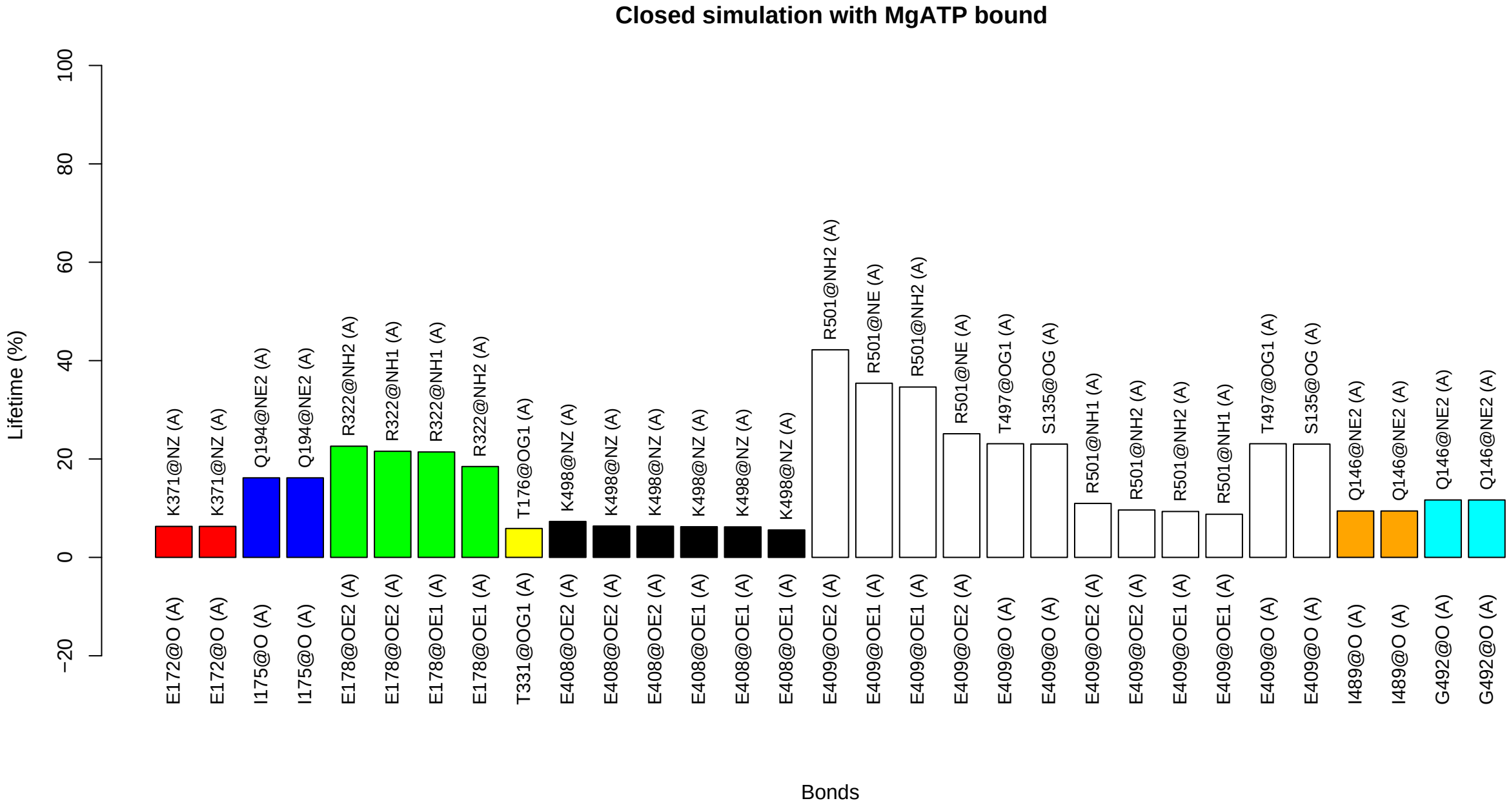
Closed simulation with MgATP bound
Lifetime (%)
100
80
60
40
20
0
−20
K371@NZ (A)
K371@NZ (A)
Q194@NE2 (A)
Q194@NE2 (A)
R322@NH2 (A)
R322@NH1 (A)
R322@NH1 (A)
R322@NH2 (A)
T176@OG1 (A)
K498@NZ (A)
K498@NZ (A)
K498@NZ (A)
K498@NZ (A)
K498@NZ (A)
K498@NZ (A)
R501@NH2 (A)
R501@NE (A)
R501@NH2 (A)
R501@NE (A)
T497@OG1 (A)
S135@OG (A)
R501@NH1 (A)
R501@NH2 (A)
R501@NH2 (A)
R501@NH1 (A)
T497@OG1 (A)
S135@OG (A)
Q146@NE2 (A)
Q146@NE2 (A)
Q146@NE2 (A)
Q146@NE2 (A)
E172@O (A)
E172@O (A)
I175@O (A)
I175@O (A)
E178@OE2 (A)
E178@OE2 (A)
E178@OE1 (A)
E178@OE1 (A)
T331@OG1 (A)
E408@OE2 (A)
E408@OE2 (A)
E408@OE2 (A)
E408@OE1 (A)
E408@OE1 (A)
E408@OE1 (A)
E409@OE2 (A)
E409@OE1 (A)
E409@OE1 (A)
E409@OE2 (A)
E409@O (A)
E409@O (A)
E409@OE2 (A)
E409@OE2 (A)
E409@OE1 (A)
E409@OE1 (A)
E409@O (A)
E409@O (A)
I489@O (A)
I489@O (A)
G492@O (A)
G492@O (A)
Bonds