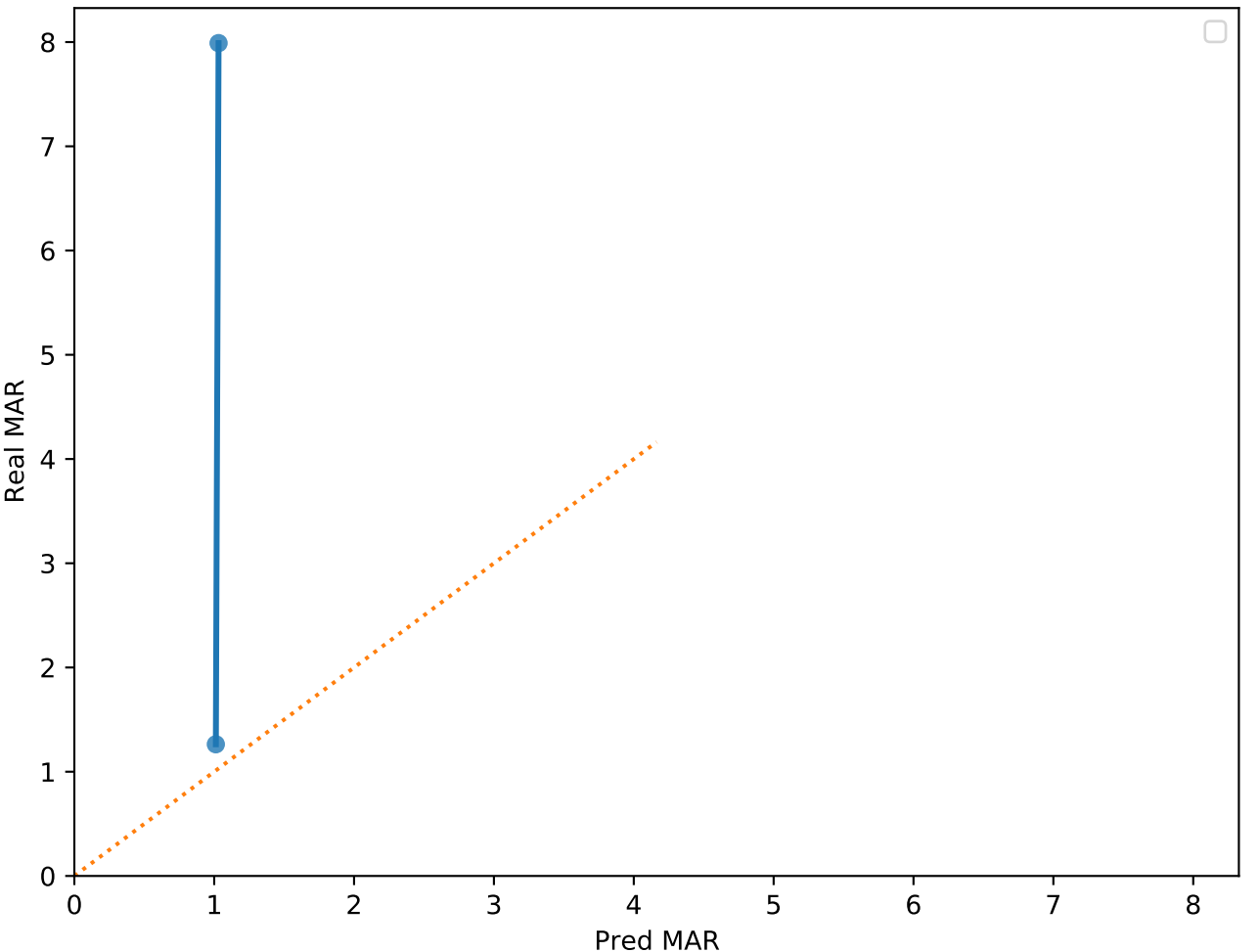
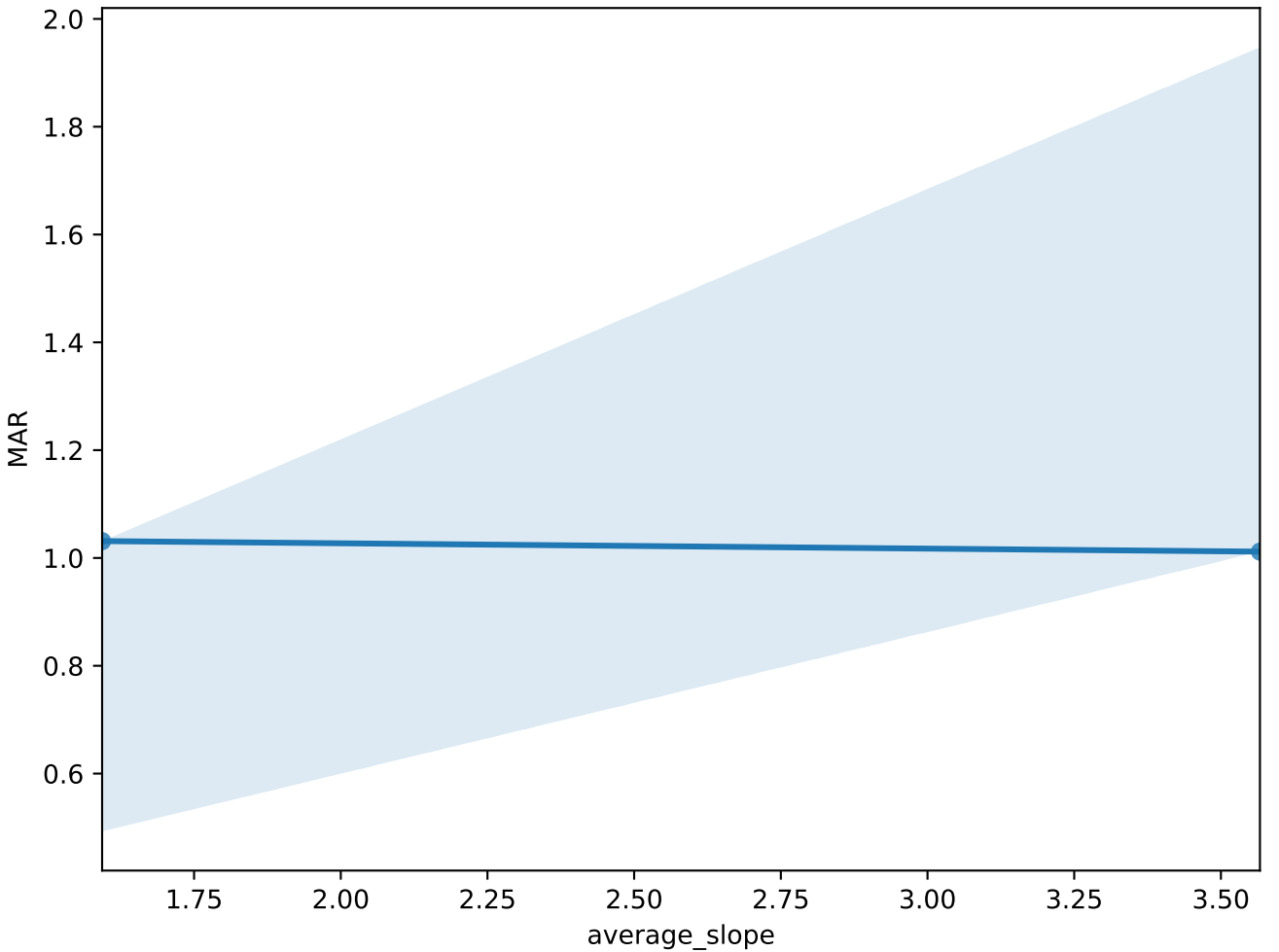
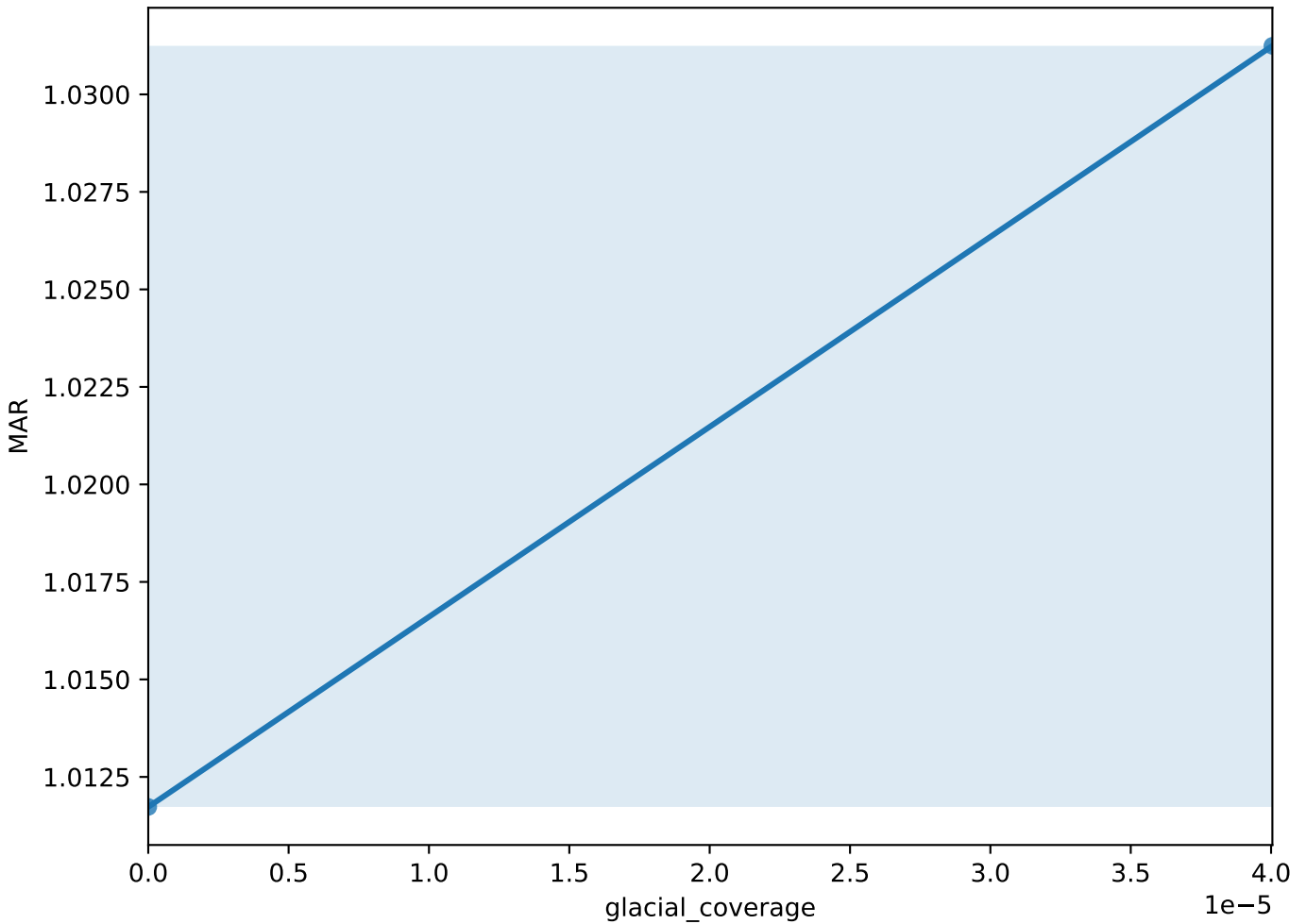
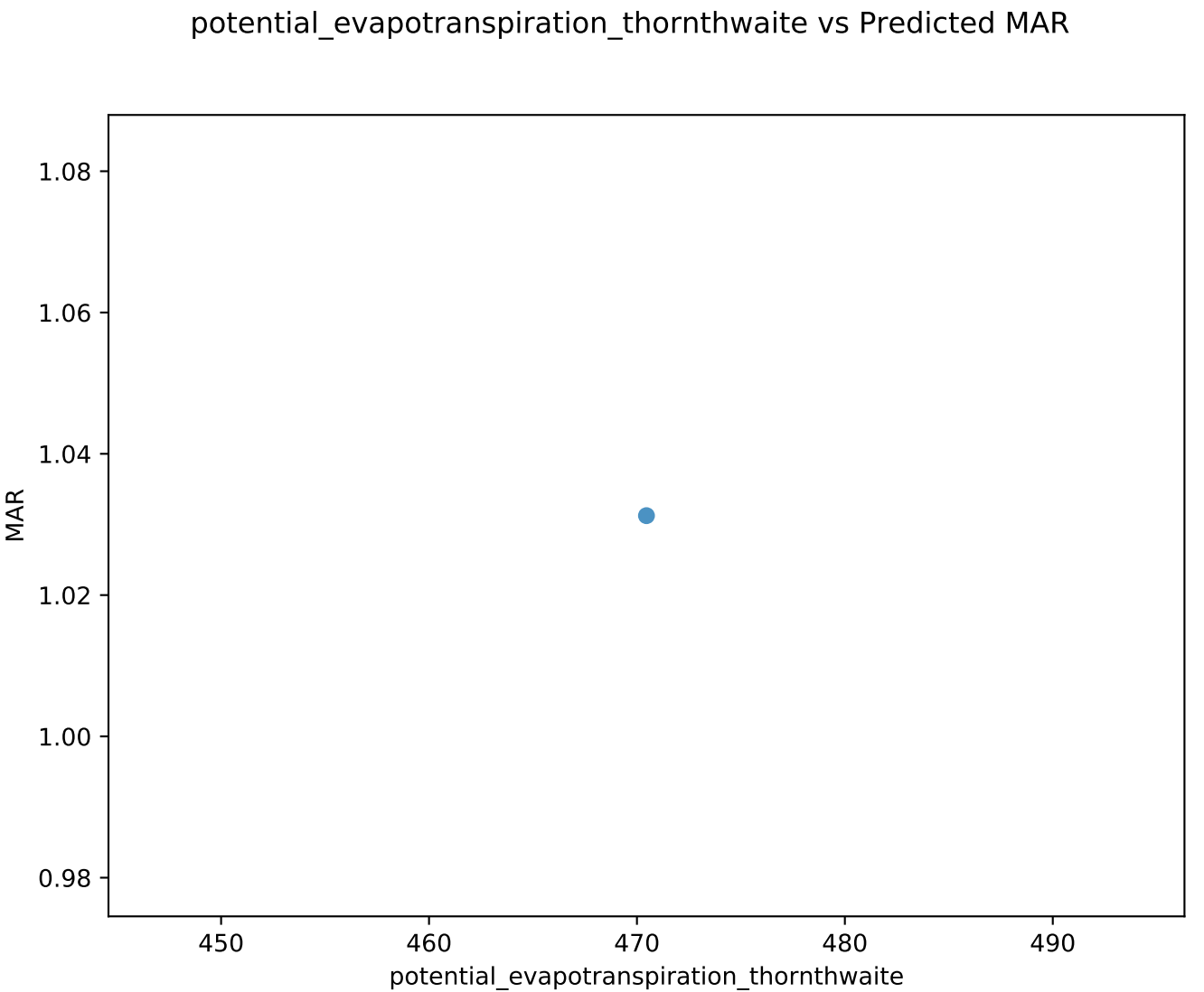
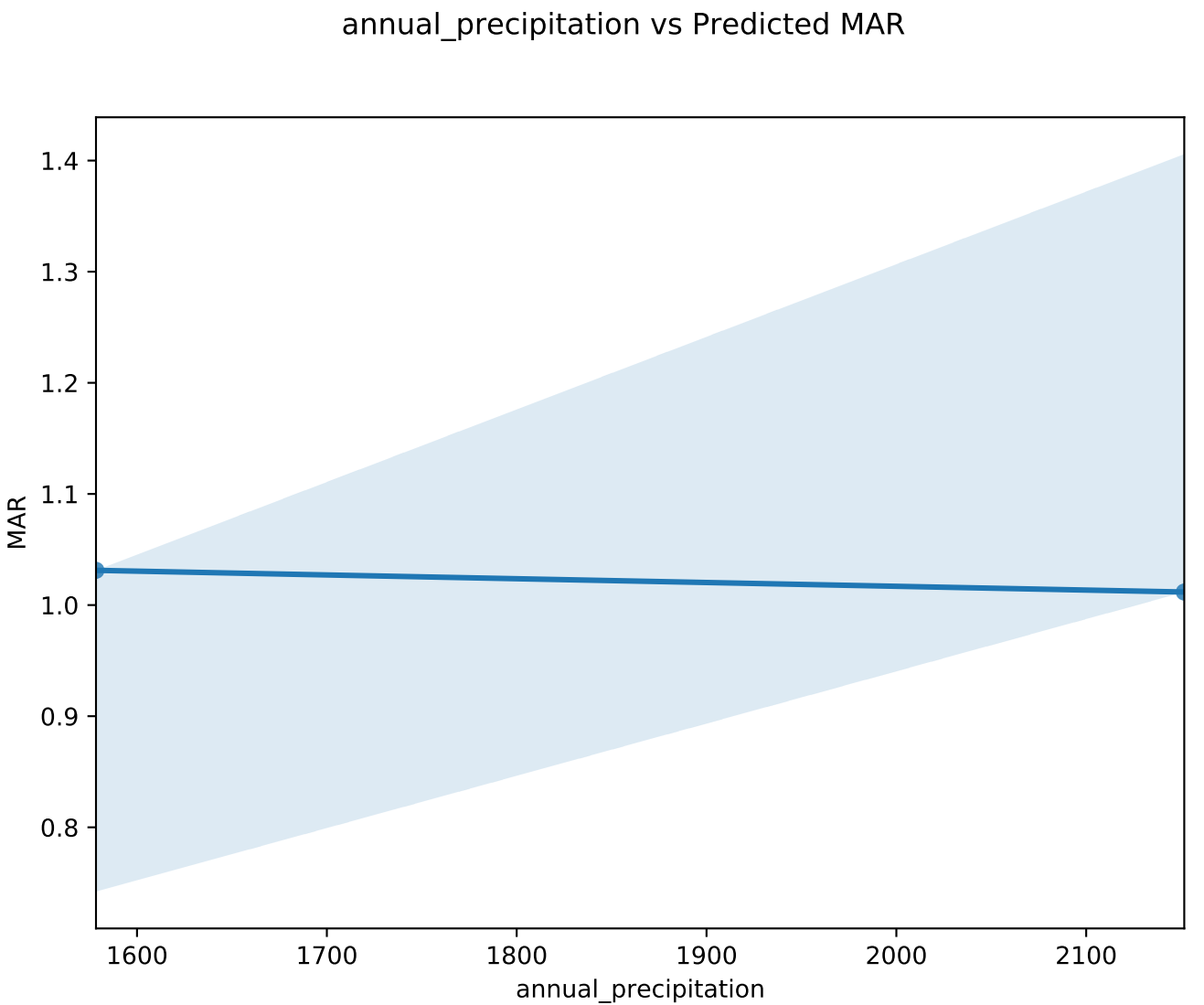
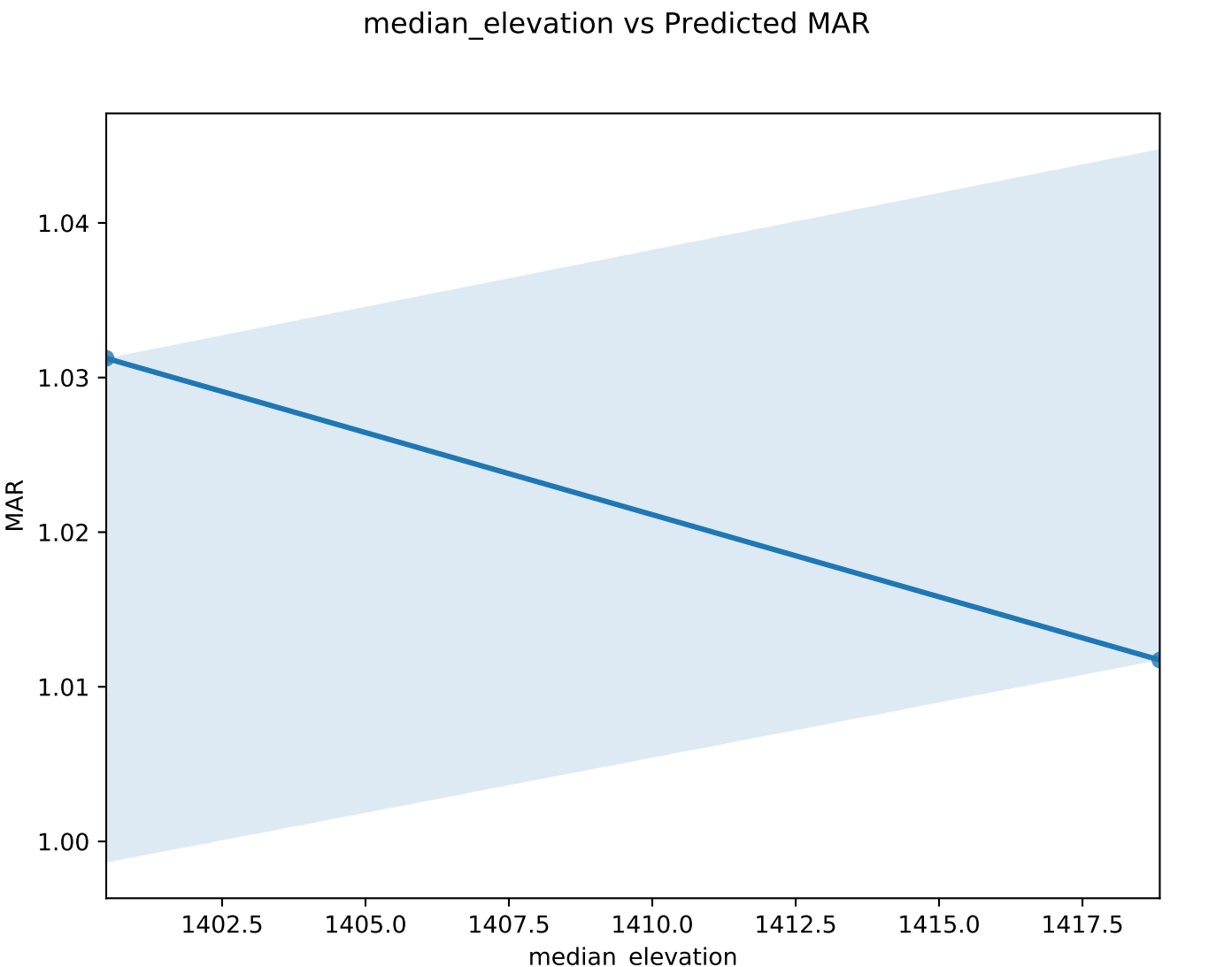

Predicted MAR vs Real MAR
Real MAR
Pred MAR
0
1
2
3
4
5
6
7
8


average_slope vs Predicted MAR
MAR
2.0
1.8
1.6
1.4
1.2
1.0
0.8
0.6
1.75
2.00
2.25
2.50
2.75
3.00
3.25
3.50
average_slope

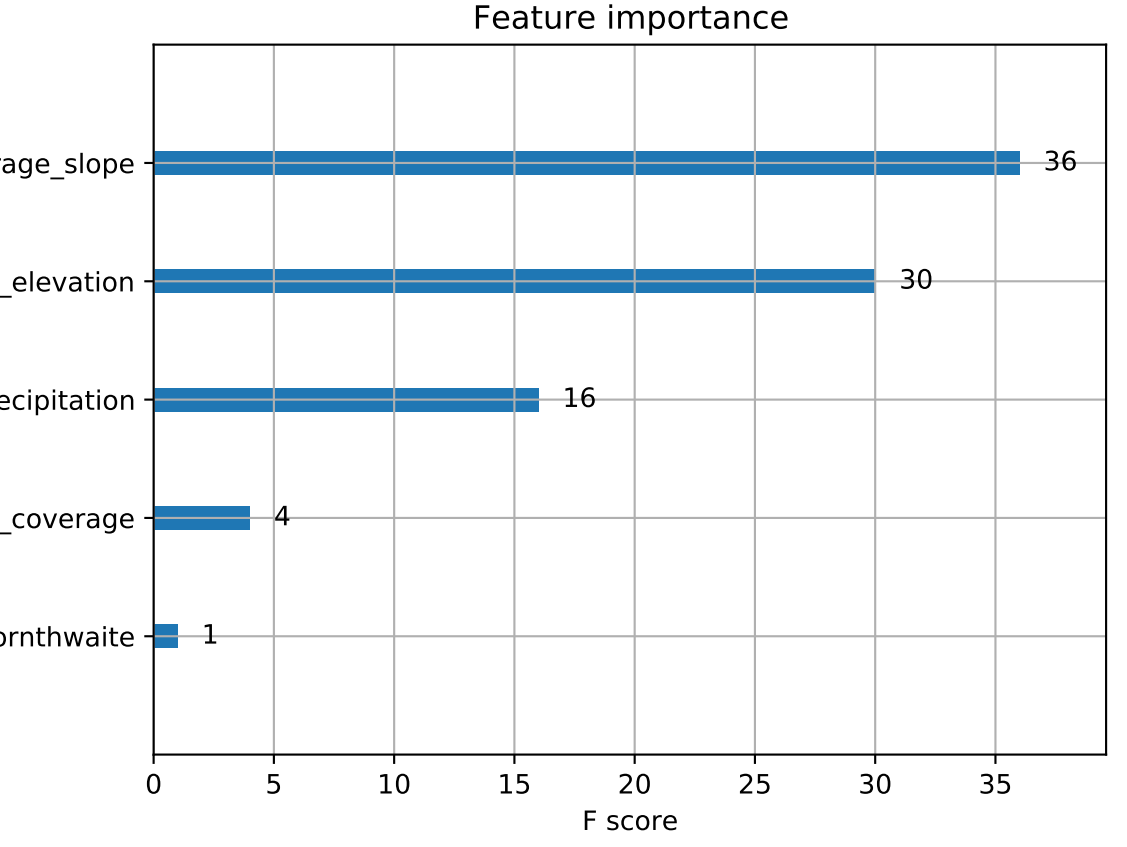
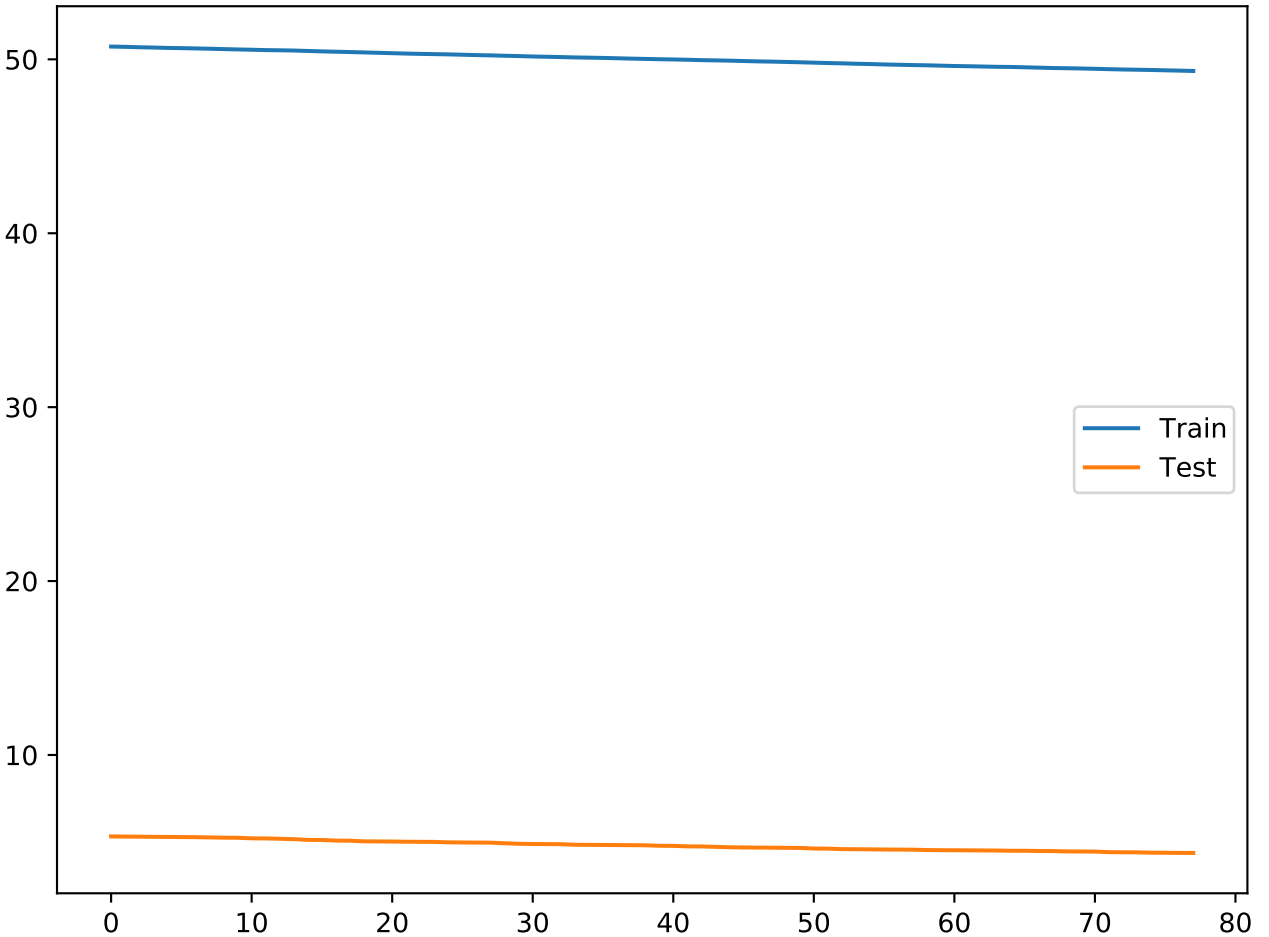

glacial_coverage vs Predicted MAR
MAR
1.0300
1.0275
1.0250
1.0225
1.0200
1.0175
1.0150
1.0125
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
glacial_coverage
1e−5


potential_evapotranspiration_thornthwaite vs Predicted MAR
MAR
1.08
1.06
1.04
1.02
1.00
0.98
450
460
470
480
490
potential_evapotranspiration_thornthwaite


annual_precipitation vs Predicted MAR
MAR
1.4
1.3
1.2
1.1
1.0
0.9
0.8
1600
1700
1800
1900
2000
2100
annual_precipitation


median_elevation vs Predicted MAR
MAR
1.04
1.03
1.02
1.01
1.00
1402.5
1405.0
1407.5
1410.0
1412.5
1415.0
1417.5
median_elevation

Feature Correlations
average_slope
glacial_coverage
tion_thornthwaite
nual_precipitation
median_elevation
1.00
0.75
0.50
0.25
0.00
−0.25
−0.50
−0.75
−1.00


Feature importance
rage_slope
_elevation
ecipitation
_coverage
ornthwaite
36
30
16
4
1
0
5
10
15
20
25
30
35
F score

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