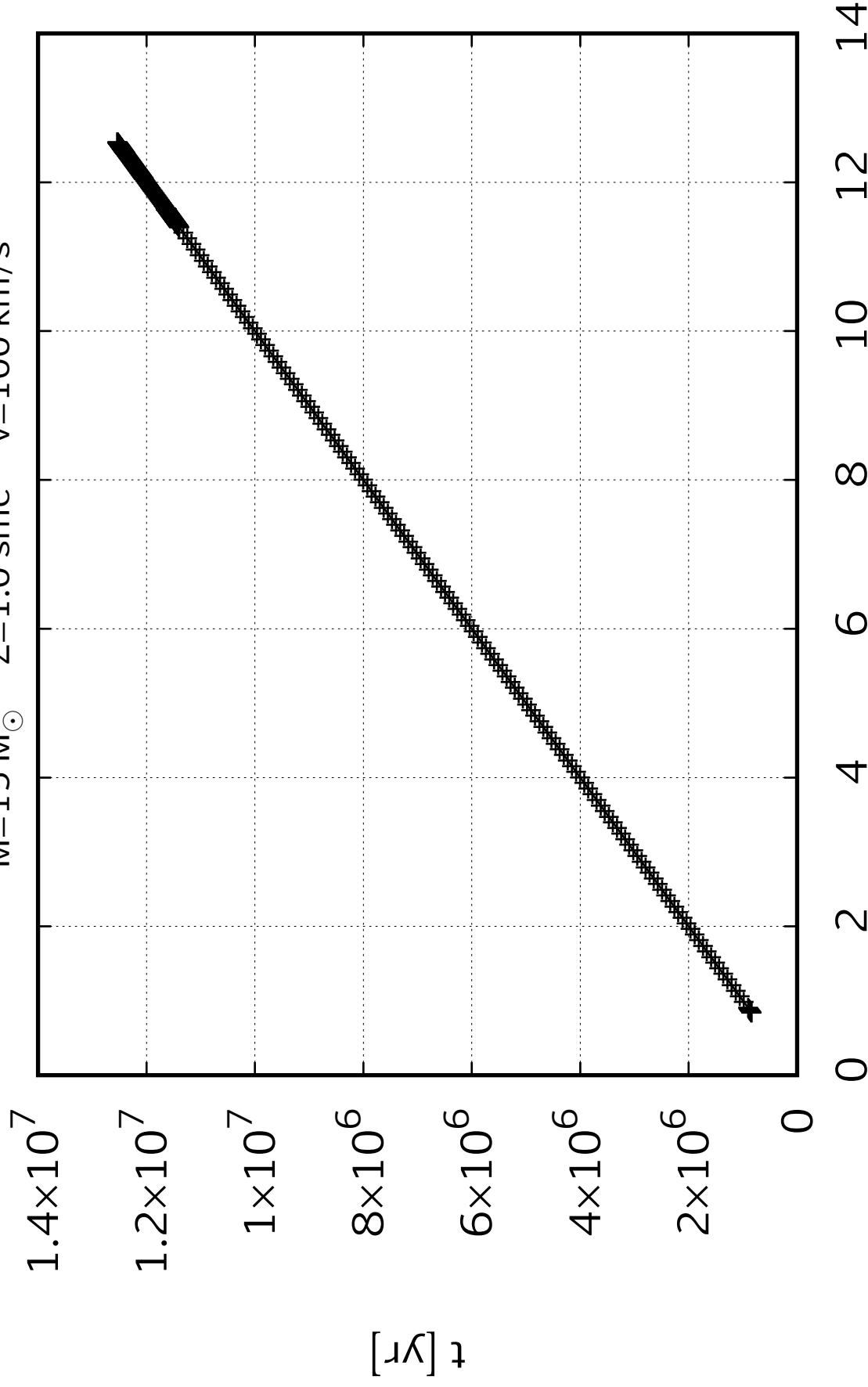
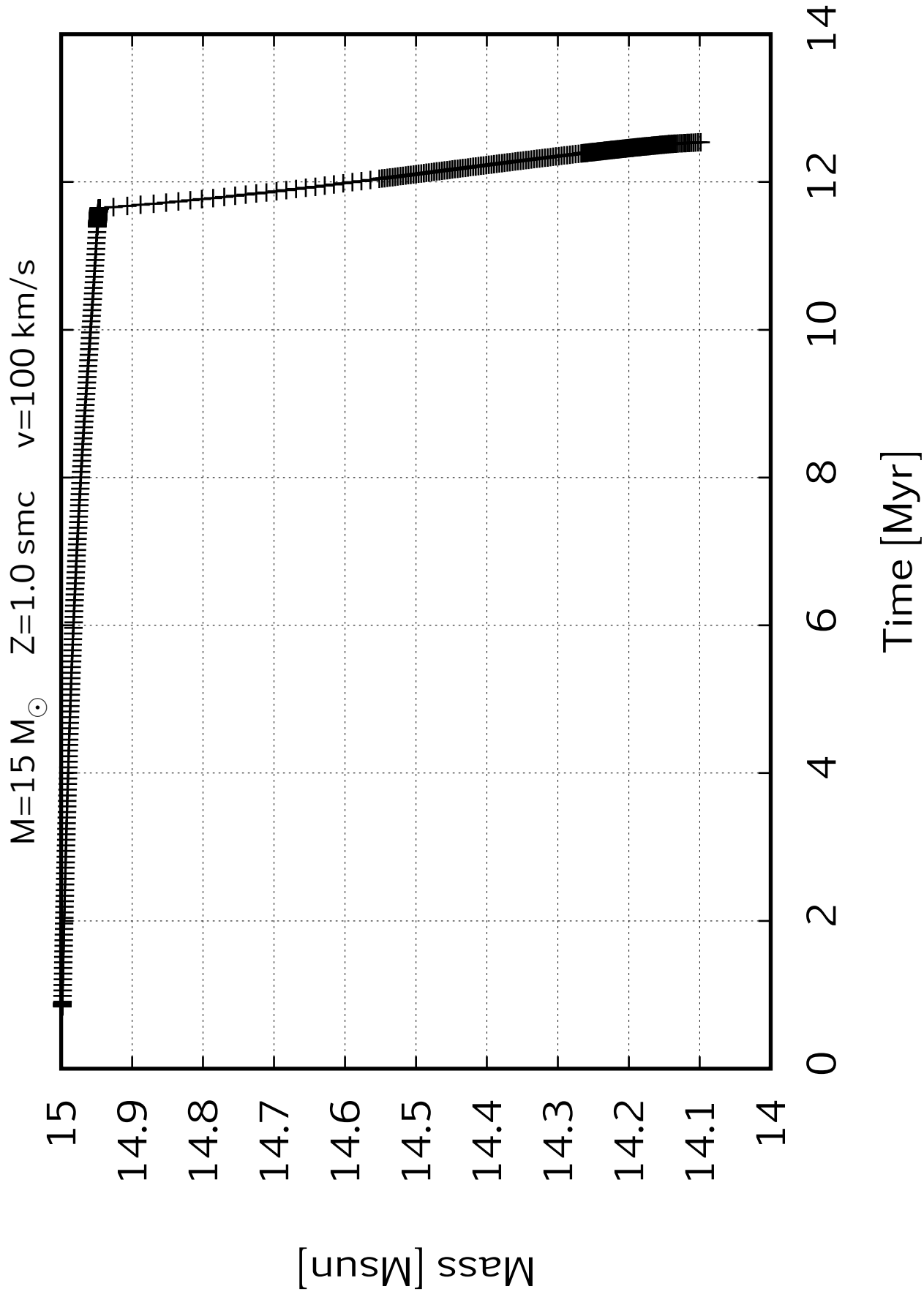
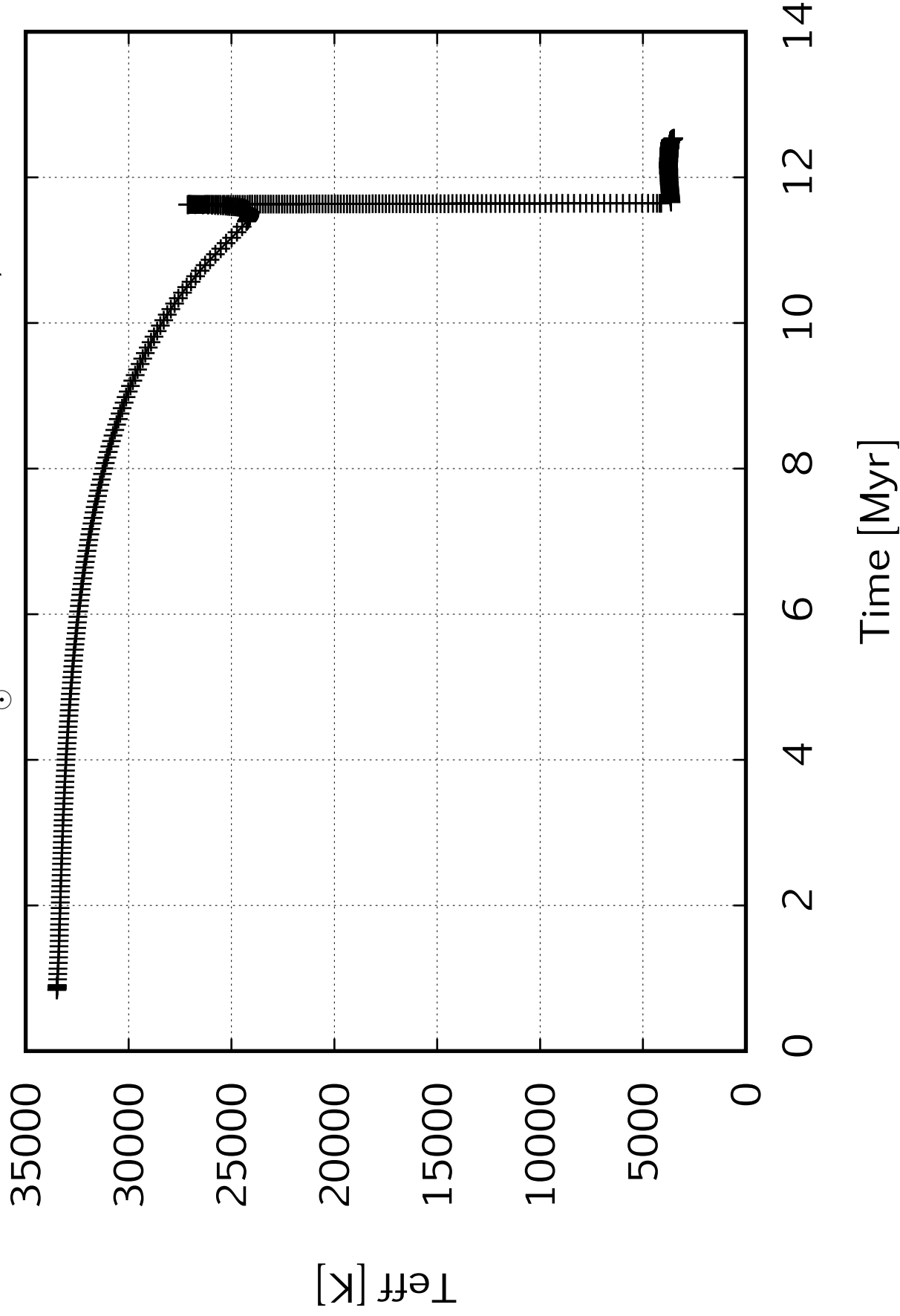


$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

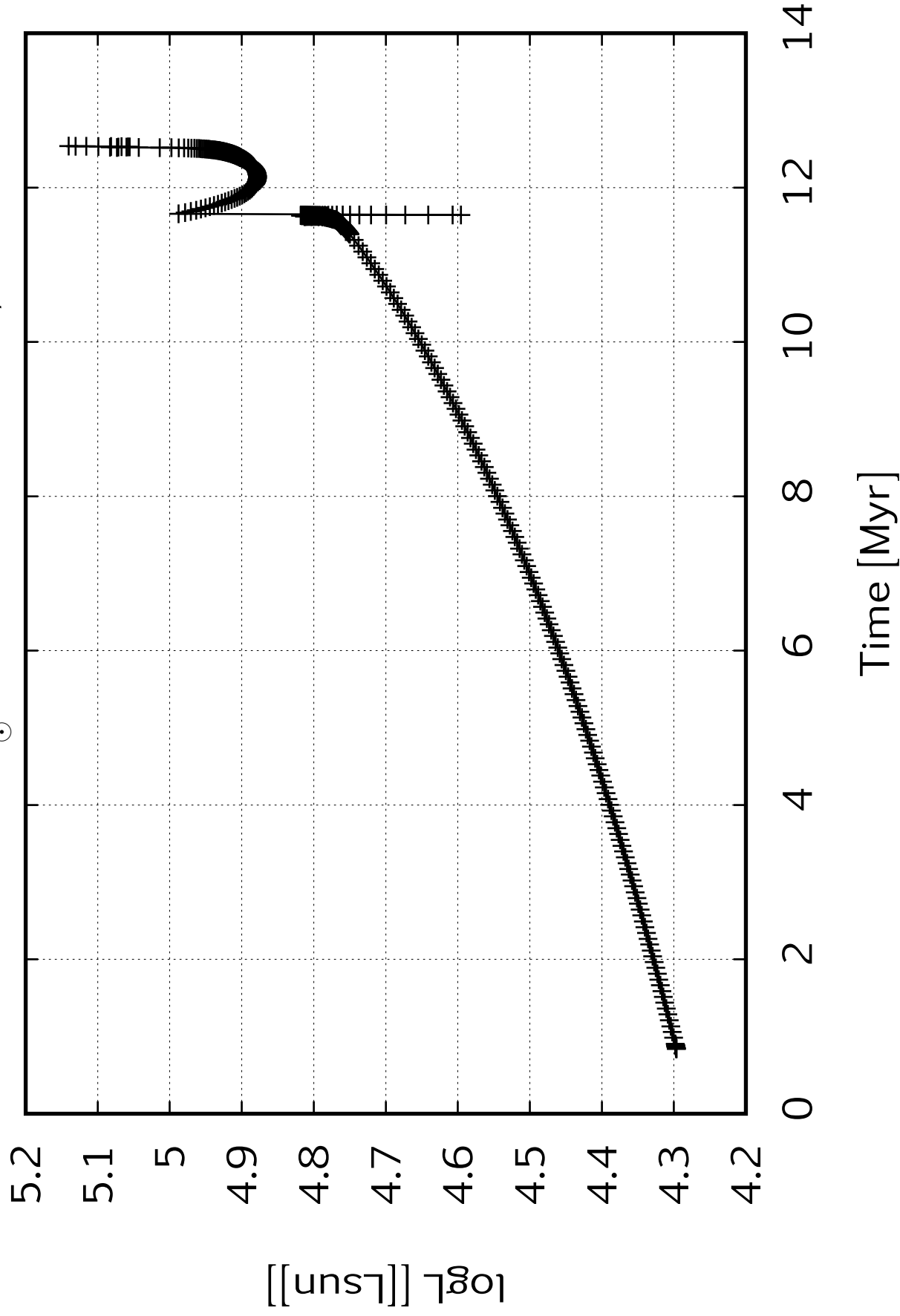




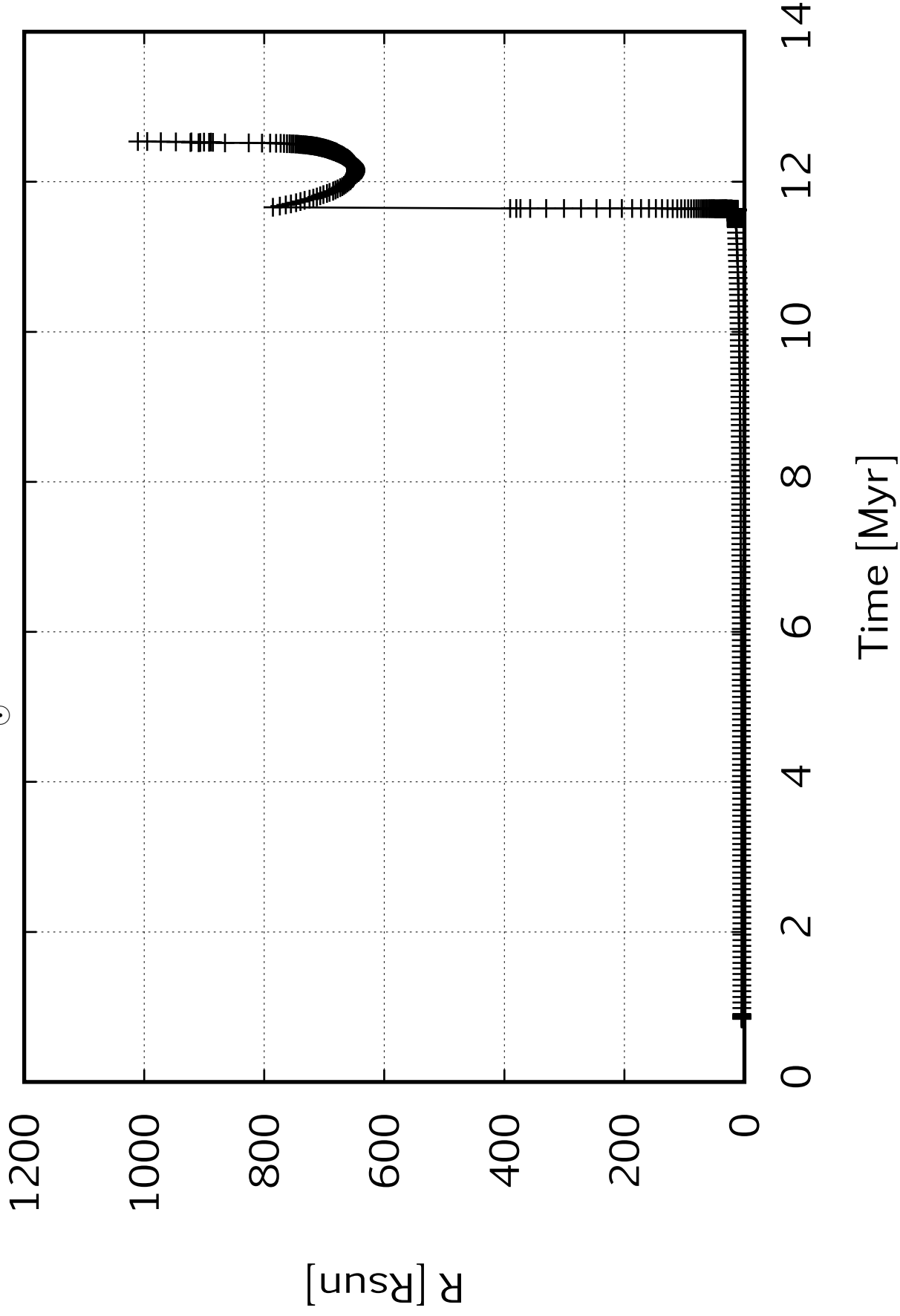
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



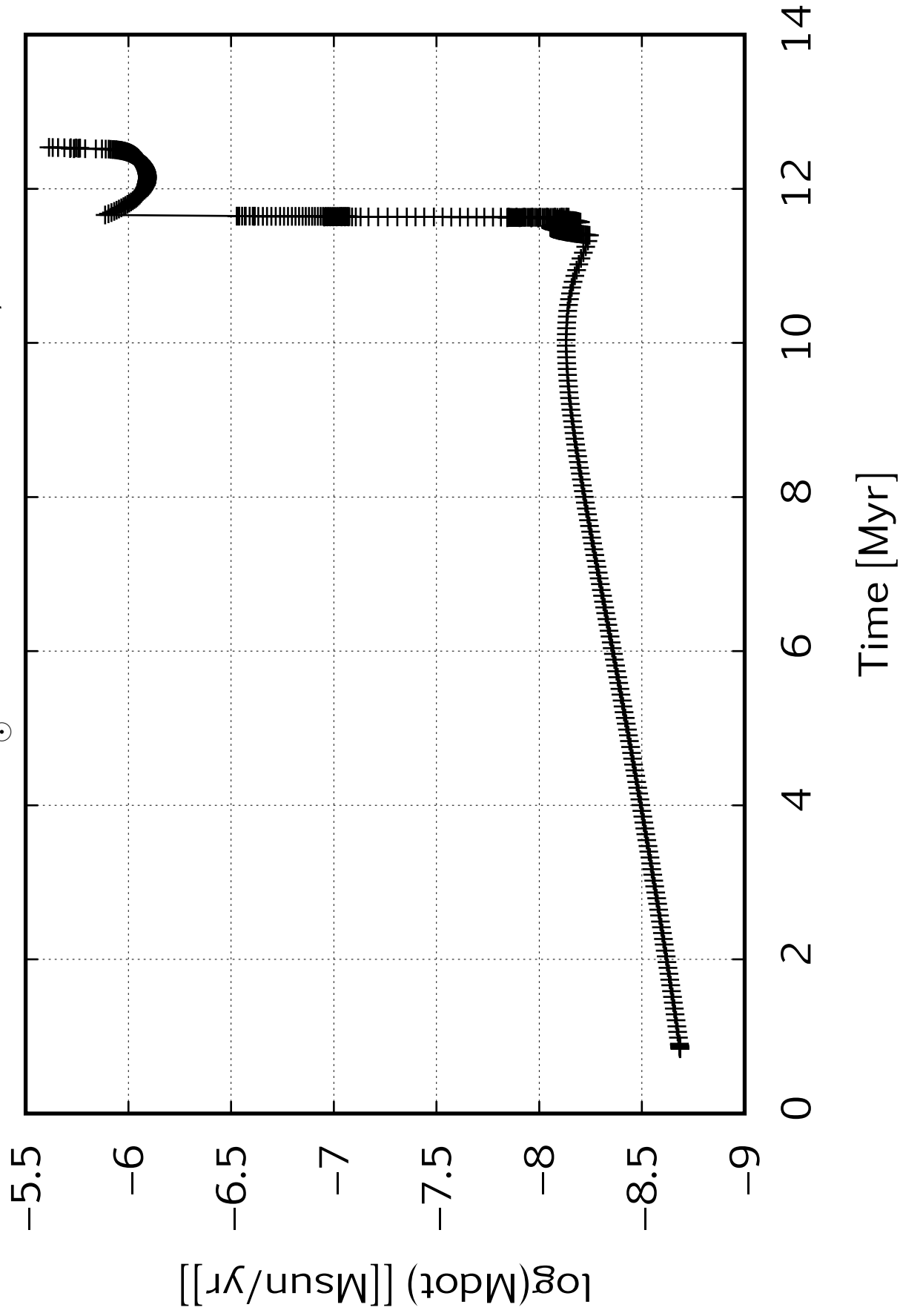
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

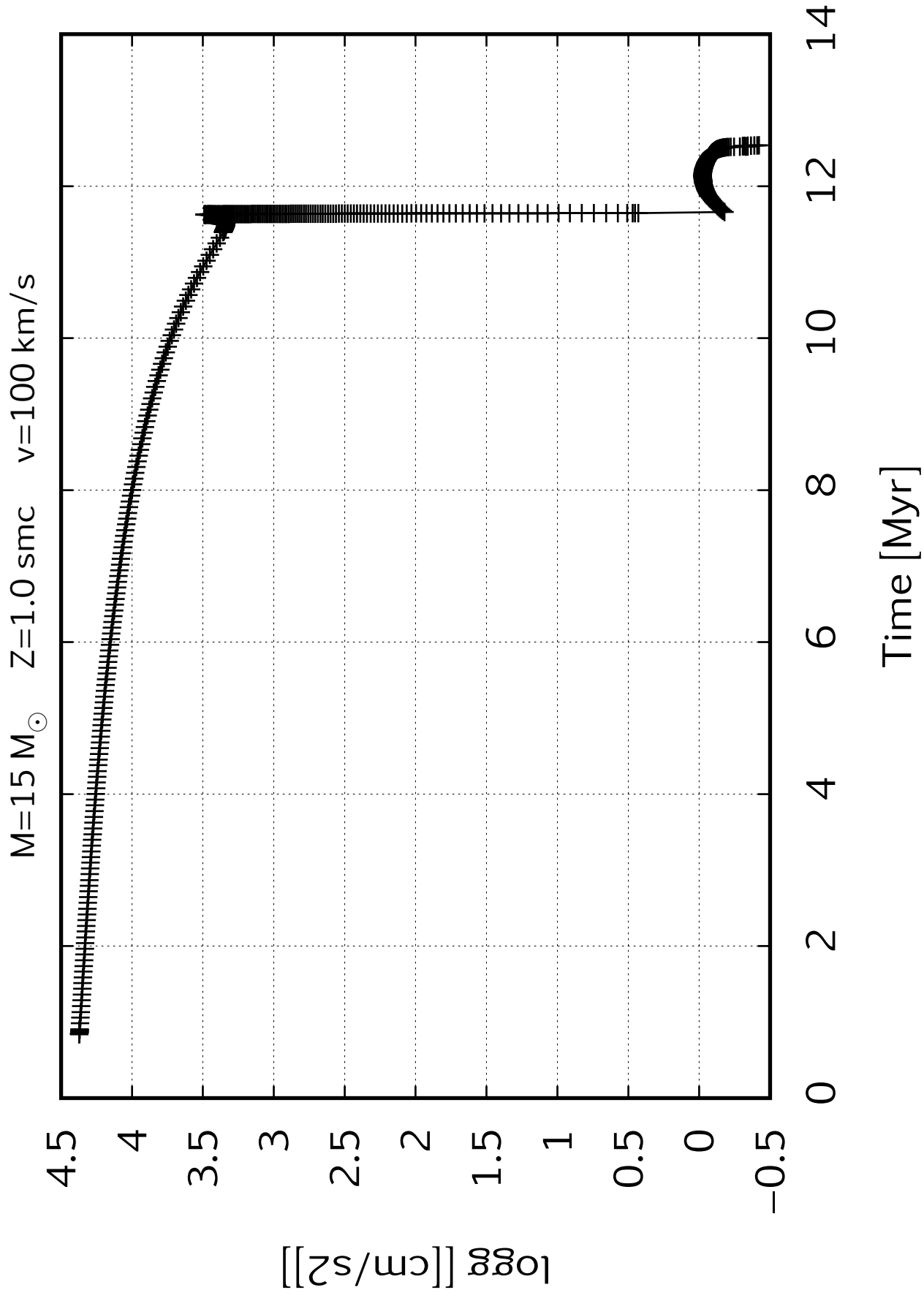


$M=15\,M_{\odot}$ $Z=1.0\,\text{smc}$ $v=100\,\text{km/s}$

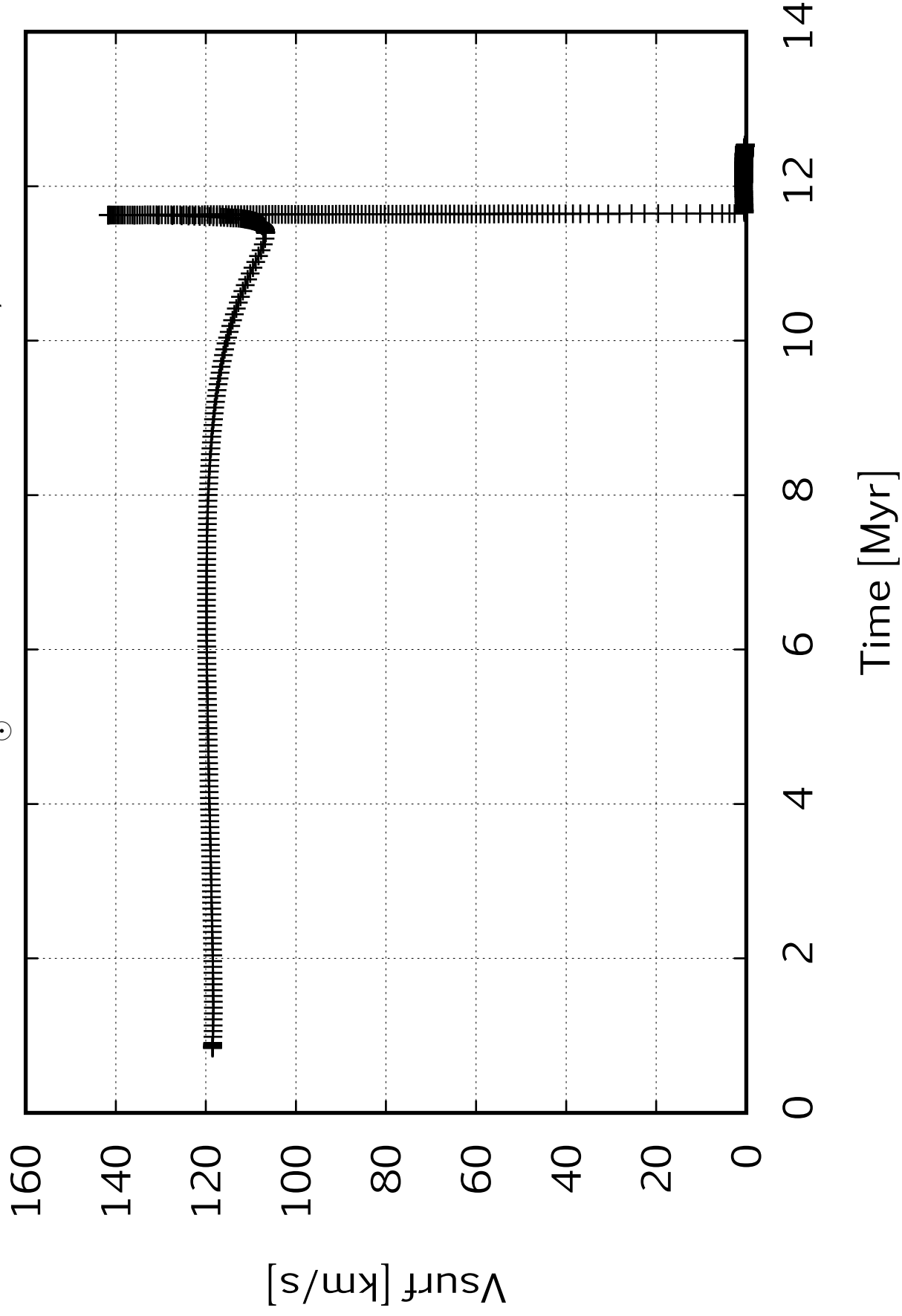


$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

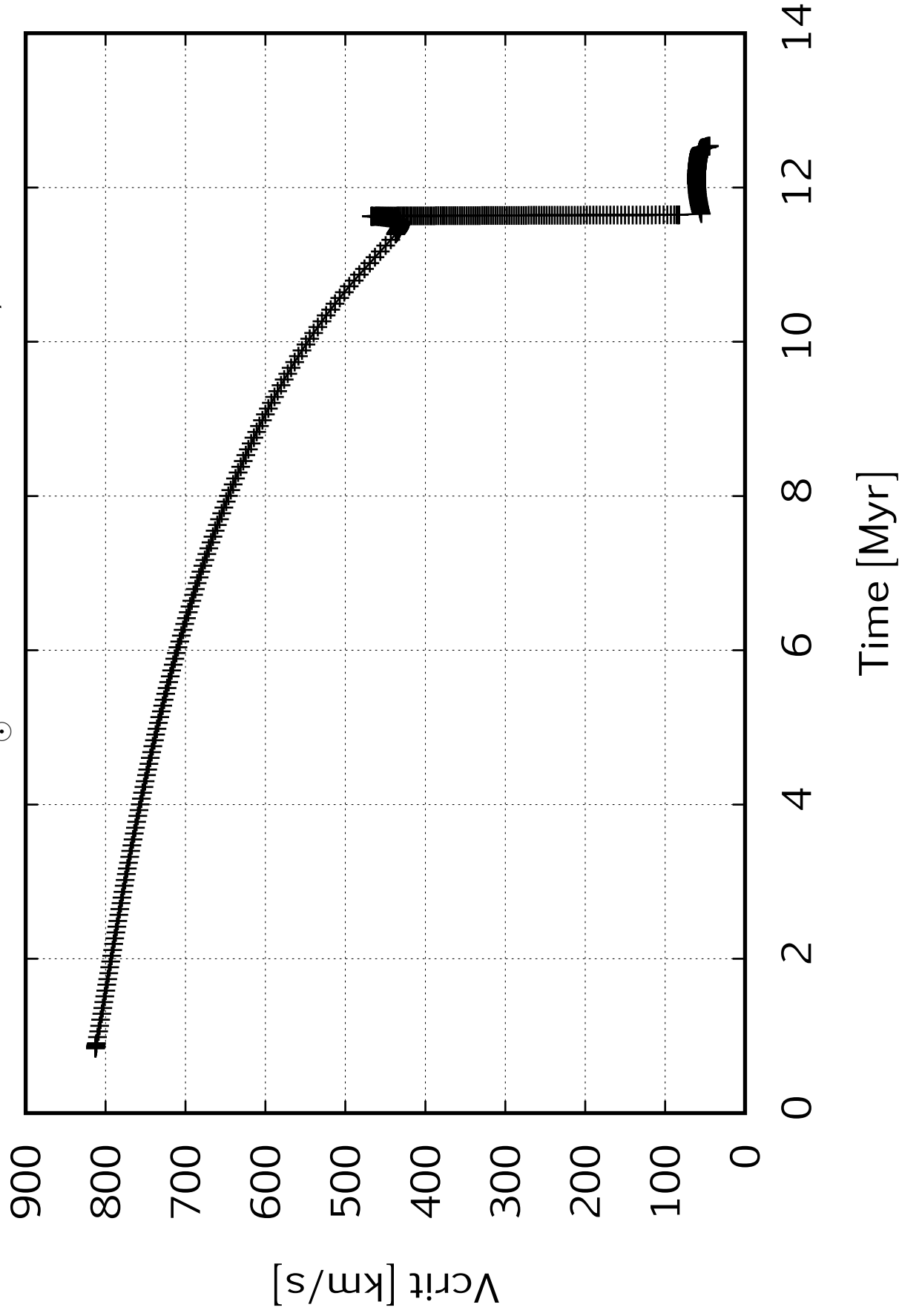




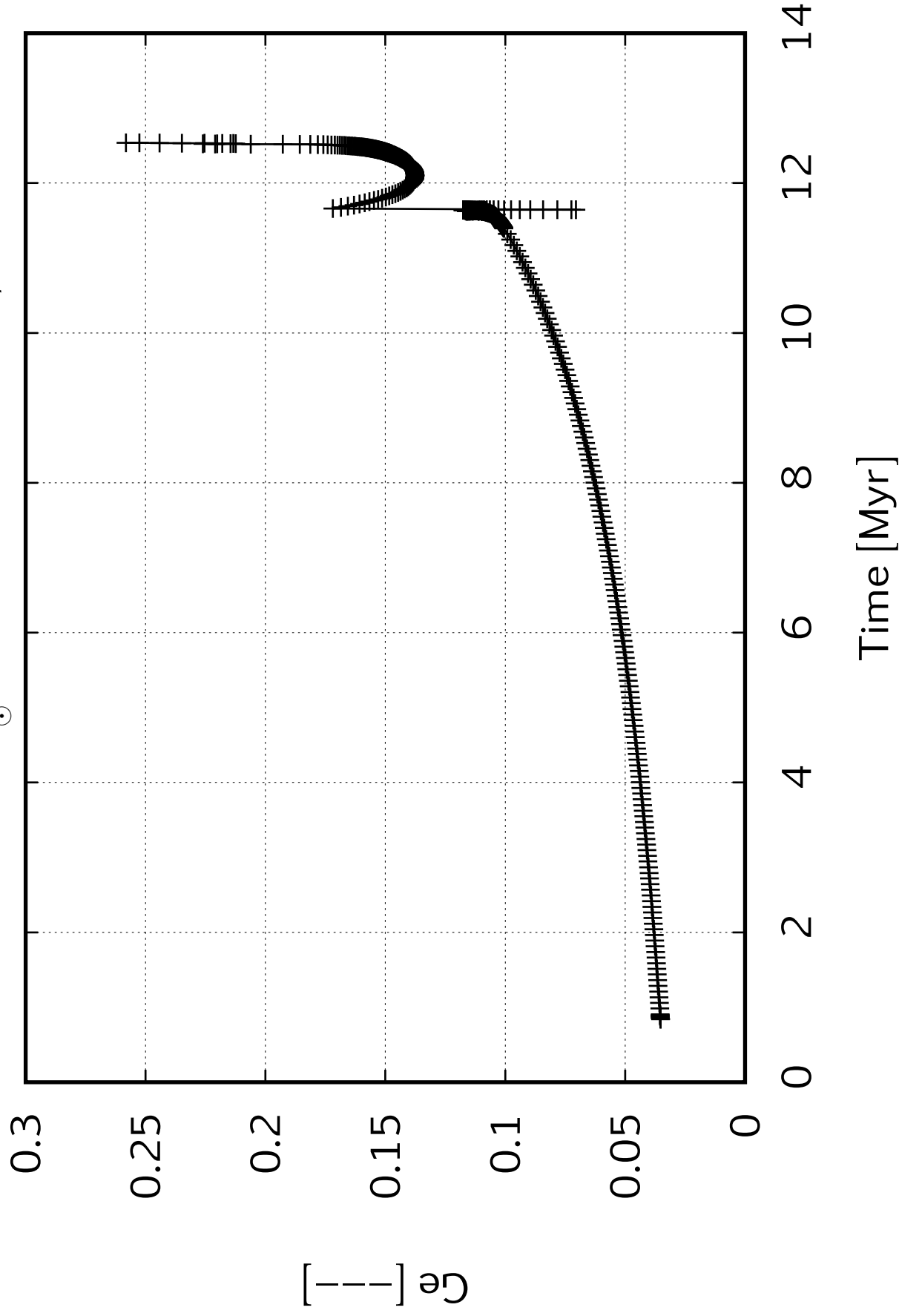
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

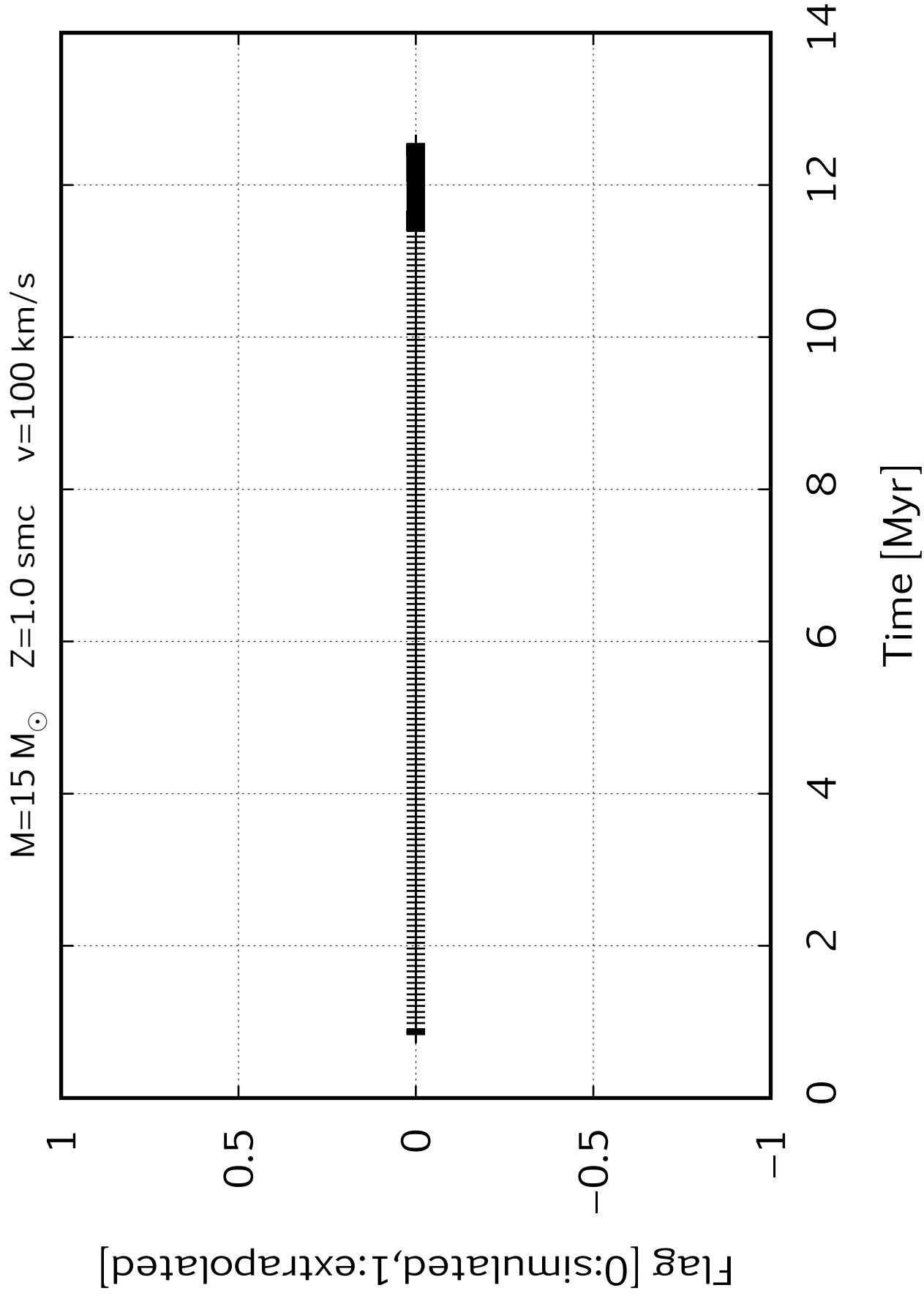


$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s





$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

12.15

12.1

12.05

12

11.95

11.9

11.85

$[Fe/H]$

0

2

4

6

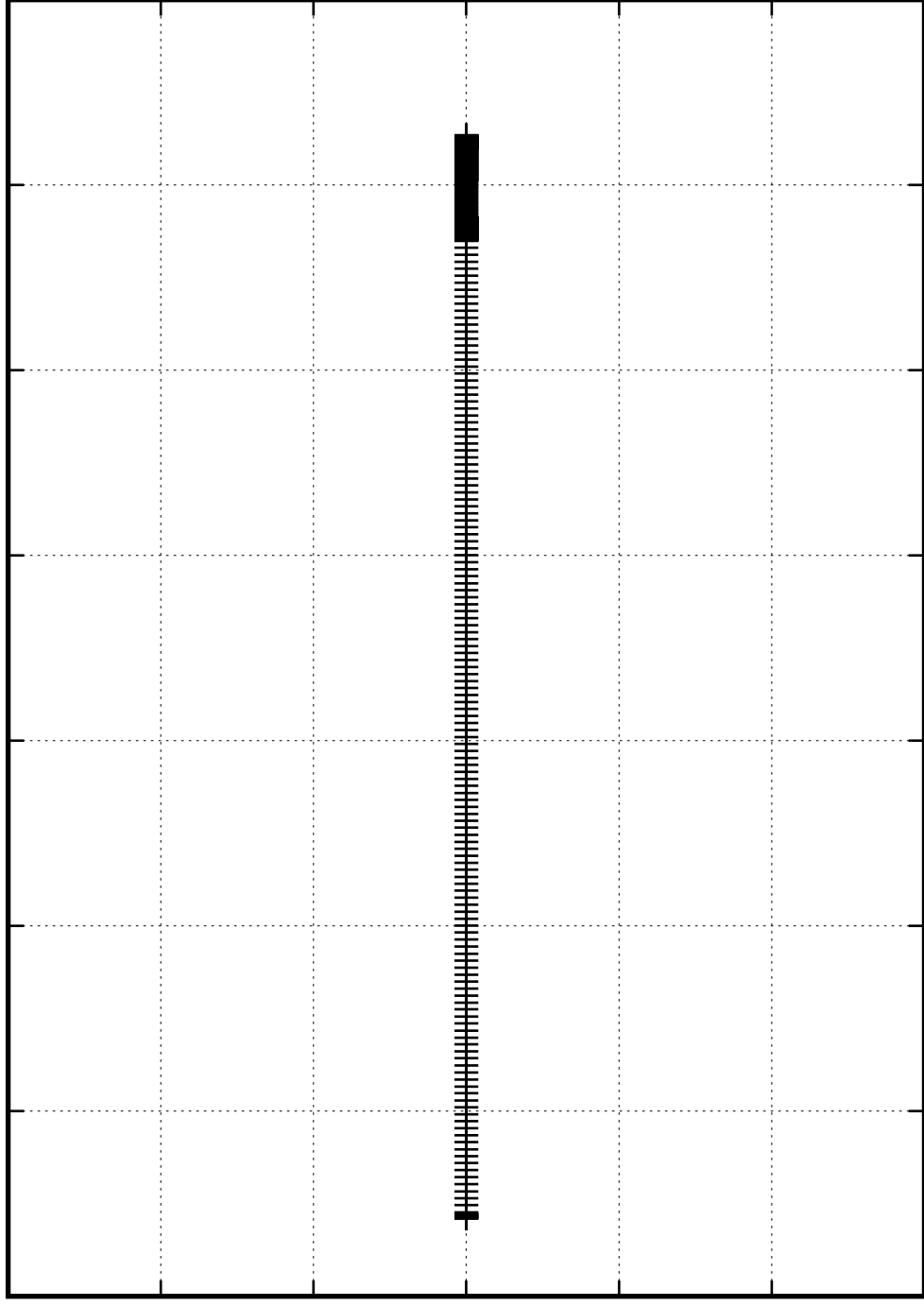
8

10

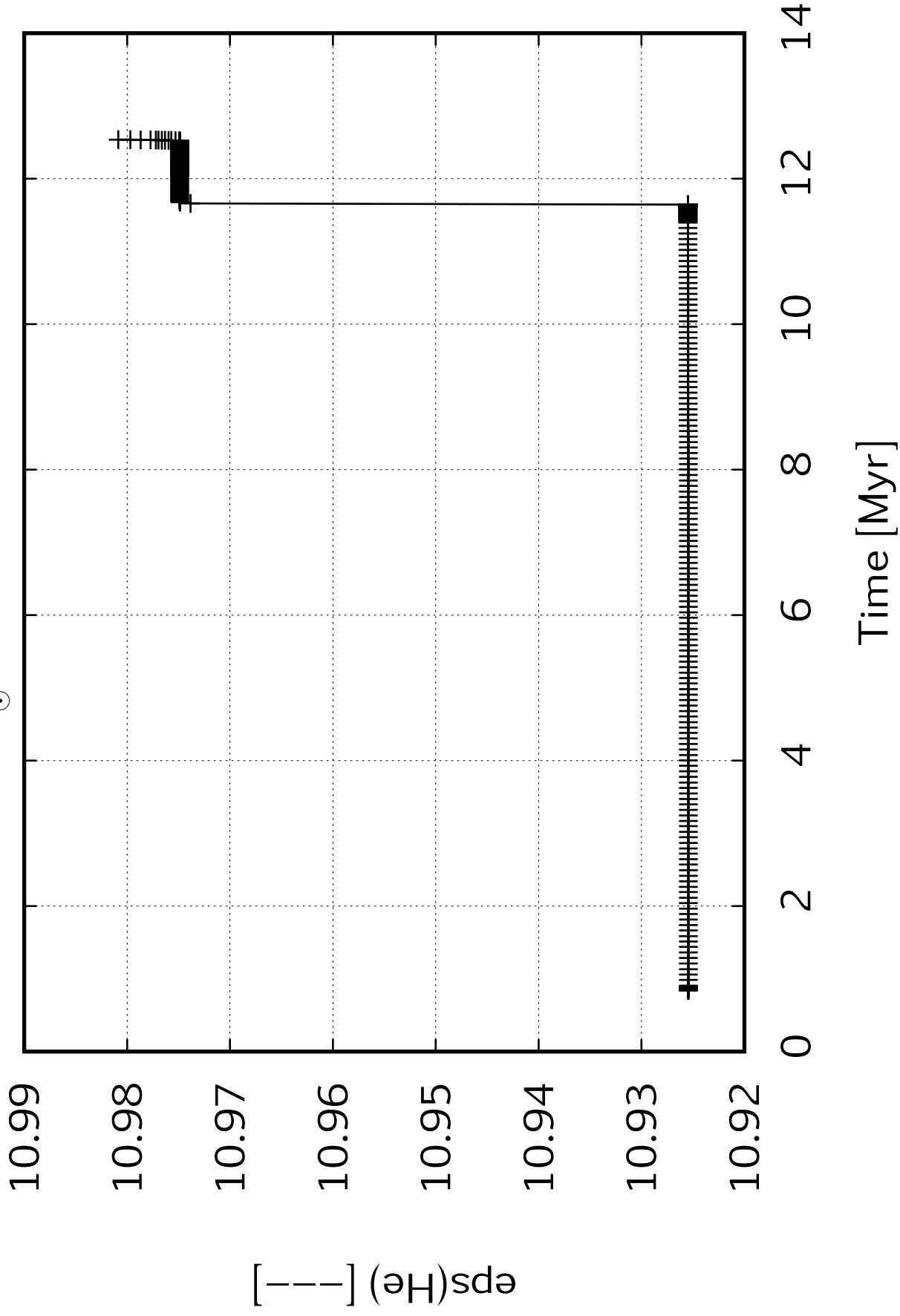
12

14

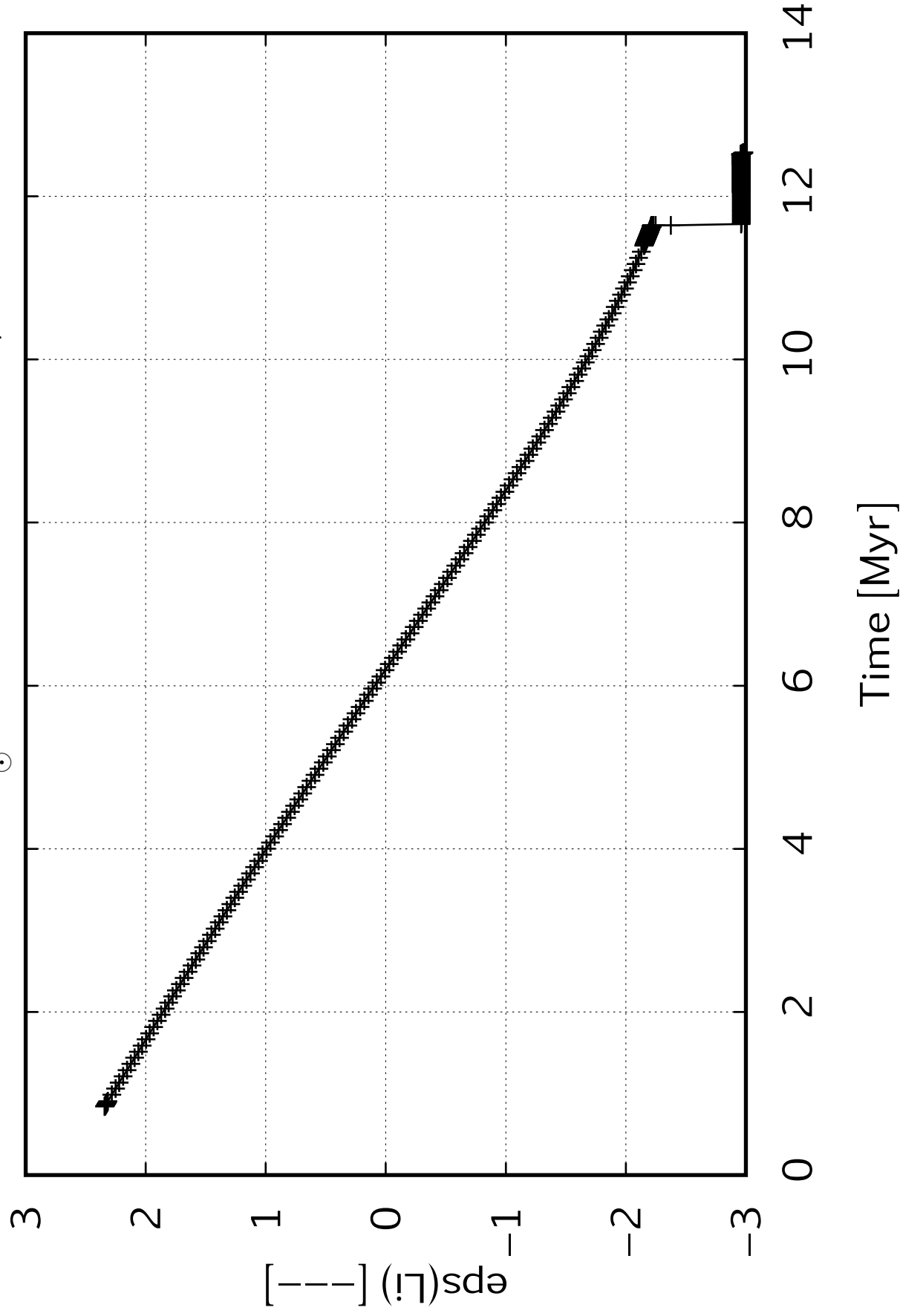
Time [Myr]



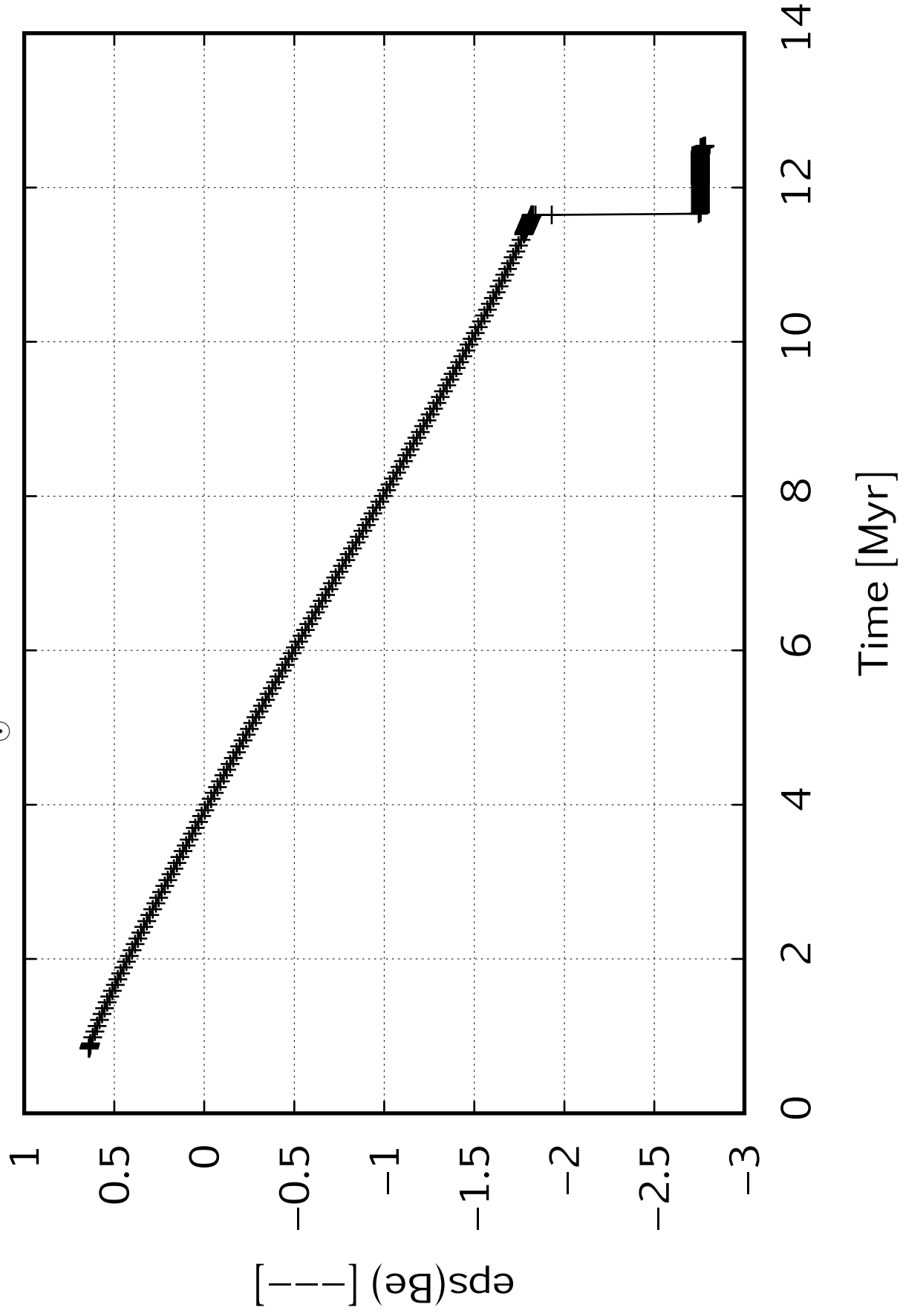
$M=15\,M_{\odot}$ $Z=1.0\,\text{smc}$ $v=100\,\text{km/s}$

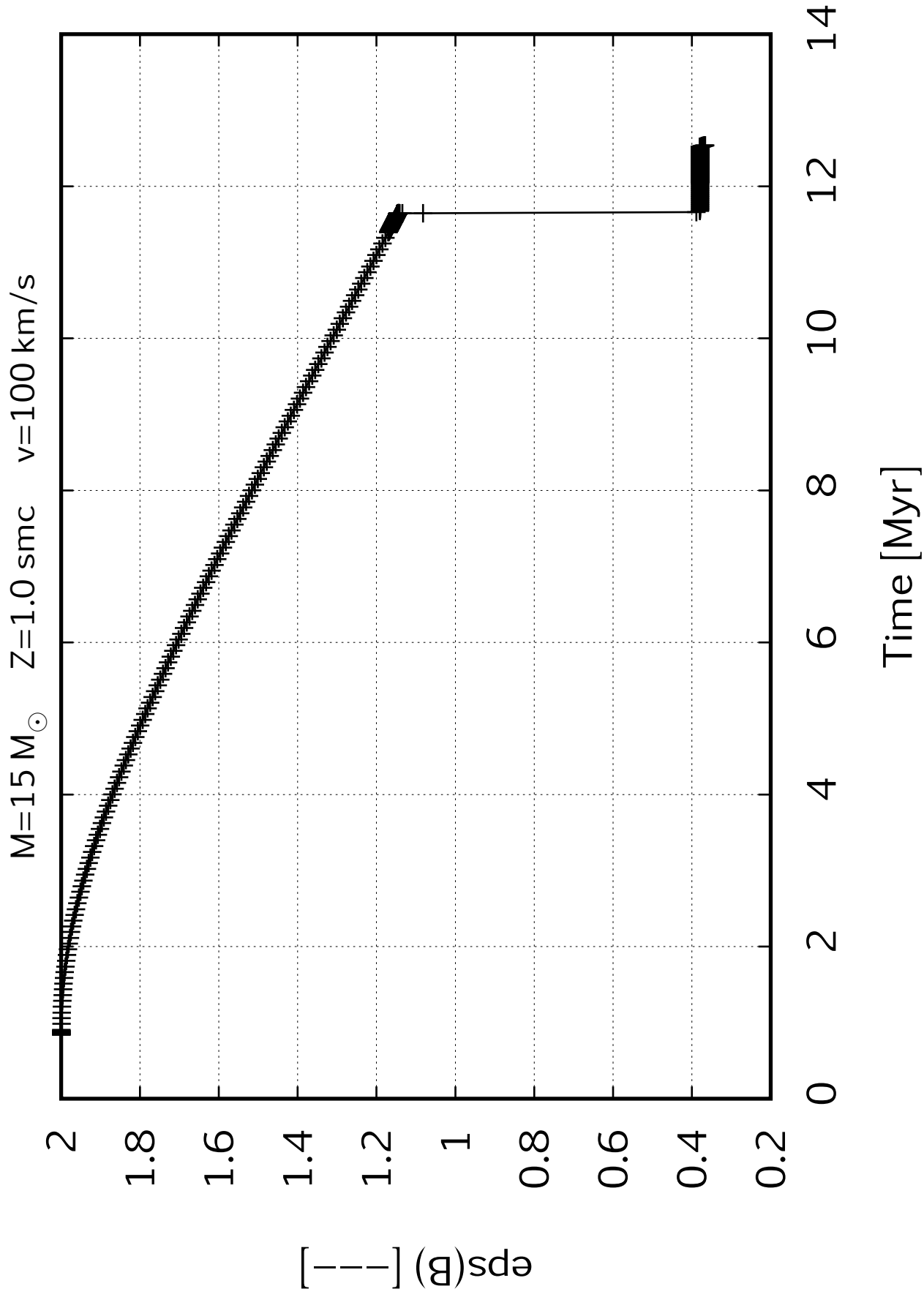


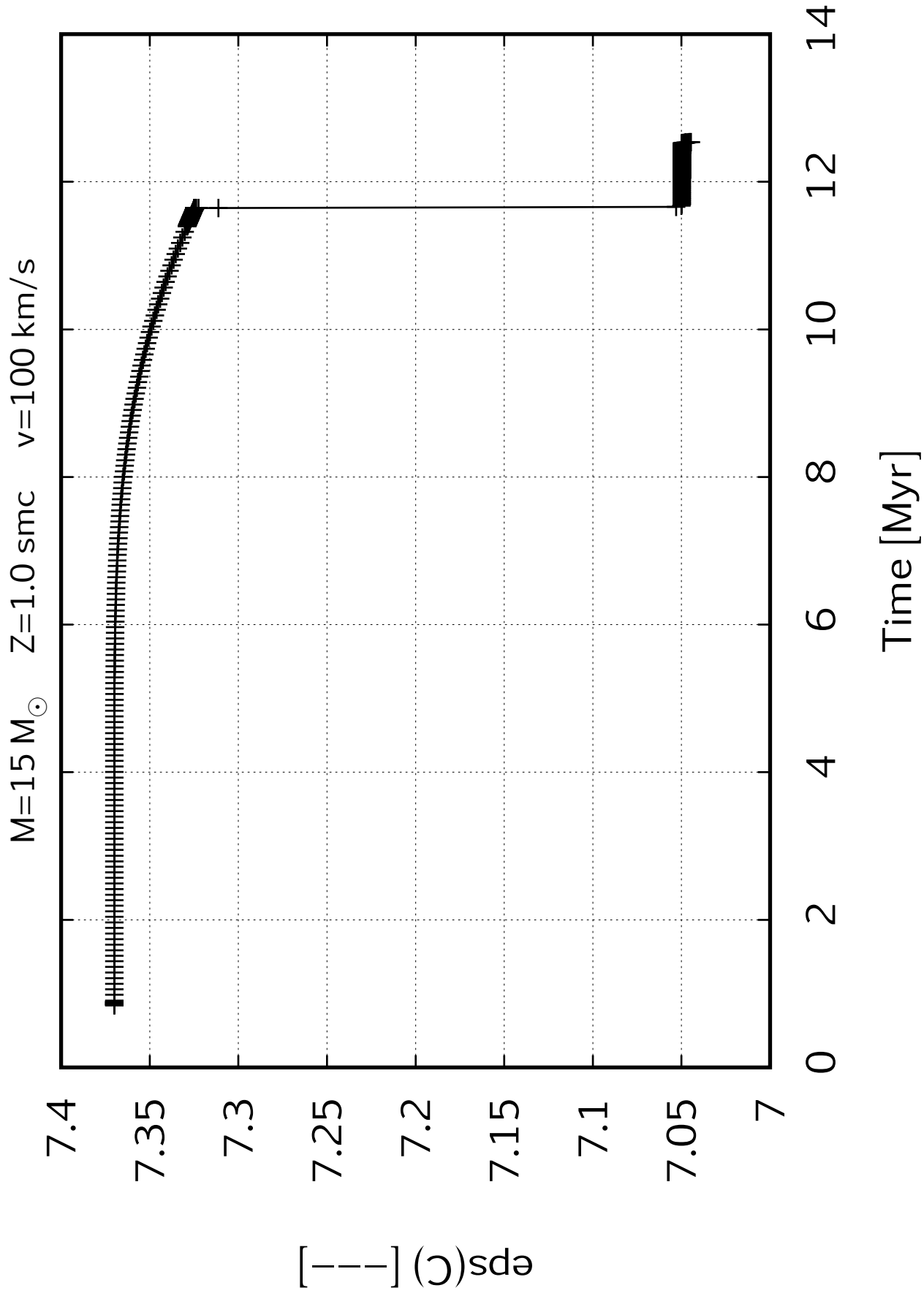
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

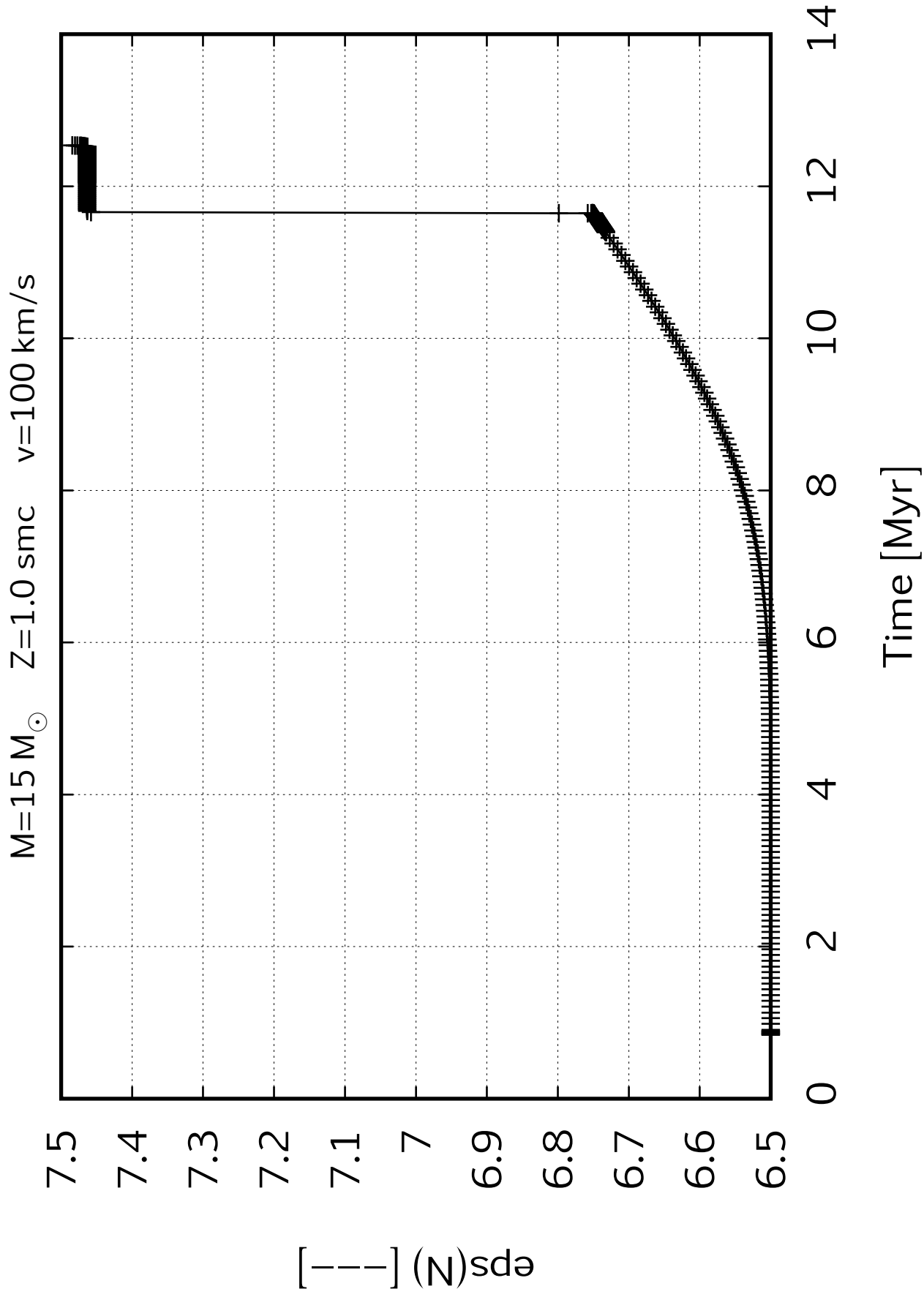


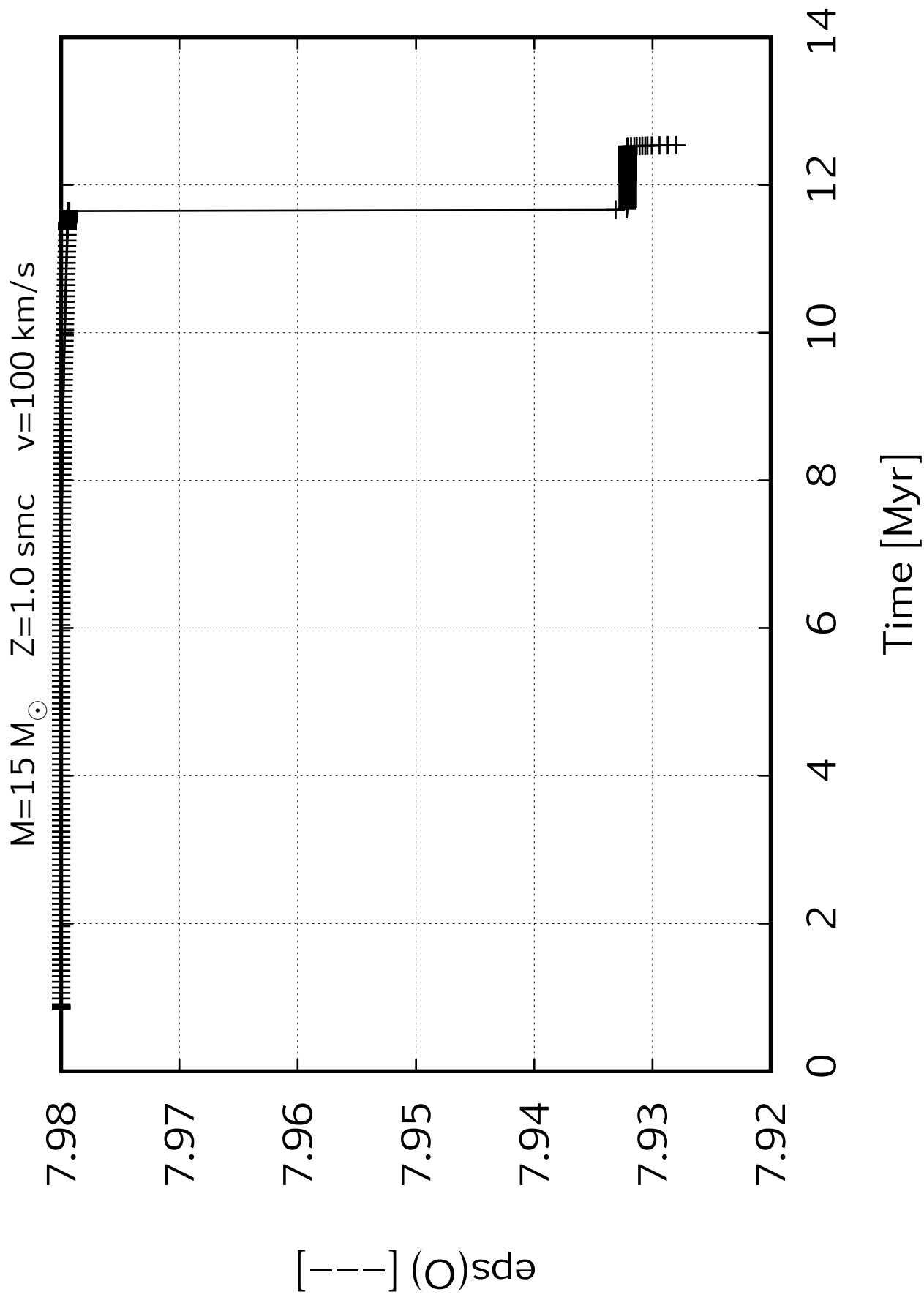
$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

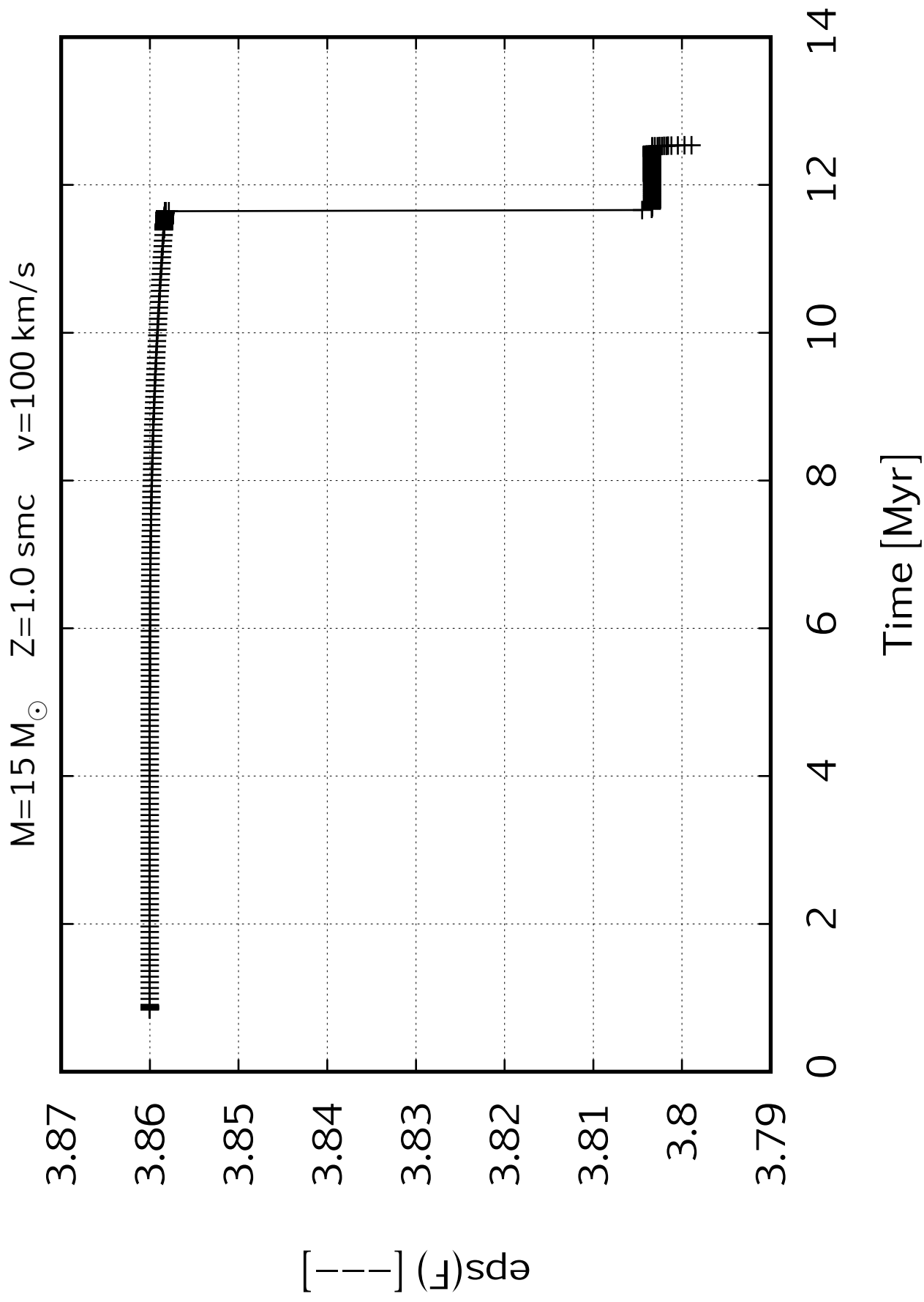




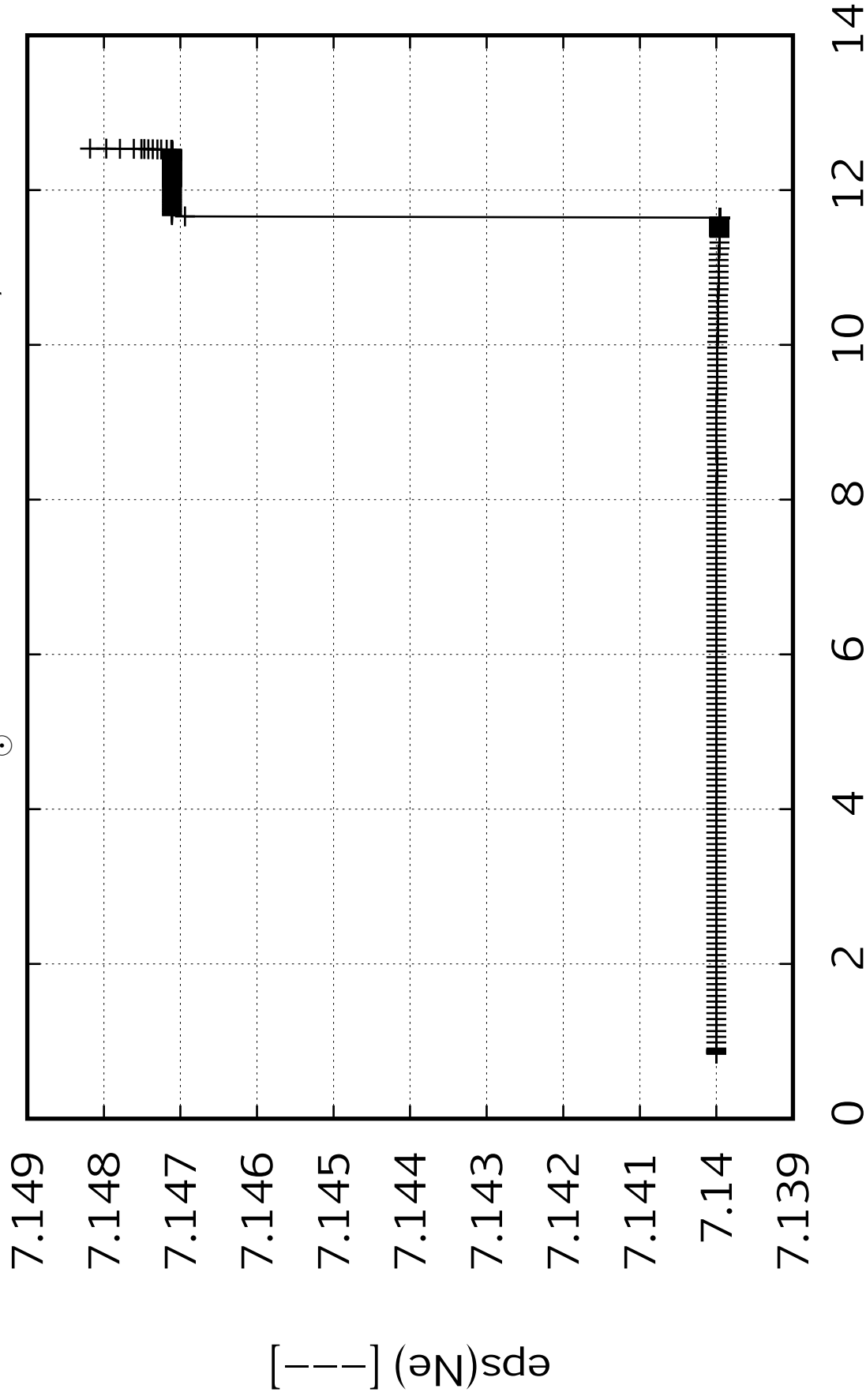




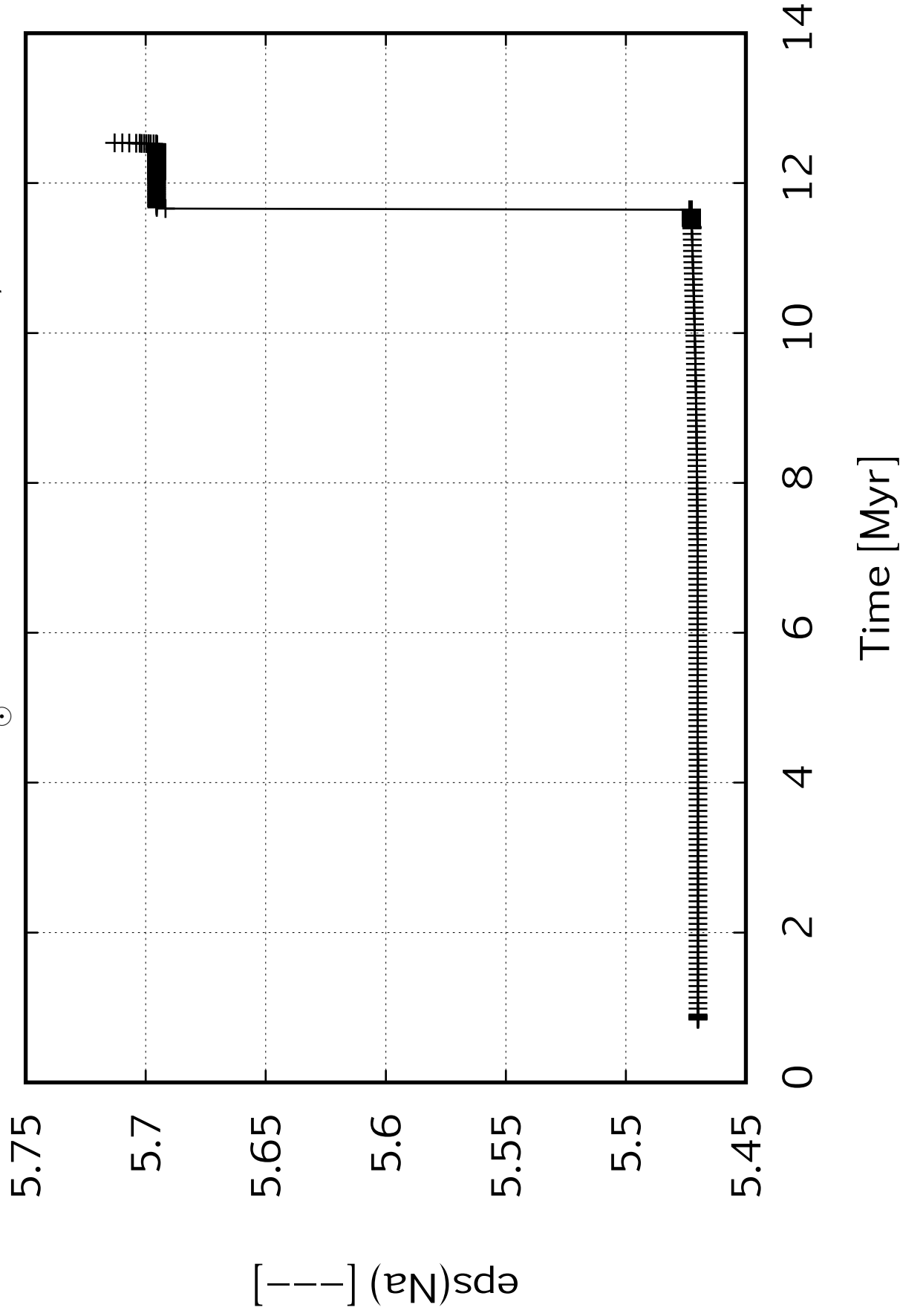


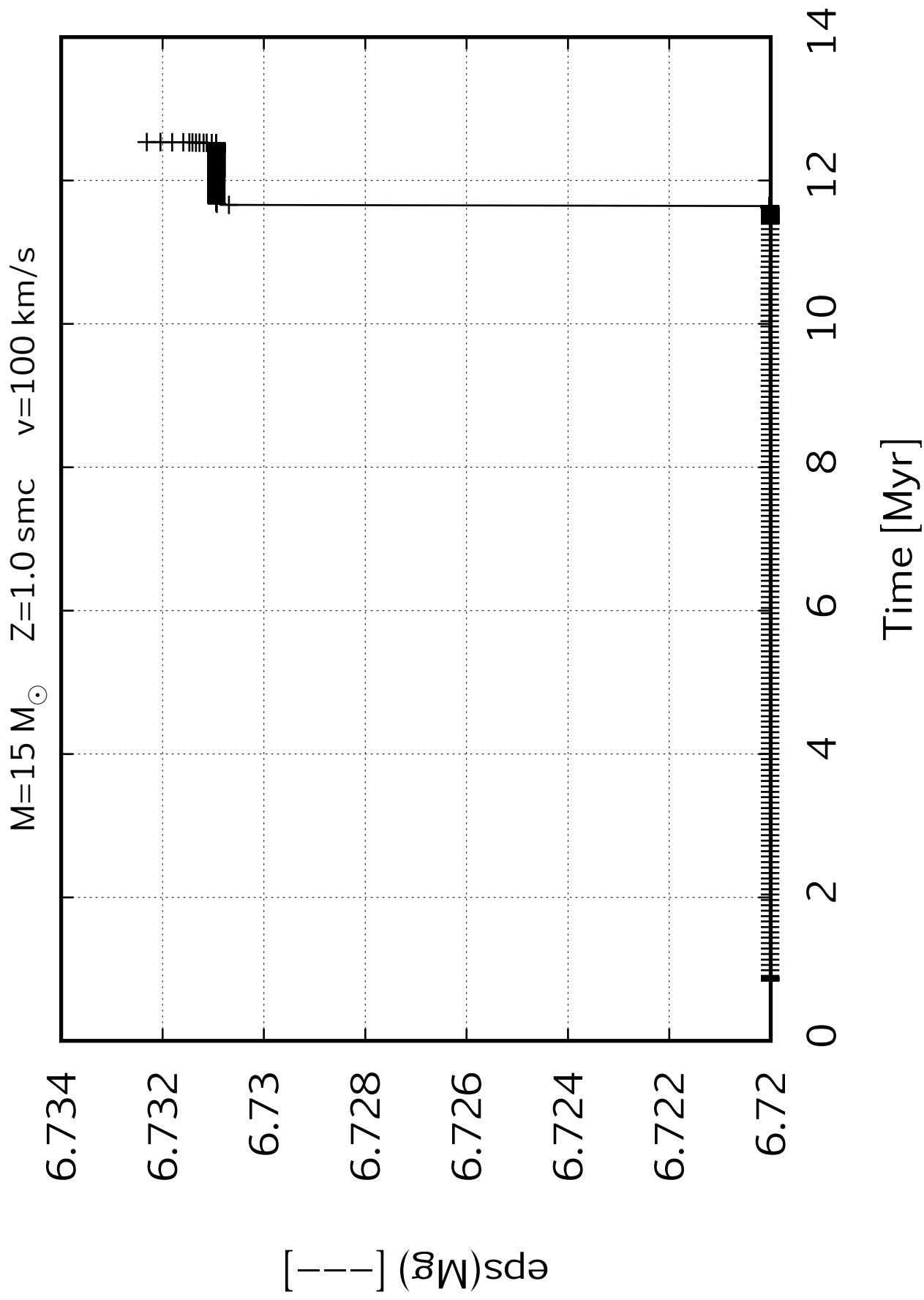


$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

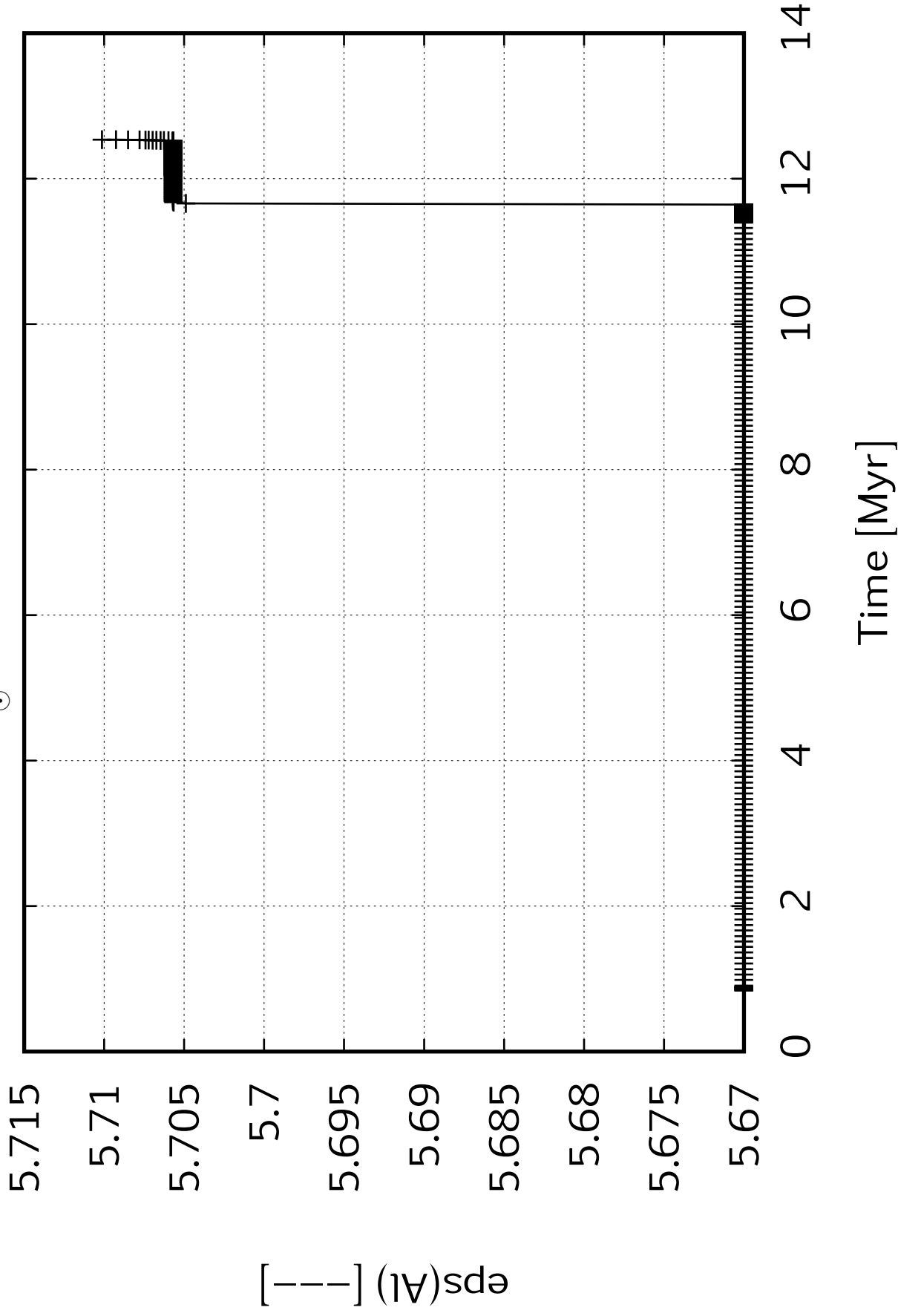


$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

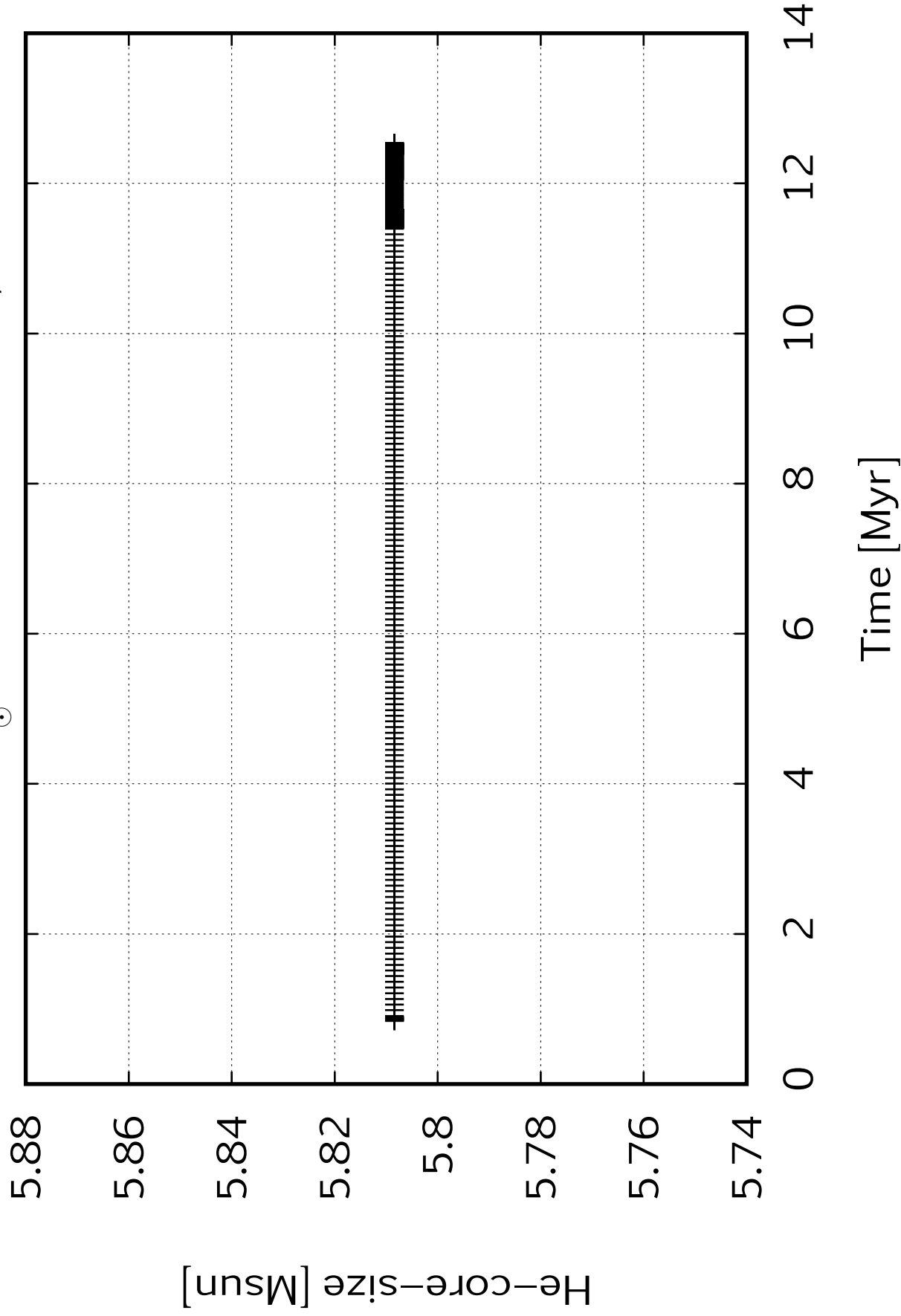




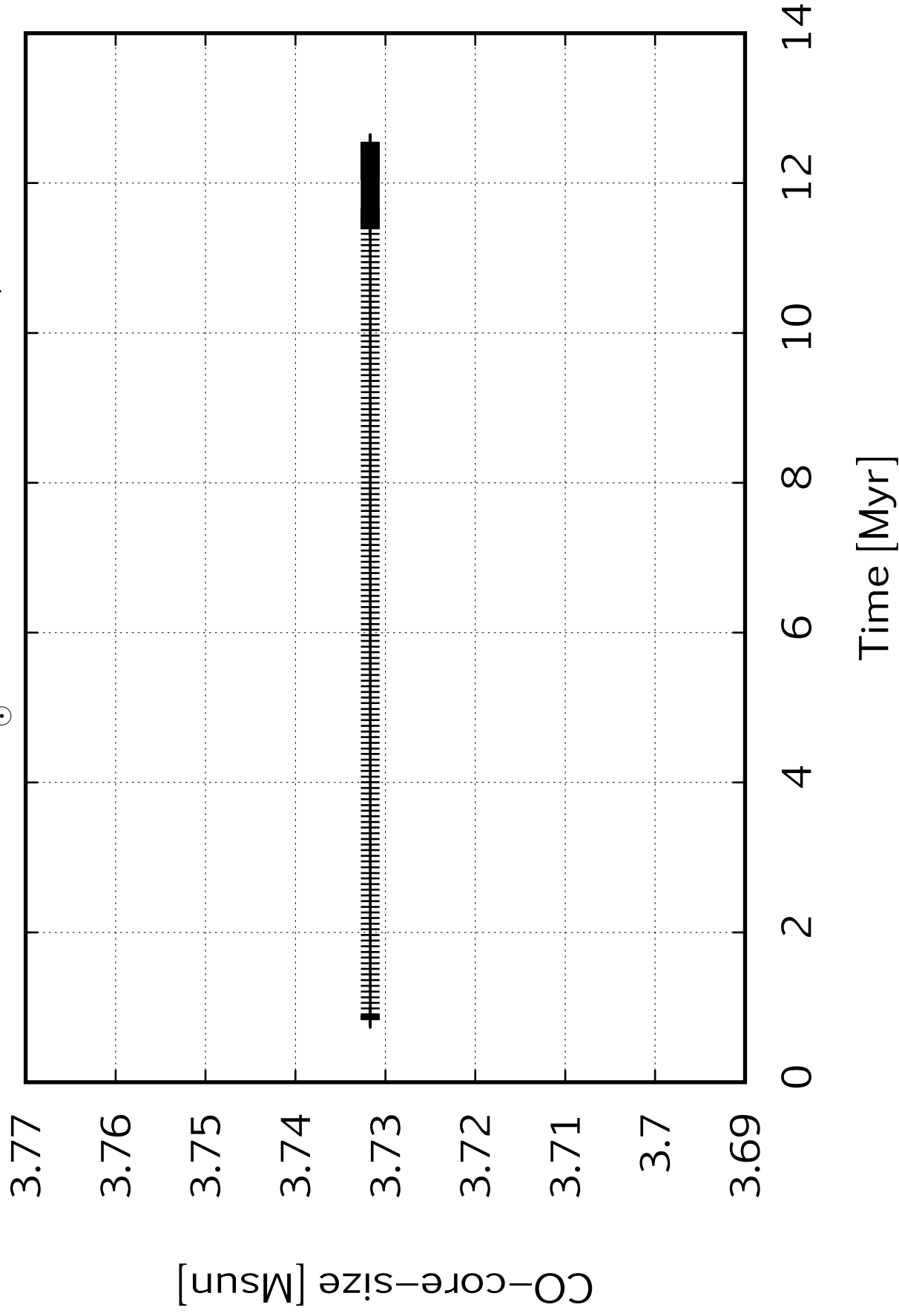
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



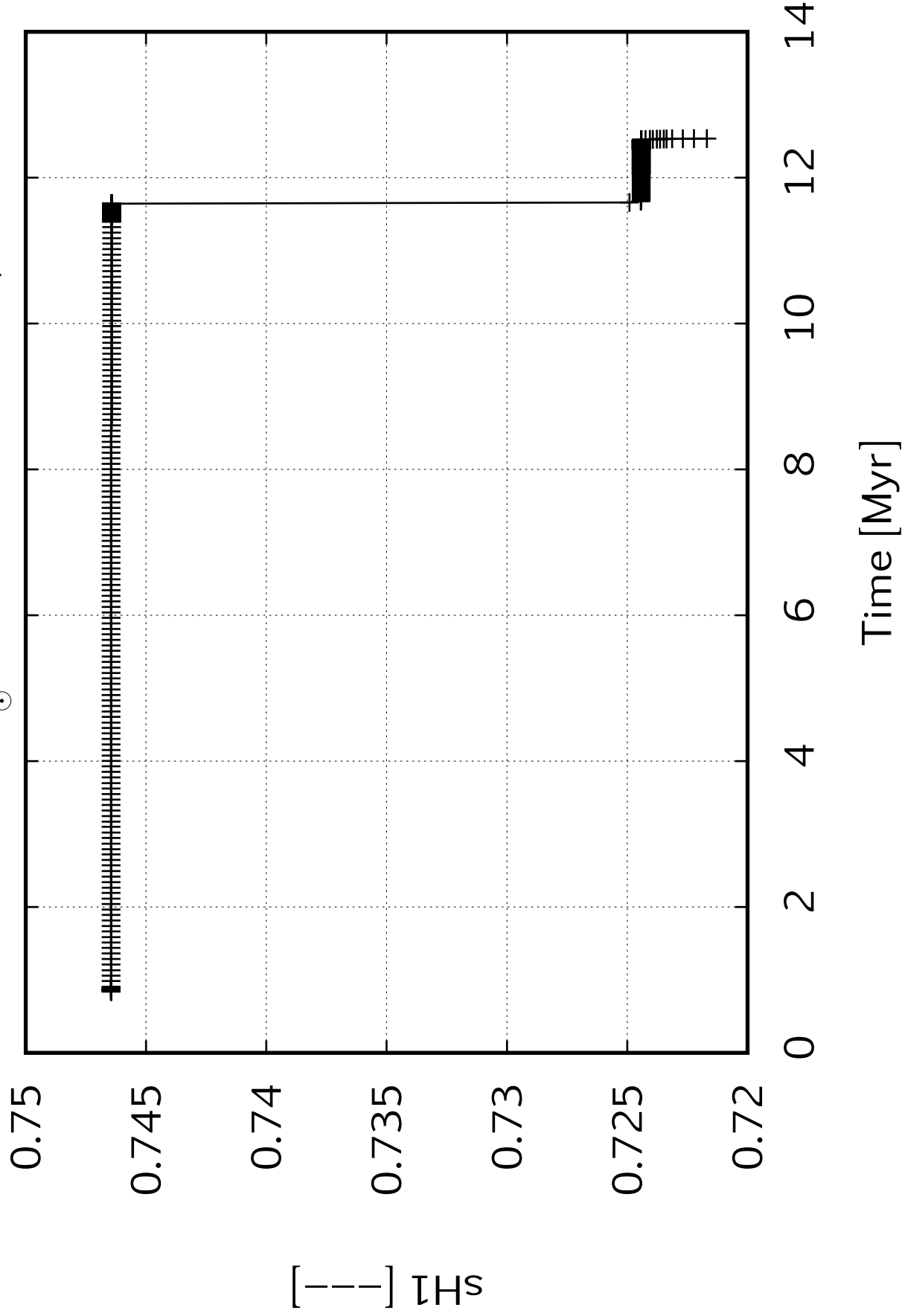
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

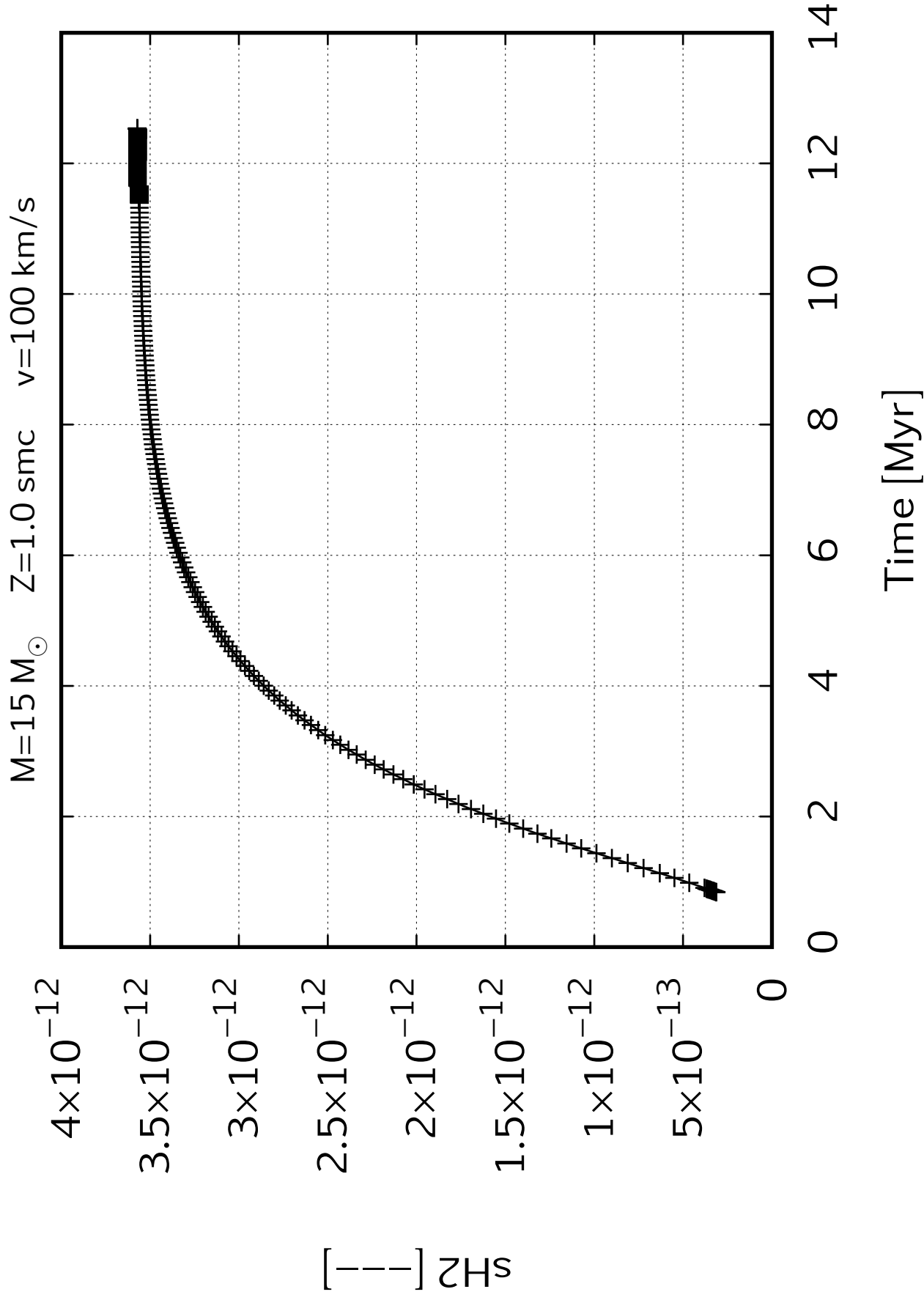


$M=15\,M_{\odot}$ $Z=1.0\,\text{smc}$ $v=100\,\text{km/s}$

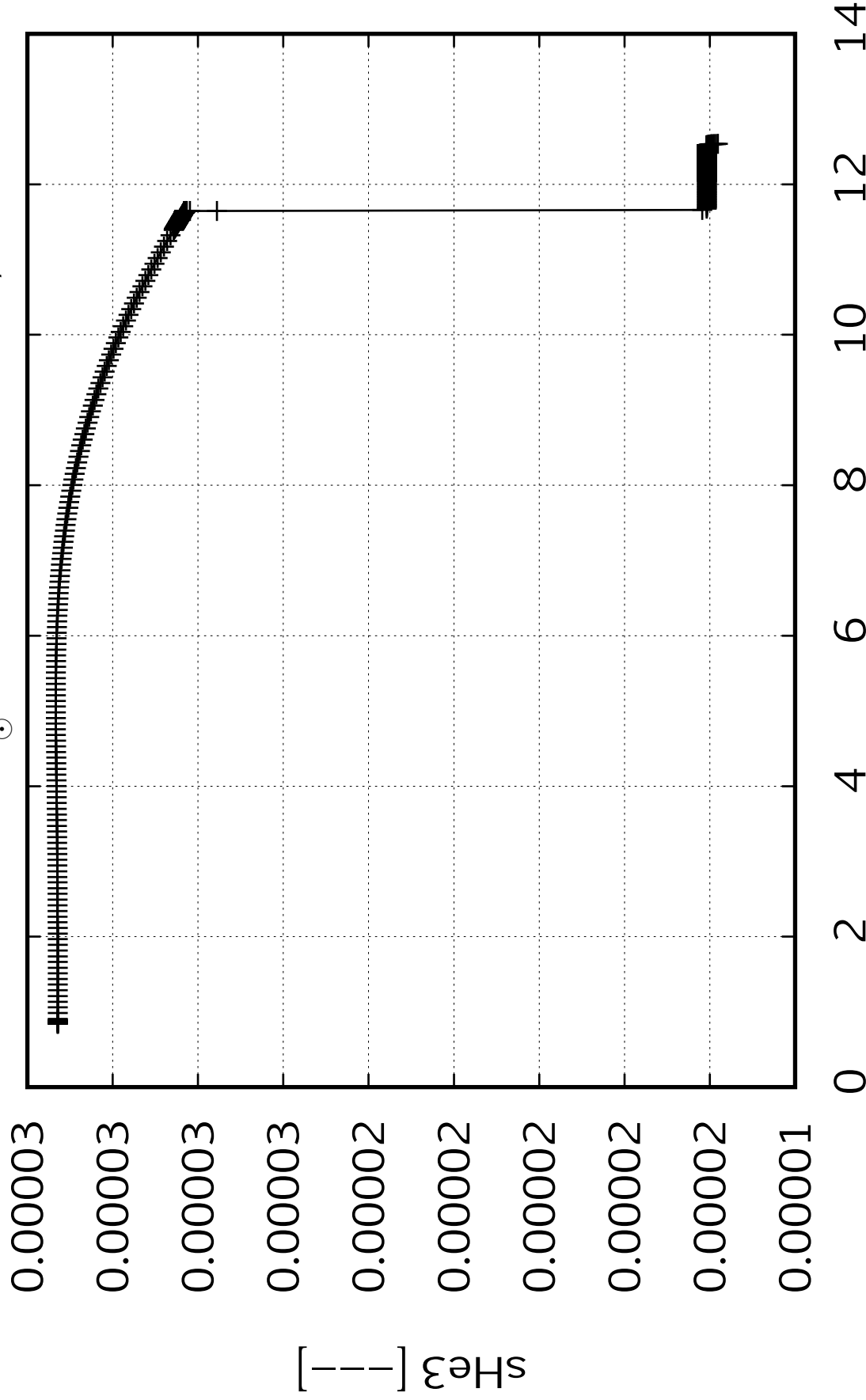


$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

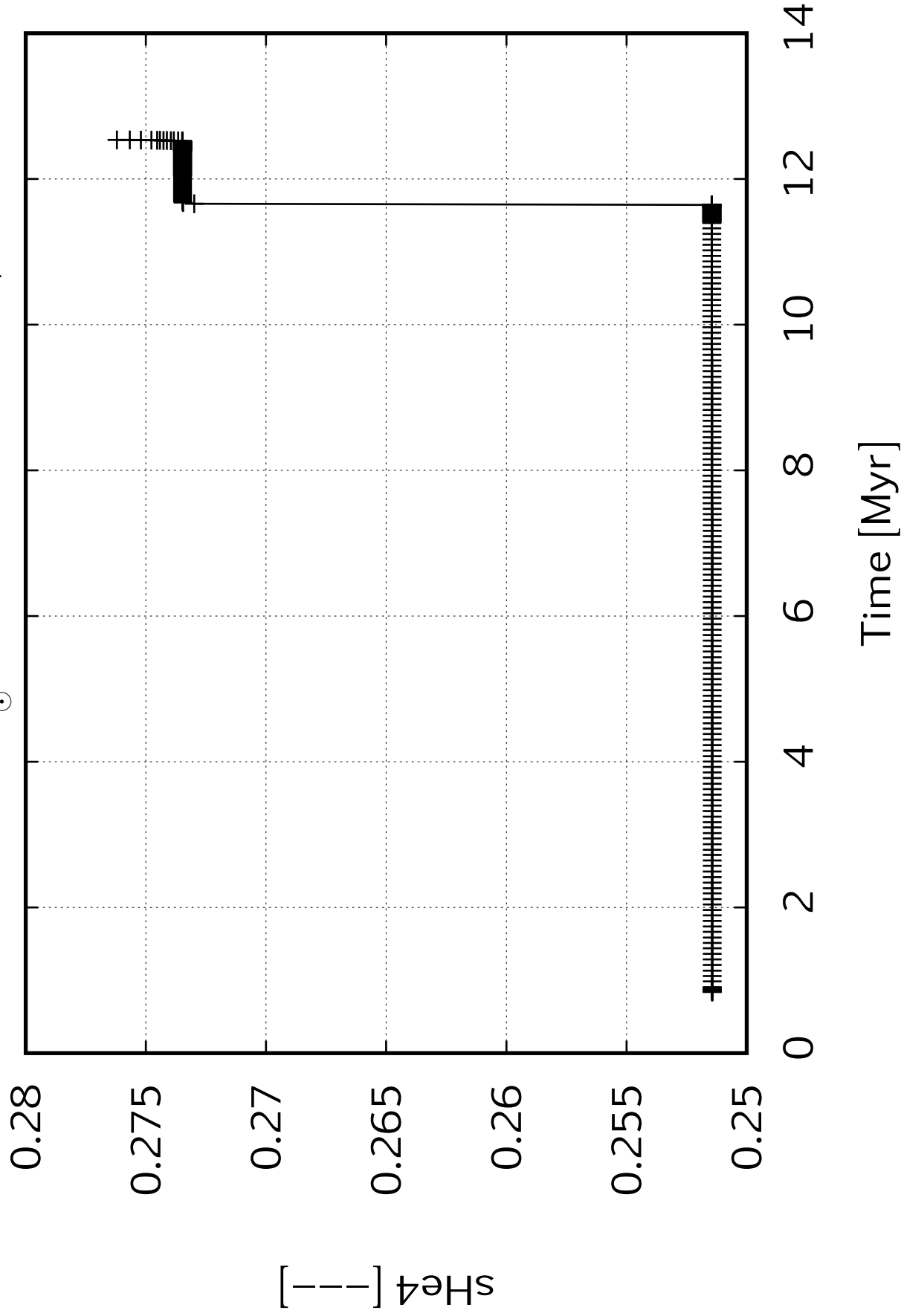


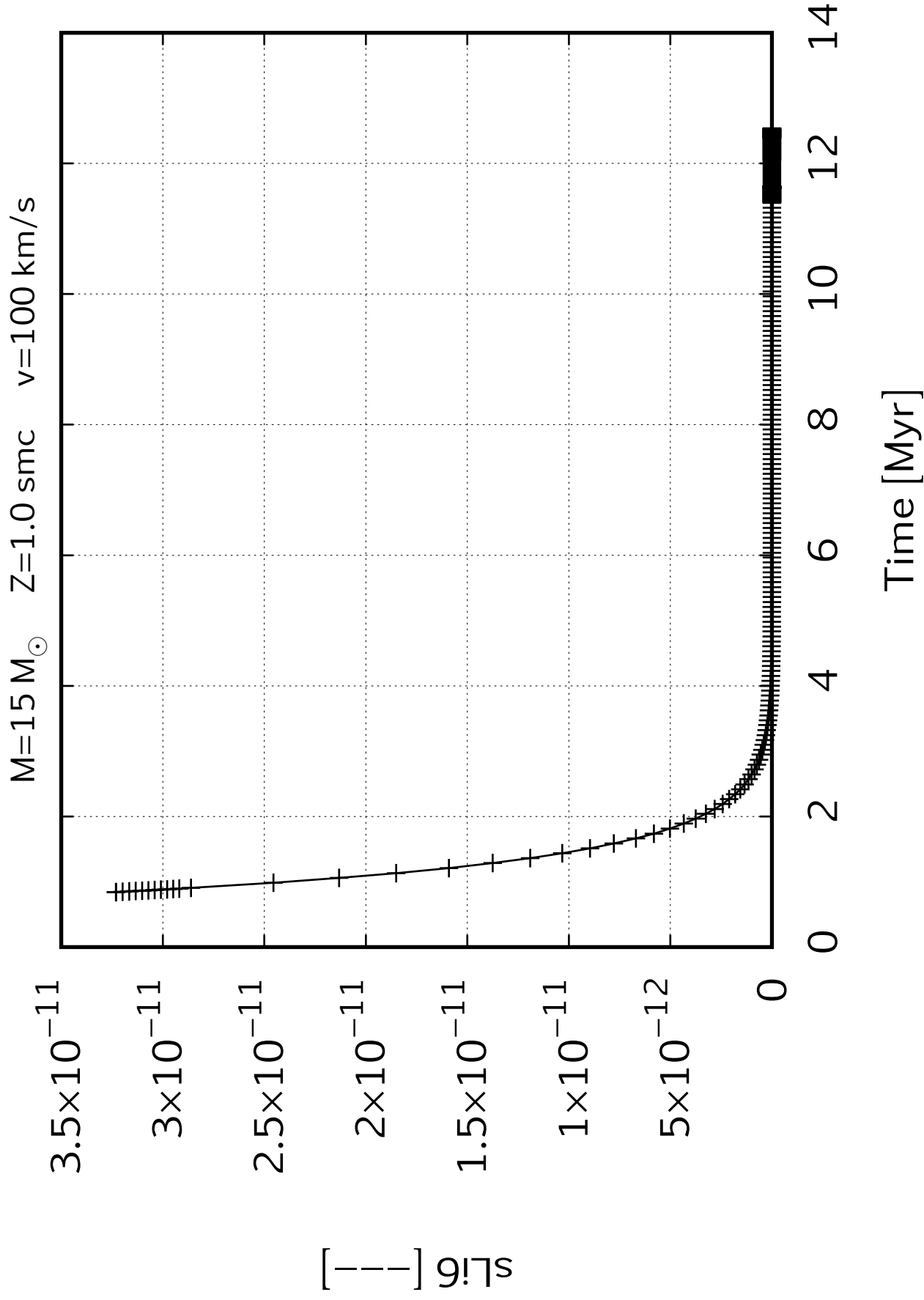


$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

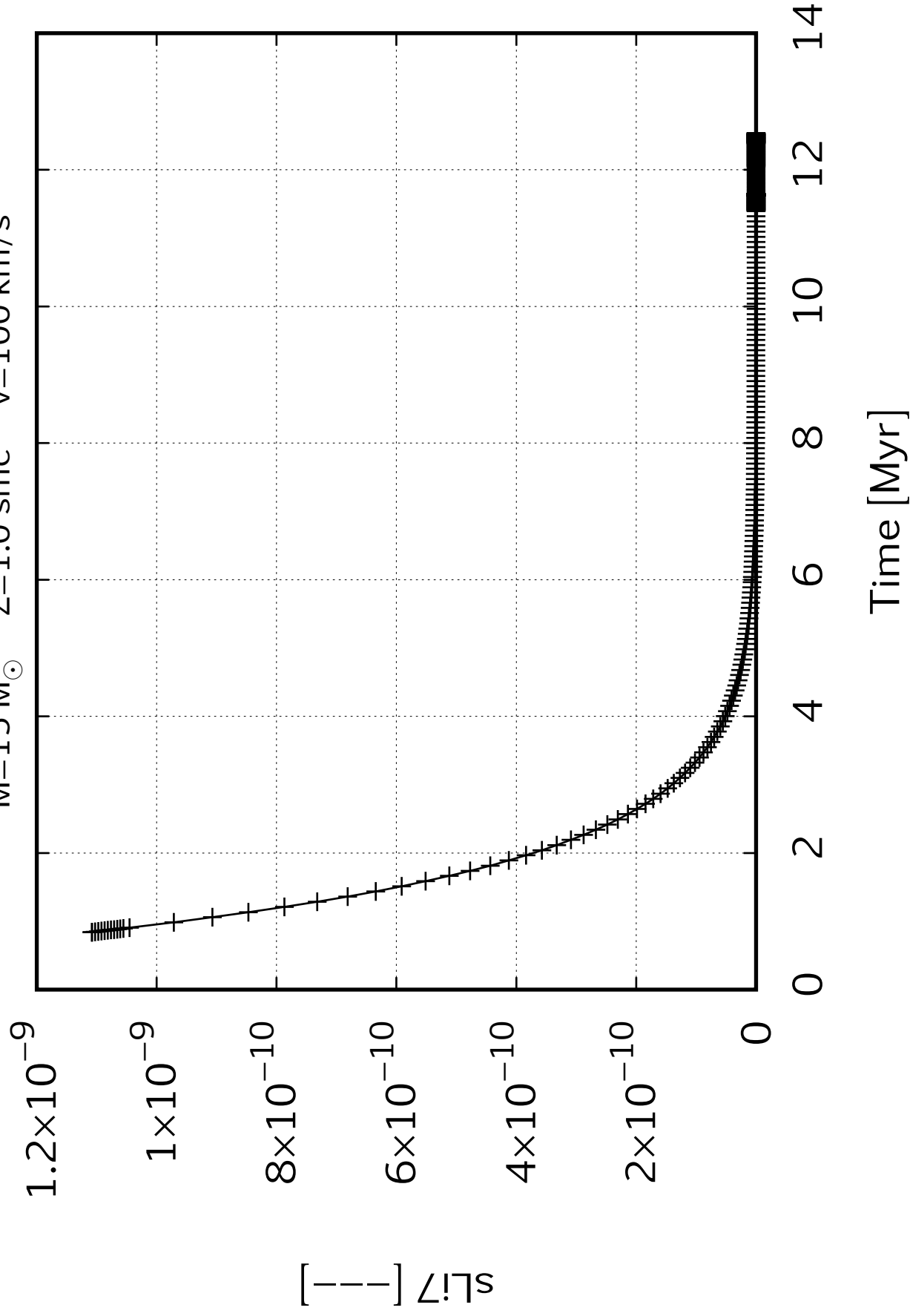


$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

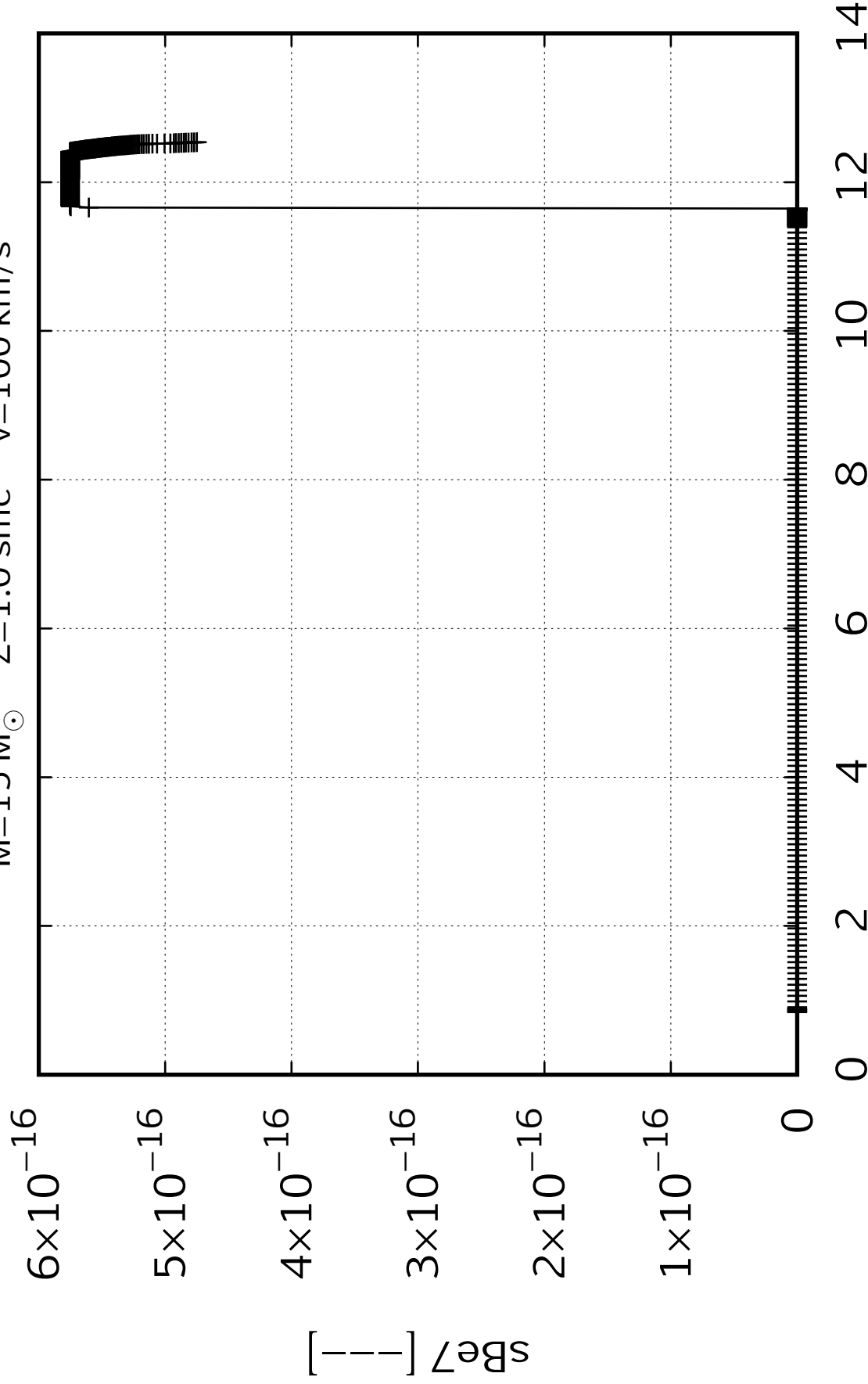


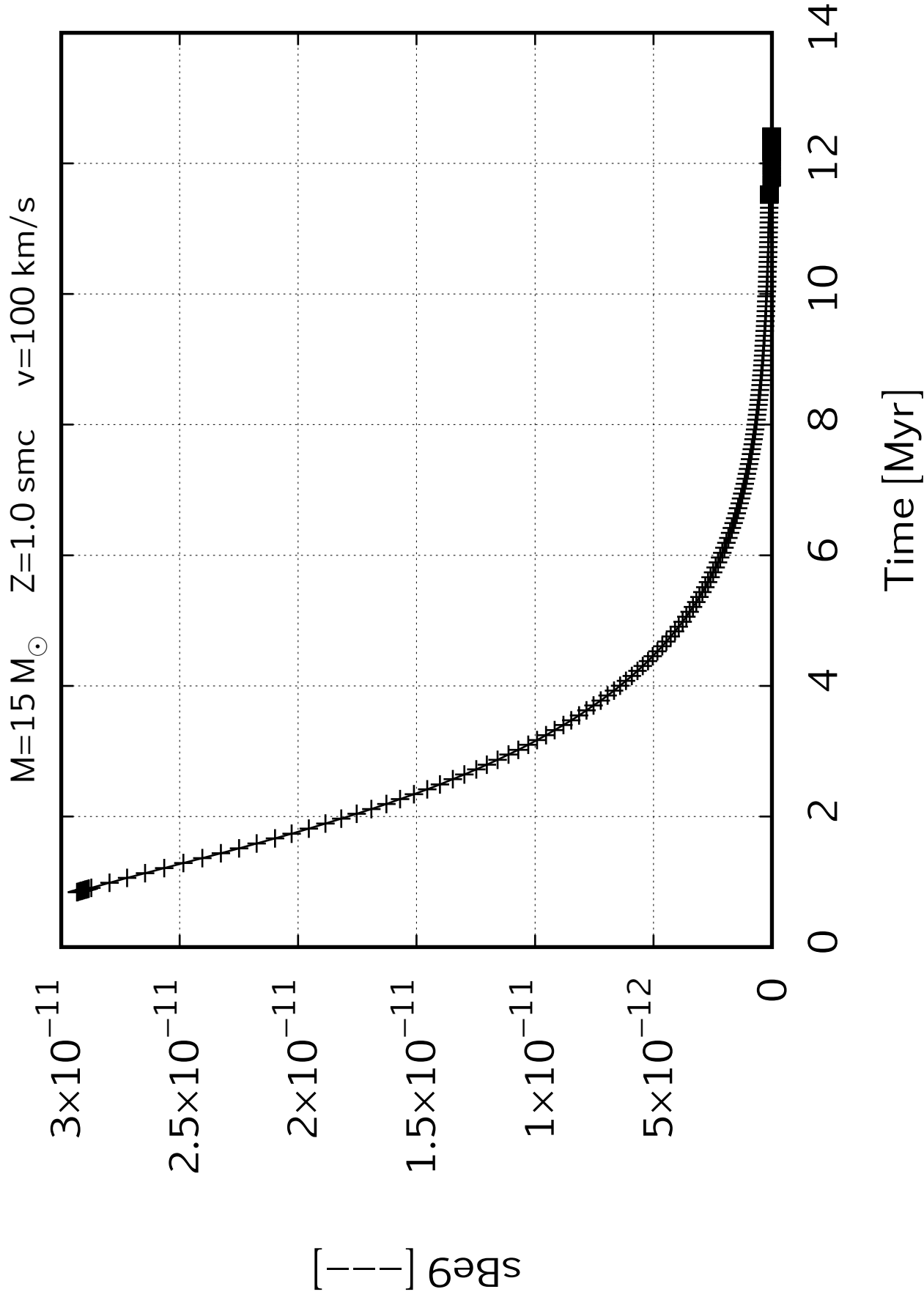


$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

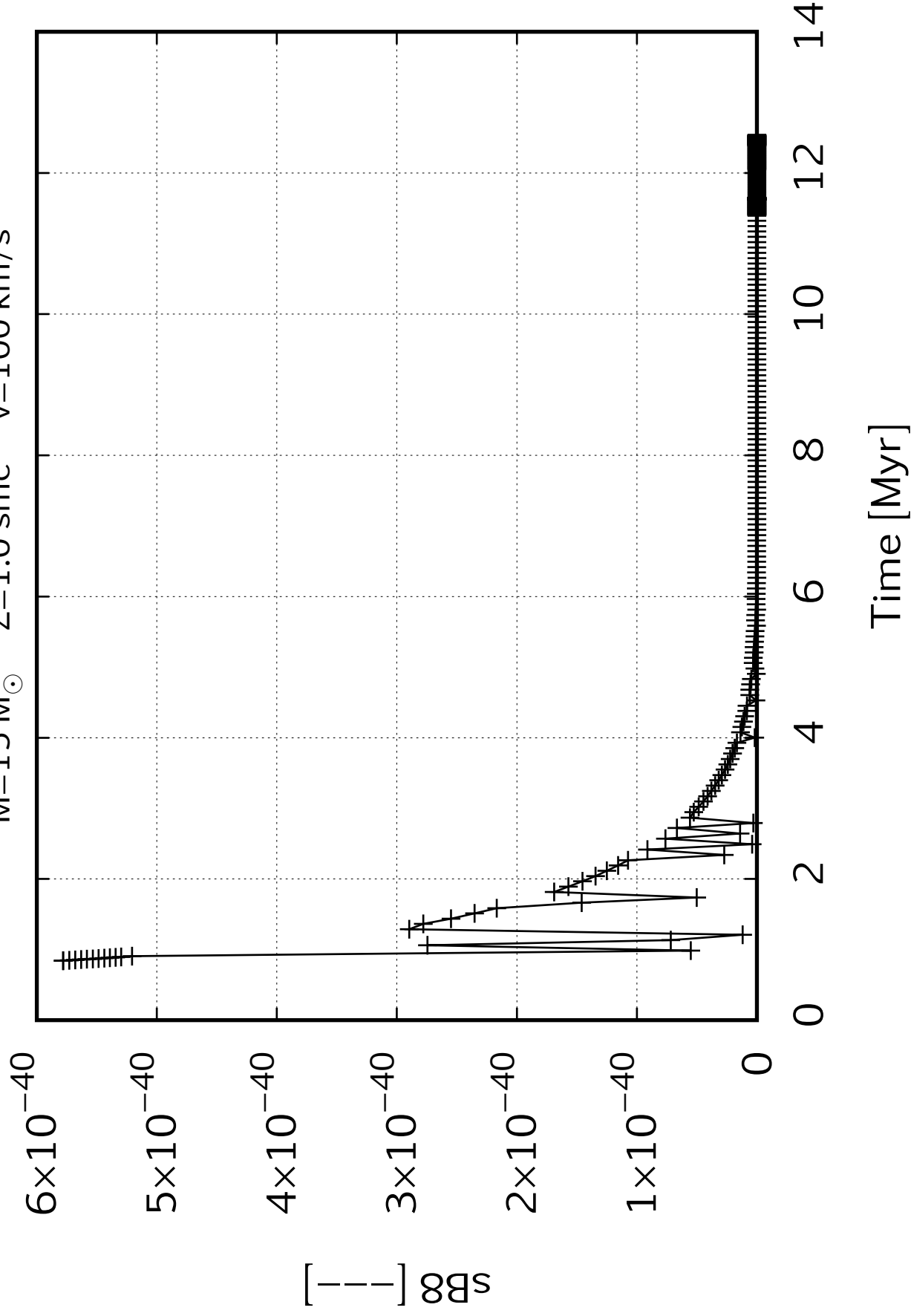


$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

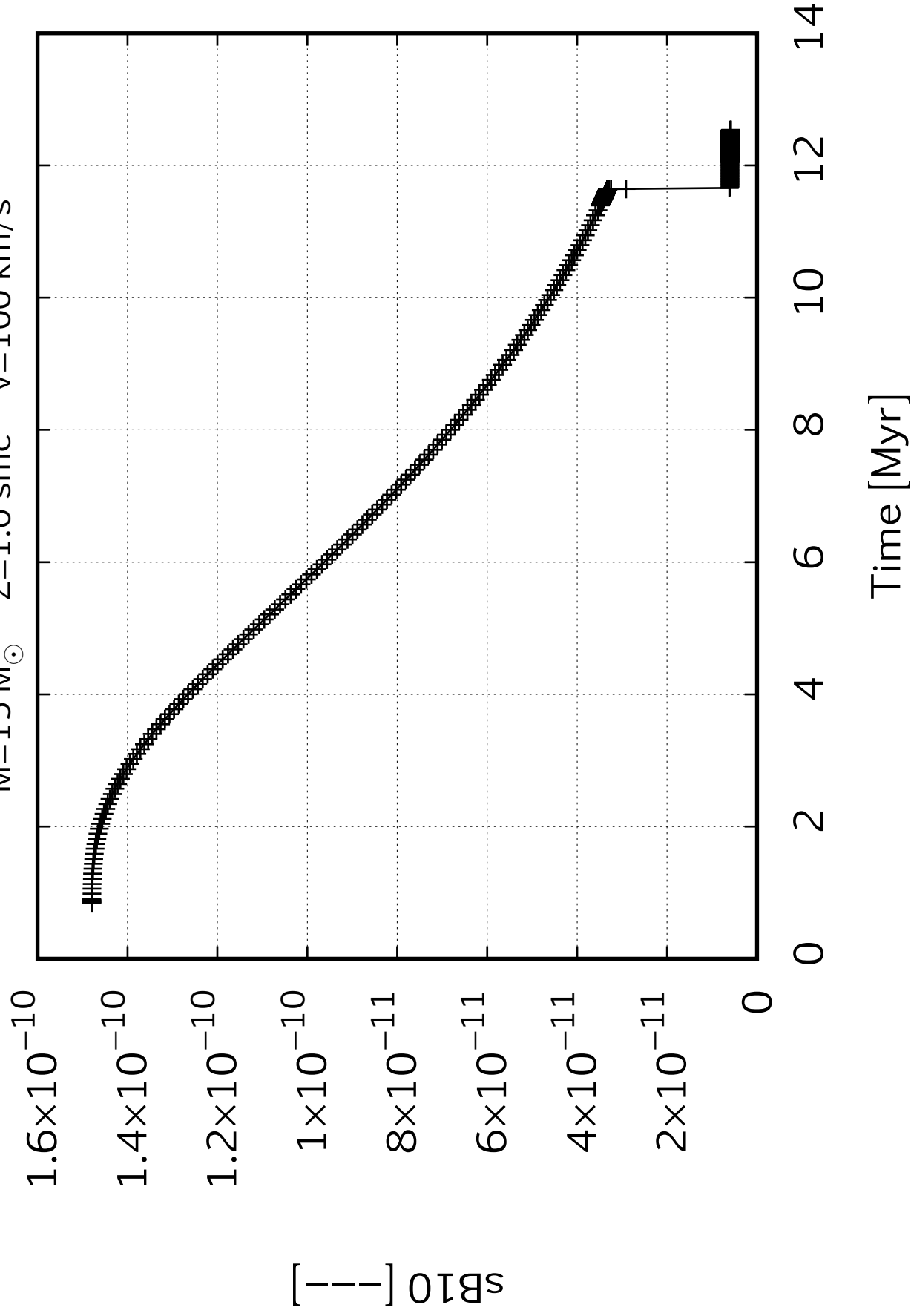




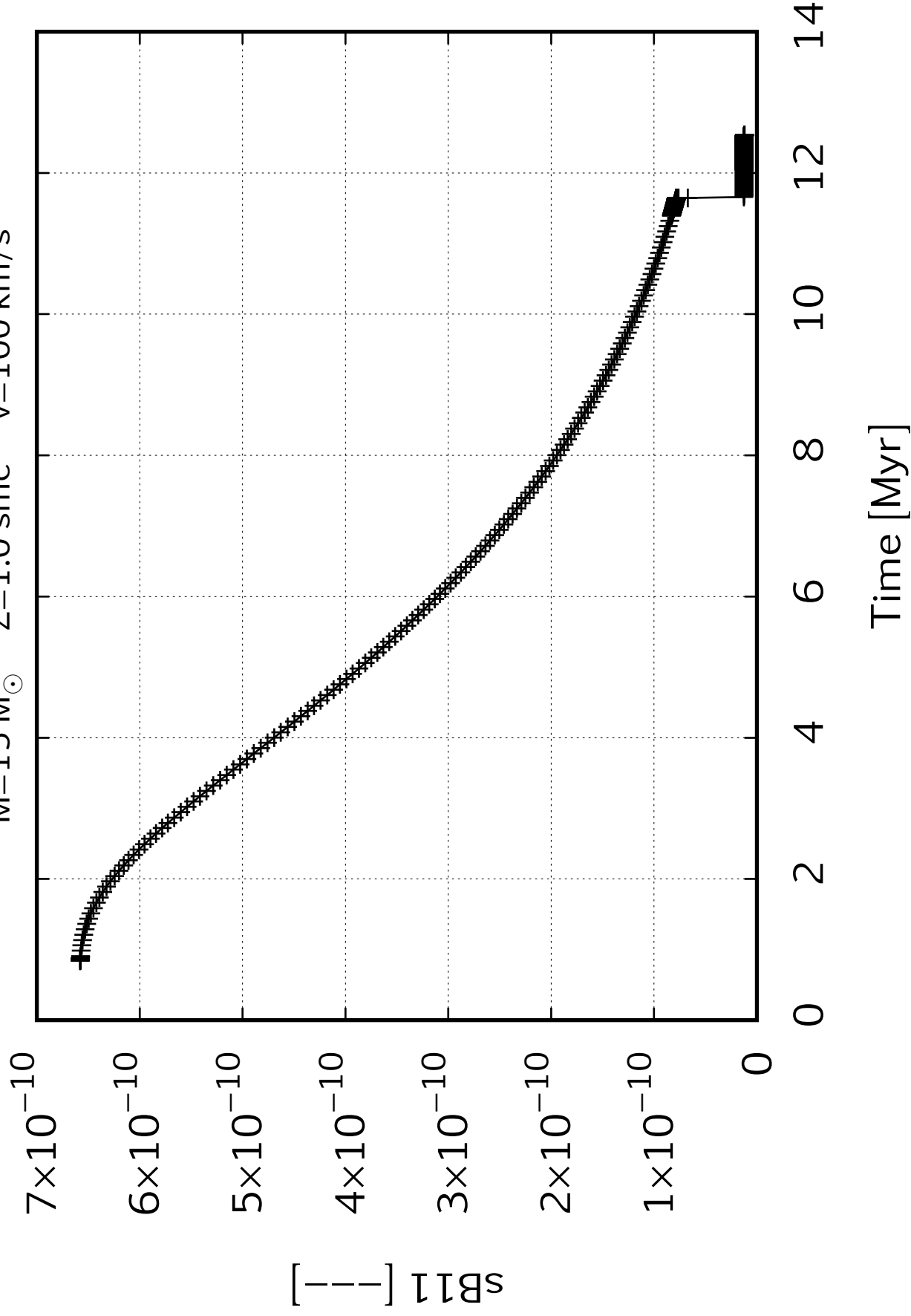
$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

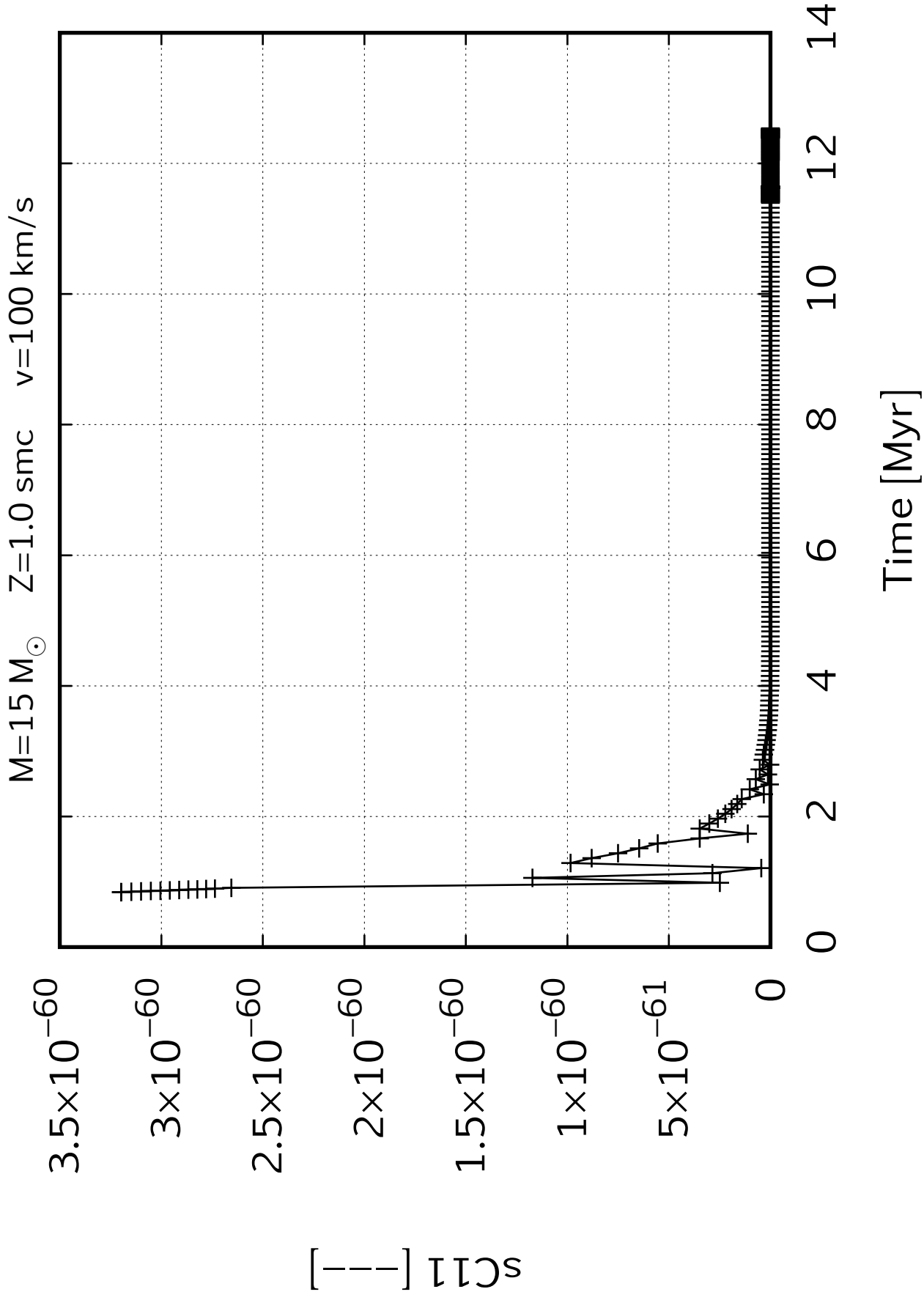


$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s





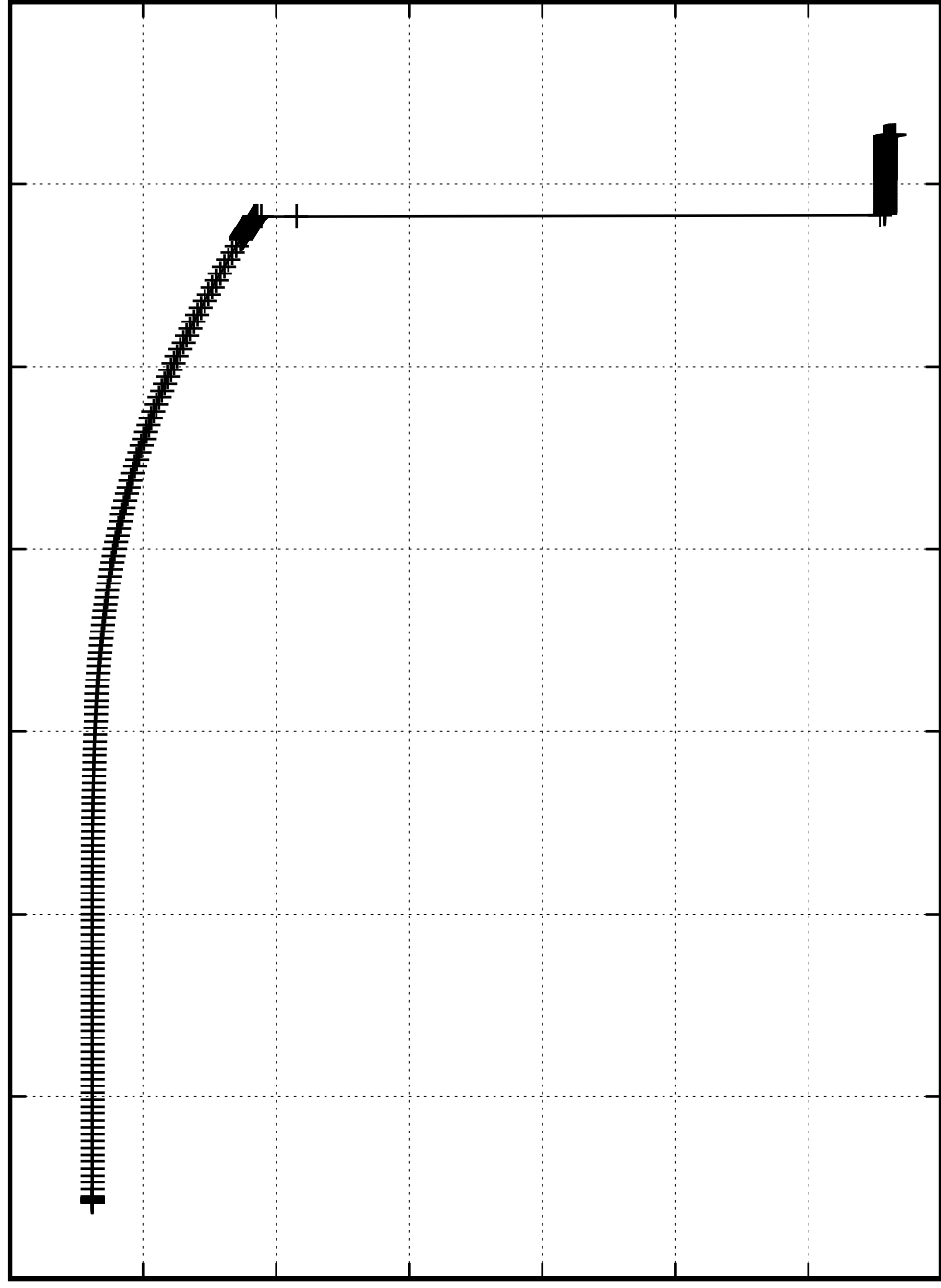
$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

$sC12$ [—]

0.00022
0.00020
0.00018
0.00016
0.00014
0.00012
0.00010
0.00008

0 2 4 6 8 10 12 14

Time [Myr]

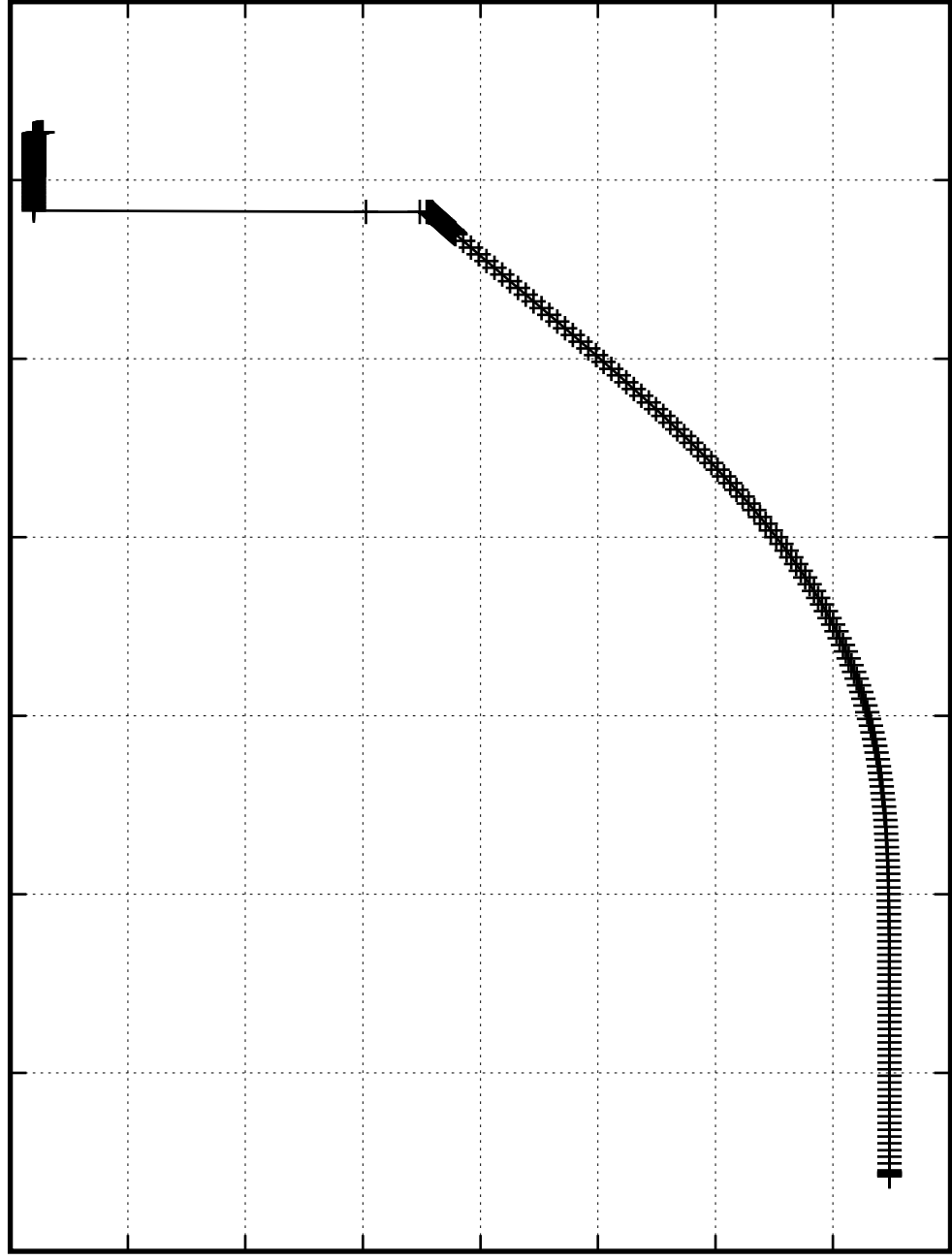


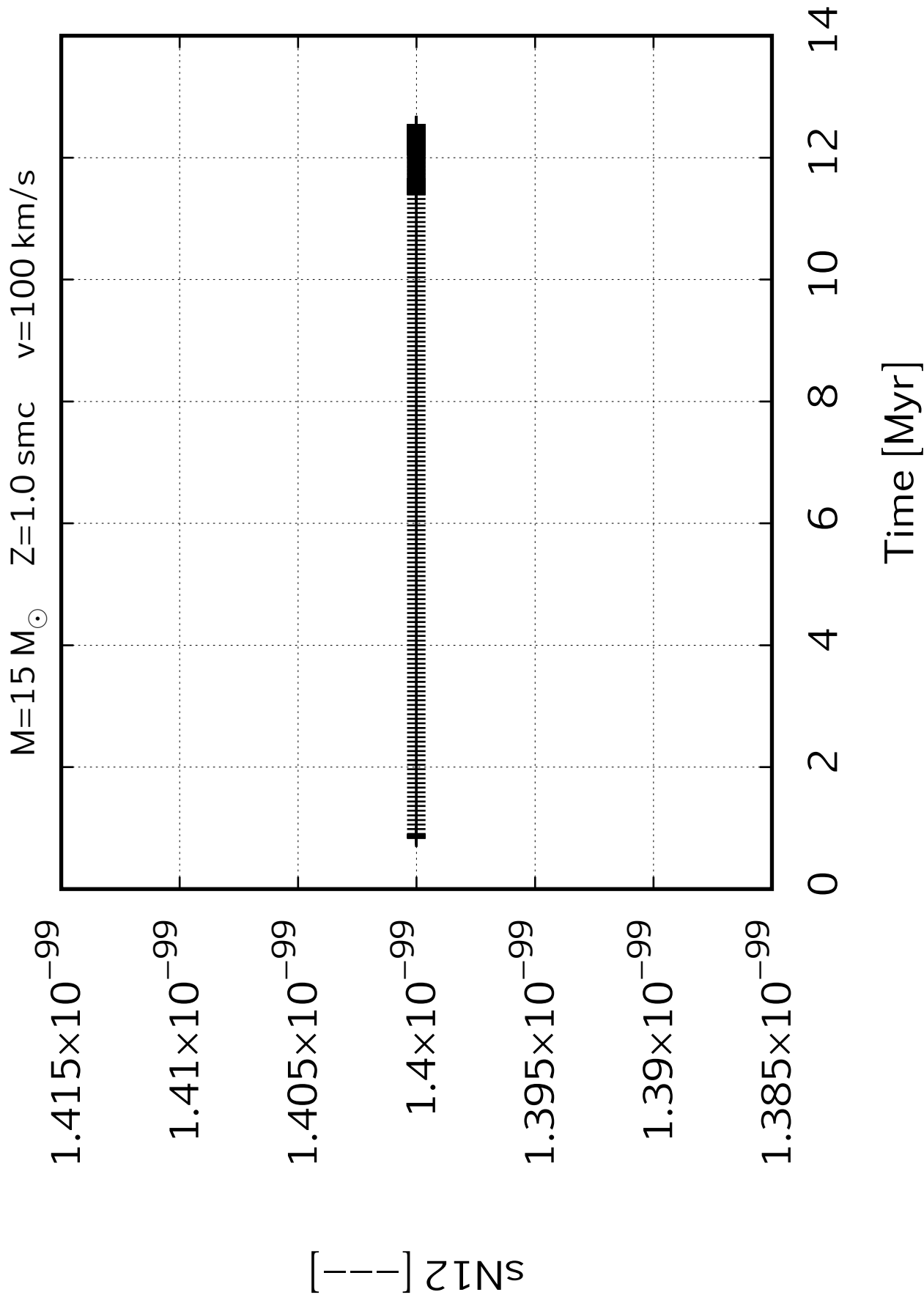
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

^{13}C [—]
0.000010
0.000009
0.000008
0.000007
0.000006
0.000005
0.000004
0.000003
0.000002

0 2 4 6 8 10 12 14

Time [Myr]





$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

0.00035

0.0003

0.00025

0.0002

0.00015

0.0001

5×10^{-5}

0

$sN_{14} []$

0

2

4

6

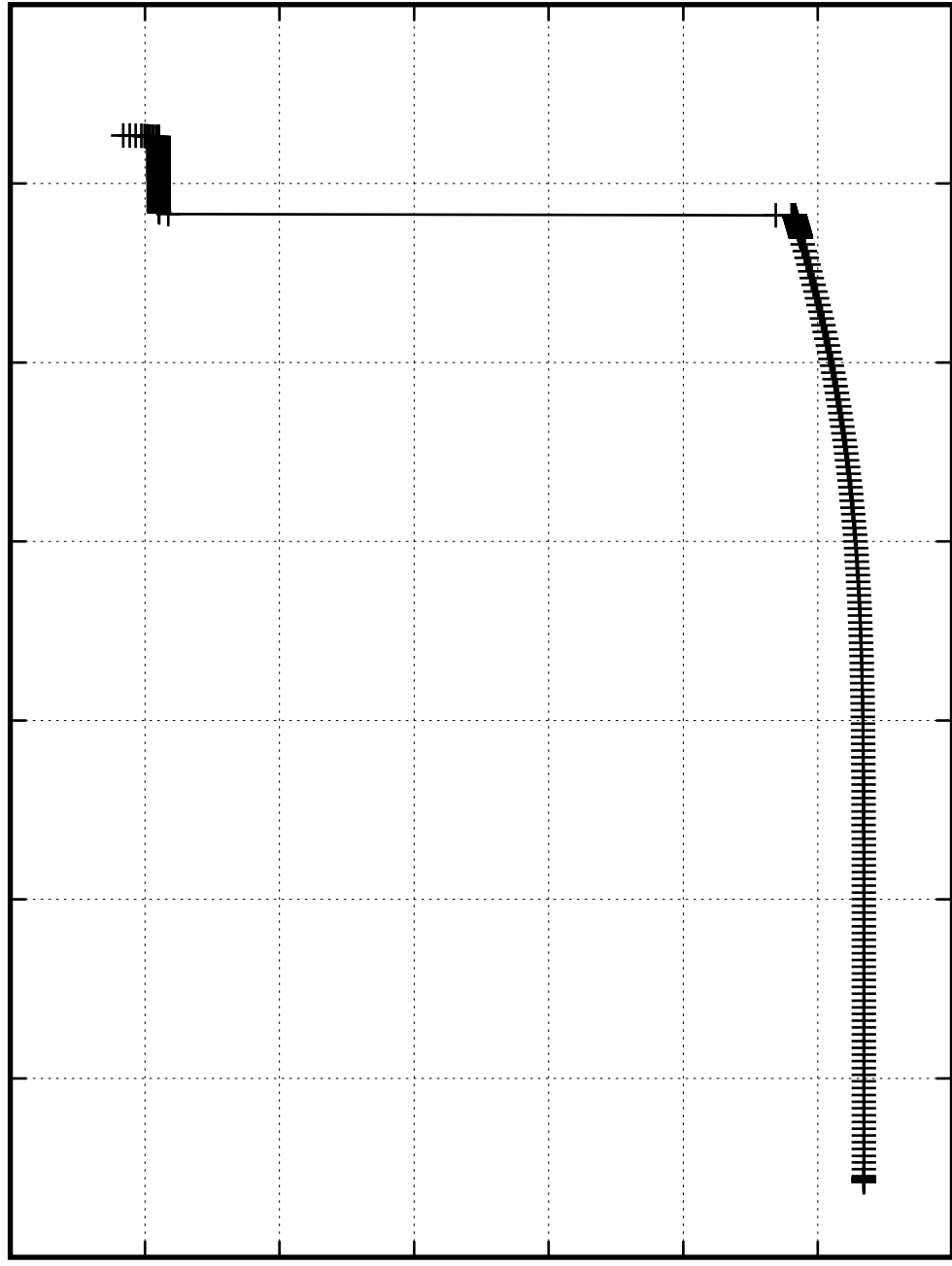
8

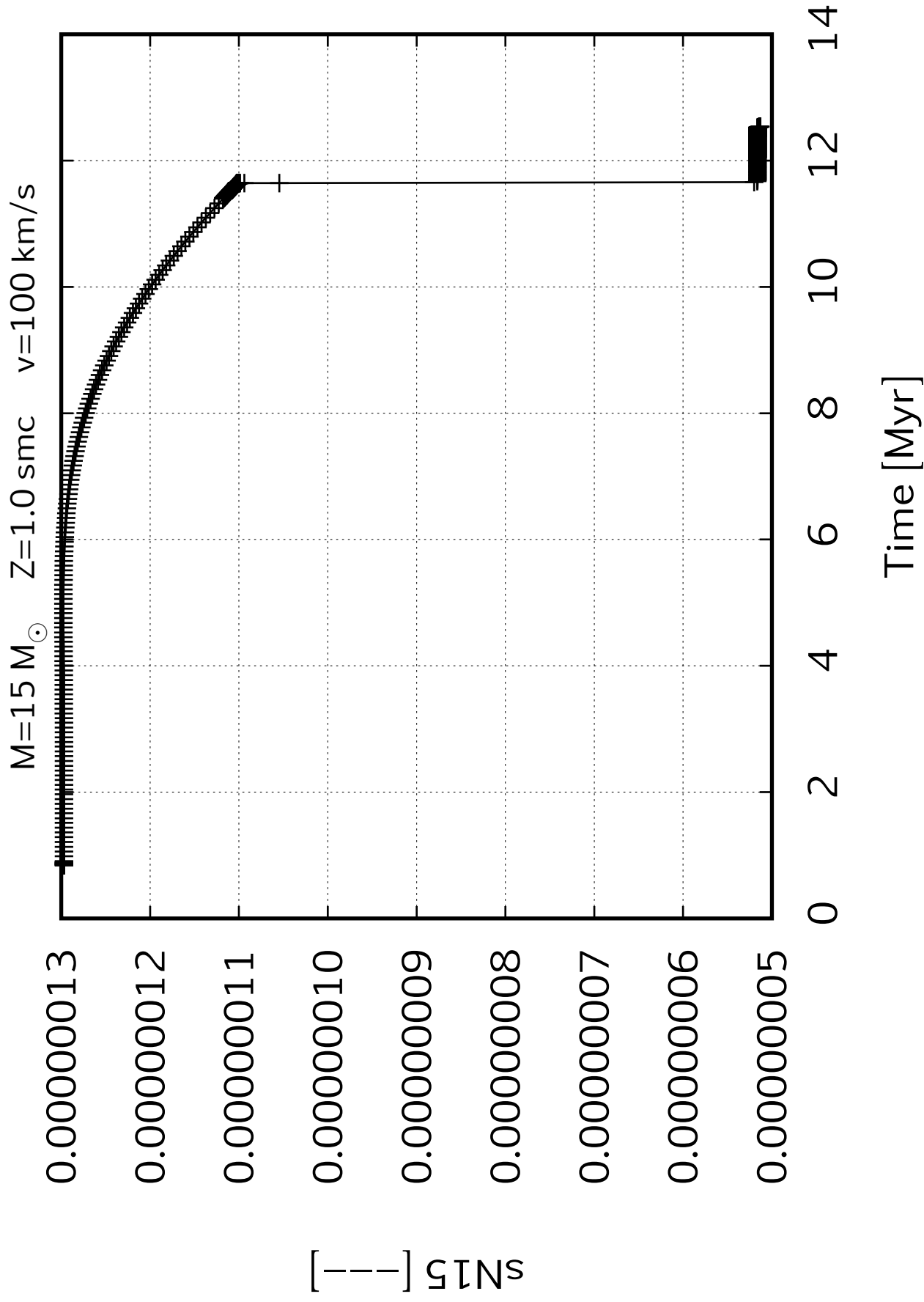
10

12

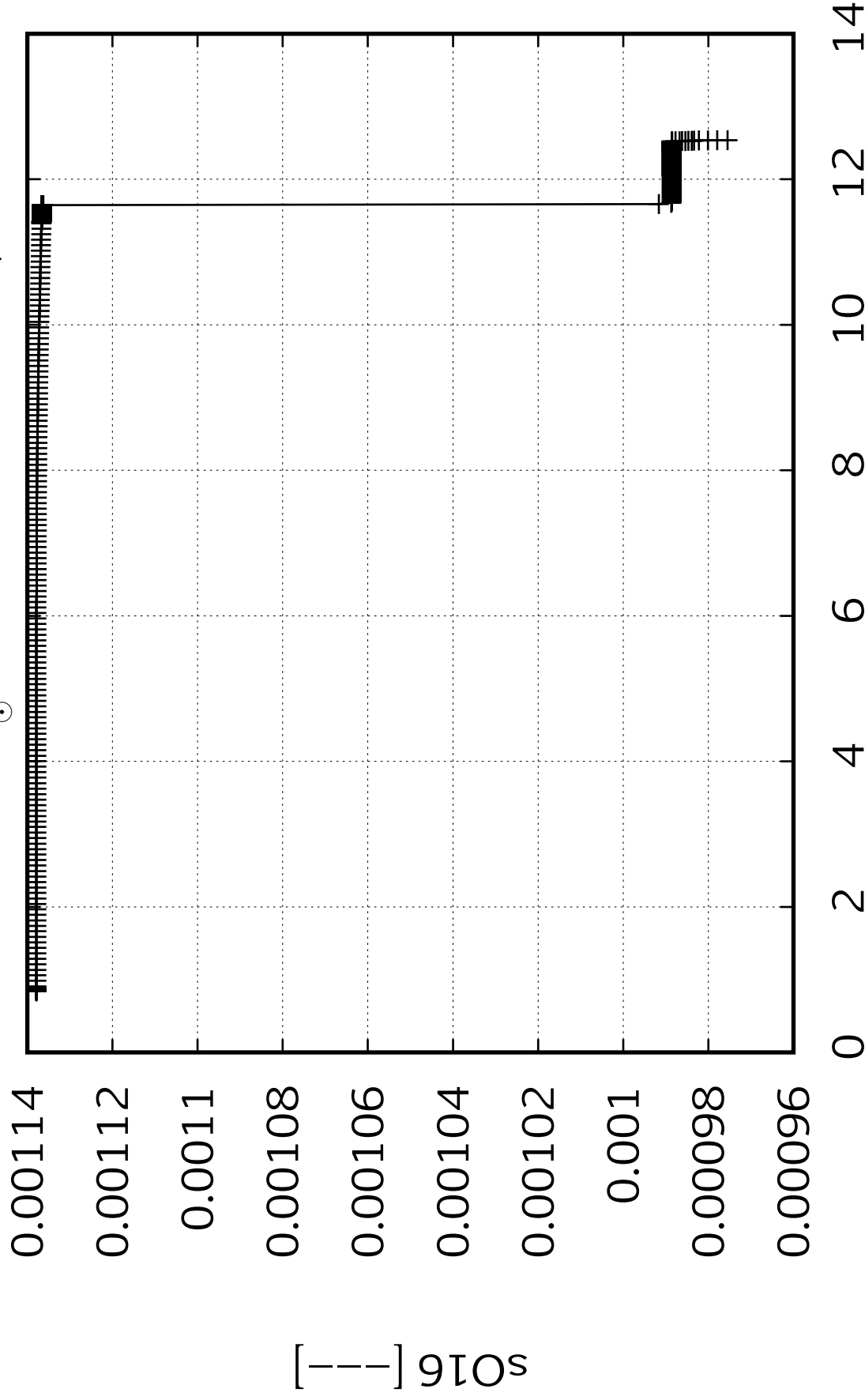
14

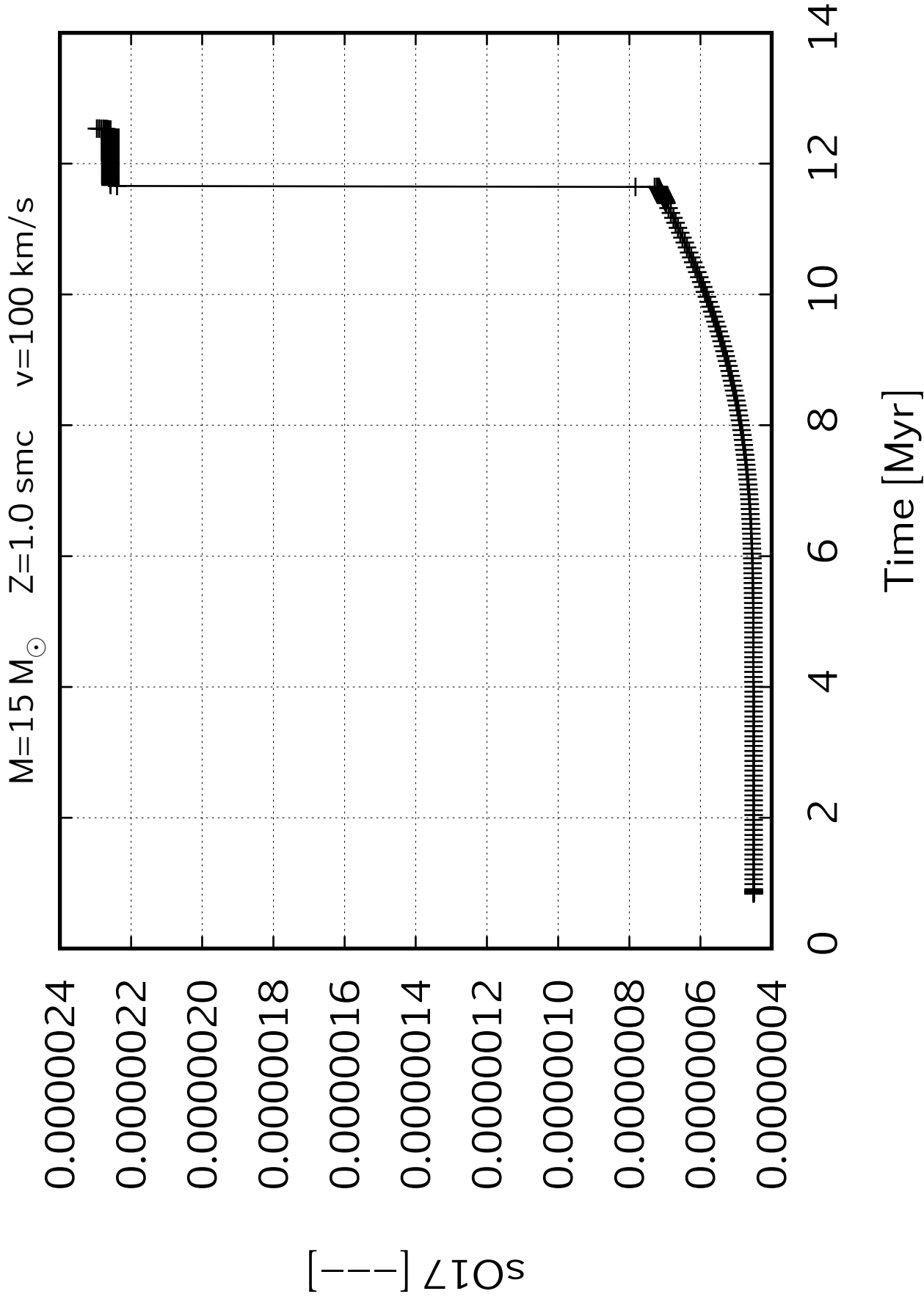
Time [Myr]

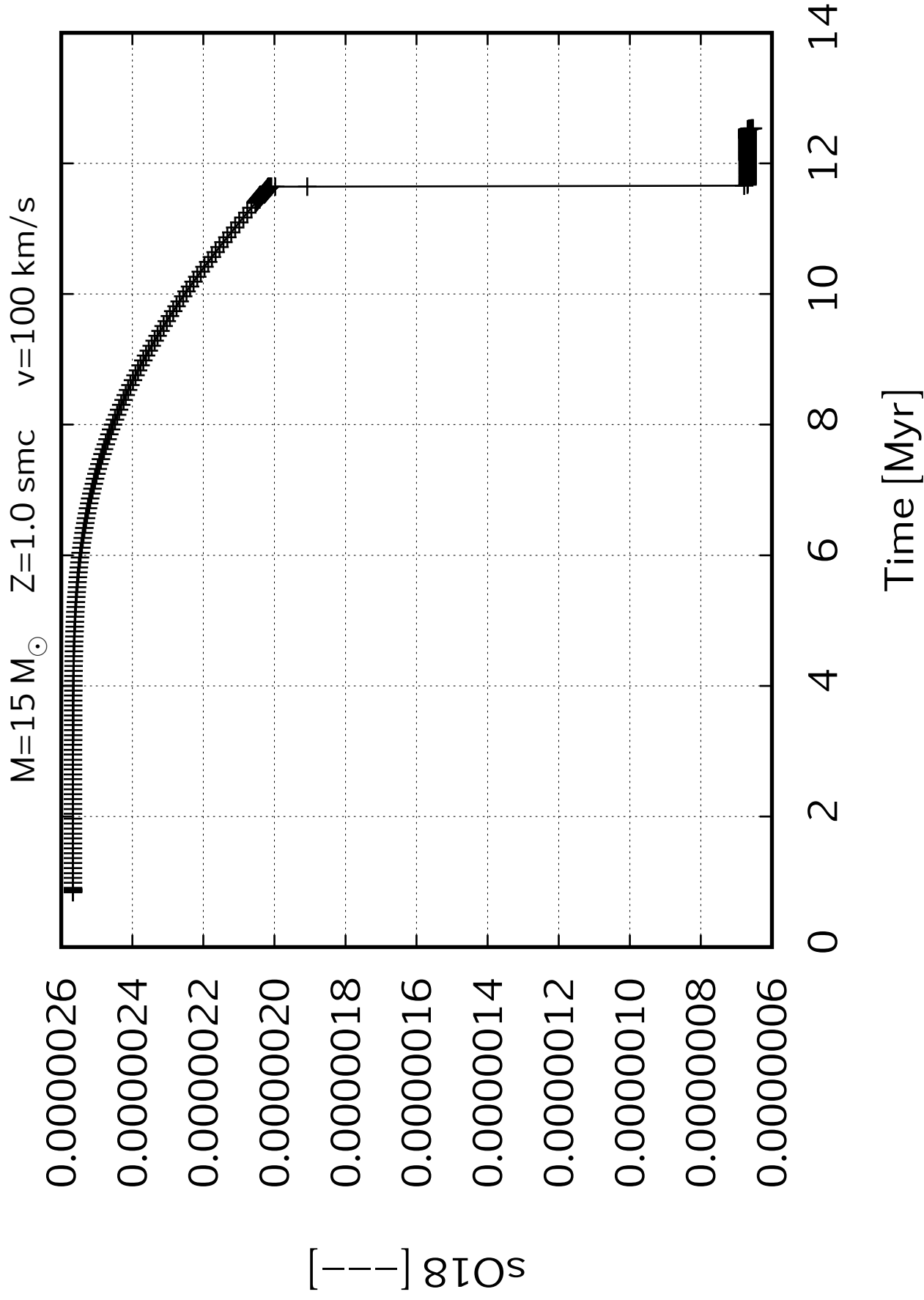


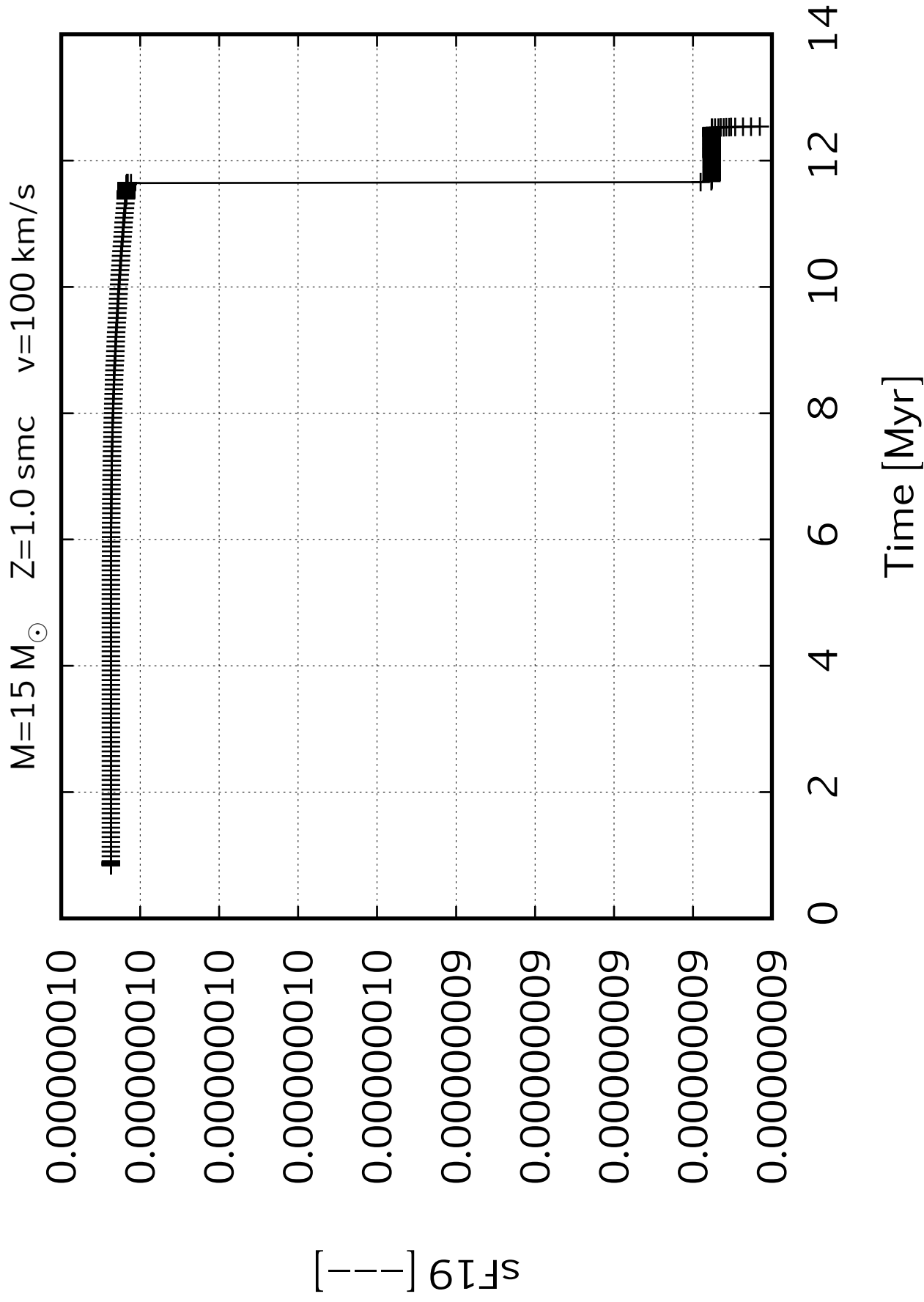


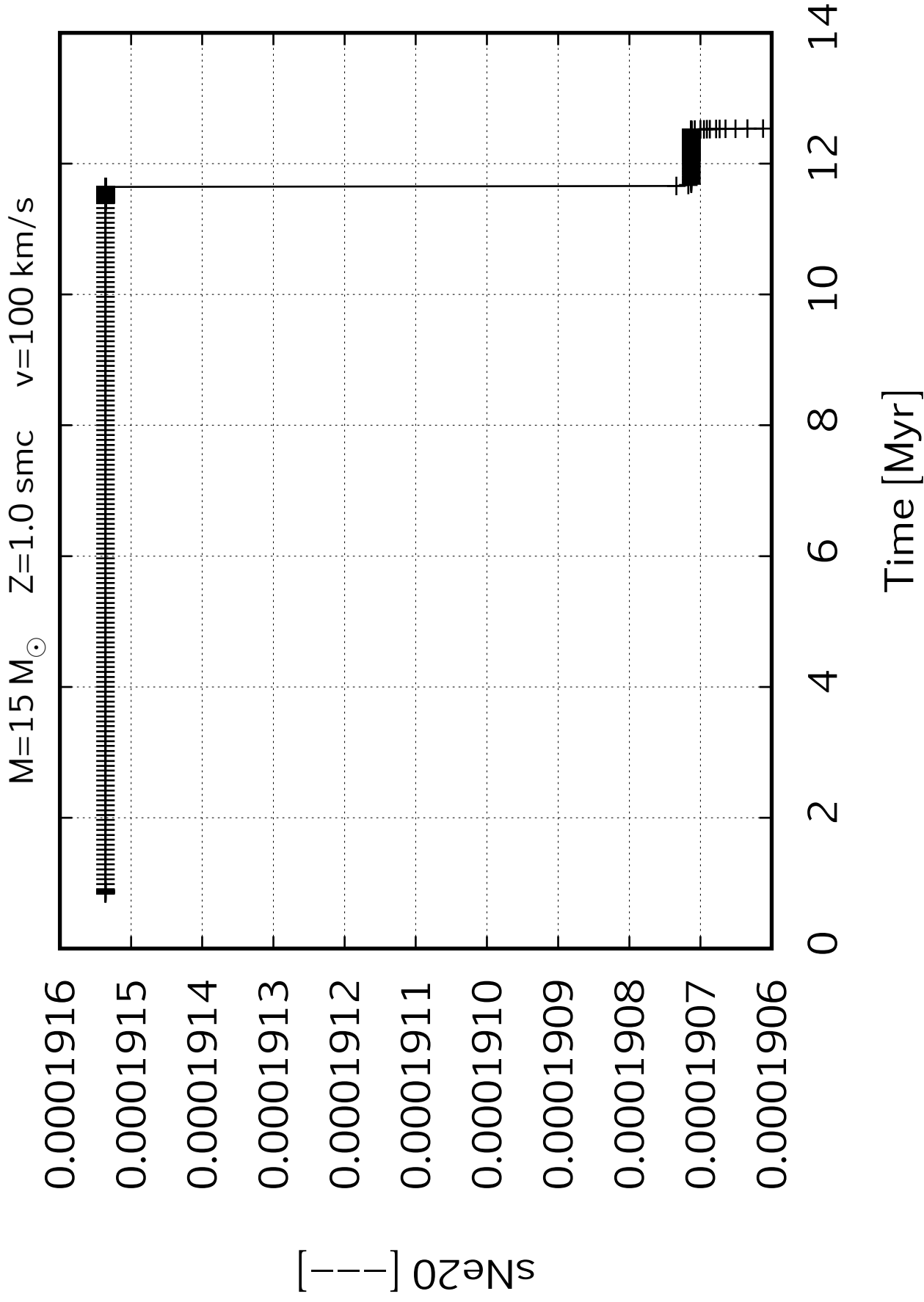
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

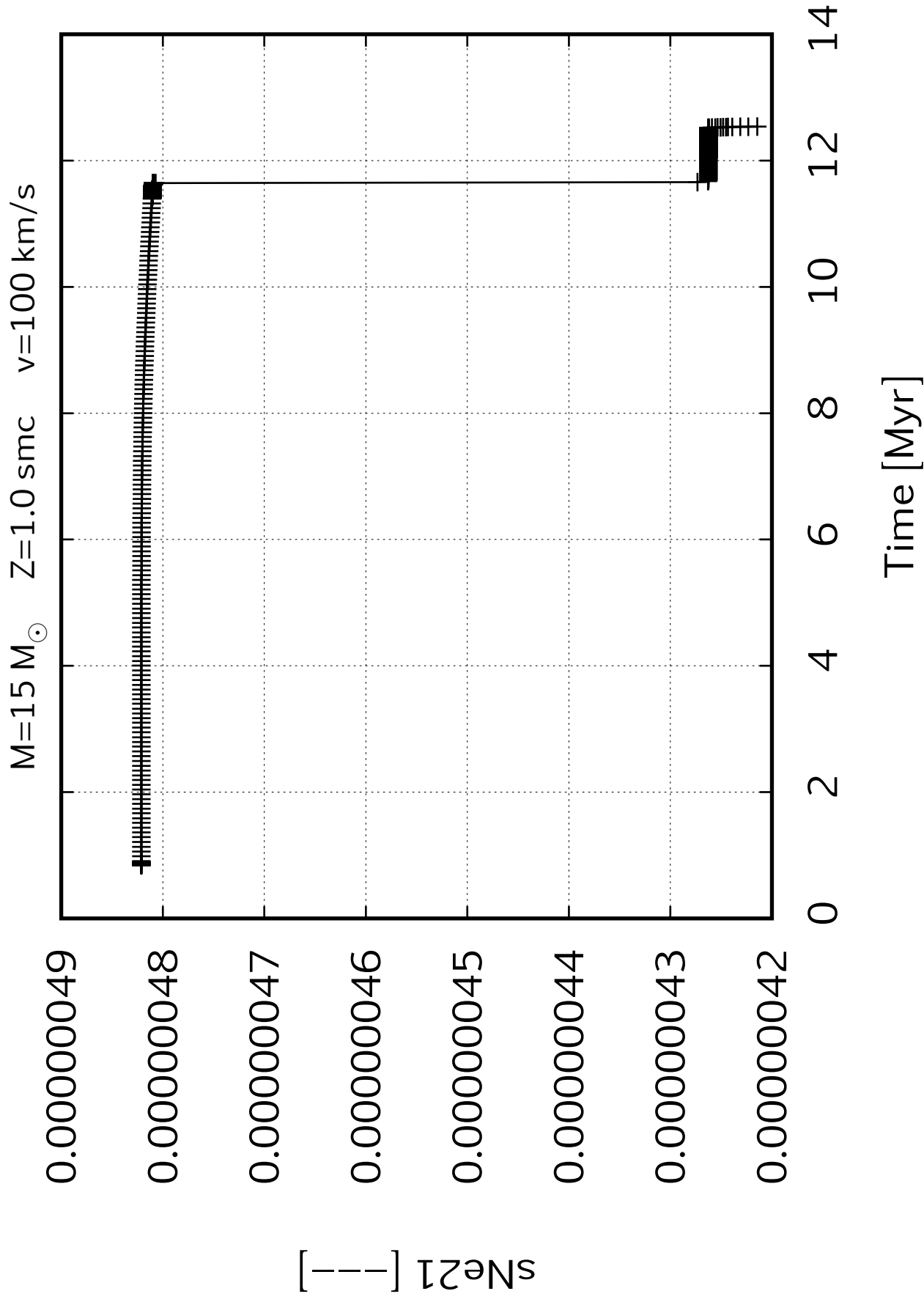


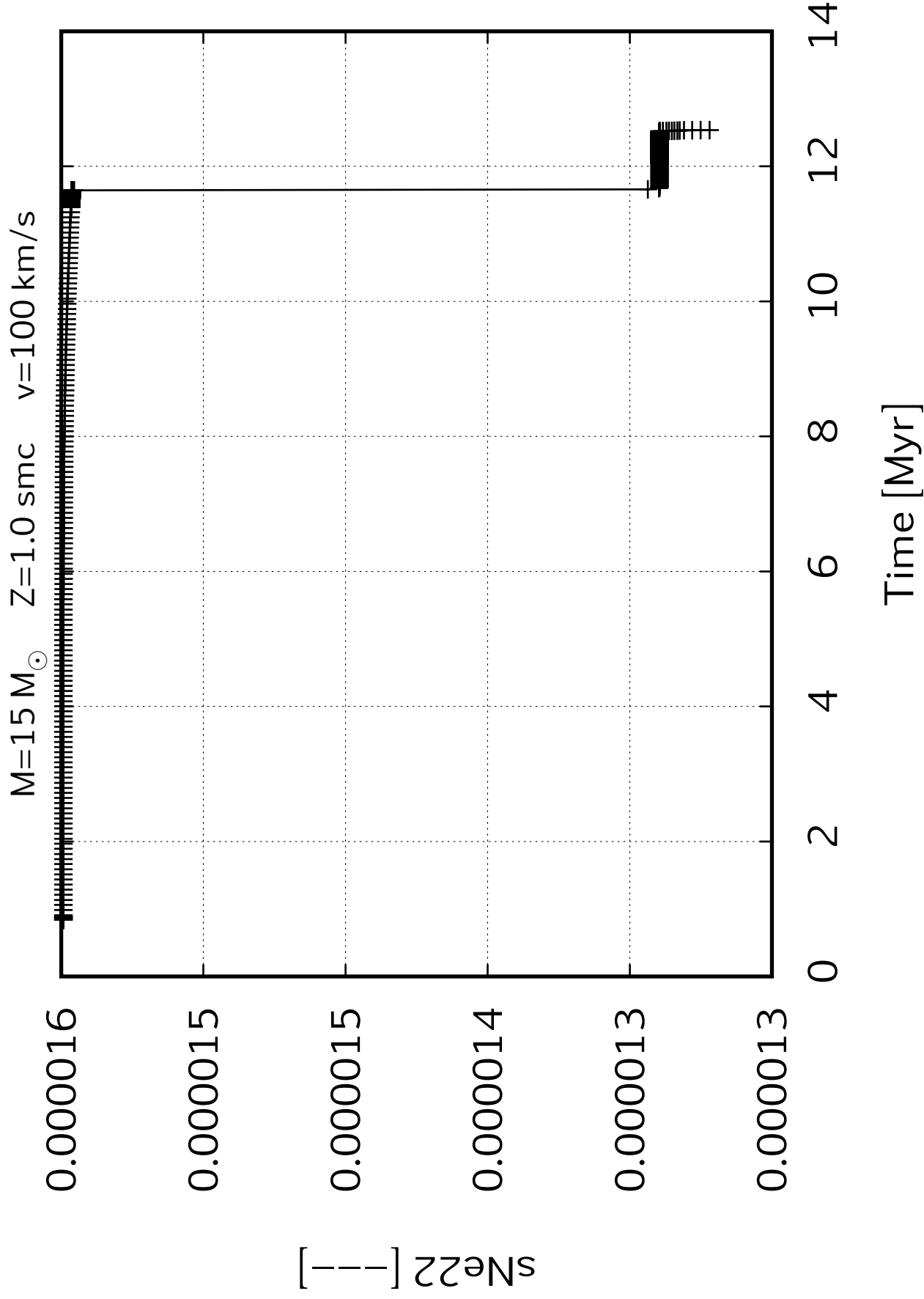












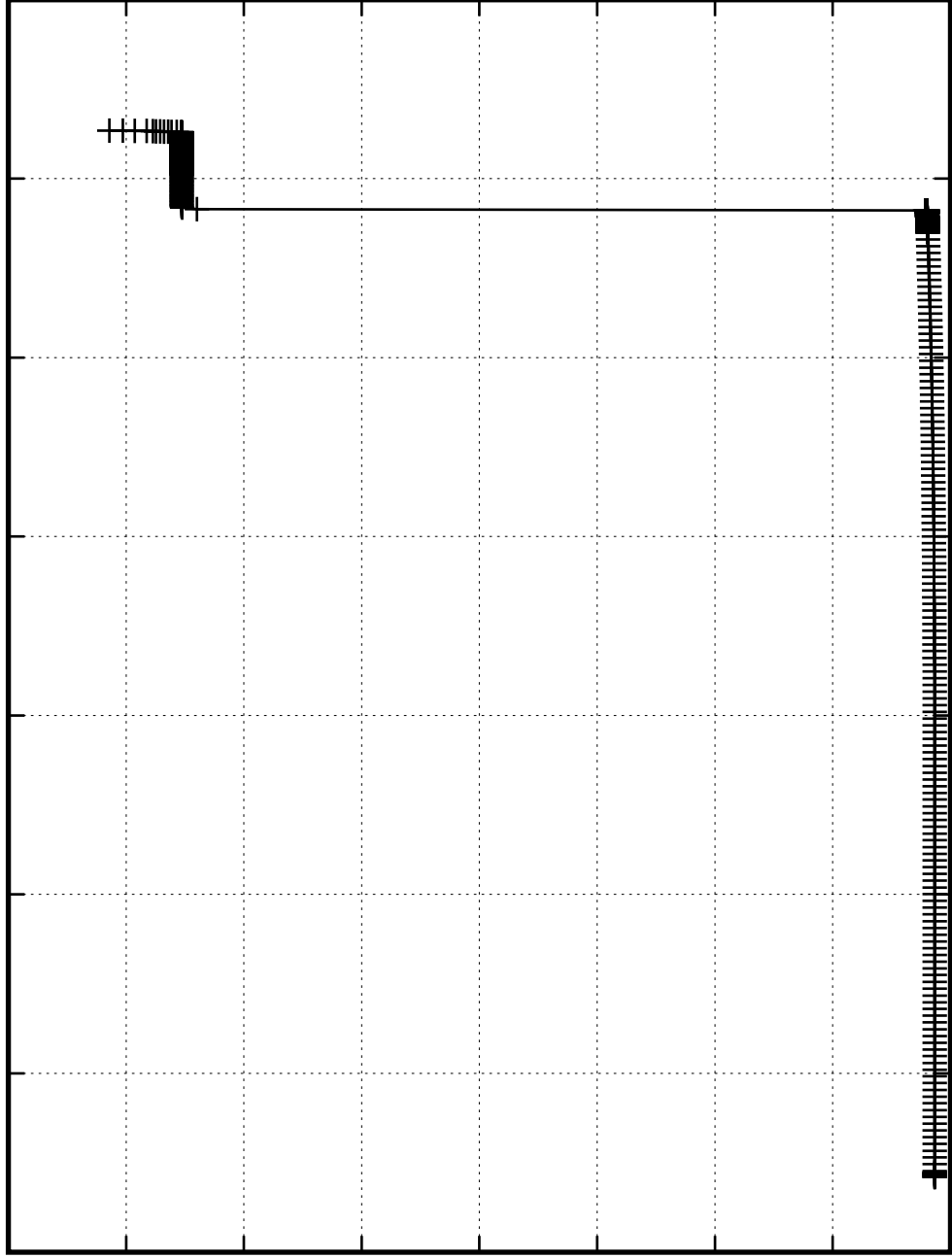
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

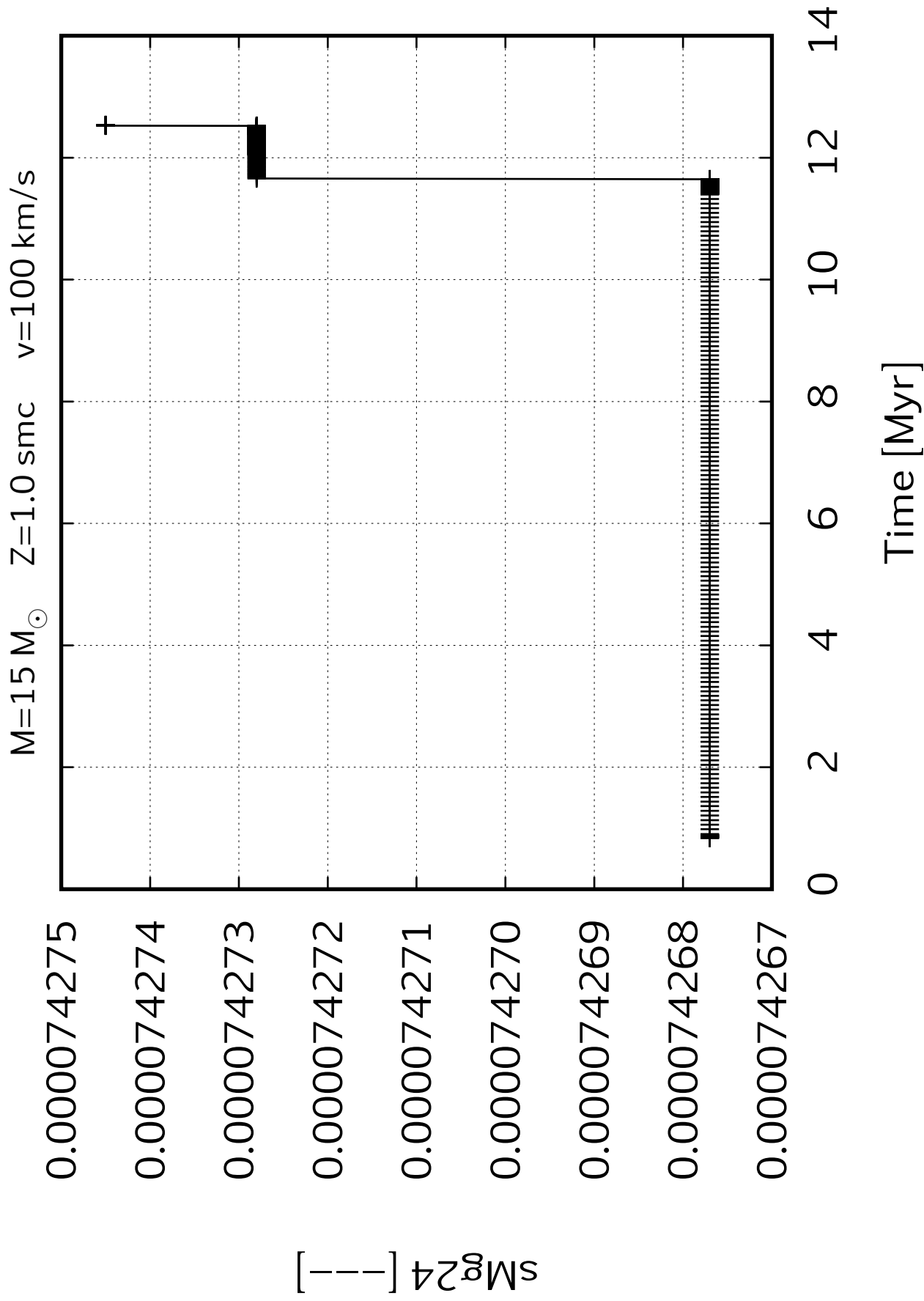
$s_{\text{Na}23}$ [—]

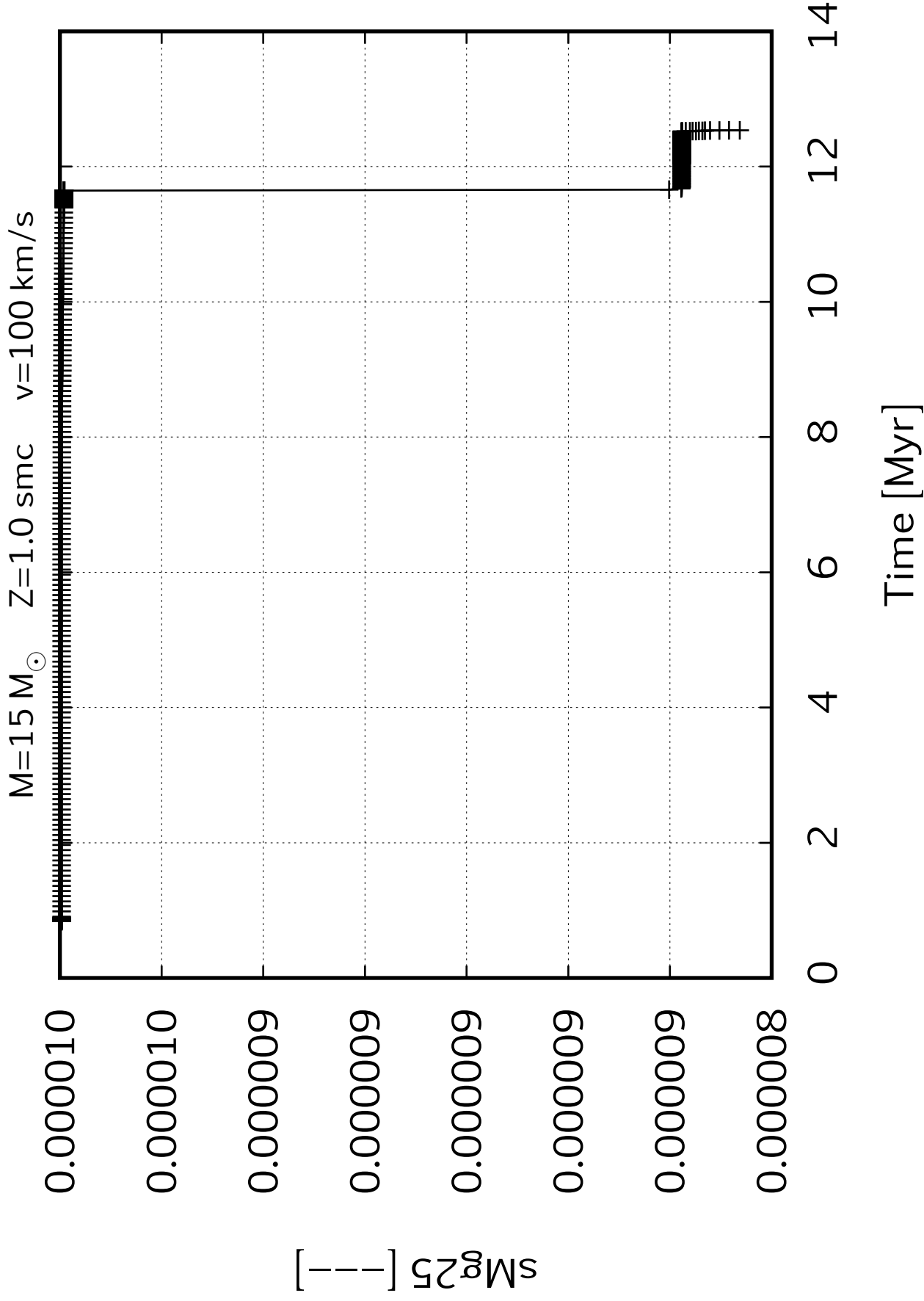
0.000009
0.000009
0.000008
0.000008
0.000007
0.000007
0.000006
0.000005
0.000005

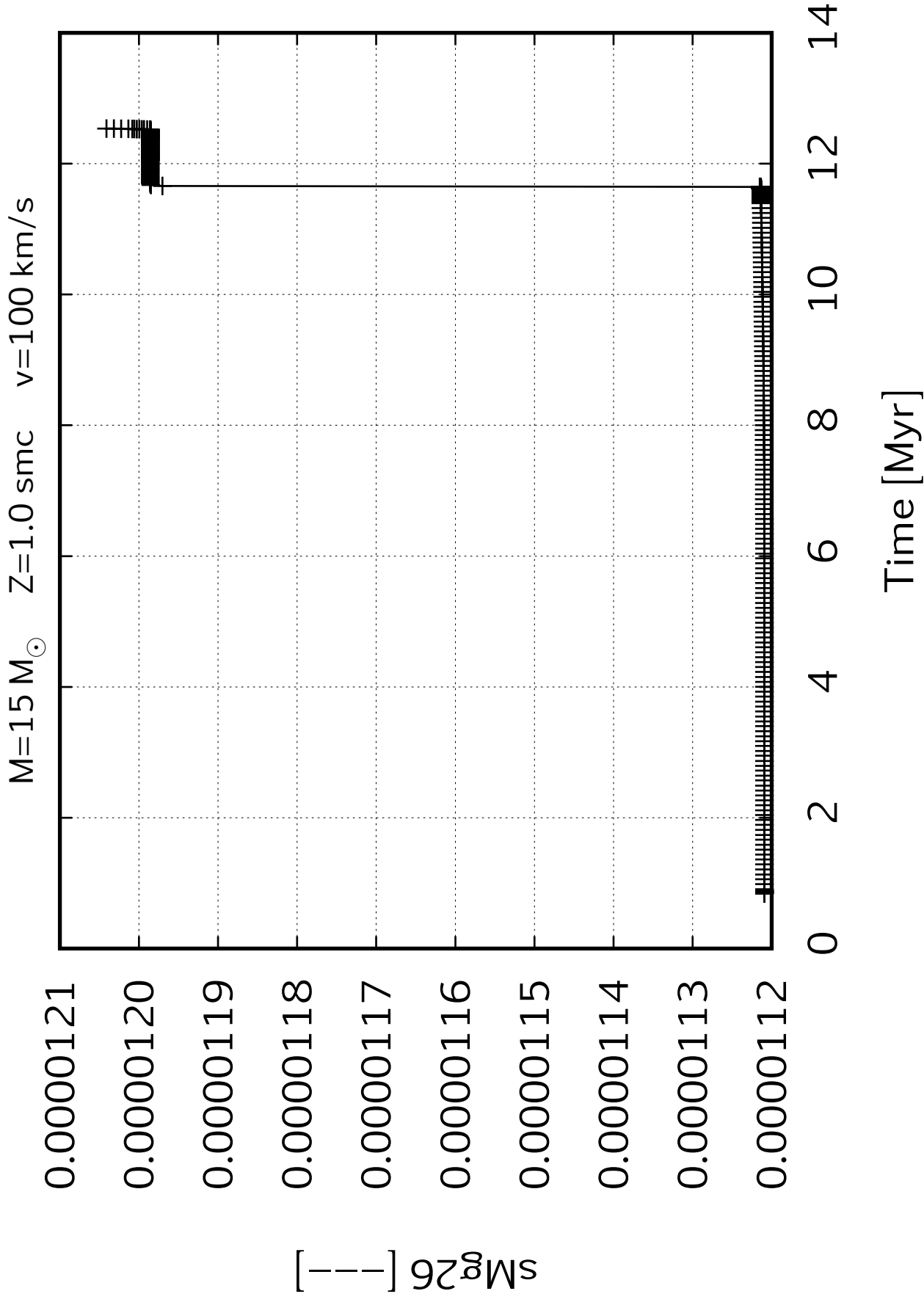
0 2 4 6 8 10 12 14

Time [Myr]

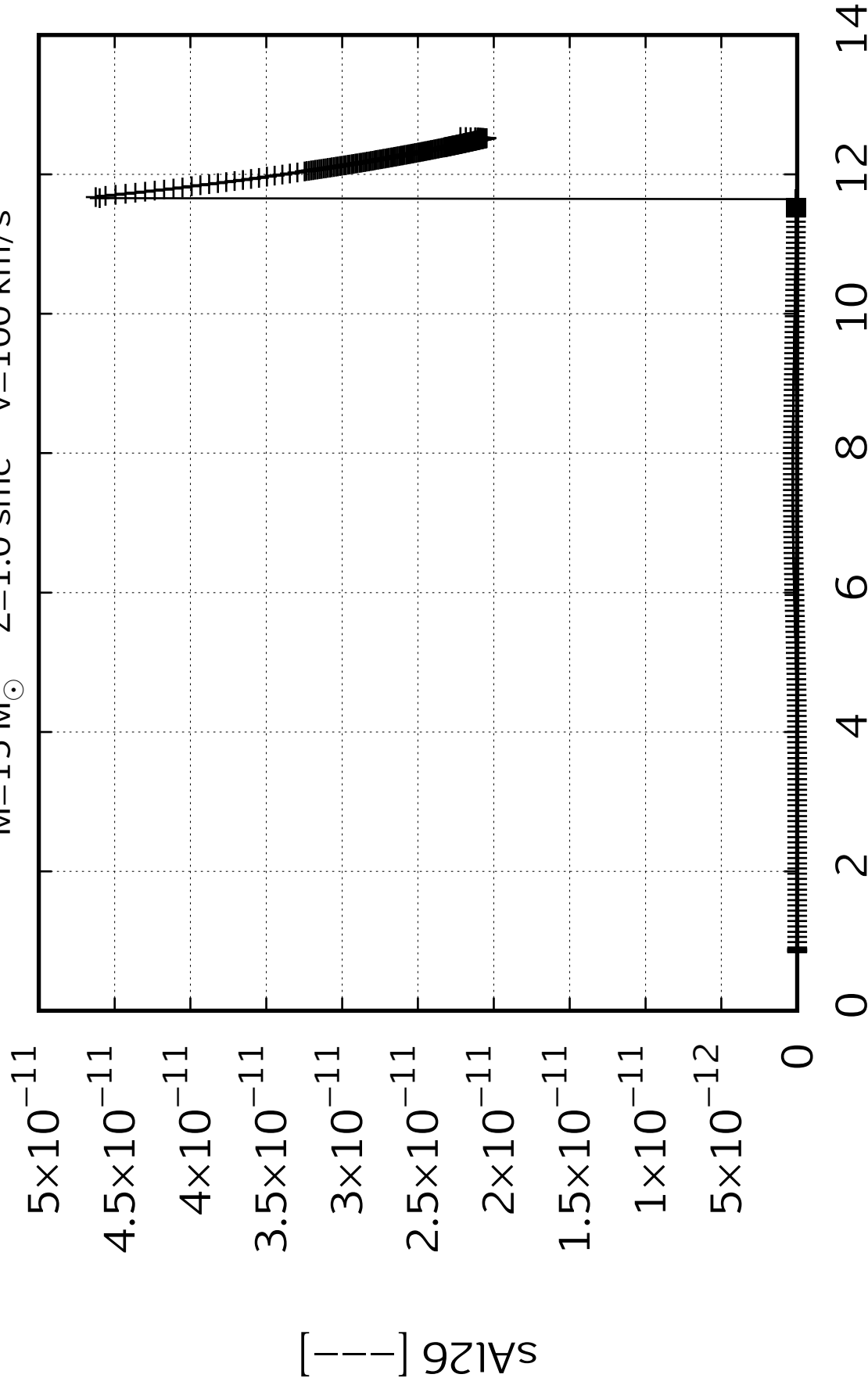


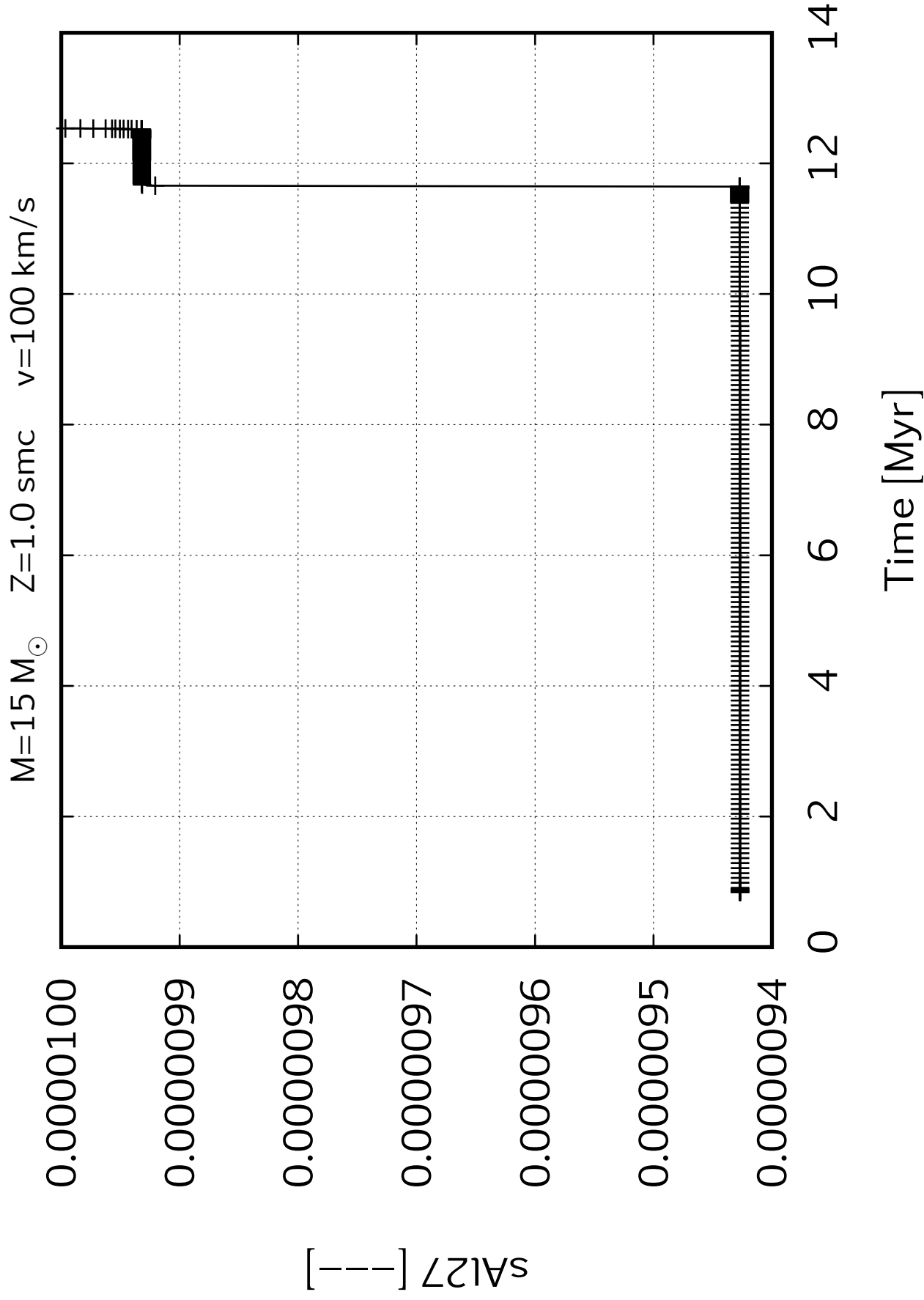






$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s





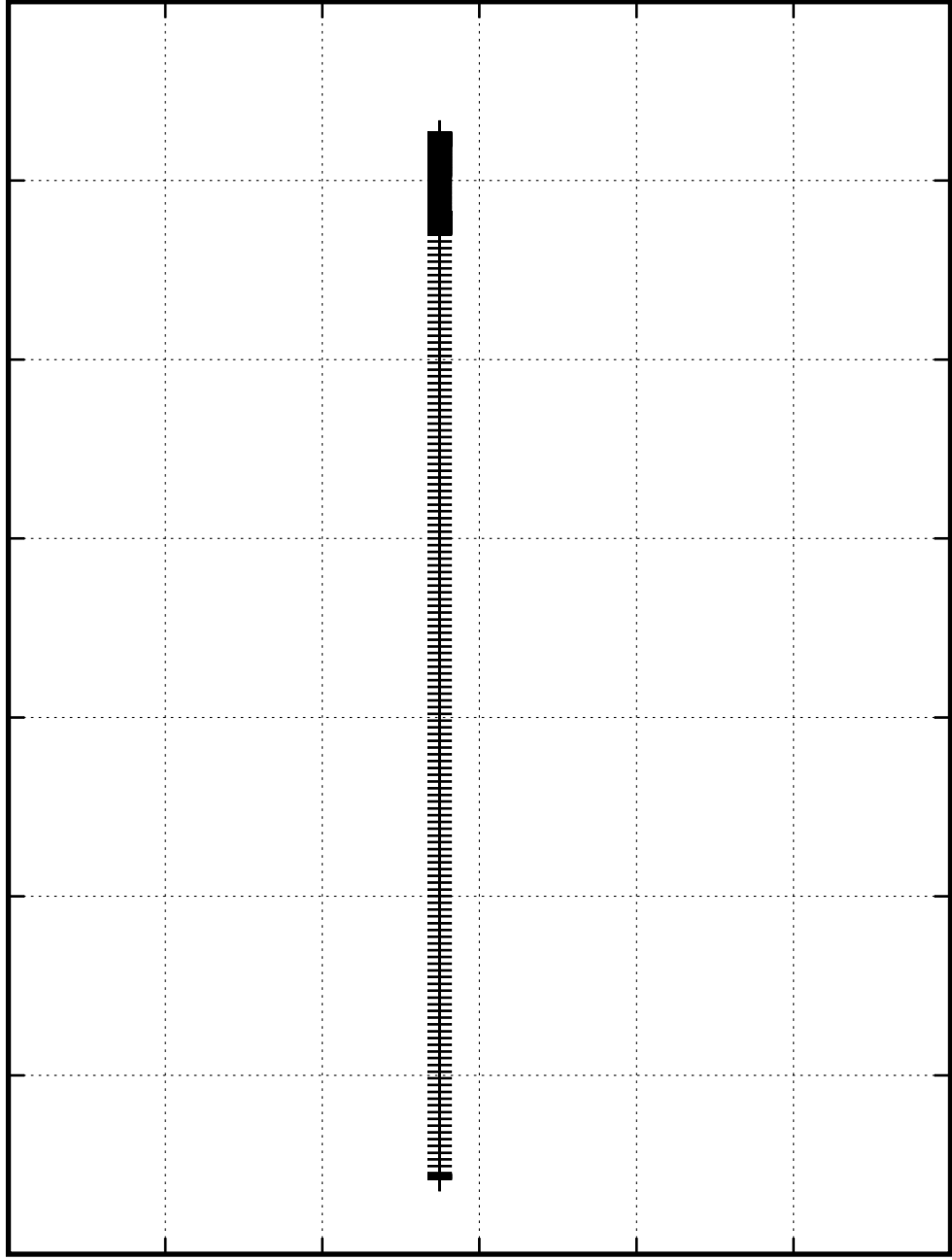
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

$[\text{--}]_{\text{S}!28}$

0.000123
0.000122
0.000122
0.000121
0.000121
0.000120
0.000120

0 2 4 6 8 10 12 14

Time [Myr]



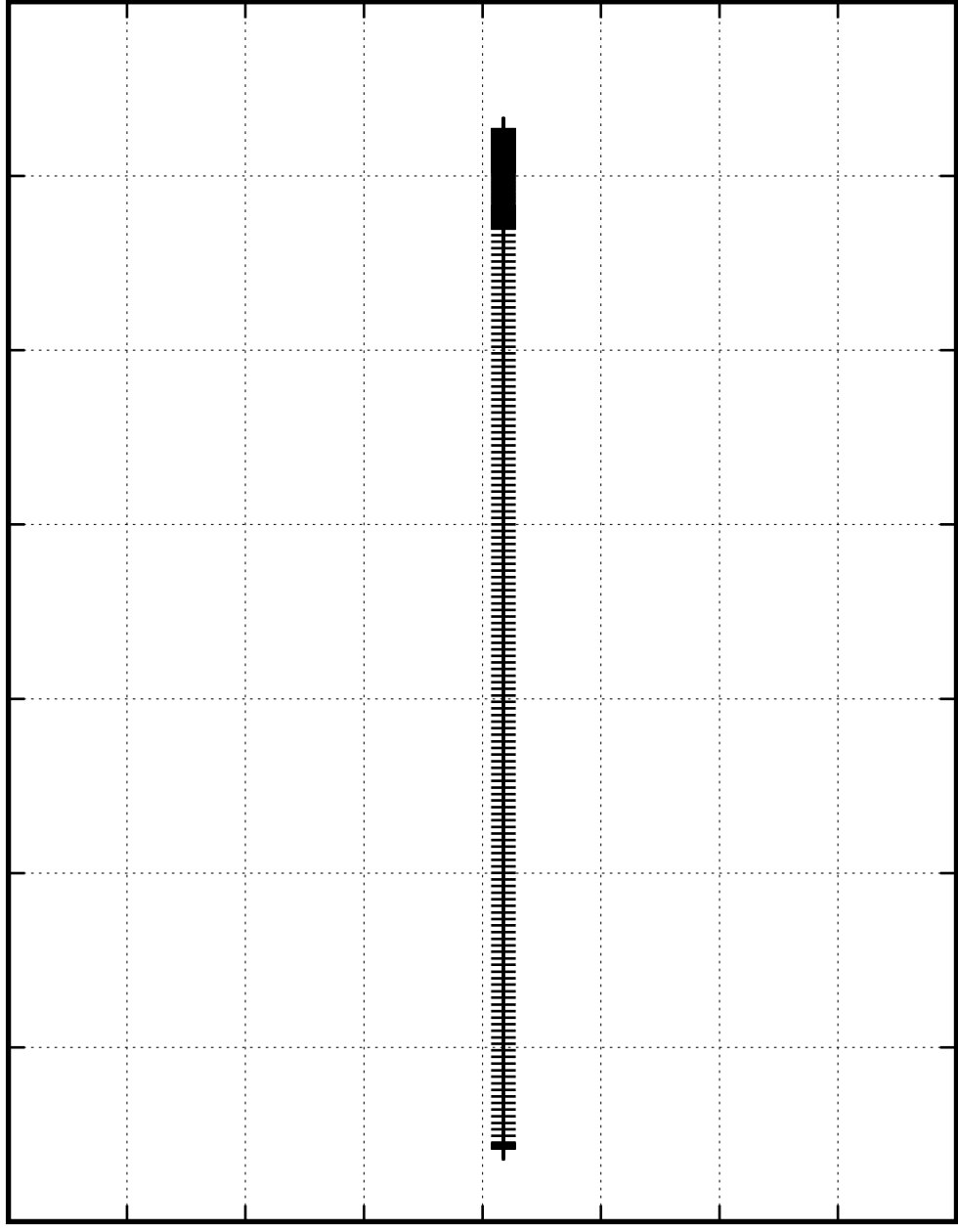
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

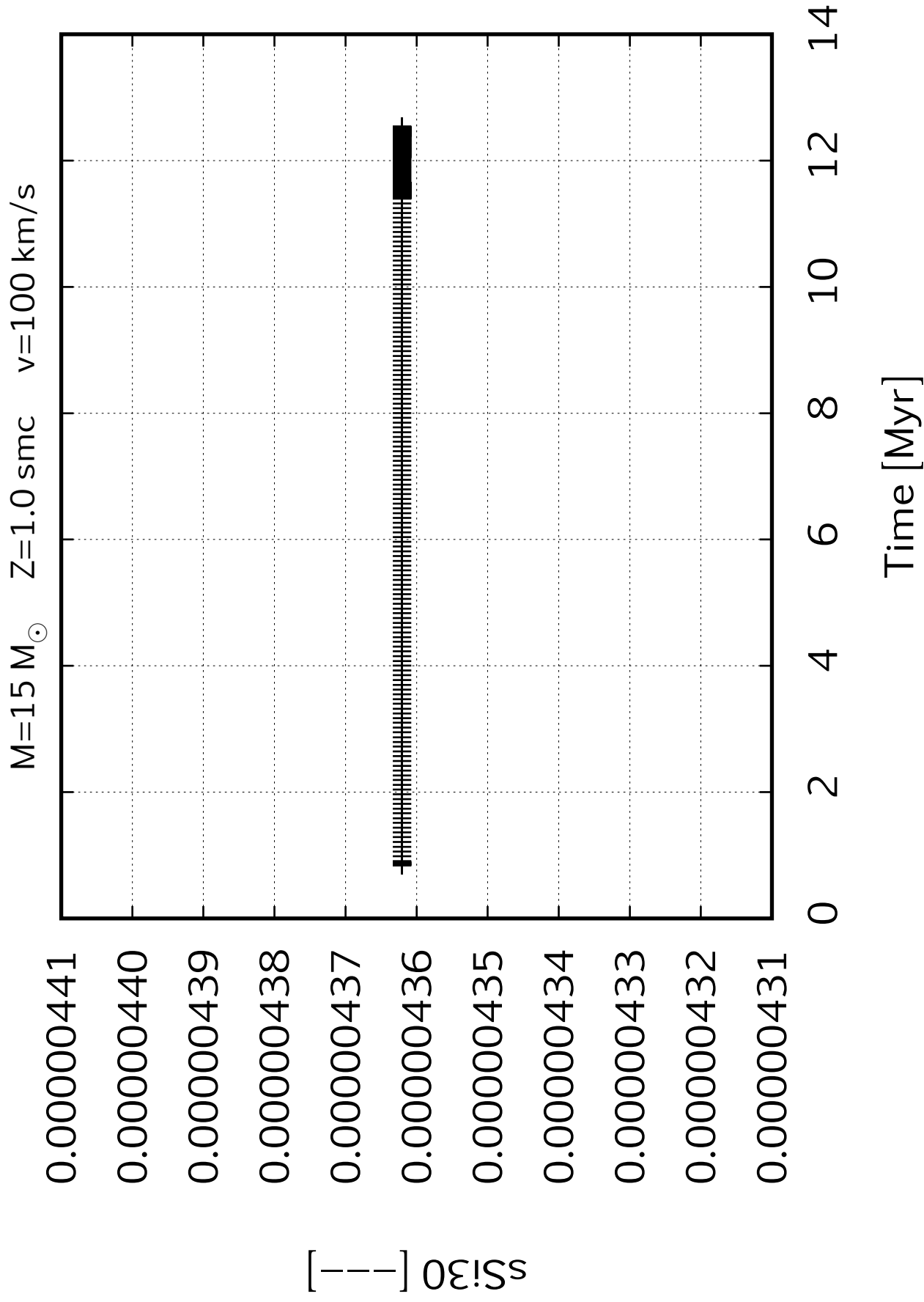
0.0000065
0.0000065
0.0000064
0.0000064
0.0000064
0.0000064
0.0000063
0.0000063

$[\text{--}]_{\text{S!29}}$

0 2 4 6 8 10 12 14

Time [Myr]





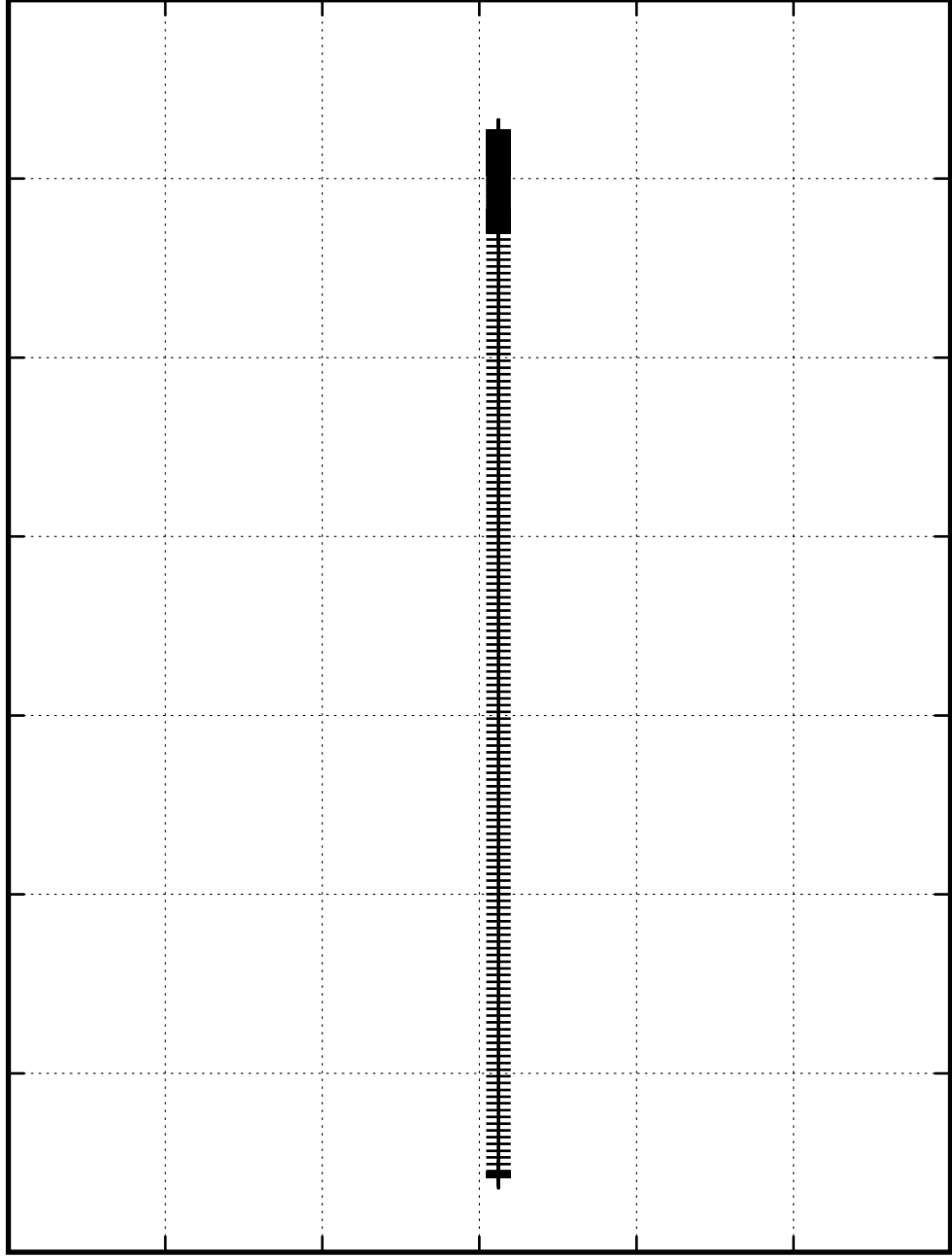
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

0.000255
0.000254
0.000253
0.000252
0.000251
0.000250
0.000249

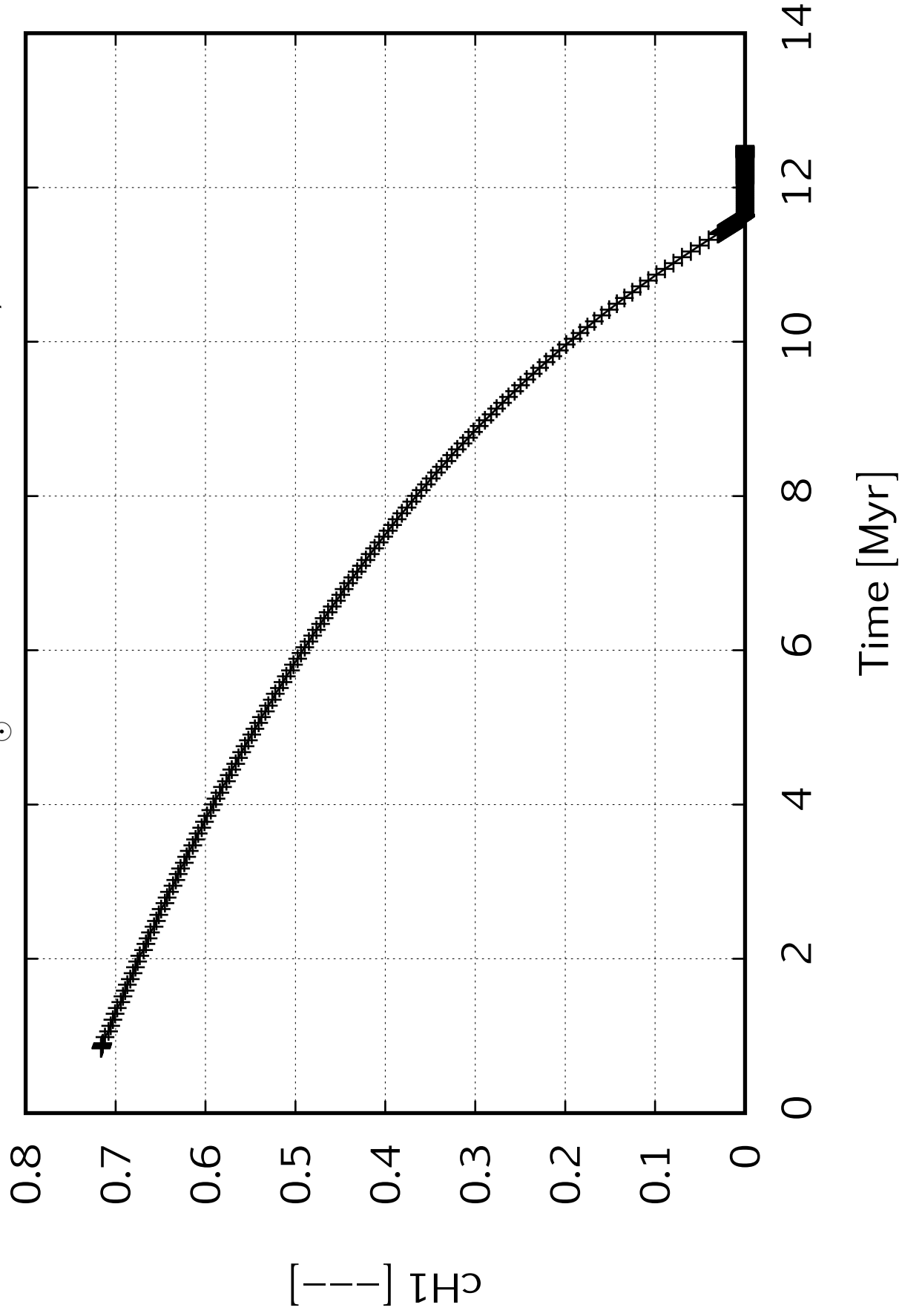
[Fe56]

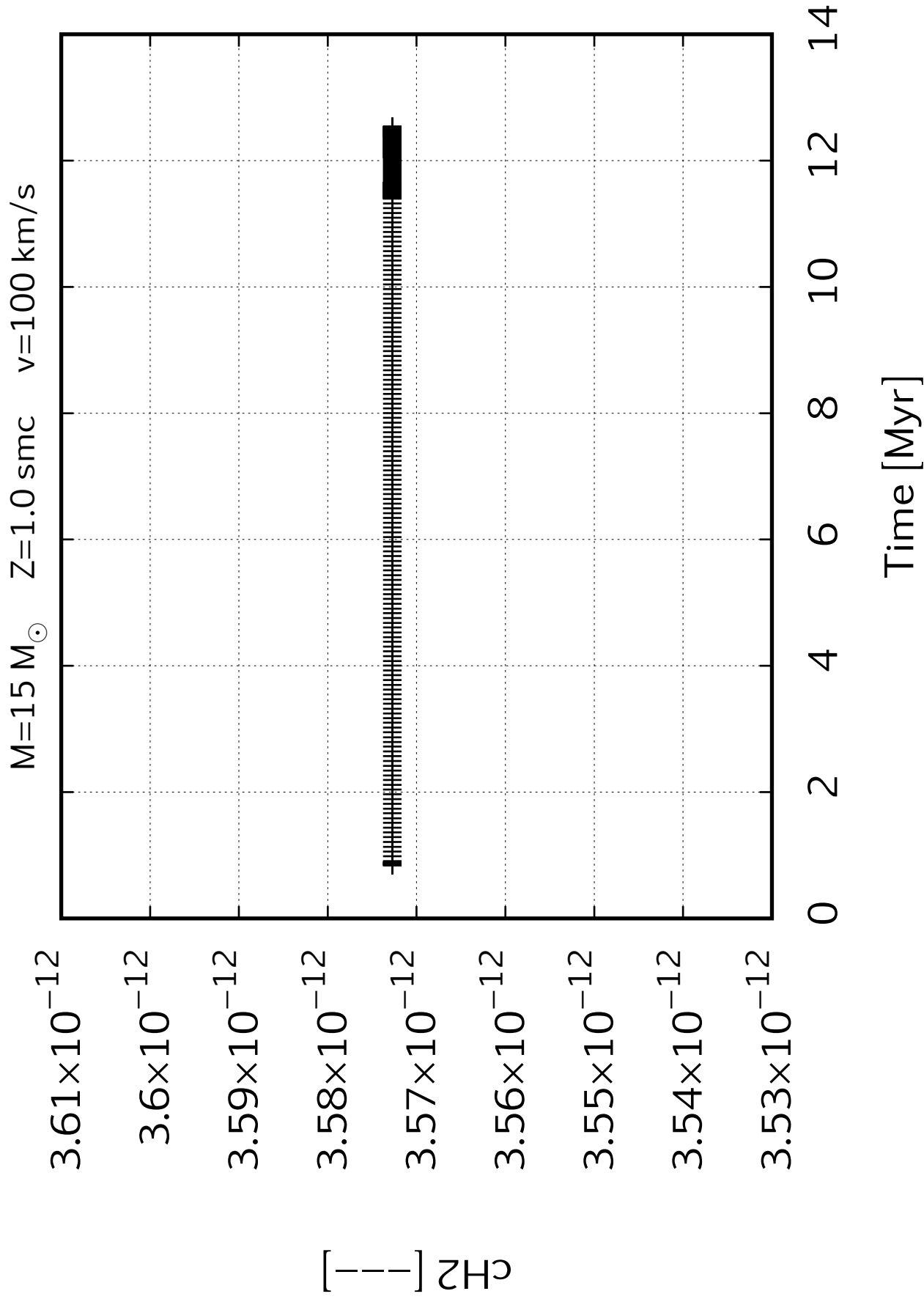
0 2 4 6 8 10 12 14

Time [Myr]

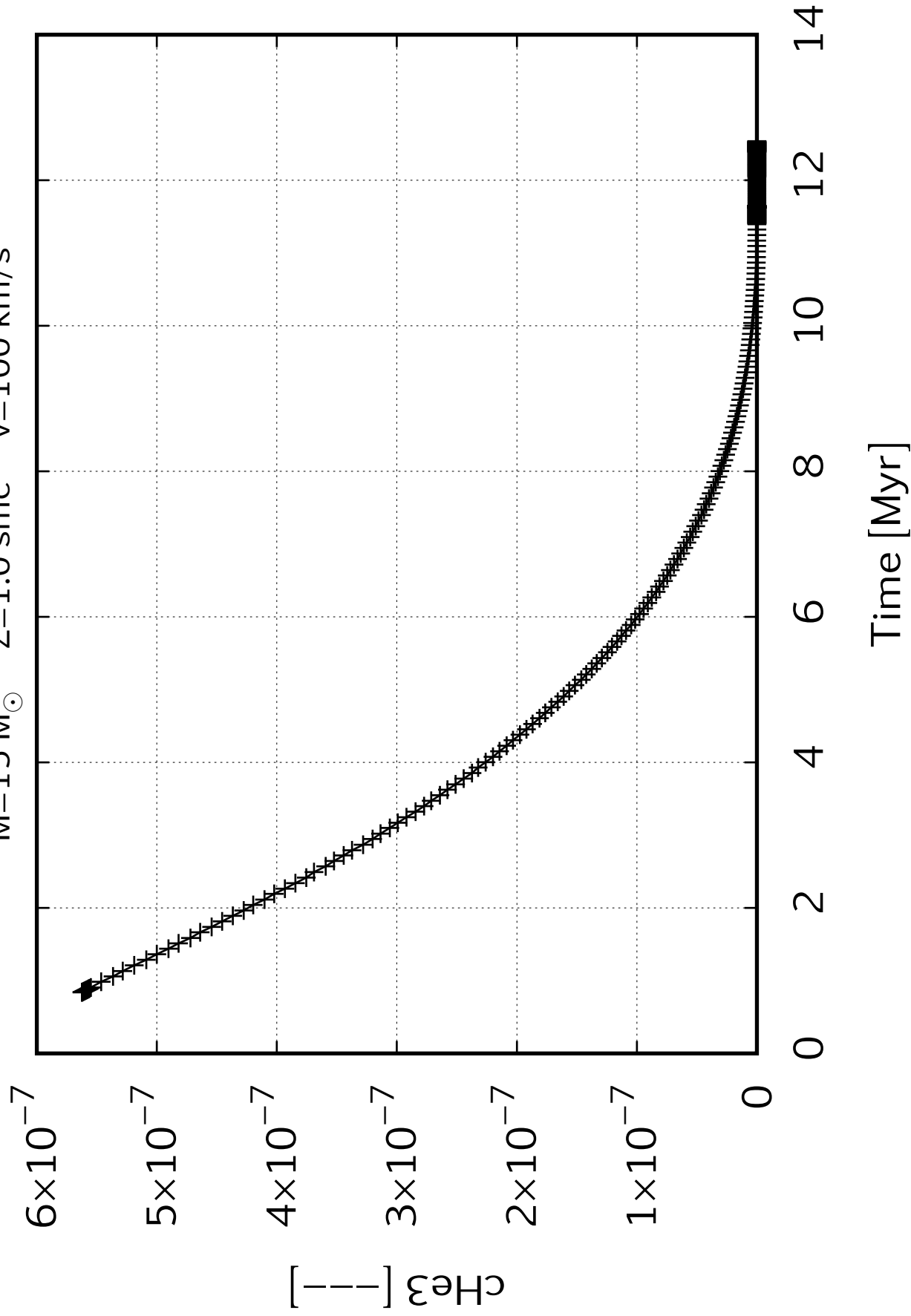


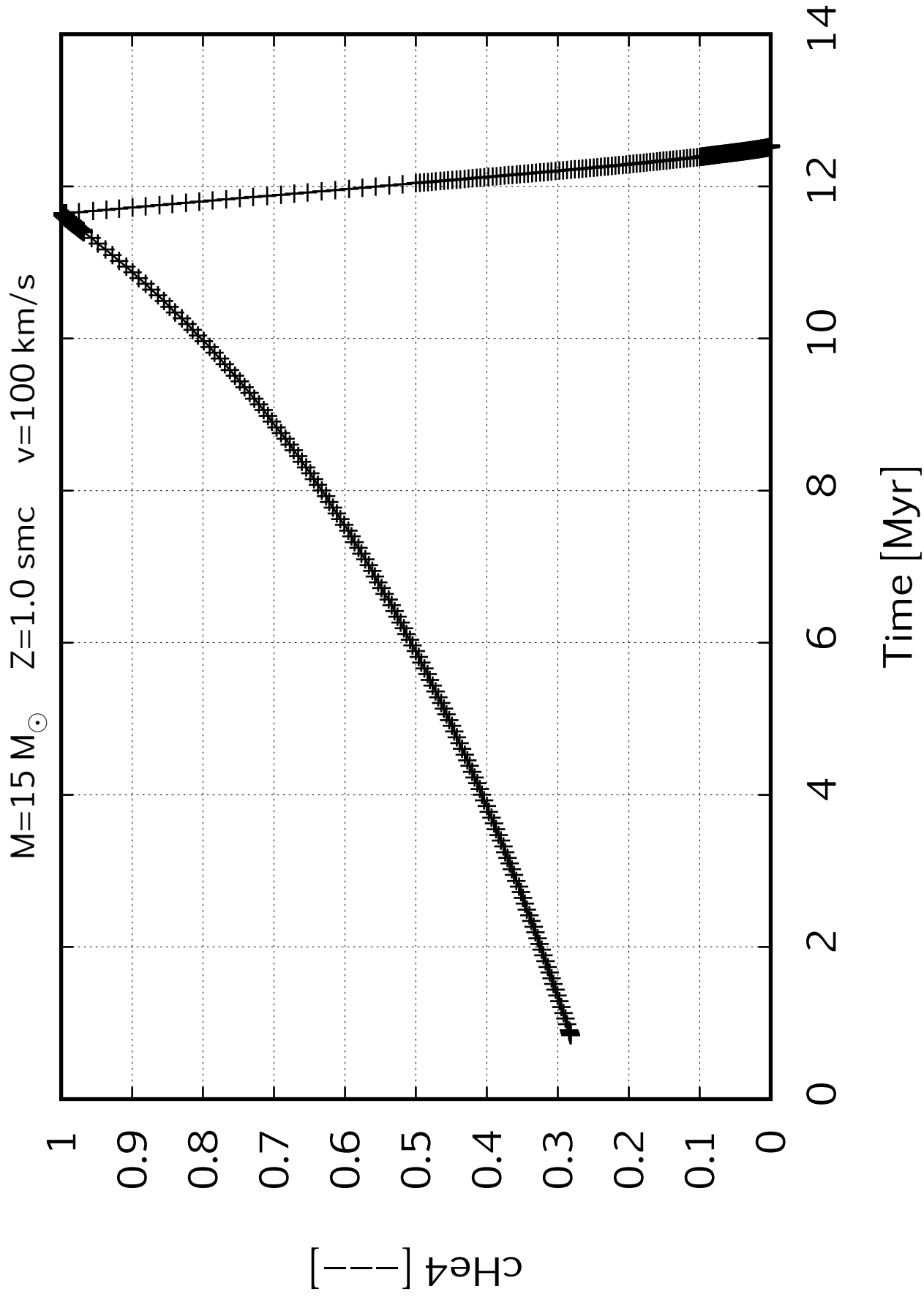
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

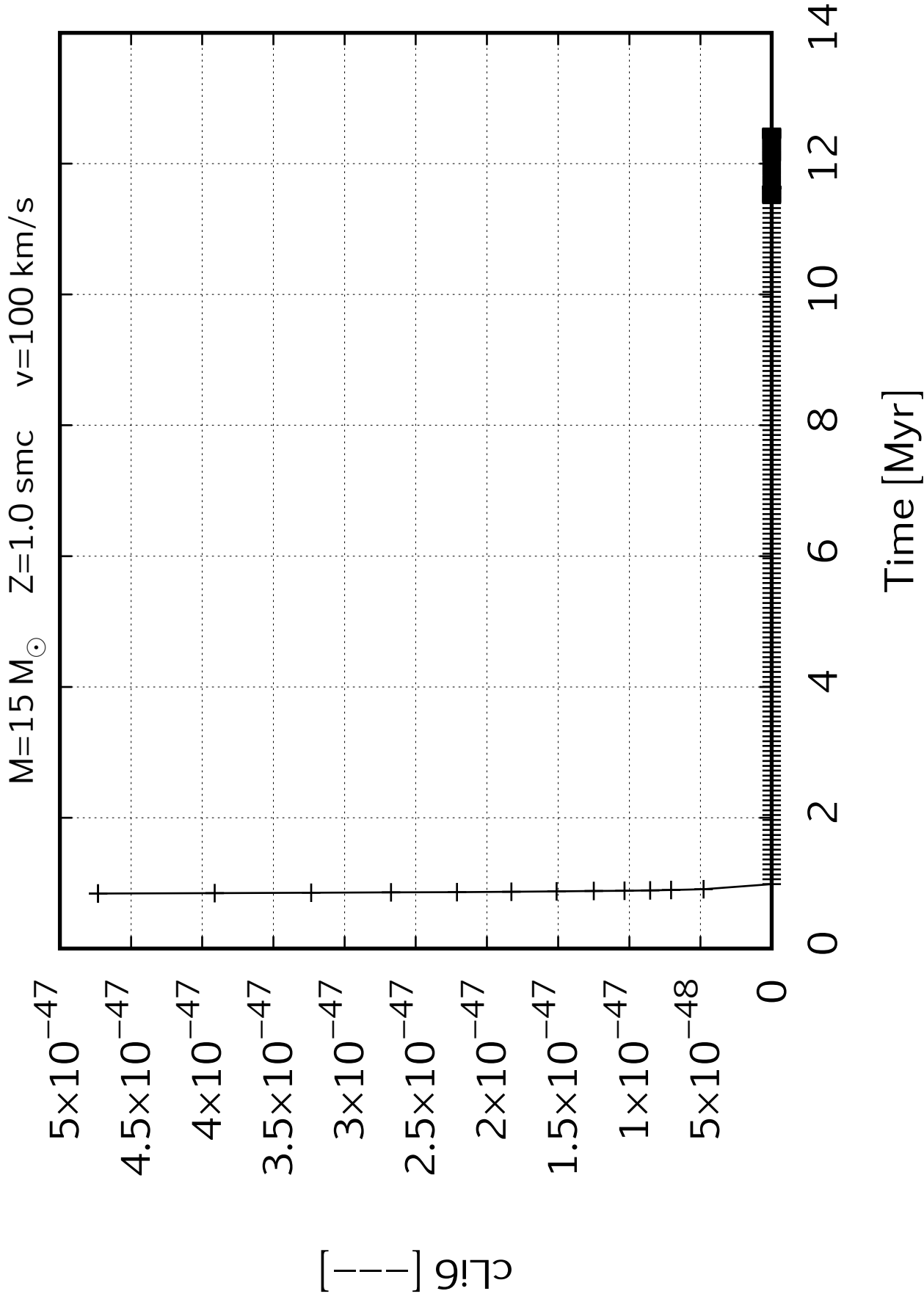




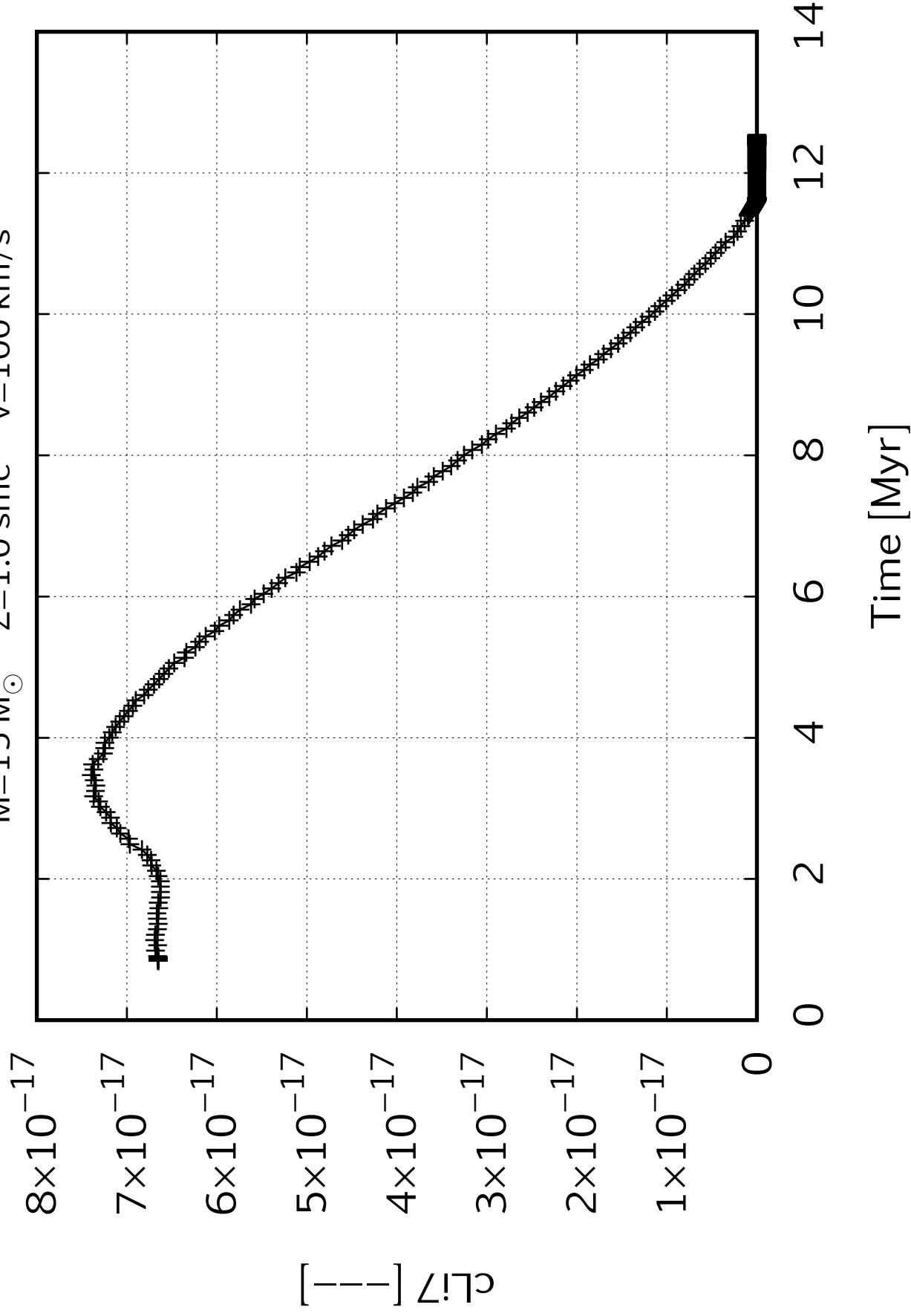
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

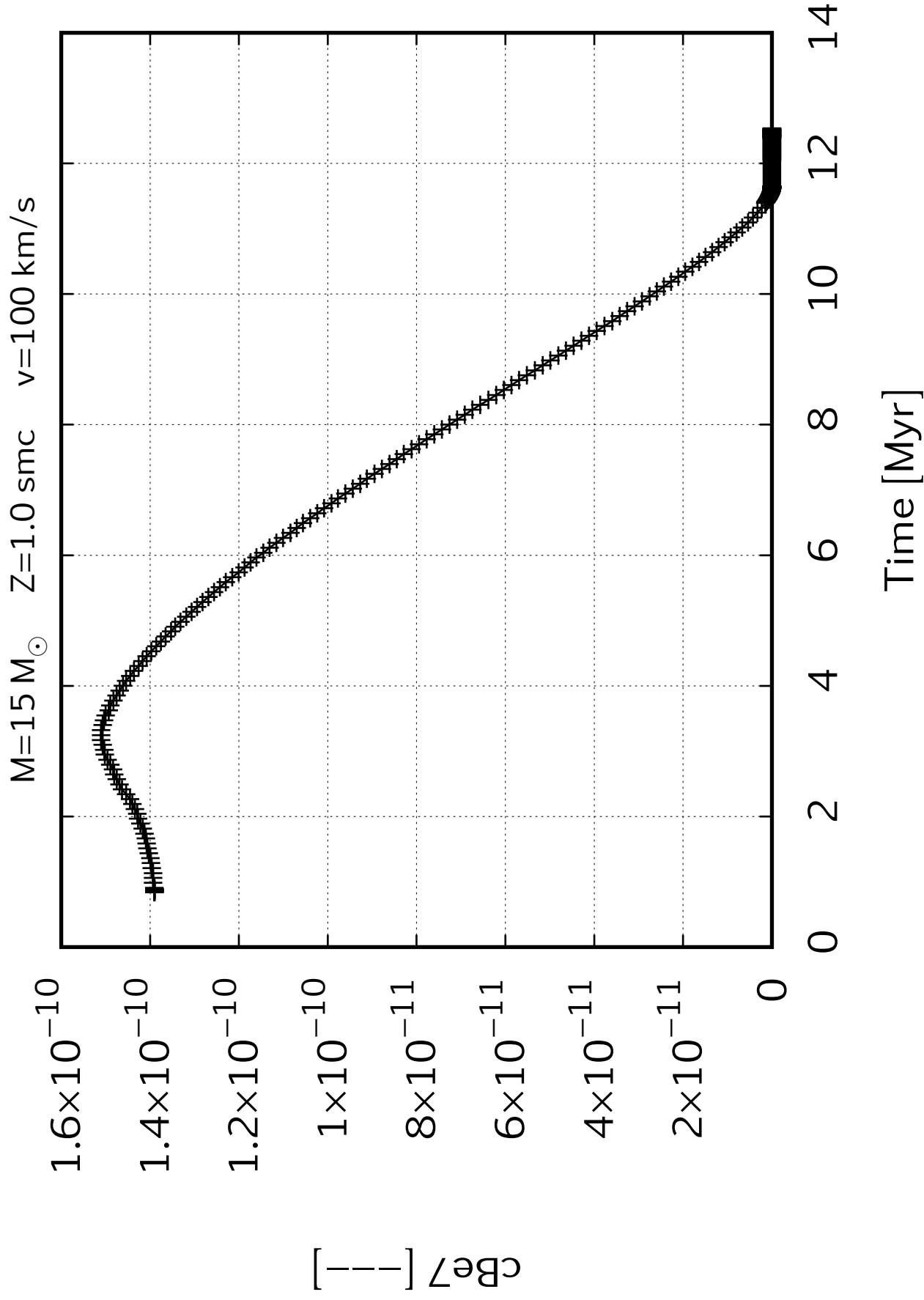


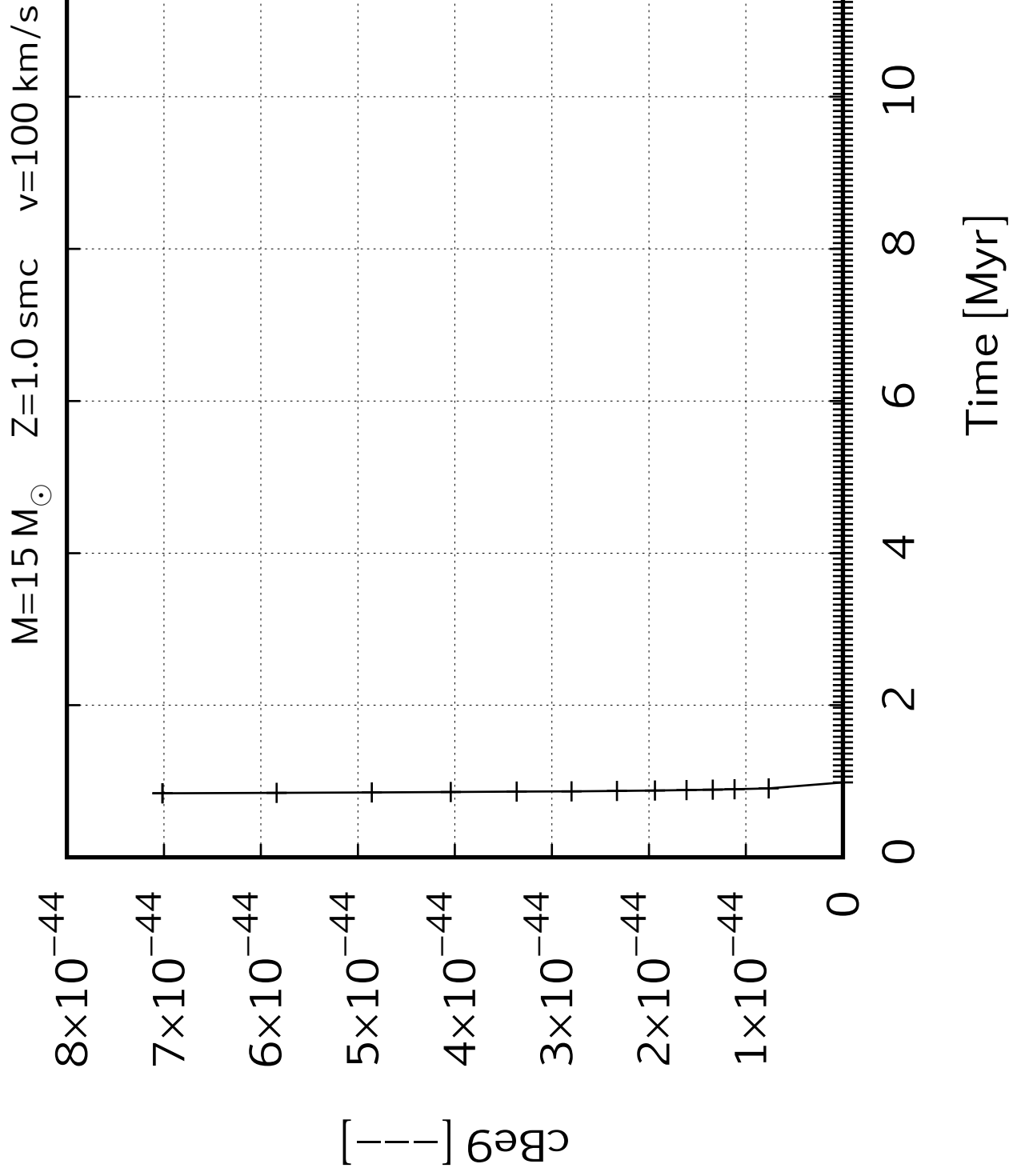




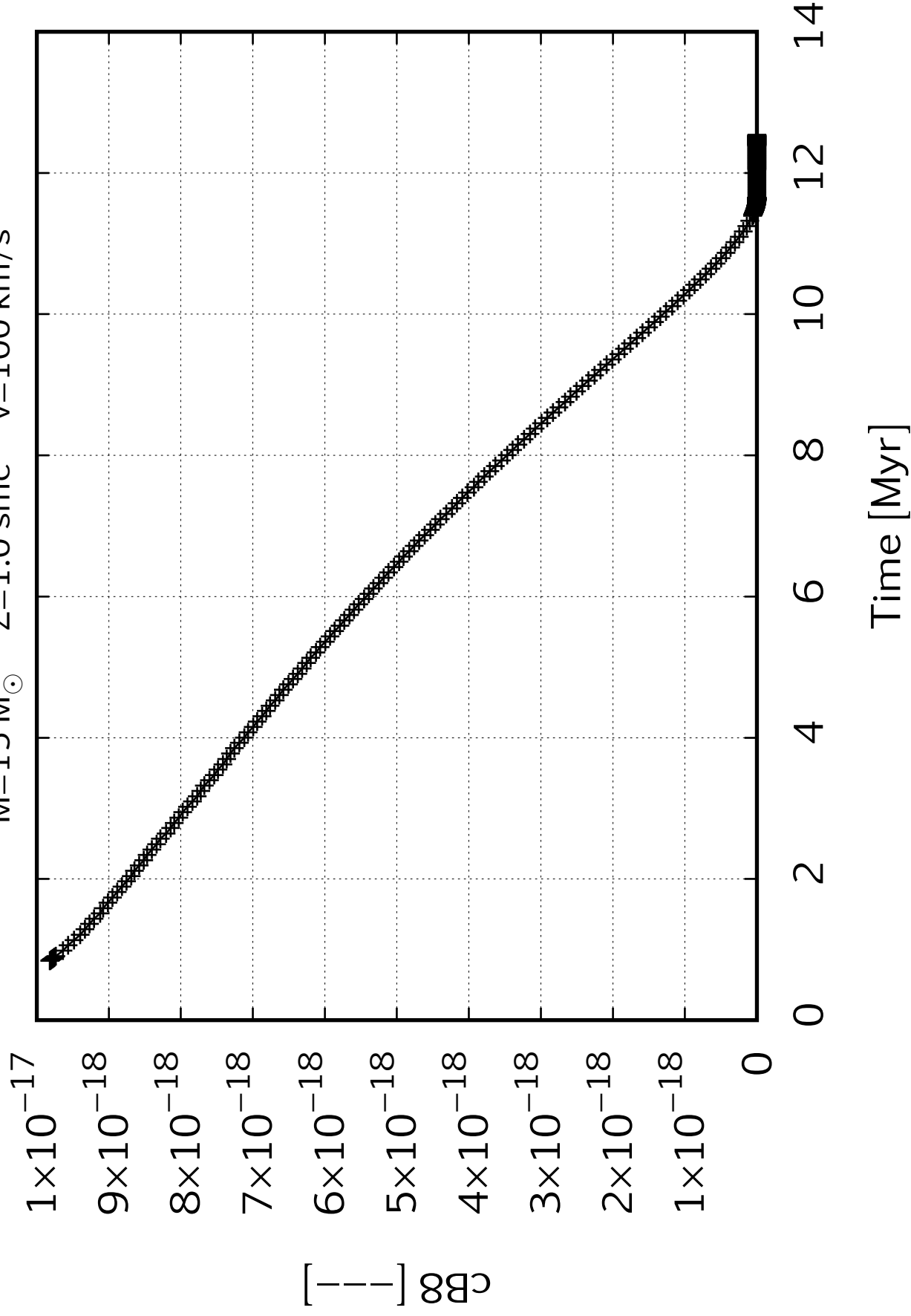
$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

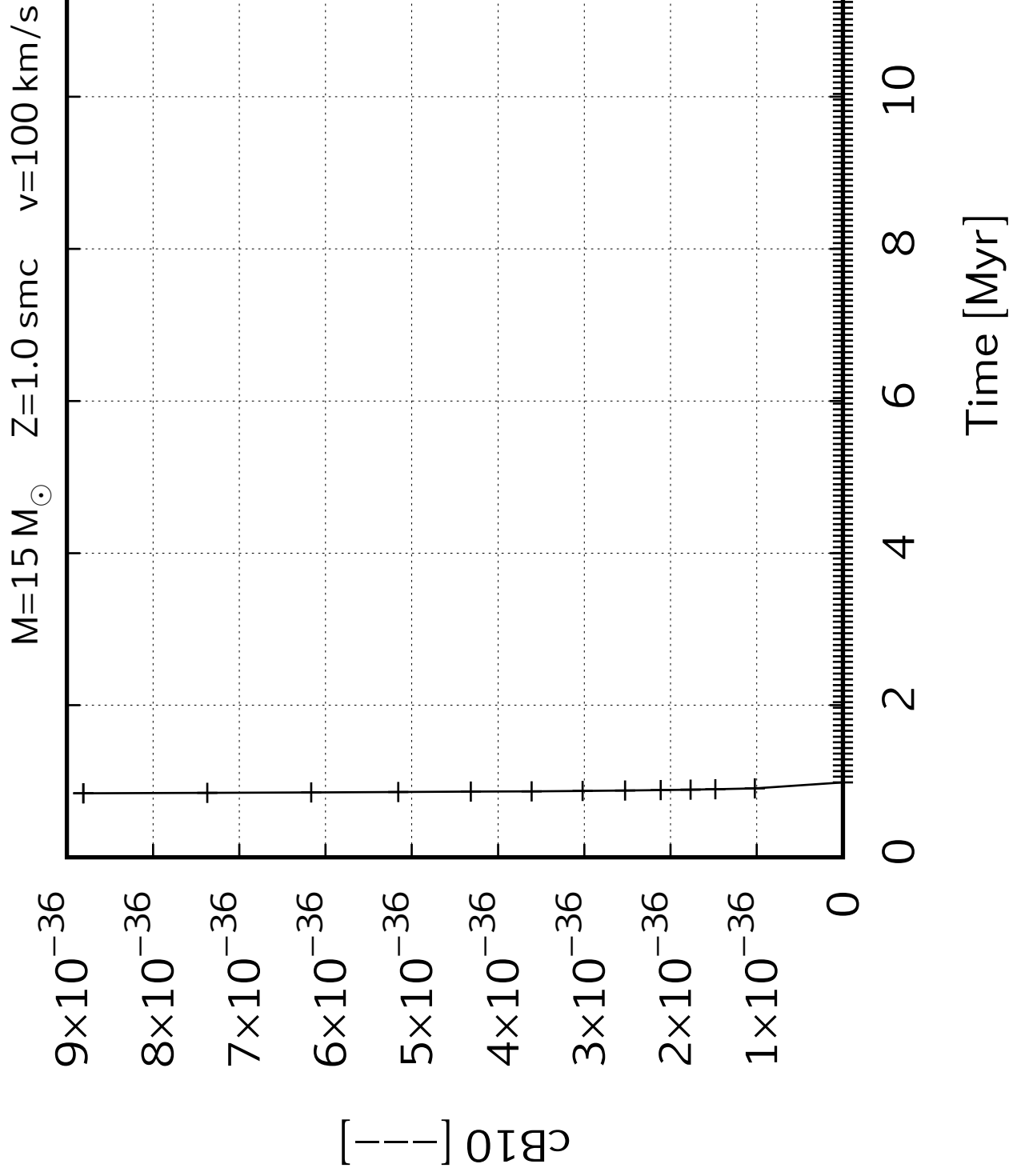




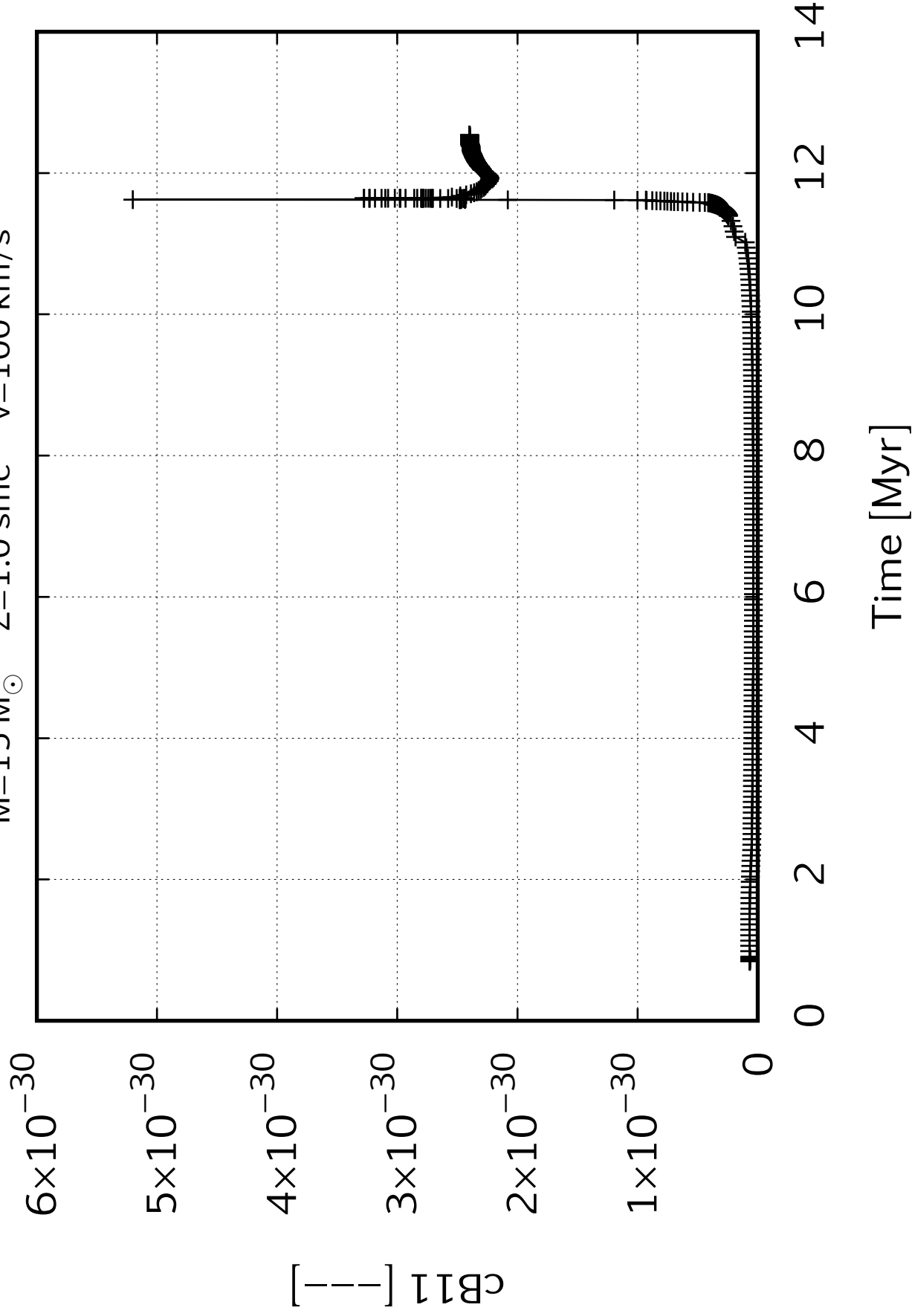


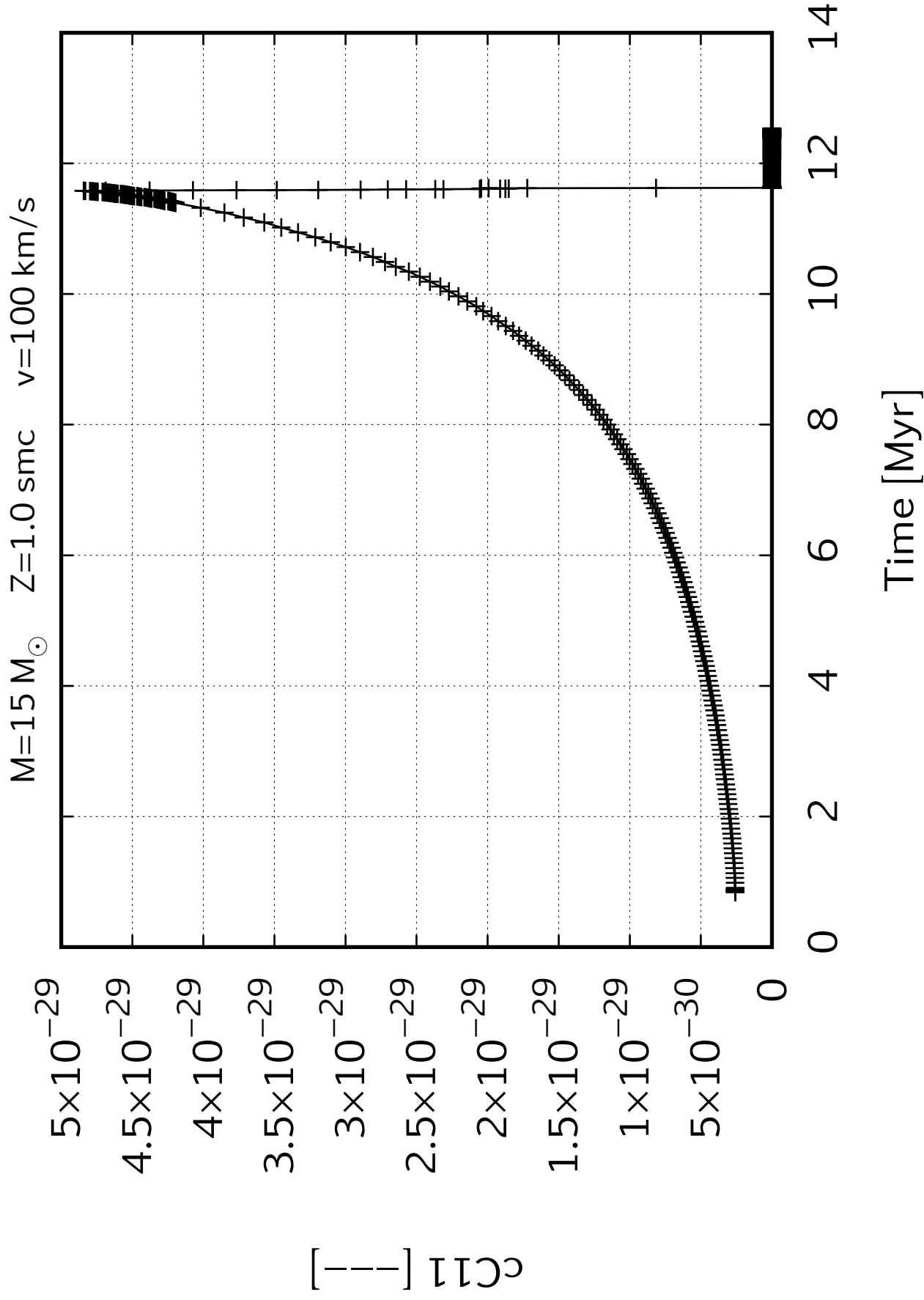
$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



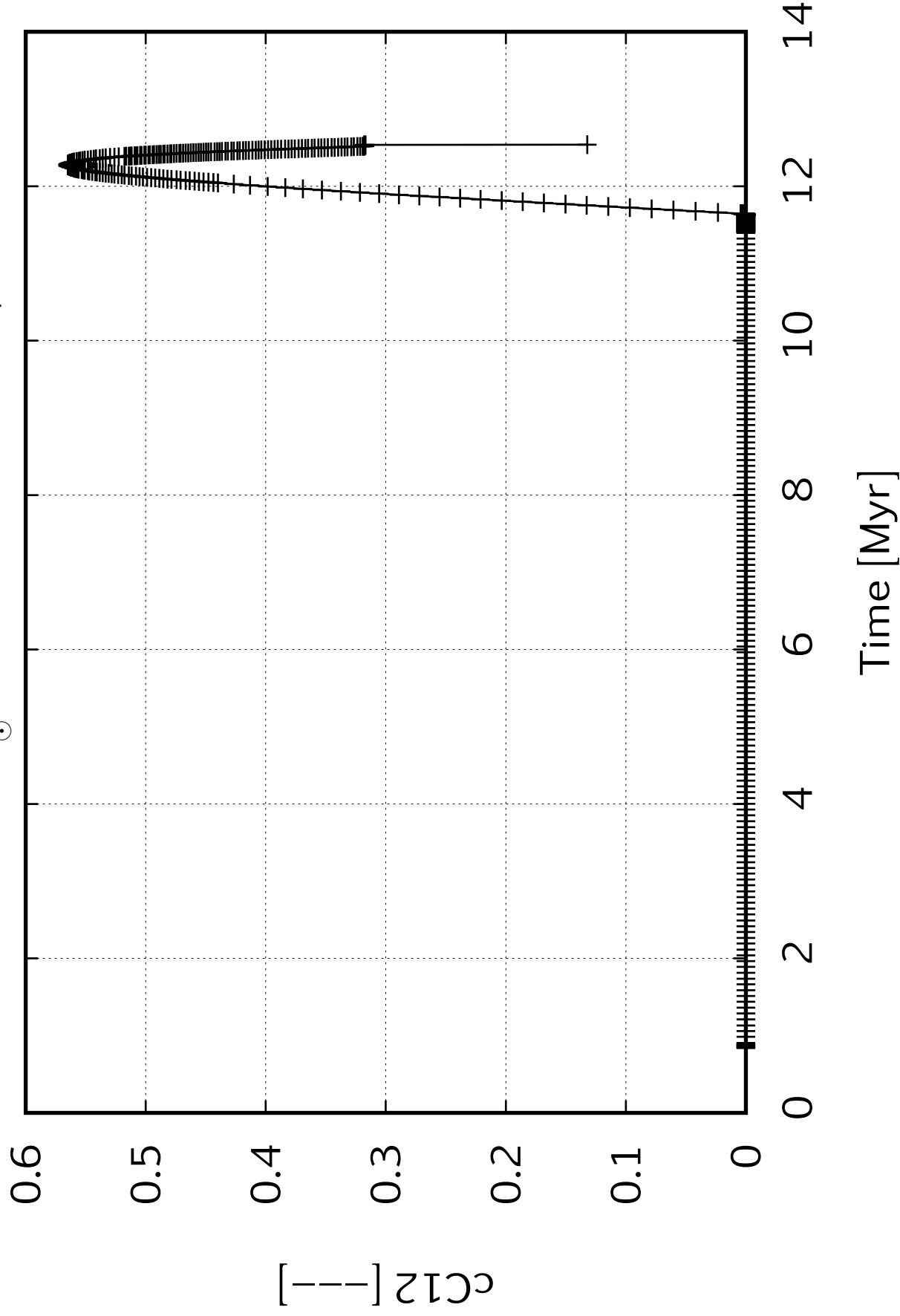


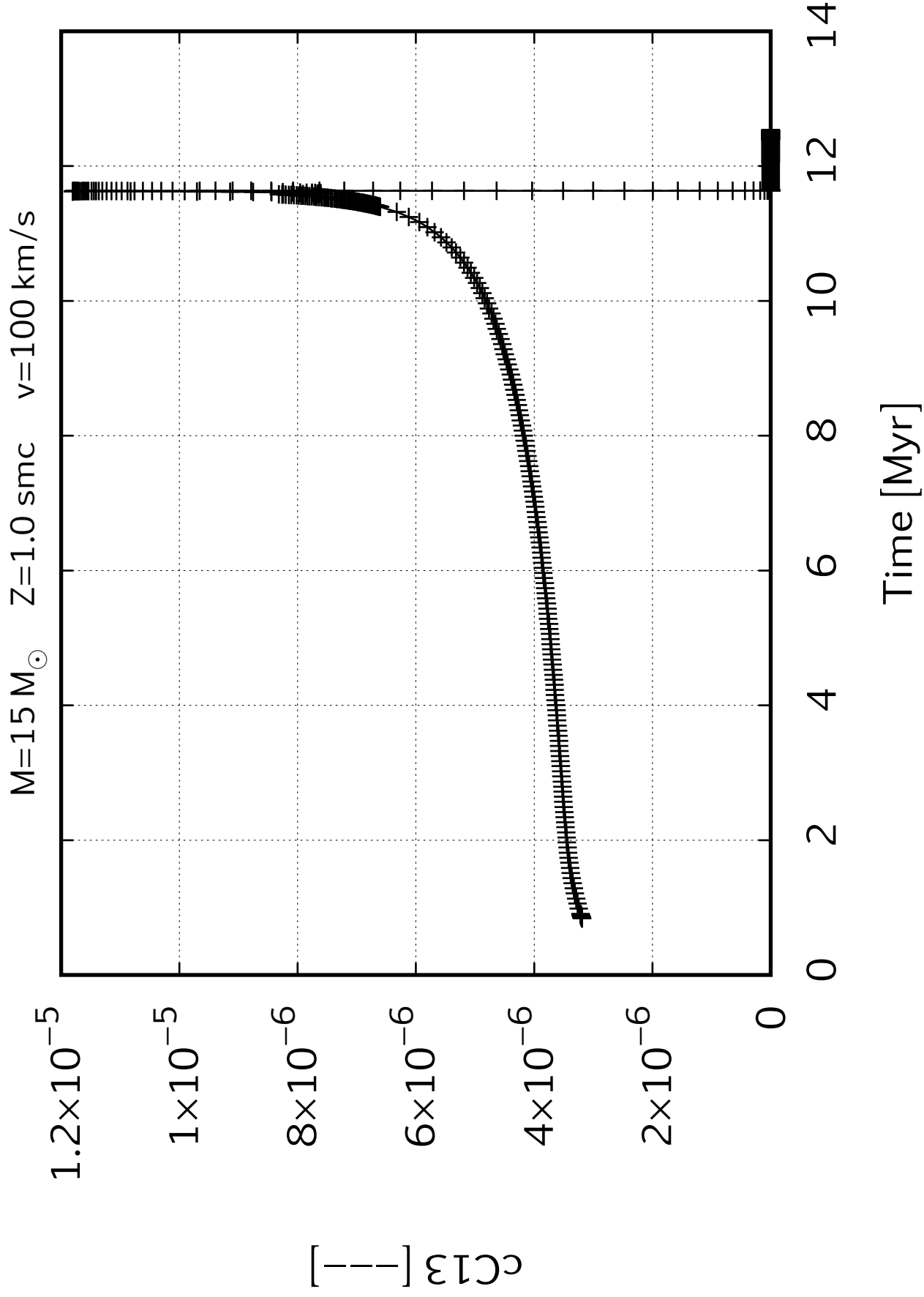
$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

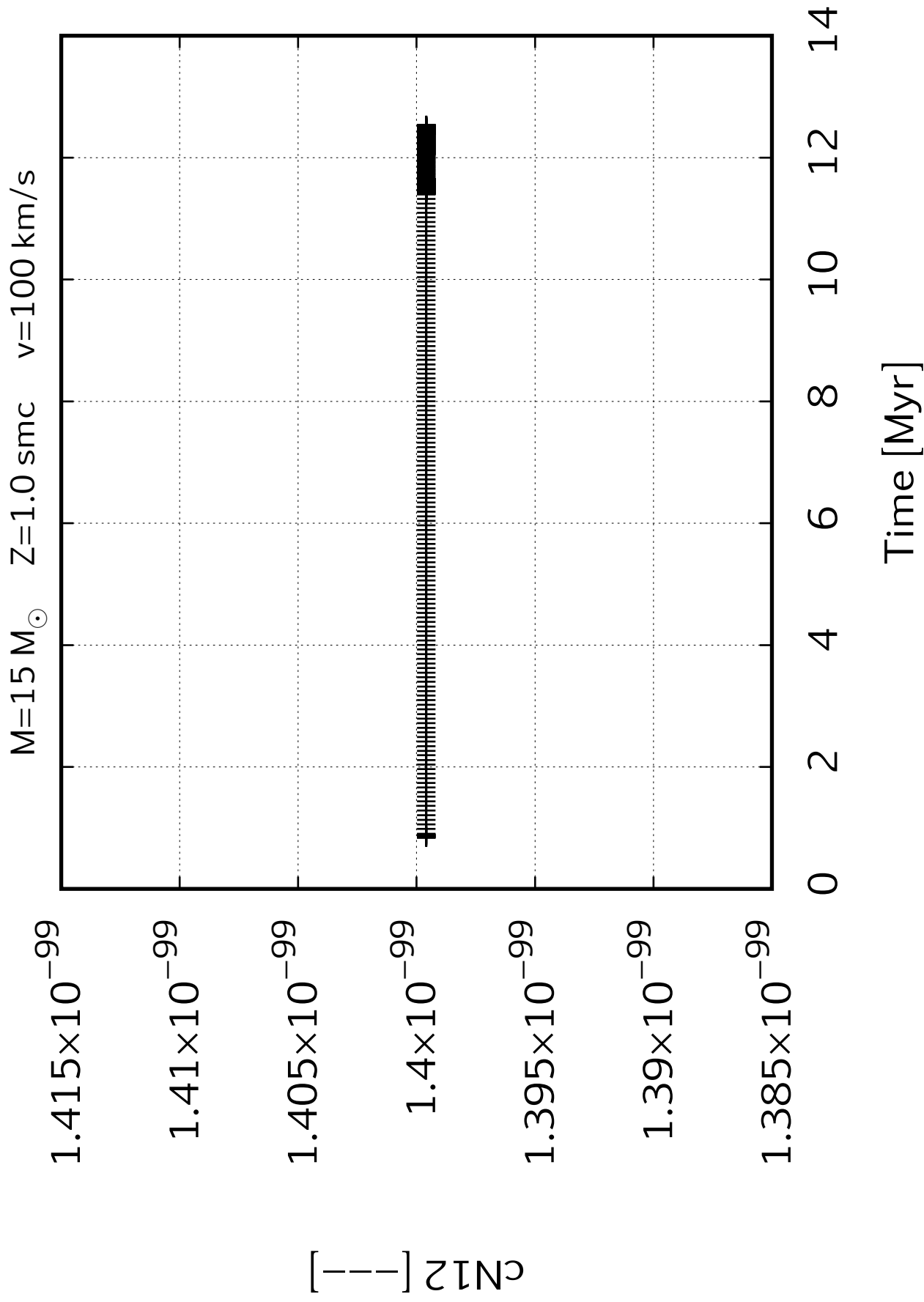




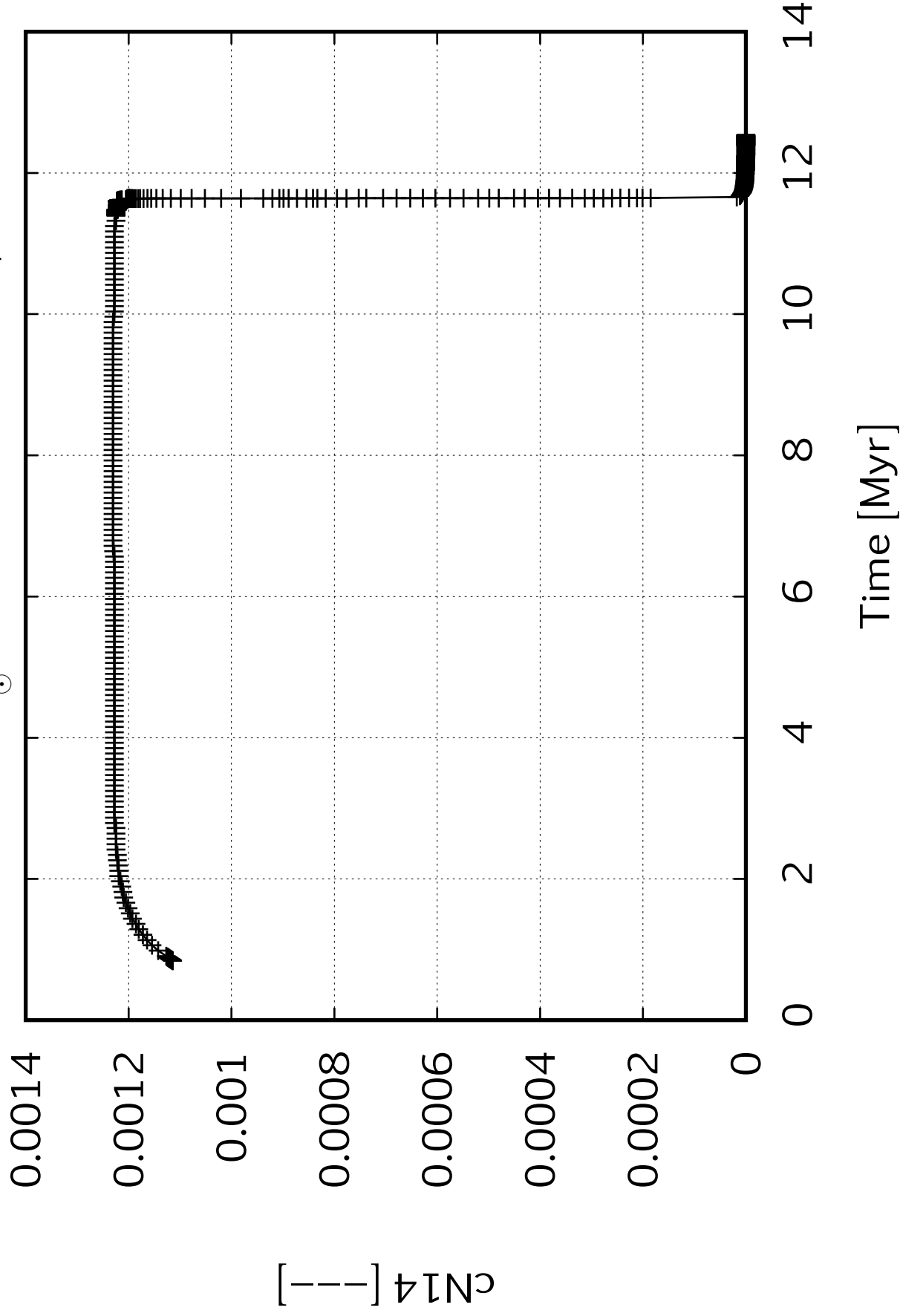
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



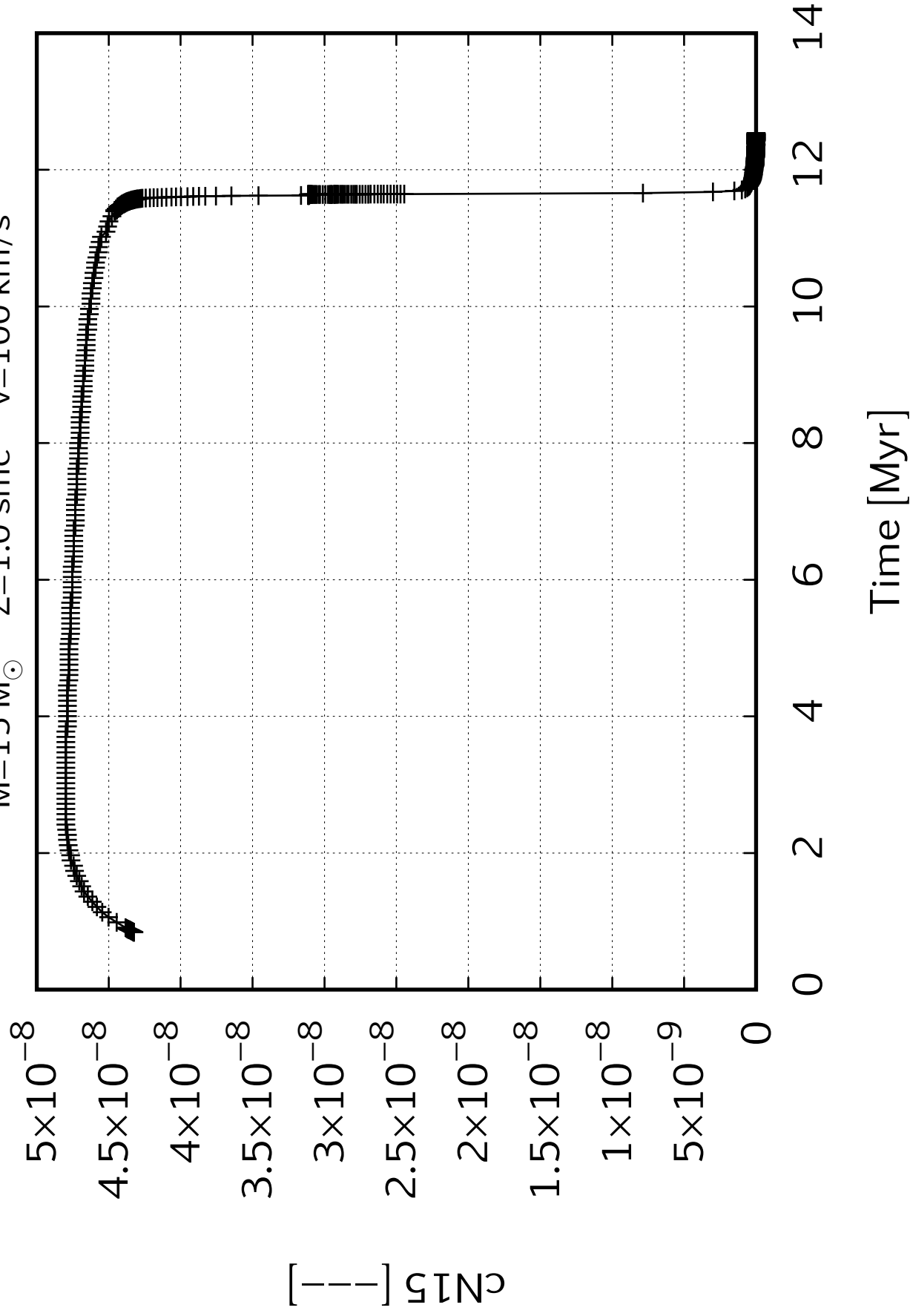


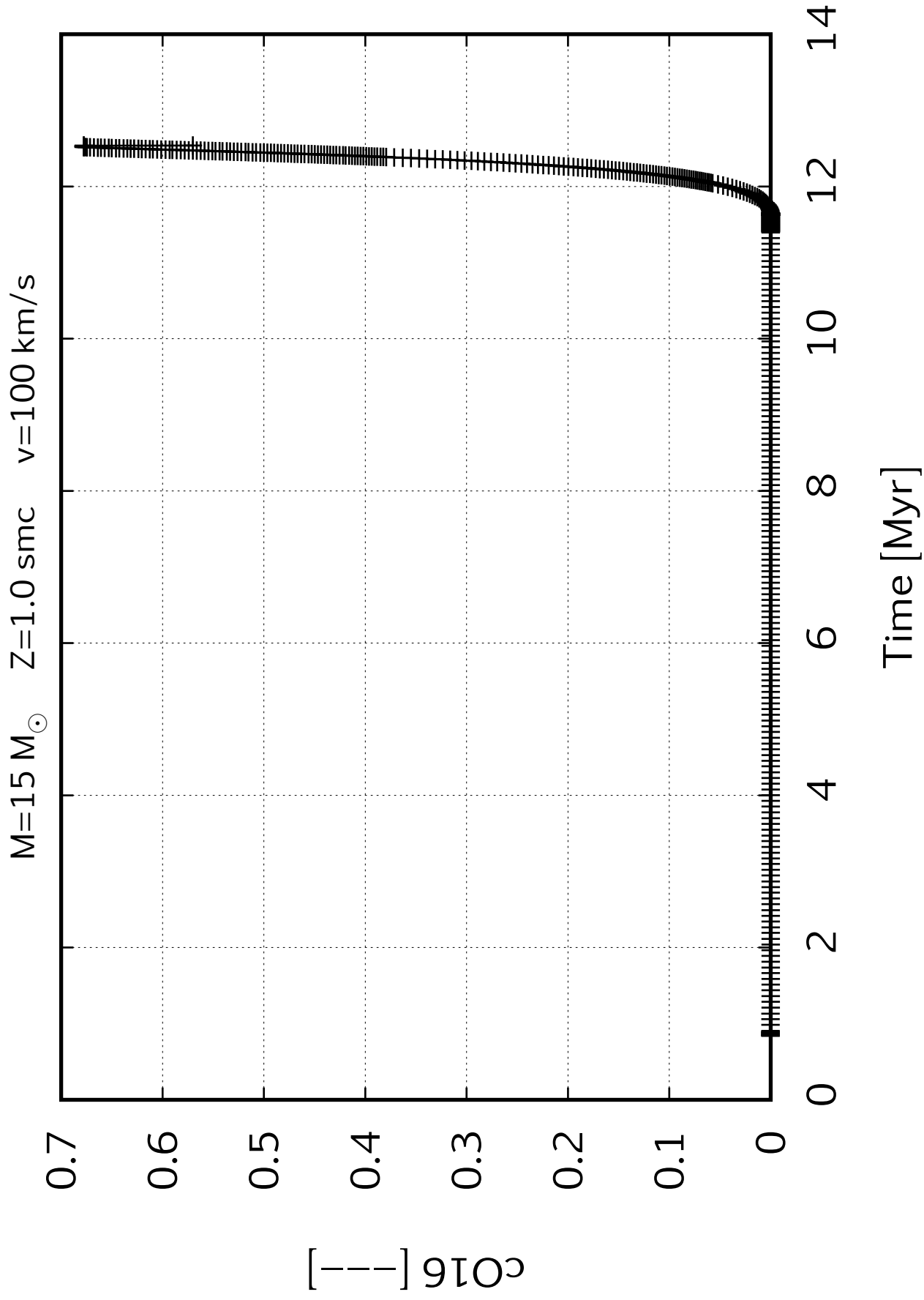


$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

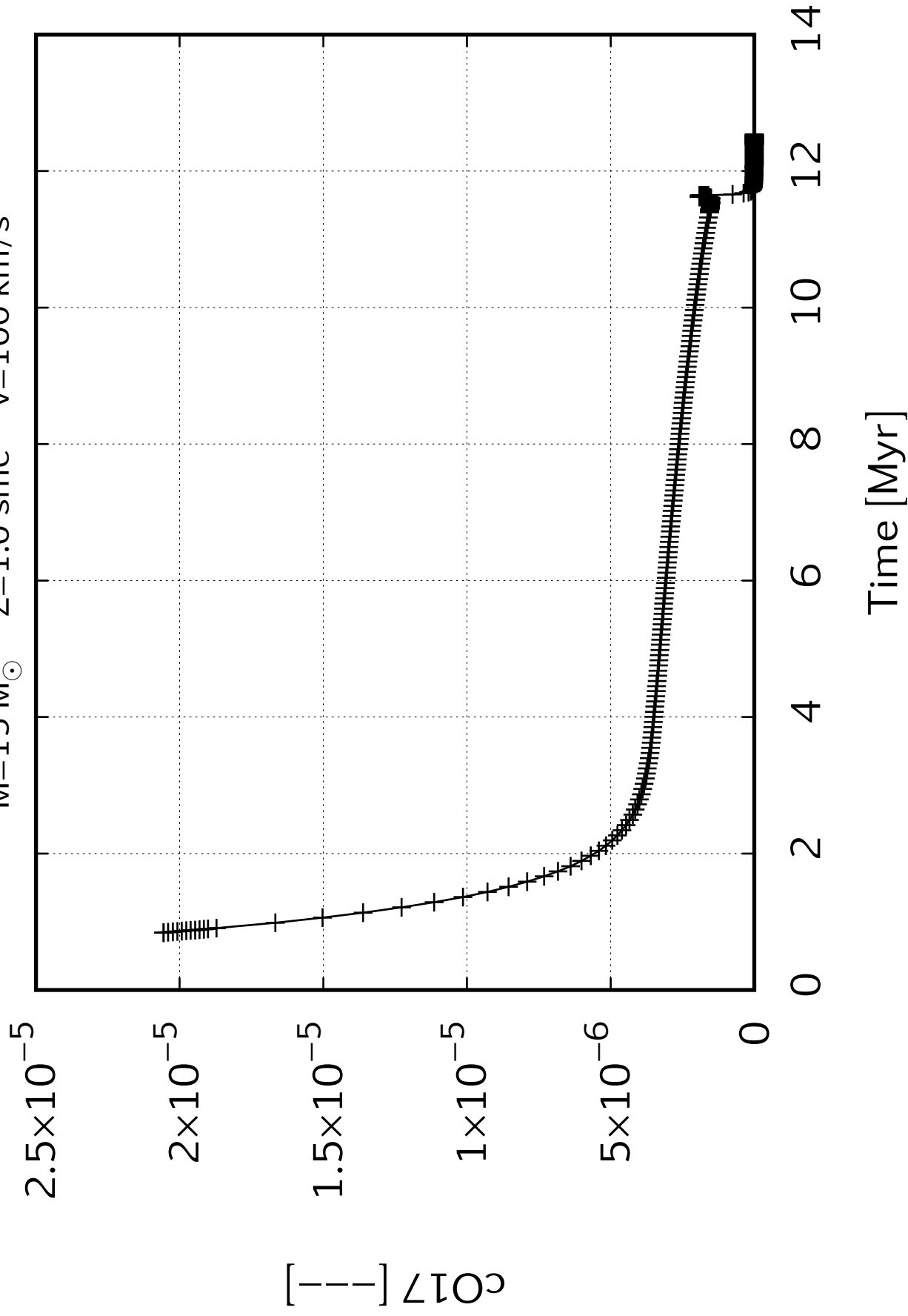


$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

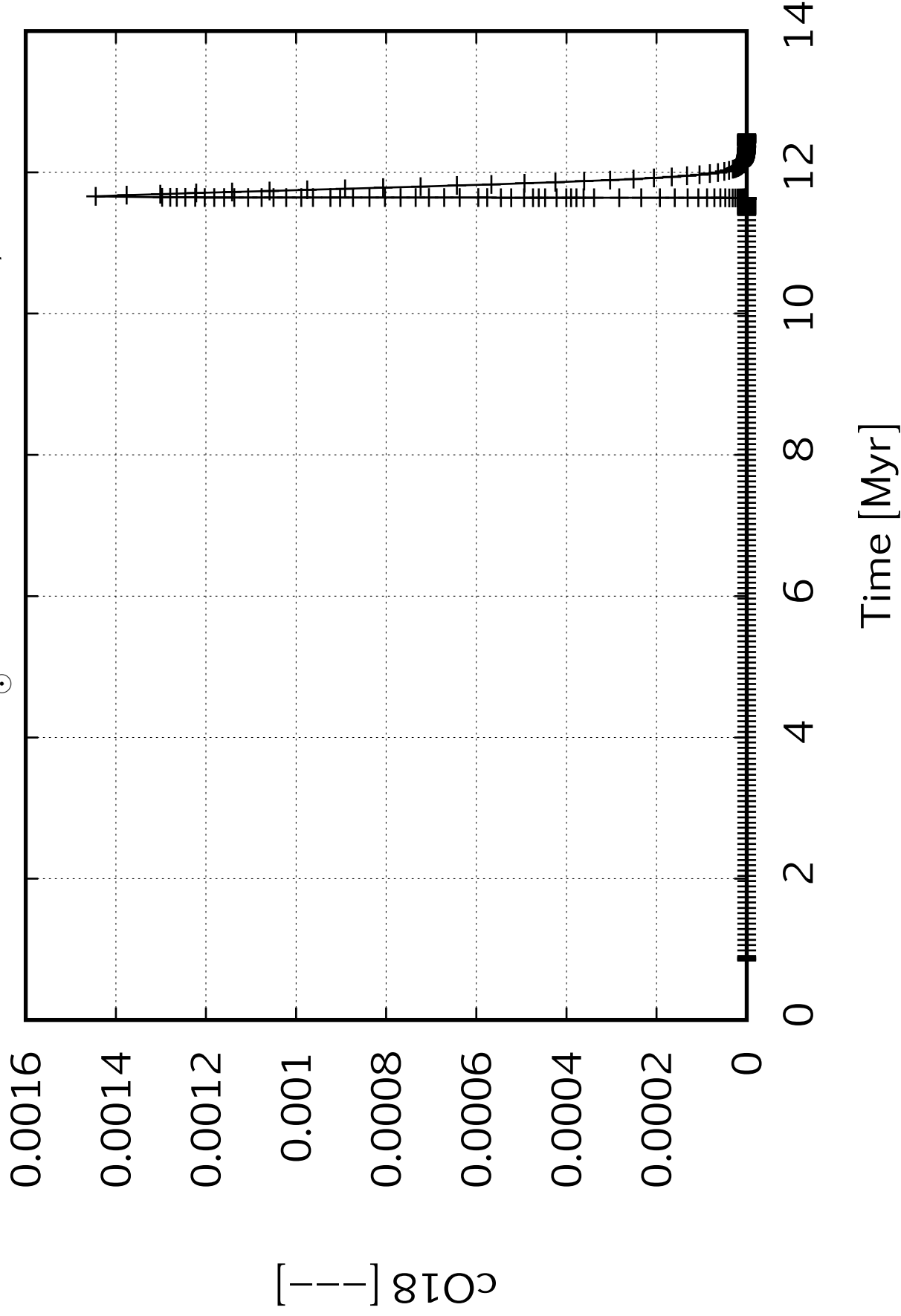




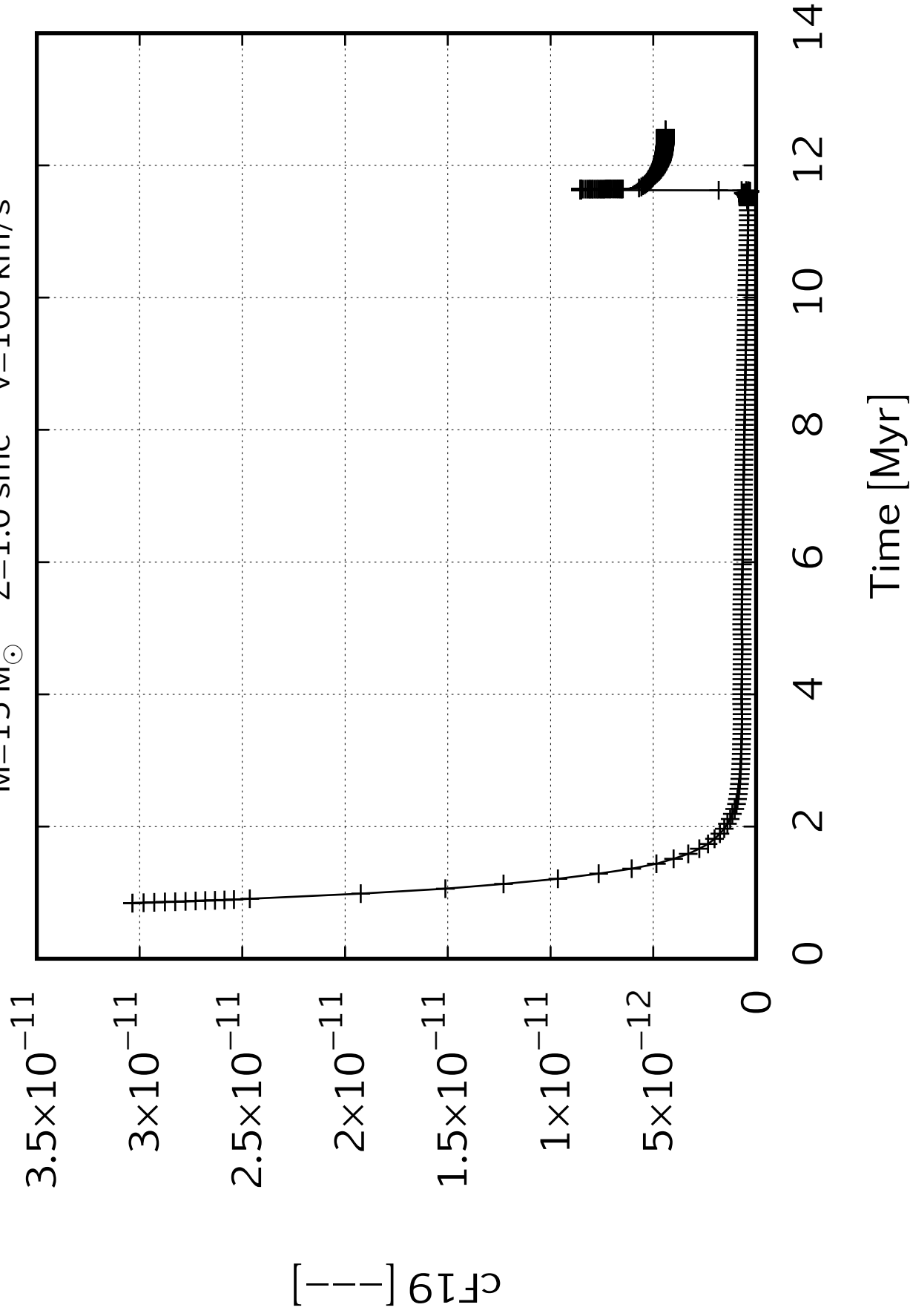
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



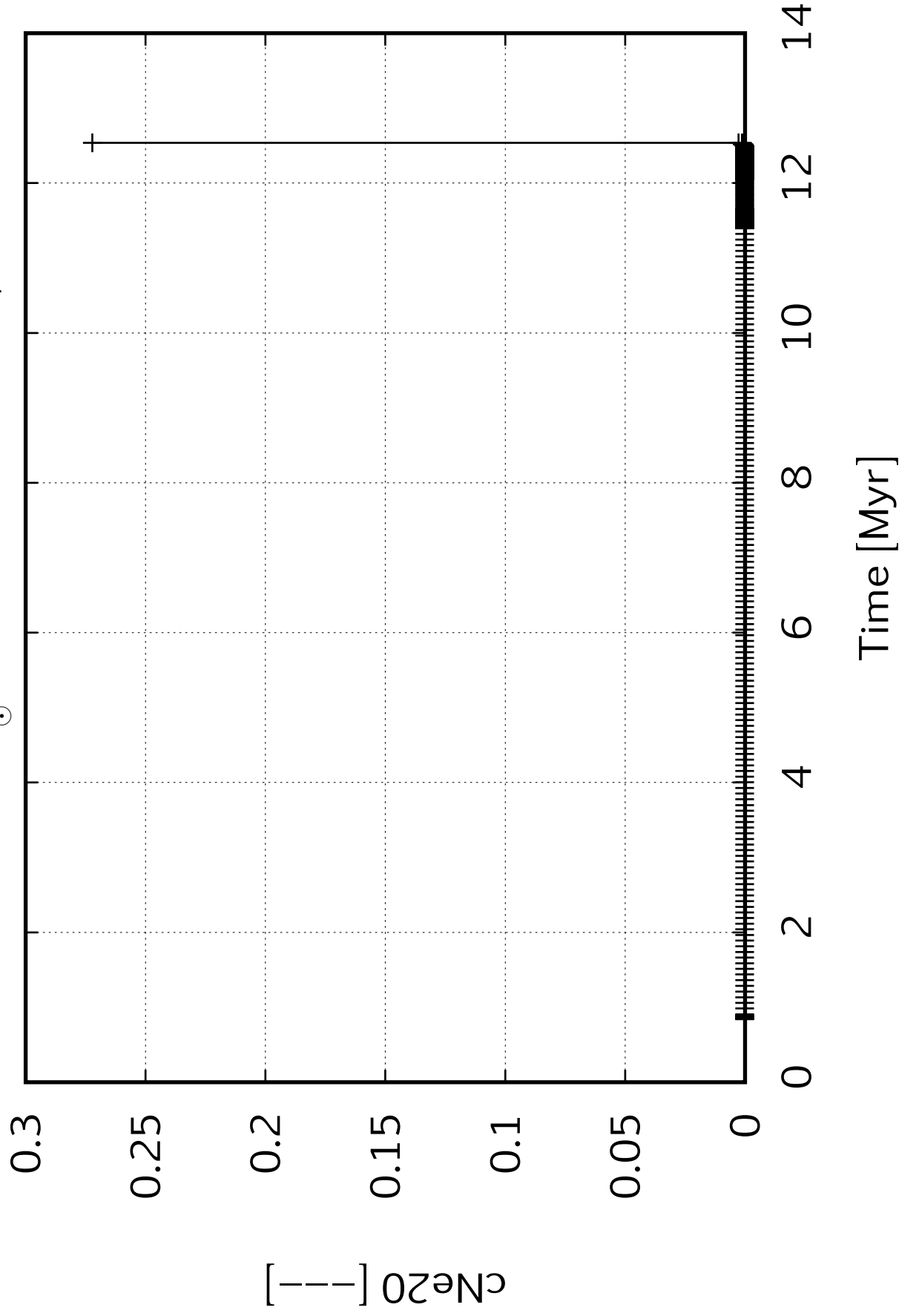
$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



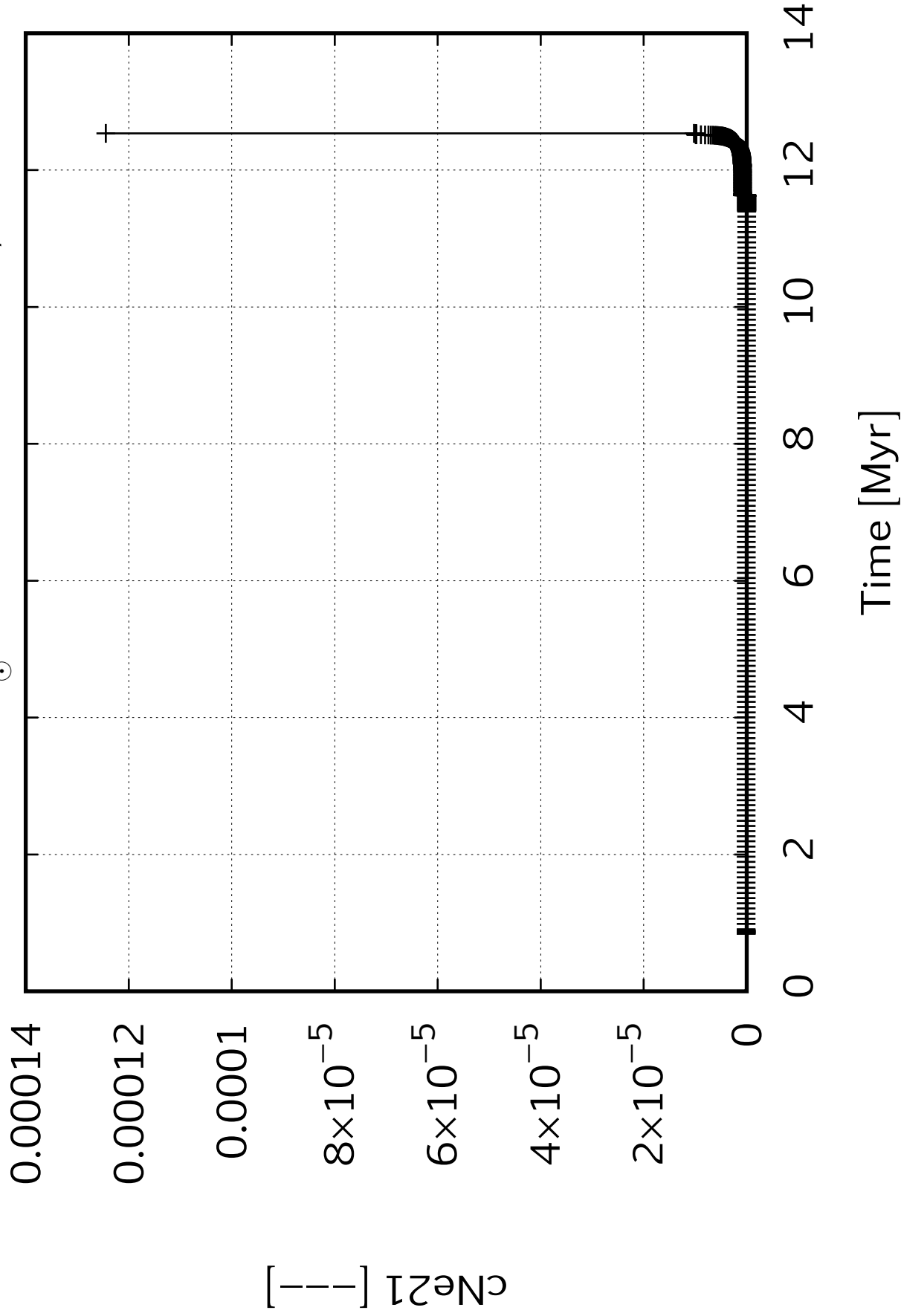
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

0.002

0.0018

0.0016

0.0014

0.0012

0.001

0.0008

0.0006

0.0004

0.0002

0

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

0

2

4

6

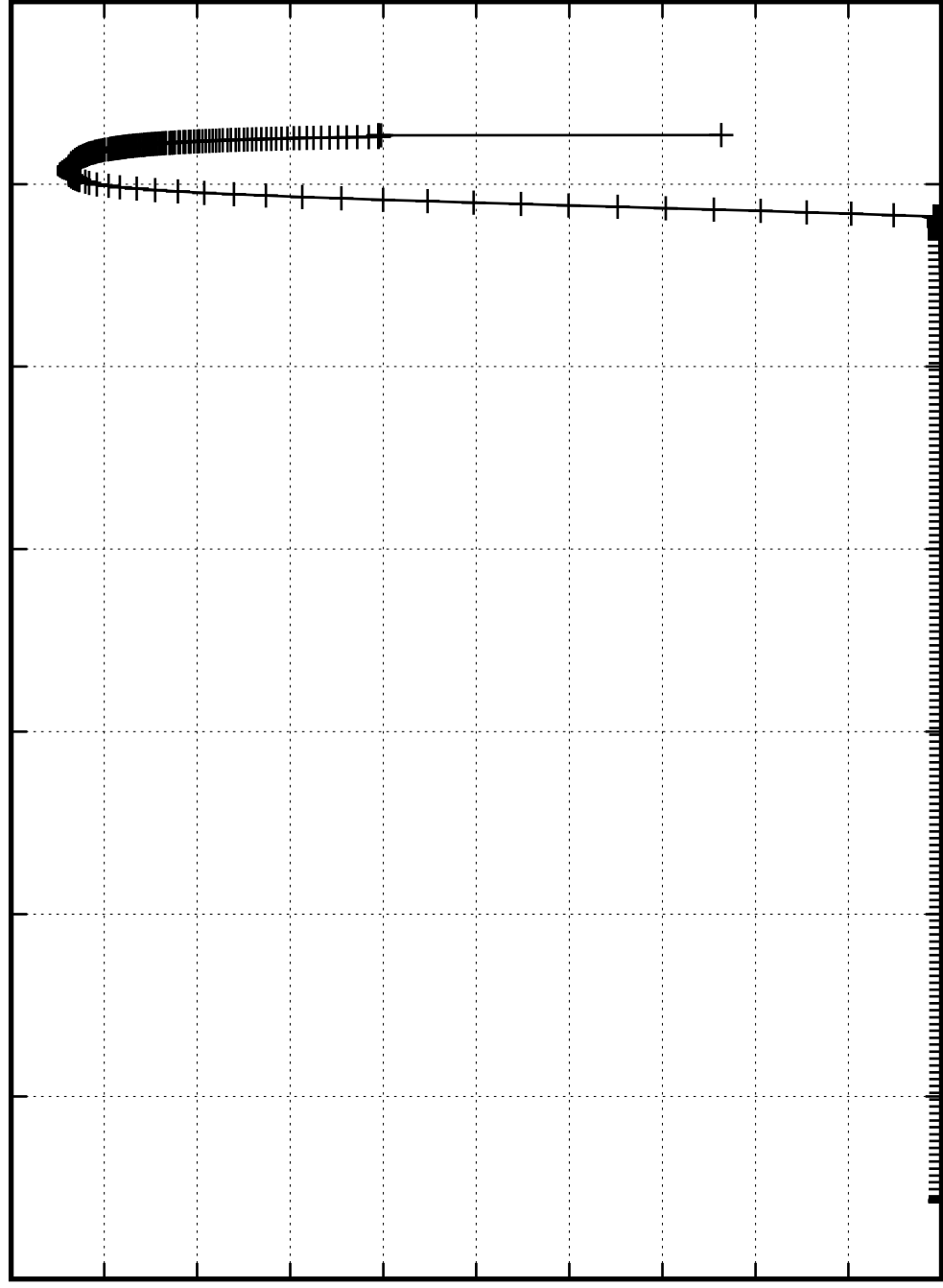
8

10

12

14

Time [Myr]



$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

0.00006

0.00005

0.00005

0.00004

0.00004

0.00003

0.00003

0.00002

$c_{\text{Na}23}$ [—]

0

2

4

6

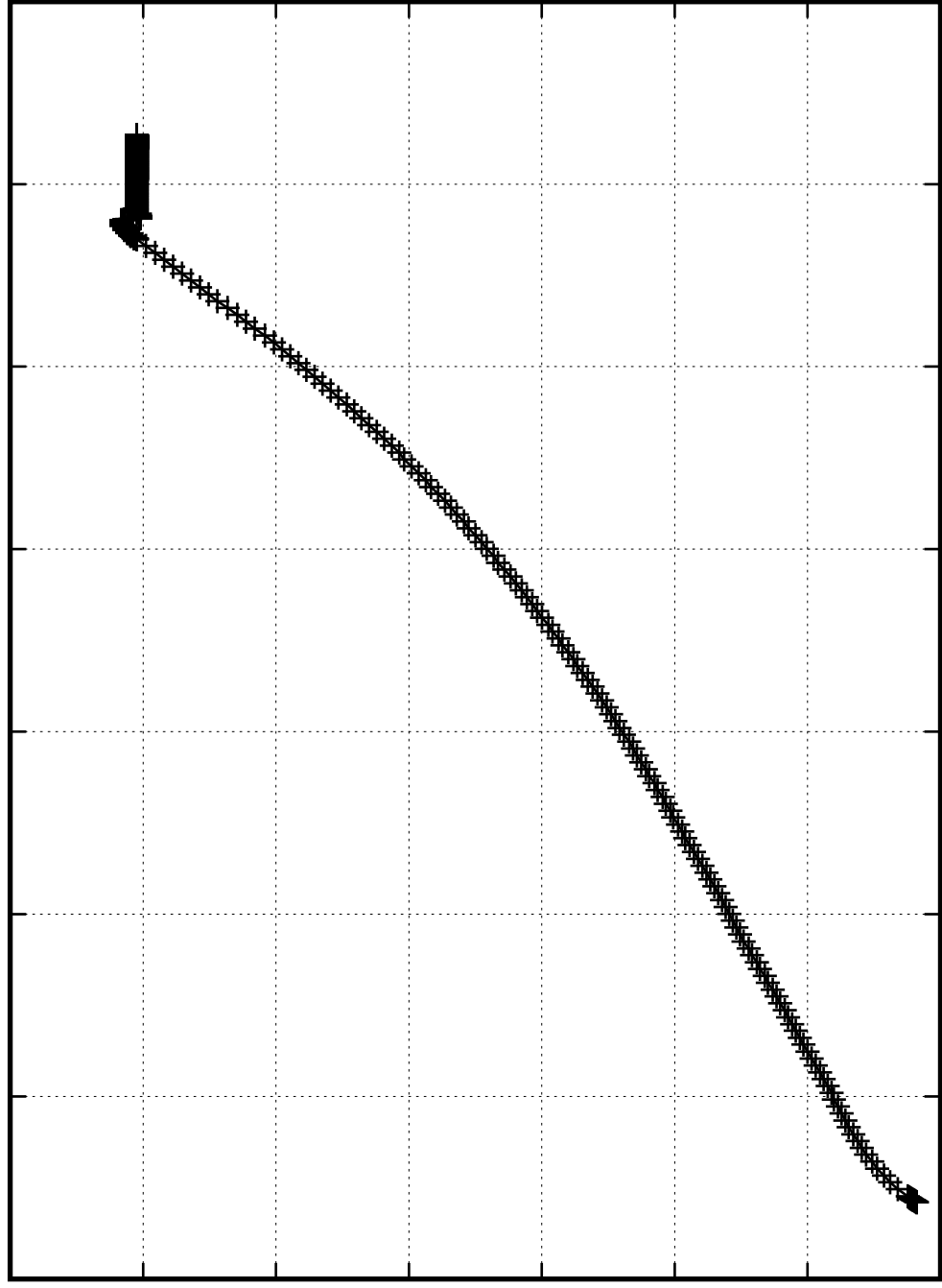
8

10

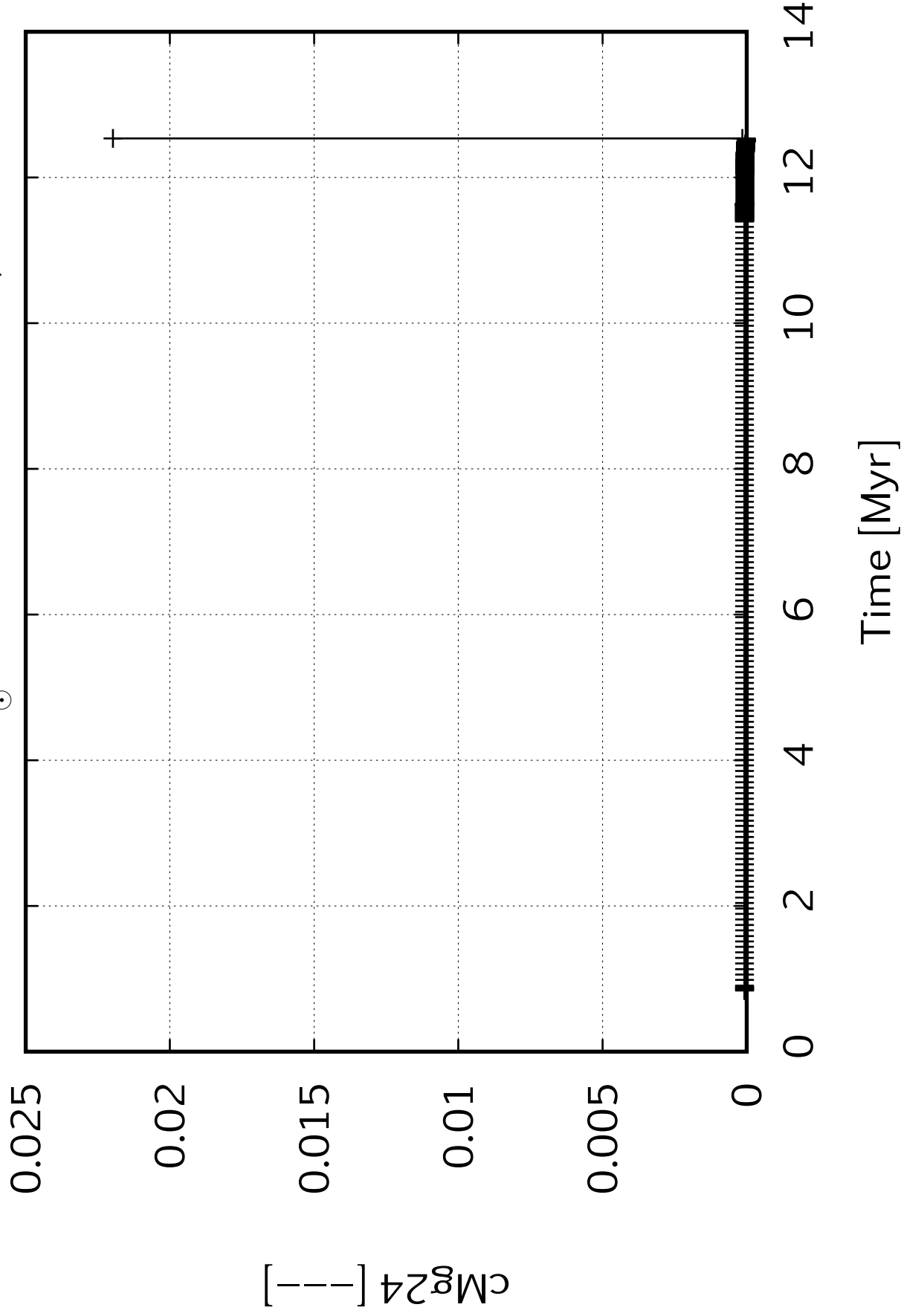
12

14

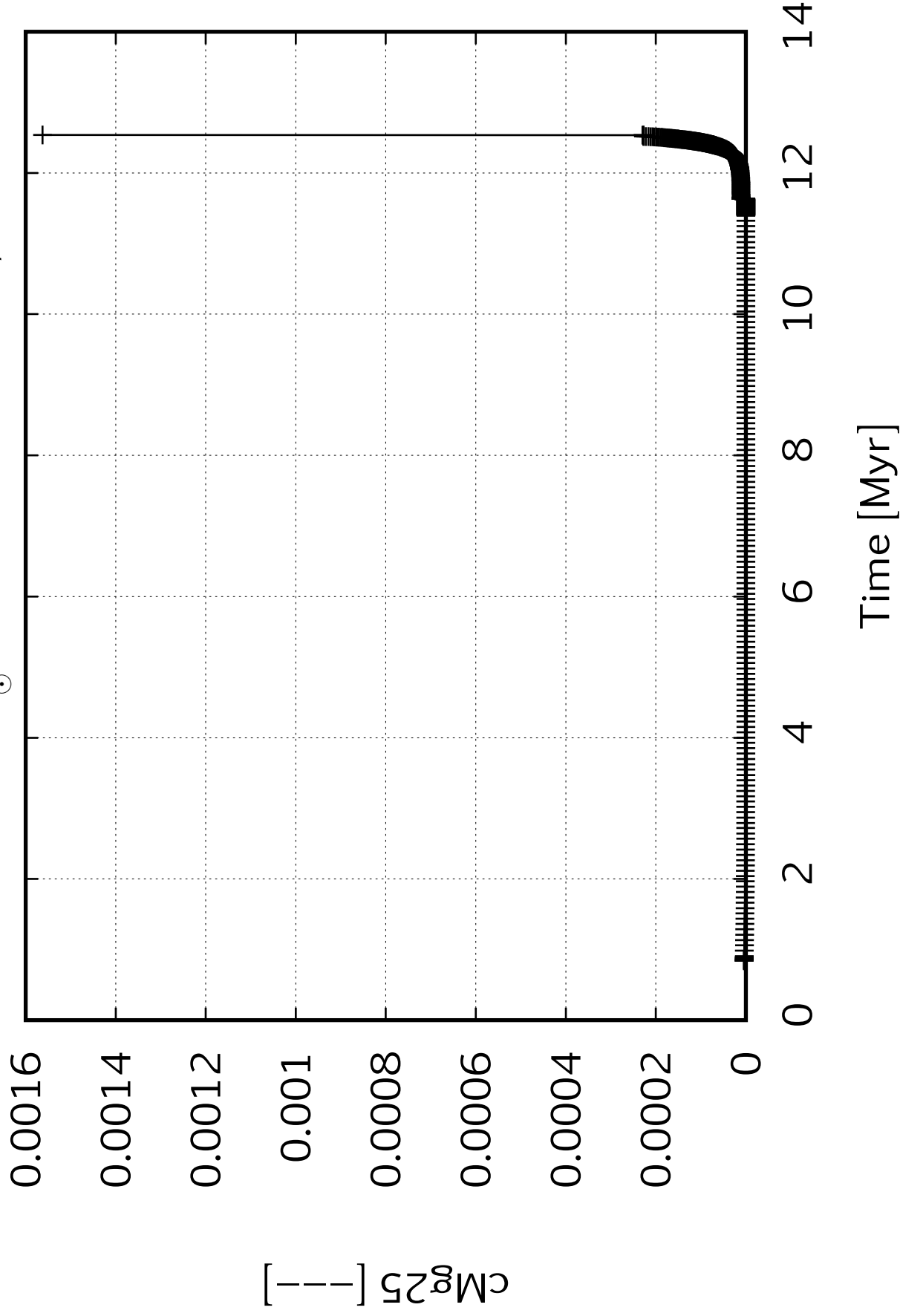
Time [Myr]



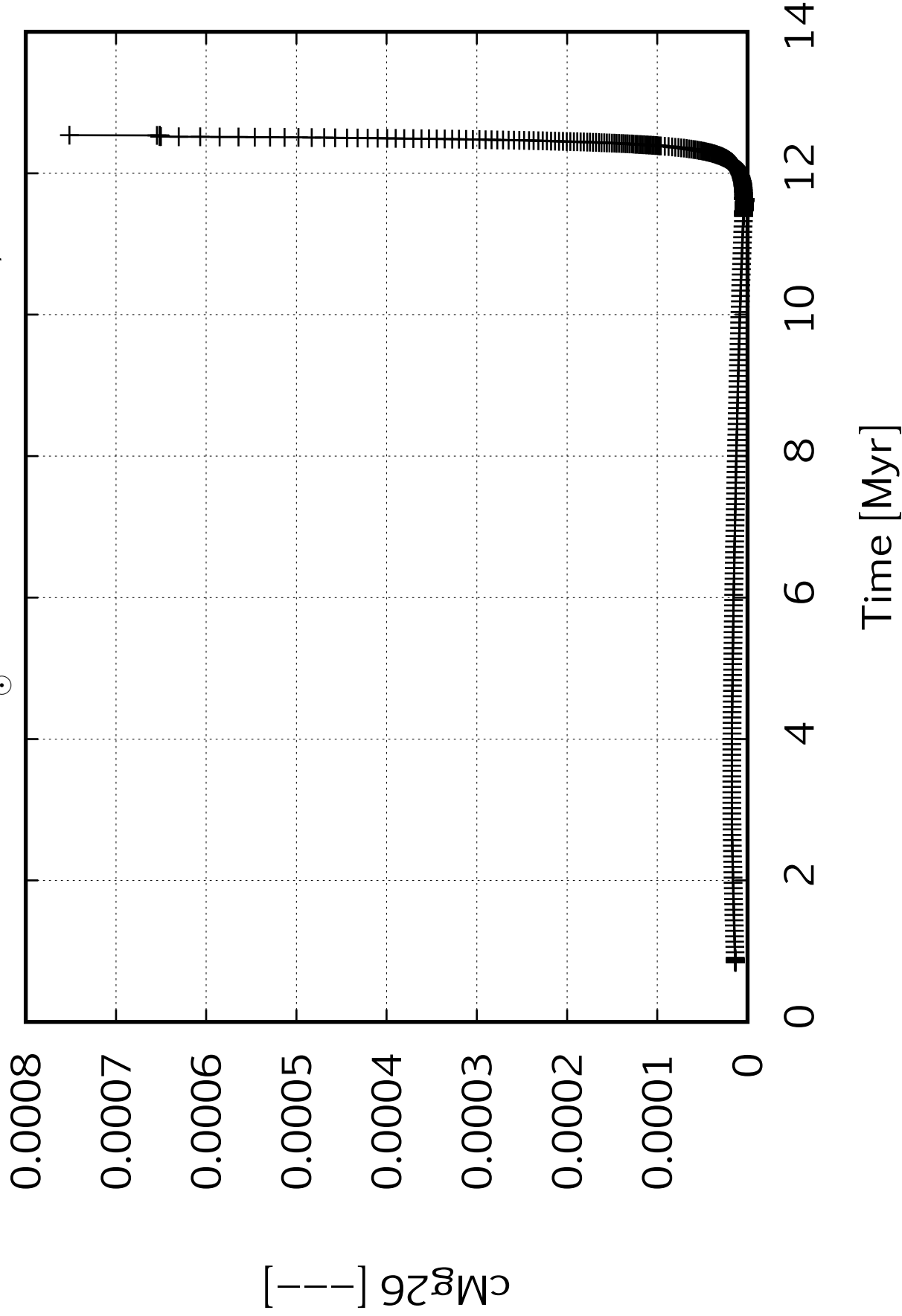
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



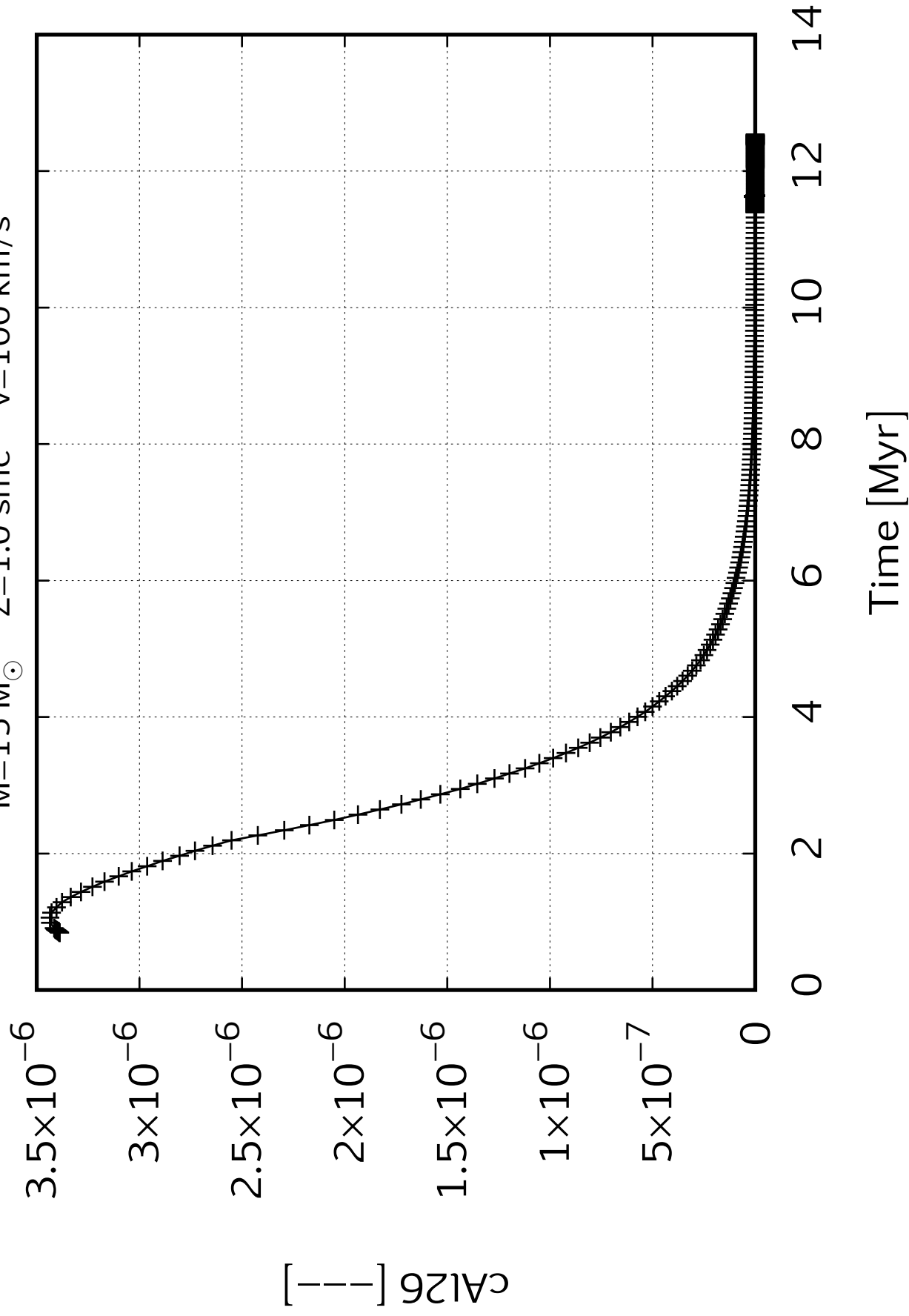
$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



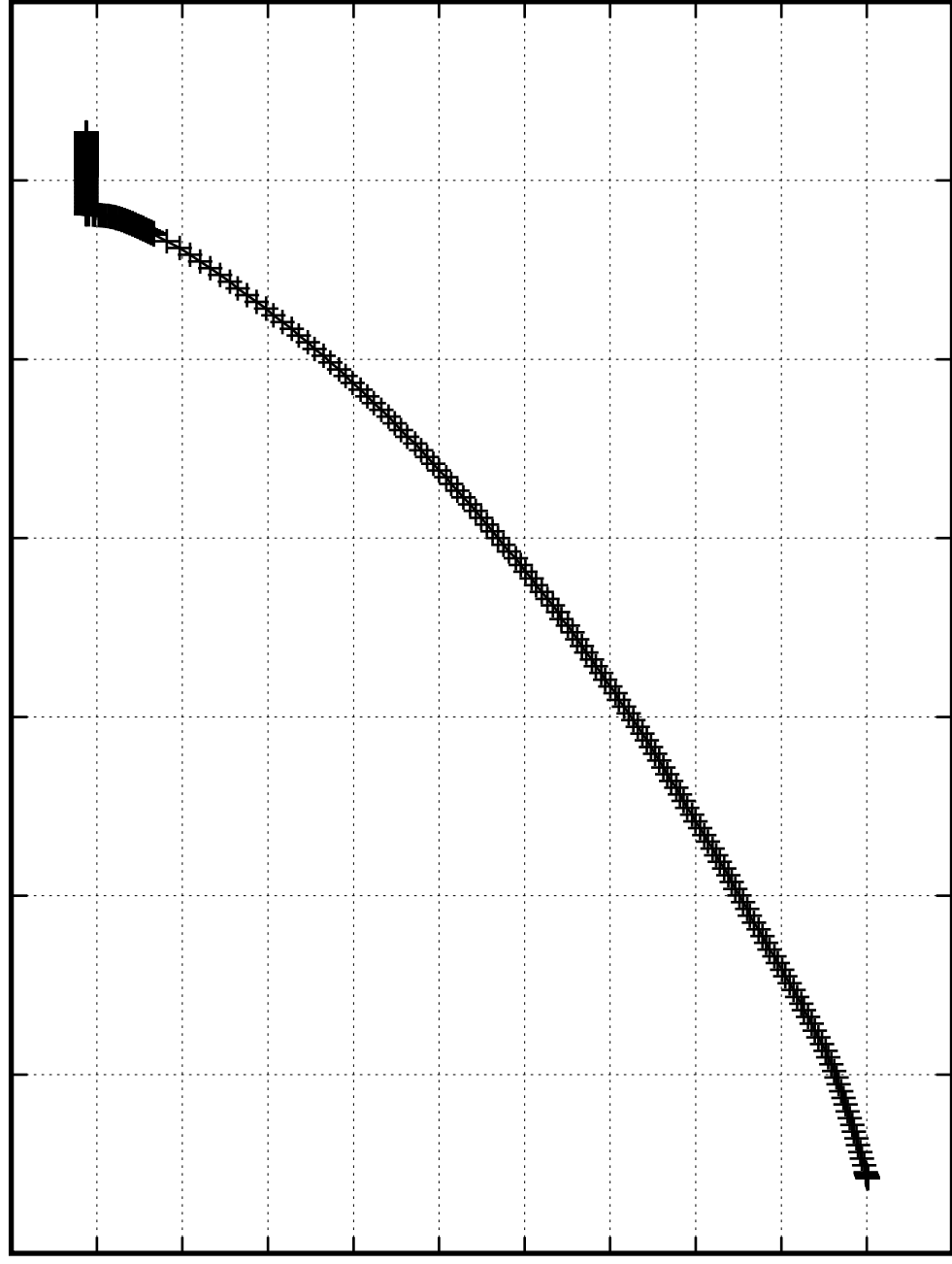
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

$c_{\text{A127}} [-]$

0.000030
0.000028
0.000026
0.000024
0.000022
0.000020
0.000018
0.000016
0.000014
0.000012
0.000010
0.000008



Time [Myr]

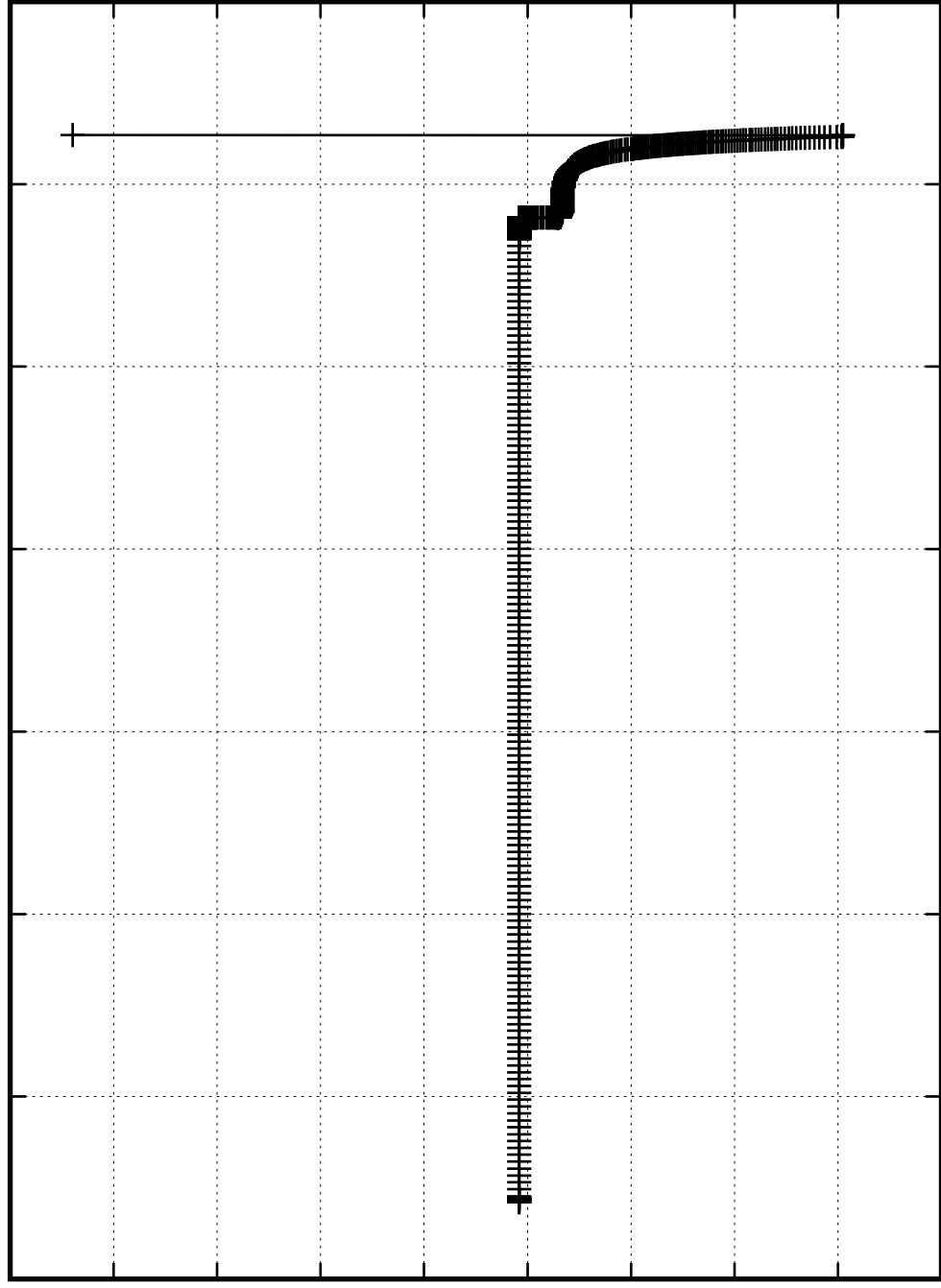
$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

$[{\rm --}]_{\rm Si28}$

0.00022
0.00020
0.00018
0.00016
0.00014
0.00012
0.00010
0.00008
0.00006
0.00004

0 2 4 6 8 10 12 14

Time [Myr]



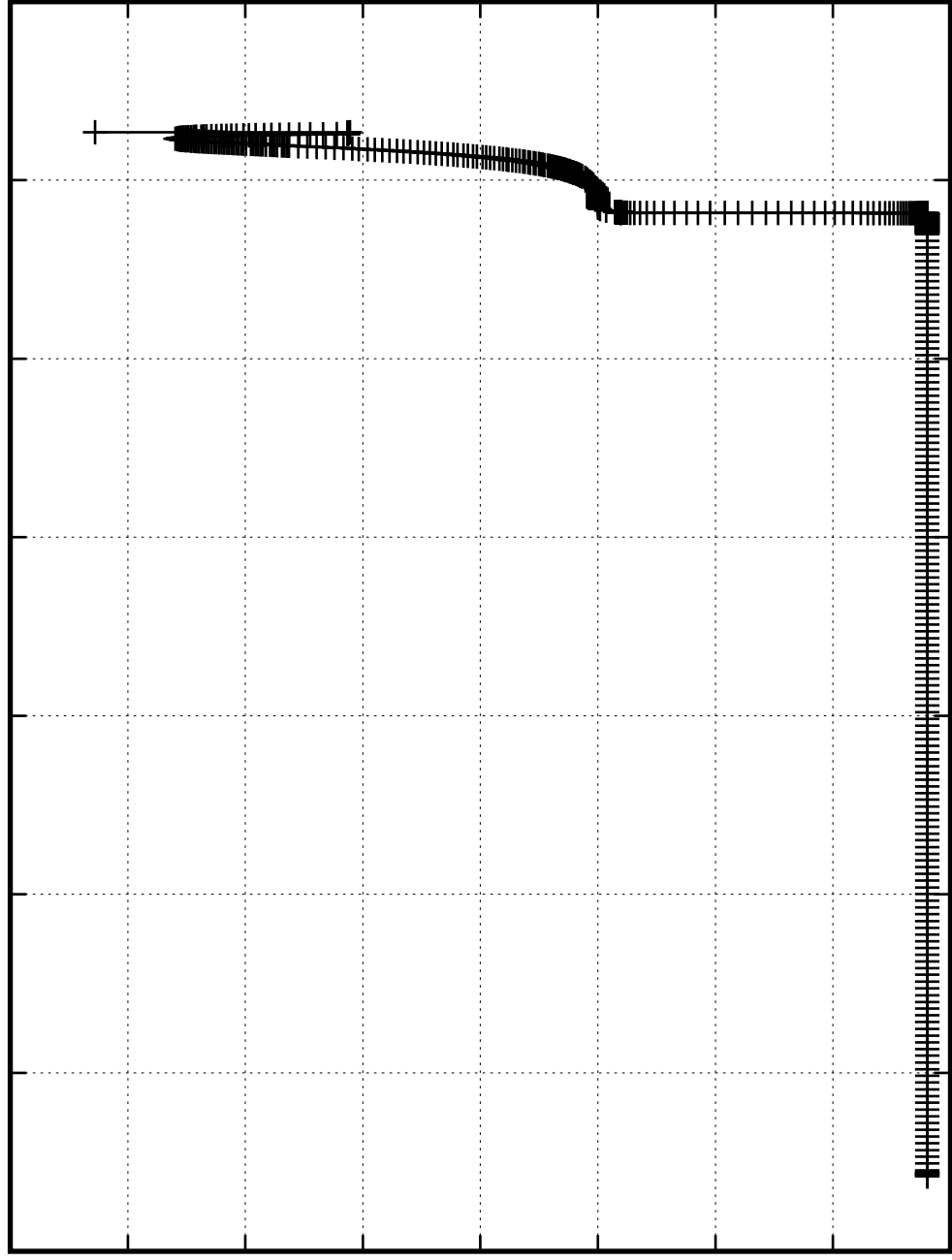
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

$[\text{--}]_{\text{CS:29}}$

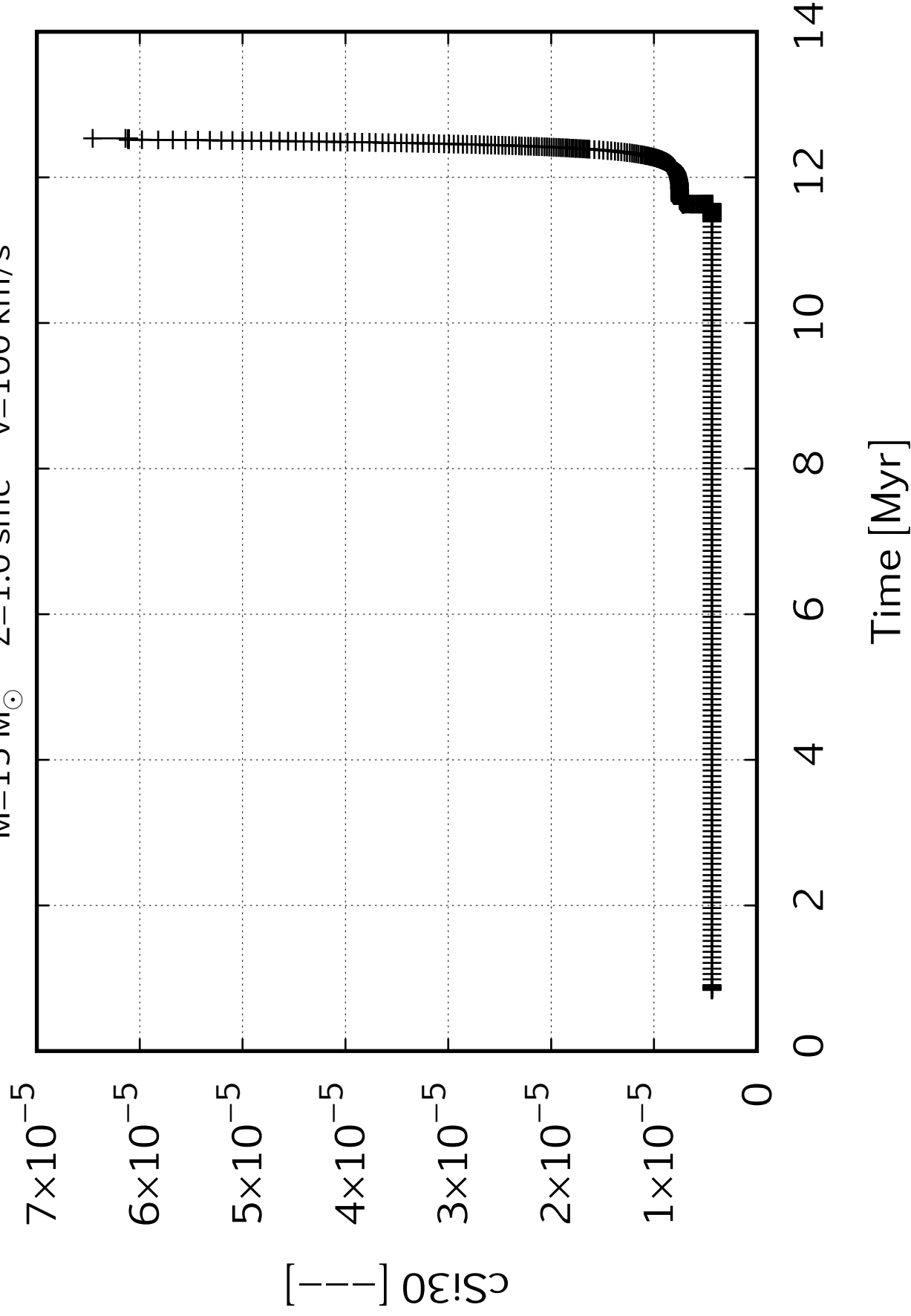
0.000022
0.000020
0.000018
0.000016
0.000014
0.000012
0.000010
0.000008
0.000006

0 2 4 6 8 10 12 14

Time [Myr]



$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



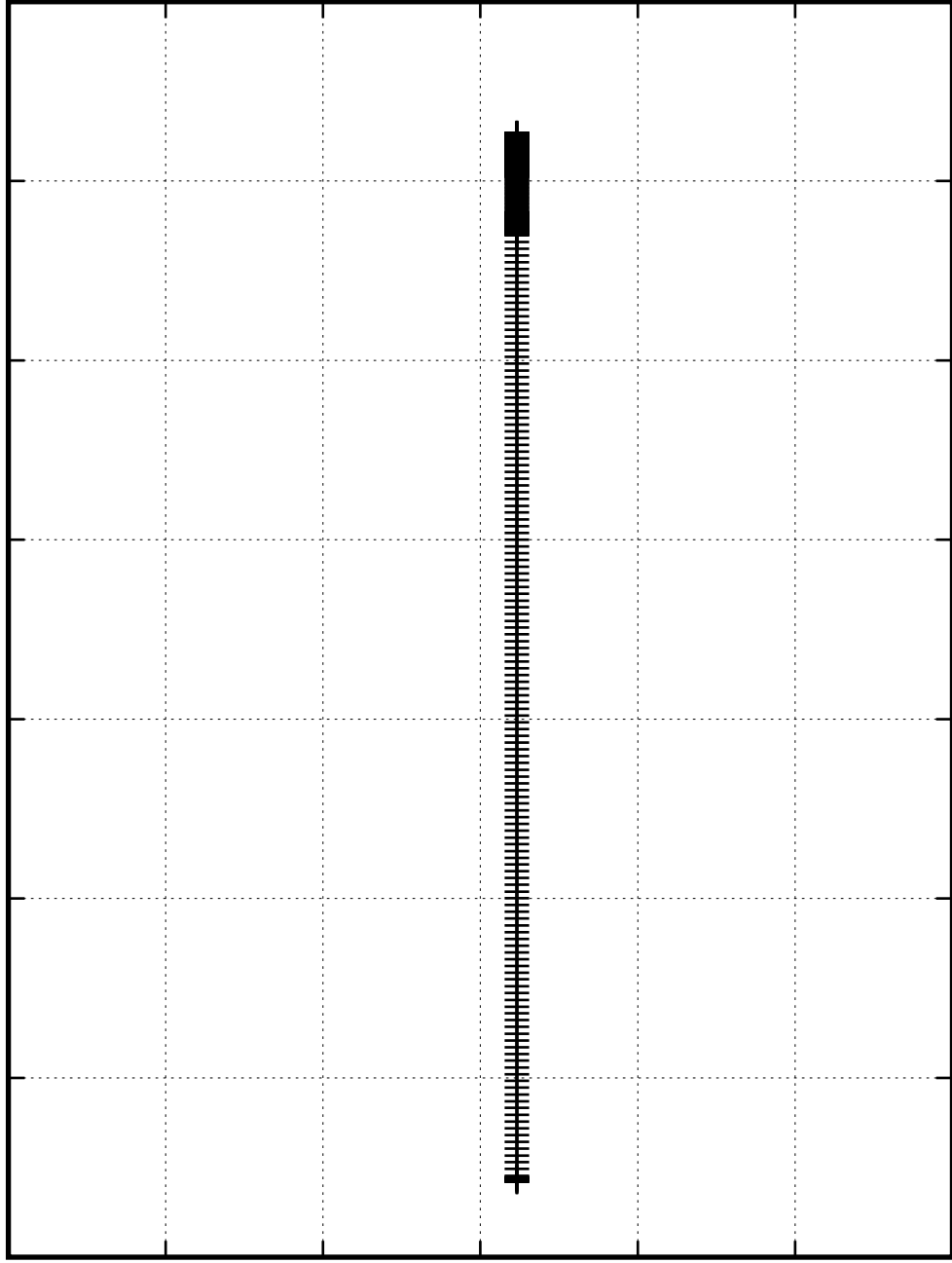
$M=15\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

$[\text{Fe}/\text{H}]$

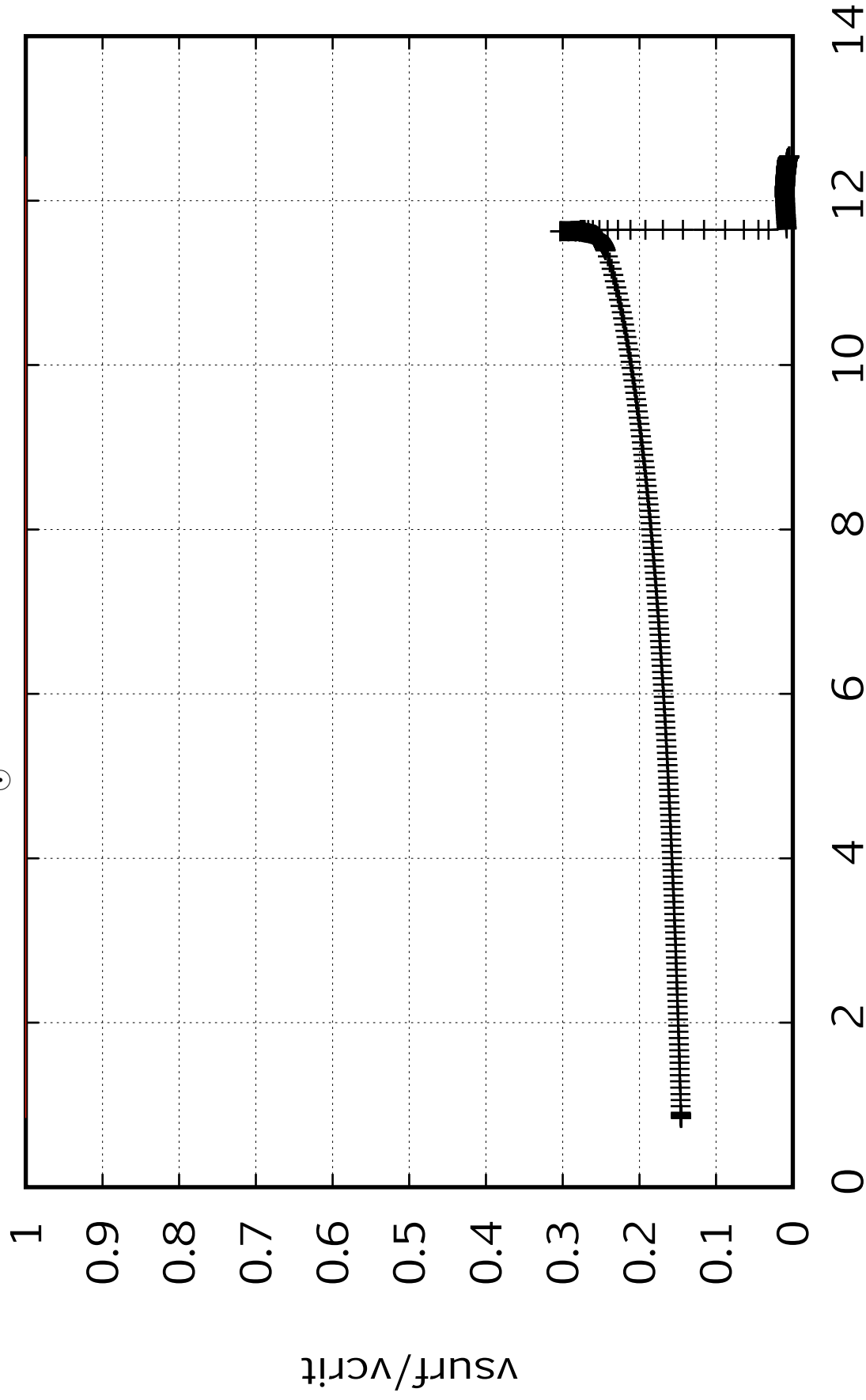
0.000255
0.000254
0.000253
0.000252
0.000251
0.000250
0.000249

0 2 4 6 8 10 12 14

Time [Myr]



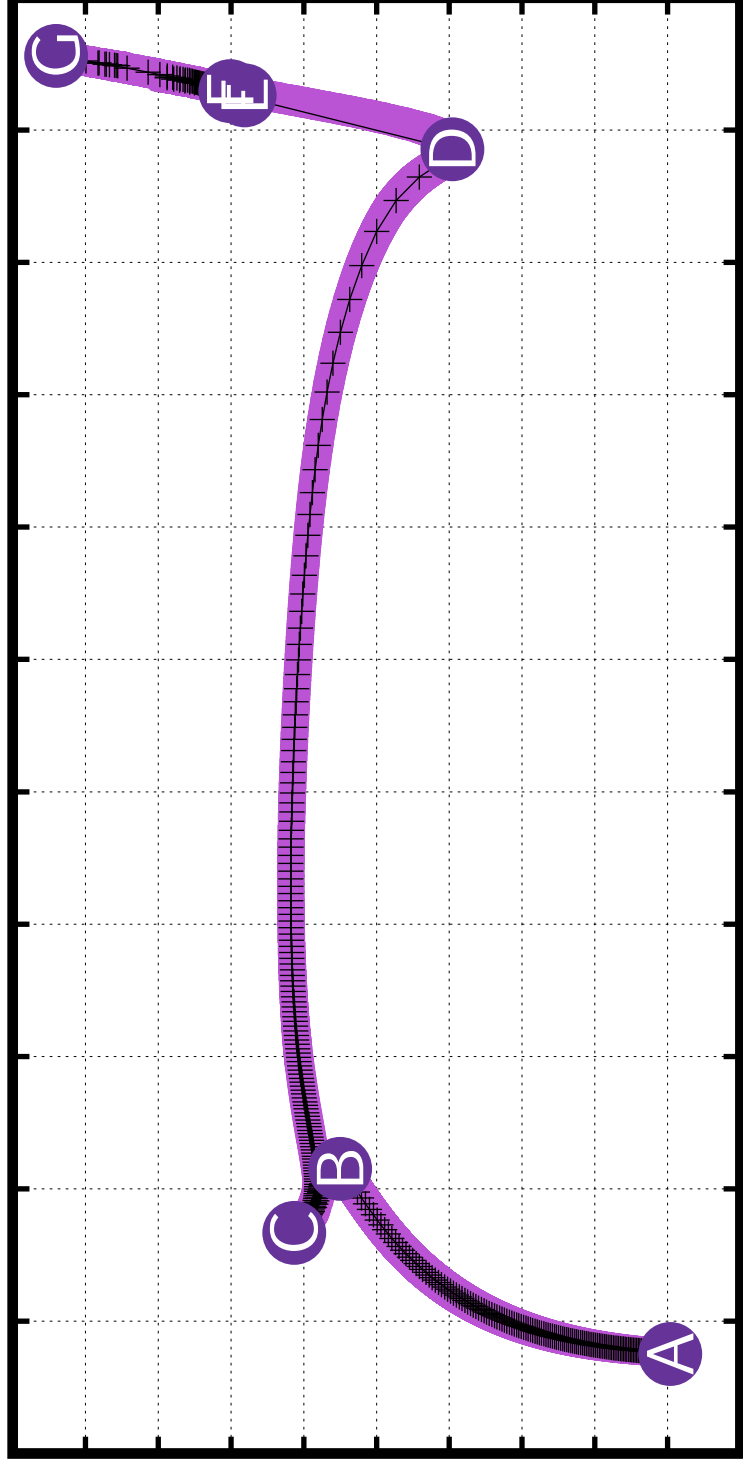
$M=15 M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



15 M_⊙ SMC

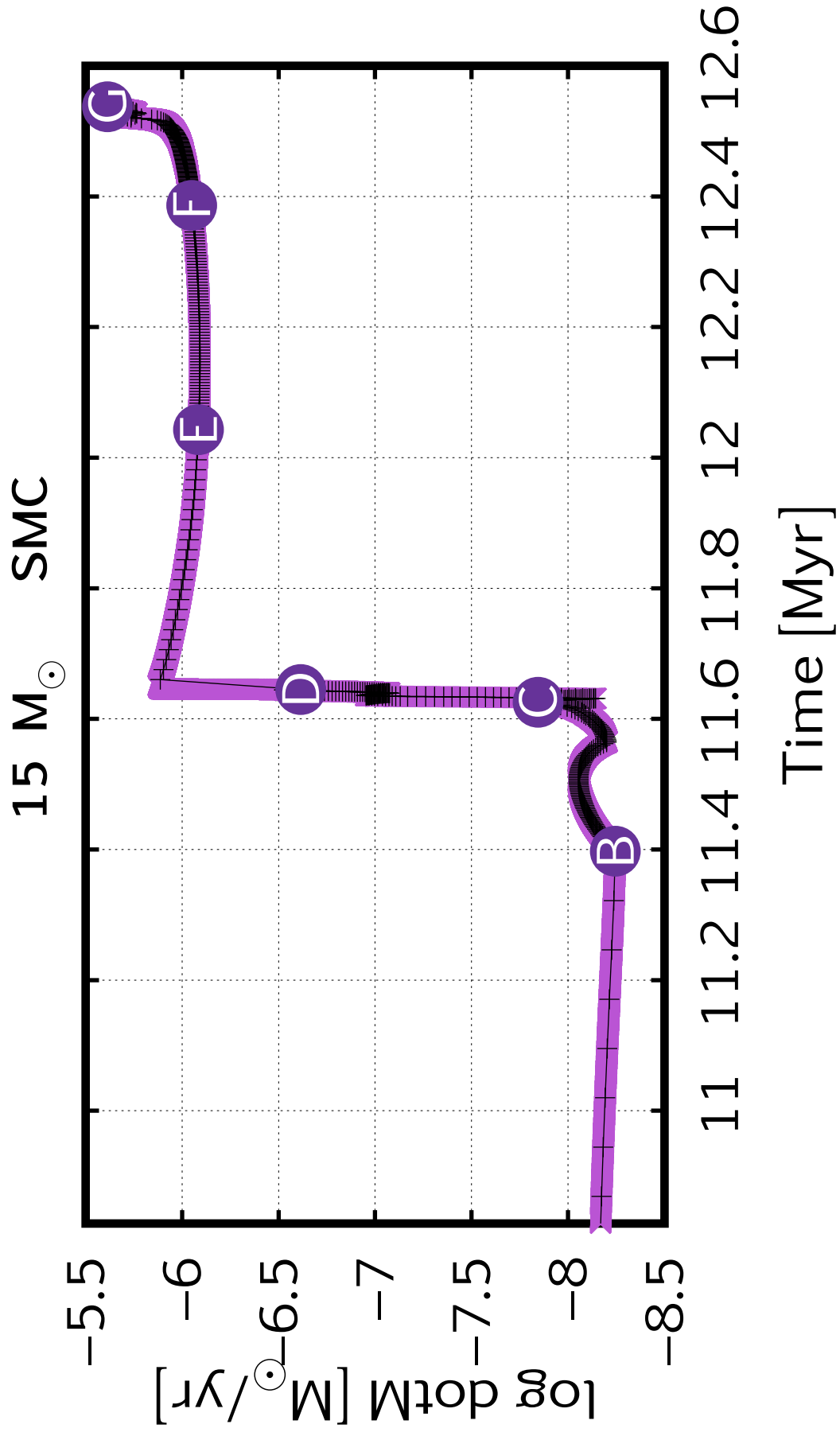
L/L_{\odot}

5.2
5.1
5
4.9
4.8
4.7
4.6
4.5
4.4
4.3
4.2

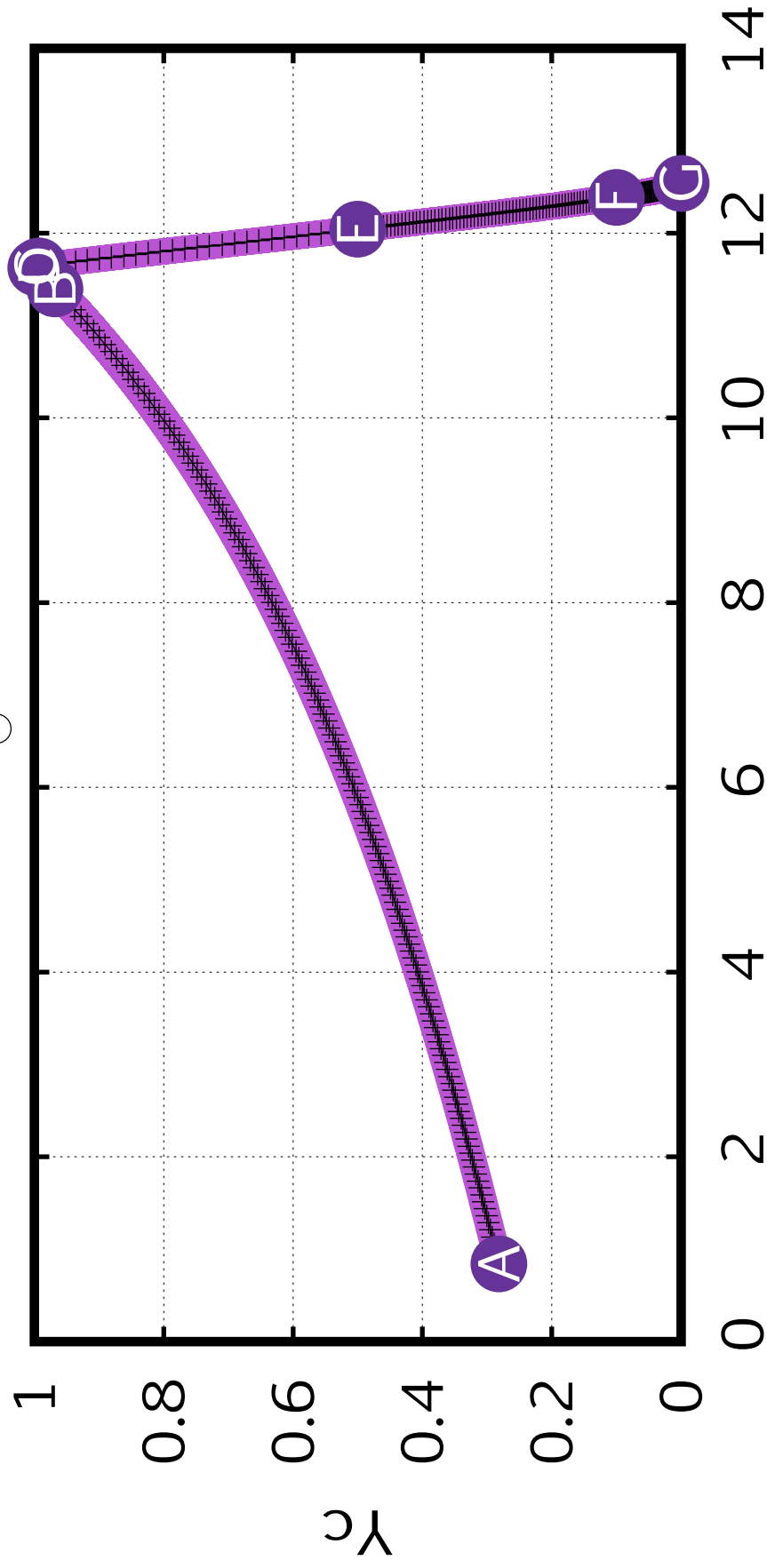


4.6 4.5 4.4 4.3 4.2 4.1 4 3.9 3.8 3.7 3.6 3.5

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



15 M_{\odot} SMC



15 M_⊙ SMC

