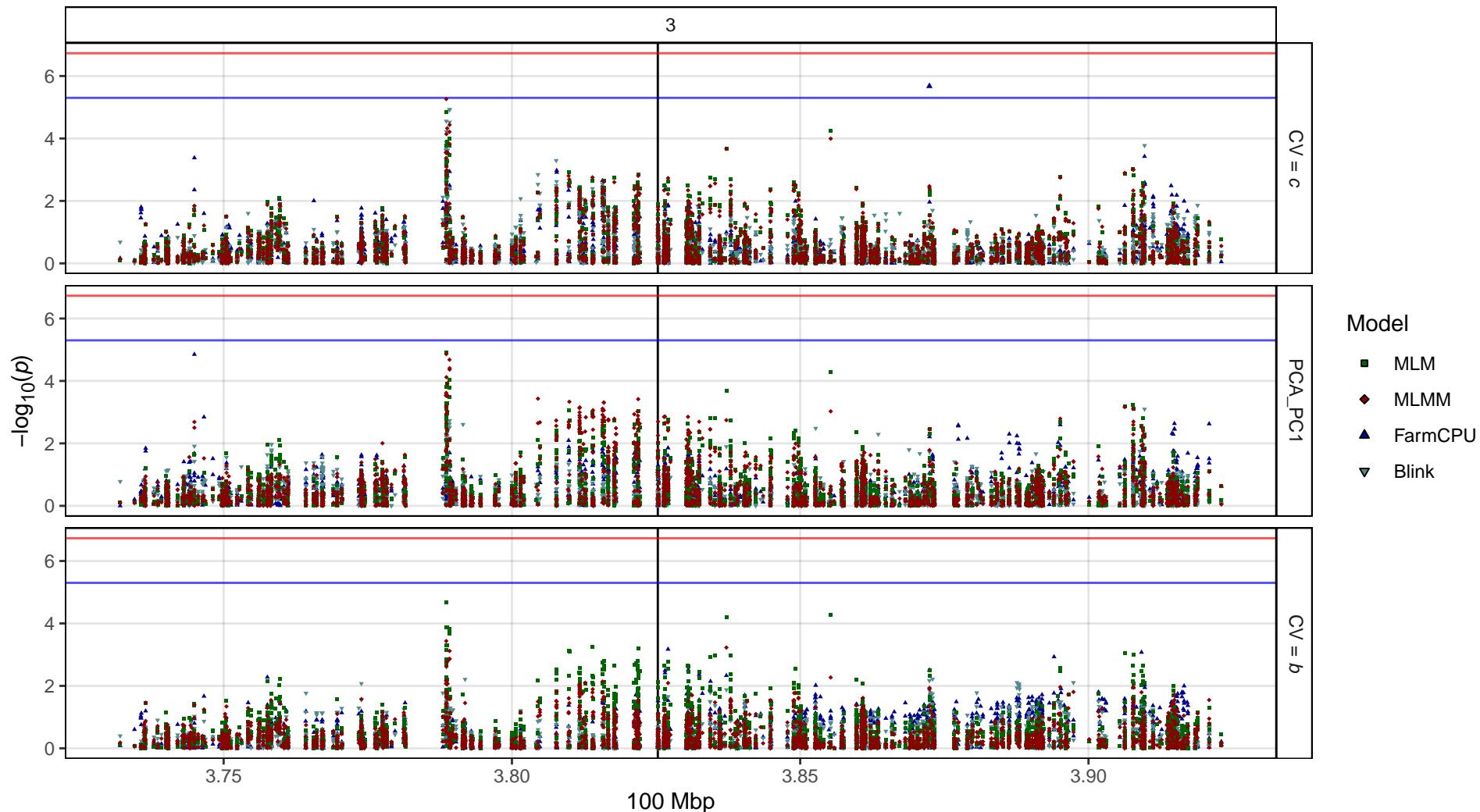


PCA_PC1

LcELF3a



PCA_PC2

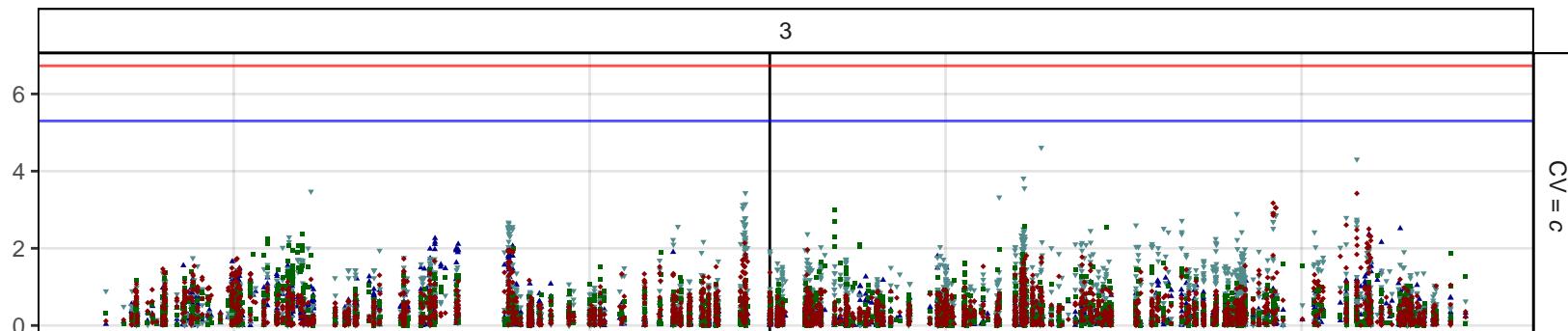
LcELF3a

3

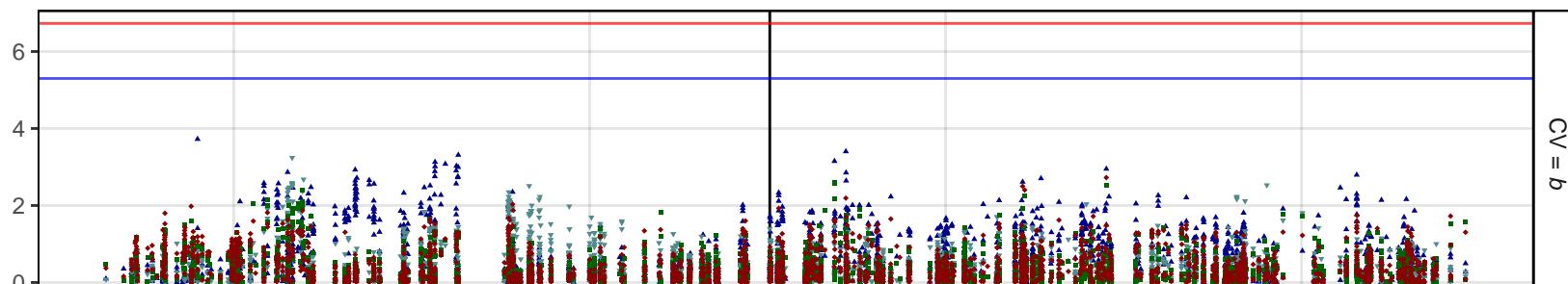
 $CV = c$

Model

- MLM
- ◆ MLMM
- ▲ FarmCPU
- ▼ Blink

 $-\log_{10}(p)$ 

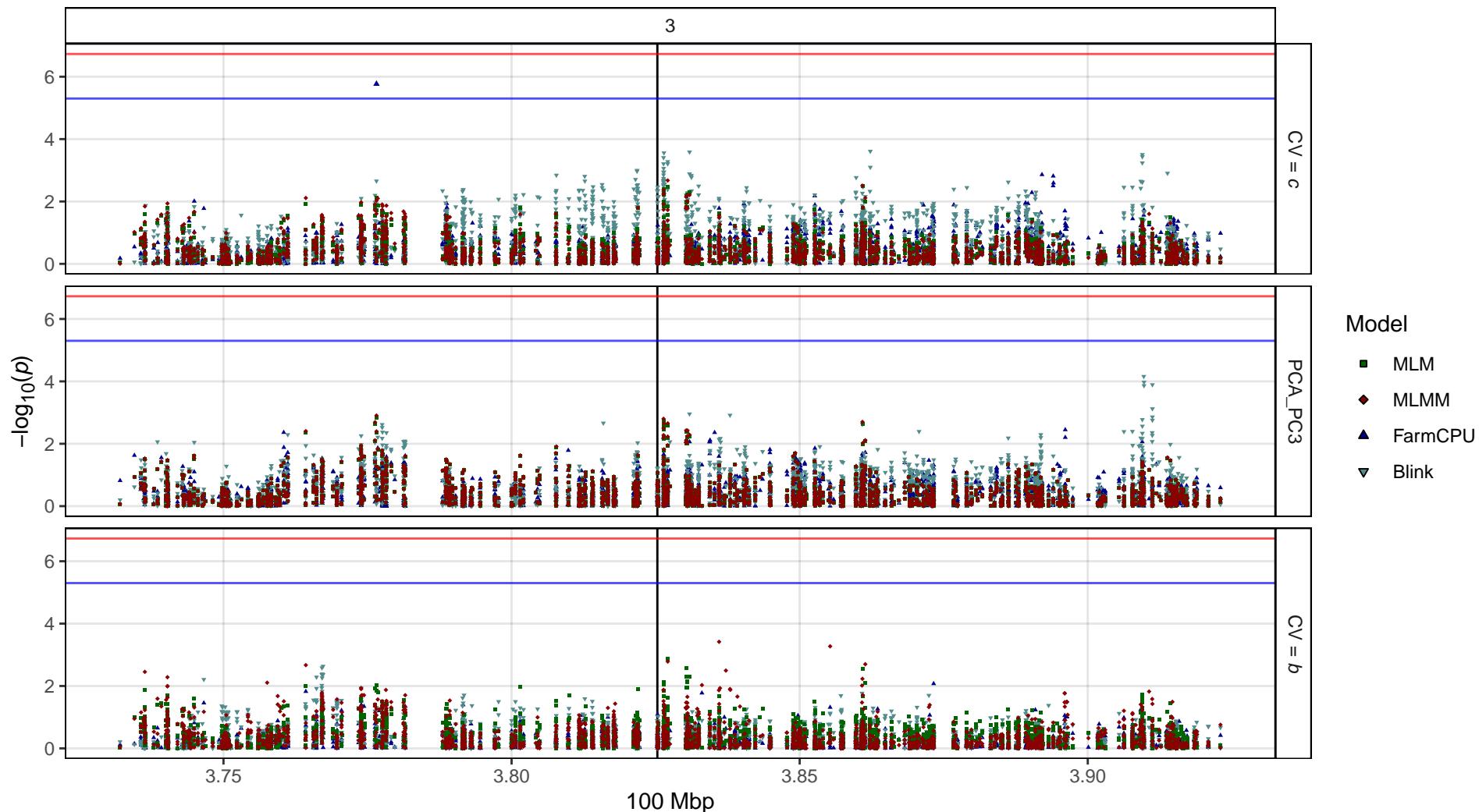
PCA_PC2

 $CV = b$ 

100 Mbp

PCA_PC3

LcELF3a



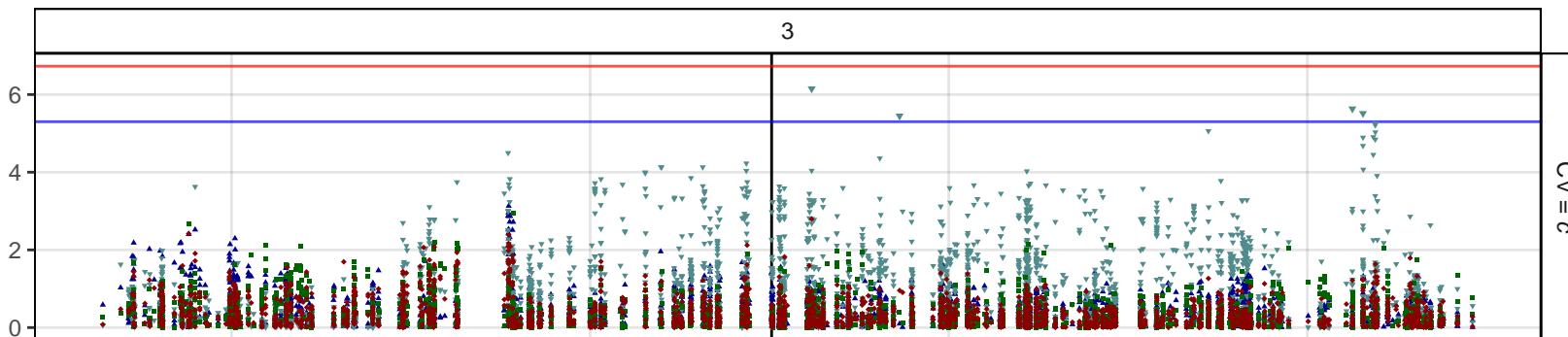
PTModel_a

LcELF3a

3

CV = c

-log₁₀(ρ)



Model

- MLM
- ◆ MLMM
- ▲ FarmCPU
- ▼ Blink

PTModel_a

-log₁₀(ρ)

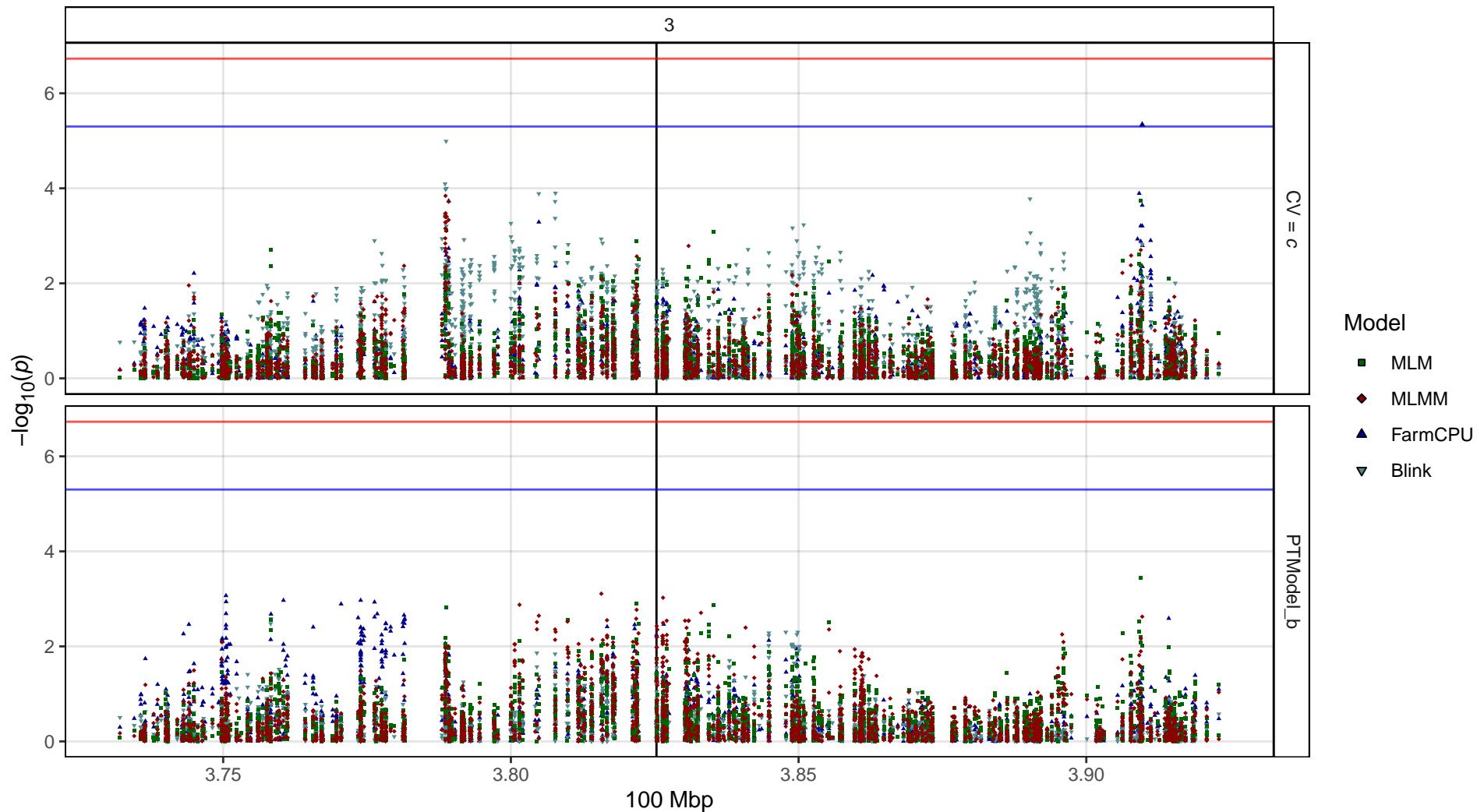
CV = b

3.75 3.80 3.85 3.90
100 Mbp

PTModel_b

LcELF3a

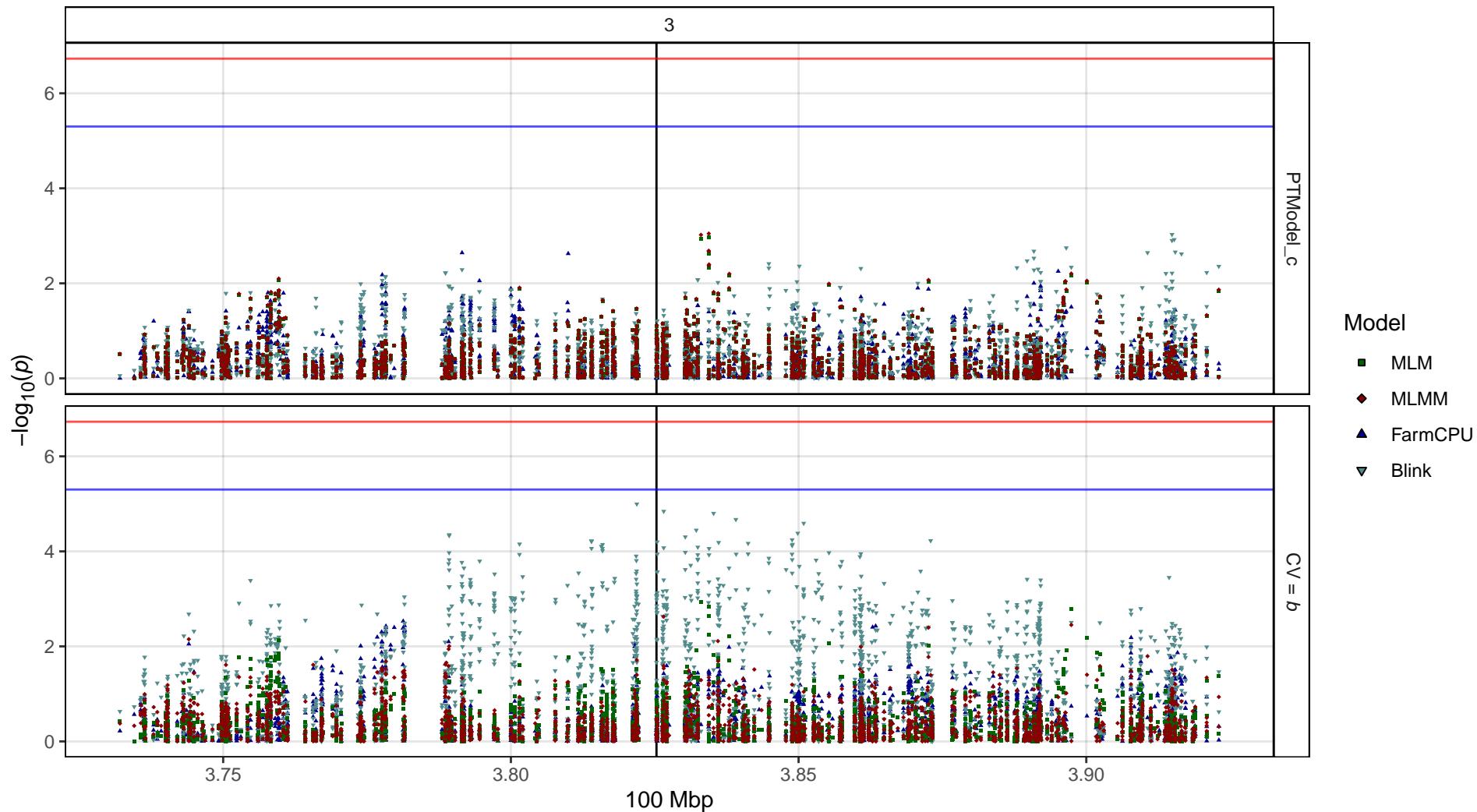
3



PTModel_c

LcELF3a

3

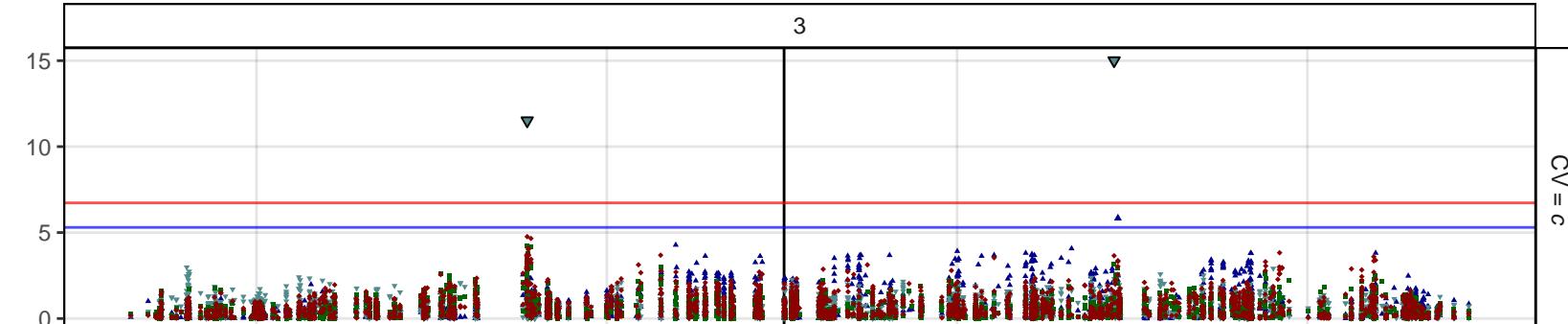


Ro16_DTF

LcELF3a

3

CV = c

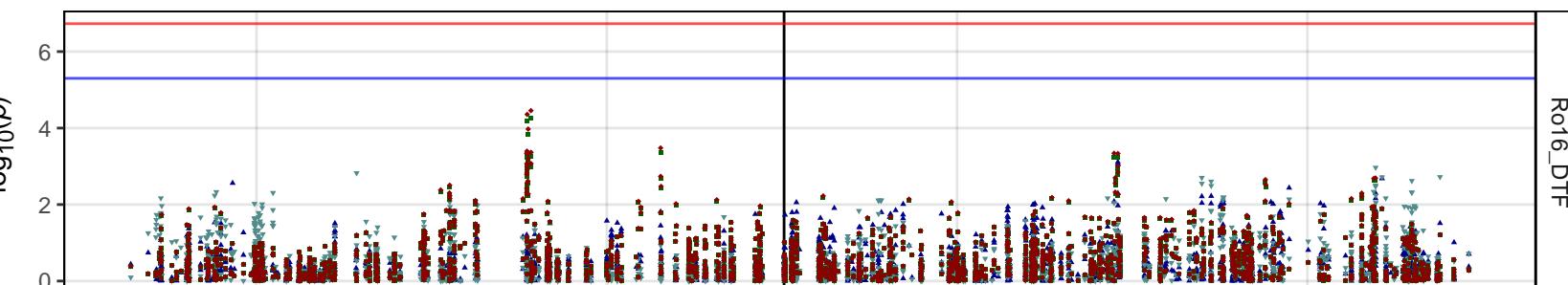


Model

- MLM
- ◆ MLMM
- ▲ FarmCPU
- ▼ Blink

Ro16_DTF

CV = b



100 Mbp

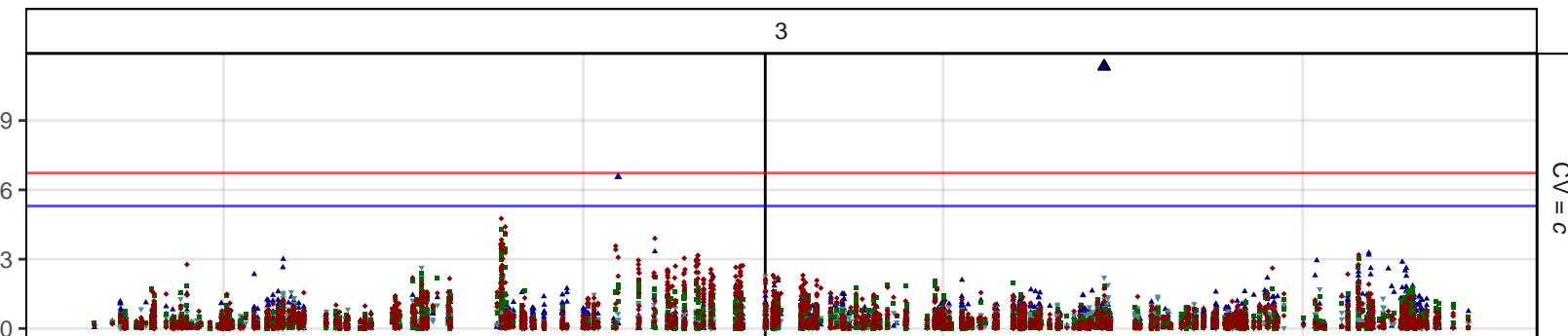
Ro17_DTF

LcELF3a

3

CV = c

$-\log_{10}(p)$



Model

- MLM
- ◆ MLMM
- ▲ FarmCPU
- ▼ Blink

Ro17_DTF

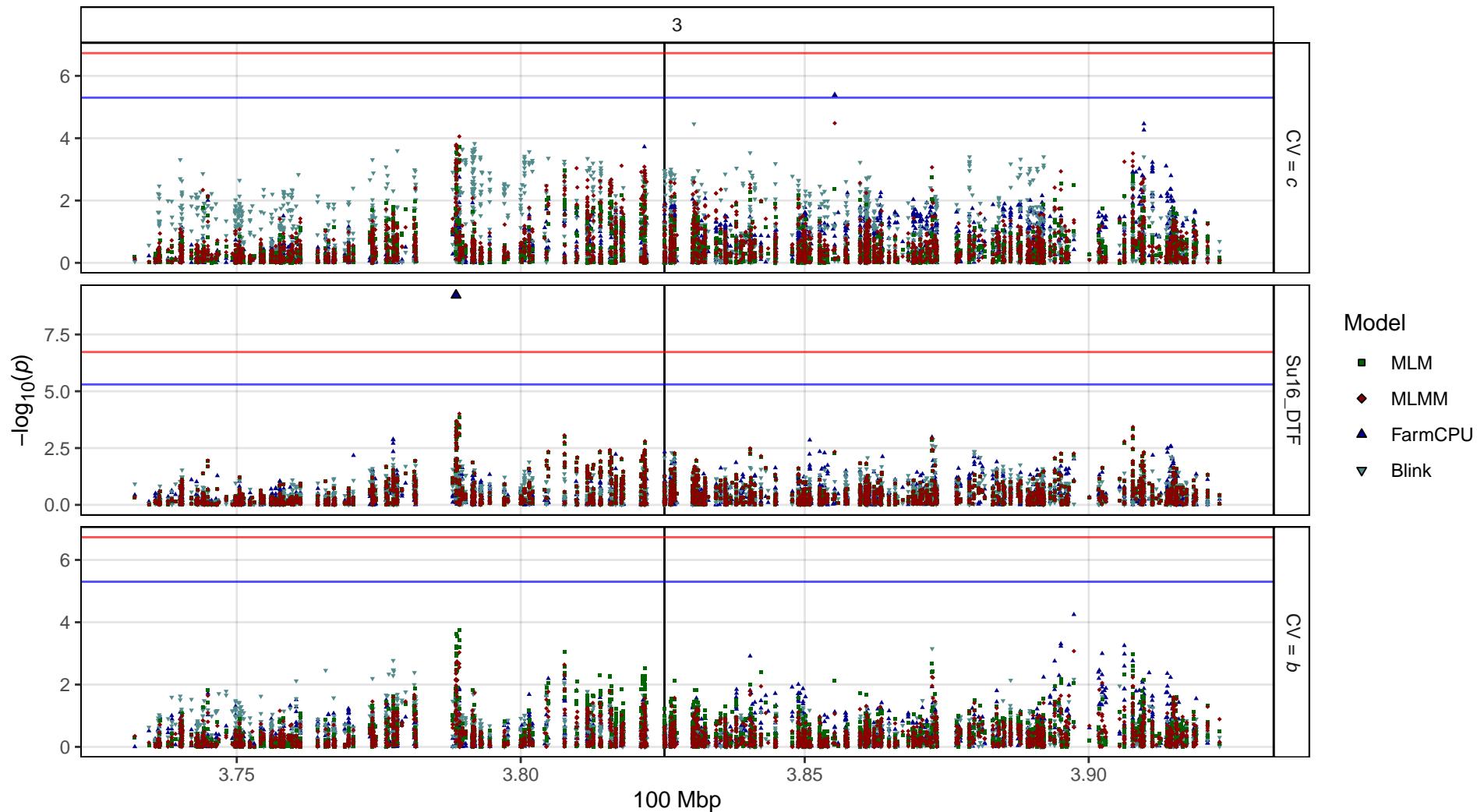
$-\log_{10}(p)$

CV = b

3.75 3.80 3.85 3.90
100 Mbp

Su16_DTF

LcELF3a



Su17_DTF

LcELF3a



Su18_DTF

LcELF3a

3

$CV = c$

10

5

0

Su18_DTF

$-\log_{10}(p)$

Model

MLM

MLMM

FarmCPU

Blink

$CV = b$

6

4

2

0

100 Mbp

3.75

3.80

3.85

3.90

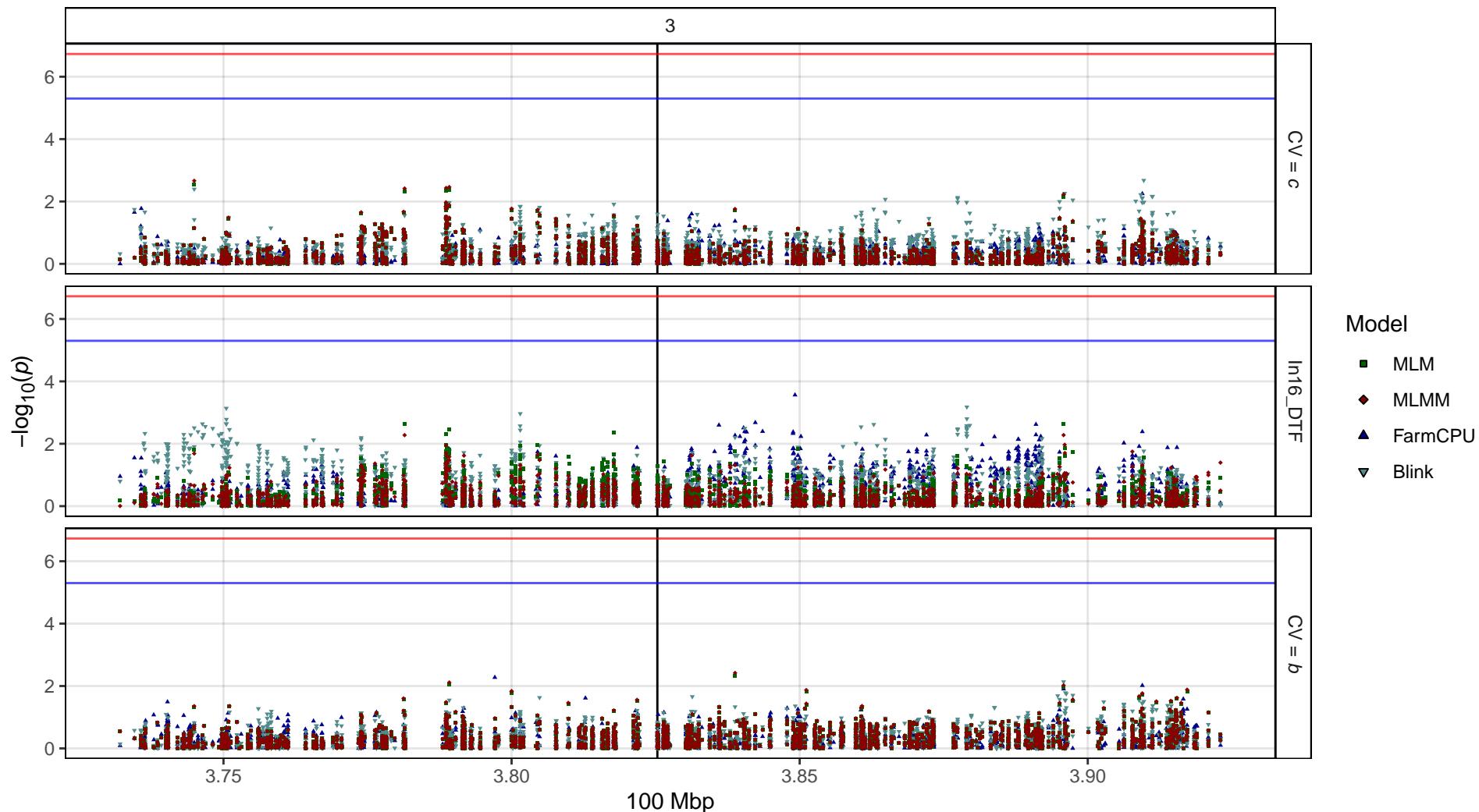
Us18_DTF

LcELF3a



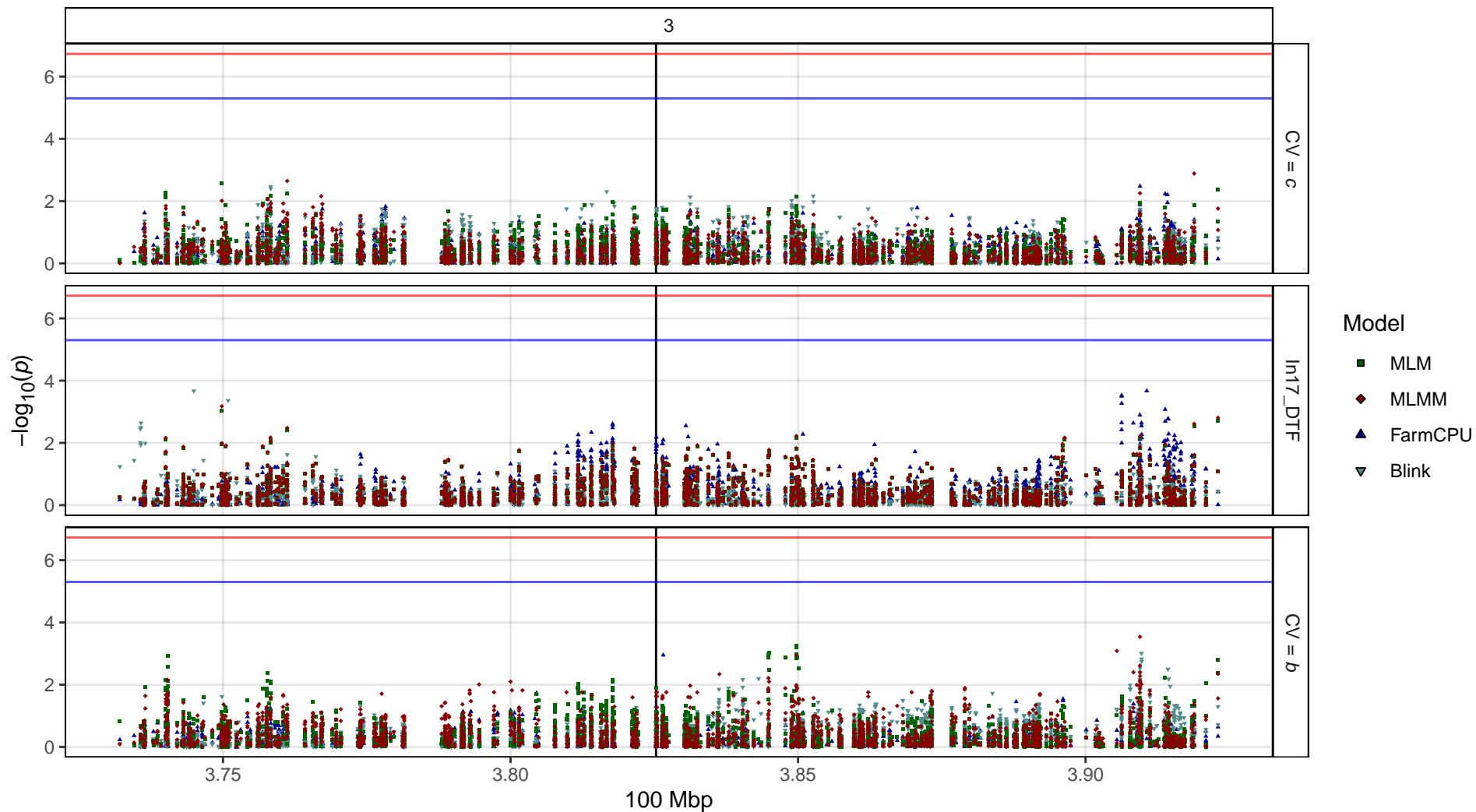
In16_DTF

LcELF3a



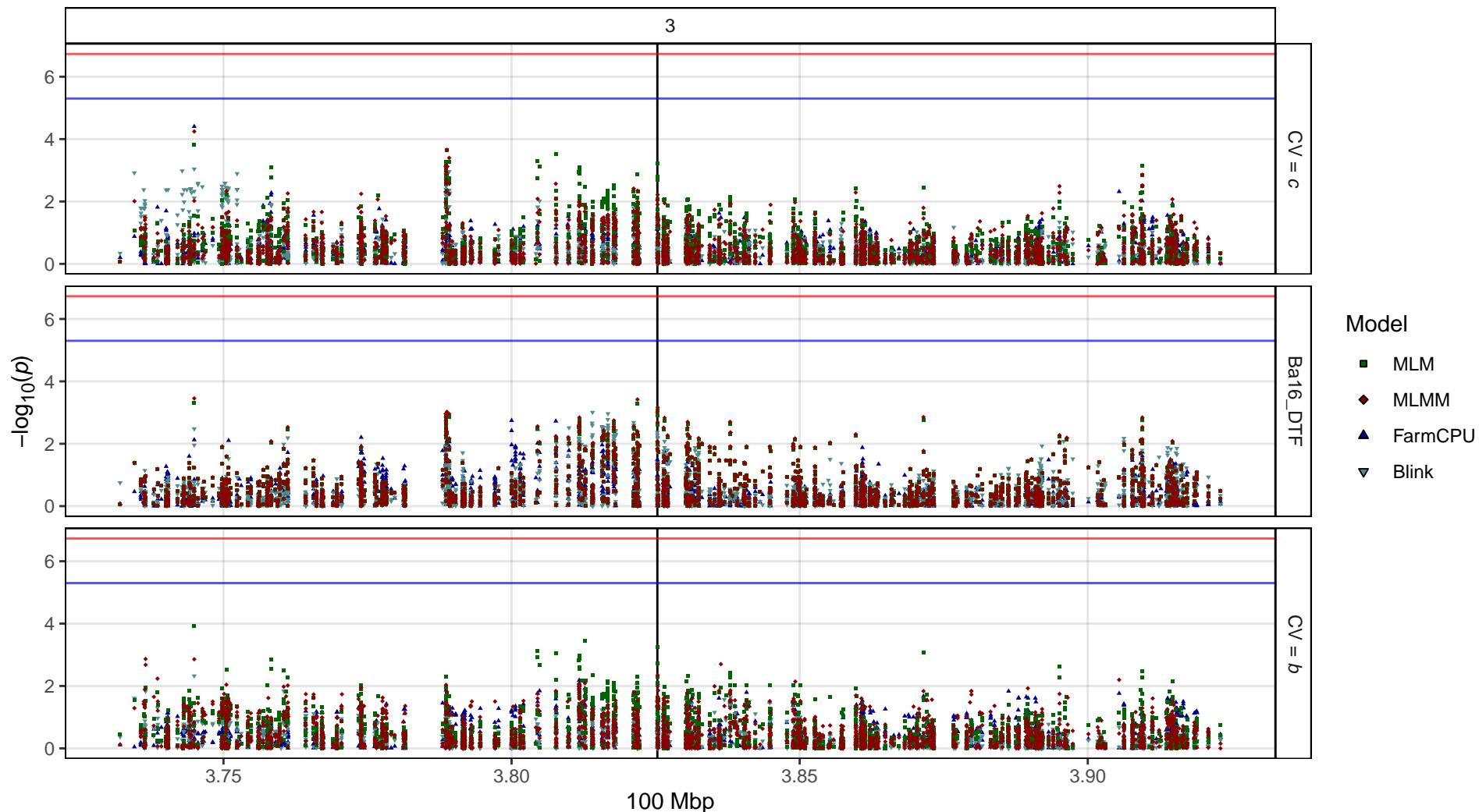
In17_DTF

LcELF3a



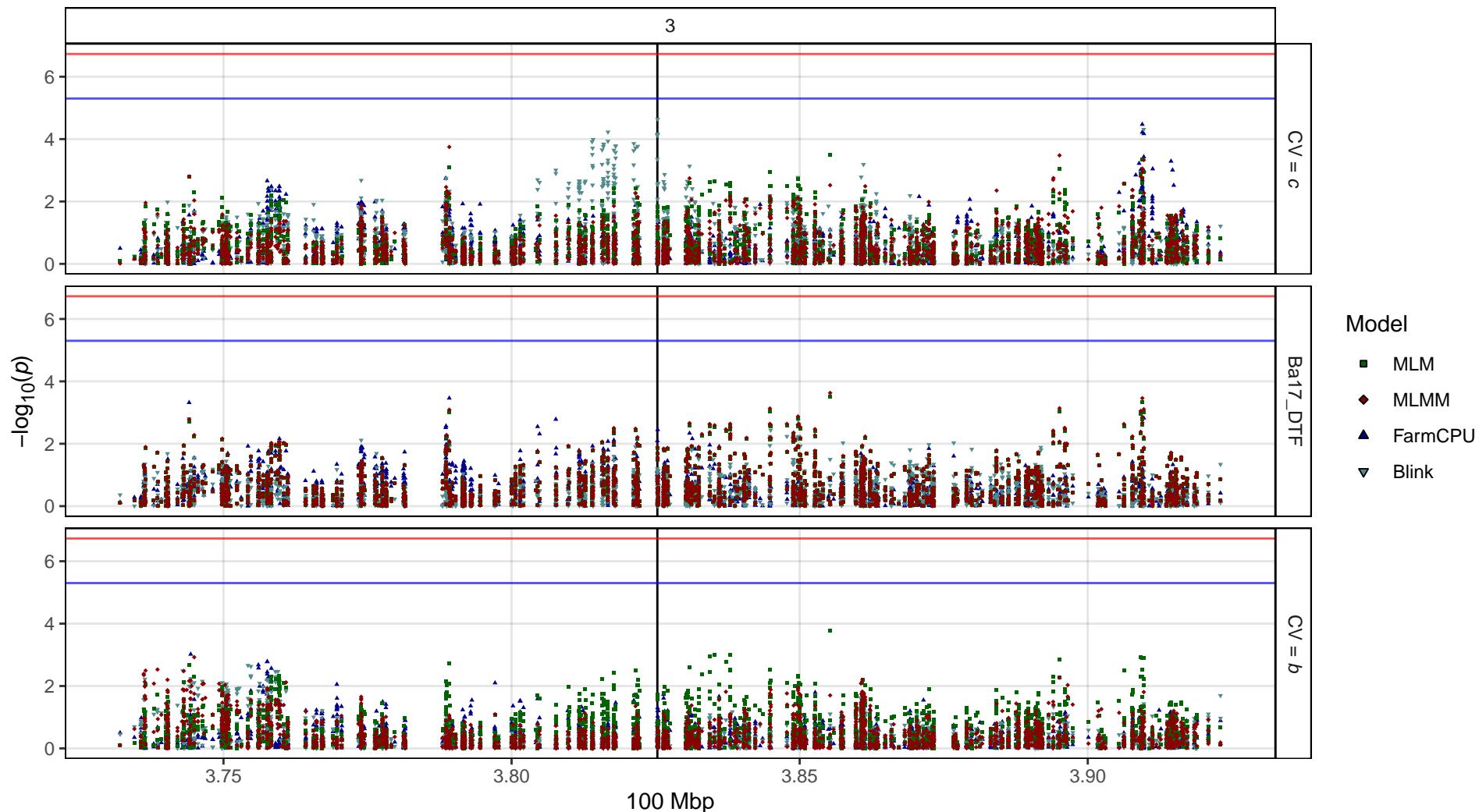
Ba16_DTF

LcELF3a



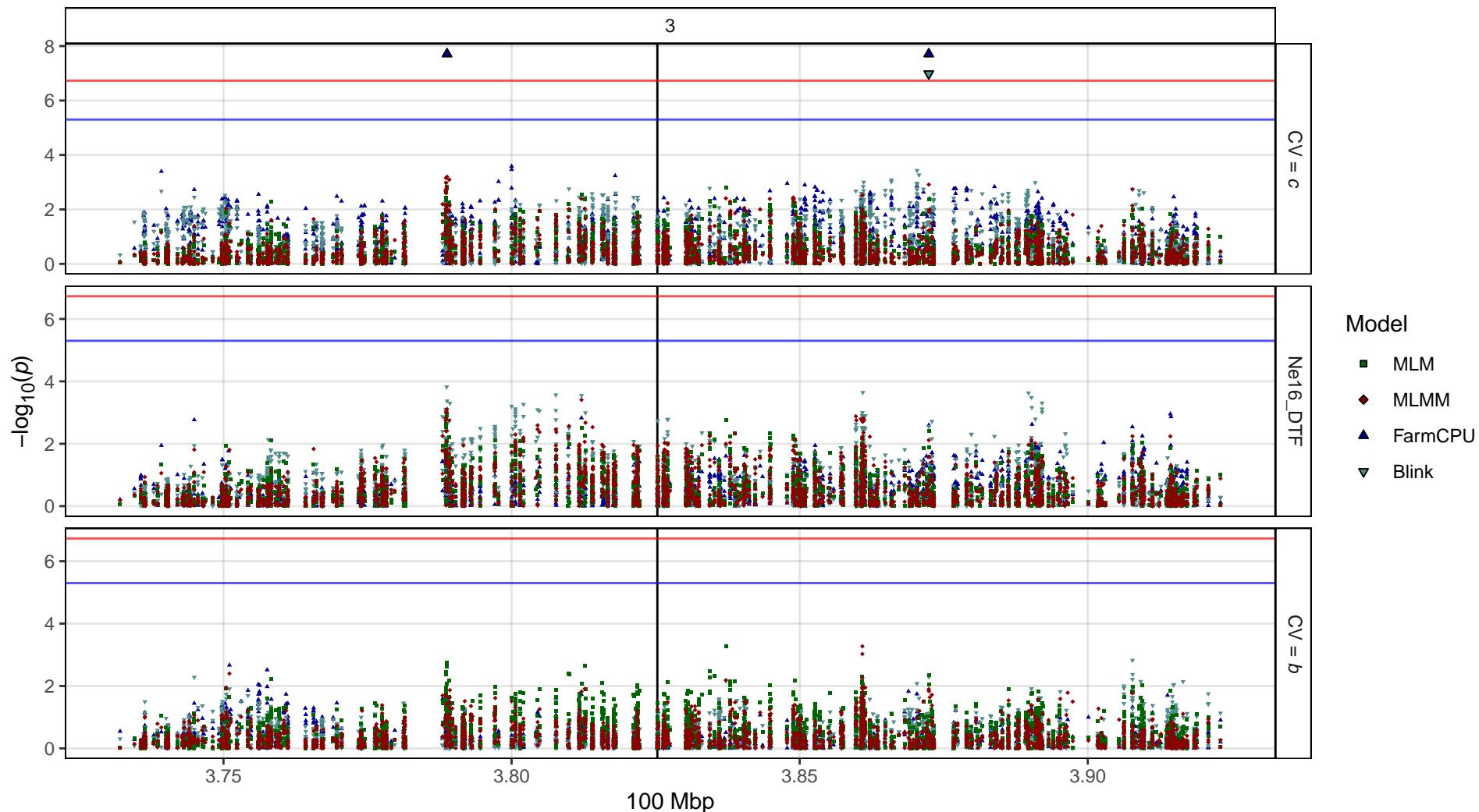
Ba17_DTF

LcELF3a



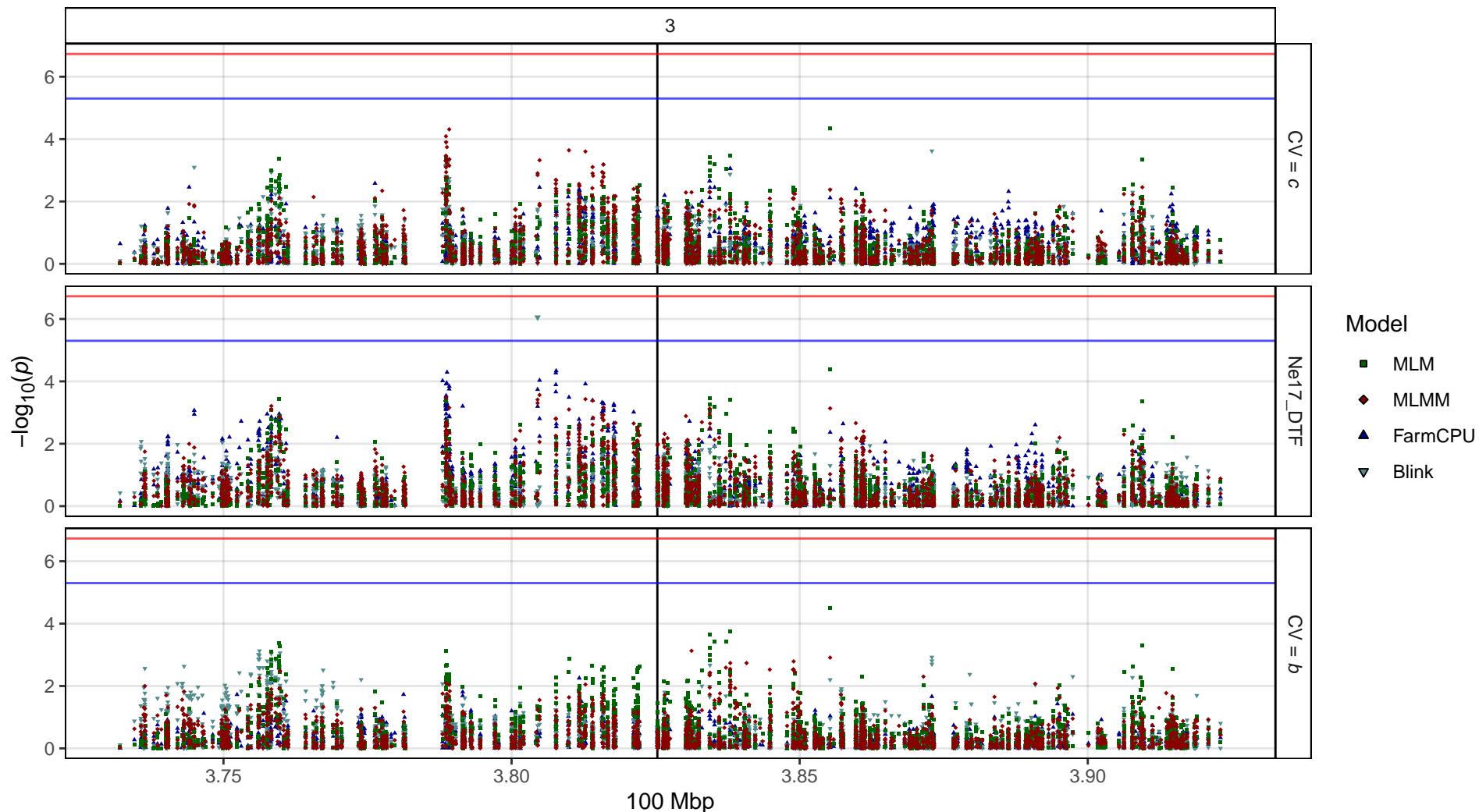
Ne16_DTF

LcELF3a



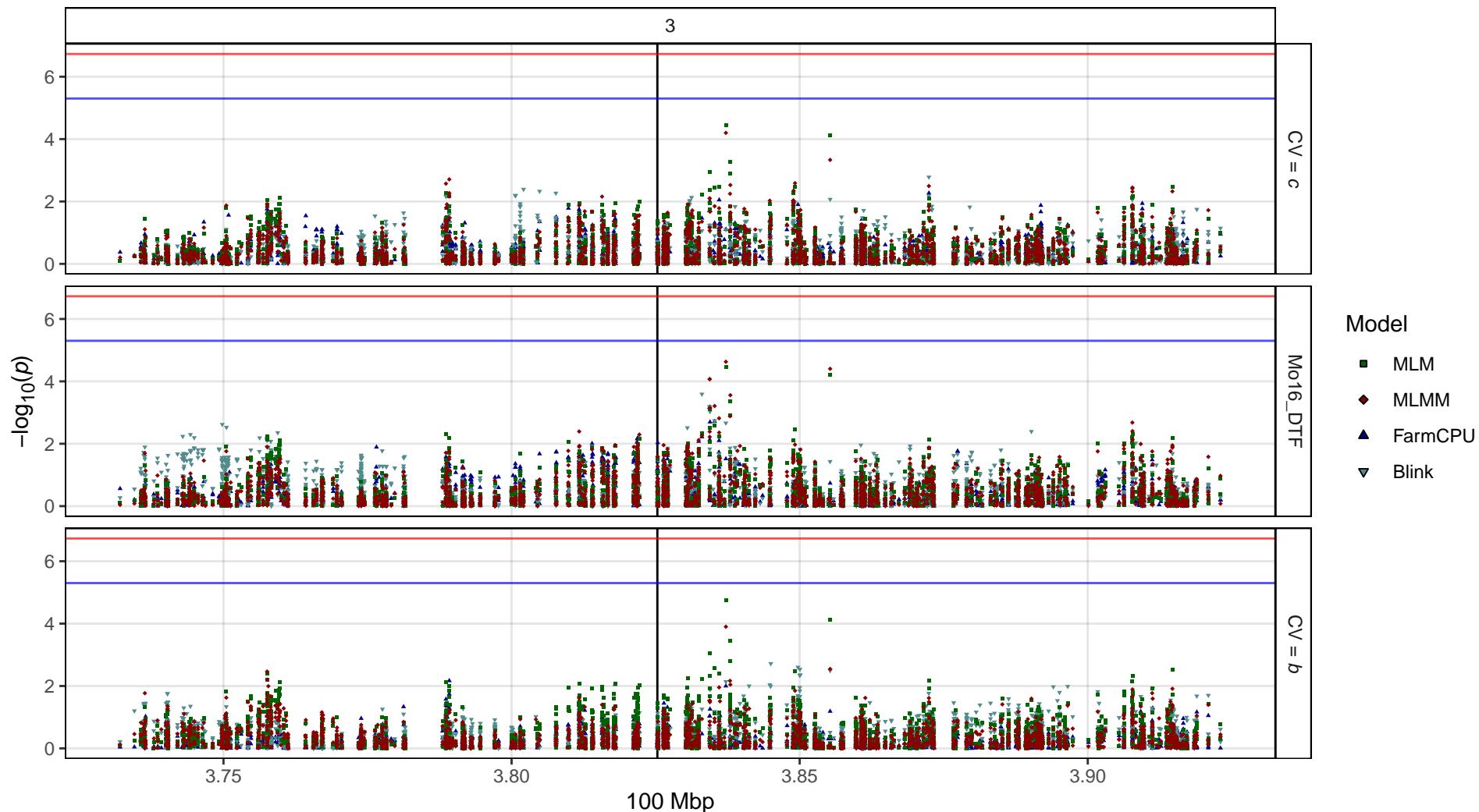
Ne17_DTF

LcELF3a



Mo16_DTF

LcELF3a



Mo17_DTF

LcELF3a



Sp16_DTF

LcELF3a

3

$CV = c$

$-\log_{10}(p)$

Model

- MLM
- ◆ MLMM
- ▲ FarmCPU
- ▼ Blink

Sp16_DTF

$CV = b$

100 Mbp

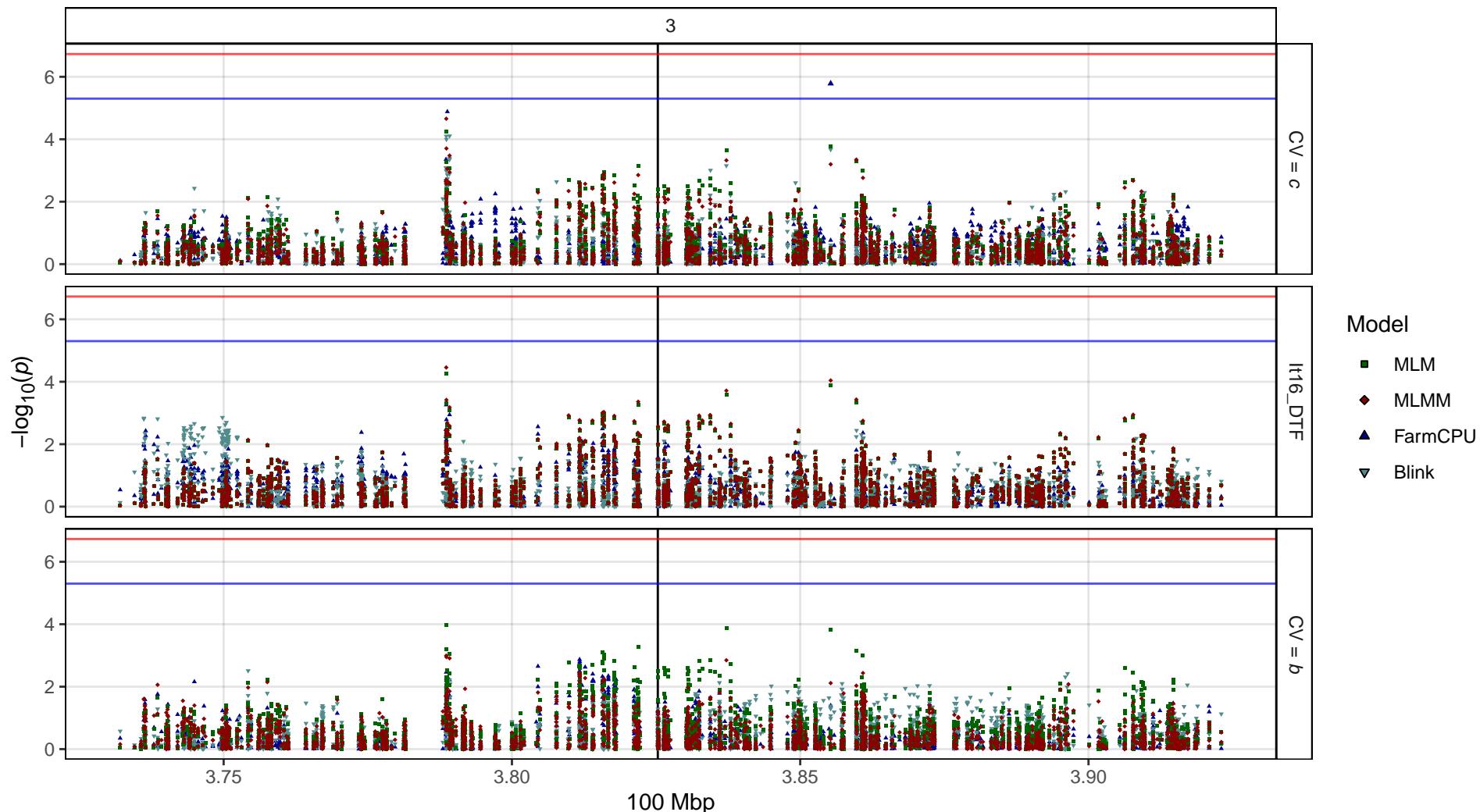
Sp17_DTF

LcELF3a



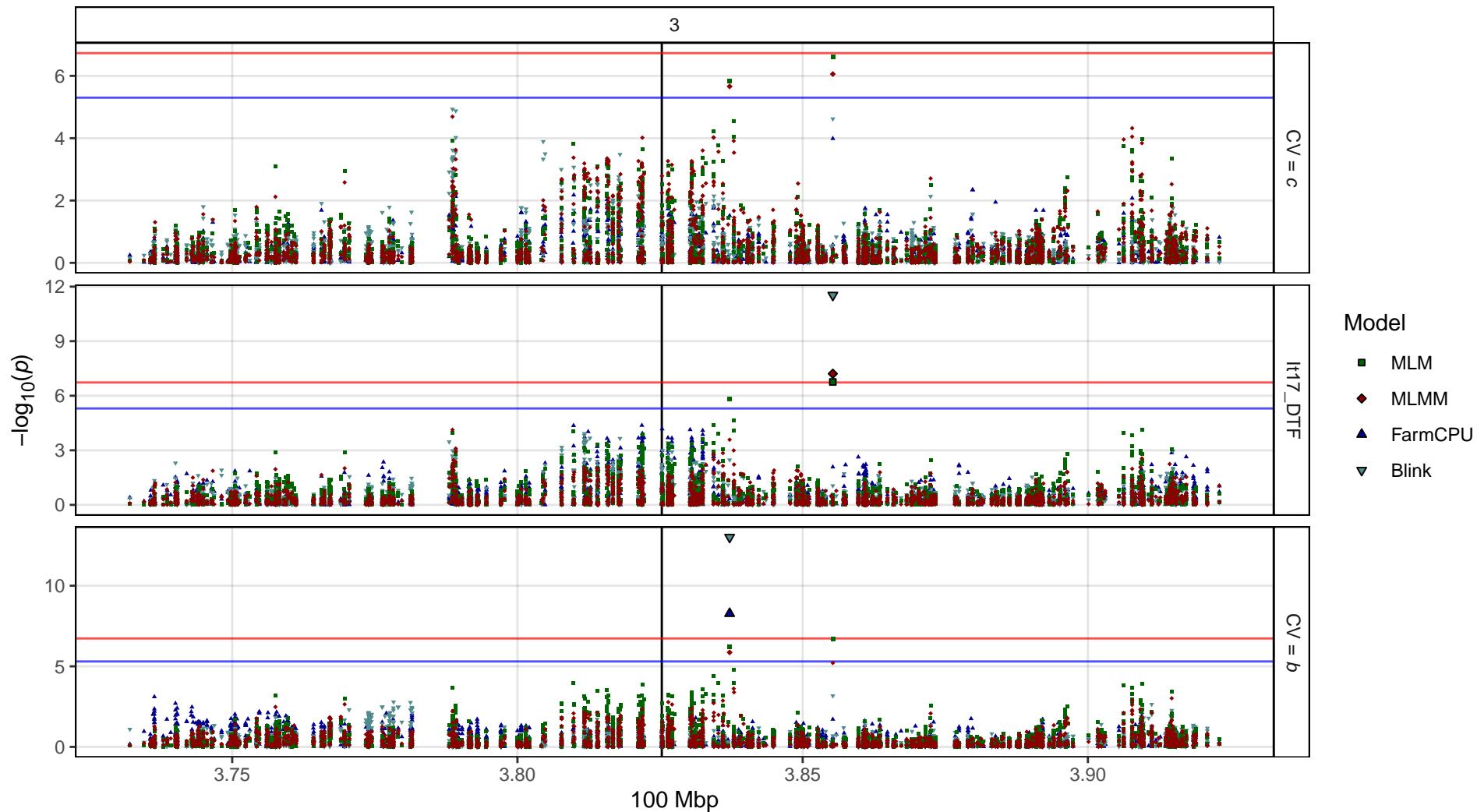
It16_DTF

LcELF3a



It17_DTF

LcELF3a

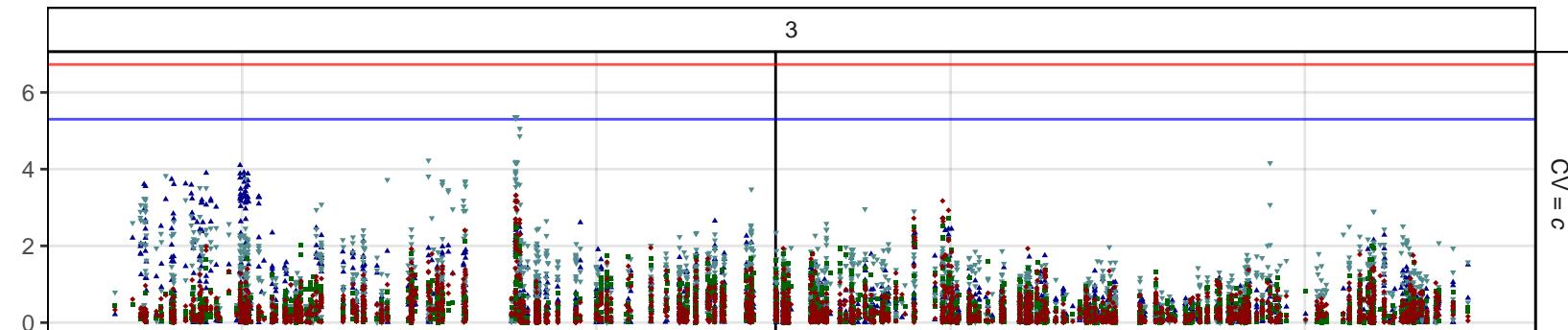


Su17_Tf

LcELF3a

3

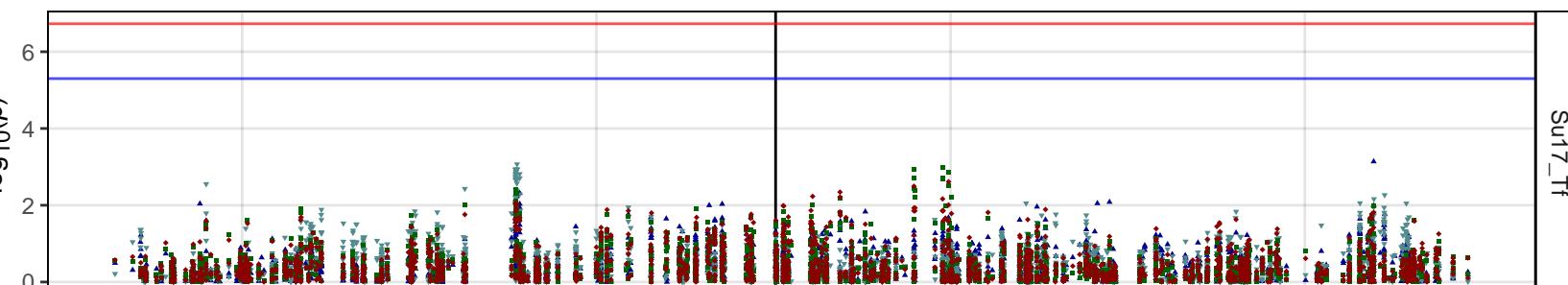
CV = c



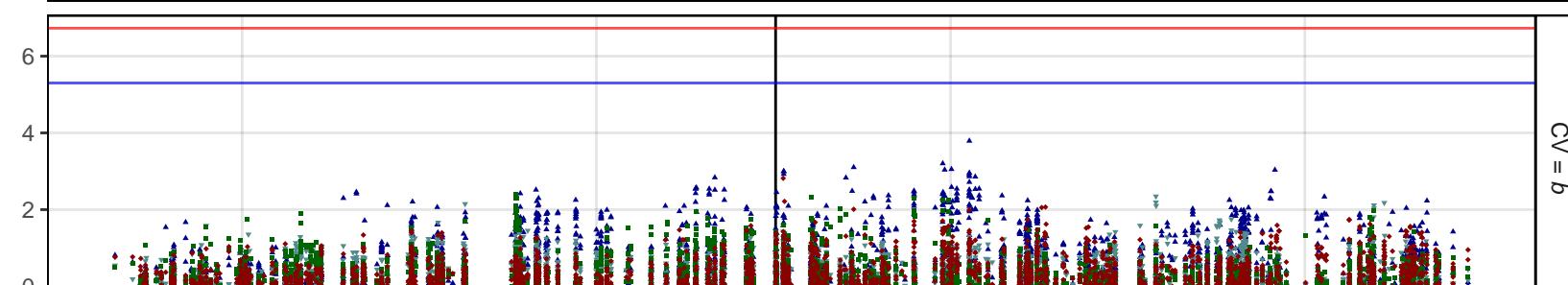
Model

- MLM
- ◆ MLMM
- ▲ FarmCPU
- ▼ Blink

Su17_Tf



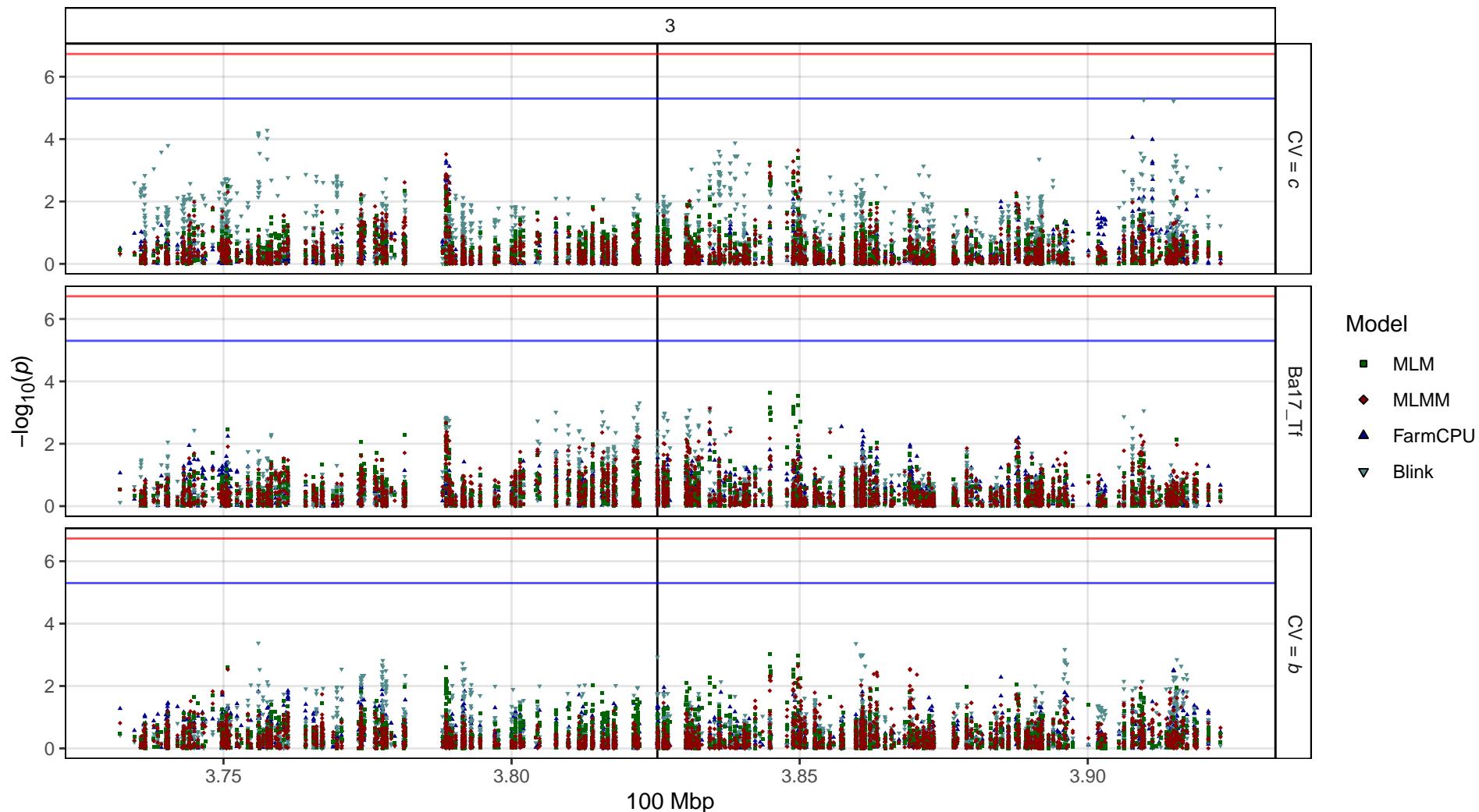
CV = b



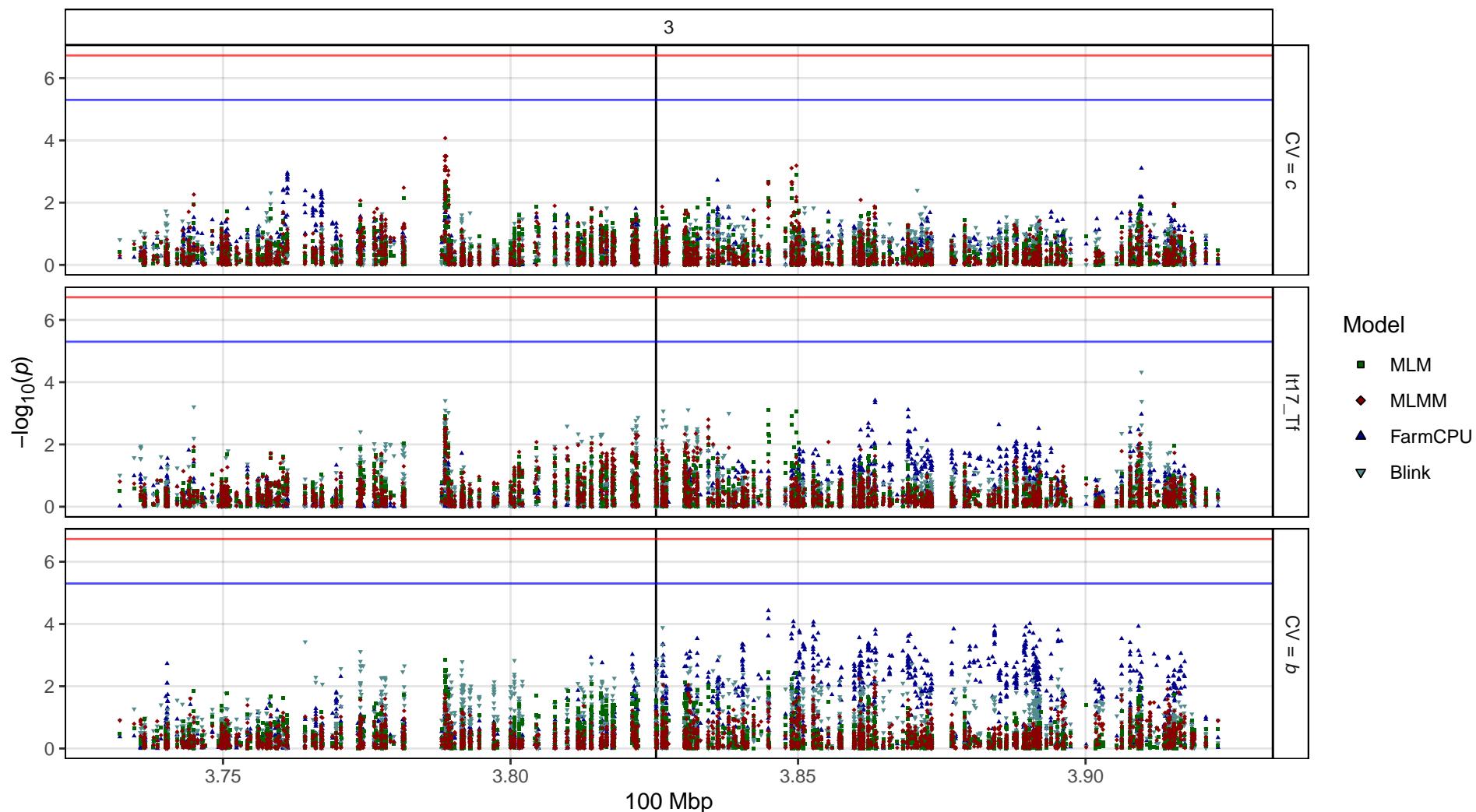
100 Mbp

Ba17_Tf

LcELF3a

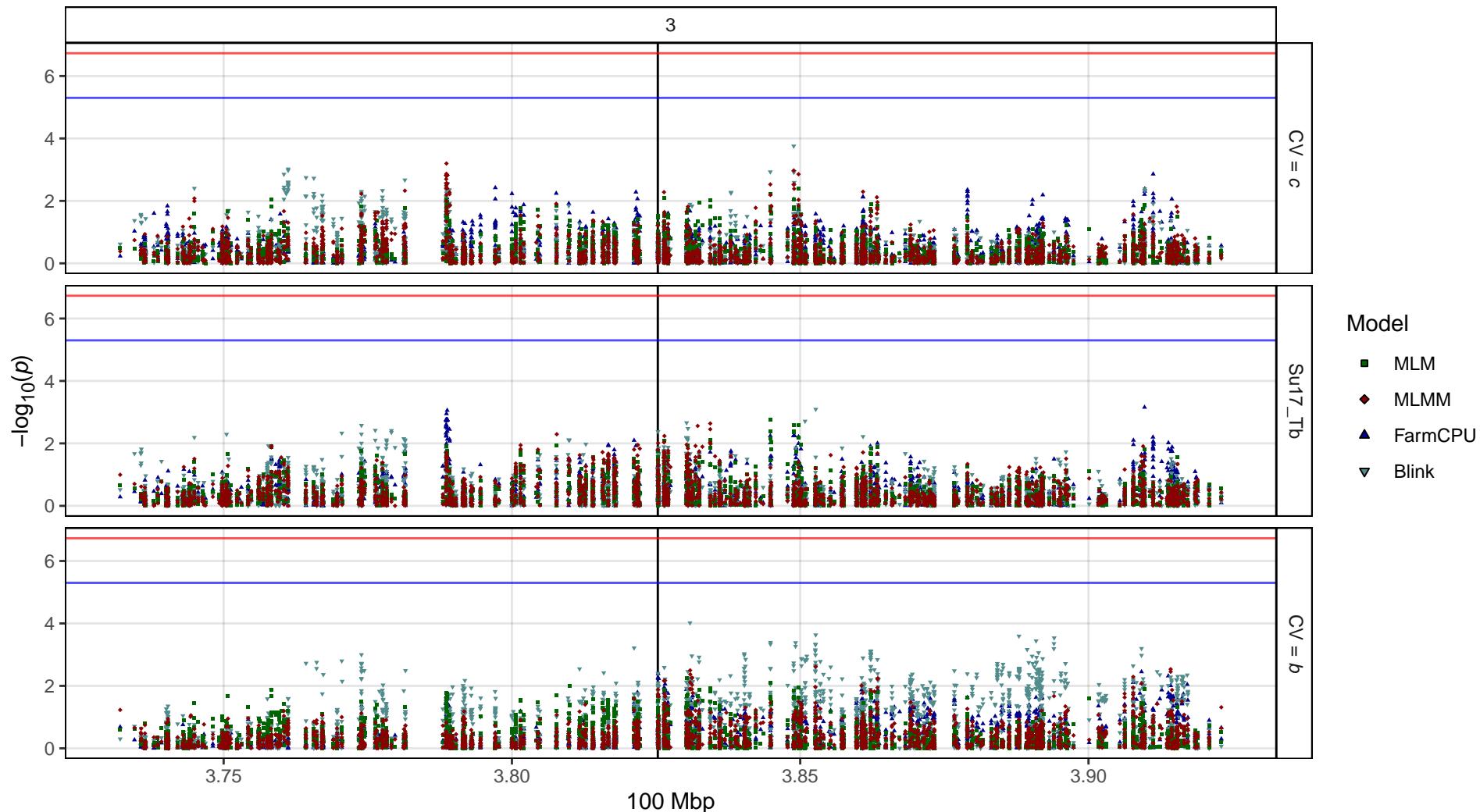


It17_Tf
LcELF3a



Su17_Tb

LcELF3a



Ba17_Tb

LcELF3a



It17_Tb

LcELF3a



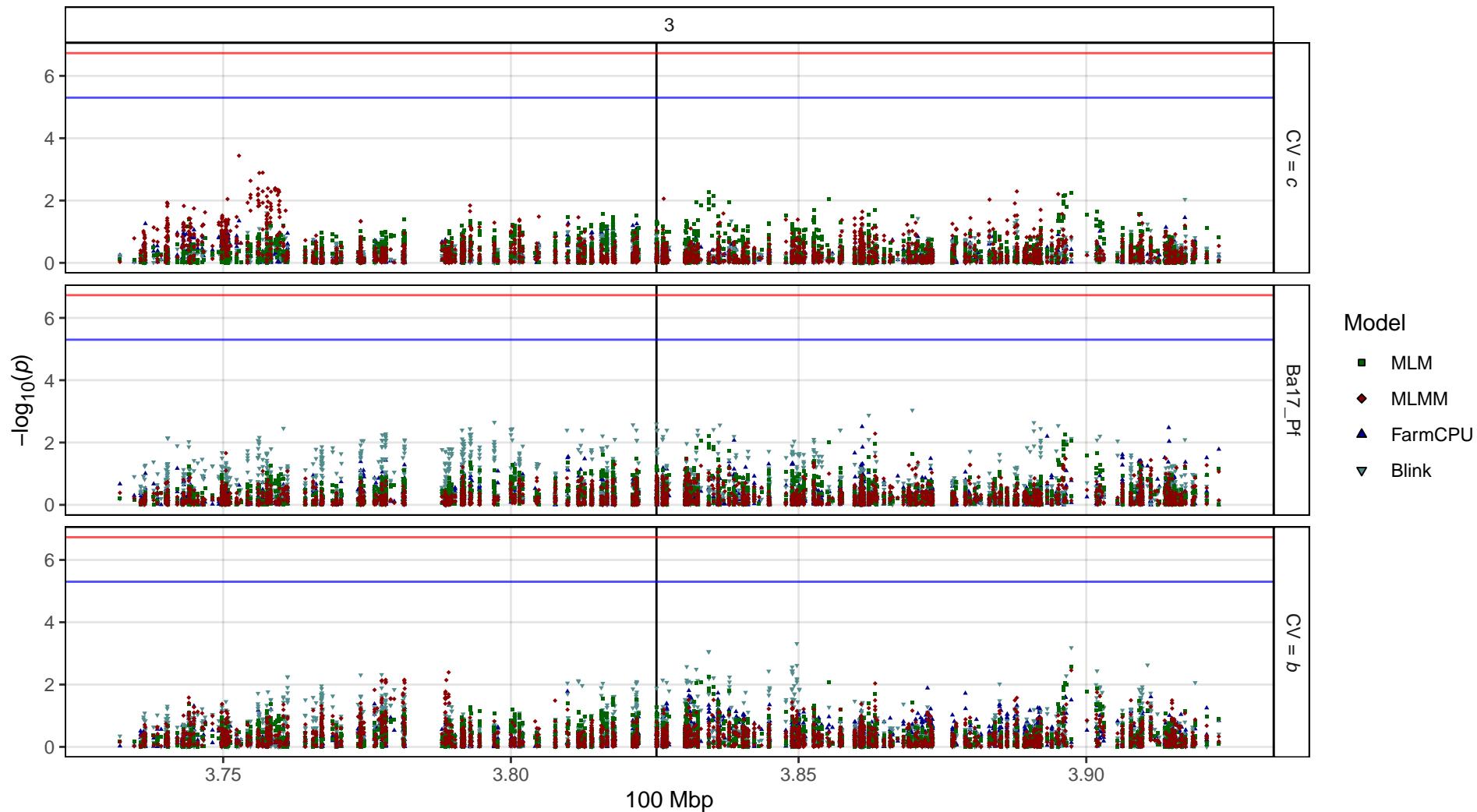
Su17_Pf

LcELF3a



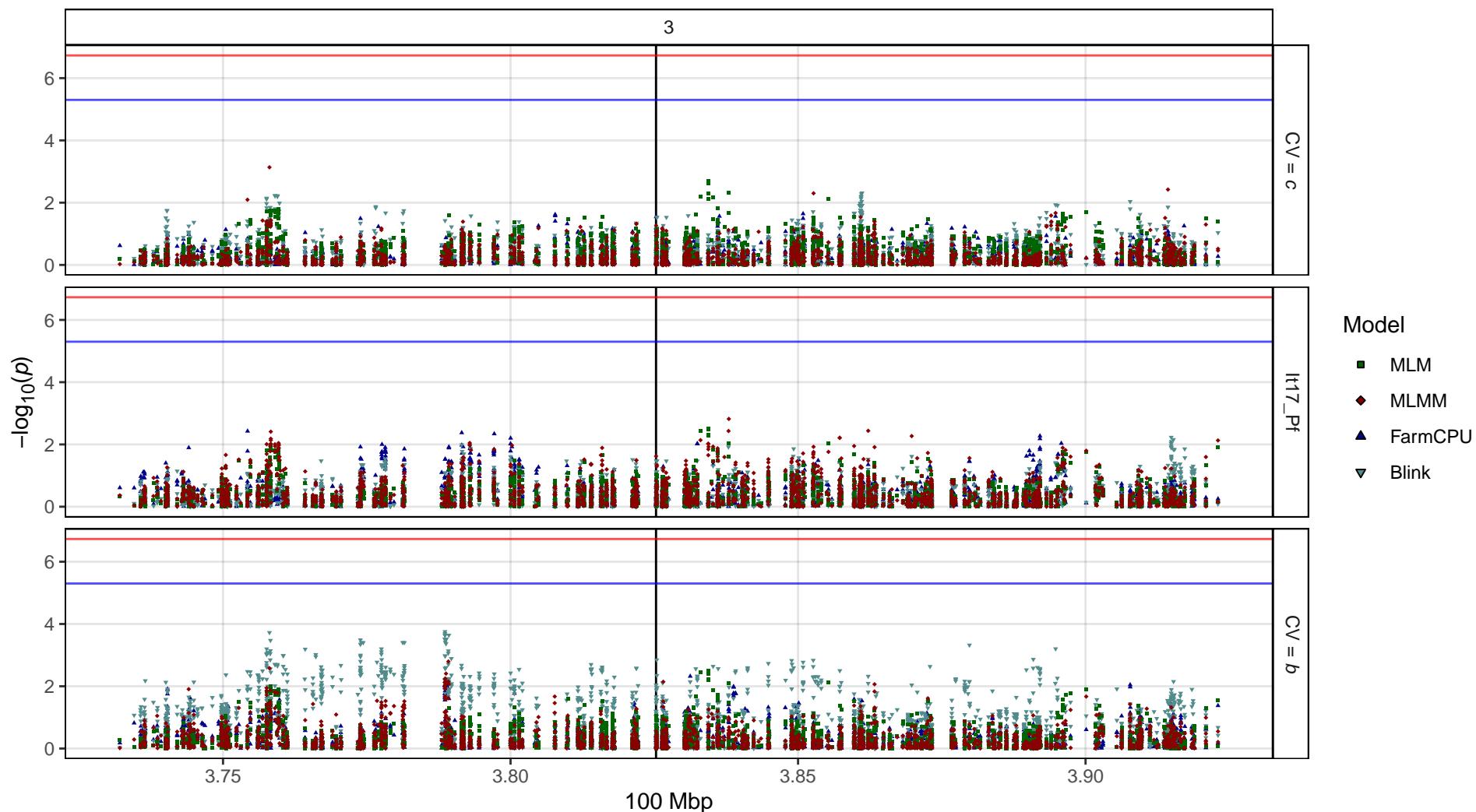
Ba17_Pf

LcELF3a



It17_Pf

LcELF3a



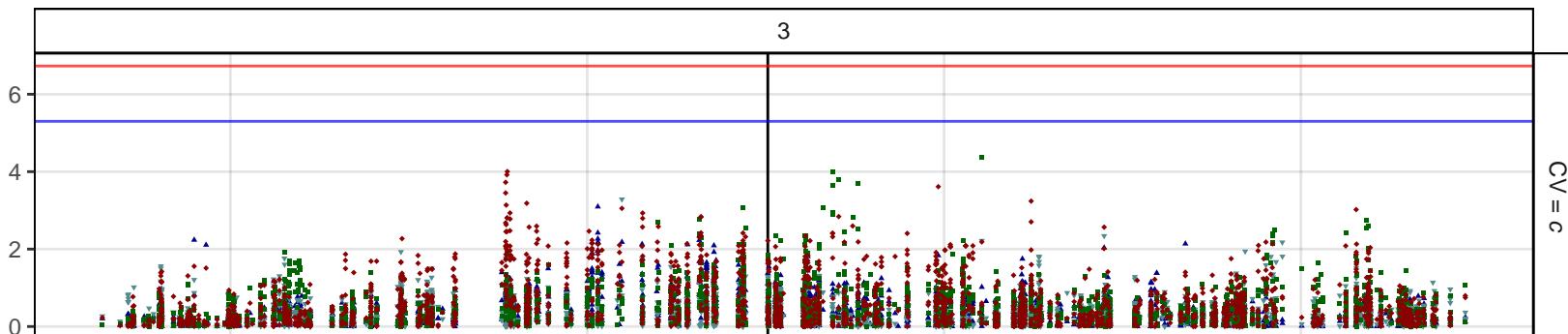
Su17_Pc

LcELF3a

3

$CV = c$

$-\log_{10}(p)$



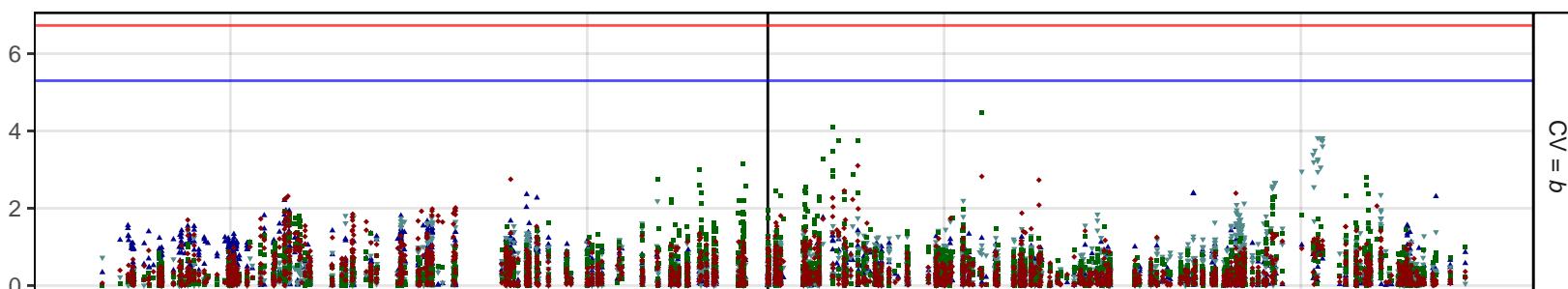
Model

- MLM
- ◆ MLMM
- ▲ FarmCPU
- ▼ Blink

Su17_Pc

$CV = b$

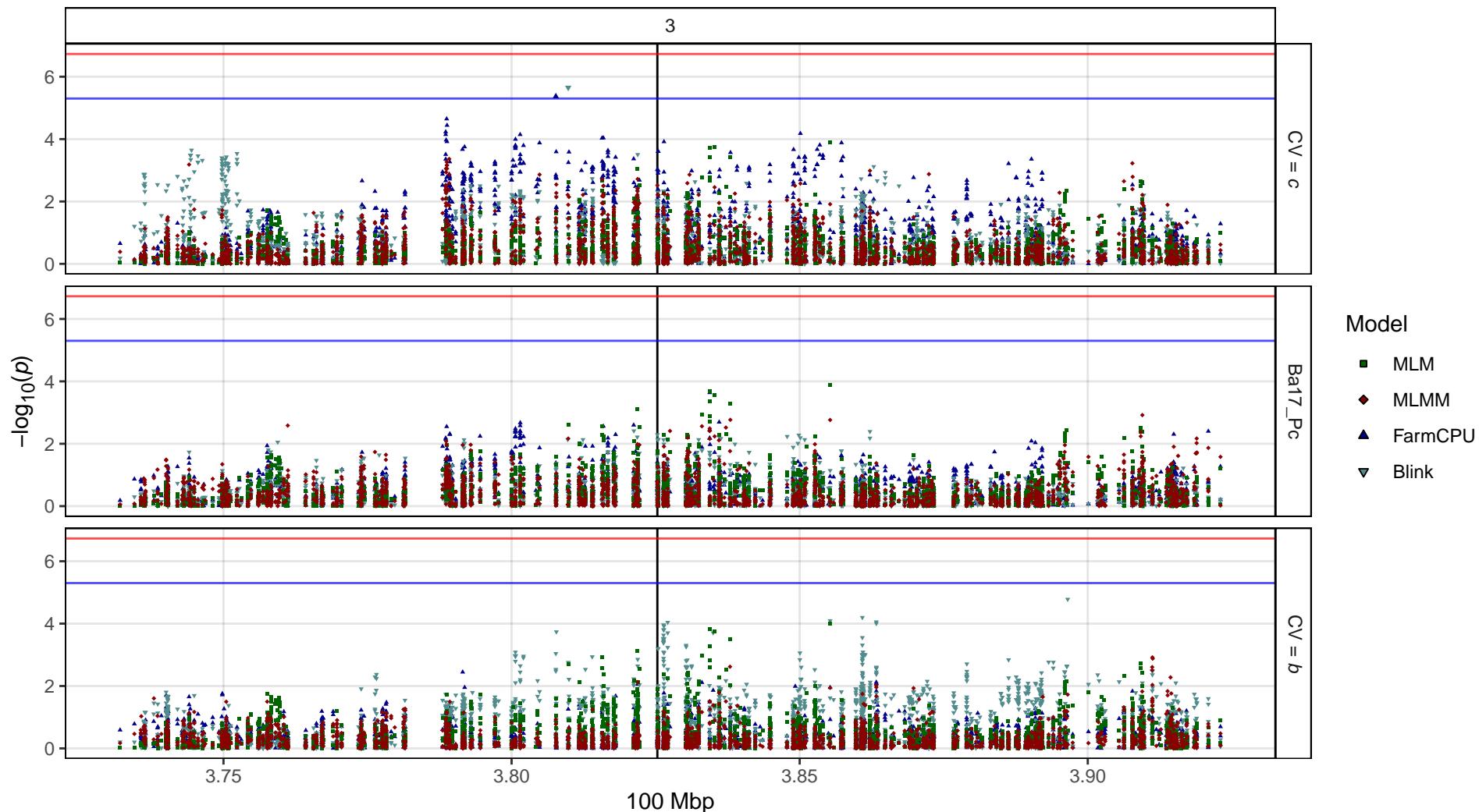
$-\log_{10}(p)$



100 Mbp

Ba17_Pc

LcELF3a



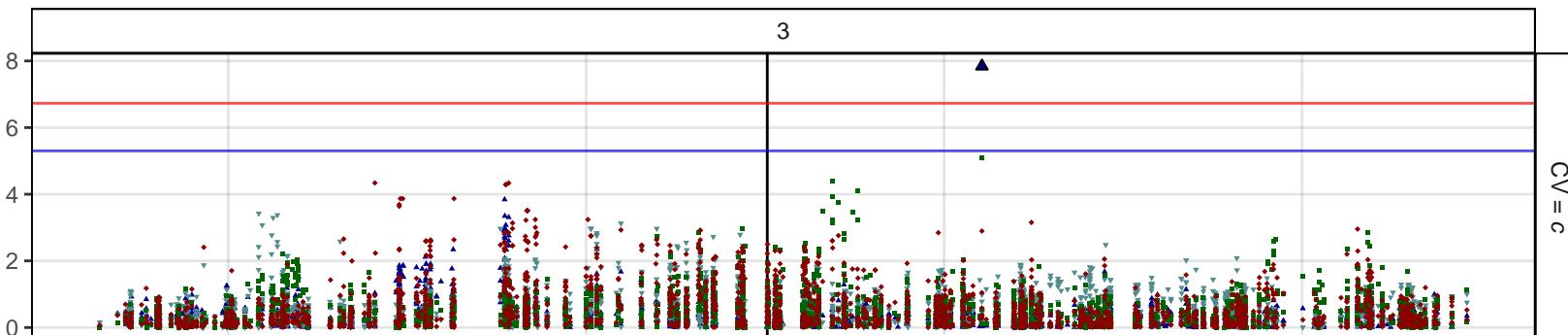
It17_Pc

LcELF3a

3

CV = c

-log₁₀(P)

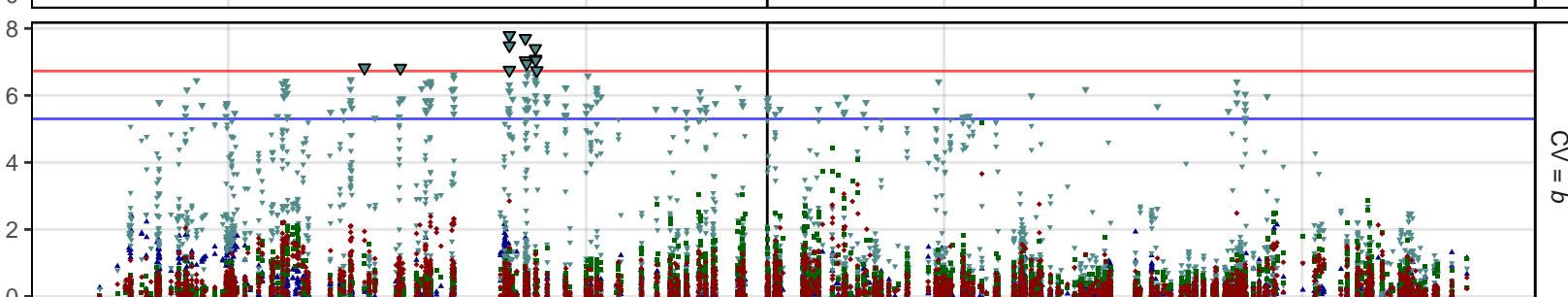
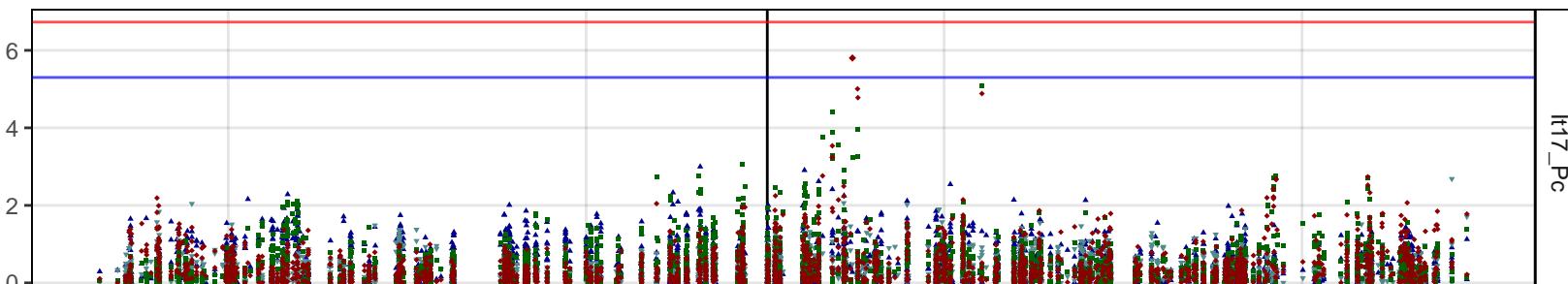


Model

- MLM
- MLMM
- FarmCPU
- Blink

It17_Pc

CV = b



100 Mbp