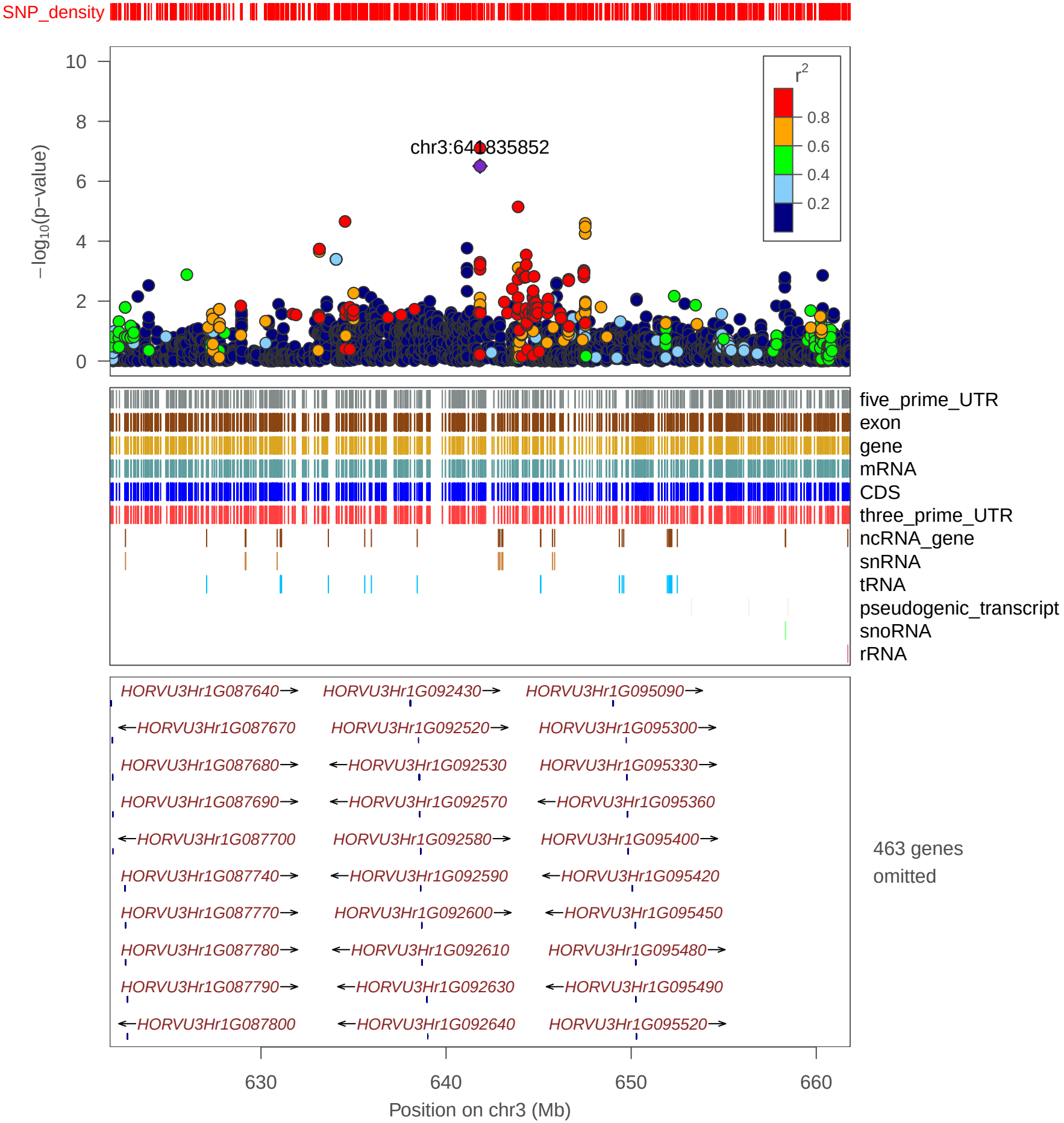
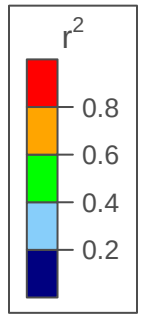

SNP_density
10
8
6
4
2
0
−log10(p−value)
chr3:641835852
r2
0.8
0.6
0.4
0.2
five_prime_UTR
exon
gene
mRNA
CDS
three_prime_UTR
ncRNA_gene
snRNA
tRNA
pseudogenic_transcript
snoRNA
rRNA
HORVU3Hr1G087640→
HORVU3Hr1G092430→
HORVU3Hr1G095090→
←HORVU3Hr1G087670
HORVU3Hr1G092520→
HORVU3Hr1G095300→
HORVU3Hr1G087680→
←HORVU3Hr1G092530
HORVU3Hr1G095330→
HORVU3Hr1G087690→
←HORVU3Hr1G092570
←HORVU3Hr1G095360
←HORVU3Hr1G087700
HORVU3Hr1G092580→
HORVU3Hr1G095400→
HORVU3Hr1G087740→
←HORVU3Hr1G092590
←HORVU3Hr1G095420
HORVU3Hr1G087770→
HORVU3Hr1G092600→
←HORVU3Hr1G095450
HORVU3Hr1G087780→
←HORVU3Hr1G092610
HORVU3Hr1G095480→
HORVU3Hr1G087790→
←HORVU3Hr1G092630
←HORVU3Hr1G095490
←HORVU3Hr1G087800
←HORVU3Hr1G092640
HORVU3Hr1G095520→
463 genes
omitted
630
640
650
660
Position on chr3 (Mb)

date:	Sun Aug 11 22:35:30 2019
build:	bl38
display range:	chr3:621835852−661835852 [621835852−661835852]
hilite range:	0 − 0 [0 − 0]
reference SNP:	chr3:641835852
number of SNPs plotted:	5052
min P−value:	7.87E−8 [chr3:641835824]
max P−value:	10E−1 [chr3:643856442]
omitted Genes:	HORVU3Hr1G087840, HORVU3Hr1G087850, HORVU3Hr1G087860
omitted Genes:	HORVU3Hr1G087940, HORVU3Hr1G087950, HORVU3Hr1G087970
omitted Genes:	HORVU3Hr1G088000, HORVU3Hr1G088020, HORVU3Hr1G088030
omitted Genes:	HORVU3Hr1G088040, HORVU3Hr1G088050, HORVU3Hr1G088080
omitted Genes:	HORVU3Hr1G088110, HORVU3Hr1G088120, HORVU3Hr1G088130
omitted Genes:	HORVU3Hr1G088140, HORVU3Hr1G088150, HORVU3Hr1G088160
omitted Genes:	HORVU3Hr1G088190, HORVU3Hr1G088200, HORVU3Hr1G088210
omitted Genes:	HORVU3Hr1G088220, HORVU3Hr1G088270, HORVU3Hr1G088300
omitted Genes:	HORVU3Hr1G088310, HORVU3Hr1G088350, HORVU3Hr1G088360
omitted Genes:	HORVU3Hr1G088440, HORVU3Hr1G088450, HORVU3Hr1G088460
omitted Genes:	HORVU3Hr1G088480, HORVU3Hr1G088490, HORVU3Hr1G088500
omitted Genes:	HORVU3Hr1G088530, HORVU3Hr1G088540, HORVU3Hr1G088570
omitted Genes:	HORVU3Hr1G088590, HORVU3Hr1G088630, HORVU3Hr1G088650
omitted Genes:	HORVU3Hr1G088660, HORVU3Hr1G088690, HORVU3Hr1G088700
omitted Genes:	HORVU3Hr1G088720, HORVU3Hr1G088750, HORVU3Hr1G088760
omitted Genes:	HORVU3Hr1G088780, HORVU3Hr1G088800, HORVU3Hr1G088810
omitted Genes:	HORVU3Hr1G088820, HORVU3Hr1G088830, HORVU3Hr1G088850
omitted Genes:	HORVU3Hr1G088860, HORVU3Hr1G088880, HORVU3Hr1G088890
omitted Genes:	HORVU3Hr1G088900, HORVU3Hr1G088910, HORVU3Hr1G088950
omitted Genes:	HORVU3Hr1G088970, HORVU3Hr1G088980, HORVU3Hr1G088990
omitted Genes:	HORVU3Hr1G089000, HORVU3Hr1G089020, HORVU3Hr1G089030
omitted Genes:	HORVU3Hr1G089040, HORVU3Hr1G089060, HORVU3Hr1G089090
omitted Genes:	HORVU3Hr1G089130, HORVU3Hr1G089150, HORVU3Hr1G089160
omitted Genes:	HORVU3Hr1G089170, HORVU3Hr1G089190, HORVU3Hr1G089210



Make more plots at http://csg.sph.umich.edu/locuszoom/

omitted Genes:	HORVU3Hr1G089250, HORVU3Hr1G089260, HORVU3Hr1G089290