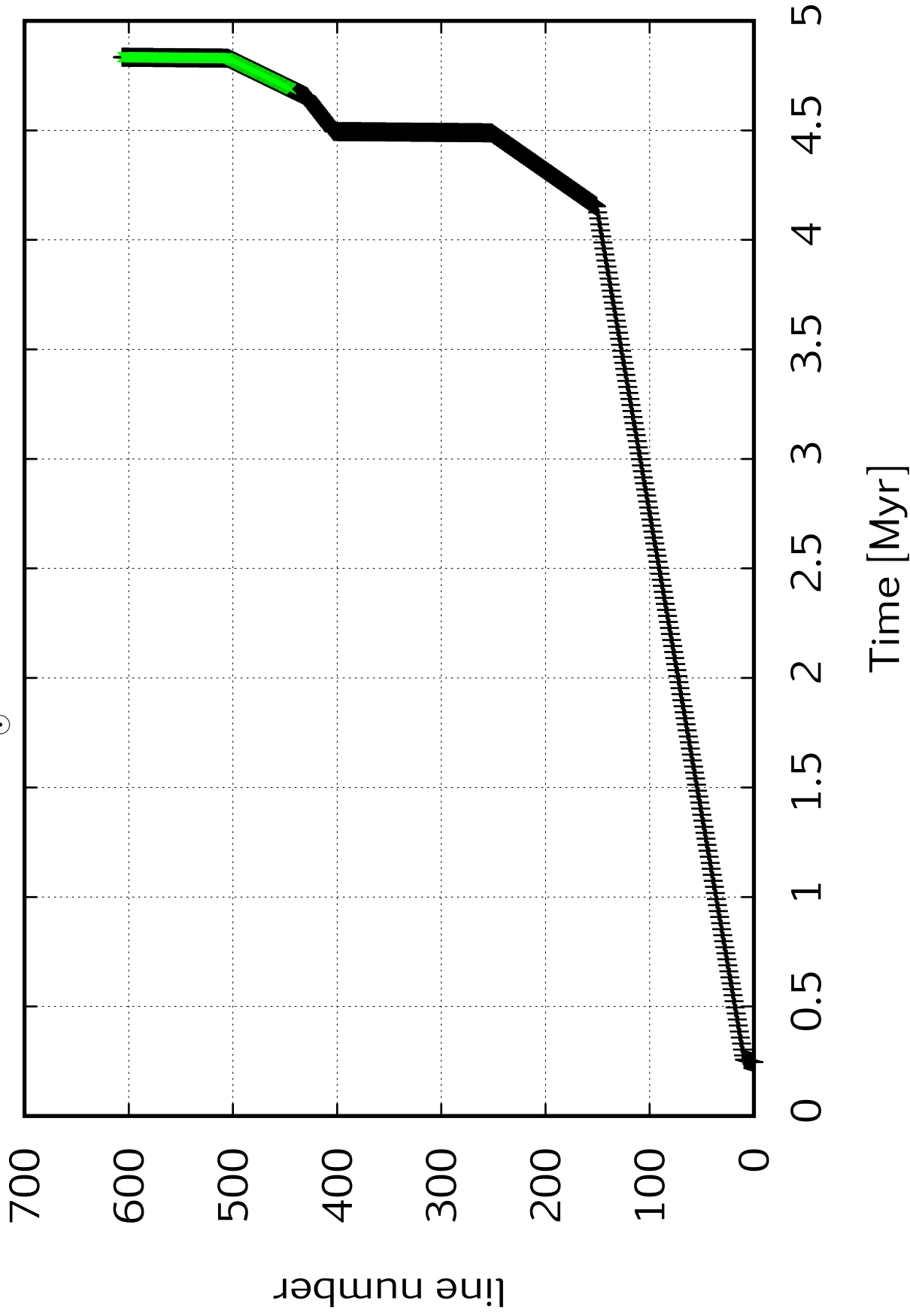
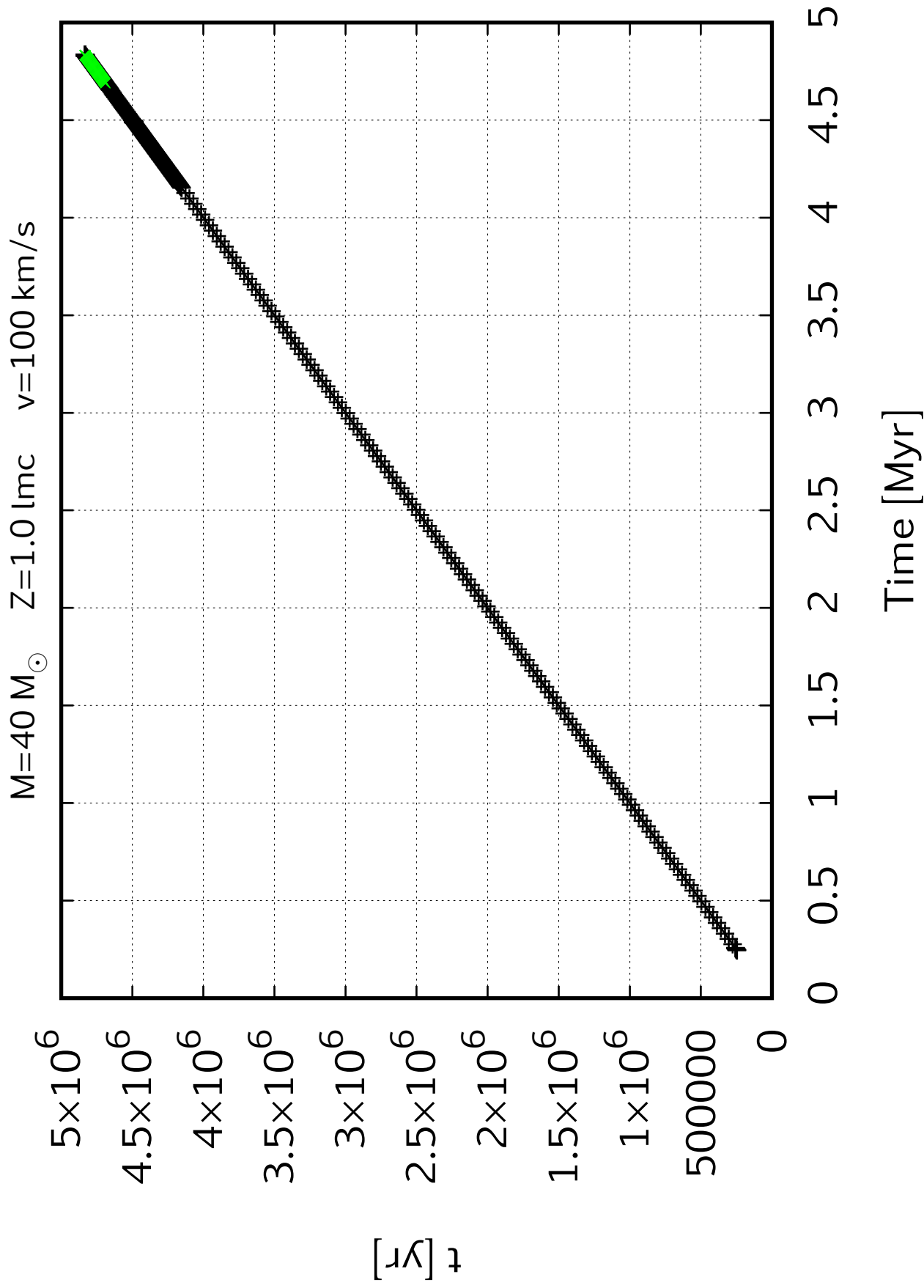
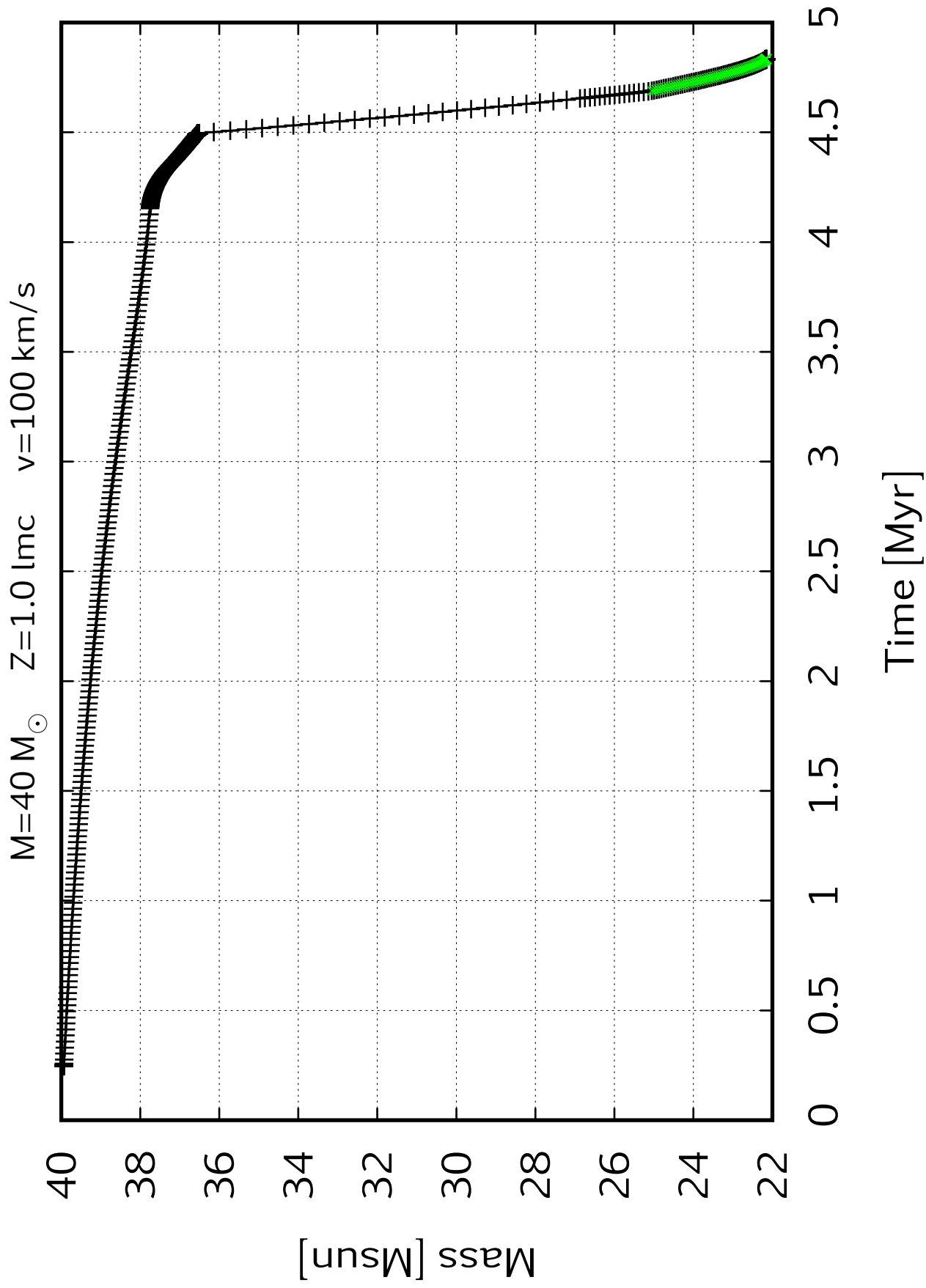


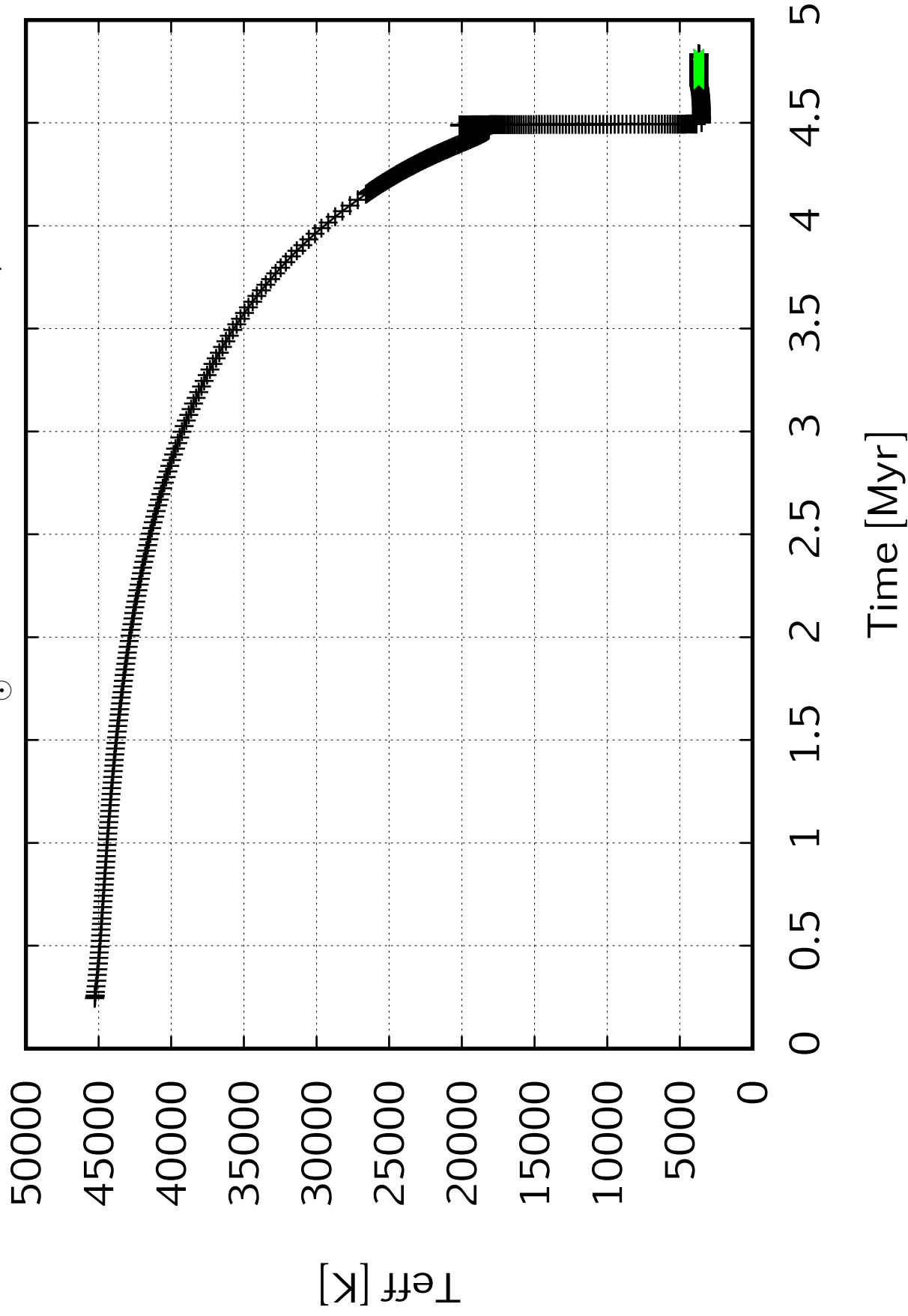
$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



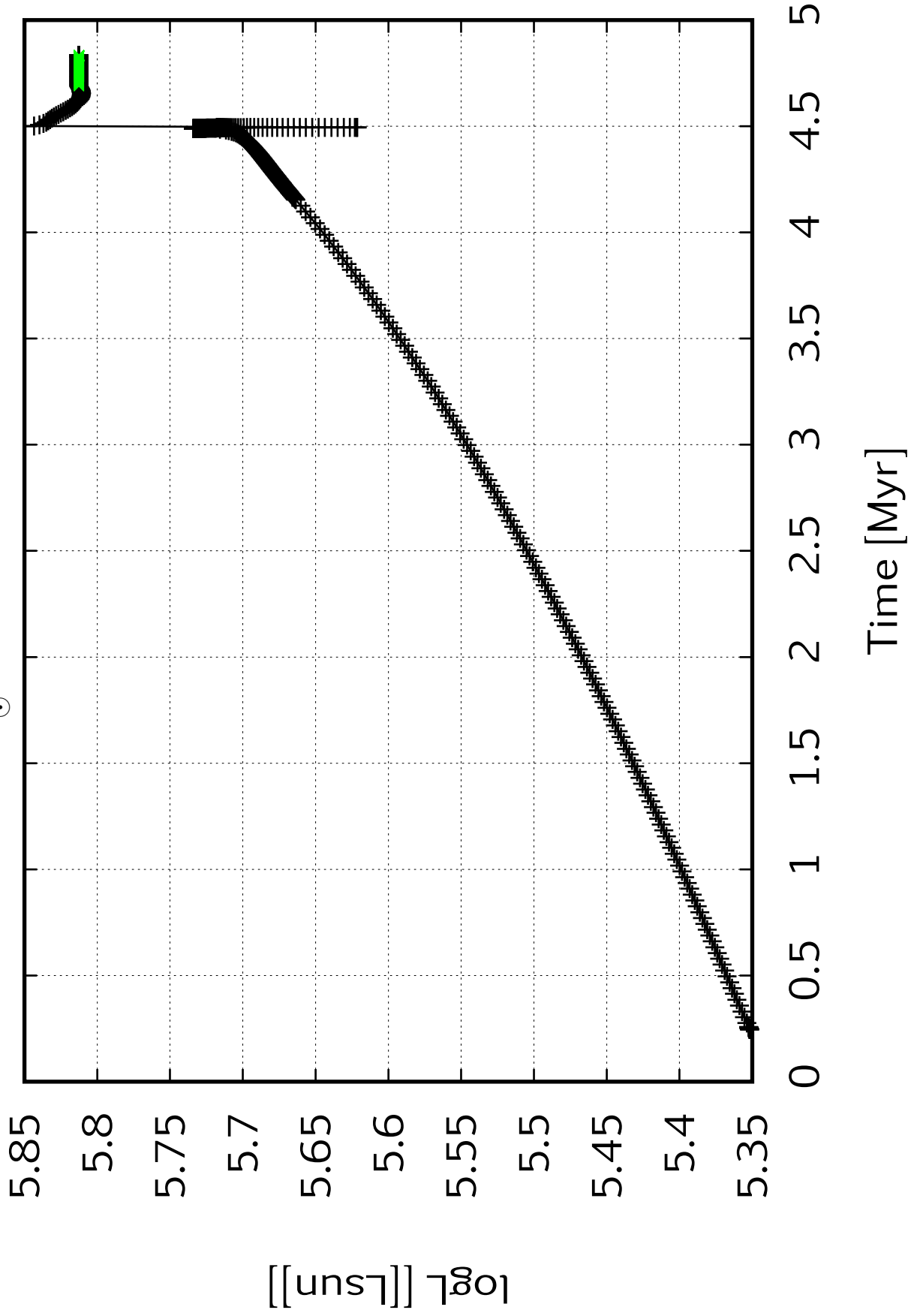




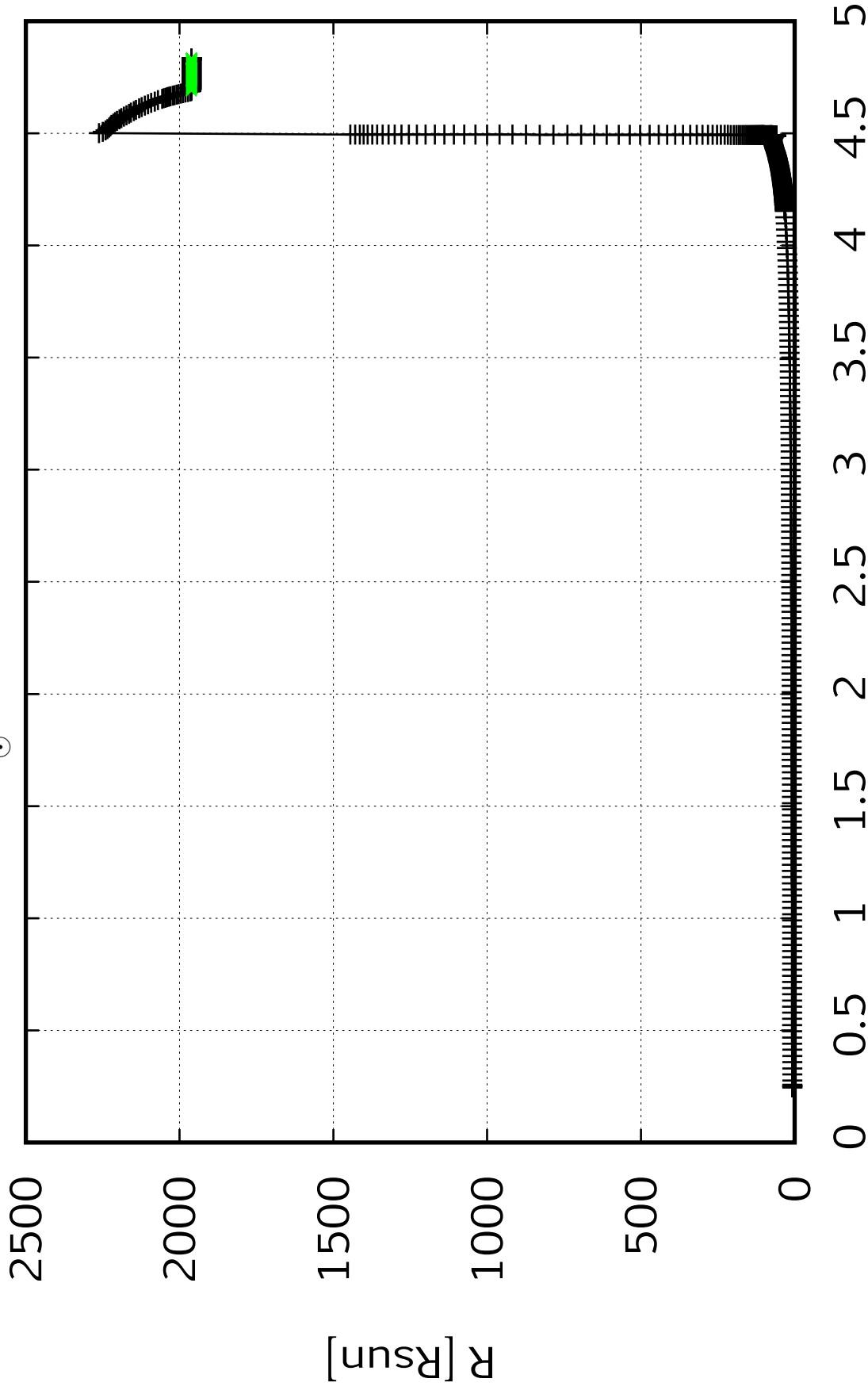
$M=40\ M_{\odot}$ $Z=1.0\ \text{lmc}$ $v=100\ \text{km/s}$



$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

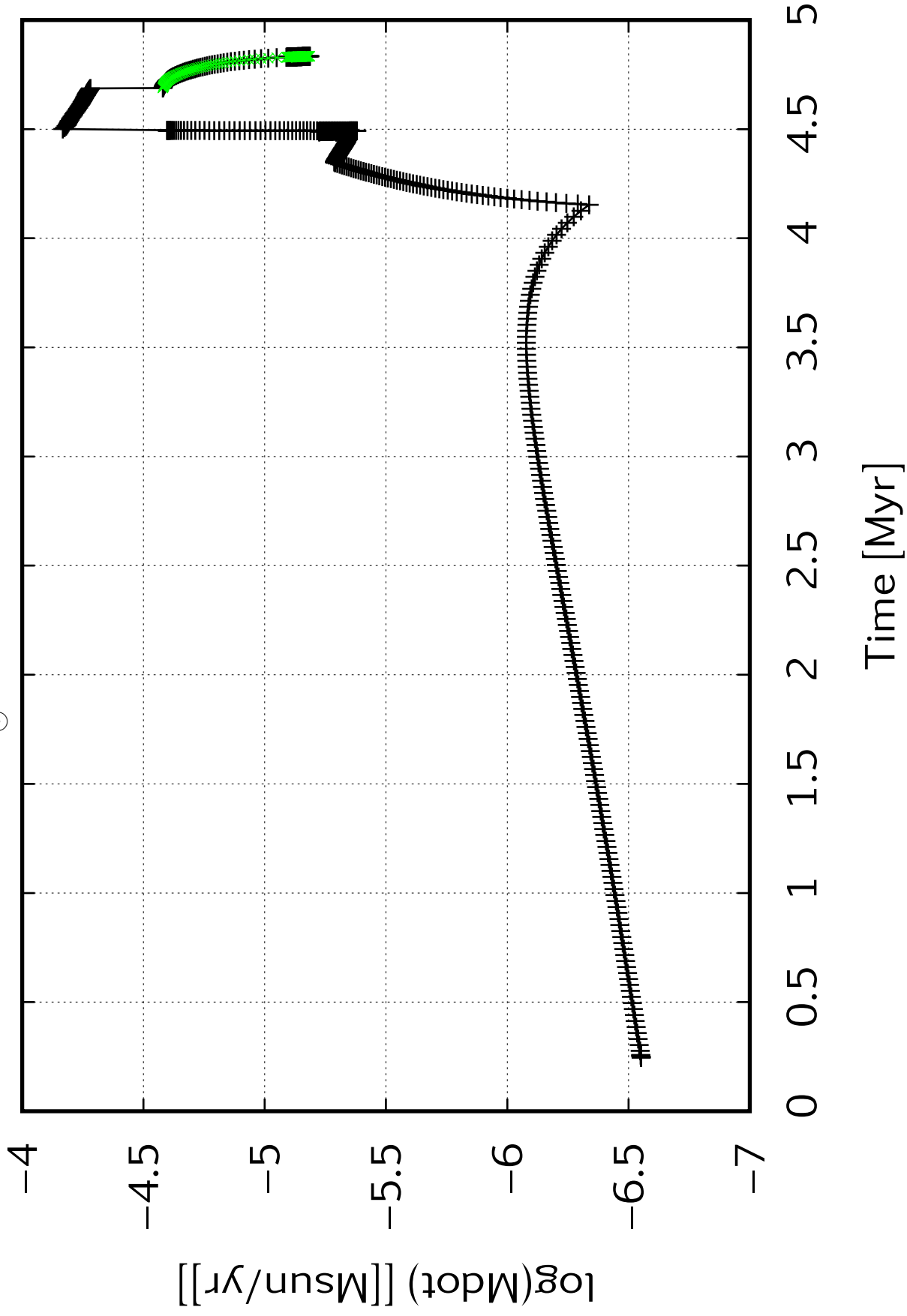


$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

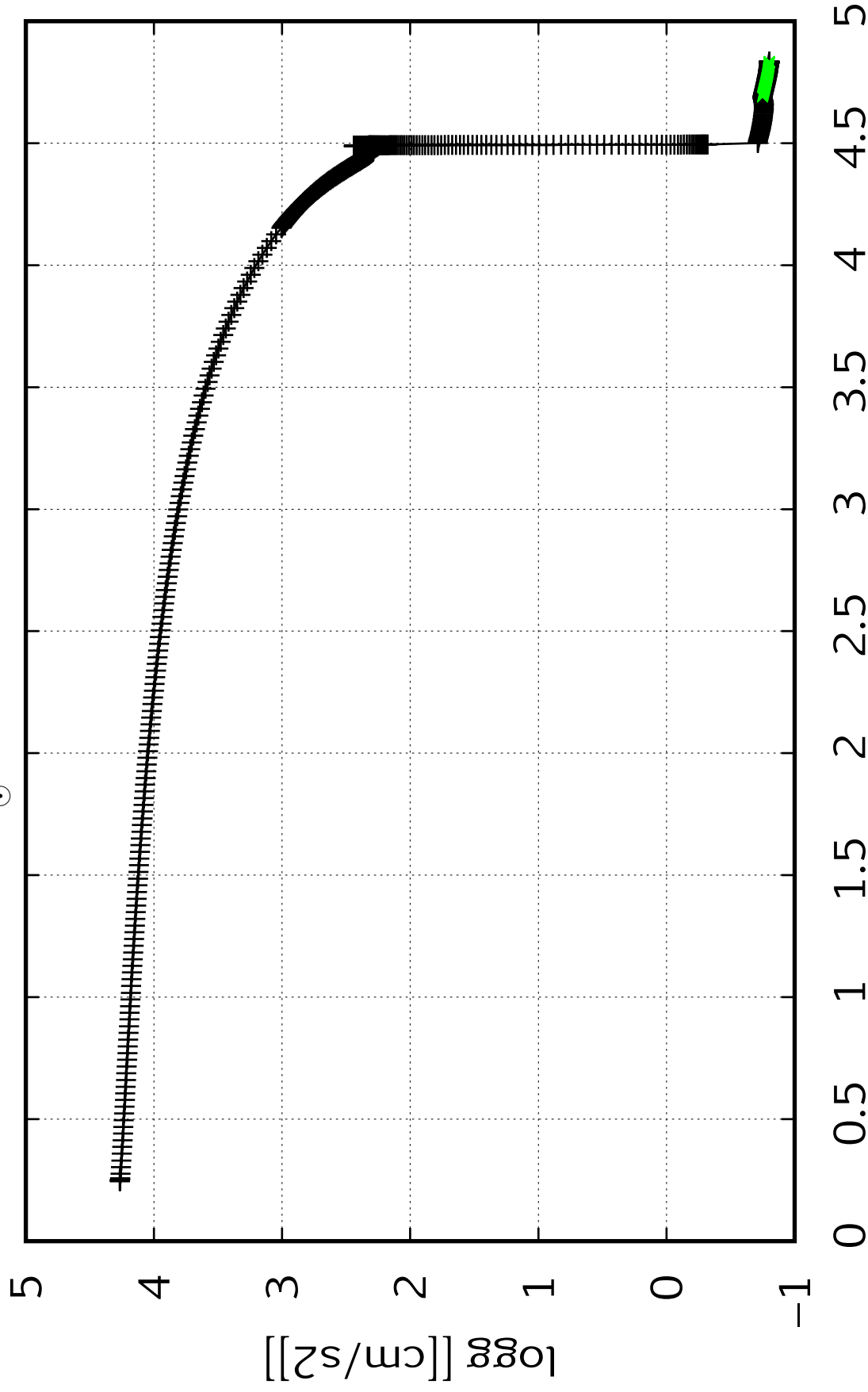


Time [Myr]

$M=40\ M_{\odot}$ $Z=1.0\ \text{lmc}$ $v=100\ \text{km/s}$

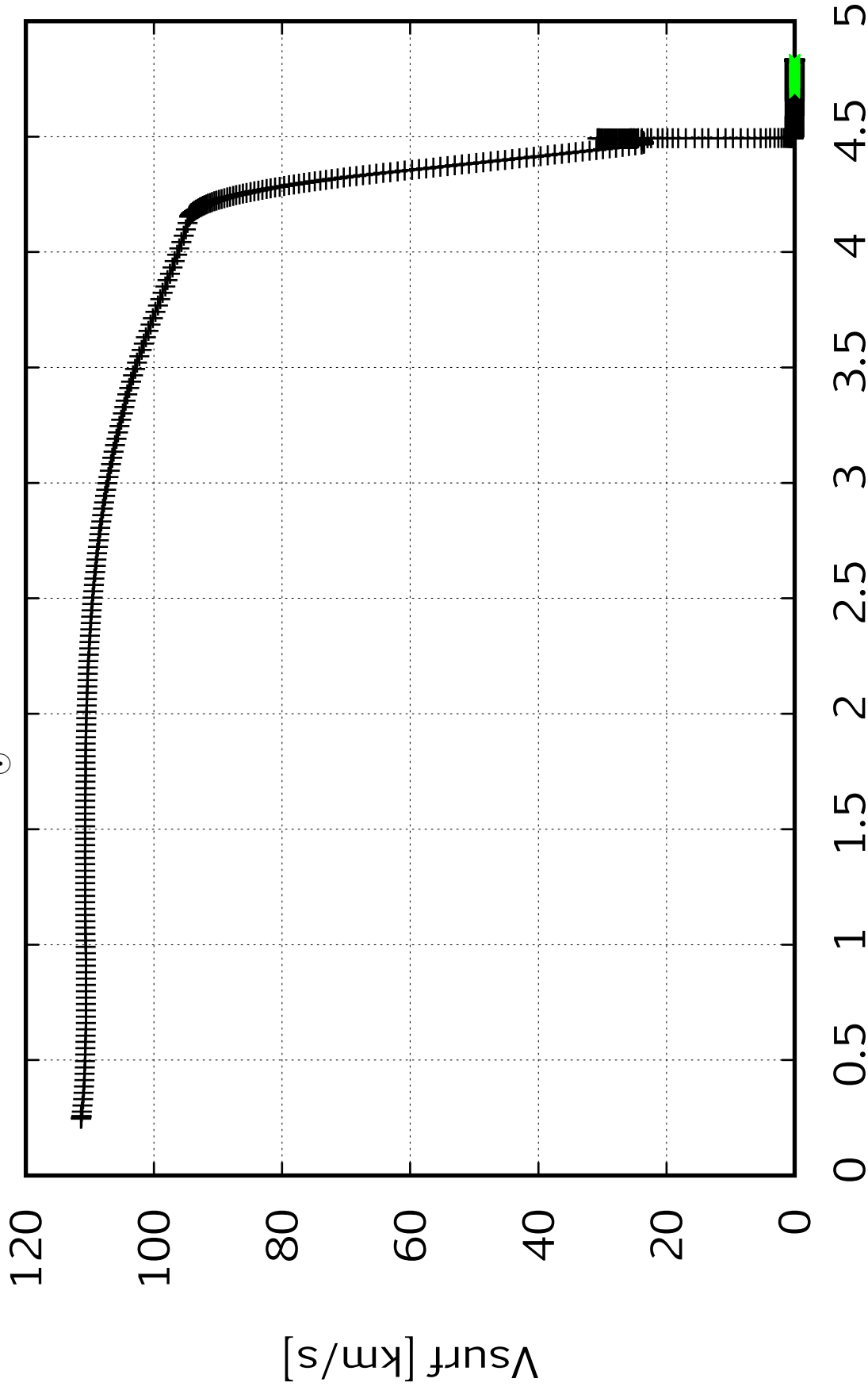


$M=40\,M_{\odot}$ $Z=1.0\,\text{lmc}$ $v=100\,\text{km/s}$

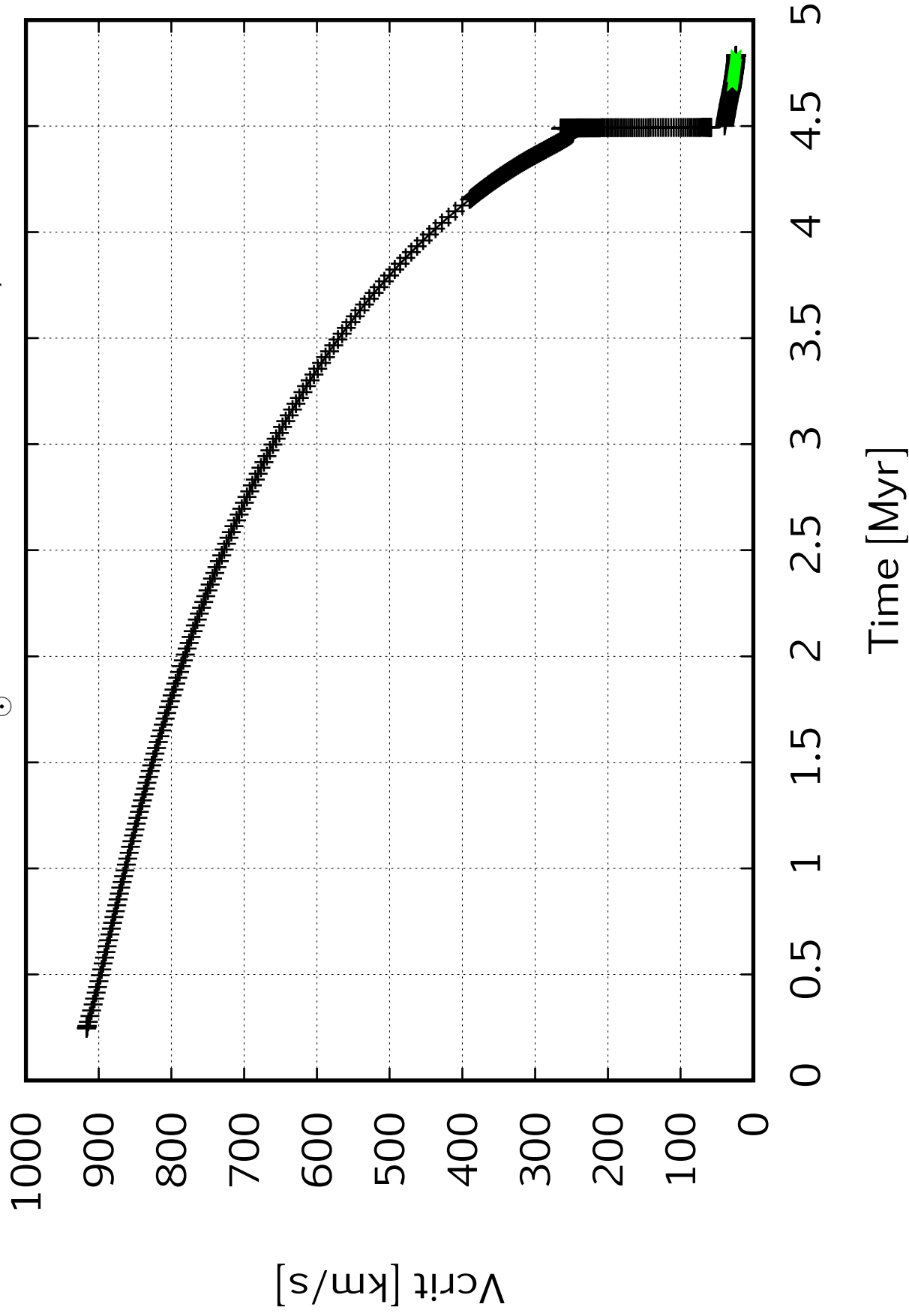


Time [Myr]

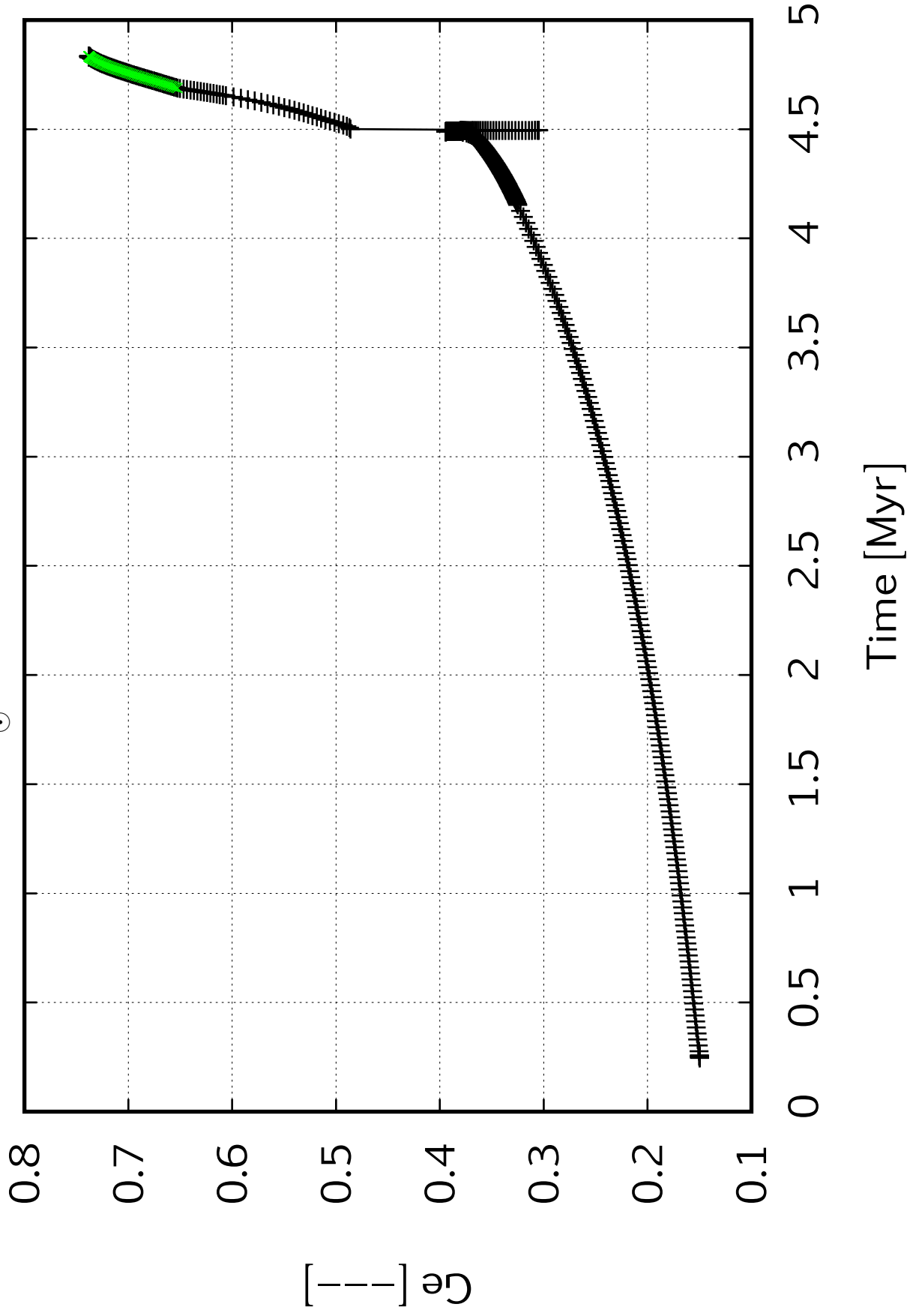
$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

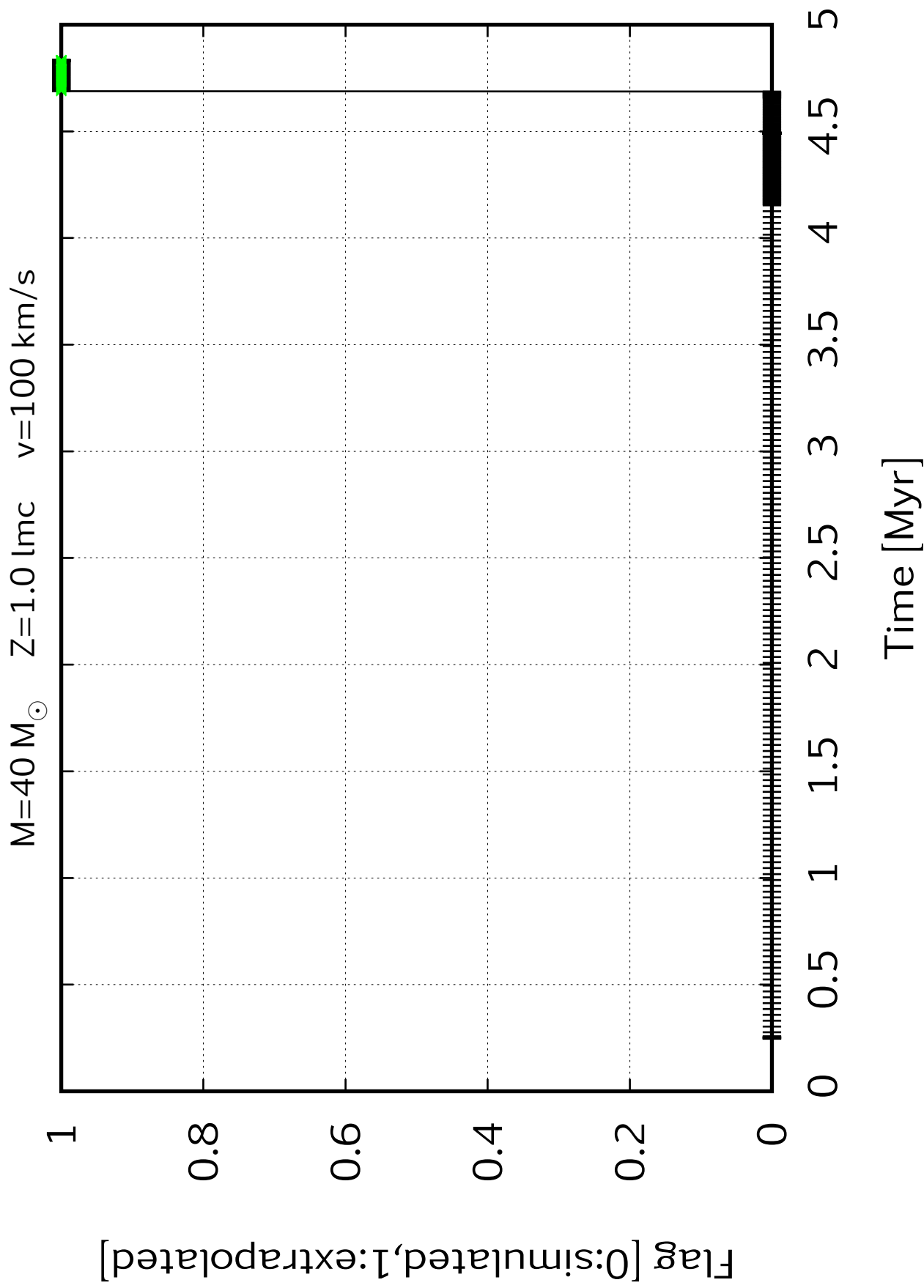


$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s





$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

12.15

12.1

12.05

12

11.95

11.9

11.85

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

0

0.5

1

1.5

2

2.5

3

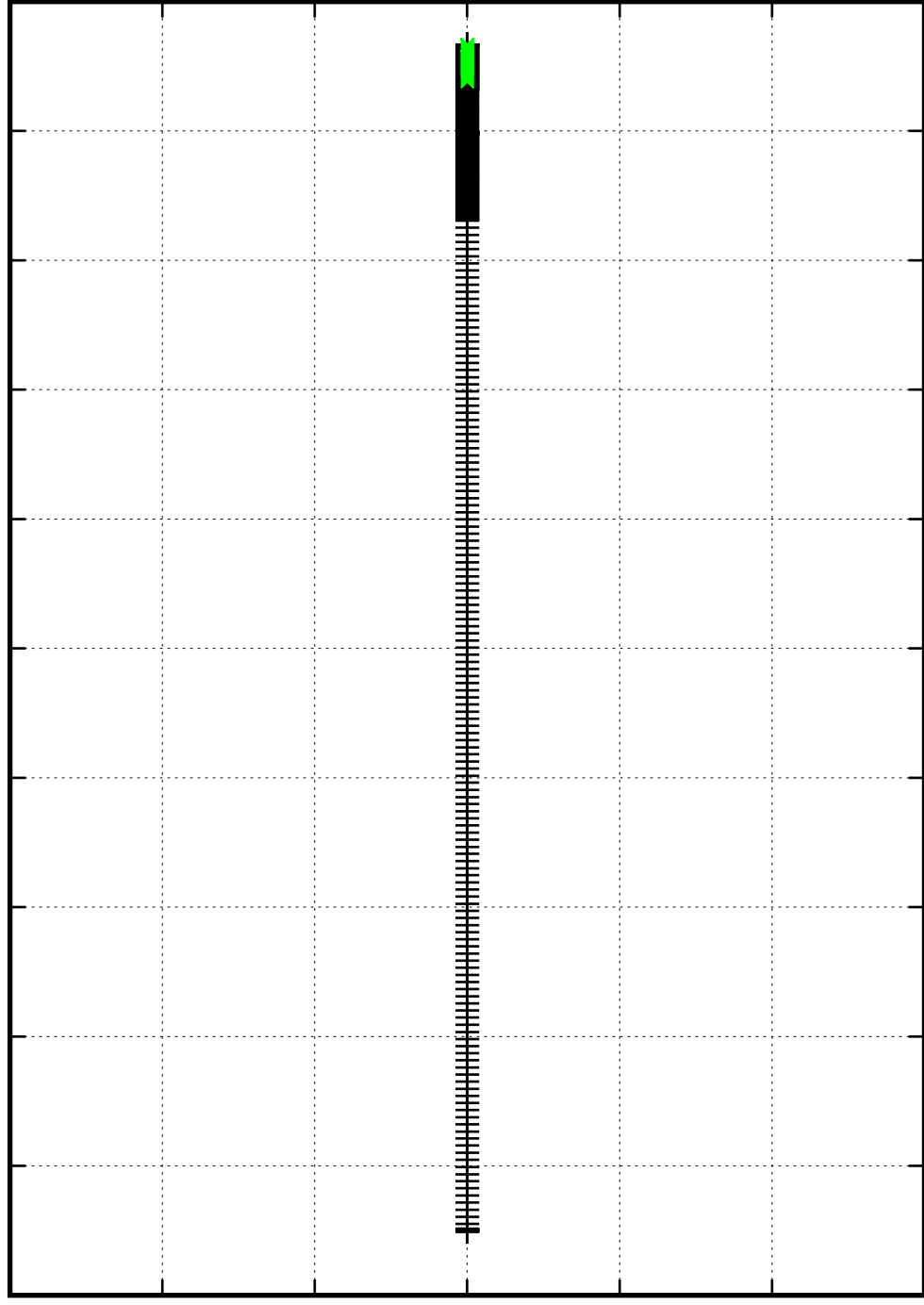
3.5

4

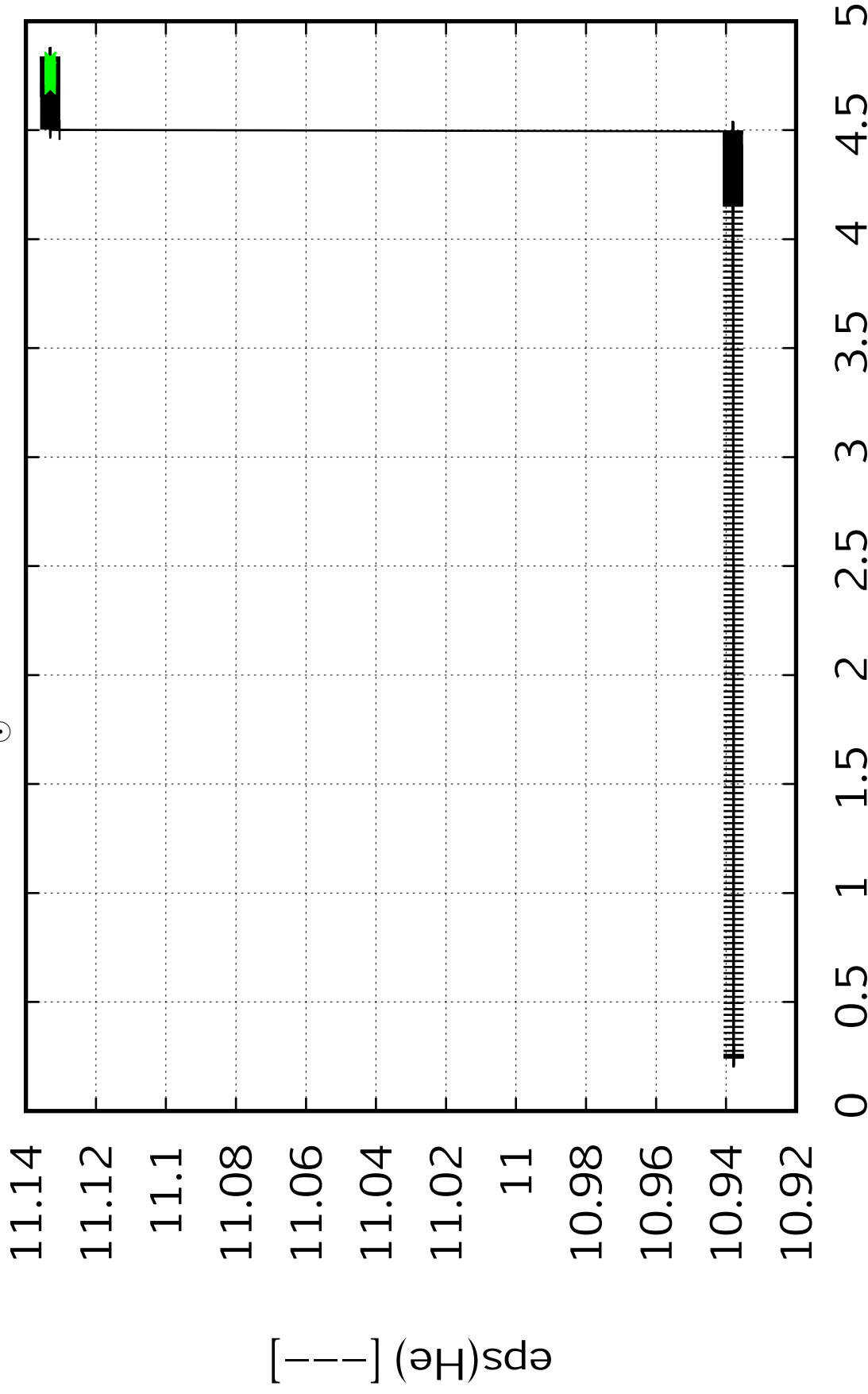
4.5

5

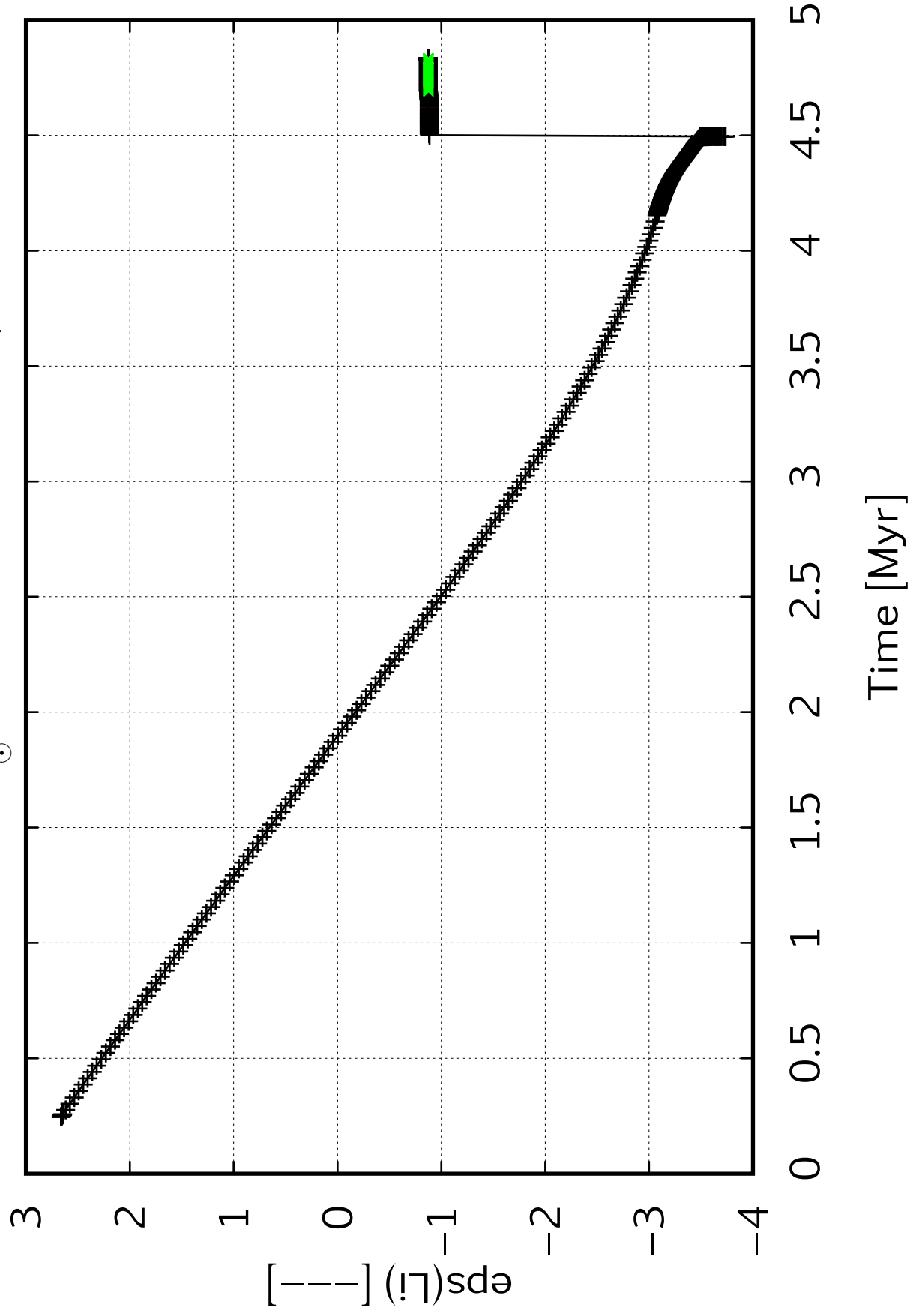
Time [Myr]



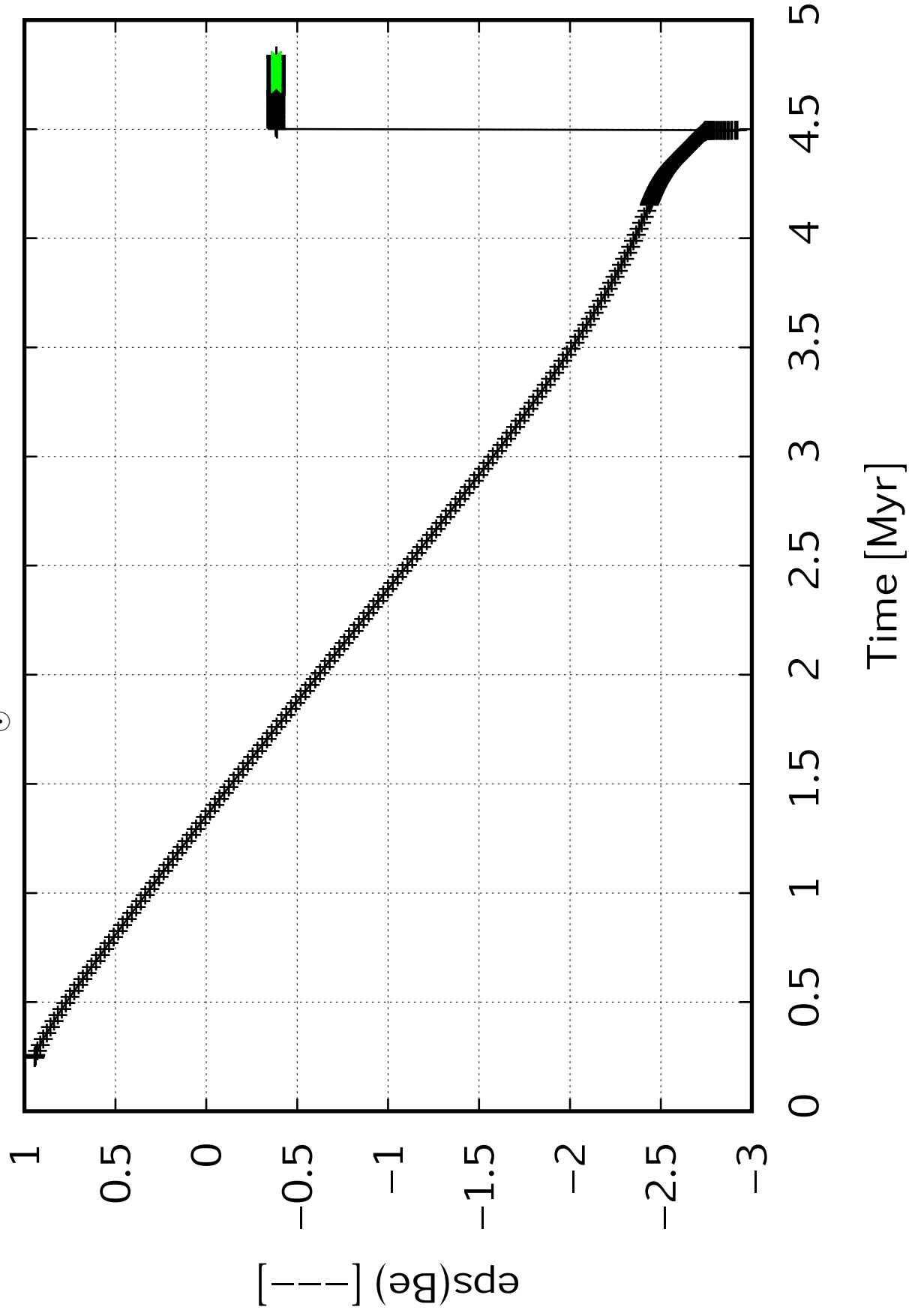
$M=40\,M_{\odot}$ $Z=1.0\,\text{lmc}$ $v=100\,\text{km/s}$



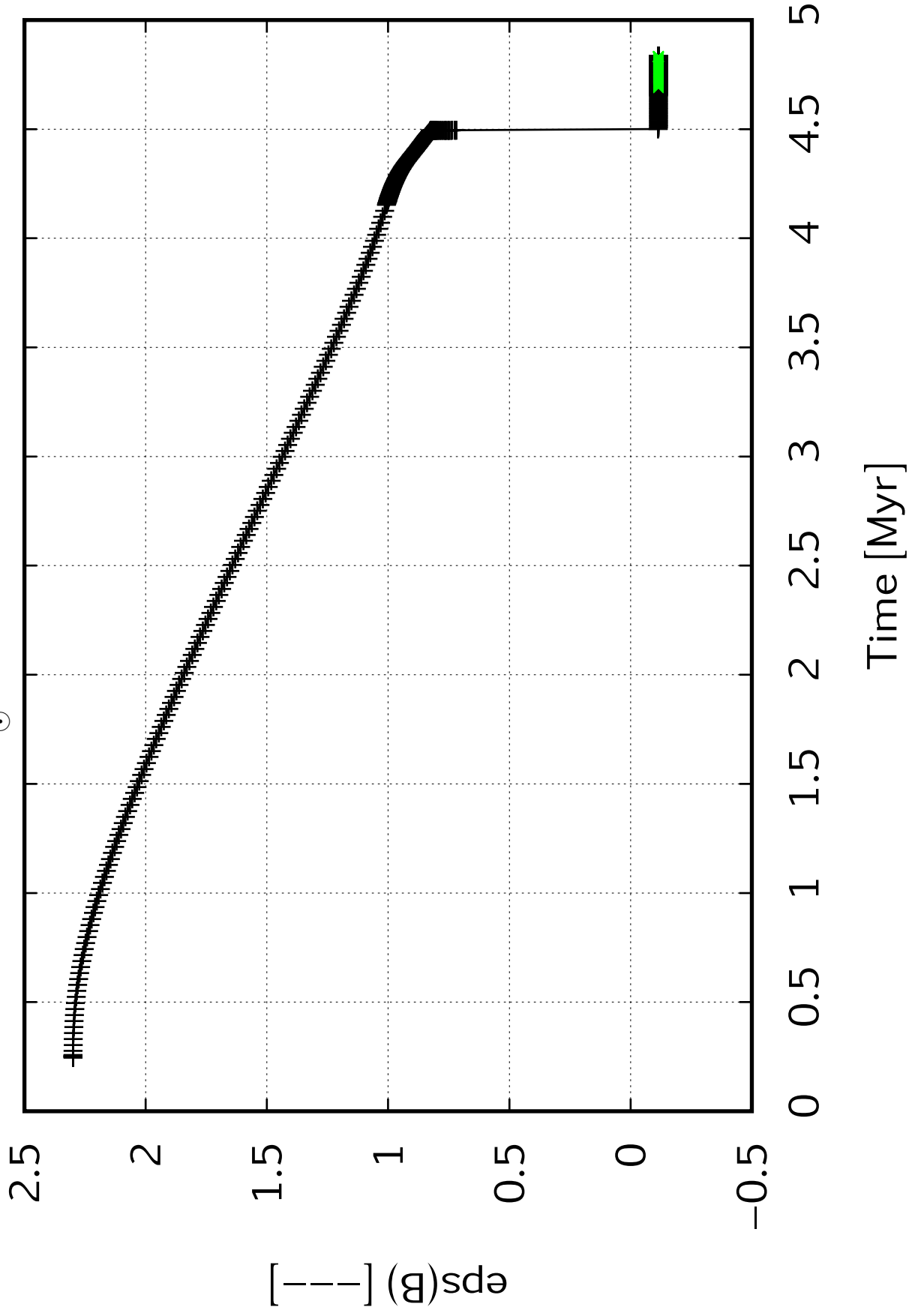
$M=40\,M_{\odot}$ $Z=1.0\,\text{lmc}$ $v=100\,\text{km/s}$



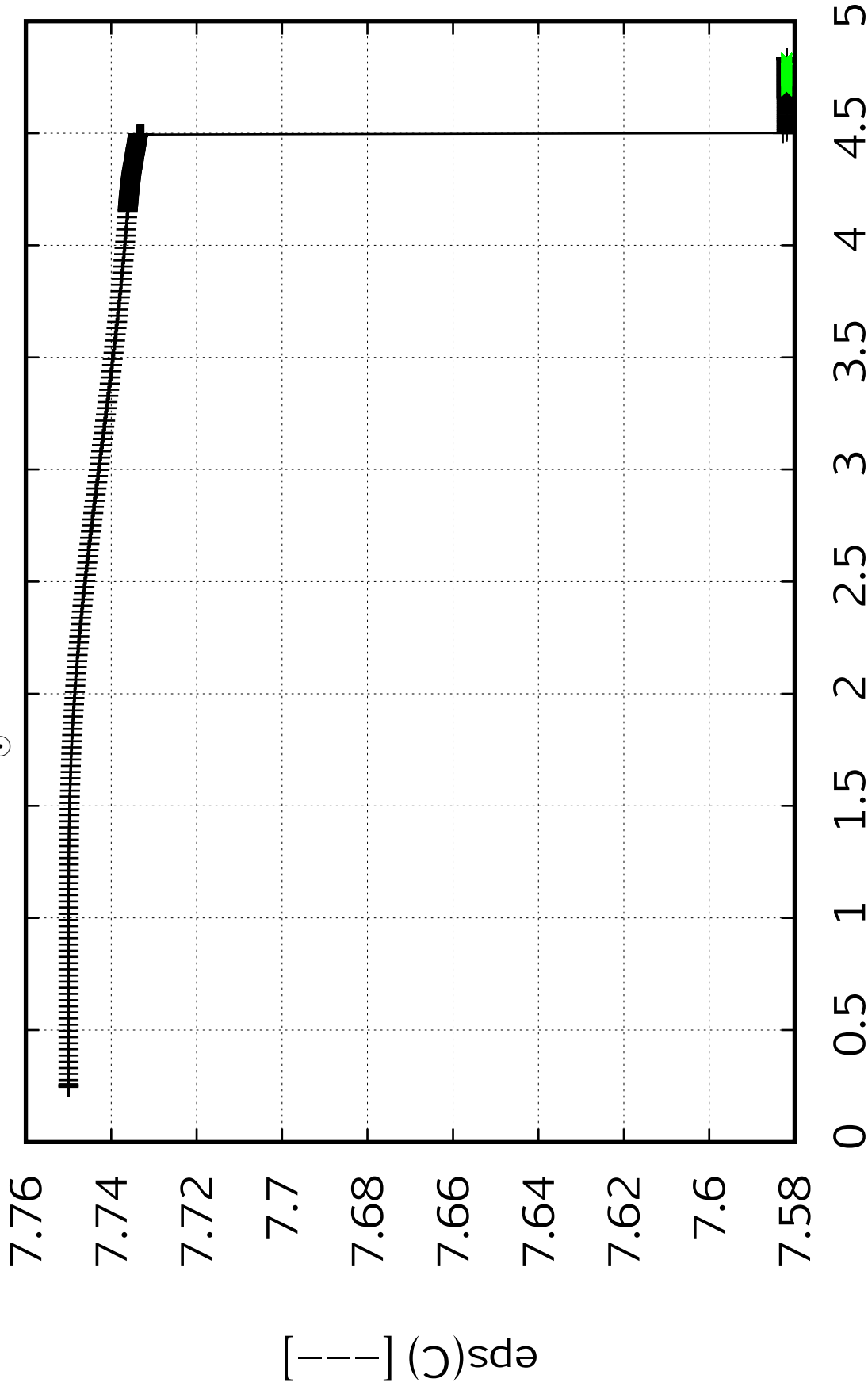
$M=40\ M_{\odot}$ $Z=1.0\ \text{lmc}$ $v=100\ \text{km/s}$



$M=40\ M_{\odot}$ $Z=1.0\ \text{lmc}$ $v=100\ \text{km/s}$

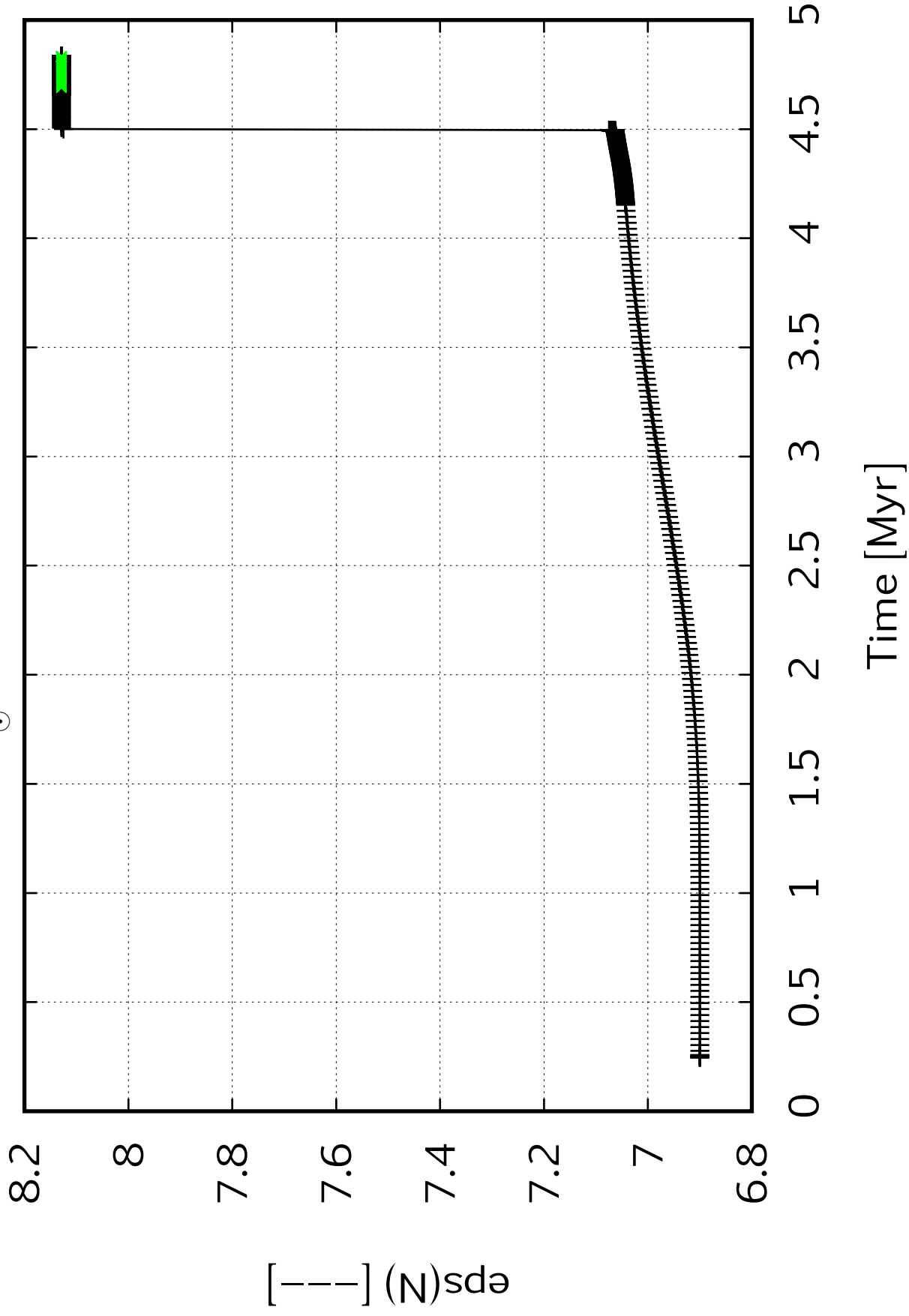


$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



Time [Myr]

$M=40\ M_{\odot}$ $Z=1.0\ \text{lmc}$ $v=100\ \text{km/s}$



$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

8.36

8.34

8.32

8.3

8.28

8.26

8.24

8.22

8.2

8.18

$[O/H]$

0

0.5

1

1.5

2

2.5

3

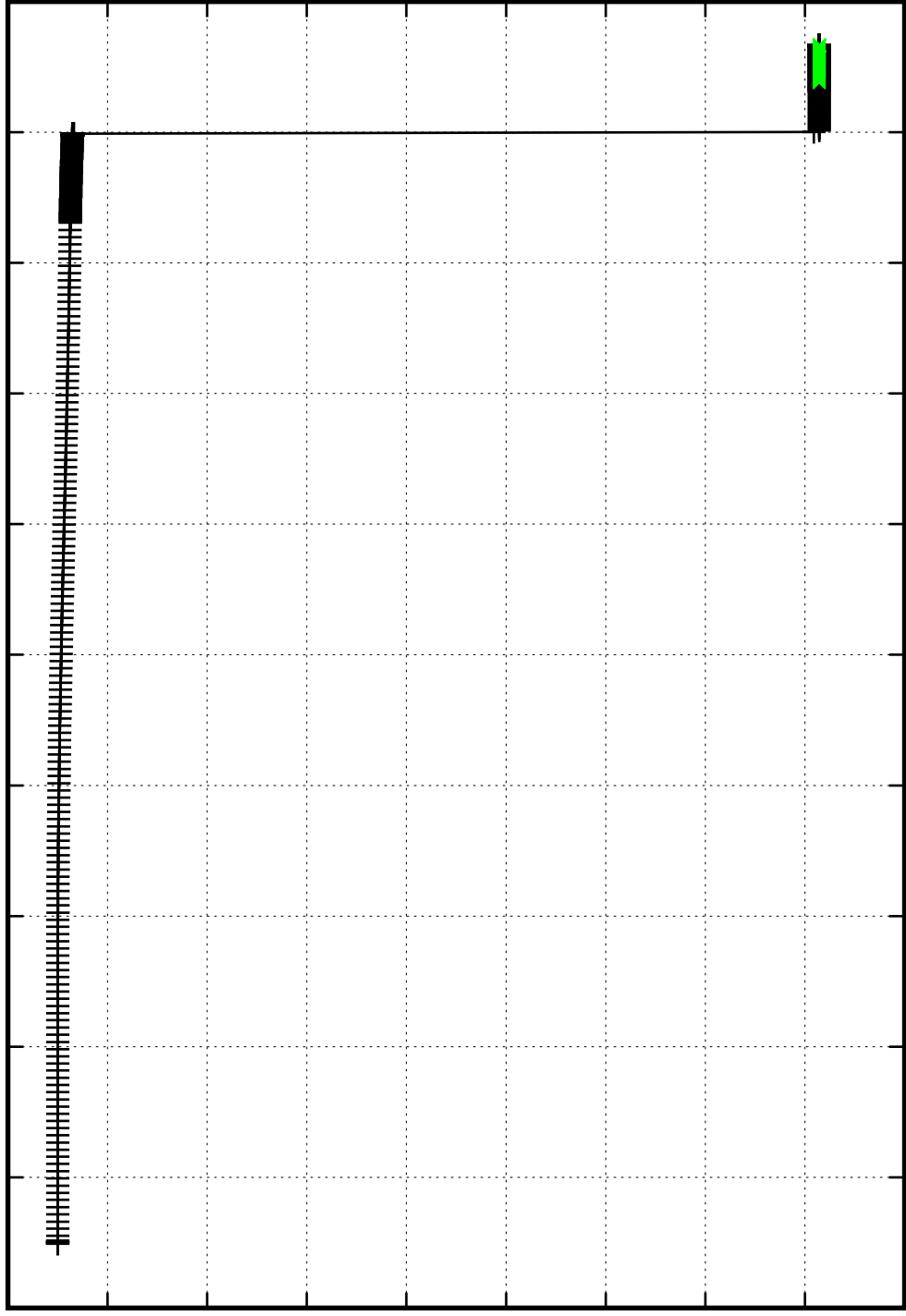
3.5

4

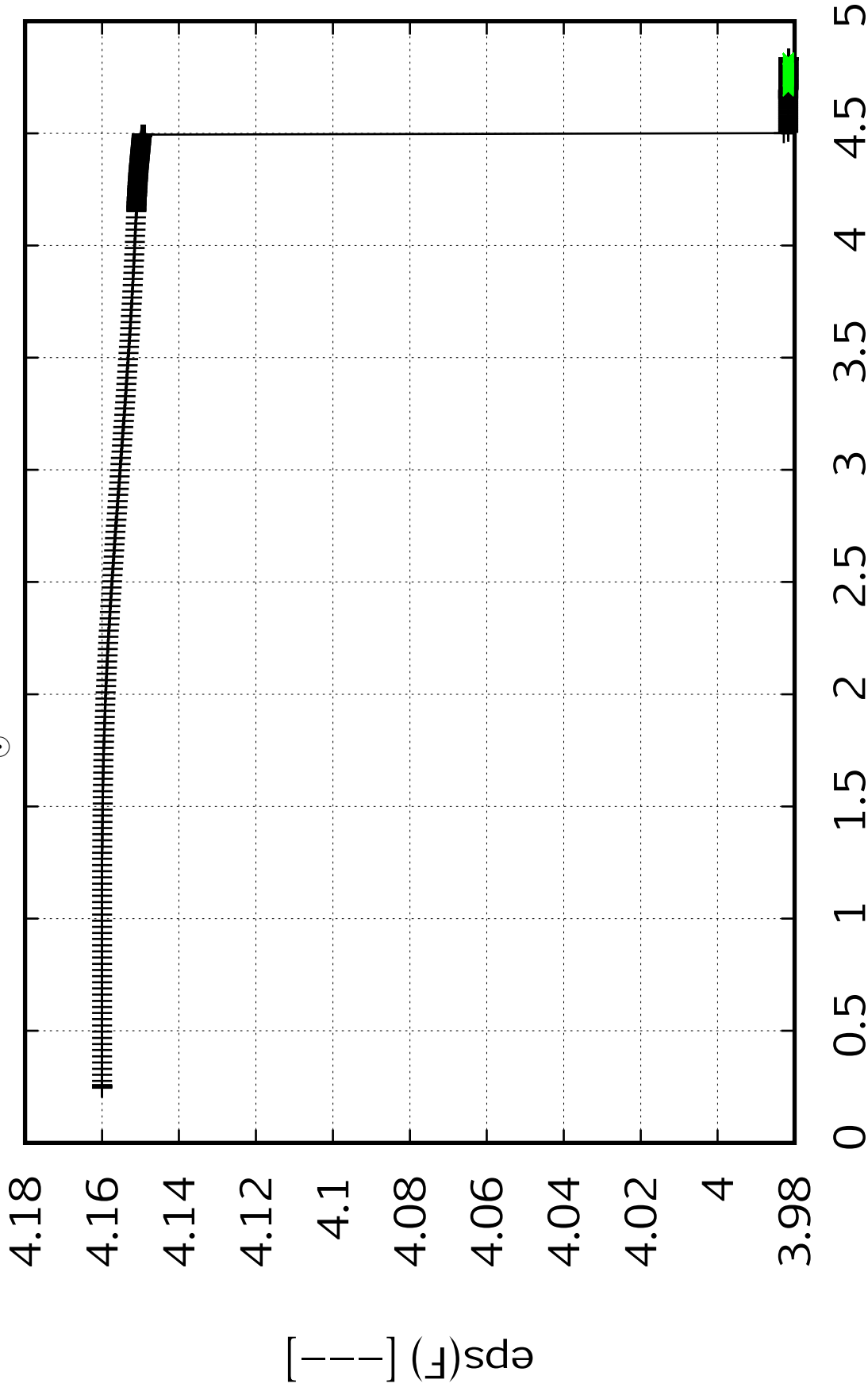
4.5

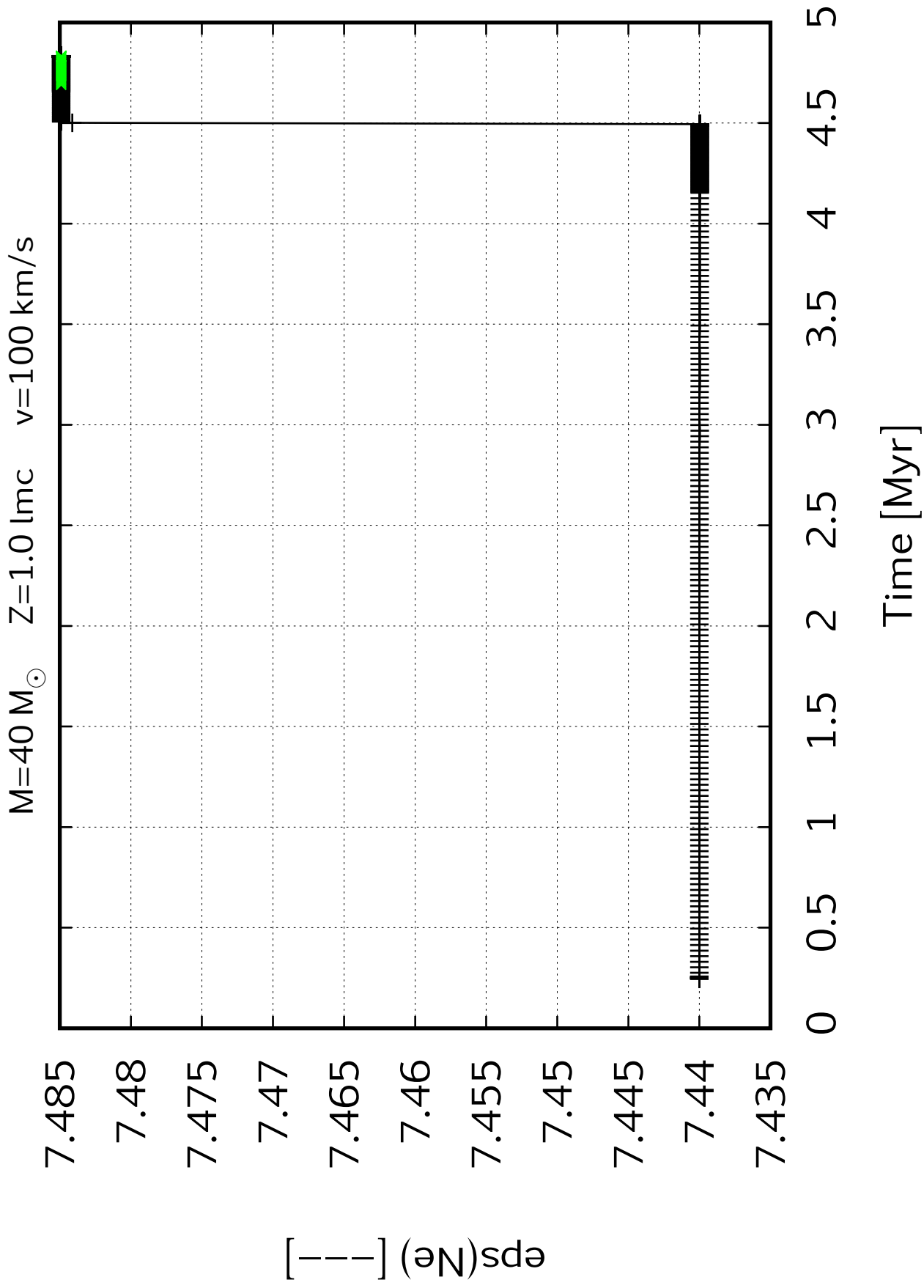
5

Time [Myr]



$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s





$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

6.25

6.2

6.15

6.1

6.05

6

5.95

5.9

5.85

5.8

5.75

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

0

0.5

1

1.5

2

2.5

3

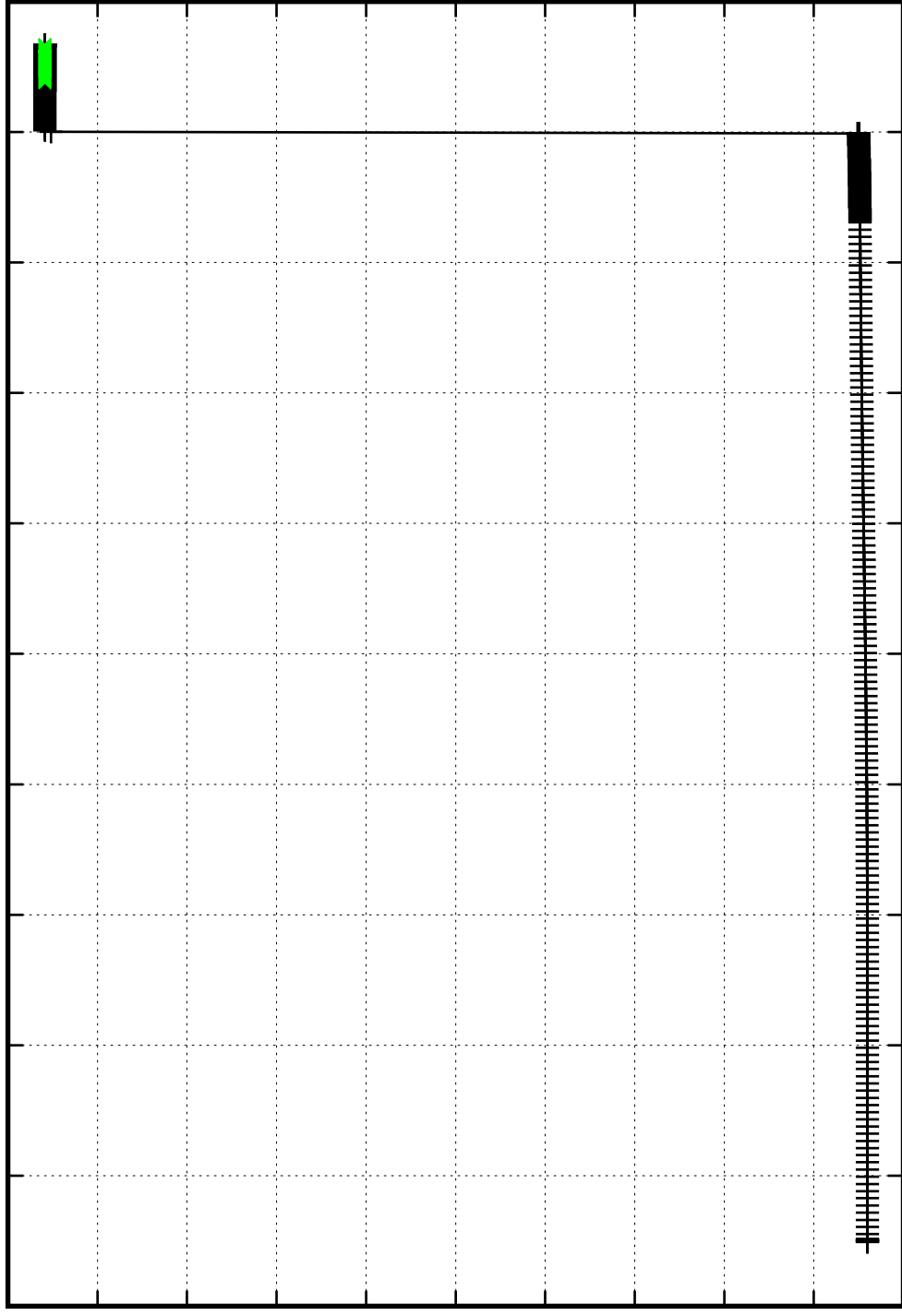
3.5

4

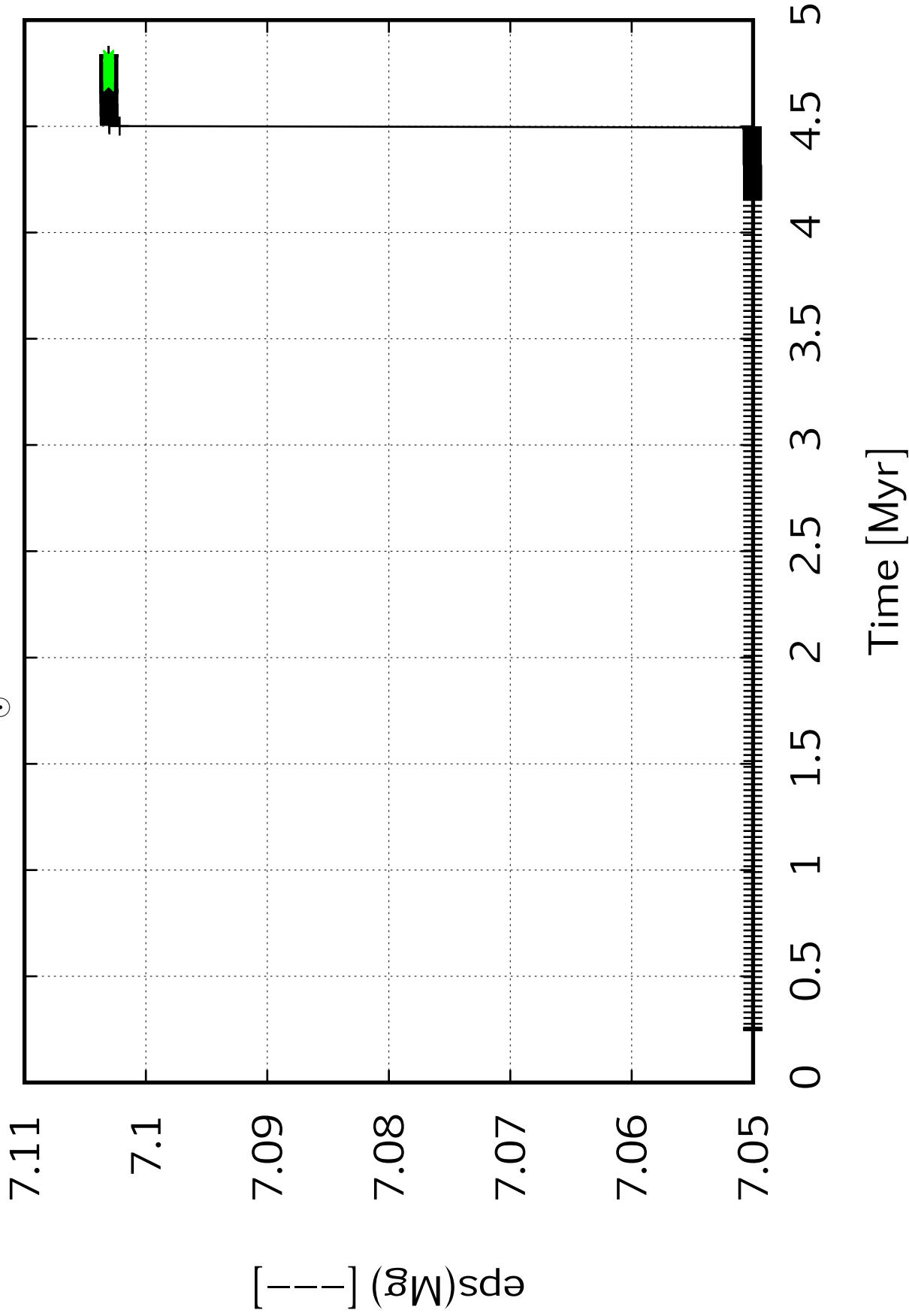
4.5

5

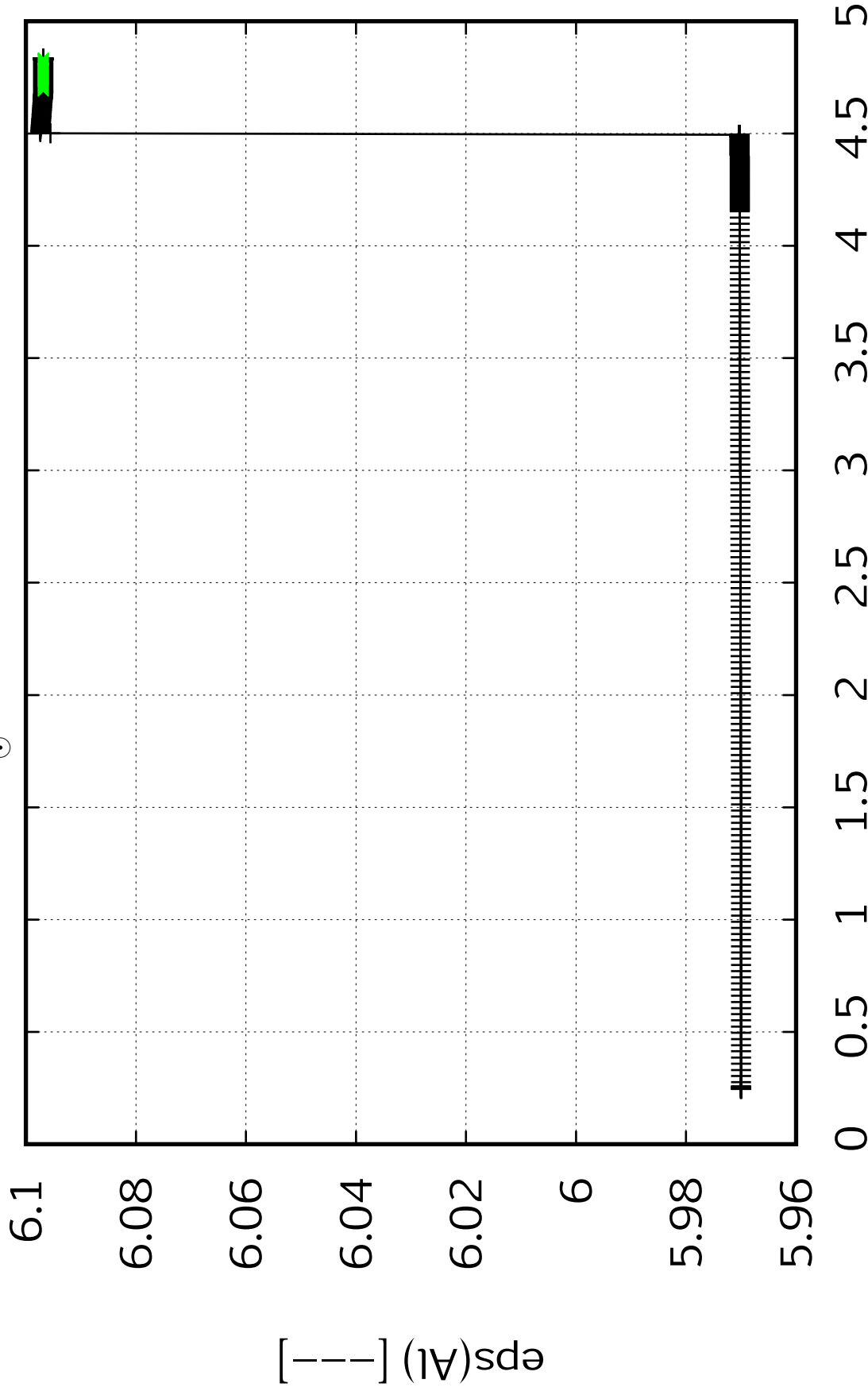
Time [Myr]



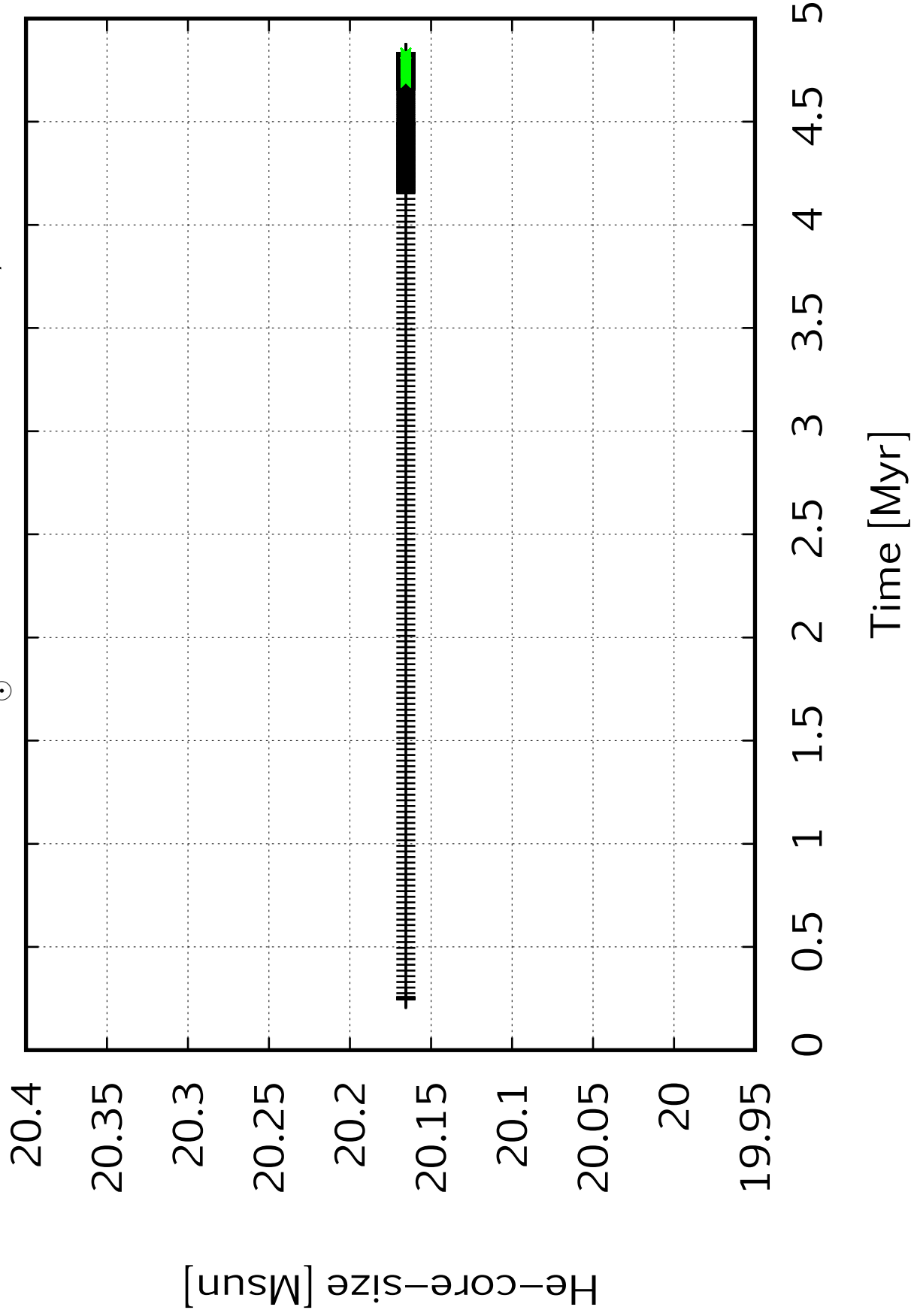
$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

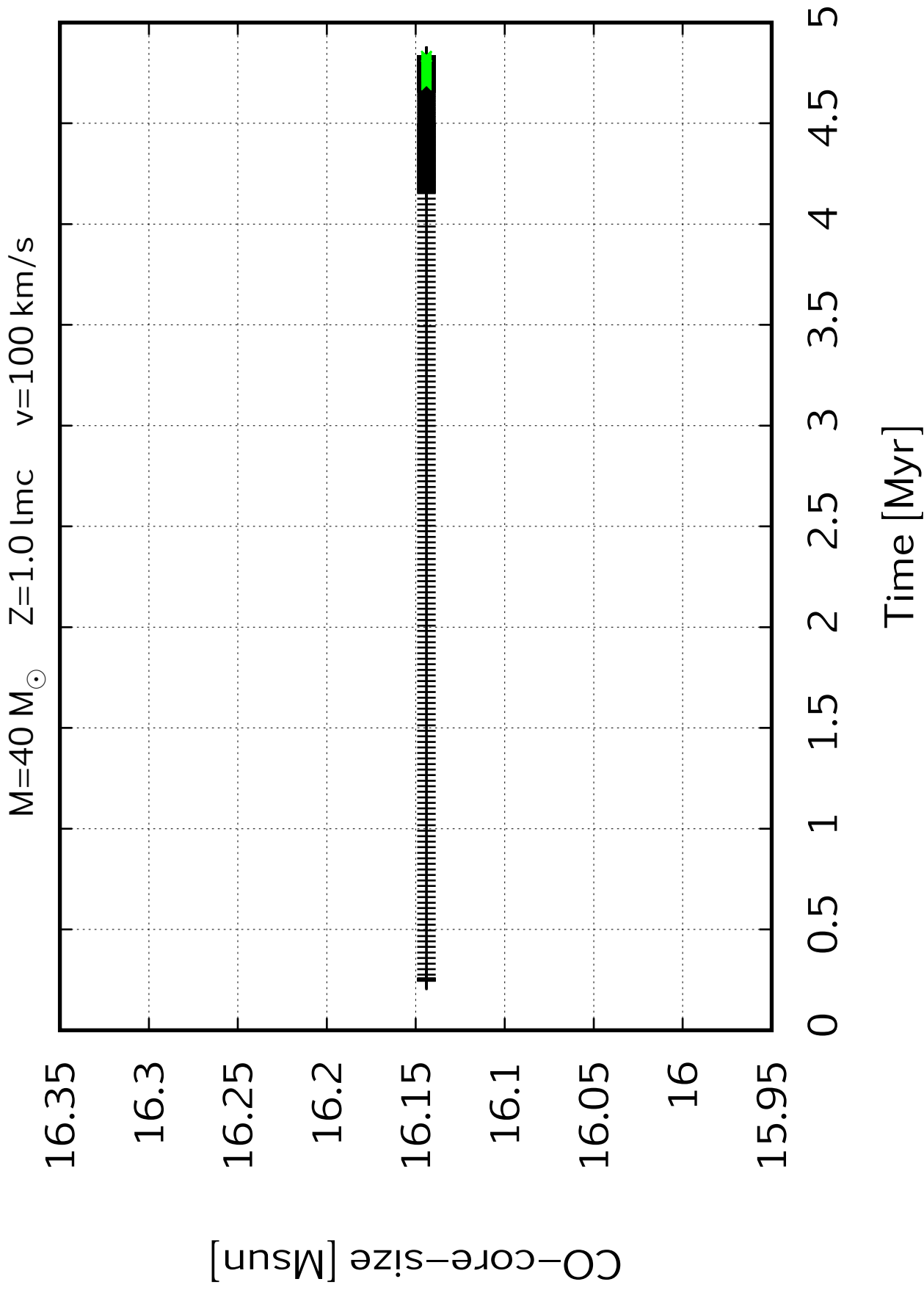


$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



$M=40\,M_{\odot}$ $Z=1.0\,\text{lmc}$ $v=100\,\text{km/s}$



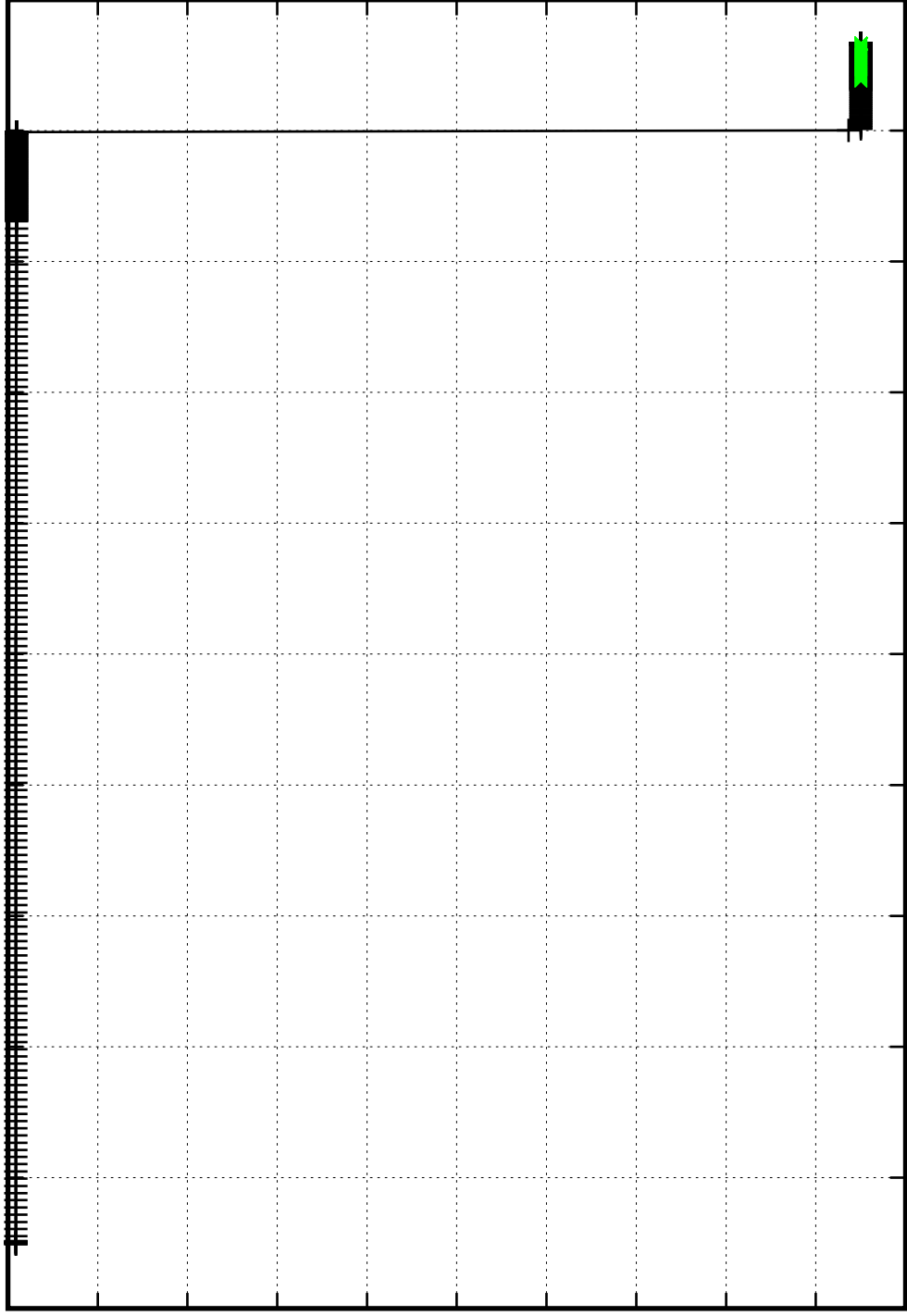


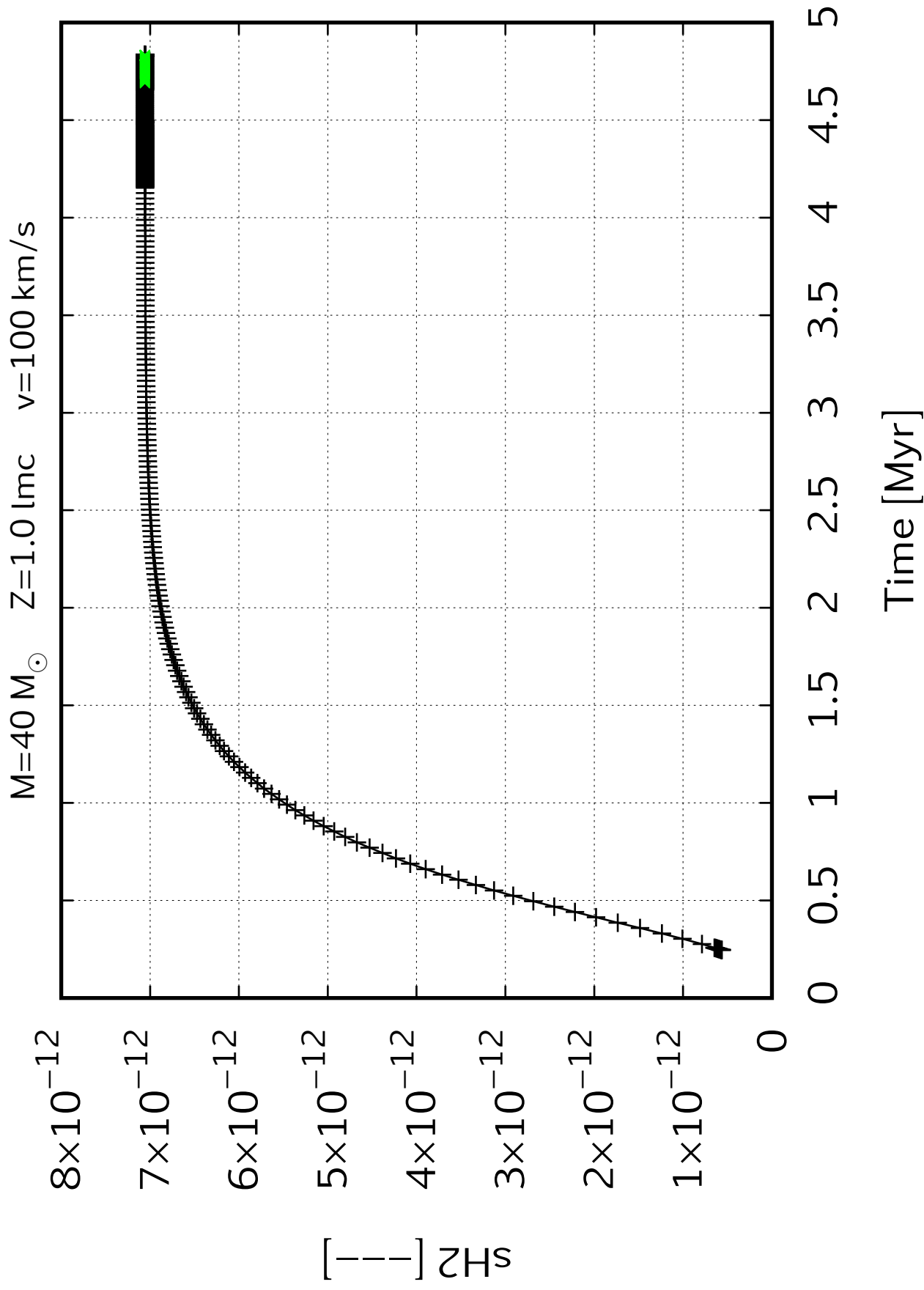
$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

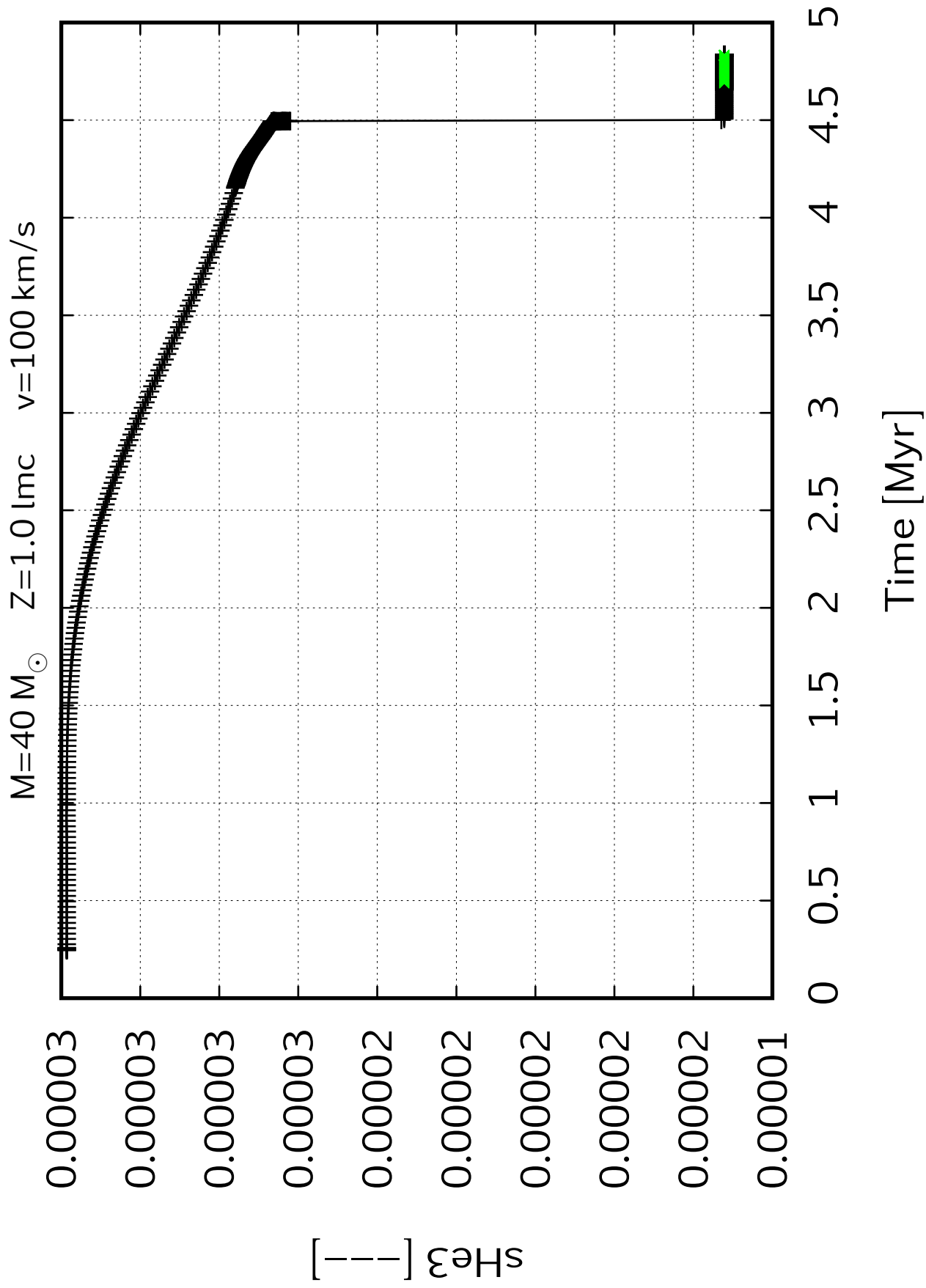
$[\text{I} - \text{H}]$

0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

Time [Myr]



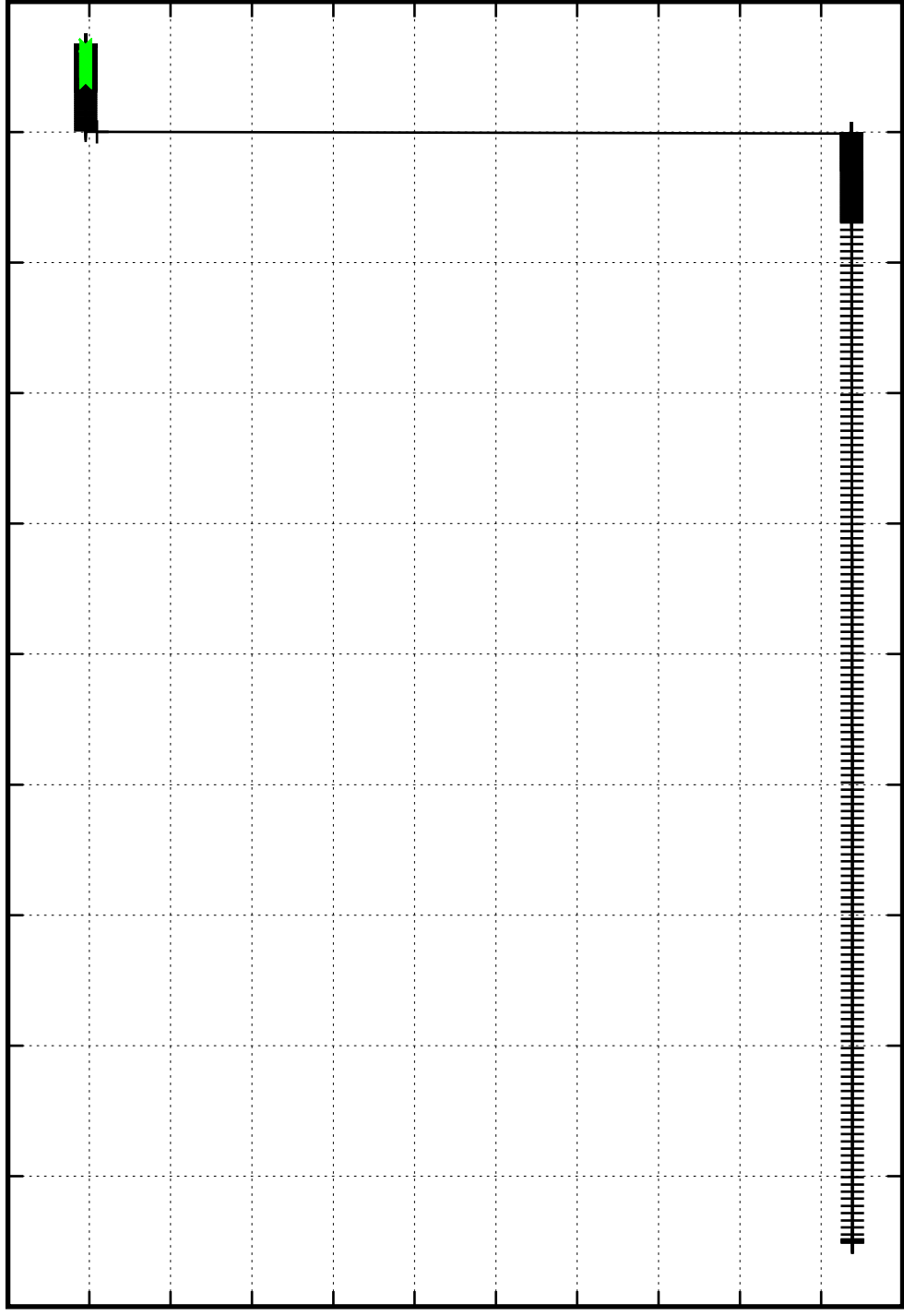




$M=40\text{ M}_{\odot}$ $Z=1.0$ lmc $v=100\text{ km/s}$

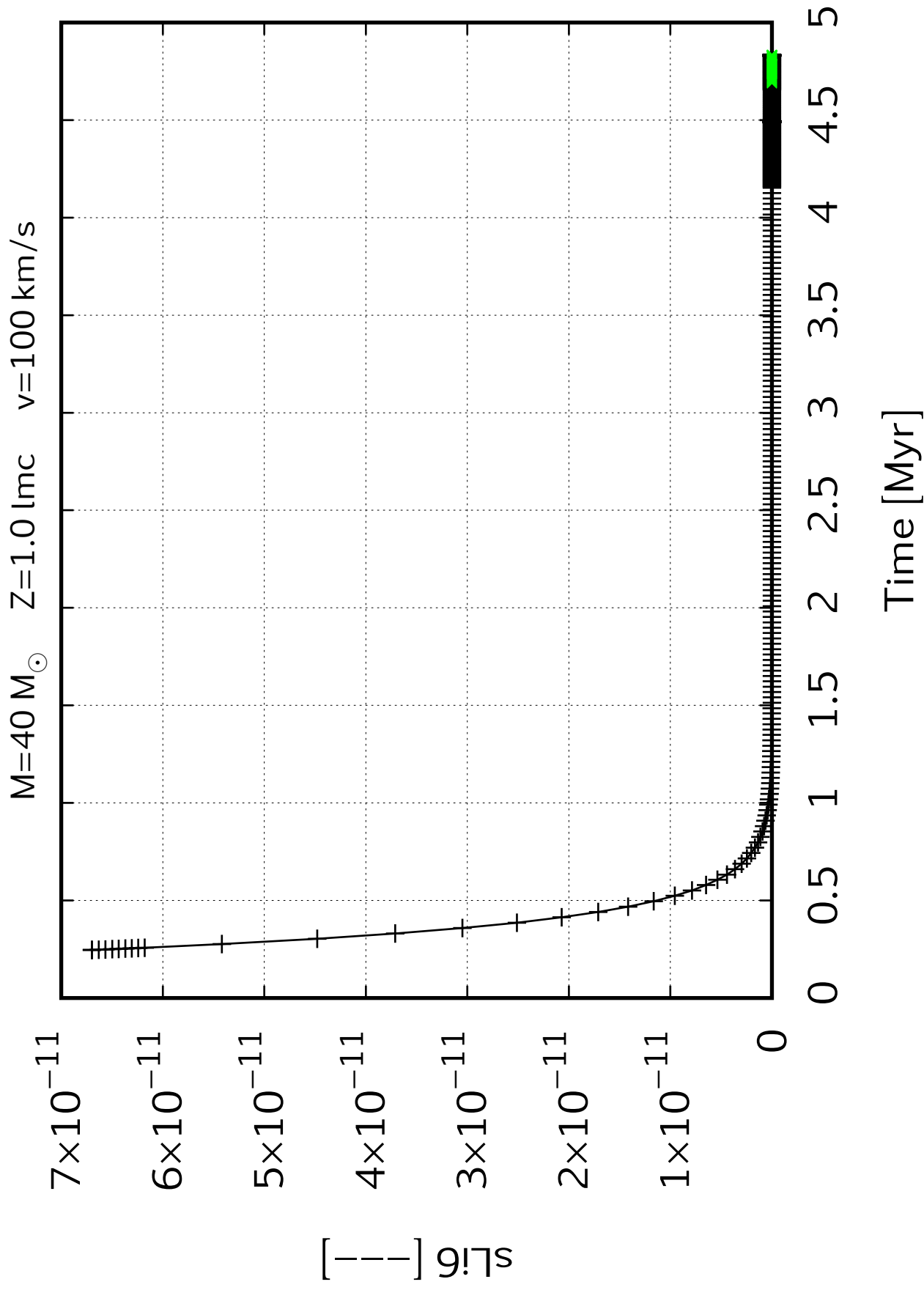
$[\text{S He 4}]$

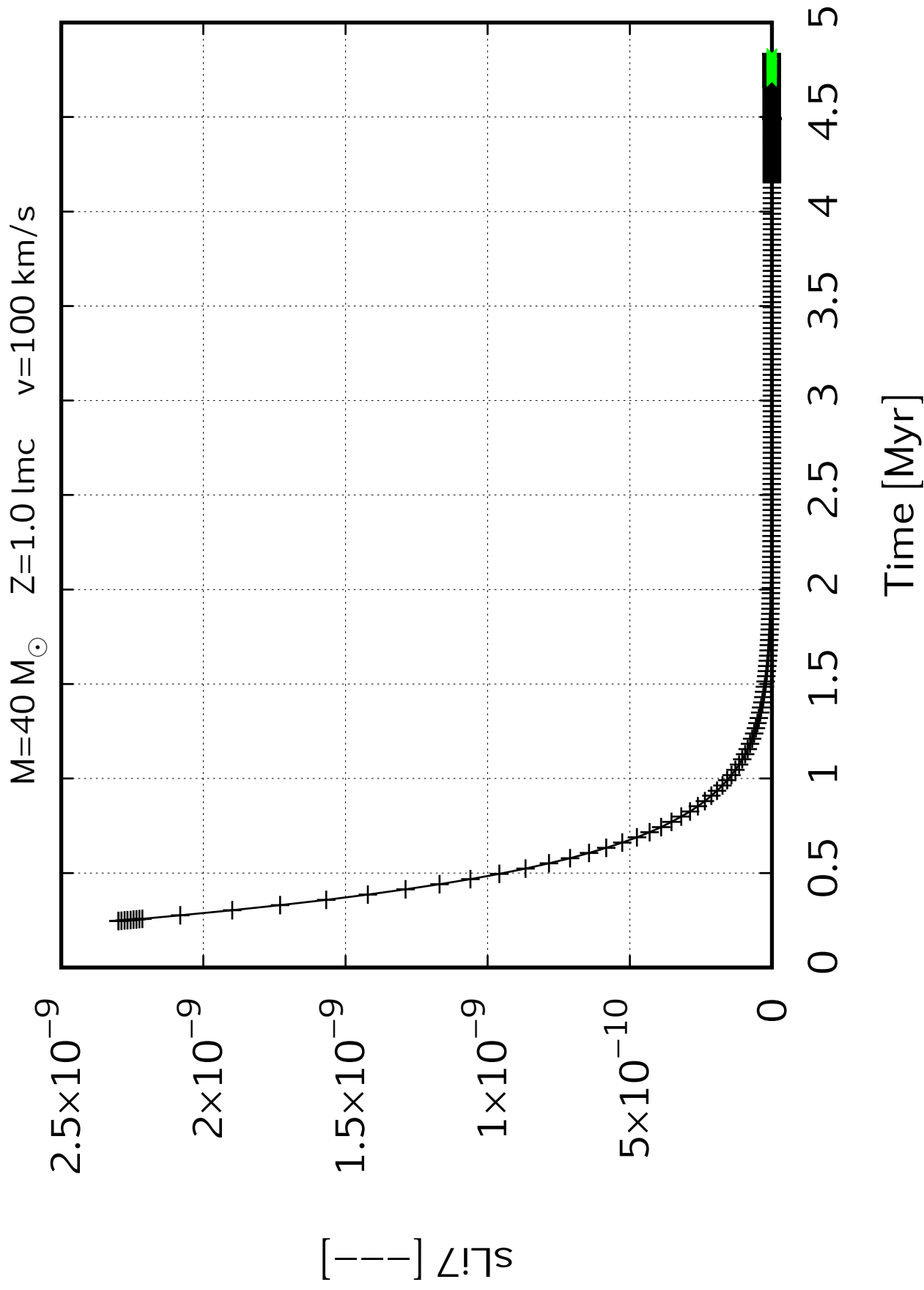
0.36
0.35
0.34
0.33
0.32
0.31
0.3
0.29
0.28
0.27
0.26
0.25

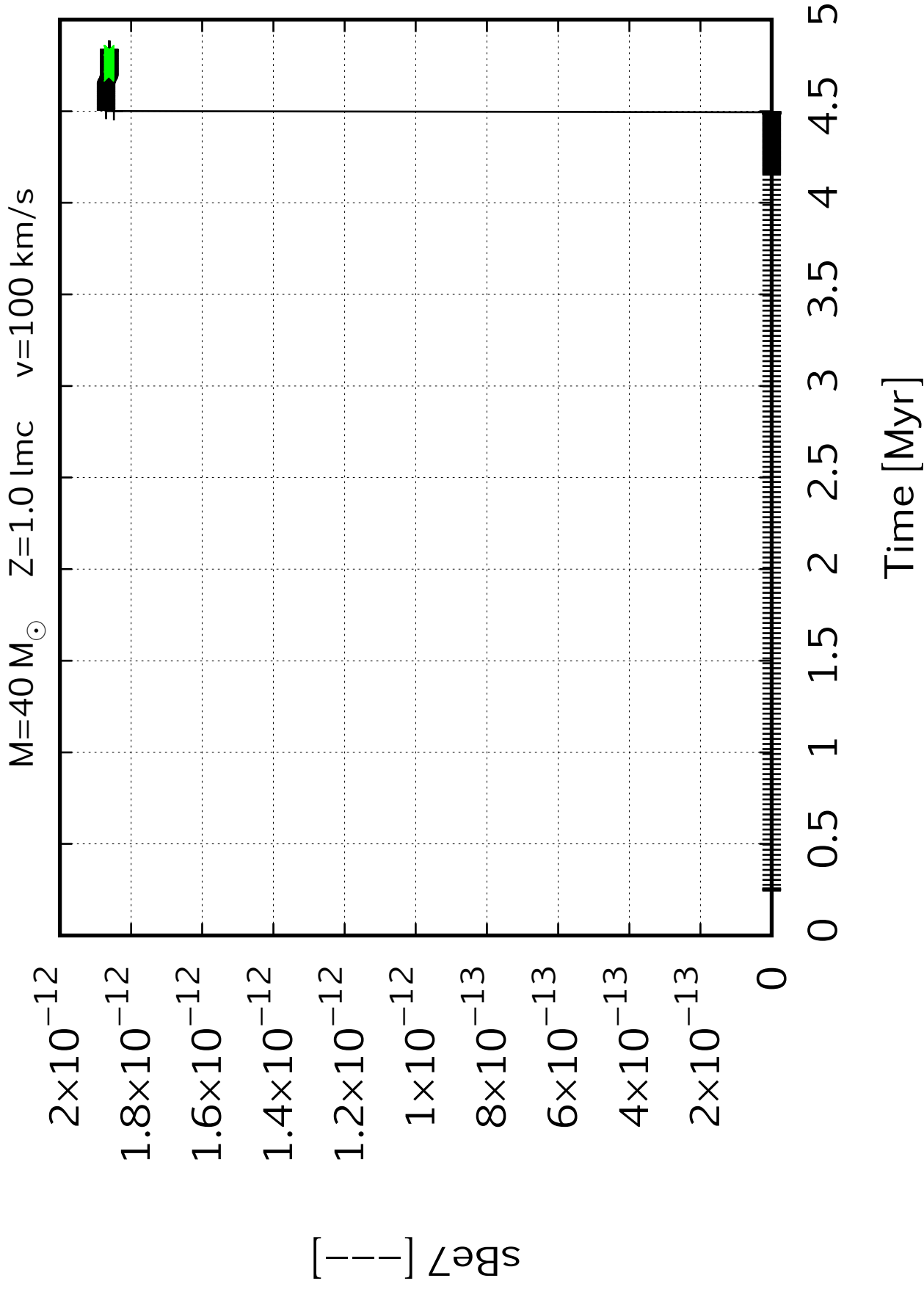


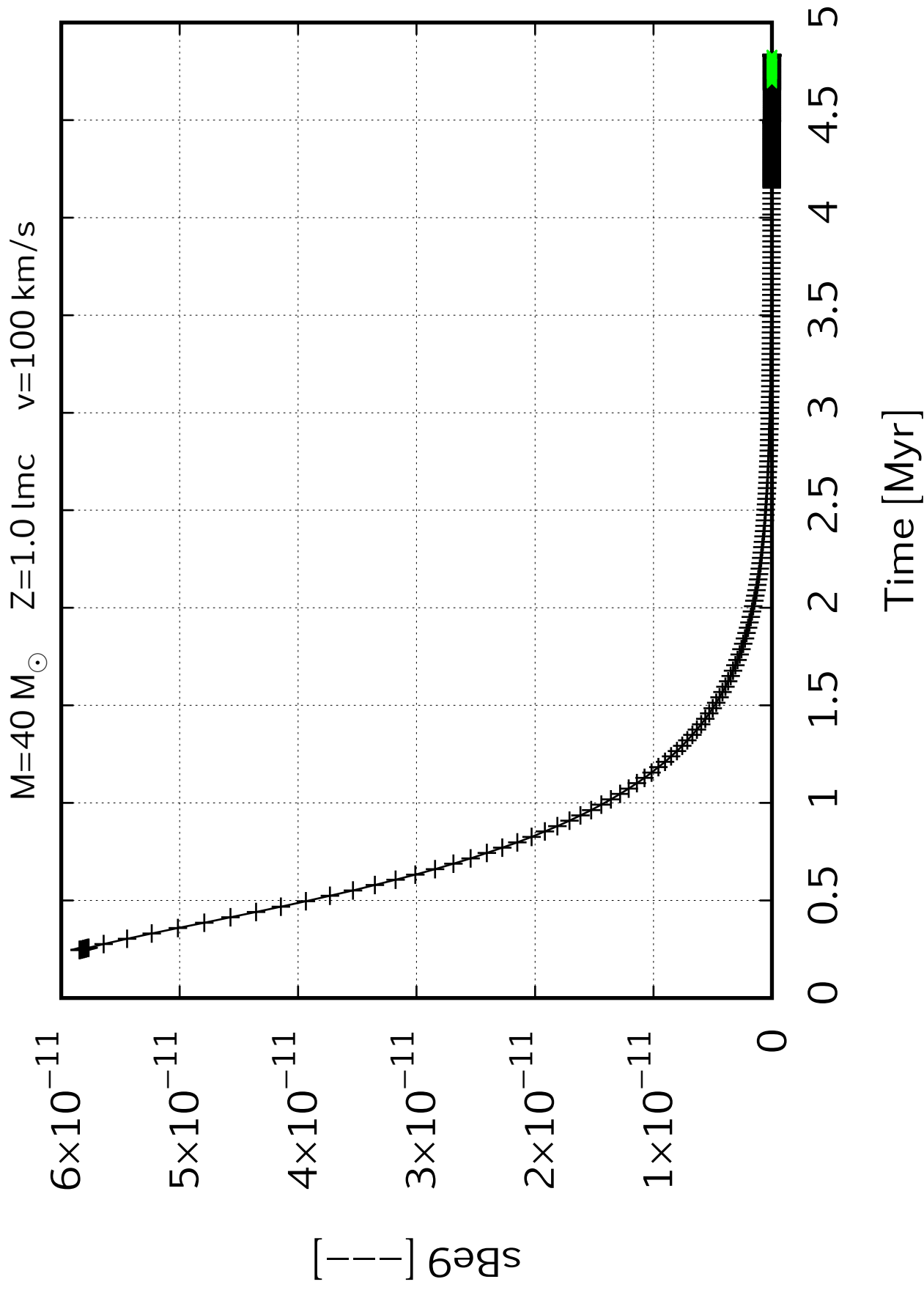
0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

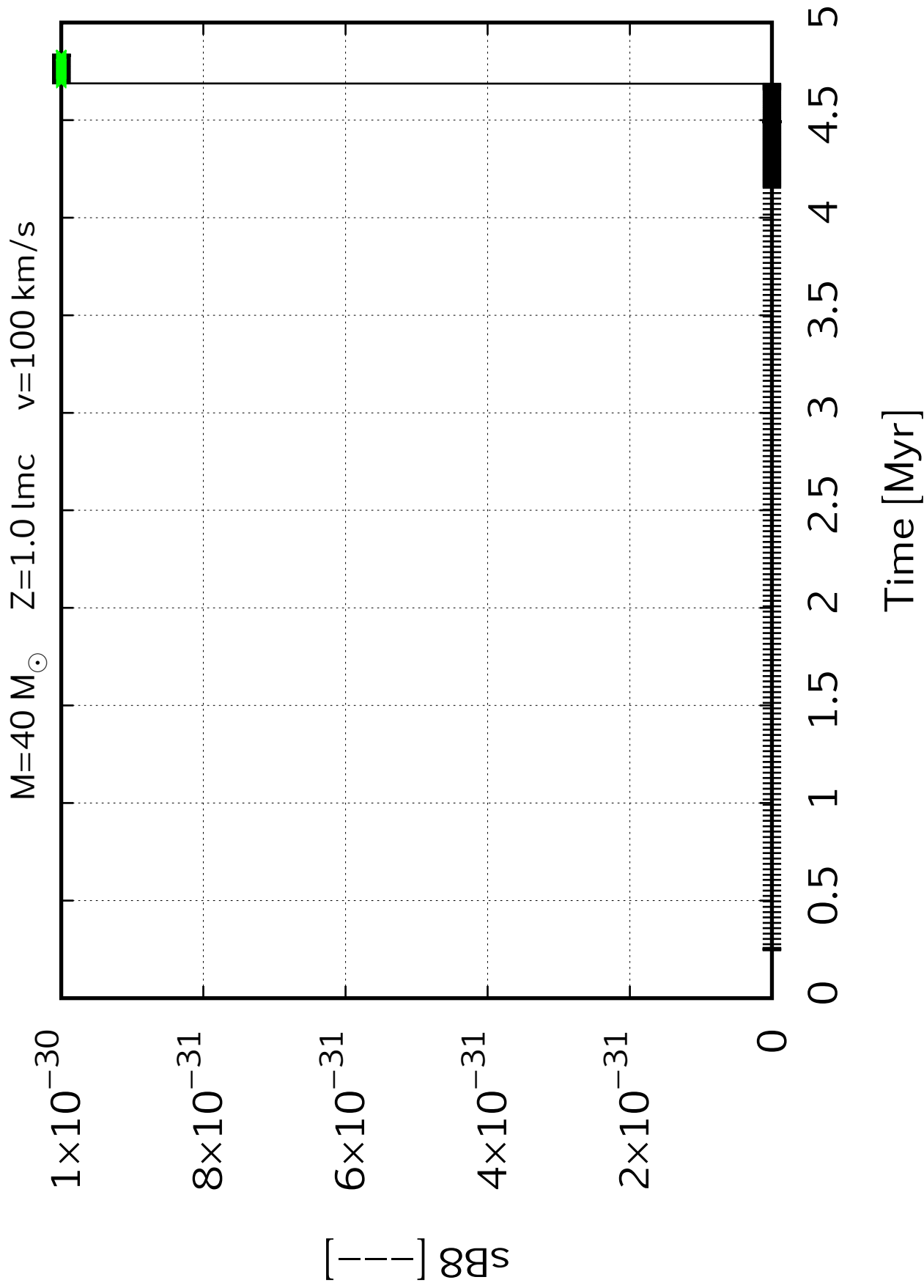
Time [Myr]

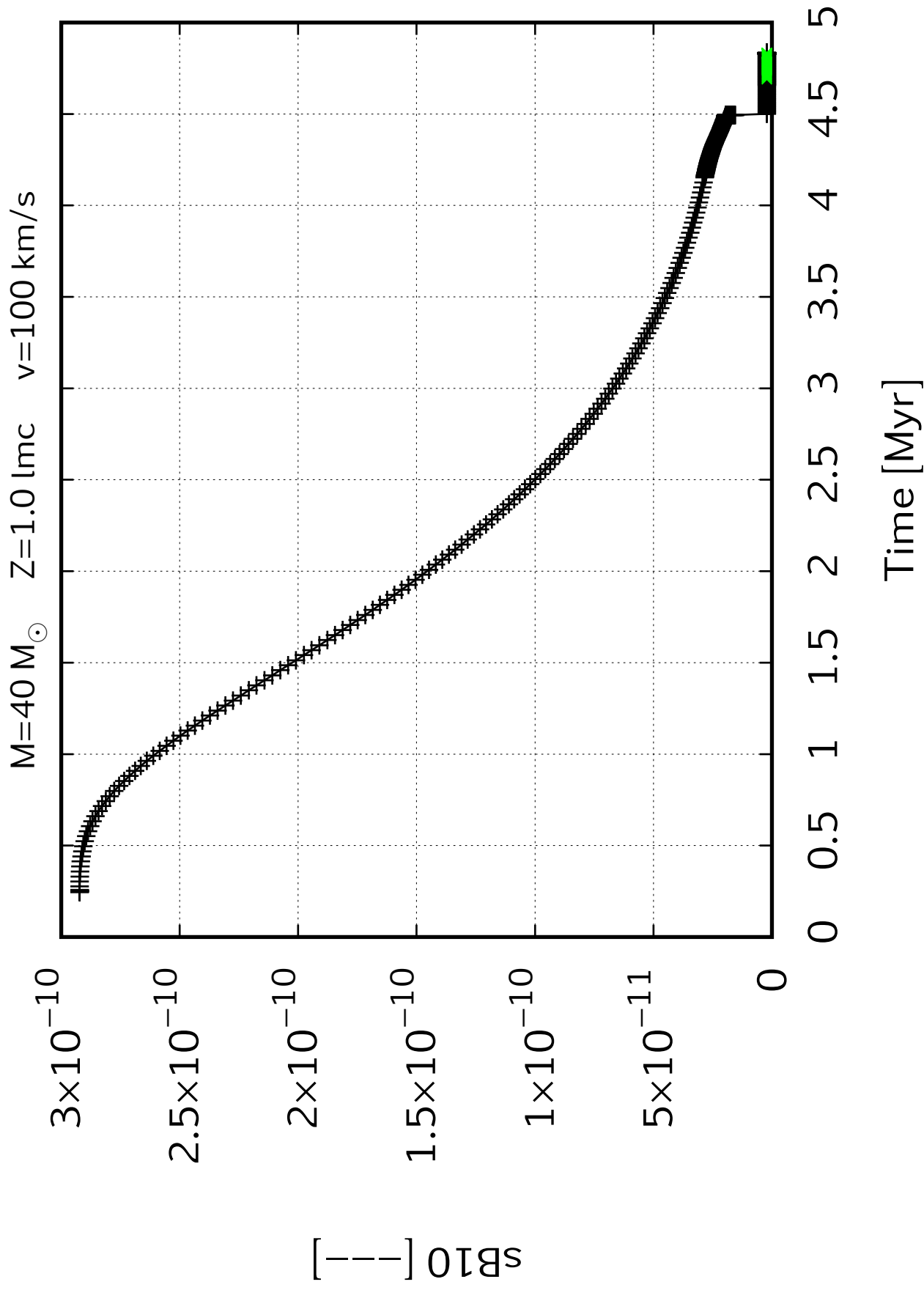


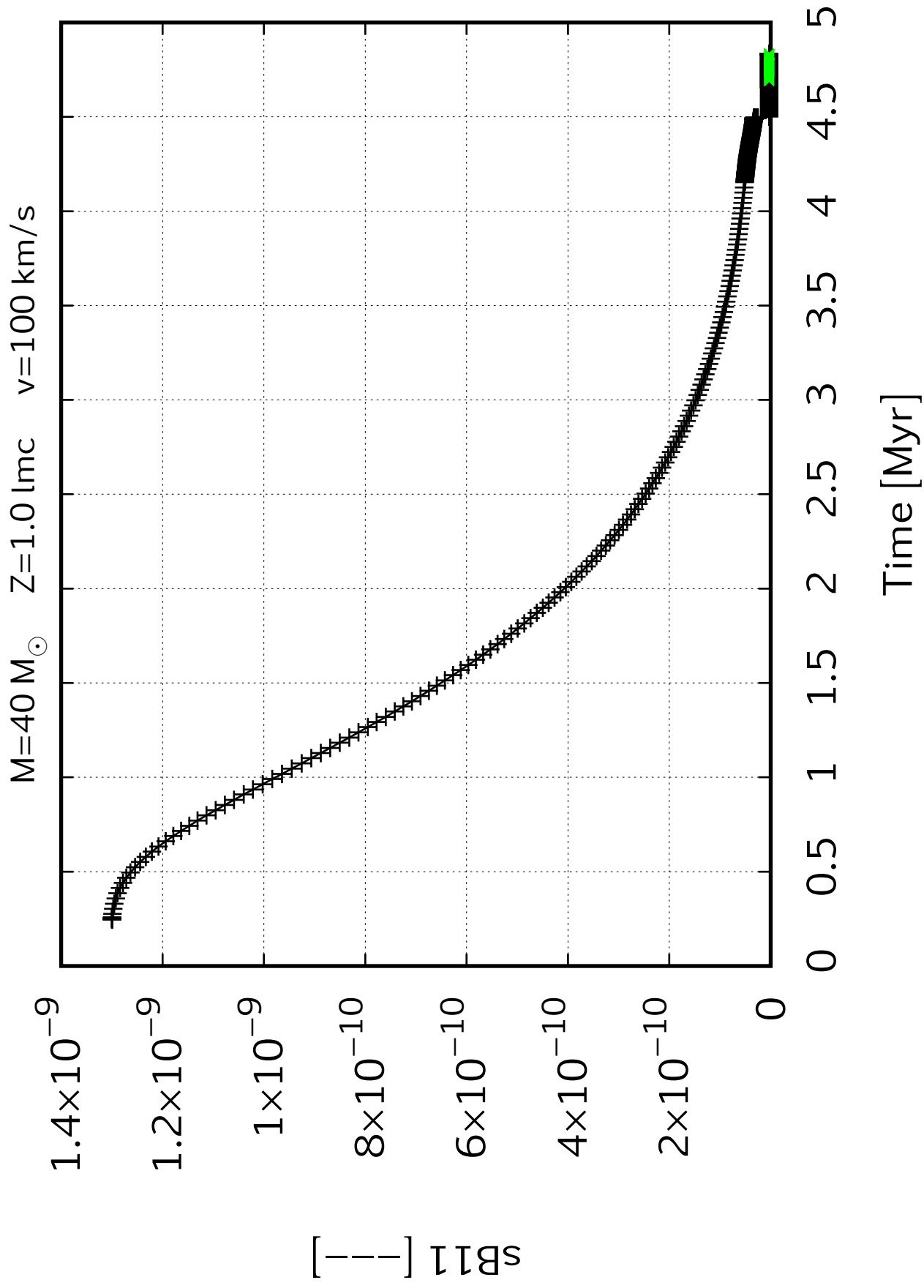


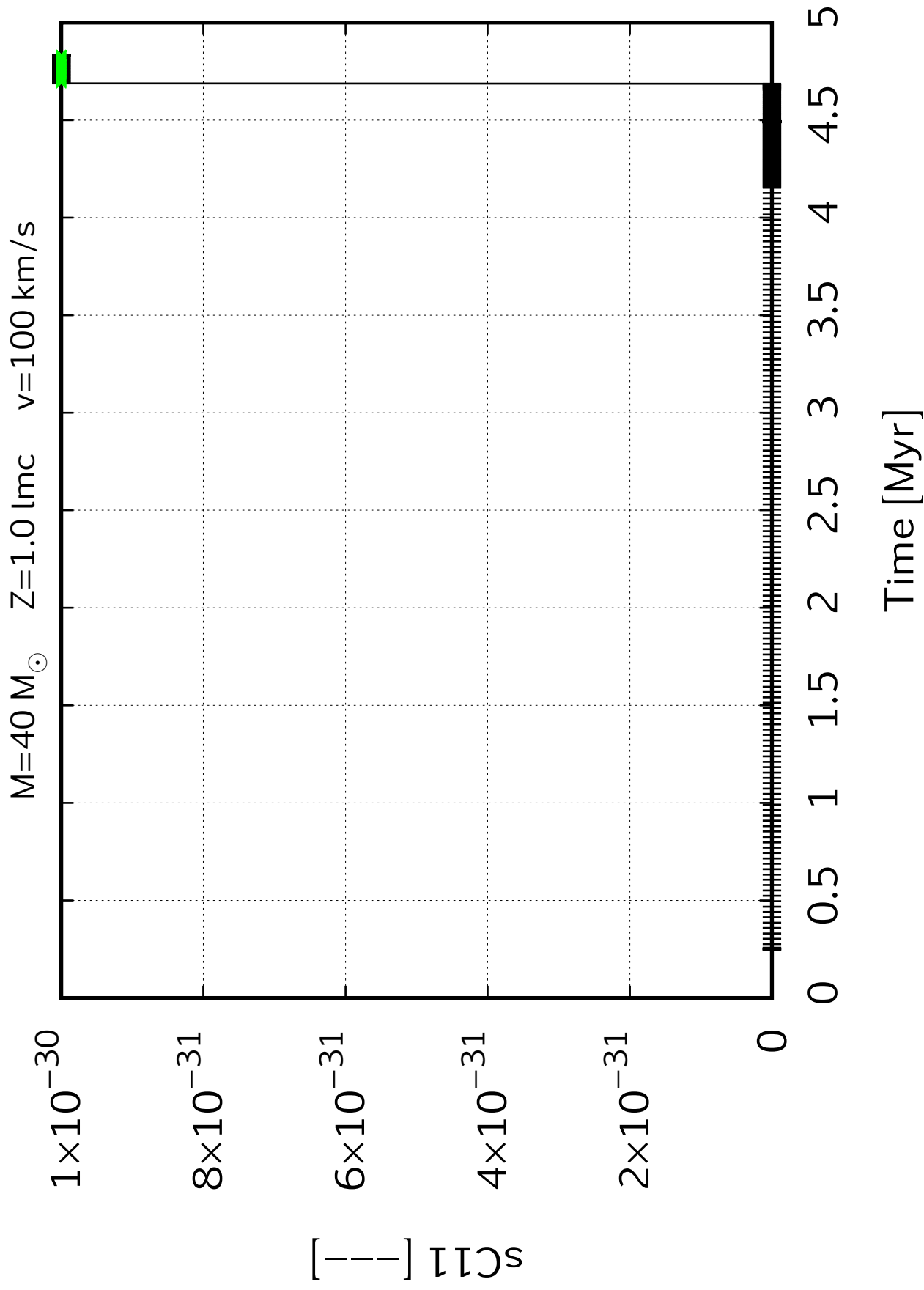


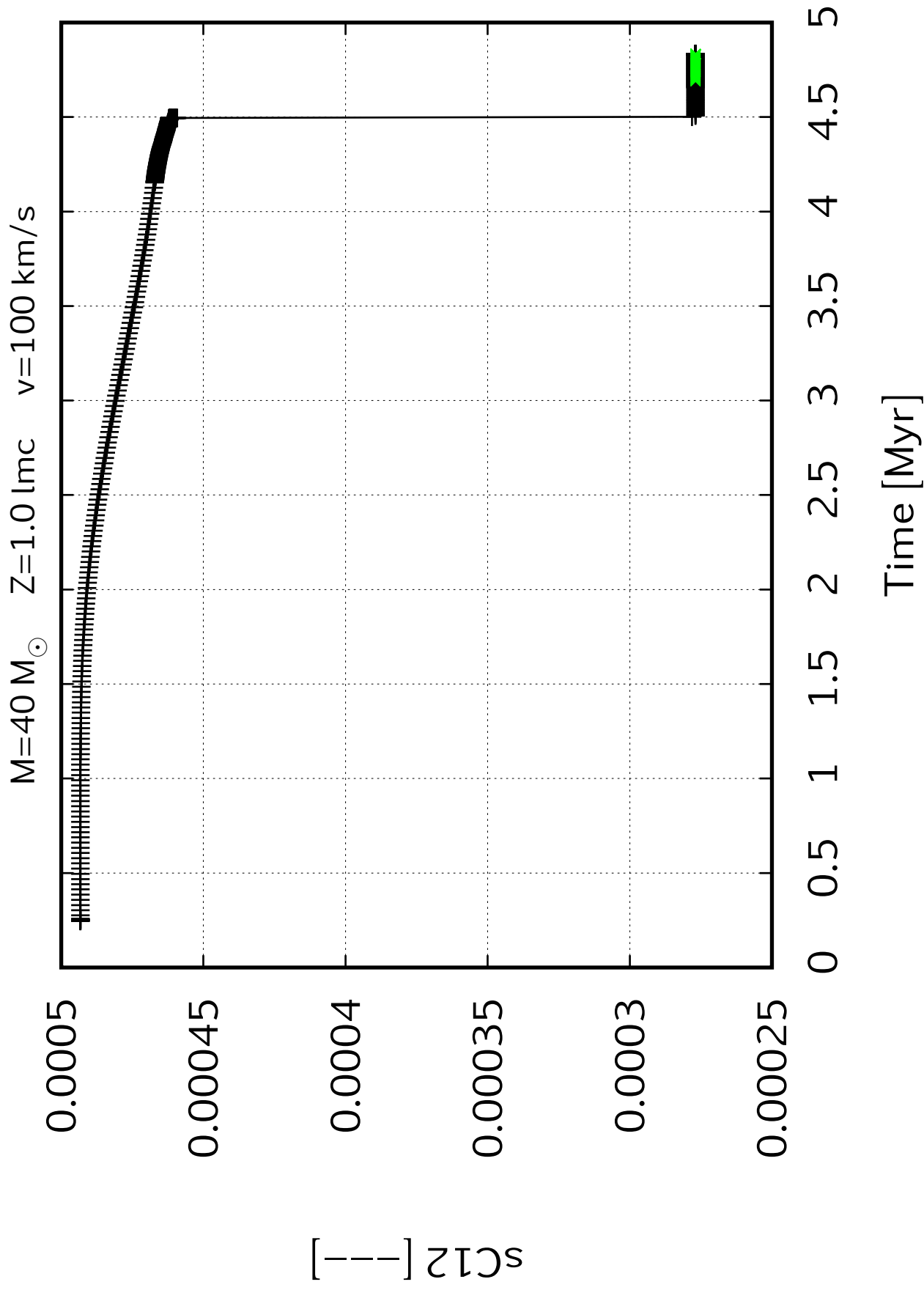


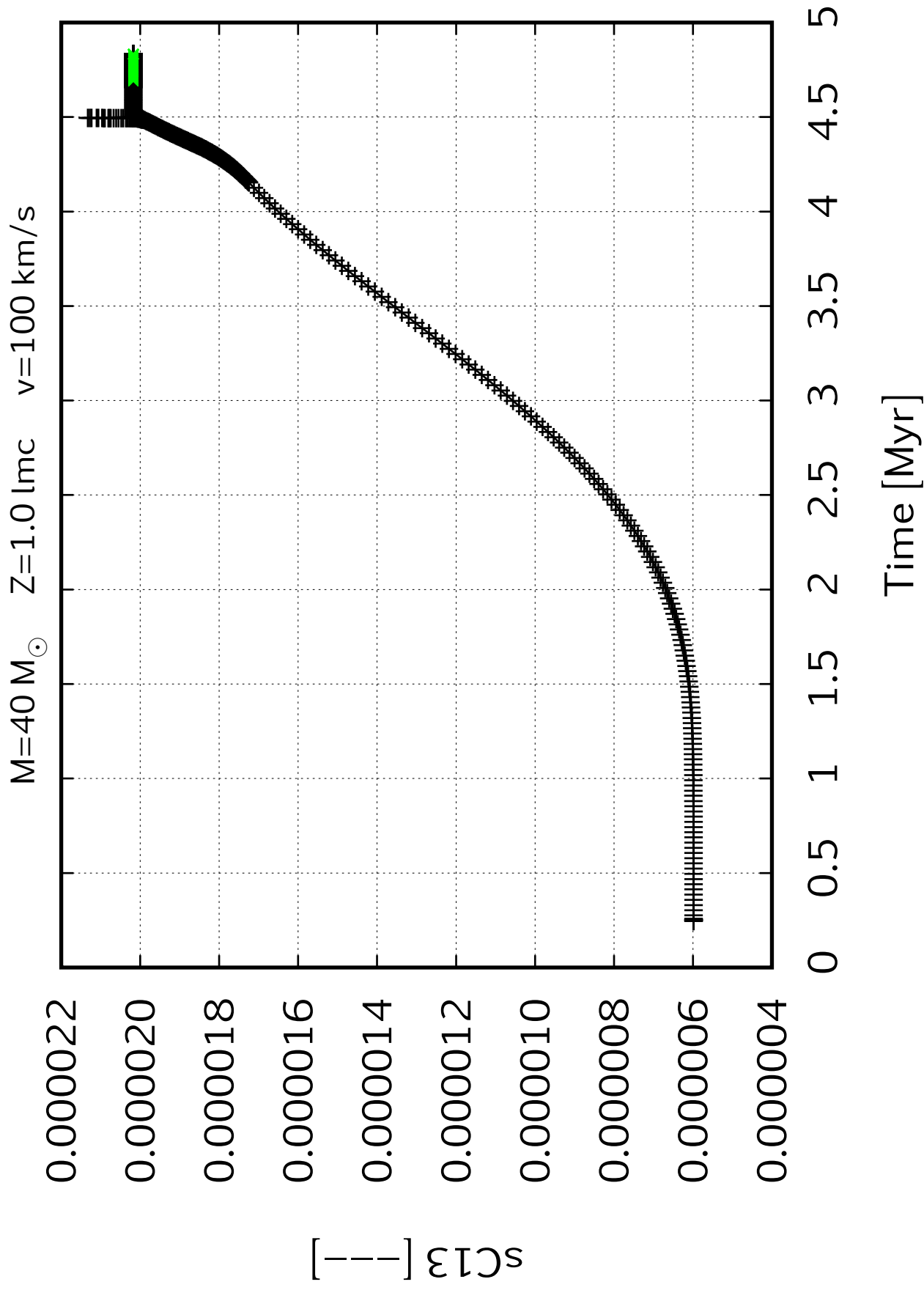


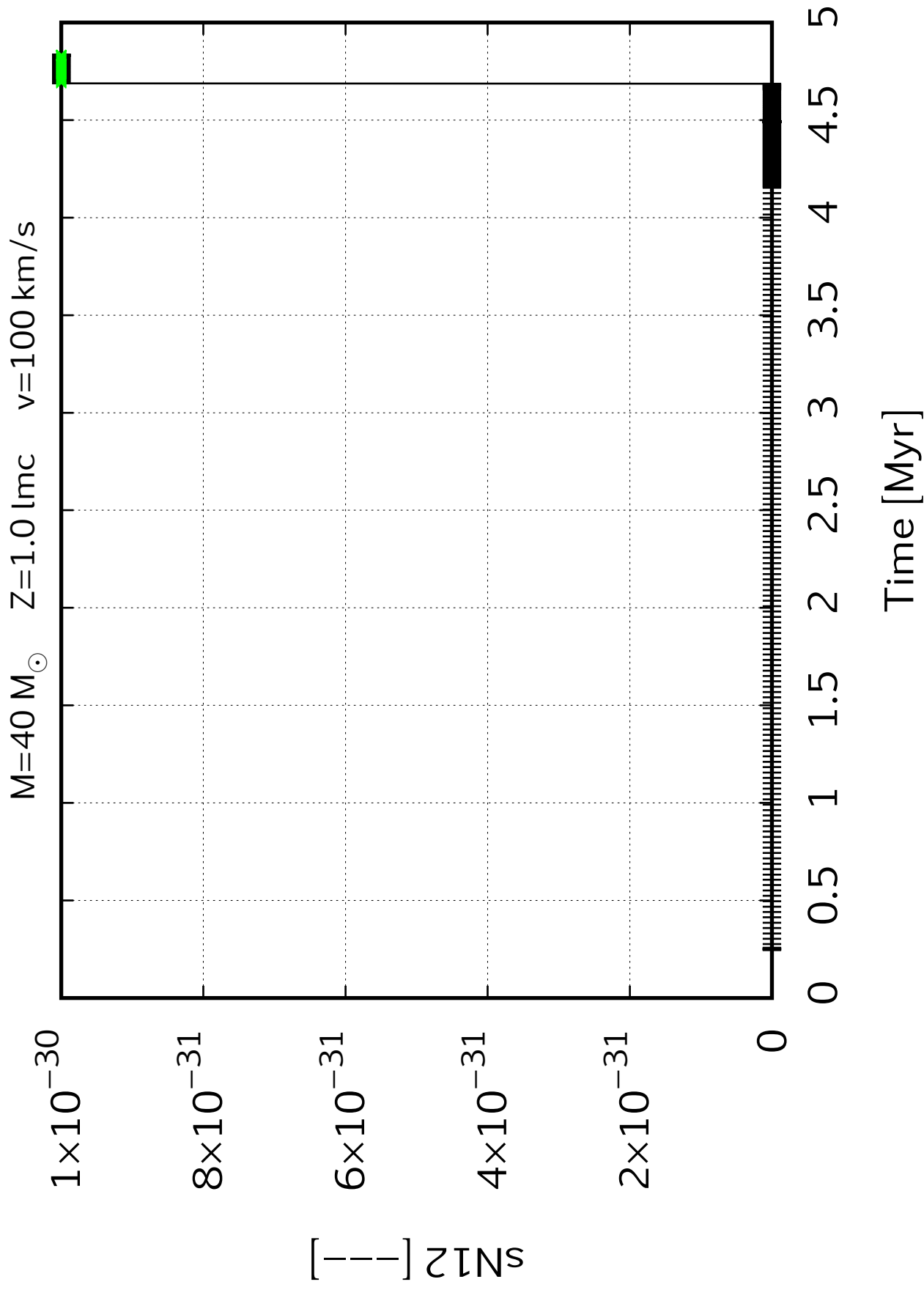


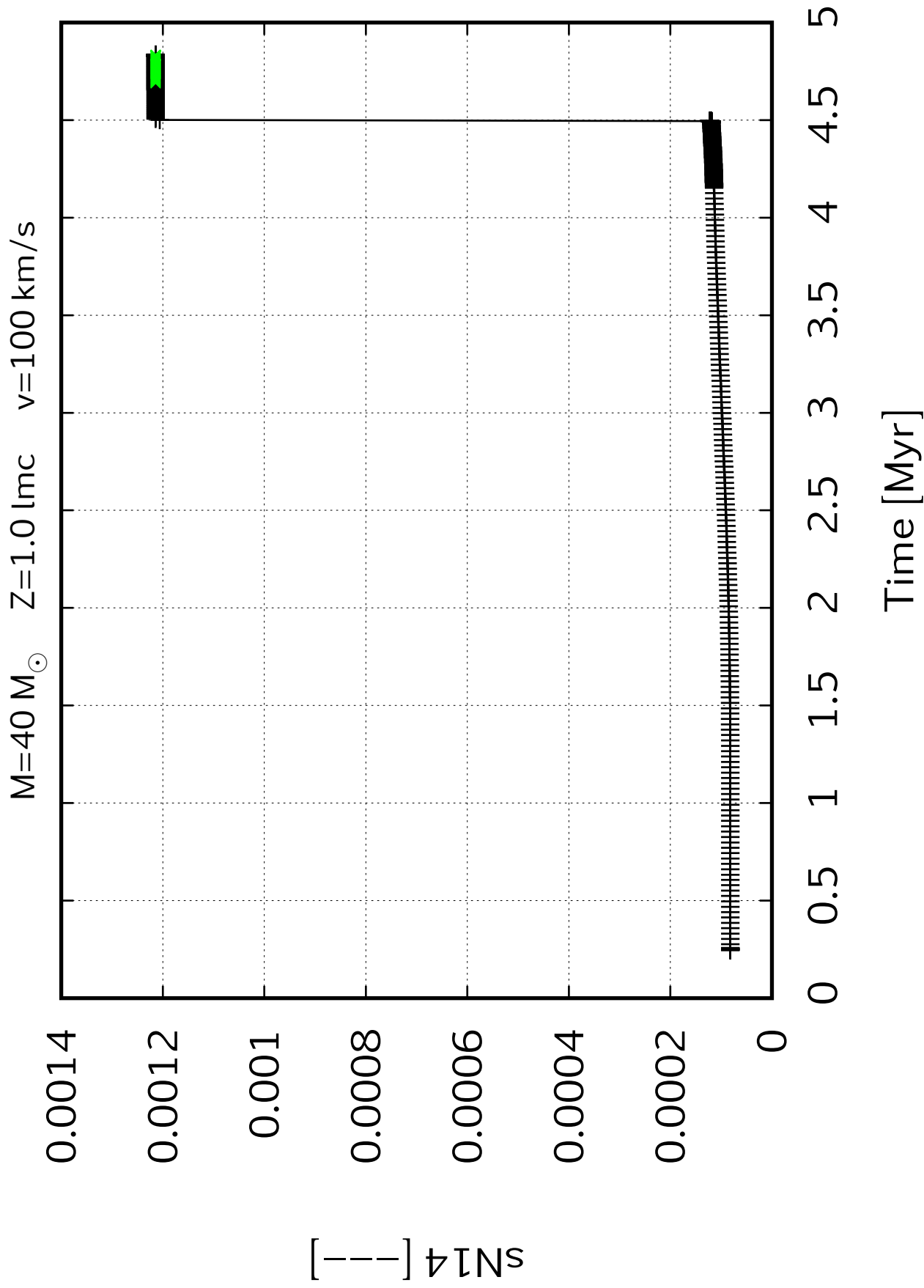


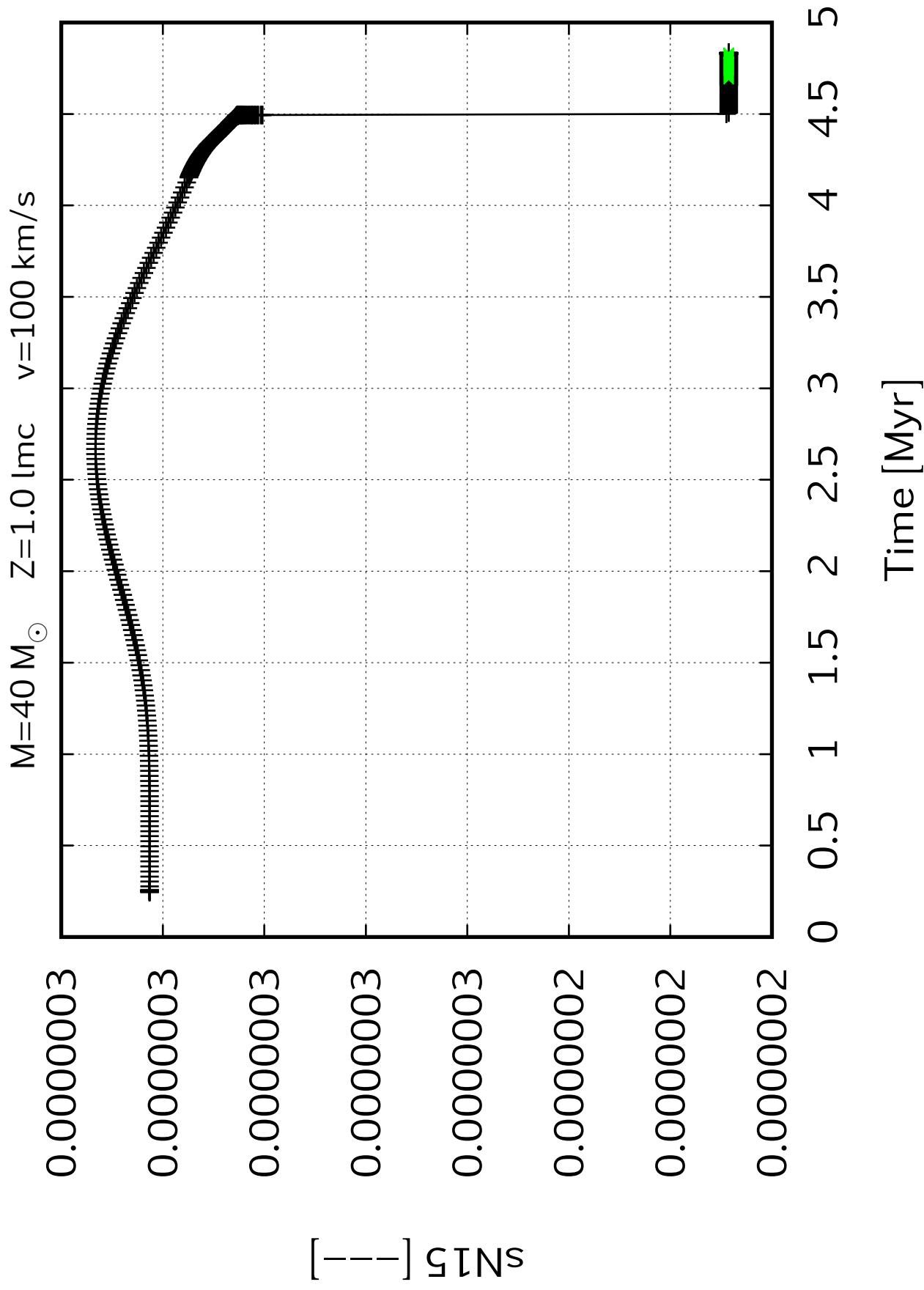


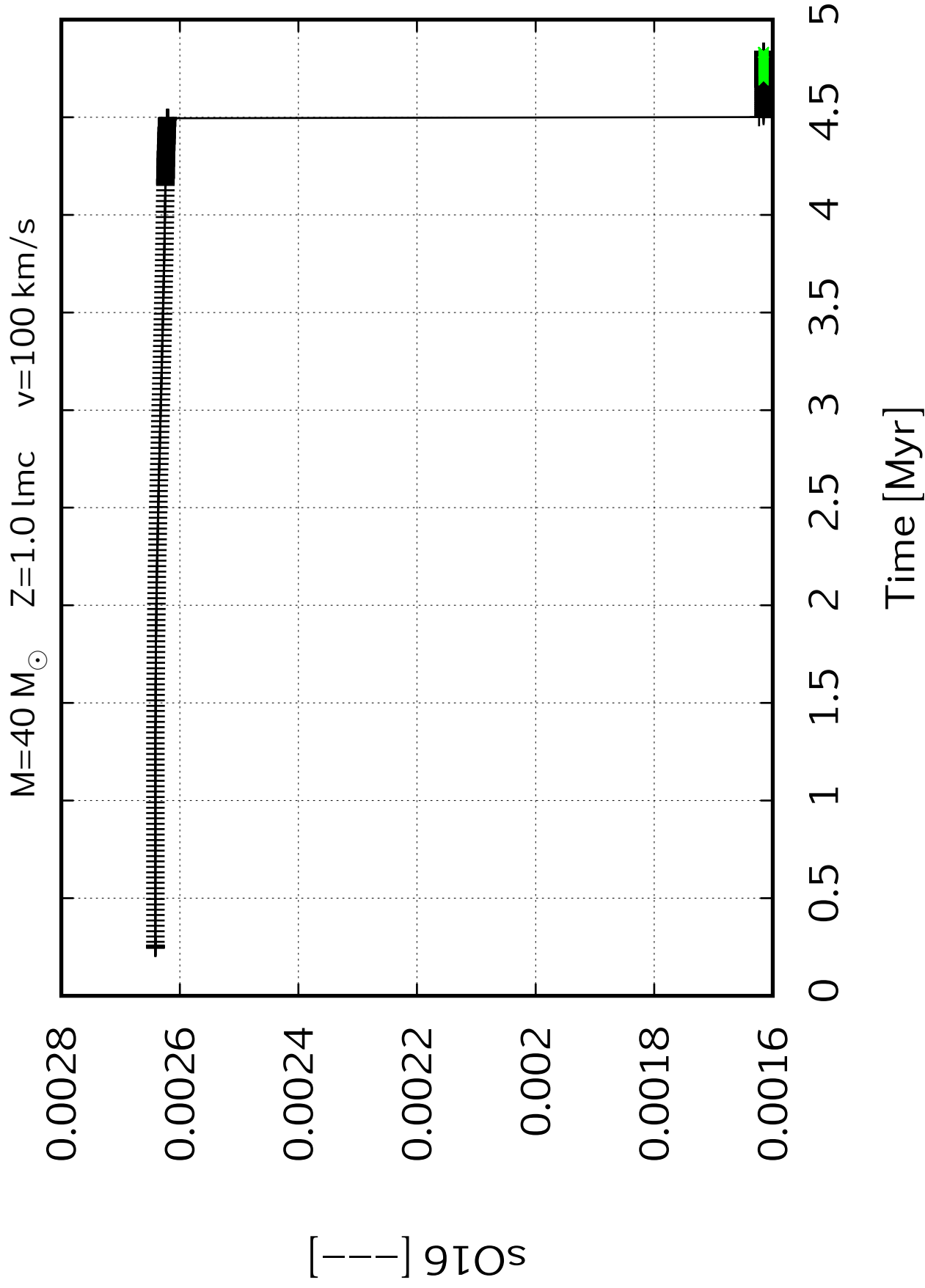


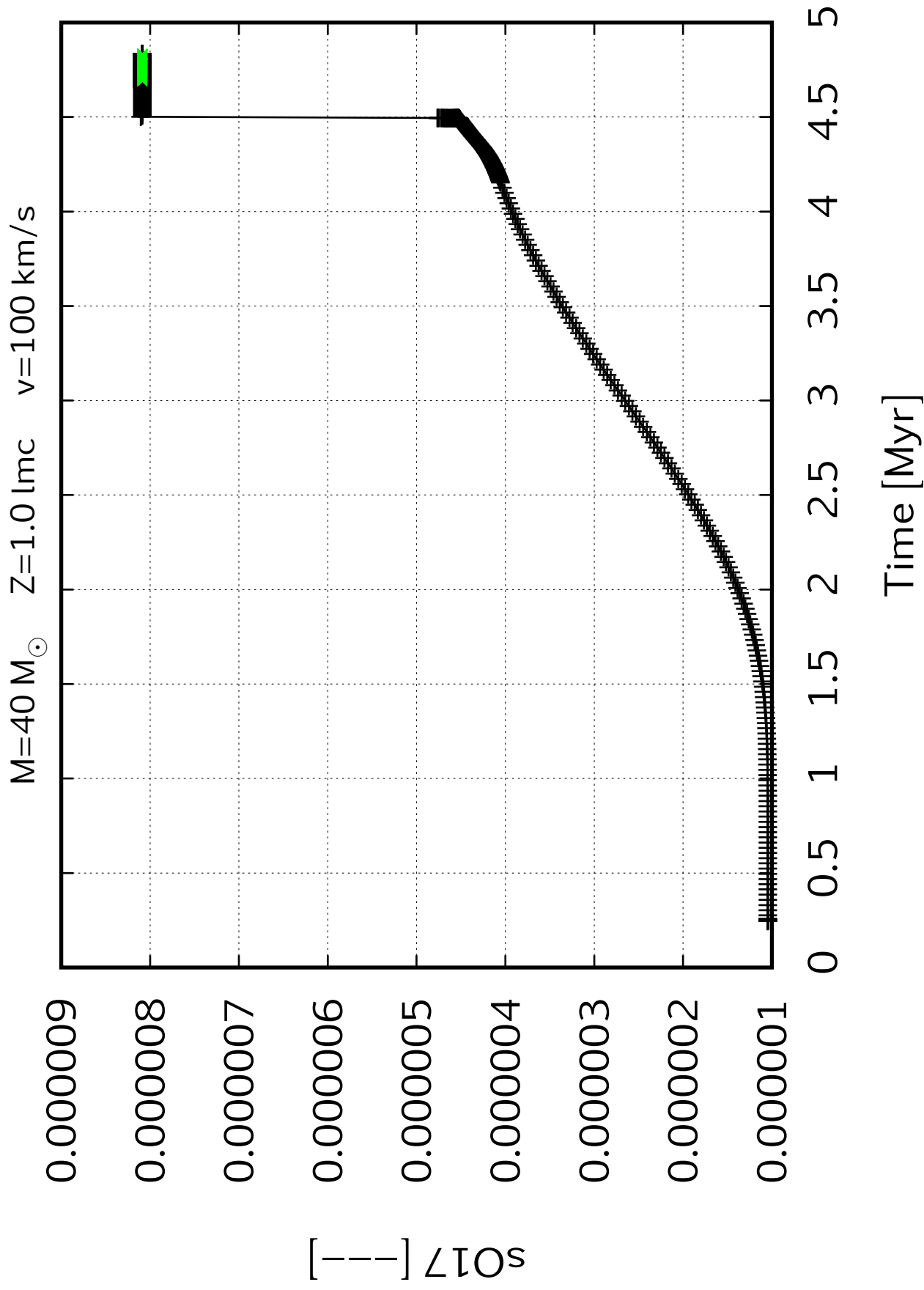


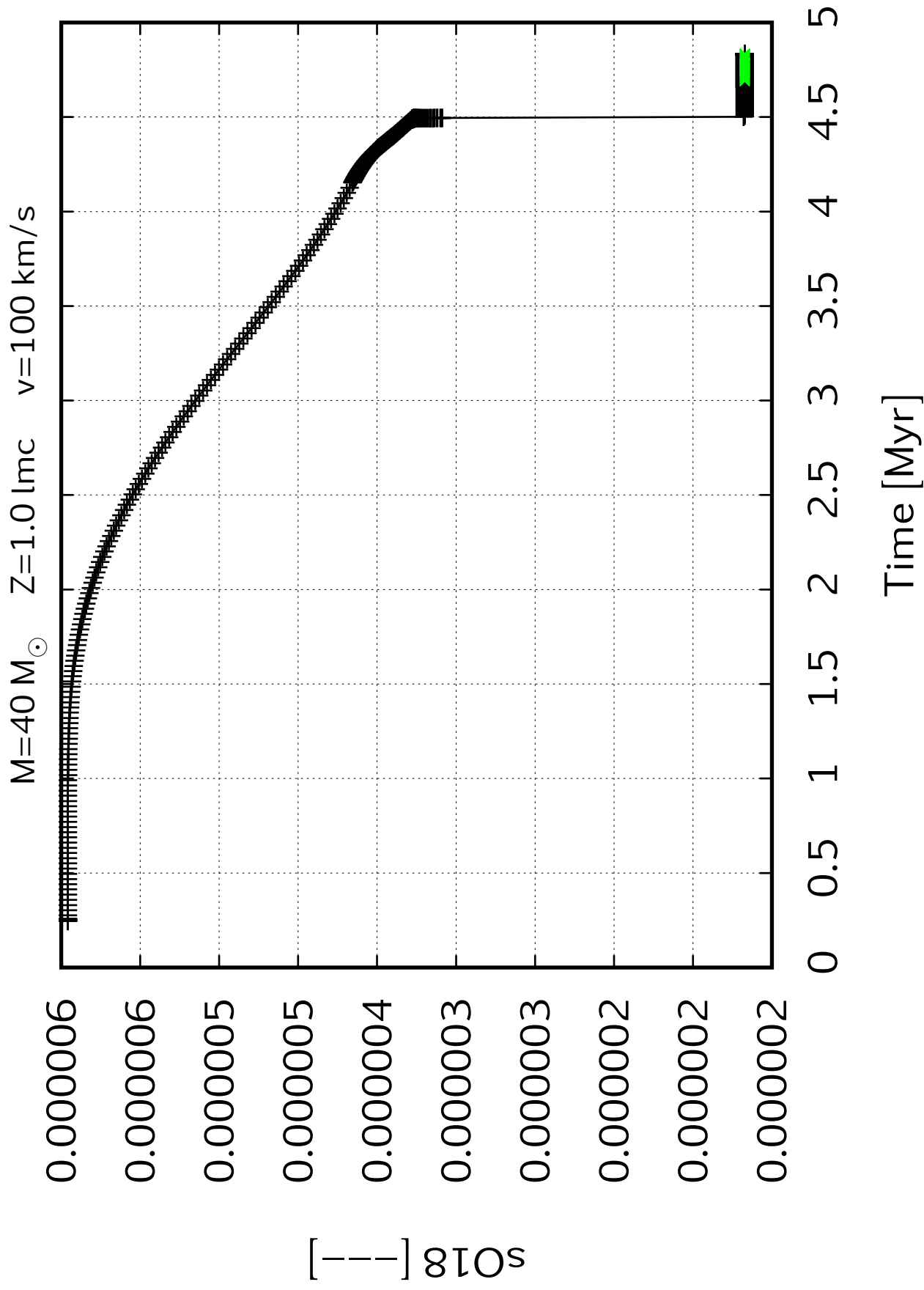








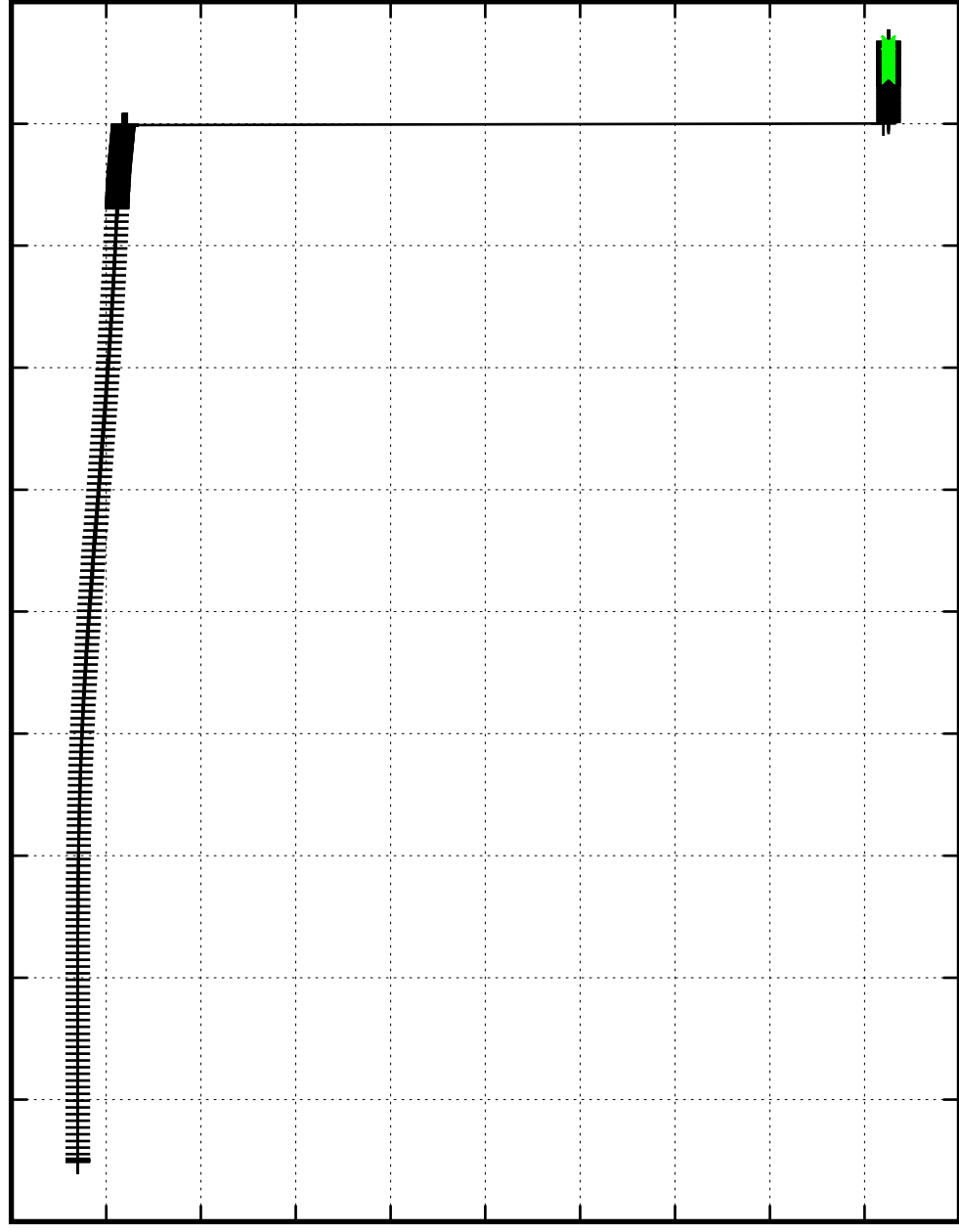




$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

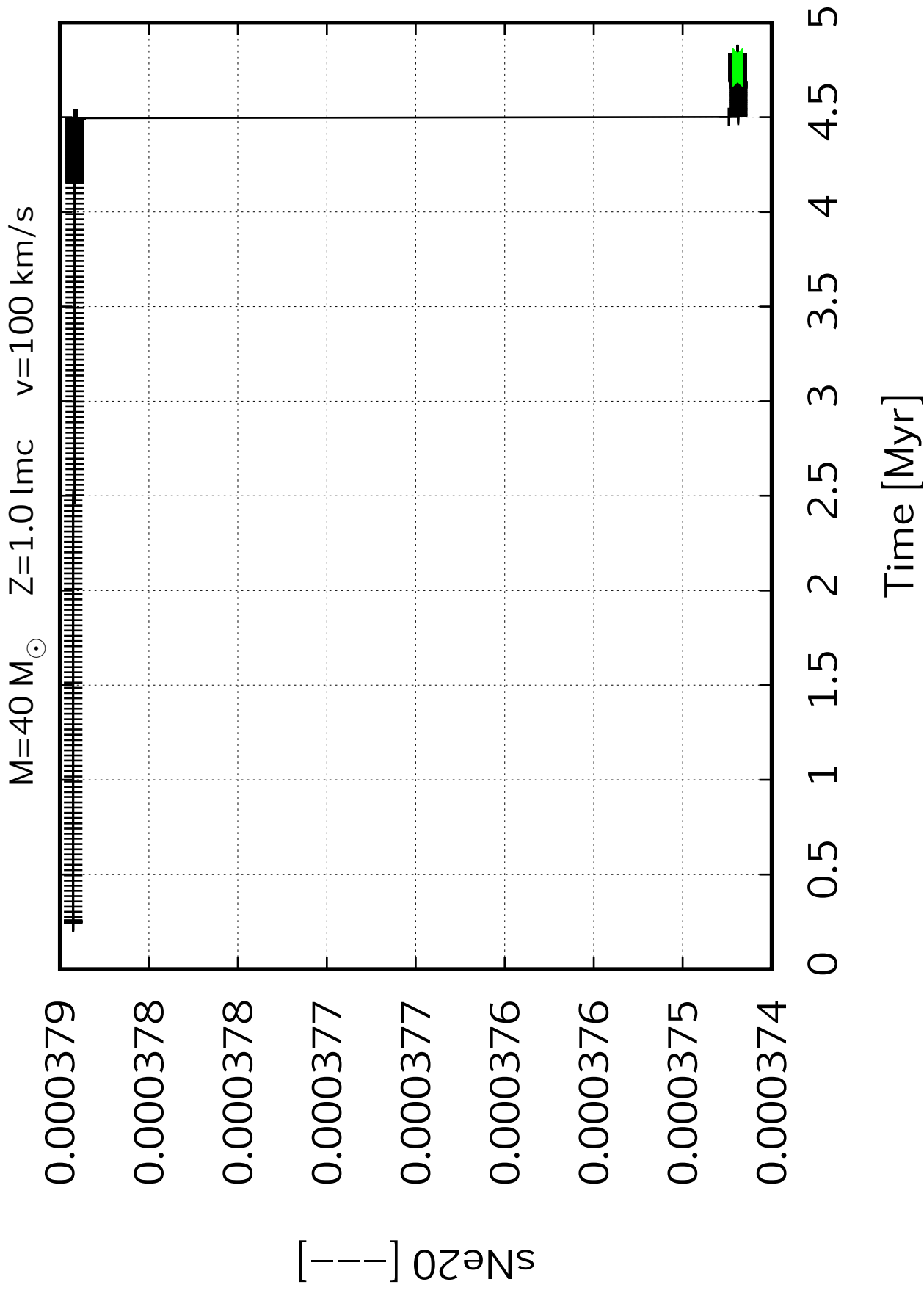
0.00000002
0.00000002
0.00000002
0.00000002
0.00000002
0.00000002
0.00000002
0.00000001
0.00000001
0.00000001
0.00000001
0.00000001

s_{F19} [—]

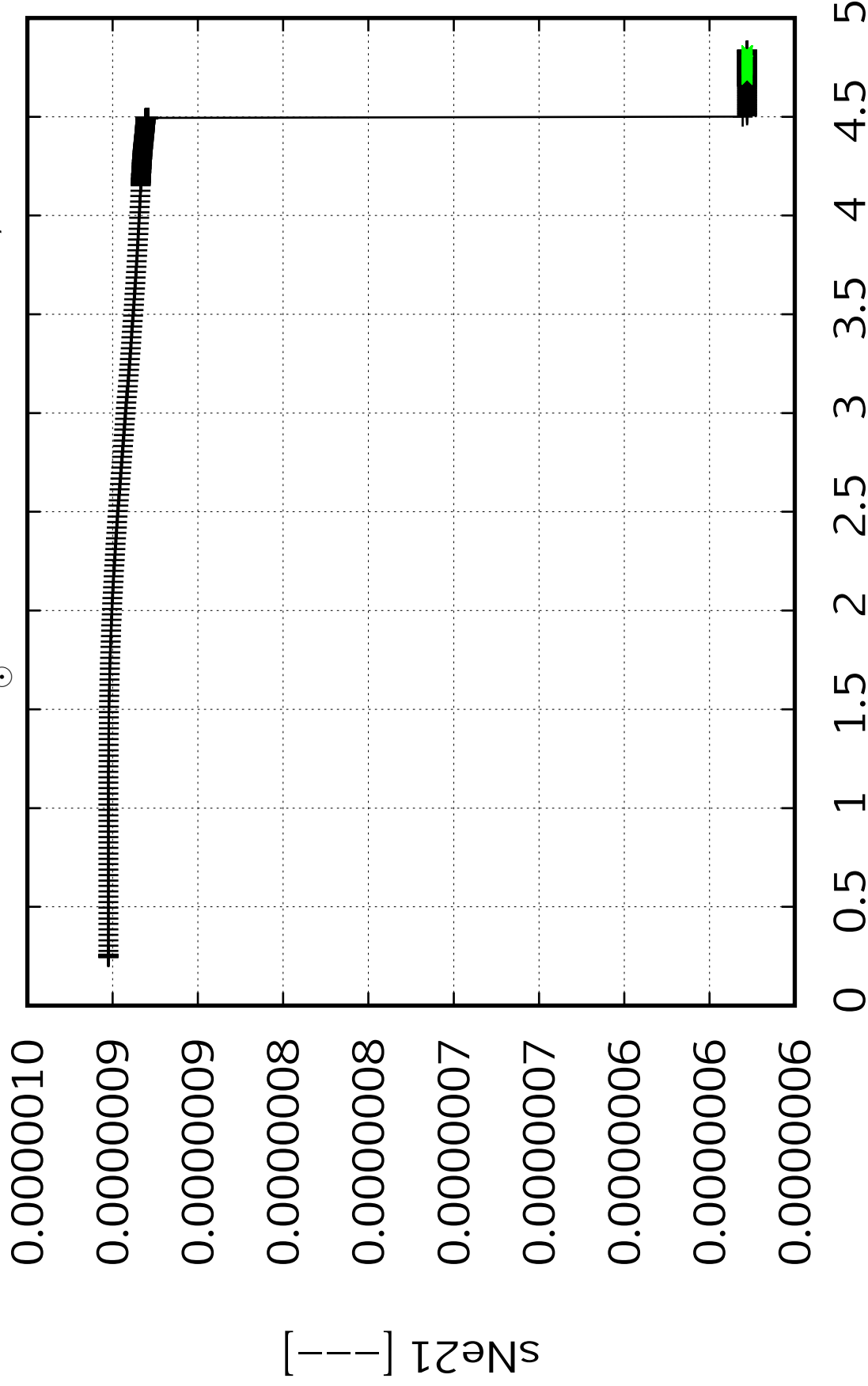


0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

Time [Myr]



$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



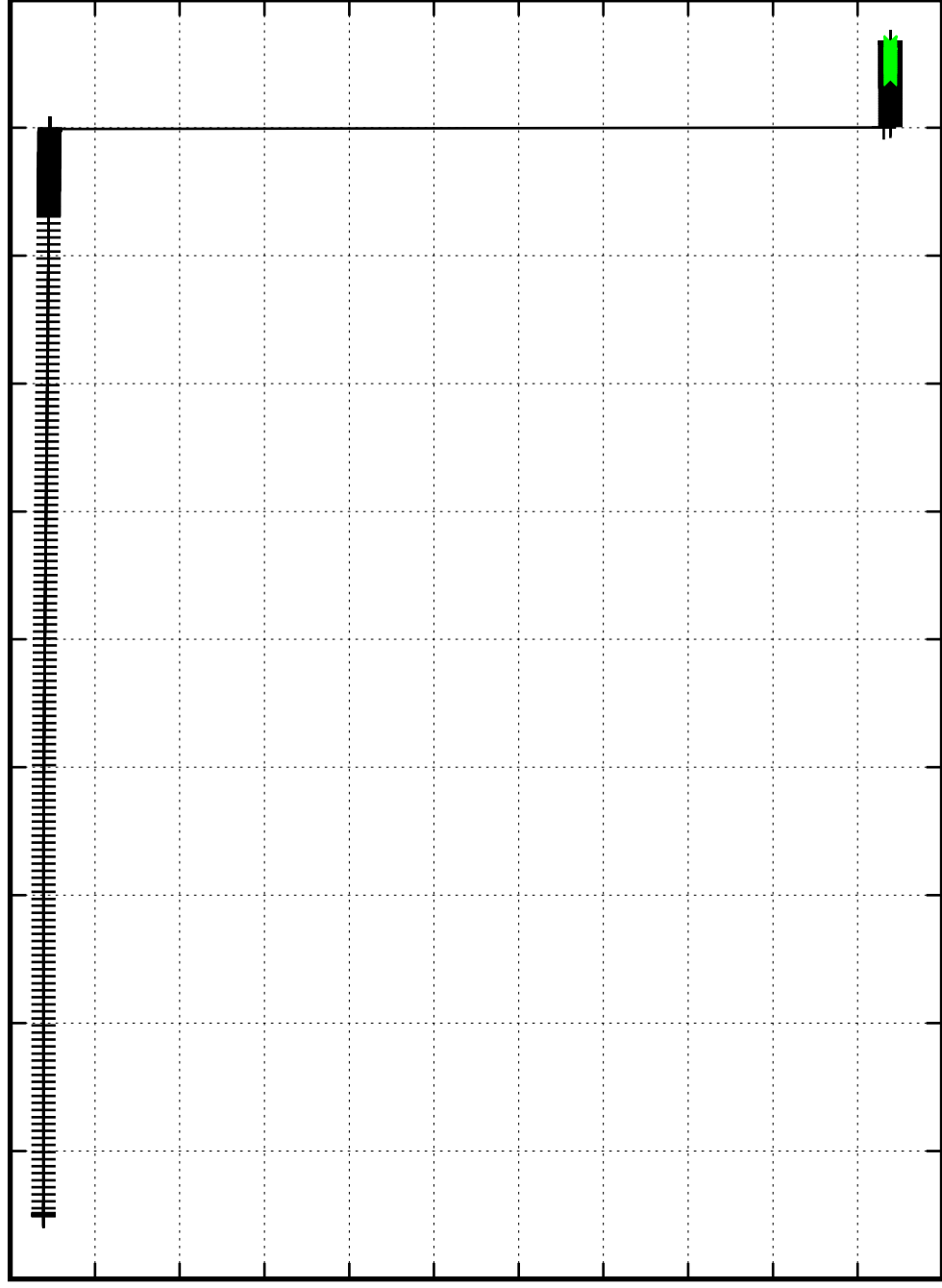
$M=40\ M_{\odot}$ $Z=1.0\ \text{lmc}$ $v=100\ \text{km/s}$

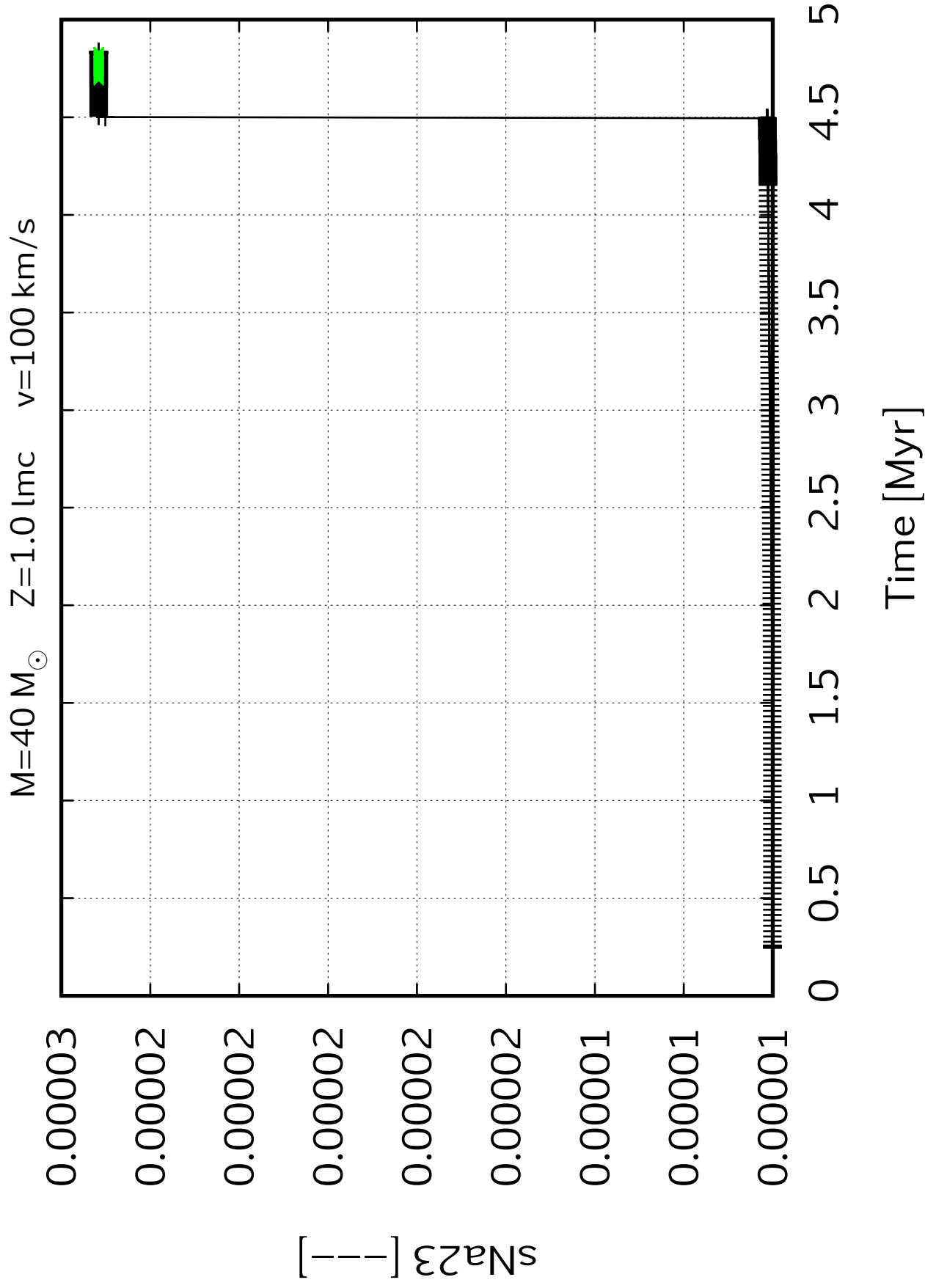
0.00003
0.00003
0.00003
0.00003
0.00003
0.00003
0.00002
0.00002
0.00002
0.00002
0.00002

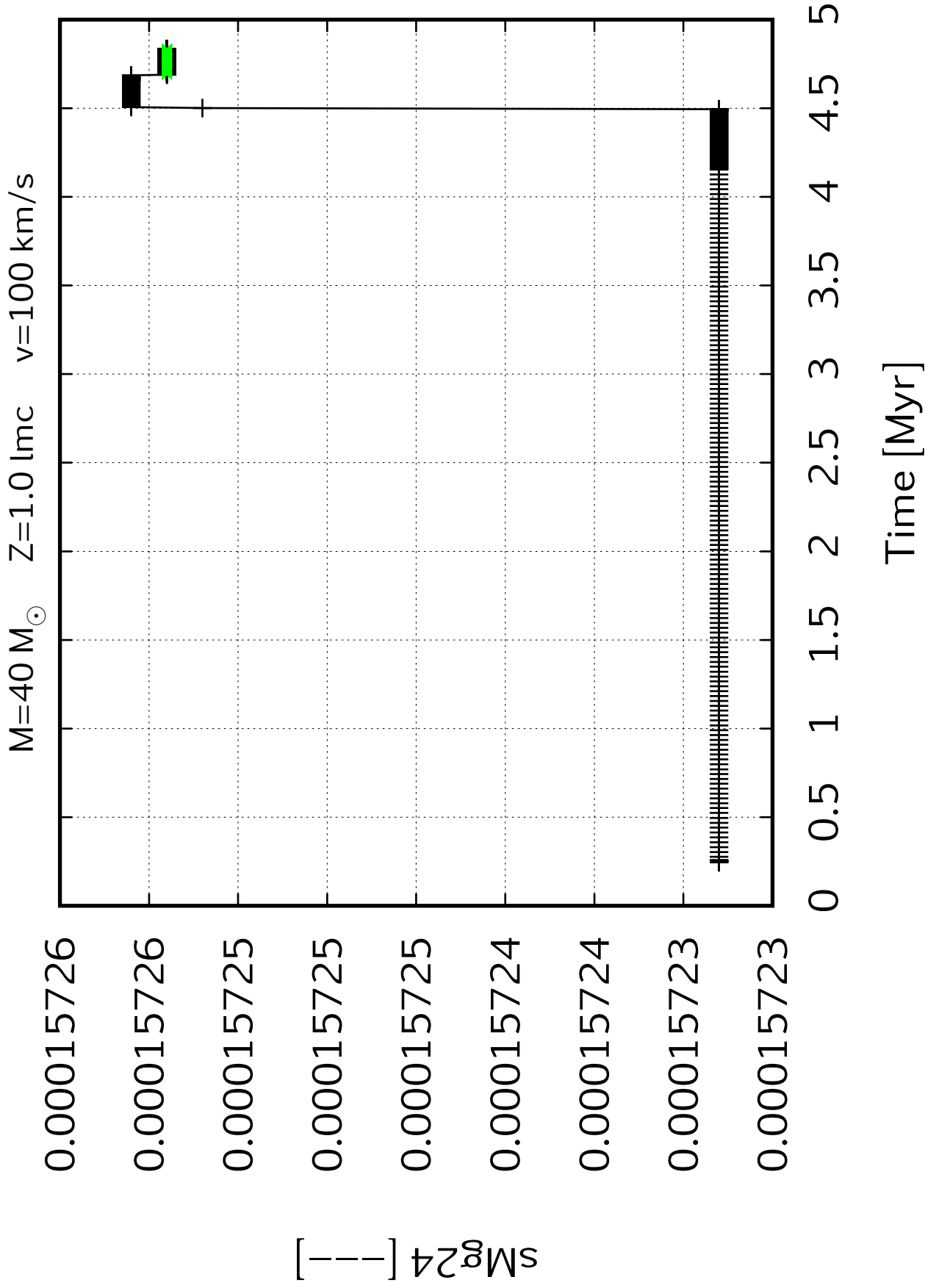
$[\text{--}]^{\text{Ne22}}_{\text{s}}$

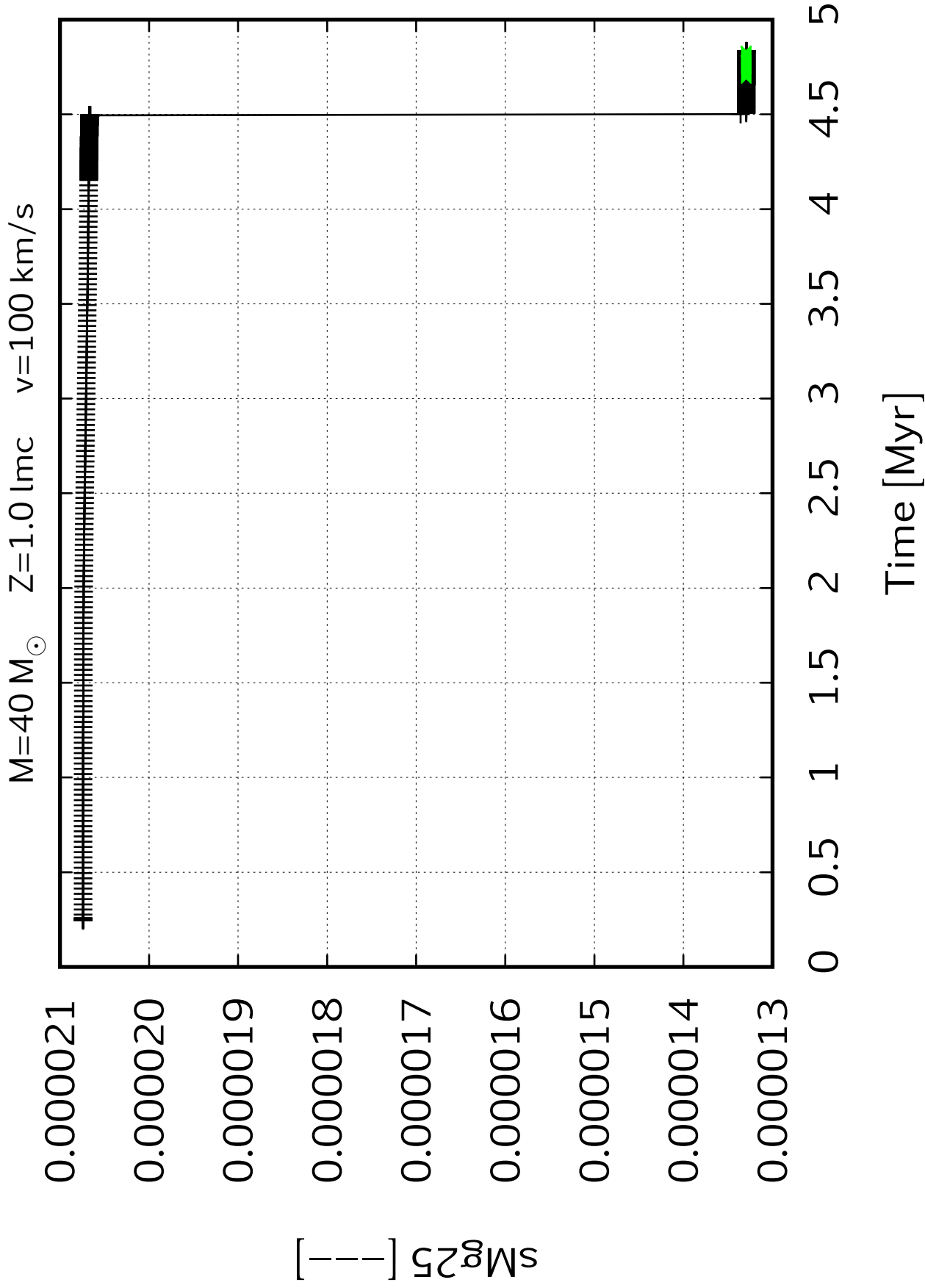
0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

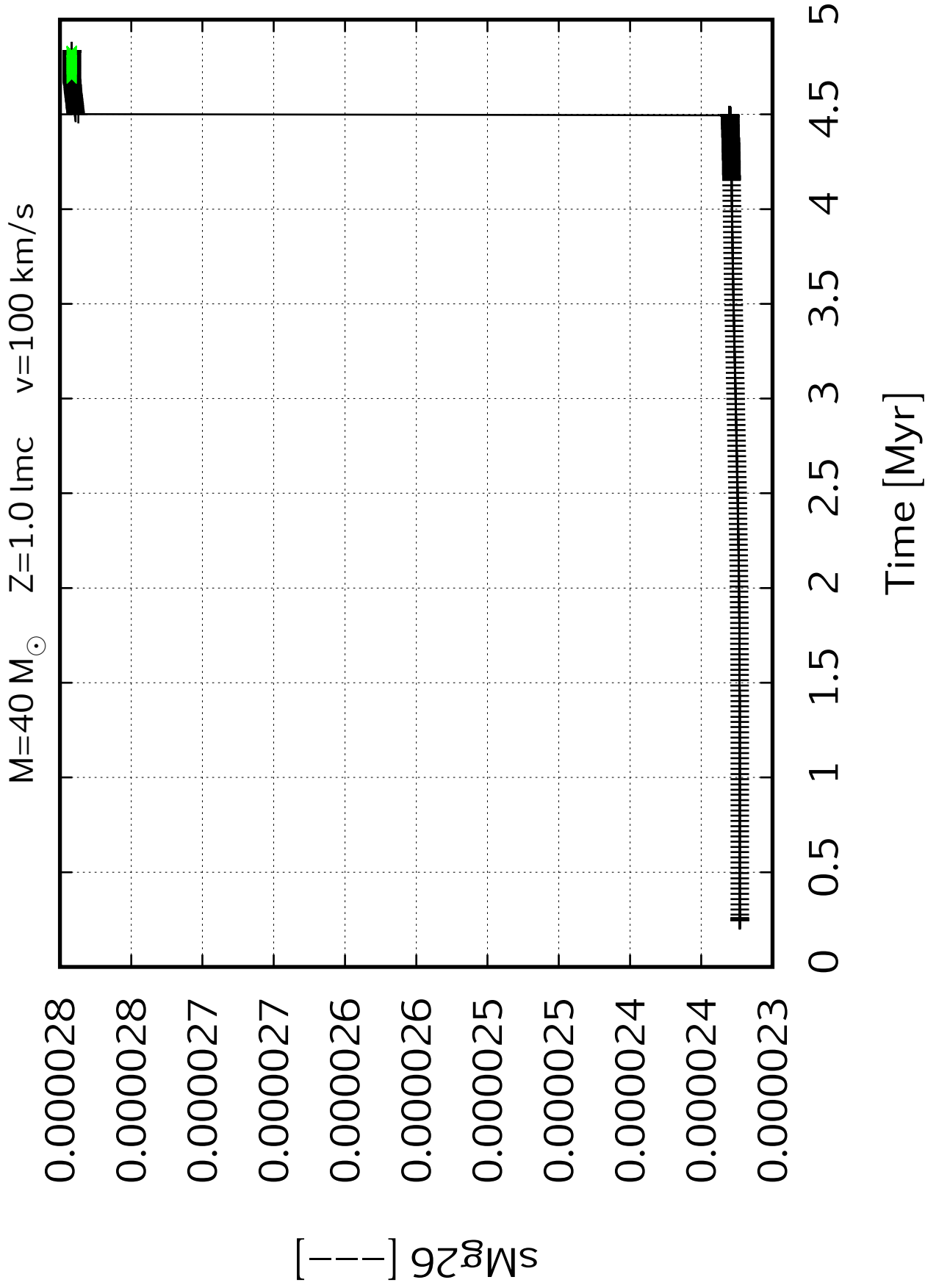
Time [Myr]

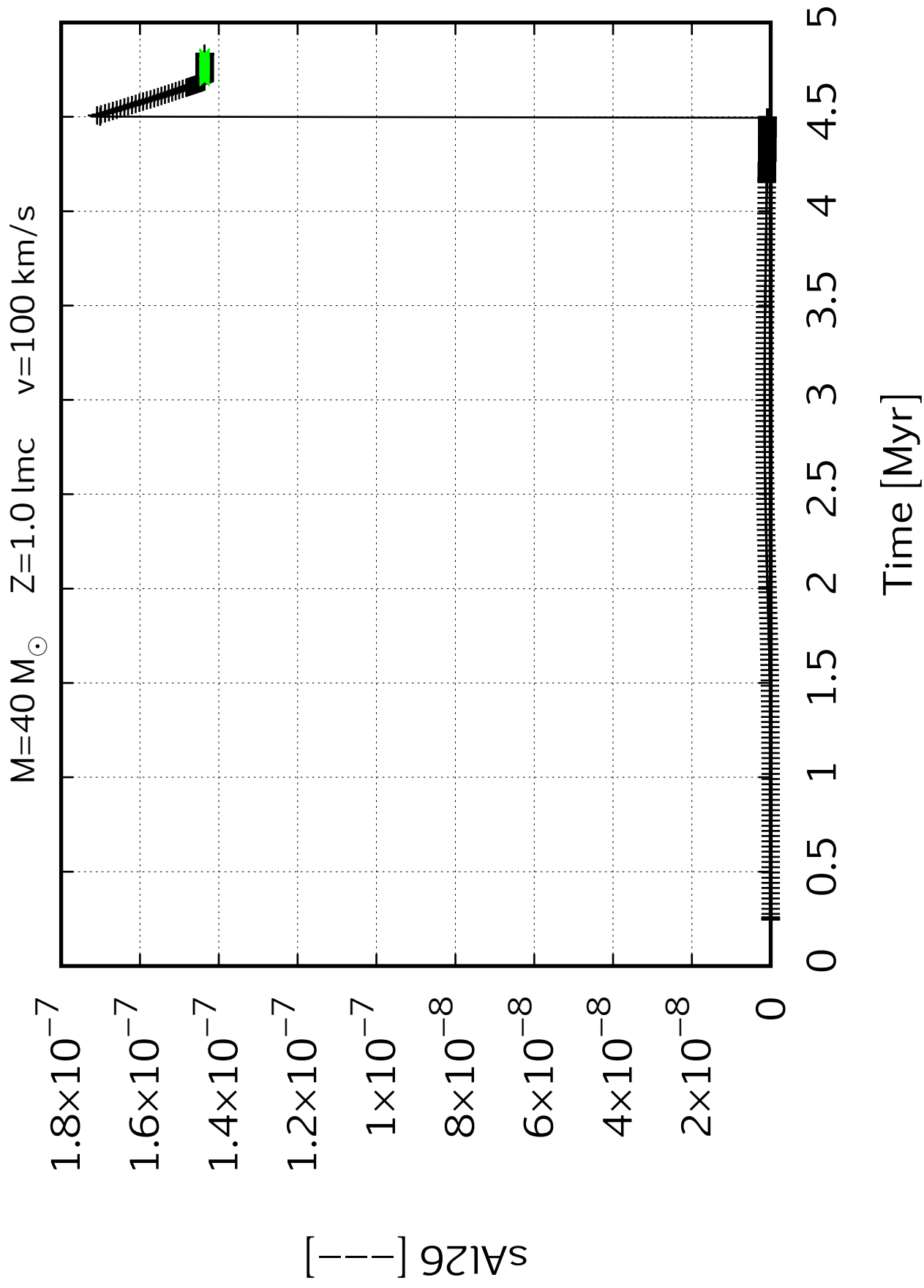












$M=40\ M_{\odot}$ $Z=1.0\ \text{lmc}$ $v=100\ \text{km/s}$

0.000022

0.000021

0.000021

0.000020

0.000020

0.000019

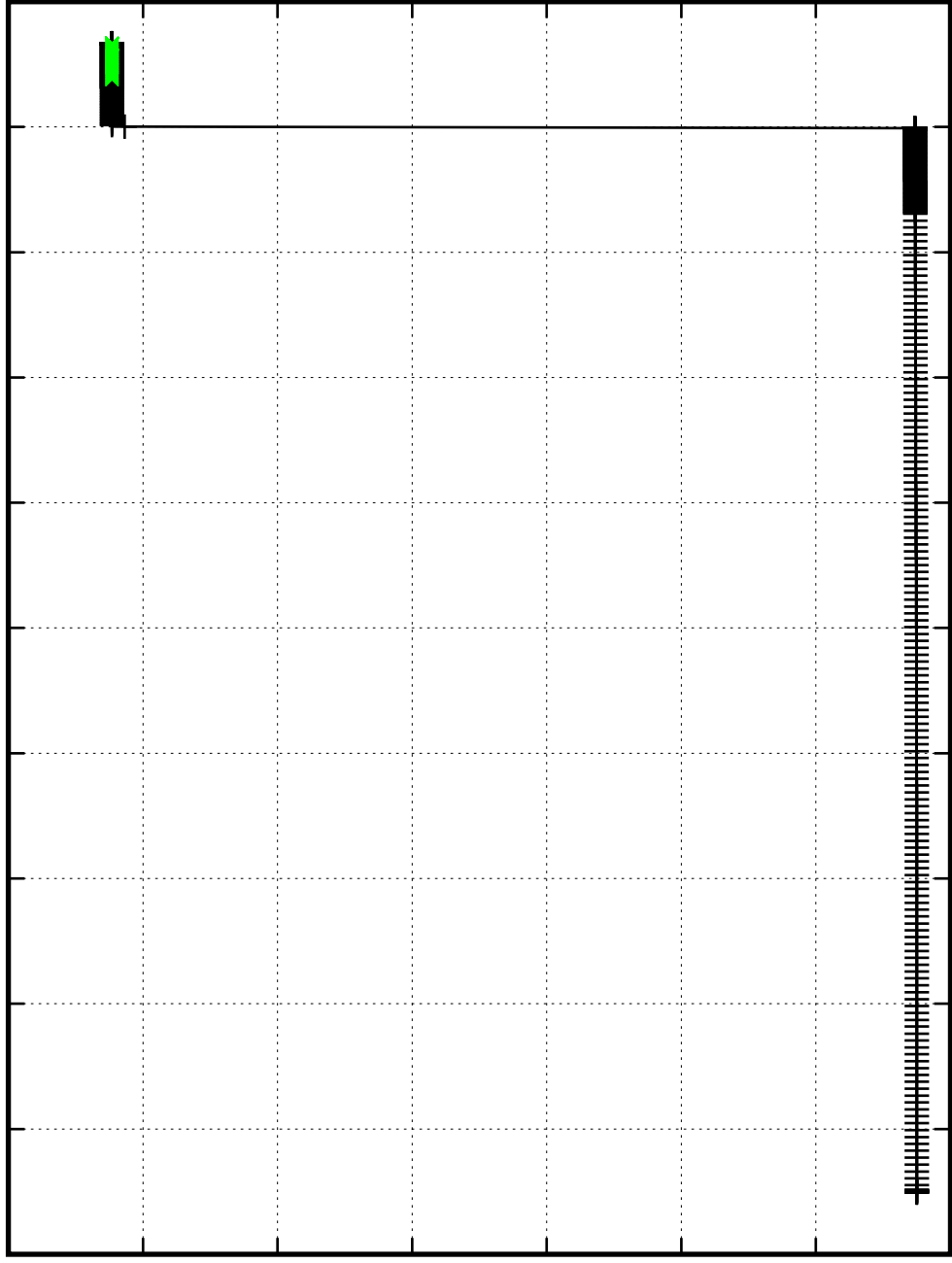
0.000019

0.000018

$[\text{--}]^{\text{SAI27}}$

0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

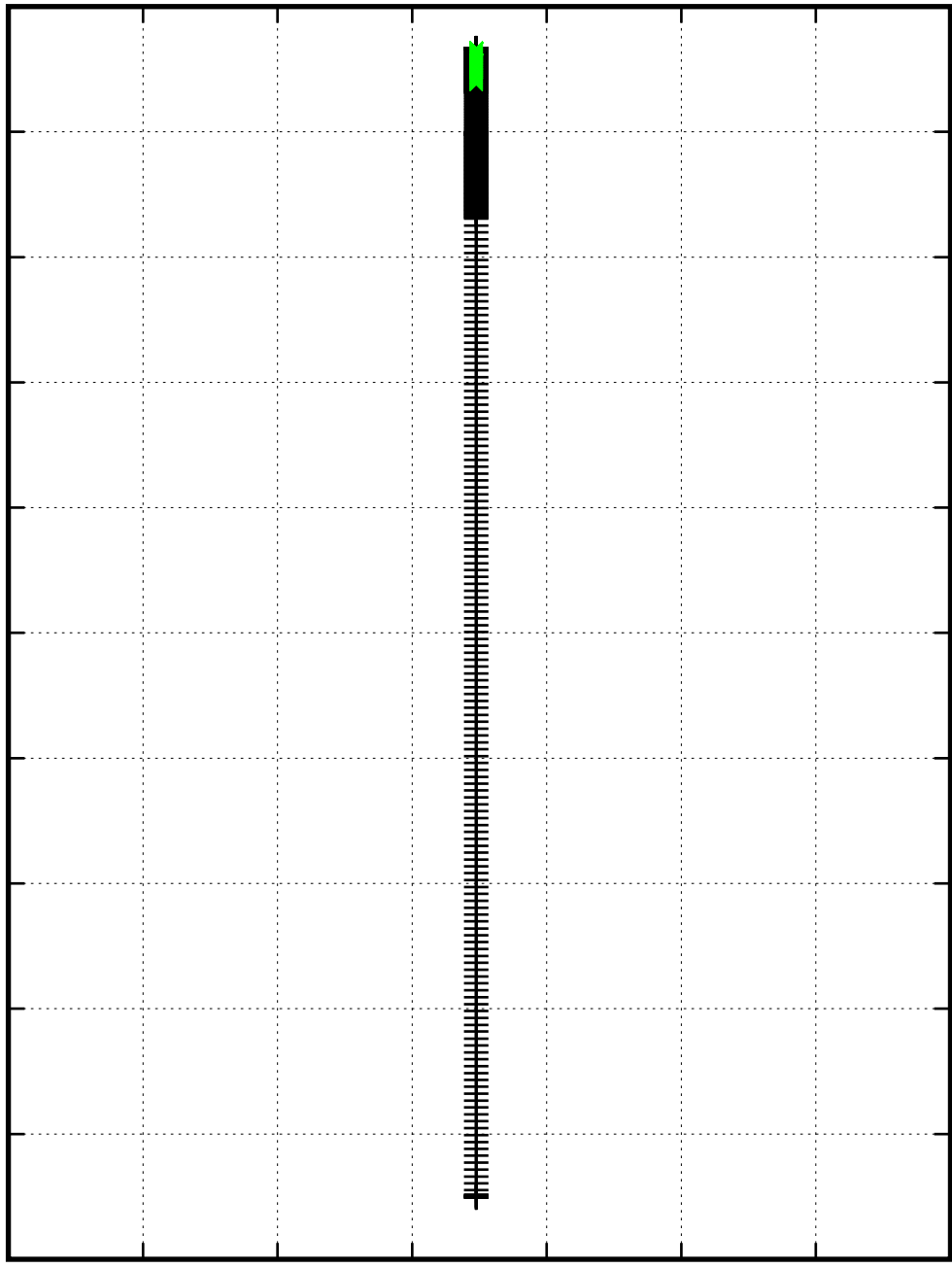
Time [Myr]



$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

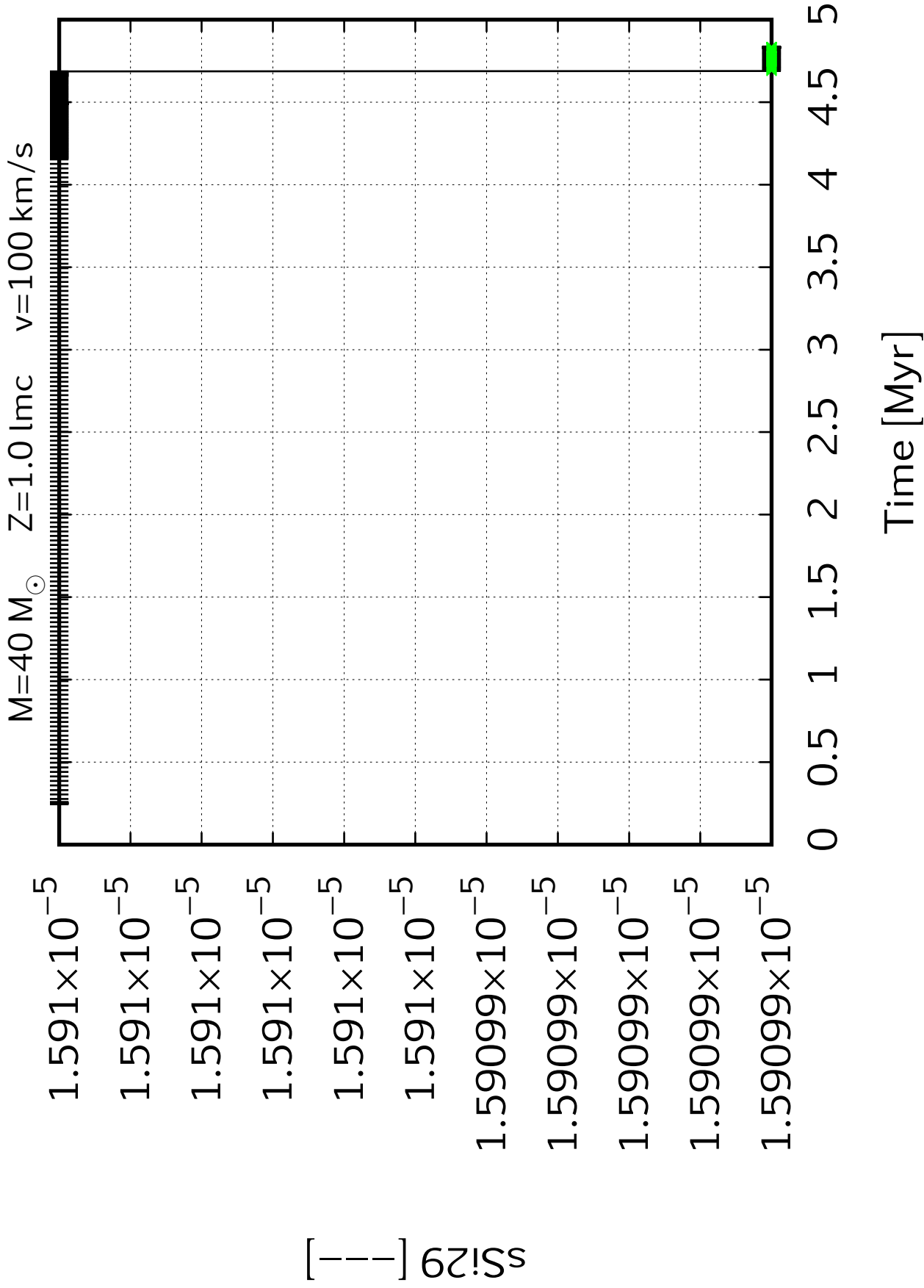
$[\text{--}]_{\text{S}28}$

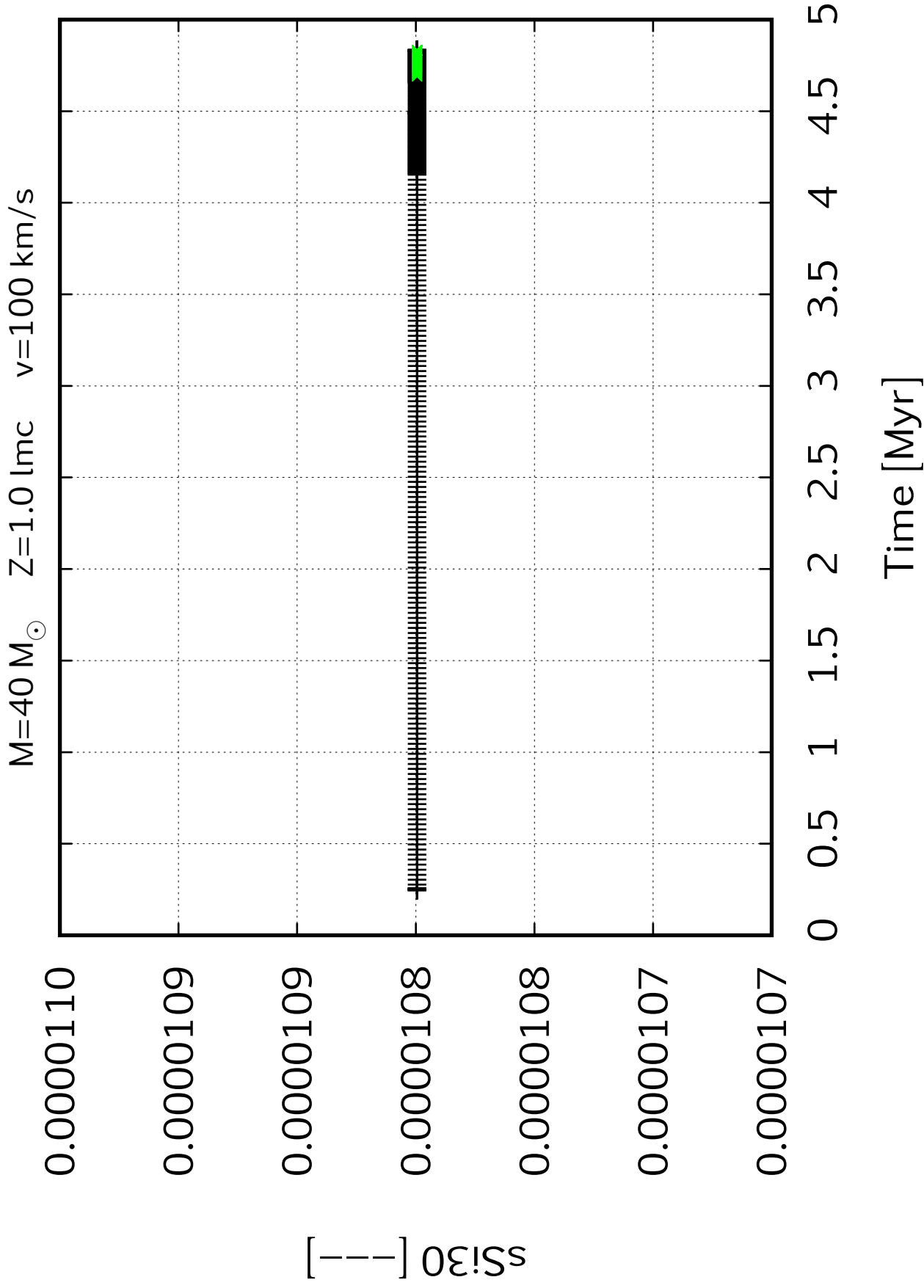
0.000306
0.000305
0.000304
0.000303
0.000302
0.000301
0.000300
0.000299

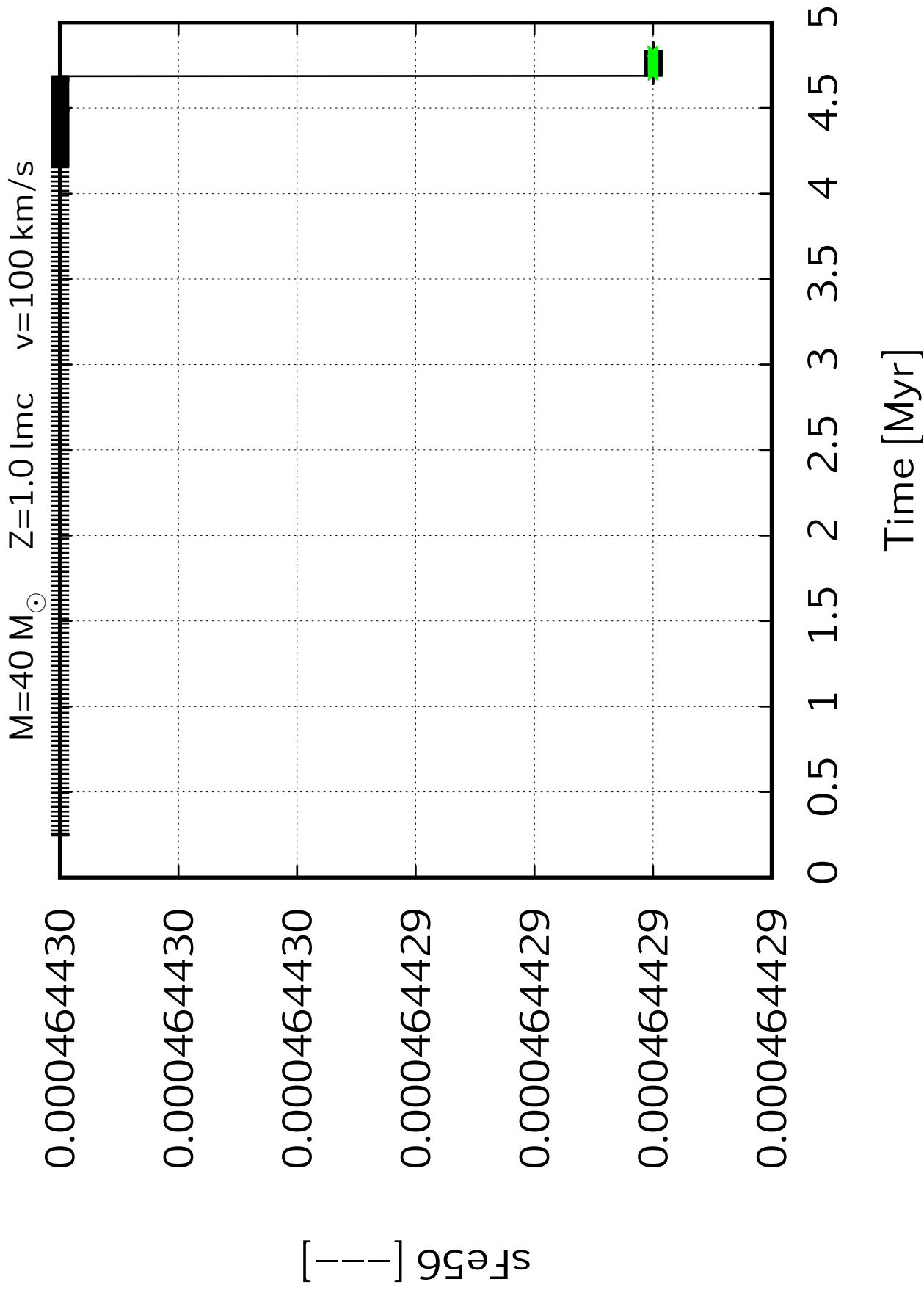


0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

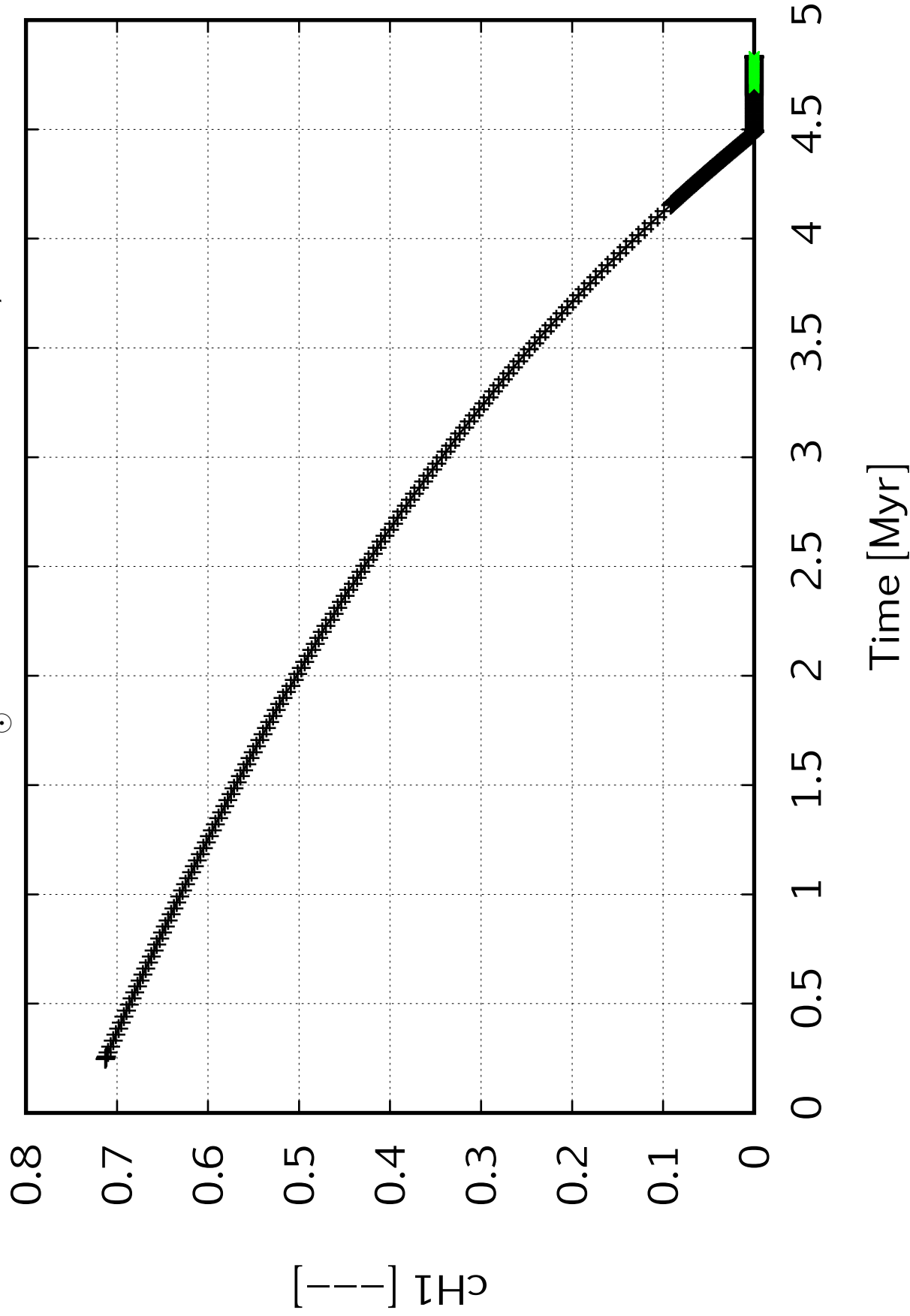
Time [Myr]

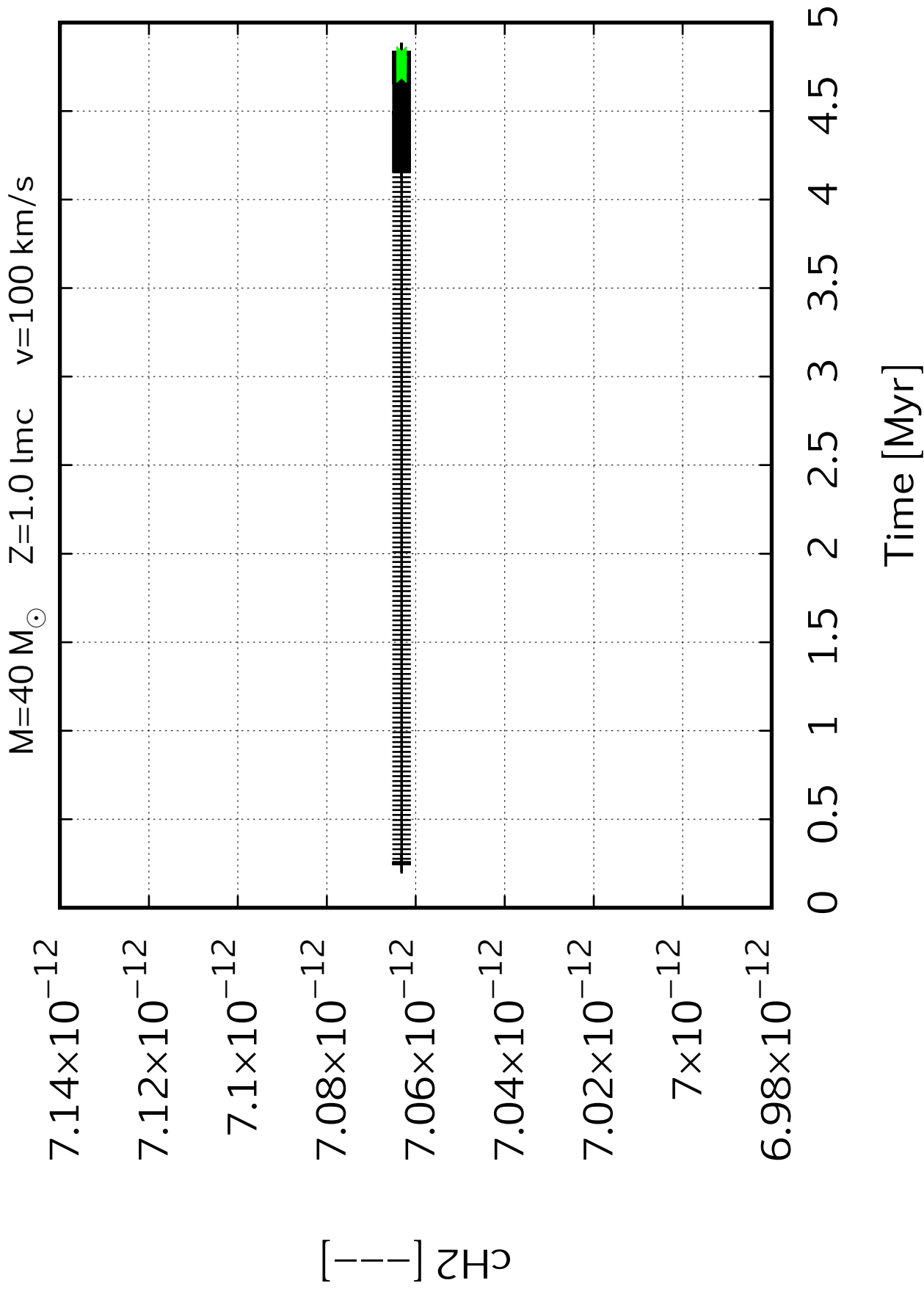




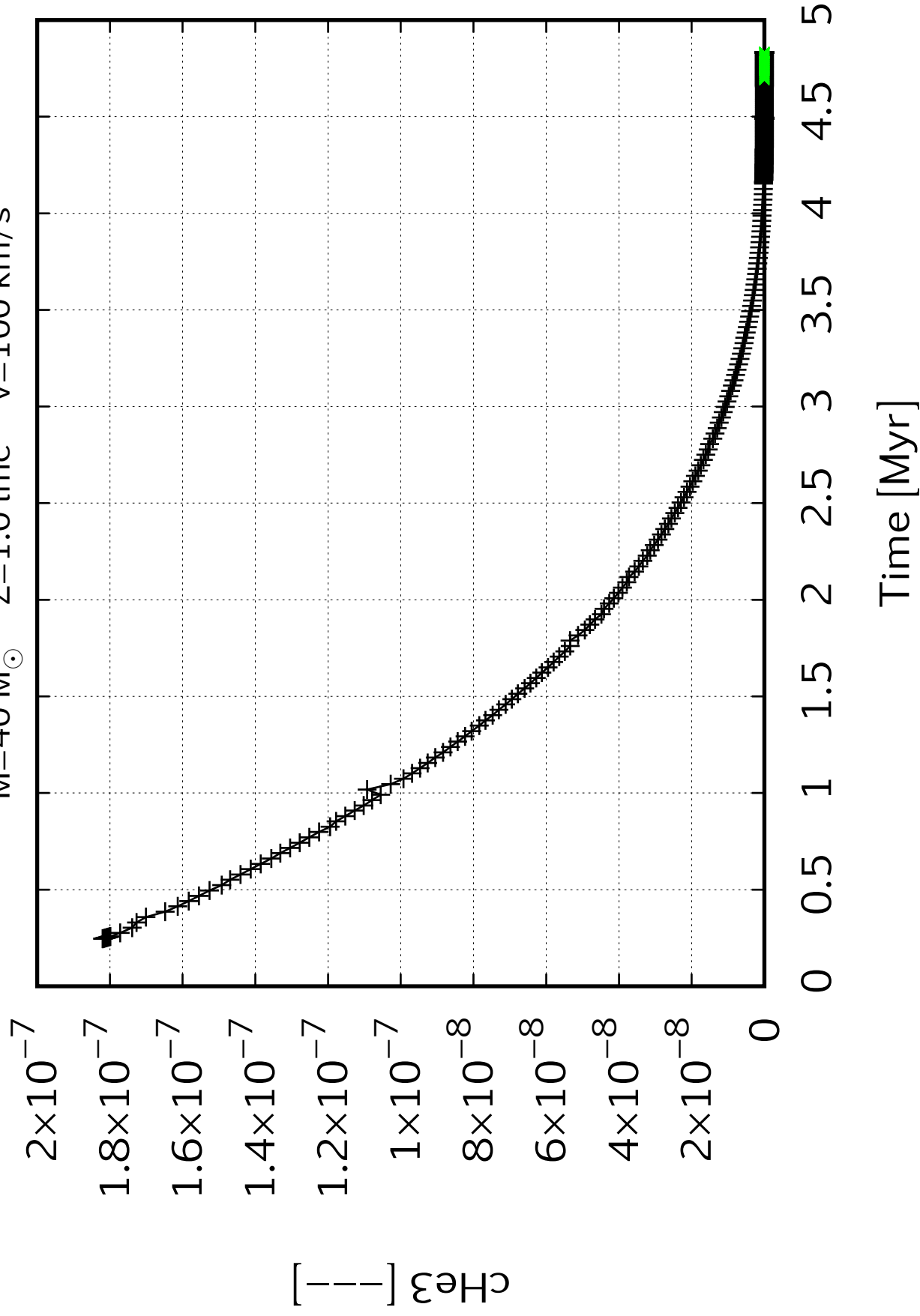


$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

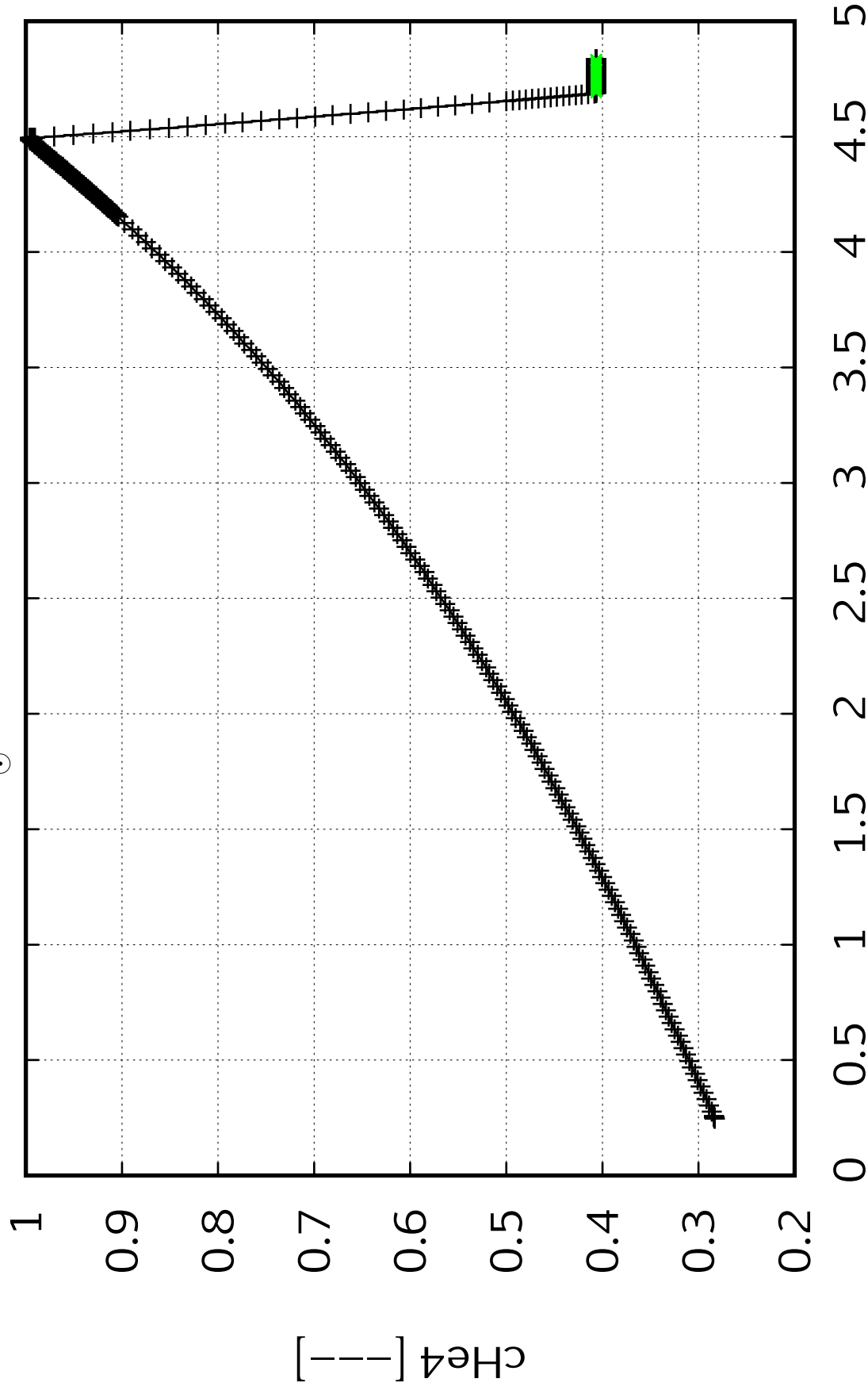


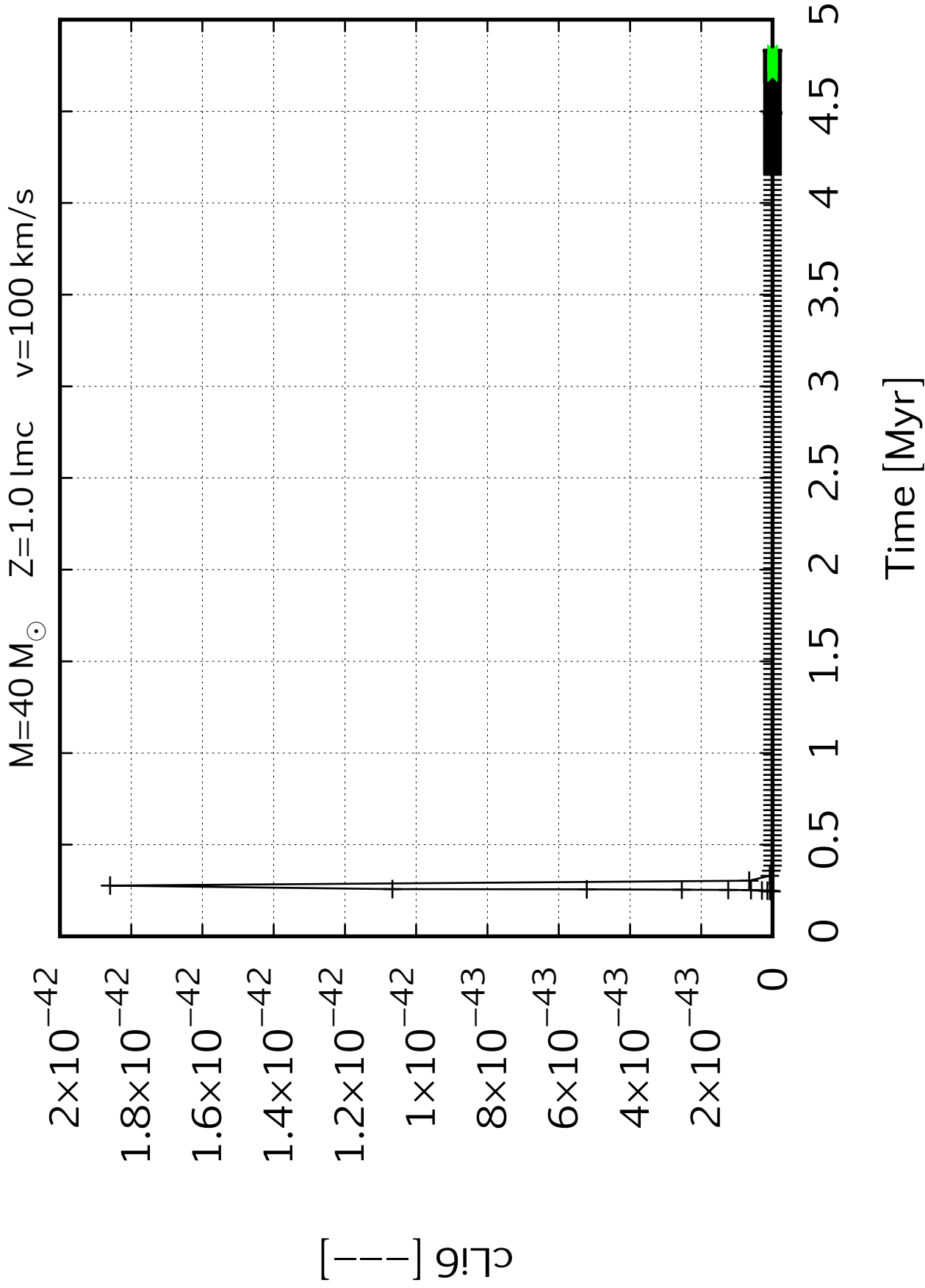


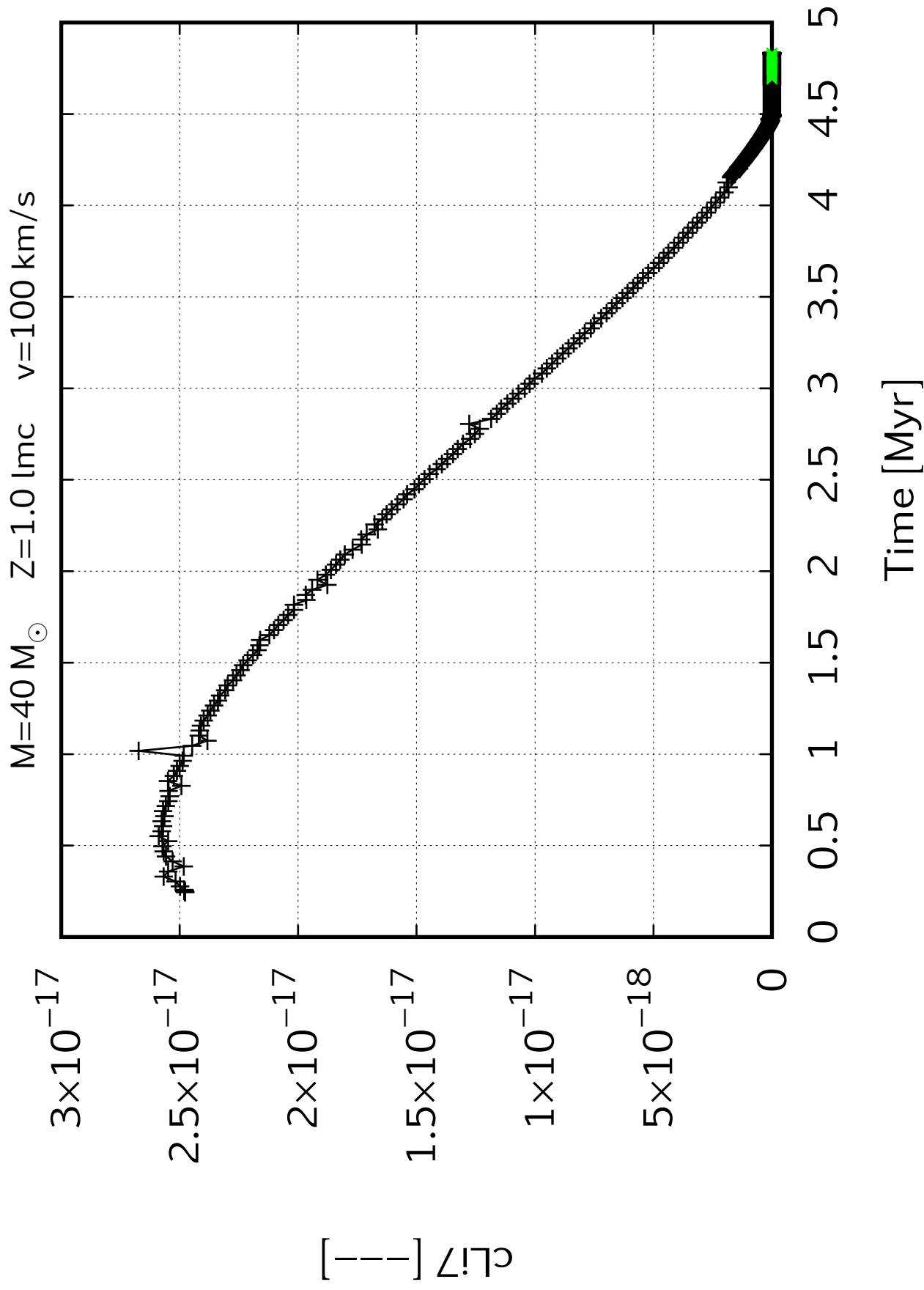
$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

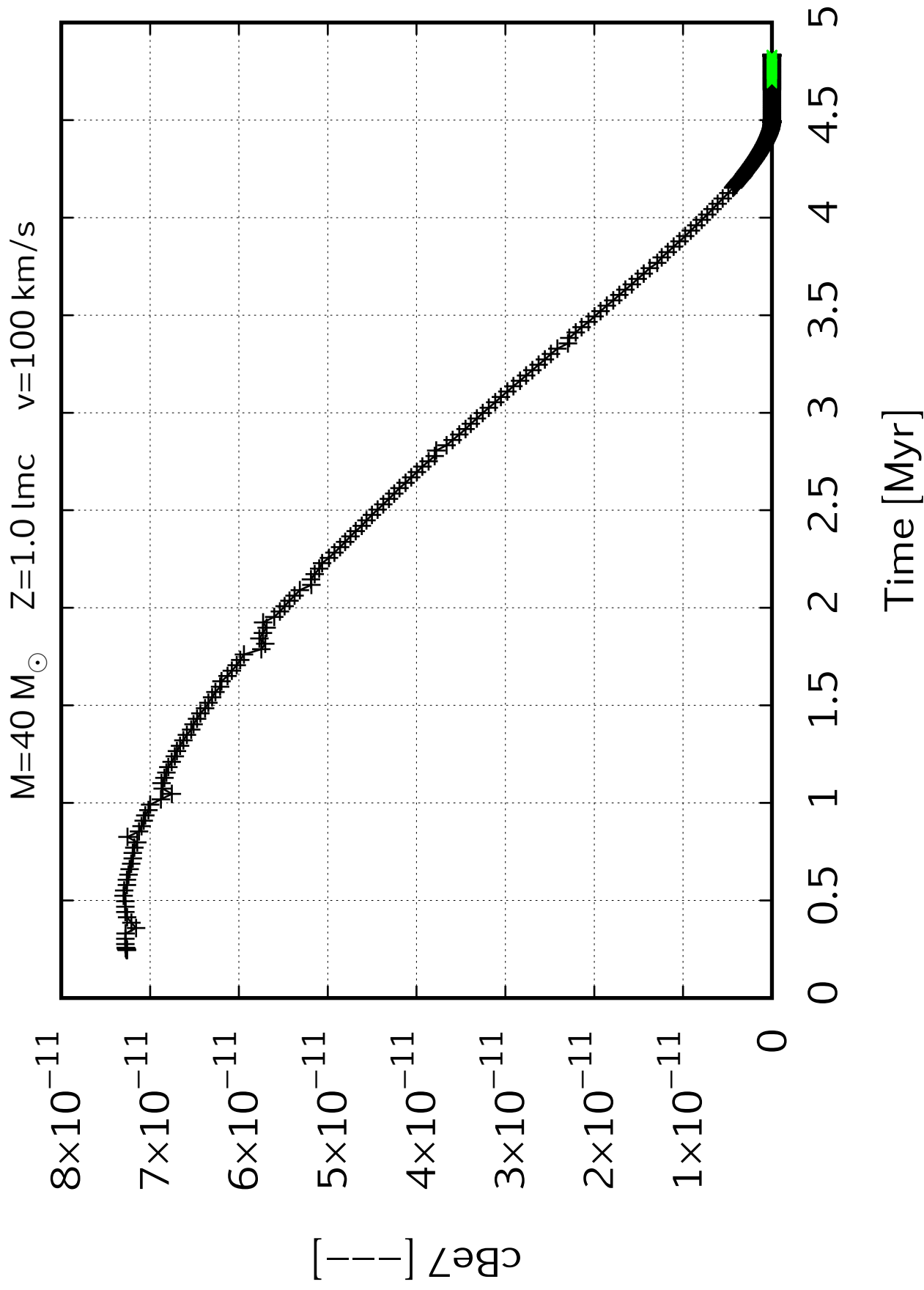


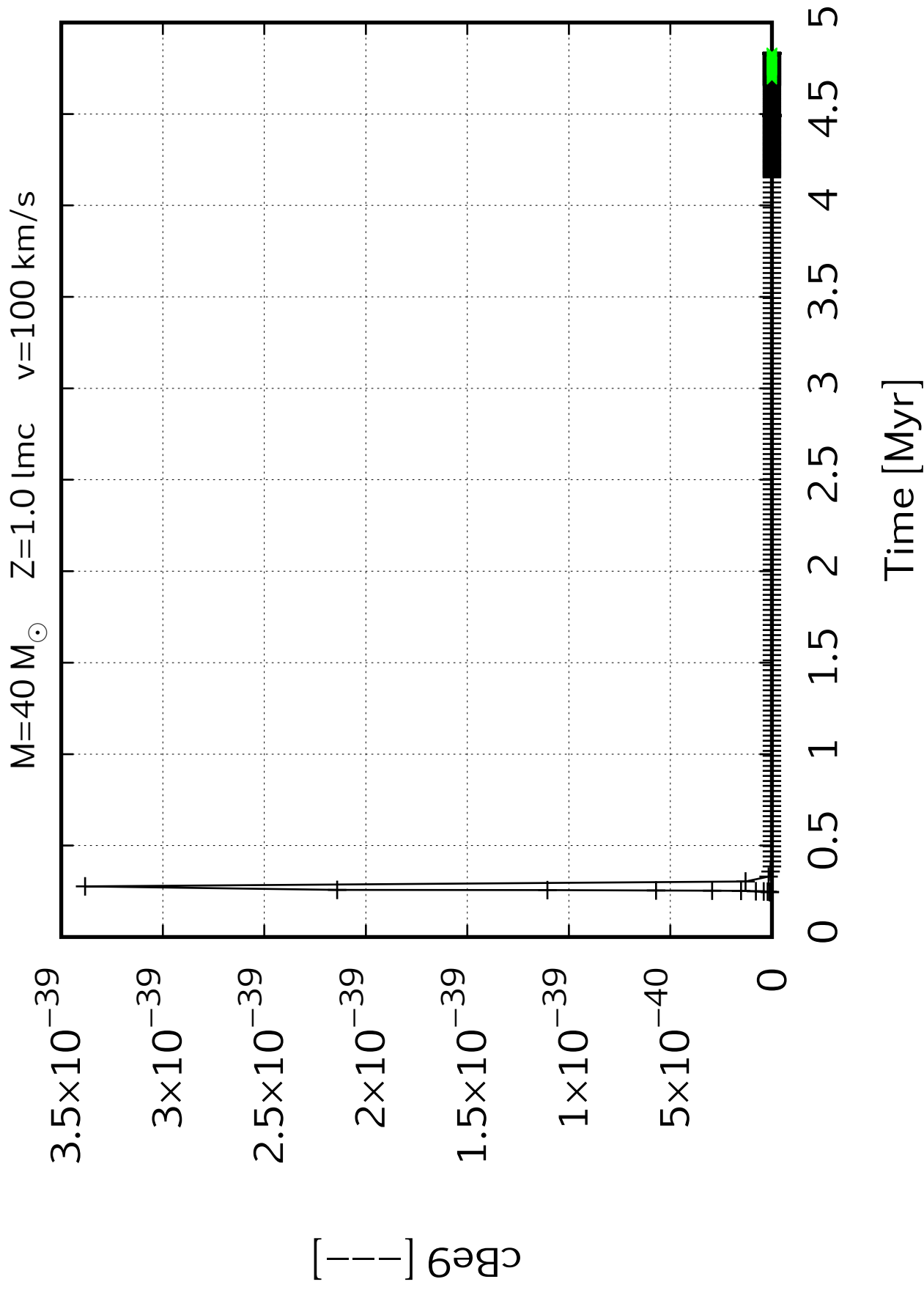
$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

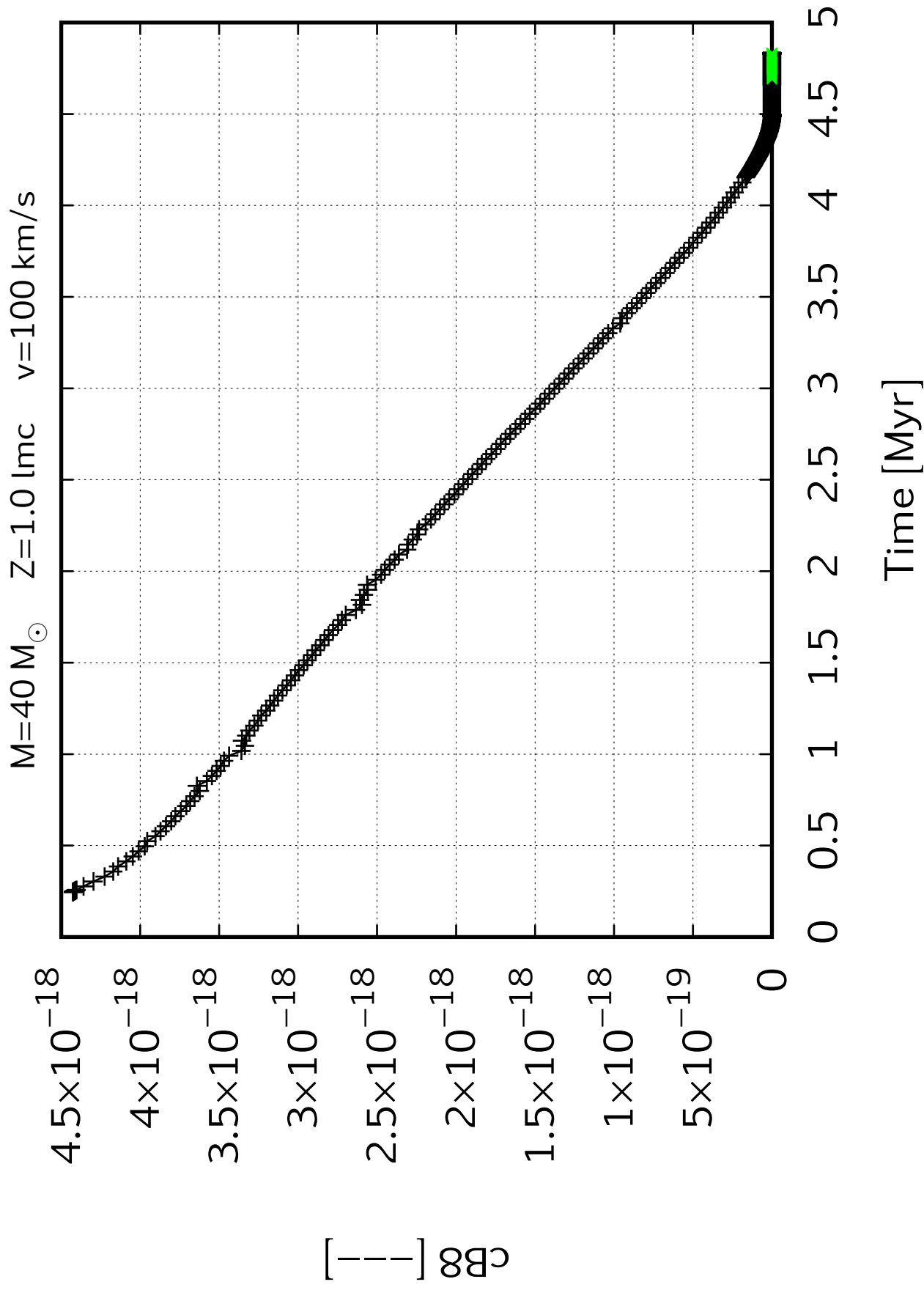




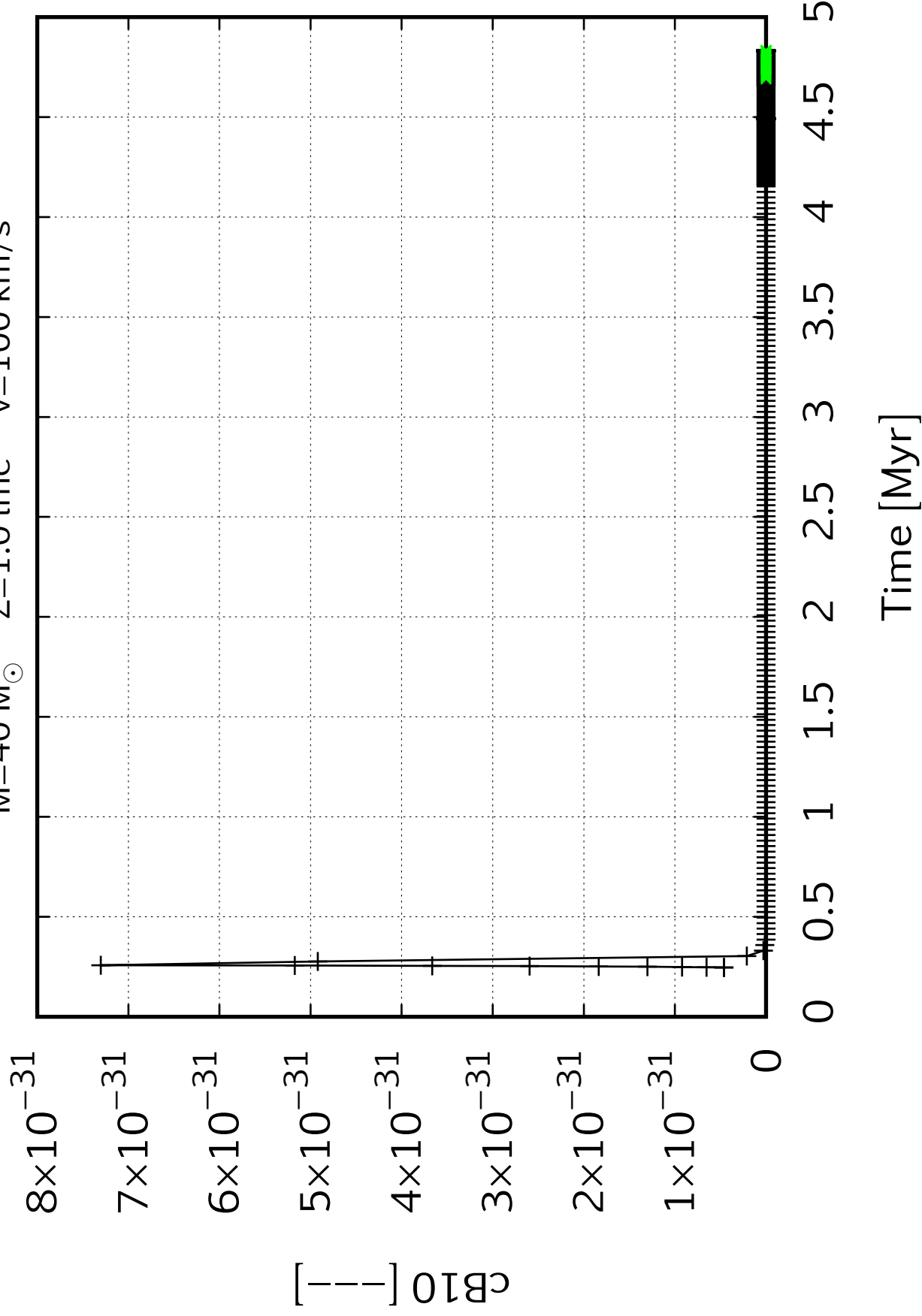


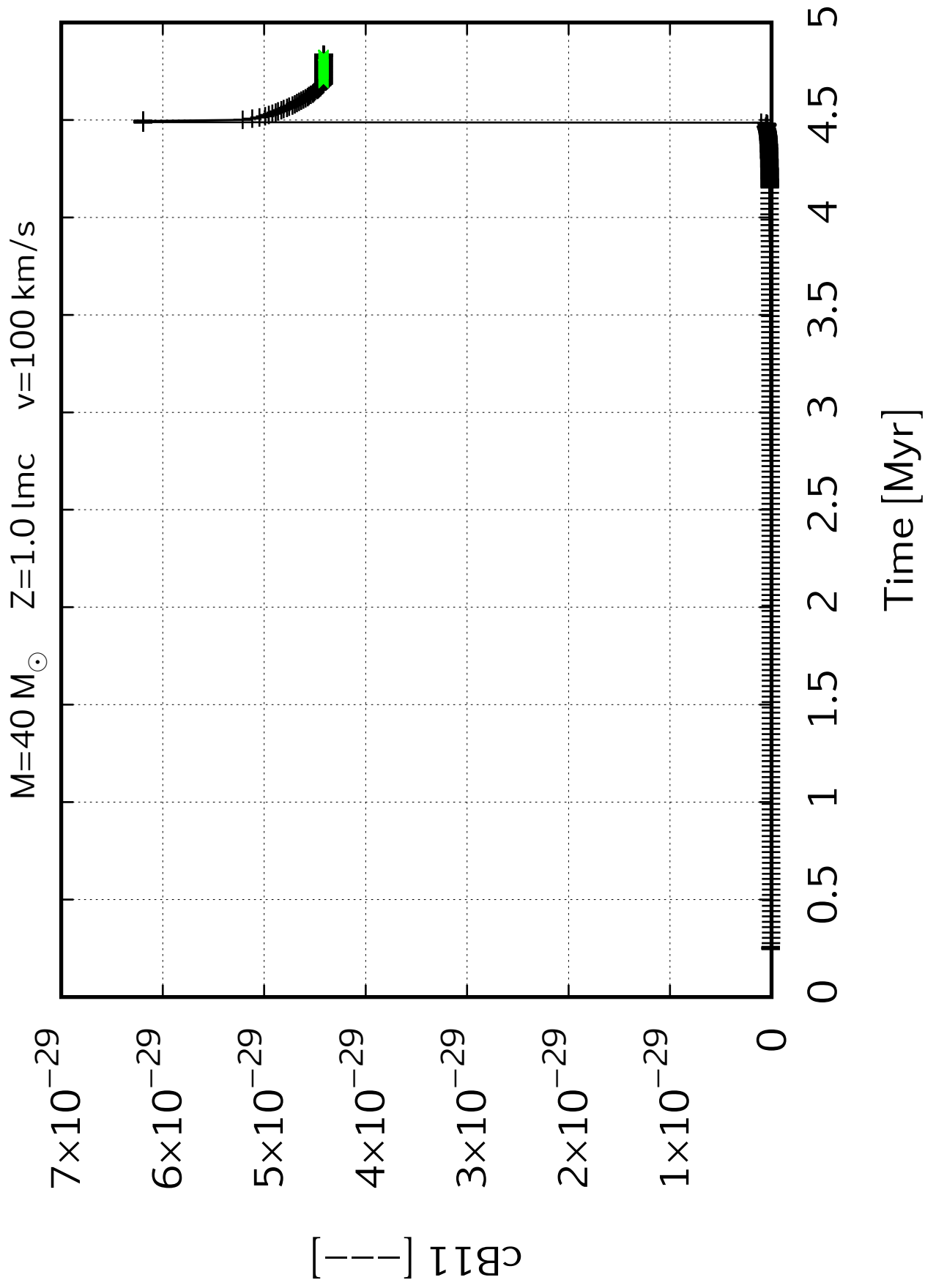


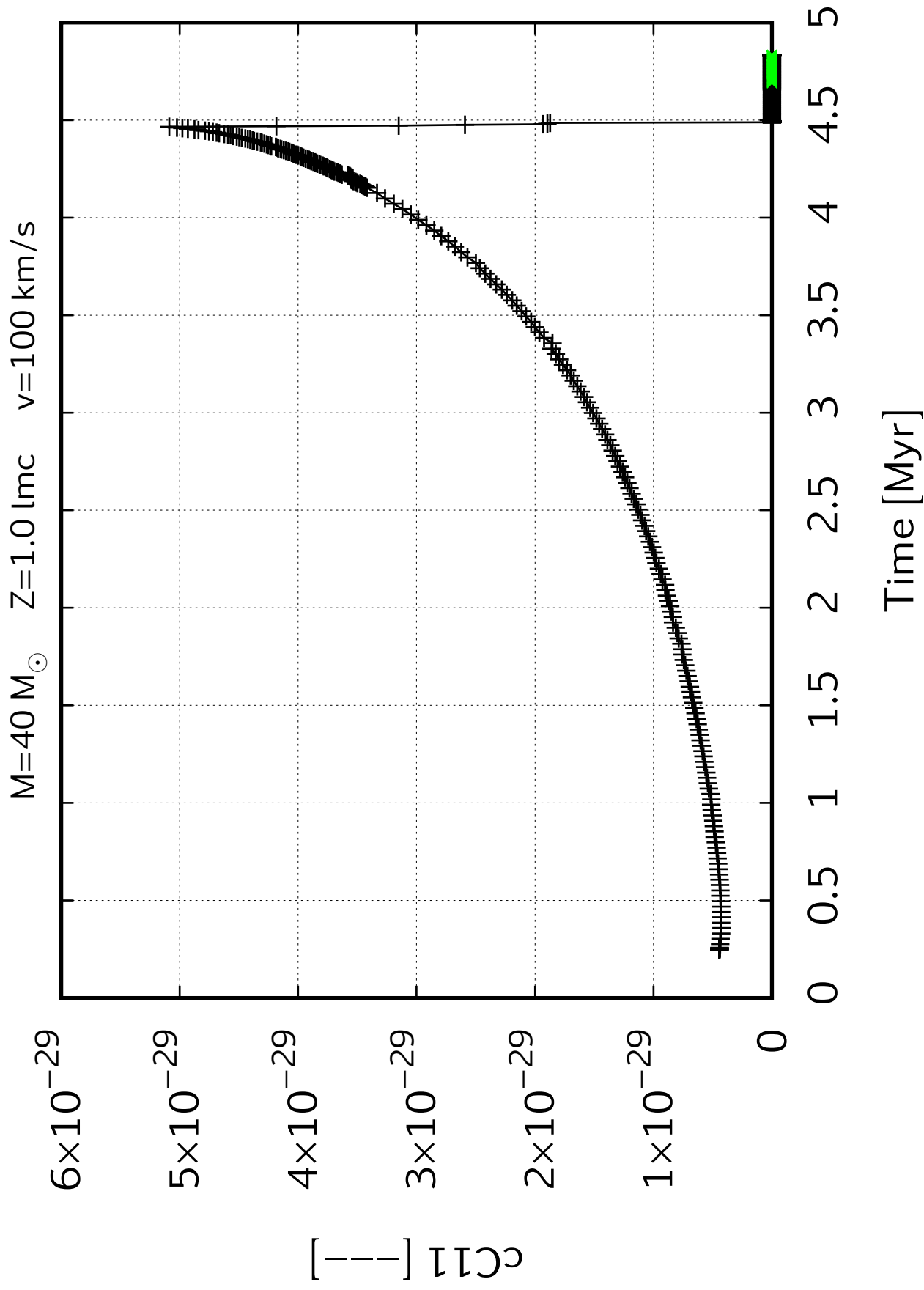




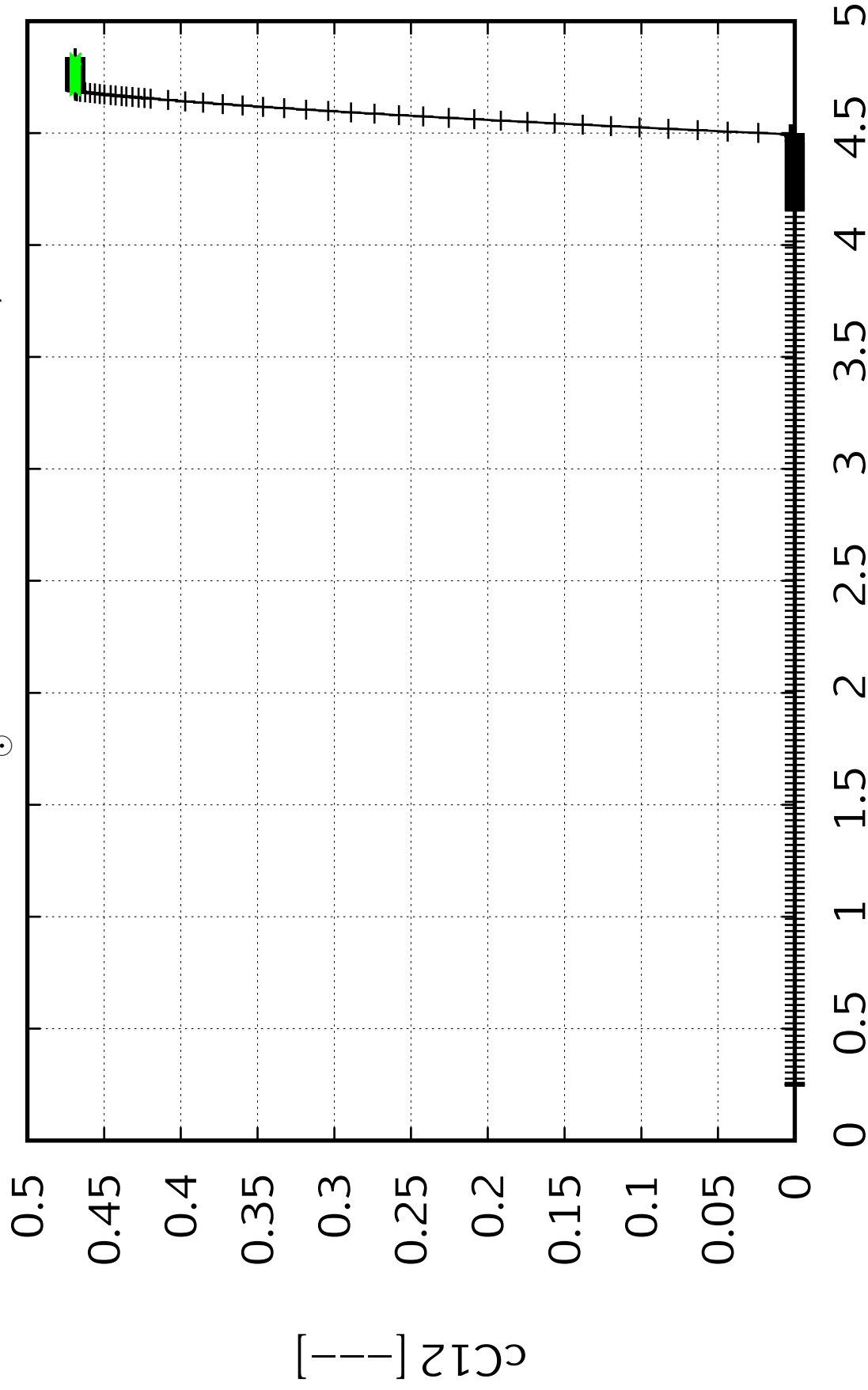
$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

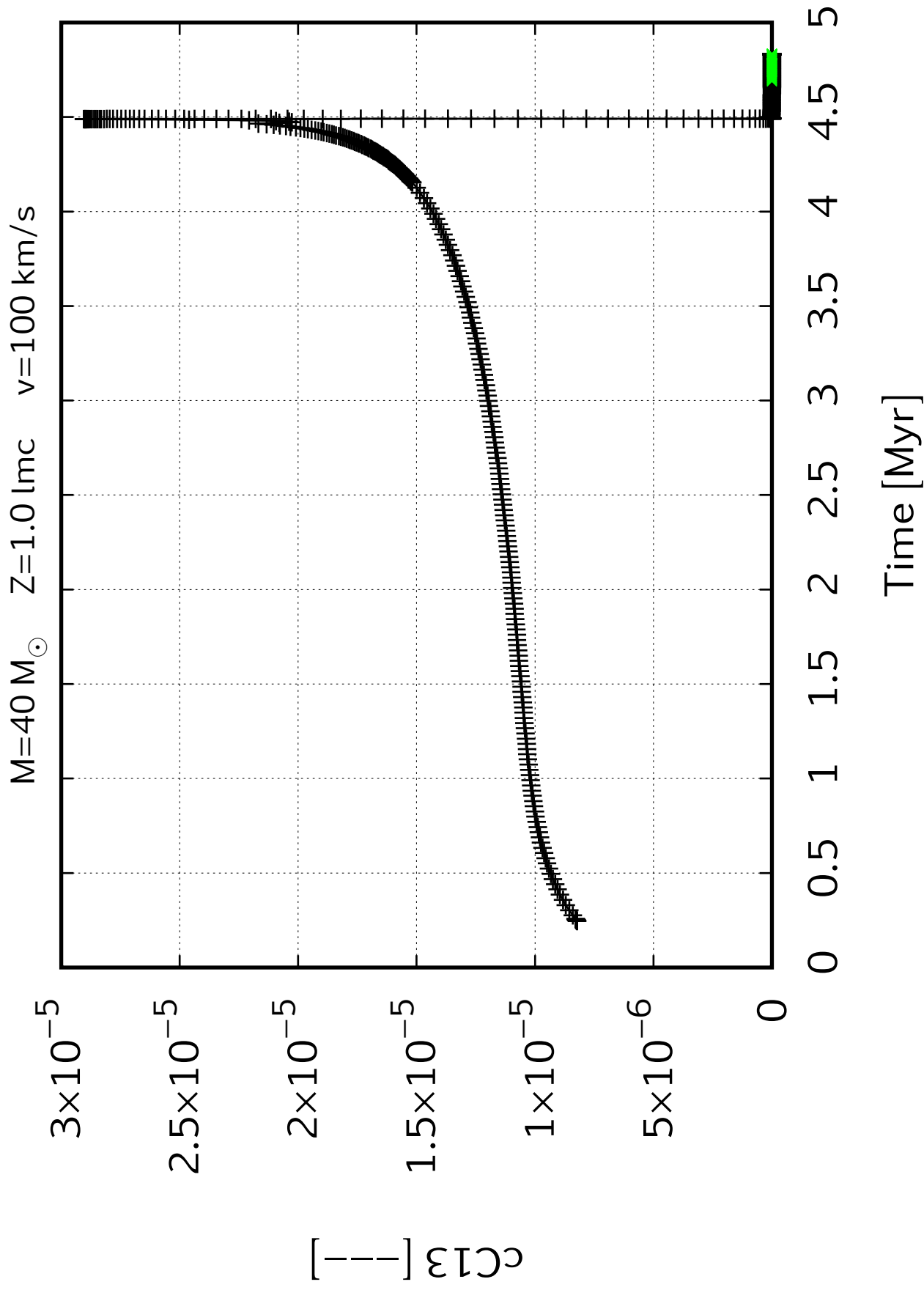


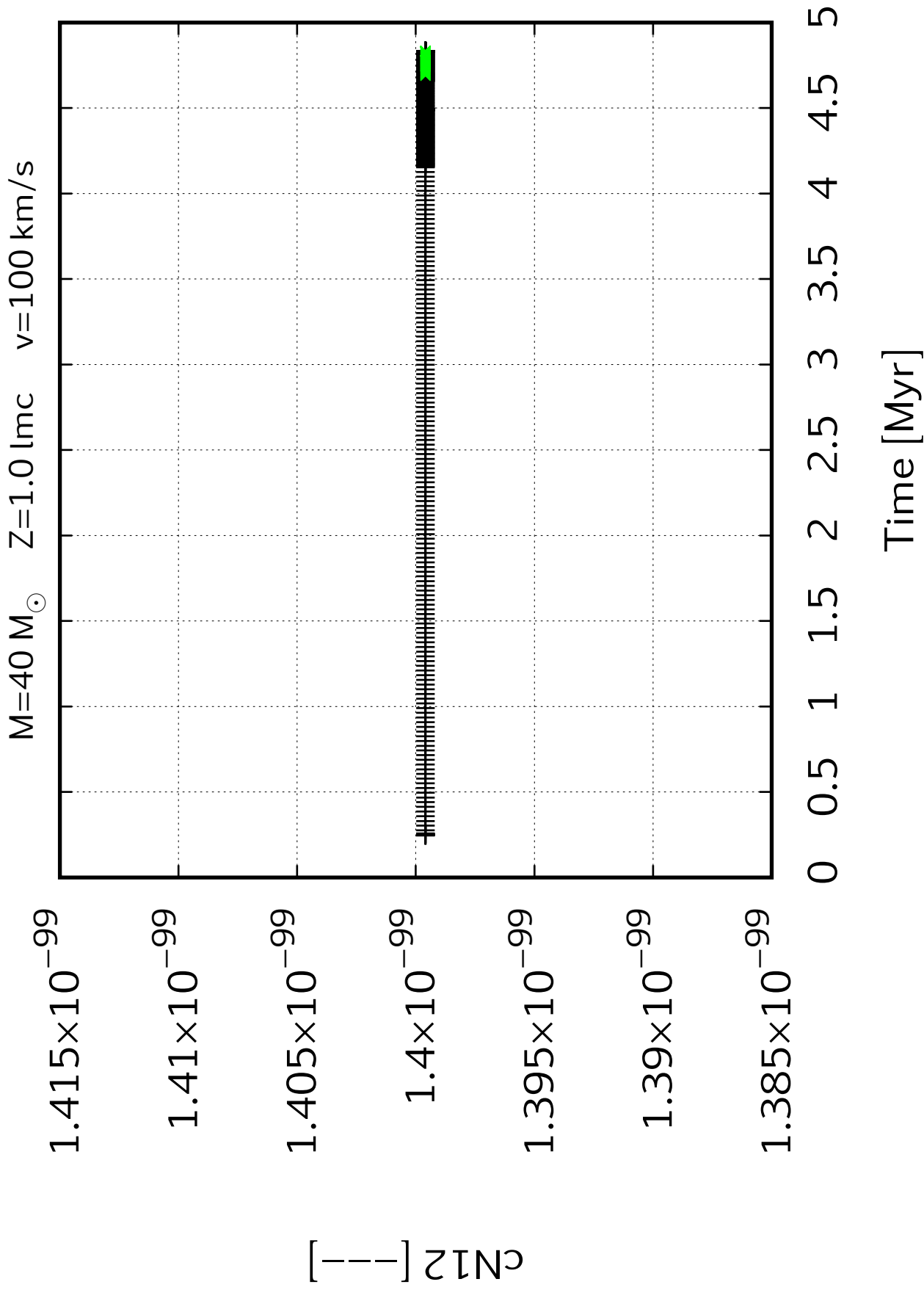


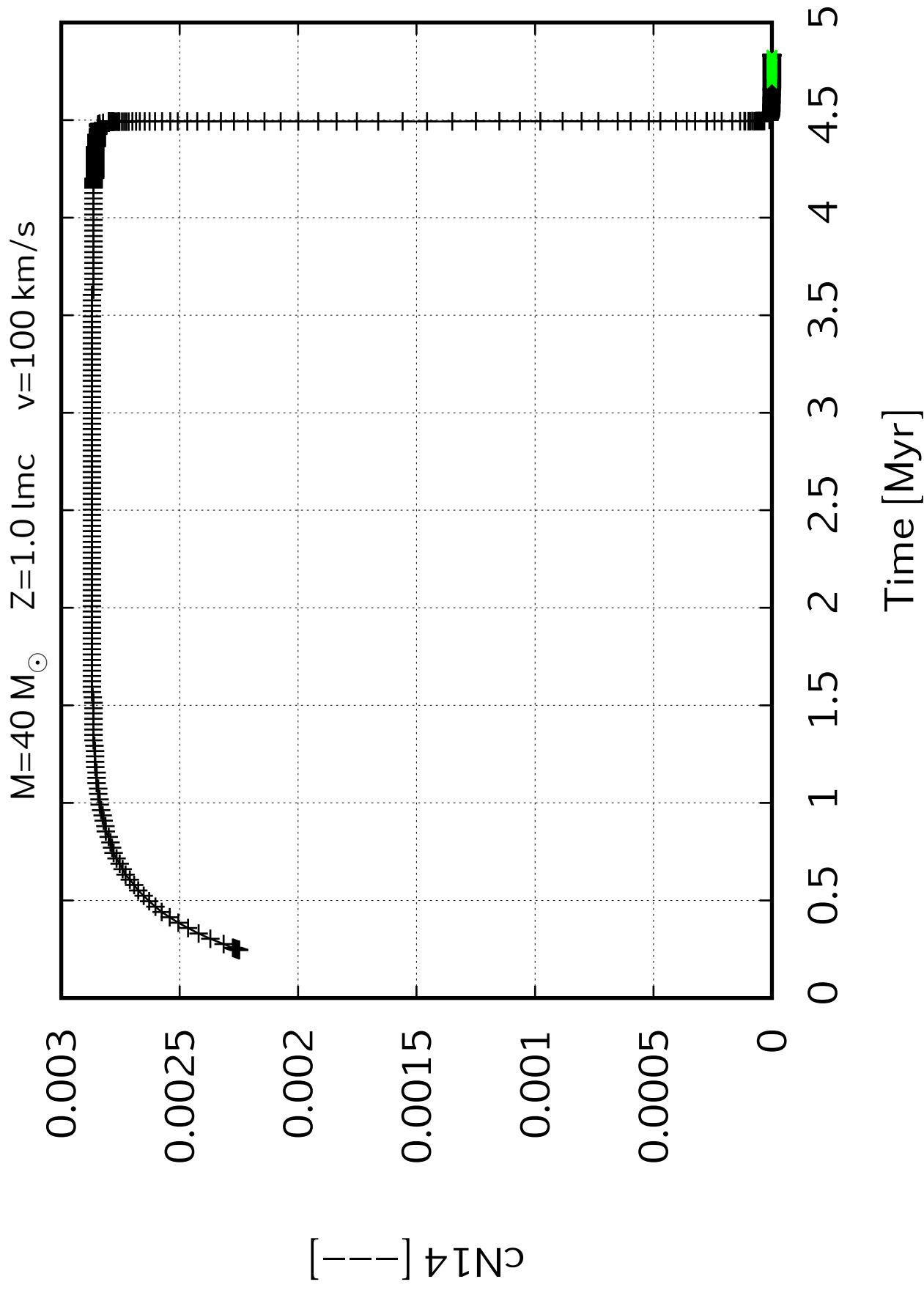


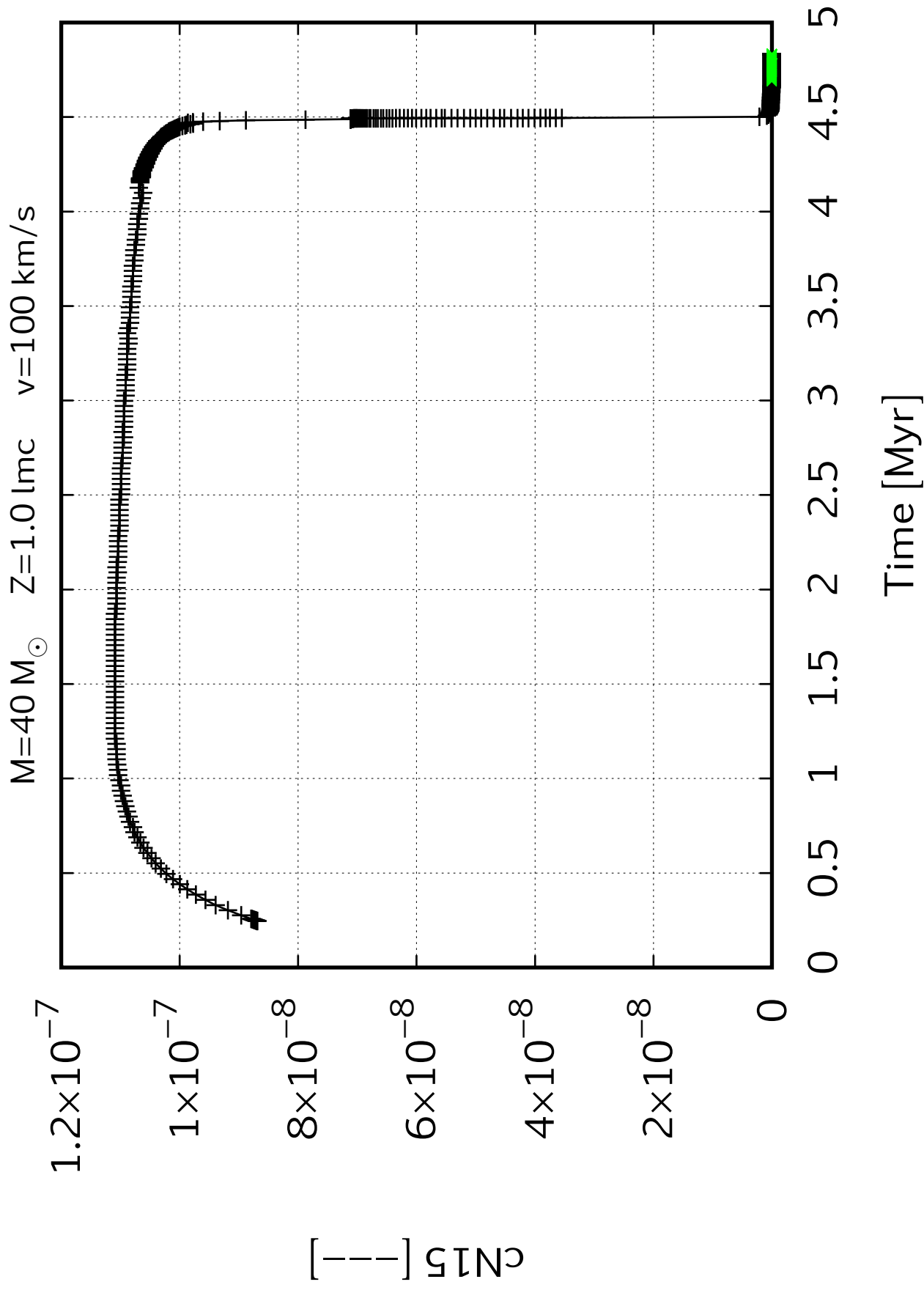
$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s



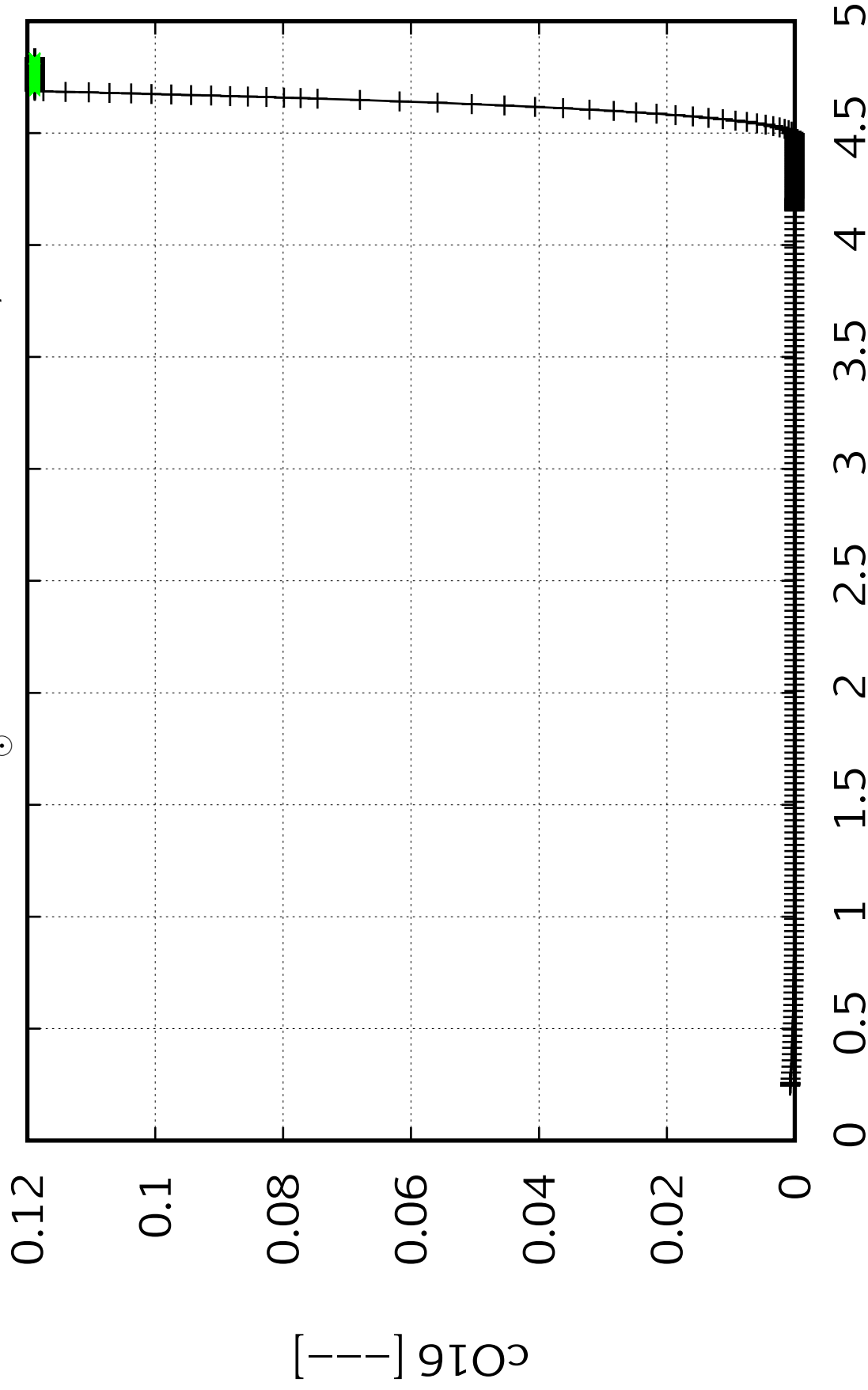




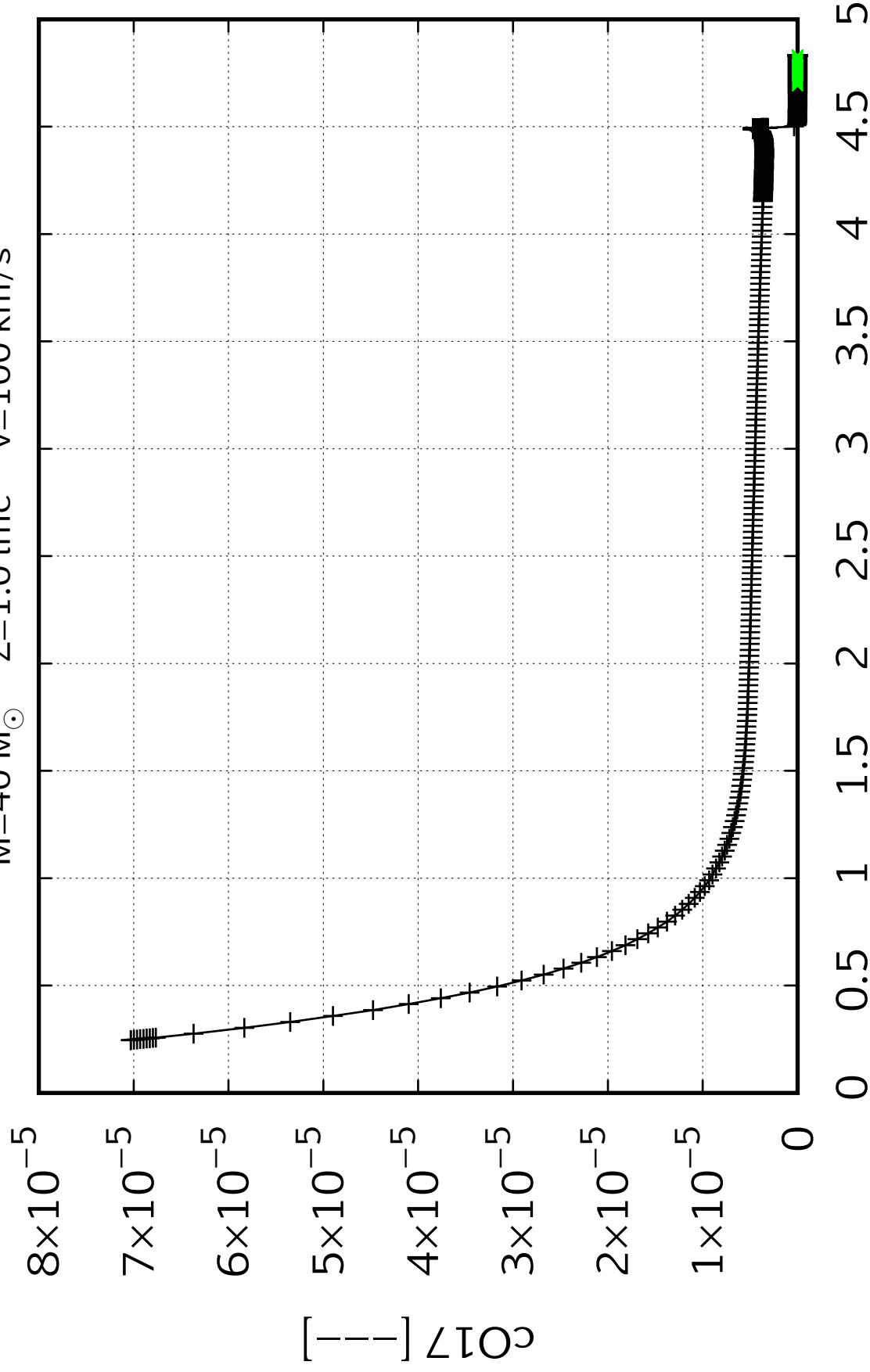


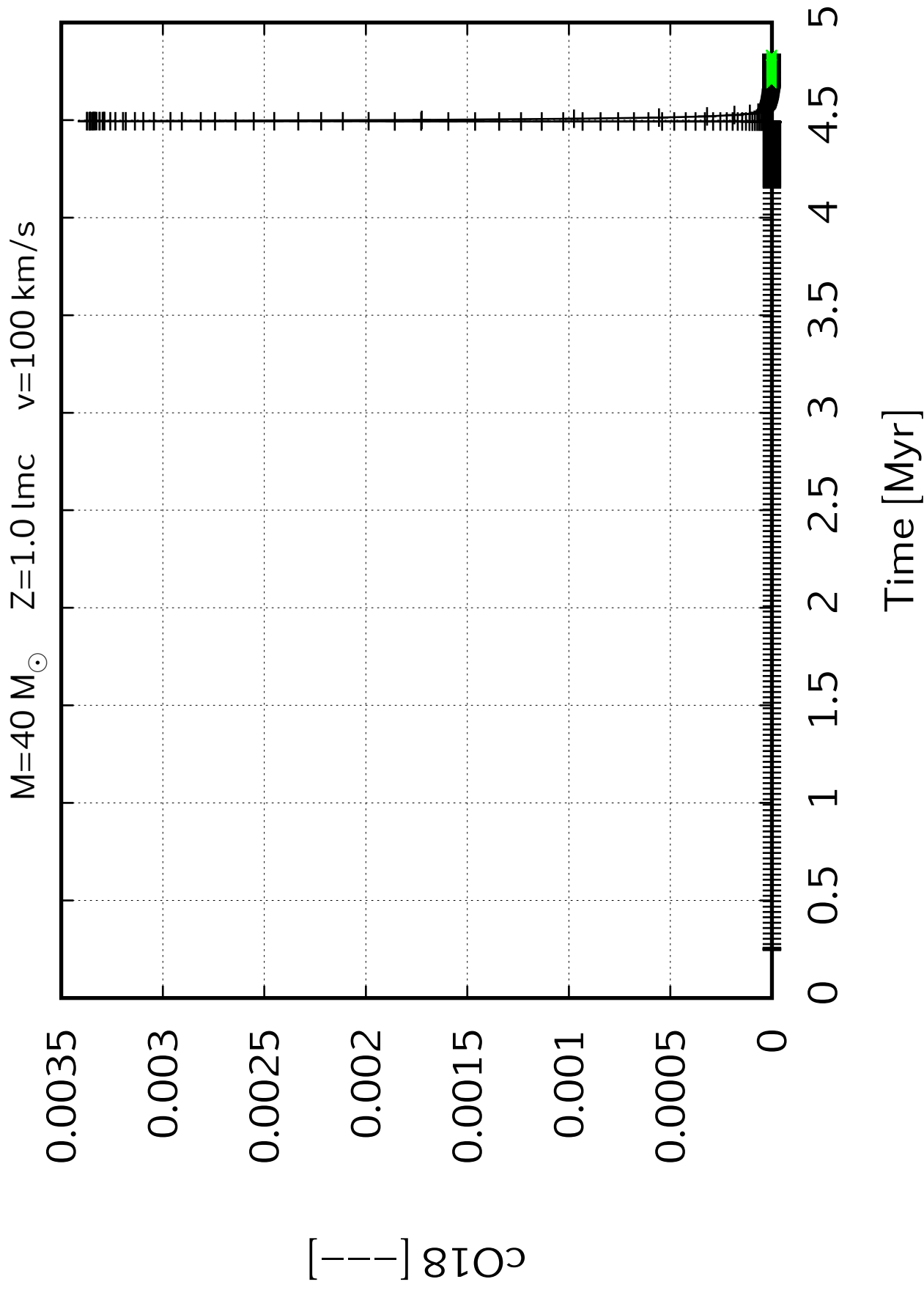


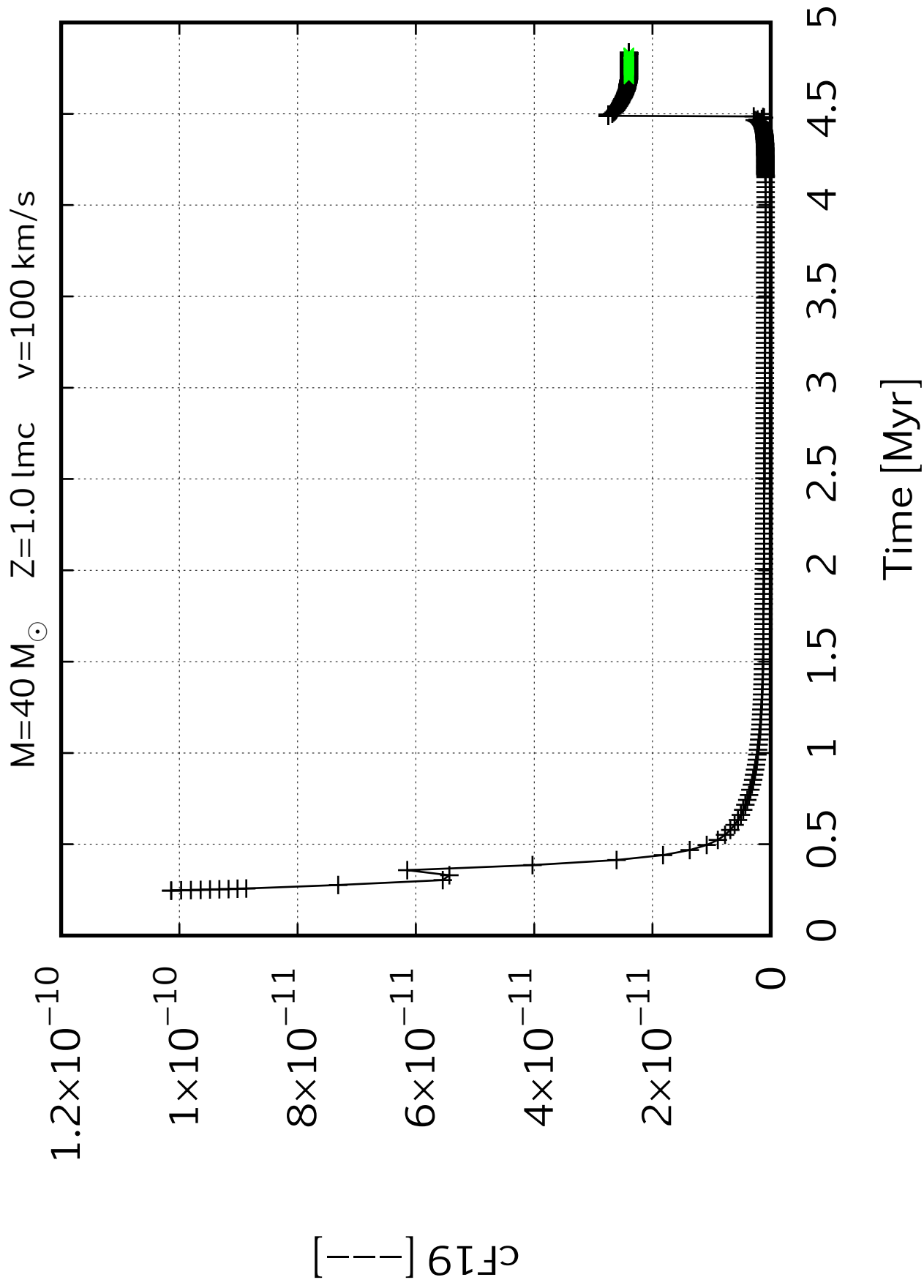
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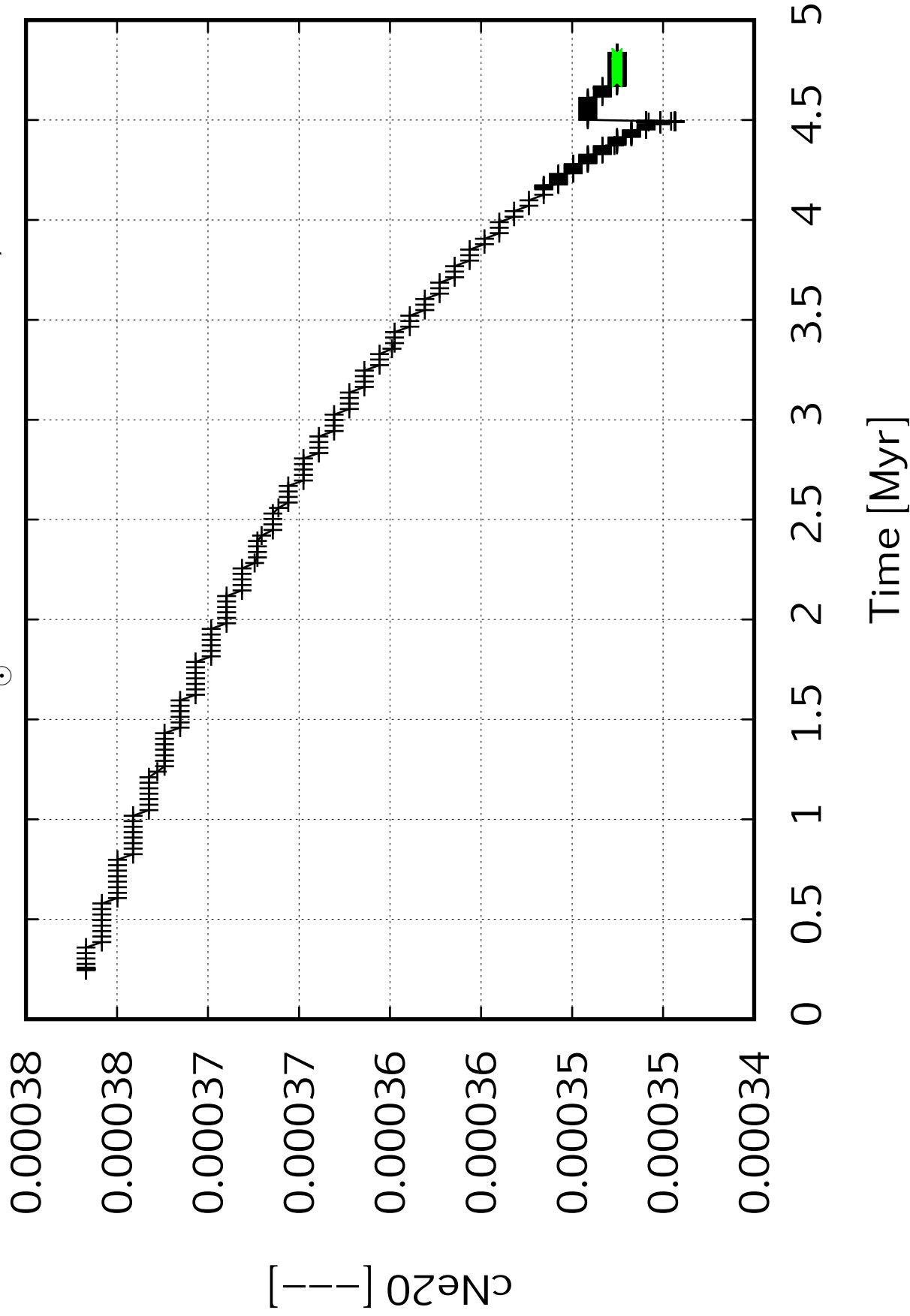
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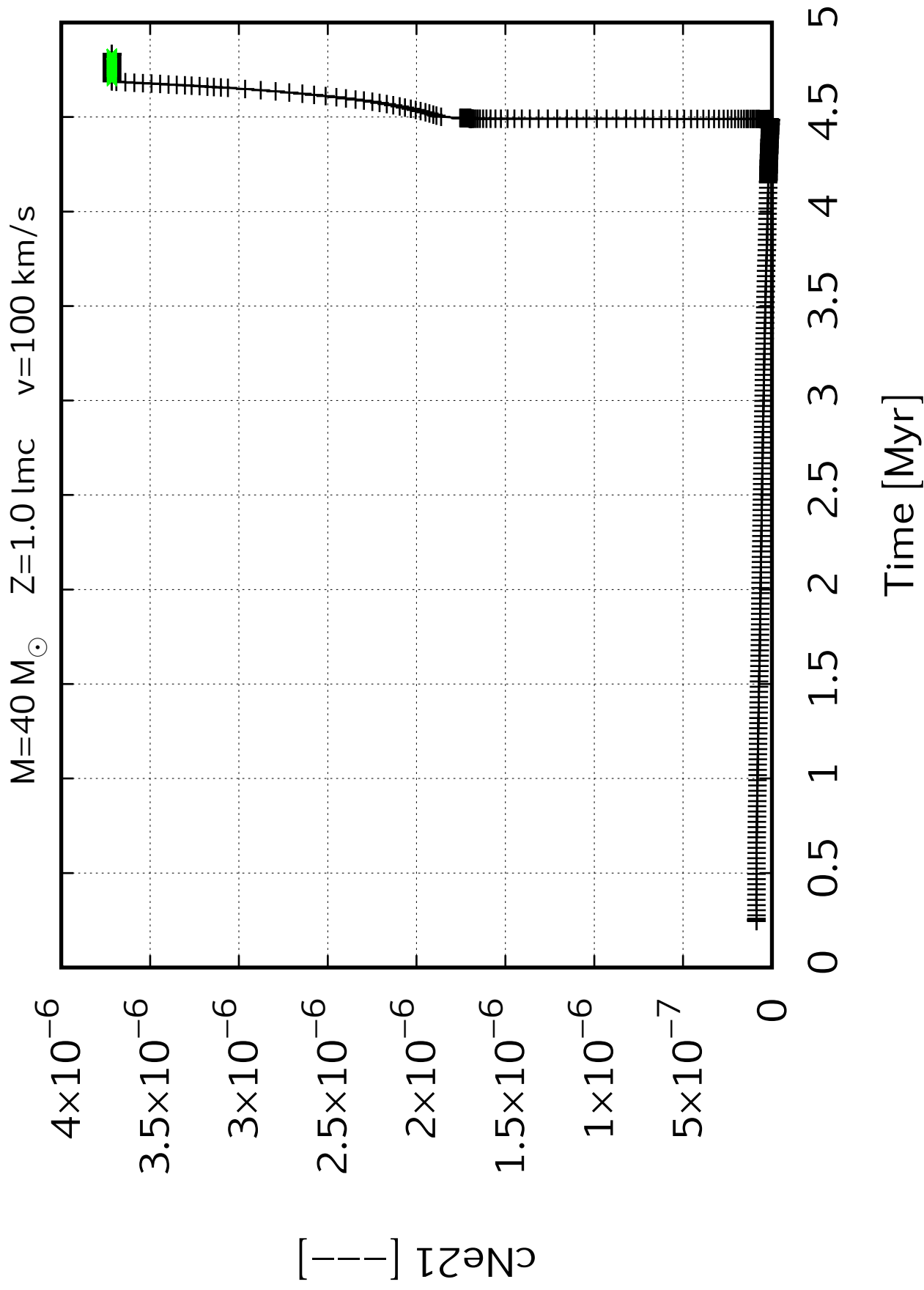


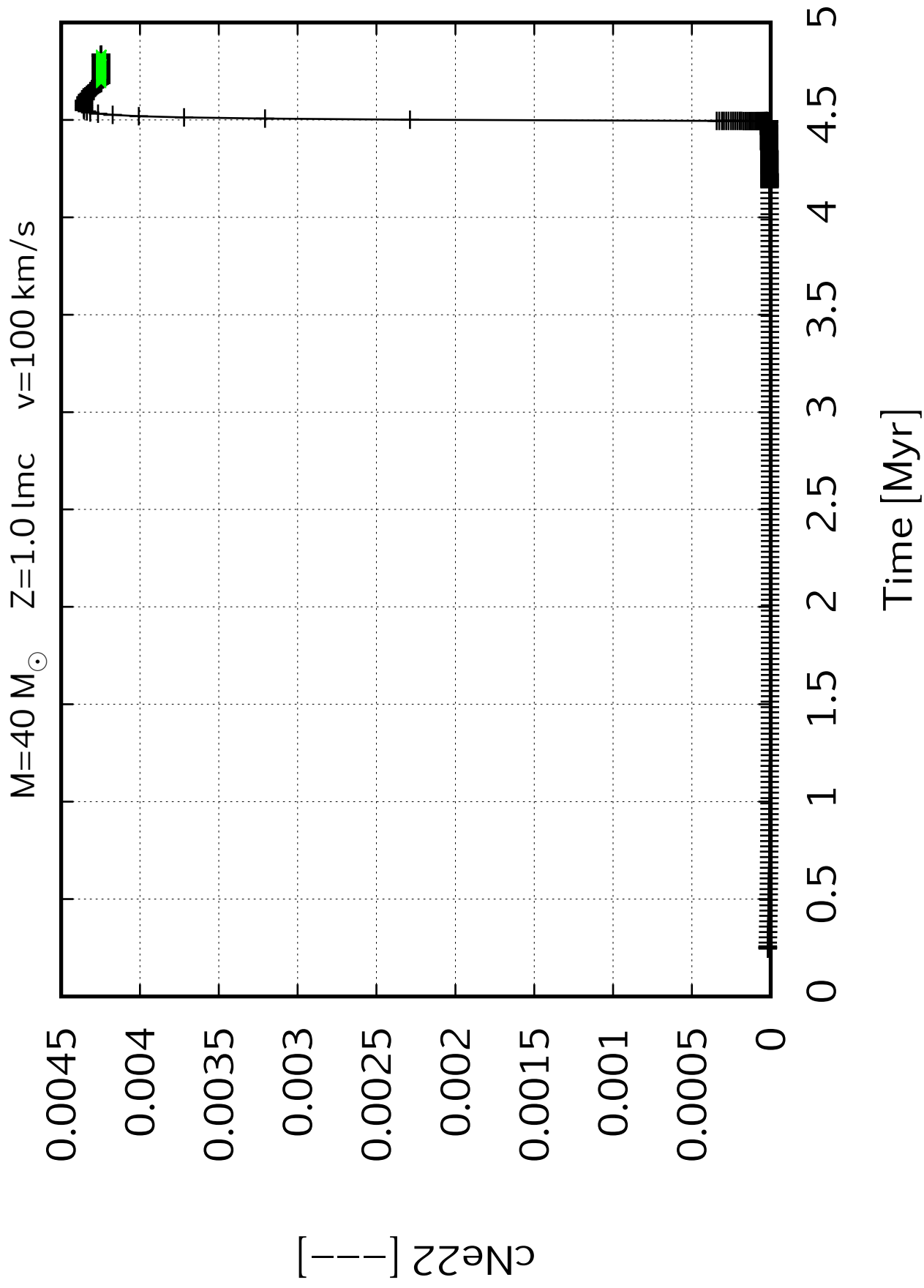




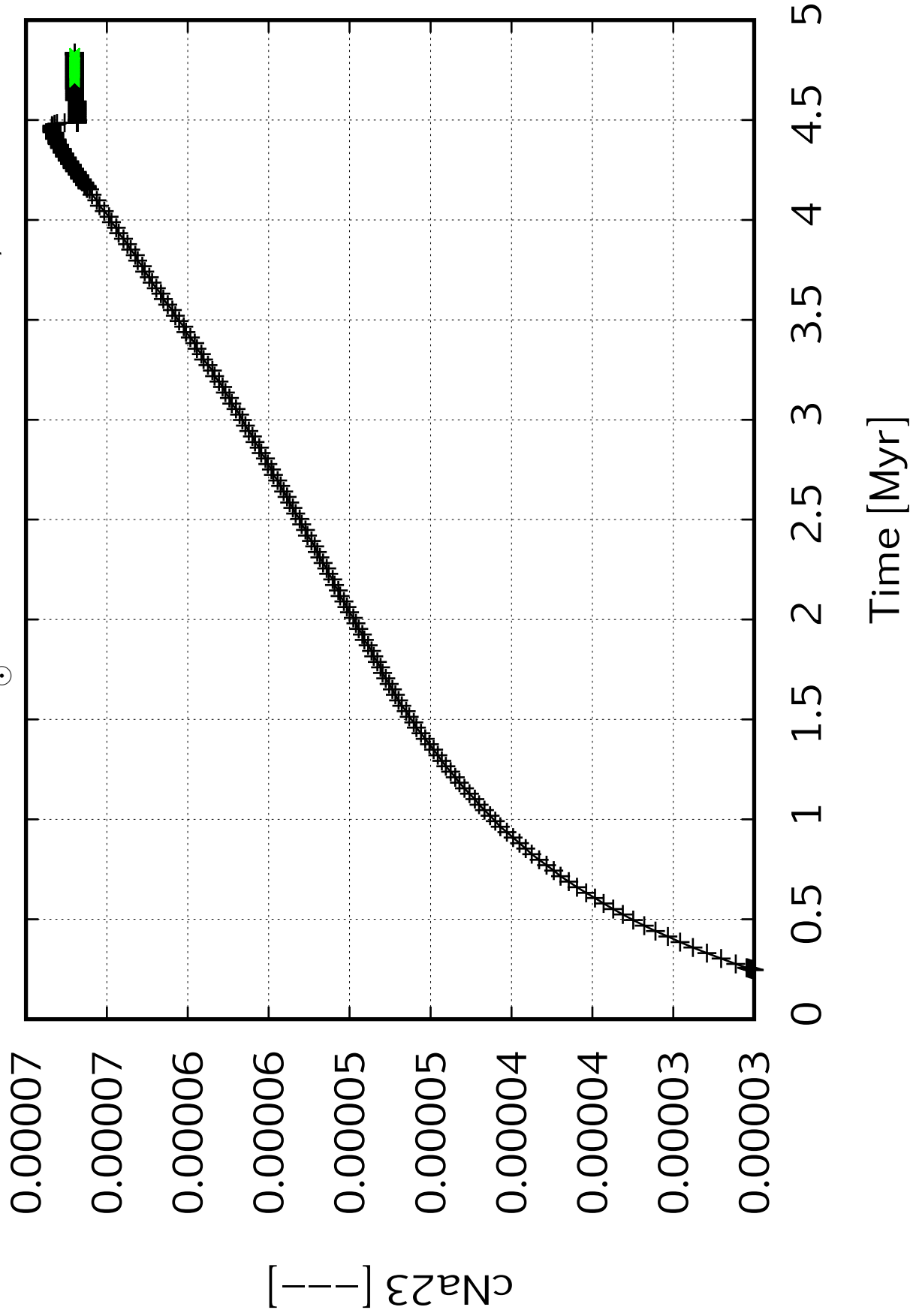
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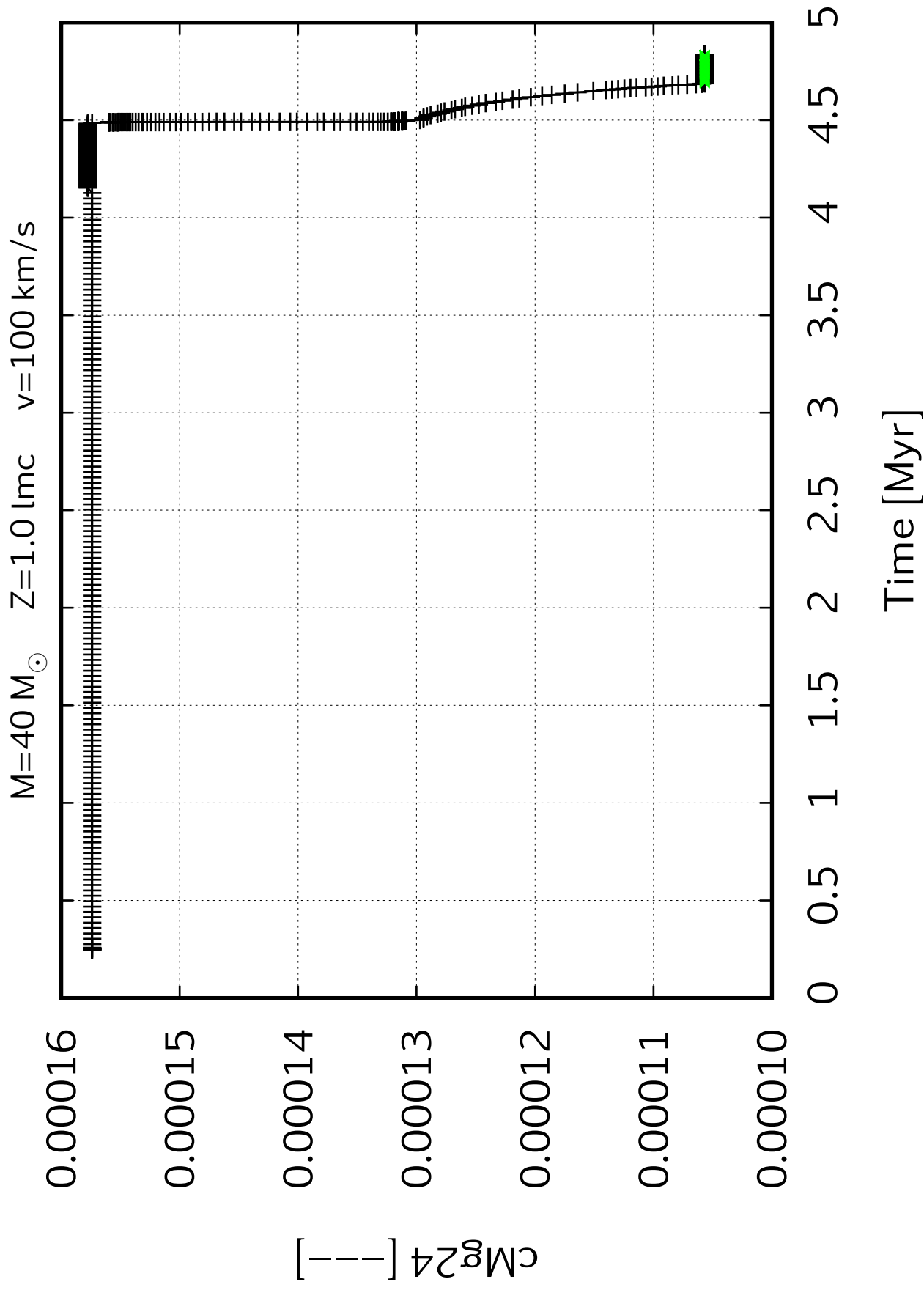


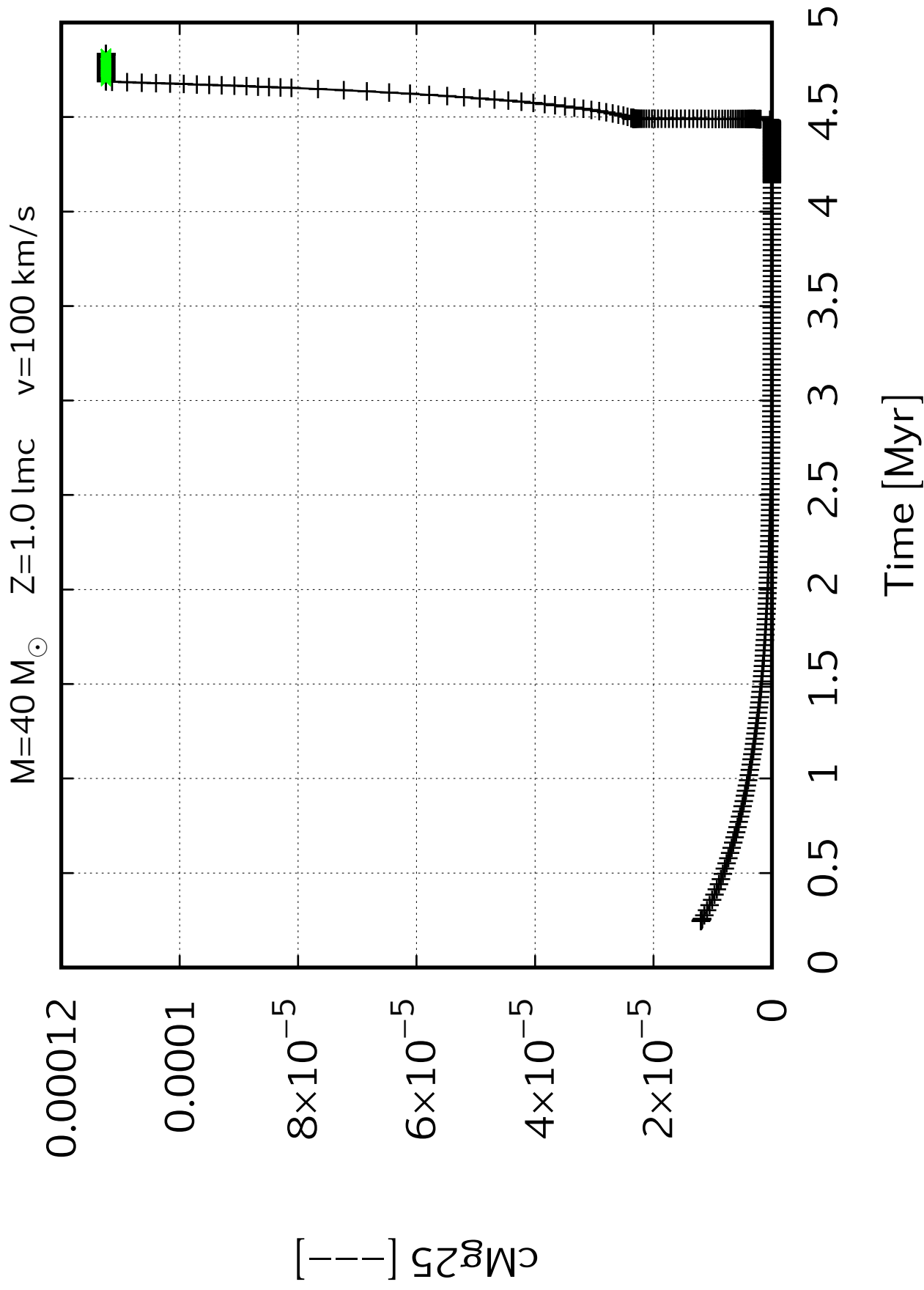


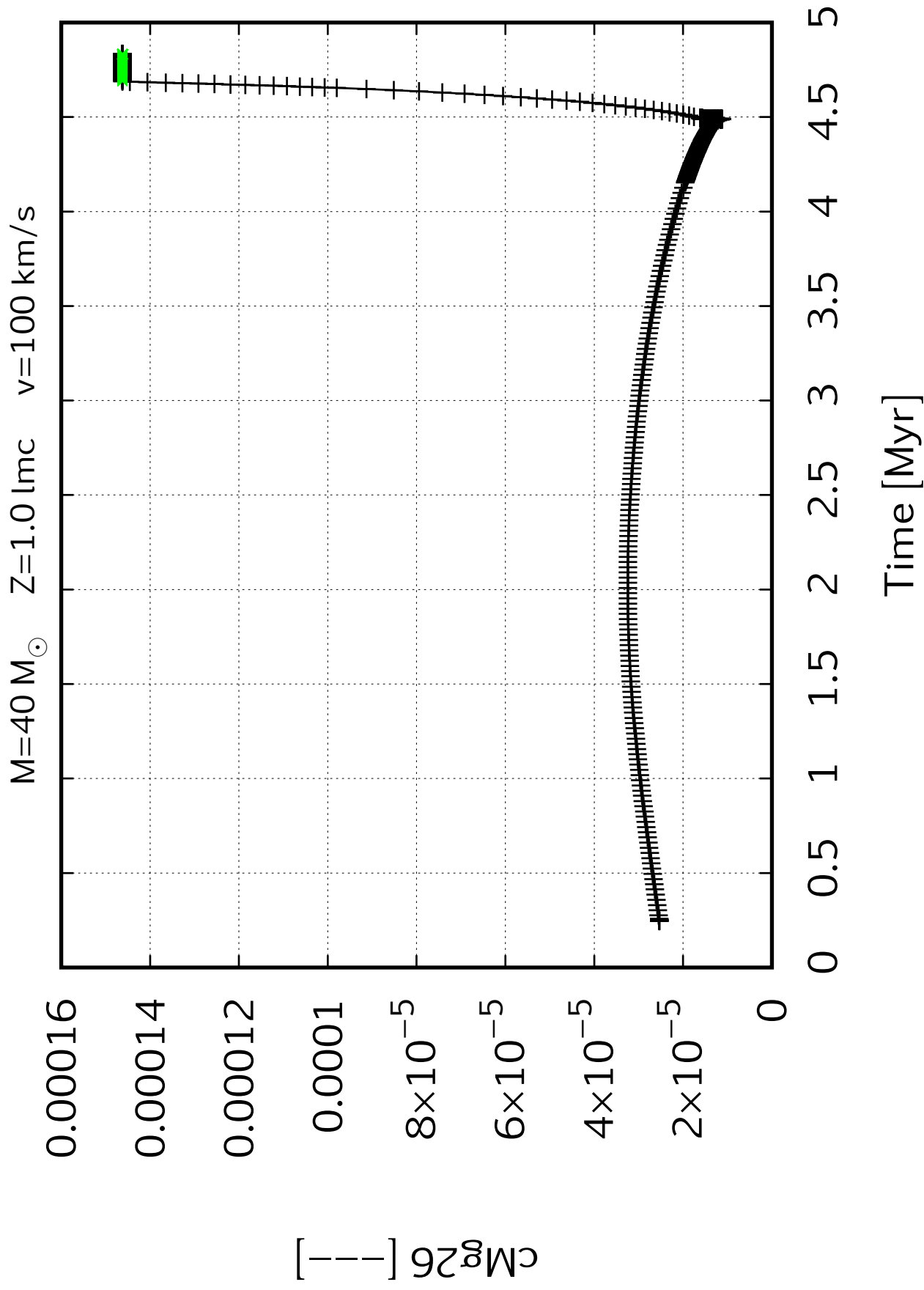


$M=40\,M_{\odot}$ $Z=1.0$ lmc $v=100$ km/s

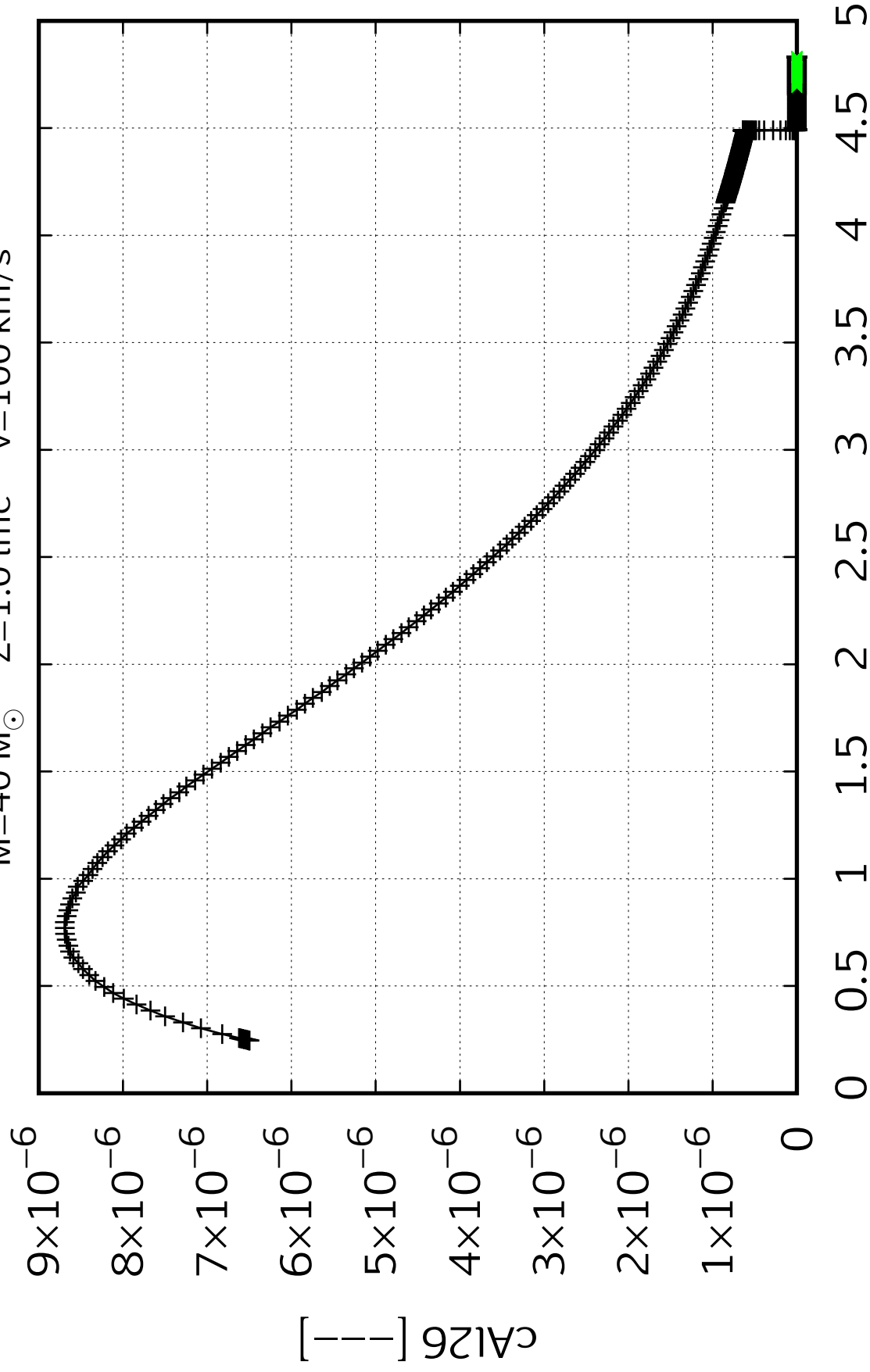




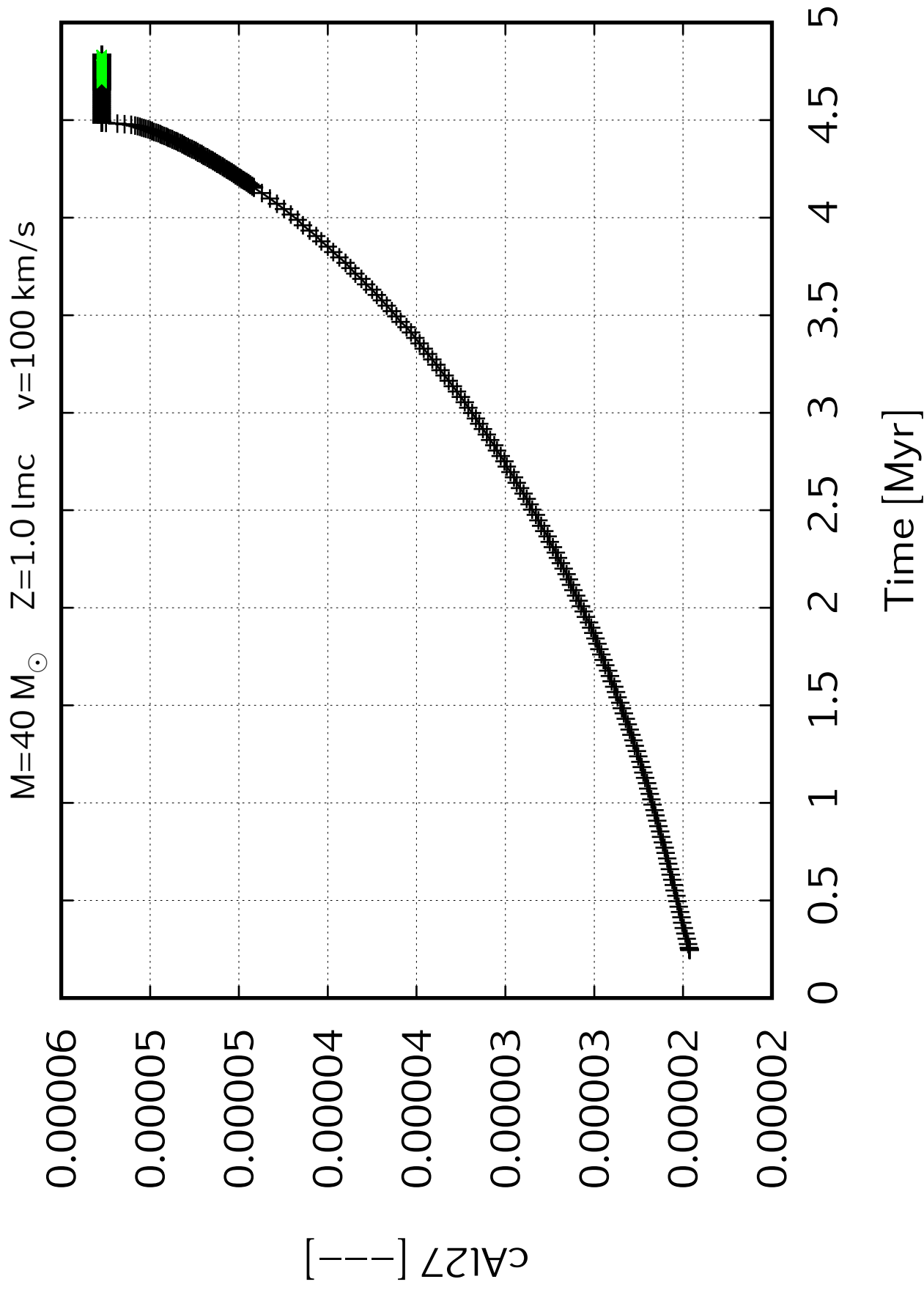




$M=40\,M_{\odot}$ $Z=1.0$ $v=100\,\text{km/s}$



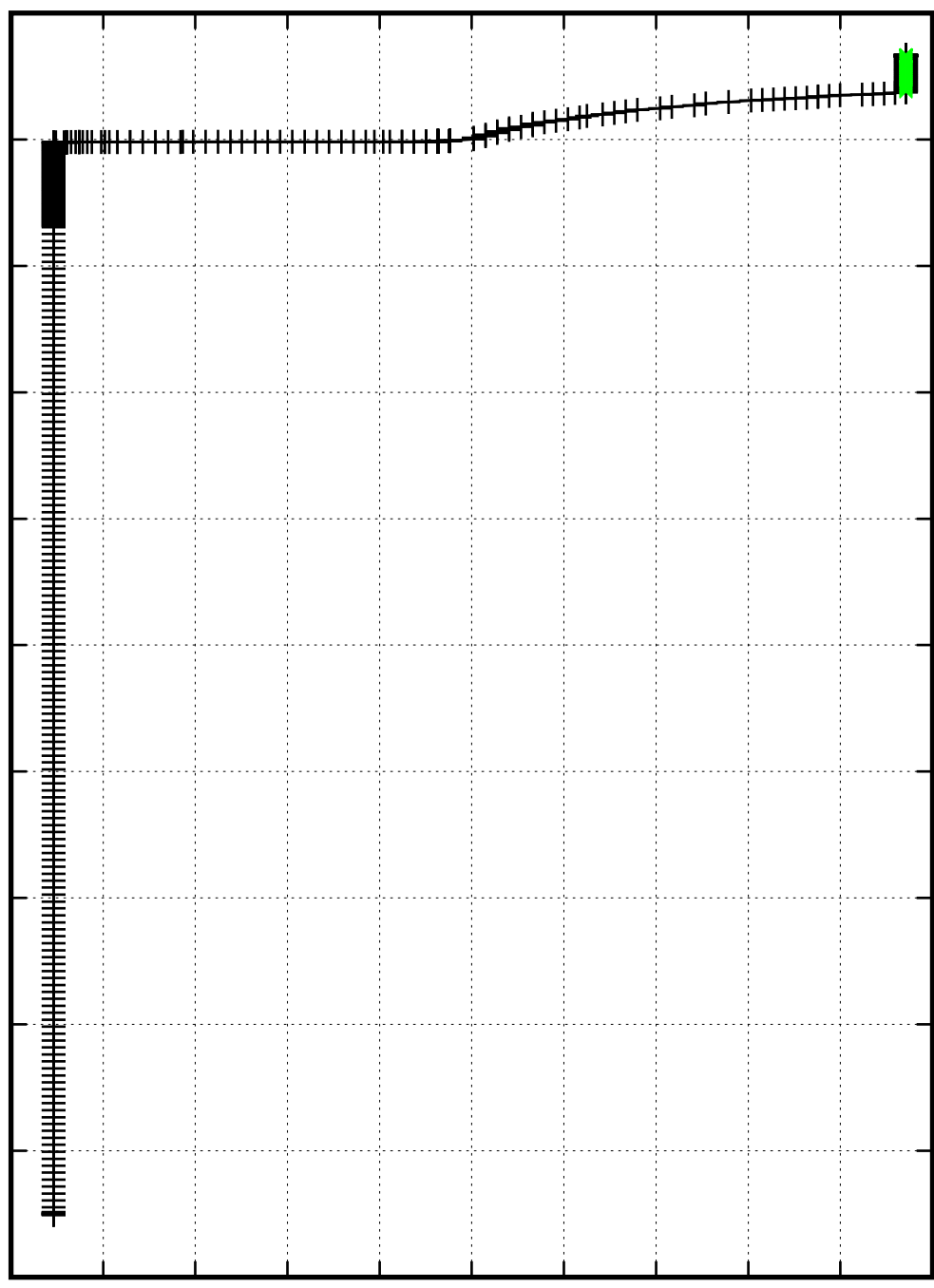
Time [Myr]



$M=40\ M_{\odot}$ $Z=1.0\ \text{lmc}$ $v=100\ \text{km/s}$

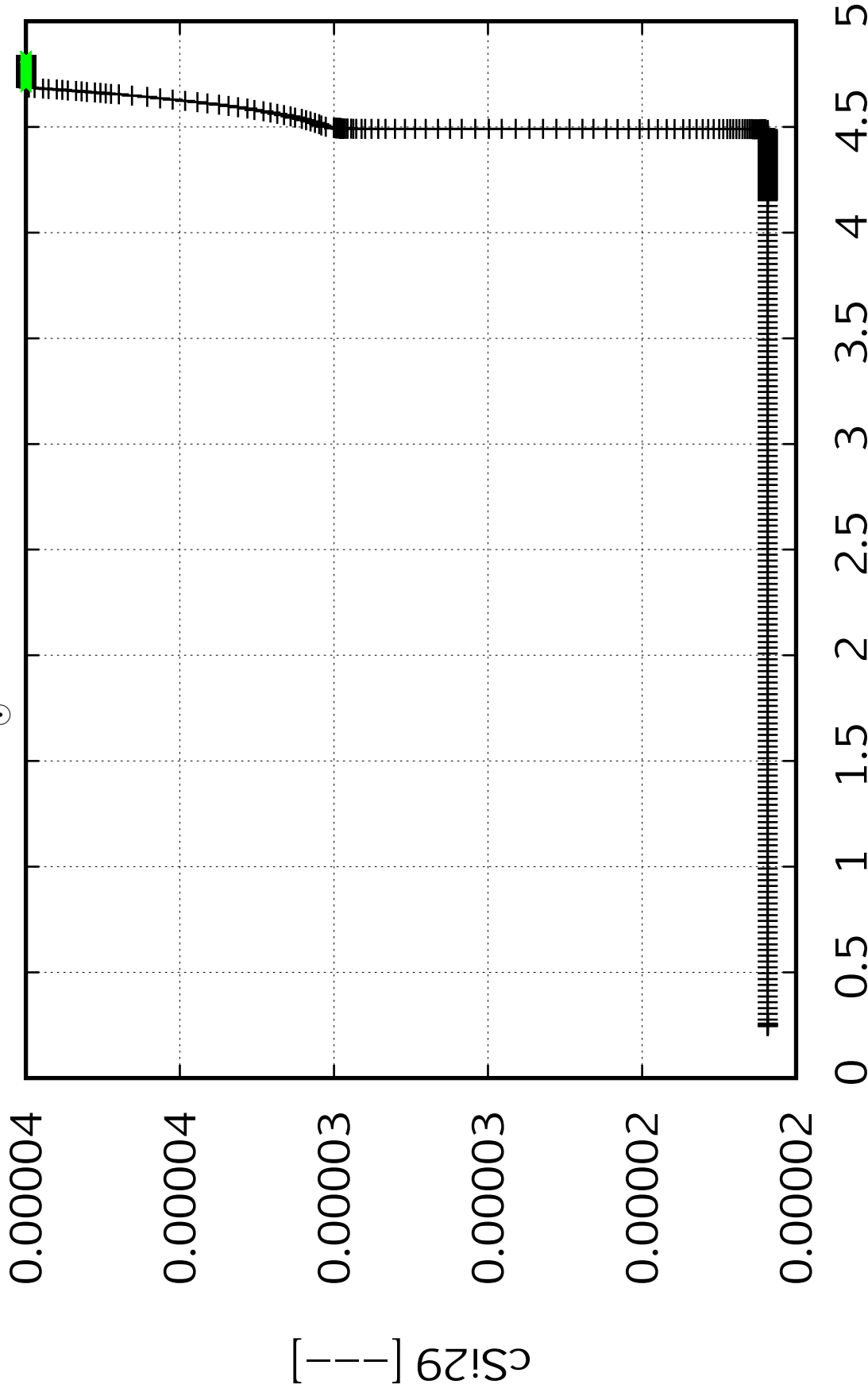
$[\text{---}]_{\text{CS:28}}$

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0.00026

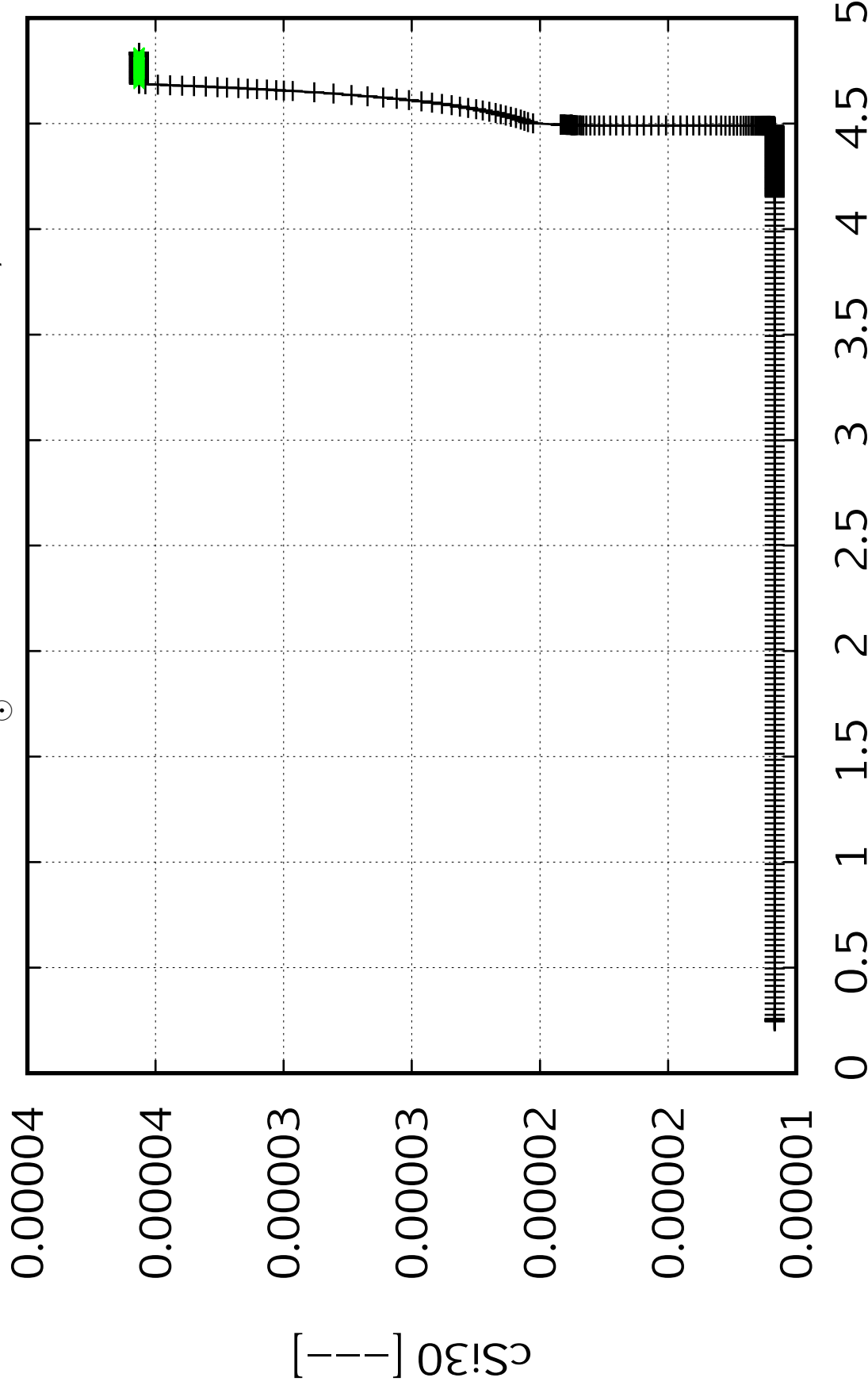


Time [Myr]

$M=40\ M_{\odot}$ $Z=1.0\ \text{lmc}$ $v=100\ \text{km/s}$



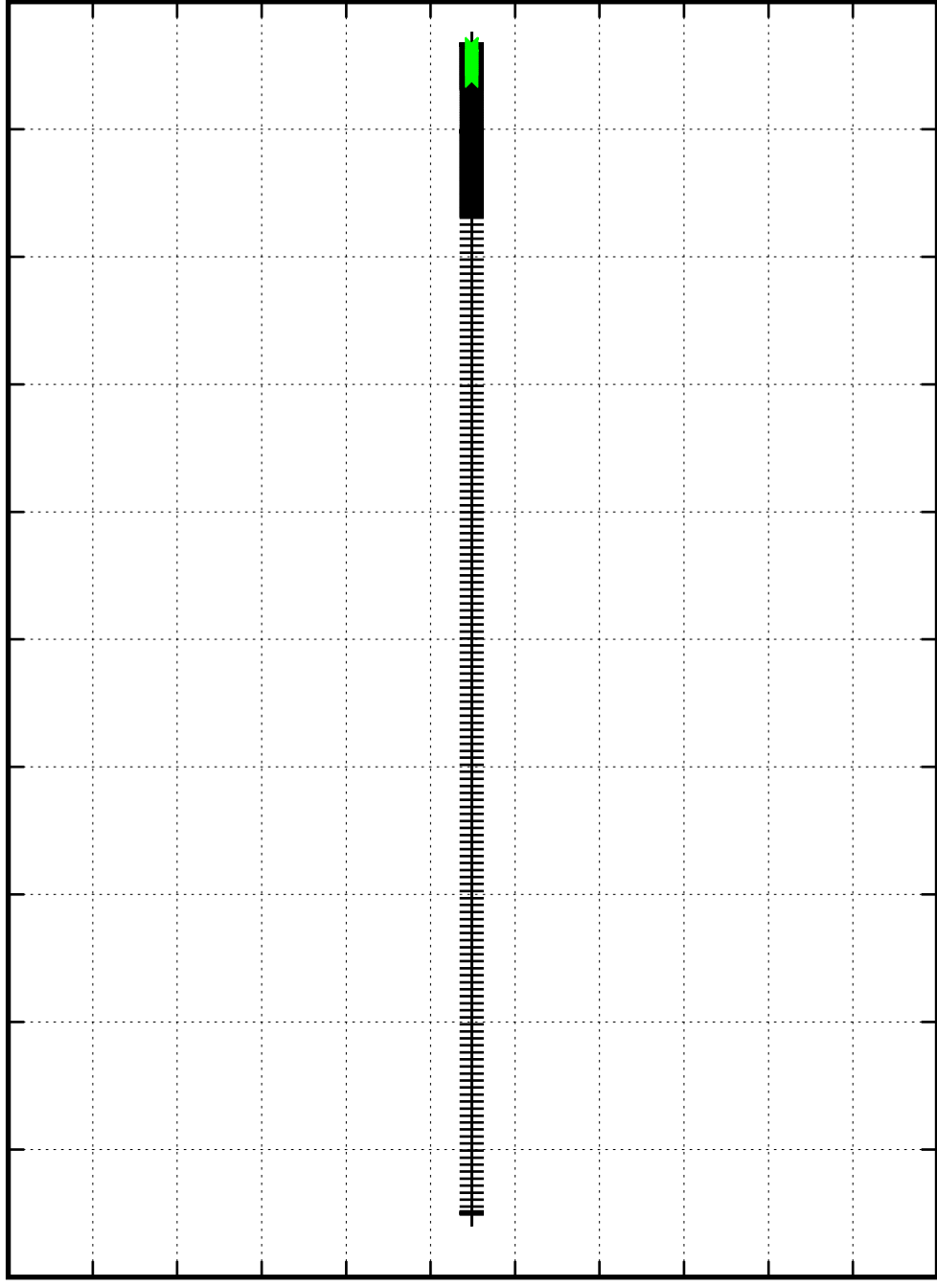
$M=40\ M_{\odot}$ $Z=1.0\ \text{lmc}$ $v=100\ \text{km/s}$



$M=40\ M_{\odot}$ $Z=1.0\ \text{lmc}$ $v=100\ \text{km/s}$

0.00047
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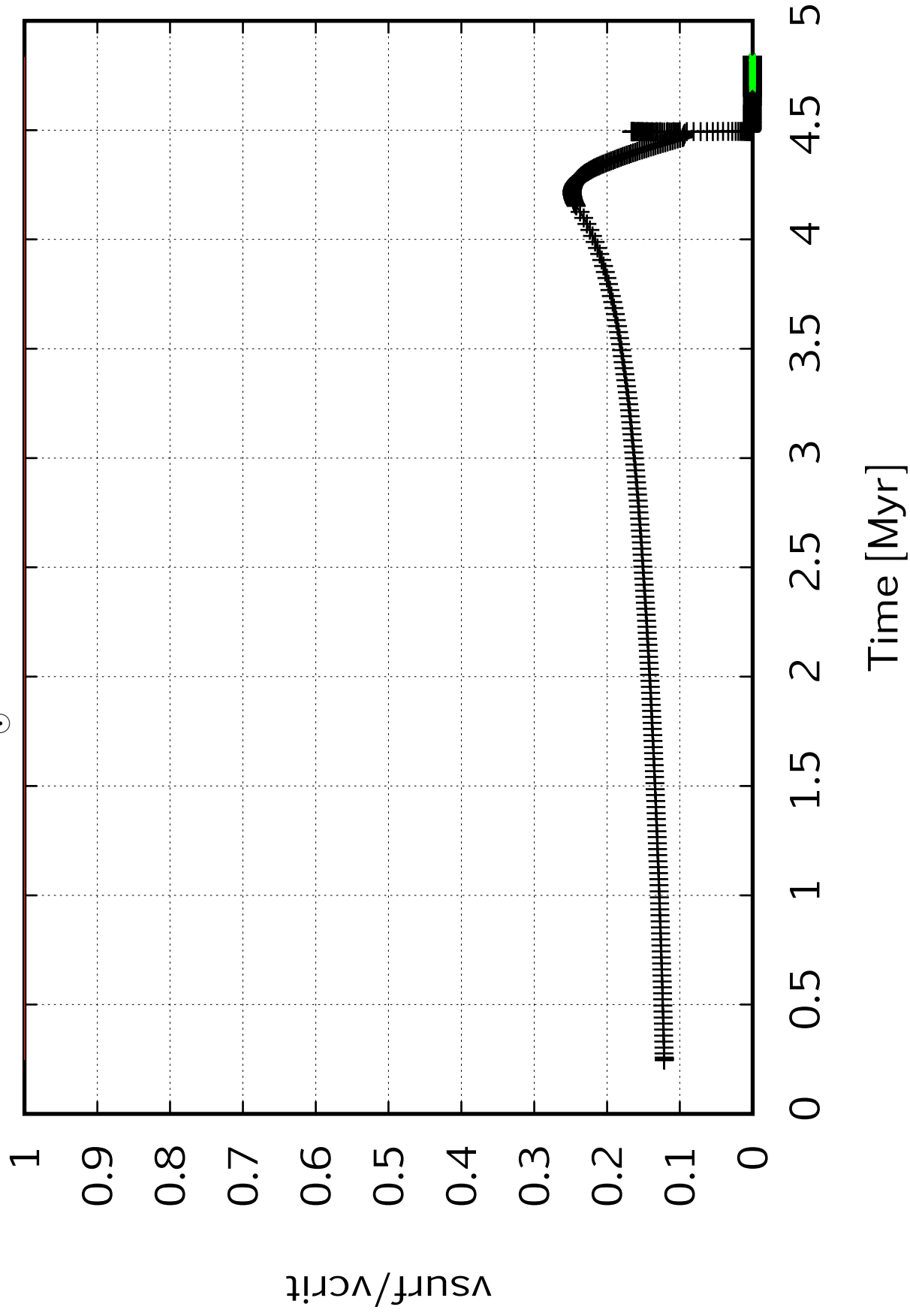
$[\text{Fe}/\text{H}]$



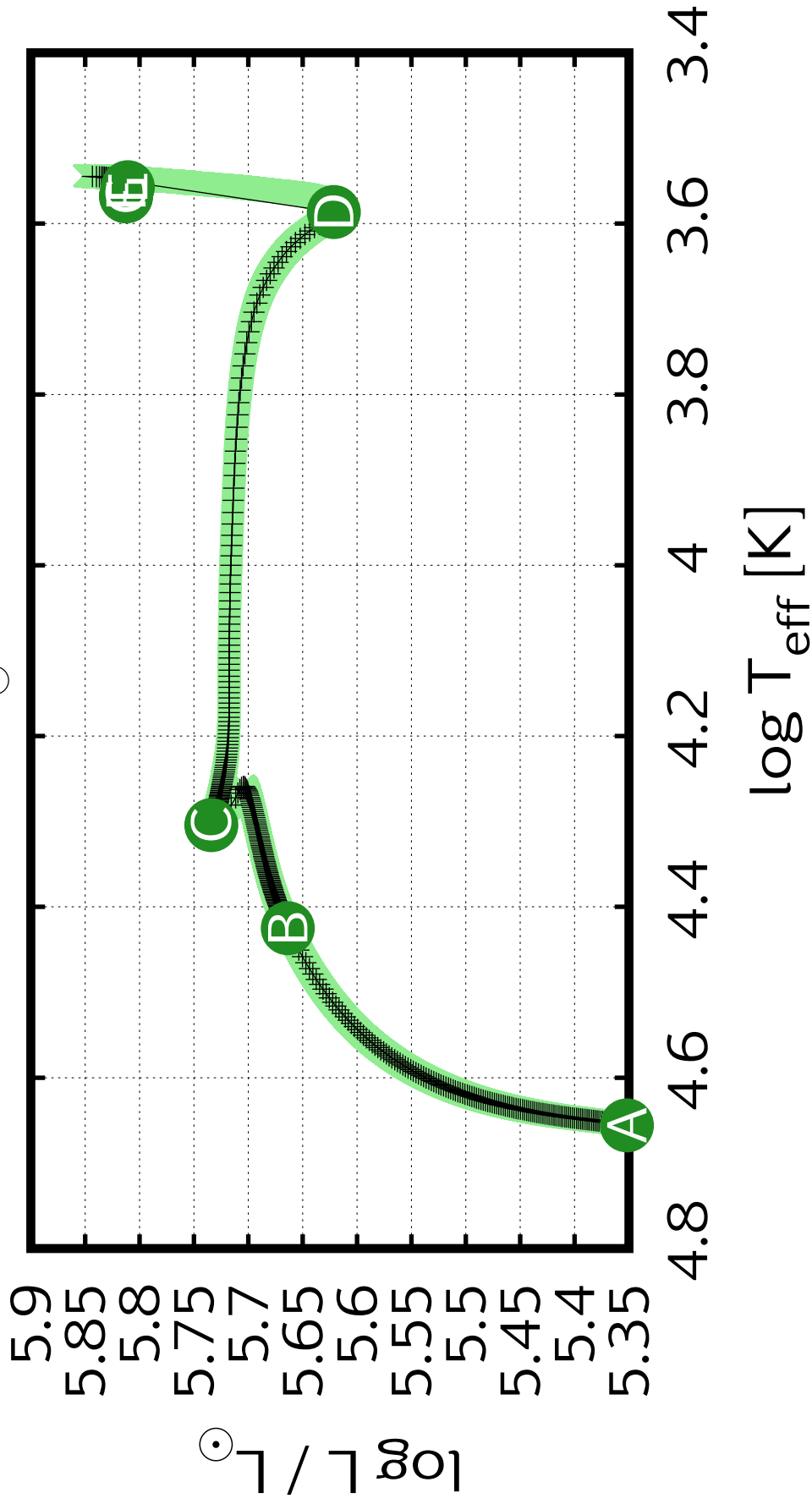
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Time [Myr]

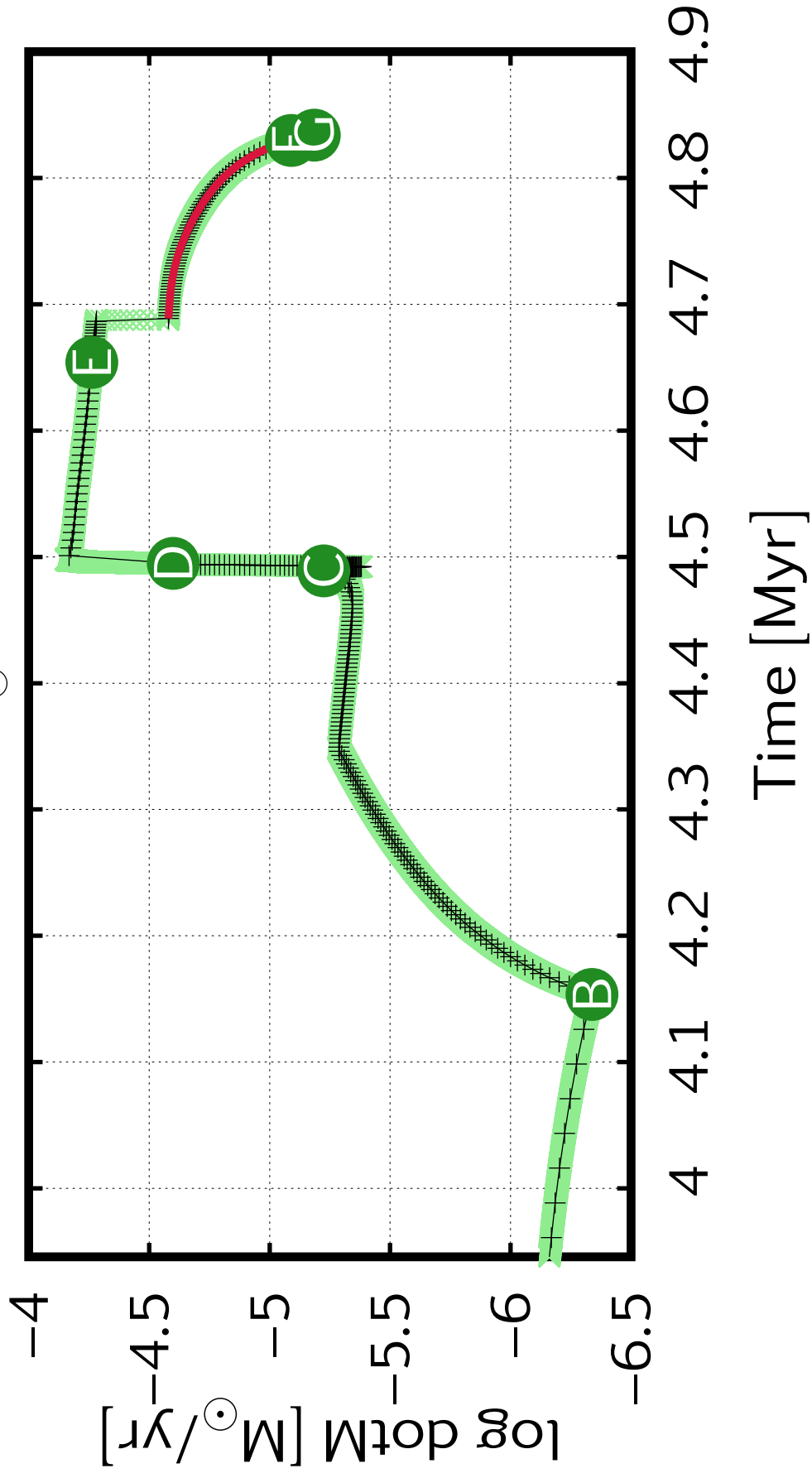
$M=40\,M_{\odot}$ $Z=1.0\,\text{lmc}$ $v=100\,\text{km/s}$



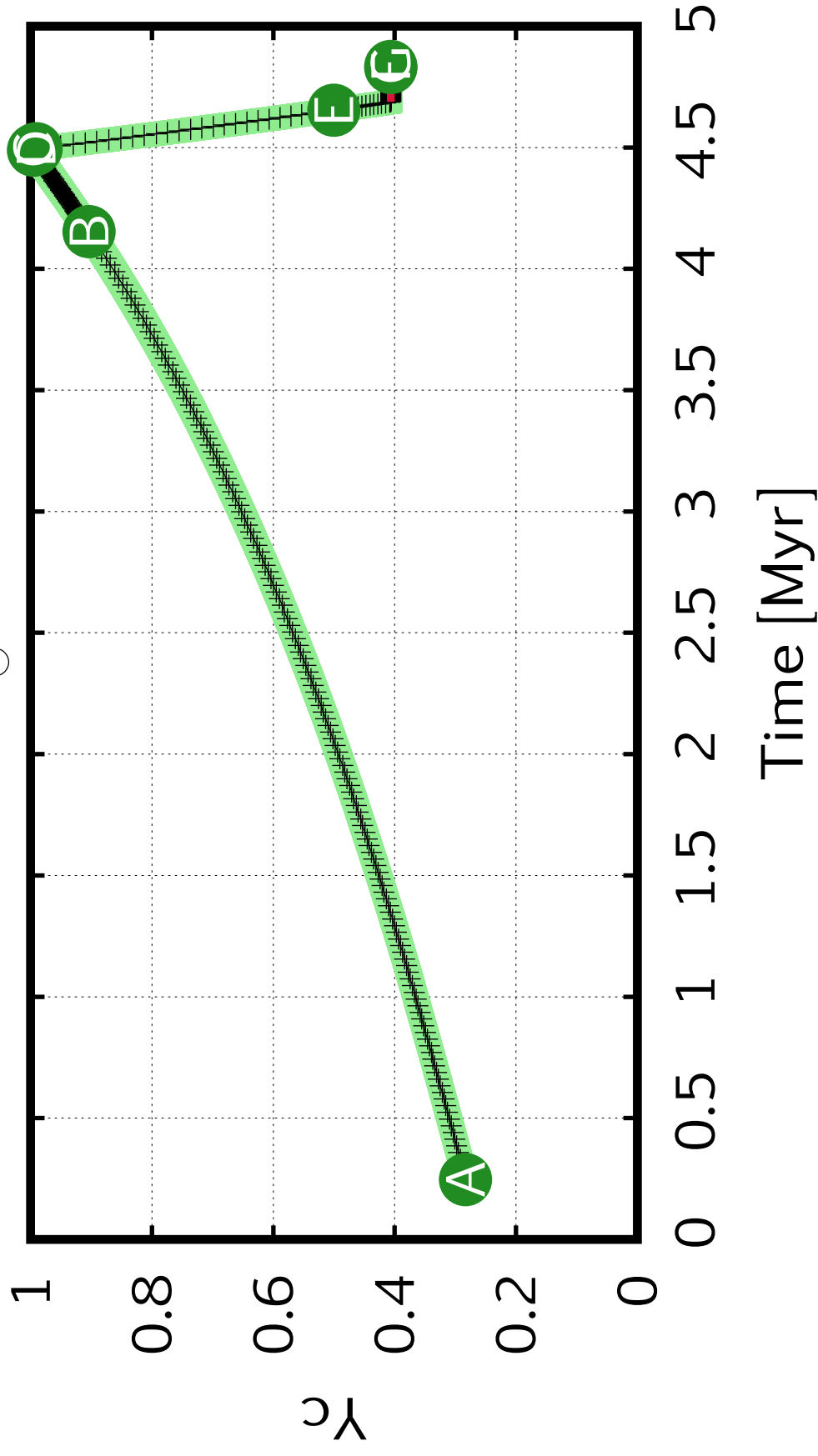
40 M_{\odot} LMC



40 M_{\odot} LMC



40 M_{\odot} LMC



40 M_⊙ LMC

