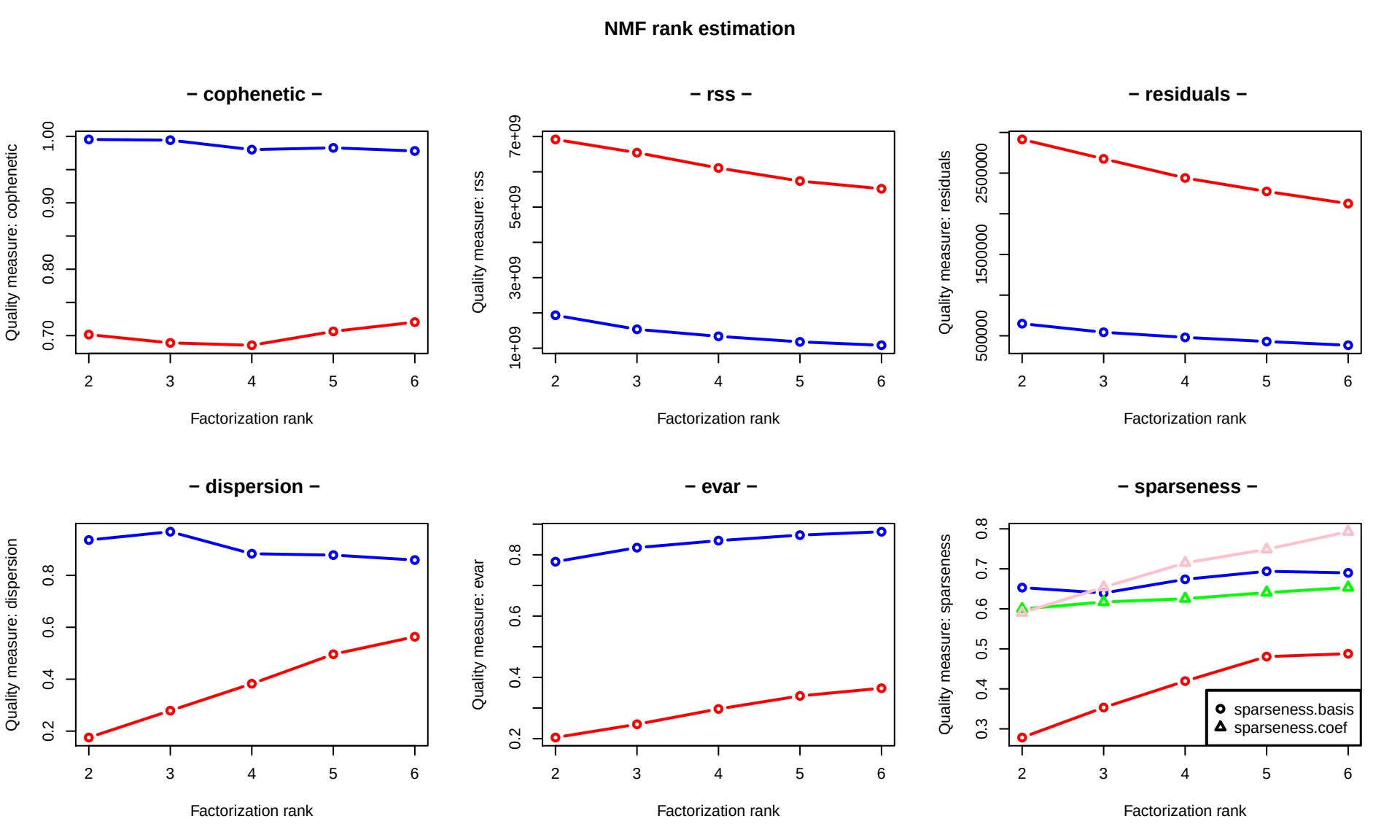
NMF rank estimation
– cophenetic –
Quality measure: cophenetic
1.00
0.90
0.80
0.70
2
3
4
5
6
Factorization rank
– rss –
Quality measure: rss
7e+09
5e+09
3e+09
1e+09
Factorization rank
– residuals –
Quality measure: residuals
2500000
1500000
500000
Factorization rank
– dispersion –
Quality measure: dispersion
0.8
0.6
0.4
0.2
Factorization rank
– evar –
Quality measure: evar
Factorization rank
– sparseness –
Quality measure: sparseness
0.8
0.7
0.6
0.5
0.4
0.3
sparseness.basis
sparseness.coef
Factorization rank