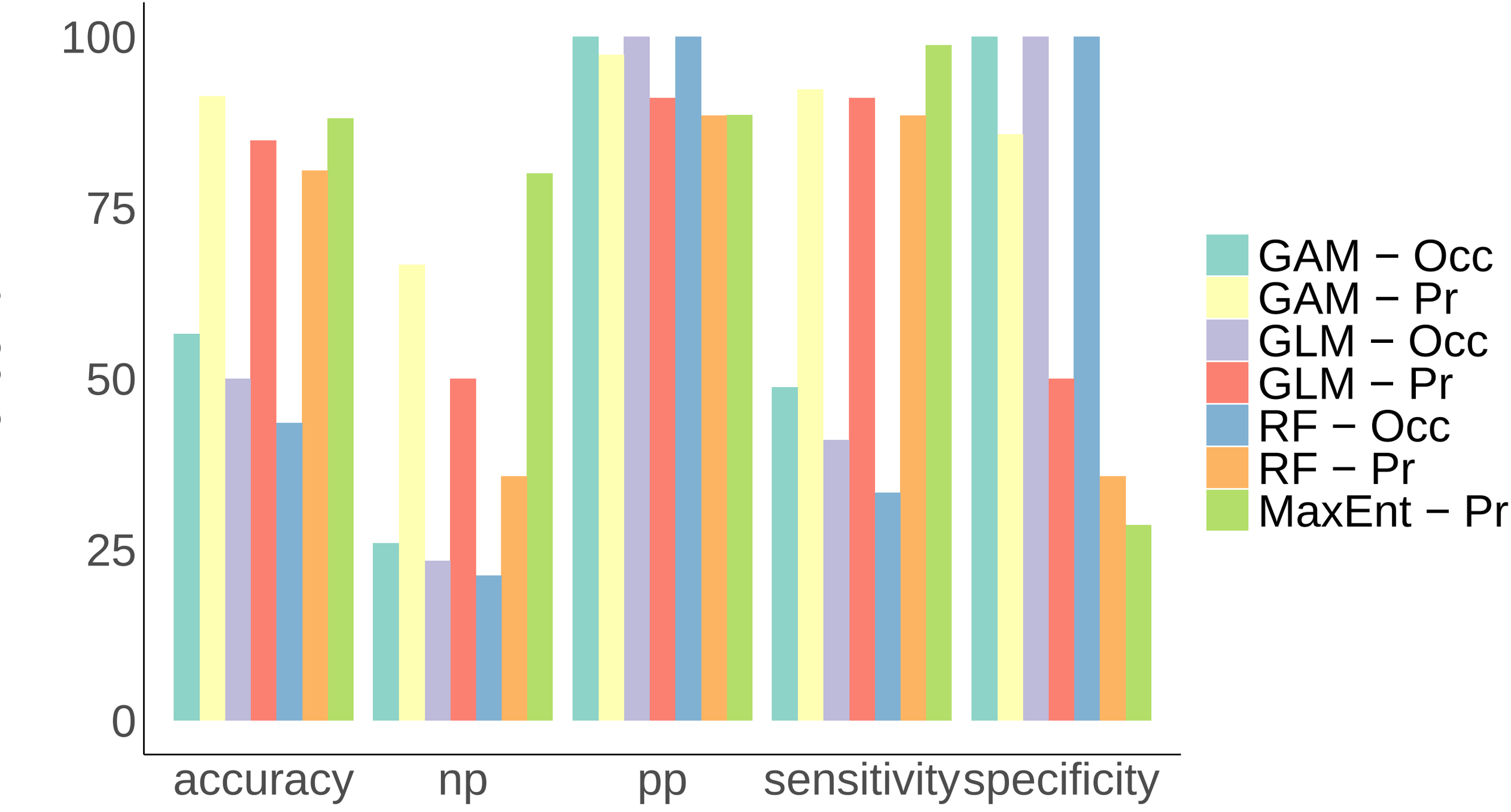

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

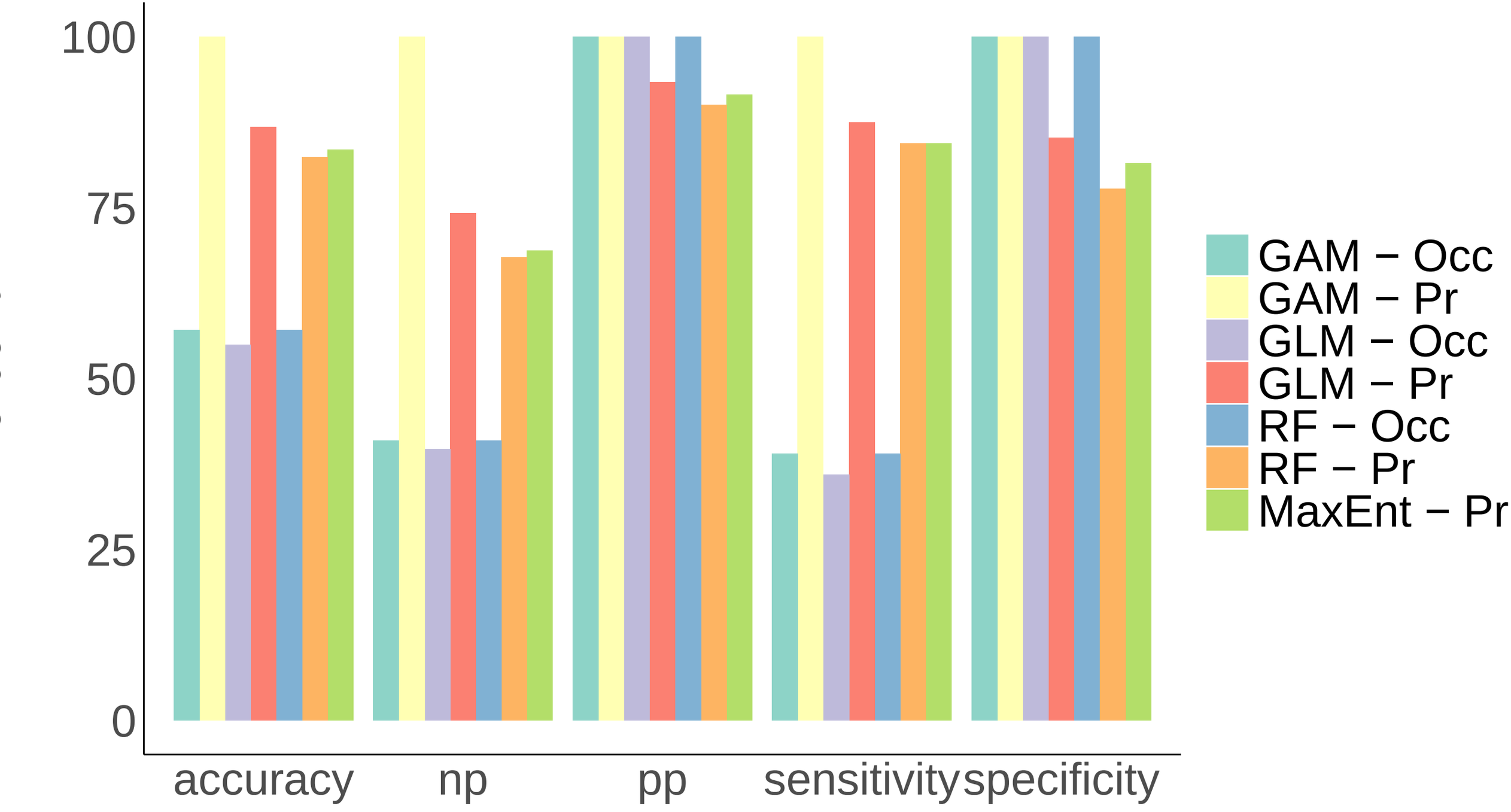

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

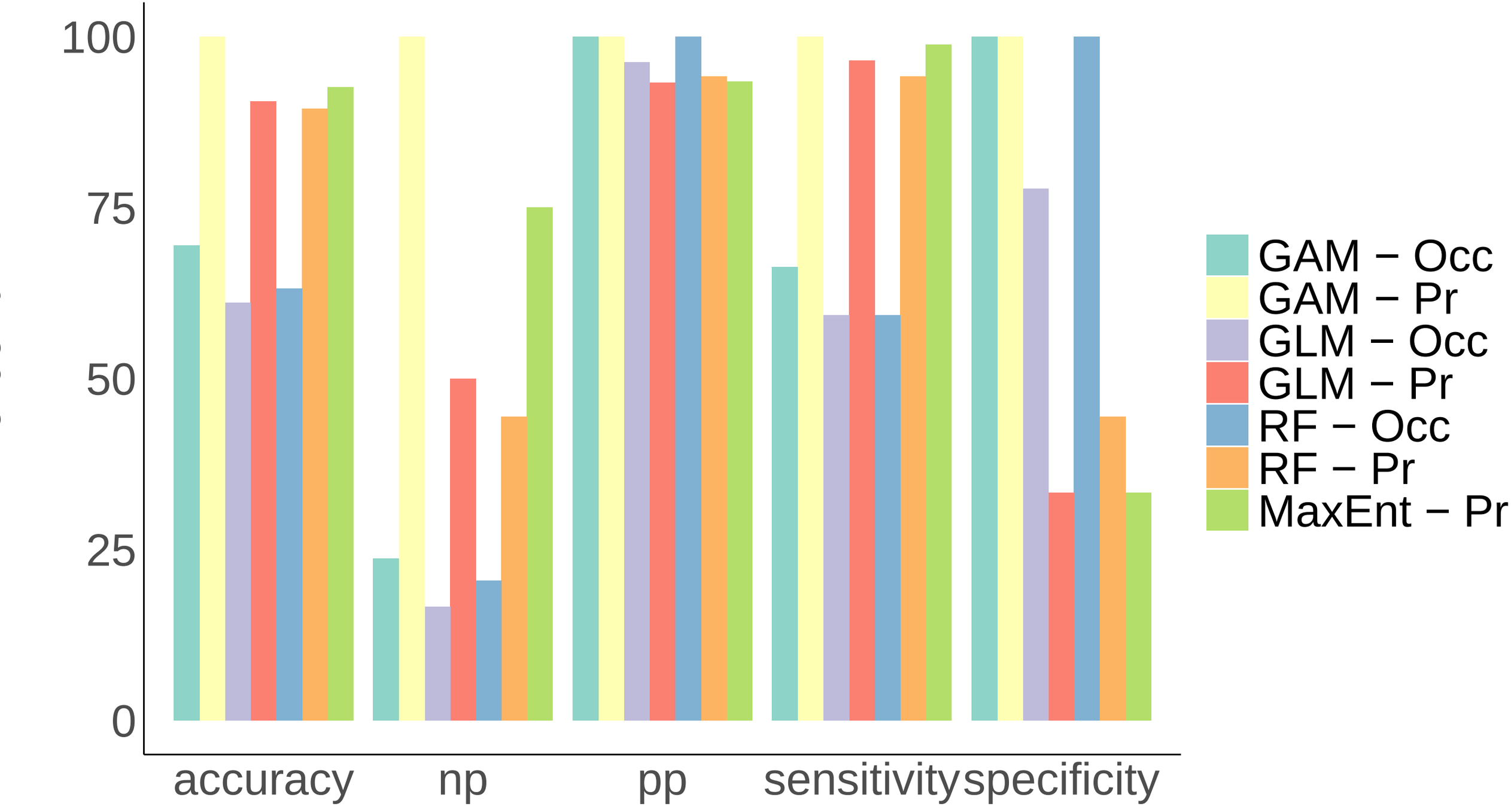

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

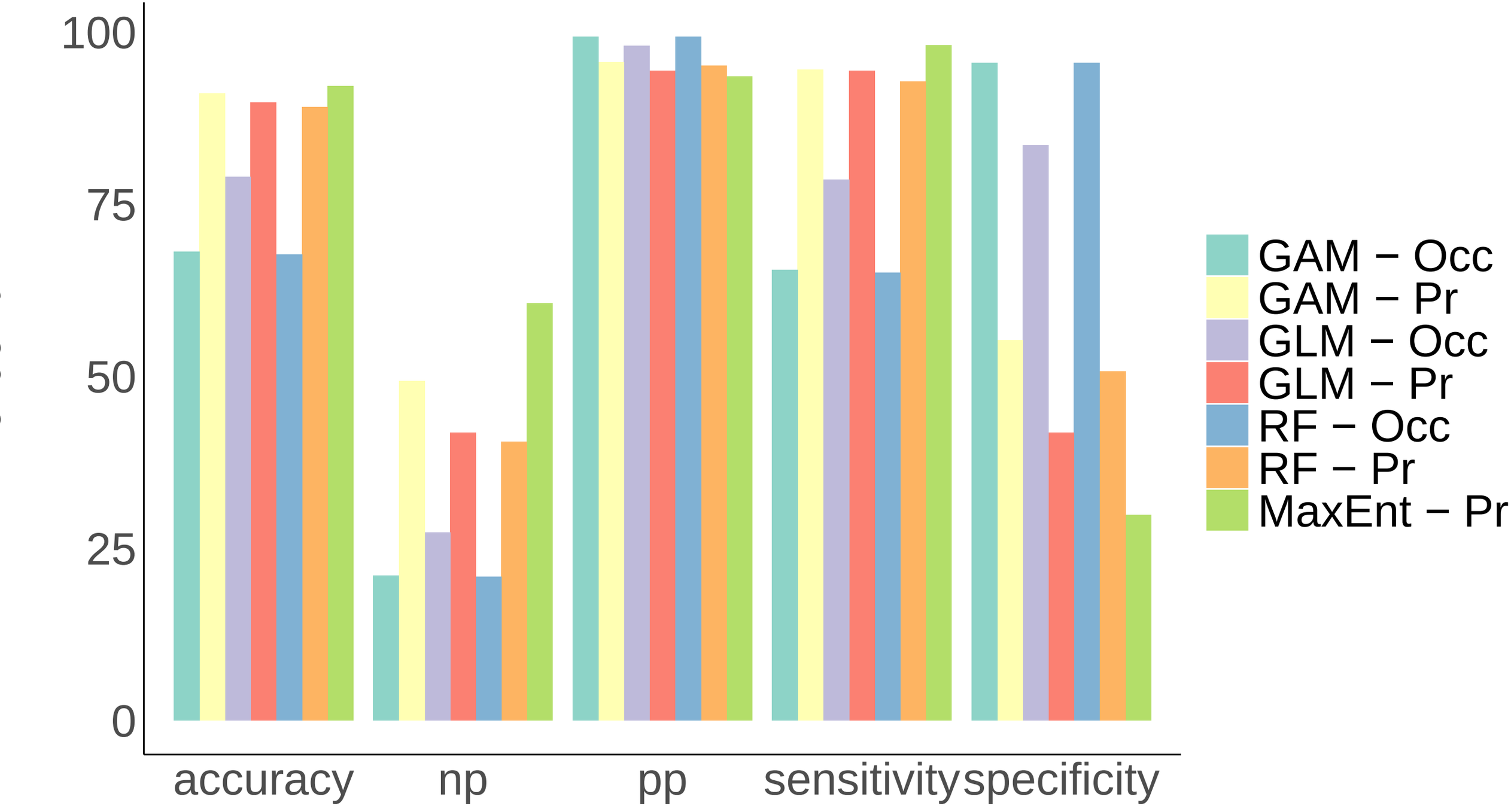

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

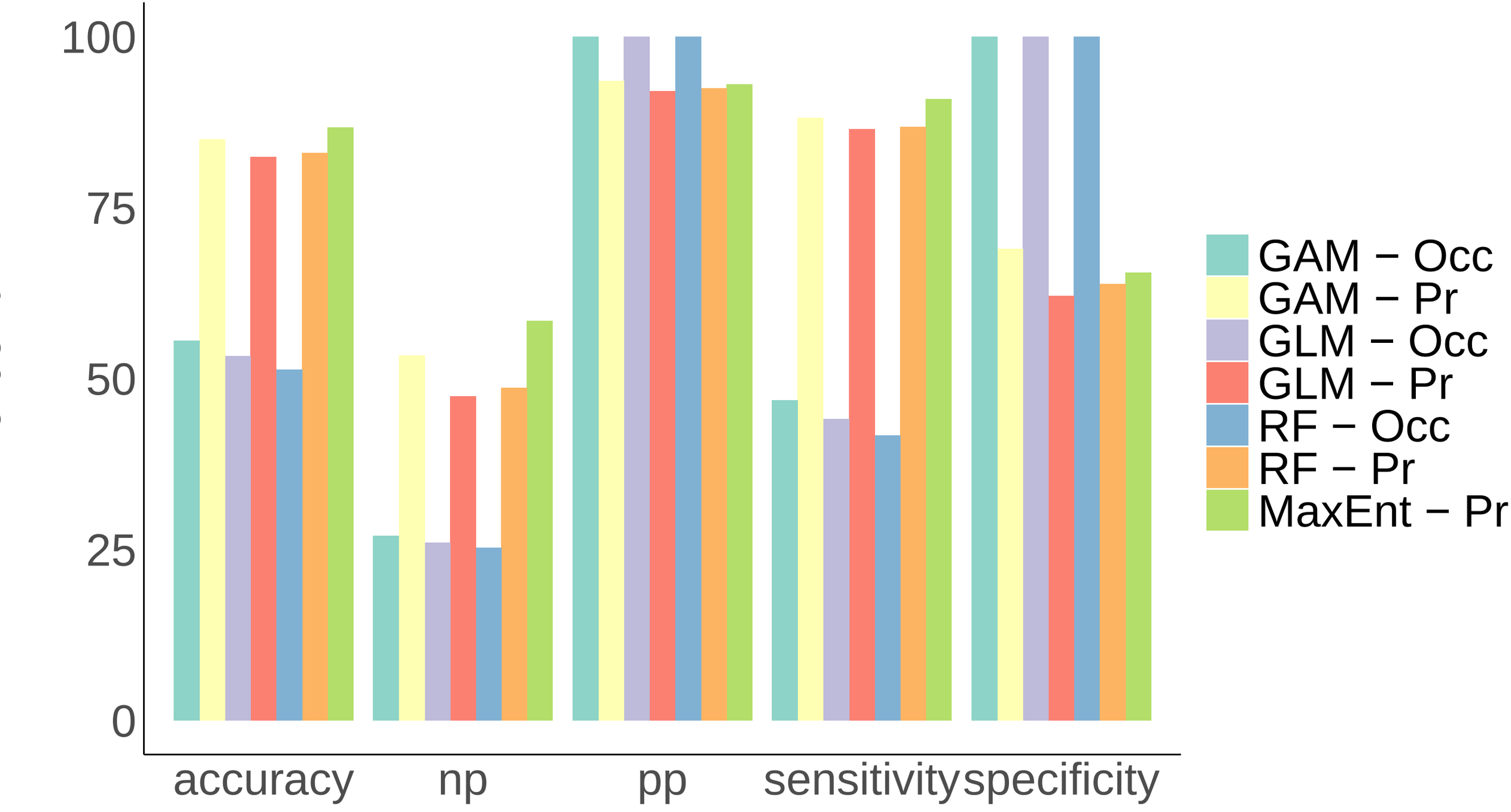

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

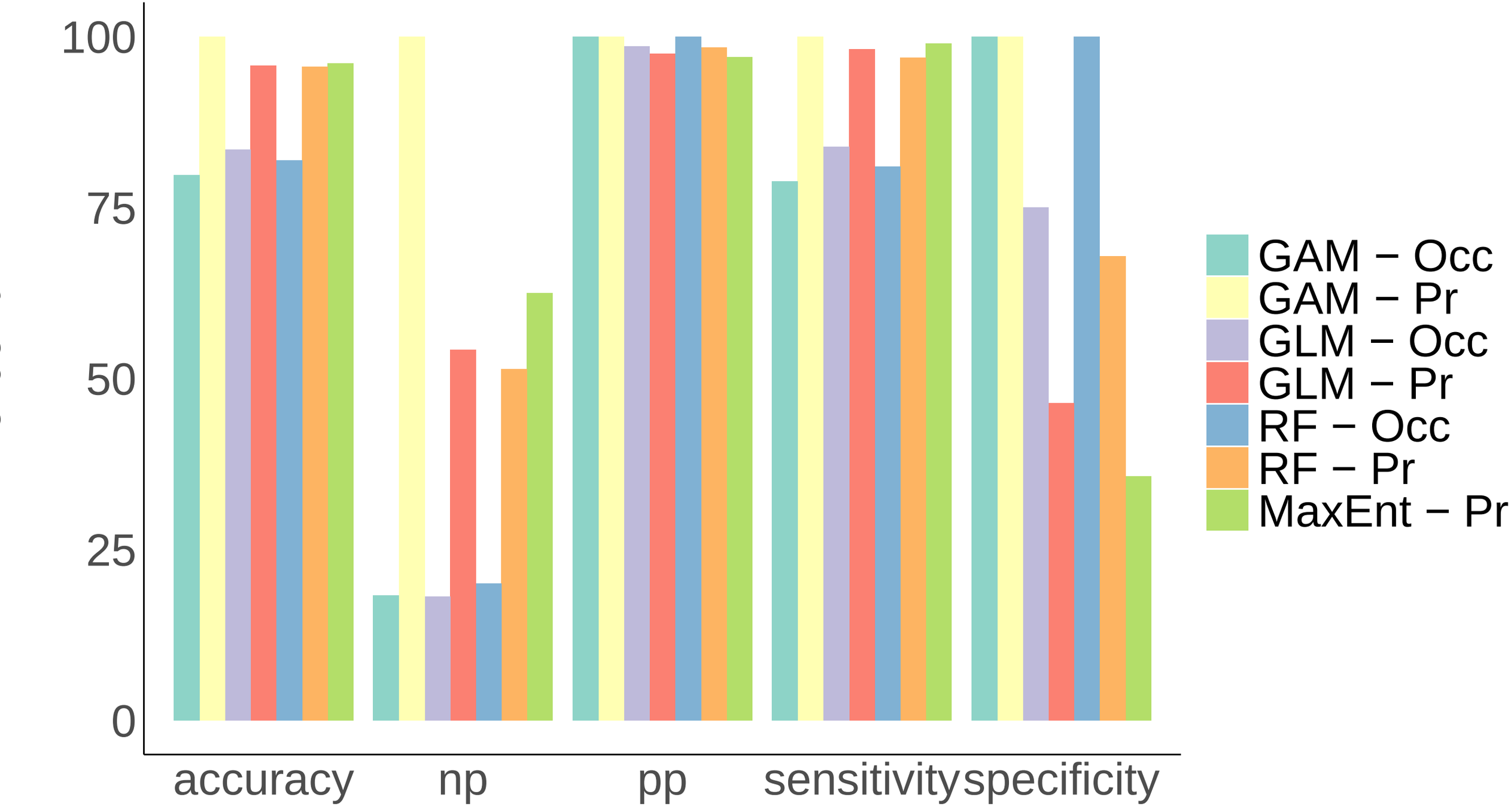

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

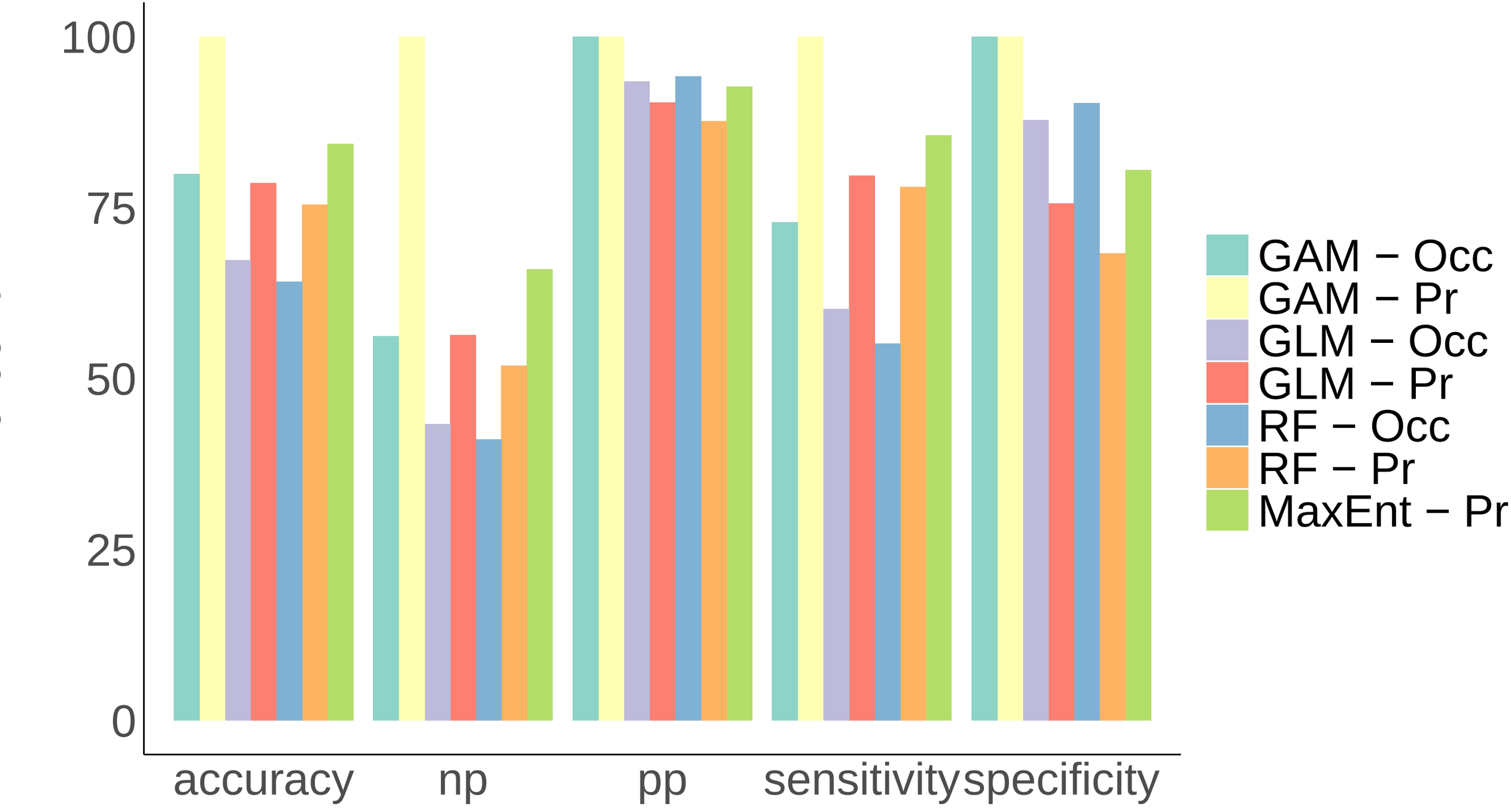

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

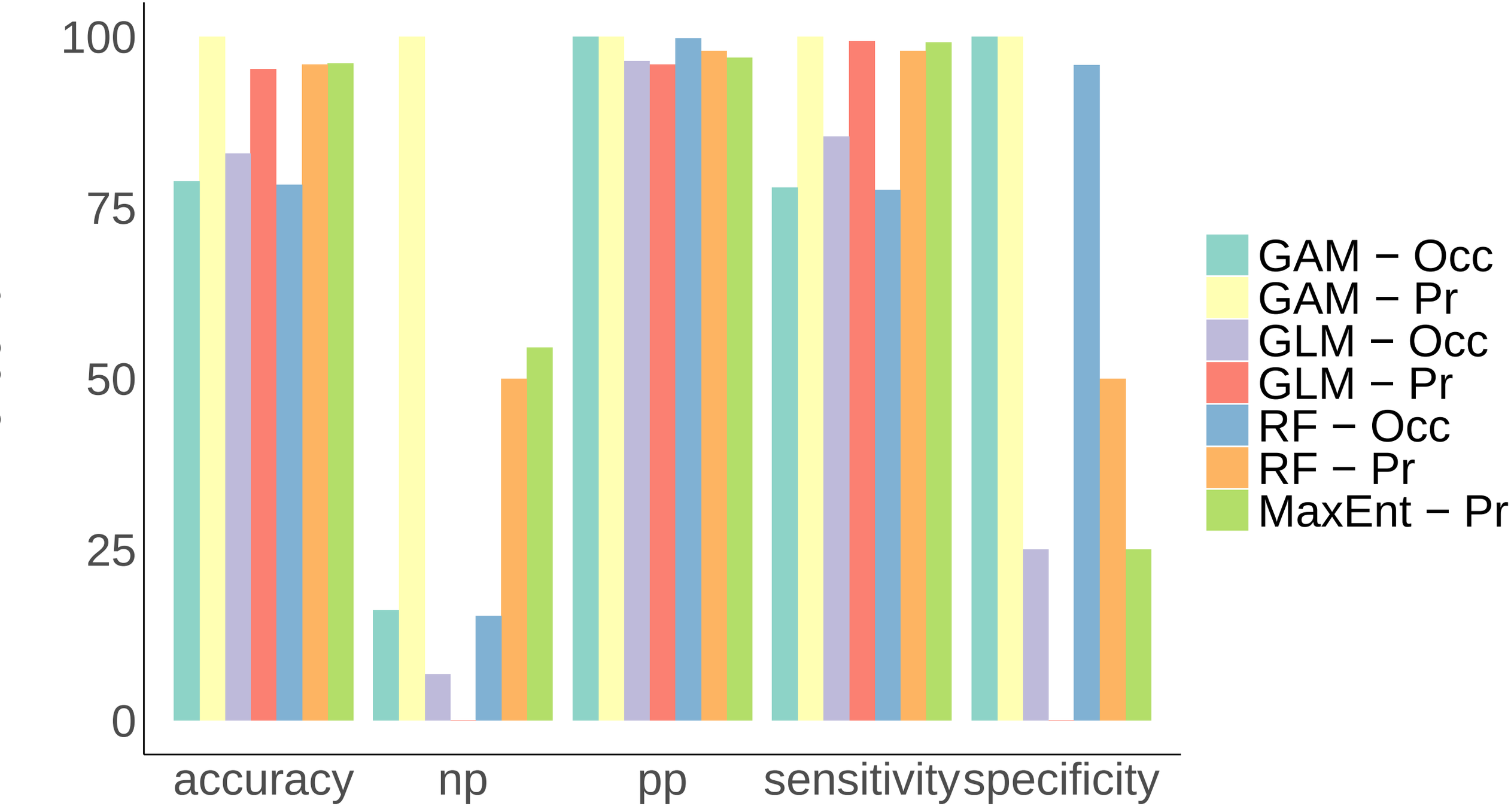

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

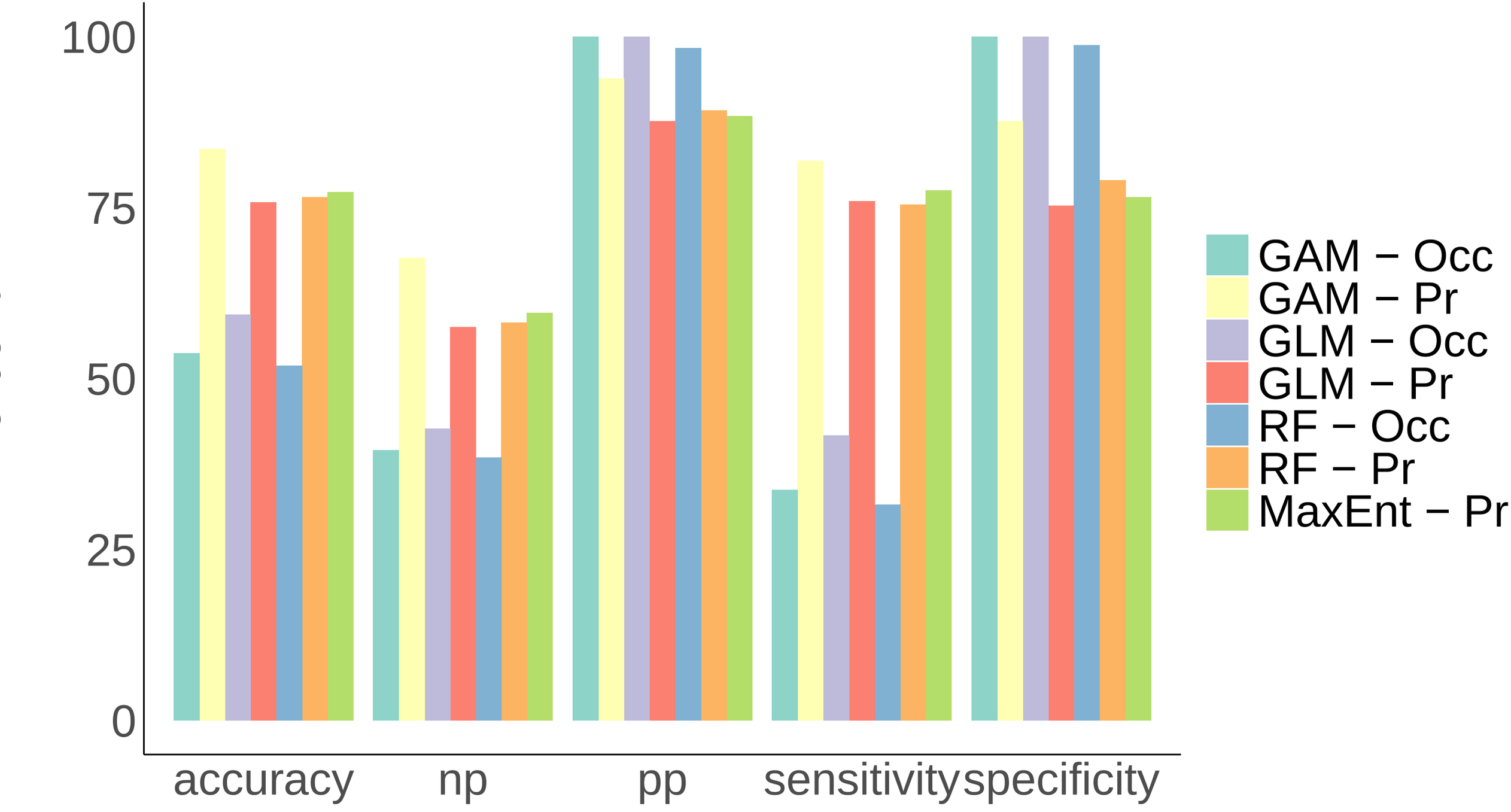

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

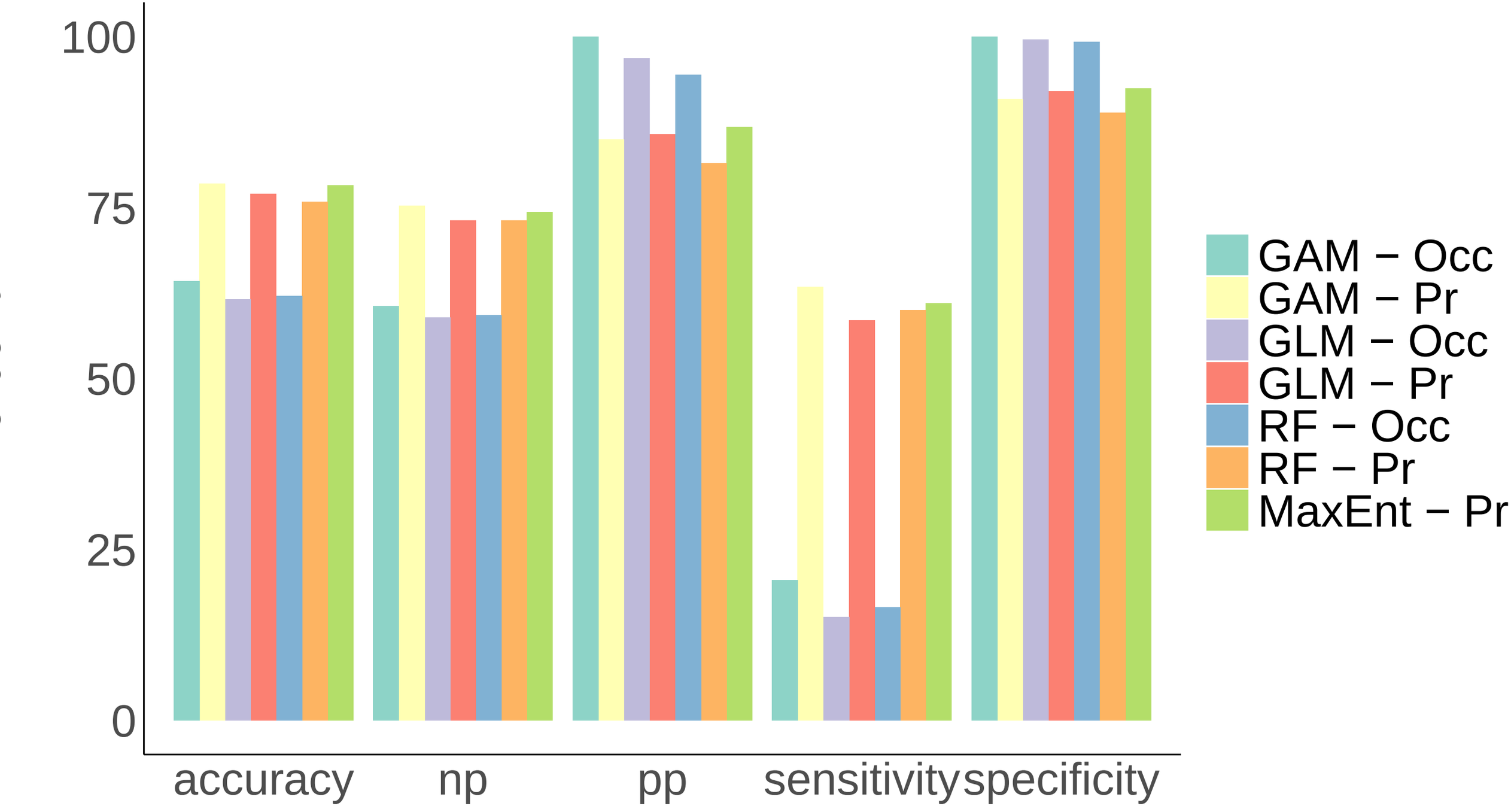

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

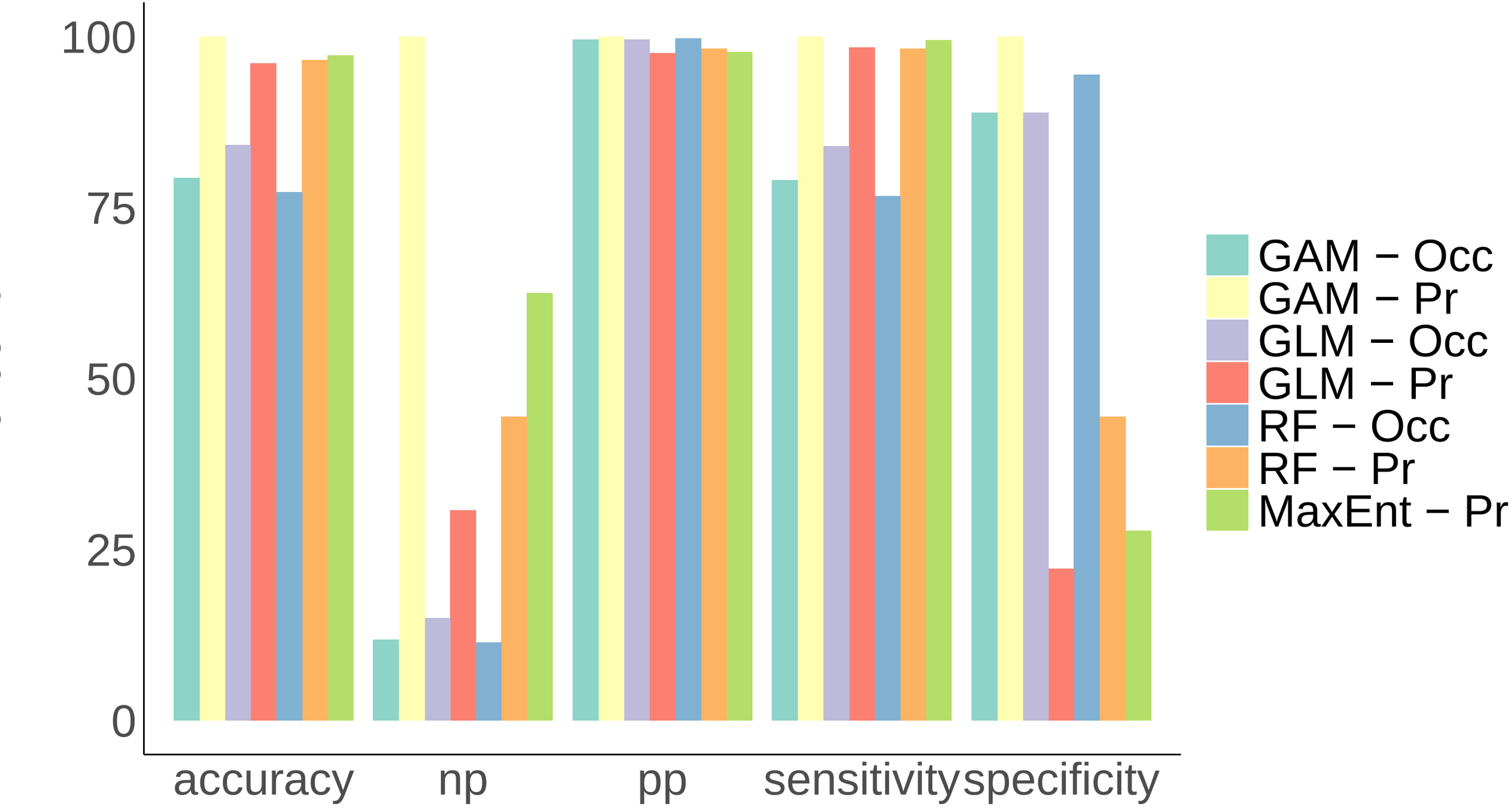

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

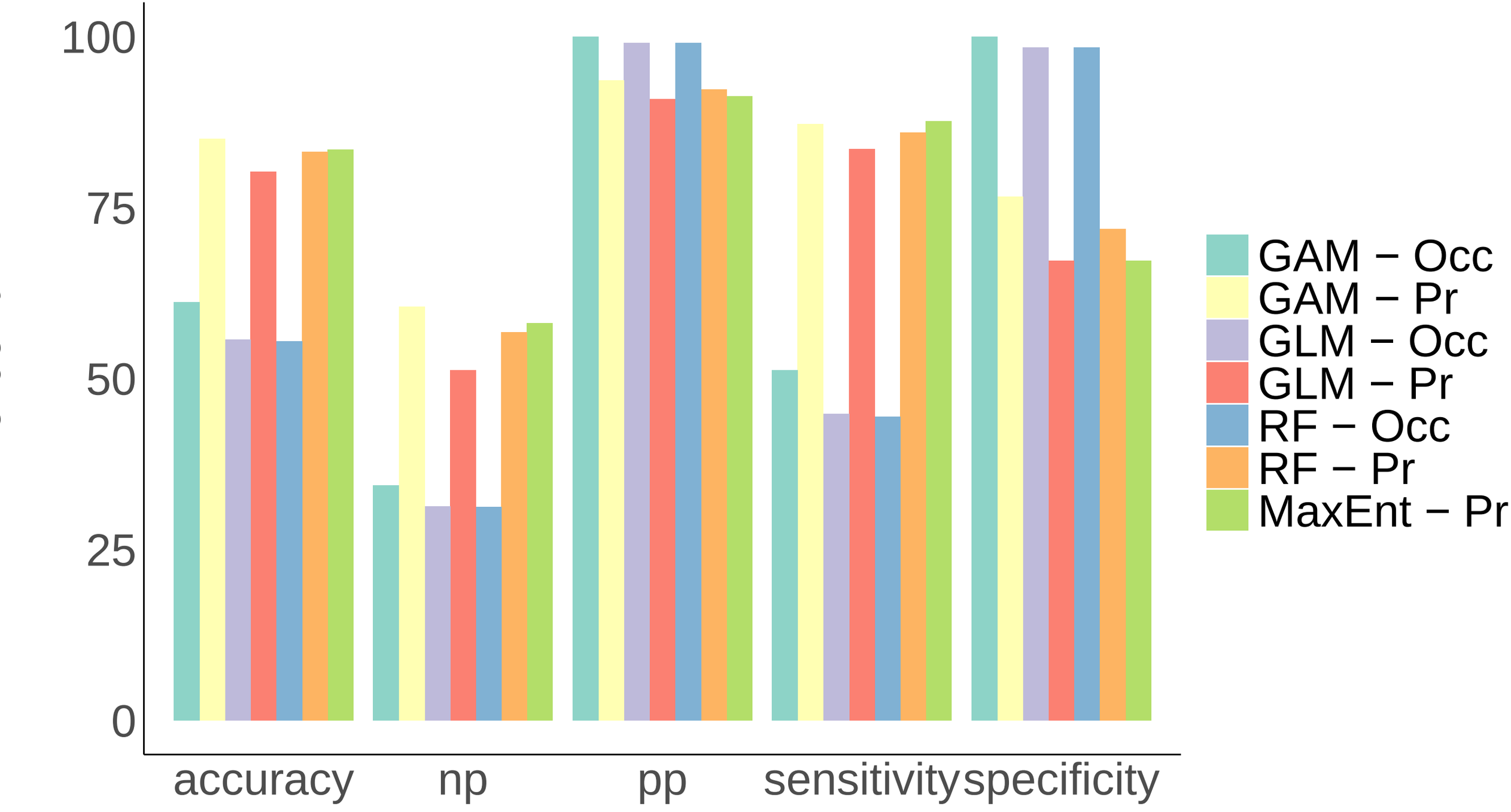

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

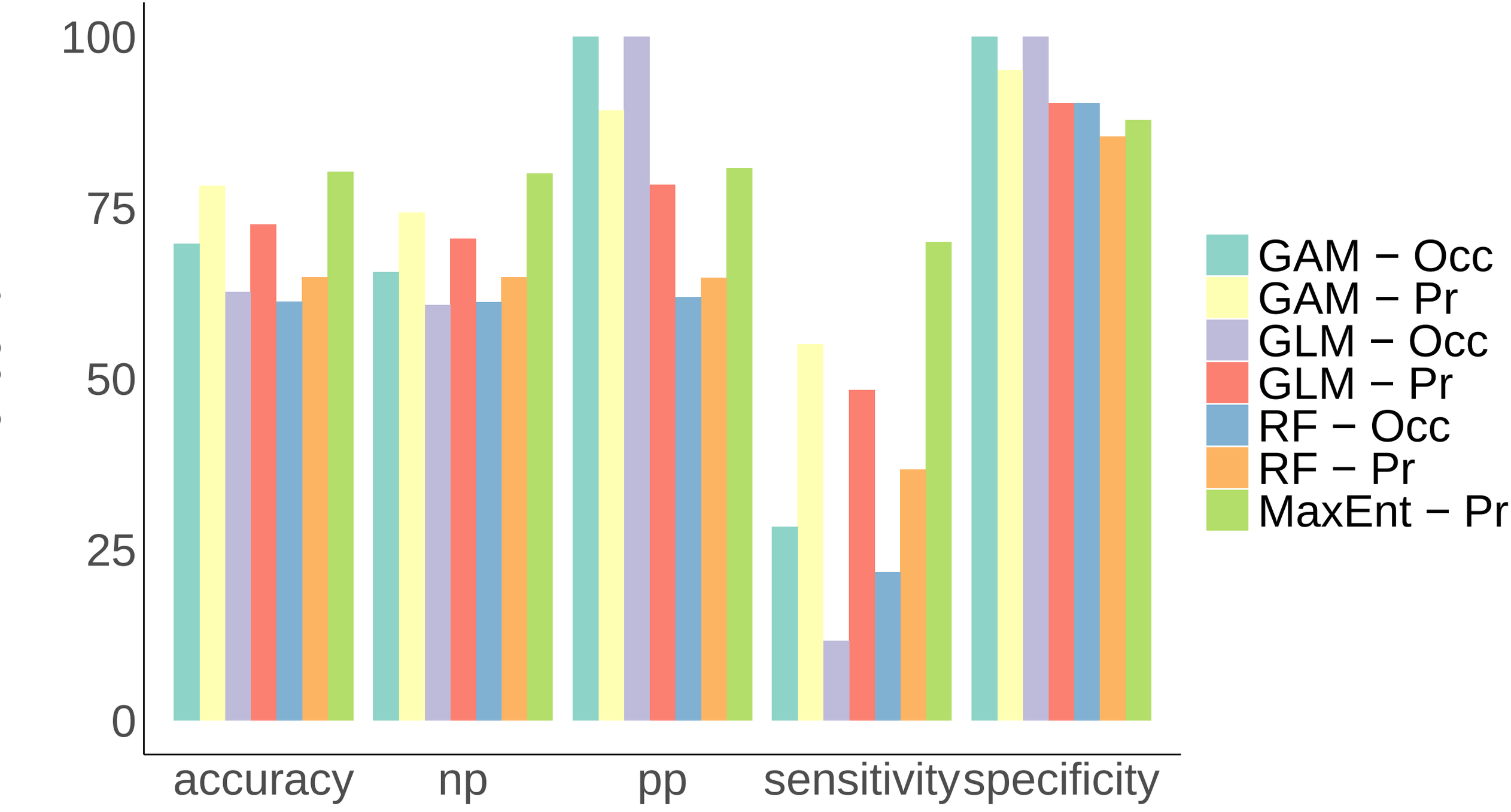

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

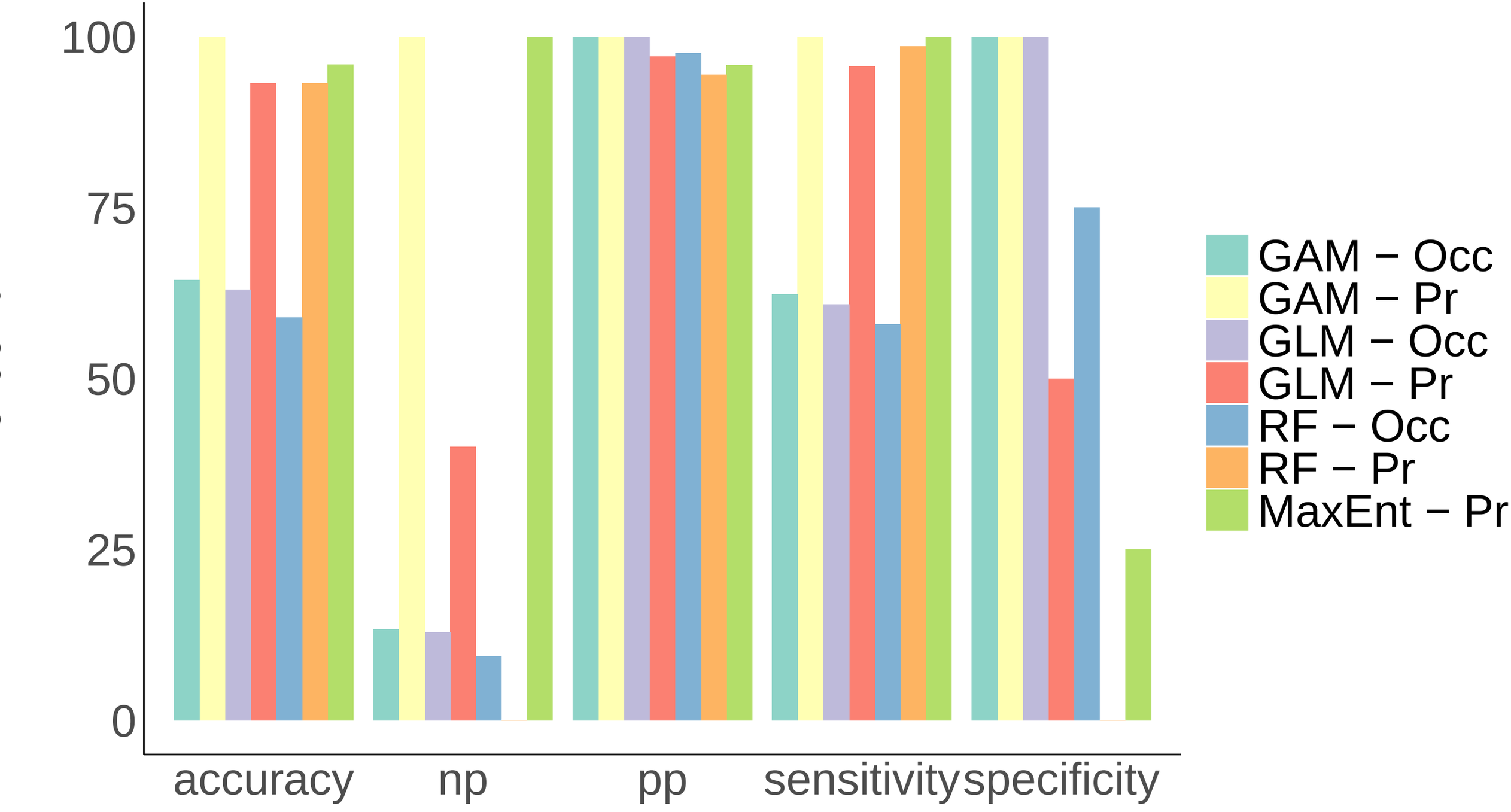

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

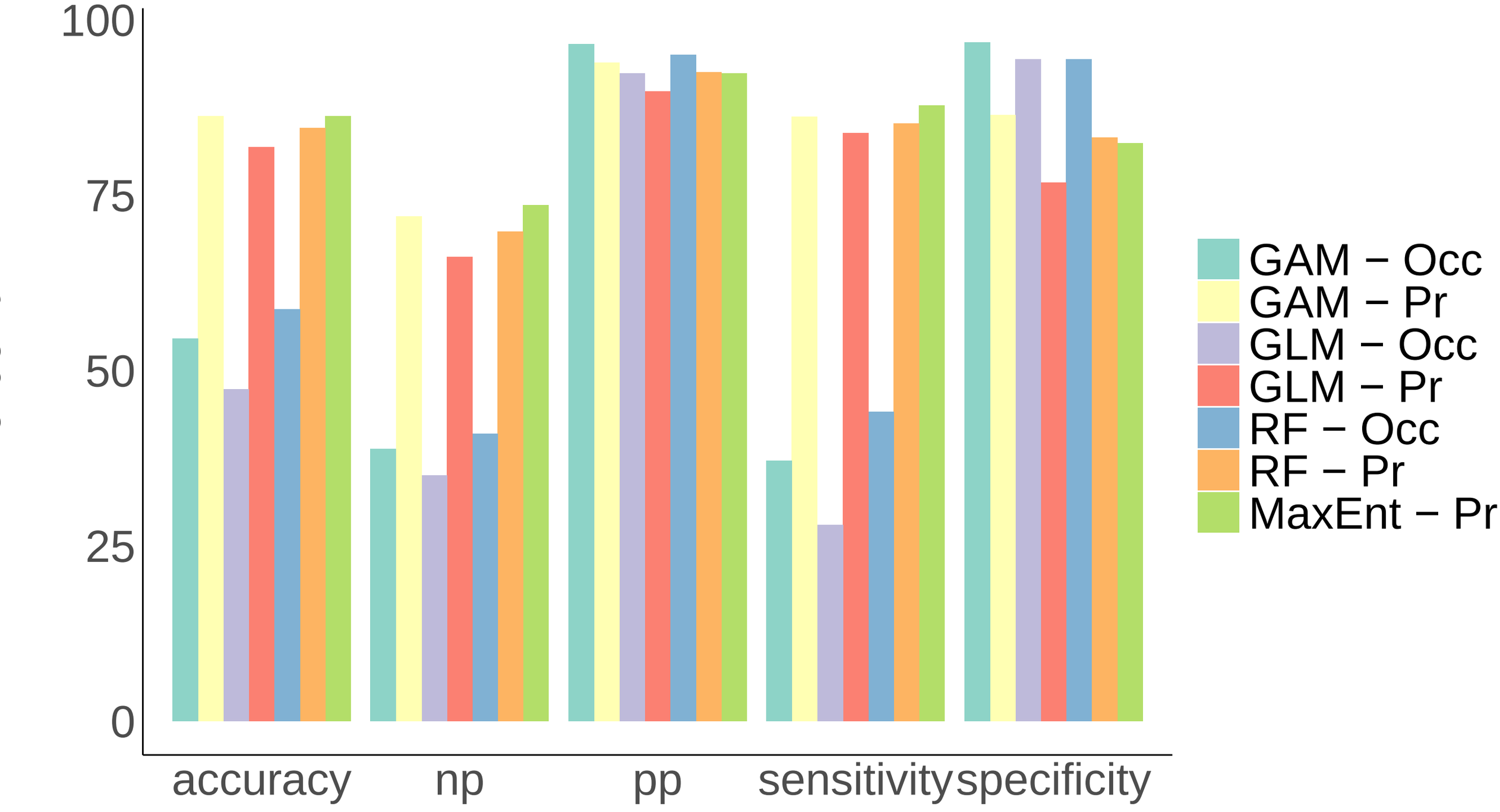

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

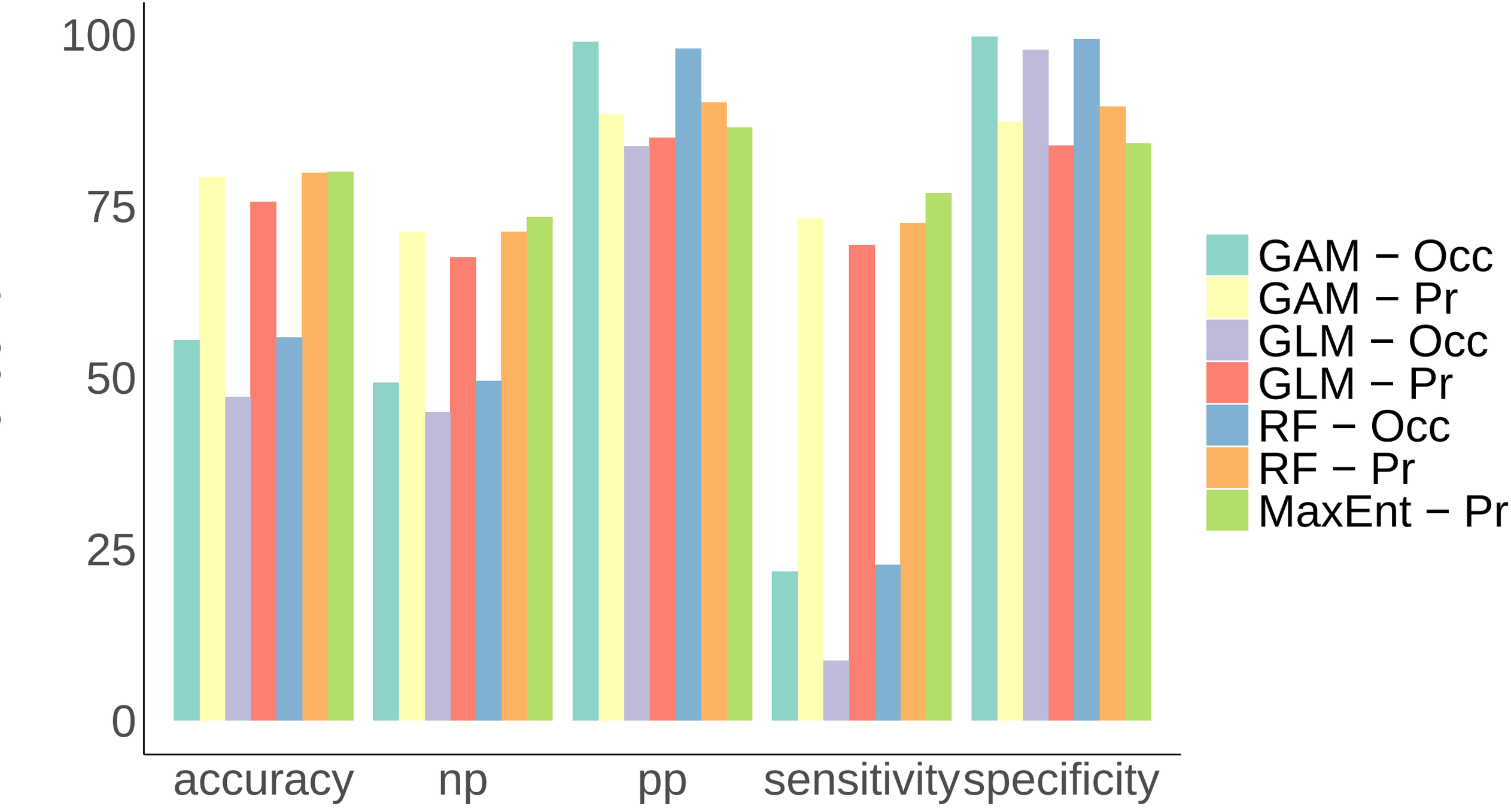

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

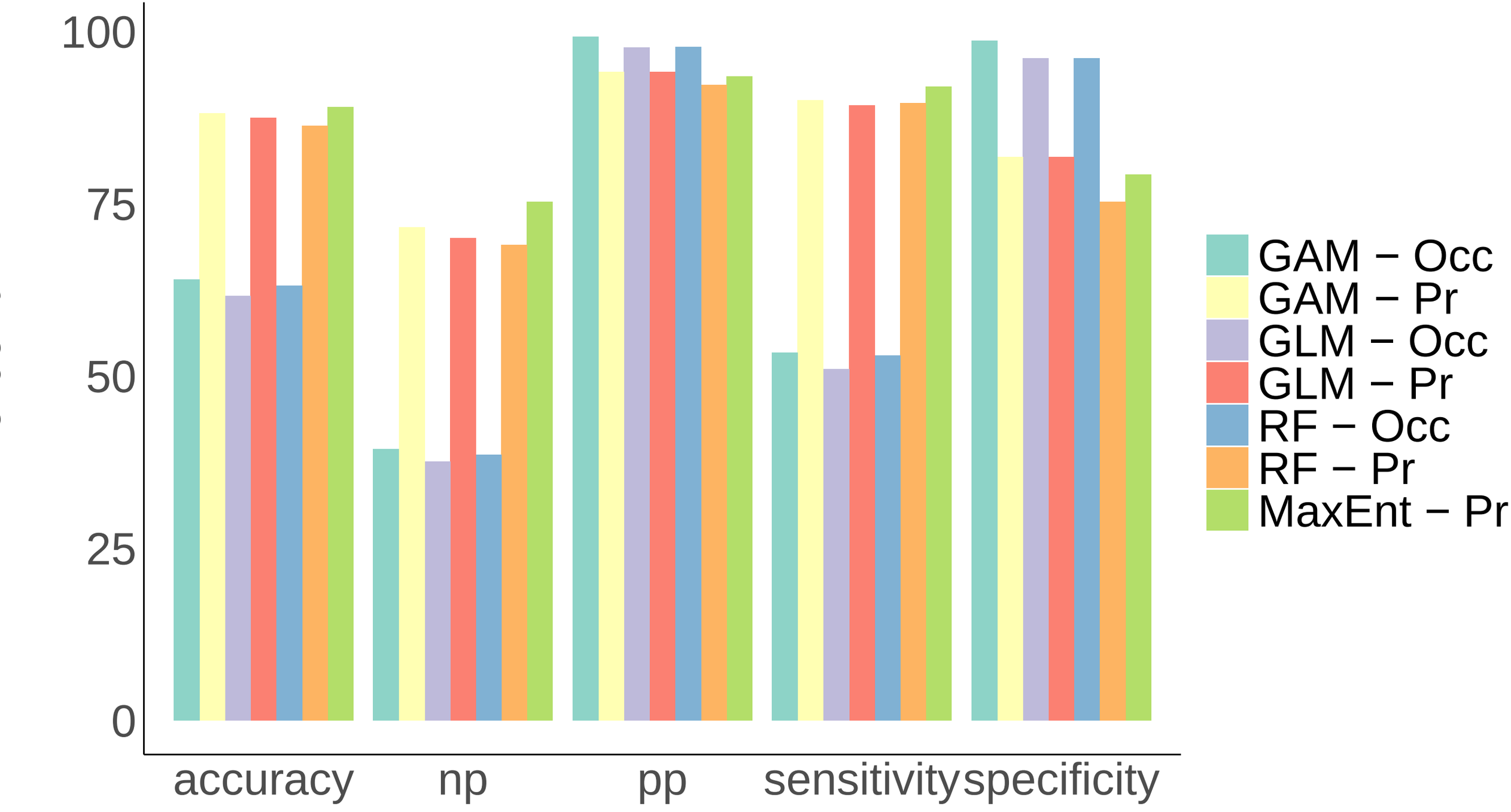

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

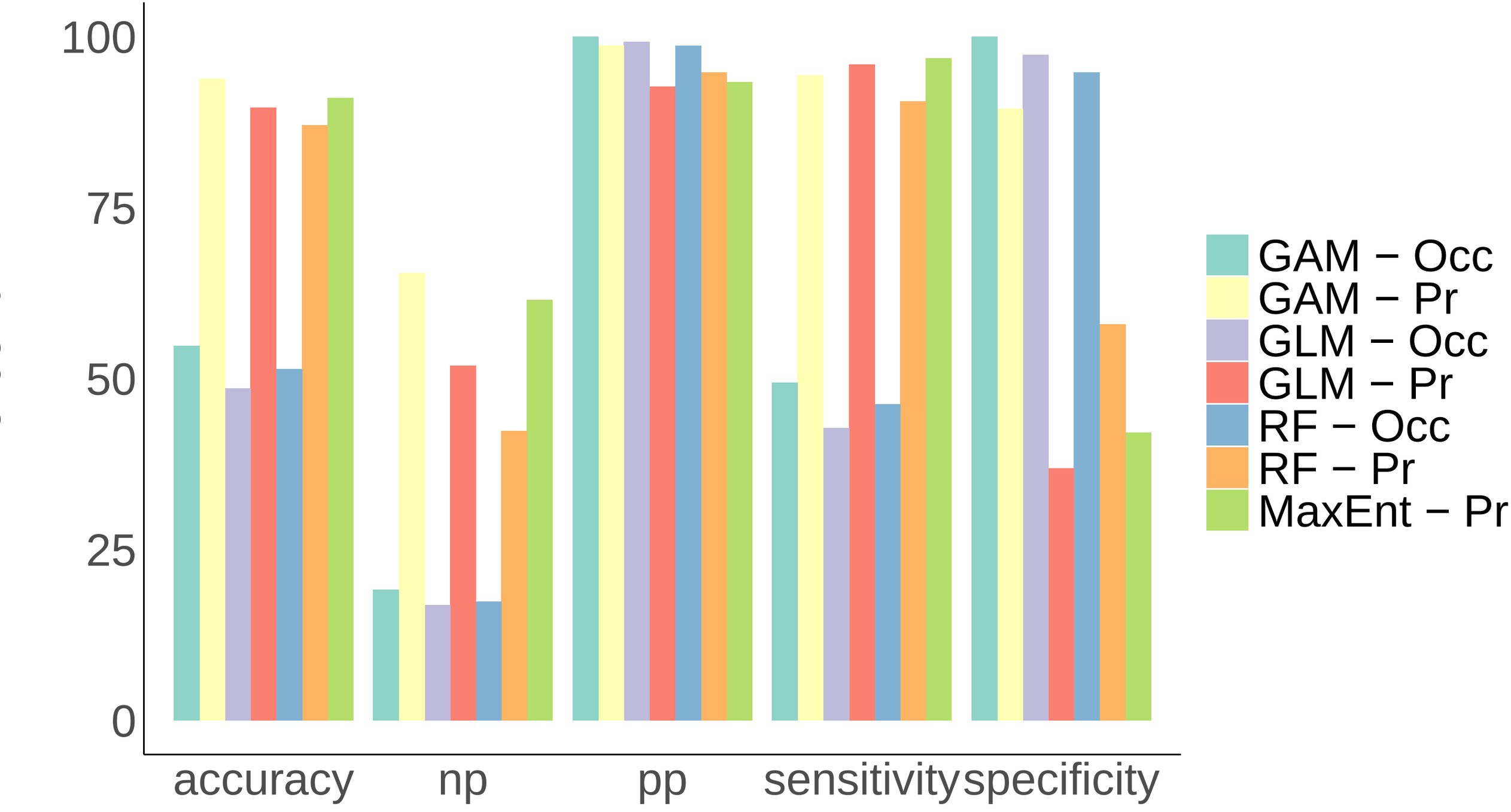

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

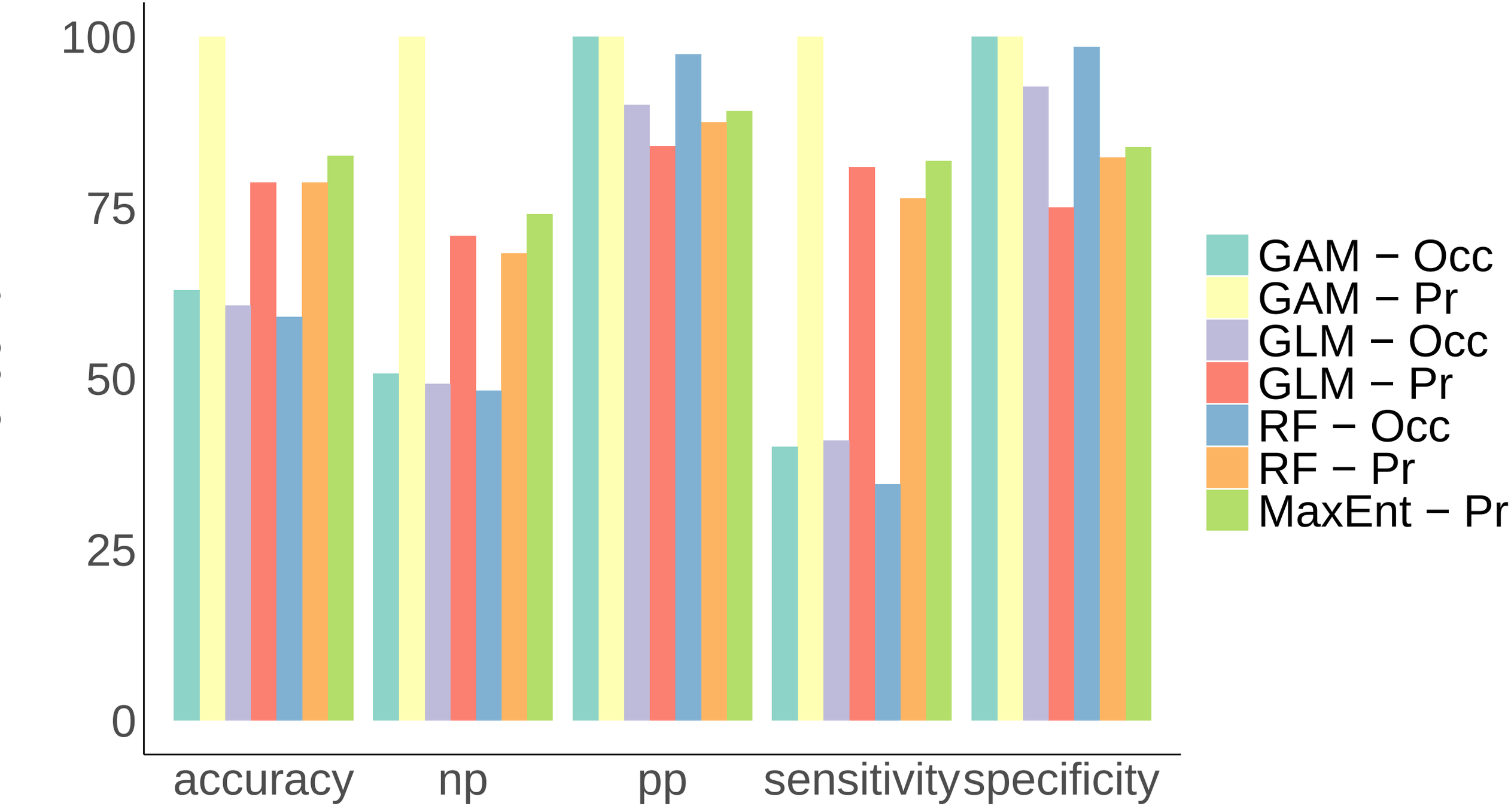

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

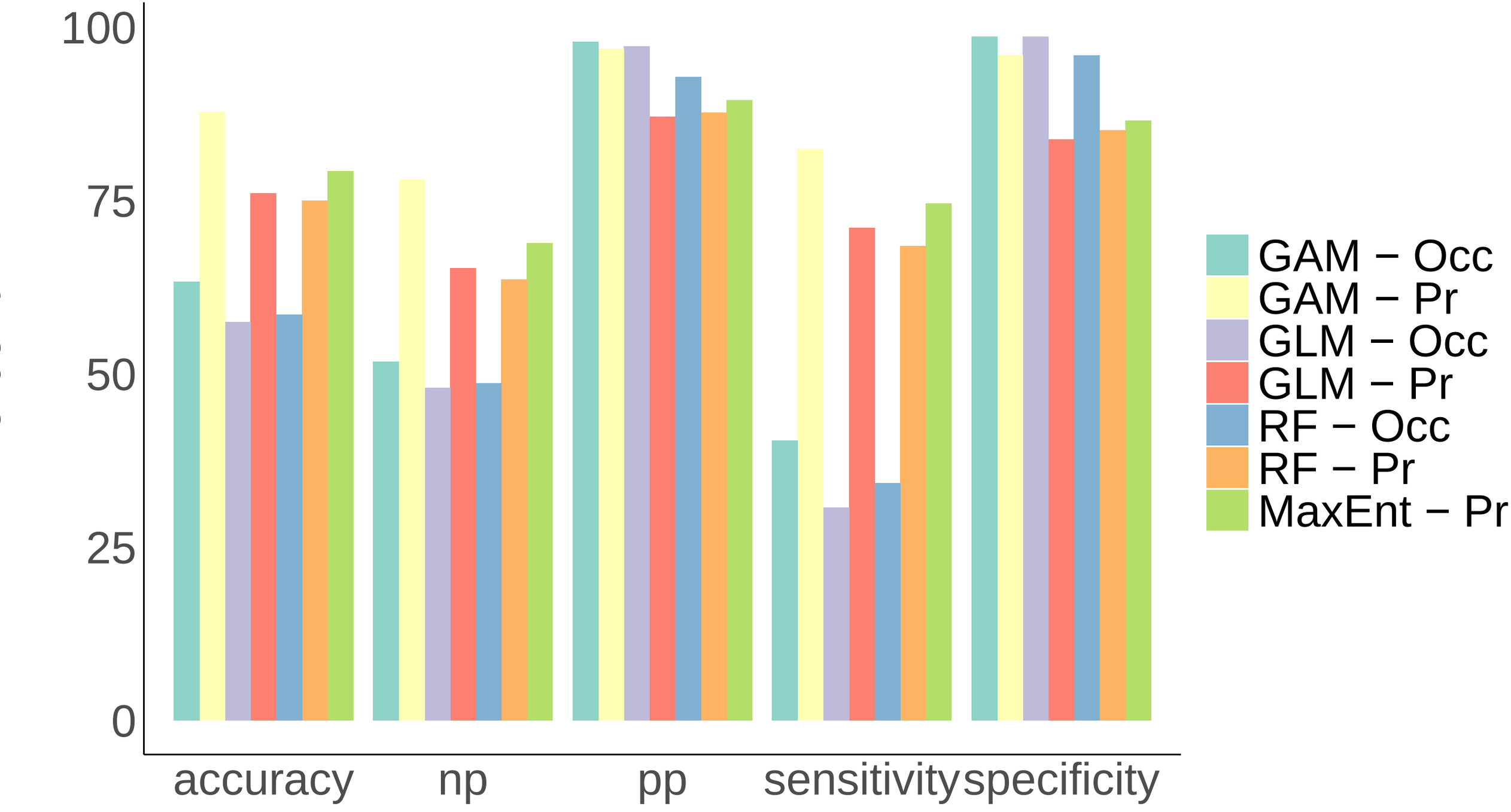

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

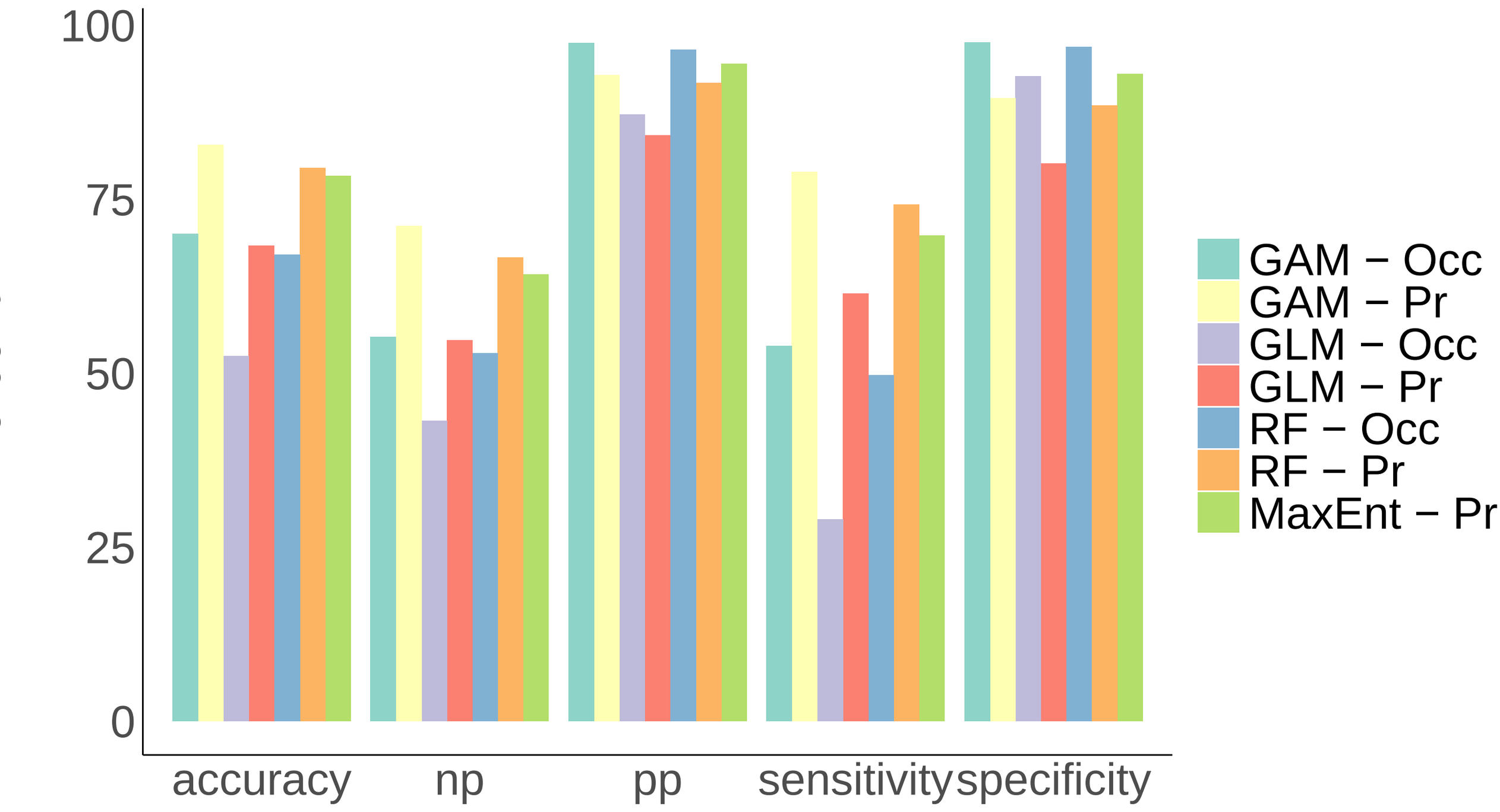

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

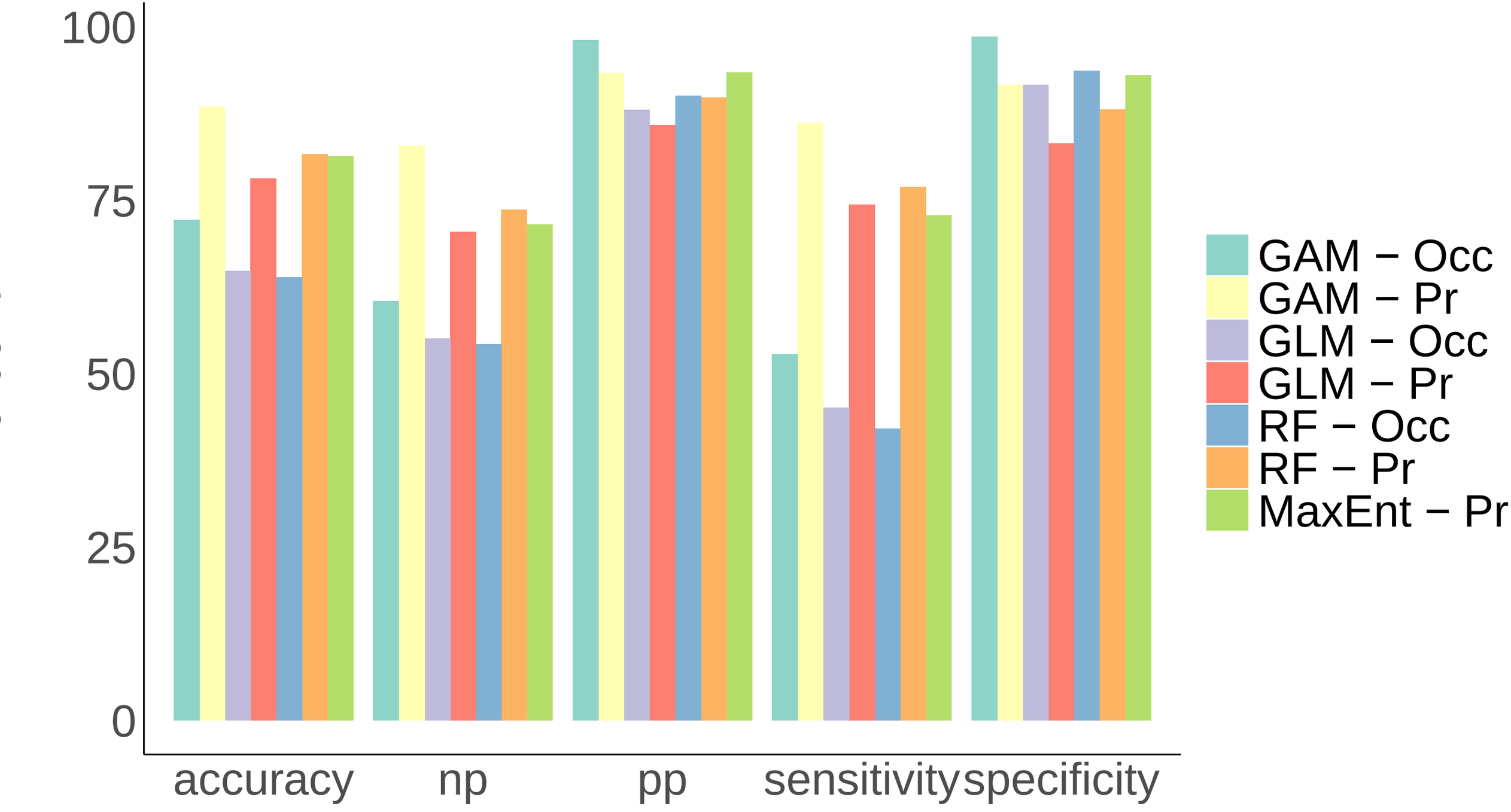

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

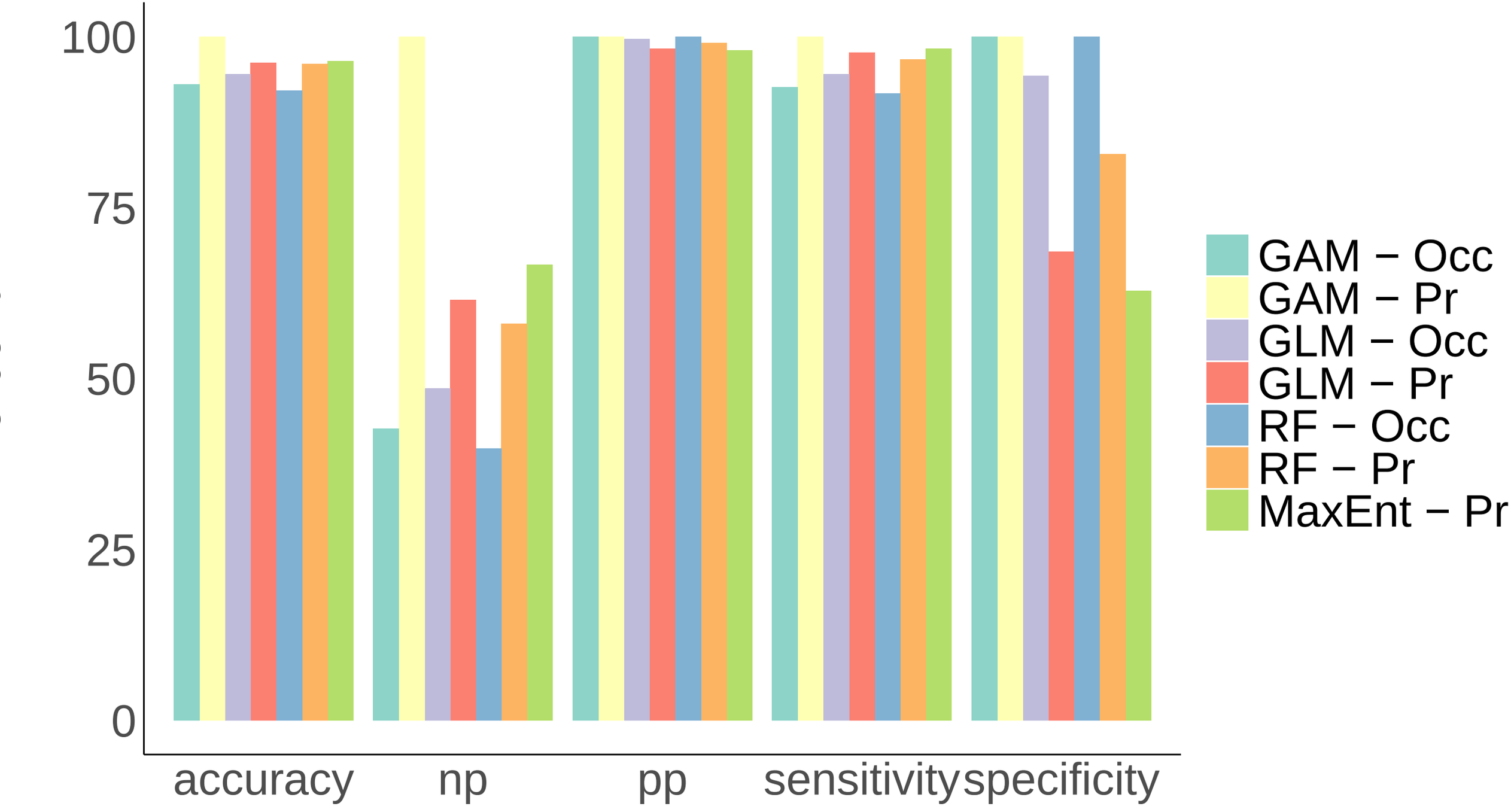

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

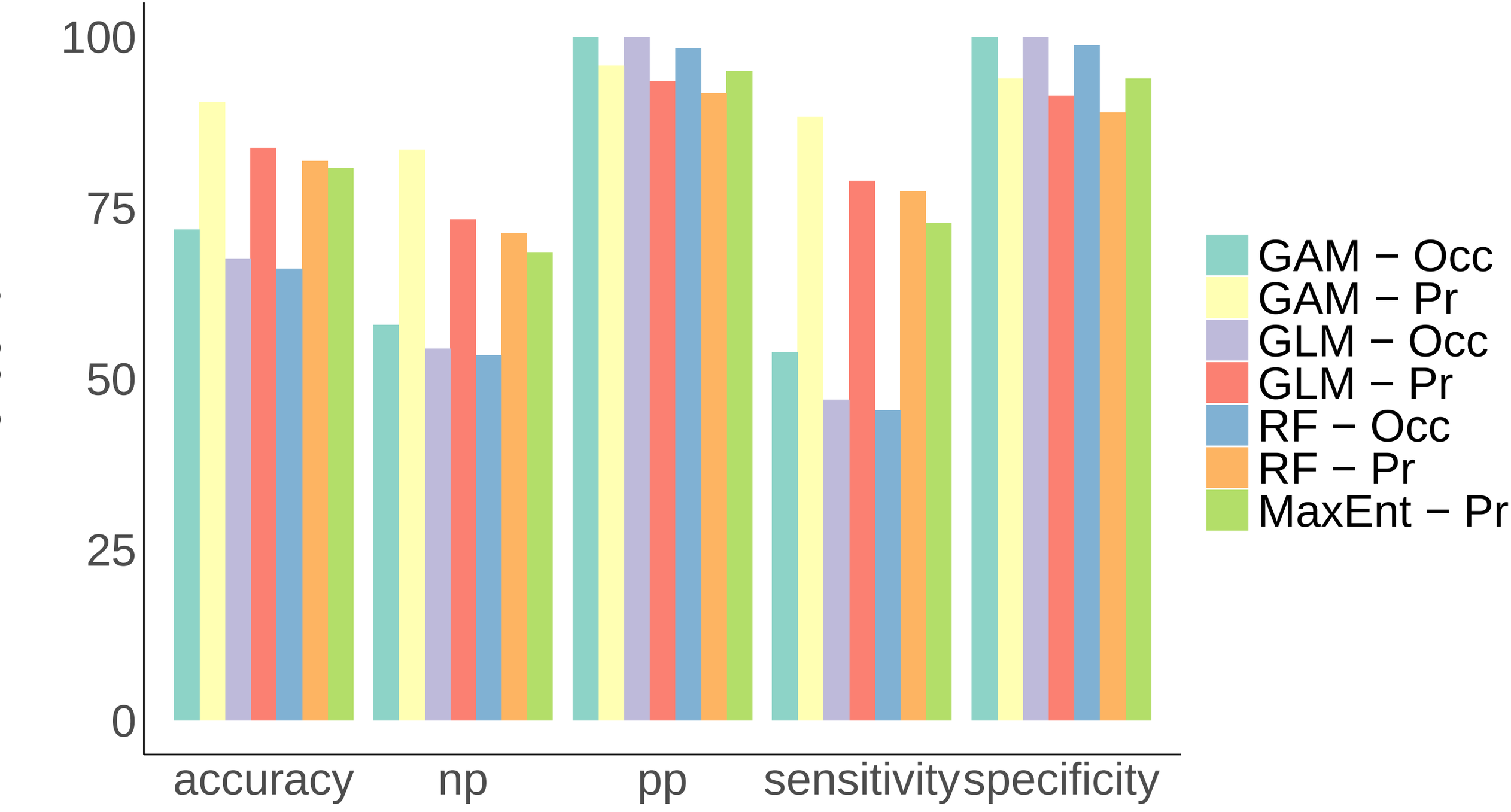

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

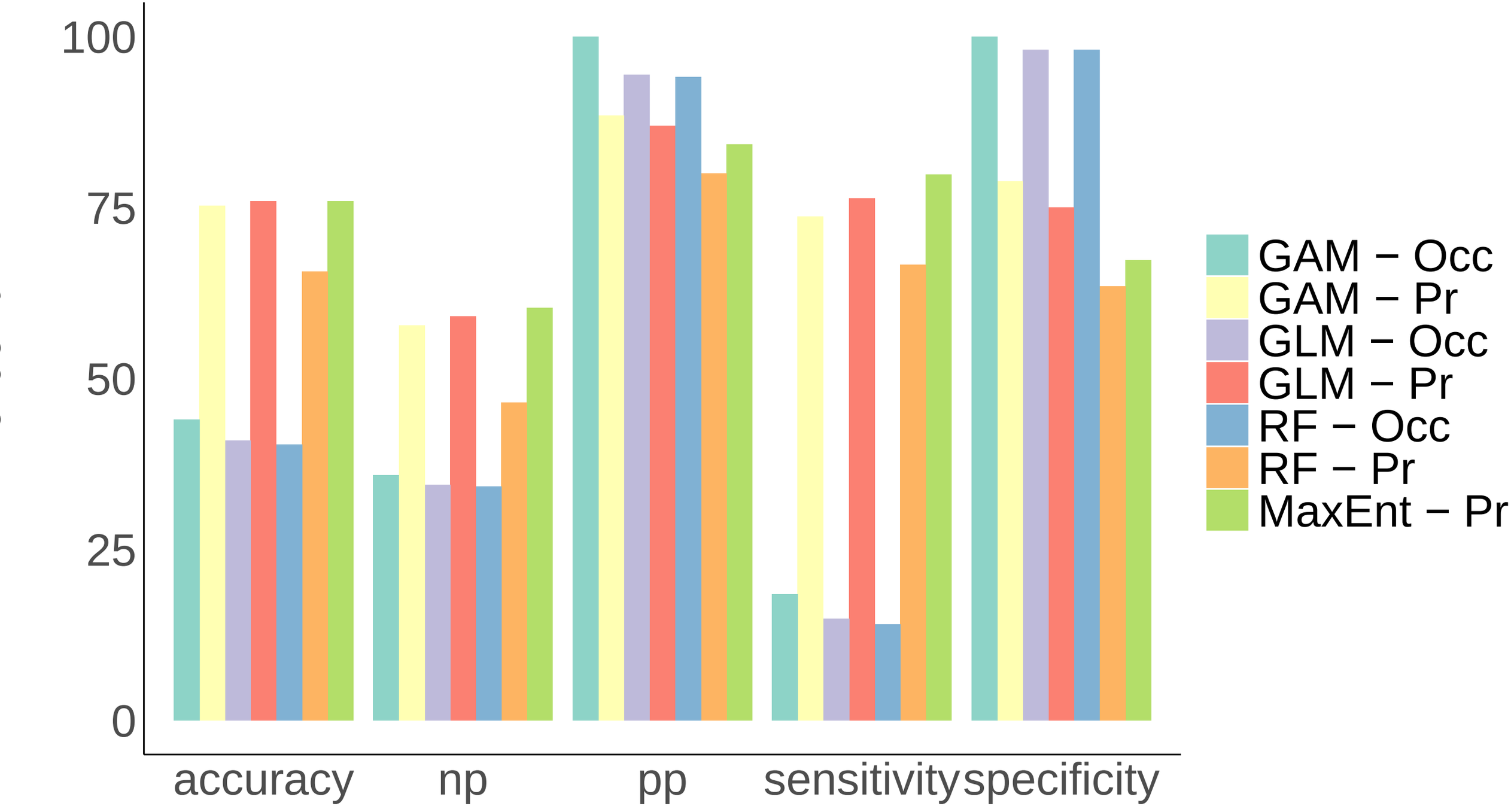

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

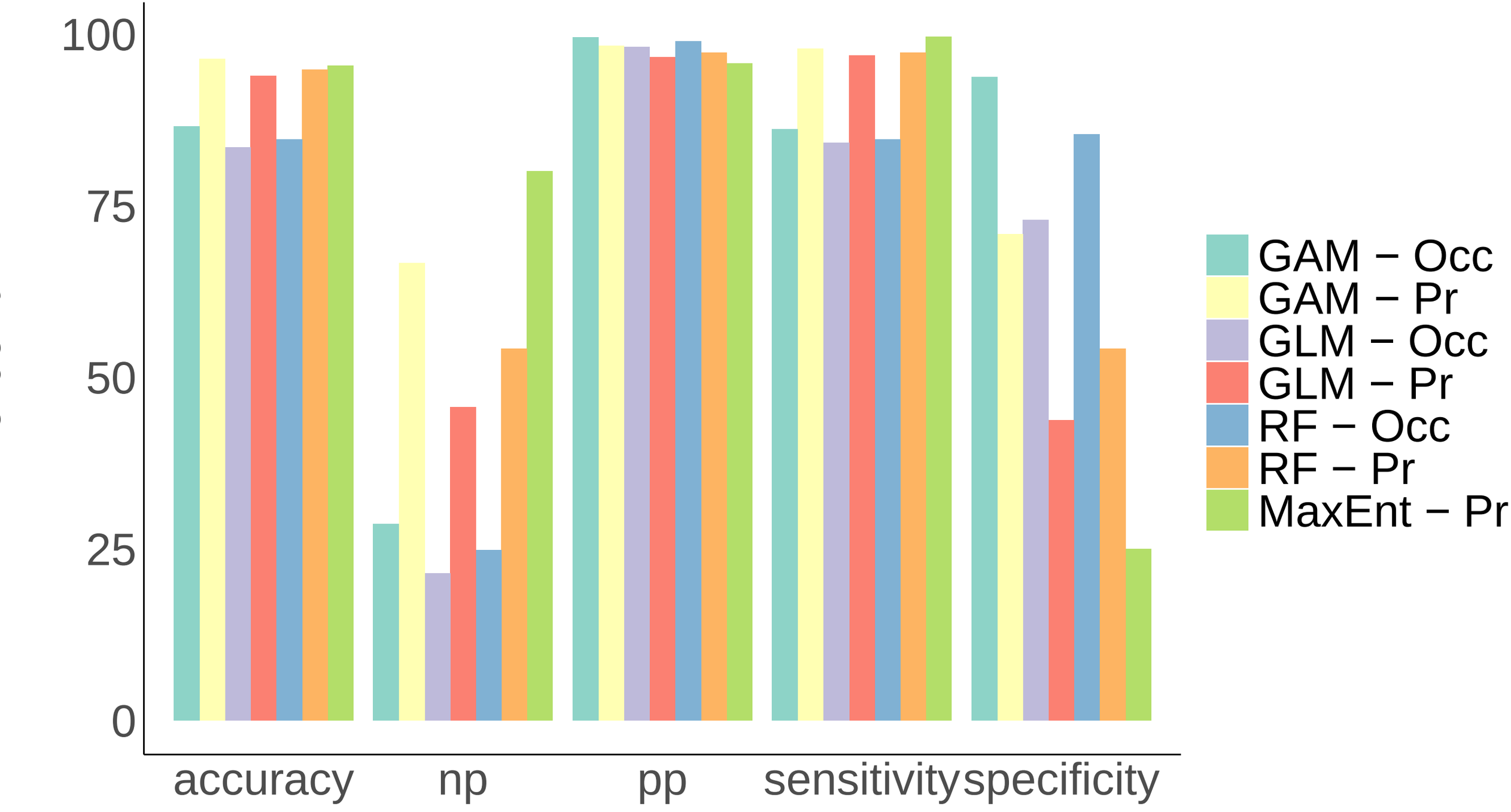

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

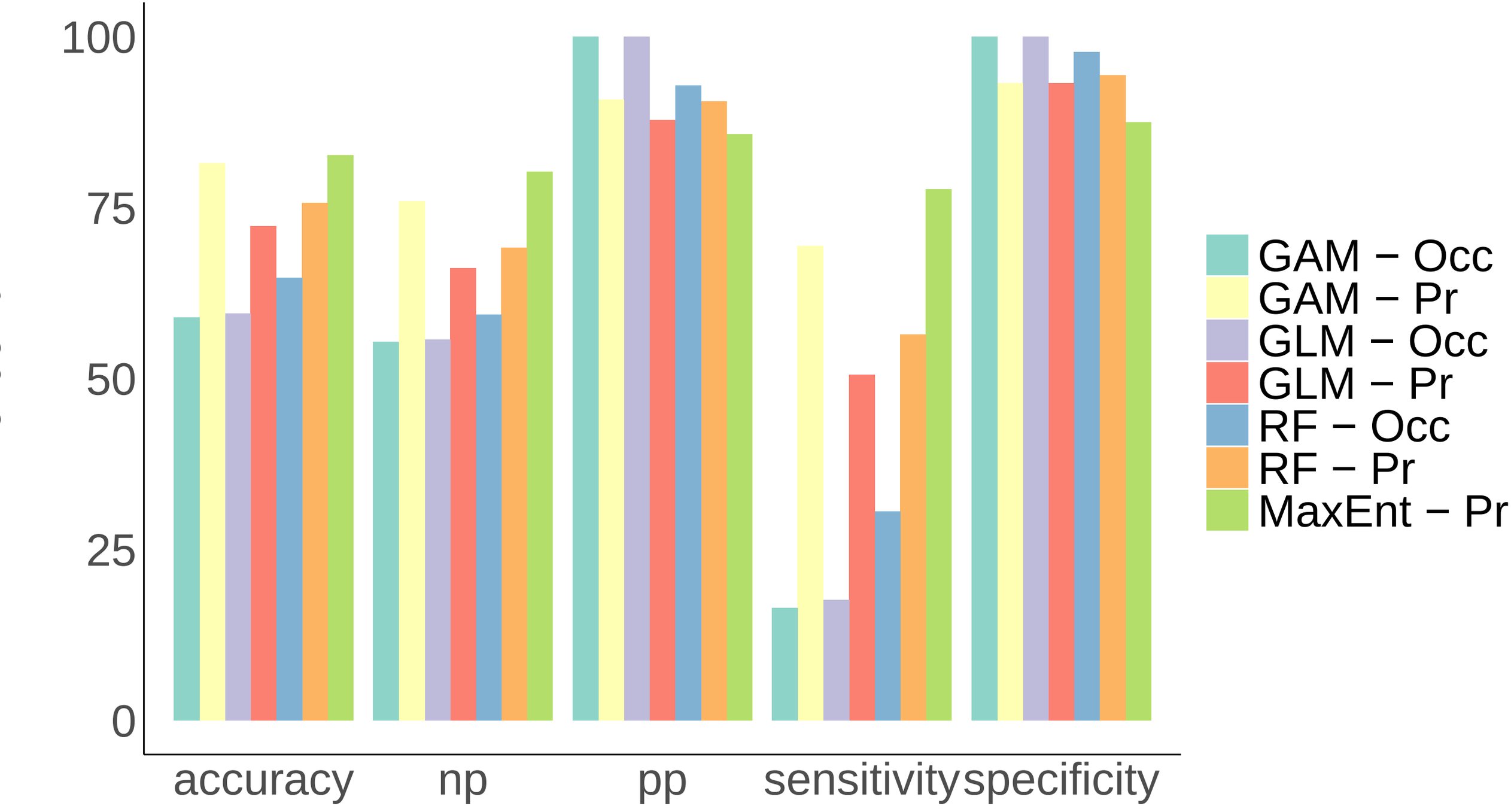

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

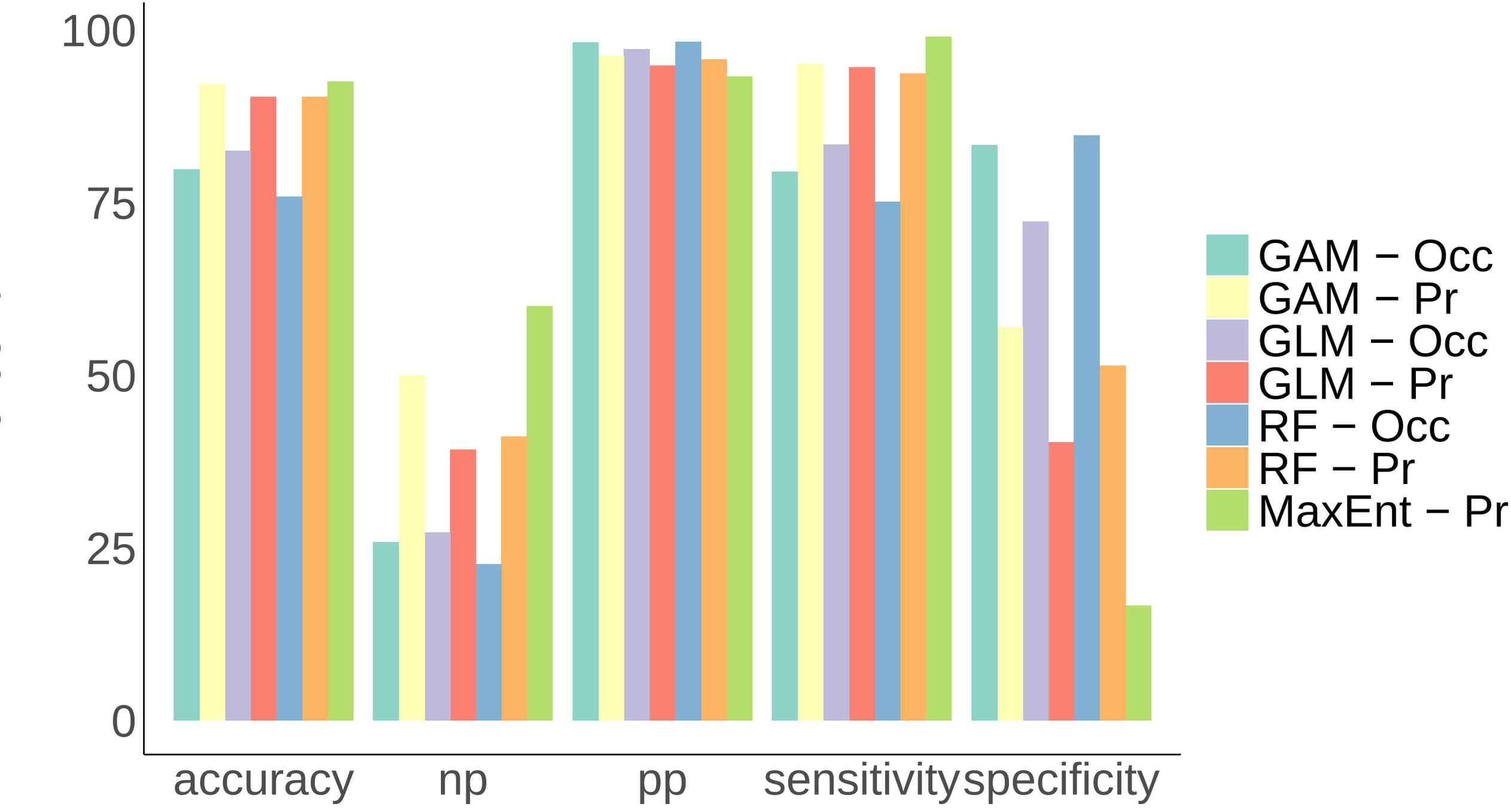

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

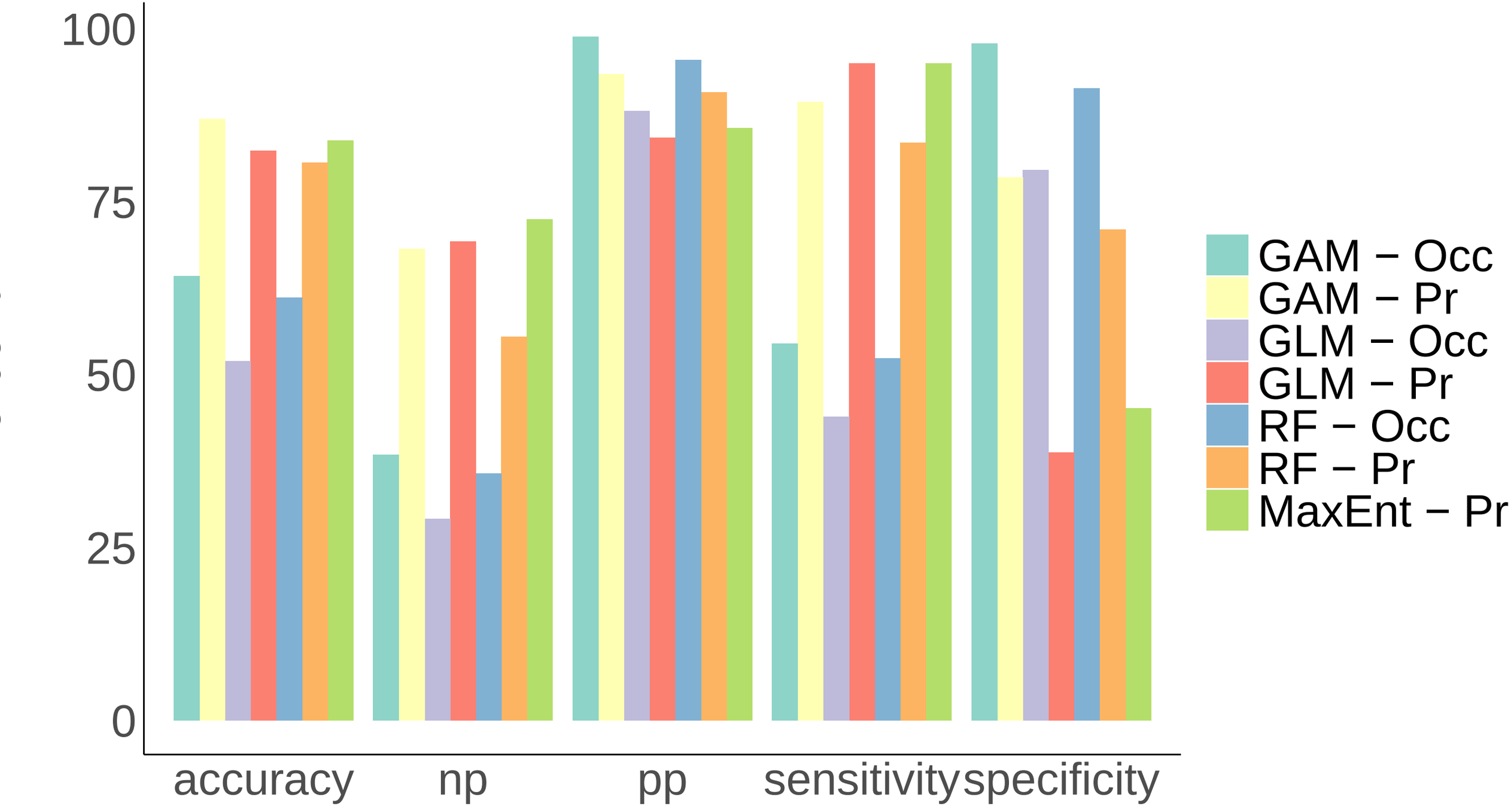

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

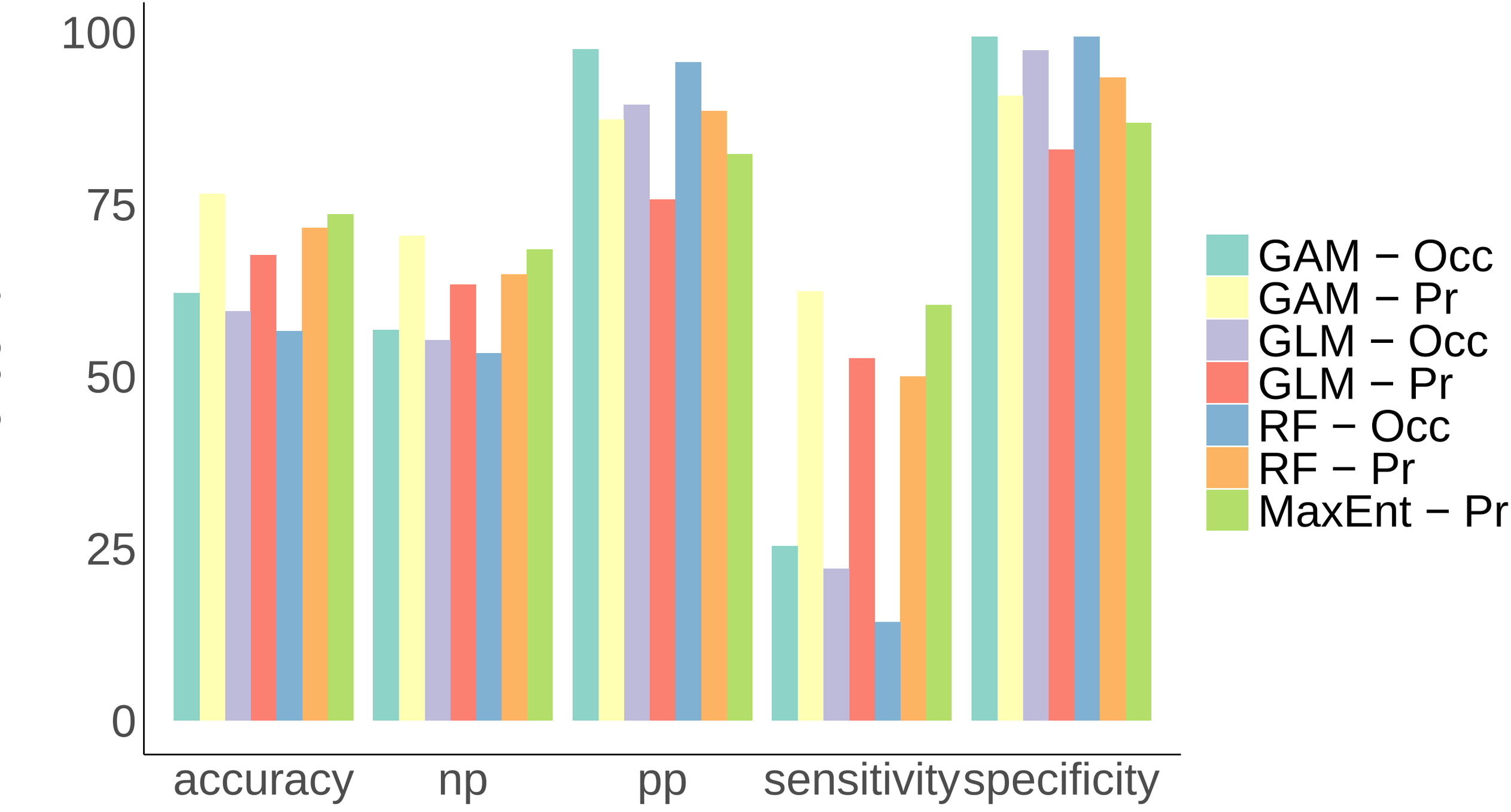

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

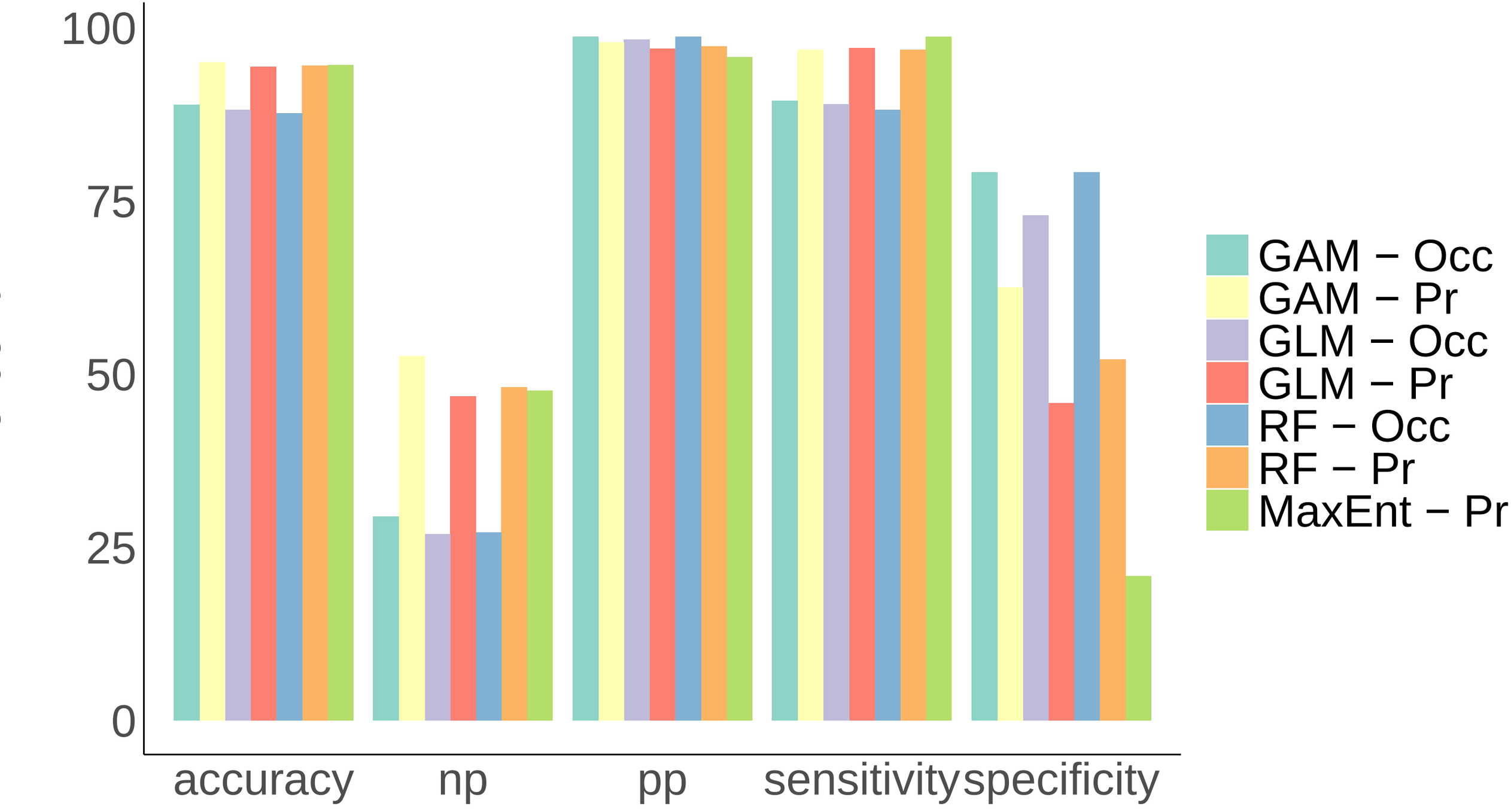

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

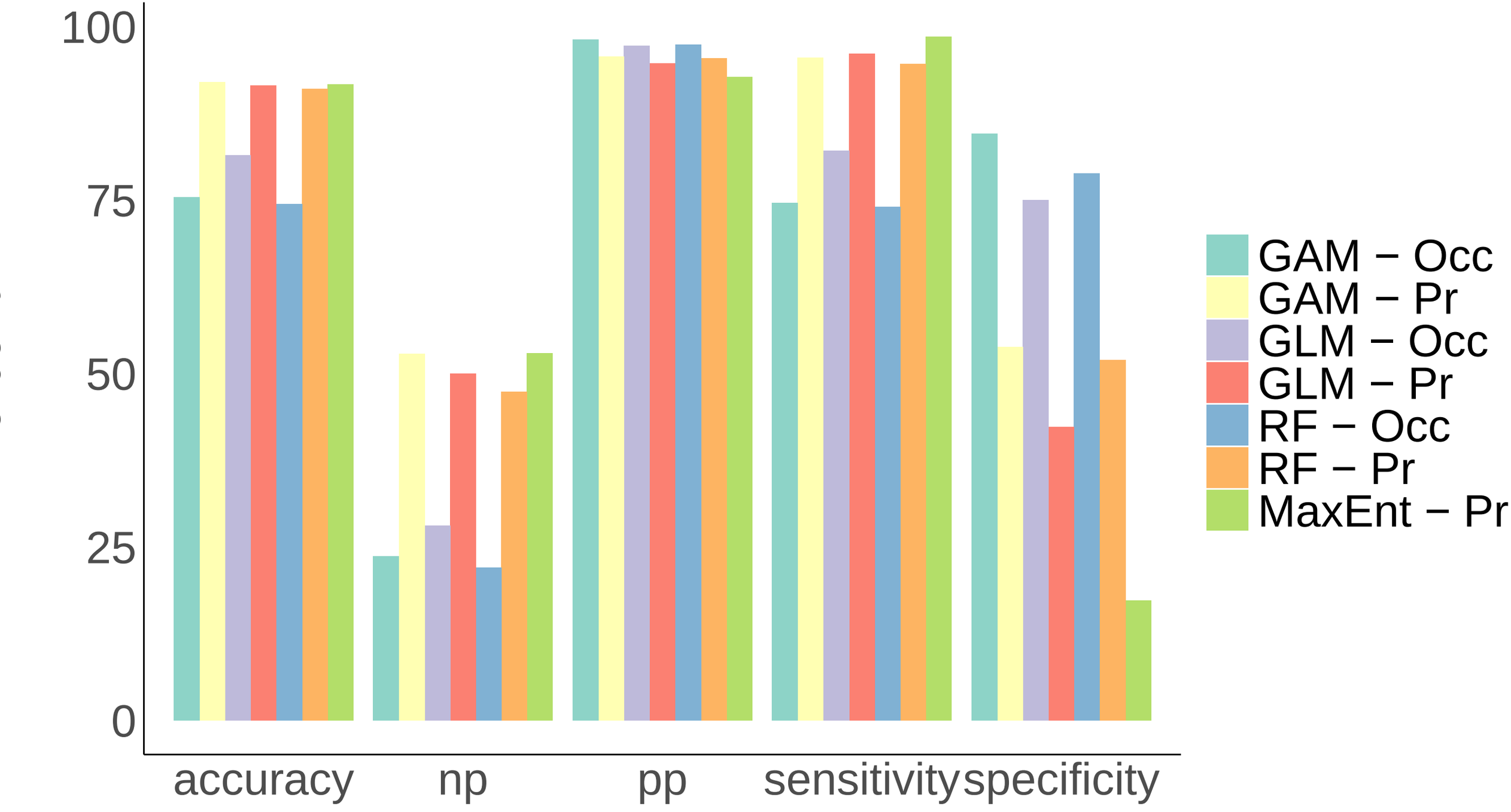

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

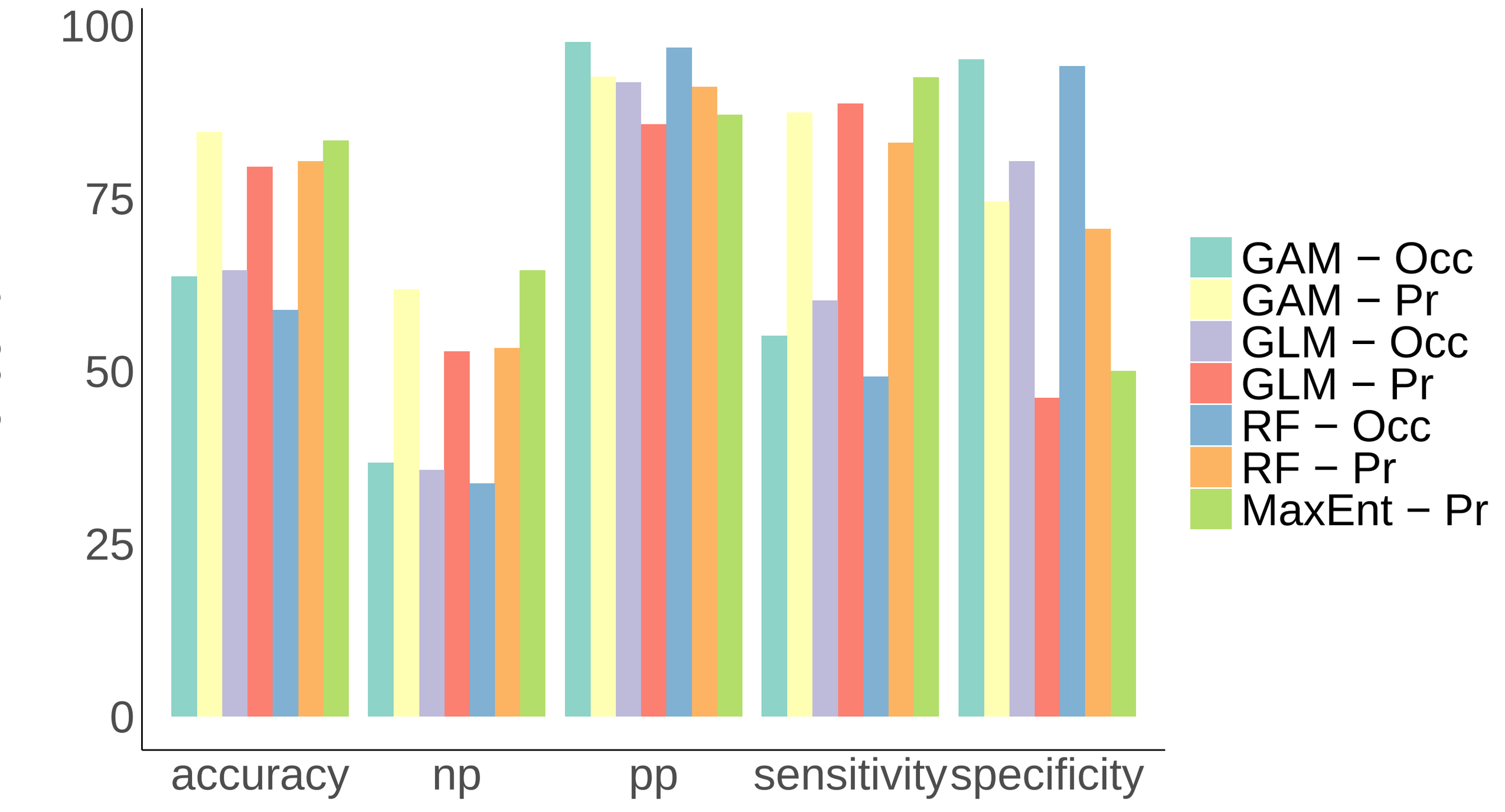

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

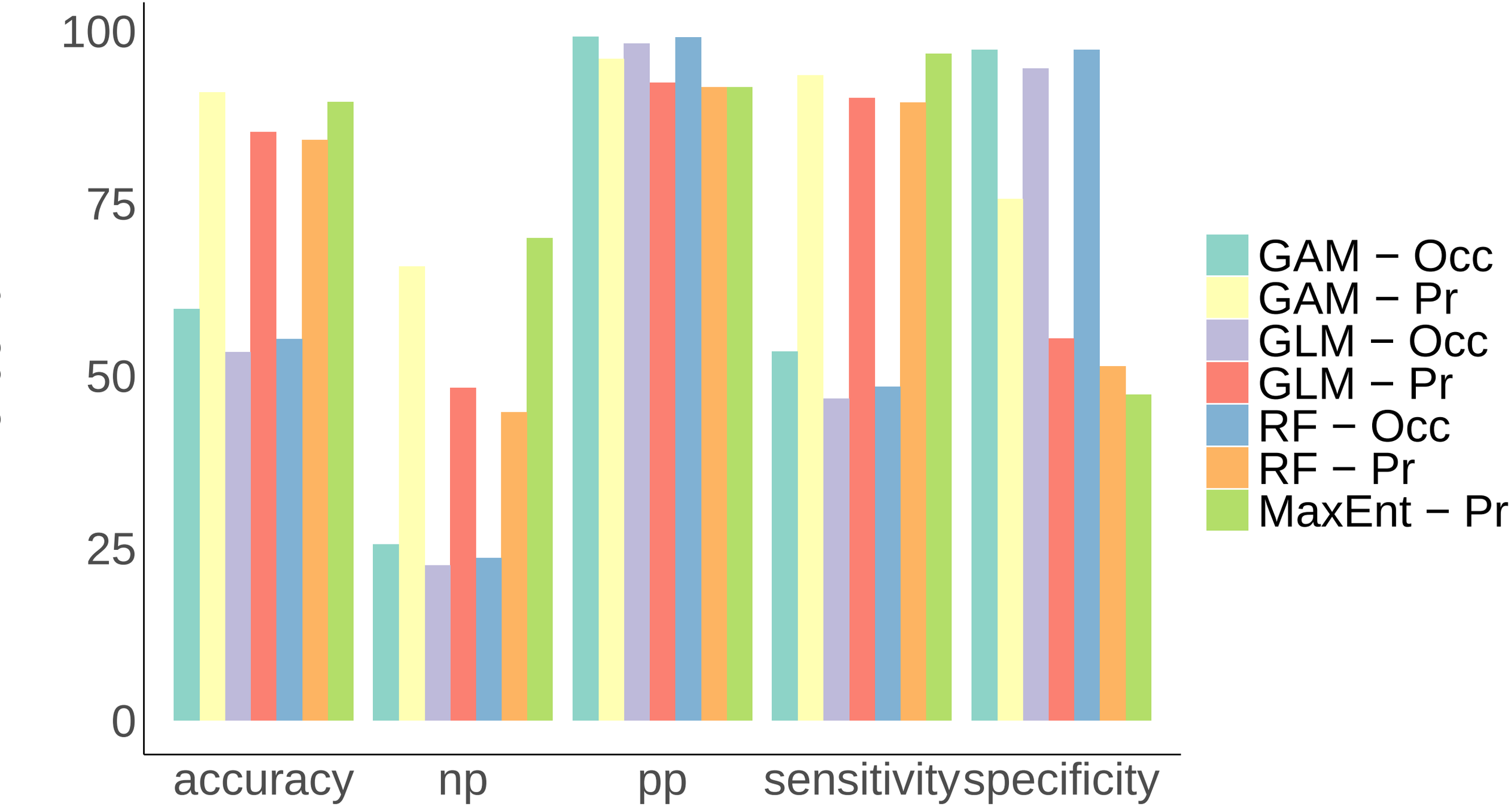

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

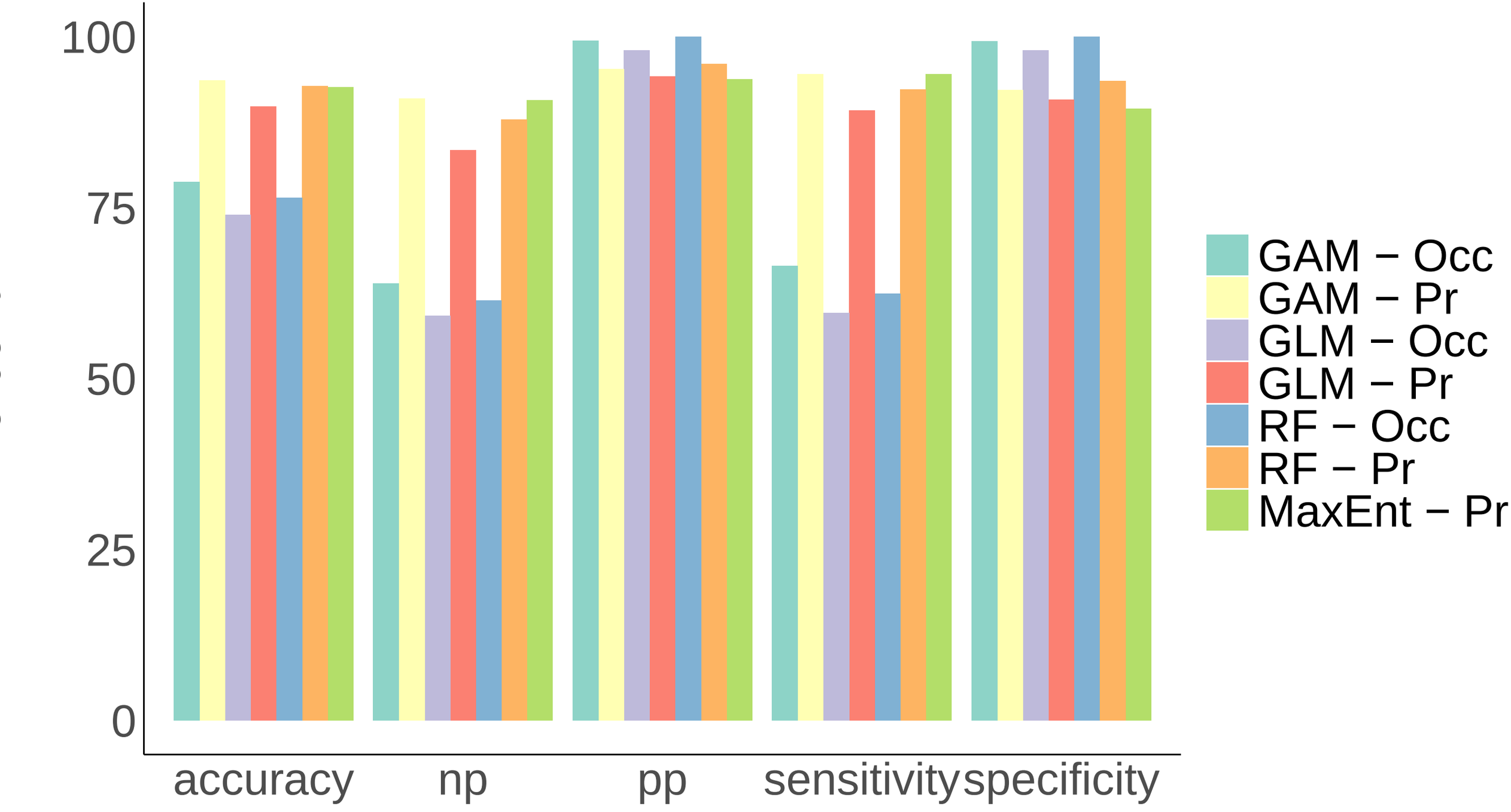

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

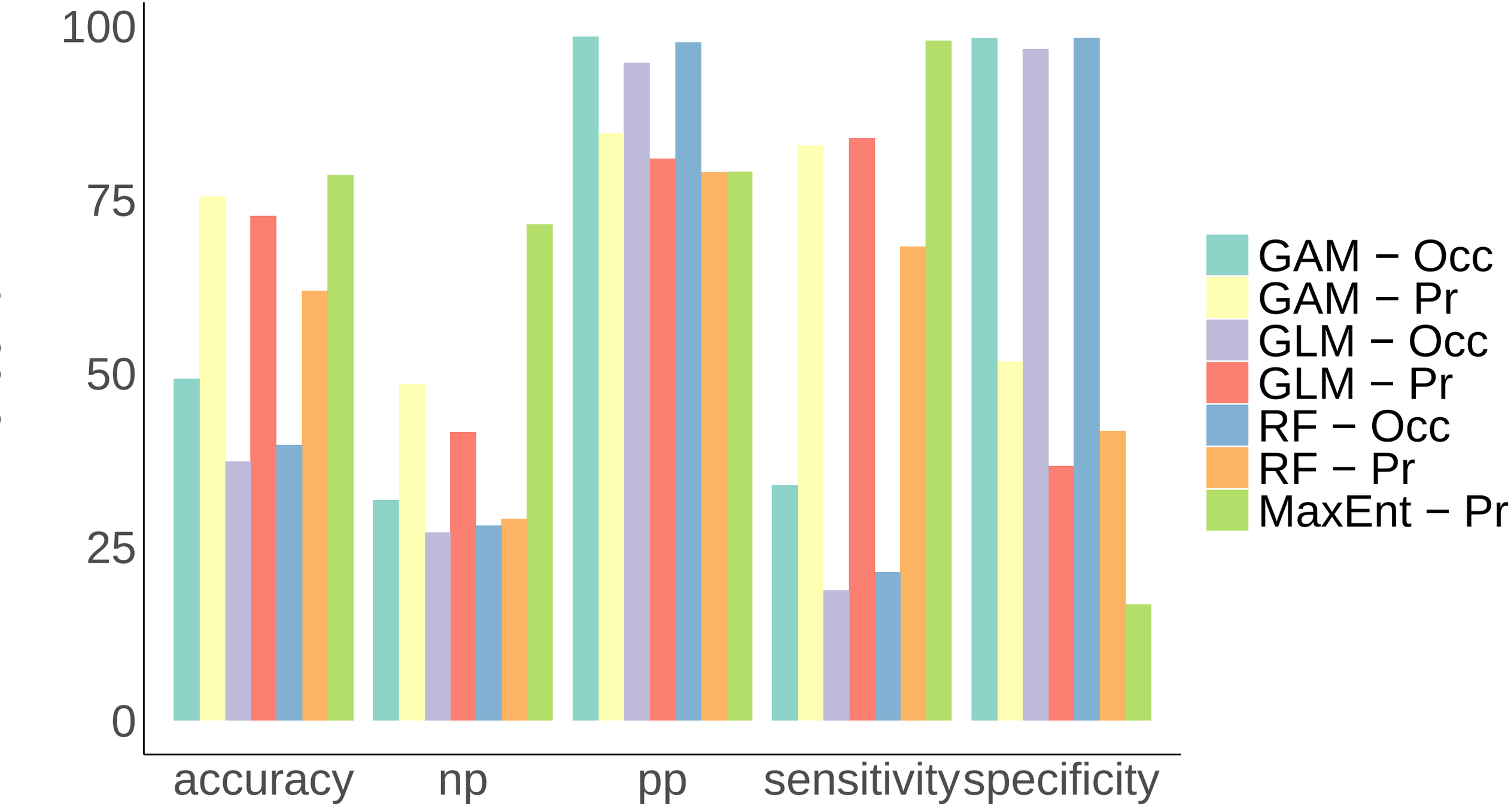

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

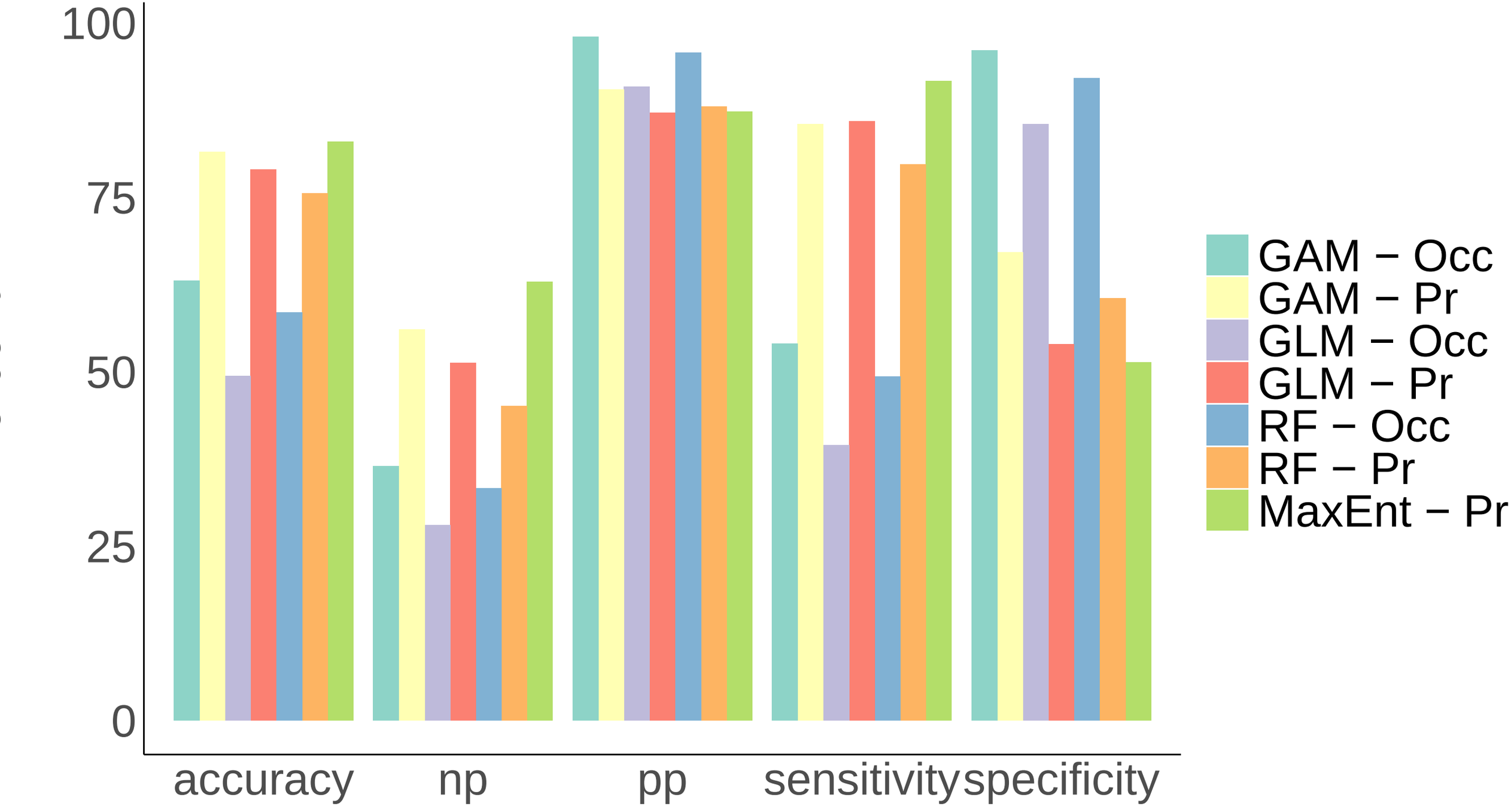

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

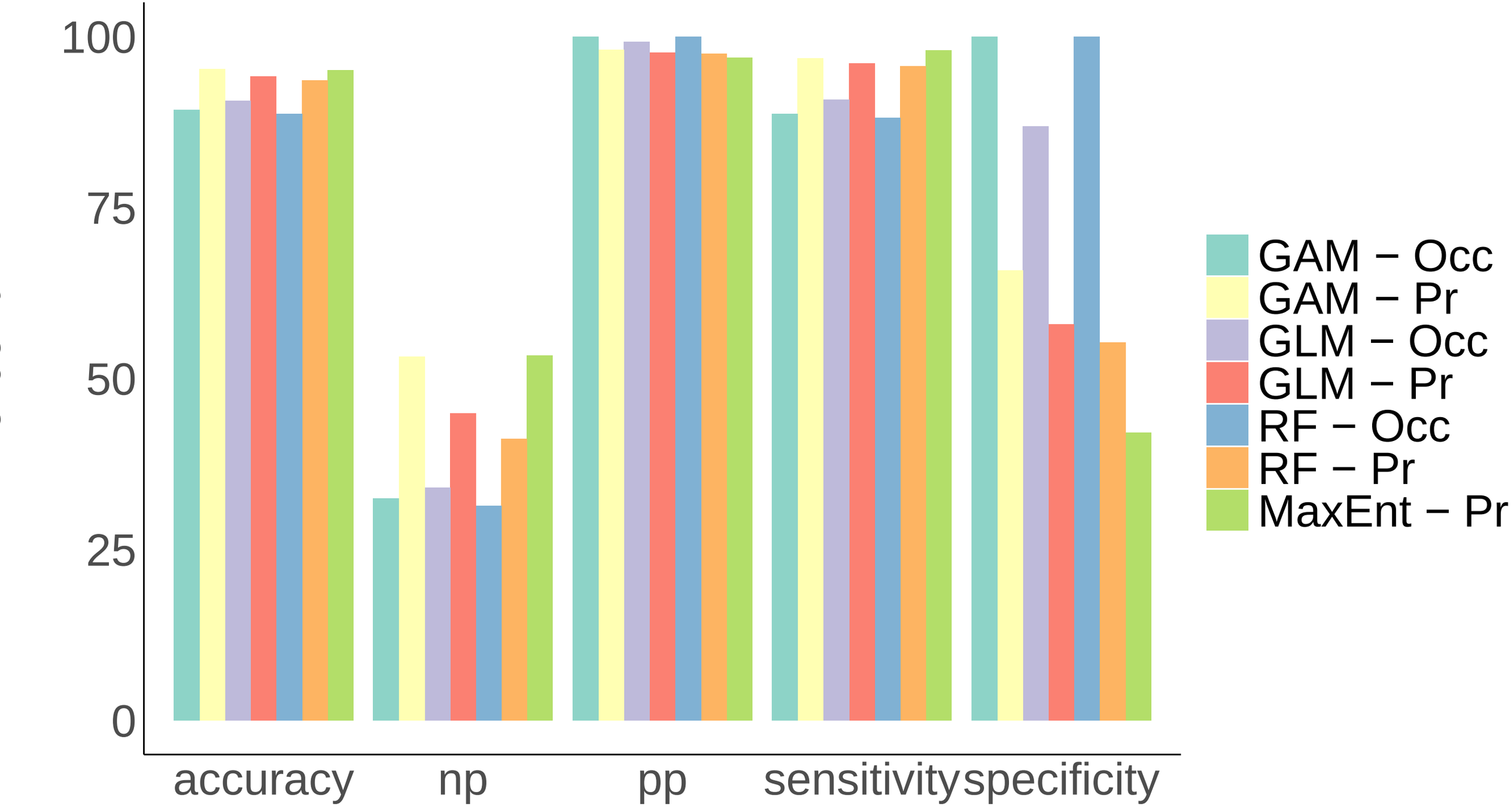

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

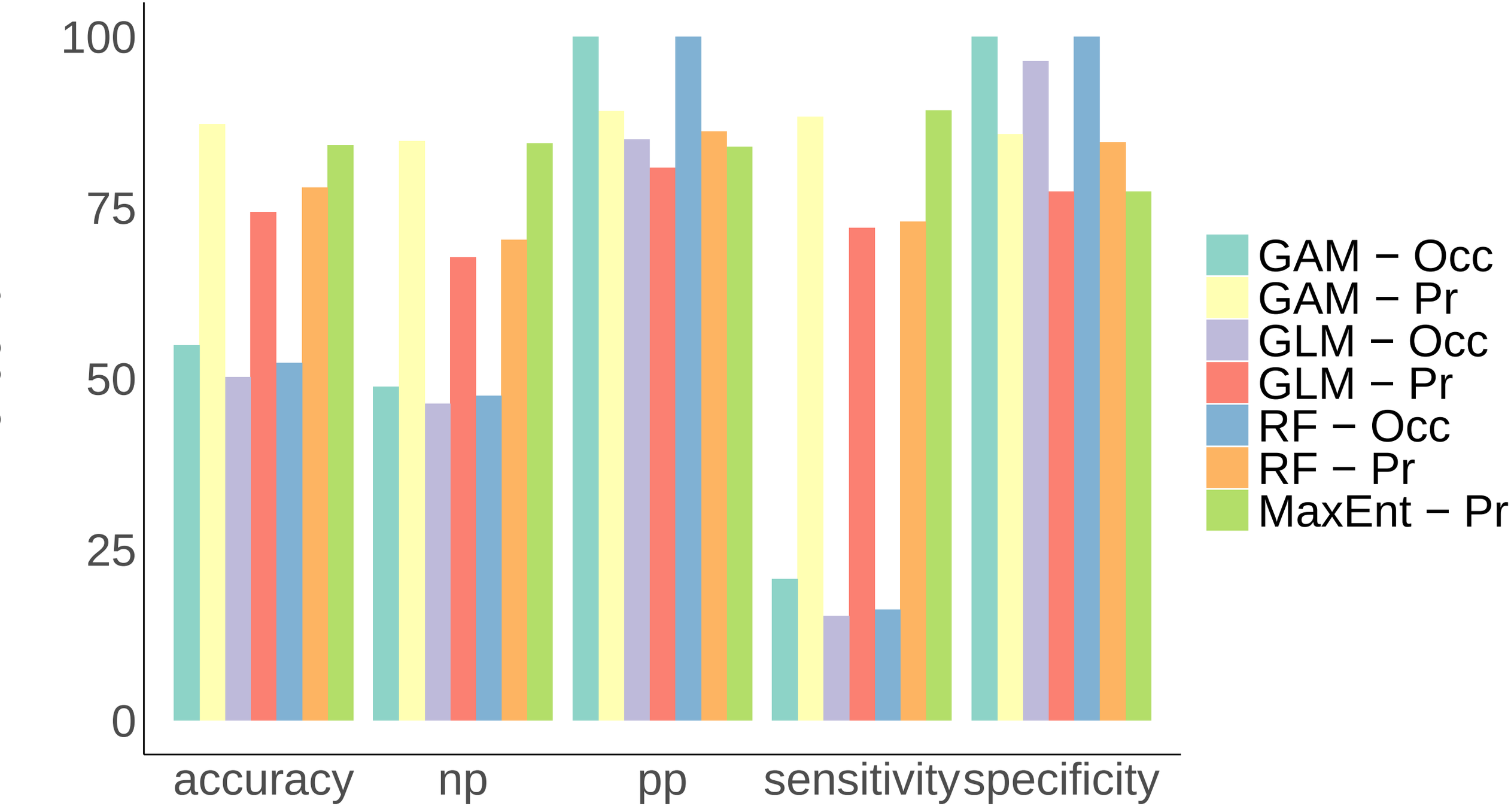

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

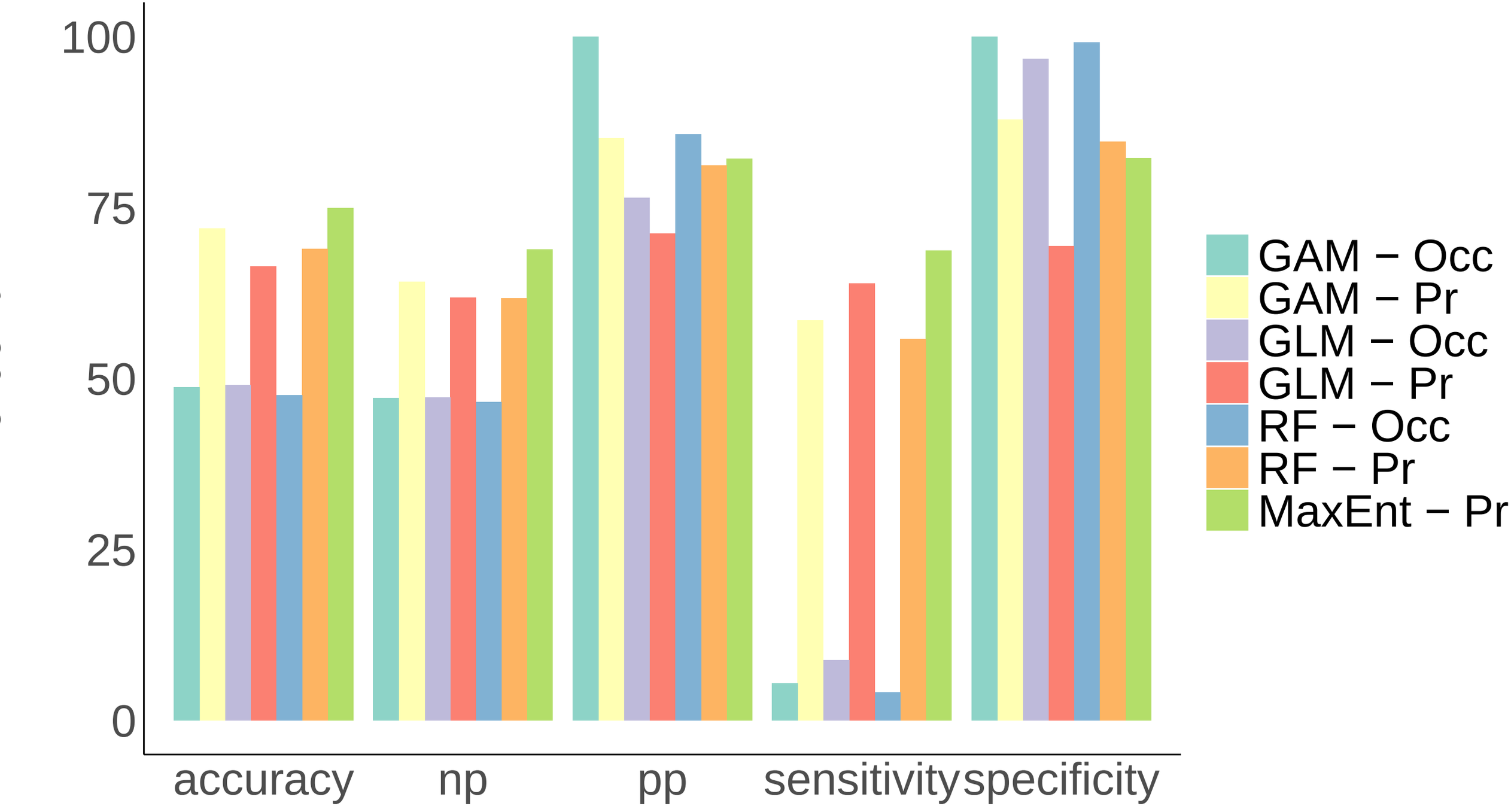

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

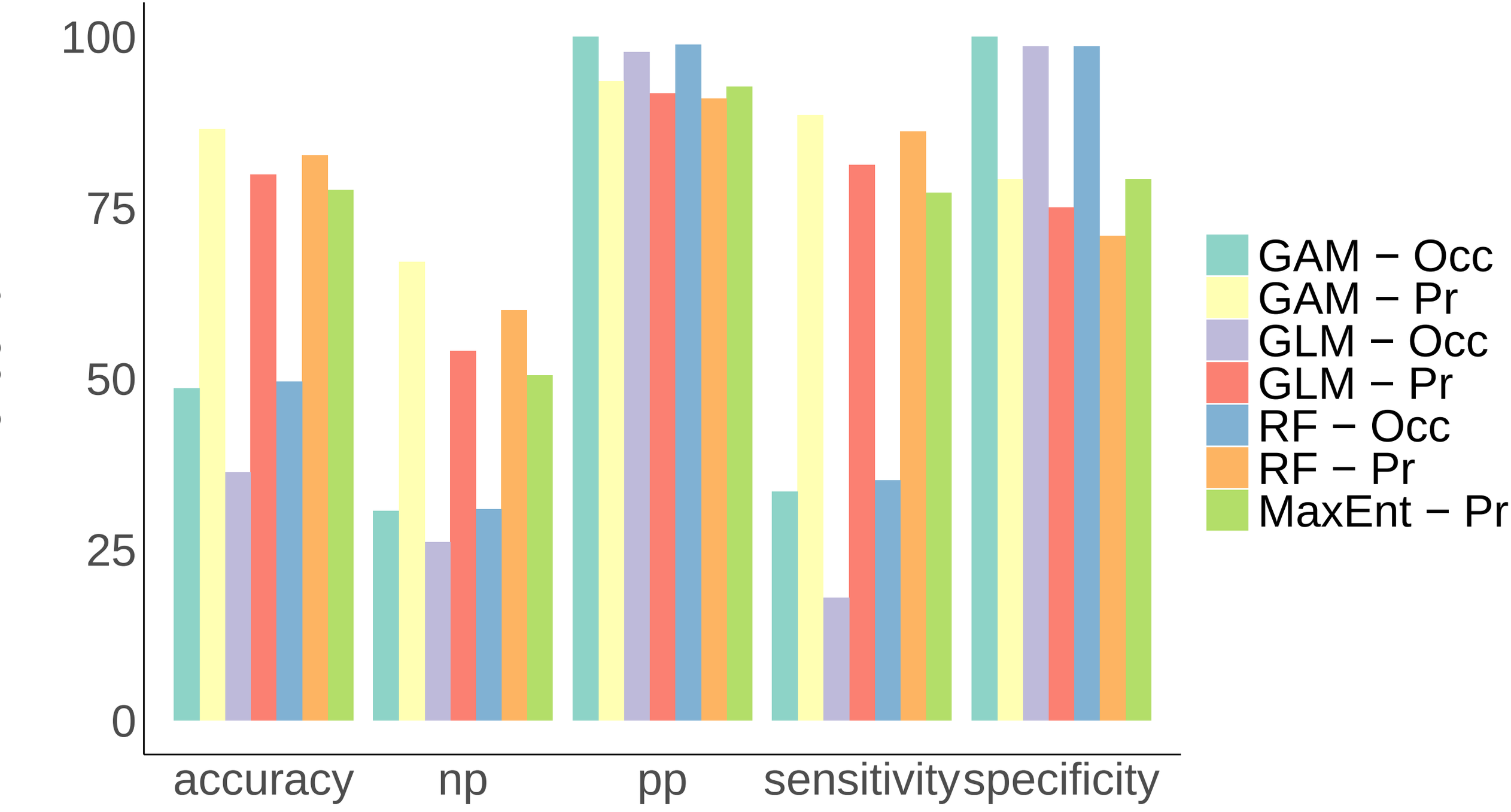

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

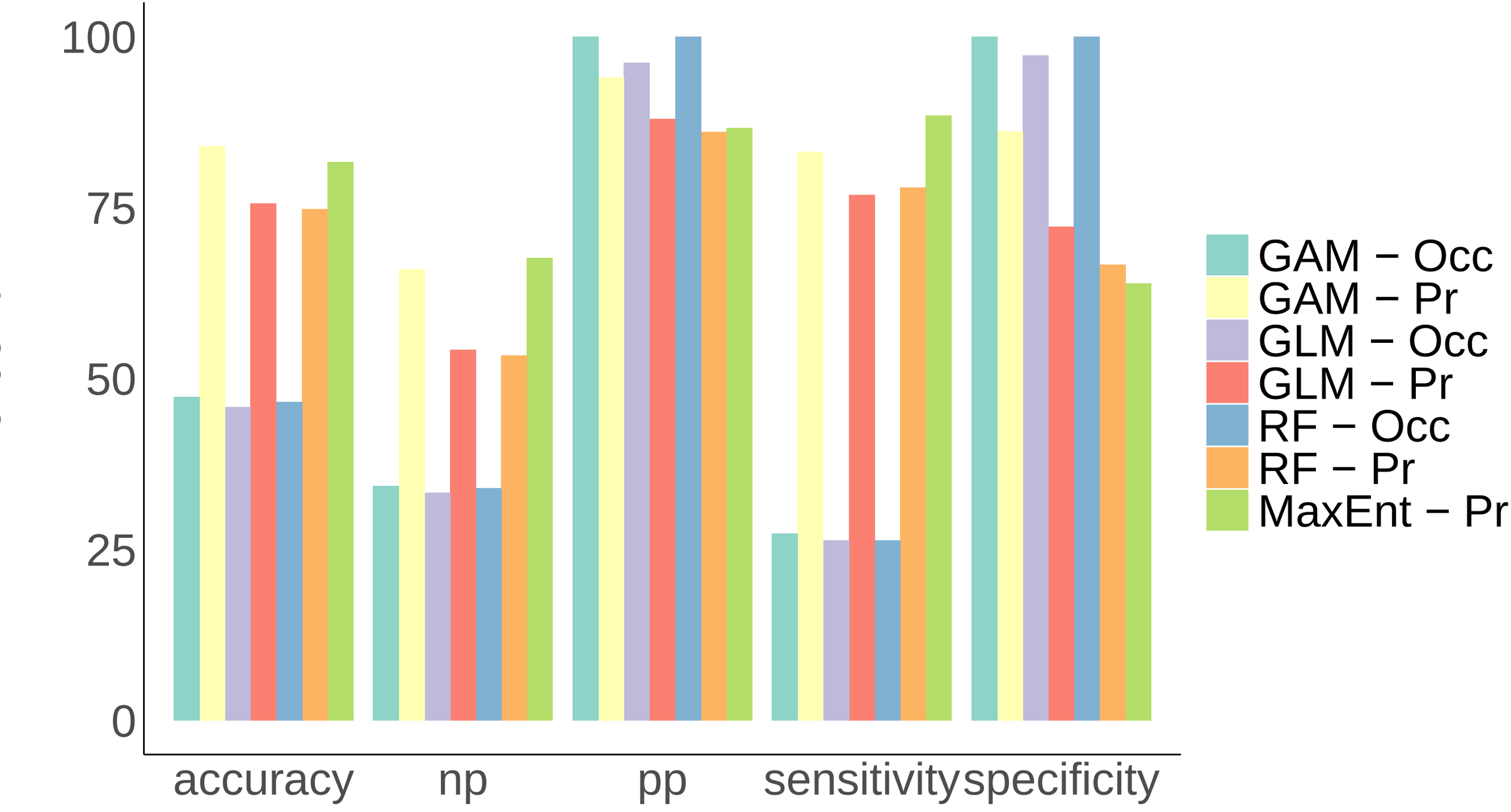

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

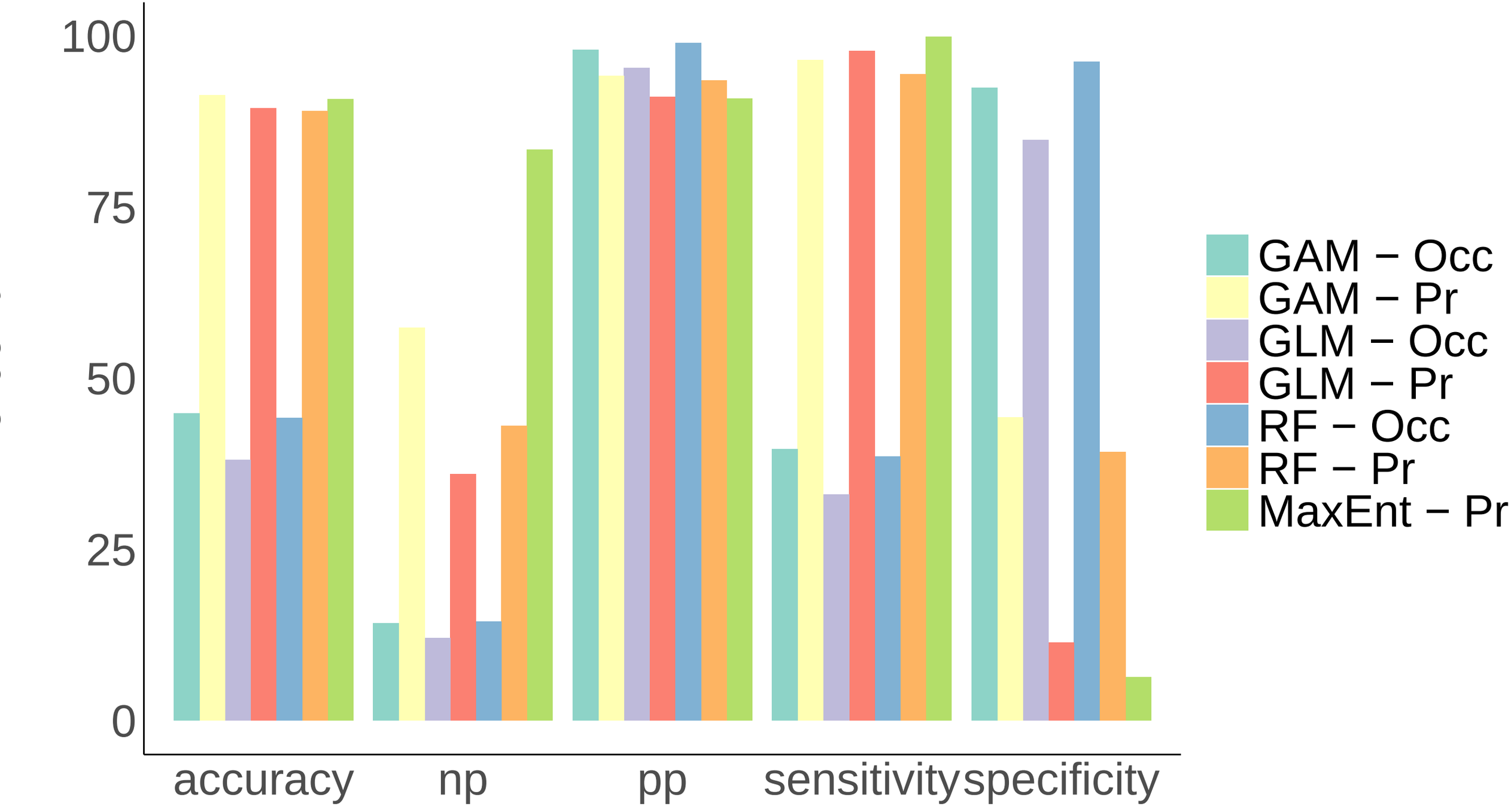

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

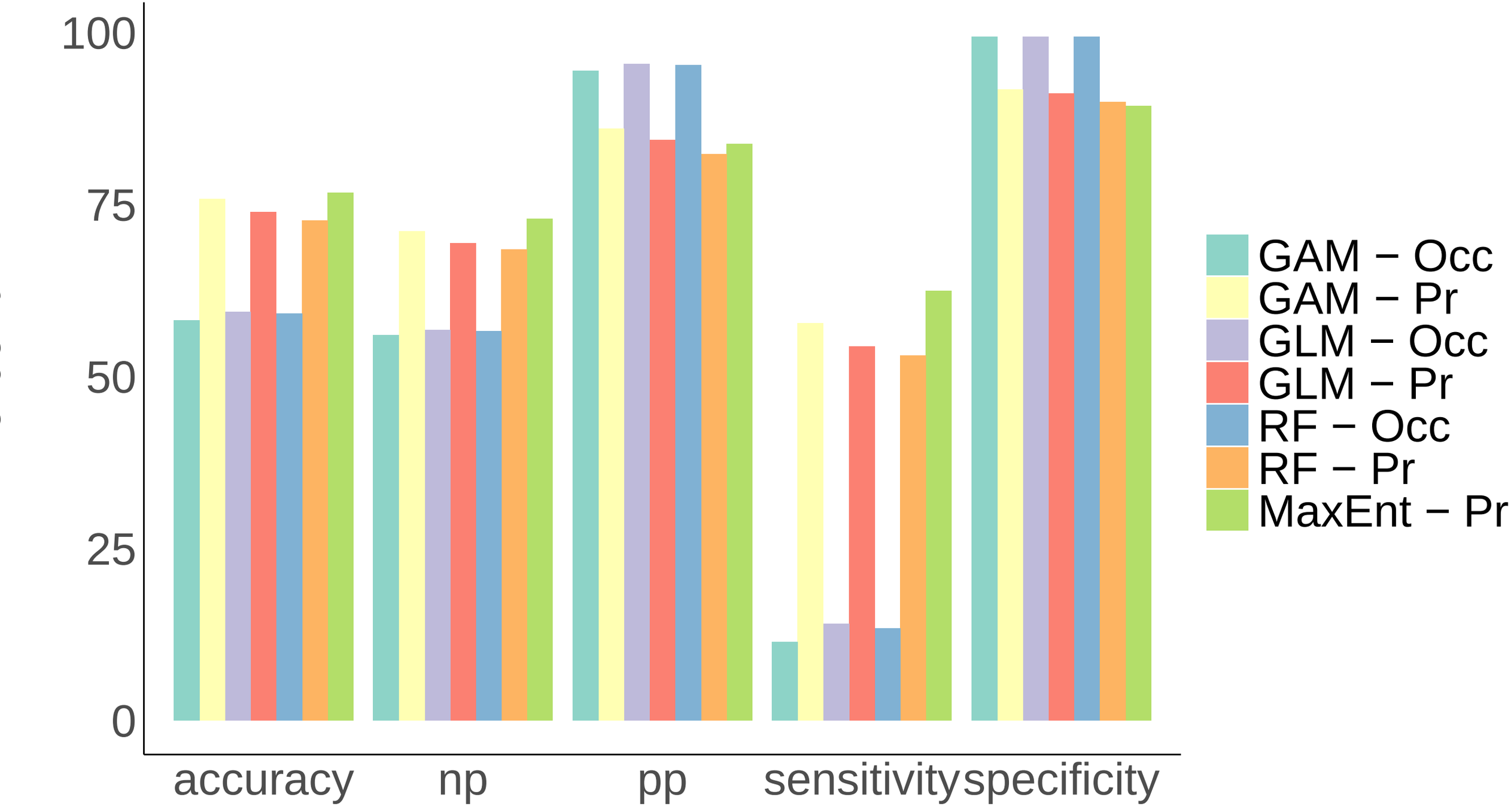

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

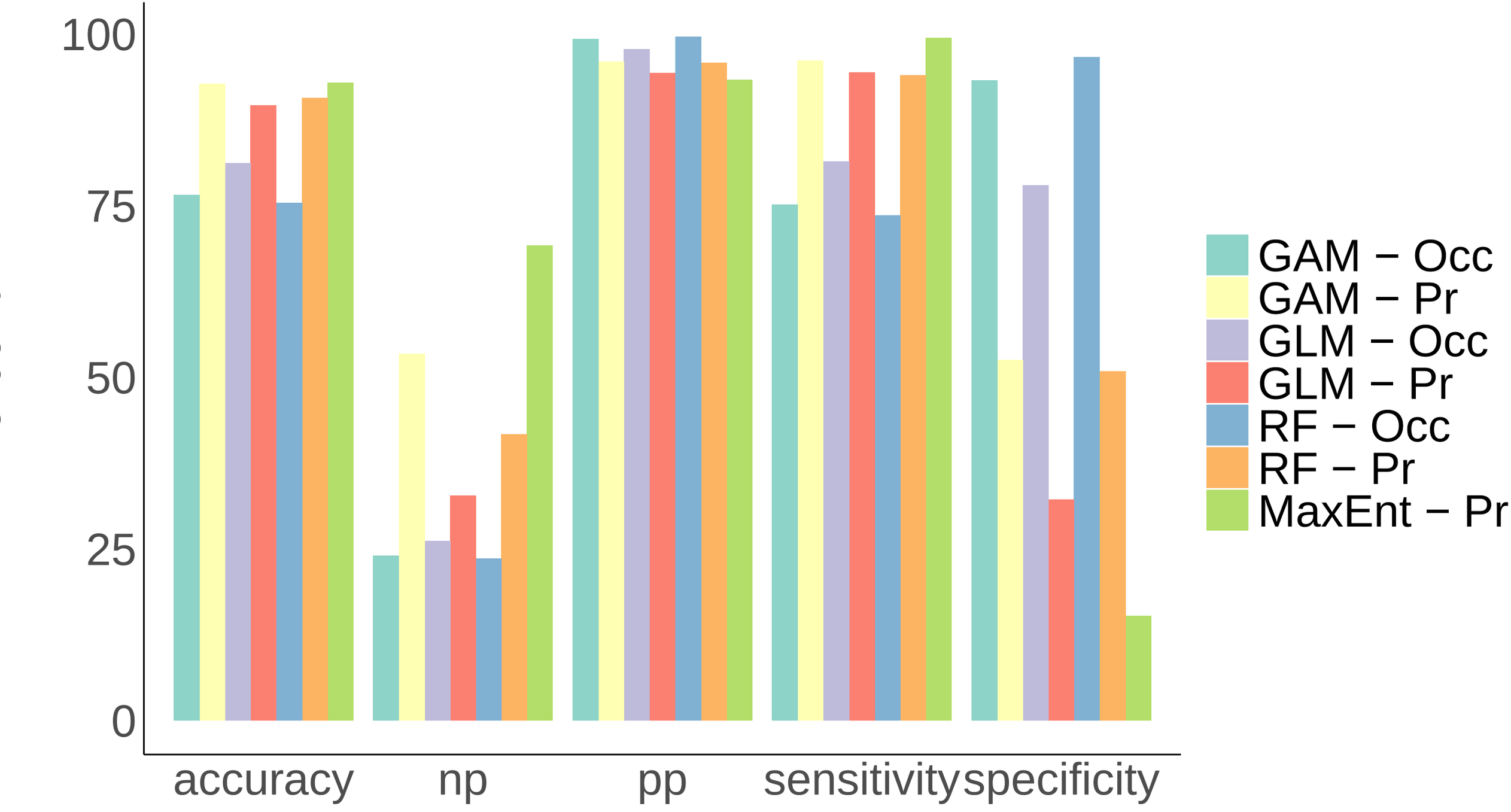

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

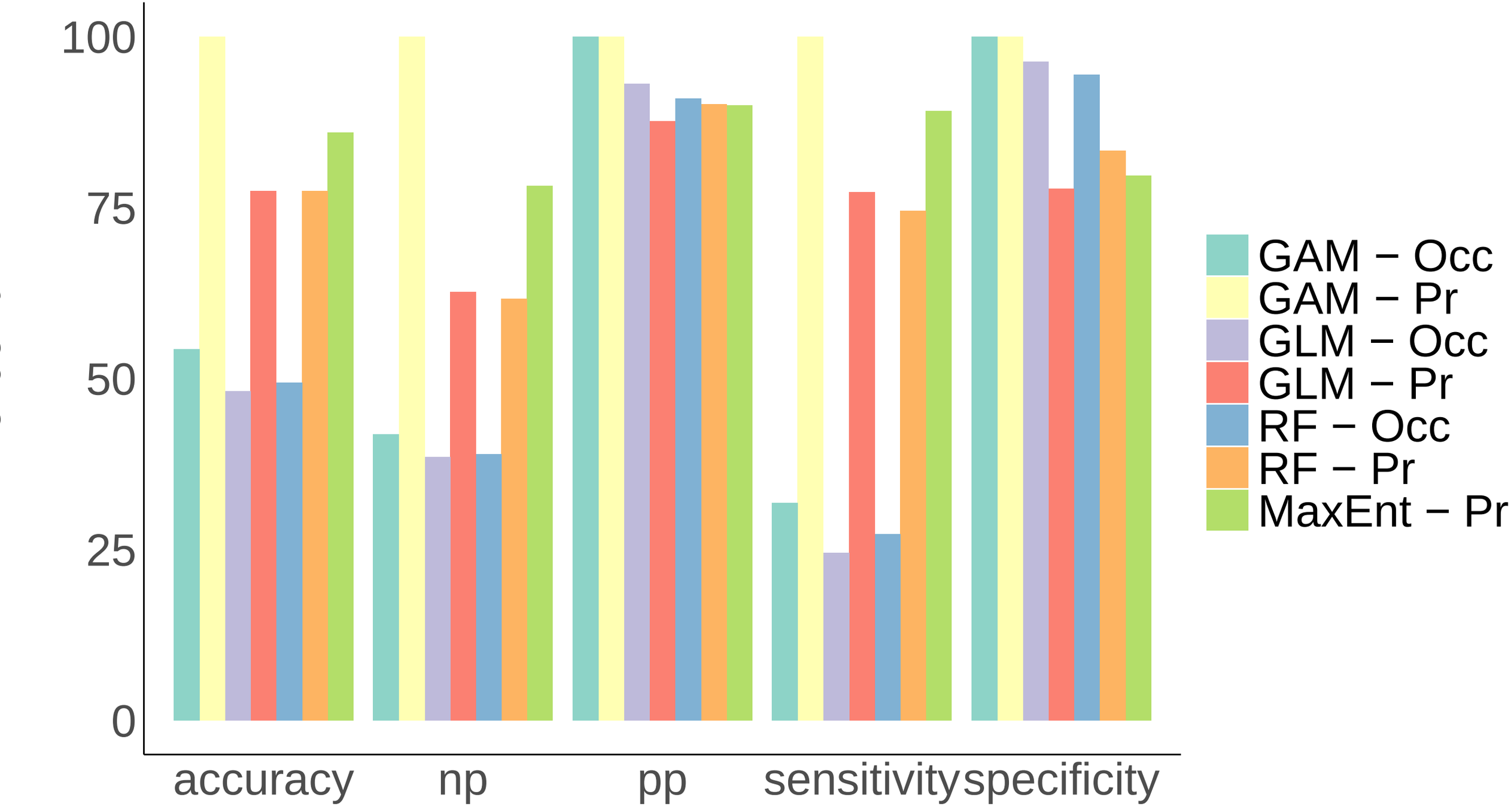

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

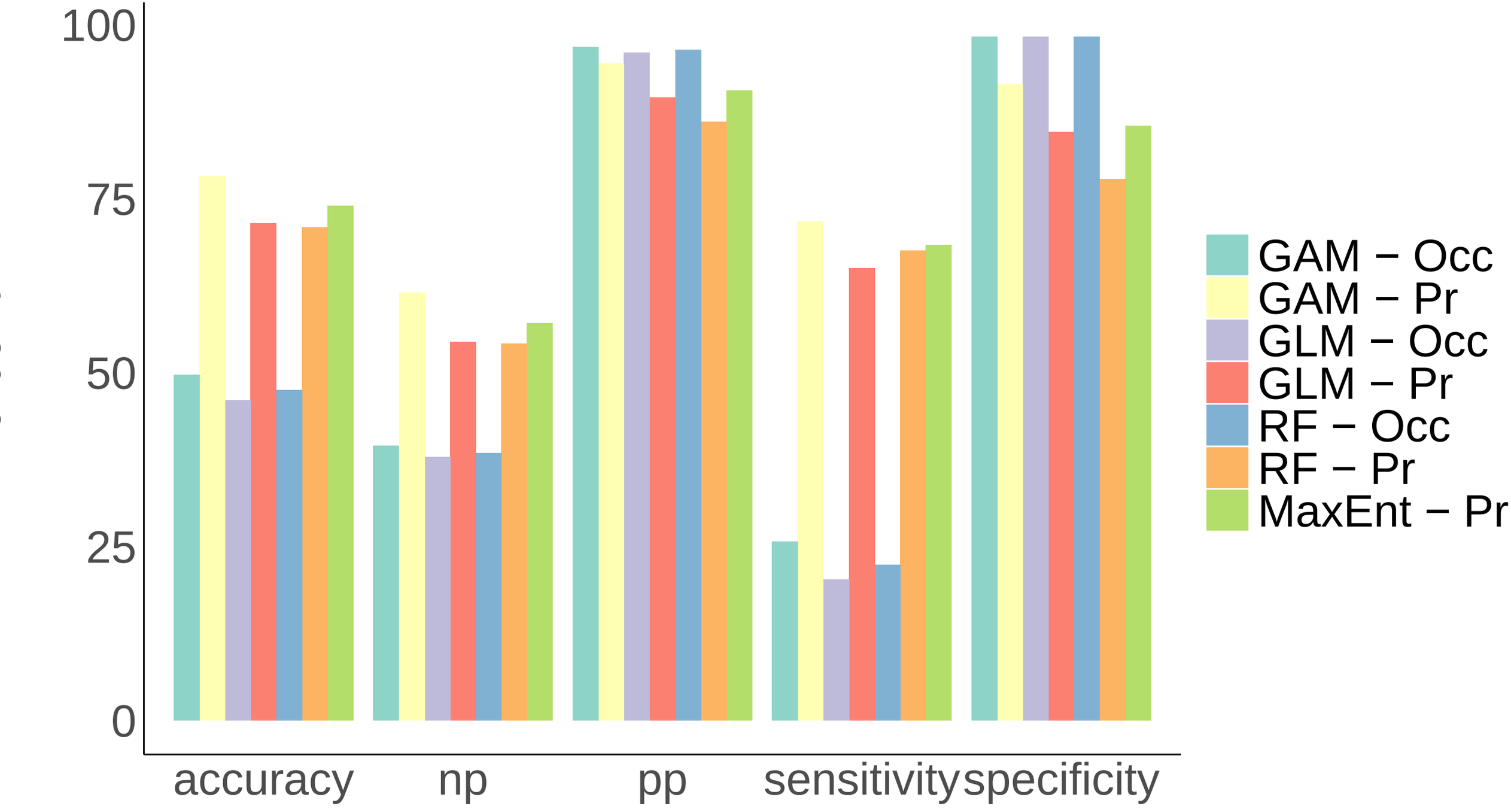

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

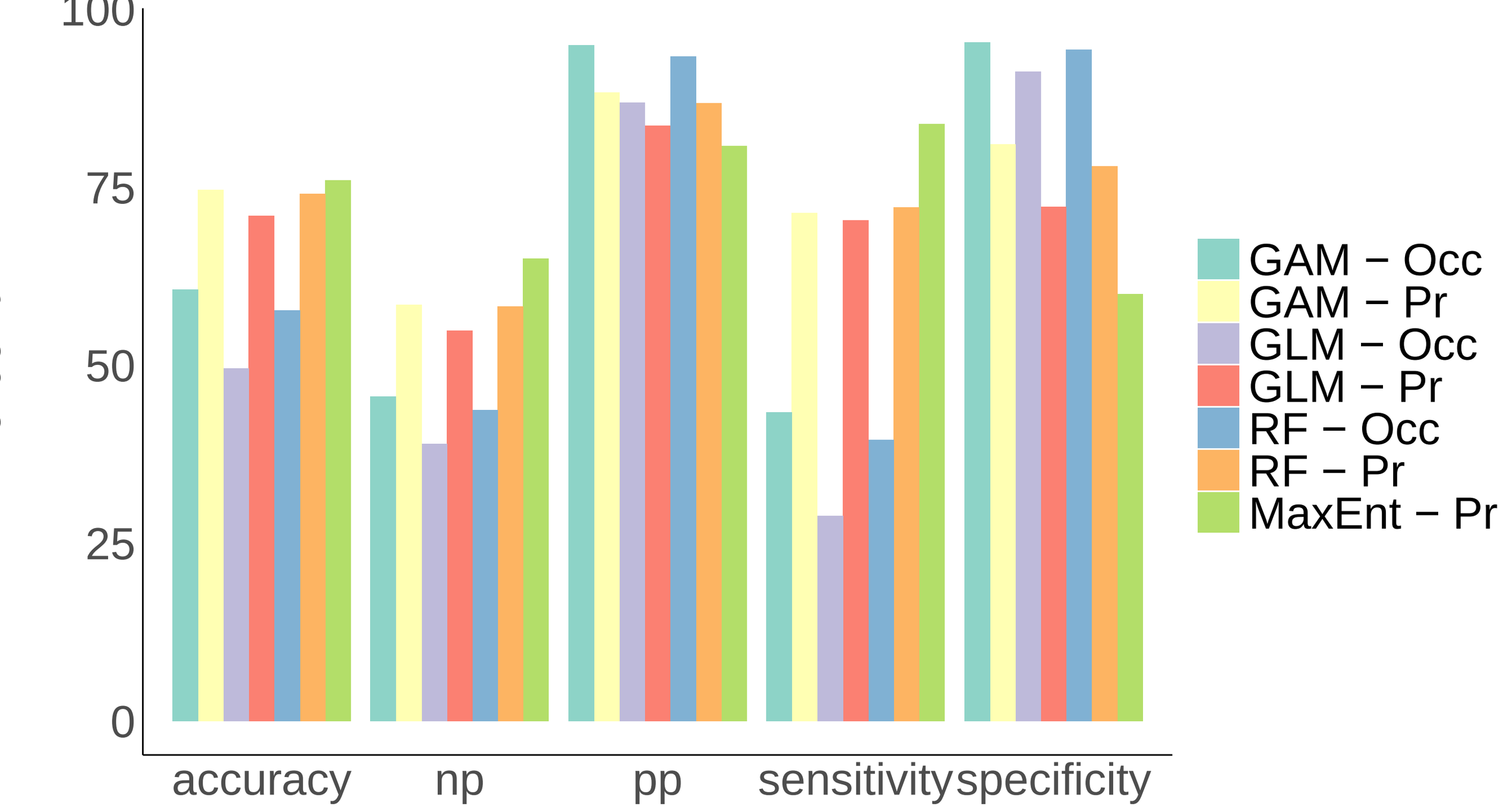

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

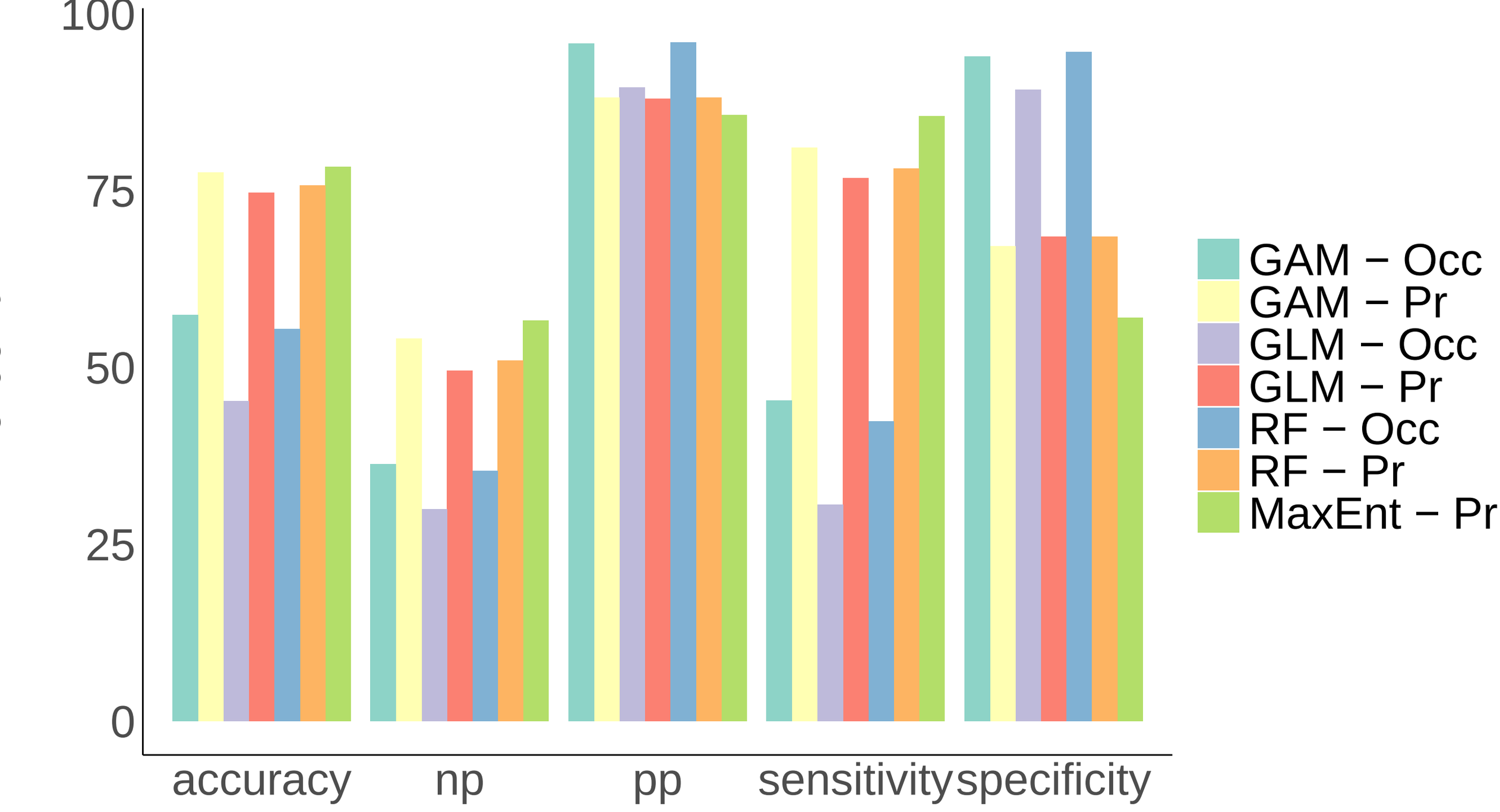

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

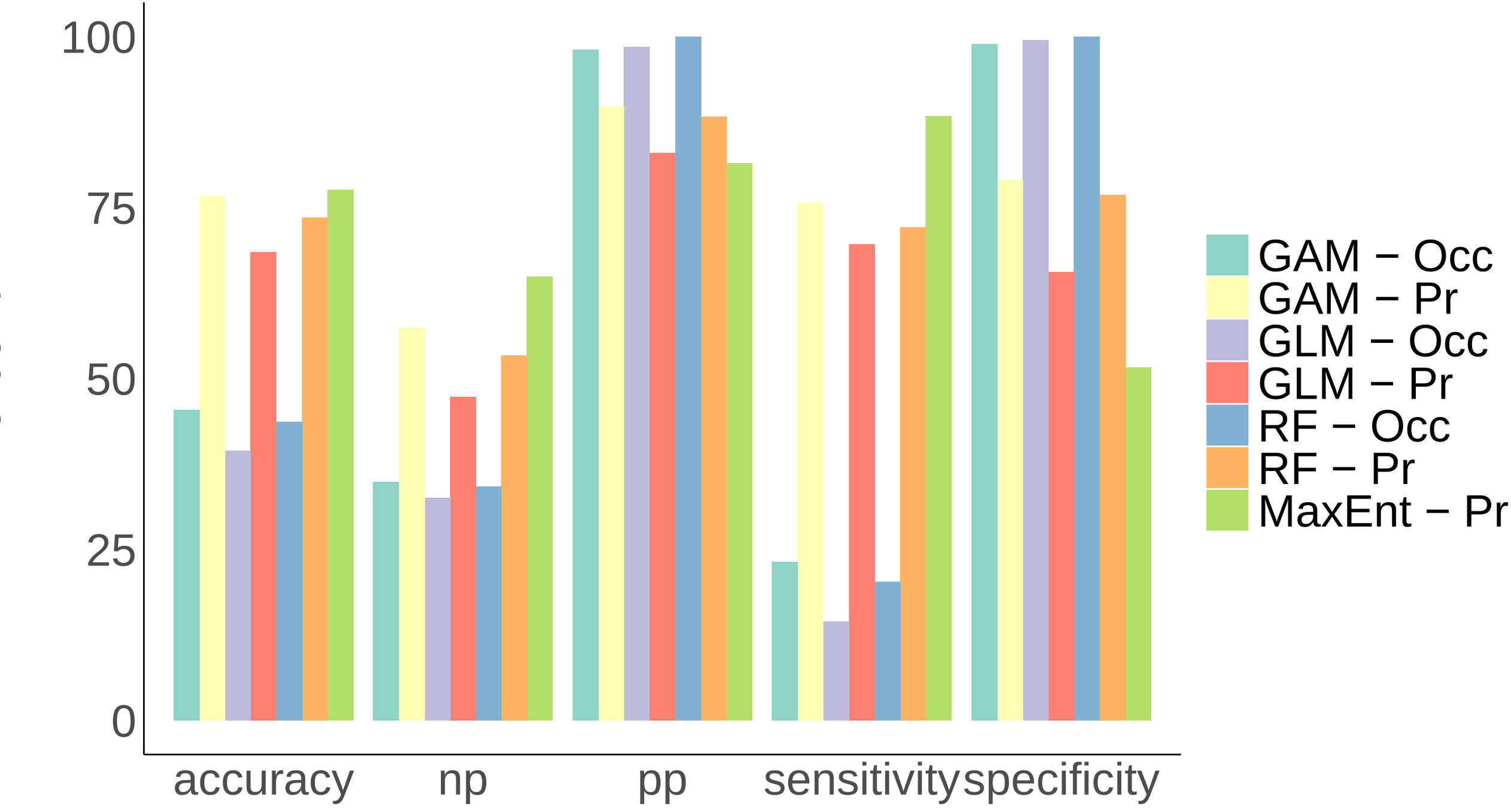

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

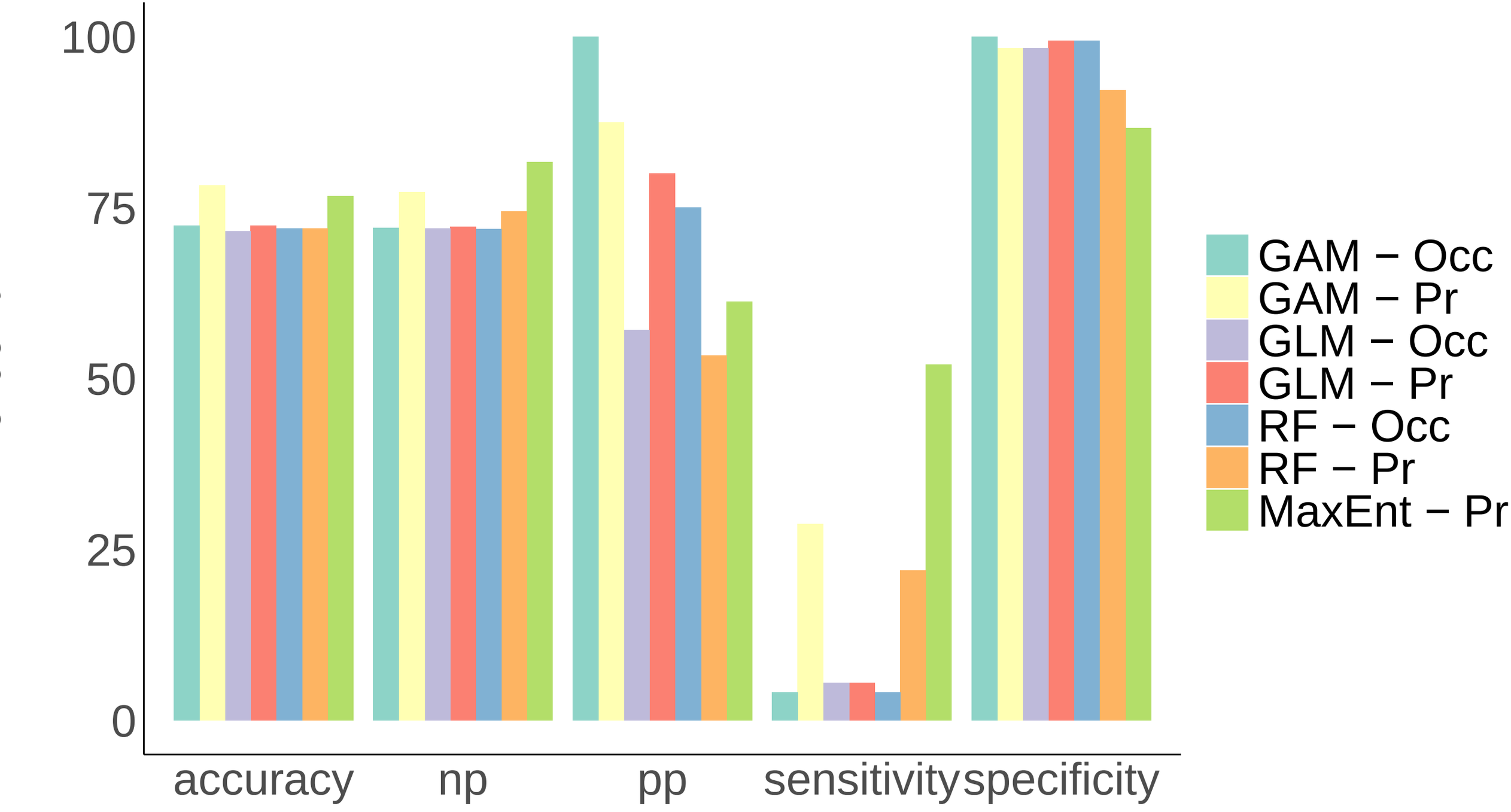

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

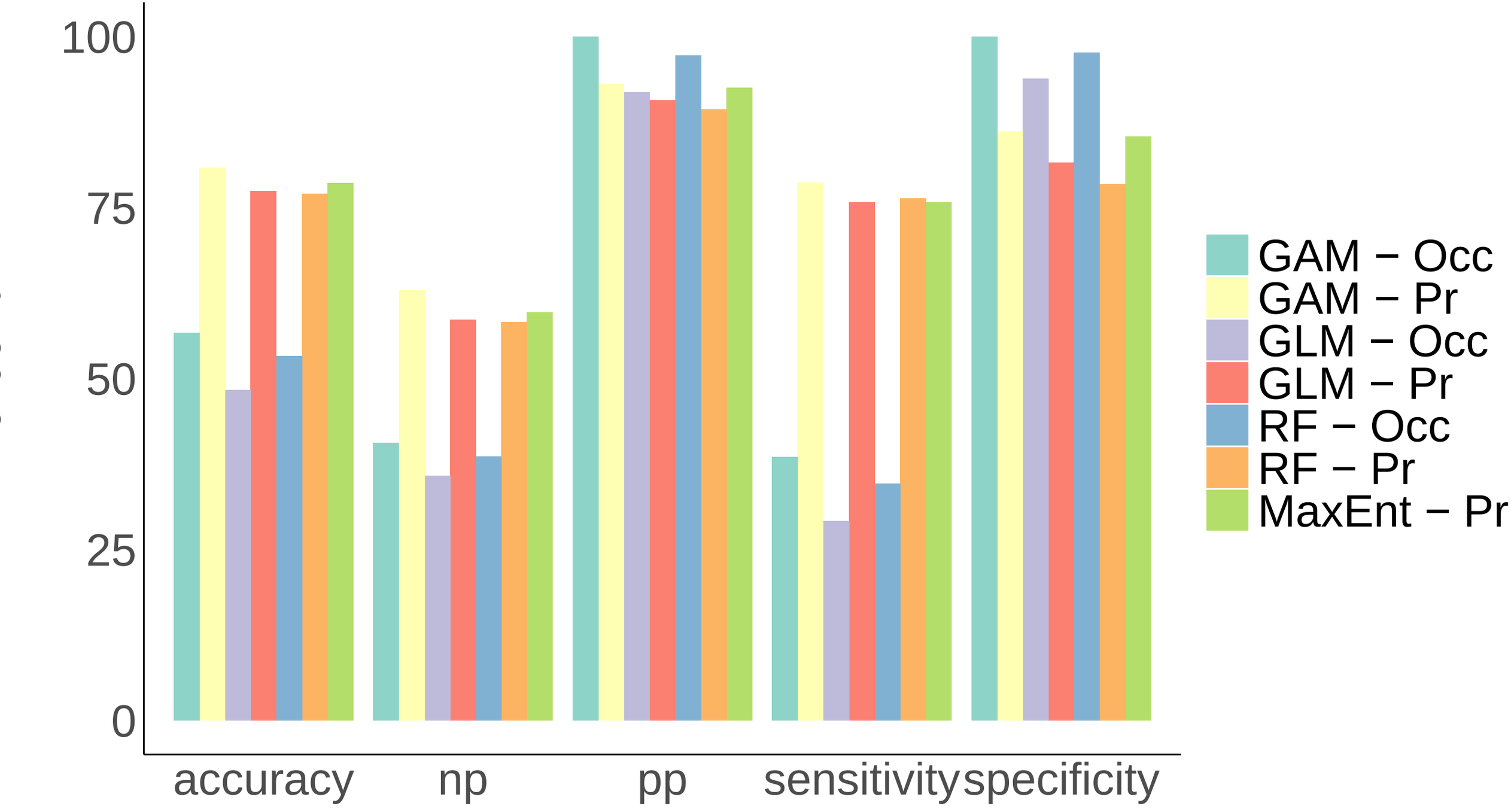

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

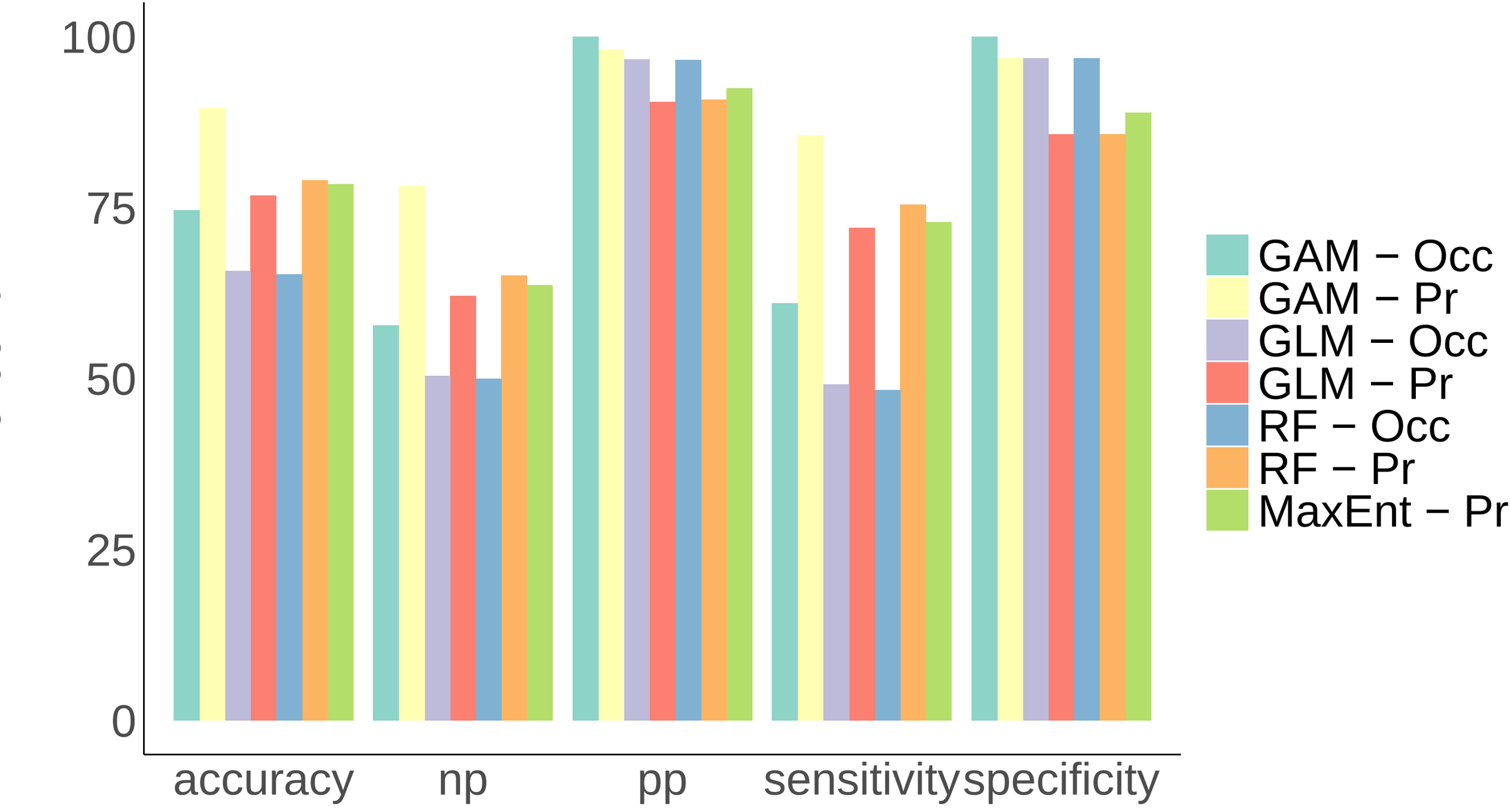

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

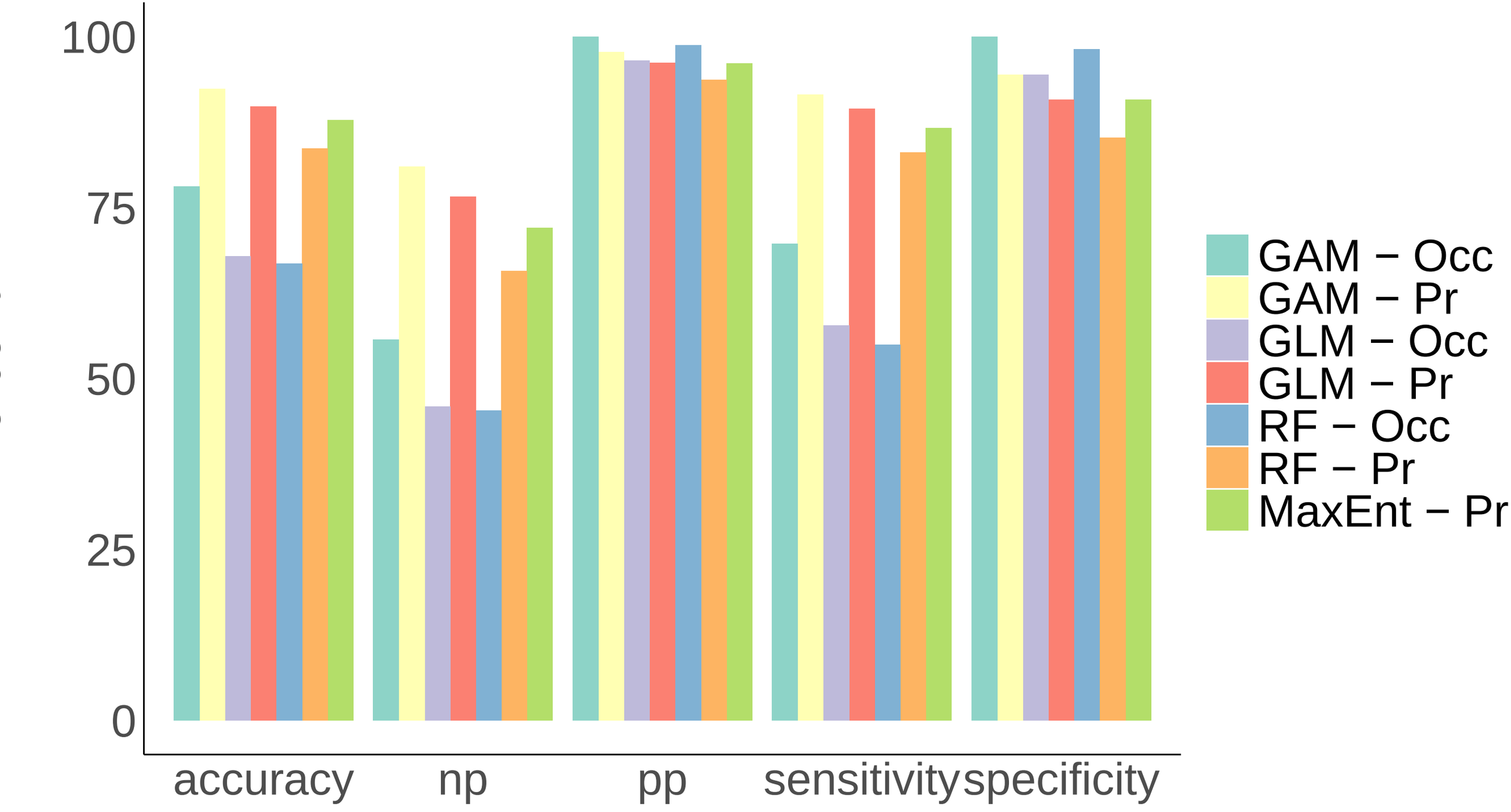

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

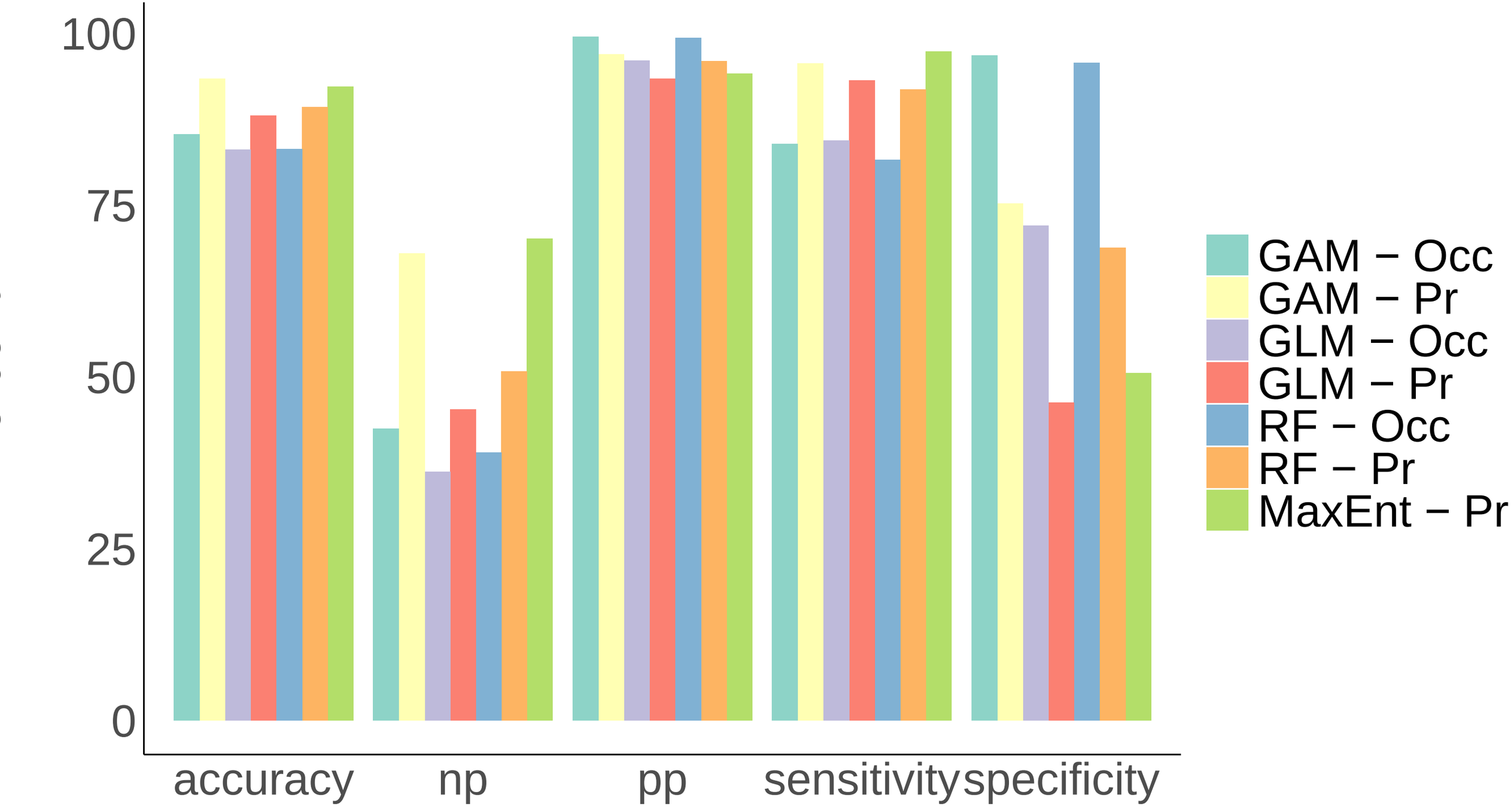

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

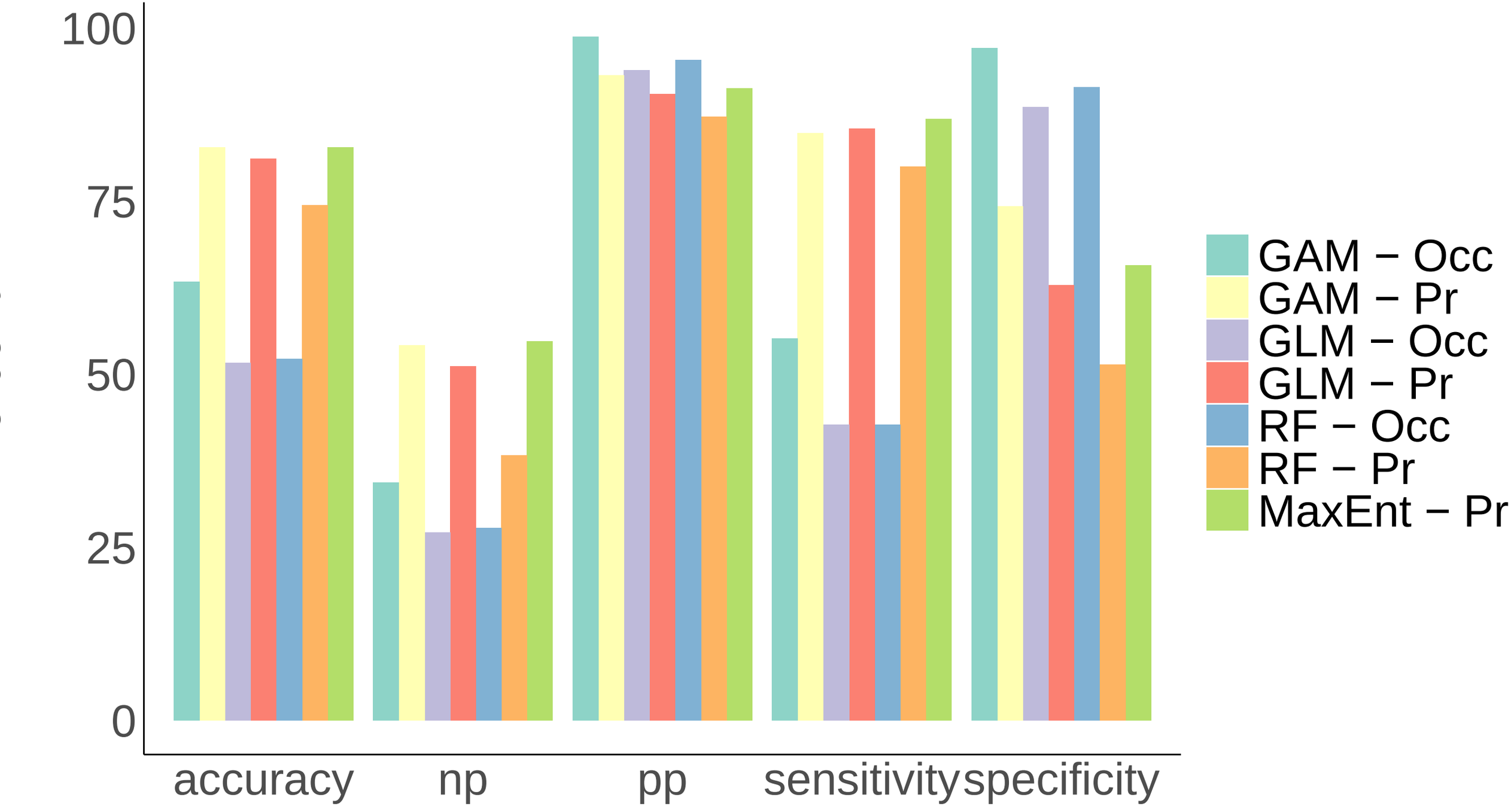

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

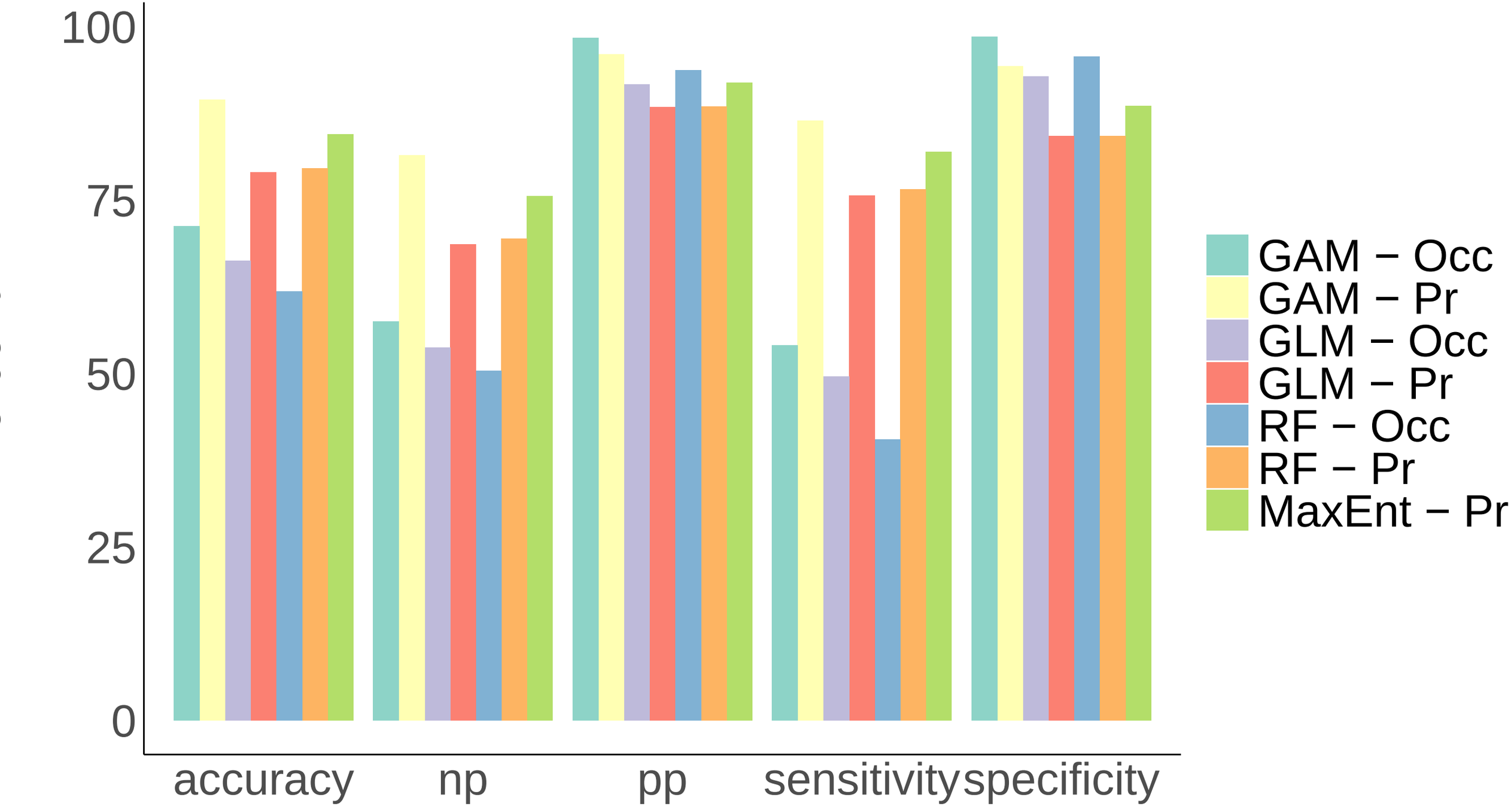

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

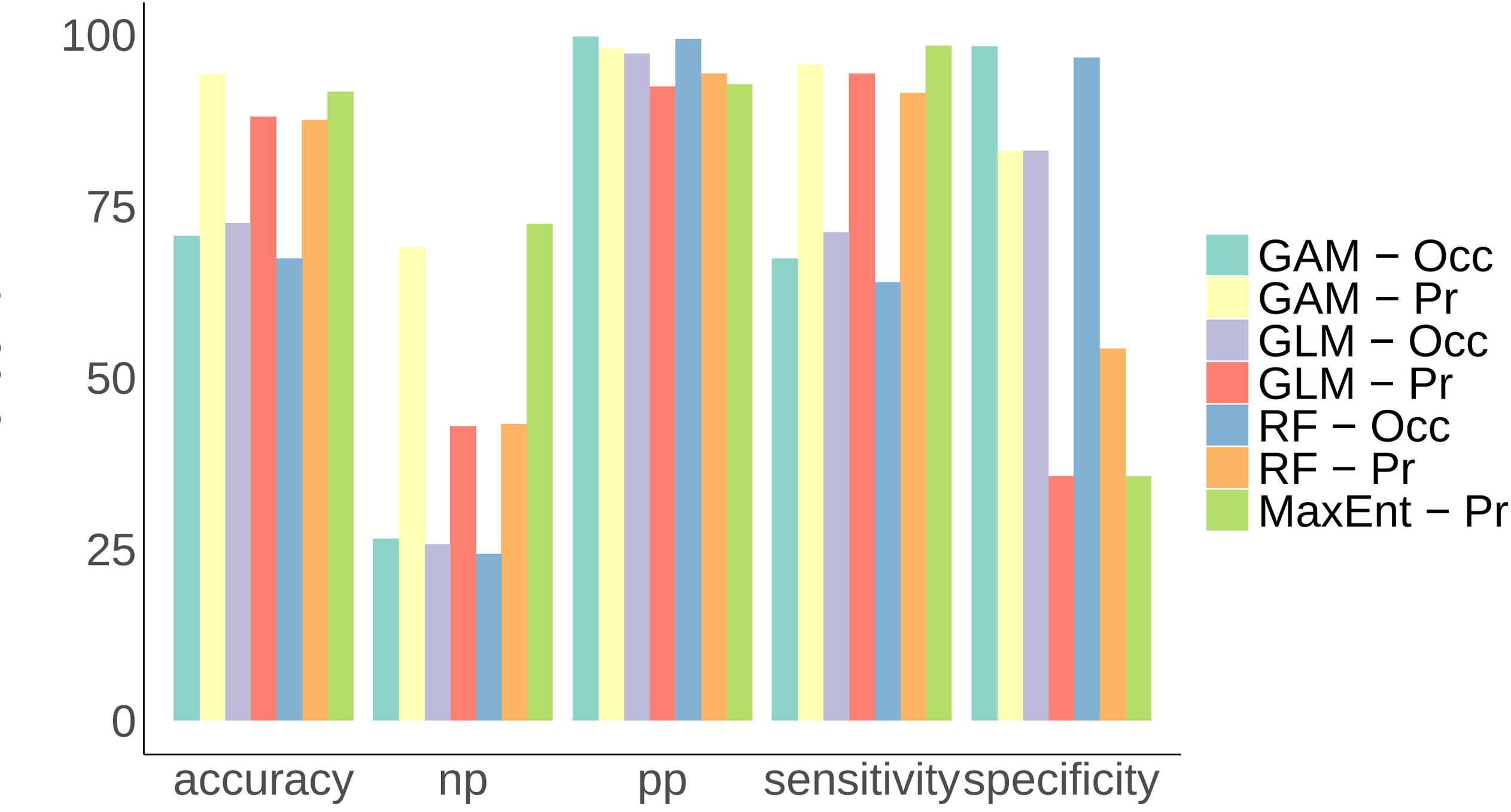

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

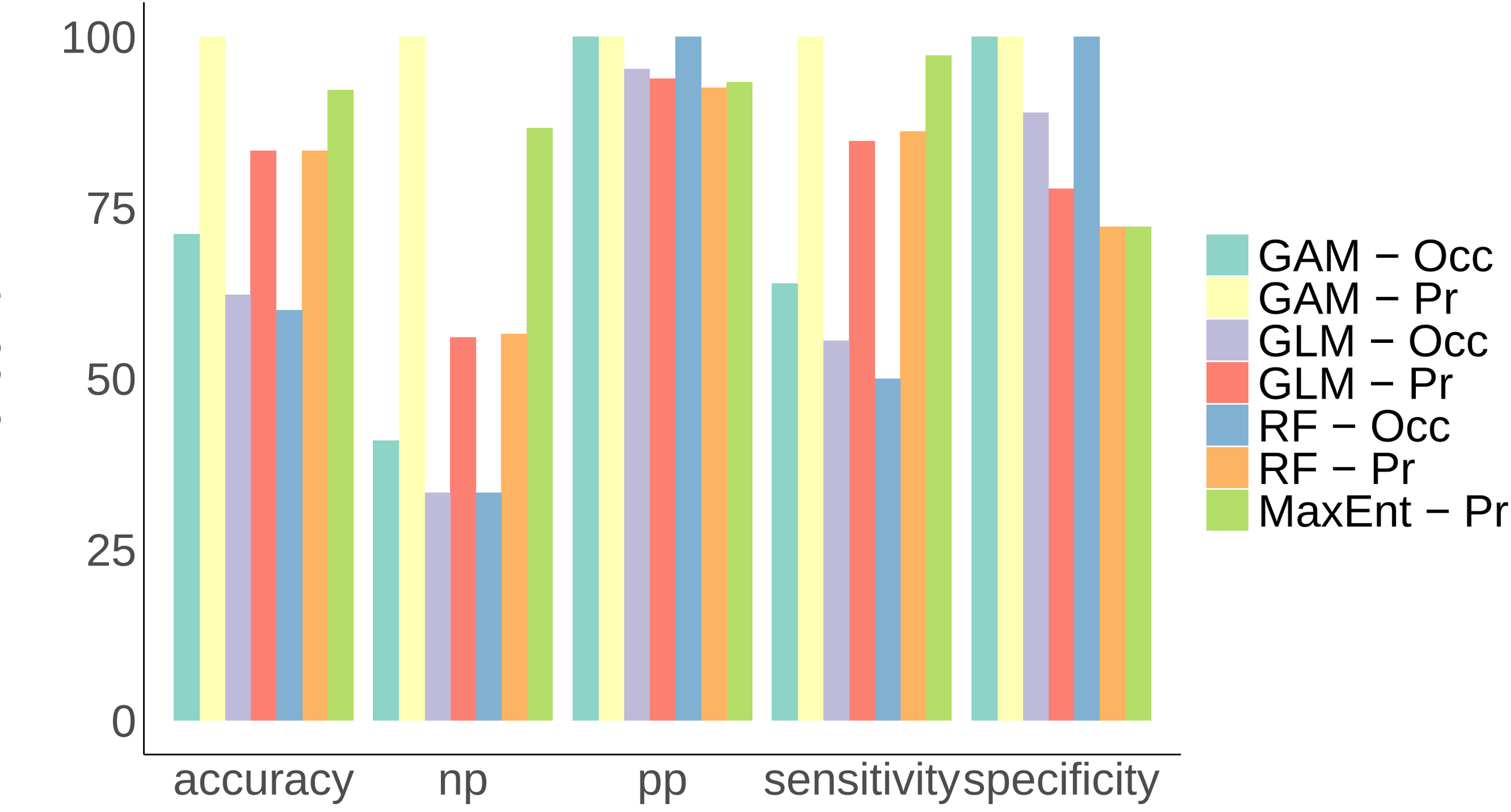

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

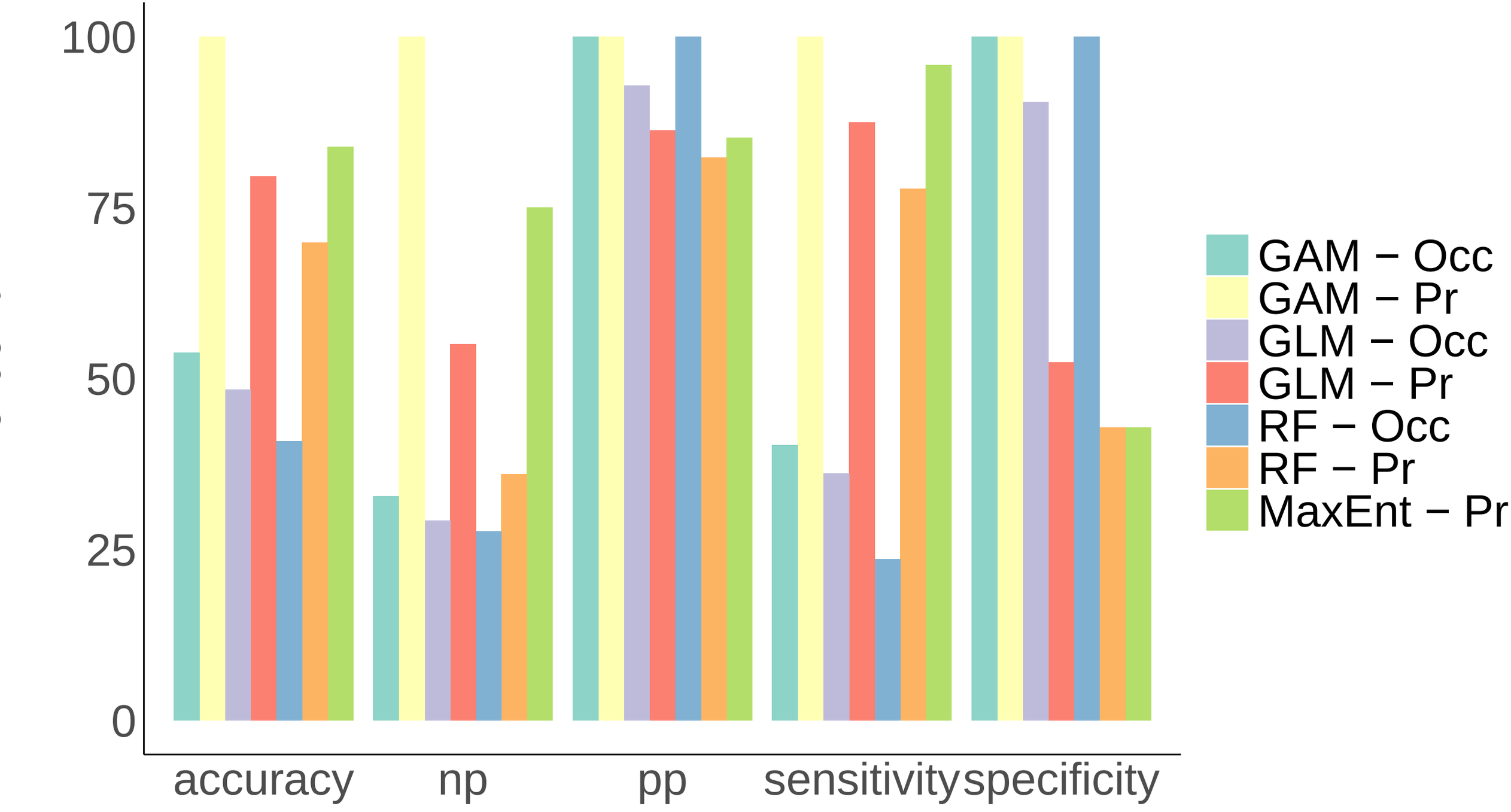

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

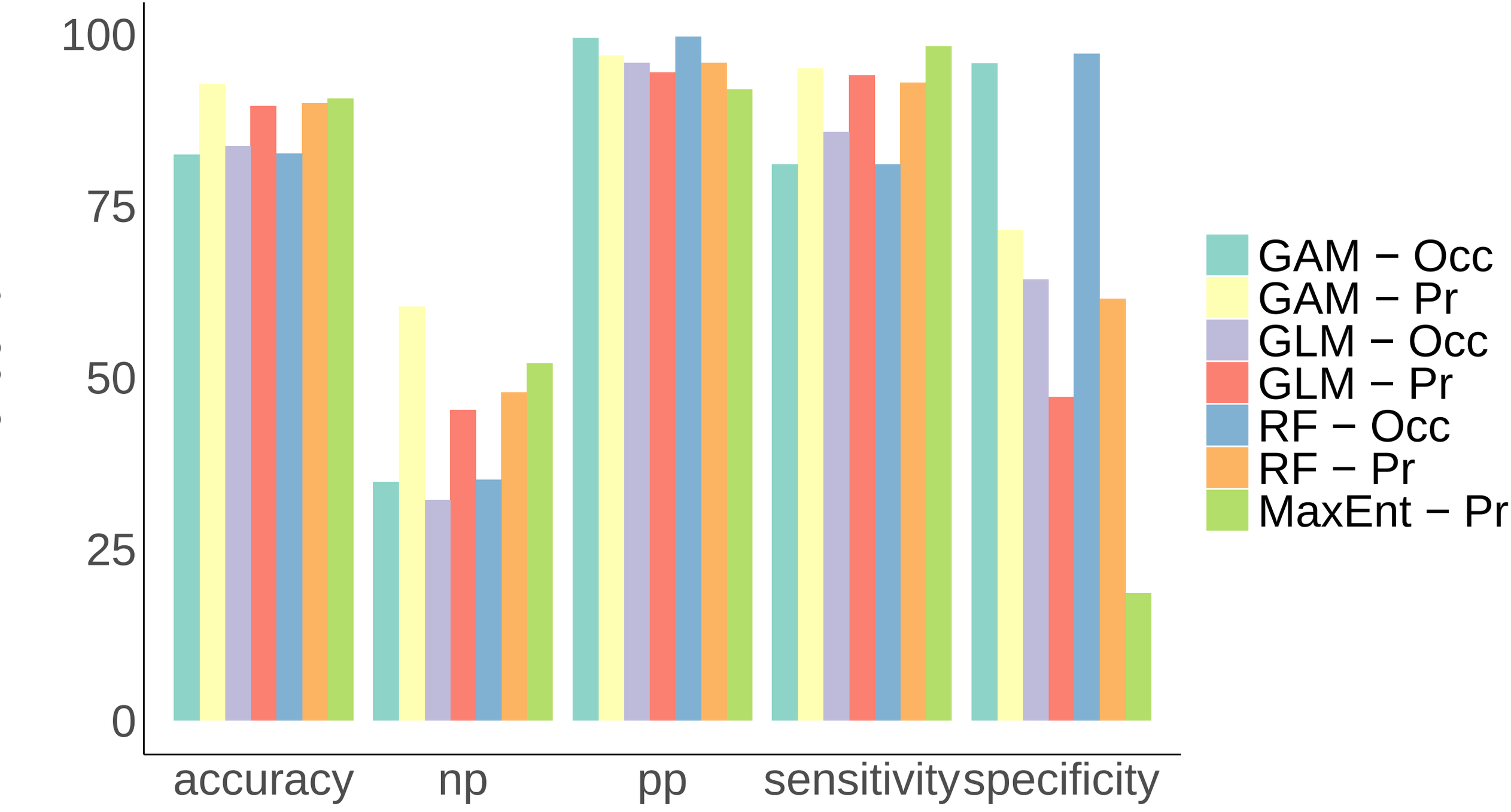

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

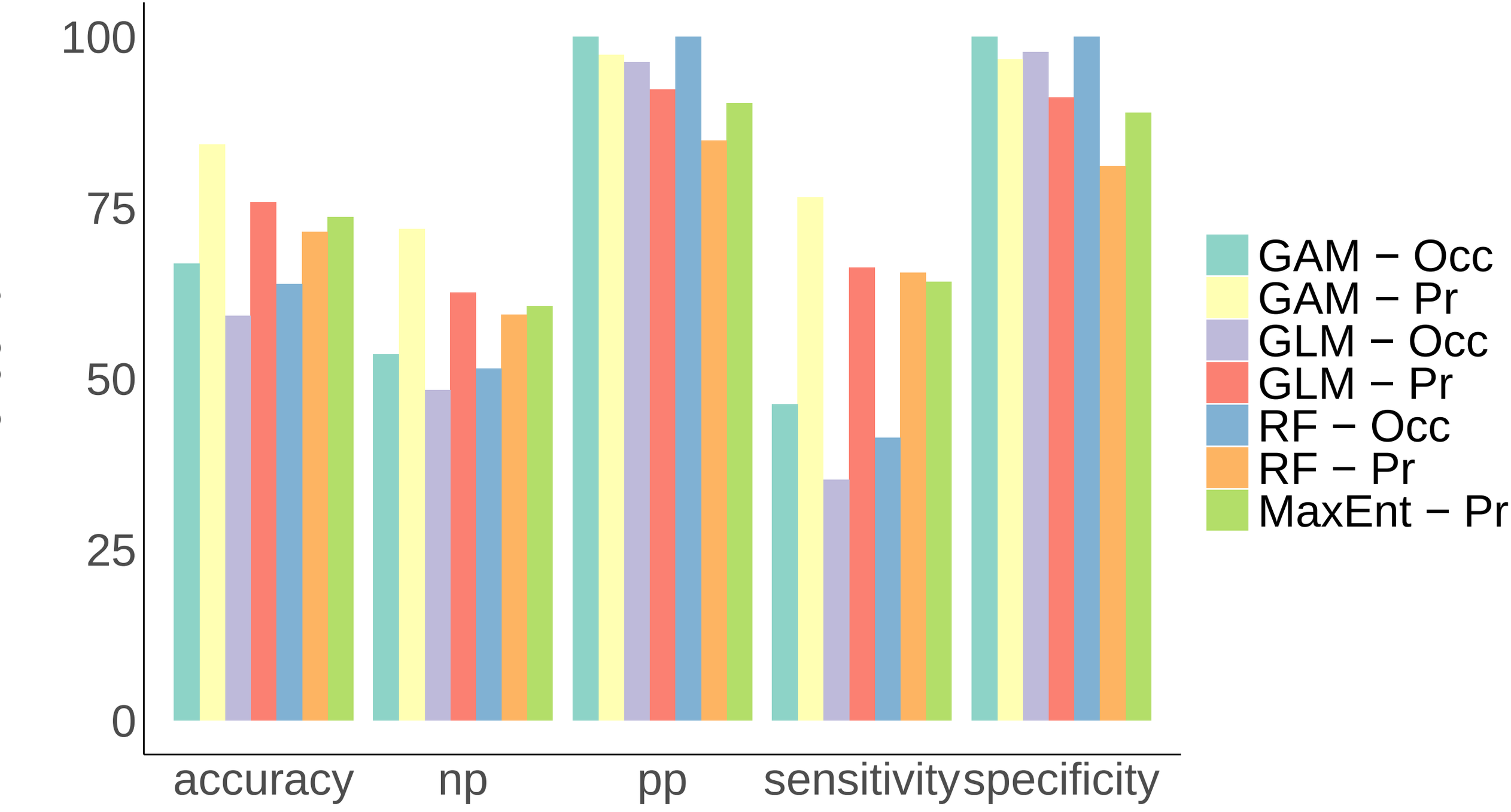

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

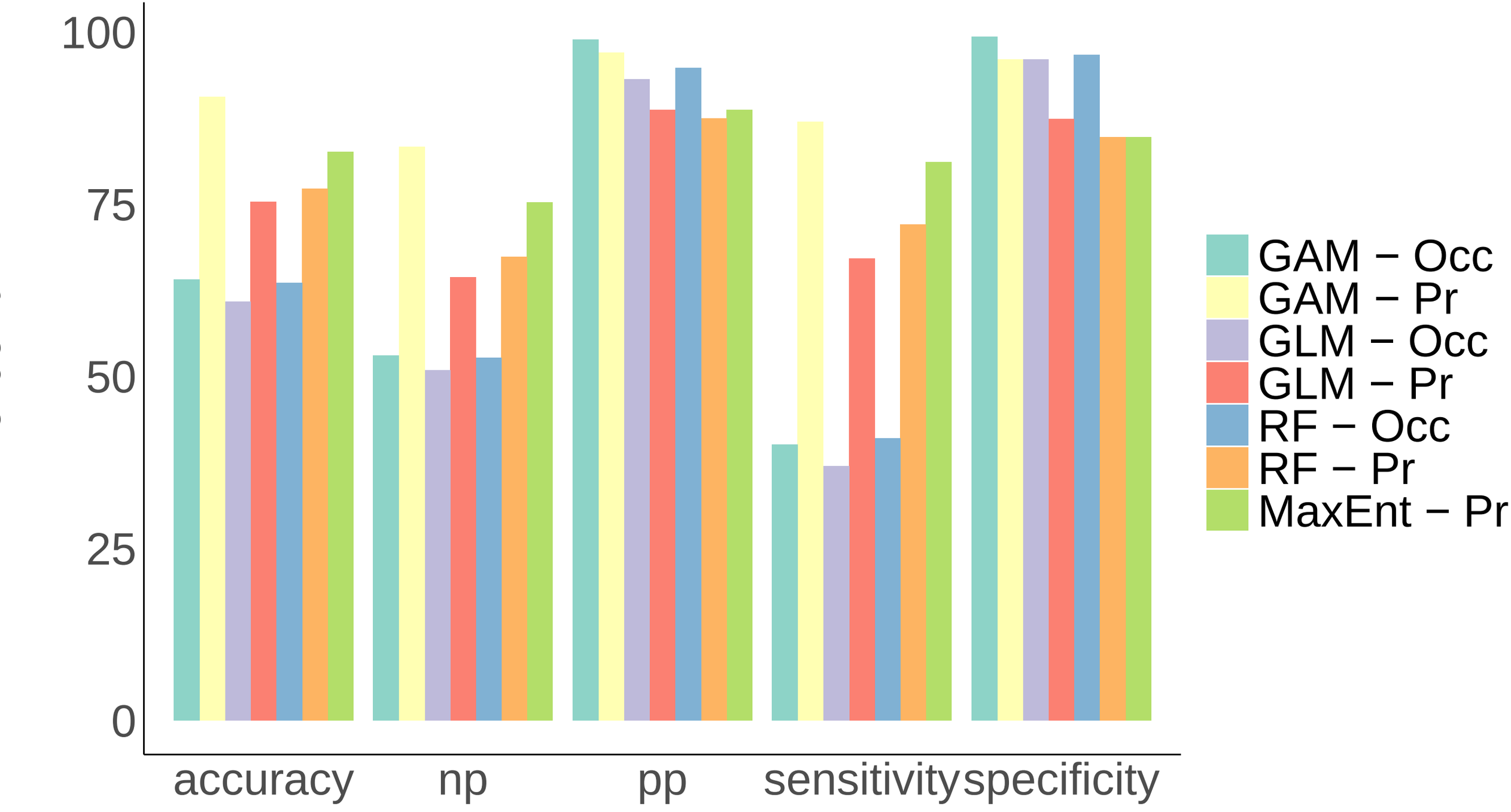

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

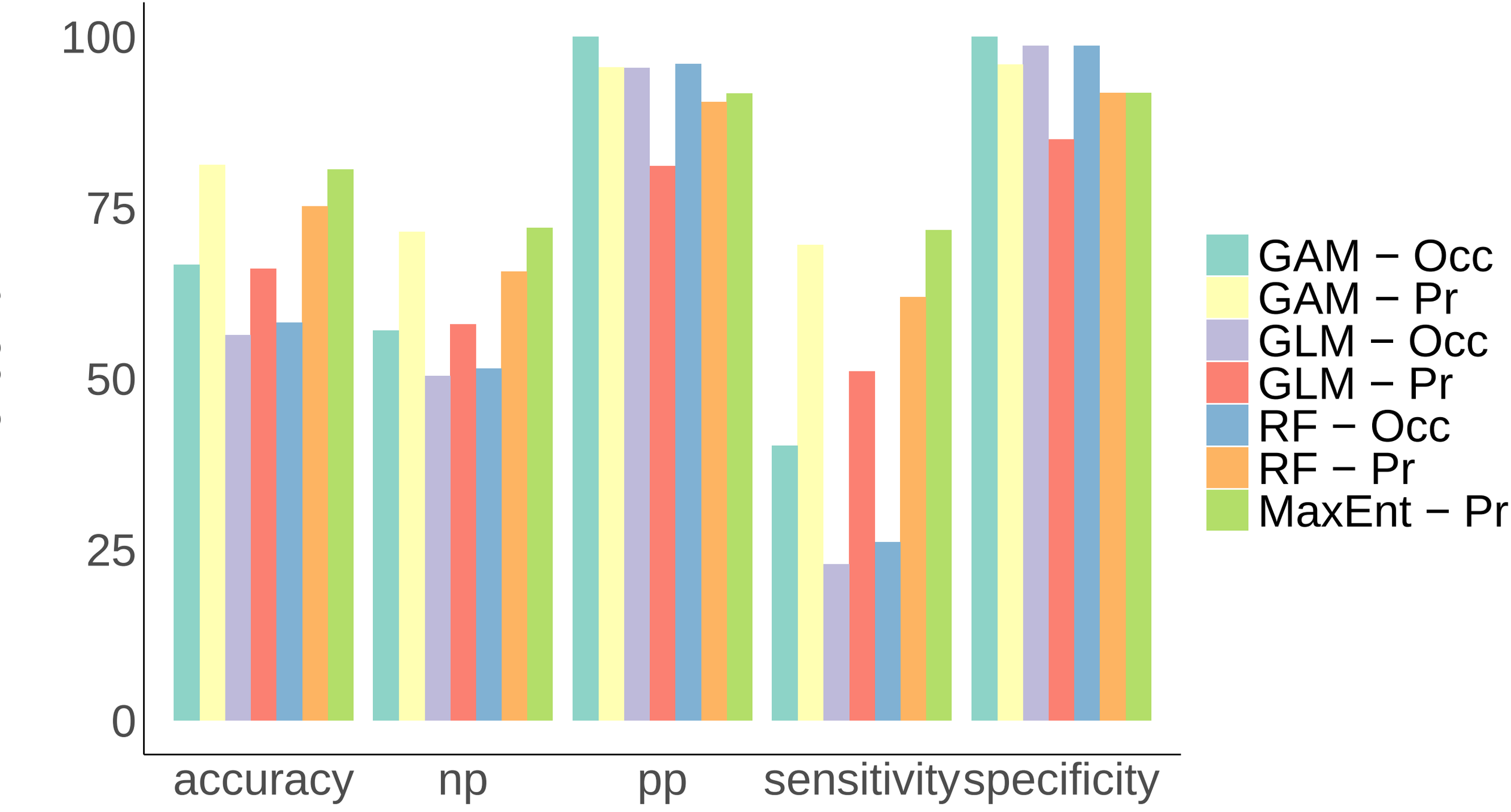

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

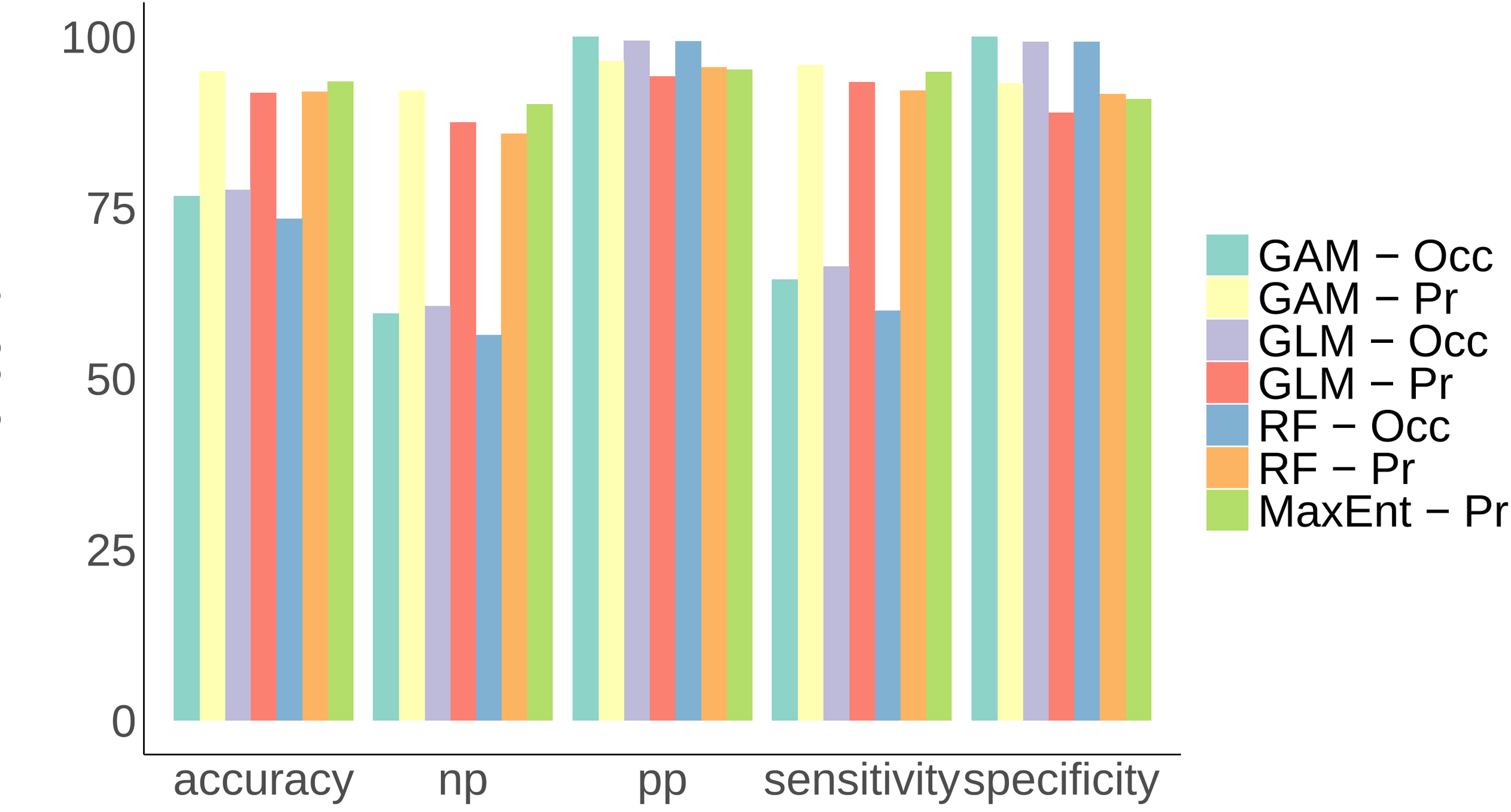

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

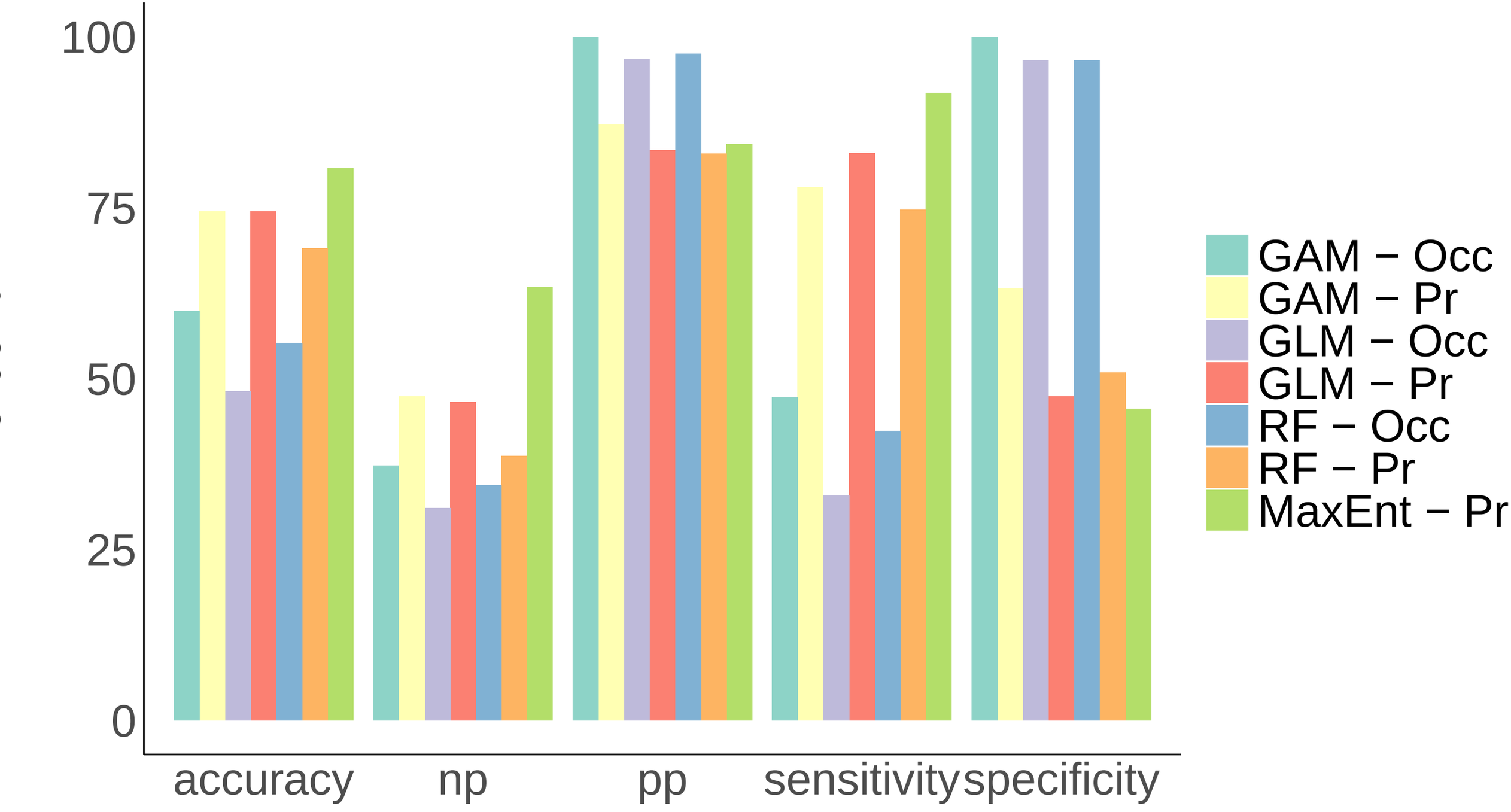

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

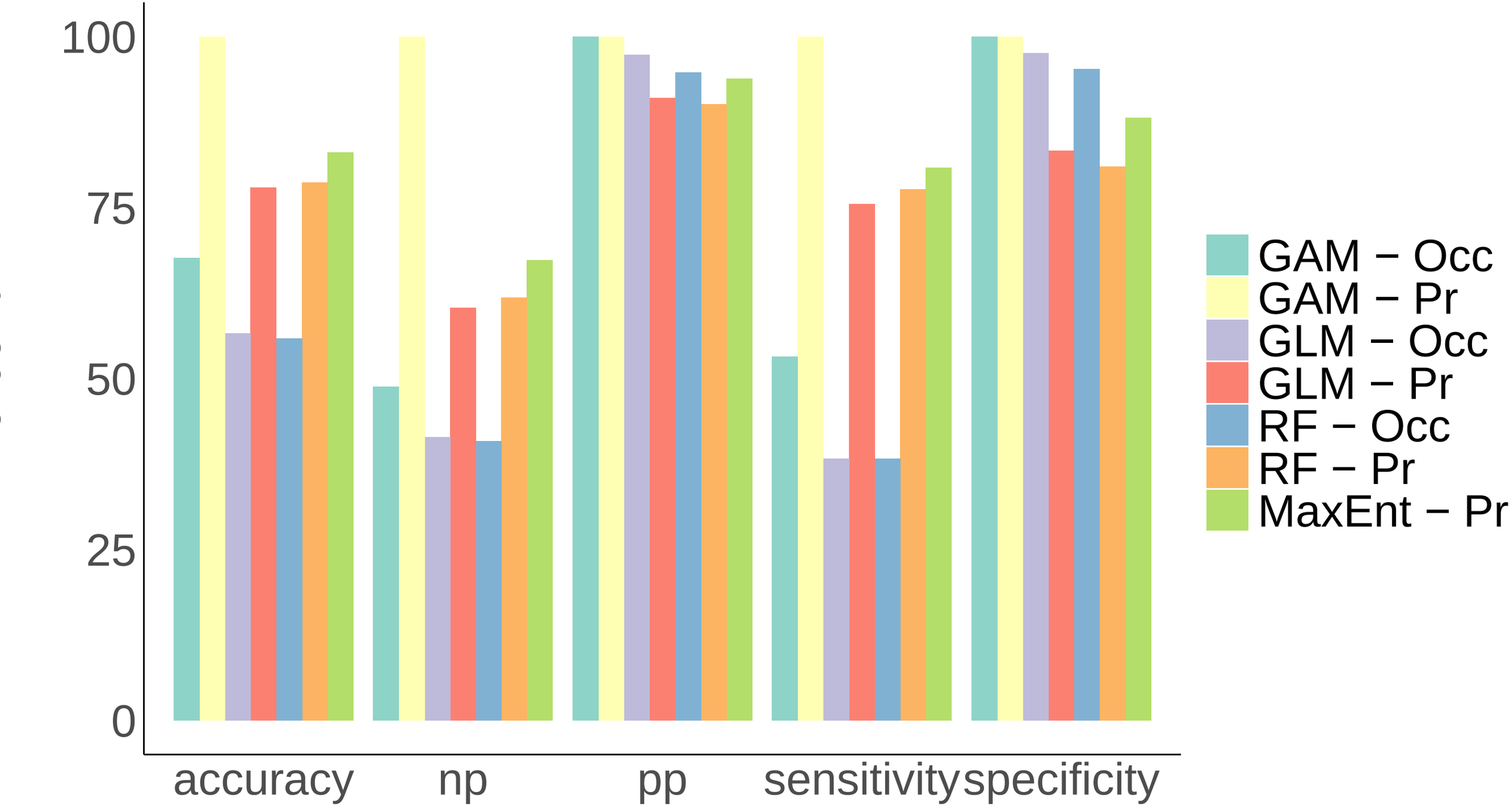

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

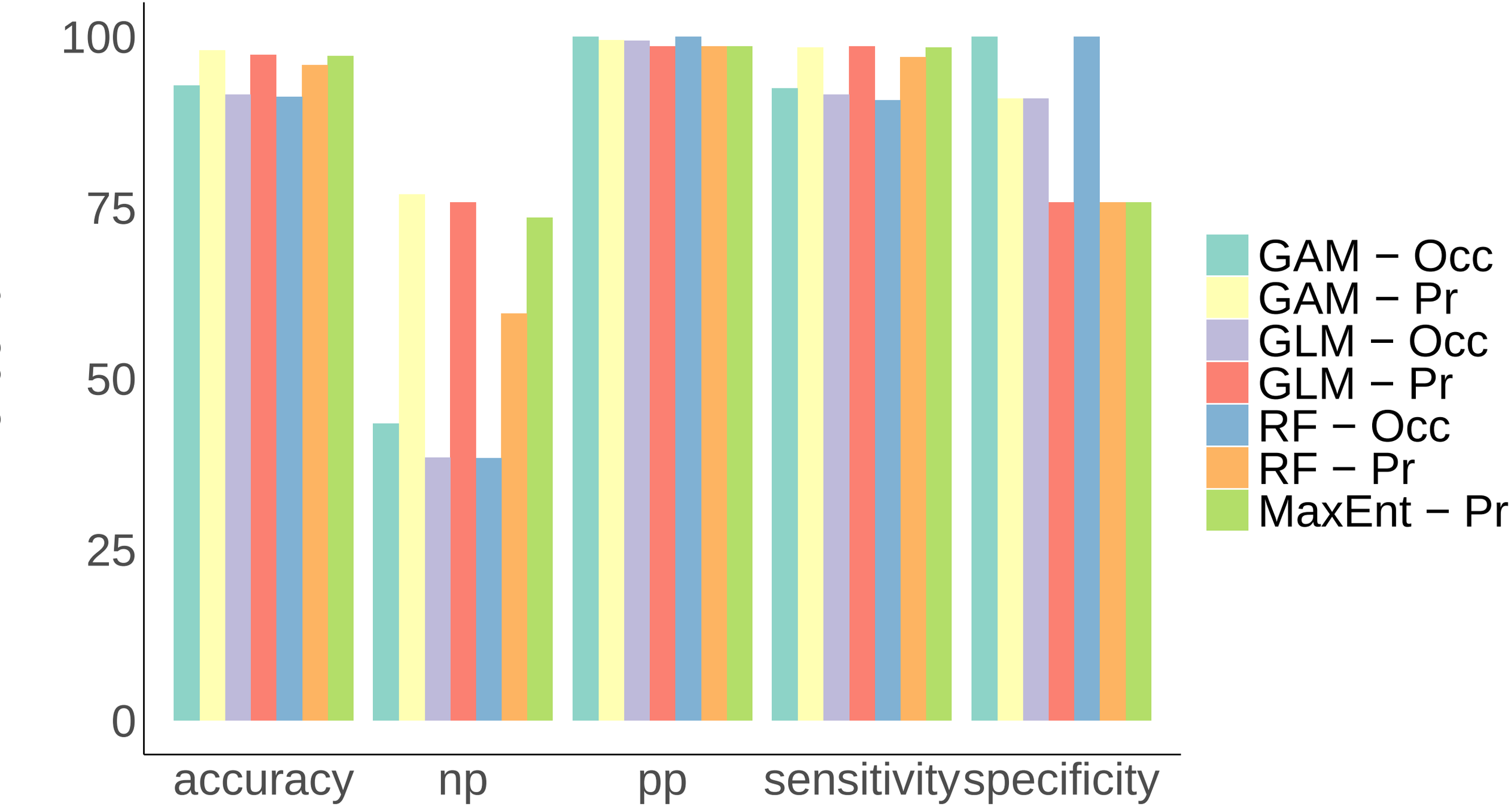

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

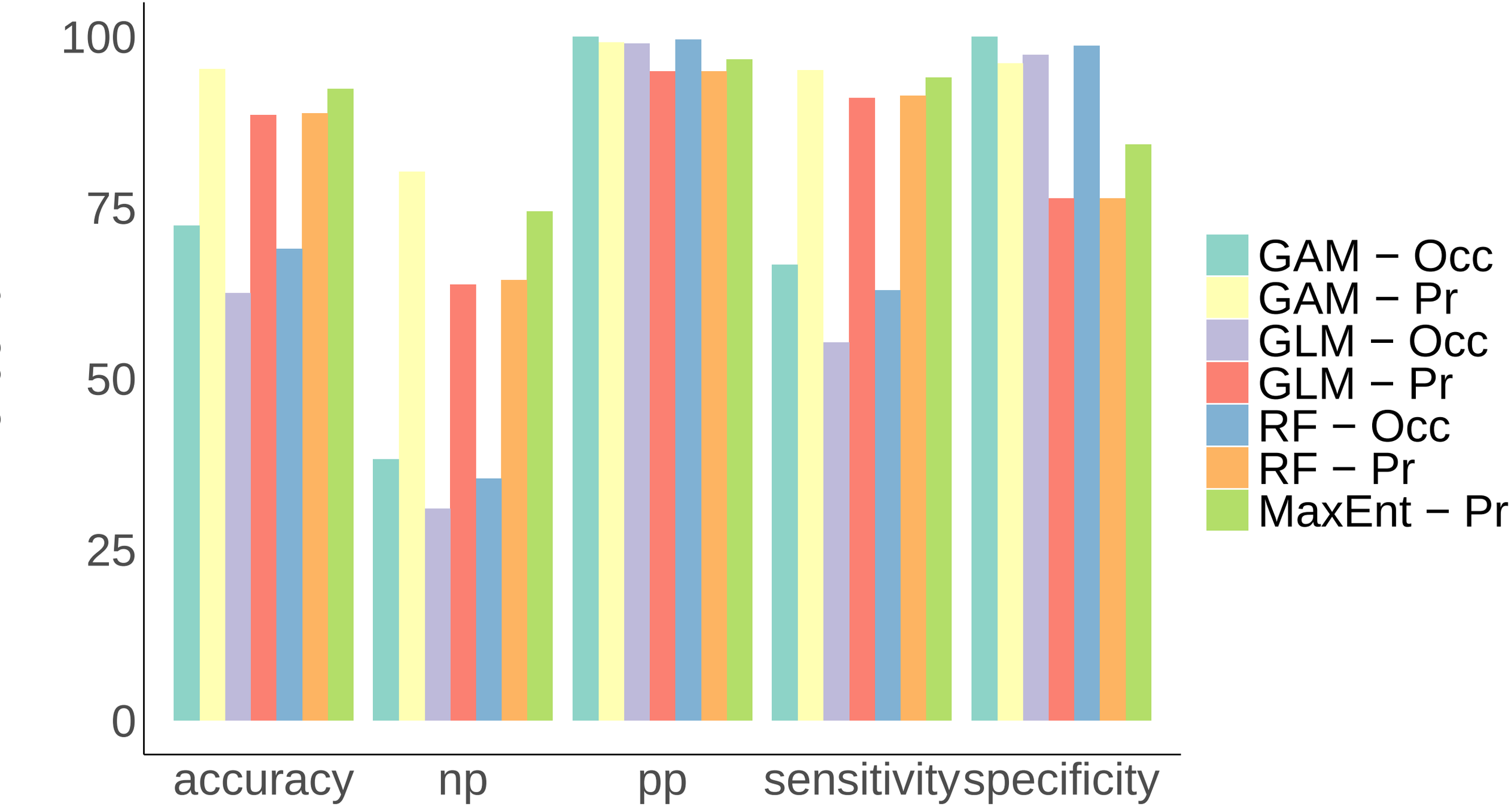

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

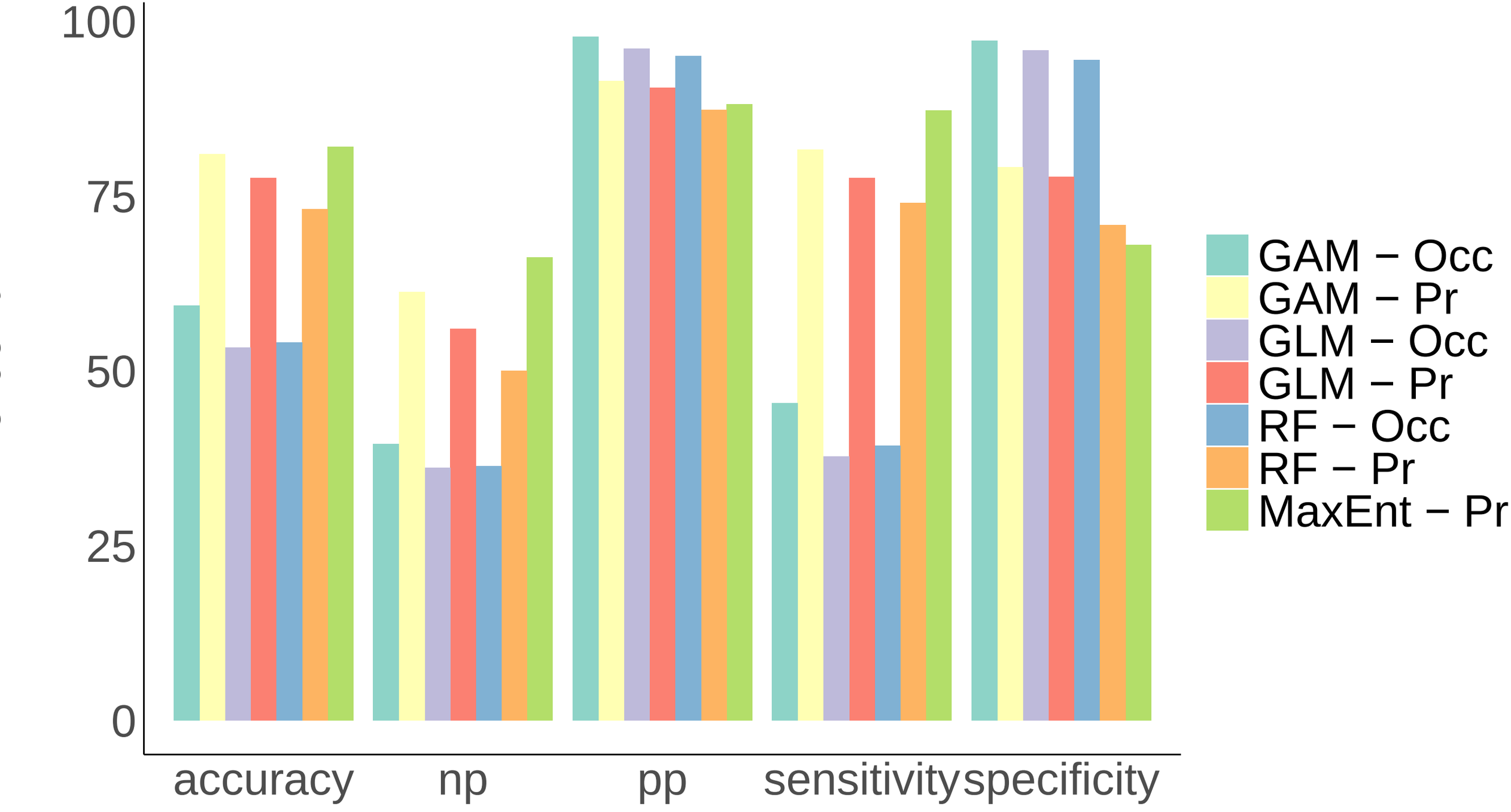

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

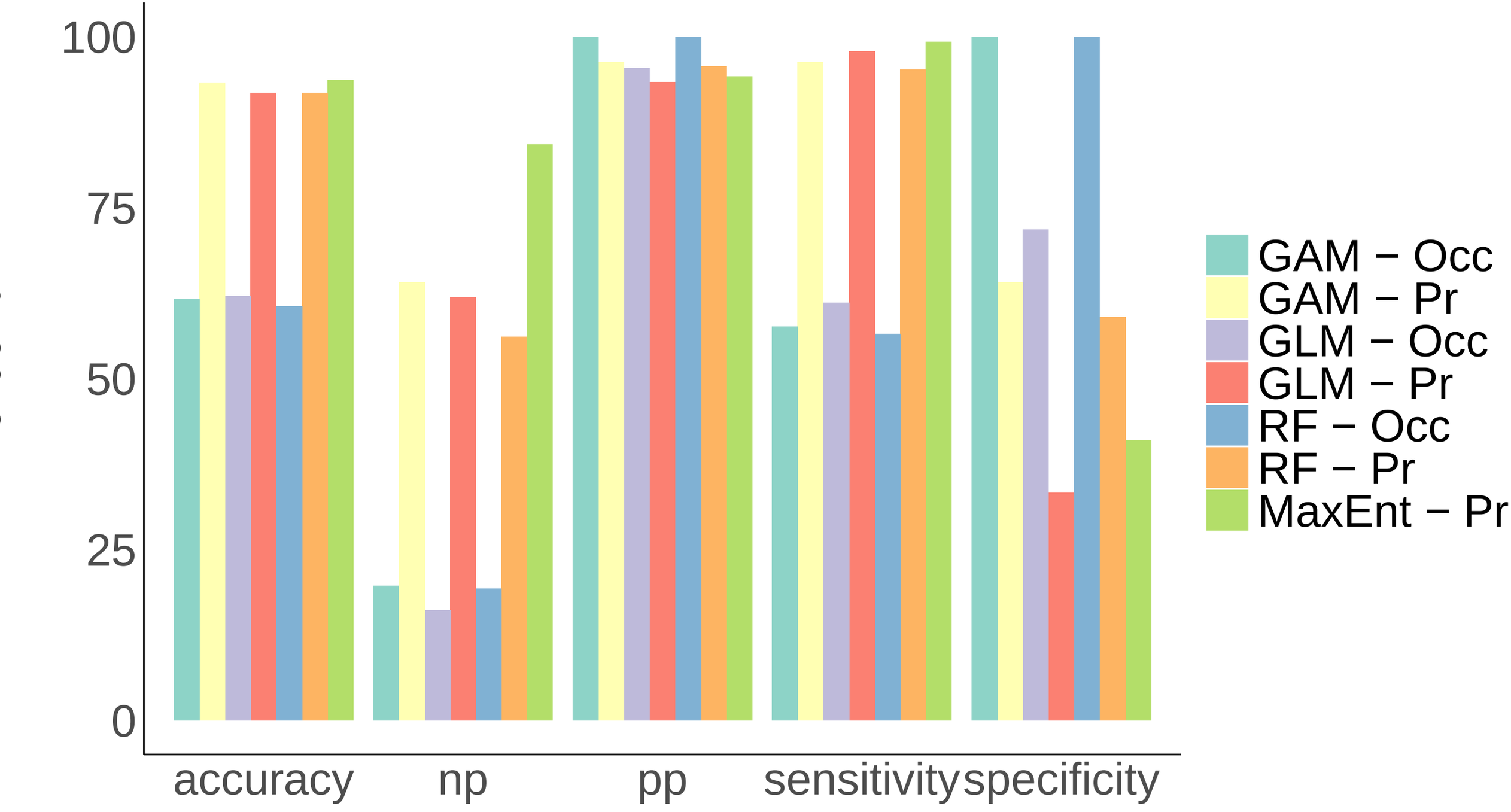

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

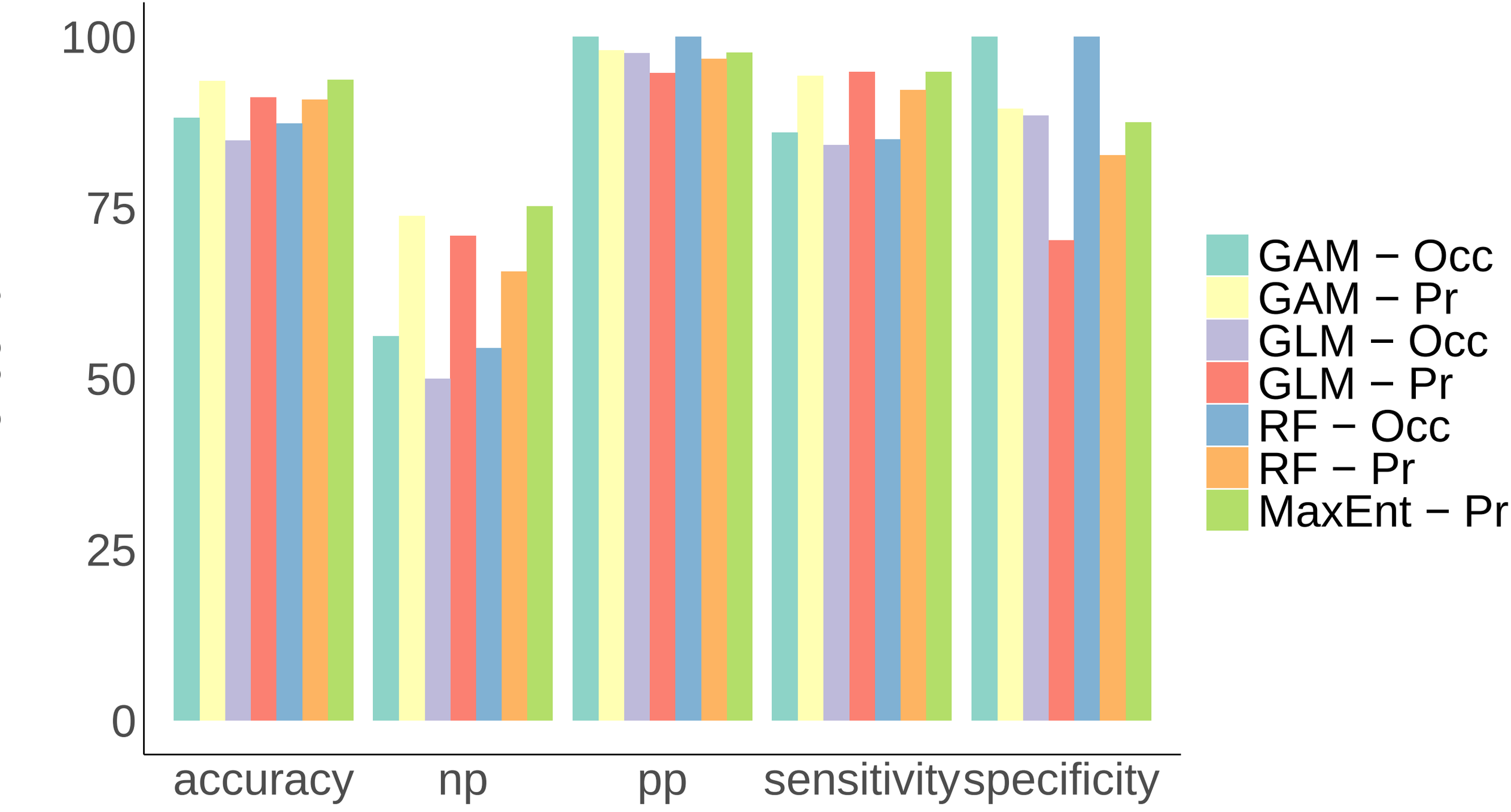

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

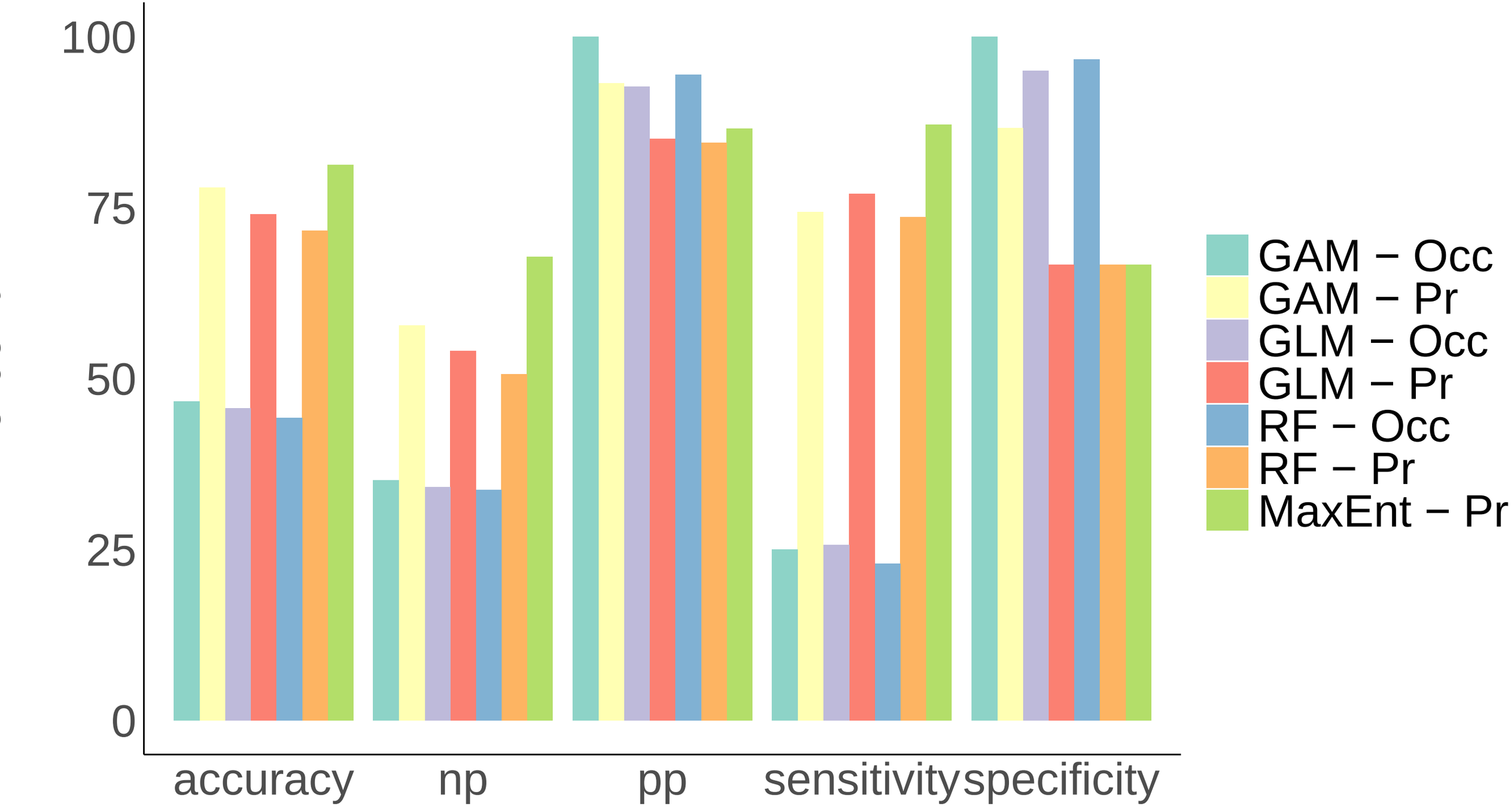

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

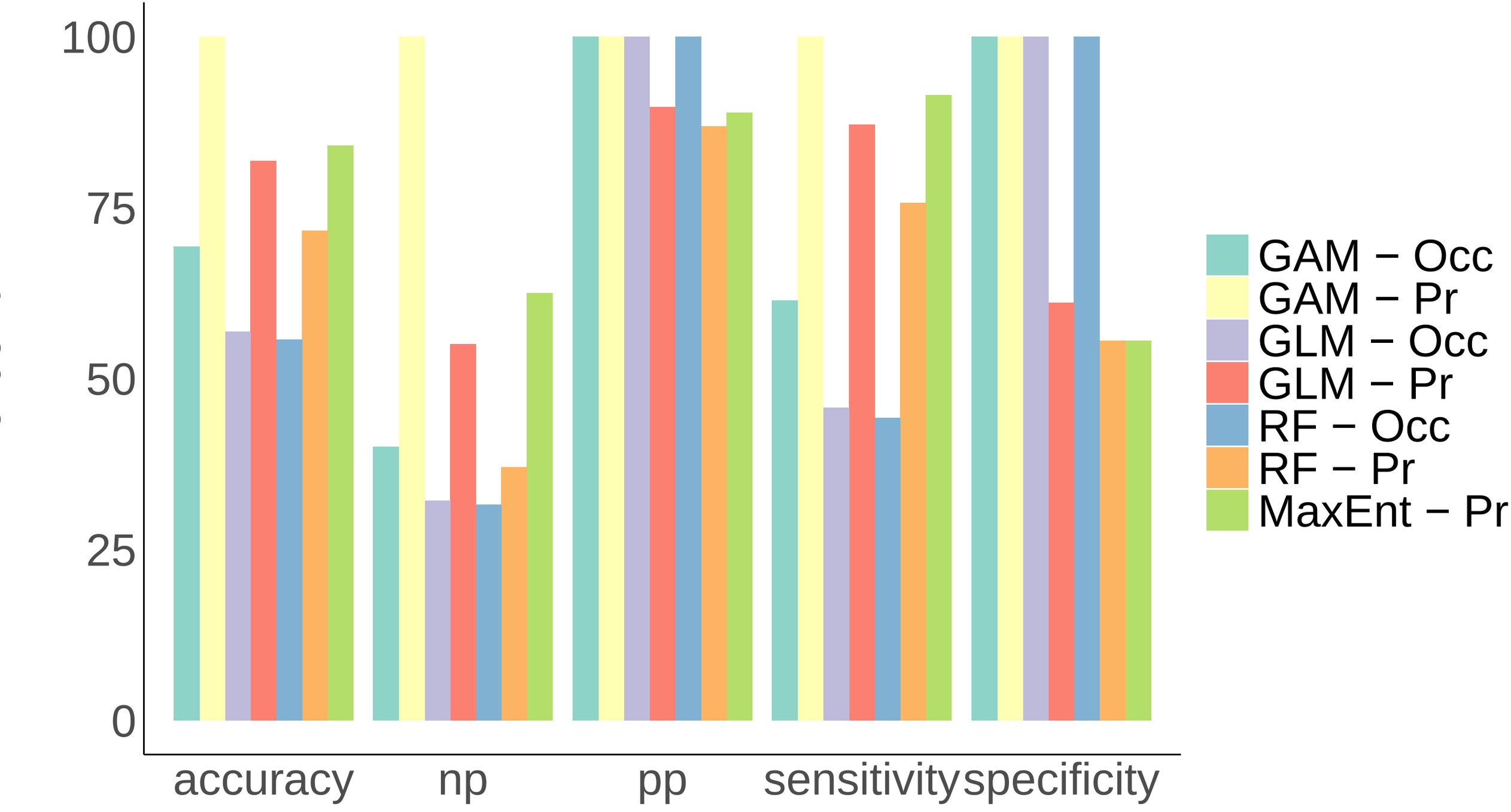

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

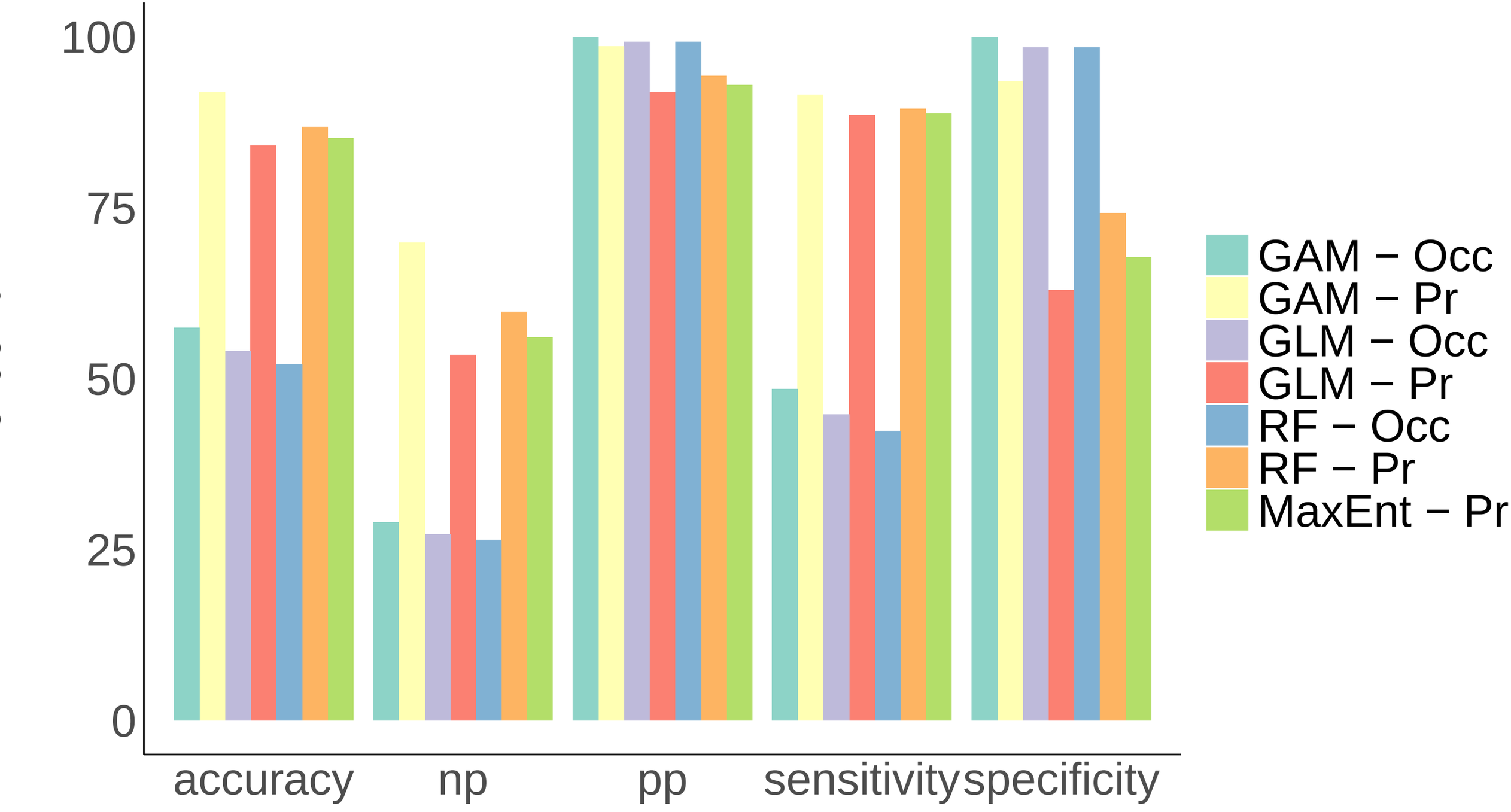

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

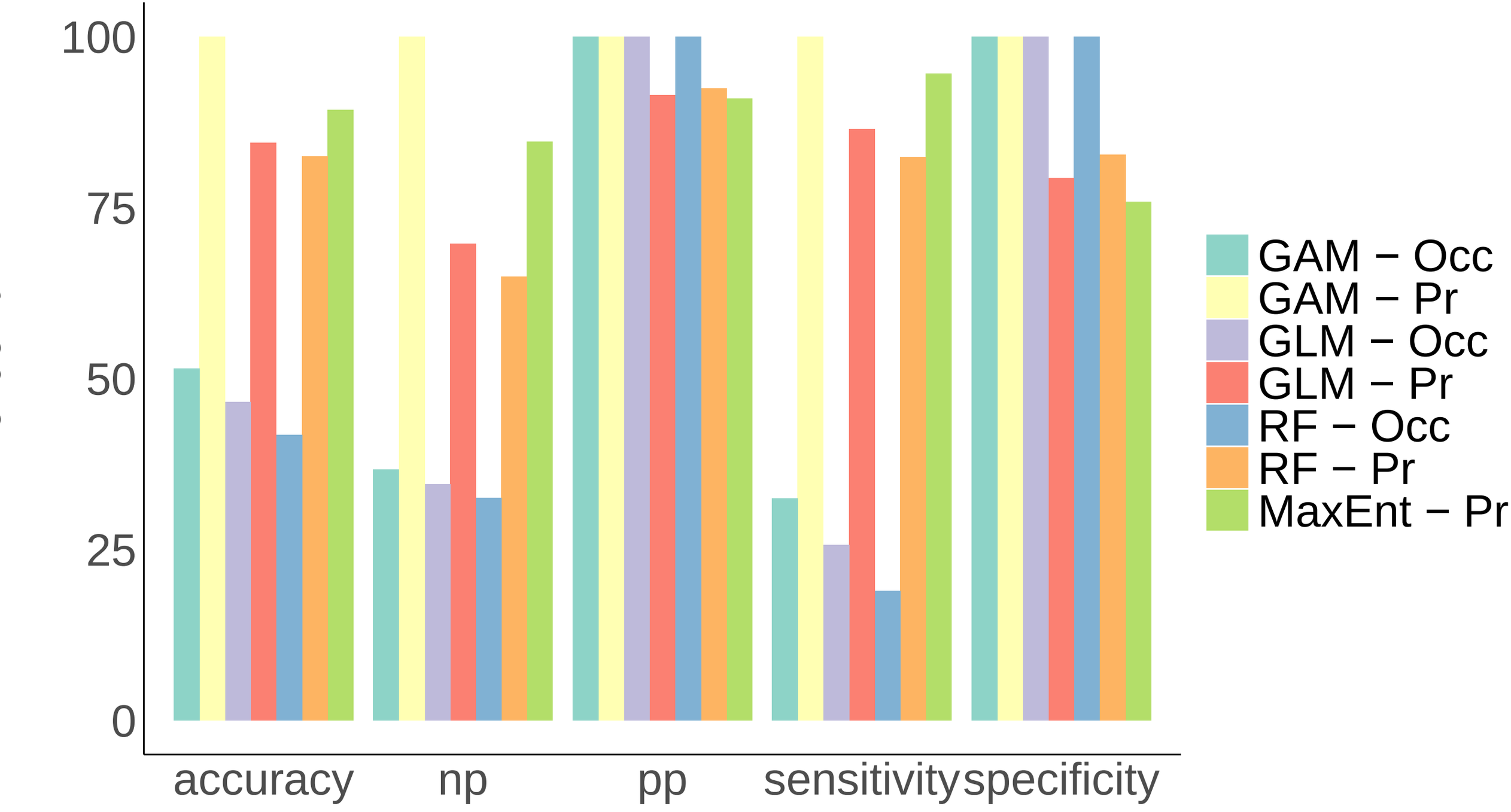

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

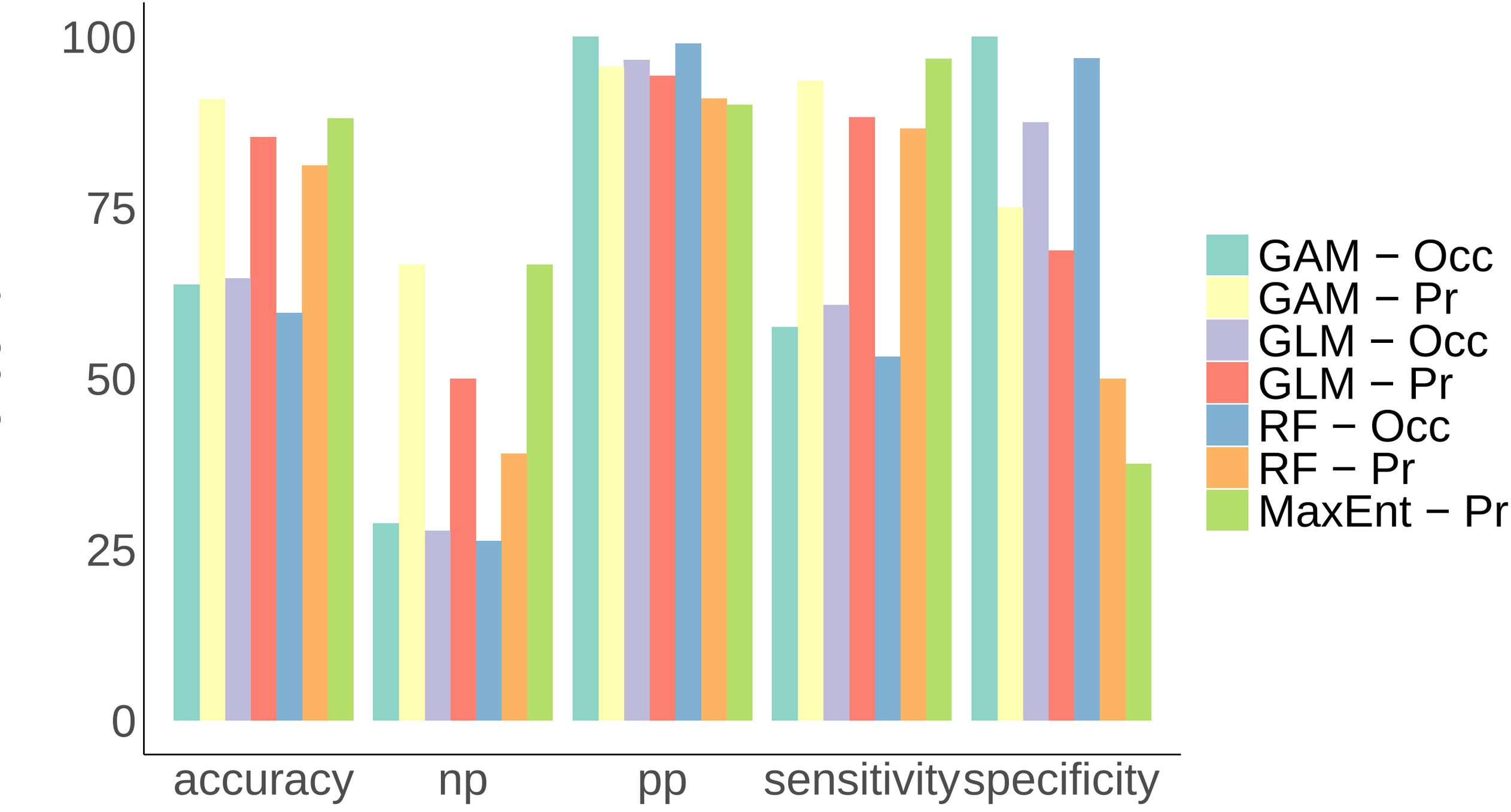

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

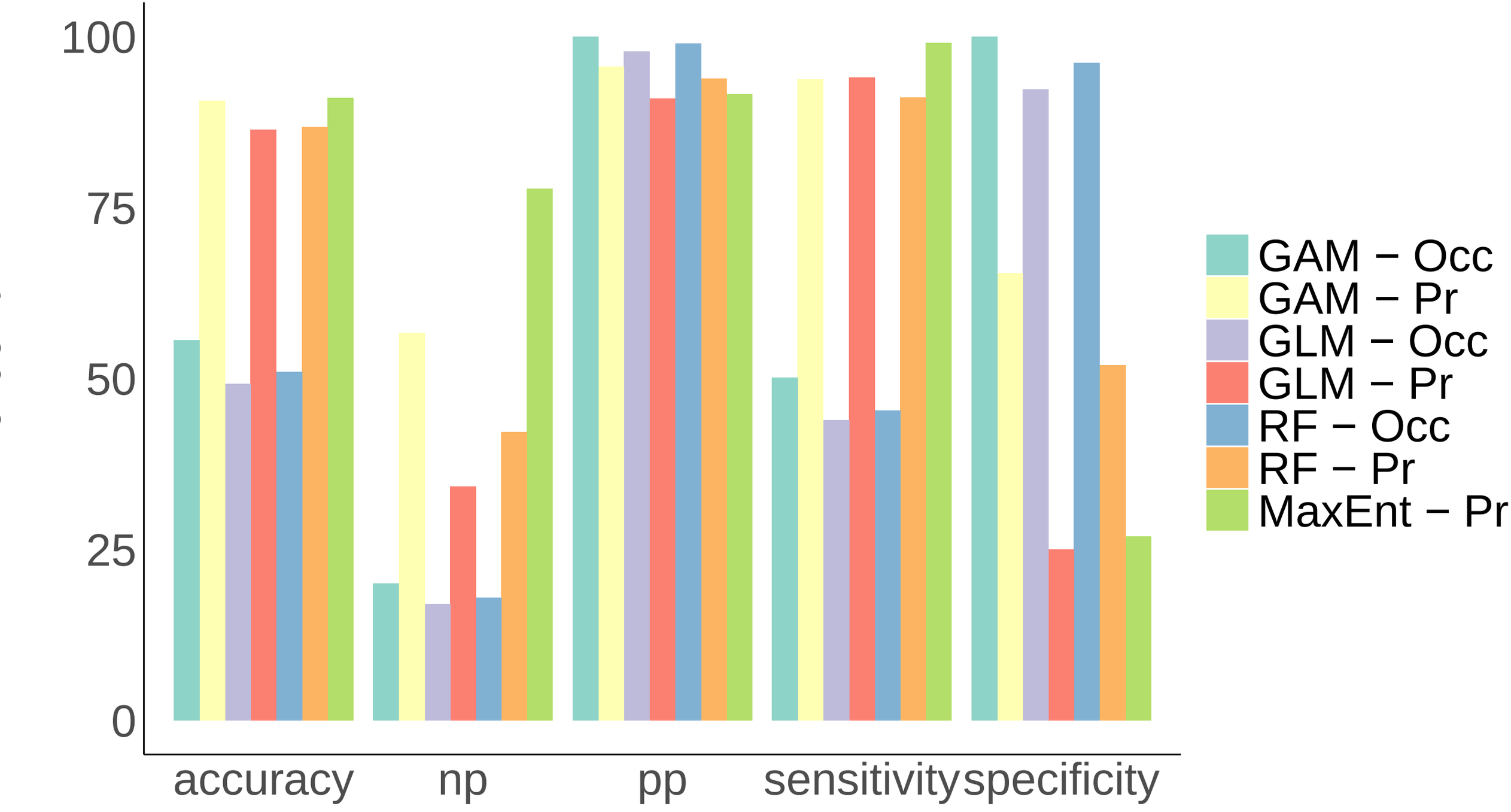

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

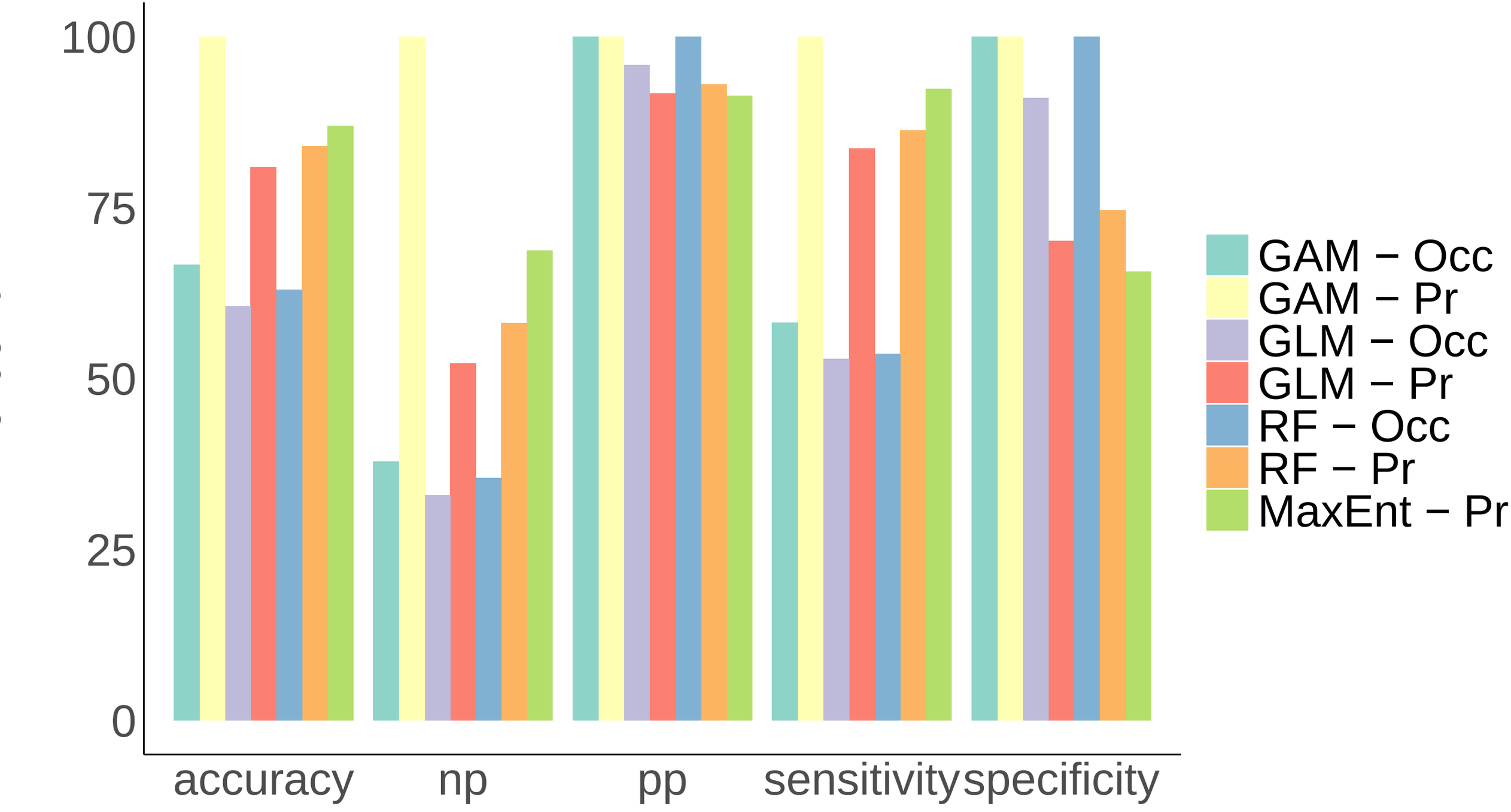

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

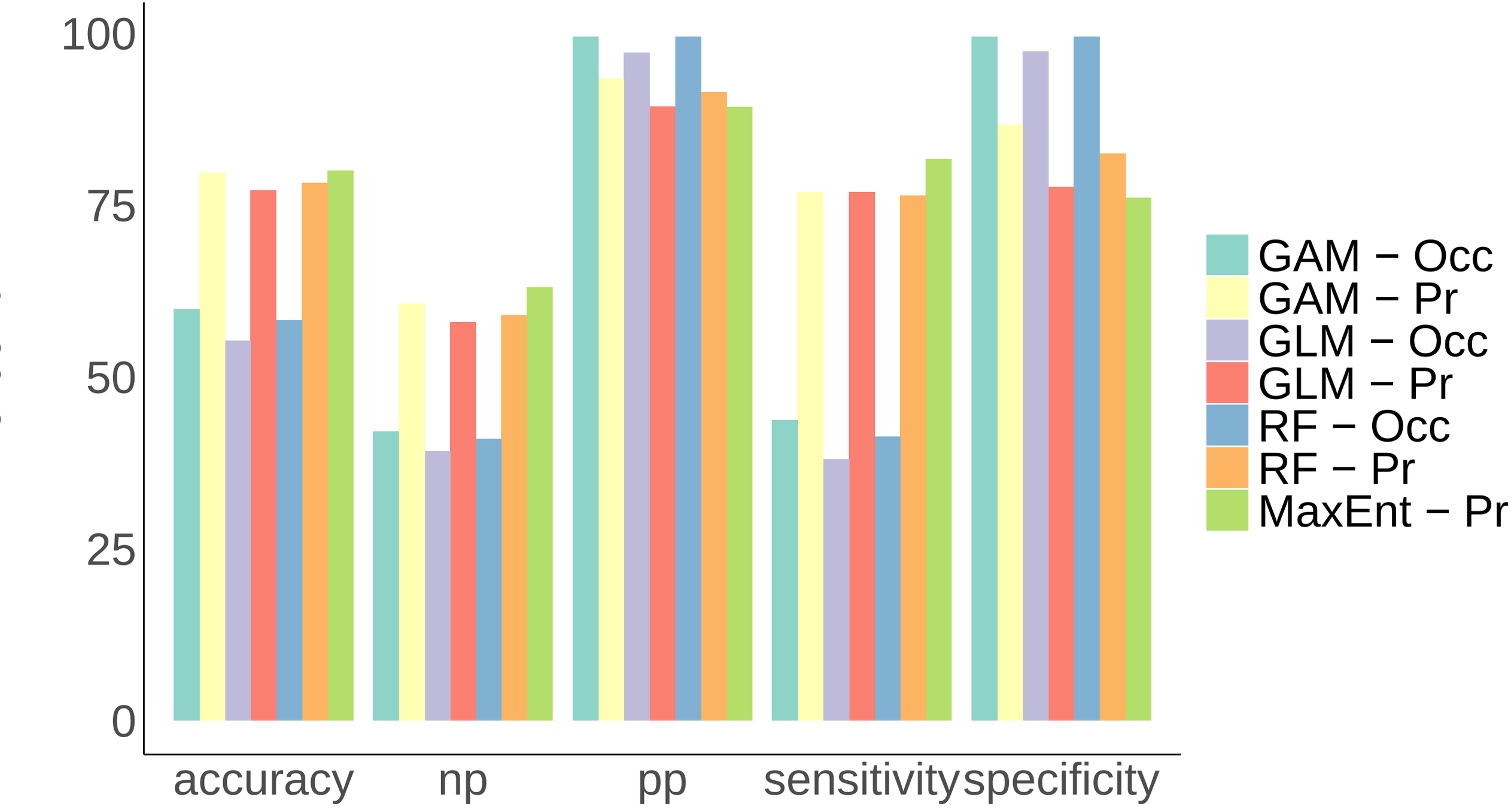

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

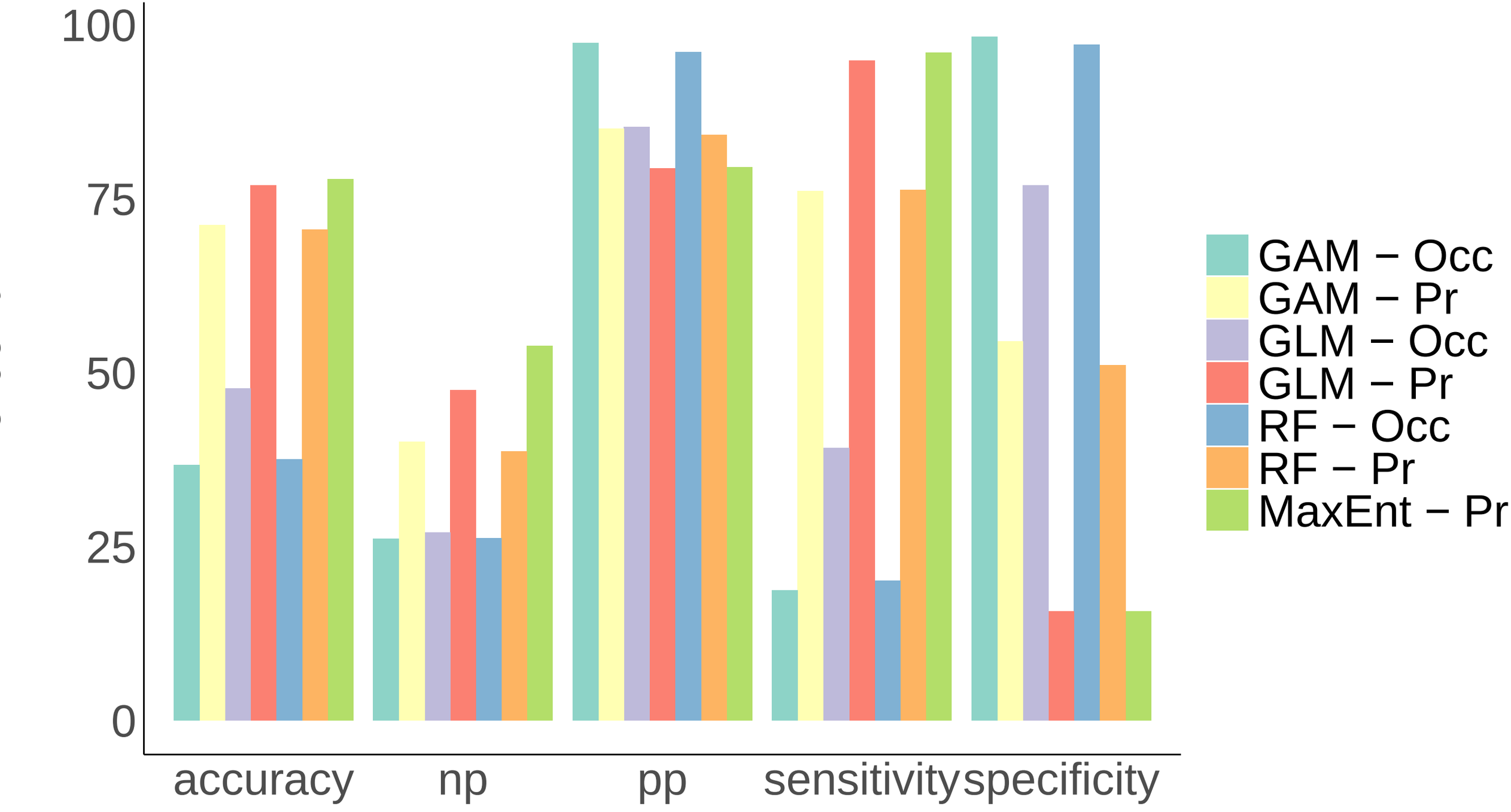

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

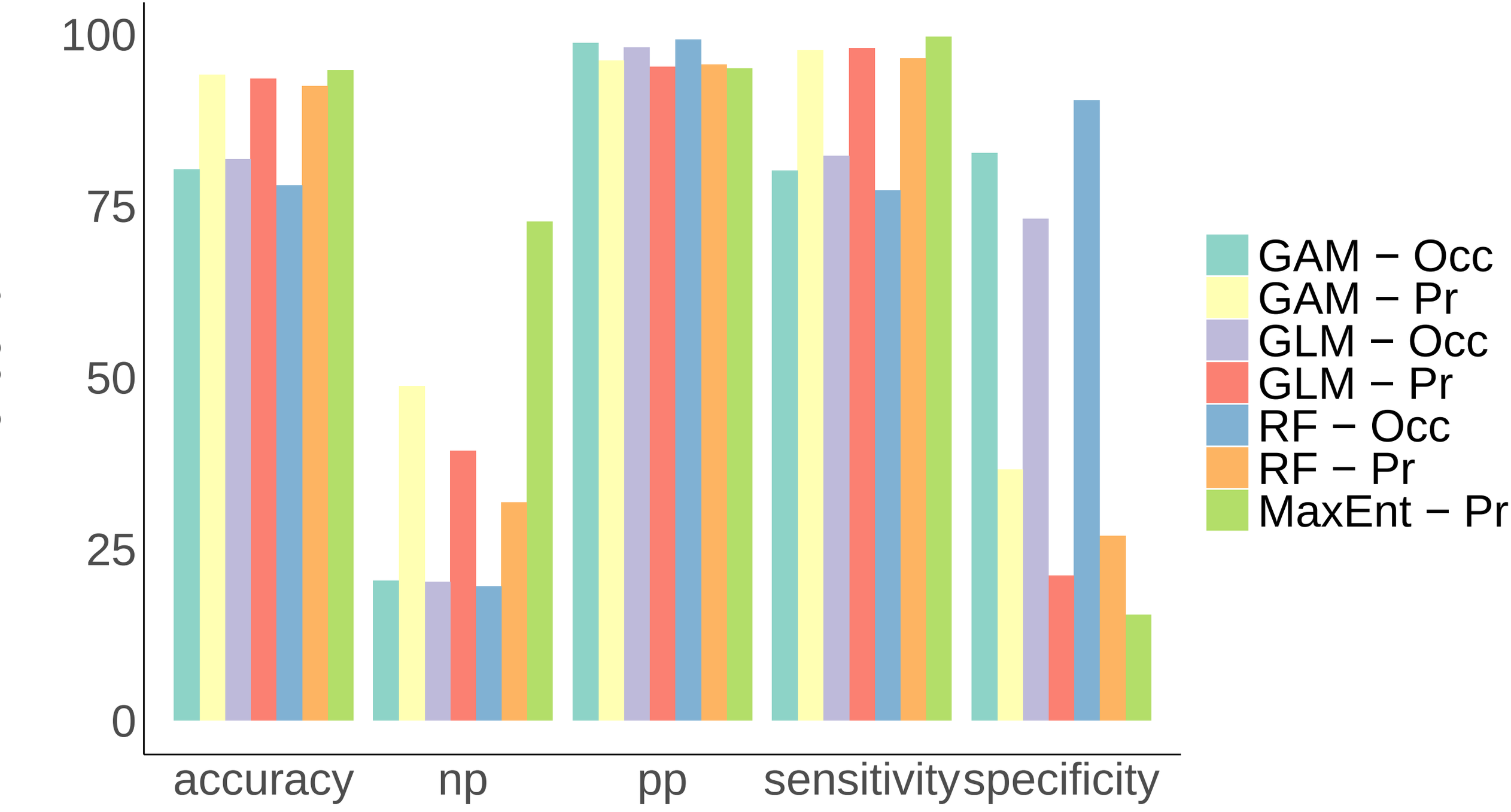

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

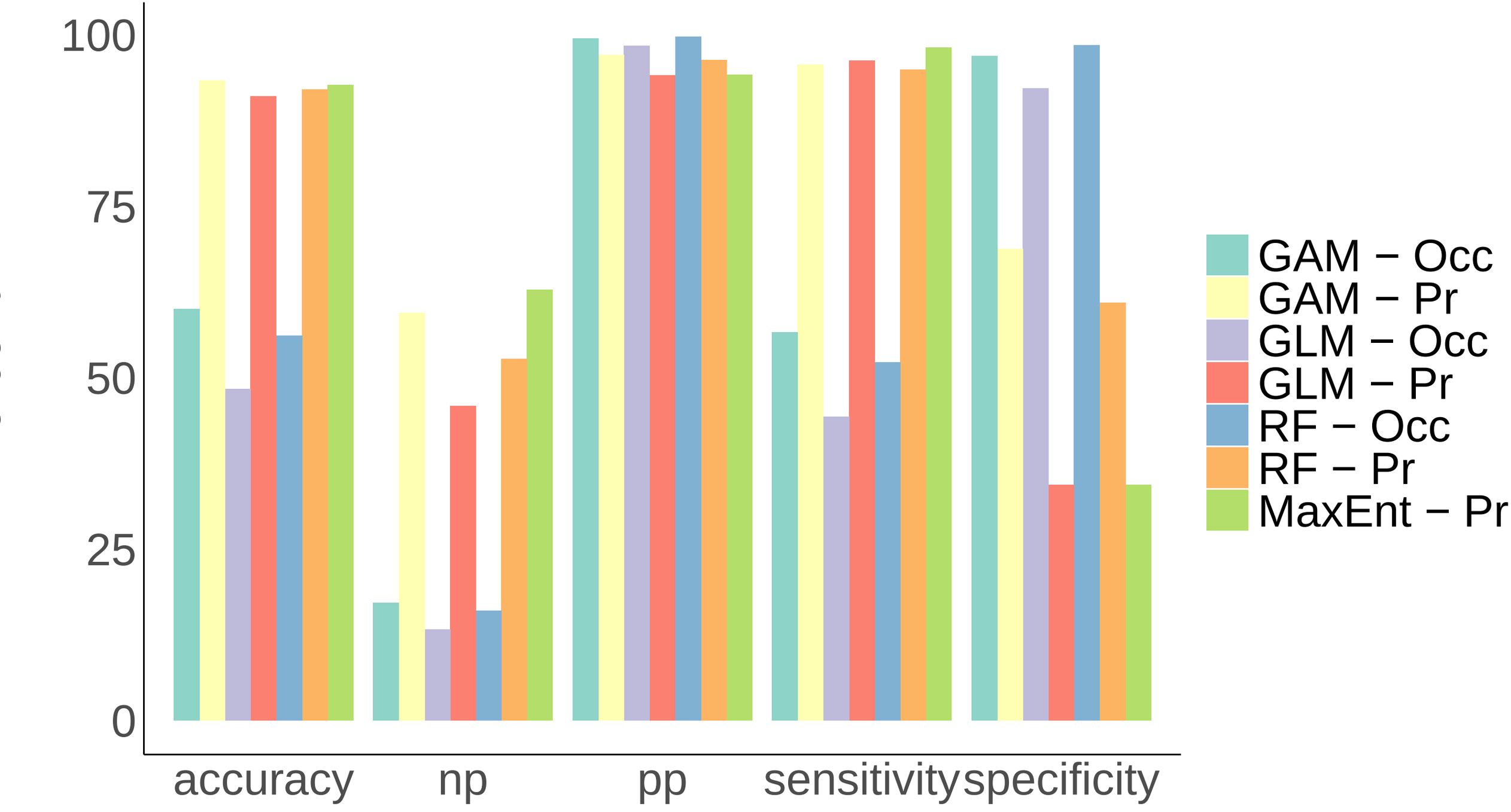

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

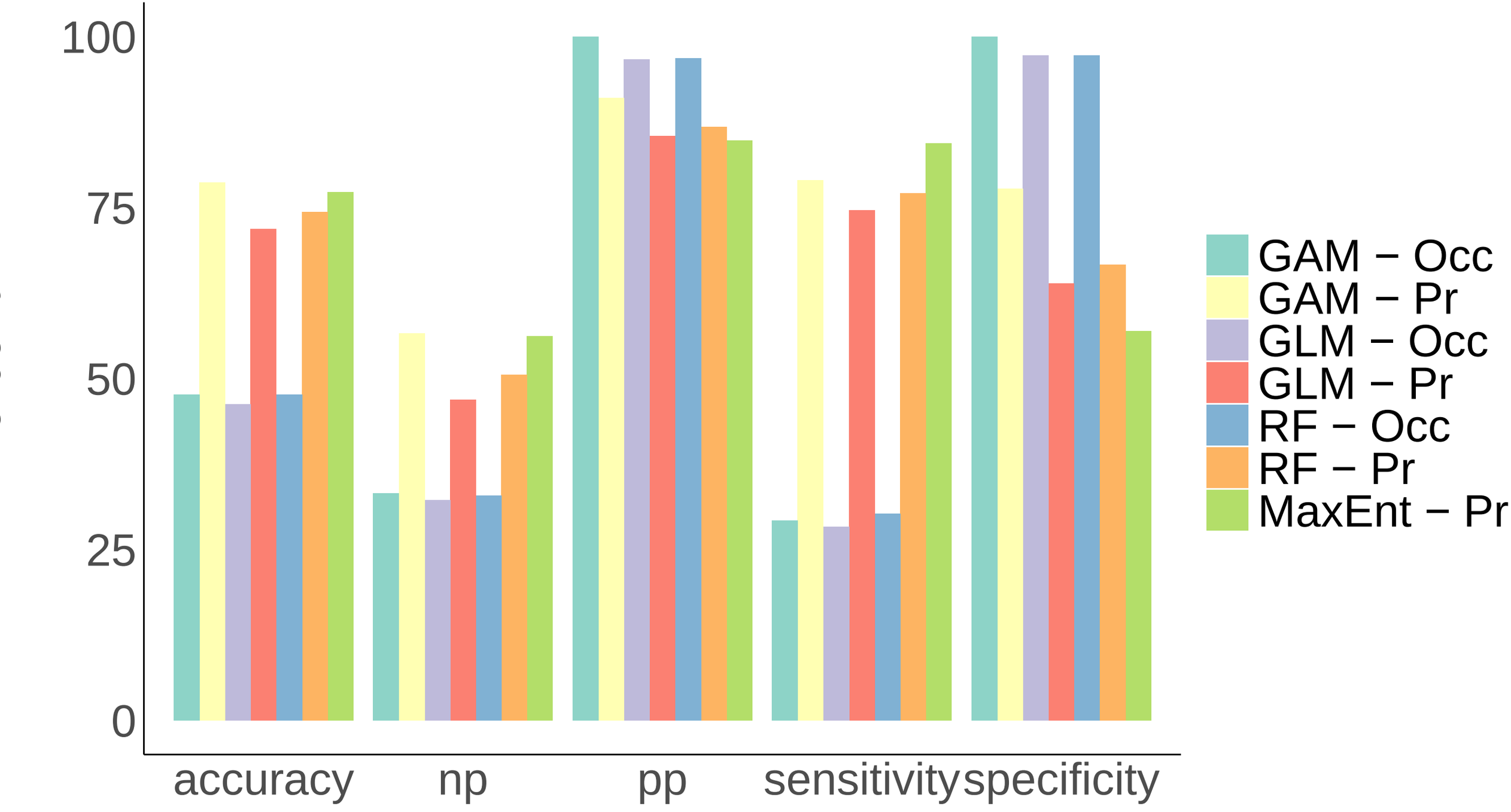

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

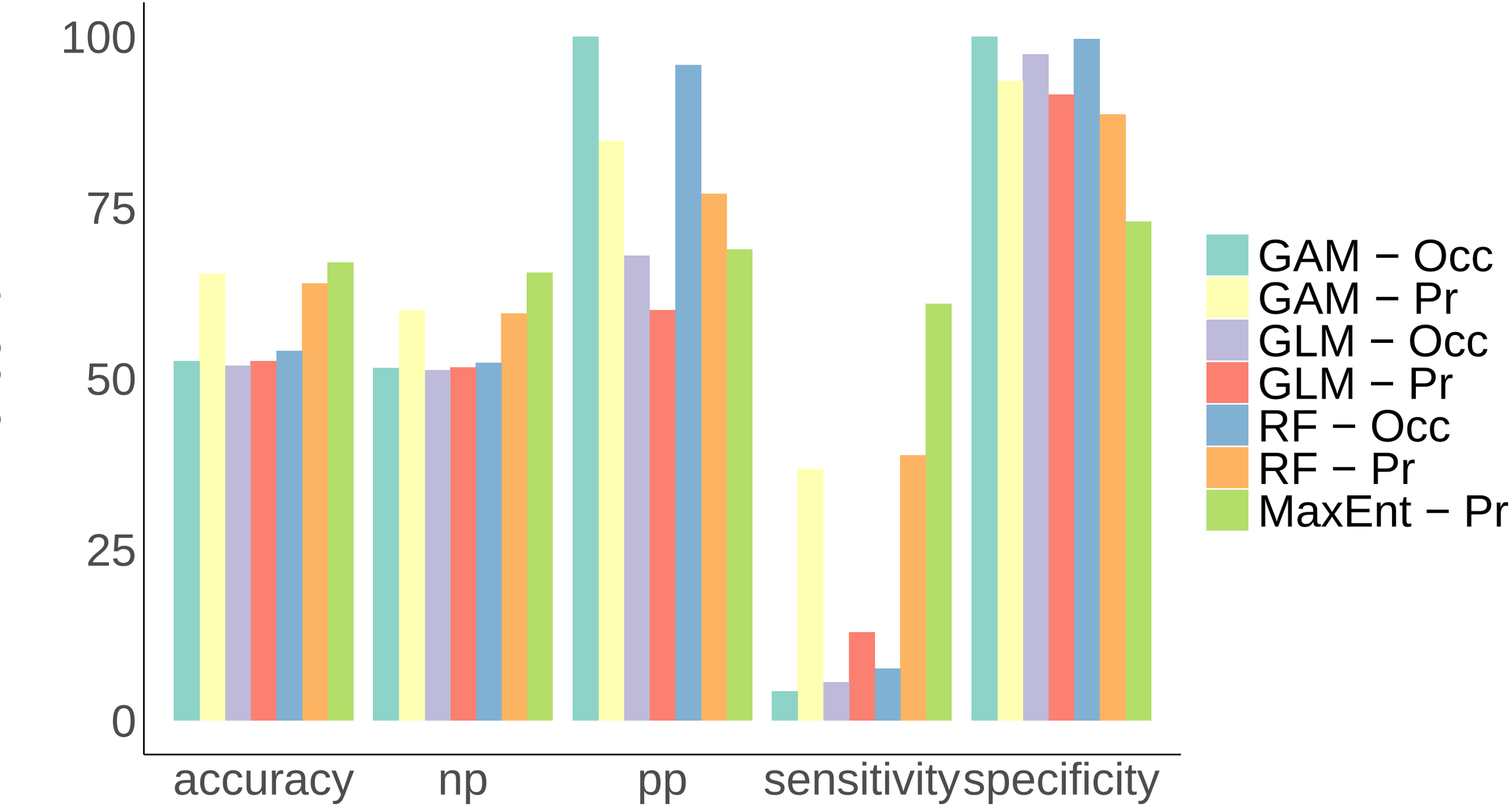

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

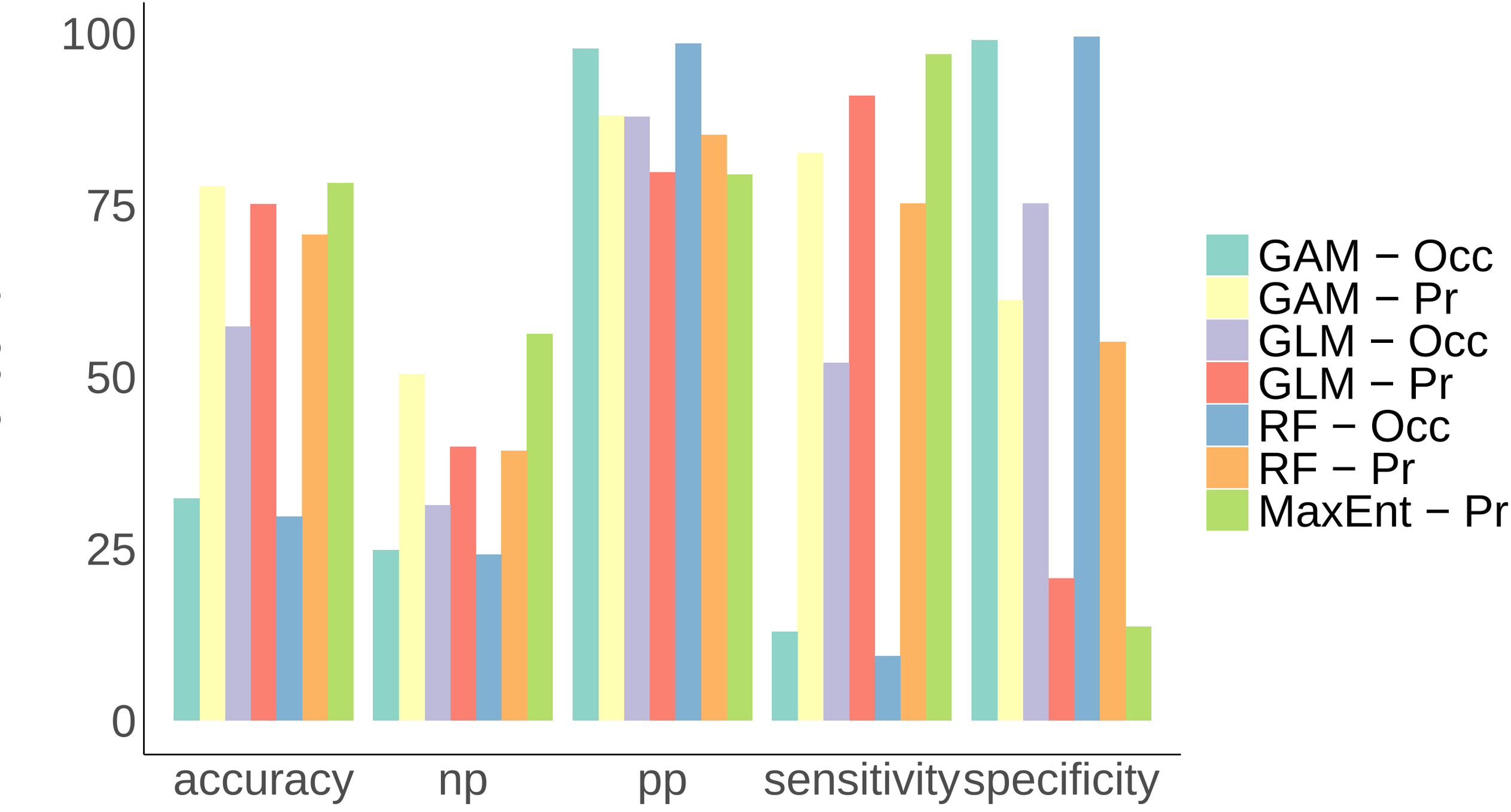

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

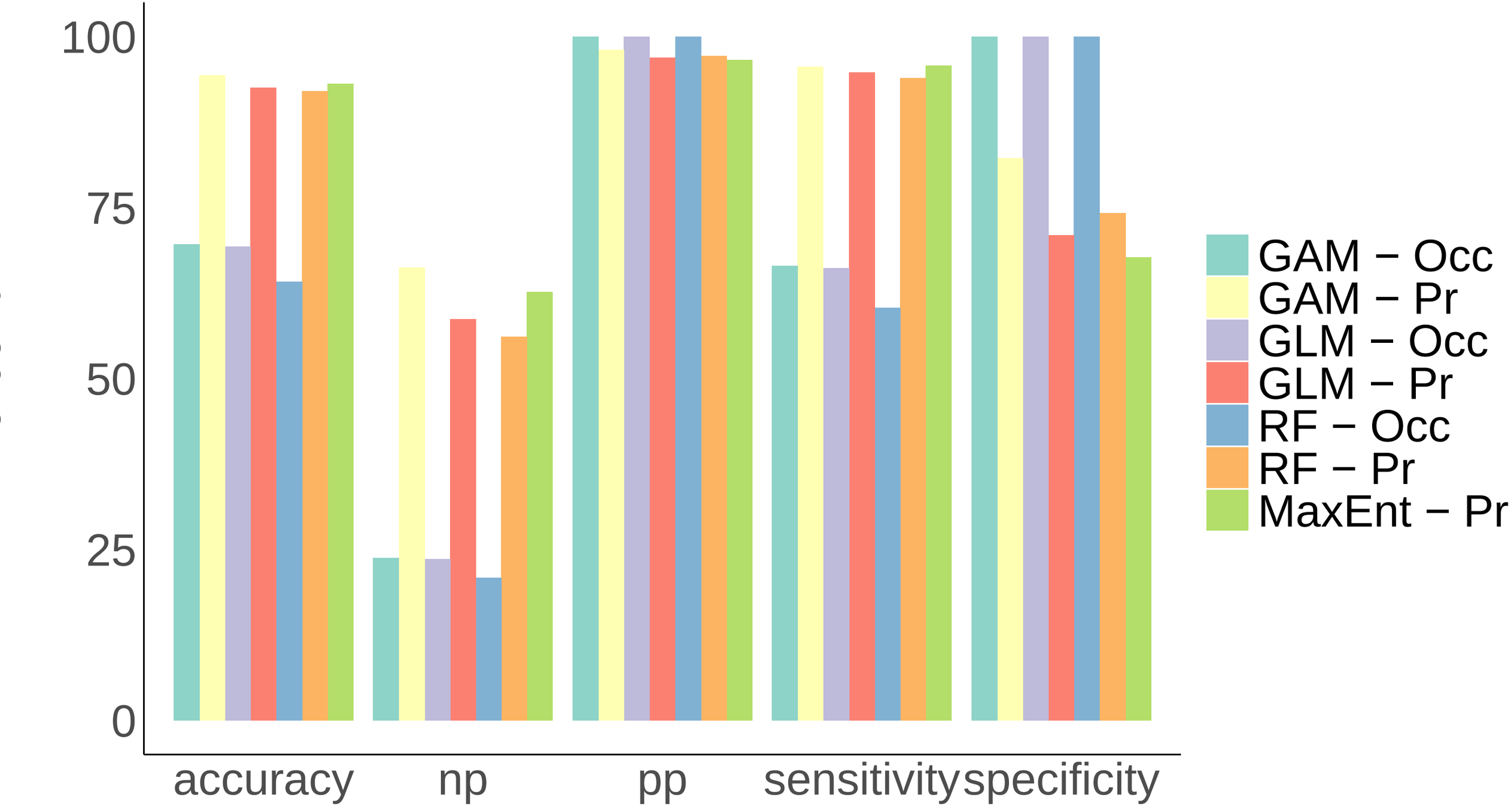

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

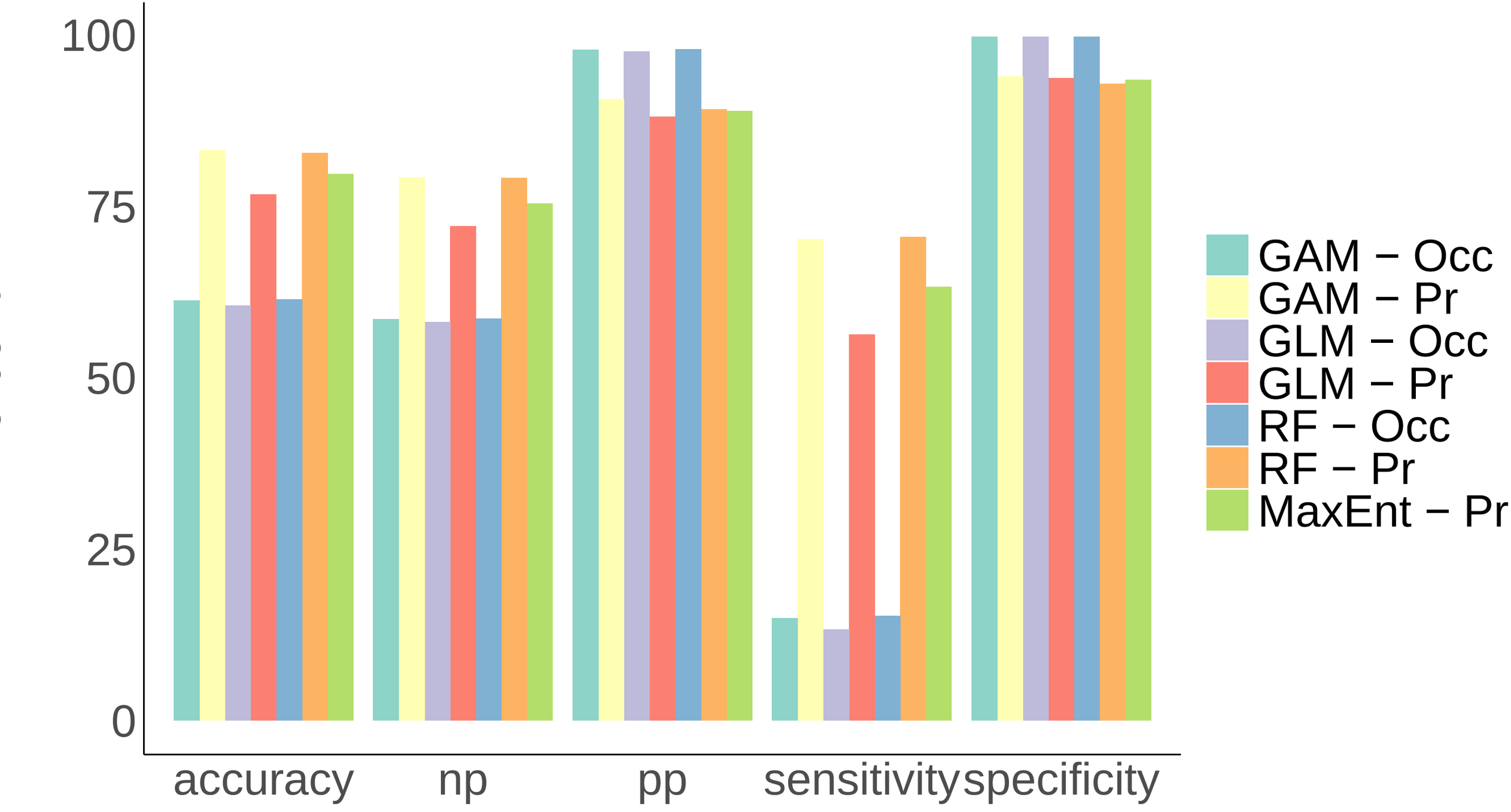

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

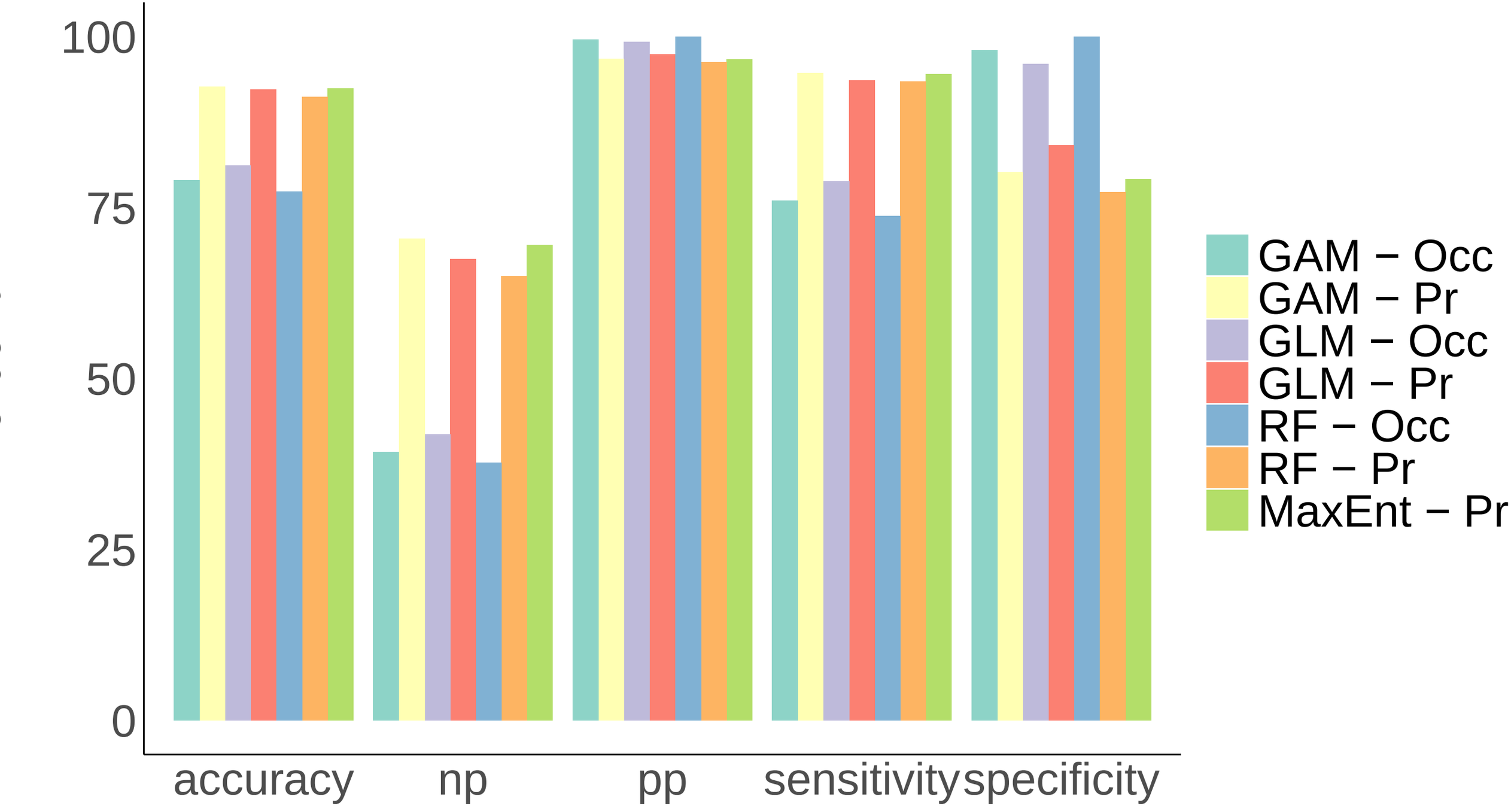

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

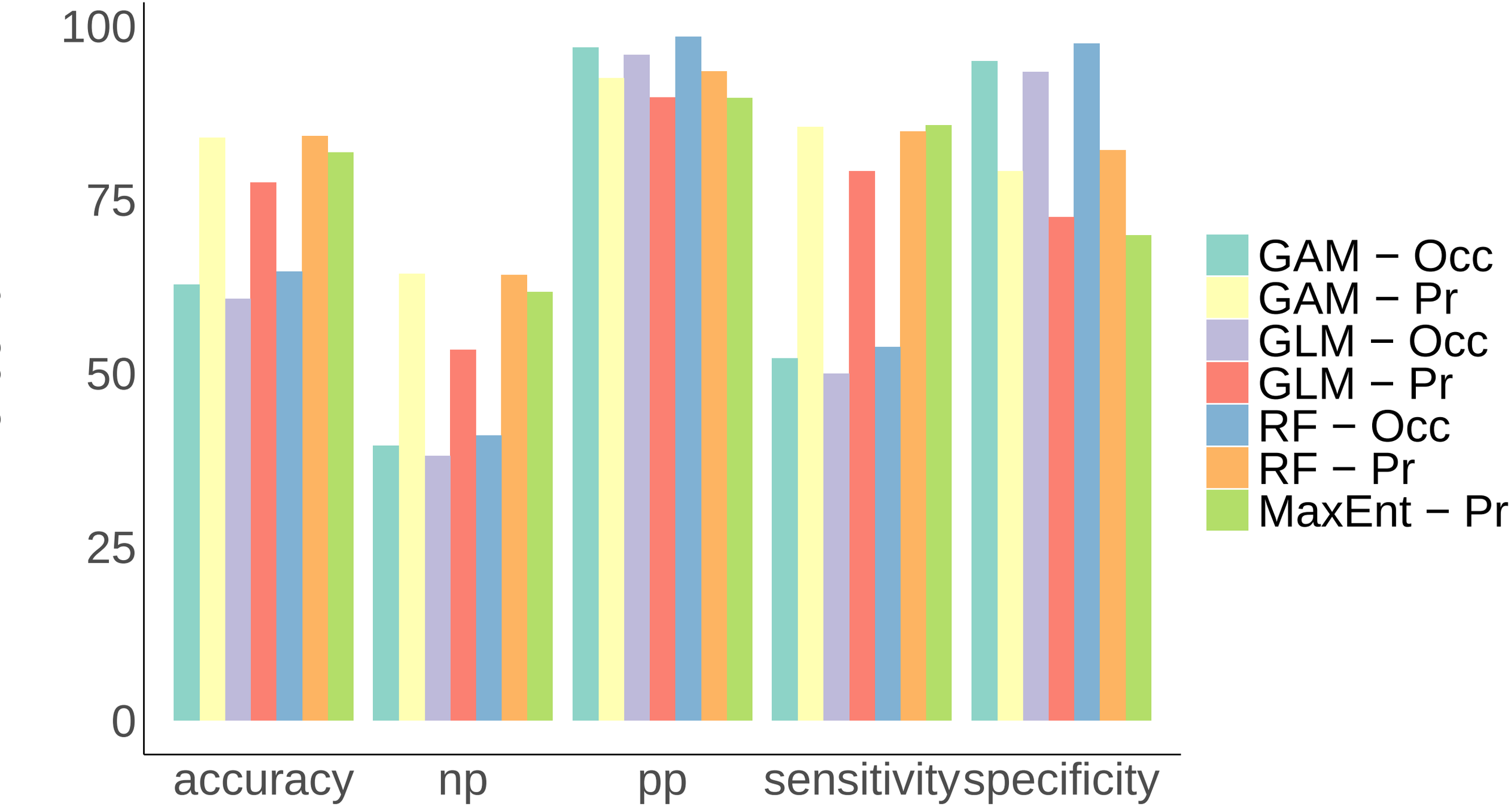

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

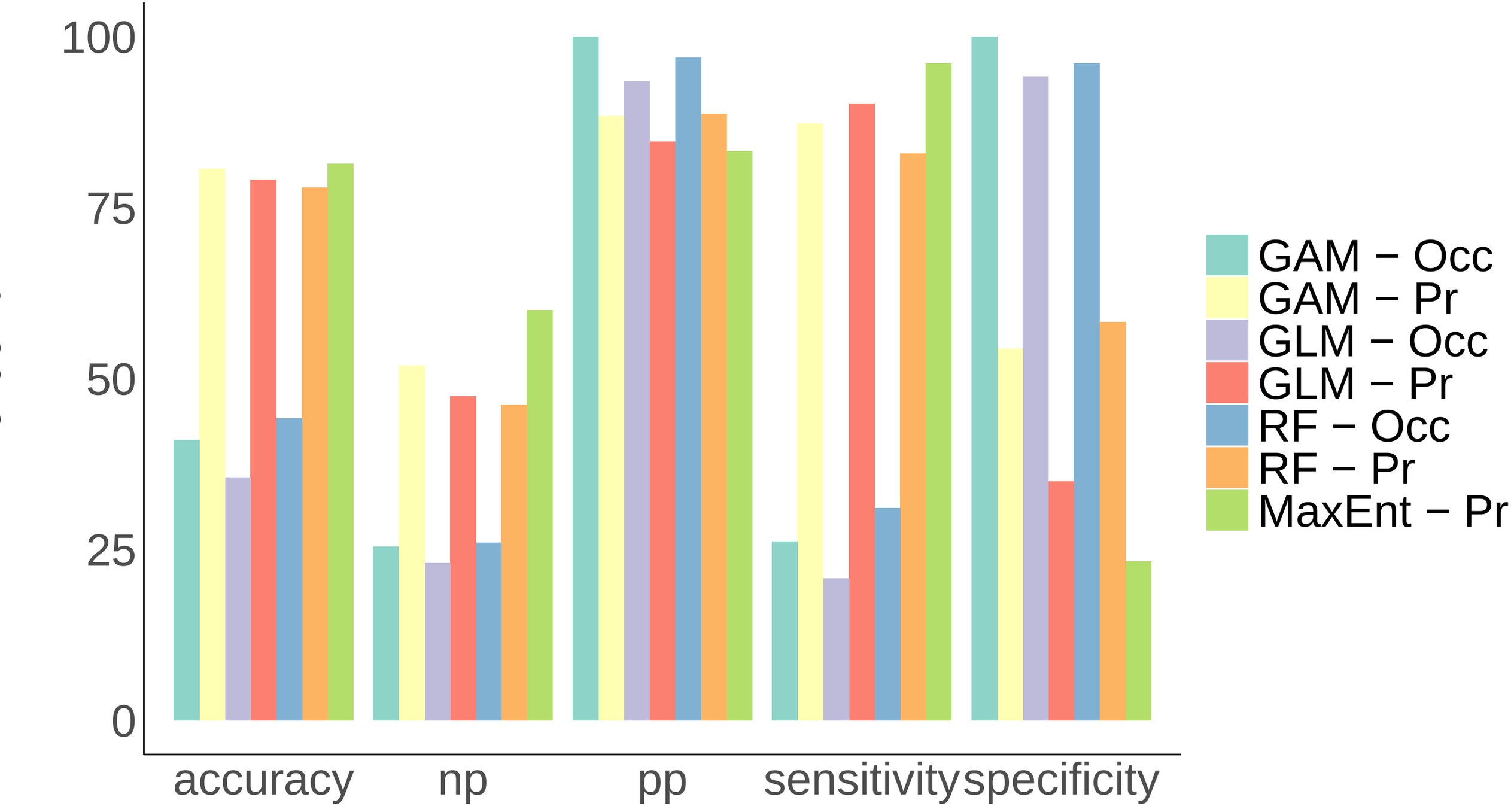

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

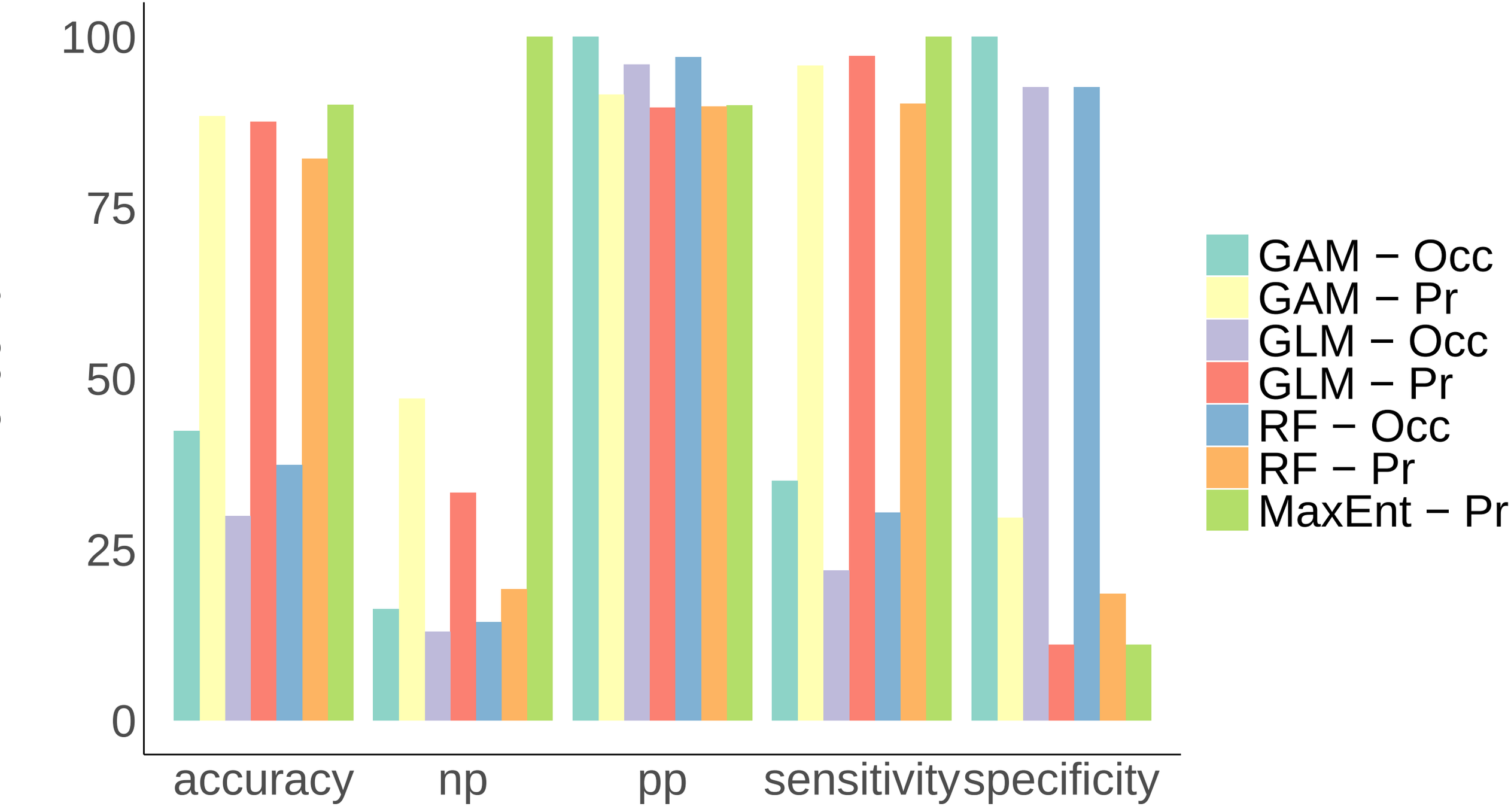

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

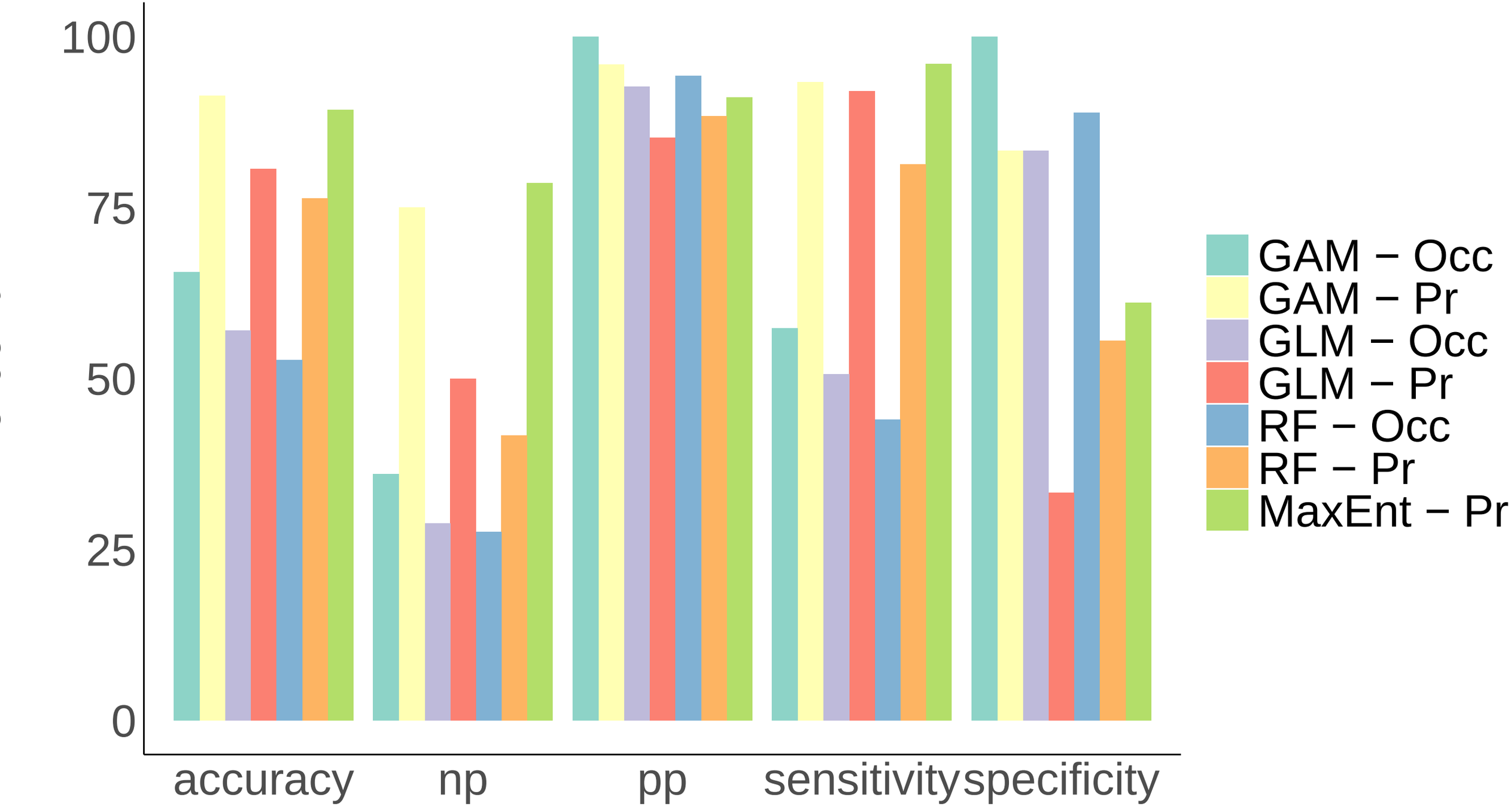

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

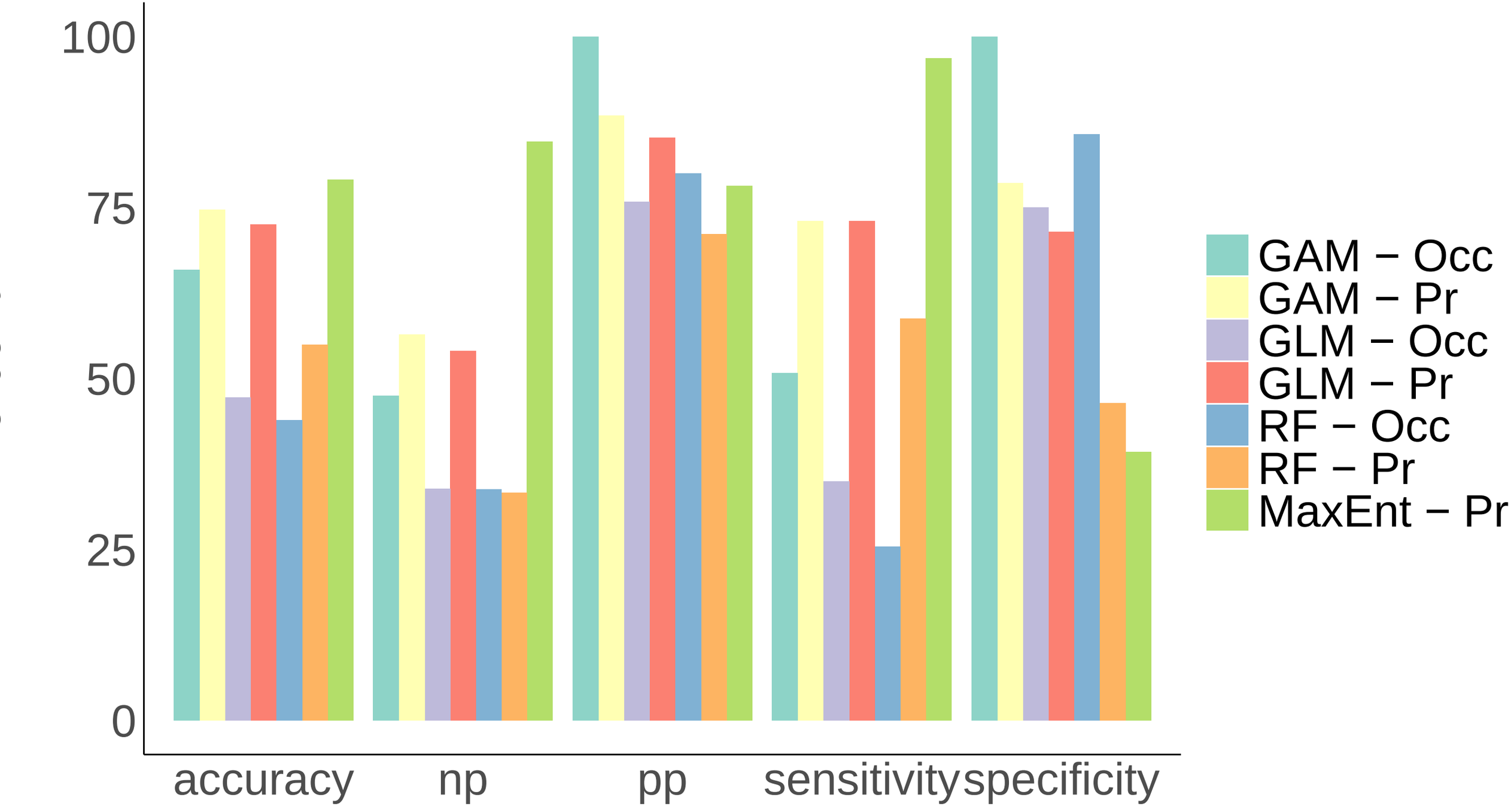

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

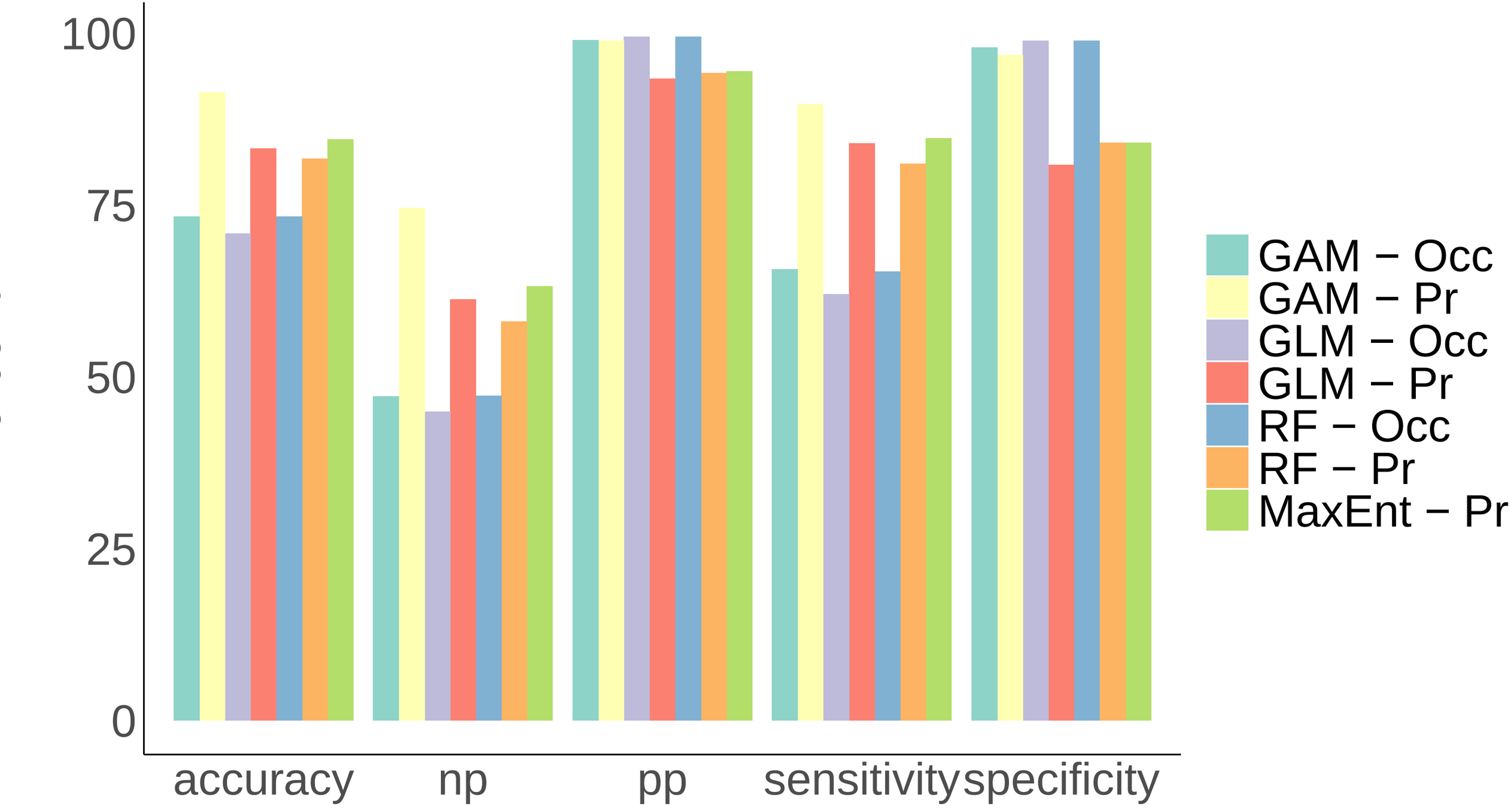

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

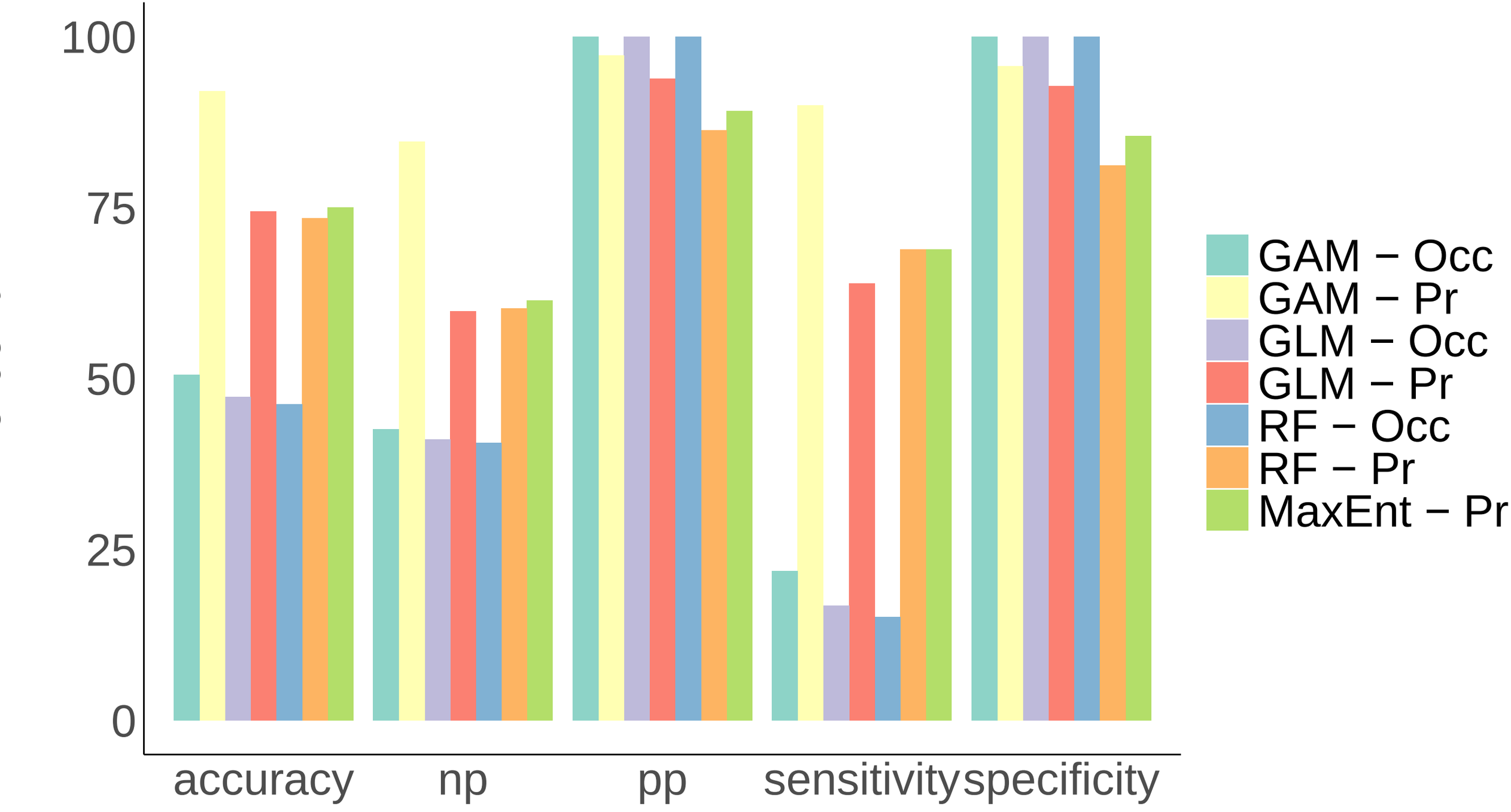

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

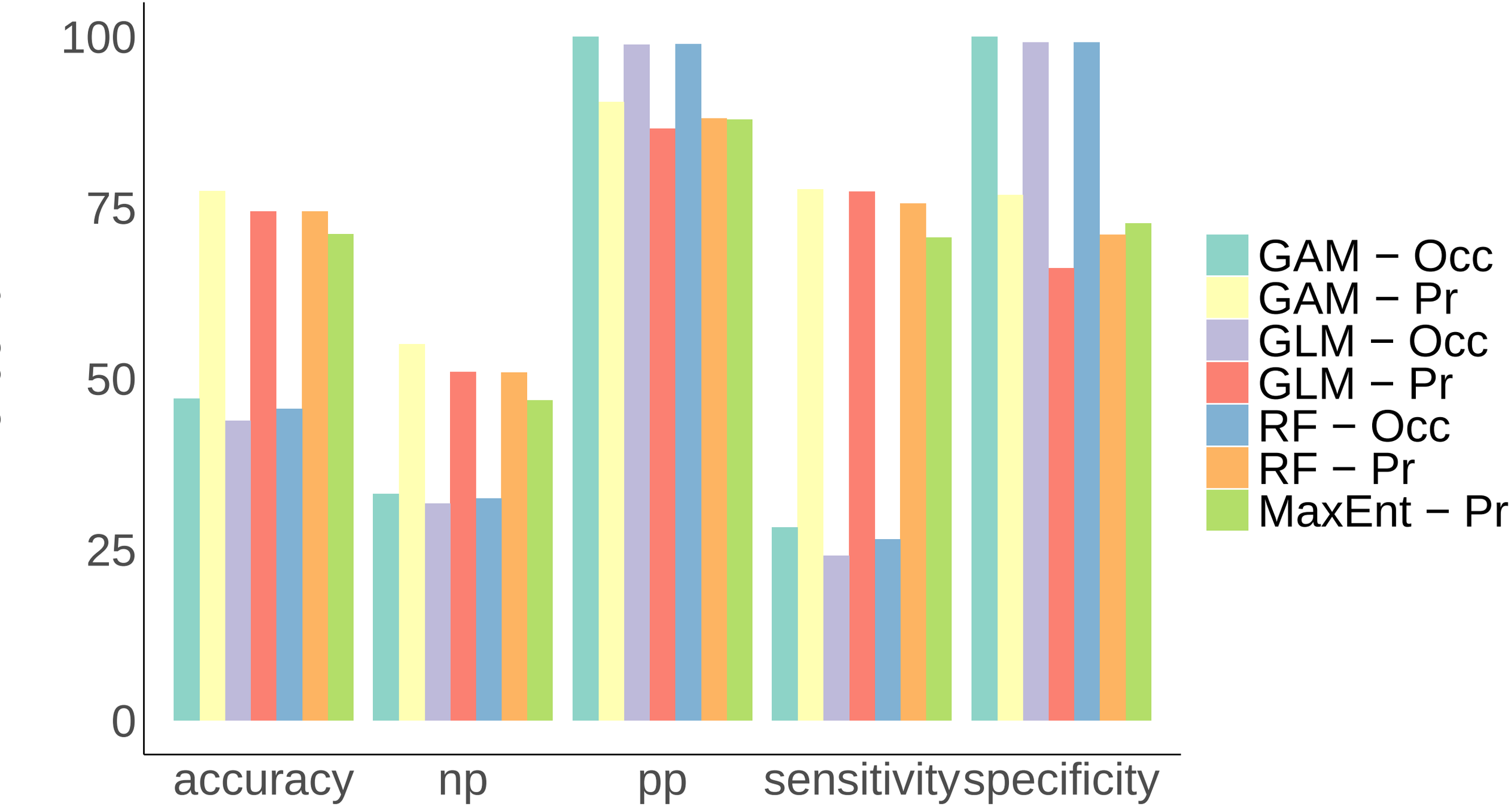

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

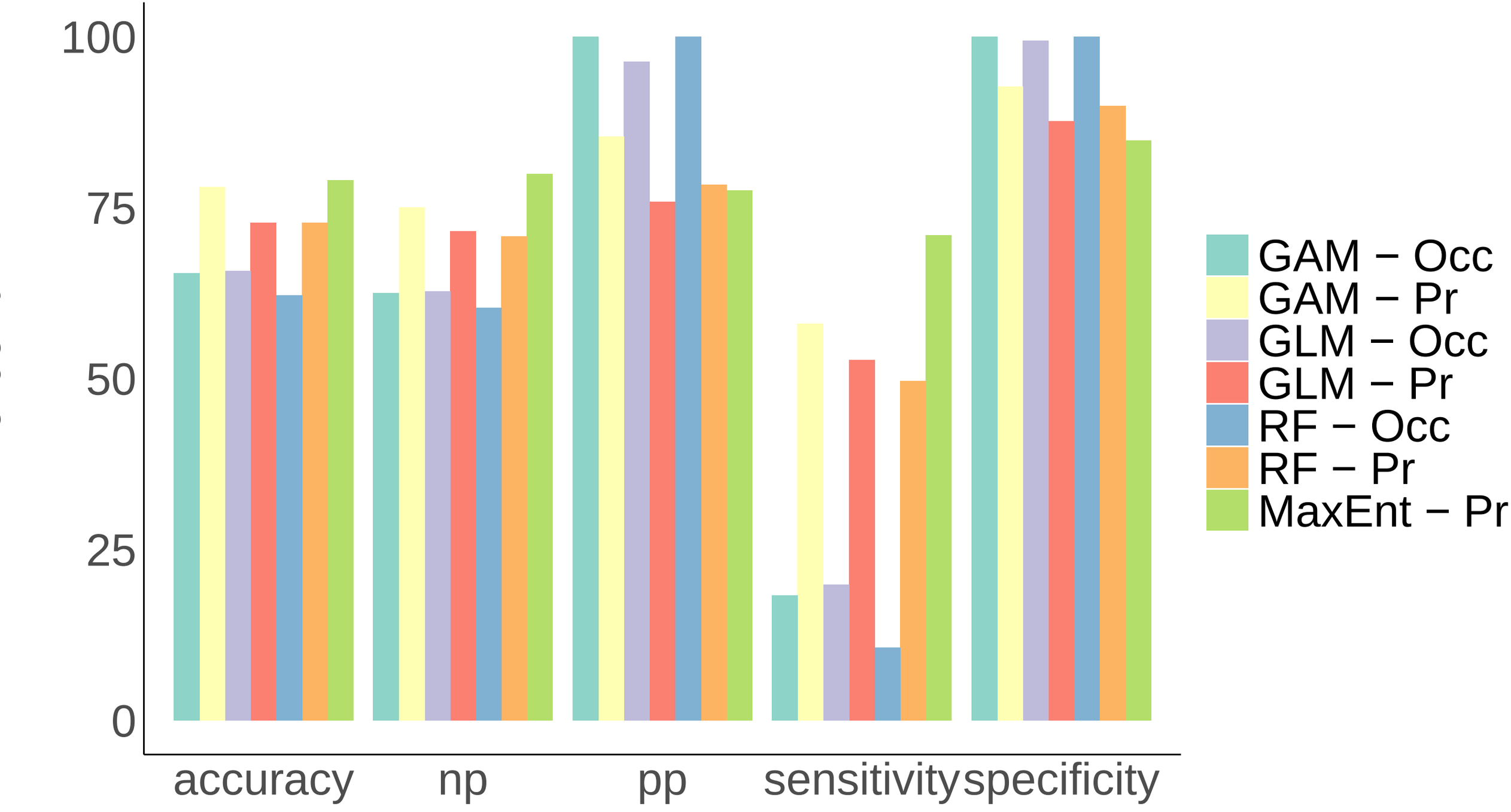

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

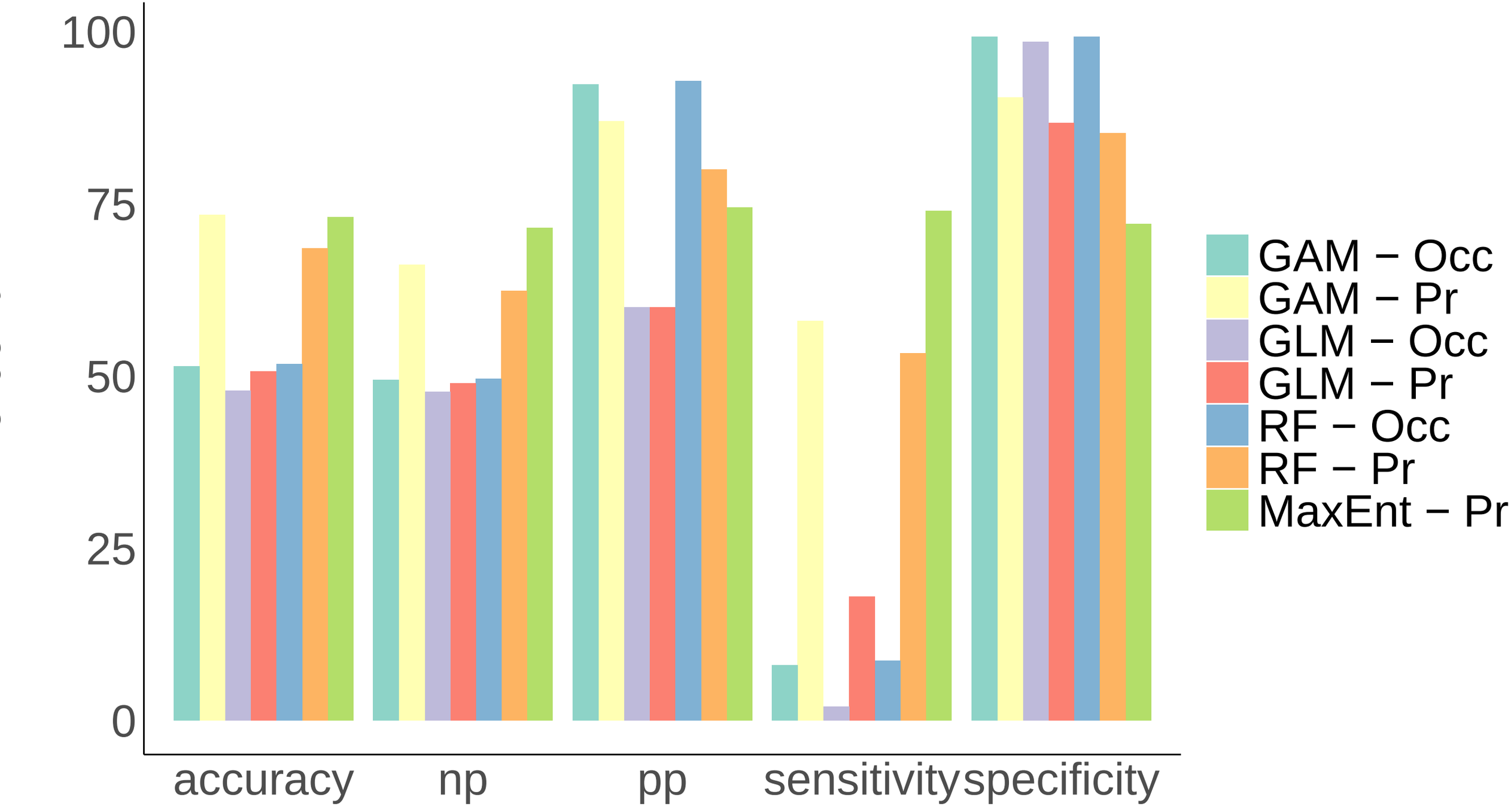

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

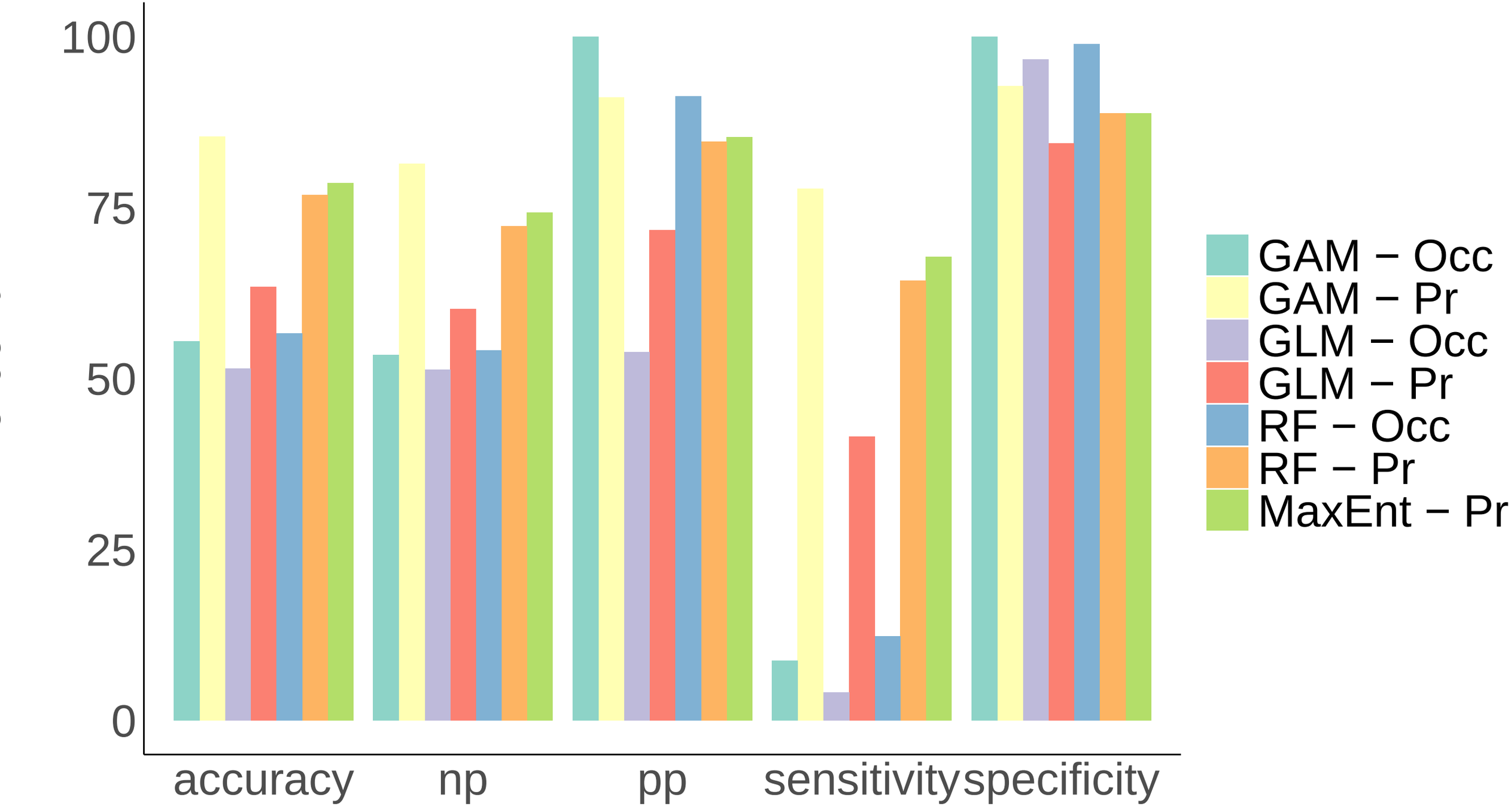

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

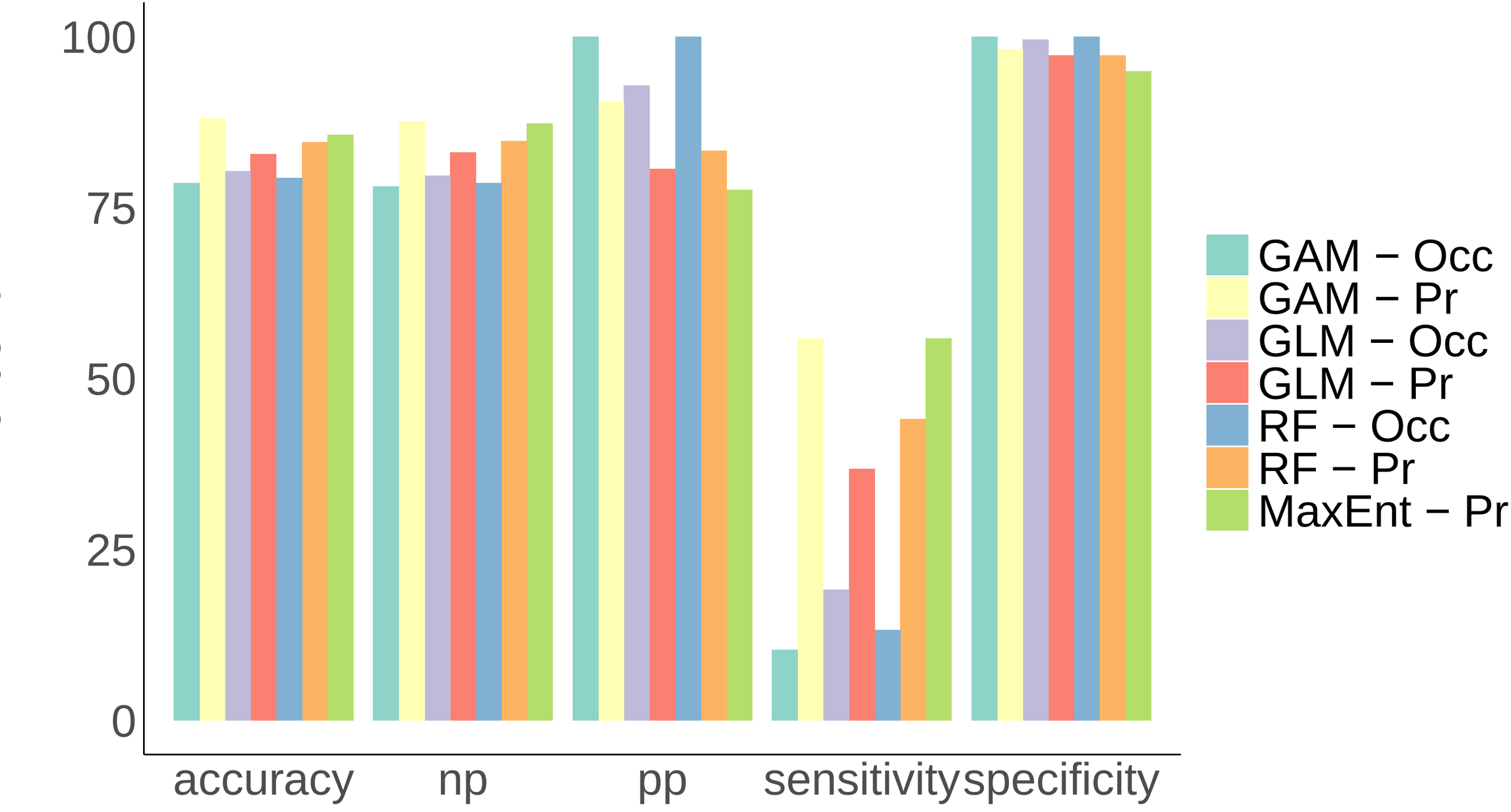

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

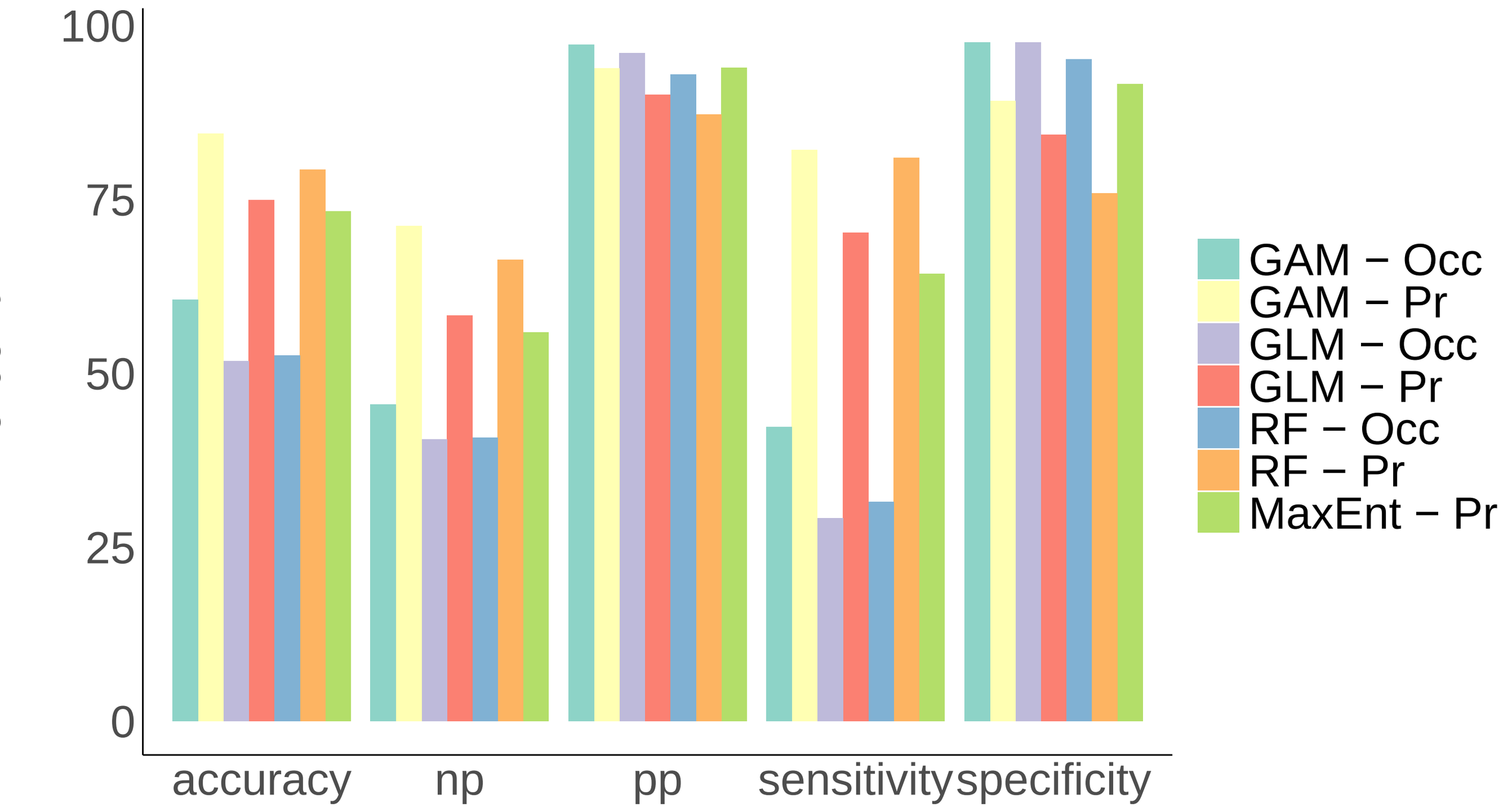

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

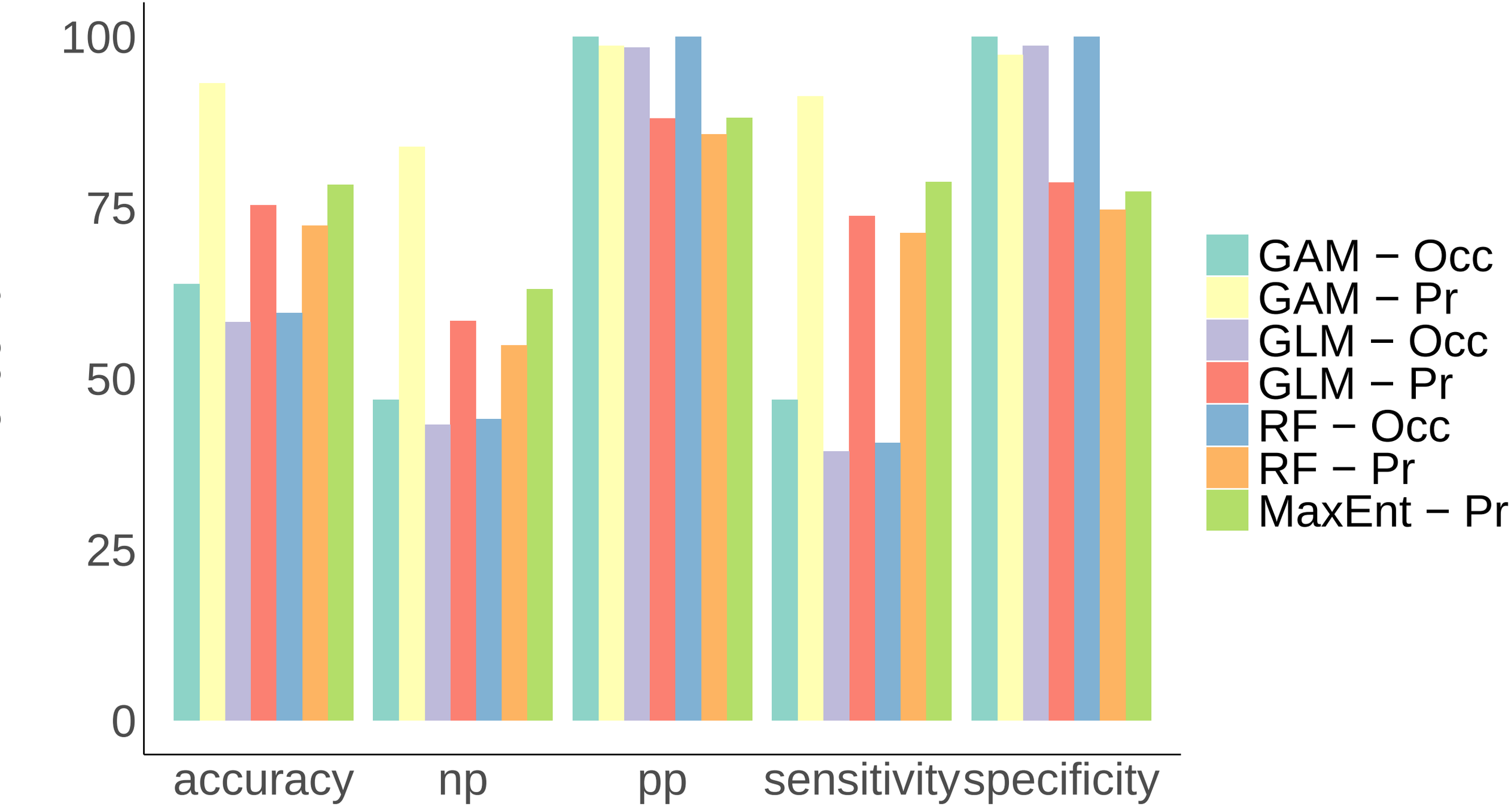

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

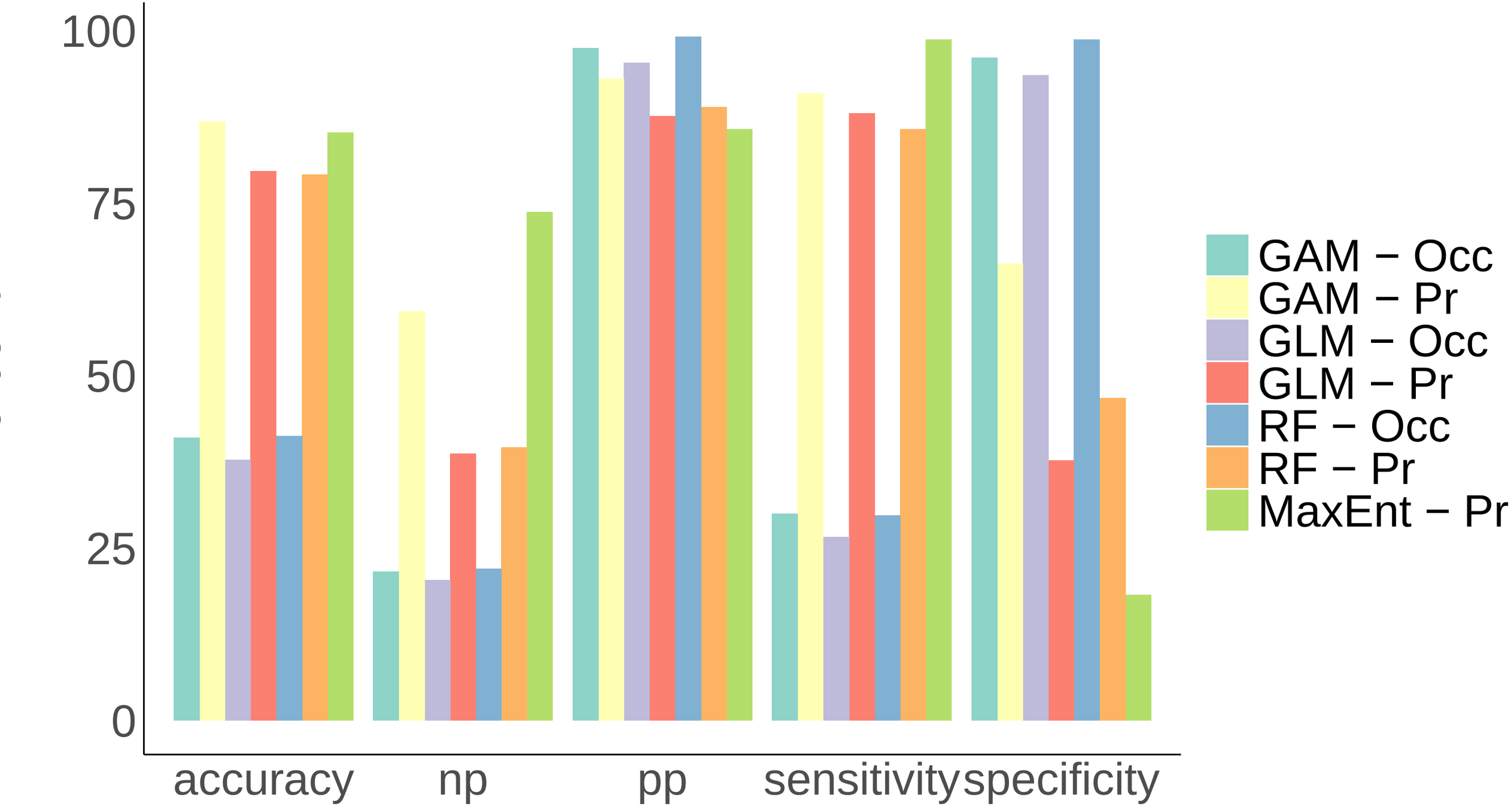

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

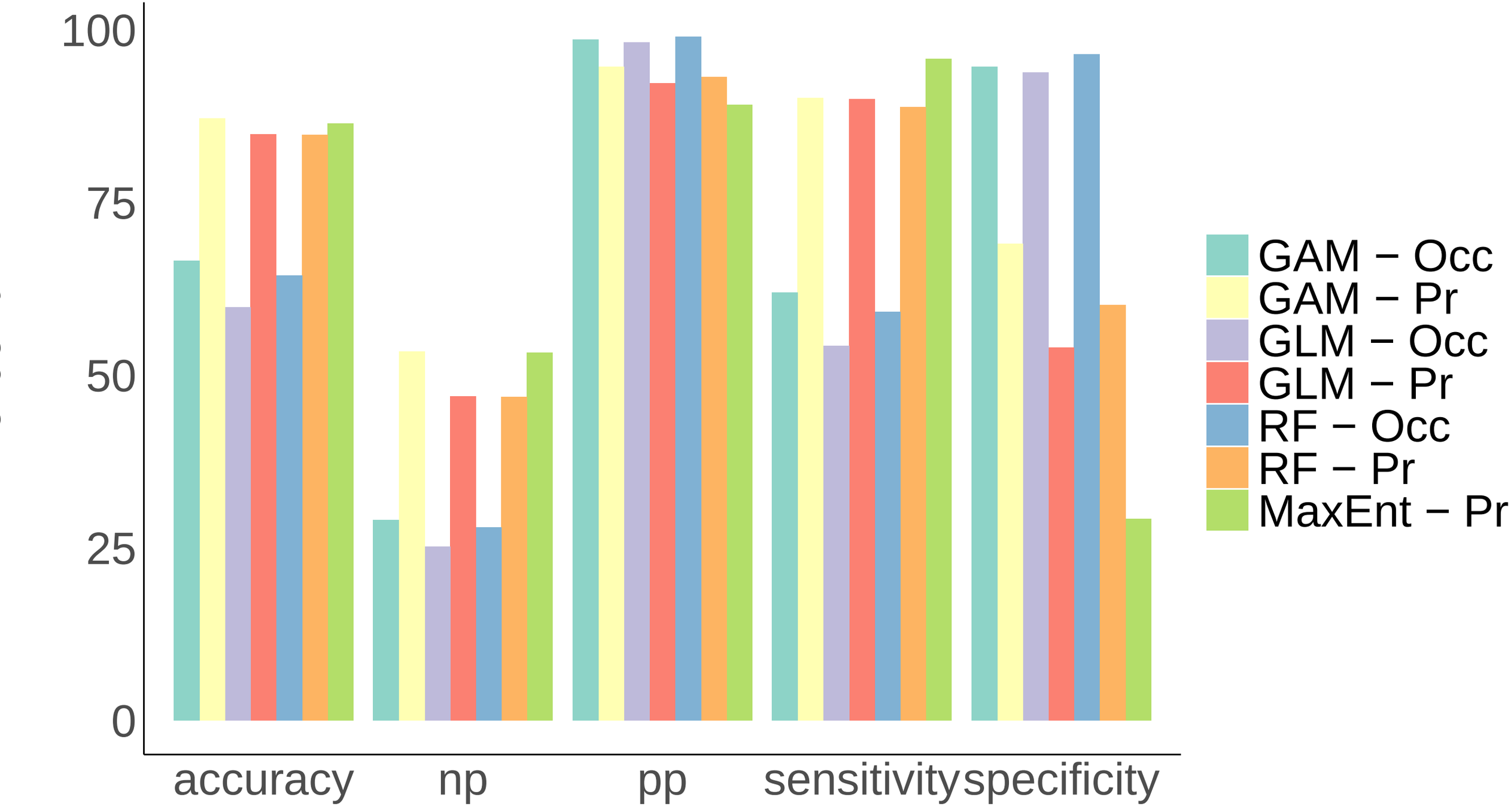

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

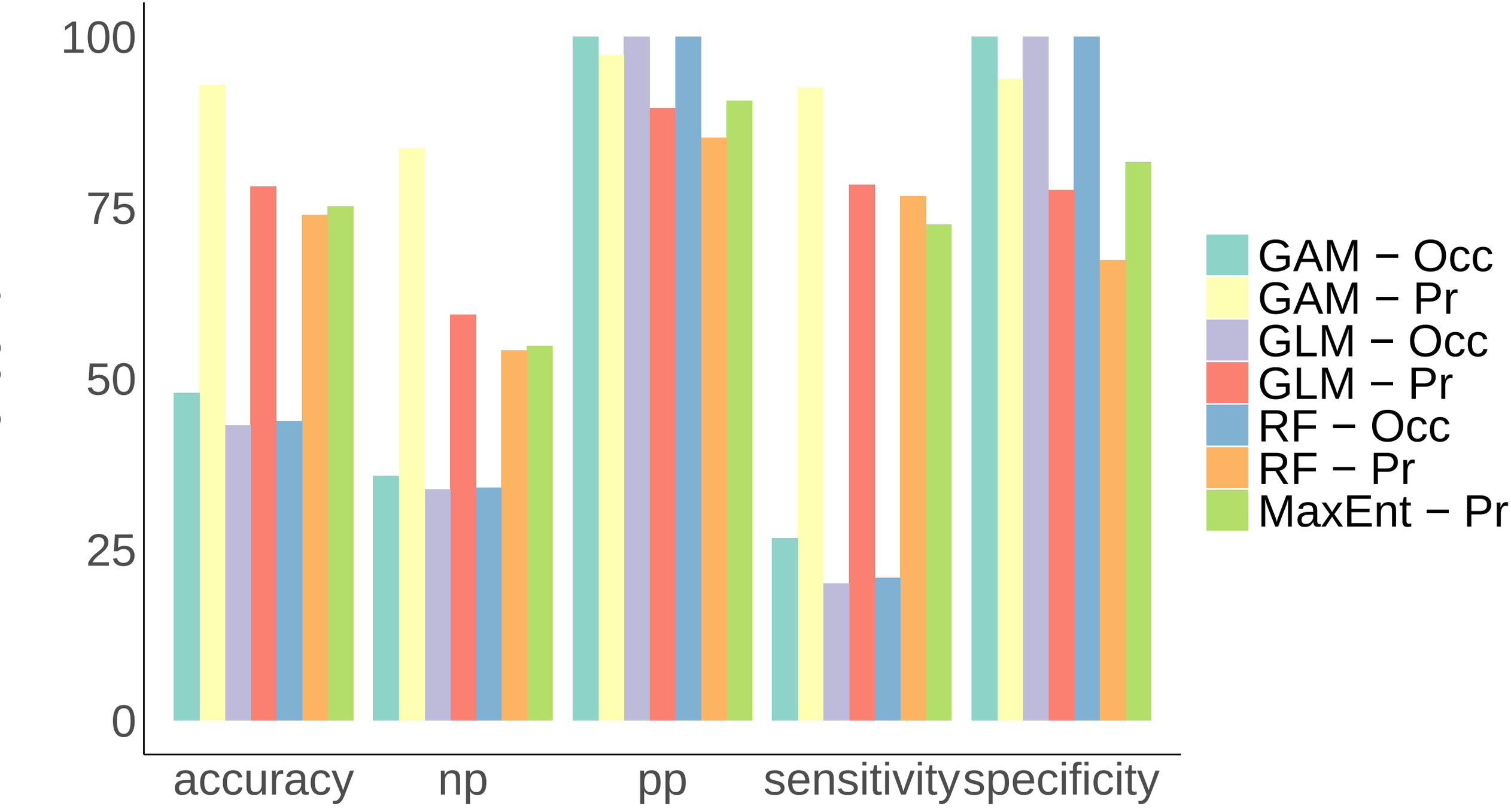

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

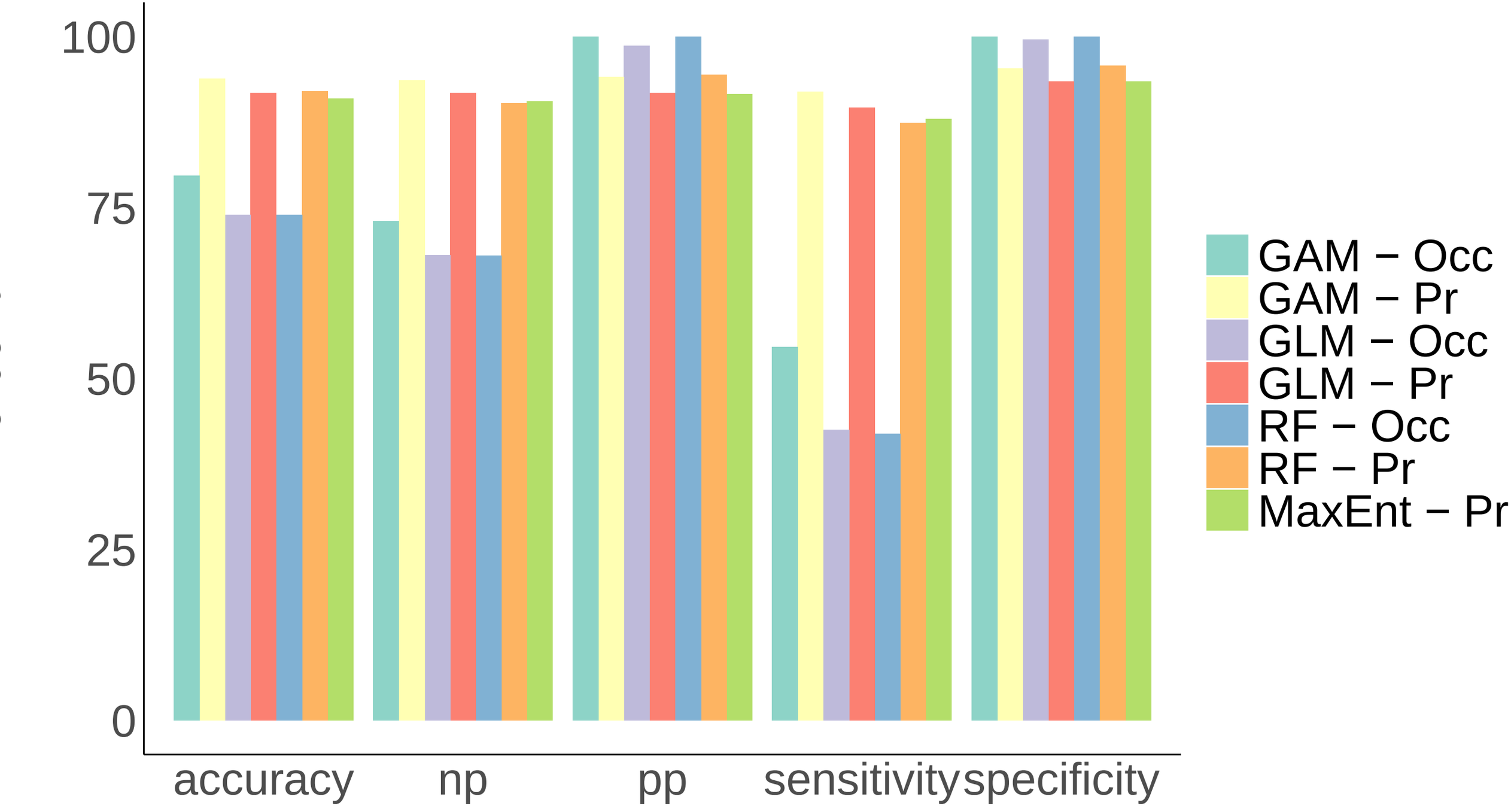

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

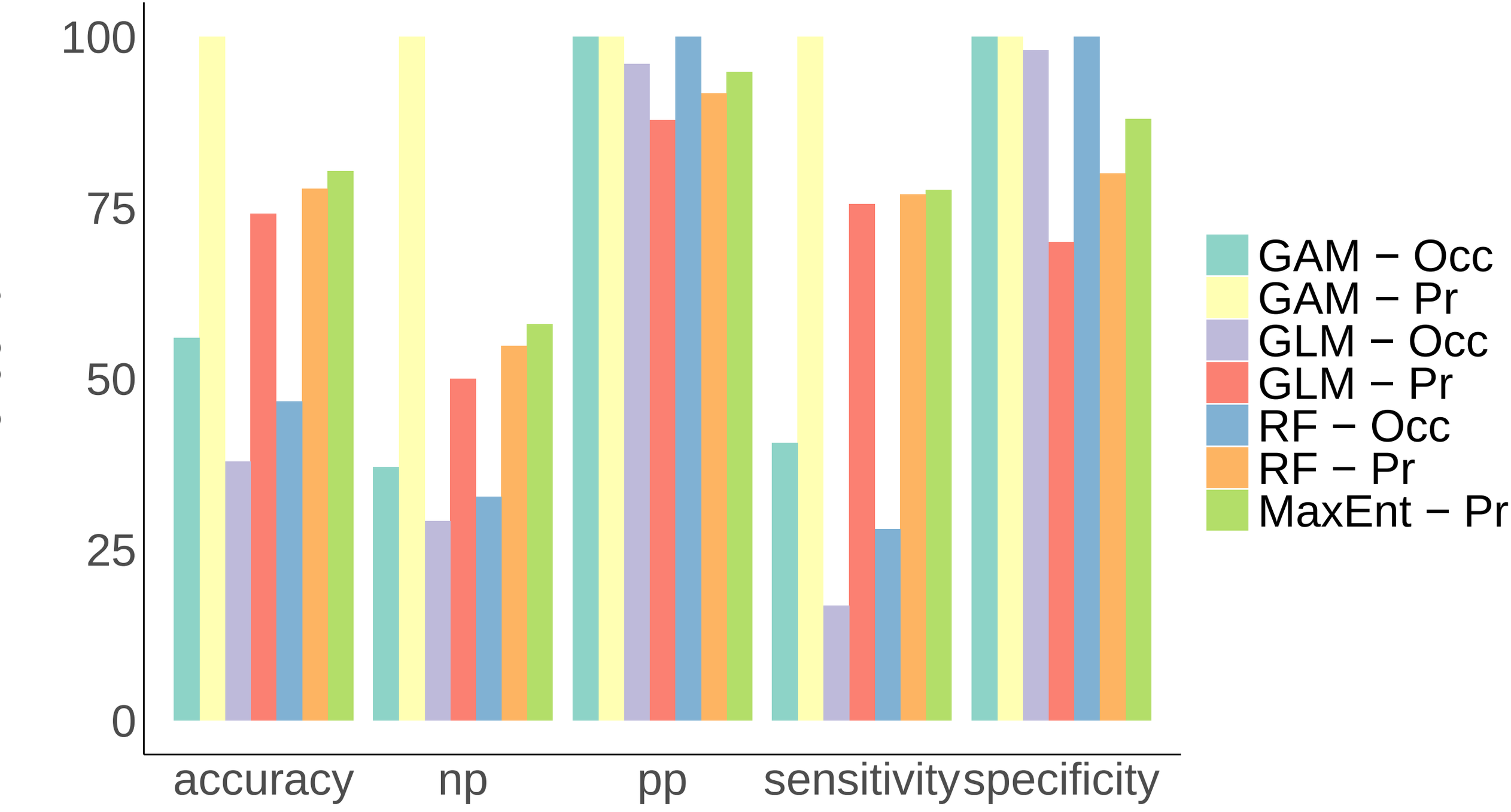

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

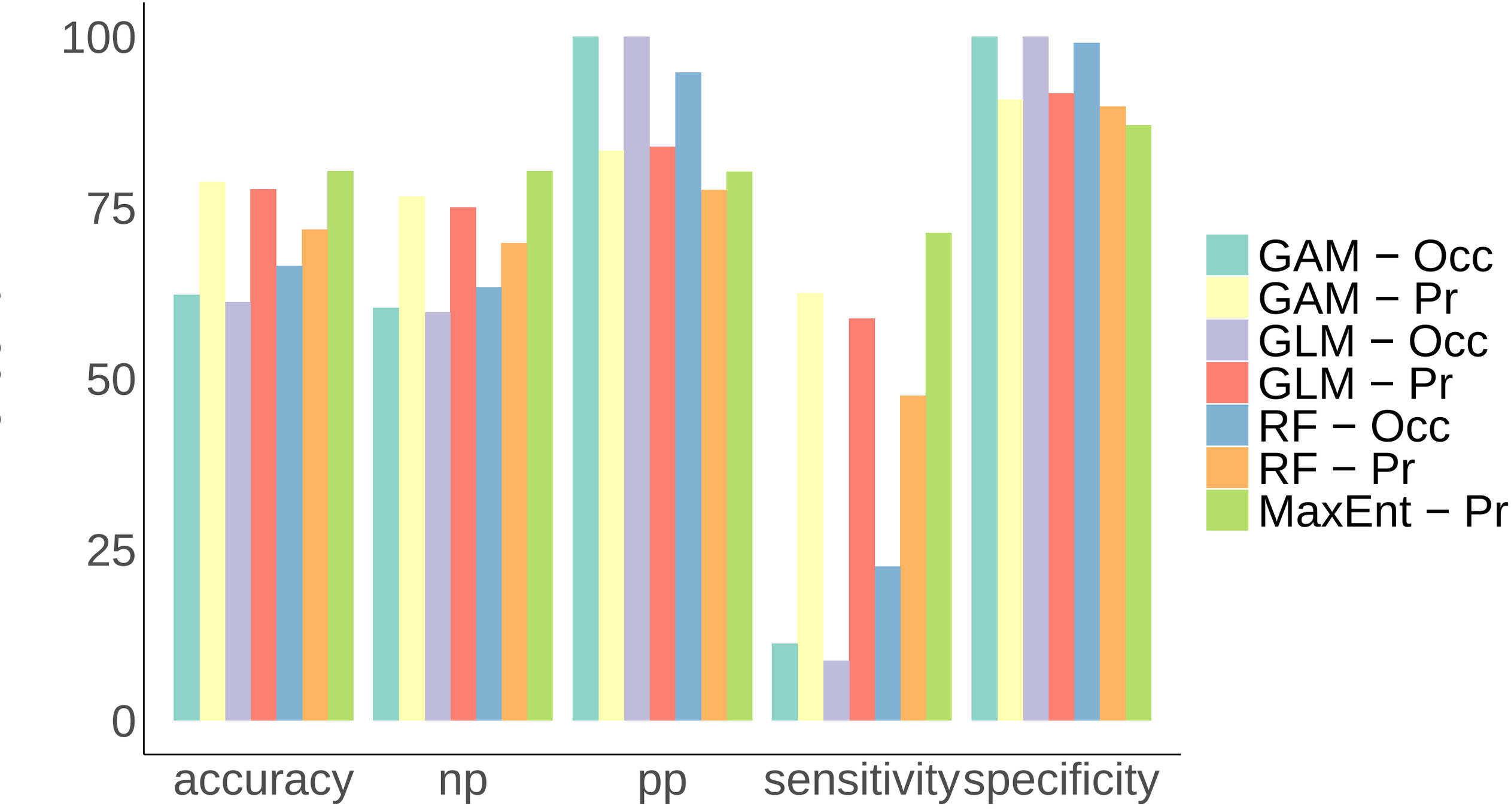

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

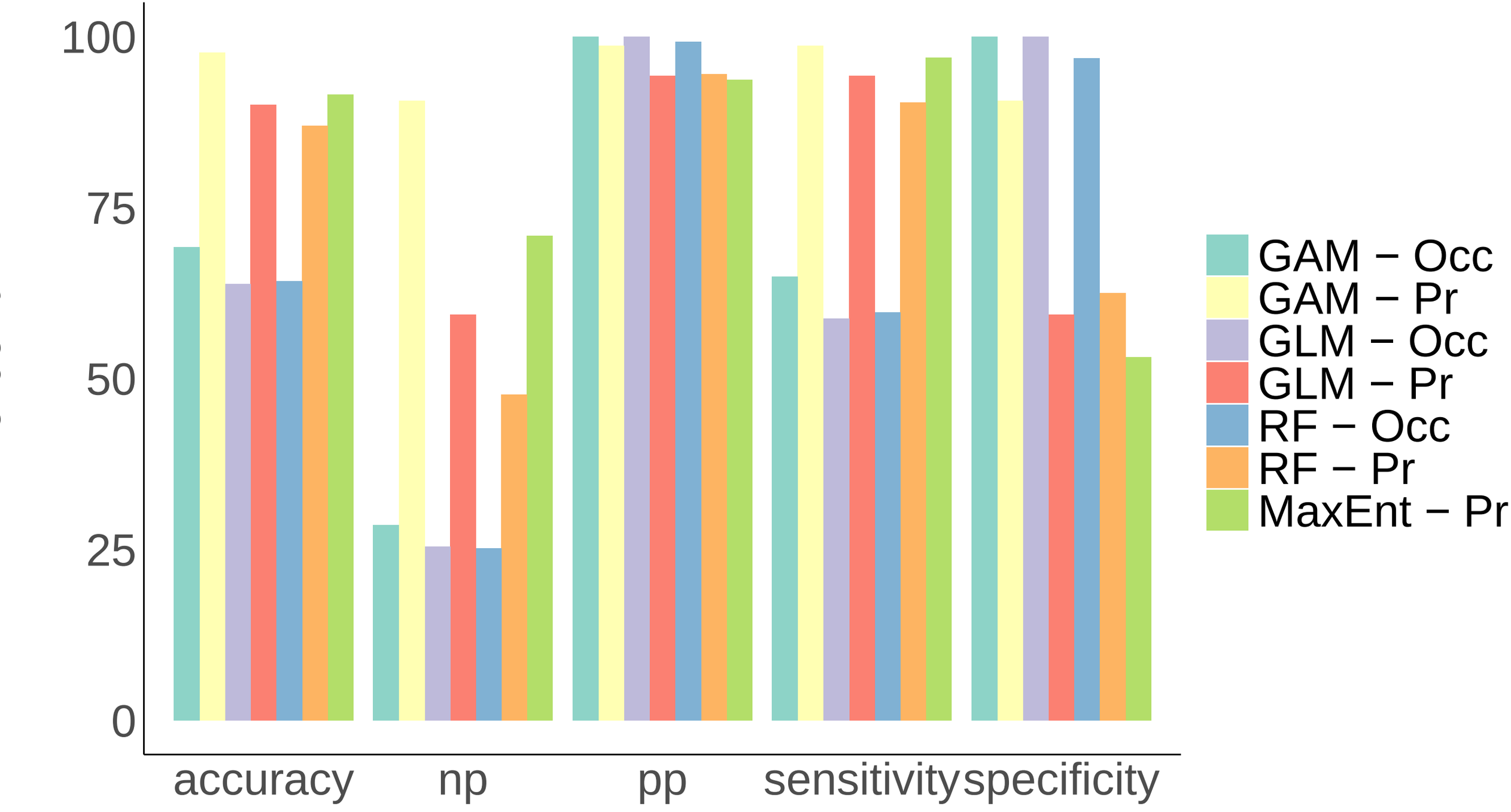

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

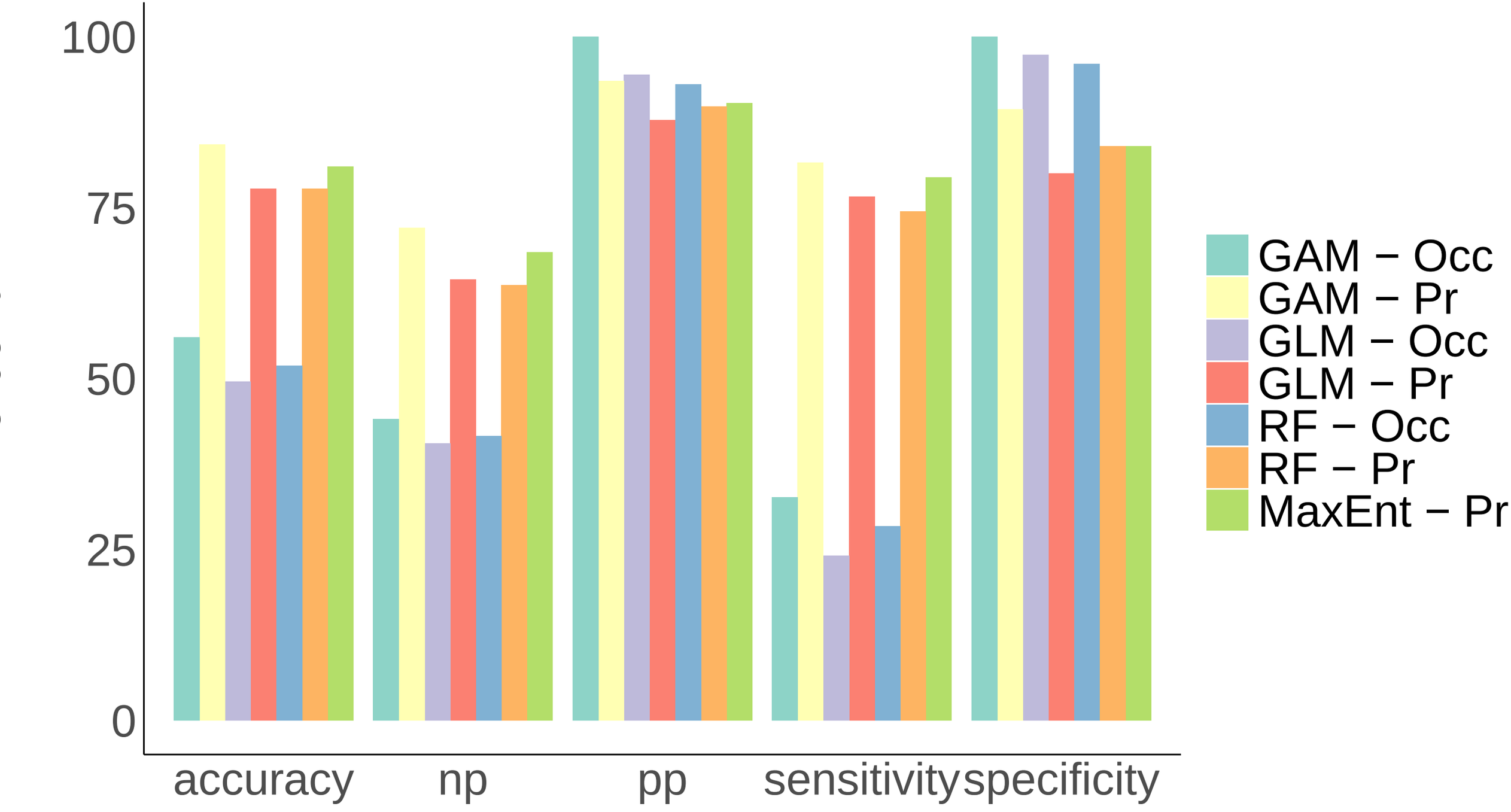

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

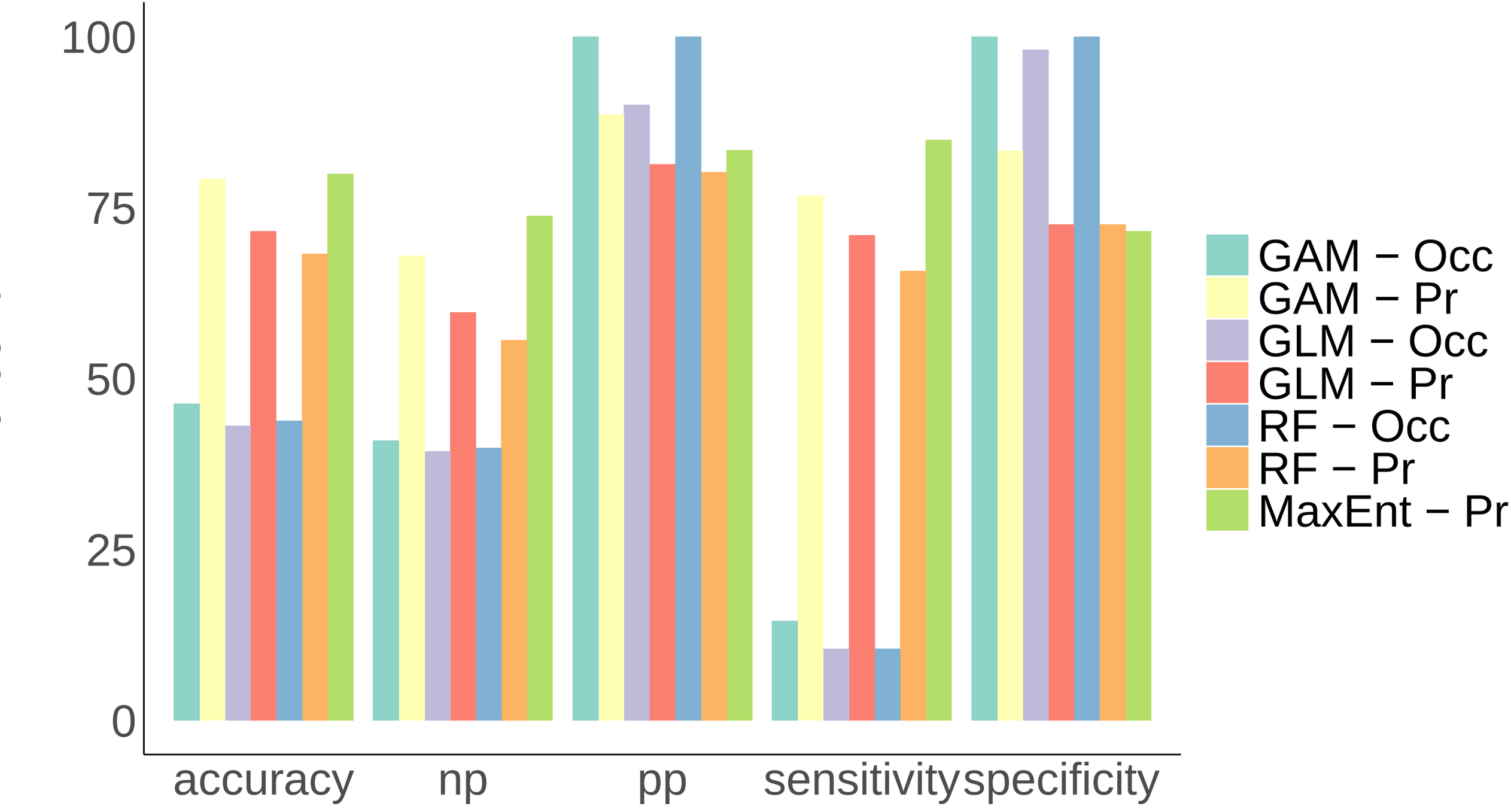

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

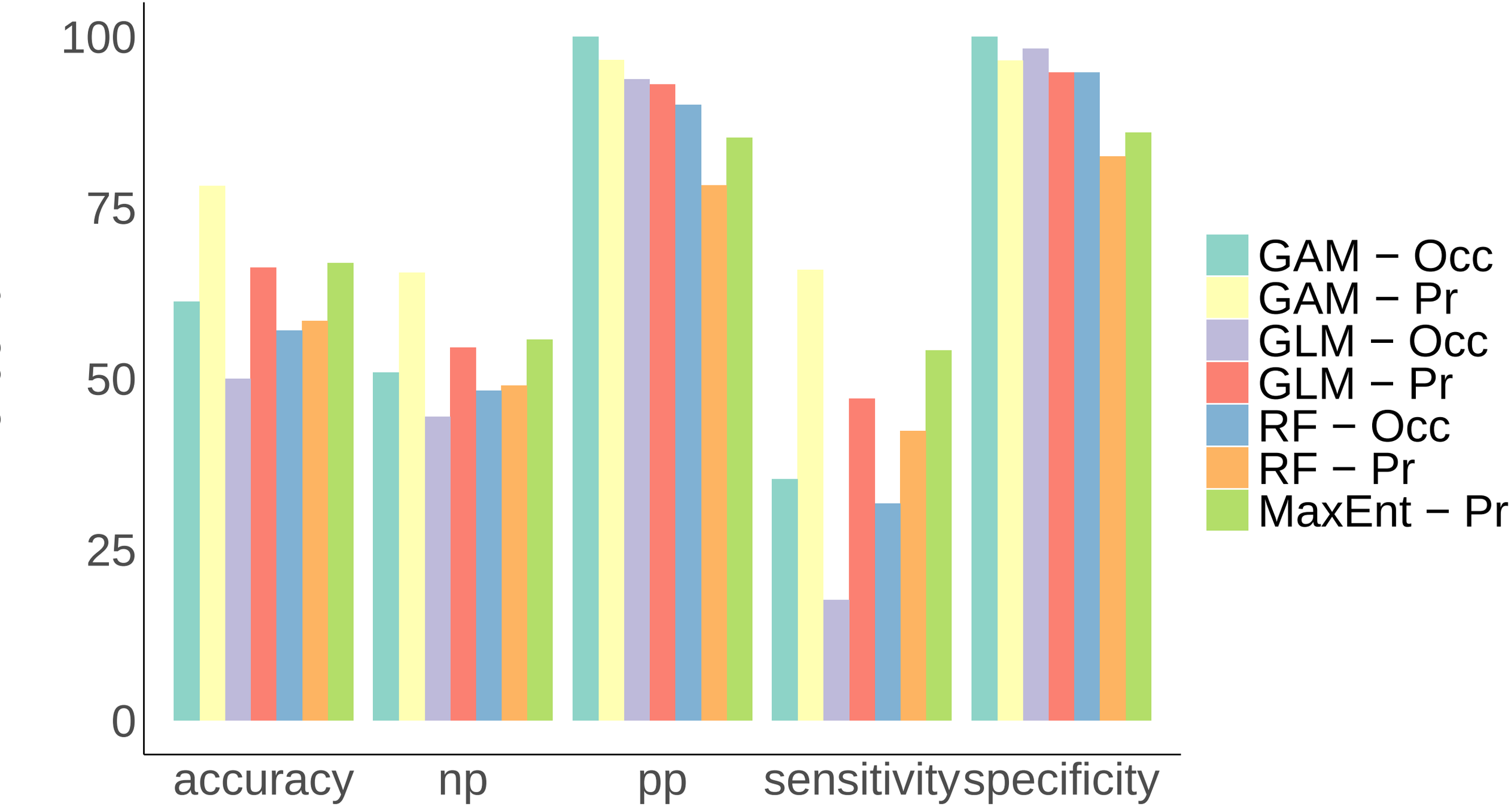

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

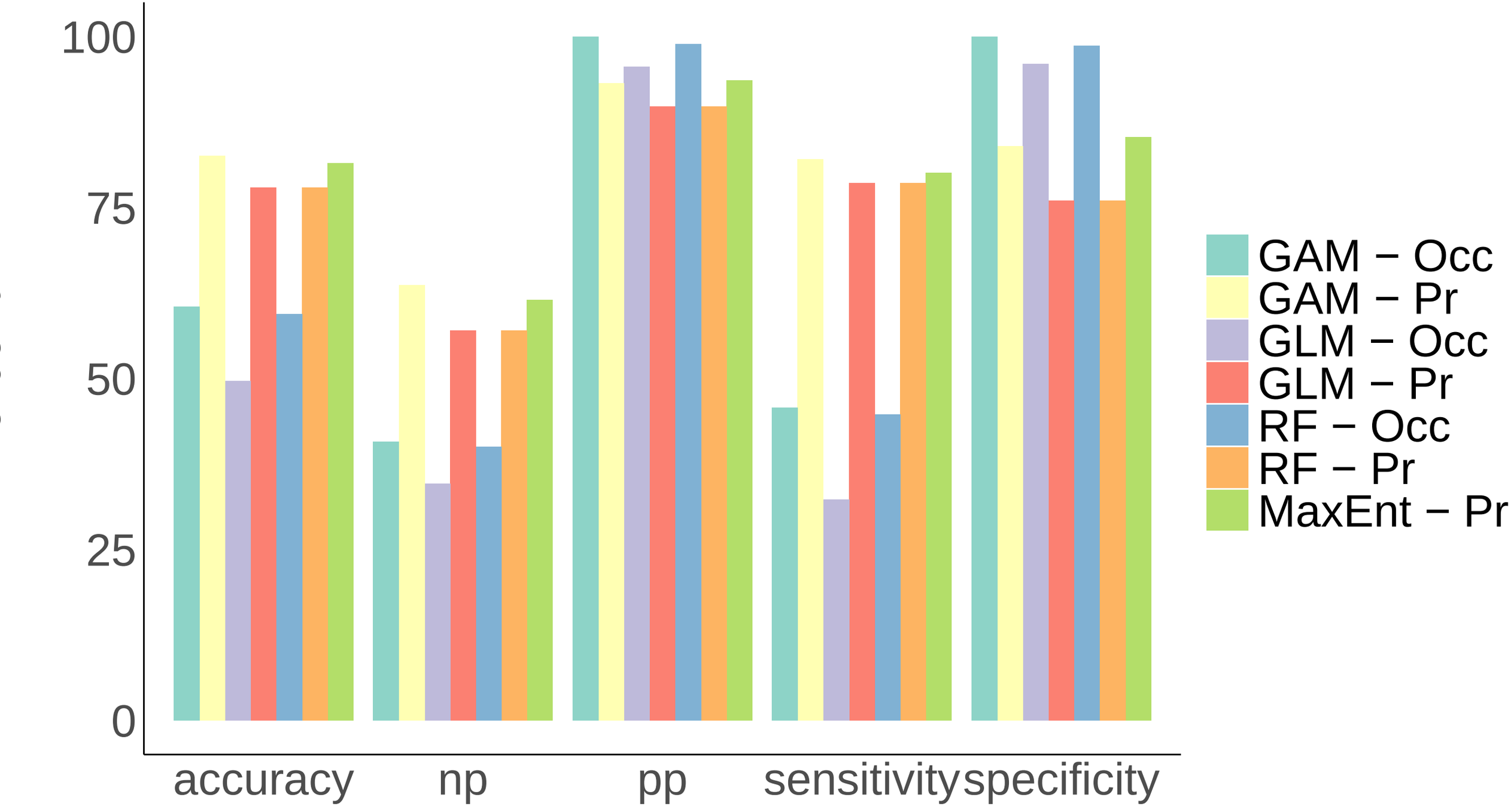

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

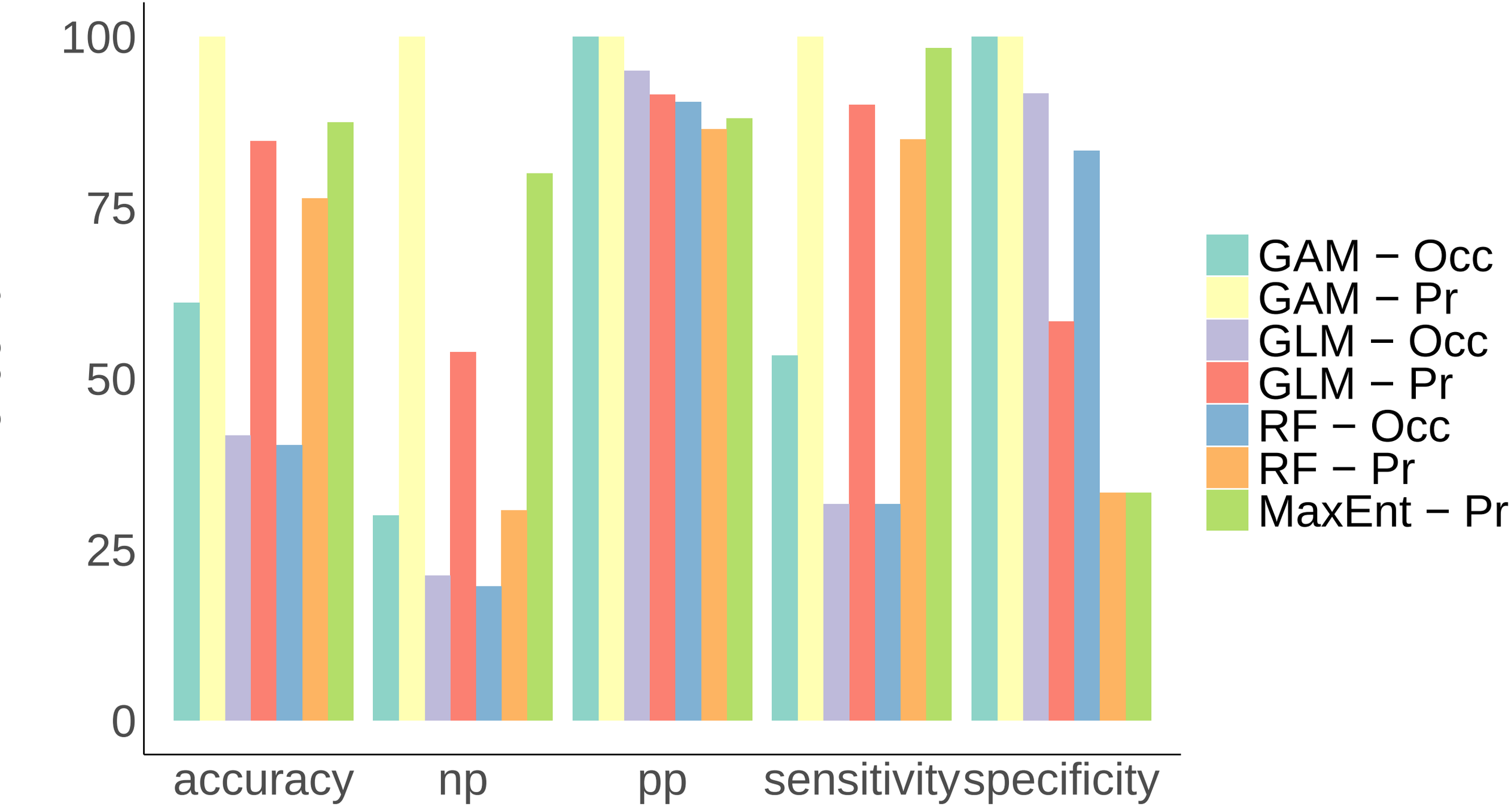

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

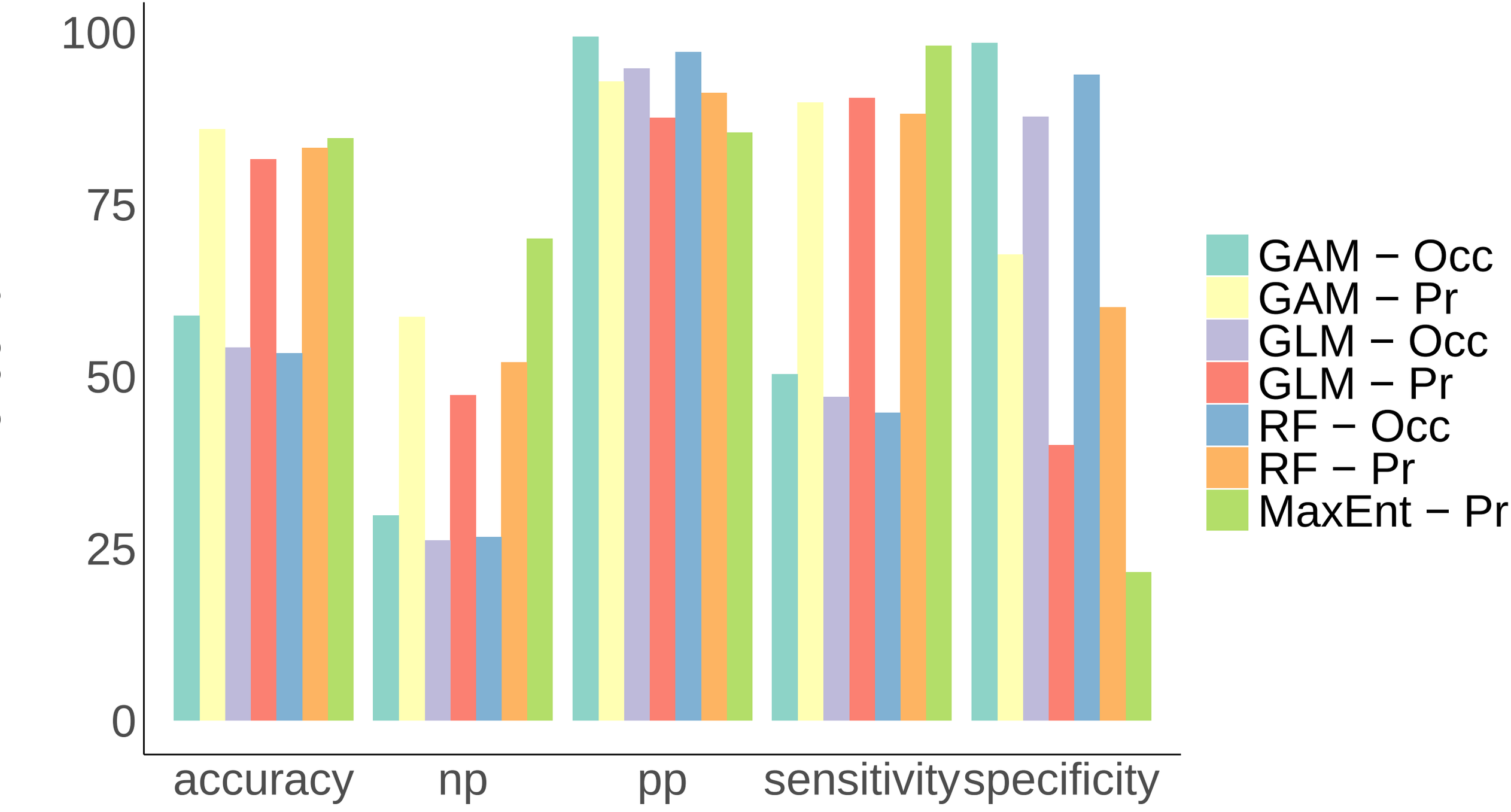

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

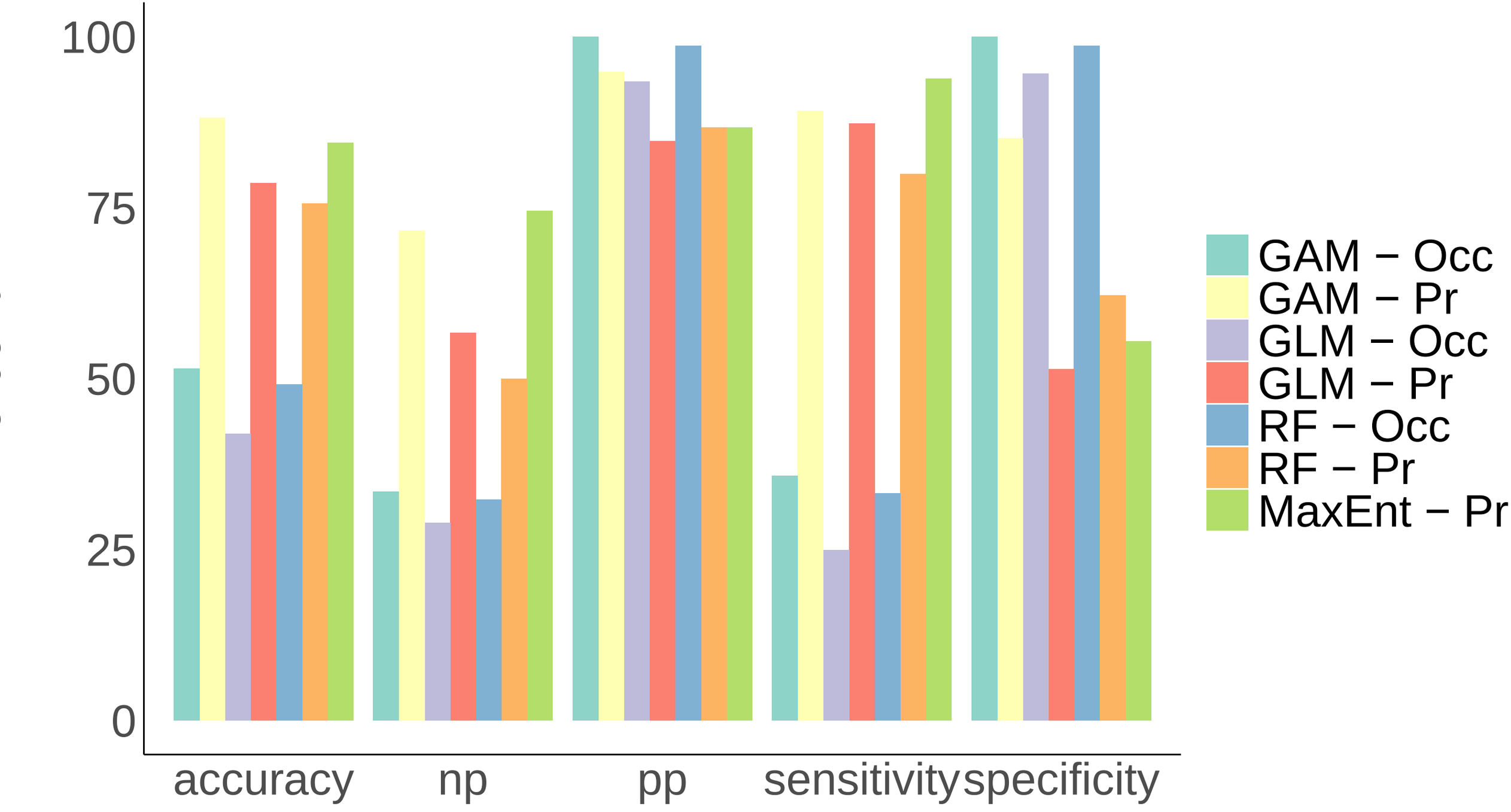

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

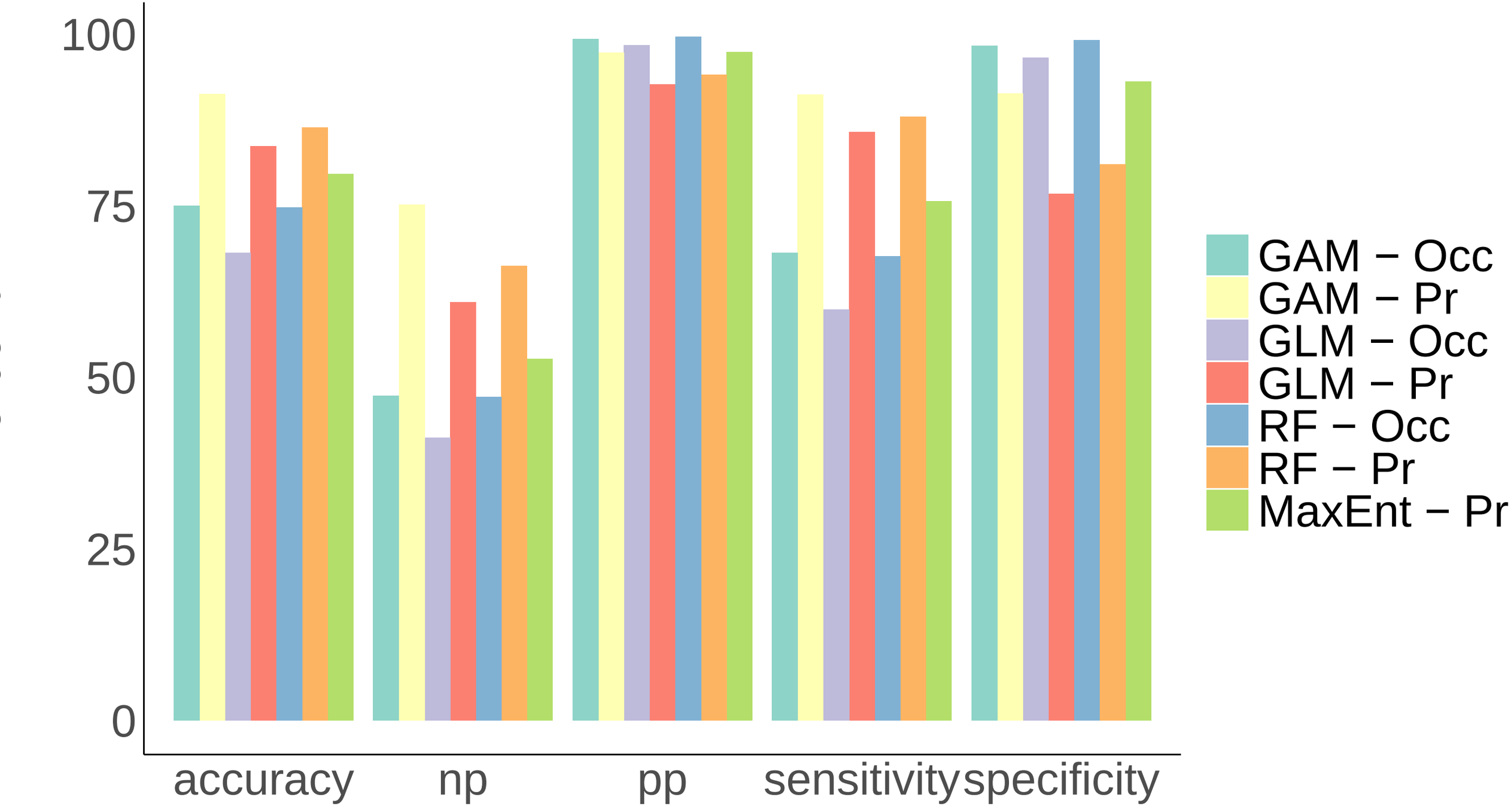

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

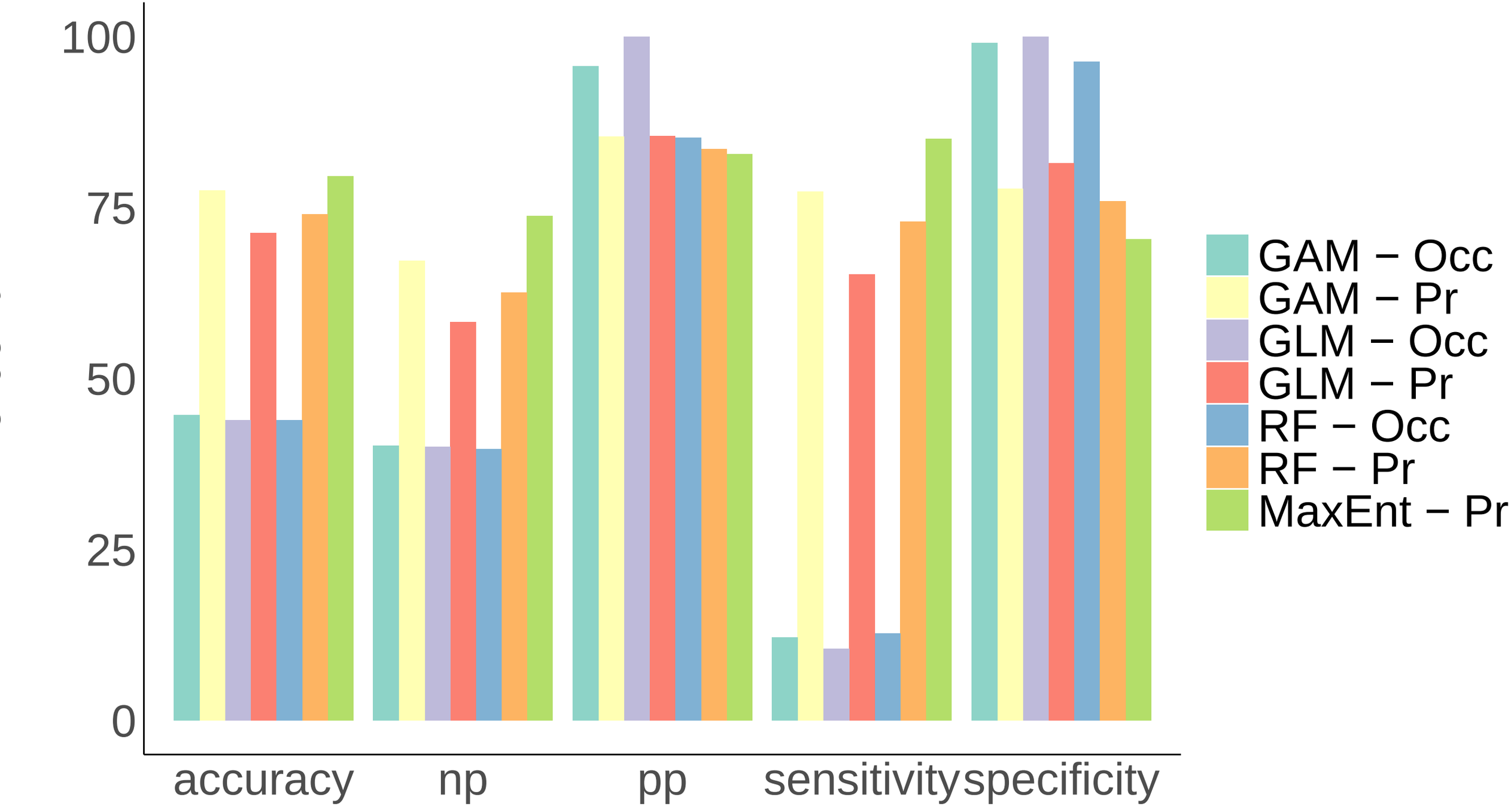

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

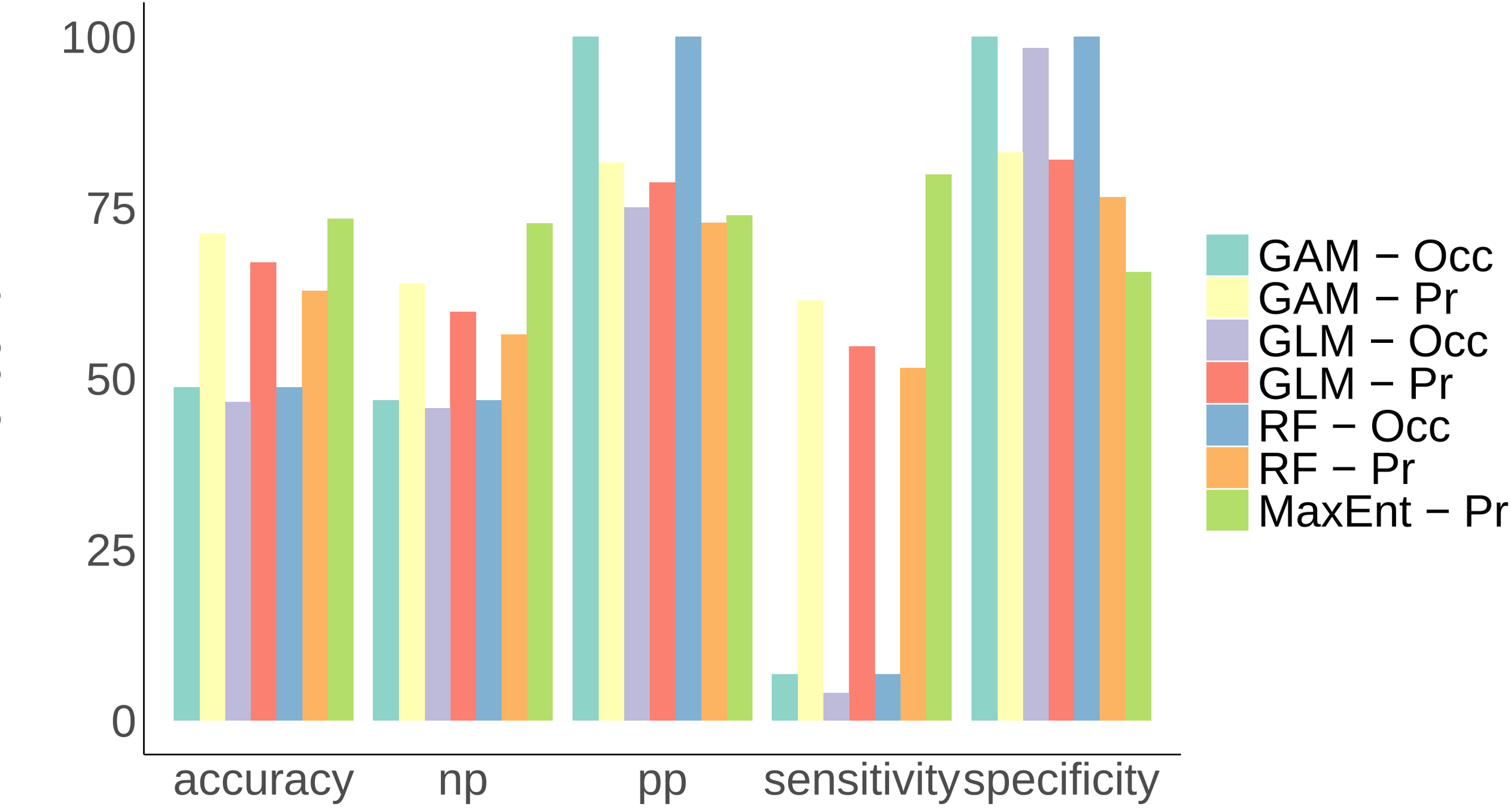

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

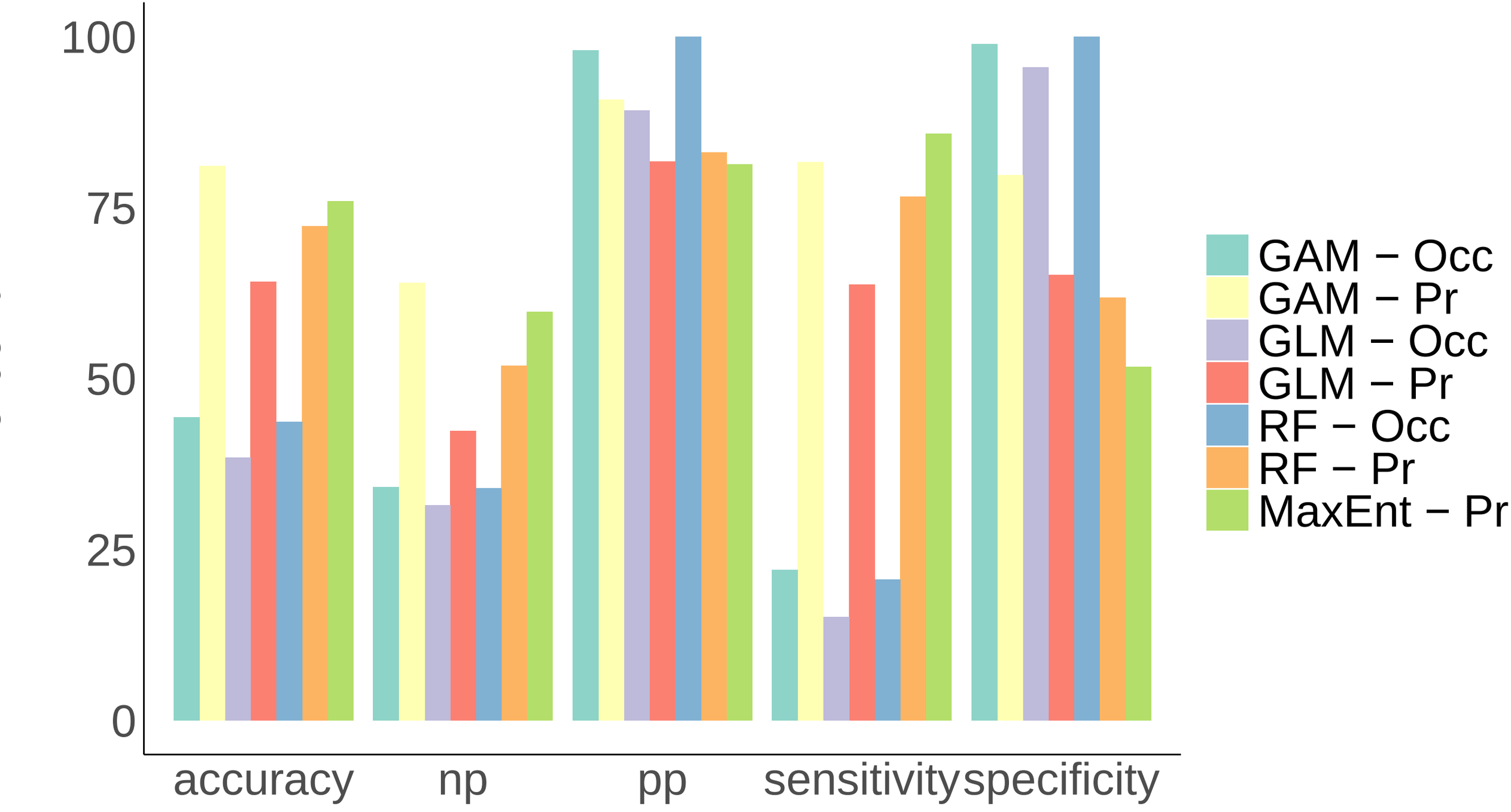

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

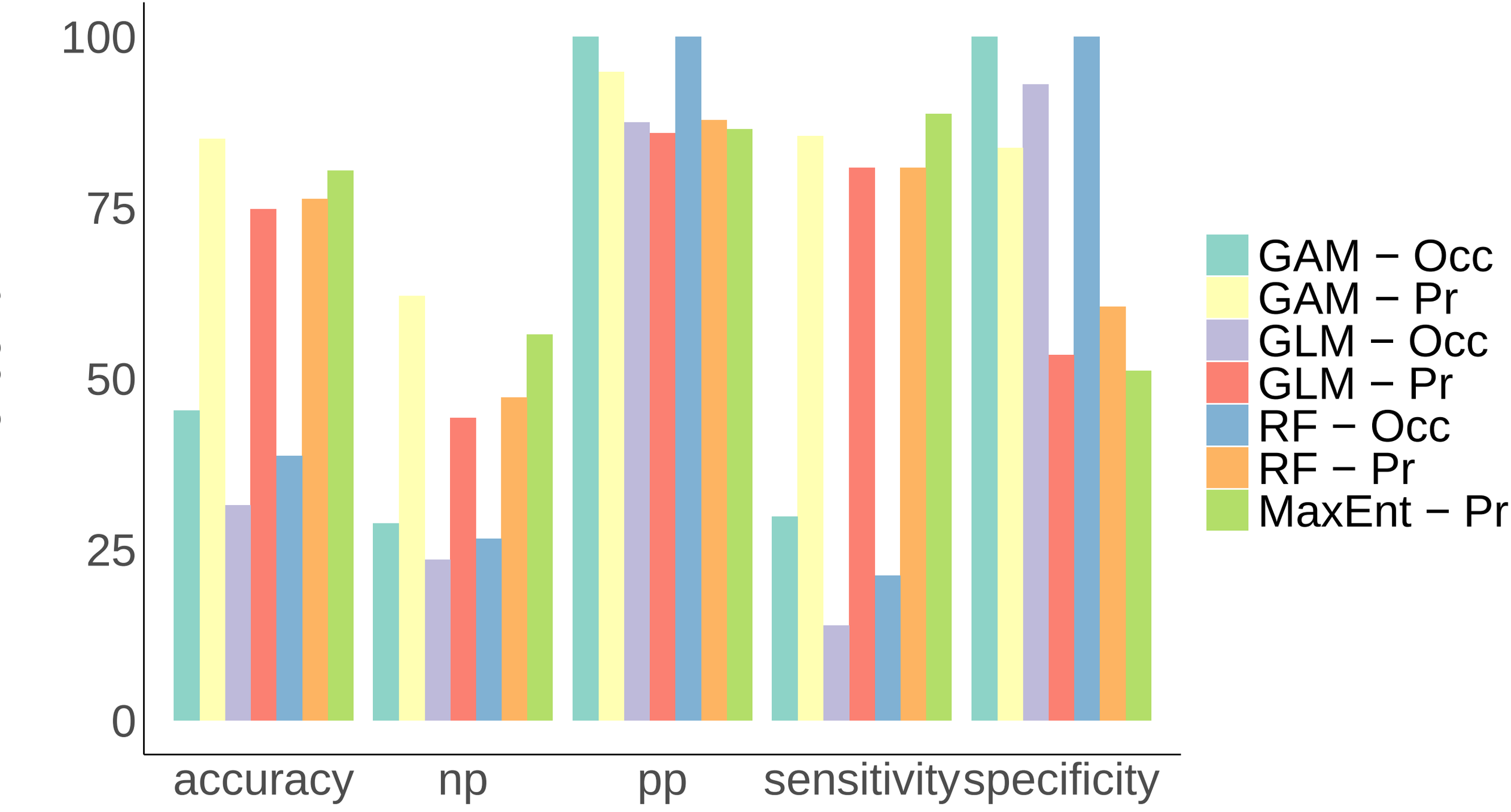

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

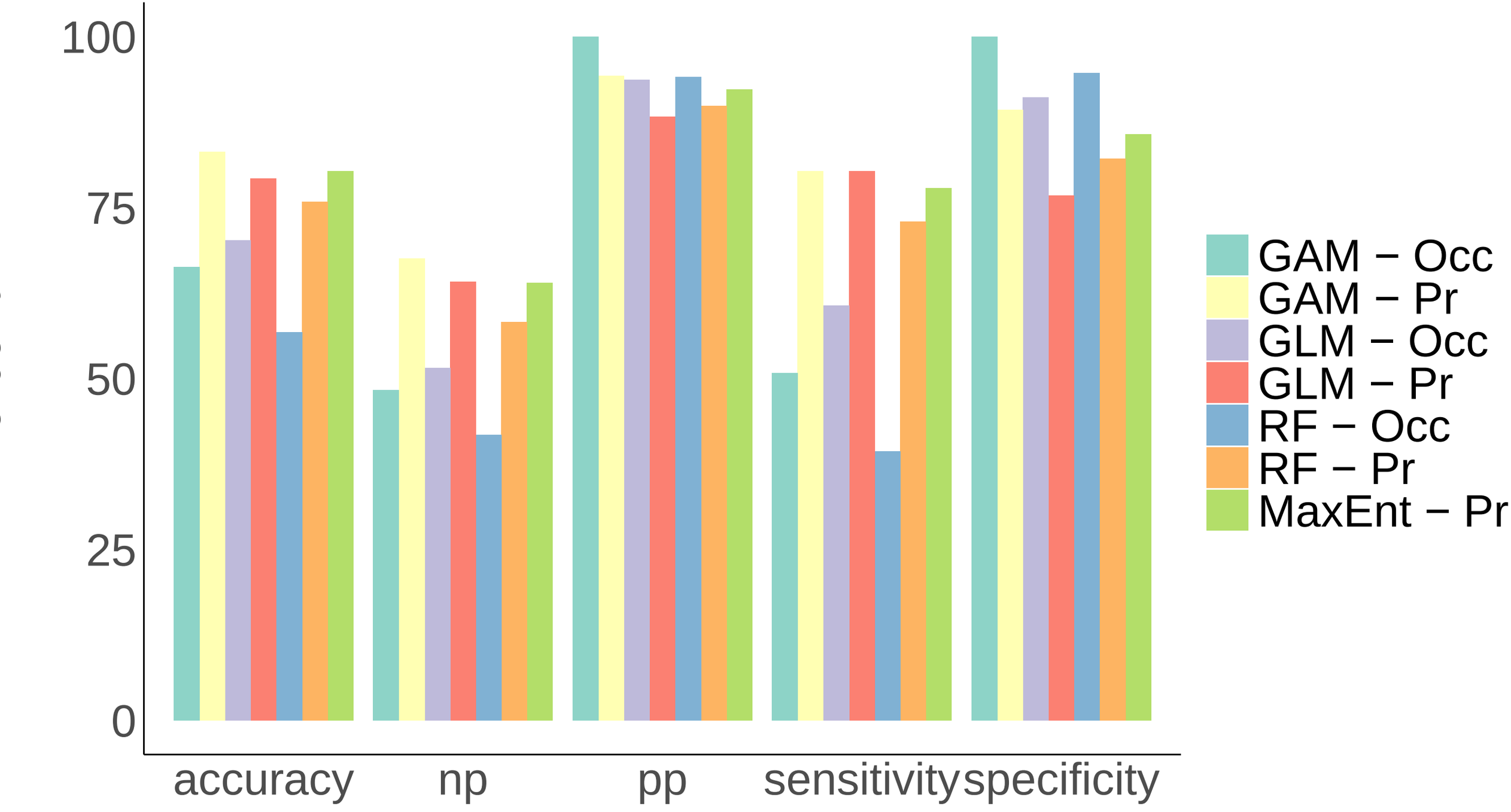

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

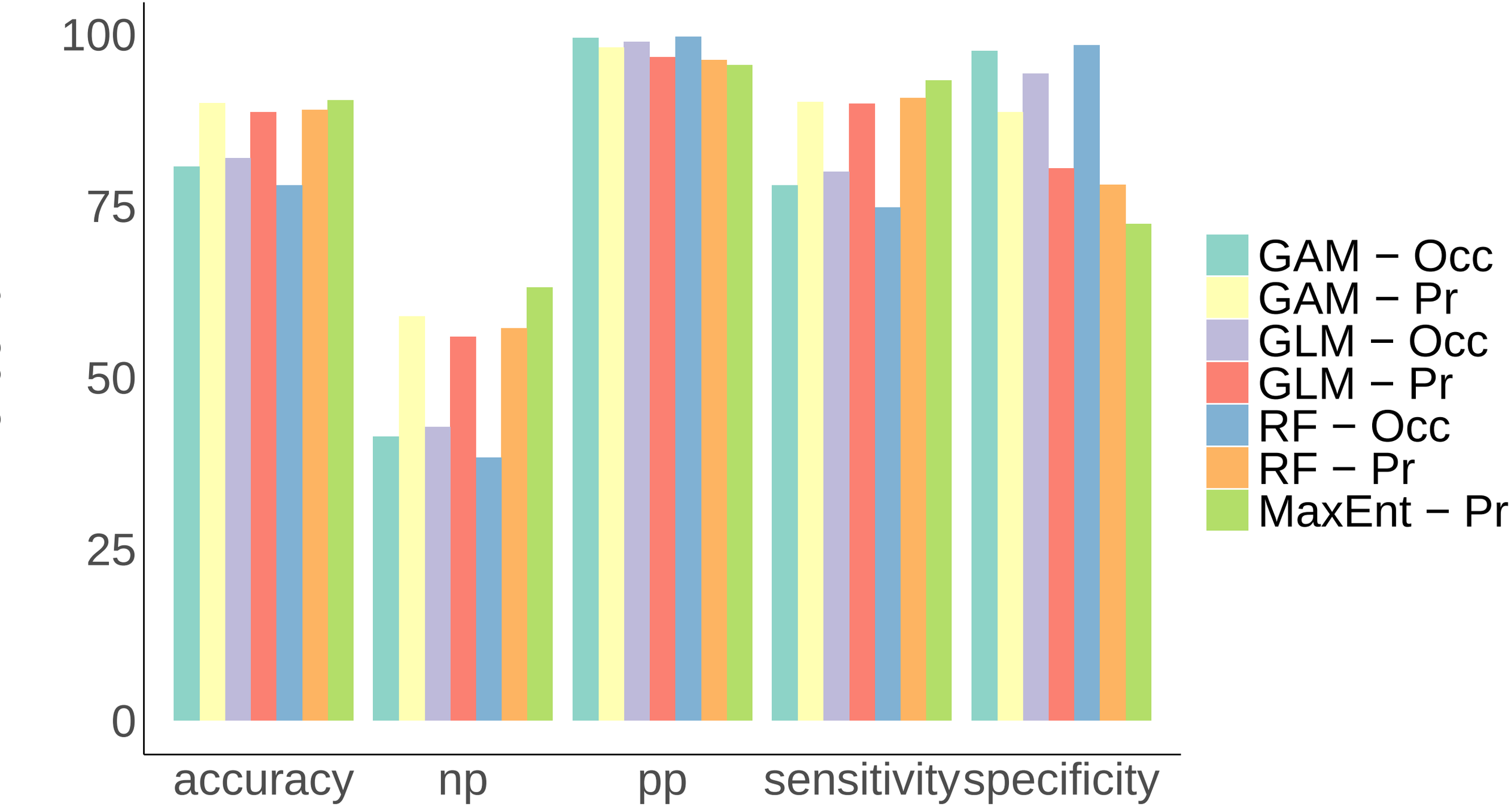

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

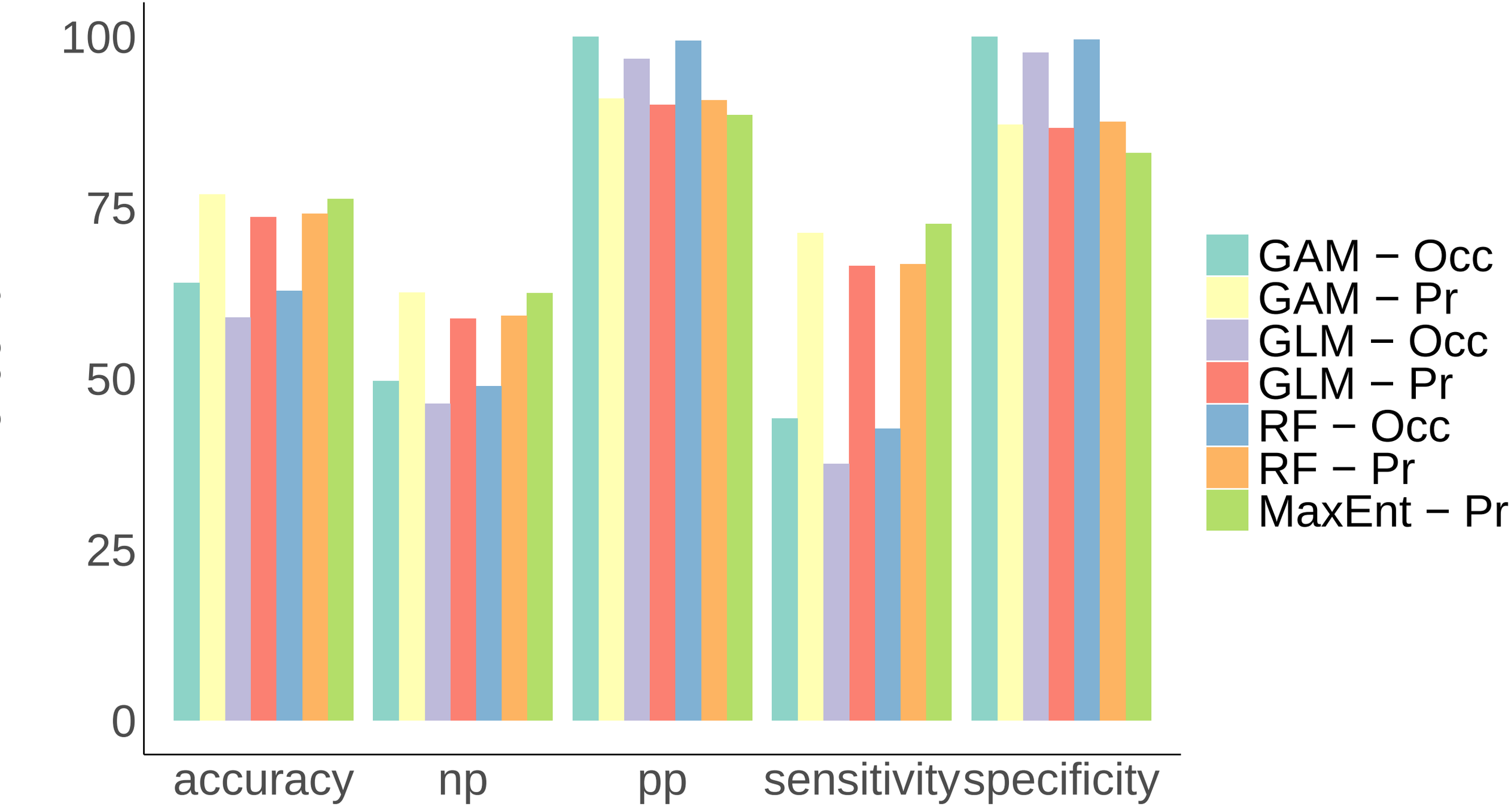

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

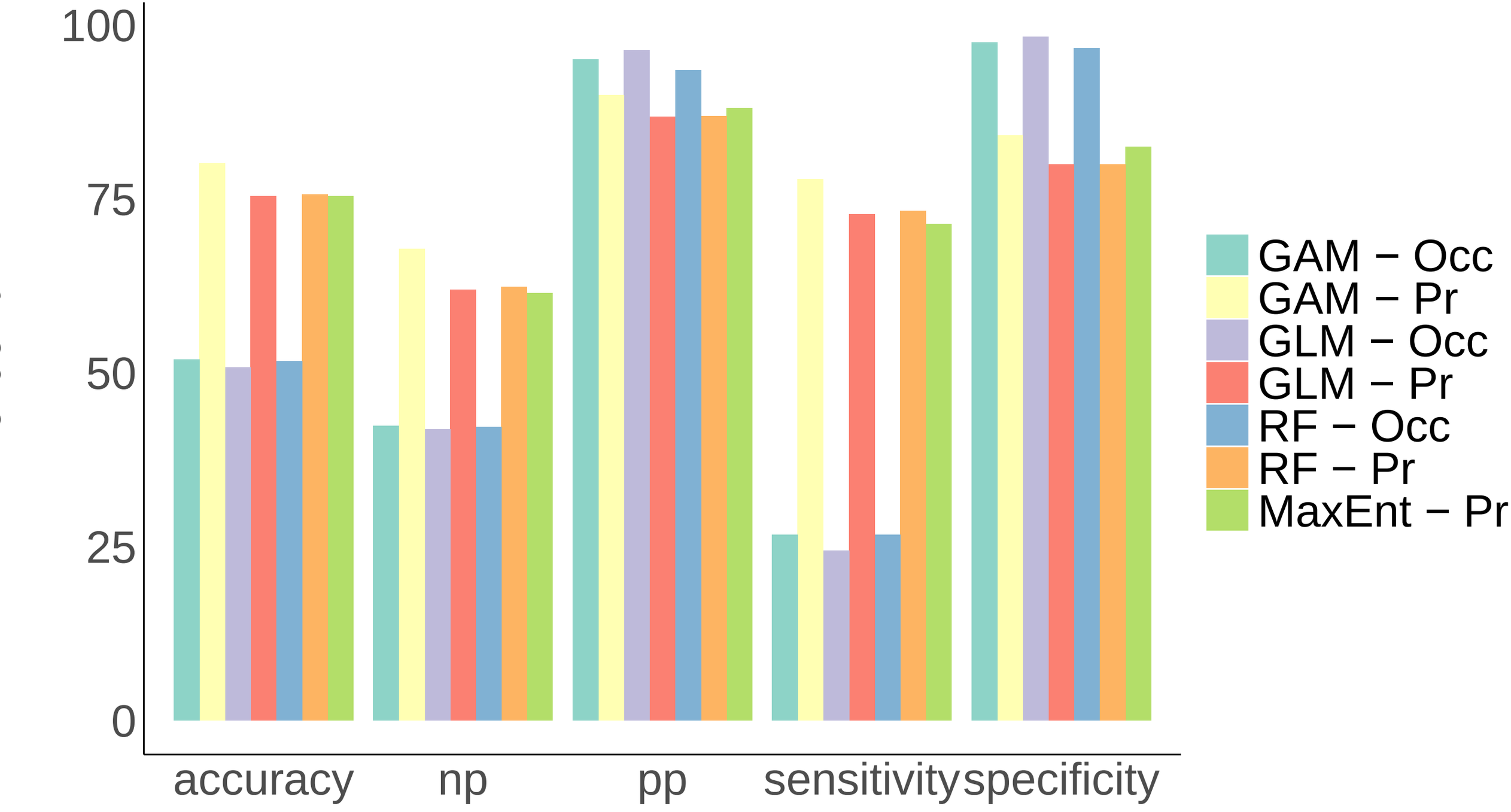

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

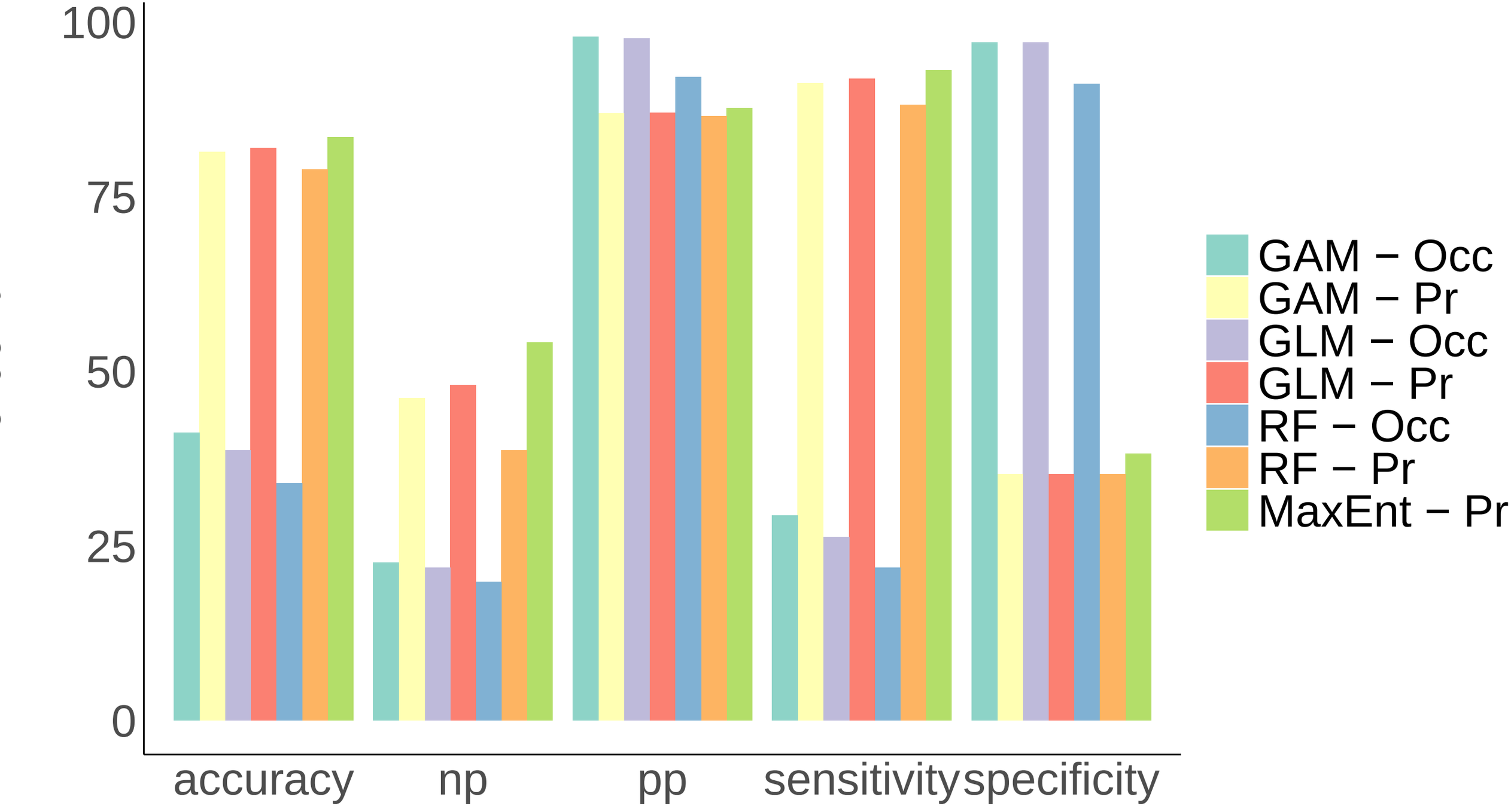

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

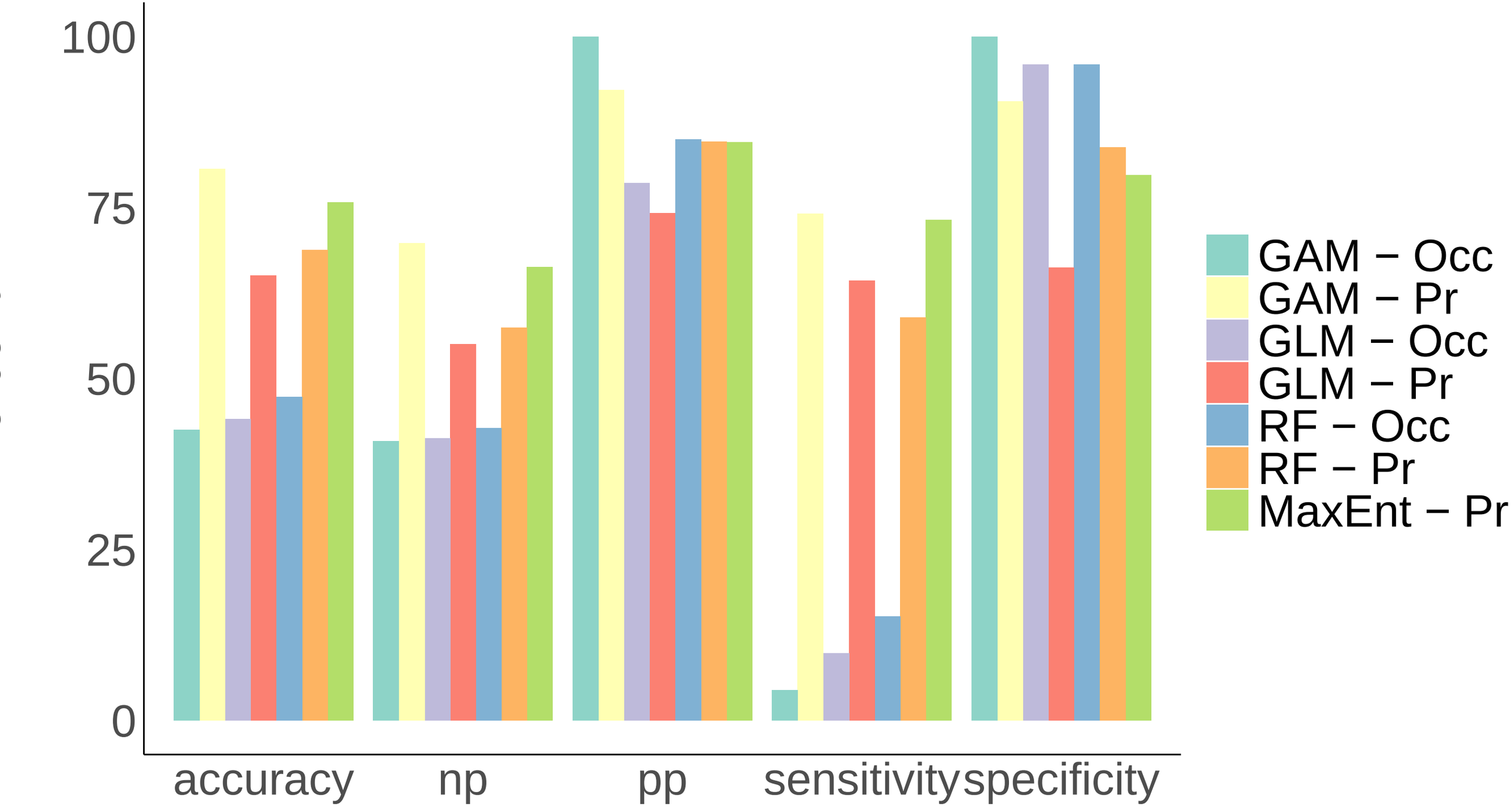

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

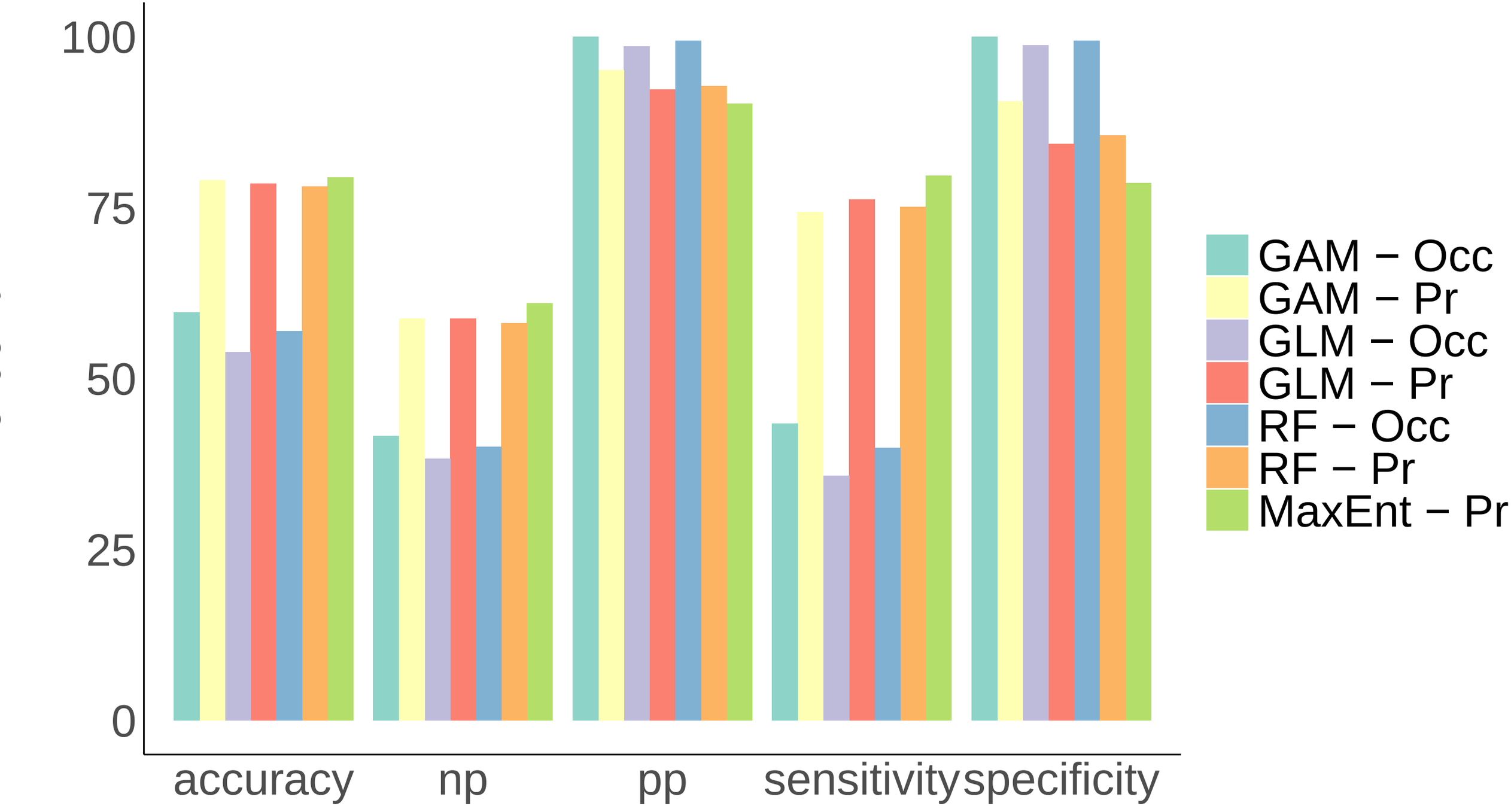

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

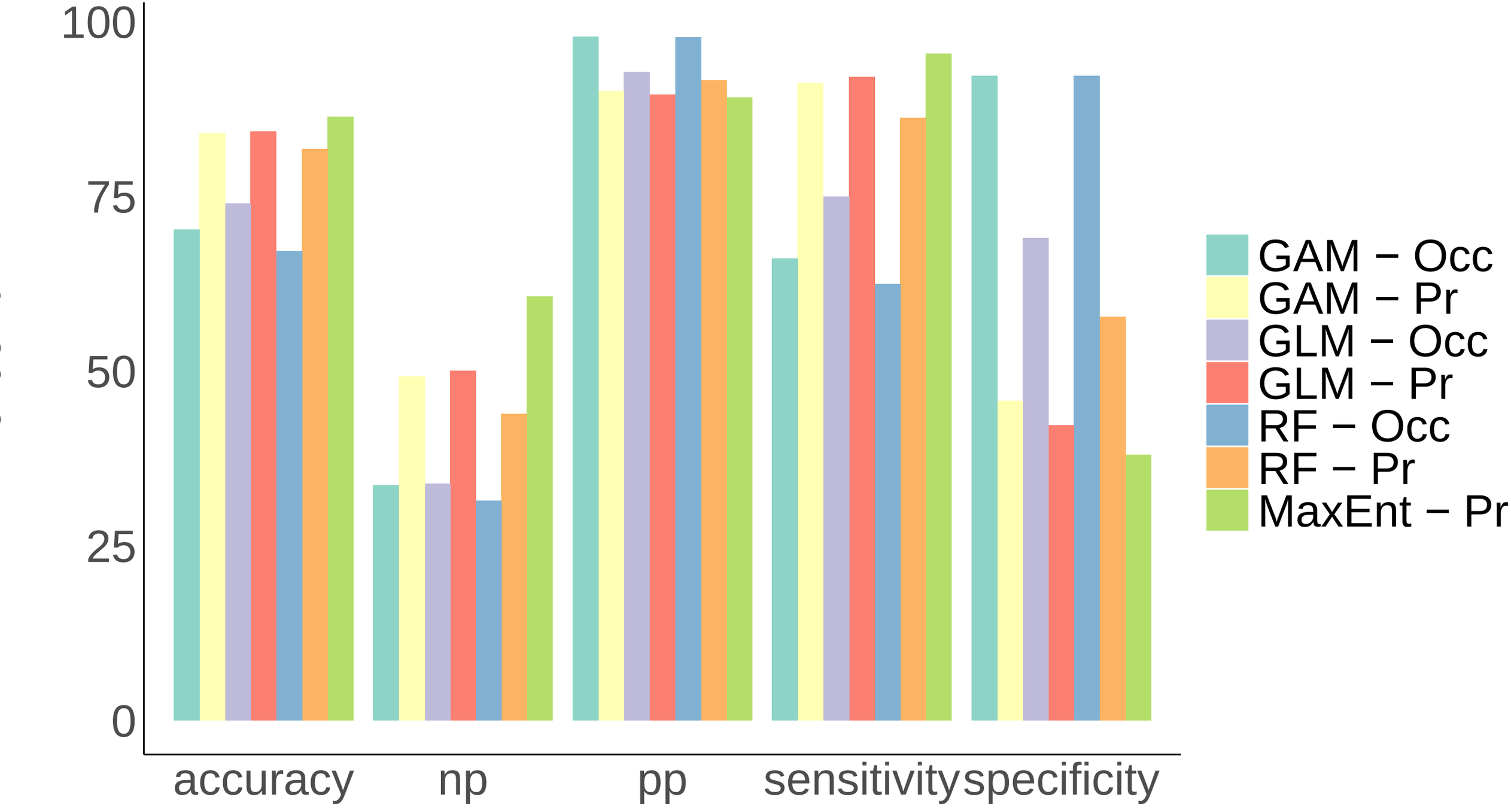

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

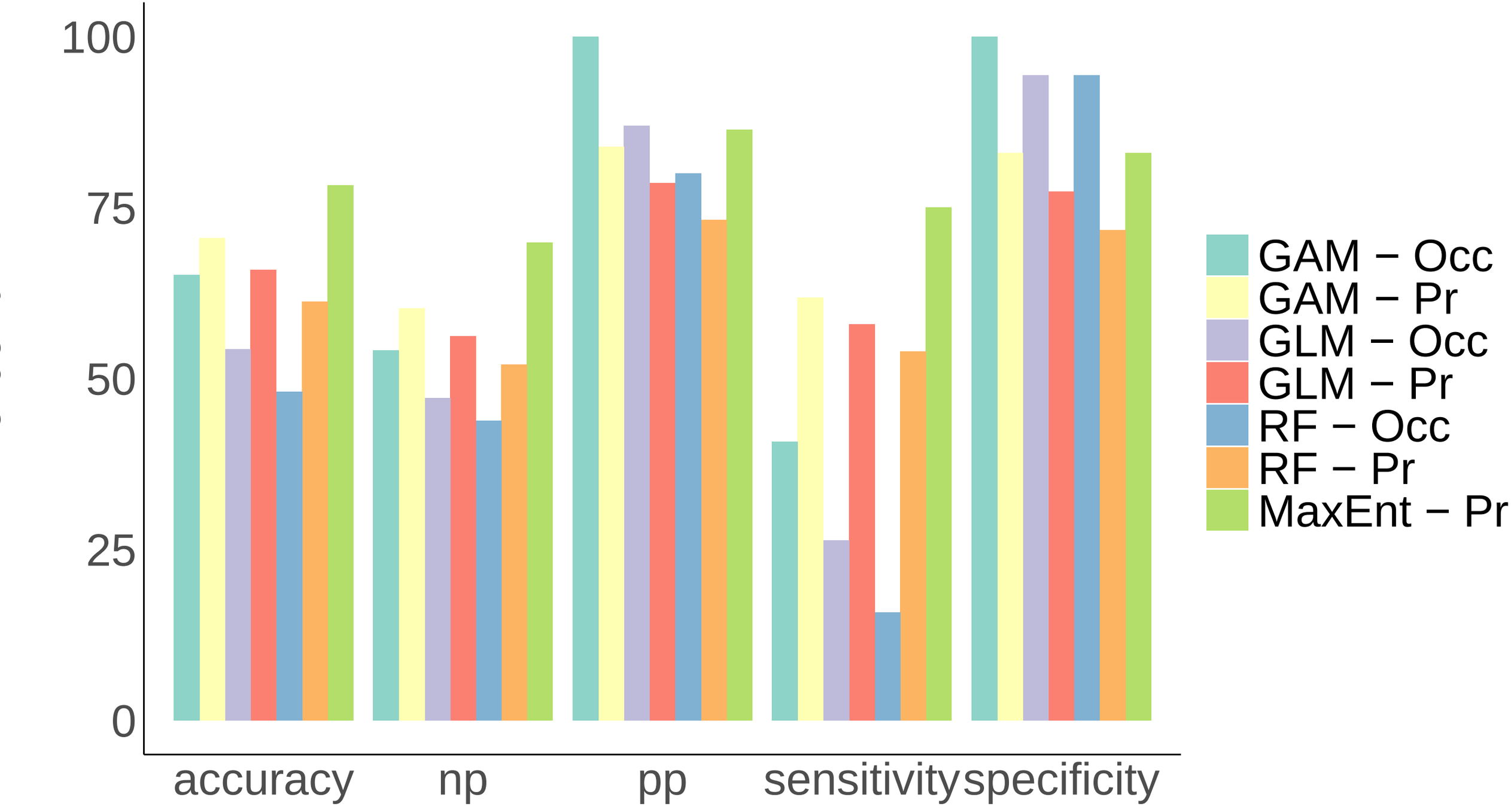

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

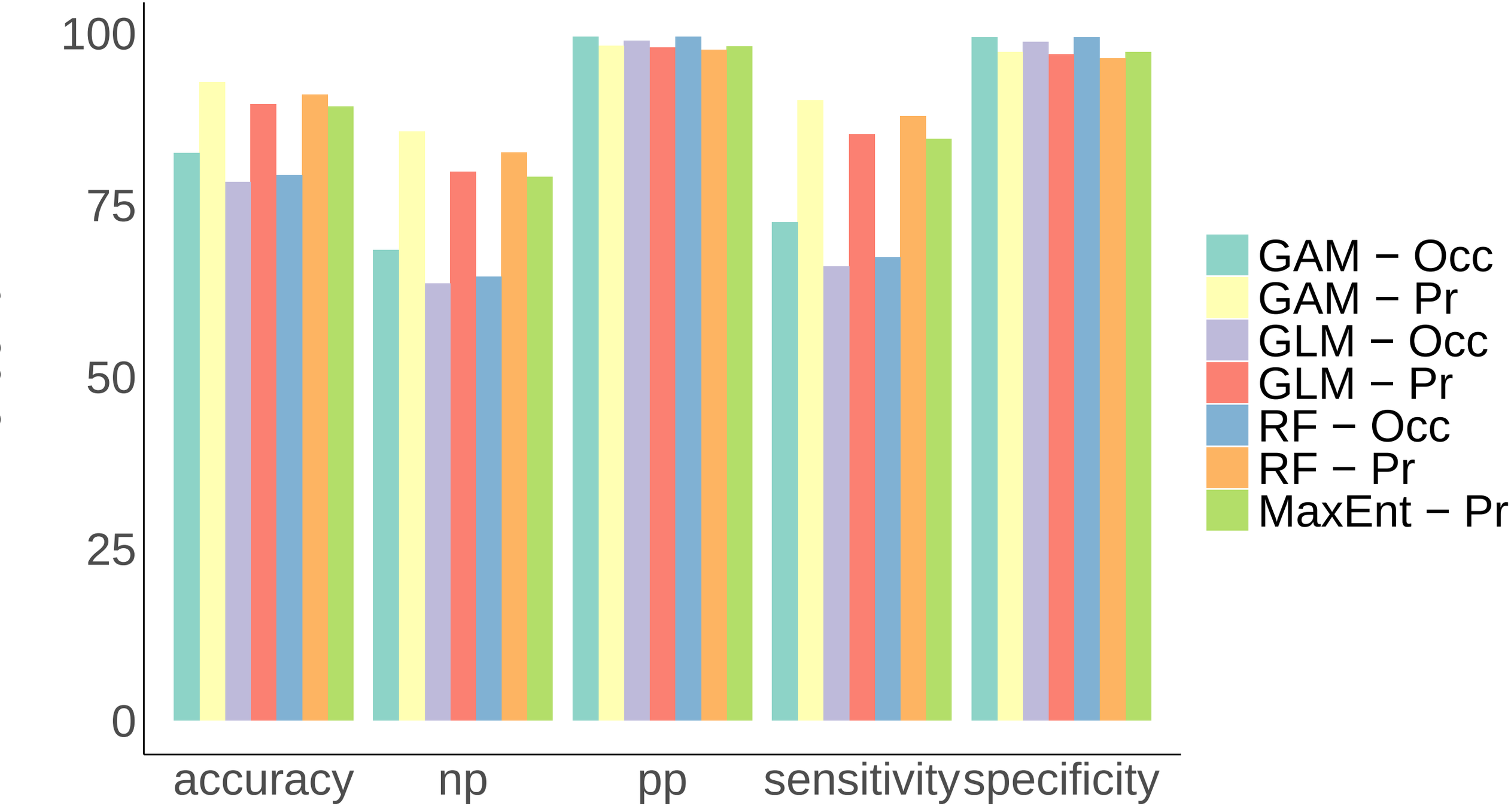

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

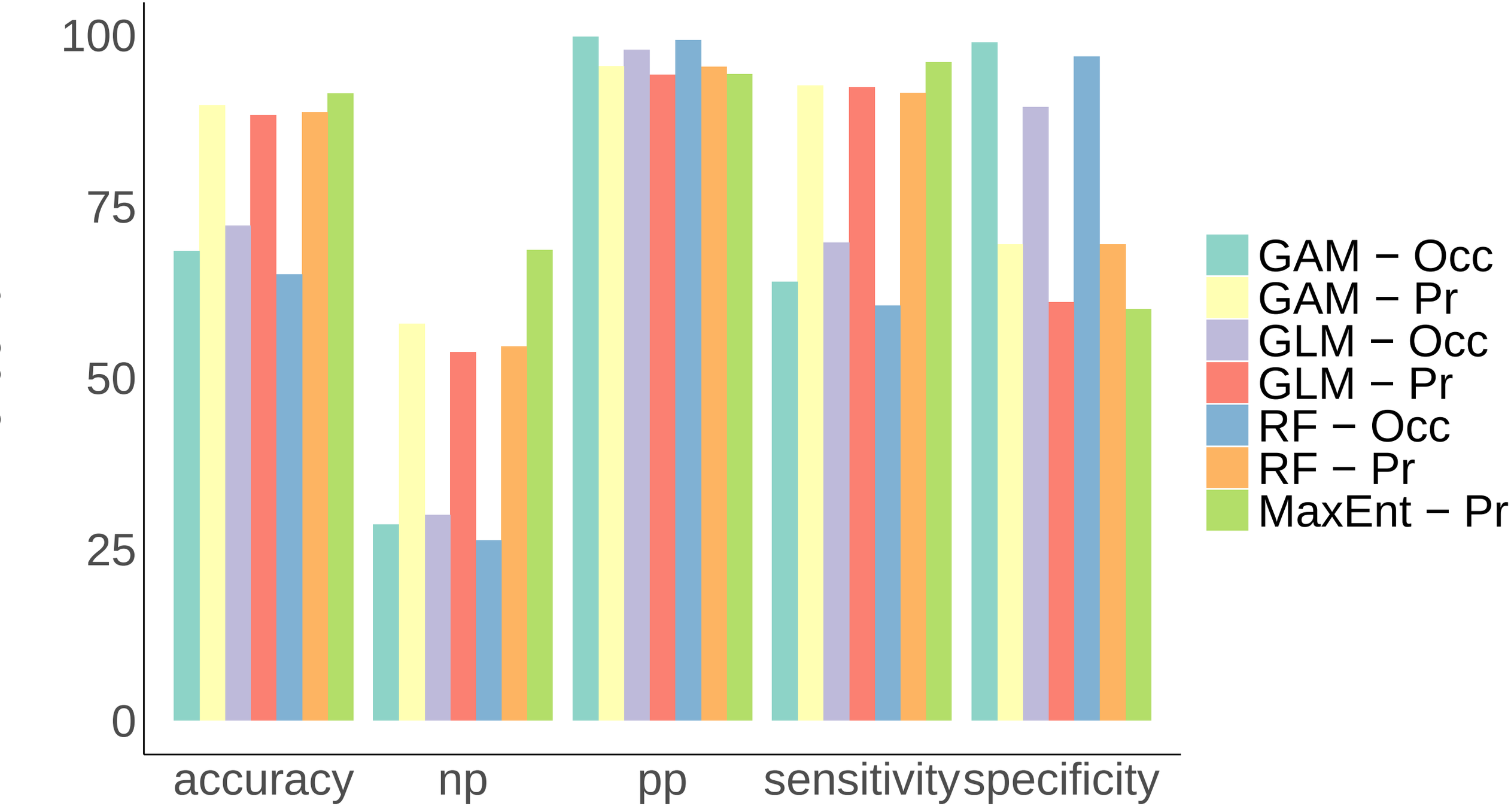

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

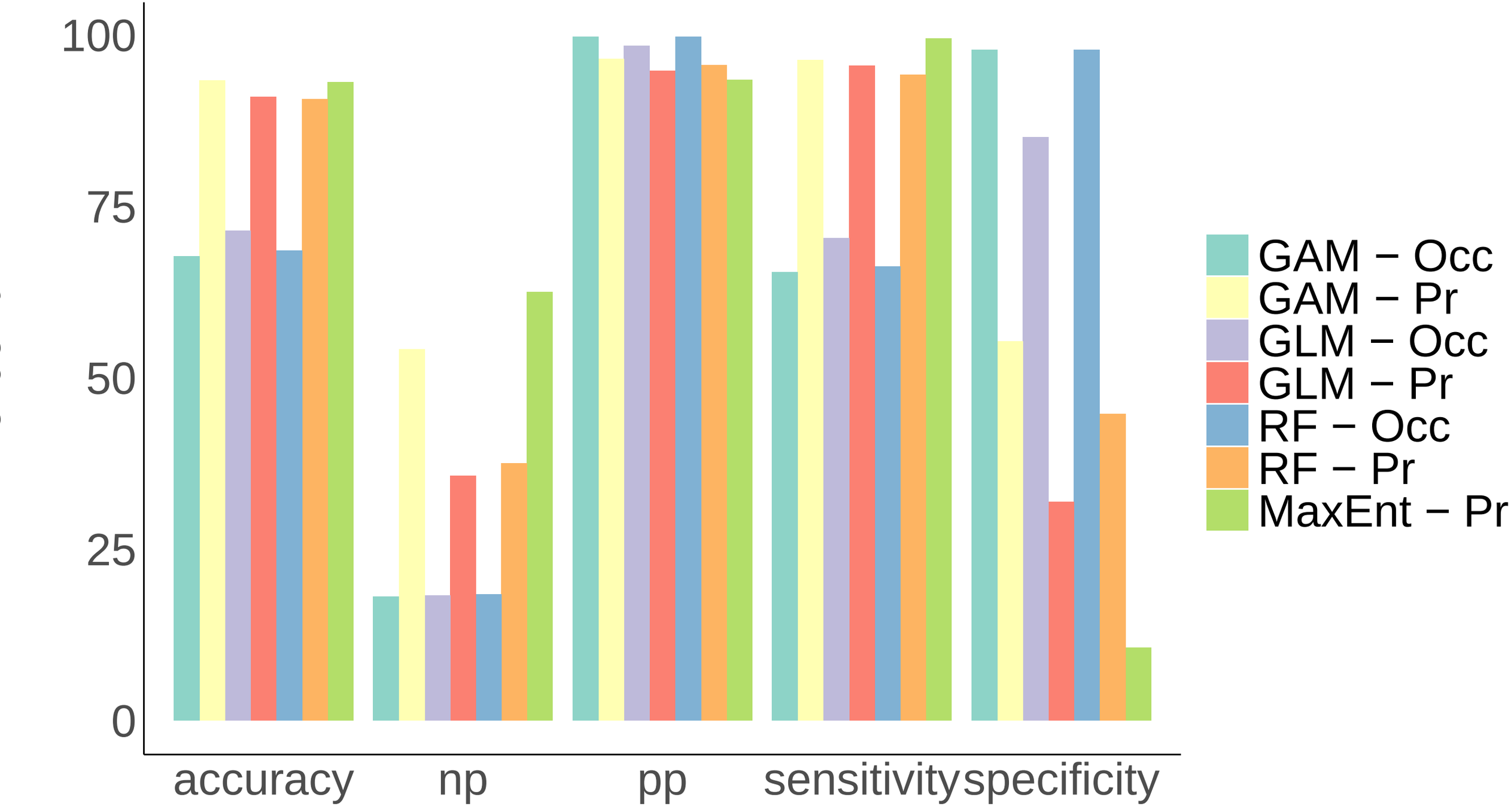

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

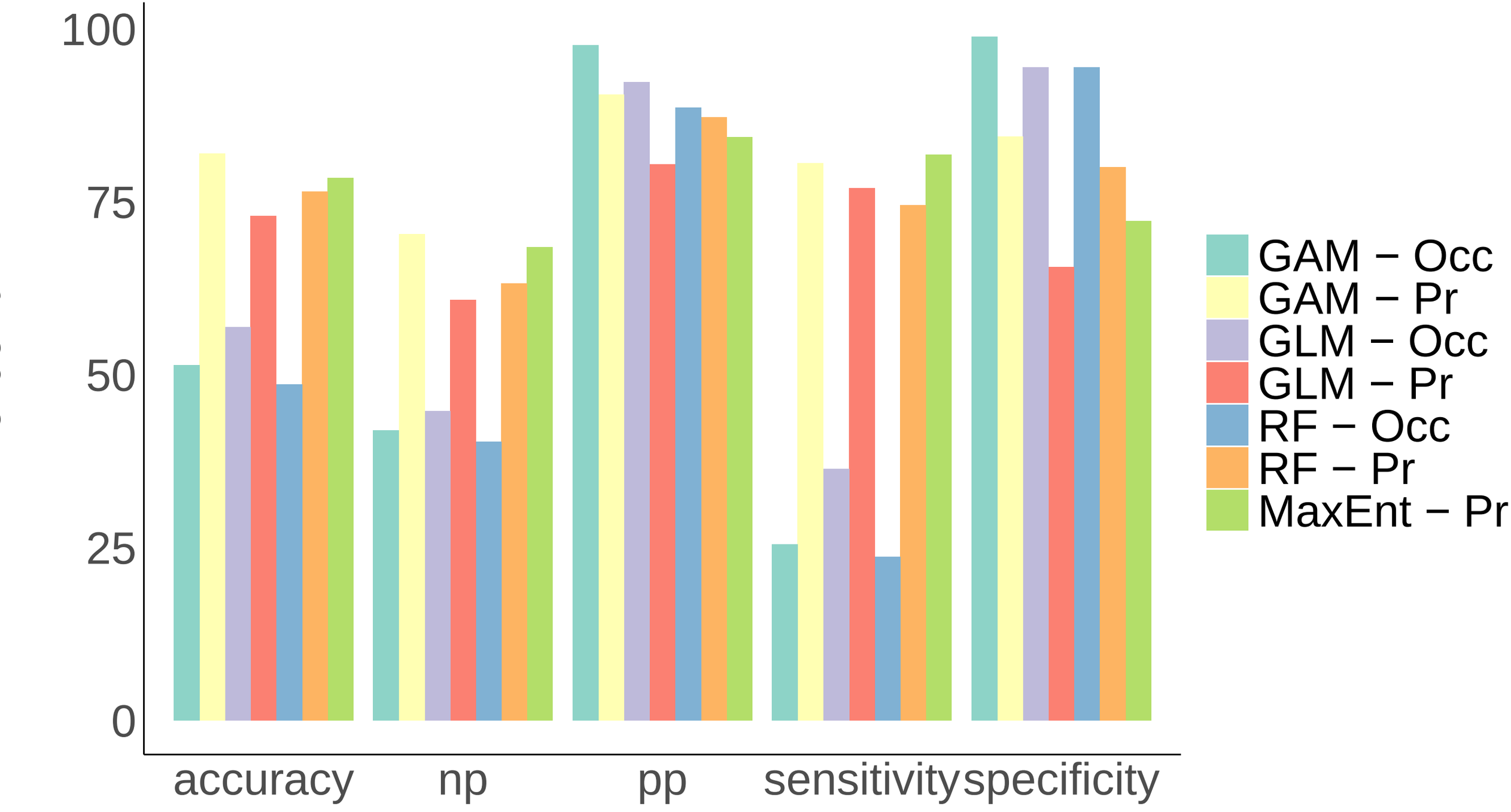

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

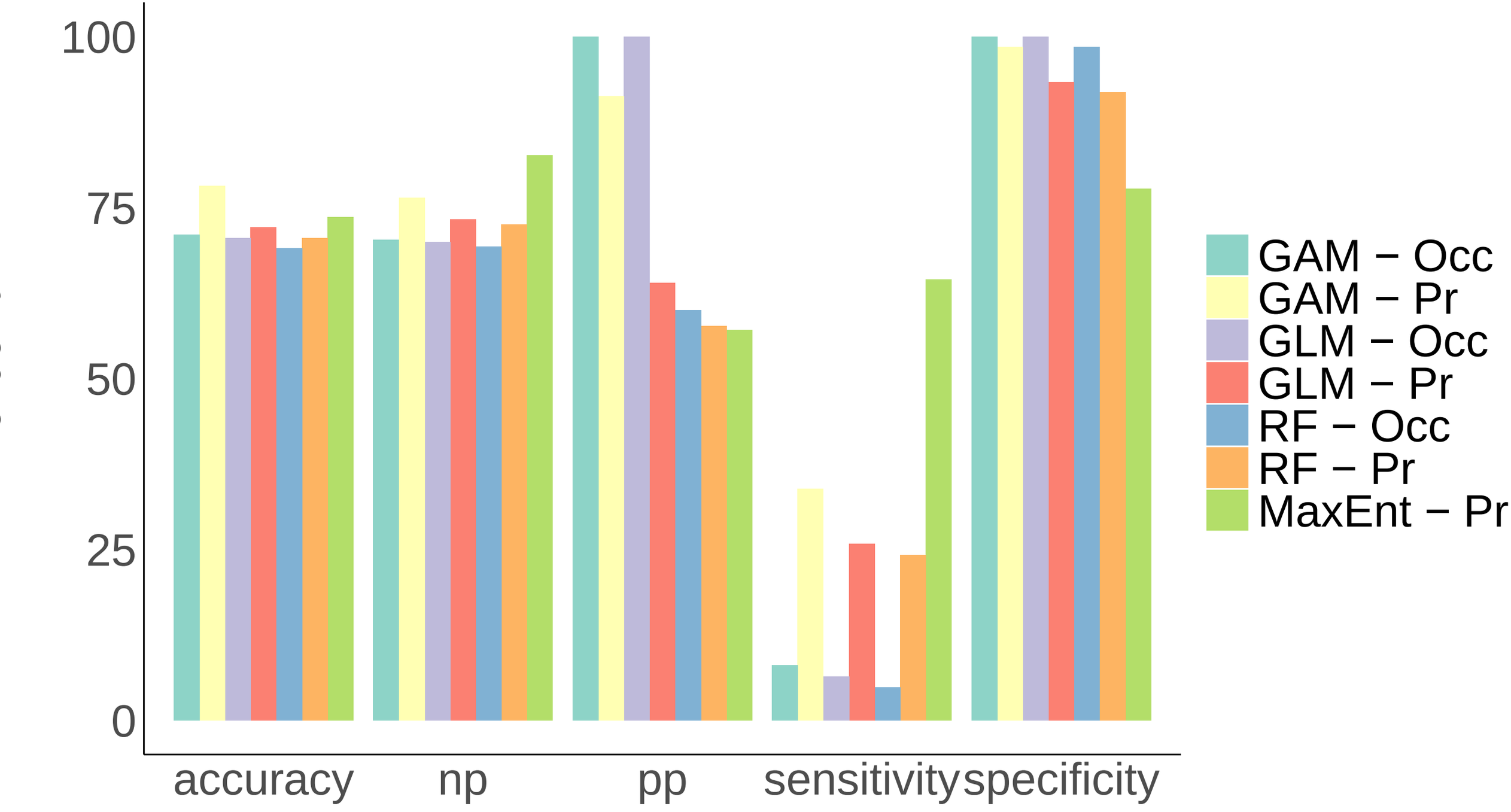

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

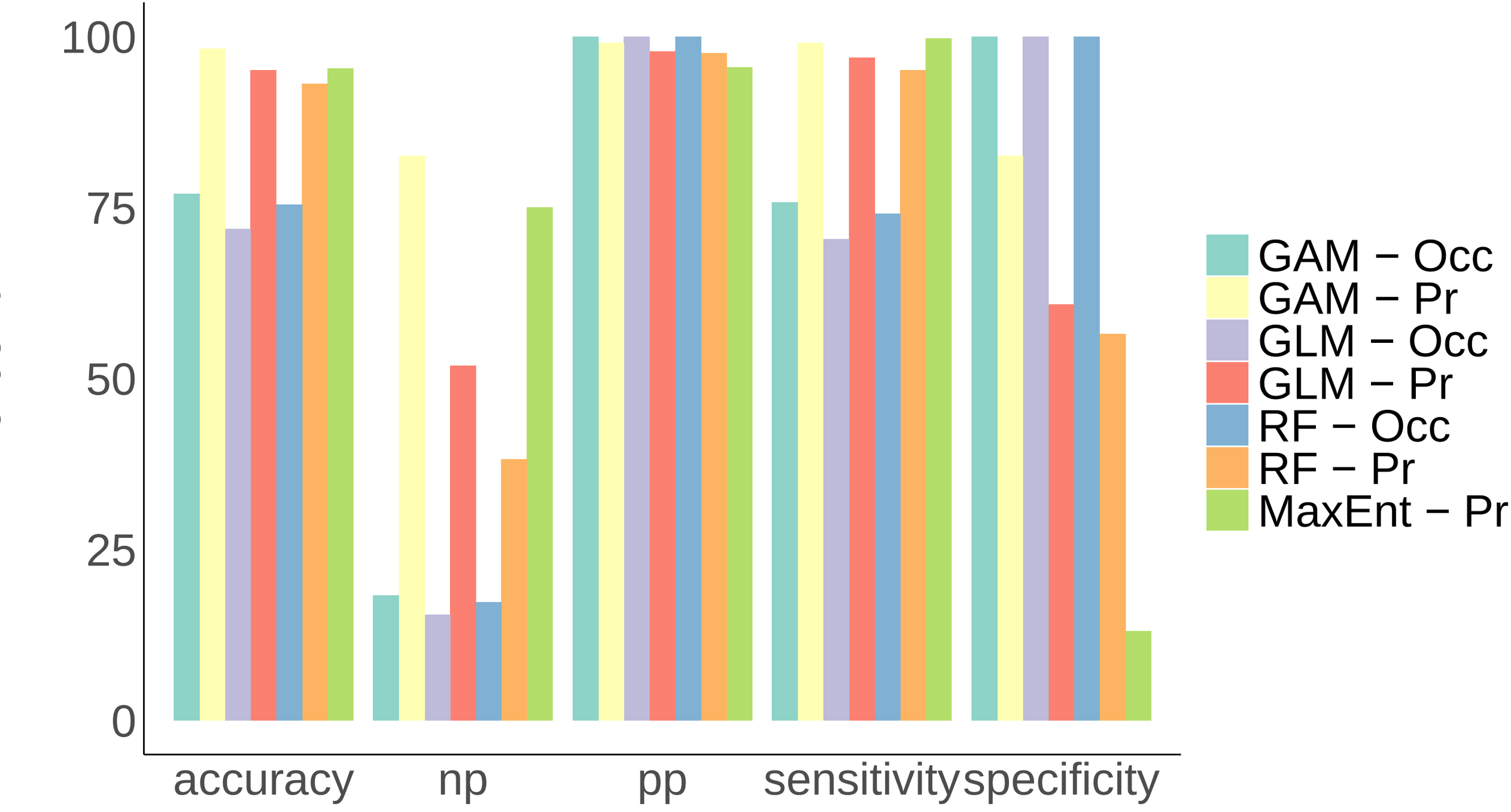

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

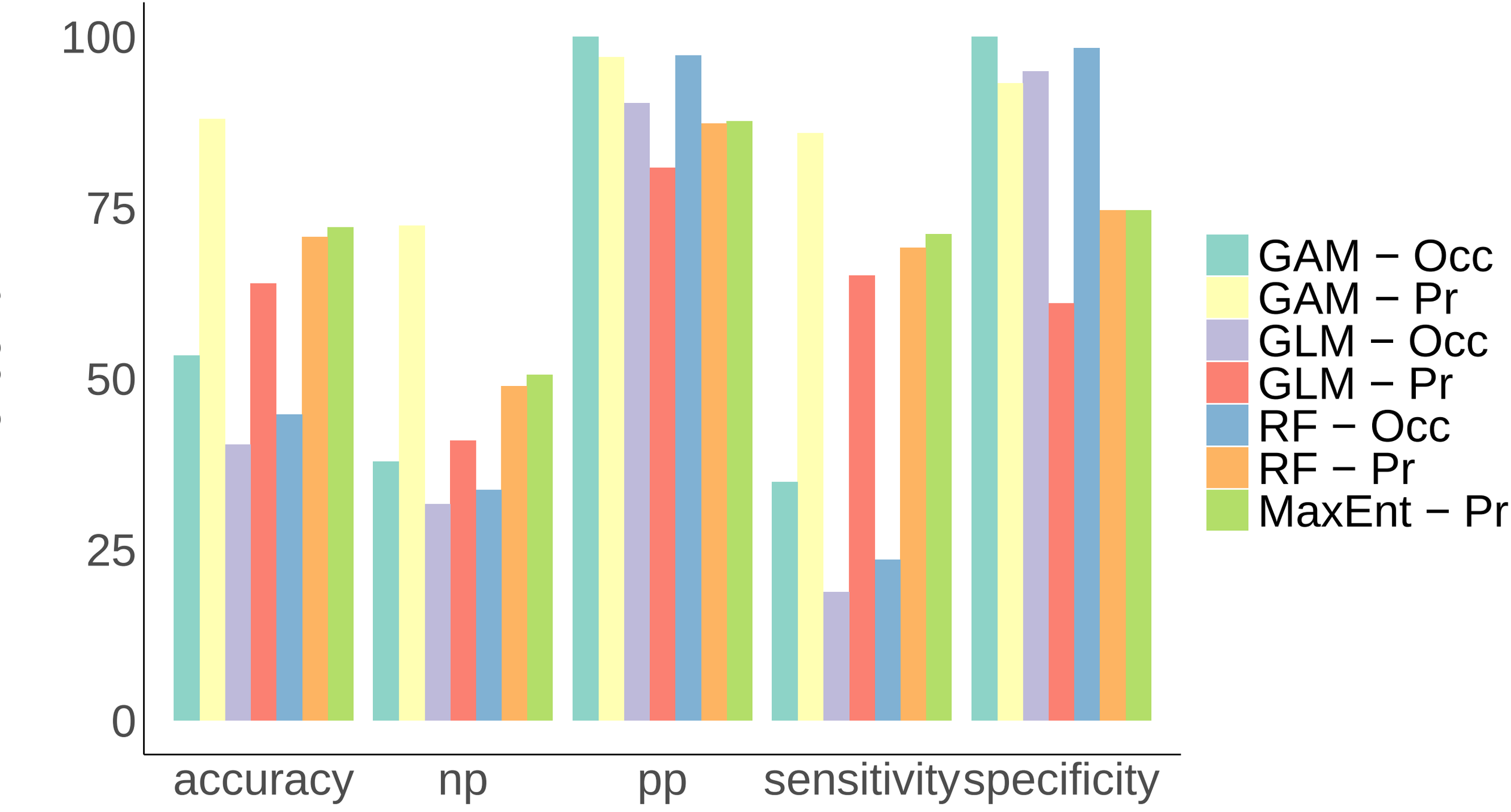

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

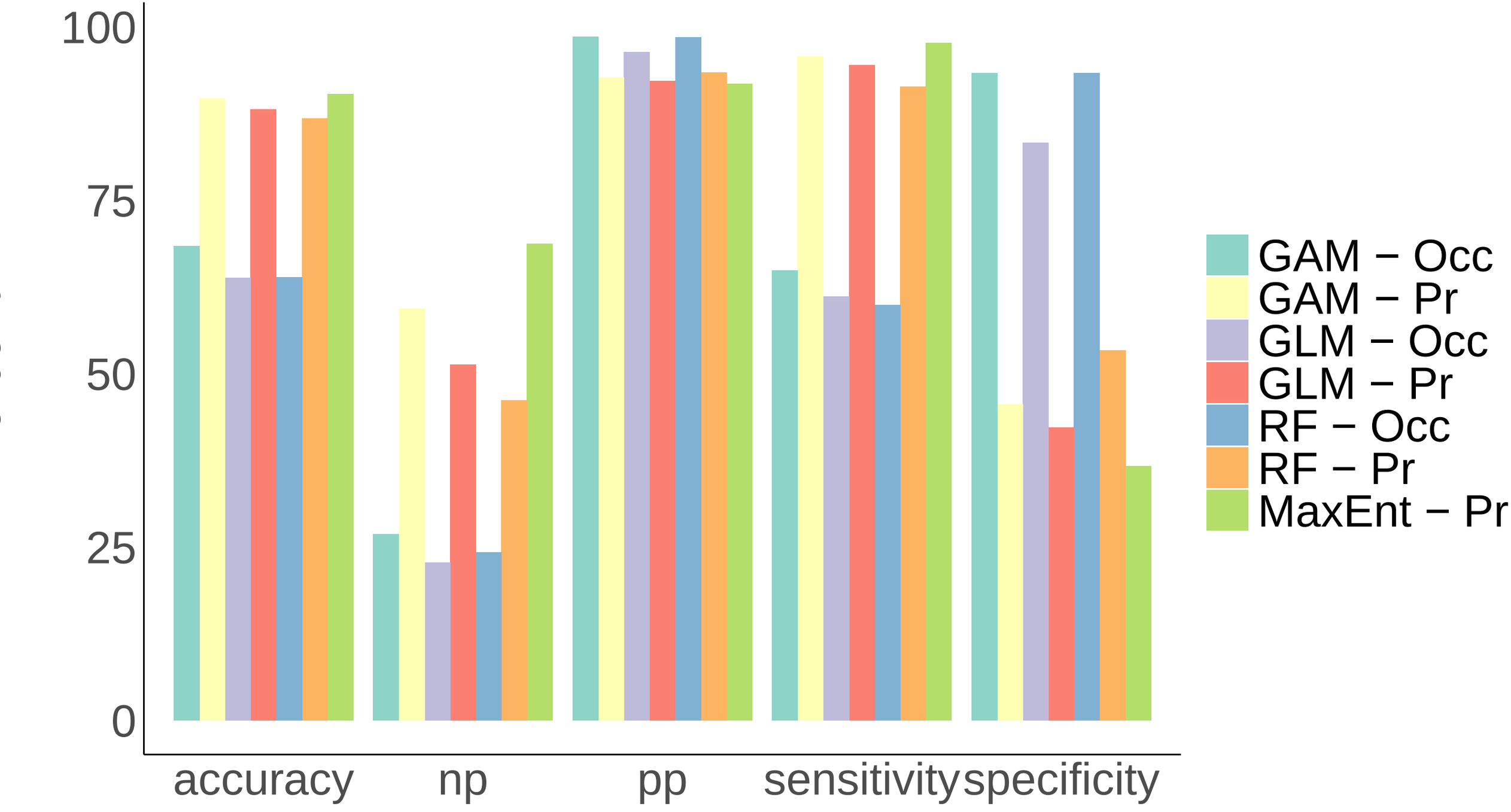

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

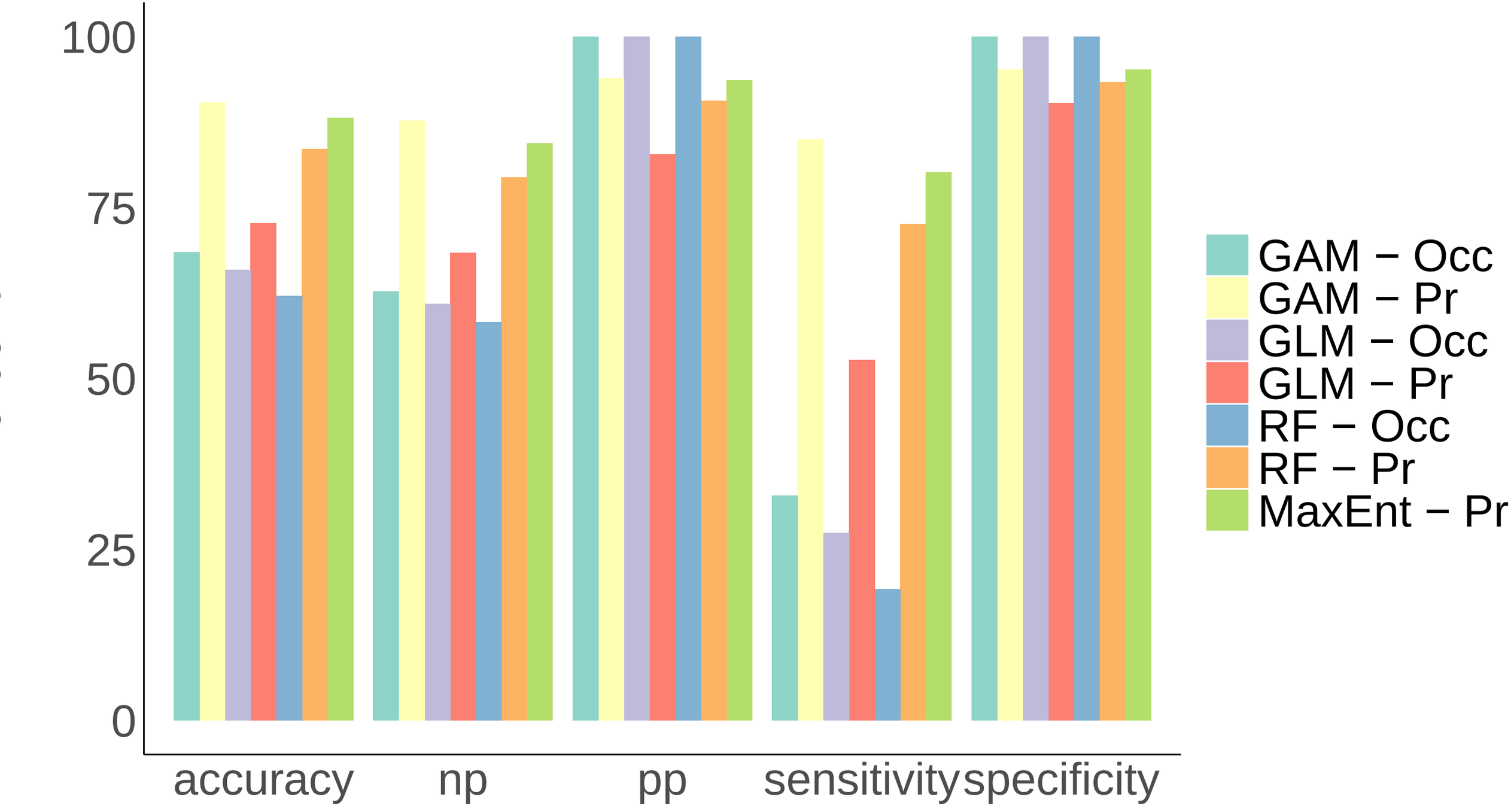

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

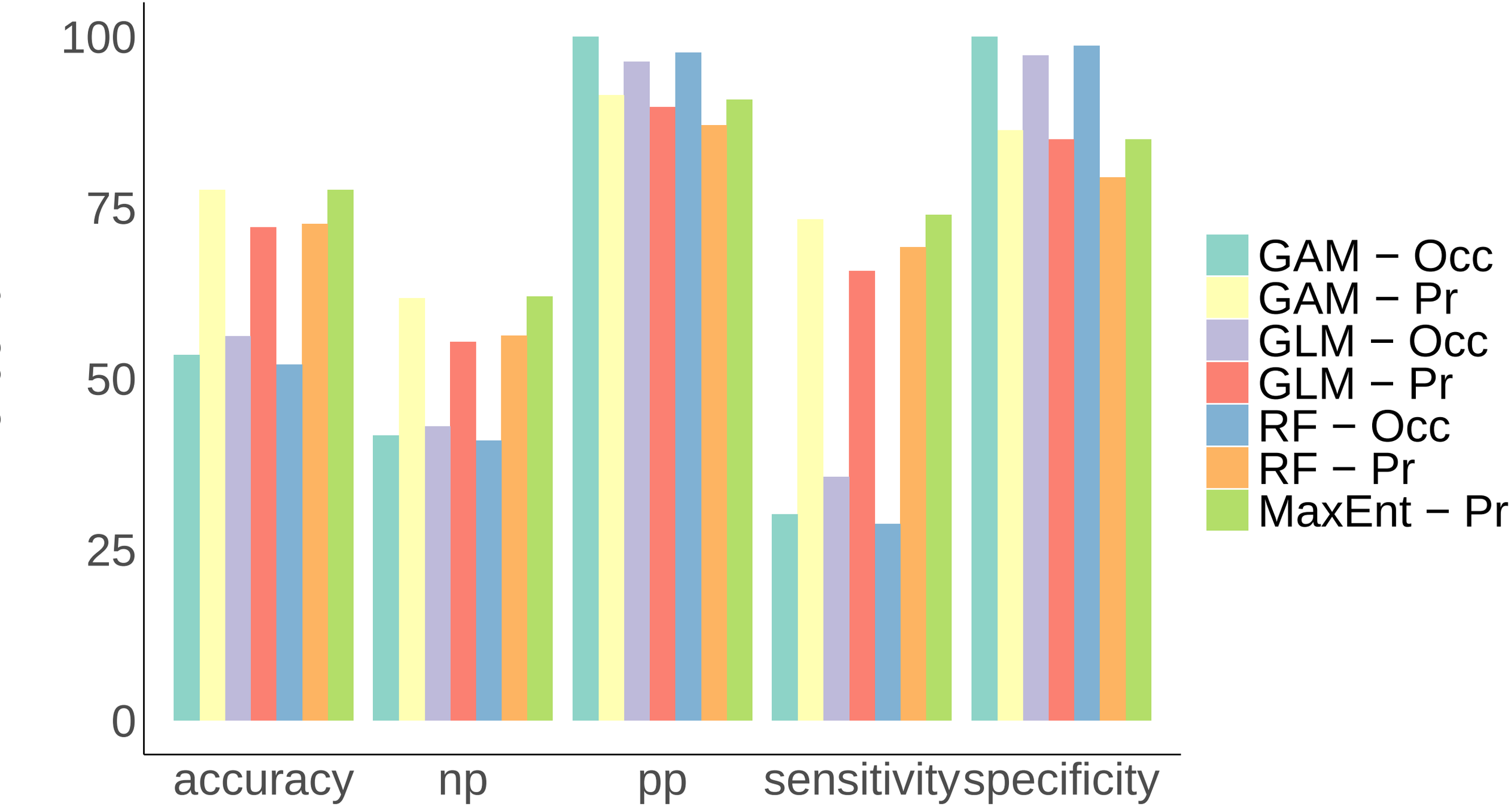

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

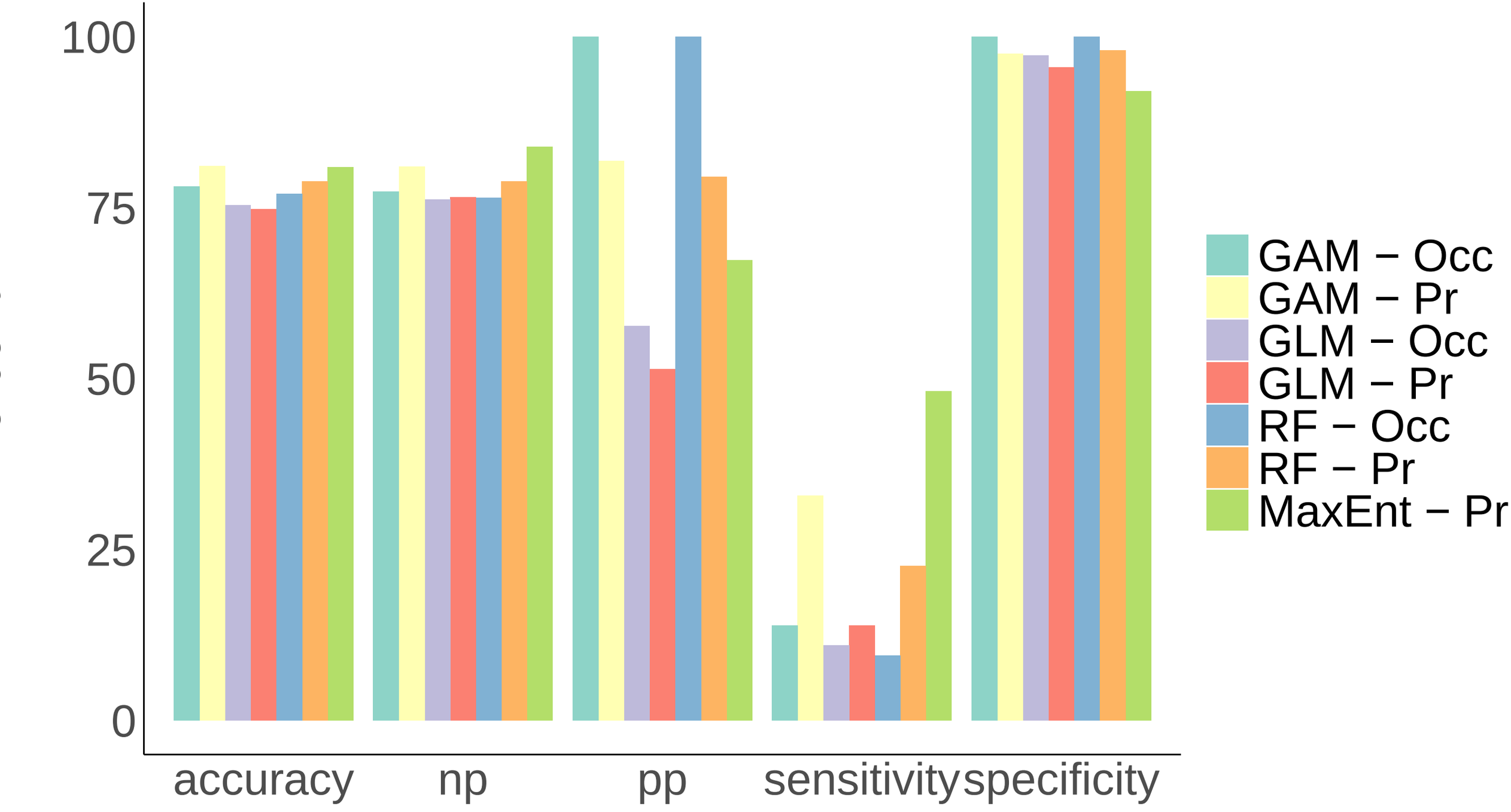

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

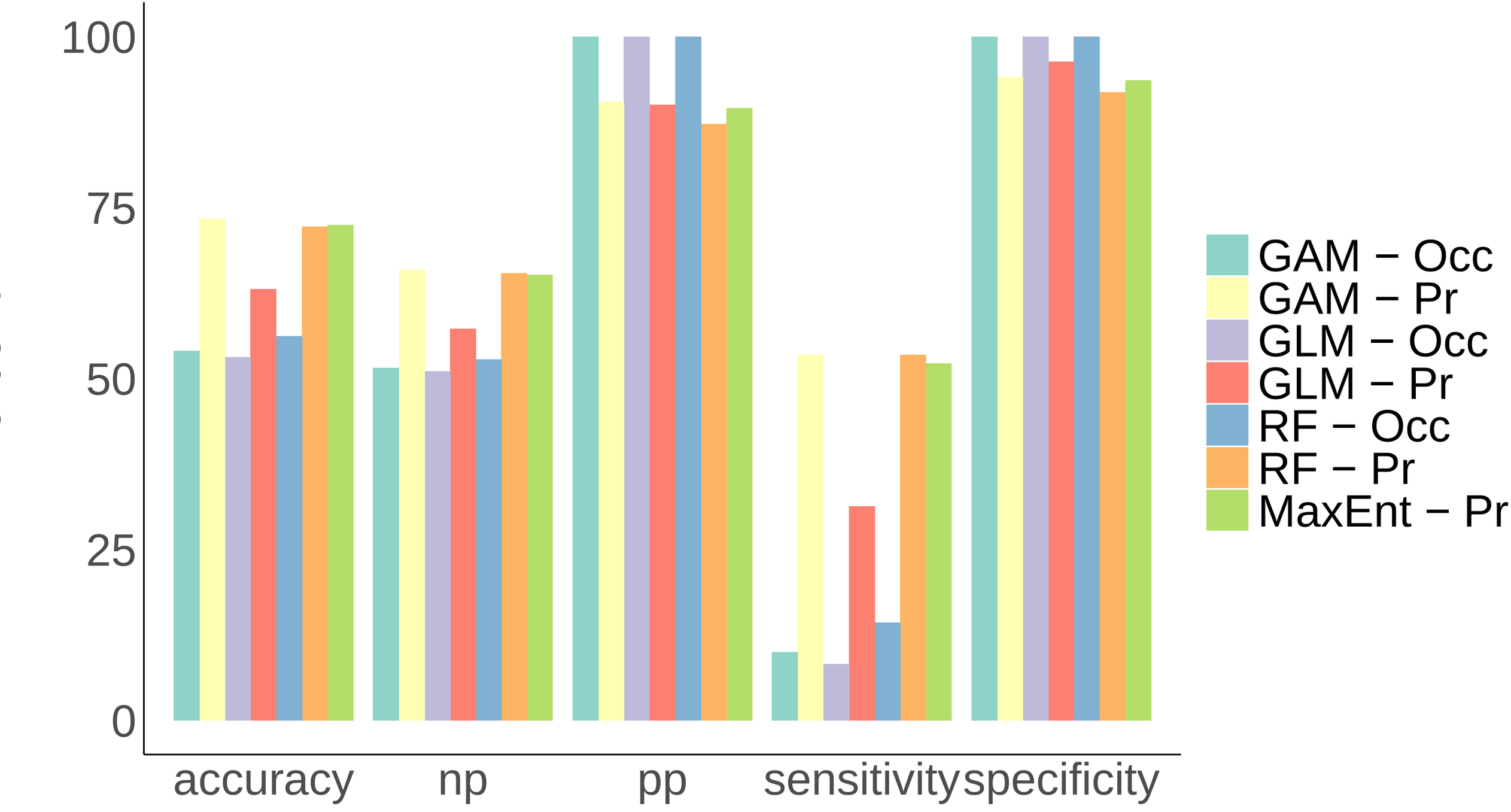

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

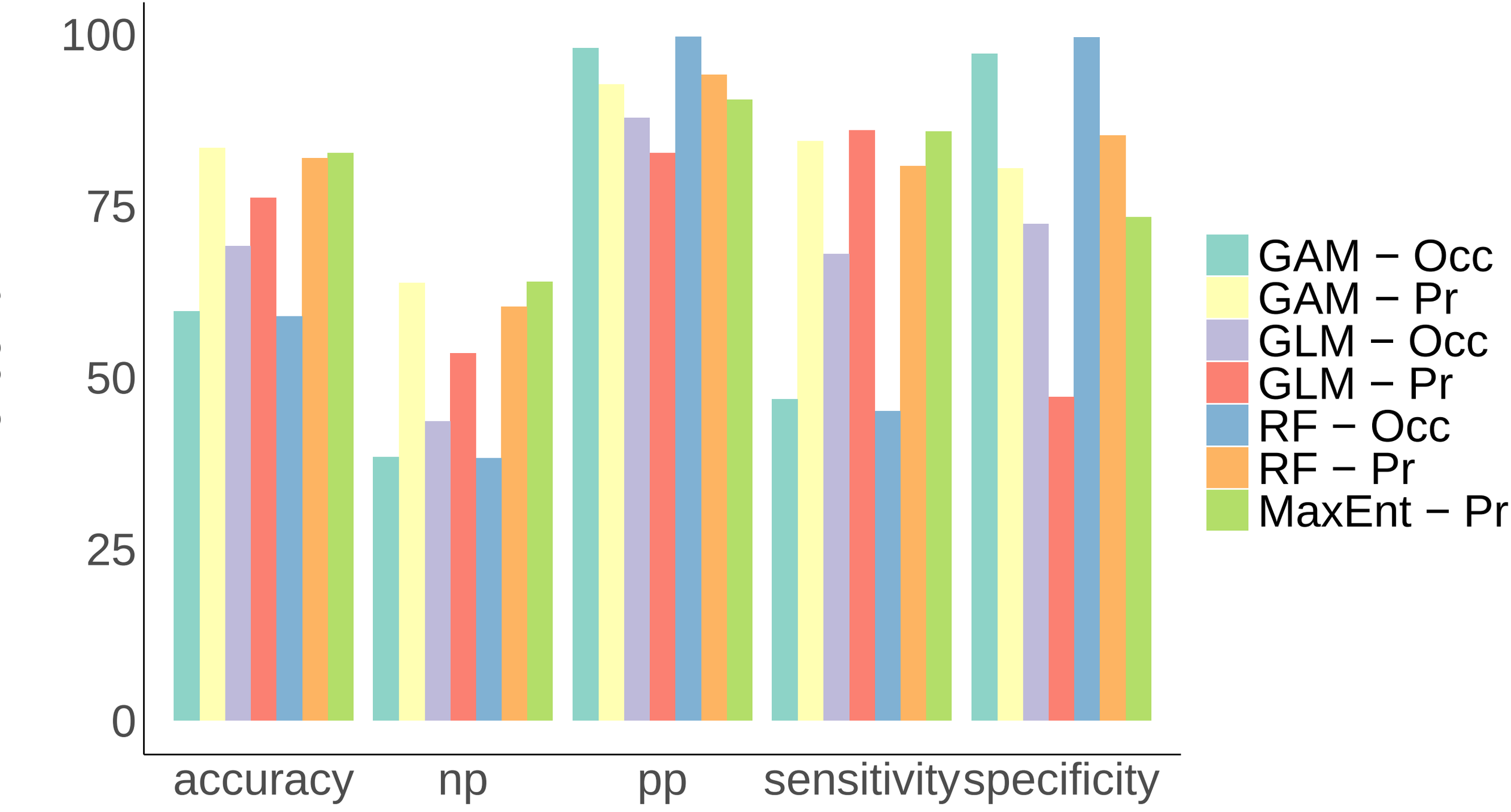

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

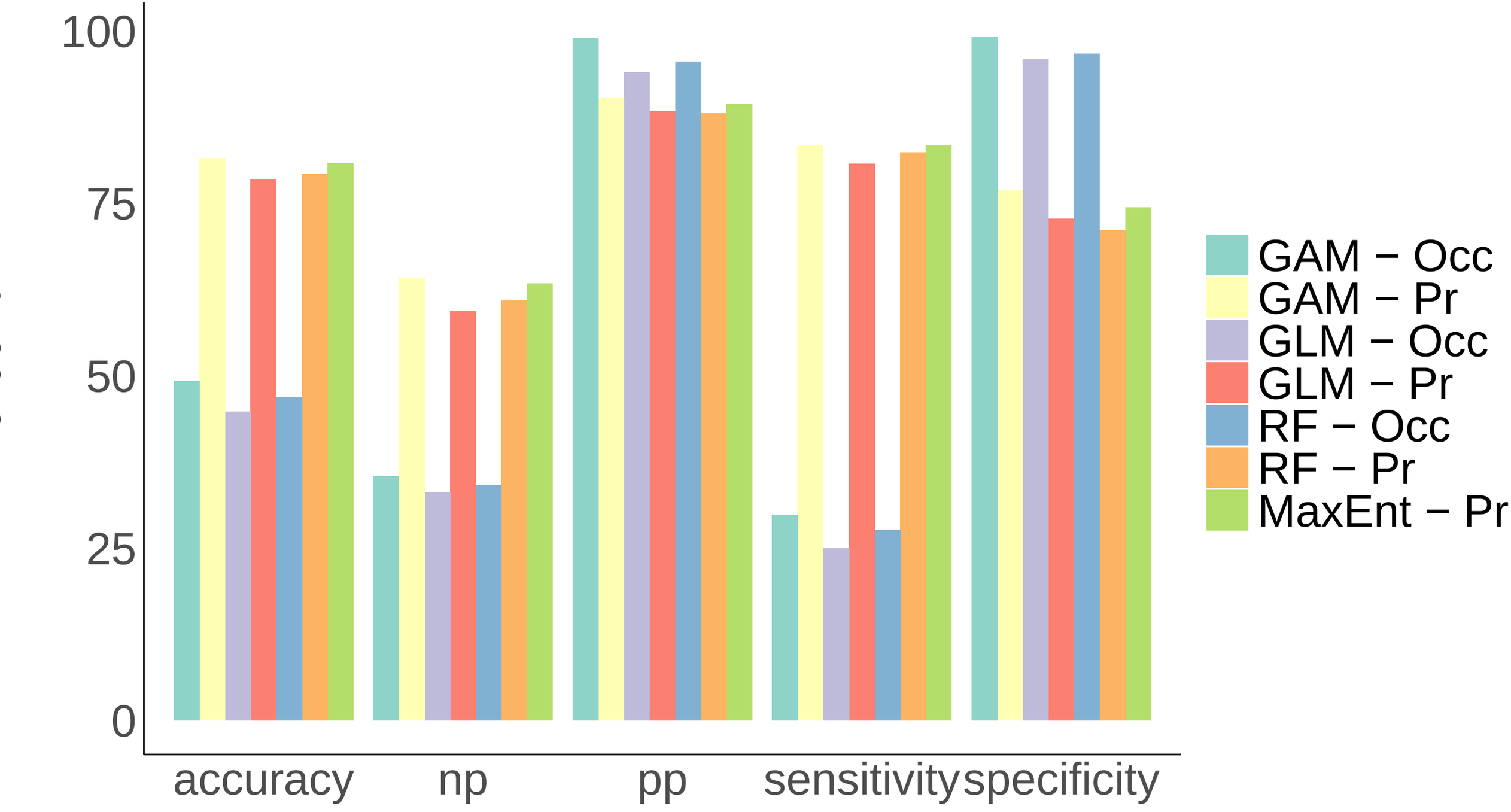

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

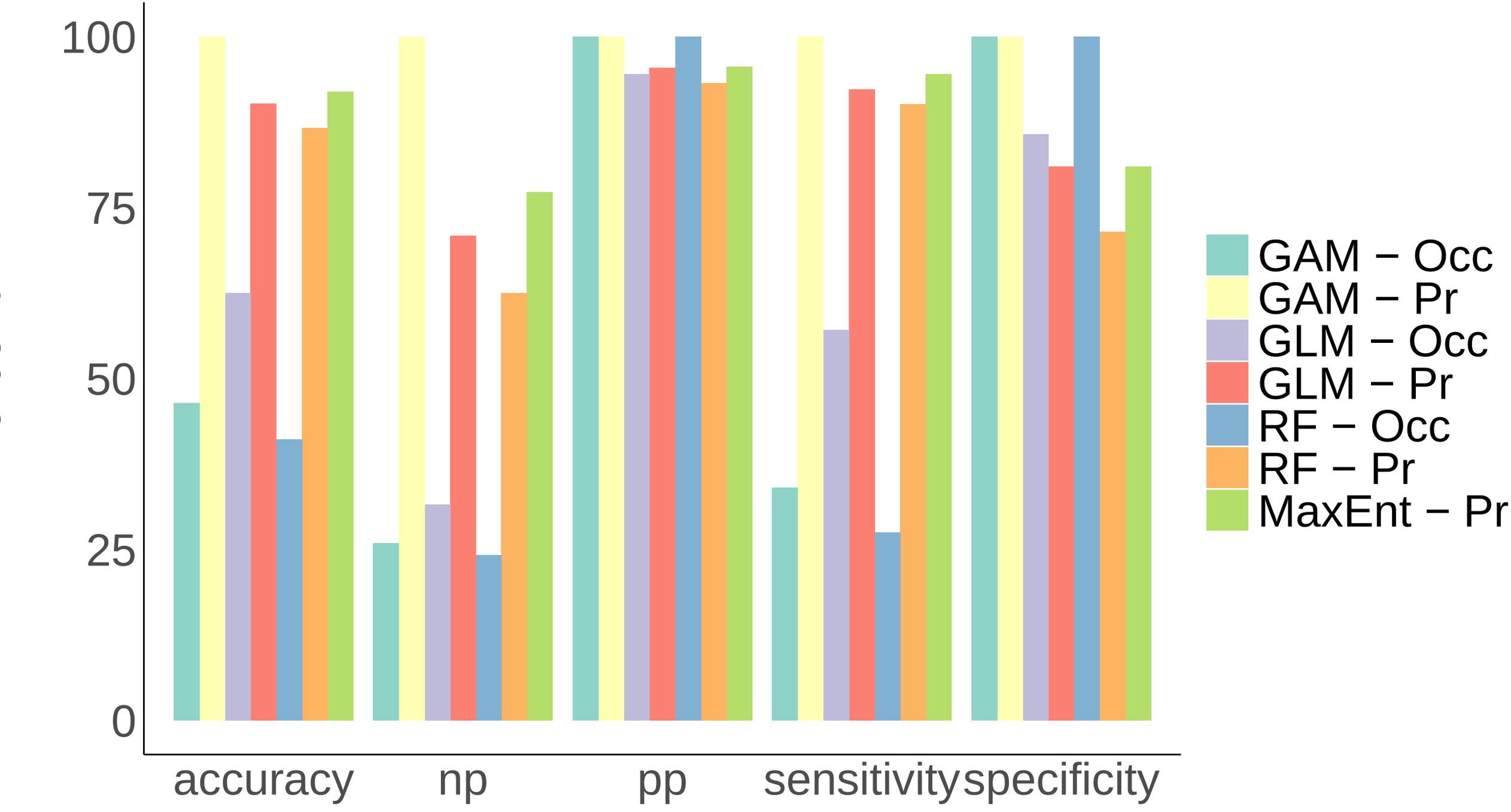

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

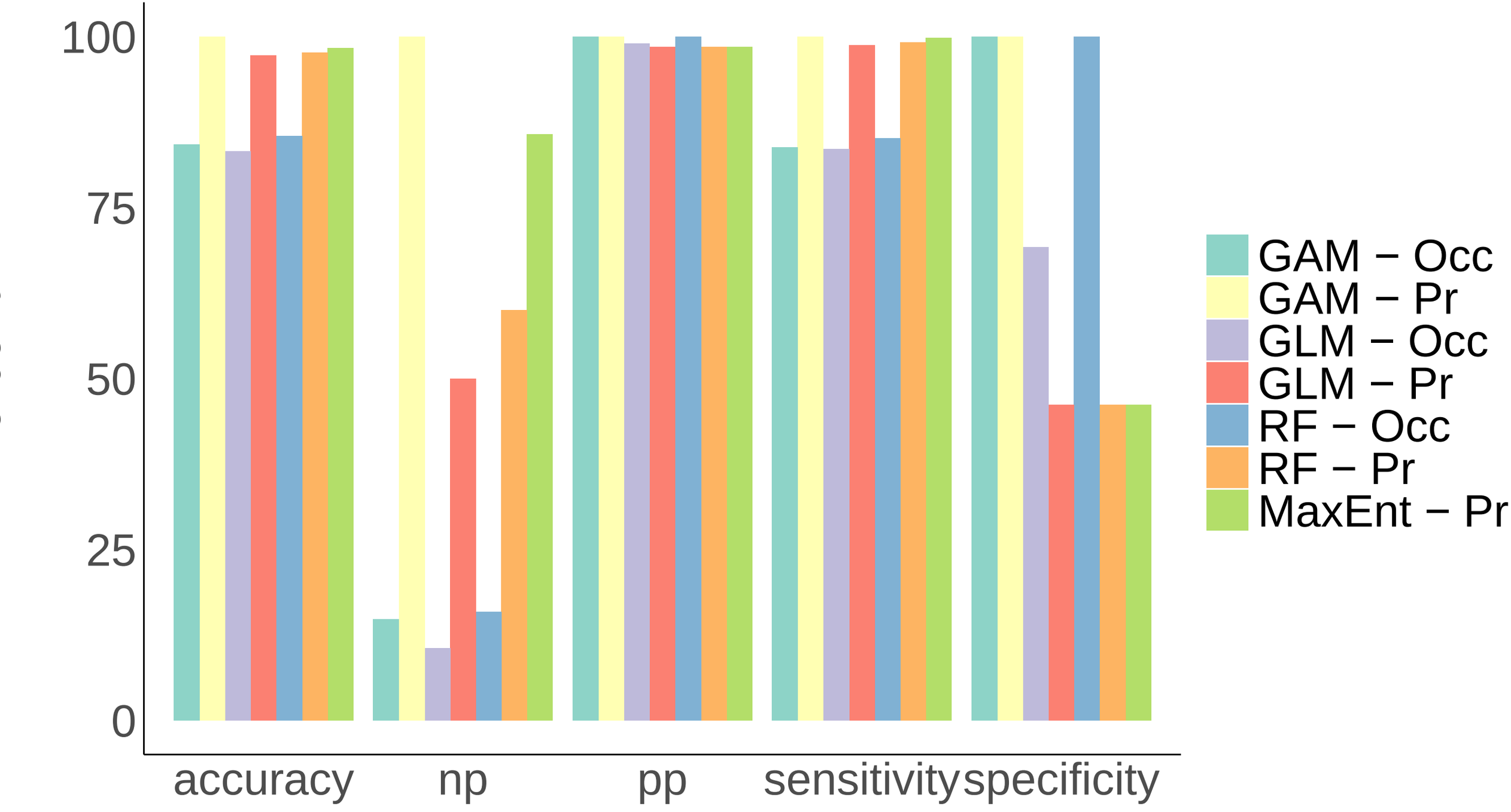

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

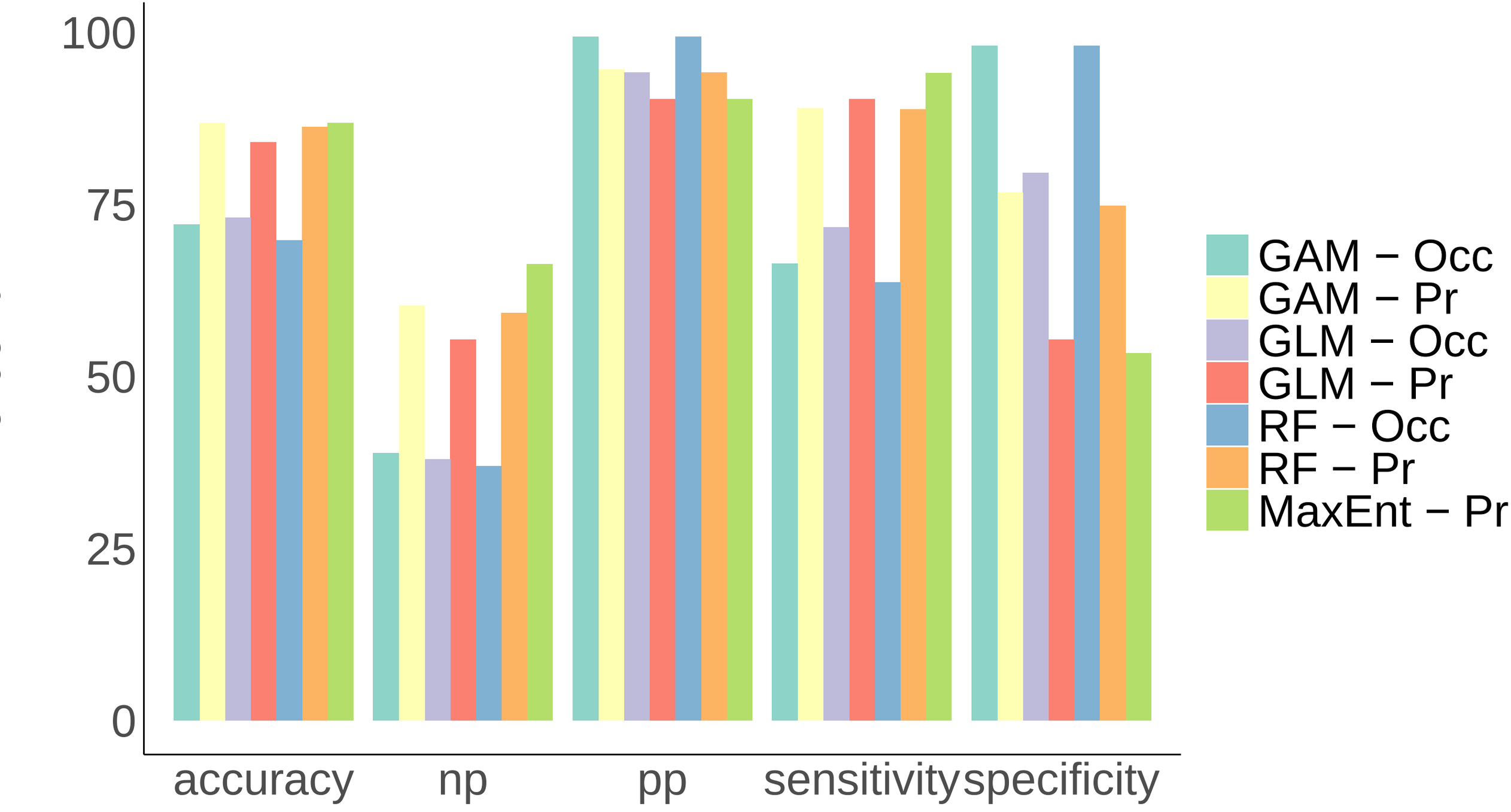

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

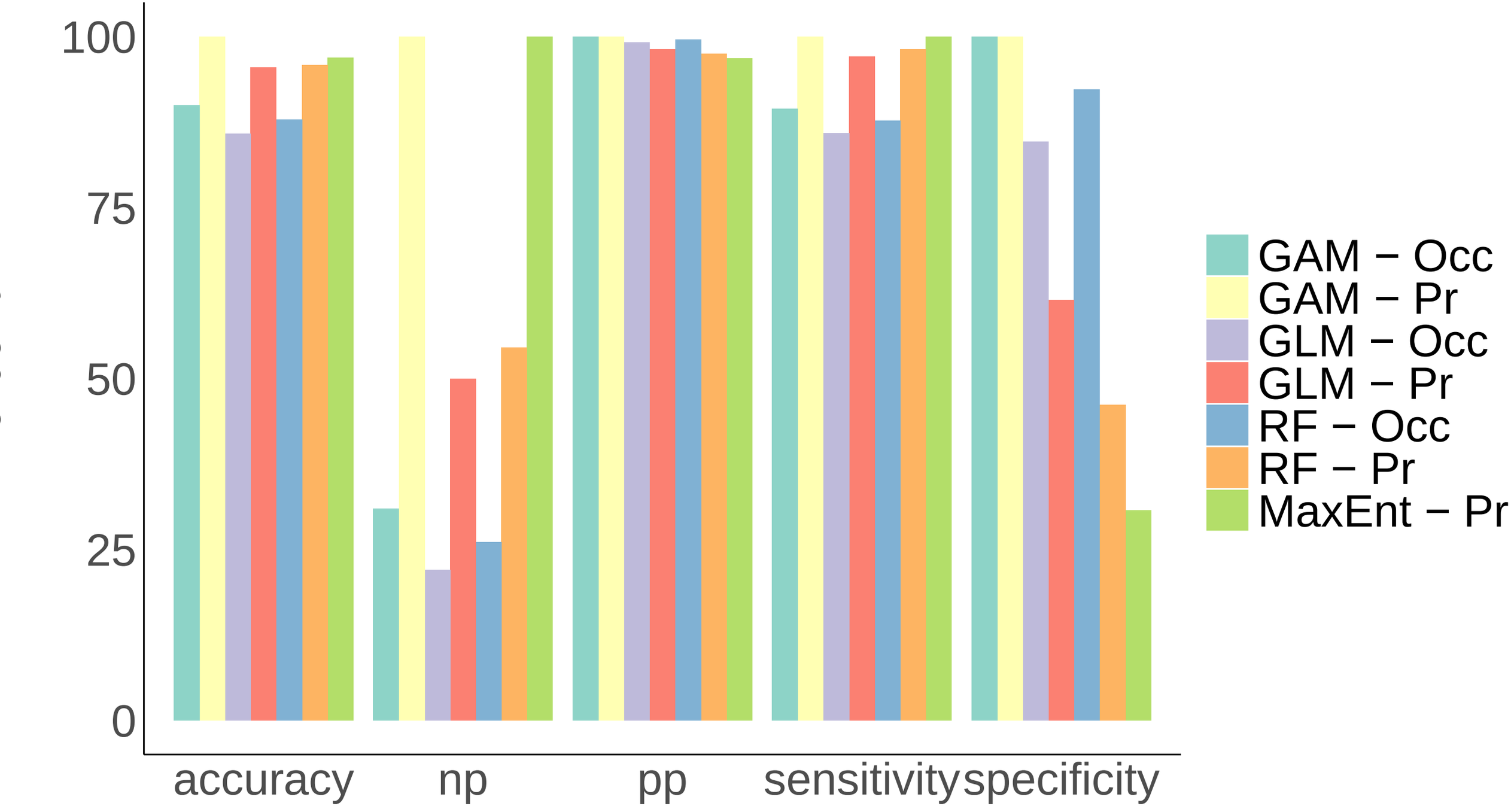

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

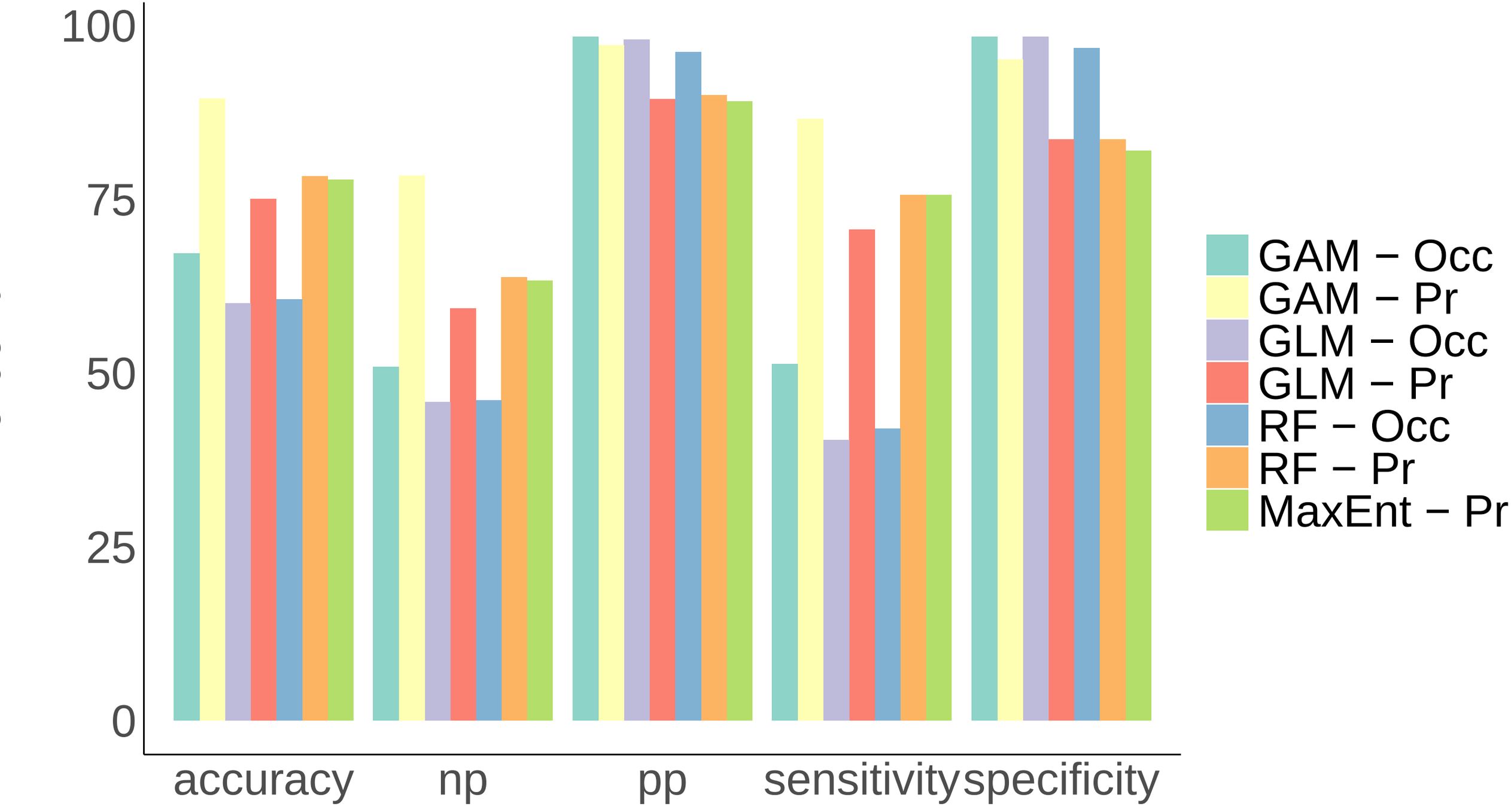

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

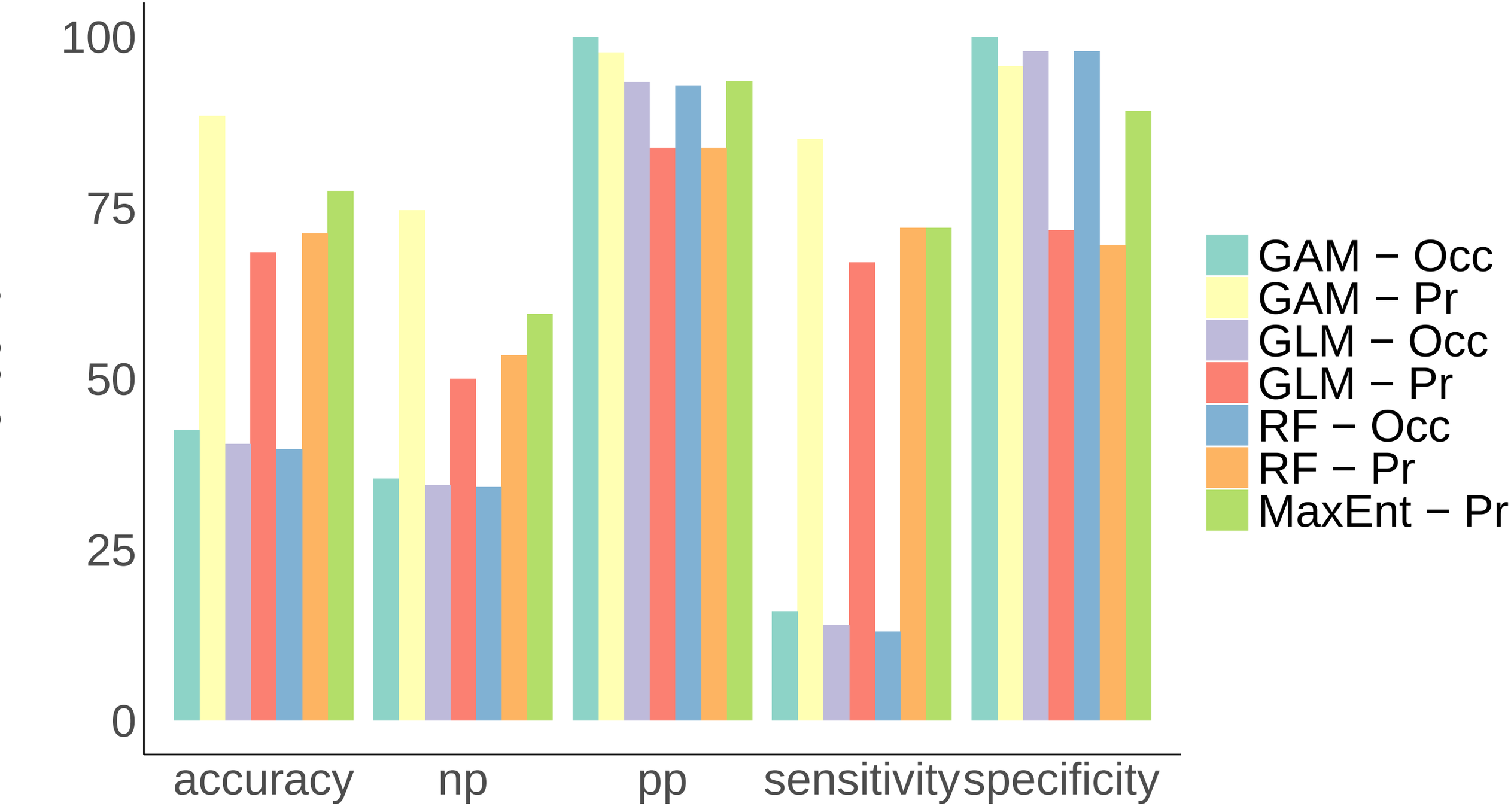

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

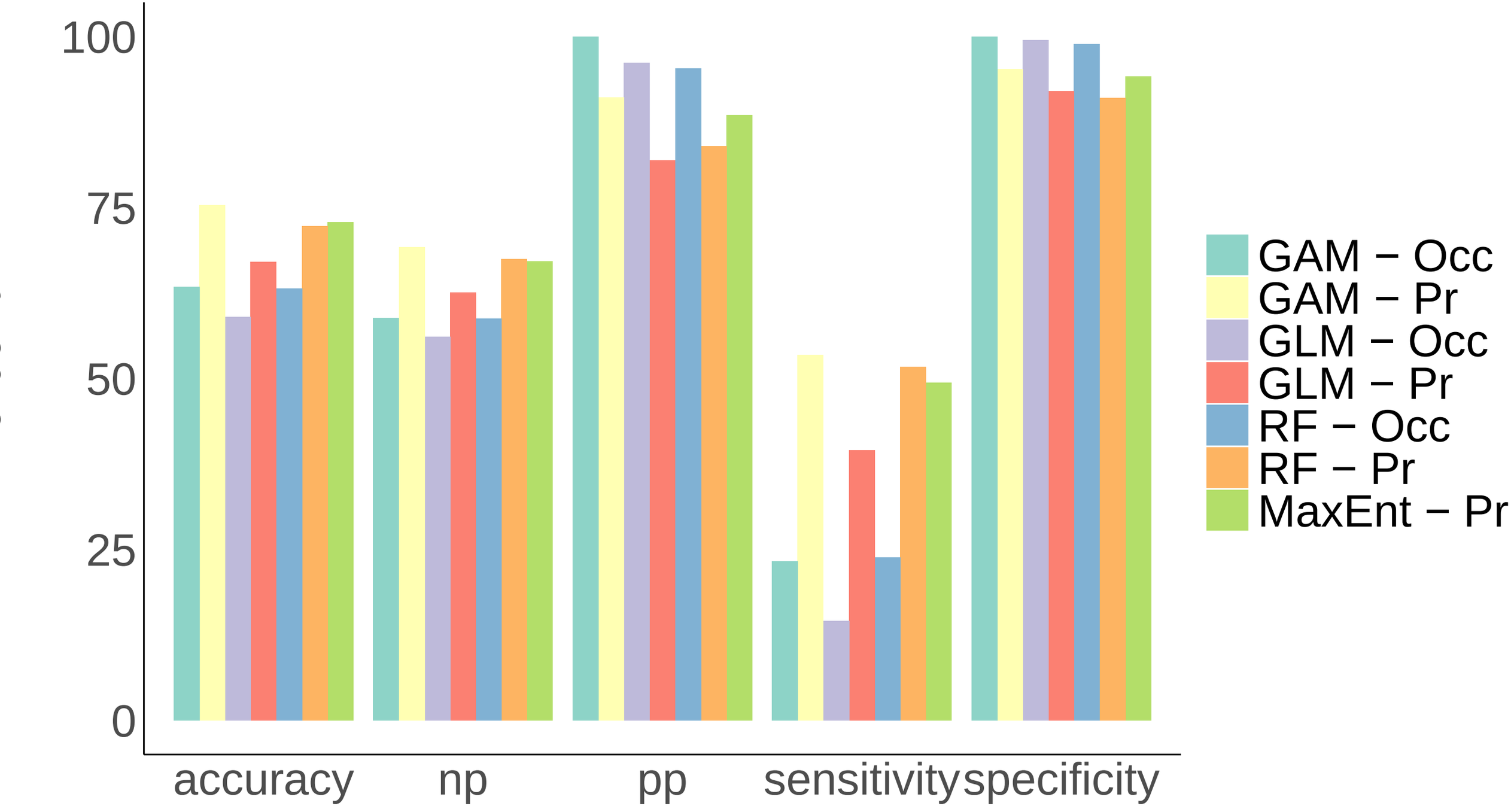

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

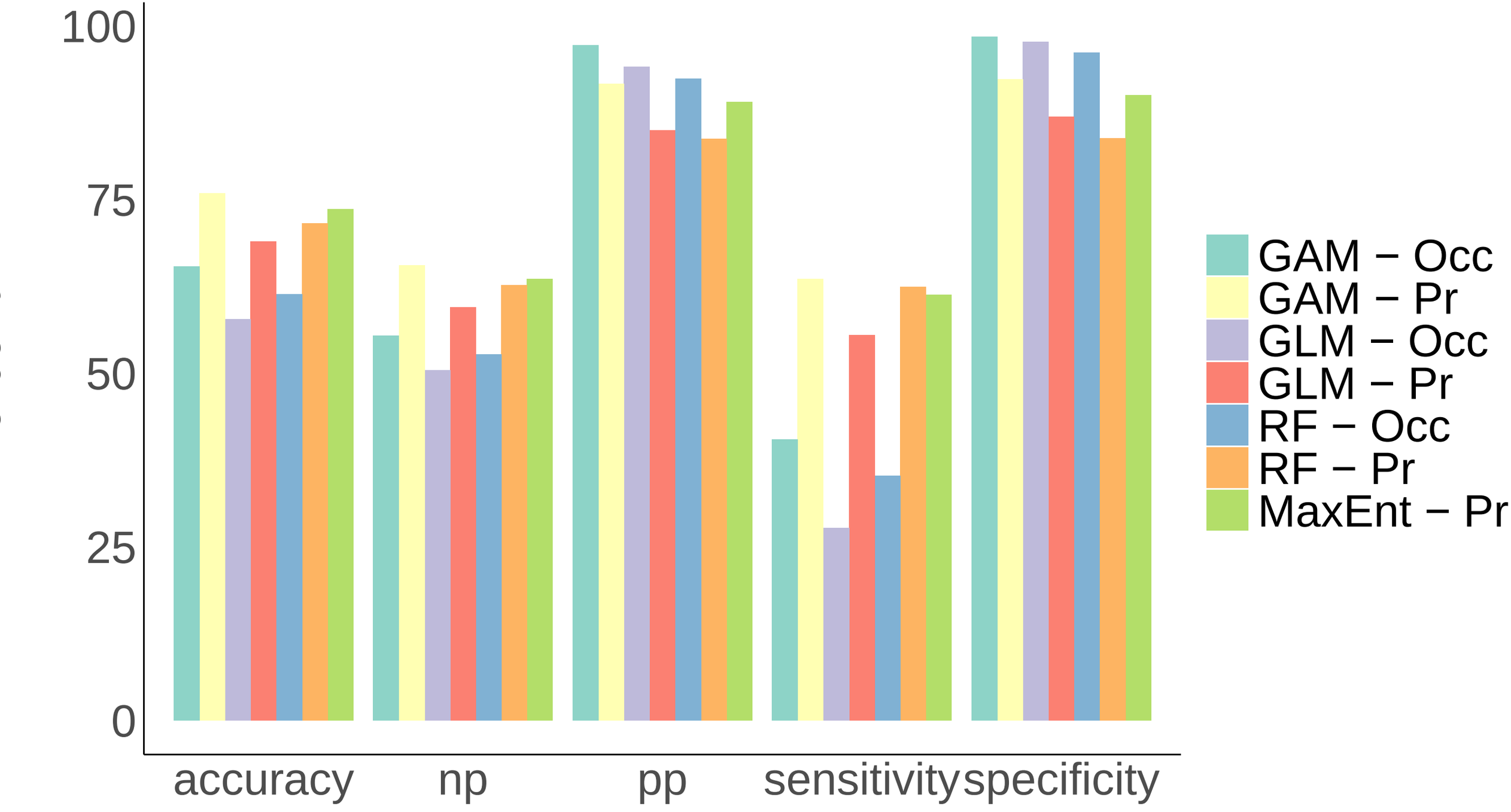

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

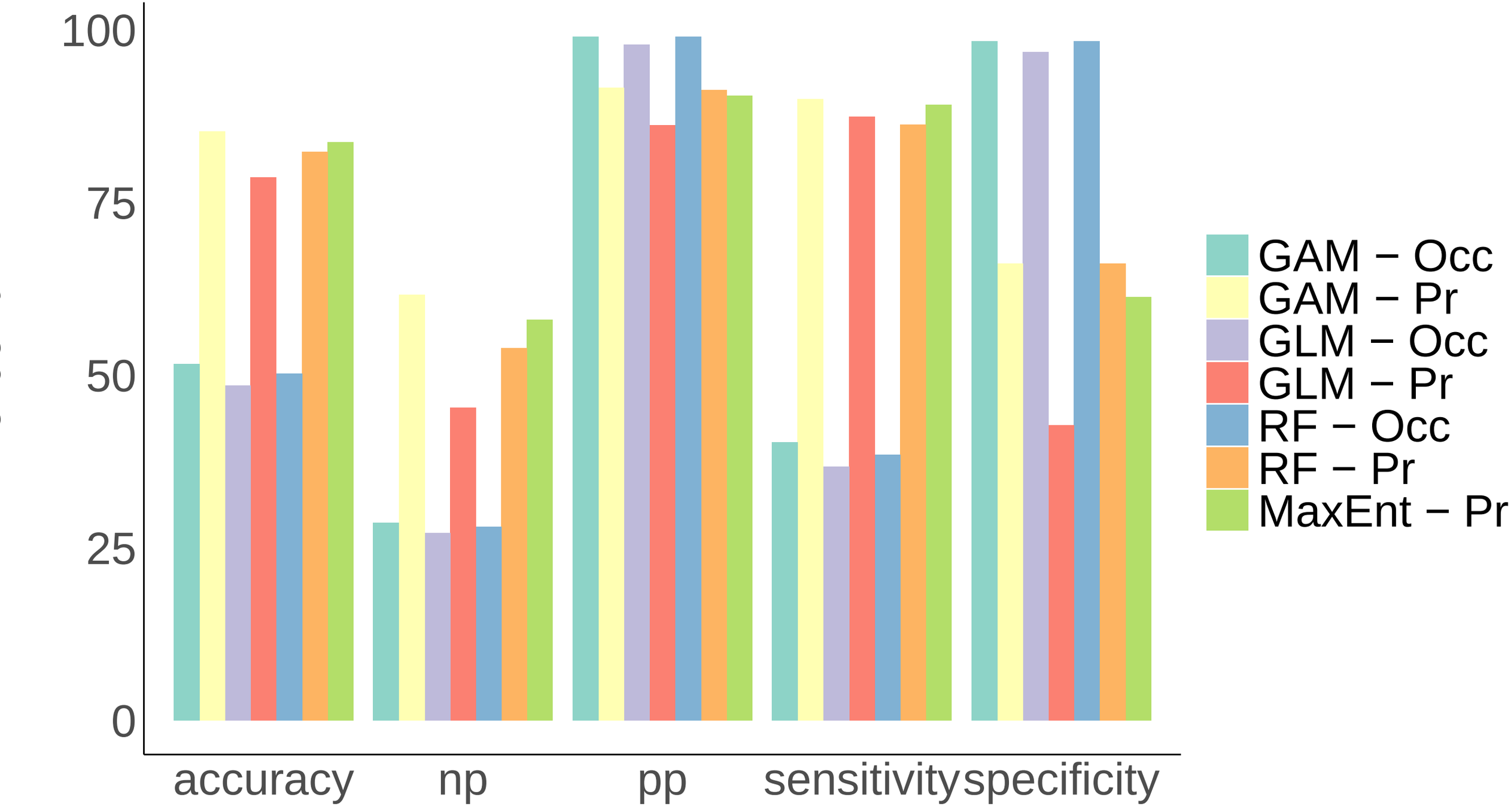

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

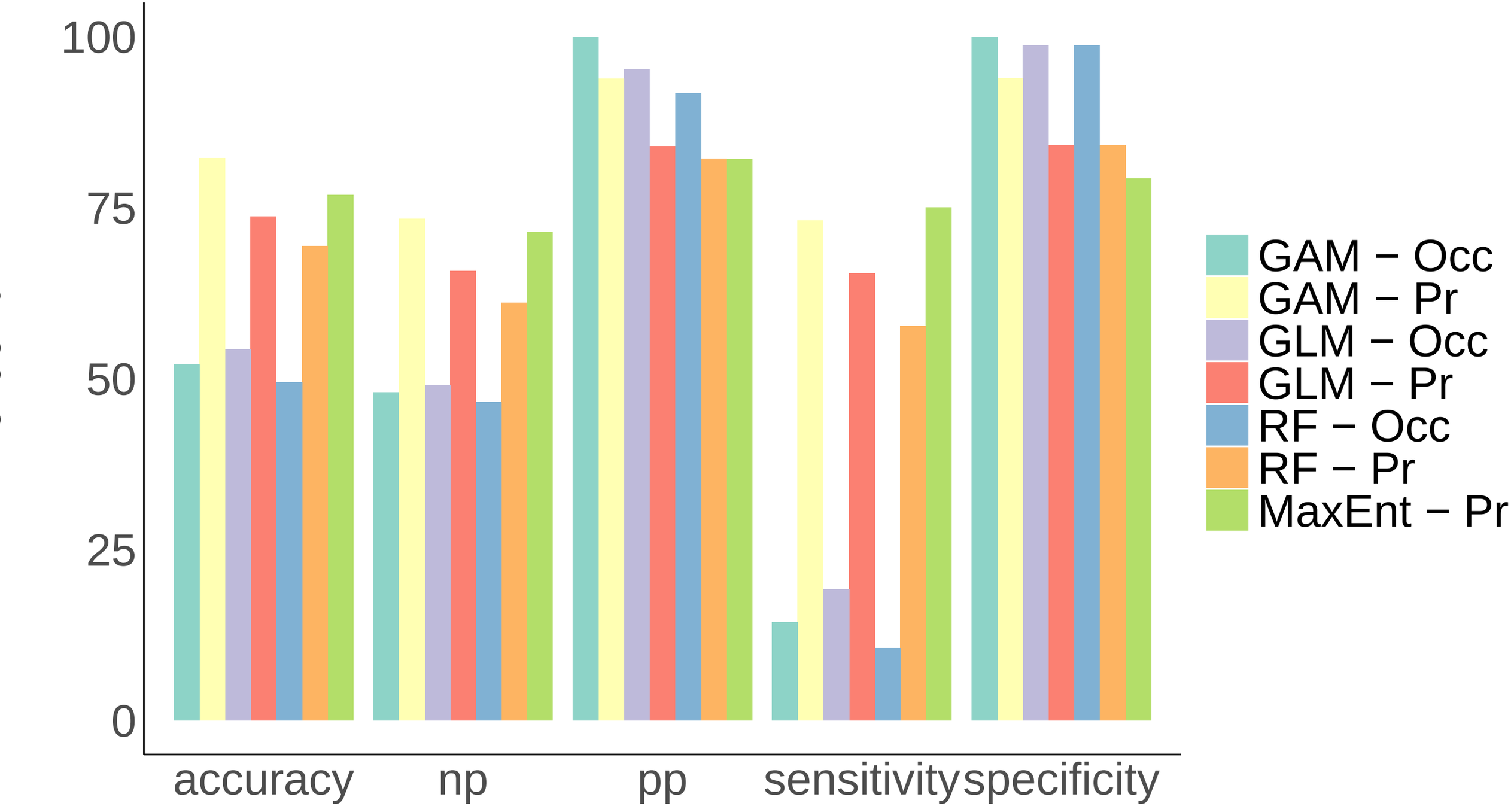

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

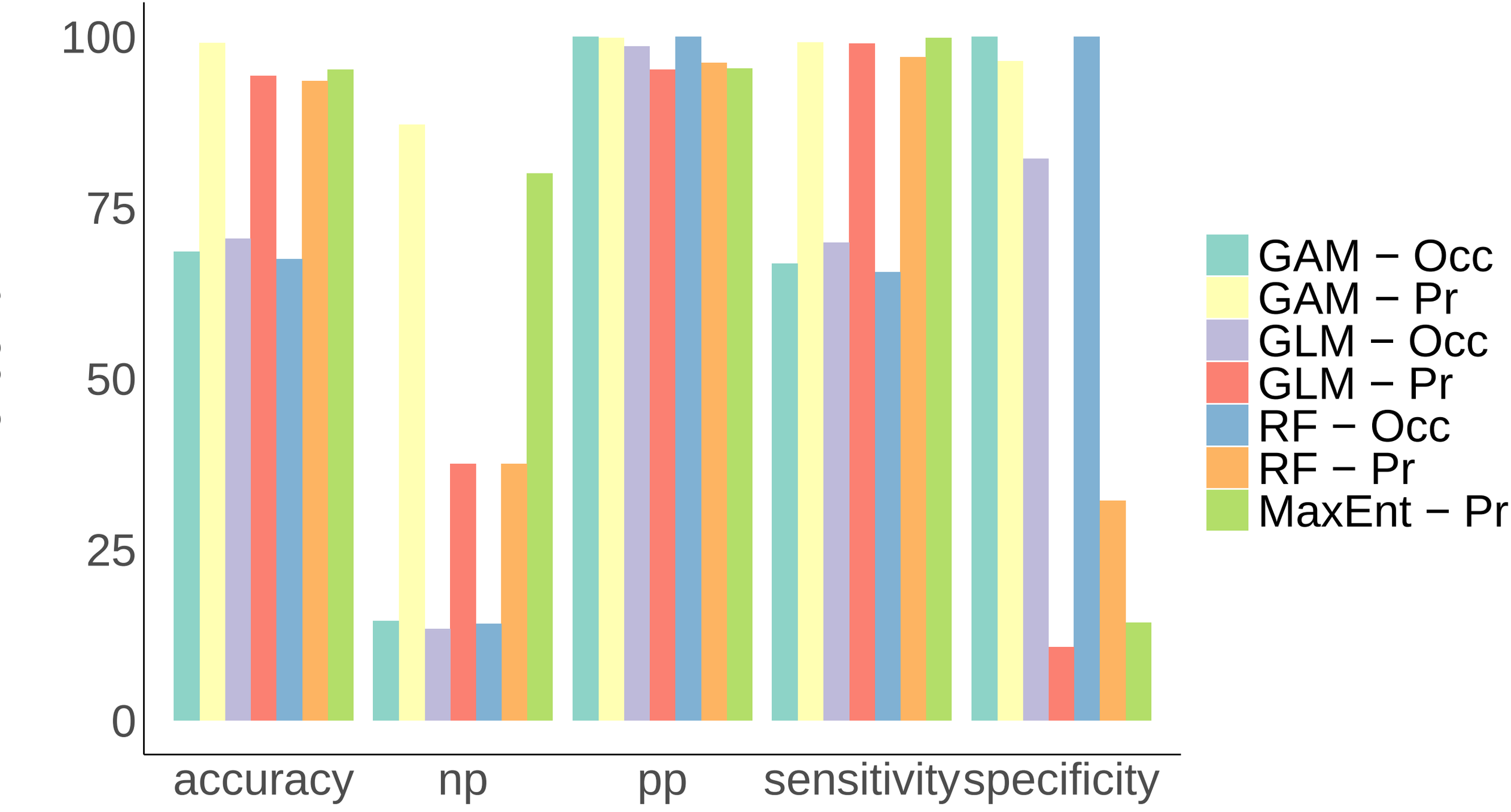

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

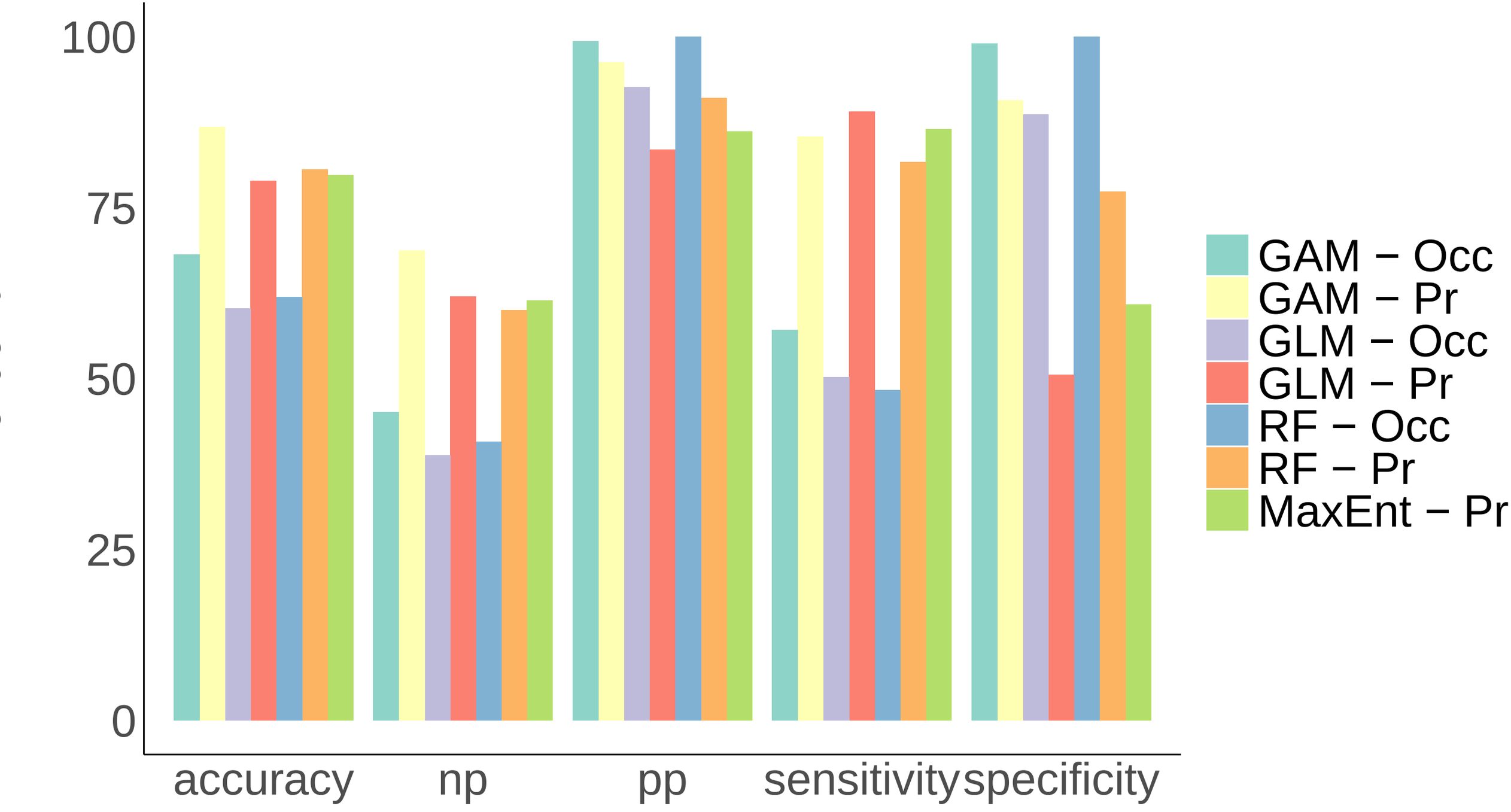

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

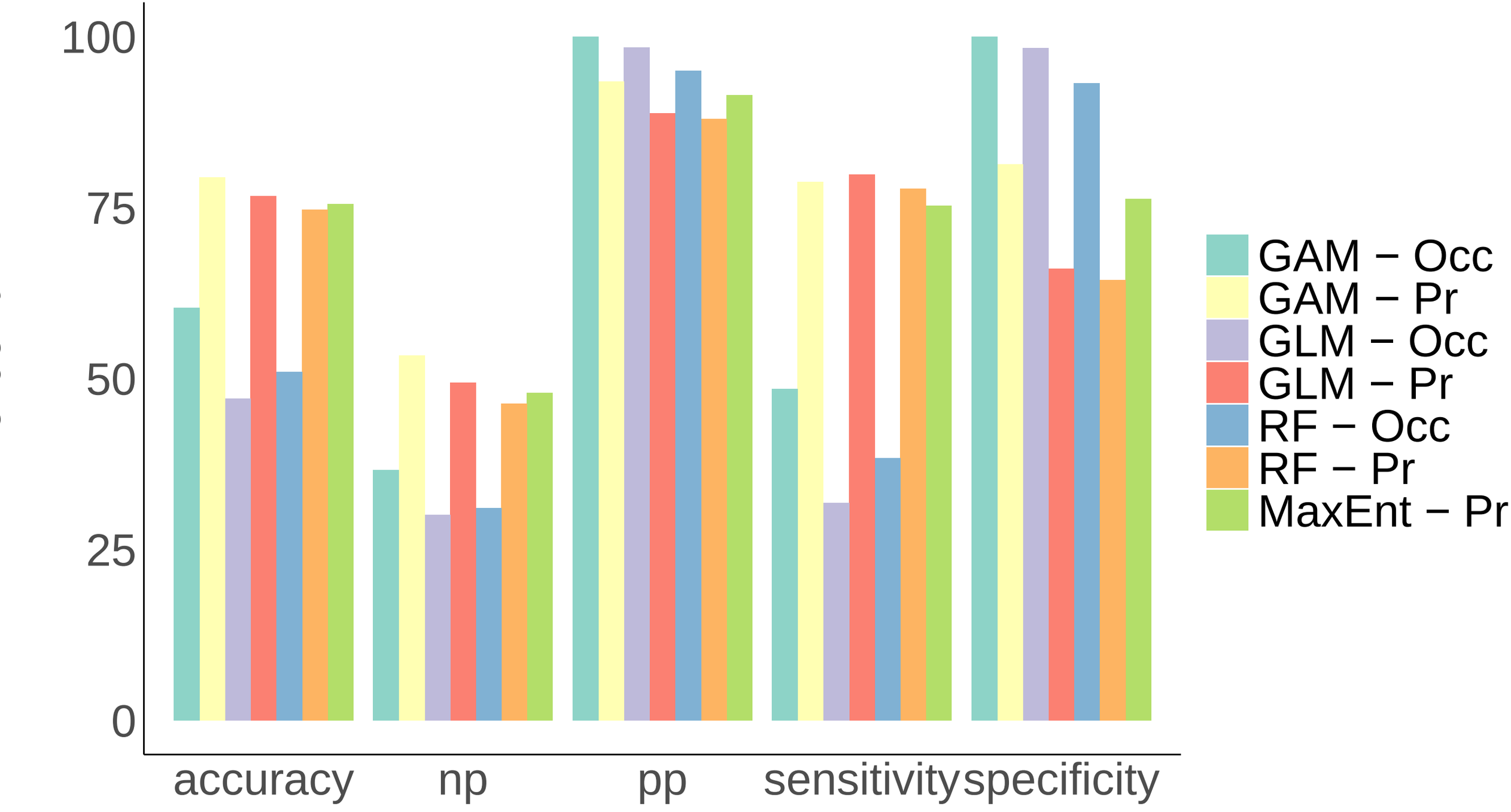

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

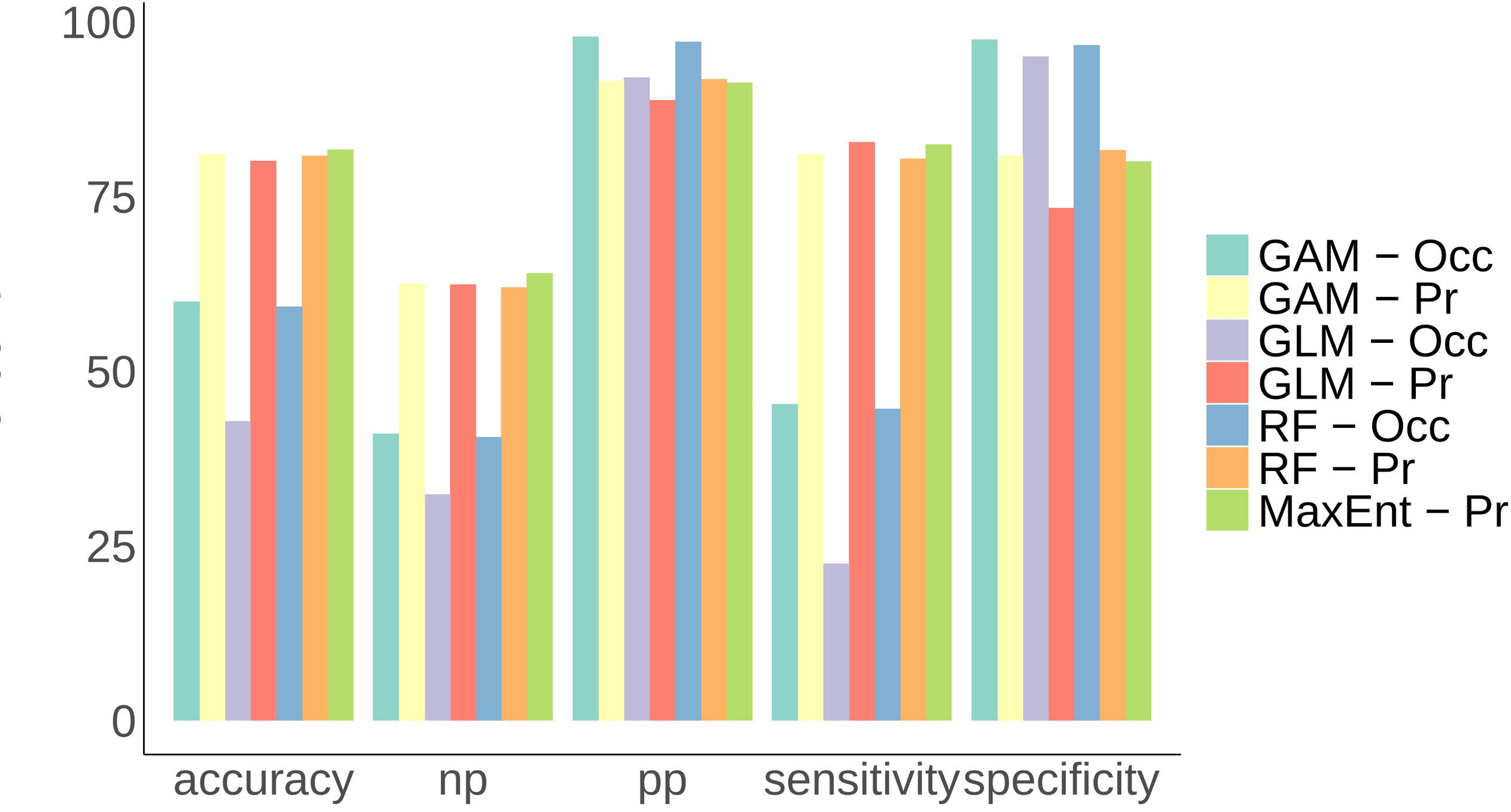

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

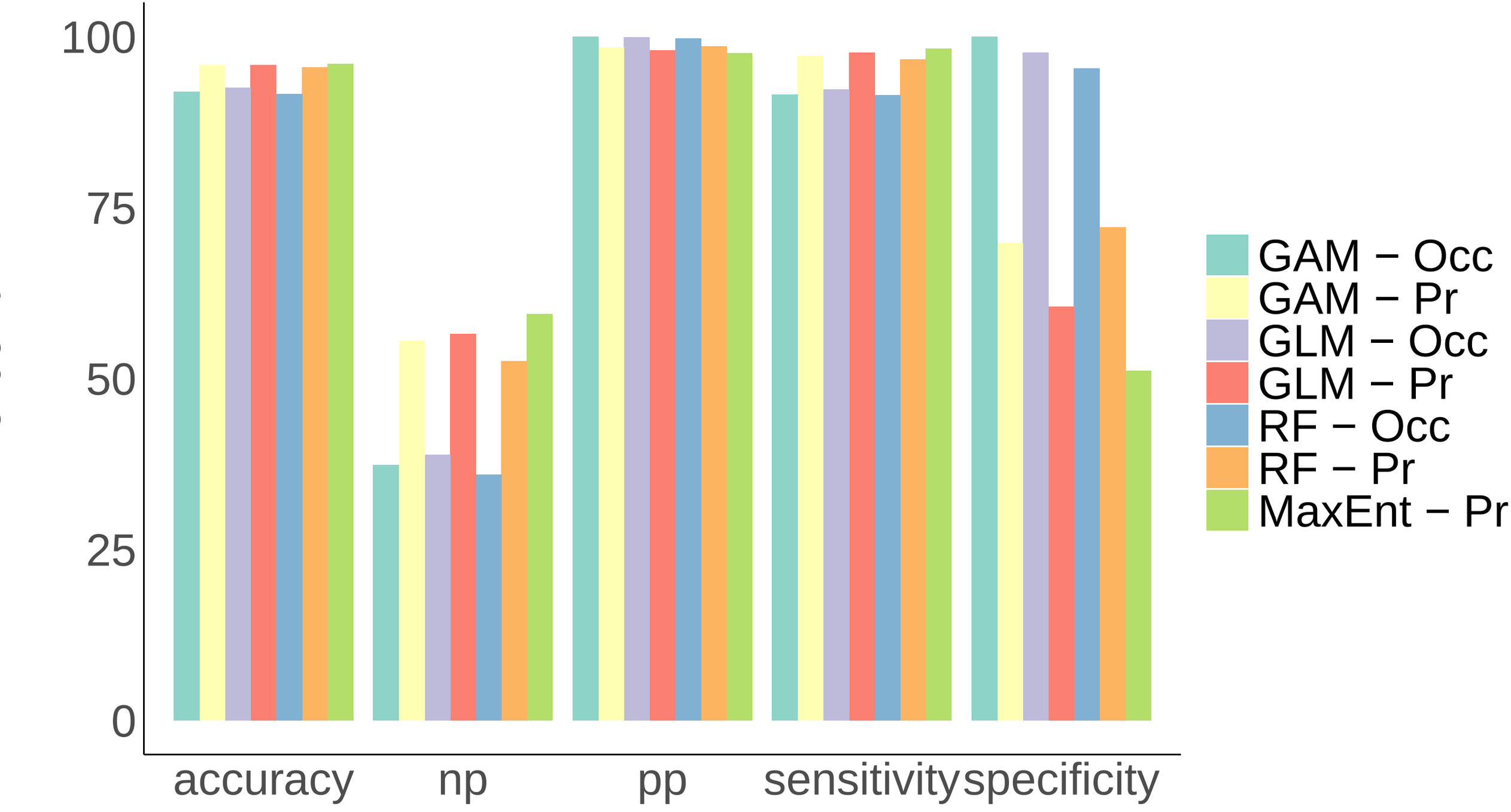

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

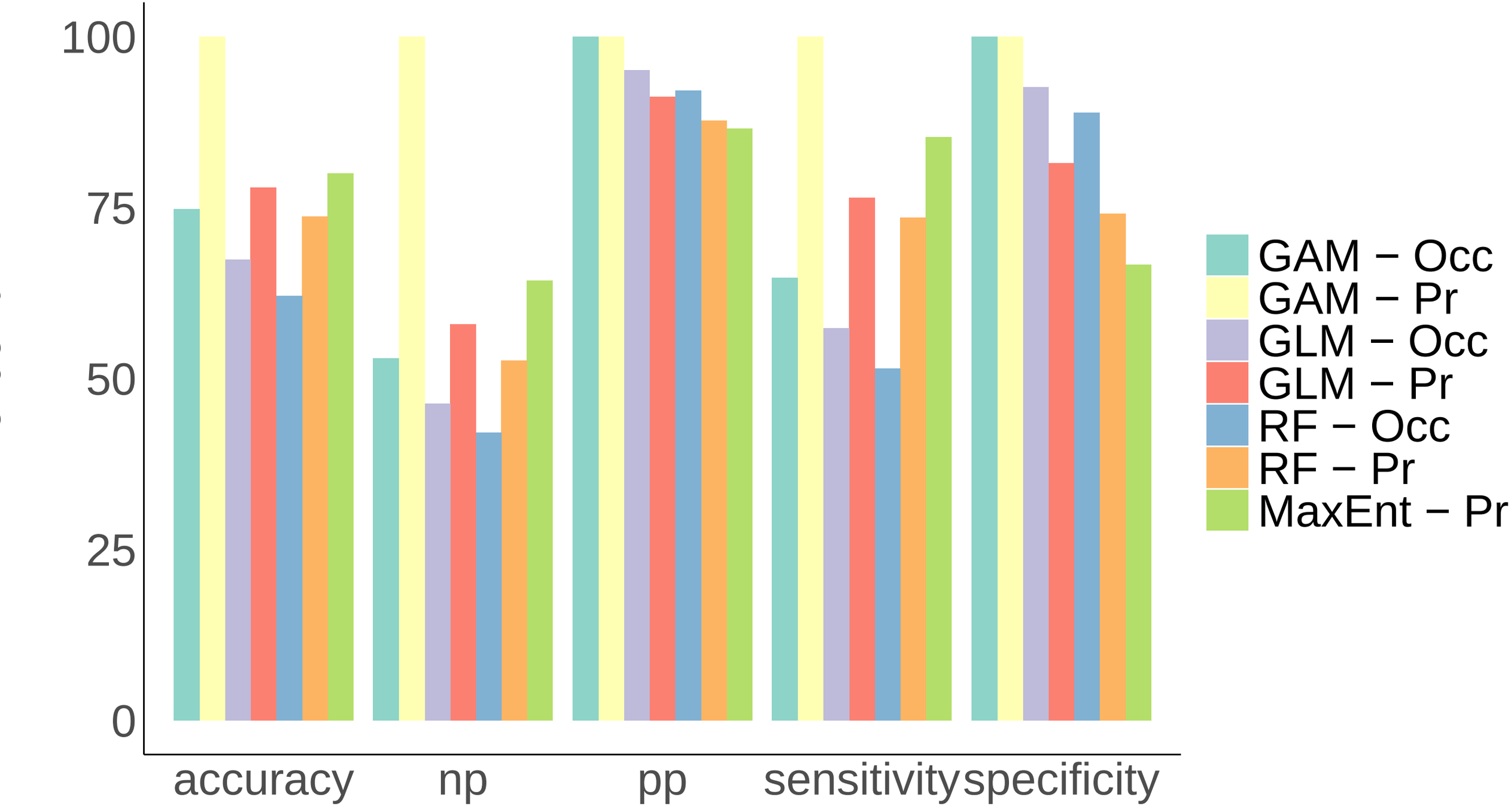

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

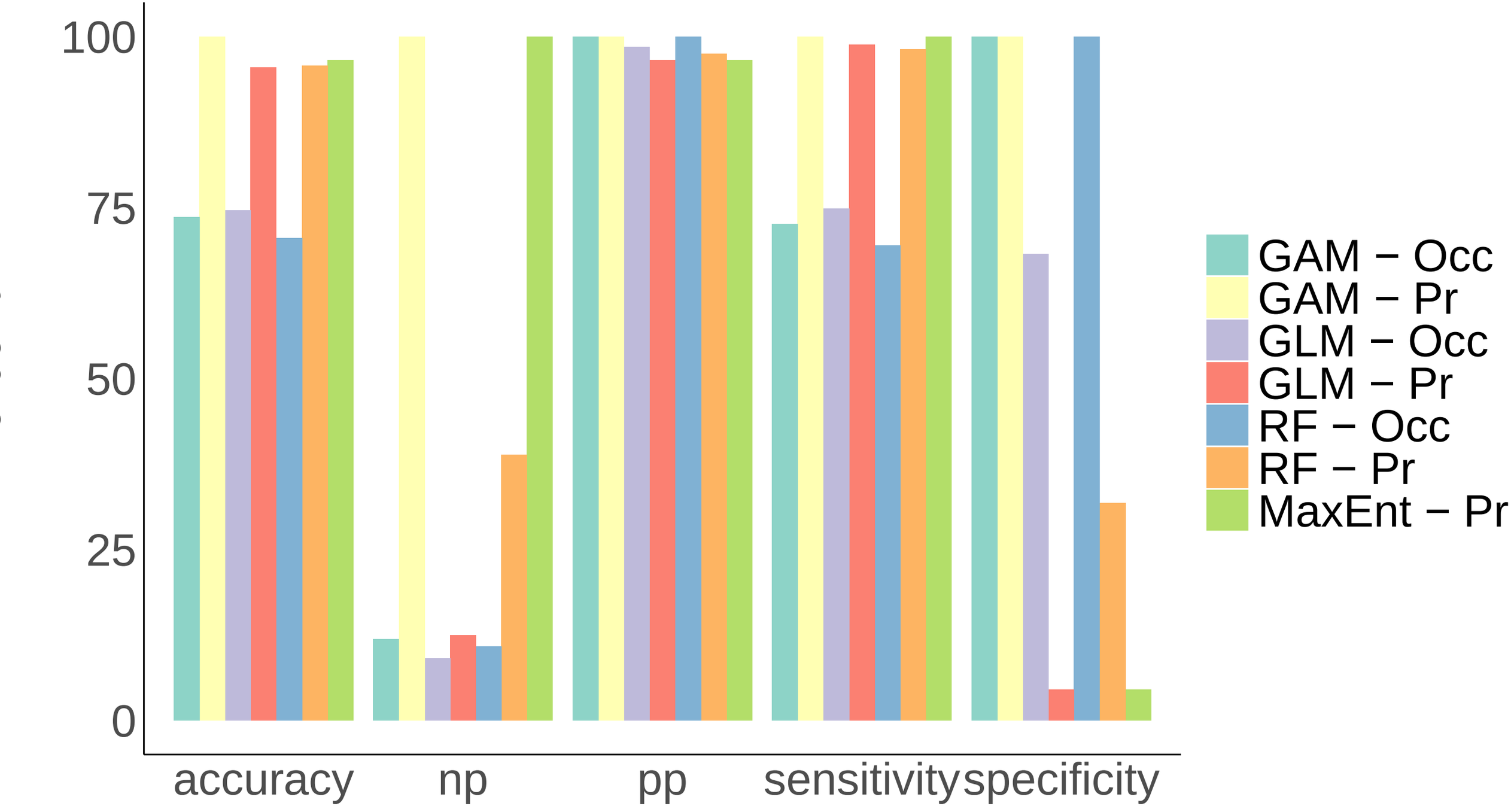

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

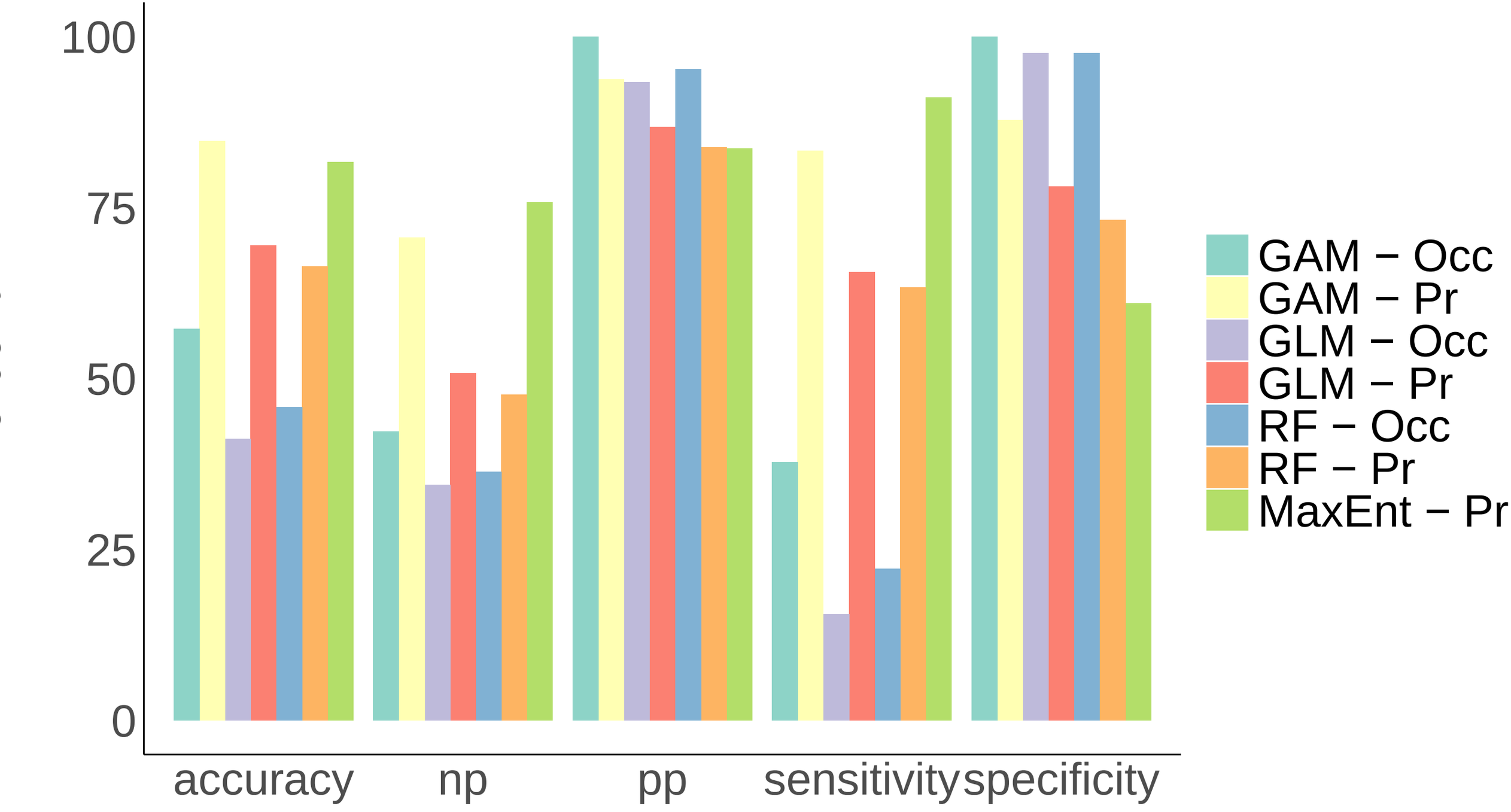

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr

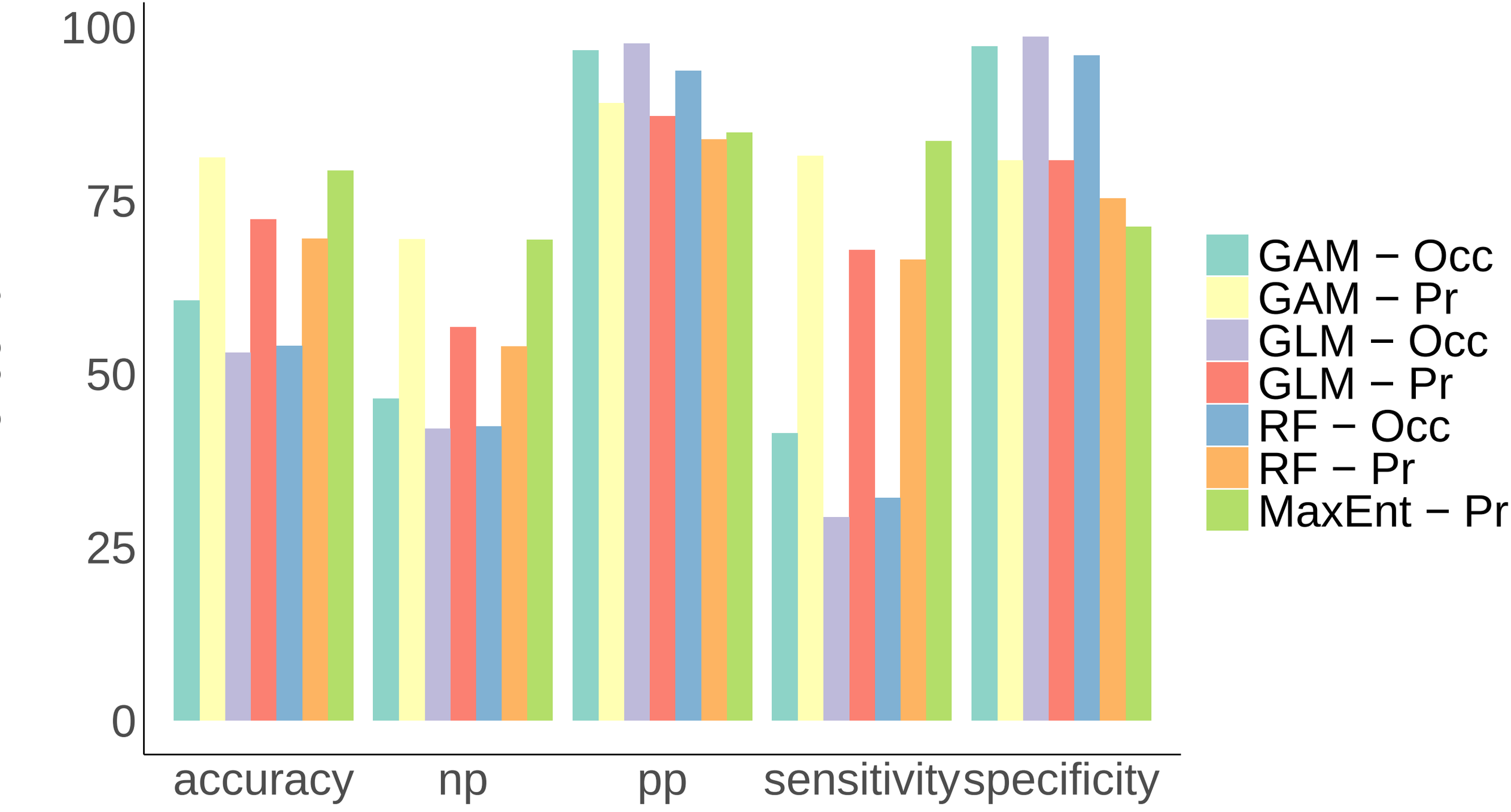

100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr


100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr


100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr


100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr


100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr


100
75
50
25
0
accuracy
np
pp
sensitivity
specificity
GAM − Occ
GAM − Pr
GLM − Occ
GLM − Pr
RF − Occ
RF − Pr
MaxEnt − Pr