

frac surviving

2.0
1.5
1.0
0.5
0.0

A58

Q82

E83

I84

V245

Q246

N262

N448

A512

V513

G514

I515

G516

A517

F519

G521

F522

R542

N543

V549

Q550

N554

L592

N611

N637

Y638

Q640

I641

Y643

G644

E647