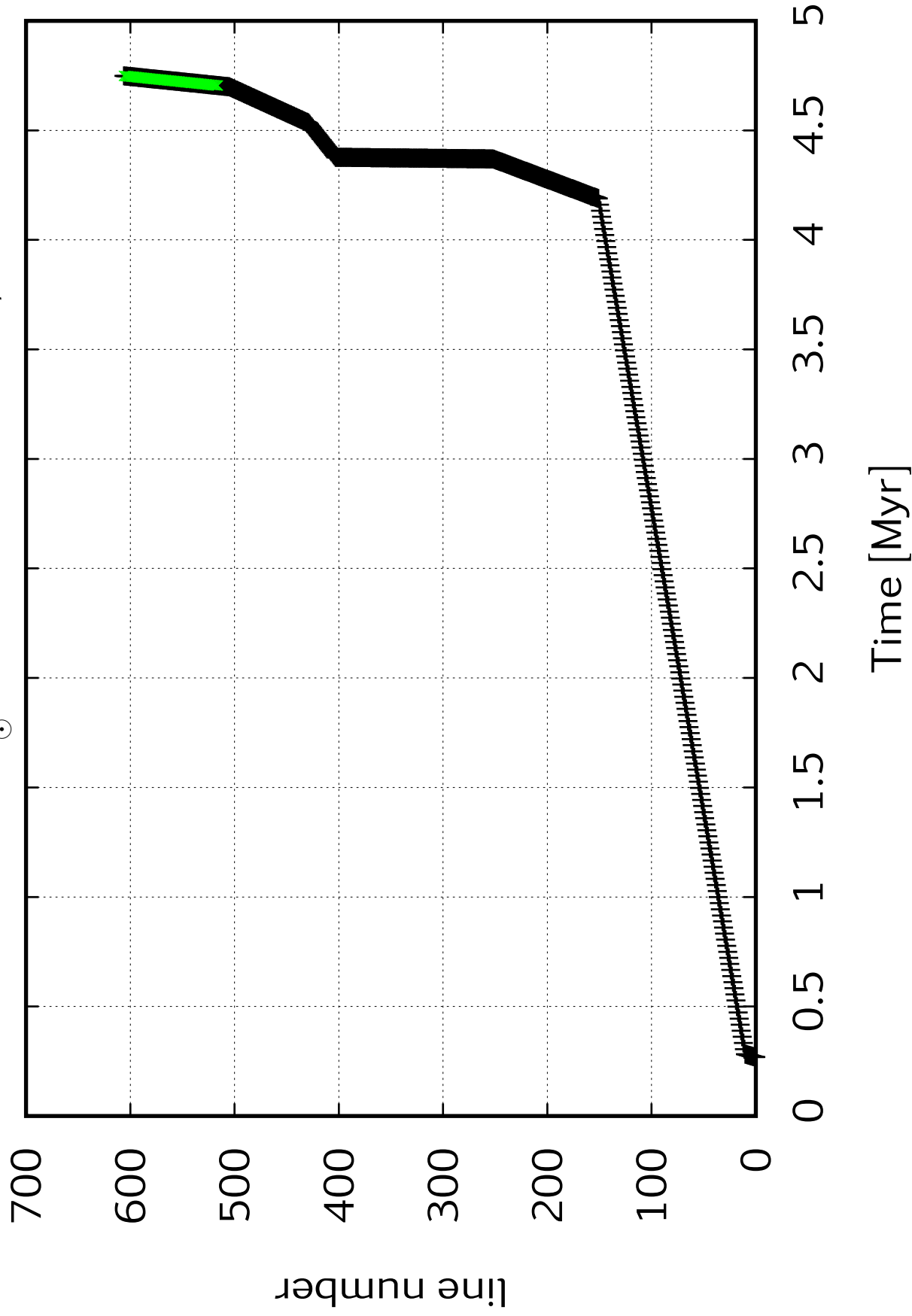
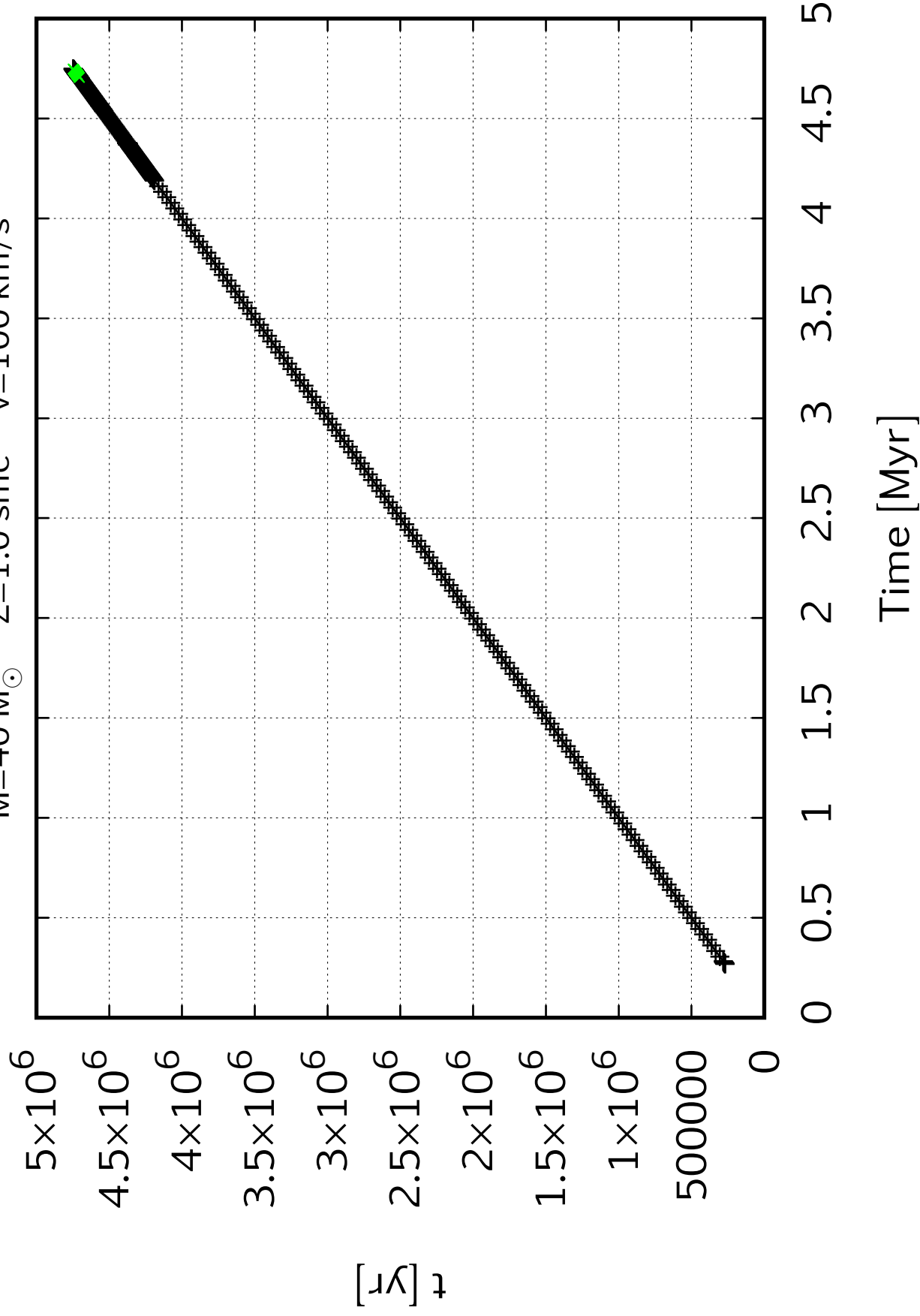


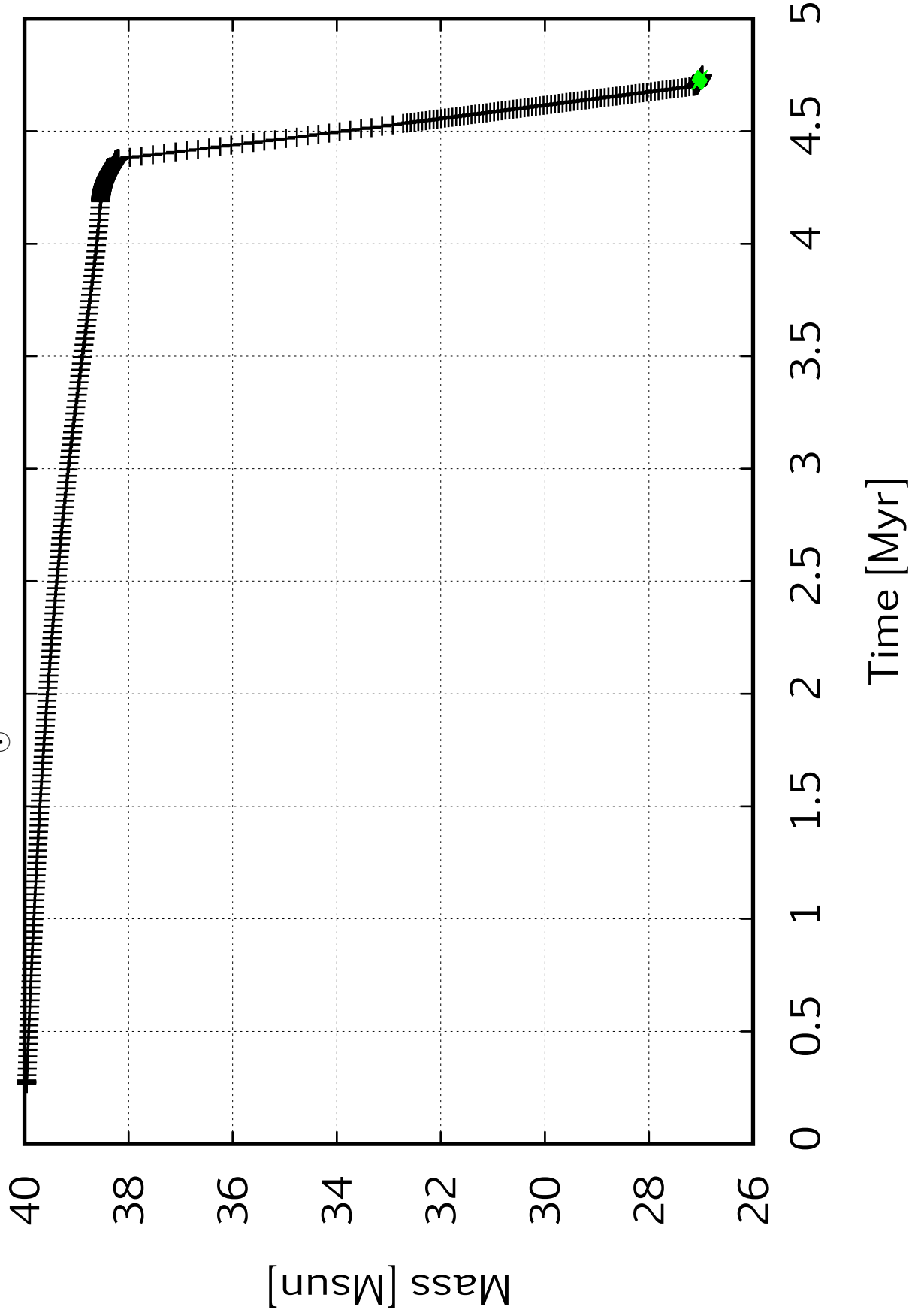
$M=40\,M_{\odot}$ $Z=1.0$ smc $v=100\text{ km/s}$



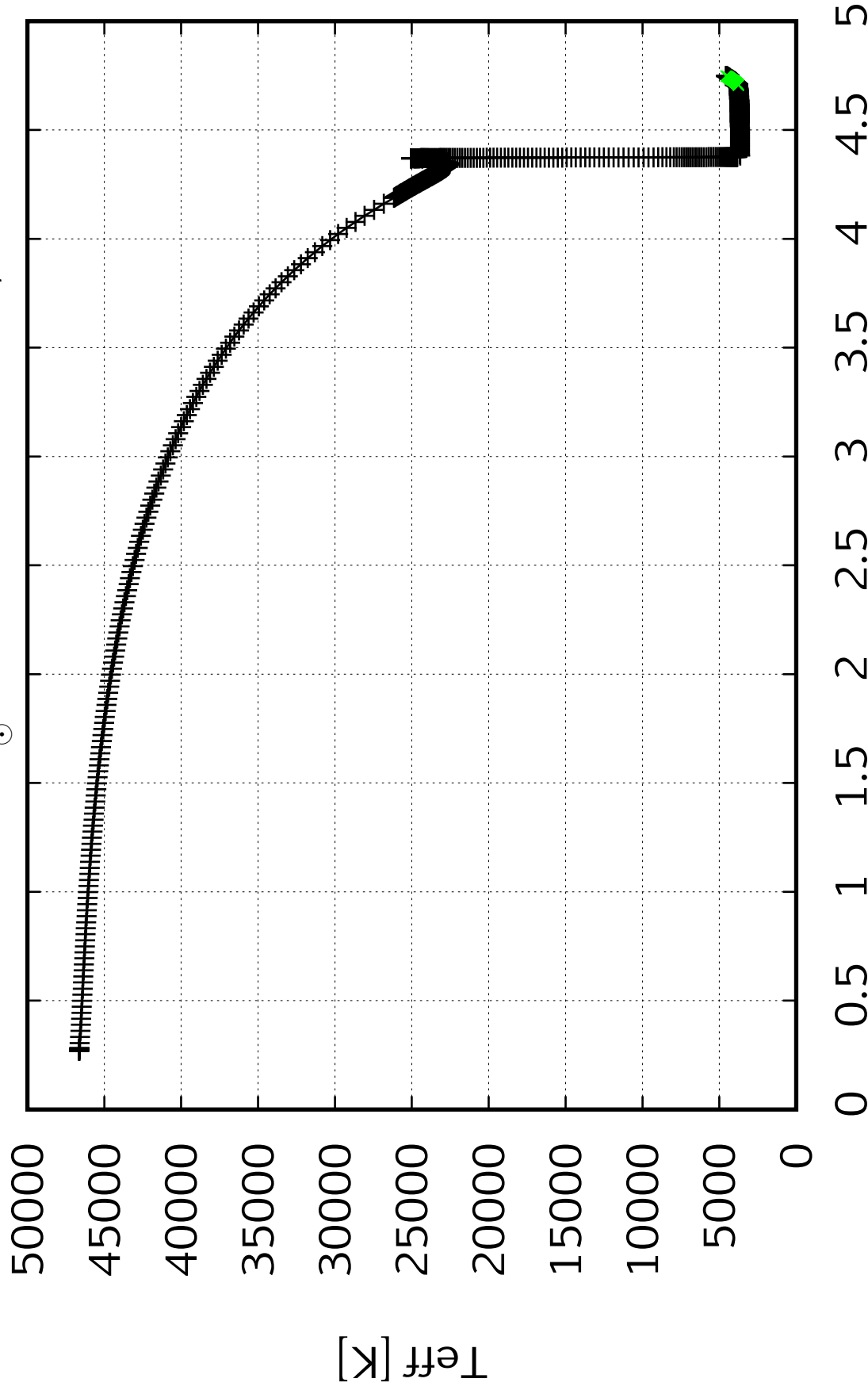
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$M=40\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

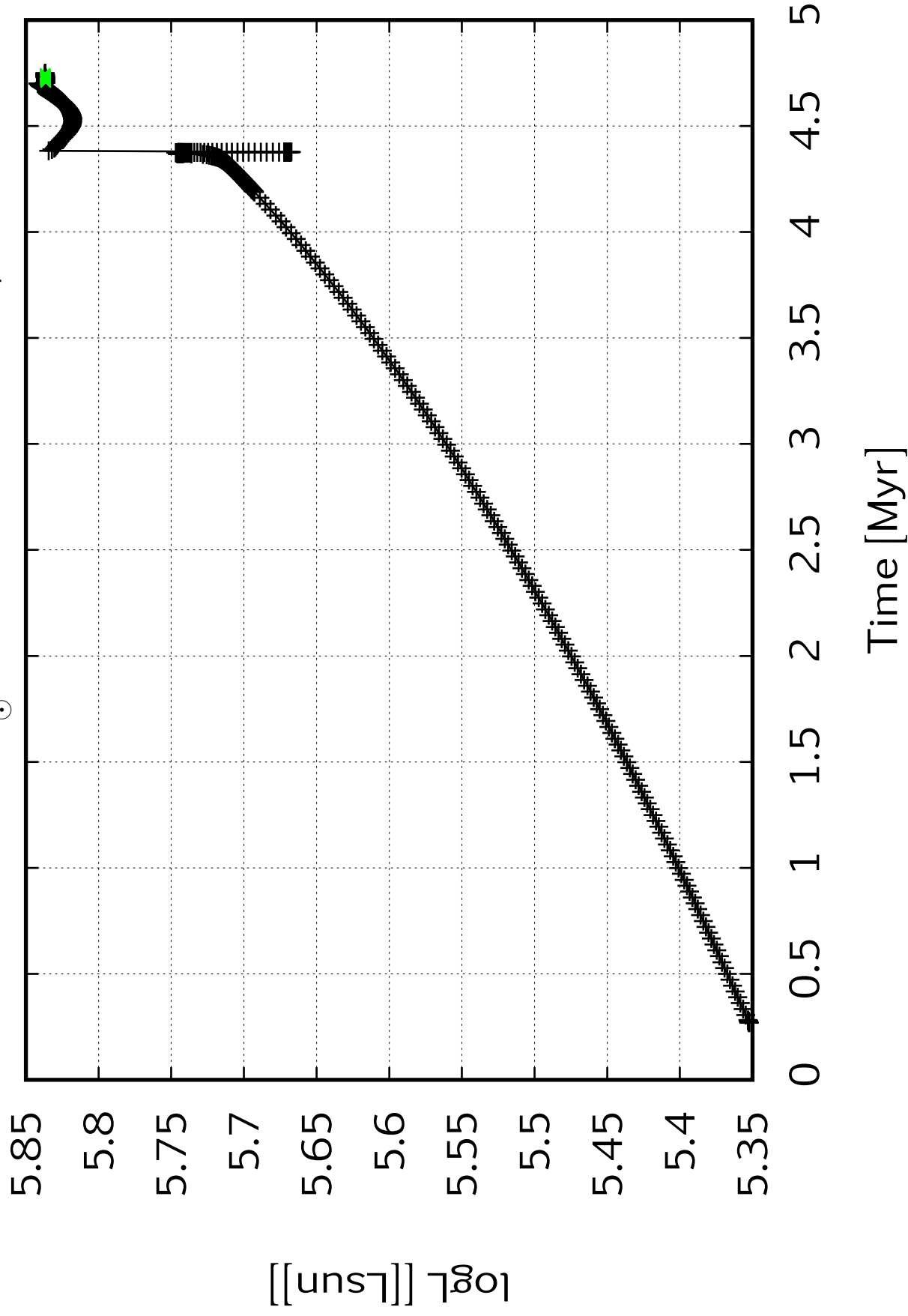


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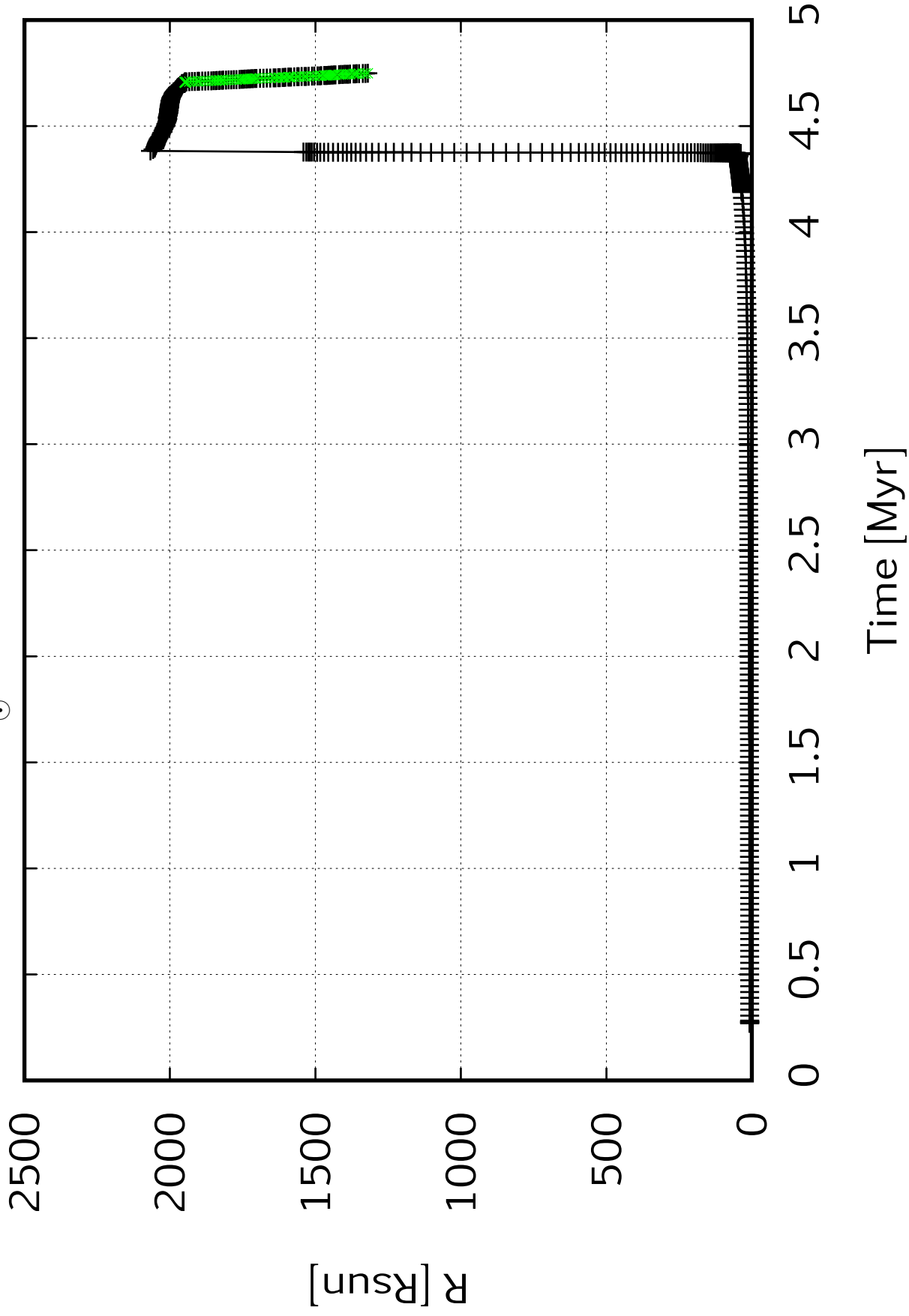


Time [Myr]

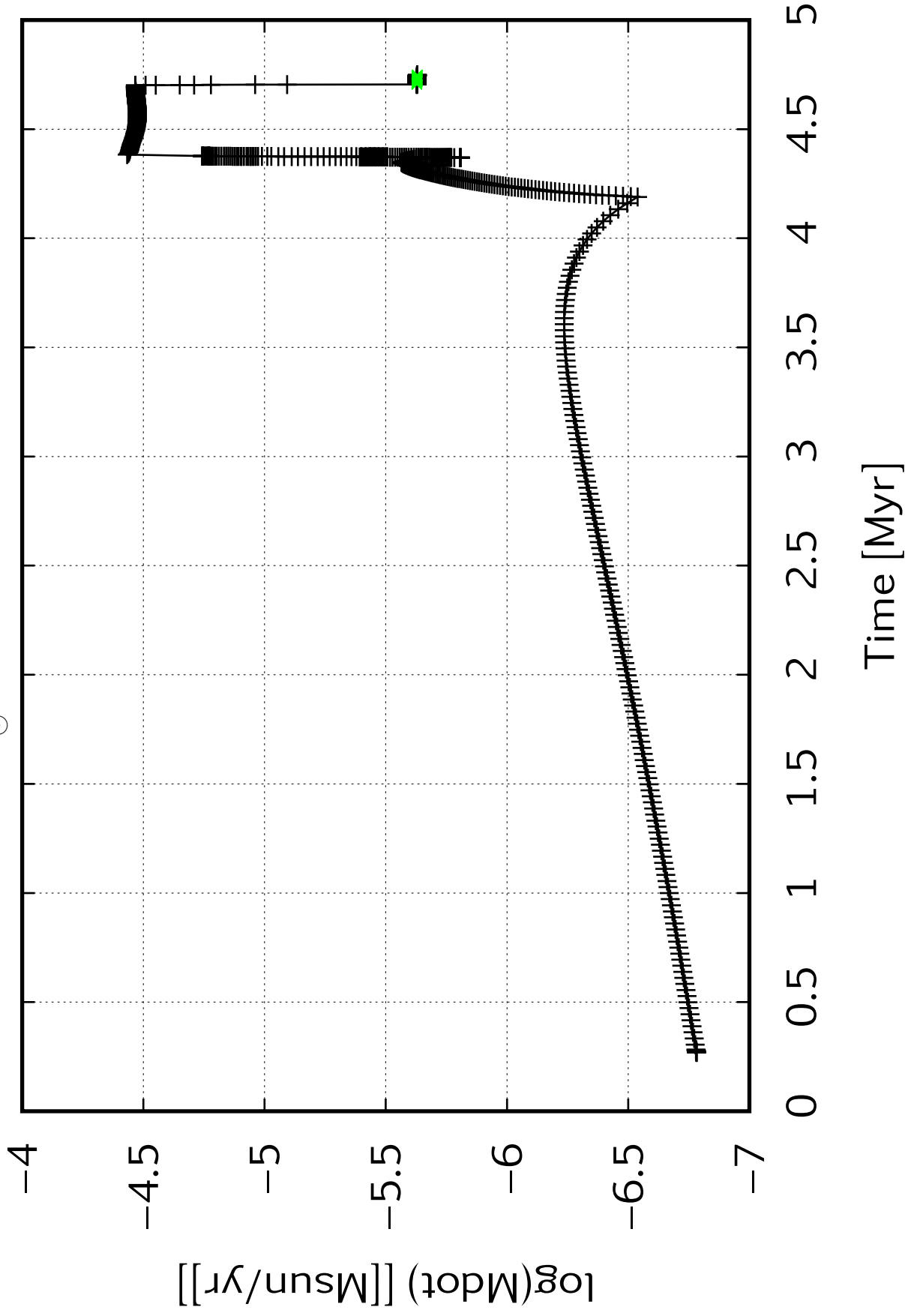
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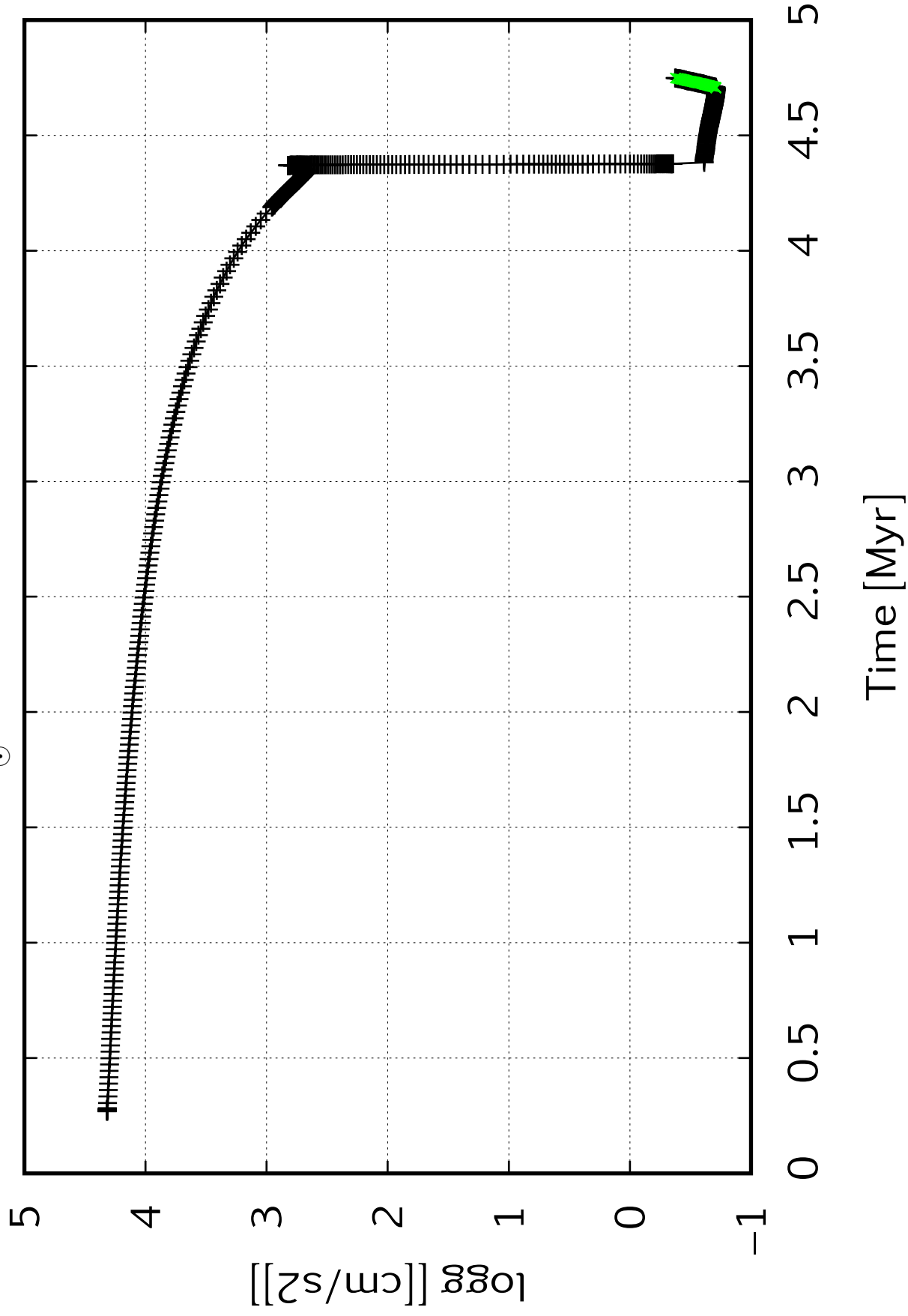
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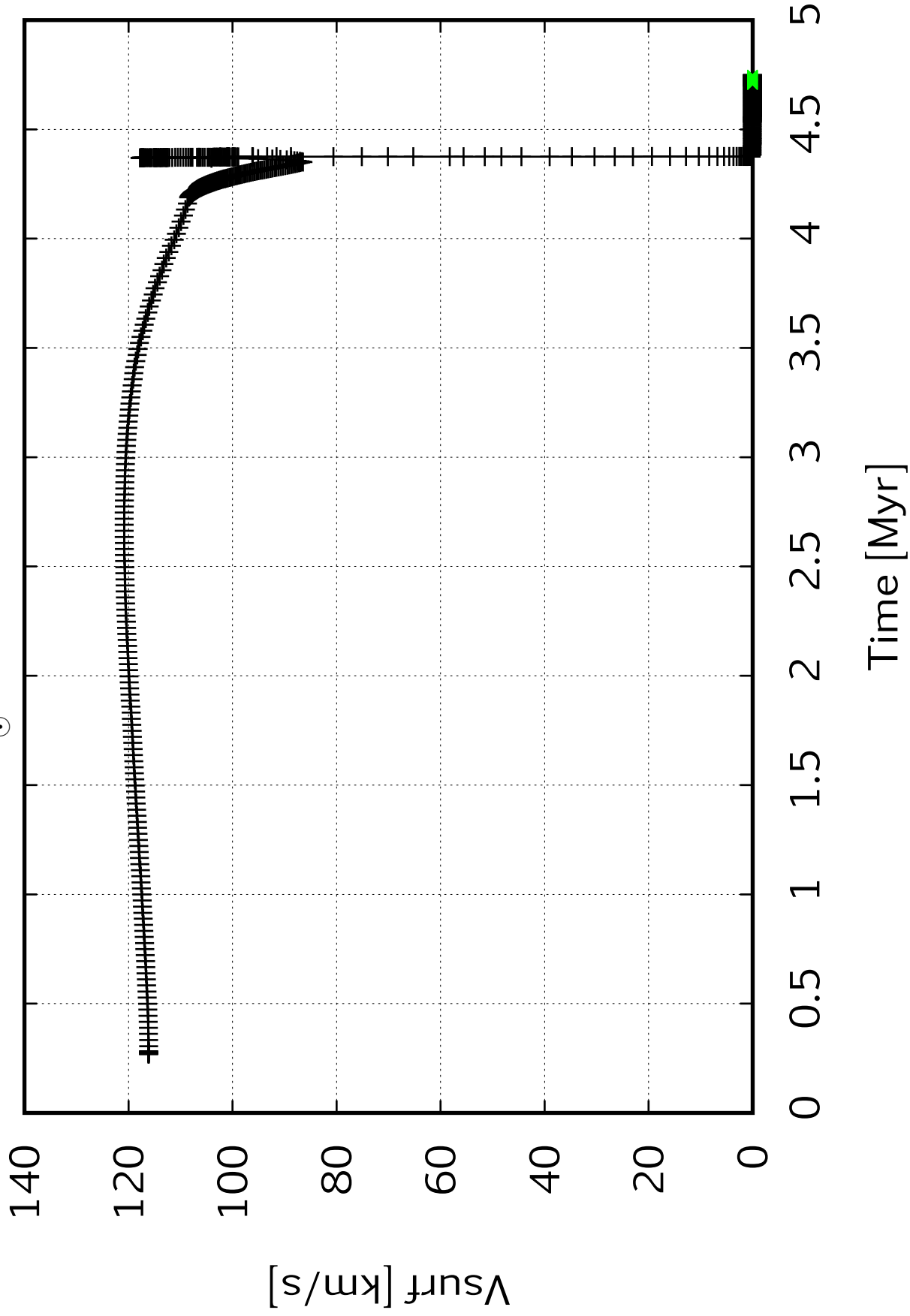
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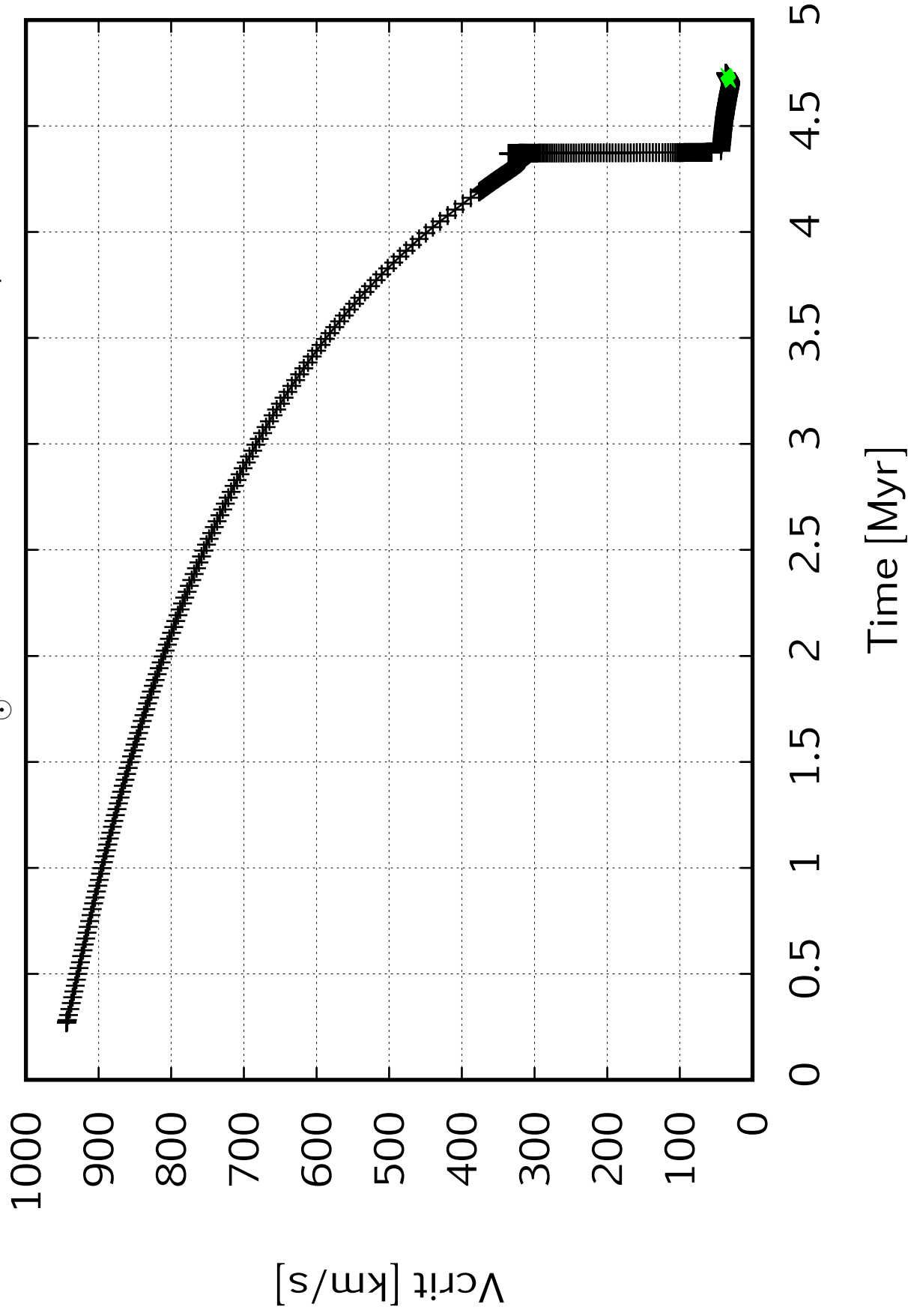
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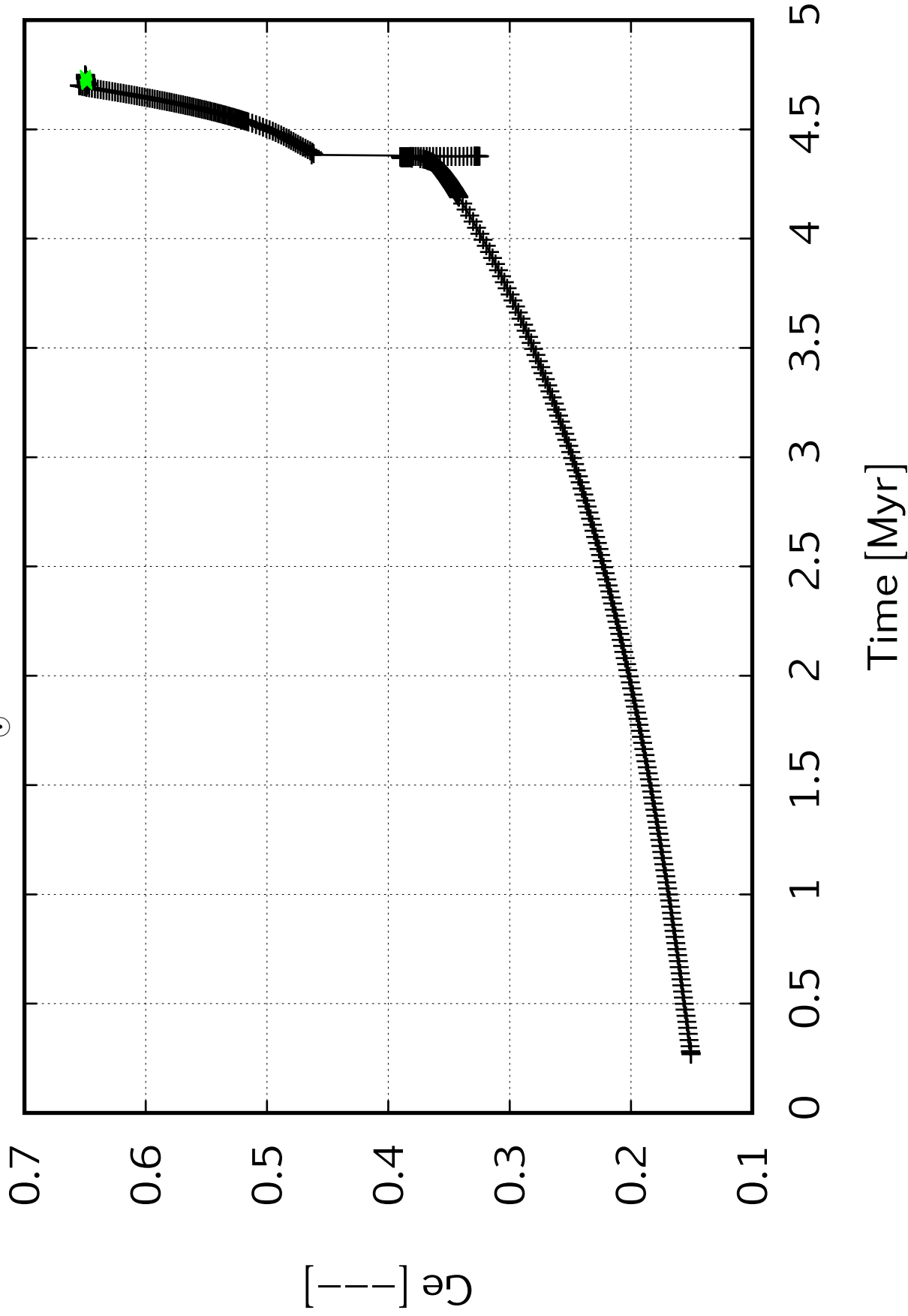
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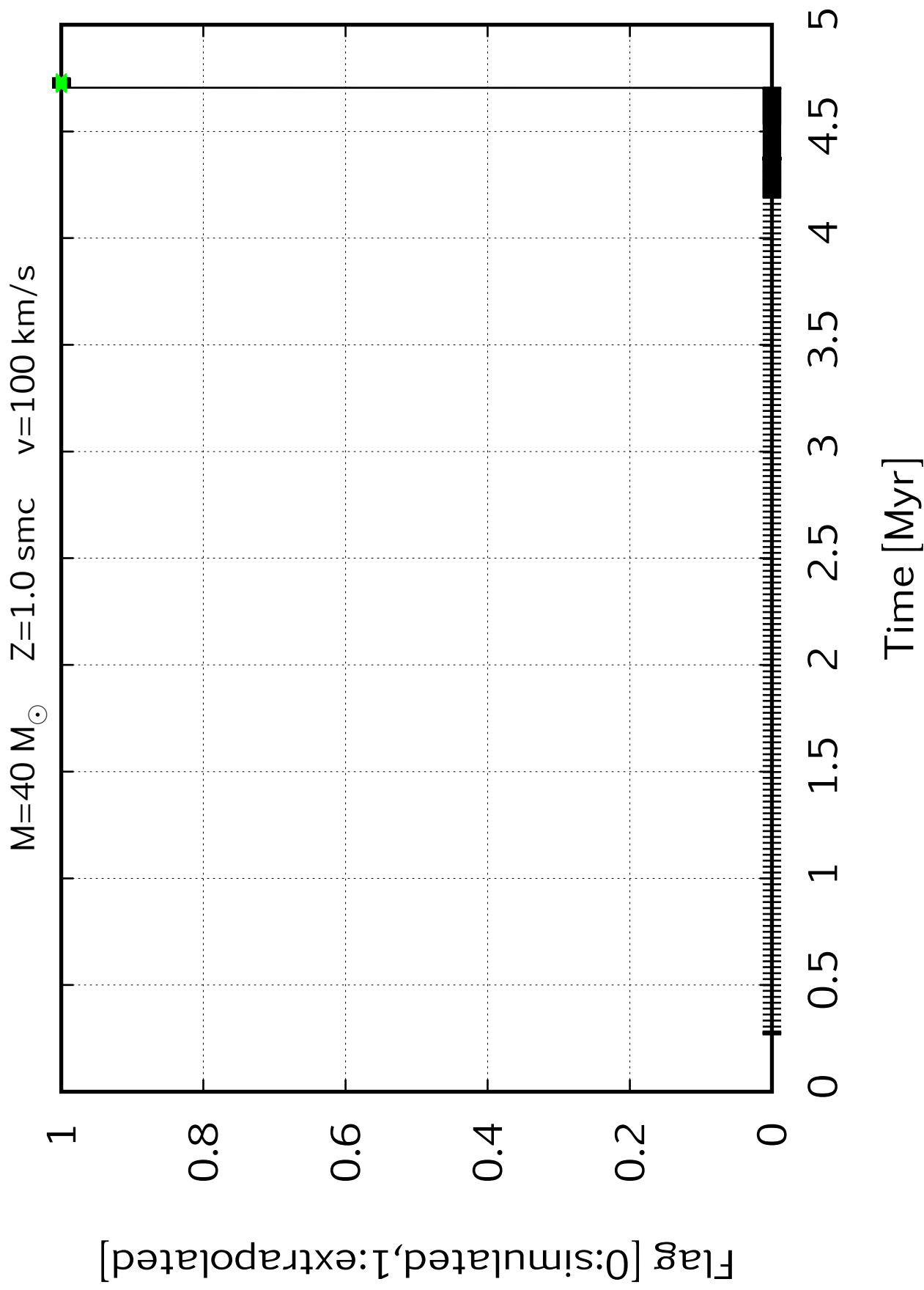


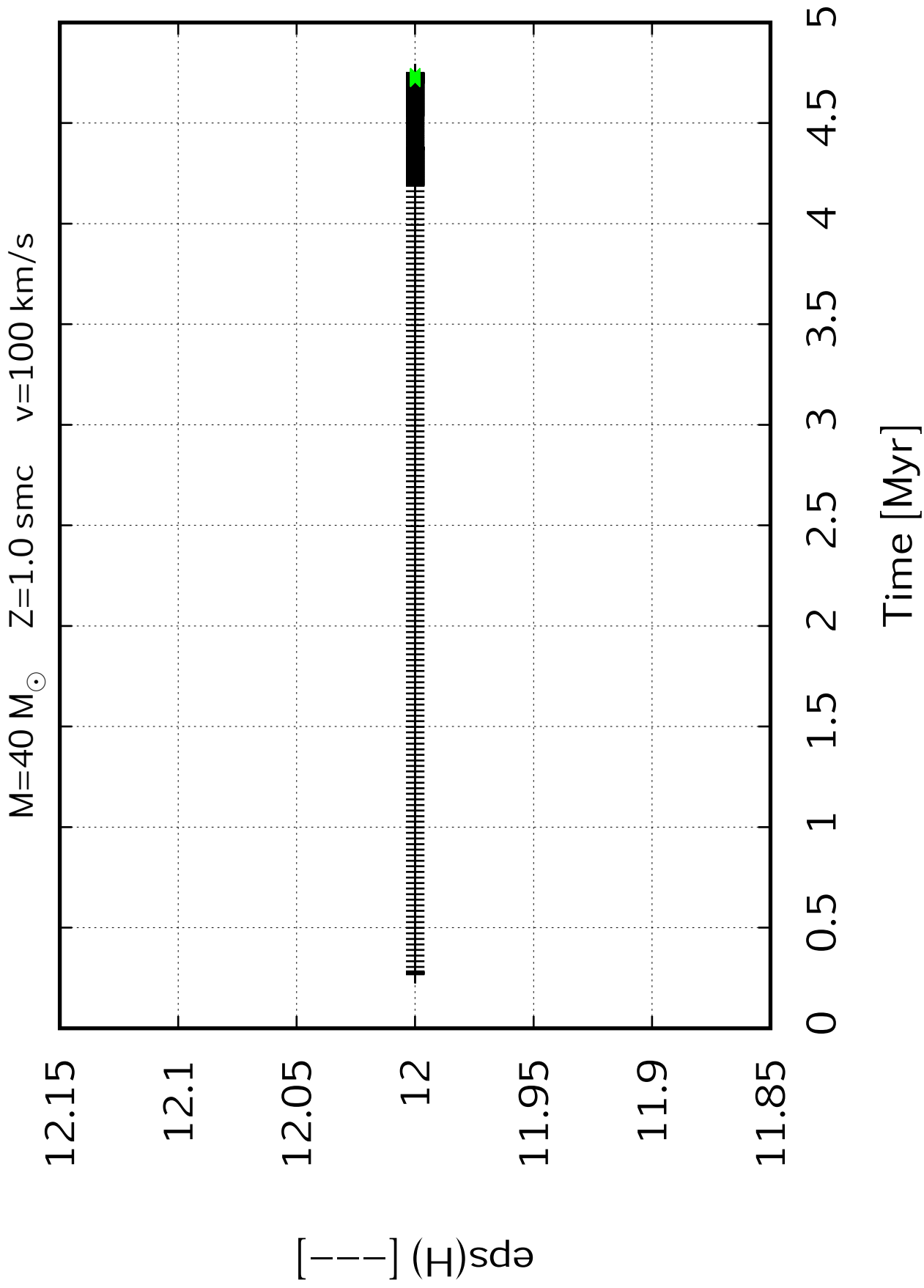
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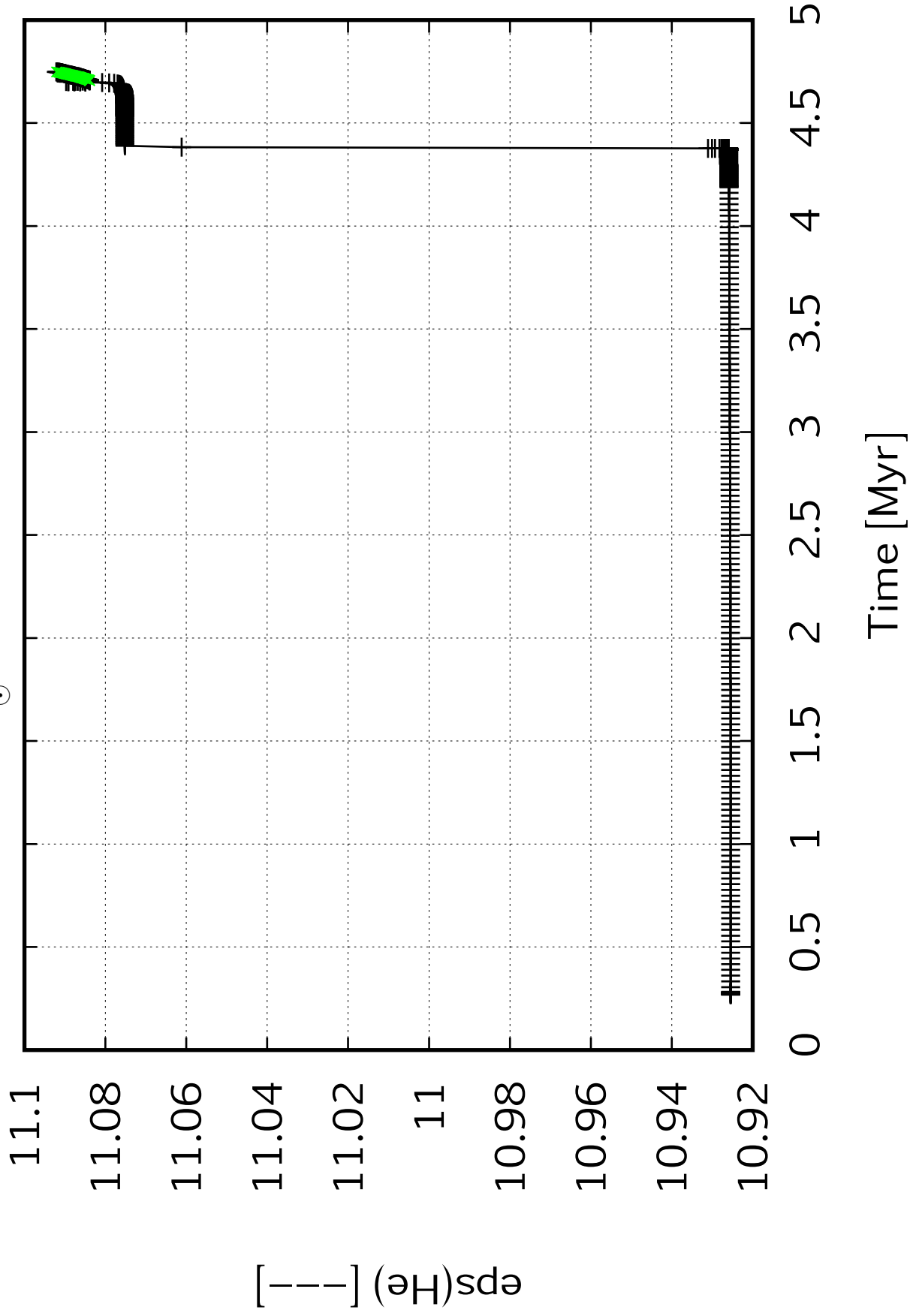
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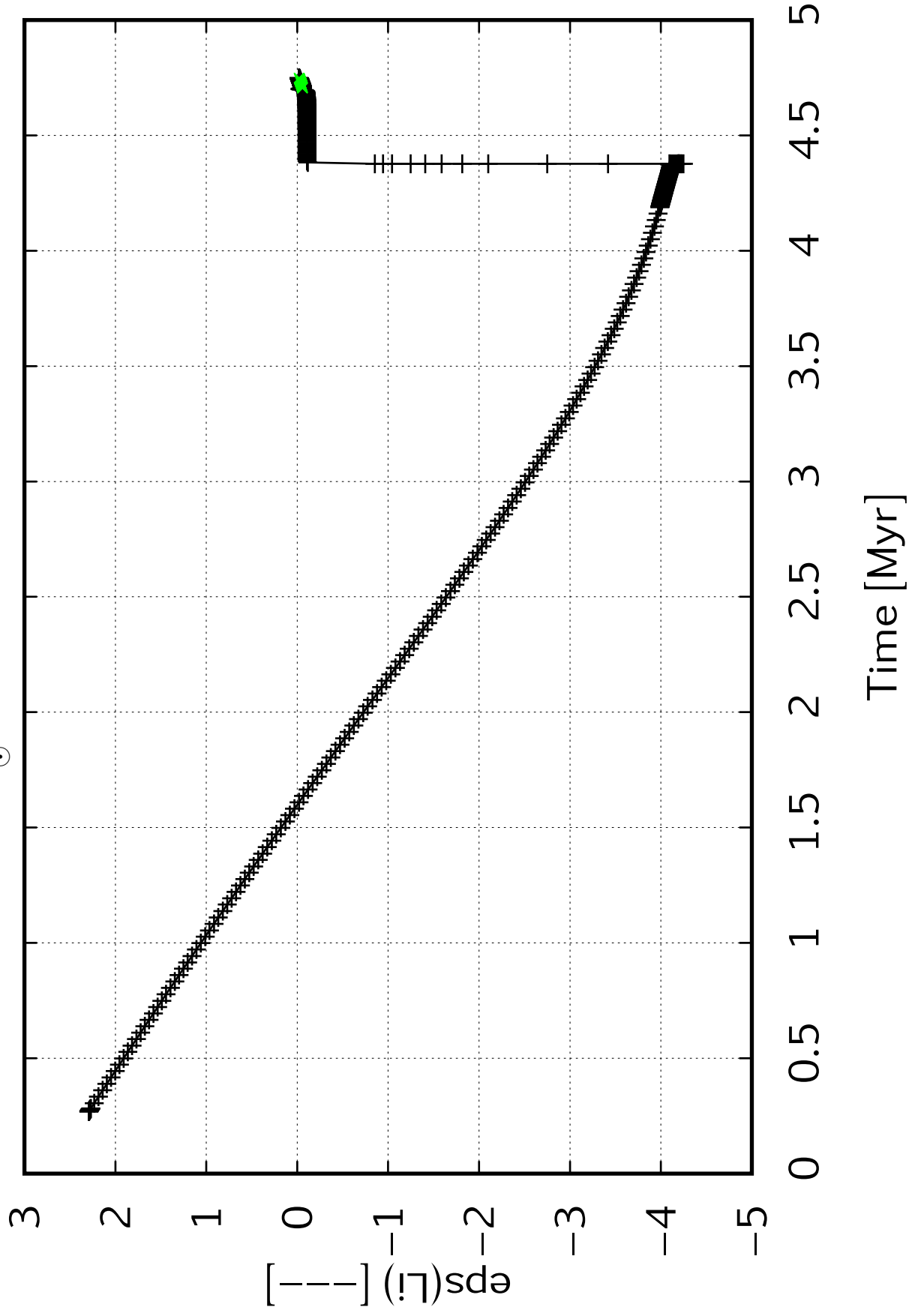




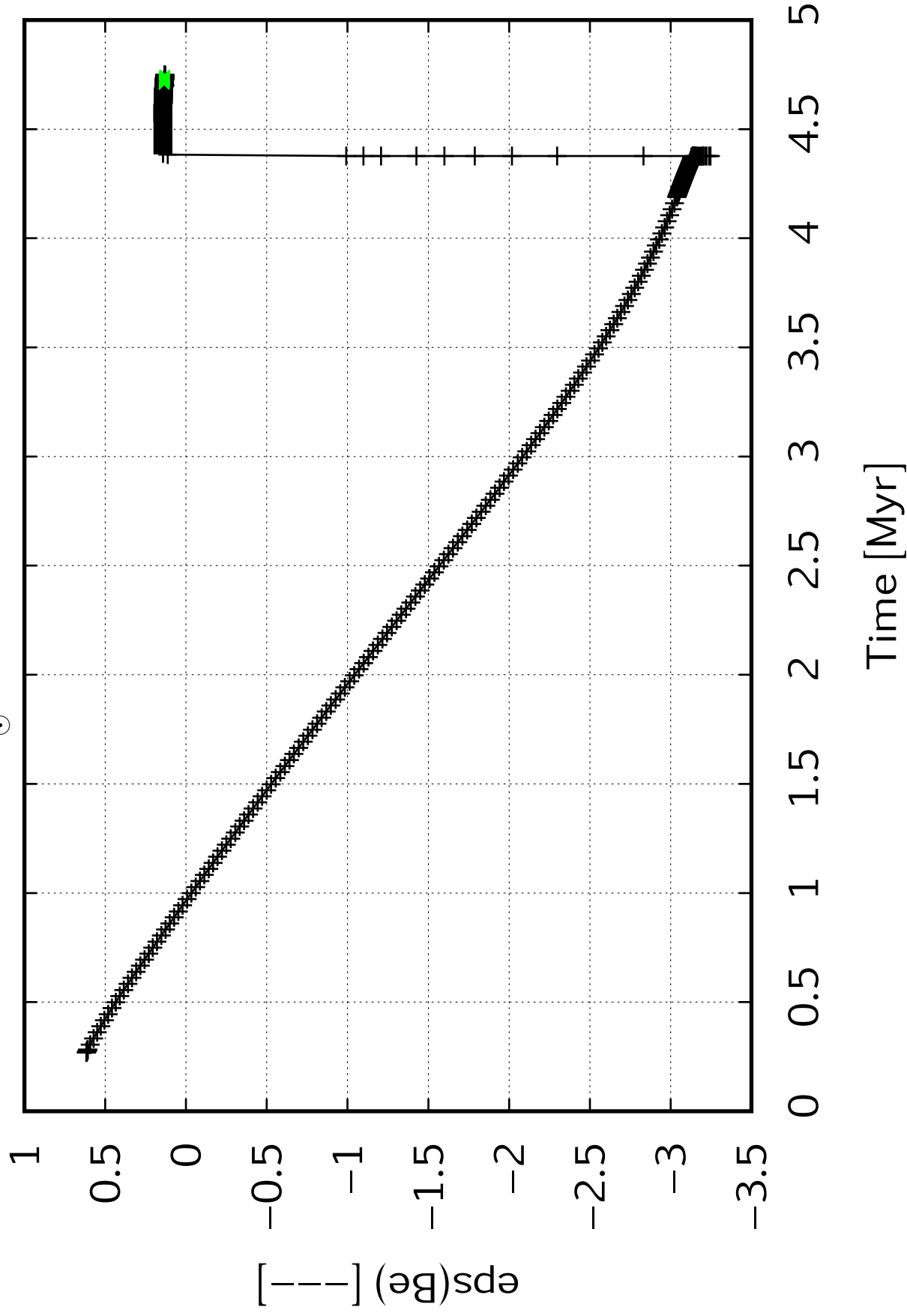
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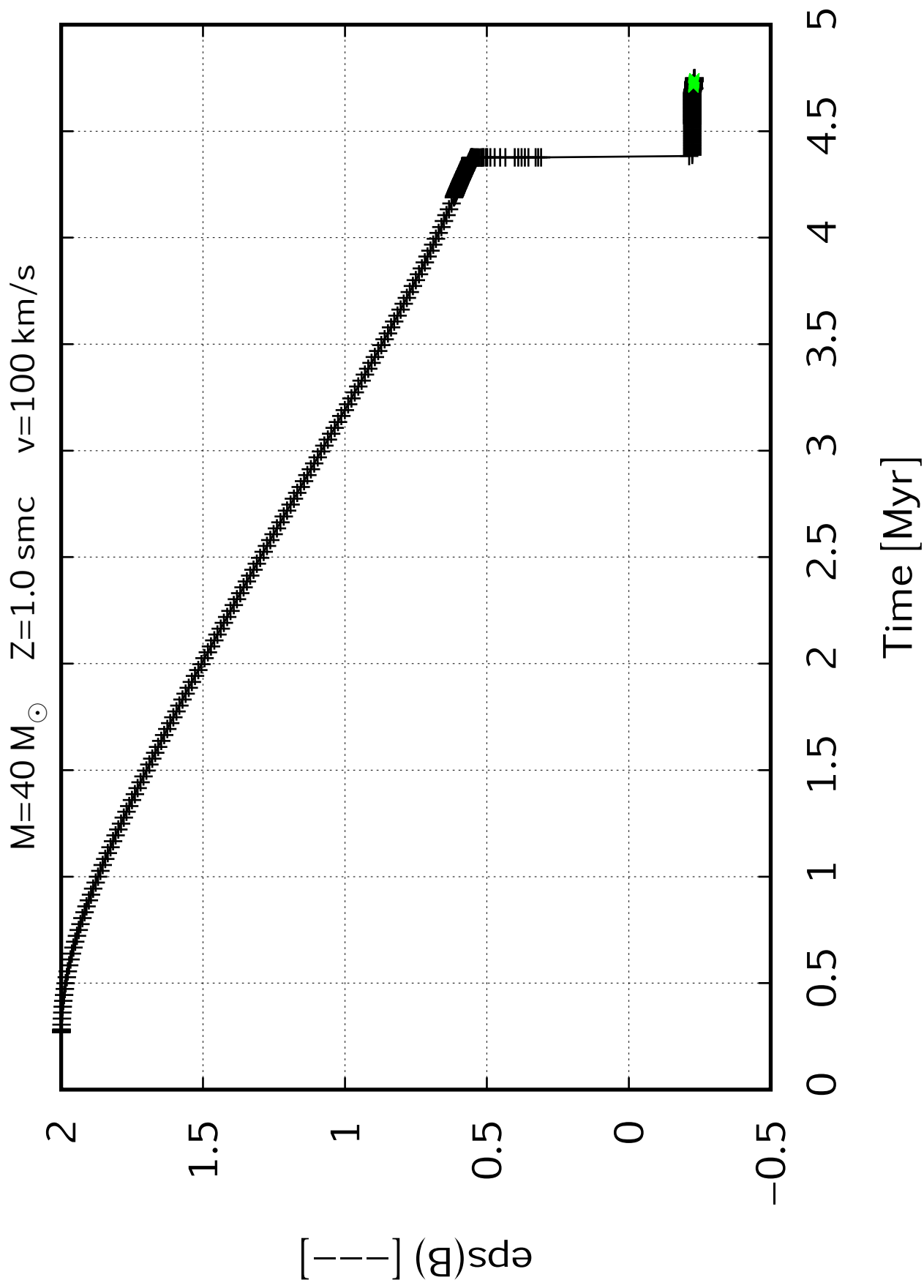


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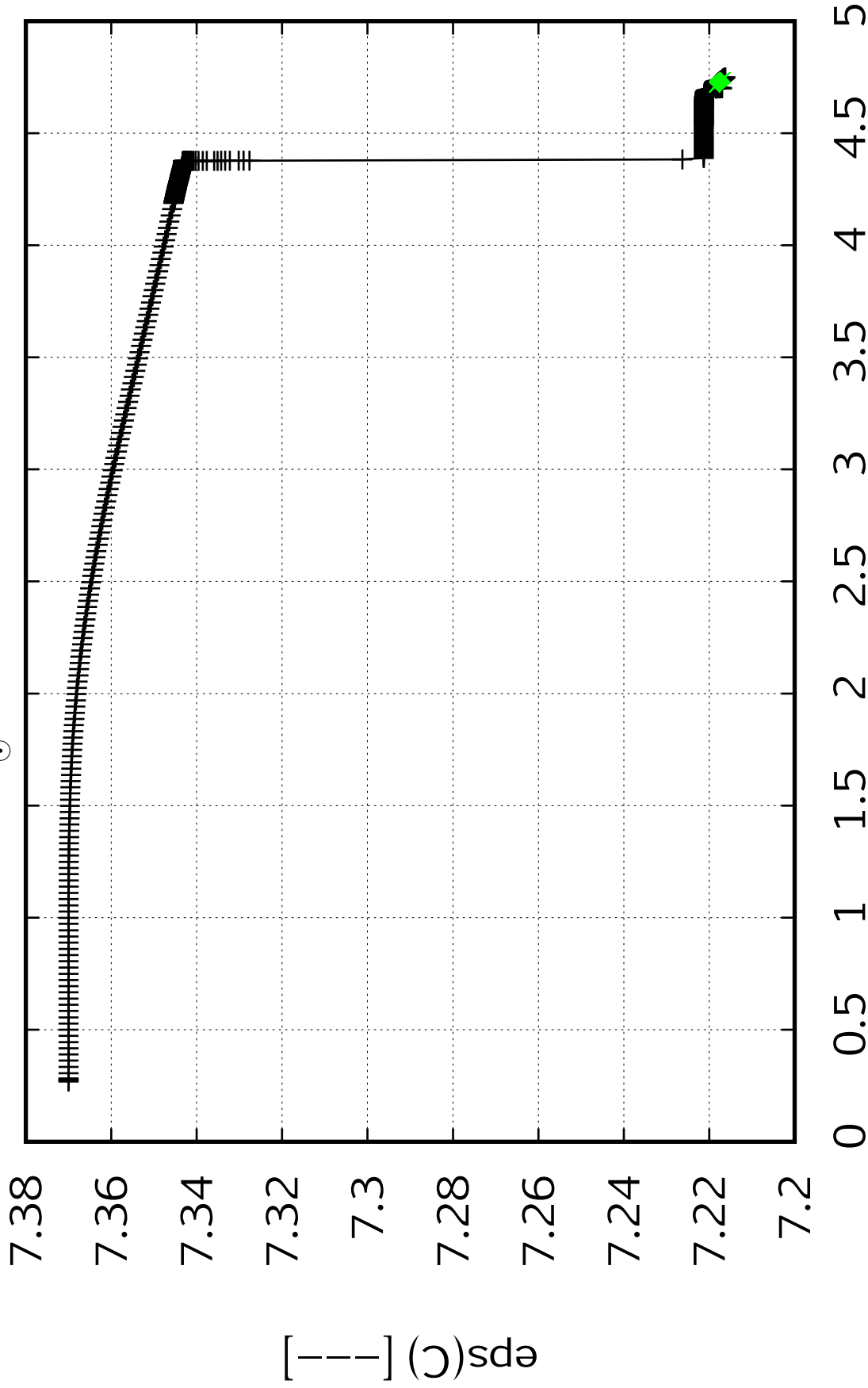


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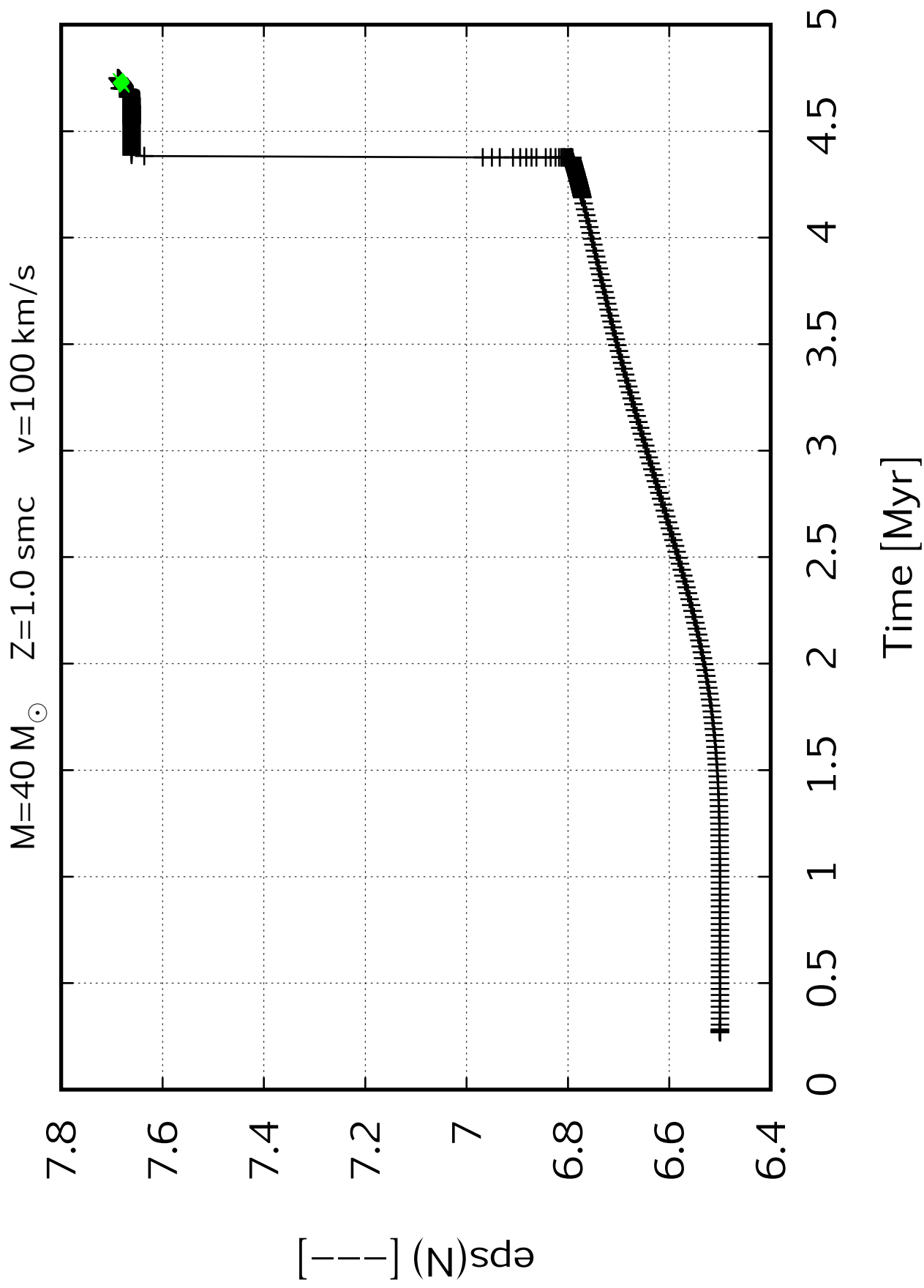


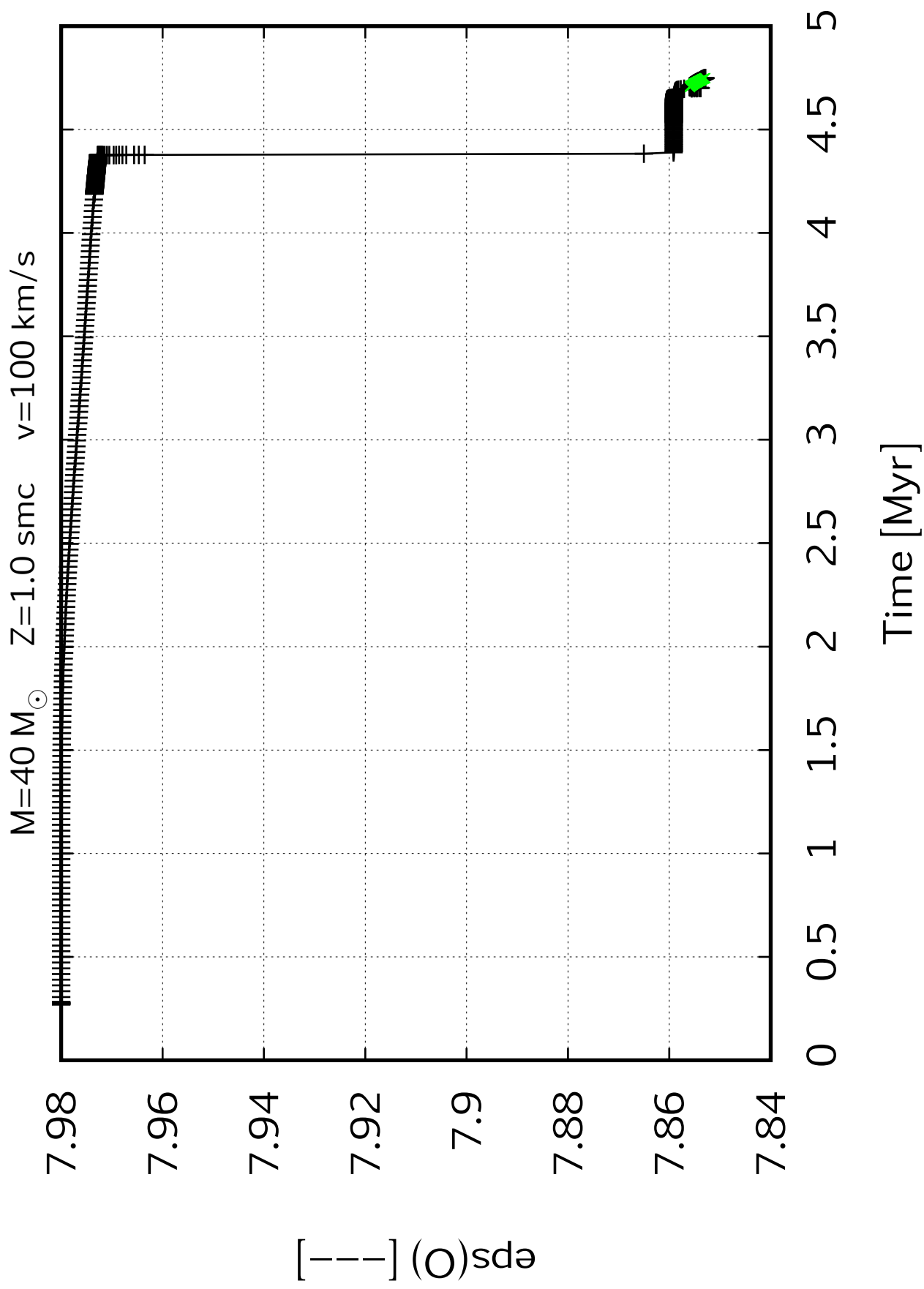


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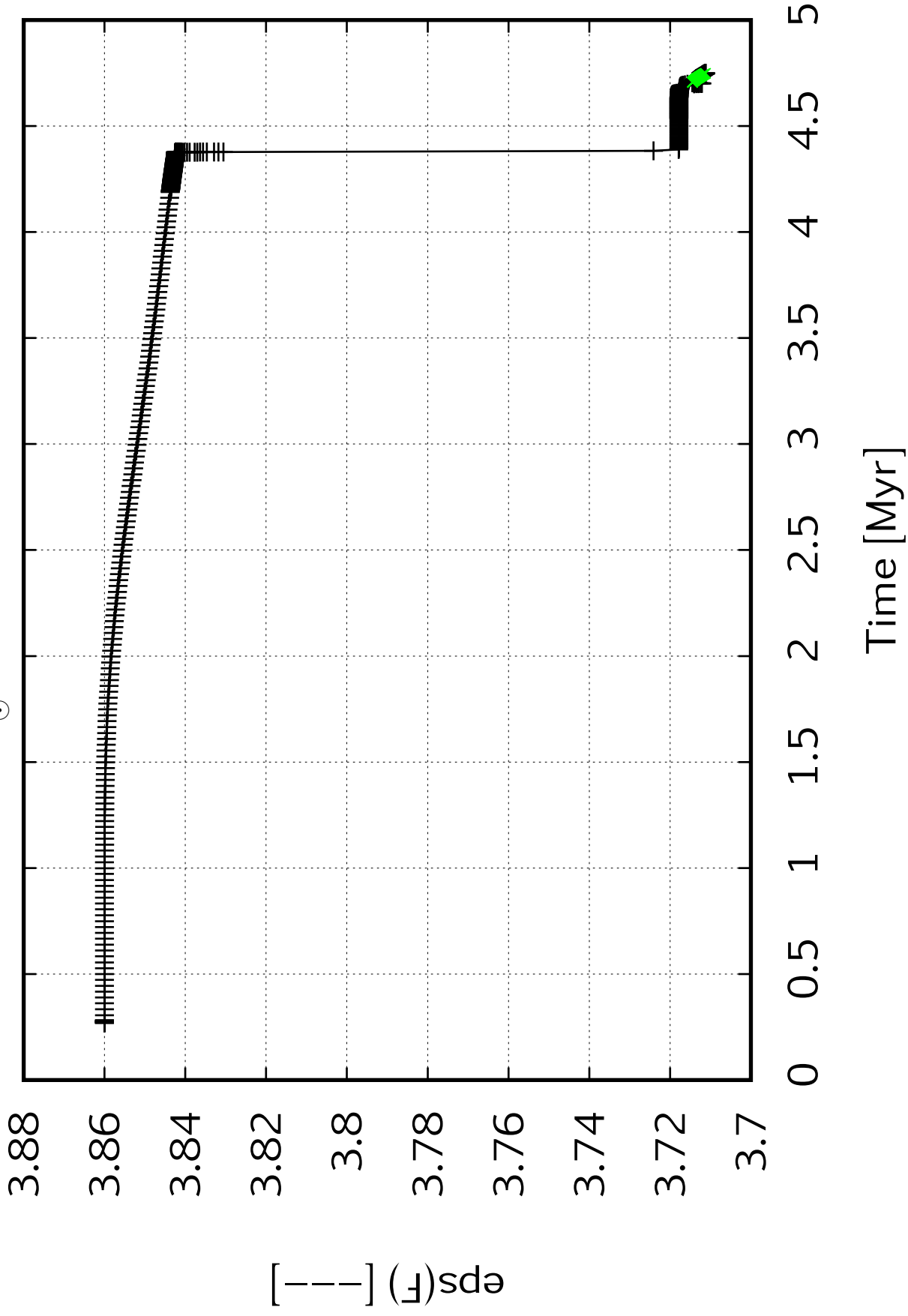


Time [Myr]

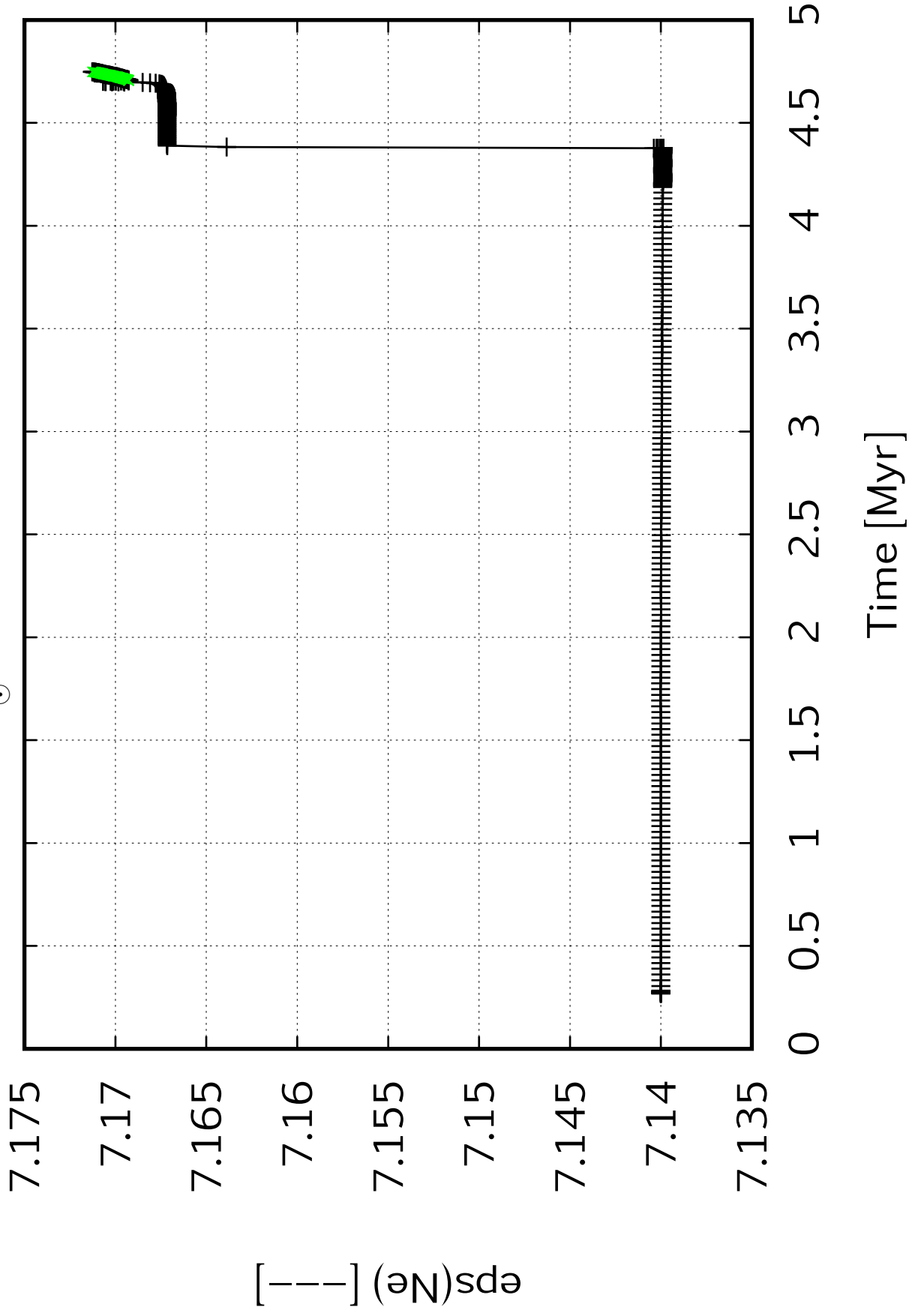




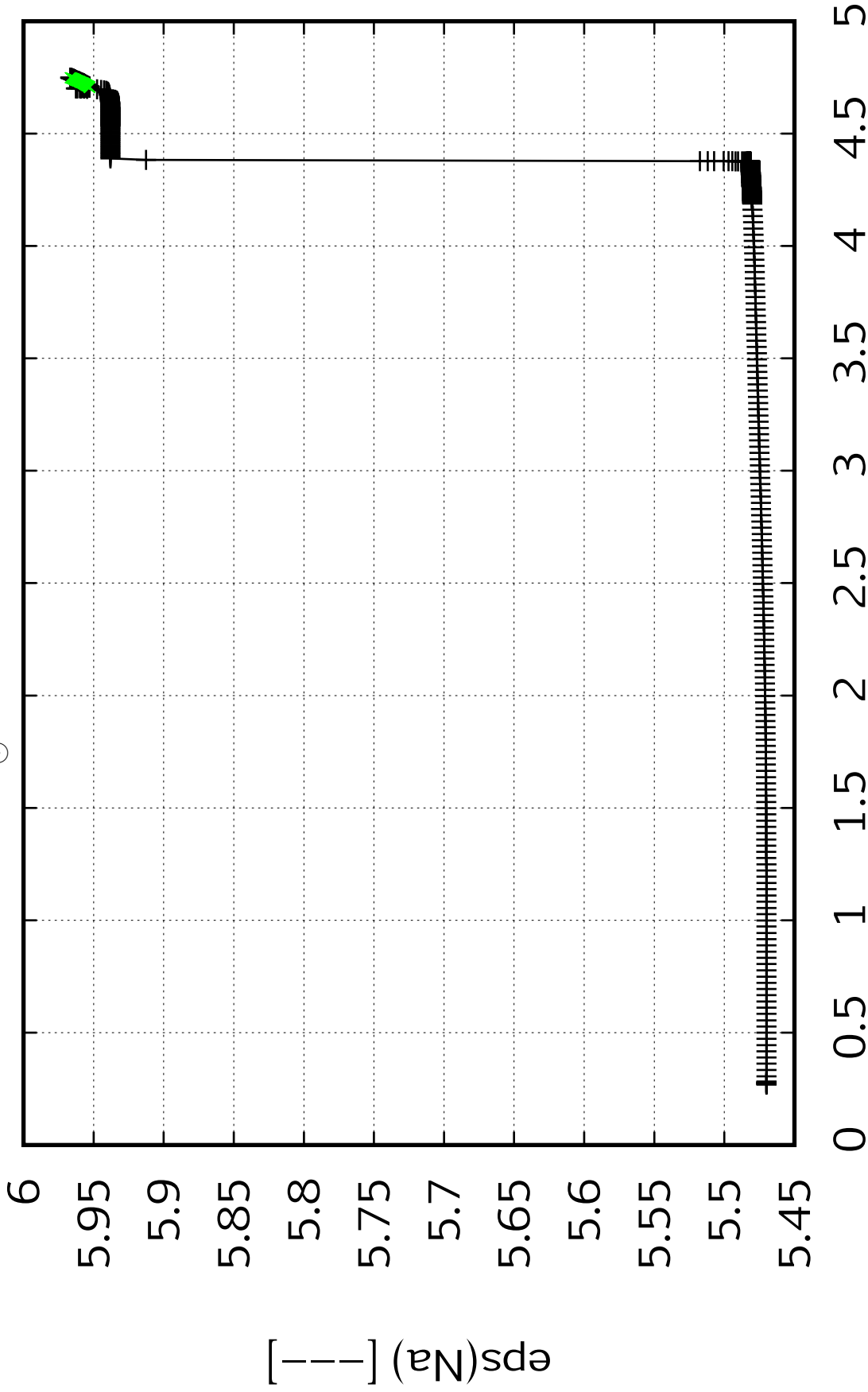
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$M=40\ M_{\odot}$ $Z=1.0\ \text{smc}$ $v=100\ \text{km/s}$

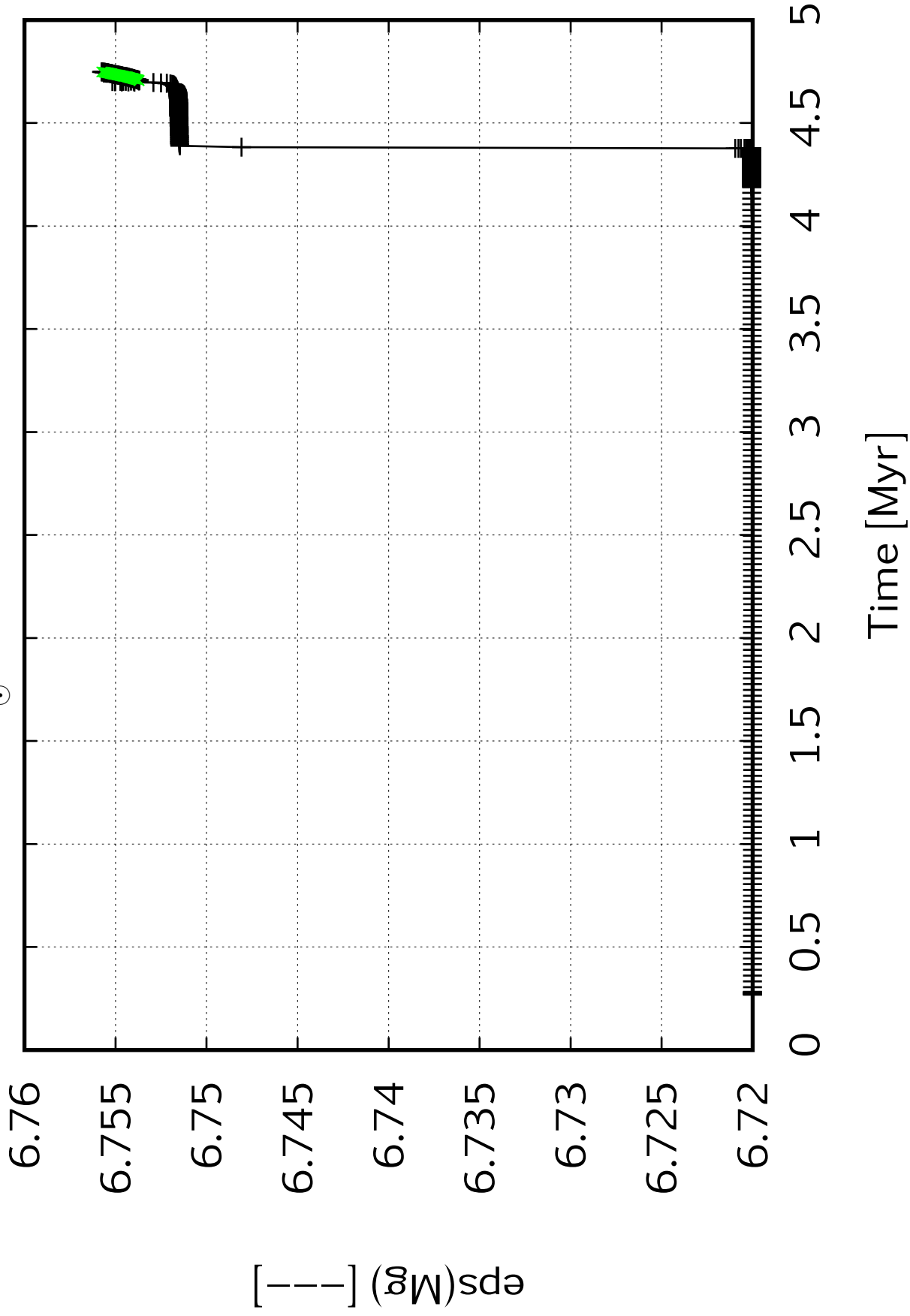


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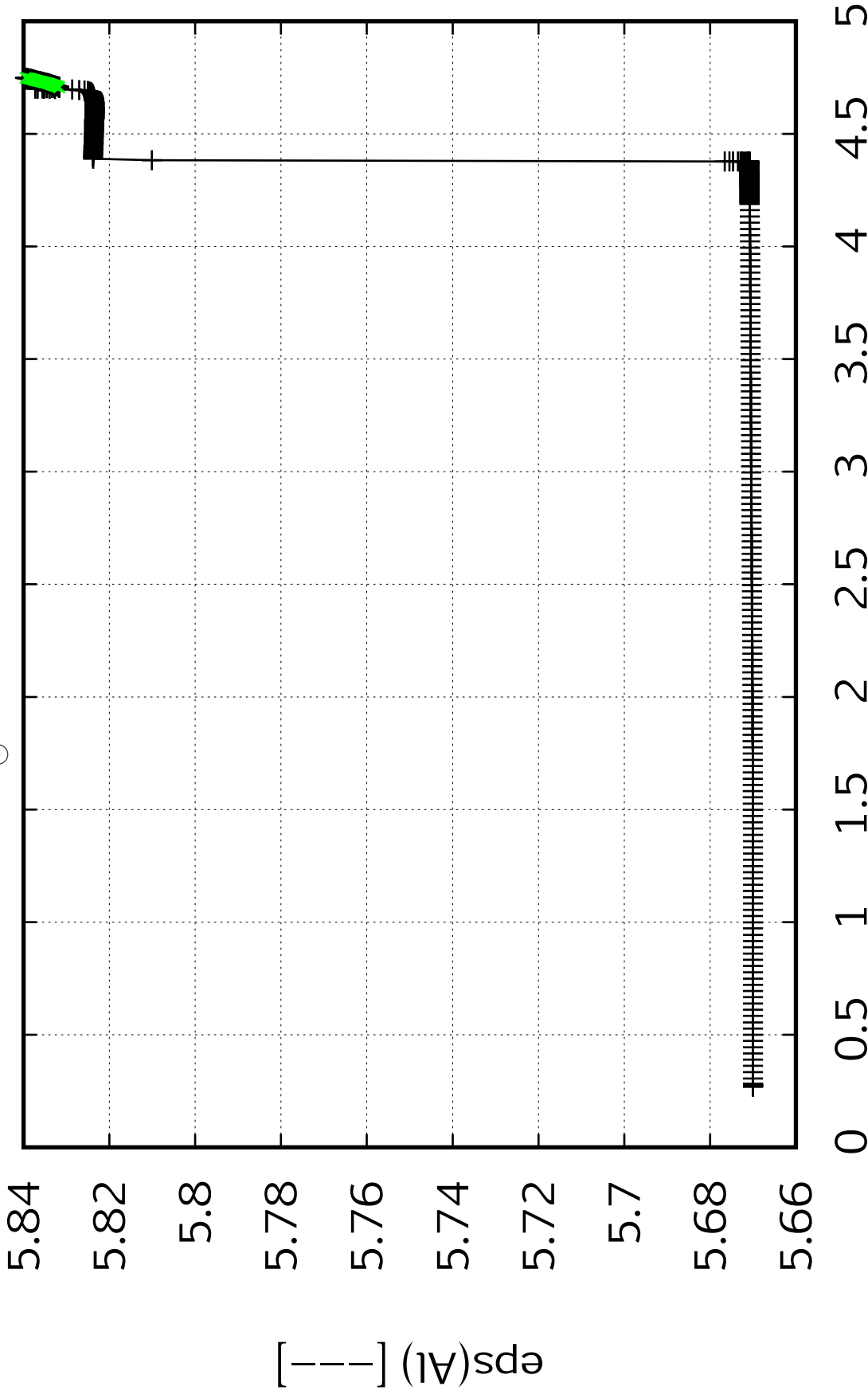


Time [Myr]

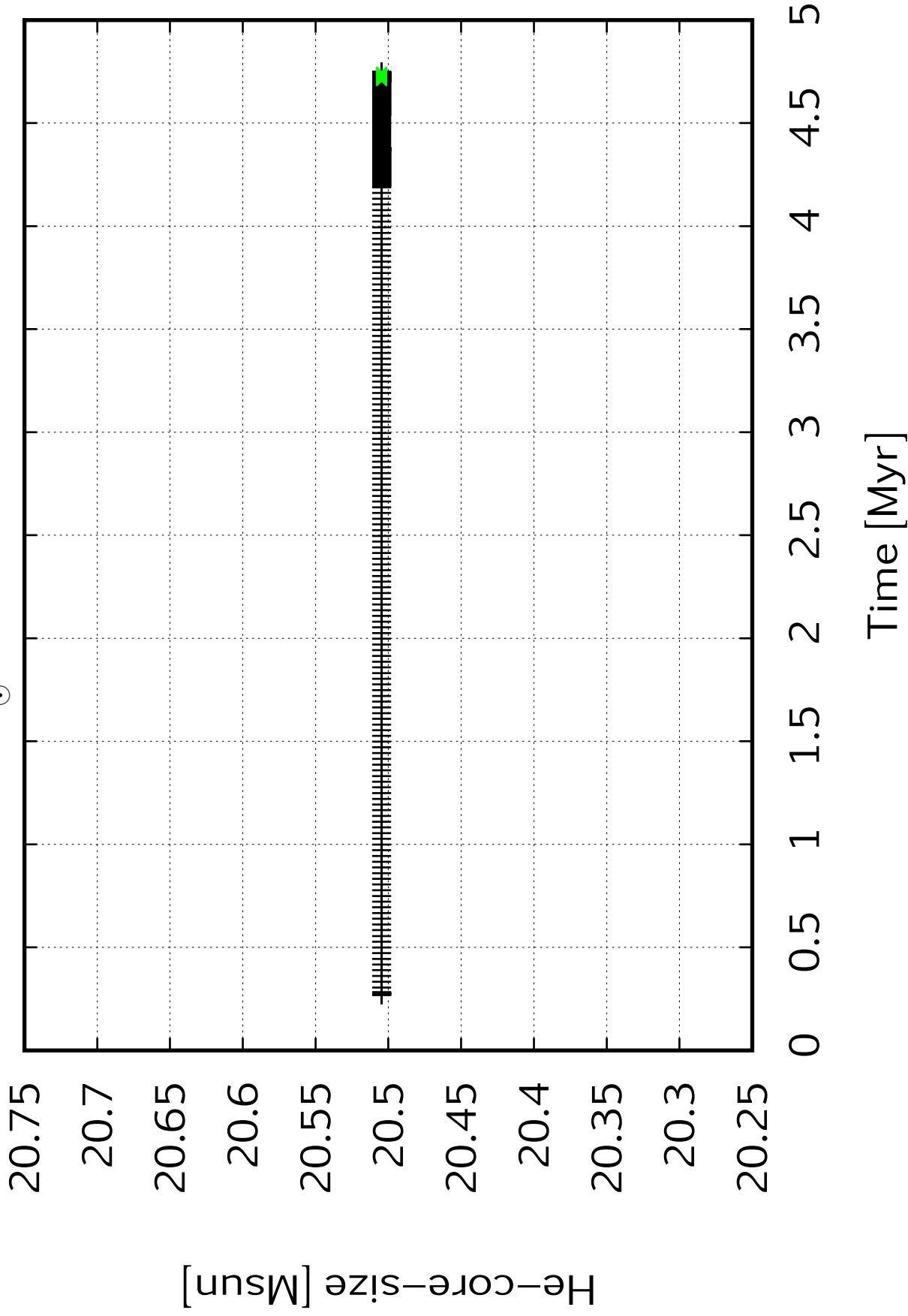
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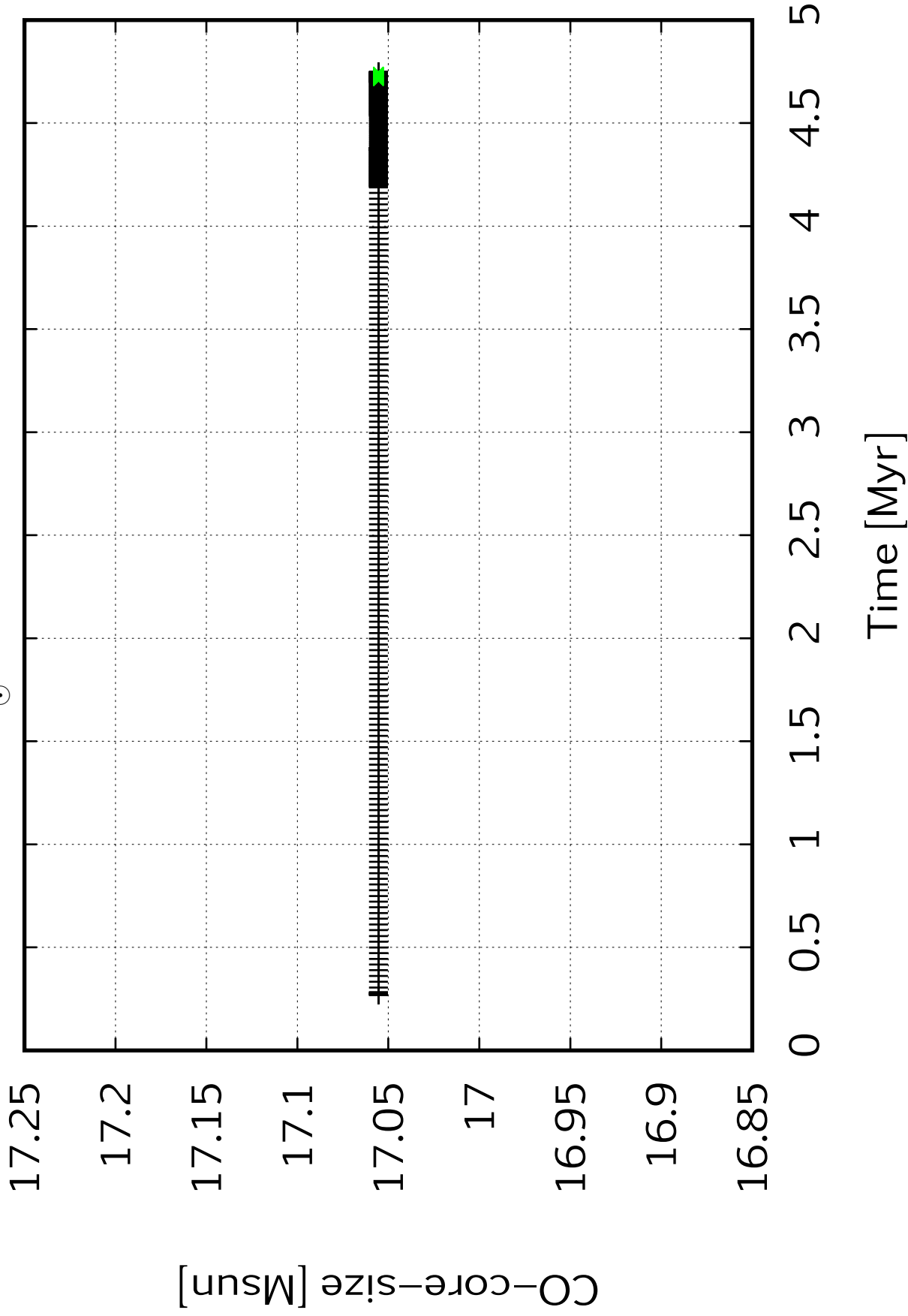
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$M=40\ M_{\odot}$ $Z=1.0\ \text{smc}$ $v=100\ \text{km/s}$



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

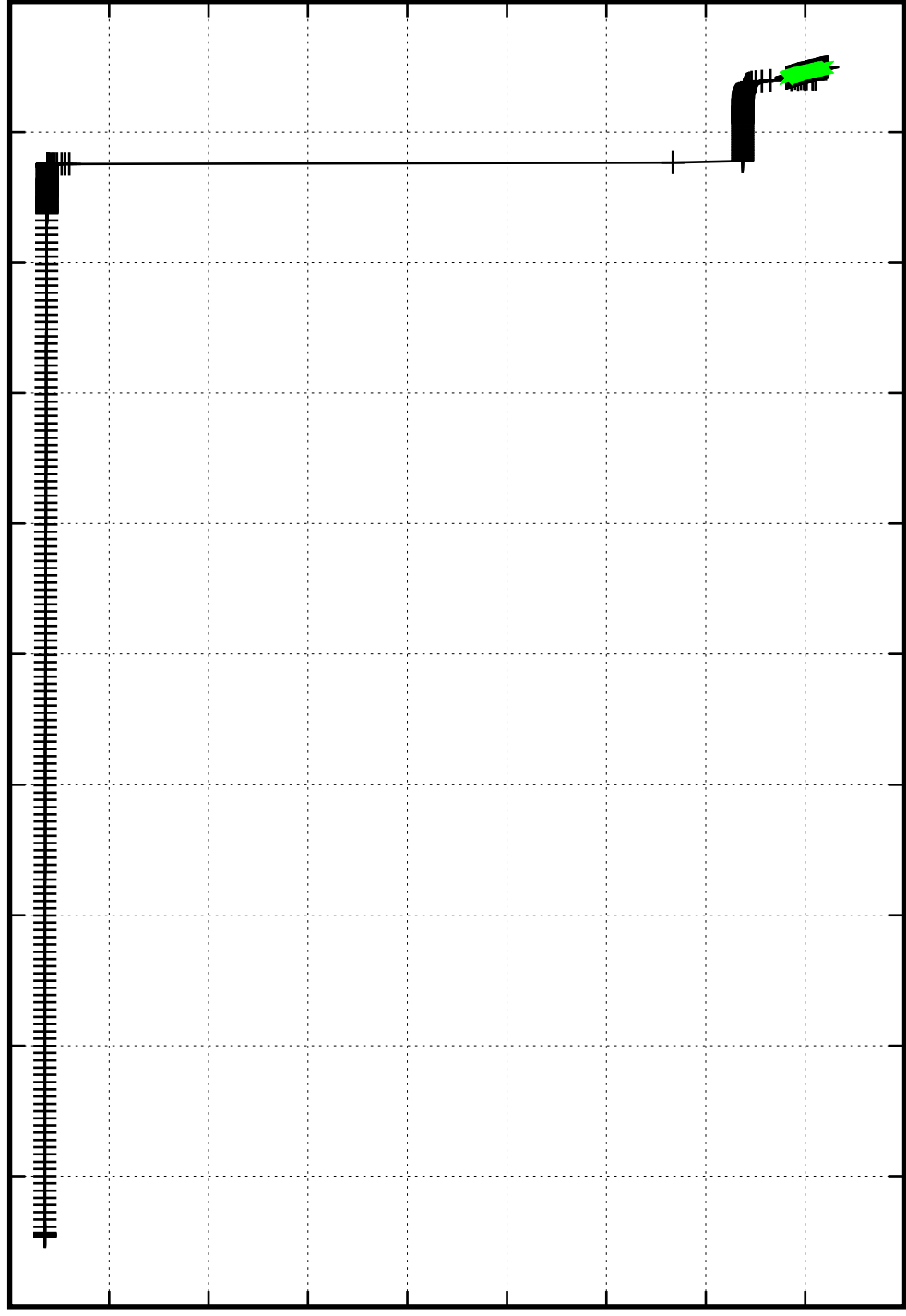


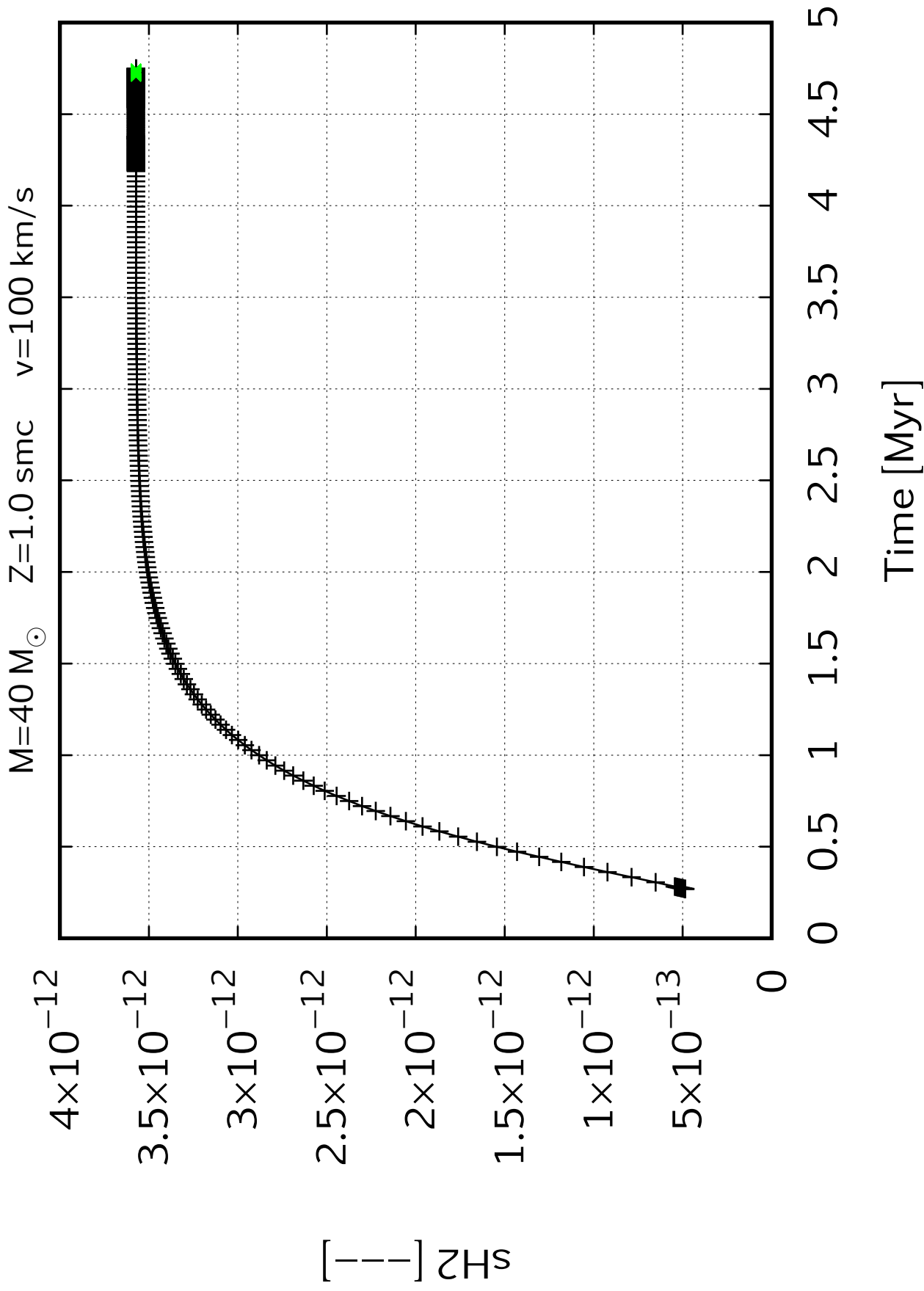
$M=40\ M_{\odot}$ $Z=1.0\ \text{smc}$ $v=100\ \text{km/s}$

$[\text{---}]_{\text{H}\beta}$

0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

Time [Myr]





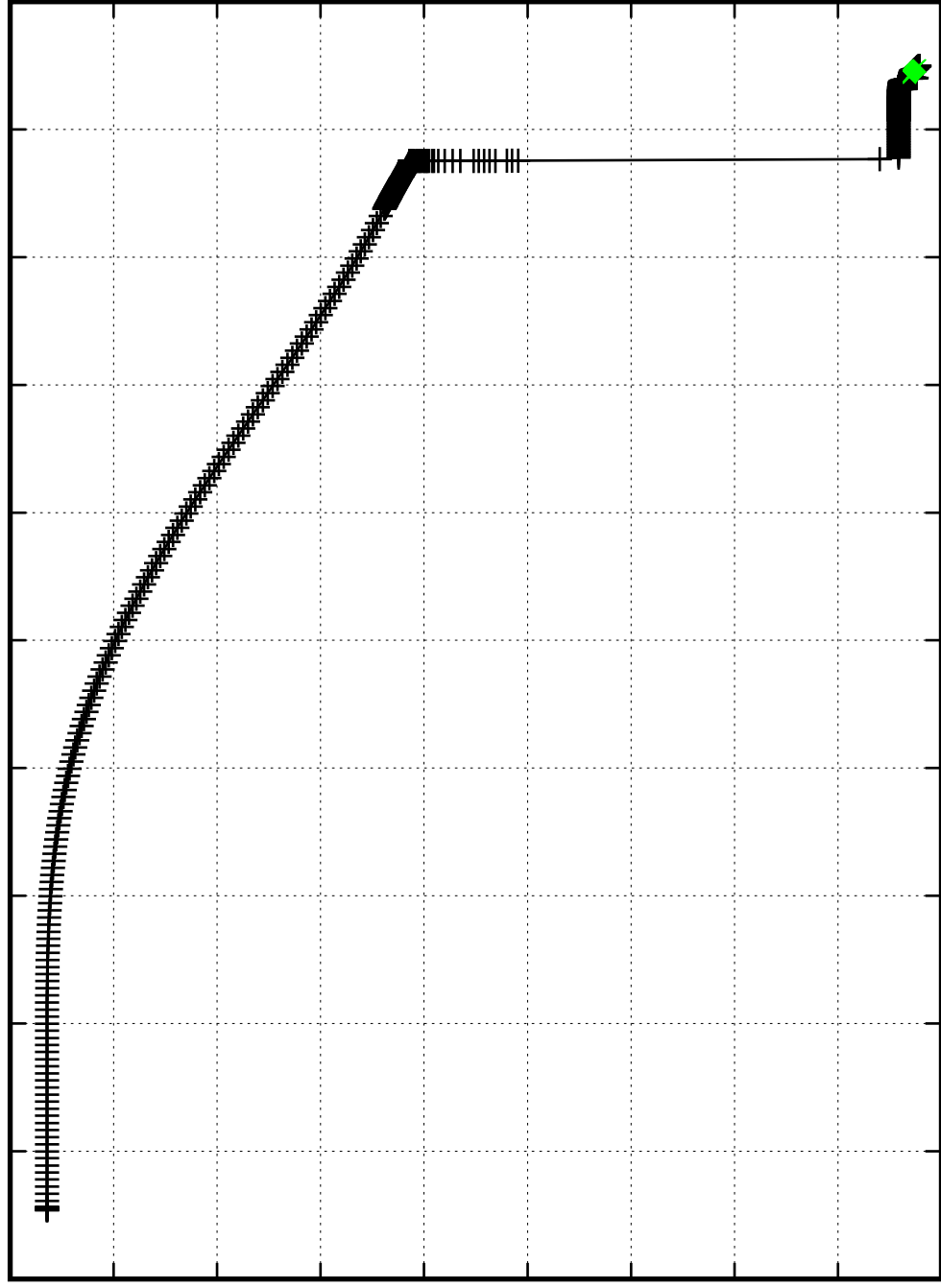
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$[\text{He3}]$

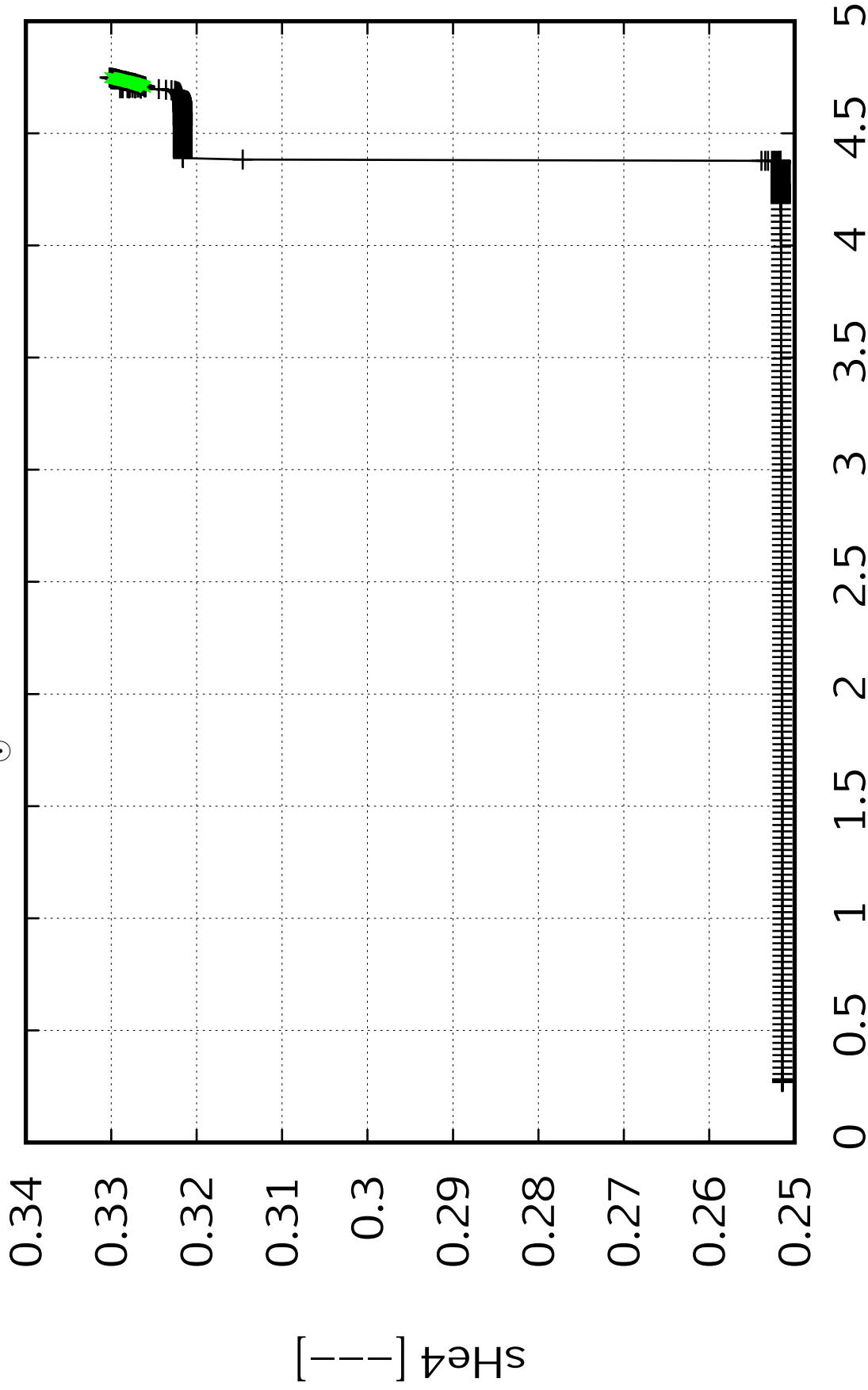
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0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

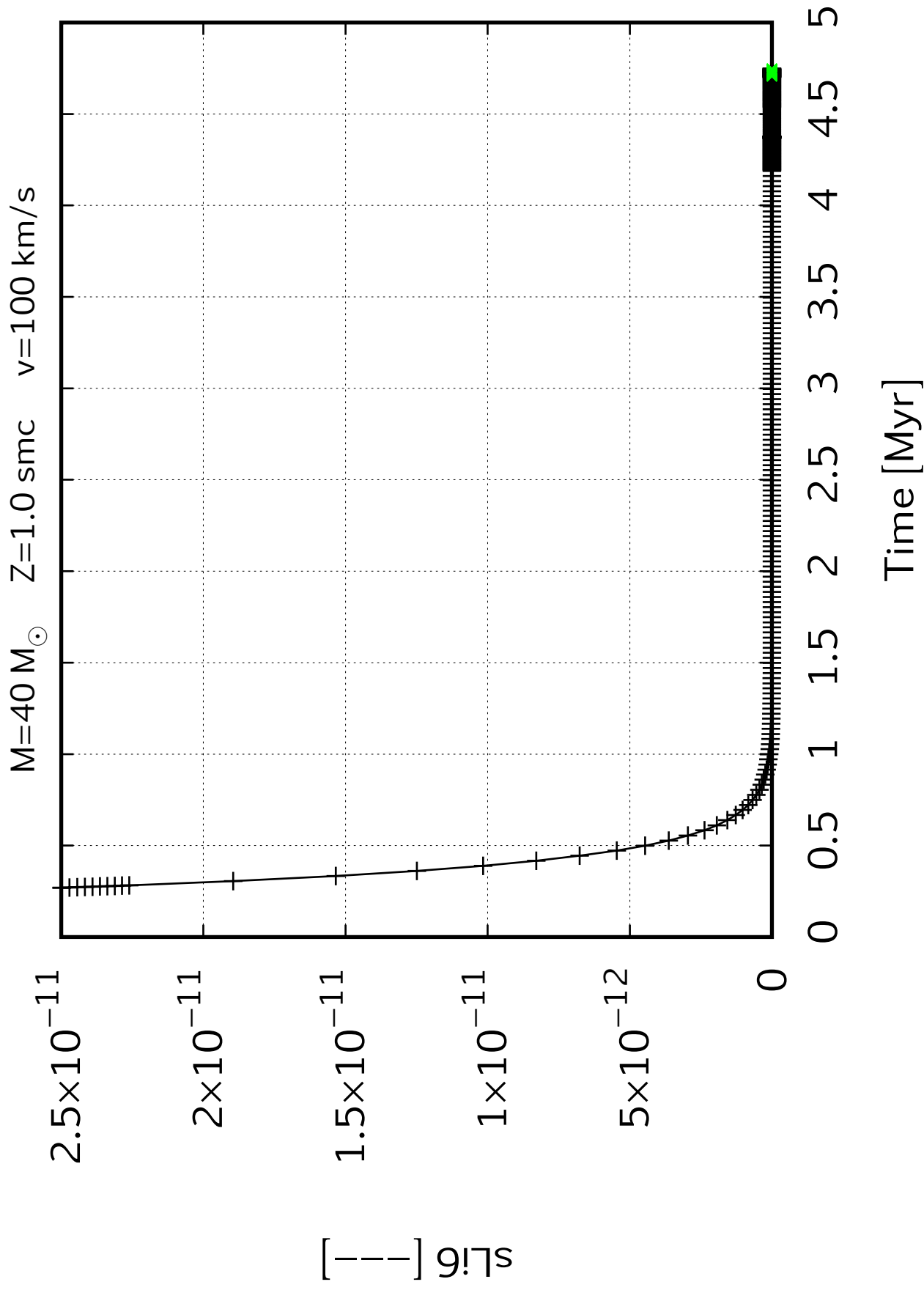
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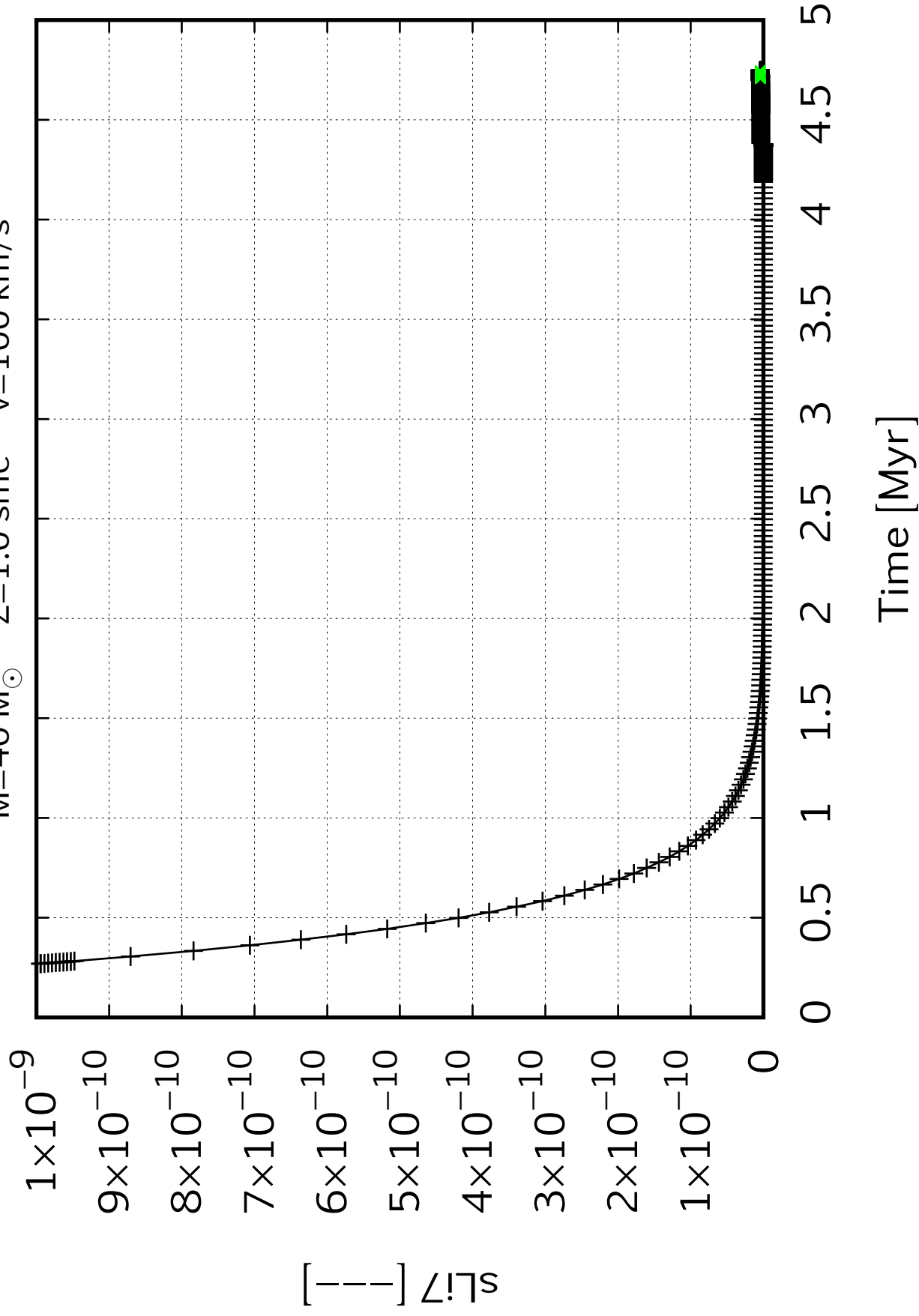
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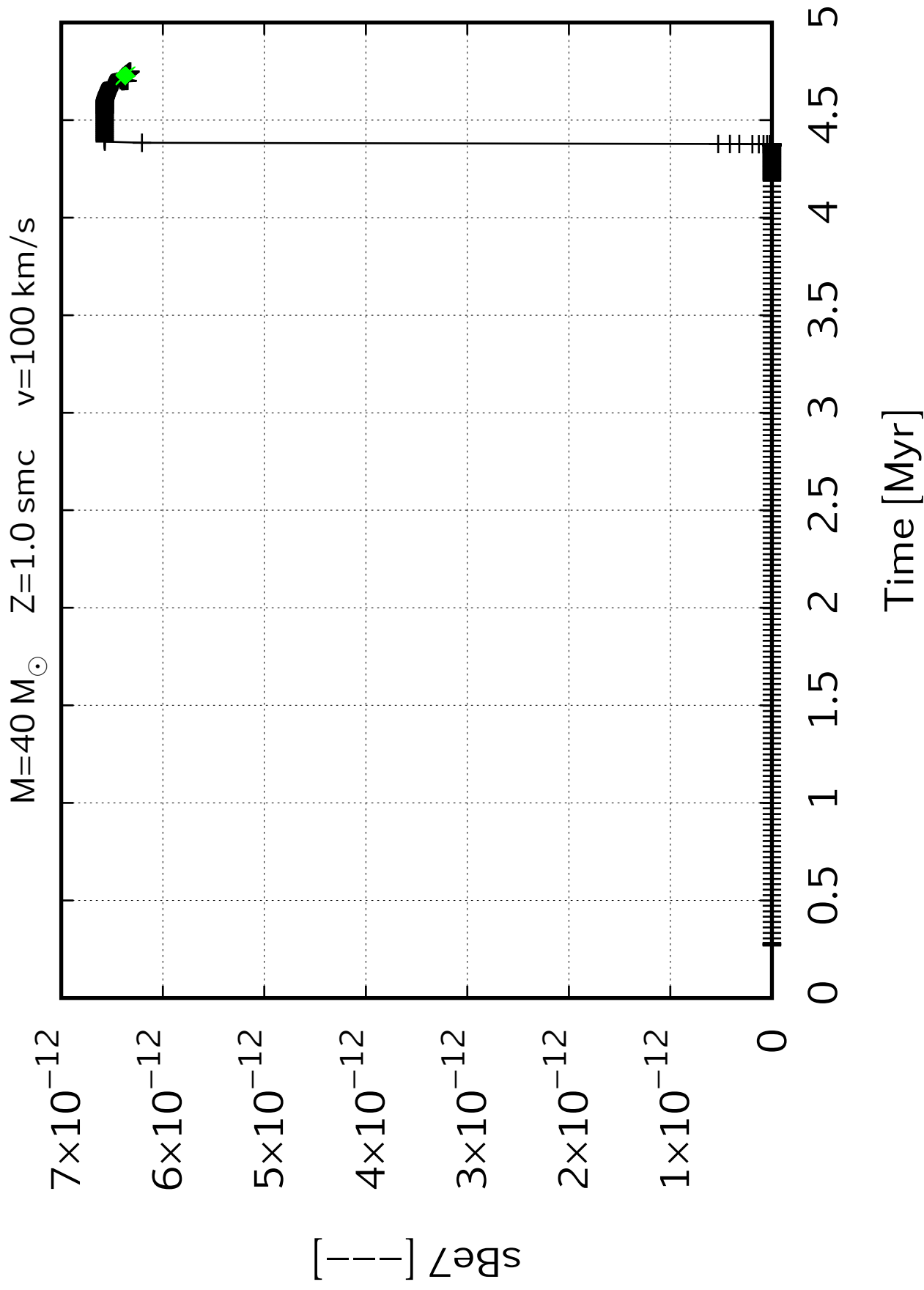


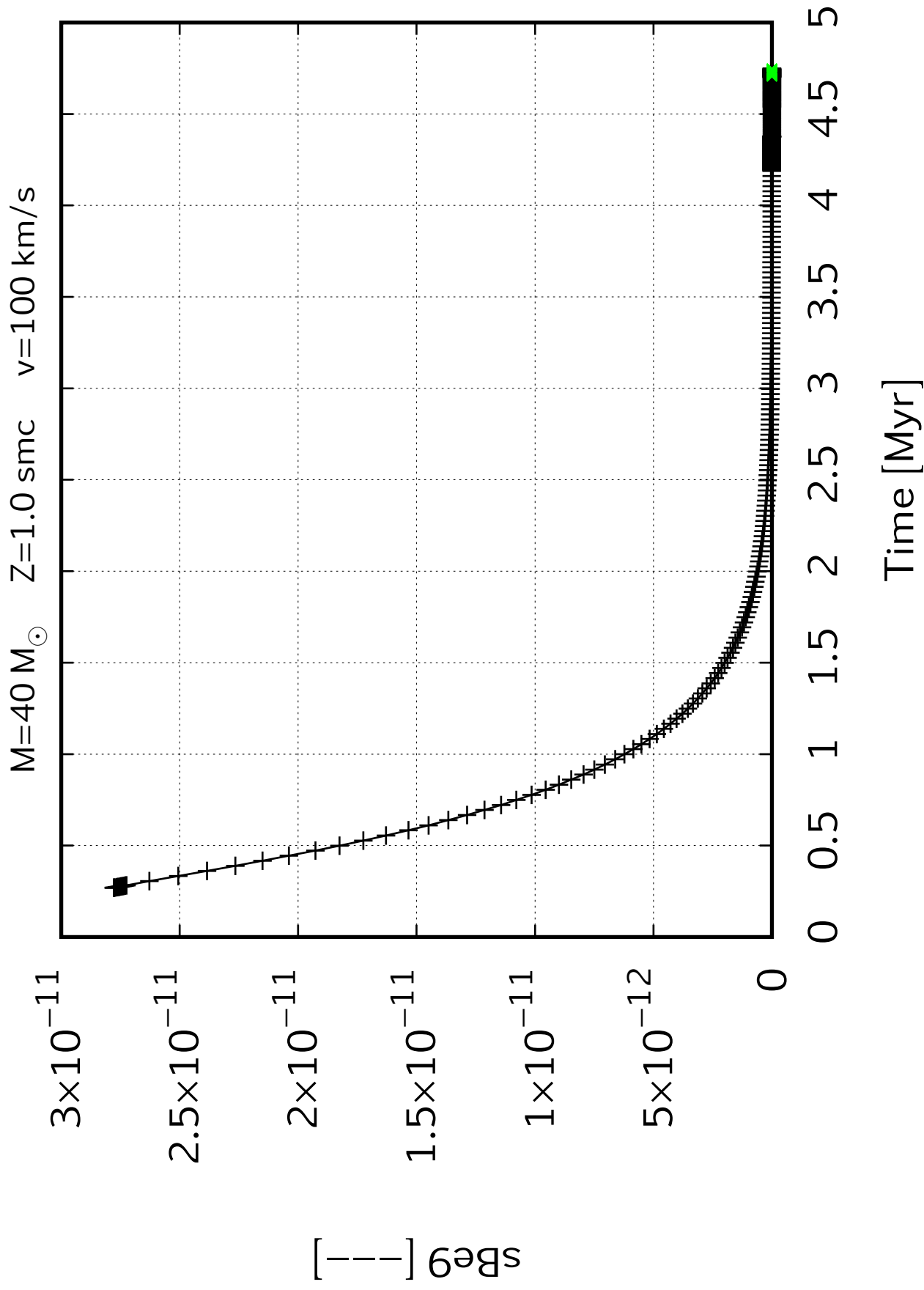
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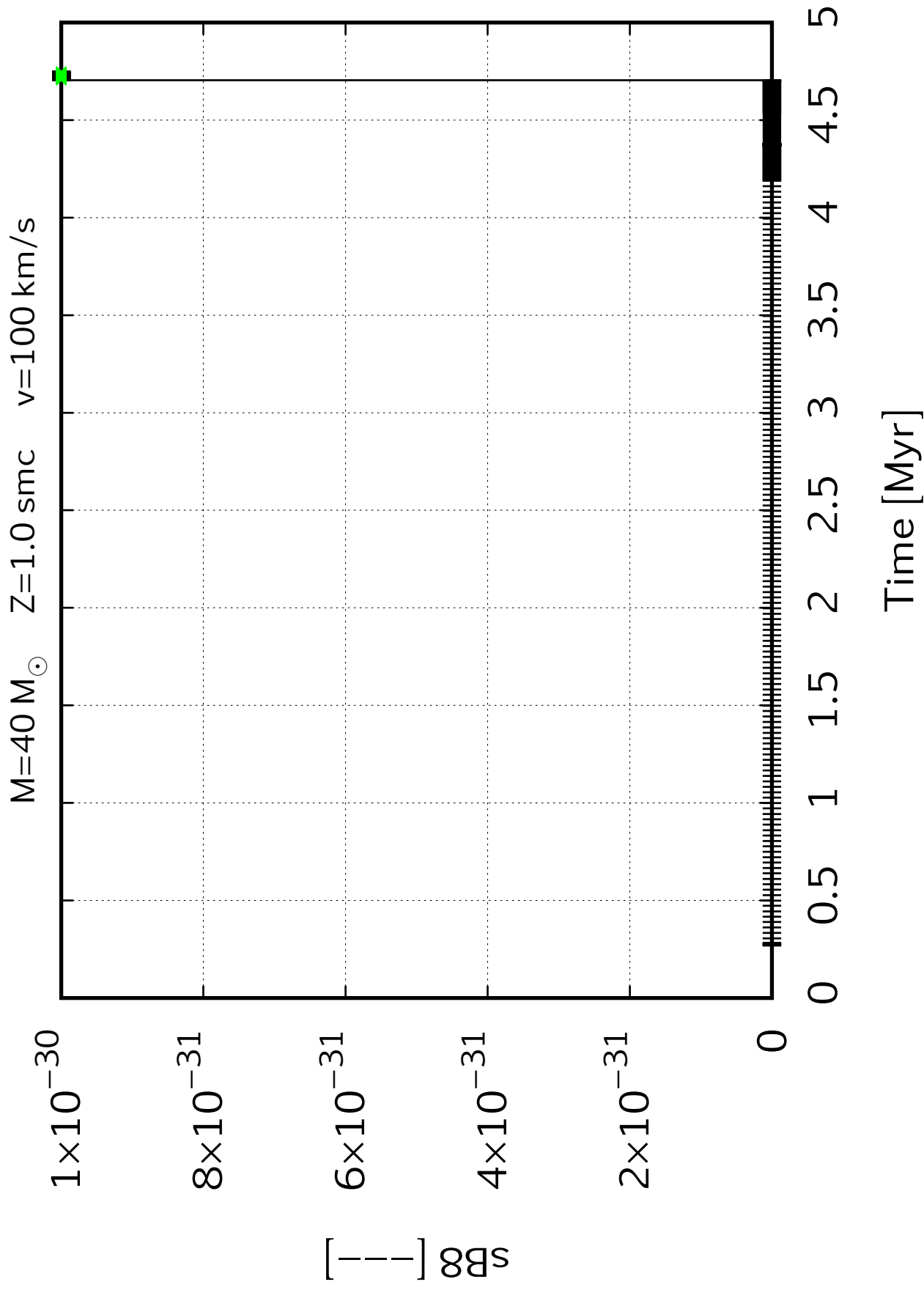


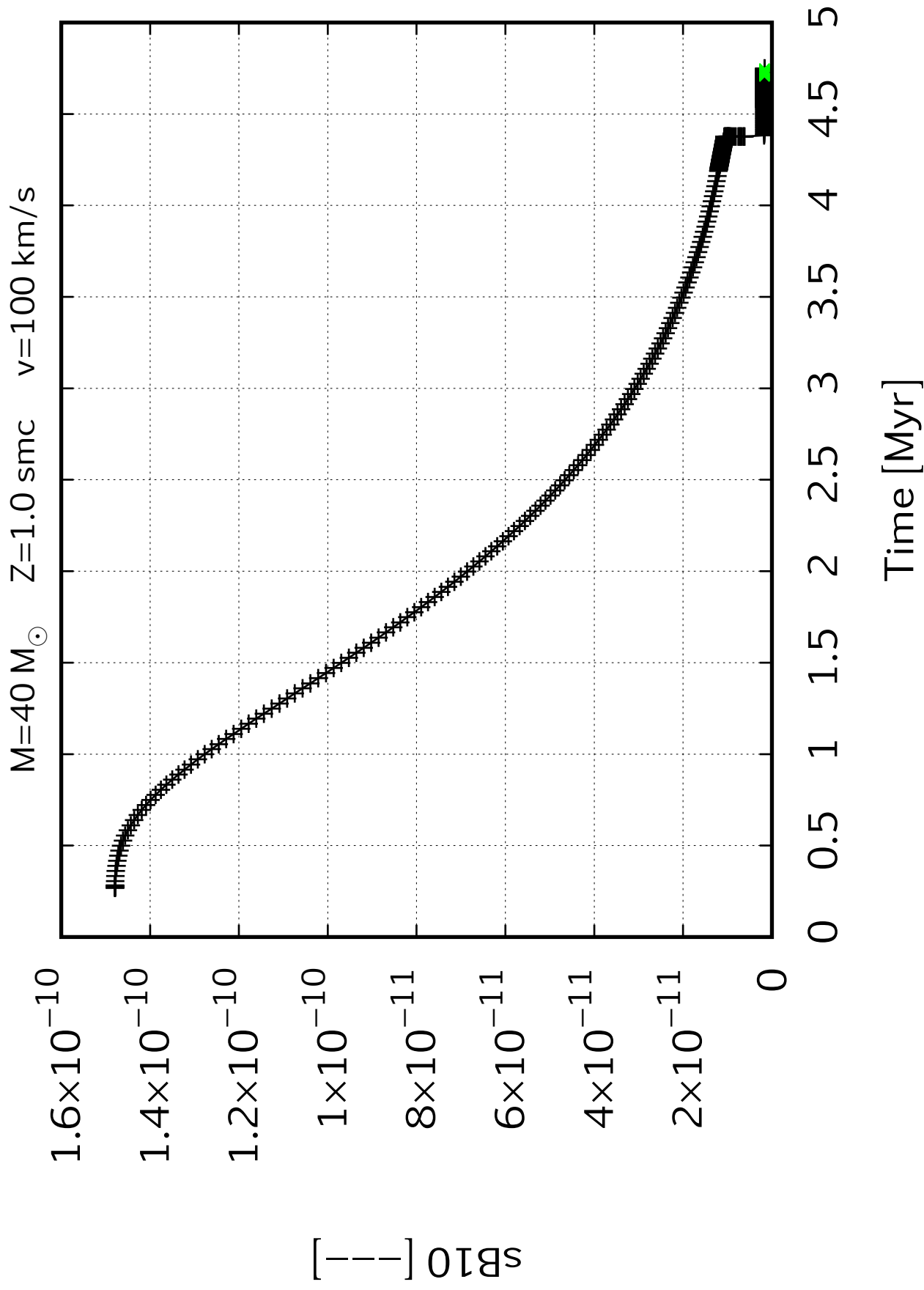
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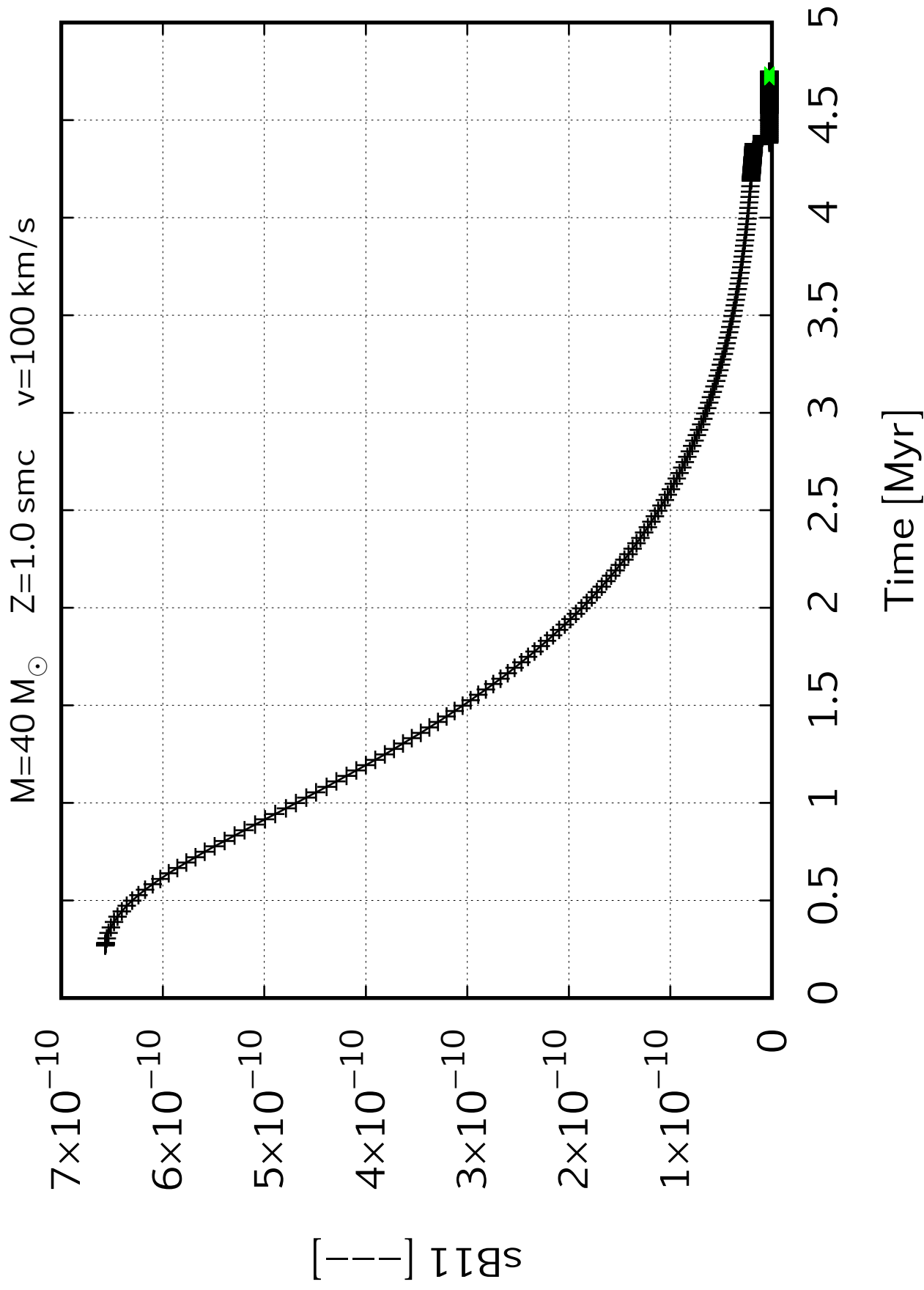


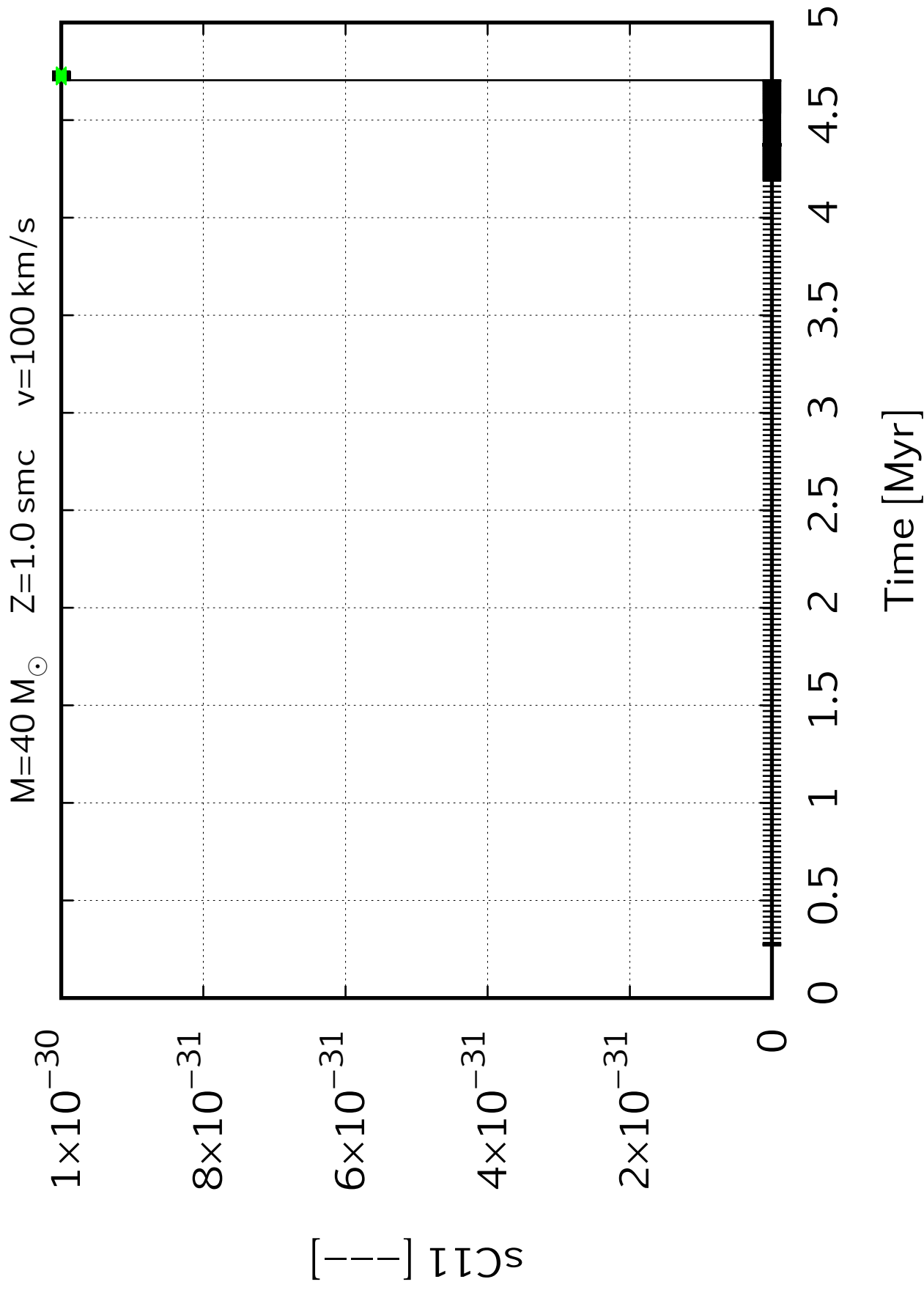




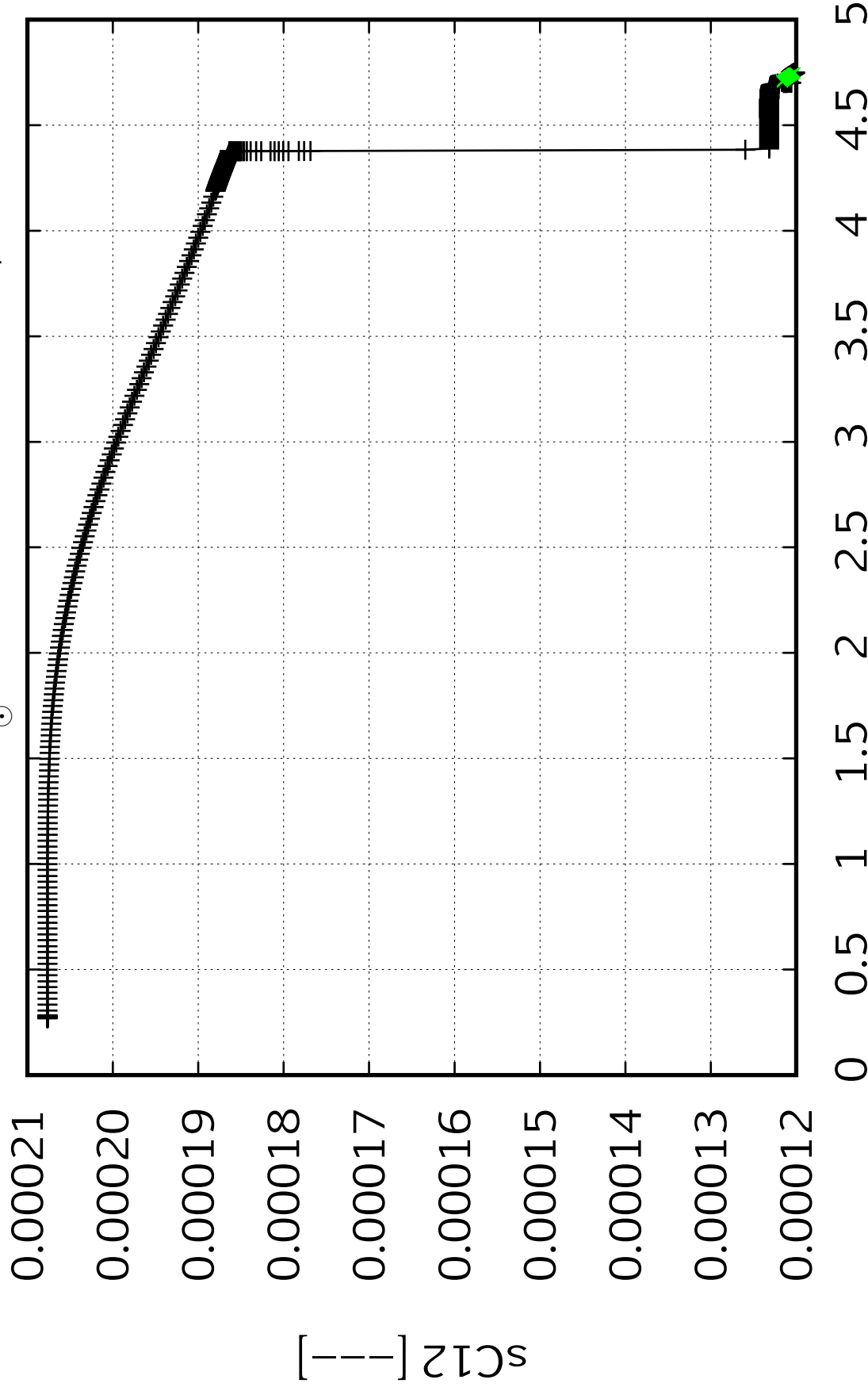




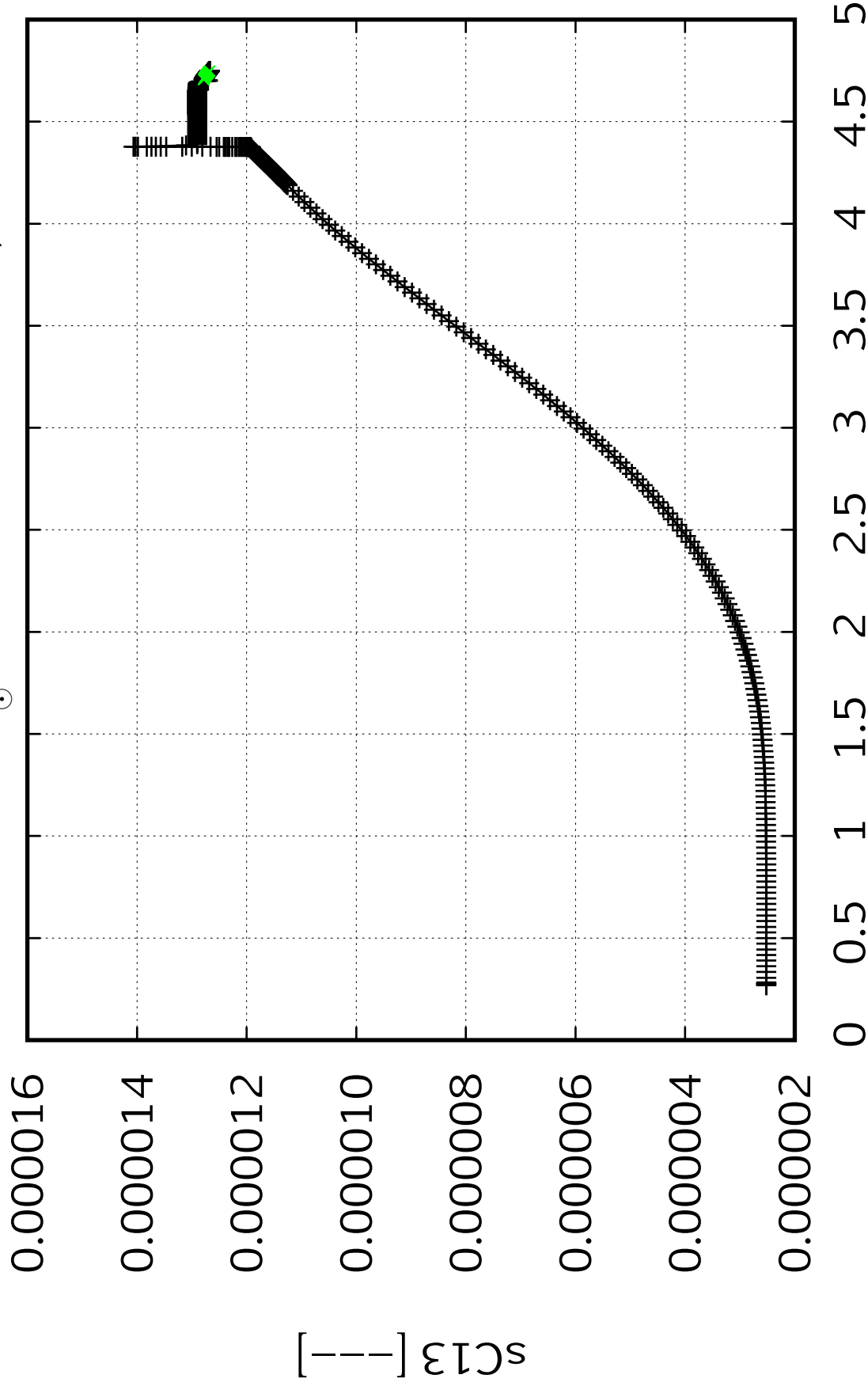


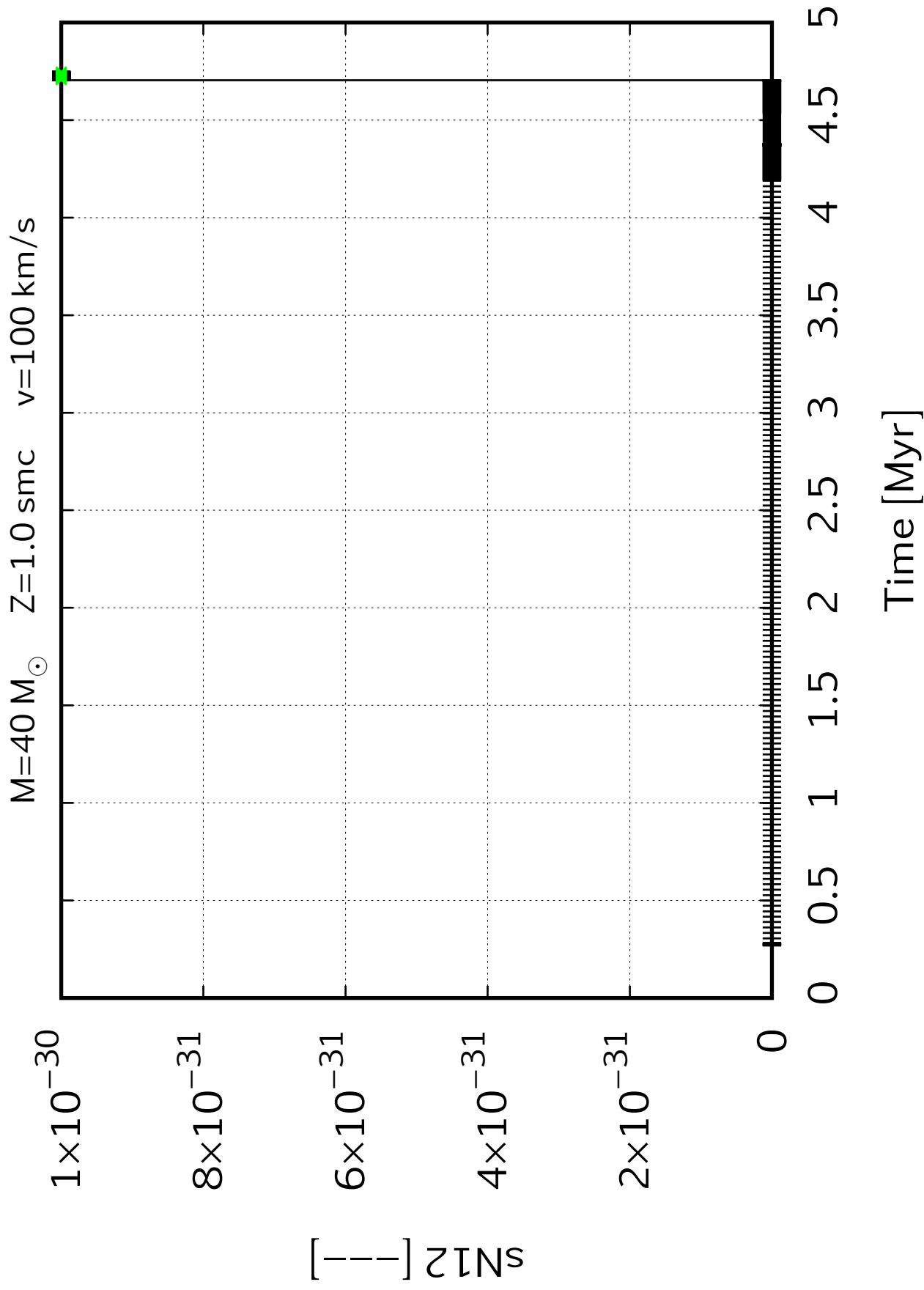


$M=40\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



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

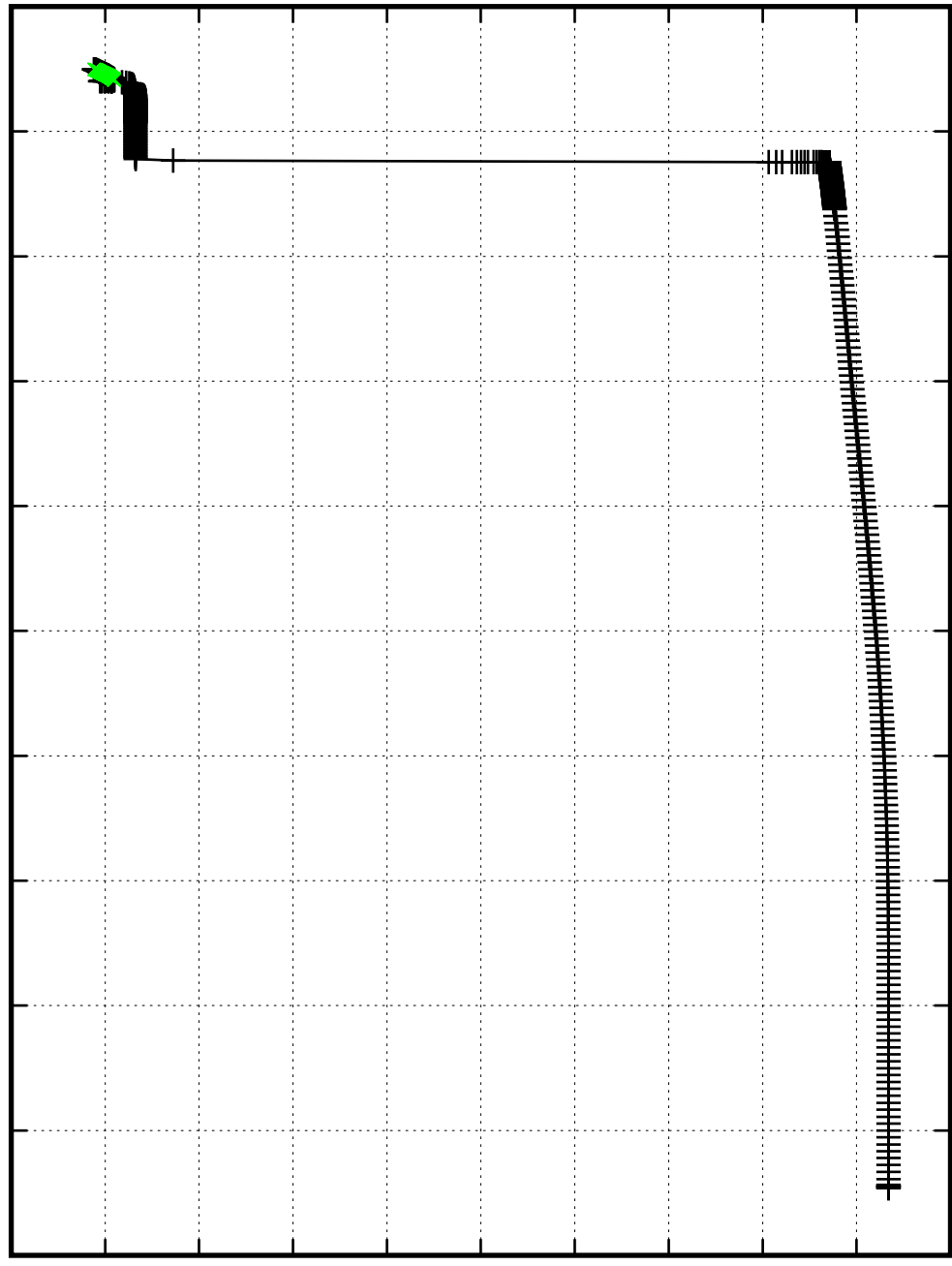




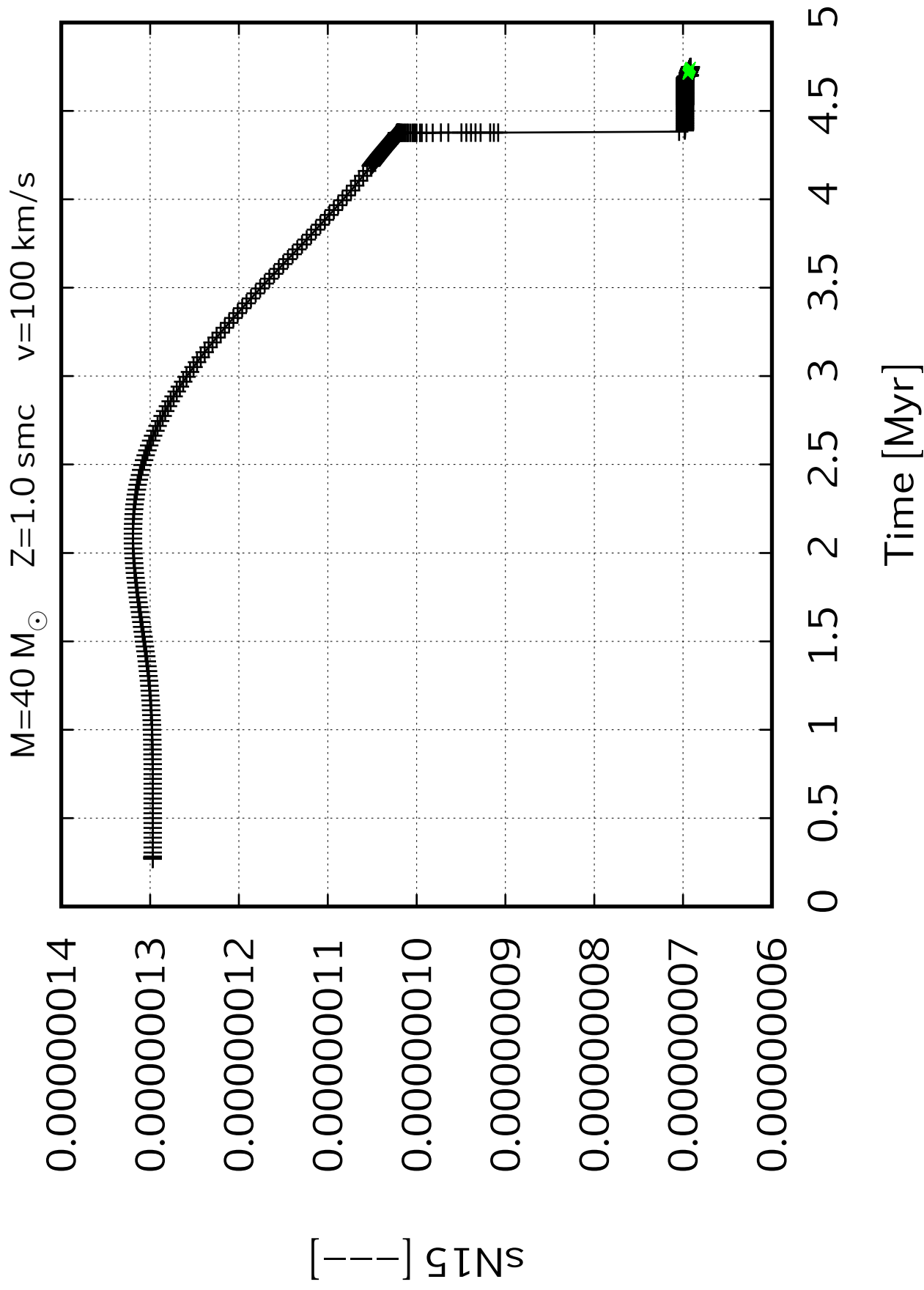
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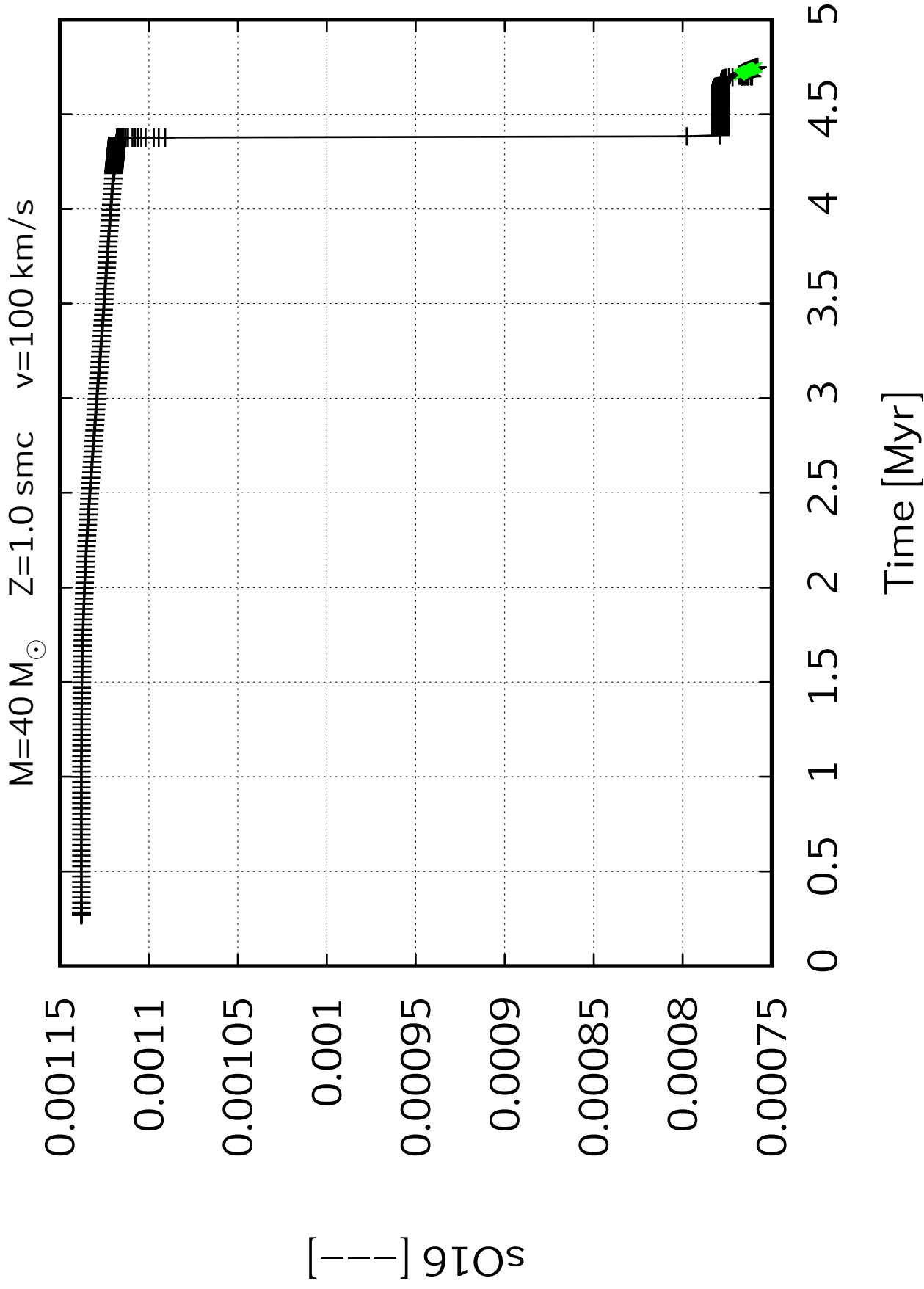
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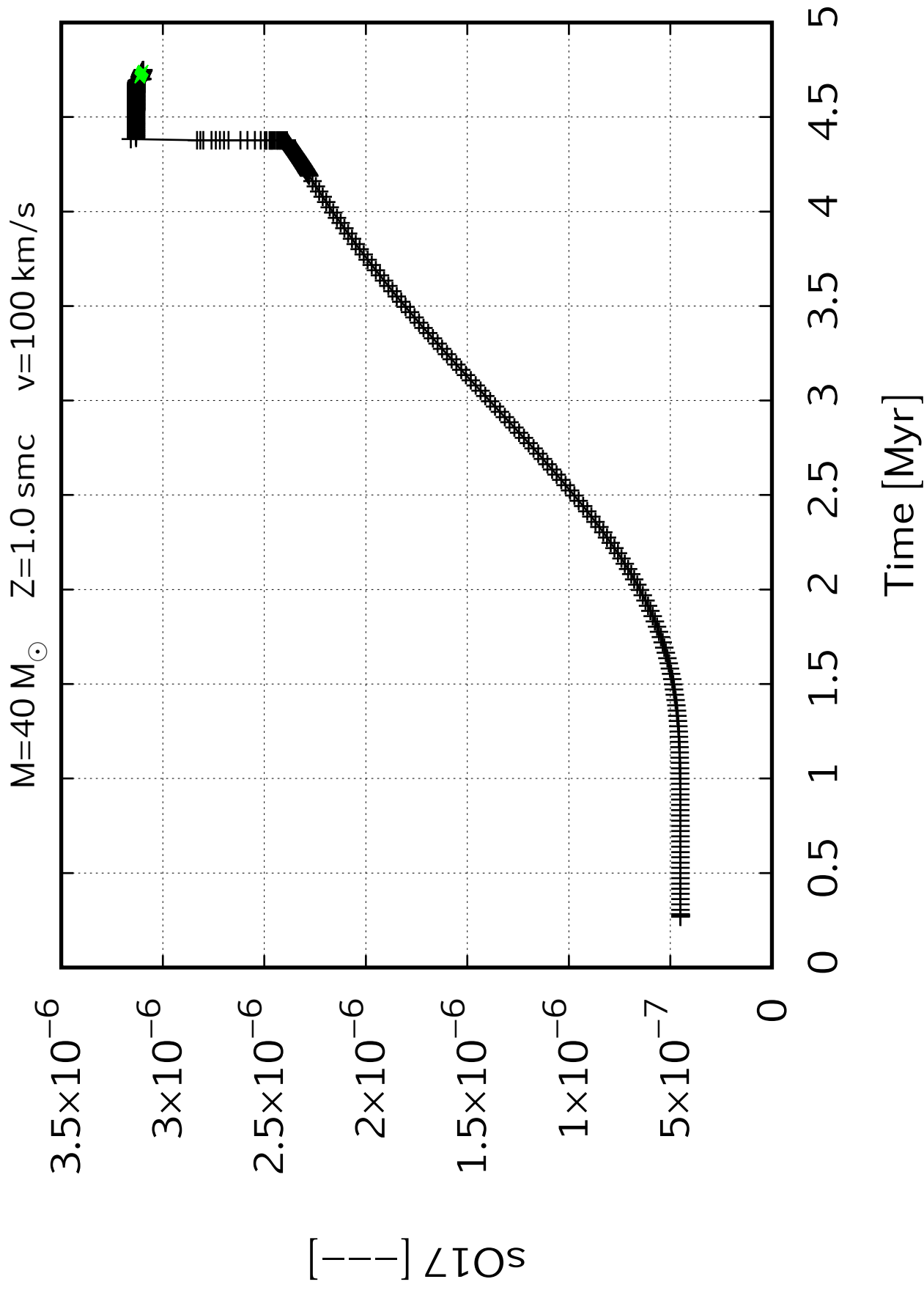
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0

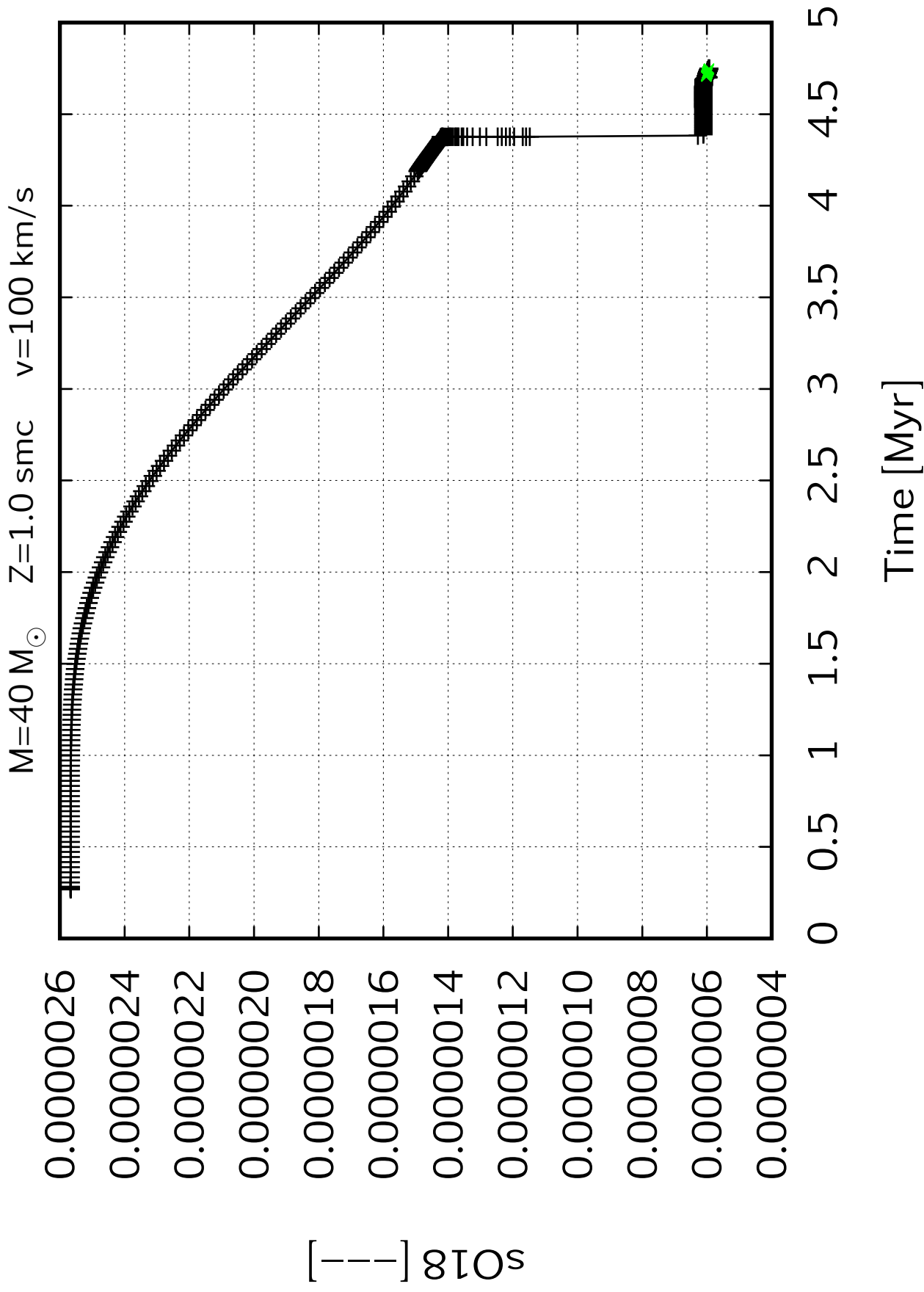


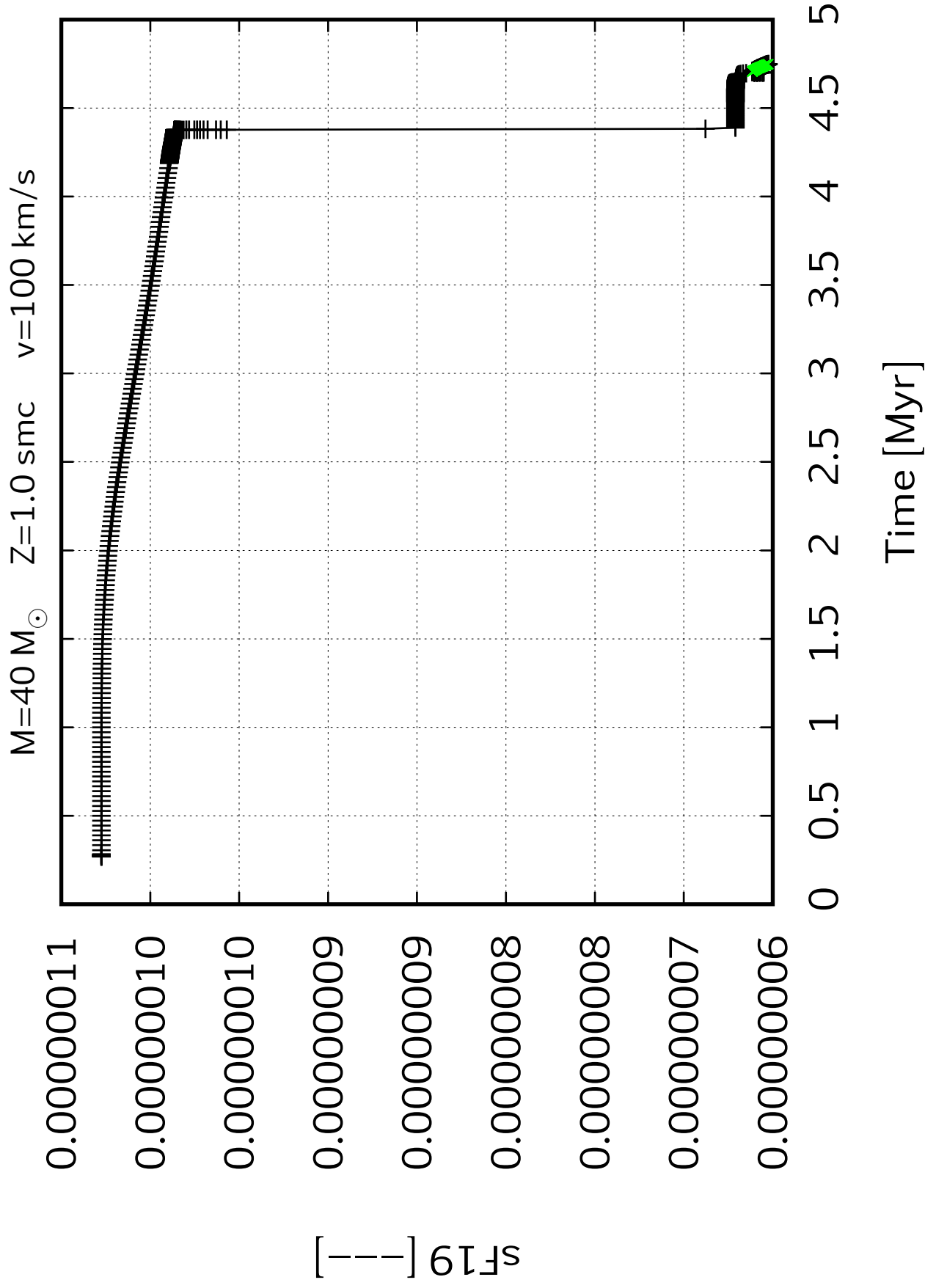
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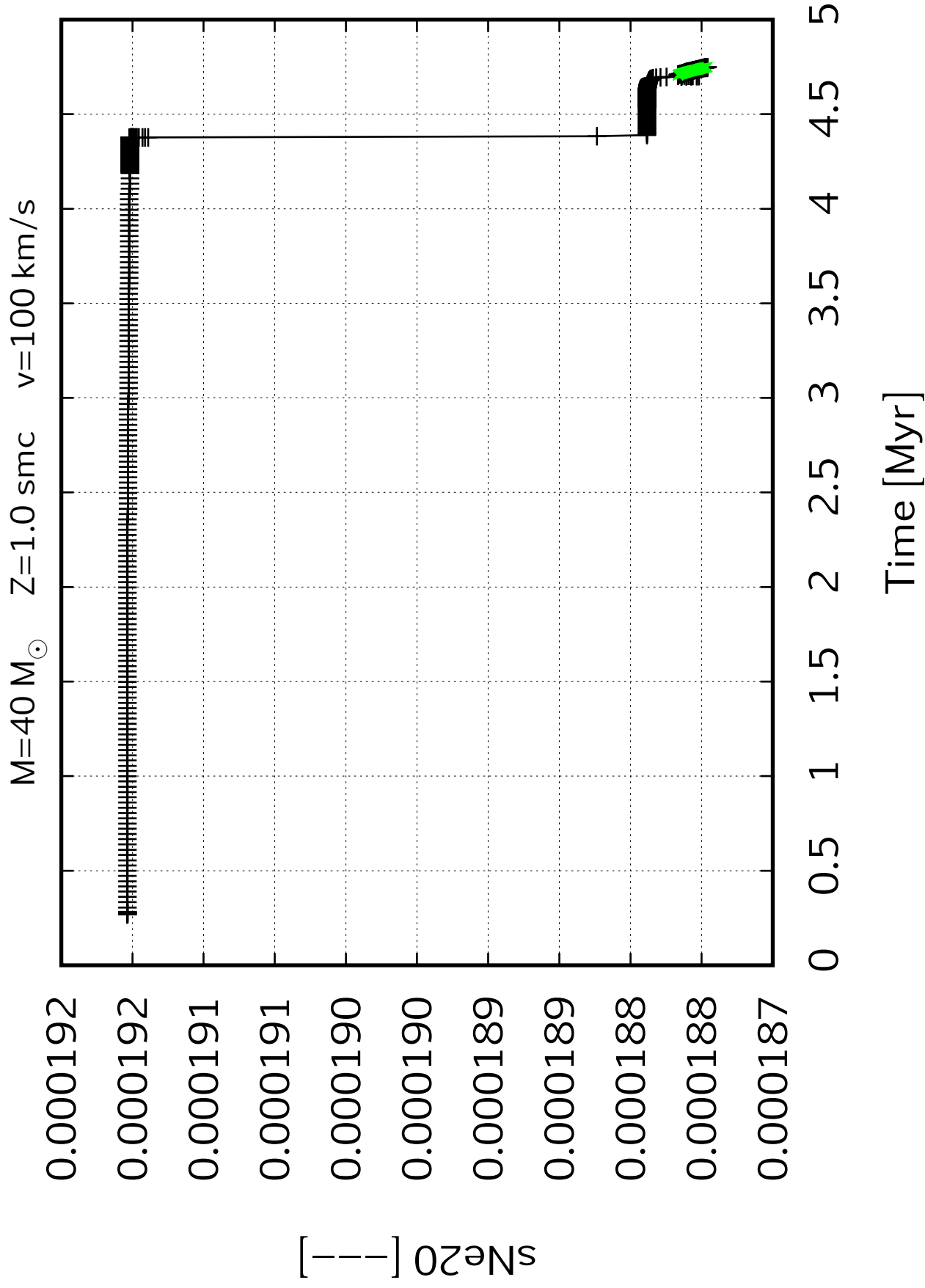


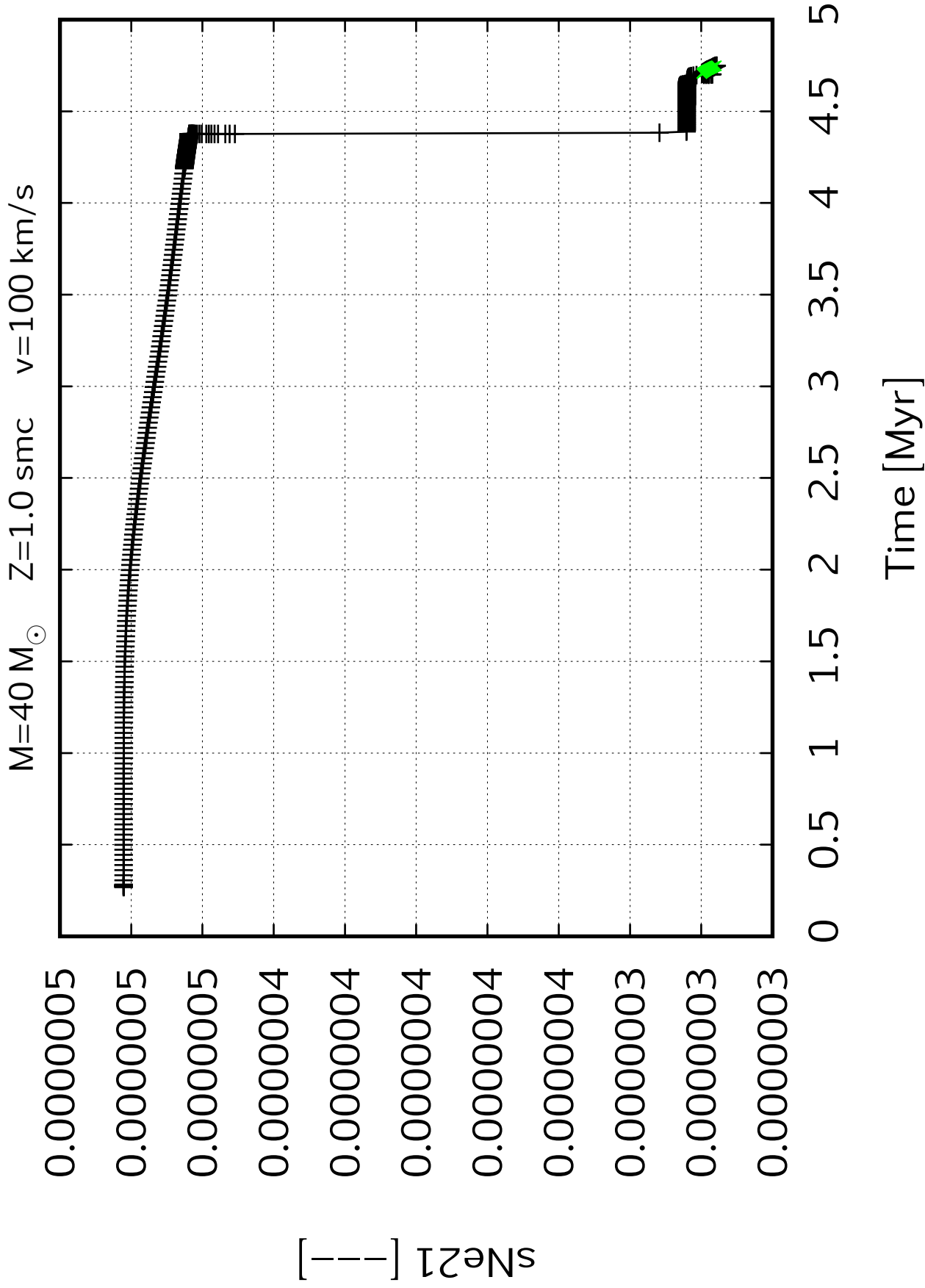


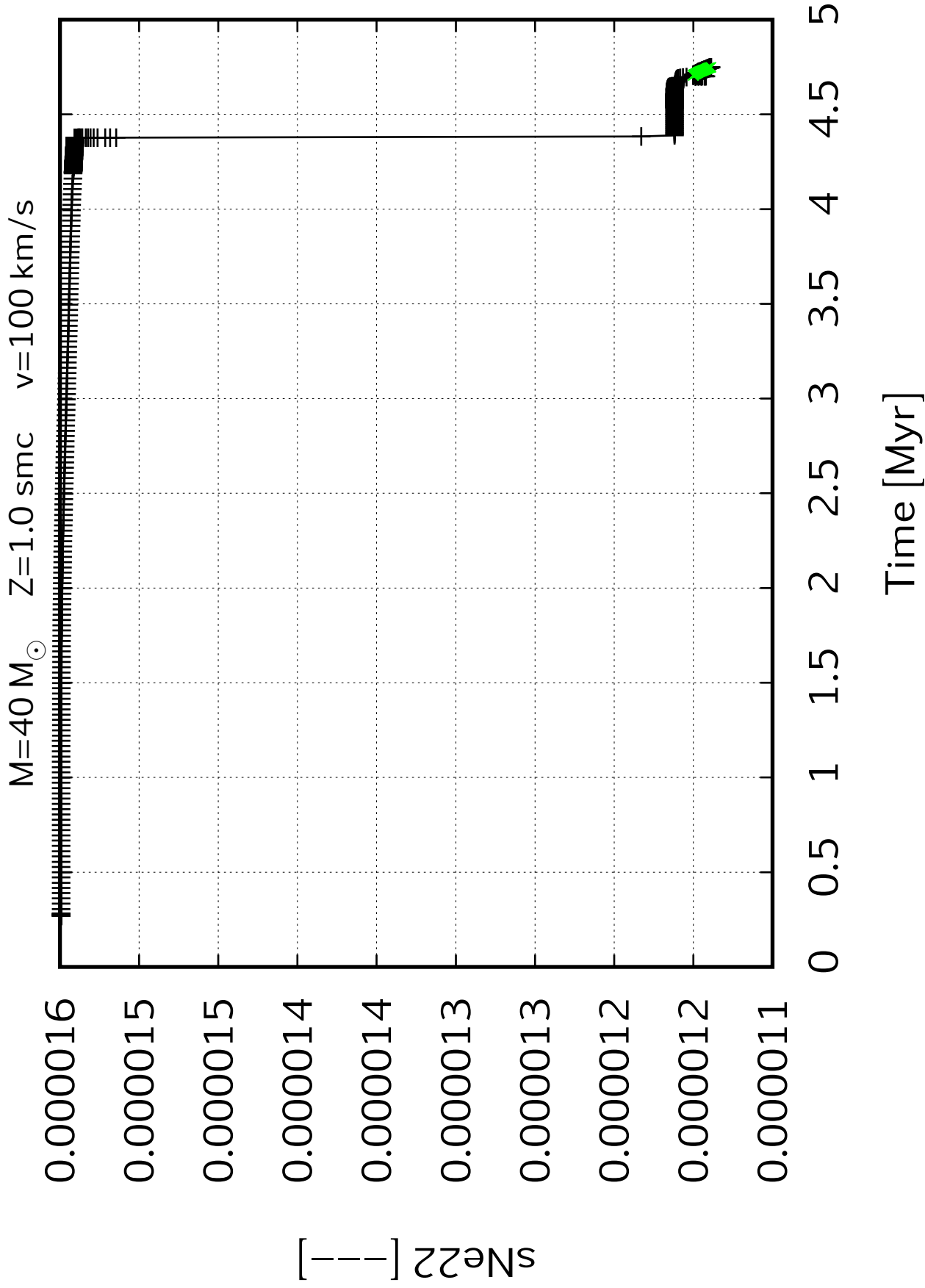


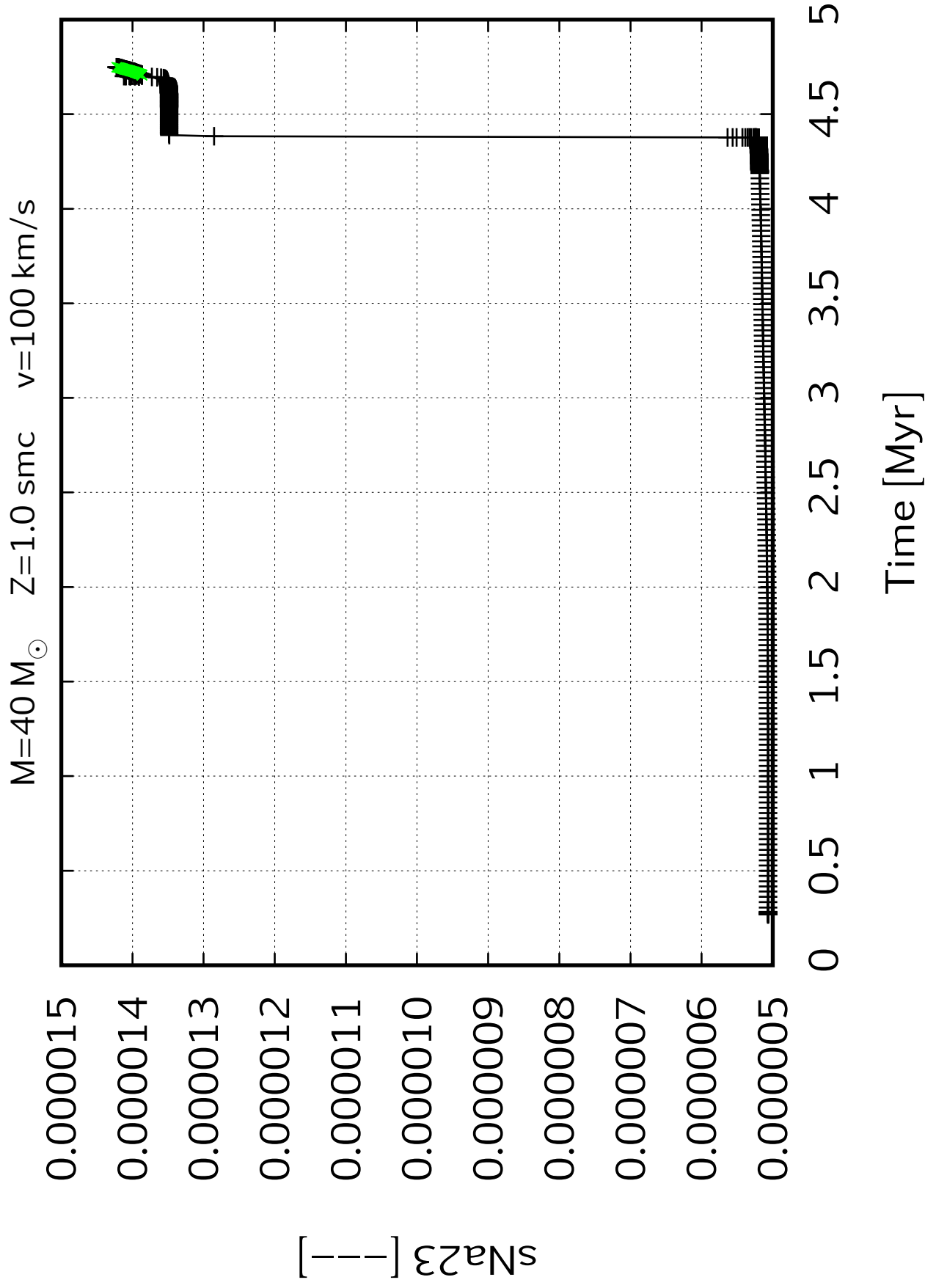


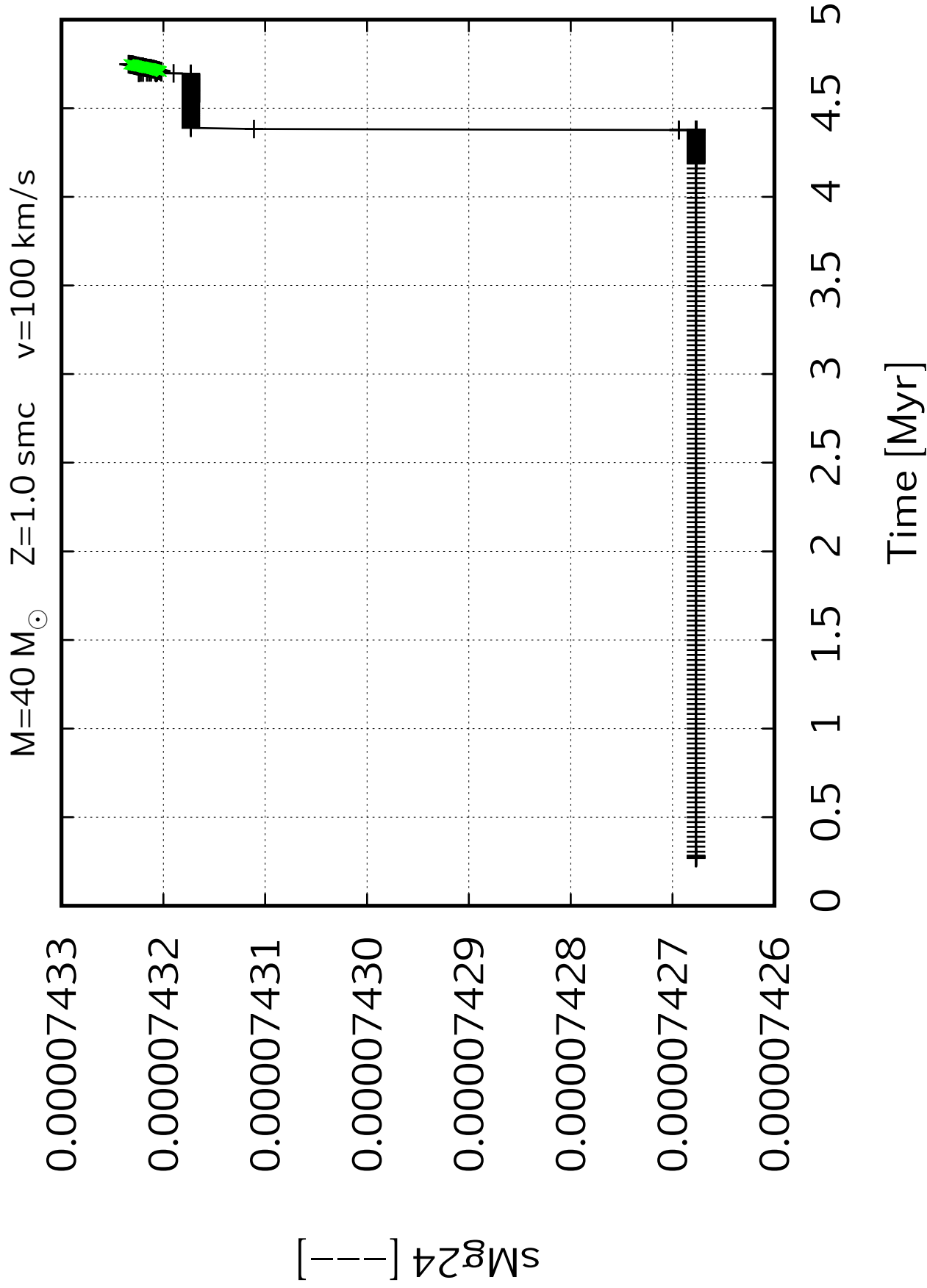


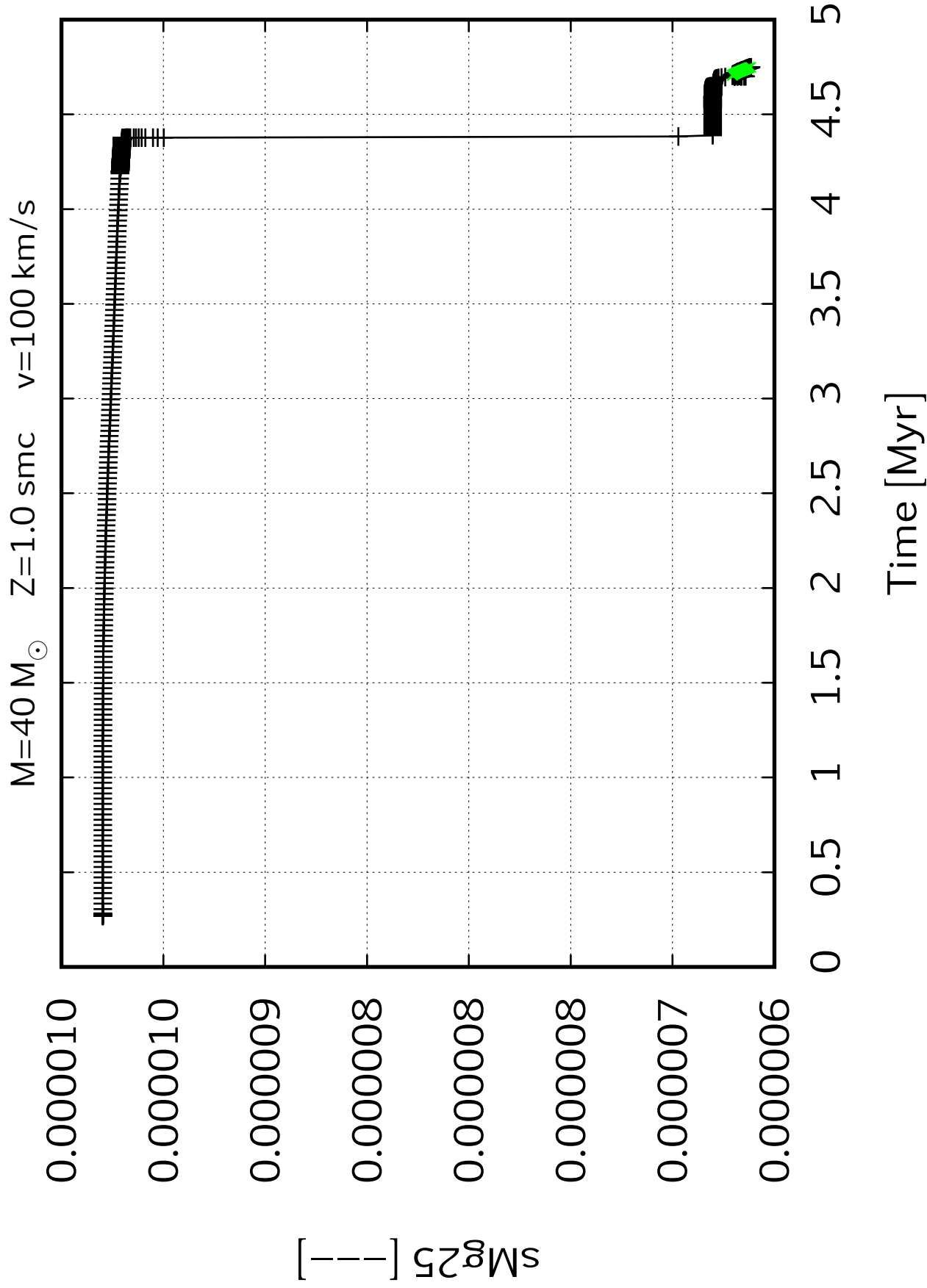


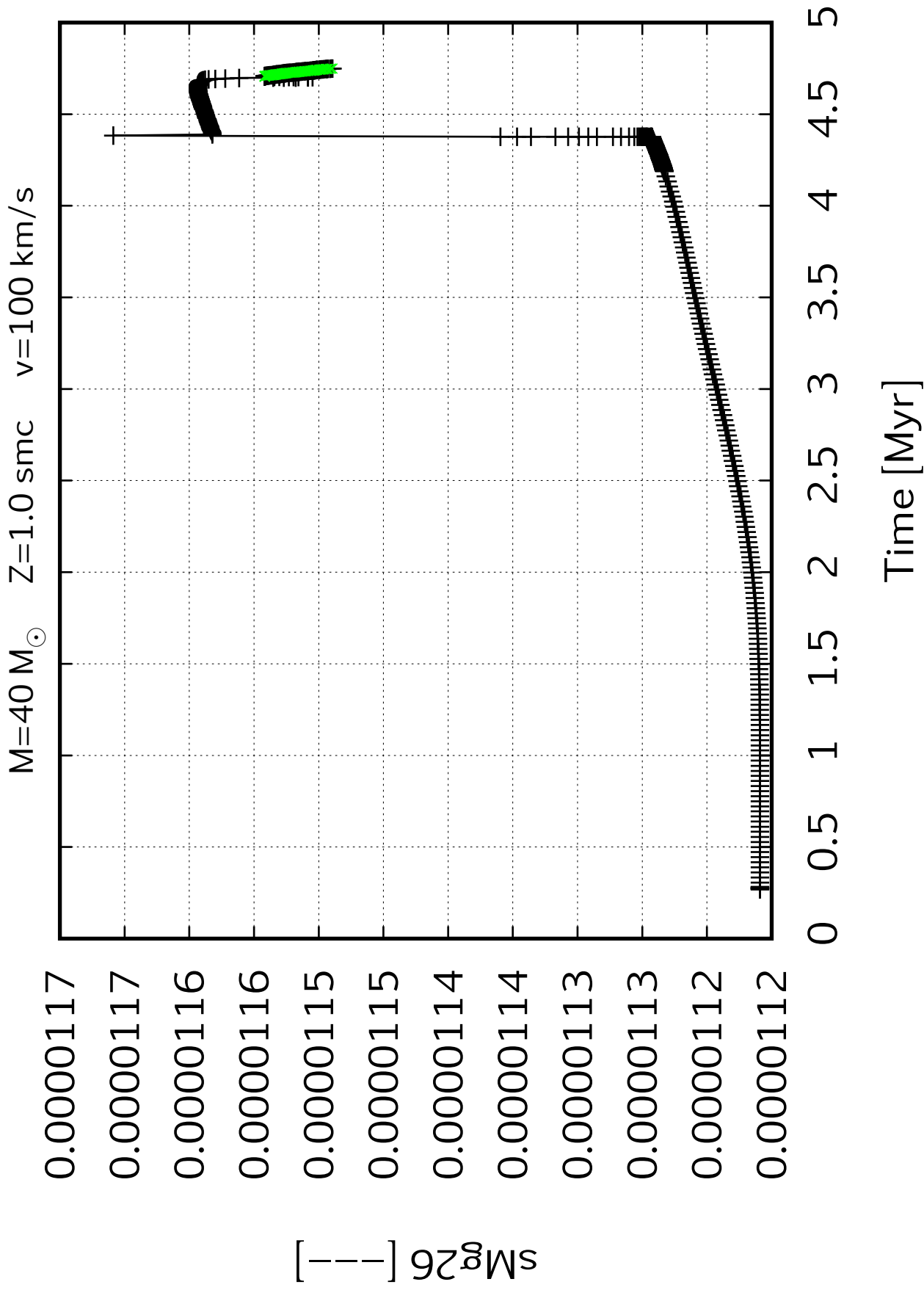


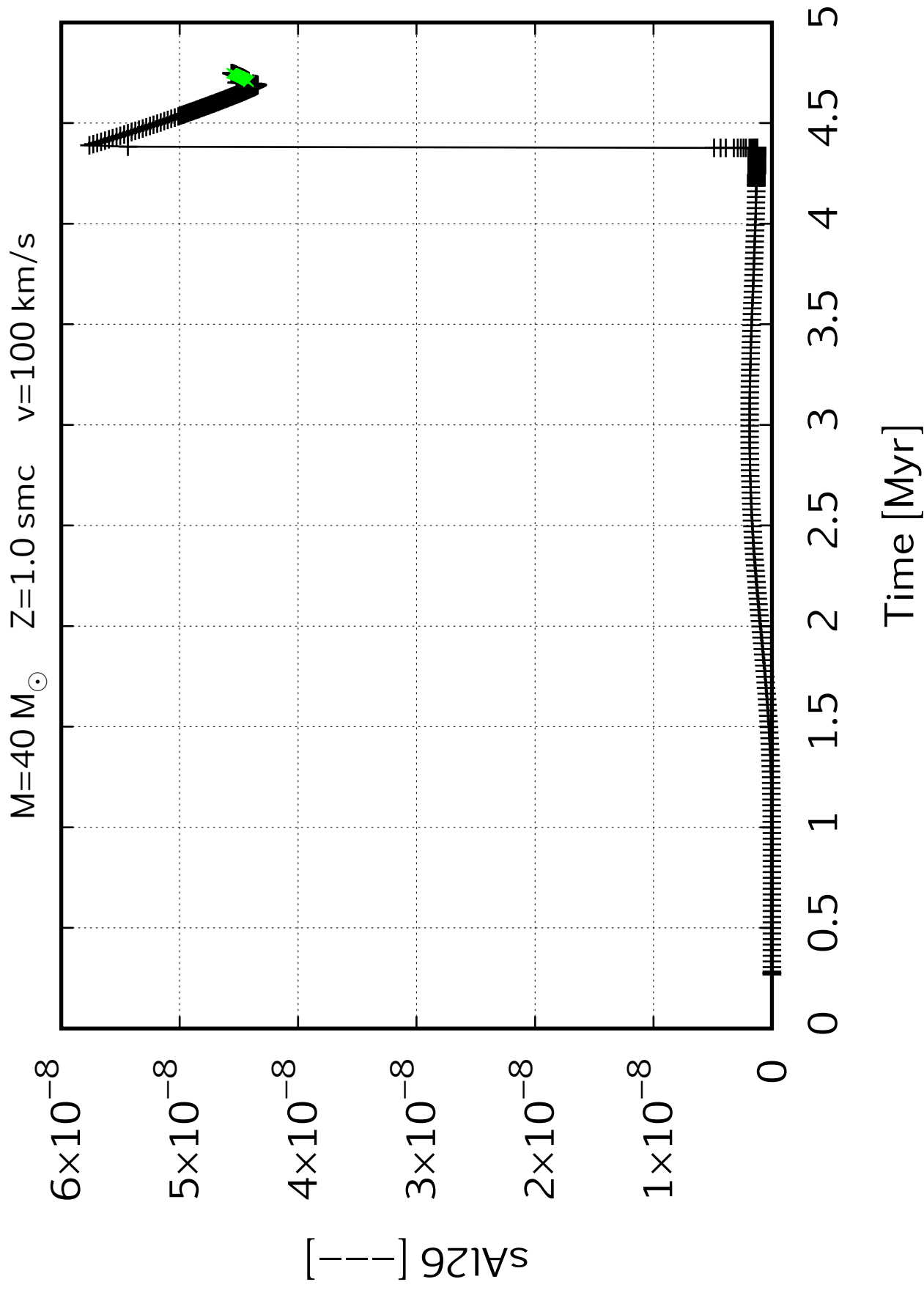




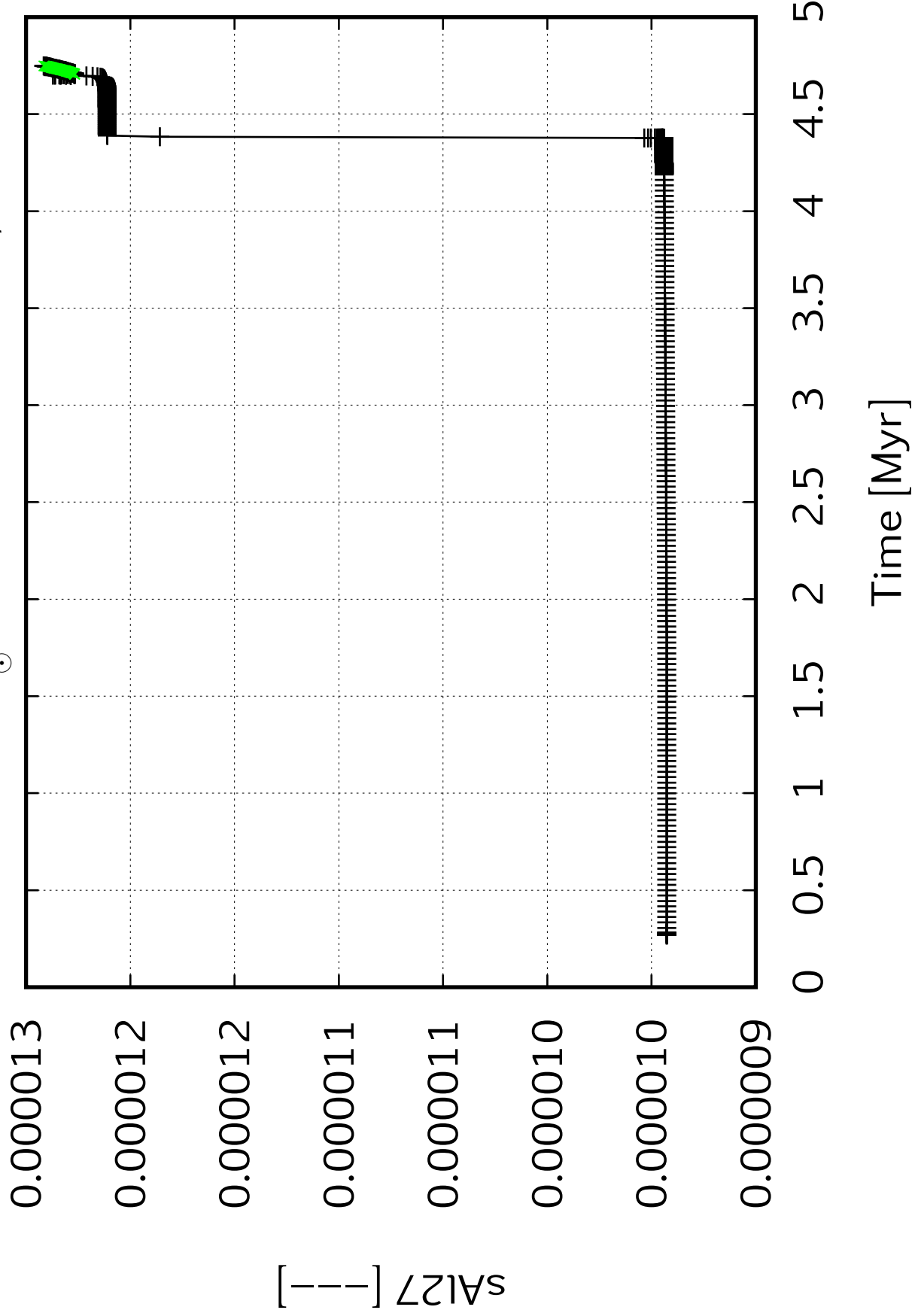


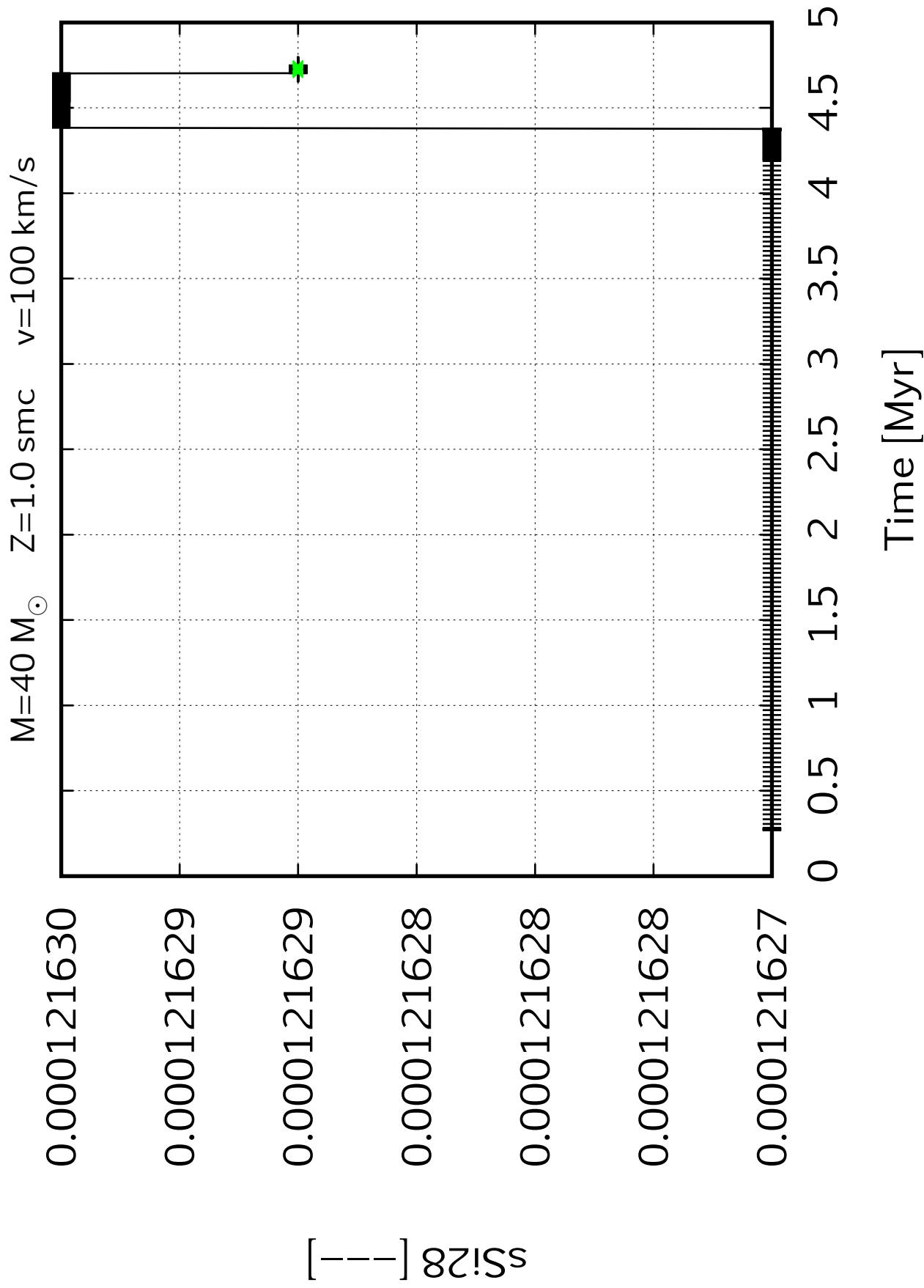


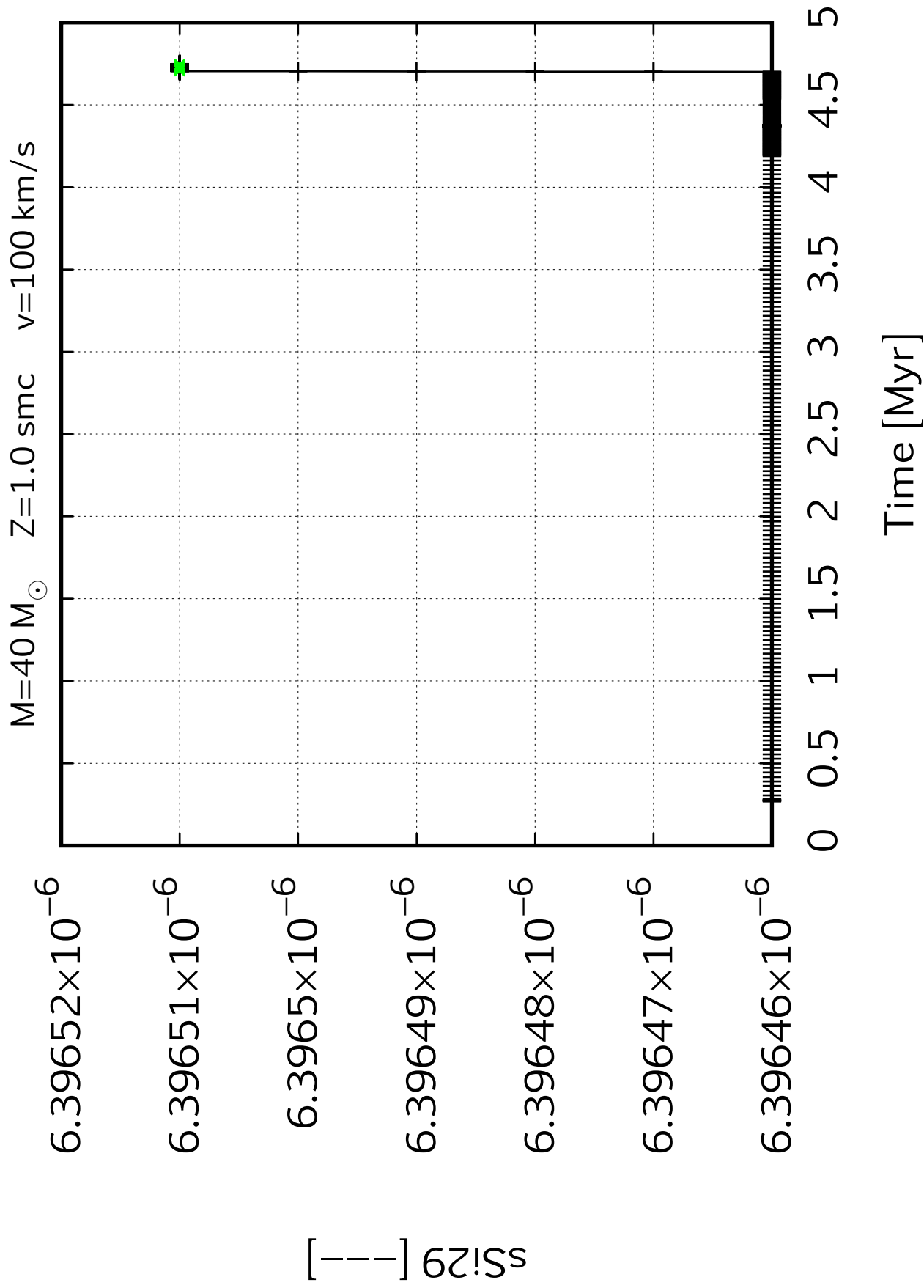


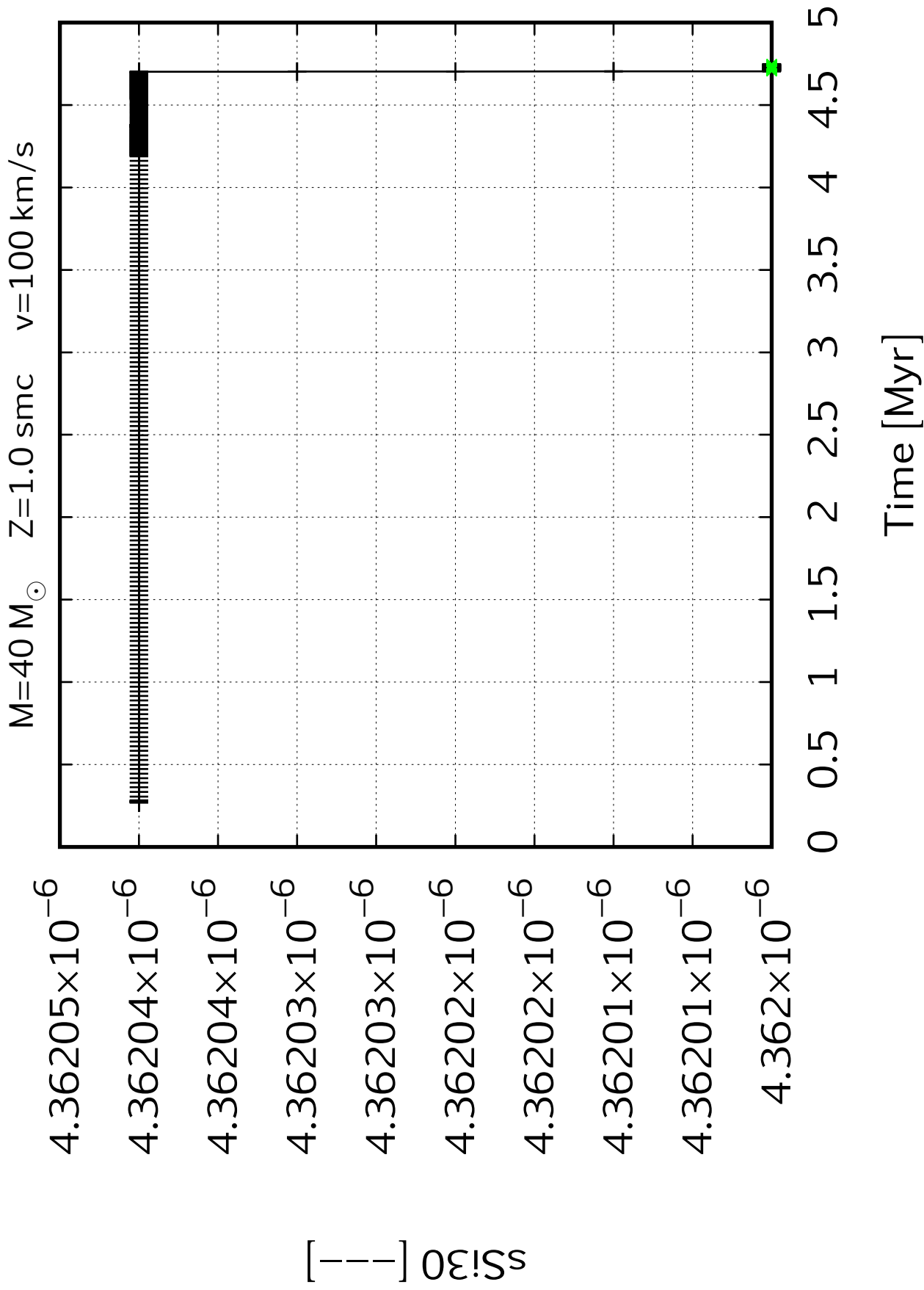


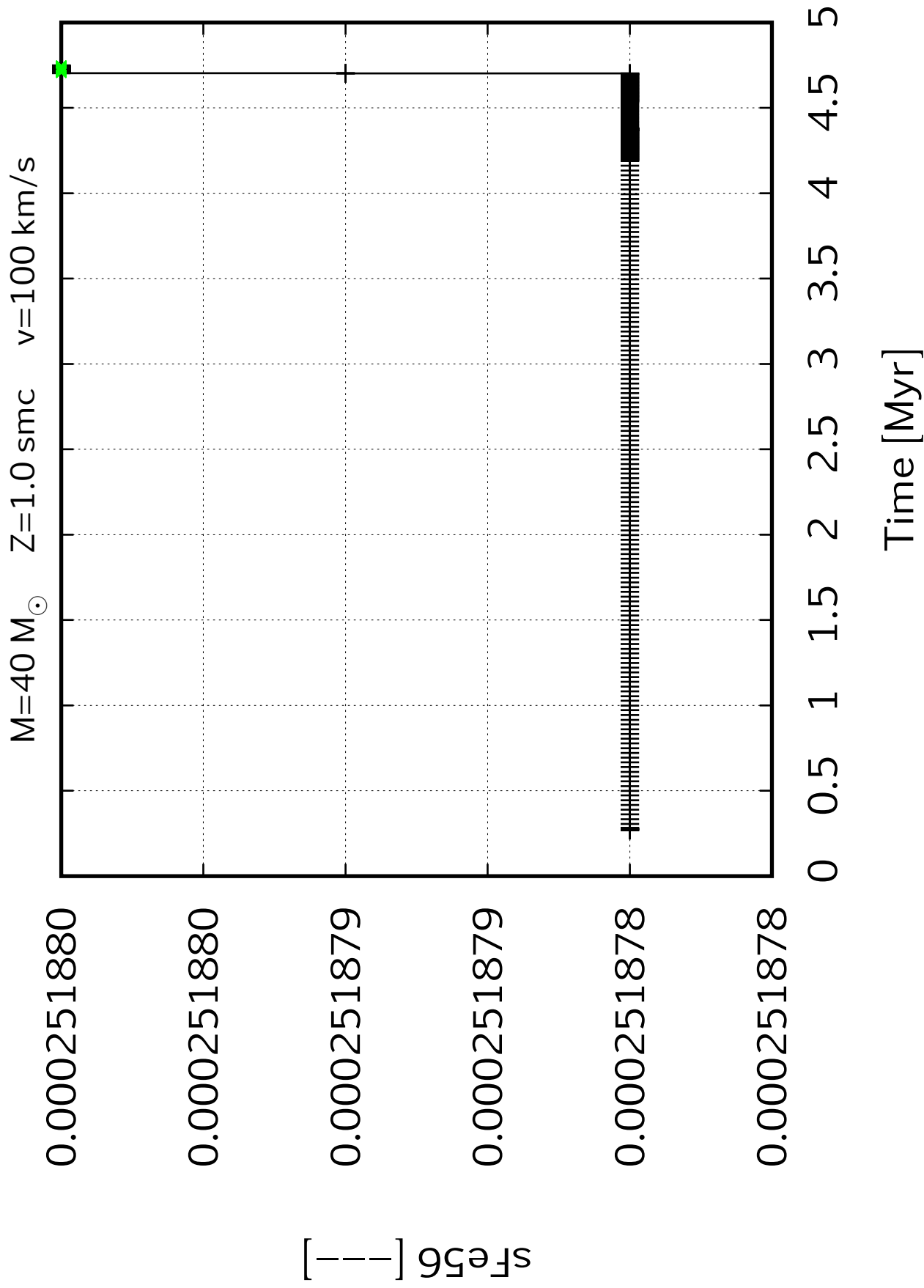
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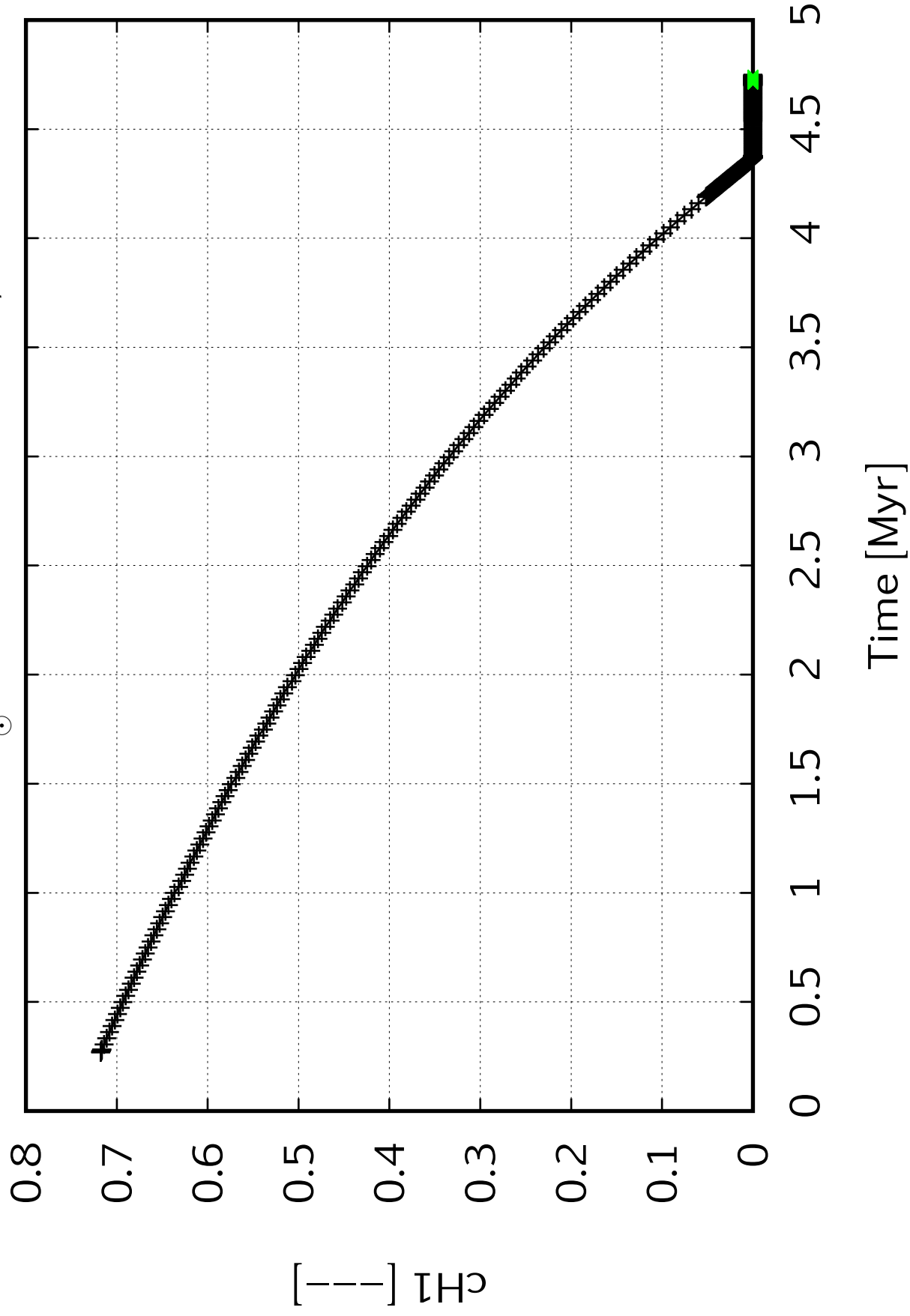


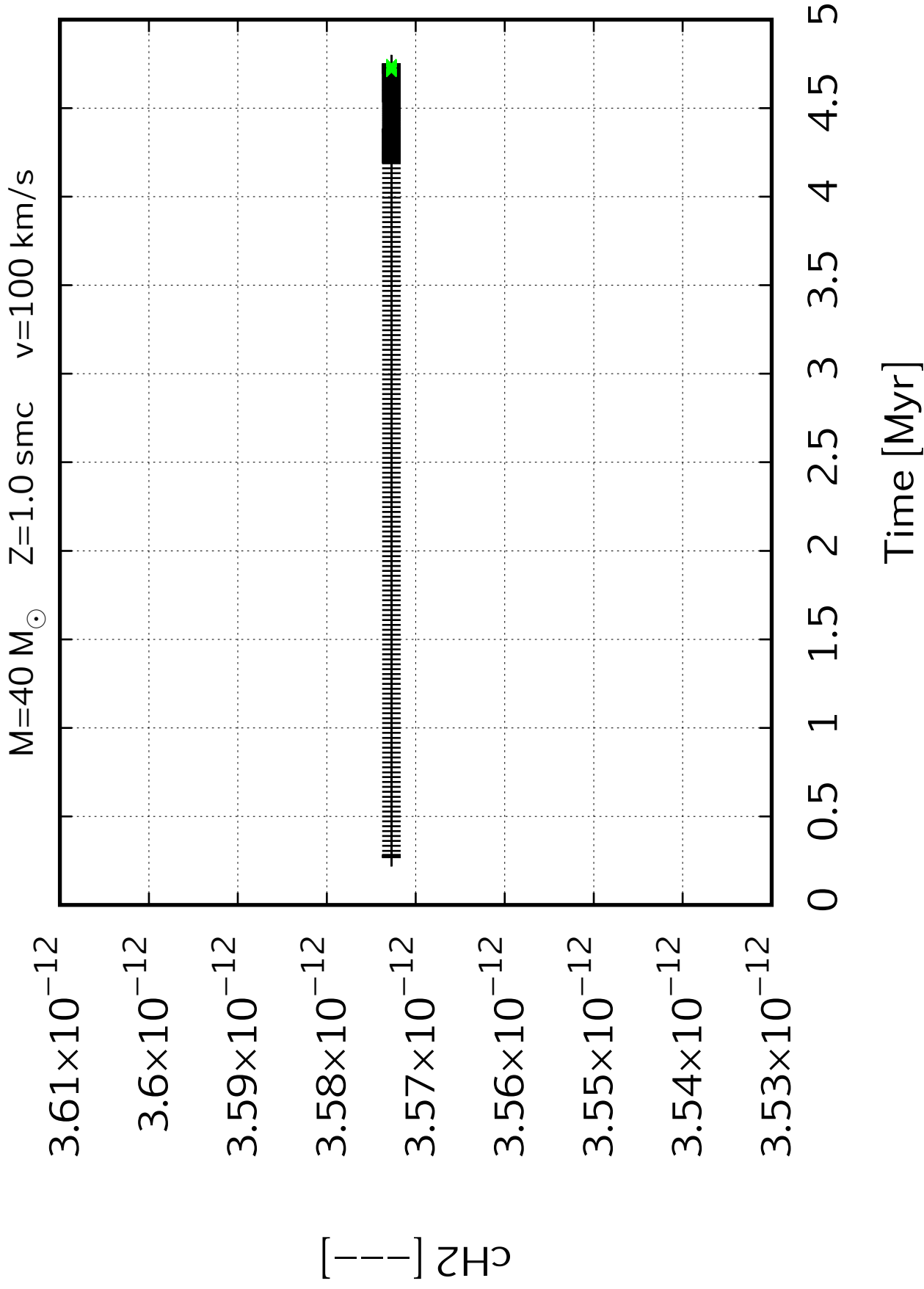




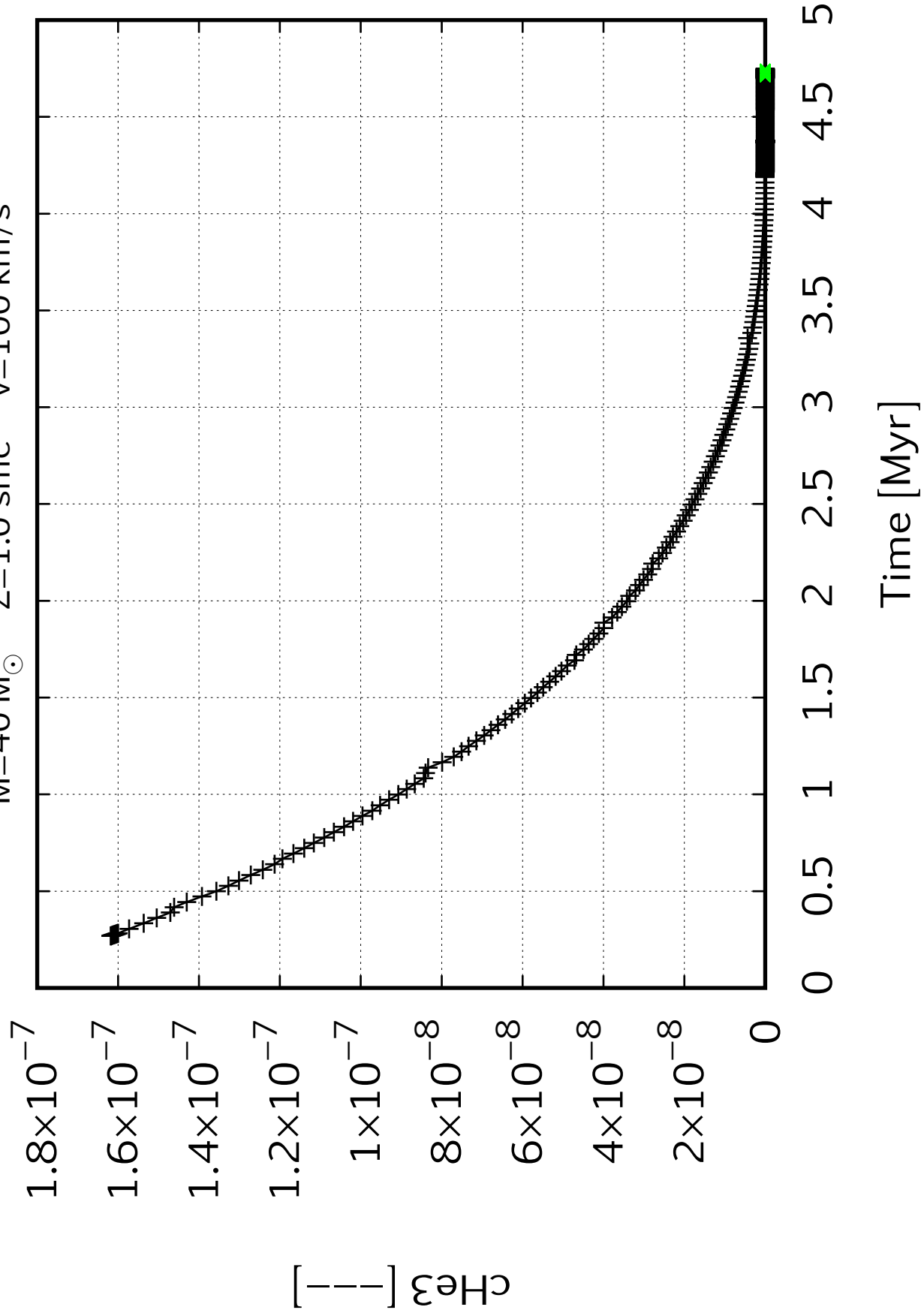


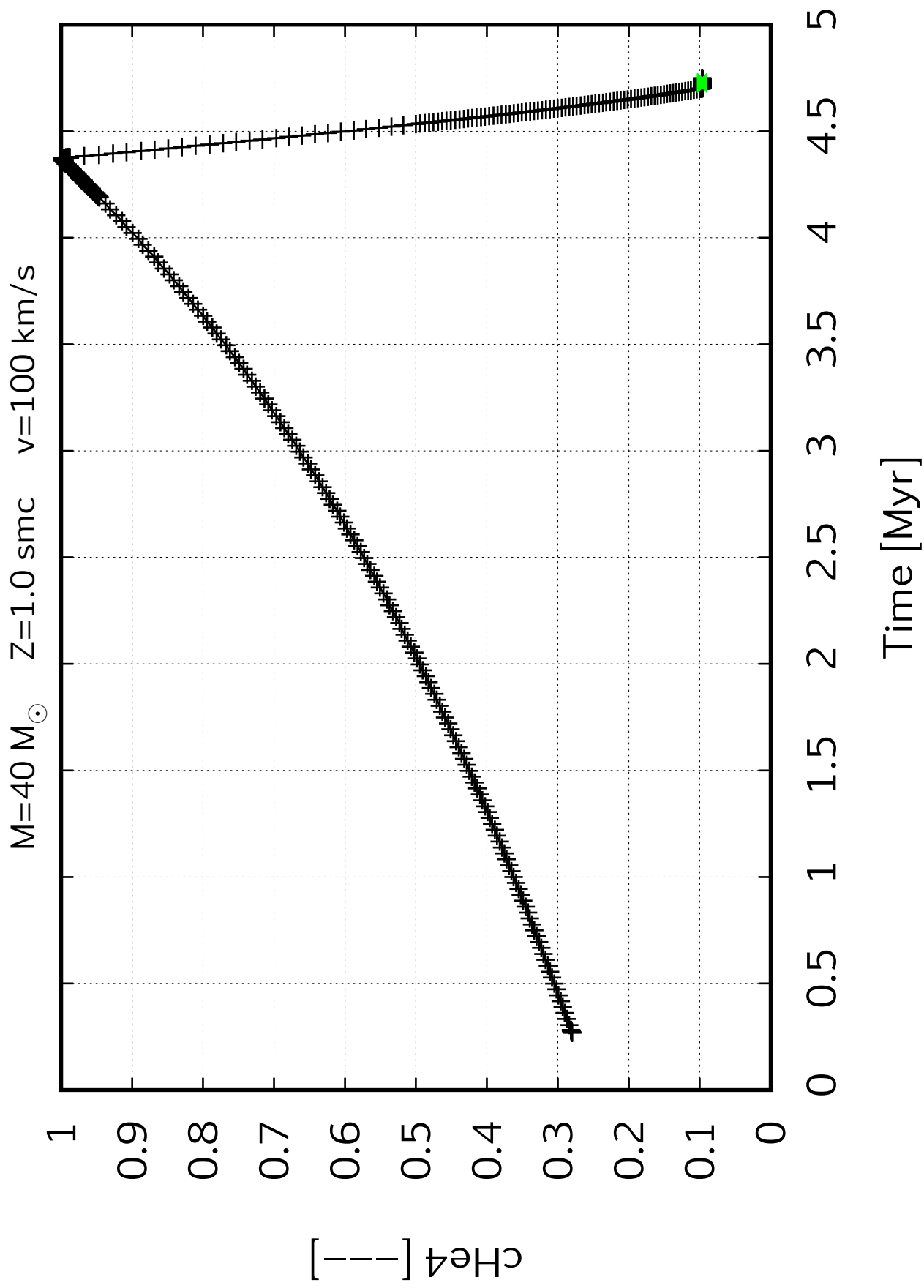
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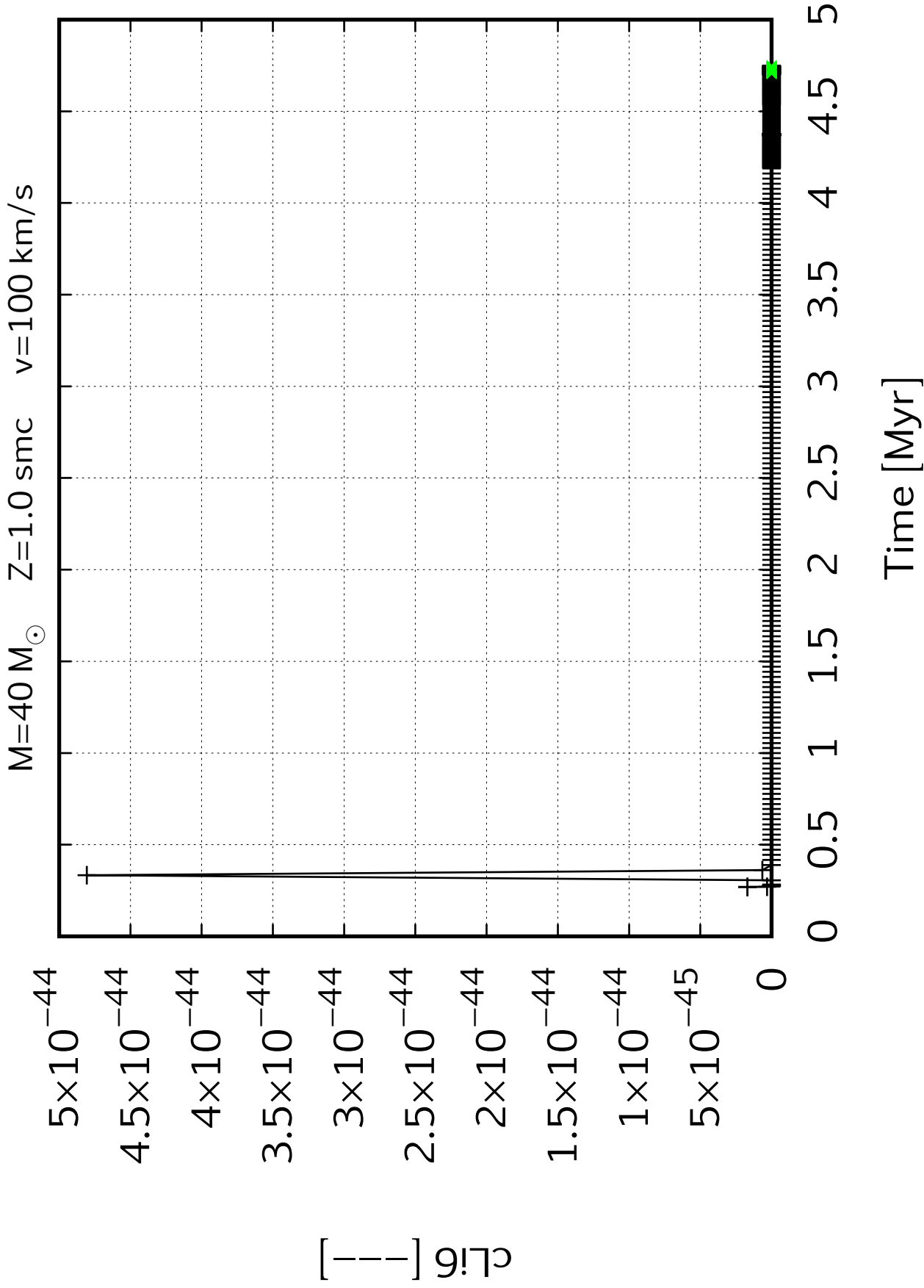


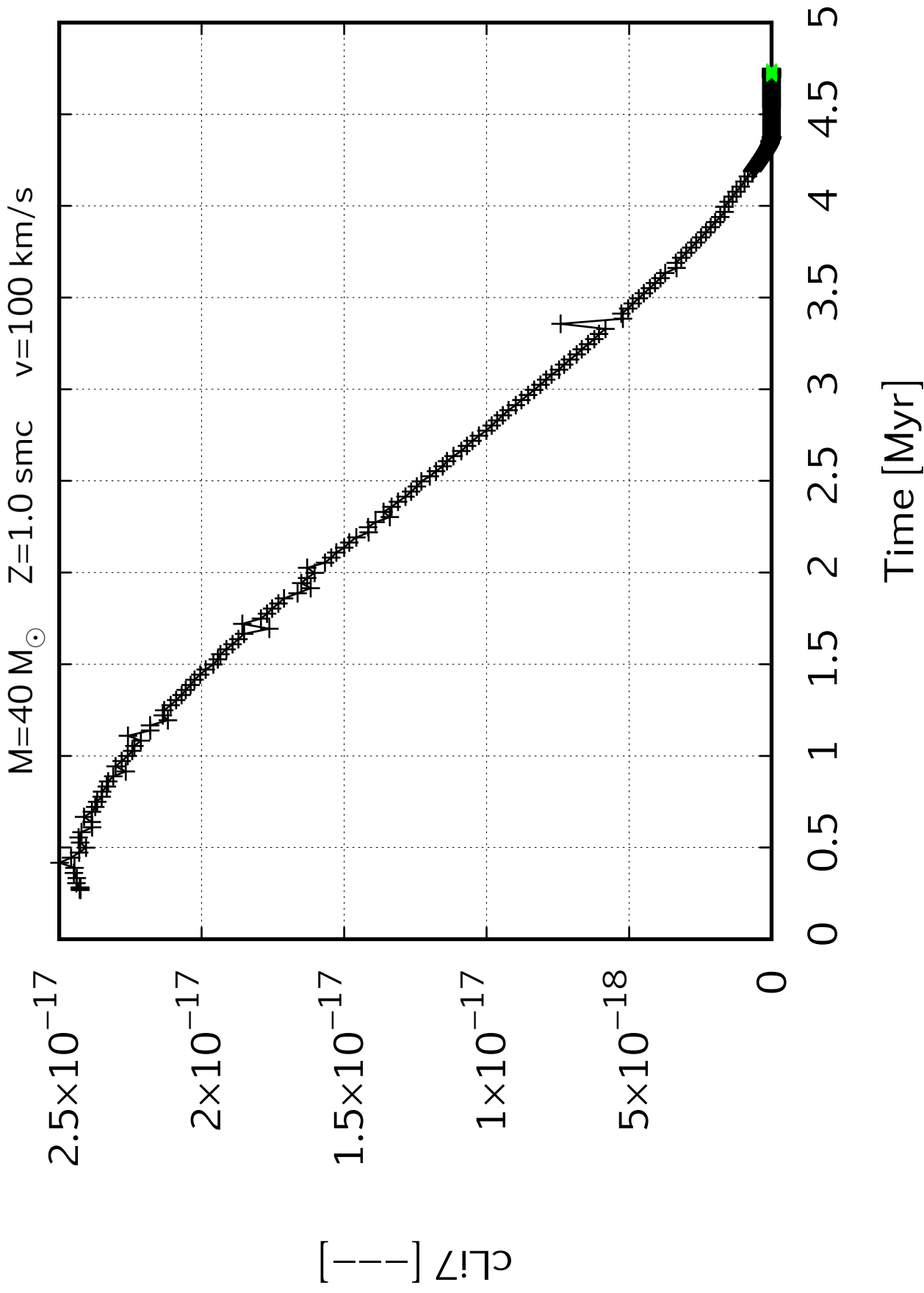


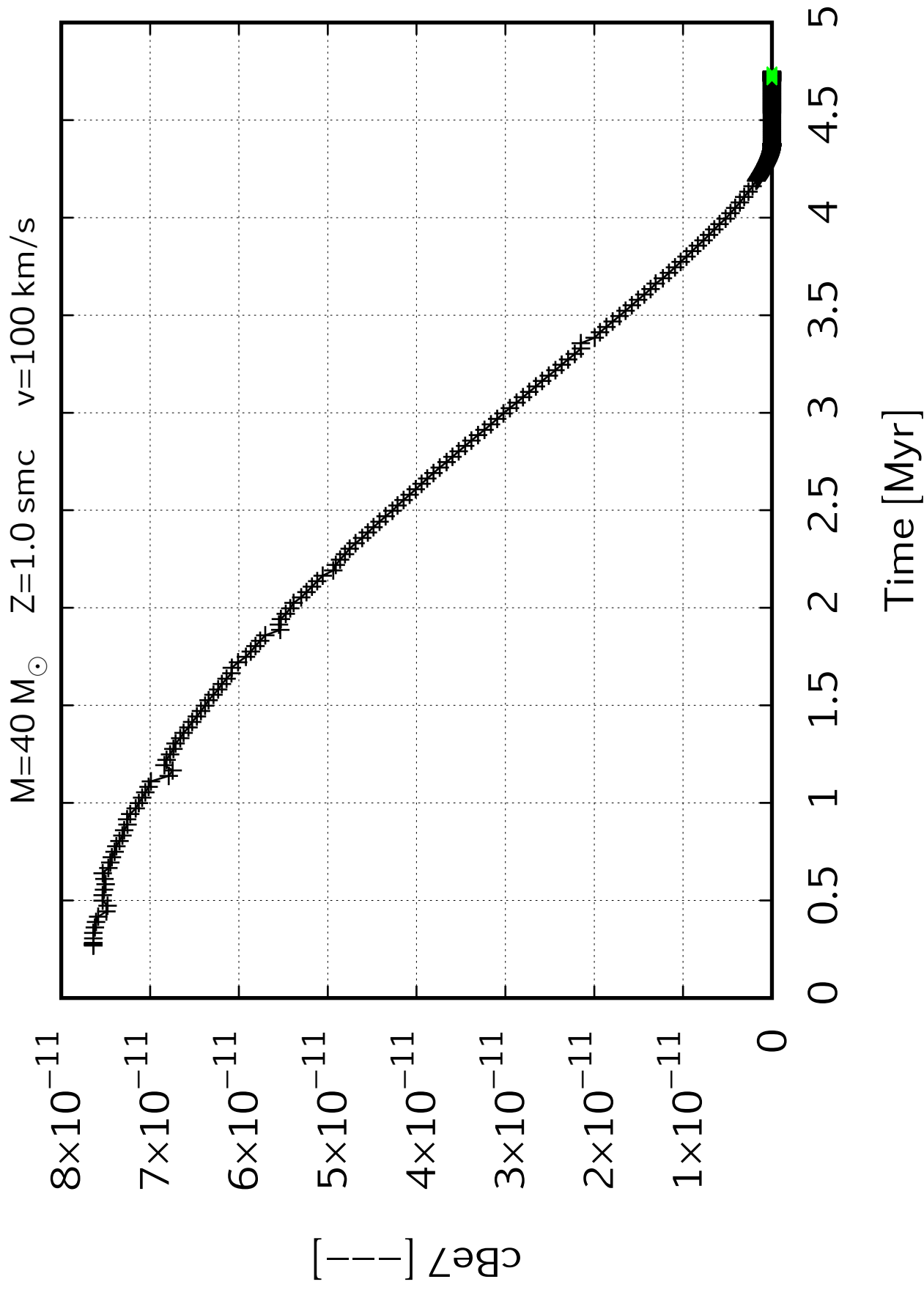
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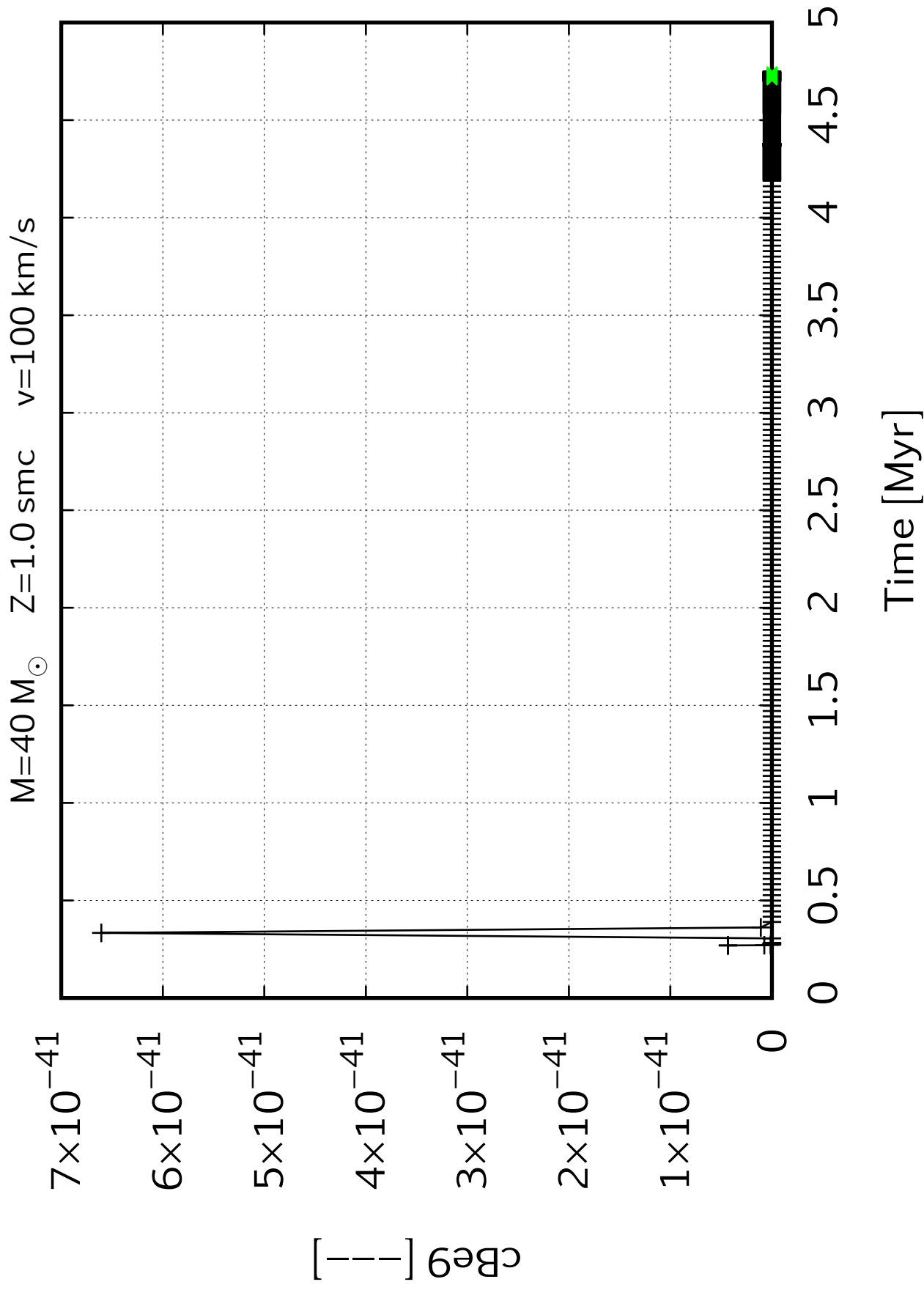




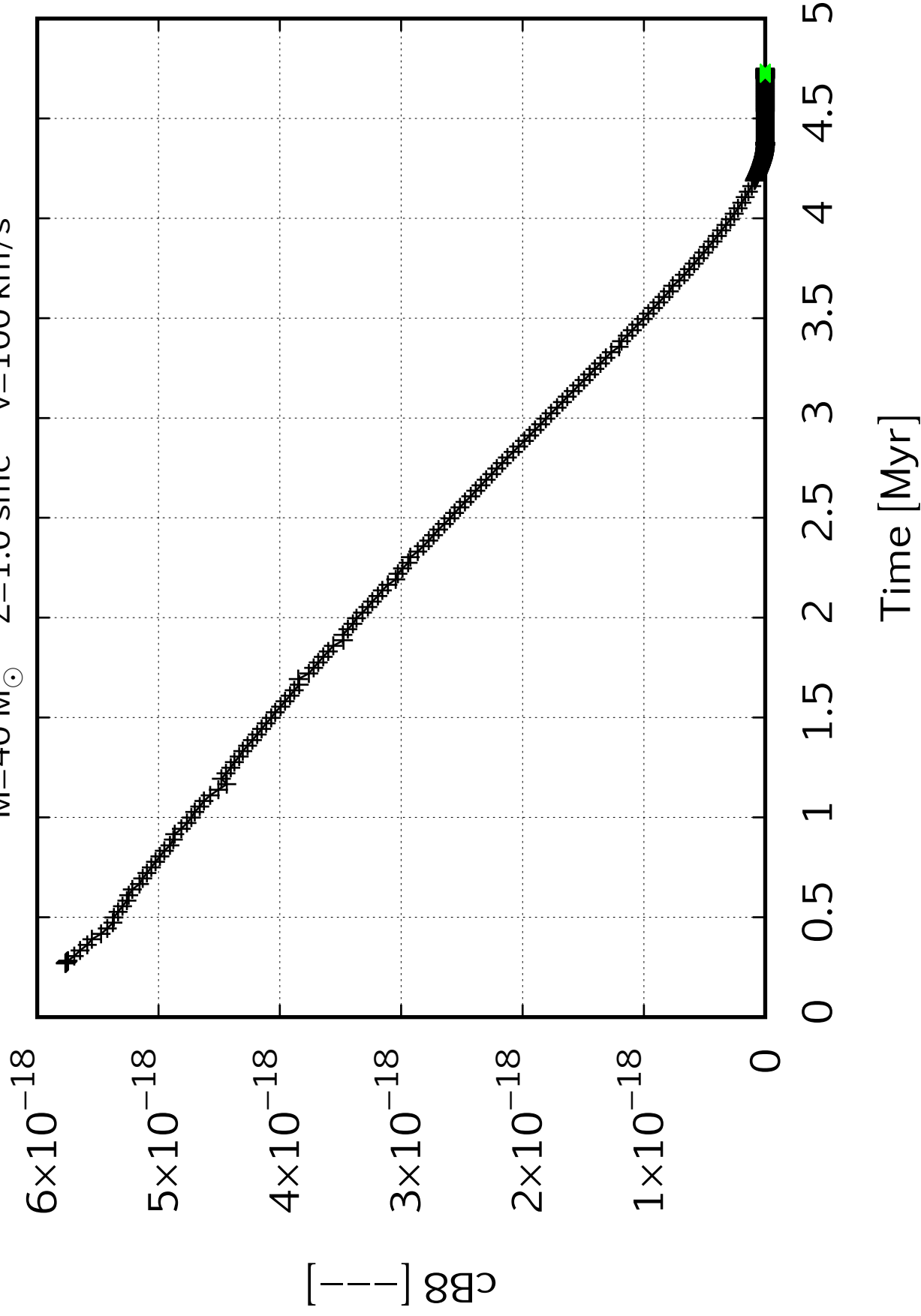


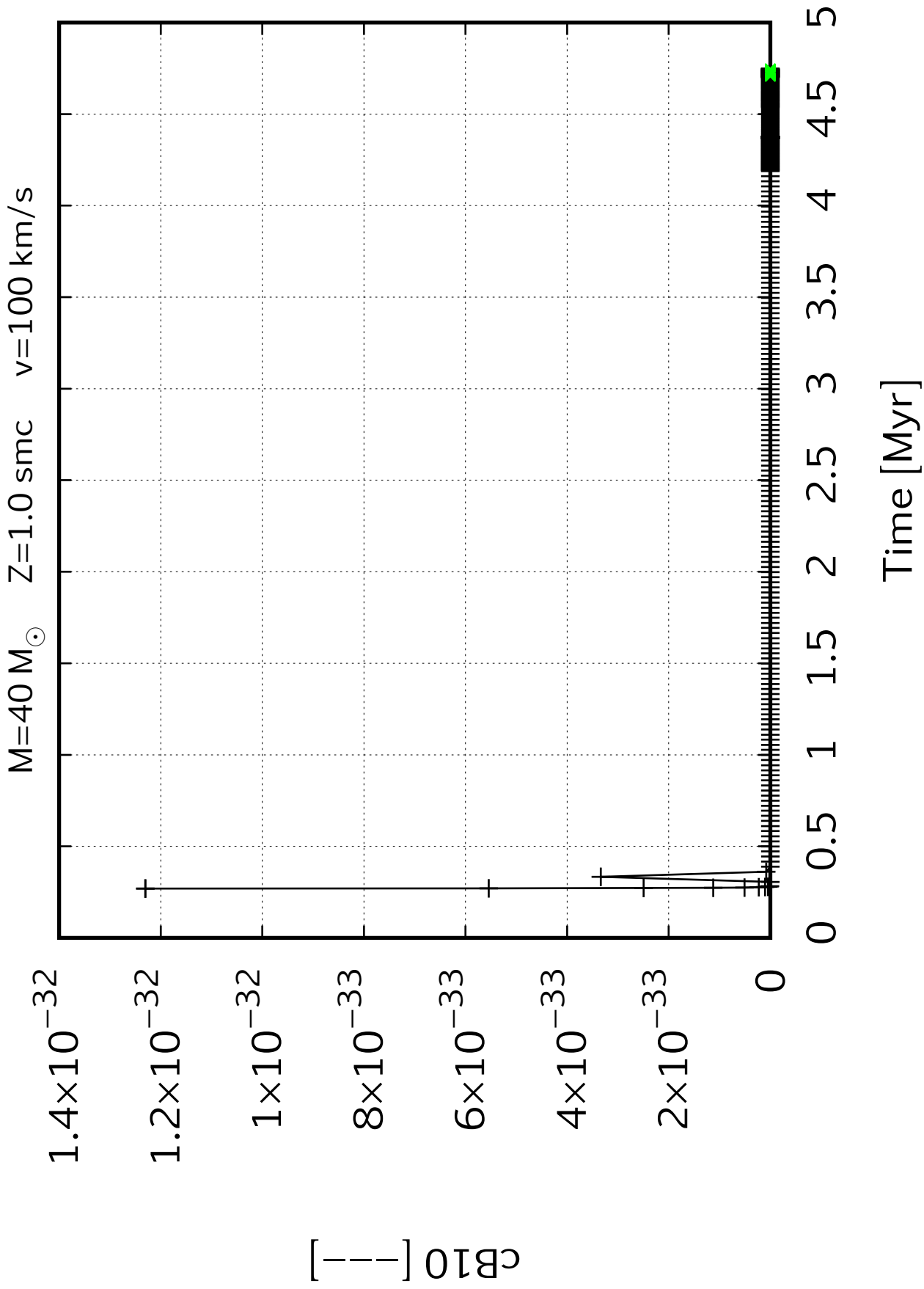


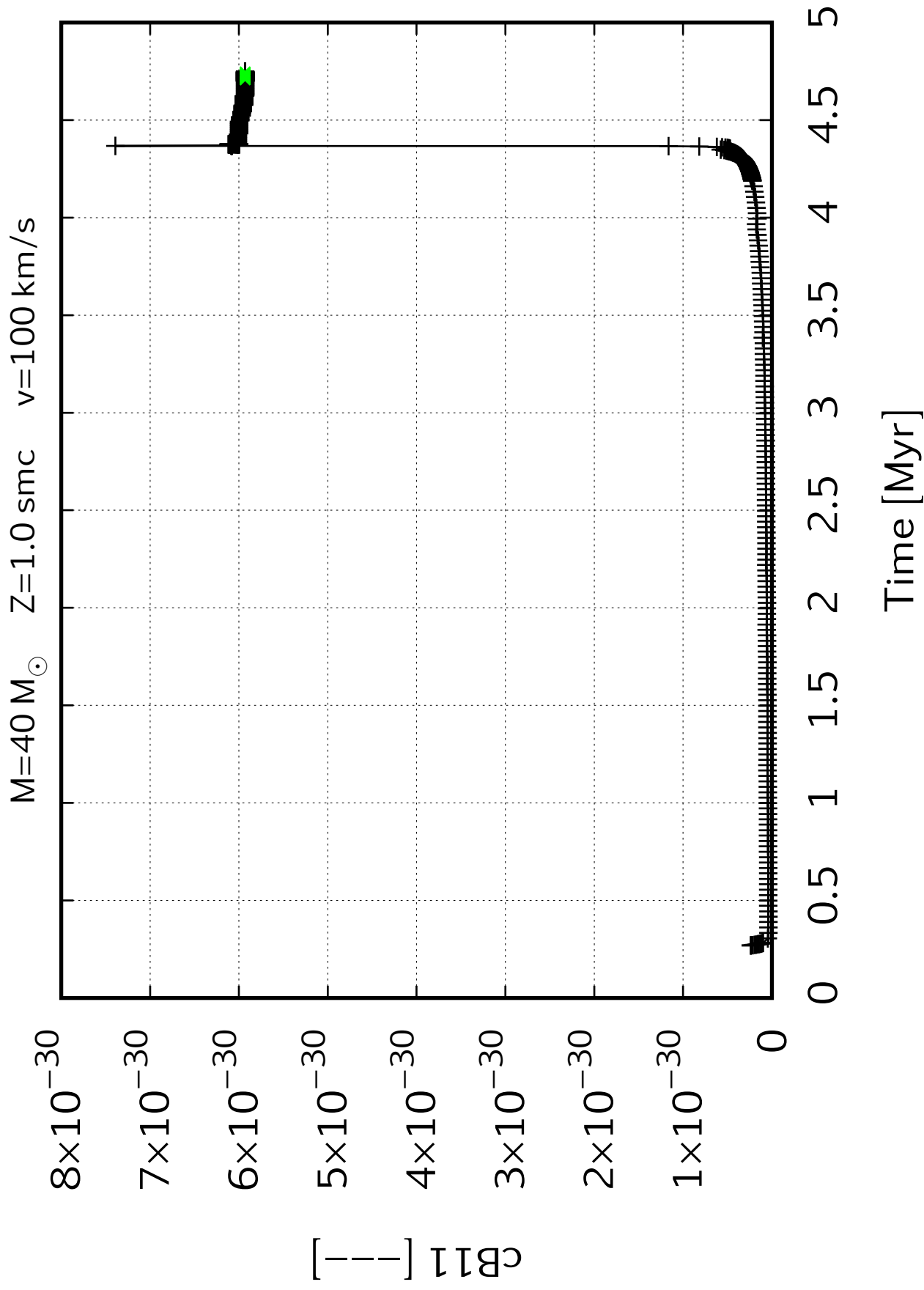


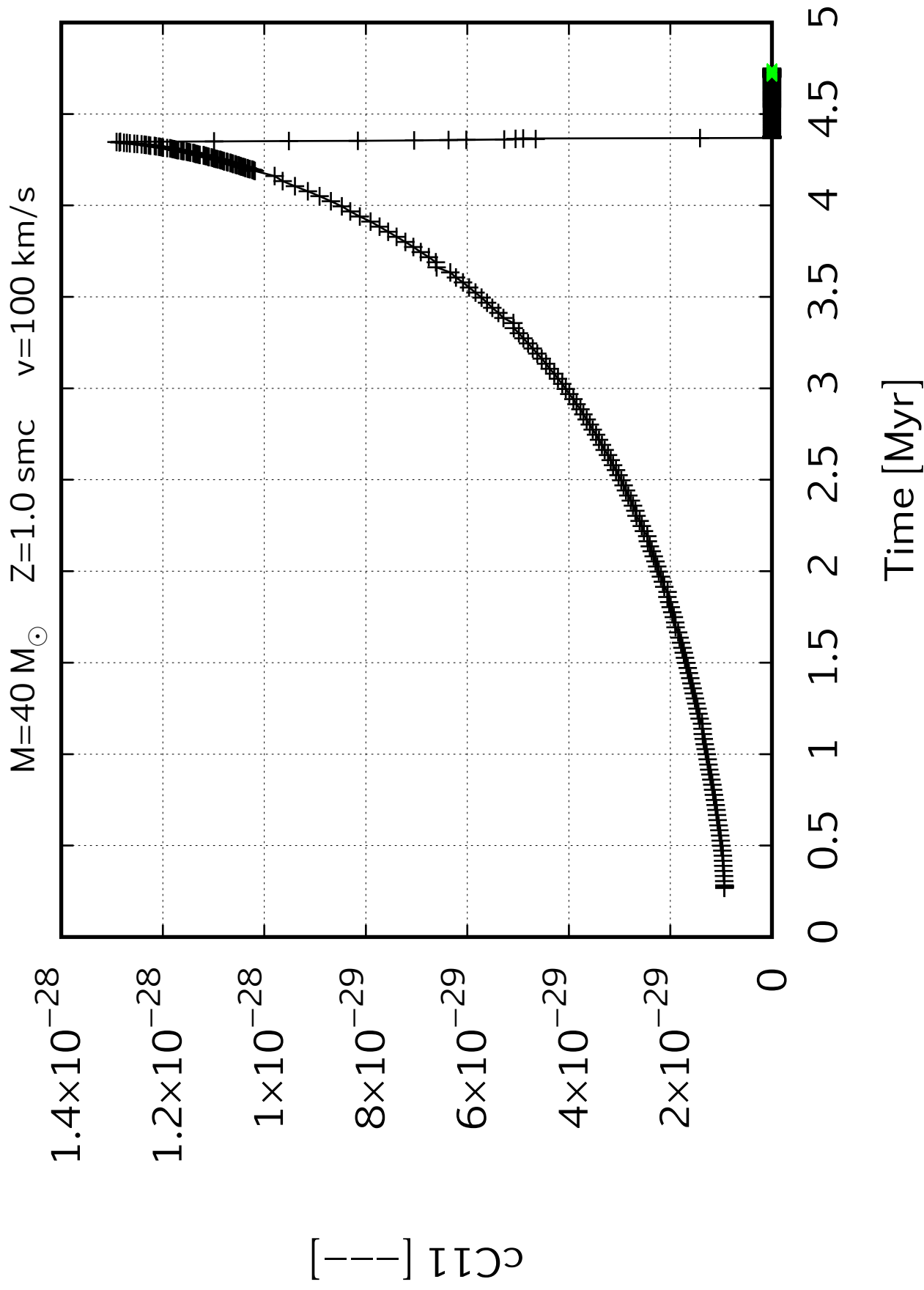


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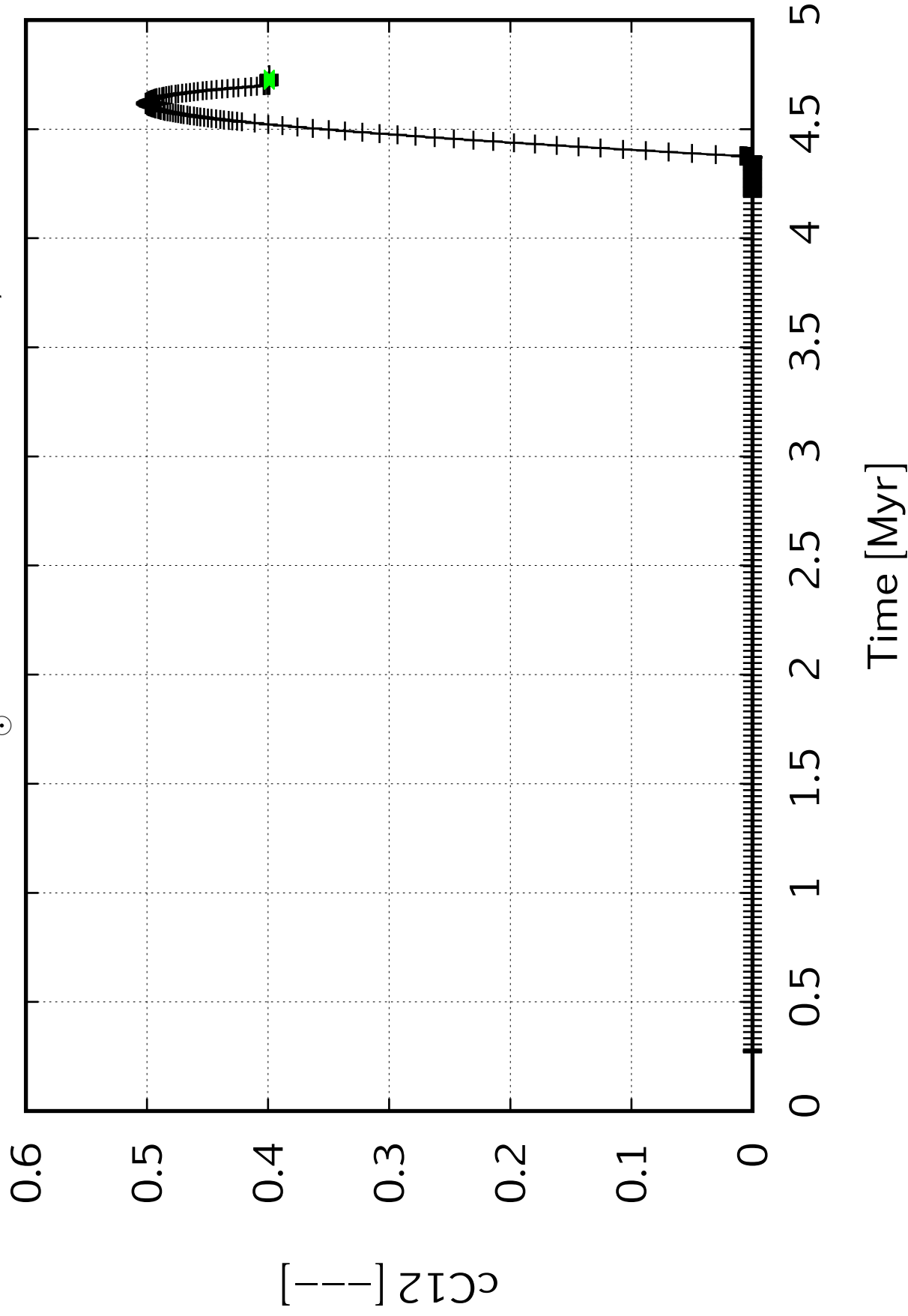


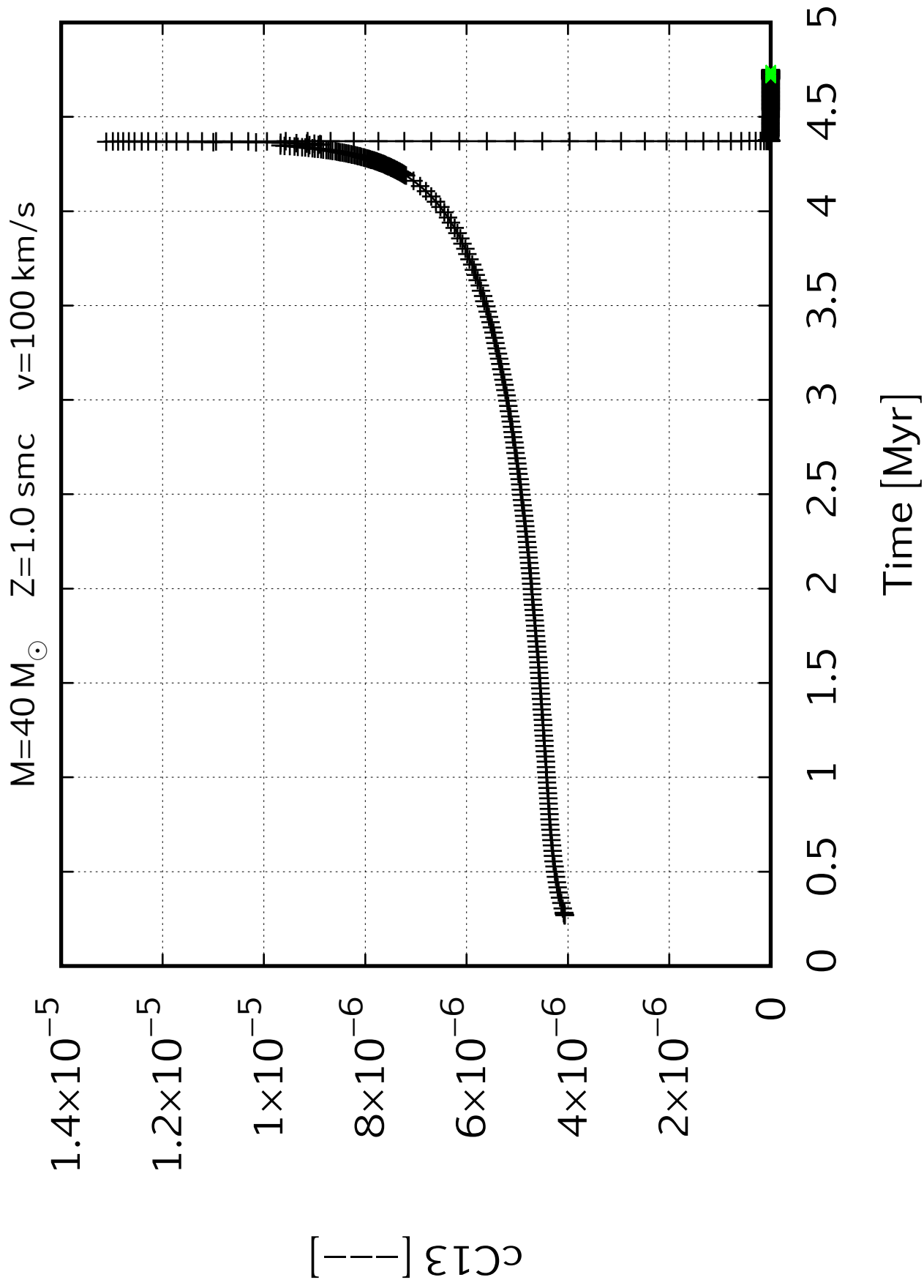


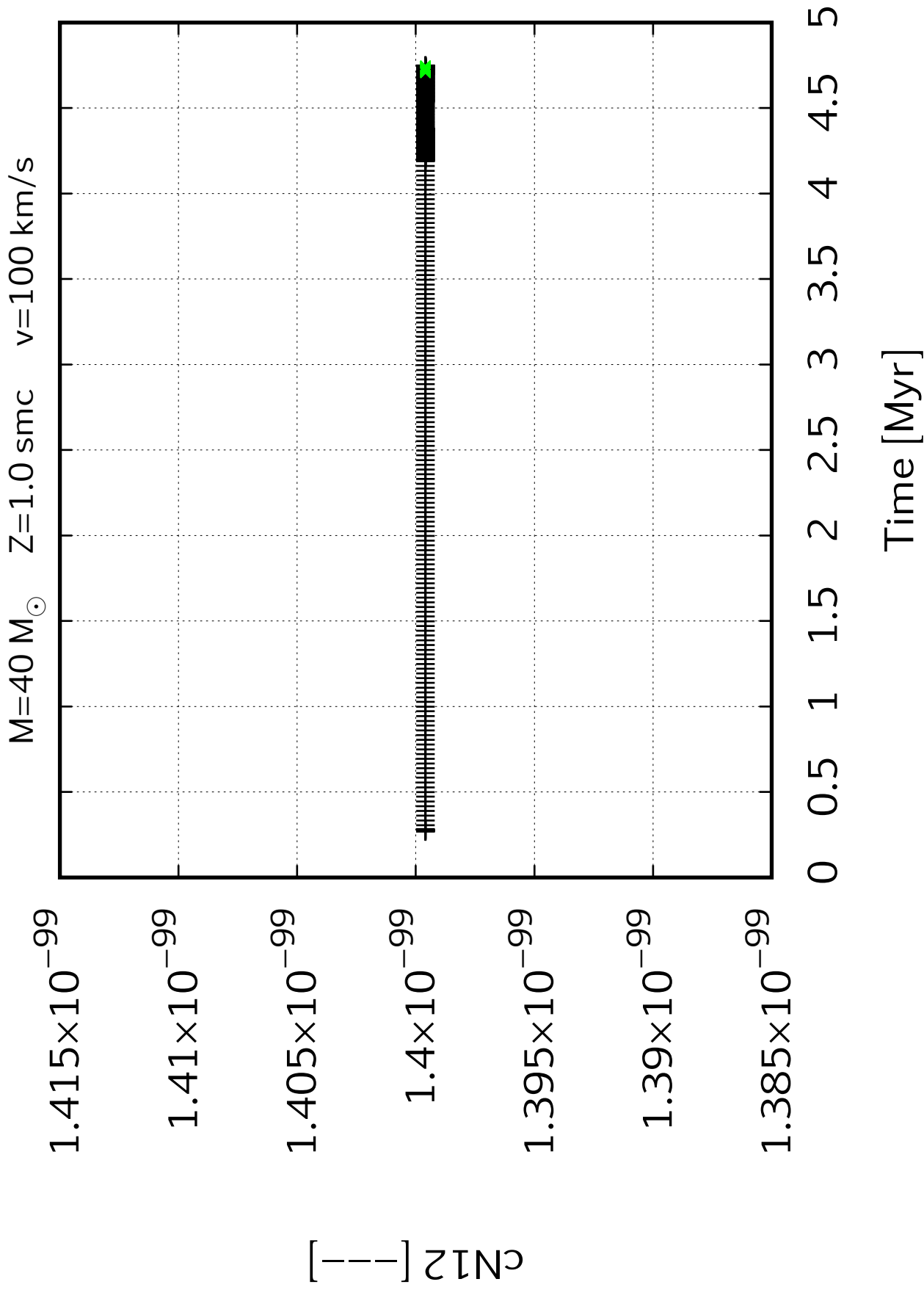


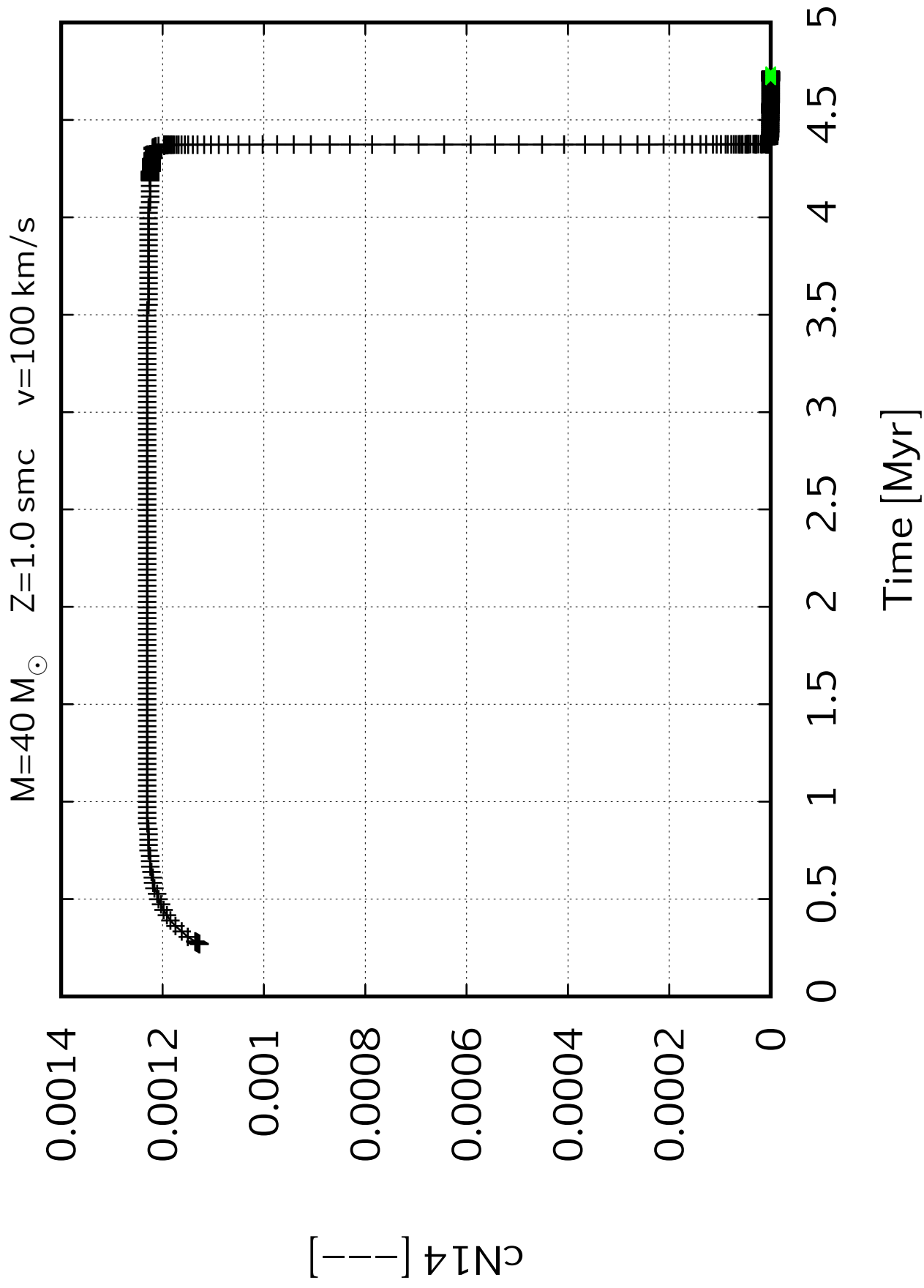


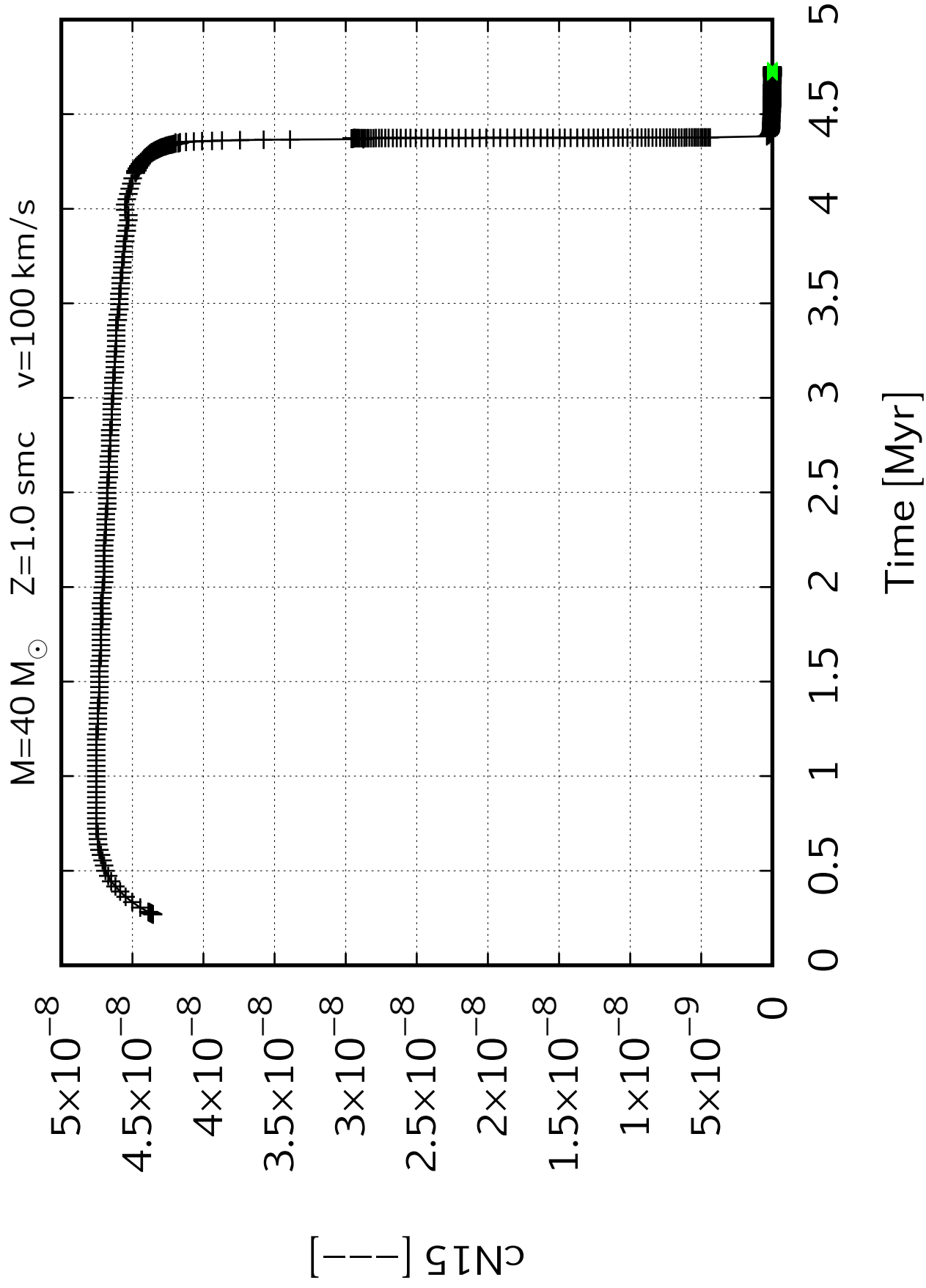
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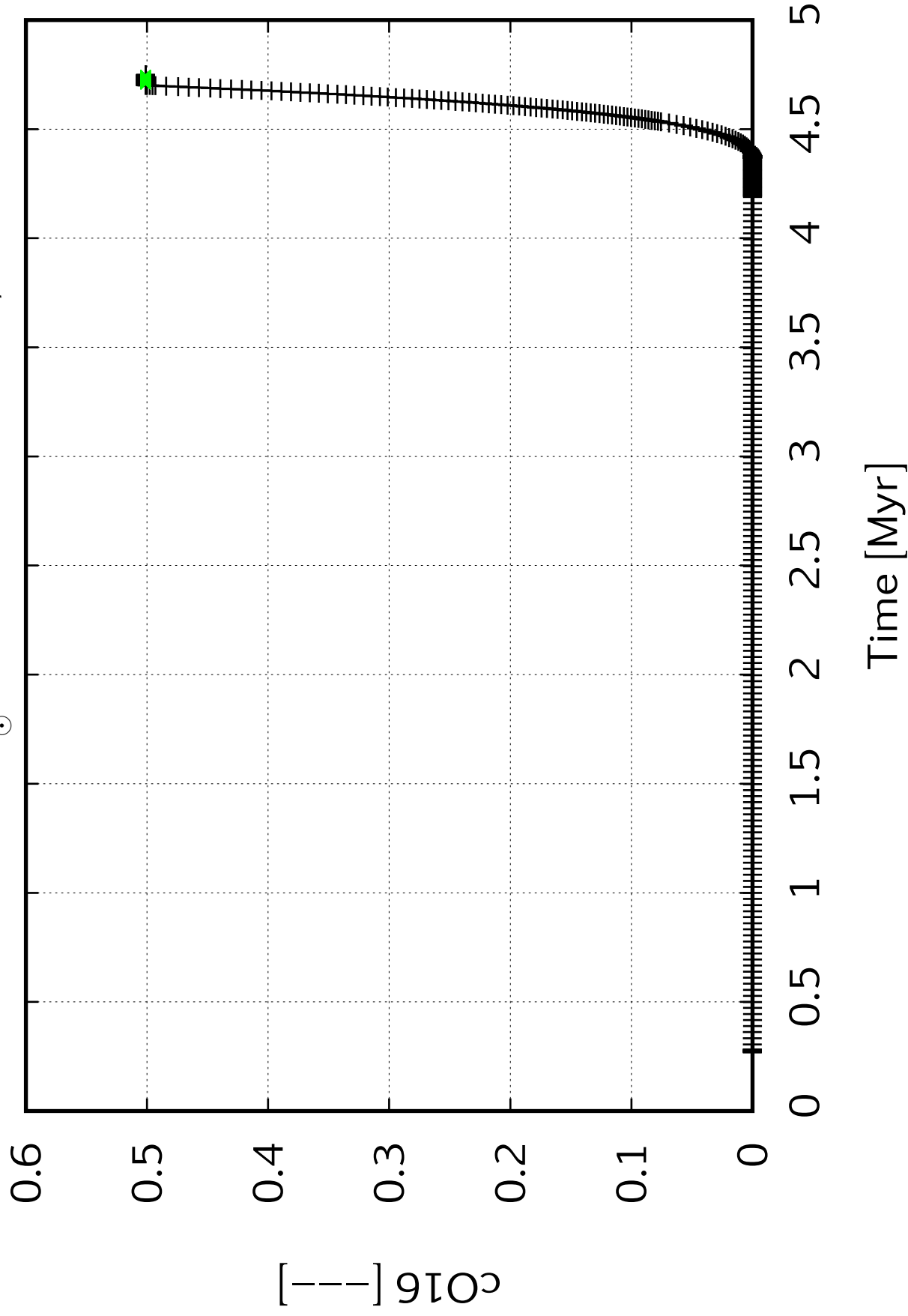




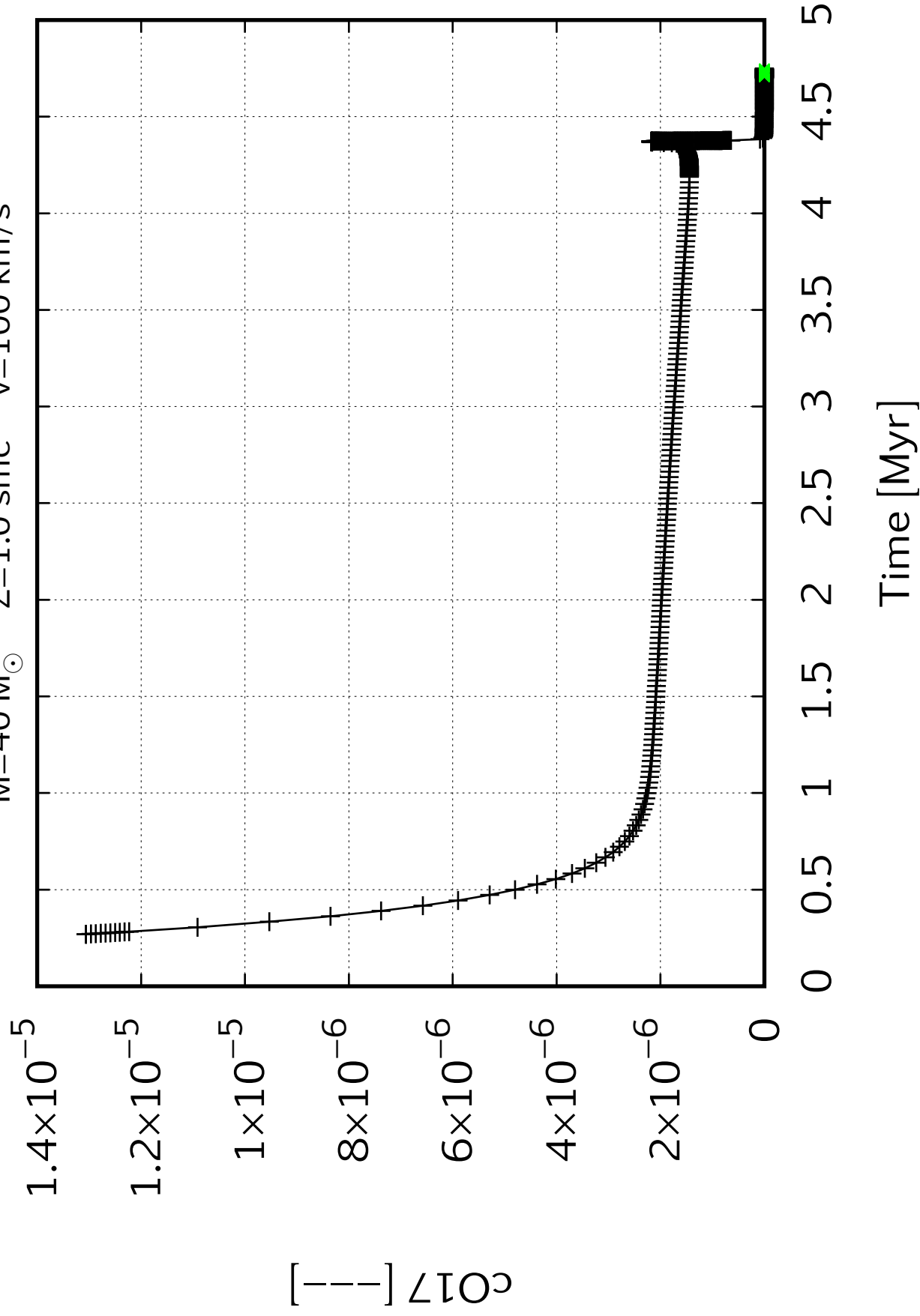


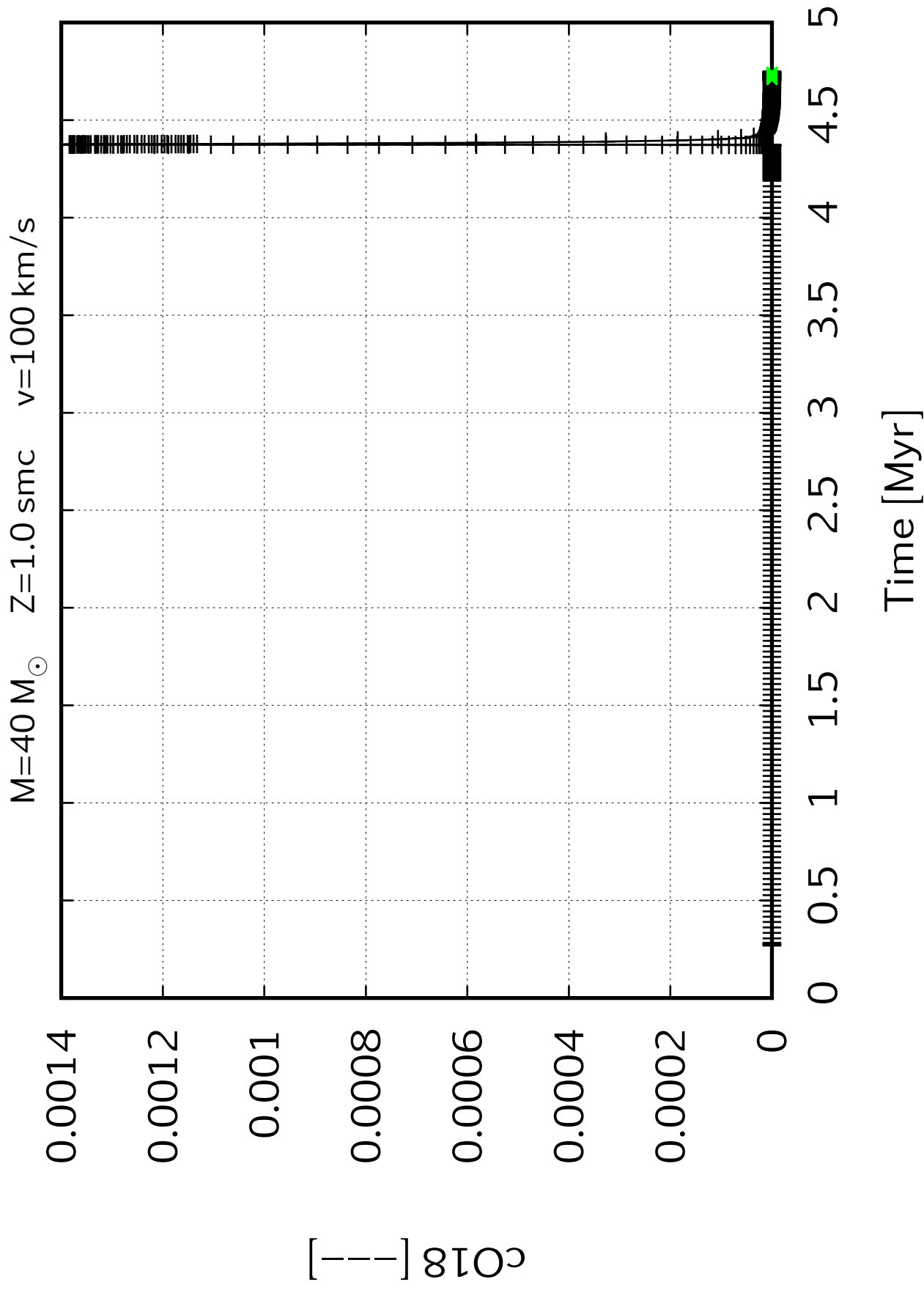


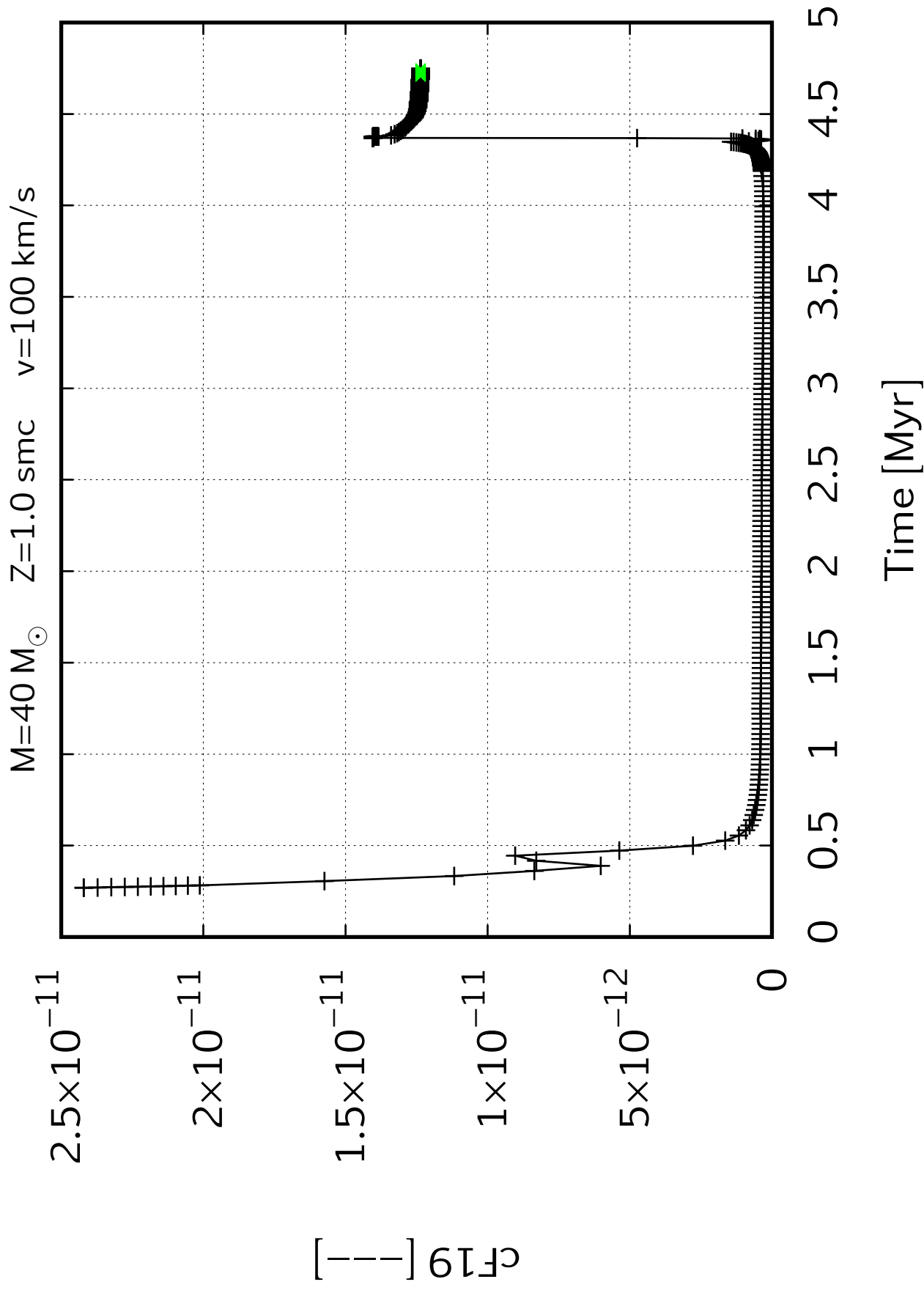
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$M=40\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



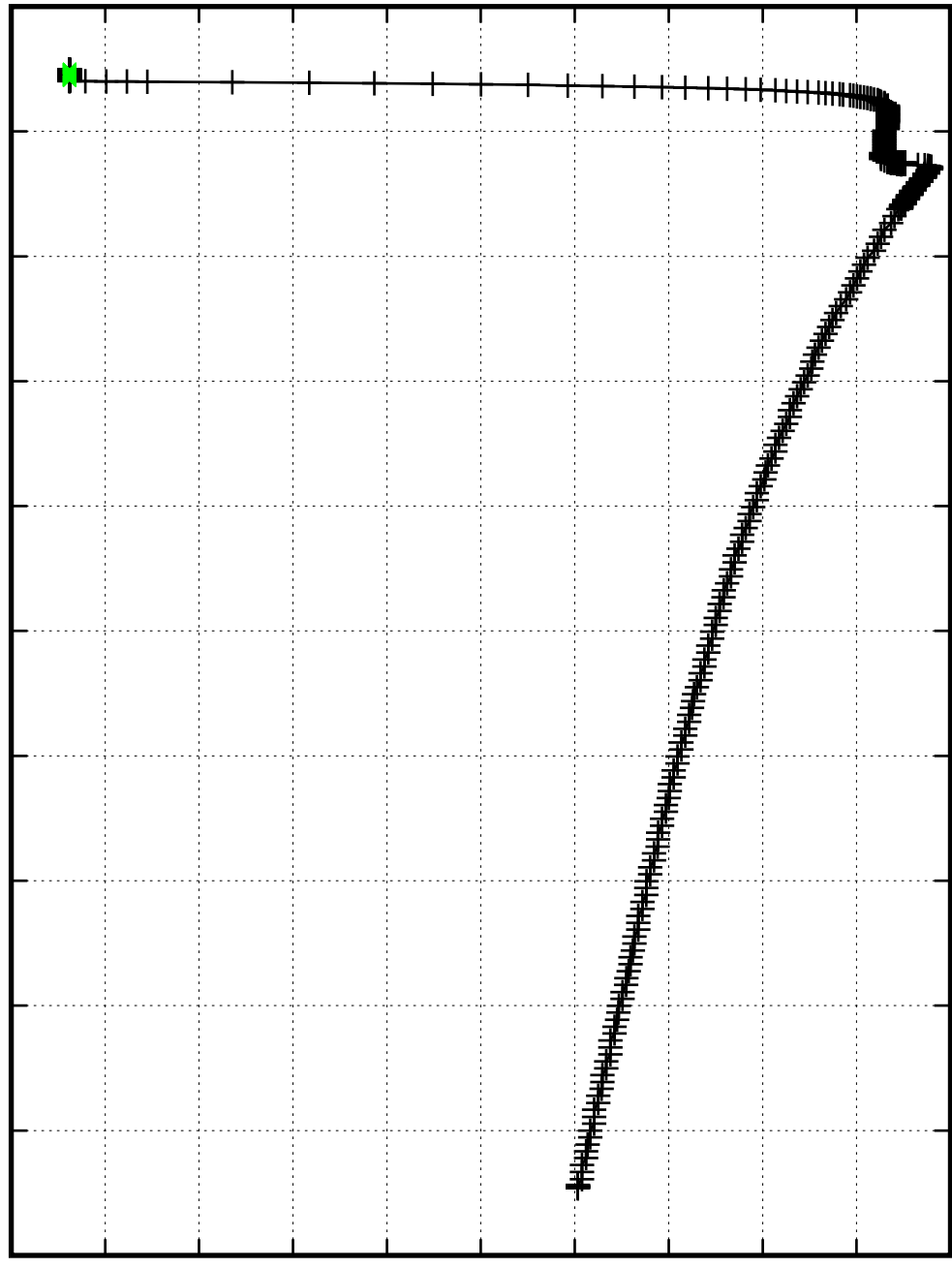




$M=40\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

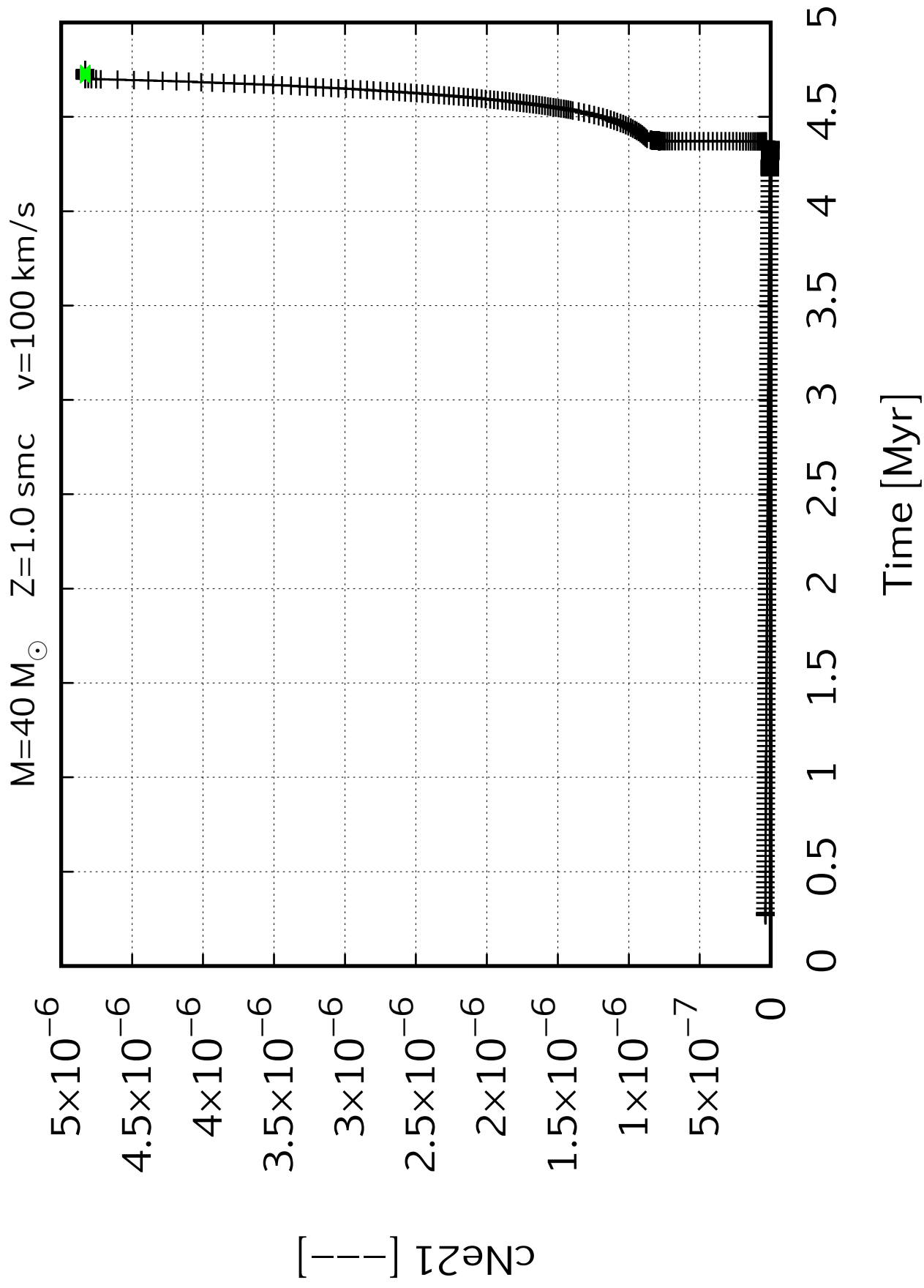
$c_{\text{Ne20}} [-]$

0.00025
0.00024
0.00023
0.00022
0.00021
0.0002
0.00019
0.00018
0.00017
0.00016
0.00015

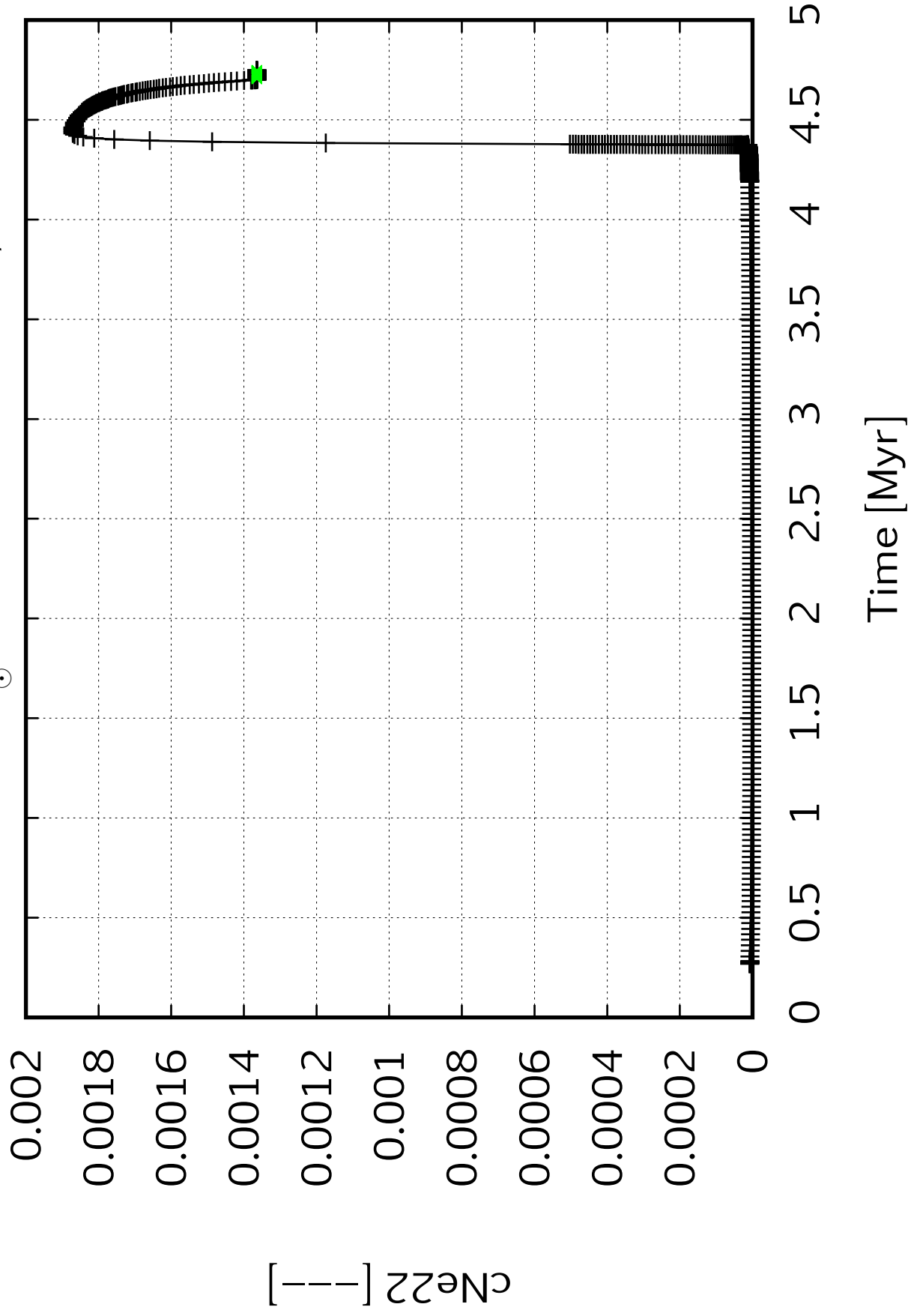


Time [Myr]

0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5



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



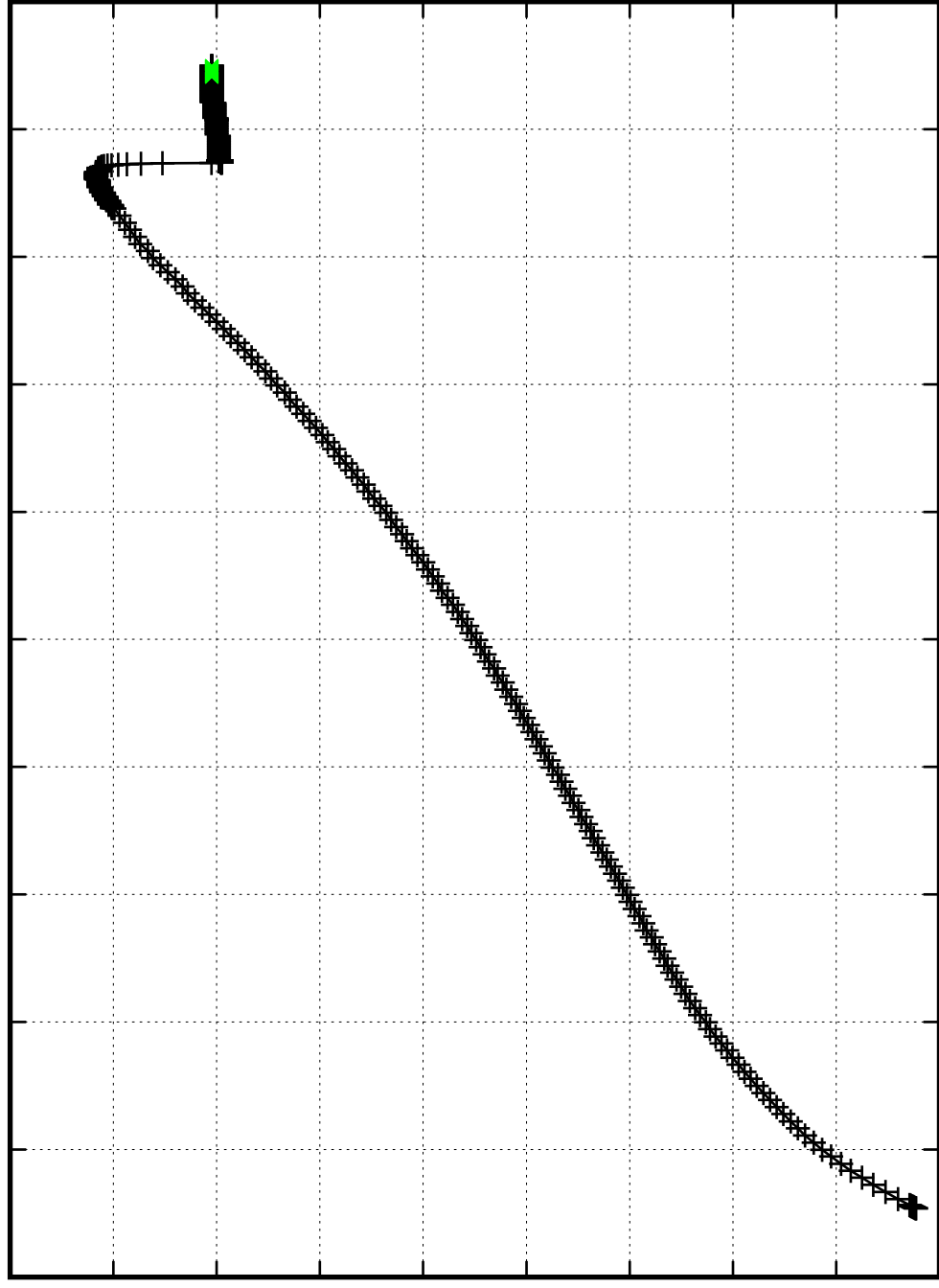
$M=40\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

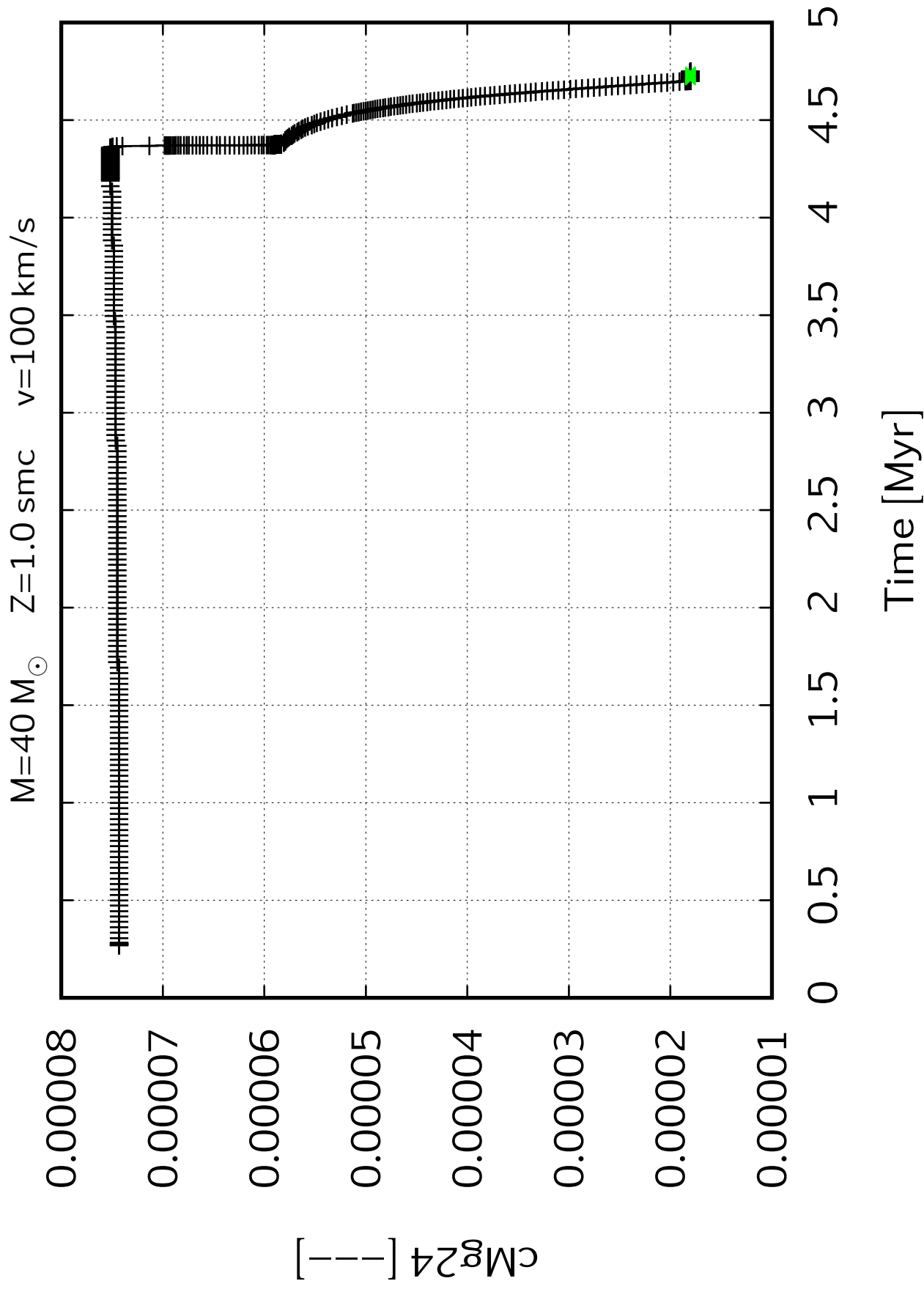
$c_{\text{Na}23}$ [—]

0.00006
0.00006
0.00005
0.00005
0.00004
0.00004
0.00003
0.00003
0.00002
0.00002
0.00002

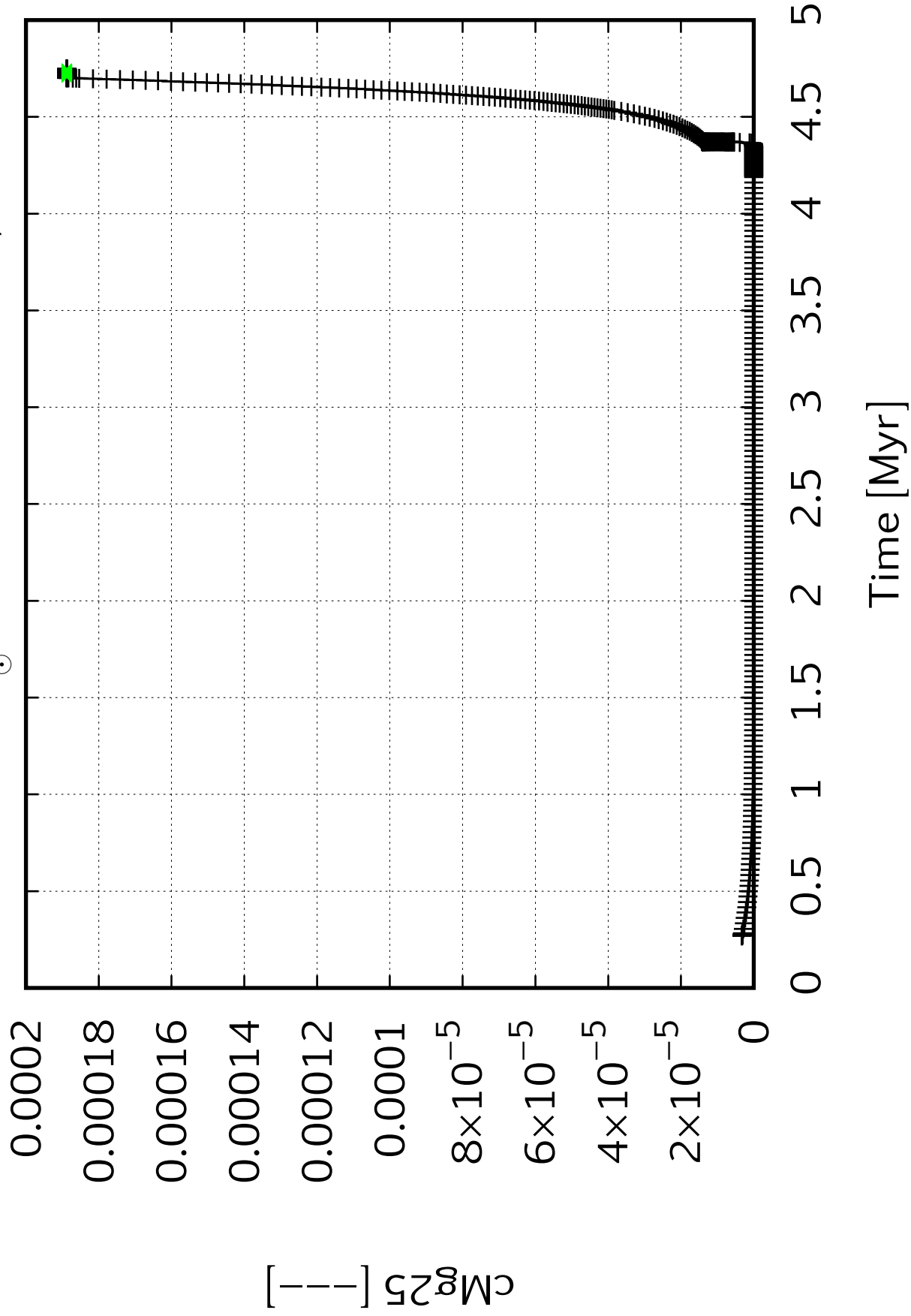
0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

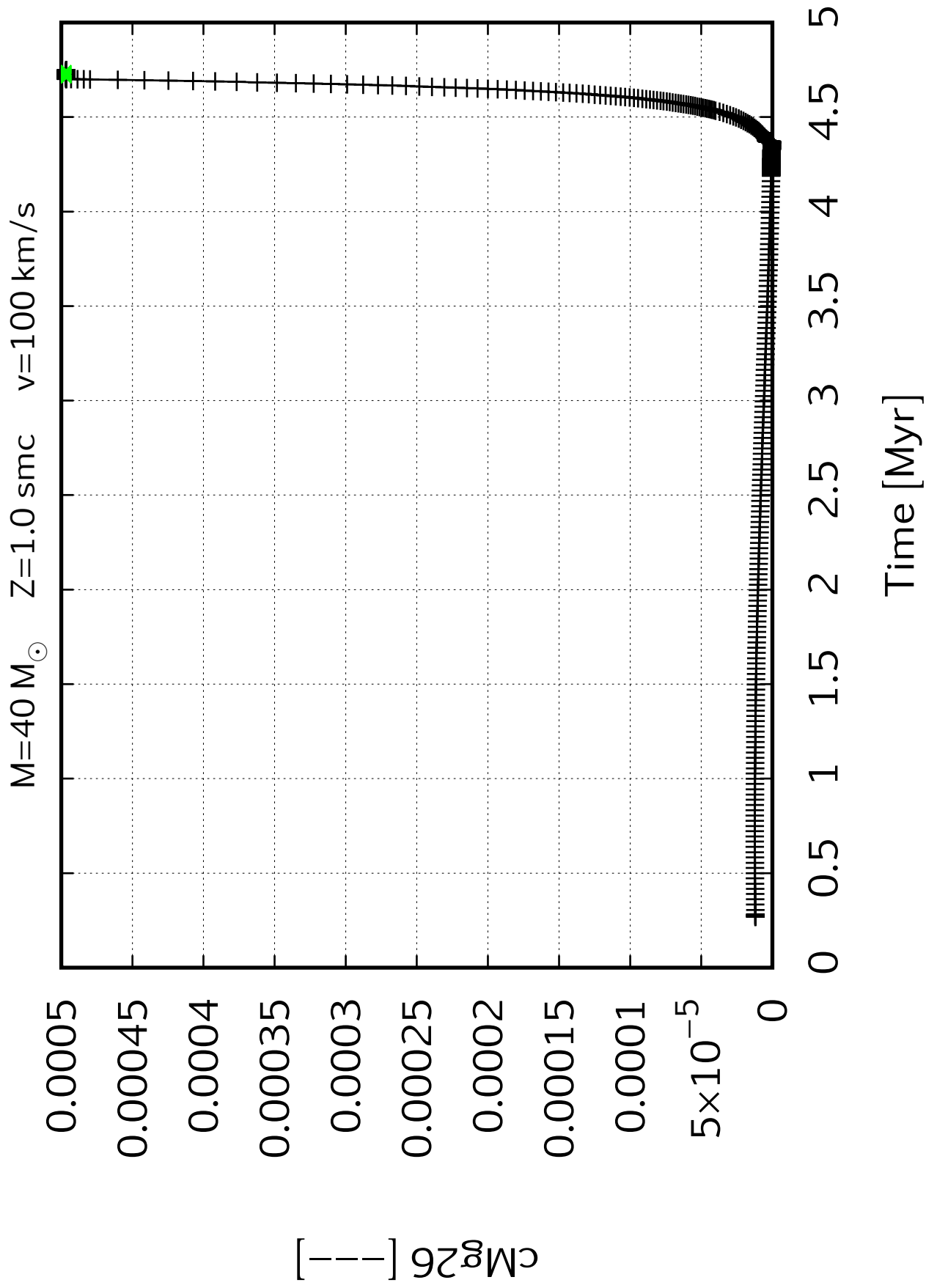
Time [Myr]

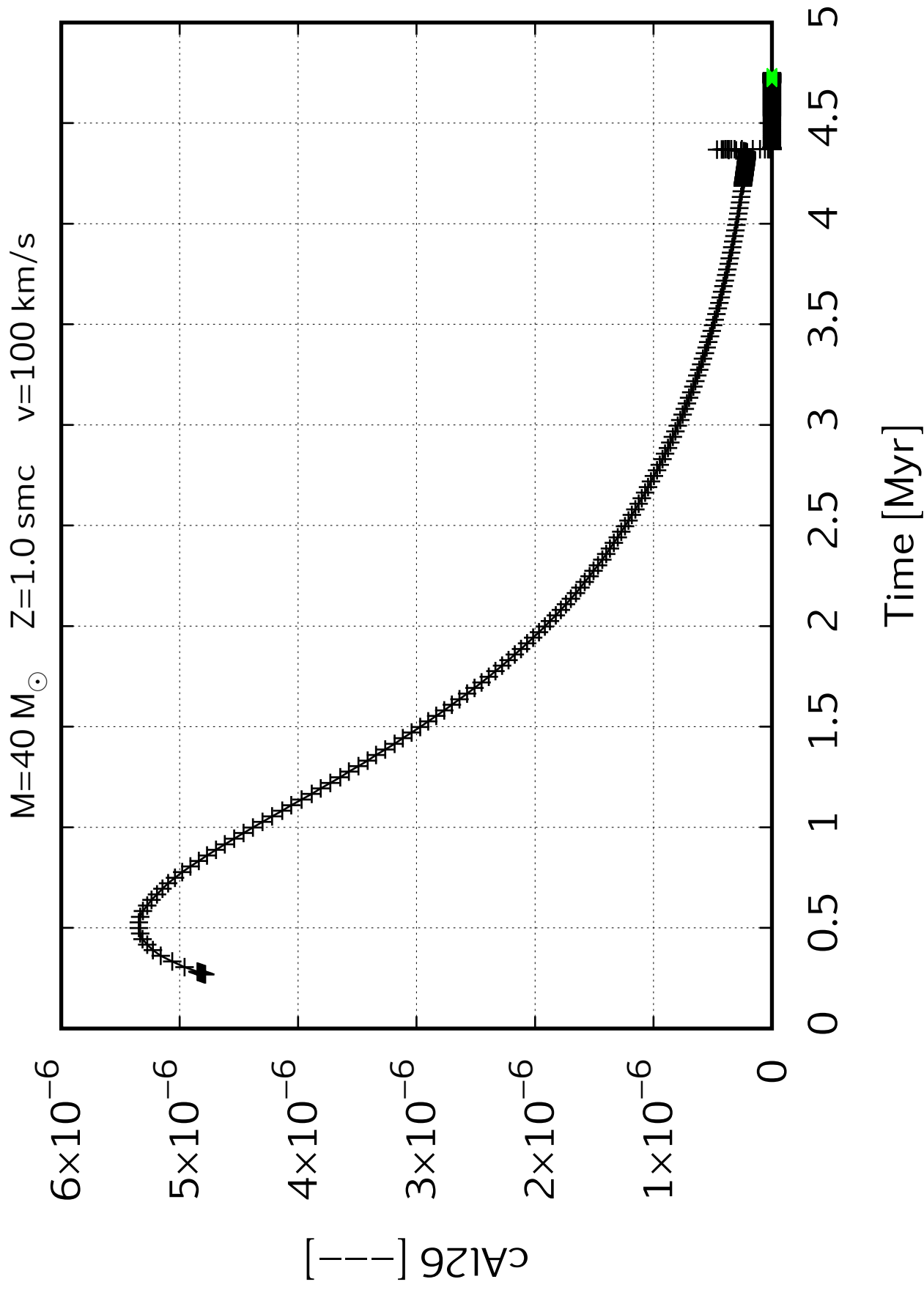




$M=40\,M_{\odot}$ $Z=1.0\,\text{smc}$ $v=100\,\text{km/s}$



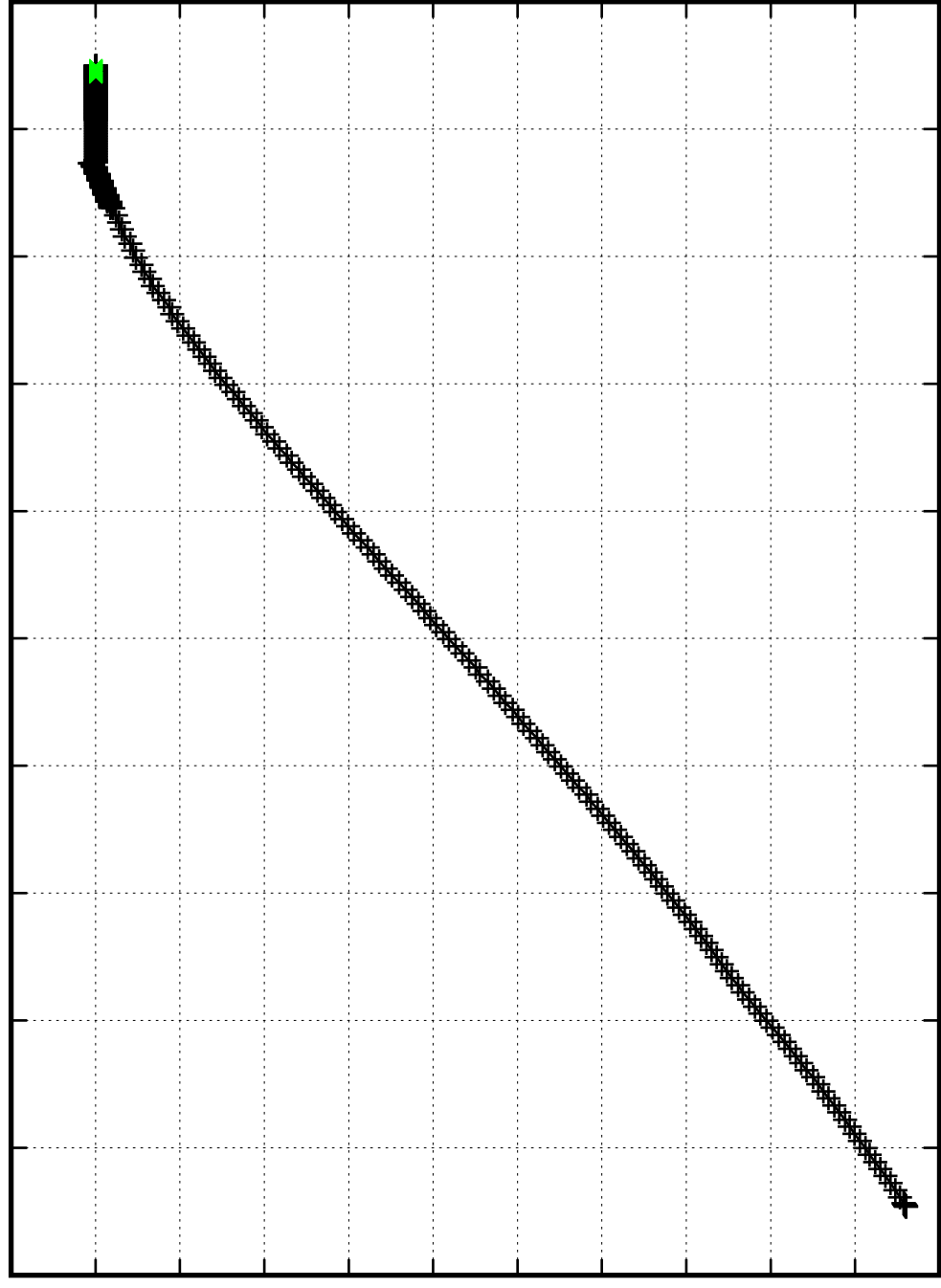




$M=40\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s

0.00003
0.00003
0.00003
0.00003
0.00002
0.00002
0.00002
0.00002
0.00002
0.00001
0.00001
0.00001

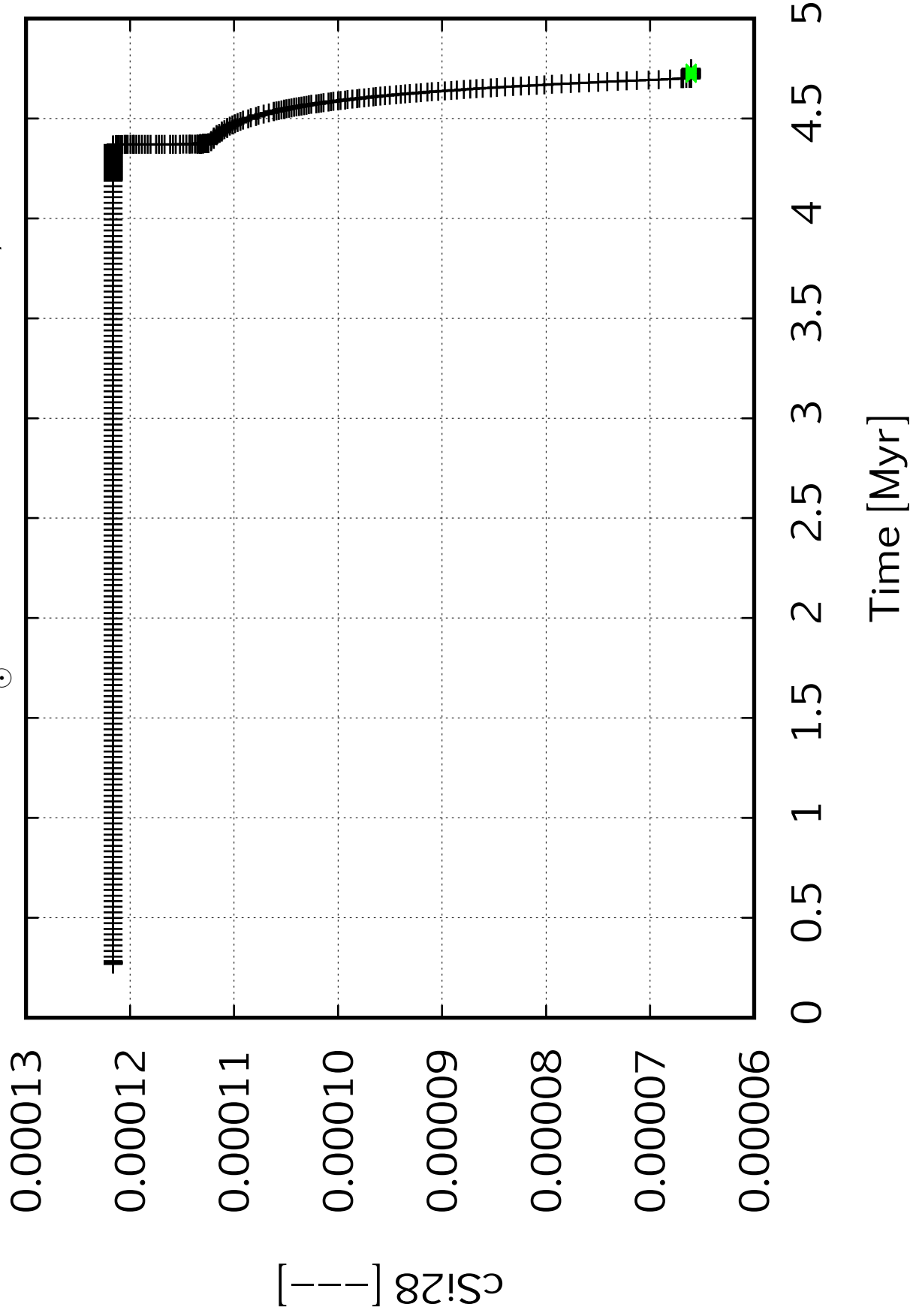
c_{Al27} [—]



Time [Myr]

0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

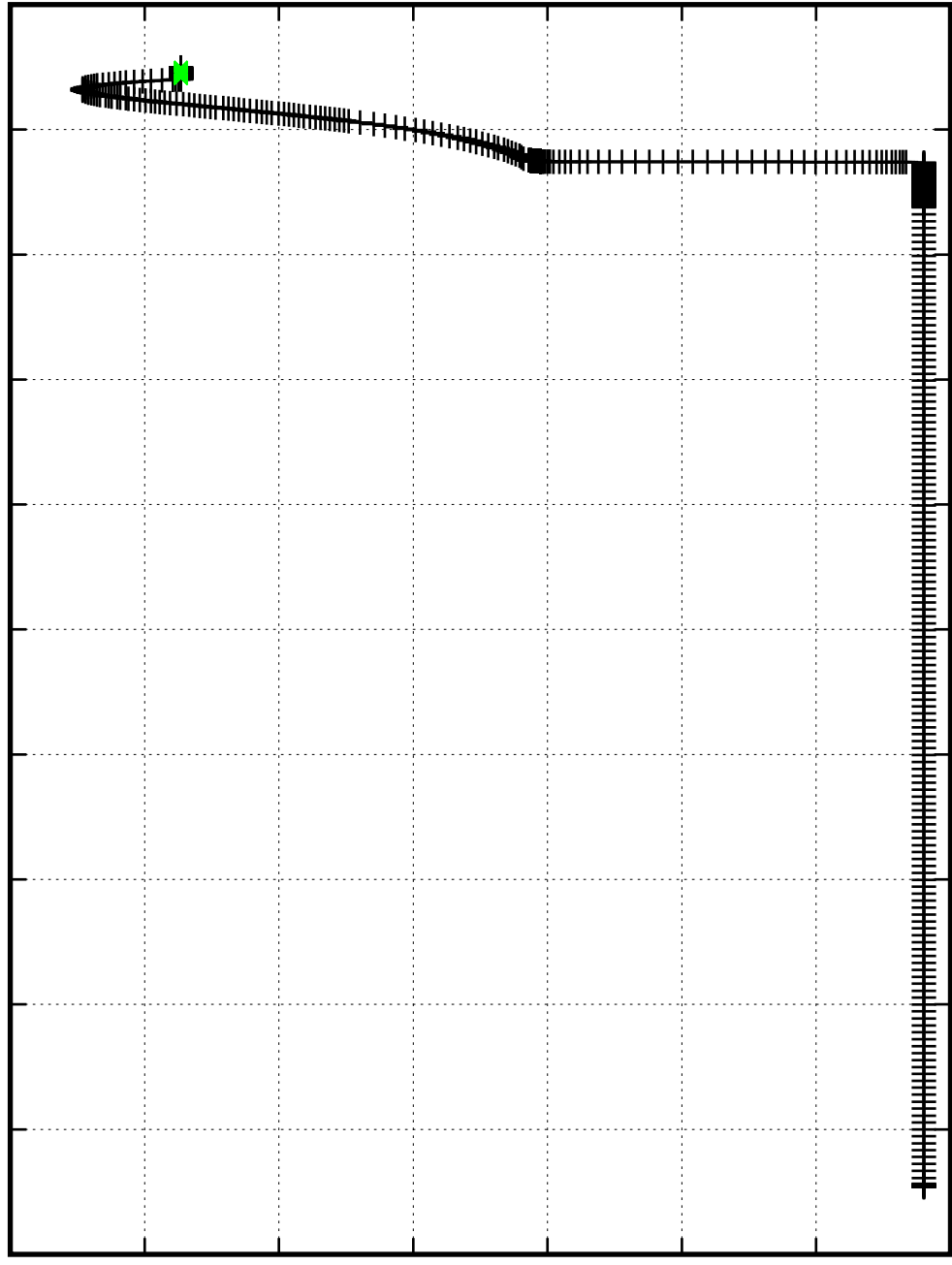
$M=40\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



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

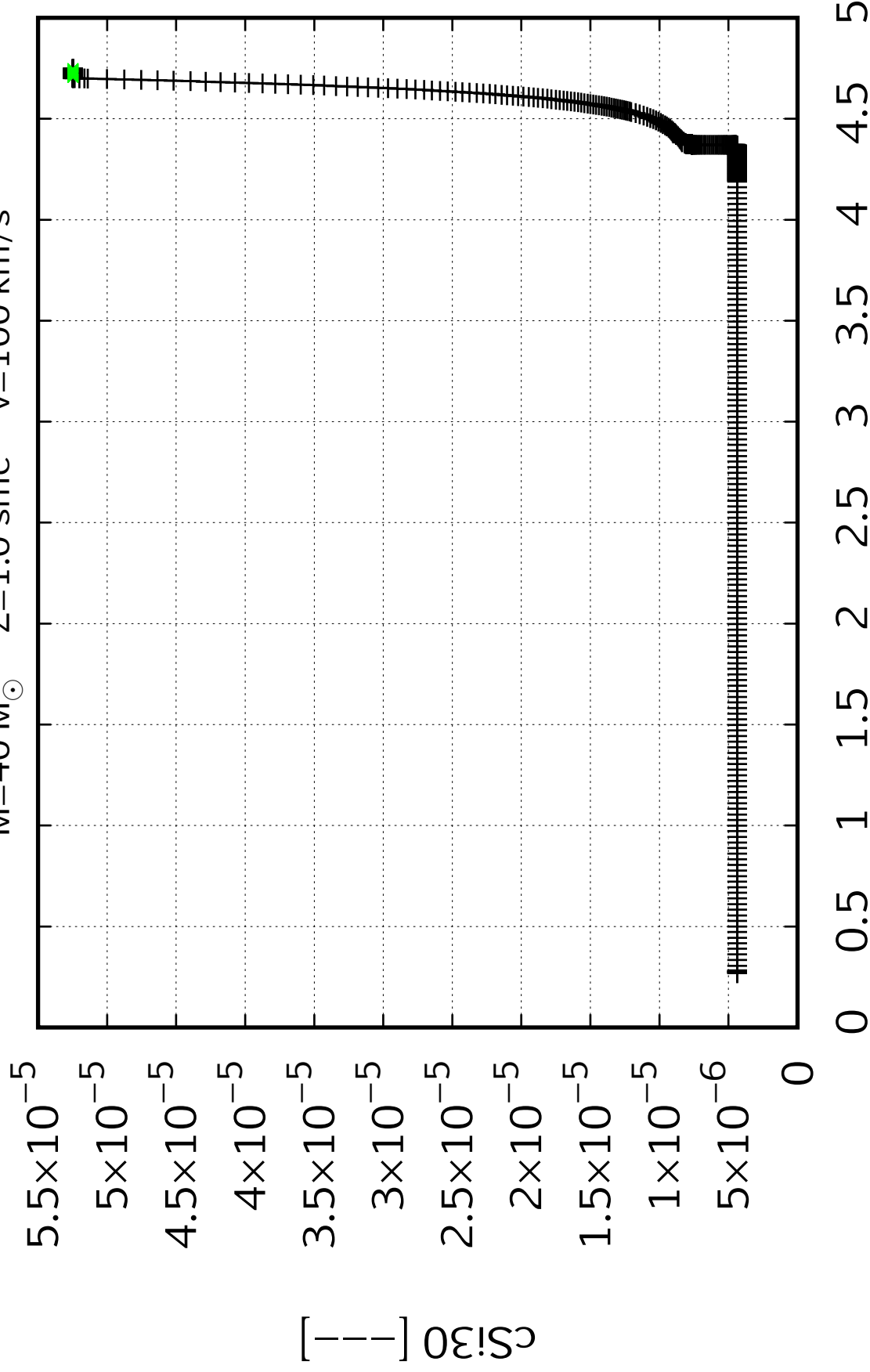
$[\text{--}]_{\text{CS:29}}$

0.000020
0.000018
0.000016
0.000014
0.000012
0.000010
0.000008
0.000006



Time [Myr]

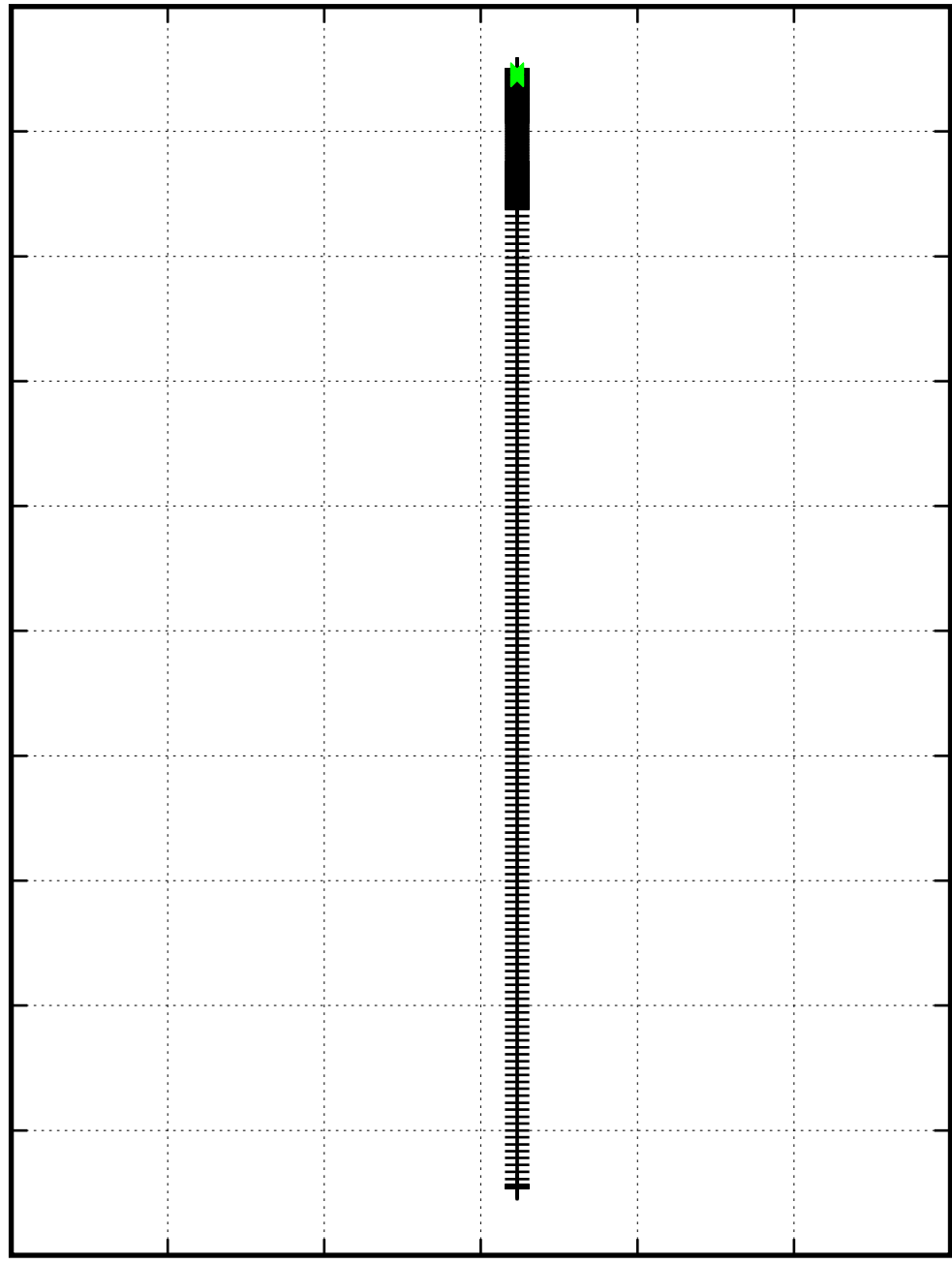
$M=40\,M_{\odot}$ $Z=1.0$ smc $v=100$ km/s



Time [Myr]

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

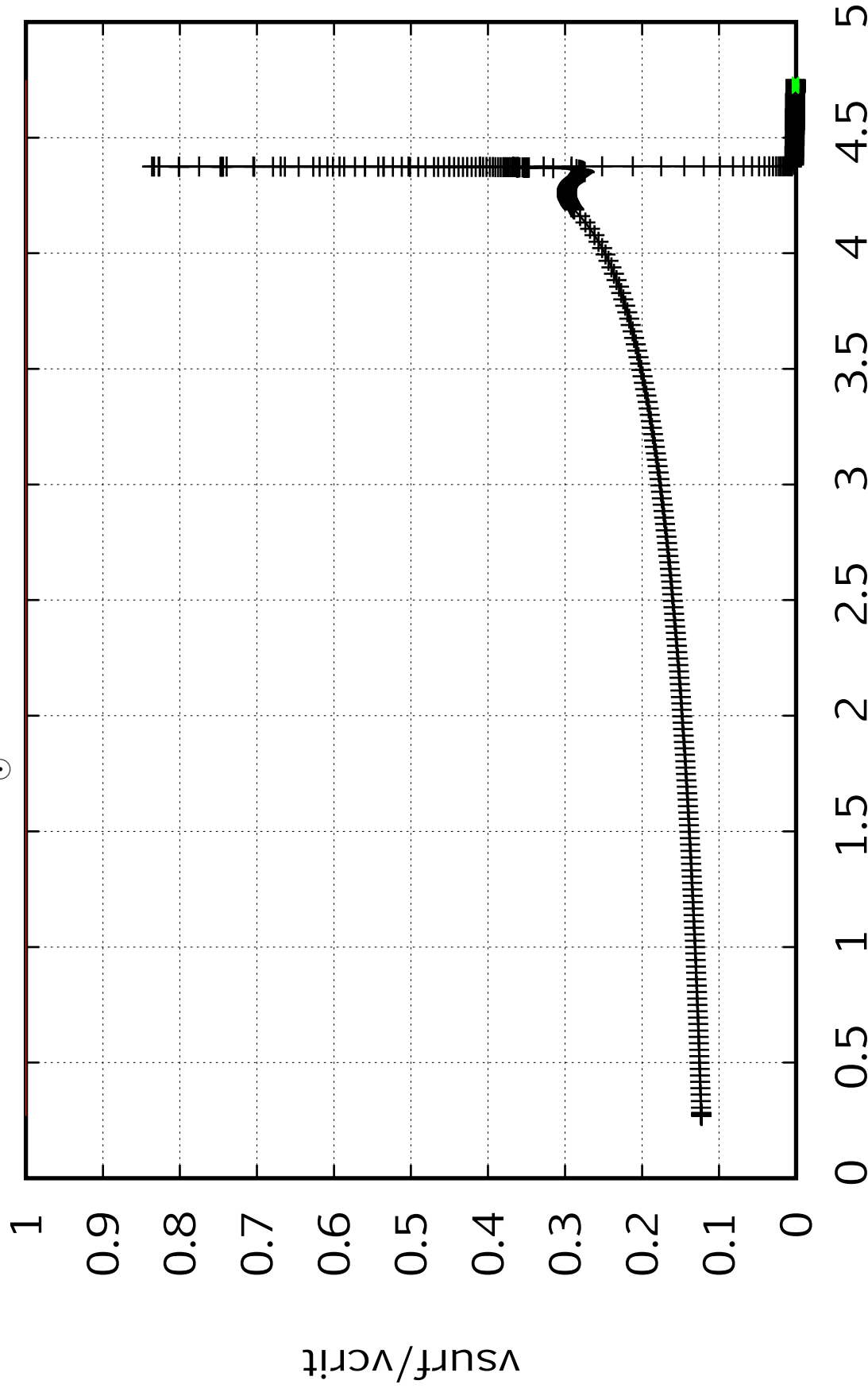
$cFe56$ [—]
0.000255
0.000254
0.000253
0.000252
0.000251
0.000250
0.000249



0 0.5 1 1.5 2 2.5 3 3.5 4 4.5 5

Time [Myr]

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



Time [Myr]

40 M_{\odot} SMC

L/L_{\odot}

5.85
5.8
5.75
5.7
5.65
5.6
5.55
5.5
5.45
5.4
5.35

4.8

4.6

4.4

4.2

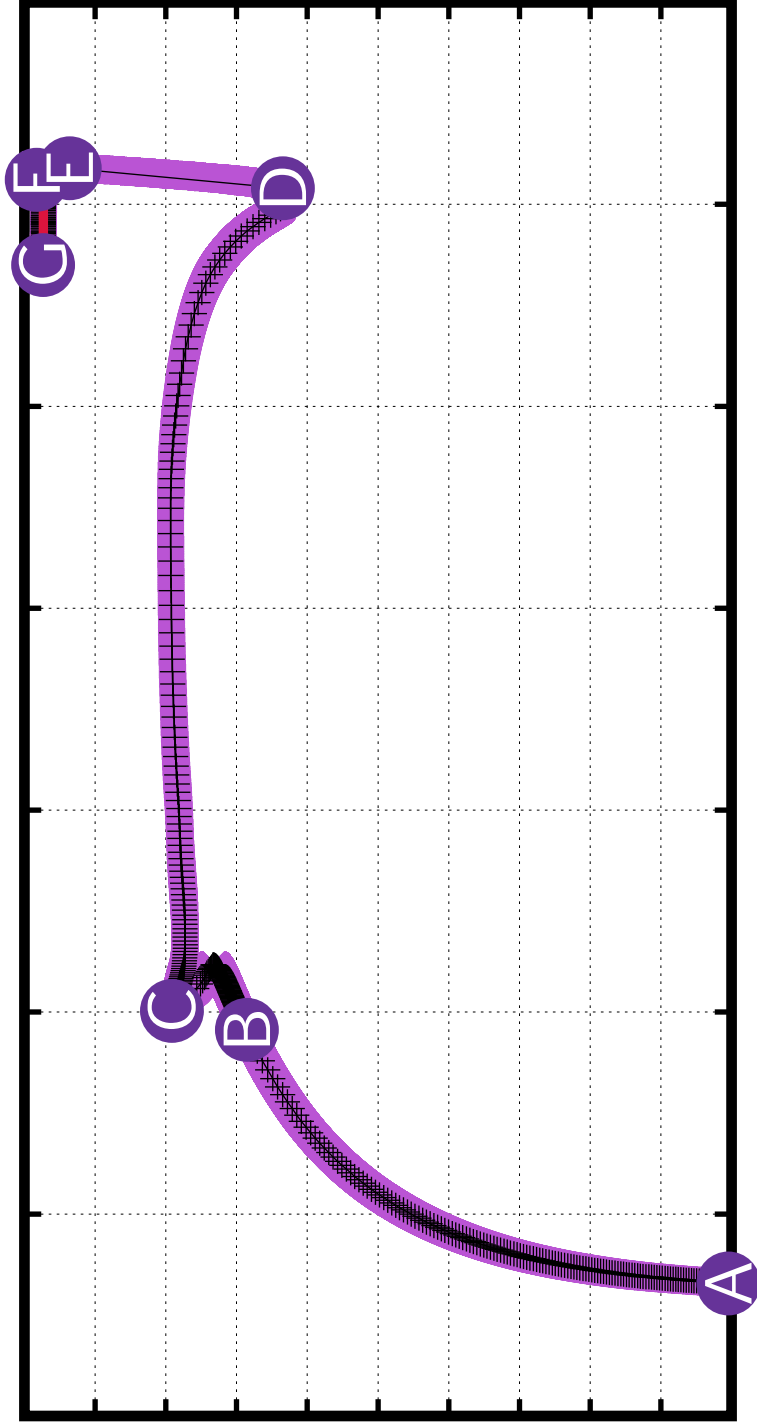
4.0

3.8

3.6

3.4

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



40 M_{\odot} SMC

-4

$\log \dot{M} [M_{\odot}/\text{yr}]$

-4.5

-5

-5.5

-6

-6.5

-7

4

4.1

4.2

4.3

4.4

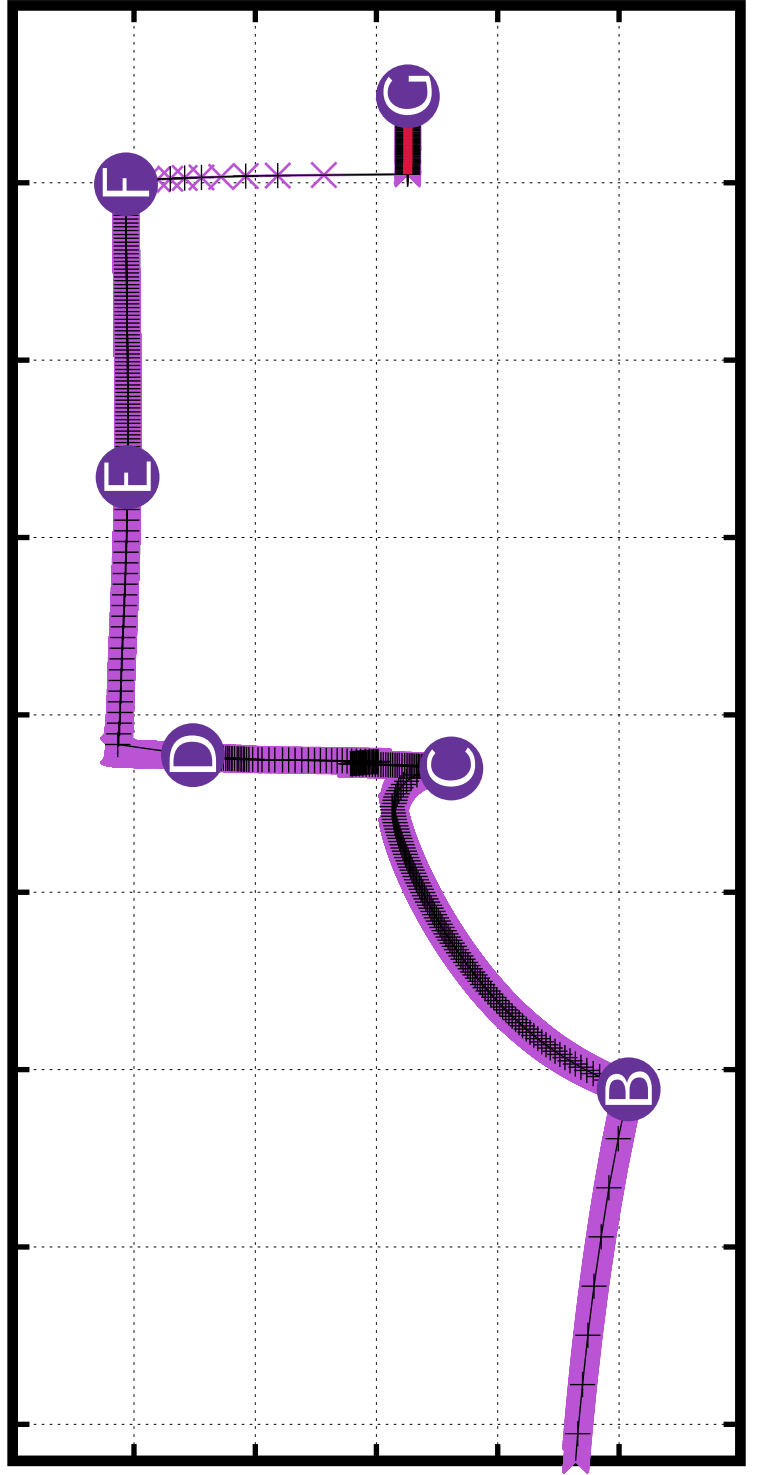
4.5

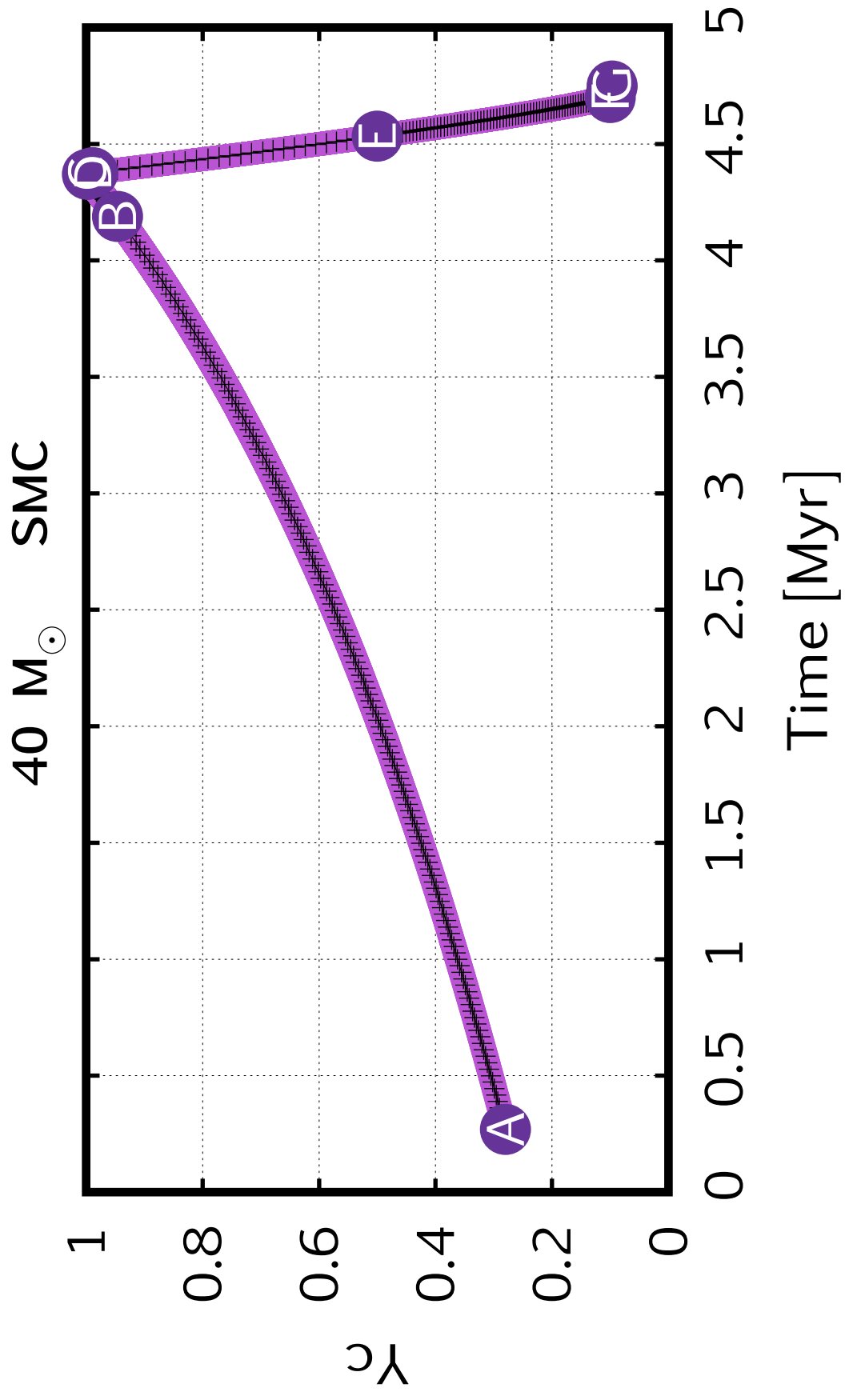
4.6

4.7

4.8

Time [Myr]





40 M_⊙ SMC

