(a) expression levels of YPL091W in co−culture
# of reads
0
500
1500
2500
co−culture RM
co−culture BY
(b) expression levels of YPL091W in hybrid
# of reads
0
500
1500
2500
hybrid RM
hybrid BY
(c) observed expression differences
log2(εRM/εBY)
−1.0
−0.5
0.0
0.5
1.0
1.5
co−culture
hybrid
(d) cis and trans effects
−1.0
−0.5
0.0
0.5
1.0
1.5
cis
trans
(e) expression levels of YMR152W in co−culture
# of reads
0
200
600
1000
1400
co−culture RM
co−culture BY
(f) expression levels of YMR152W in hybrid
# of reads
0
200
600
1000
1400
hybrid RM
hybrid BY
(g) observed expression differences
log2(εRM/εBY)
−1.5
−0.5
0.0
0.5
1.0
1.5
co−culture
hybrid
(h) cis and trans effects
−1.5
−0.5
0.0
0.5
1.0
1.5
cis
trans
(i) expression levels of YGL055W in co−culture
# of reads
0
1000
3000
5000
co−culture RM
co−culture BY
(j) expression levels of YGL055W in hybrid
# of reads
0
2000
4000
6000
8000
hybrid RM
hybrid BY
(k) observed expression differences
log2(εRM/εBY)
−2
−1
0
1
2
co−culture
hybrid
(l) cis and trans effects
−2
−1
0
1
2
cis
trans