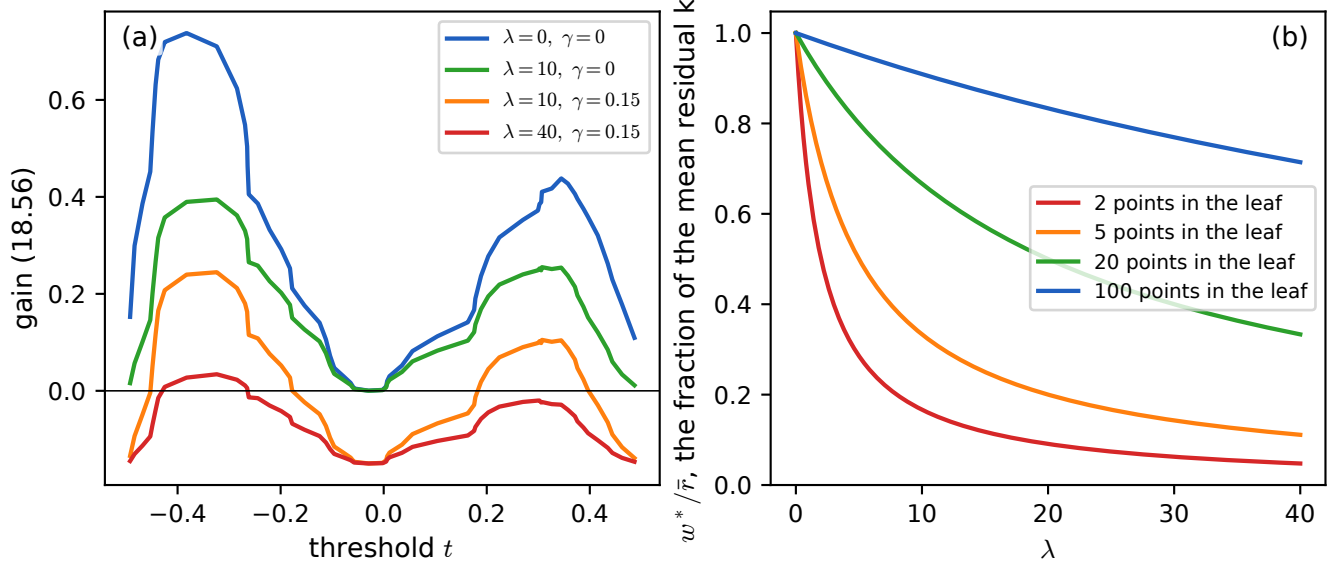

(a)
$\lambda = 0,\ \gamma = 0$
$\lambda = 10,\ \gamma = 0$
$\lambda = 10,\ \gamma = 0.15$
$\lambda = 40,\ \gamma = 0.15$
gain (18.56)
0.6
0.4
0.2
0.0
−0.4
−0.2
0.0
0.2
0.4
threshold t
(b)
$w^*/\bar{r}$, the fraction of the mean residual k
1.0
0.8
0.6
0.4
0.2
0.0
2 points in the leaf
5 points in the leaf
20 points in the leaf
100 points in the leaf
0
10
20
30
40
λ