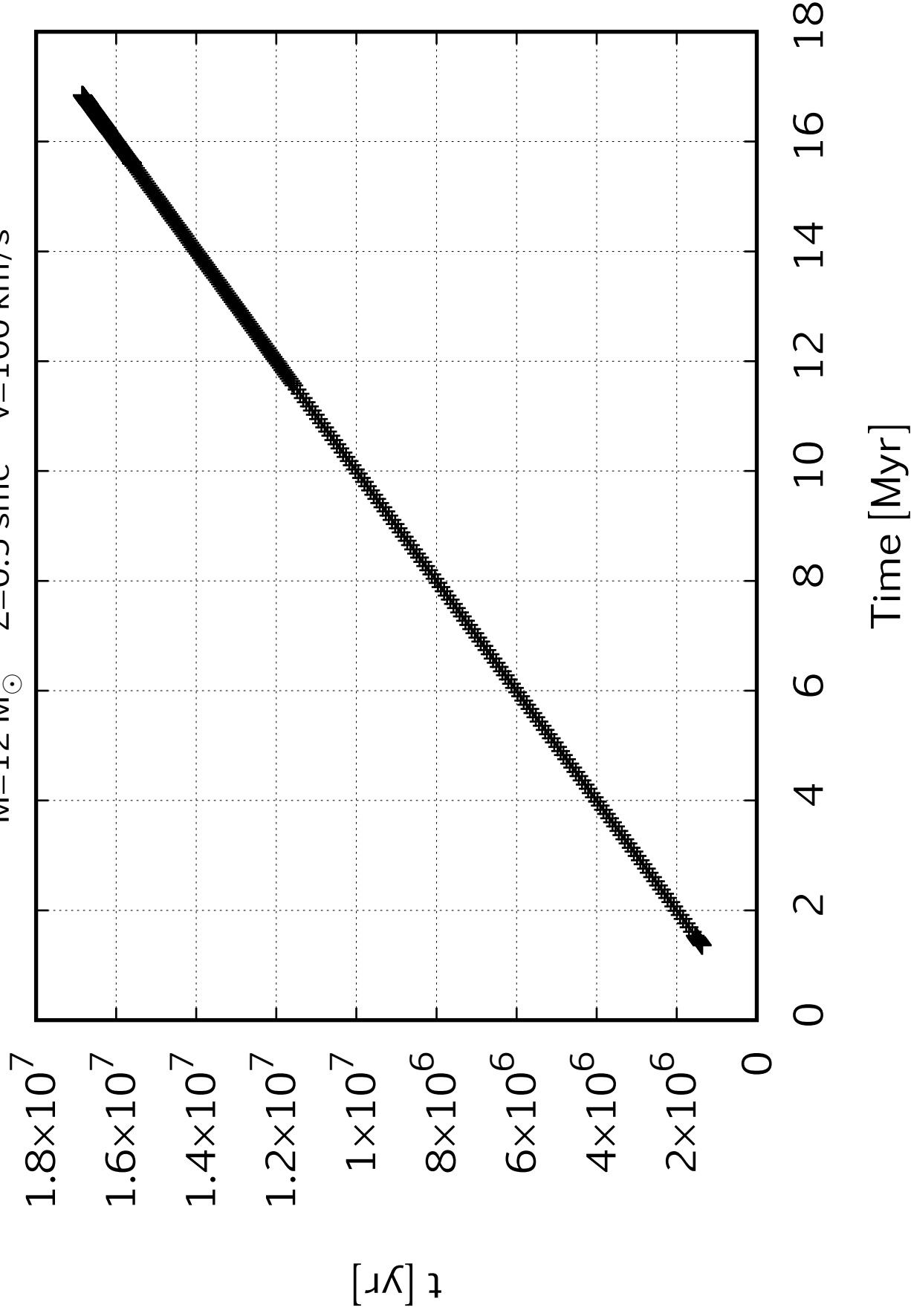
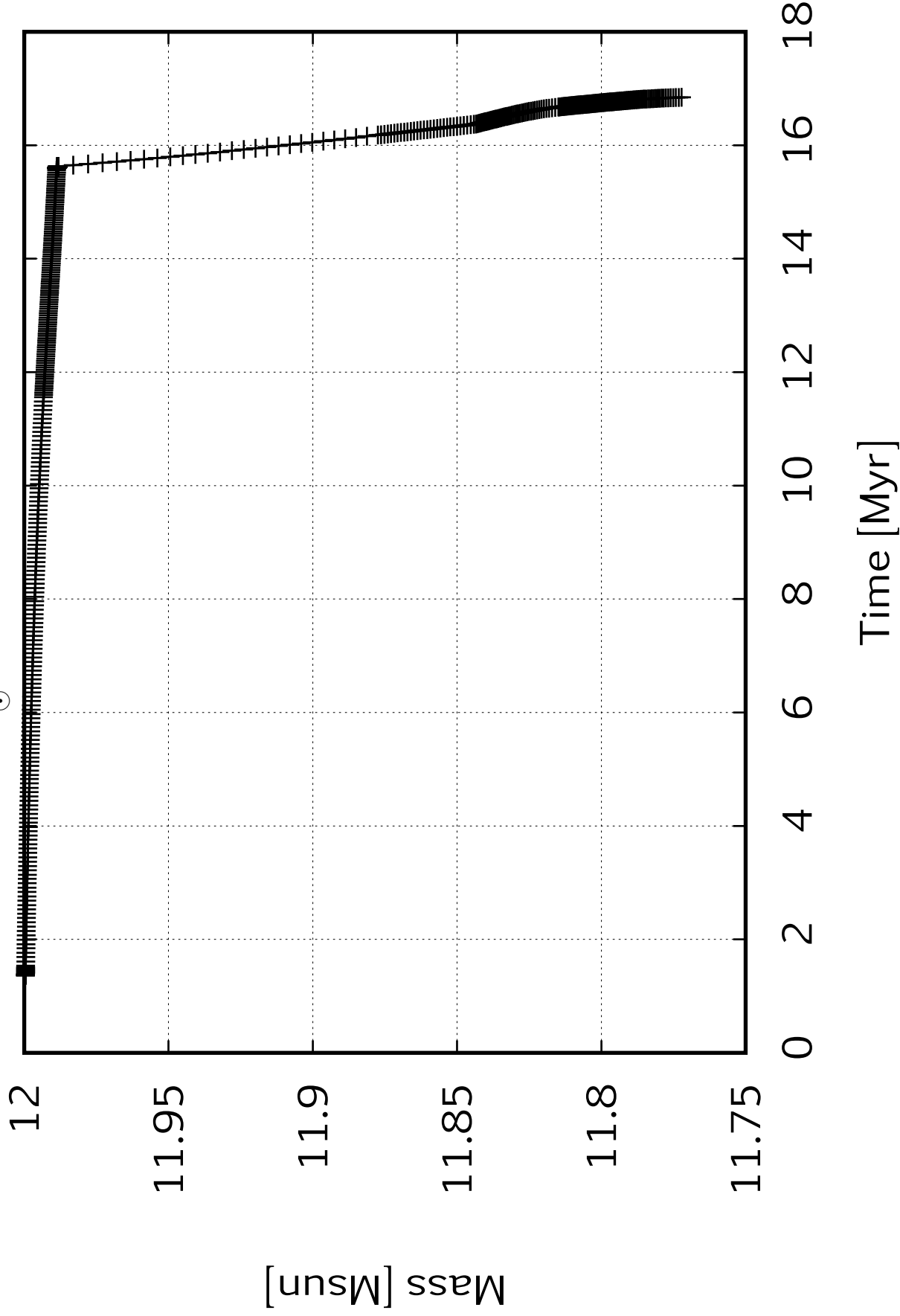


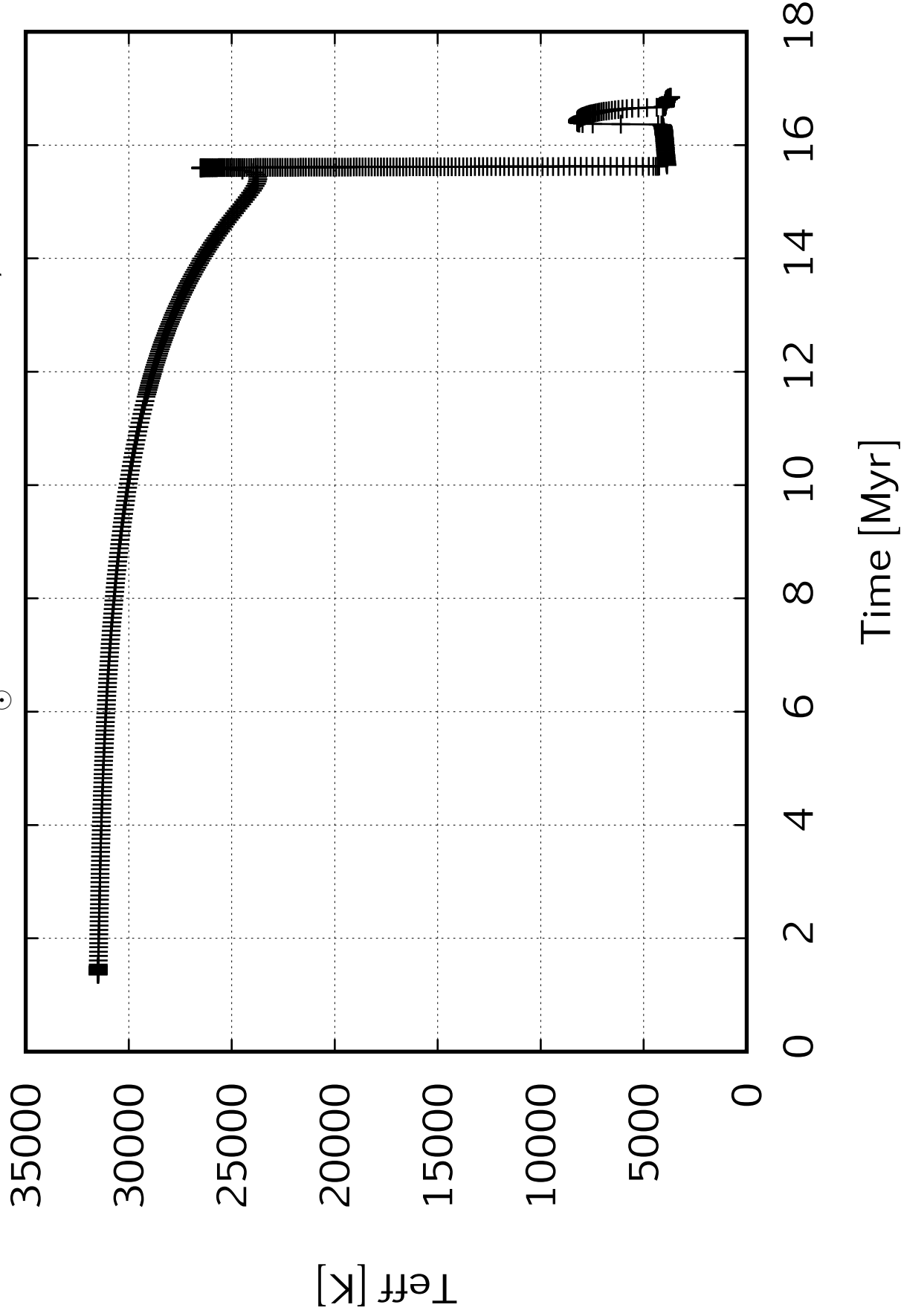
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

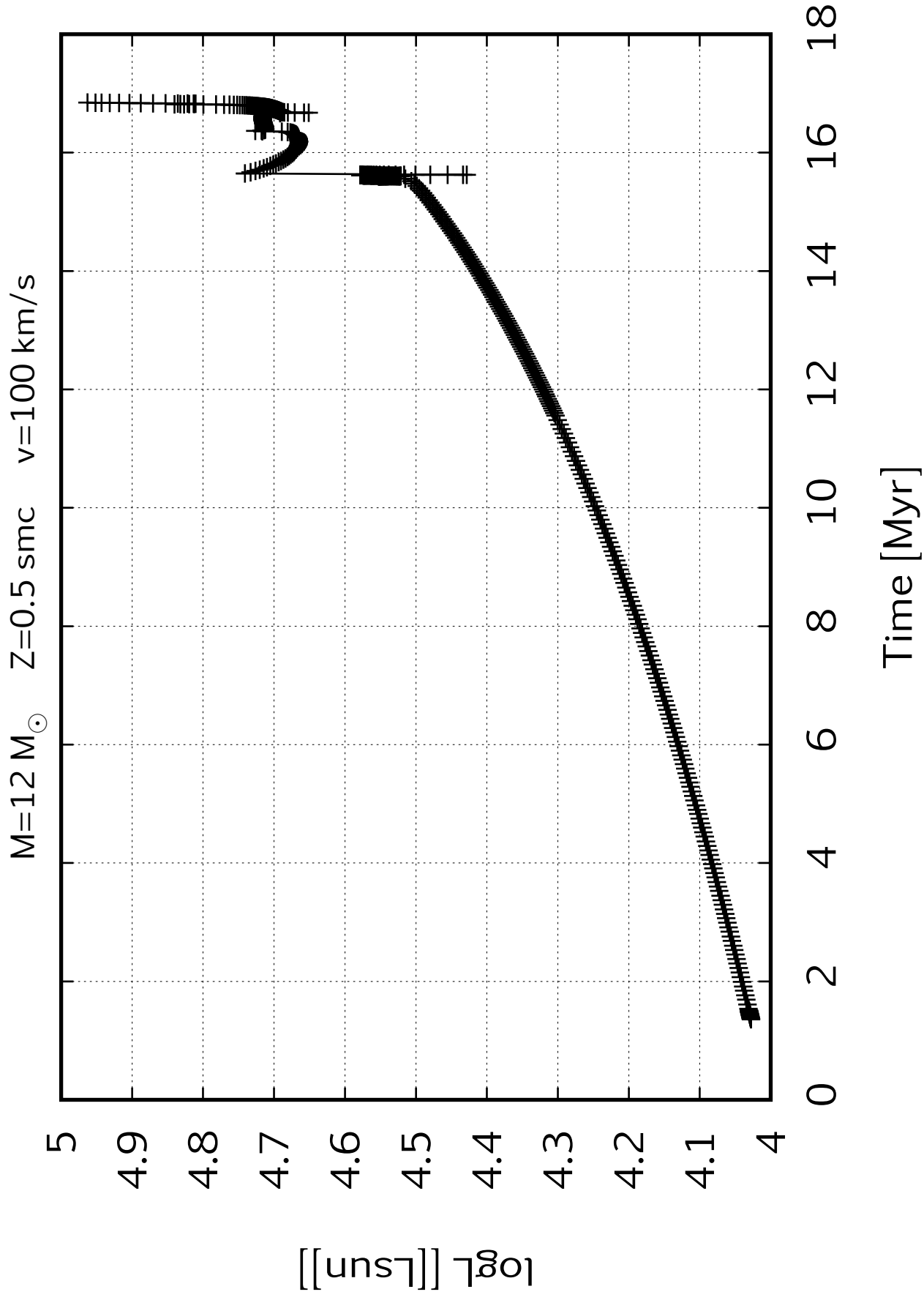


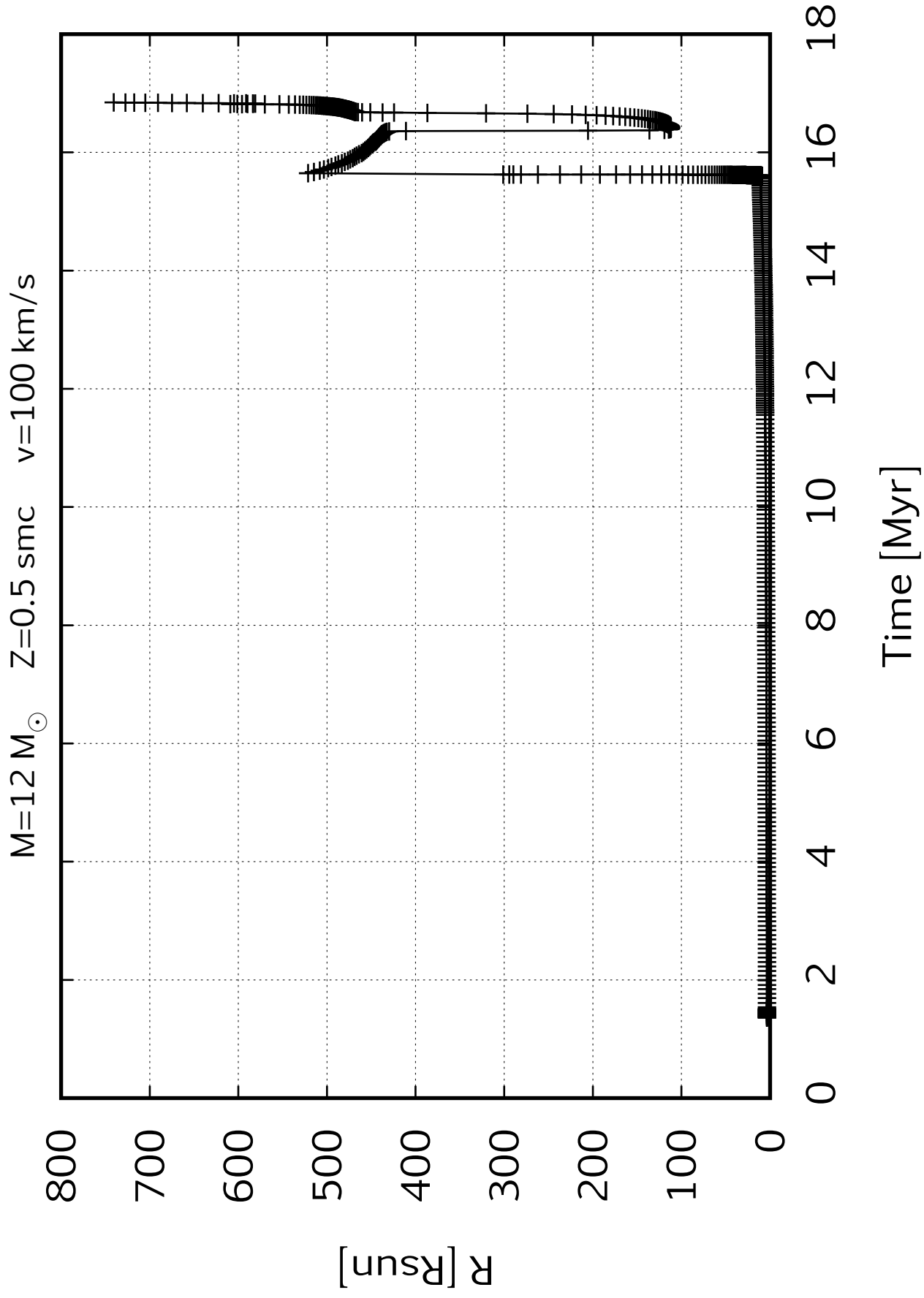
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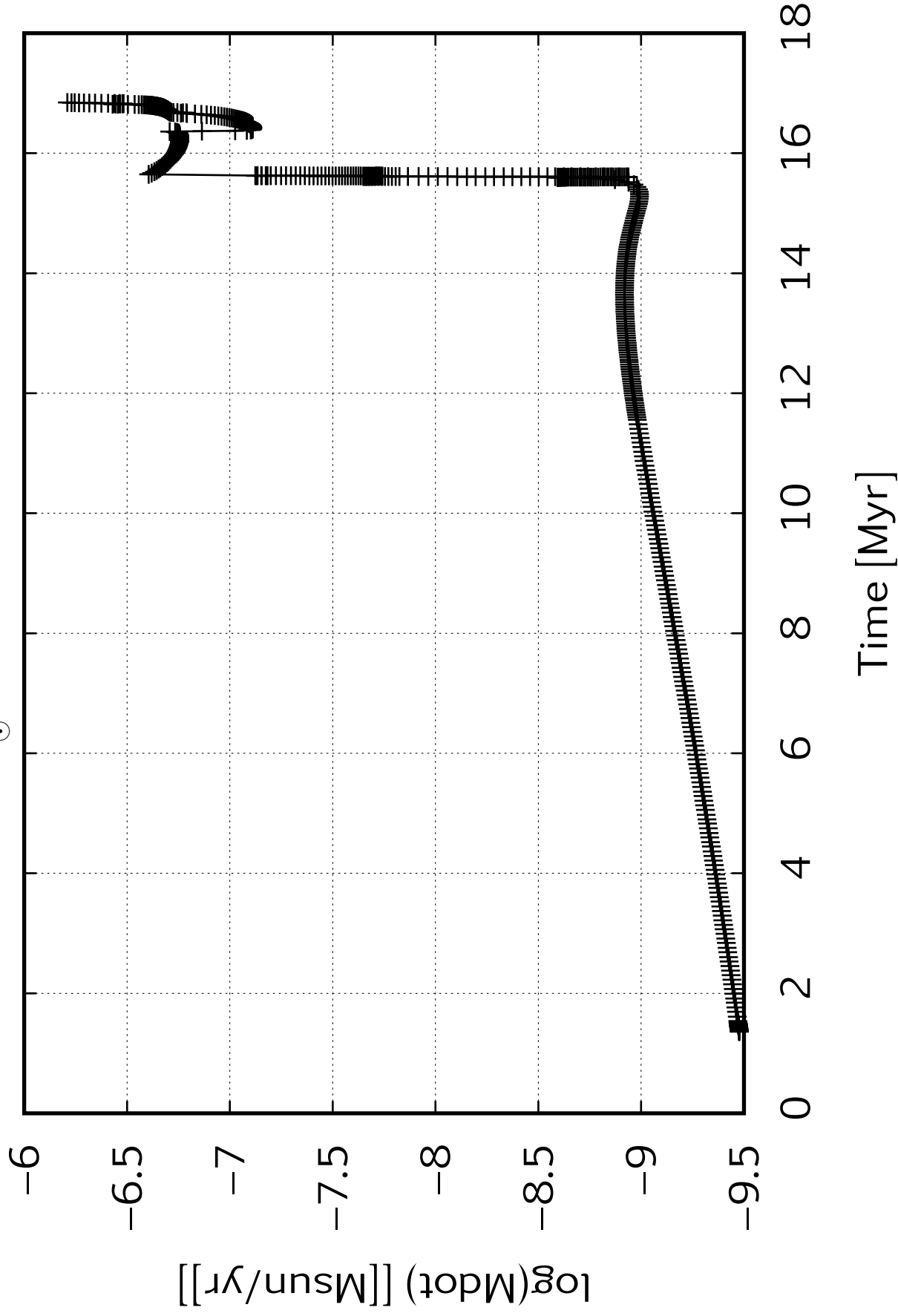
$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

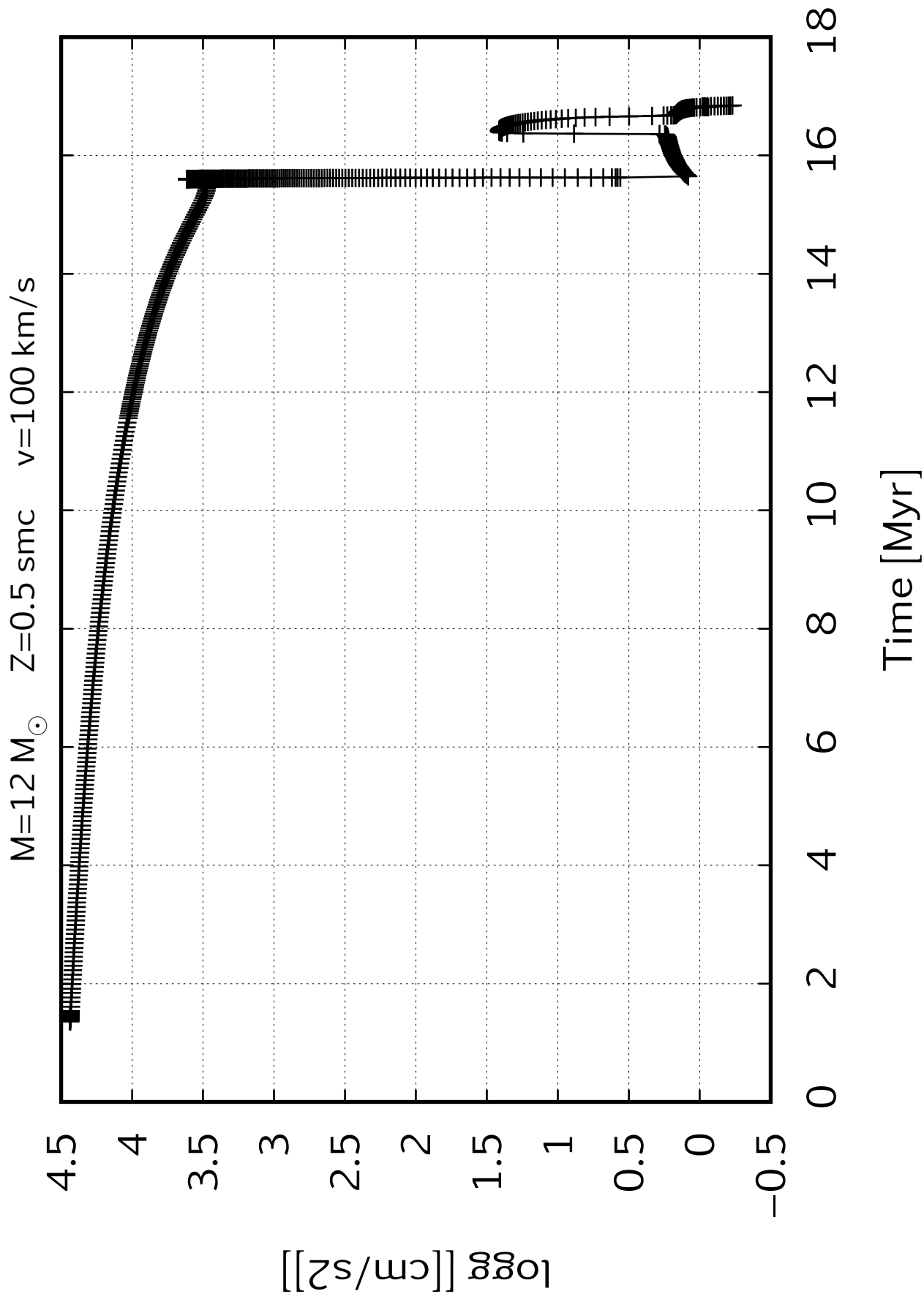




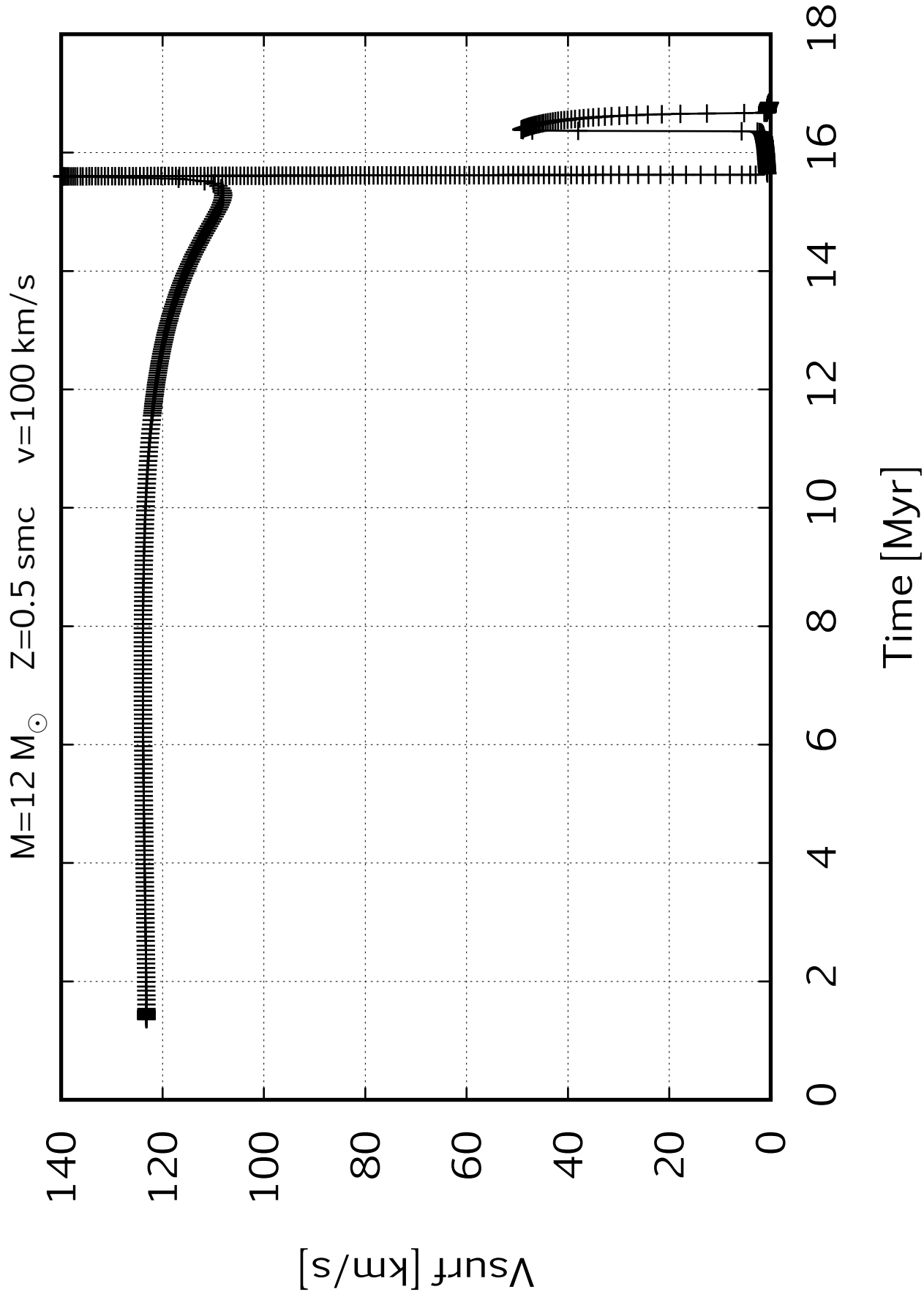


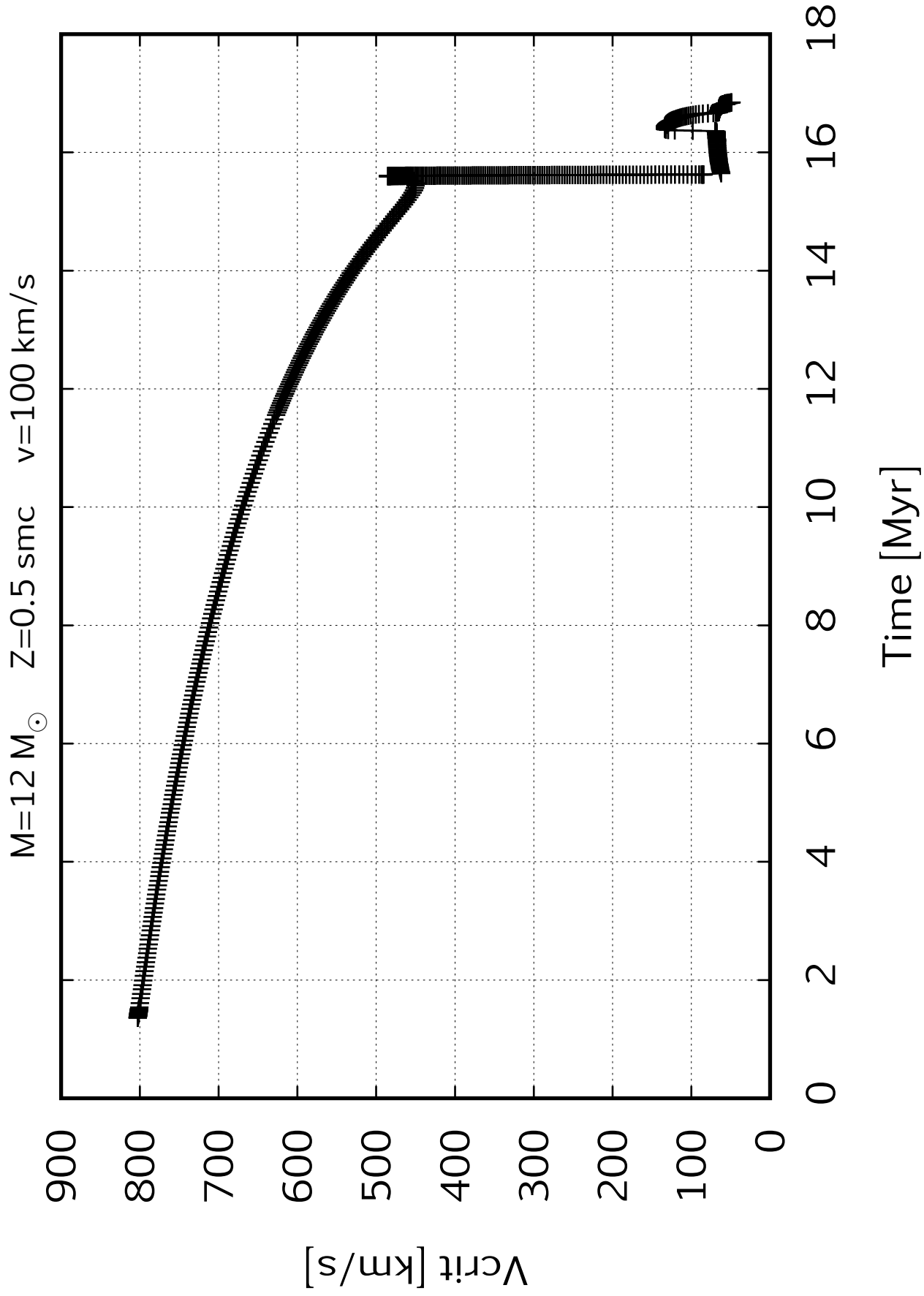
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s









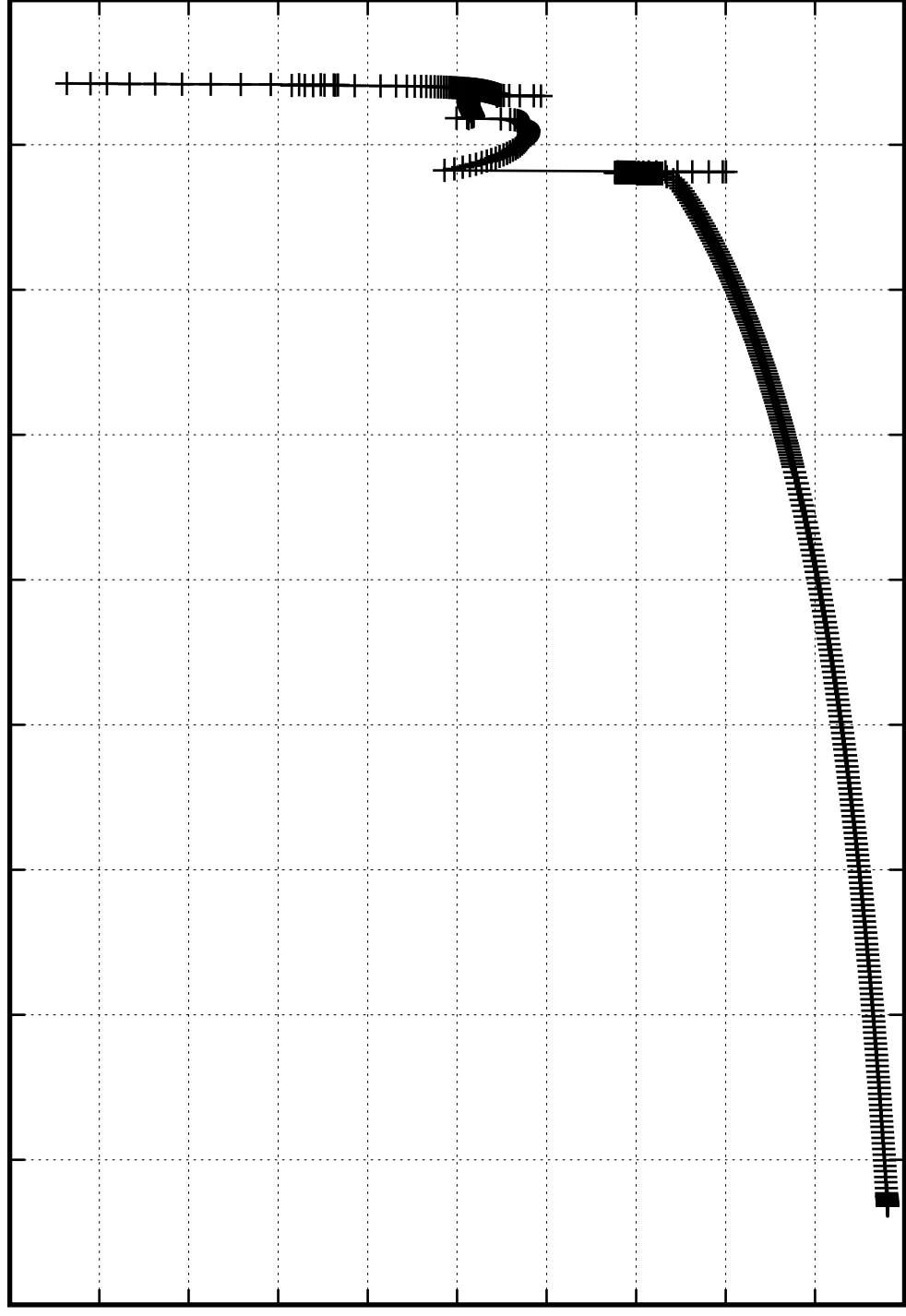


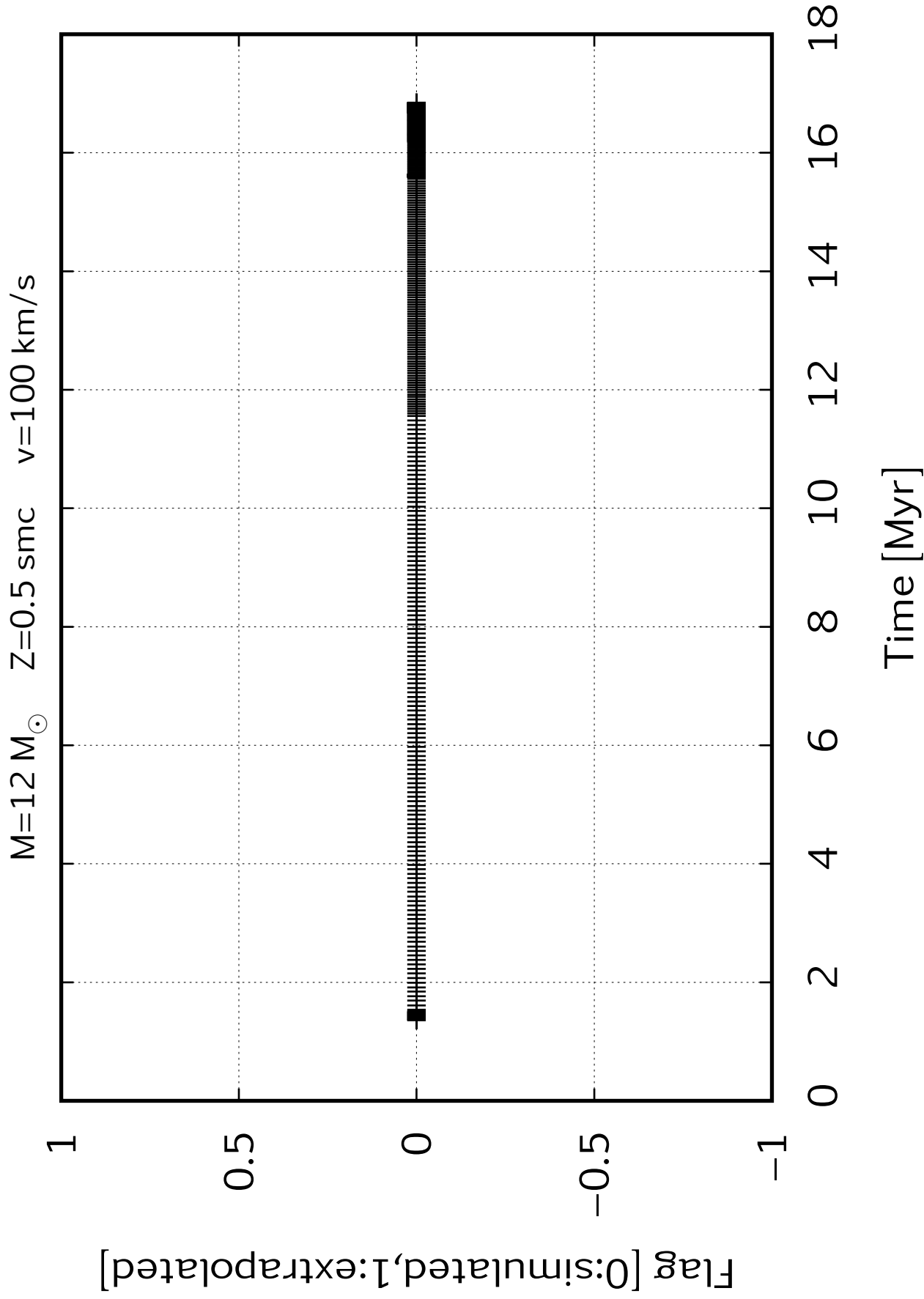
$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

$\left[ \frac{\text{I}}{\text{I}} \right]_{\odot}$

0 2 4 6 8 10 12 14 16 18

Time [Myr]





$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

12.15

12.1

12.05

12

11.95

11.9

11.85

$[\text{---}] (\text{H})$  eps(H)

0

2

4

6

8

10

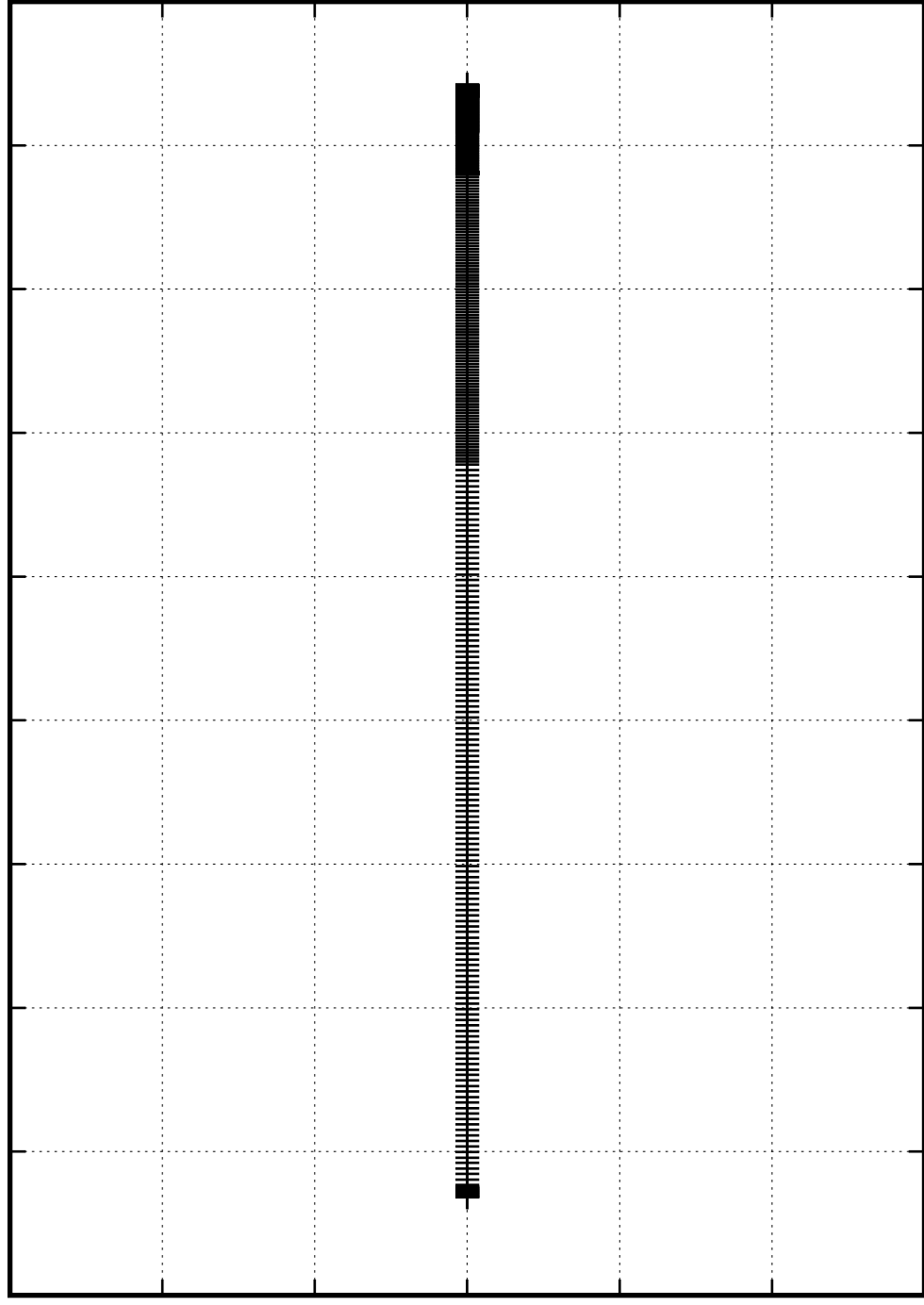
12

14

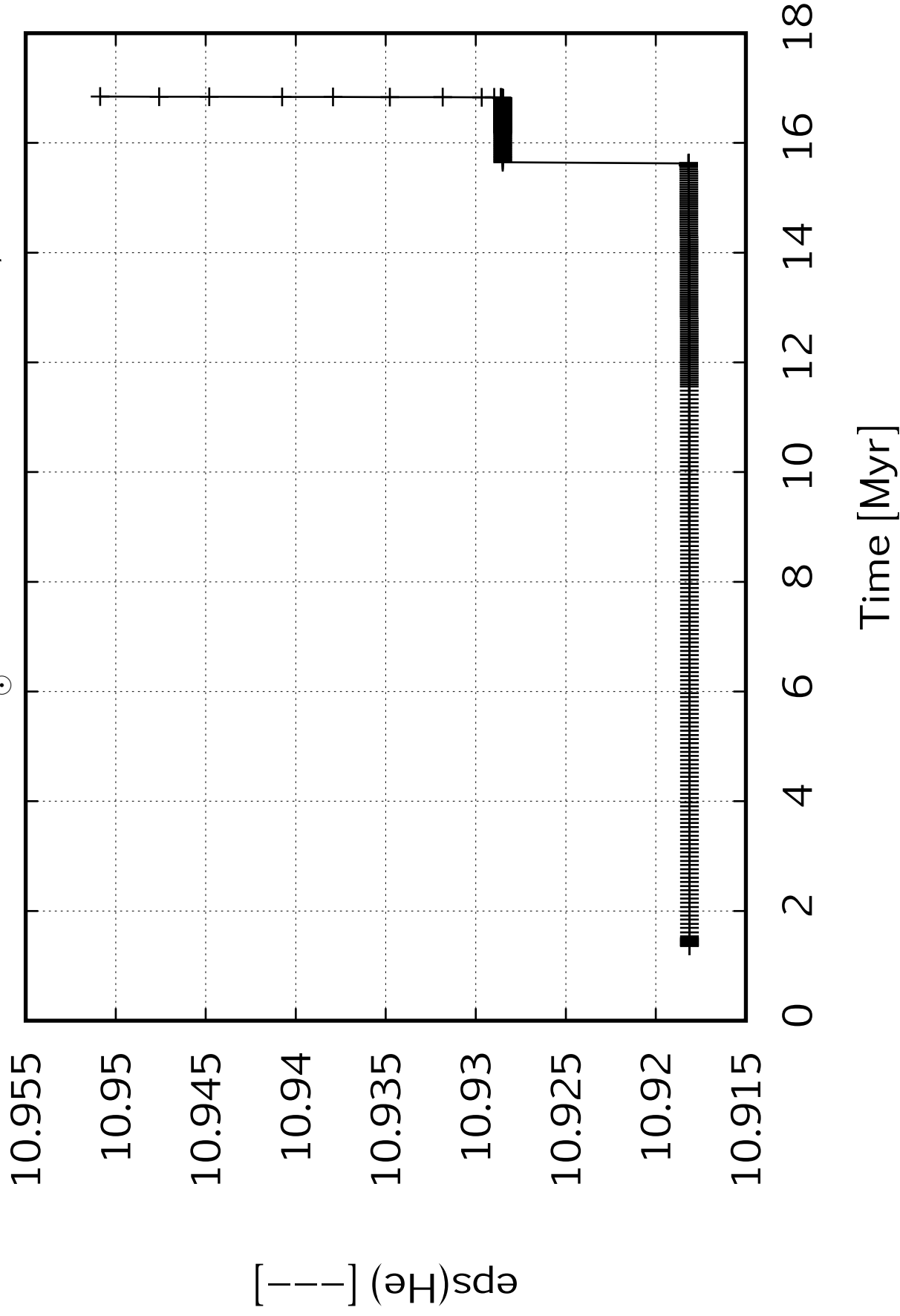
16

18

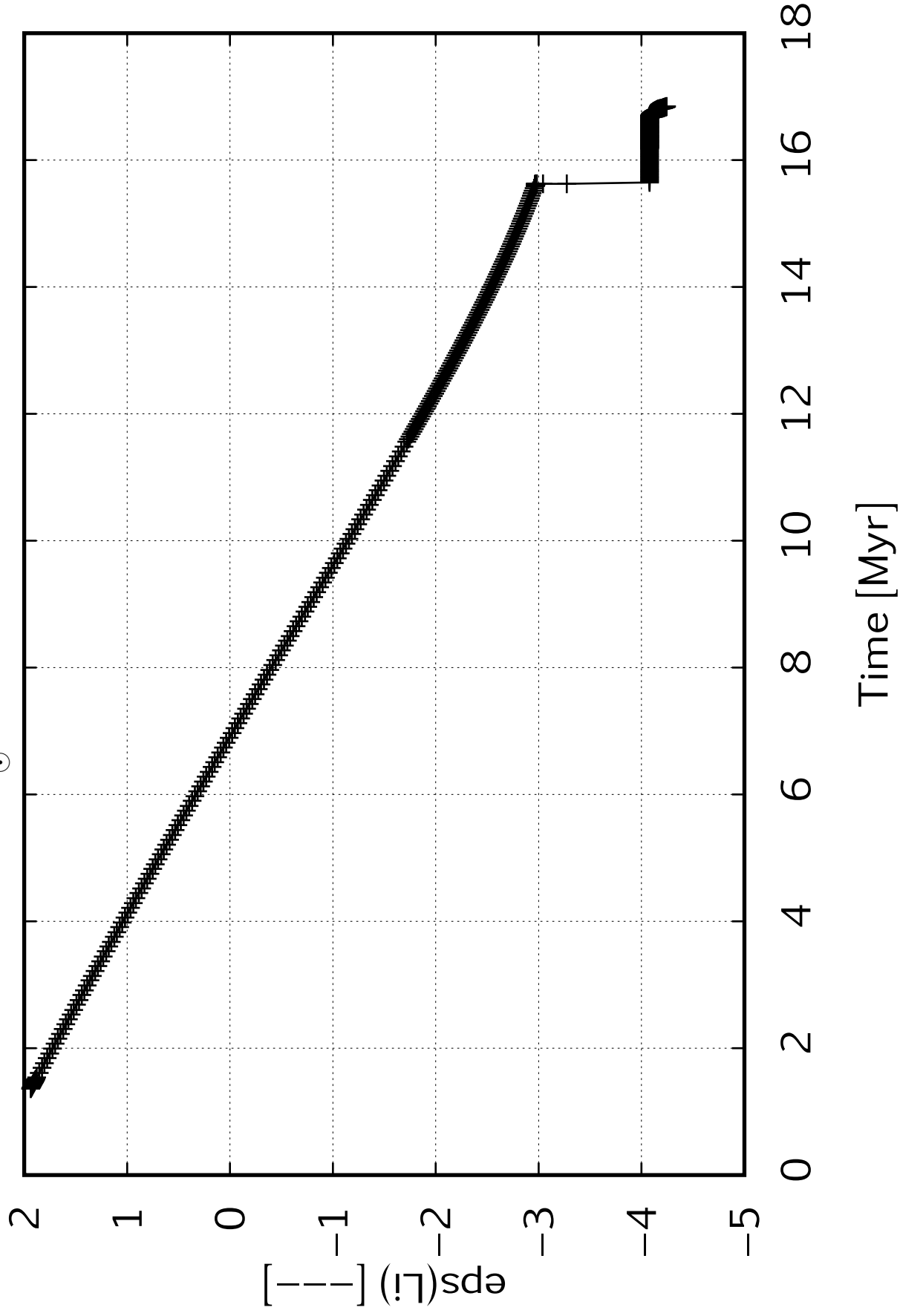
Time [Myr]



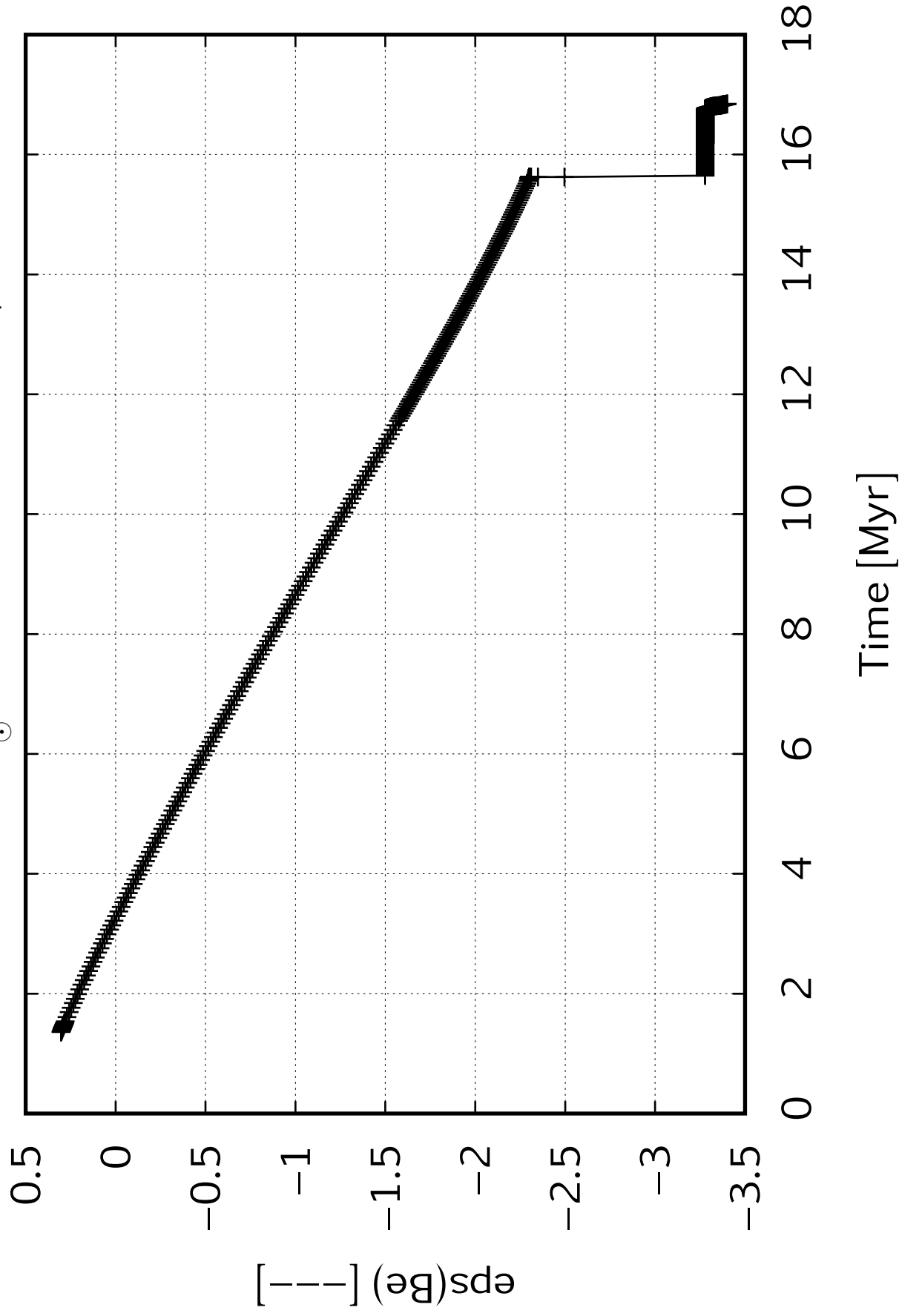
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

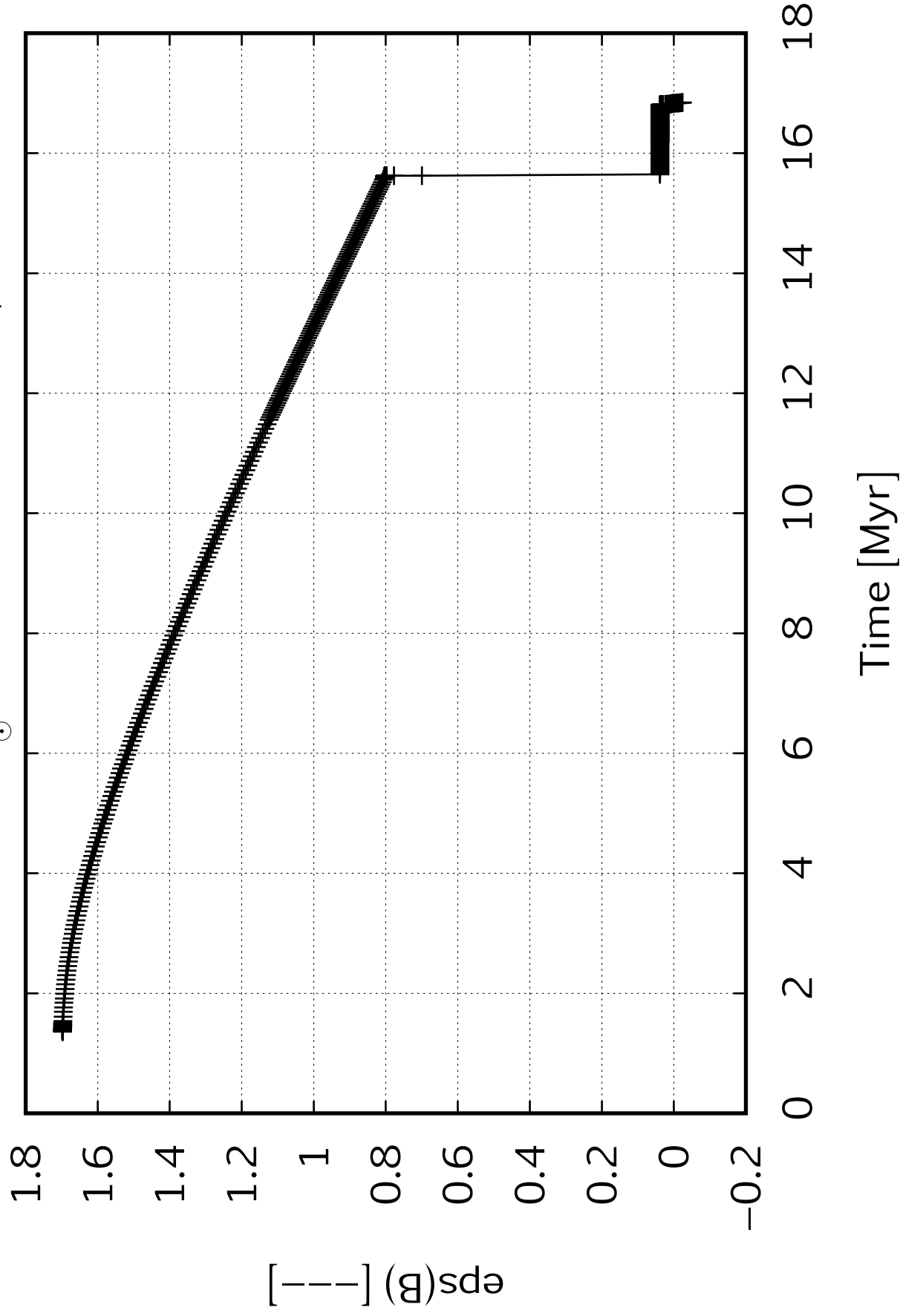


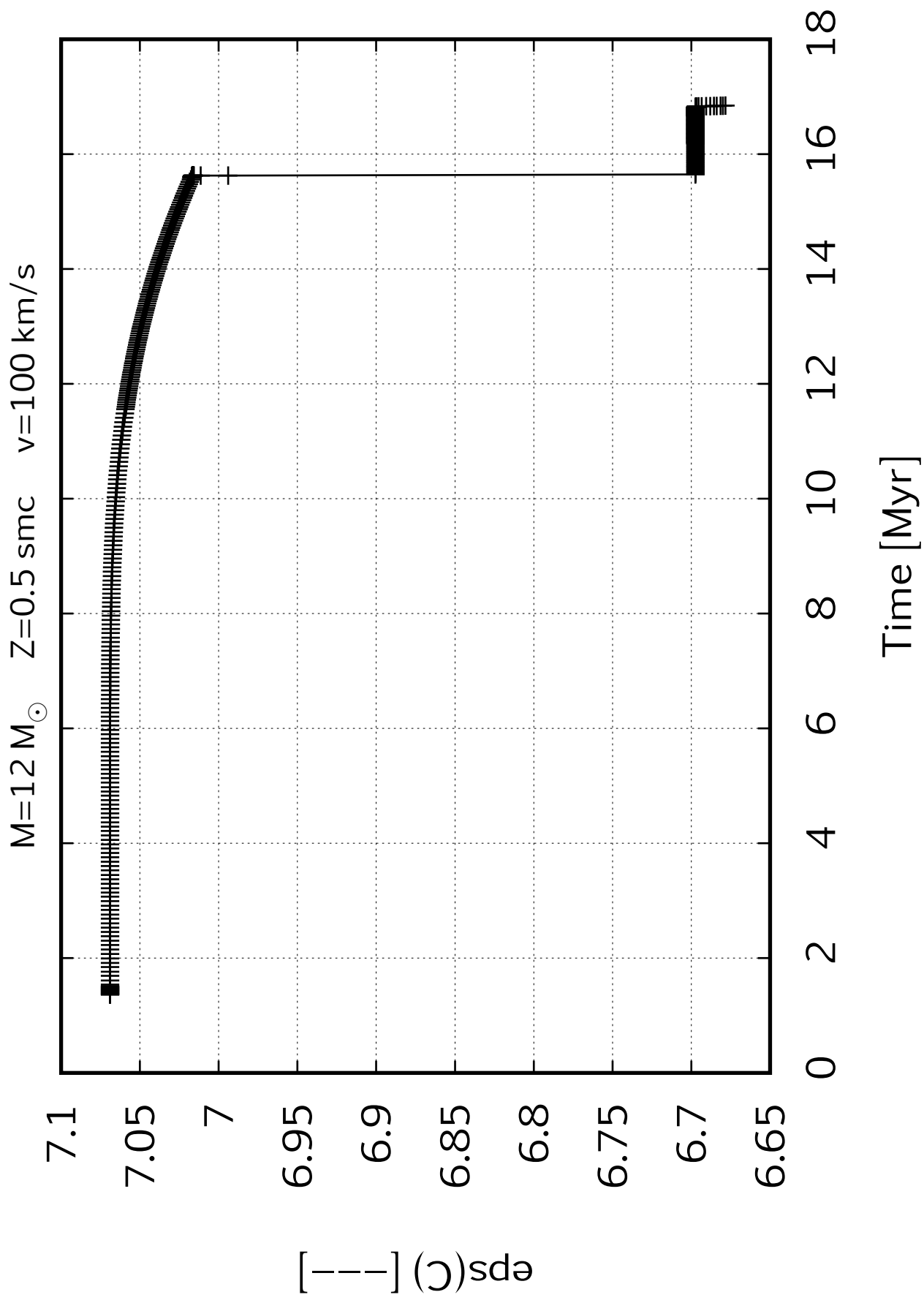
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

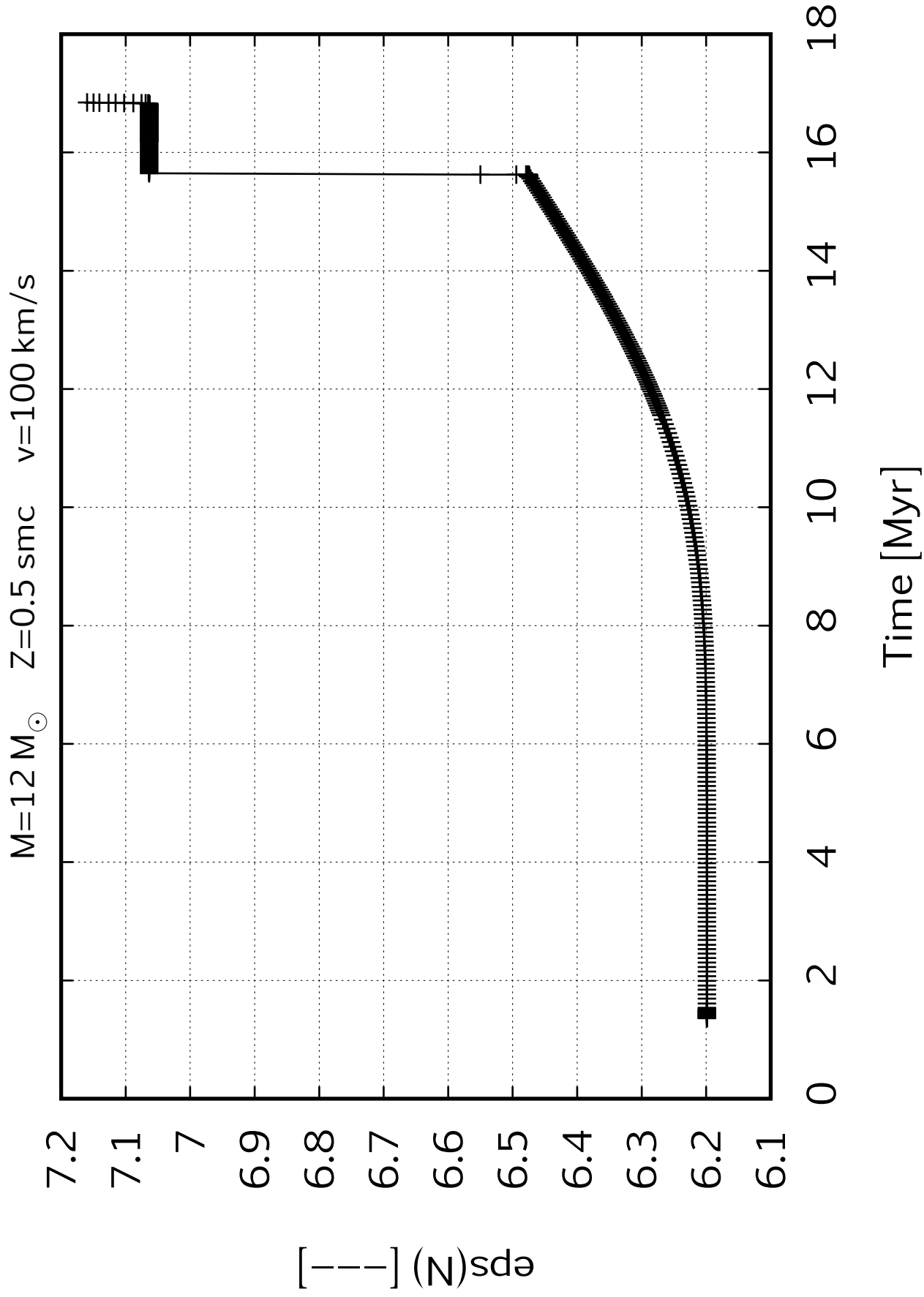




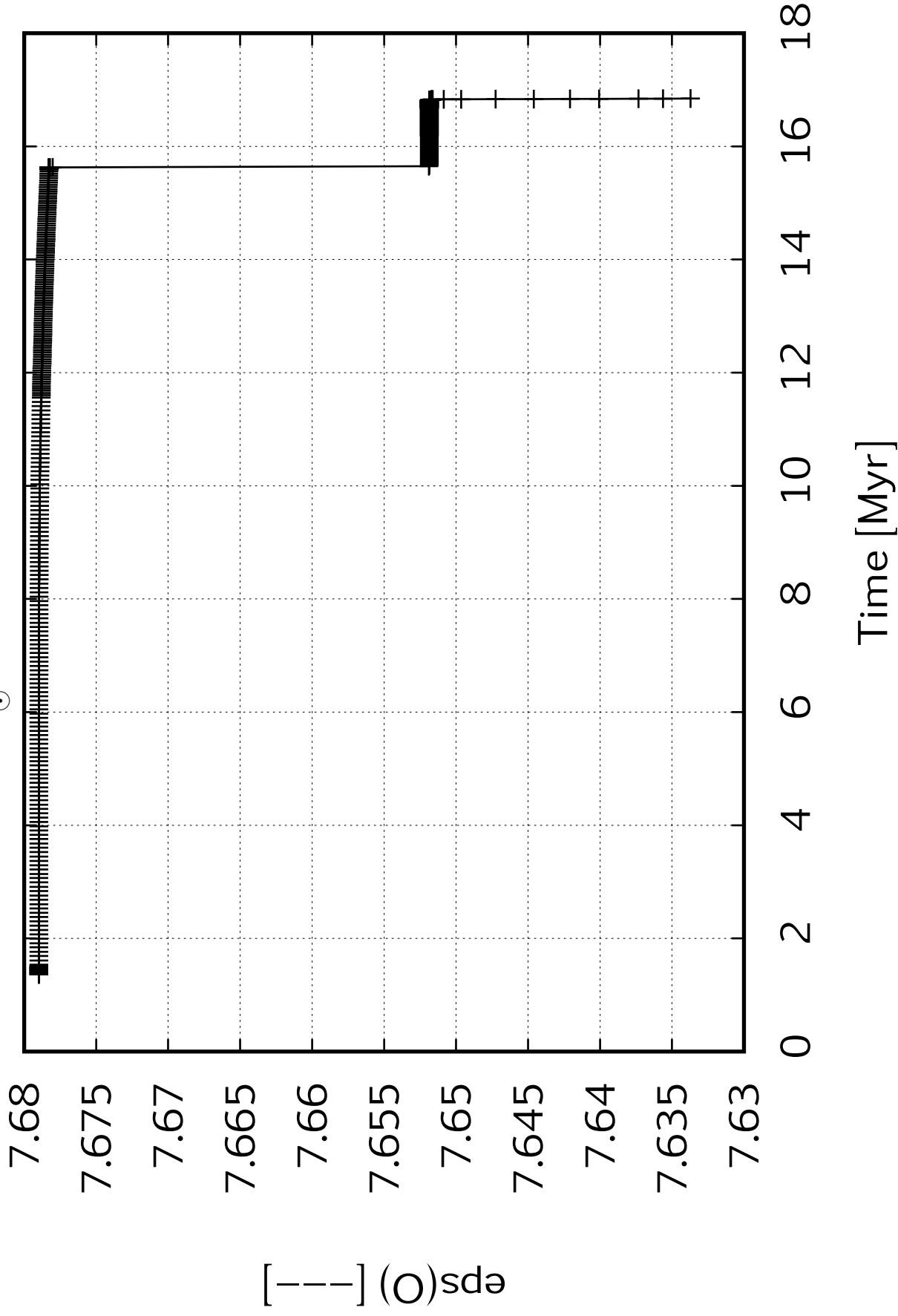
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

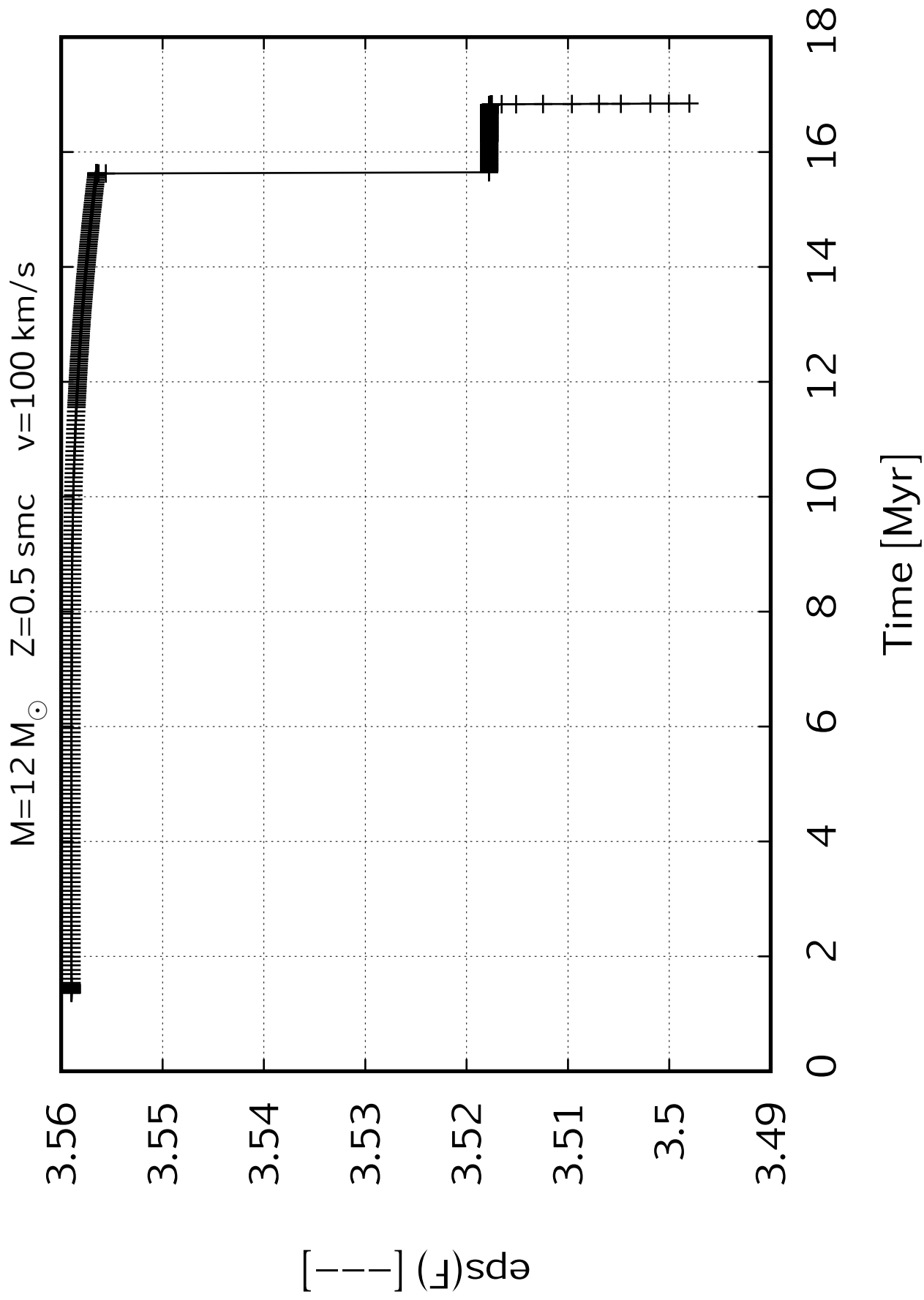




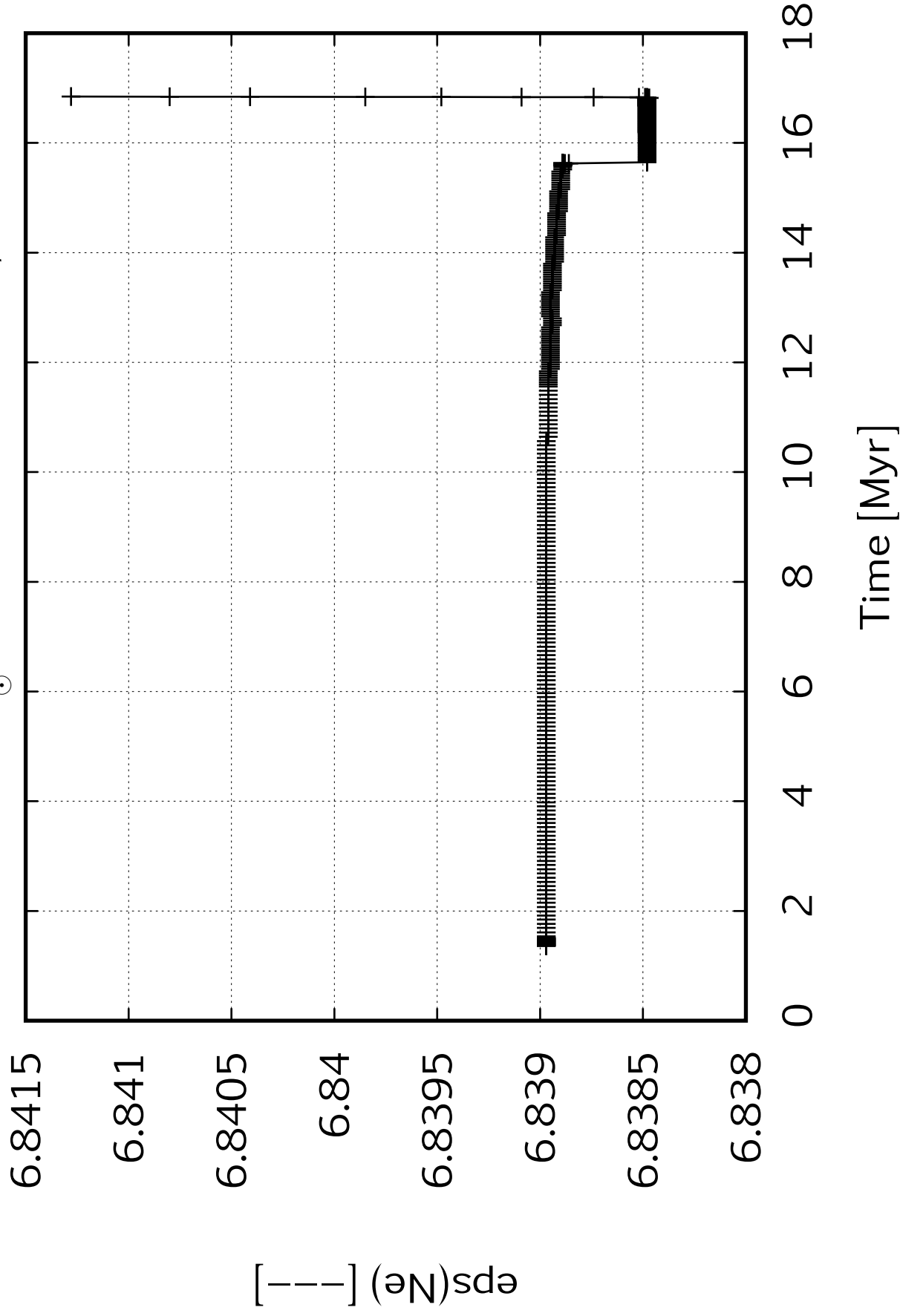


$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

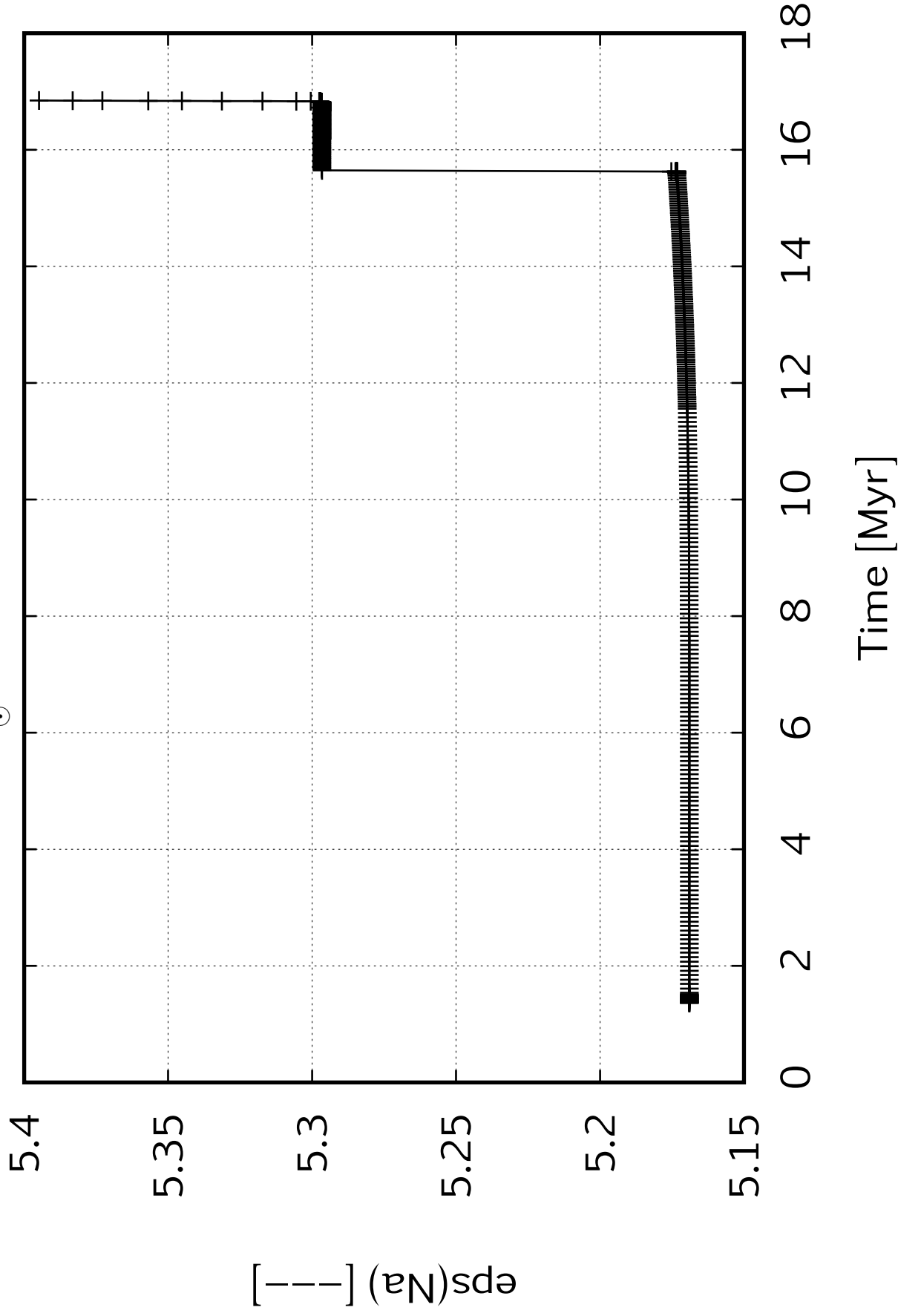




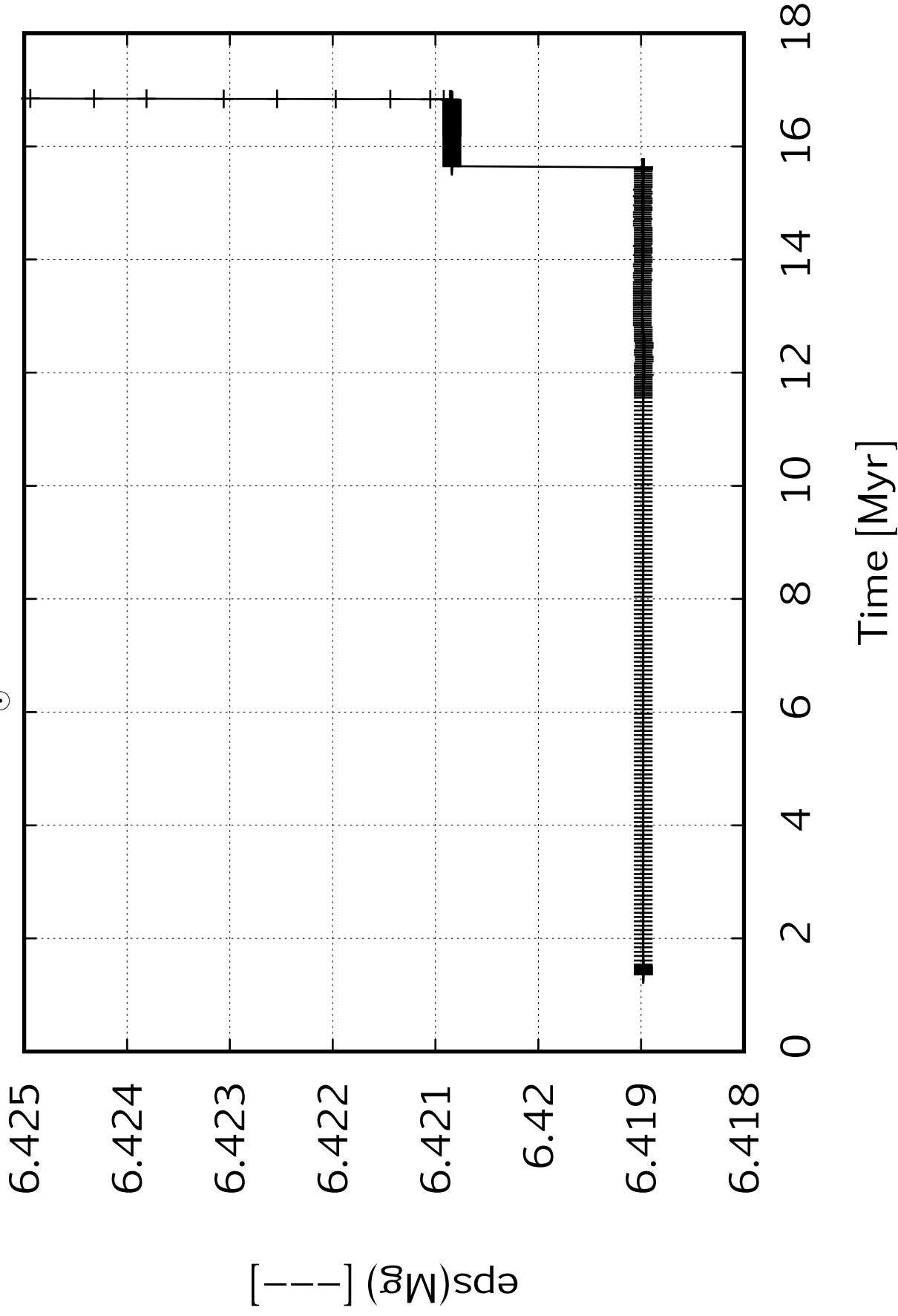
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$



$M=12 M_{\odot}$     $Z=0.5 \text{ smc}$     $v=100 \text{ km/s}$





$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

5.405

5.4

5.395

5.39

5.385

5.38

5.375

5.37

5.365

$\epsilon_{\text{ps}}(\text{Al})$  [ ]

0

2

4

6

8

10

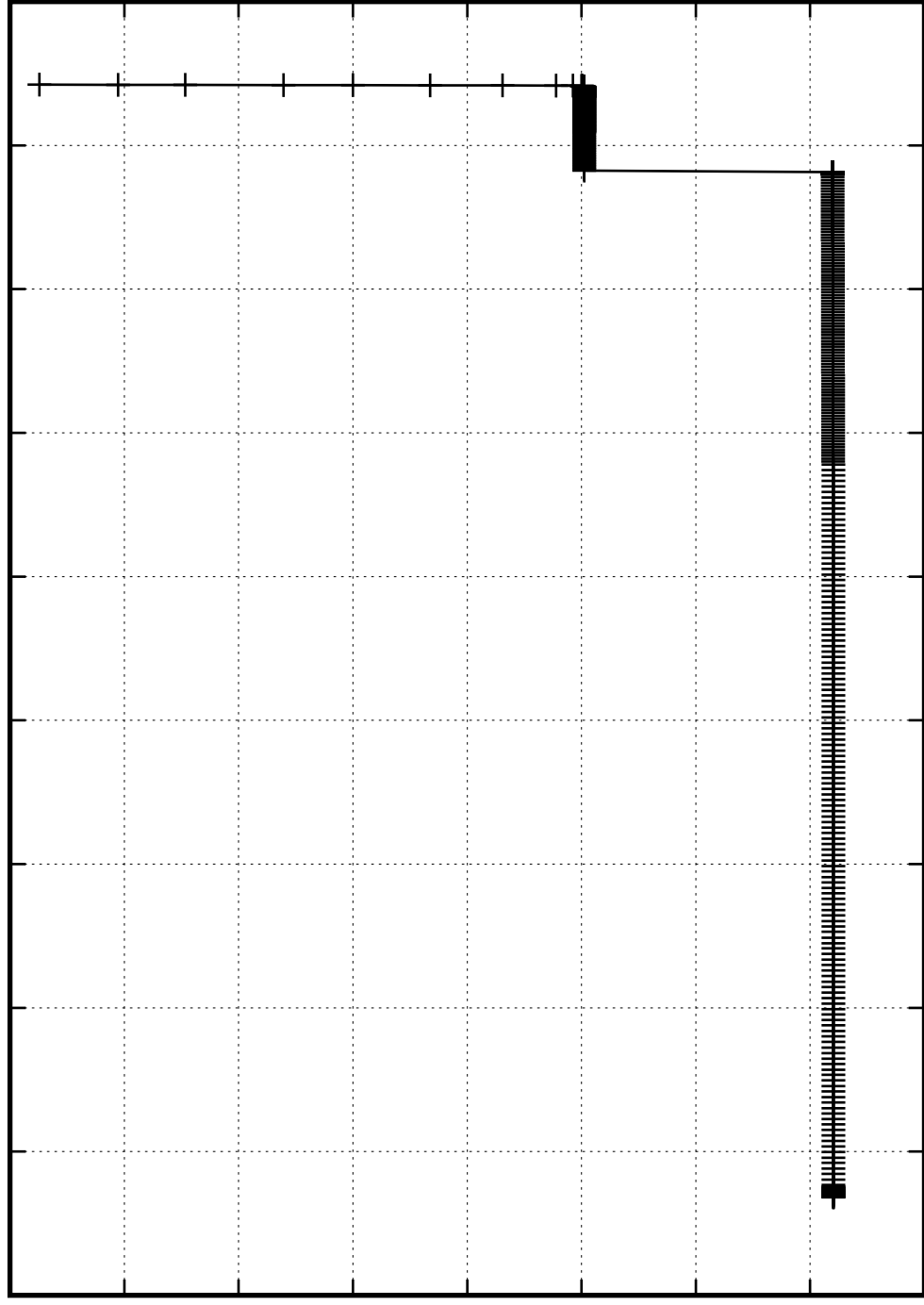
12

14

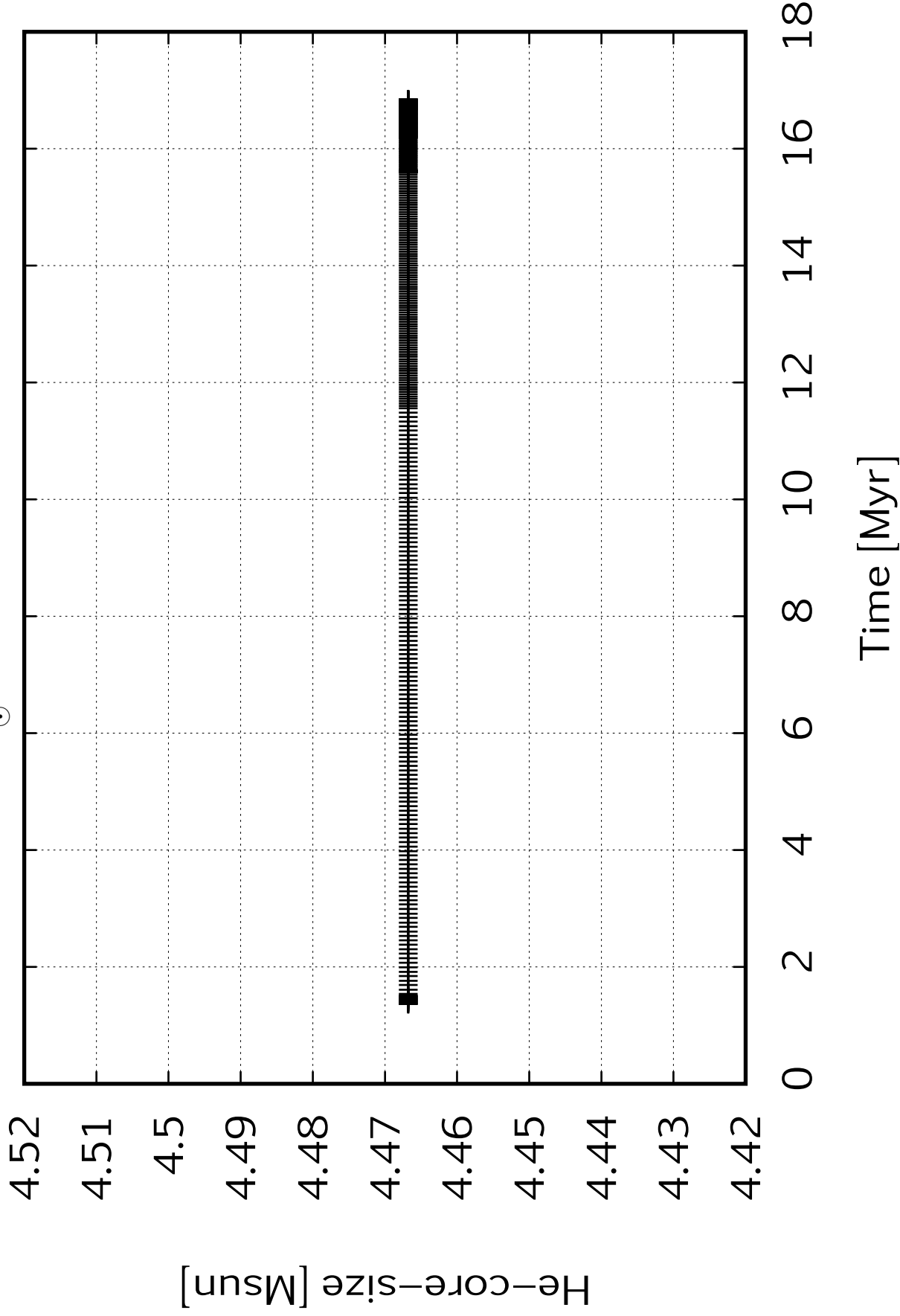
16

18

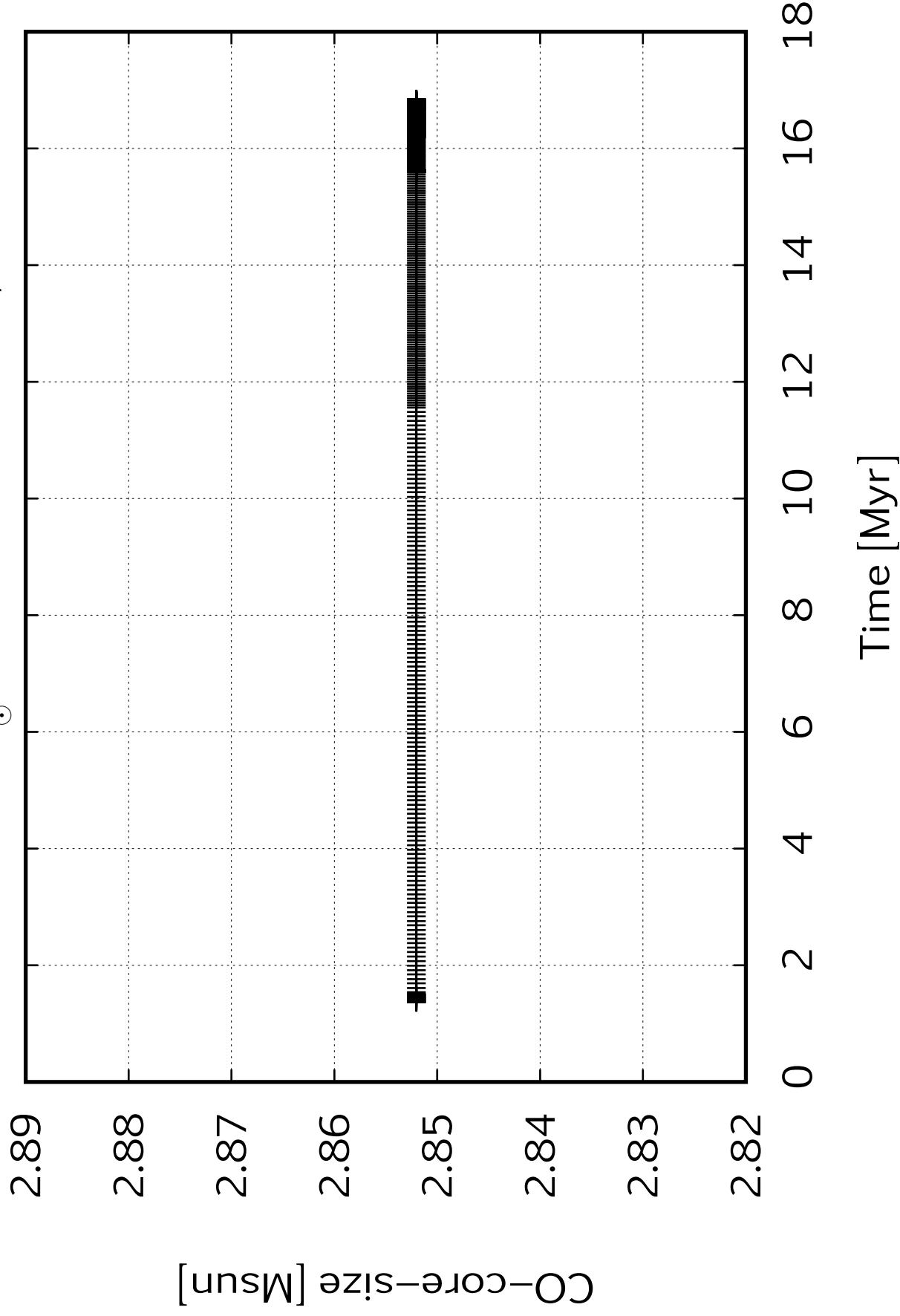
Time [Myr]



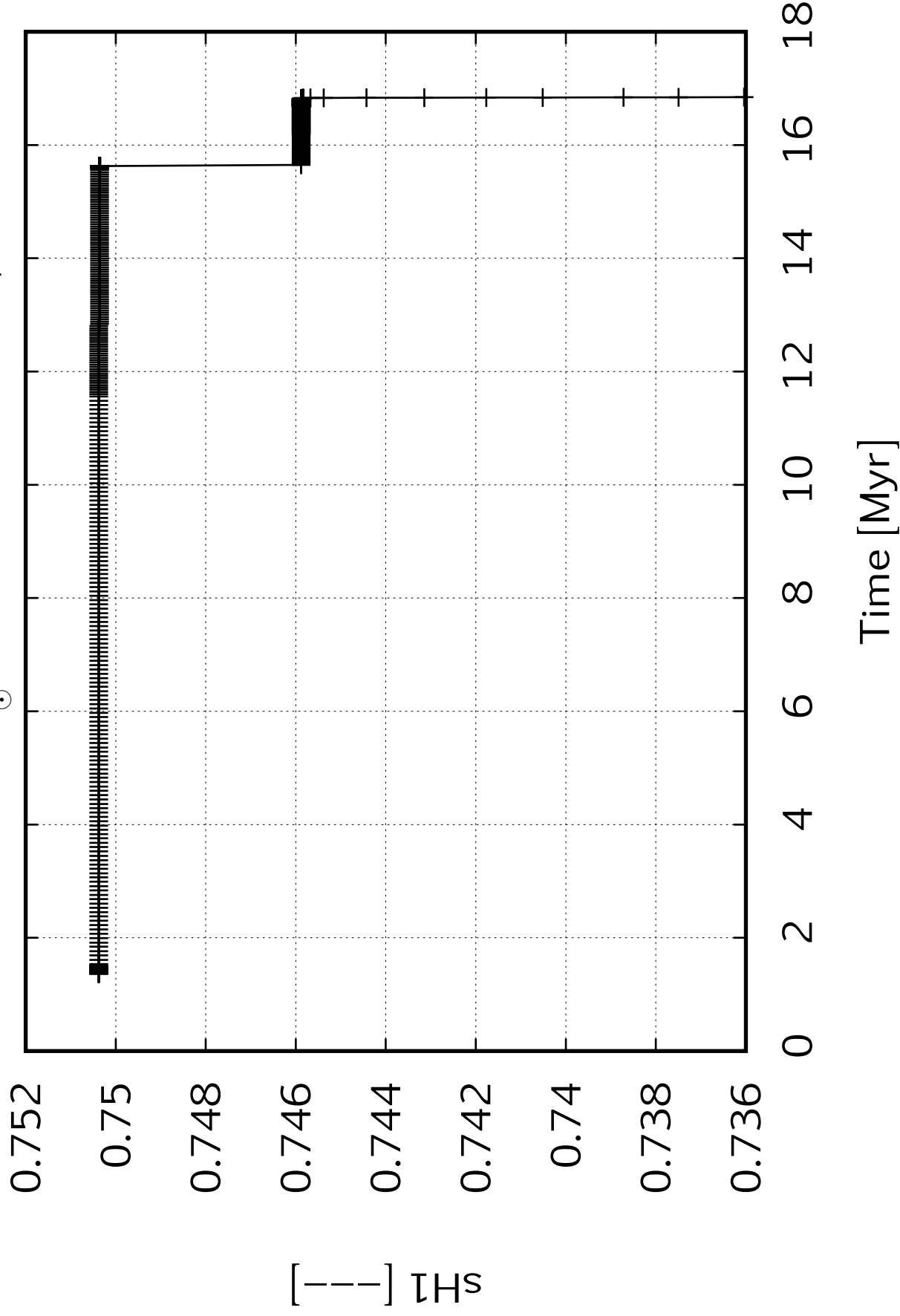
$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

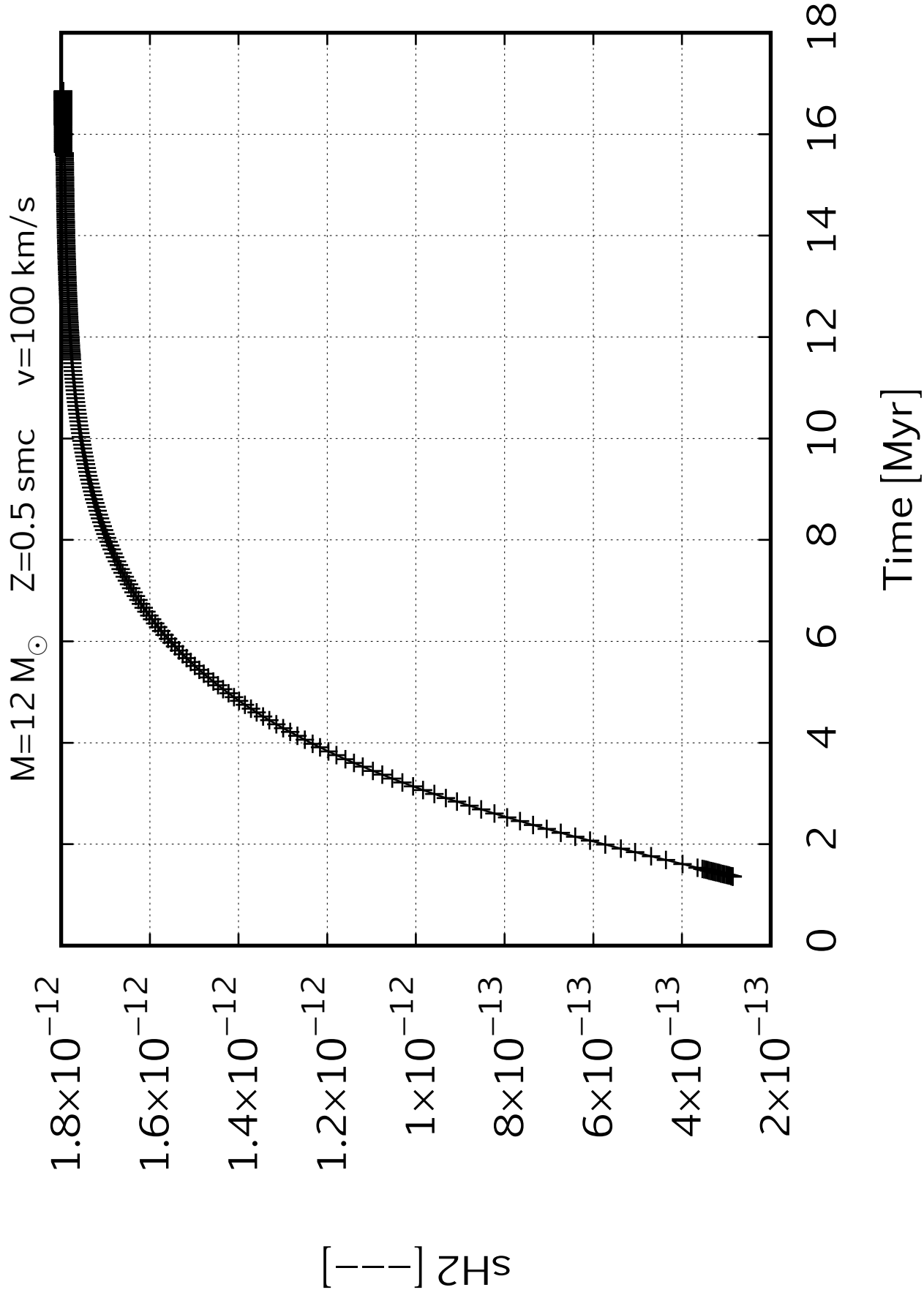


$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$



$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s





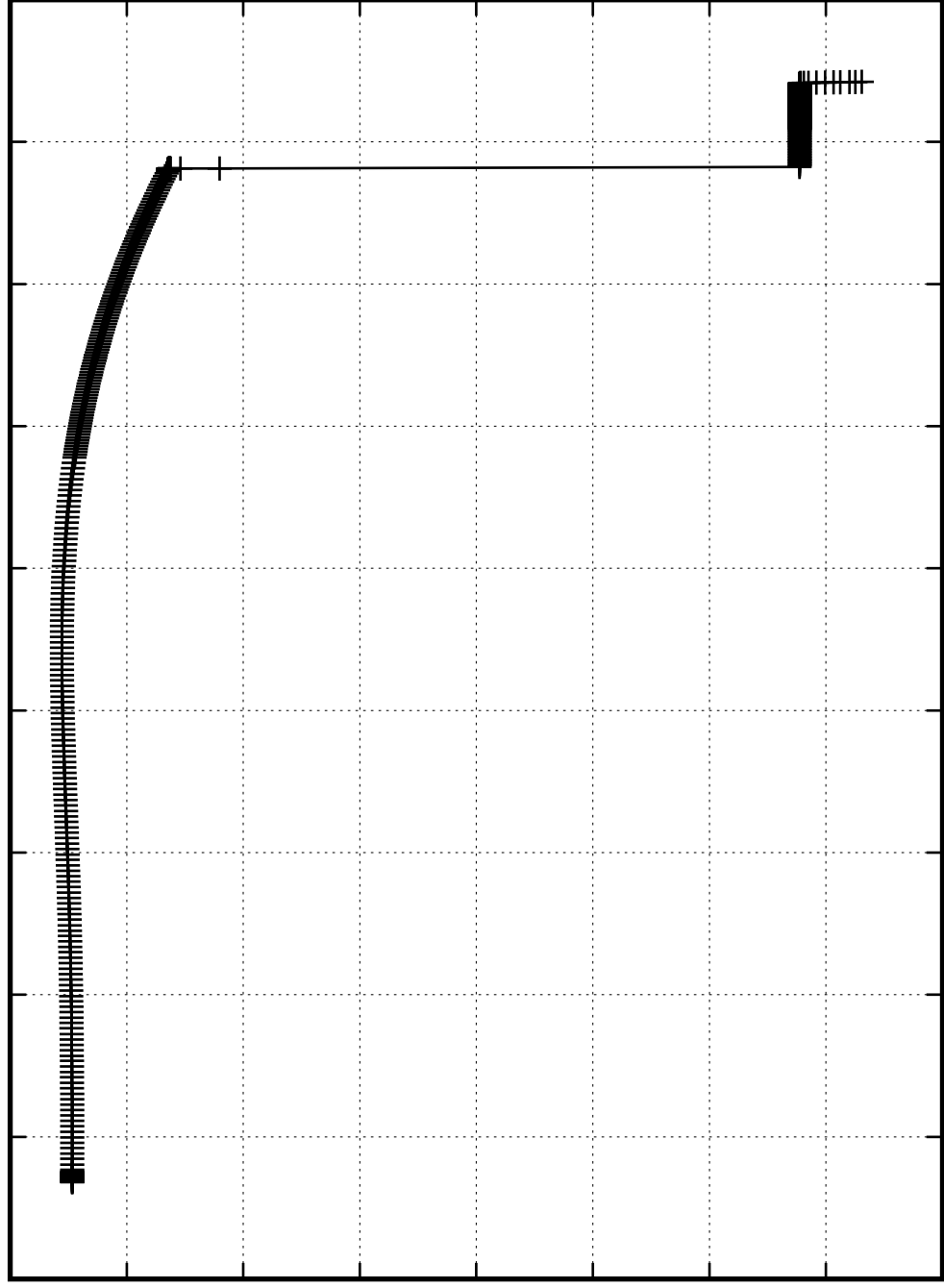
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

$[\text{He3}]$

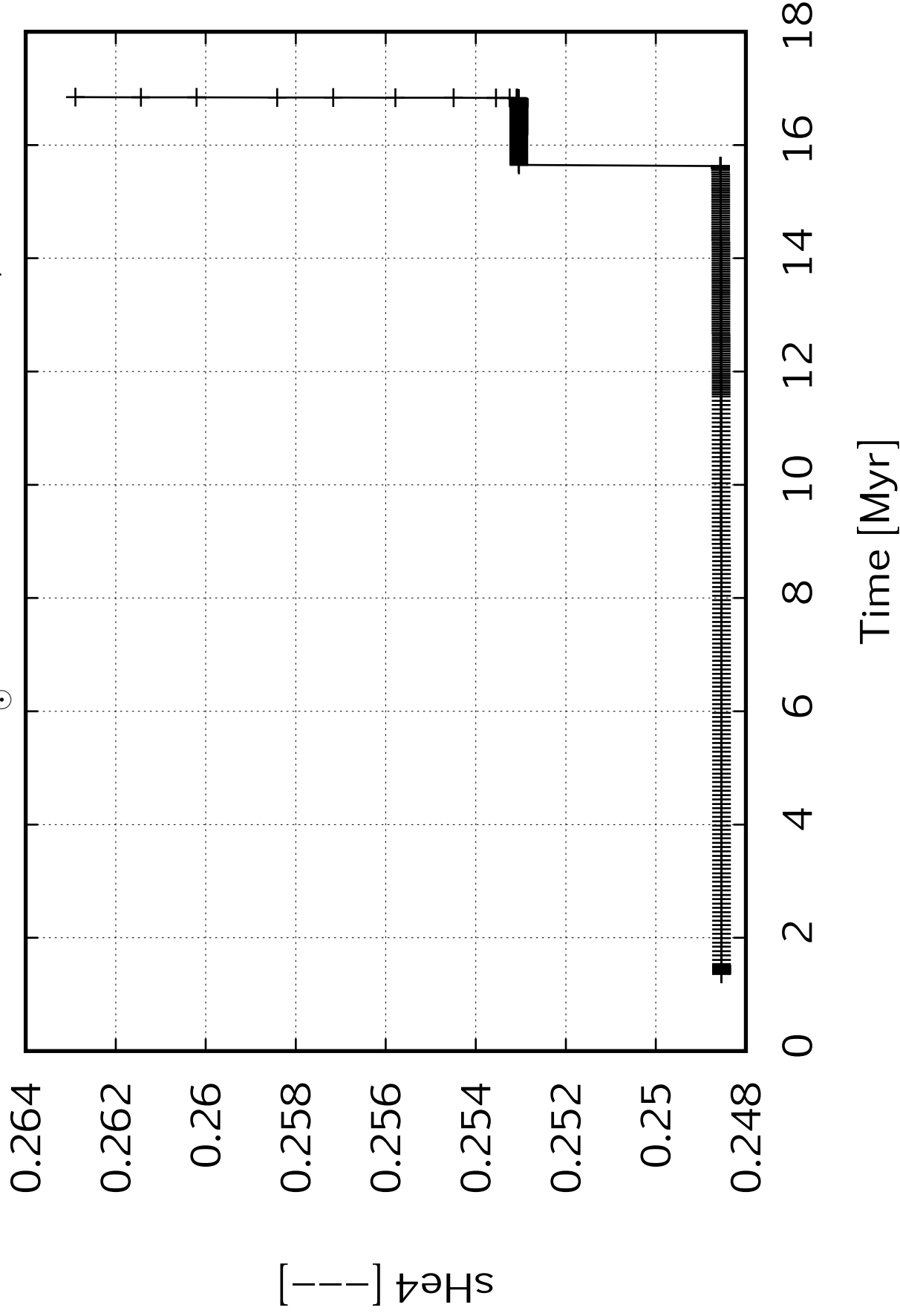
0.00003  
0.00003  
0.00003  
0.00003  
0.00002  
0.00002  
0.00002  
0.00002  
0.00002  
0.00002

0   2   4   6   8   10   12   14   16   18

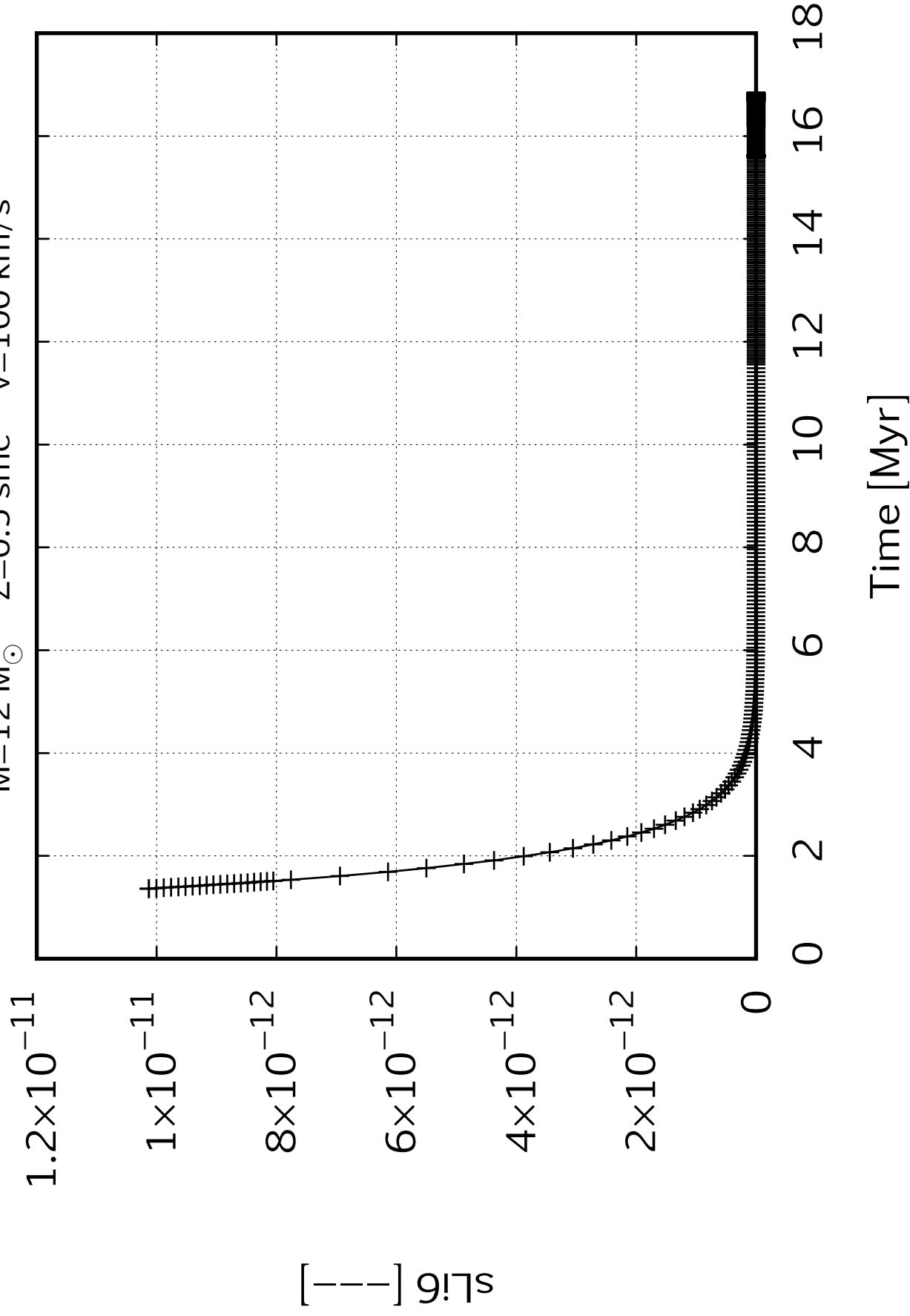
Time [Myr]



$M=12 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

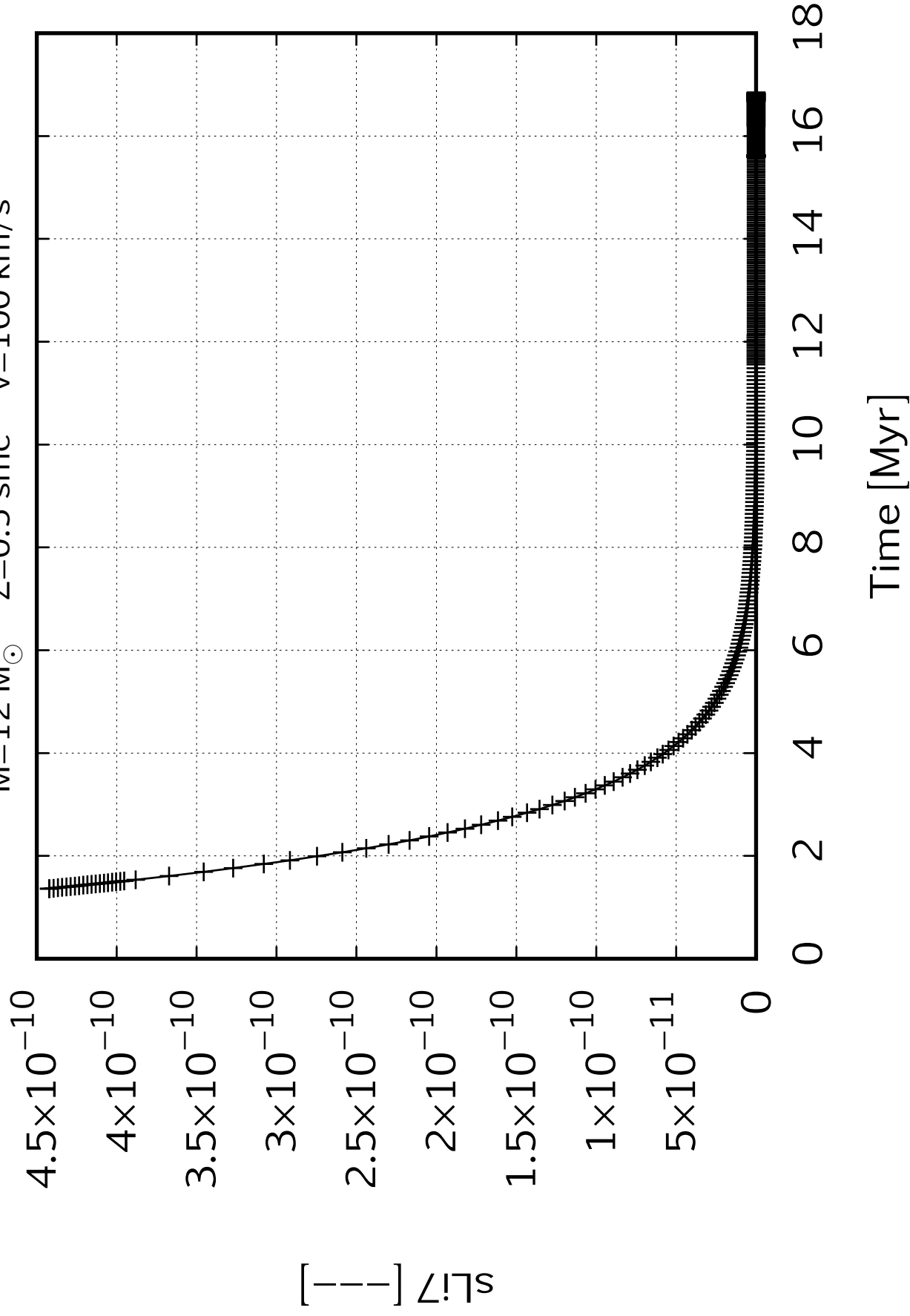


$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

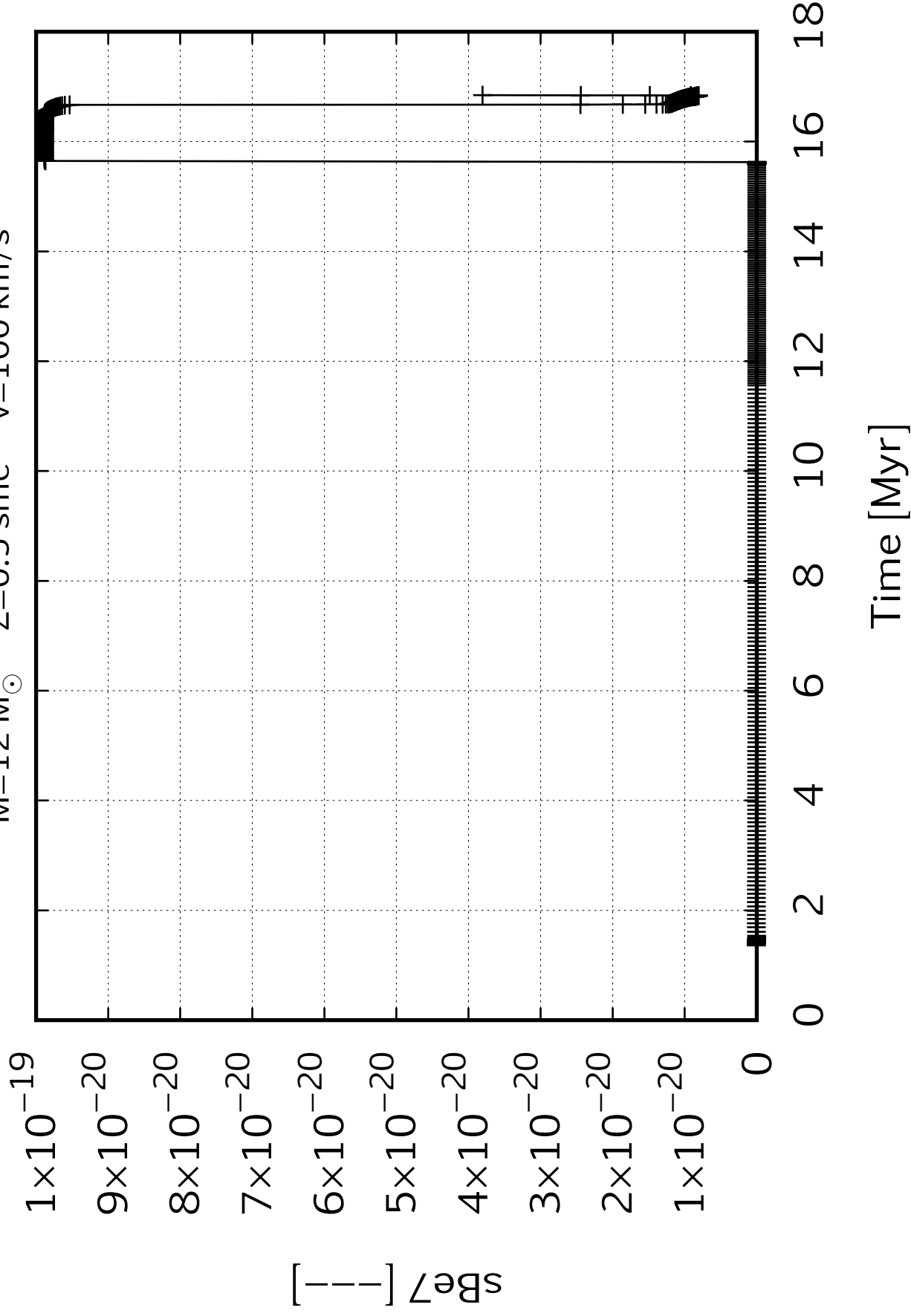




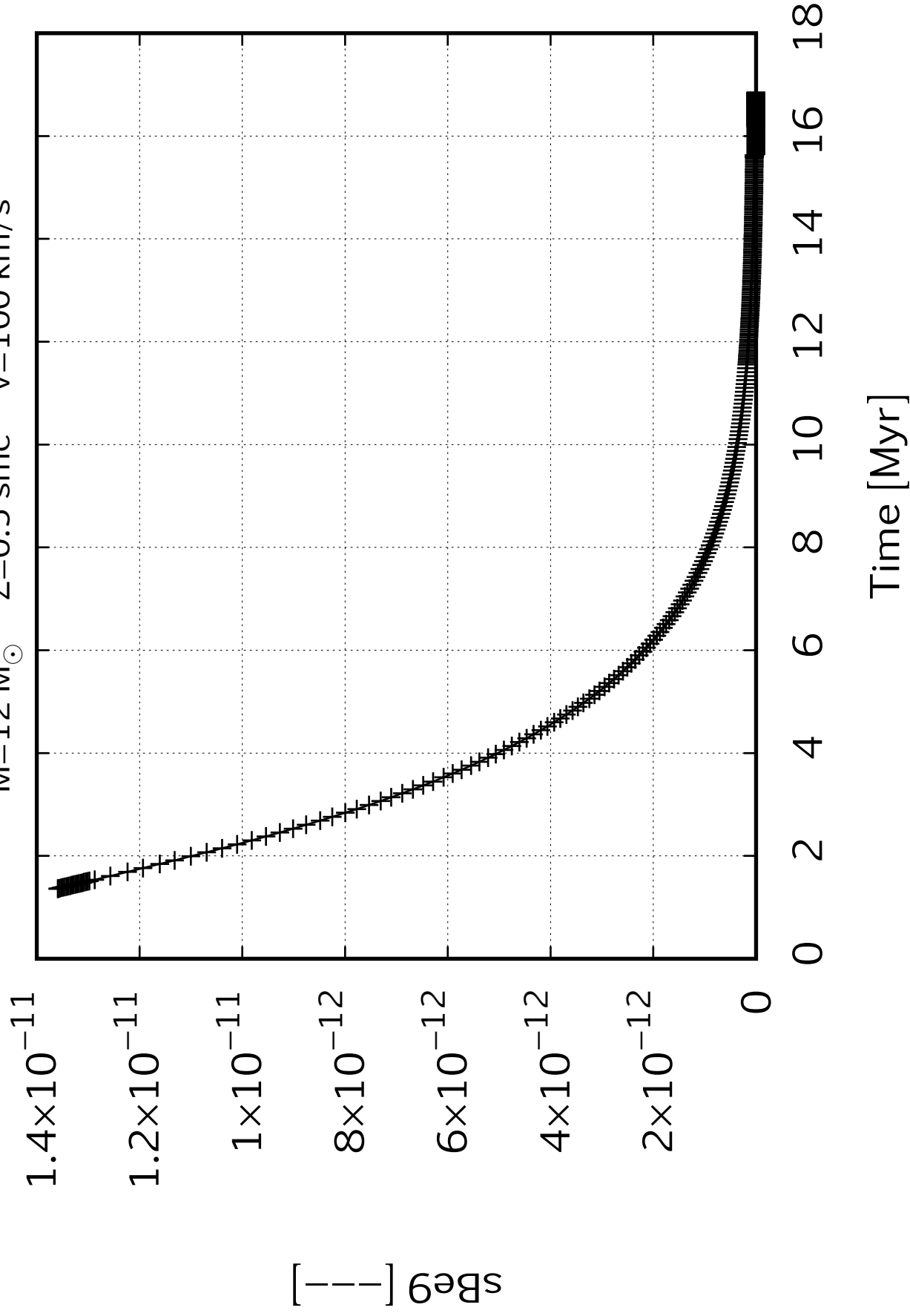
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



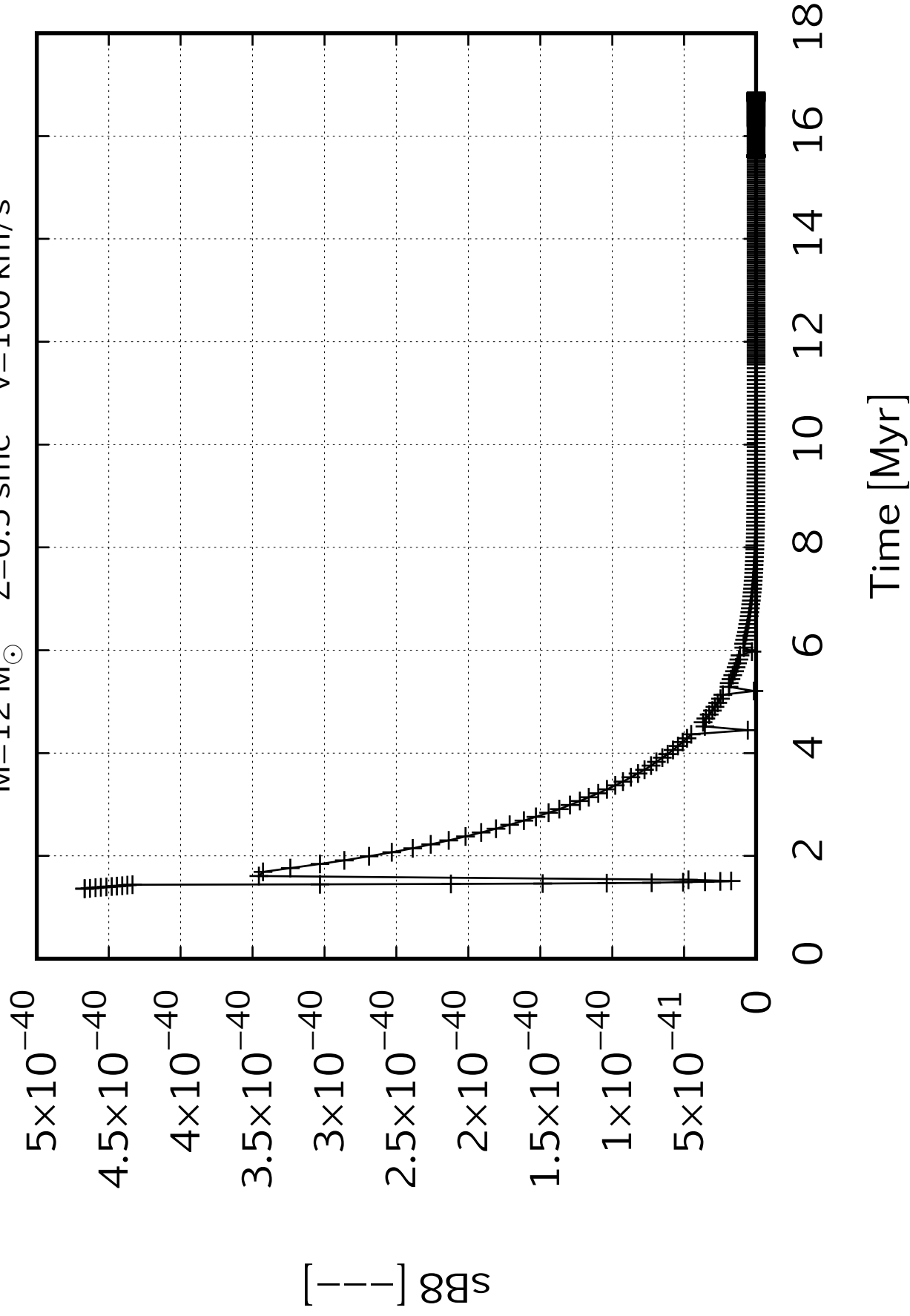
$M=12 M_{\odot}$     $Z=0.5 \text{ smc}$     $v=100 \text{ km/s}$



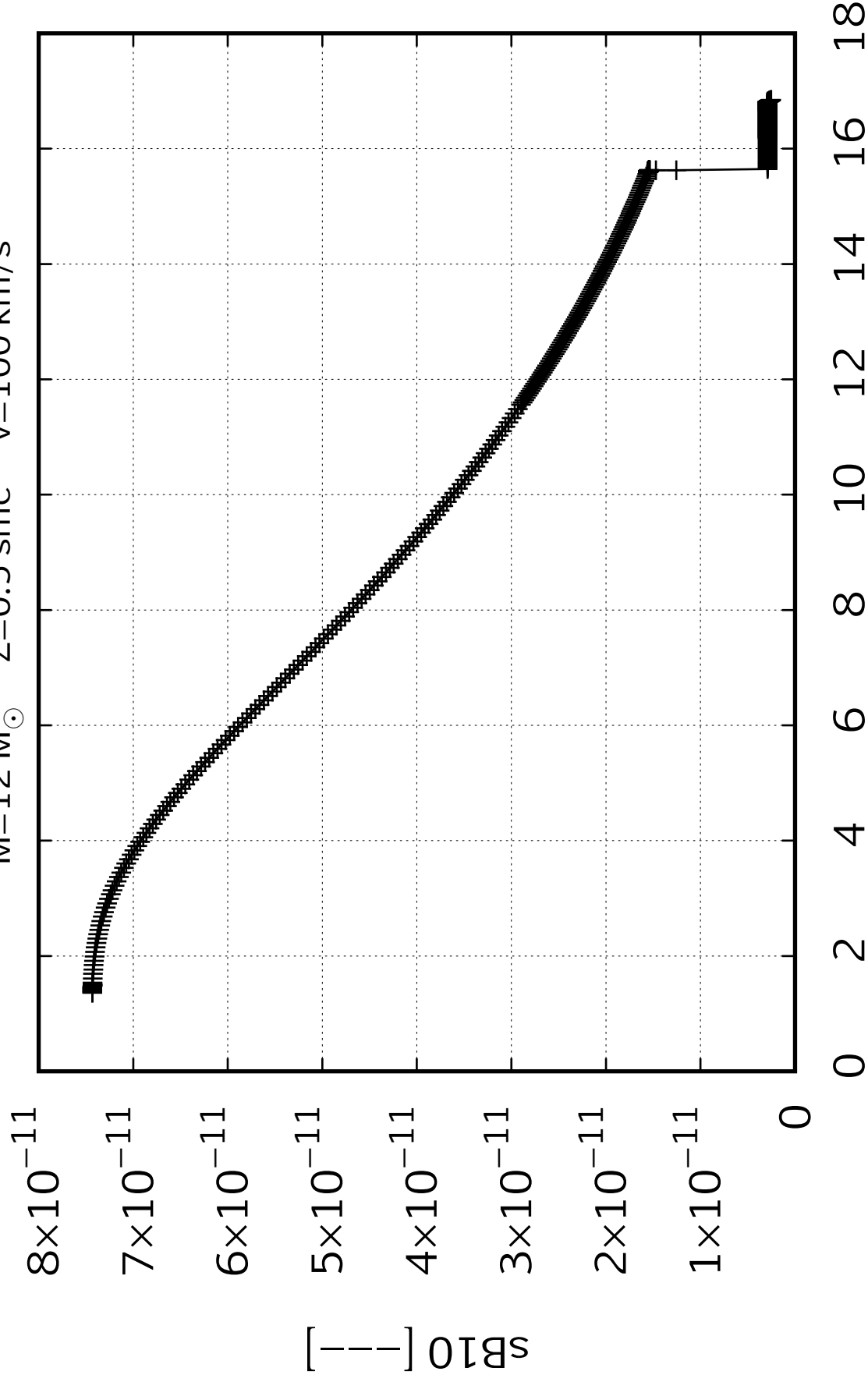
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



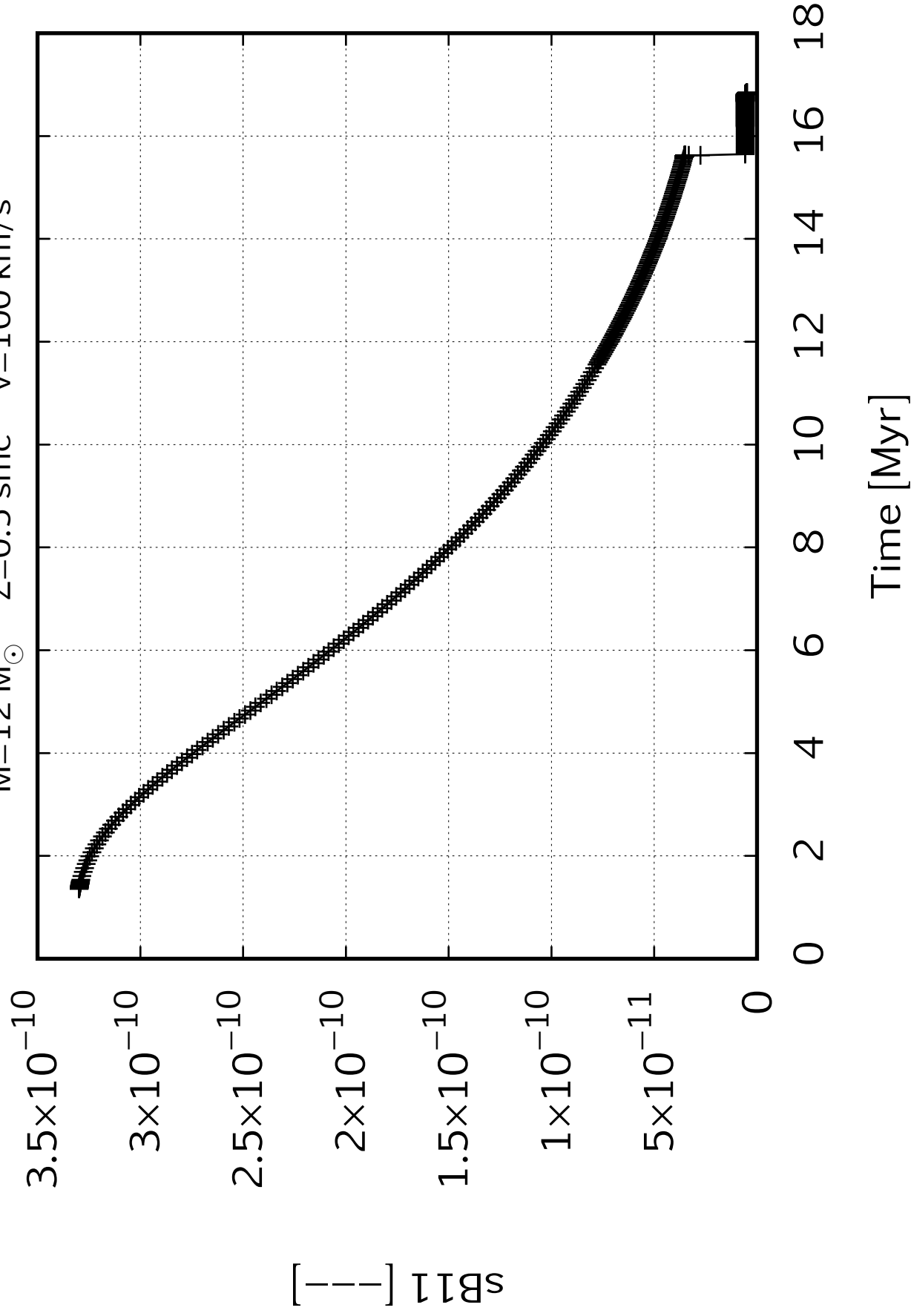
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



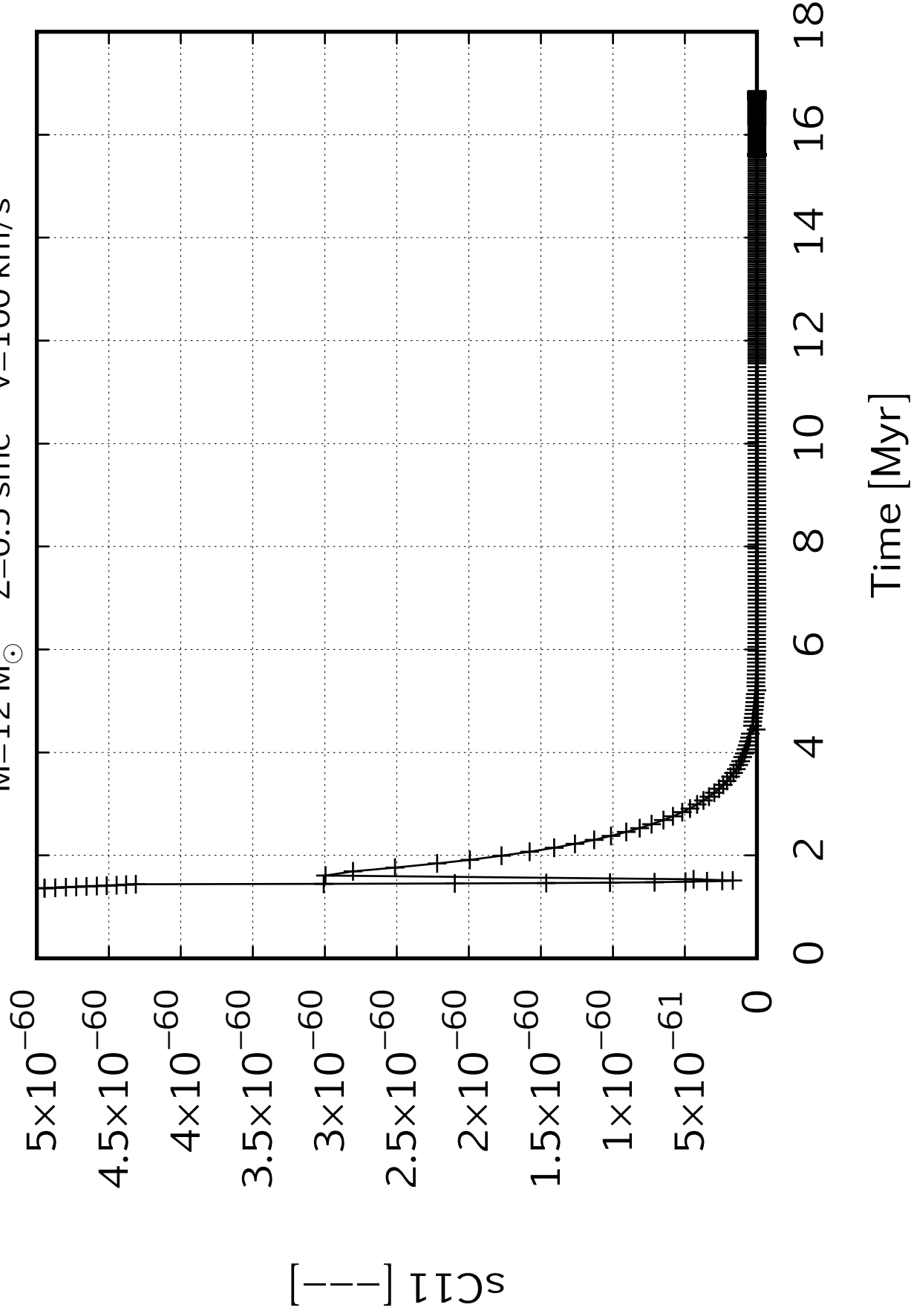
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$



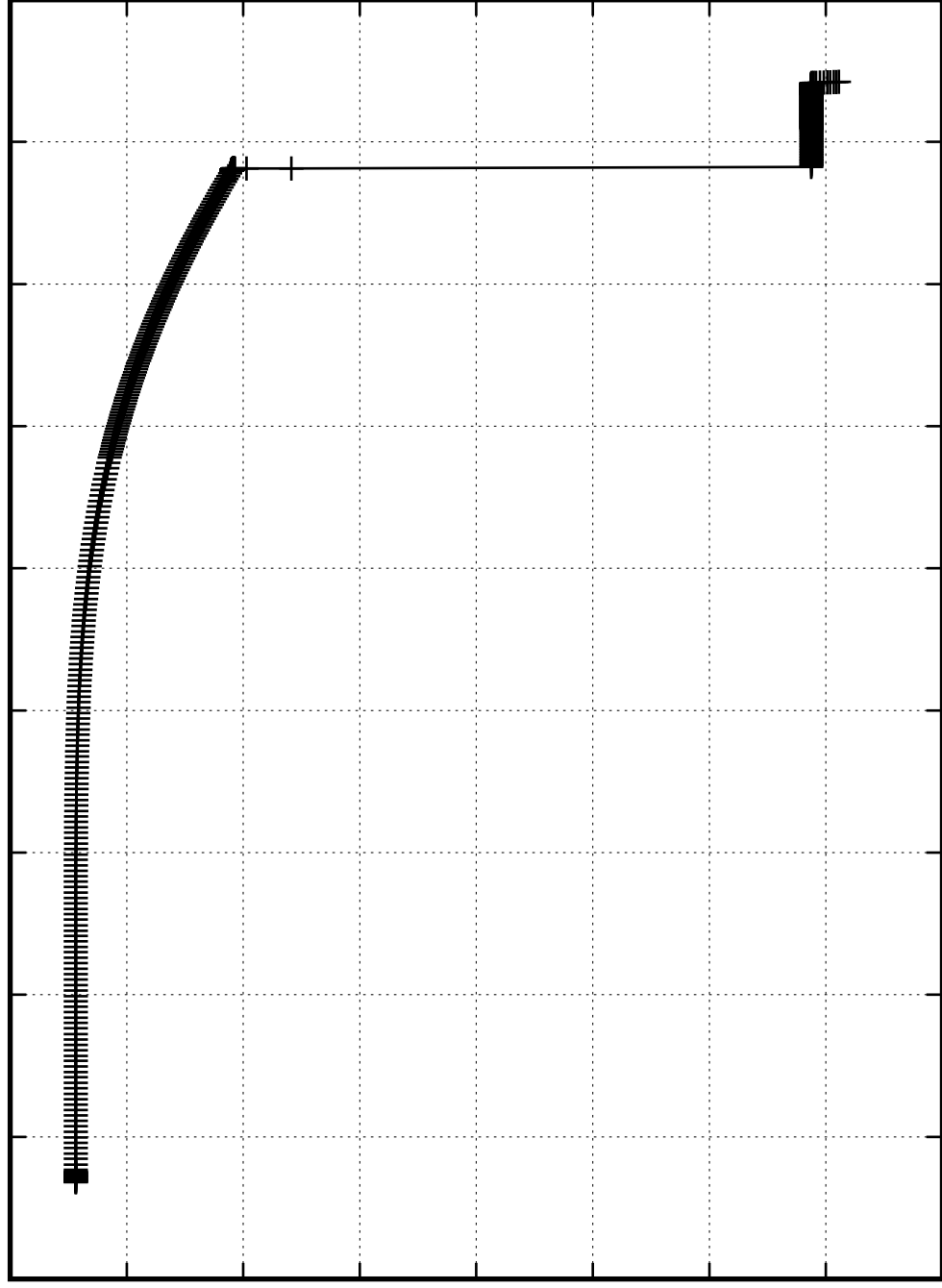
$M=12 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

$s_{C12}$  [—]

0.00011  
0.00010  
0.00009  
0.00008  
0.00007  
0.00006  
0.00005  
0.00004  
0.00003

0 2 4 6 8 10 12 14 16 18

Time [Myr]





$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

0.000004

0.000003

0.000003

0.000002

0.000002

0.000002

0.000001

$^{13}\text{C}$  [—]

0

2

4

6

8

10

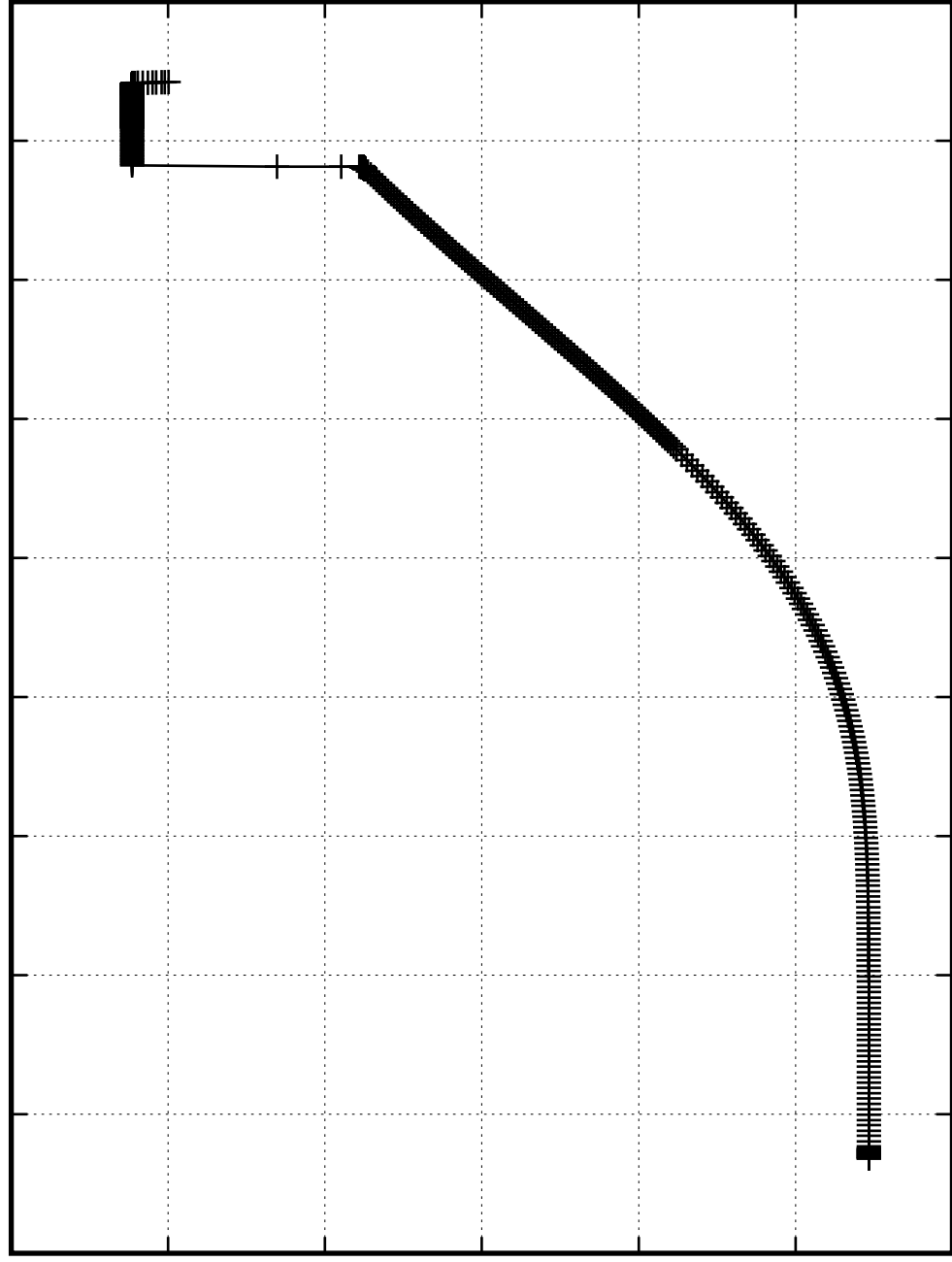
12

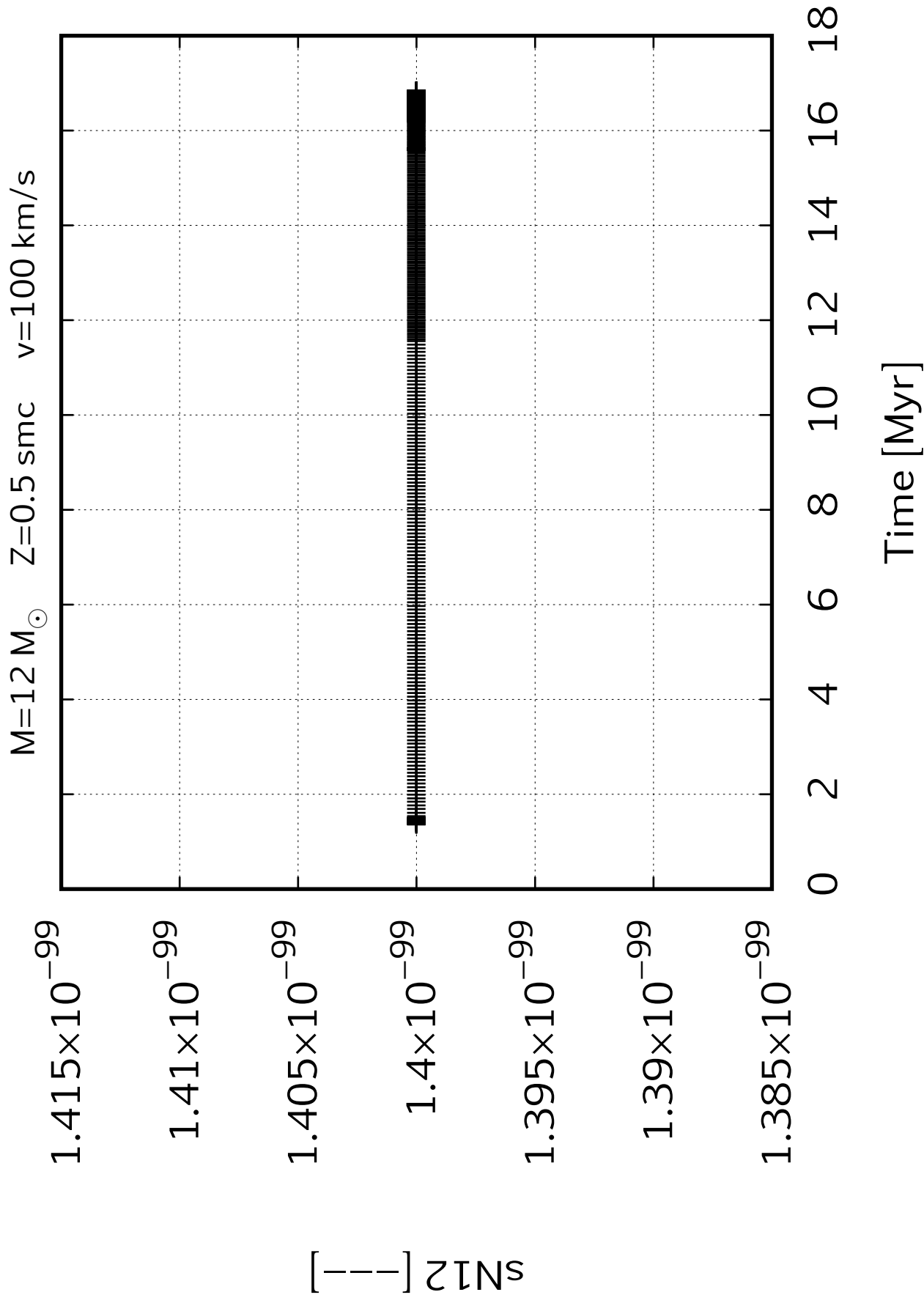
14

16

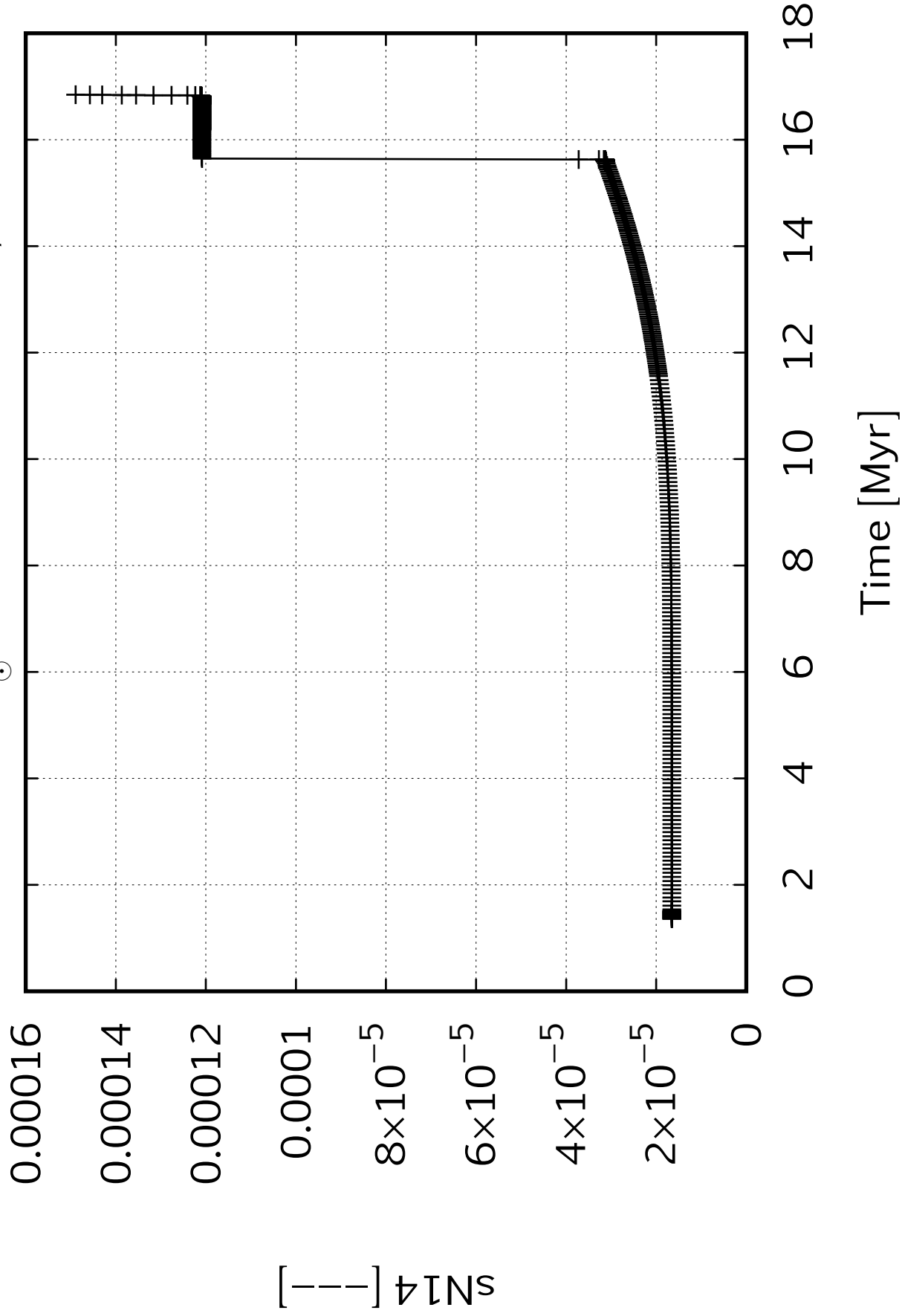
18

Time [Myr]





$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$



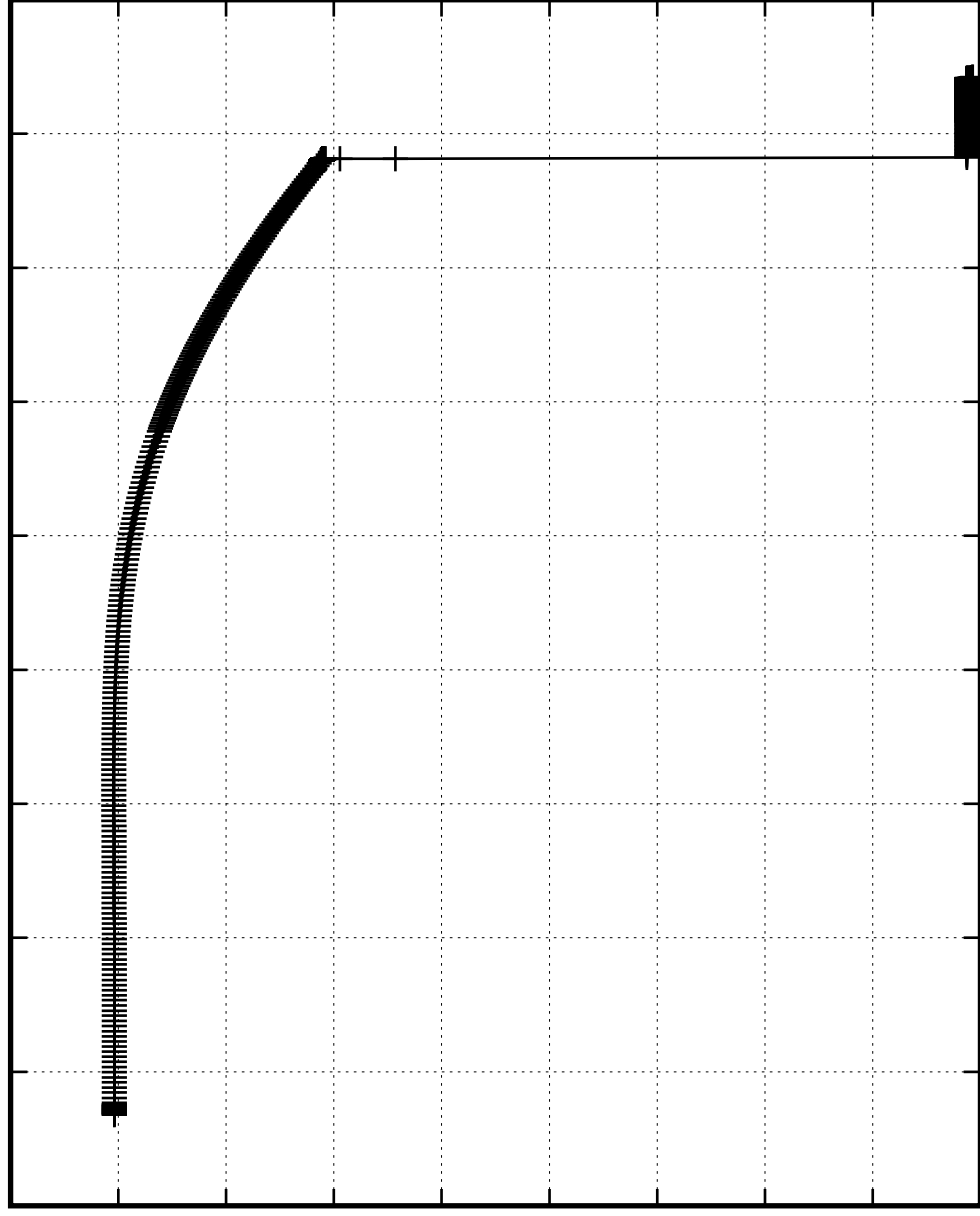
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.00000007  
0.00000006  
0.00000006  
0.00000005  
0.00000005  
0.00000004  
0.00000004  
0.00000003  
0.00000003  
0.00000002

$[\text{N15}]$

0   2   4   6   8   10   12   14   16   18

Time [Myr]



$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.00058

0.00057

0.00056

0.00055

0.00054

0.00053

0.00052

0.00051

0.00050

$^{16}\text{O}$  [T]

0

2

4

6

8

10

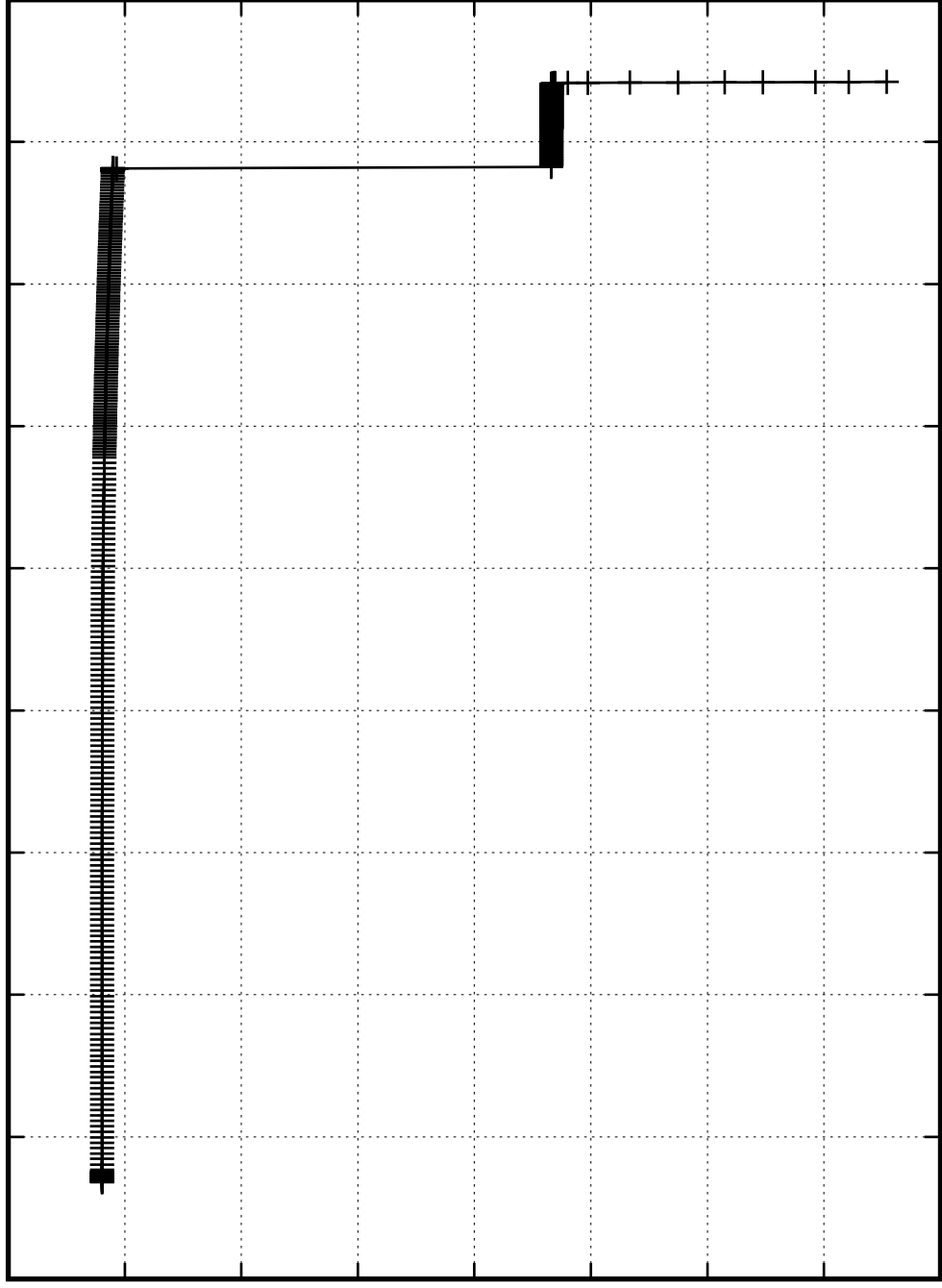
12

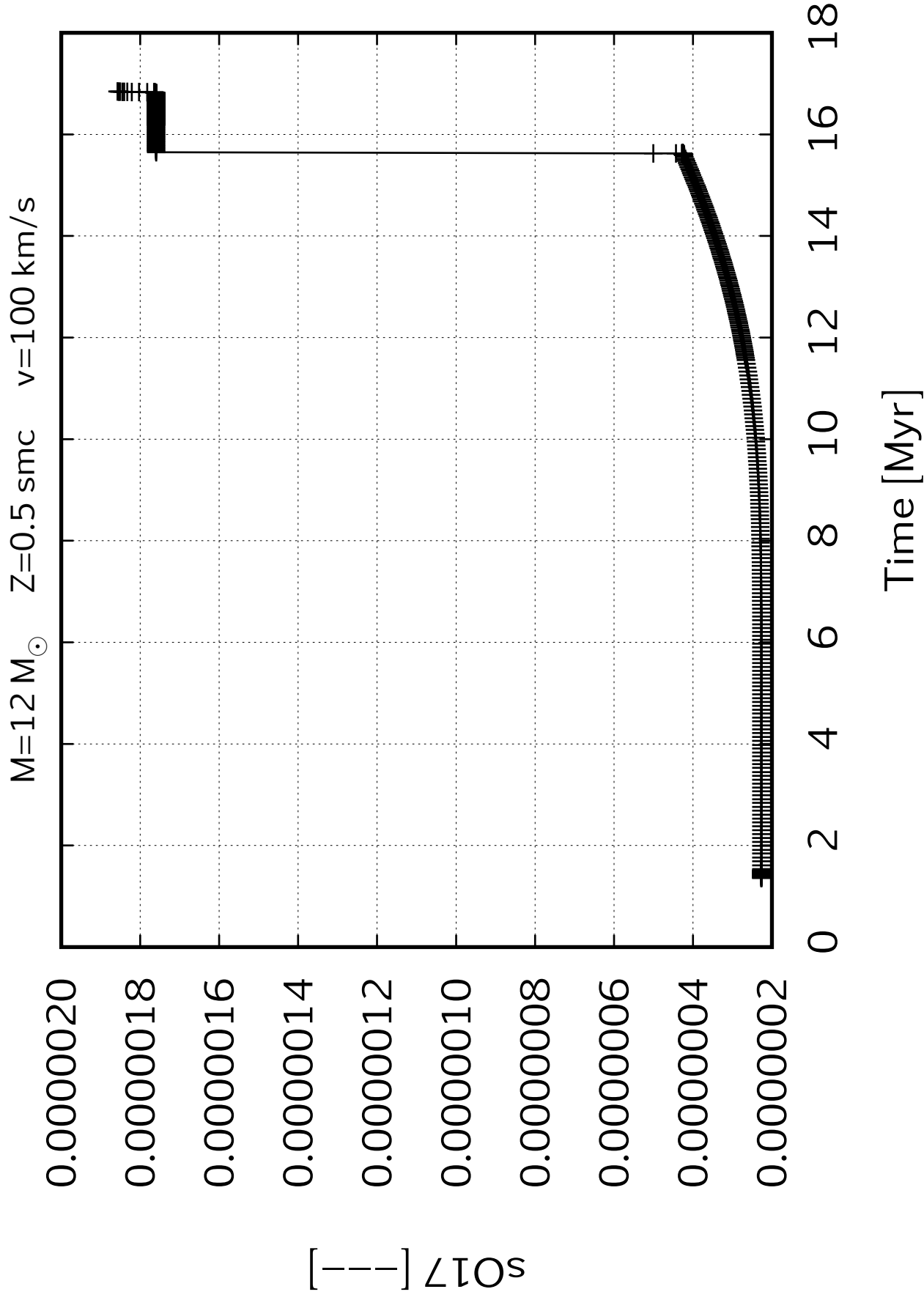
14

16

18

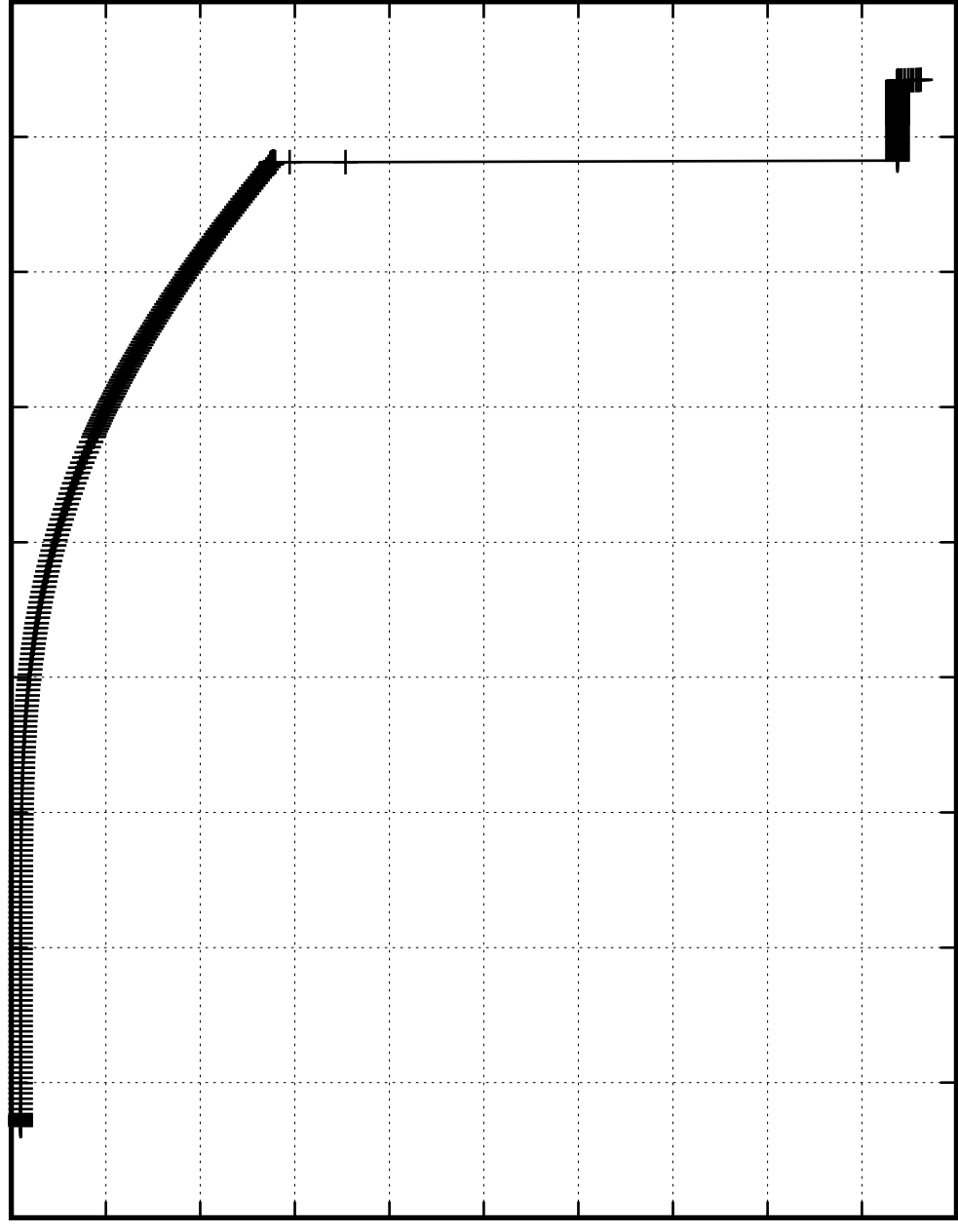
Time [Myr]



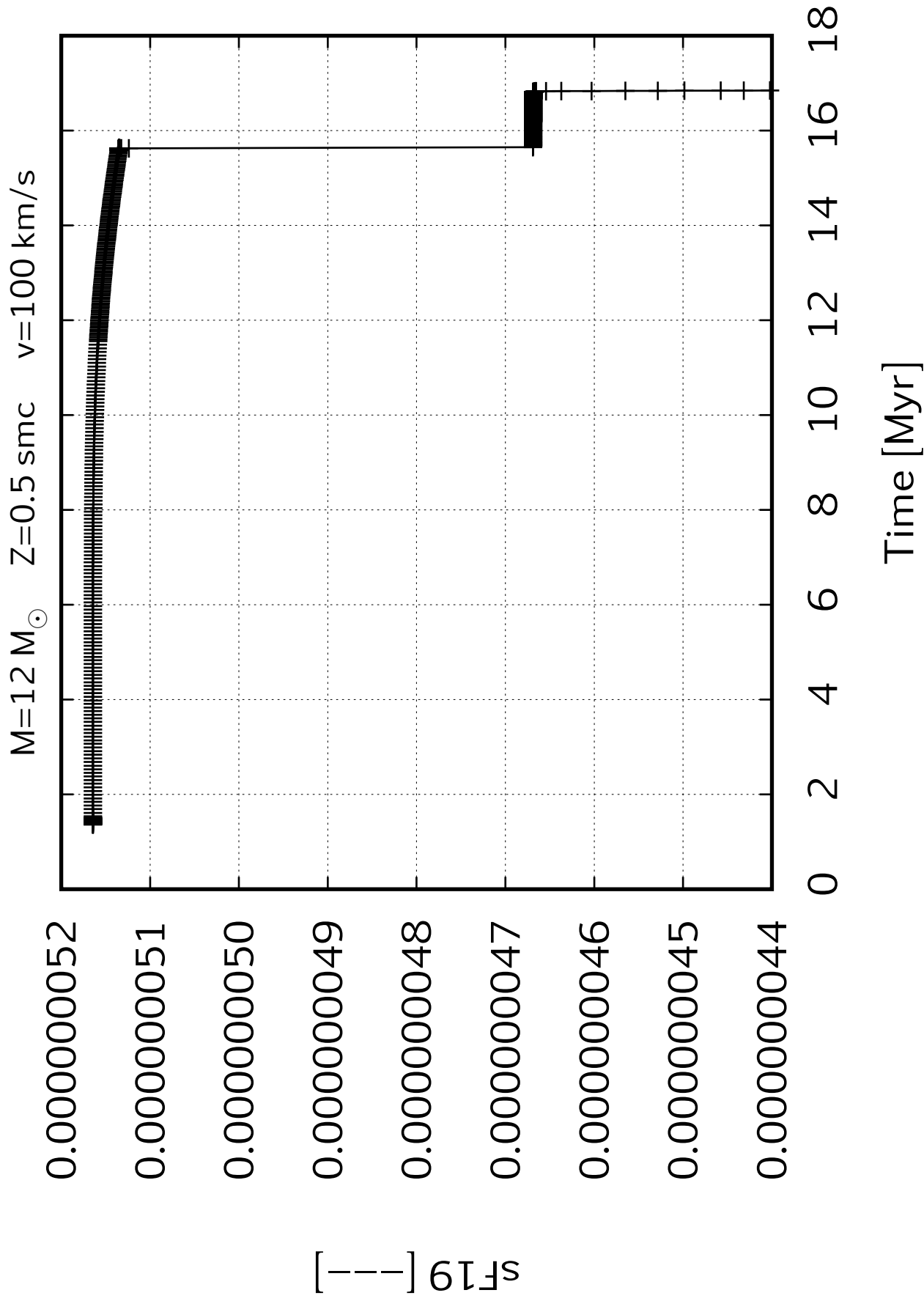


$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

$^{18}\text{O}$  [—]  
0.0000013  
0.0000012  
0.0000011  
0.0000010  
0.0000009  
0.0000008  
0.0000007  
0.0000006  
0.0000005  
0.0000004  
0.0000003



Time [Myr]

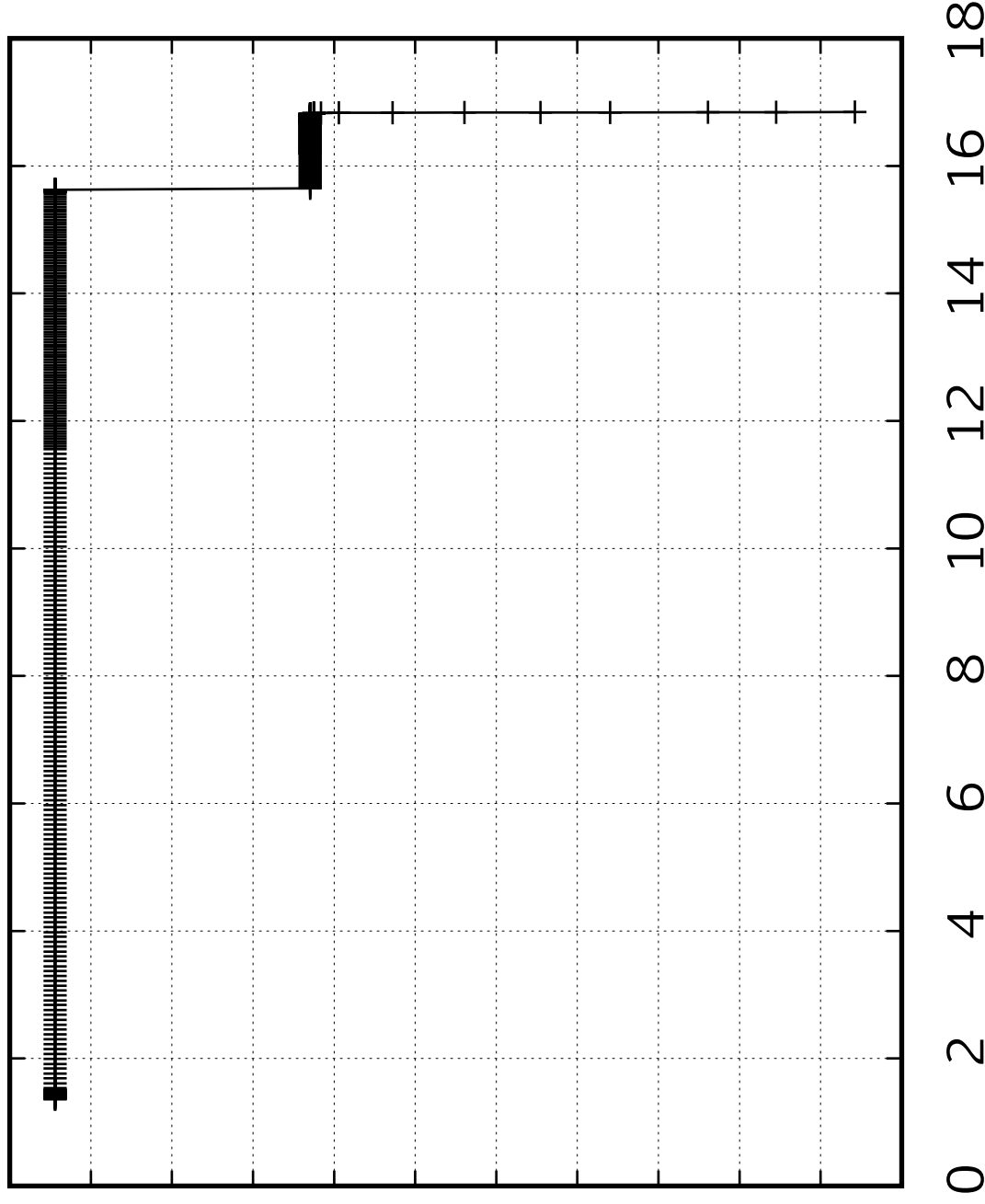




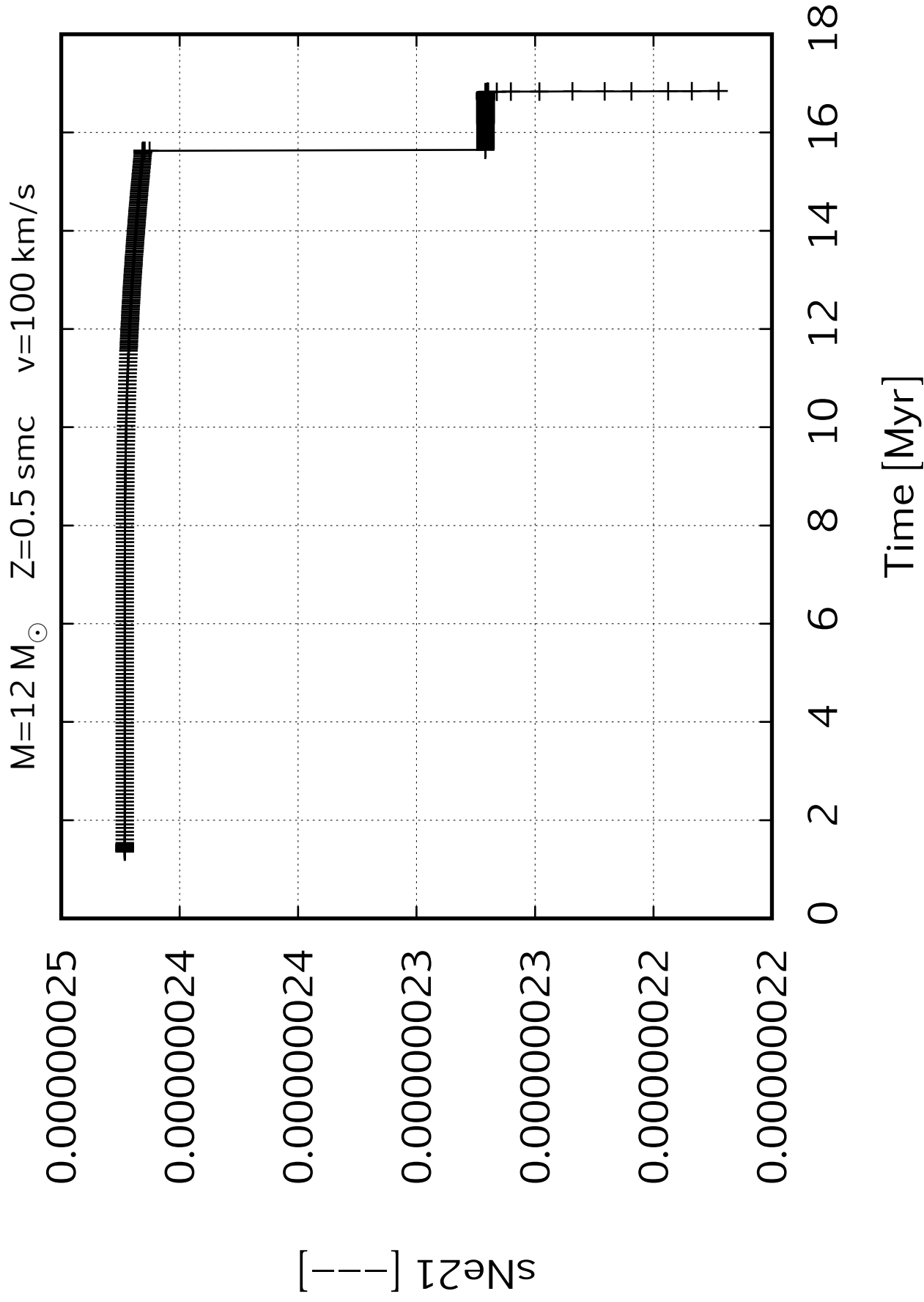
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.0000963  
0.0000963  
0.0000962  
0.0000962  
0.0000961  
0.0000961  
0.0000960  
0.0000960  
0.0000959  
0.0000958  
0.0000958  
0.0000957

$[\text{--}]^{s_{\text{Ne}20}}$



Time [Myr]



$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

0.000008

0.000008

0.000007

0.000007

0.000007

0.000007

0.000007

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

0

2

4

6

8

10

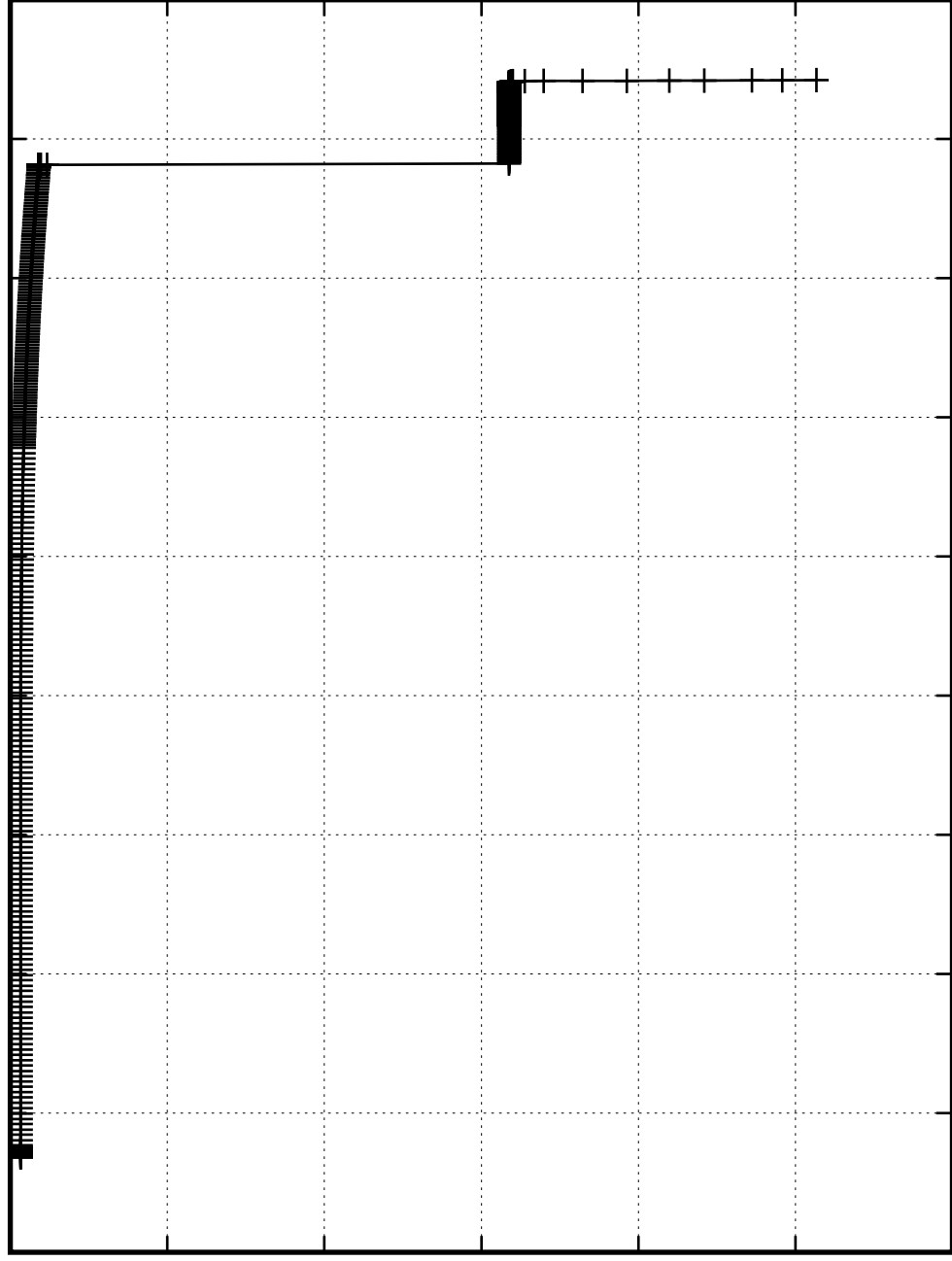
12

14

16

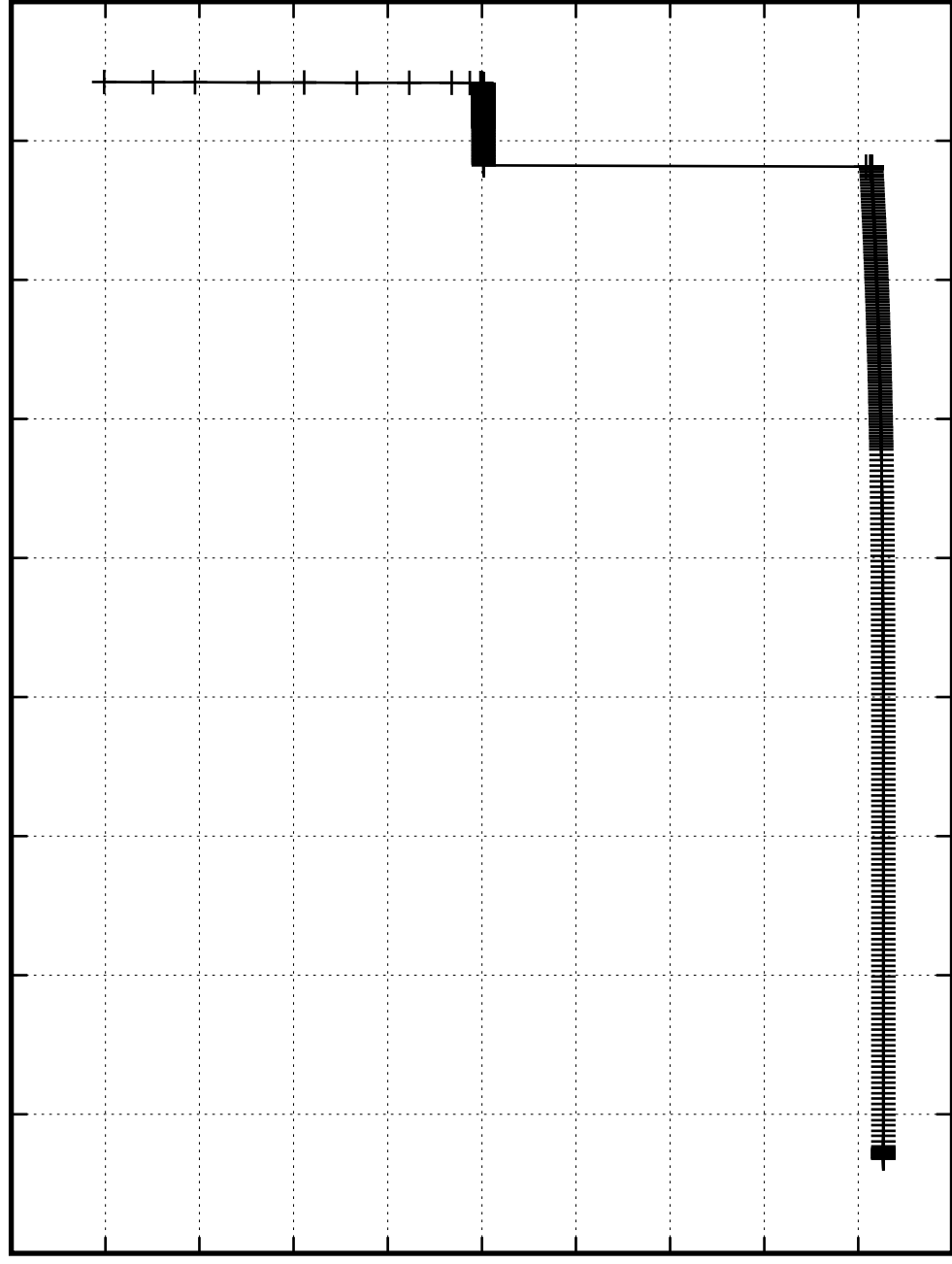
18

Time [Myr]

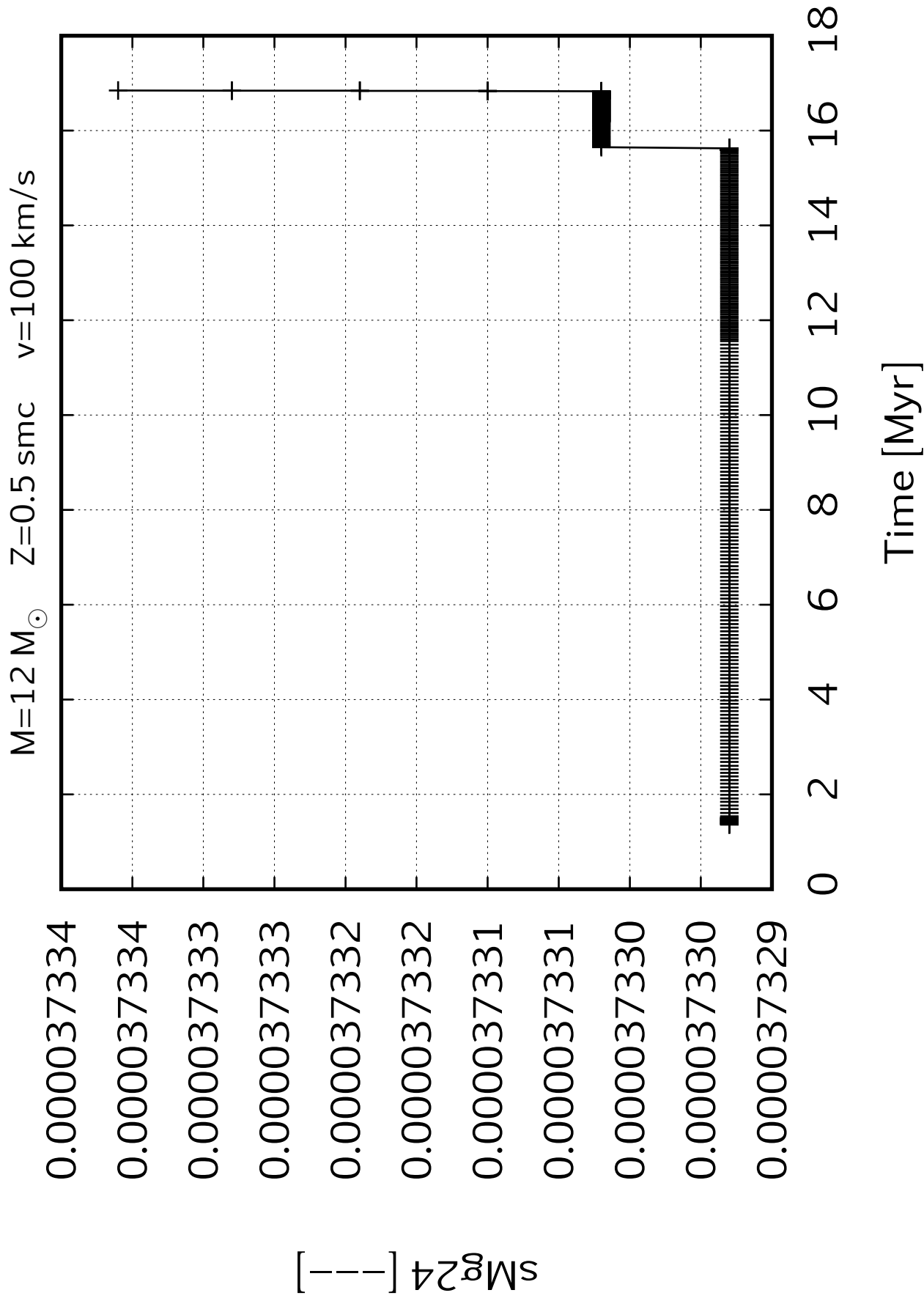


$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

$^{23}\text{Na}$  [—]  
0.000004  
0.000004  
0.000004  
0.000004  
0.000004  
0.000003  
0.000003  
0.000003  
0.000003  
0.000003  
0.000002



Time [Myr]



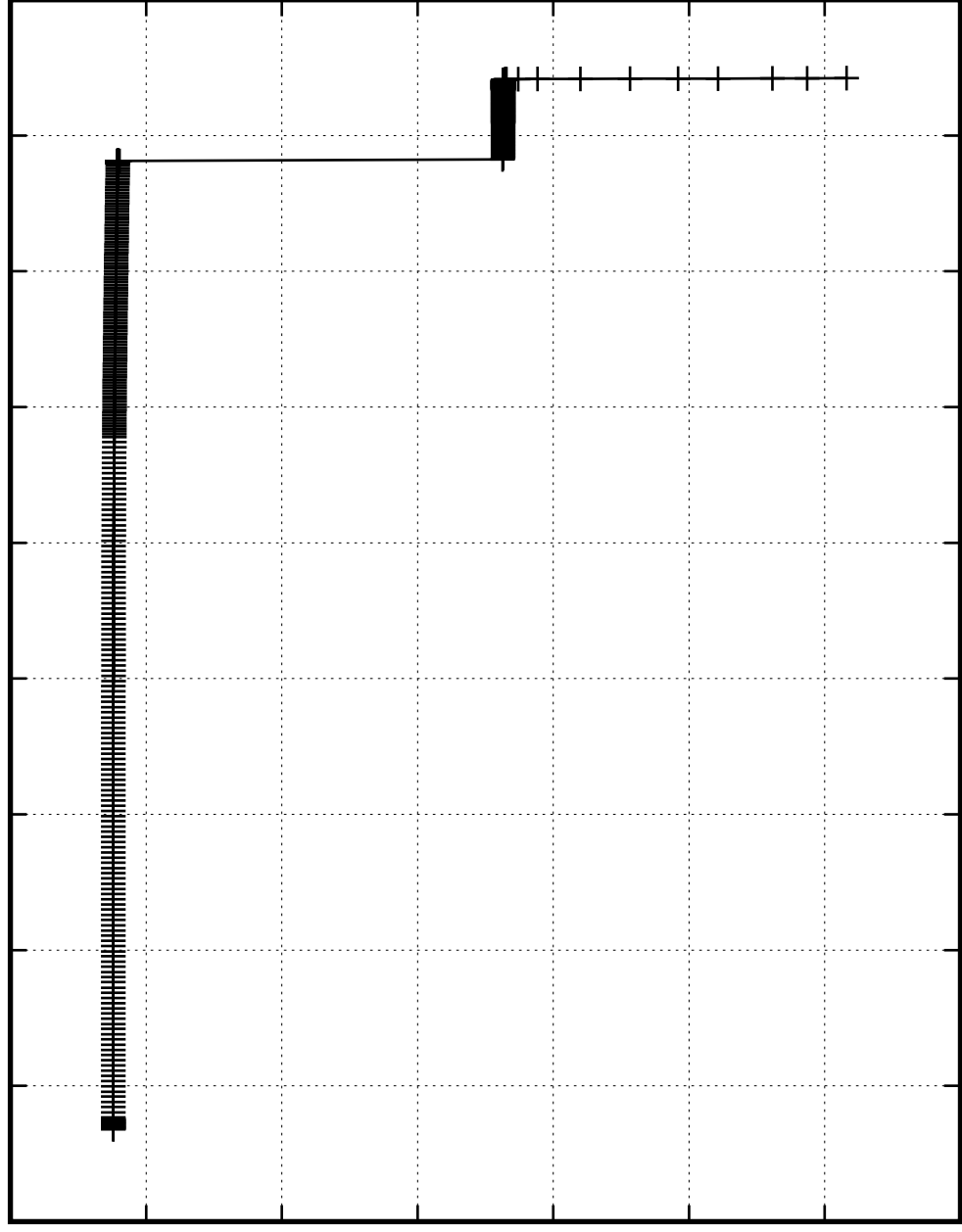
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.0000050  
0.0000049  
0.0000048  
0.0000047  
0.0000046  
0.0000045  
0.0000044  
0.0000043

$[\text{--}]^{\text{Mg}}_{25}$

0   2   4   6   8   10   12   14   16   18

Time [Myr]



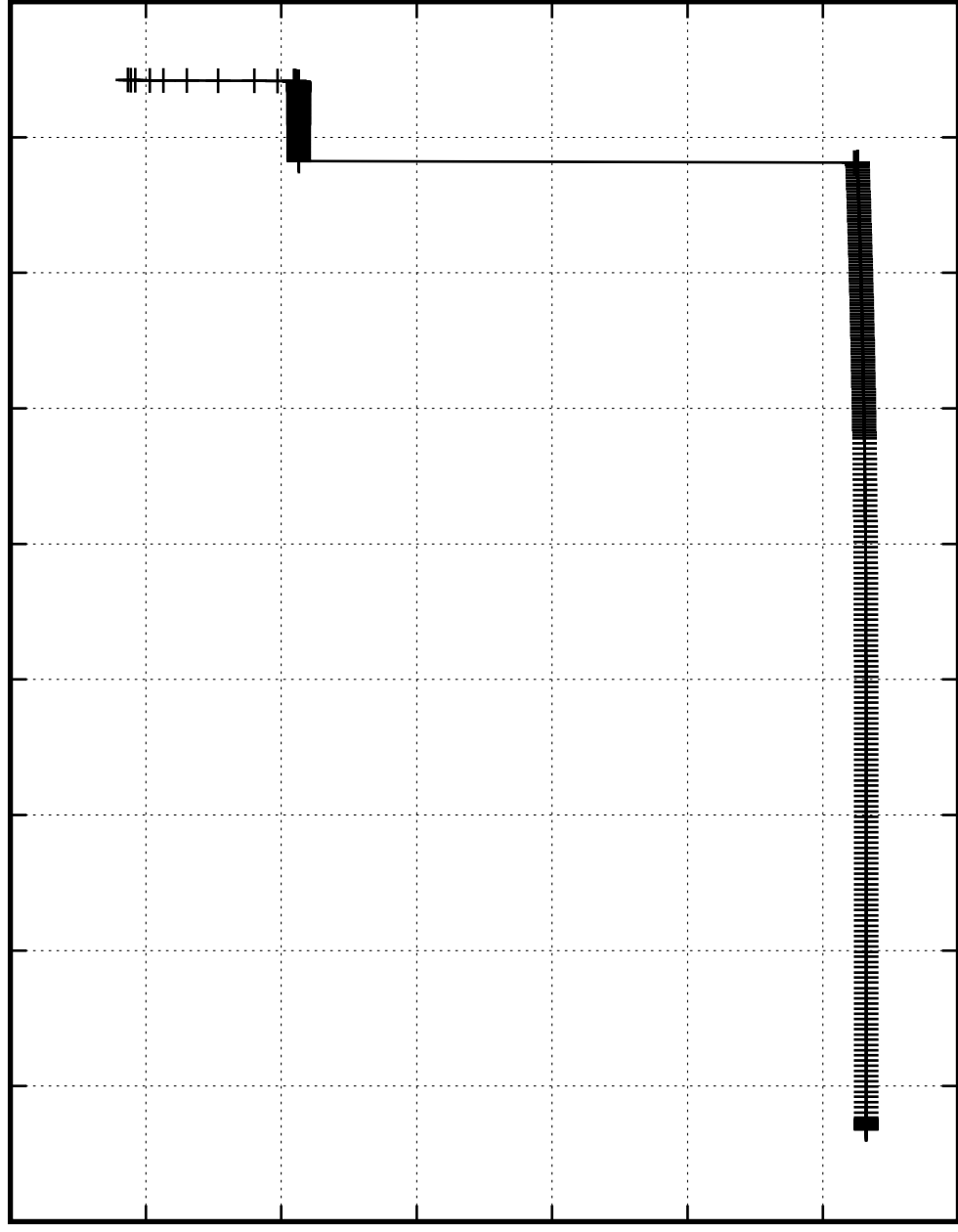
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.0000060  
0.0000059  
0.0000059  
0.0000058  
0.0000058  
0.0000057  
0.0000057  
0.0000056

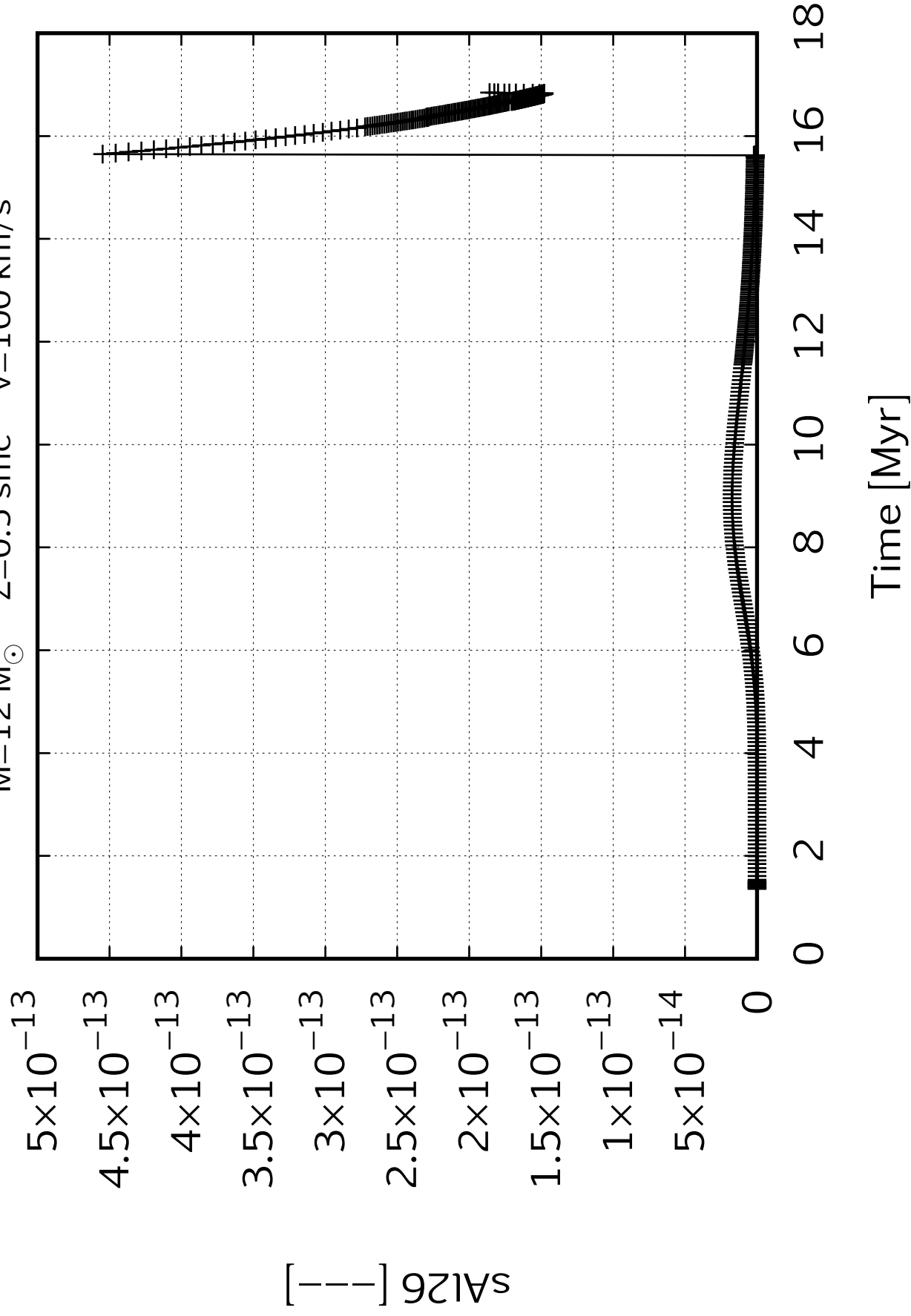
$s_{\text{Mg}26}$  [—]

0   2   4   6   8   10   12   14   16   18

Time [Myr]



$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s





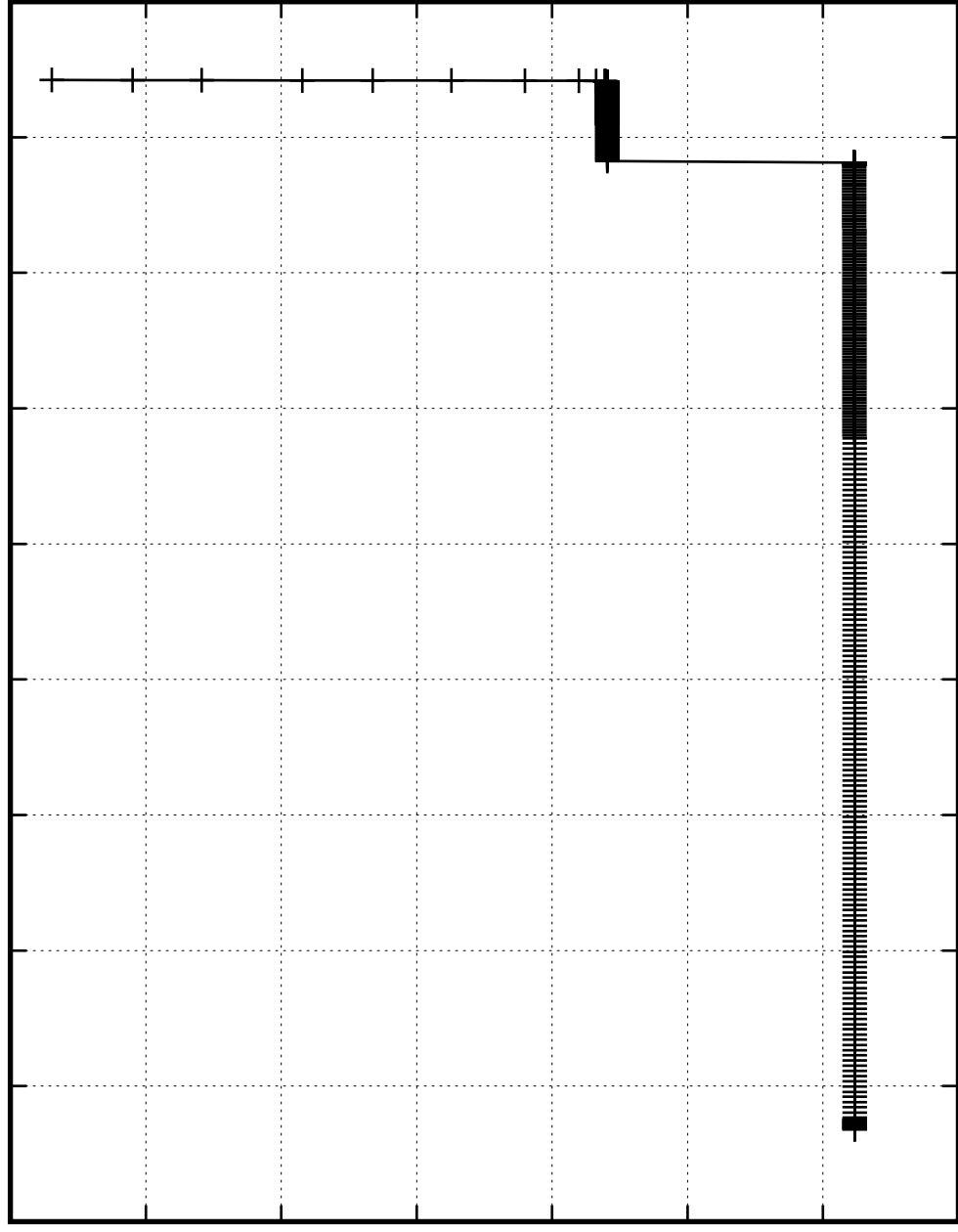
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.0000051  
0.0000050  
0.0000050  
0.0000049  
0.0000049  
0.0000048  
0.0000048  
0.0000047

$s_{\text{Al27}}$  [—]

0   2   4   6   8   10   12   14   16   18

Time [Myr]



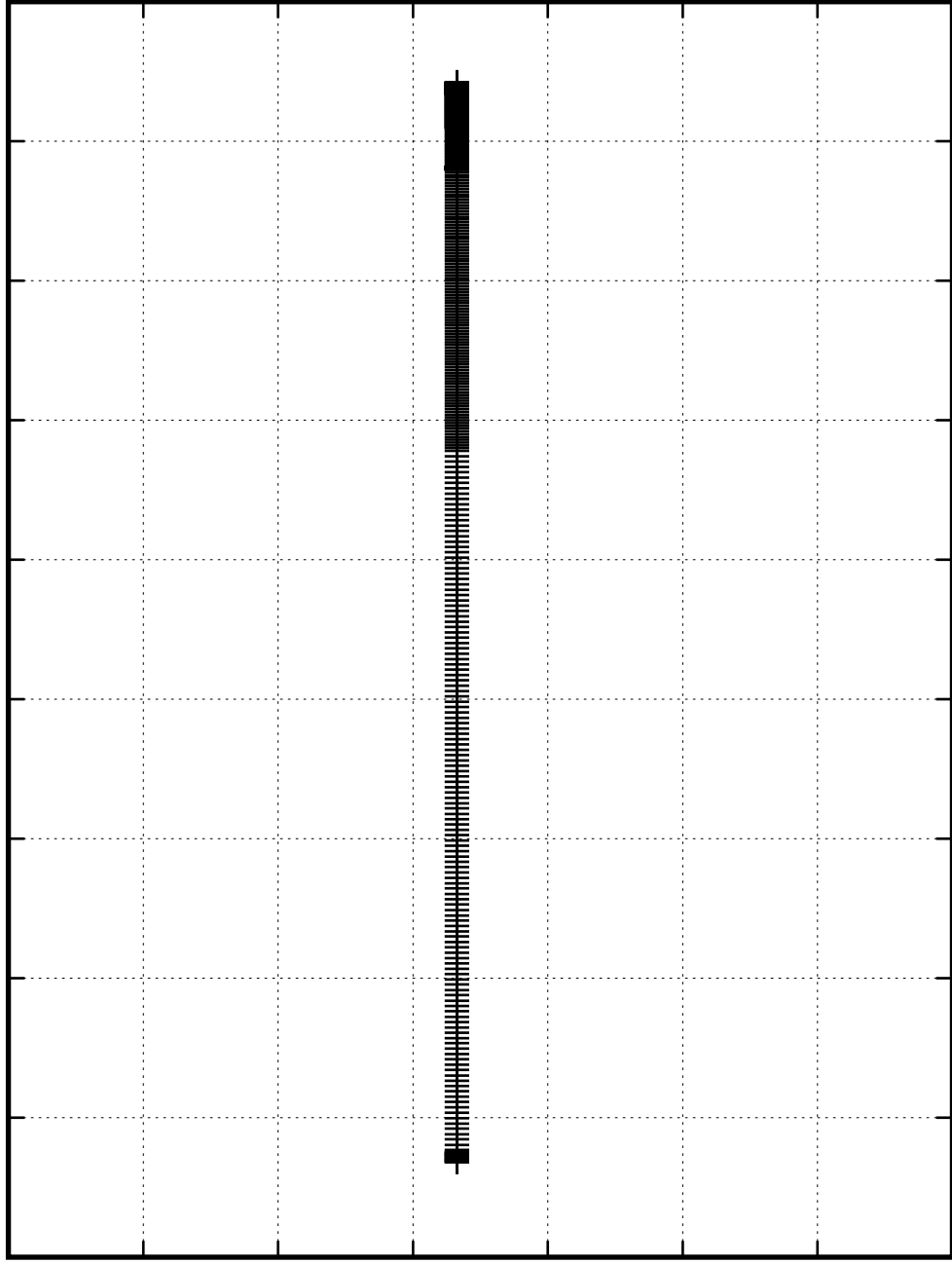
$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

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

0.000062  
0.000062  
0.000061  
0.000061  
0.000061  
0.000061  
0.000060

0   2   4   6   8   10   12   14   16   18

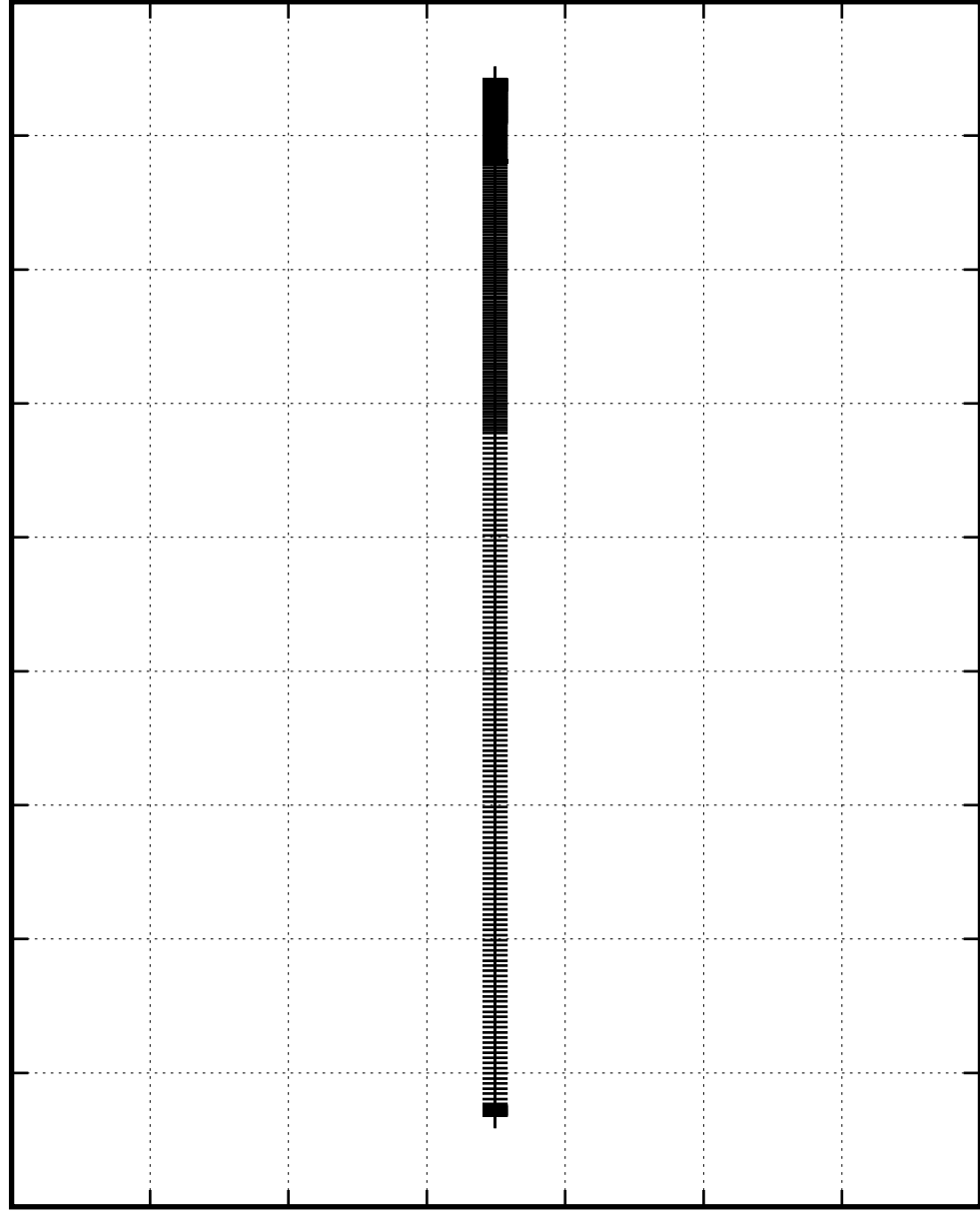
Time [Myr]



$M=12\ M_{\odot}$     $Z=0.5\ \text{smc}$     $v=100\ \text{km/s}$

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

0.00000325  
0.00000324  
0.00000323  
0.00000322  
0.00000321  
0.00000320  
0.00000319  
0.00000318

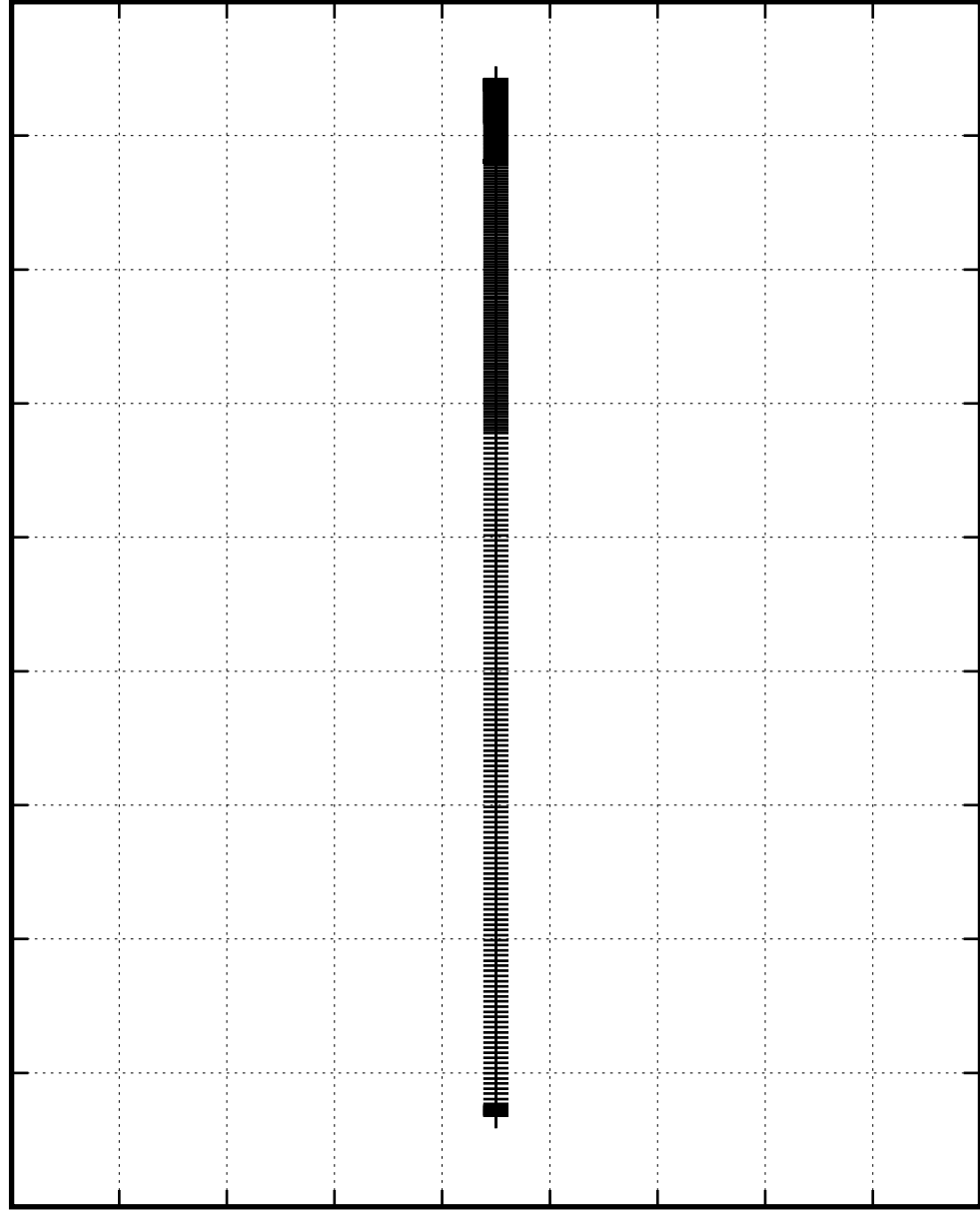


Time [Myr]

$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.000000221  
0.000000221  
0.000000220  
0.000000220  
0.000000219  
0.000000219  
0.000000218  
0.000000218  
0.000000217  
0.000000217

$[S/Fe]$



Time [Myr]

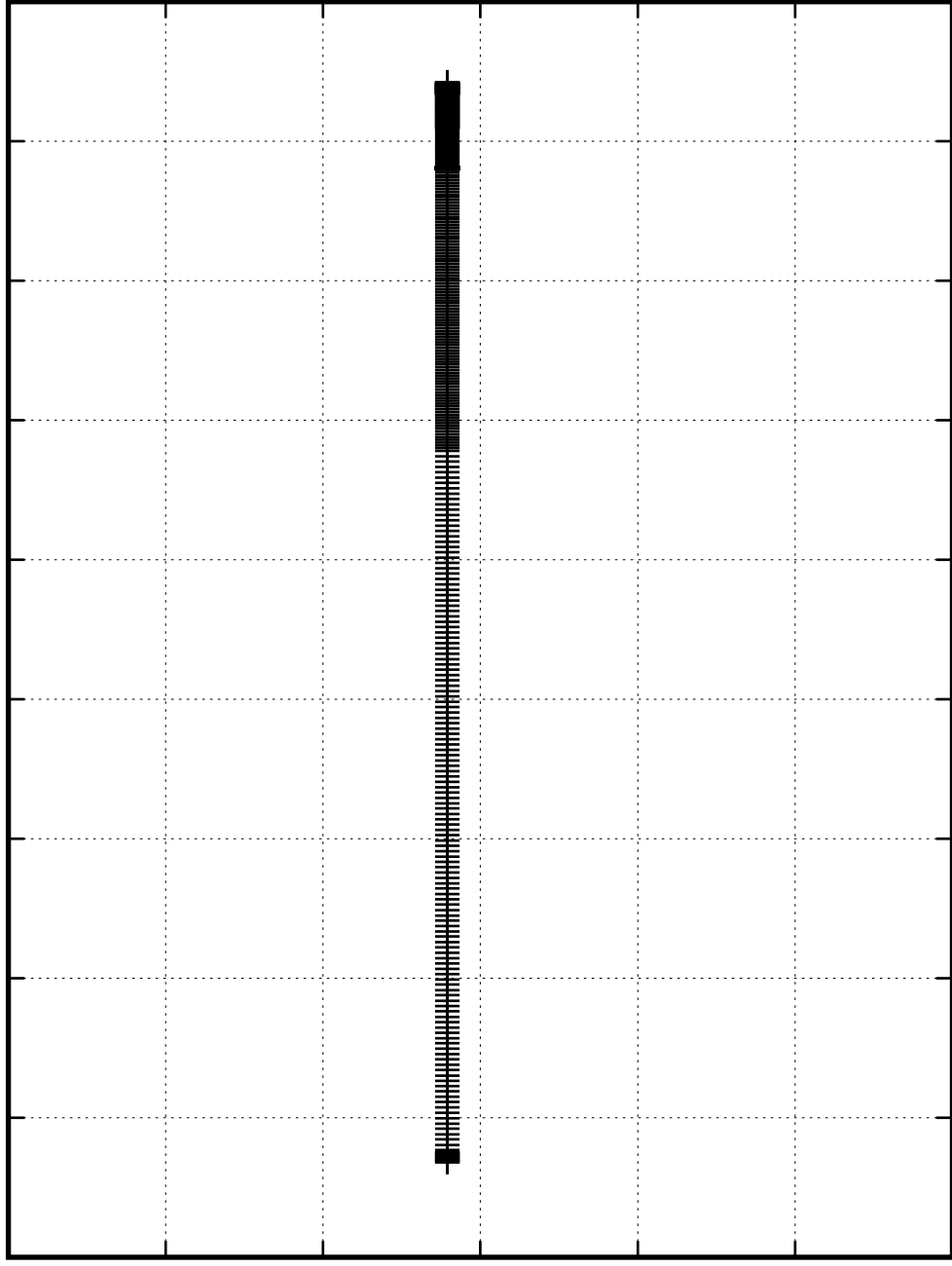
$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

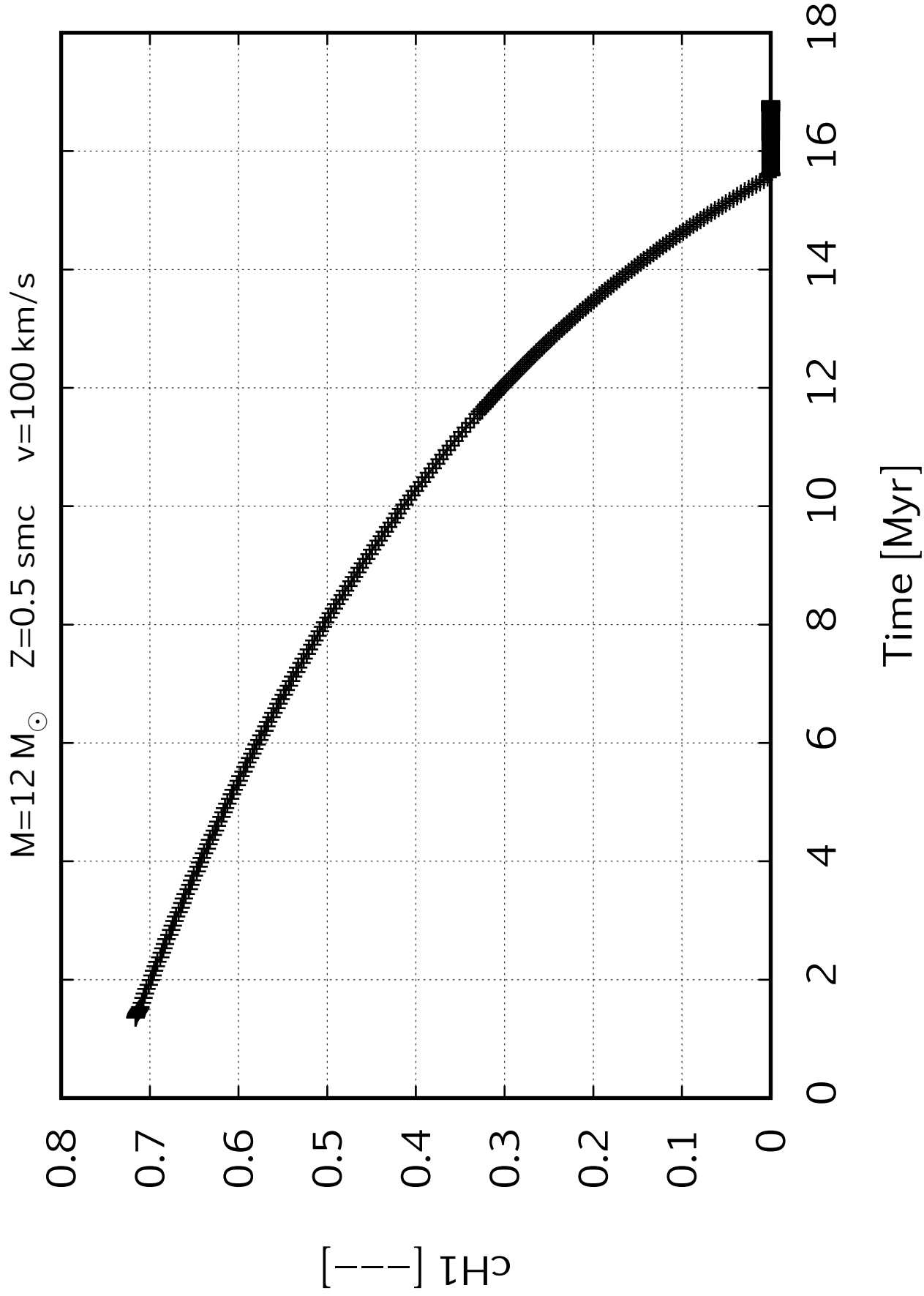
0.000128  
0.000128  
0.000127  
0.000127  
0.000126  
0.000126  
0.000125

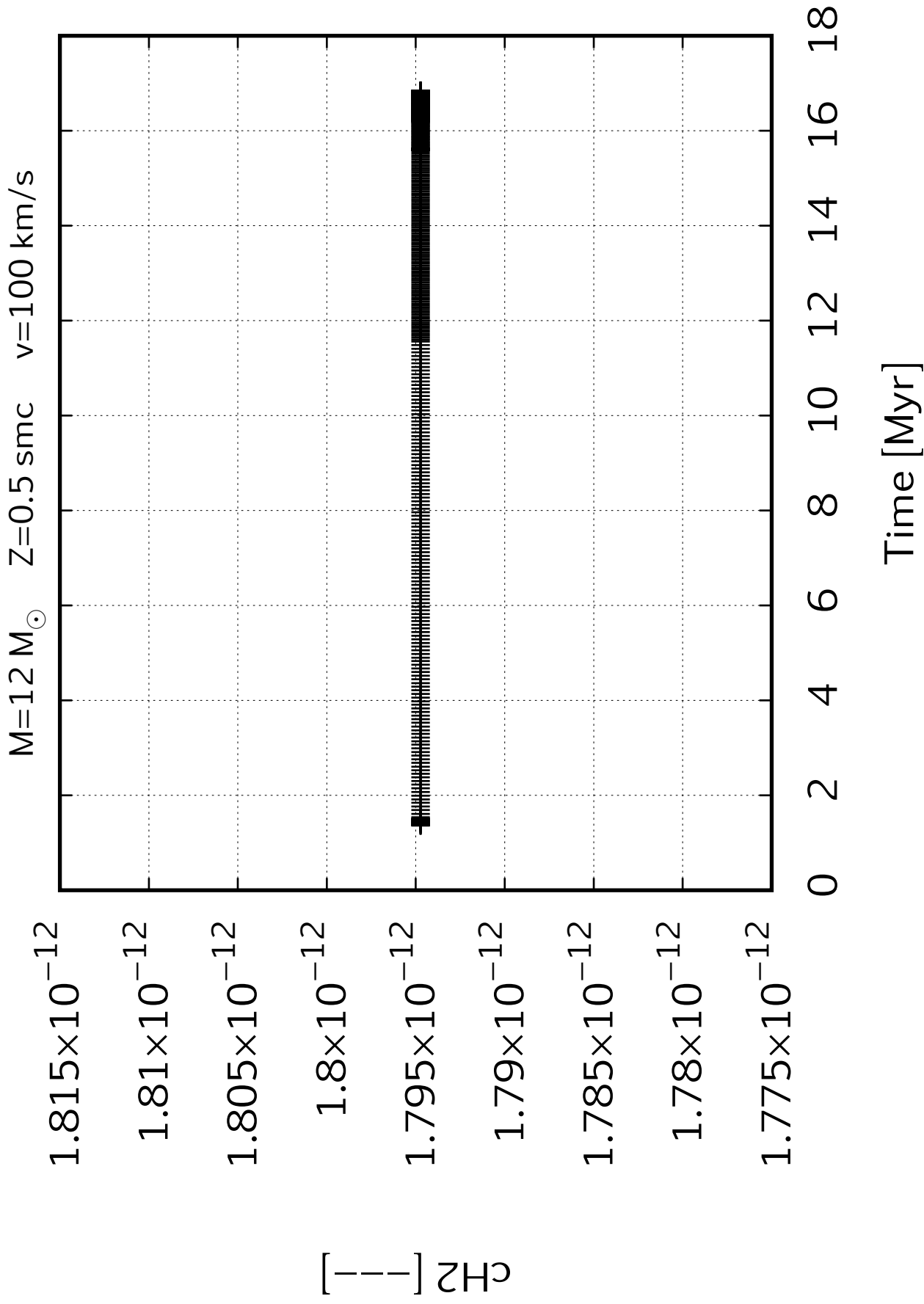
[ -- ]  $s\text{Fe56}$

0   2   4   6   8   10   12   14   16   18

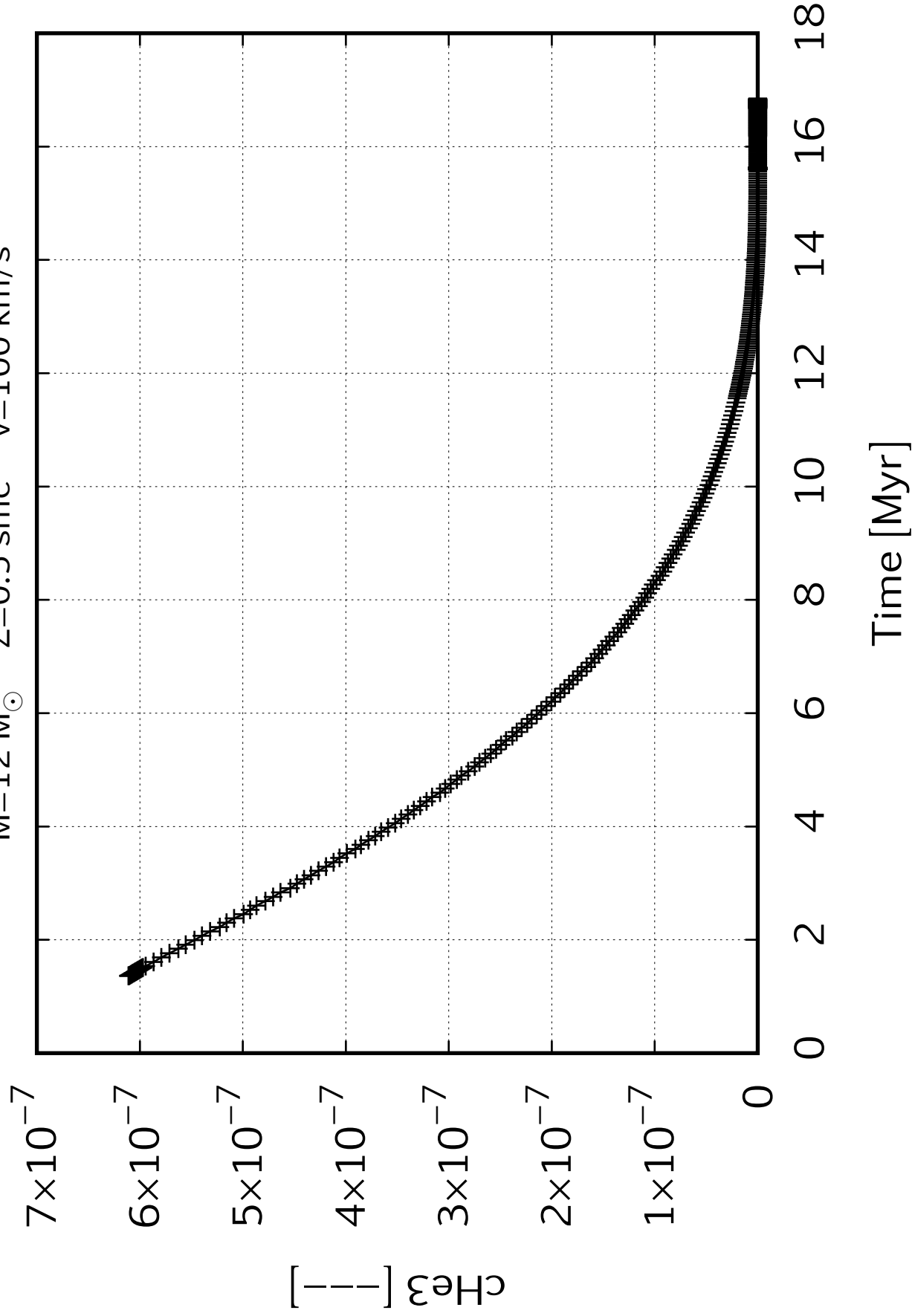
Time [Myr]



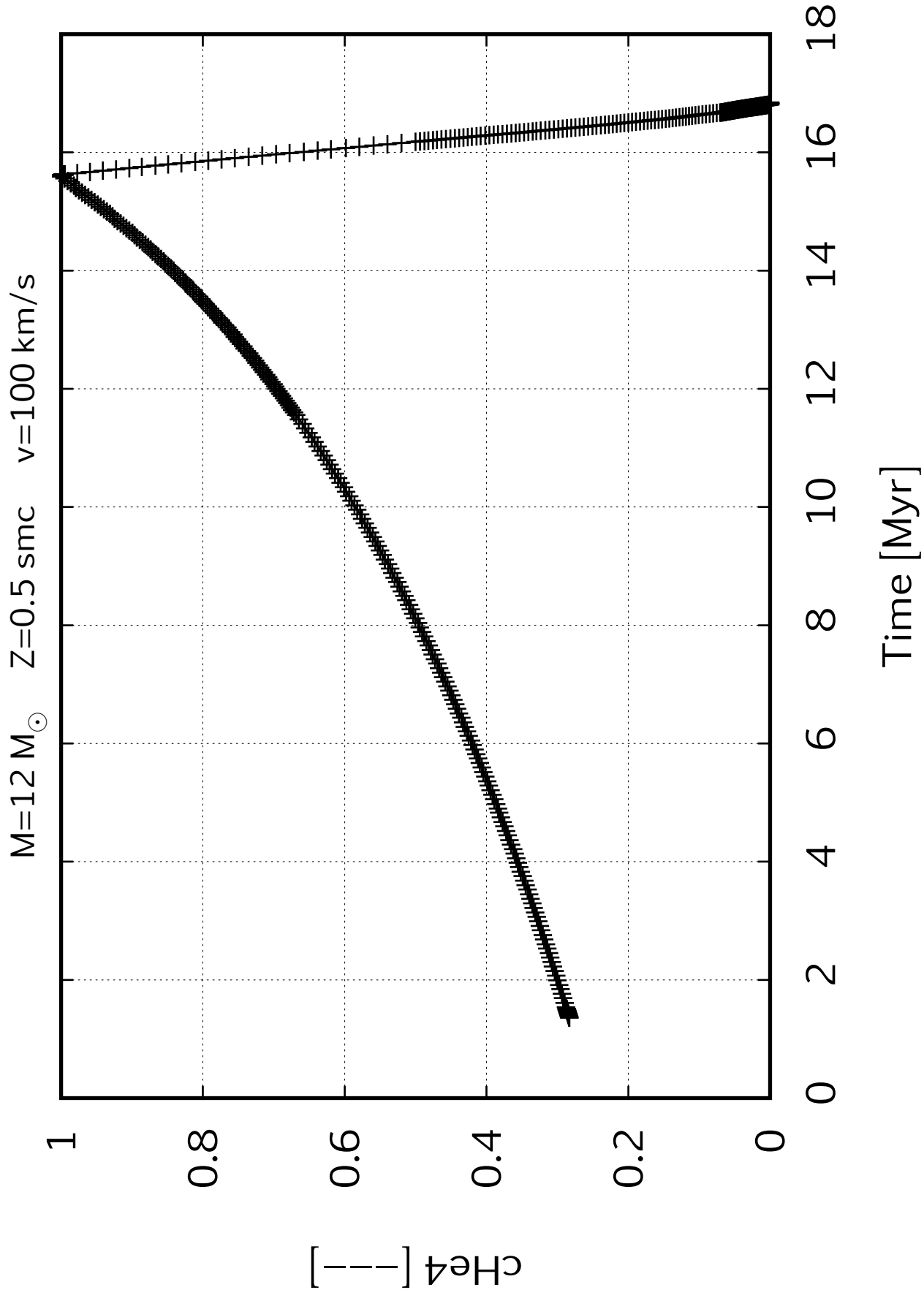


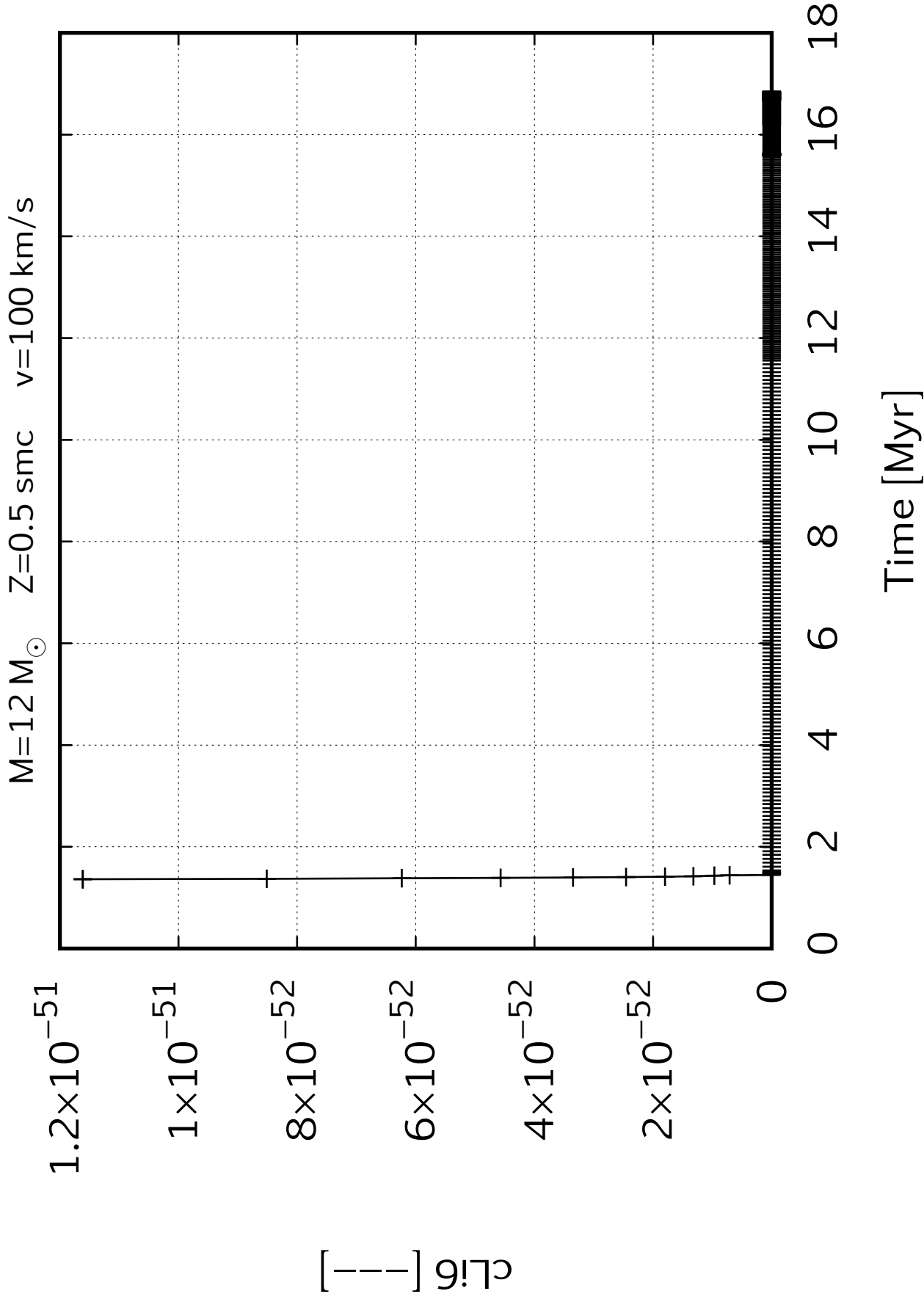


$M=12 M_{\odot}$     $Z=0.5 \text{ smc}$     $v=100 \text{ km/s}$

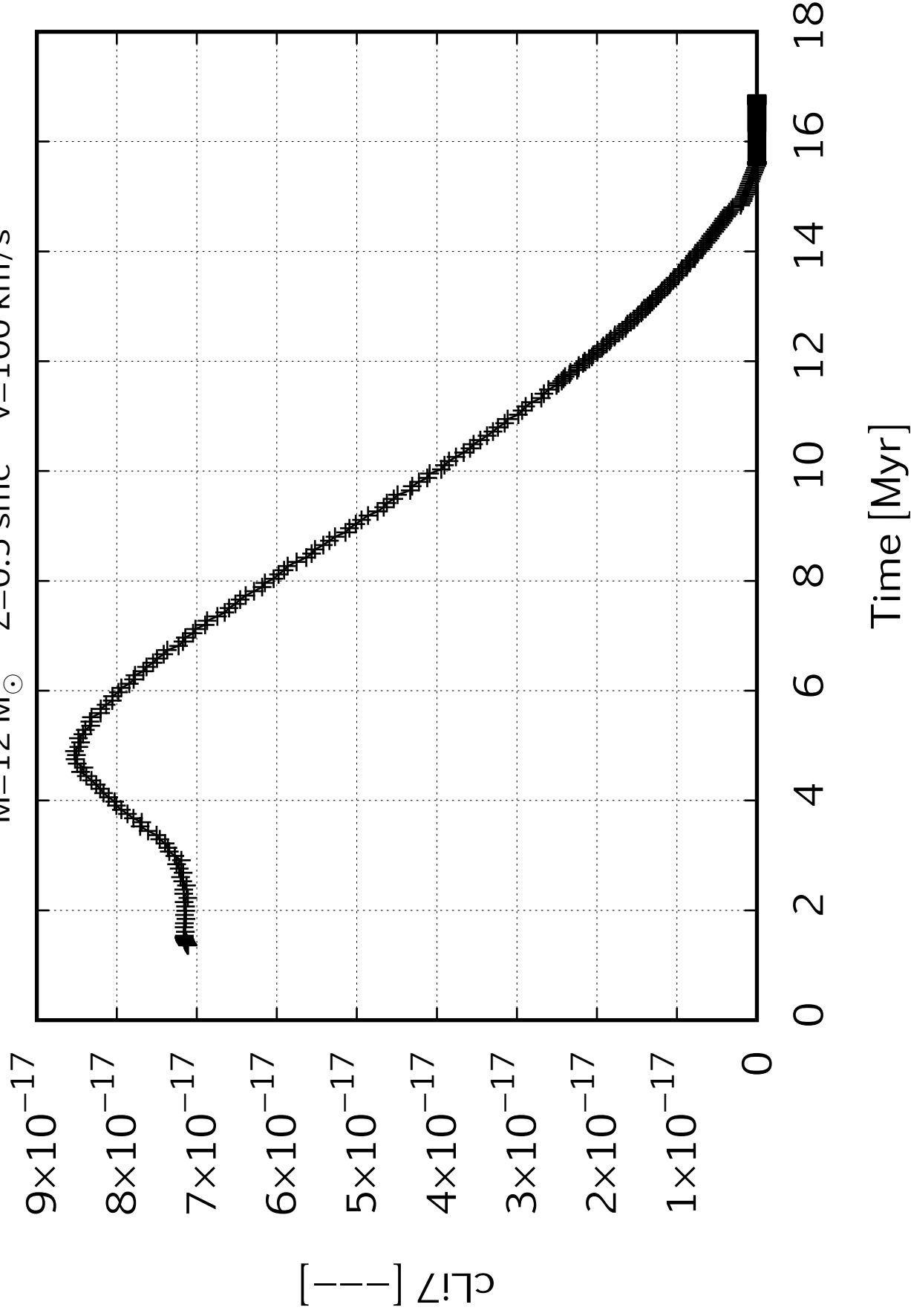


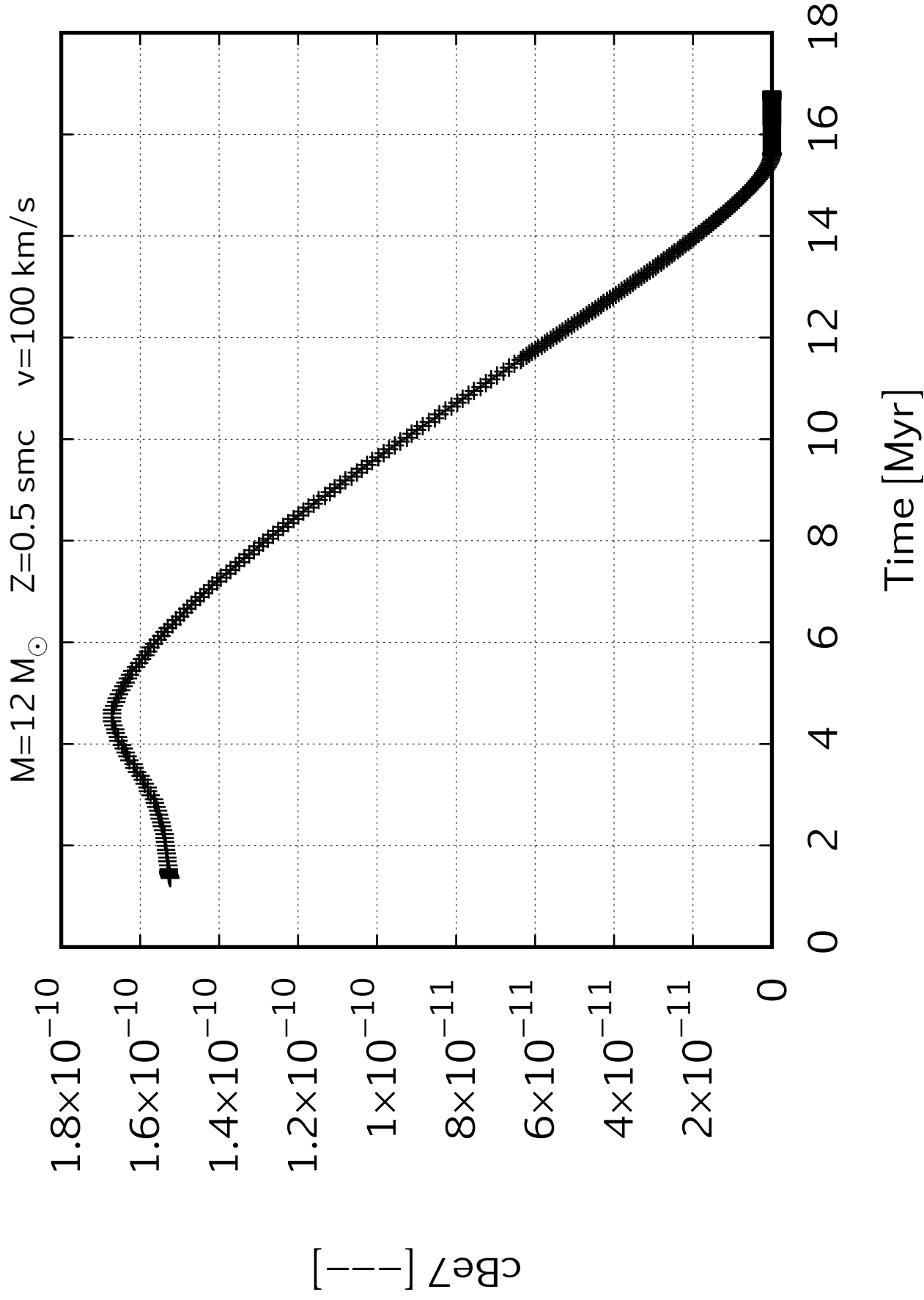


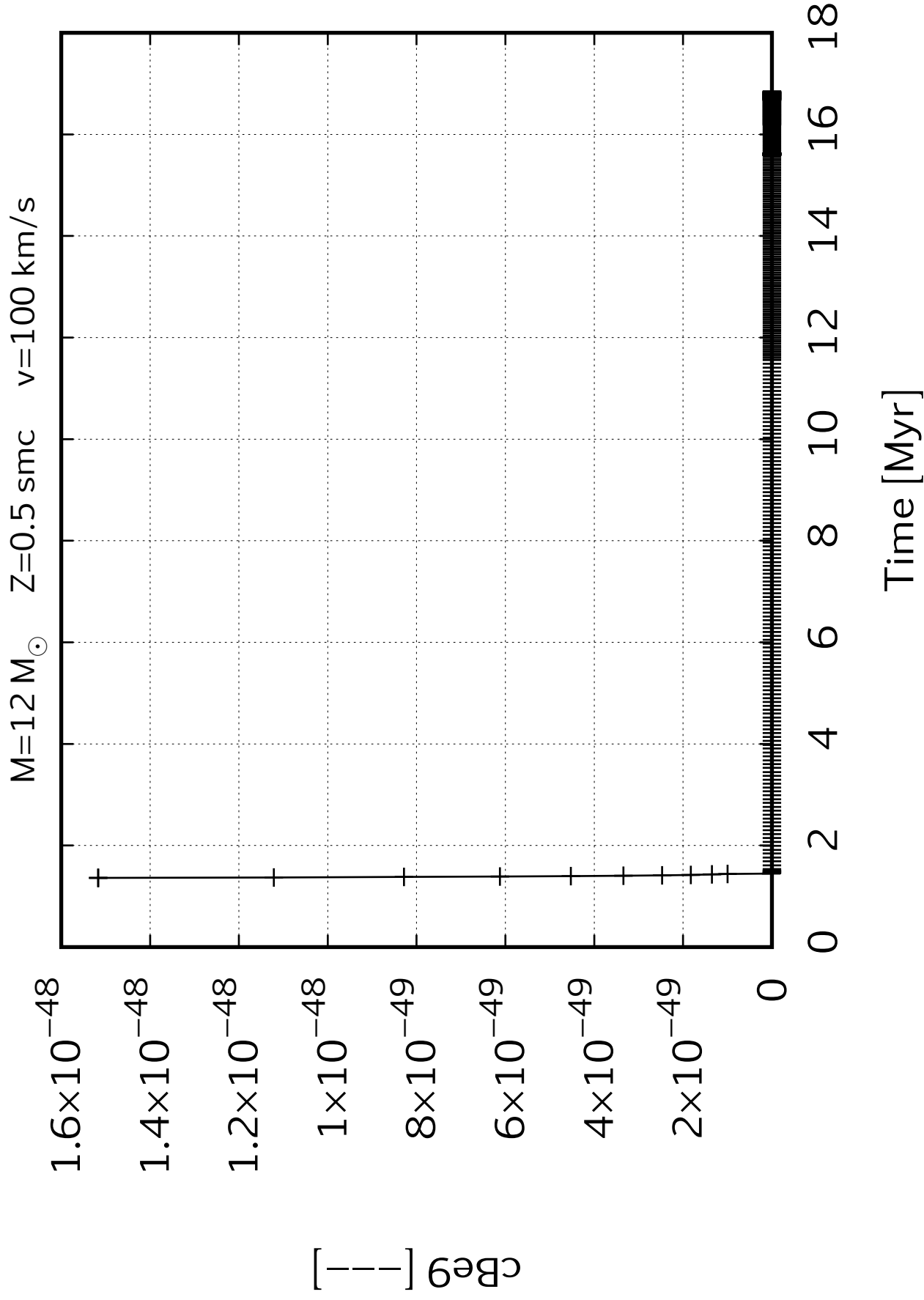




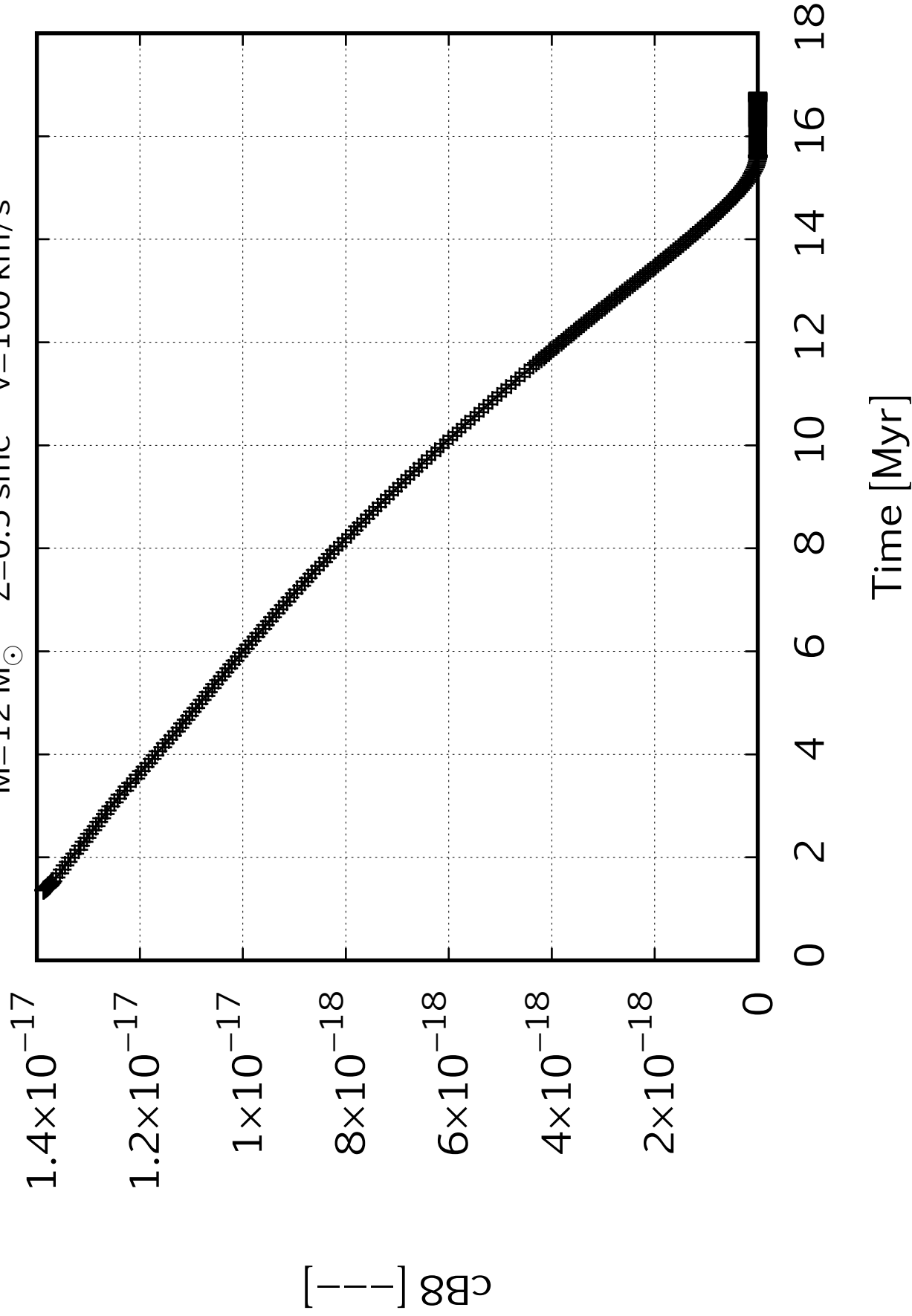
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



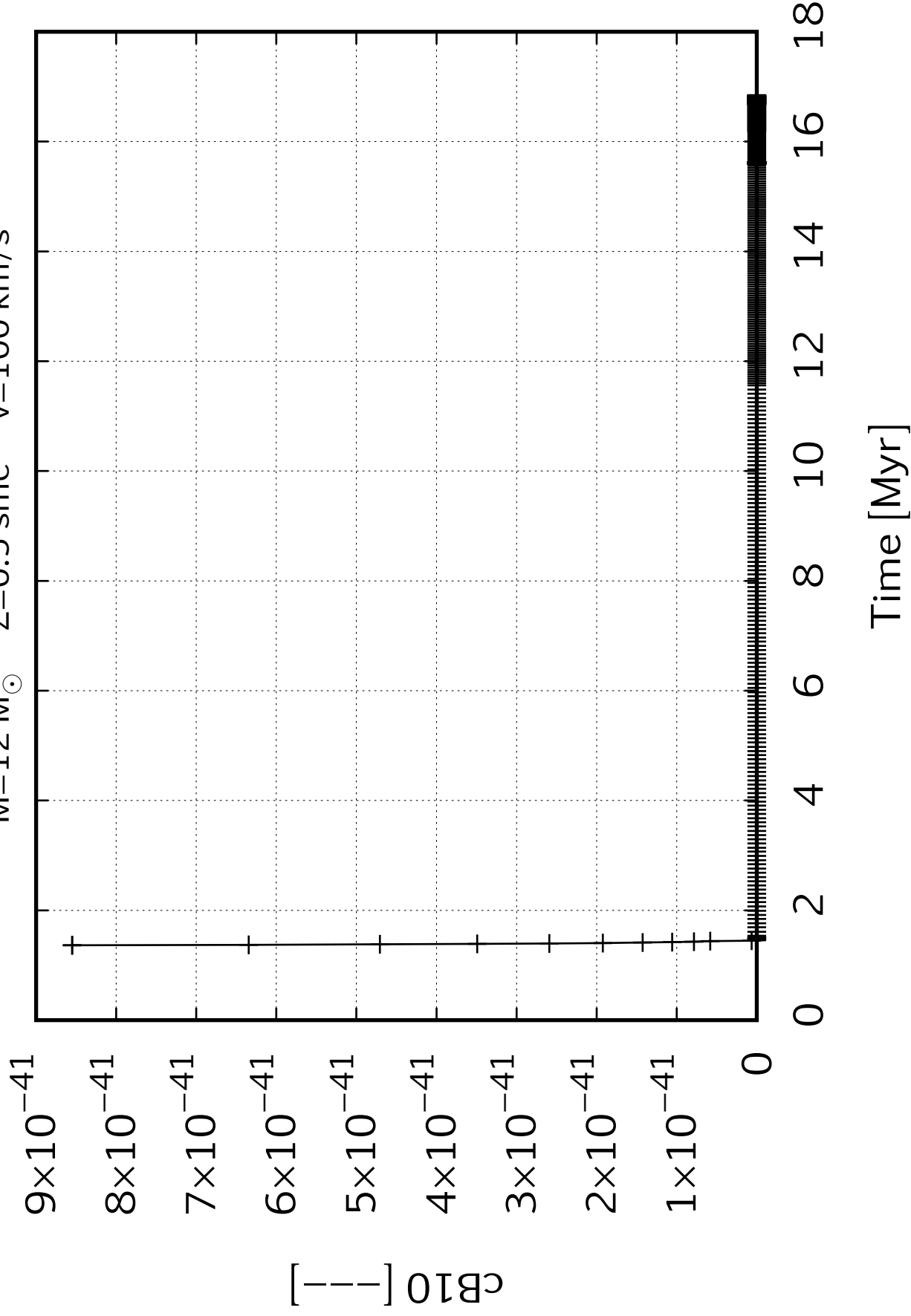




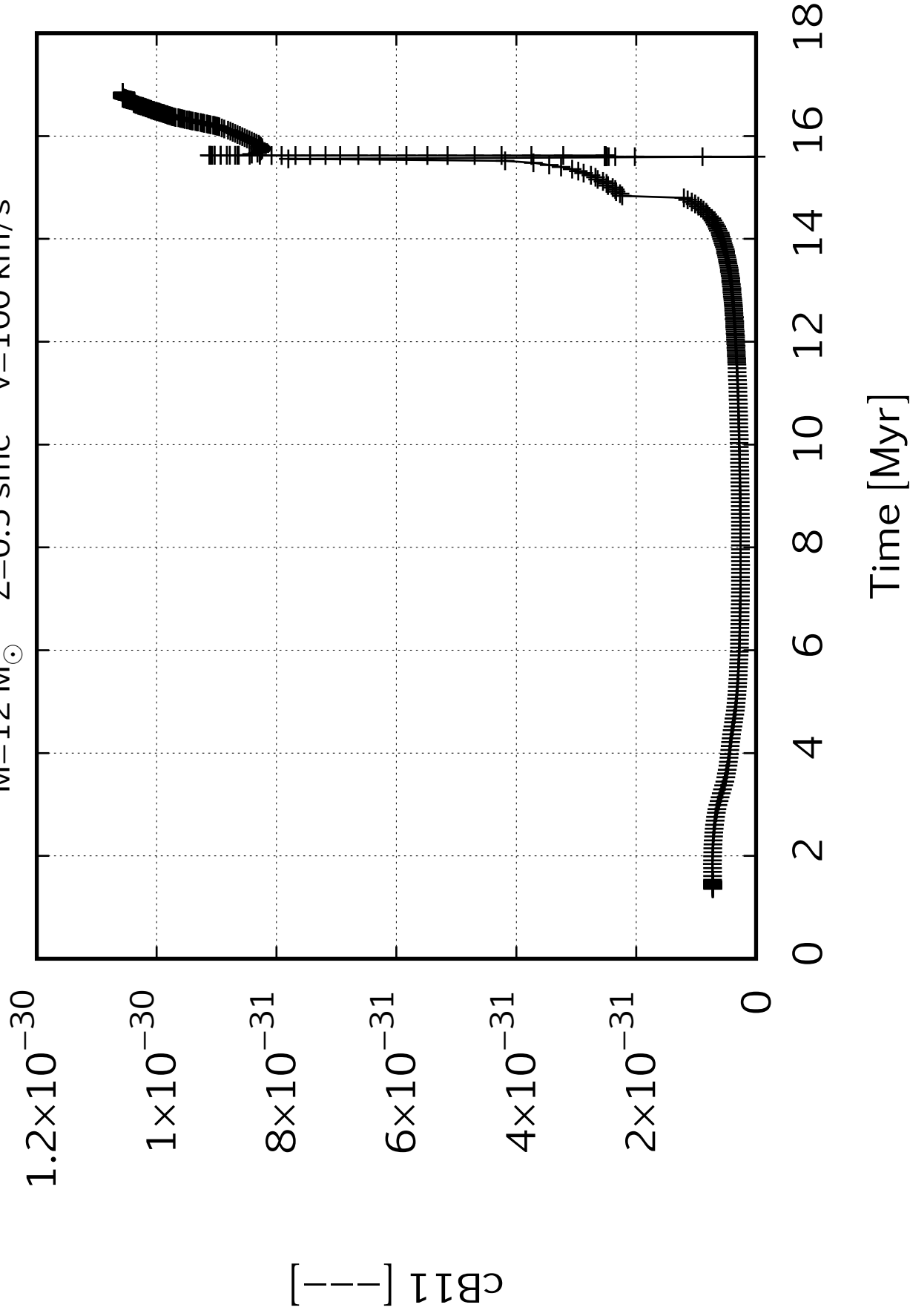
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



$M=12 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

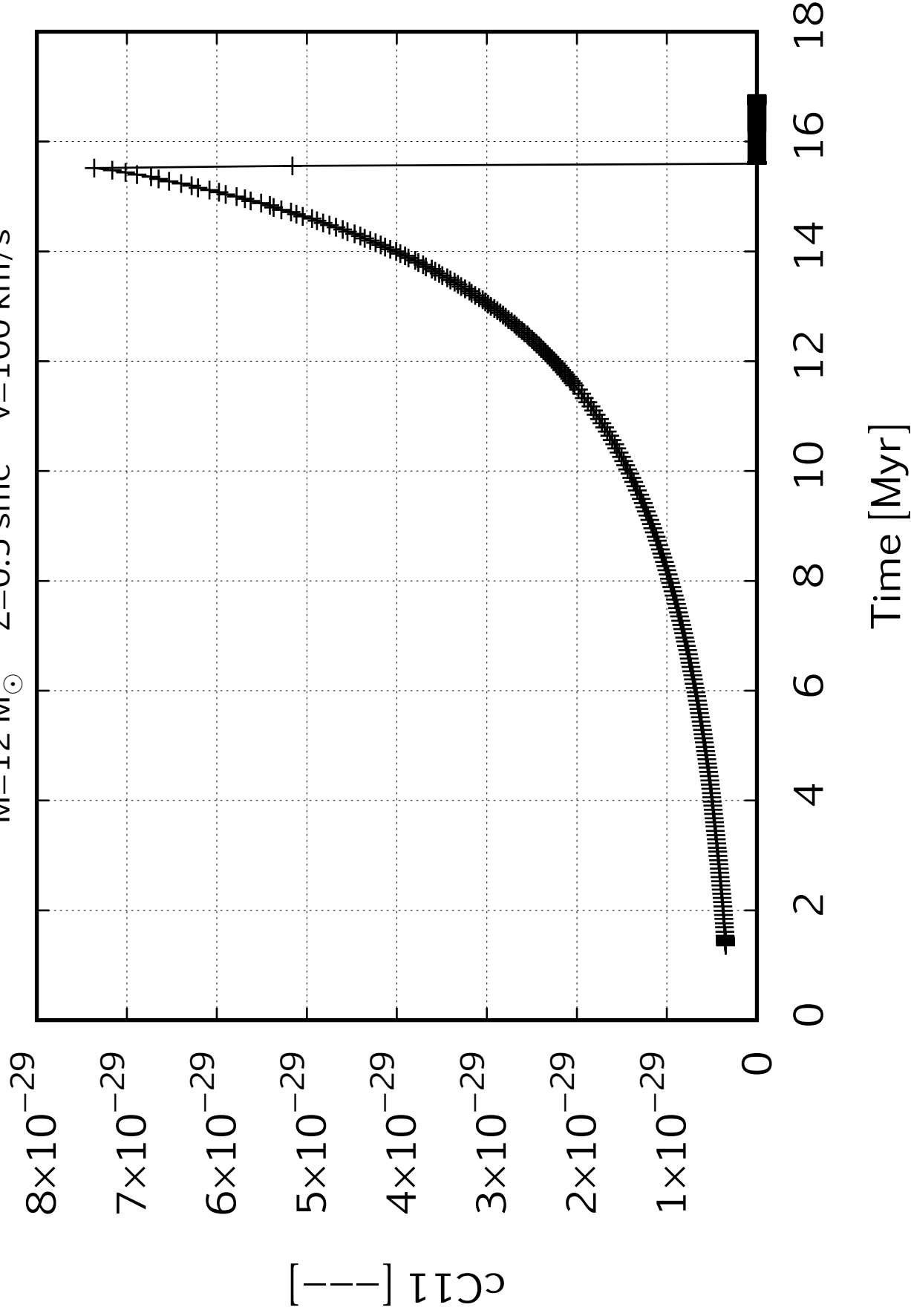


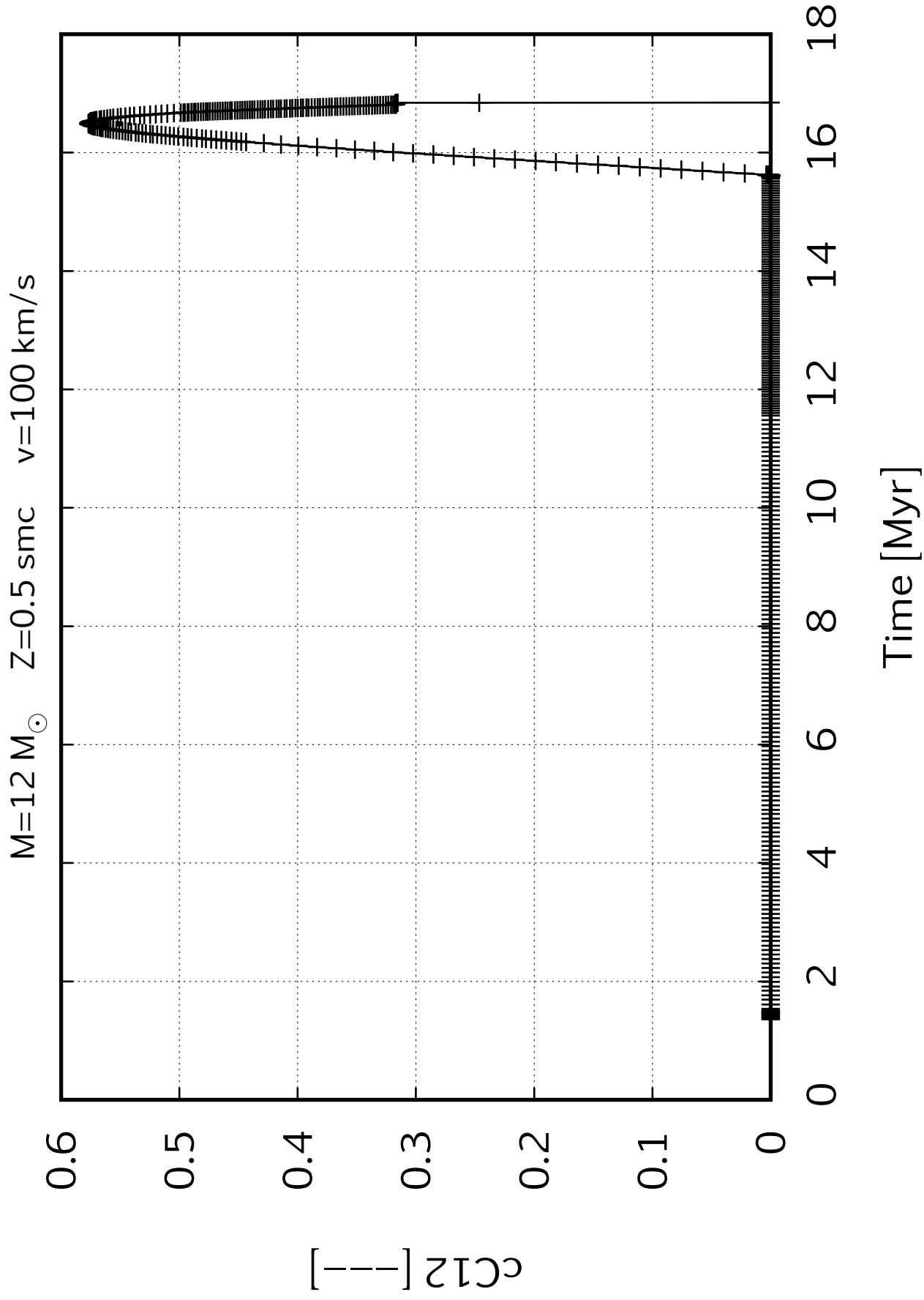
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



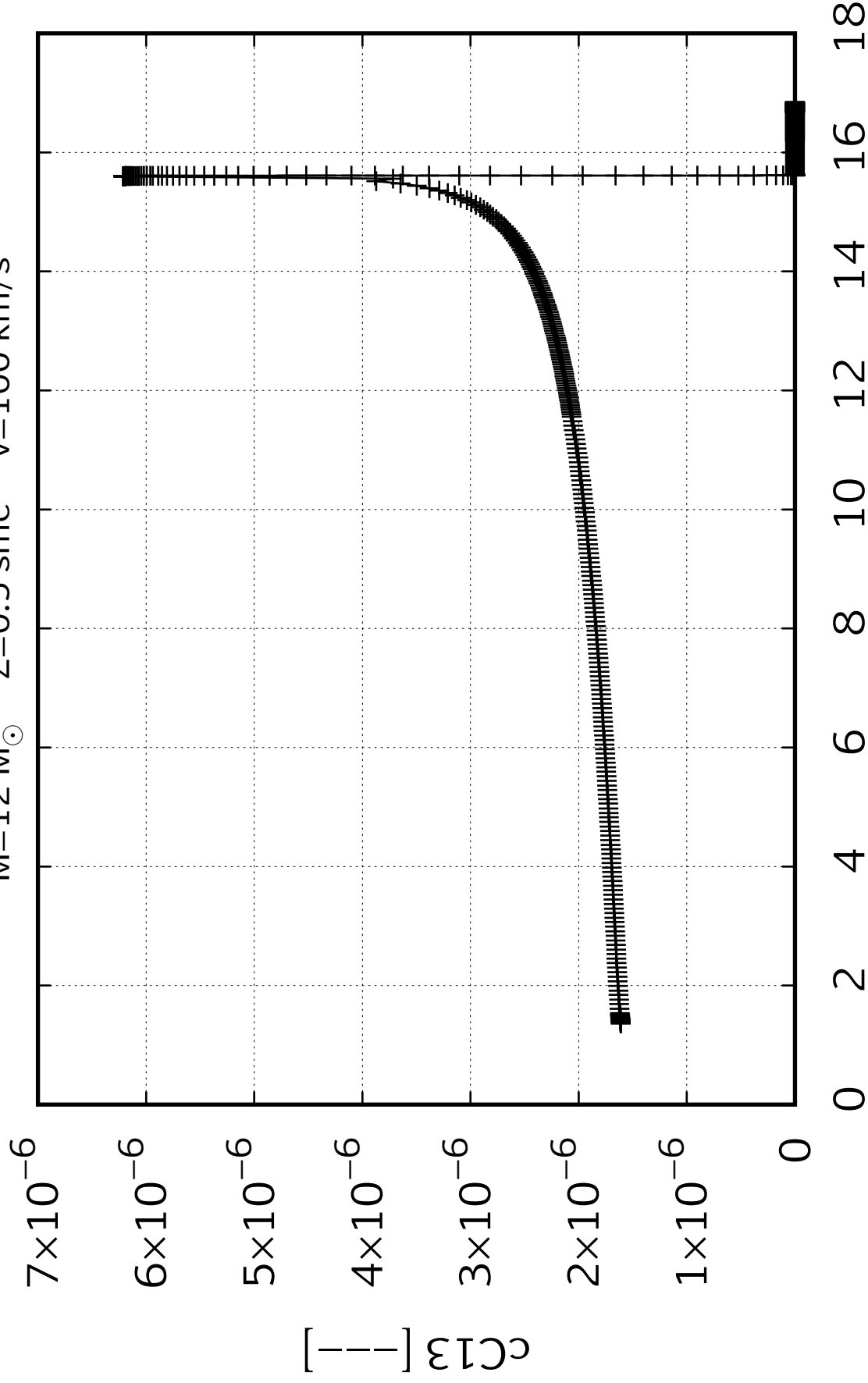


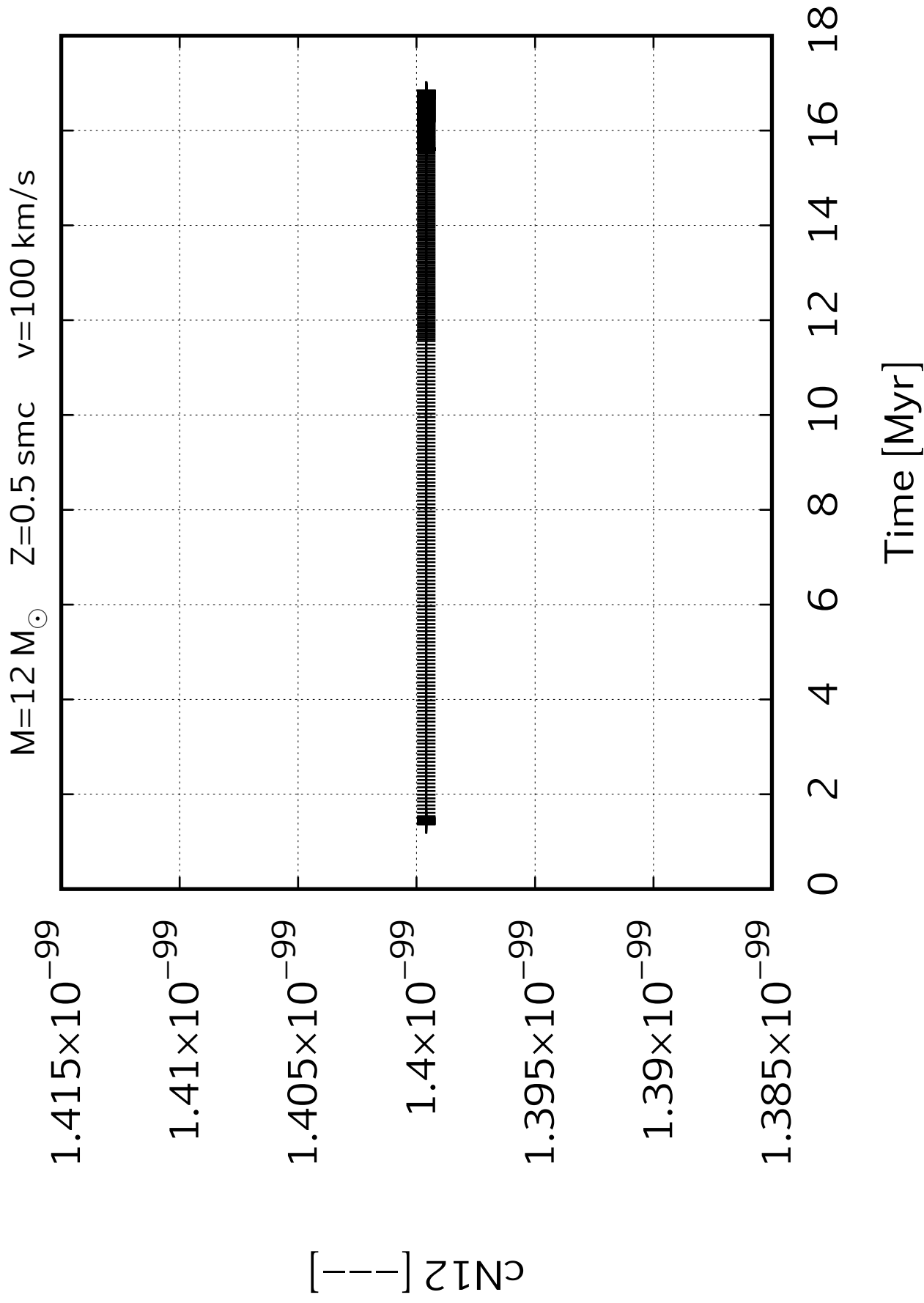
$M=12 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s





$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$





$M=12 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.0007

0.0006

0.0005

0.0004

0.0003

0.0002

0.0001

0

$cN_{14} [ - ]$

0

2

4

6

8

10

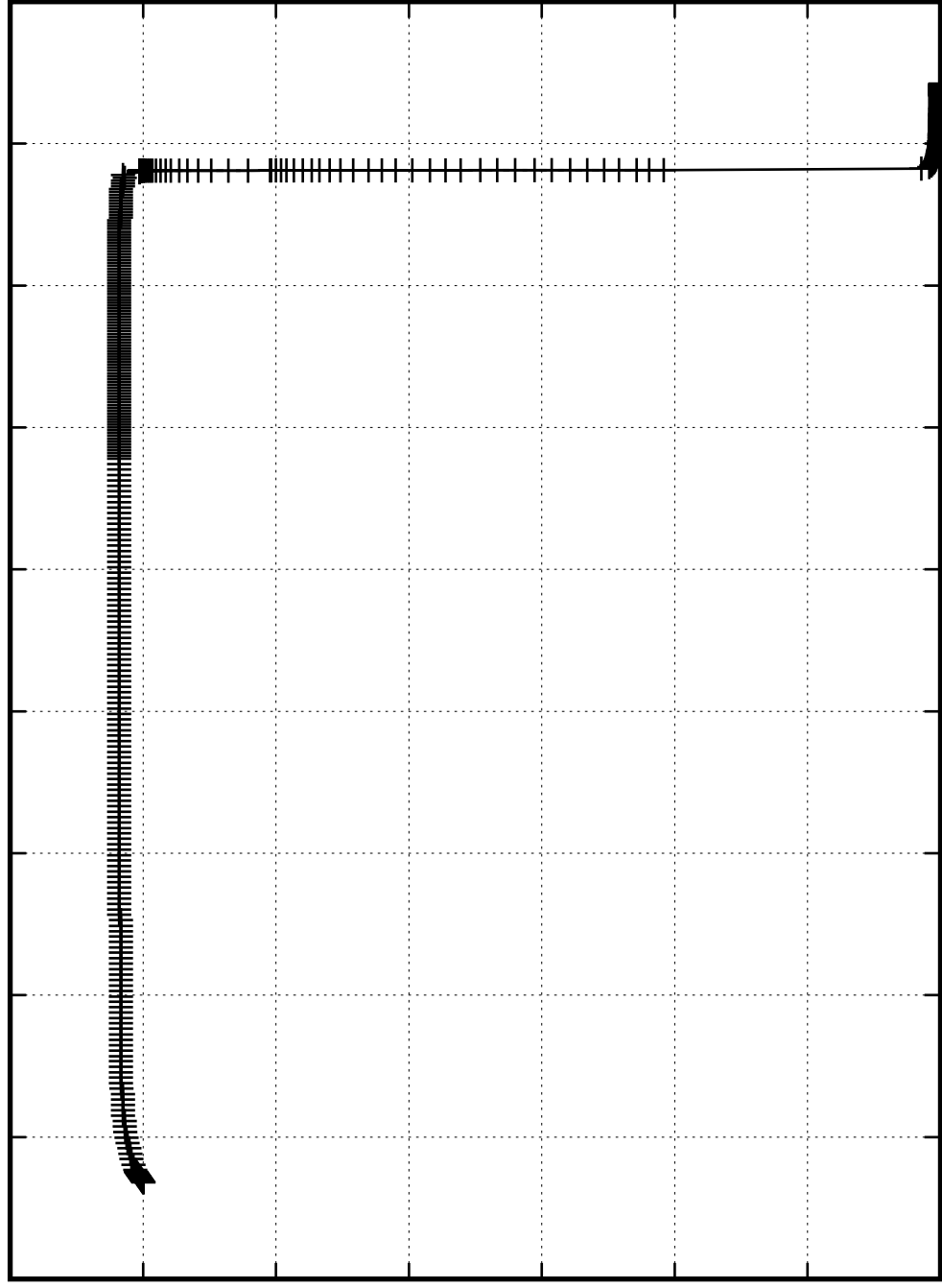
12

14

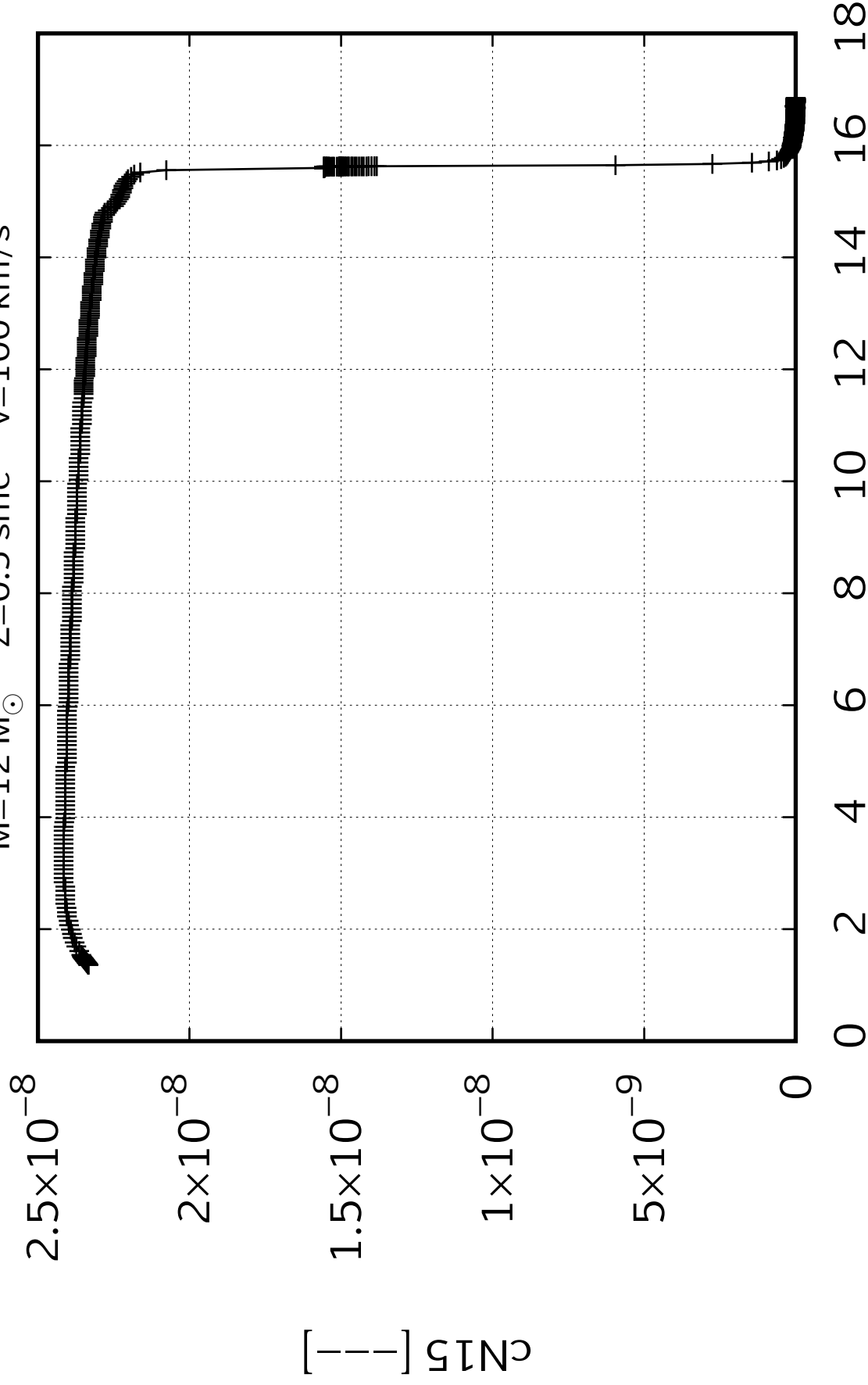
16

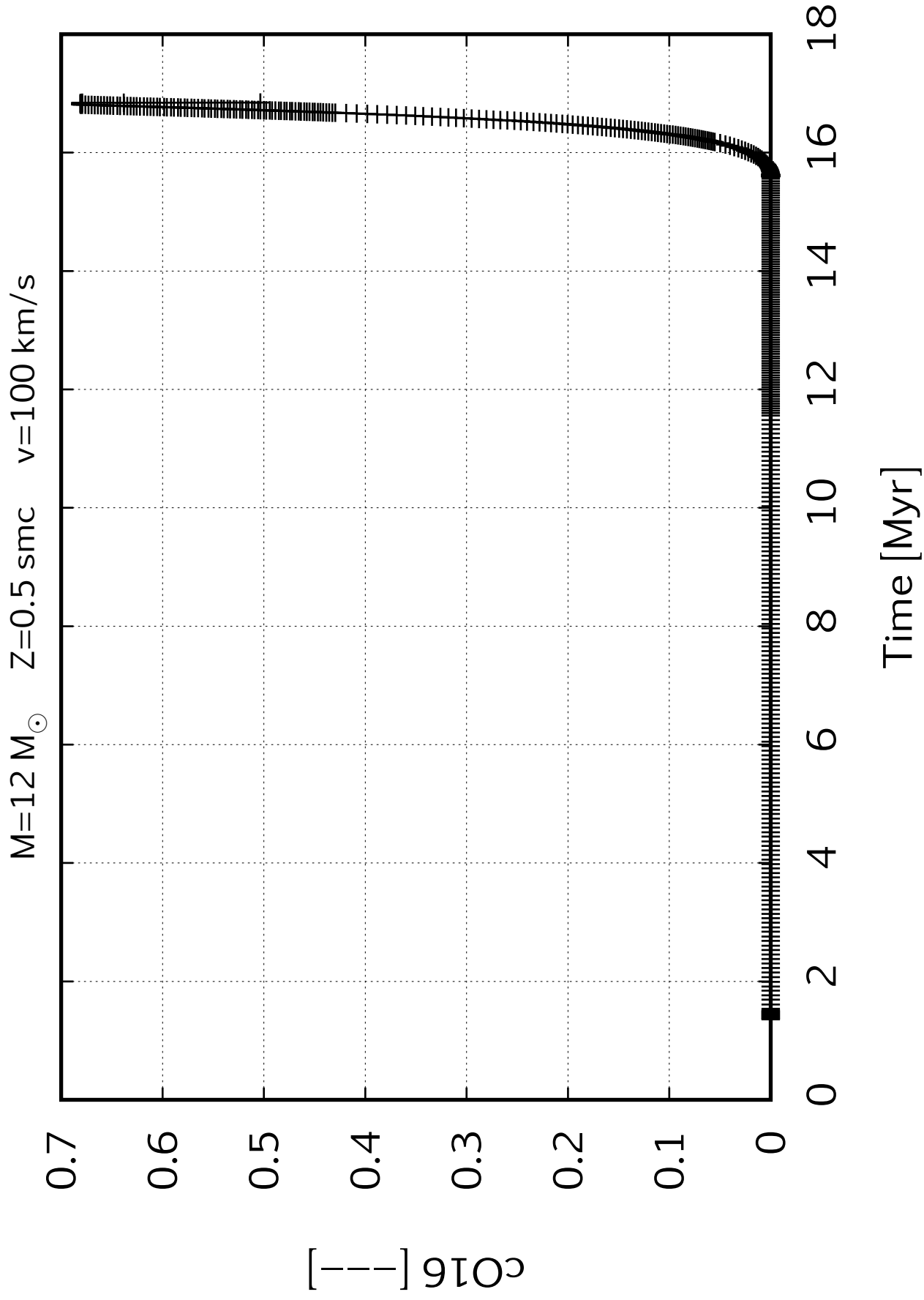
18

Time [Myr]

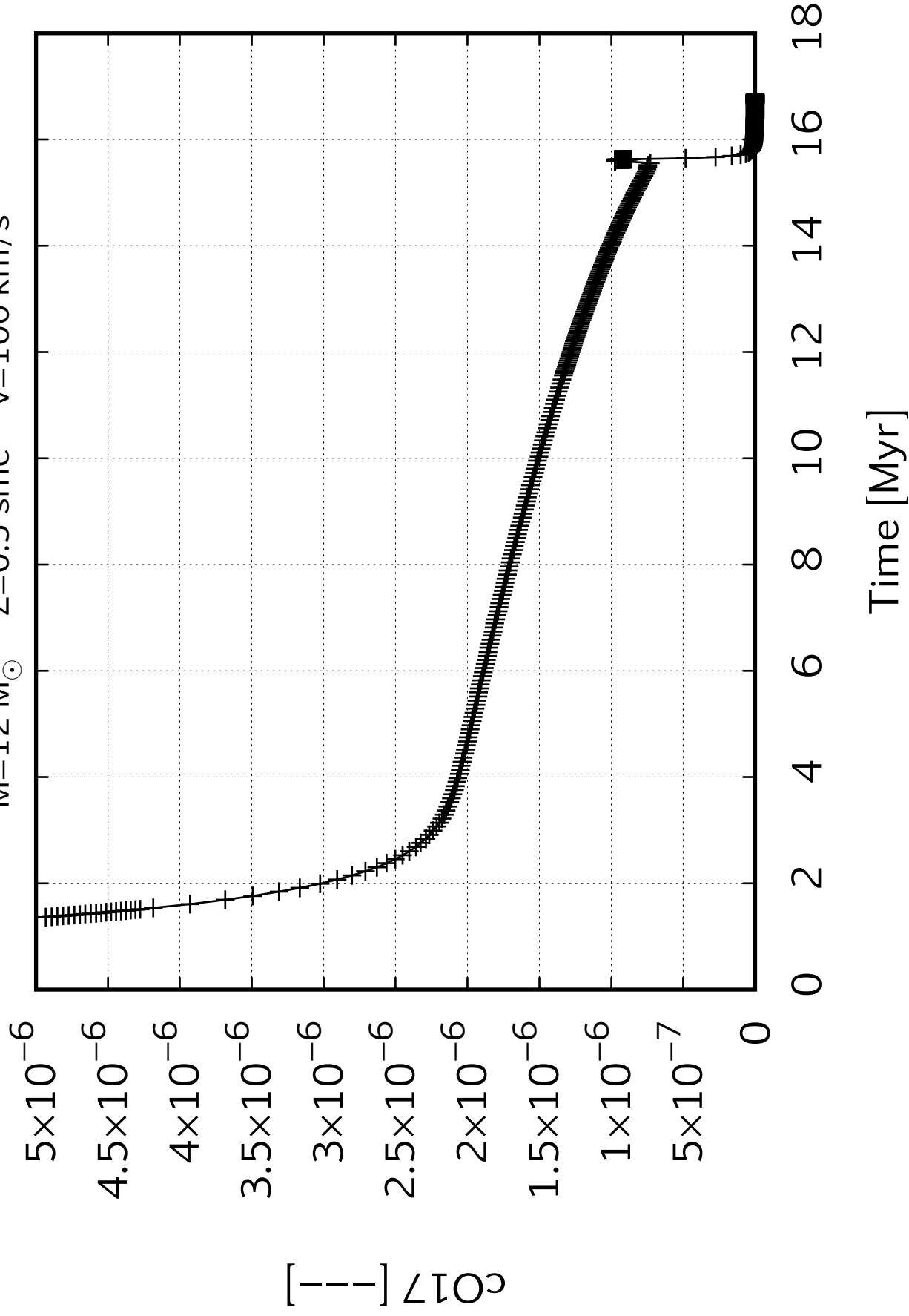


$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$



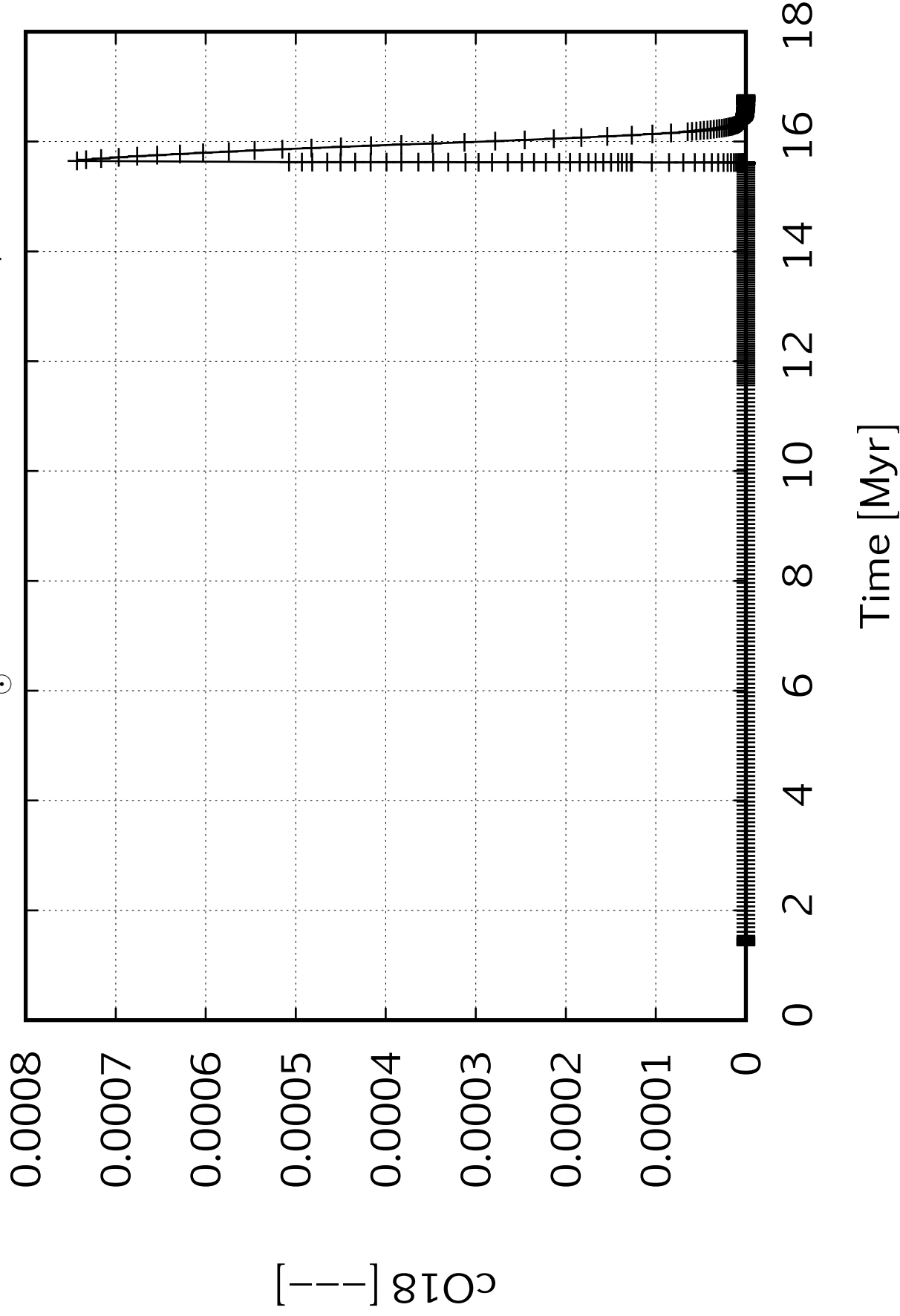


$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

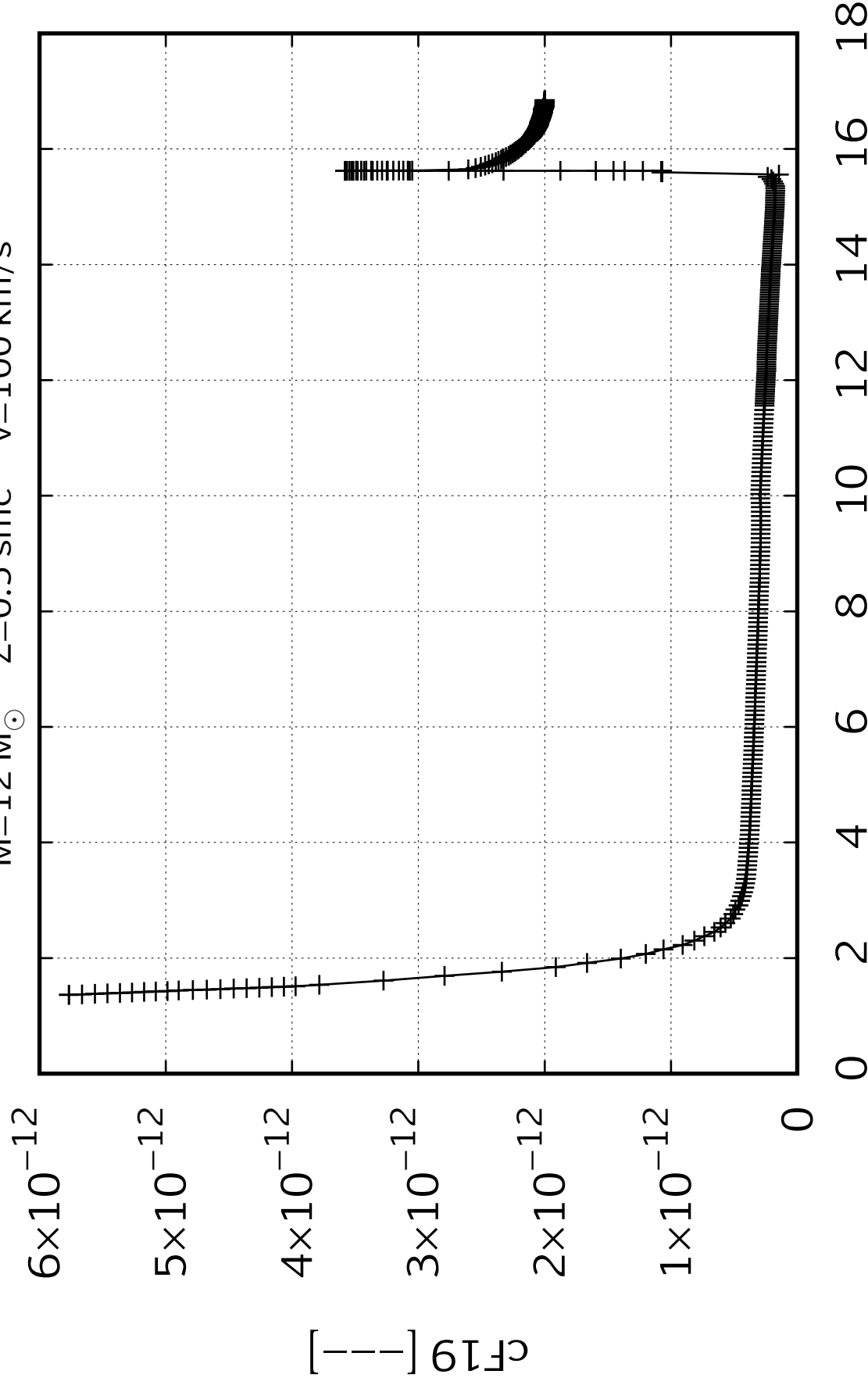




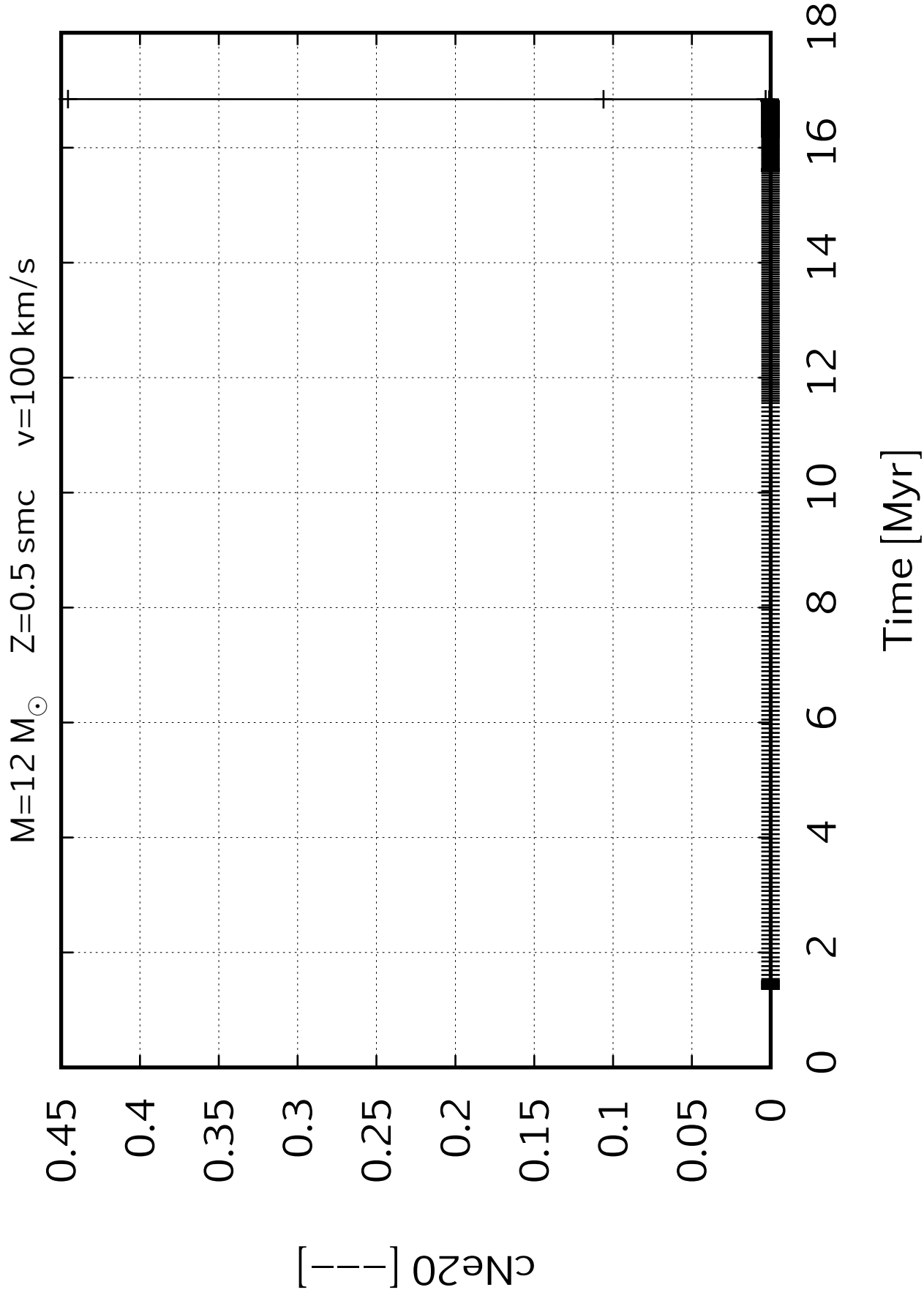
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



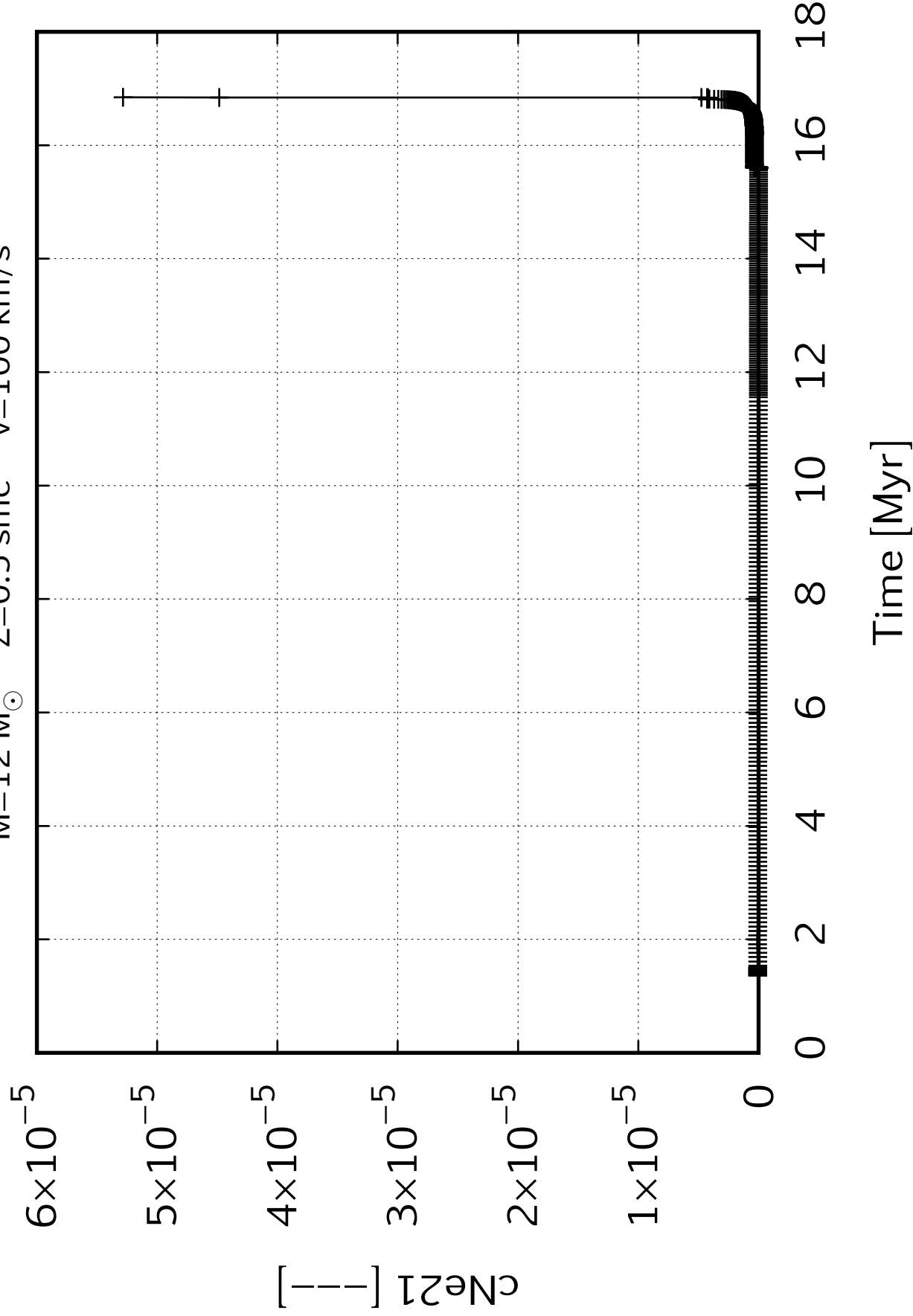
$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



Time [Myr]



$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$



$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

0.001

0.0009

0.0008

0.0007

0.0006

0.0005

0.0004

0.0003

0.0002

0.0001

0

$c_{\text{Ne}22}[-]$

0

2

4

6

8

10

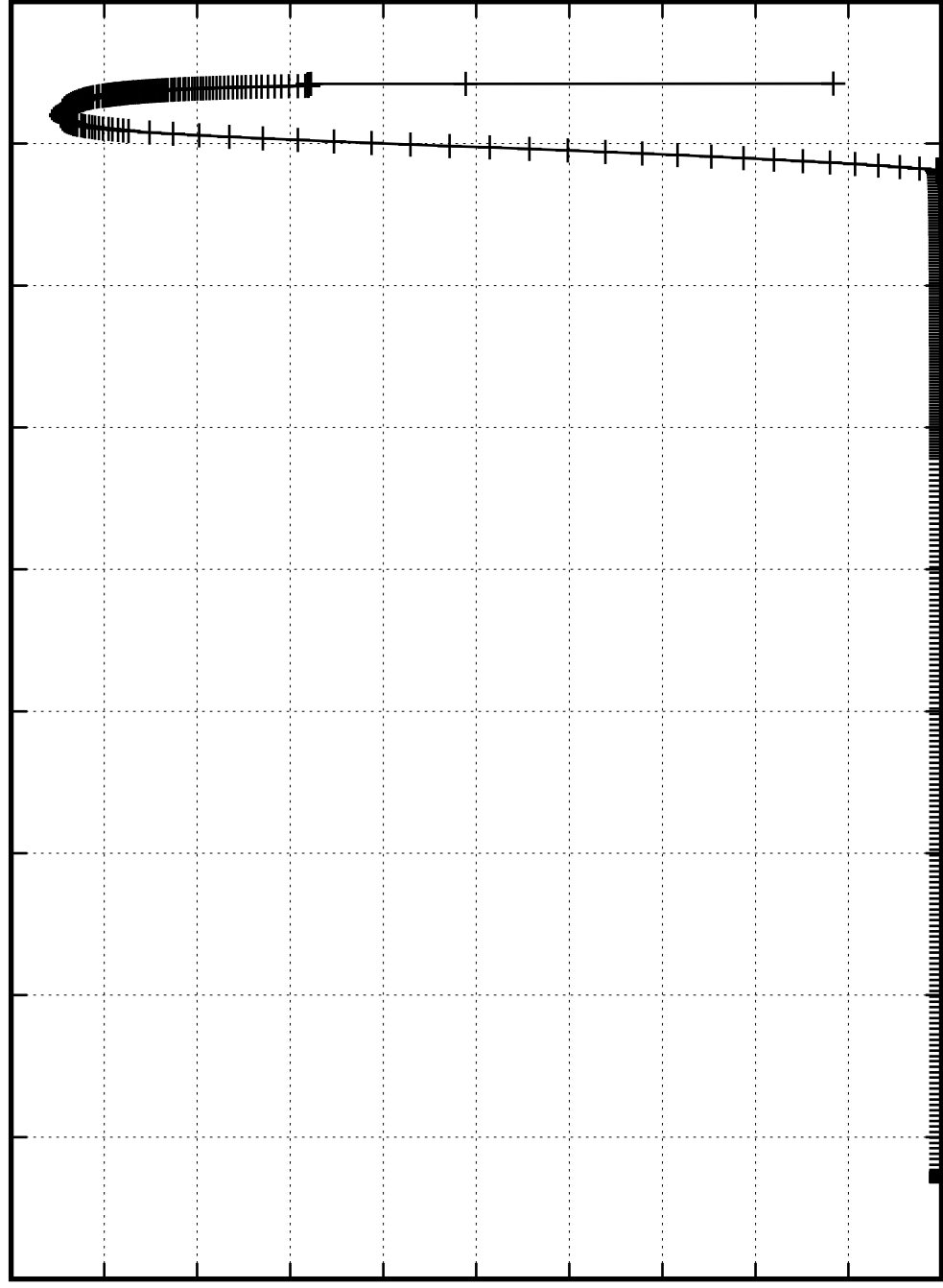
12

14

16

18

Time [Myr]



$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

0.00004

0.00004

0.00003

0.00003

0.00002

0.00002

0.00001

$c_{\text{Na23}} [--]$

0

2

4

6

8

10

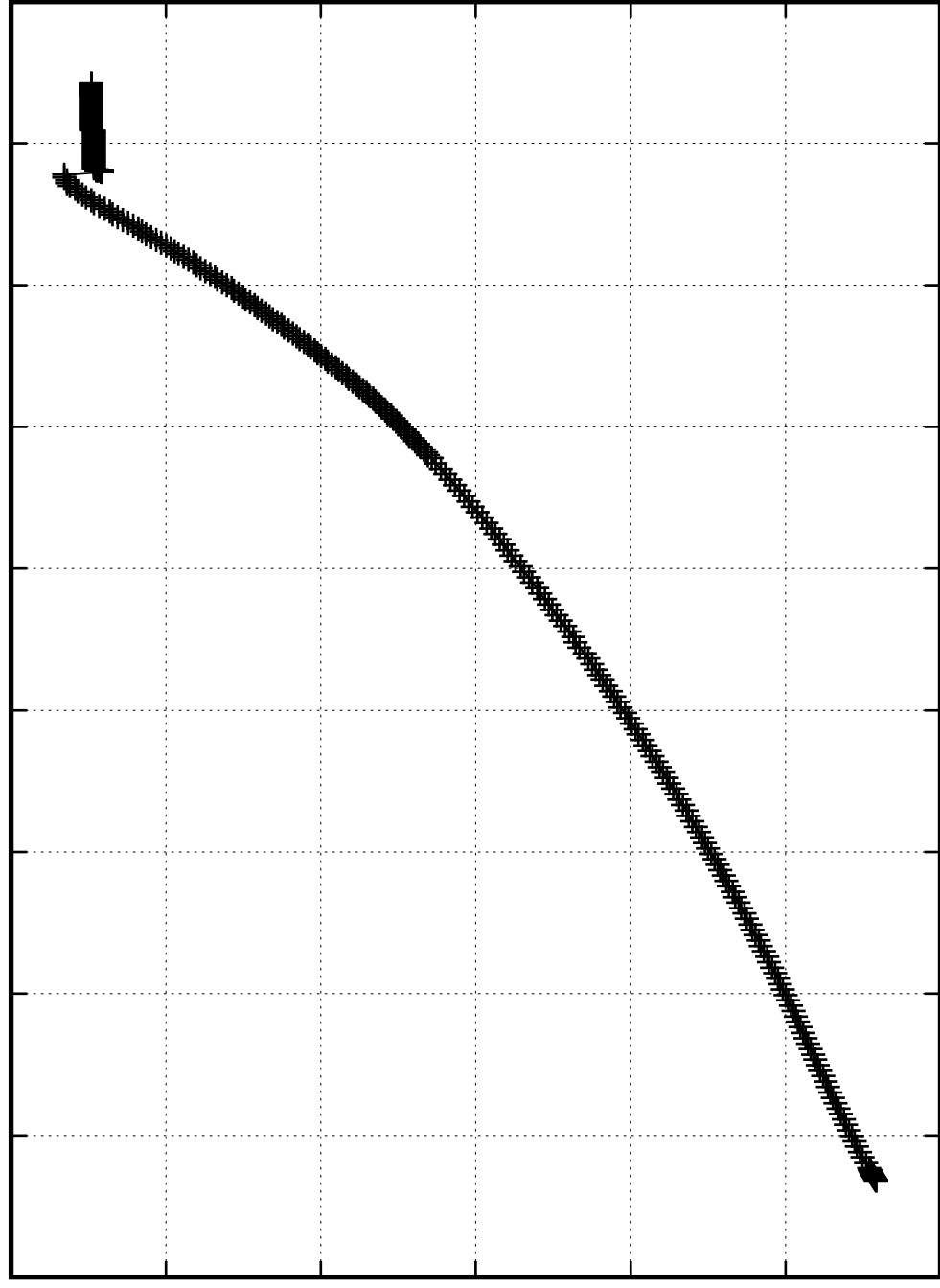
12

14

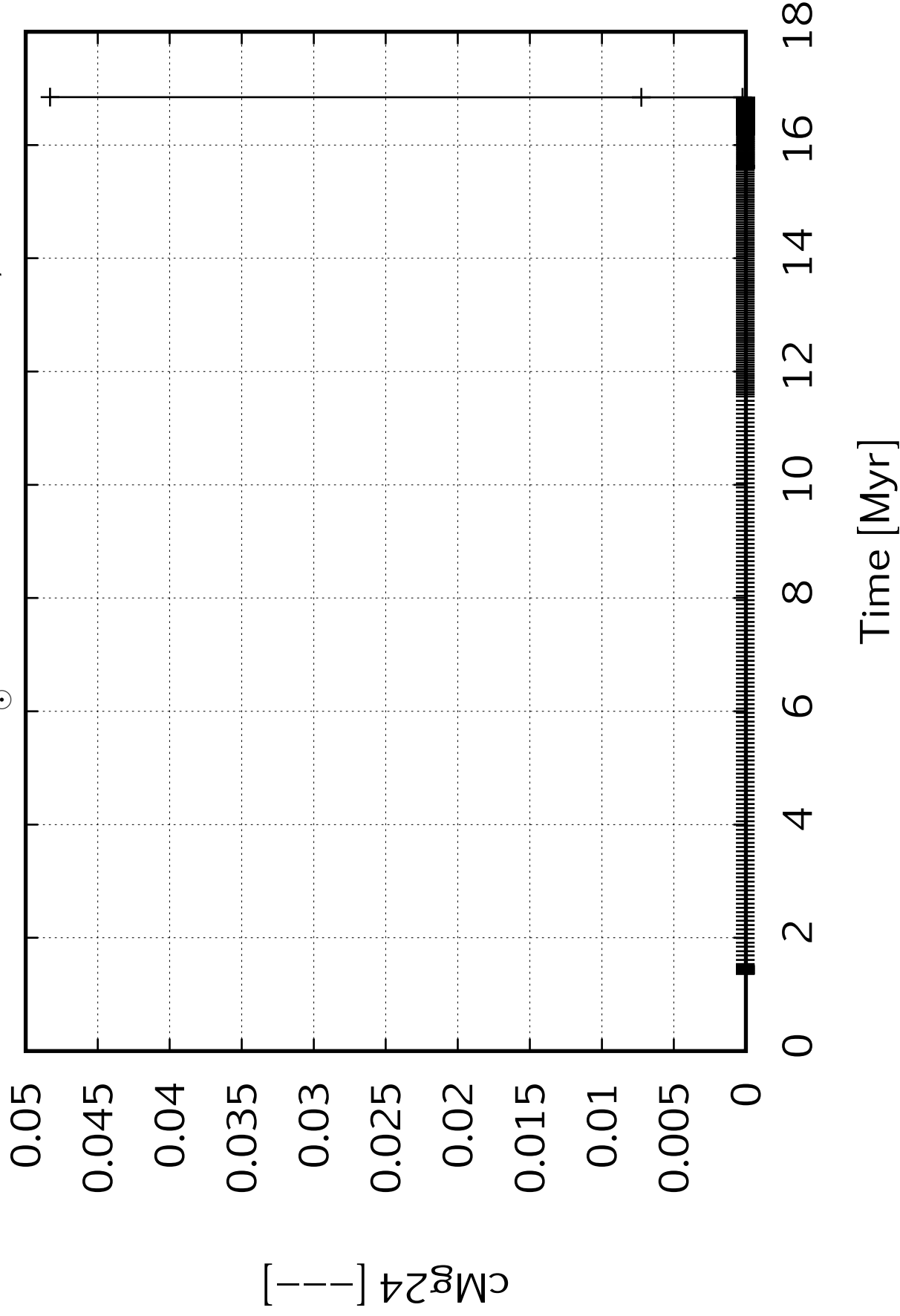
16

18

Time [Myr]



$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$



$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

0.0014

0.0012

0.001

0.0008

0.0006

0.0004

0.0002

0

$cM_{g,25}\text{ [---]}$

0

2

4

6

8

10

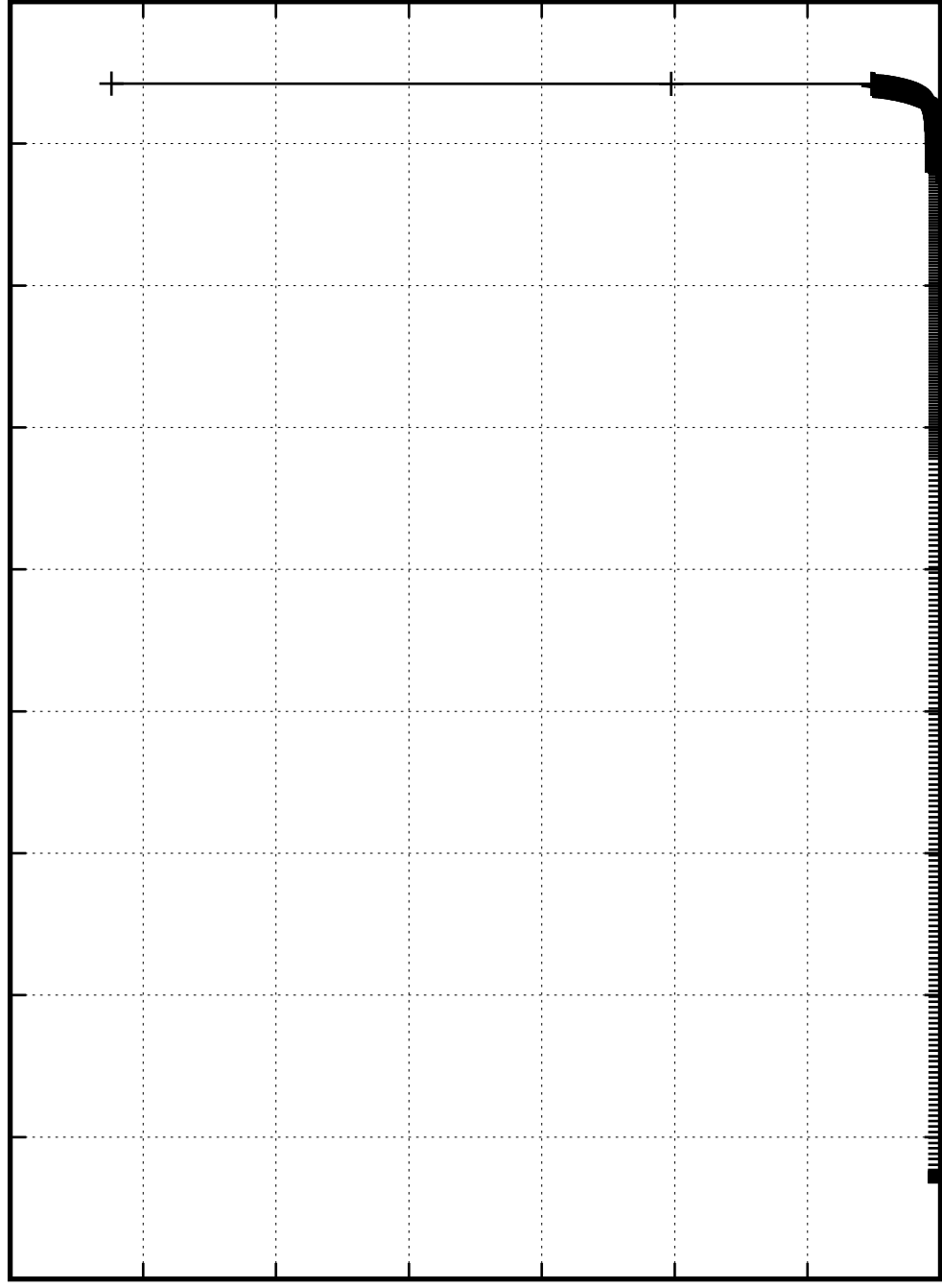
12

14

16

18

Time [Myr]





$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.0003

0.00025

0.0002

0.00015

0.0001

$5\times 10^{-5}$

0

$cM_{26}$  [—]

0

2

4

6

8

10

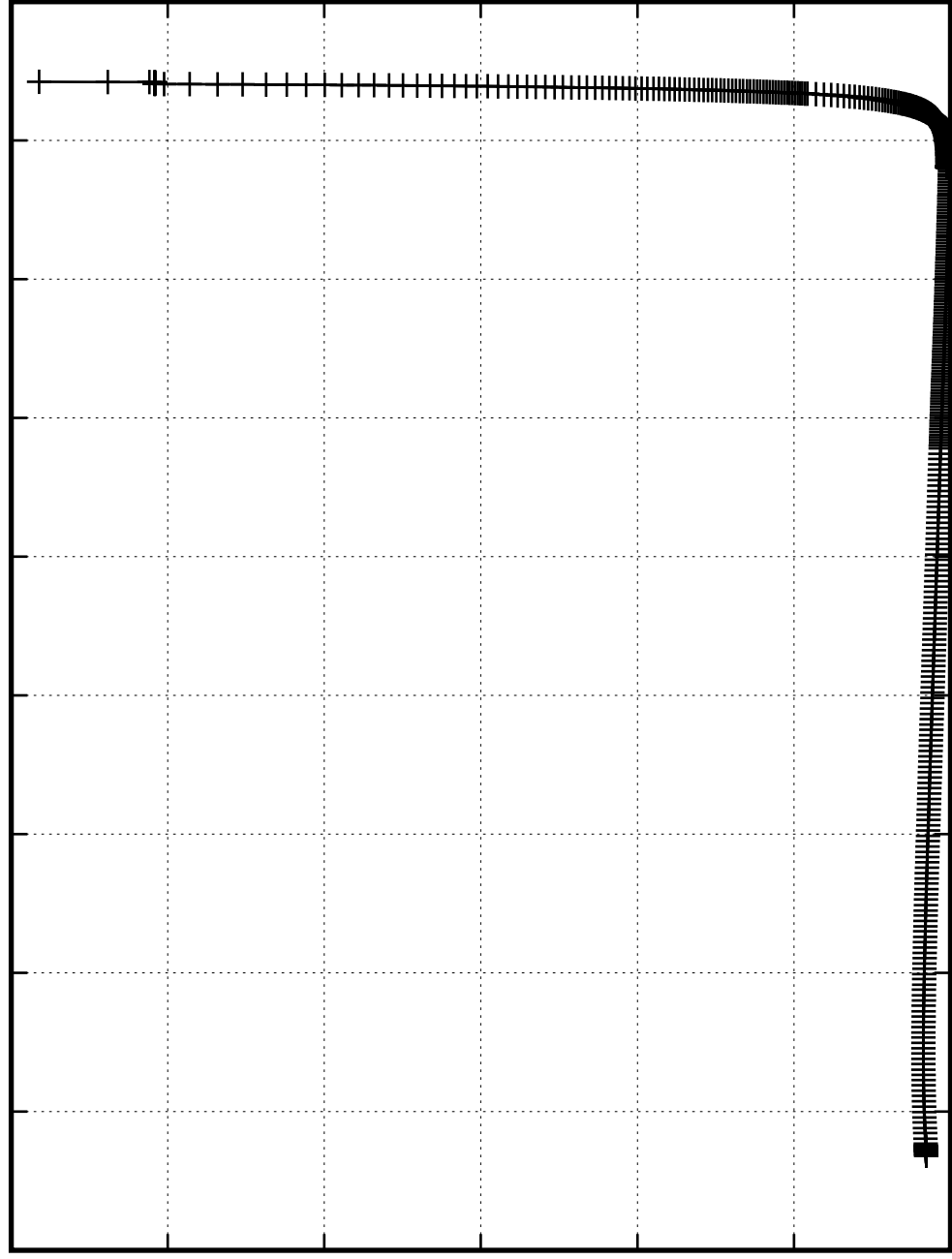
12

14

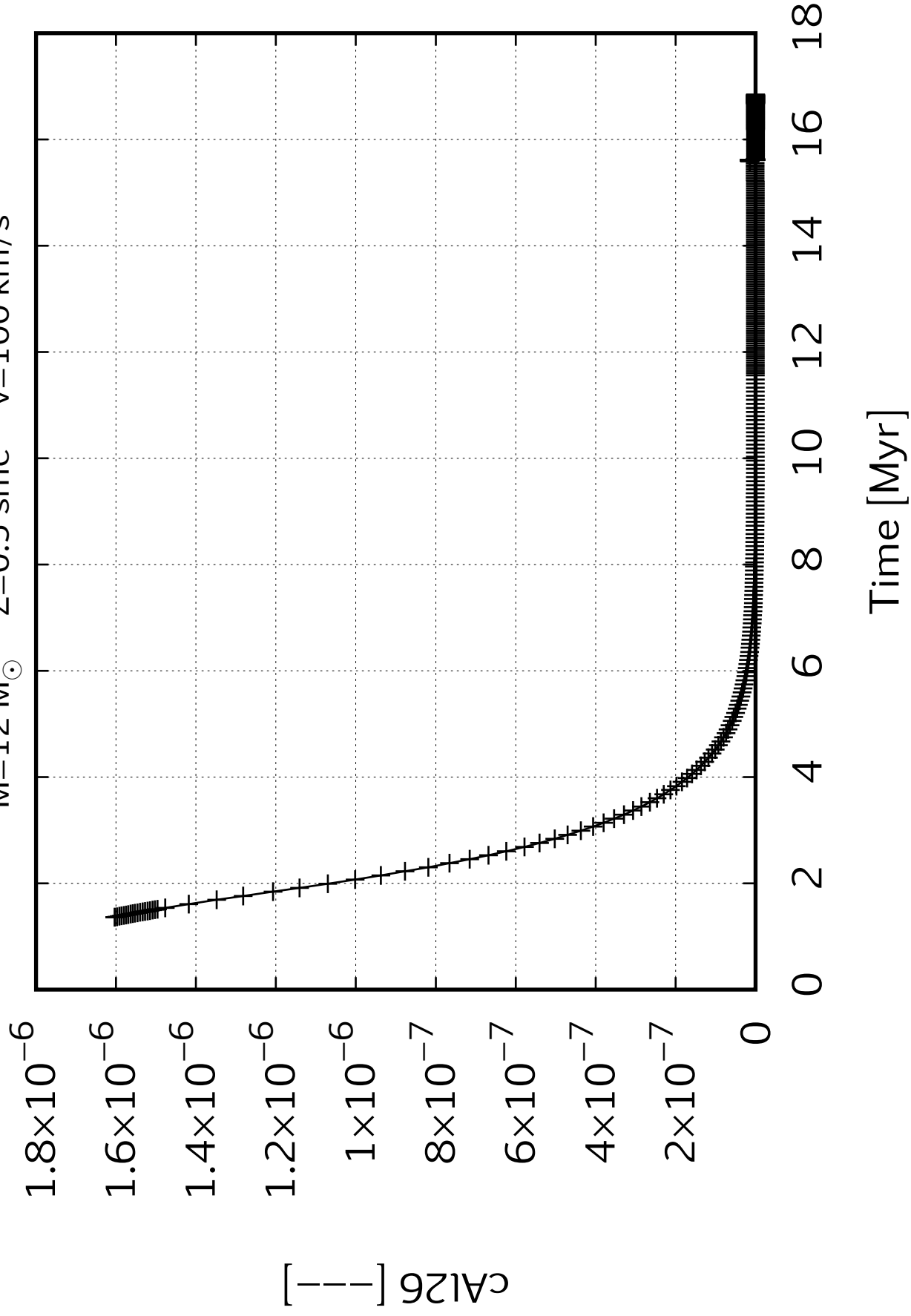
16

18

Time [Myr]



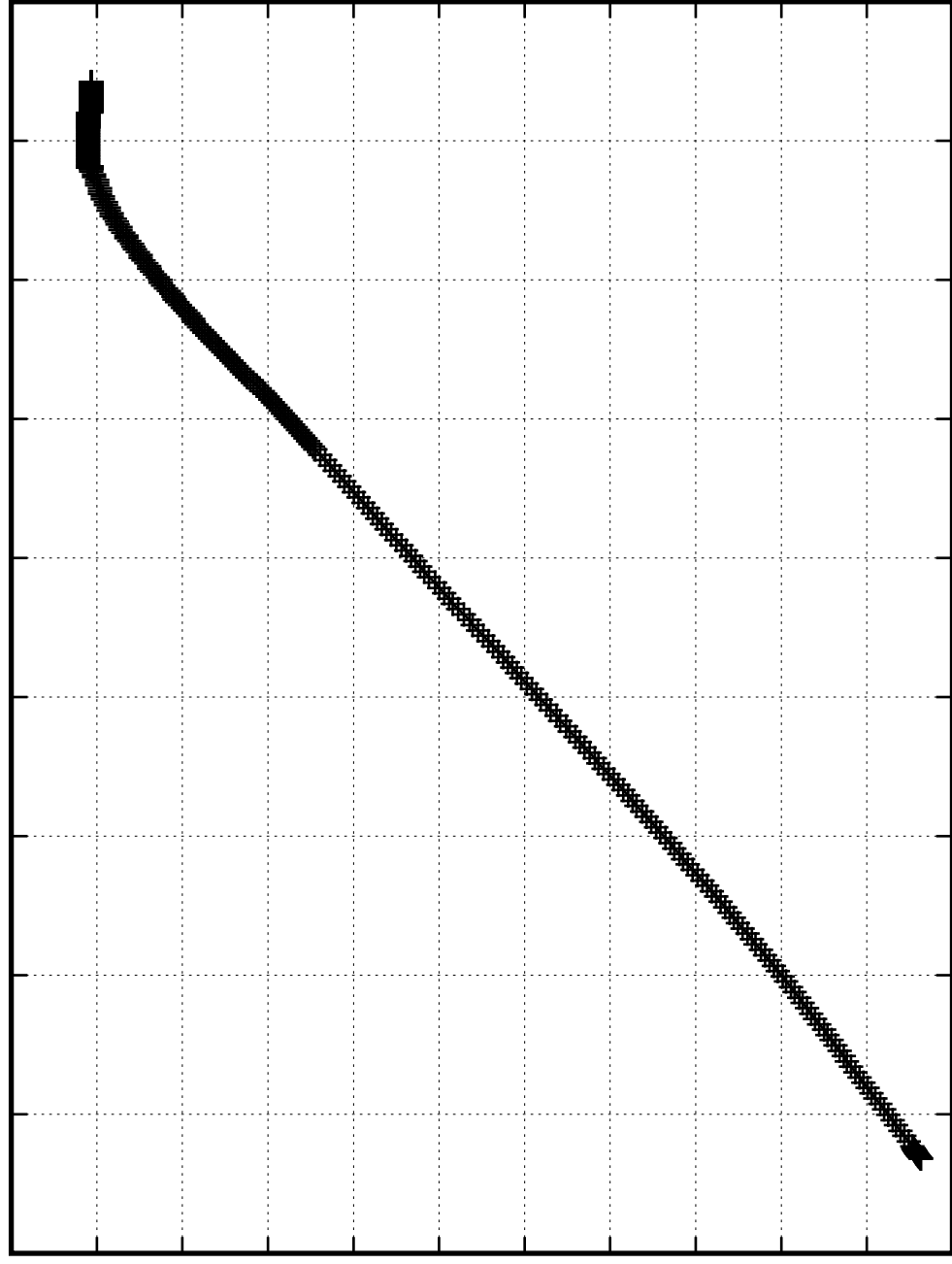
$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$



$M=12\,M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.000016  
0.000015  
0.000014  
0.000013  
0.000012  
0.000011  
0.000010  
0.000009  
0.000008  
0.000007  
0.000006  
0.000005

$c_{\text{Al27}}$  [—]



Time [Myr]

$M=12 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.0007

0.0006

0.0005

0.0004

0.0003

0.0002

0.0001

0

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

0

2

4

6

8

10

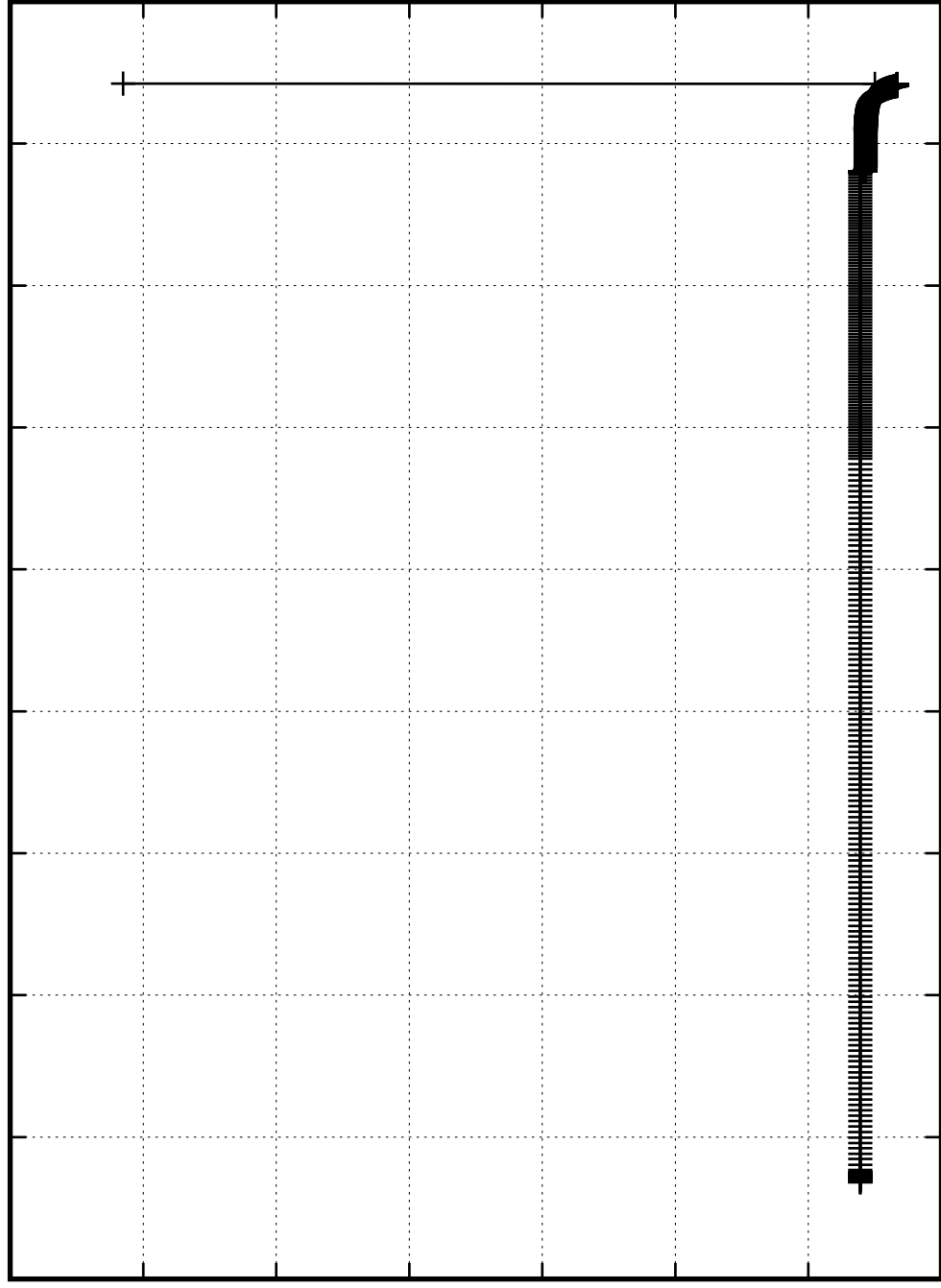
12

14

16

18

Time [Myr]



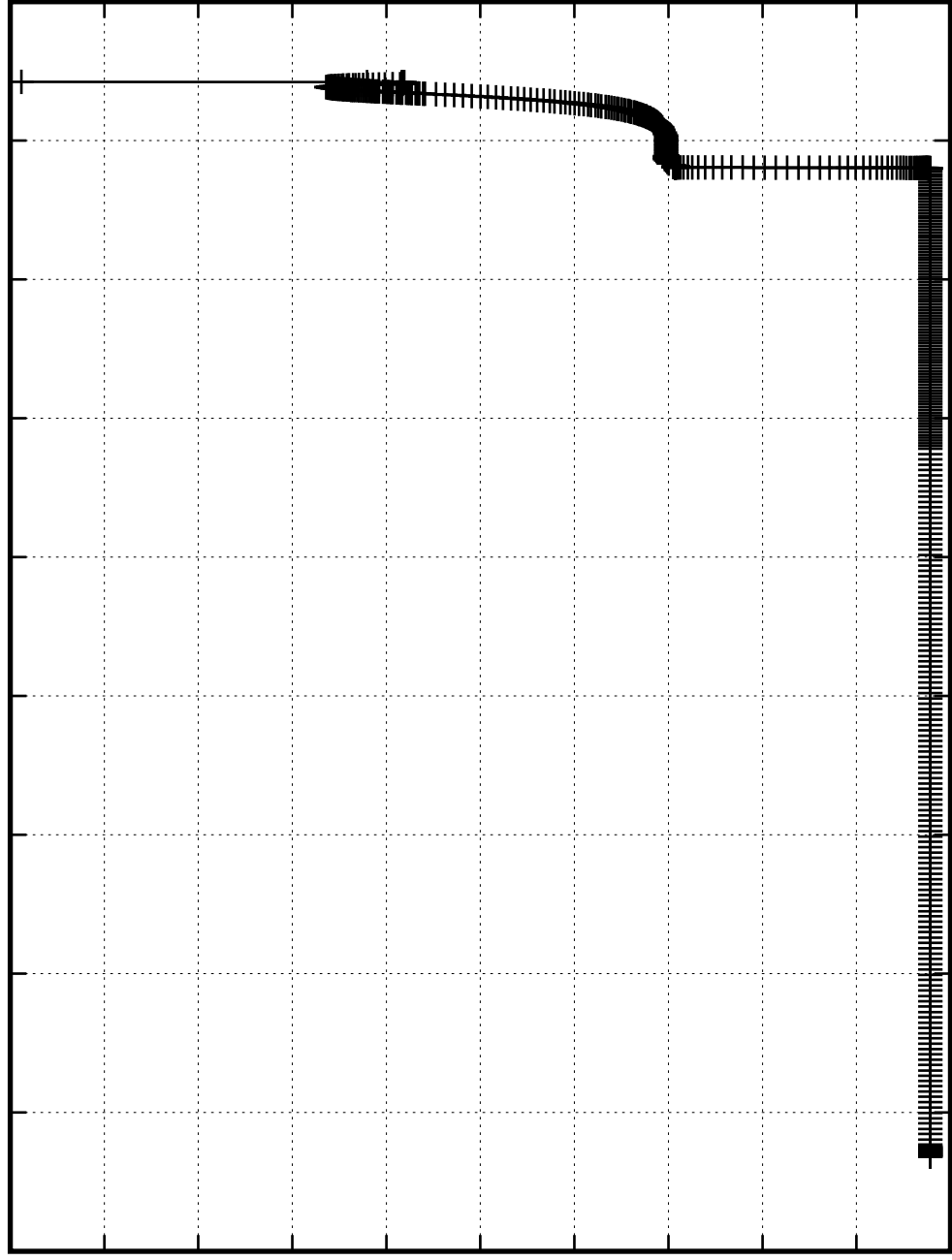
$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

0.000013  
0.000012  
0.000011  
0.000010  
0.000009  
0.000008  
0.000007  
0.000006  
0.000005  
0.000004  
0.000003

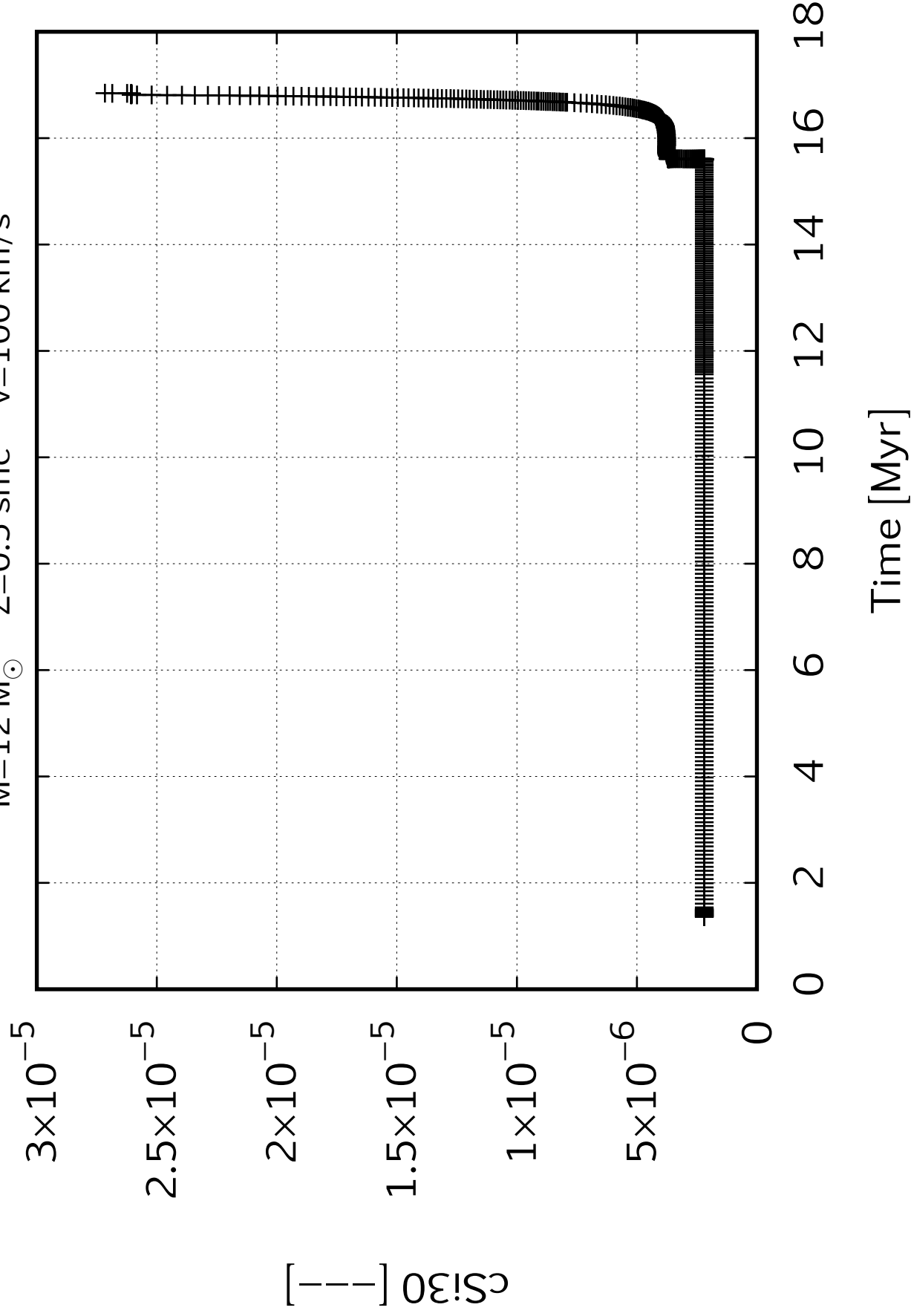
$[\text{--}]_{\text{CS:29}}$

0   2   4   6   8   10   12   14   16   18

Time [Myr]



$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$



$M=12\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

0.000128

0.000128

0.000127

0.000127

0.000126

0.000126

0.000125

$[\text{Fe56}]$

0

2

4

6

8

10

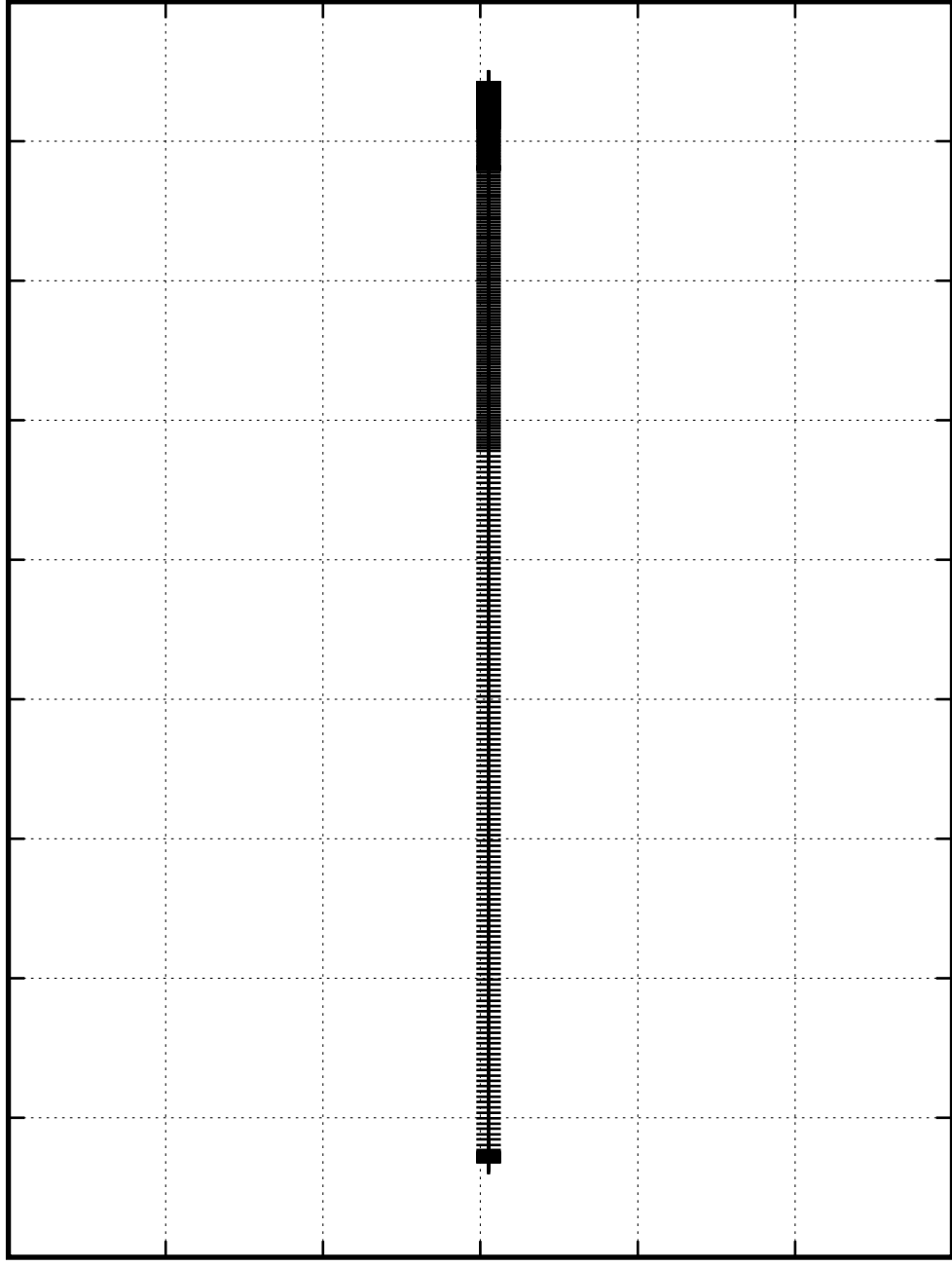
12

14

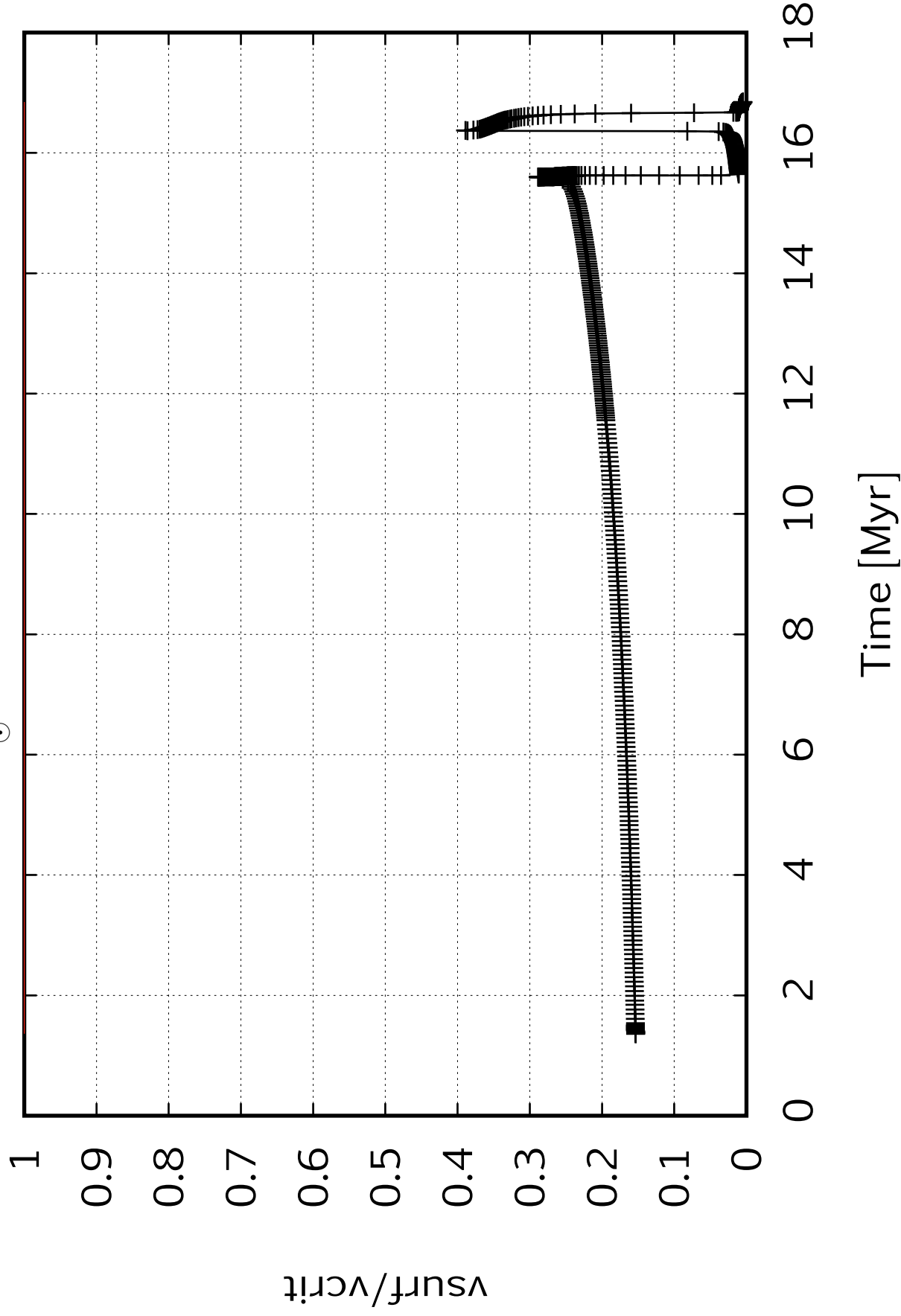
16

18

Time [Myr]



$M=12 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s





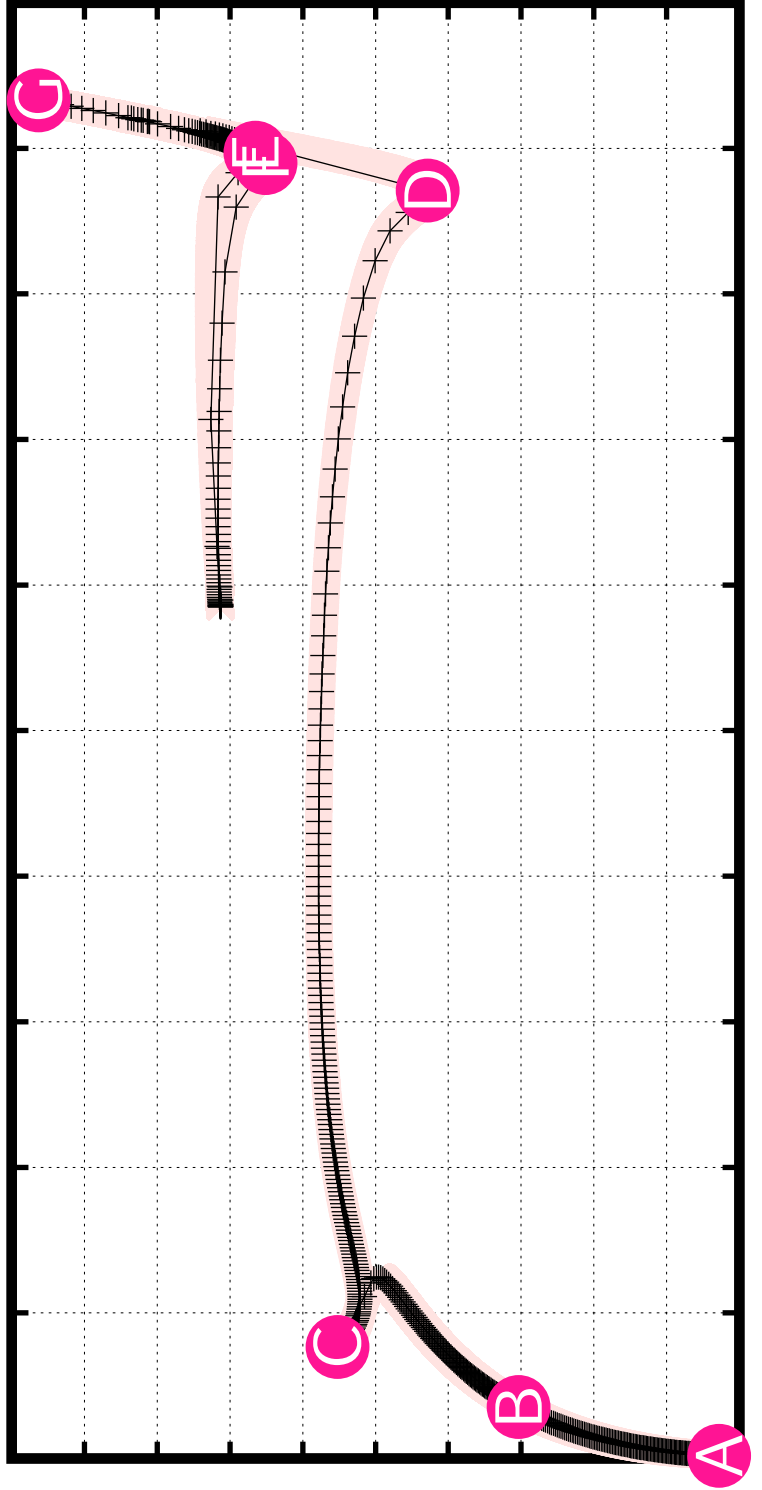
12 M<sub>⊙</sub> dwarfA

$\log L / L_{\odot}$

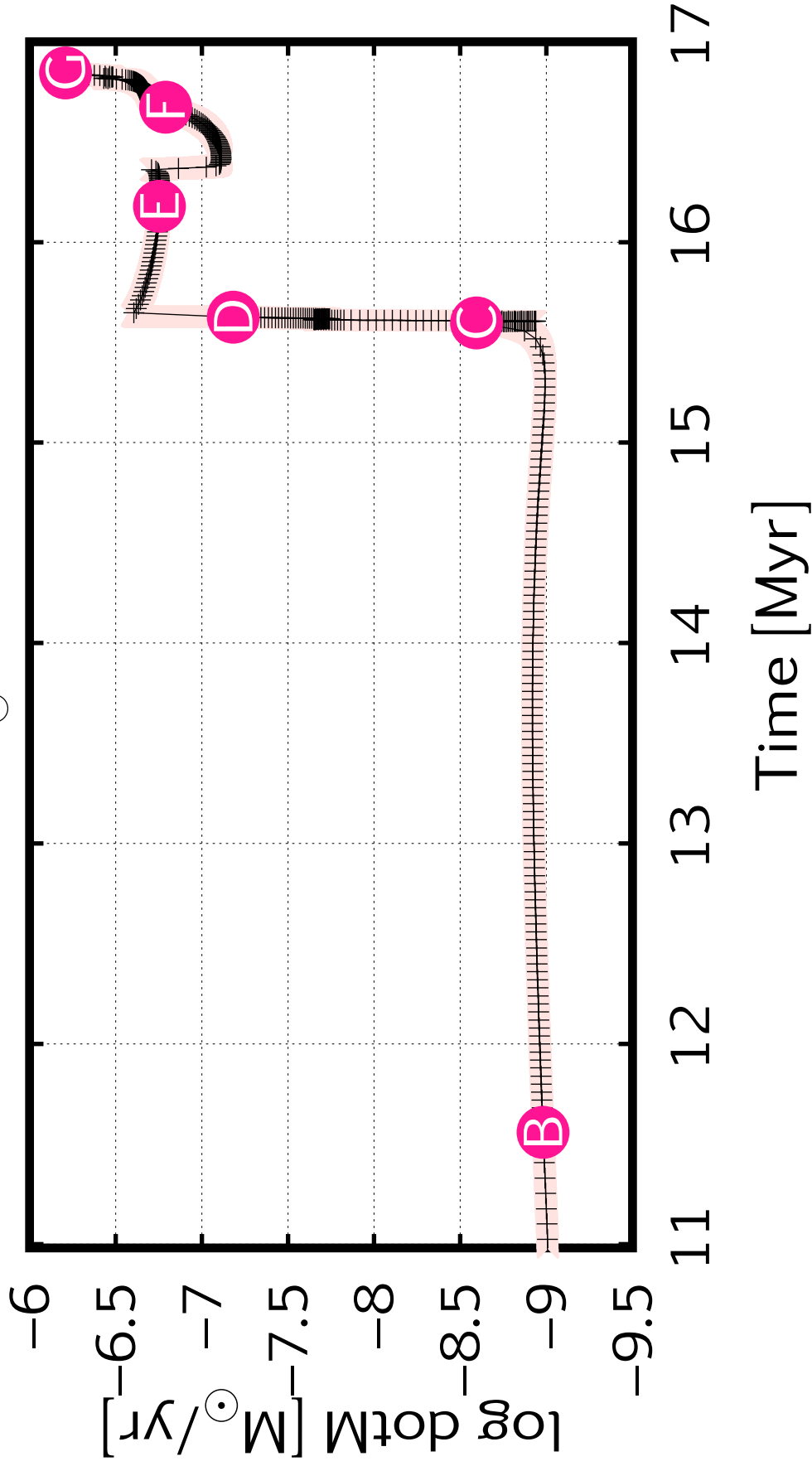
5  
4.9  
4.8  
4.7  
4.6  
4.5  
4.4  
4.3  
4.2  
4.1  
4

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

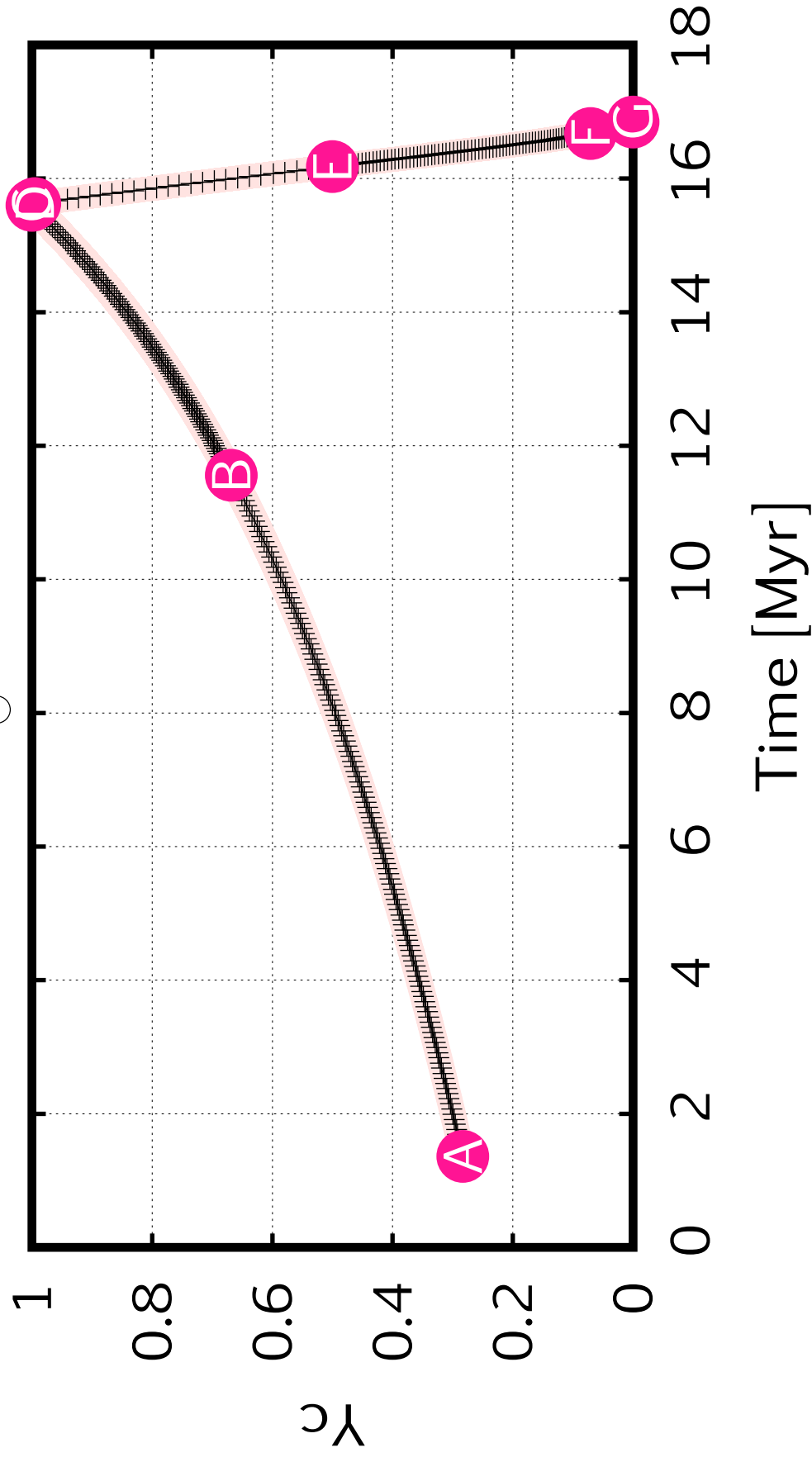
4.5 4.4 4.3 4.2 4.1 4 3.9 3.8 3.7 3.6 3.5



12 M<sub>⊙</sub> dwarfA



12 M<sub>⊙</sub> dwarfA



12 M<sub>⊙</sub> dwarfA

