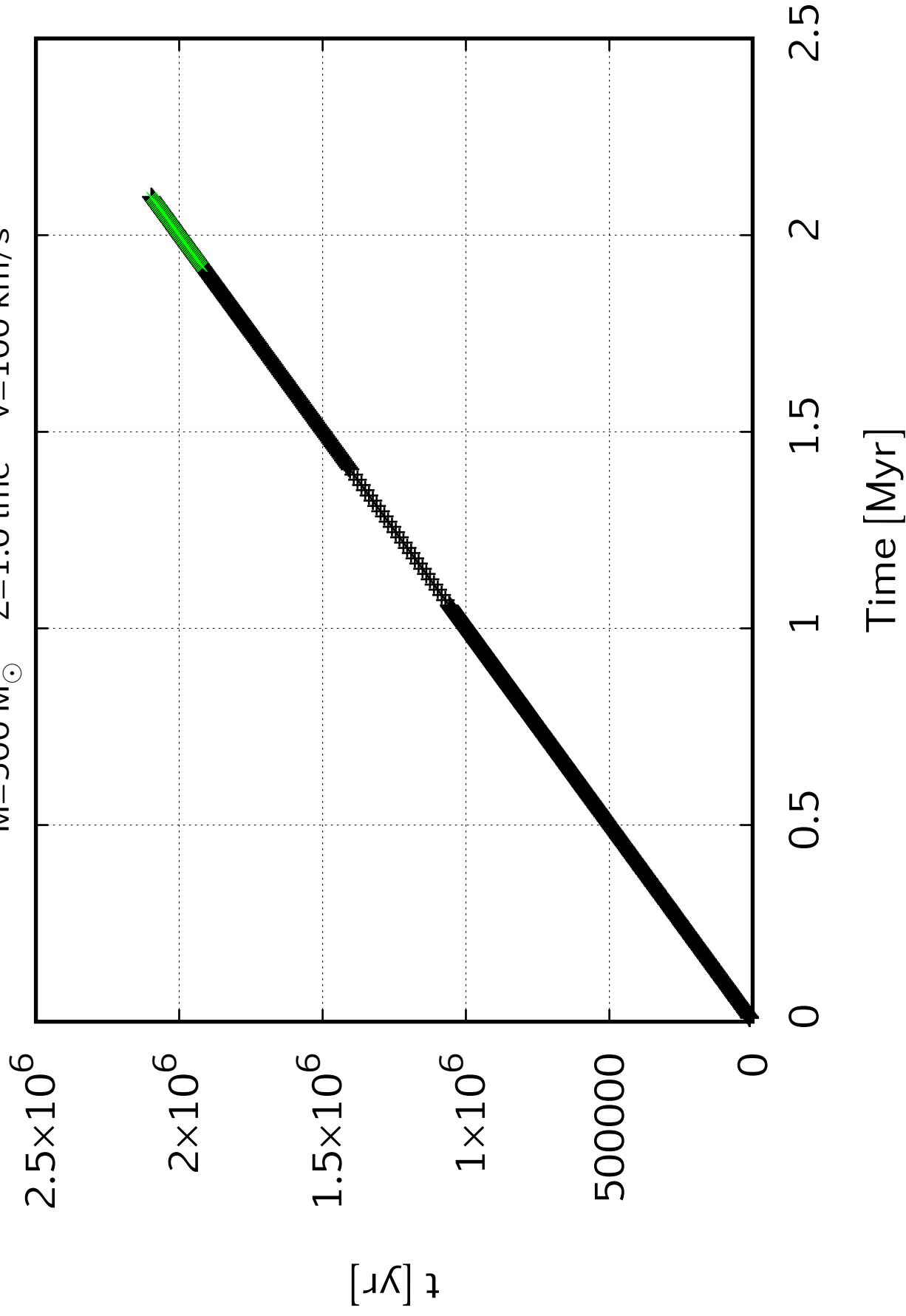
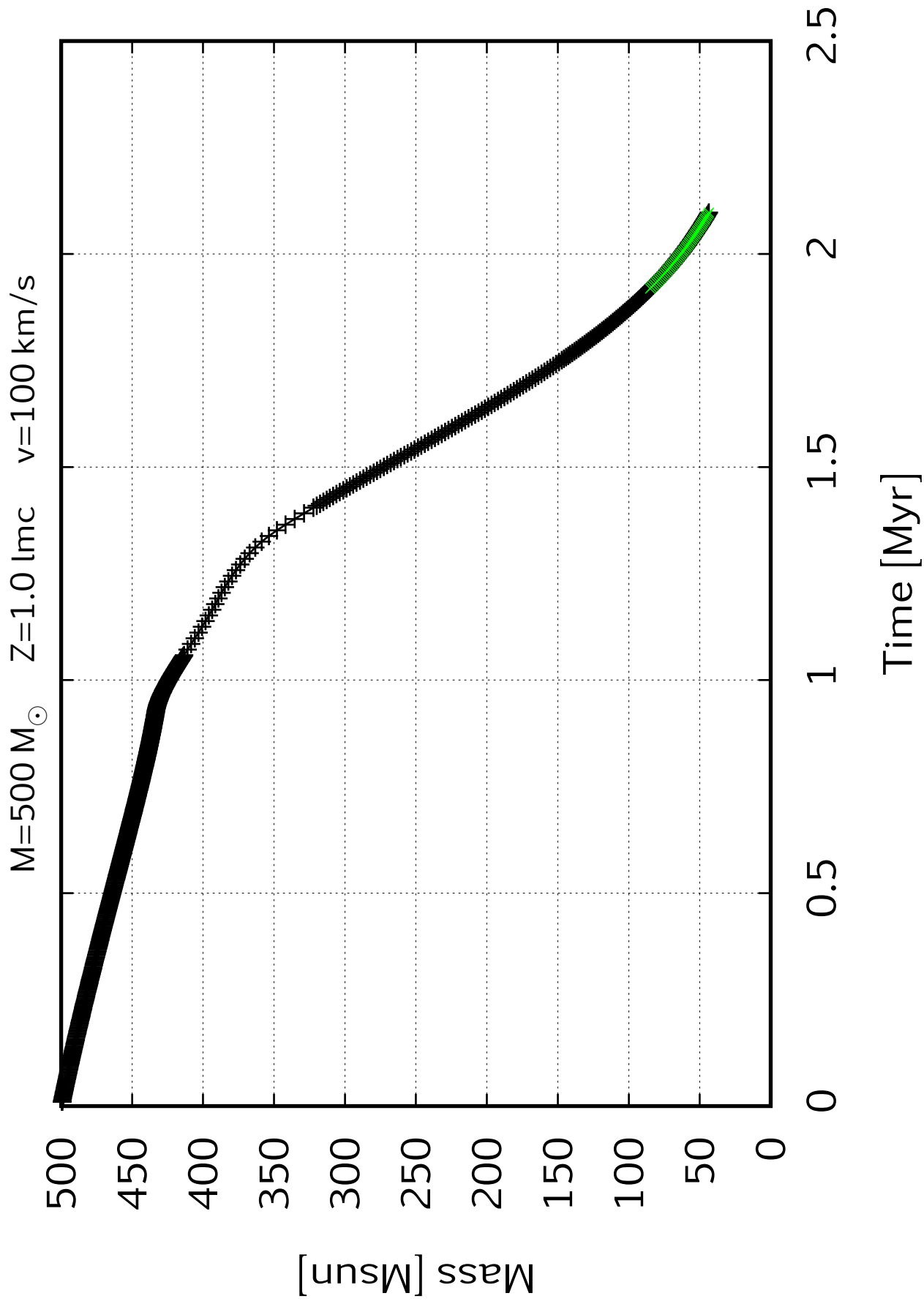
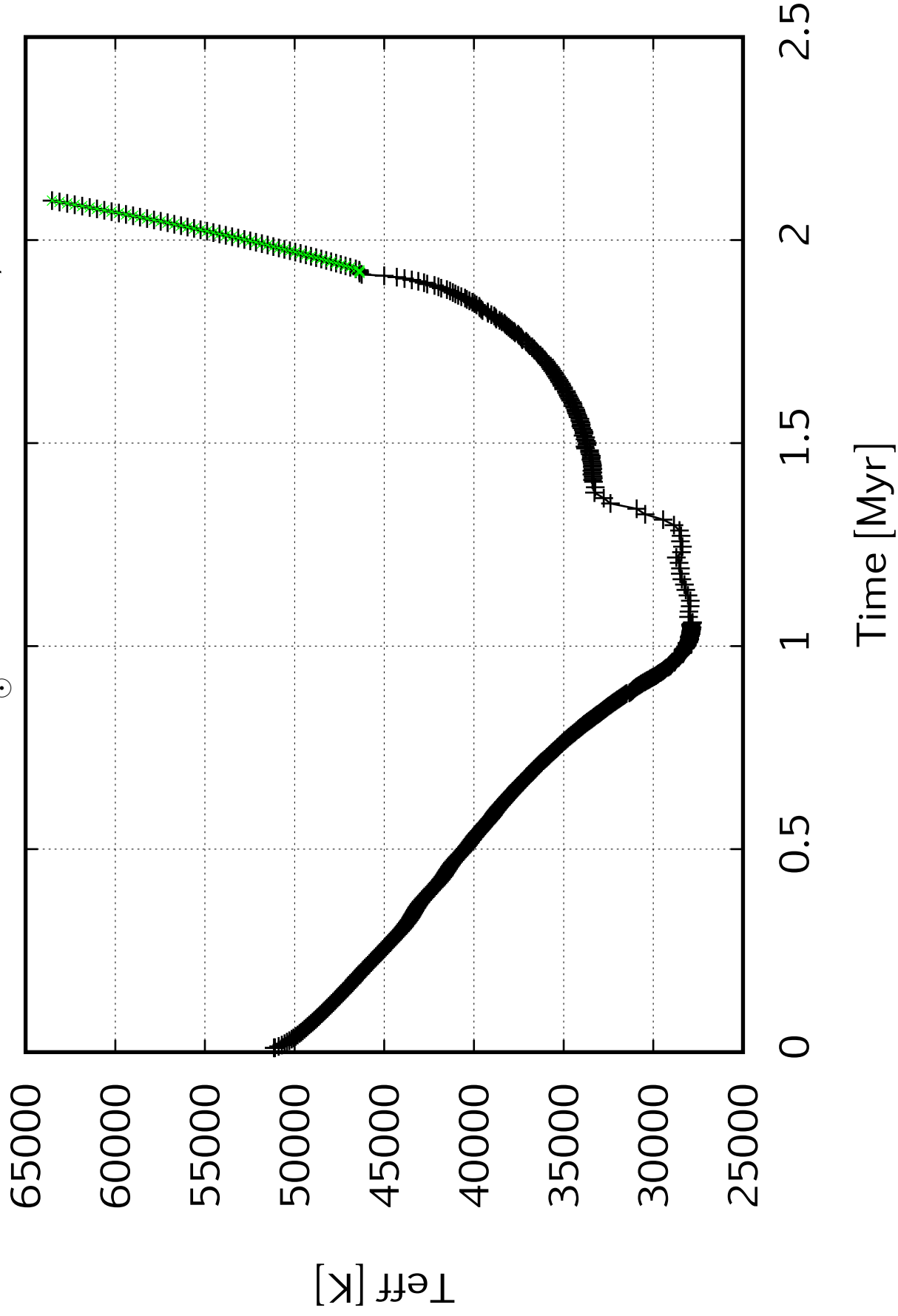


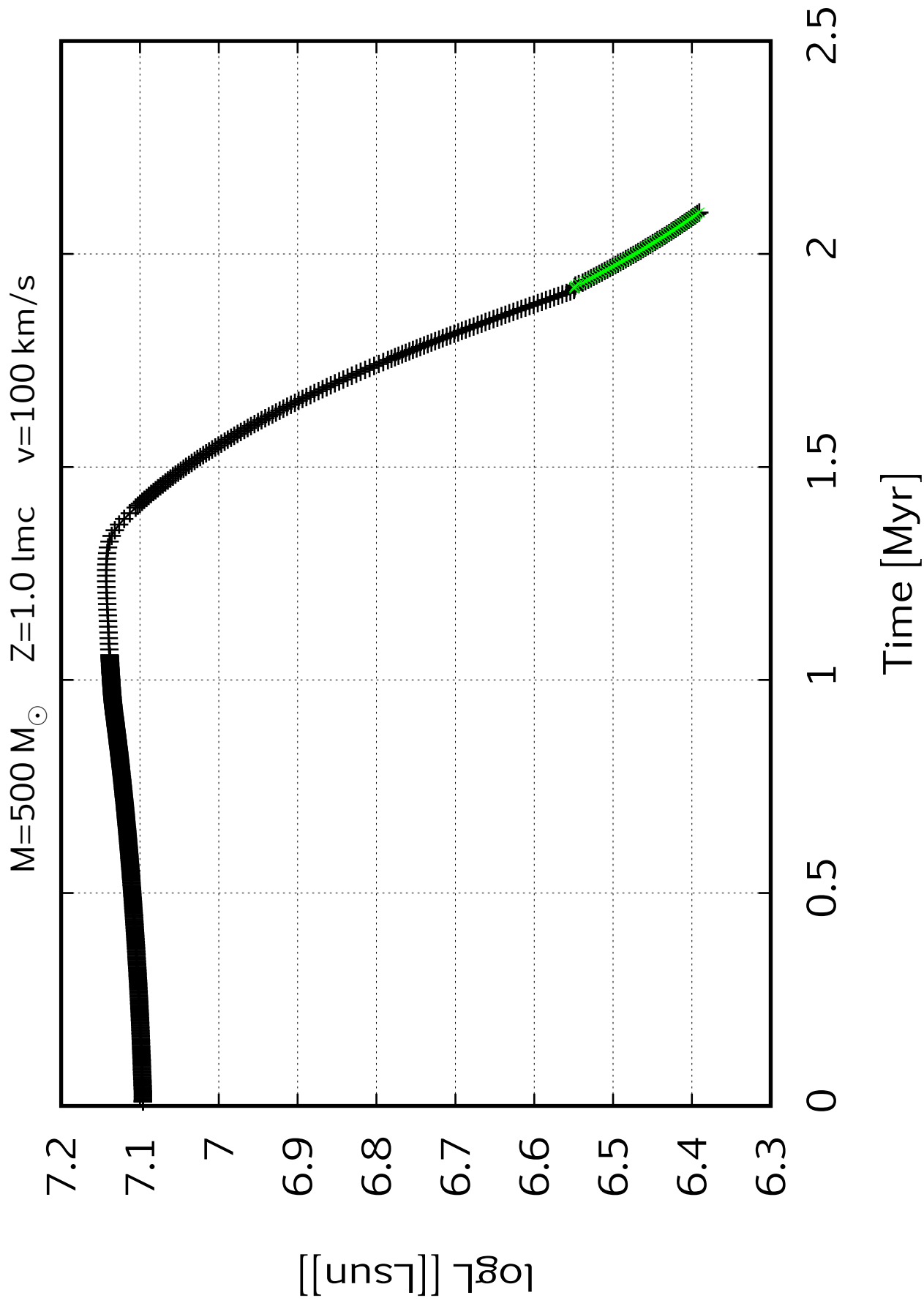
$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100\text{ km/s}$

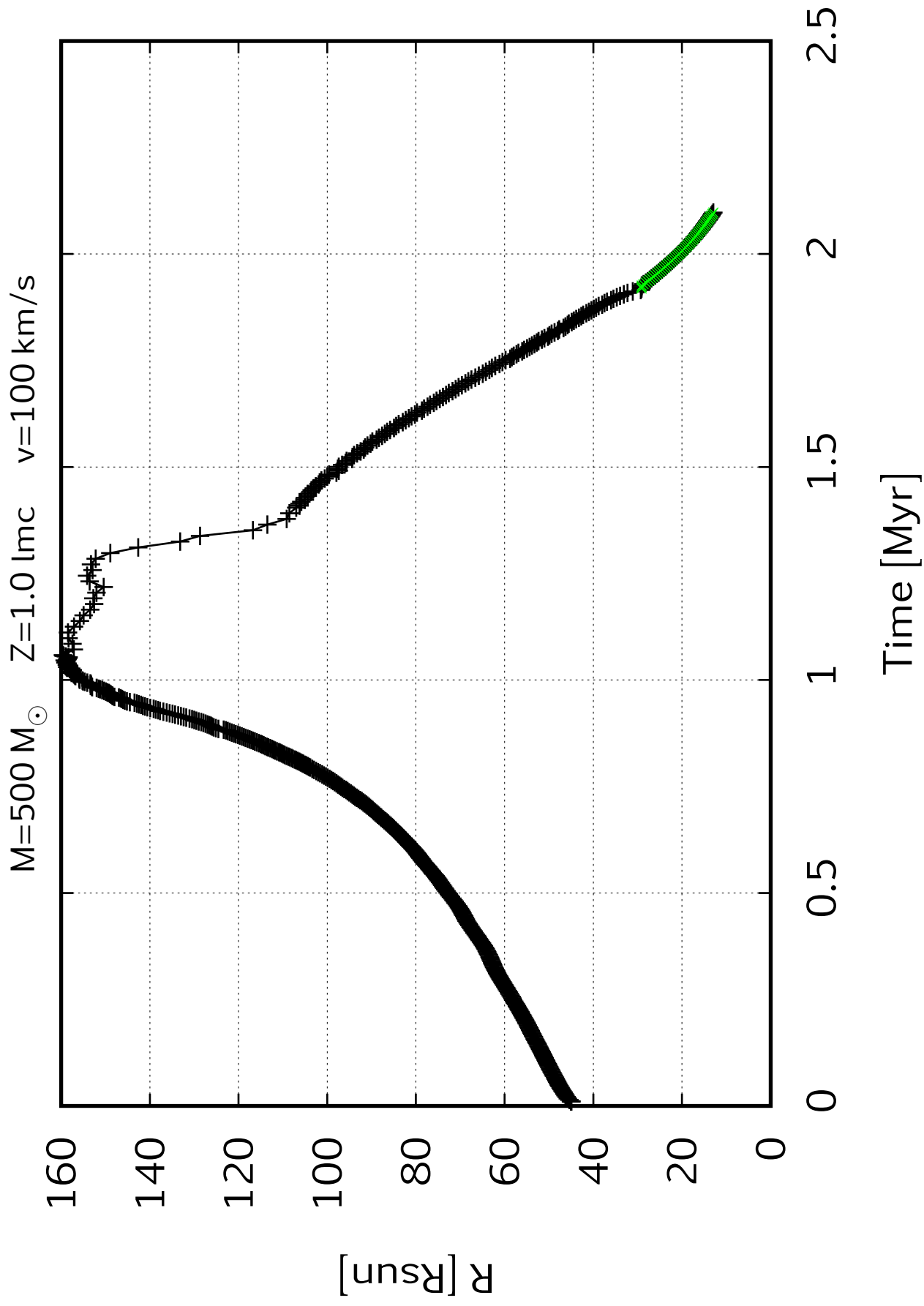


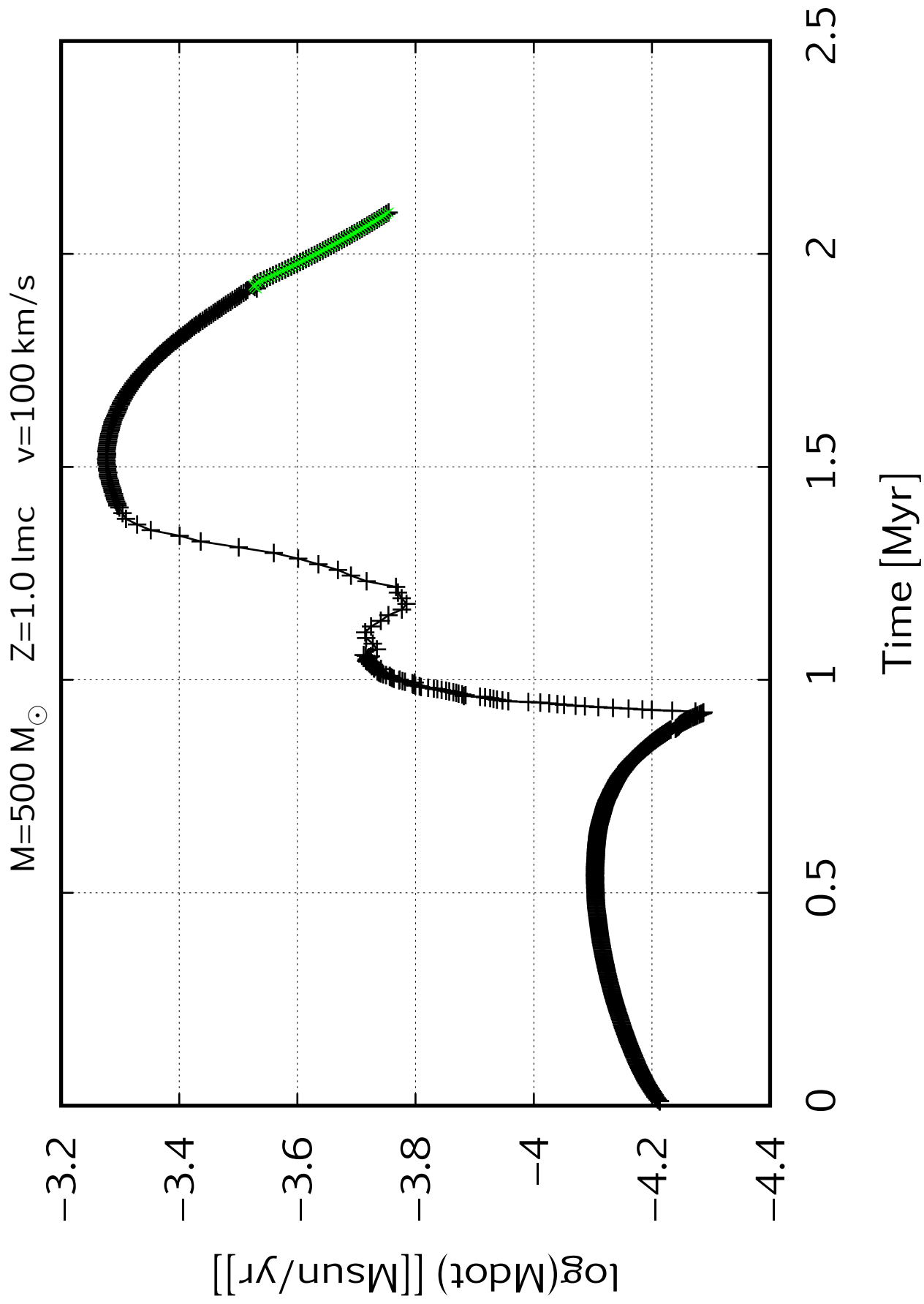


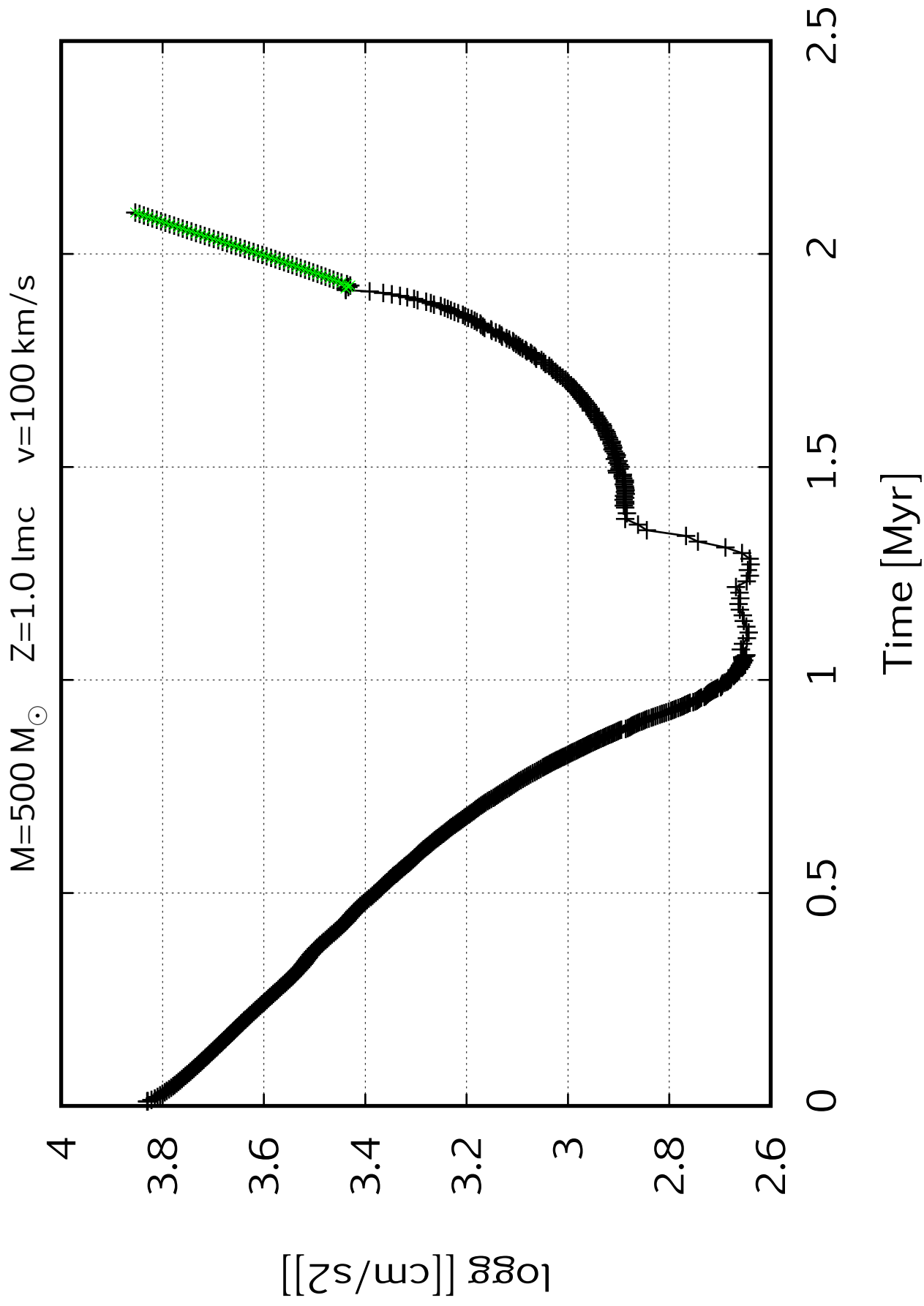
$M=500\ M_{\odot}$     $Z=1.0$  lmc    $v=100\text{ km/s}$



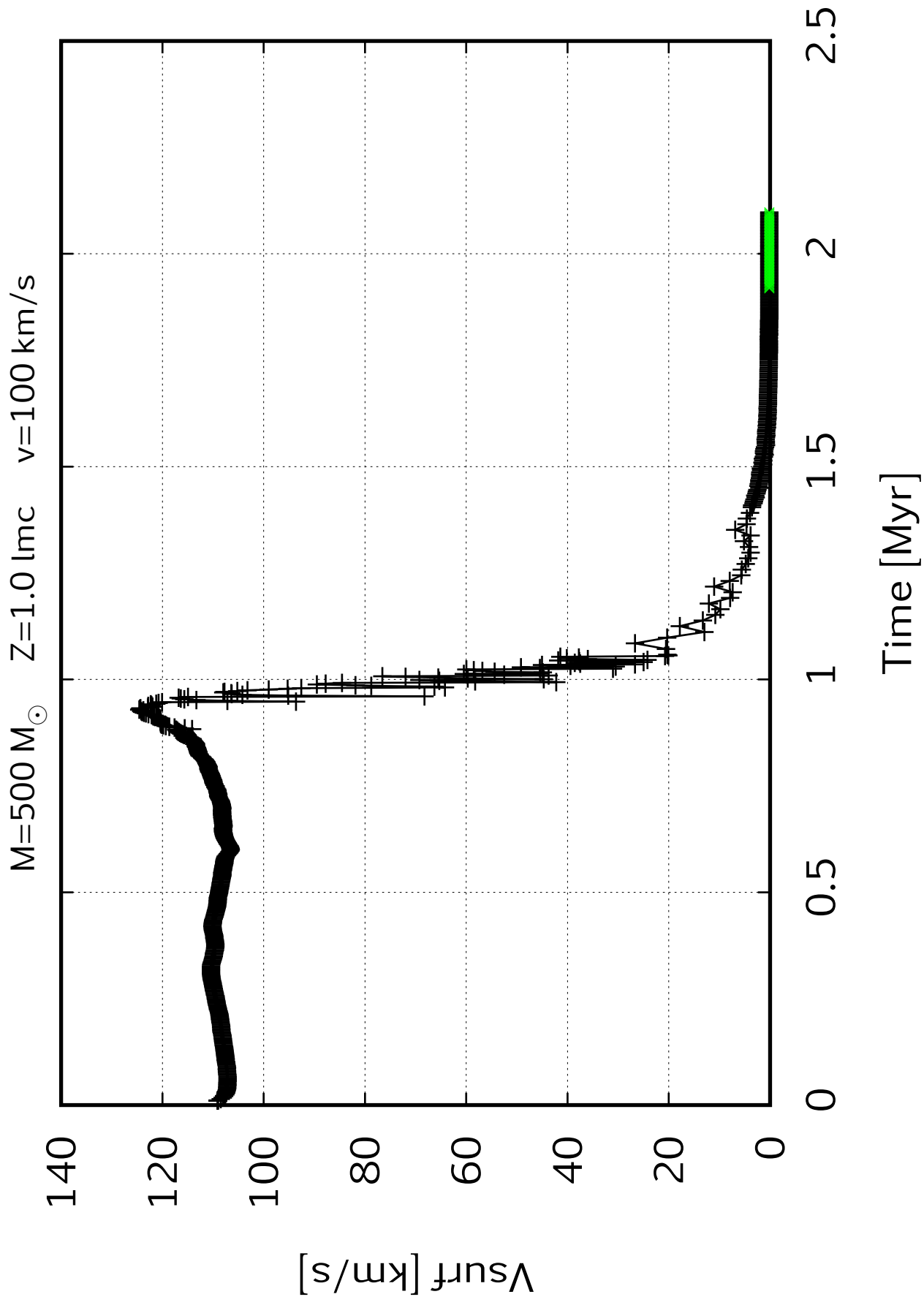


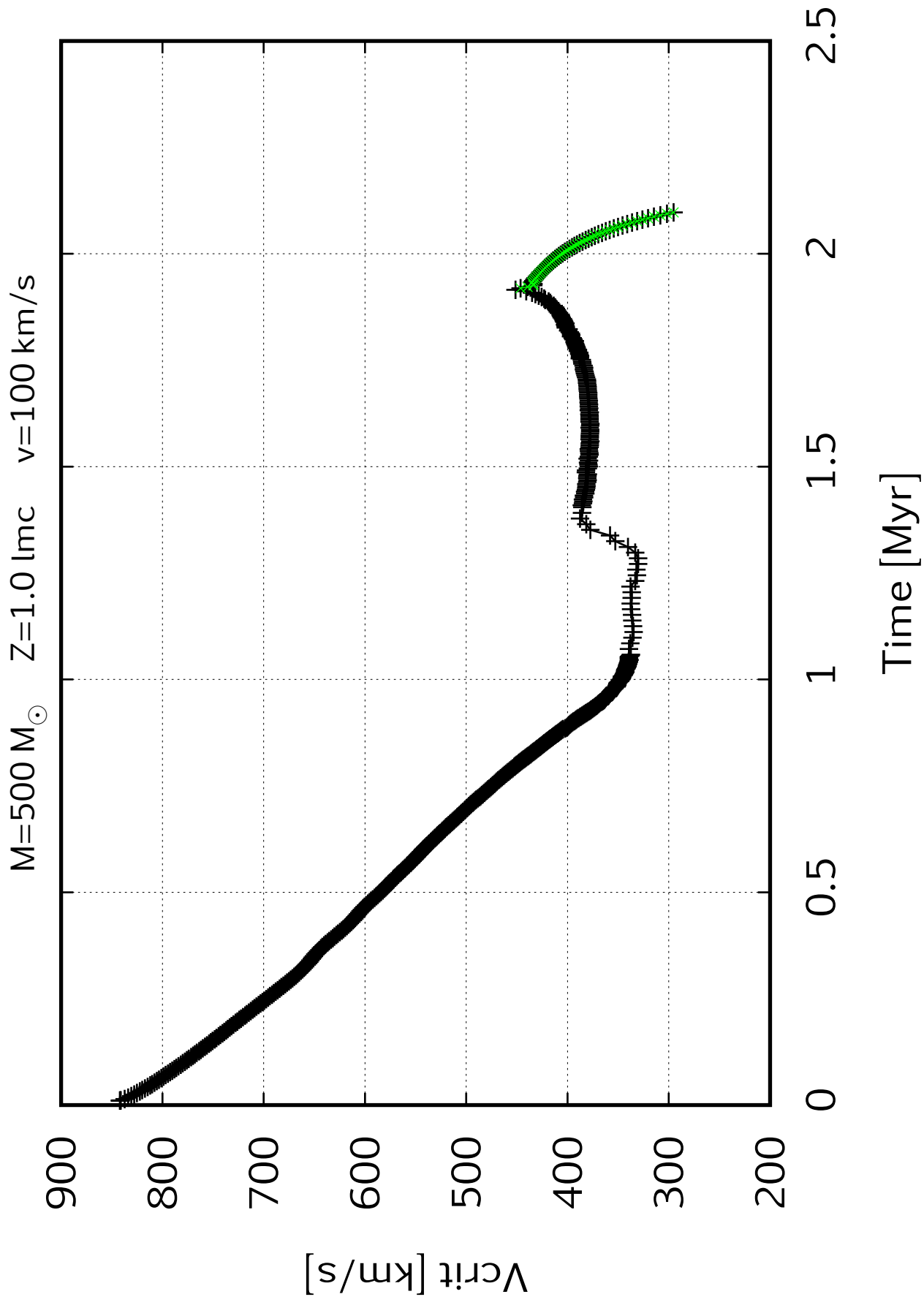


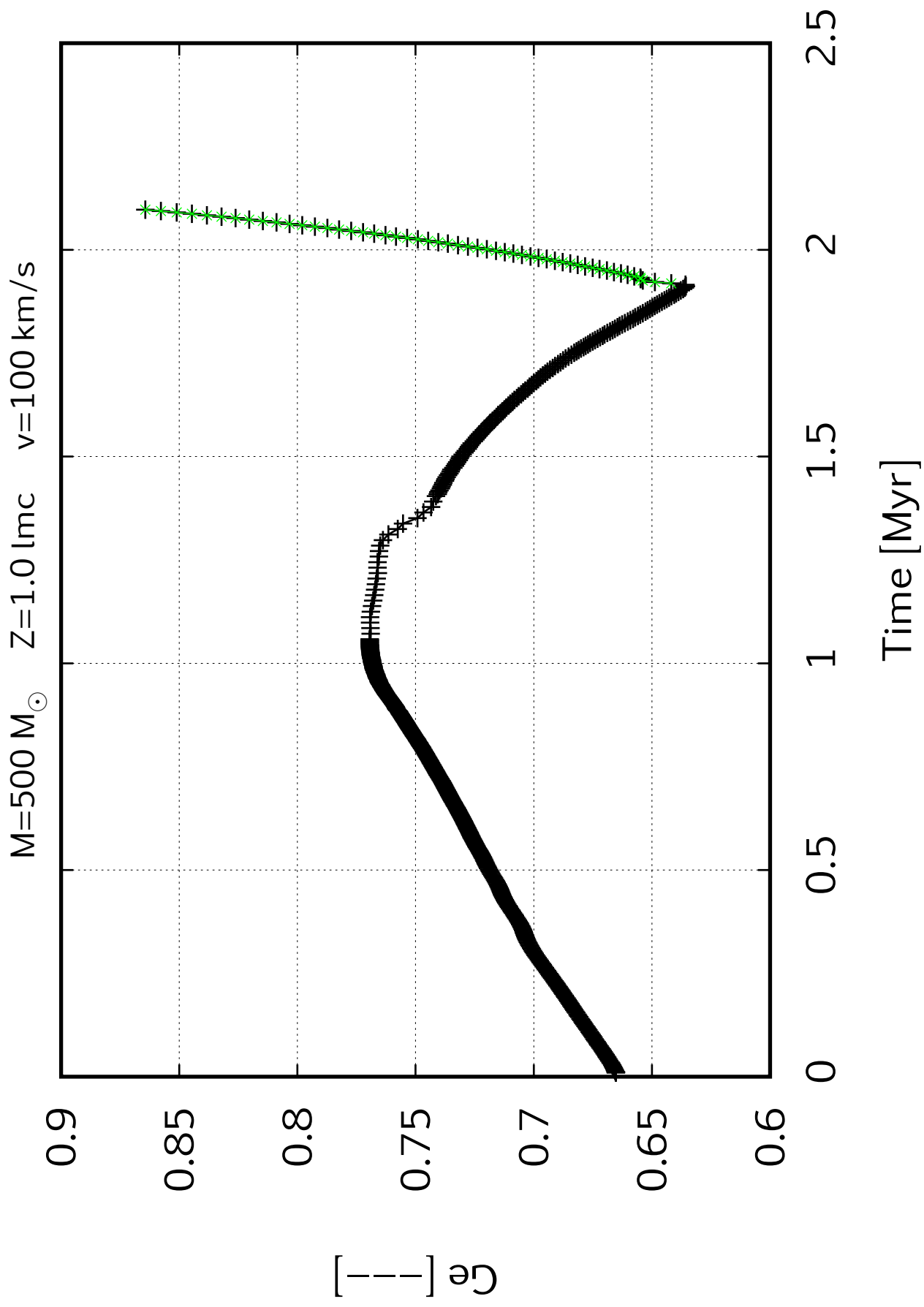


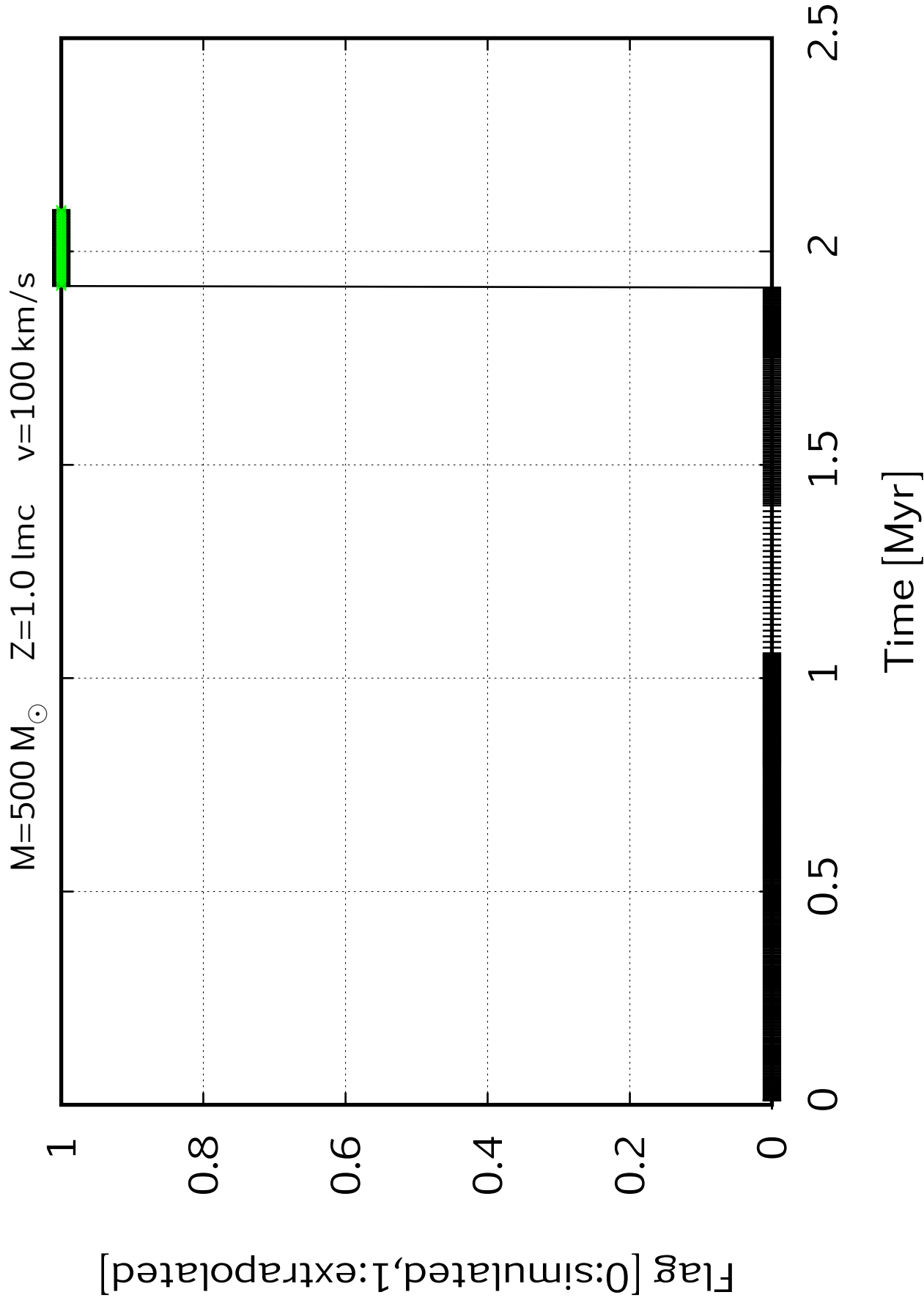












$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s

12.15

12.1

12.05

12

11.95

11.9

11.85

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

0

0.5

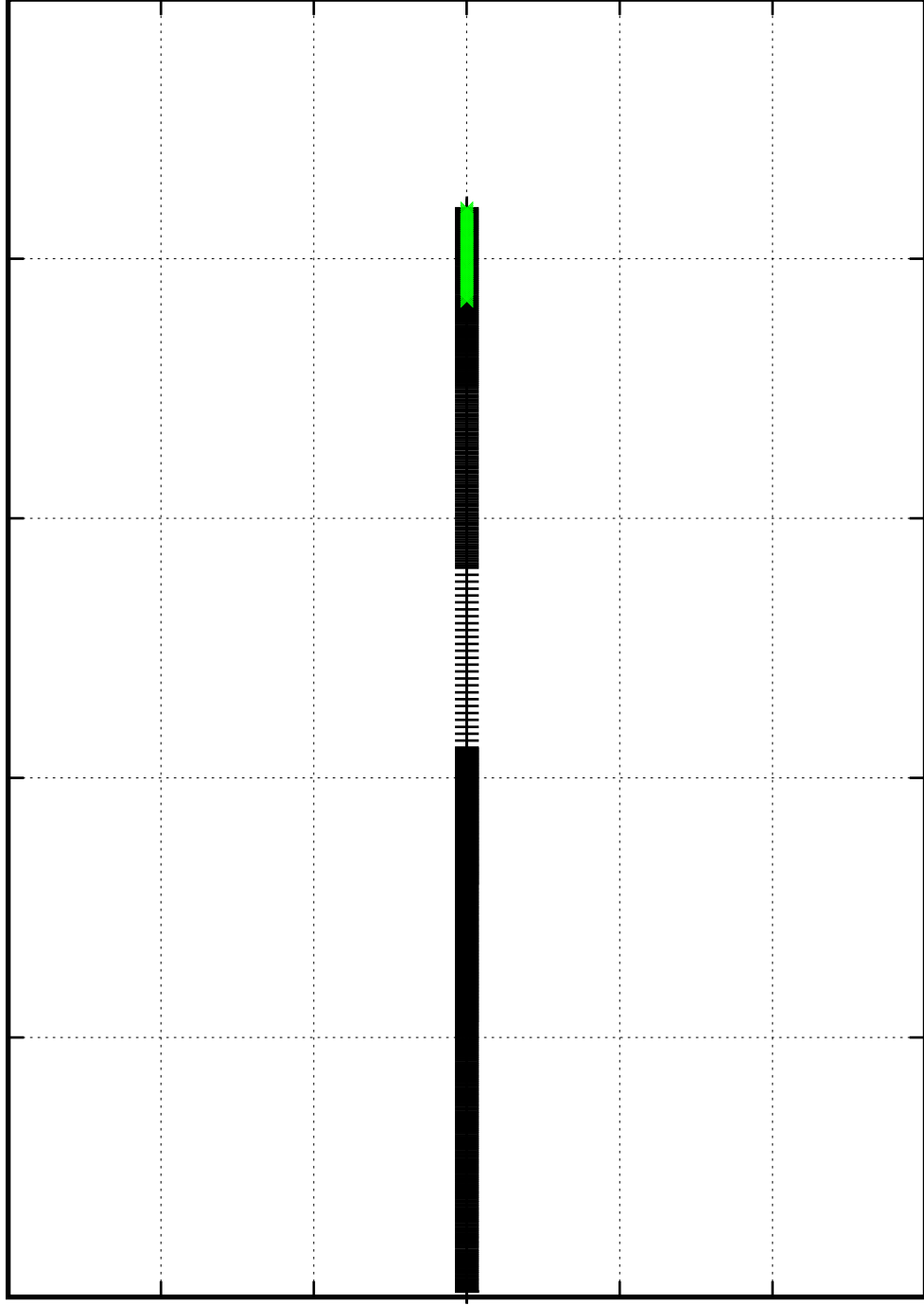
1

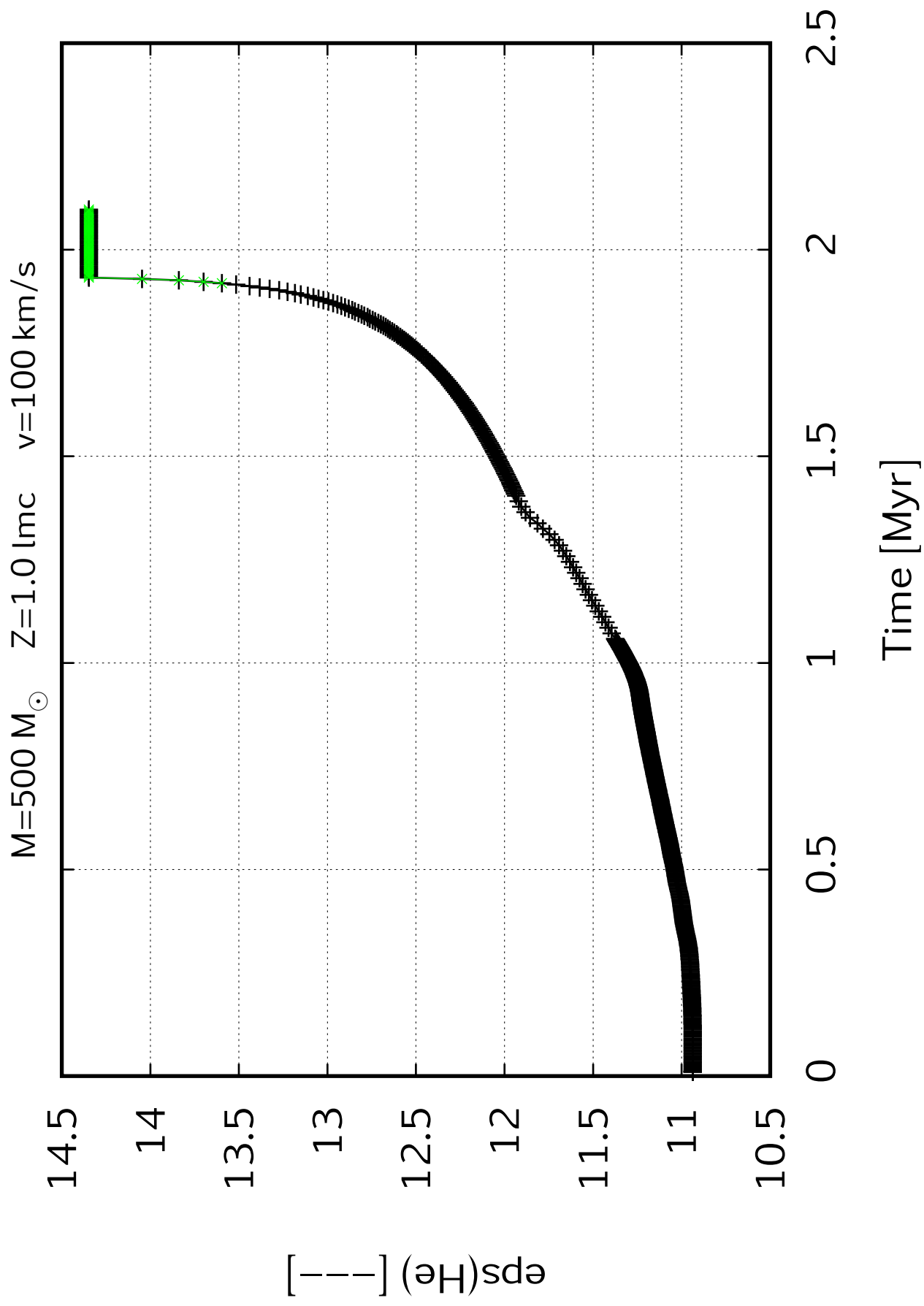
1.5

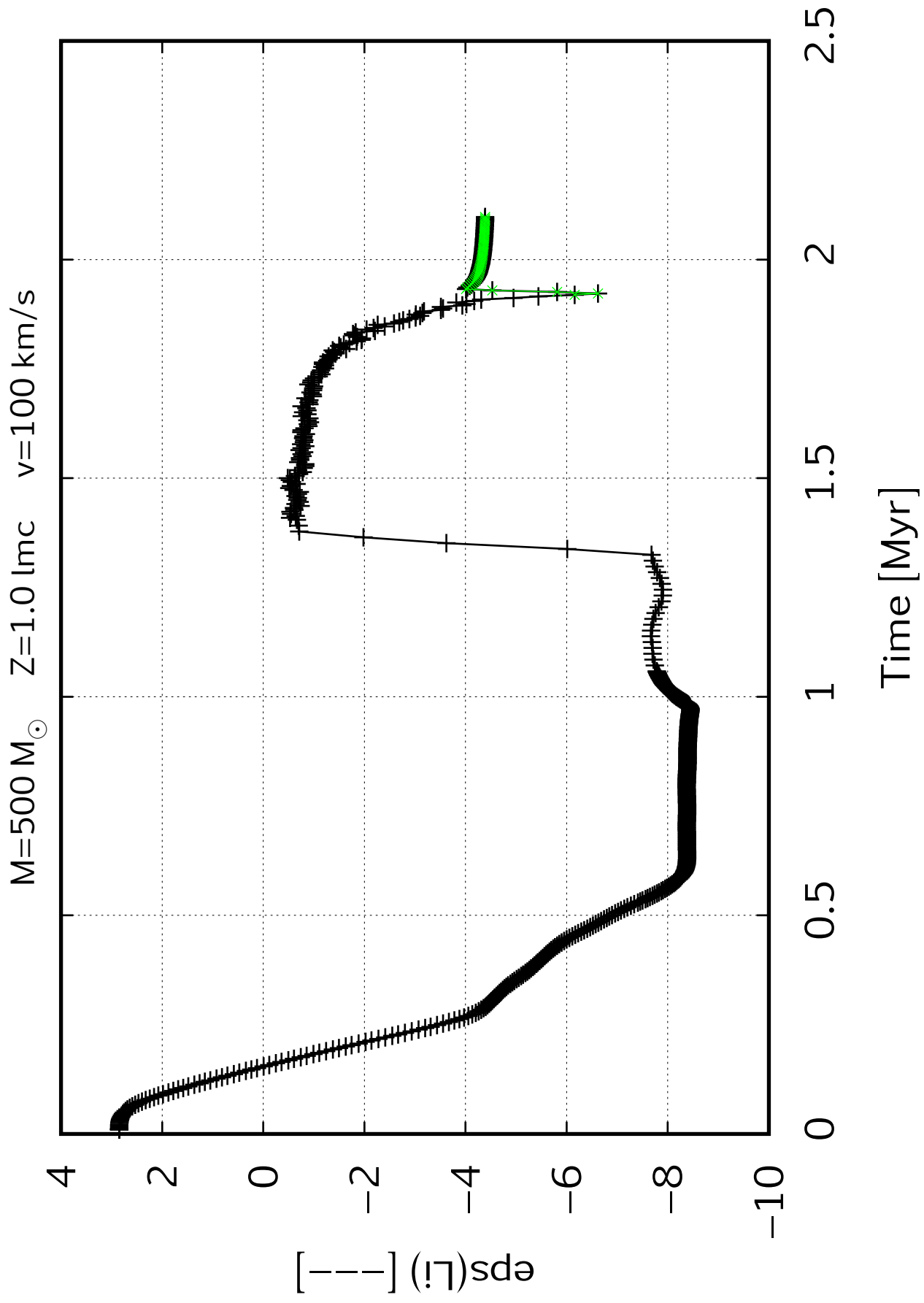
2

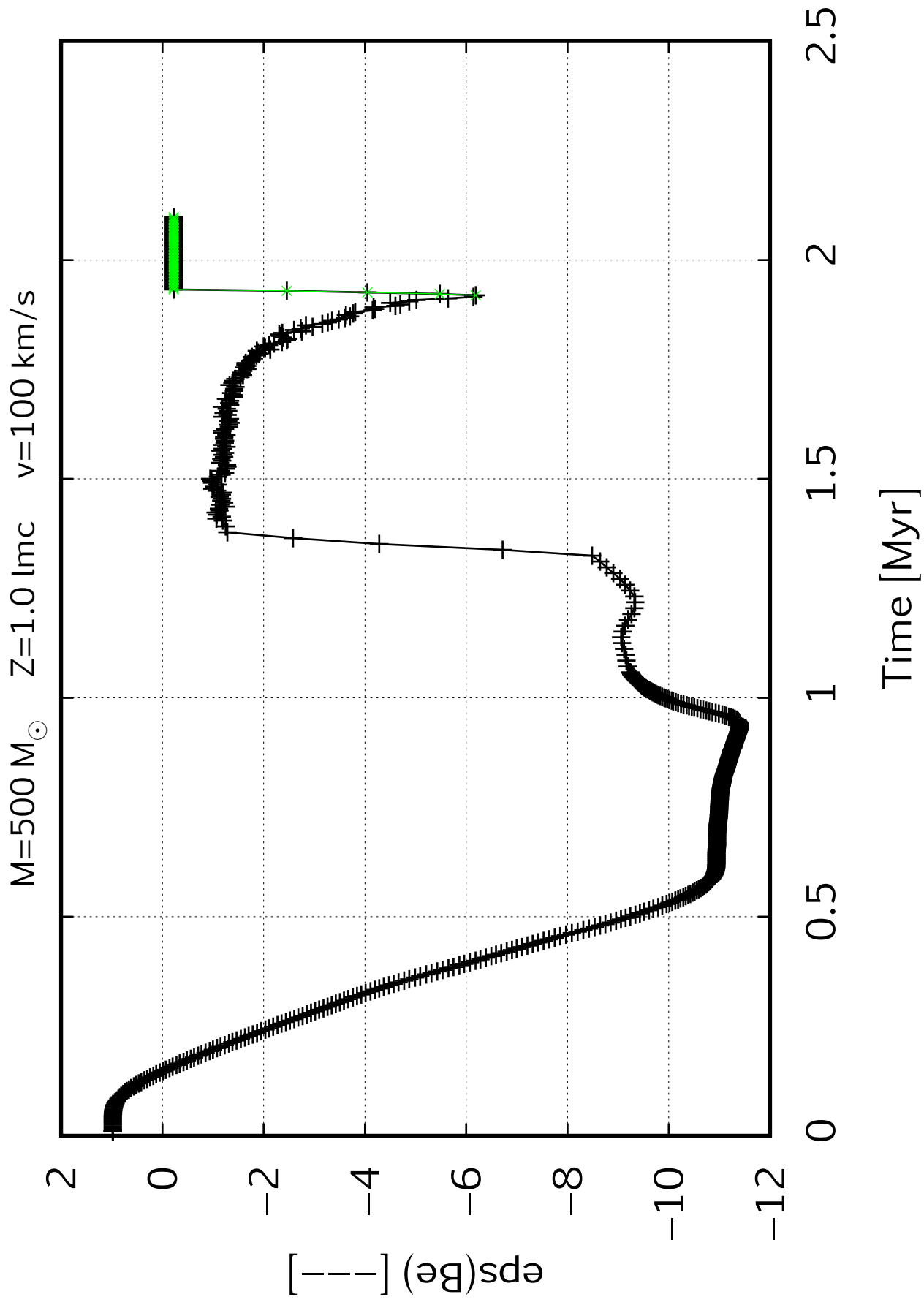
2.5

Time [Myr]

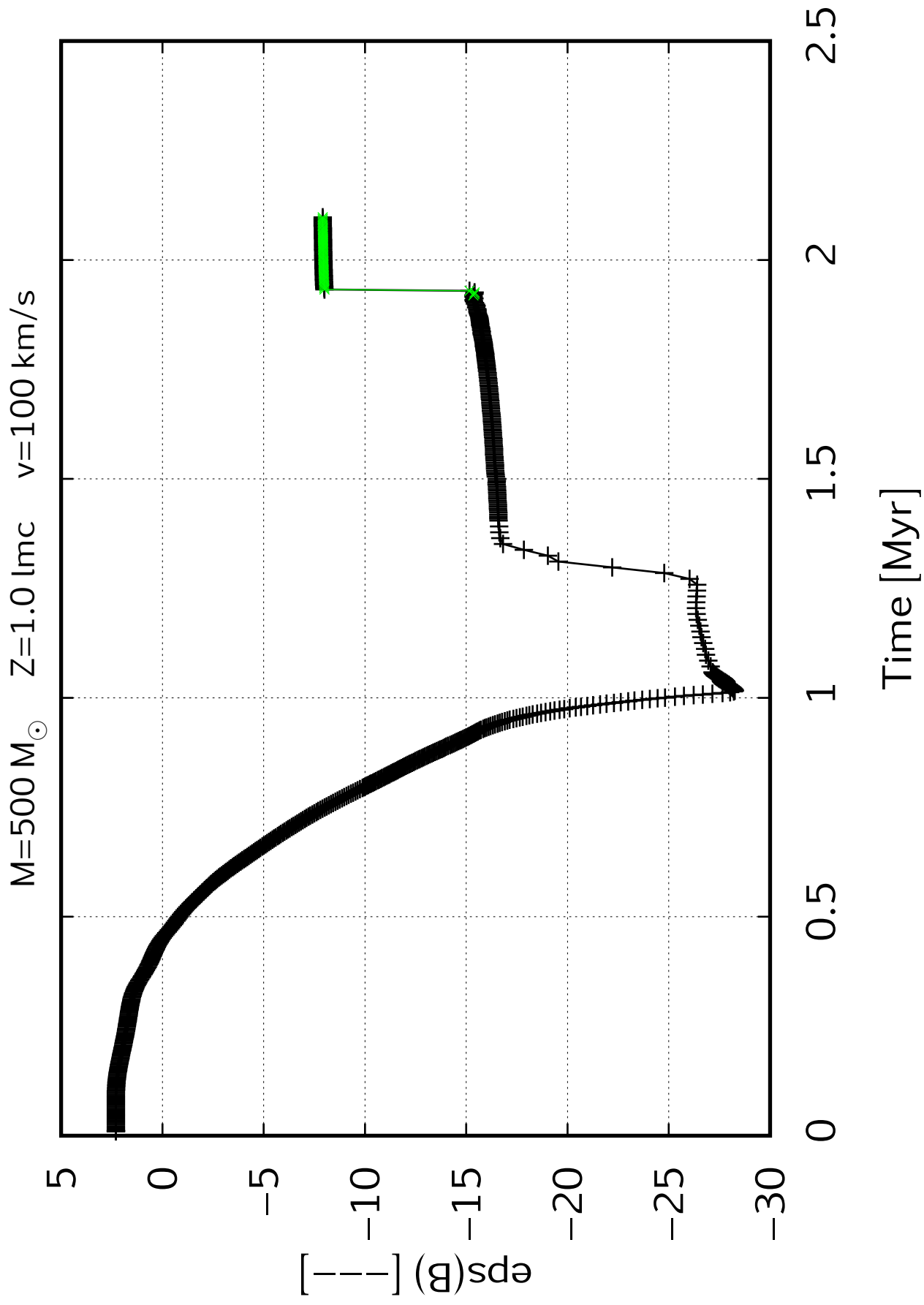


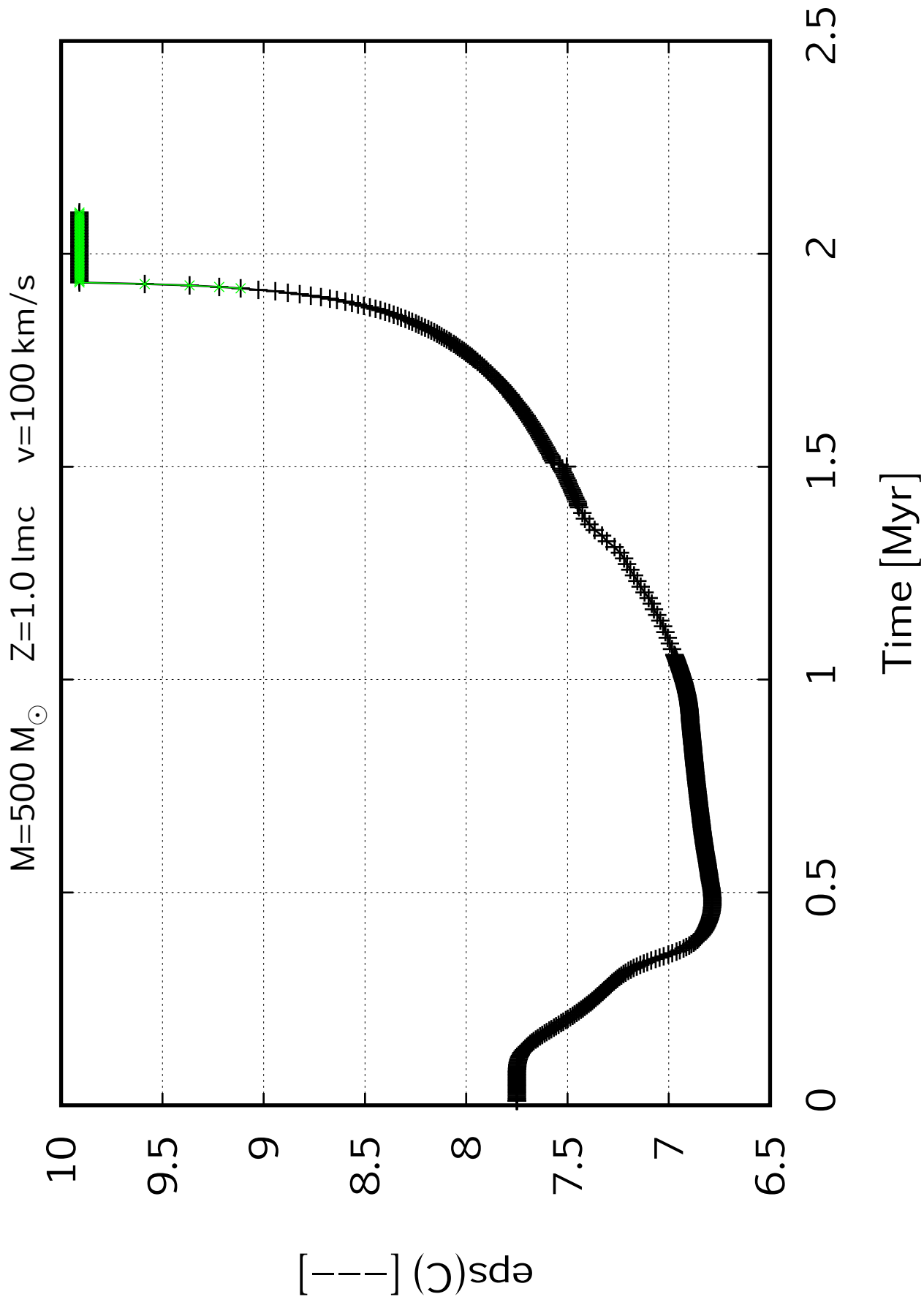


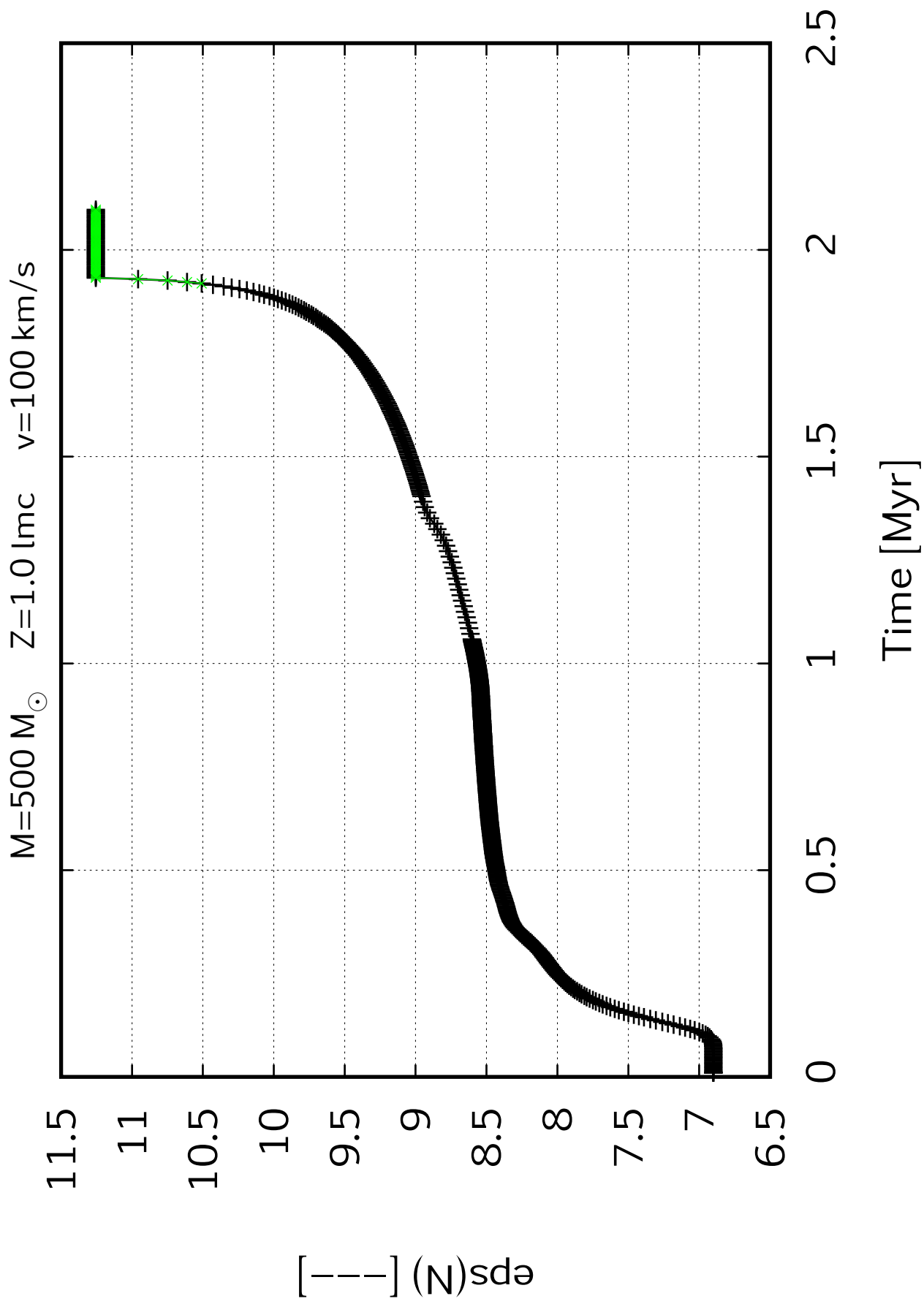


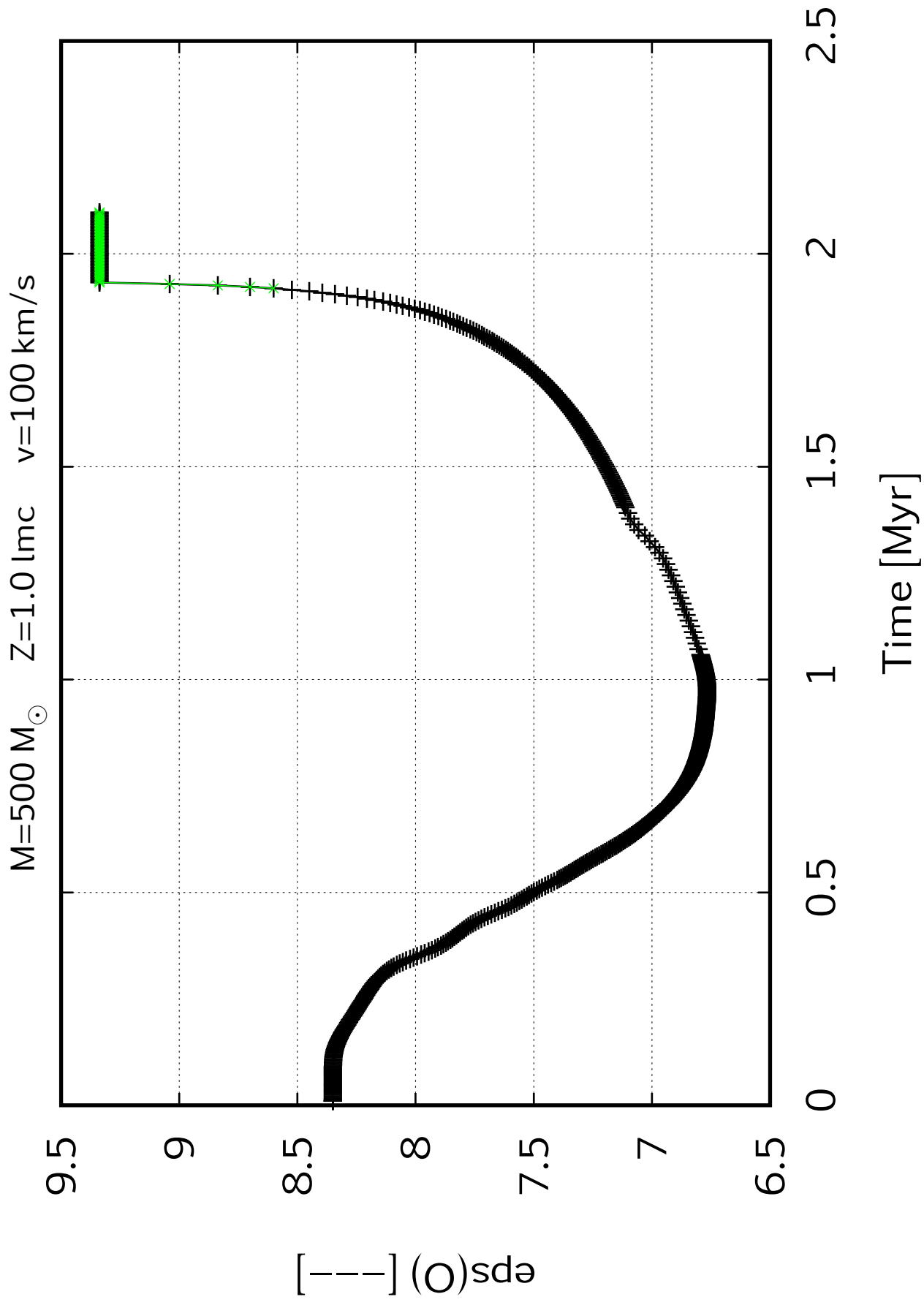




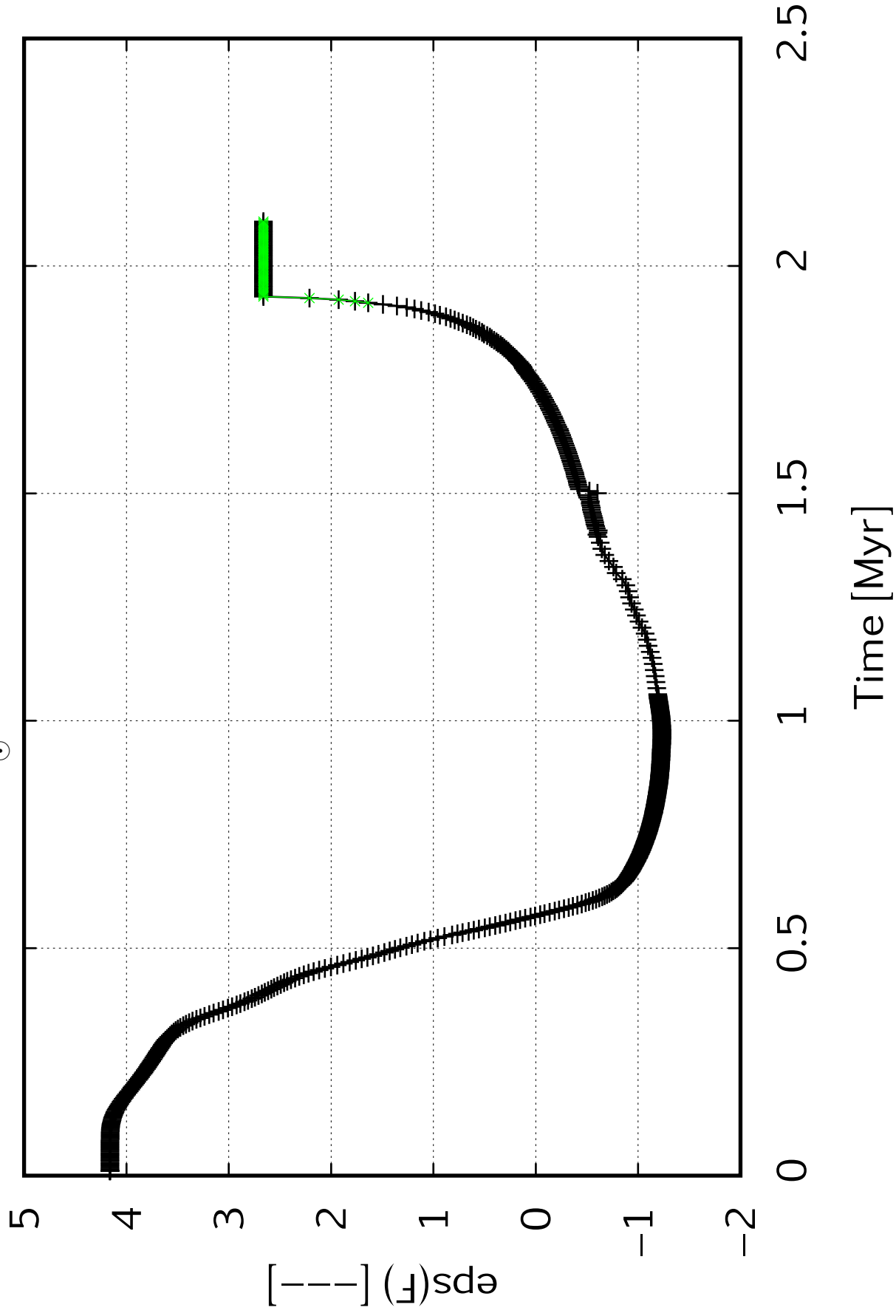


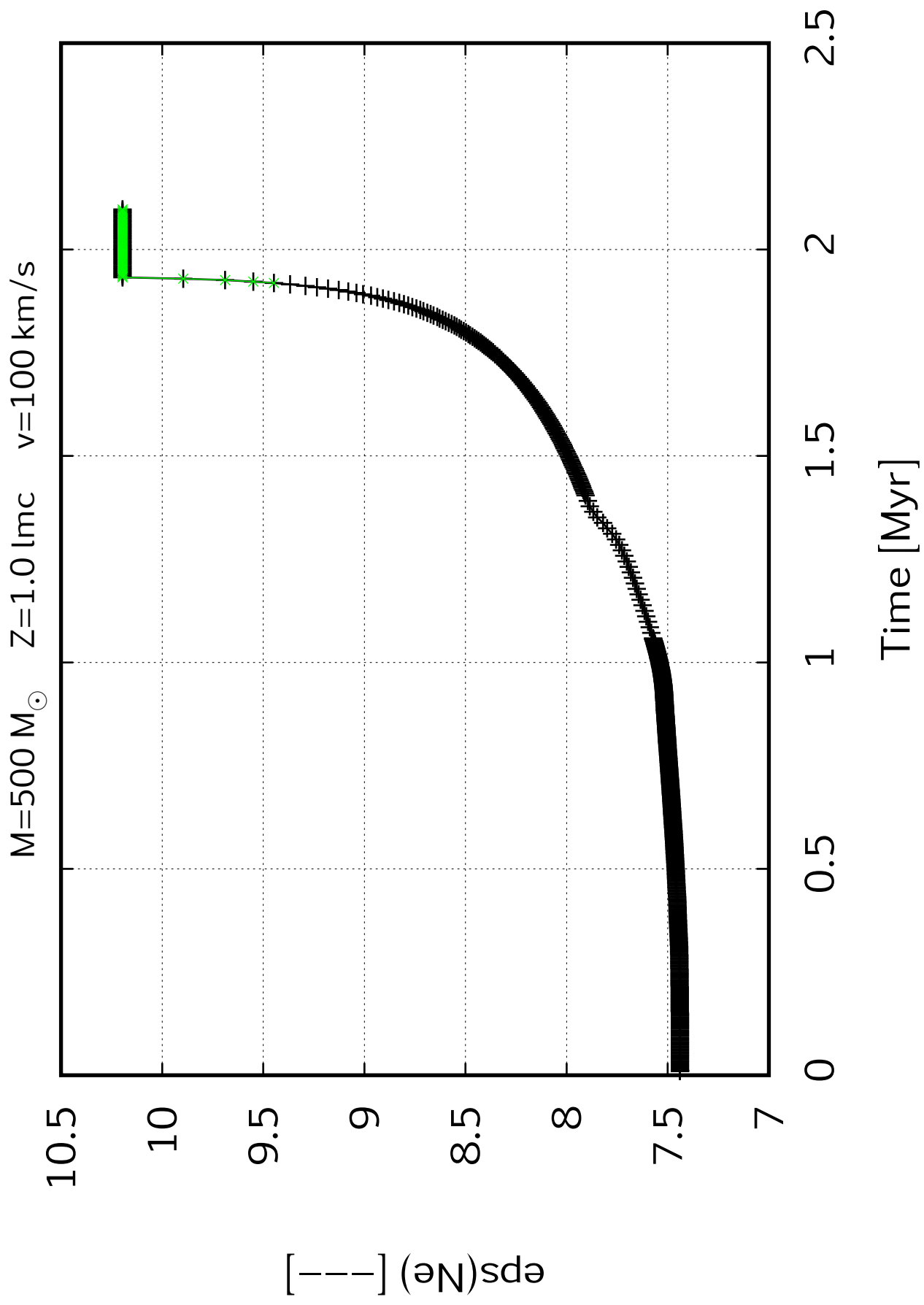


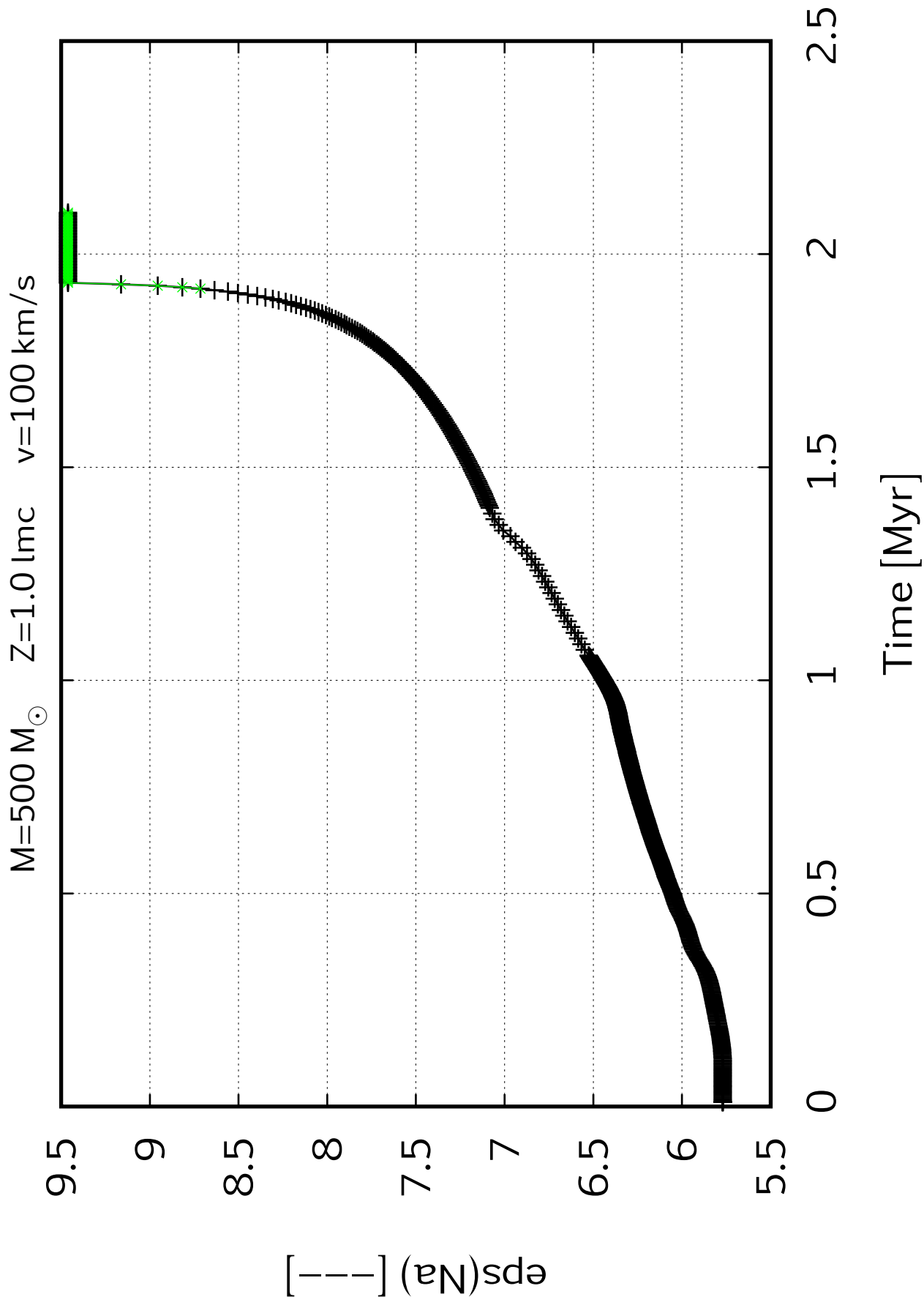


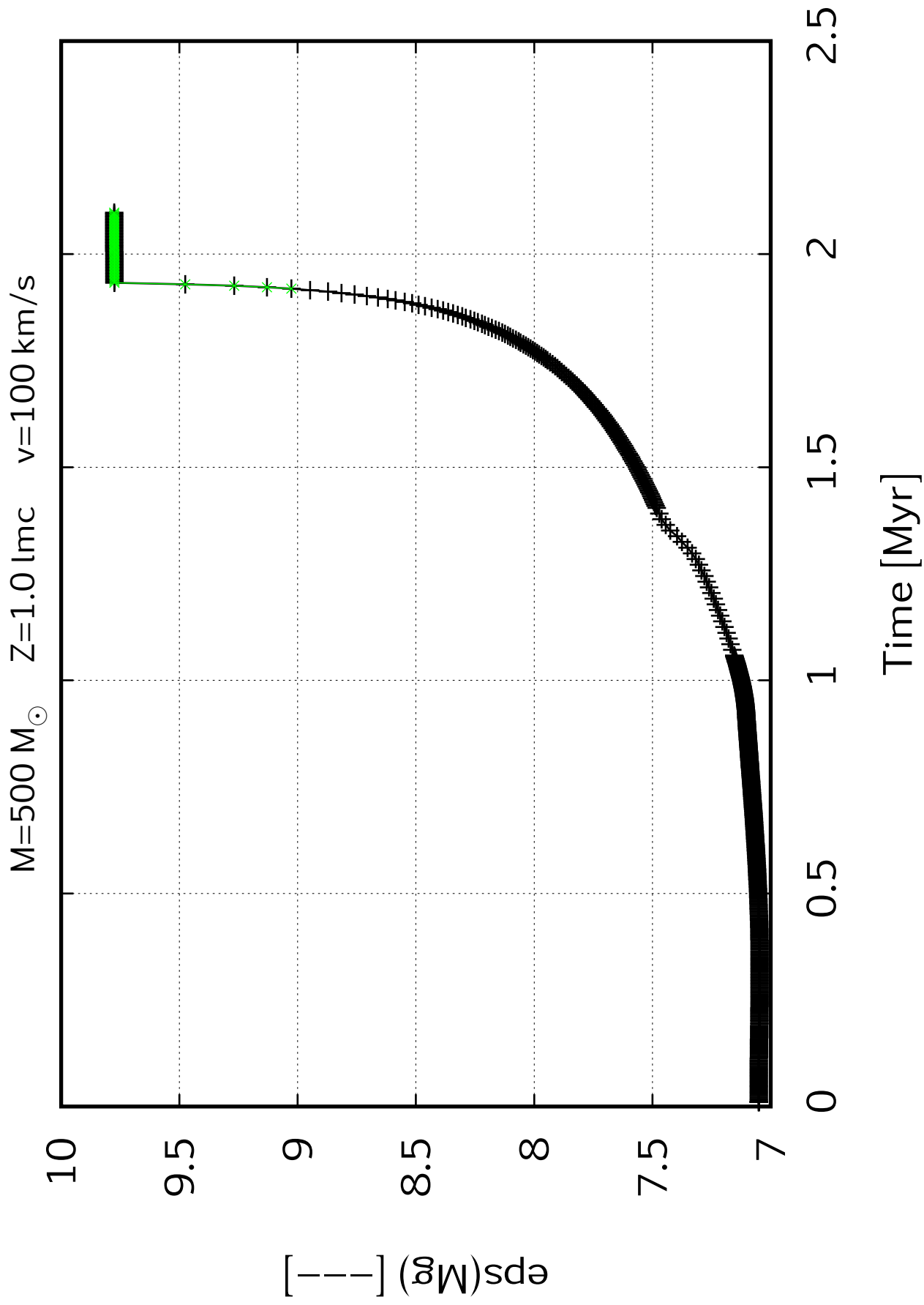


$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s

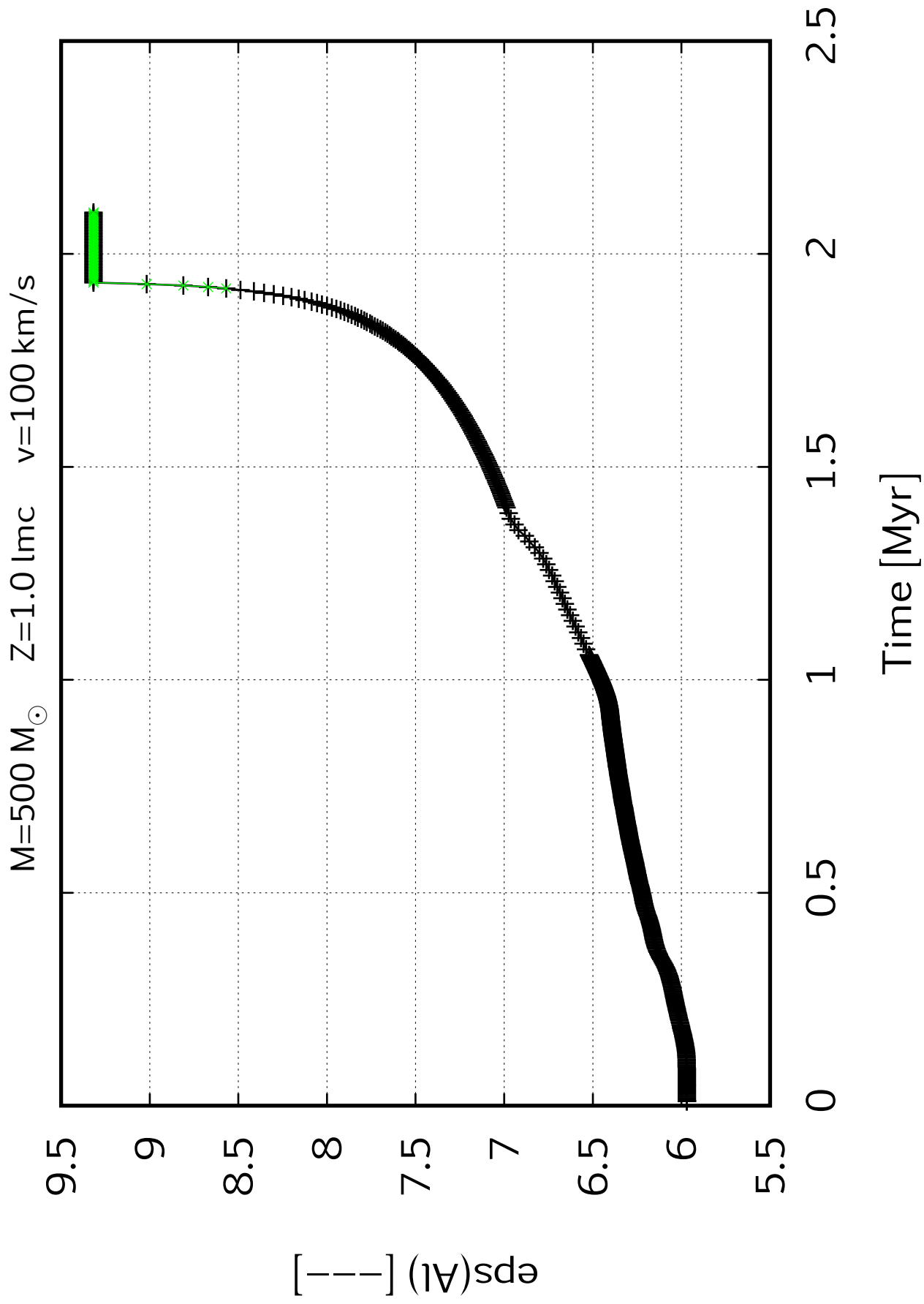


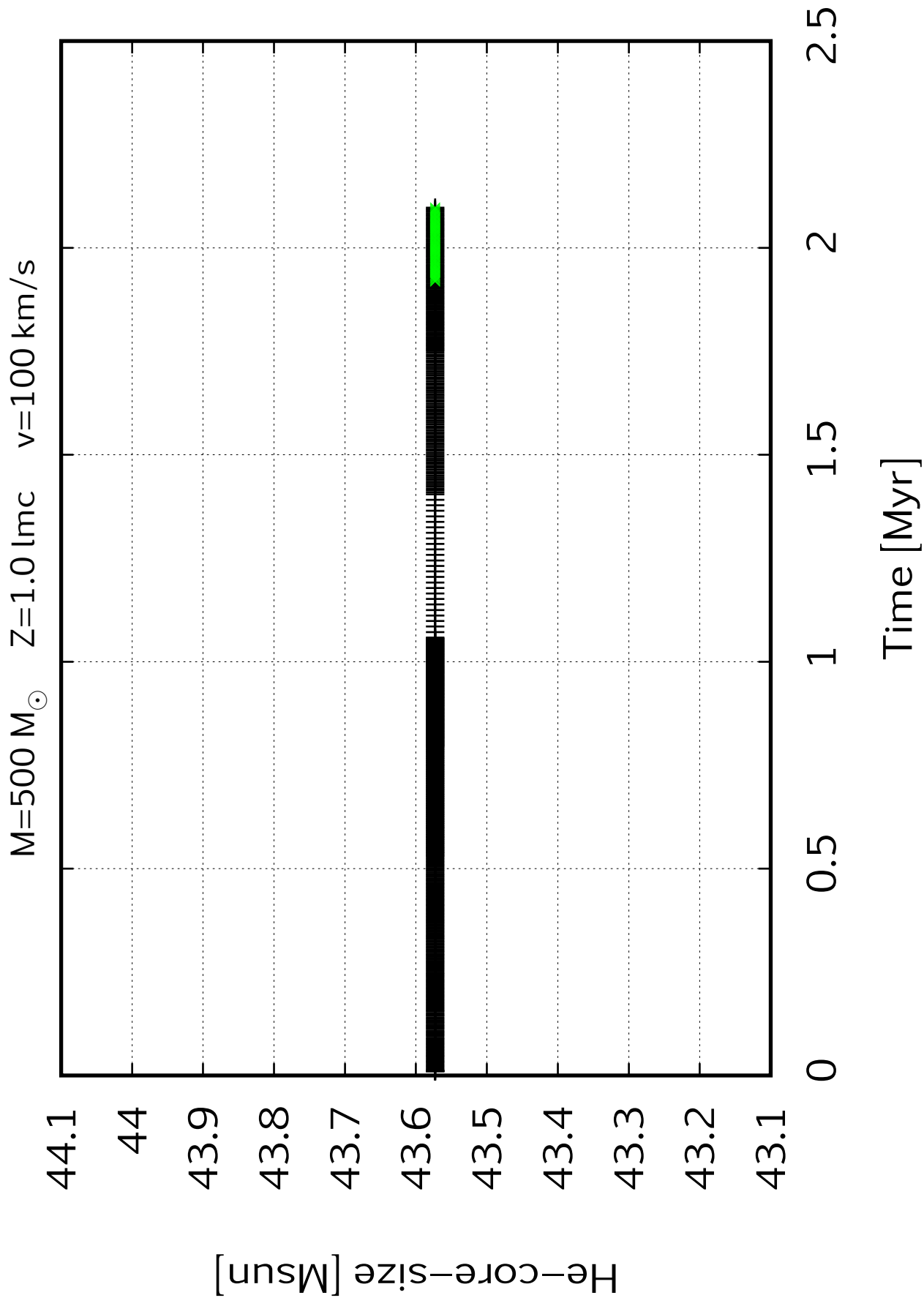


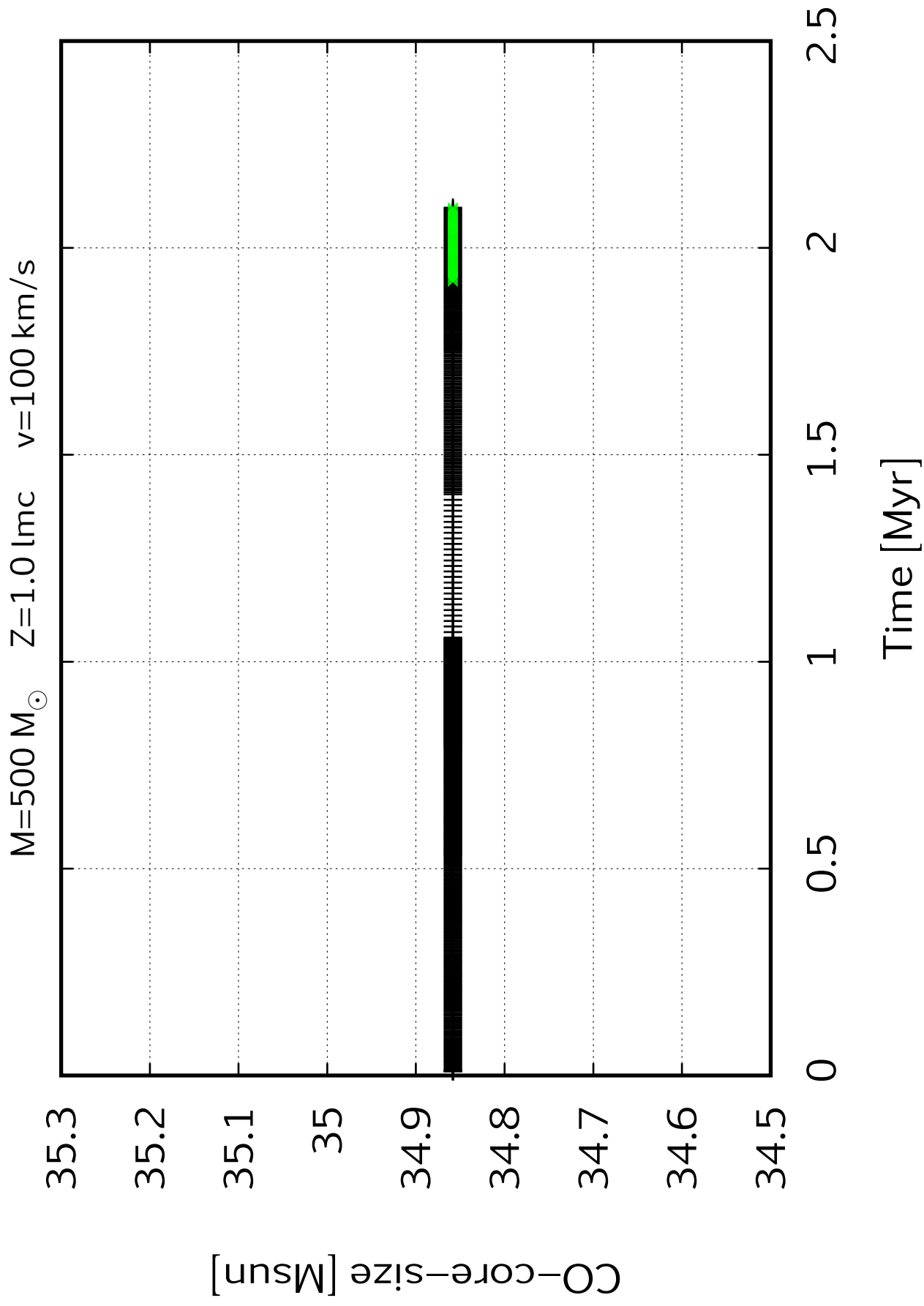


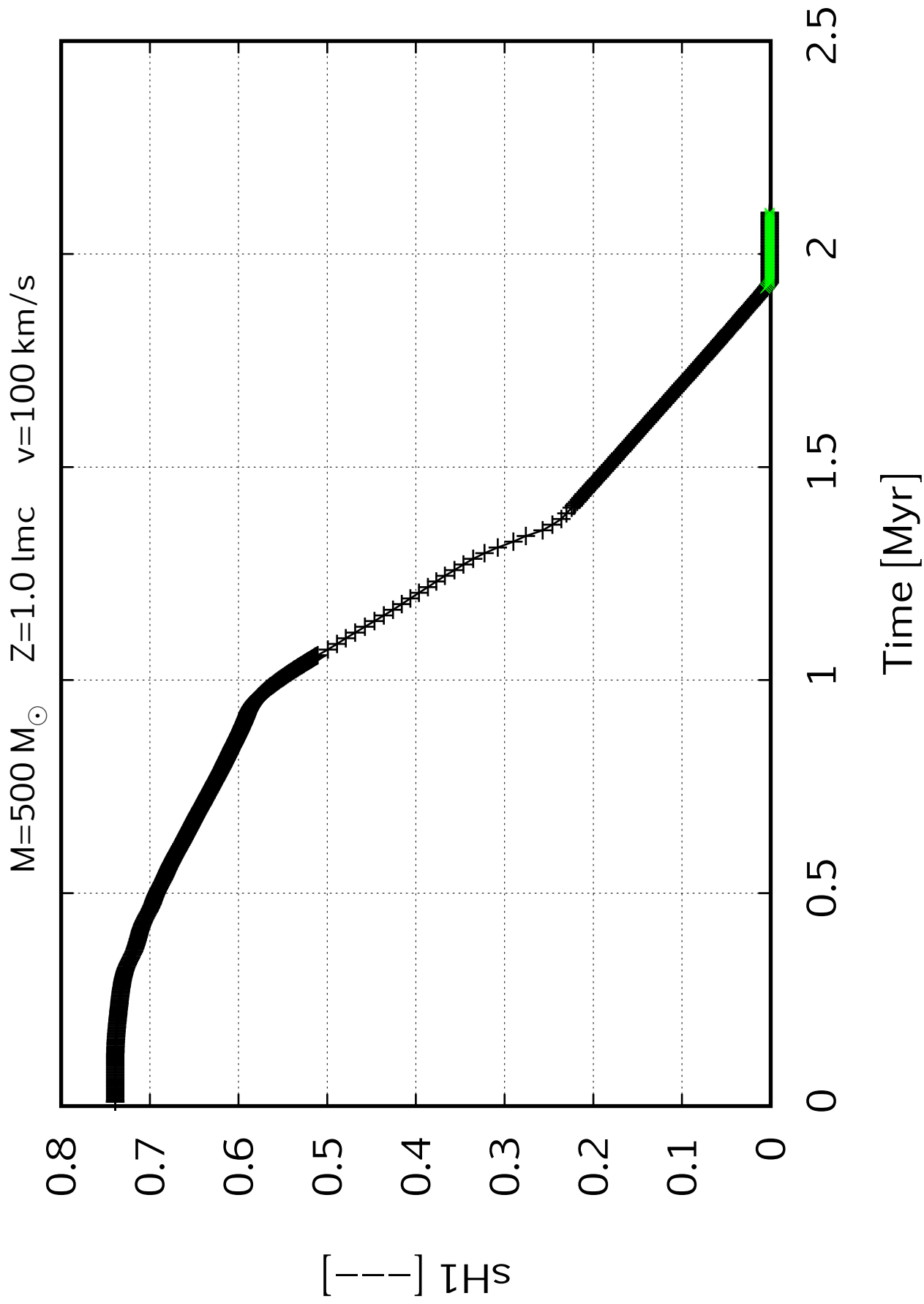




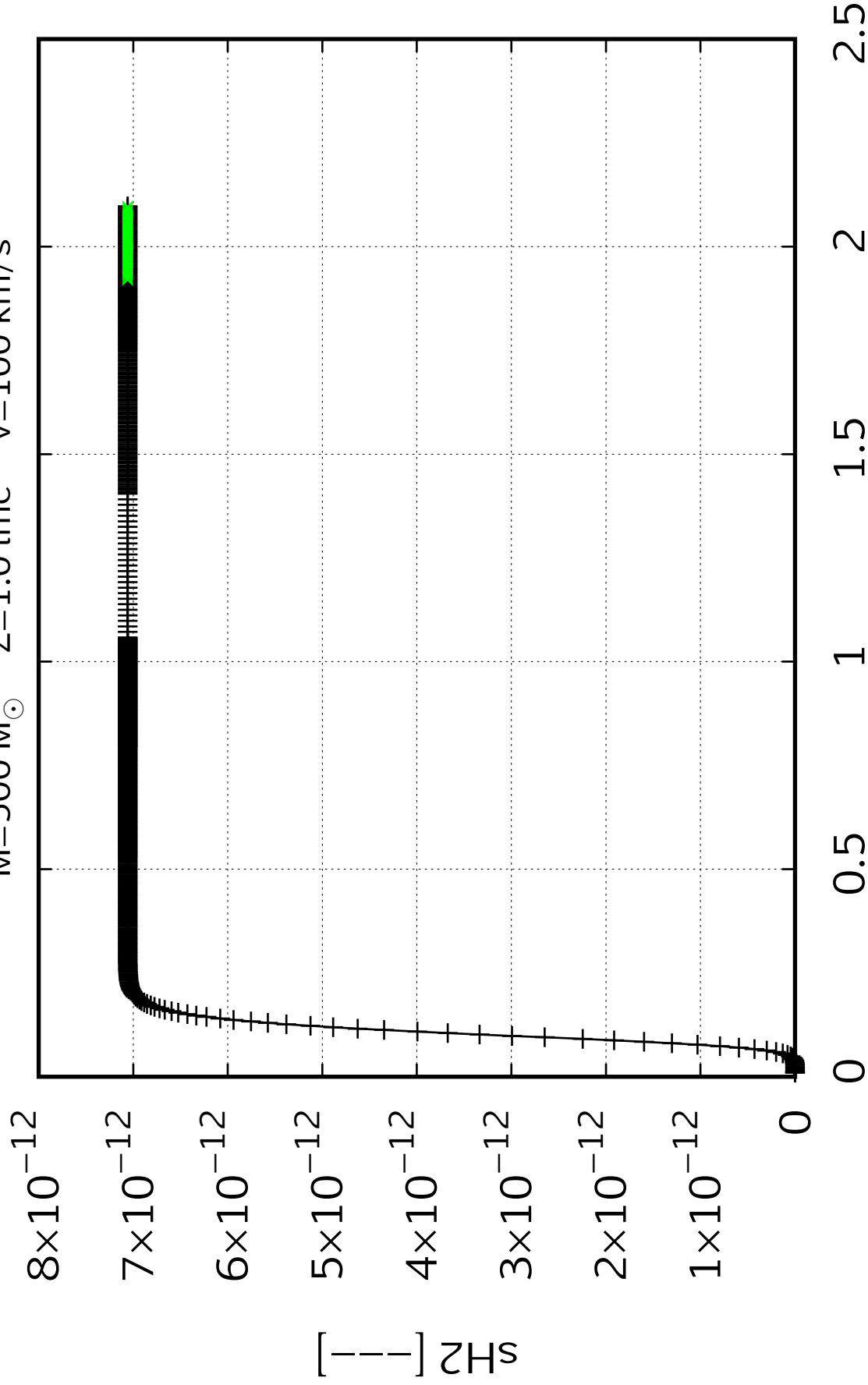




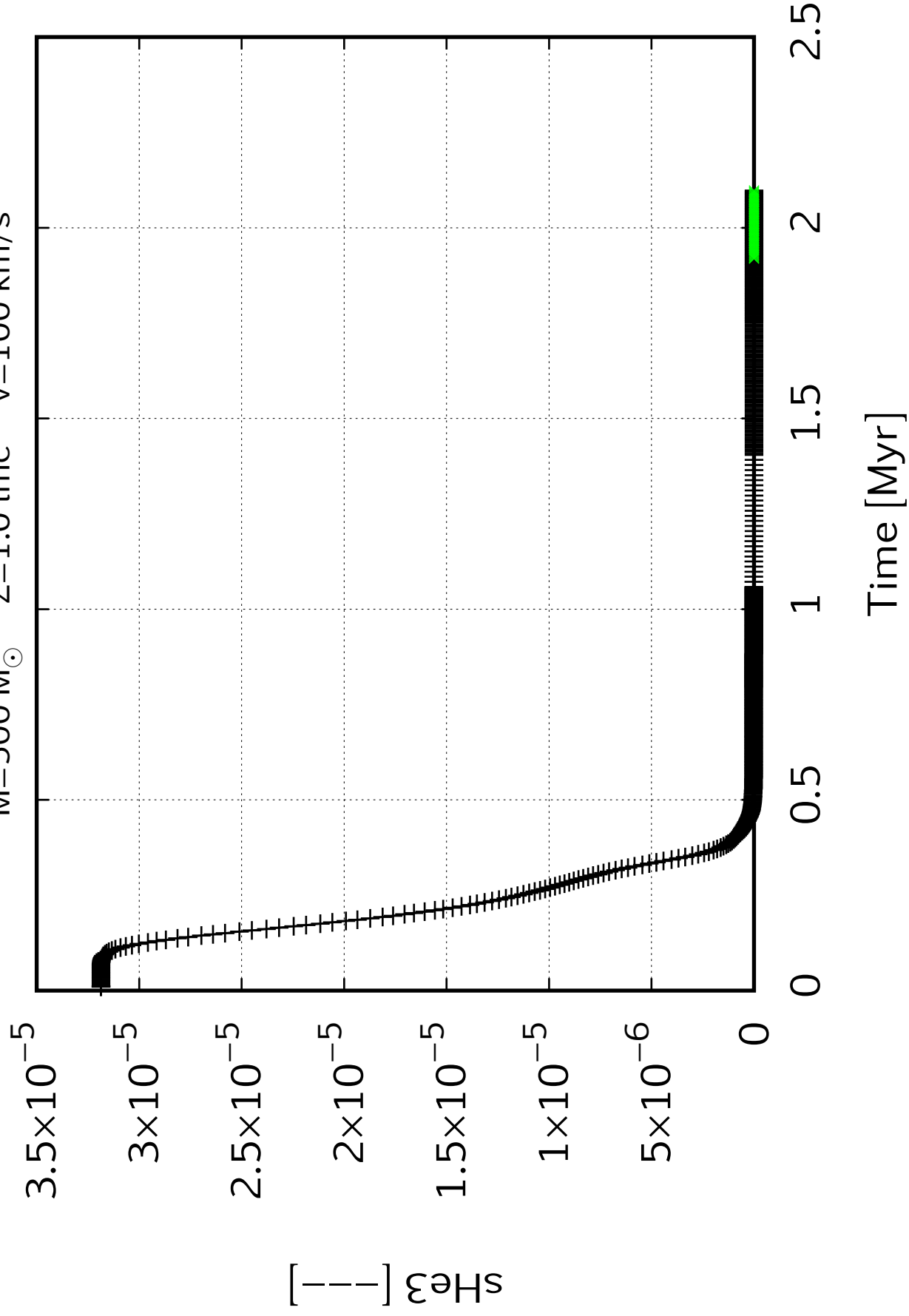


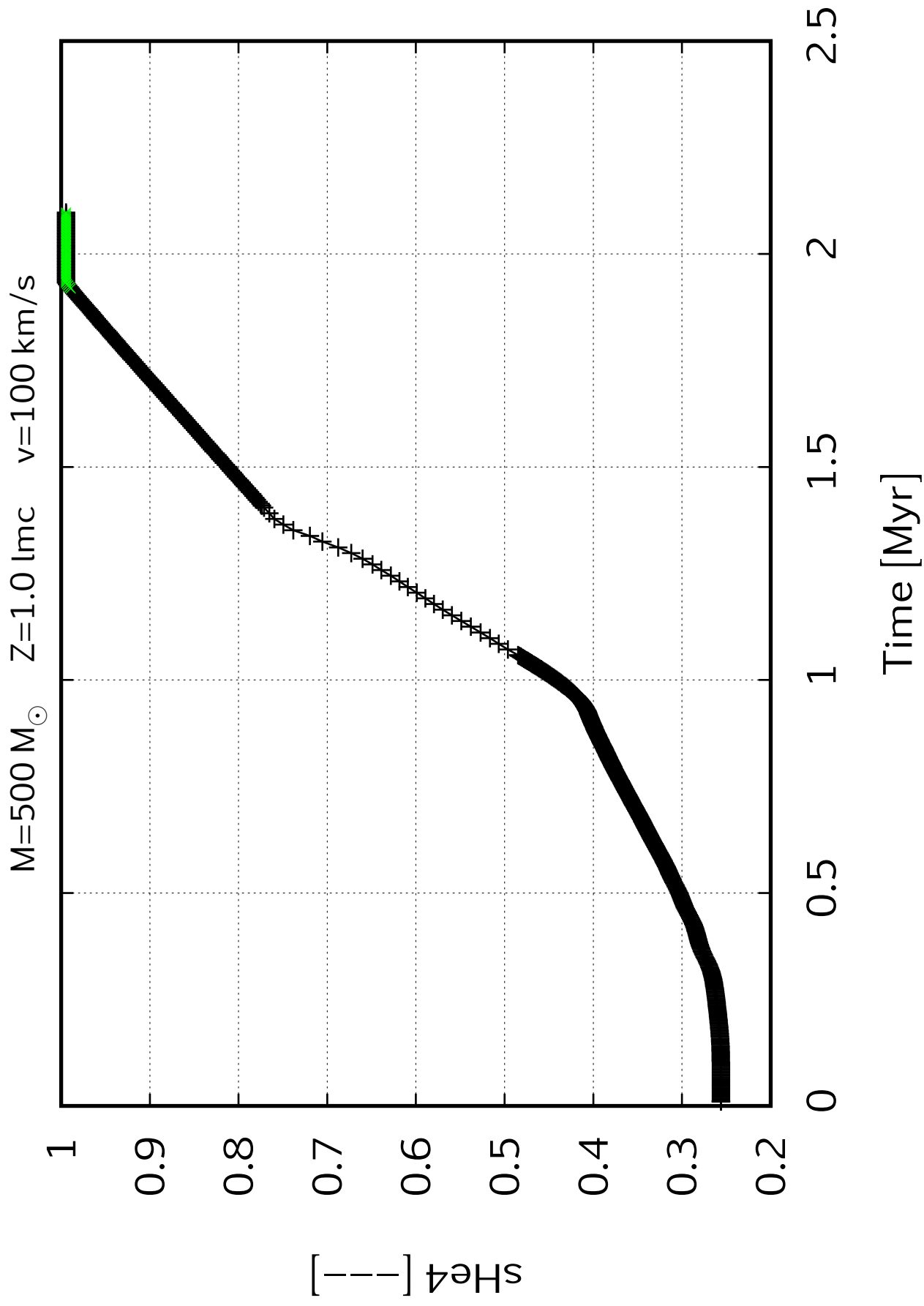


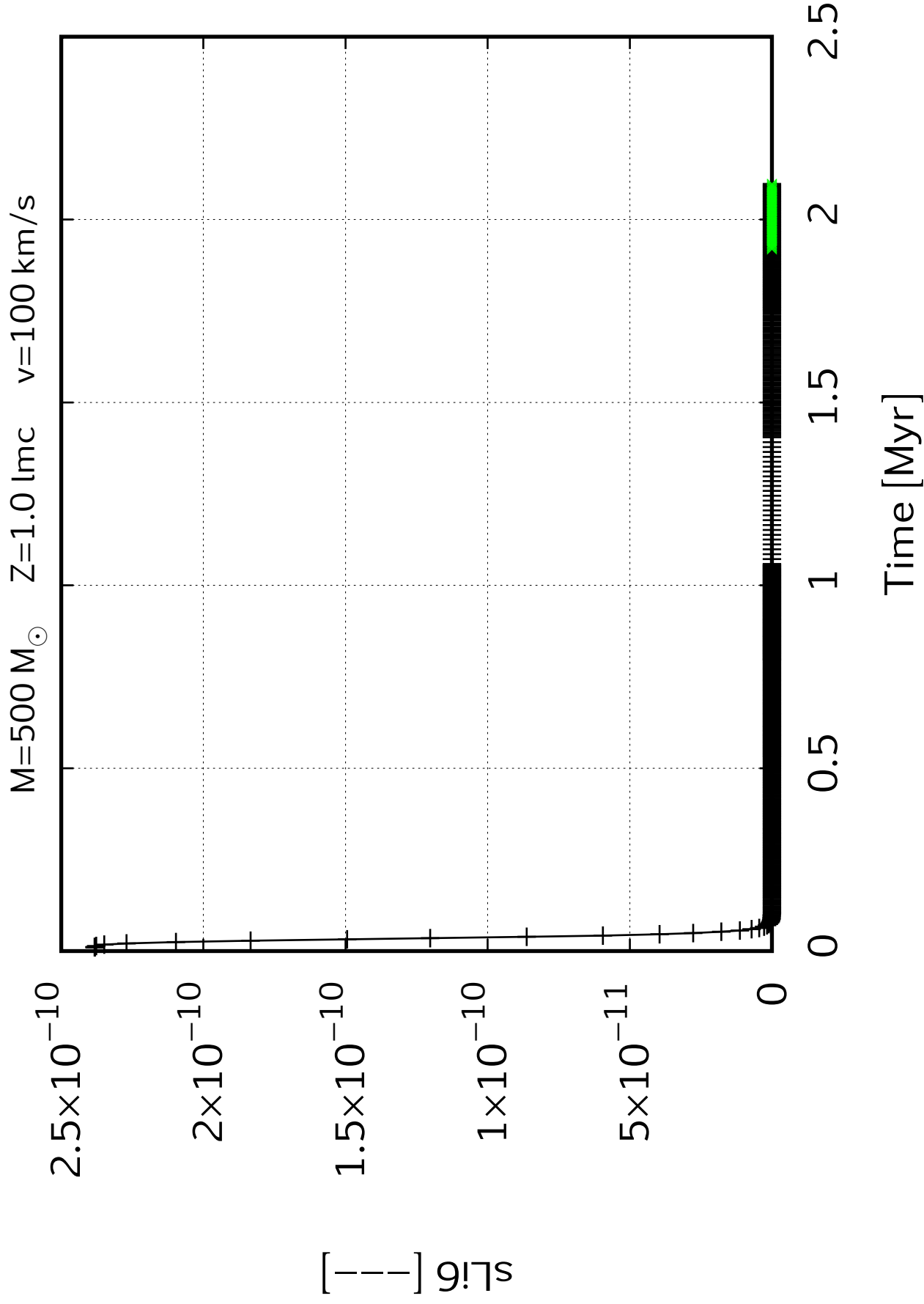
$M=500\,M_{\odot}$     $Z=1.0$     $v=100\,\text{km/s}$



$M=500\text{ M}_\odot$     $Z=1.0\text{ lmc}$     $v=100\text{ km/s}$

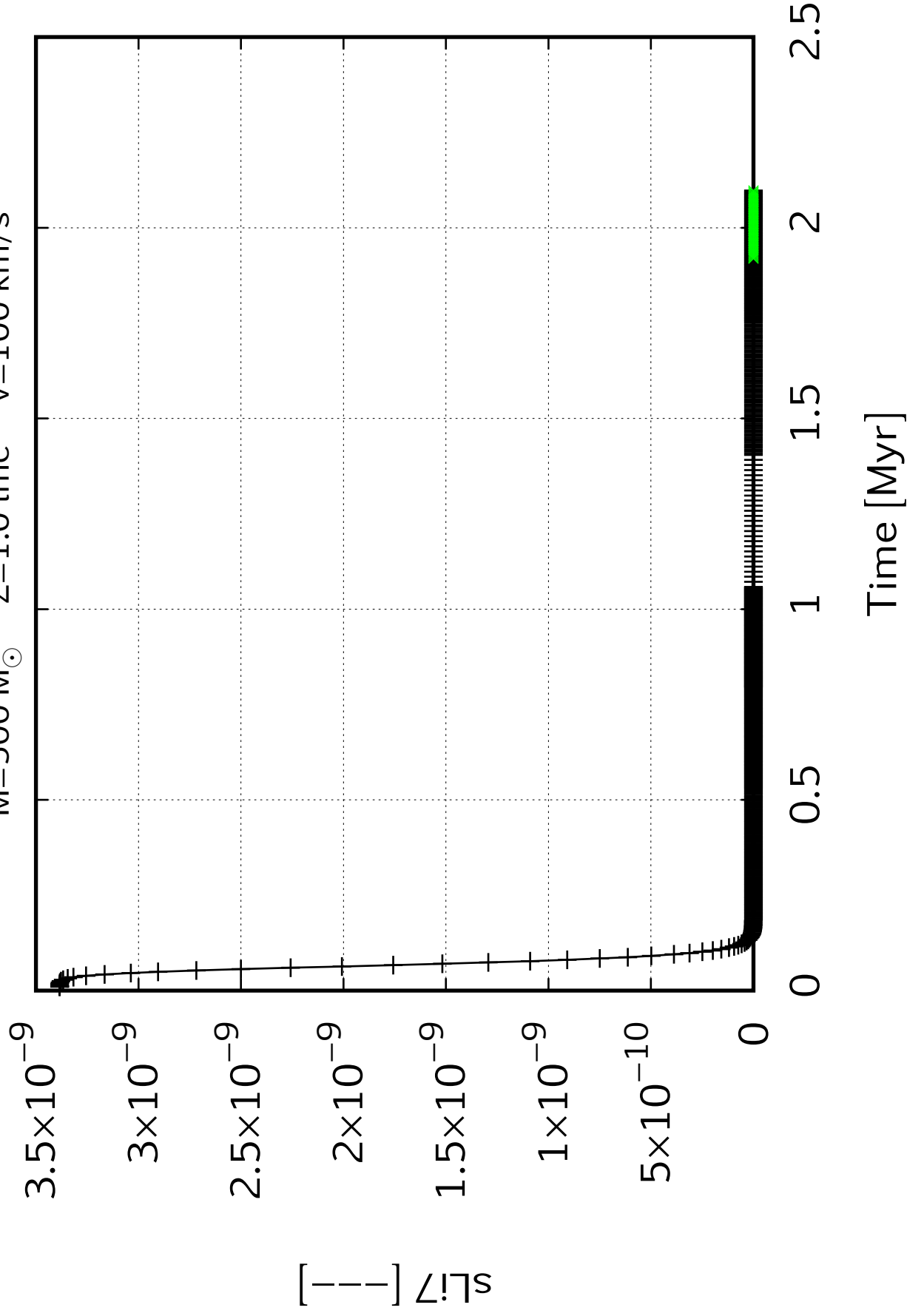


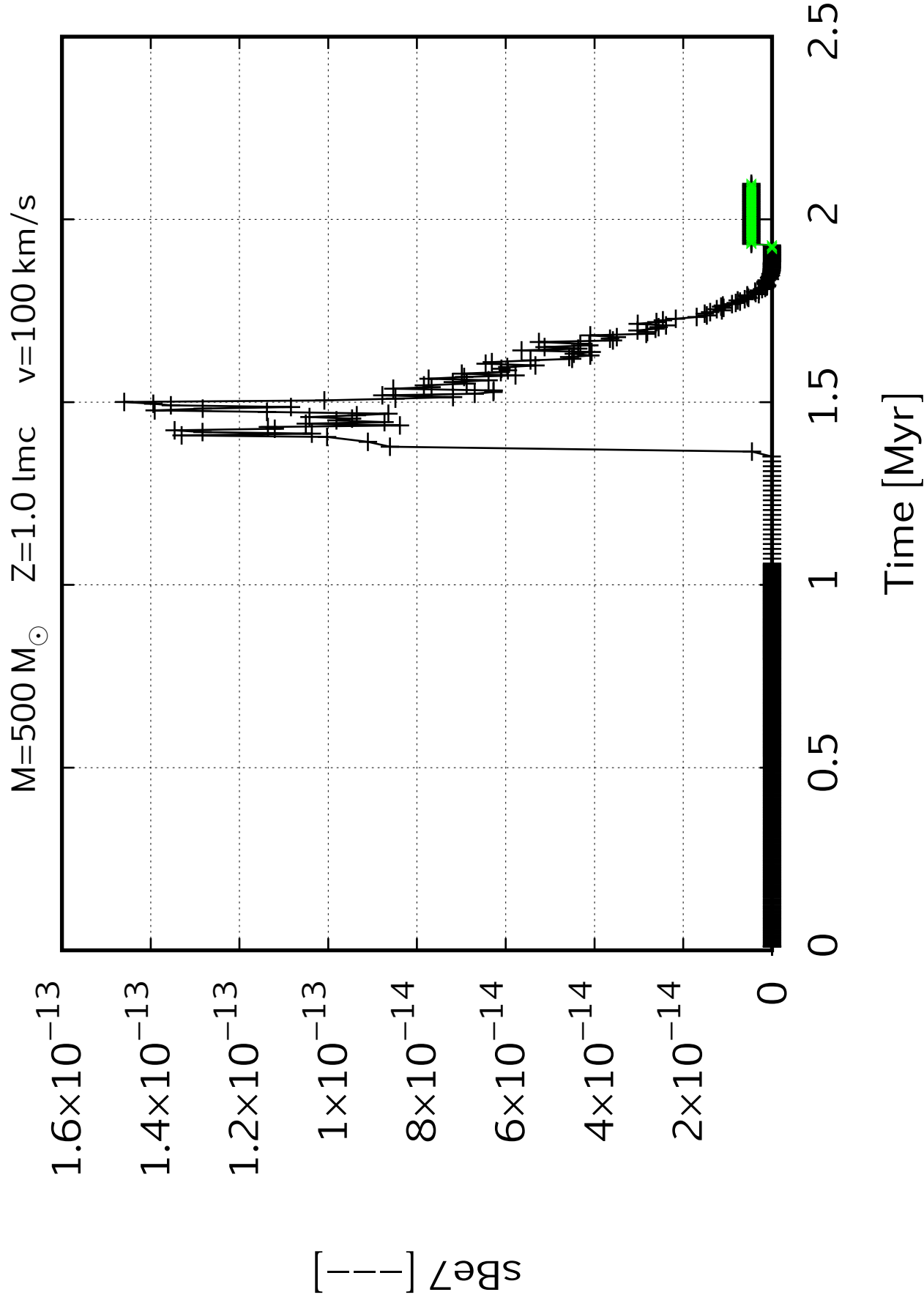




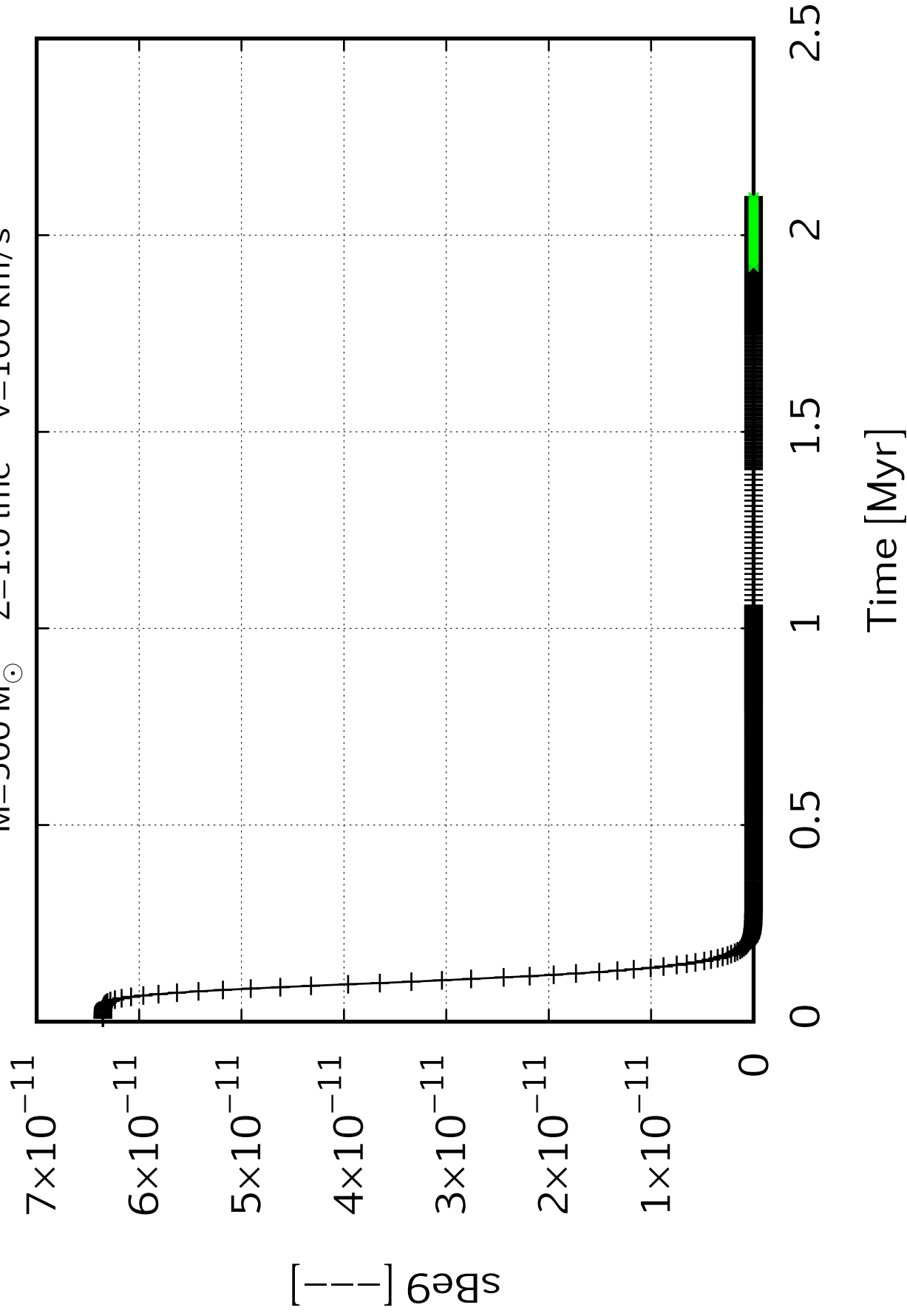


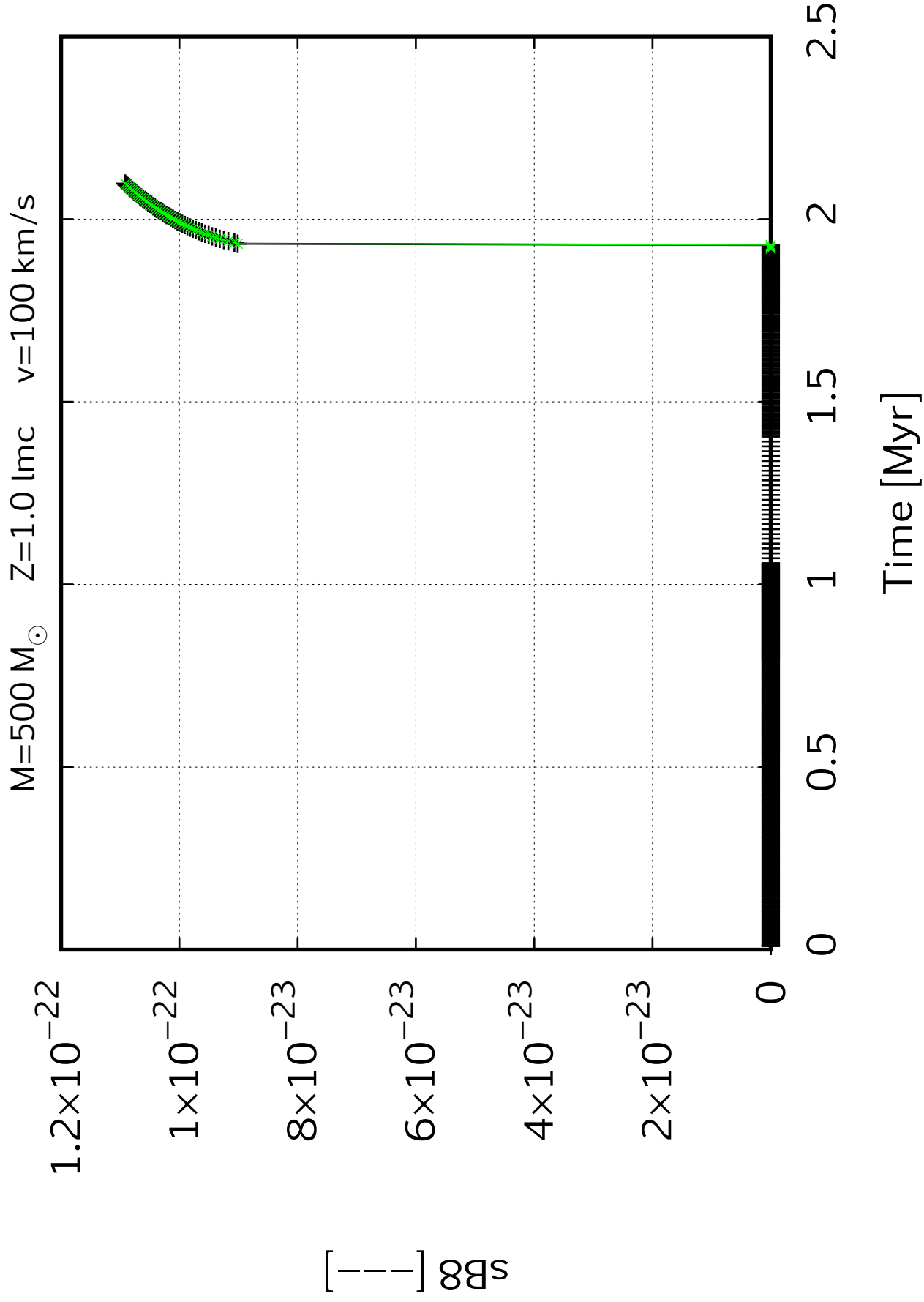
$M=500\text{ M}_\odot$     $Z=1.0\text{ lmc}$     $v=100\text{ km/s}$

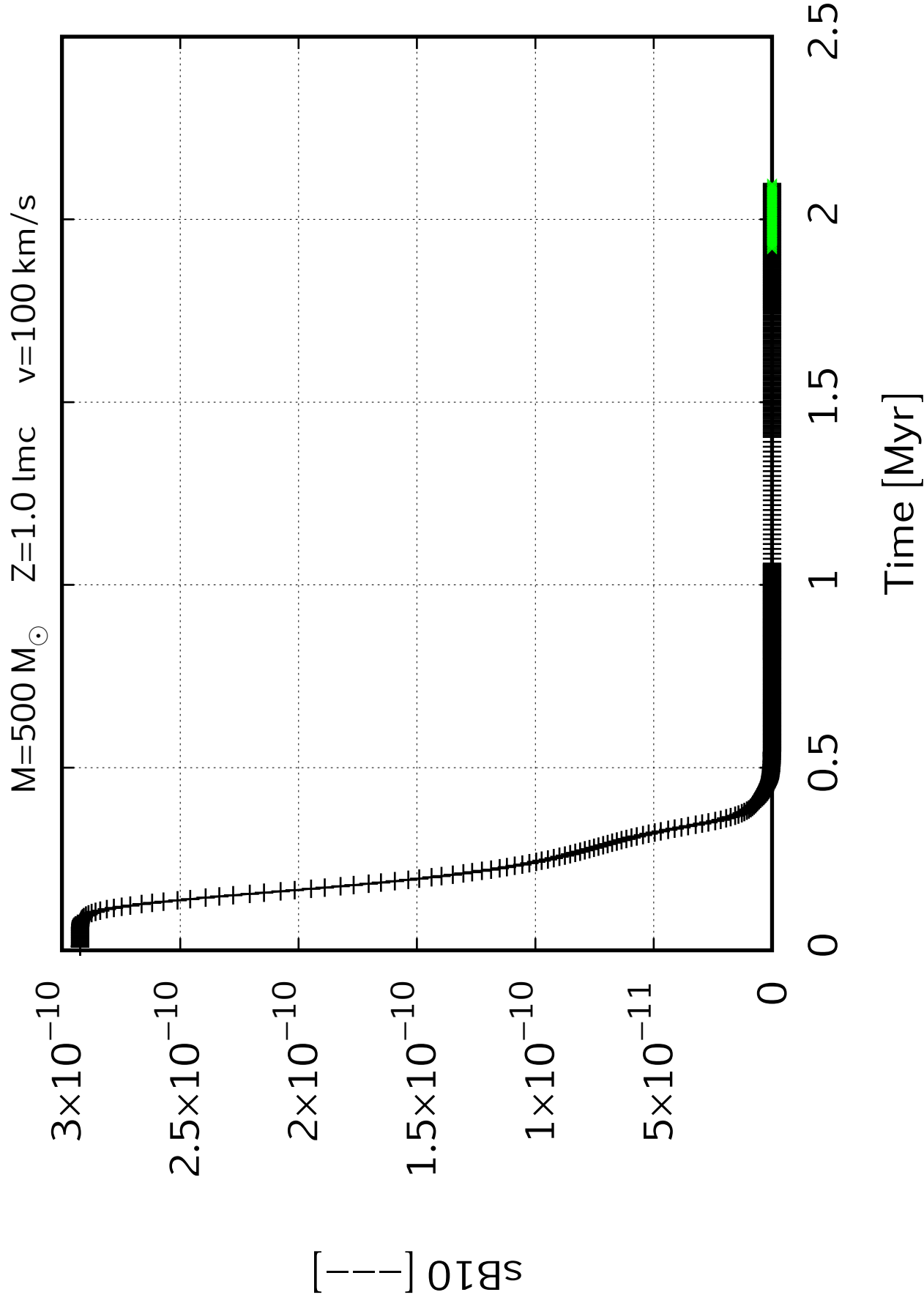


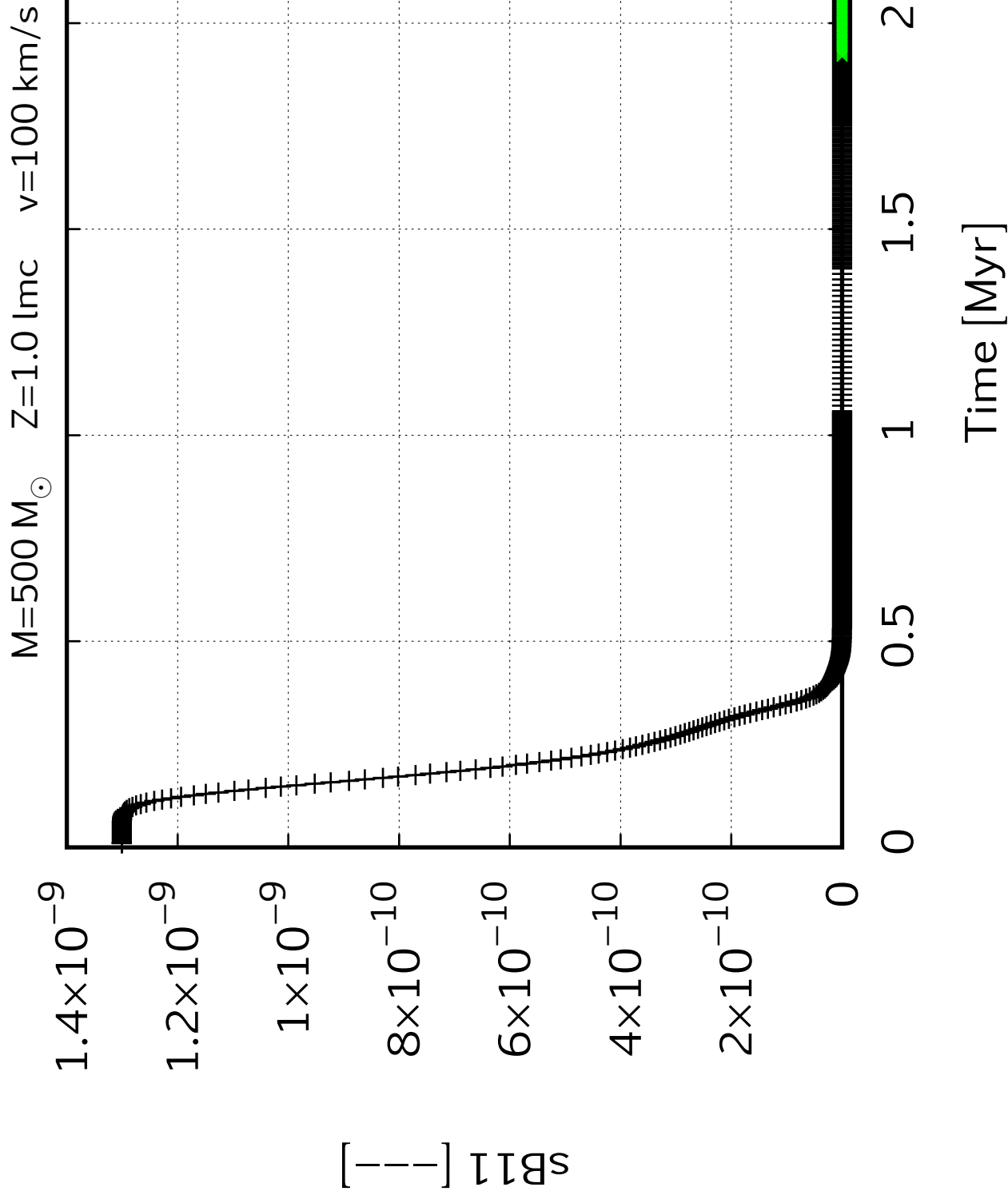


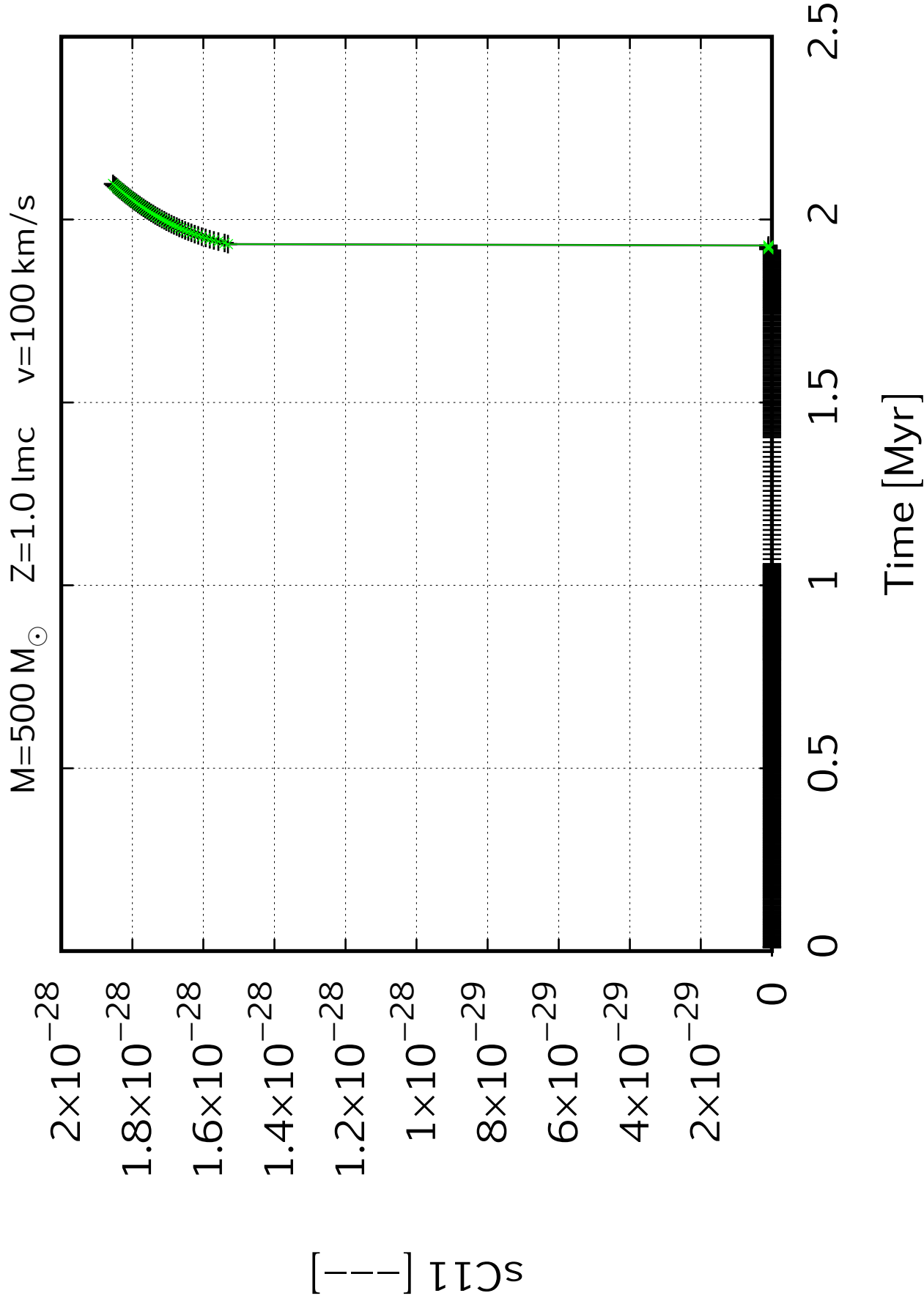
$M=500\,M_{\odot}$     $Z=1.0\,\text{lmc}$     $v=100\,\text{km/s}$

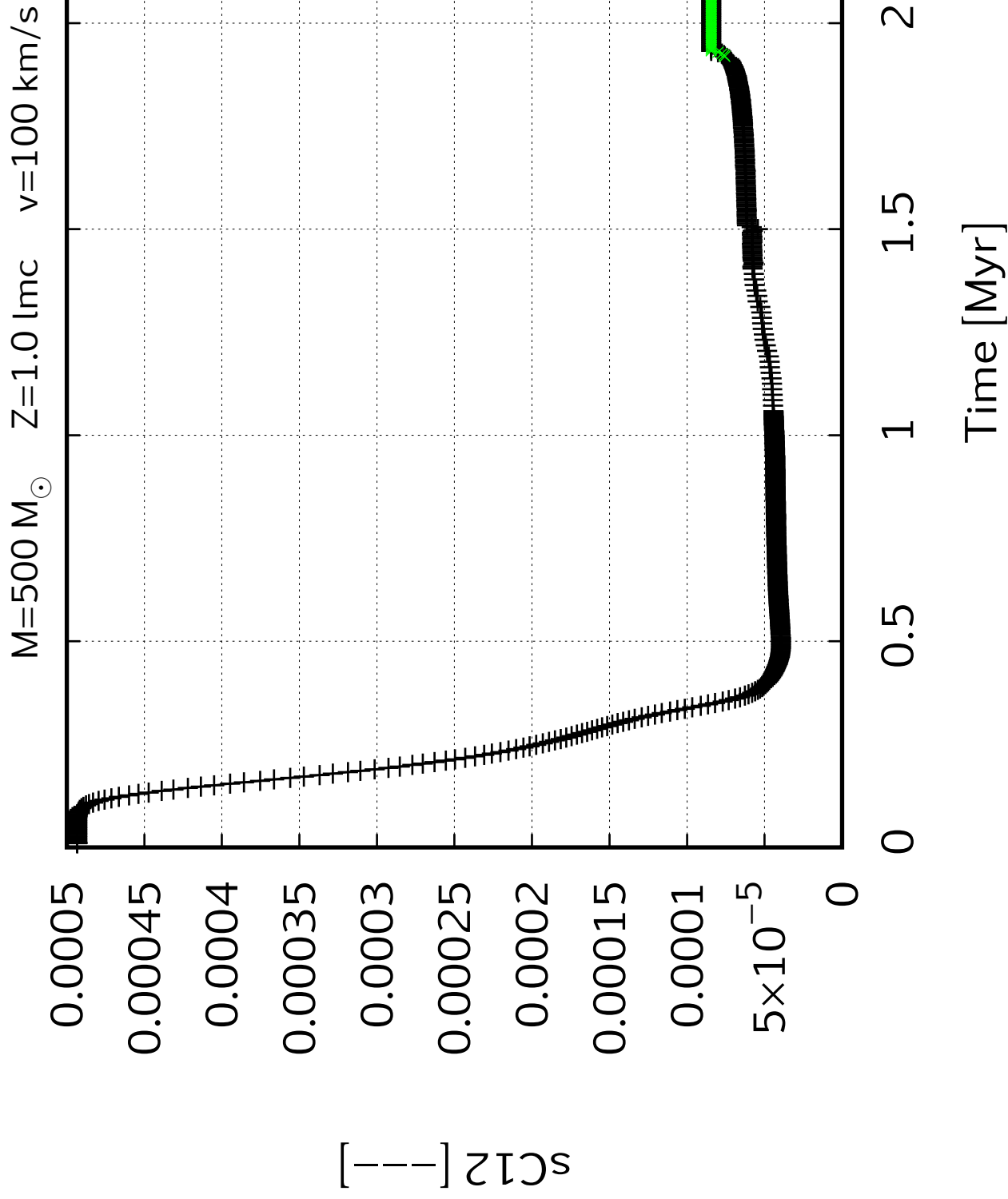














$M=500\text{ M}_{\odot}$     $Z=1.0\text{ lmc}$     $v=100\text{ km/s}$

0.000030

0.000025

0.000020

0.000015

0.000010

0.000005

$[\text{C13}]$

0

0.5

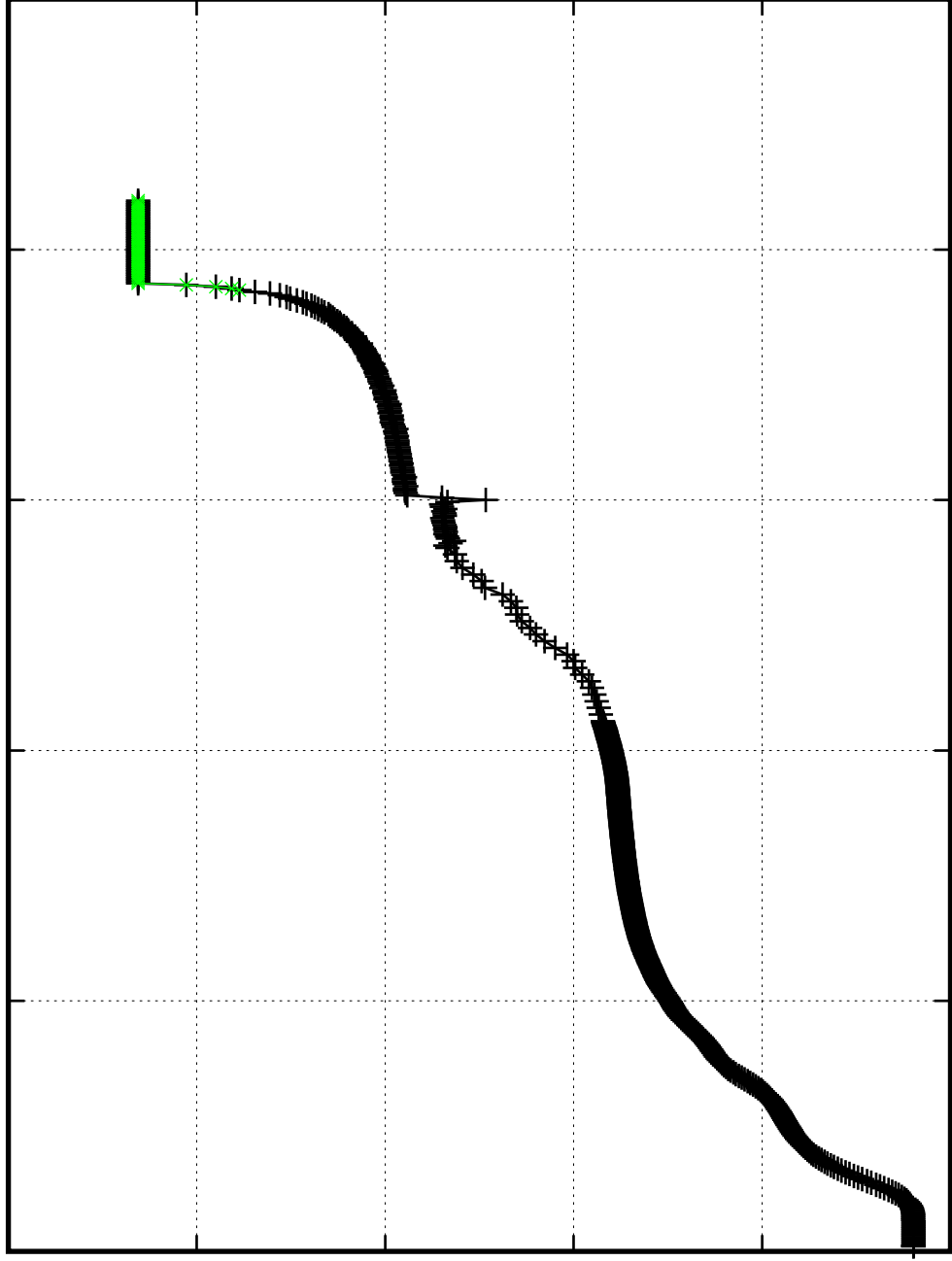
1

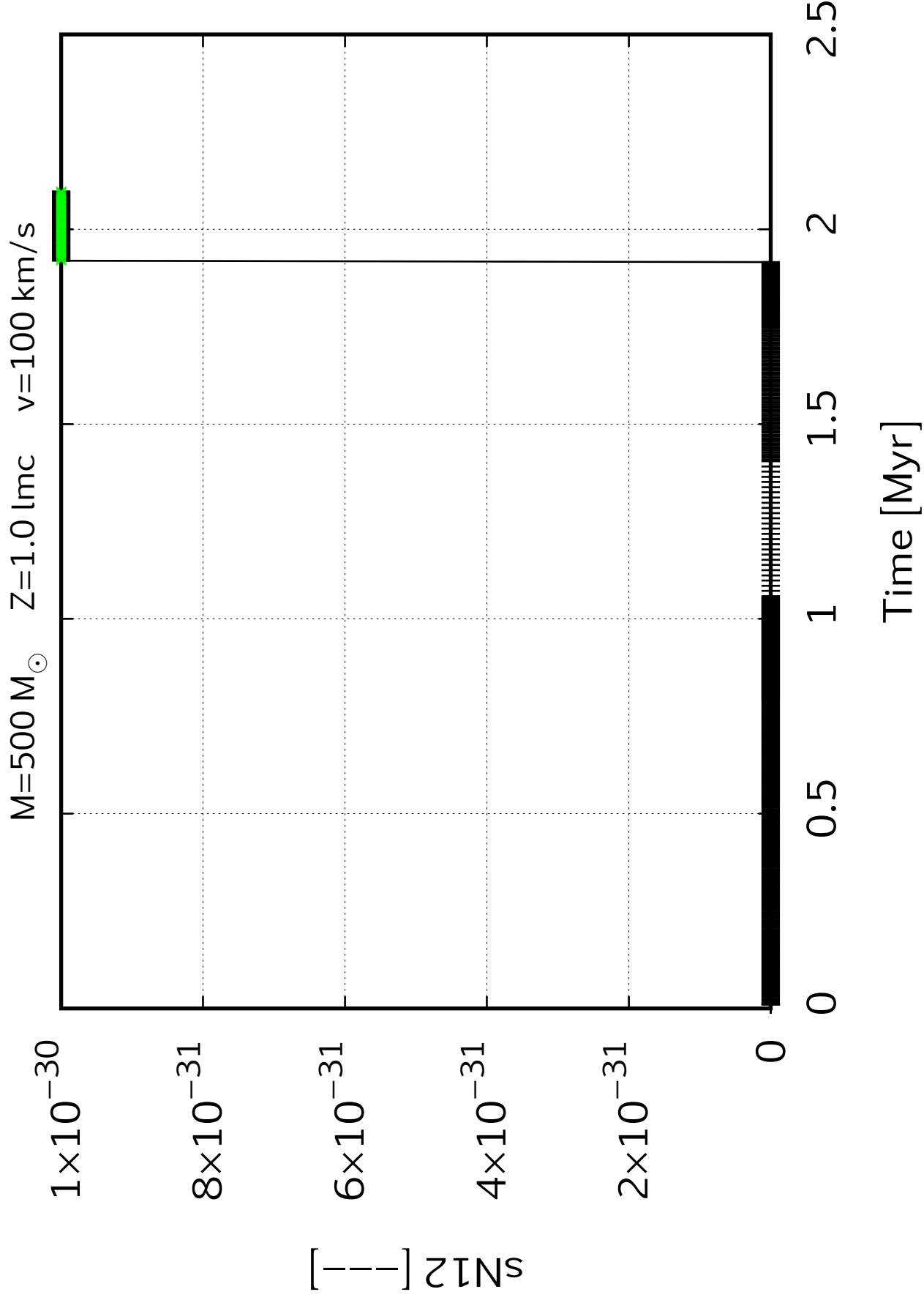
1.5

2

2.5

Time [Myr]





$M=500 M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s

0.003

0.0025

0.002

0.0015

0.001

0.0005

0

$sN14[---]$

0

0.5

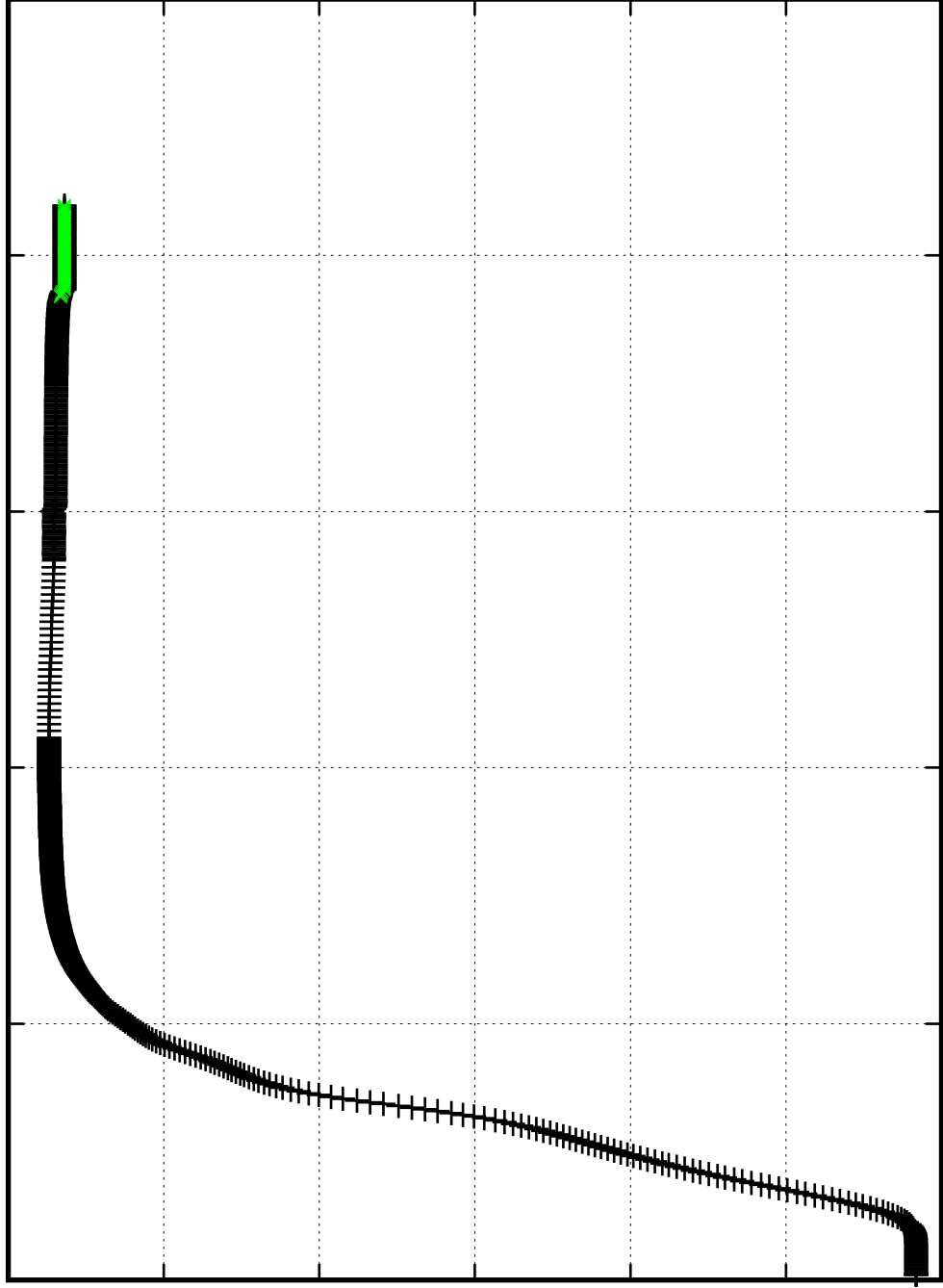
1

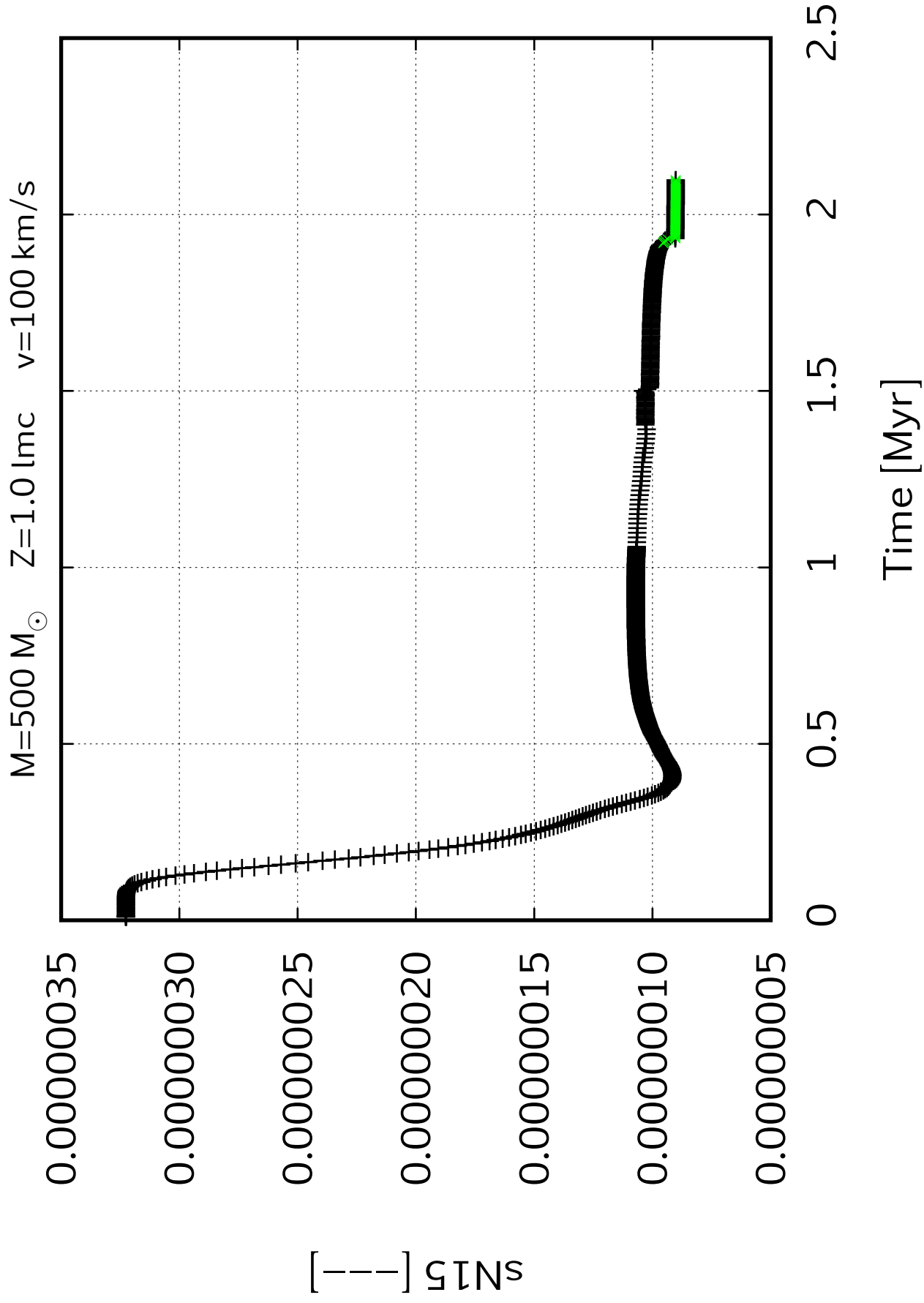
1.5

2

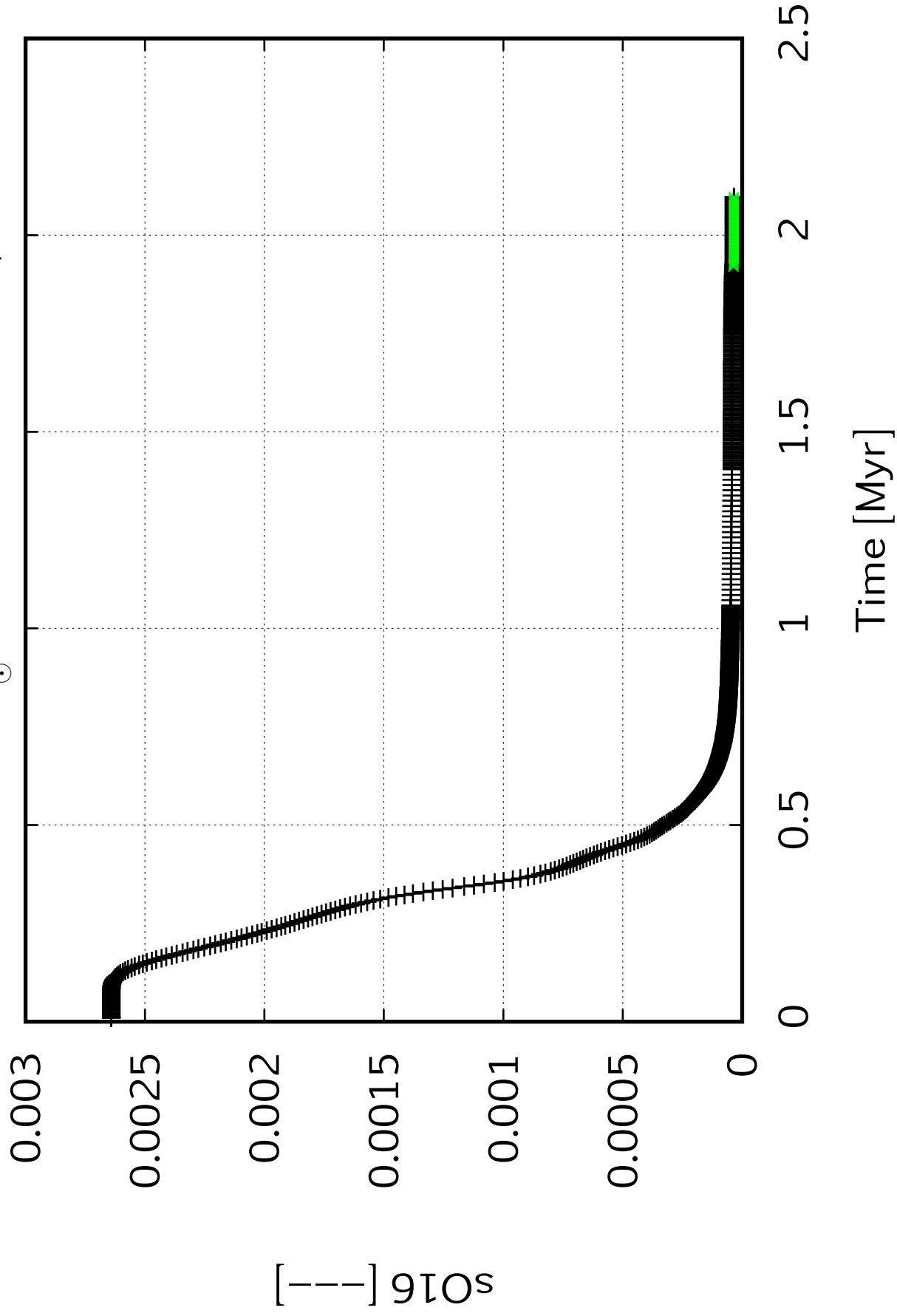
2.5

Time [Myr]

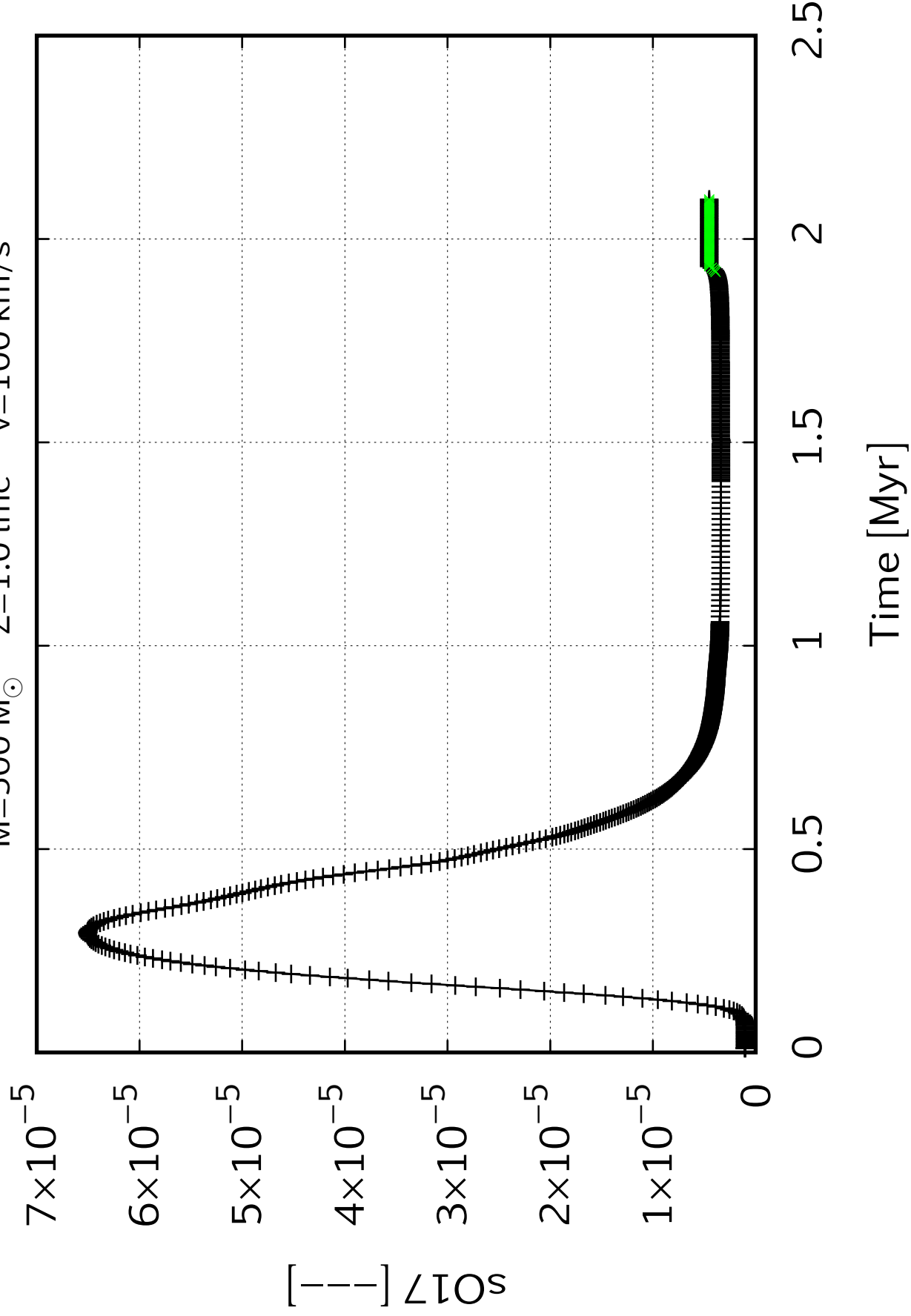




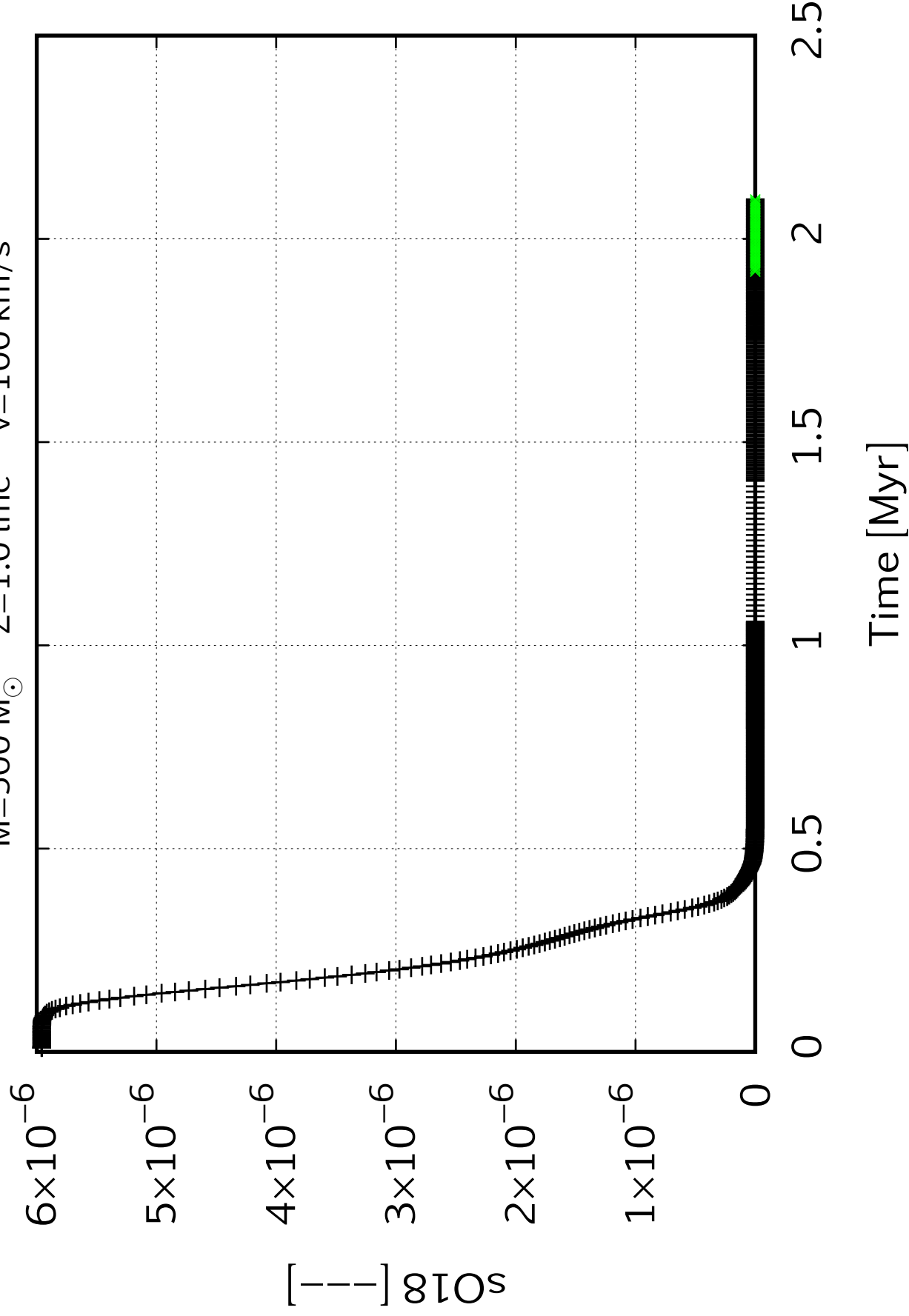
$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100\,\text{km/s}$

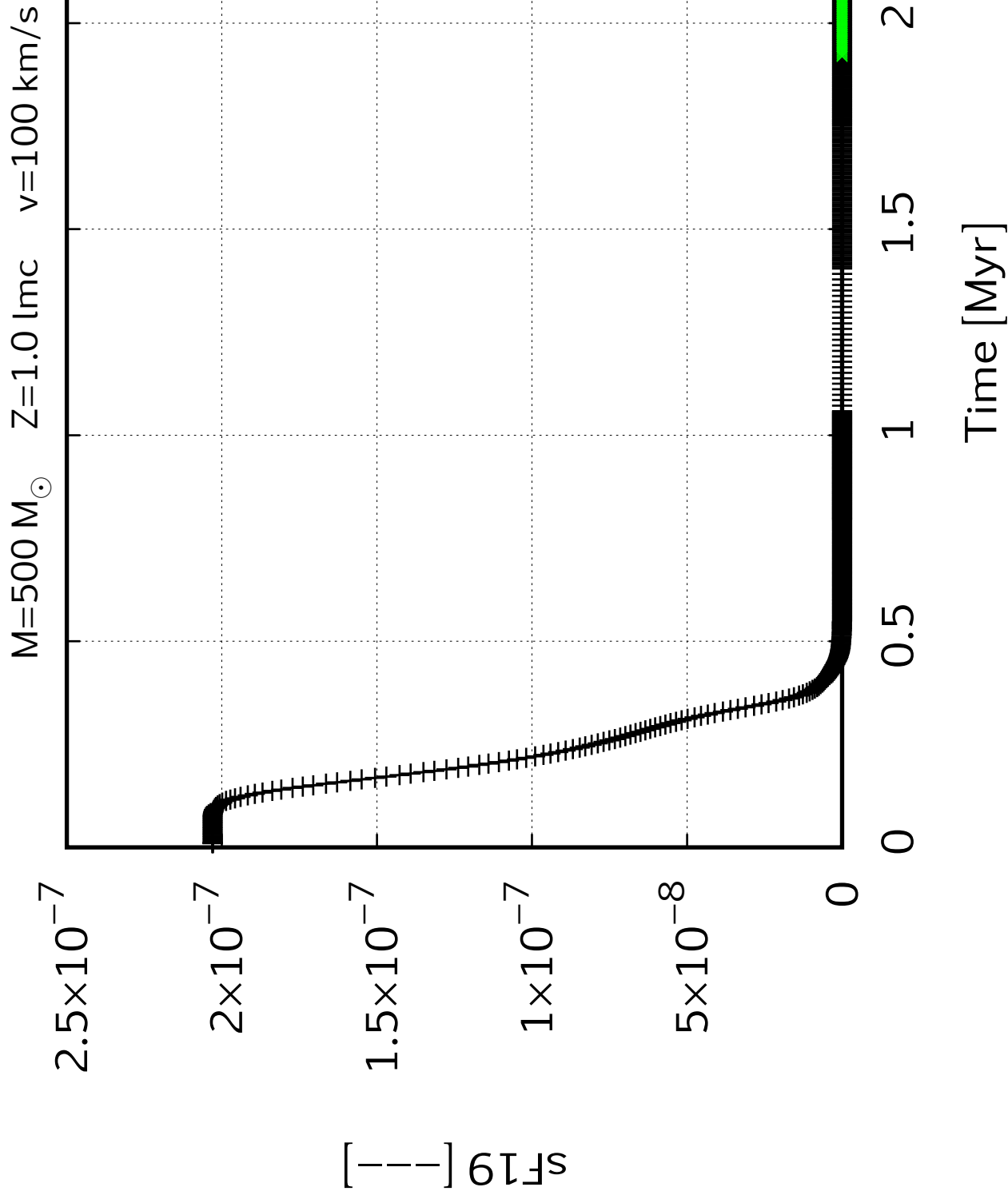


$M=500\ M_{\odot}$     $Z=1.0\ \text{lmc}$     $v=100\ \text{km/s}$



$M=500\ M_{\odot}$     $Z=1.0$  lmc    $v=100\ \text{km/s}$







$M=500 M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s

0.00038

0.00037

0.00036

0.00035

0.00034

0.00033

0.00032

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

0

0.5

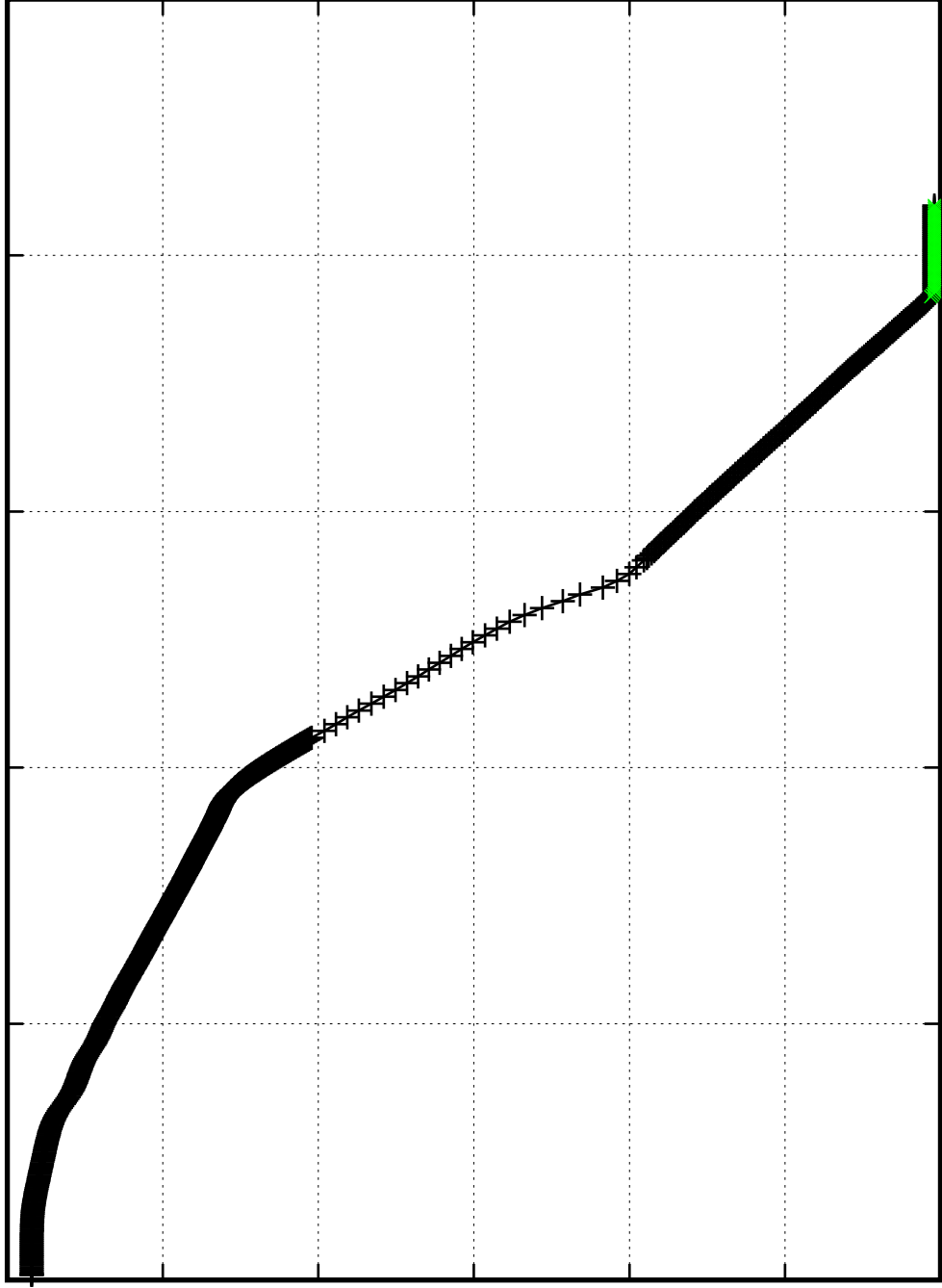
1

1.5

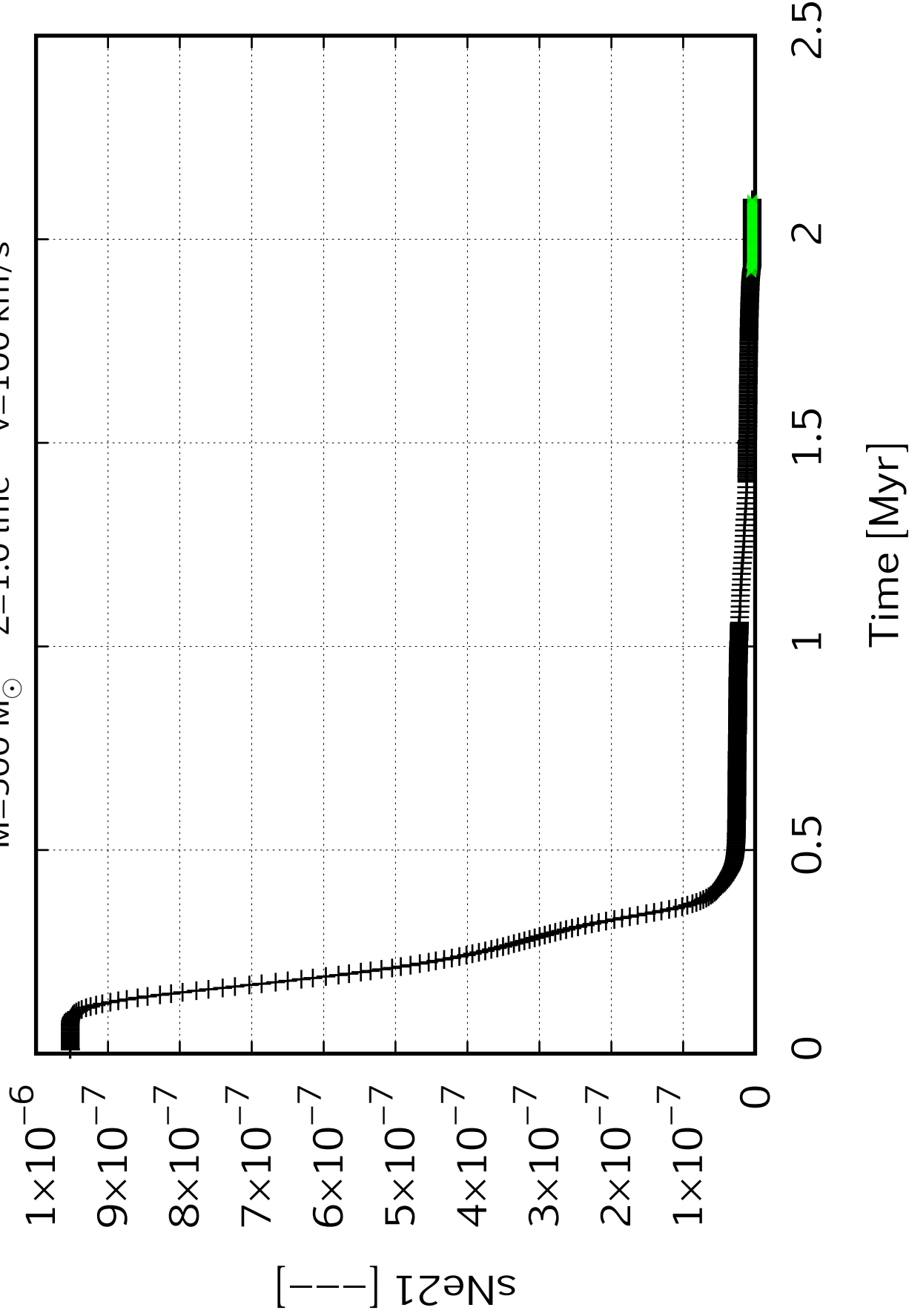
2

2.5

Time [Myr]



$M=500\ M_{\odot}$     $Z=1.0$  lmc    $v=100\ \text{km/s}$



$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s

0.00003

0.00003

0.00003

0.00003

0.00003

0.00002

0.00002

$s_{\text{Ne}22}$  [—]

0

0.5

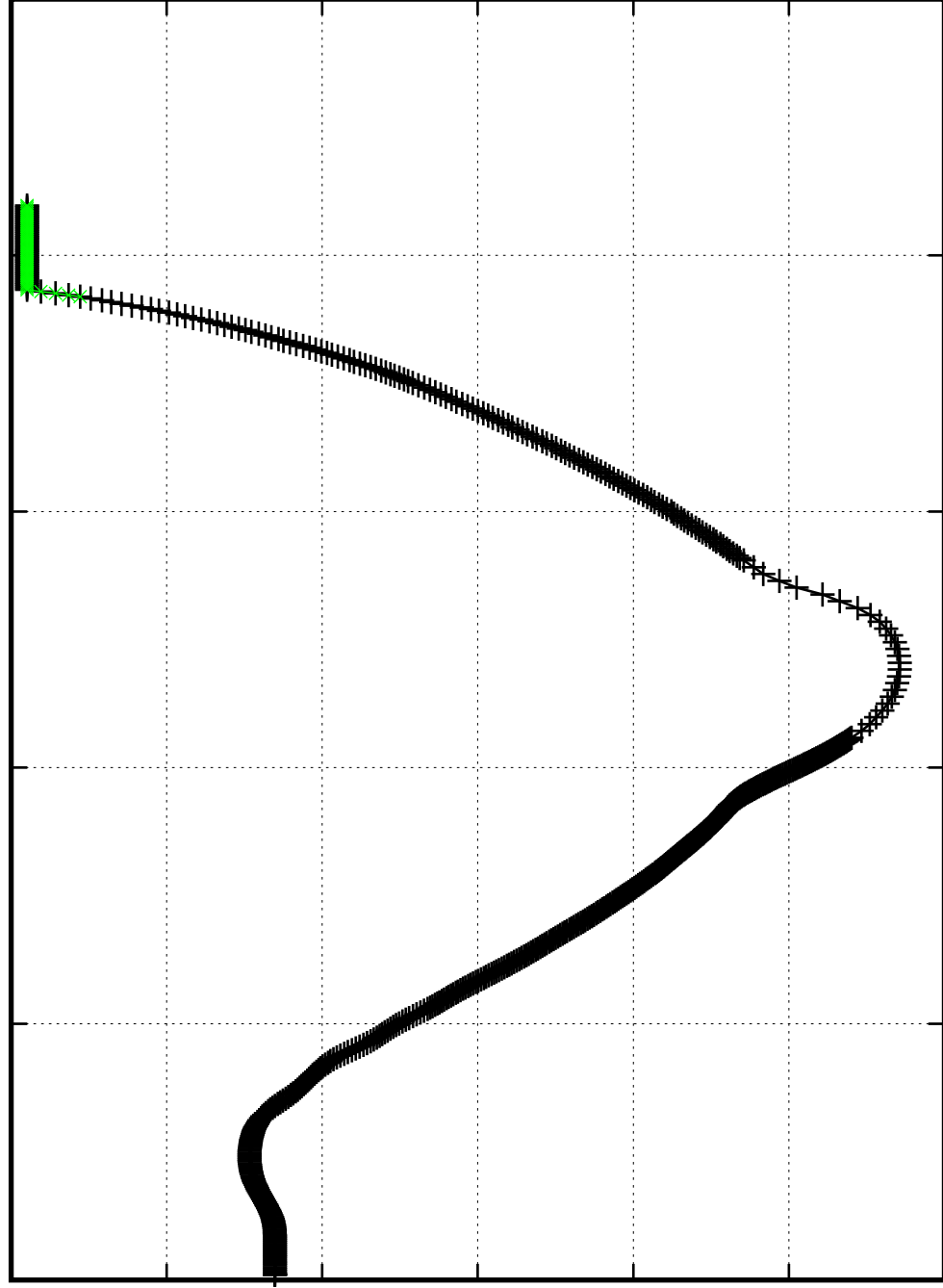
1

1.5

2

2.5

Time [Myr]



$M=500\,M_{\odot}$     $Z=1.0$     $v=100\,\text{km/s}$

0.00008

0.00007

0.00006

0.00005

0.00004

0.00003

0.00002

0.00001

$^{s\text{Na}23} [ - ]$

0

0.5

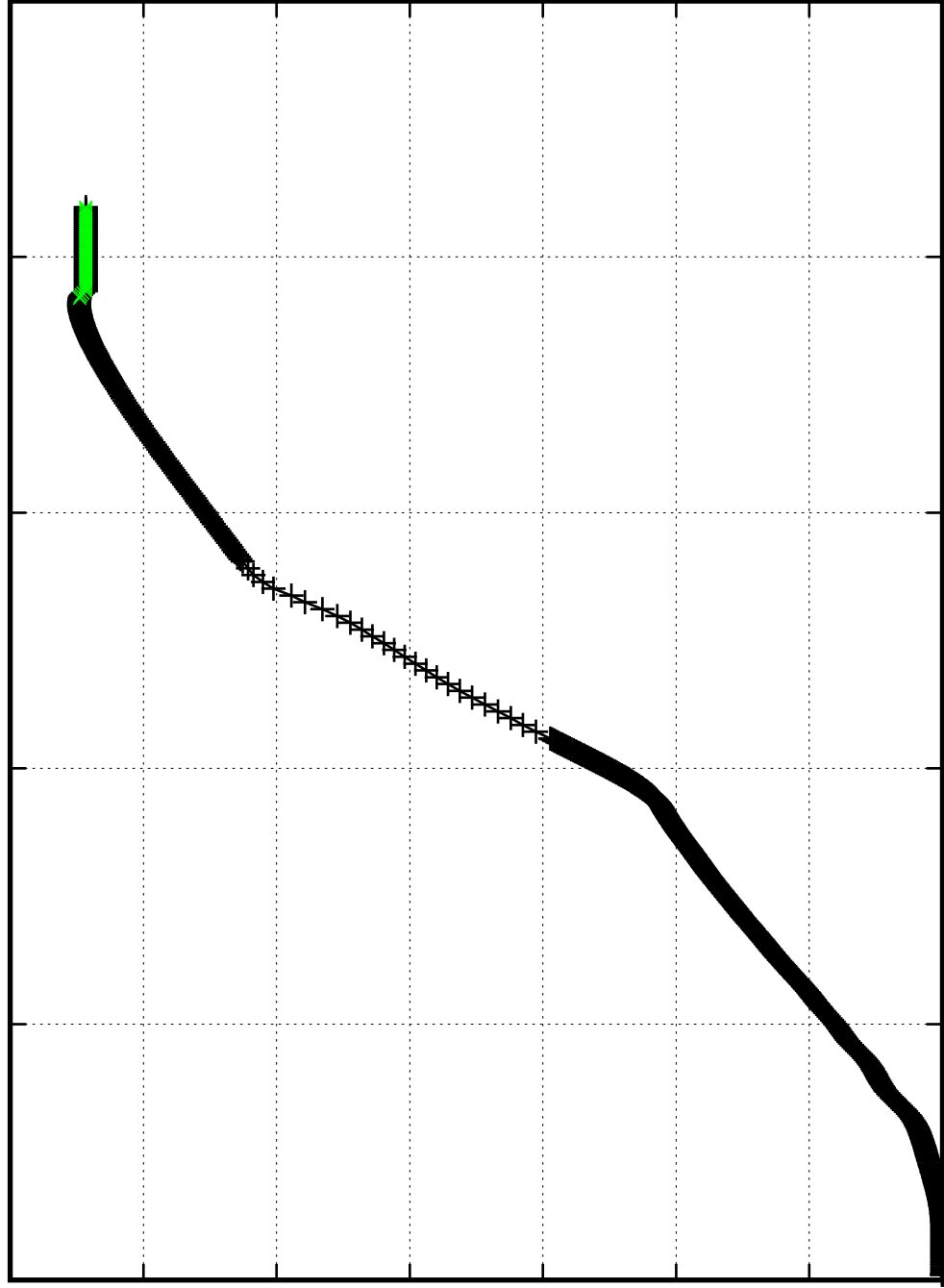
1

1.5

2

2.5

Time [Myr]



$M=500\text{ M}_{\odot}$     $Z=1.0\text{ lmc}$     $v=100\text{ km/s}$

0.000159

0.000158

0.000158

0.000158

0.000158

0.000158

0.000157

0.000157

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

0

0.5

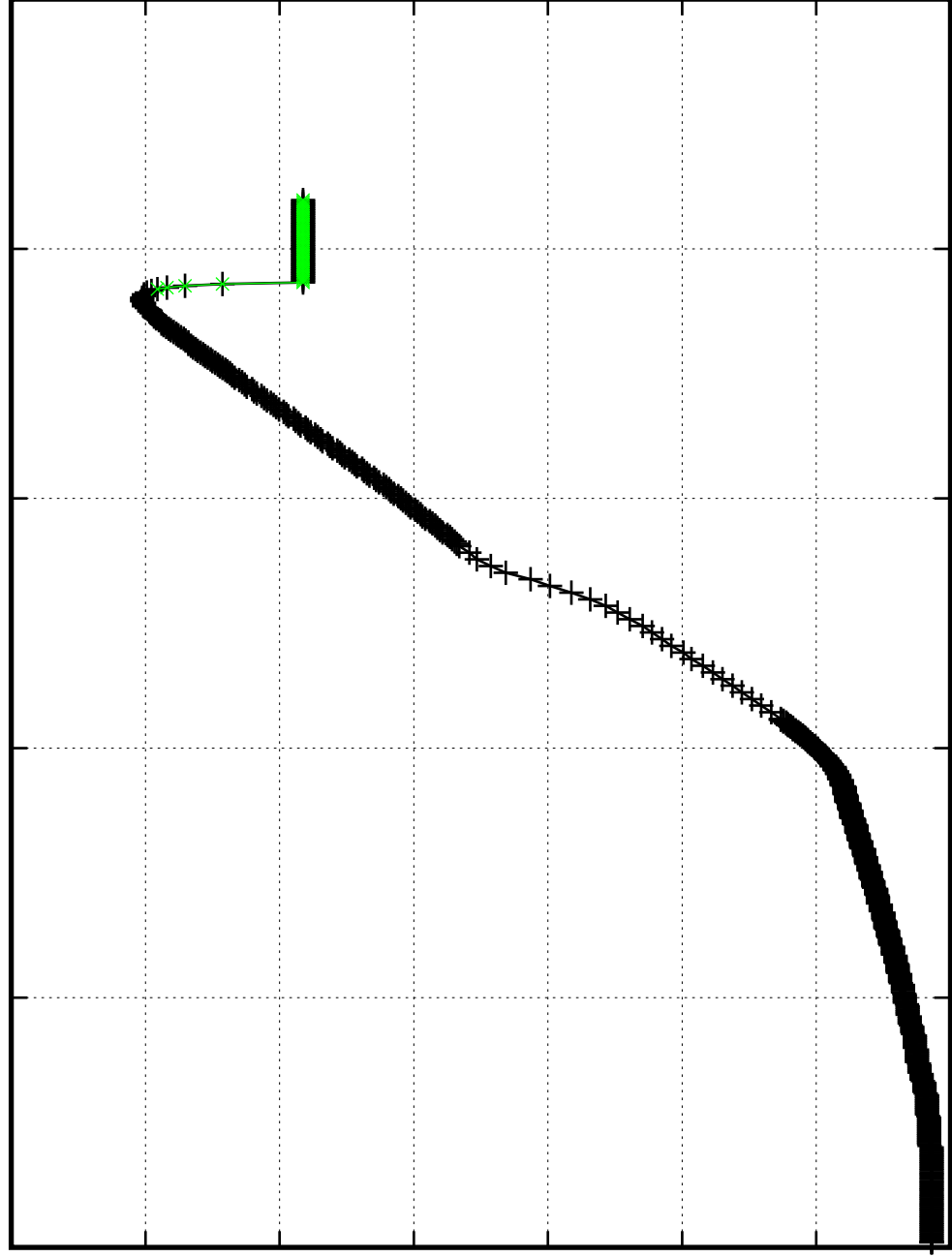
1

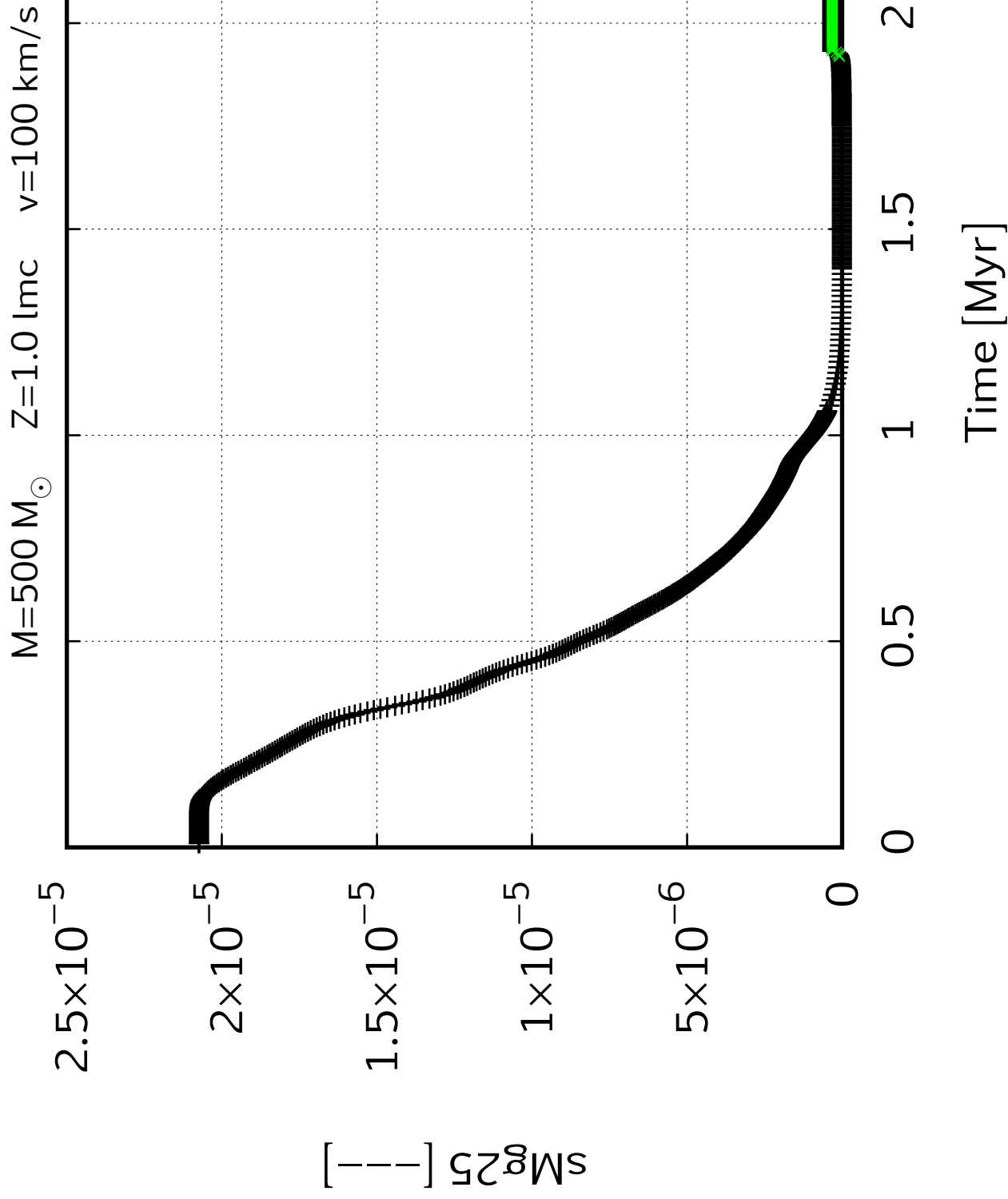
1.5

2

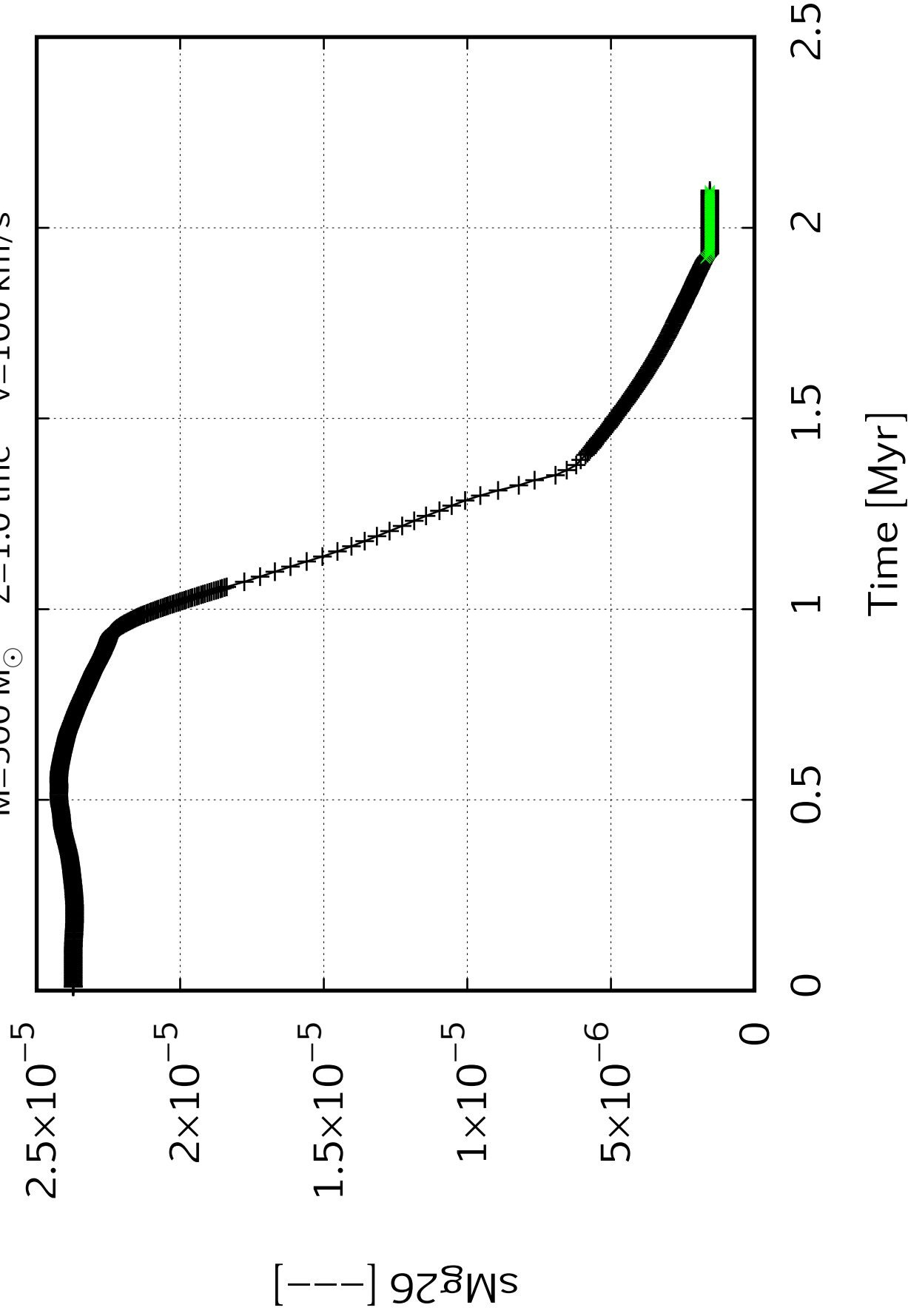
2.5

Time [Myr]

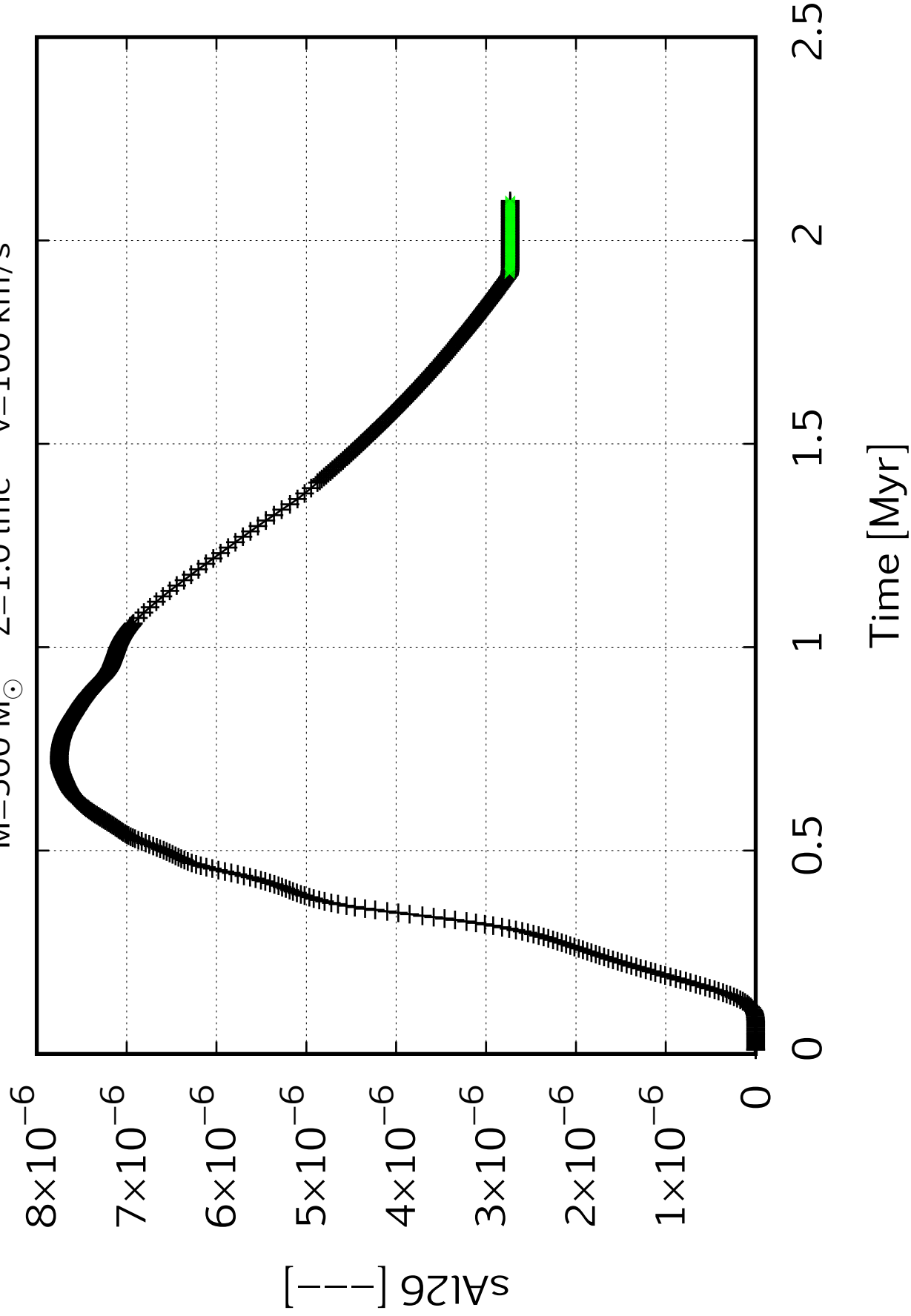




$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100\text{ km/s}$



$M=500\ M_{\odot}$     $Z=1.0\ \text{lmc}$     $v=100\ \text{km/s}$





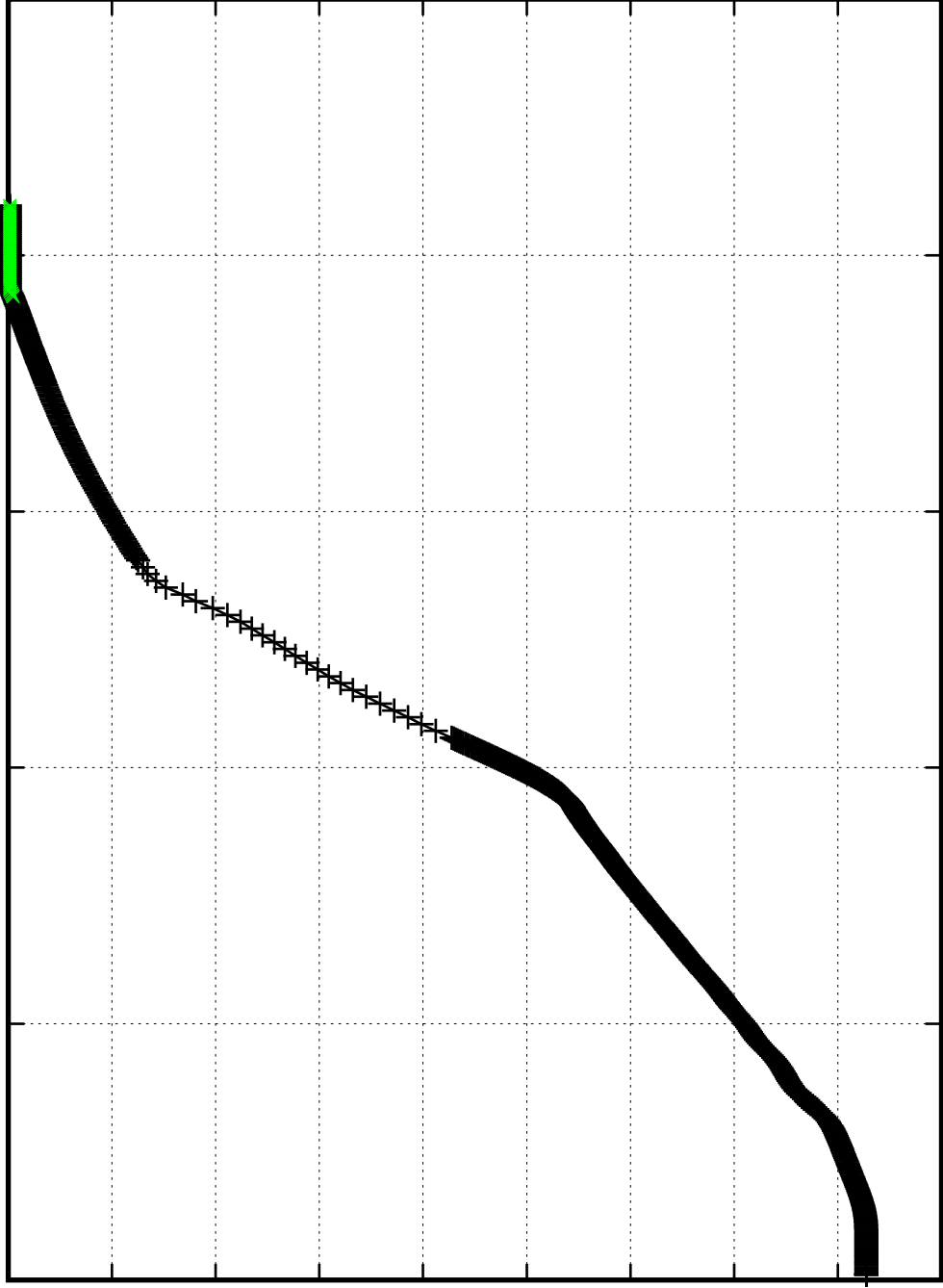
$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100\,\text{km/s}$

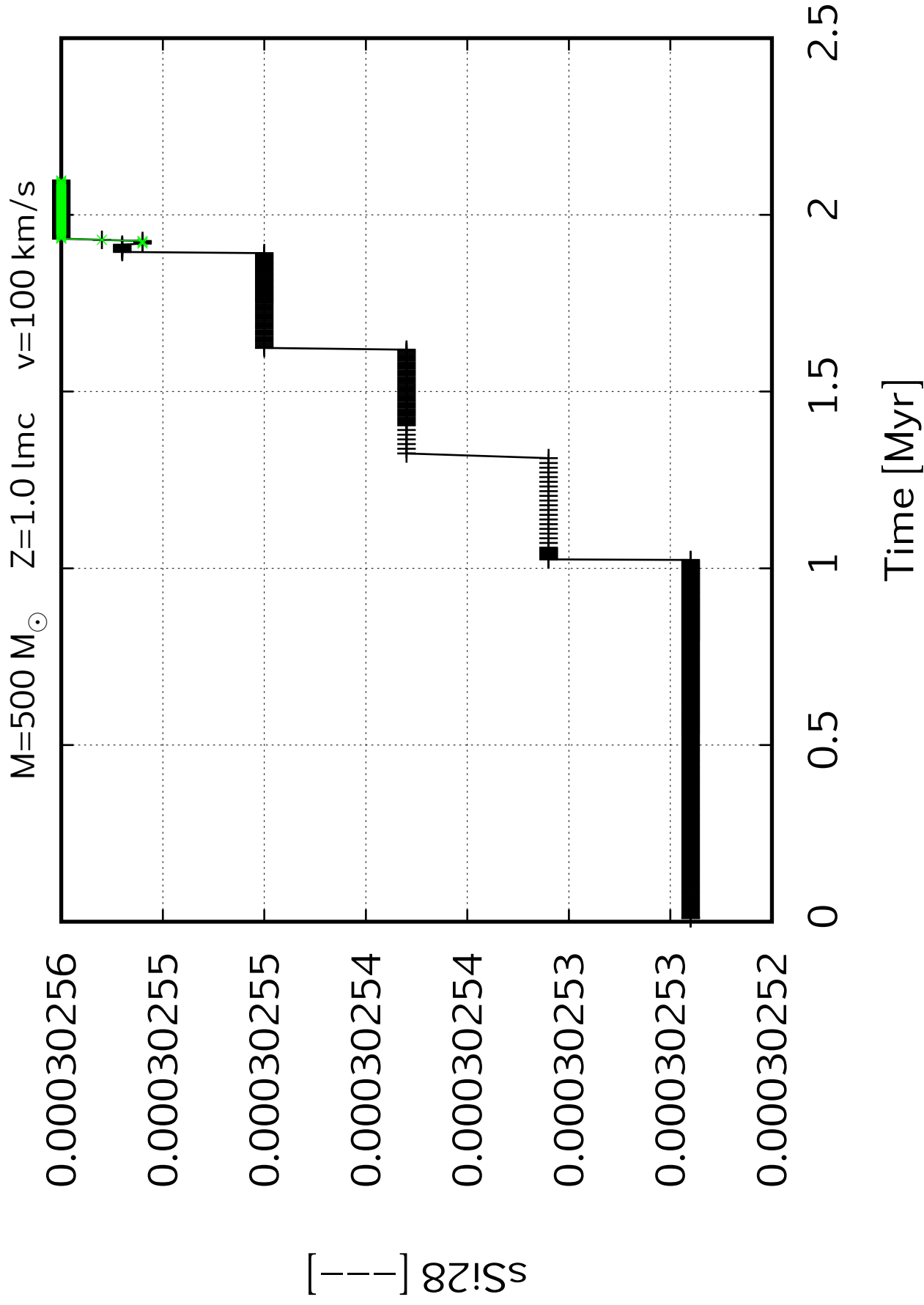
$s_{\text{Al27}} [--]$

0.00006  
0.00006  
0.00005  
0.00005  
0.00004  
0.00004  
0.00003  
0.00003  
0.00002  
0.00002

0   0.5   1   1.5   2   2.5

Time [Myr]





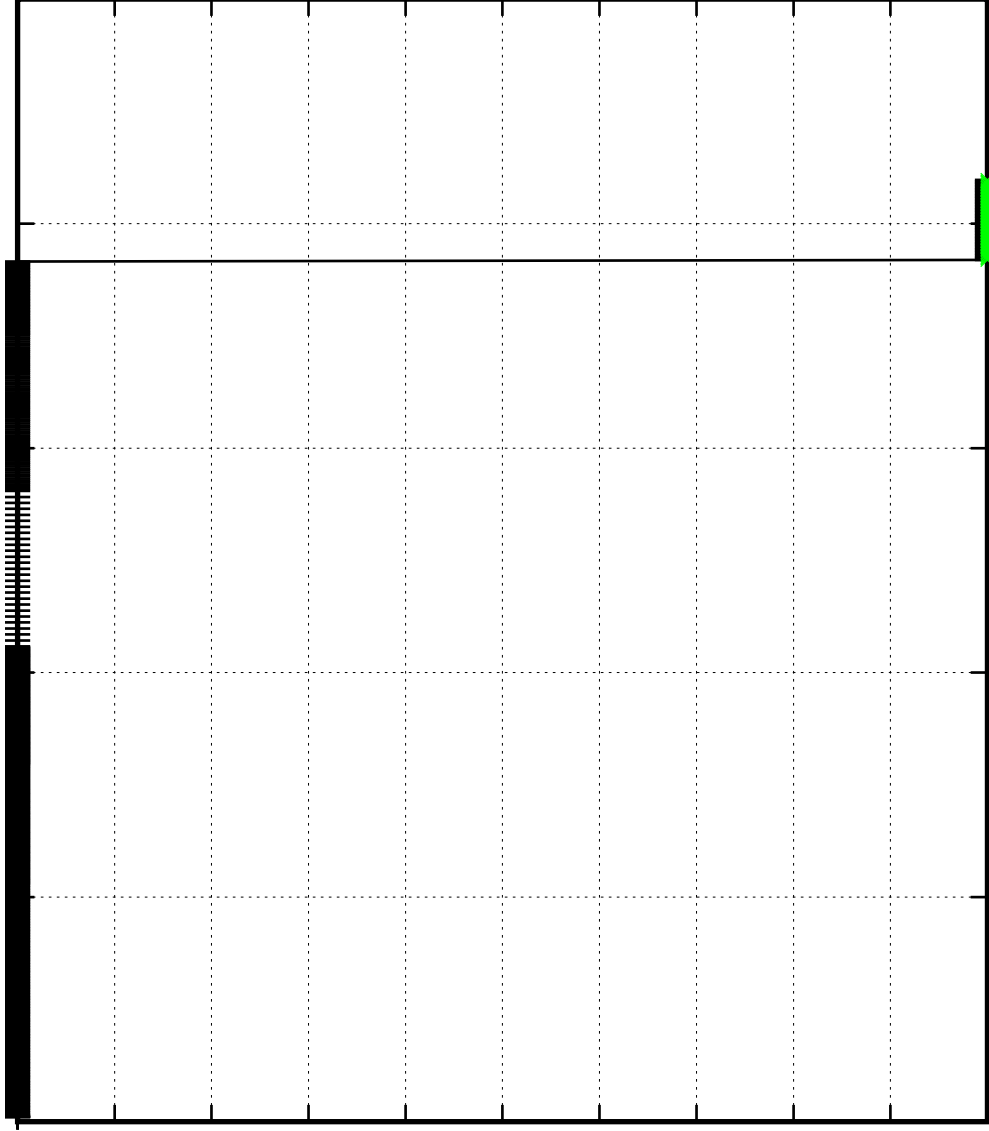
$M=500\ M_{\odot}$     $Z=1.0\ \text{lmc}$     $v=100\ \text{km/s}$

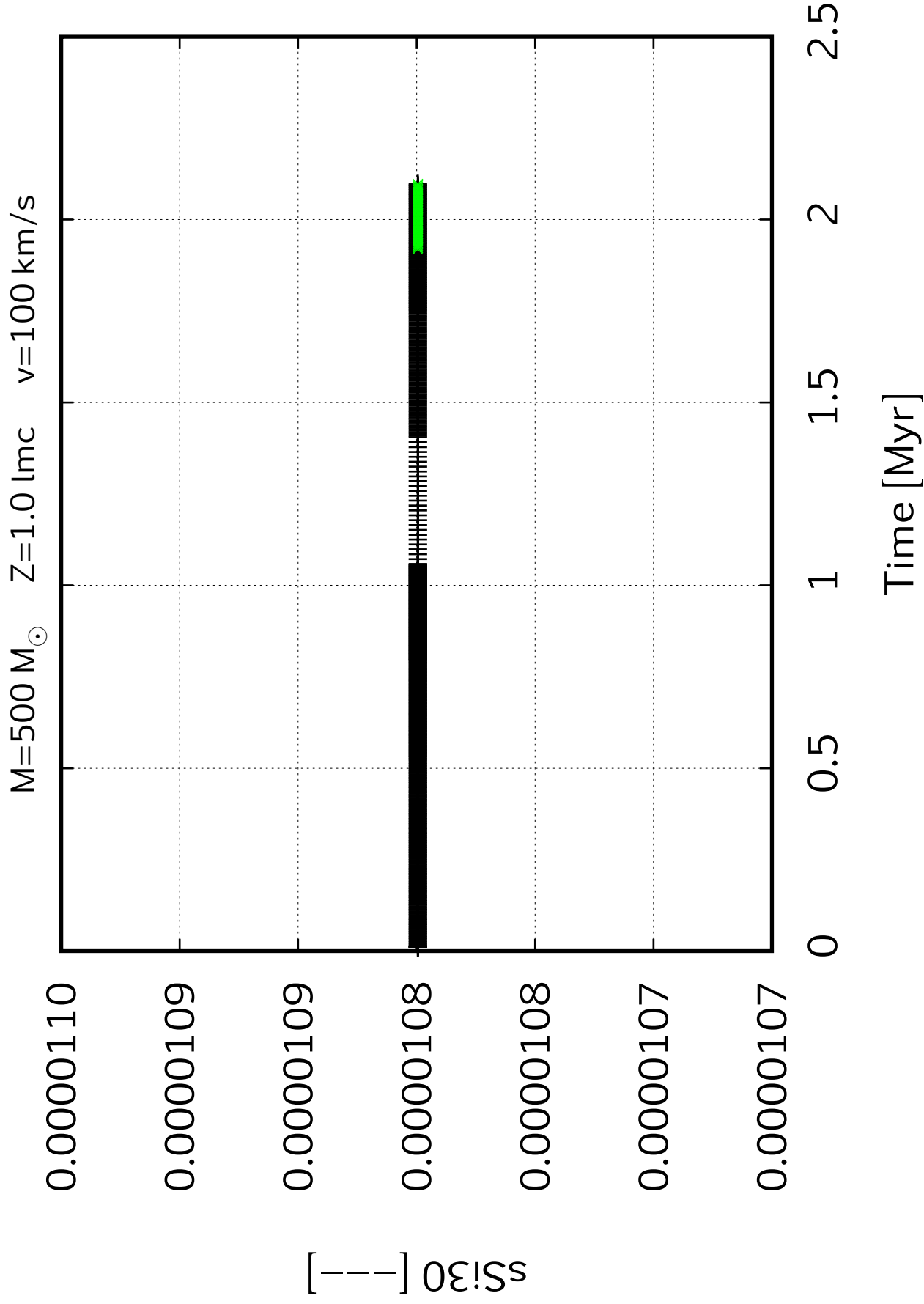
$1.591 \times 10^{-5}$   
 $1.591 \times 10^{-5}$   
 $1.591 \times 10^{-5}$   
 $1.591 \times 10^{-5}$   
 $1.591 \times 10^{-5}$   
 $1.591 \times 10^{-5}$   
 $1.59099 \times 10^{-5}$   
 $1.59099 \times 10^{-5}$   
 $1.59099 \times 10^{-5}$   
 $1.59099 \times 10^{-5}$   
 $1.59099 \times 10^{-5}$

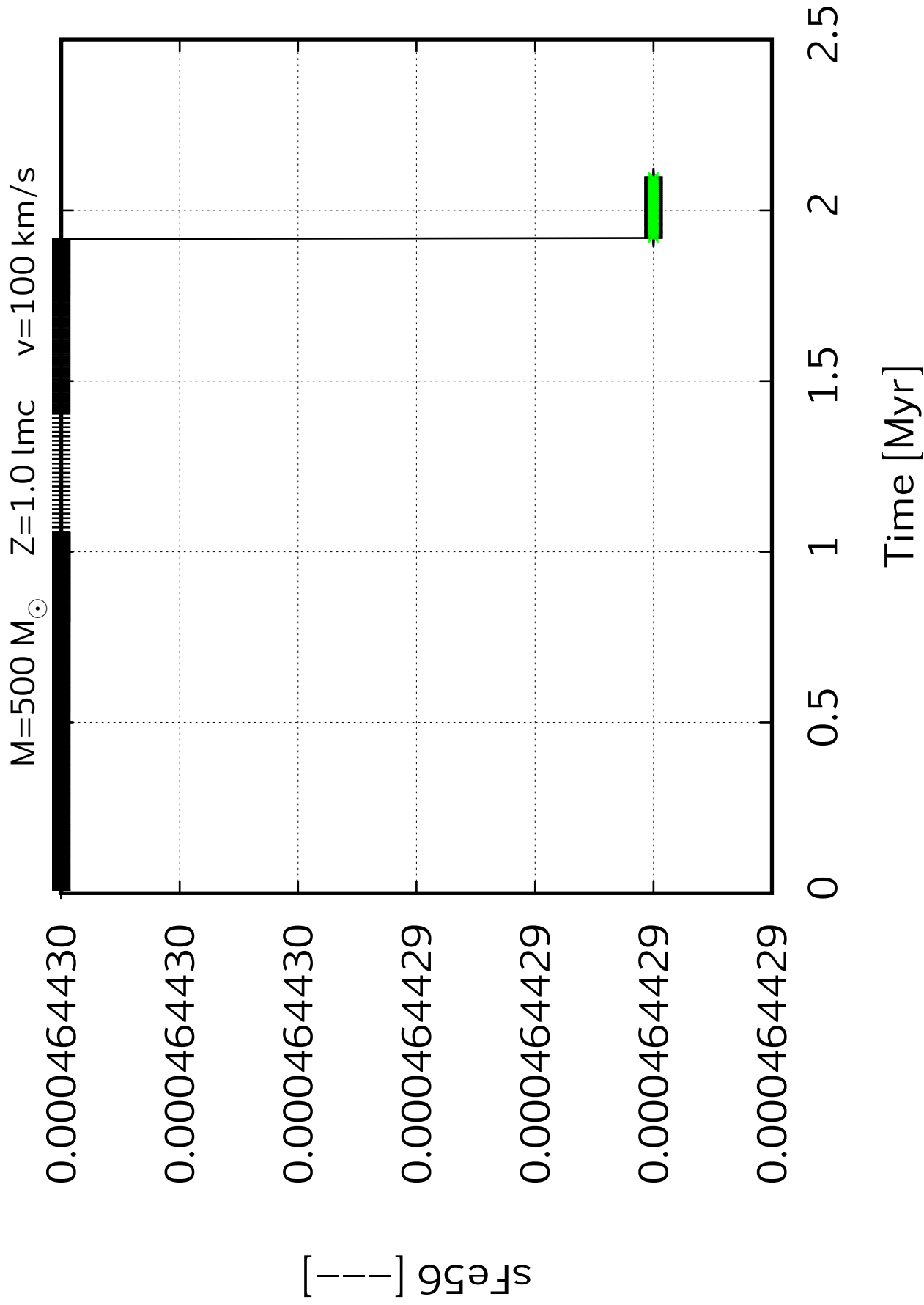
$[\text{S} \text{ II}]$

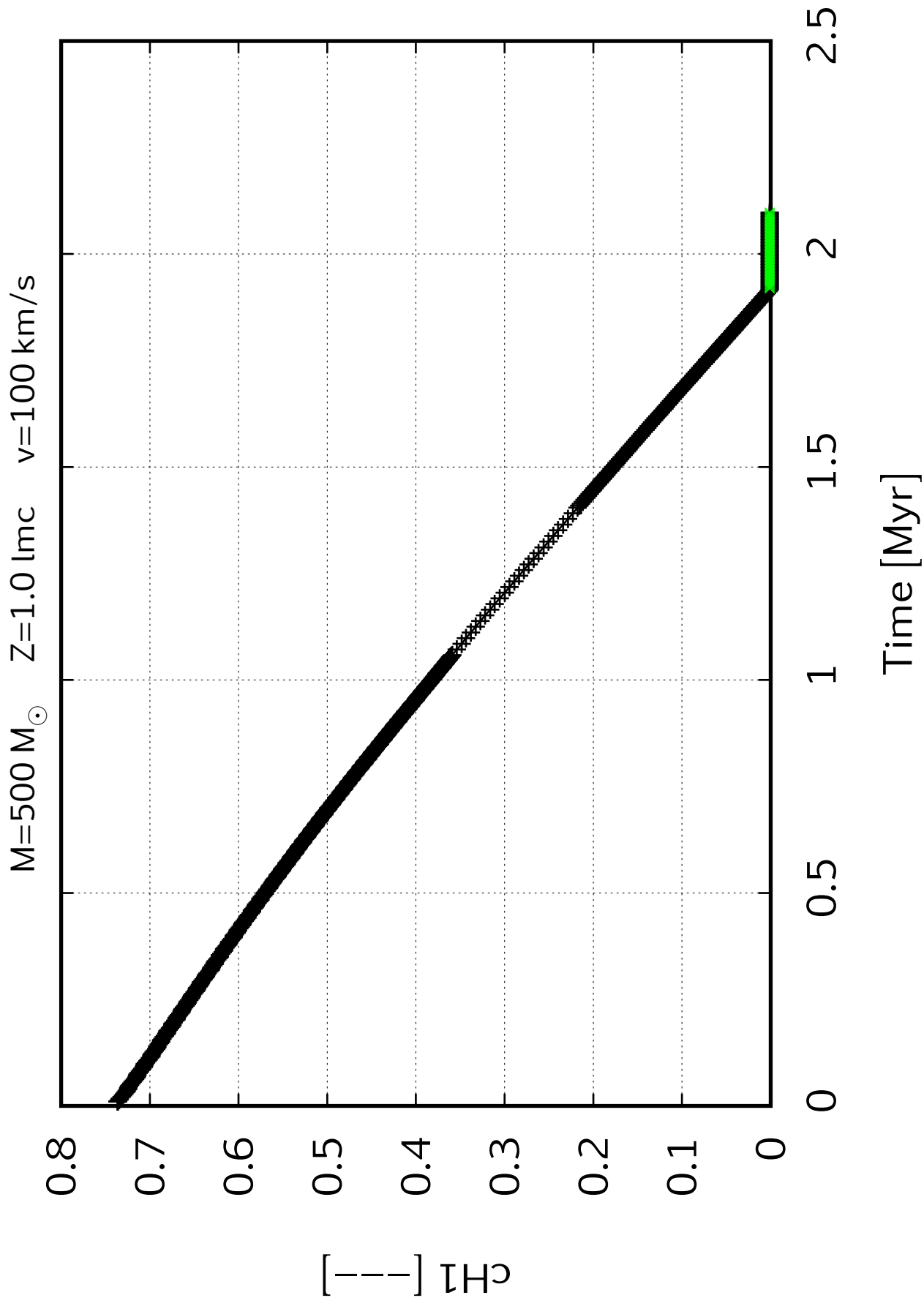
0   0.5   1   1.5   2   2.5

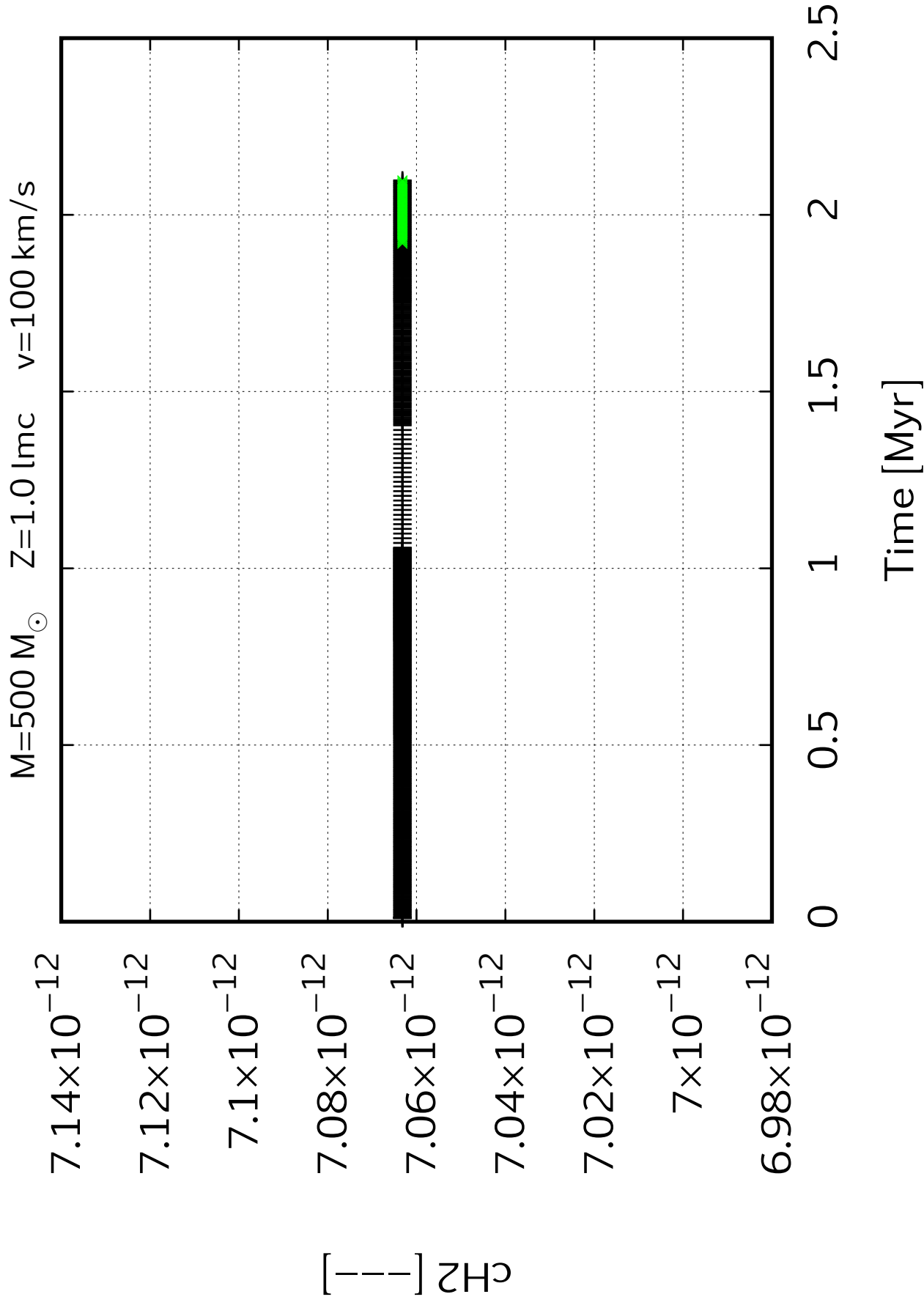
Time [Myr]



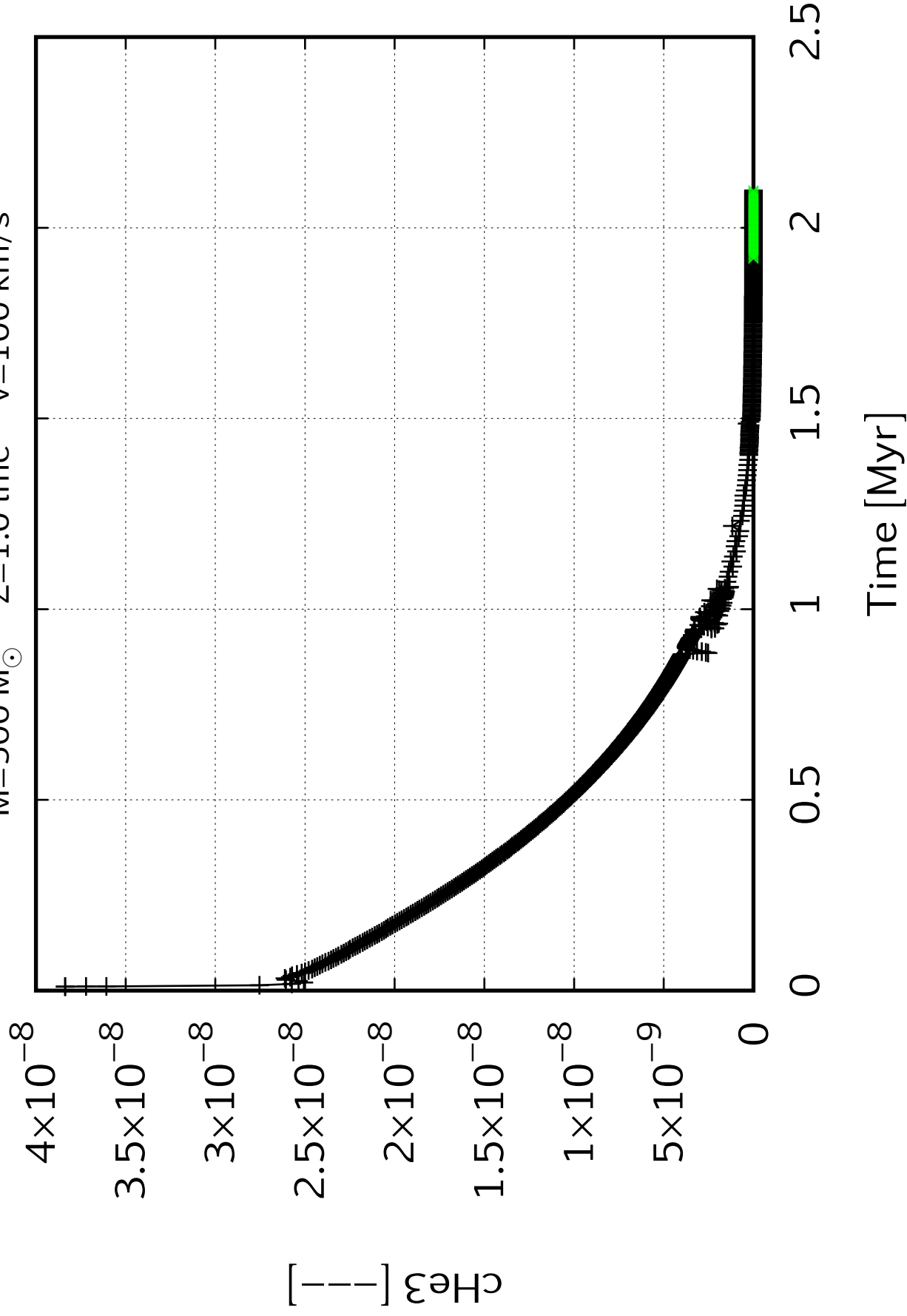




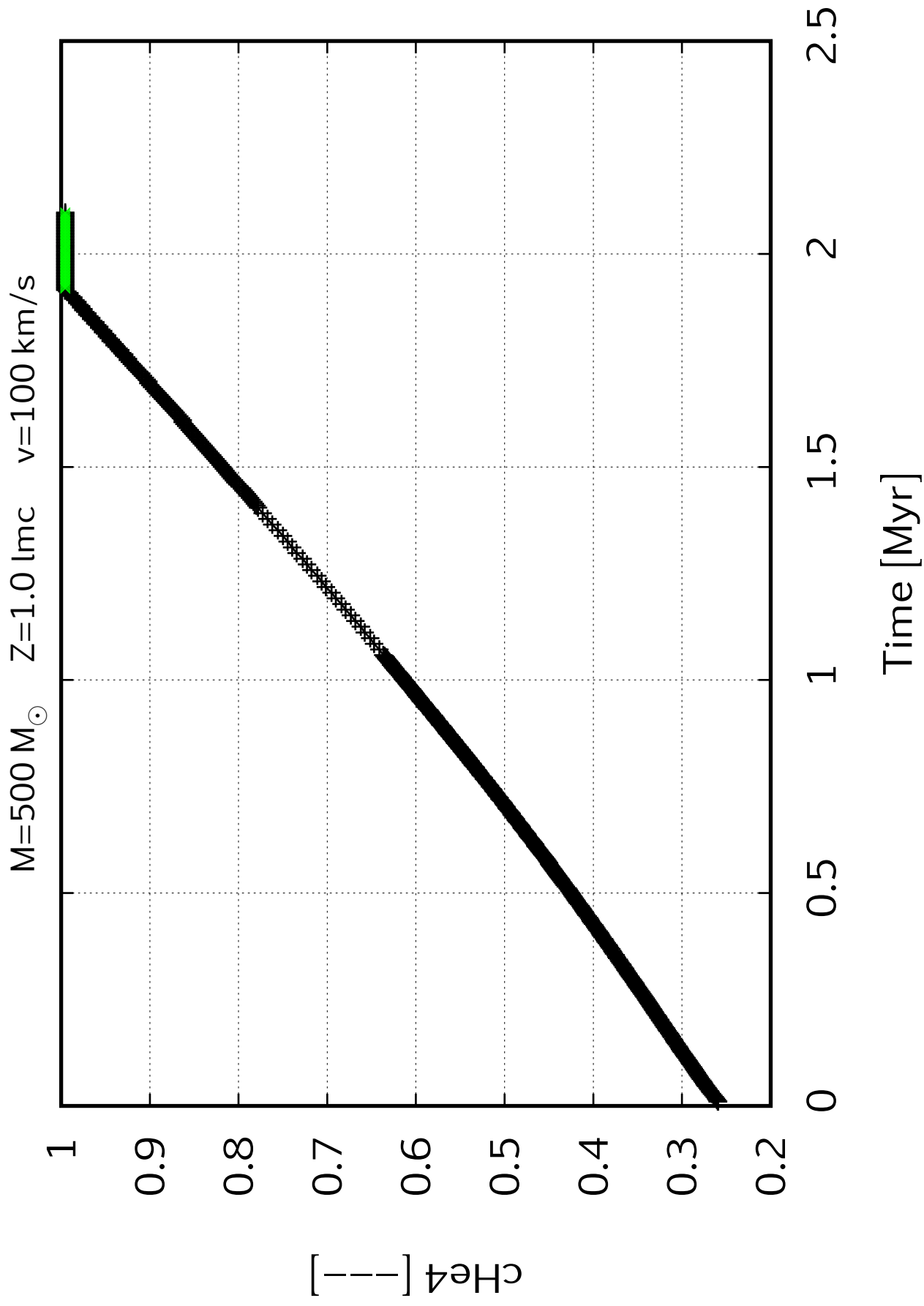


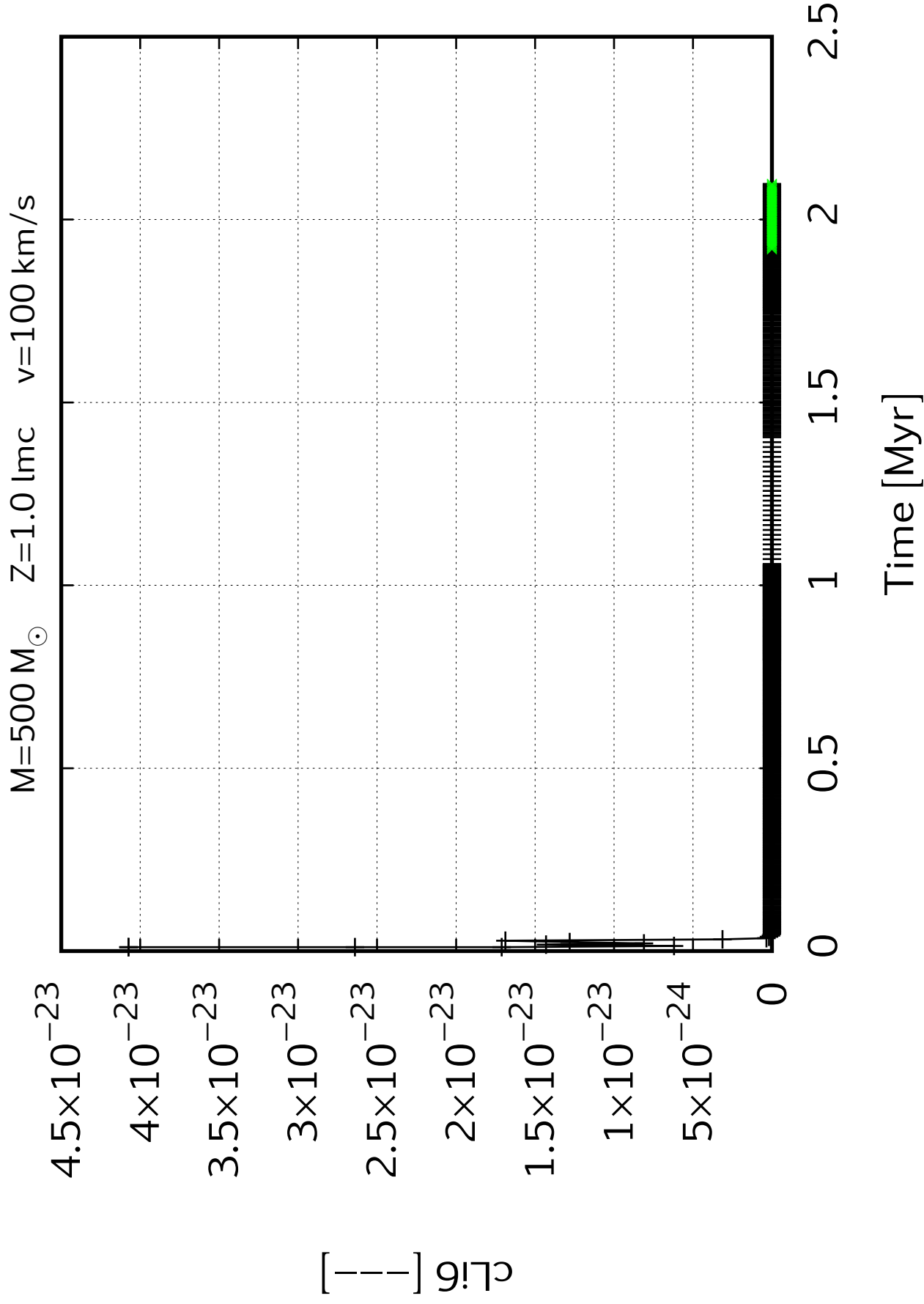


$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100\text{ km/s}$

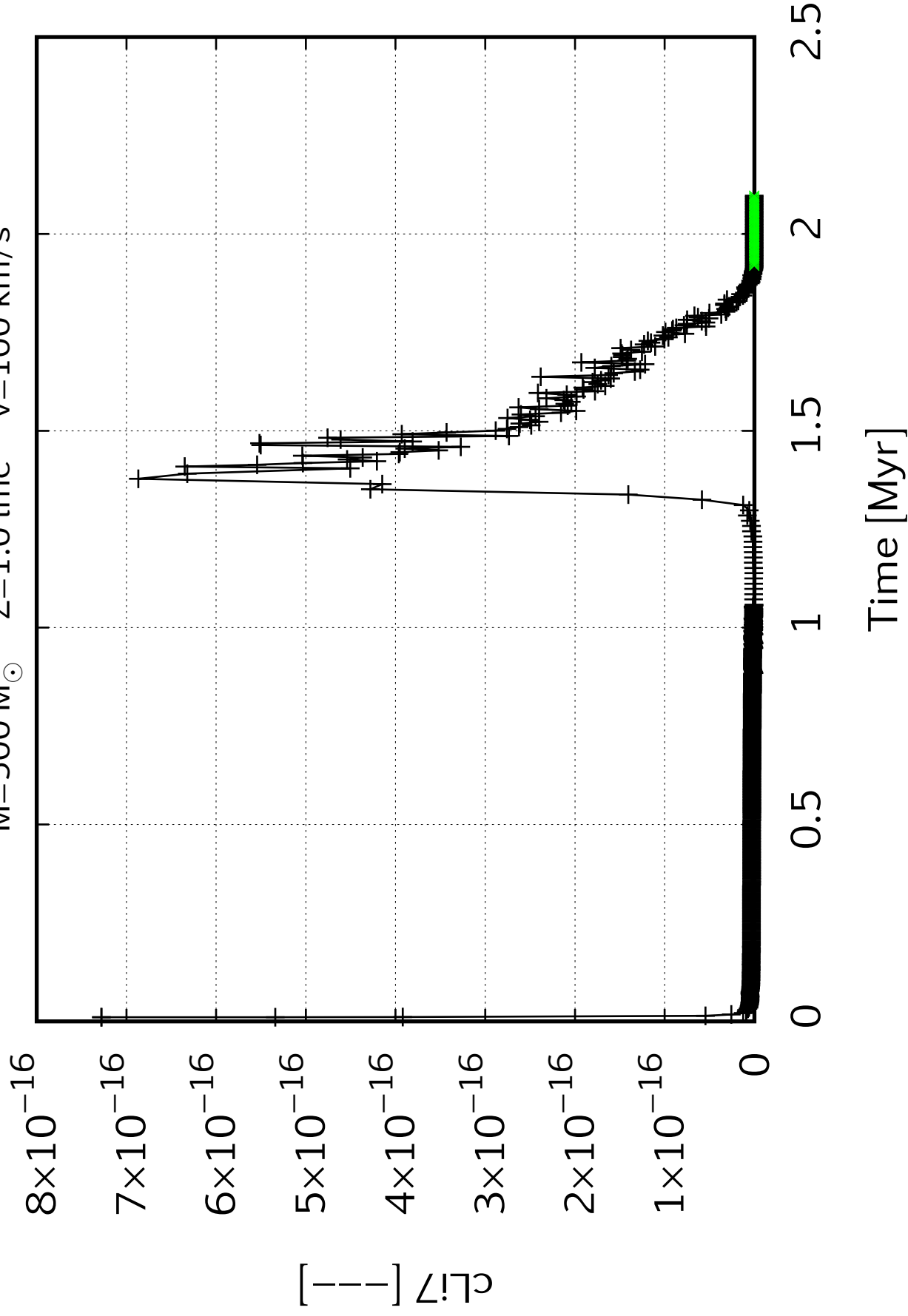


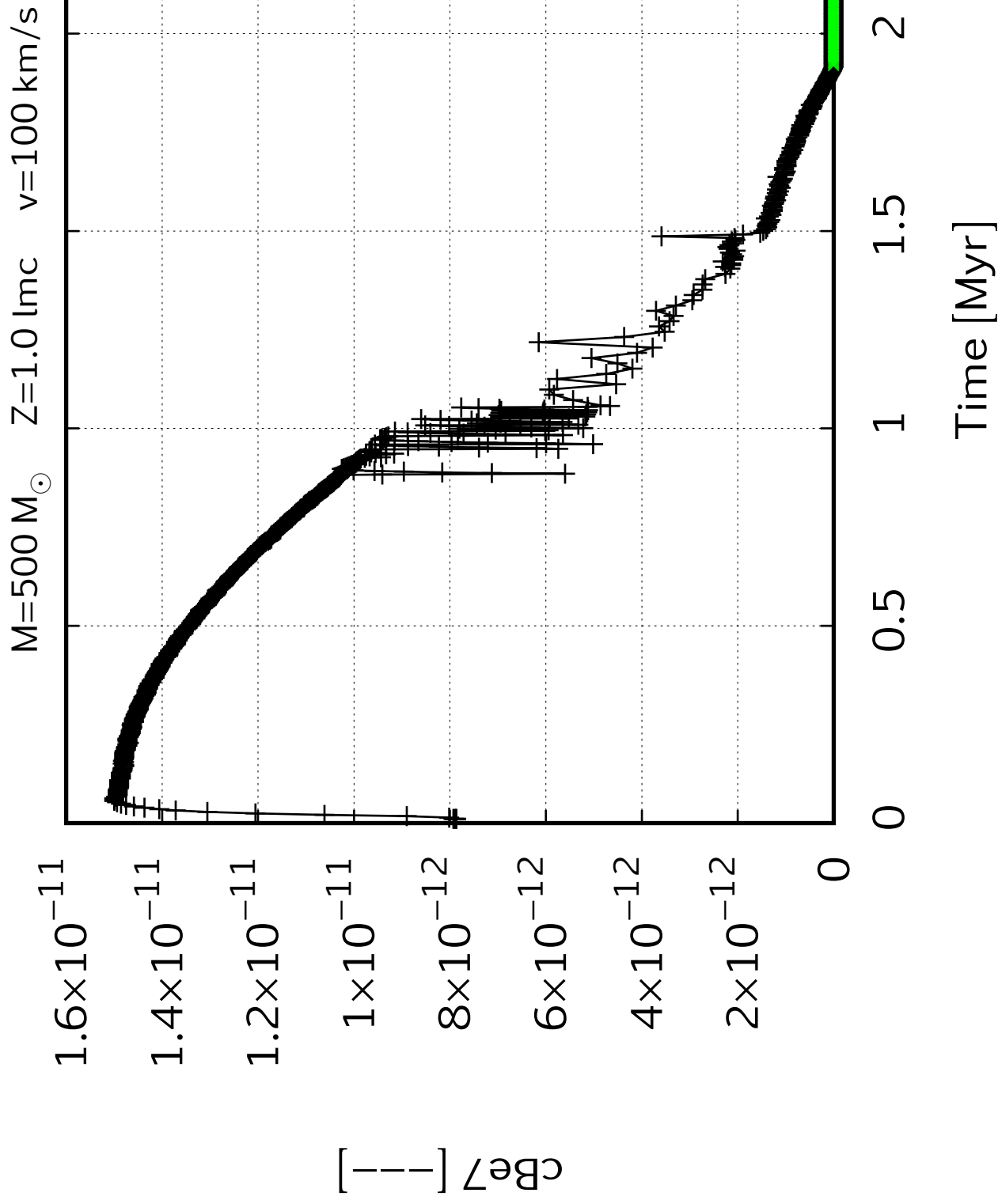




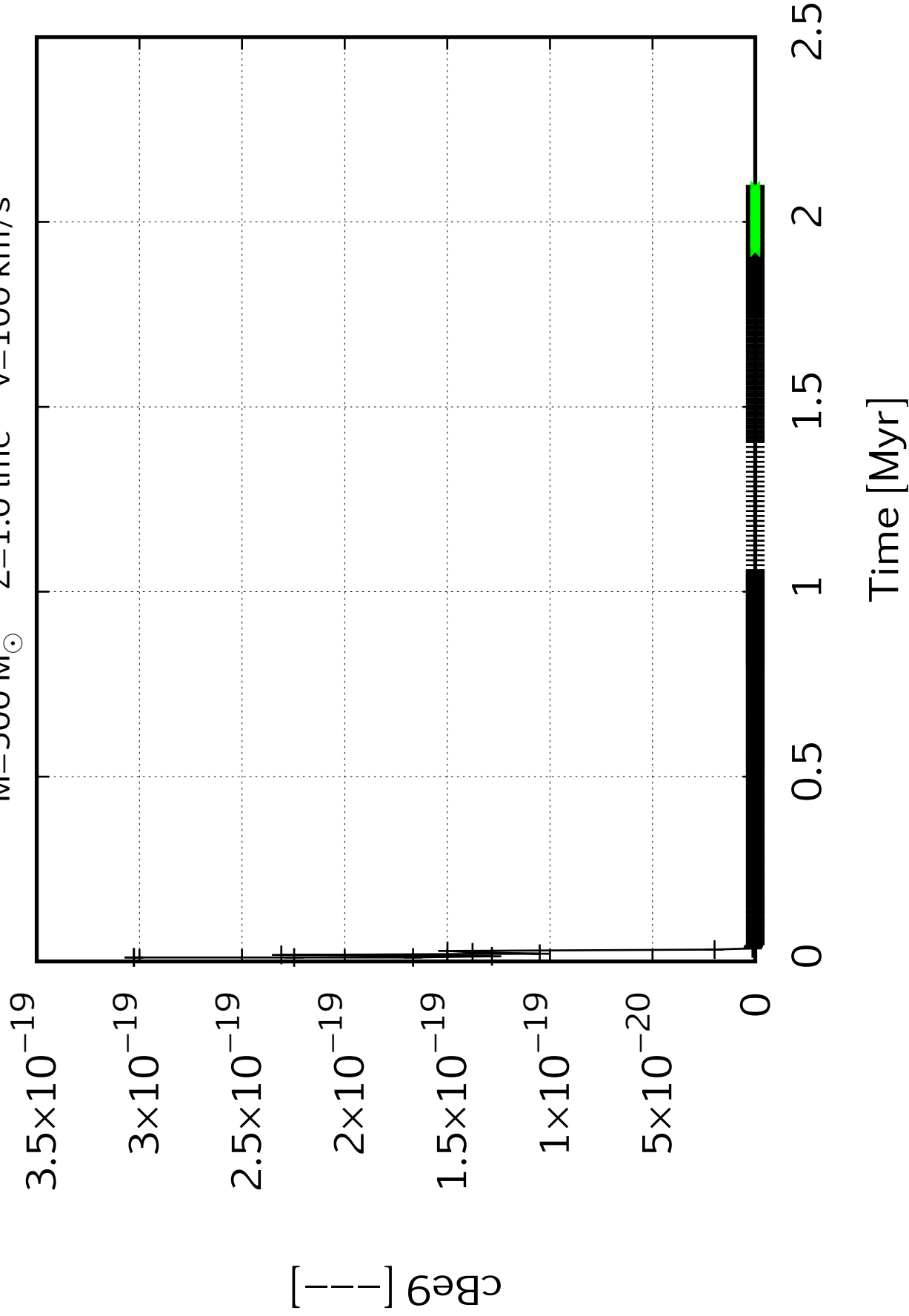


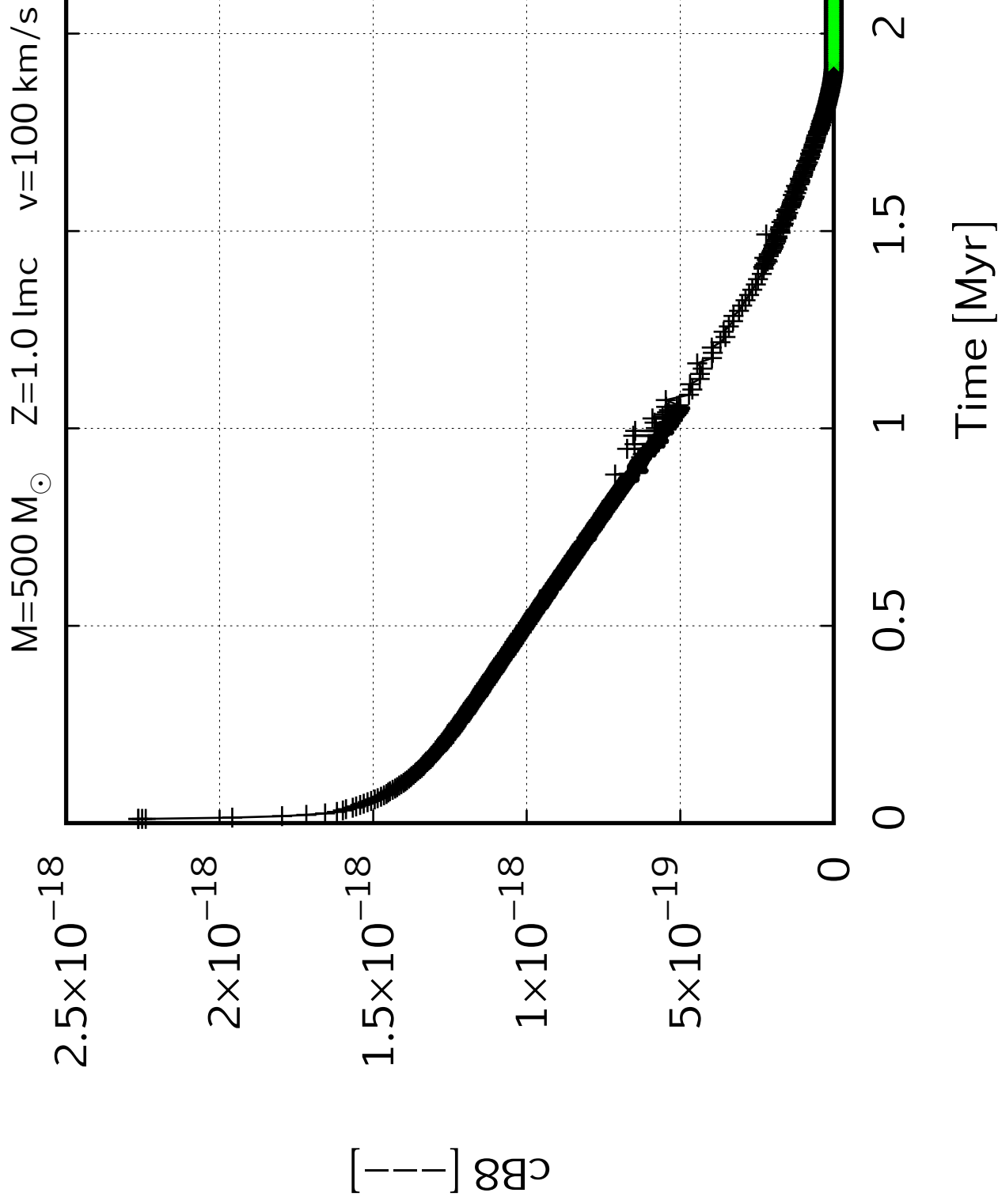
$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100\text{ km/s}$



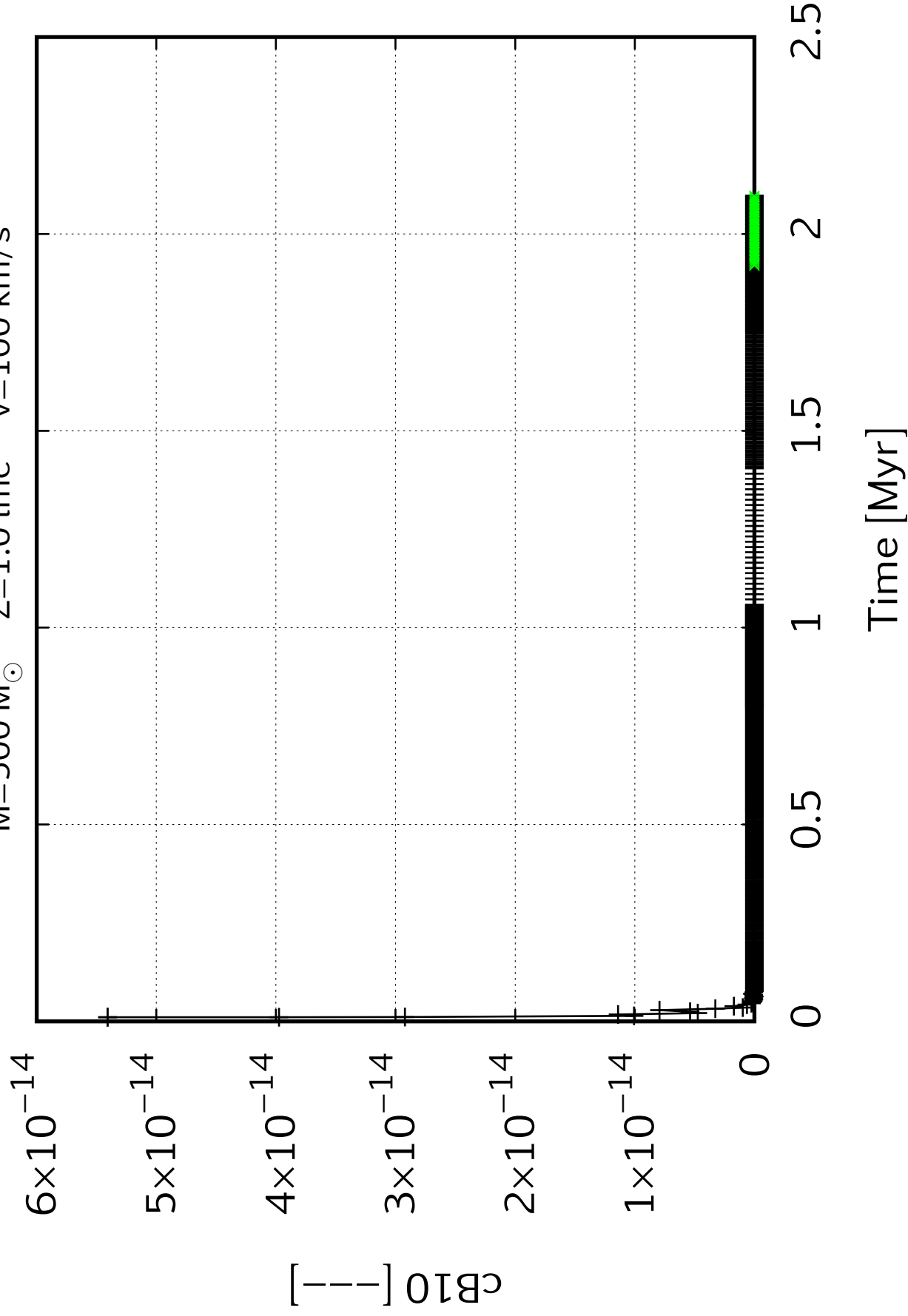


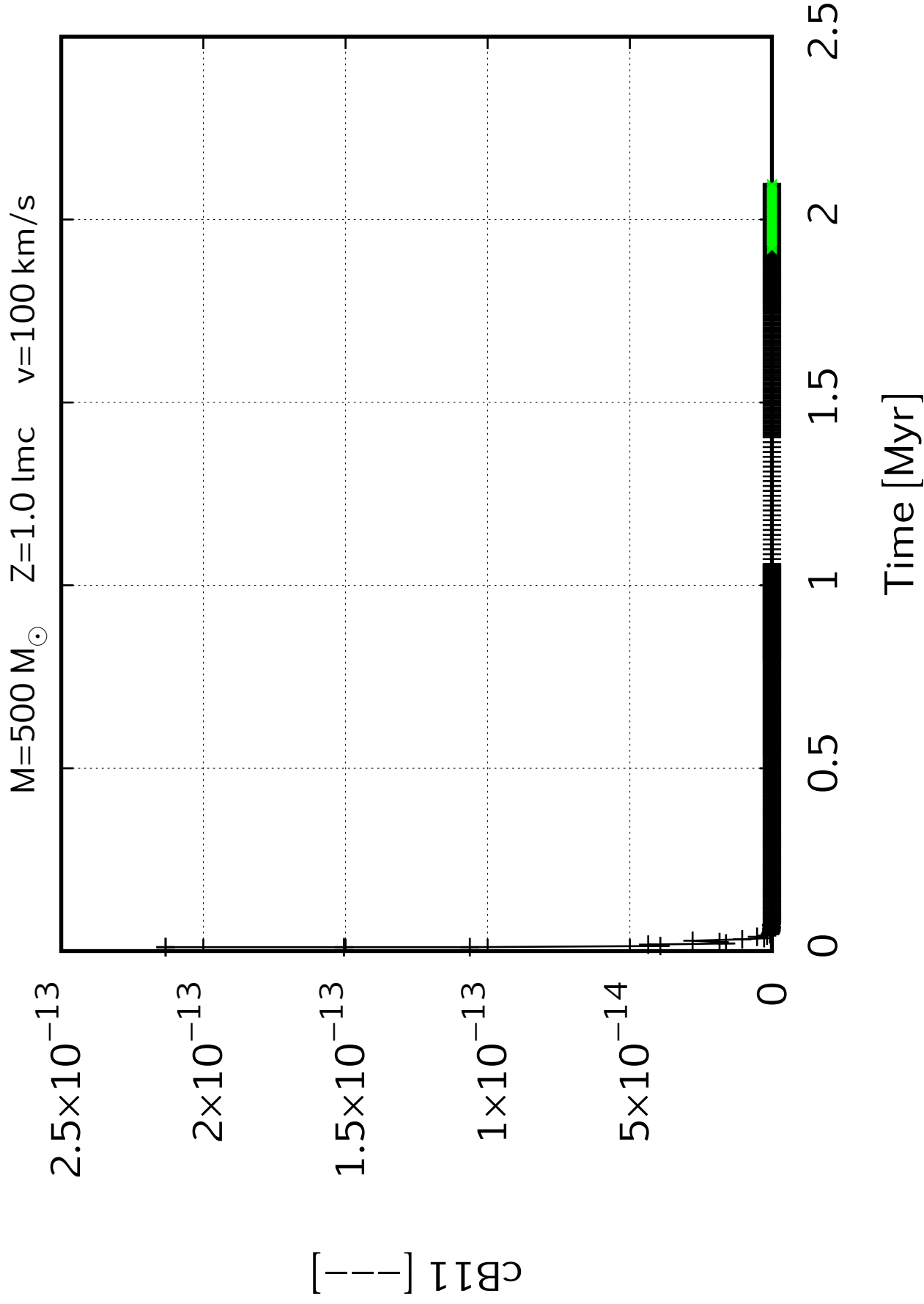
$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s





$M=500 M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s







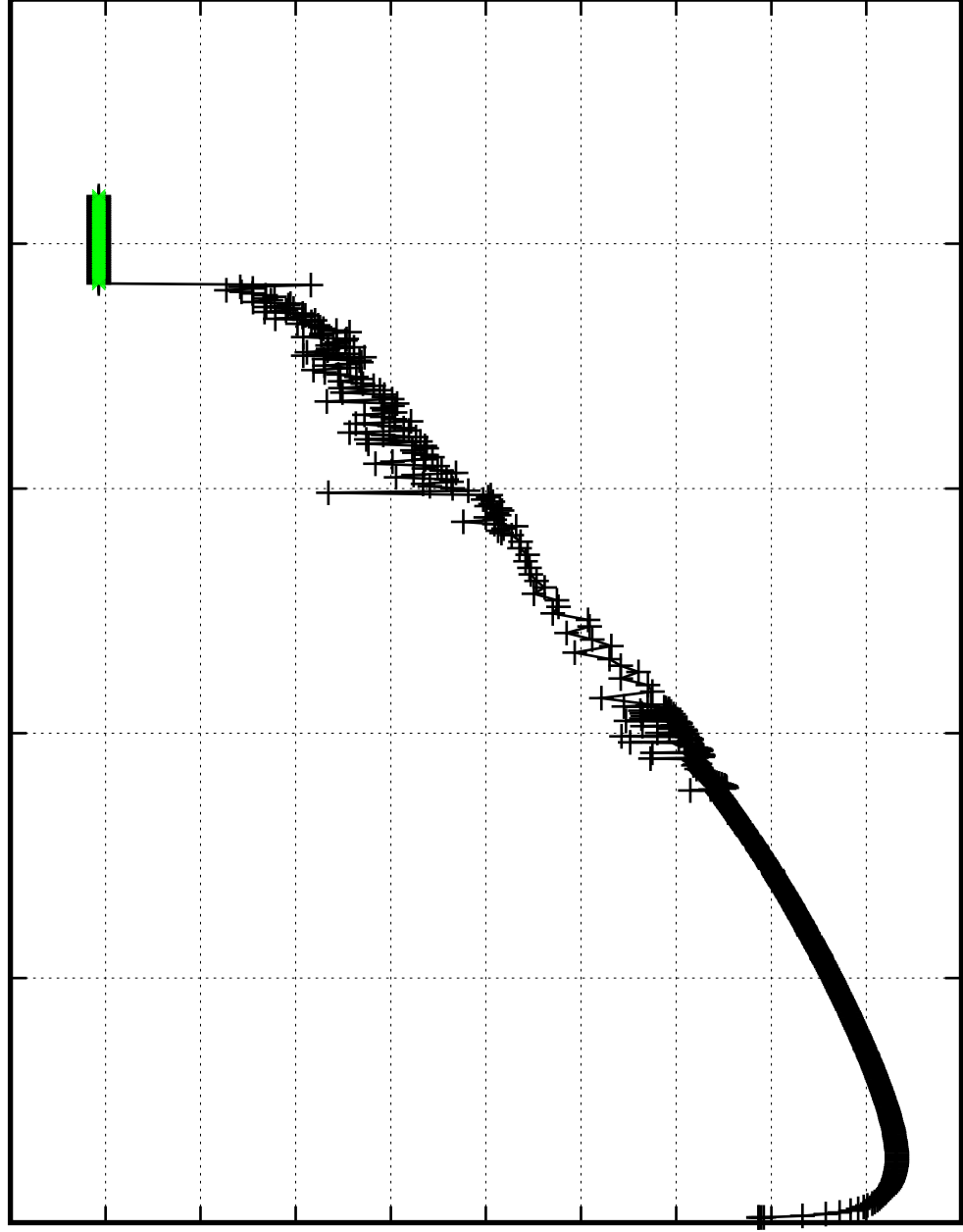
$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100\,\text{km/s}$

$1.1 \times 10^{-28}$   
 $1 \times 10^{-28}$   
 $9 \times 10^{-29}$   
 $8 \times 10^{-29}$   
 $7 \times 10^{-29}$   
 $6 \times 10^{-29}$   
 $5 \times 10^{-29}$   
 $4 \times 10^{-29}$   
 $3 \times 10^{-29}$   
 $2 \times 10^{-29}$   
 $1 \times 10^{-29}$

$[C\,II]$

0   0.5   1   1.5   2   2.5

Time [Myr]



$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100\,\text{km/s}$

0.00009

0.00008

0.00007

0.00006

0.00005

0.00004

0.00003

0.00002

$c_{\text{Cl2}}[-]$

0

0.5

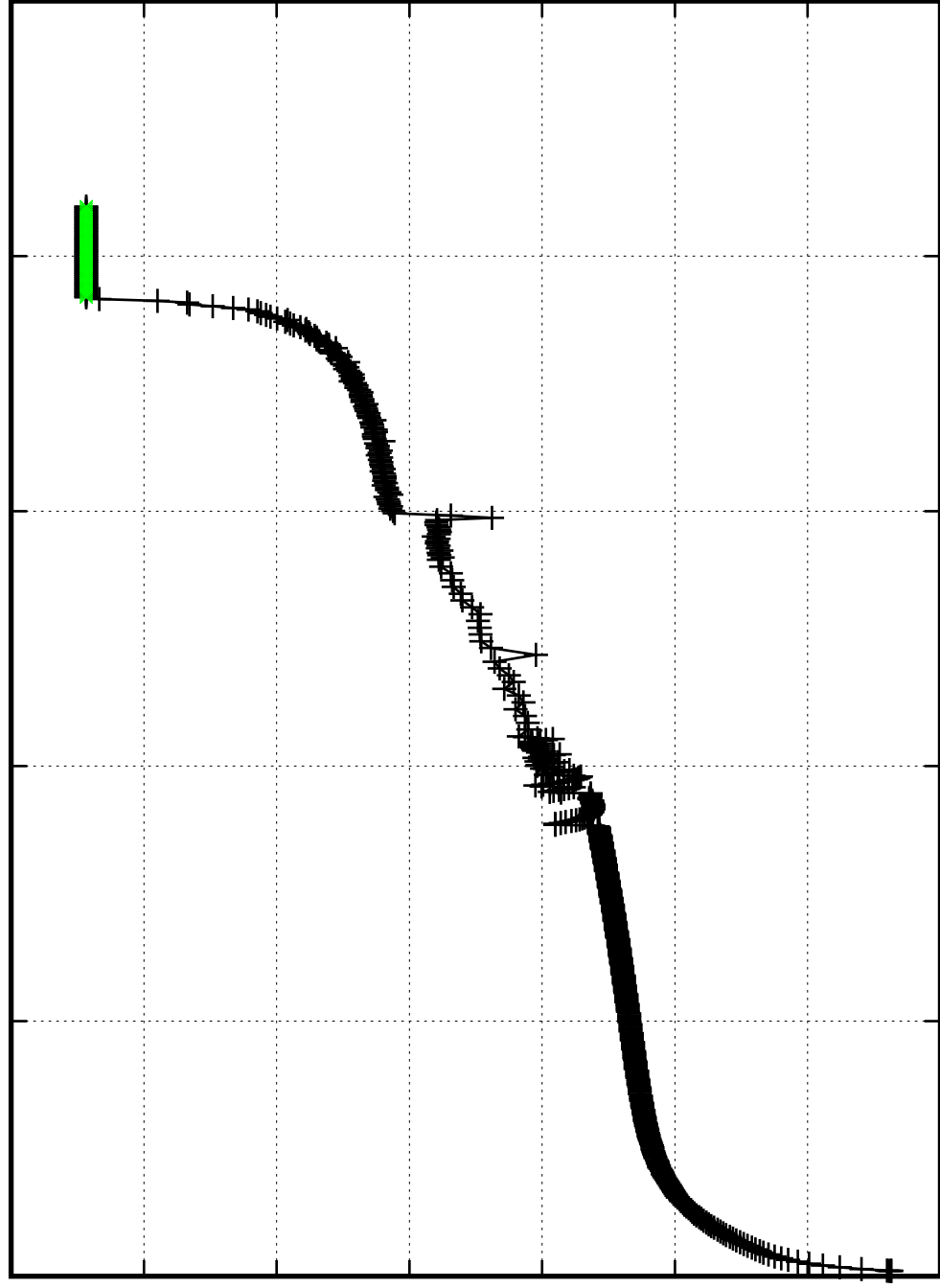
1

1.5

2

2.5

Time [Myr]



$M=500\text{ M}_{\odot}$     $Z=1.0\text{ lmc}$     $v=100\text{ km/s}$

0.000028  
0.000026  
0.000024  
0.000022  
0.000020  
0.000018  
0.000016  
0.000014  
0.000012  
0.000010  
0.000008  
0.000006

$[\text{C13}]$

0

0.5

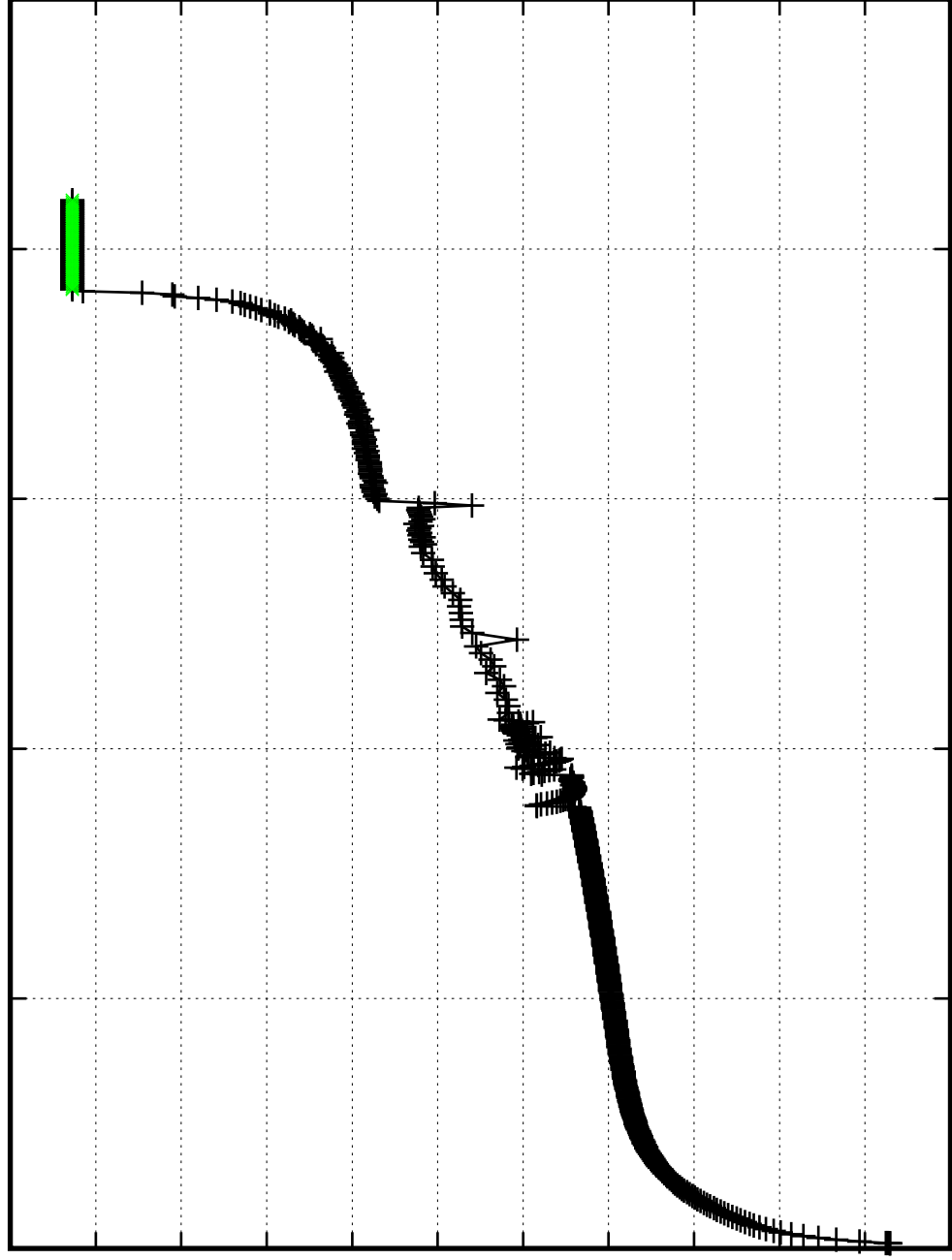
1

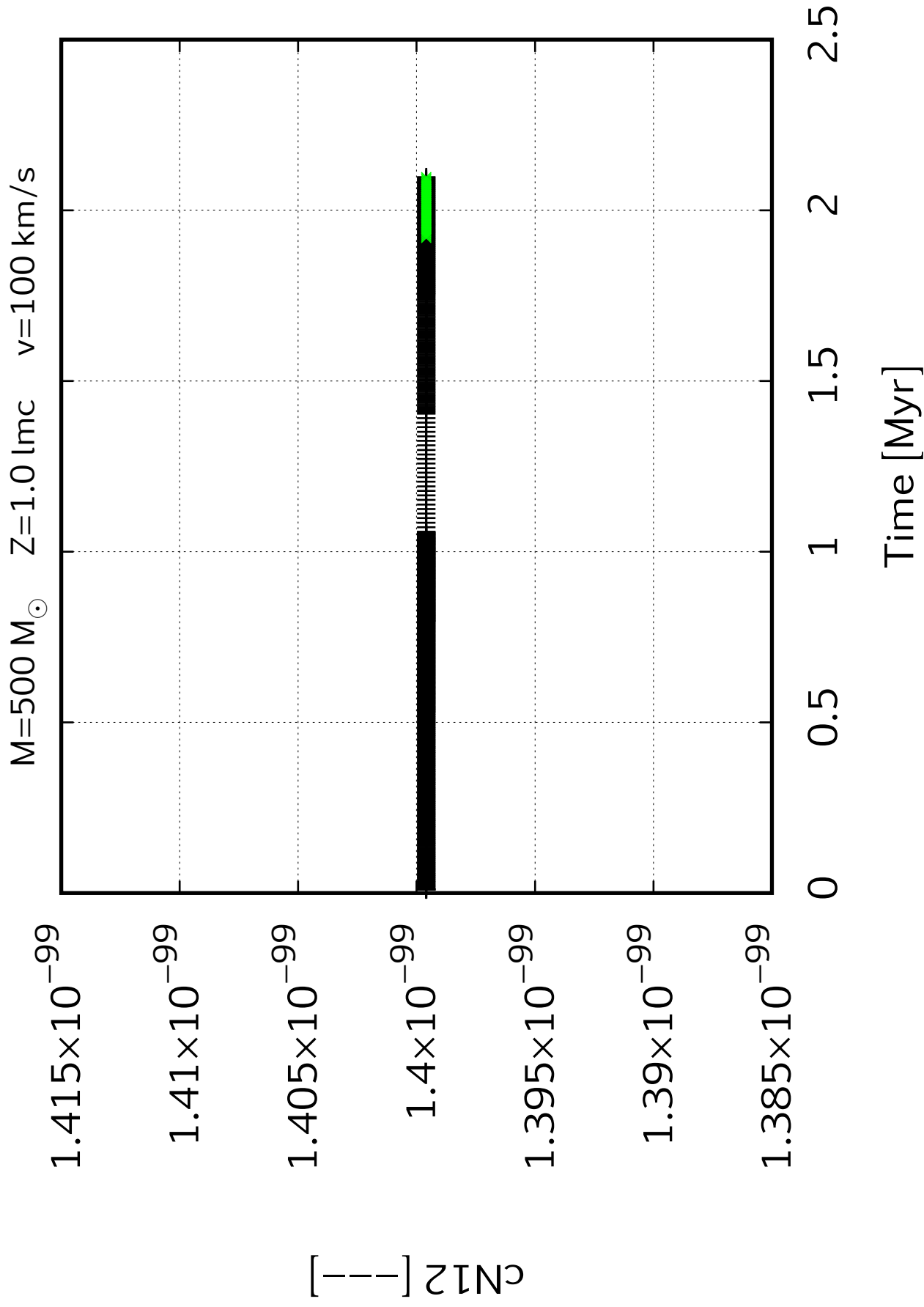
1.5

2

2.5

Time [Myr]





$M=500 M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s

0.003

0.0028

0.0026

0.0024

0.0022

0.002

0.0018

0.0016

0.0014

0.0012

$cN_{14}$  [—]

0

0.5

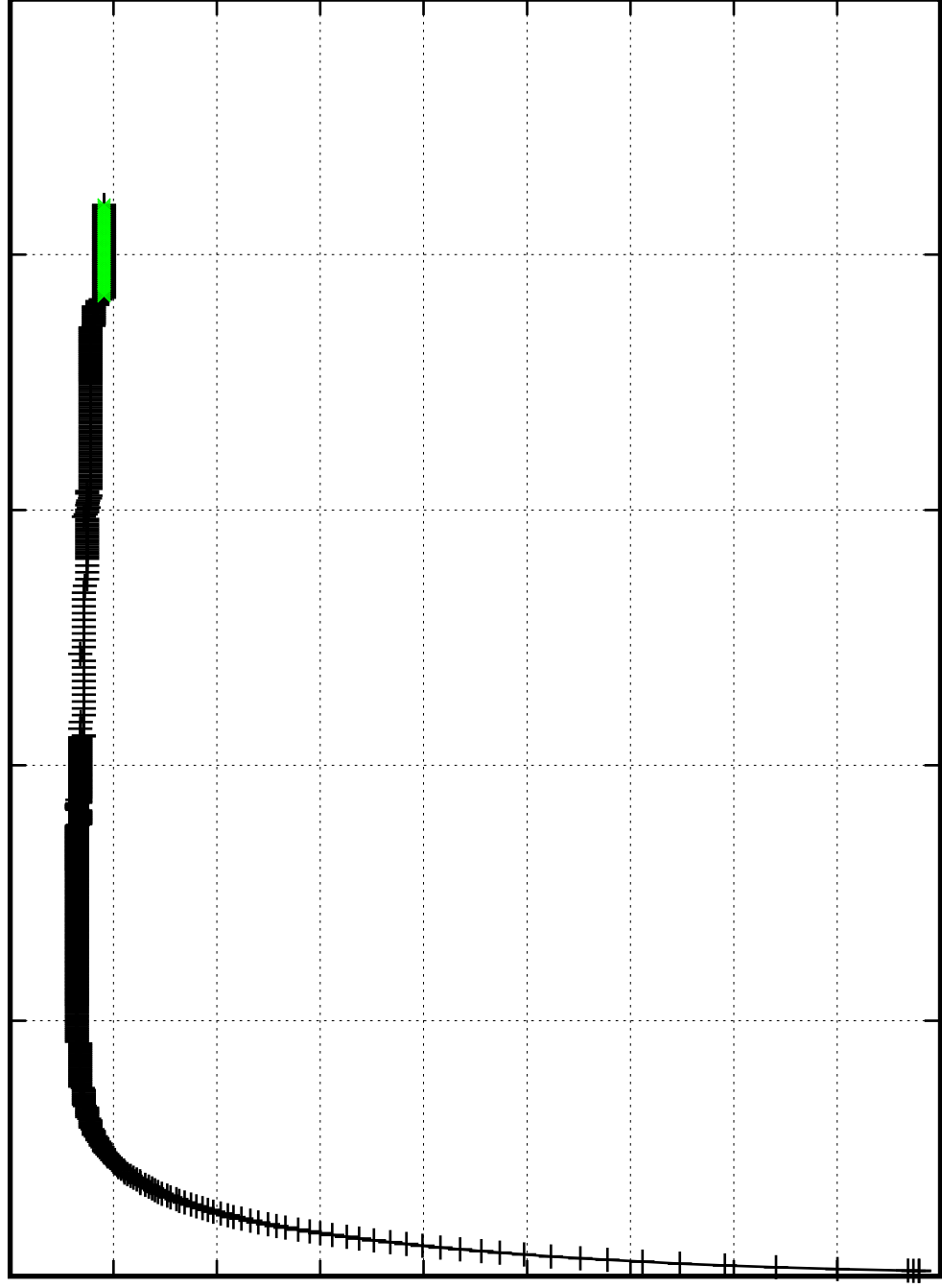
1

1.5

2

2.5

Time [Myr]



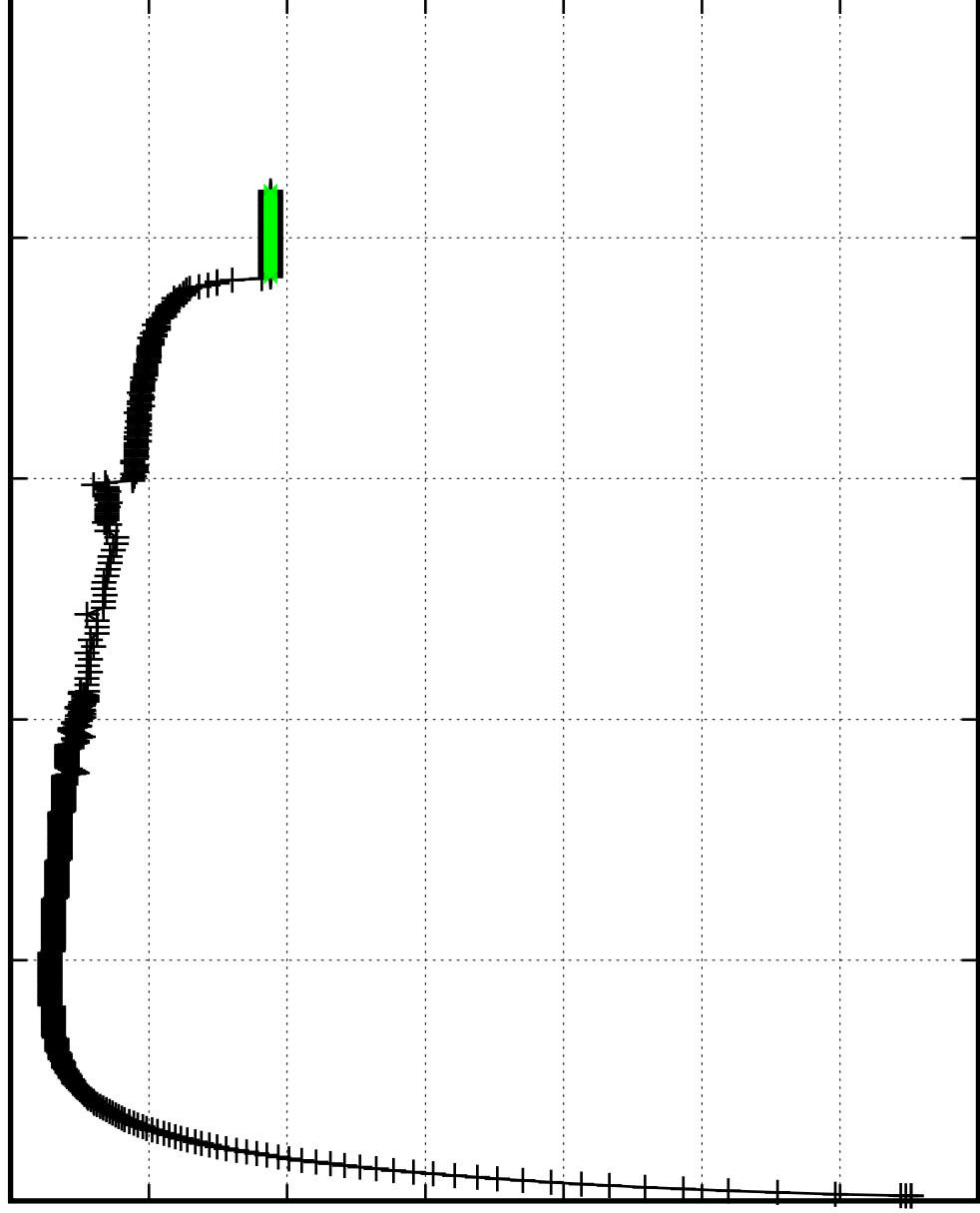
$M=500 M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s

0.00000011  
0.00000010  
0.00000009  
0.00000008  
0.00000007  
0.00000006  
0.00000005  
0.00000004

$cN_{15} [--]$

0   0.5   1   1.5   2   2.5

Time [Myr]



$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100\,\text{km/s}$

0.002

0.0018

0.0016

0.0014

0.0012

0.001

0.0008

0.0006

0.0004

0.0002

0

$[\text{C II}]$

0

0.5

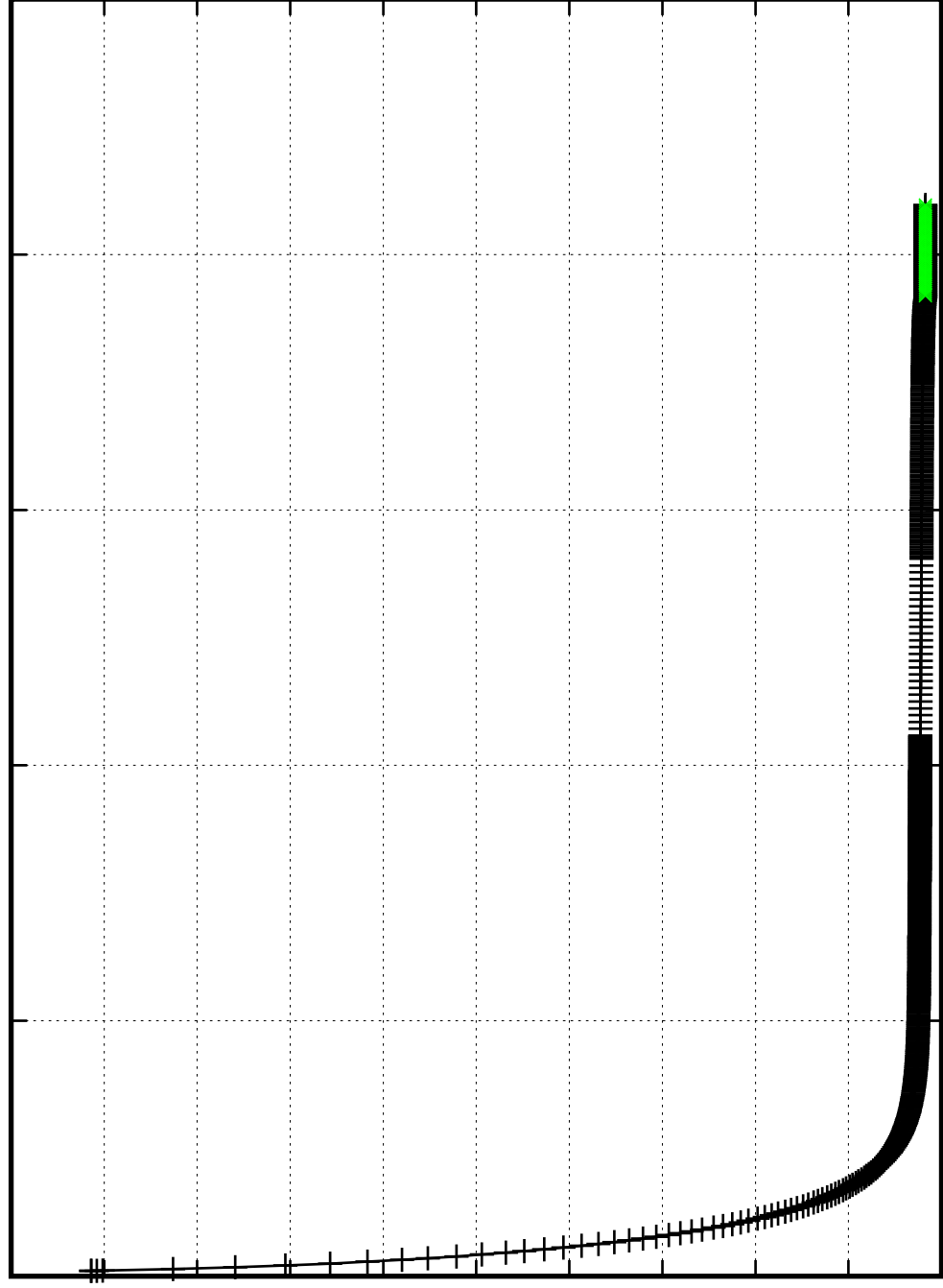
1

1.5

2

2.5

Time [Myr]



$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s

0.00014

0.00012

0.0001

$8 \times 10^{-5}$

$6 \times 10^{-5}$

$4 \times 10^{-5}$

$2 \times 10^{-5}$

0

$[\text{O}17]$

0

0.5

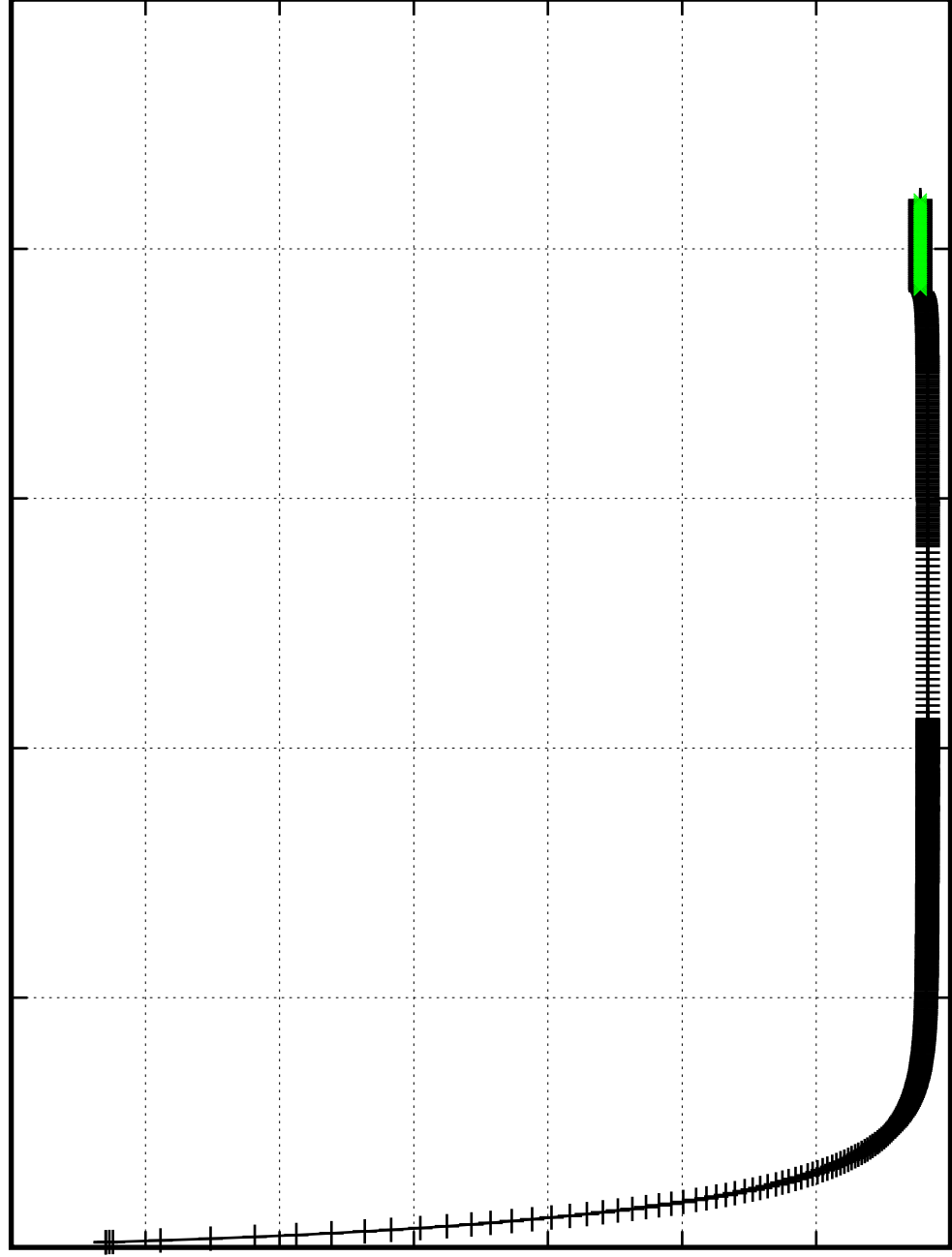
1

1.5

2

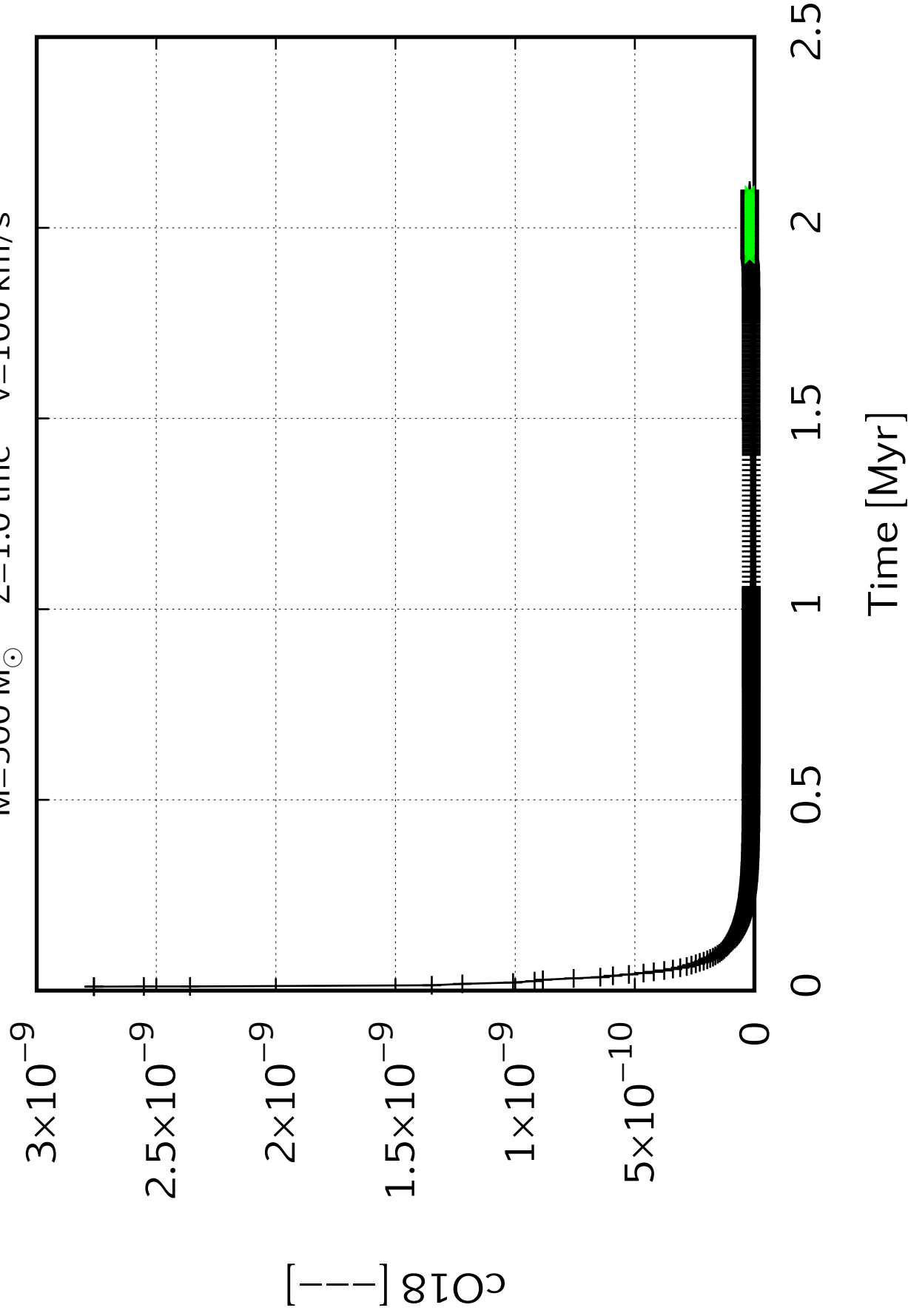
2.5

Time [Myr]

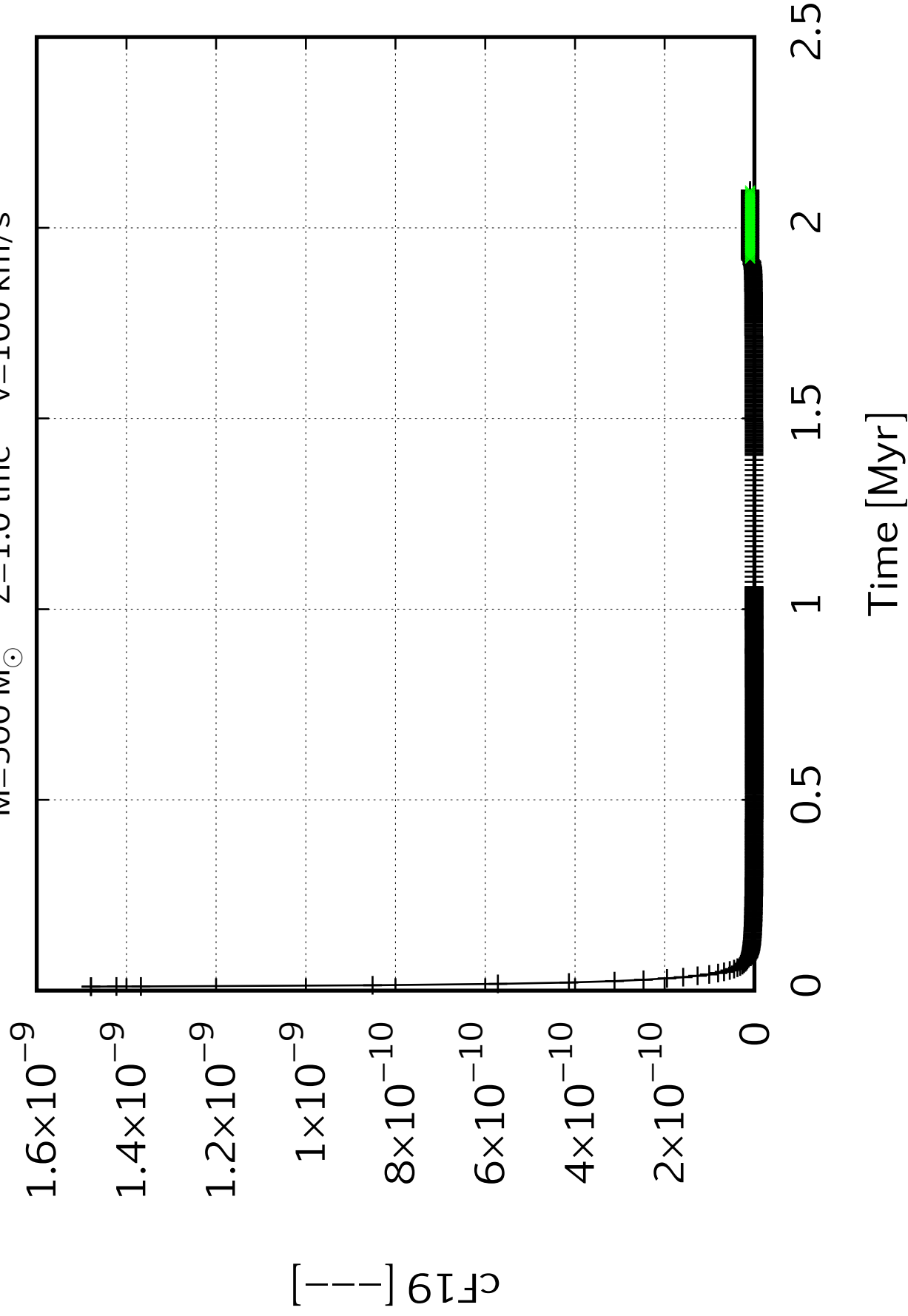




$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s



$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s



$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s

0.00038

0.00037

0.00036

0.00035

0.00034

0.00033

0.00032

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

0

0.5

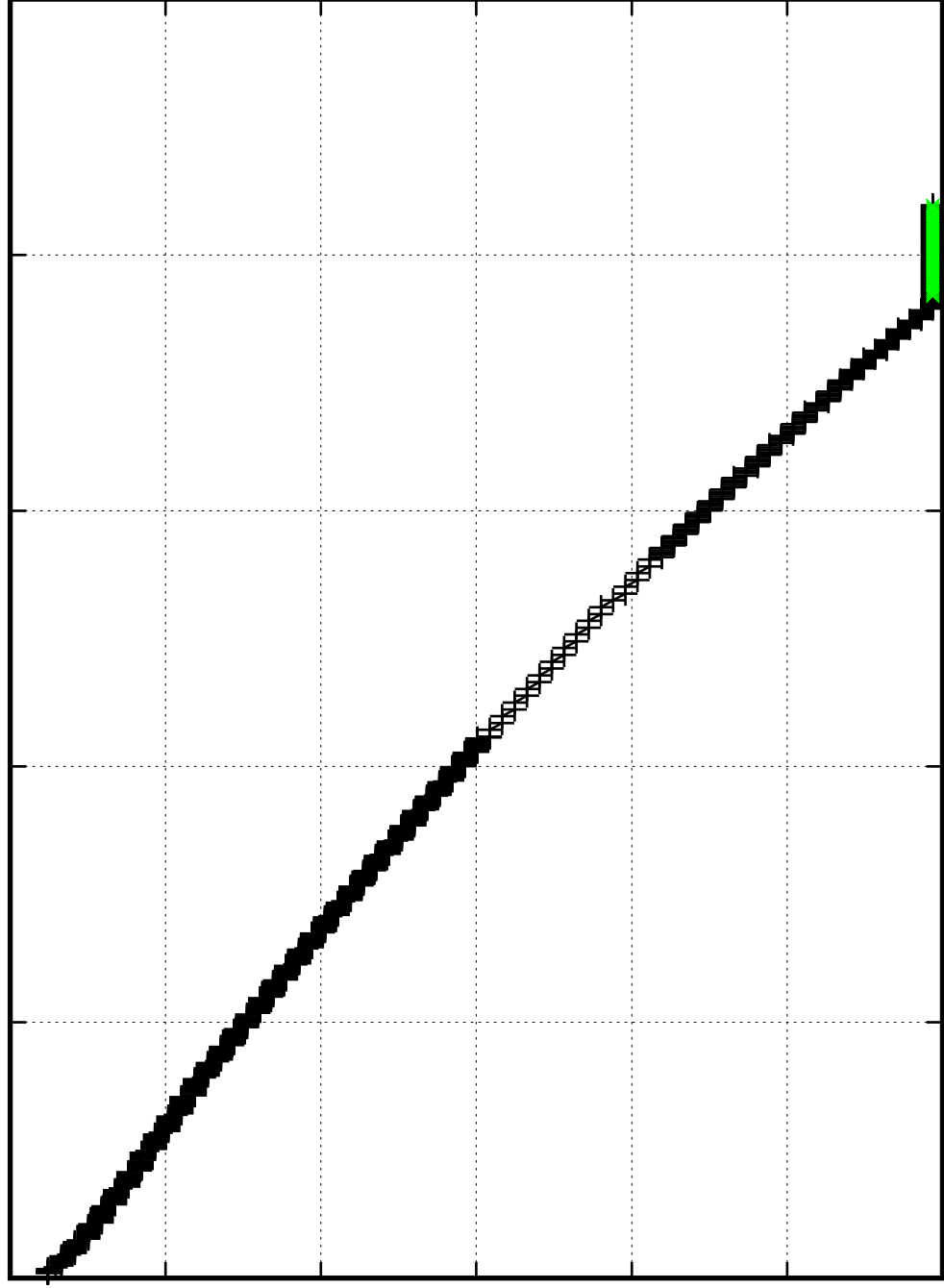
1

1.5

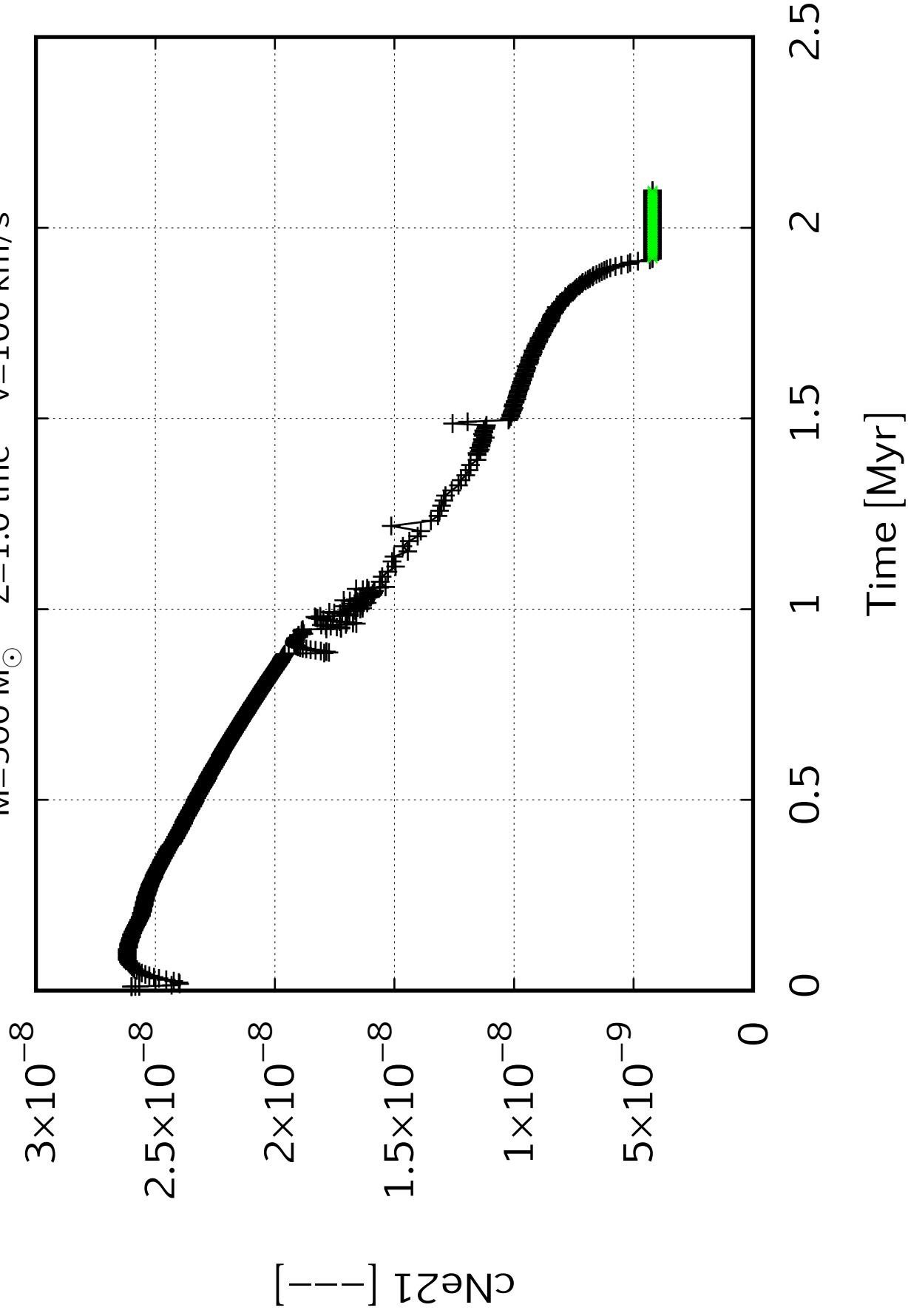
2

2.5

Time [Myr]



$M=500\text{ M}_{\odot}$     $Z=1.0\text{ lmc}$     $v=100\text{ km/s}$



$M=500 M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s

0.00003

0.00003

0.00003

0.00003

0.00003

0.00002

0.00002

$c_{\text{Ne}22}$  [—]

0

0.5

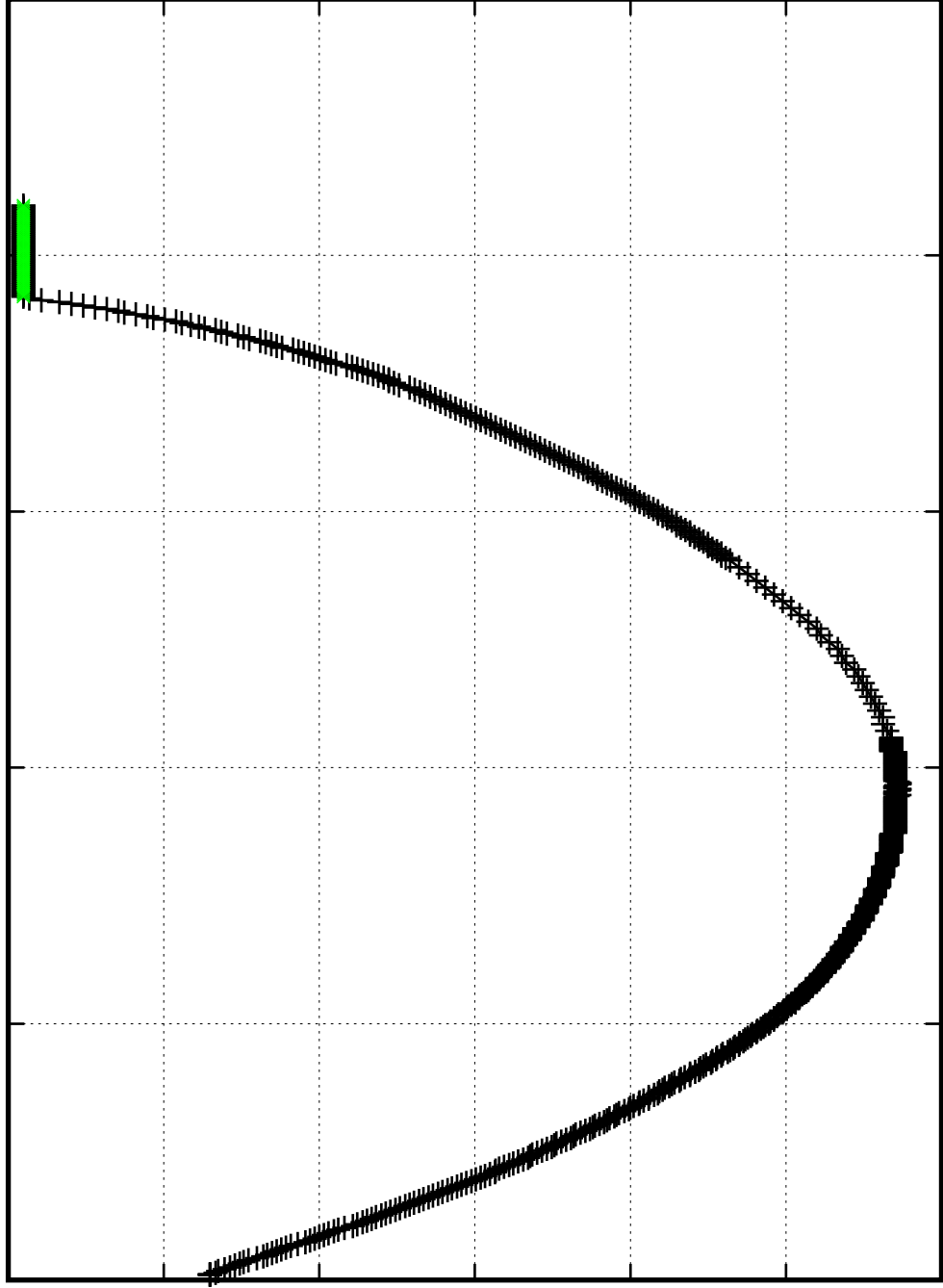
1

1.5

2

2.5

Time [Myr]



$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s

0.00008

0.00007

0.00006

0.00005

0.00004

0.00003

0.00002

0.00001

$c_{\text{Na}23}$  [—]

0

0.5

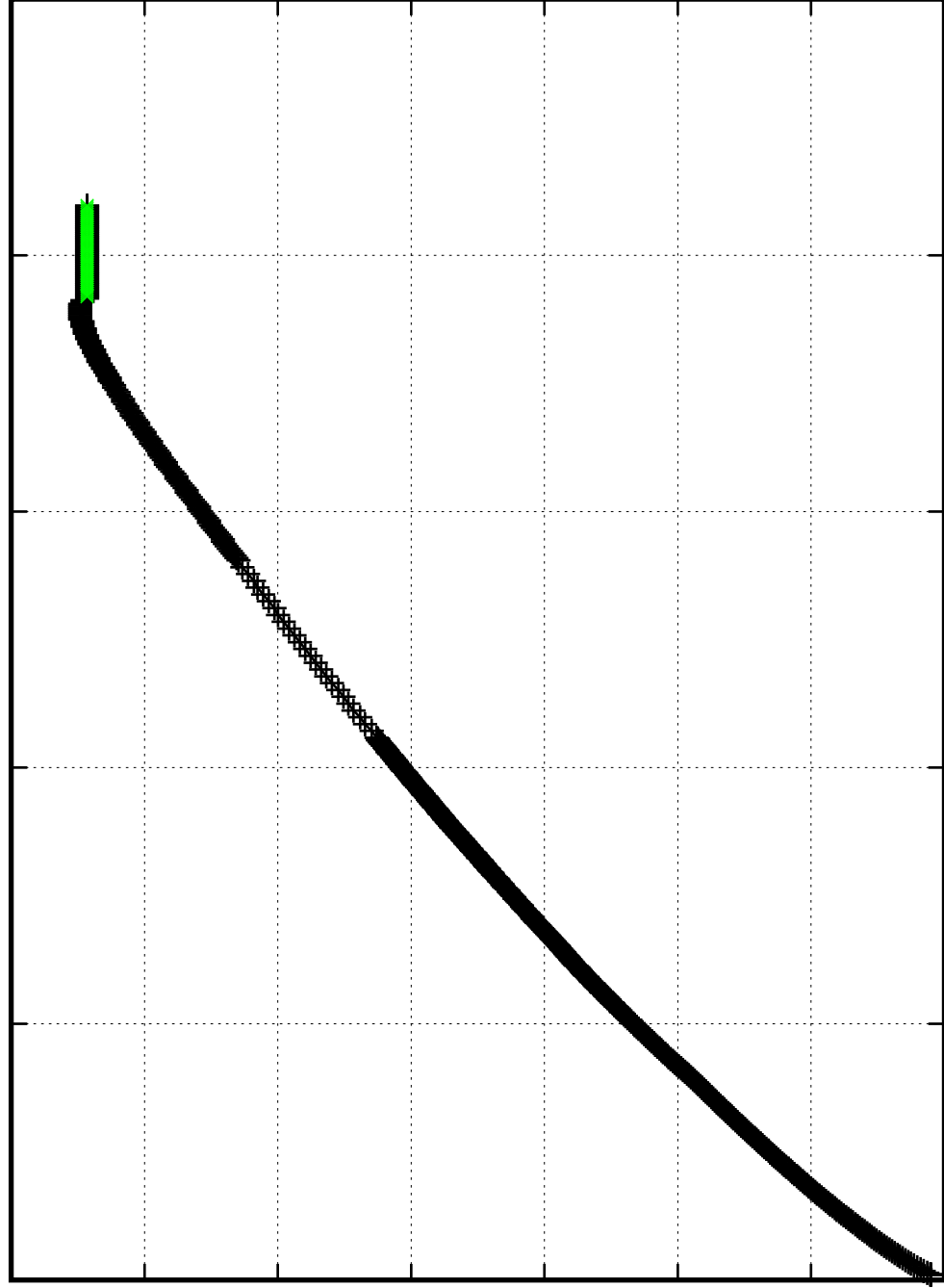
1

1.5

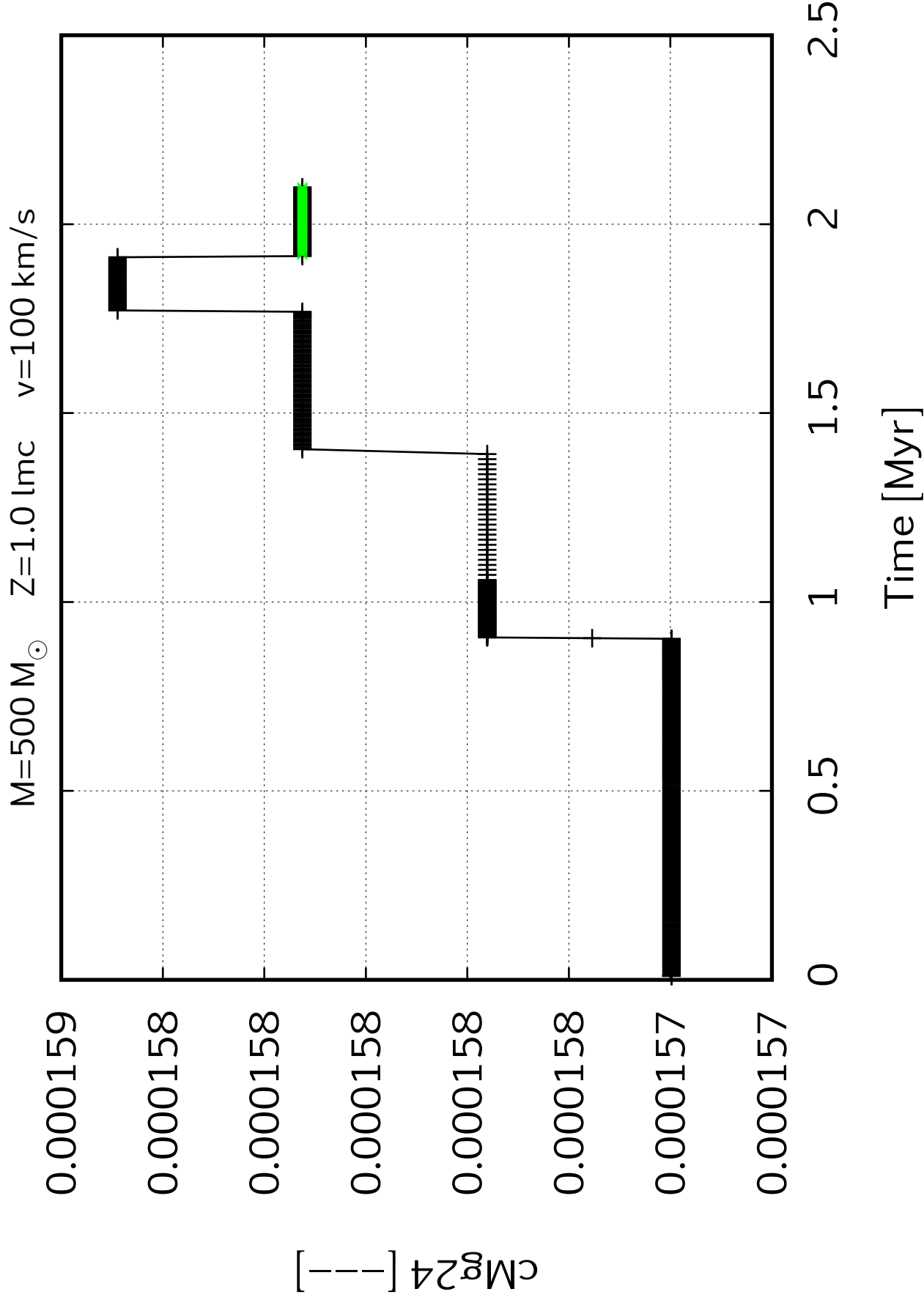
2

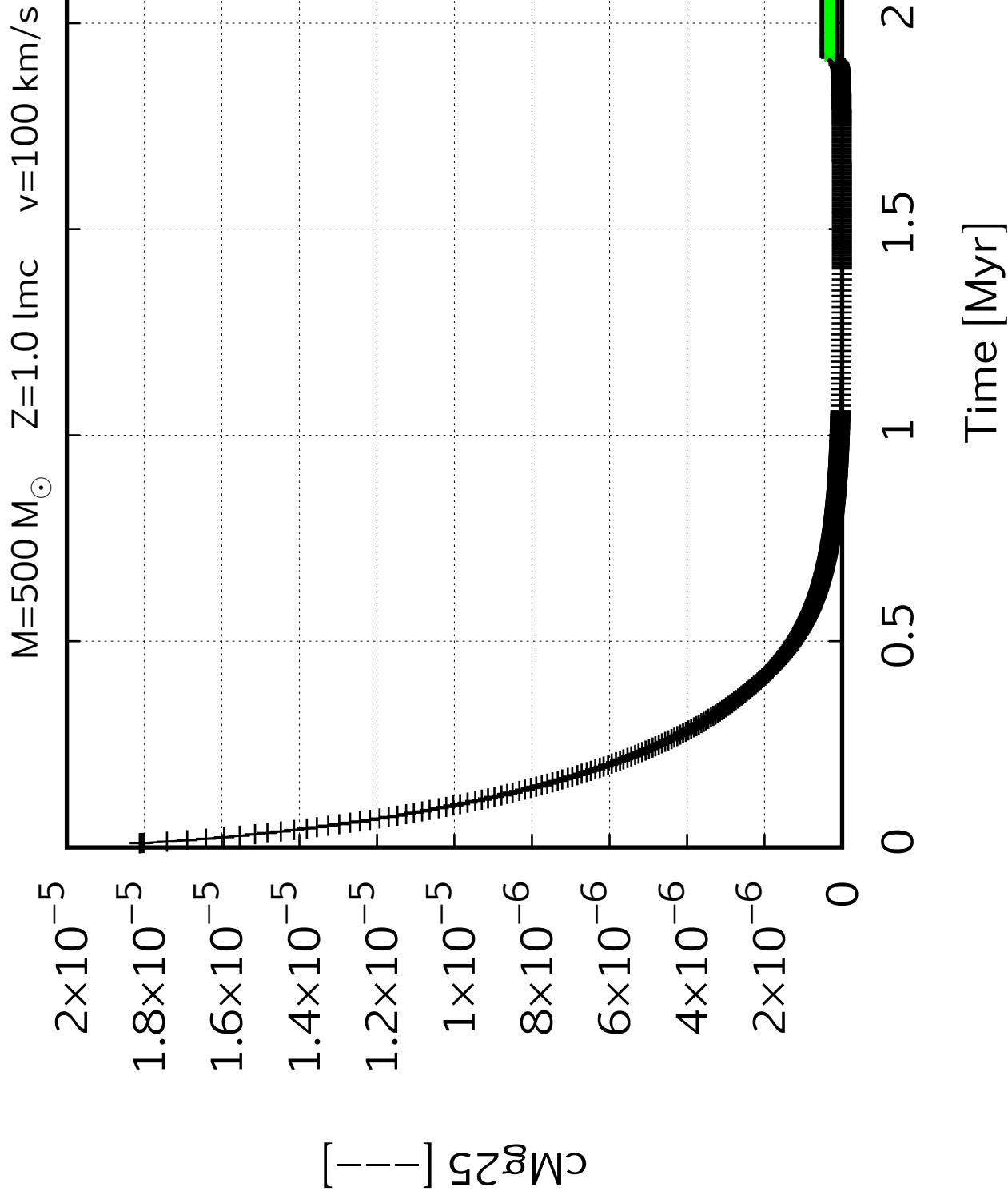
2.5

Time [Myr]



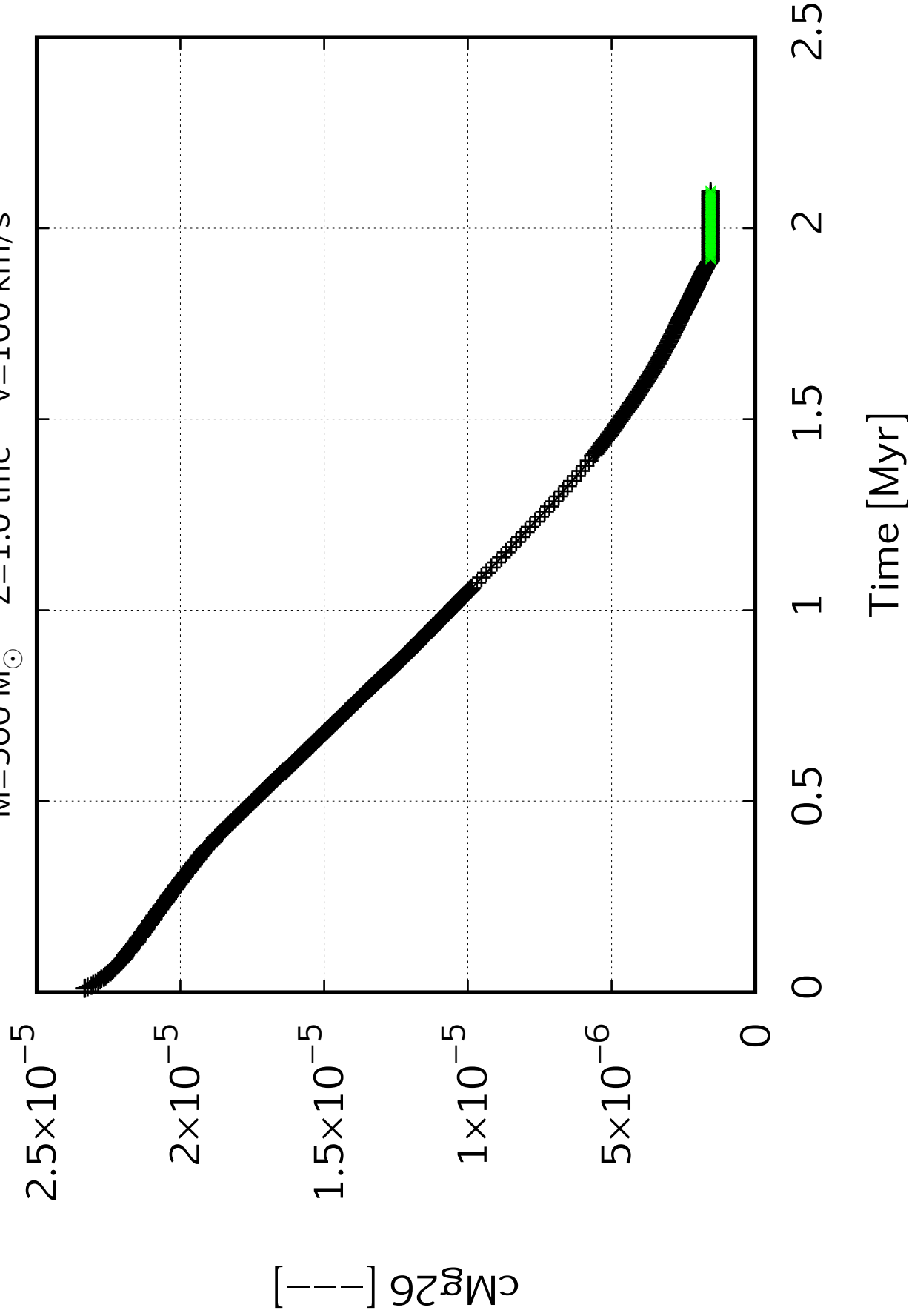
$M=500\text{ M}_{\odot}$     $Z=1.0\text{ lmc}$     $v=100\text{ km/s}$







$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s



$M=500\text{ M}_{\odot}$     $Z=1.0\text{ lmc}$     $v=100\text{ km/s}$

cAl26 [—]

0.000012  
0.000011  
0.000010  
0.000009  
0.000008  
0.000007  
0.000006  
0.000005  
0.000004  
0.000003  
0.000002

0

0.5

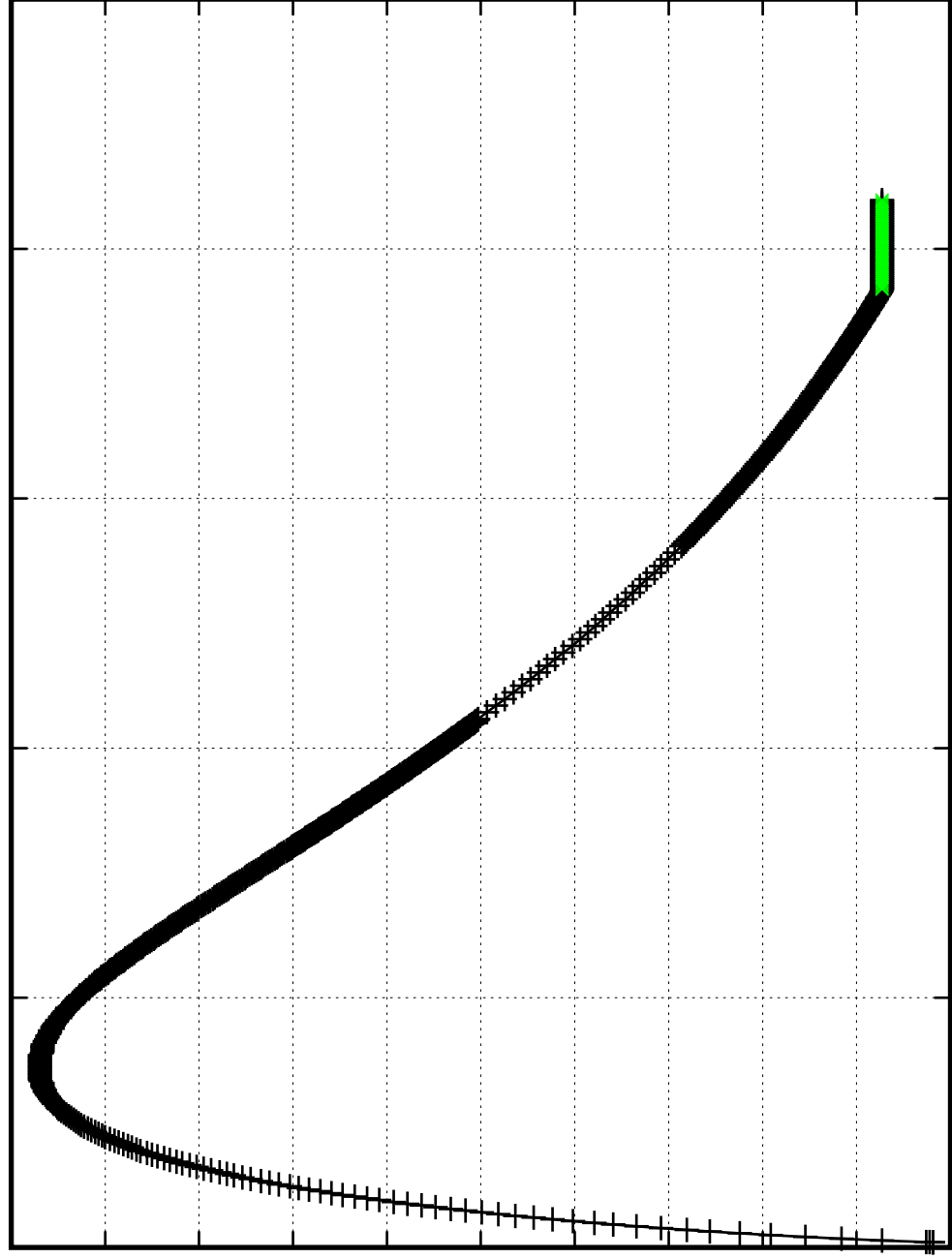
1

1.5

2

2.5

Time [Myr]



$M=500 M_{\odot}$     $Z=1.0$  lmc    $v=100$  km/s

0.00006  
0.00006  
0.00005  
0.00005  
0.00004  
0.00004  
0.00003  
0.00003  
0.00002  
0.00002

$c_{\text{Al27}}$  [—]

0

0.5

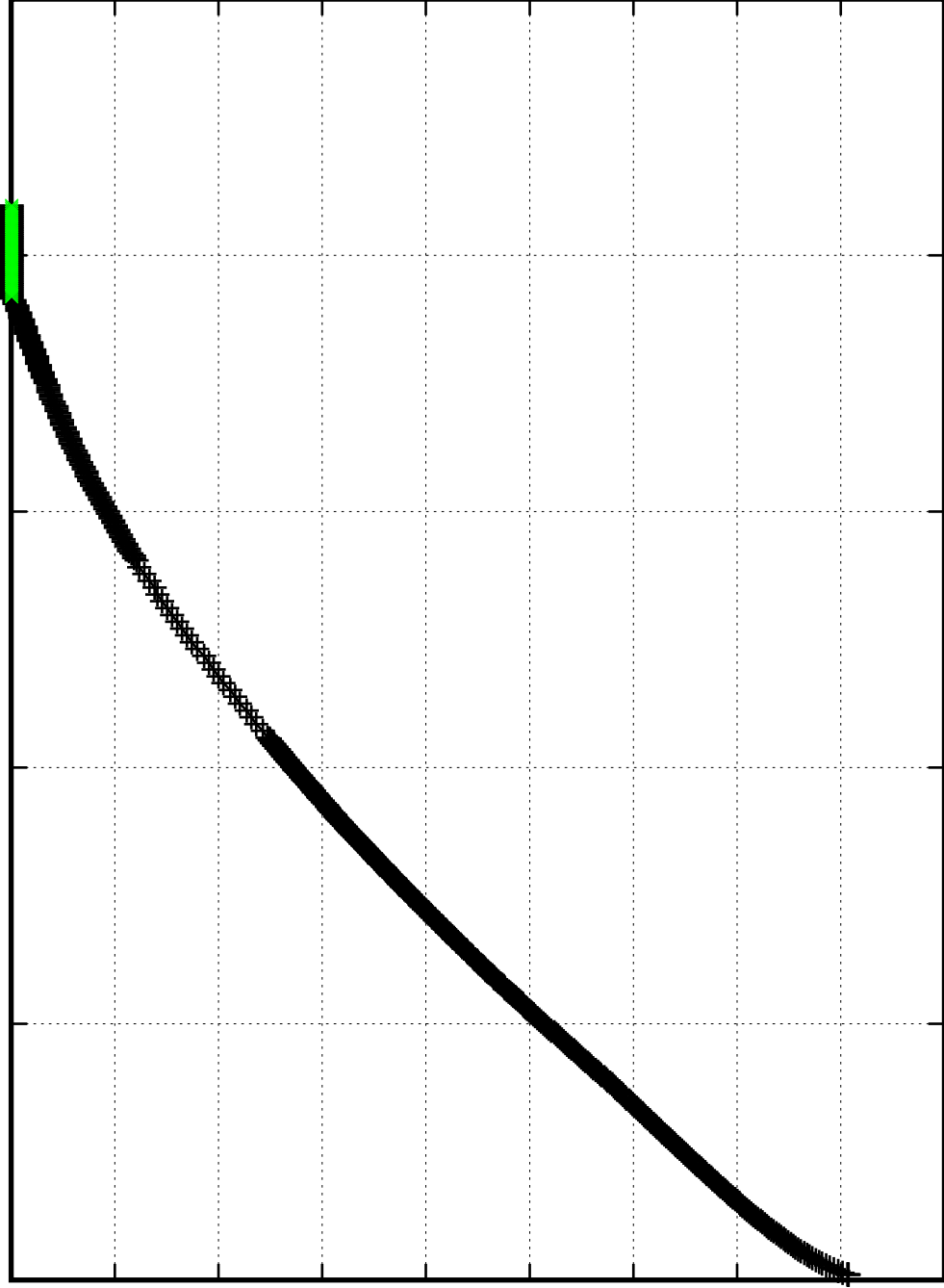
1

1.5

2

2.5

Time [Myr]



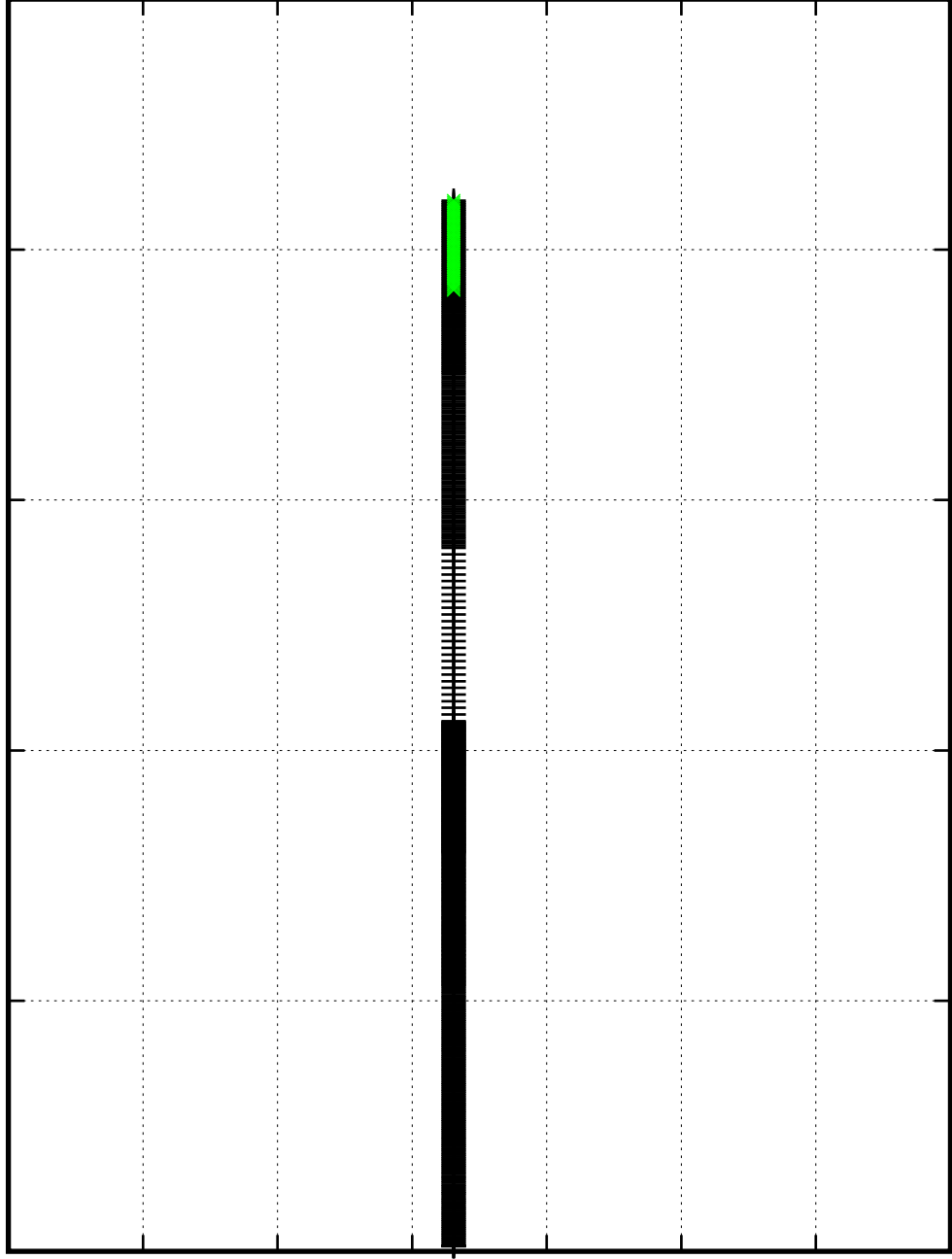
$M=500\ M_{\odot}$     $Z=1.0\ \text{lmc}$     $v=100\ \text{km/s}$

$[\text{C II}]_{\lambda 2344}$

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

Time [Myr]



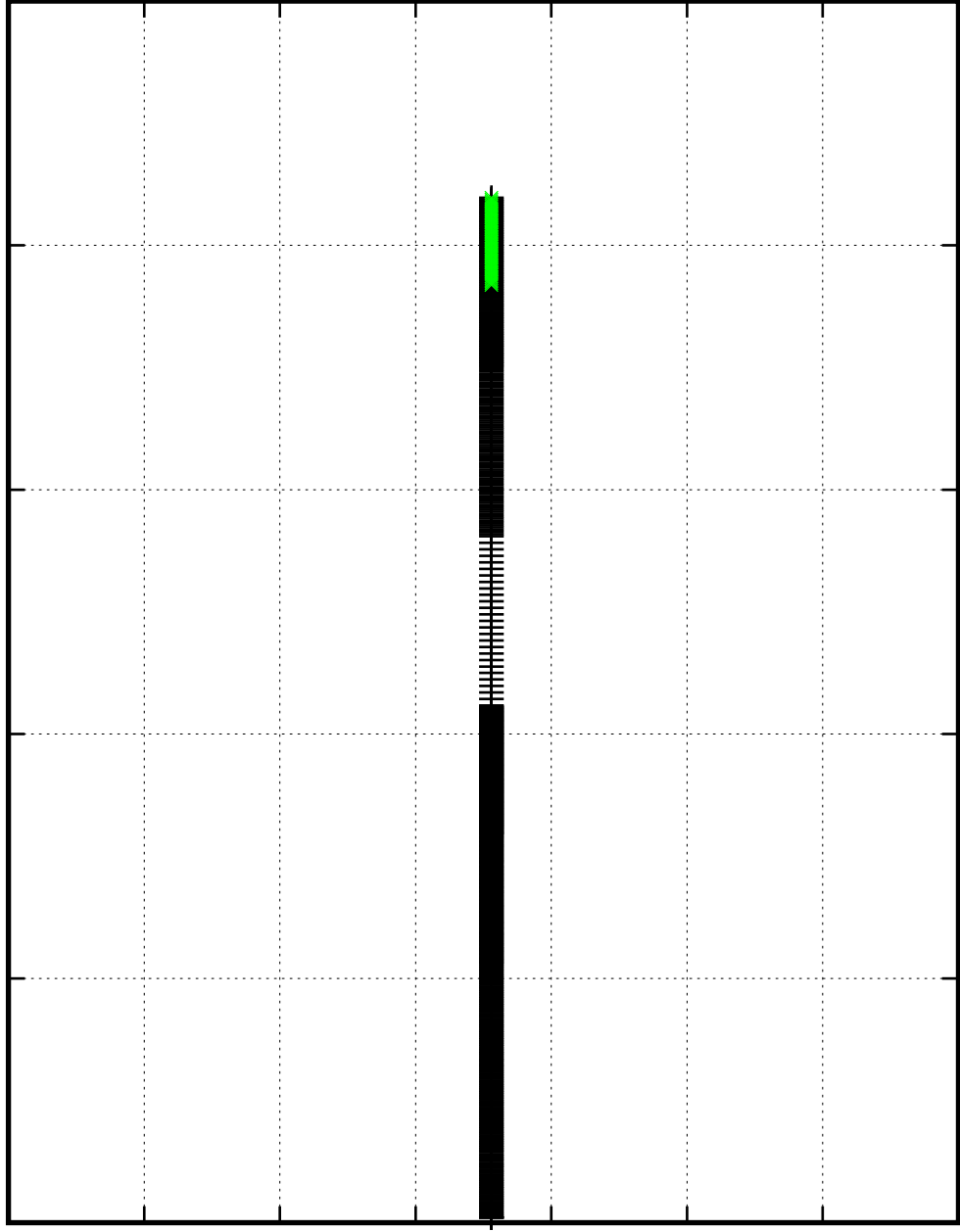
$M=500\ M_{\odot}$     $Z=1.0$  lmc    $v=100\ \text{km/s}$

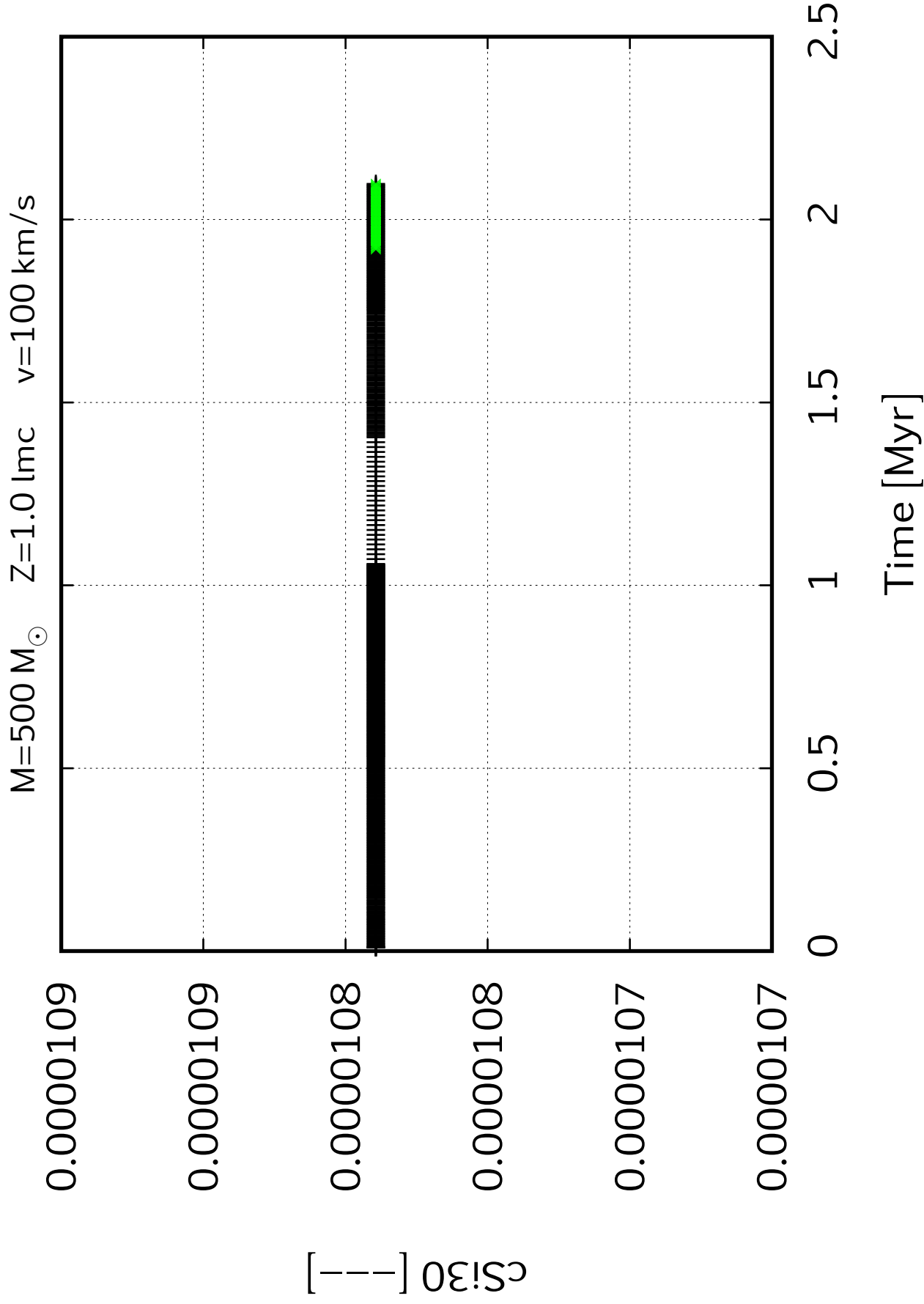
0.0000161  
0.0000161  
0.0000160  
0.0000160  
0.0000159  
0.0000159  
0.0000158  
0.0000157

[—] cS!29 [—]

0   0.5   1   1.5   2   2.5

Time [Myr]





$M=500\,M_{\odot}$     $Z=1.0$  lmc    $v=100\text{ km/s}$

0.00047  
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

0.5

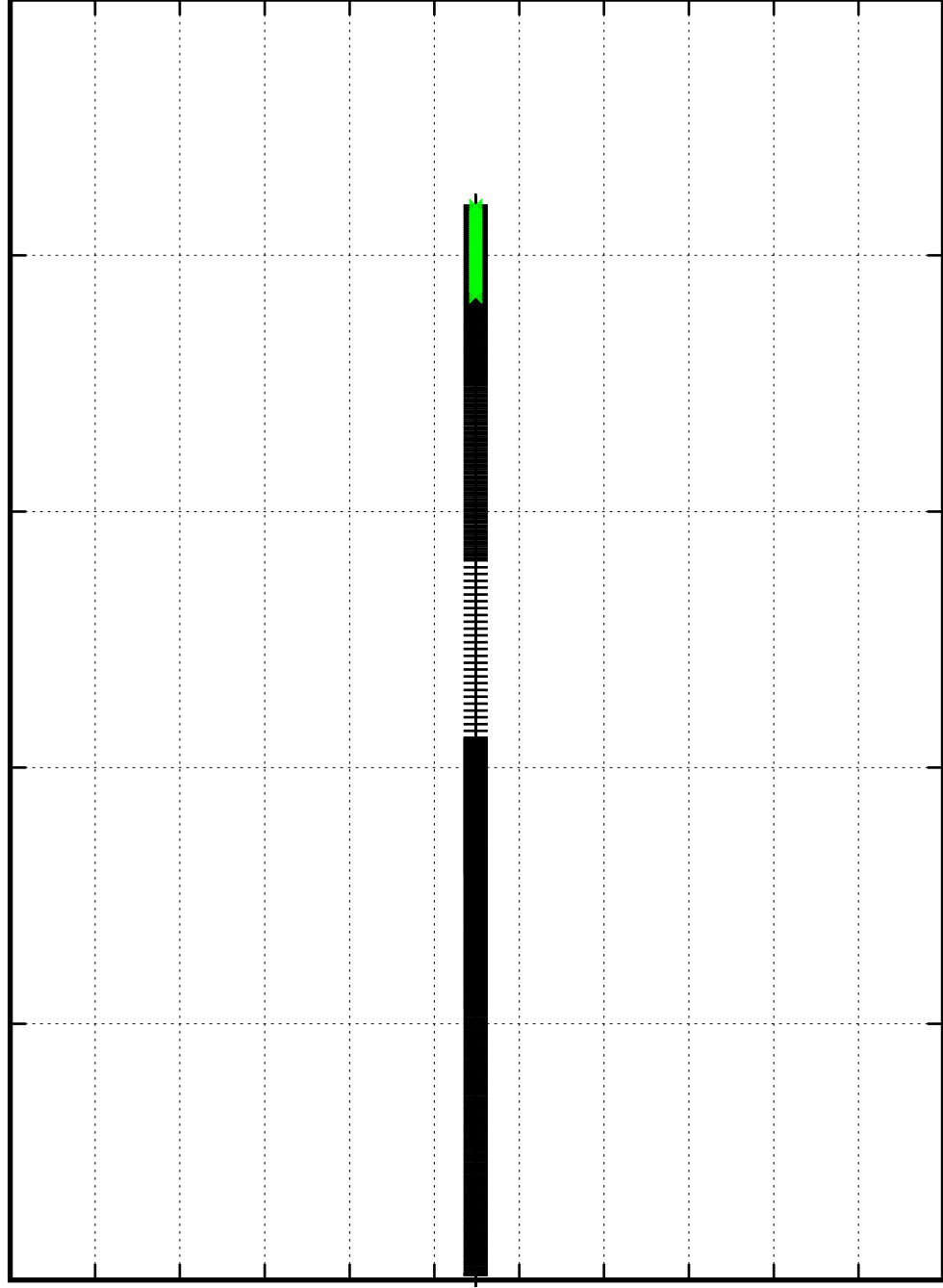
1

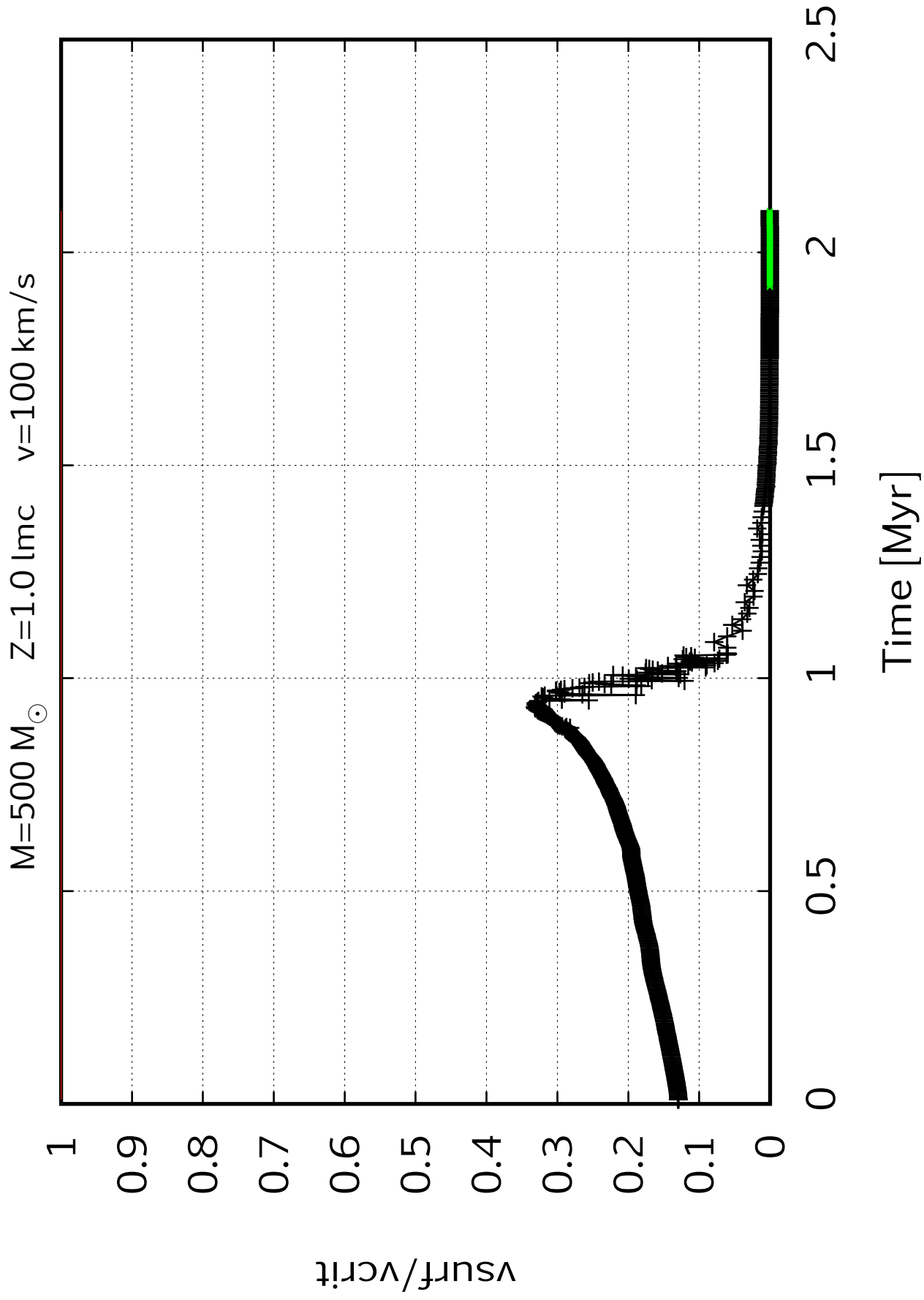
1.5

2

2.5

Time [Myr]







500 M<sub>⊙</sub> LMC

$L/L_{\odot}$

7.2

7.1

7

6.9

6.8

6.7

6.6

6.5

6.4

6.3

A

B

C

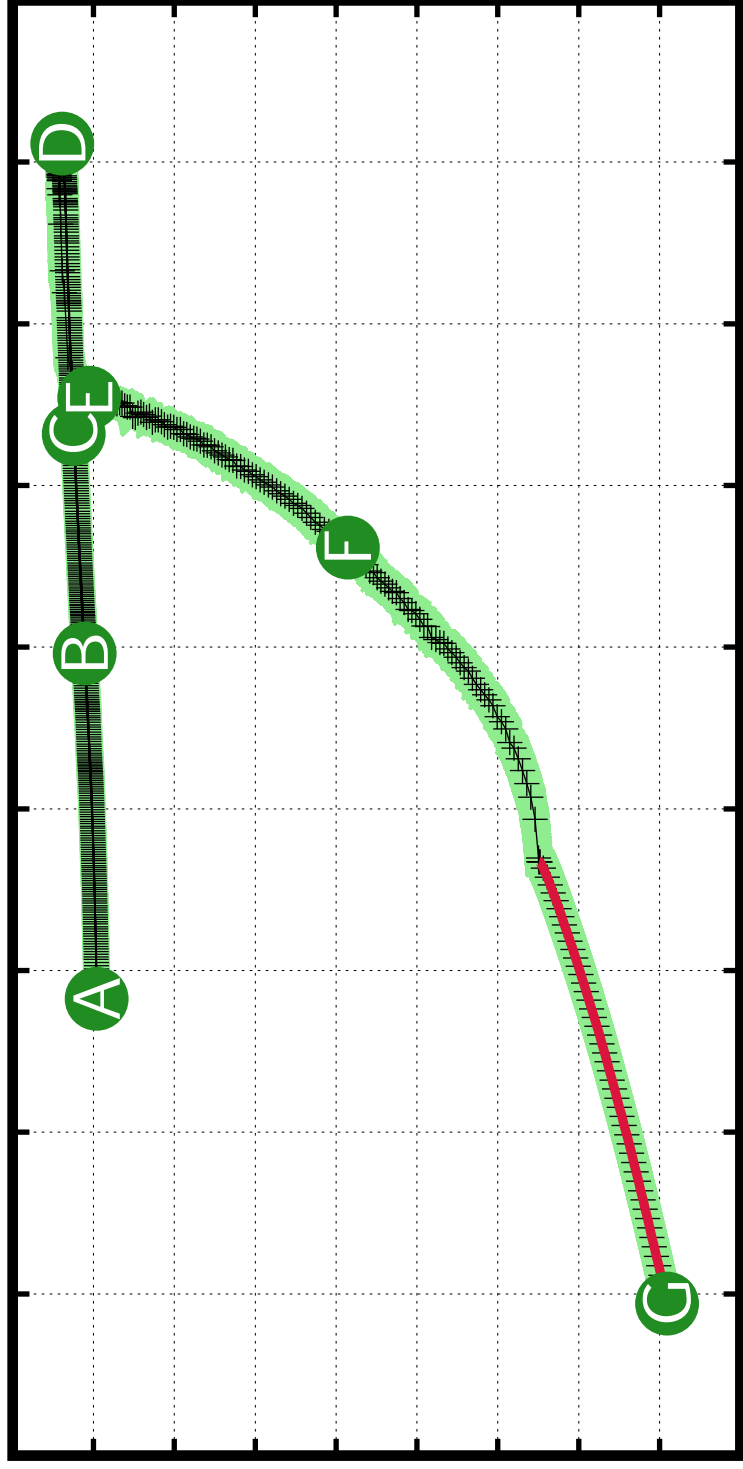
D

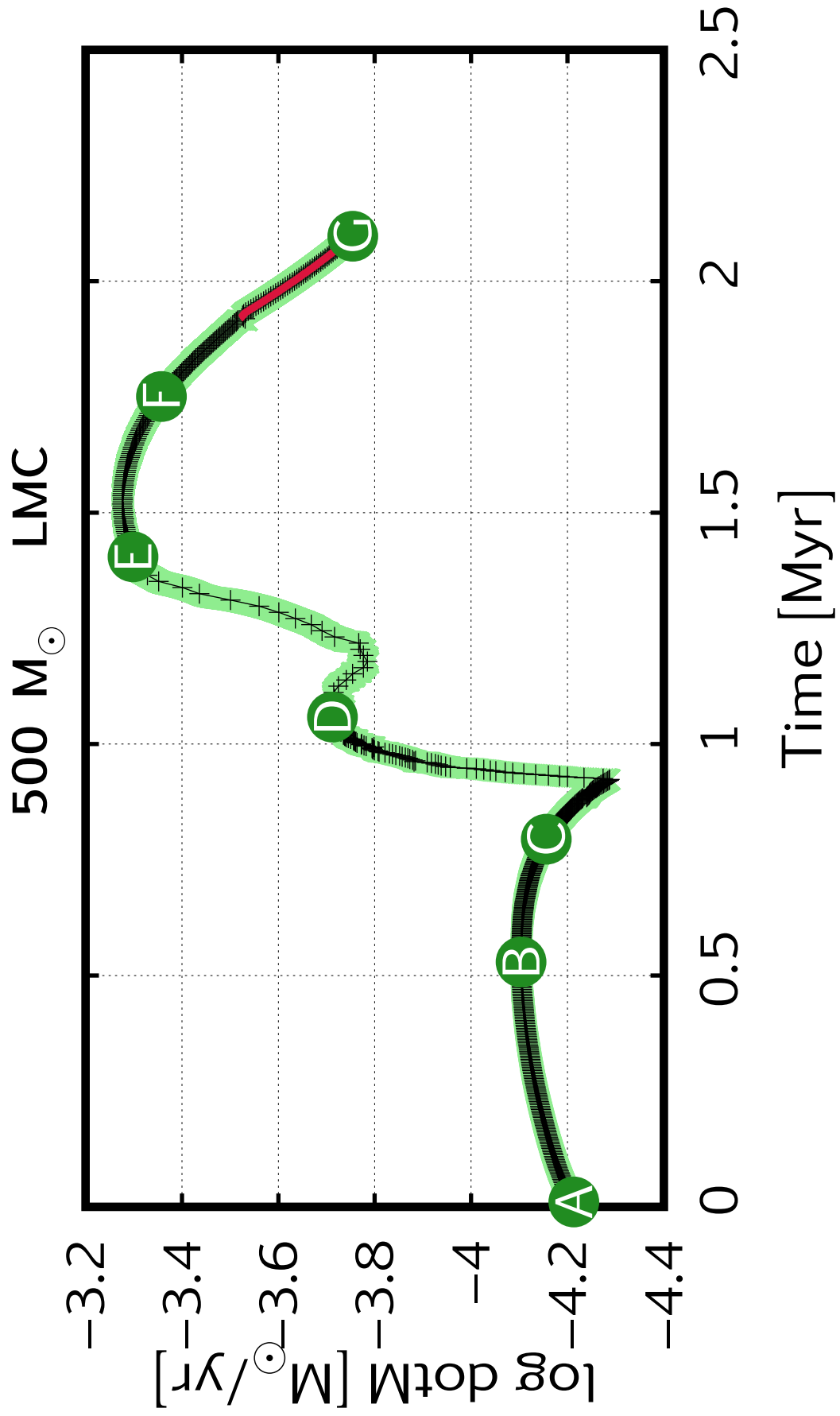
F

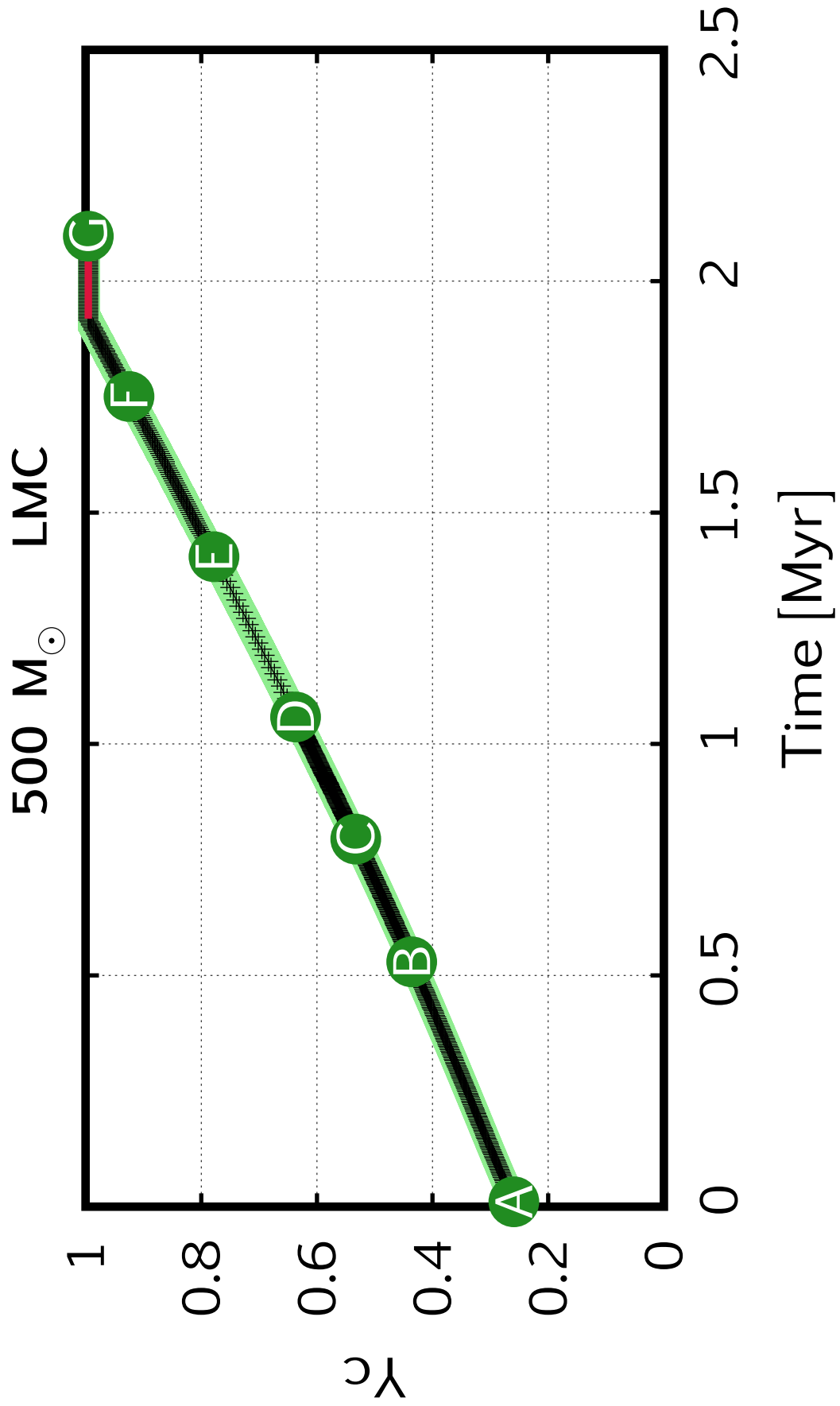
G

4.85 4.8 4.75 4.7 4.65 4.6 4.55 4.5 4.45 4.4

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







500 M<sub>⊙</sub> LMC

