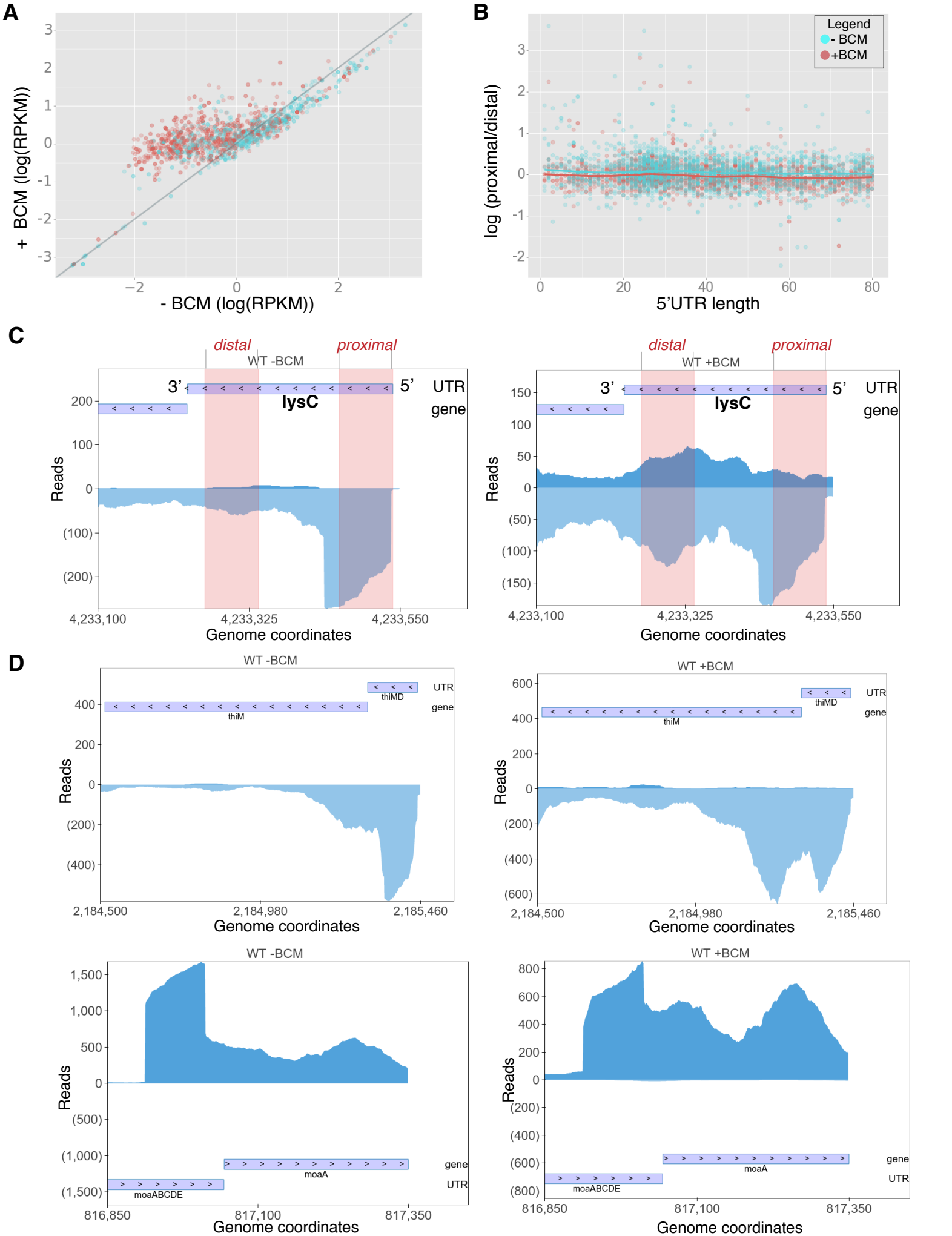
A
+ BCM (log(RPKM))
- BCM (log(RPKM))
B
Legend
- BCM
+BCM
log (proximal/distal)
5'UTR length
C
distal
proximal
WT -BCM
WT +BCM
3'
5'
UTR
gene
lysC
Reads
Genome coordinates
4,233,100
4,233,325
4,233,550
D
thiM
thiMD
2,184,500
2,184,980
2,185,460
moaA
moaABCDE
816,850
817,100
817,350