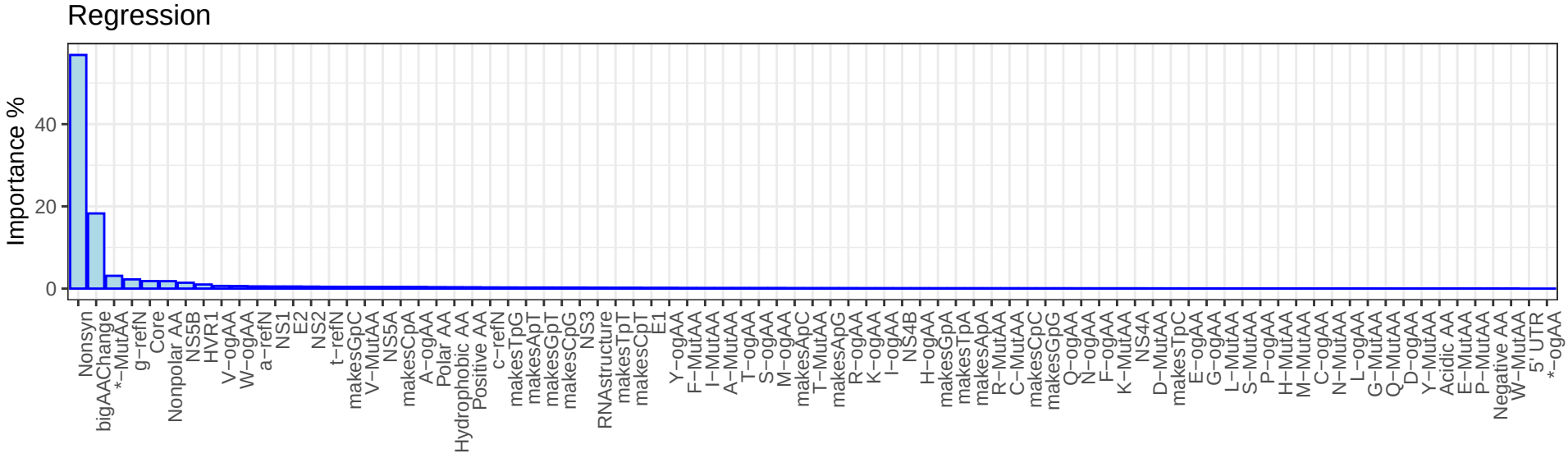
Regression
Importance %
0
20
40
Nonsyn
bigAAChange
*−MutAA
g−refN
Core
Nonpolar AA
NS5B
HVR1
V−ogAA
W−ogAA
a−refN
NS1
E2
NS2
t−refN
makesGpC
V−MutAA
NS5A
makesCpA
A−ogAA
Polar AA
Hydrophobic AA
Positive AA
c−refN
makesTpG
makesApT
makesGpT
makesCpG
NS3
RNAstructure
makesTpT
makesCpT
E1
Y−ogAA
F−MutAA
I−MutAA
A−MutAA
T−ogAA
S−ogAA
M−ogAA
makesApC
T−MutAA
makesApG
R−ogAA
K−ogAA
I−ogAA
NS4B
H−ogAA
makesGpA
makesTpA
makesApA
R−MutAA
C−MutAA
makesCpC
makesGpG
Q−ogAA
N−ogAA
F−ogAA
K−MutAA
NS4A
D−MutAA
makesTpC
E−ogAA
G−ogAA
L−MutAA
S−MutAA
P−ogAA
H−MutAA
M−MutAA
C−ogAA
N−MutAA
L−ogAA
G−MutAA
Q−MutAA
D−ogAA
Y−MutAA
Acidic AA
E−MutAA
P−MutAA
Negative AA
W−MutAA
5' UTR
*−ogAA