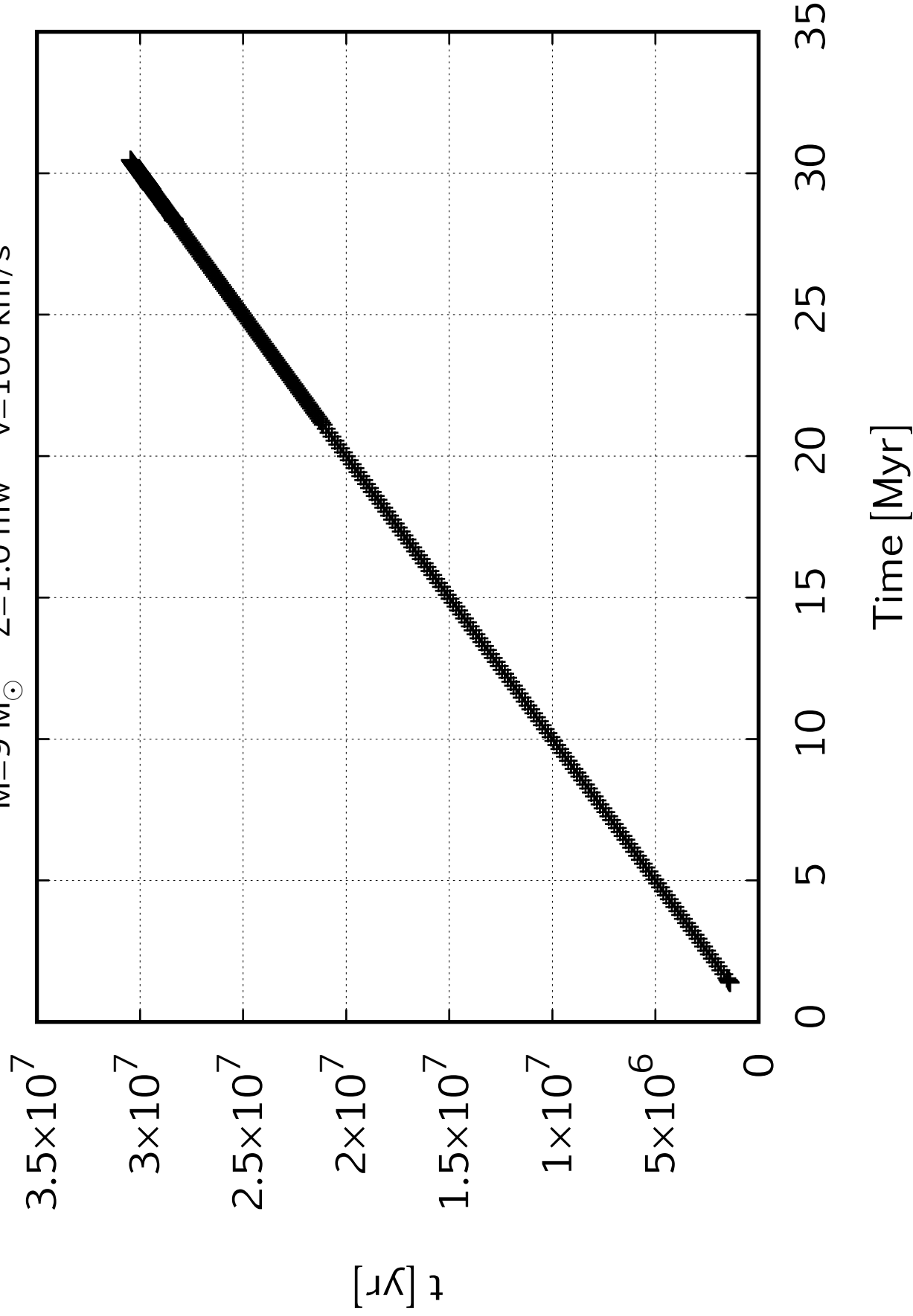
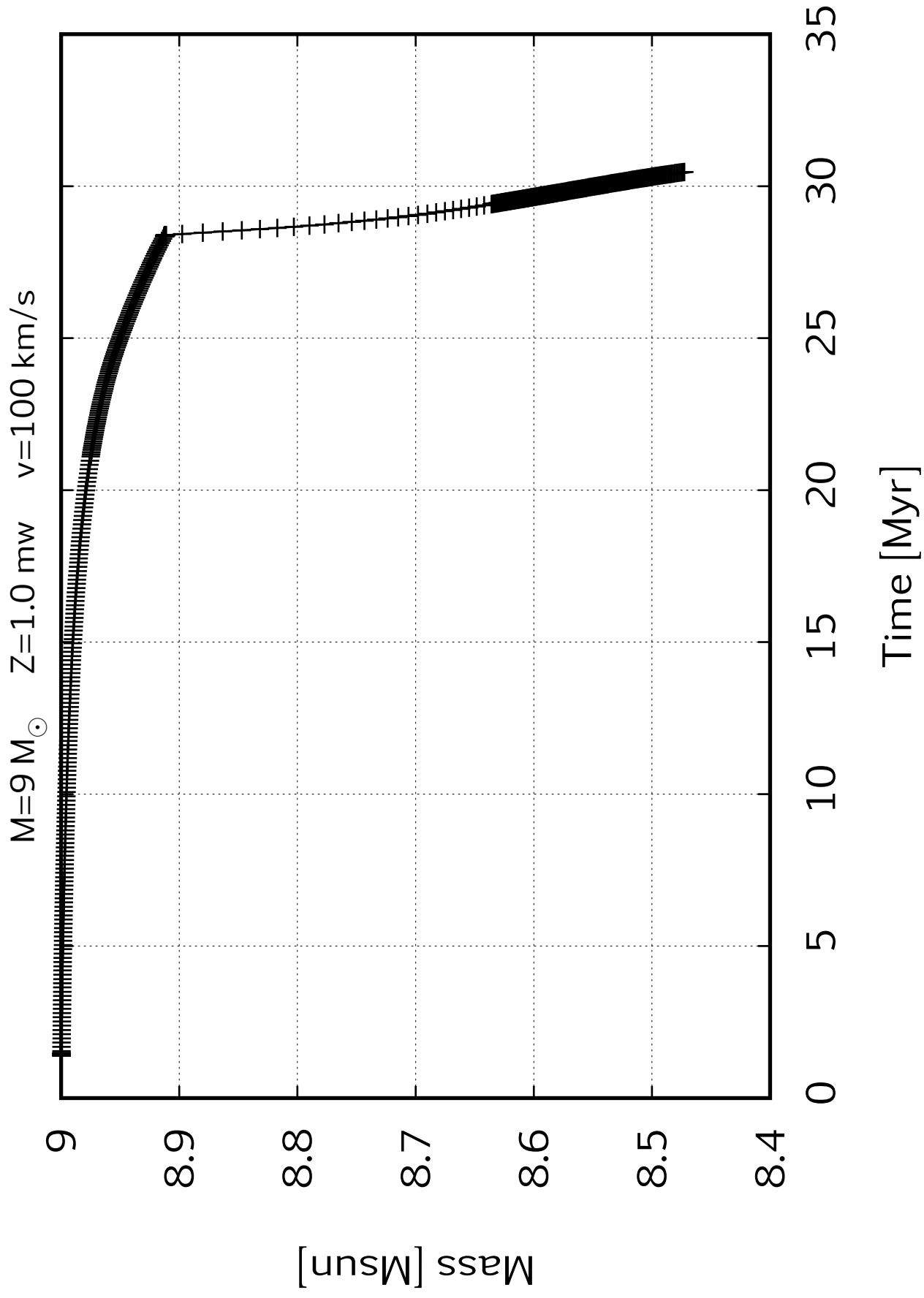
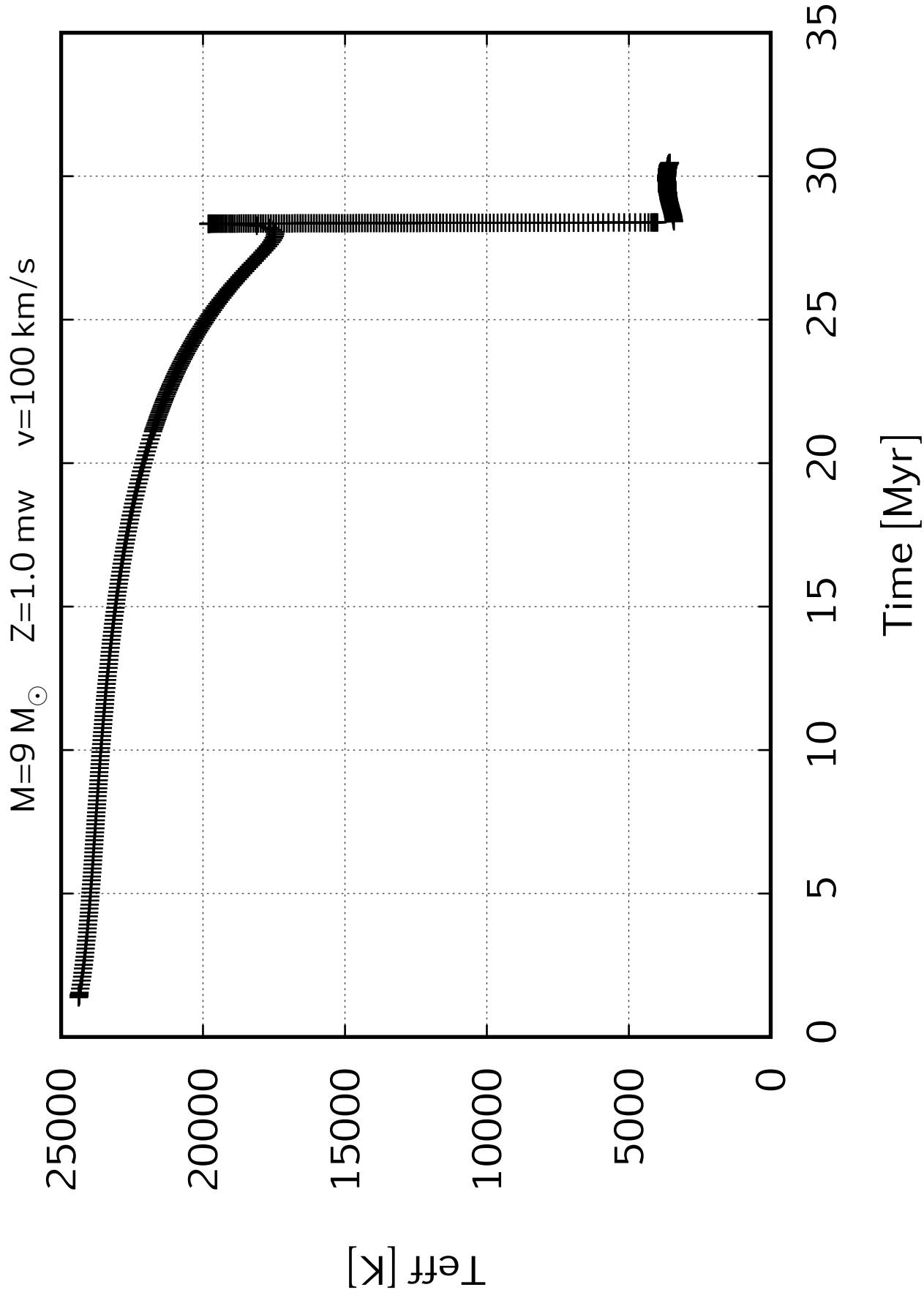
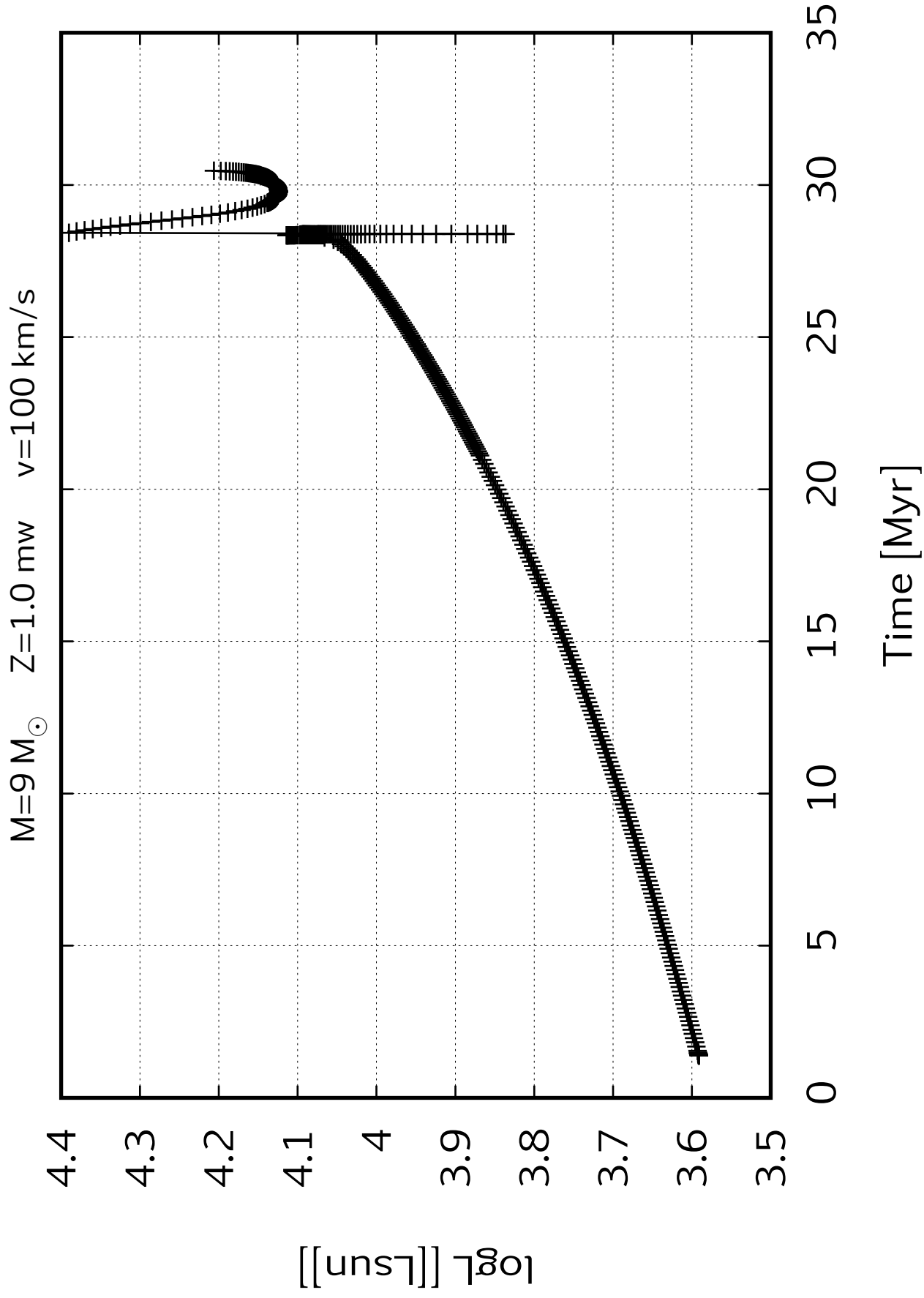


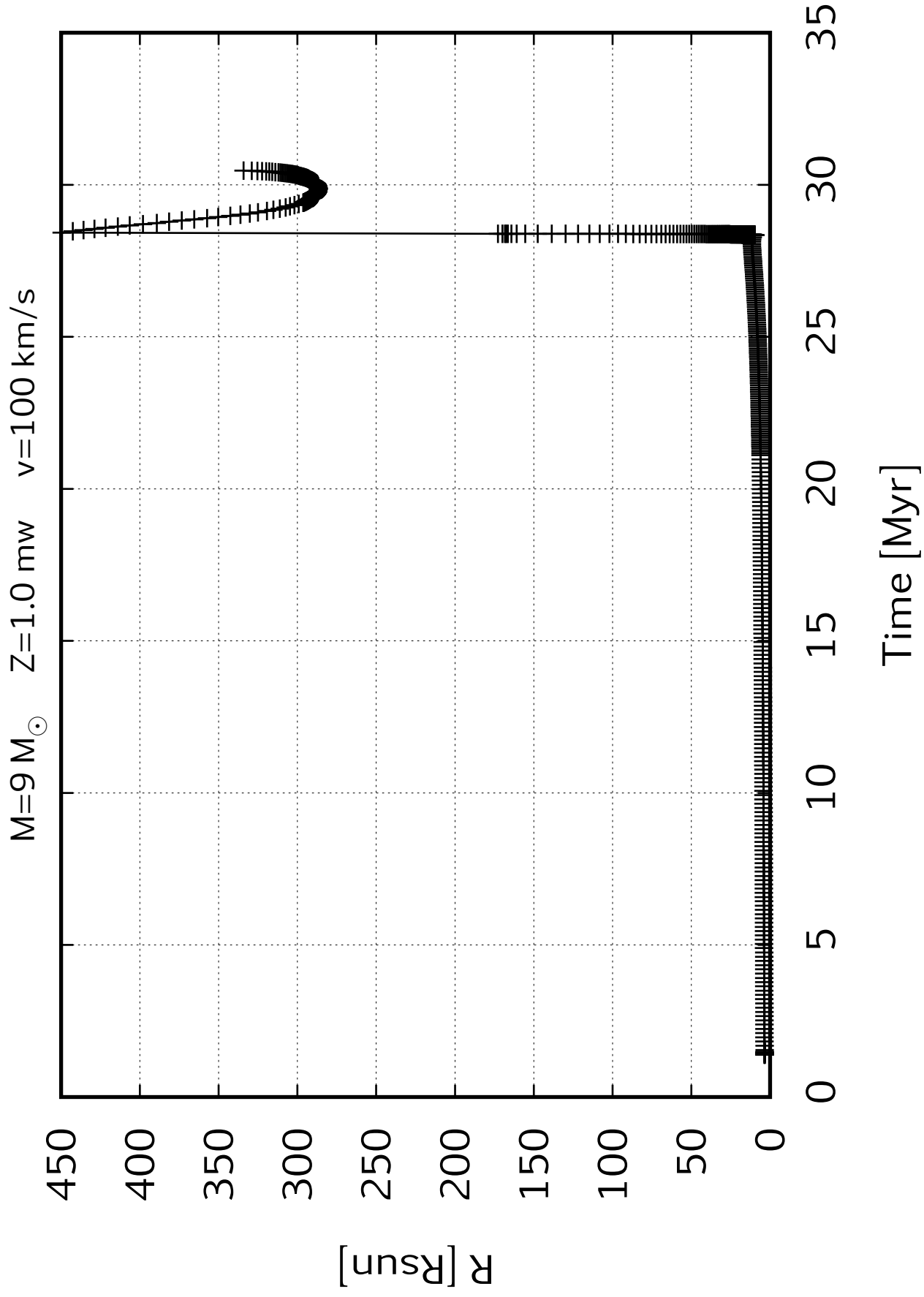
$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



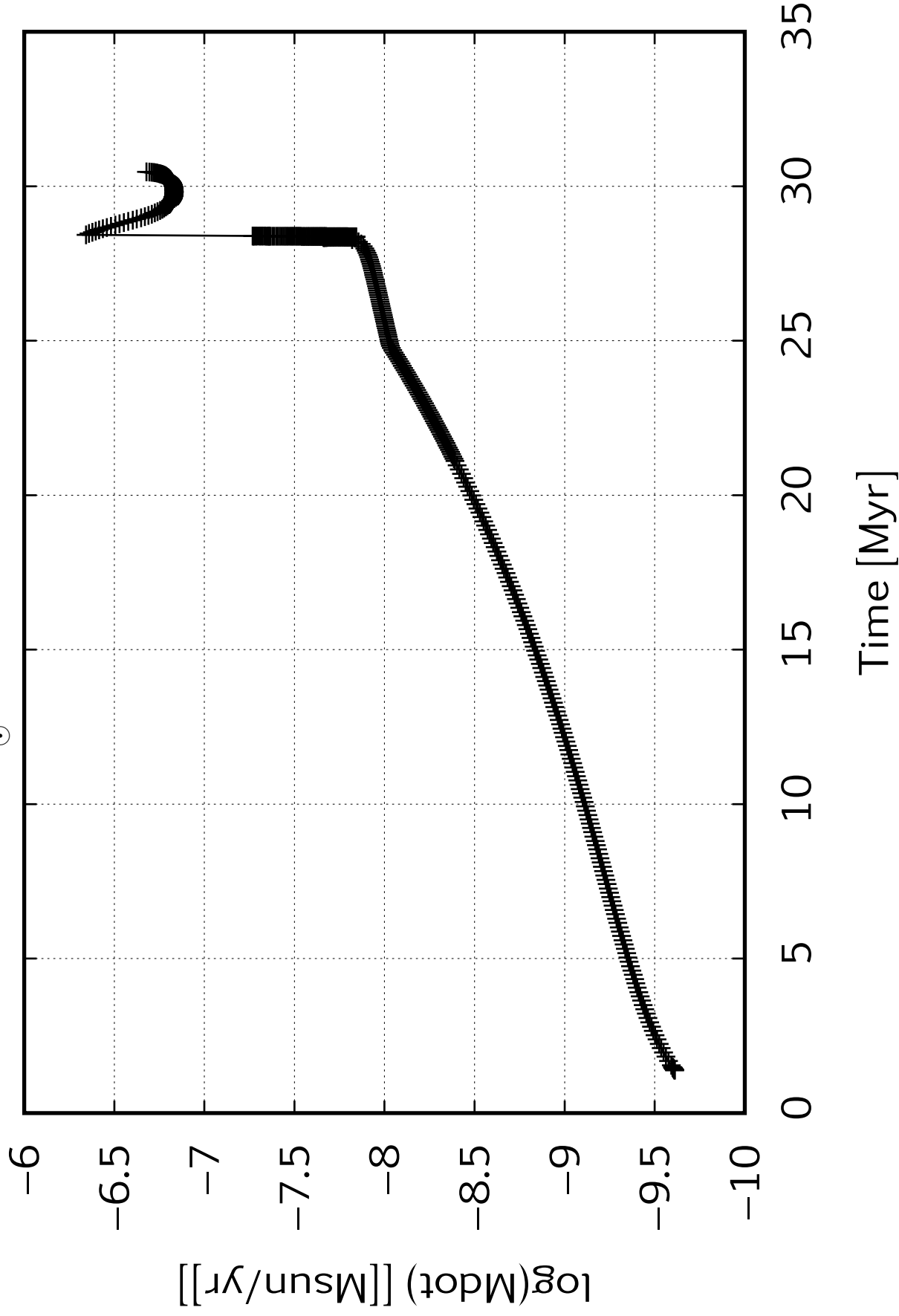




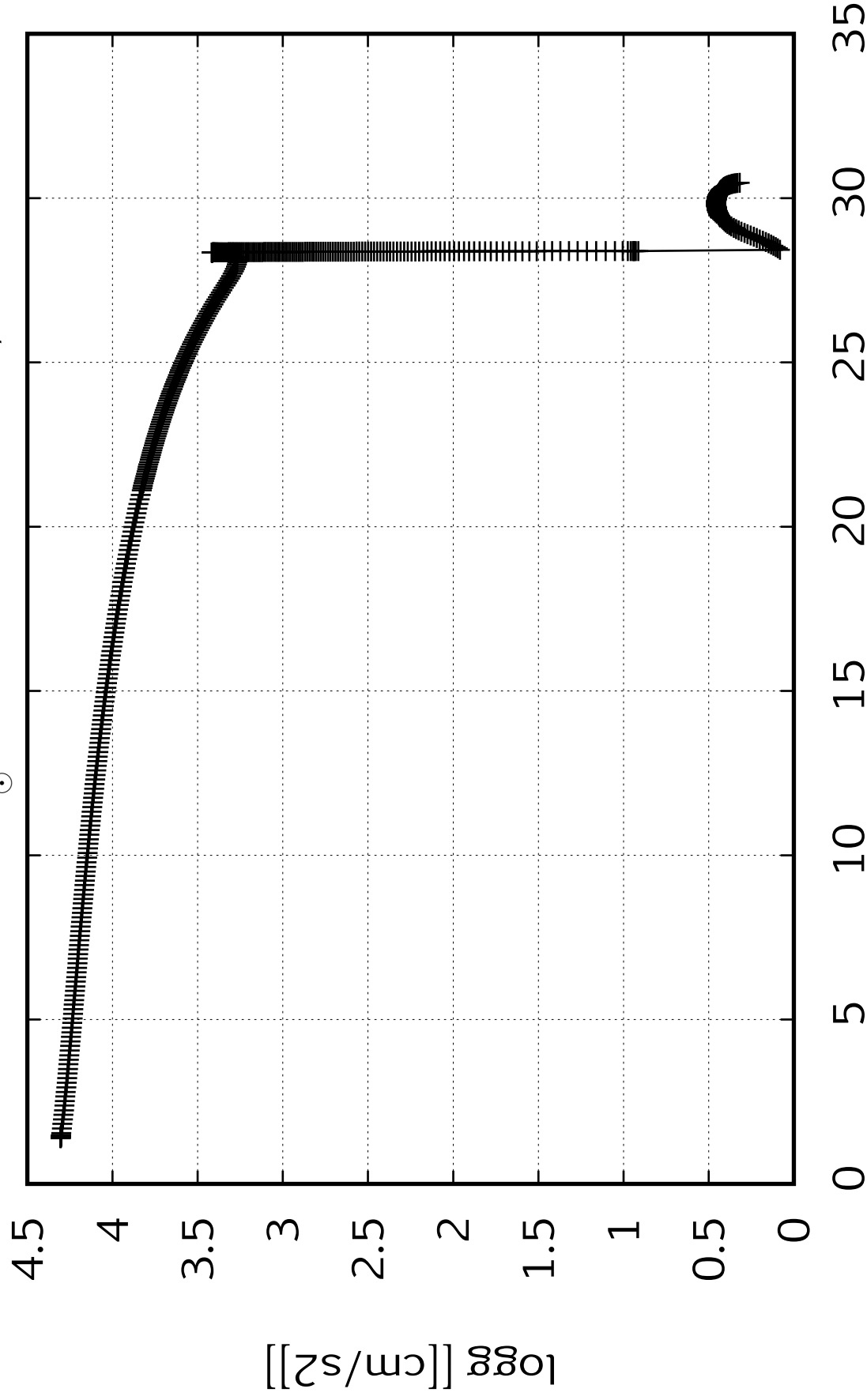


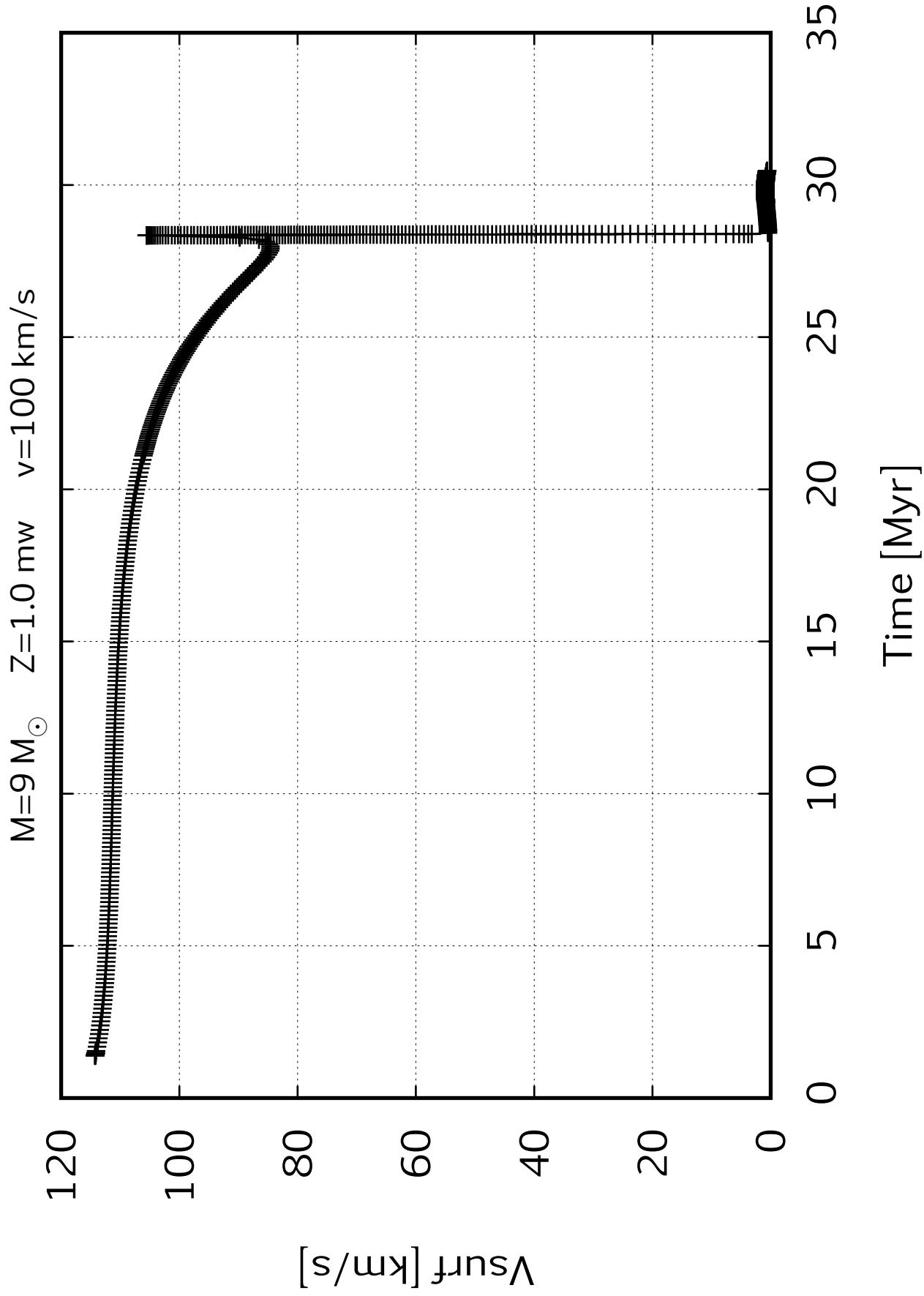


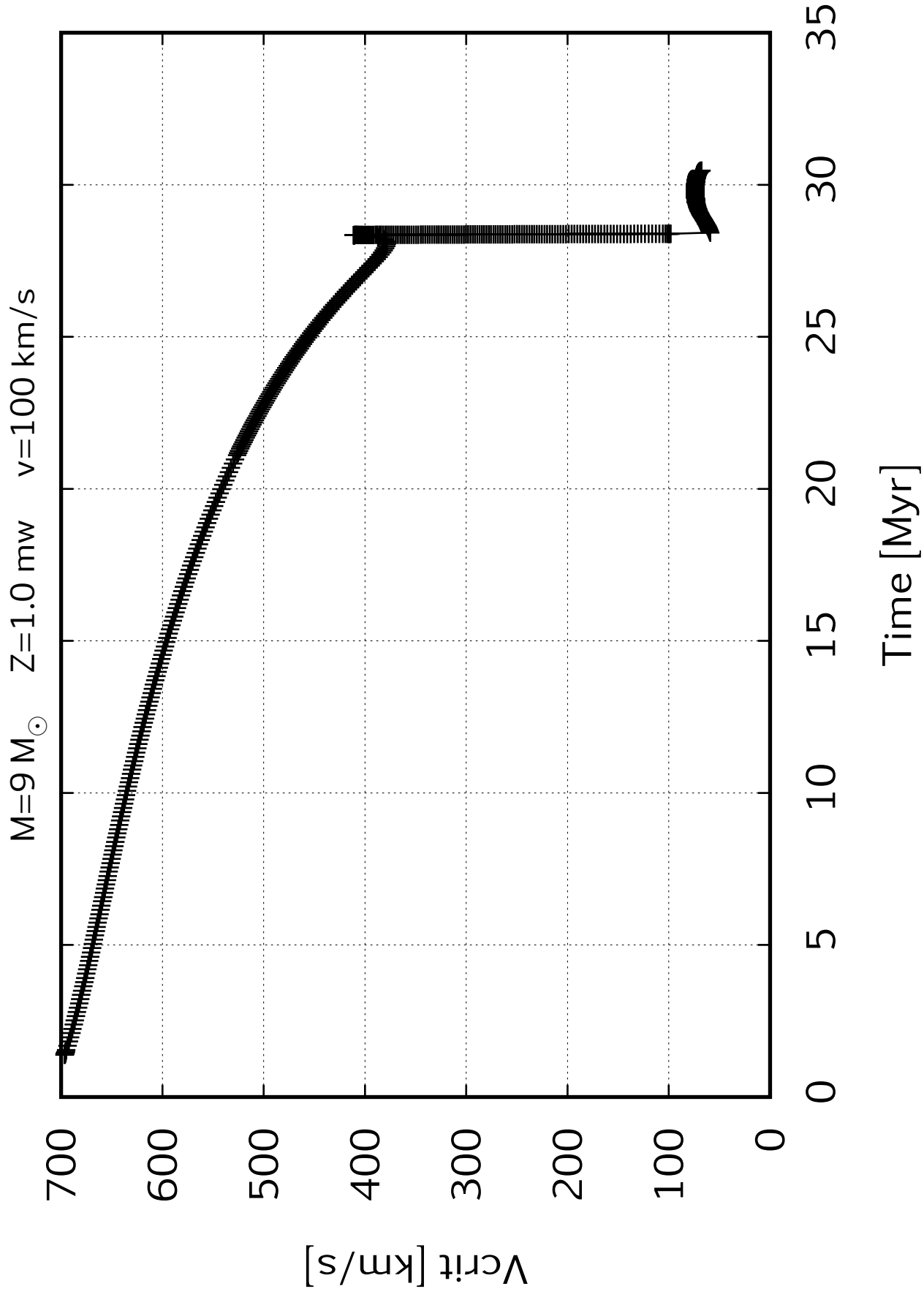
$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$



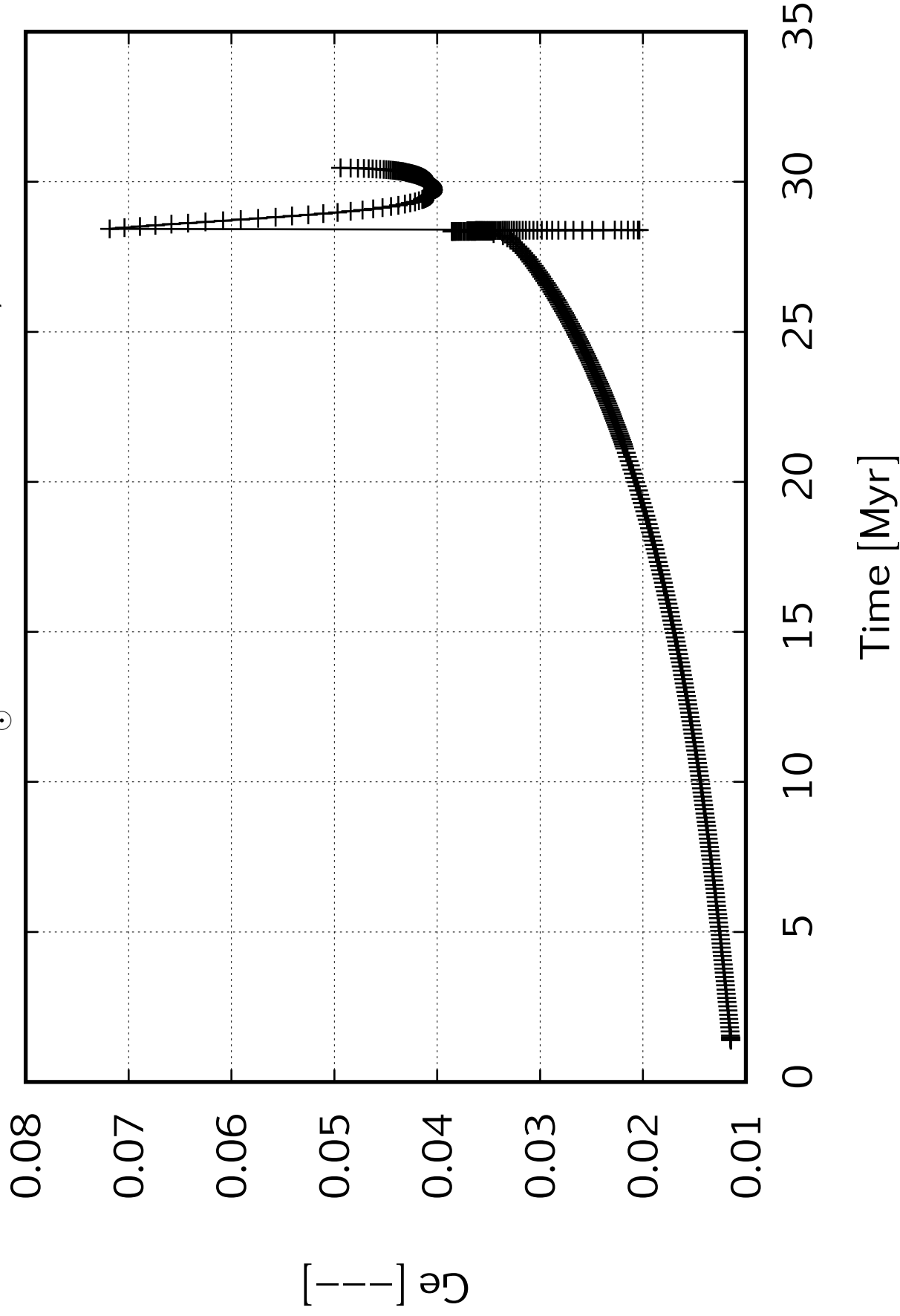
$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$

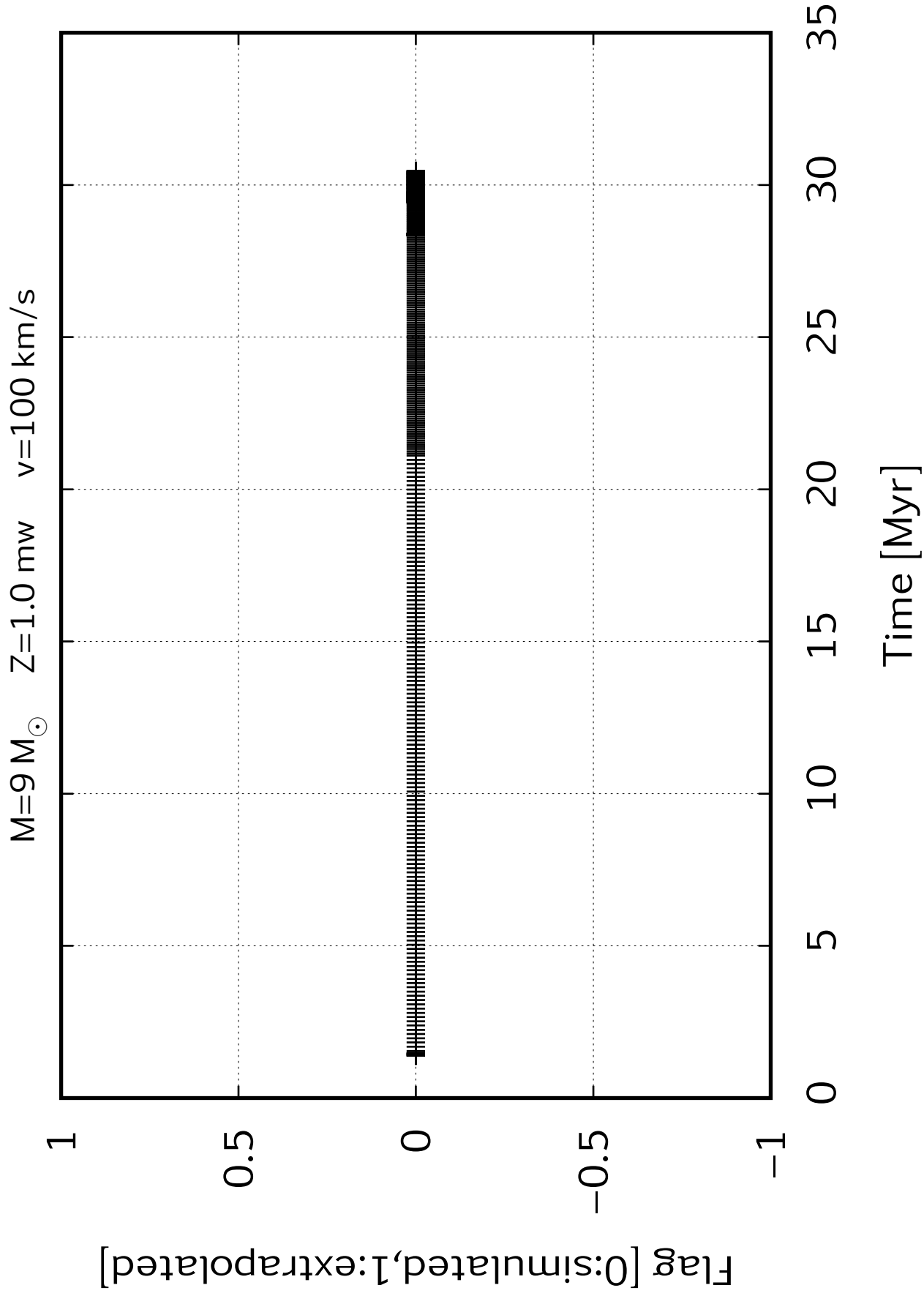


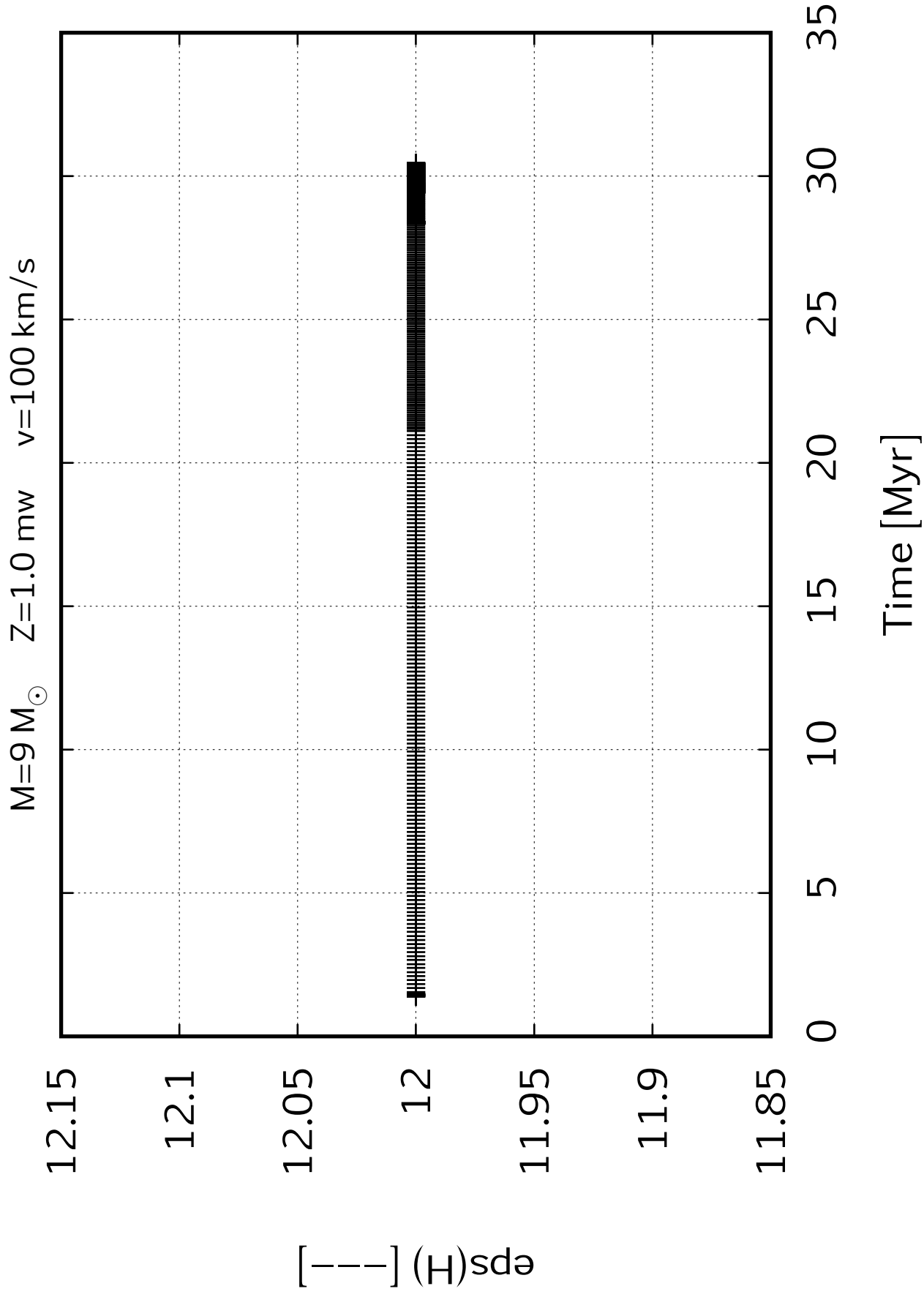


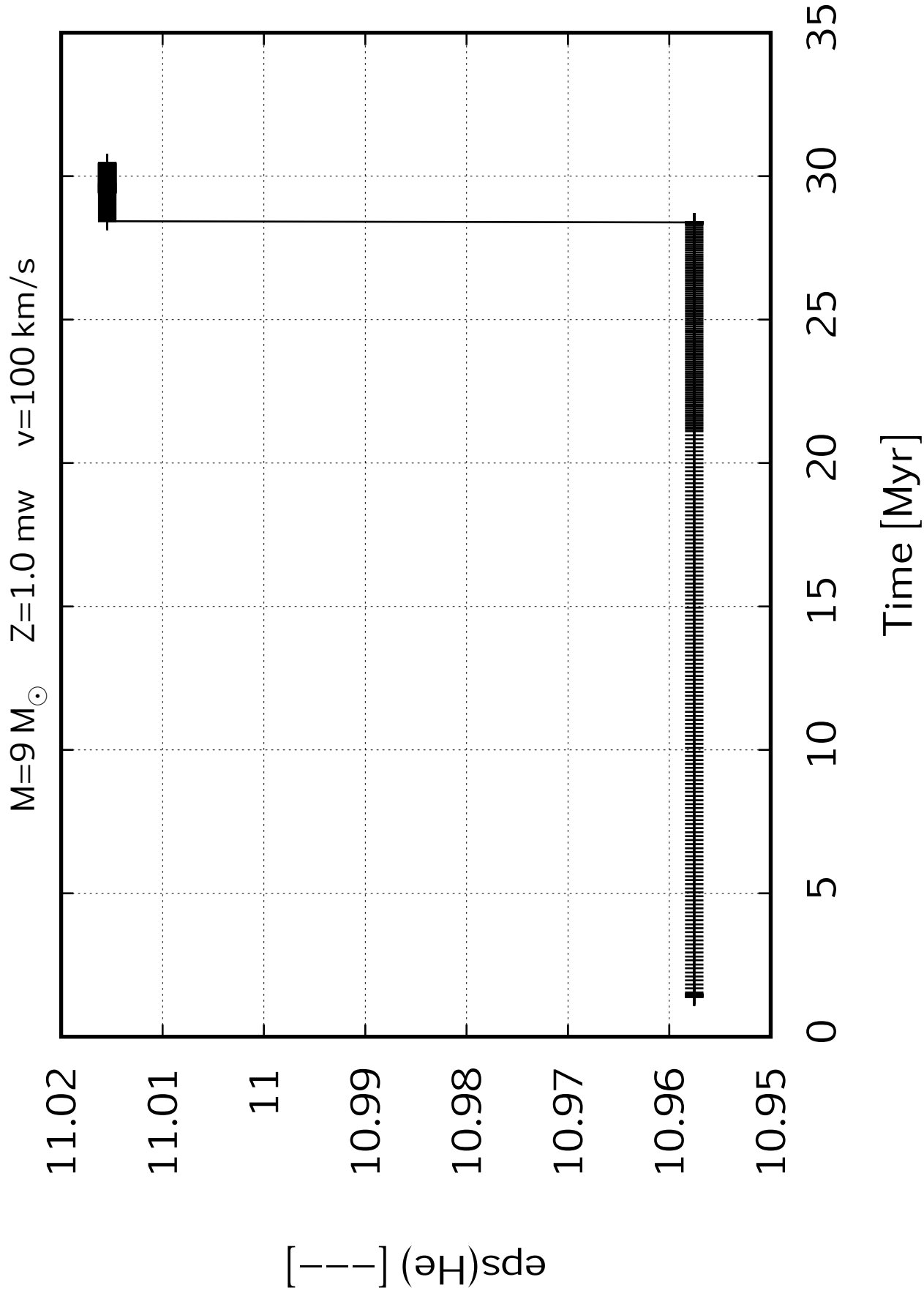


$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

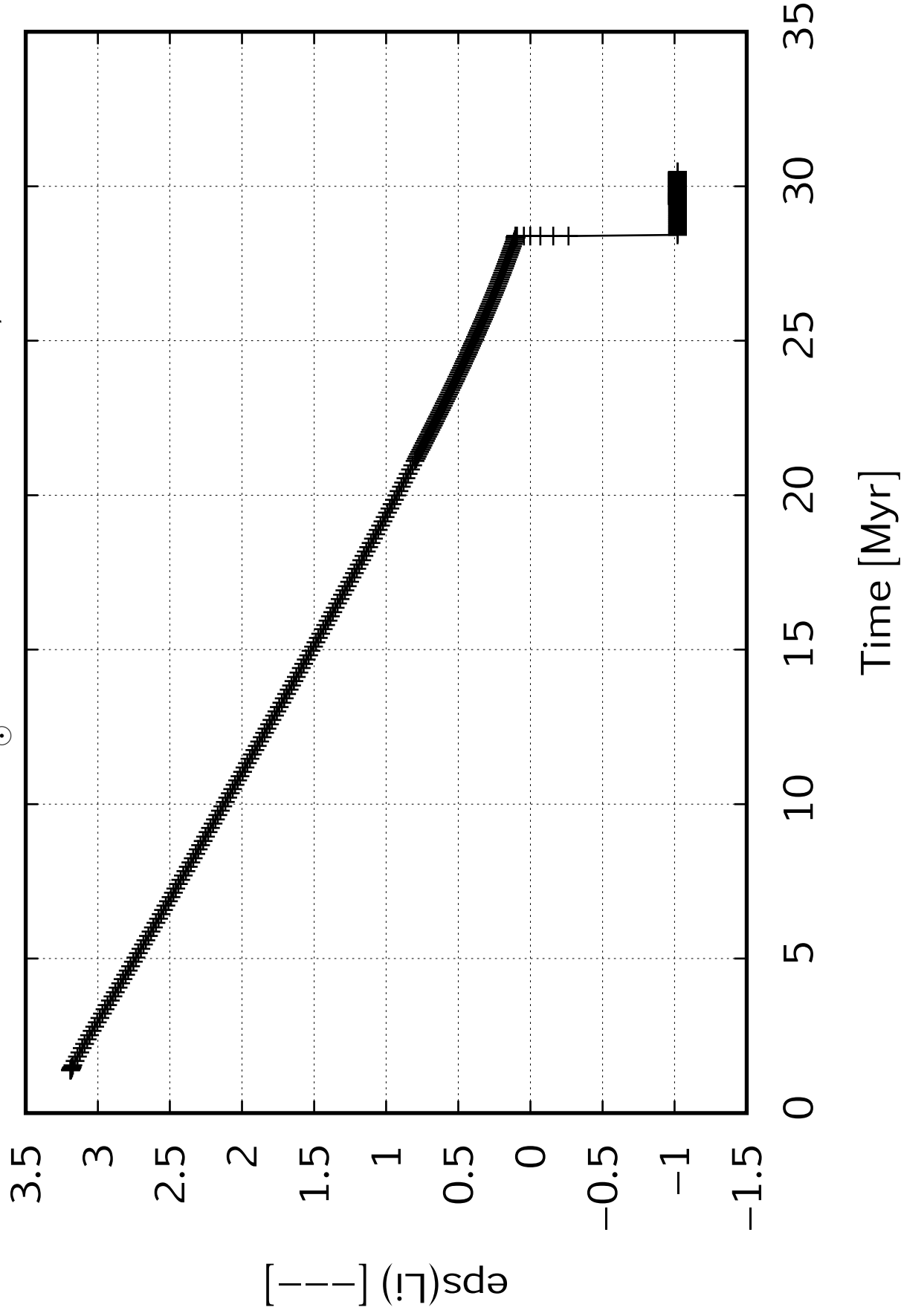




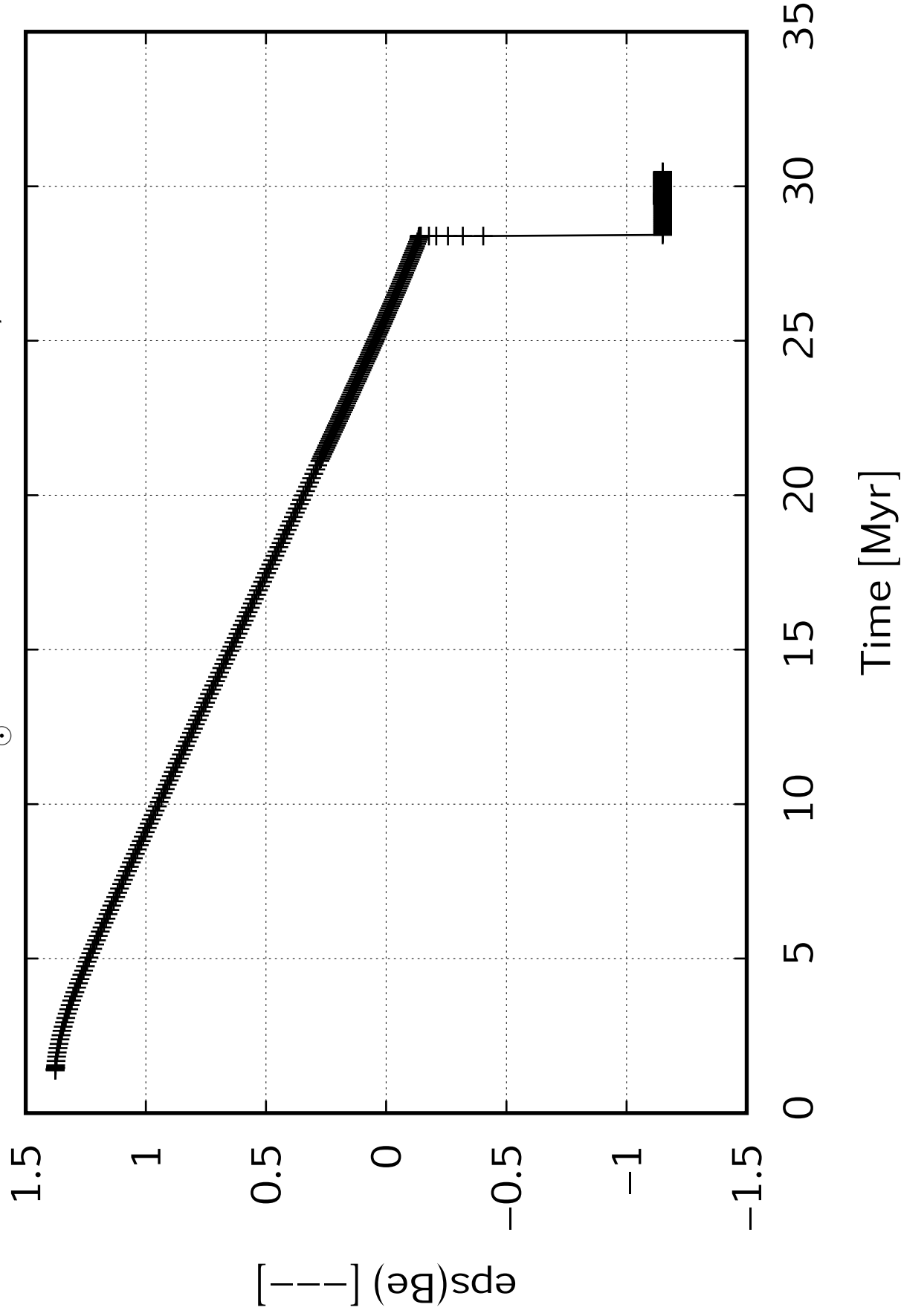


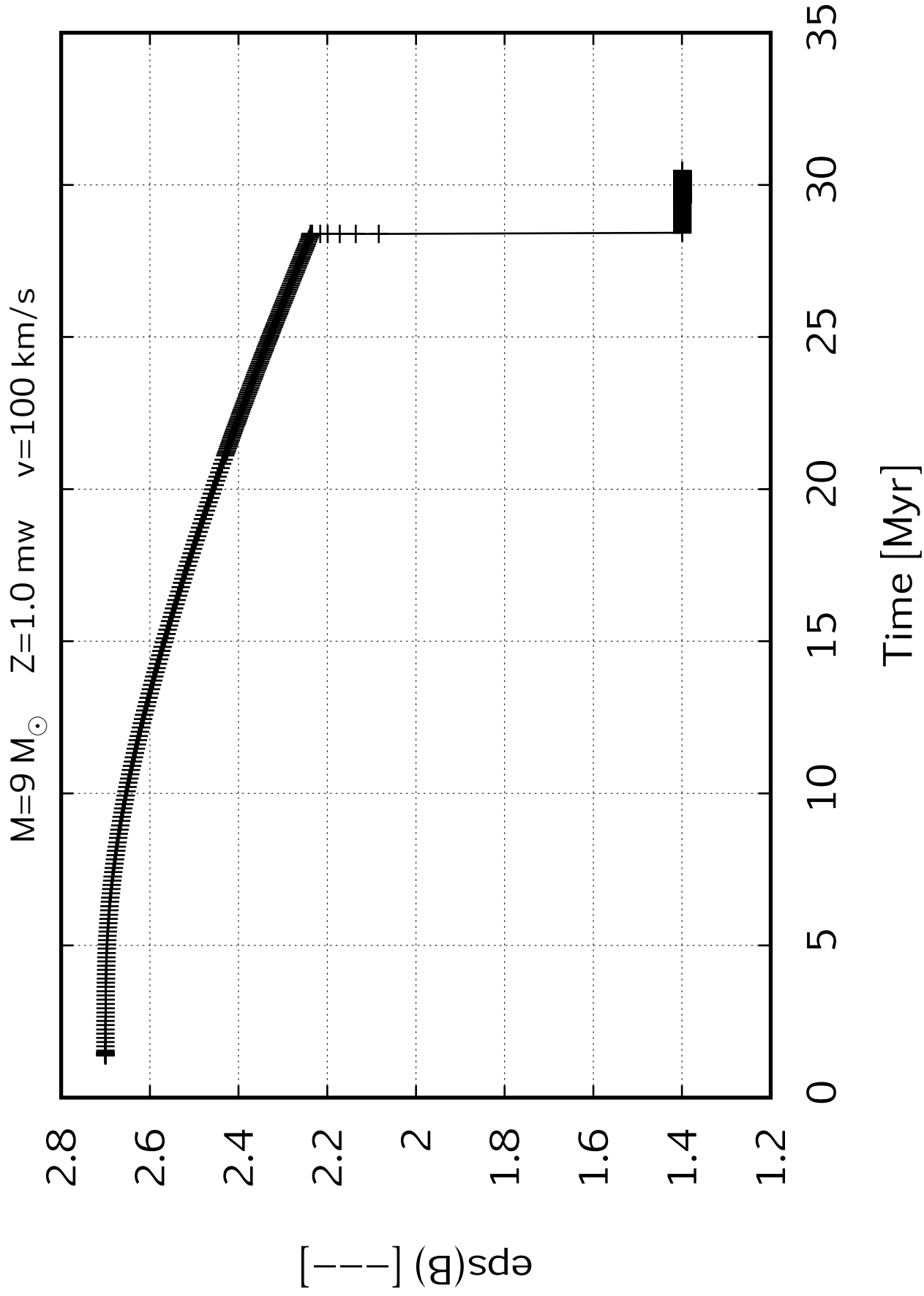


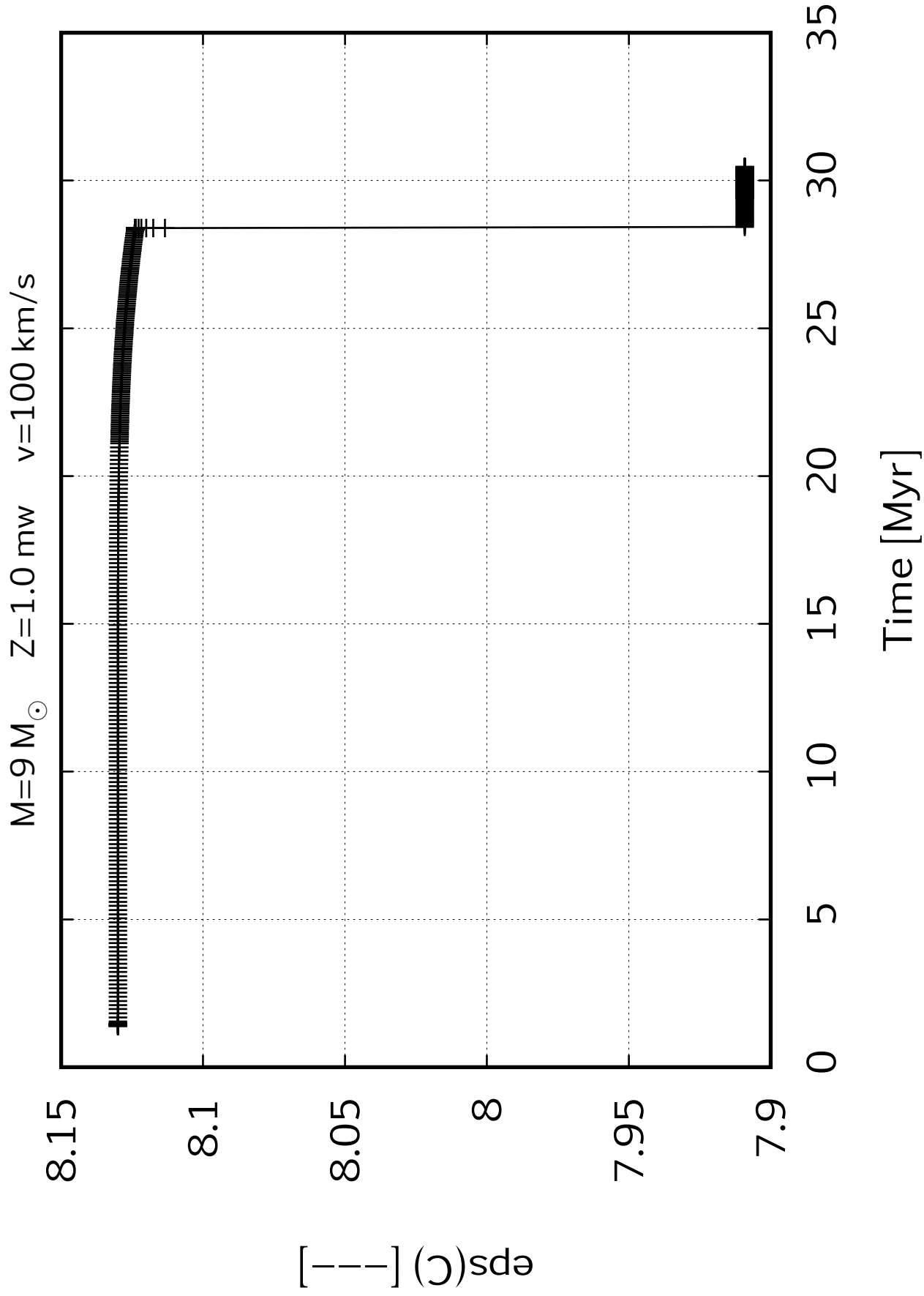
$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$

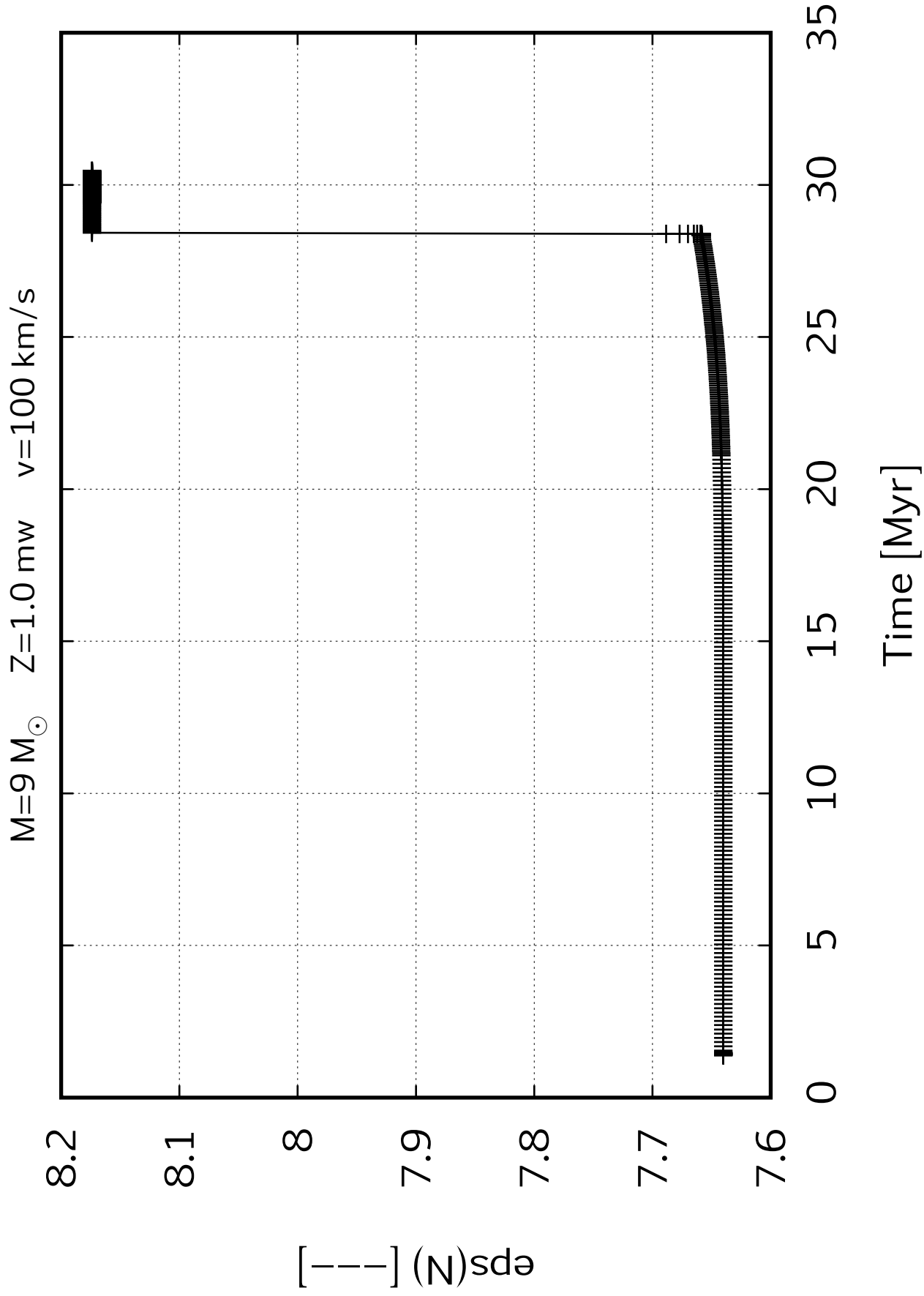


$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$

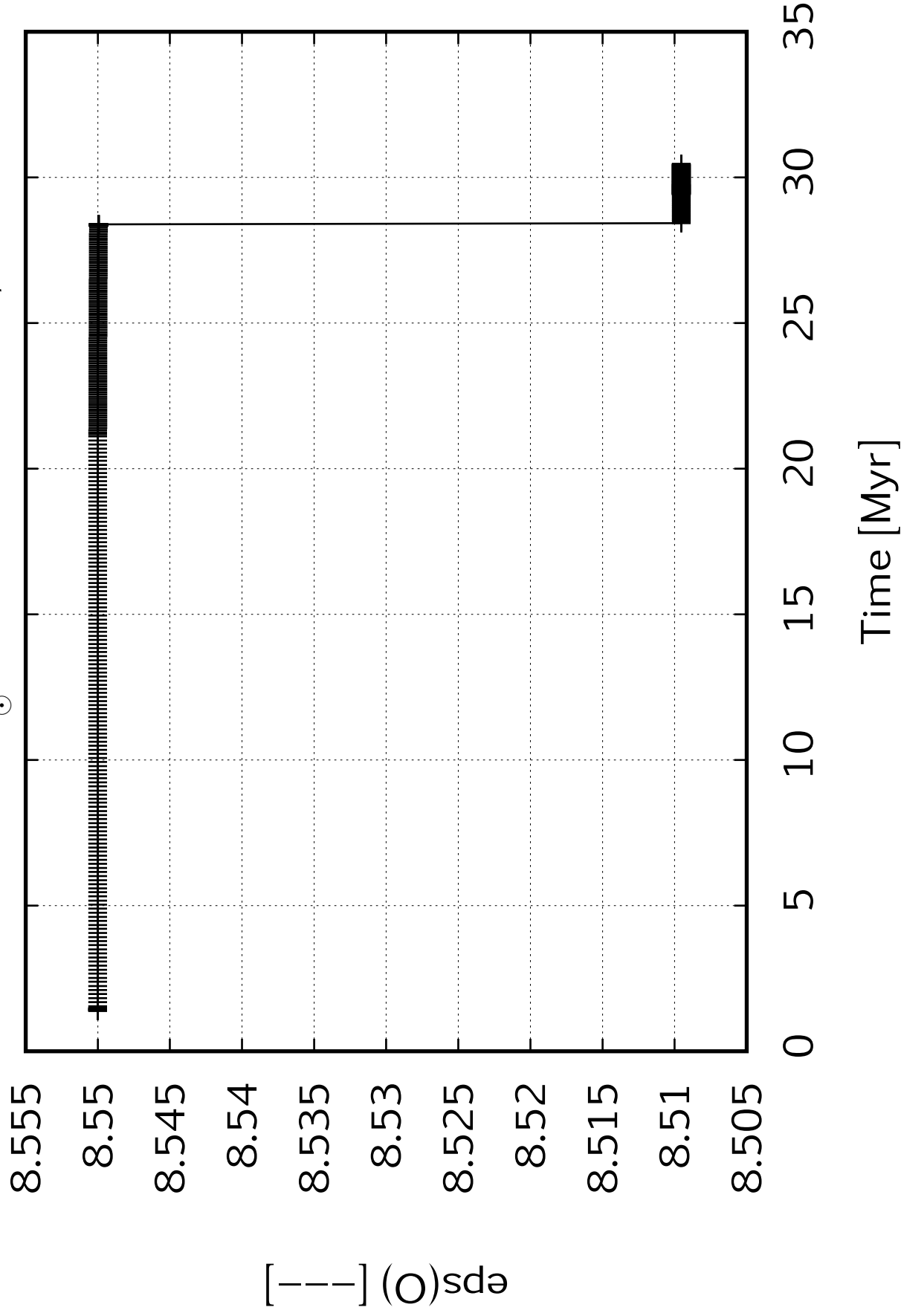




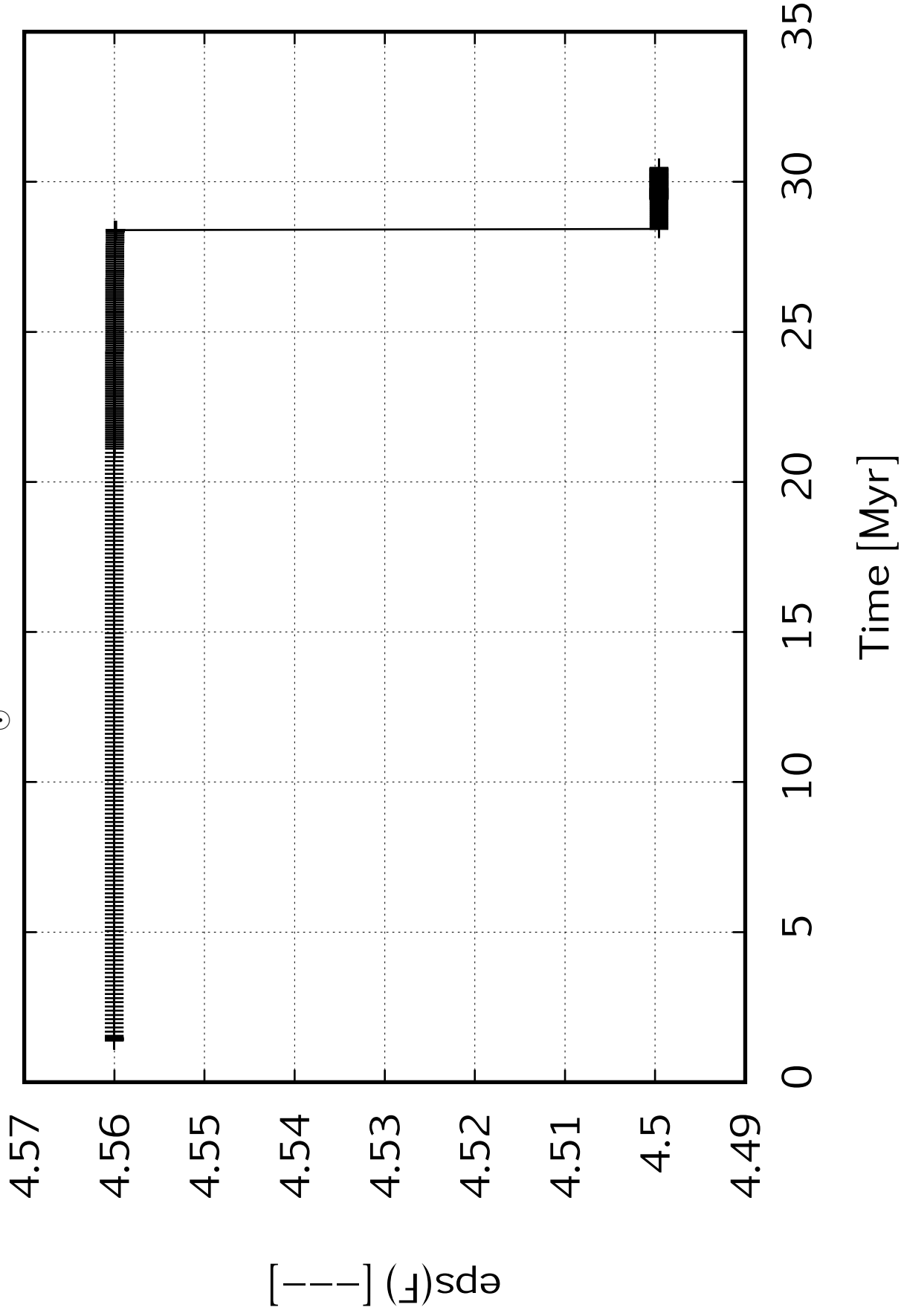


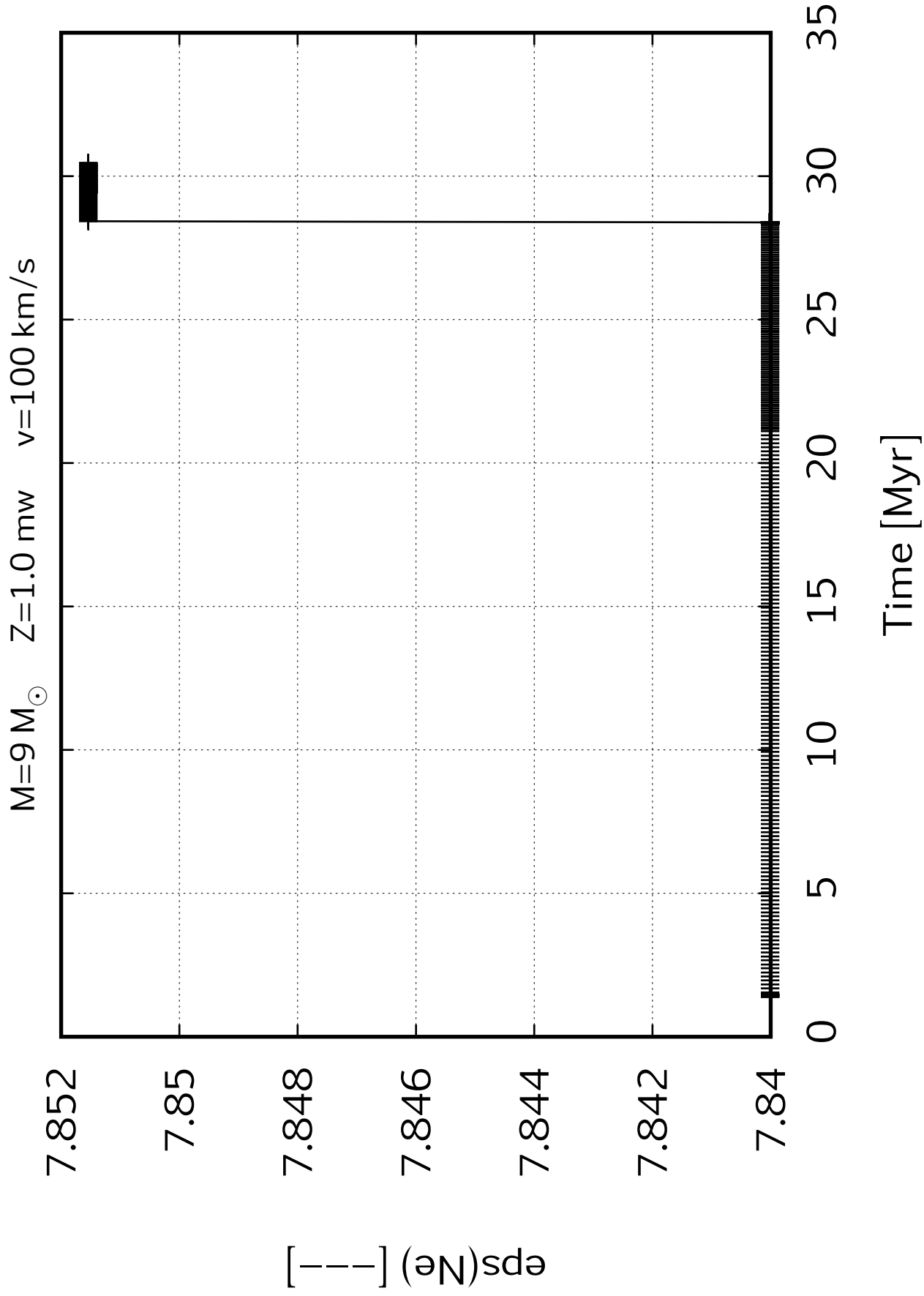


$M=9 M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s





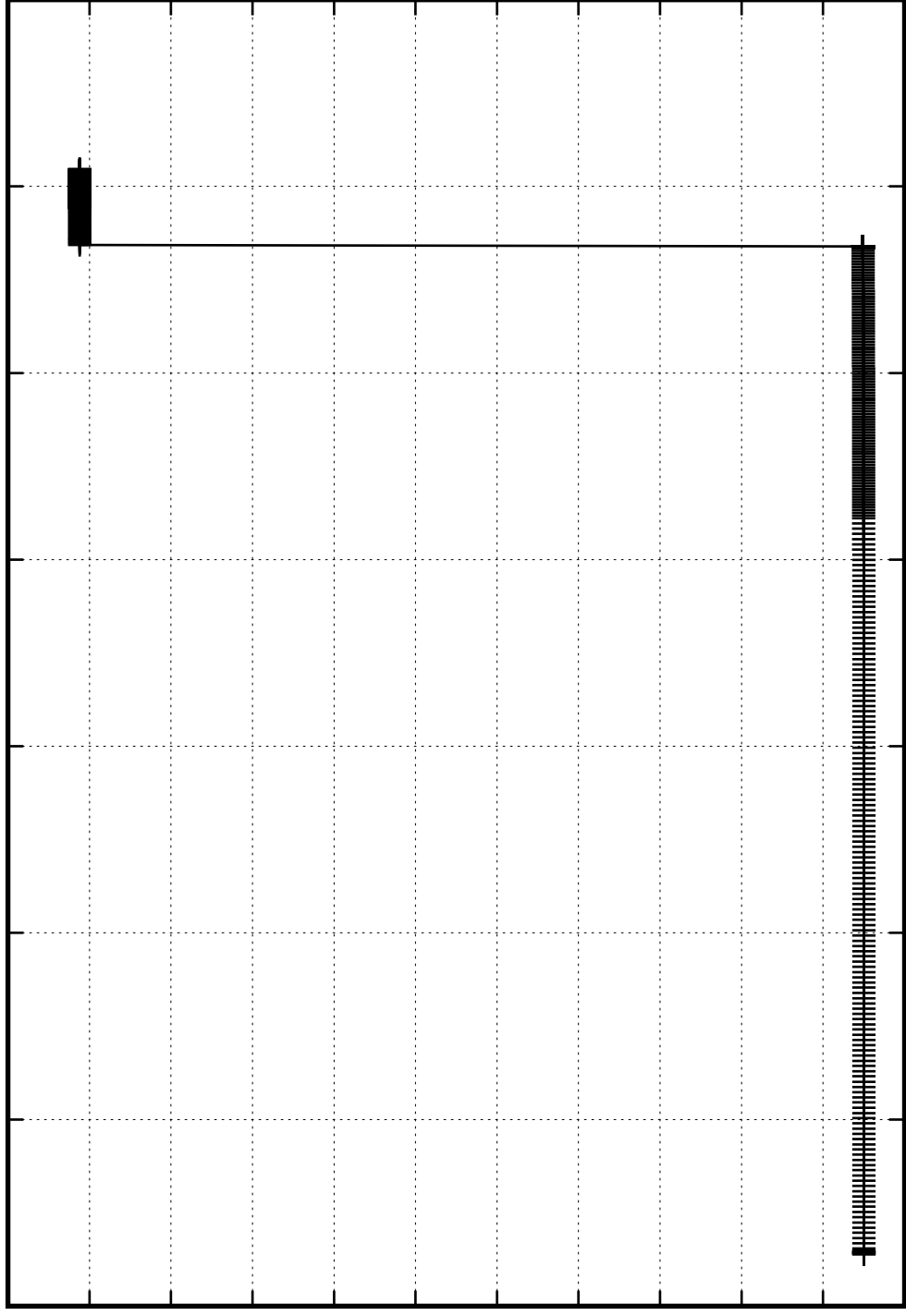
$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$

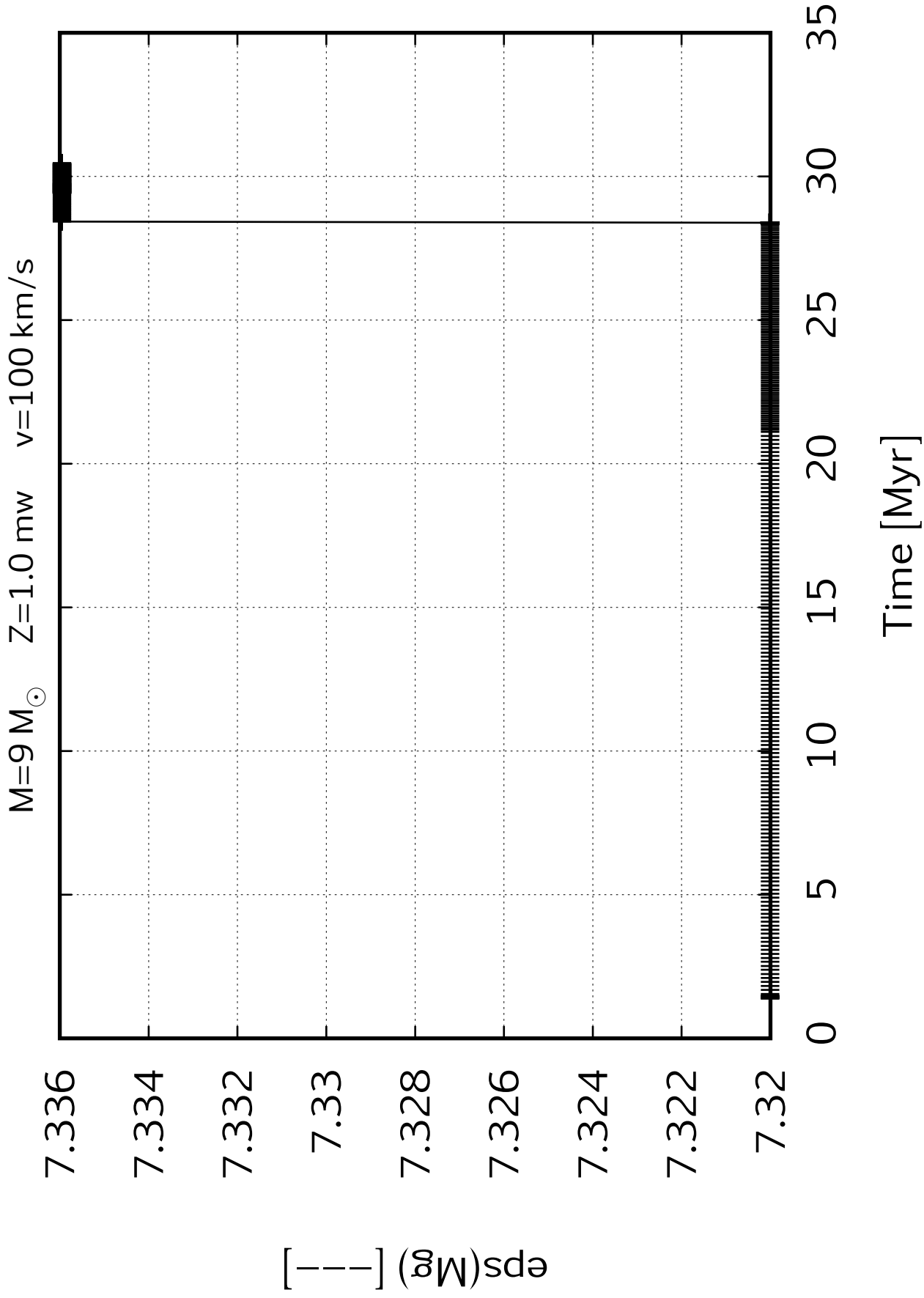
6.38
6.36
6.34
6.32
6.3
6.28
6.26
6.24
6.22
6.2
6.18
6.16

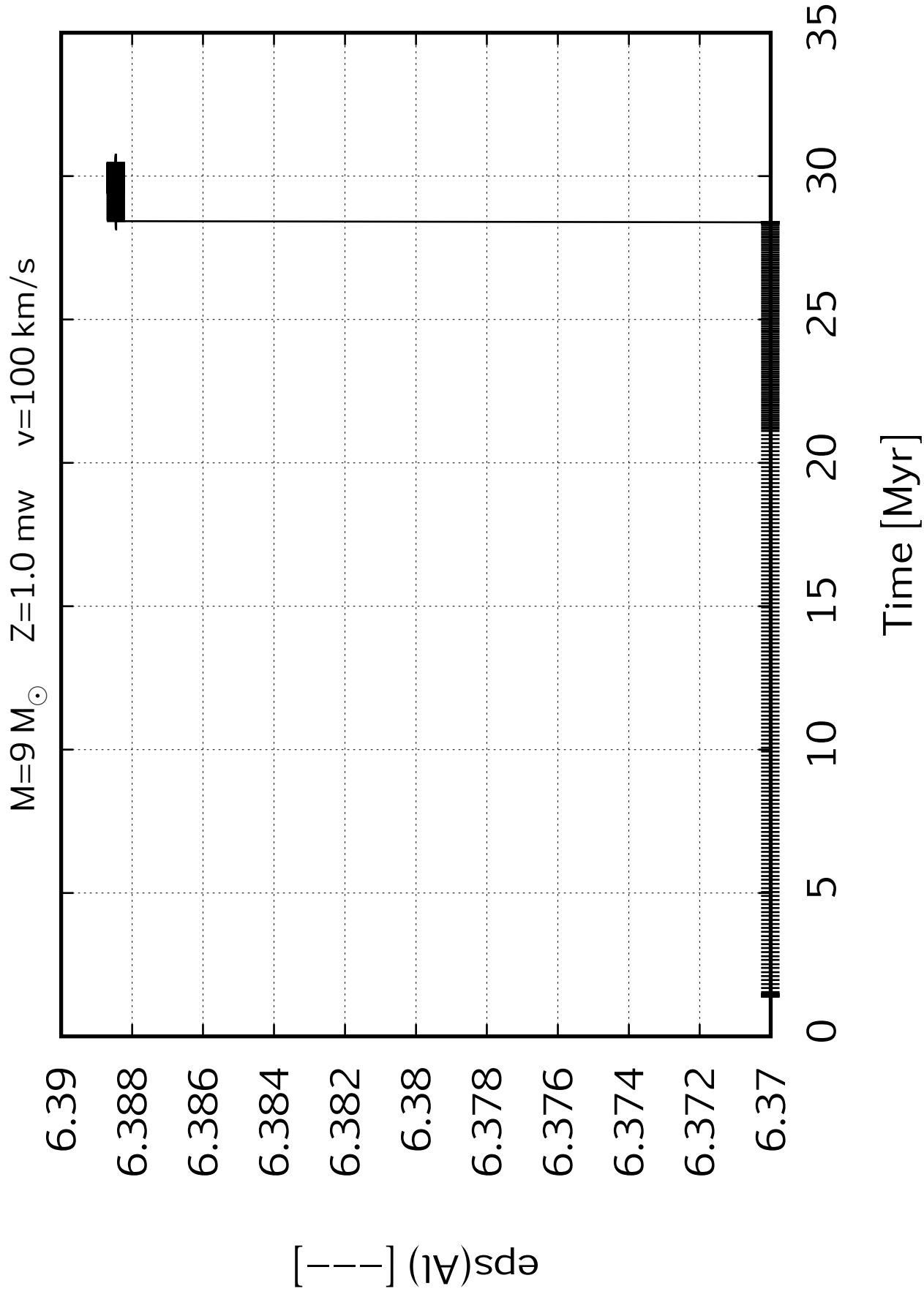
eps(Na) []

0 5 10 15 20 25 30 35

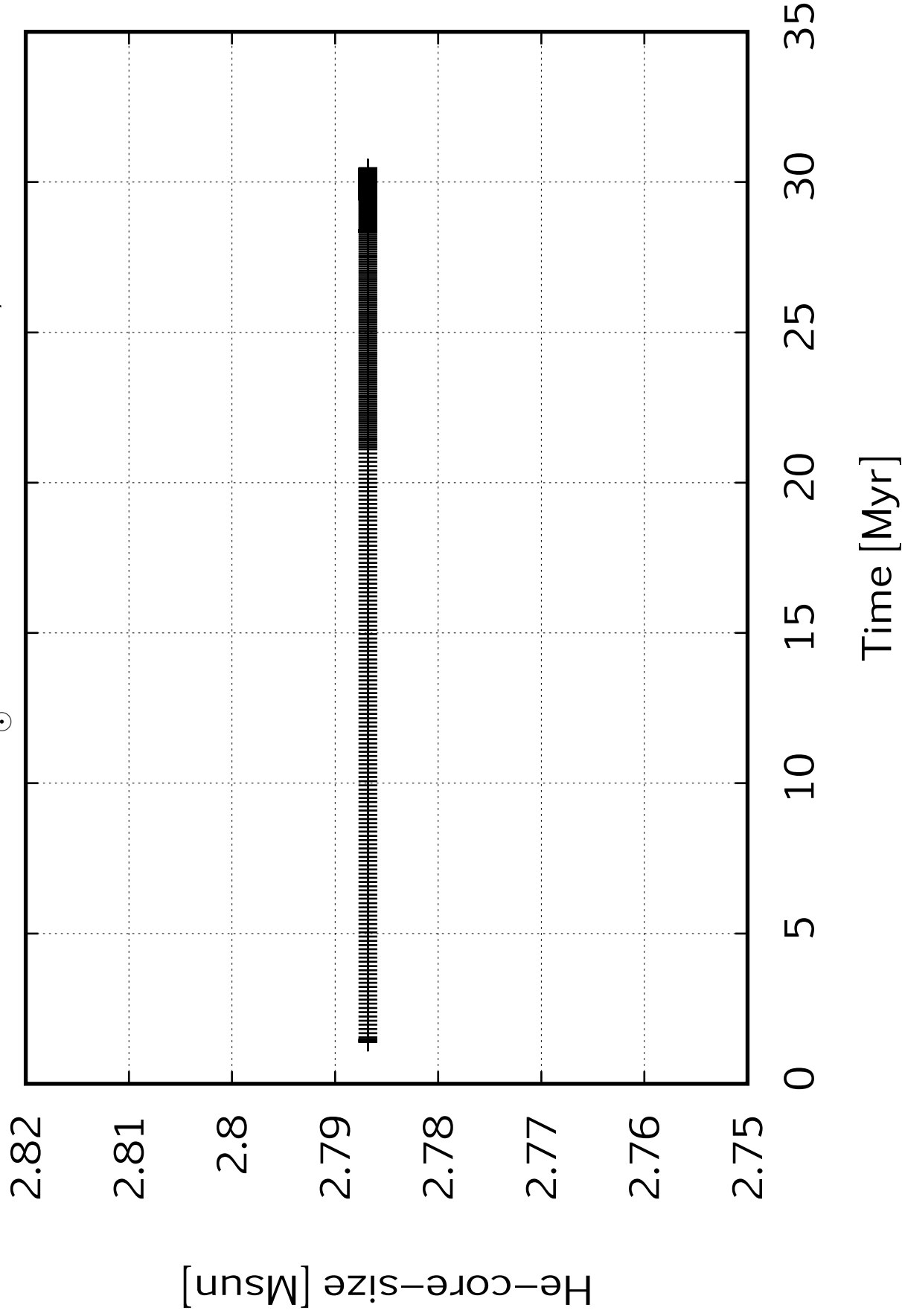
Time [Myr]

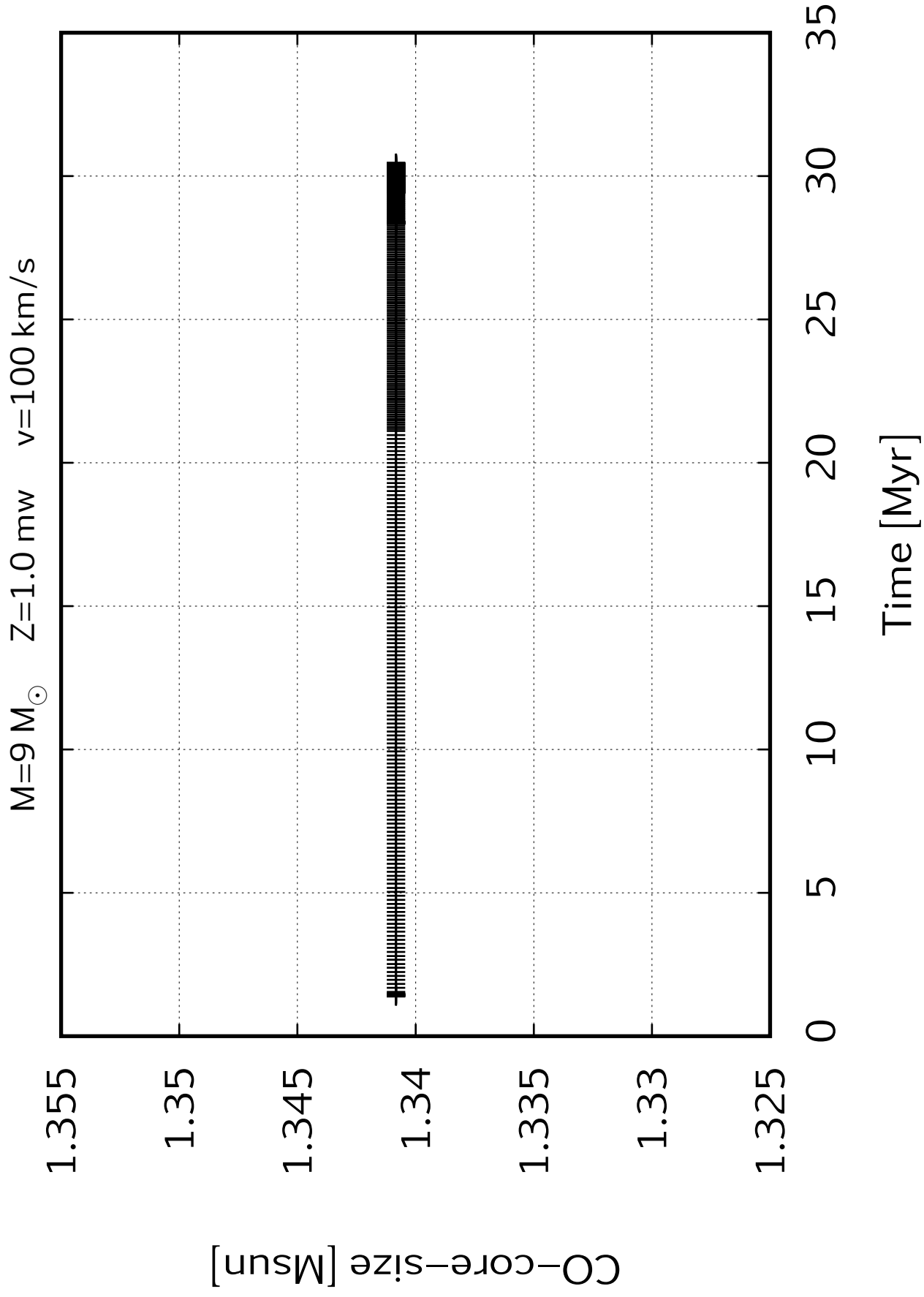


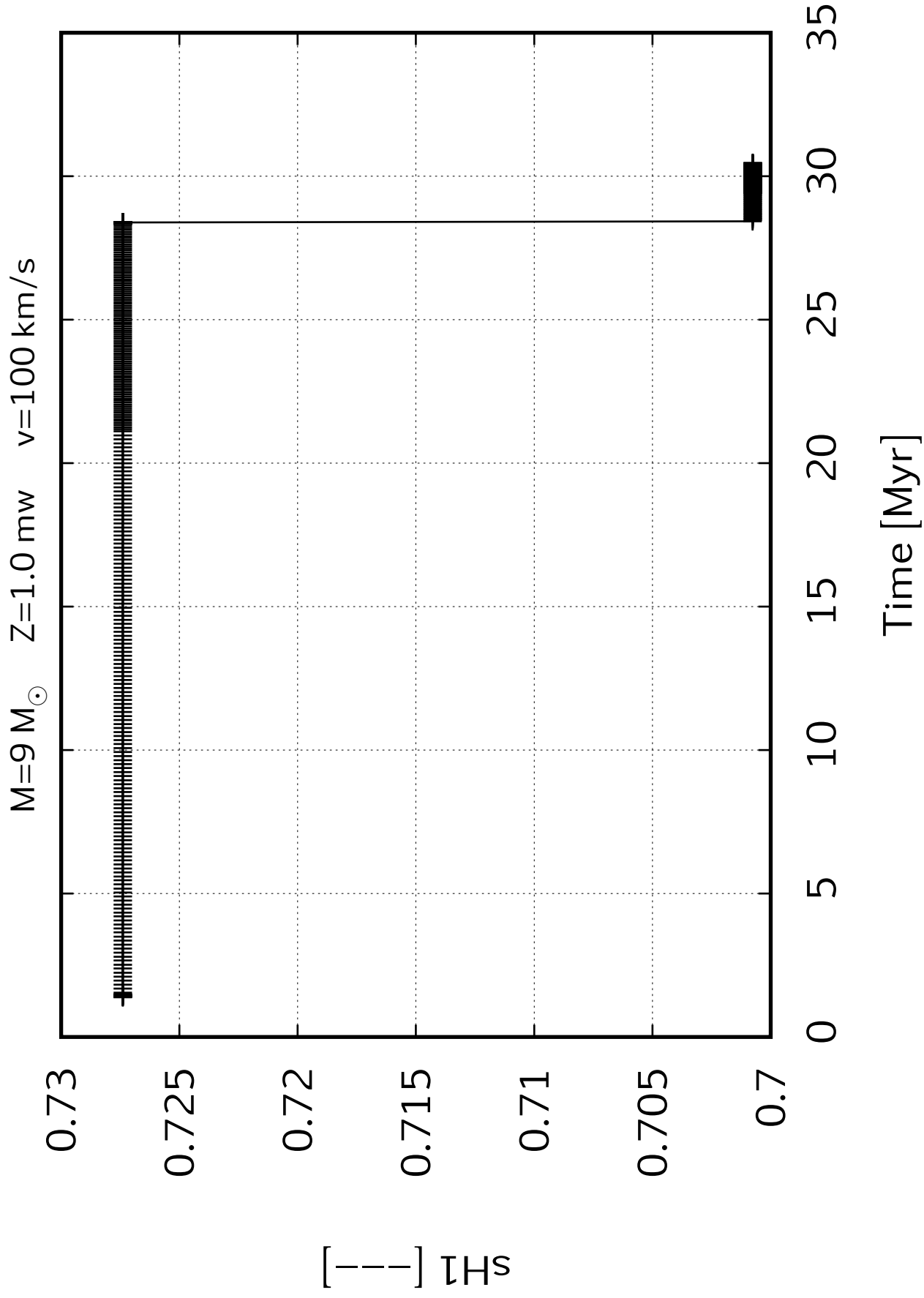


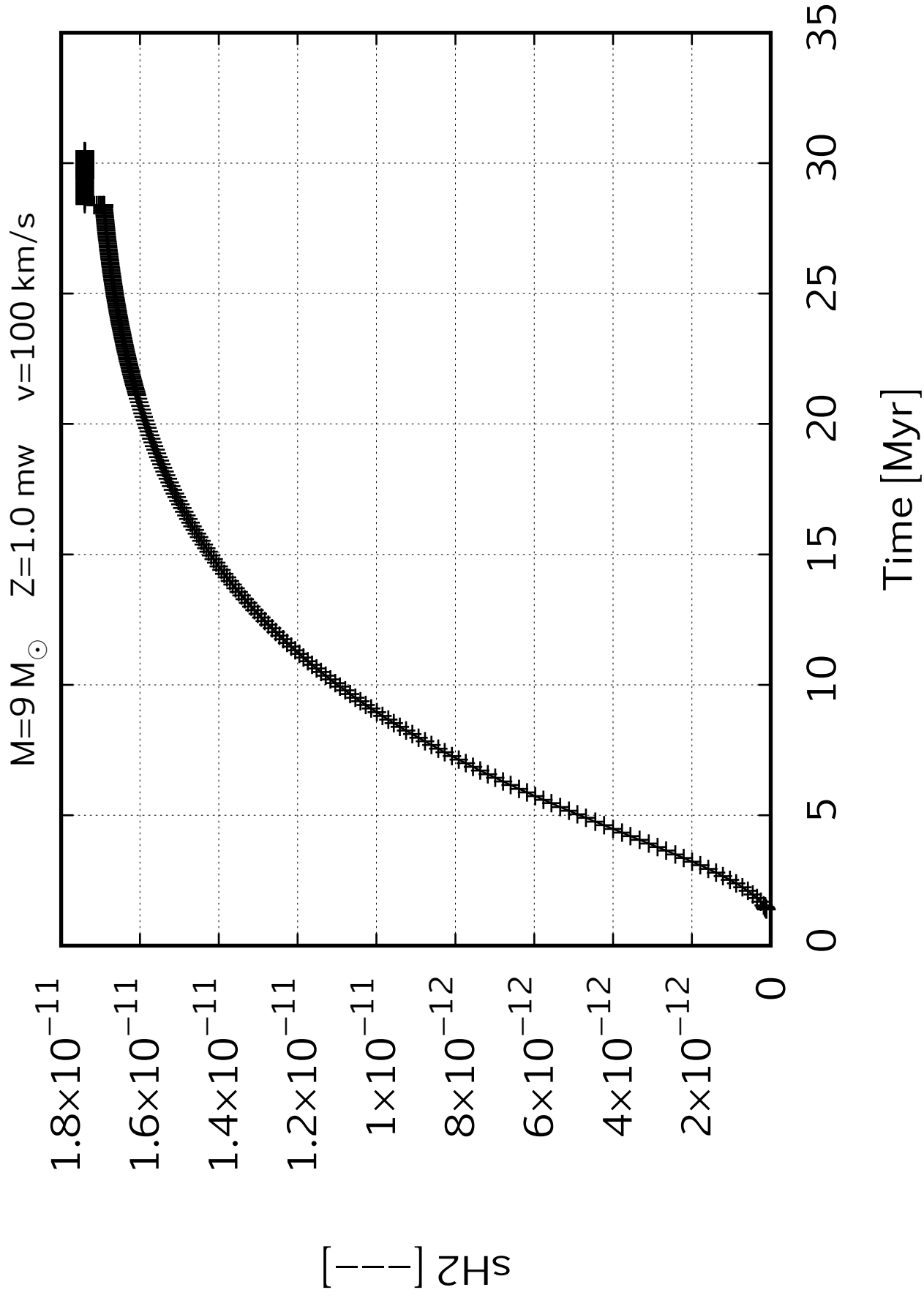


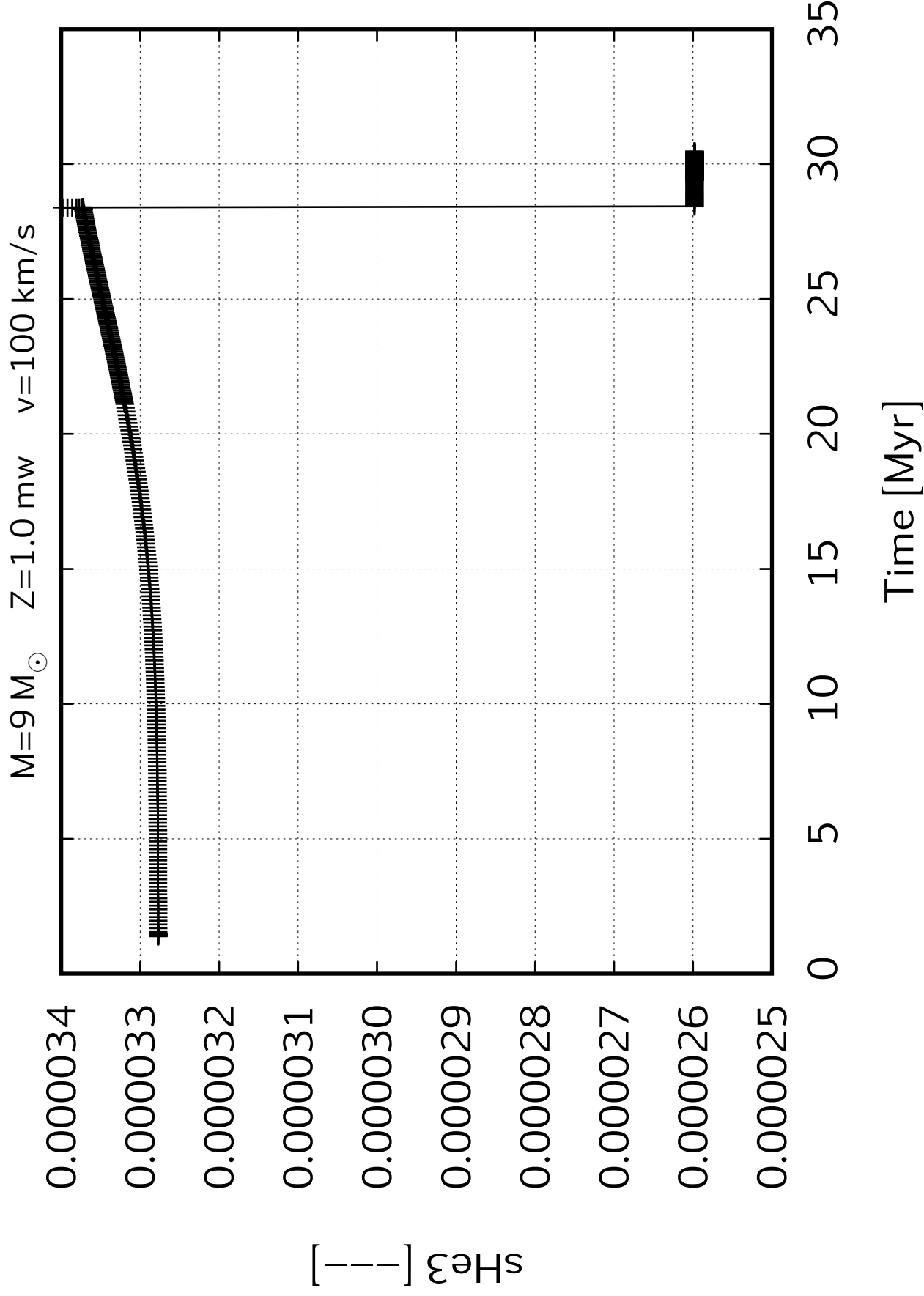
$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



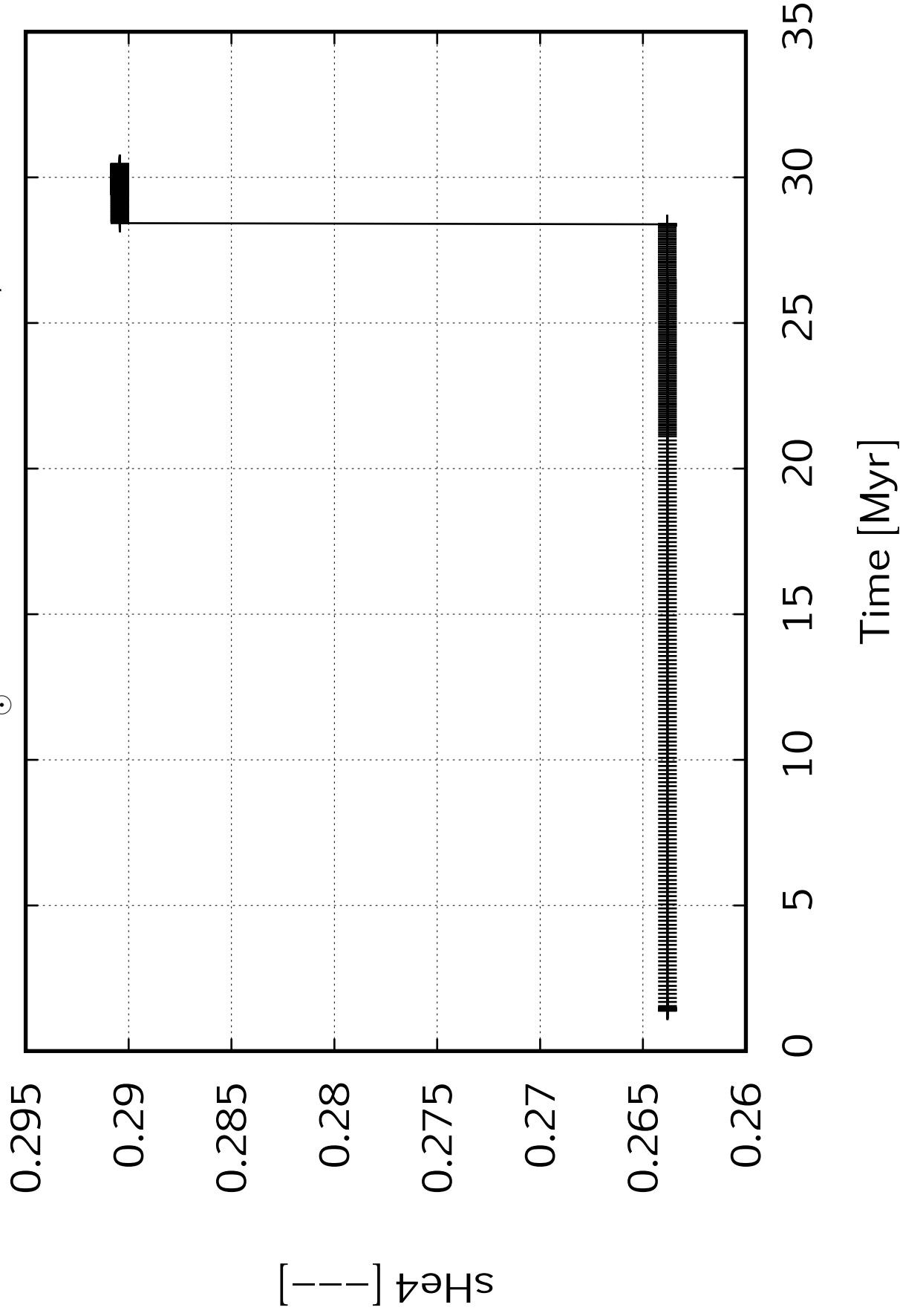




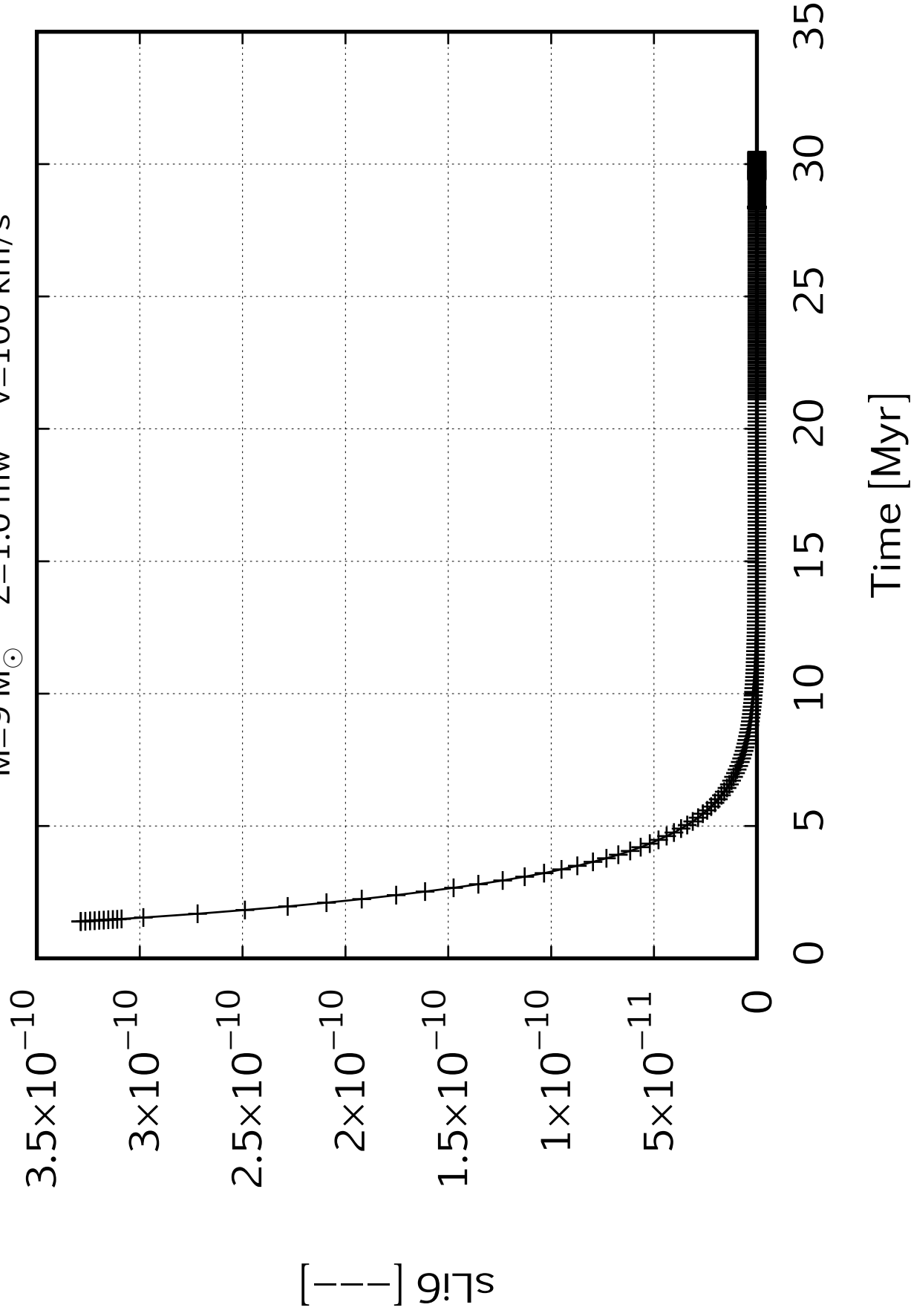




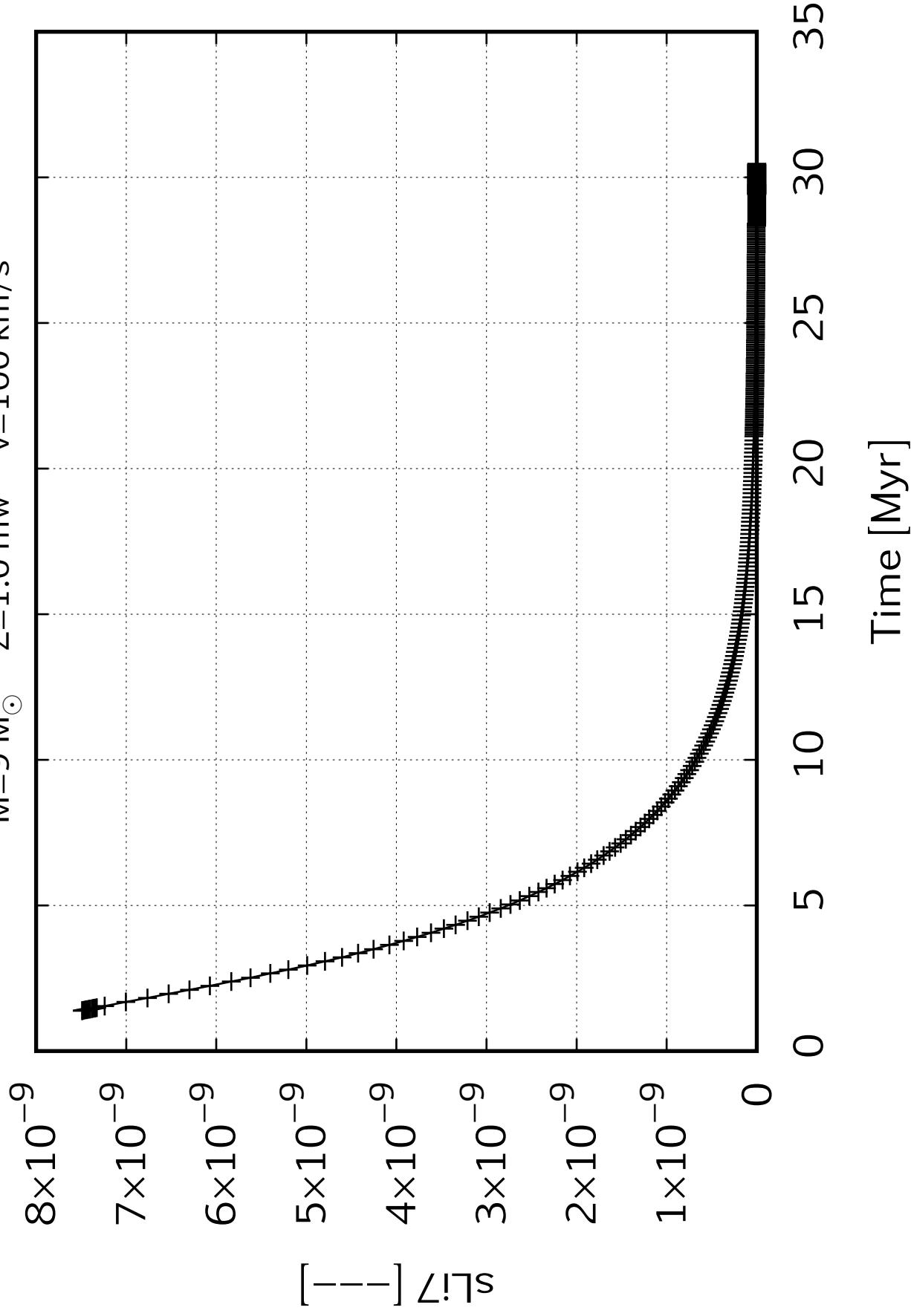
$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100\text{ km/s}$

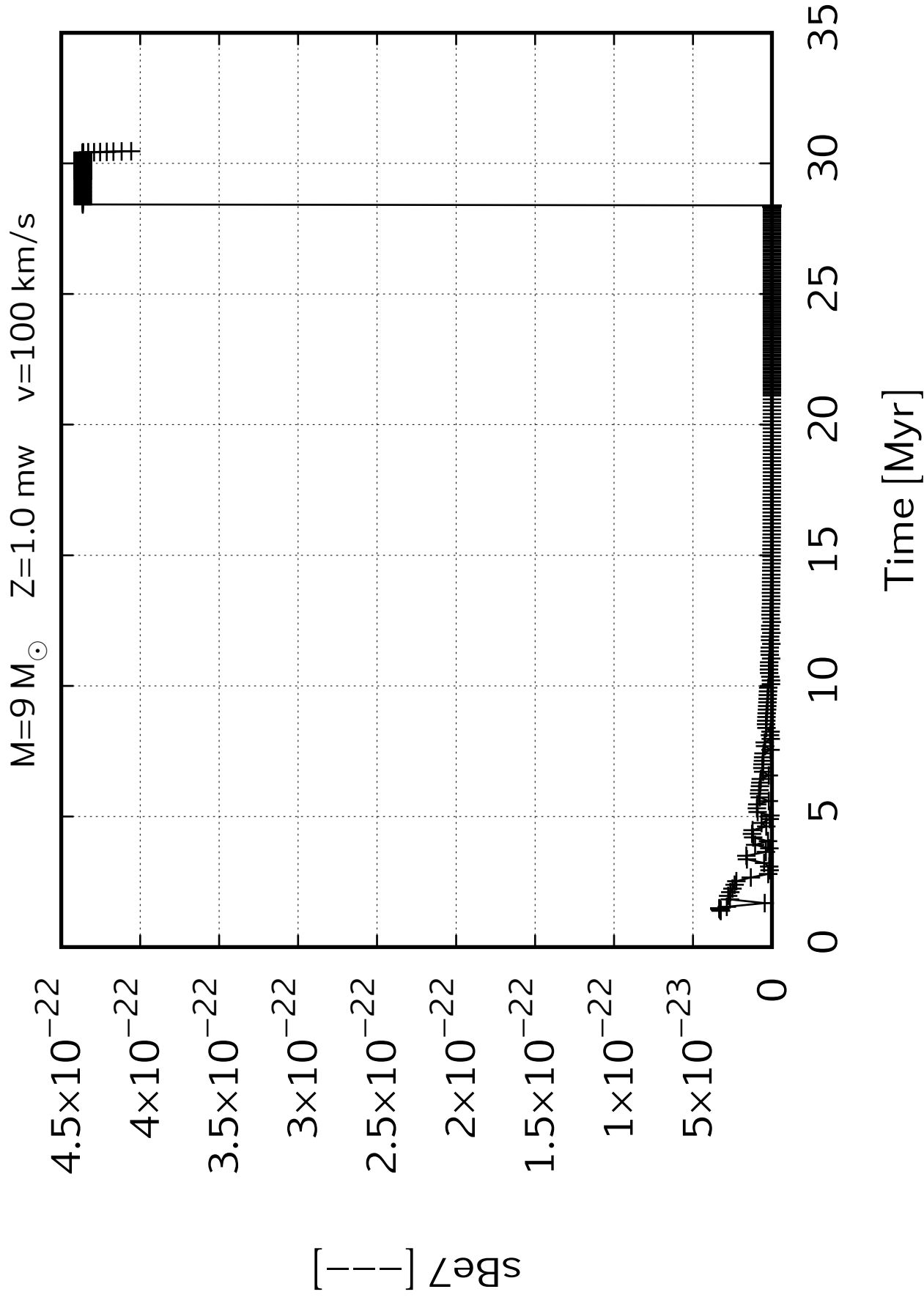


$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

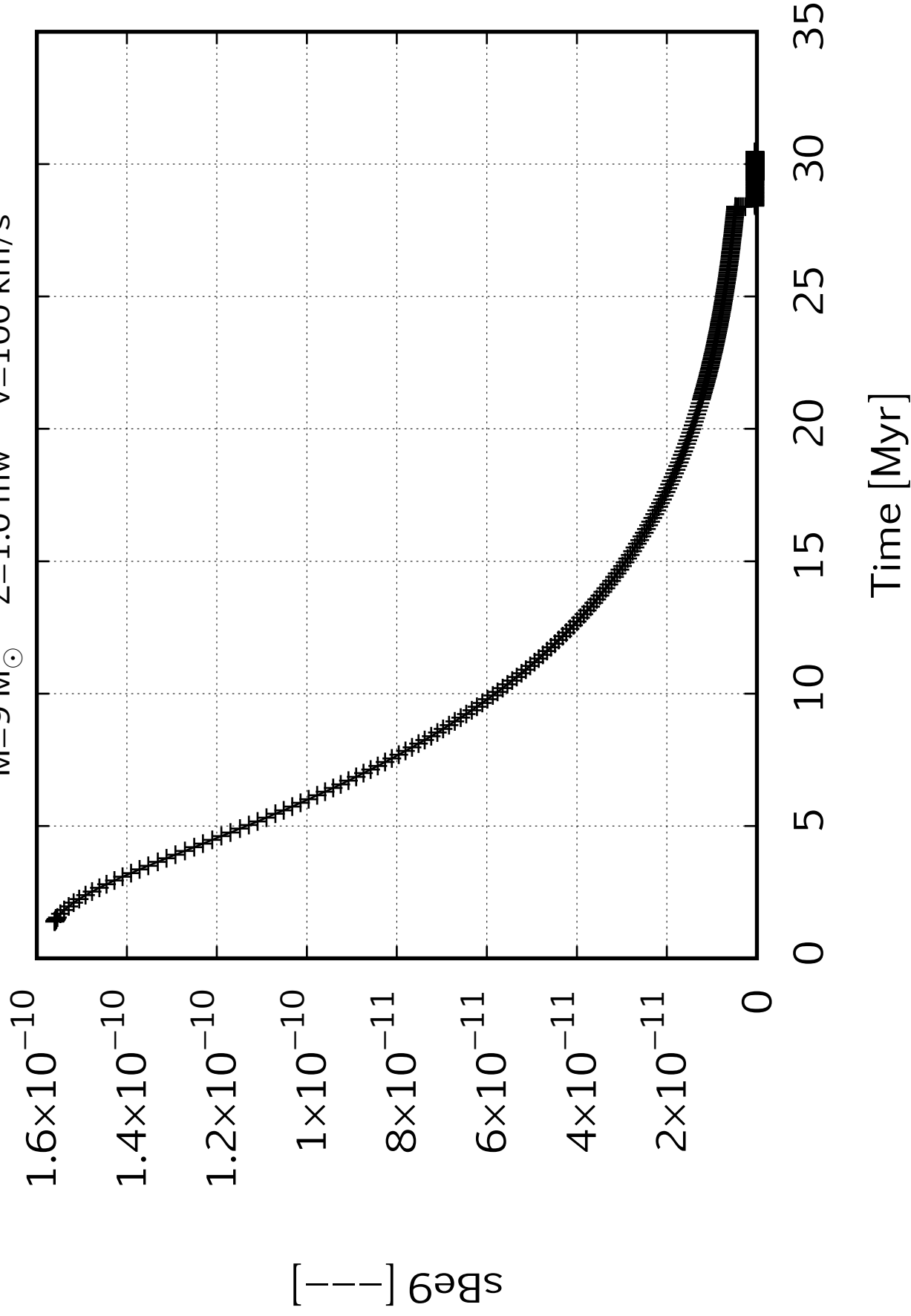


$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$

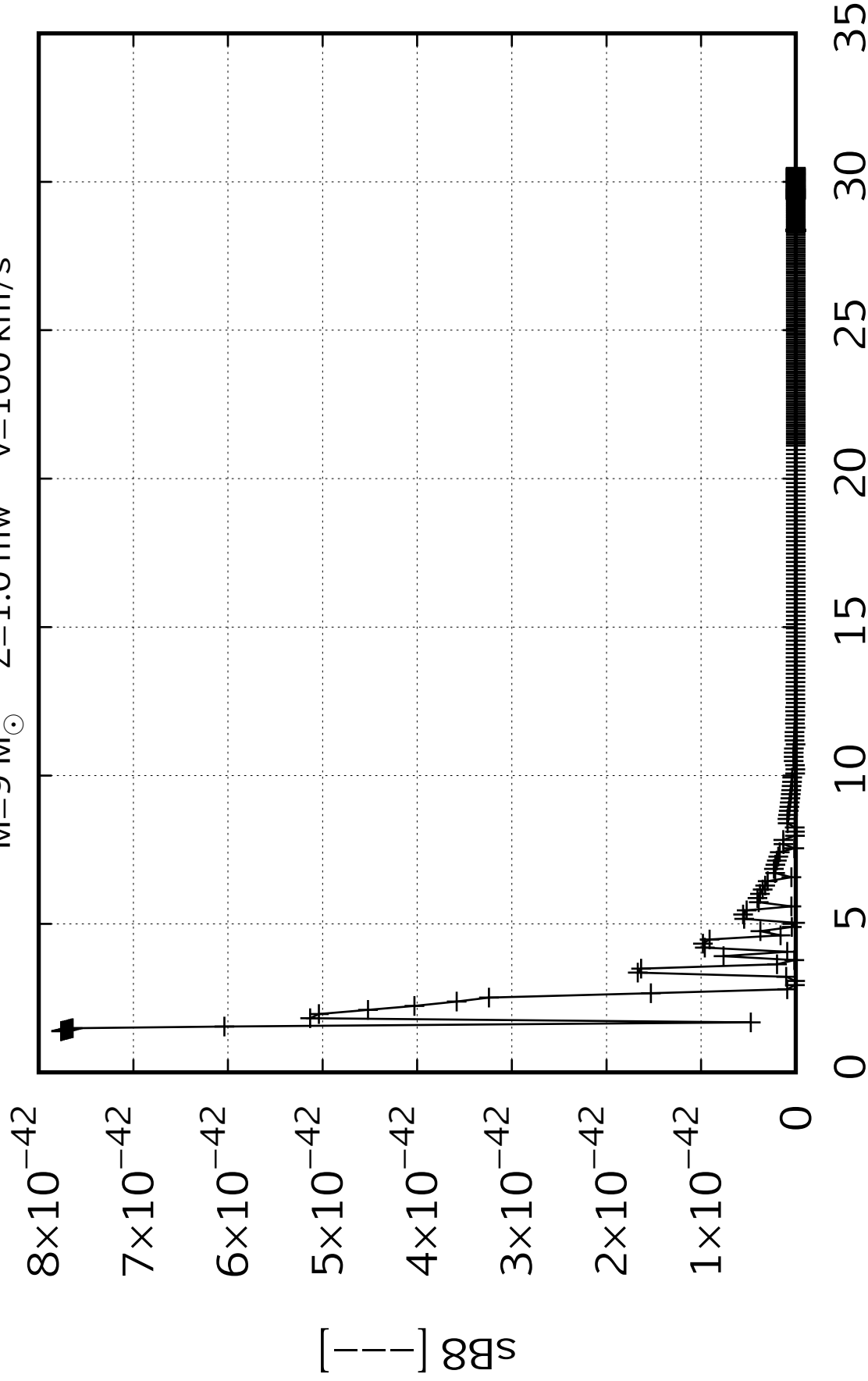




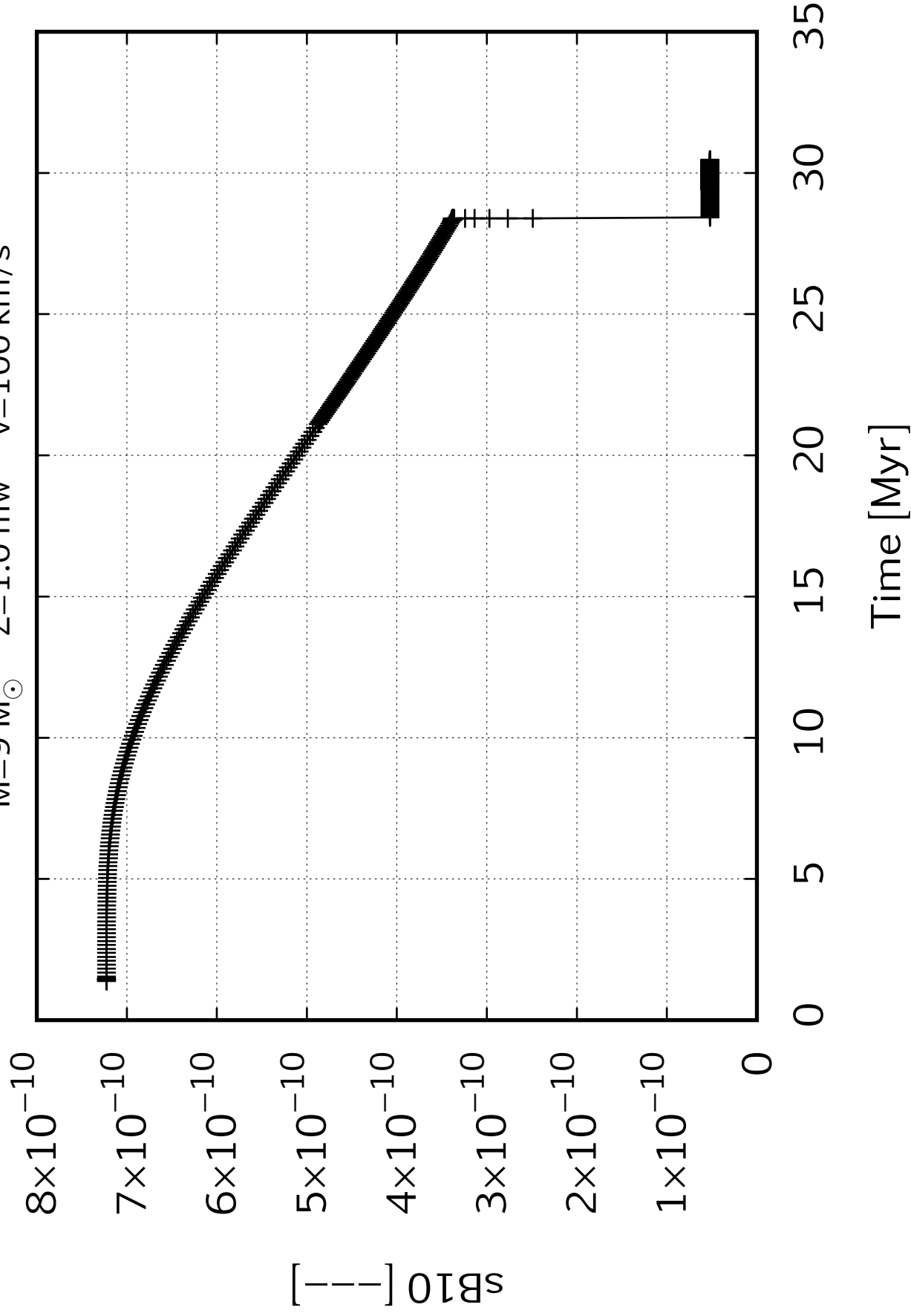
$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



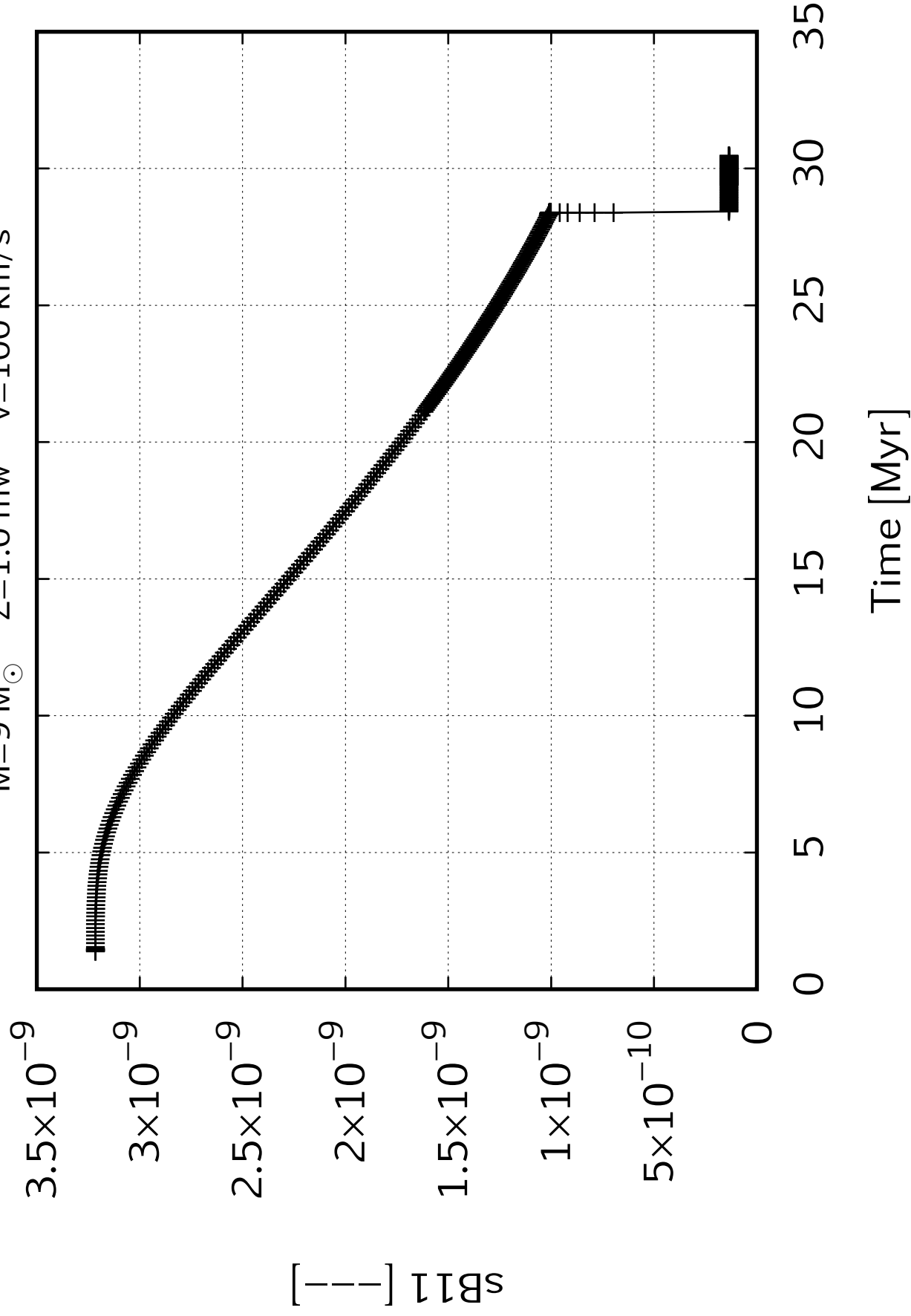
$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$



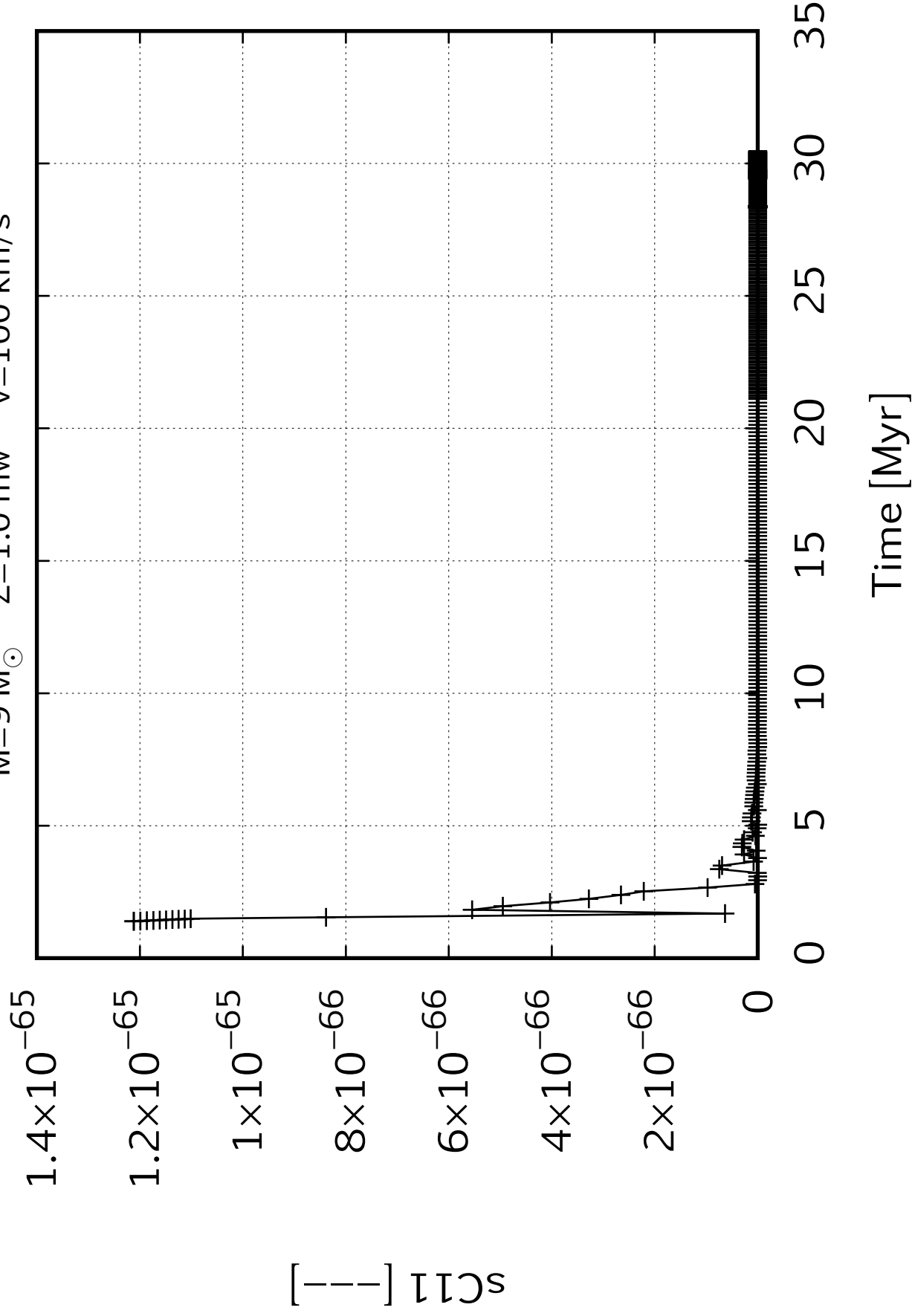
$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



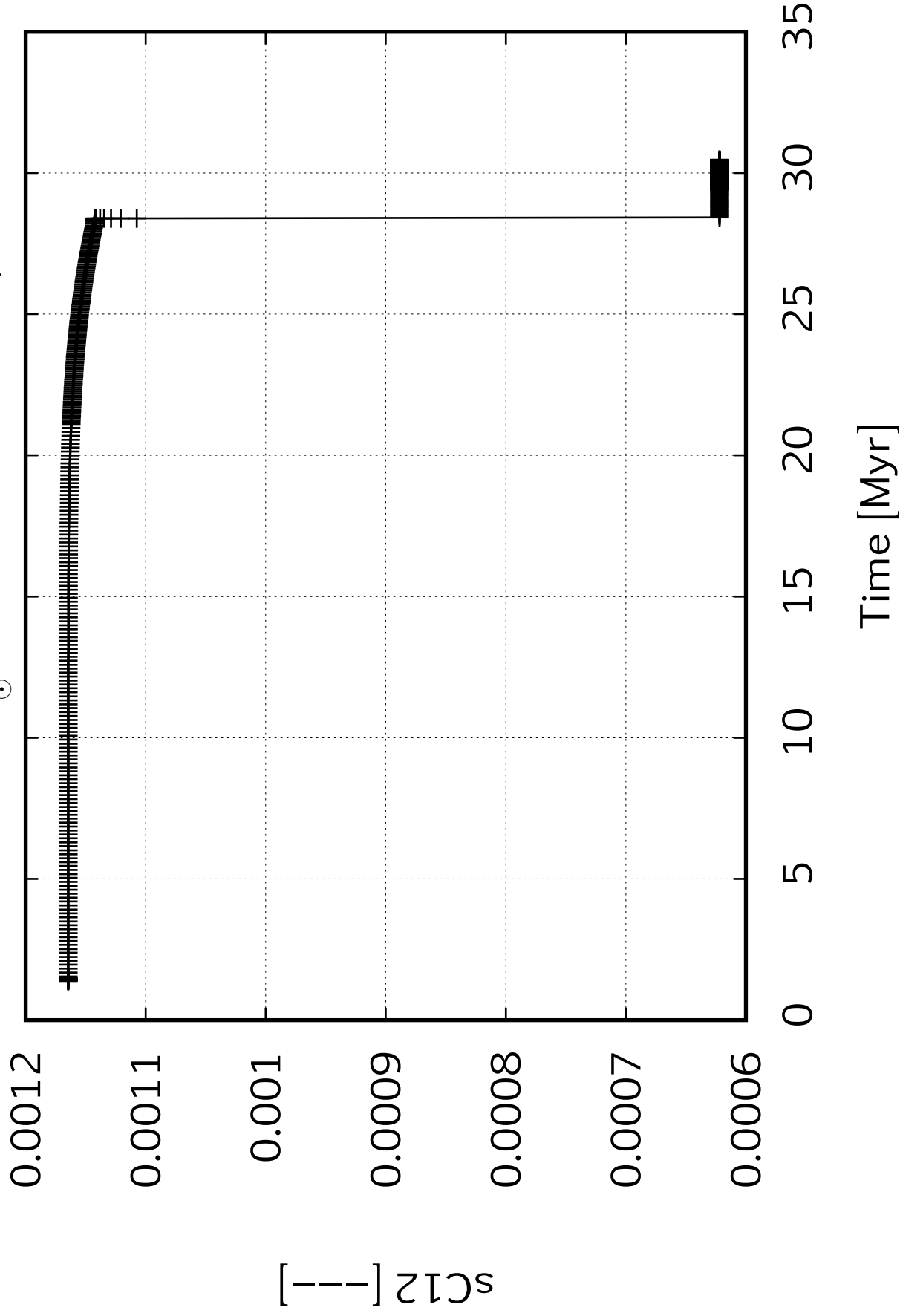
$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



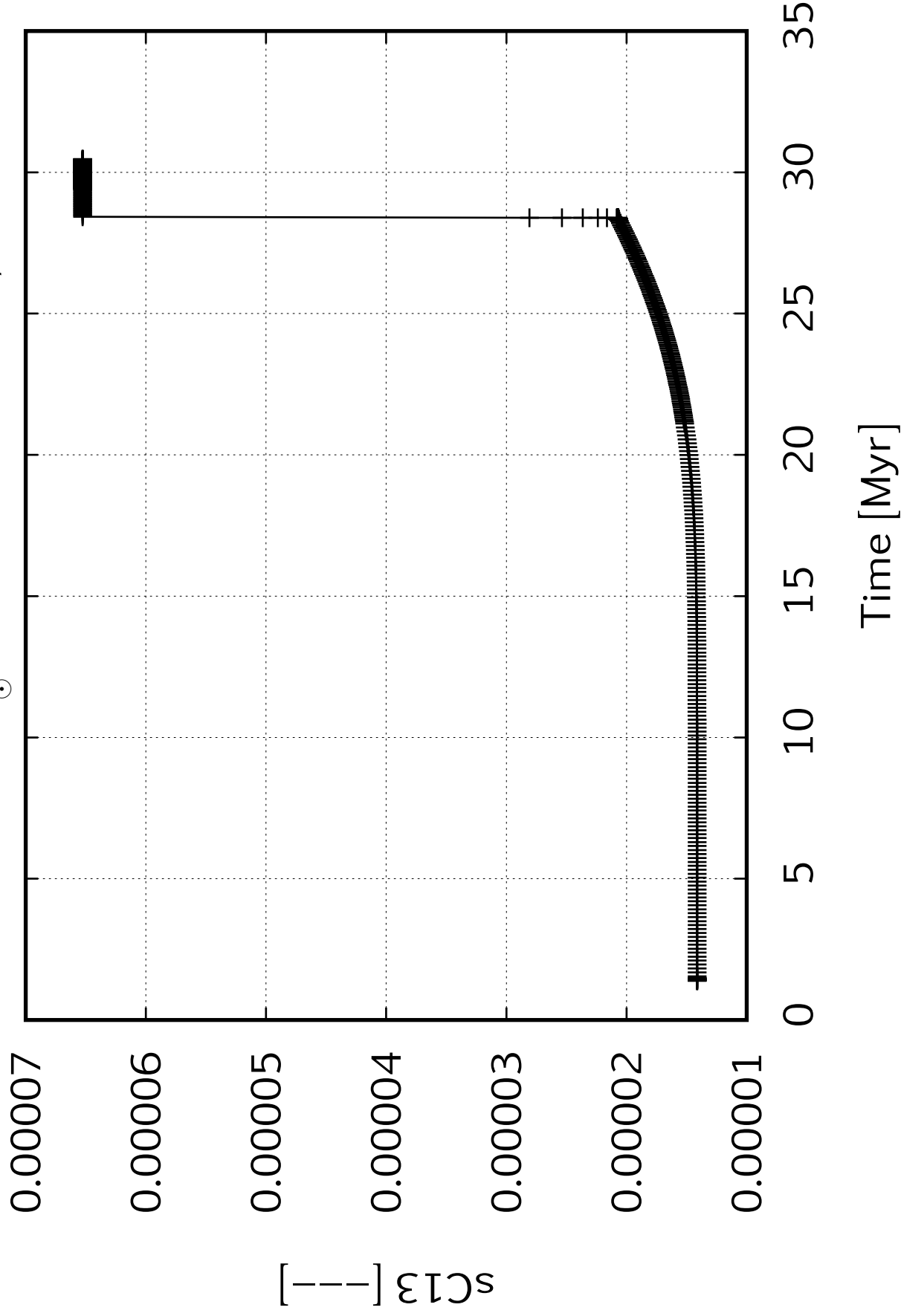
$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

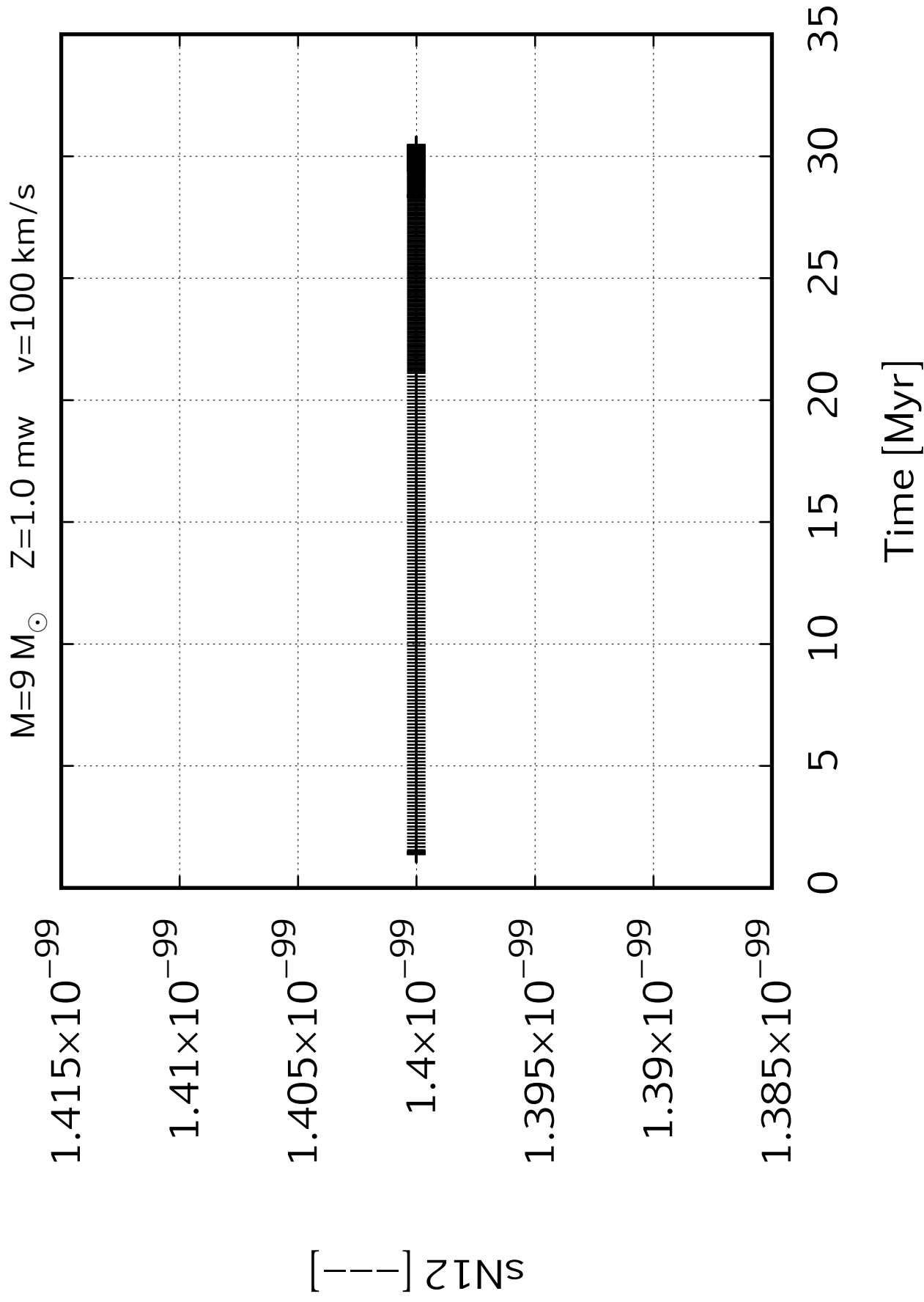


$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

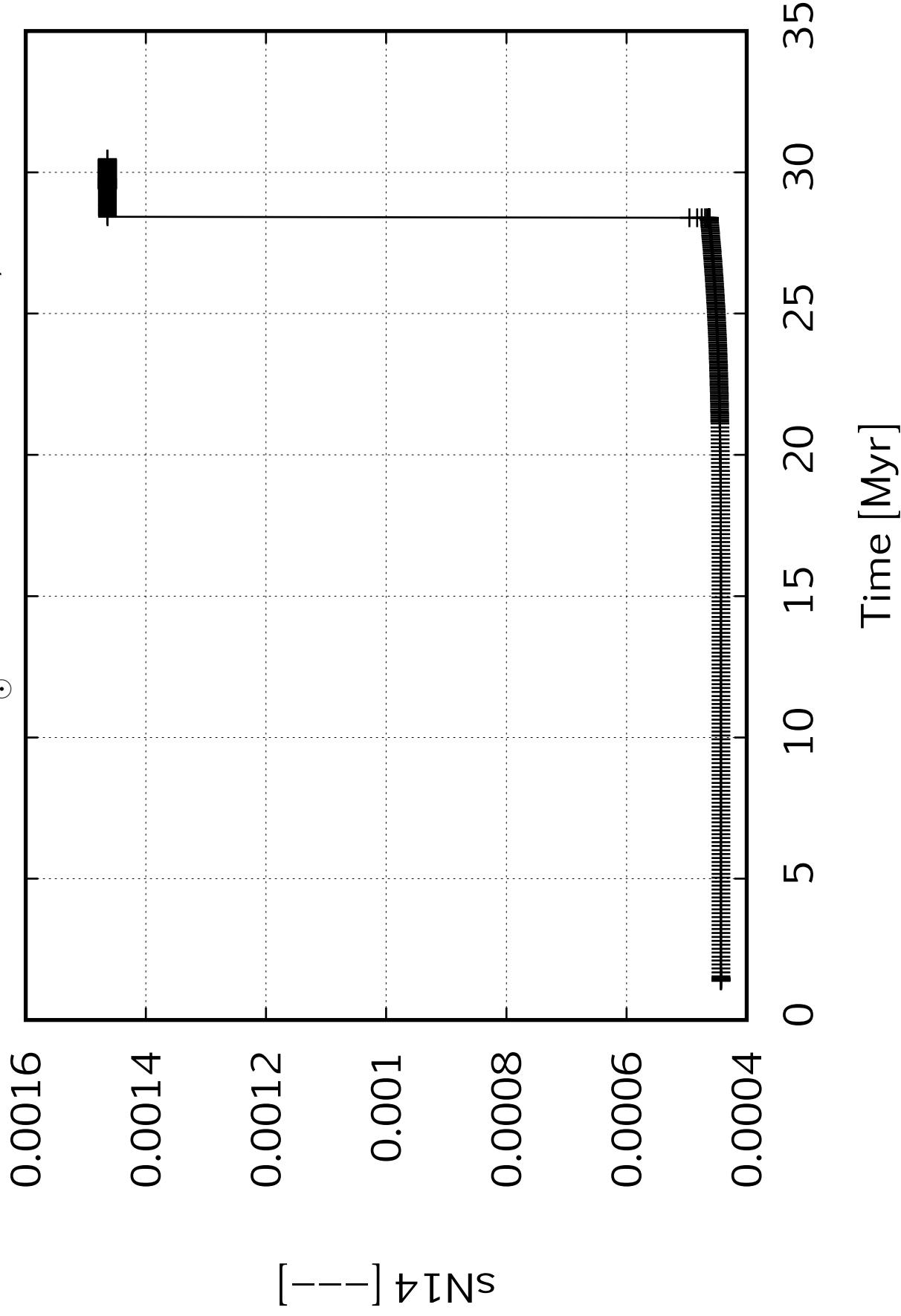


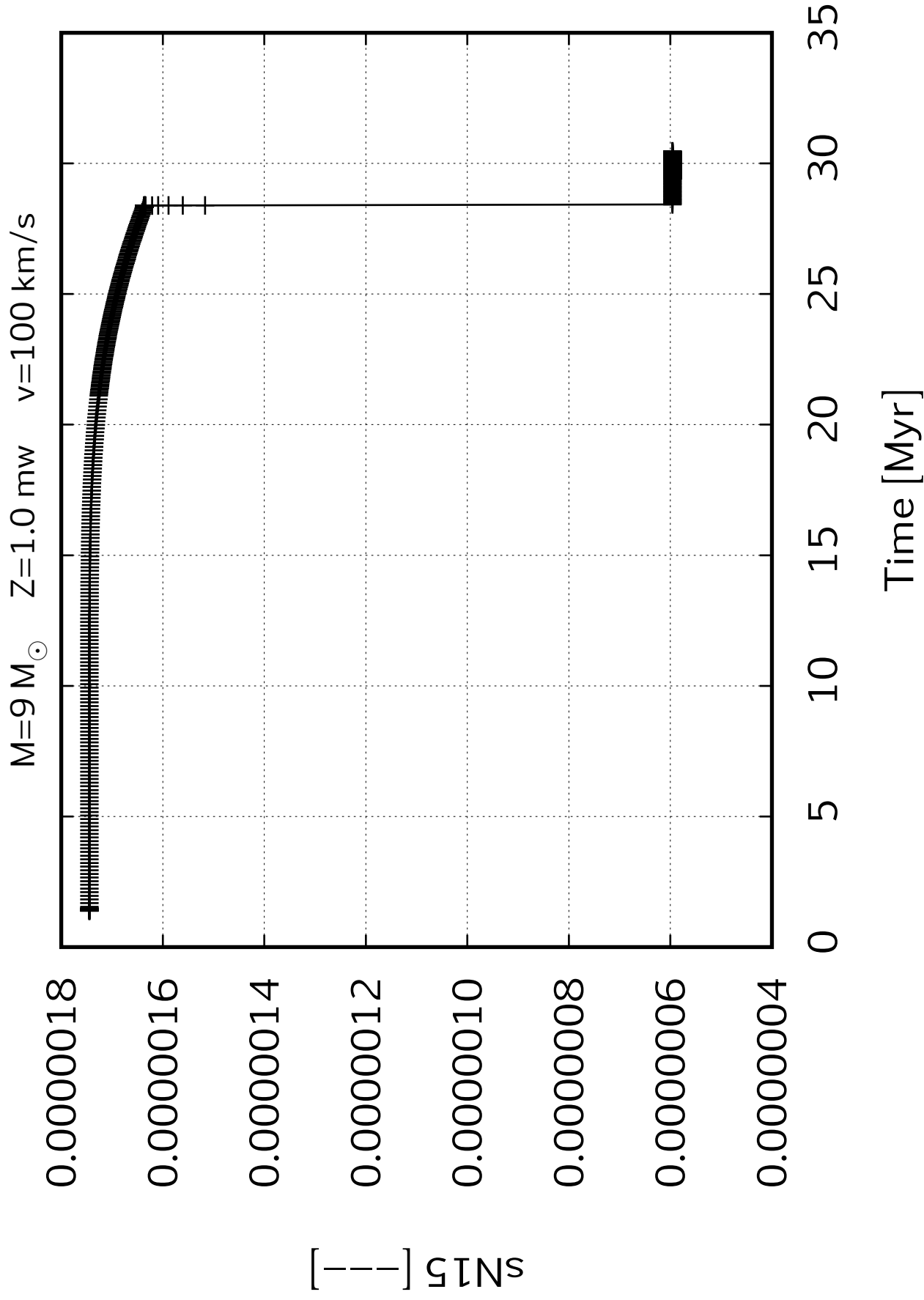
$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100\text{ km/s}$



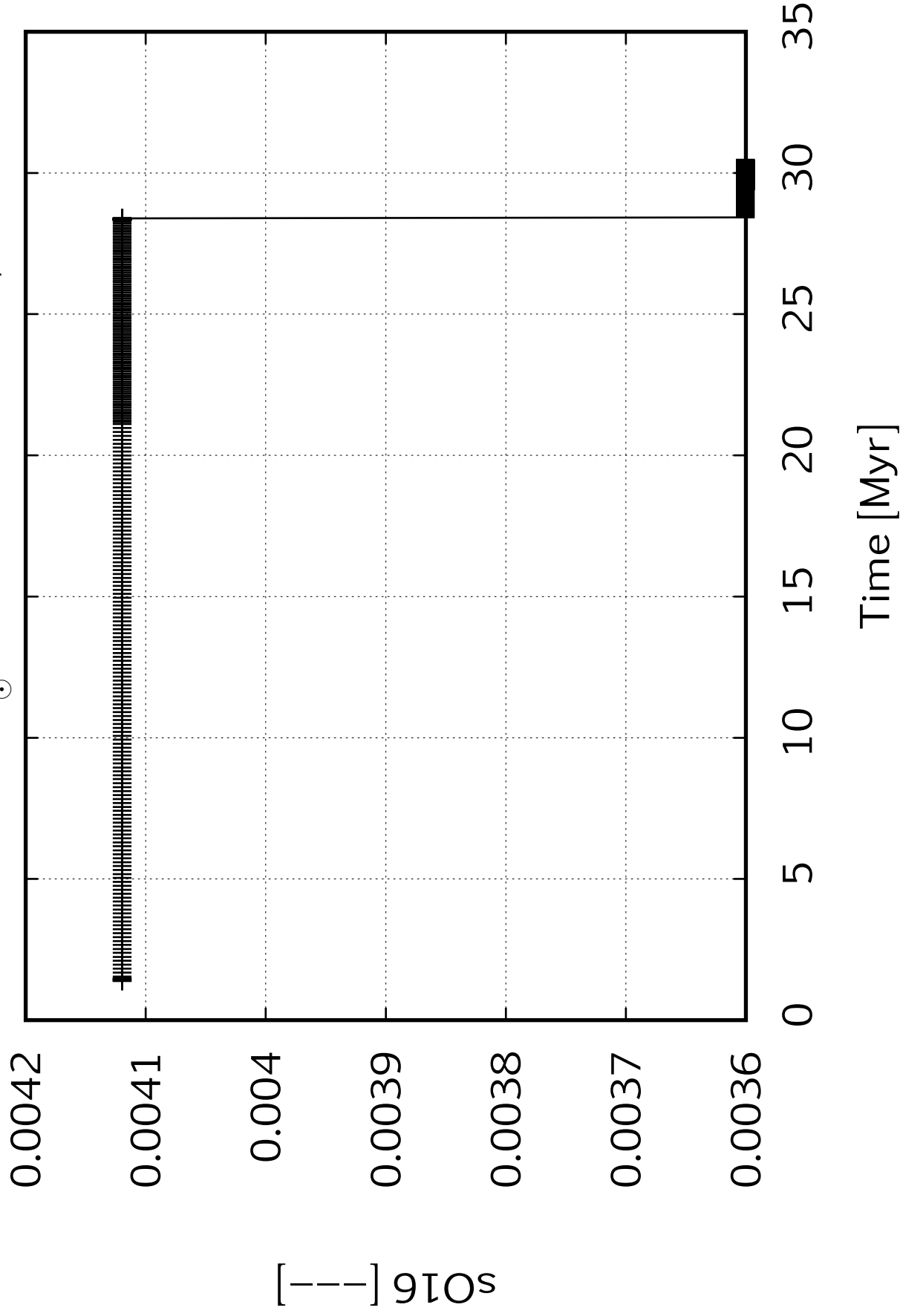


$M=9 M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

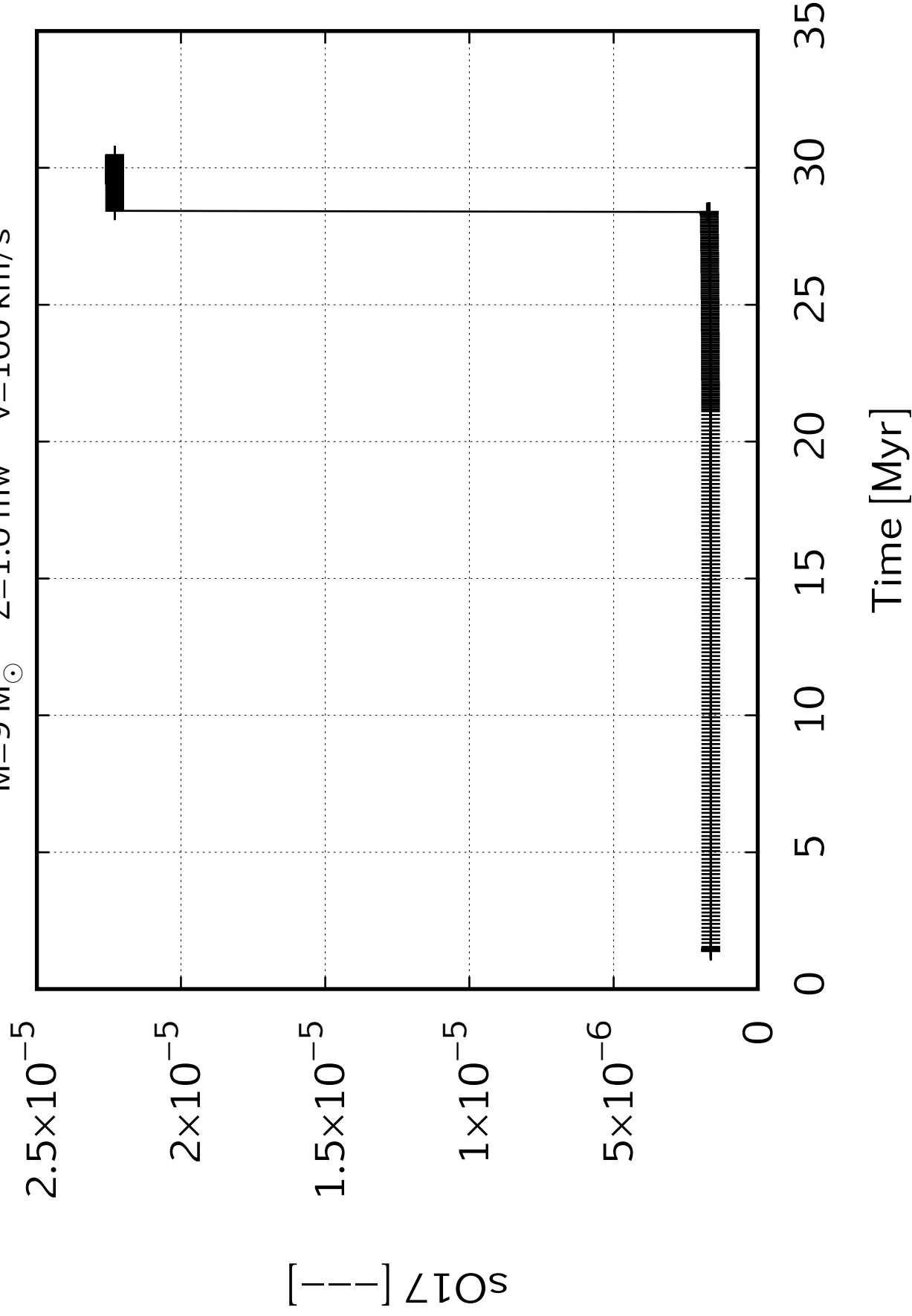




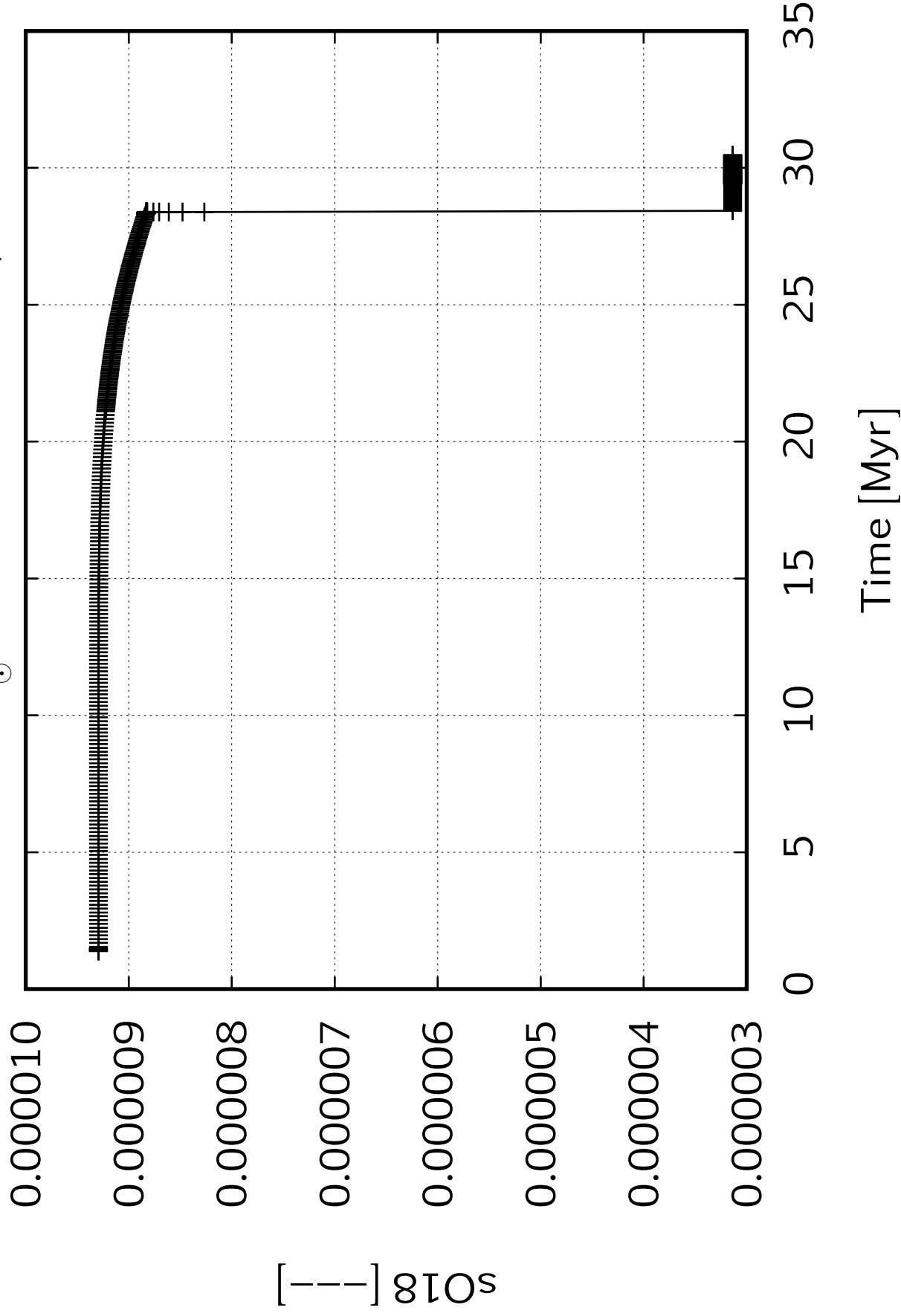
$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

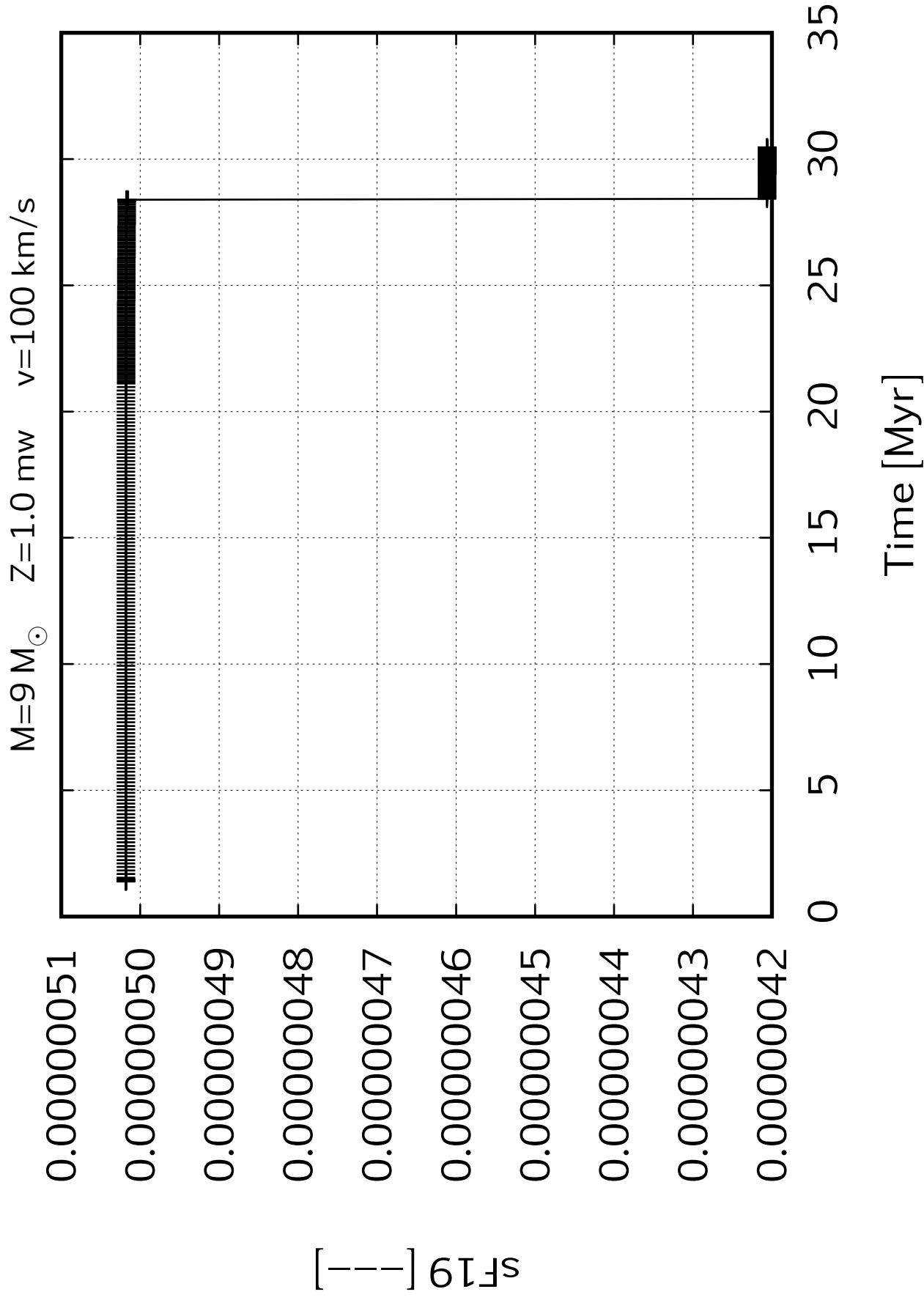


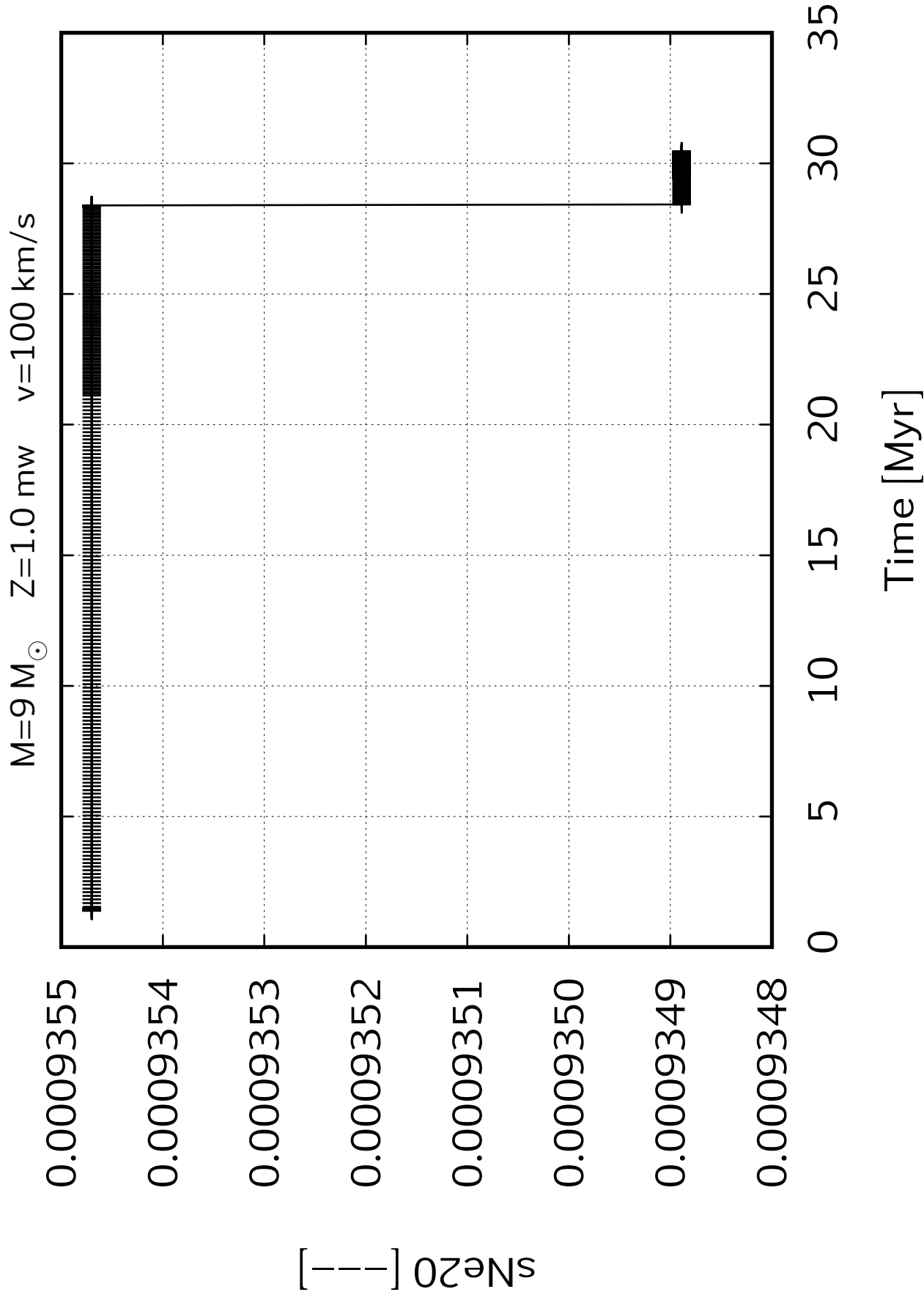
$M=9 M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

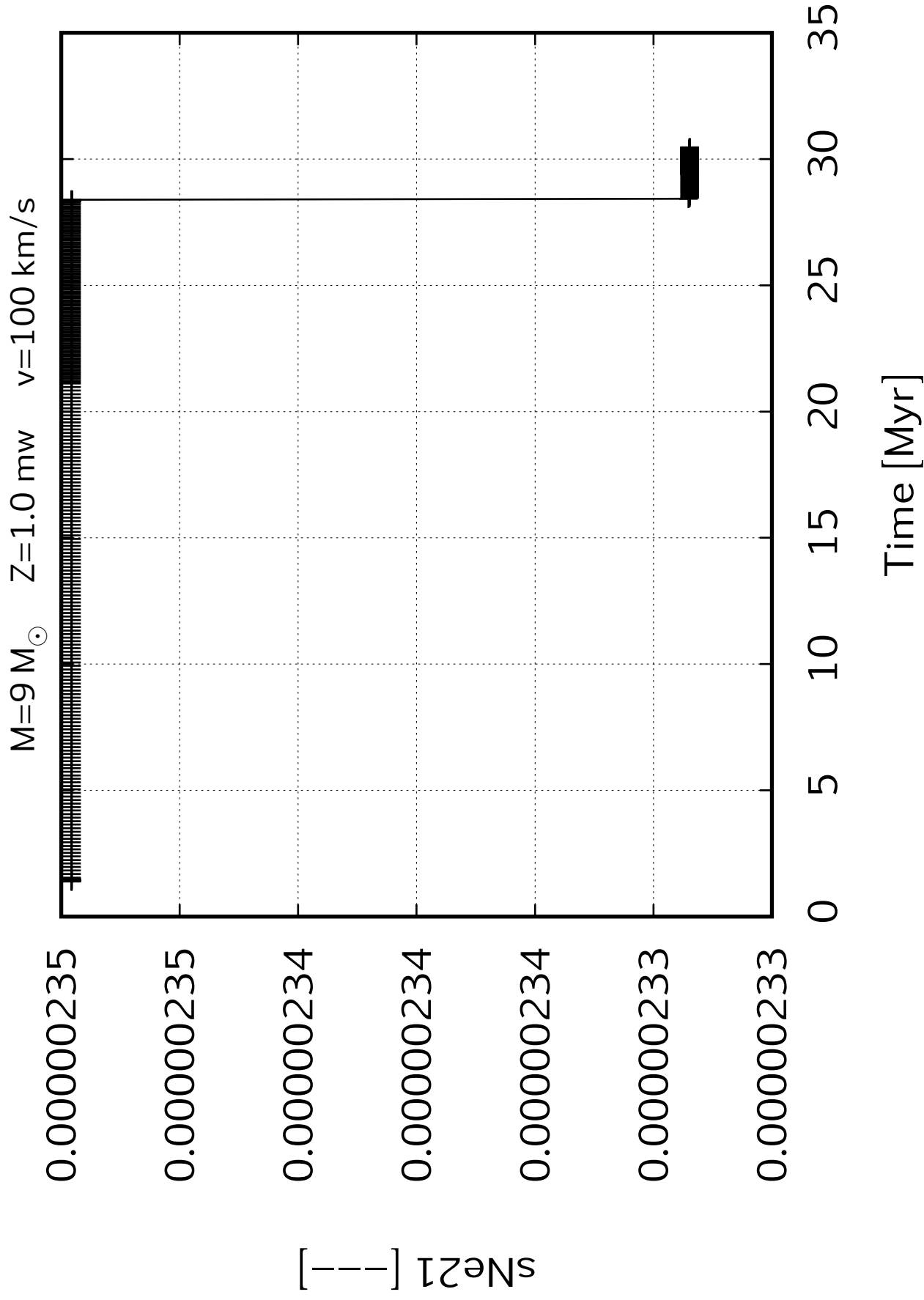


$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s









$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

0.00008

0.00007

0.00007

0.00007

0.00007

0.00007

0.00006

$s_{\text{Ne22}} [--]$

0

5

10

15

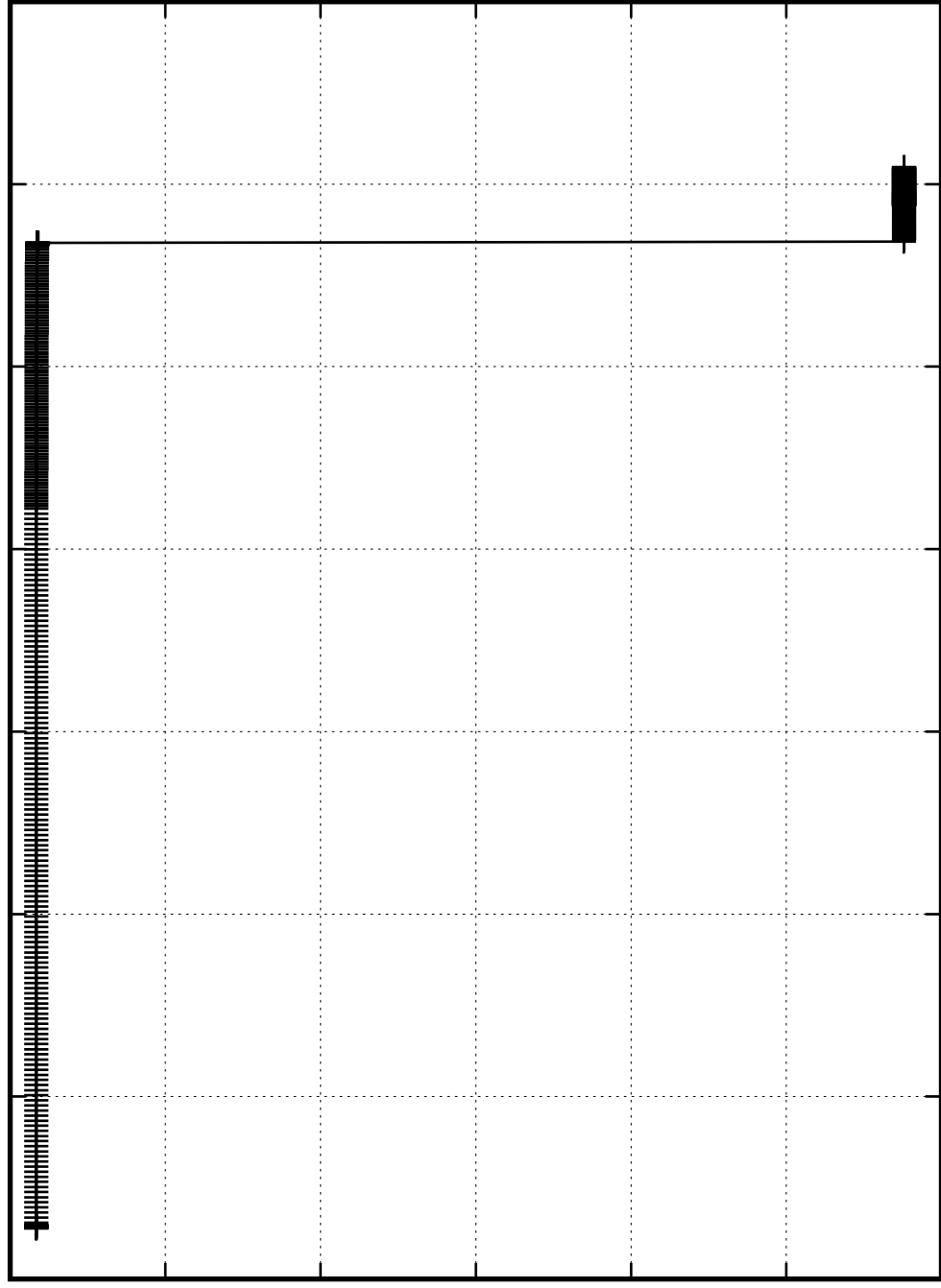
20

25

30

35

Time [Myr]



$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

0.00004

0.00004

0.00003

0.00003

0.00003

0.00003

0.00003

0.00002

$s_{\text{Na}23}$ [—]

0

5

10

15

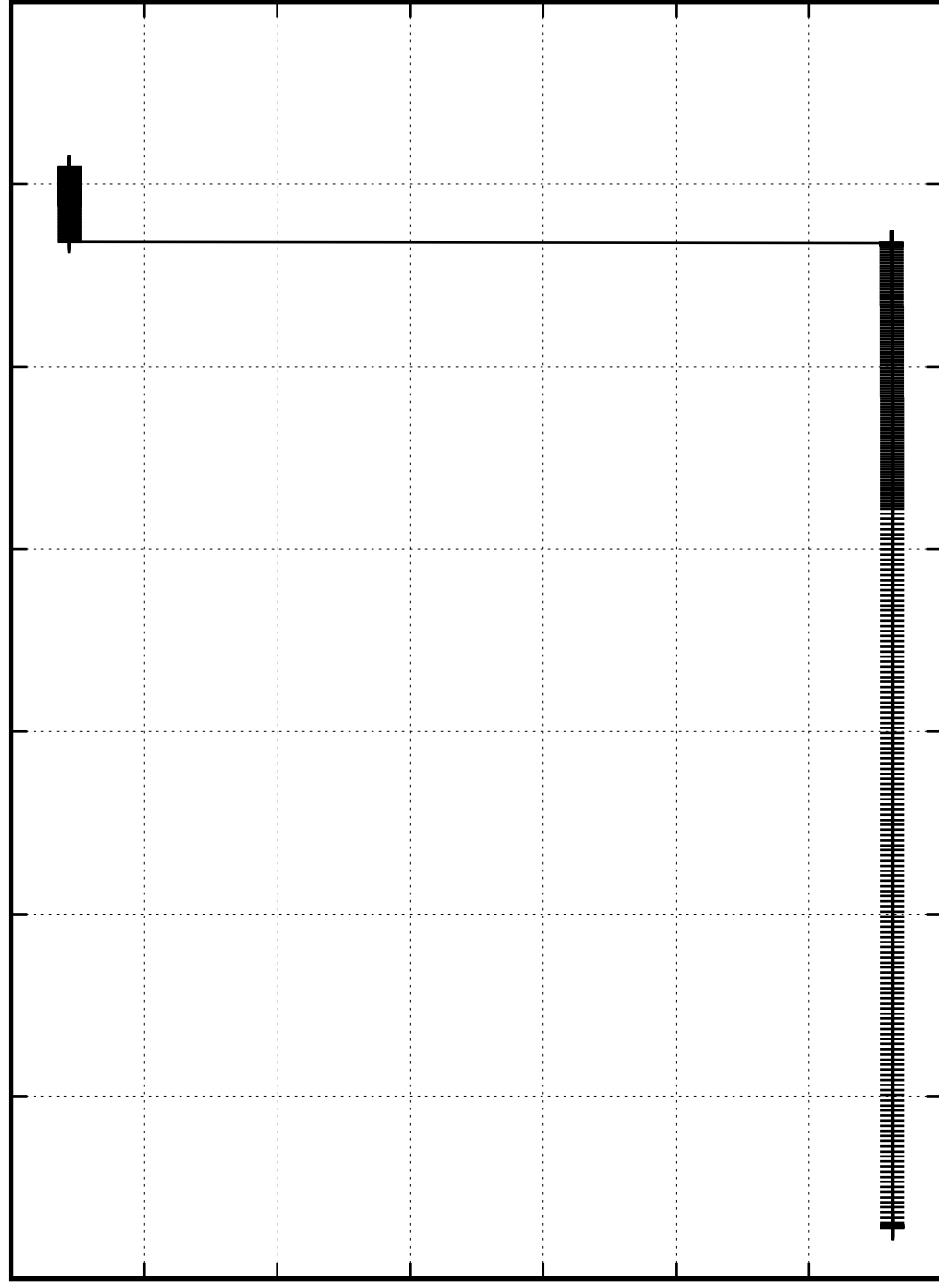
20

25

30

35

Time [Myr]



$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$

0.000291

0.000290

0.000289

0.000288

0.000287

0.000286

0.000285

$s_{\text{Mg}24} [--]$

0

5

10

15

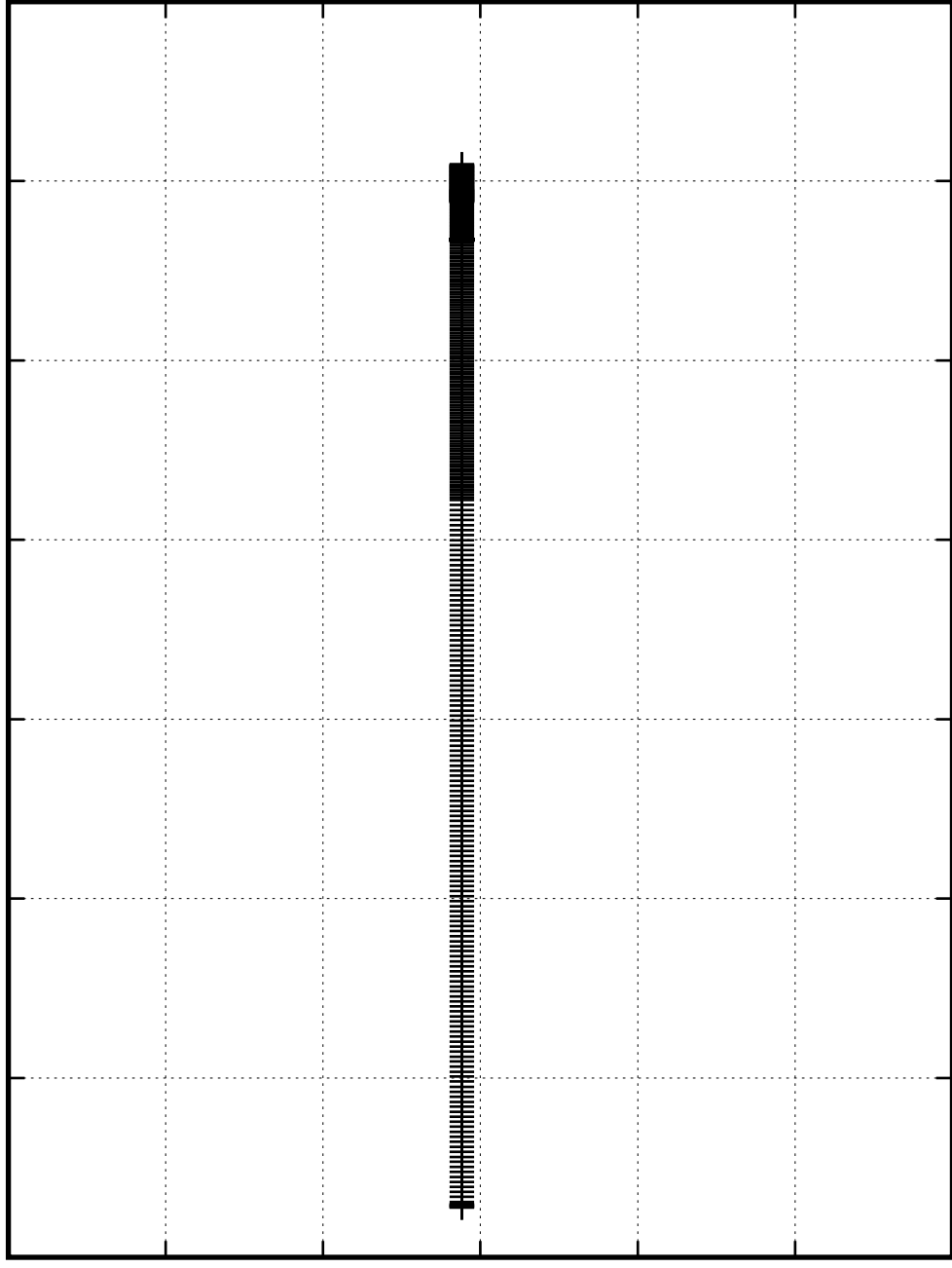
20

25

30

35

Time [Myr]



$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

0.000038

0.000038

0.000037

0.000037

0.000036

0.000036

0.000035

0.000035

sM_{25} [—]

0

5

10

15

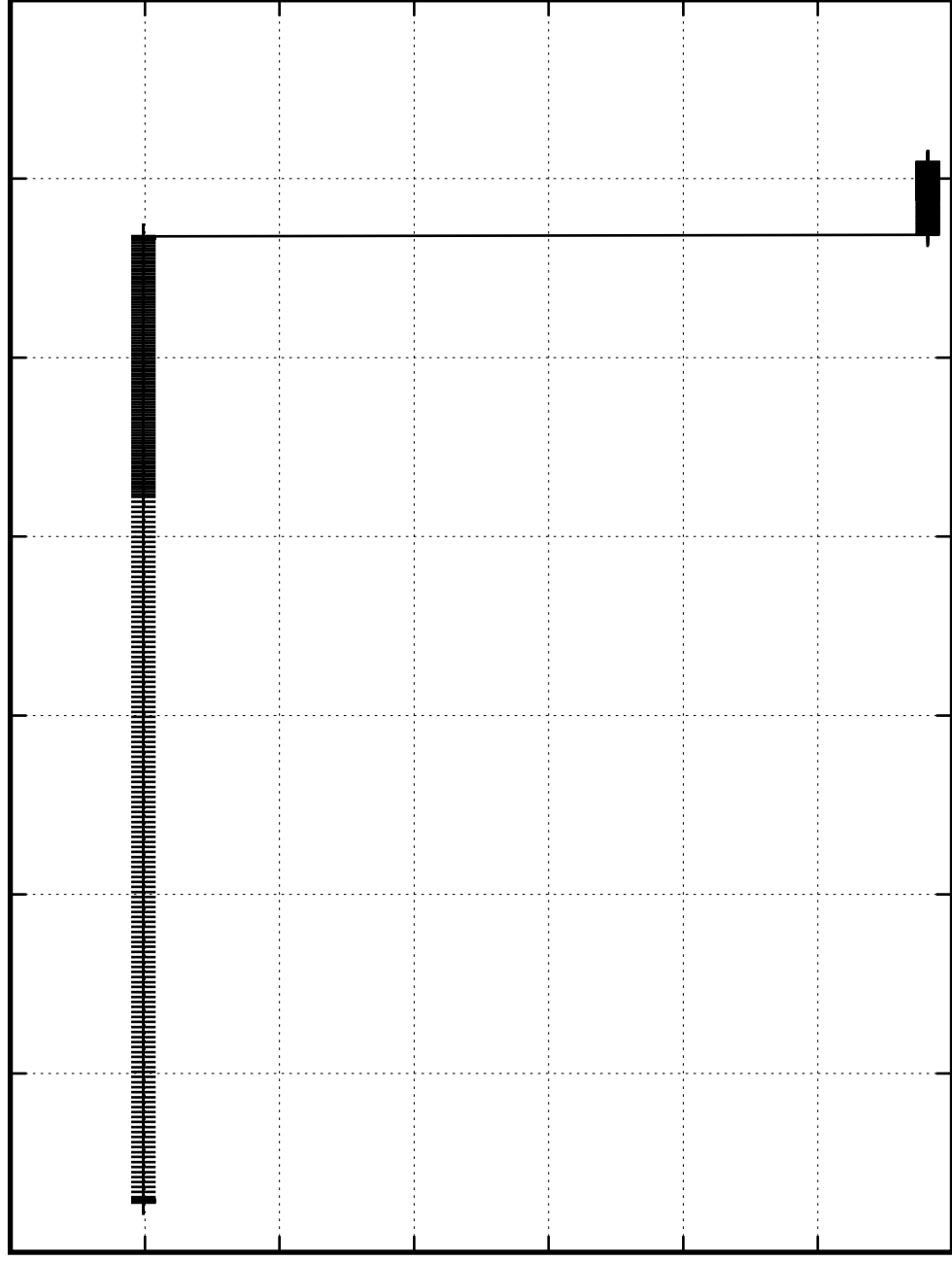
20

25

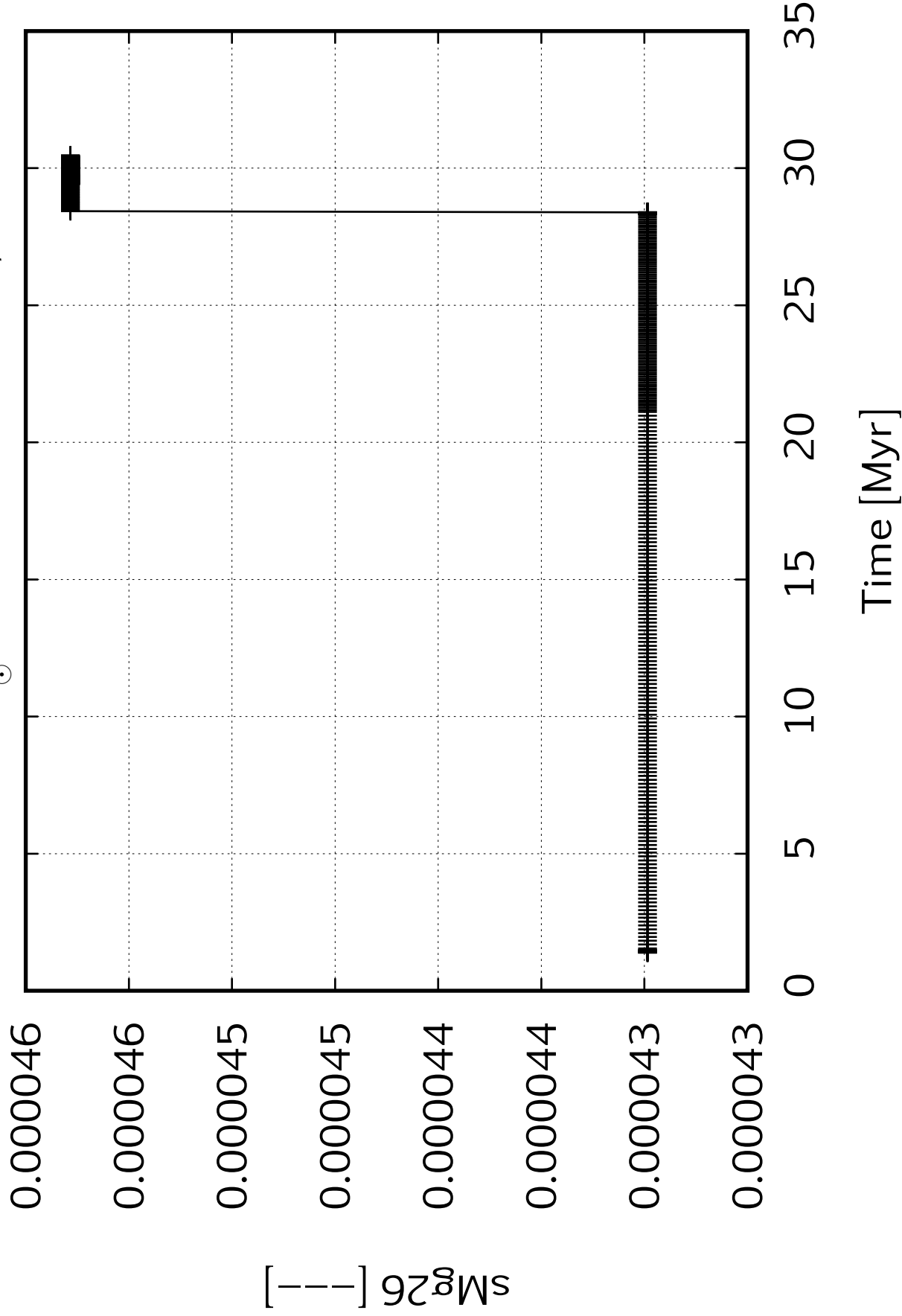
30

35

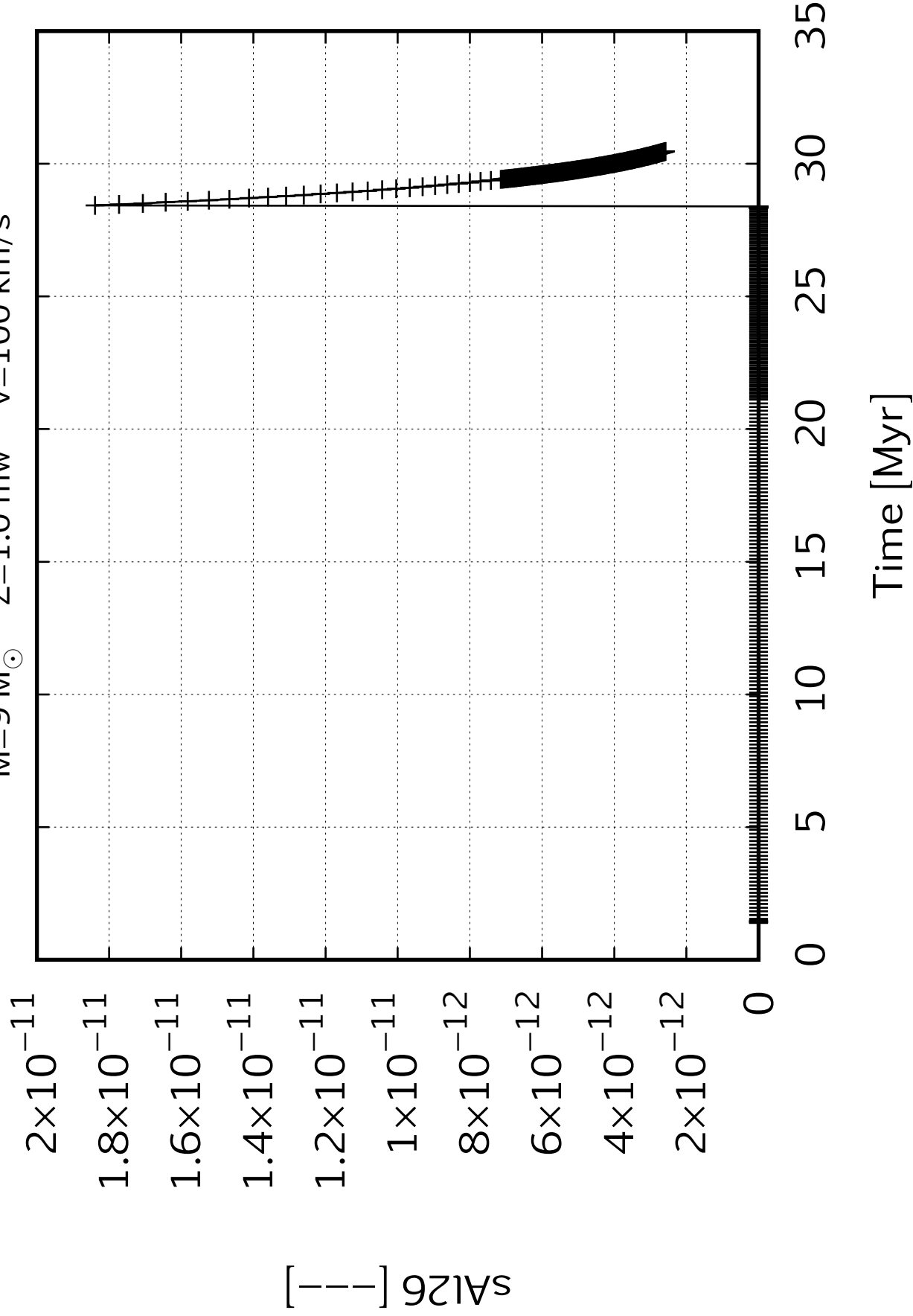
Time [Myr]

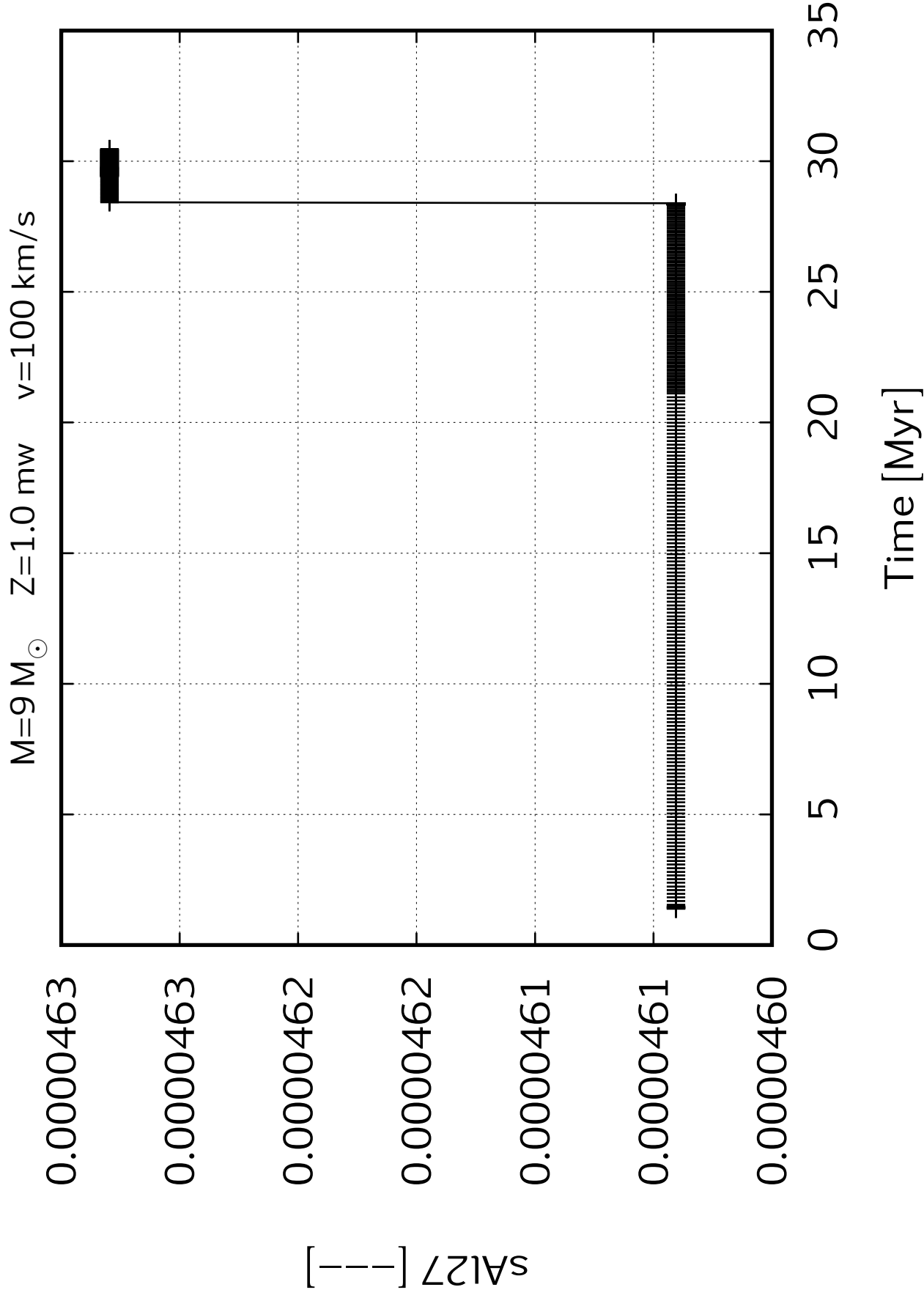


$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s





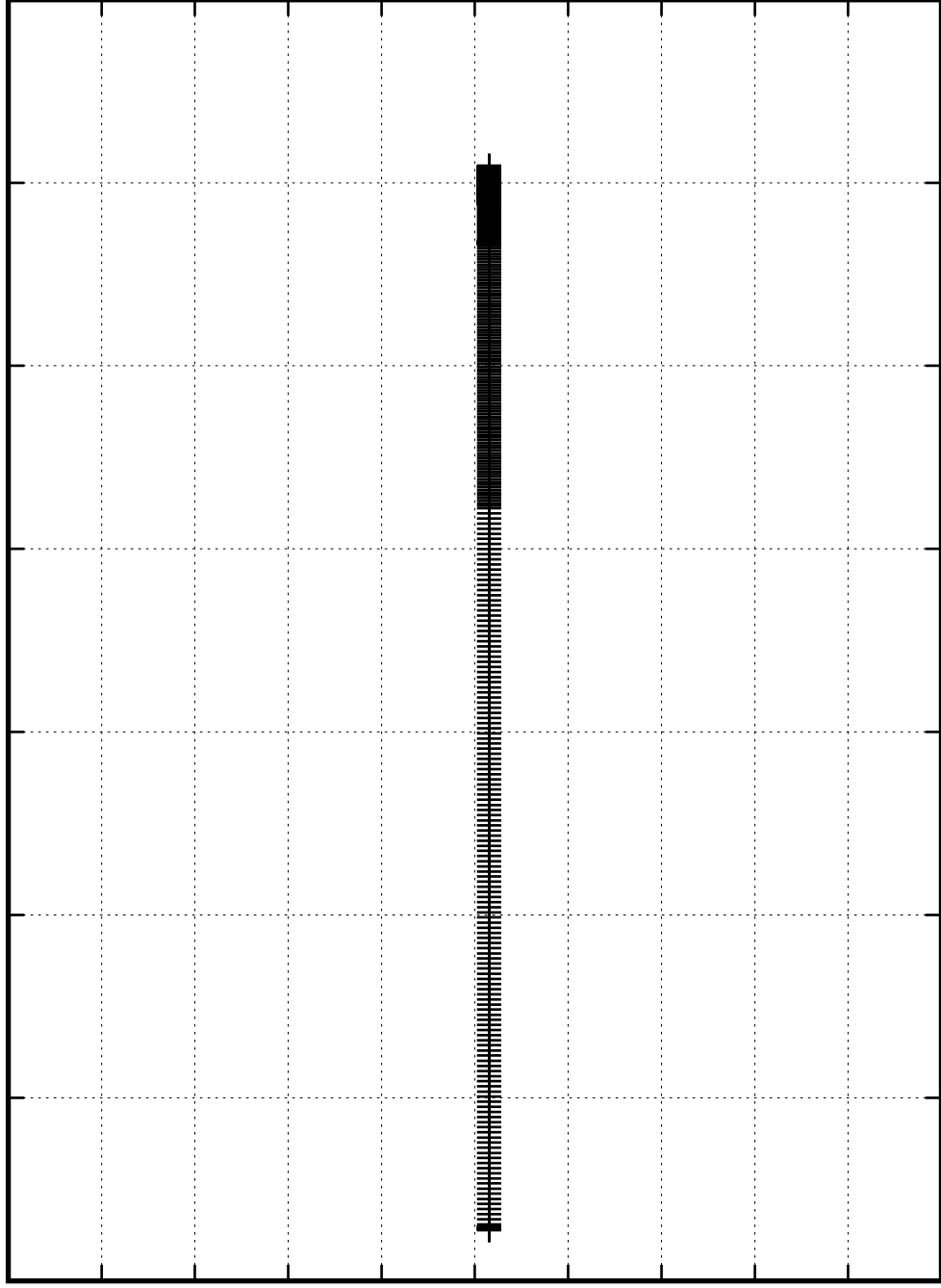
$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$

0.00049
0.00049
0.00049
0.00049
0.00048
0.00048
0.00048
0.00048
0.00048
0.00048

$[\text{--}]_{\text{S}128}$

0 5 10 15 20 25 30 35

Time [Myr]



$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

0.0000257

0.0000256

0.0000255

0.0000254

0.0000253

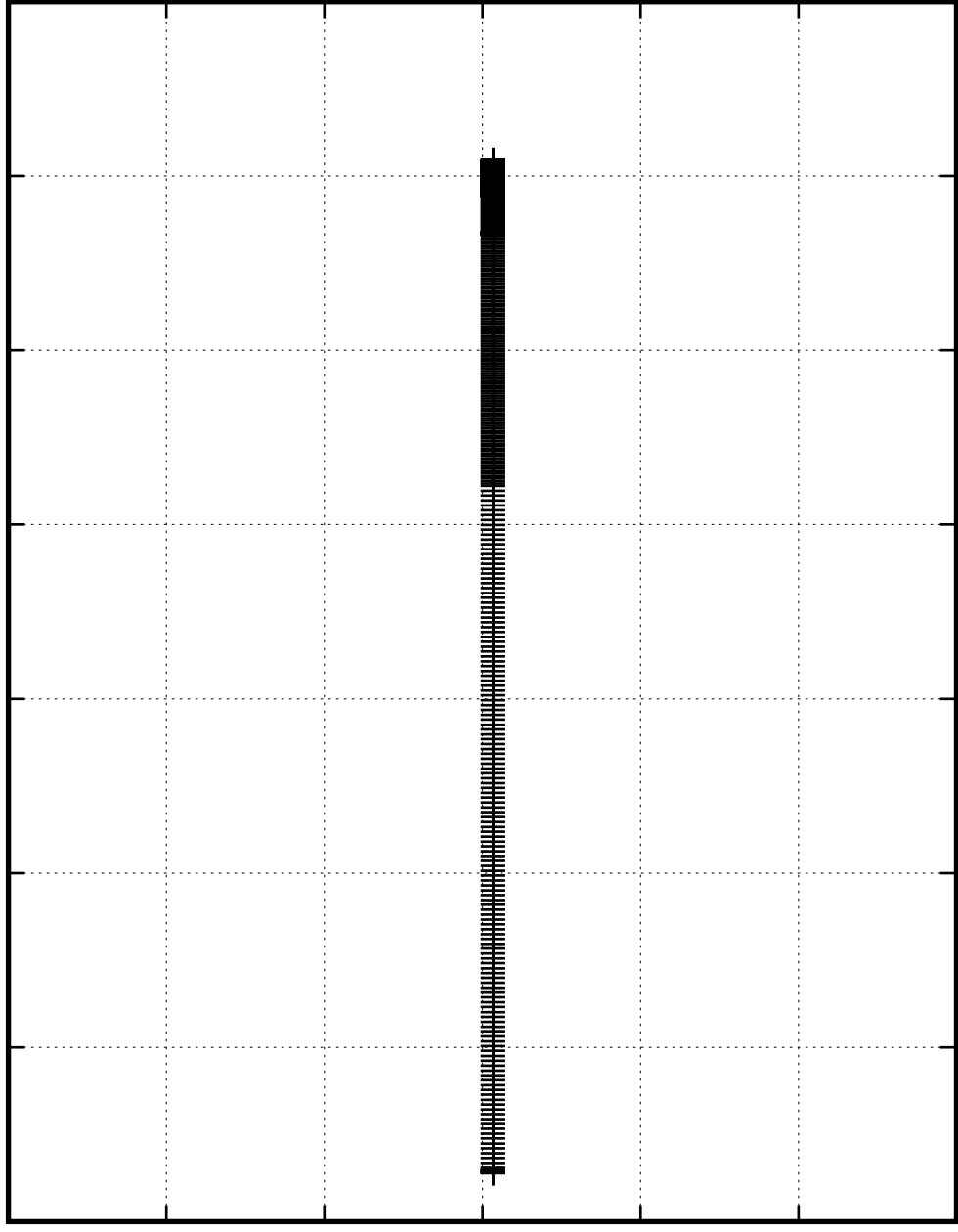
0.0000252

0.0000251

$[S\ II]$

0 5 10 15 20 25 30 35

Time [Myr]



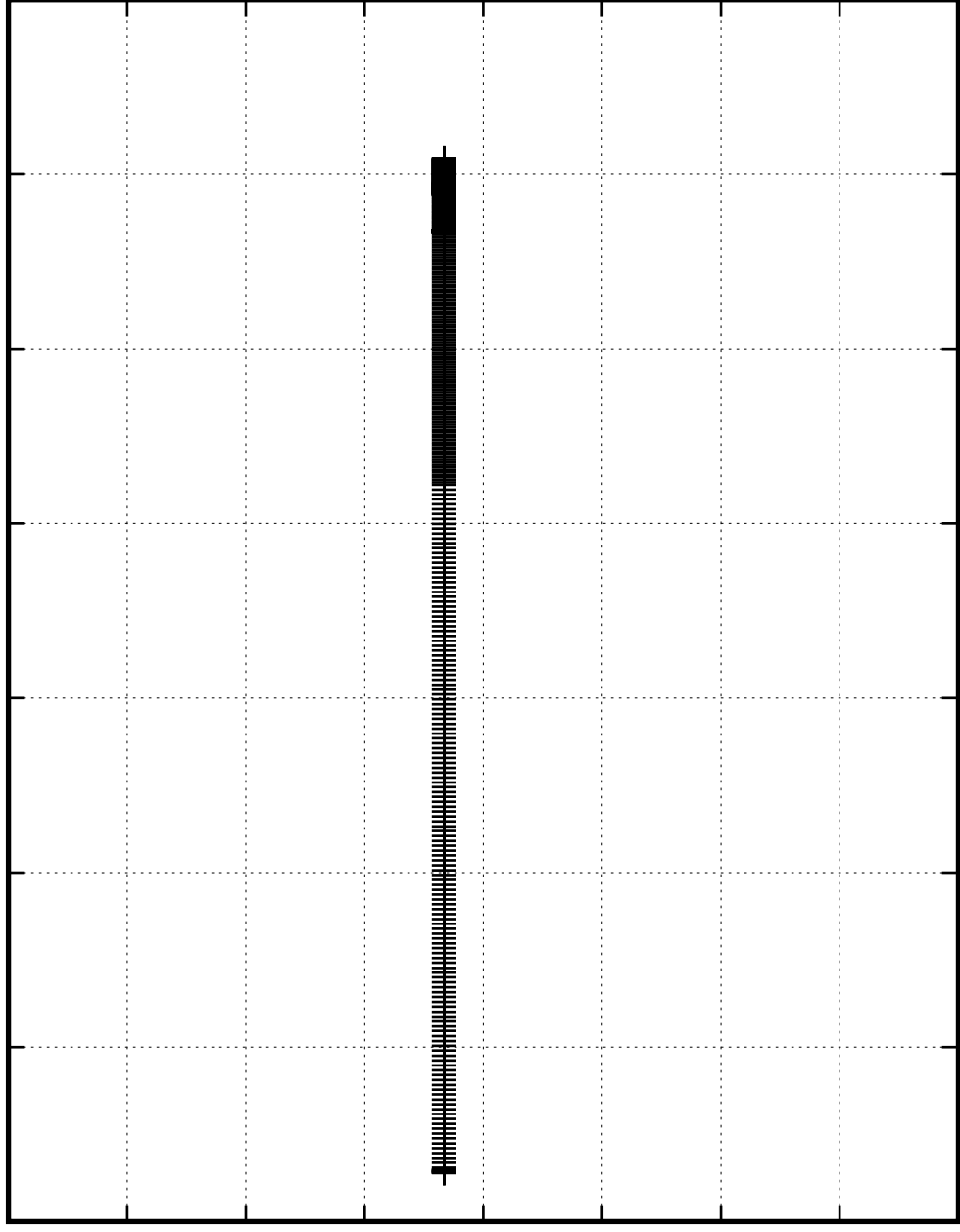
$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

$[S_{30}]$

0.0000175
0.0000175
0.0000174
0.0000174
0.0000173
0.0000173
0.0000172
0.0000172
0.0000171

0 5 10 15 20 25 30 35

Time [Myr]



$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$

0.00104

0.00103

0.00103

0.00102

0.00102

0.00101

[Fe56]

0

5

10

15

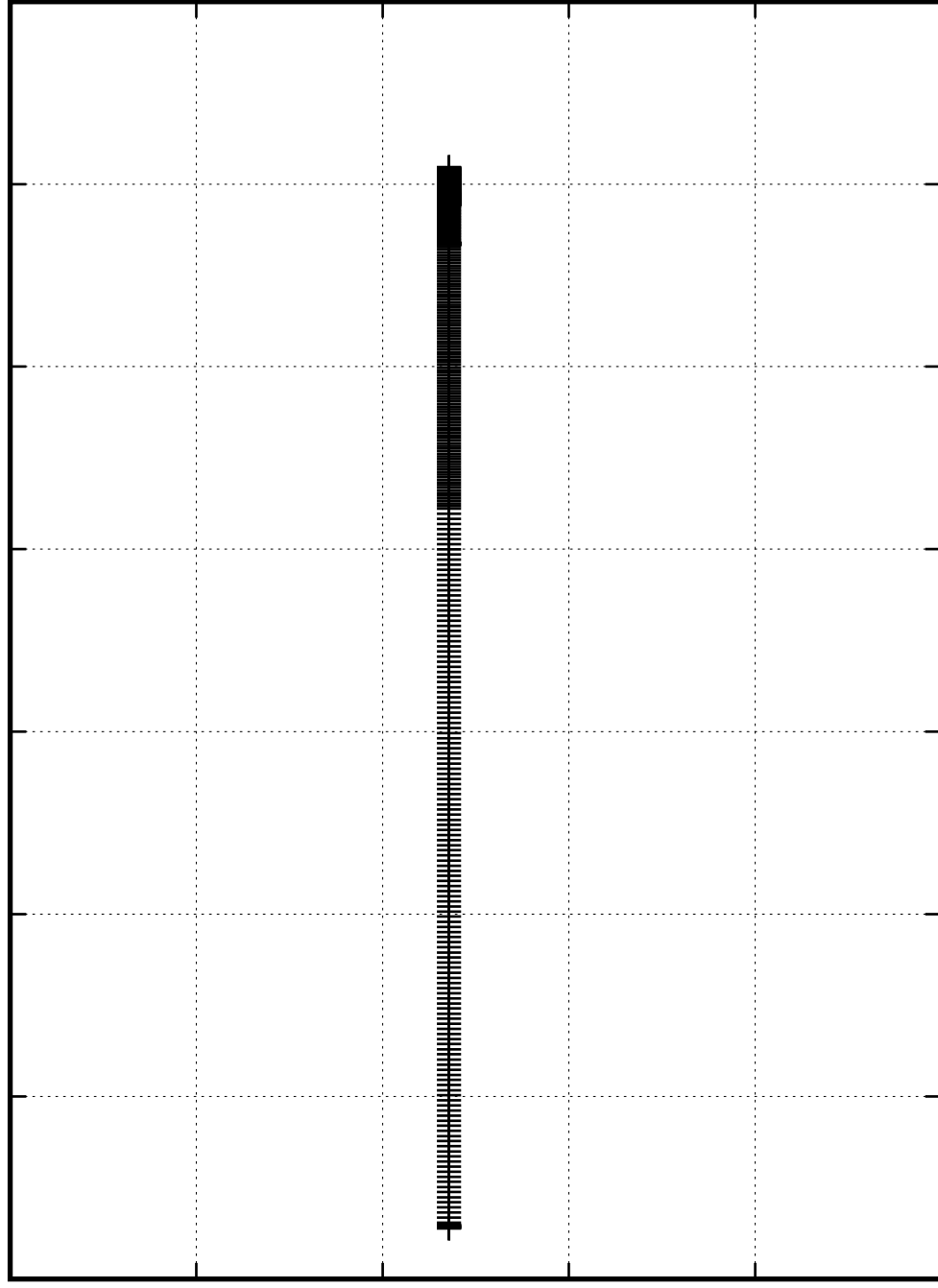
20

25

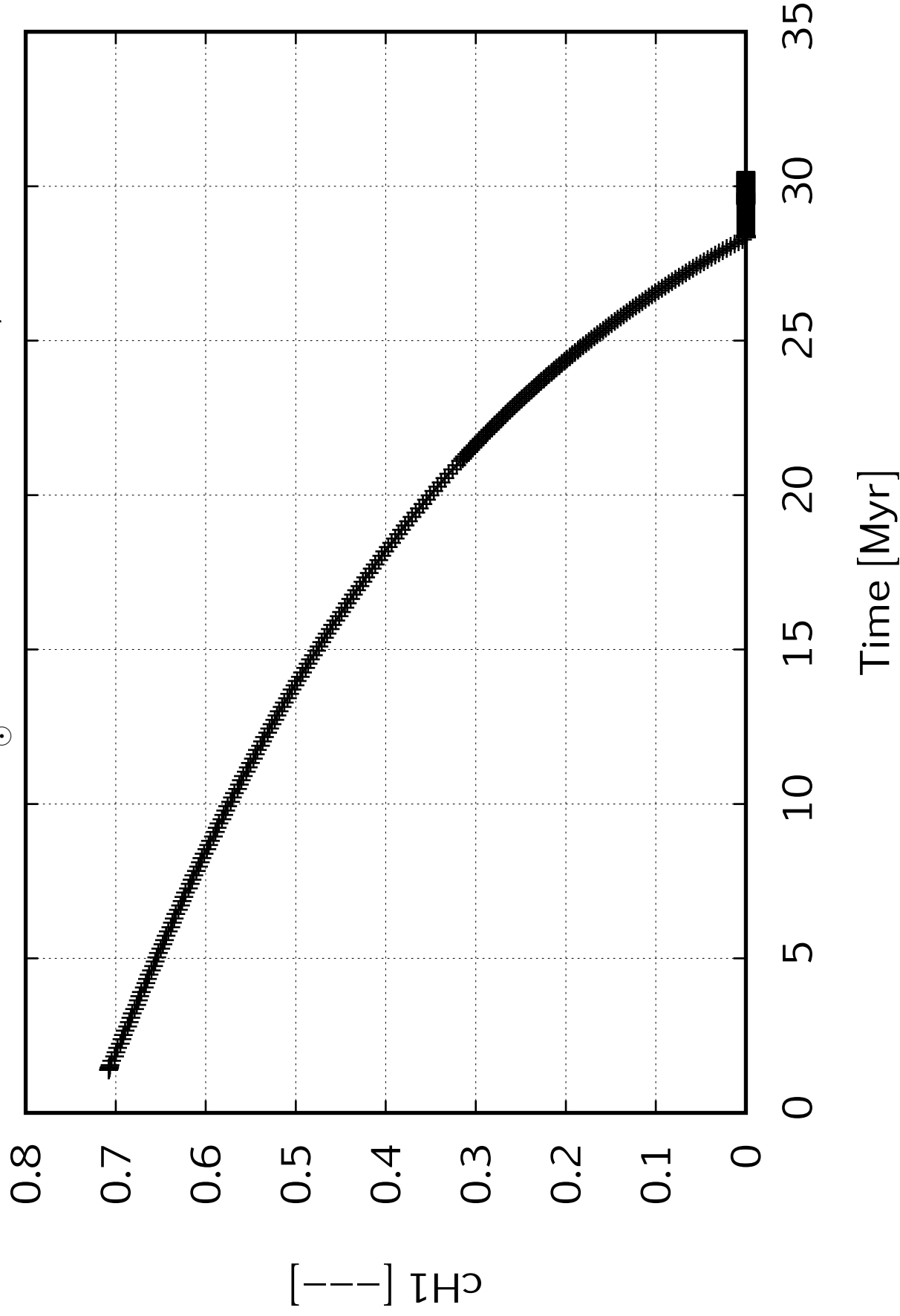
30

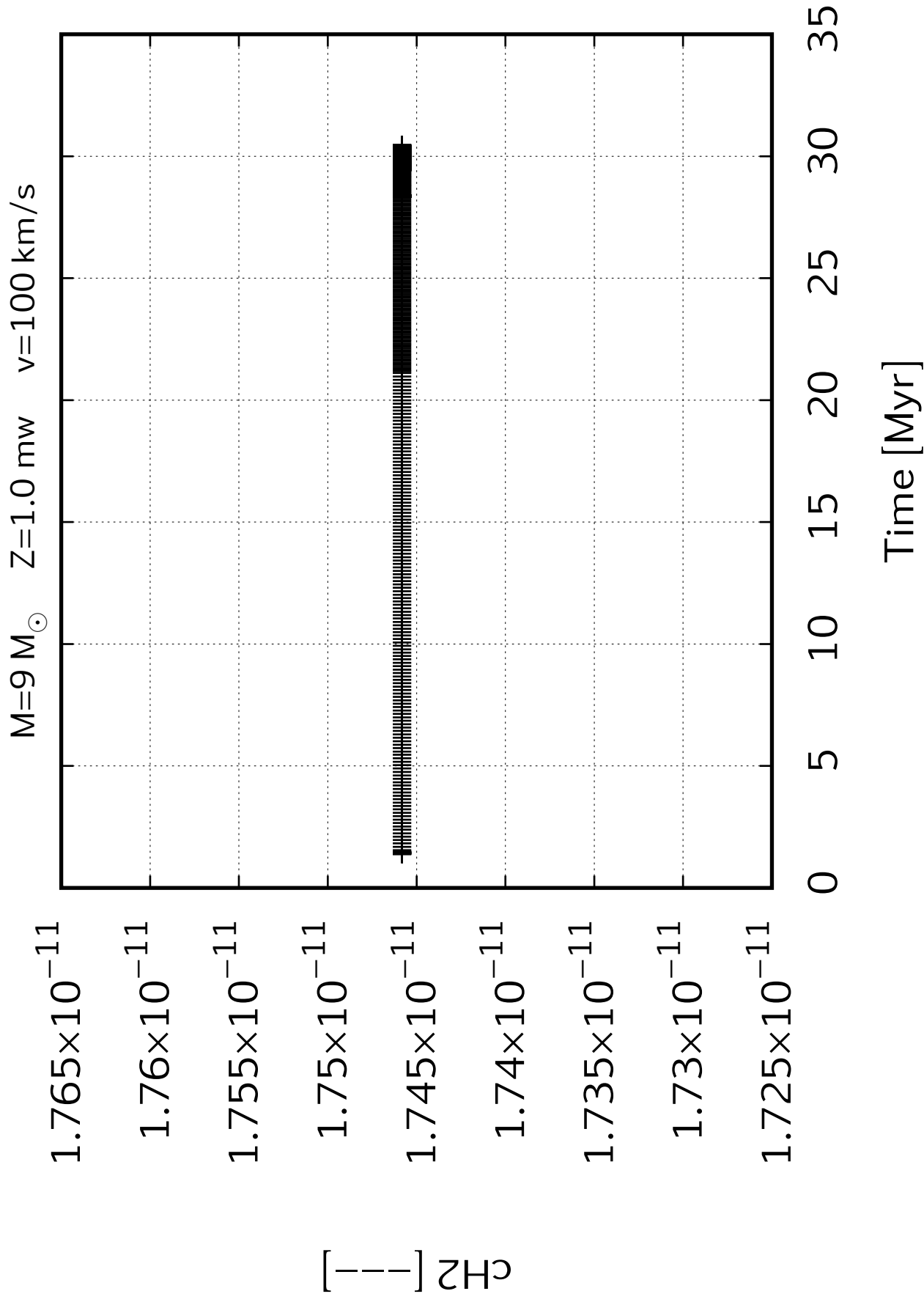
35

Time [Myr]

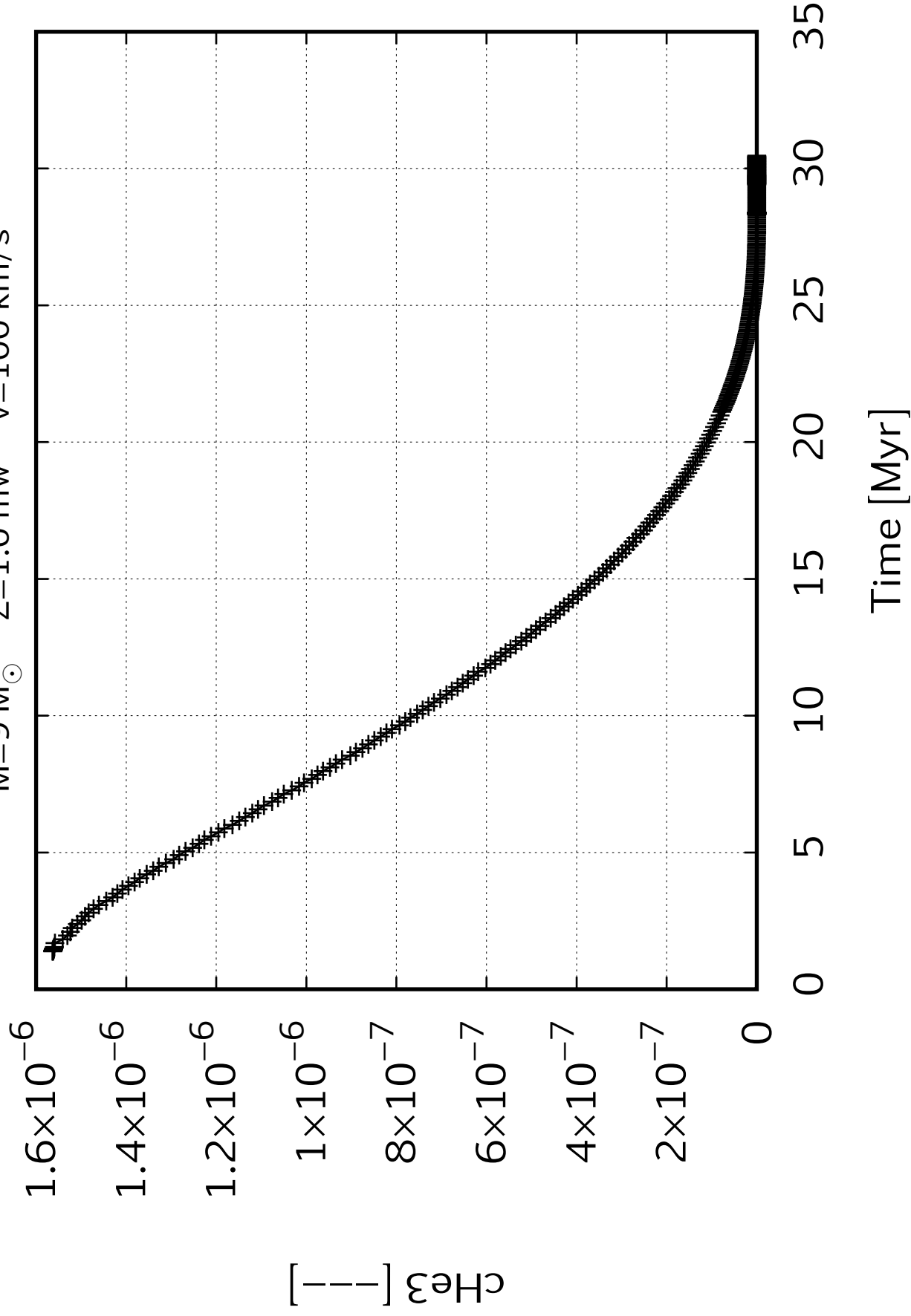


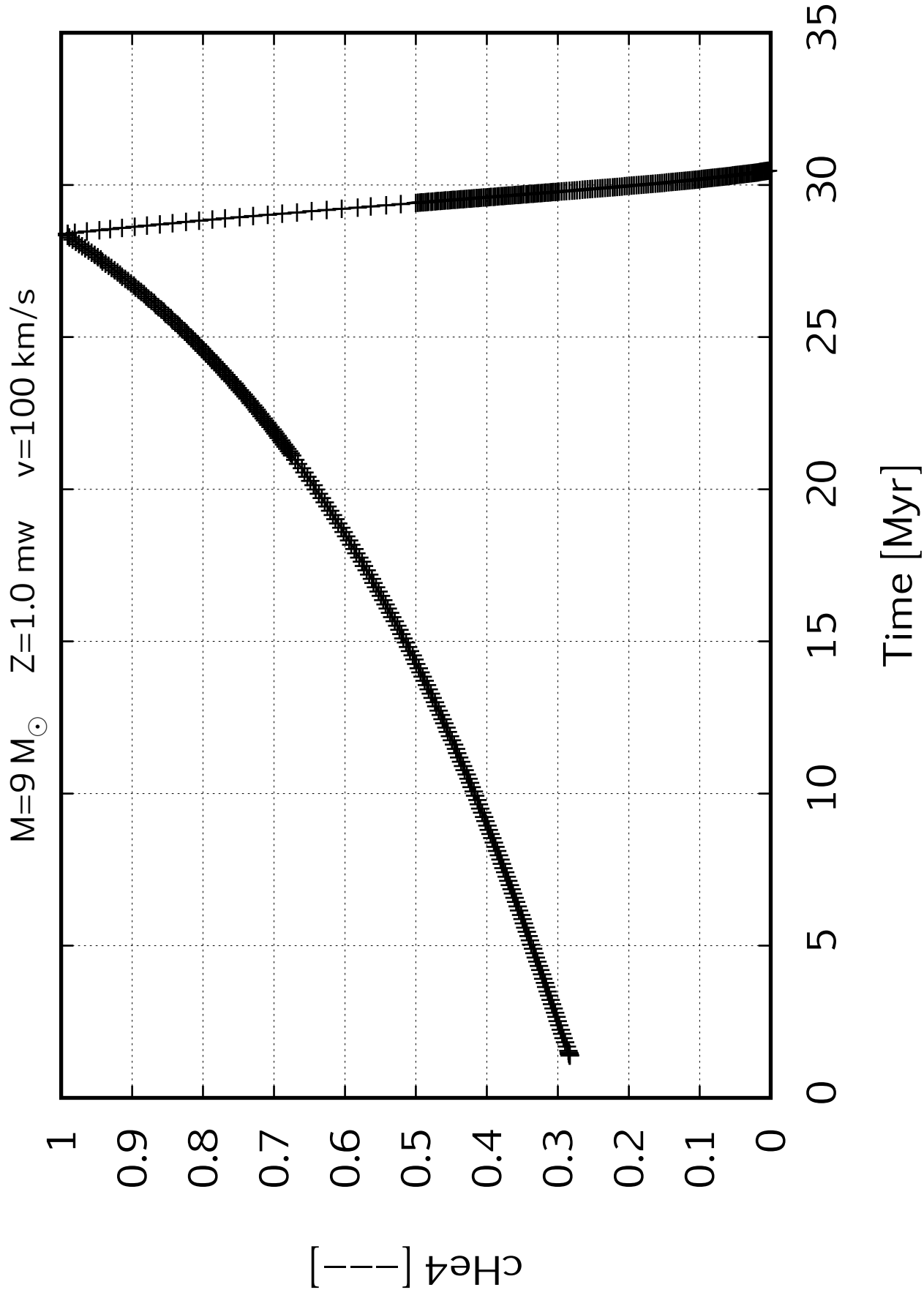
$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

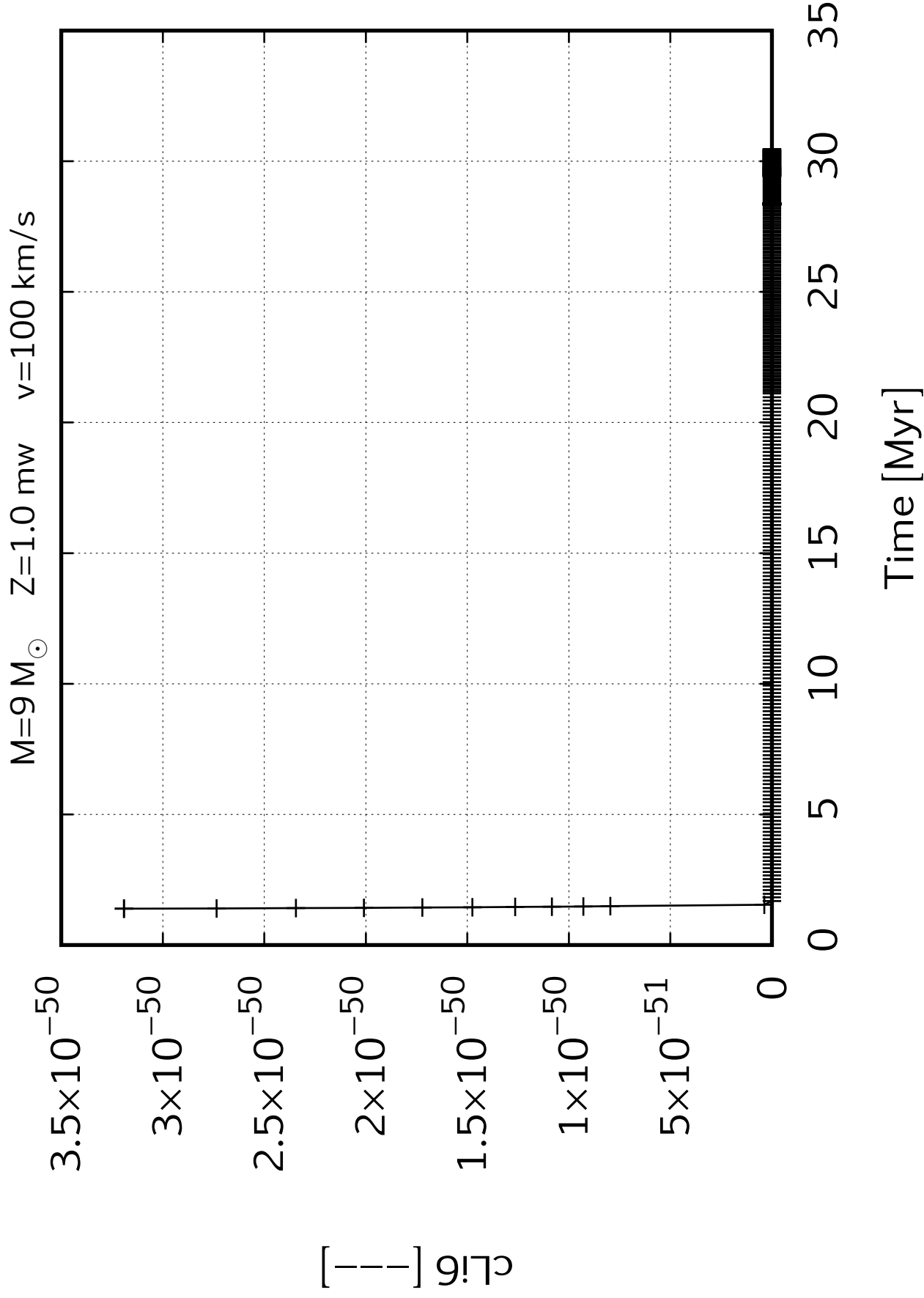


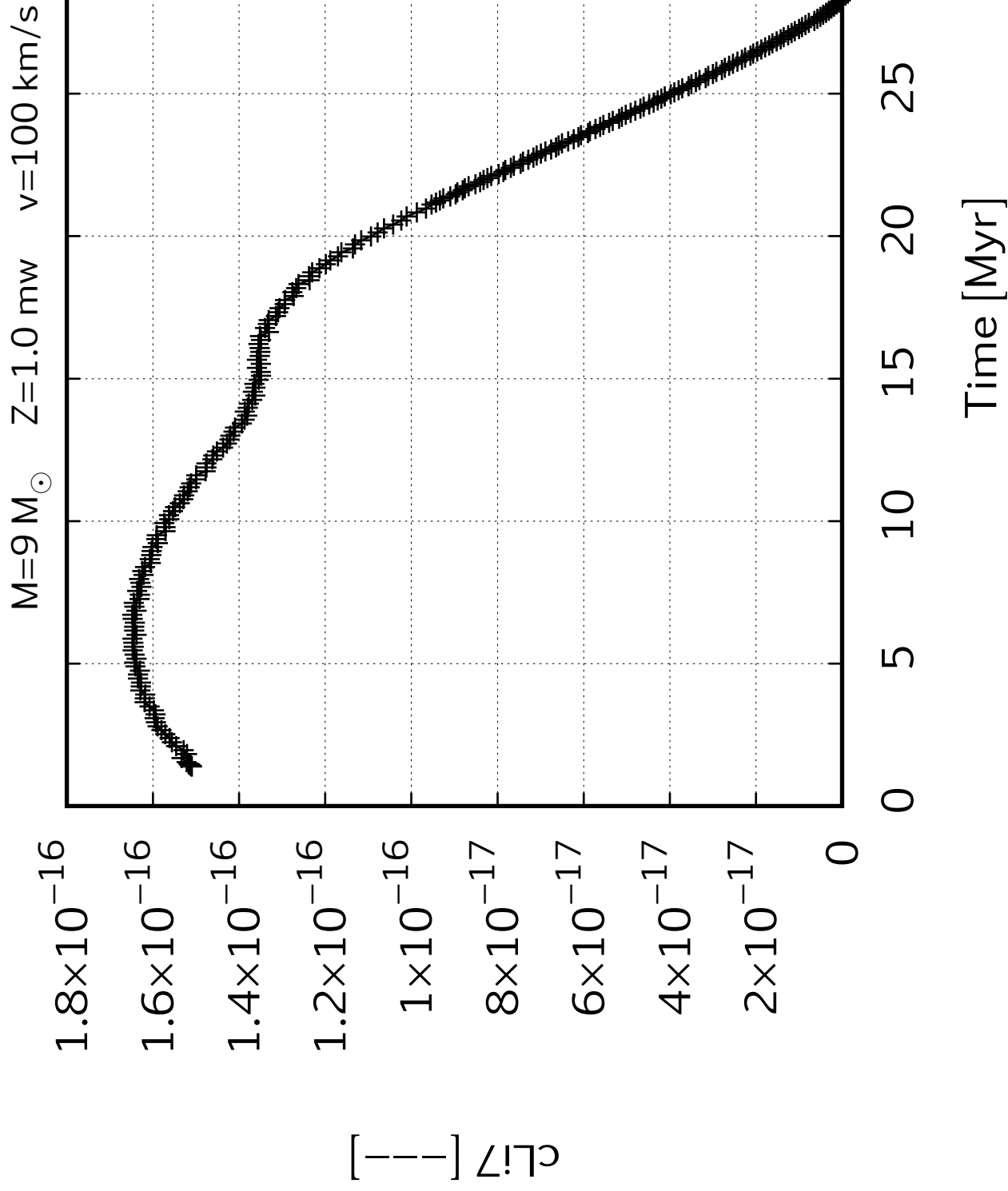


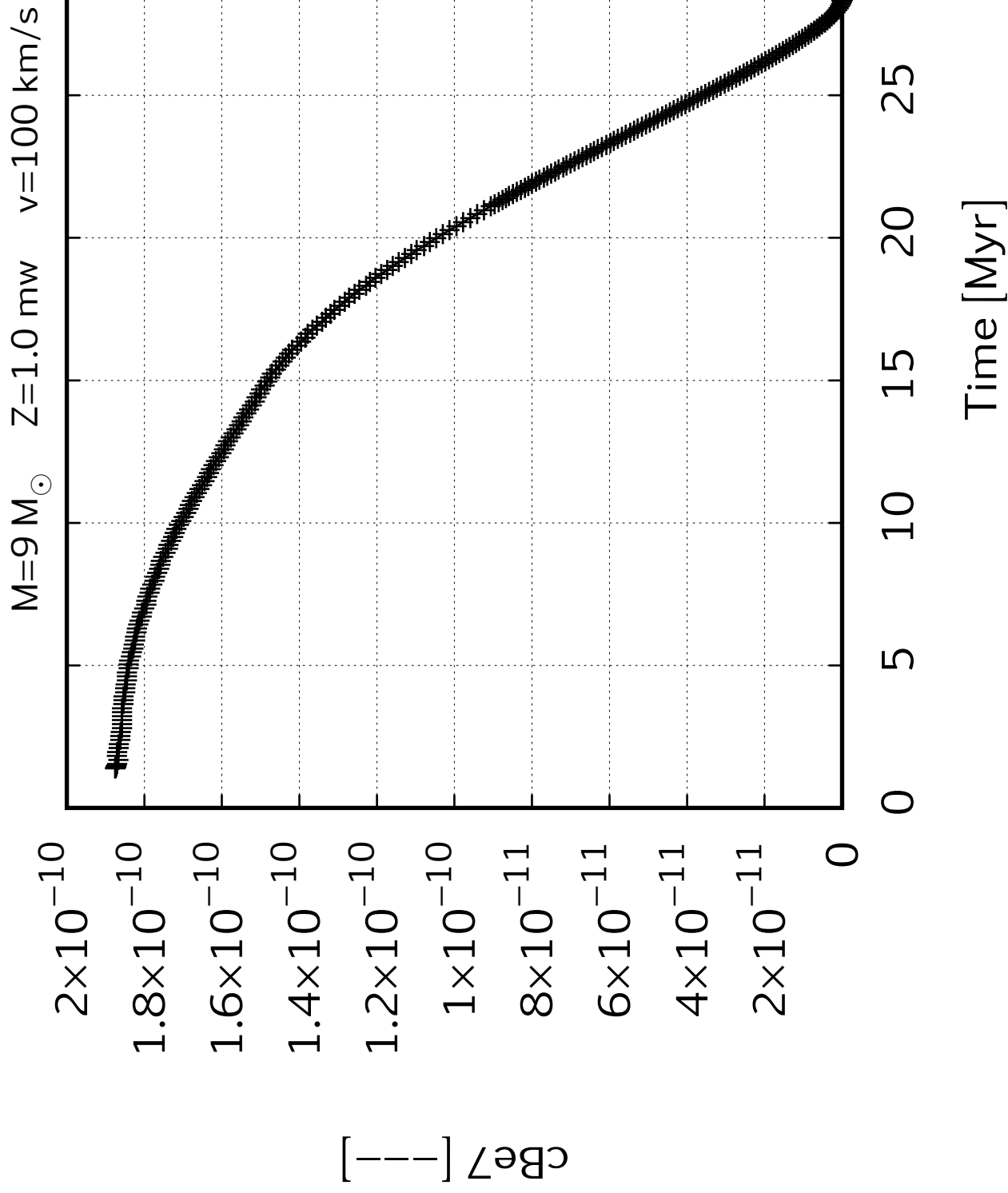
$M=9 M_{\odot}$ $Z=1.0 \text{ mw}$ $v=100 \text{ km/s}$

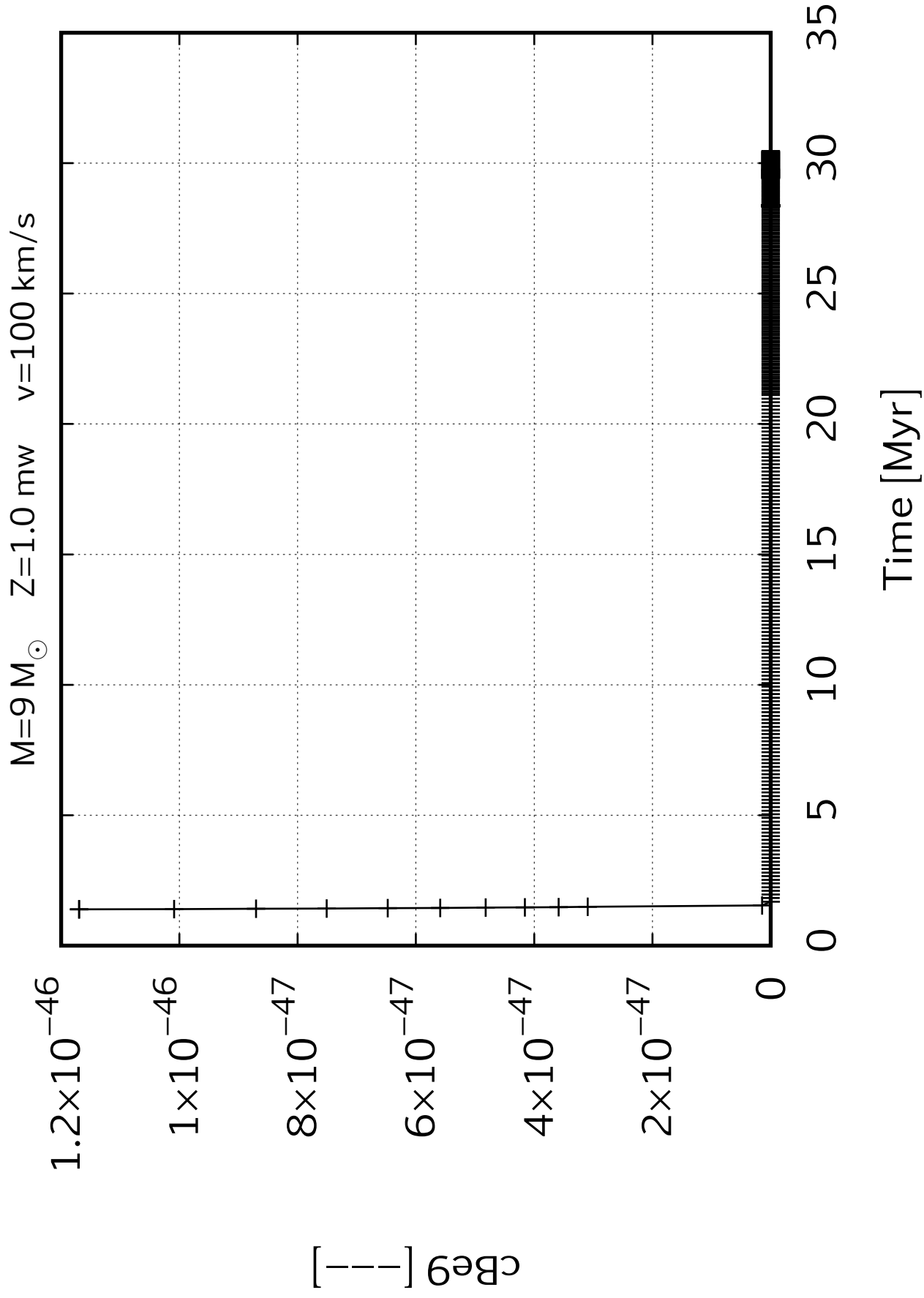




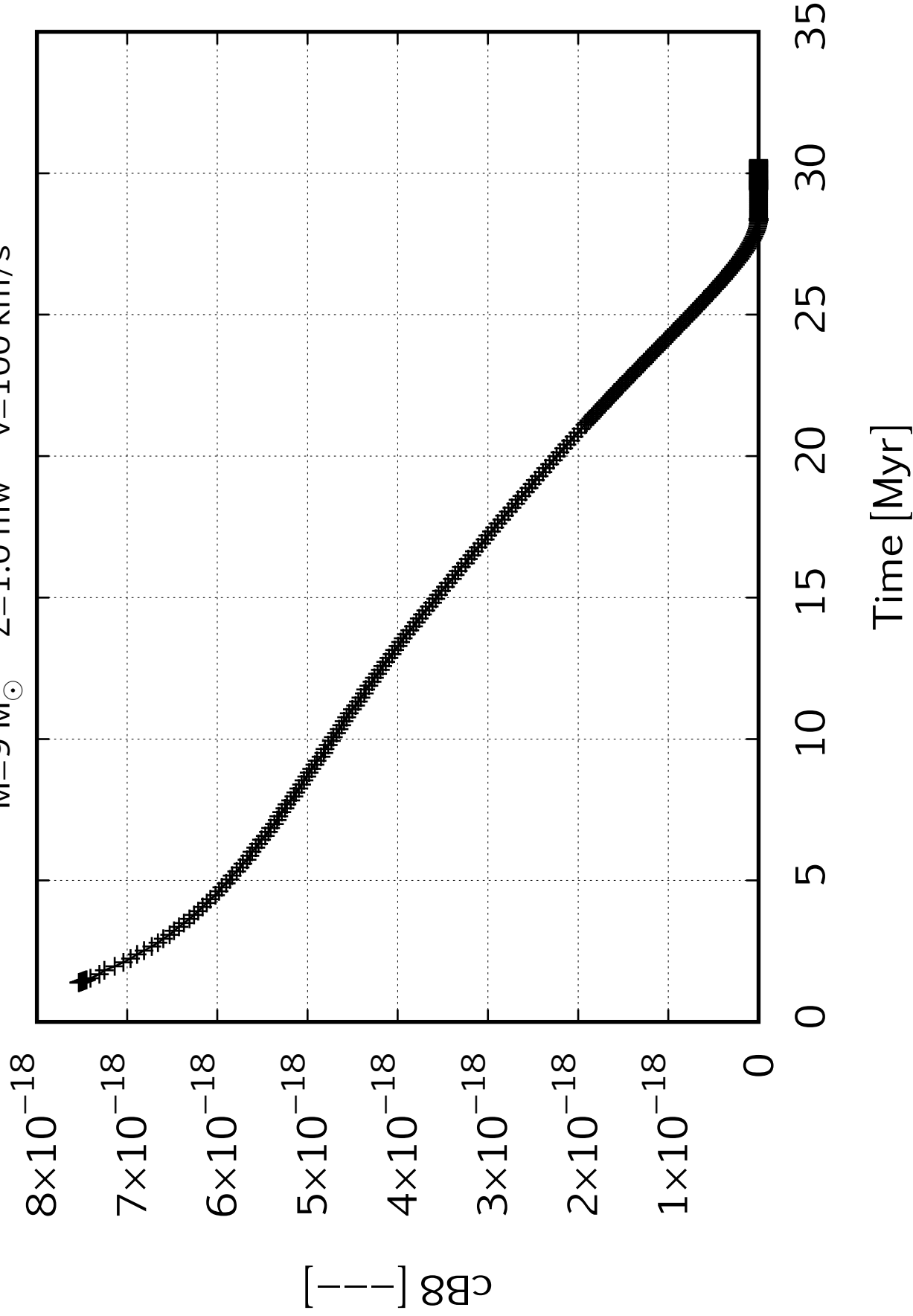




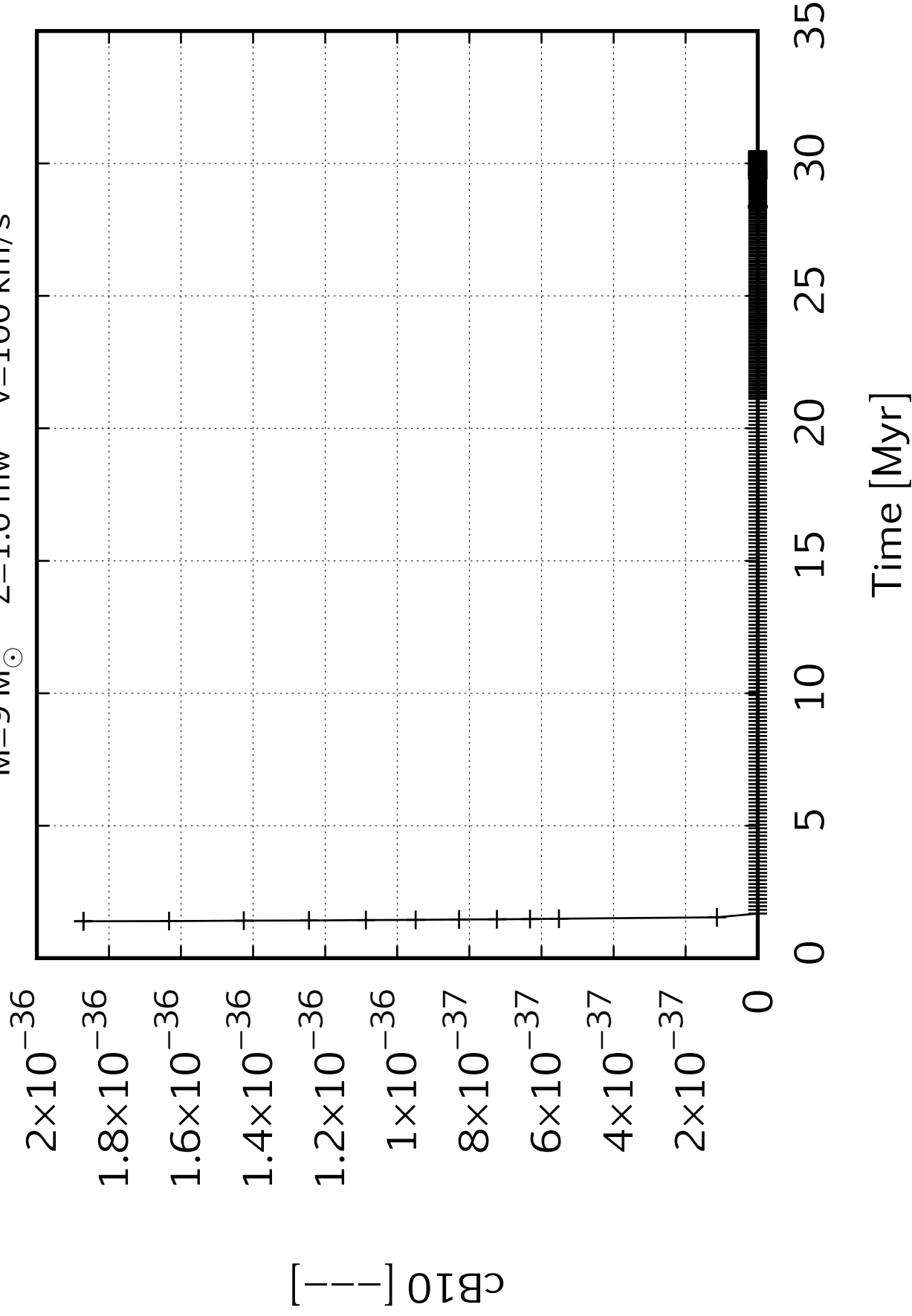


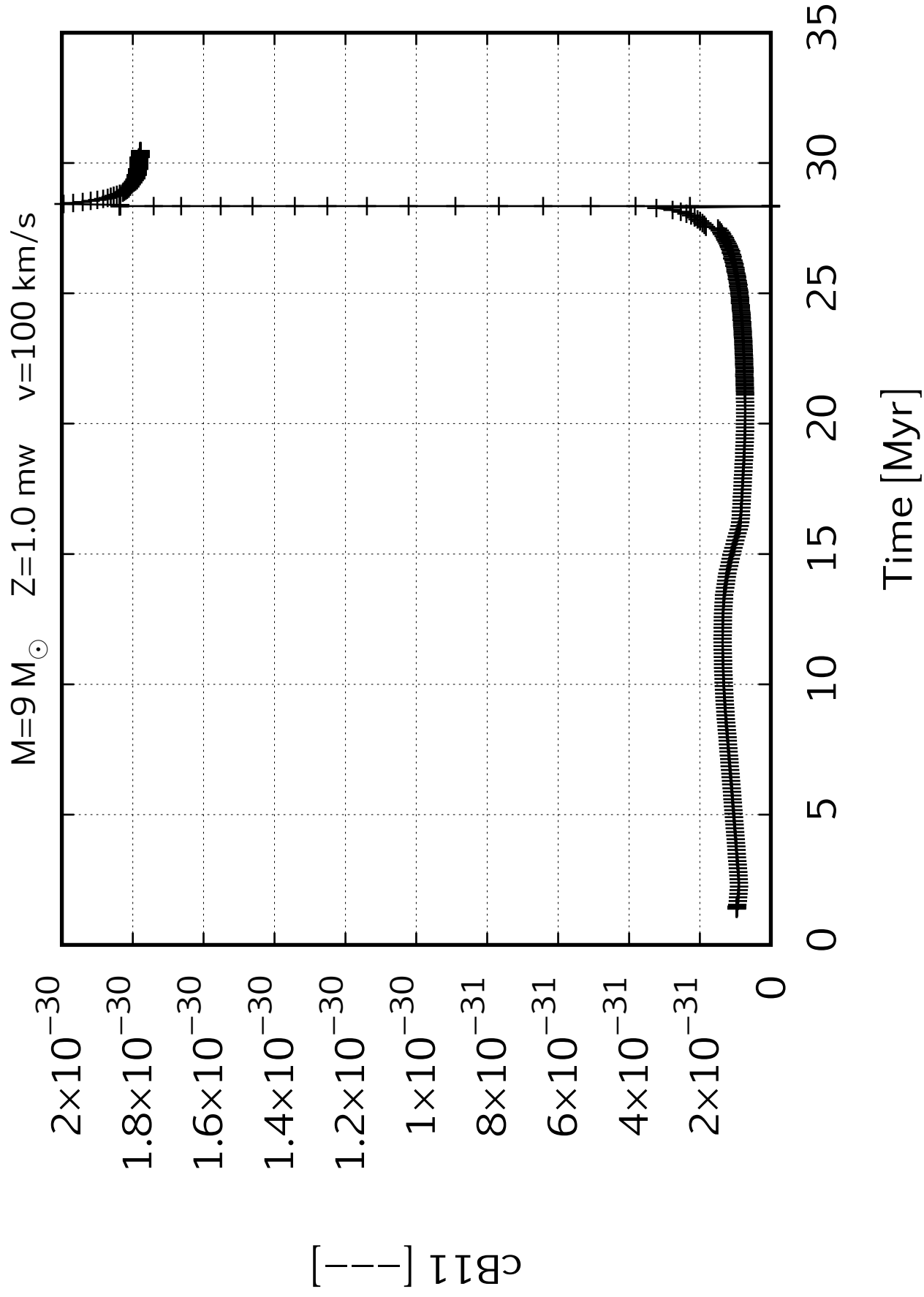


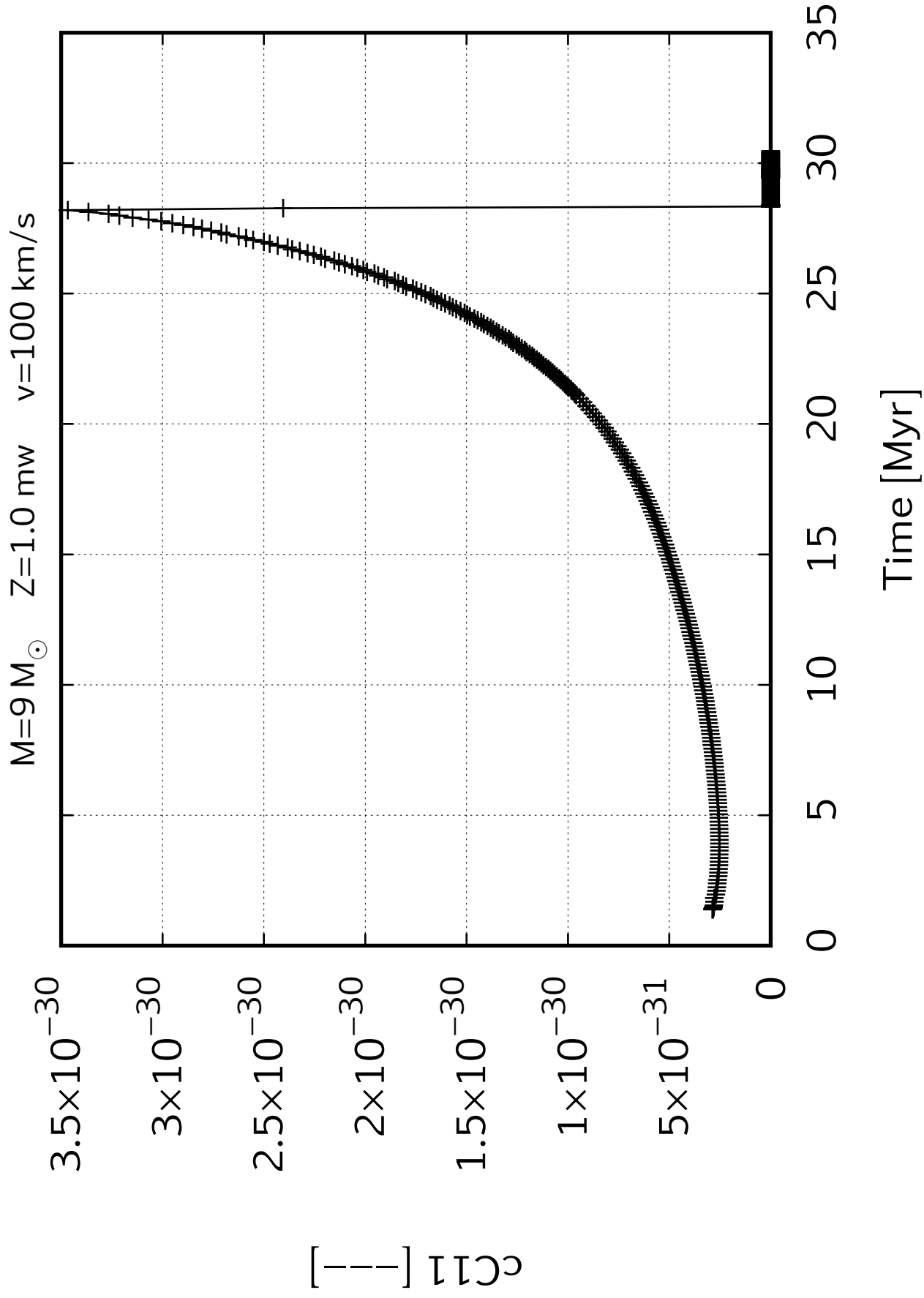
$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$

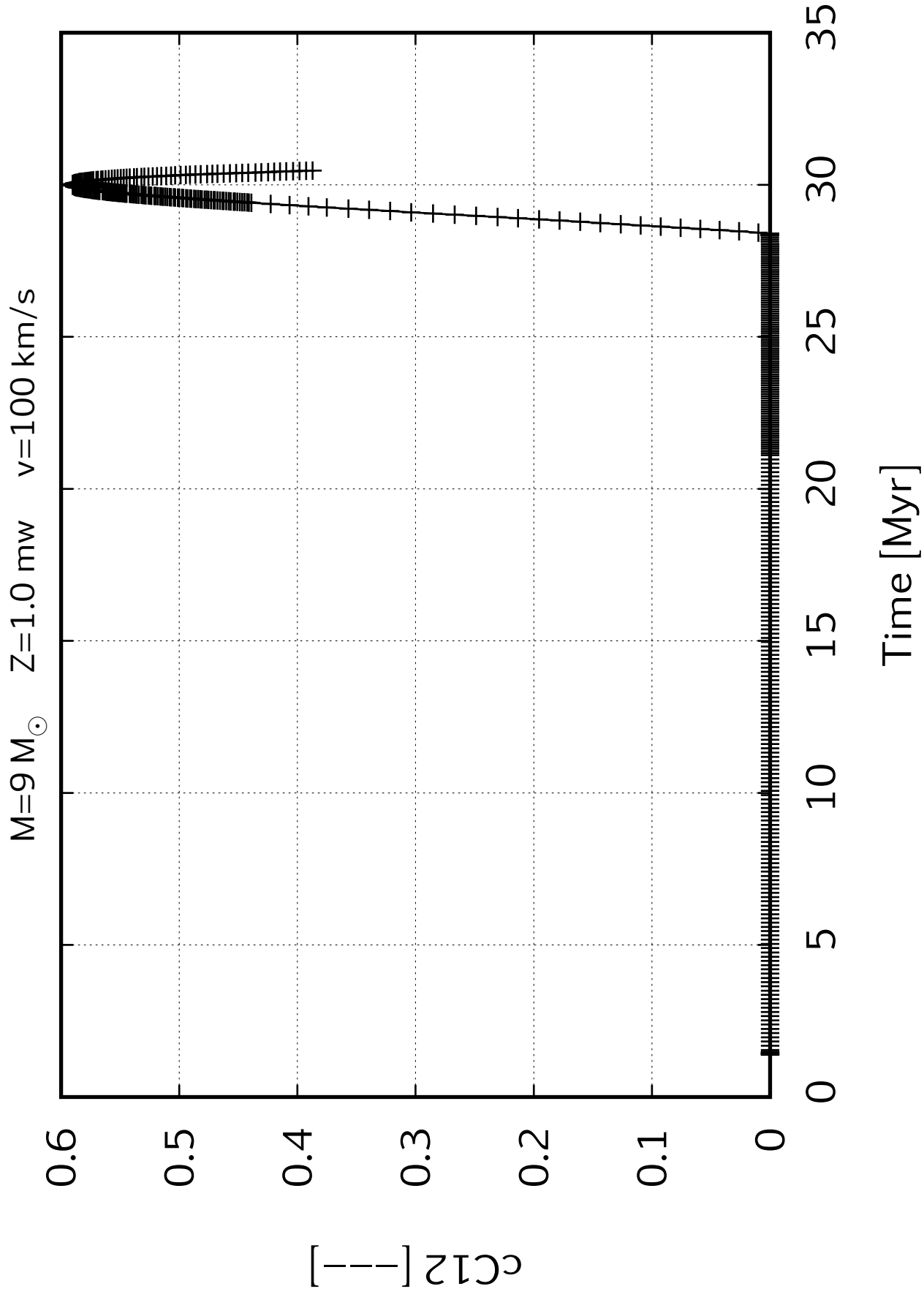


$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

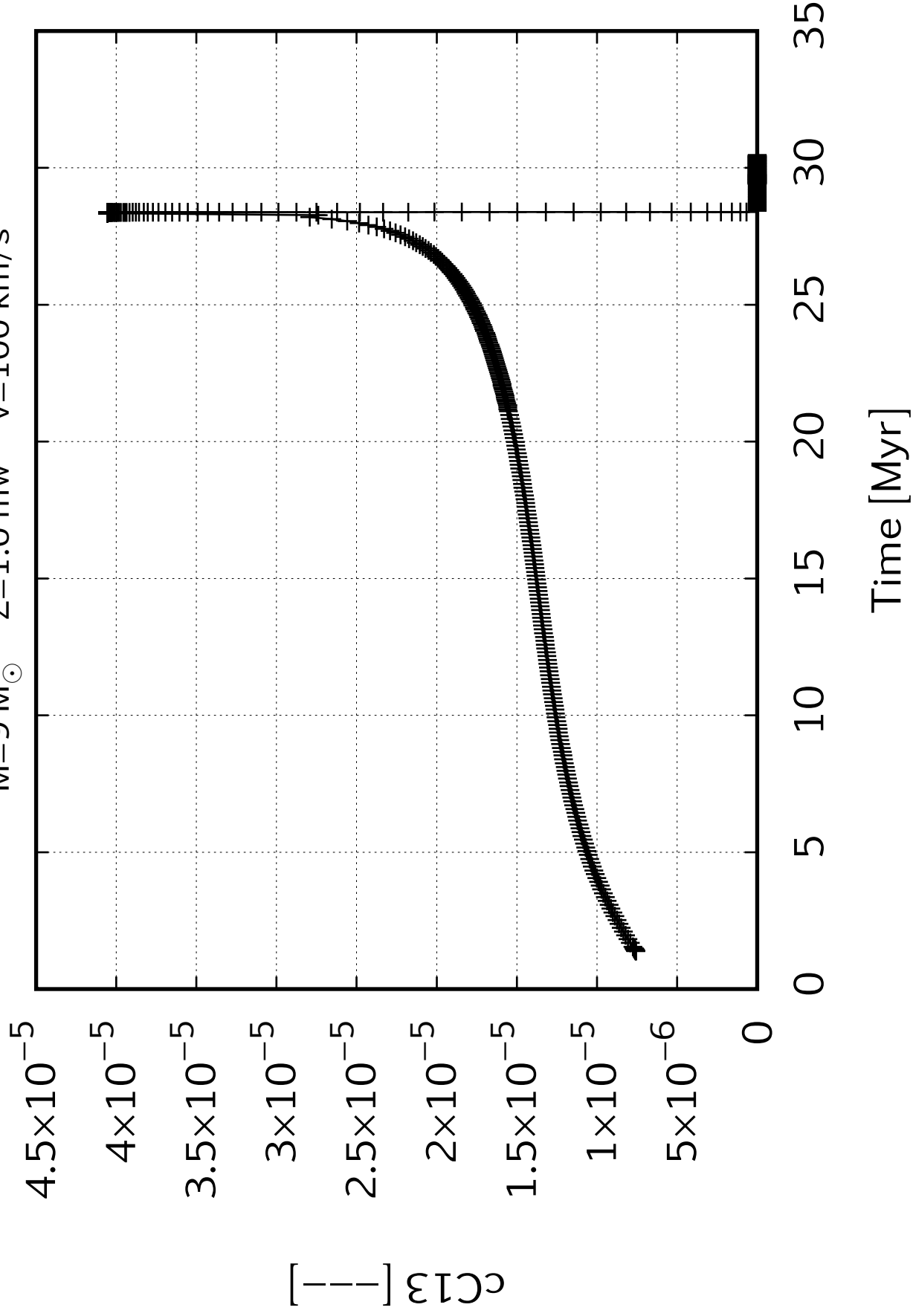


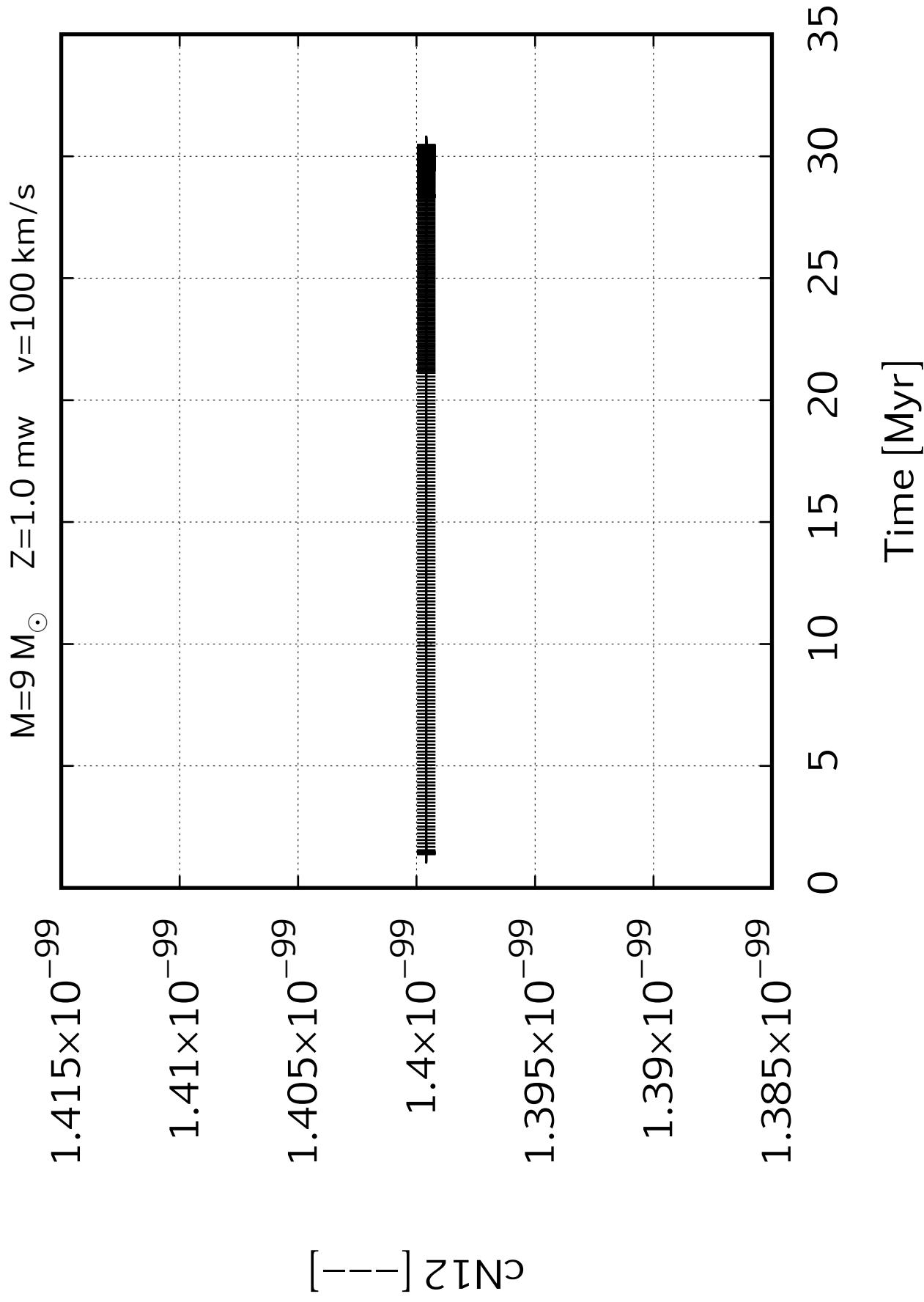




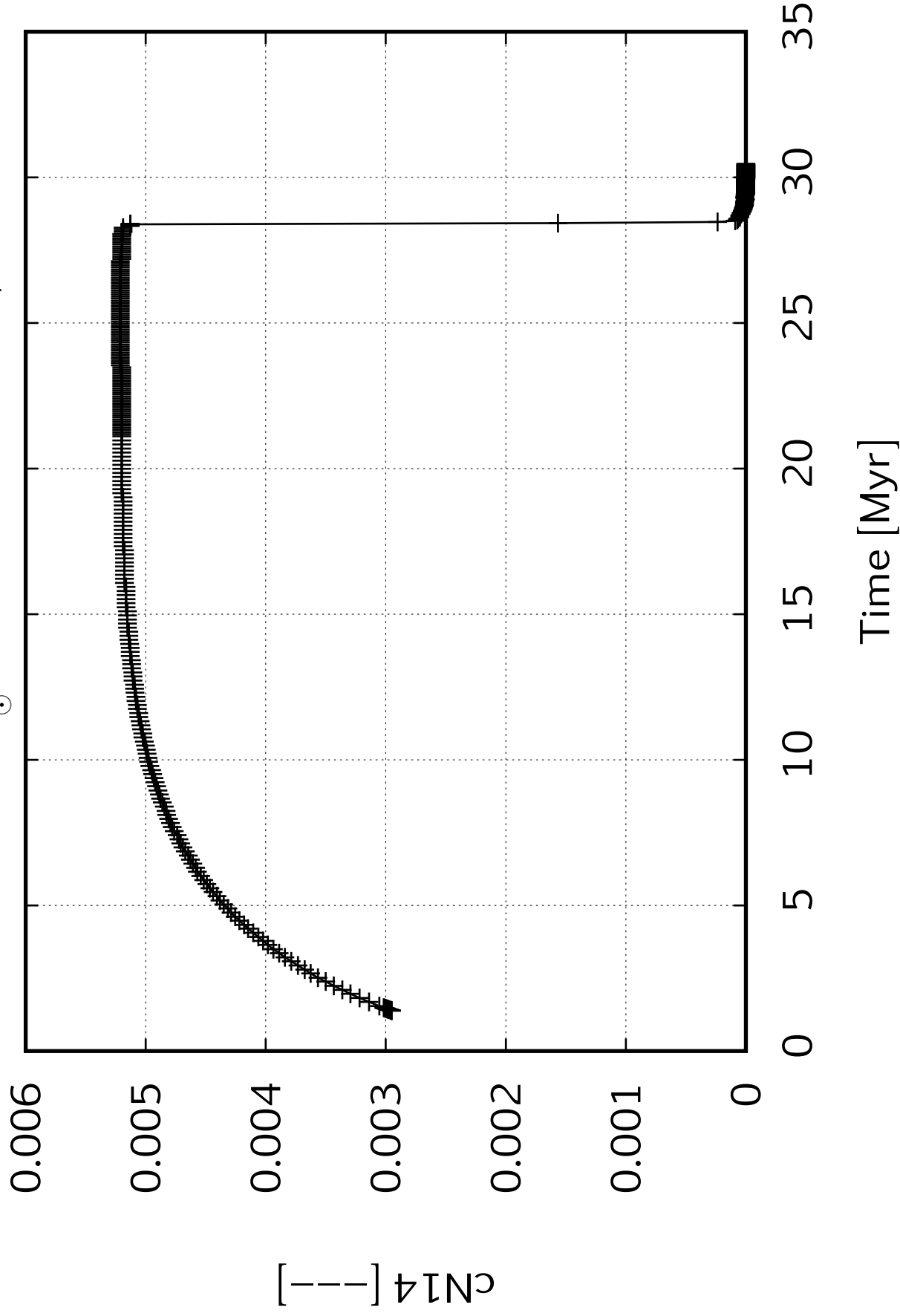


$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

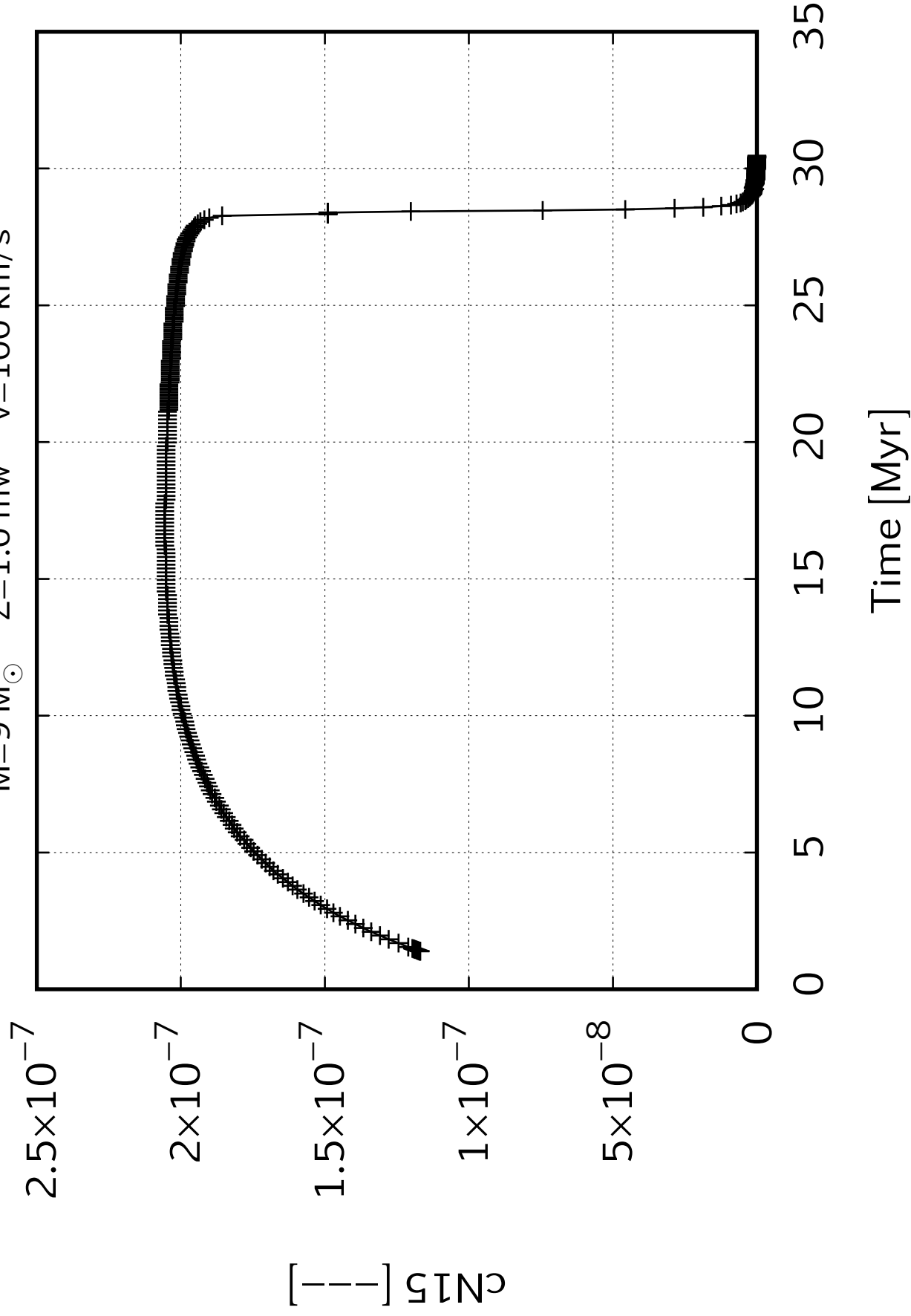


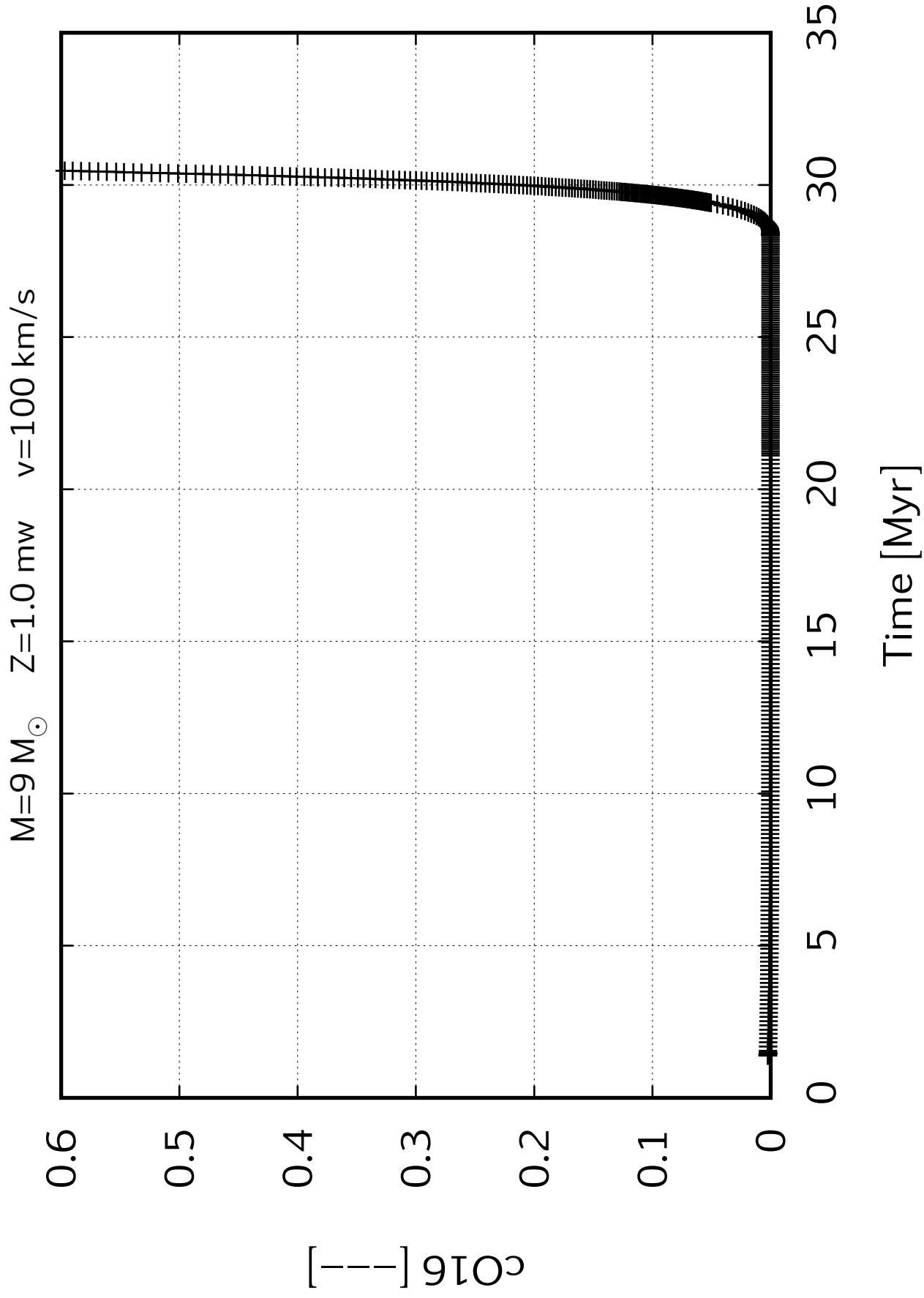


$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100\,\text{km/s}$

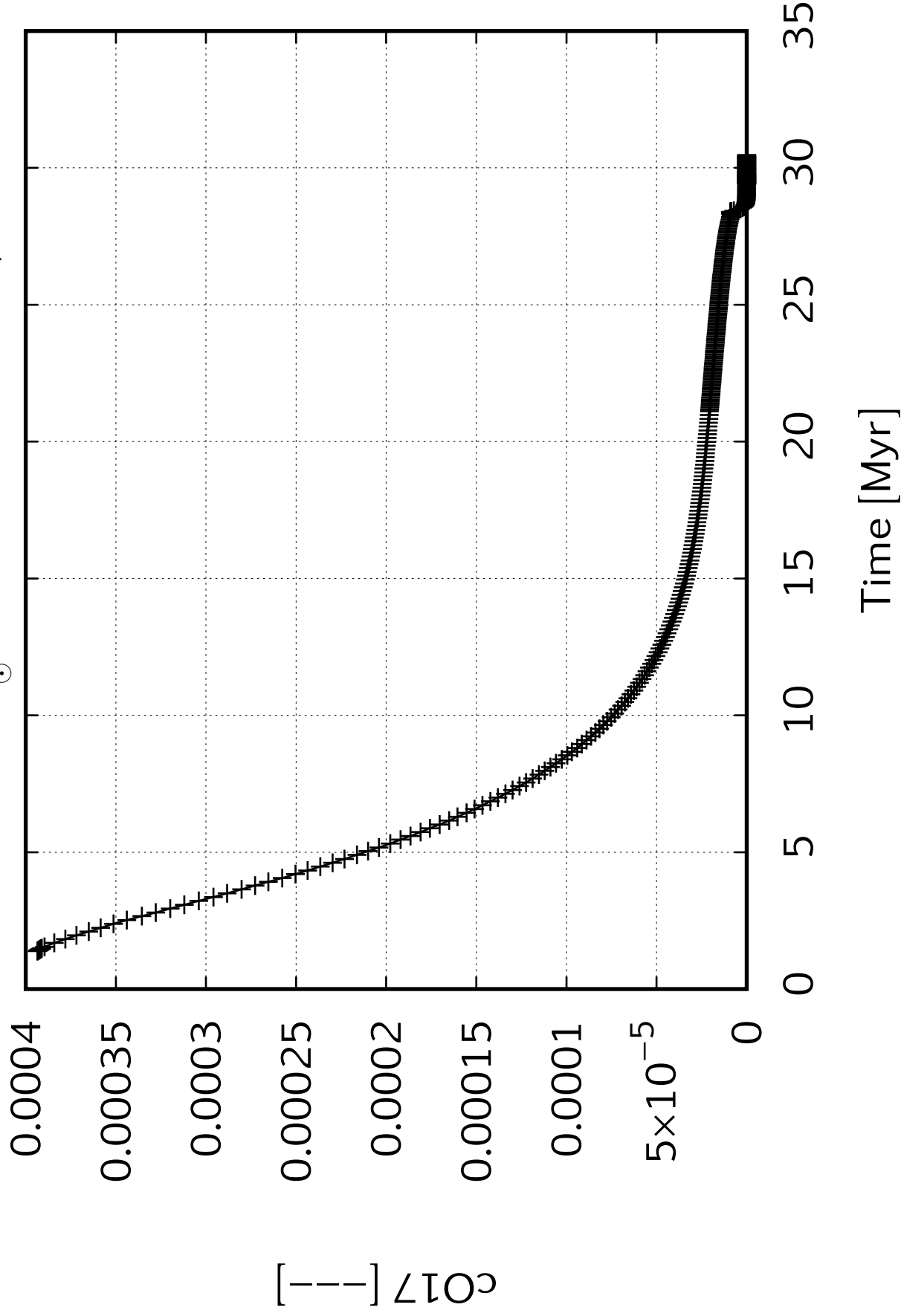


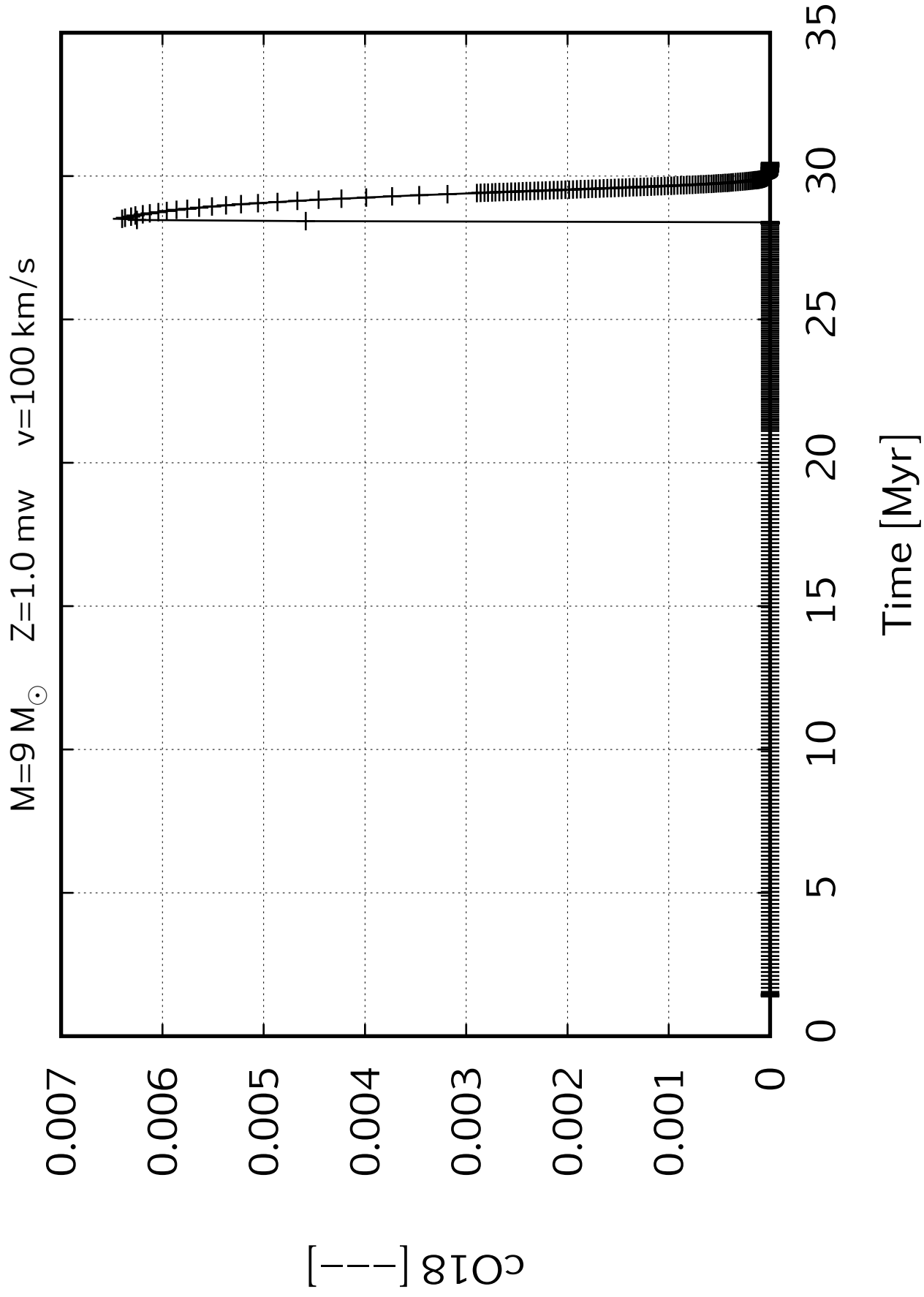
$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



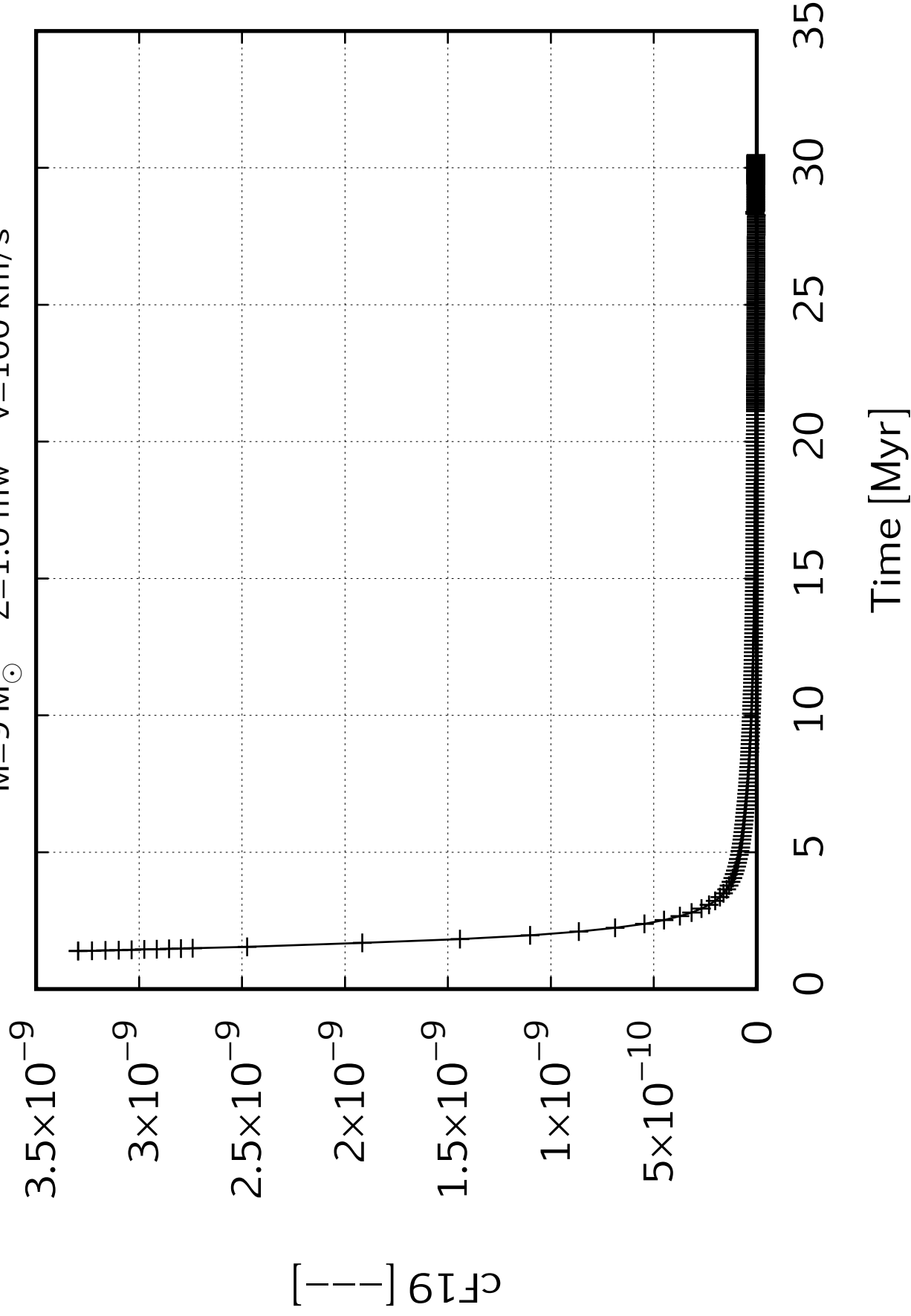


$M=9 M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

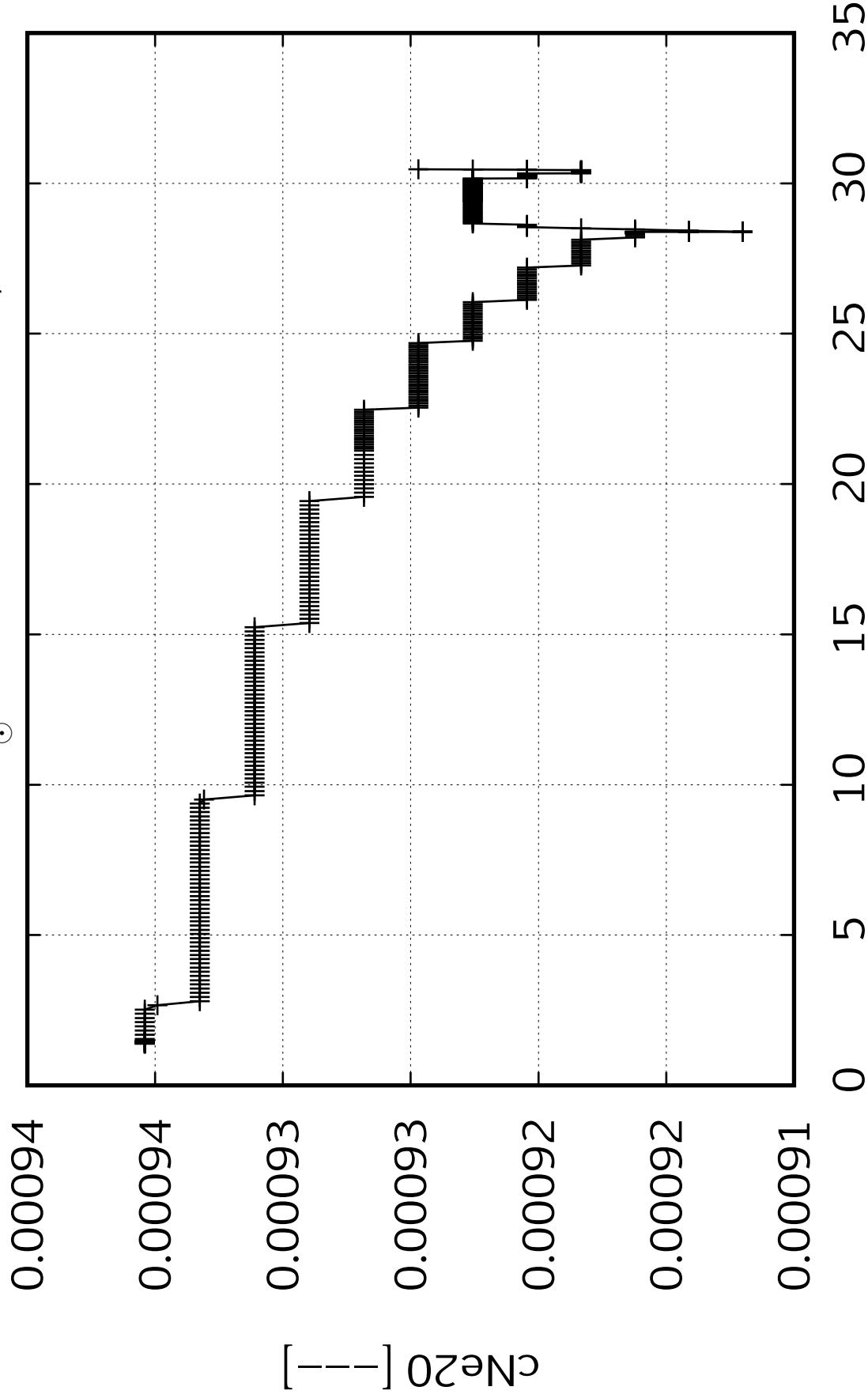




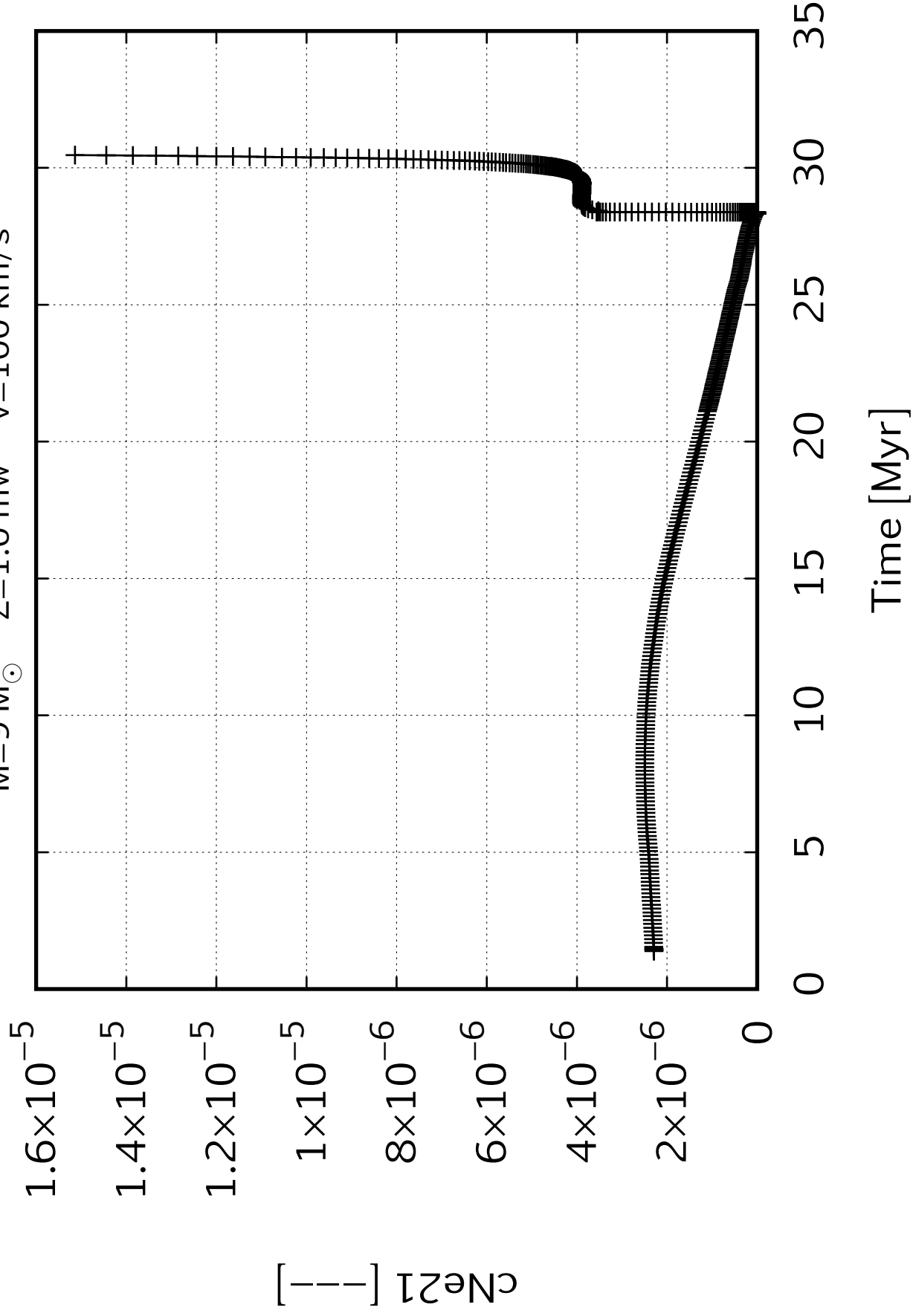
$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



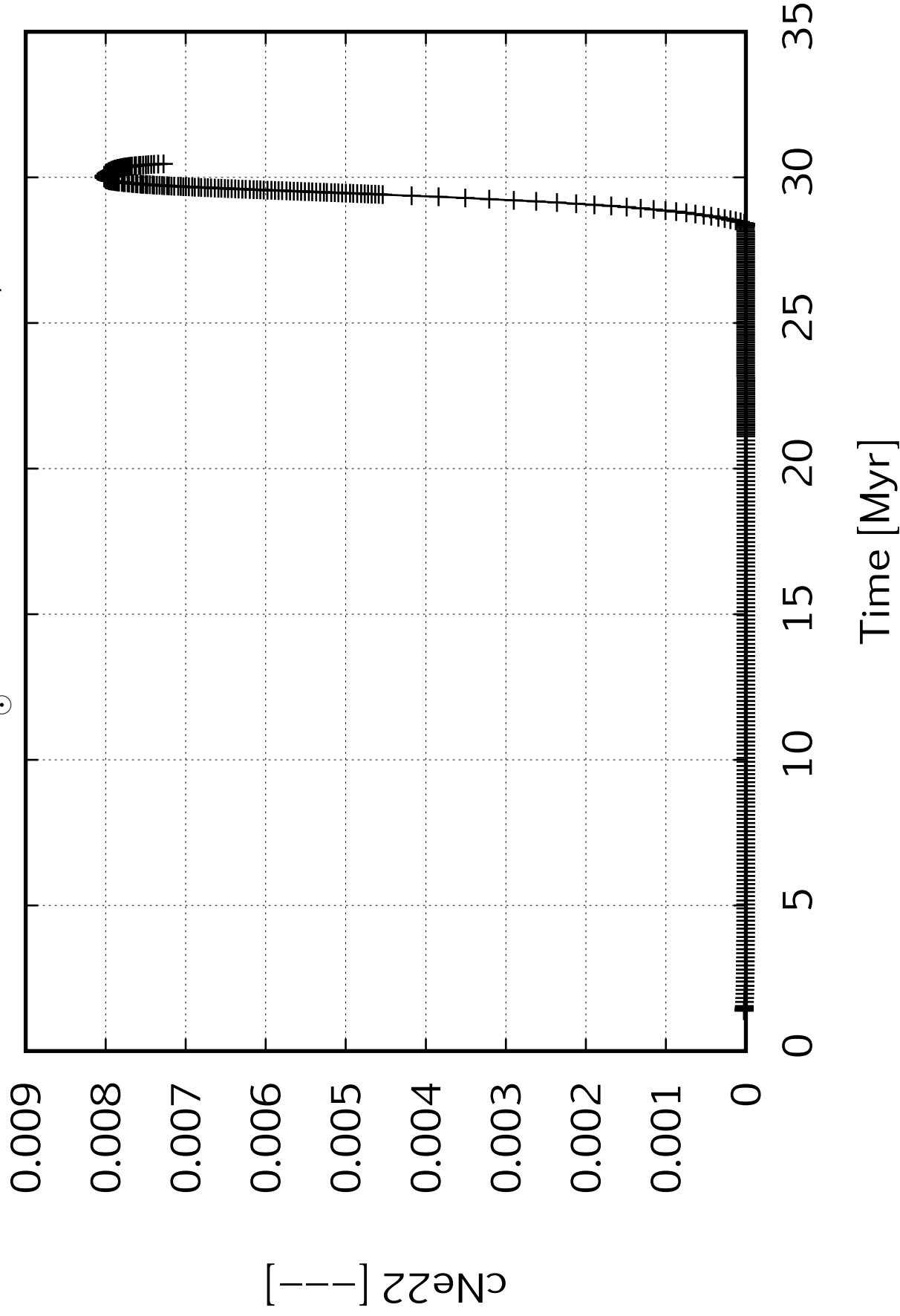
$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$



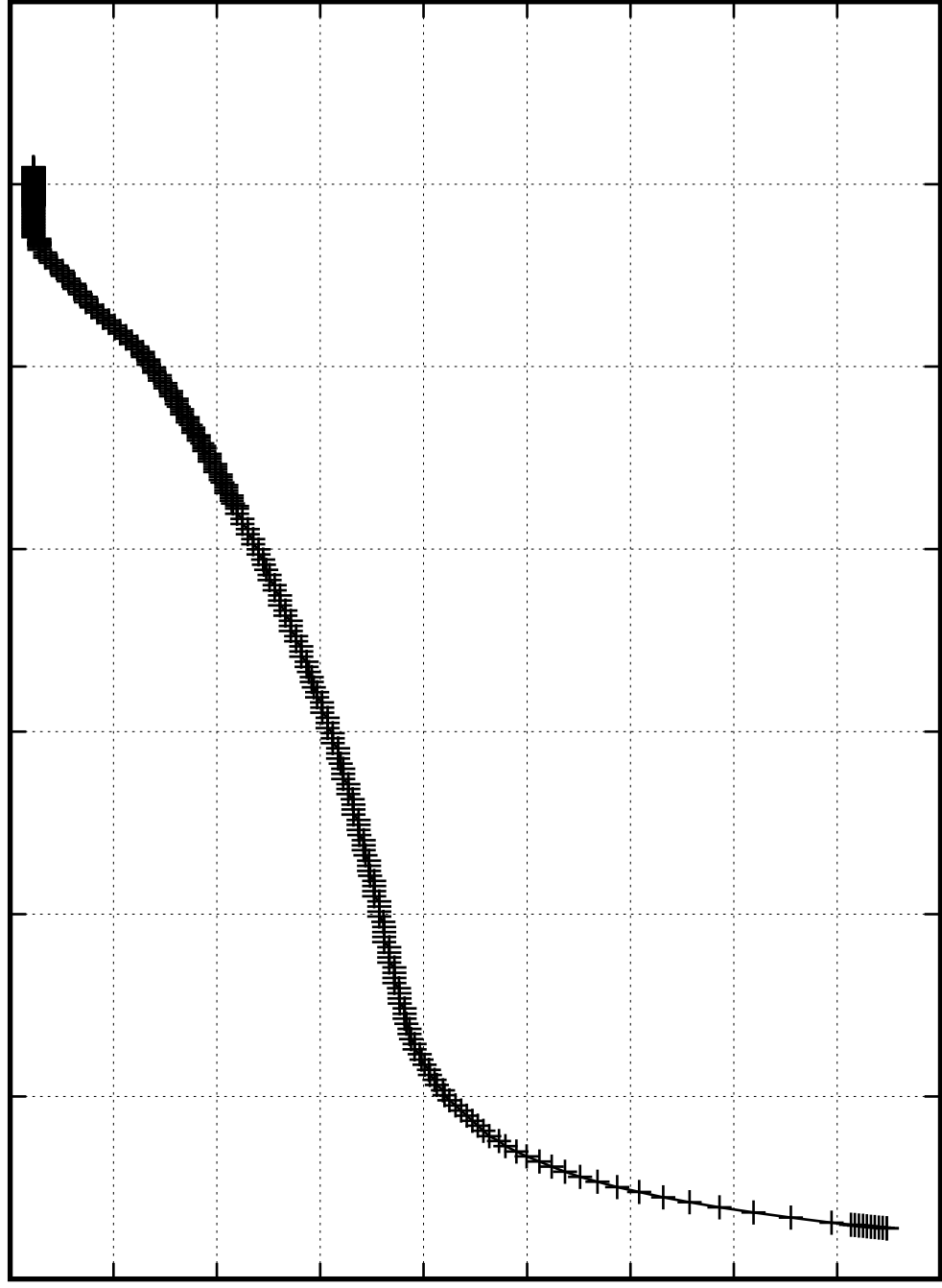
$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

$c_{\text{Na}23}$ [—]

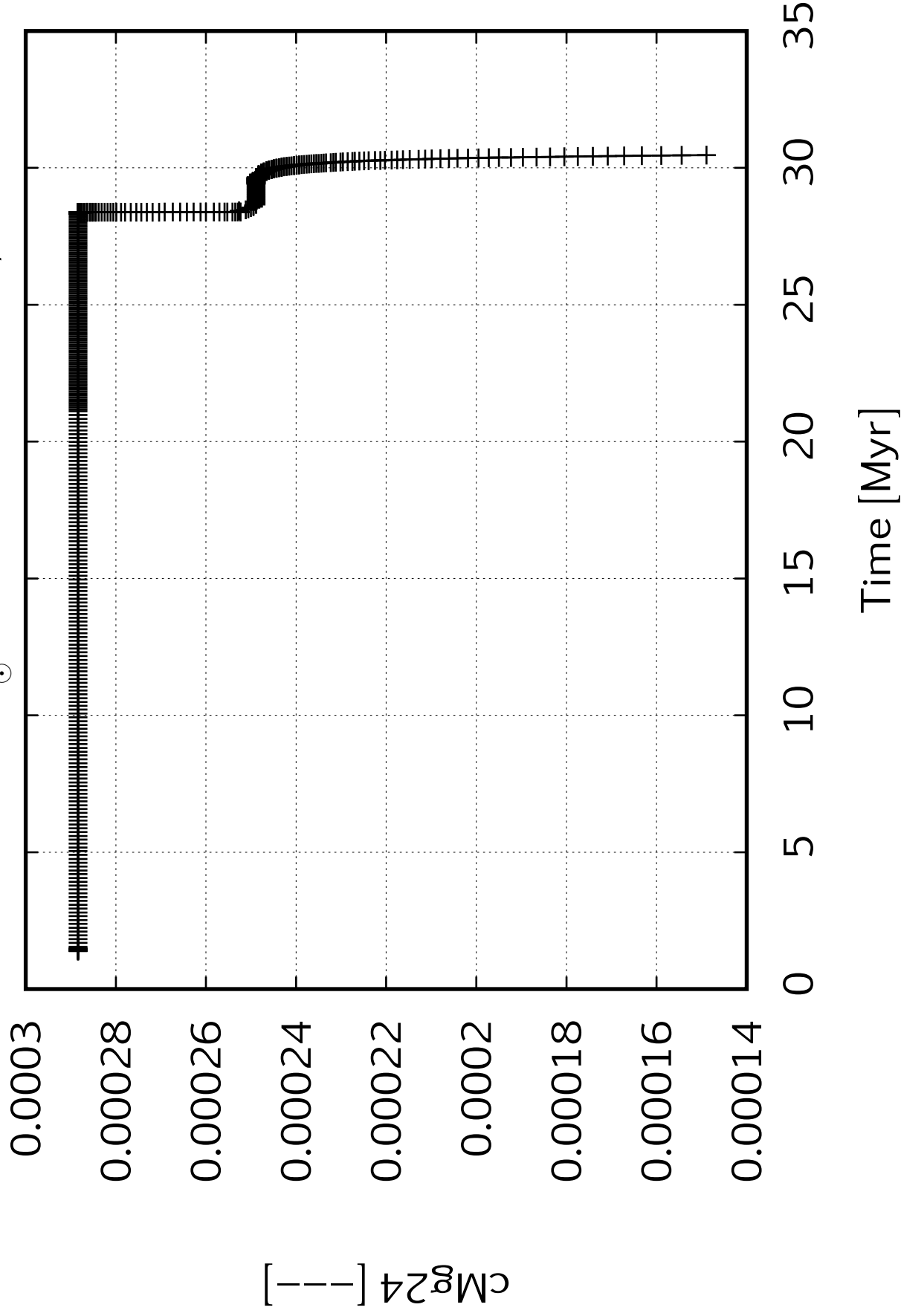
0.00013
0.00012
0.00012
0.00011
0.00011
0.00010
0.00010
0.00009
0.00009
0.00008

0 5 10 15 20 25 30 35

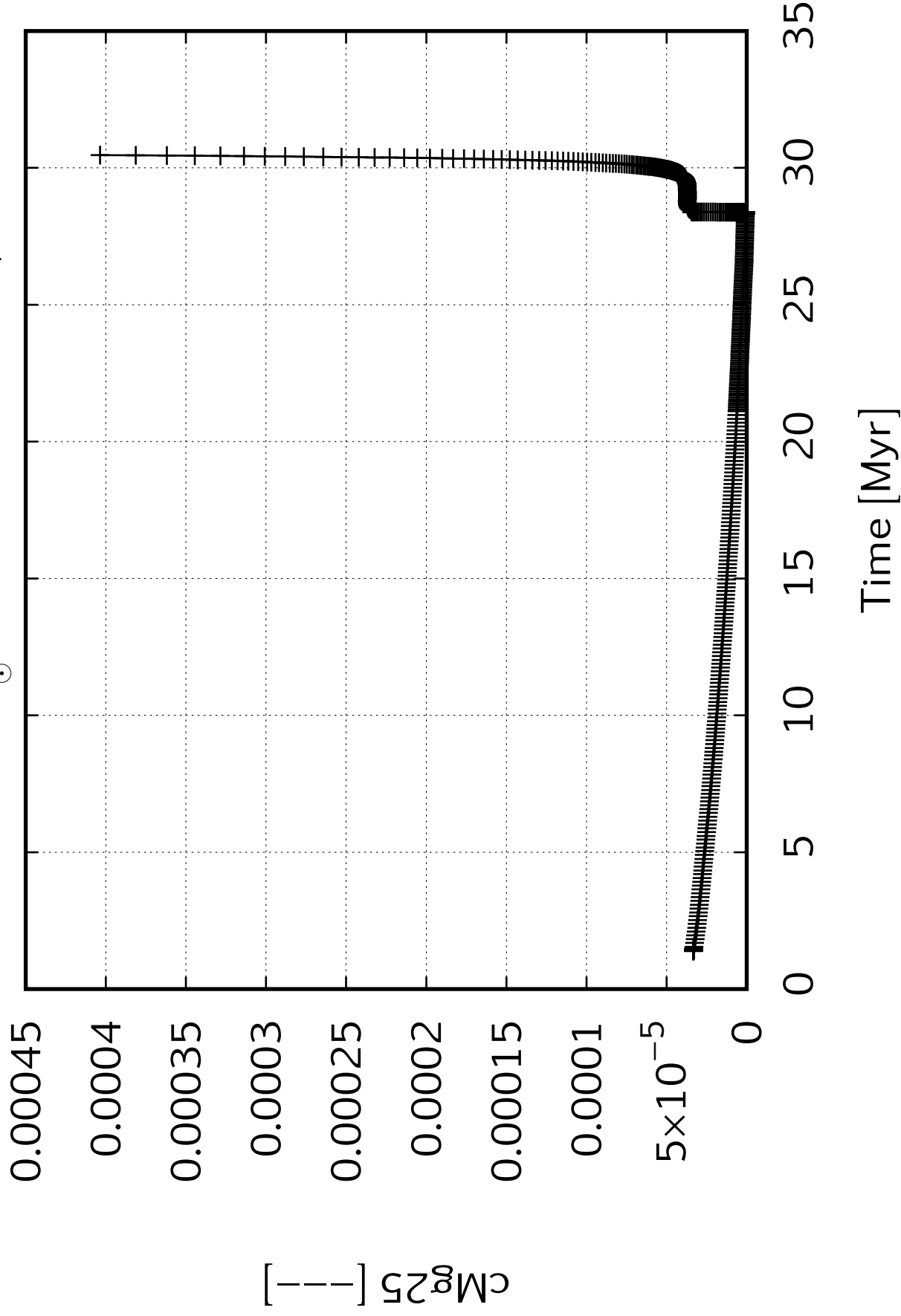
Time [Myr]



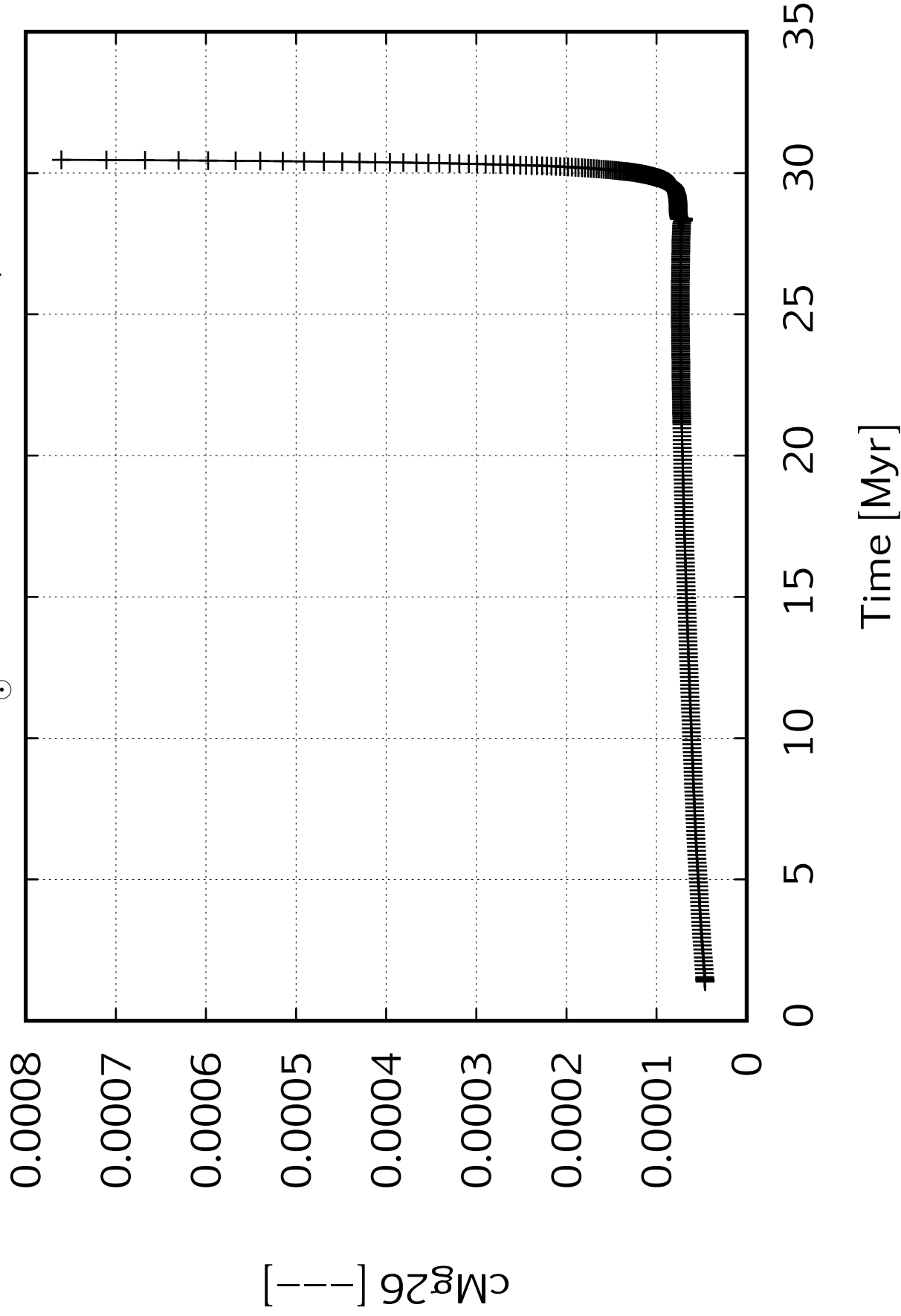
$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



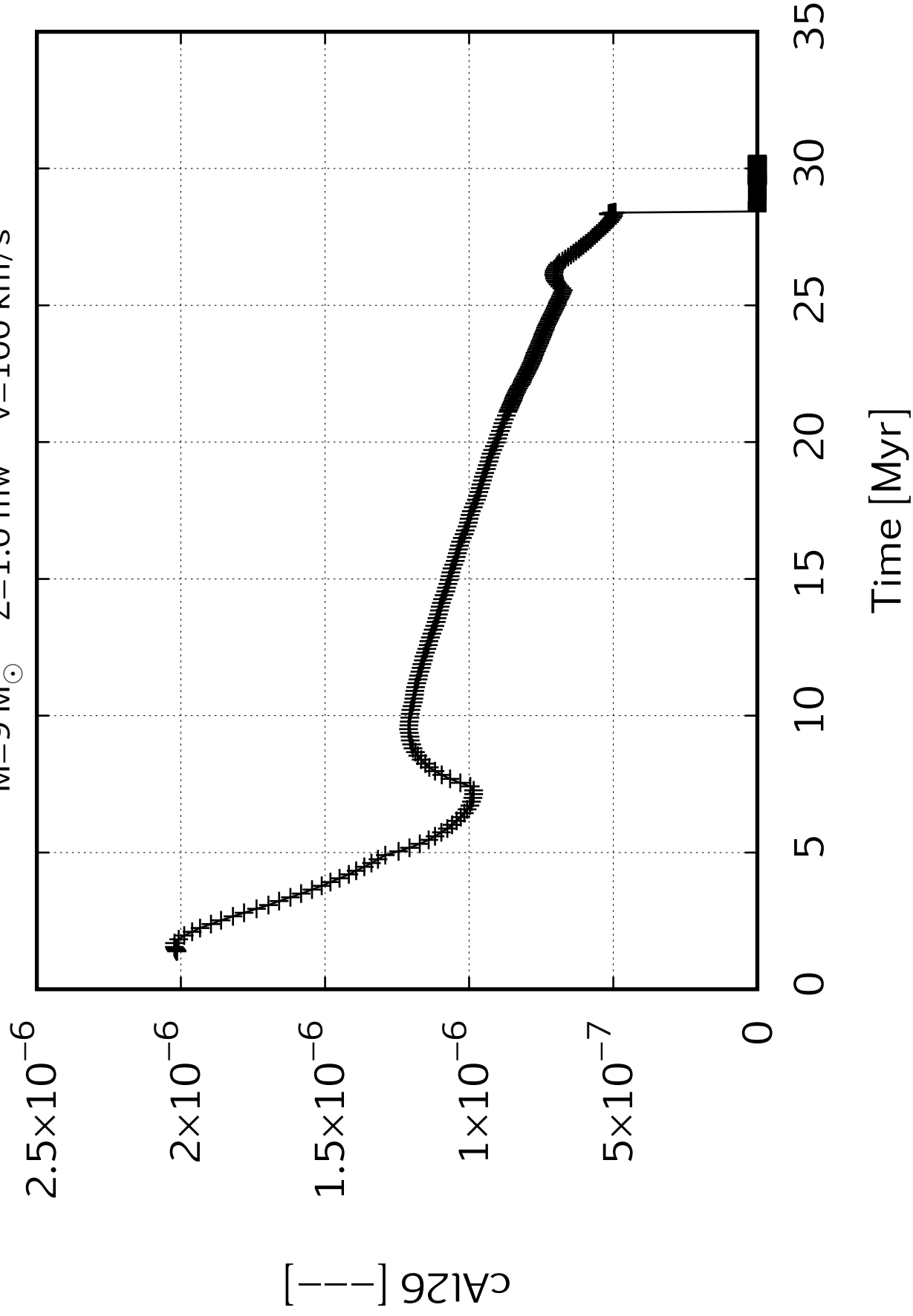
$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



$M=9M_{\odot}$ $Z=1.0$ mw $v=100$ km/s



$M=9\,M_{\odot}$ $Z=1.0$ mw $v=100$ km/s

0.00006

0.00006

0.00005

0.00005

0.00005

0.00005

0.00005

c_{Al27} [—]

0

5

10

15

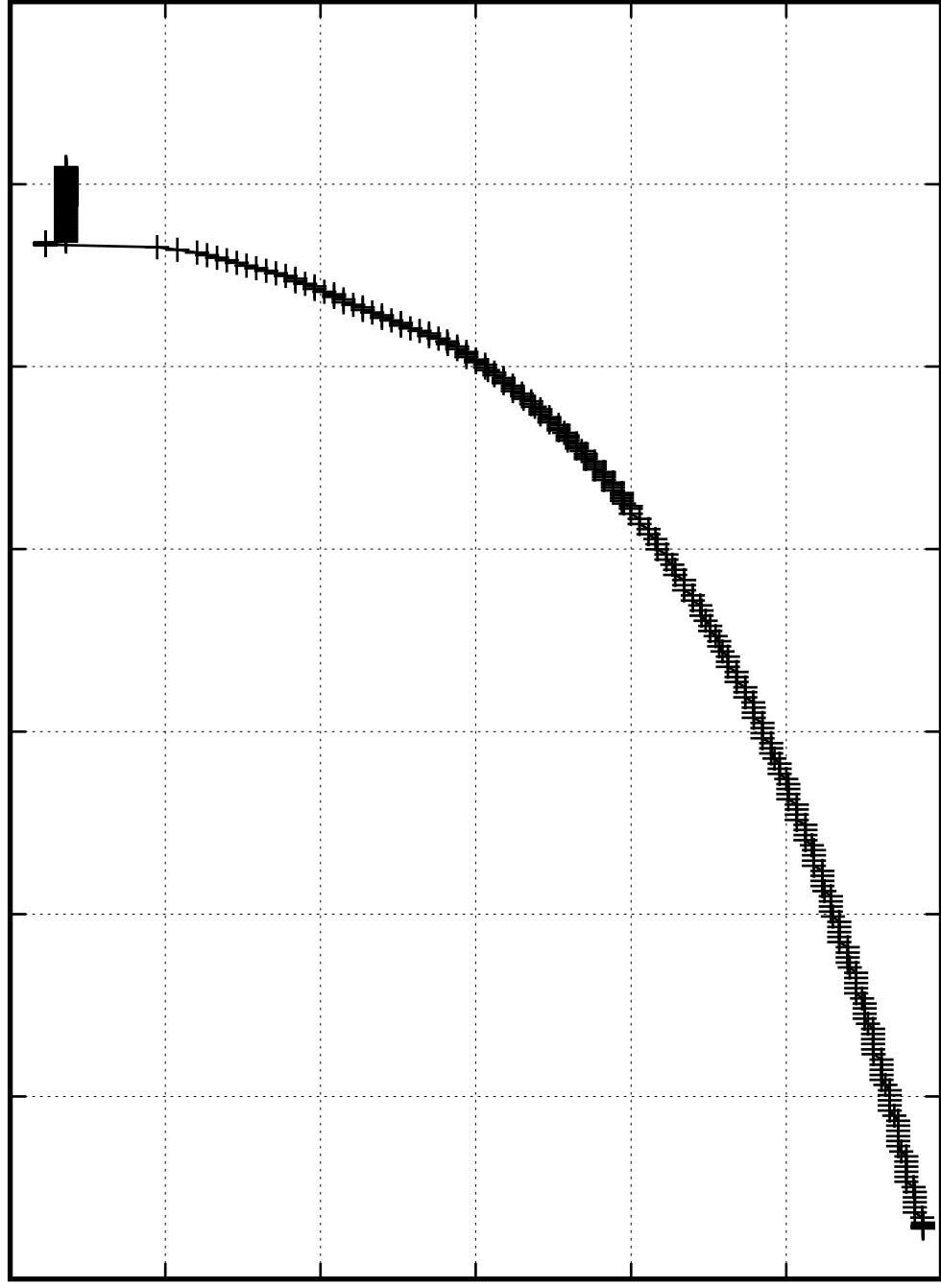
20

25

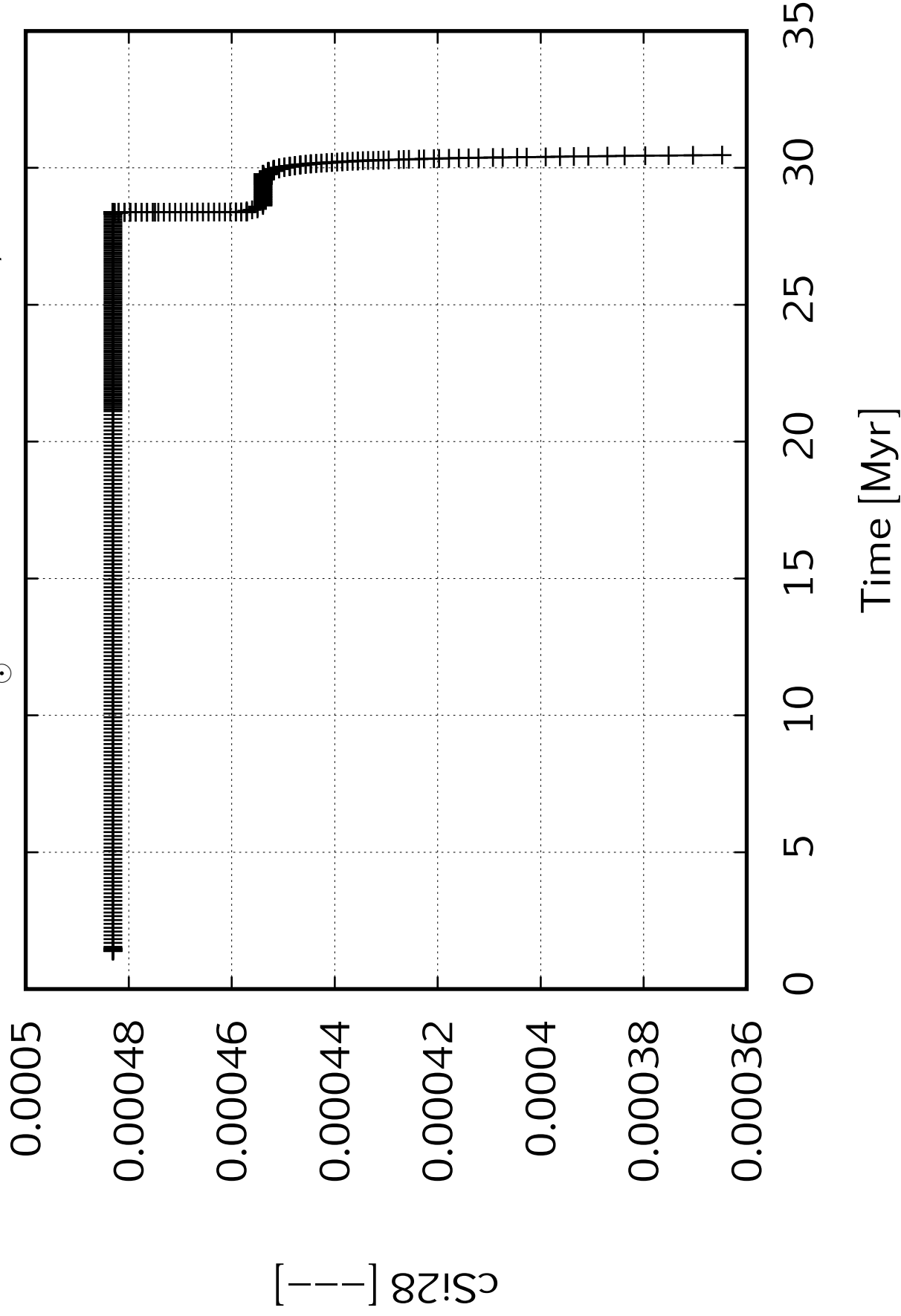
30

35

Time [Myr]



$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$



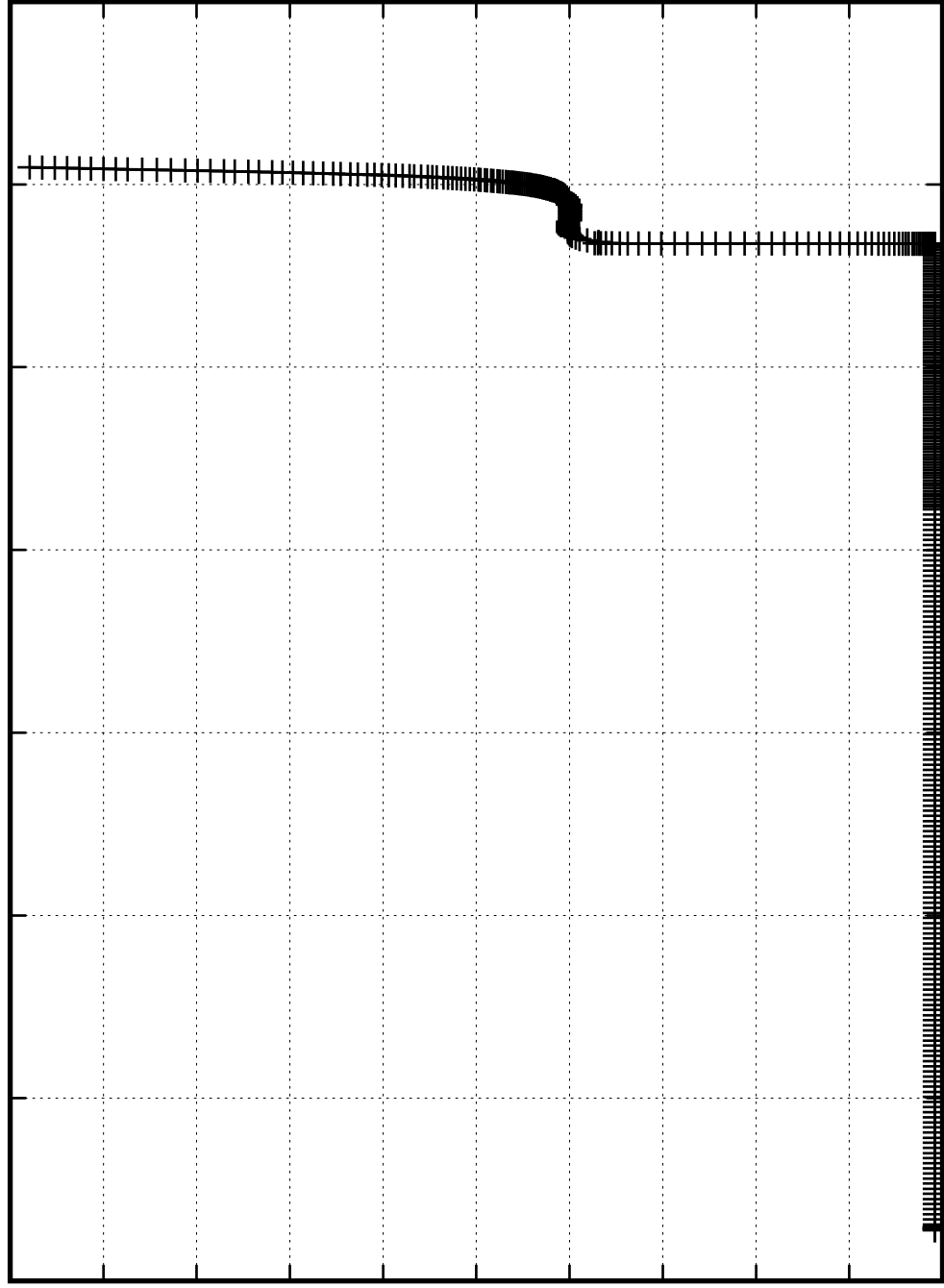
$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$

0.00008
0.00007
0.00007
0.00006
0.00006
0.00005
0.00005
0.00004
0.00004
0.00003
0.00003

$[\text{C}\,\text{II}]$

0 5 10 15 20 25 30 35

Time [Myr]



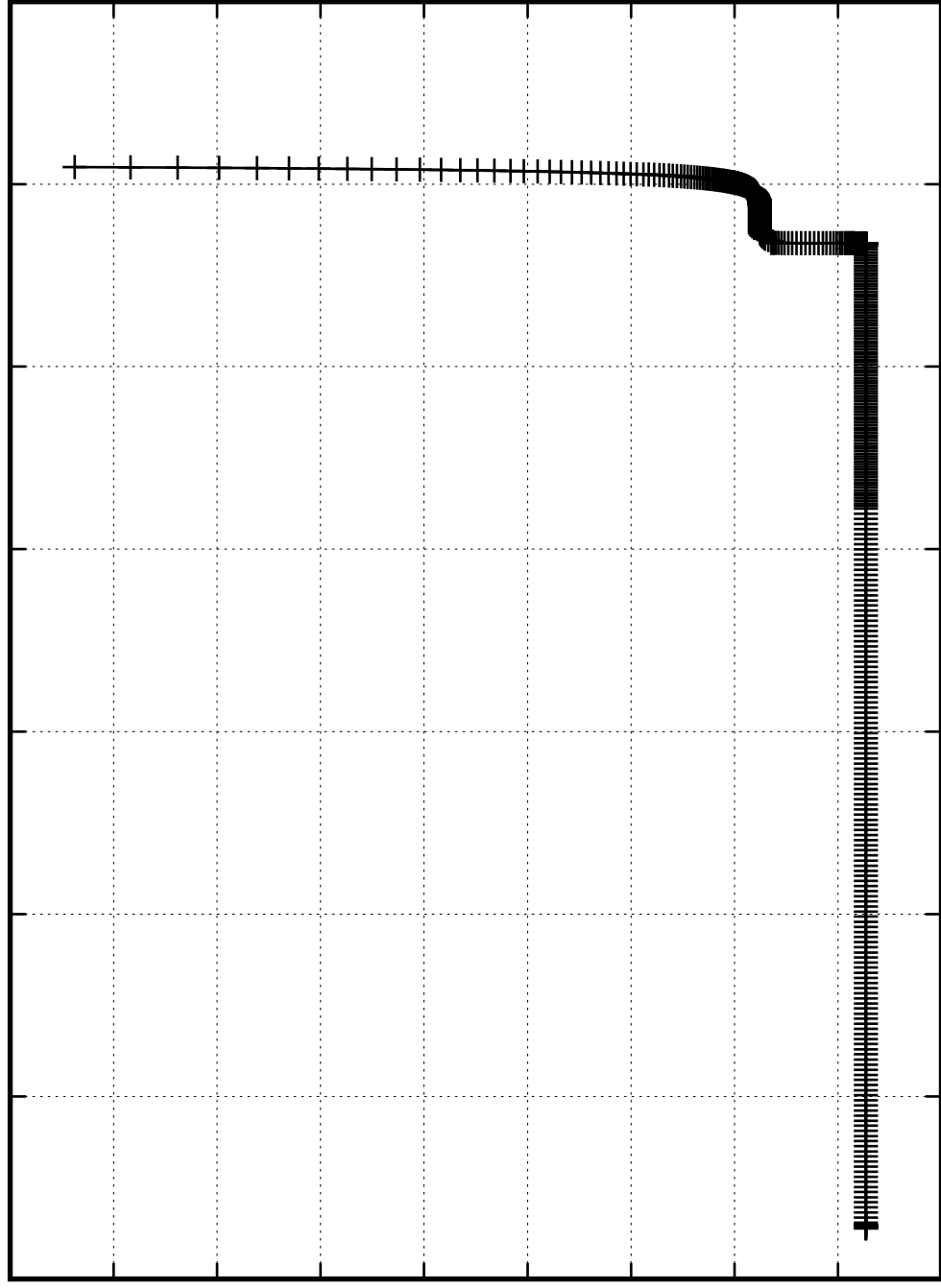
$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$

$[\text{--}]_{\text{CS:30}}$

0.00010
0.00009
0.00008
0.00007
0.00006
0.00005
0.00004
0.00003
0.00002
0.00001

0 5 10 15 20 25 30 35

Time [Myr]



$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$

0.00104

0.00103

0.00103

0.00102

0.00102

0.00101

$\tau_{\text{Fe56}} [\text{yr}]$

0

5

10

15

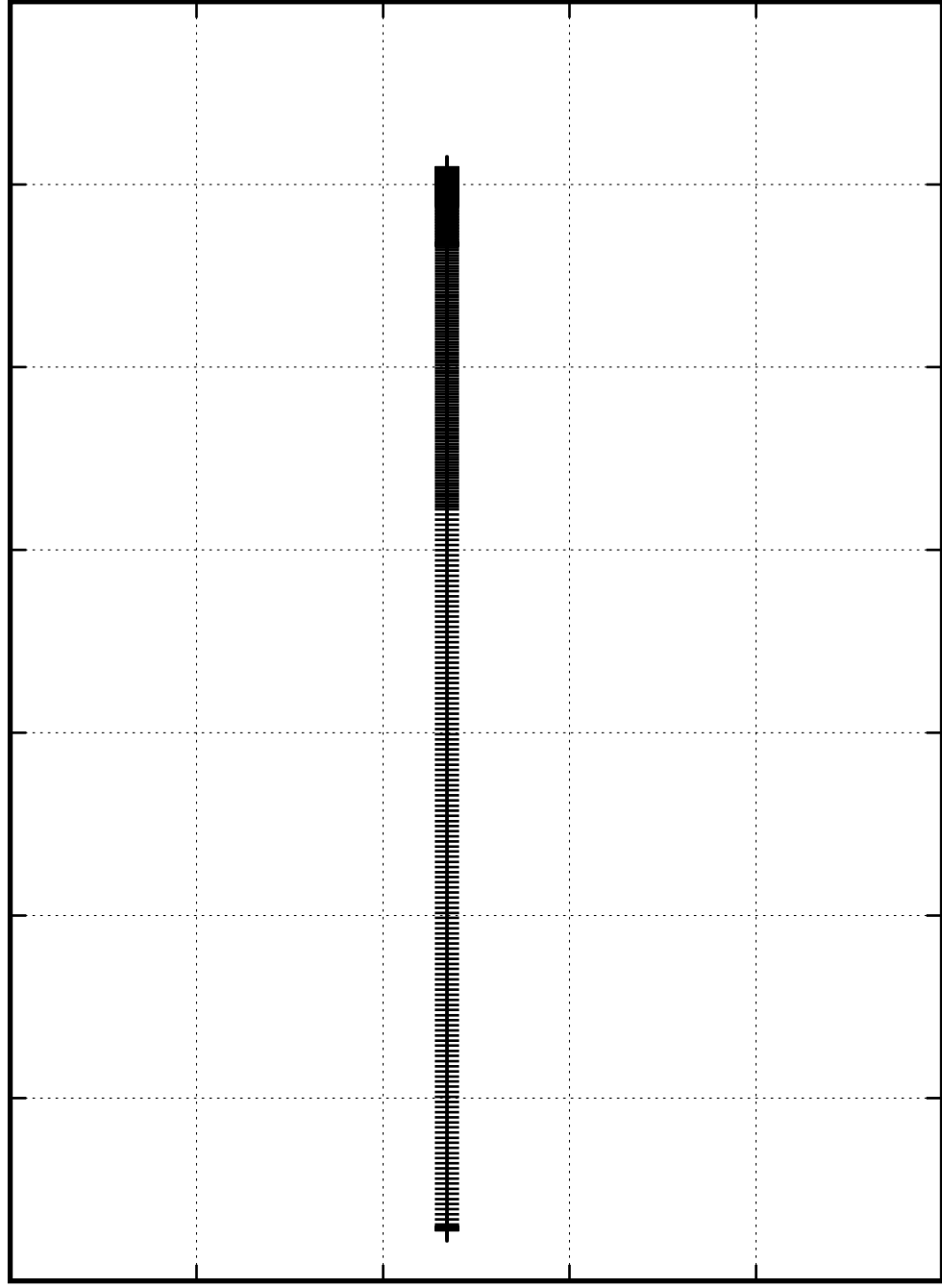
20

25

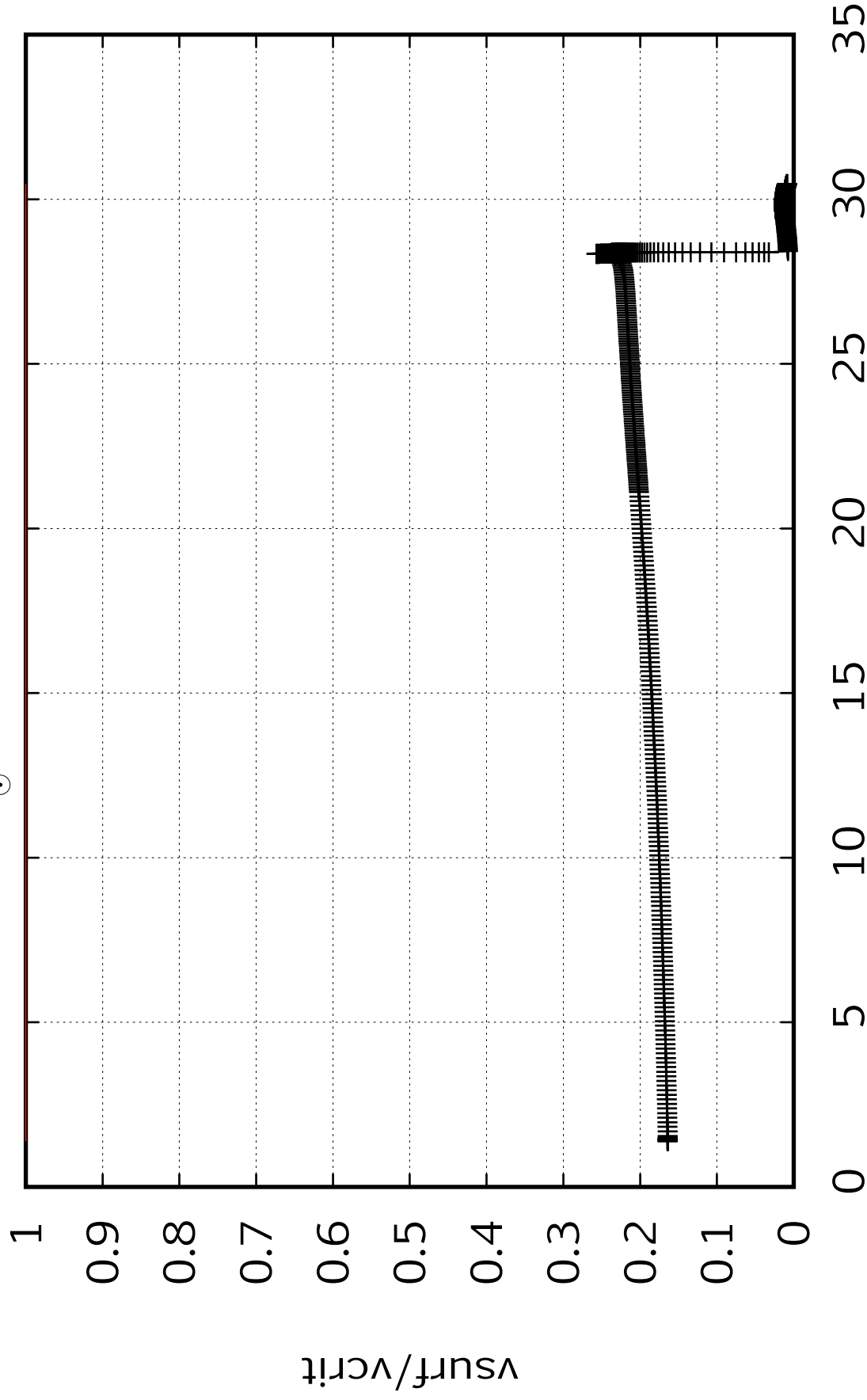
30

35

Time [Myr]



$M=9\,M_{\odot}$ $Z=1.0\,\text{mw}$ $v=100\,\text{km/s}$



9 M_☉ MW

L/L_{\odot}

4.4
4.3
4.2
4.1
4
3.9
3.8
3.7
3.6
3.5

$\log T_{\text{eff}} [\text{K}]$

4.4 4.3 4.2 4.1 4 3.9 3.8 3.7 3.6 3.5

☉

C

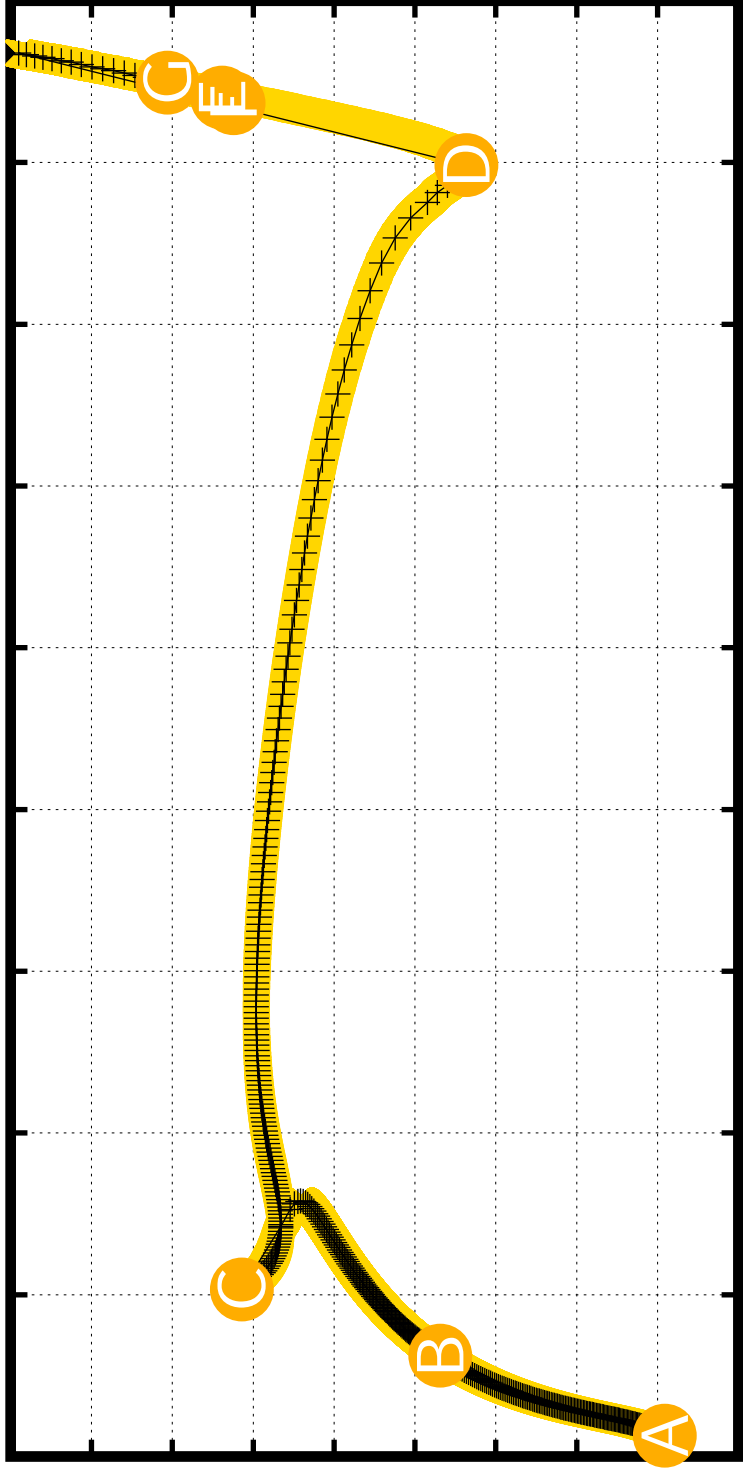
B

A

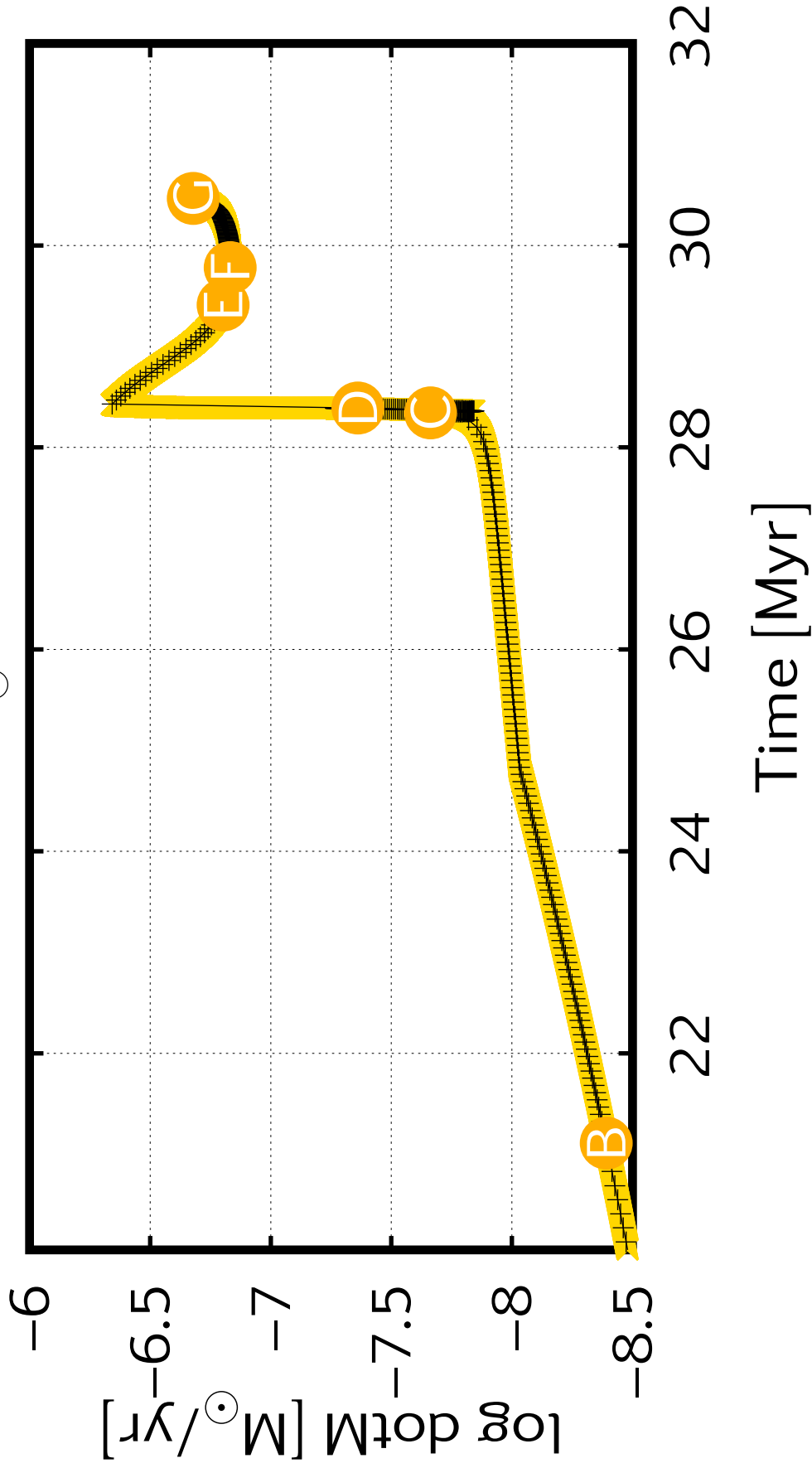
G

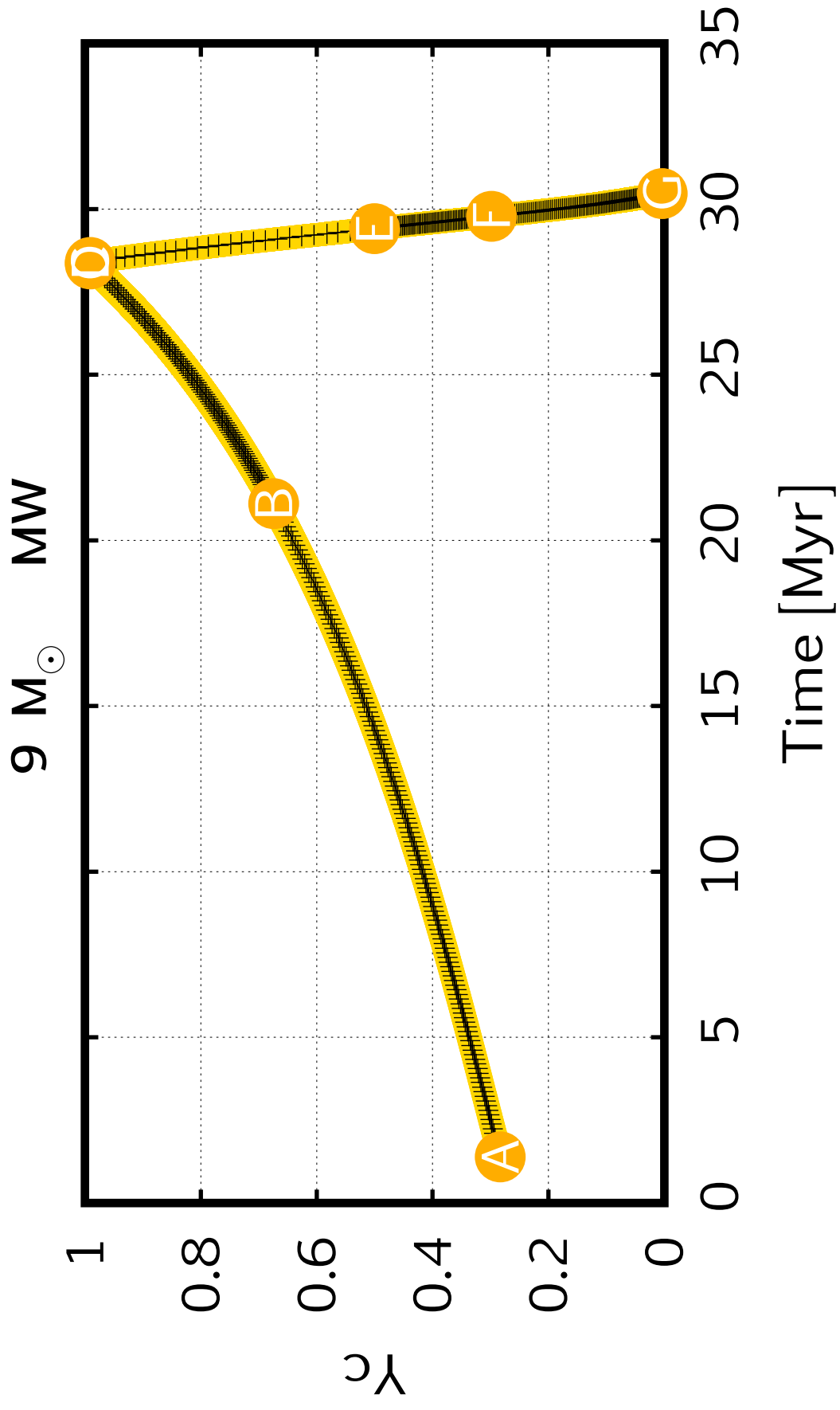
F

D



9 M_⊙ MW





9 M_⊙ MW

