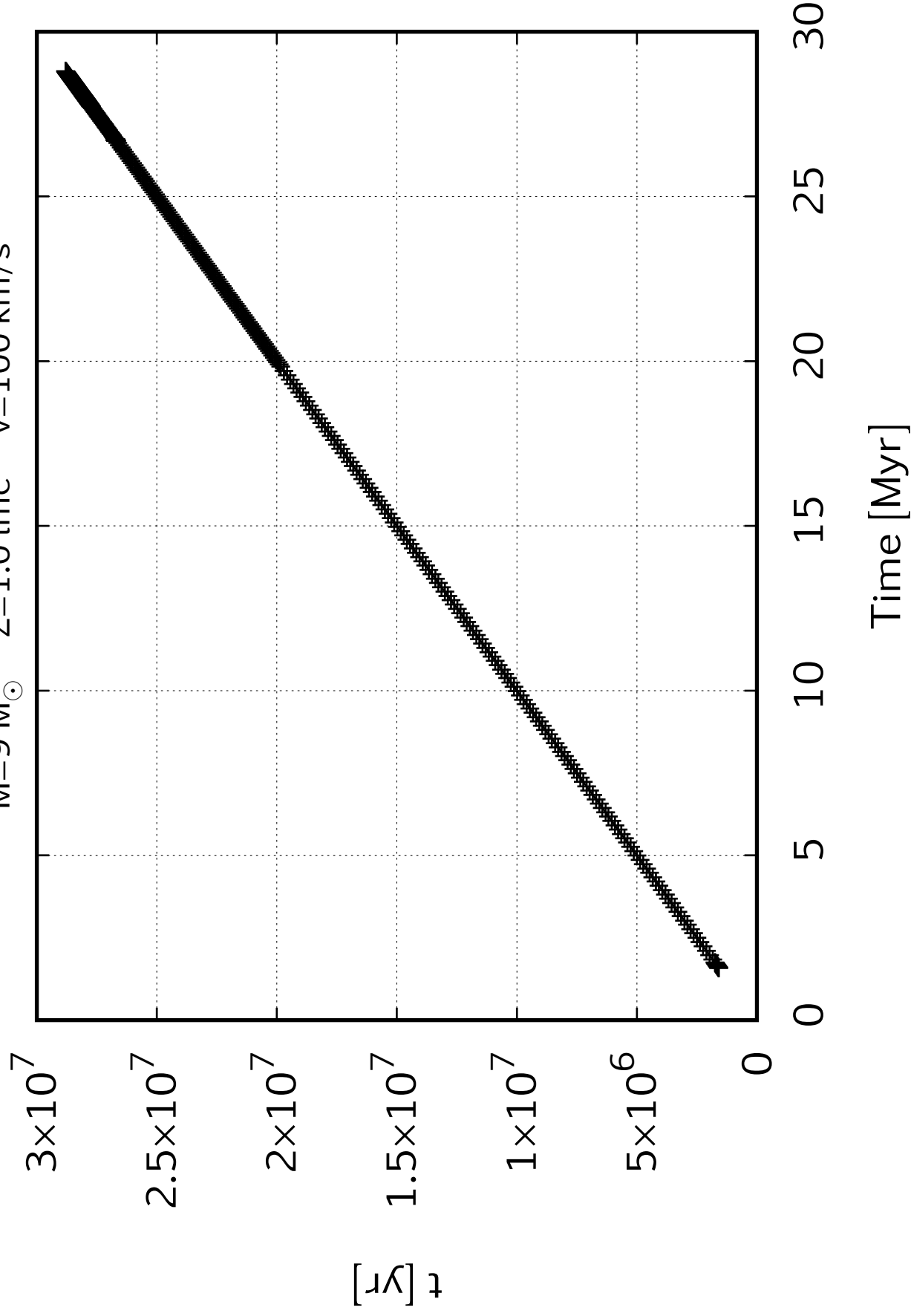
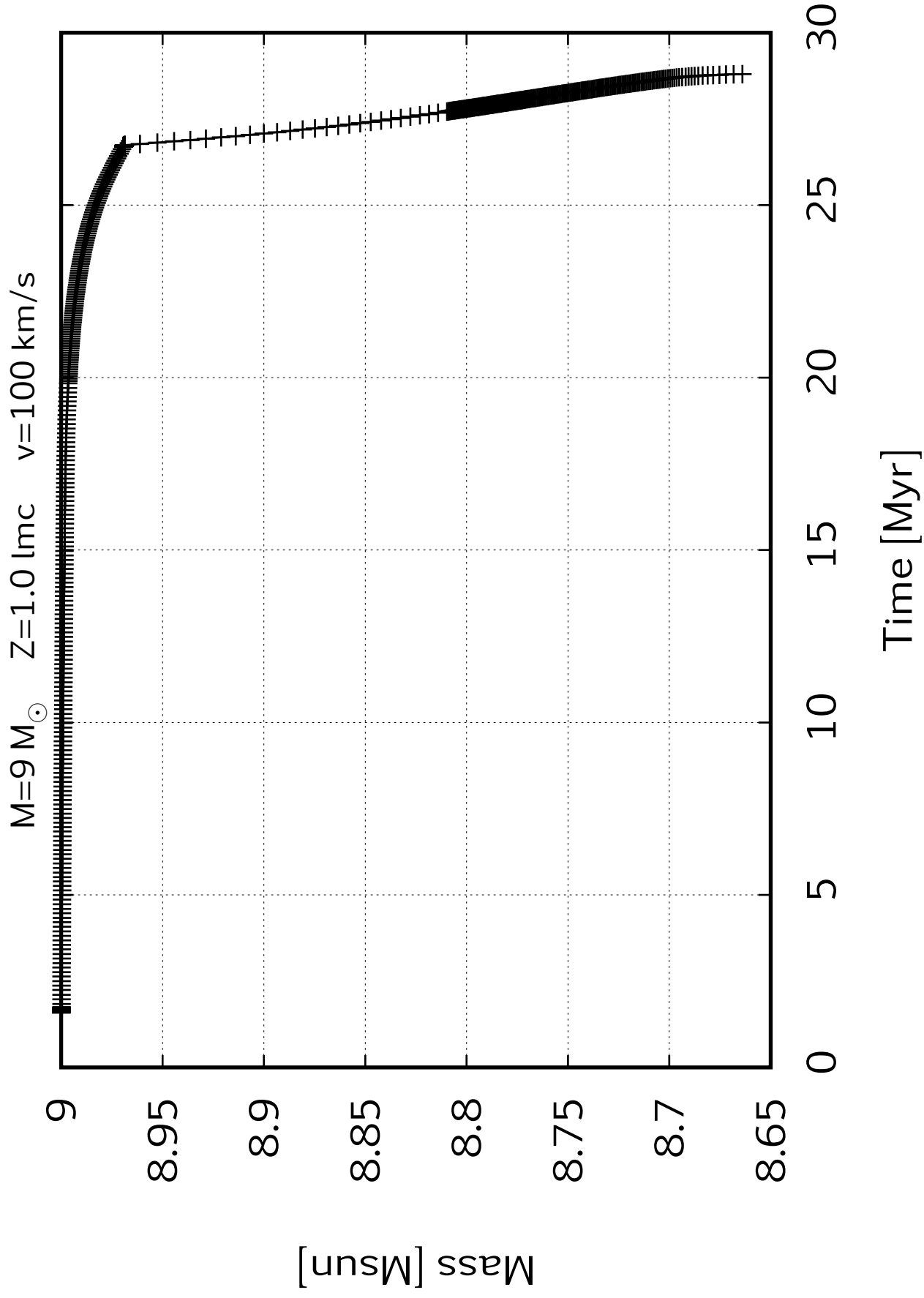
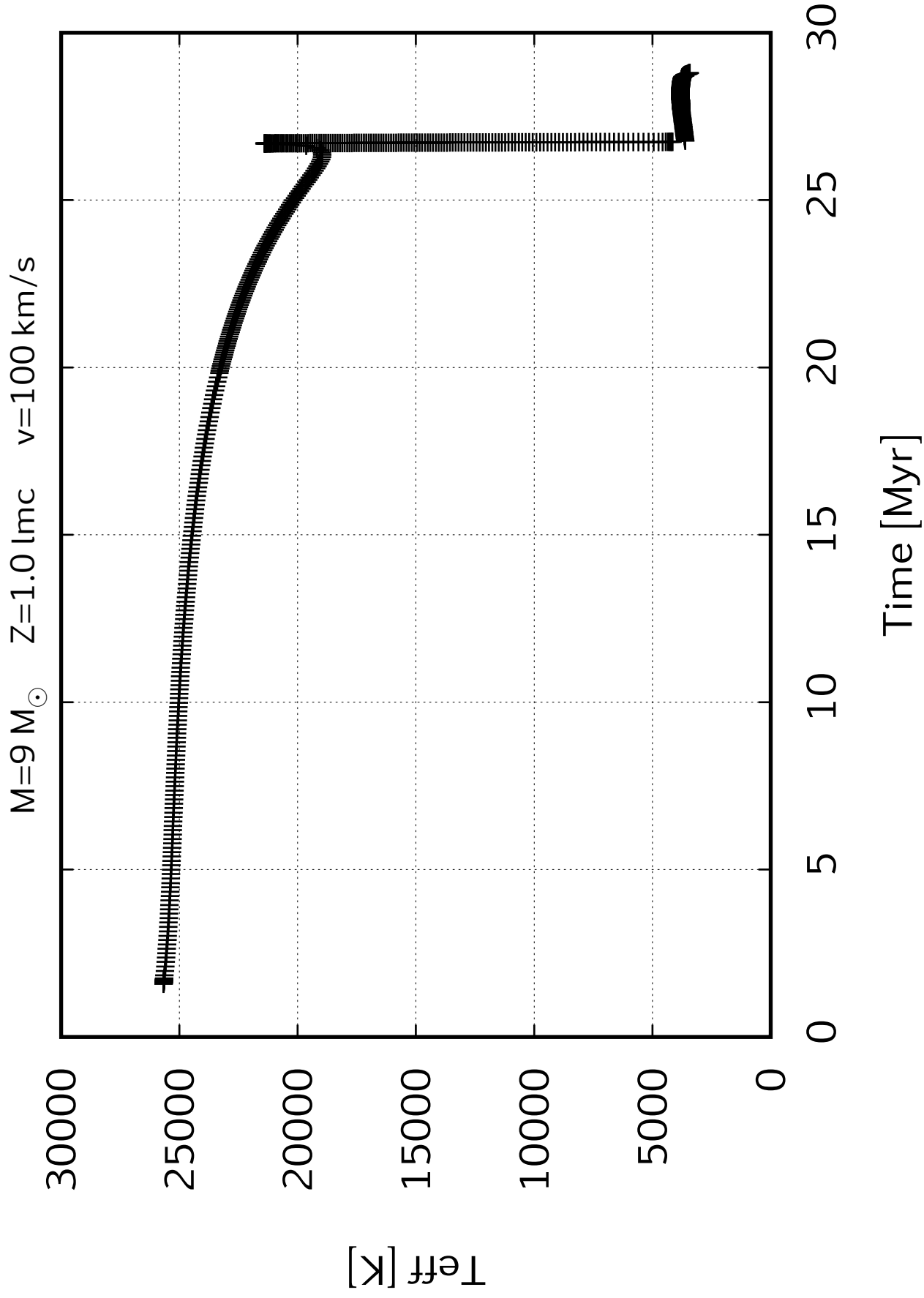
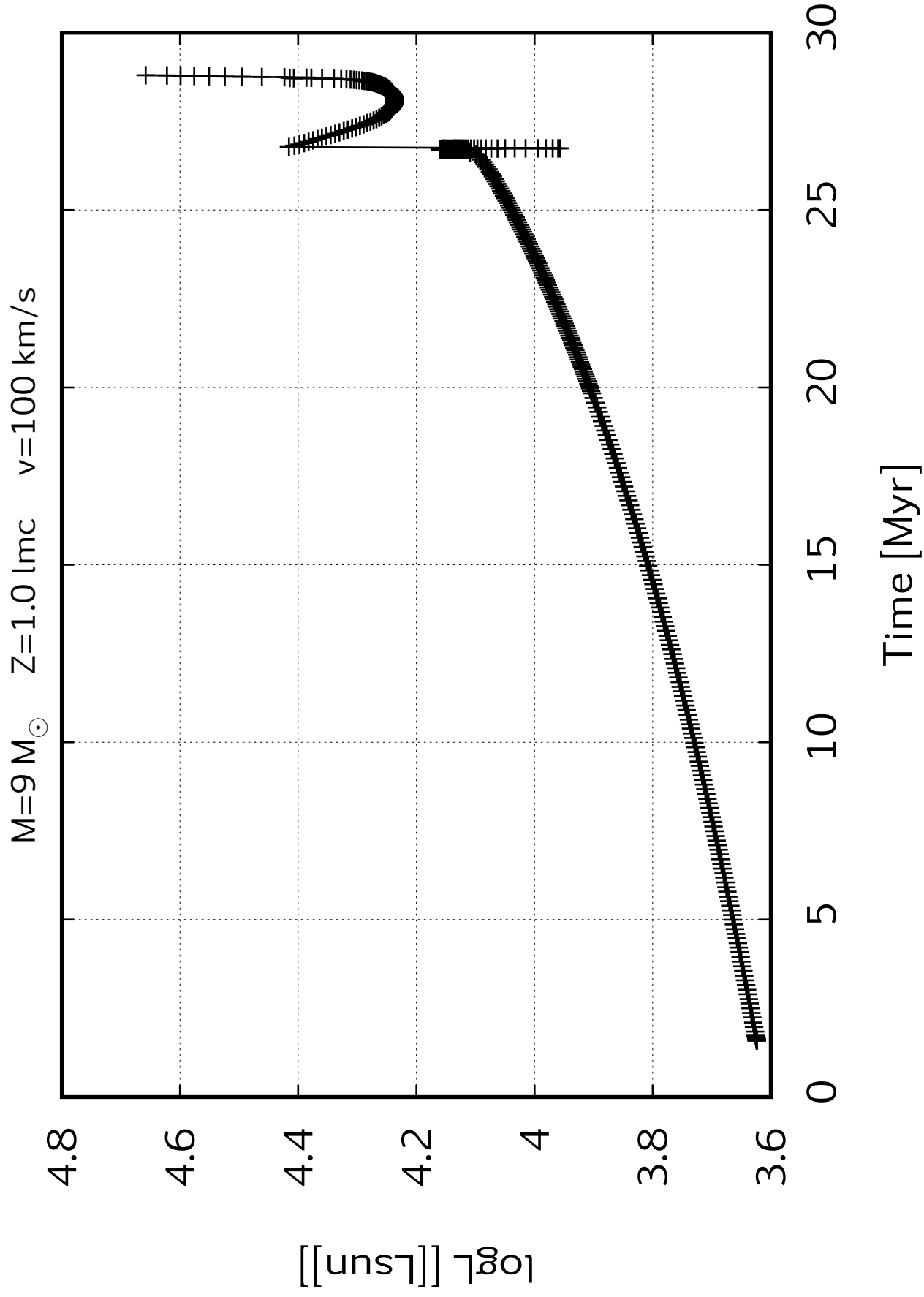


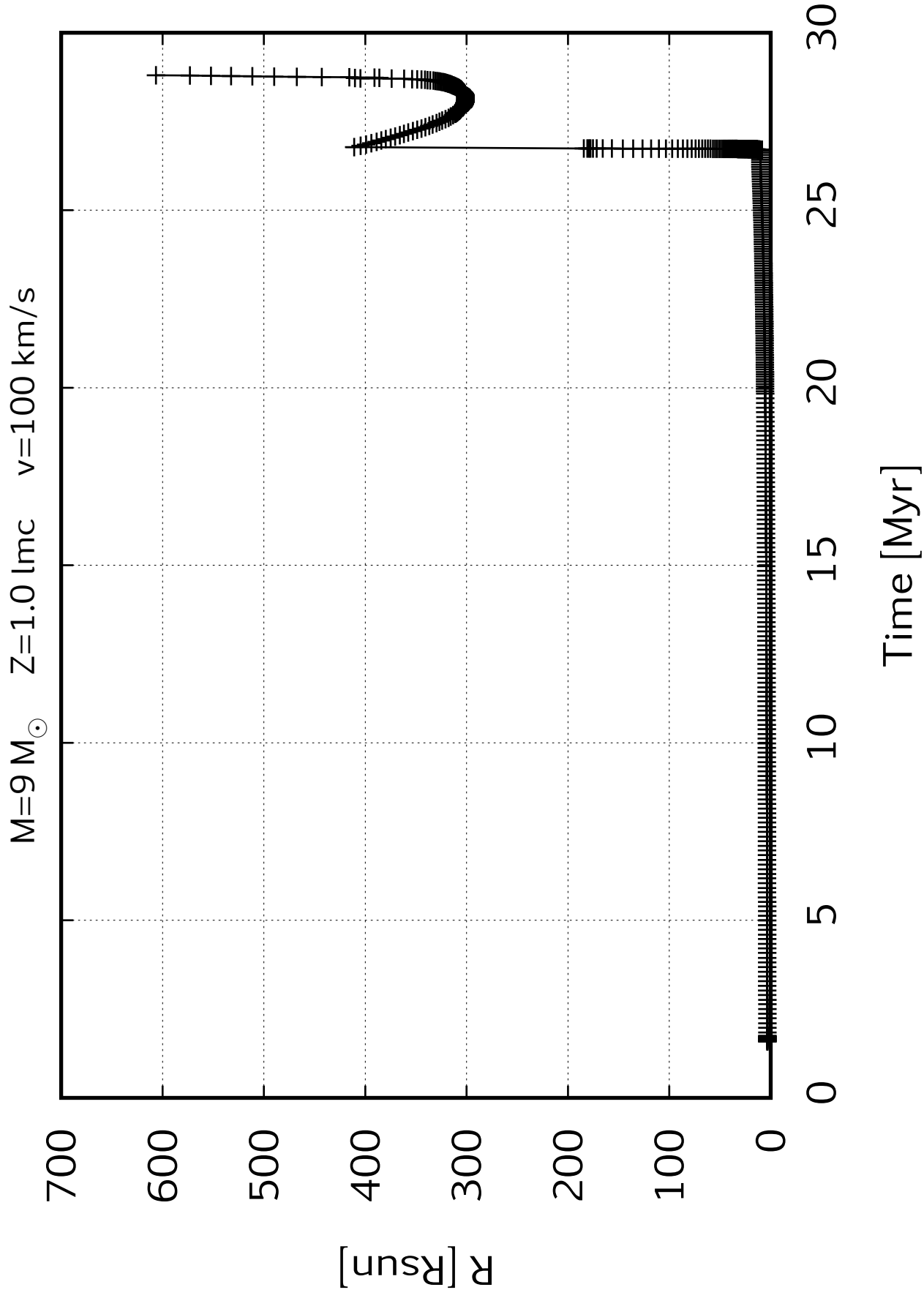
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

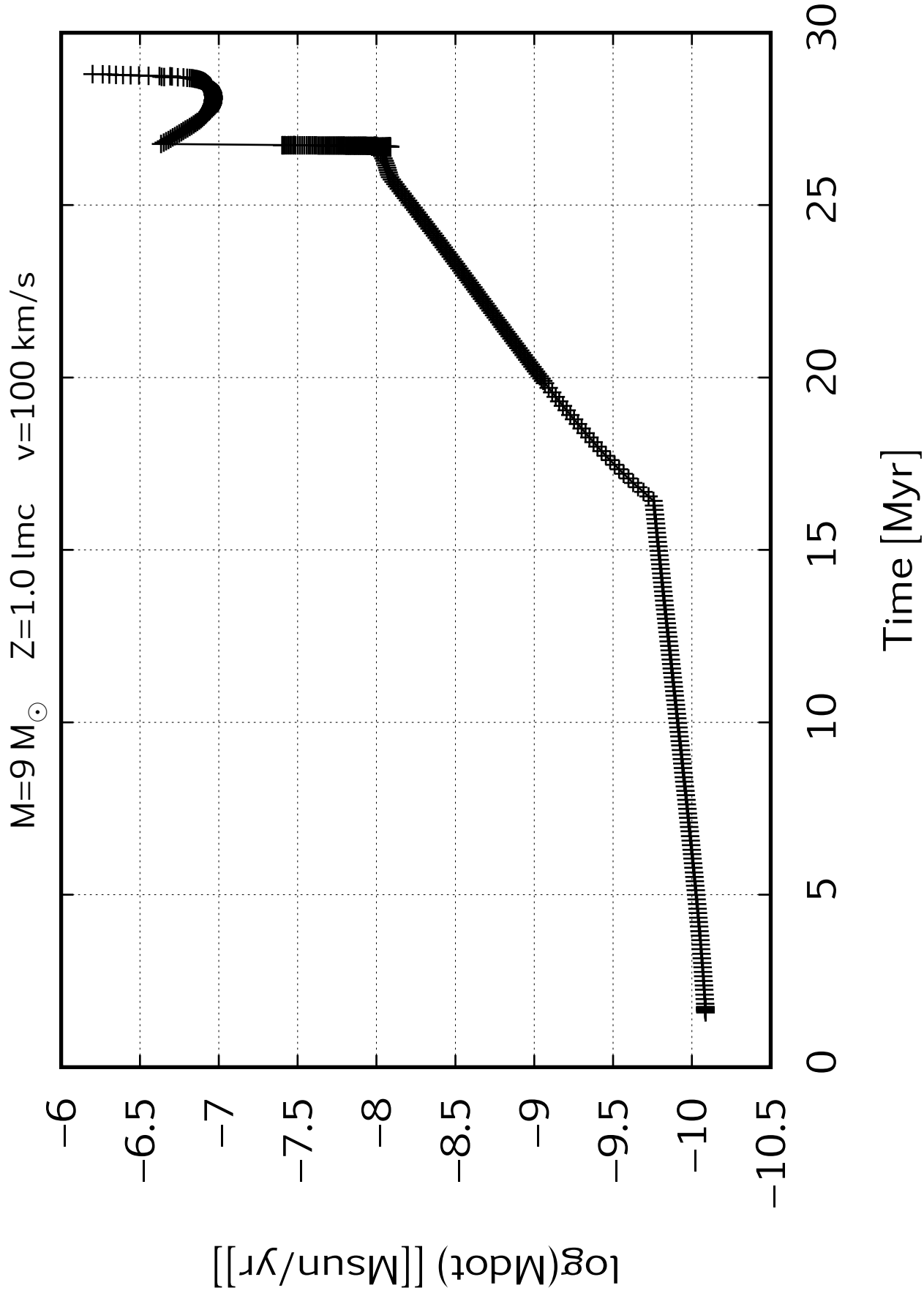


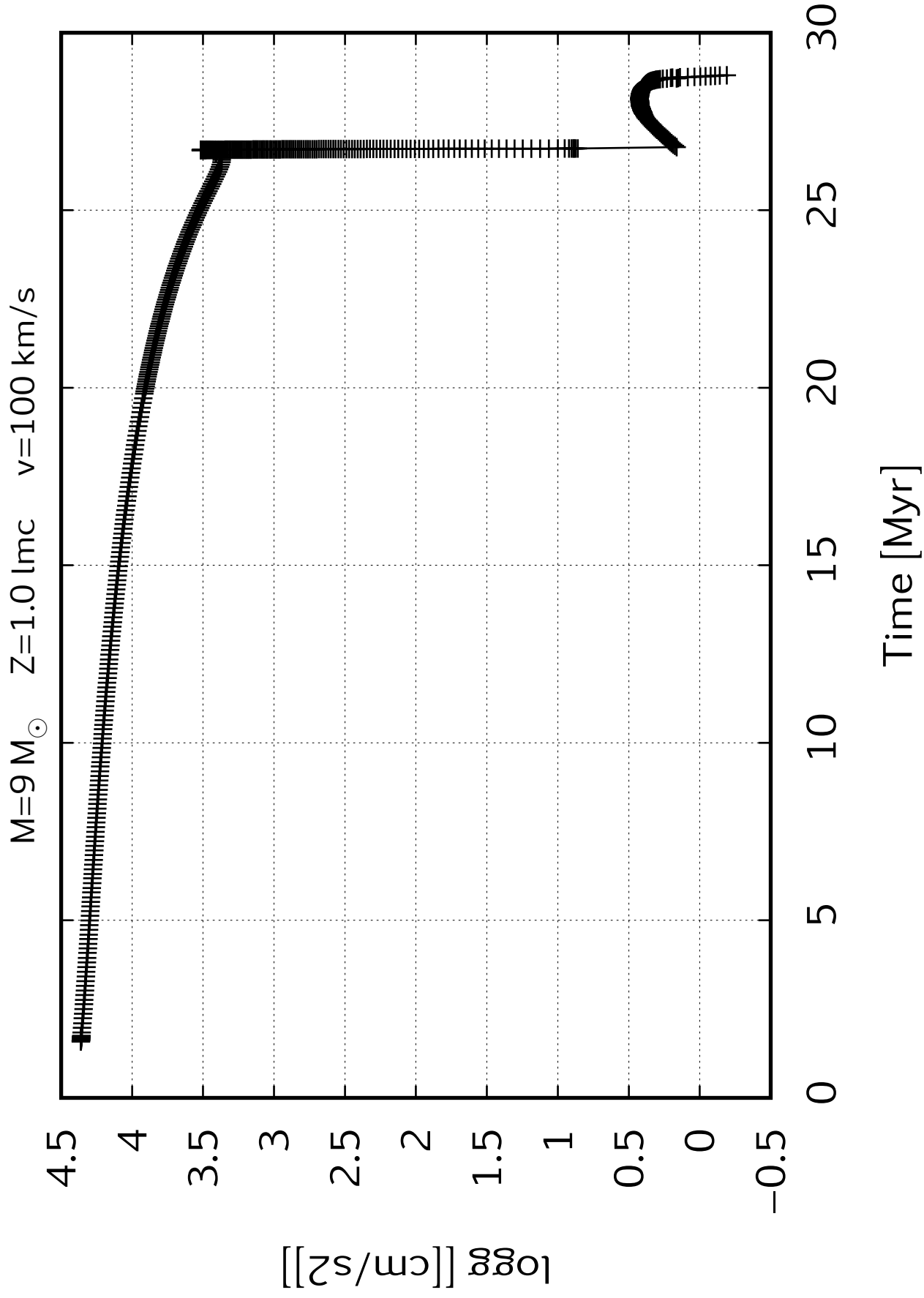


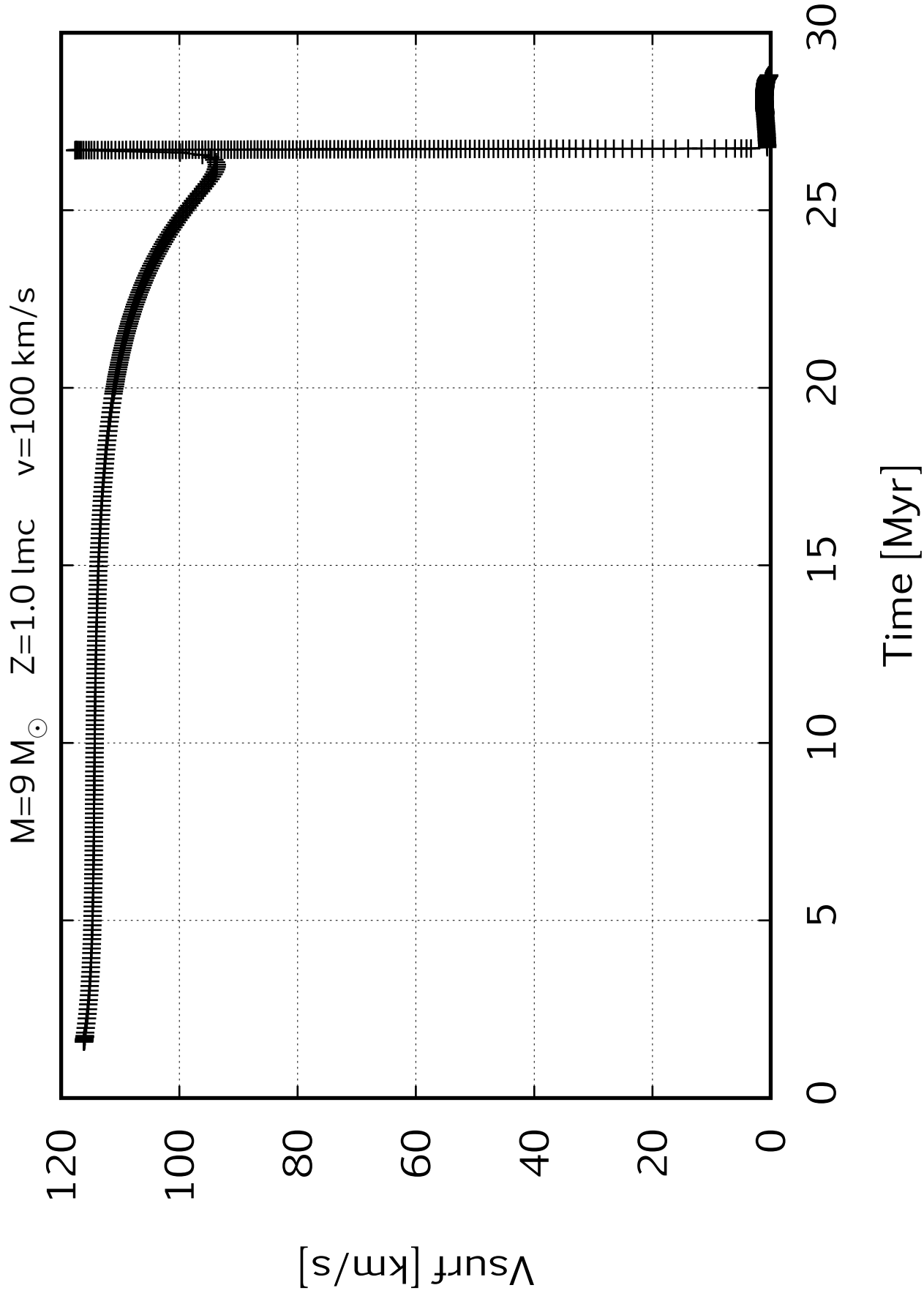




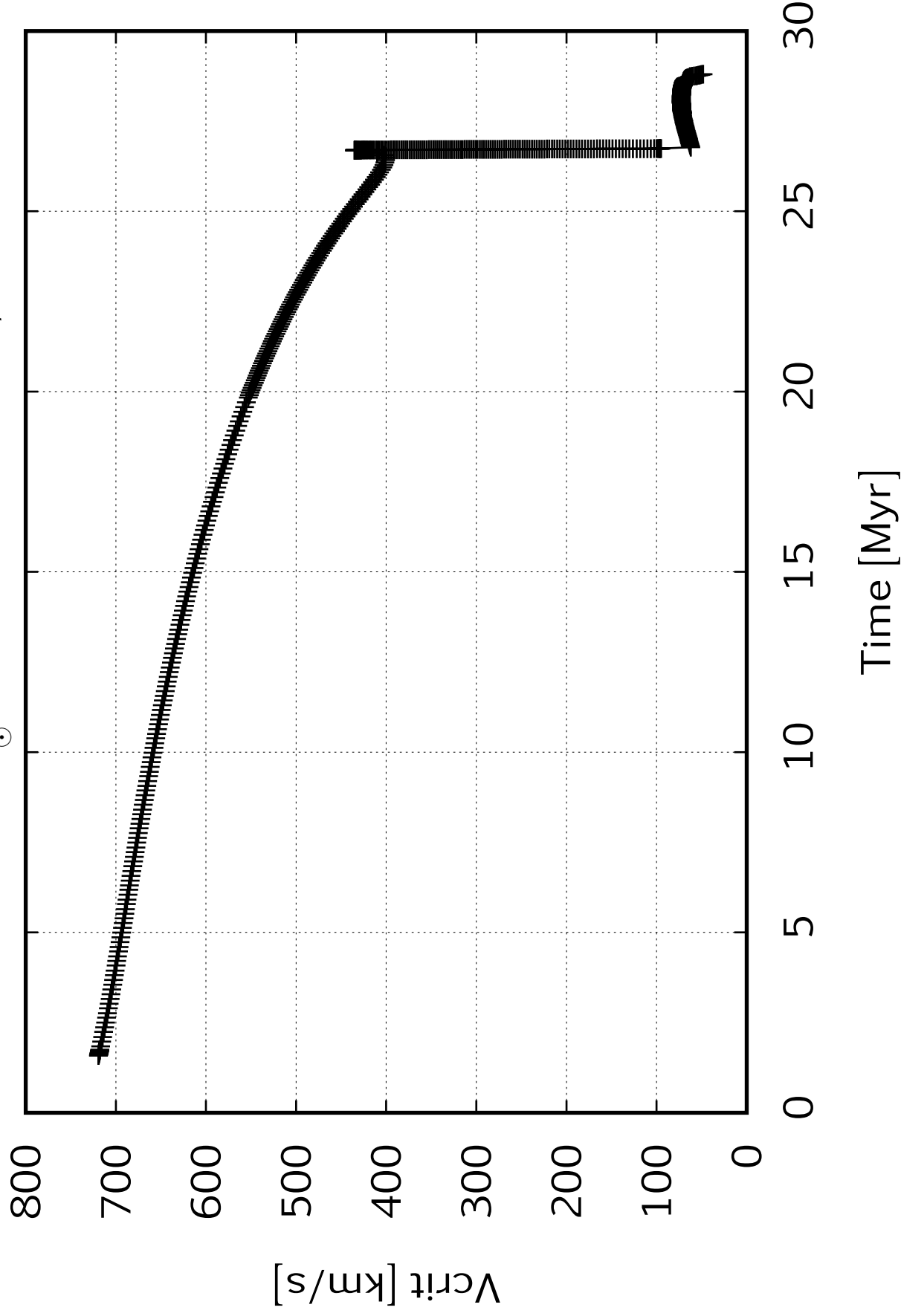




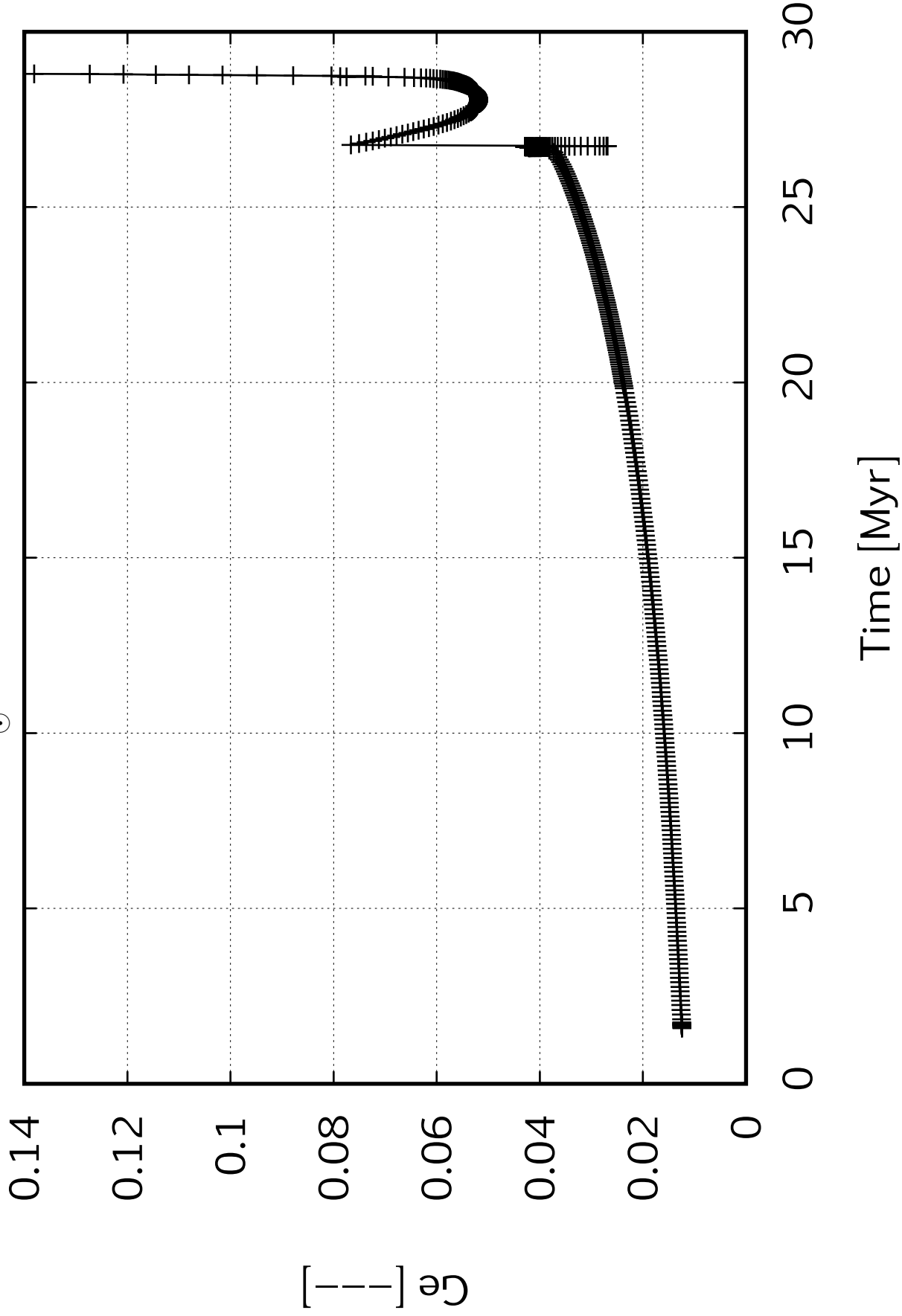




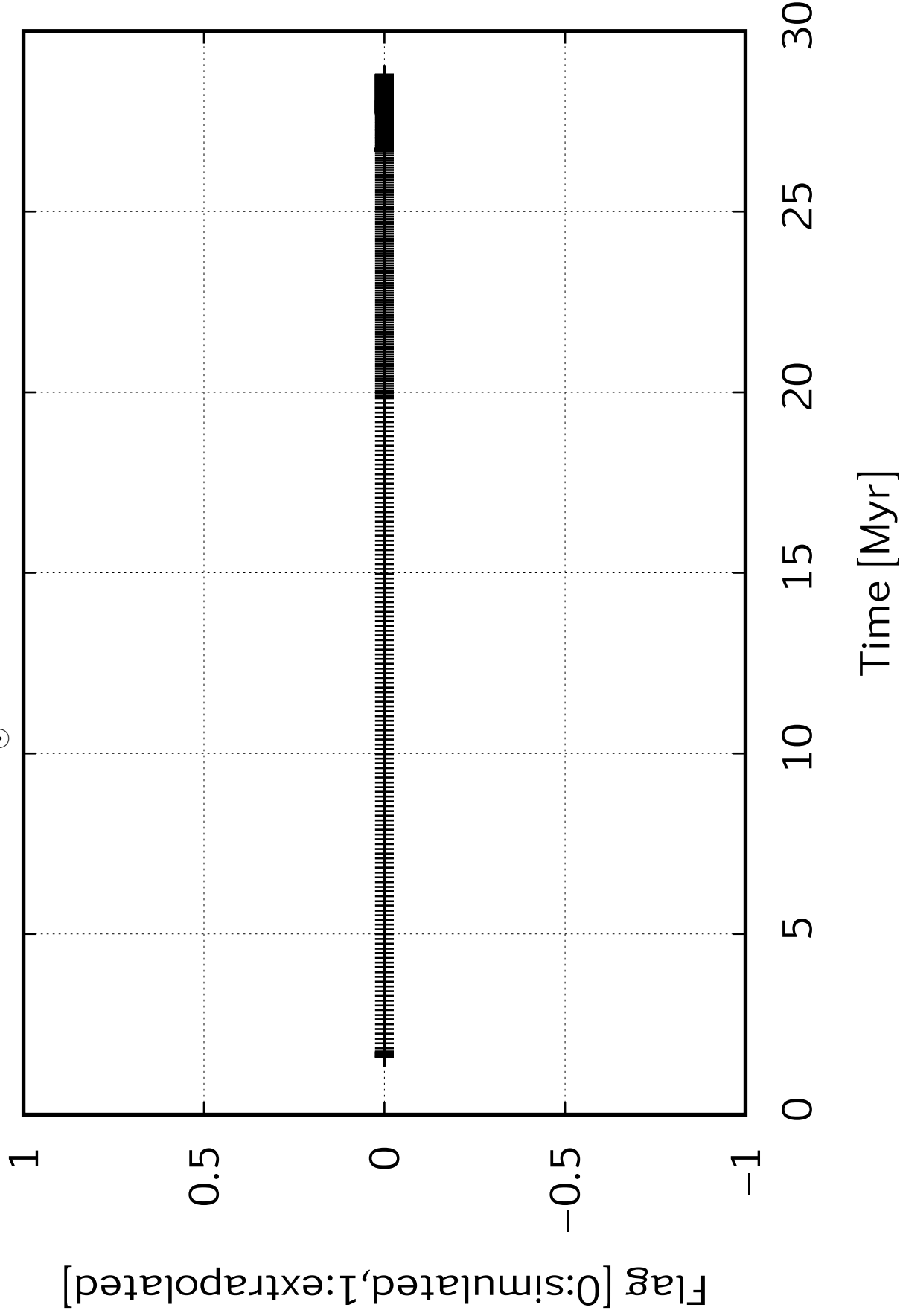
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

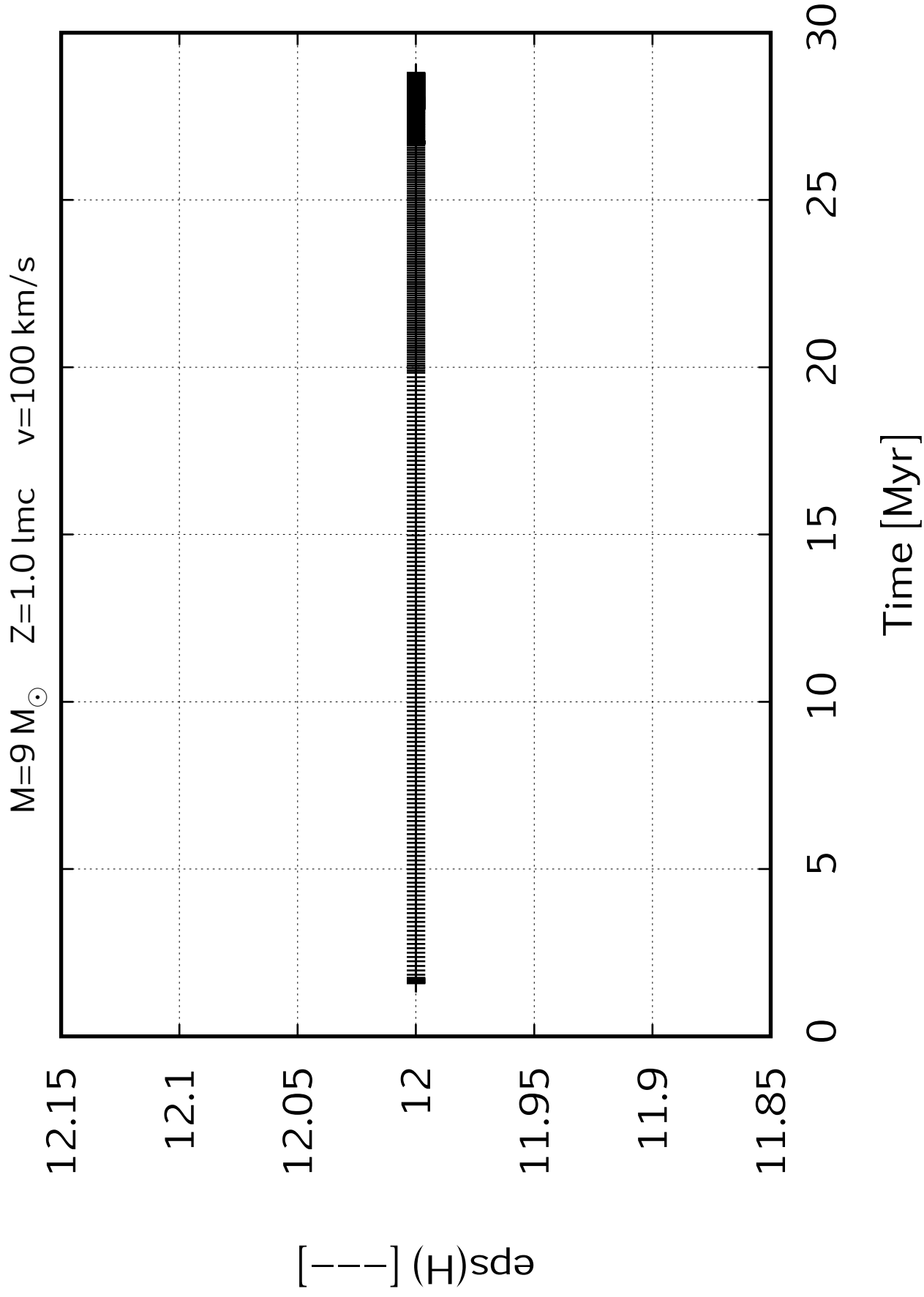


$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



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





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

10.99

10.985

10.98

10.975

10.97

10.965

10.96

10.955

10.95

10.945

10.94

10.935

$[\text{He}]$

0

5

10

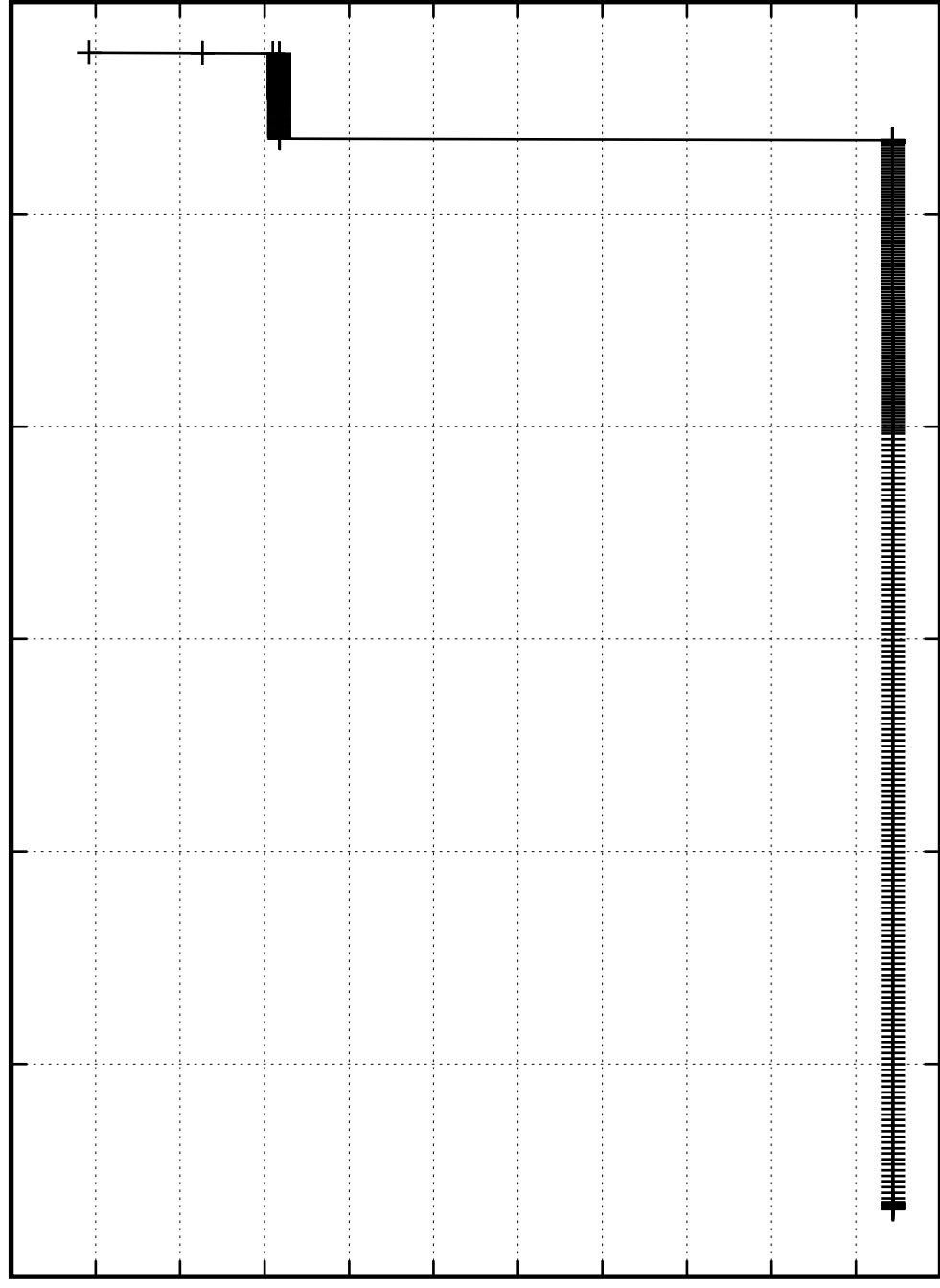
15

20

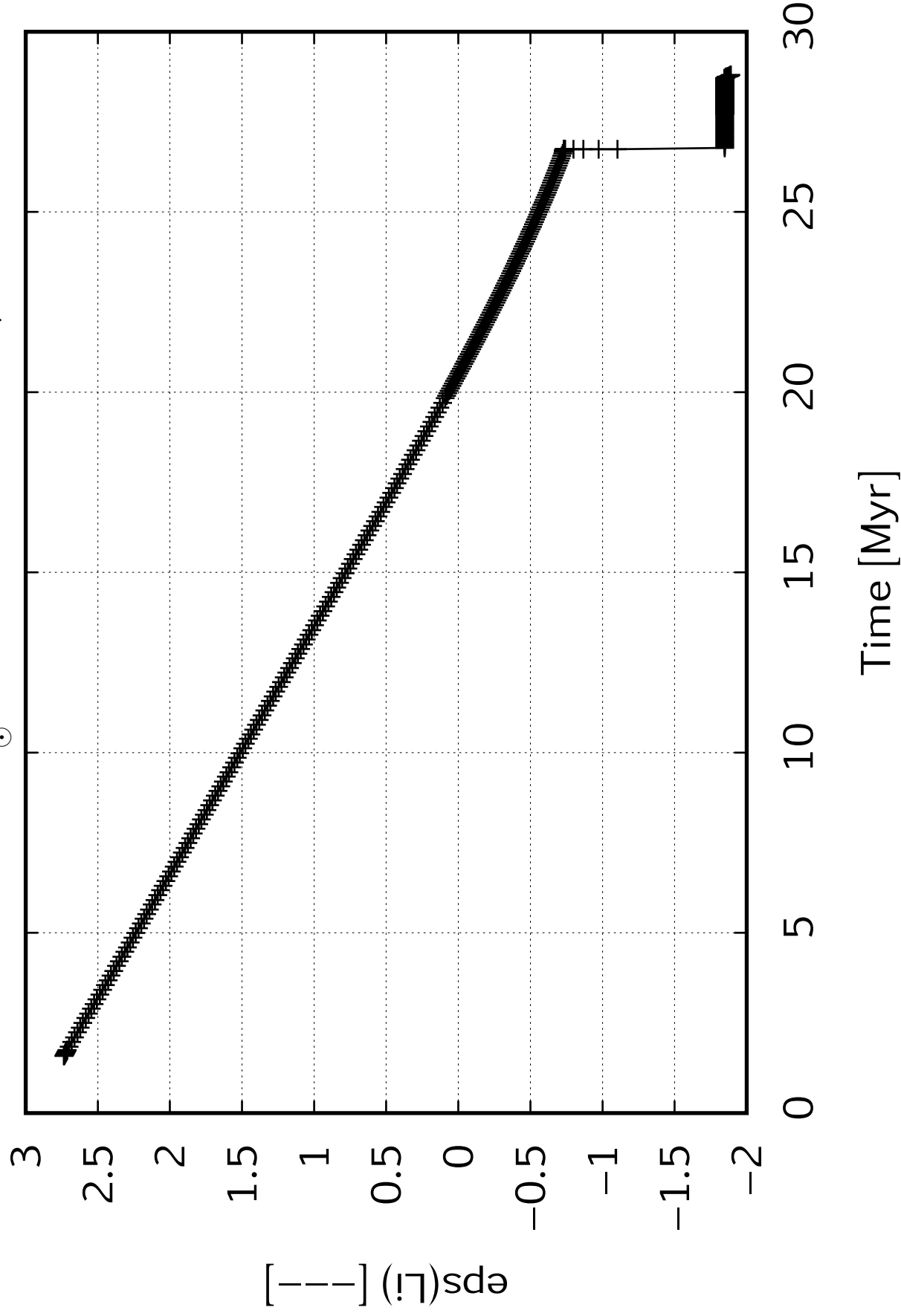
25

30

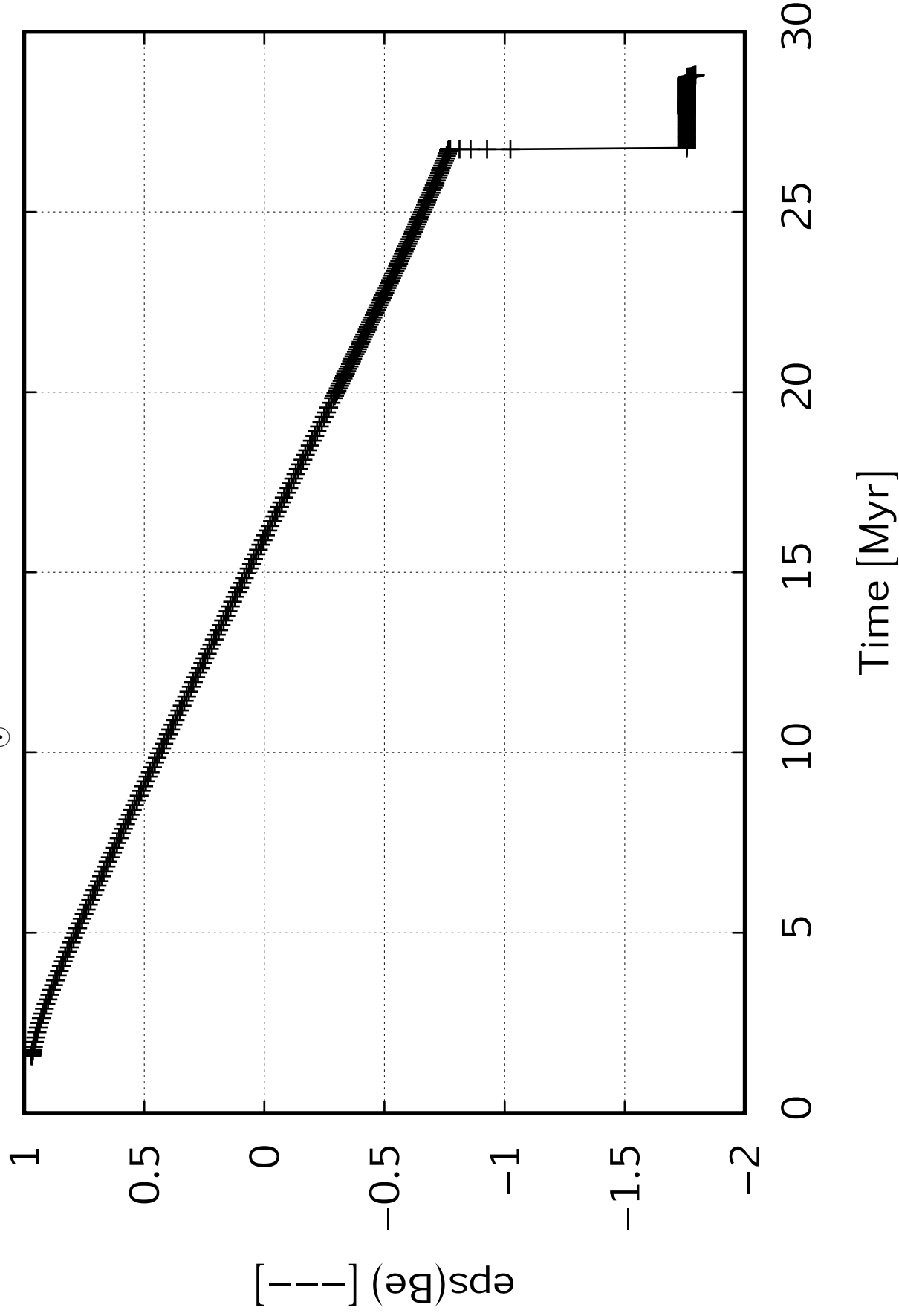
Time [Myr]



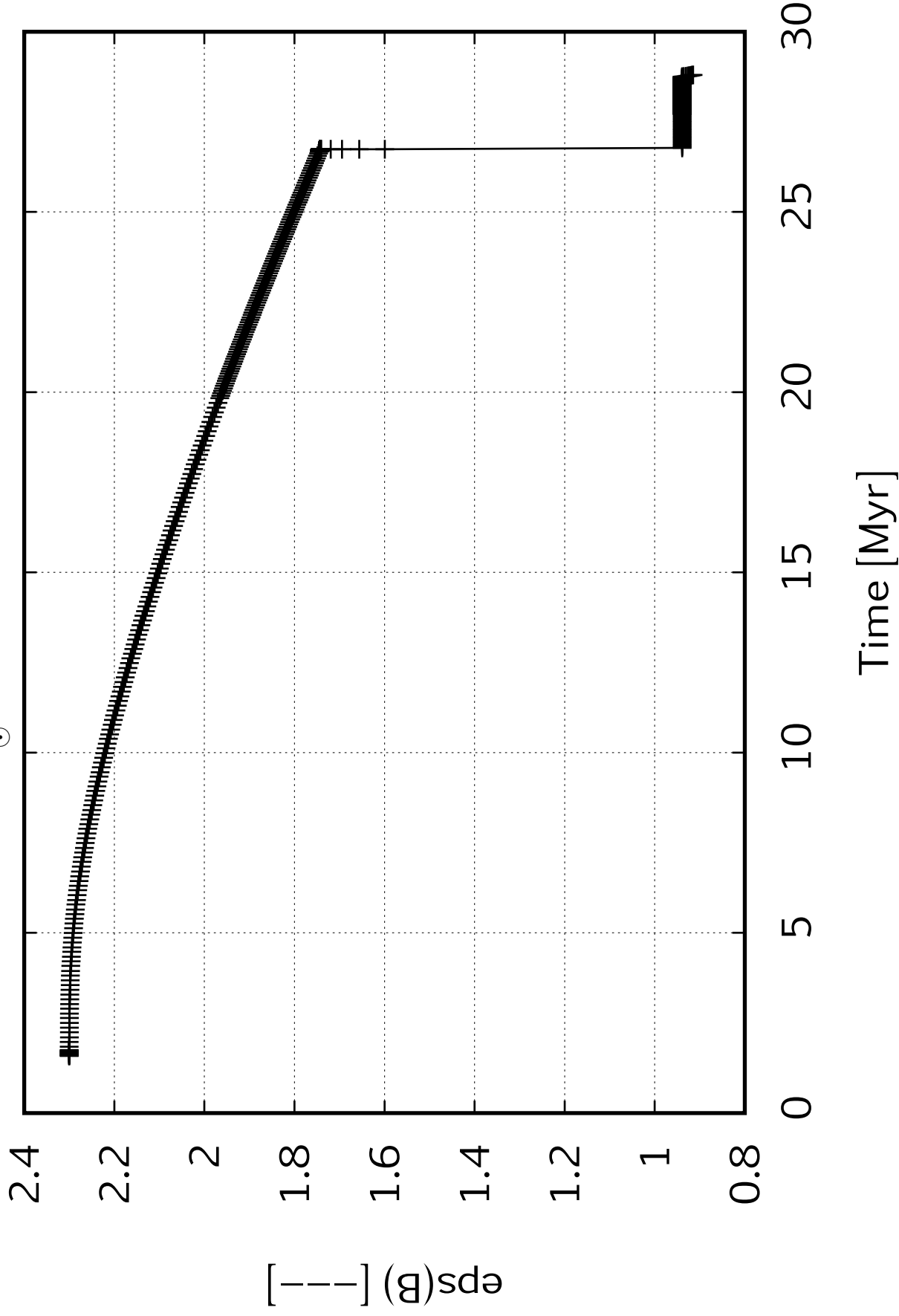
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



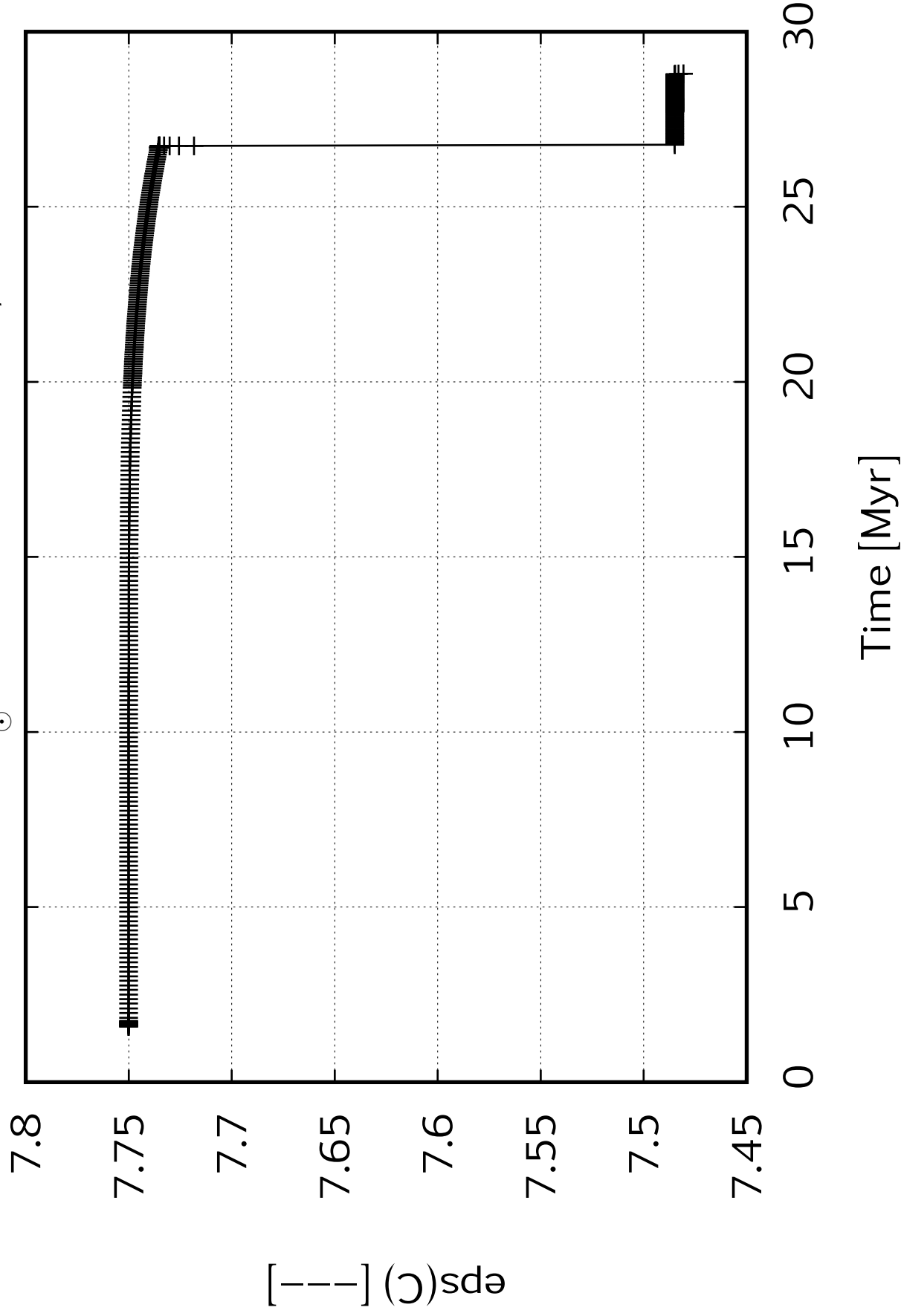
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

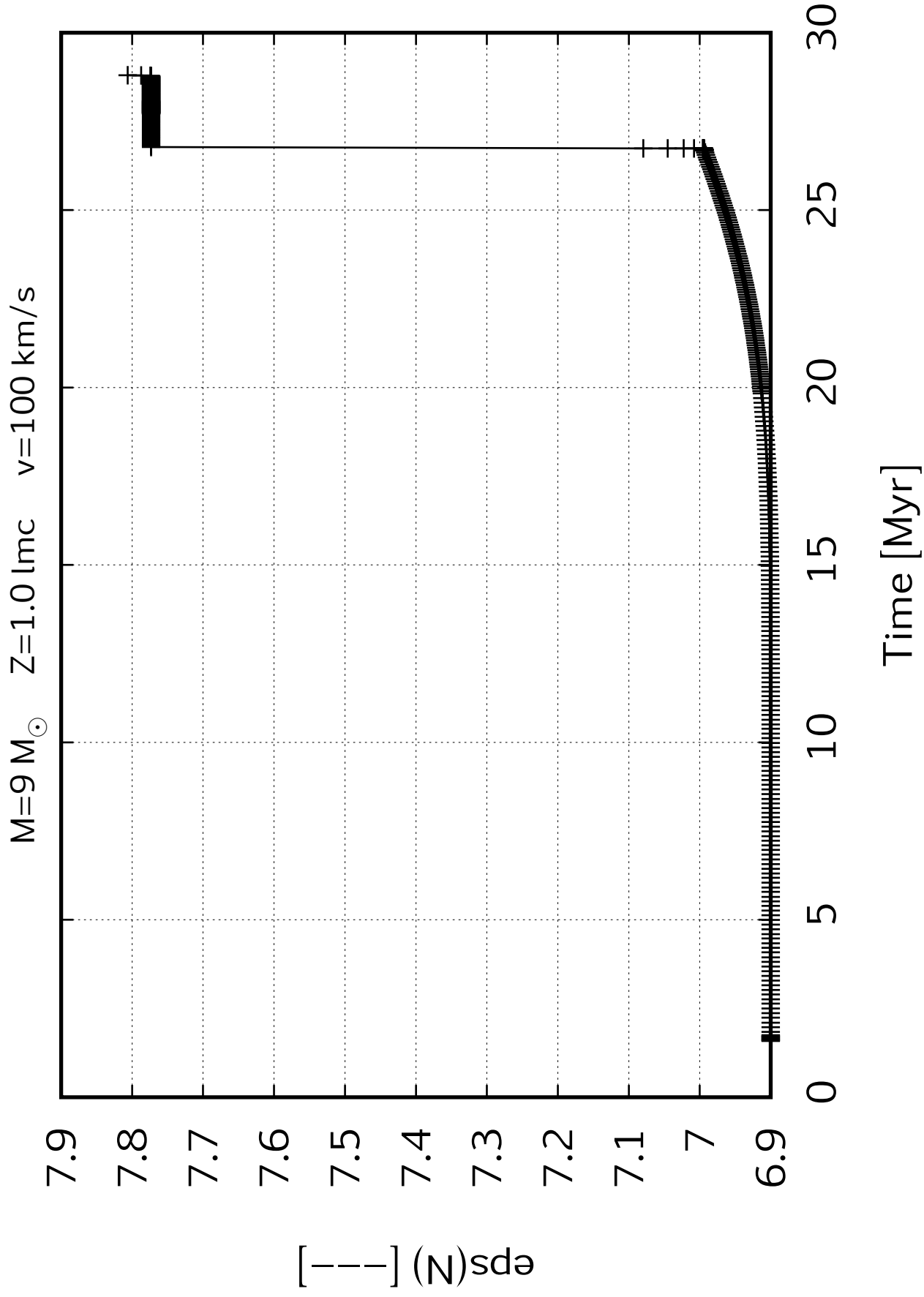


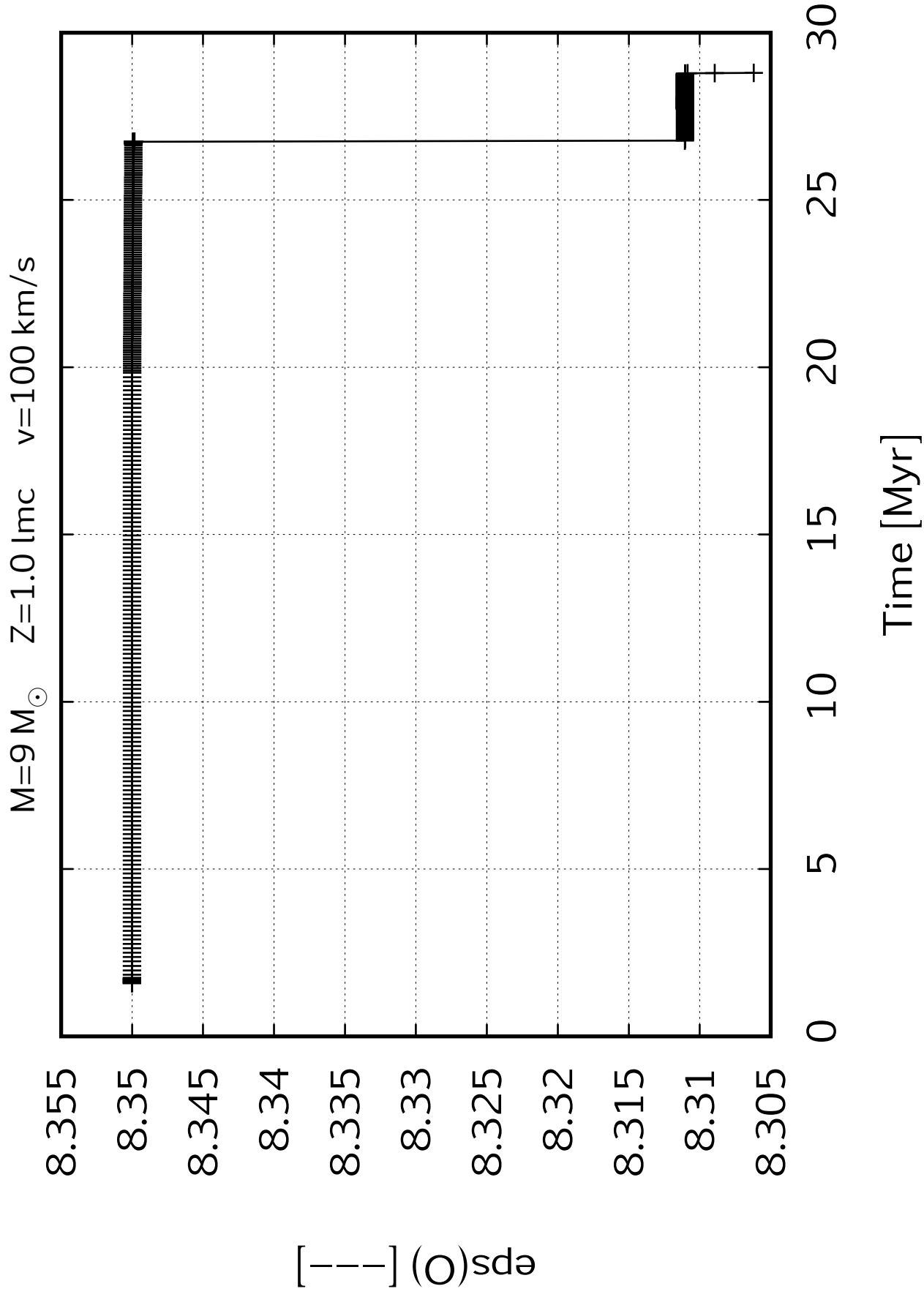
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



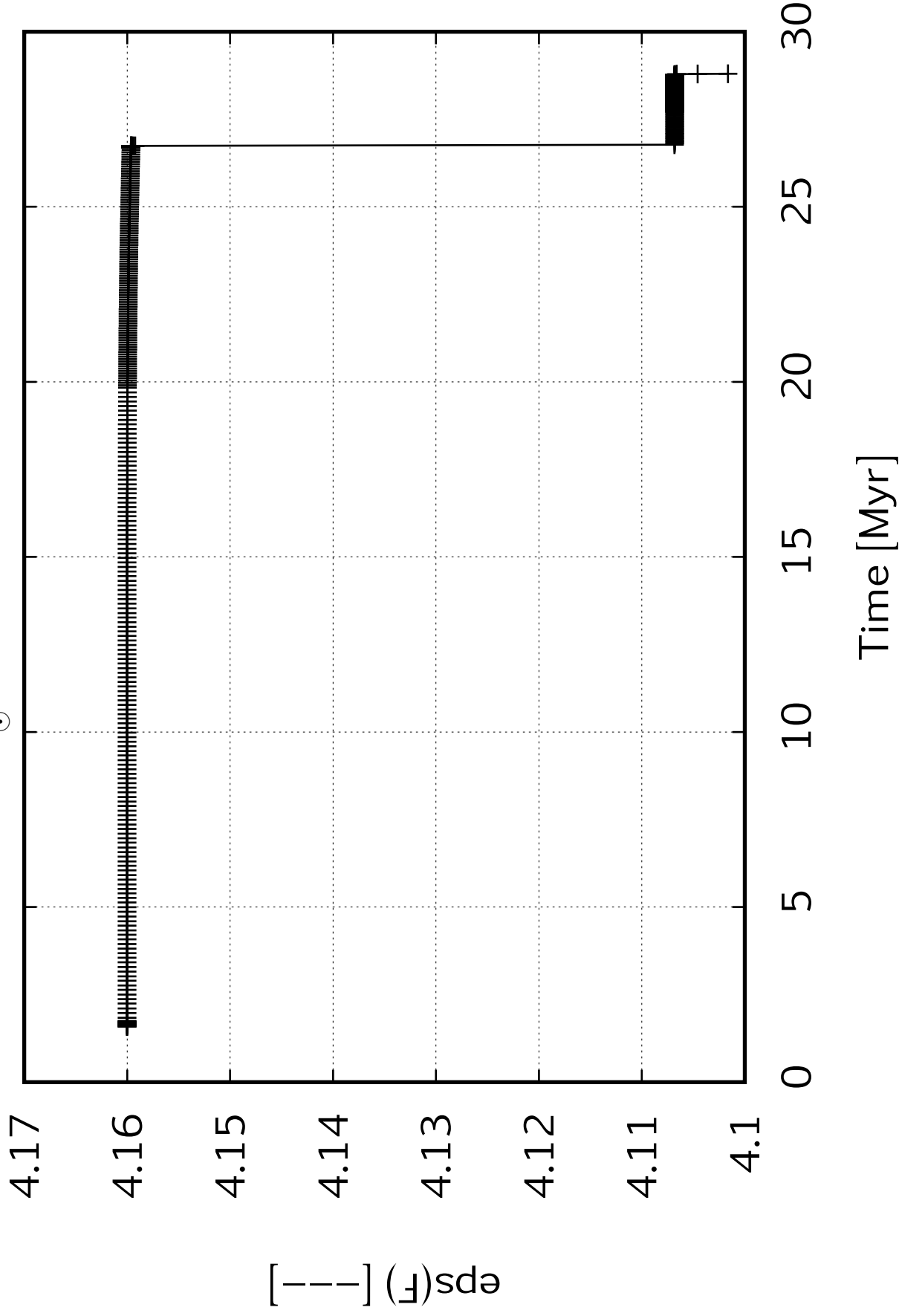
$M=9 M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s







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



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

7.449

7.448

7.447

7.446

7.445

7.444

7.443

7.442

7.441

7.44

7.439

$\epsilon_{\text{ps}}(\text{Ne})$ [—]

0

5

10

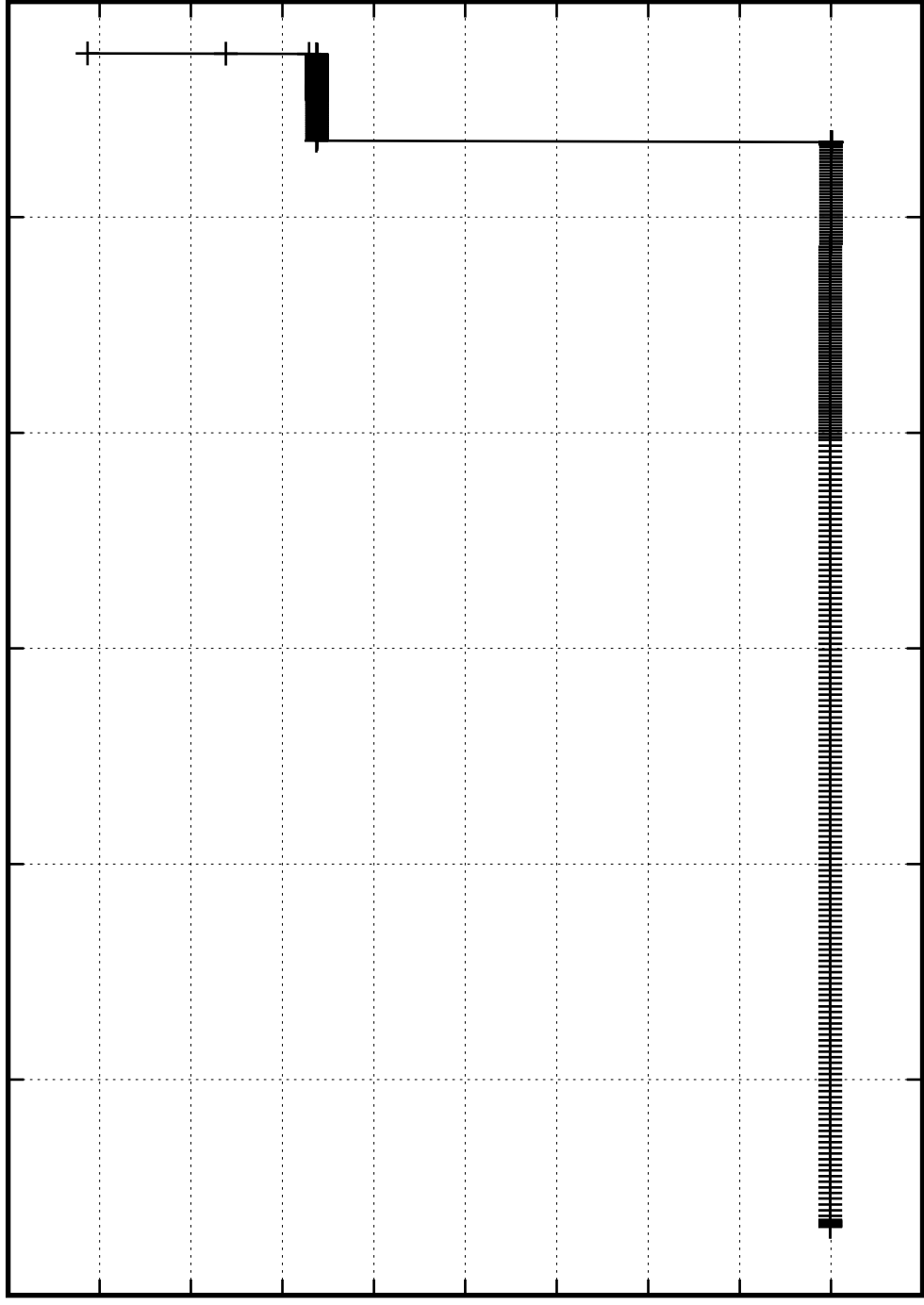
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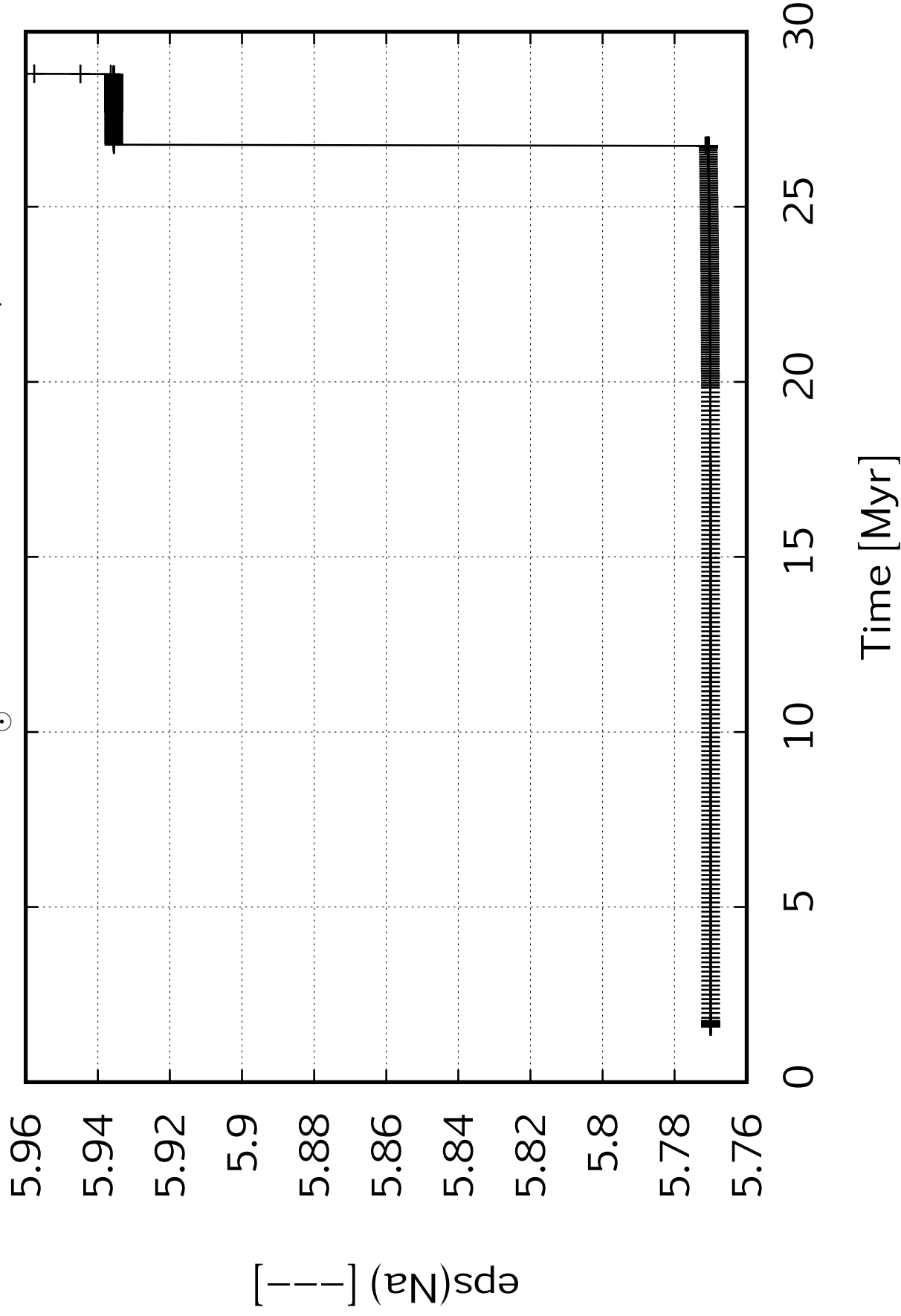
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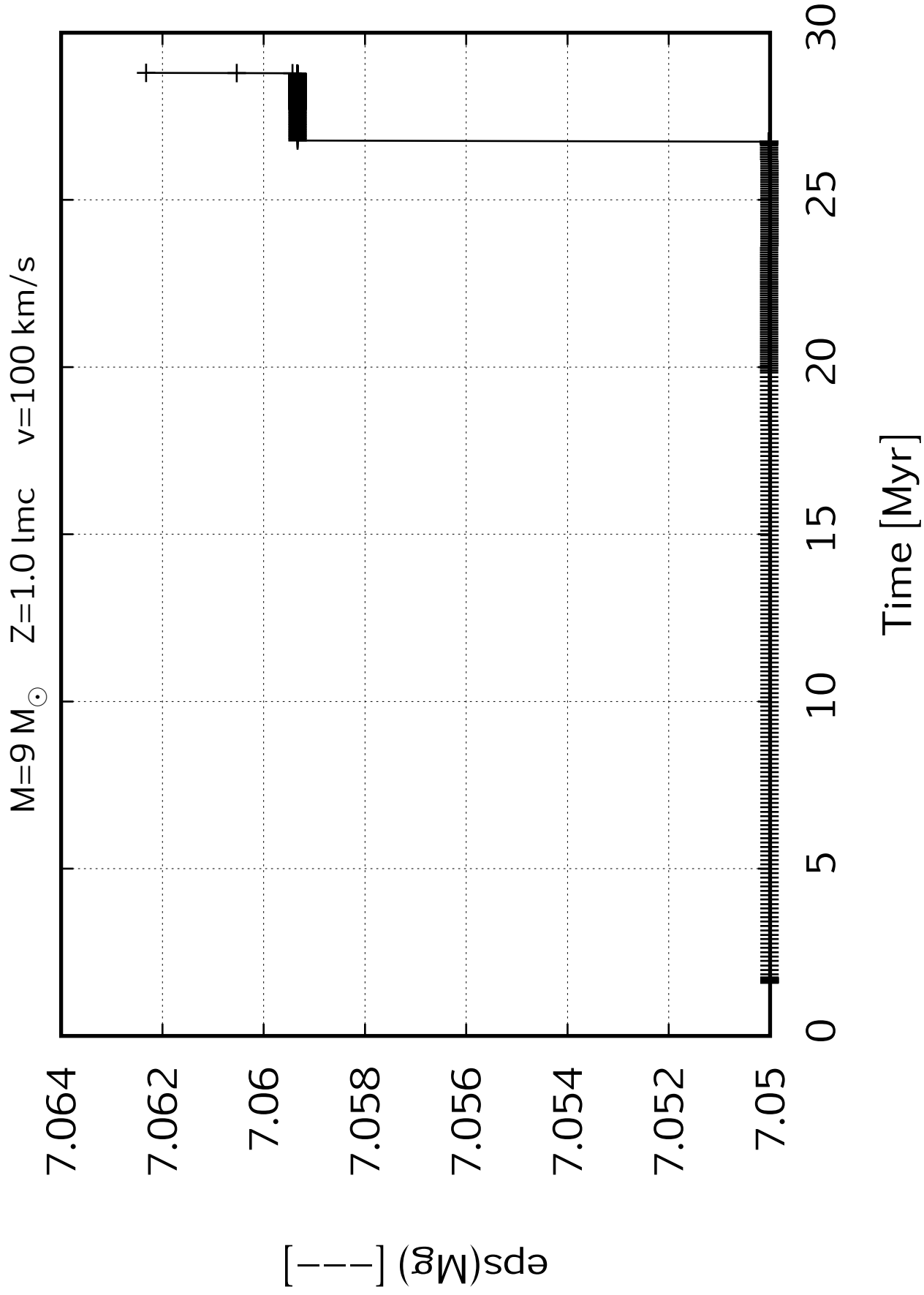
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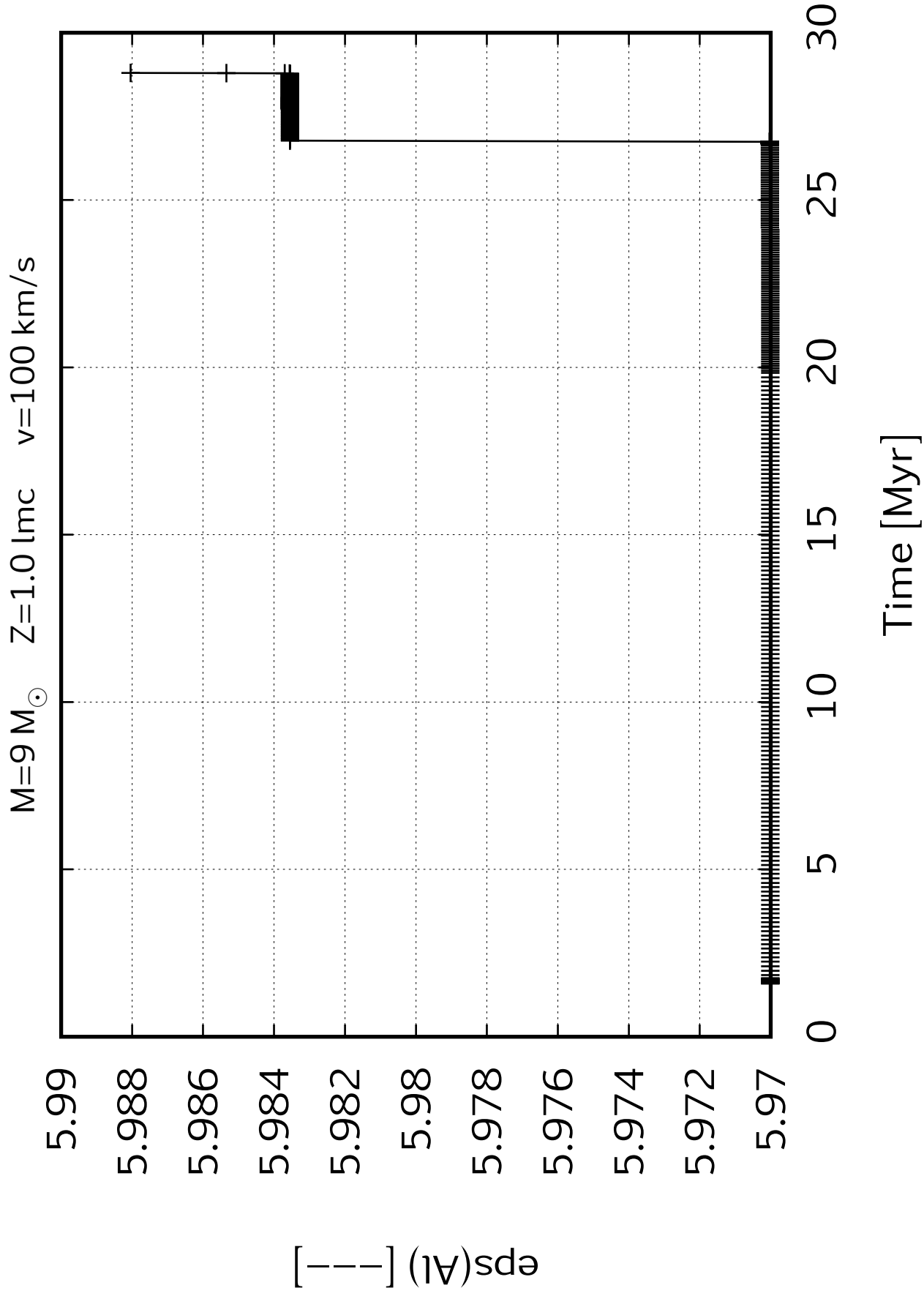
Time [Myr]



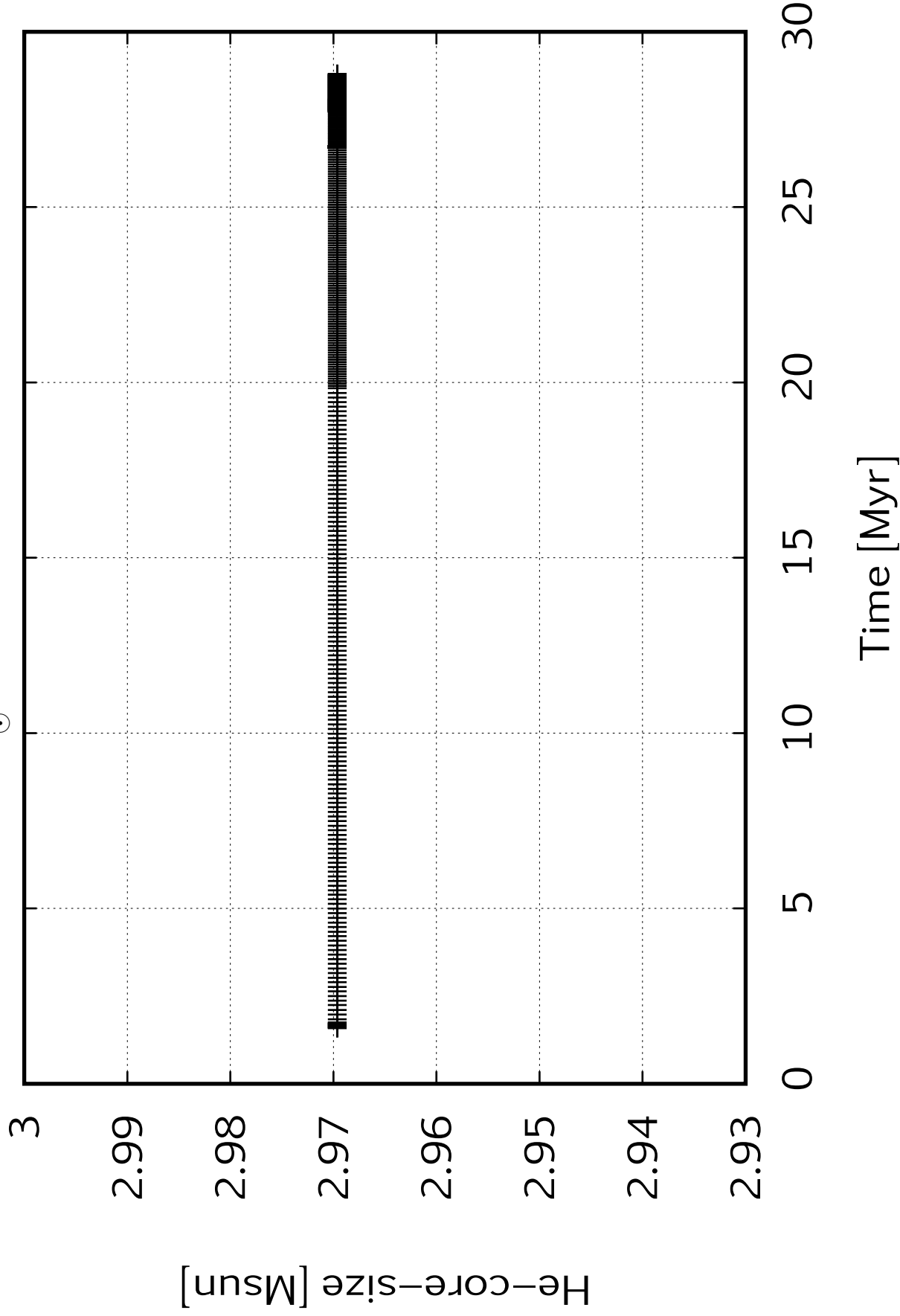
$M=9\,M_{\odot}$ $Z=1.0$ $v=100\text{ km/s}$

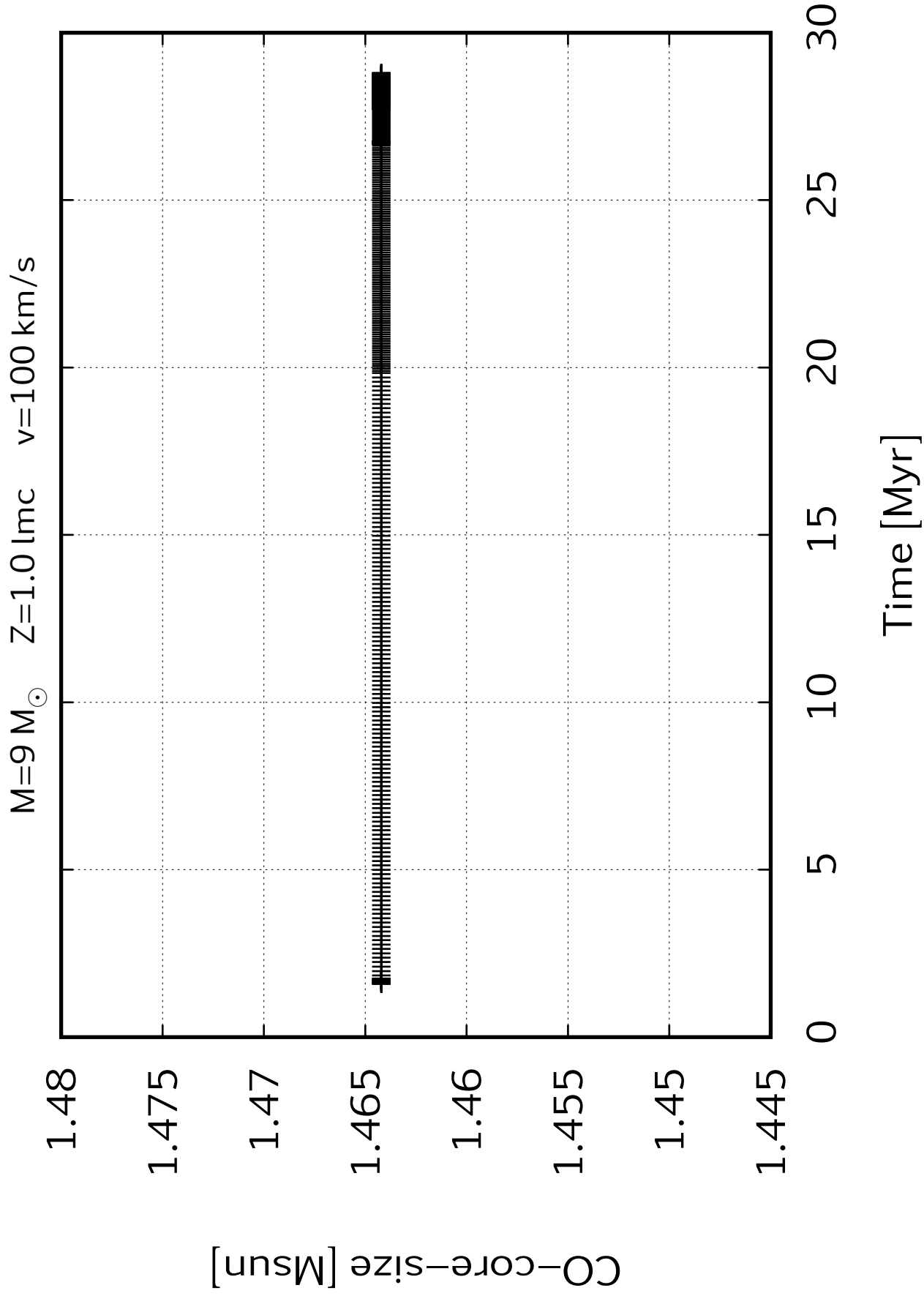


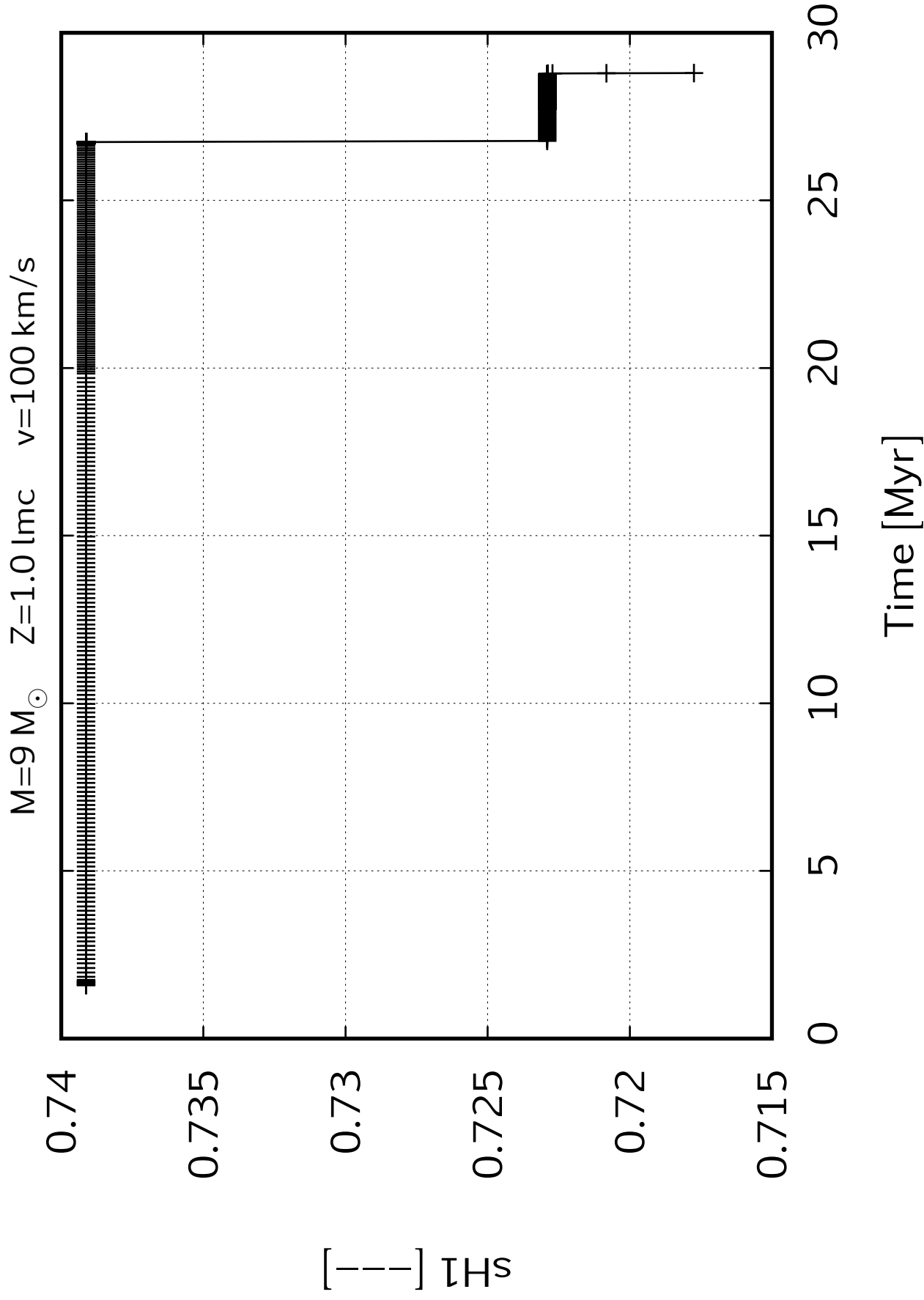




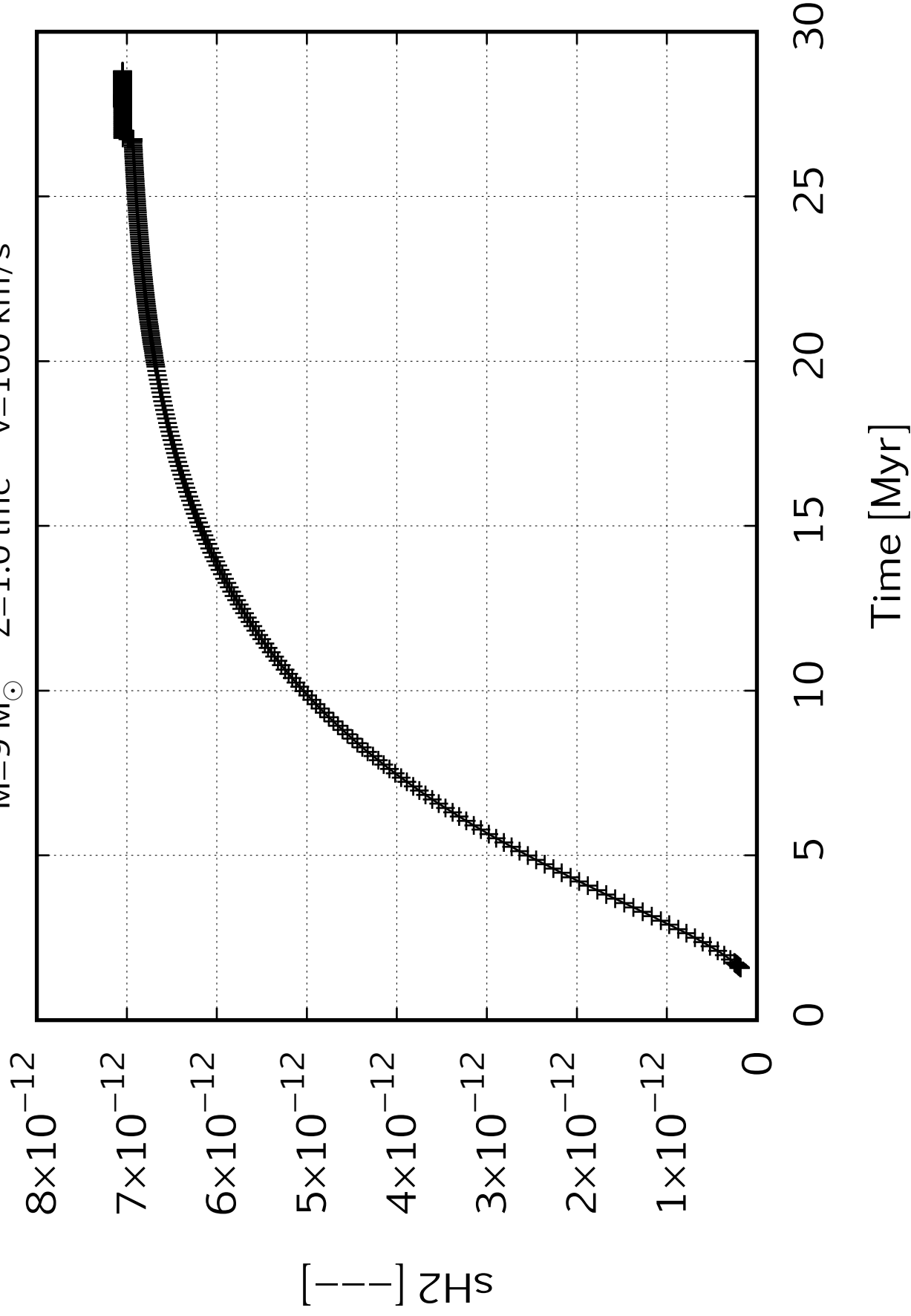
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

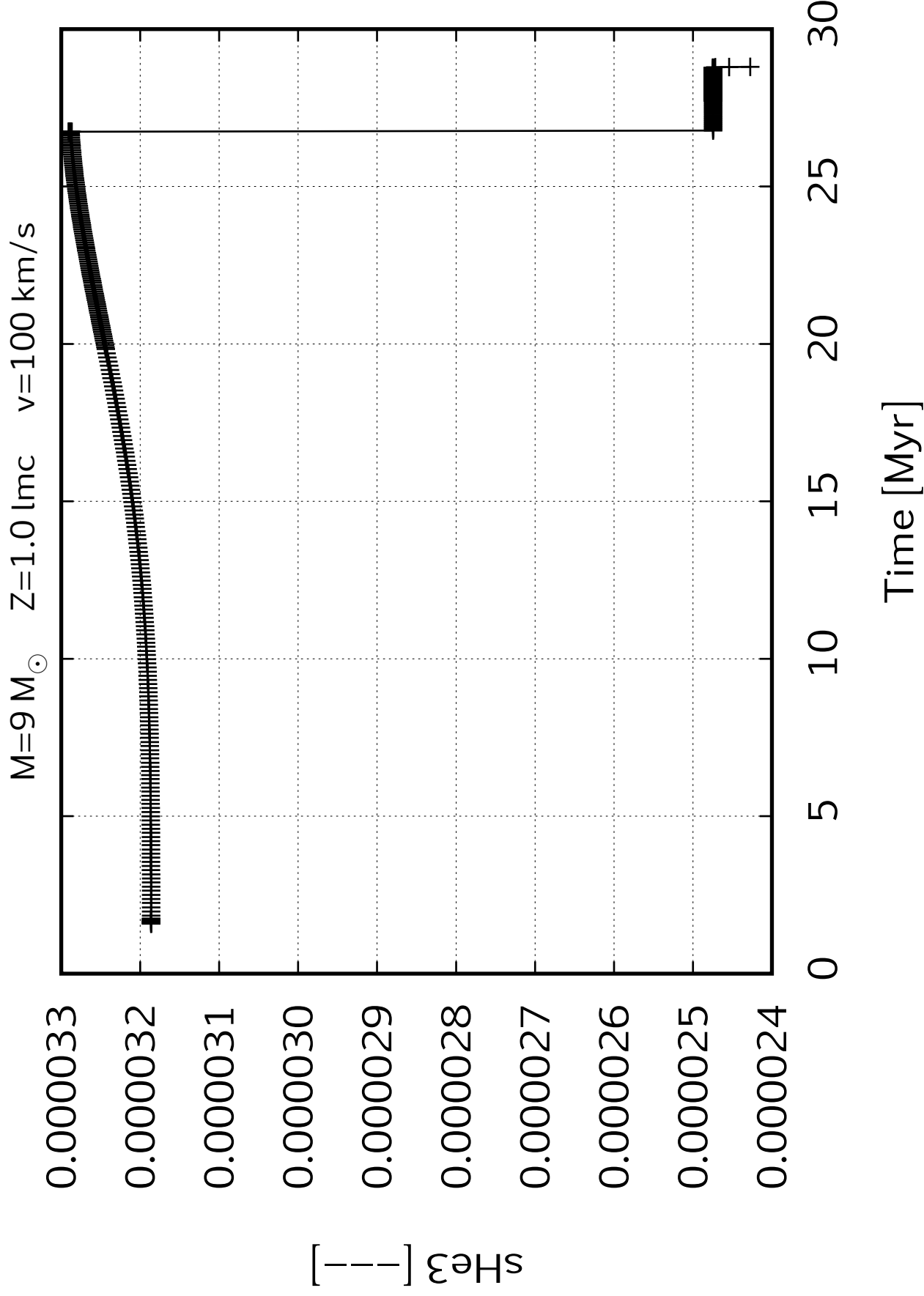


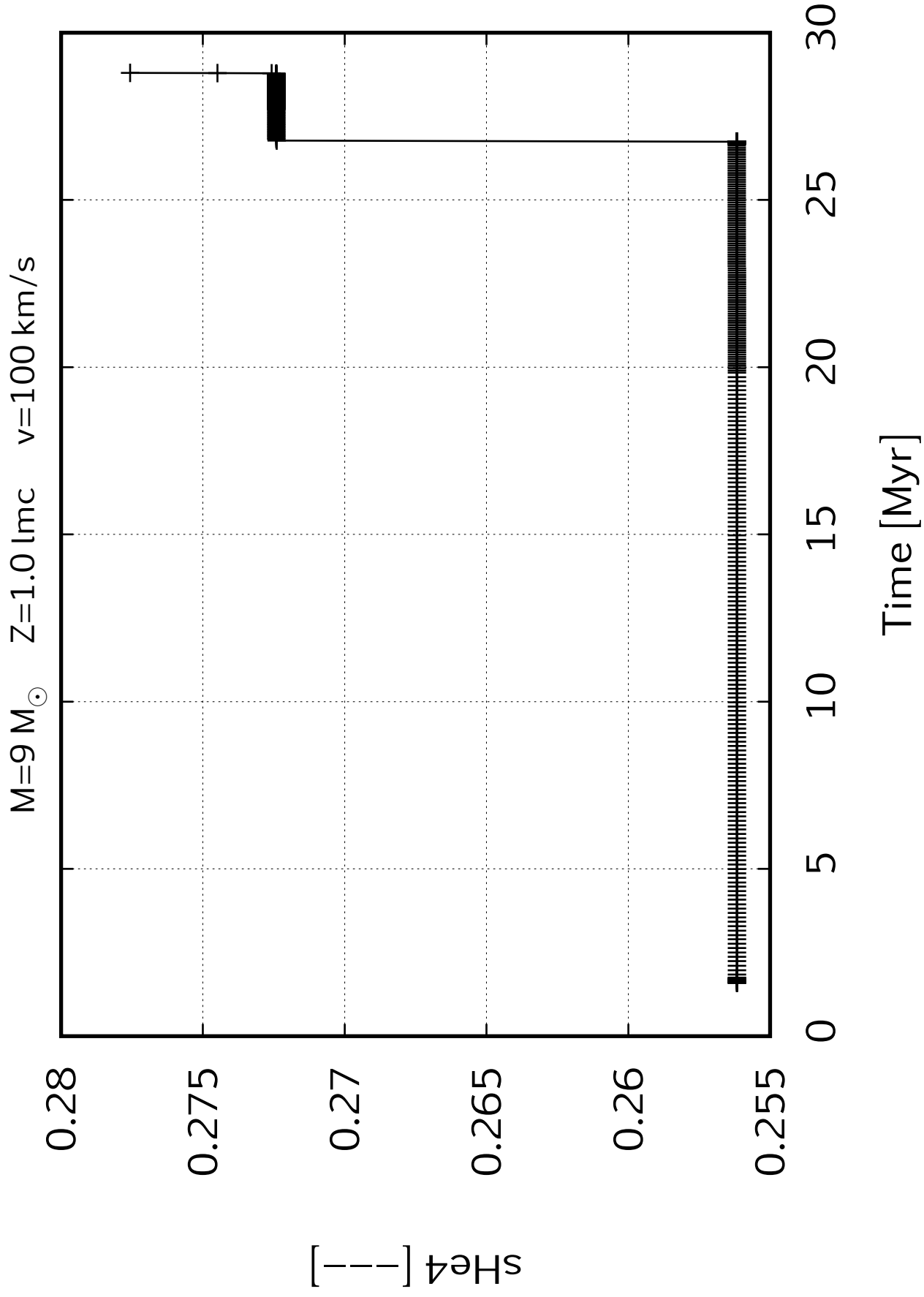




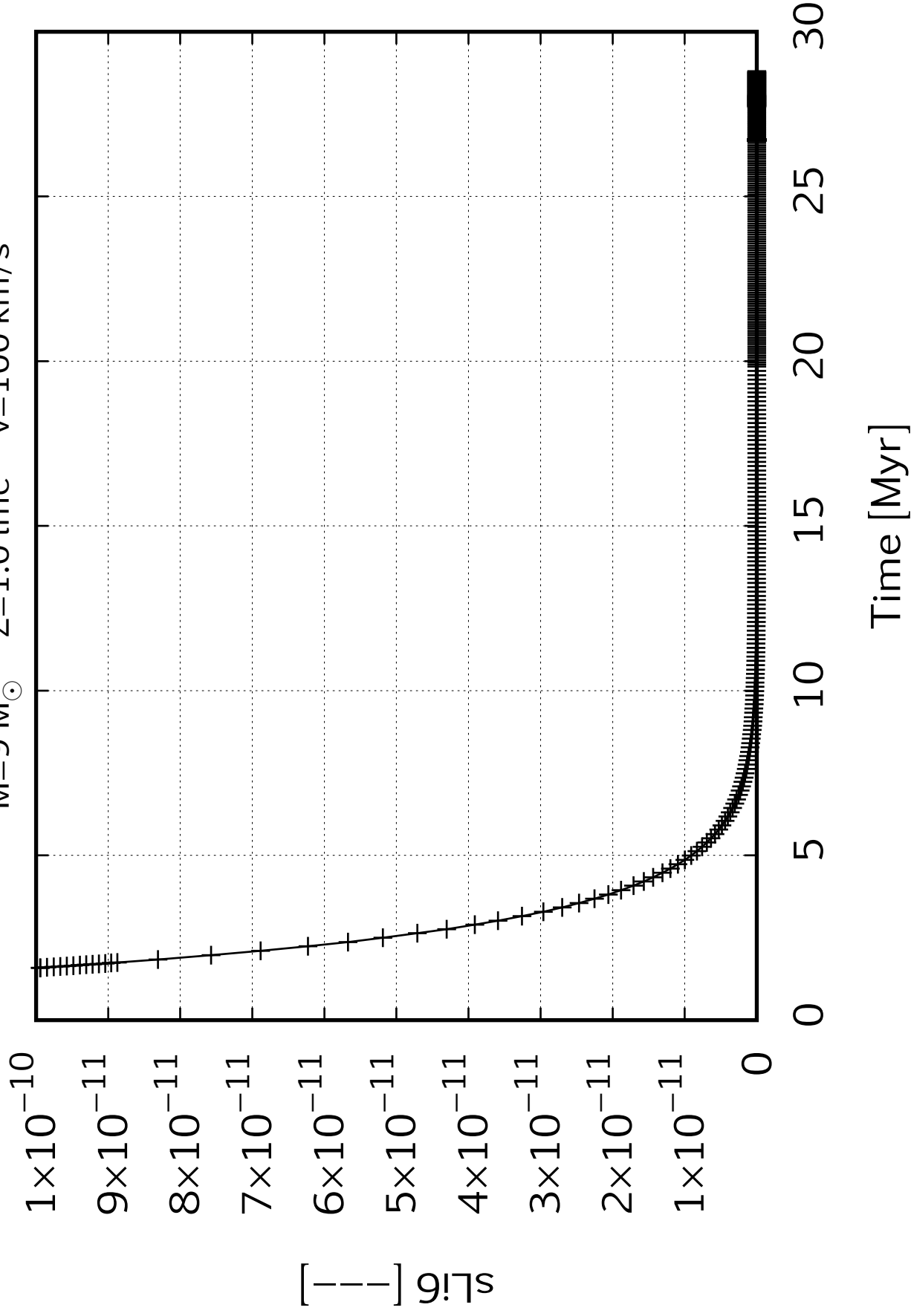
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



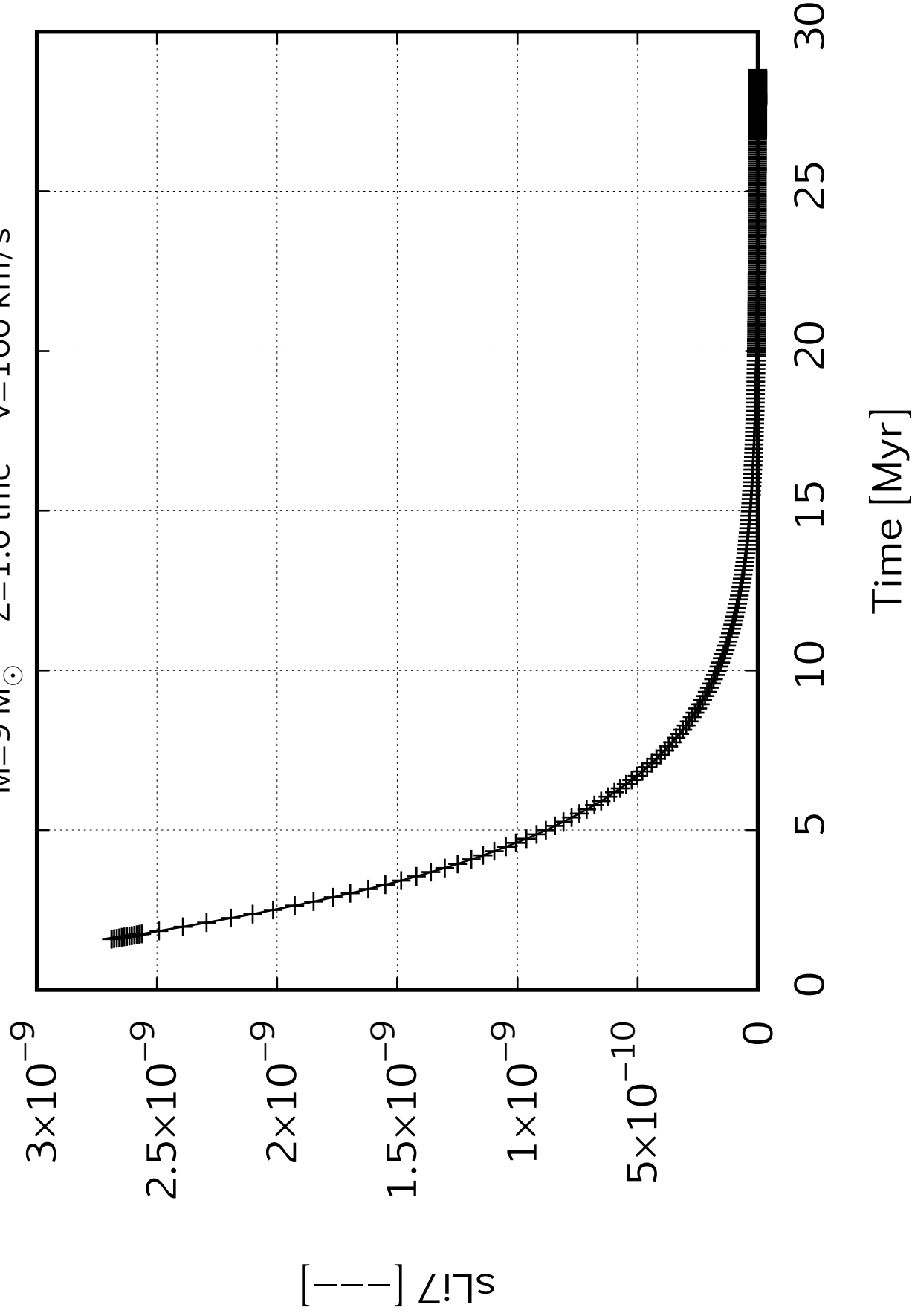


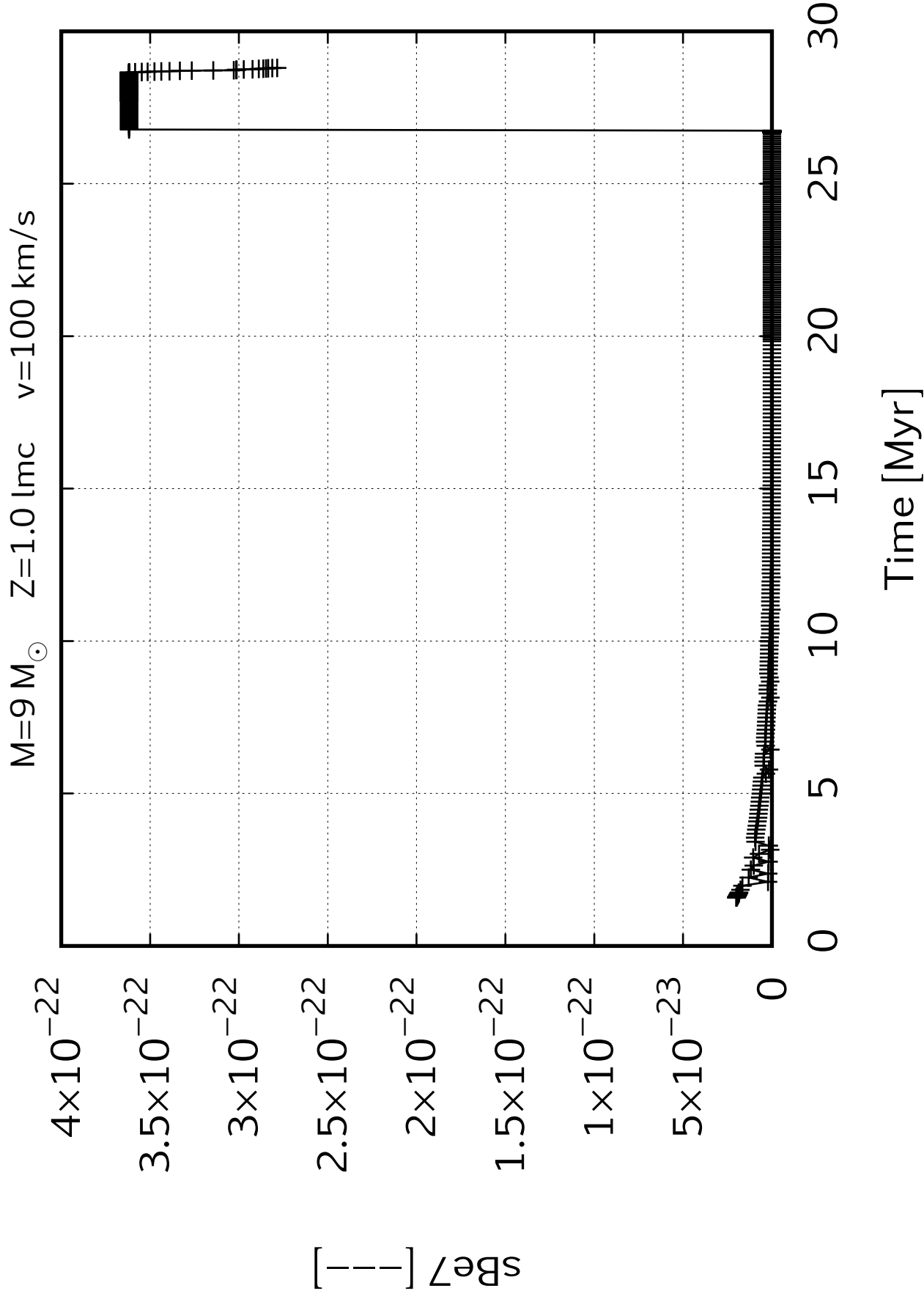


$M=9 M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

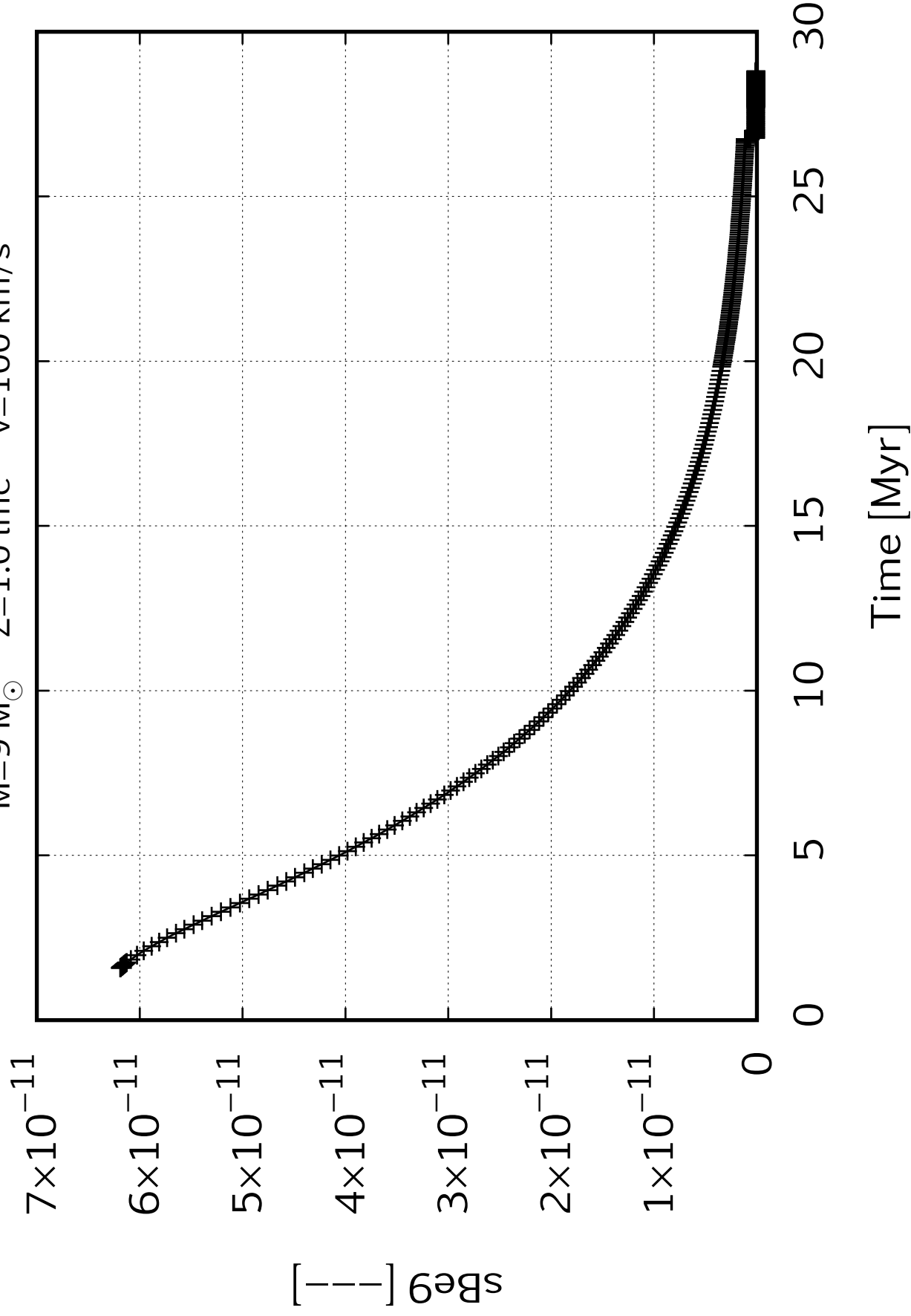


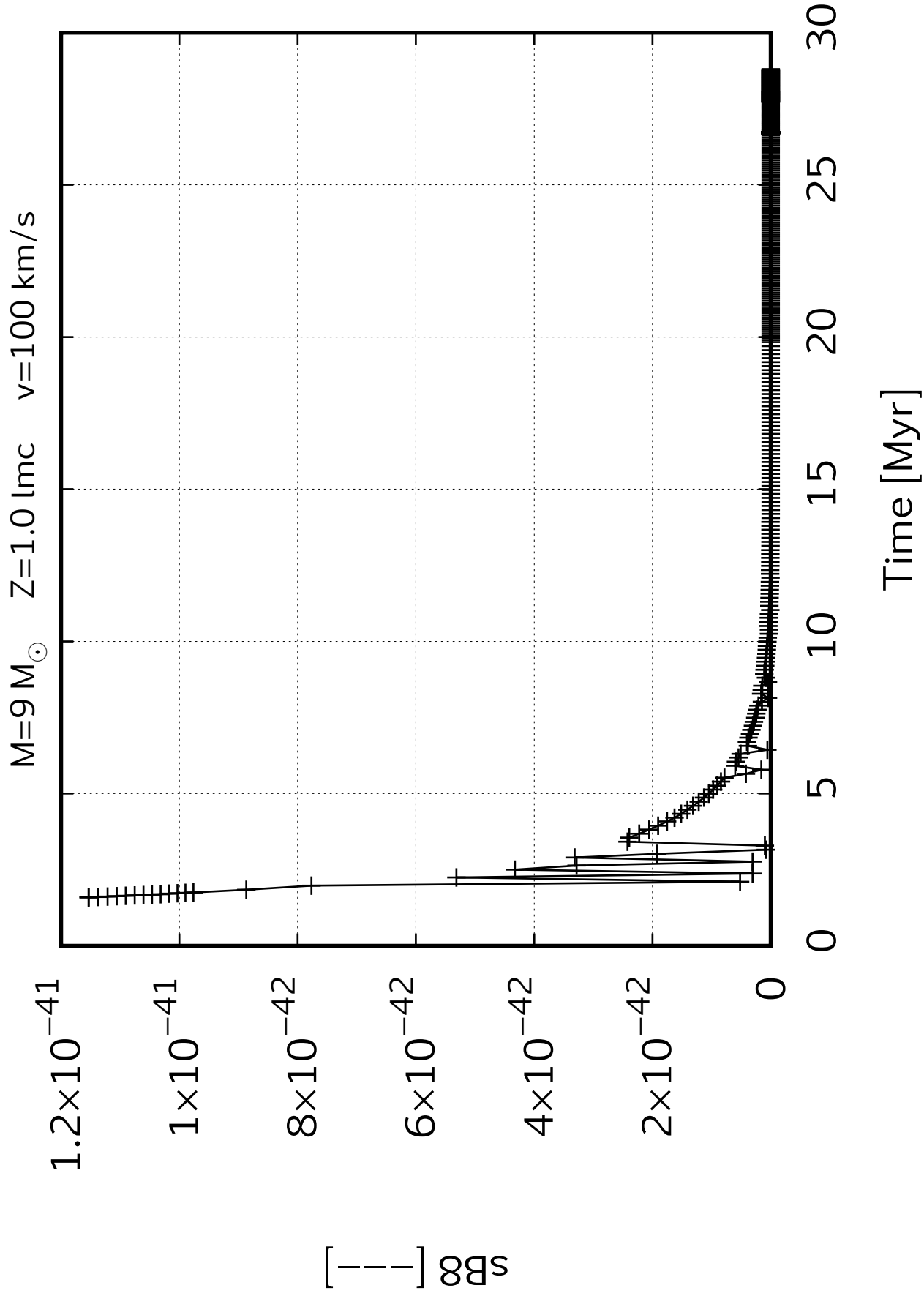
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

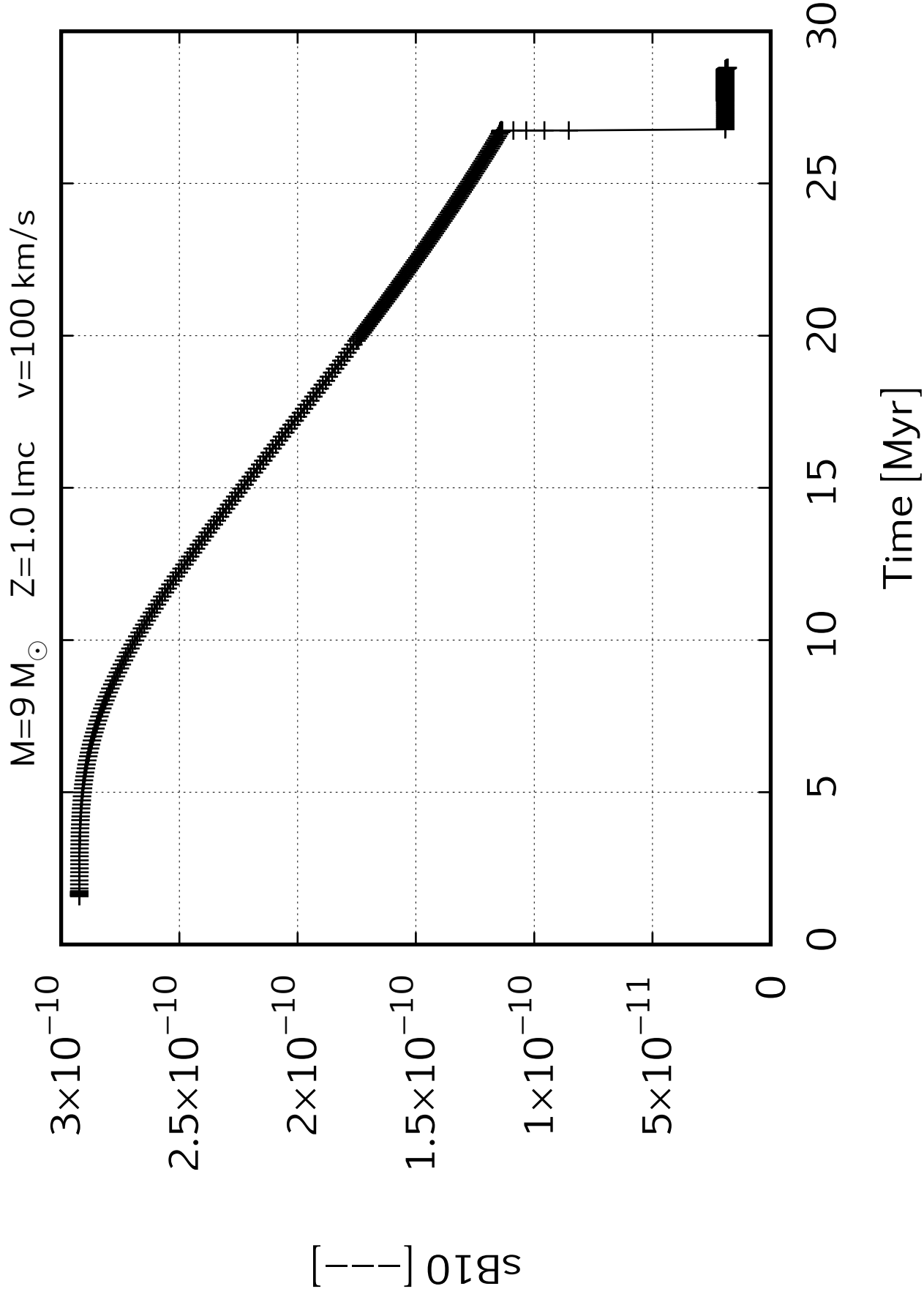




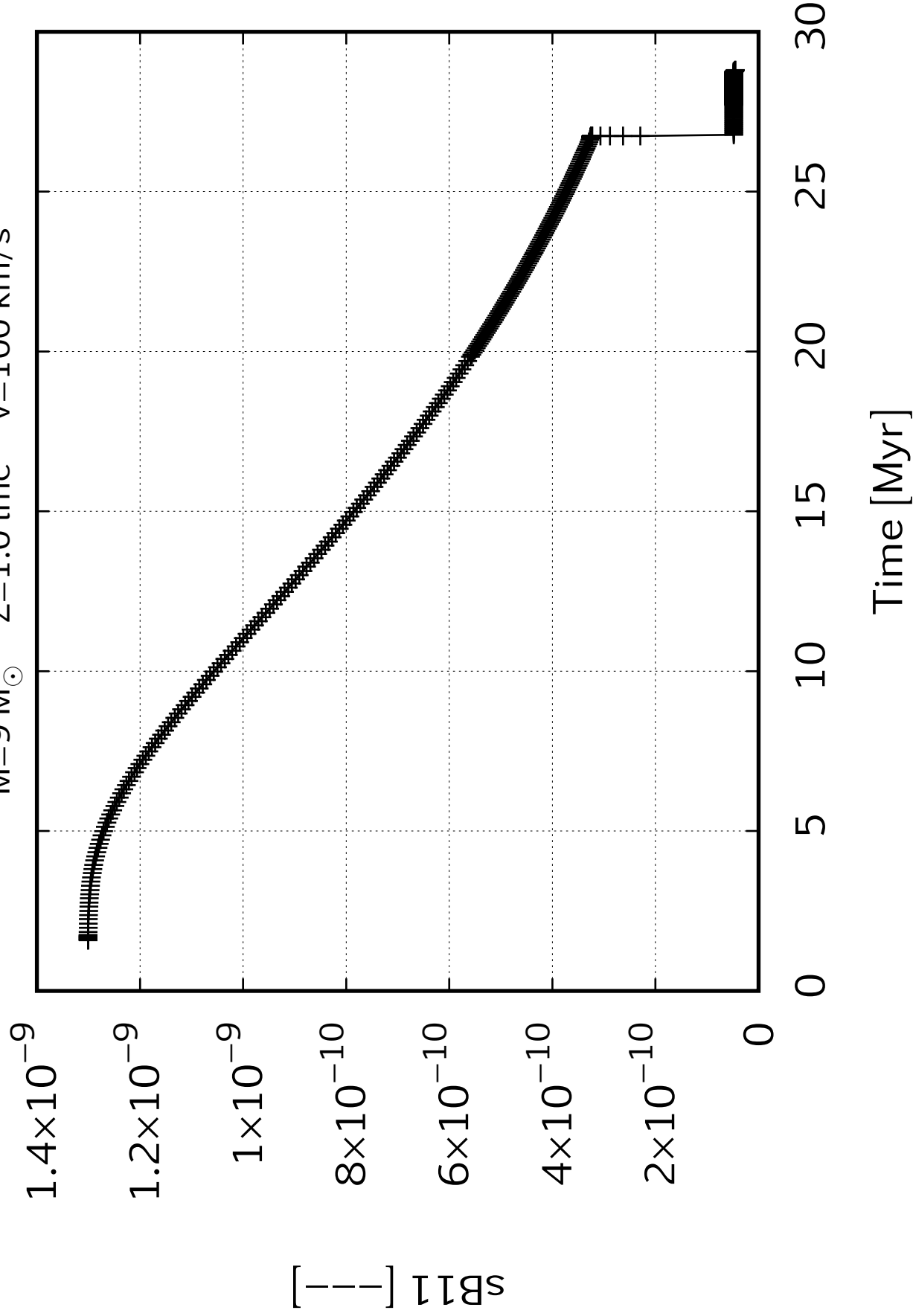
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



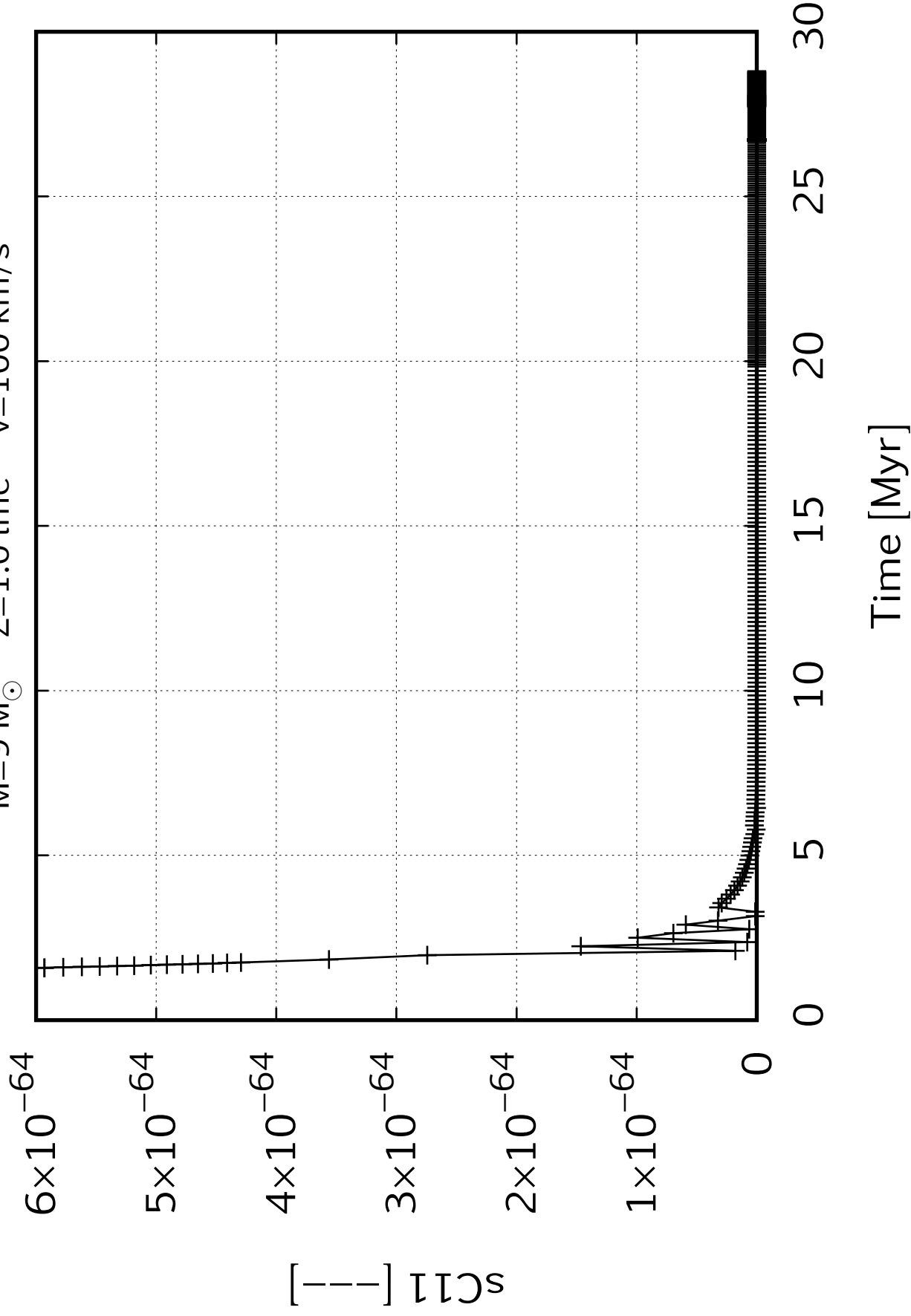


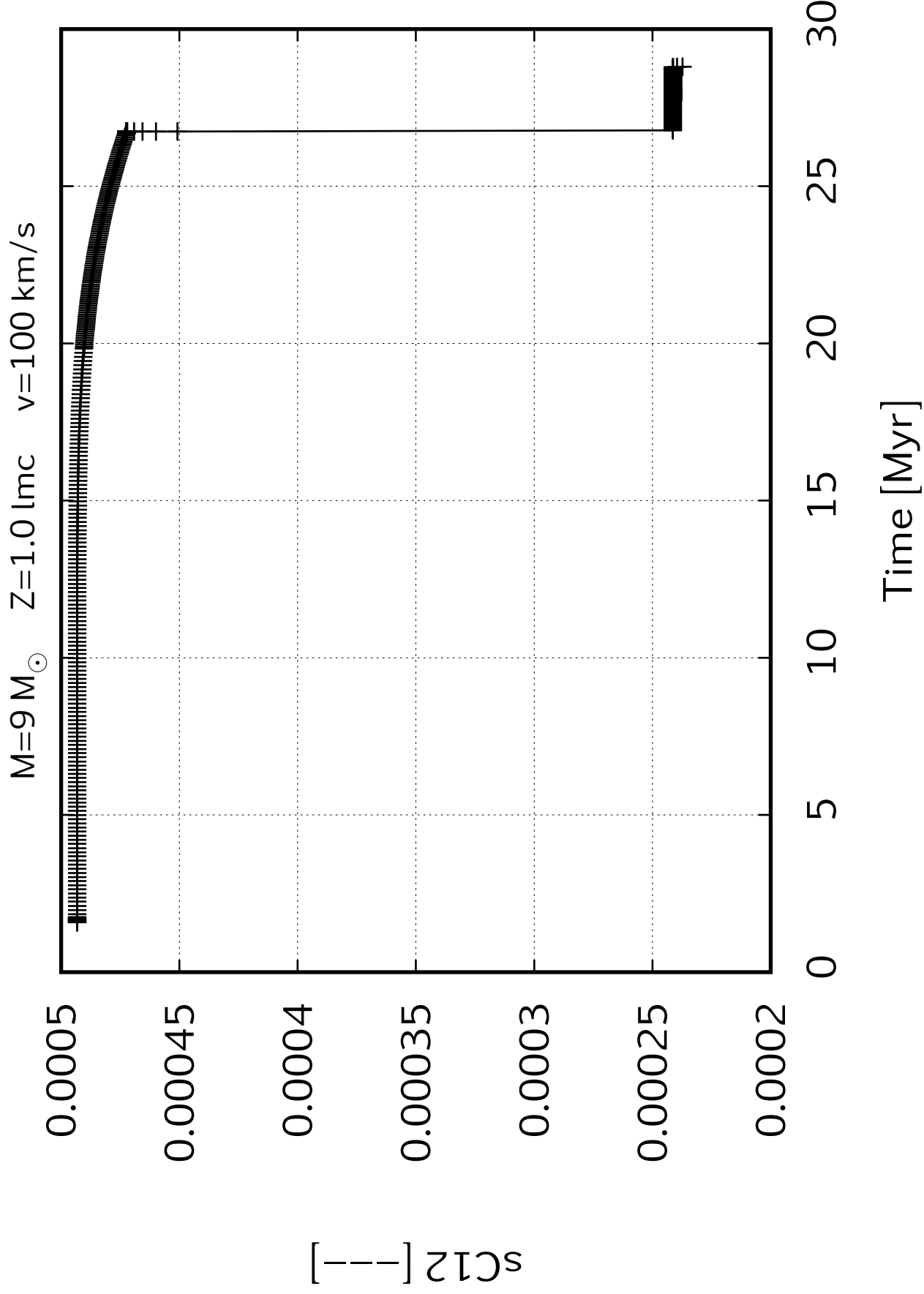


$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



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





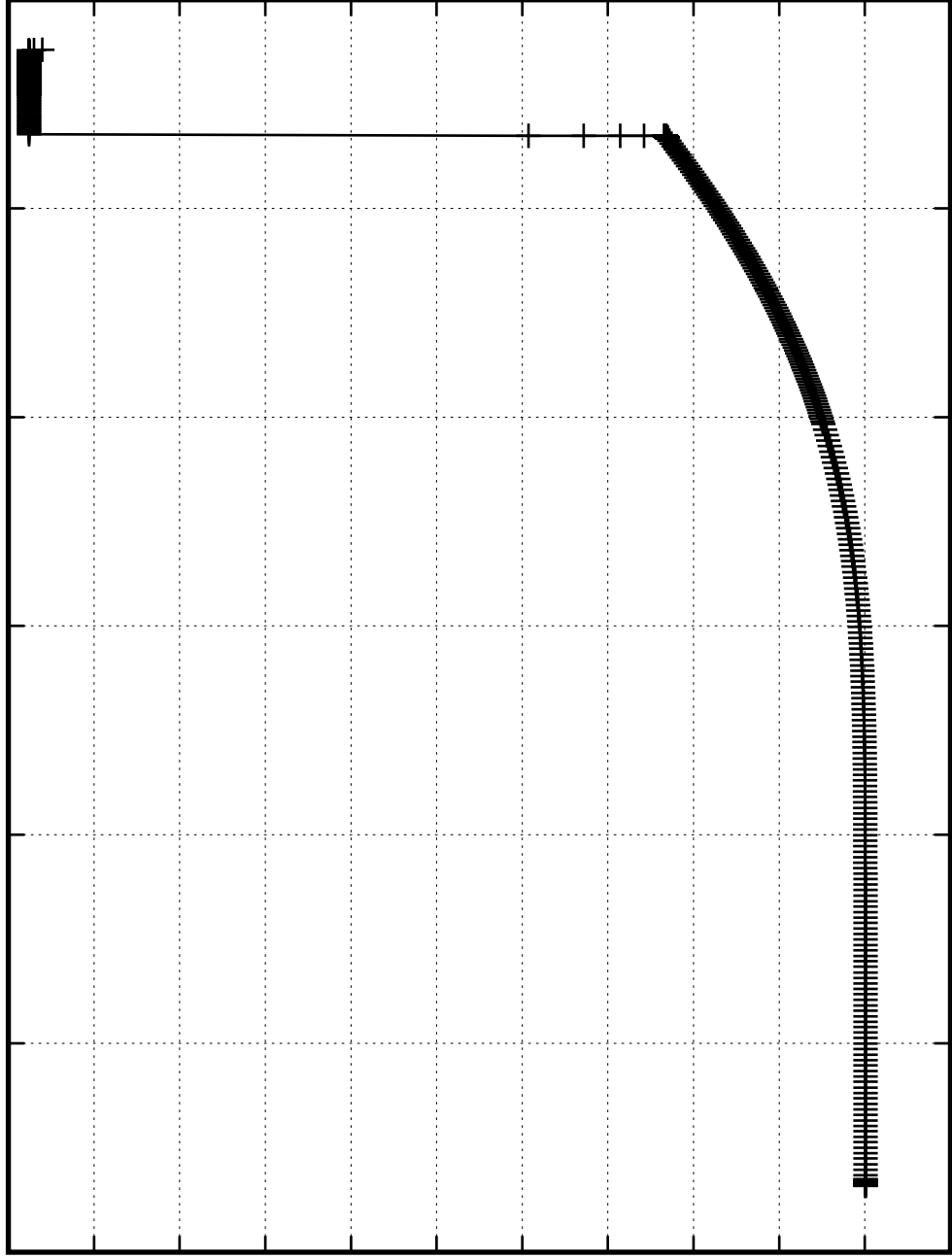
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

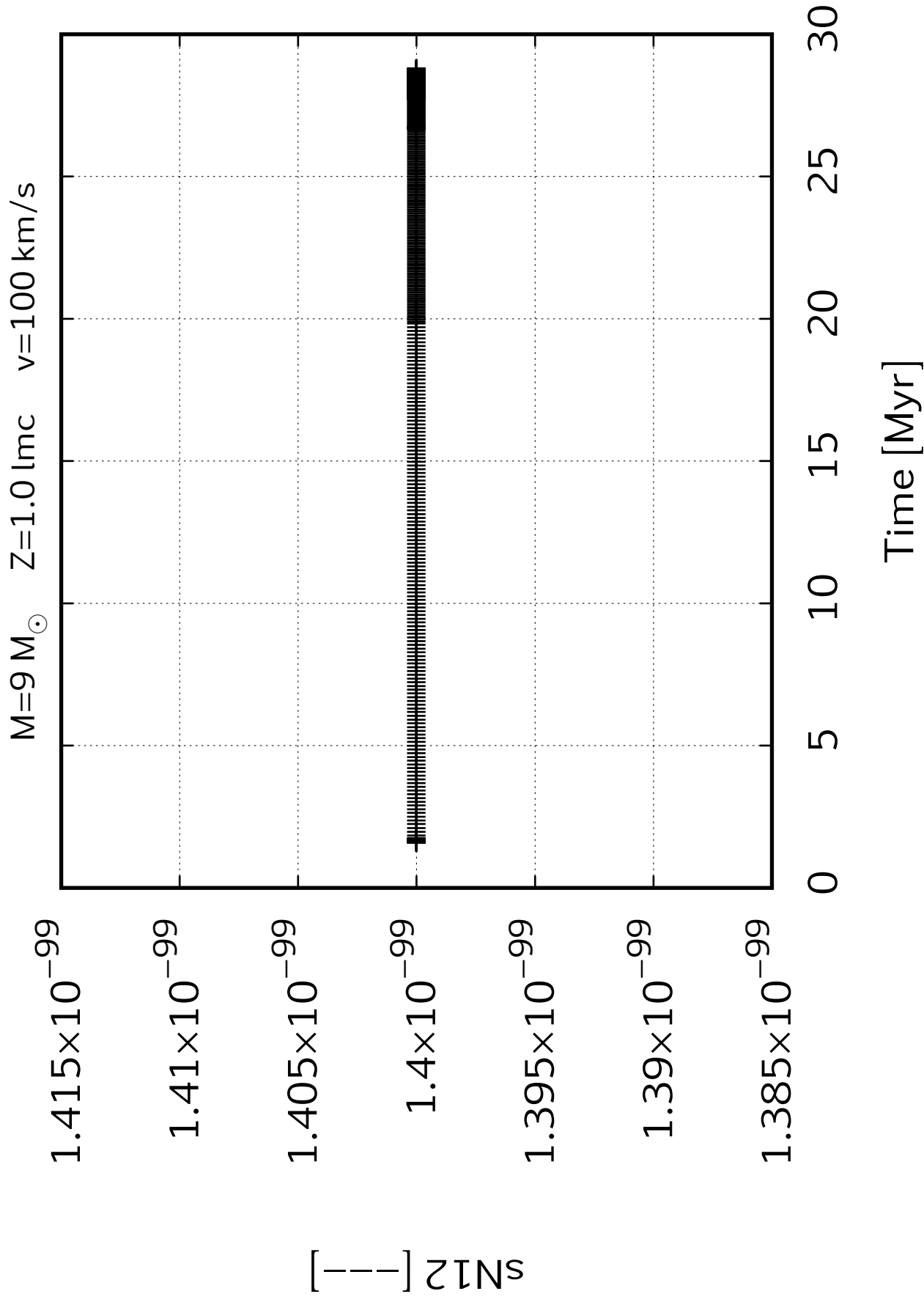
$[\text{C13}]$

0.000026
0.000024
0.000022
0.000020
0.000018
0.000016
0.000014
0.000012
0.000010
0.000008
0.000006
0.000004

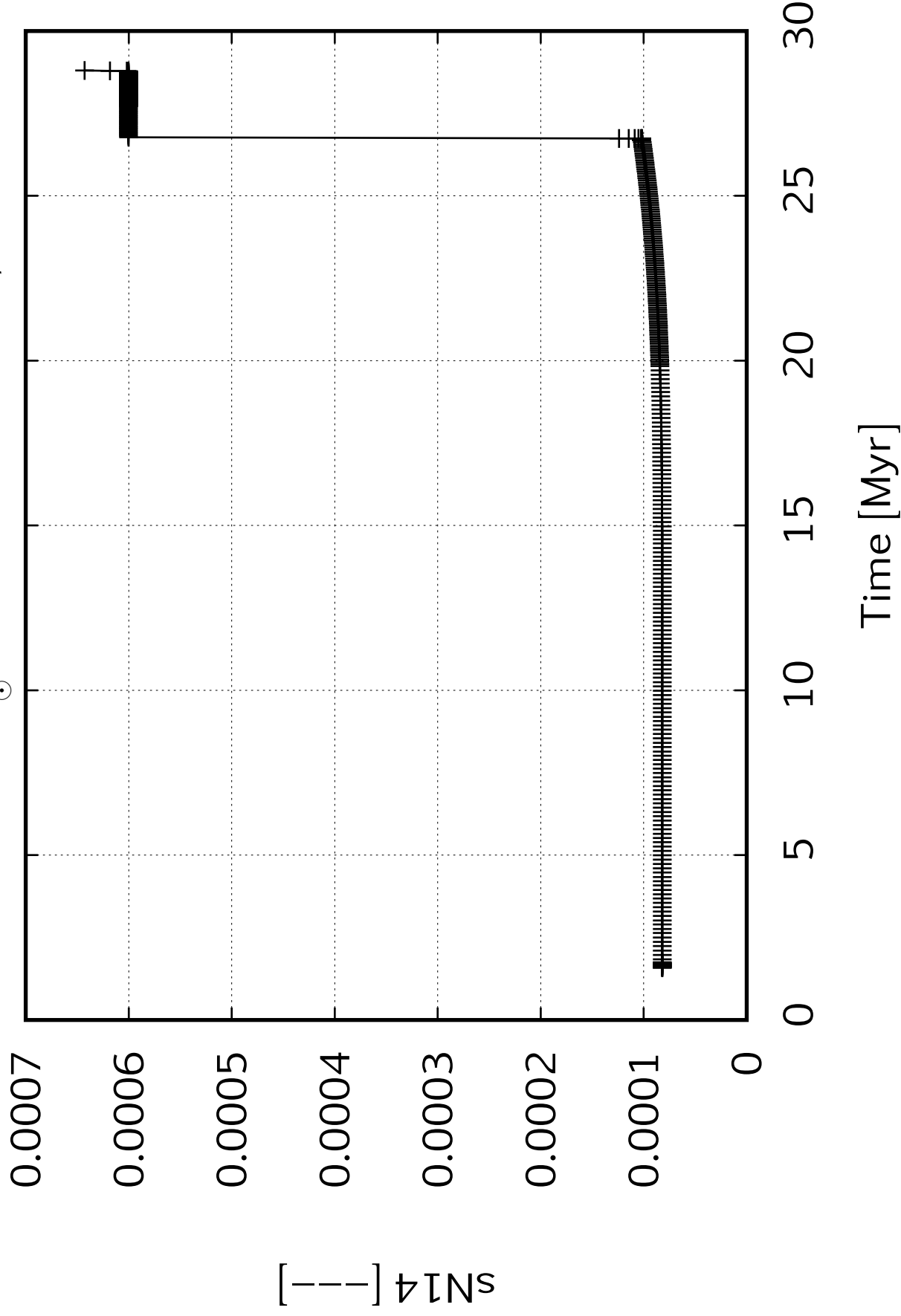
0 5 10 15 20 25 30

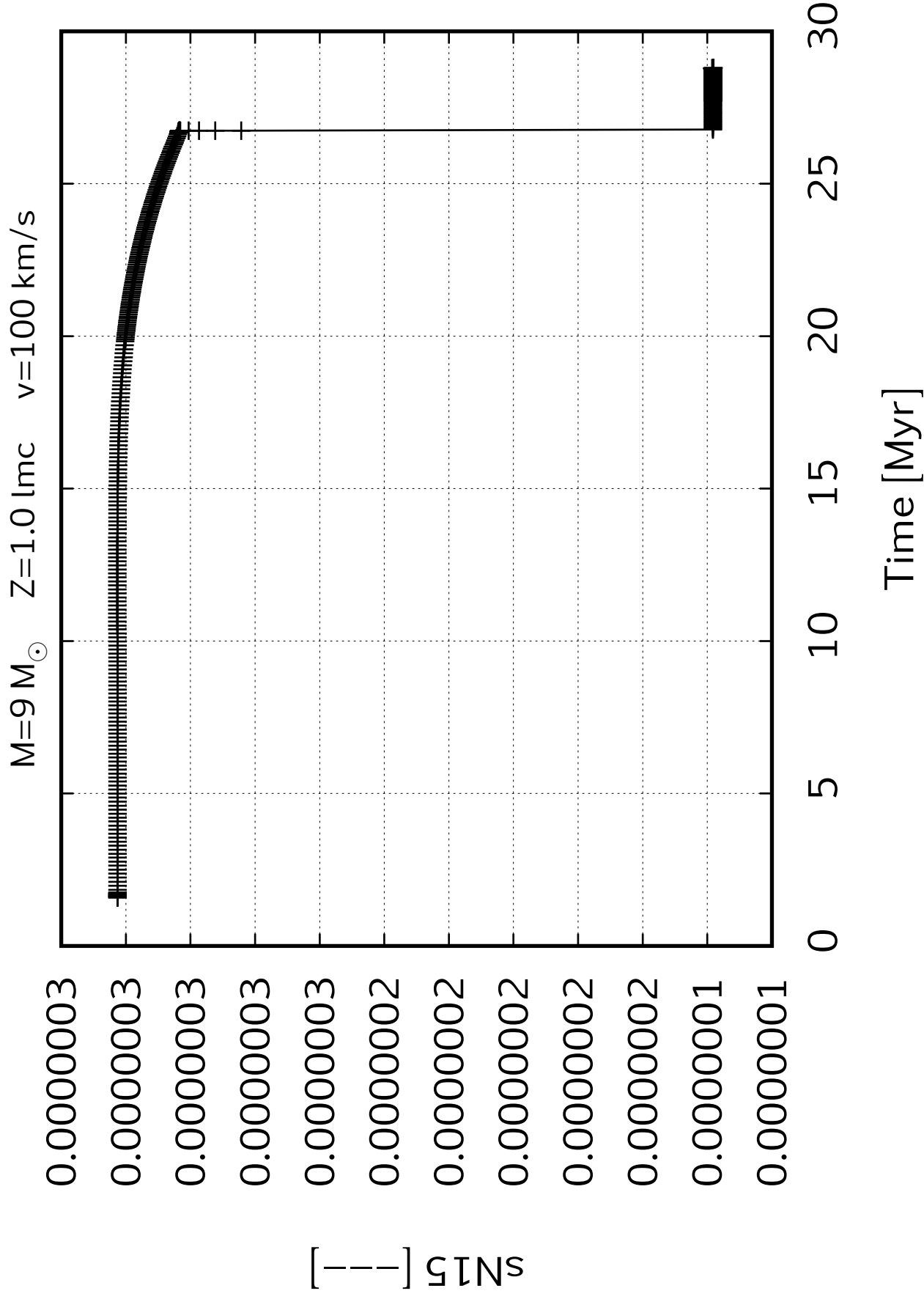
Time [Myr]



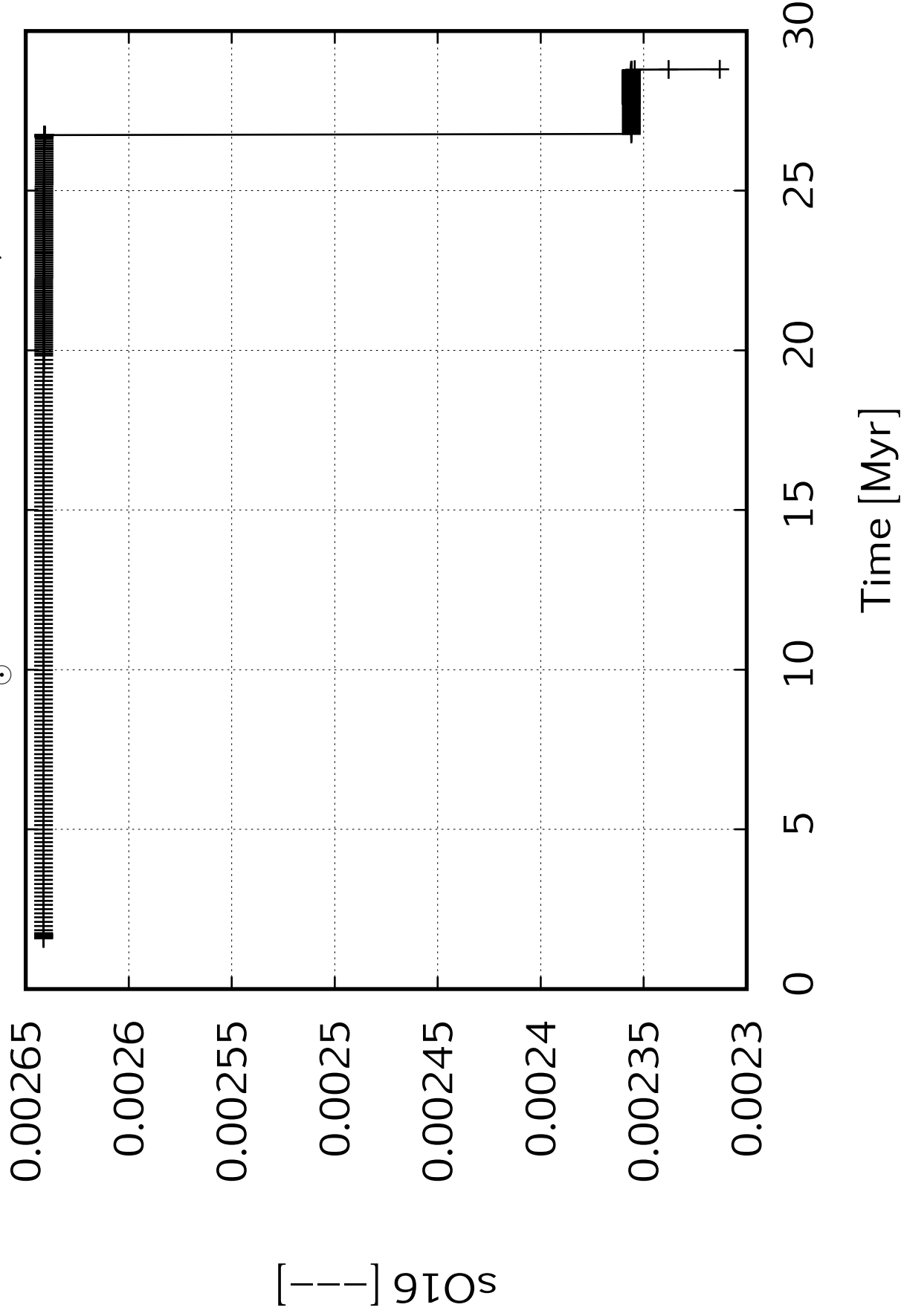


$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100\text{ km/s}$





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



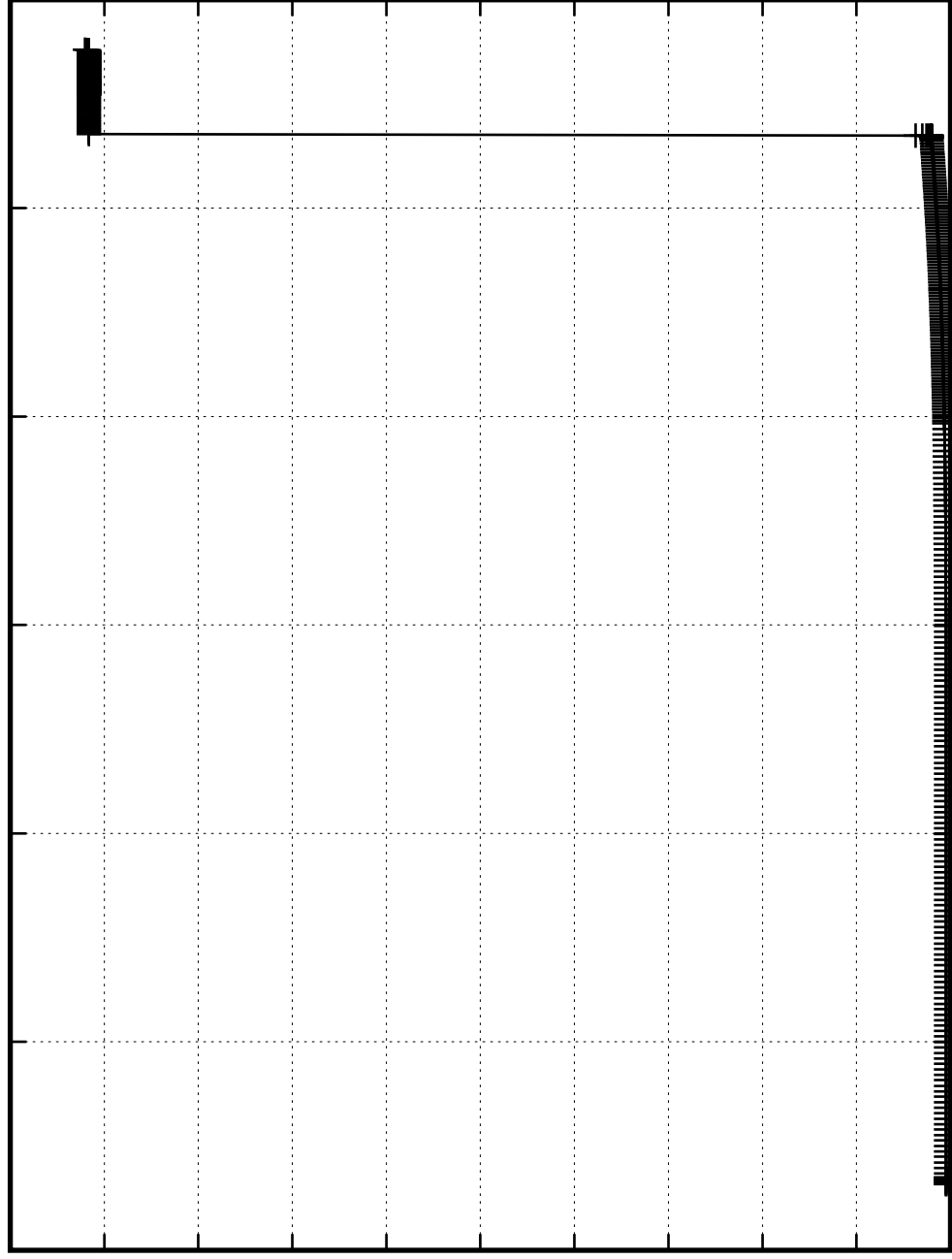
$M=9\,M_{\odot}$ $Z=1.0\,\text{lmc}$ $v=100\,\text{km/s}$

0.000011
0.000010
0.000009
0.000008
0.000007
0.000006
0.000005
0.000004
0.000003
0.000002
0.000001

^{17}O [—]

0 5 10 15 20 25 30

Time [Myr]



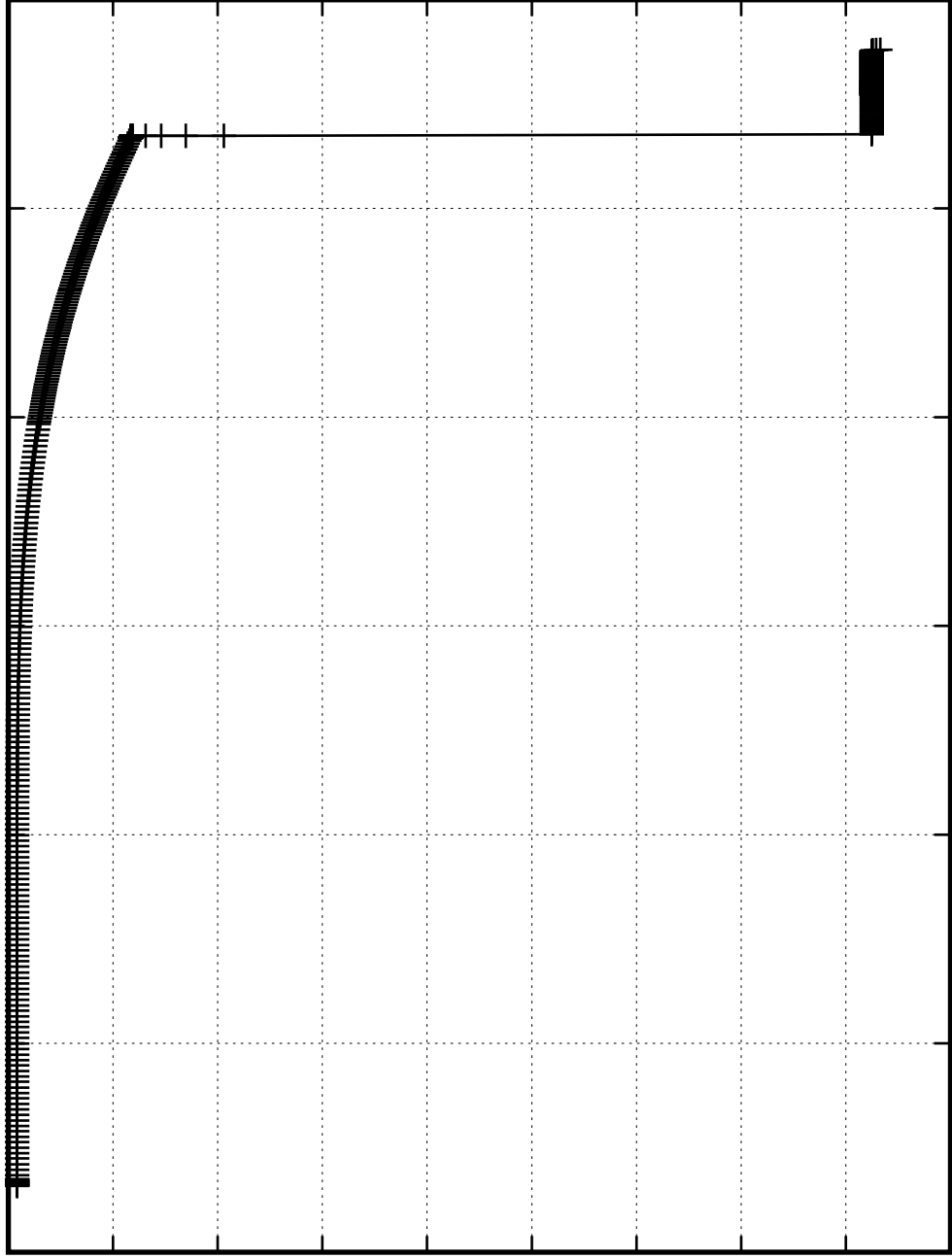
$M=9\,M_{\odot}$ $Z=1.0$ $v=100\text{ km/s}$

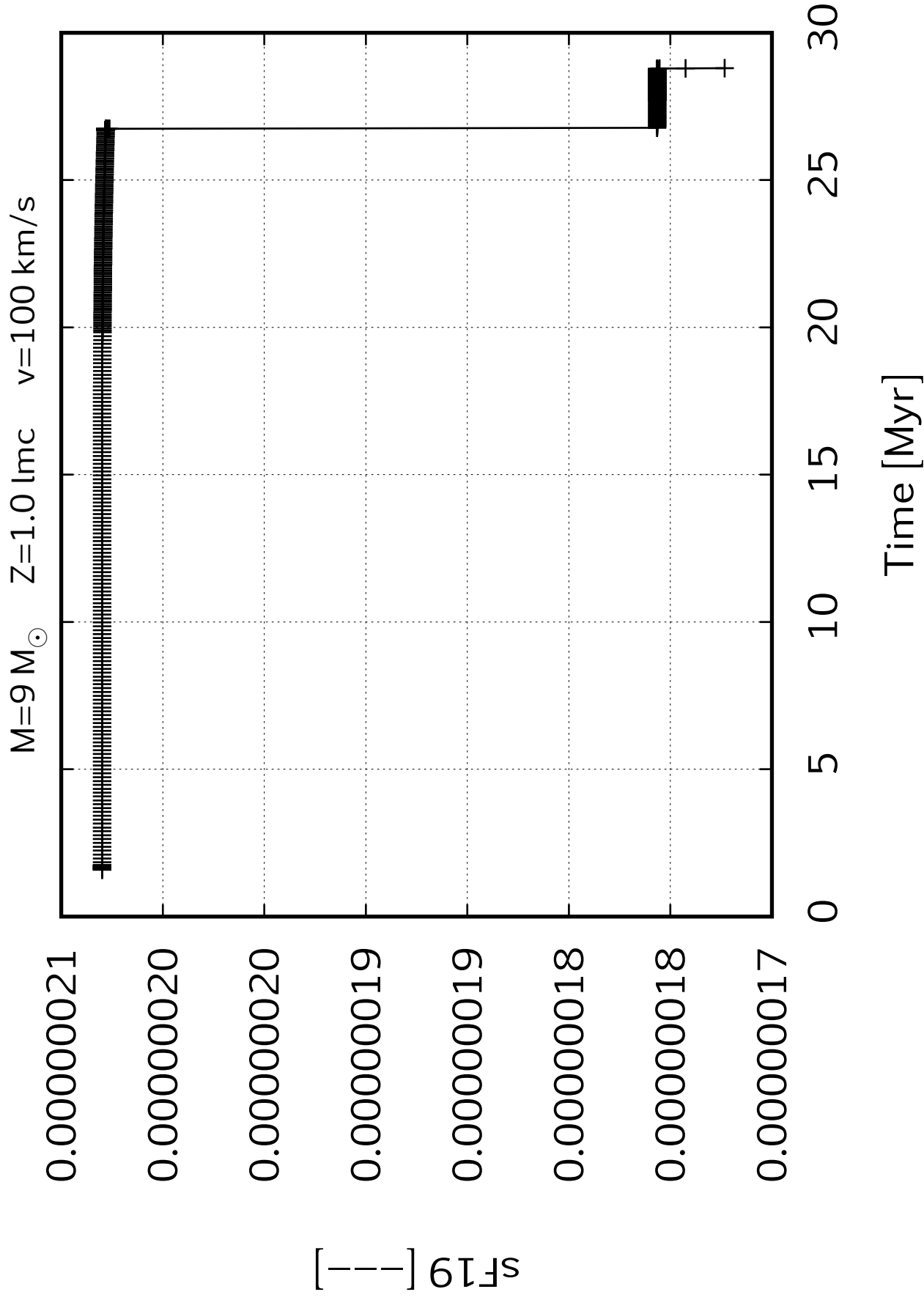
$[\text{O}18]$

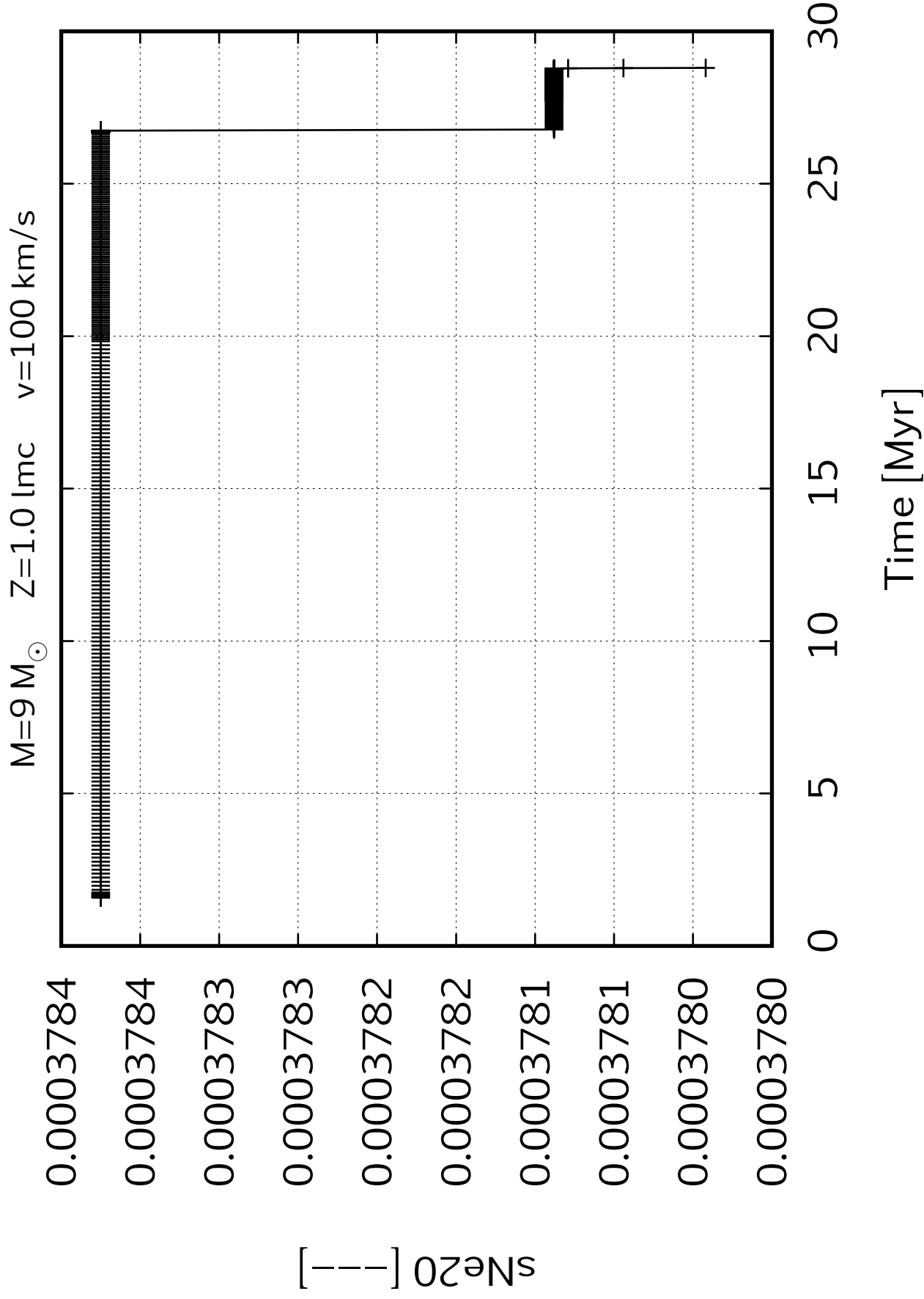
0.000006
0.000006
0.000005
0.000005
0.000004
0.000003
0.000003
0.000002
0.000002
0.000002

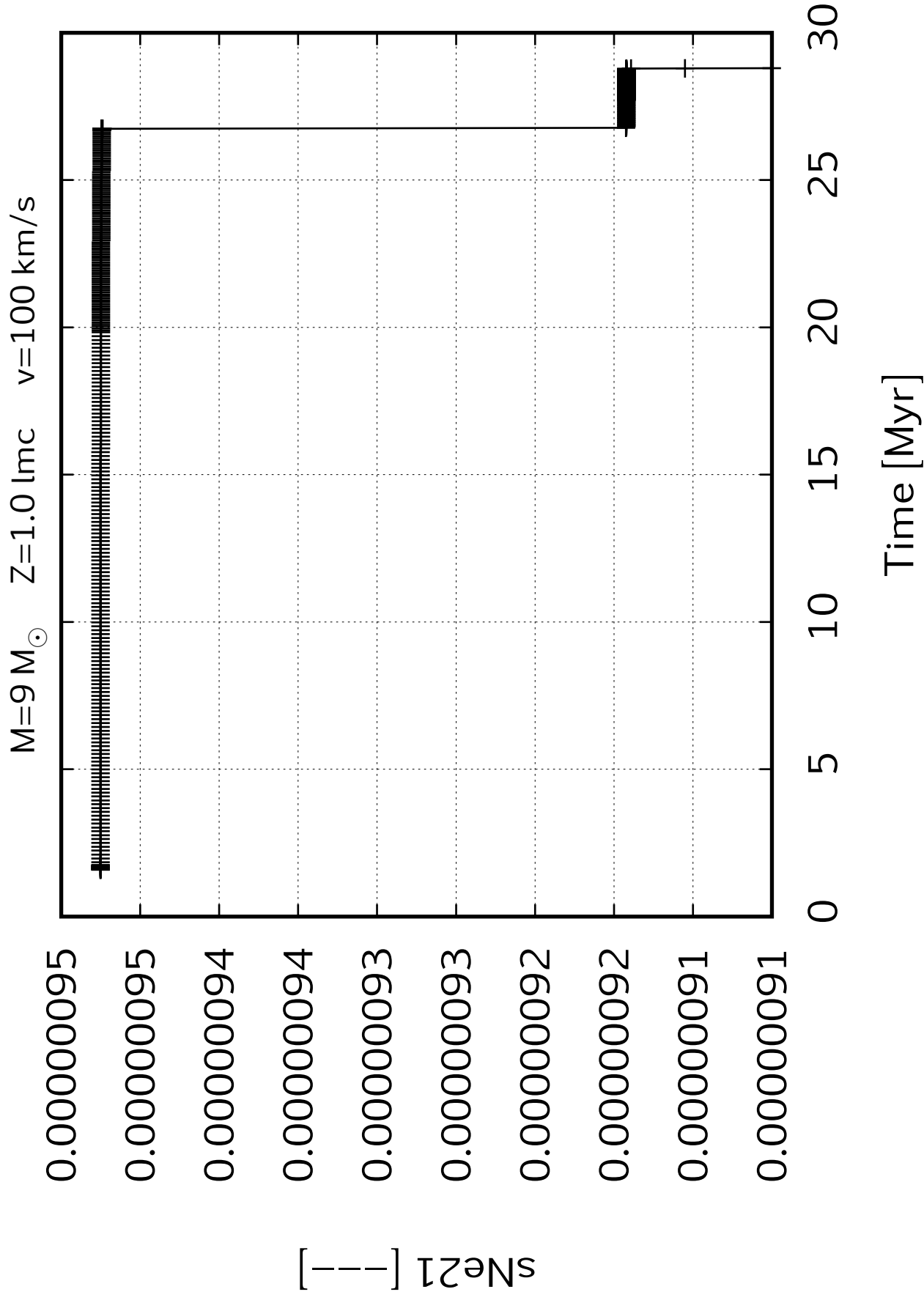
0 5 10 15 20 25 30

Time [Myr]

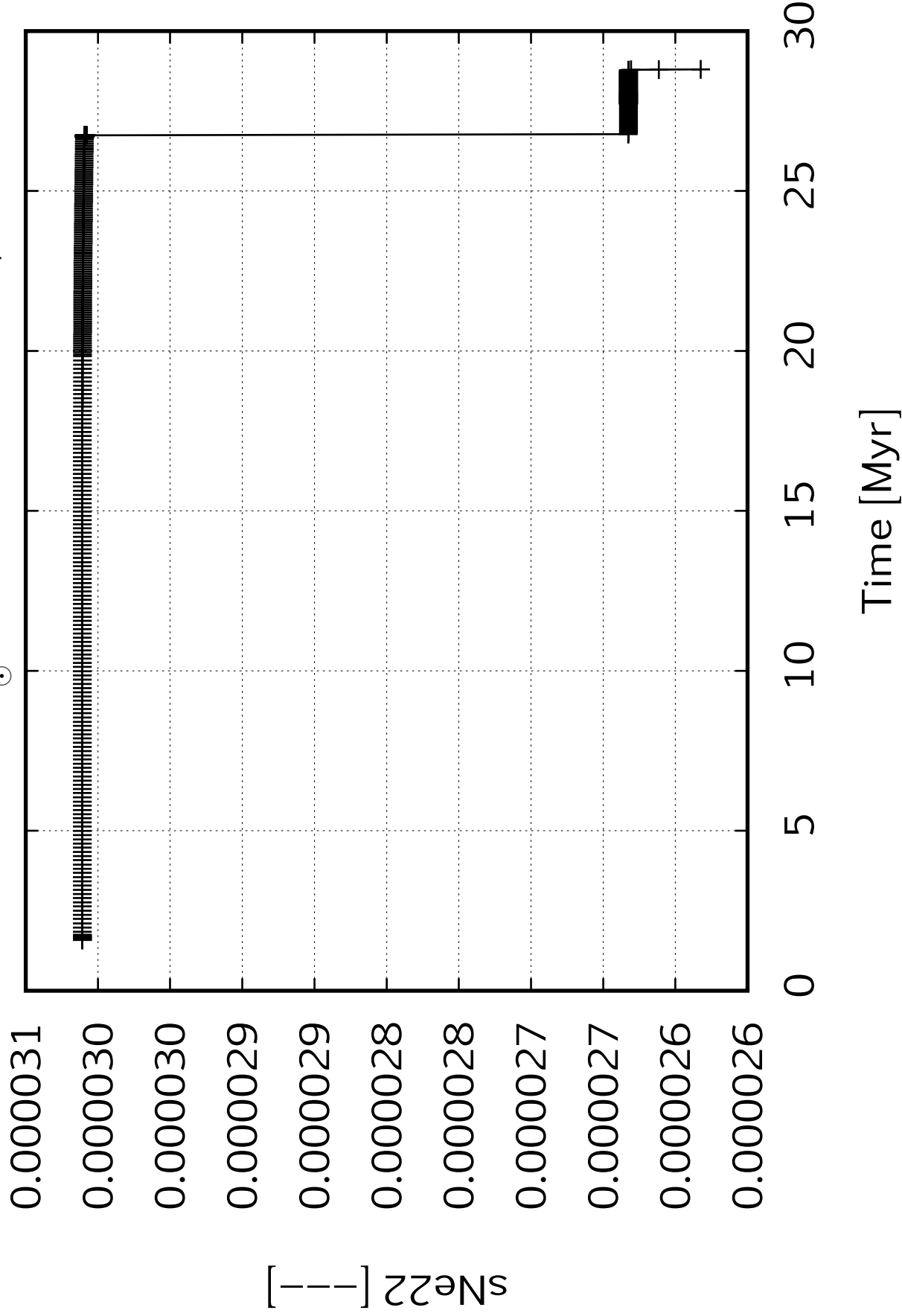








$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

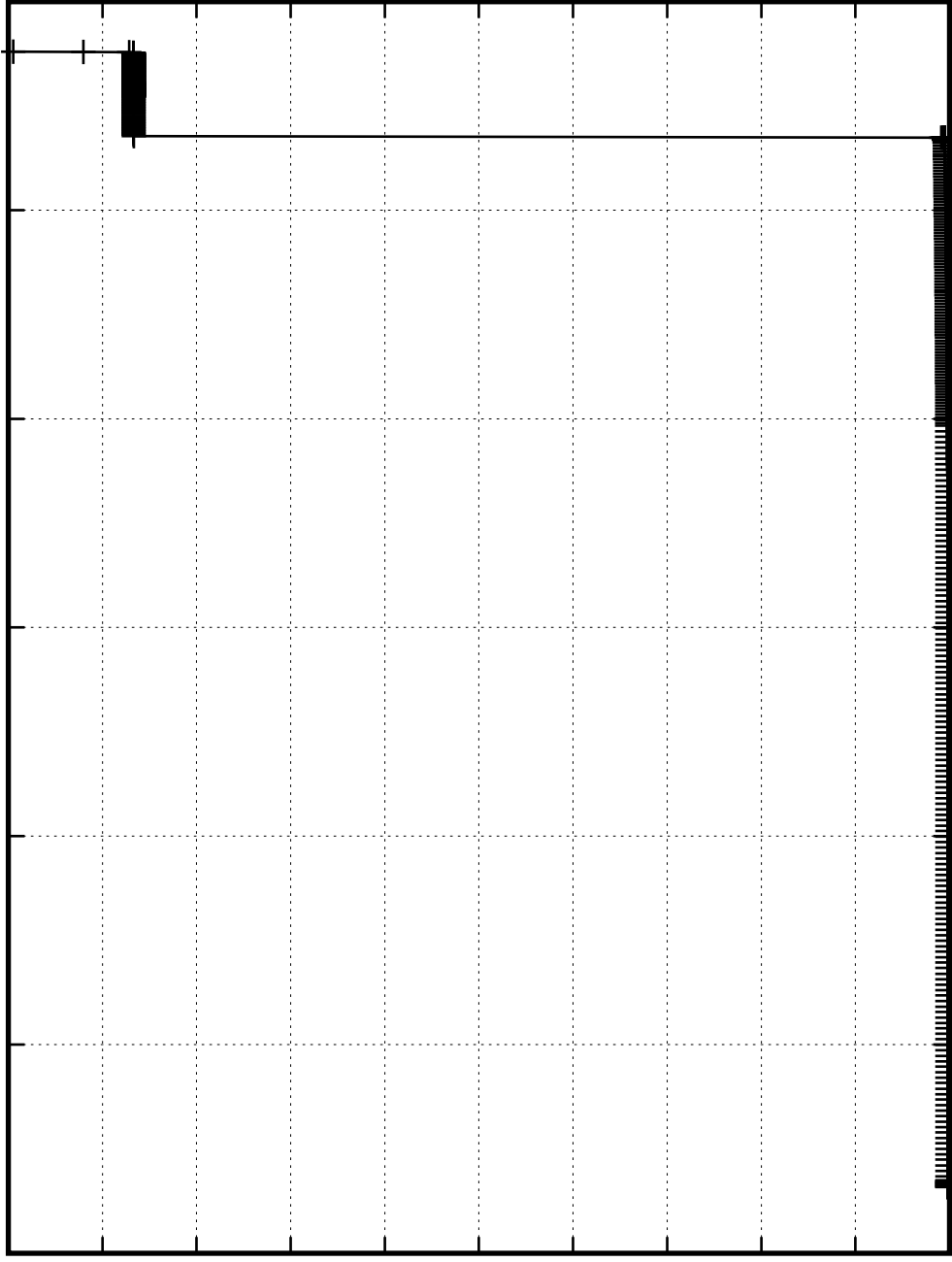


$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

^{23}Na [—] —

0 5 10 15 20 25 30

Time [Myr]



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

0.000159

0.000159

0.000158

0.000158

0.000157

0.000157

0.000156

0.000155

$sM_{24}^{sg} [-]$

0

5

10

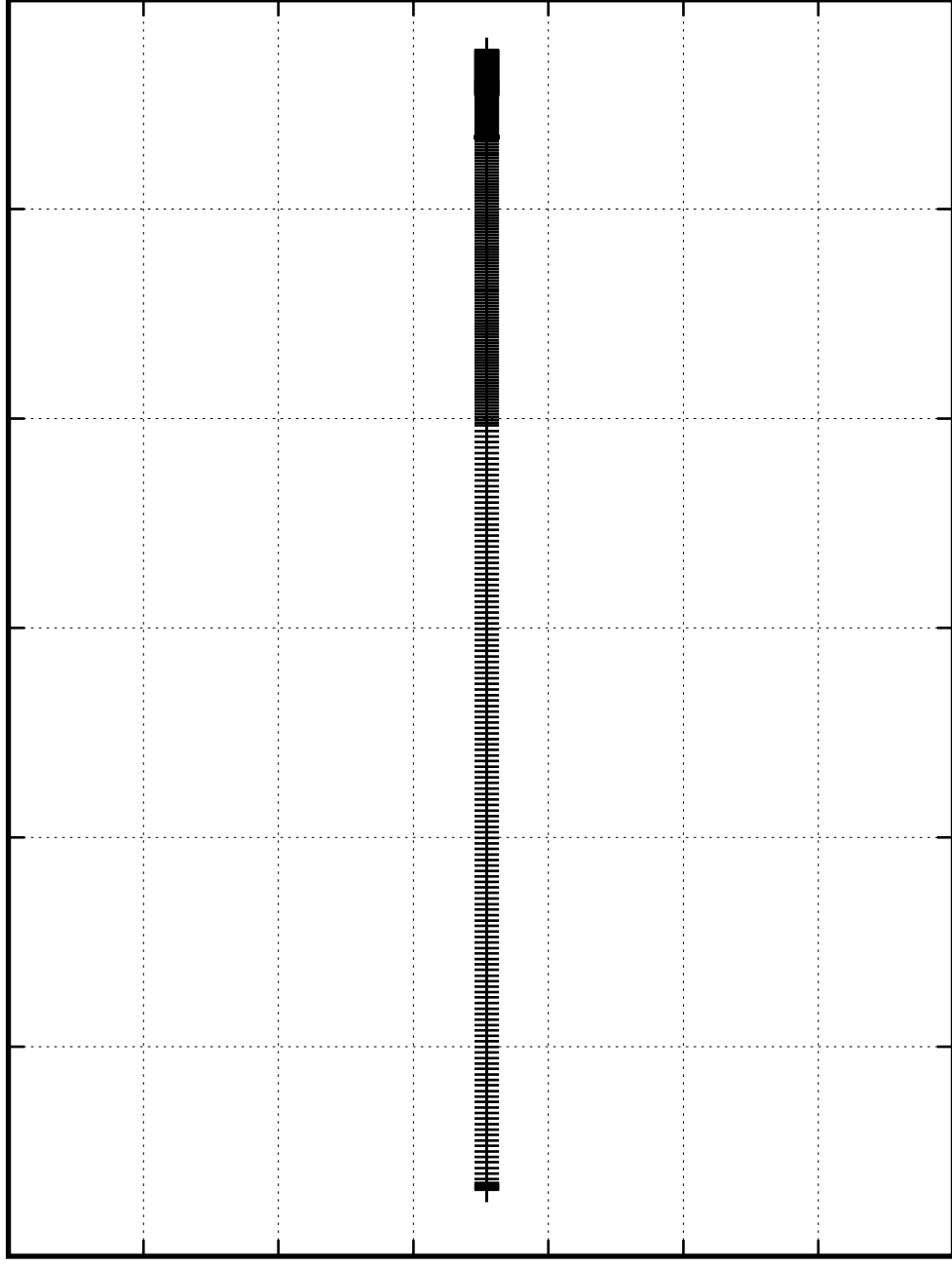
15

20

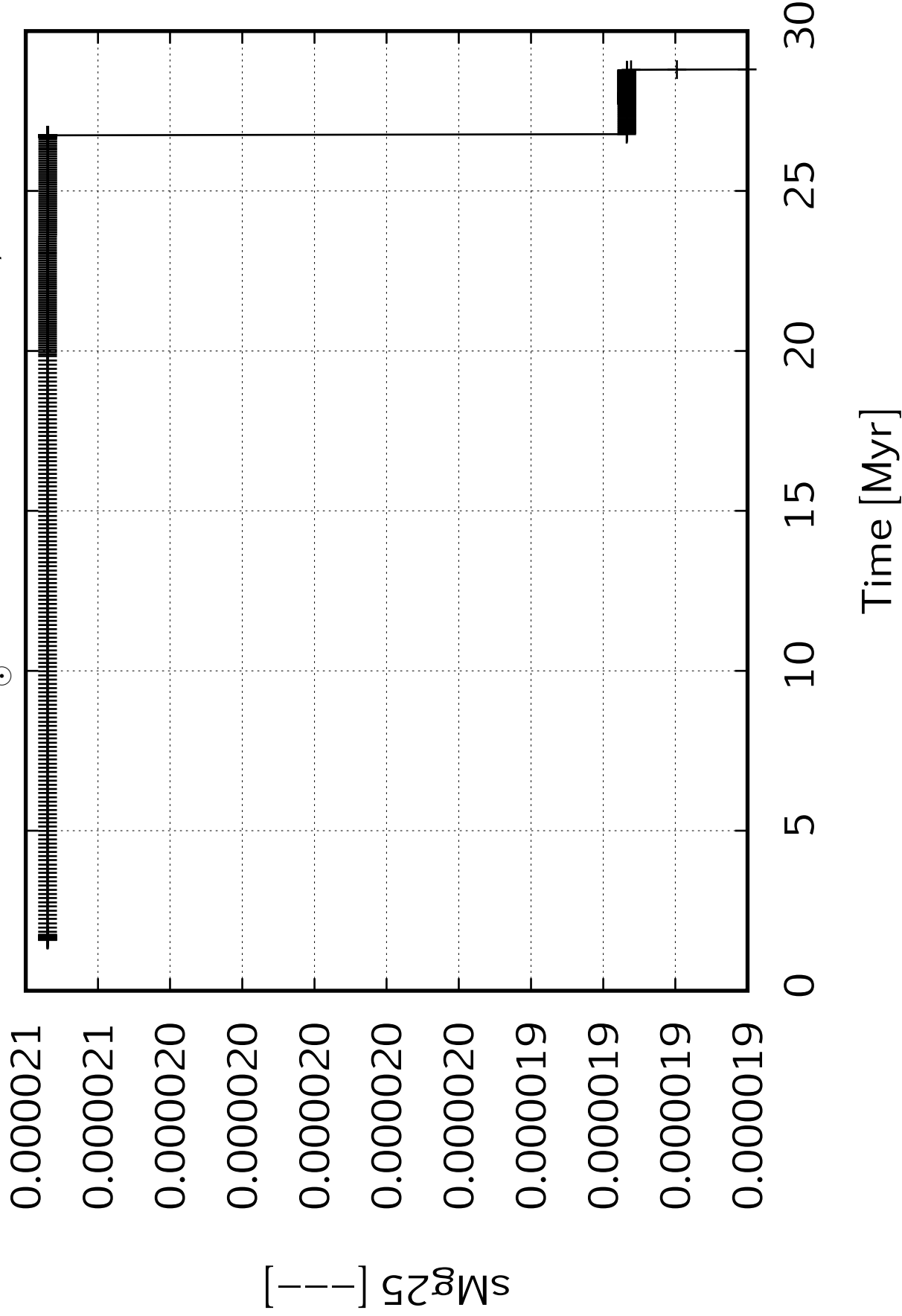
25

30

Time [Myr]



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



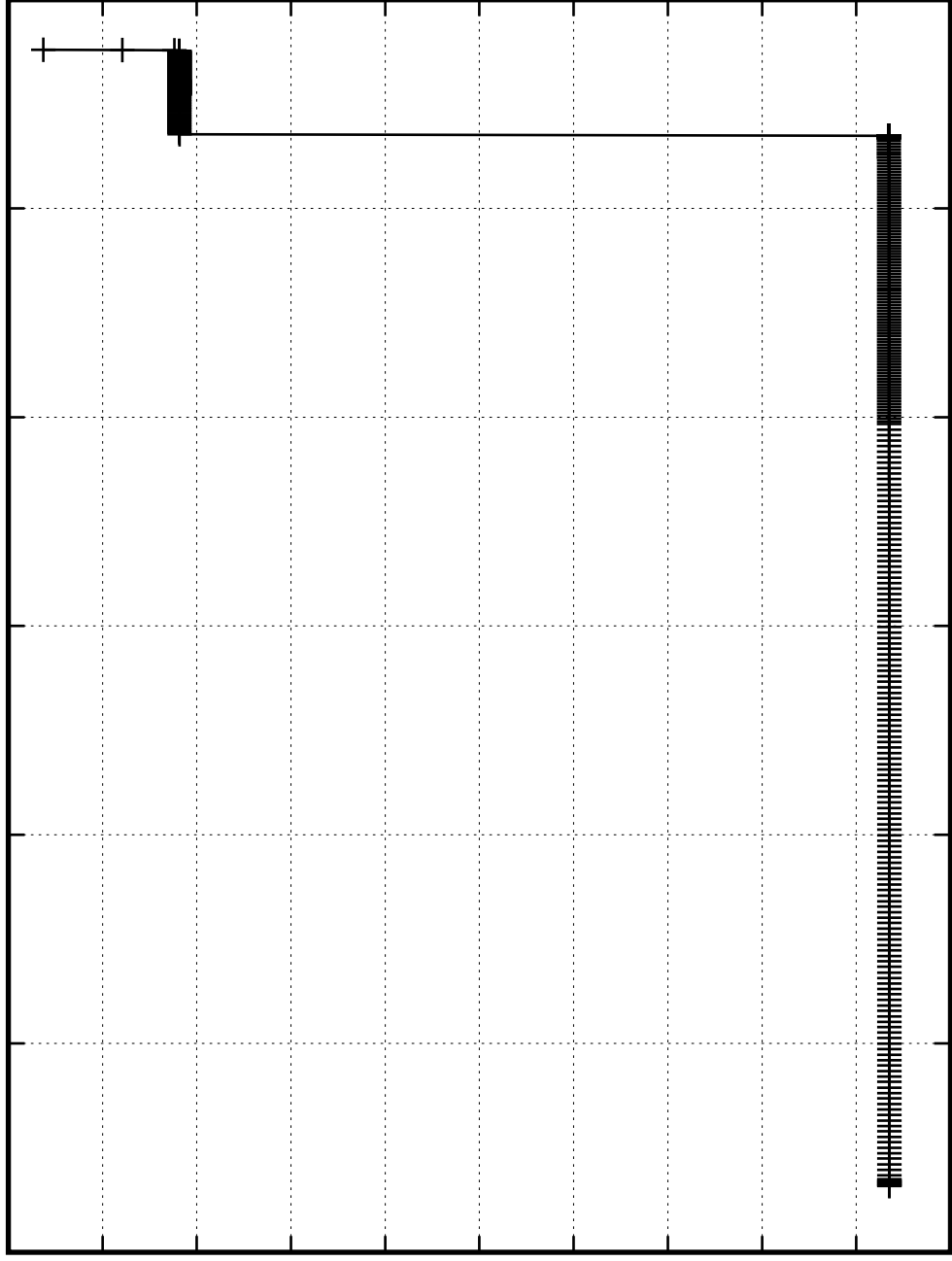
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

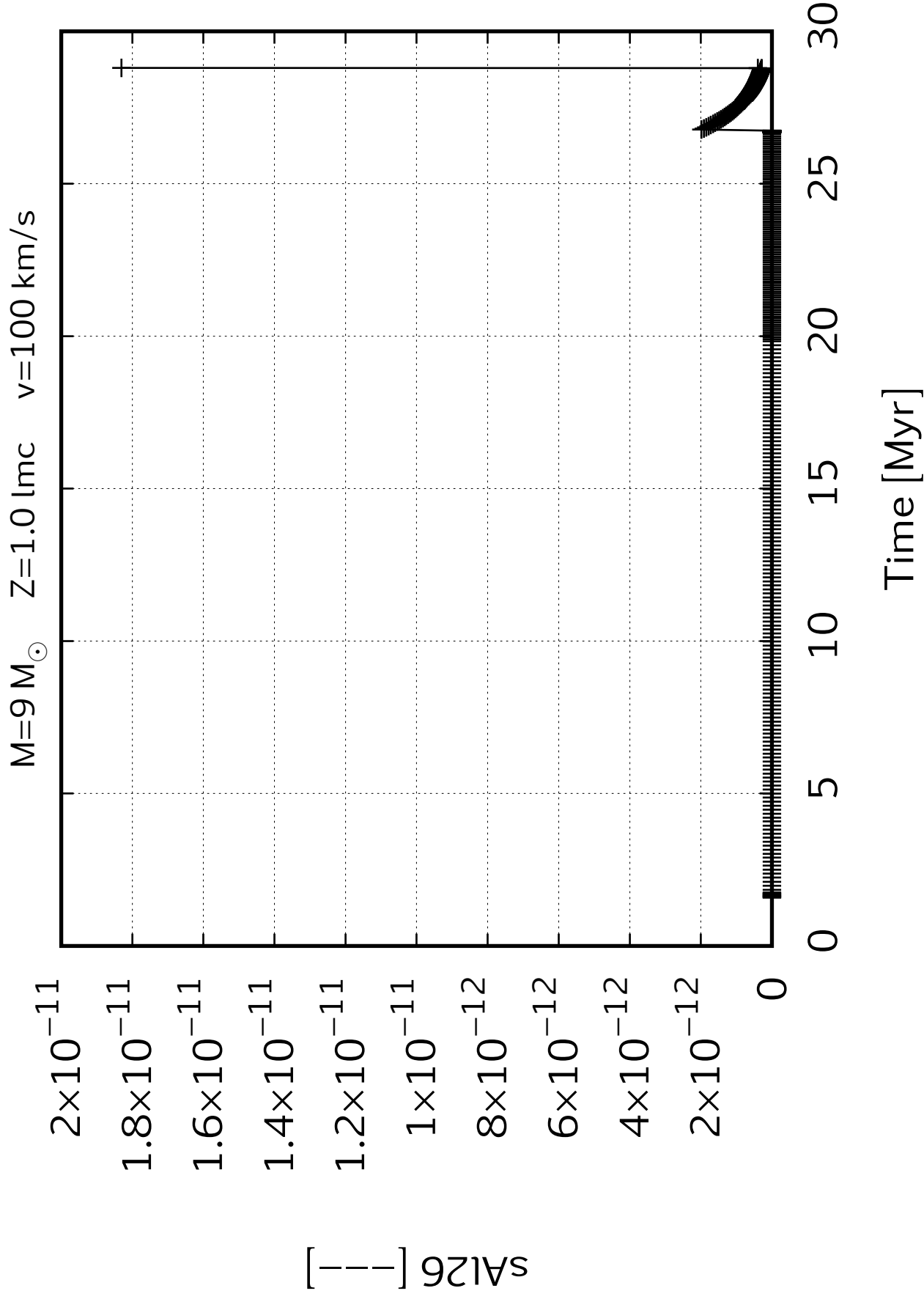
0.000026
0.000025
0.000025
0.000025
0.000025
0.000025
0.000024
0.000024
0.000024
0.000024
0.000024

$[\text{--}] \text{M}_{\text{g}26} [\text{--}]$

0 5 10 15 20 25 30

Time [Myr]





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

0.0000189

0.0000189

0.0000188

0.0000188

0.0000187

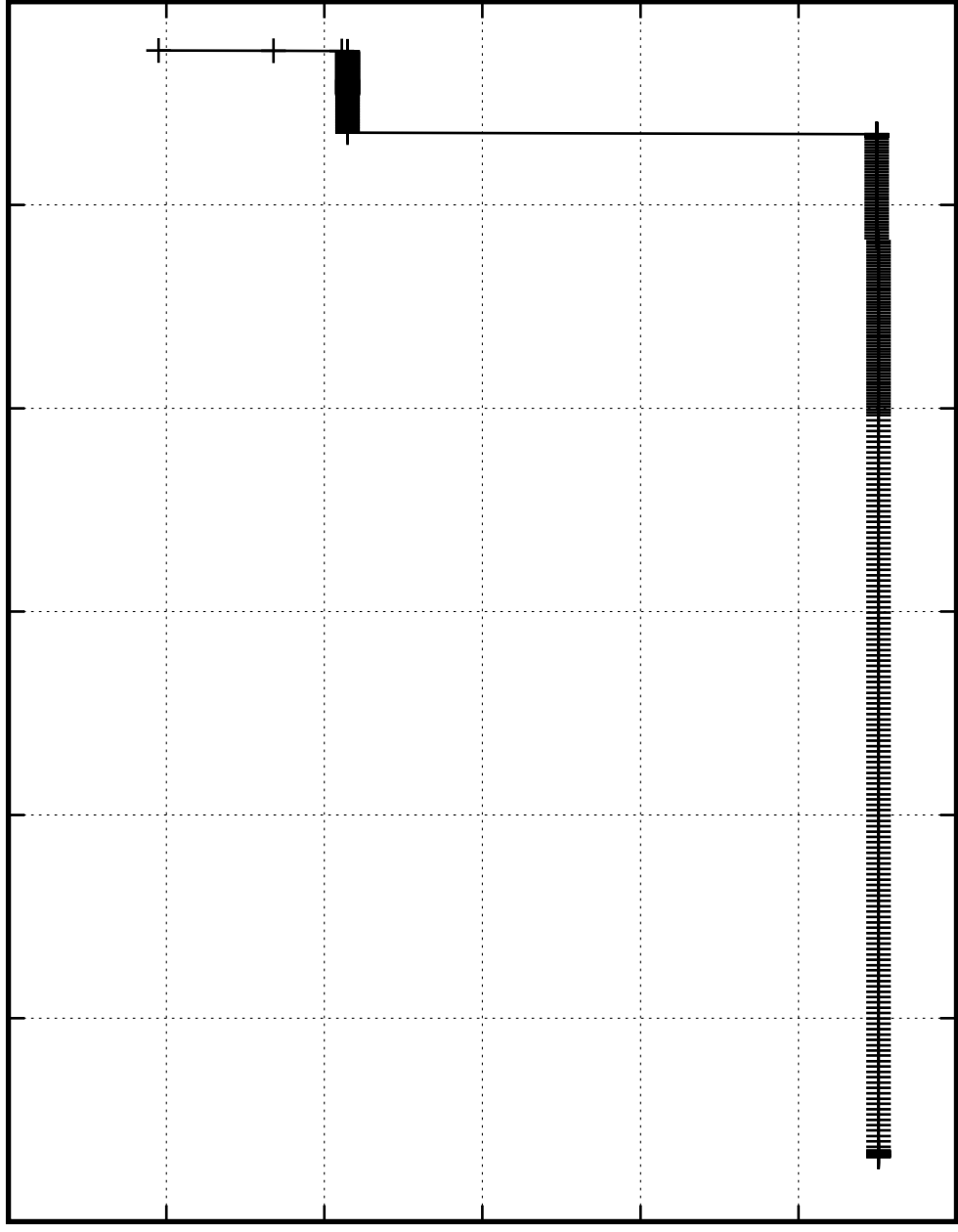
0.0000186

0.0000186

$s_{\text{Al27}} [---]$

0 5 10 15 20 25 30

Time [Myr]

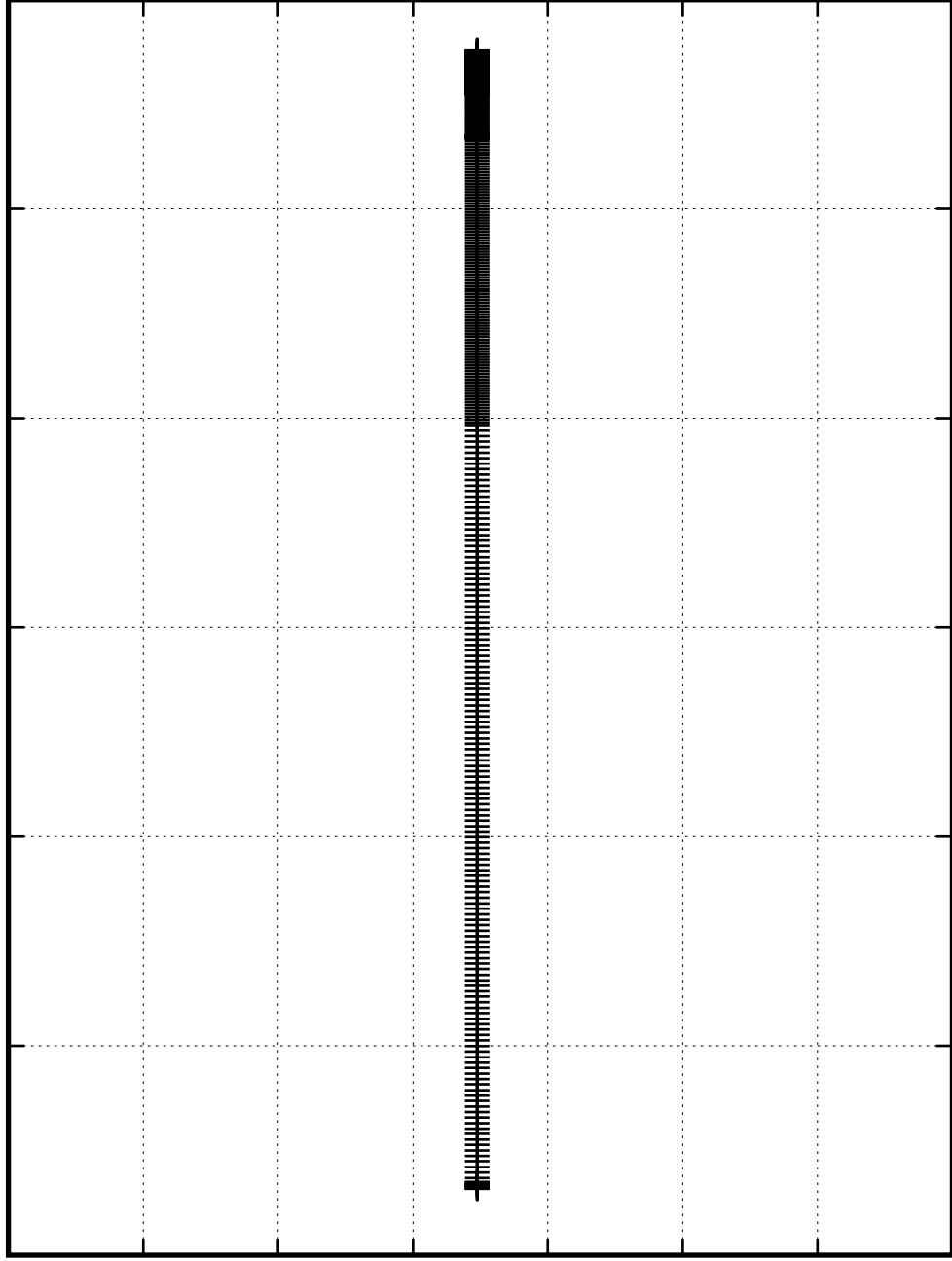


$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

$[\text{S II}]$
0.000306
0.000305
0.000304
0.000303
0.000302
0.000301
0.000300
0.000299

0 5 10 15 20 25 30

Time [Myr]



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

0.0000161

0.0000161

0.0000160

0.0000160

0.0000159

0.0000159

0.0000158

0.0000157

$[\text{S II}]$

0

5

10

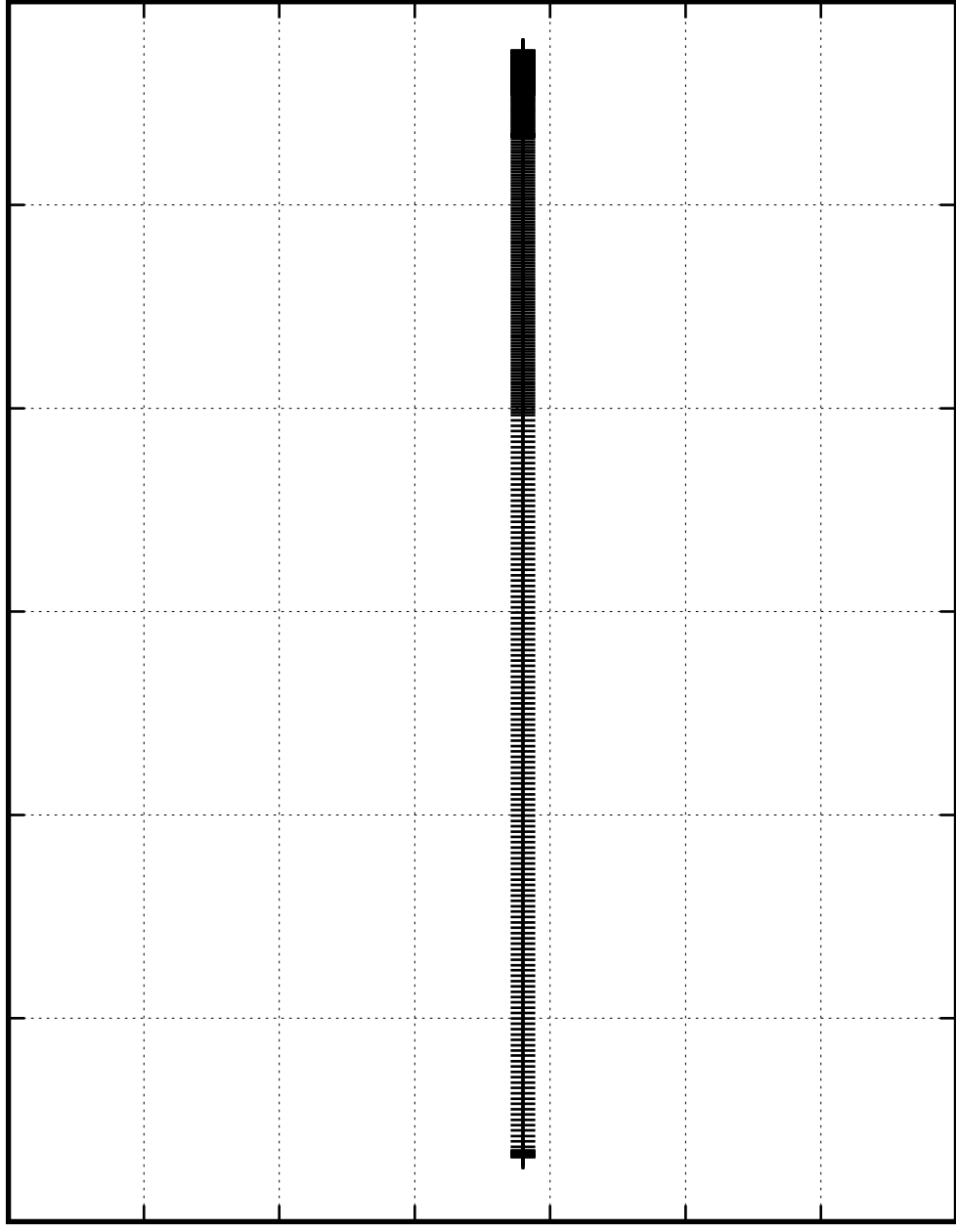
15

20

25

30

Time [Myr]



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

0.00000110

0.00000109

0.00000109

0.00000108

0.00000108

0.00000107

0.00000107

[S III]

0

5

10

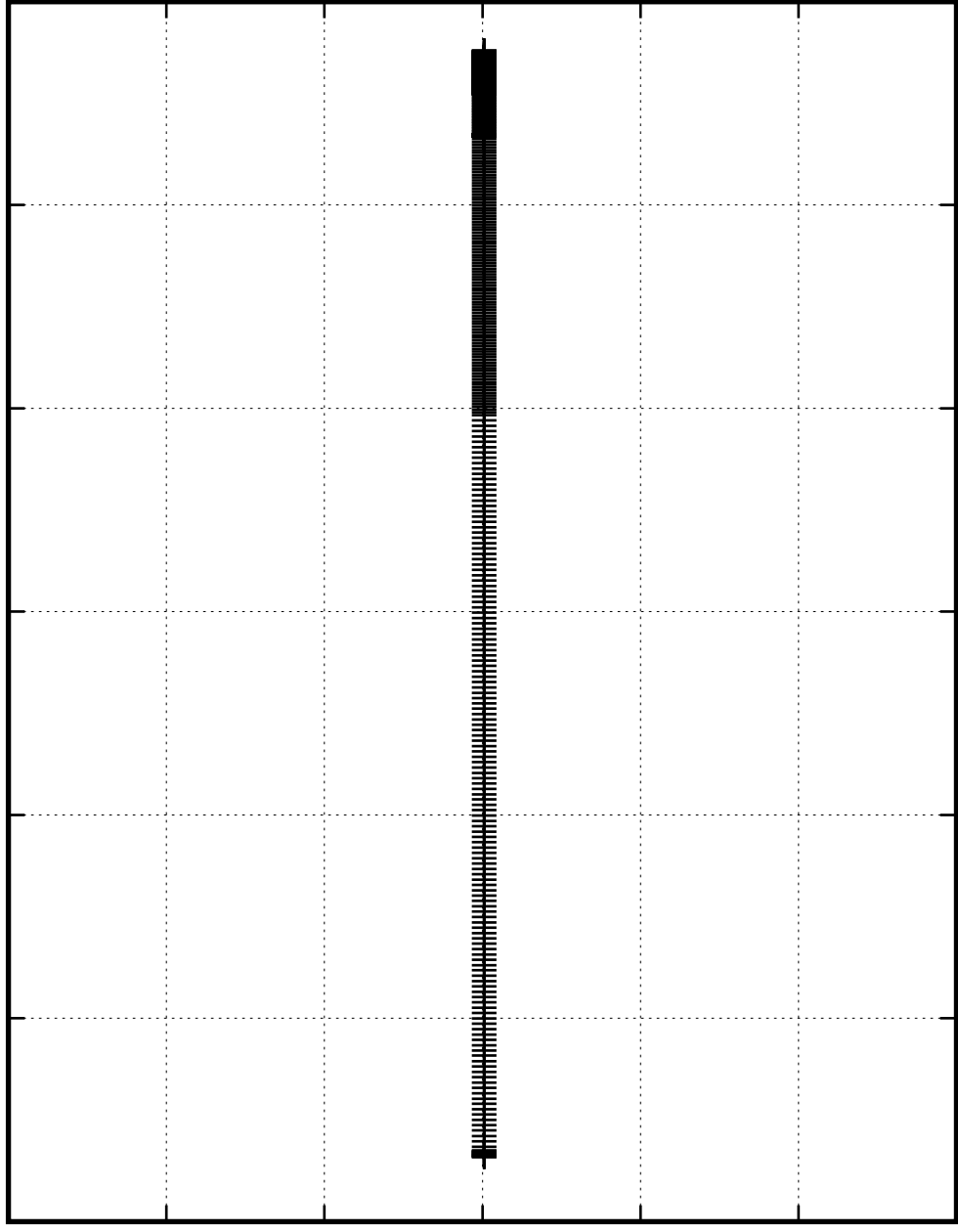
15

20

25

30

Time [Myr]



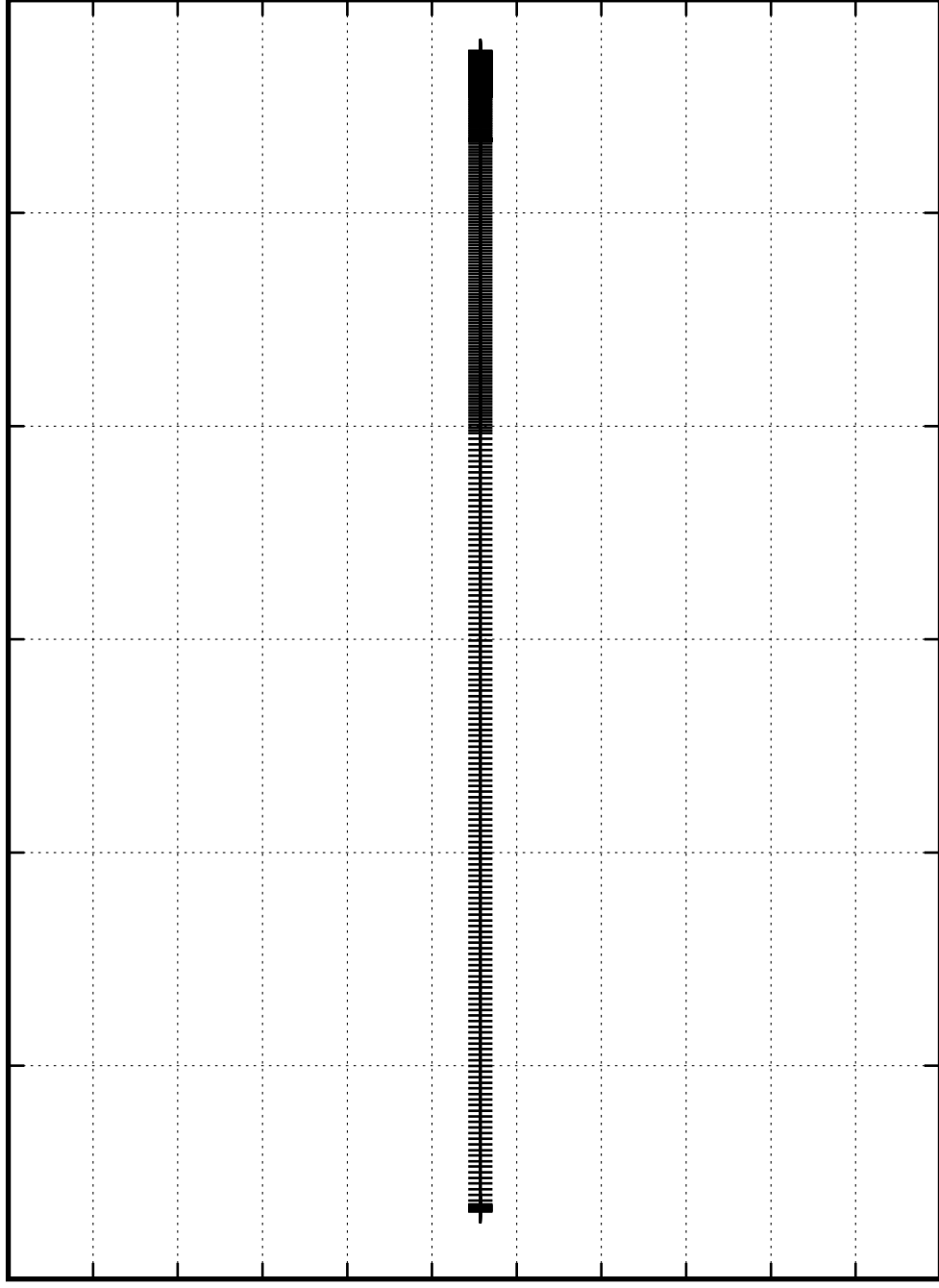
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

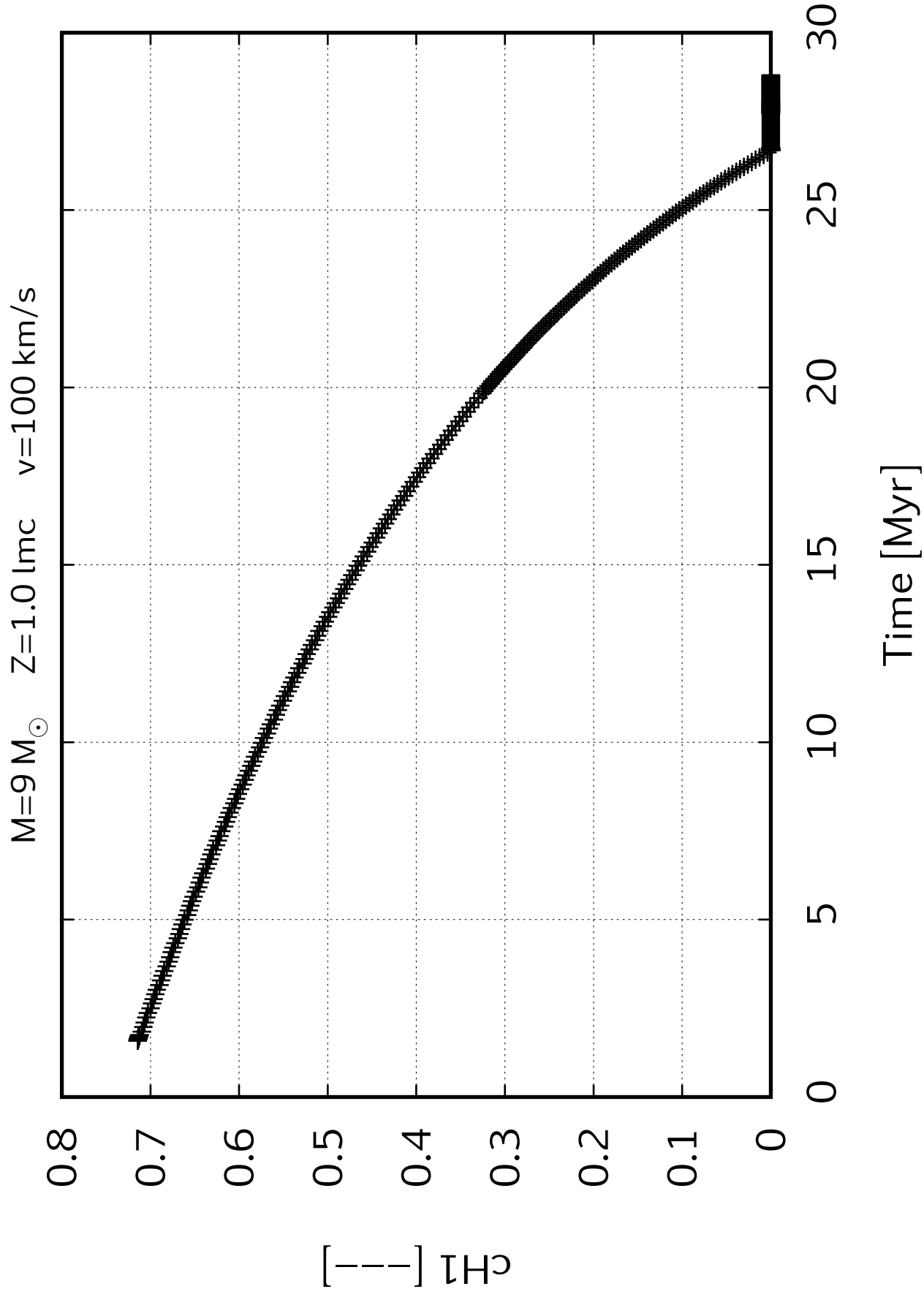
0.00047
0.00047
0.00047
0.00047
0.00047
0.00047
0.00046
0.00046
0.00046
0.00046
0.00046
0.00046
0.00046

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

0 5 10 15 20 25 30

Time [Myr]





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

7.14×10^{-12}

7.12×10^{-12}

7.1×10^{-12}

7.08×10^{-12}

7.06×10^{-12}

7.04×10^{-12}

7.02×10^{-12}

7×10^{-12}

6.98×10^{-12}

$[\text{C II}]$

0

5

10

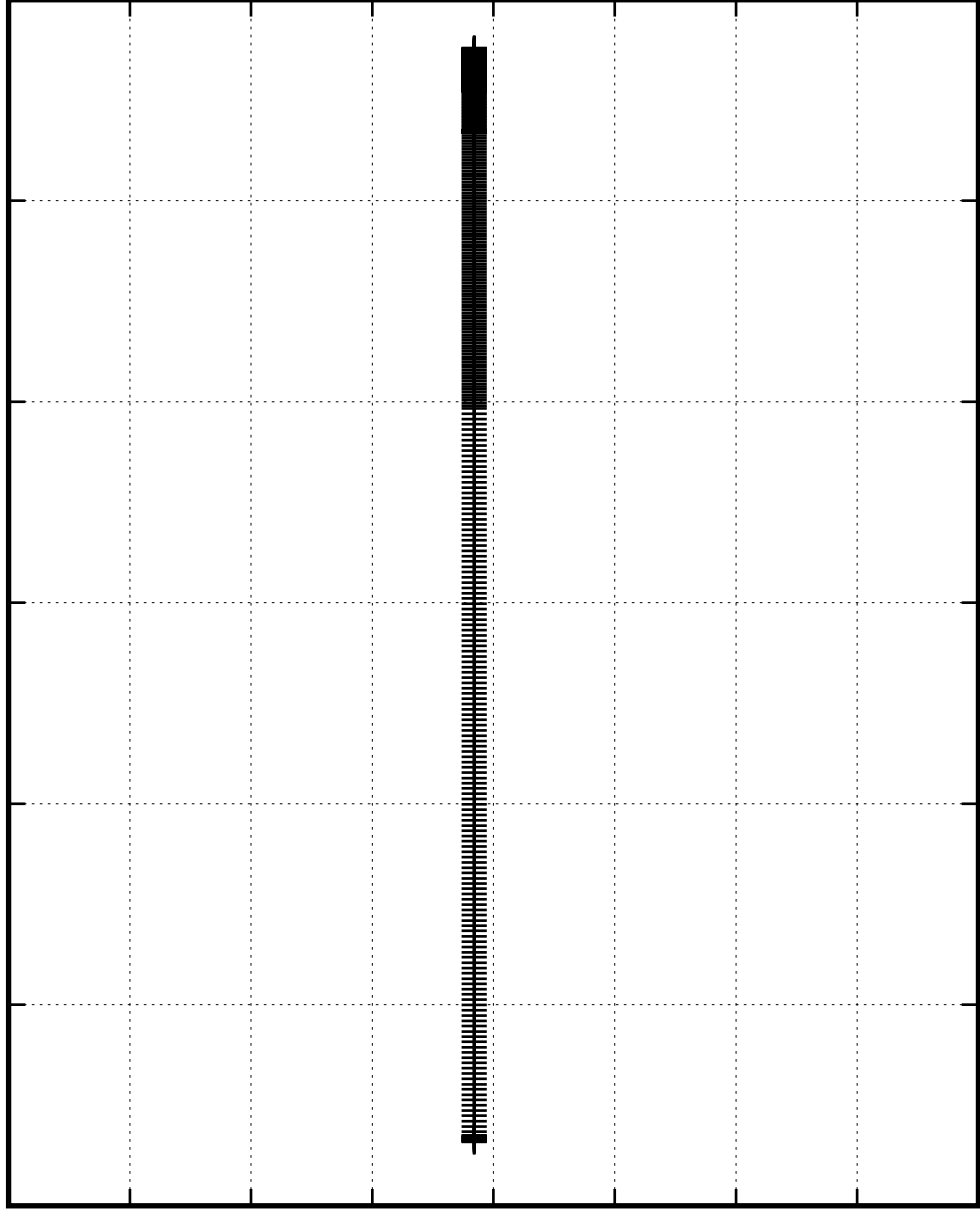
15

20

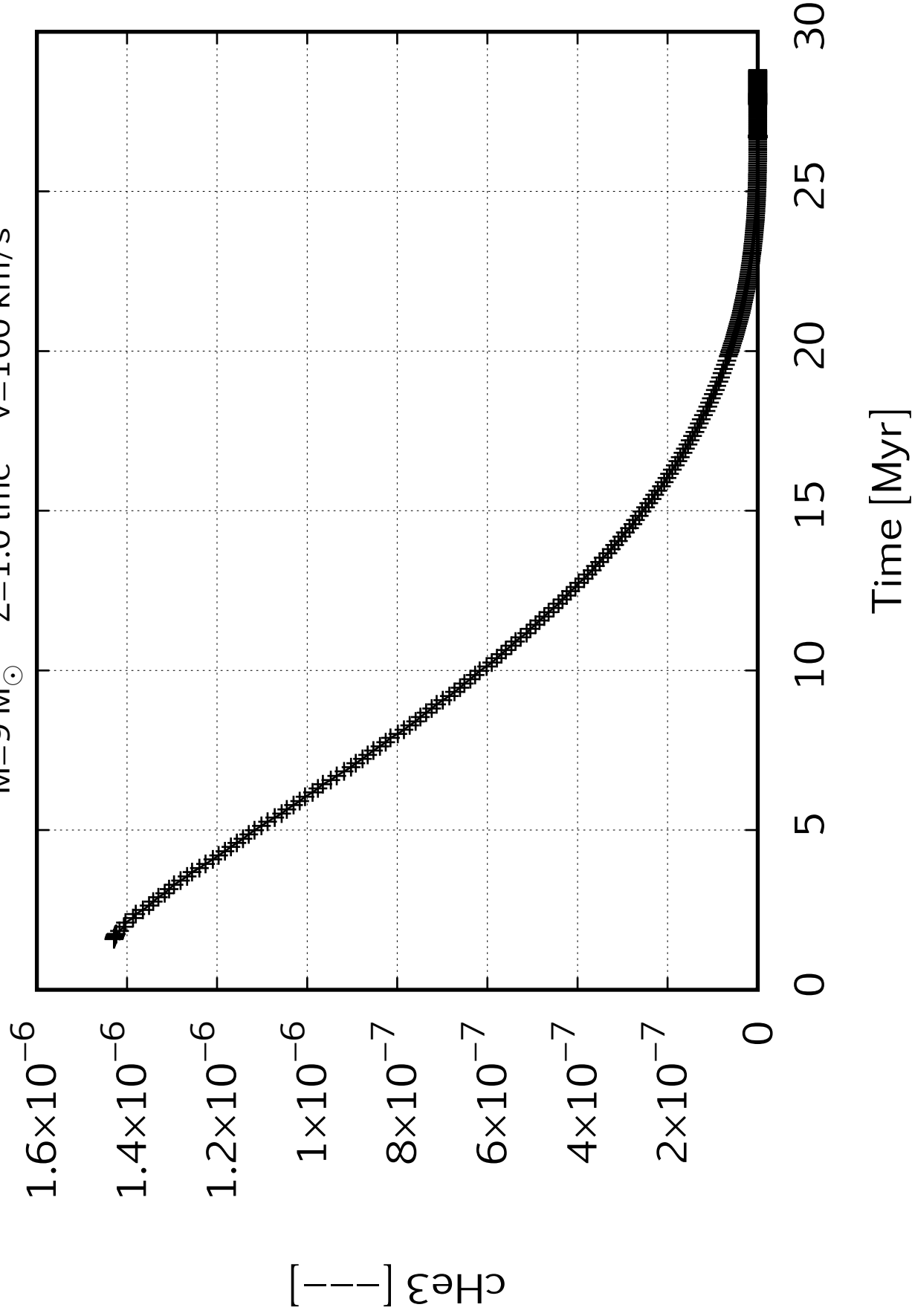
25

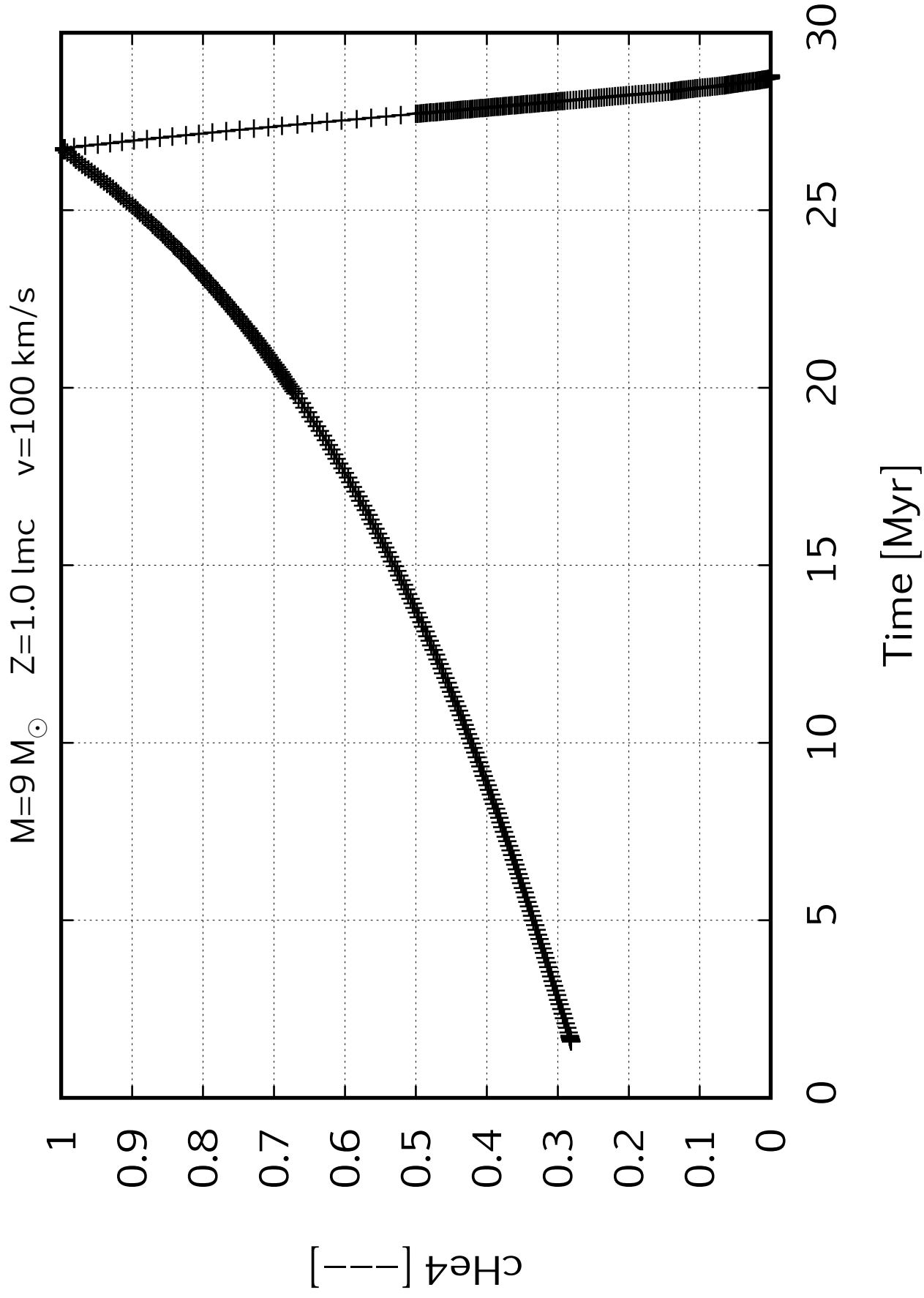
30

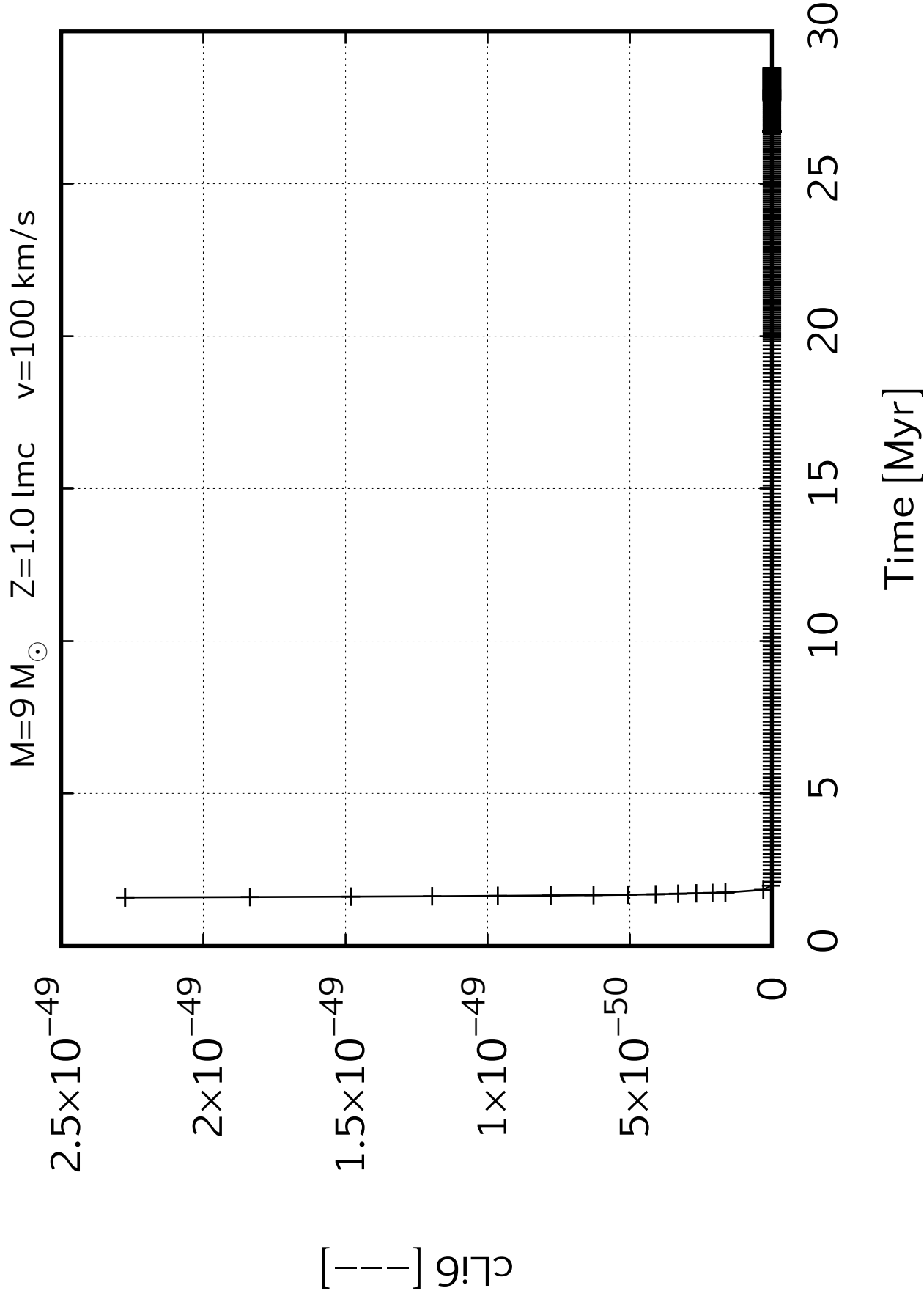
Time [Myr]

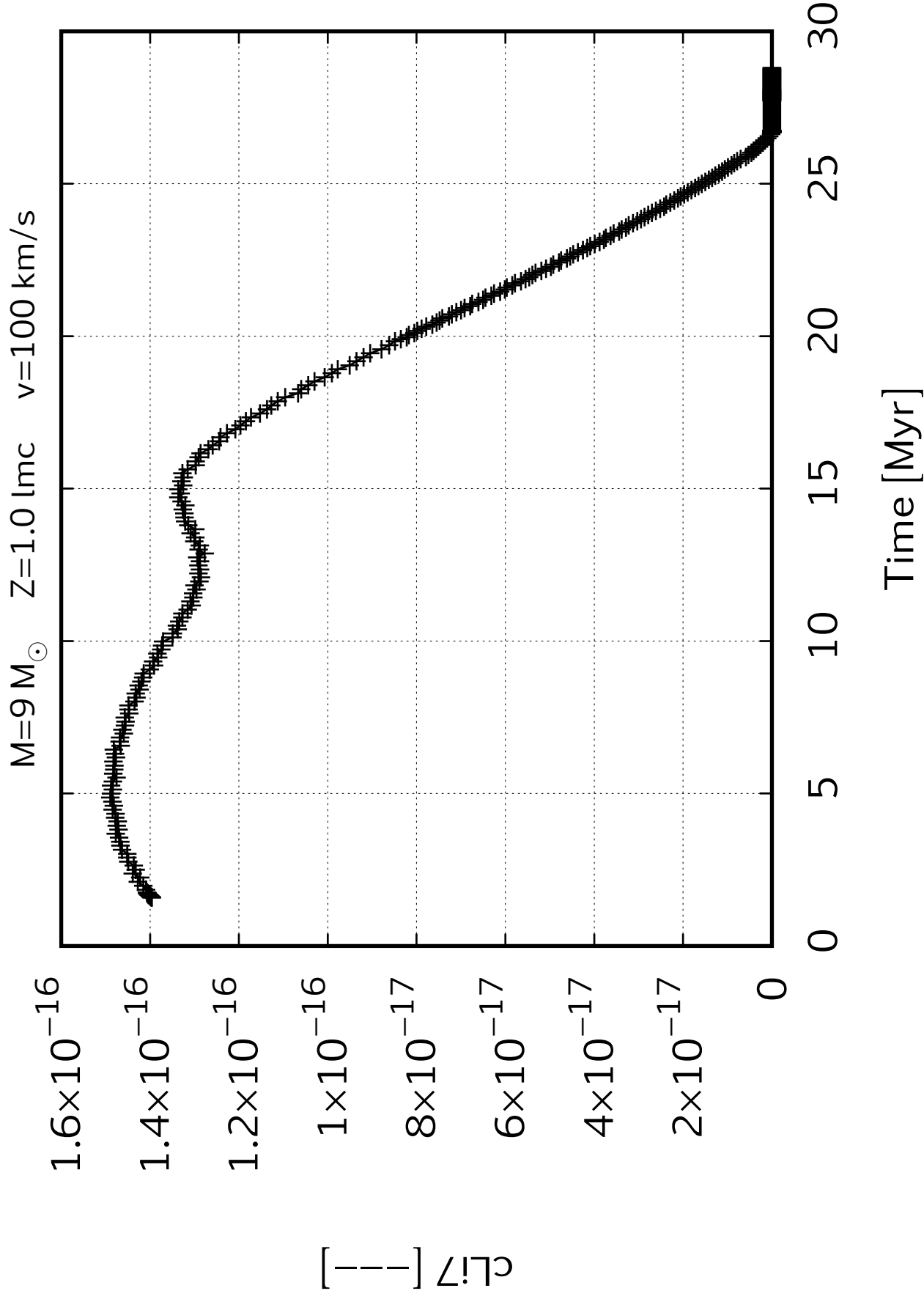


$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

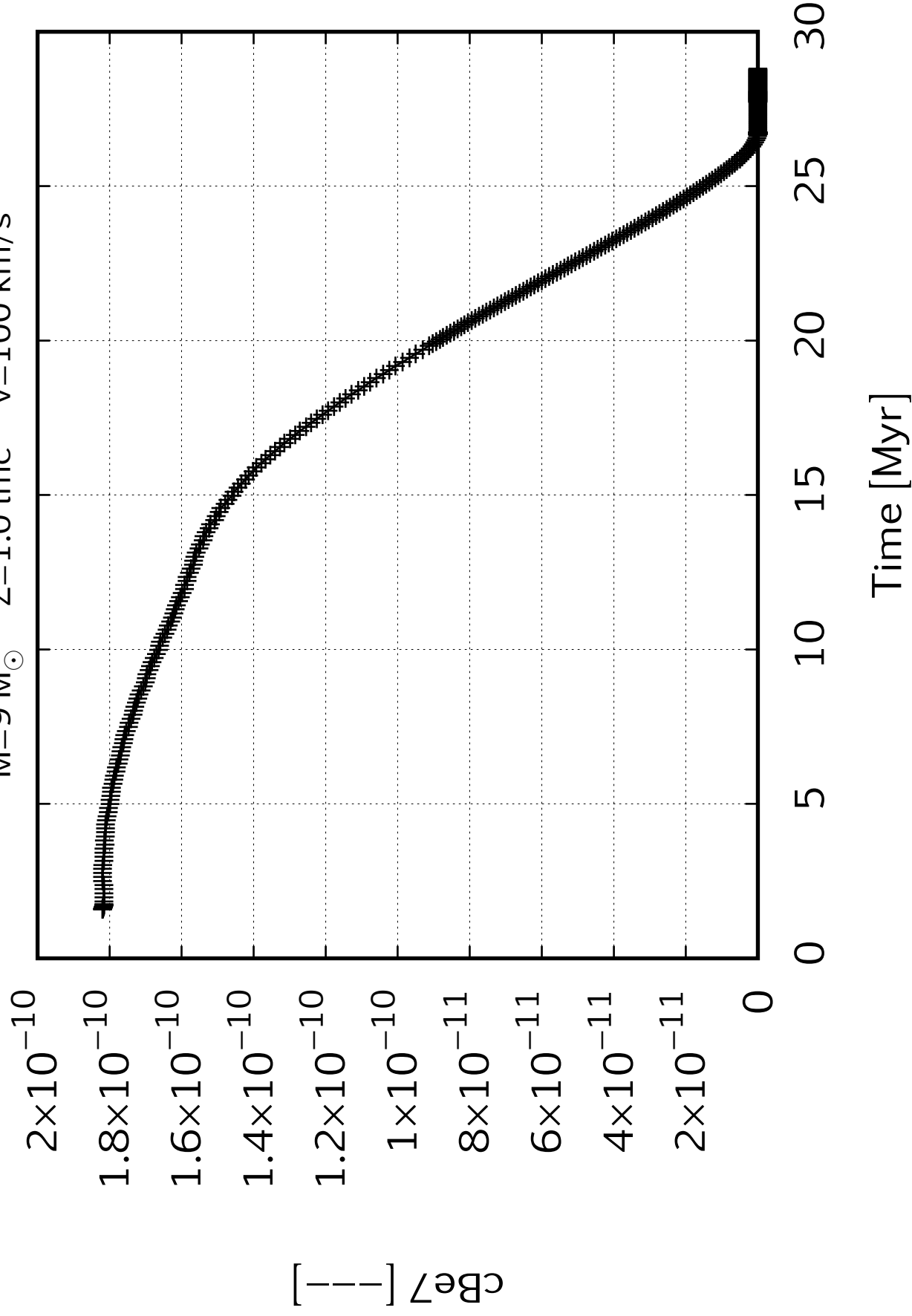




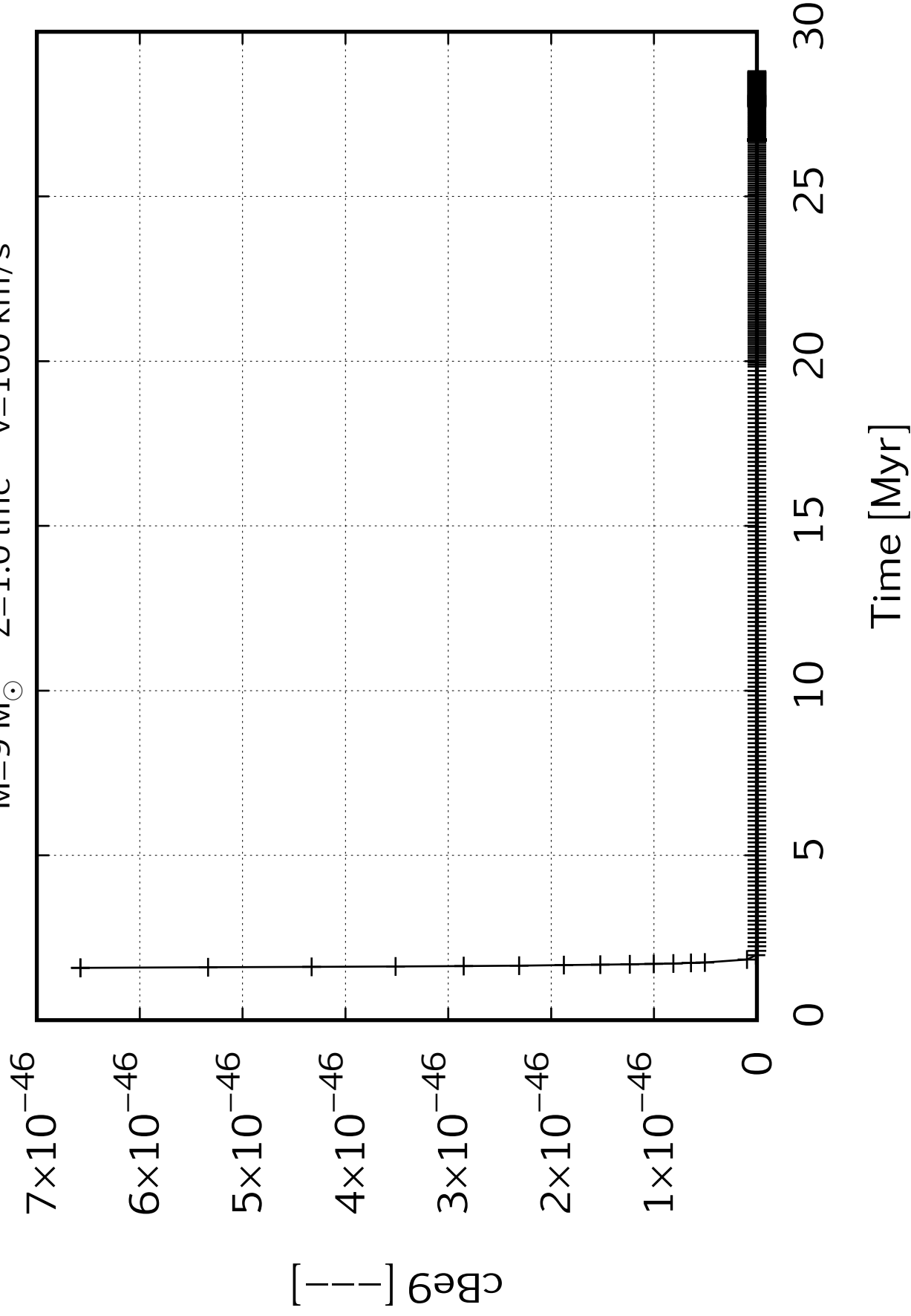




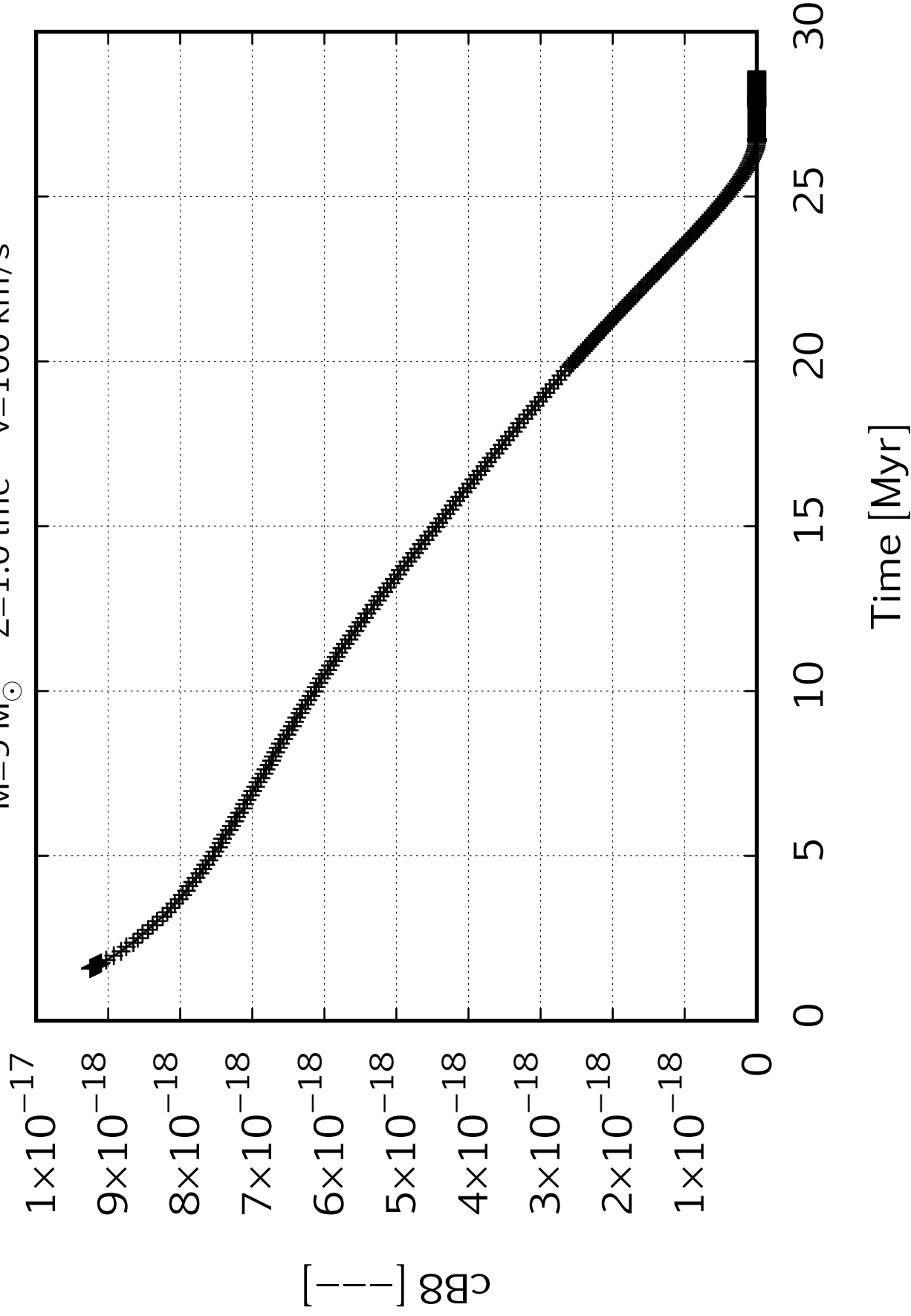
$M=9\,M_{\odot}$ $Z=1.0\,\text{lmc}$ $v=100\,\text{km/s}$

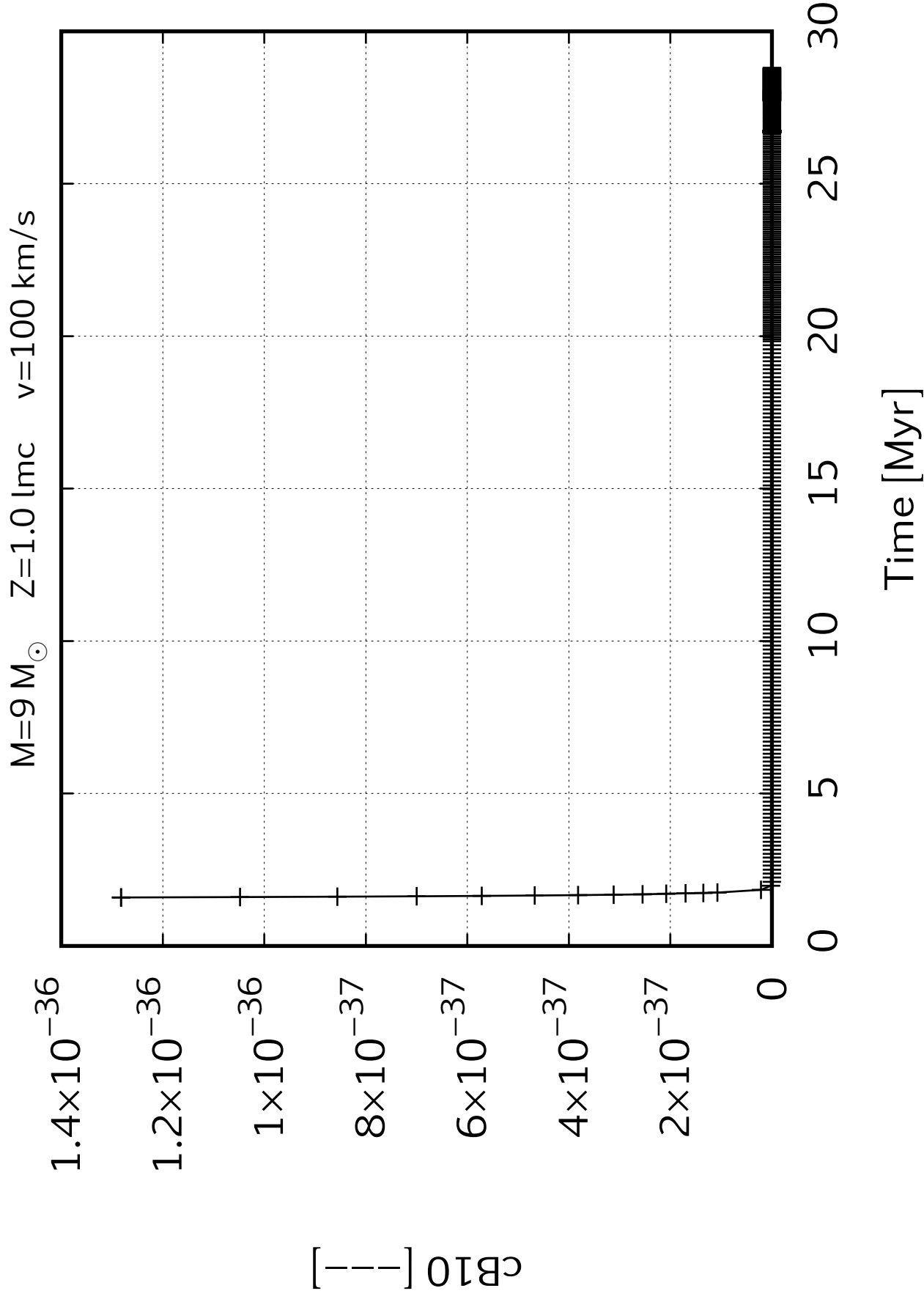


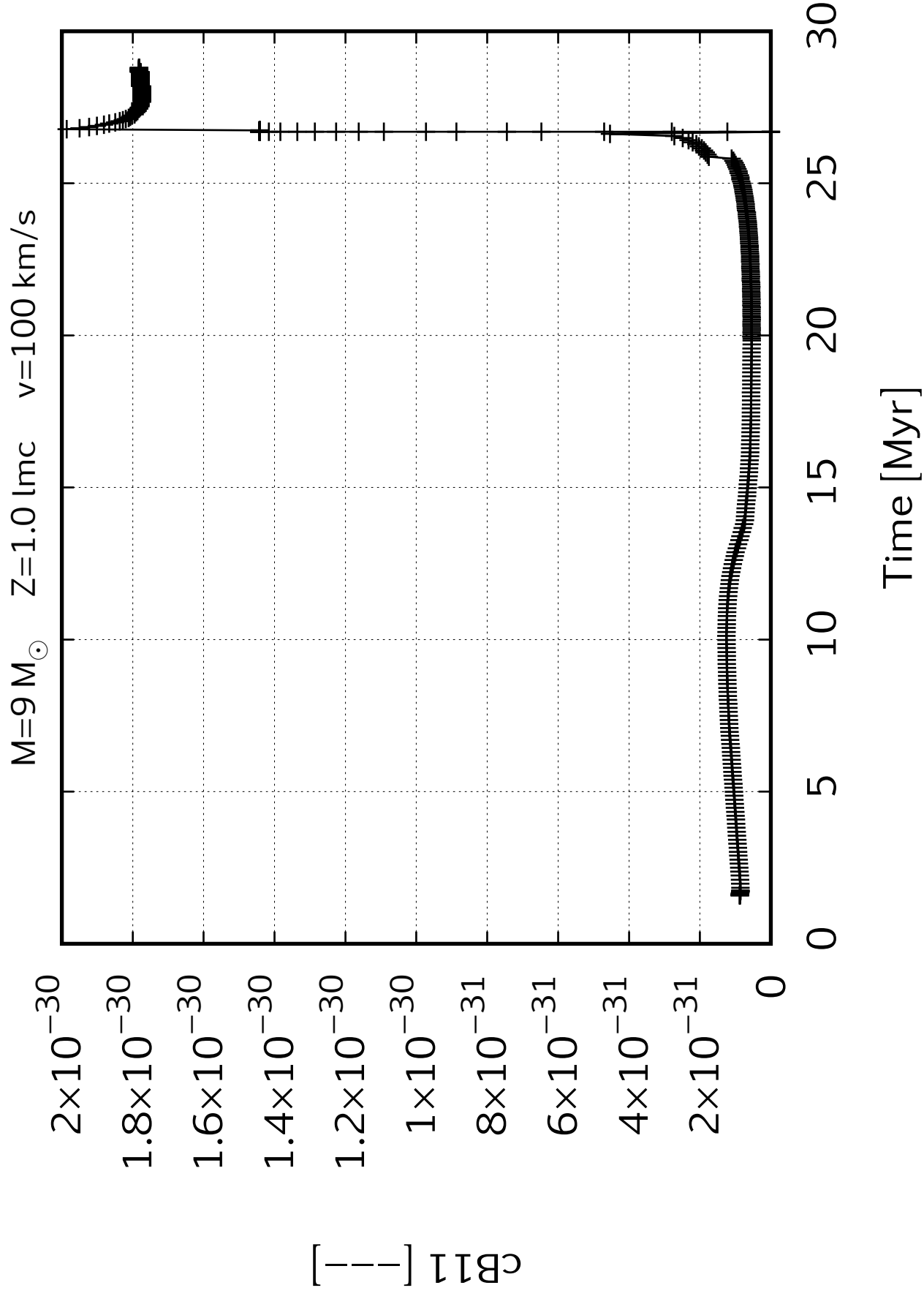
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



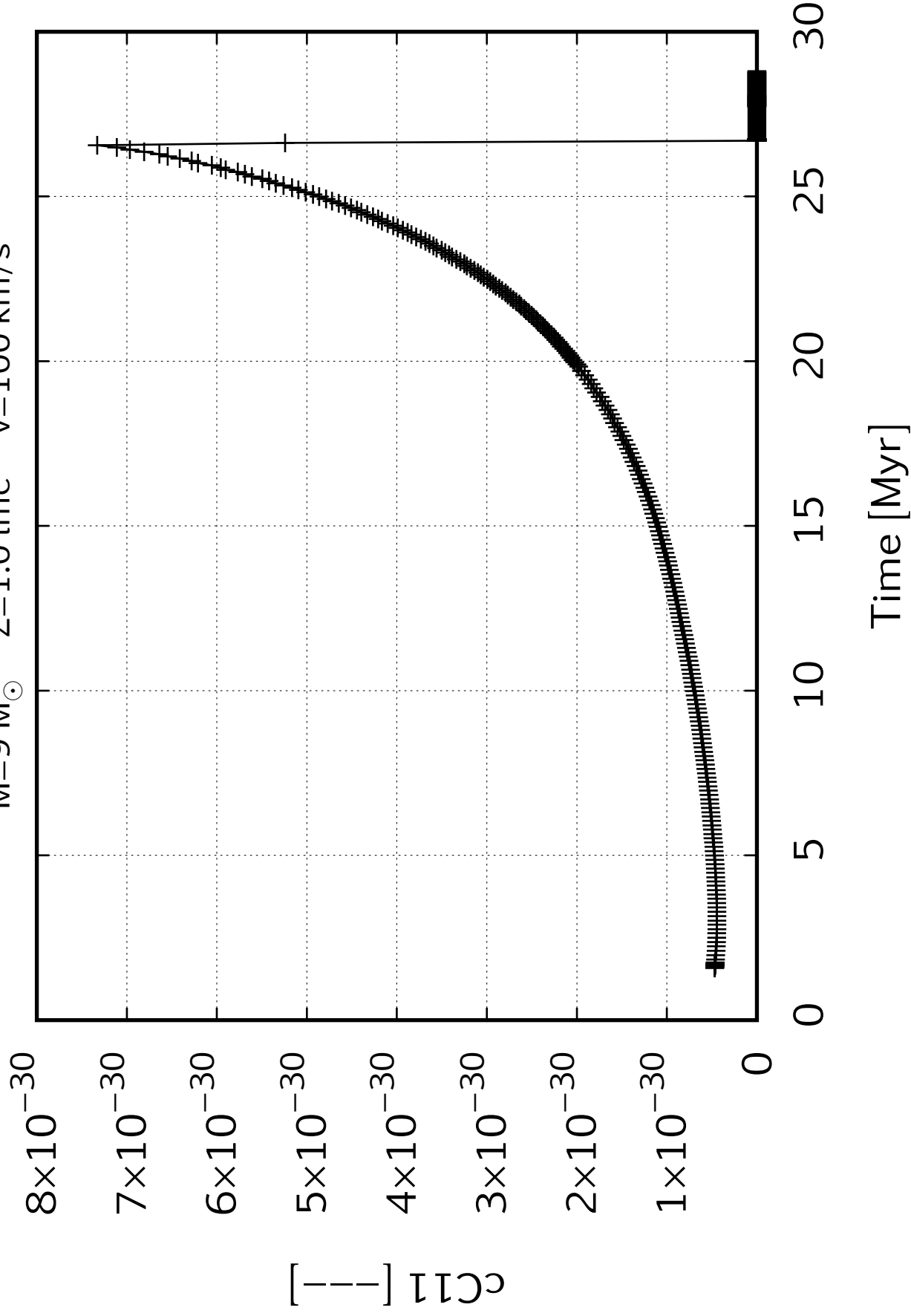
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



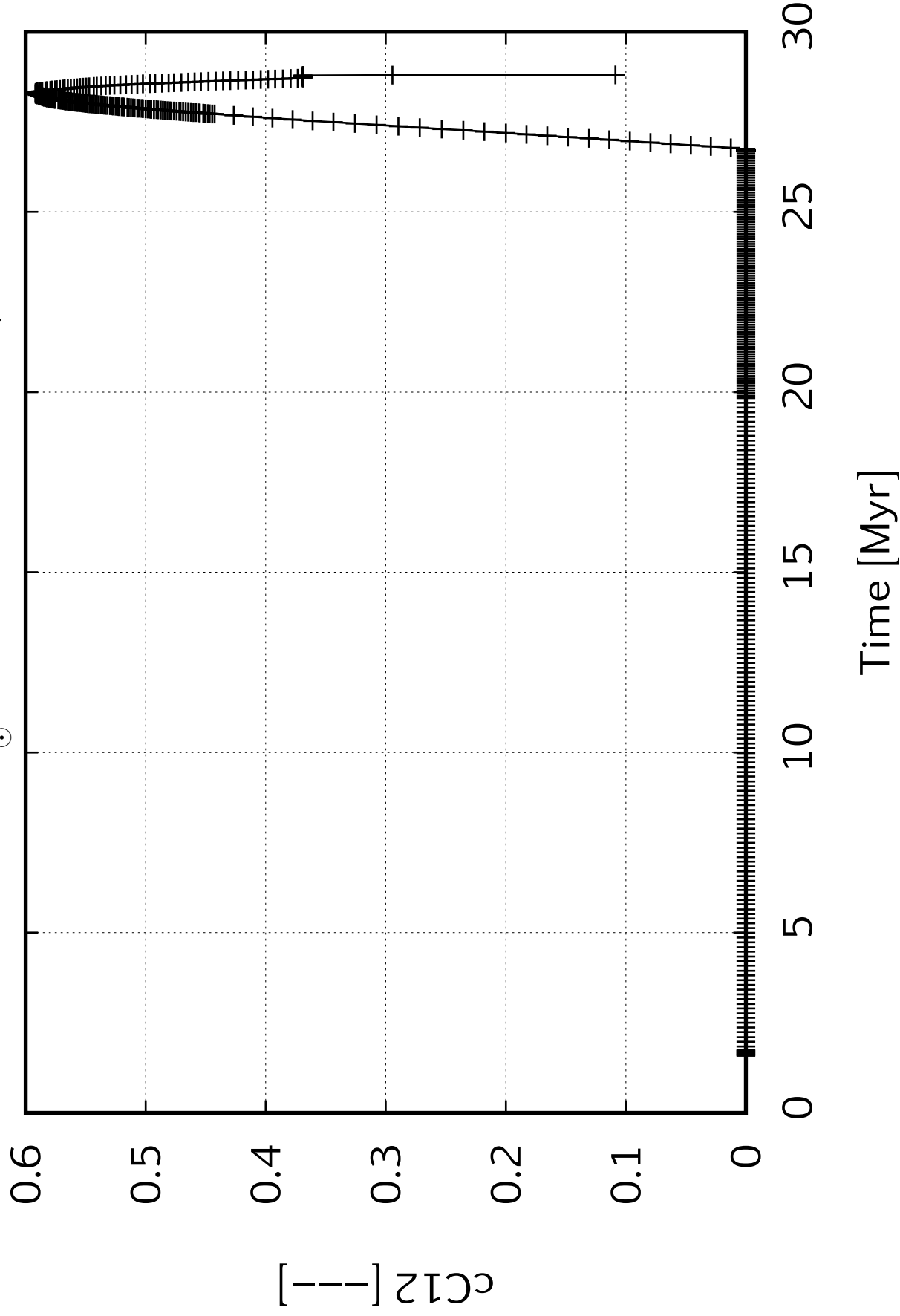




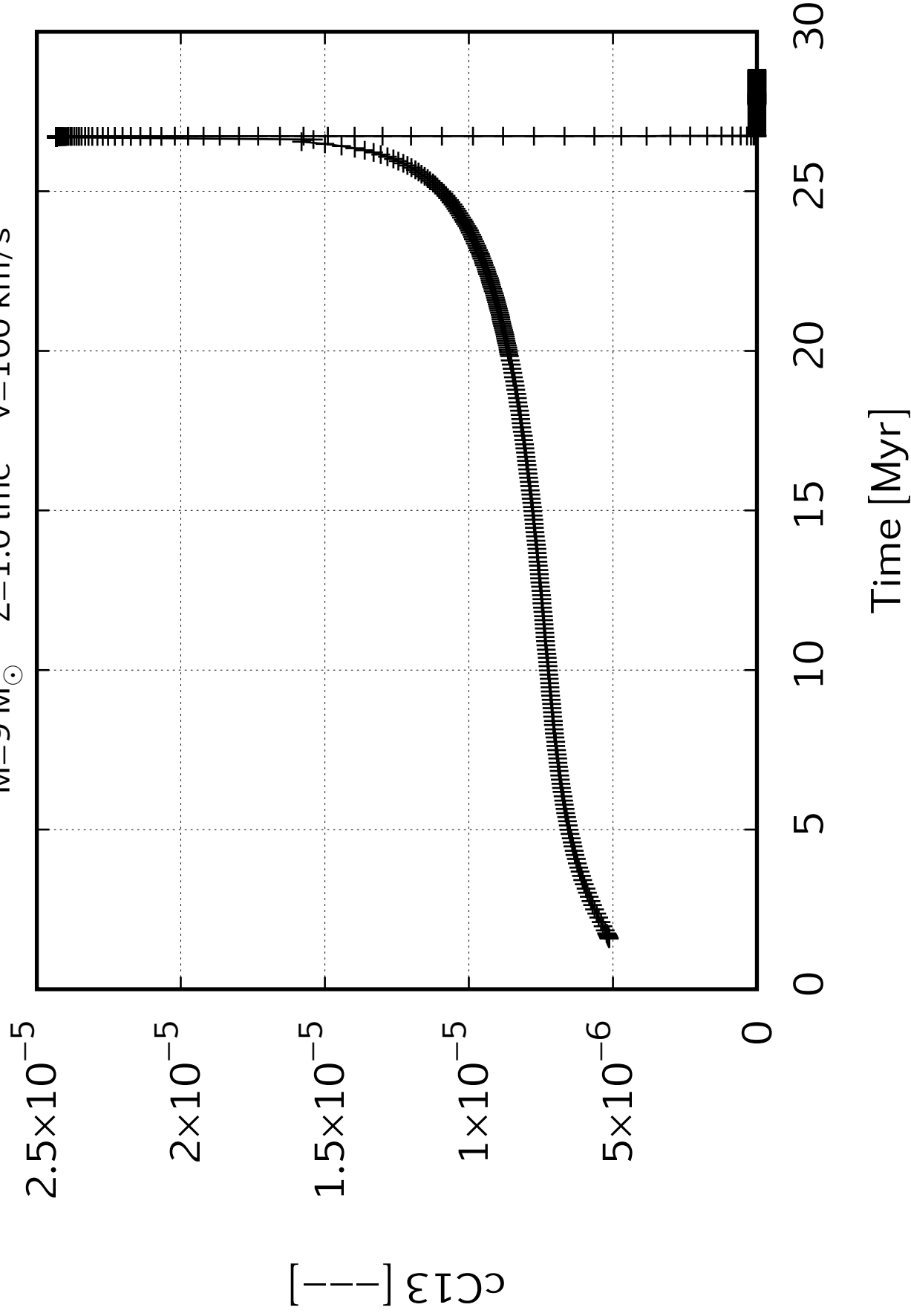
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

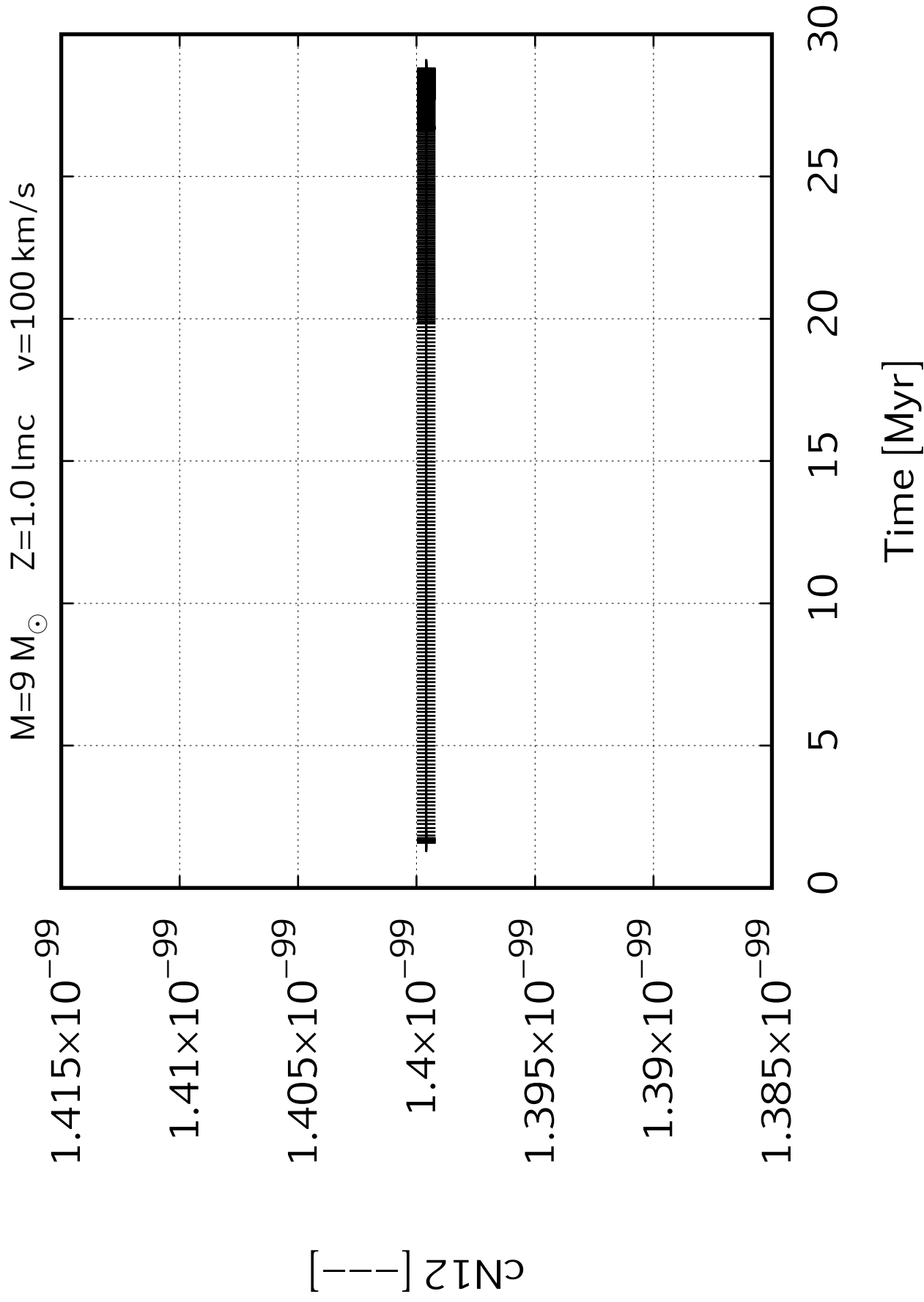


$M=9 M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

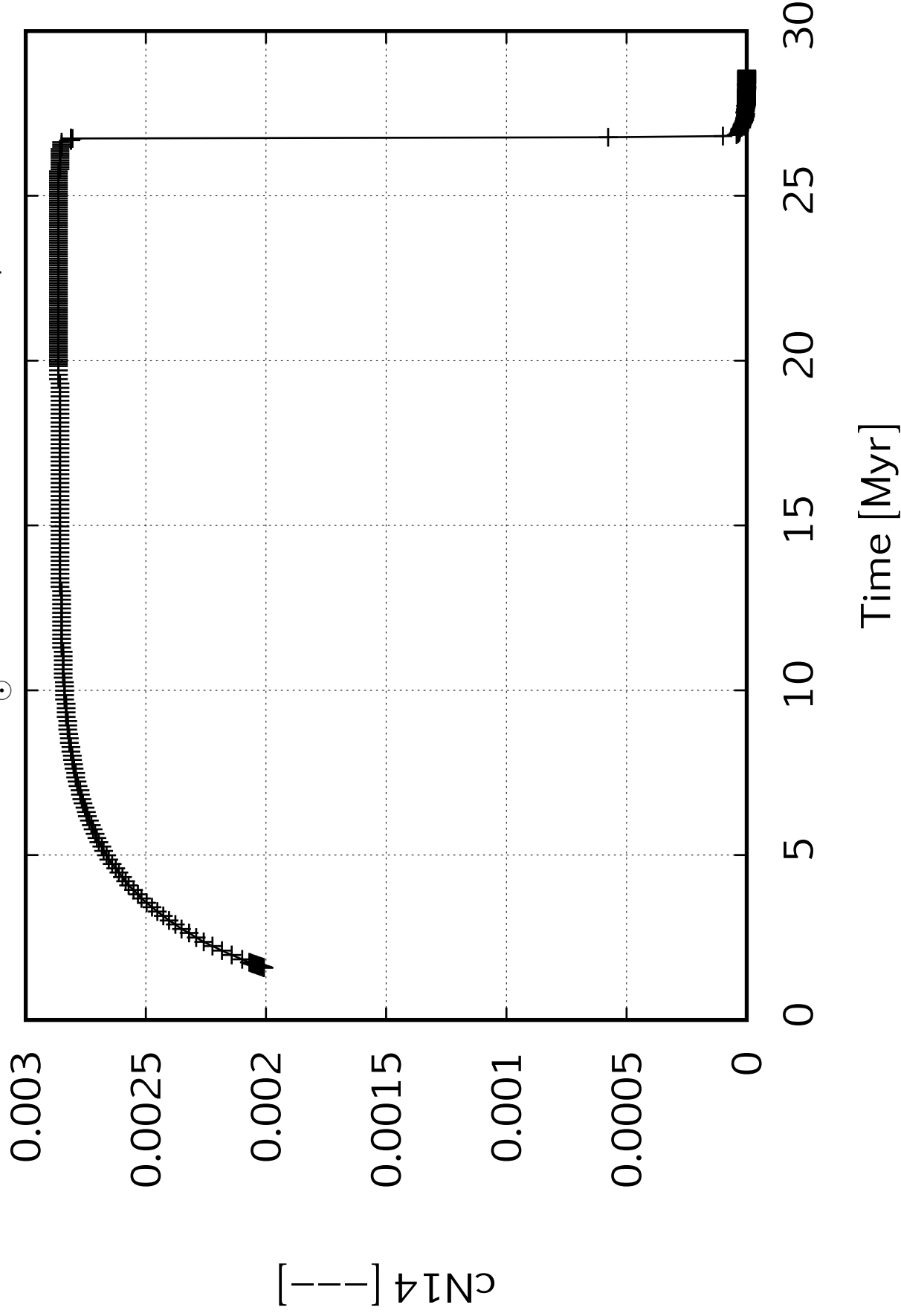


$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

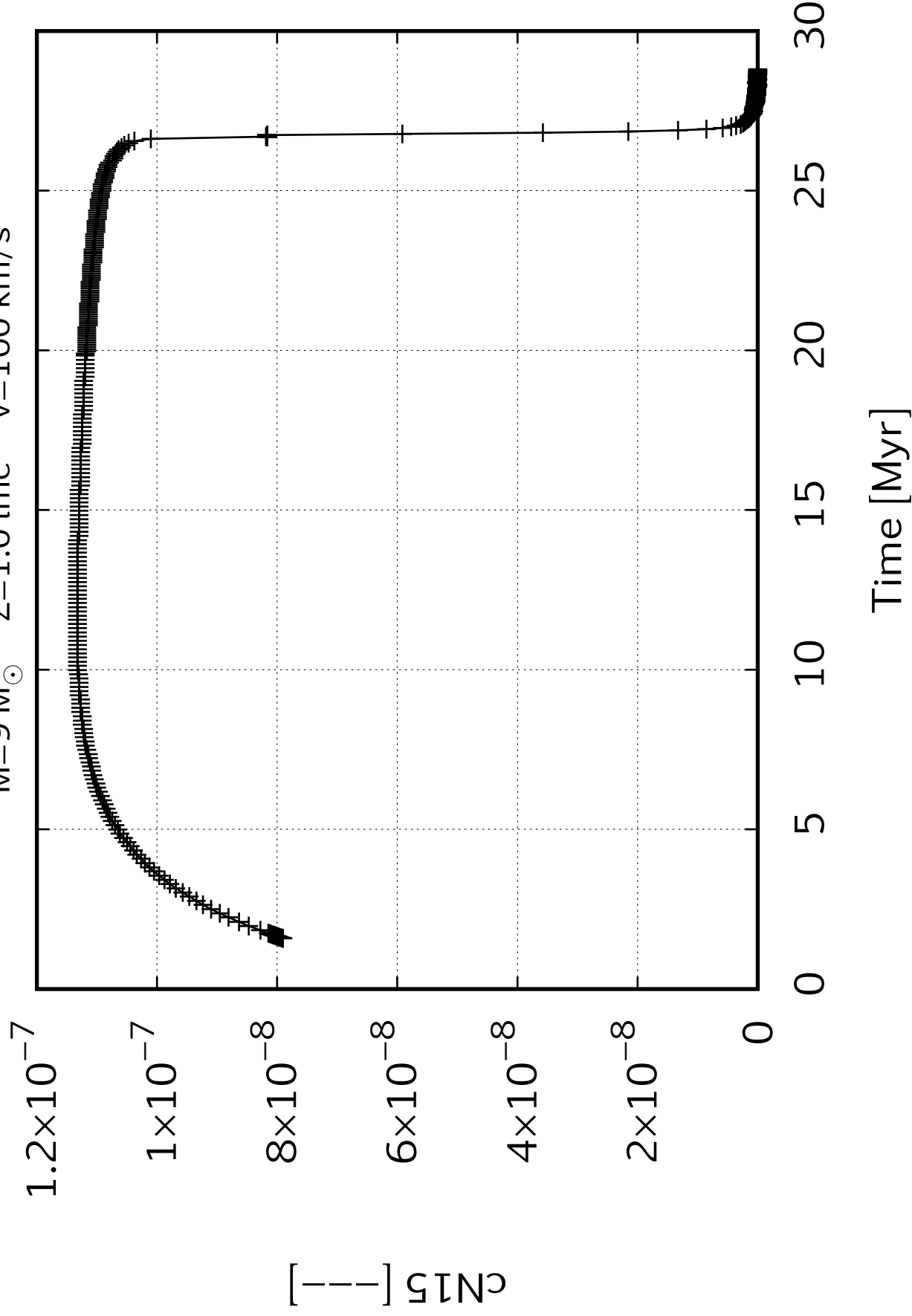




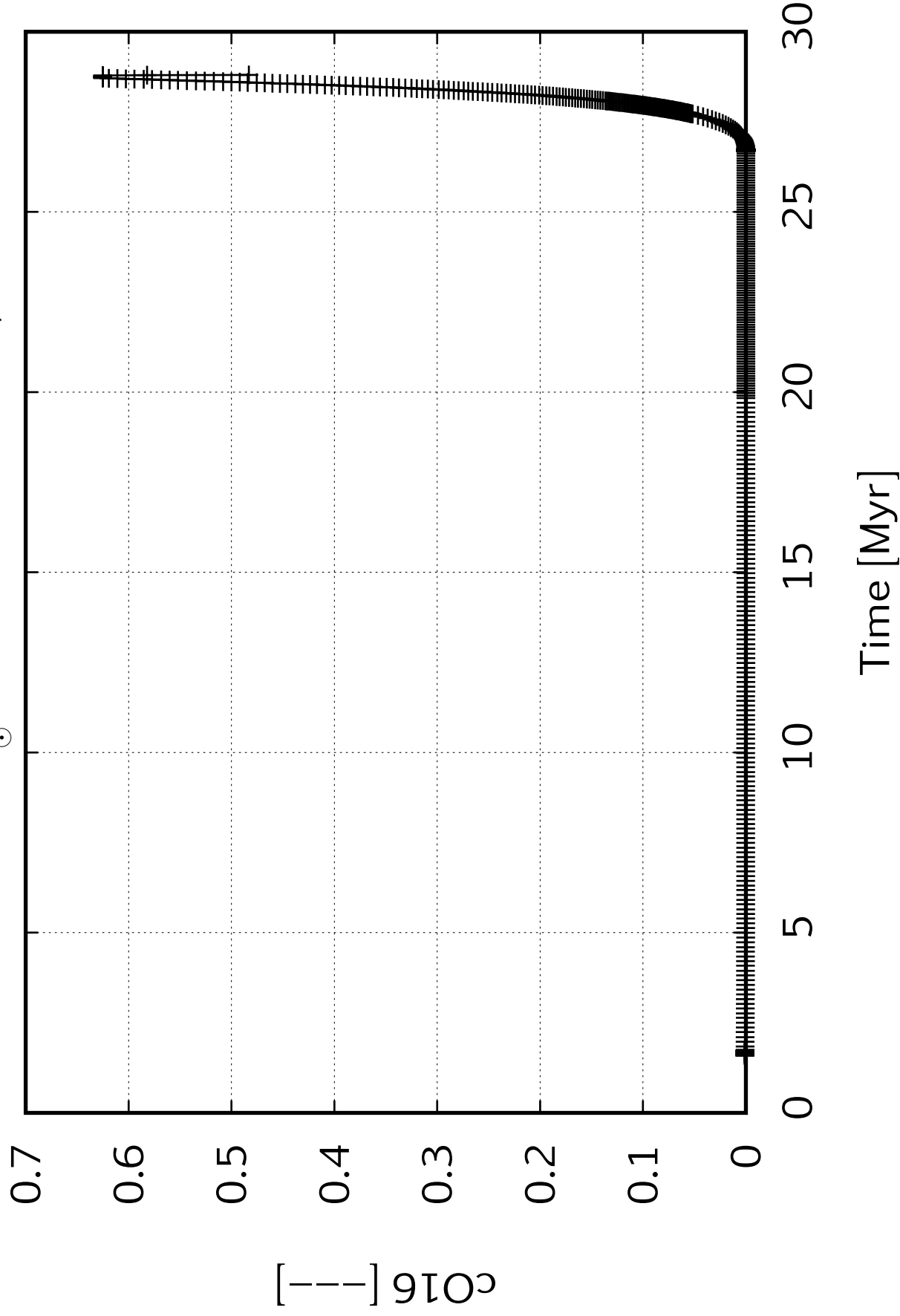
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



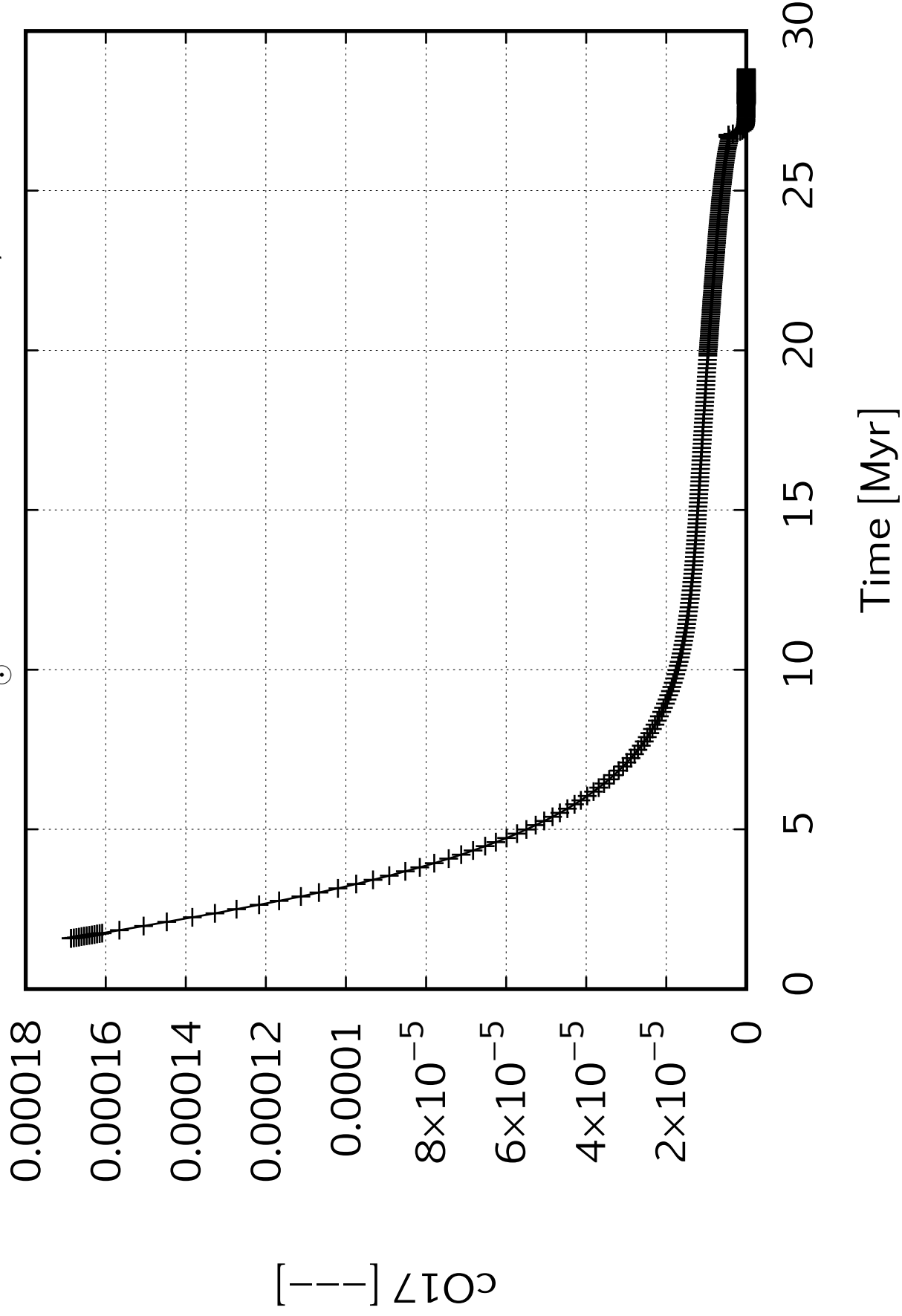
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



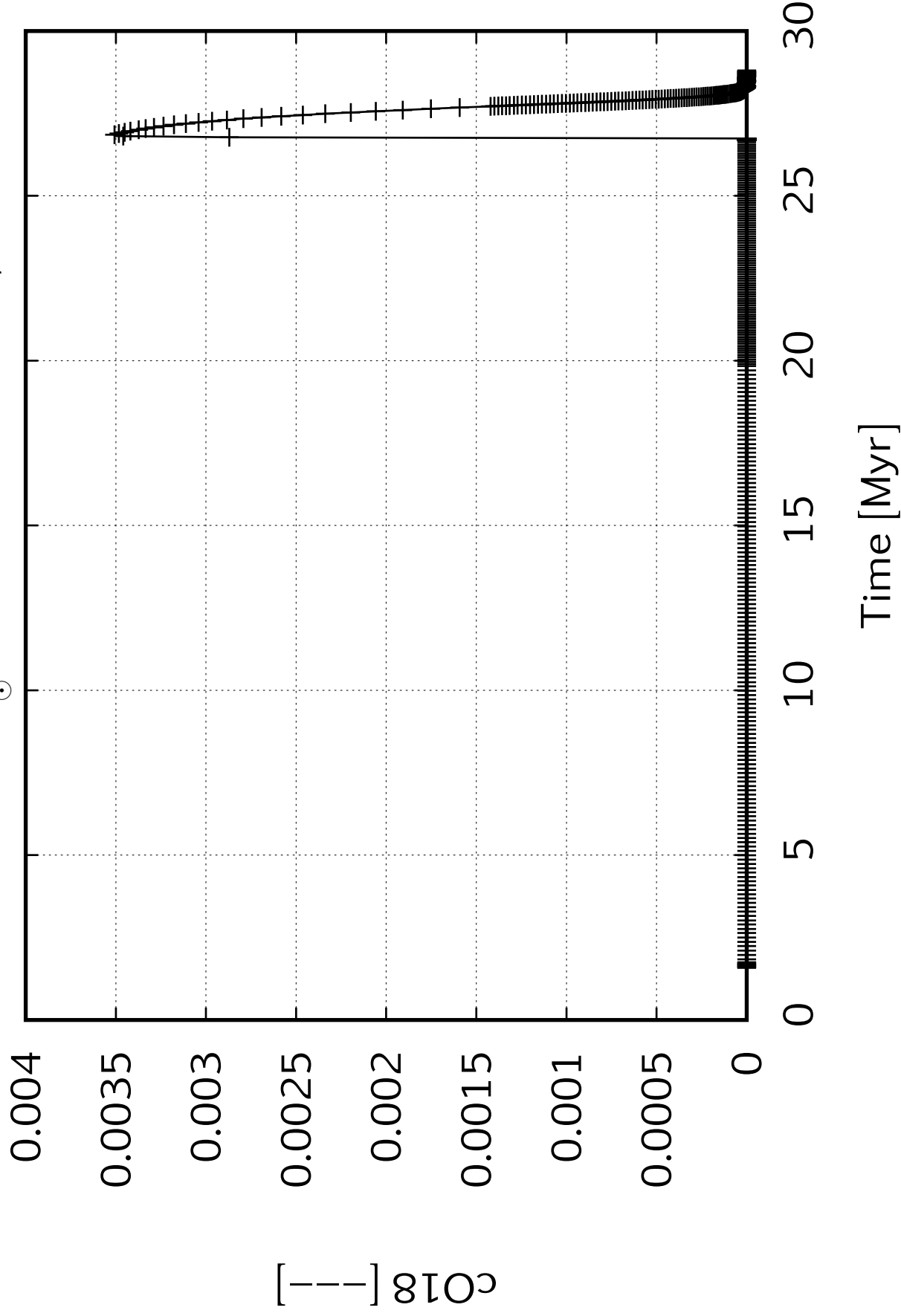
$M=9 M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



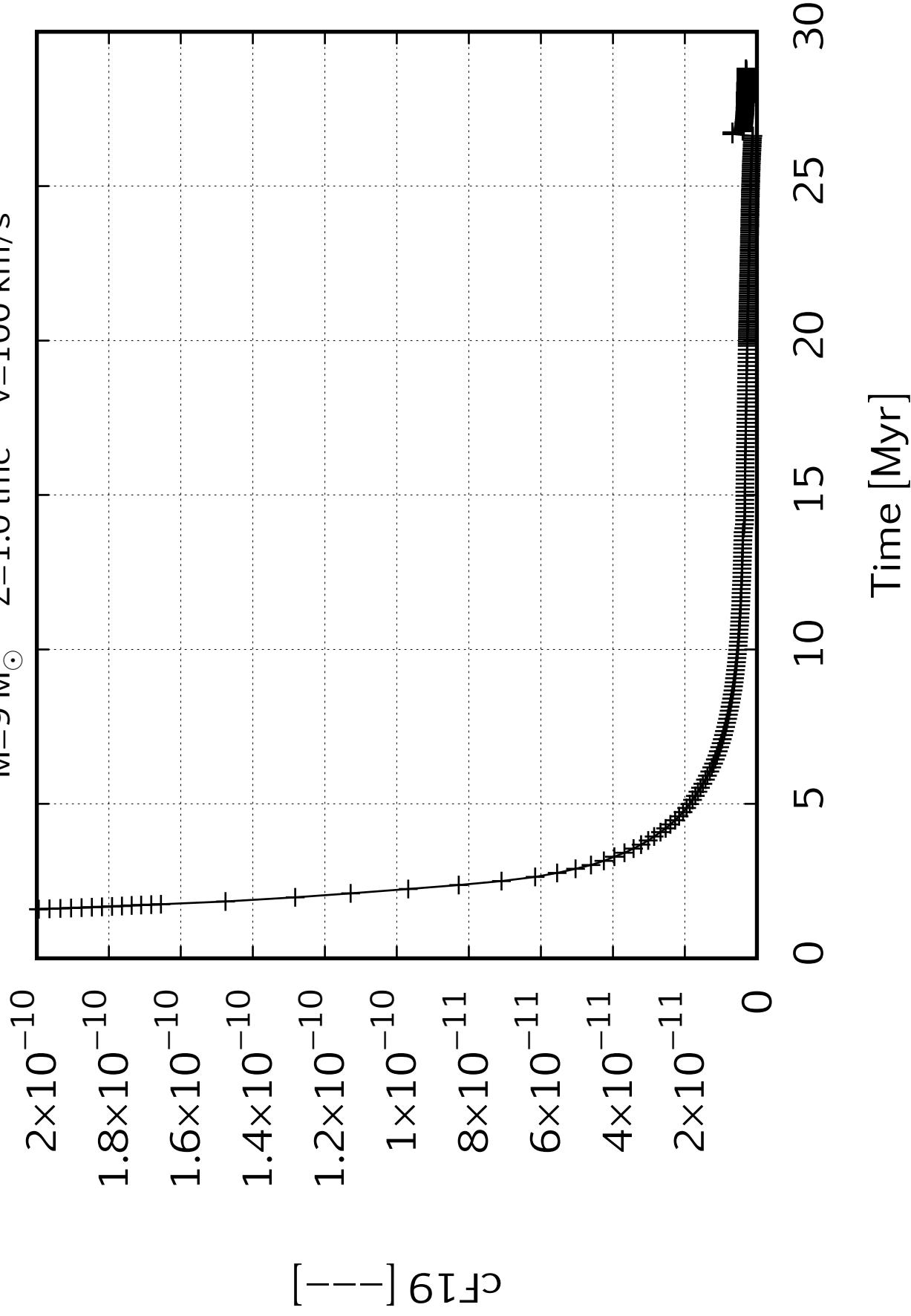
$M=9\,M_{\odot}$ $Z=1.0$ $v=100\text{ km/s}$

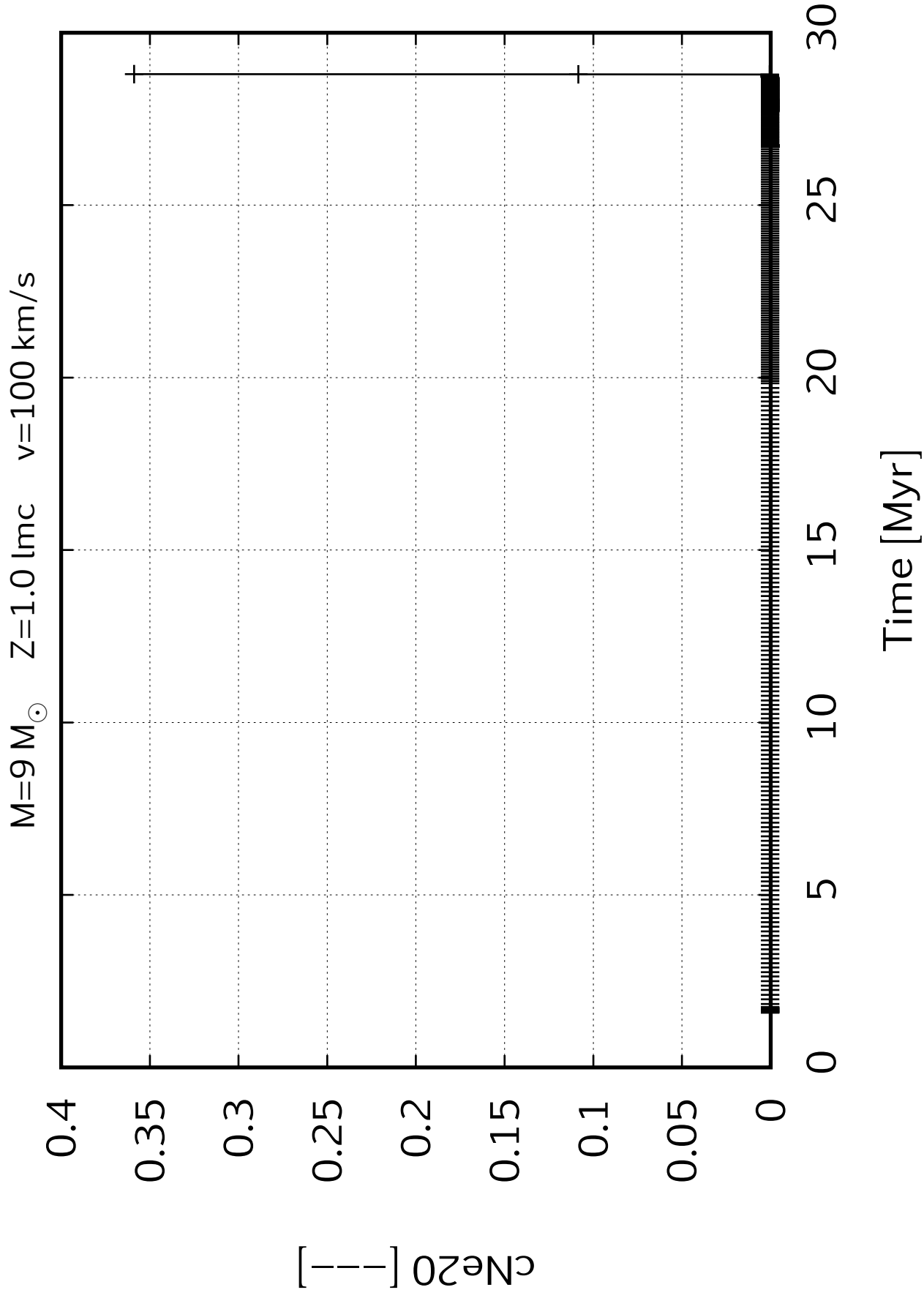


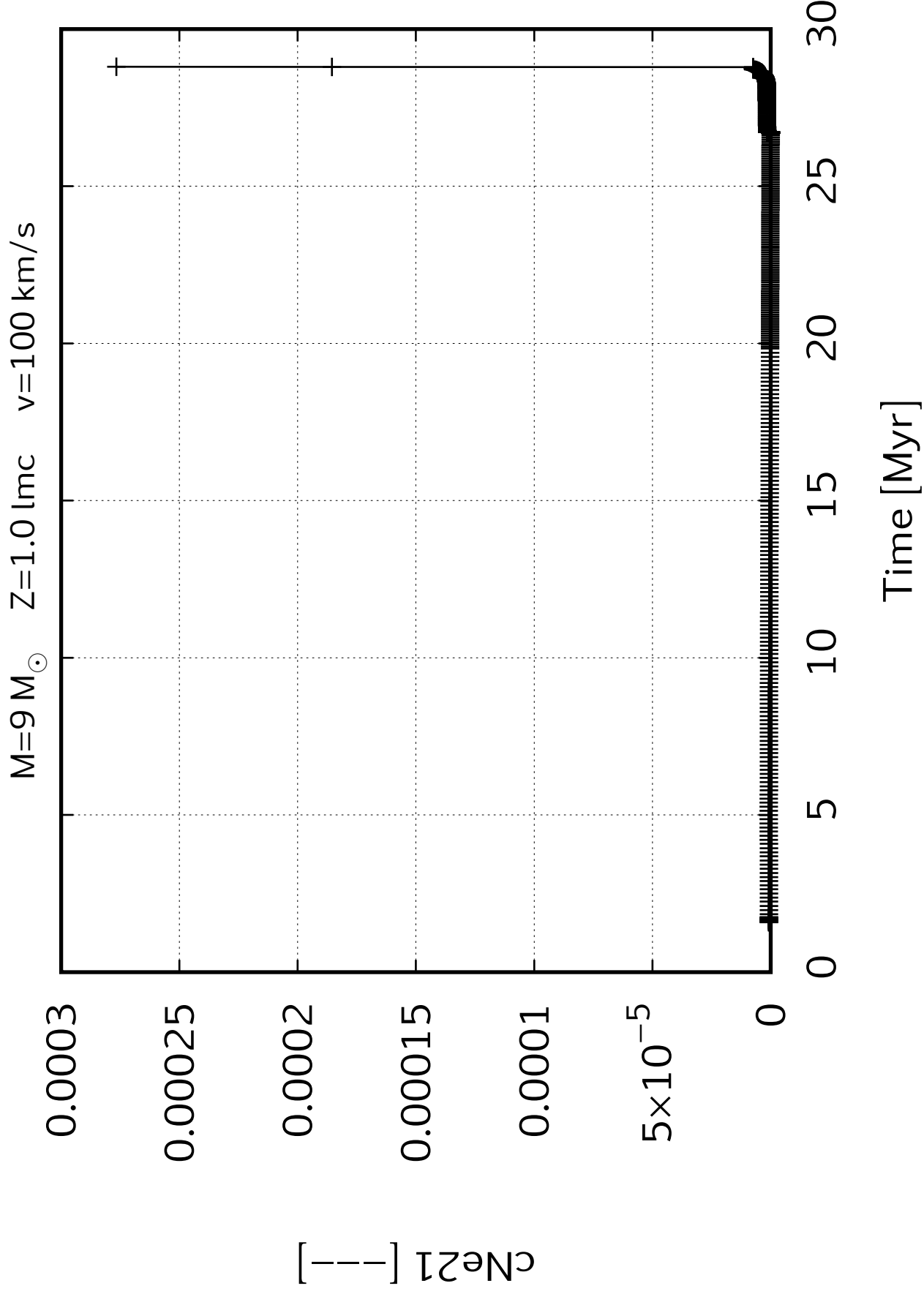
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100\text{ km/s}$



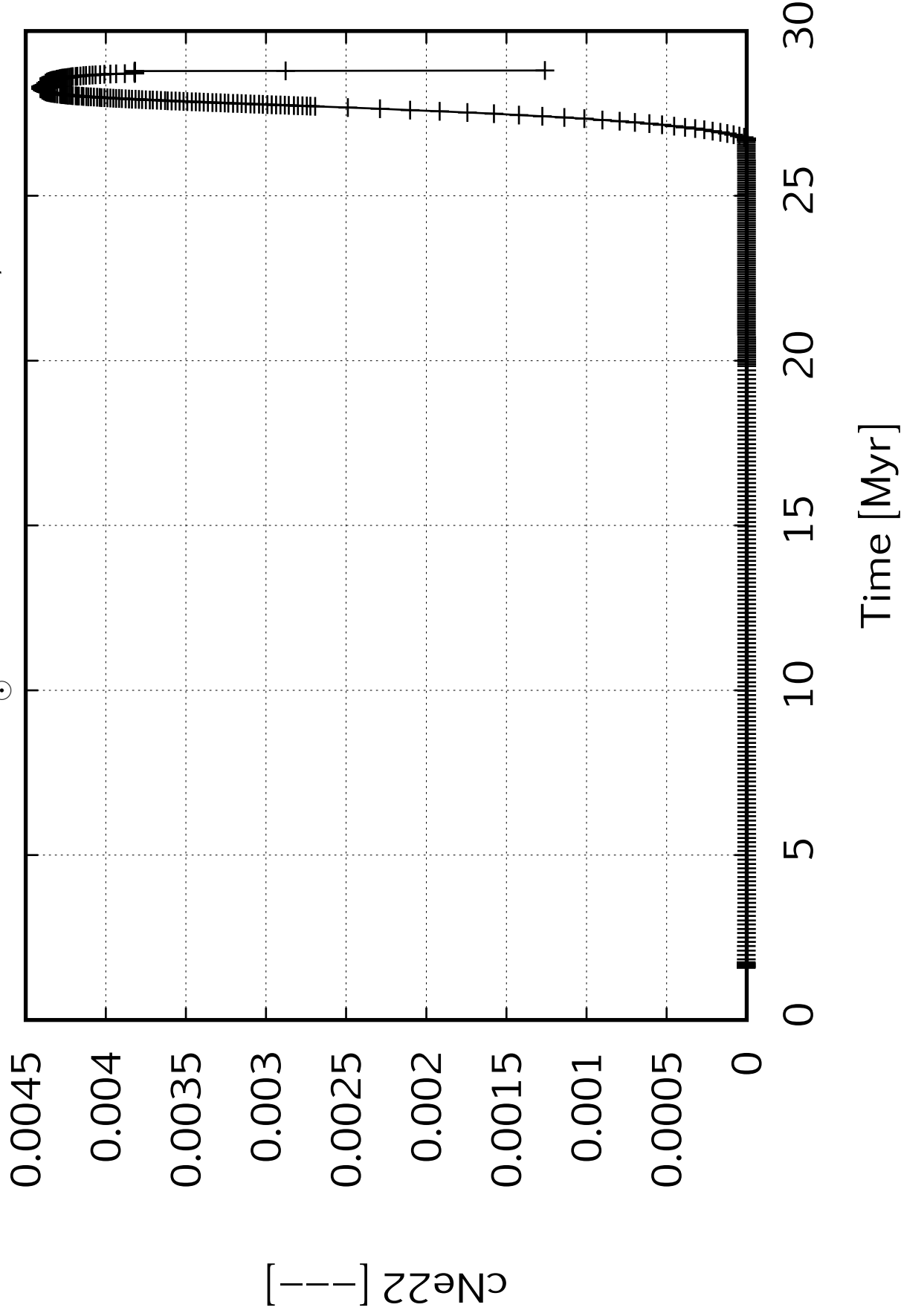
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s







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



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

0.00007

0.00006

0.00006

0.00005

0.00005

0.00004

0.00004

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

0

5

10

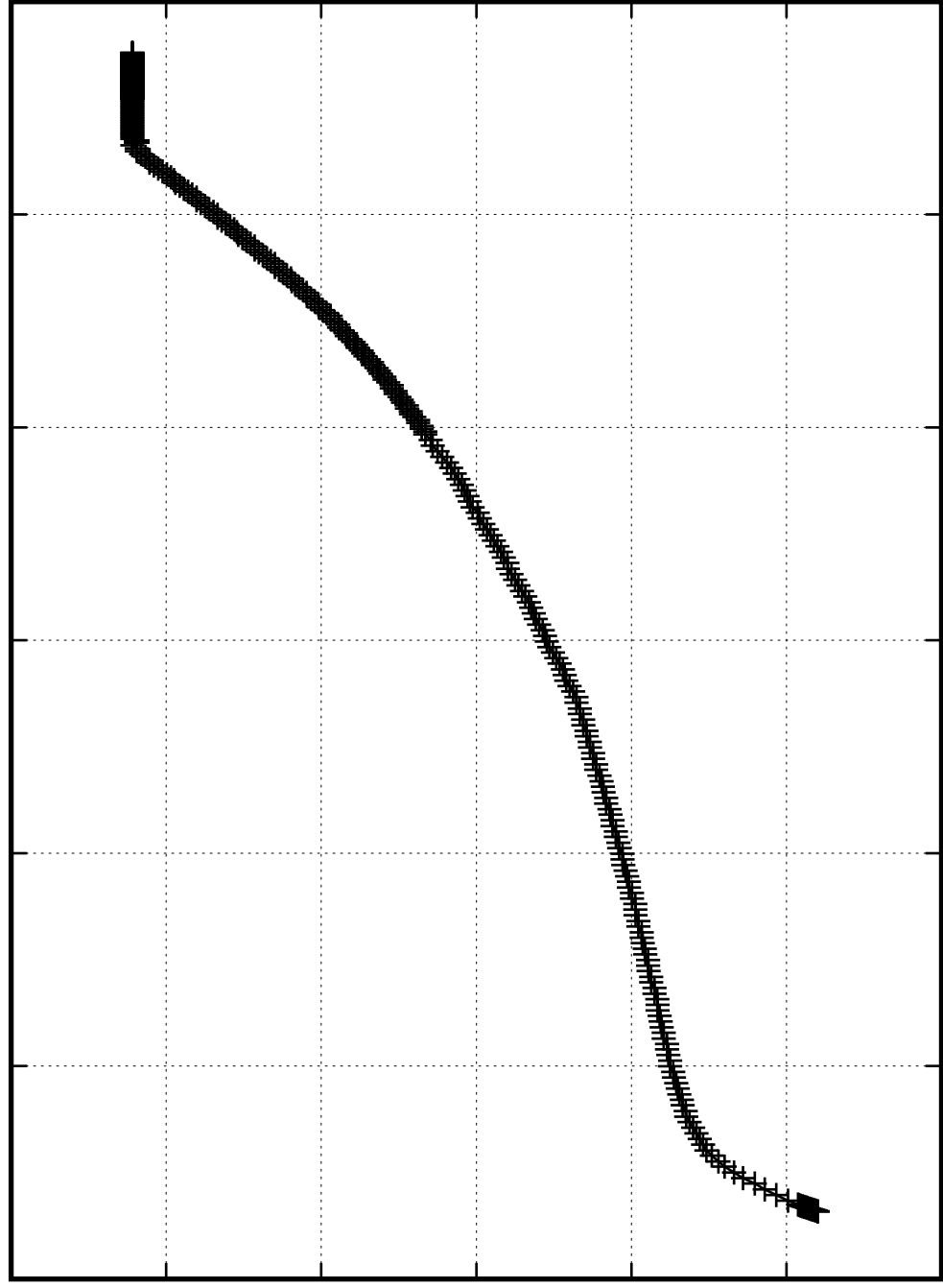
15

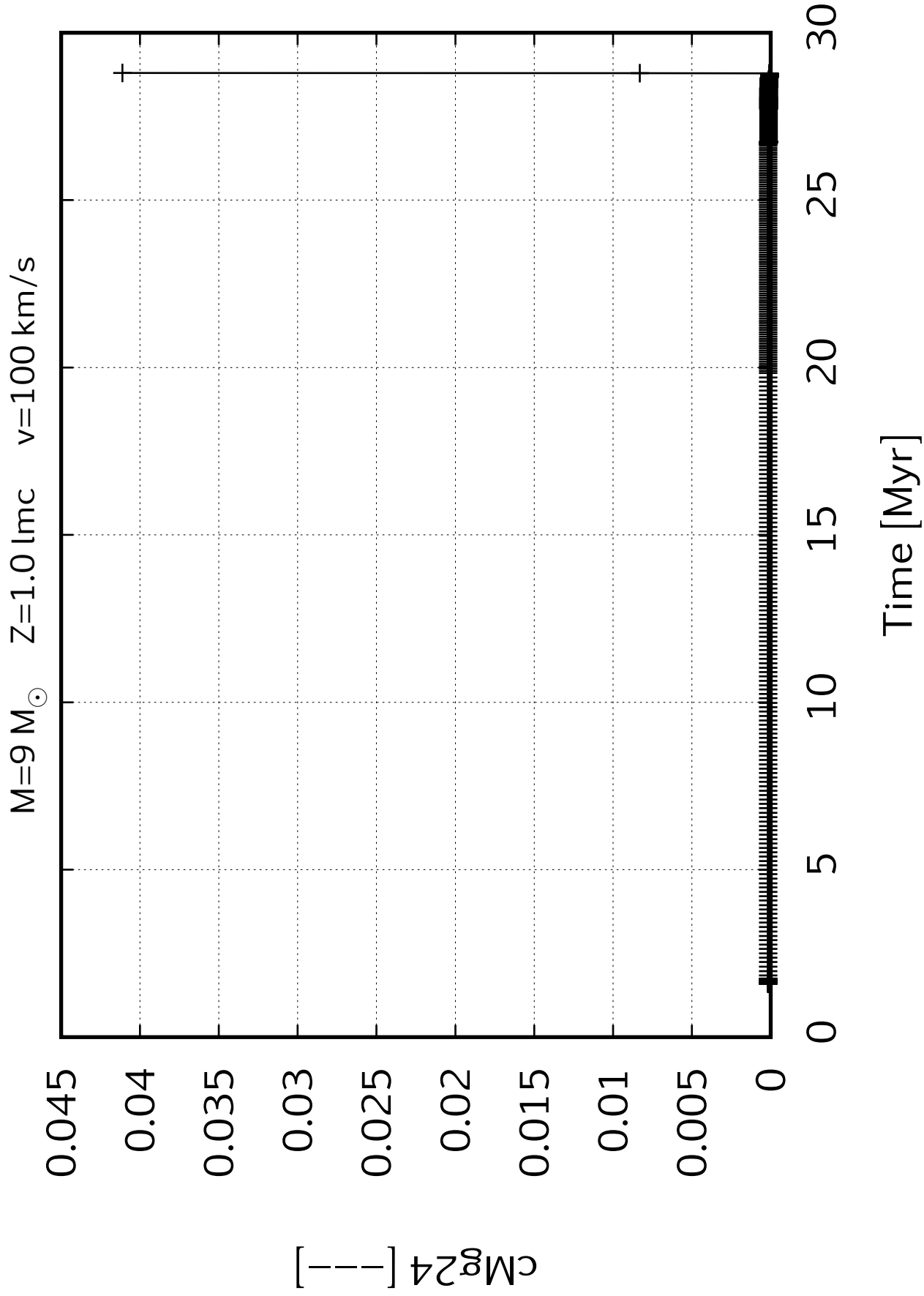
20

25

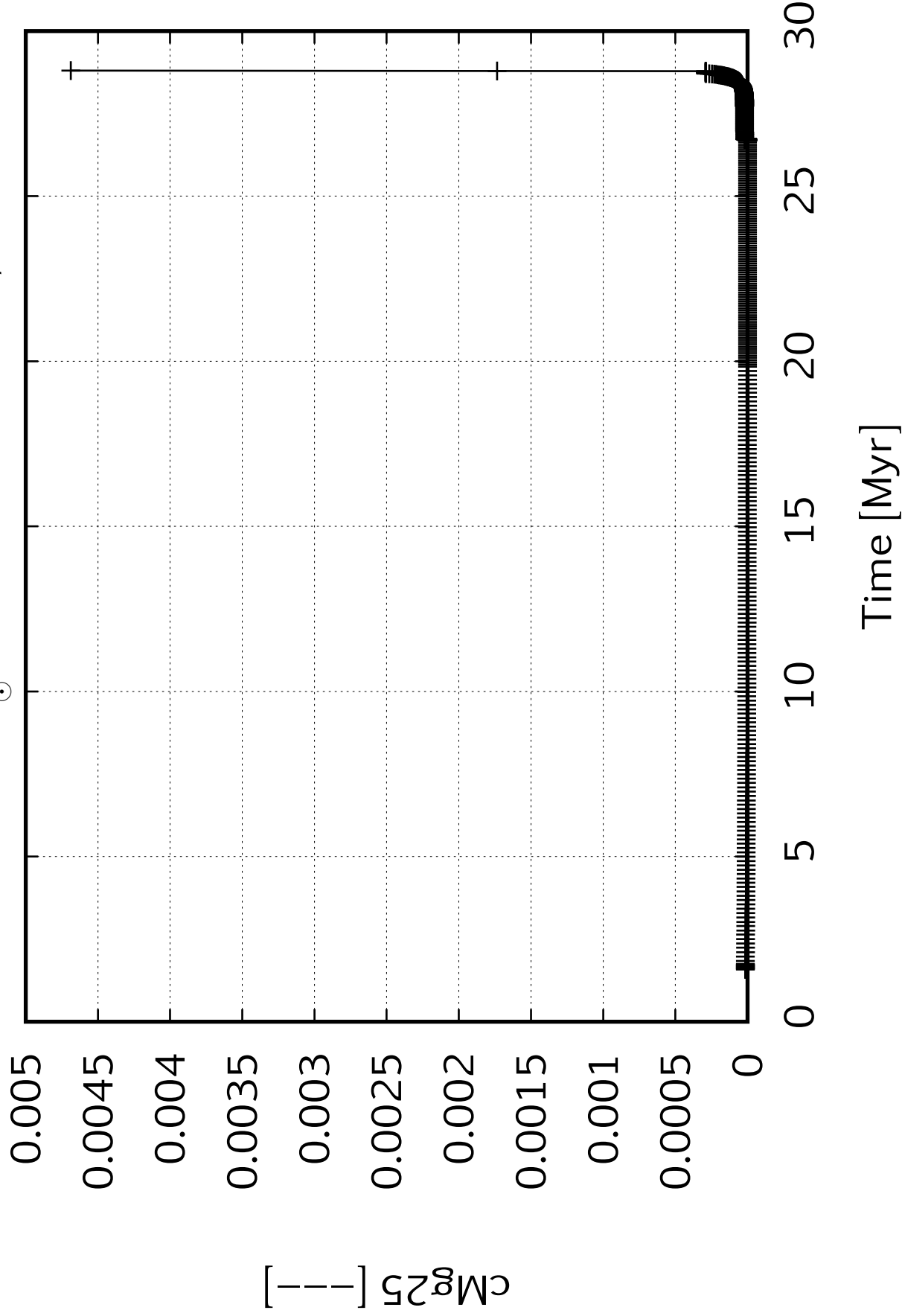
30

Time [Myr]

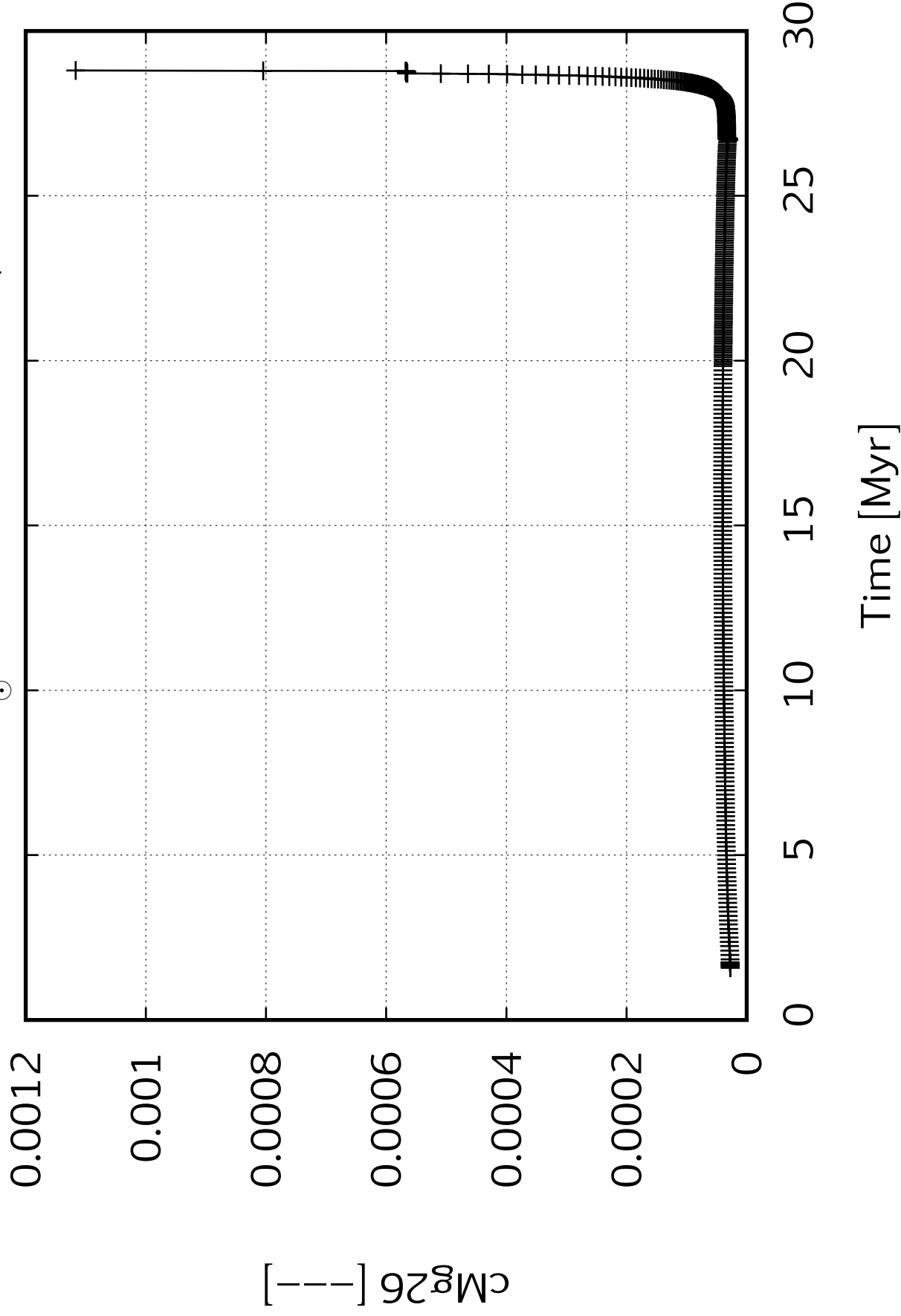




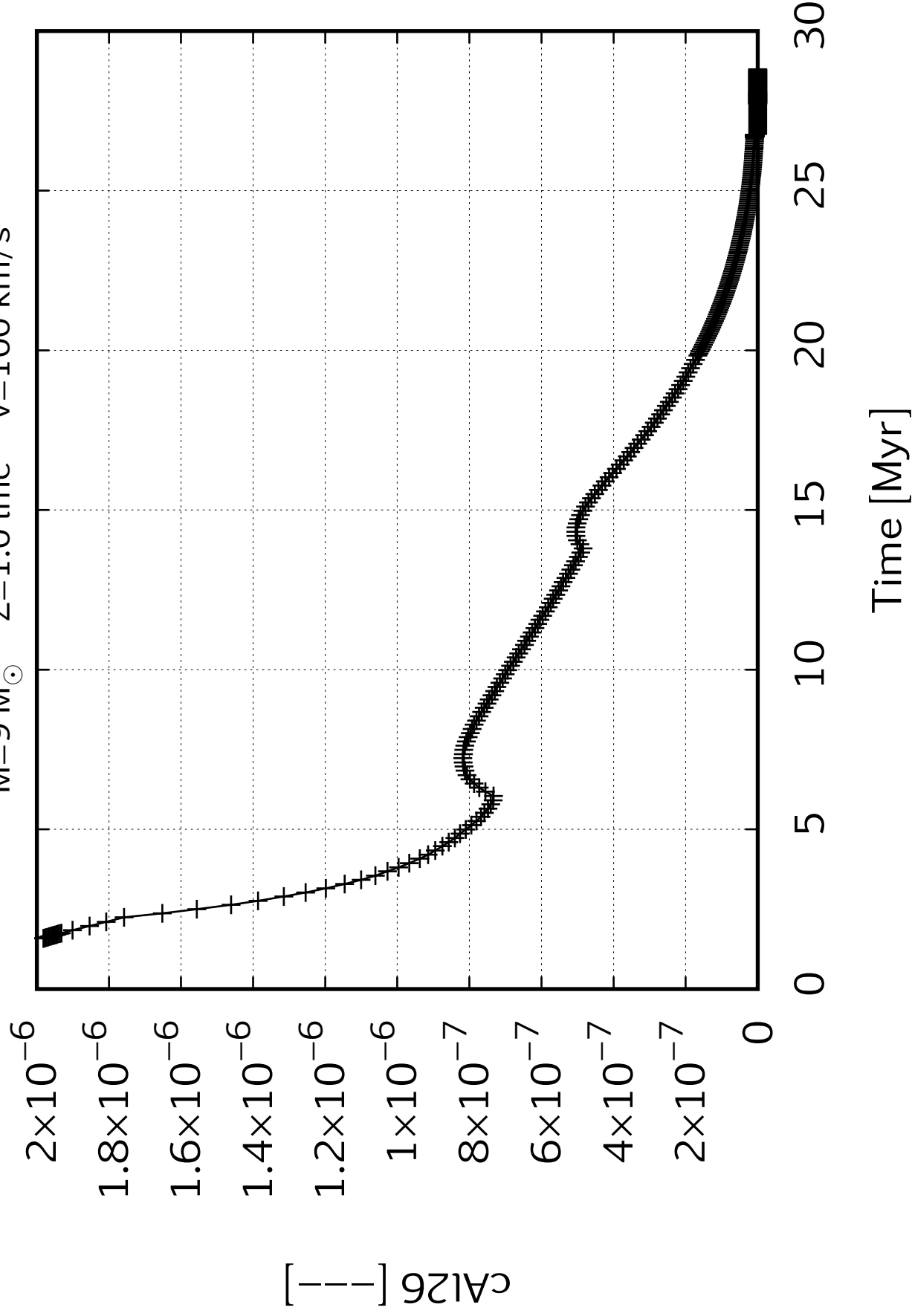
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



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



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



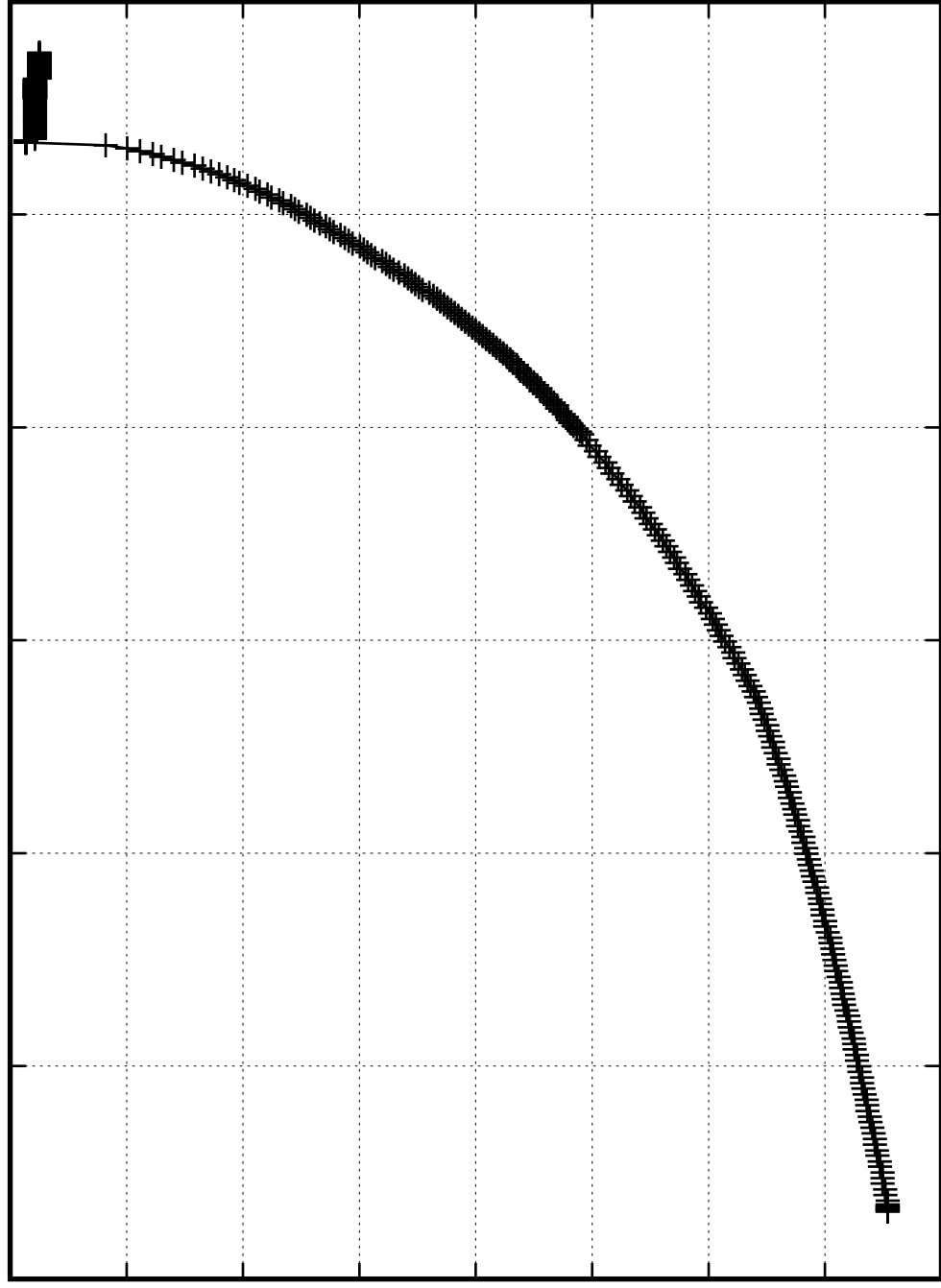
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

c_{Al27} [—]

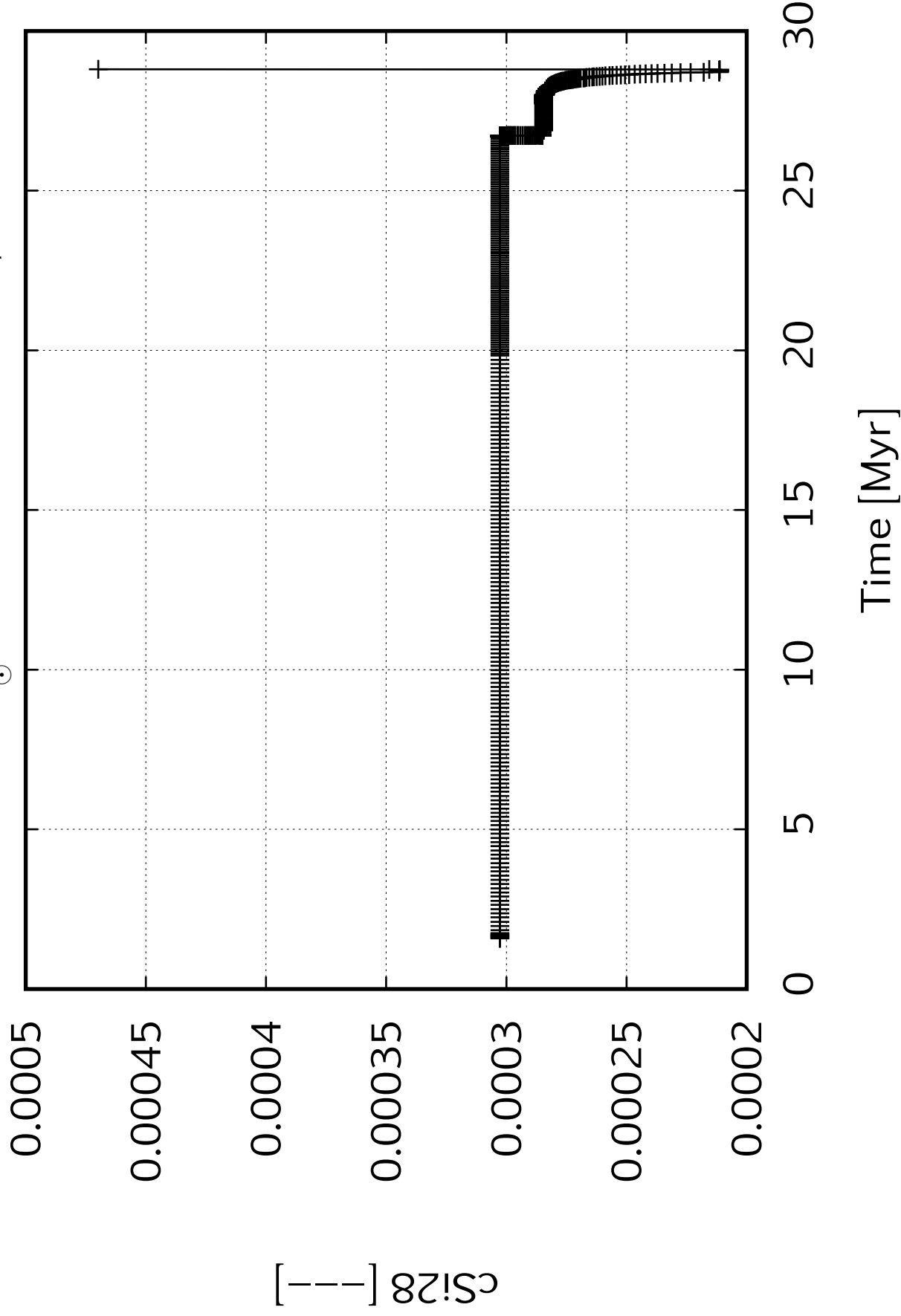
0.00003
0.00003
0.00003
0.00003
0.00003
0.00002
0.00002
0.00002
0.00002

0 5 10 15 20 25 30

Time [Myr]



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



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

0.00006

0.00005

0.00005

0.00004

0.00004

0.00003

0.00003

0.00002

0.00002

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

0

5

10

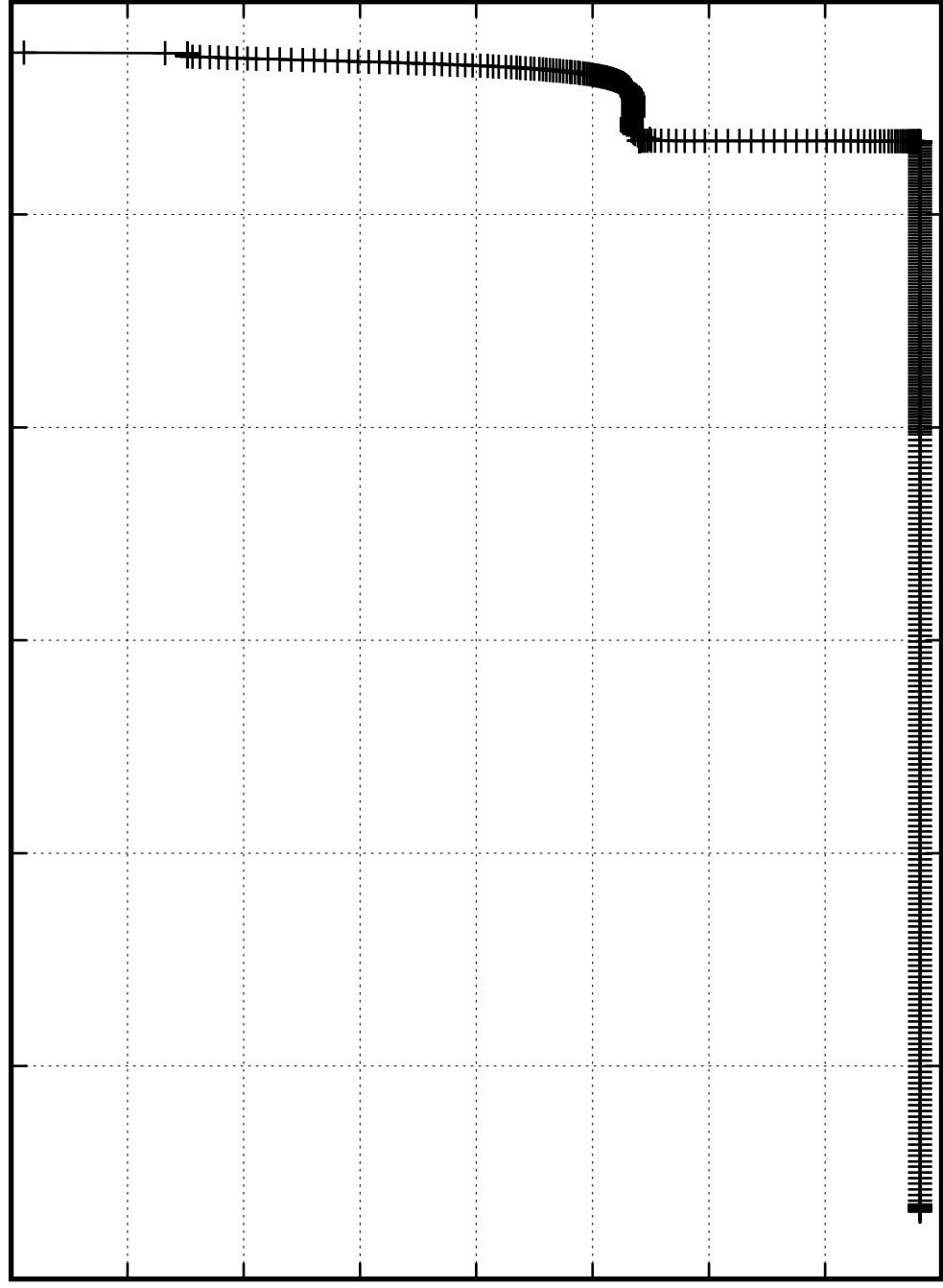
15

20

25

30

Time [Myr]



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

0.00010
0.00009
0.00008
0.00007
0.00006
0.00005
0.00004
0.00003
0.00002
0.00001

$[\text{--}]_{\text{Si30}}$

0

5

10

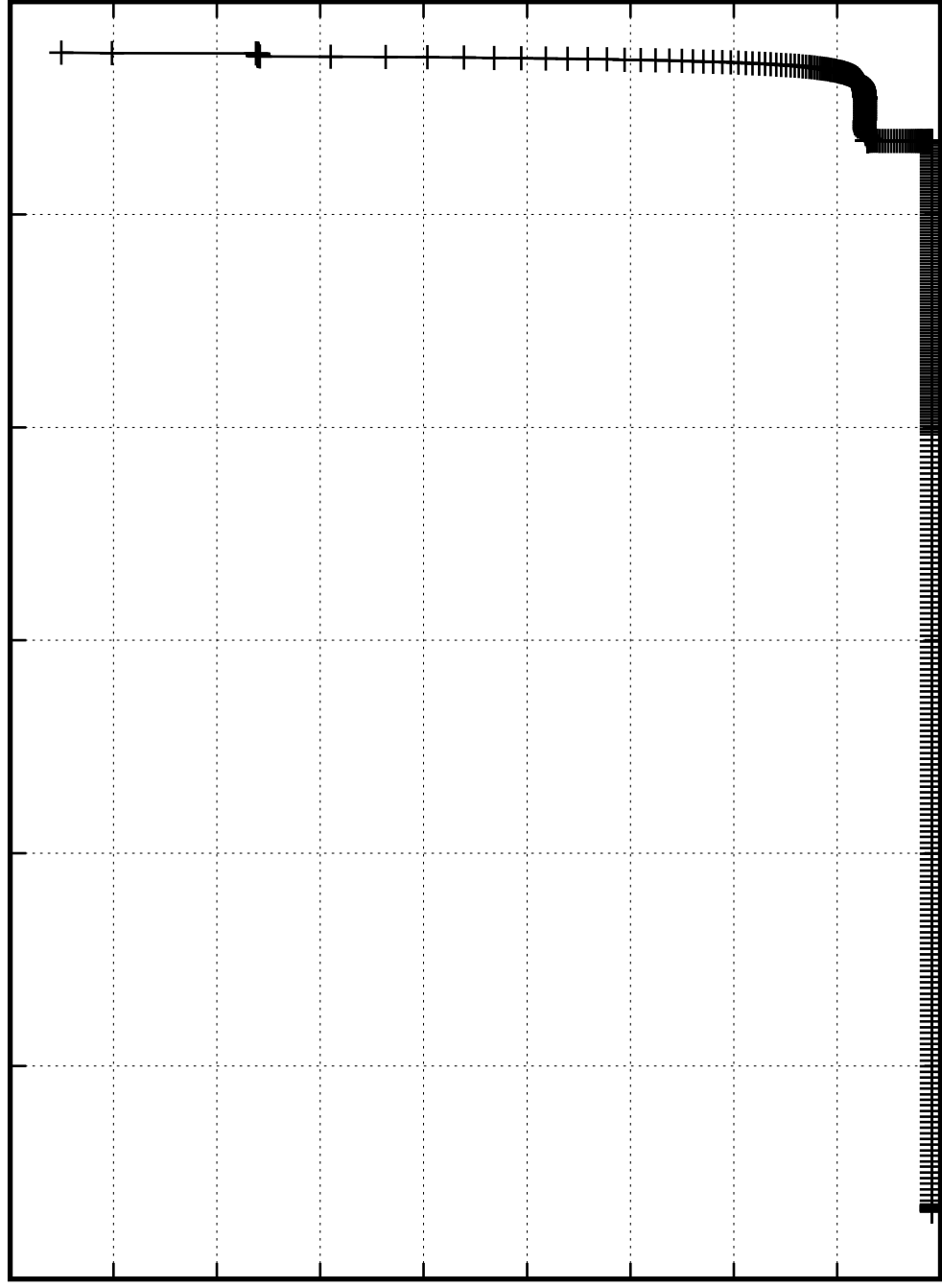
15

20

25

30

Time [Myr]



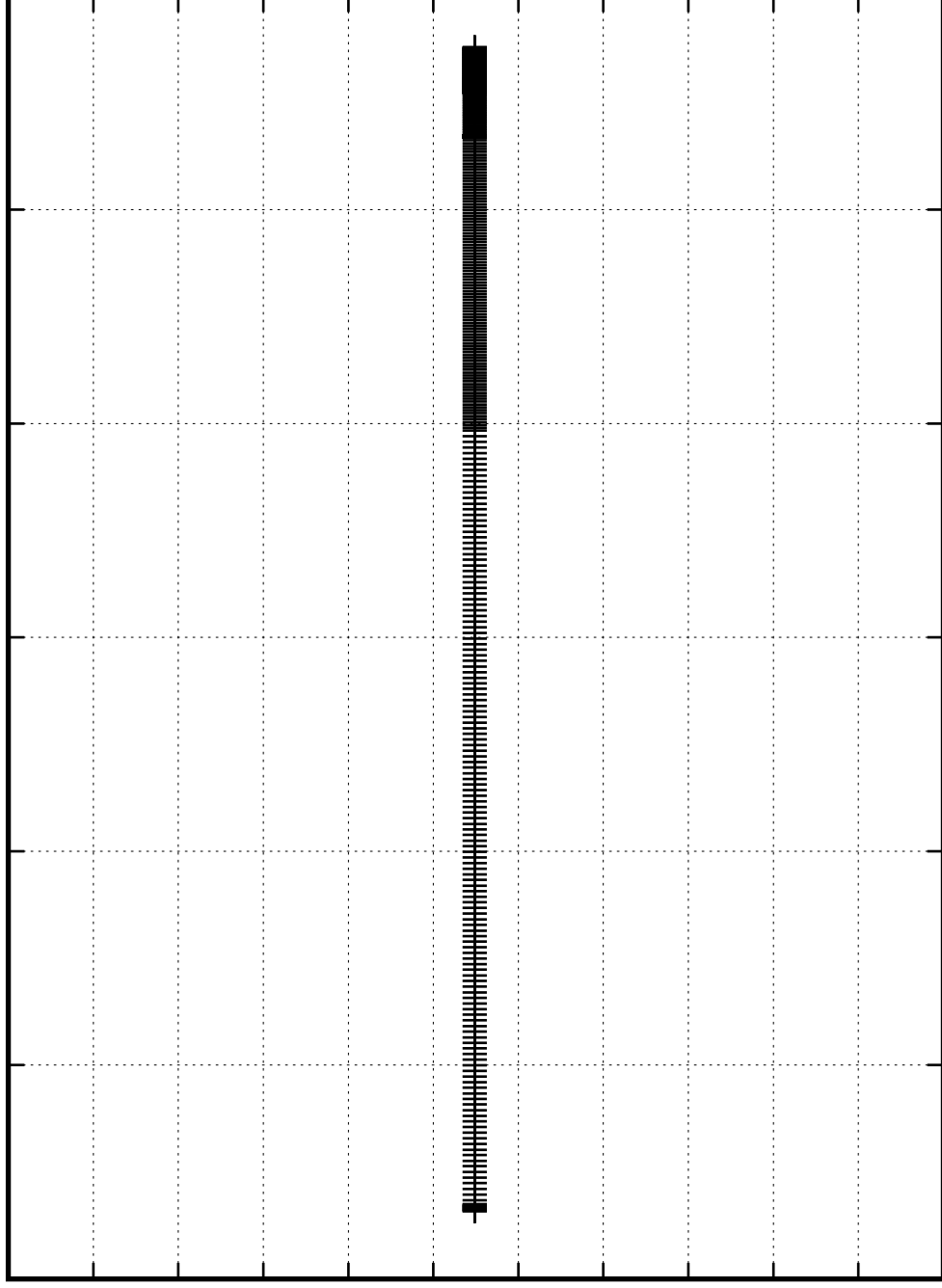
$M=9\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

0.00047
0.00047
0.00047
0.00047
0.00047
0.00047
0.00046
0.00046
0.00046
0.00046
0.00046
0.00046

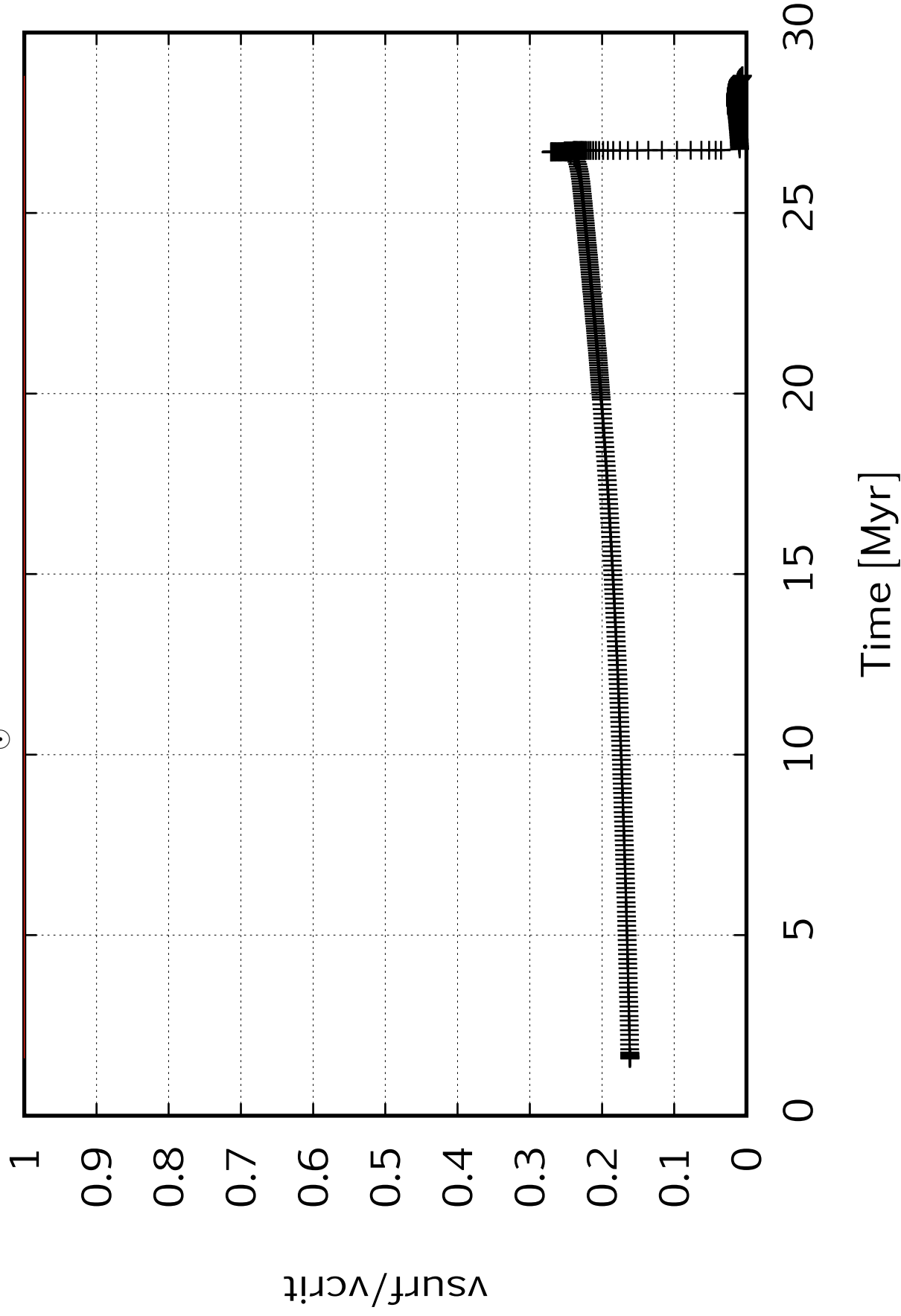
$\left[\frac{C}{H} \right]_{Fe56}$

0 5 10 15 20 25 30

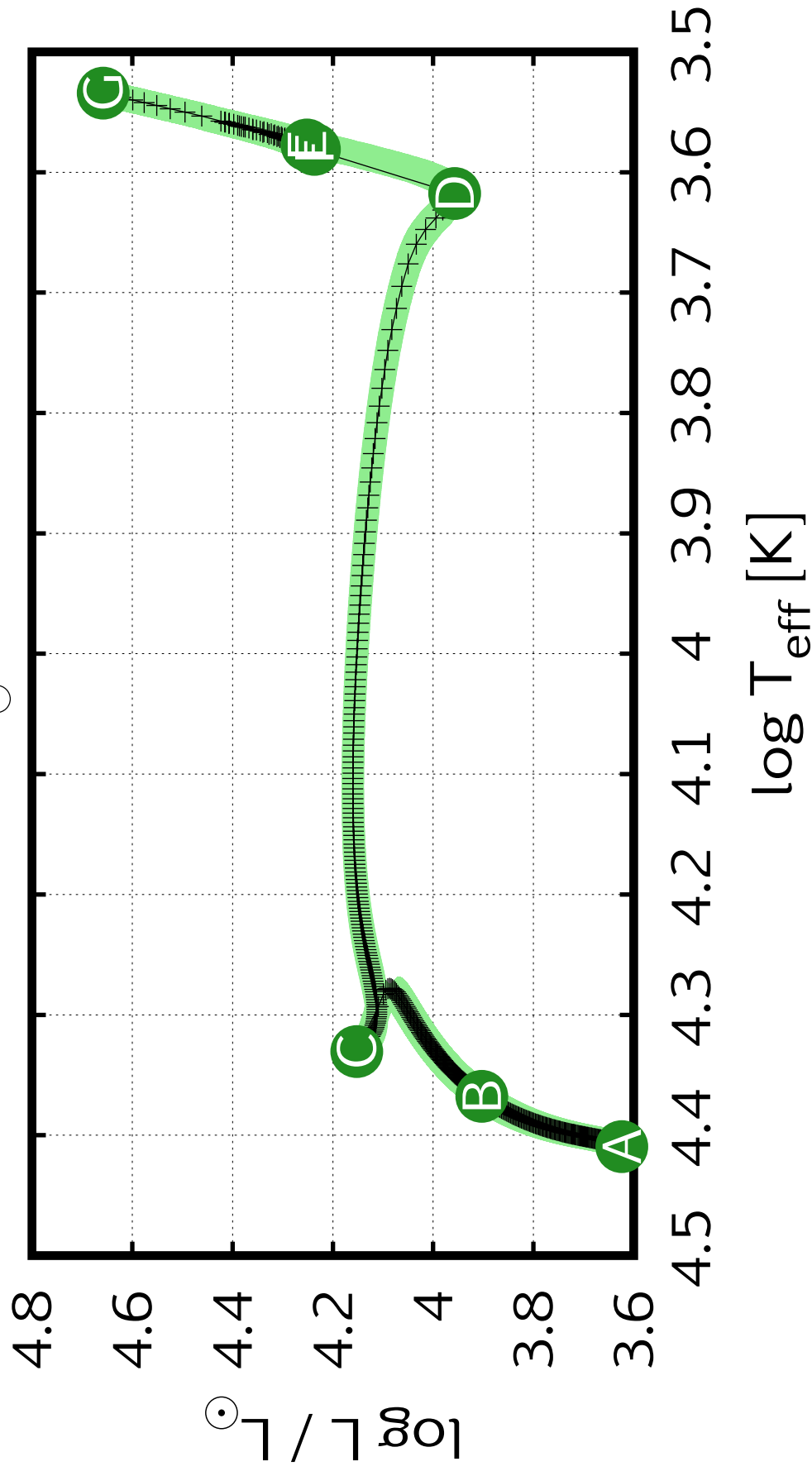
Time [Myr]



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



9 M_⊙ LMC



9 M_⊙ LMC

log dot M [M_⊙/yr]

-6

-6.5

-7

-7.5

-8

-8.5

-9

-9.5

19

20

21

22

23

24

25

26

27

28

29

Time [Myr]

B

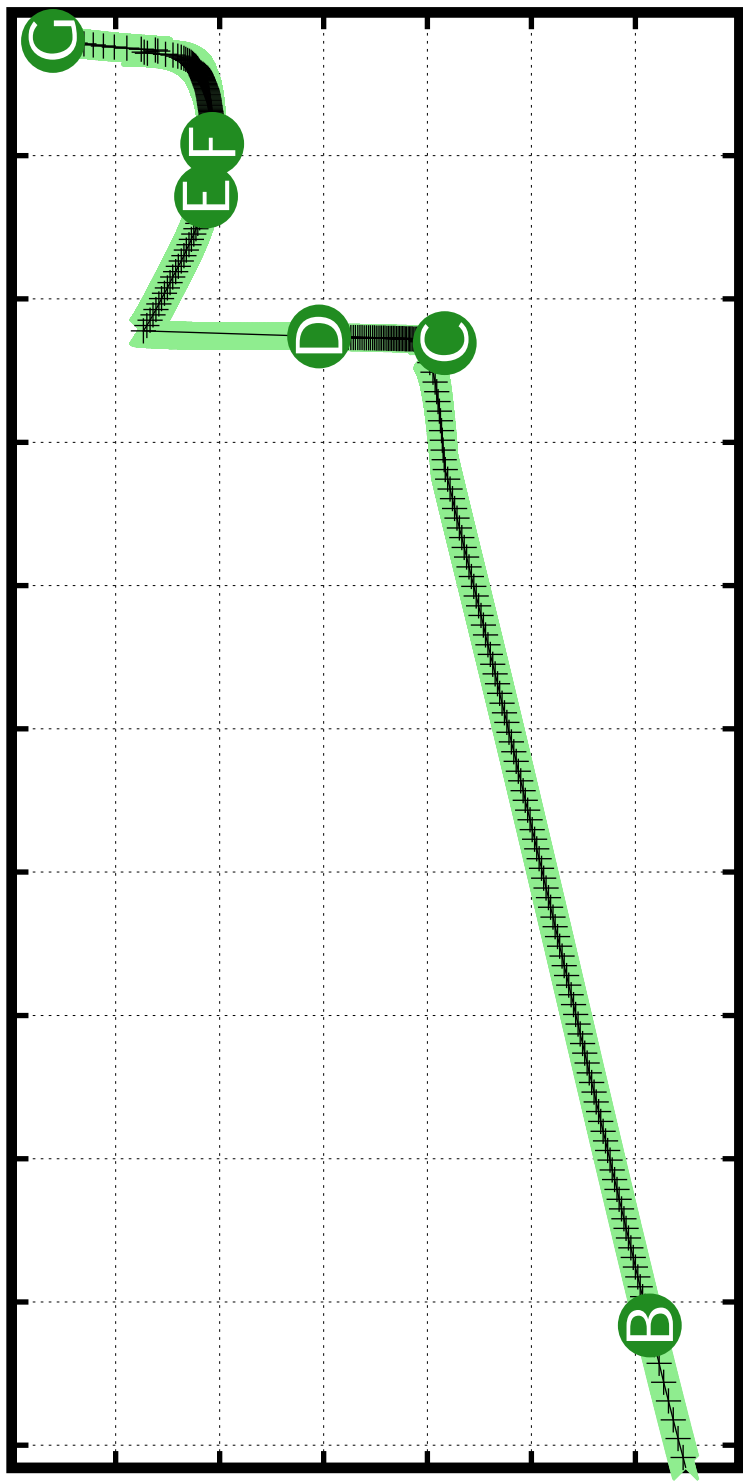
C

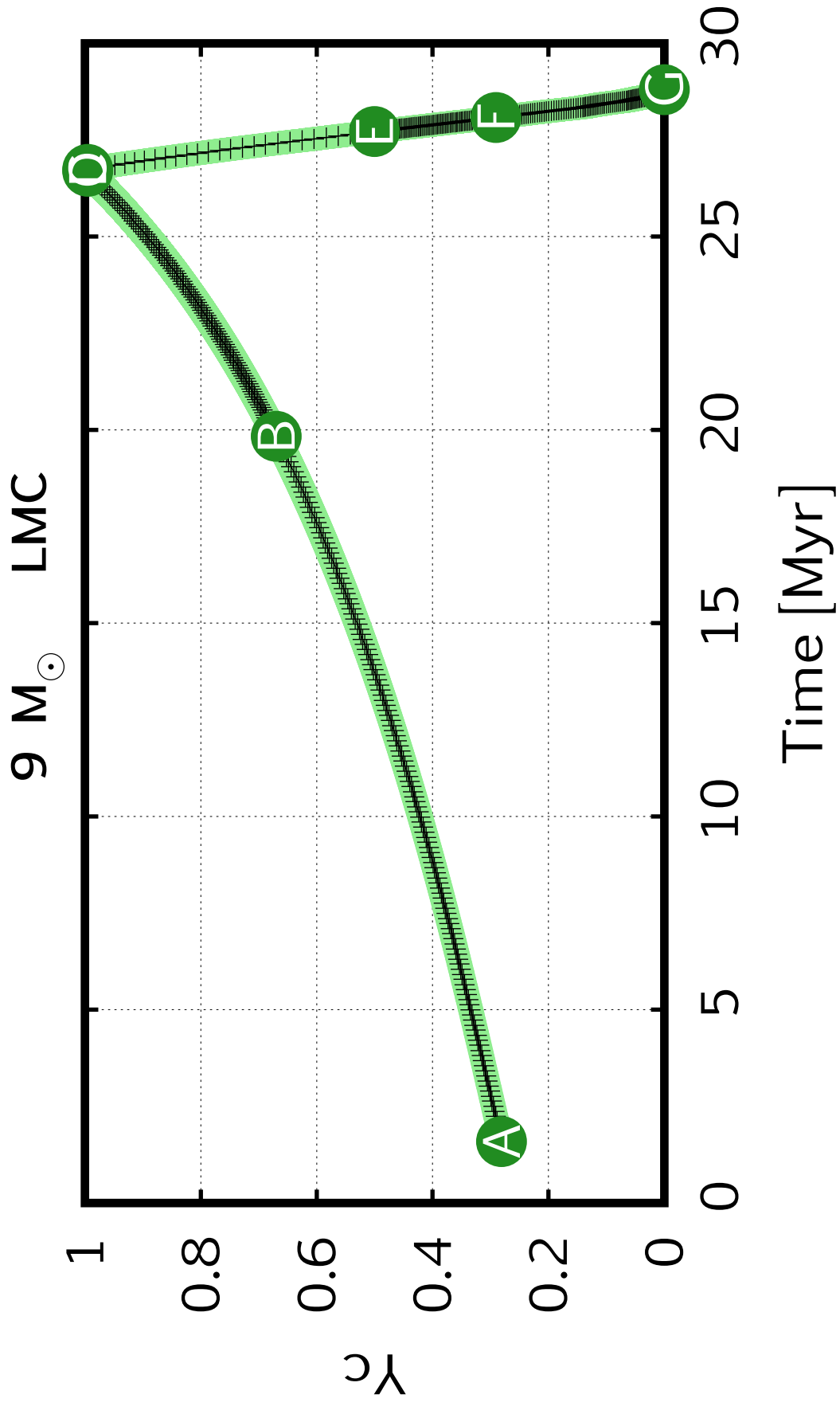
D

E

F

G





9 M_⊙ LMC

