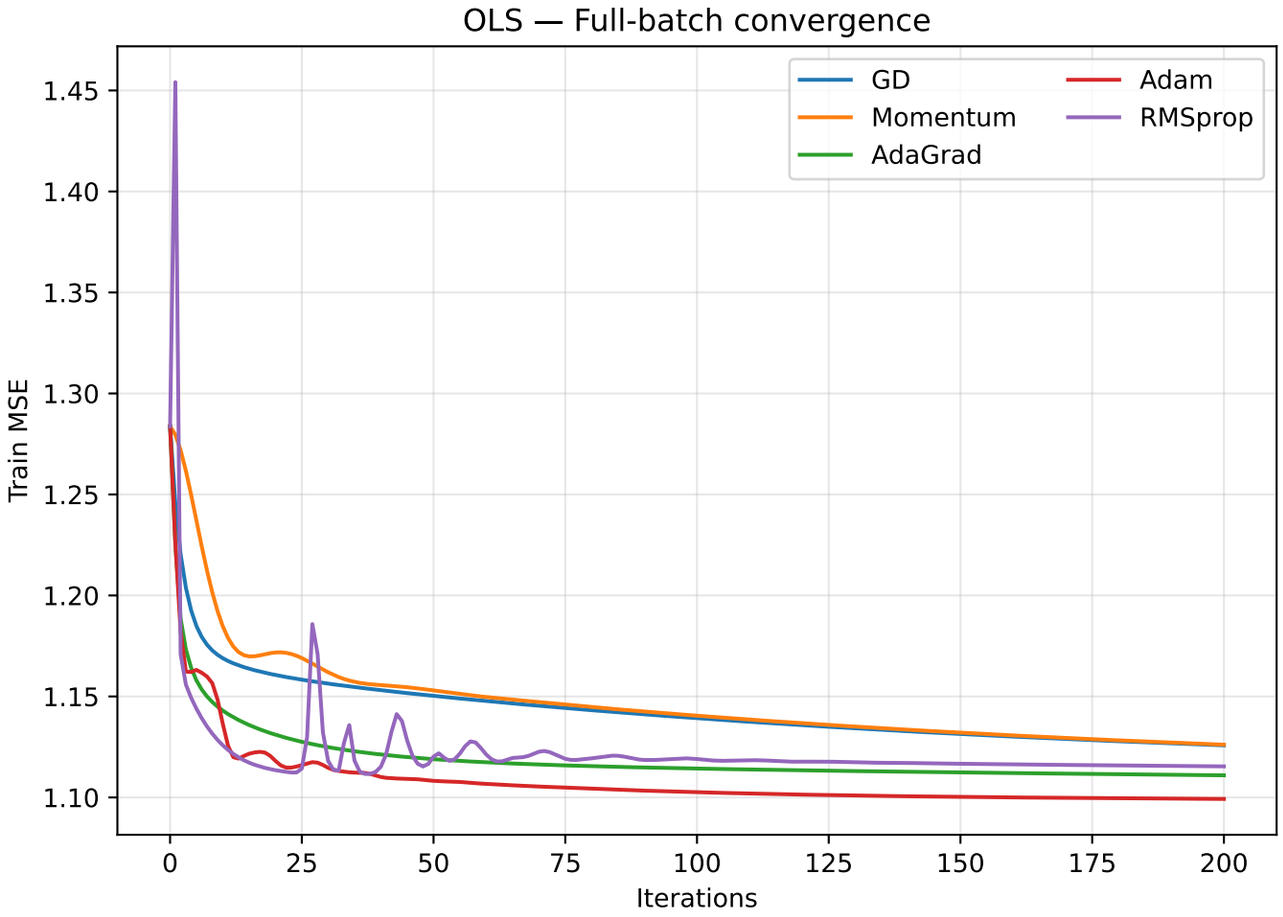
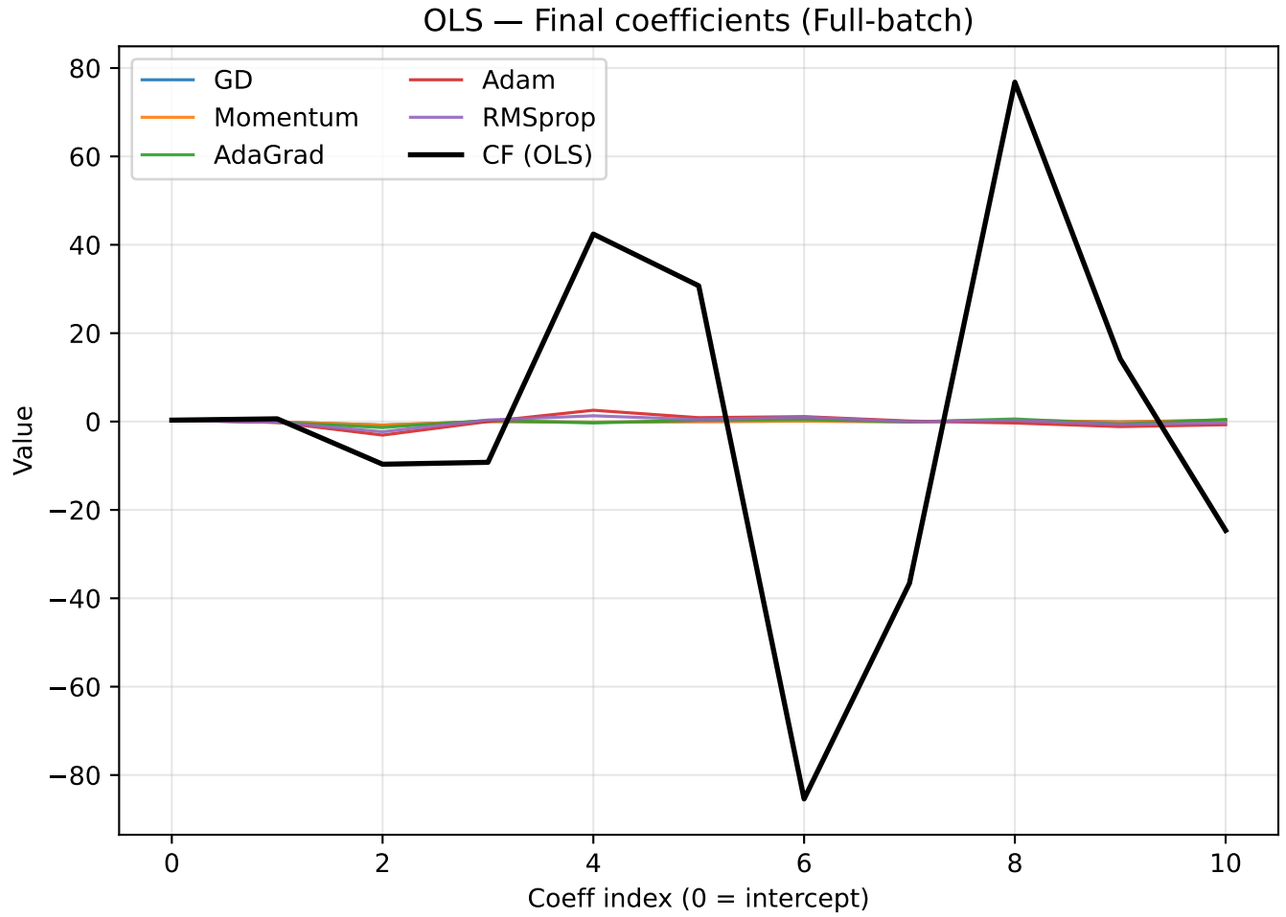

OLS — Full-batch convergence
GD
Momentum
AdaGrad
Adam
RMSprop
Train MSE
Iterations
1.45
1.40
1.35
1.30
1.25
1.20
1.15
1.10
0
25
50
75
100
125
150
175
200


OLS — Final coefficients (Full-batch)
GD
Momentum
AdaGrad
Adam
RMSprop
CF (OLS)
Value
Coeff index (0 = intercept)
80
60
40
20
0
−20
−40
−60
−80
0
2
4
6
8
10