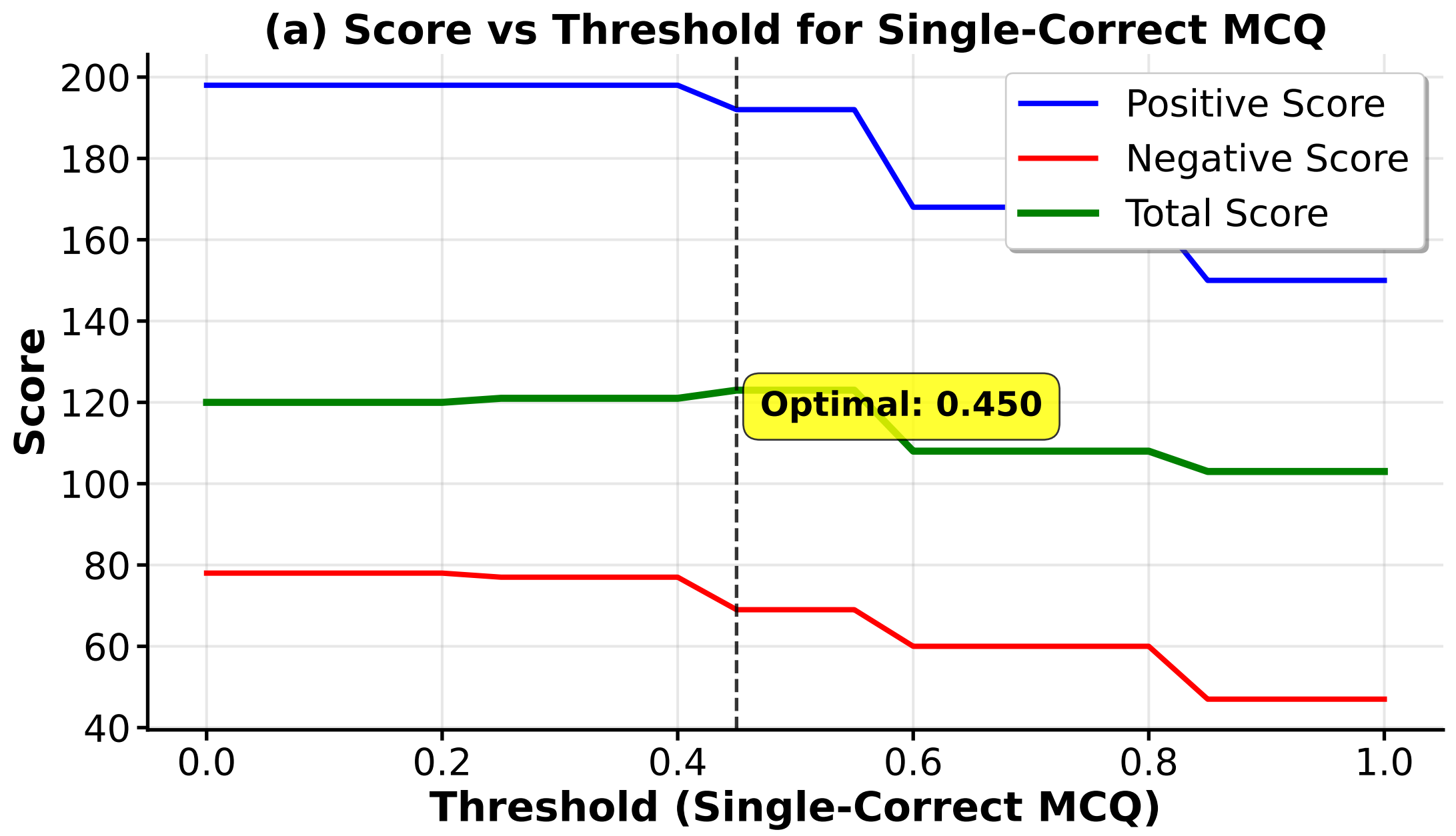
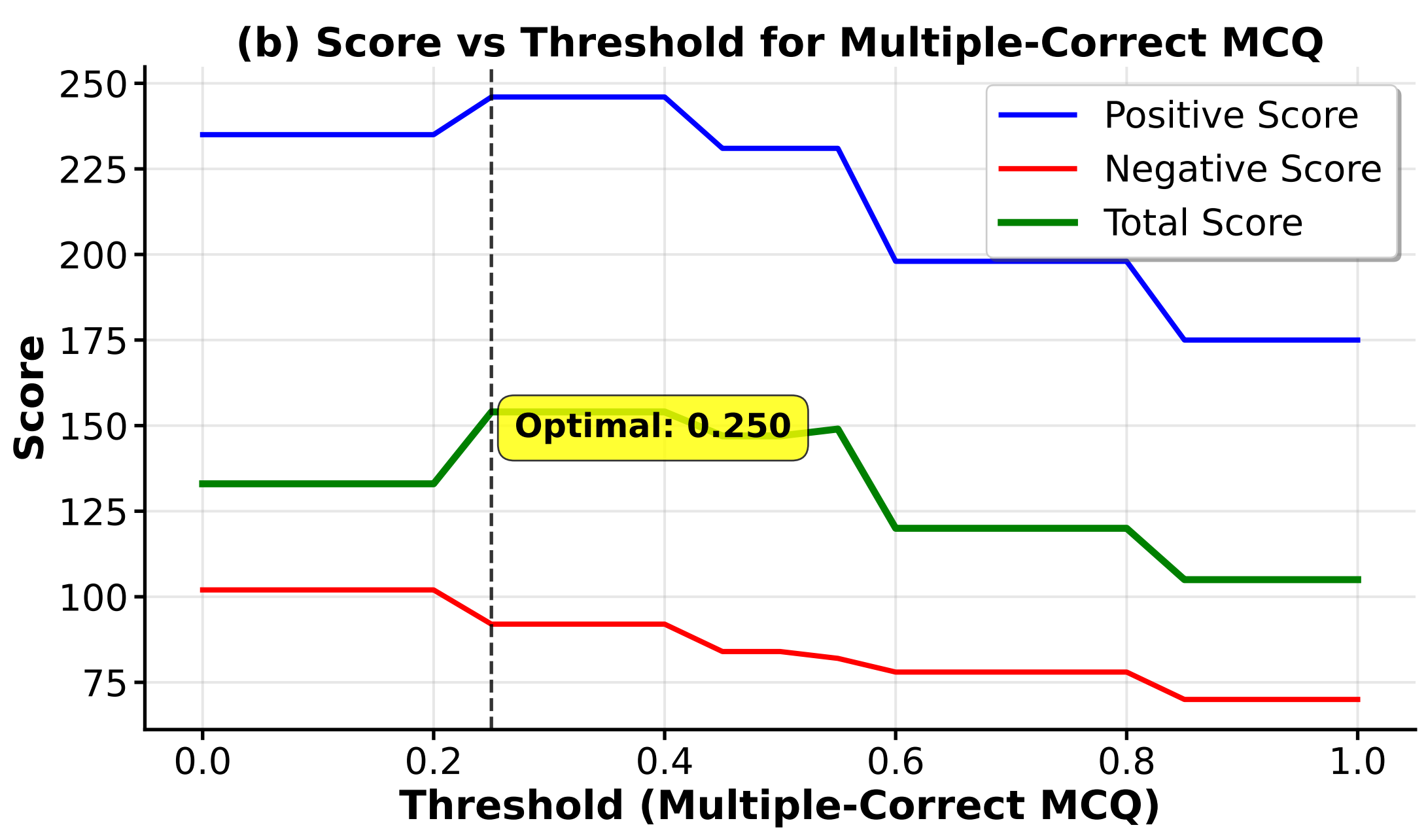

(a) Score vs Threshold for Single-Correct MCQ
Positive Score
Negative Score
Total Score
Optimal: 0.450
Score
Threshold (Single-Correct MCQ)
200
180
160
140
120
100
80
60
40
0.0
0.2
0.4
0.6
0.8
1.0


(b) Score vs Threshold for Multiple-Correct MCQ
Positive Score
Negative Score
Total Score
Optimal: 0.250
Score
Threshold (Multiple-Correct MCQ)
250
225
200
175
150
125
100
75
0.0
0.2
0.4
0.6
0.8
1.0