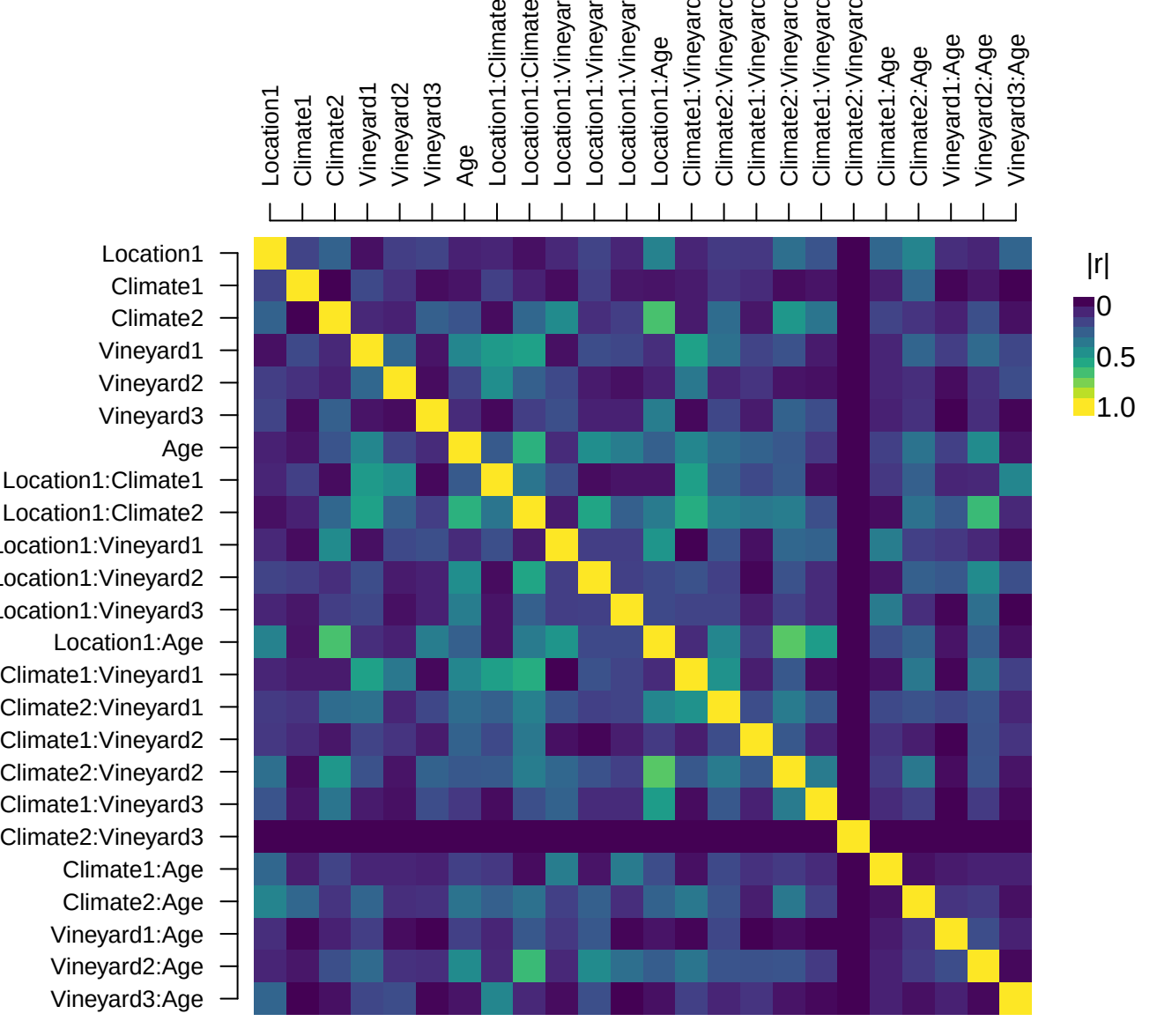
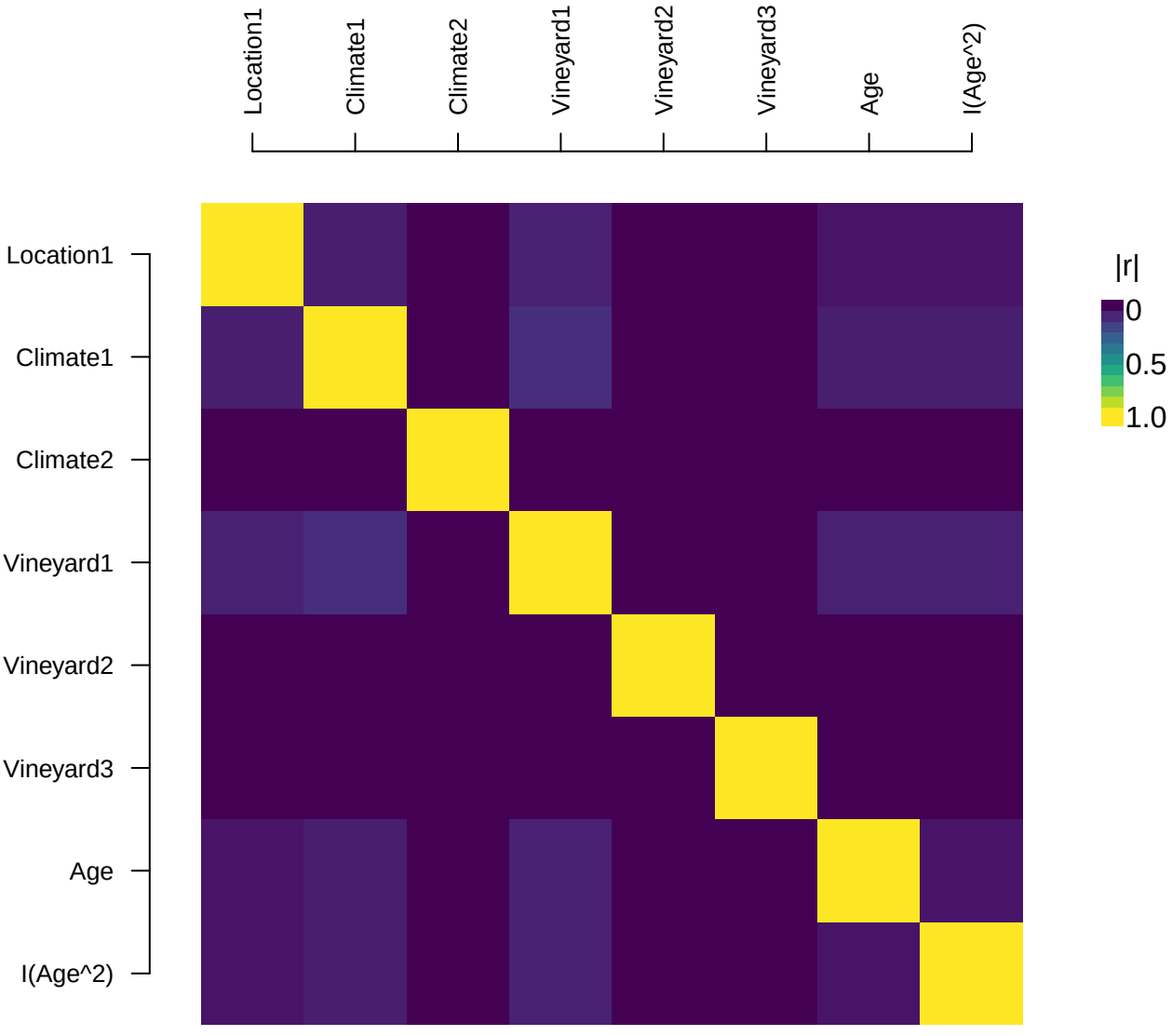
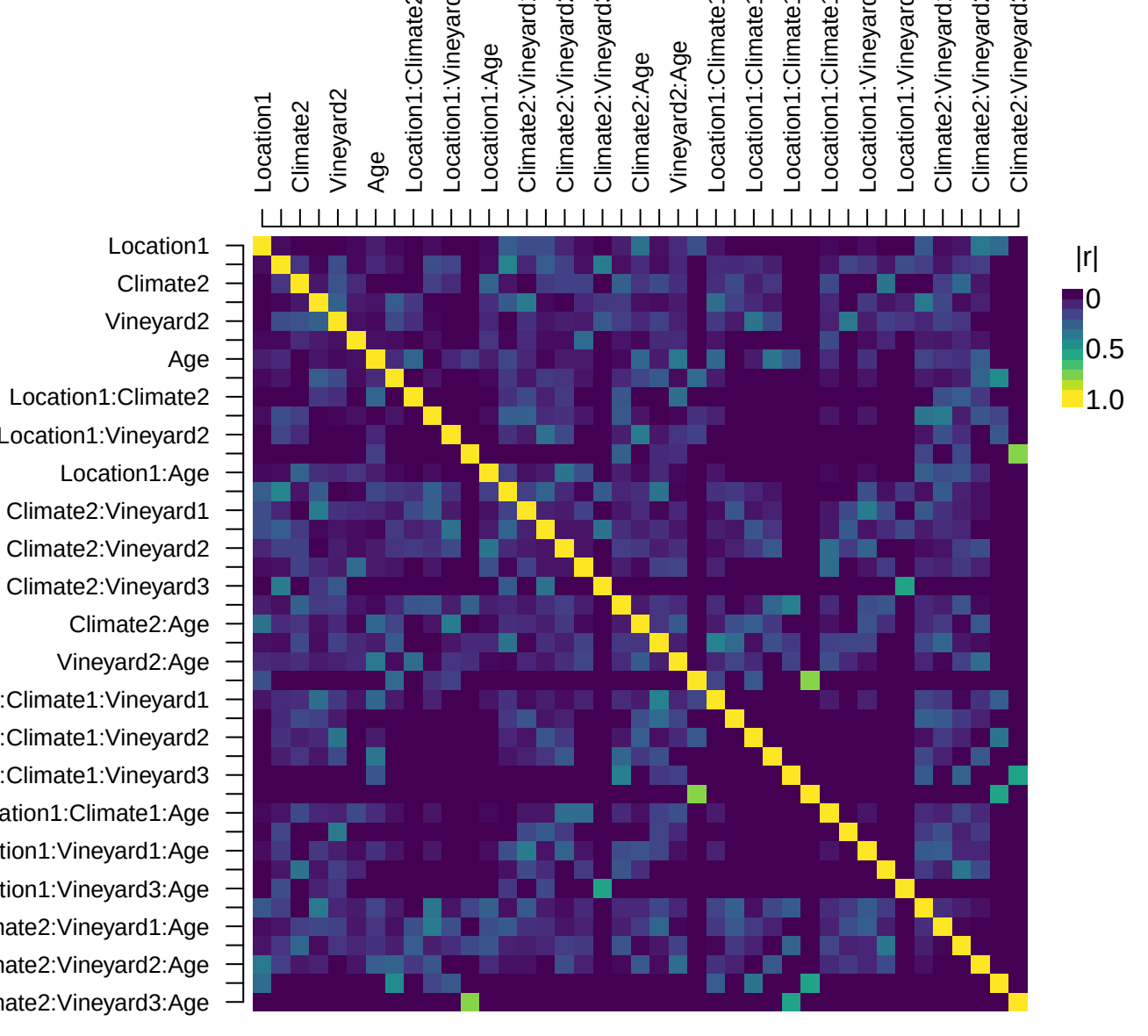
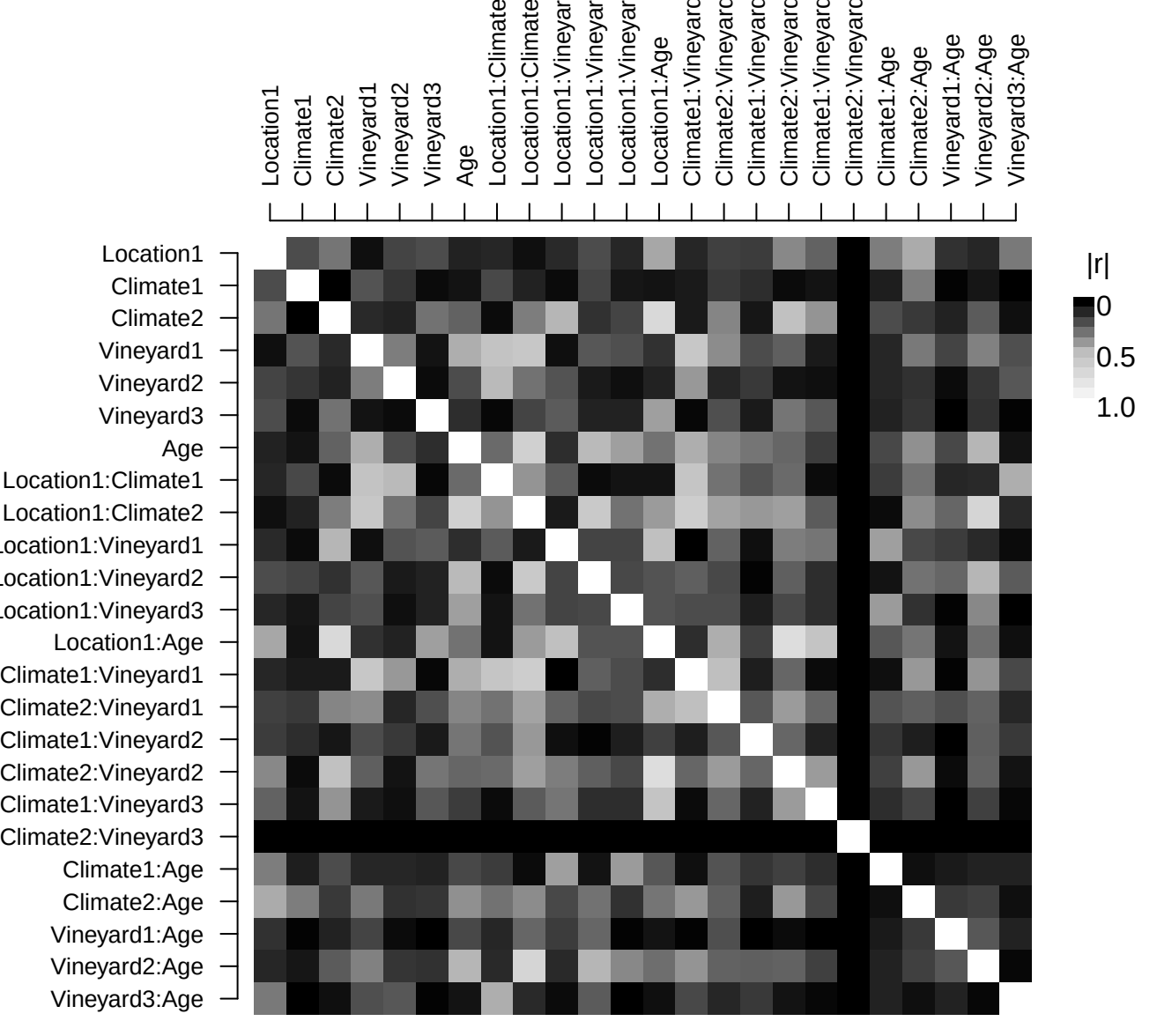

Location1
Climate1
Climate2
Vineyard1
Vineyard2
Vineyard3
Age
Location1:Climate1
Location1:Climate2
Location1:Vineyard1
Location1:Vineyard2
Location1:Vineyard3
Location1:Age
Climate1:Vineyard1
Climate2:Vineyard1
Climate1:Vineyard2
Climate2:Vineyard2
Climate1:Vineyard3
Climate2:Vineyard3
Climate1:Age
Climate2:Age
Vineyard1:Age
Vineyard2:Age
Vineyard3:Age
|r|
0
0.5
1.0


Location1
Climate1
Climate2
Vineyard1
Vineyard2
Vineyard3
Age
I(Age^2)
|r|
0
0.5
1.0


Location1
Climate2
Vineyard2
Age
Location1:Climate2
Location1:Vineyard2
Location1:Age
Climate2:Vineyard1
Climate2:Vineyard2
Climate2:Vineyard3
Climate2:Age
Vineyard2:Age
:Climate1:Vineyard1
:Climate1:Vineyard2
:Climate1:Vineyard3
ation1:Climate1:Age
tion1:Vineyard1:Age
tion1:Vineyard3:Age
ate2:Vineyard1:Age
ate2:Vineyard2:Age
ate2:Vineyard3:Age
|r|
0
0.5
1.0


Location1
Climate1
Climate2
Vineyard1
Vineyard2
Vineyard3
Age
Location1:Climate1
Location1:Climate2
Location1:Vineyard1
Location1:Vineyard2
Location1:Vineyard3
Location1:Age
Climate1:Vineyard1
Climate2:Vineyard1
Climate1:Vineyard2
Climate2:Vineyard2
Climate1:Vineyard3
Climate2:Vineyard3
Climate1:Age
Climate2:Age
Vineyard1:Age
Vineyard2:Age
Vineyard3:Age
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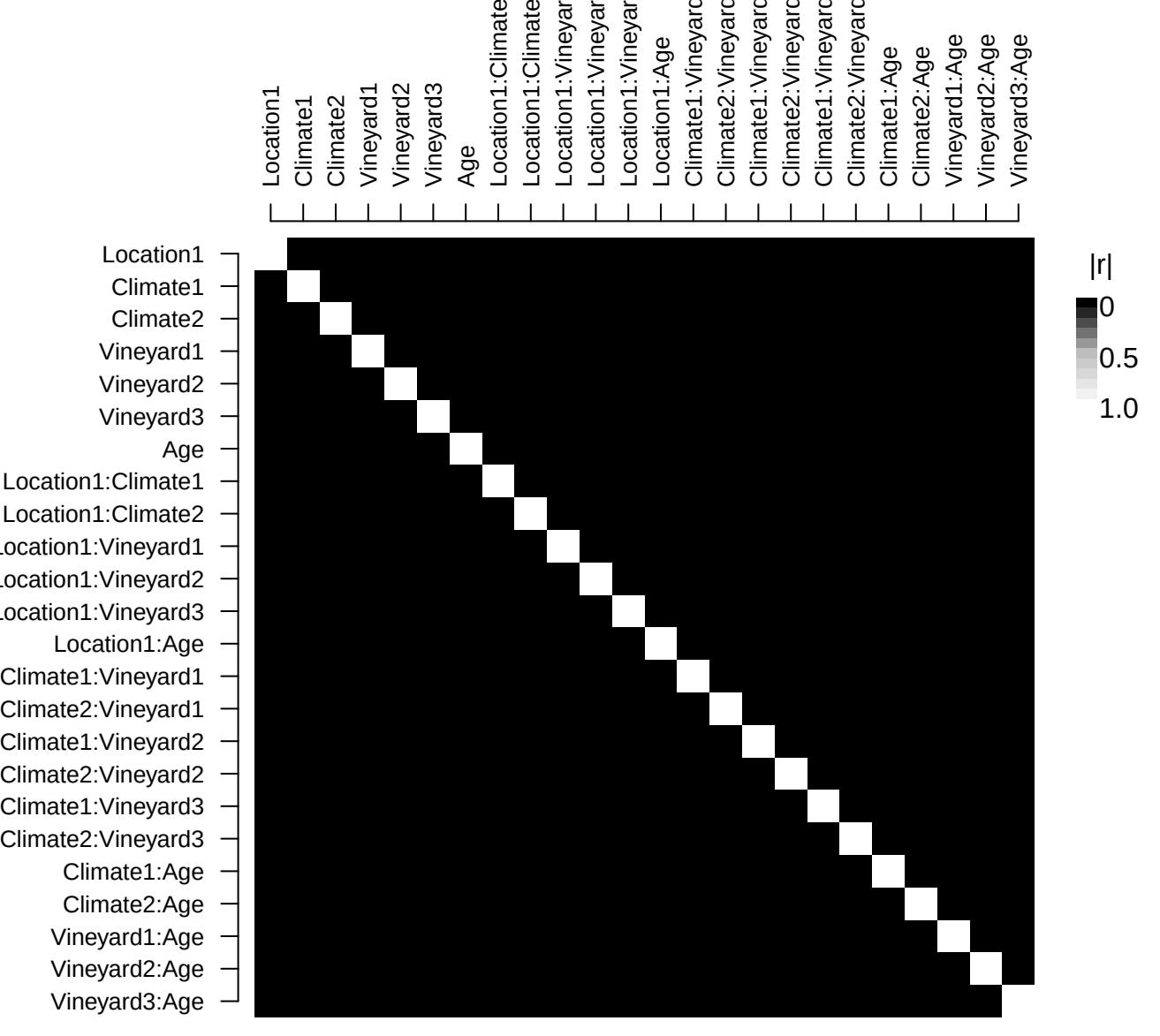
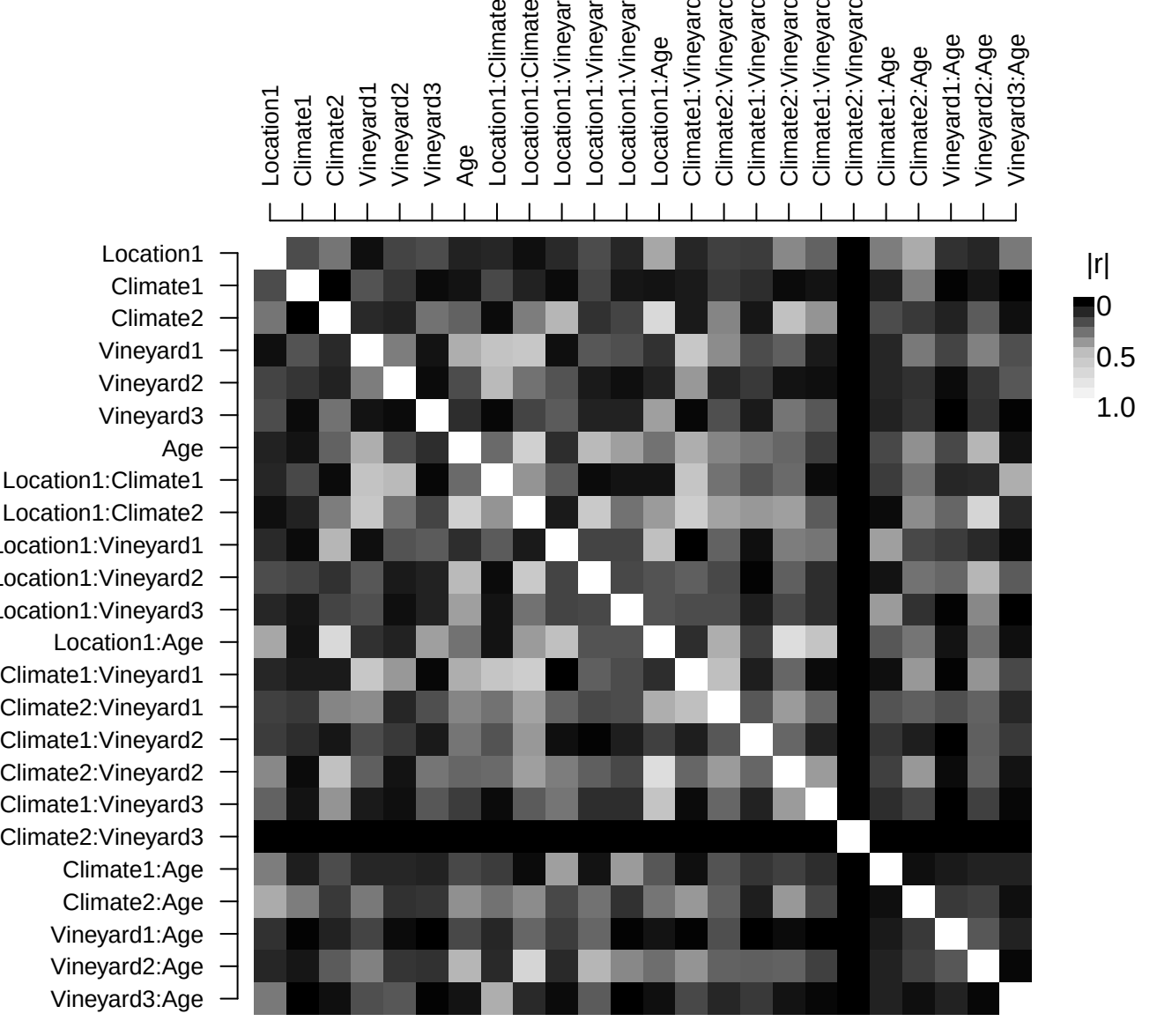
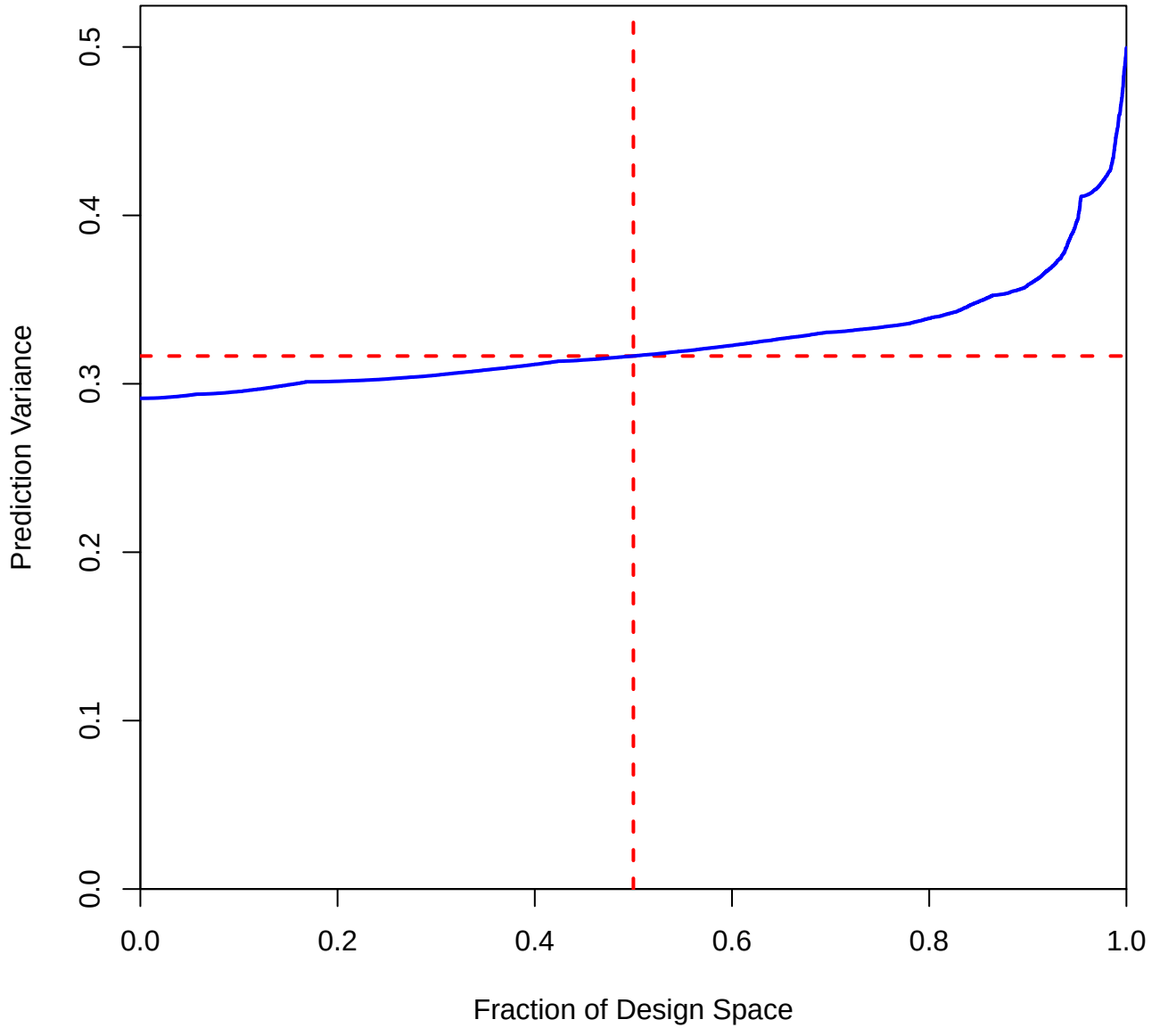
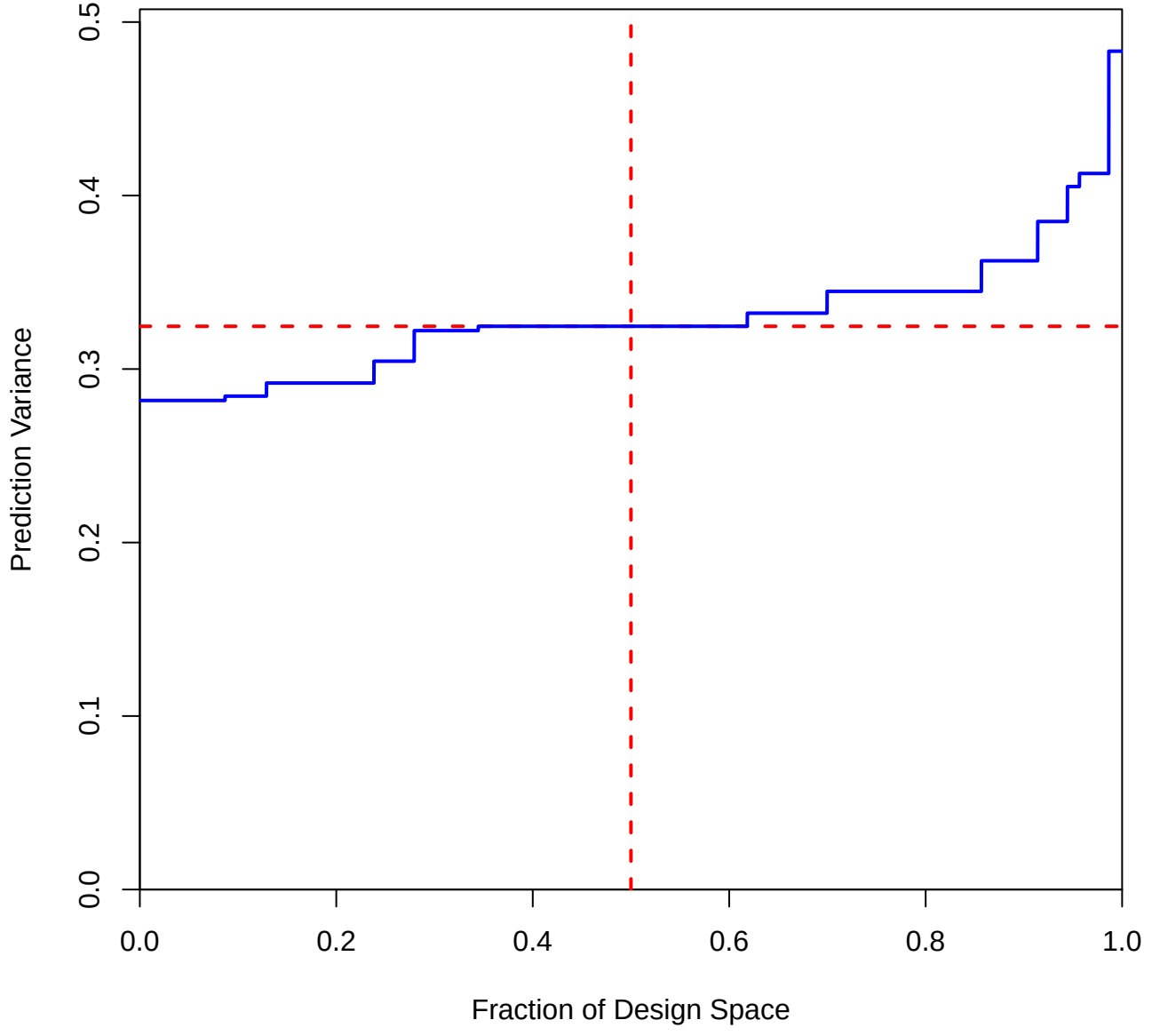
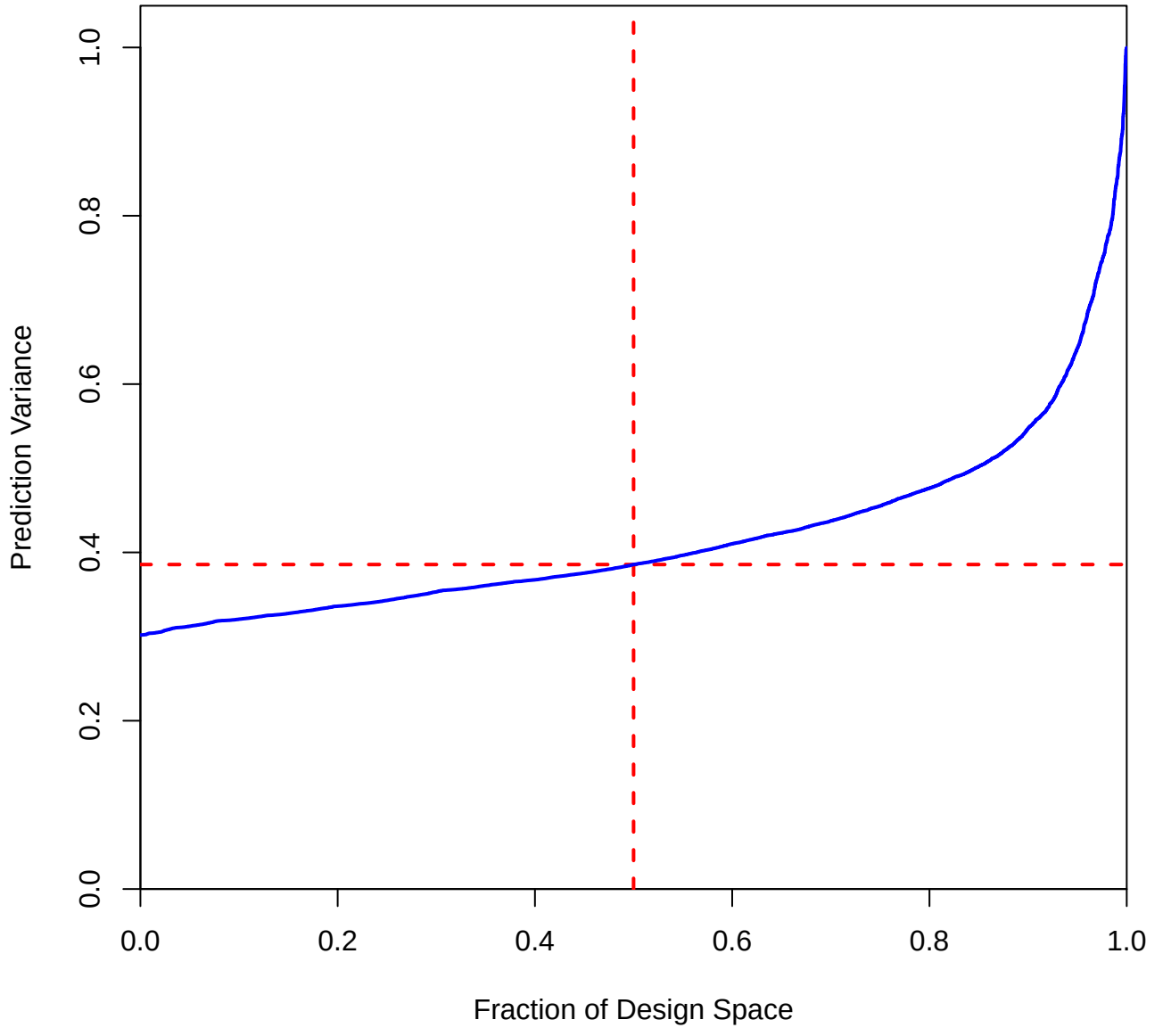
1.0

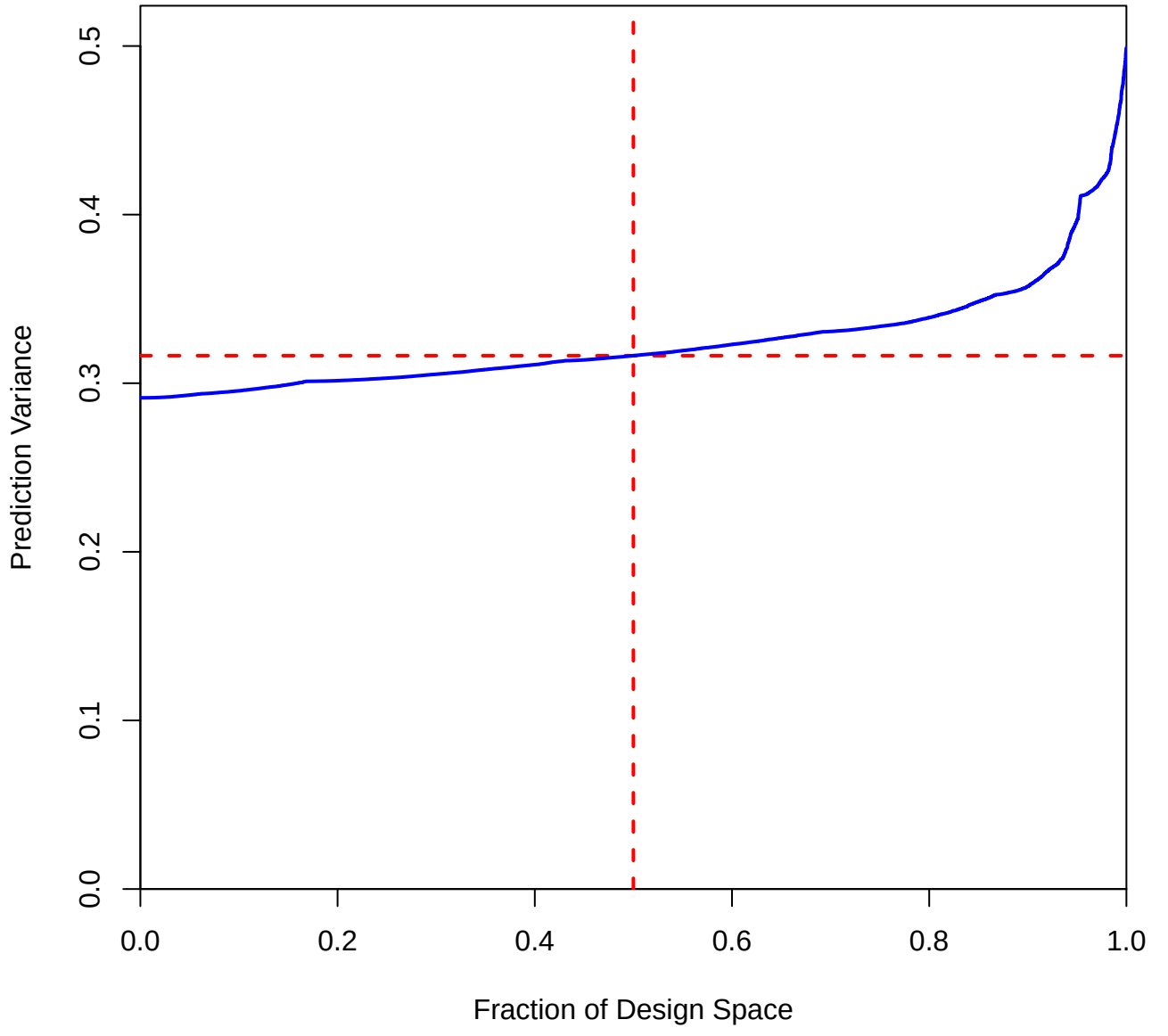

Location1
Climate1
Climate2
Vineyard1
Vineyard2
Vineyard3
Age
Location1:Climate1
Location1:Climate2
Location1:Vineyard1
Location1:Vineyard2
Location1:Vineyard3
Location1:Age
Climate1:Vineyard1
Climate2:Vineyard1
Climate1:Vineyard2
Climate2:Vineyard2
Climate1:Vineyard3
Climate2:Vineyard3
Climate1:Age
Climate2:Age
Vineyard1:Age
Vineyard2:Age
Vineyard3:Age
|r|
0
0.5
1.0


Location1
Climate1
Climate2
Vineyard1
Vineyard2
Vineyard3
Age
Location1:Climate1
Location1:Climate2
Location1:Vineyard1
Location1:Vineyard2
Location1:Vineyard3
Location1:Age
Climate1:Vineyard1
Climate2:Vineyard1
Climate1:Vineyard2
Climate2:Vineyard2
Climate1:Vineyard3
Climate2:Vineyard3
Climate1:Age
Climate2:Age
Vineyard1:Age
Vineyard2:Age
Vineyard3:Age
|r|
0
0.5
1.0


Prediction Variance
0.0
0.1
0.2
0.3
0.4
0.5
0.0
0.2
0.4
0.6
0.8
1.0
Fraction of Design Space


Prediction Variance
0.0
0.1
0.2
0.3
0.4
0.5
0.0
0.2
0.4
0.6
0.8
1.0
Fraction of Design Space


Prediction Variance
0.0
0.2
0.4
0.6
0.8
1.0
0.0
0.2
0.4
0.6
0.8
1.0
Fraction of Design Space


Prediction Variance
0.0
0.1
0.2
0.3
0.4
0.5
0.0
0.2
0.4
0.6
0.8
1.0
Fraction of Design Space