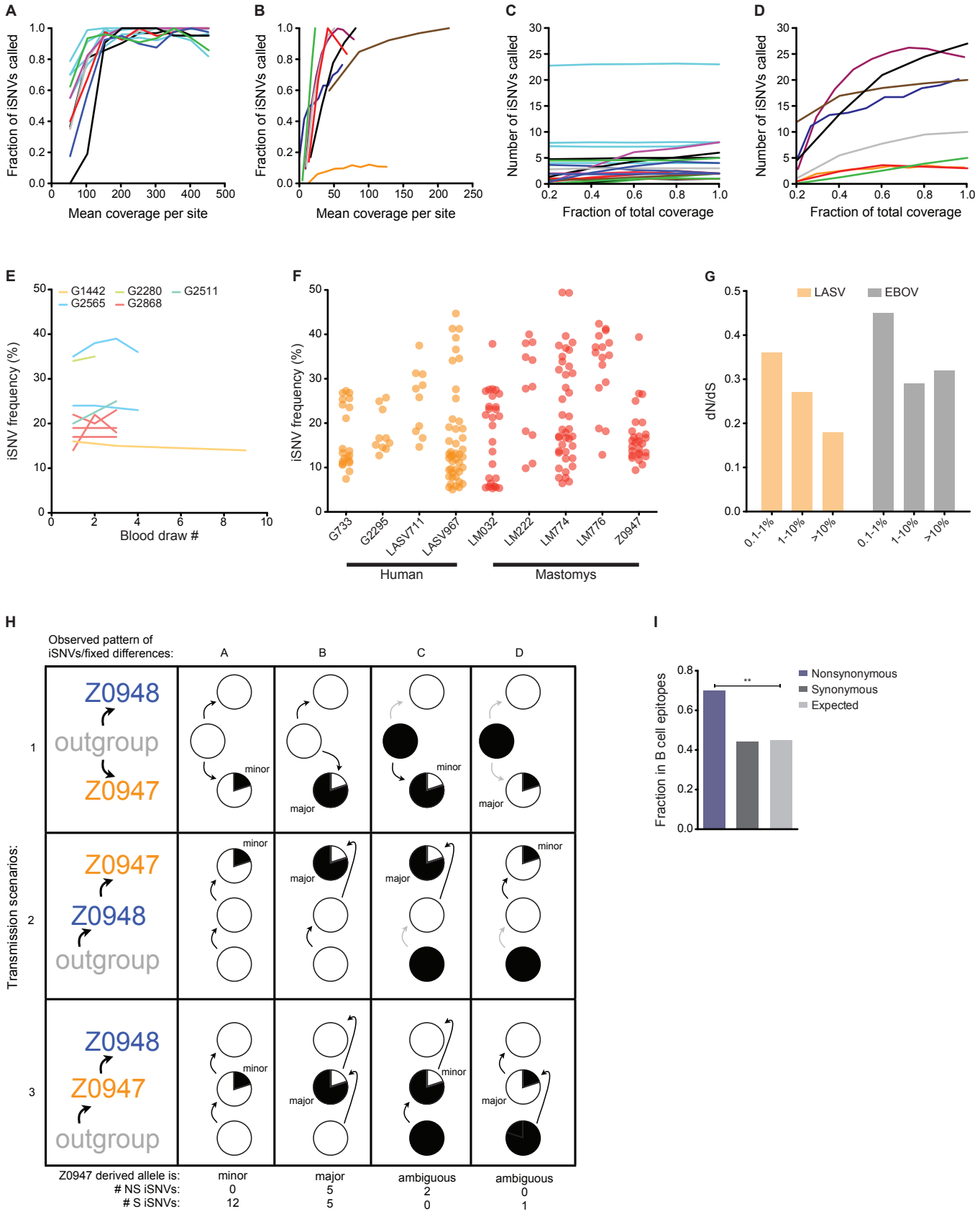
A
Fraction of iSNVs called
Mean coverage per site
B
Fraction of iSNVs called
Mean coverage per site
C
Number of iSNVs called
Fraction of total coverage
D
Number of iSNVs called
Fraction of total coverage
E
G1442
G2280
G2511
G2565
G2868
iSNV frequency (%)
Blood draw #
F
iSNV frequency (%)
G733
G2295
LASV711
LASV967
LM032
LM222
LM774
LM776
Z0947
Human
Mastomys
G
LASV
EBOV
dN/dS
0.1-1%
1-10%
>10%
H
Observed pattern of iSNVs/fixed differences:
A
B
C
D
Transmission scenarios:
Z0948
outgroup
Z0947
minor
major
Z0947 derived allele is:
NS iSNVs:
S iSNVs:
minor
major
ambiguous
ambiguous
0
5
2
0
12
5
0
1
I
Fraction in B cell epitopes
Nonsynonymous
Synonymous
Expected
**