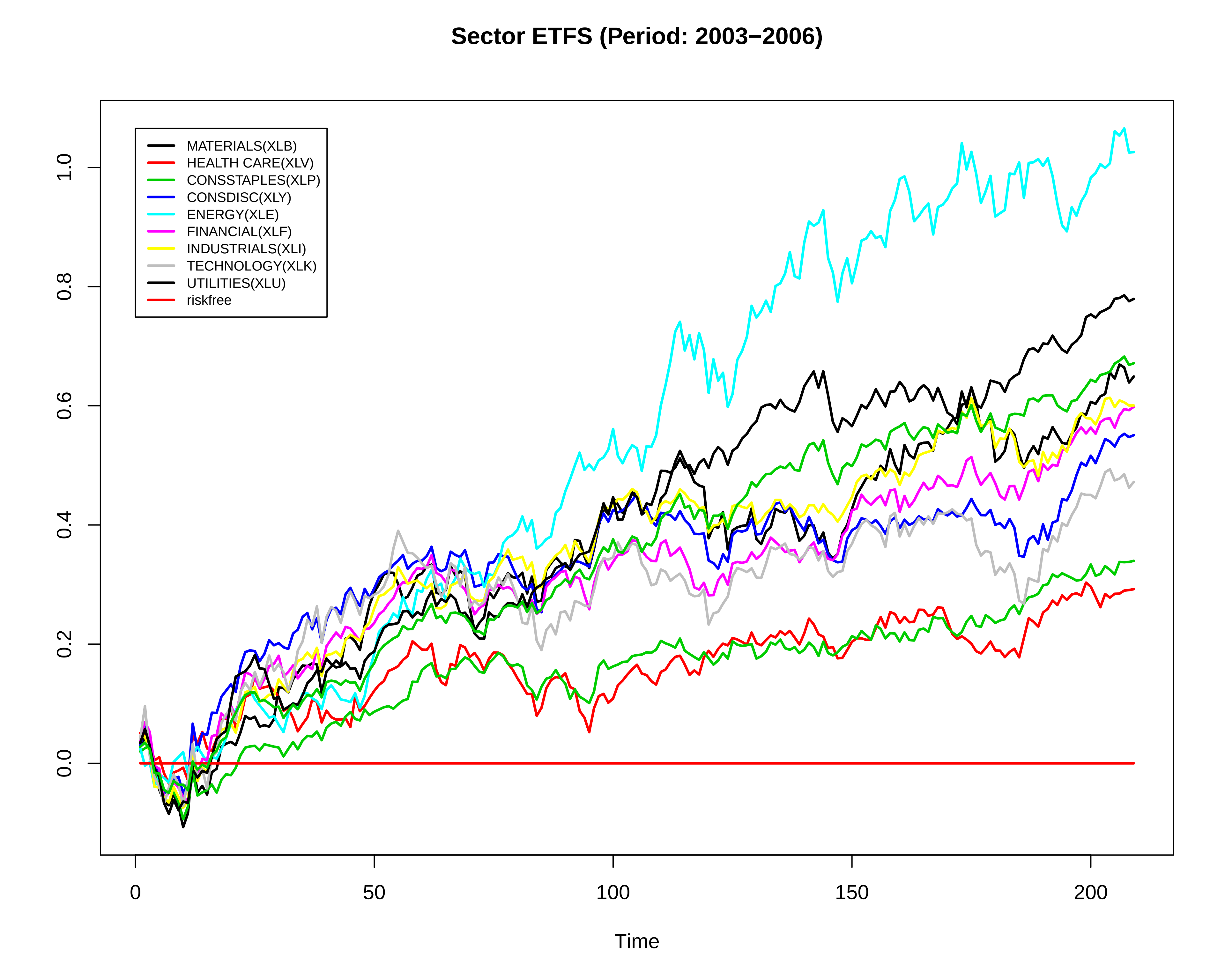
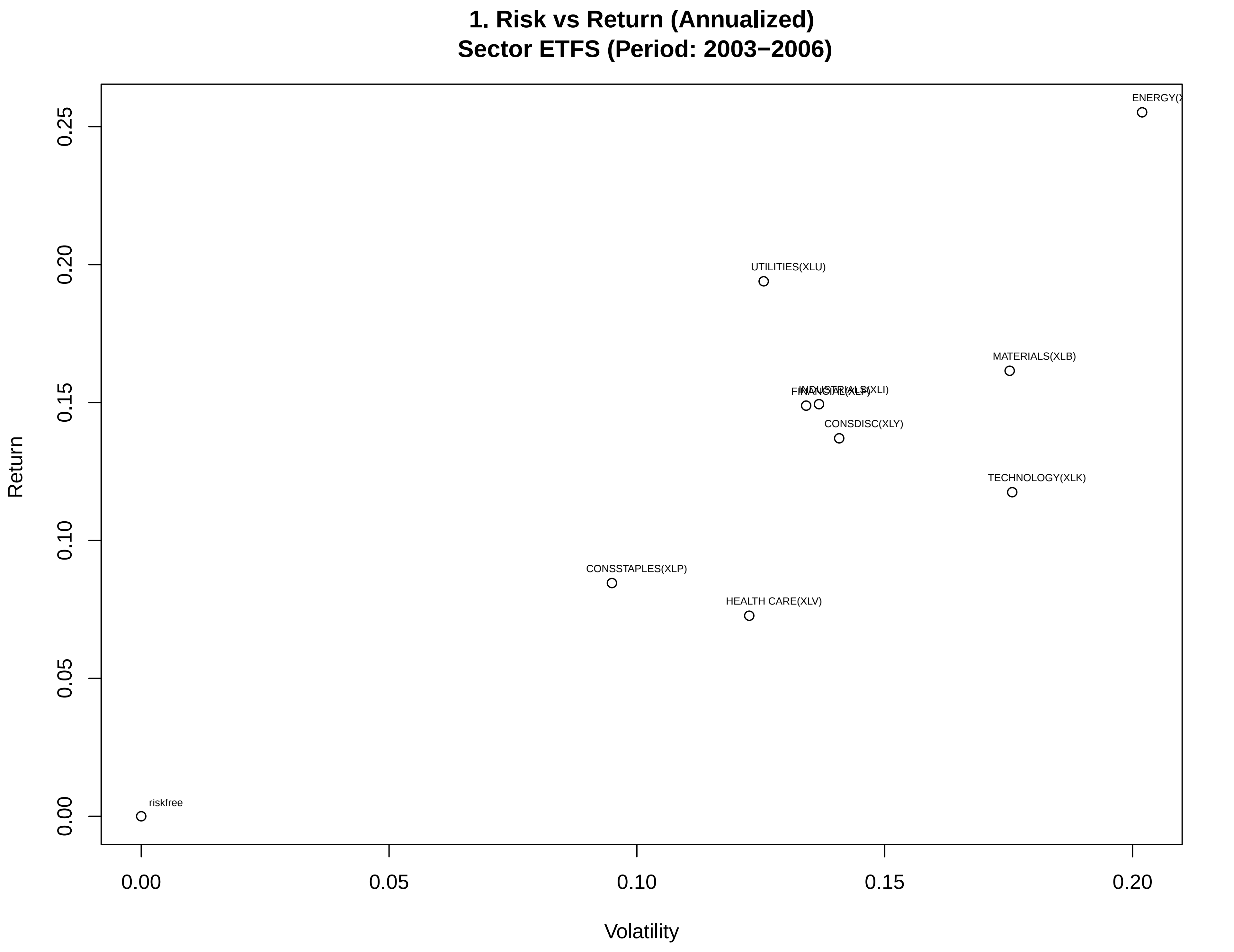
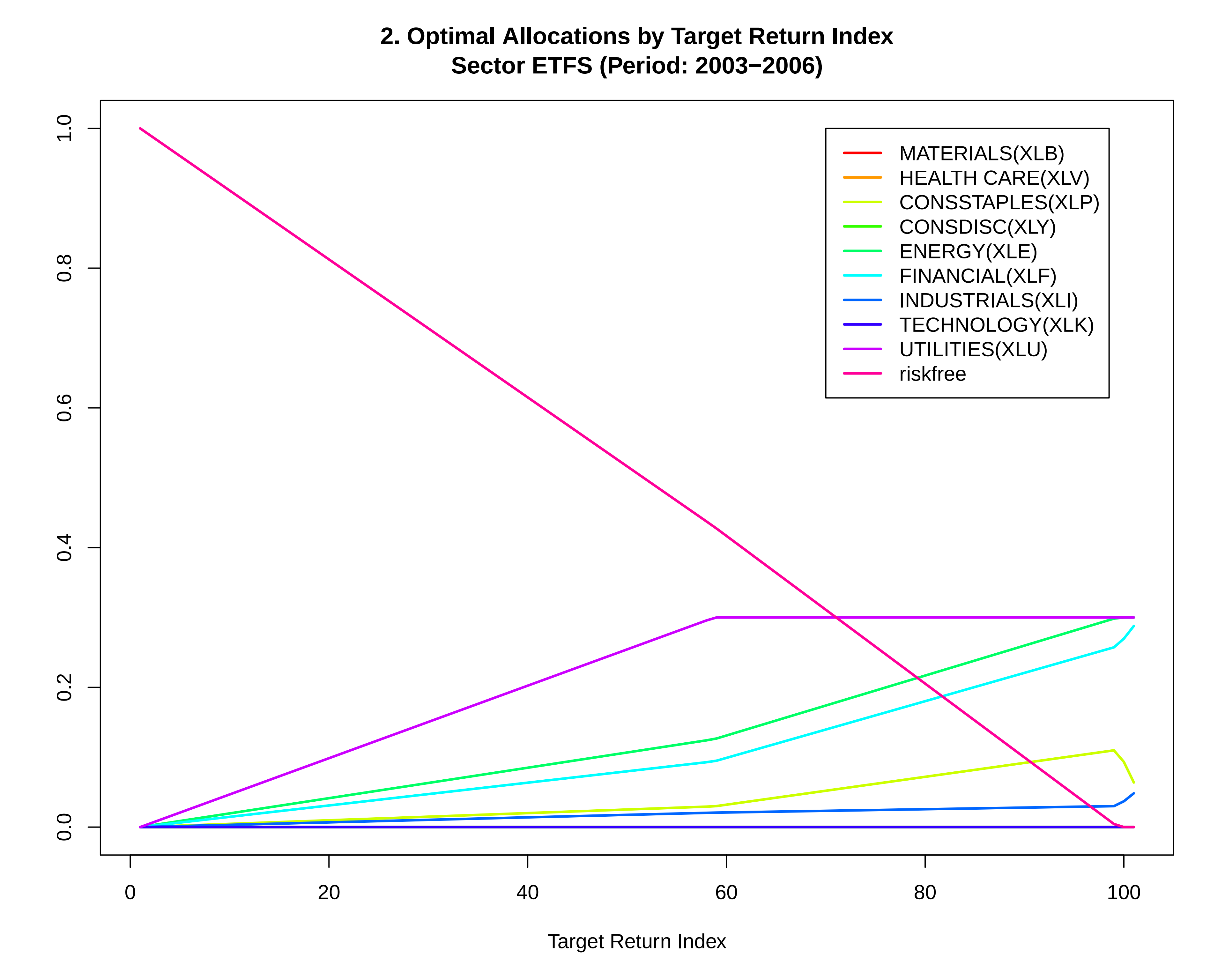
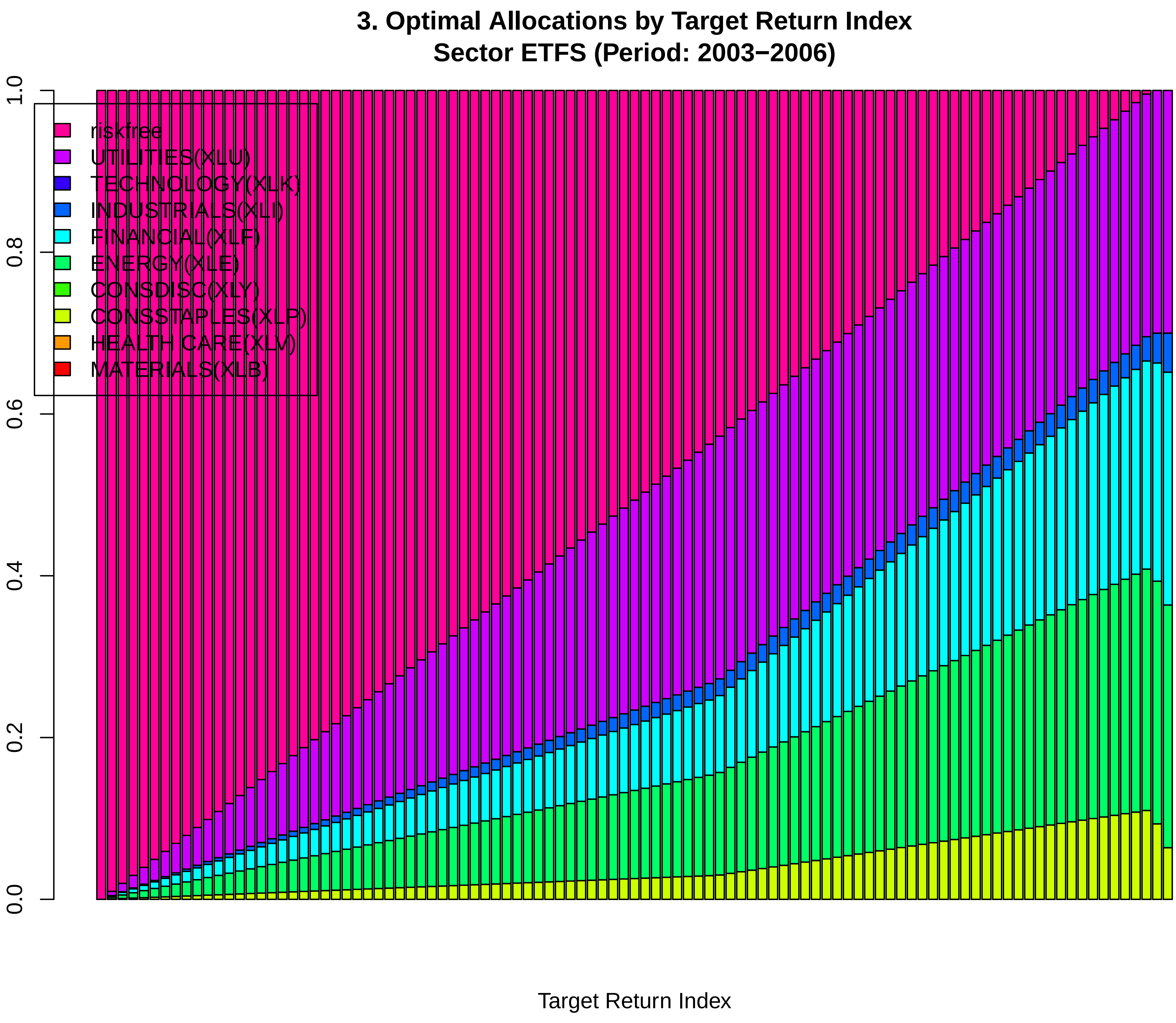


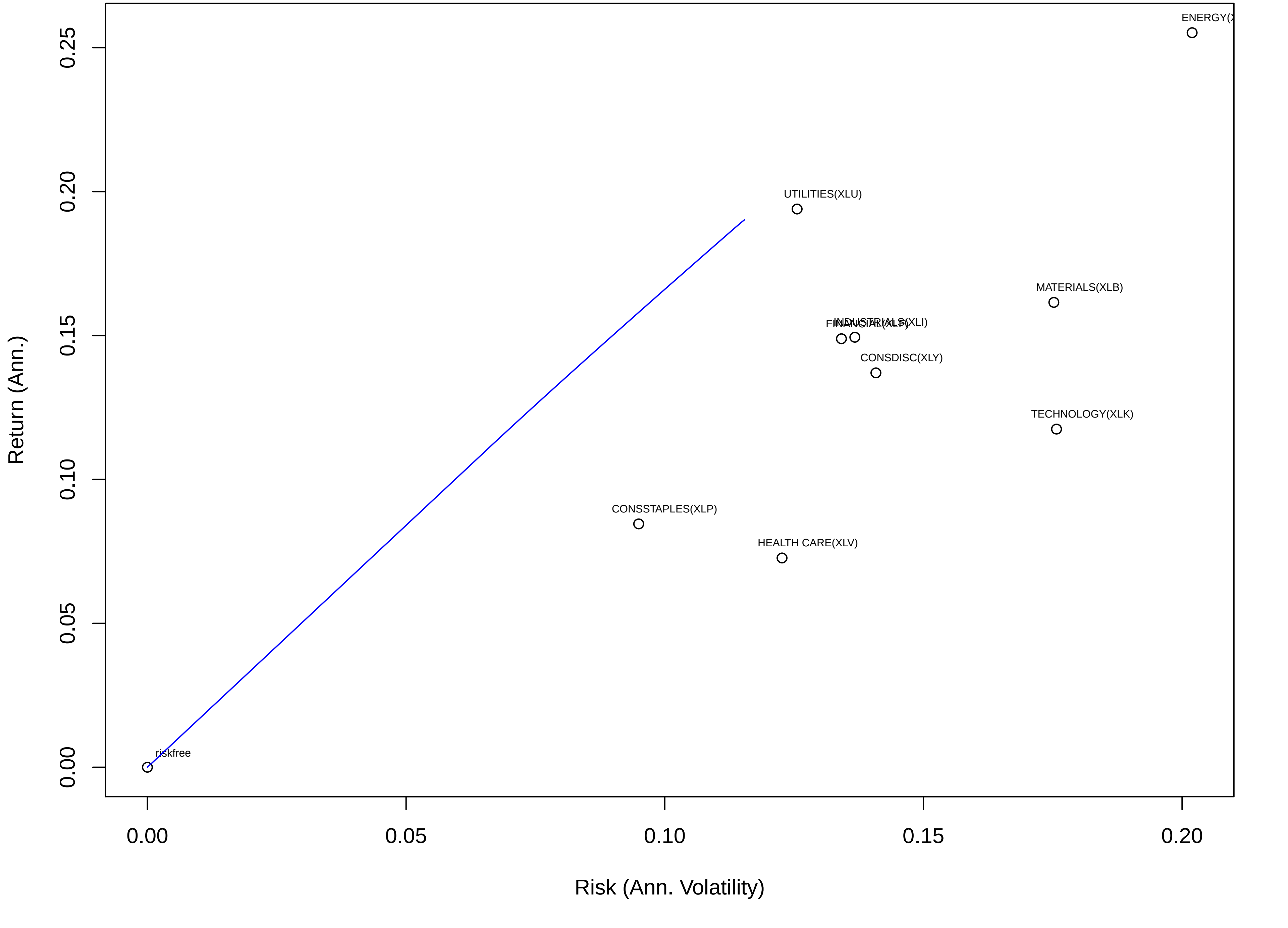
Sector ETFS (Period: 2003−2006)
MATERIALS(XLB)
HEALTH CARE(XLV)
CONSSTAPLES(XLP)
CONSDISC(XLY)
ENERGY(XLE)
FINANCIAL(XLF)
INDUSTRIALS(XLI)
TECHNOLOGY(XLK)
UTILITIES(XLU)
riskfree
0.0
0.2
0.4
0.6
0.8
1.0
0
50
100
150
200
Time


1. Risk vs Return (Annualized)
Sector ETFS (Period: 2003−2006)
Return
Volatility
0.00
0.05
0.10
0.15
0.20
0.25
ENERGY(X
UTILITIES(XLU)
MATERIALS(XLB)
INDUSTRIALS(XLI)
FINANCIAL(XLF)
CONSDISC(XLY)
TECHNOLOGY(XLK)
CONSSTAPLES(XLP)
HEALTH CARE(XLV)
riskfree

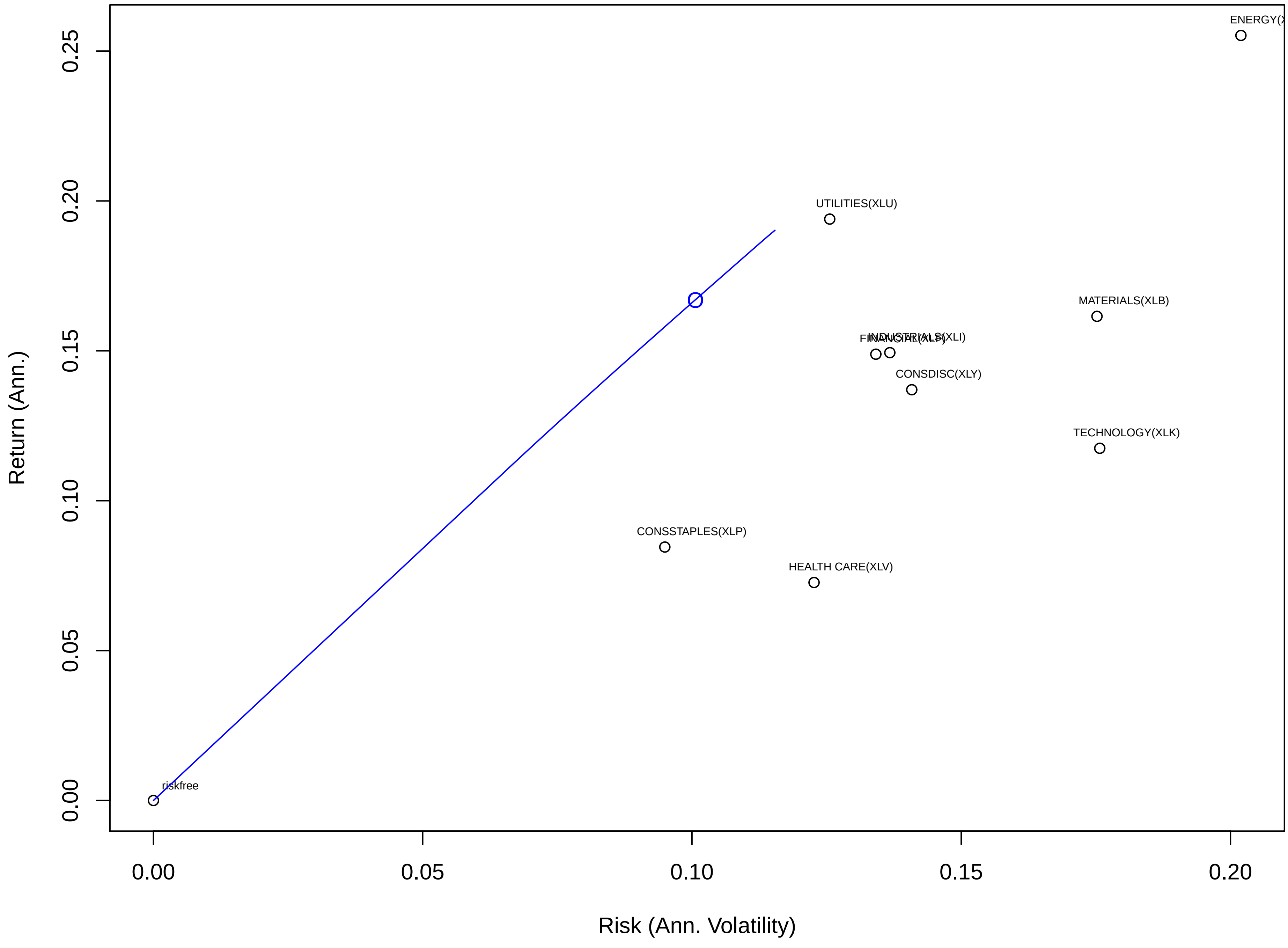

2. Optimal Allocations by Target Return Index
Sector ETFS (Period: 2003−2006)
MATERIALS(XLB)
HEALTH CARE(XLV)
CONSSTAPLES(XLP)
CONSDISC(XLY)
ENERGY(XLE)
FINANCIAL(XLF)
INDUSTRIALS(XLI)
TECHNOLOGY(XLK)
UTILITIES(XLU)
riskfree
0.0
0.2
0.4
0.6
0.8
1.0
0
20
40
60
80
100
Target Return Index

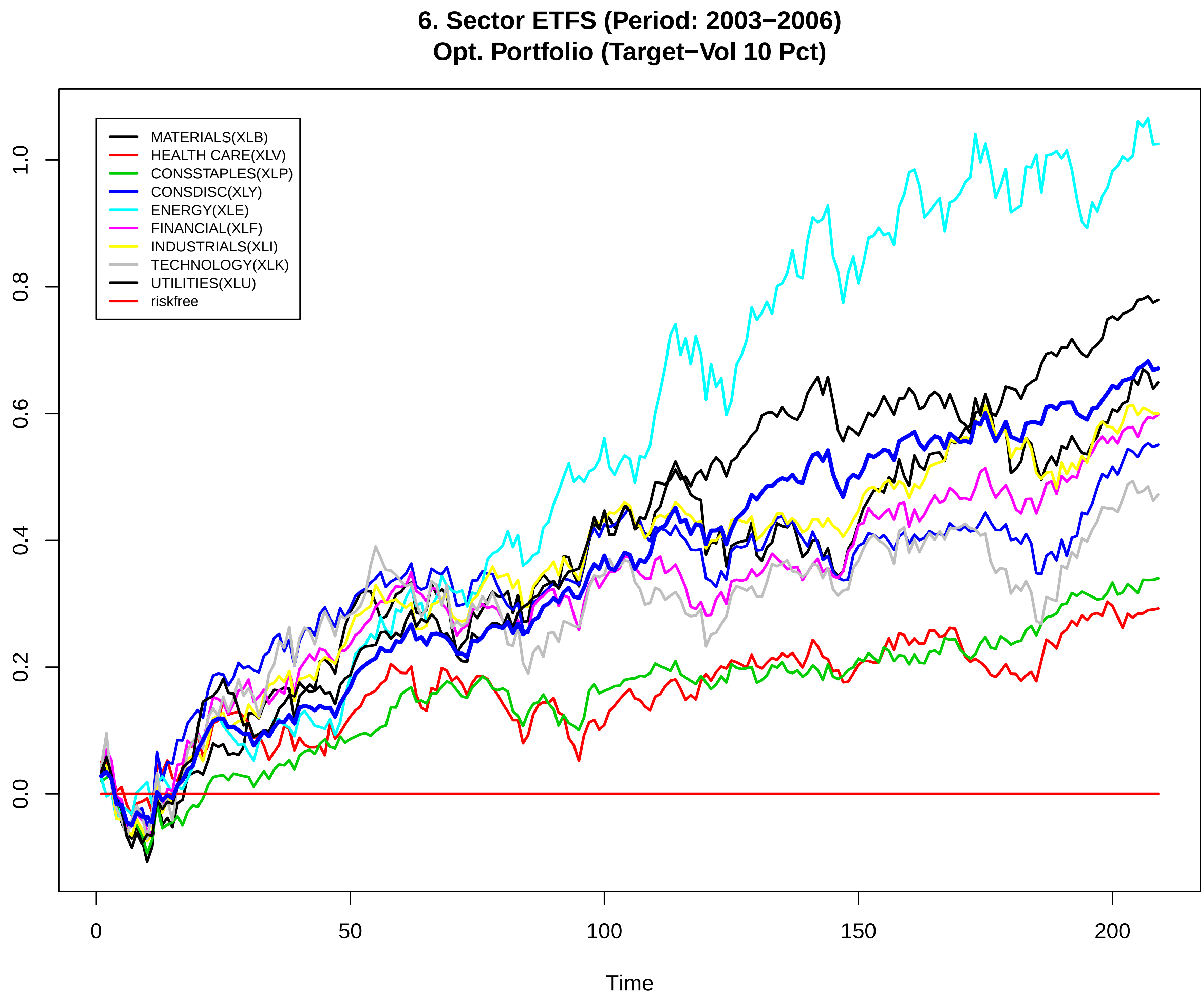

3. Optimal Allocations by Target Return Index
Sector ETFS (Period: 2003−2006)
riskfree
UTILITIES(XLU)
TECHNOLOGY(XLK)
INDUSTRIALS(XLI)
FINANCIAL(XLF)
ENERGY(XLE)
CONSDISC(XLY)
CONSSTAPLES(XLP)
HEALTH CARE(XLV)
MATERIALS(XLB)
0.0
0.2
0.4
0.6
0.8
1.0
Target Return Index

4. Risk vs Return (Annualized)
Sector ETFS (Period: 2003−2006)
Efficient Frontier



5. Risk vs Return (Annualized)
Sector ETFS (Period: 2003−2006)
Efficient Frontier and Target Portfolio





6. Sector ETFS (Period: 2003−2006)
Opt. Portfolio (Target−Vol 10 Pct)
MATERIALS(XLB)
HEALTH CARE(XLV)
CONSSTAPLES(XLP)
CONSDISC(XLY)
ENERGY(XLE)
FINANCIAL(XLF)
INDUSTRIALS(XLI)
TECHNOLOGY(XLK)
UTILITIES(XLU)
riskfree
0.0
0.2
0.4
0.6
0.8
1.0
0
50
100
150
200
Time