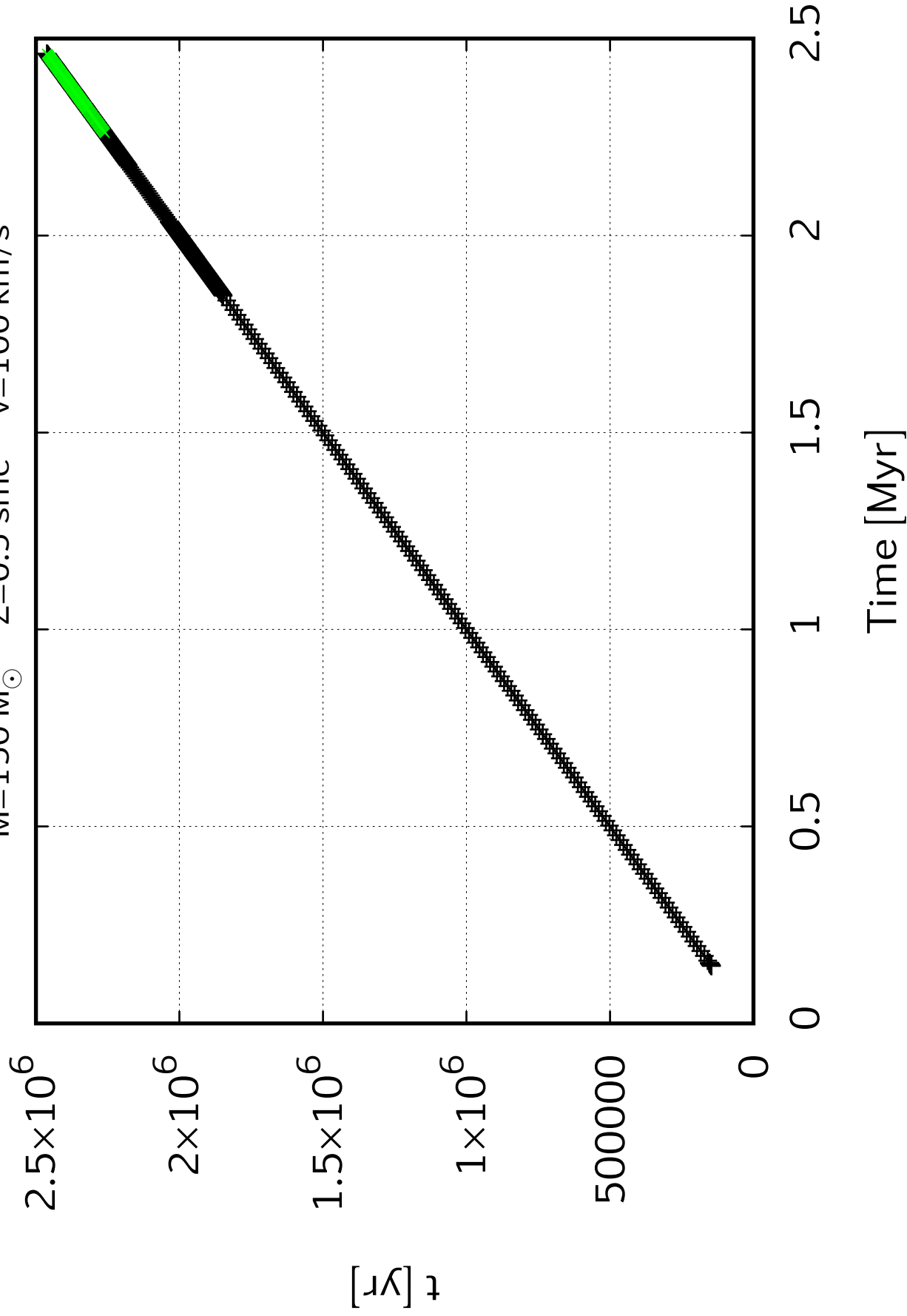
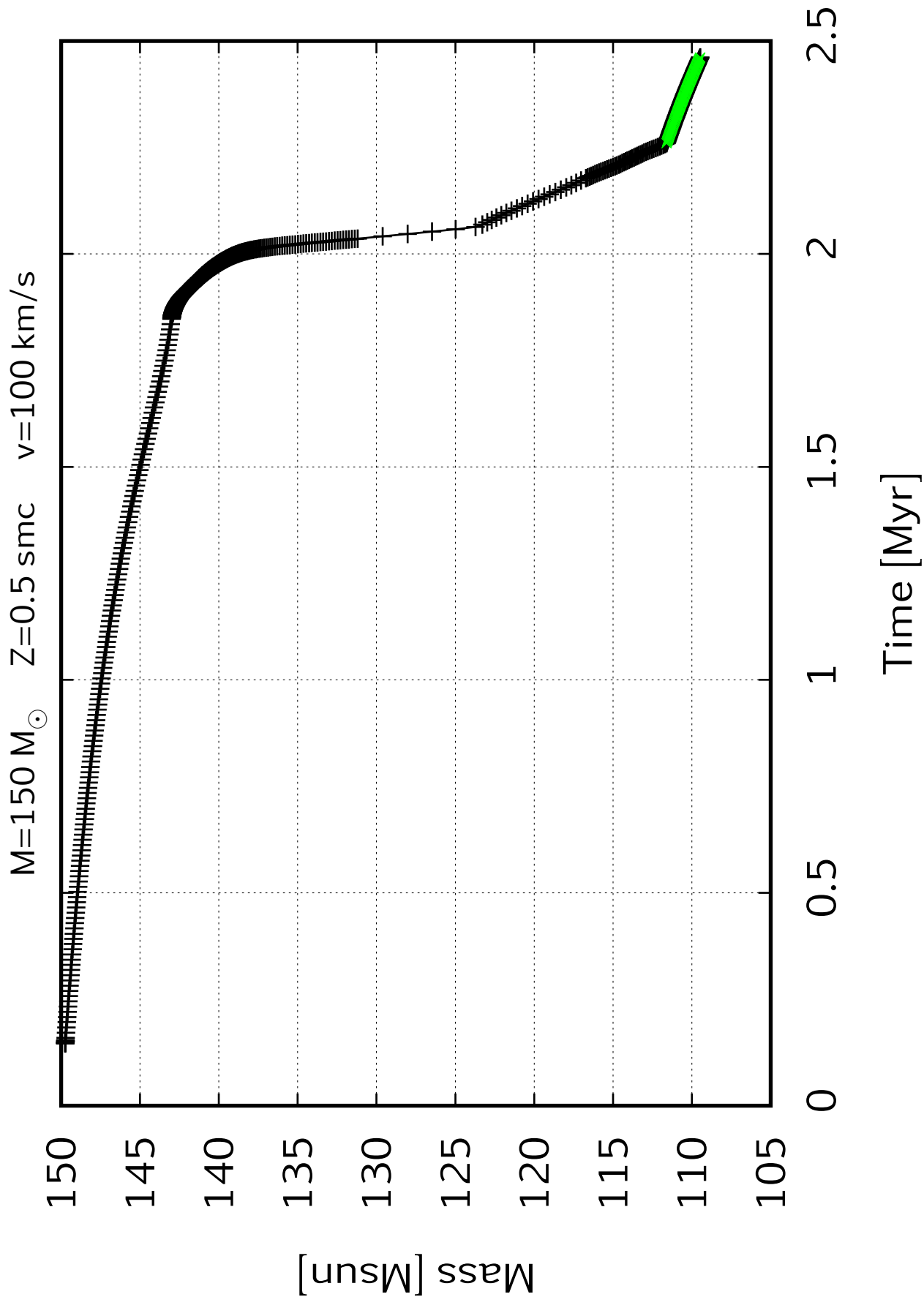
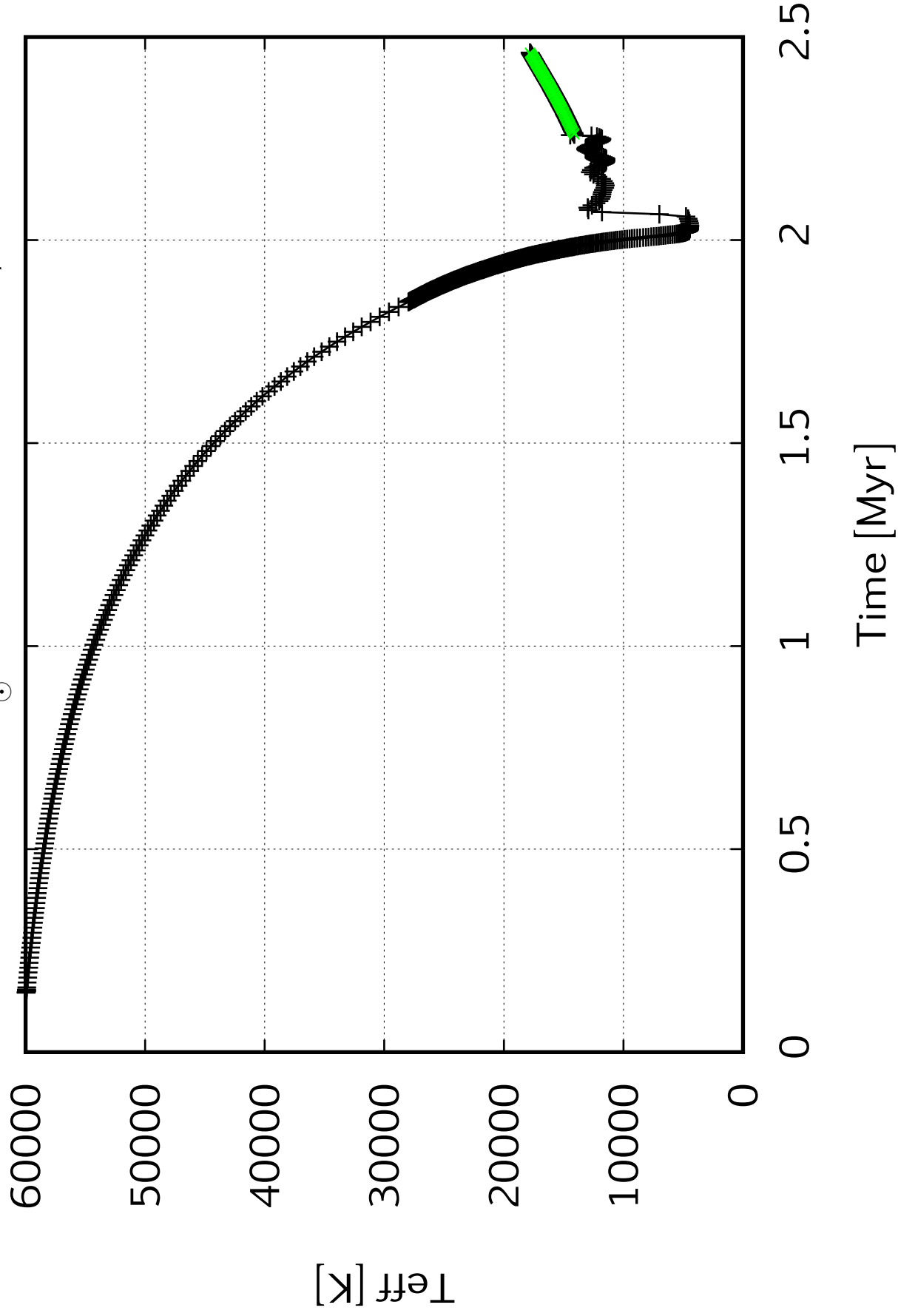


$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

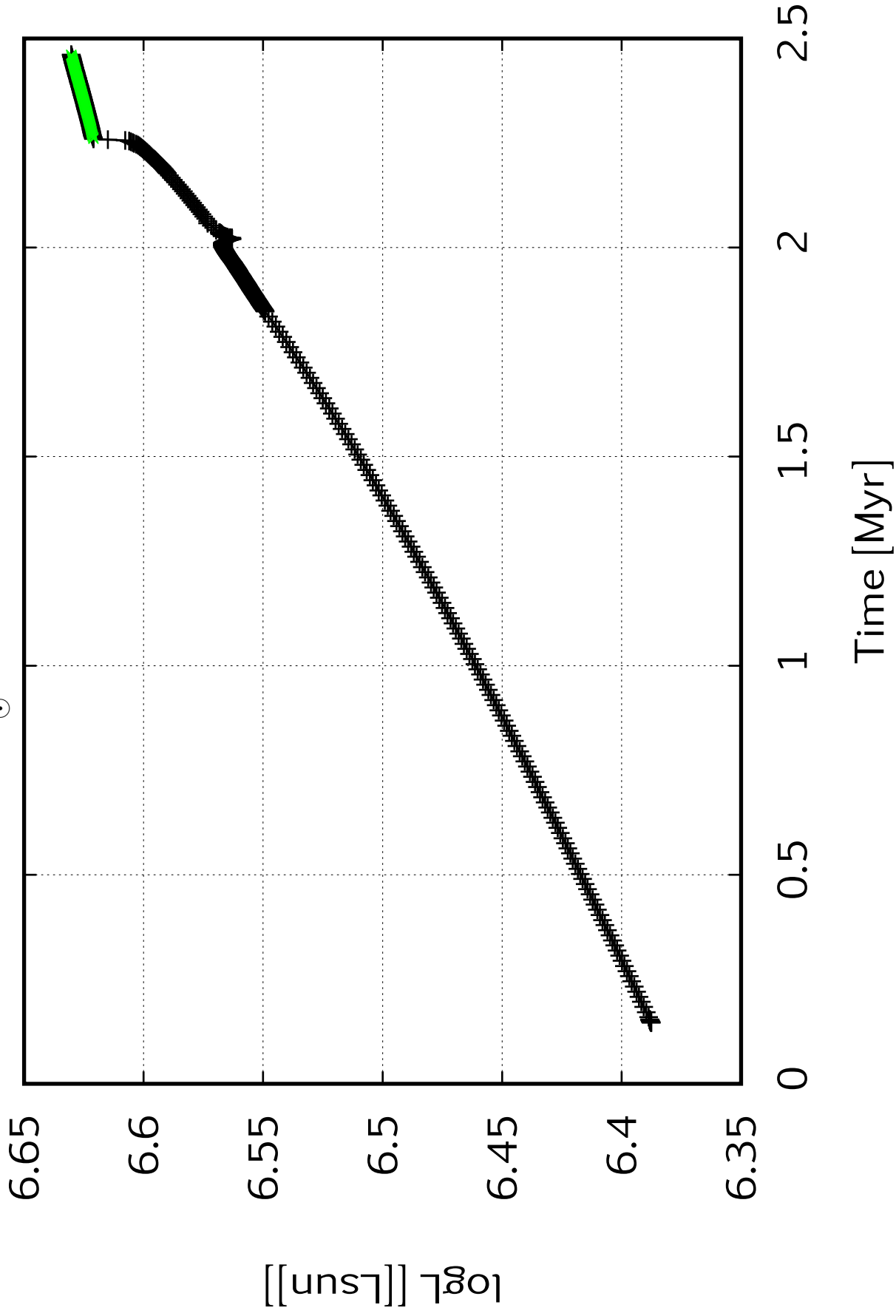




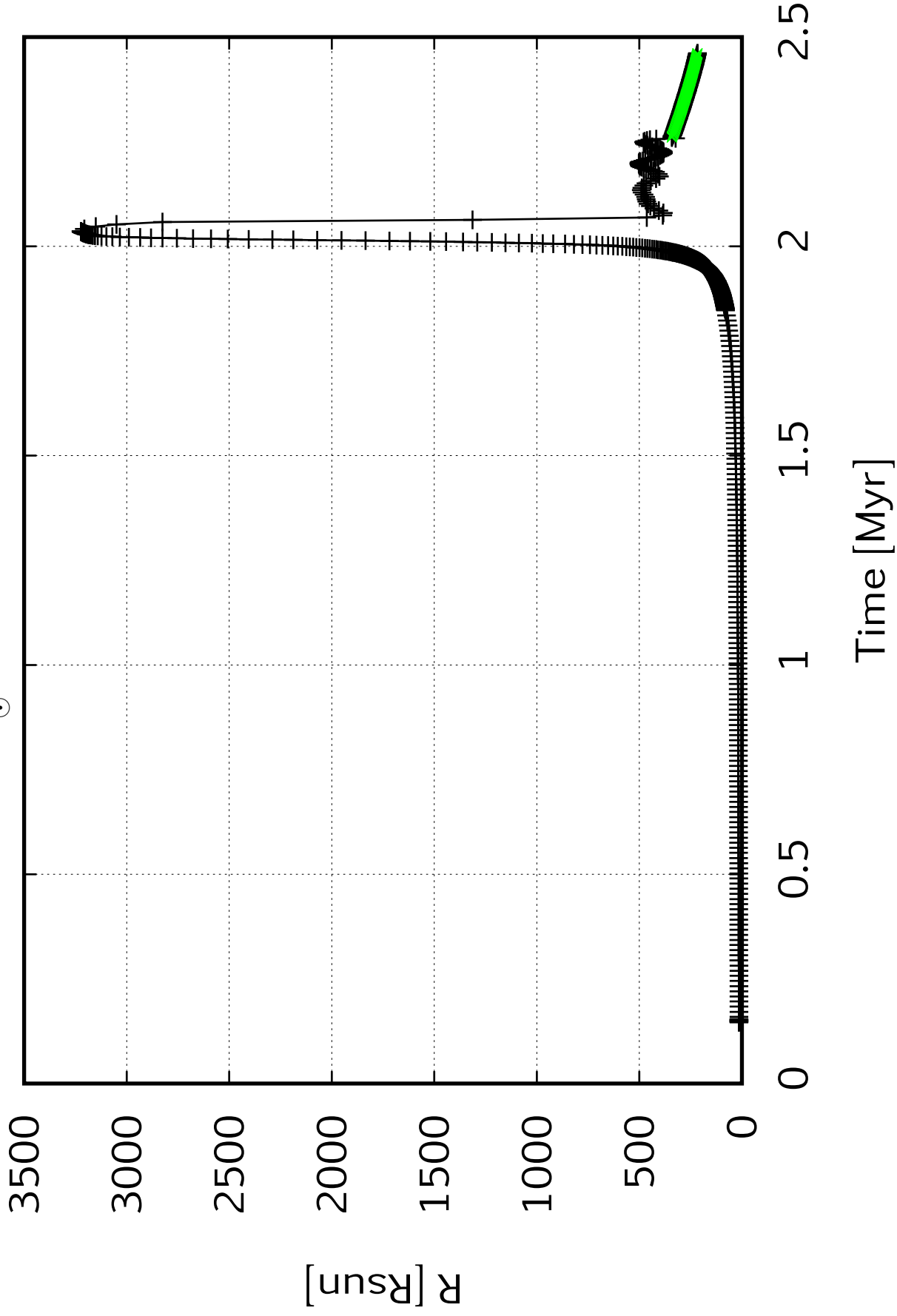
$M=150\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

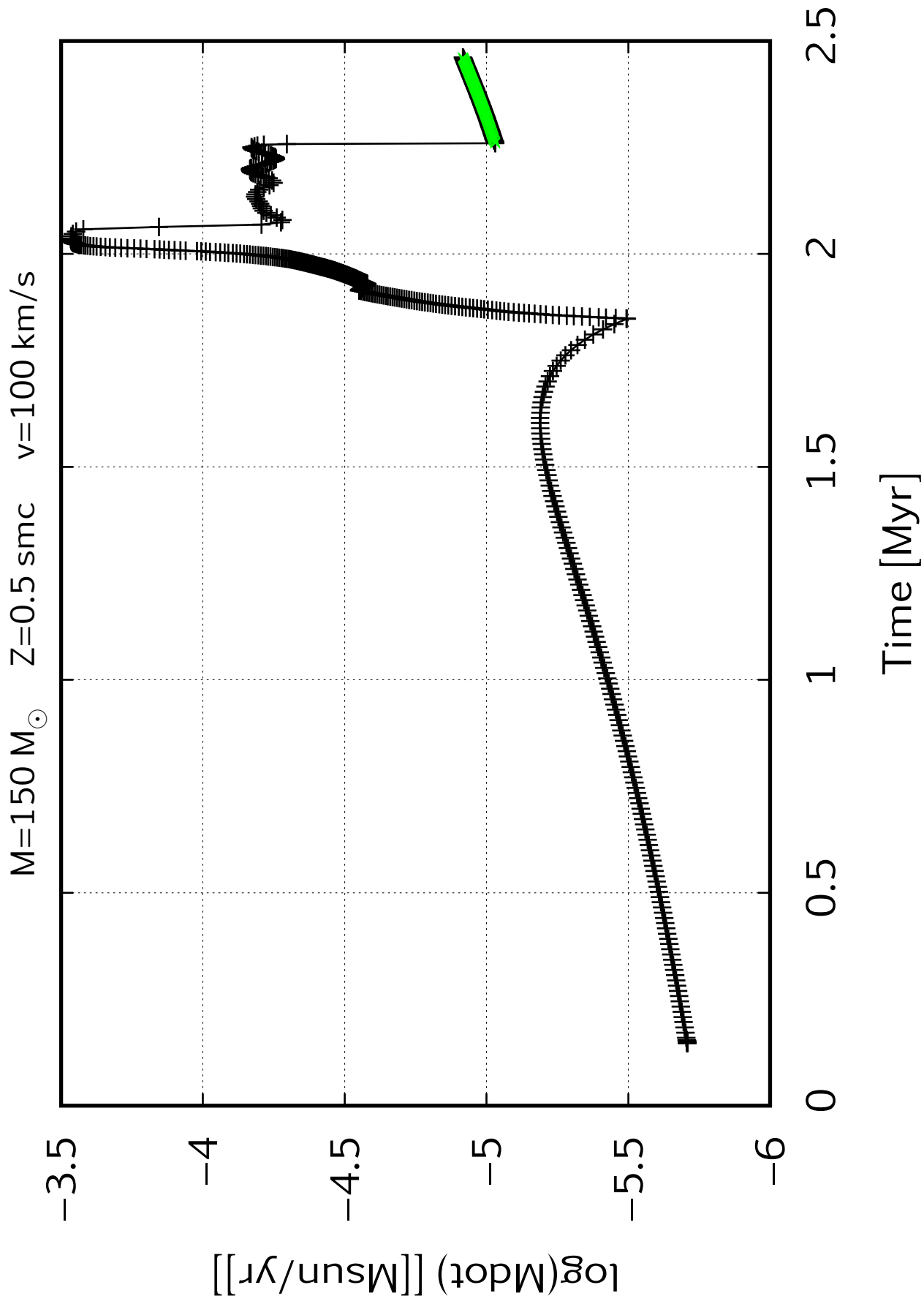


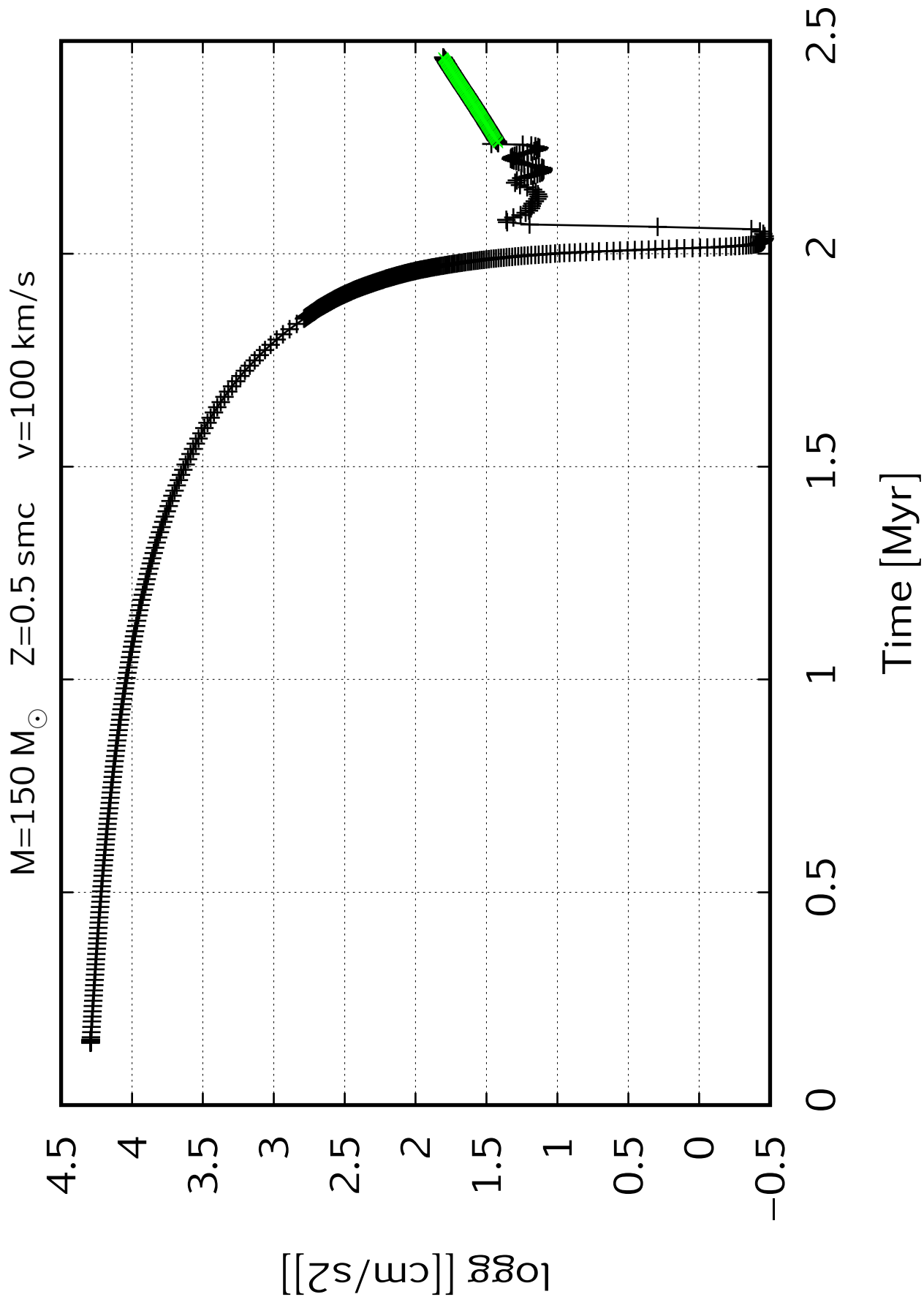
$M=150\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$



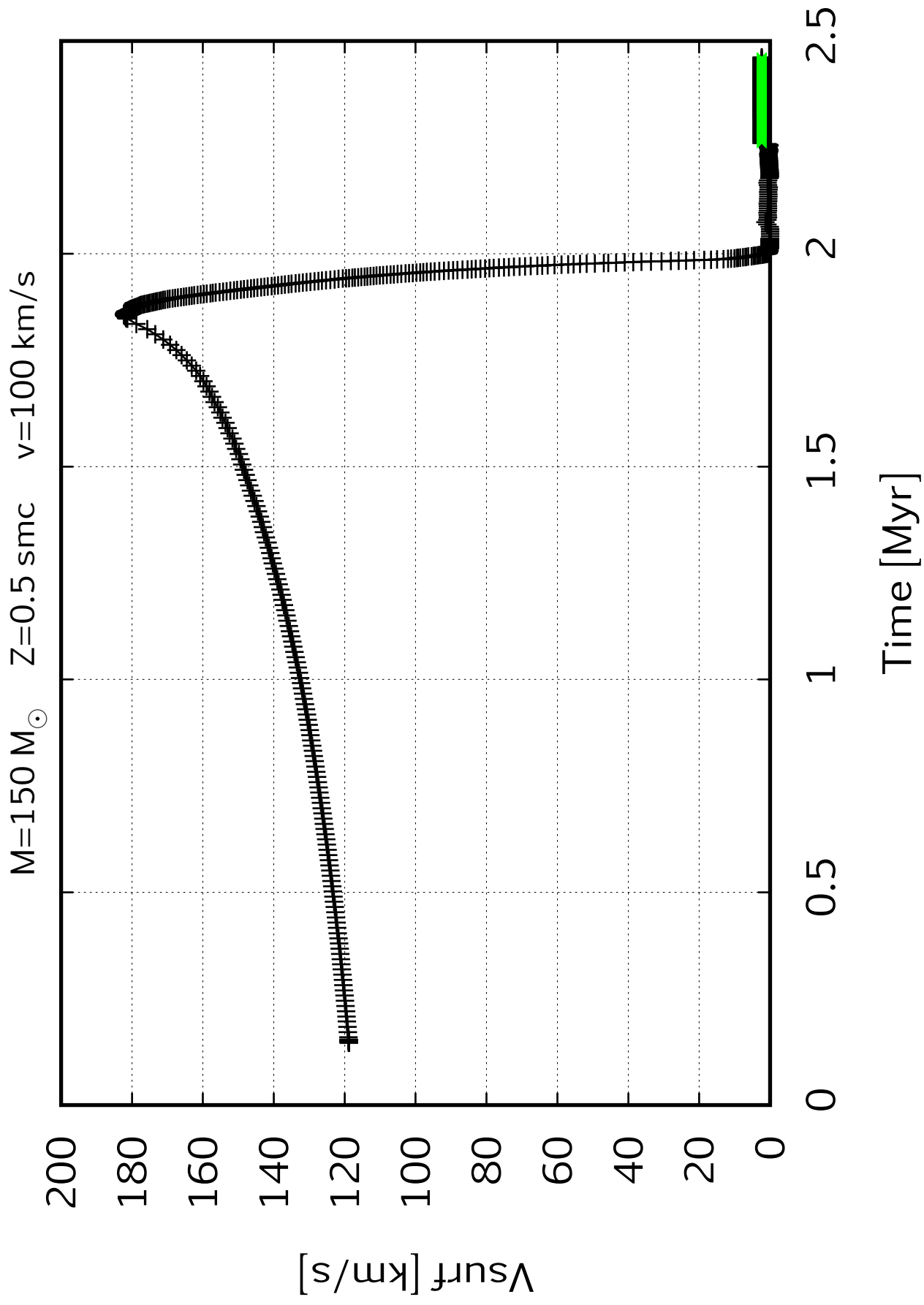
$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



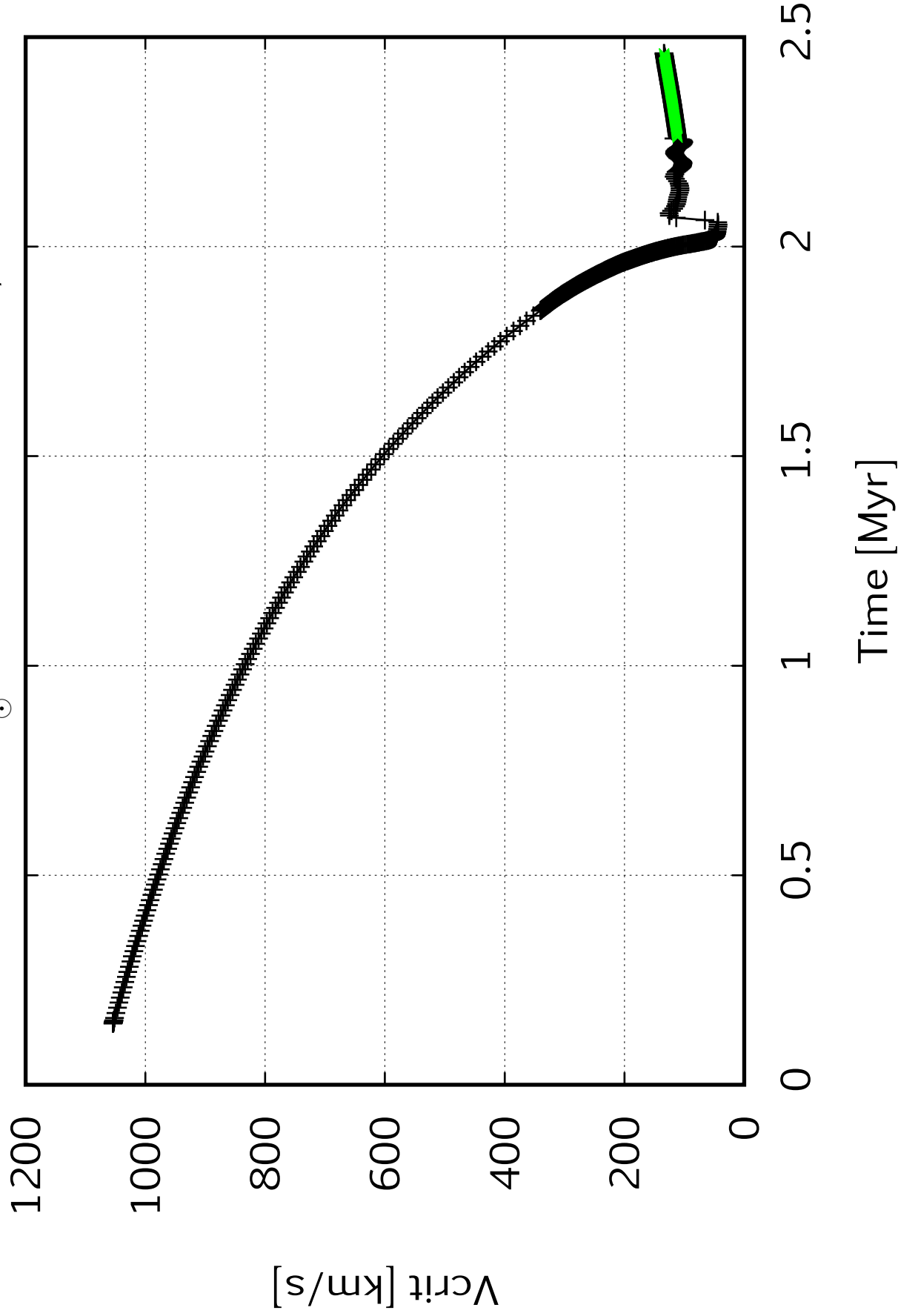








$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.85

0.8

0.75

0.7

0.65

0.6

0.55

0.5

0.45

0.4

$[I]$

0

0.5

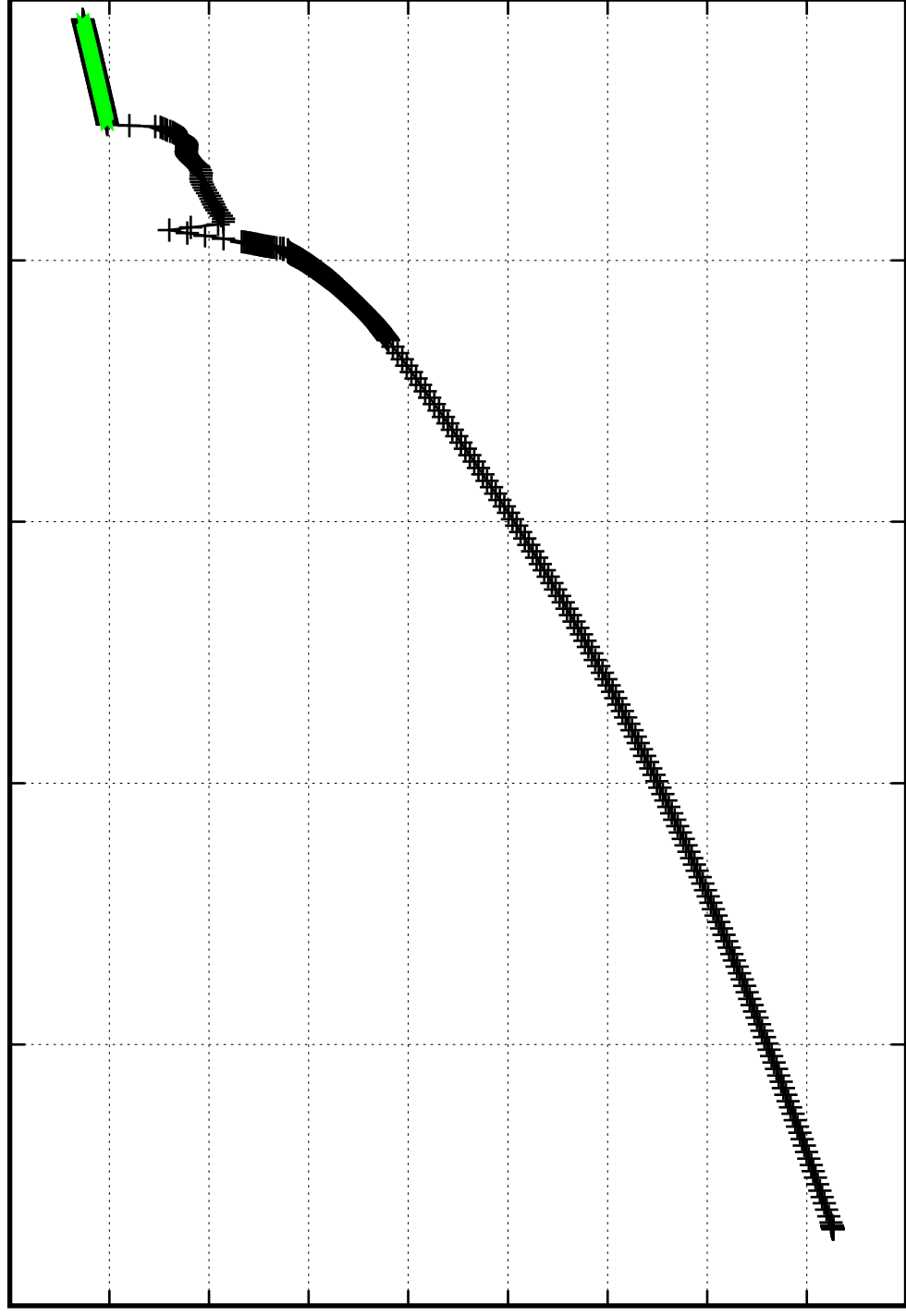
1

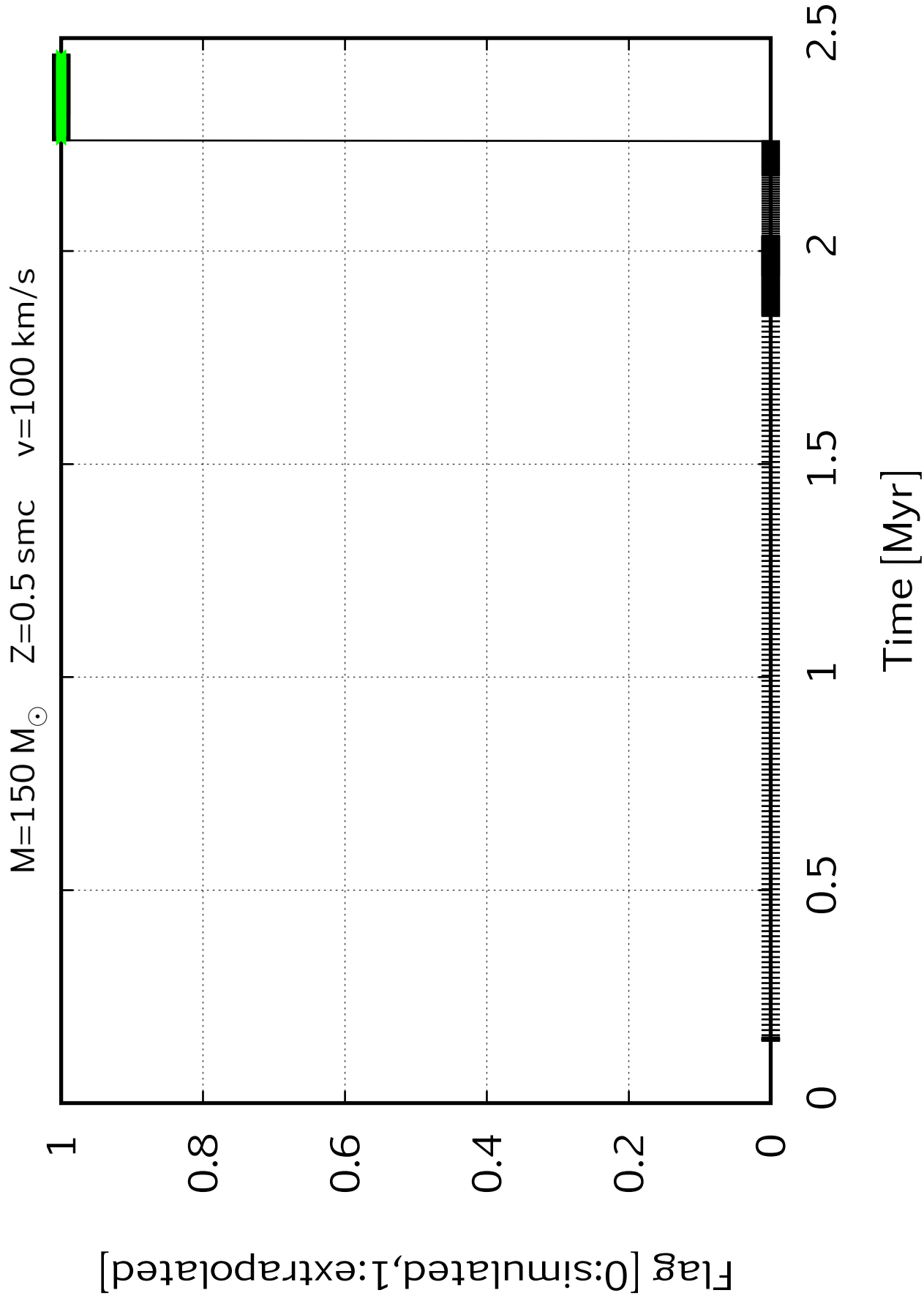
1.5

2

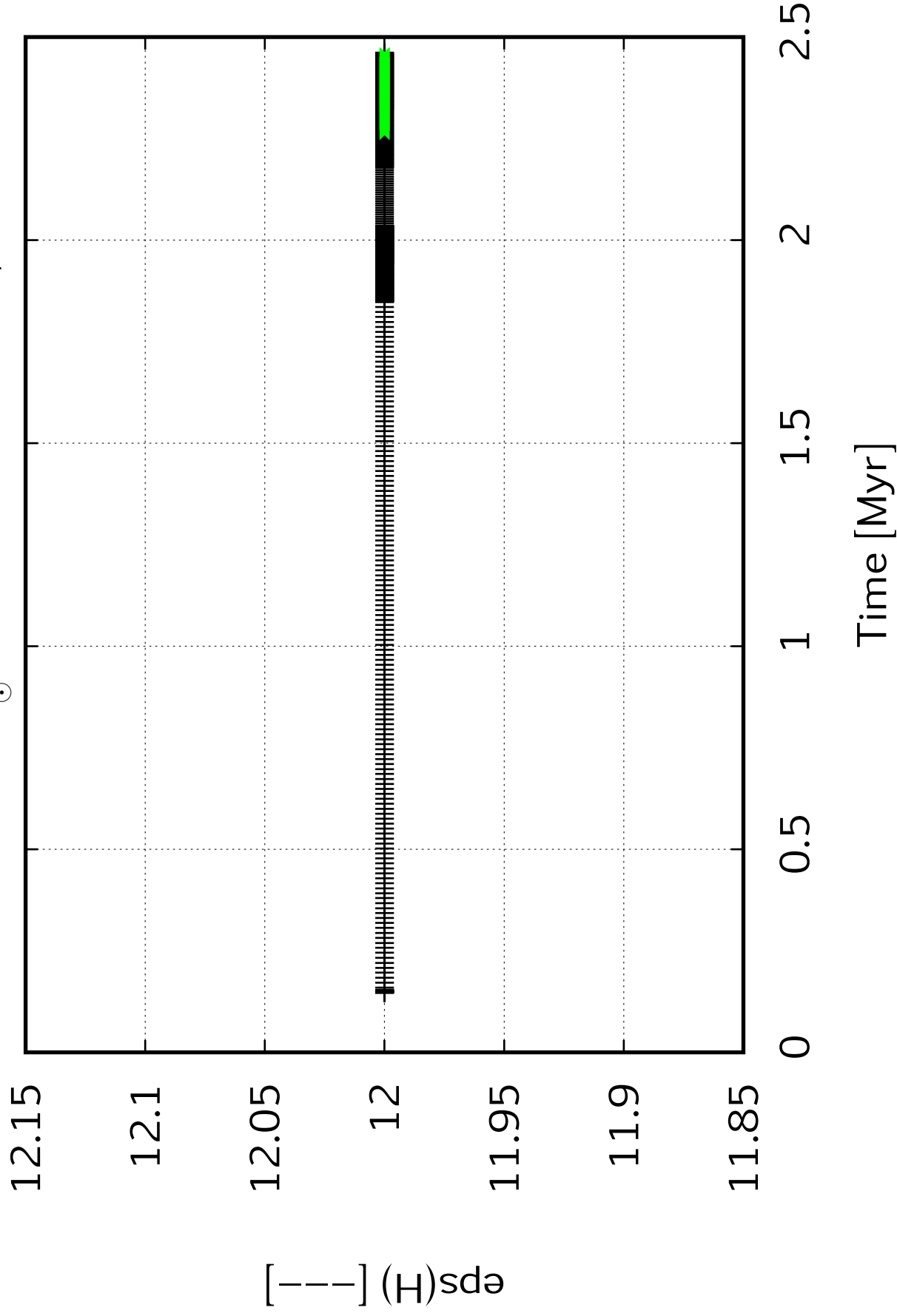
2.5

Time [Myr]

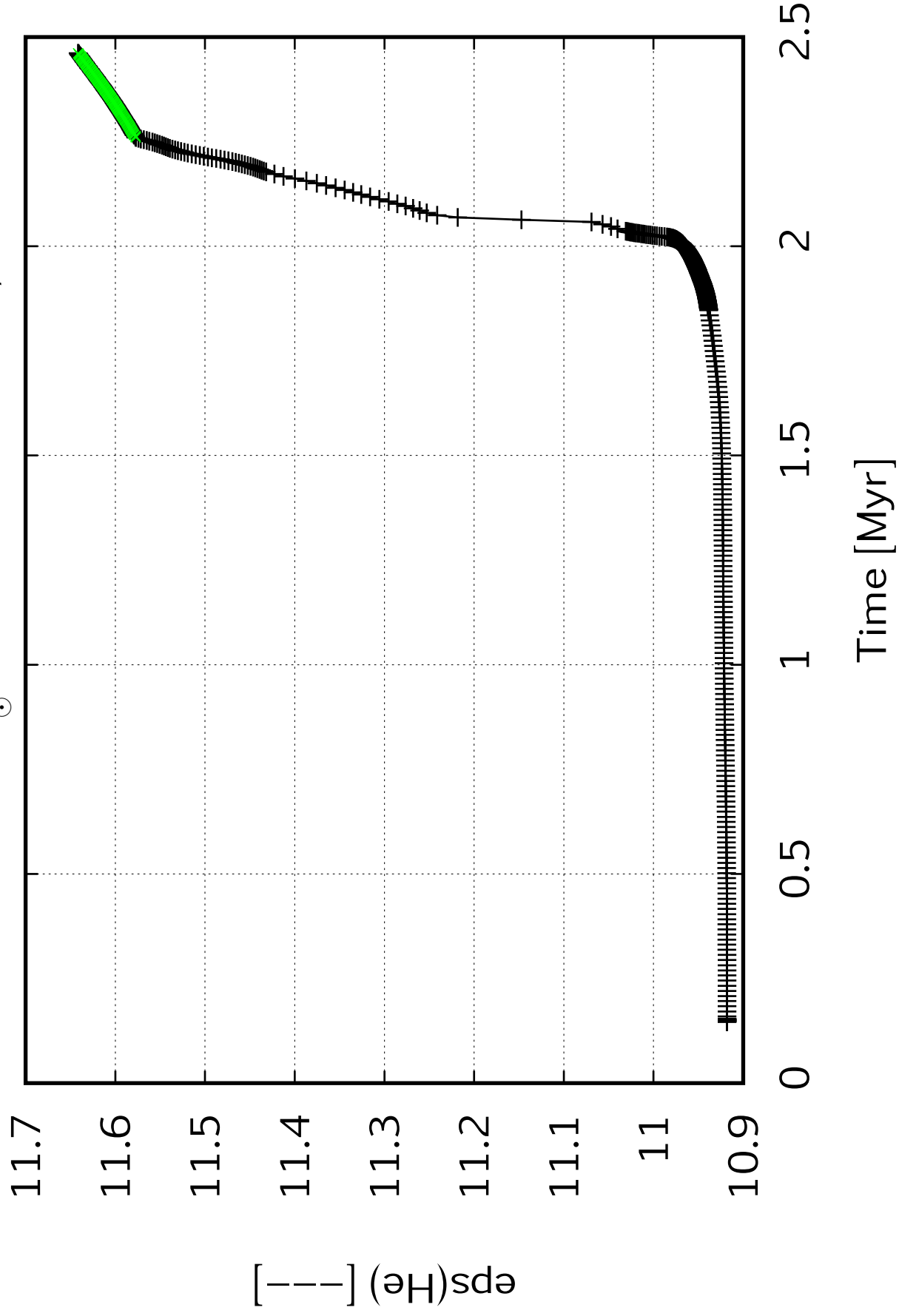




$M=150\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$



$M=150 M_{\odot}$     $Z=0.5 \text{ smc}$     $v=100 \text{ km/s}$



$M=150\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

$\epsilon_{\text{ps}}(\text{Li})$

2  
1  
0  
-1  
-2  
-3  
-4  
-5  
-6  
-7  
-8

0

0.5

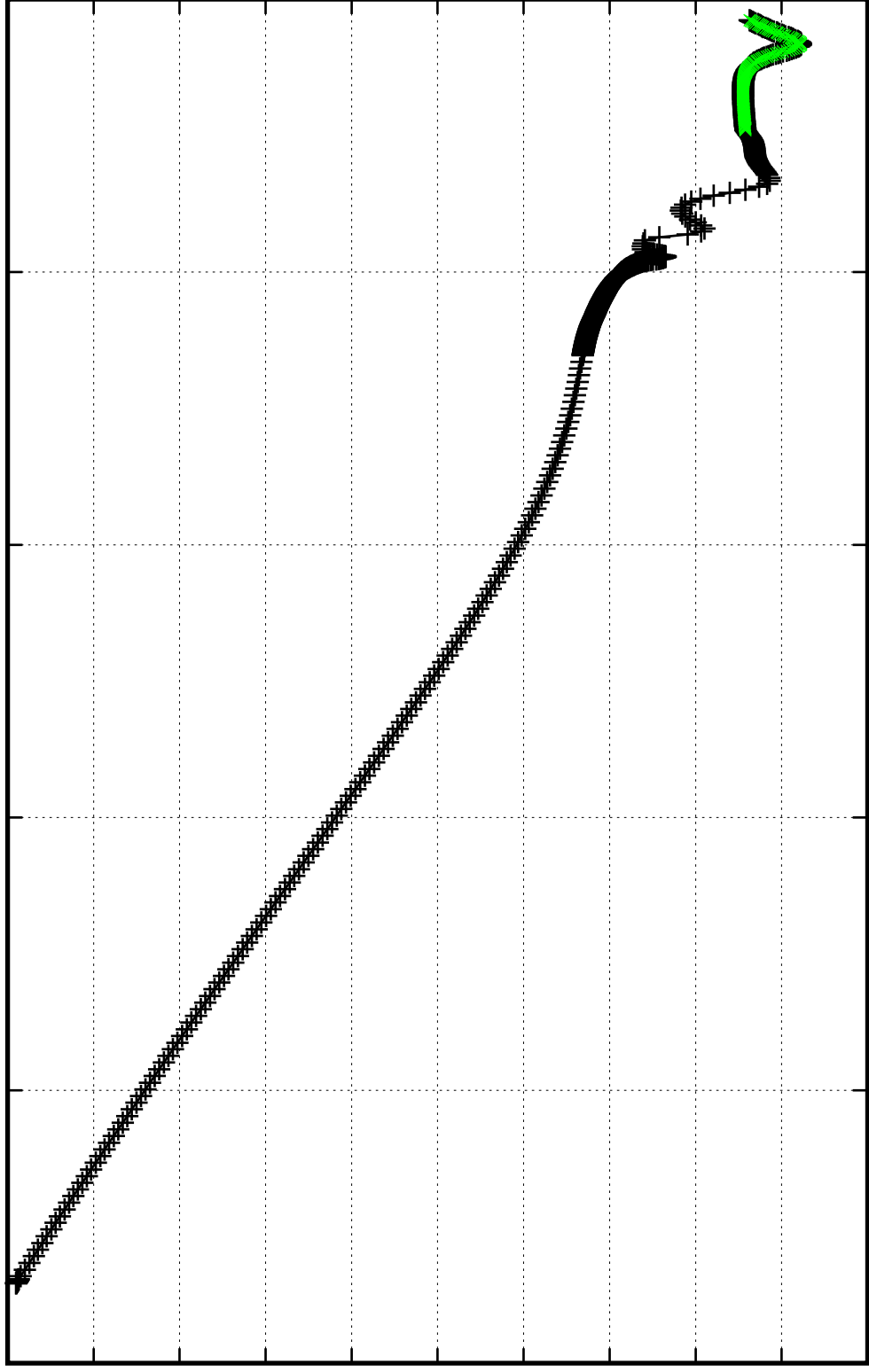
1

1.5

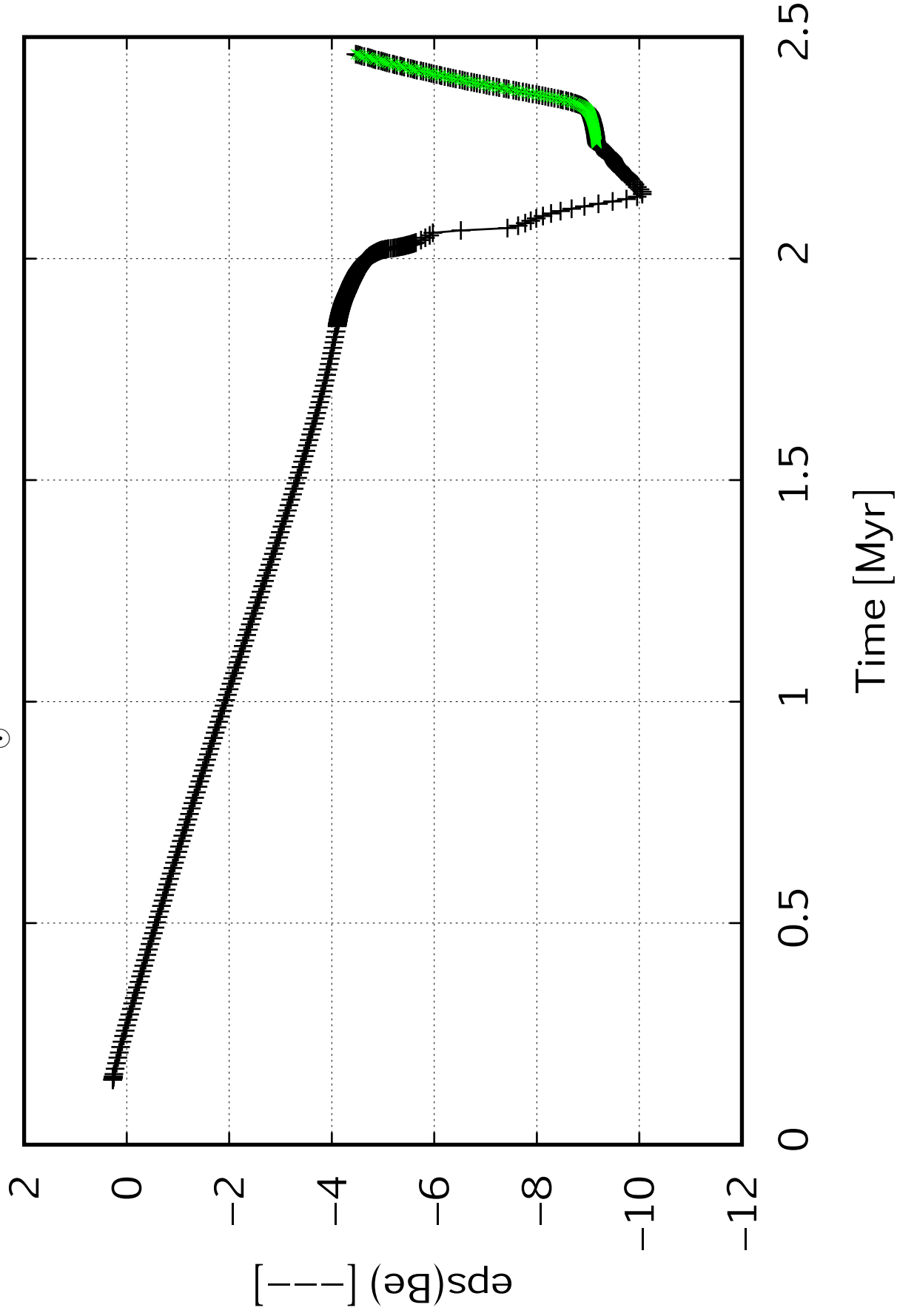
2

2.5

Time [Myr]

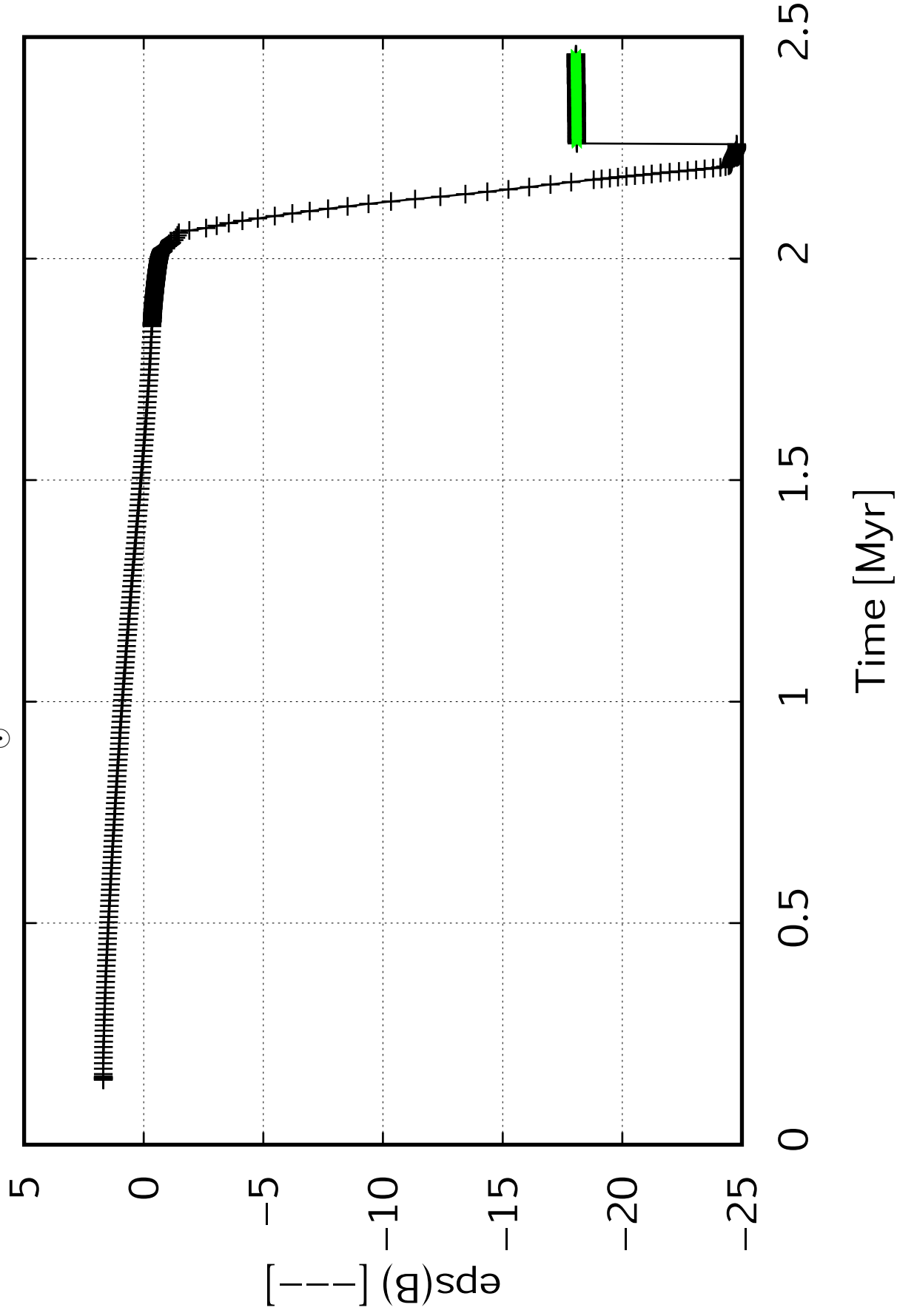


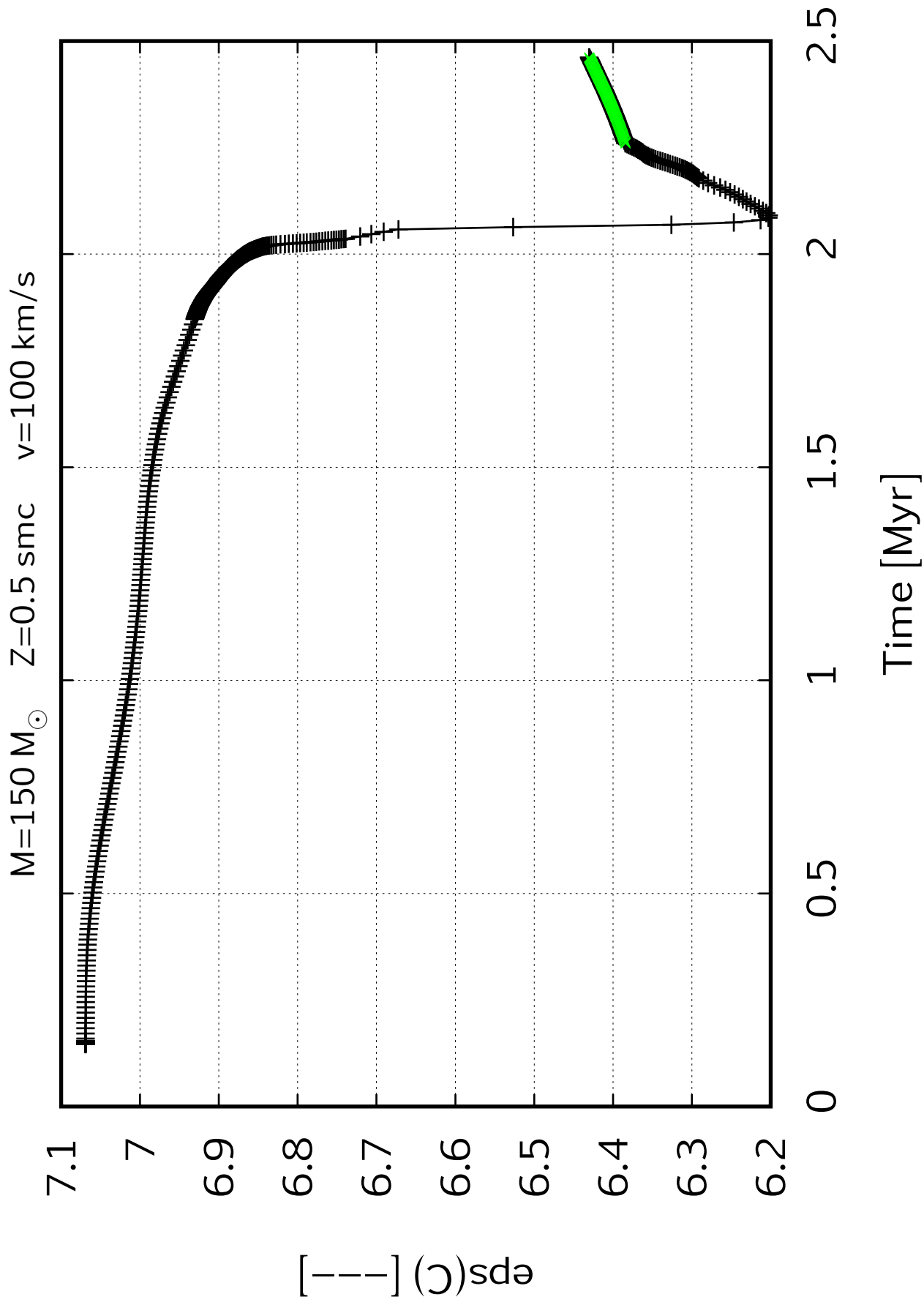
$M=150\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

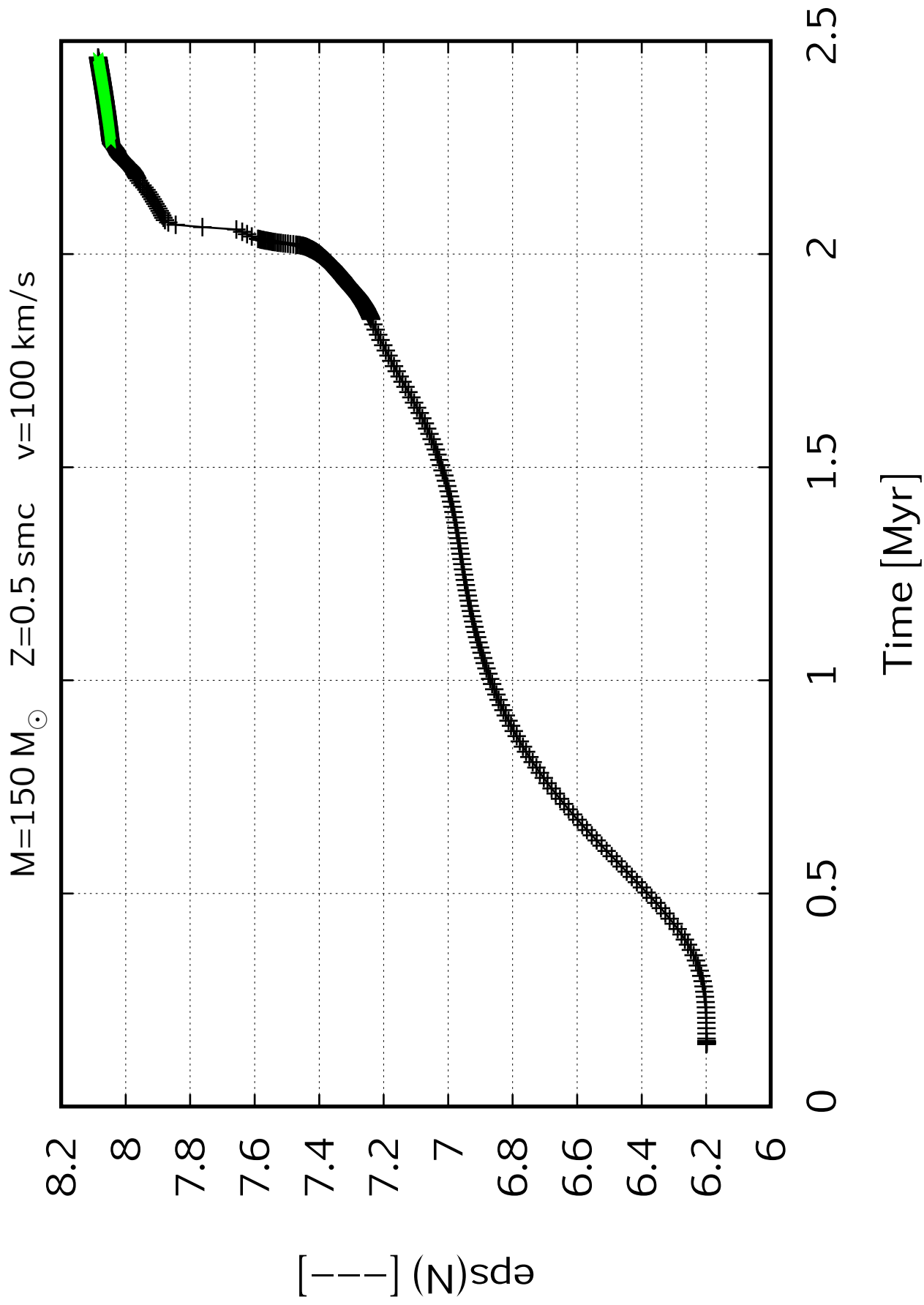


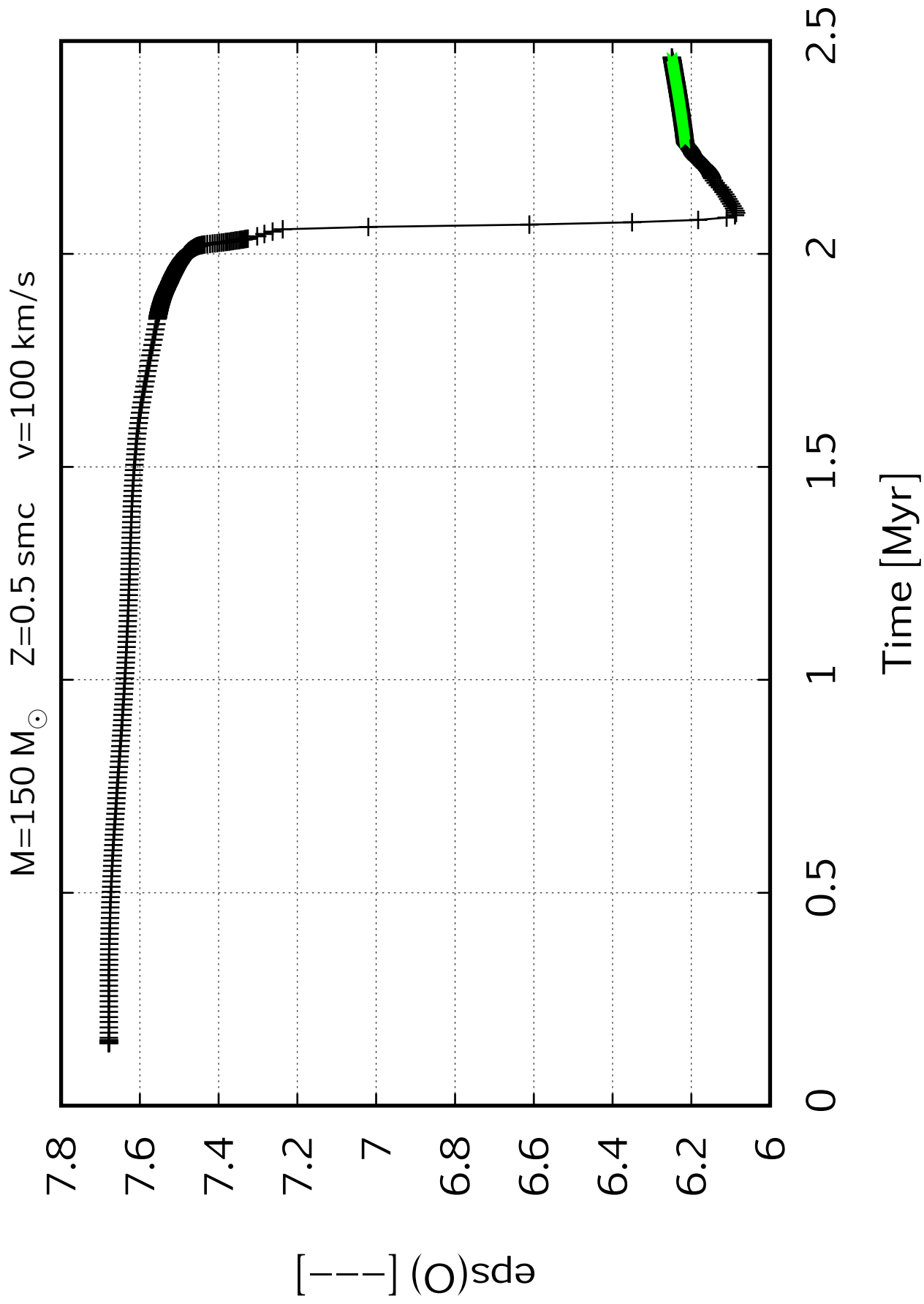


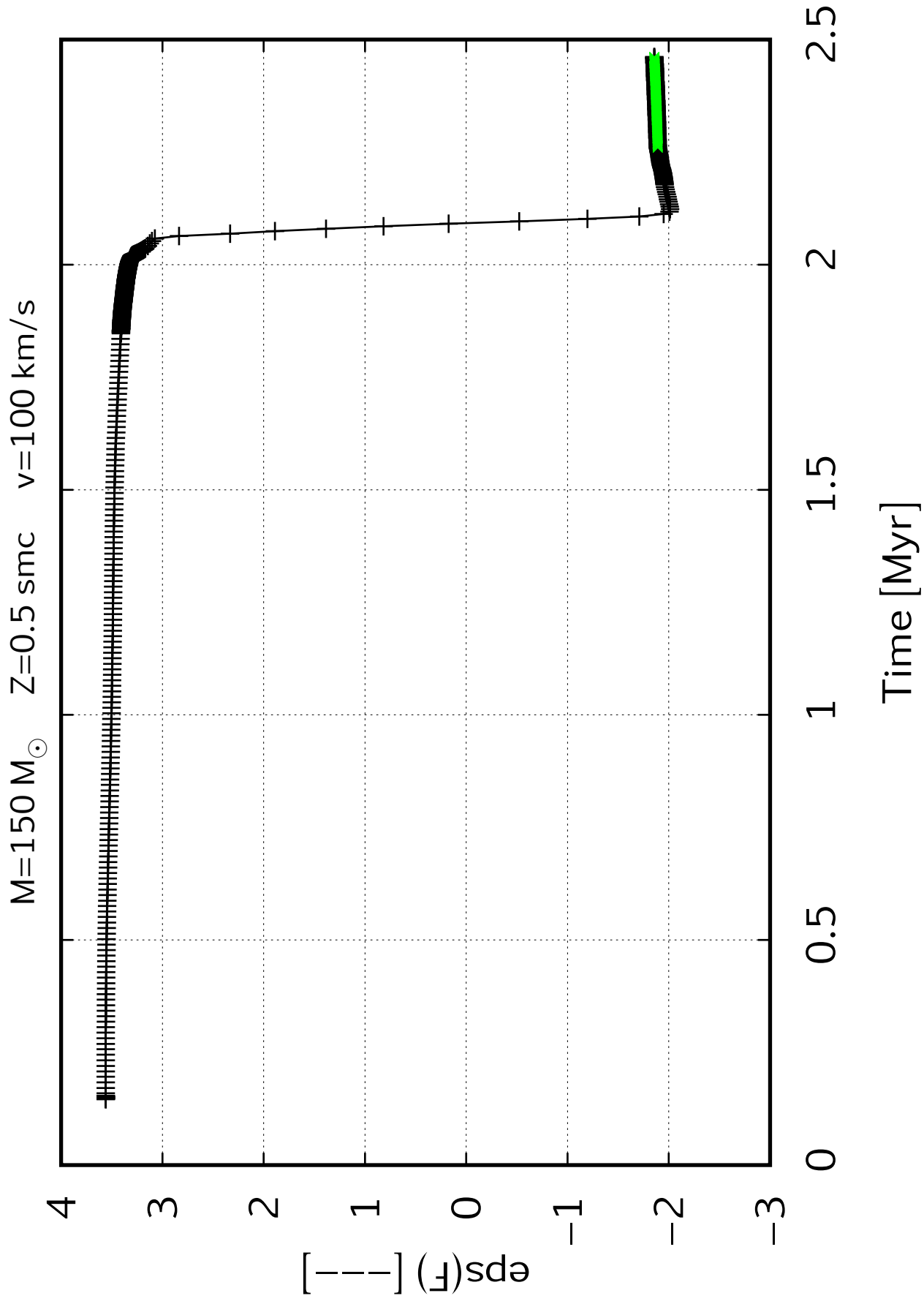
$M=150\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$











$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

7.02

7

6.98

6.96

6.94

6.92

6.9

6.88

6.86

6.84

6.82

$\epsilon_{\text{ps}}(\text{Ne})$  [—]

0

0.5

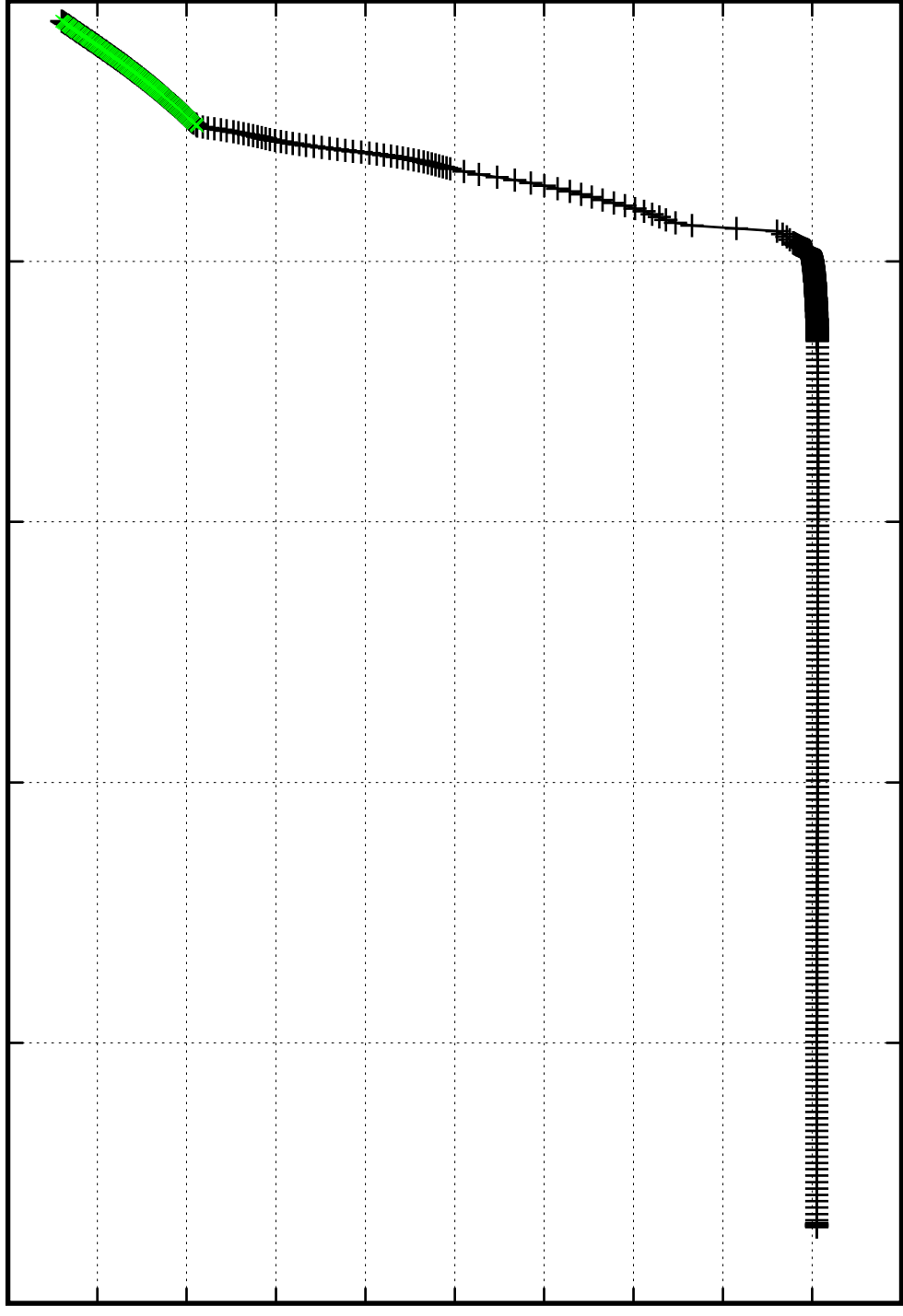
1

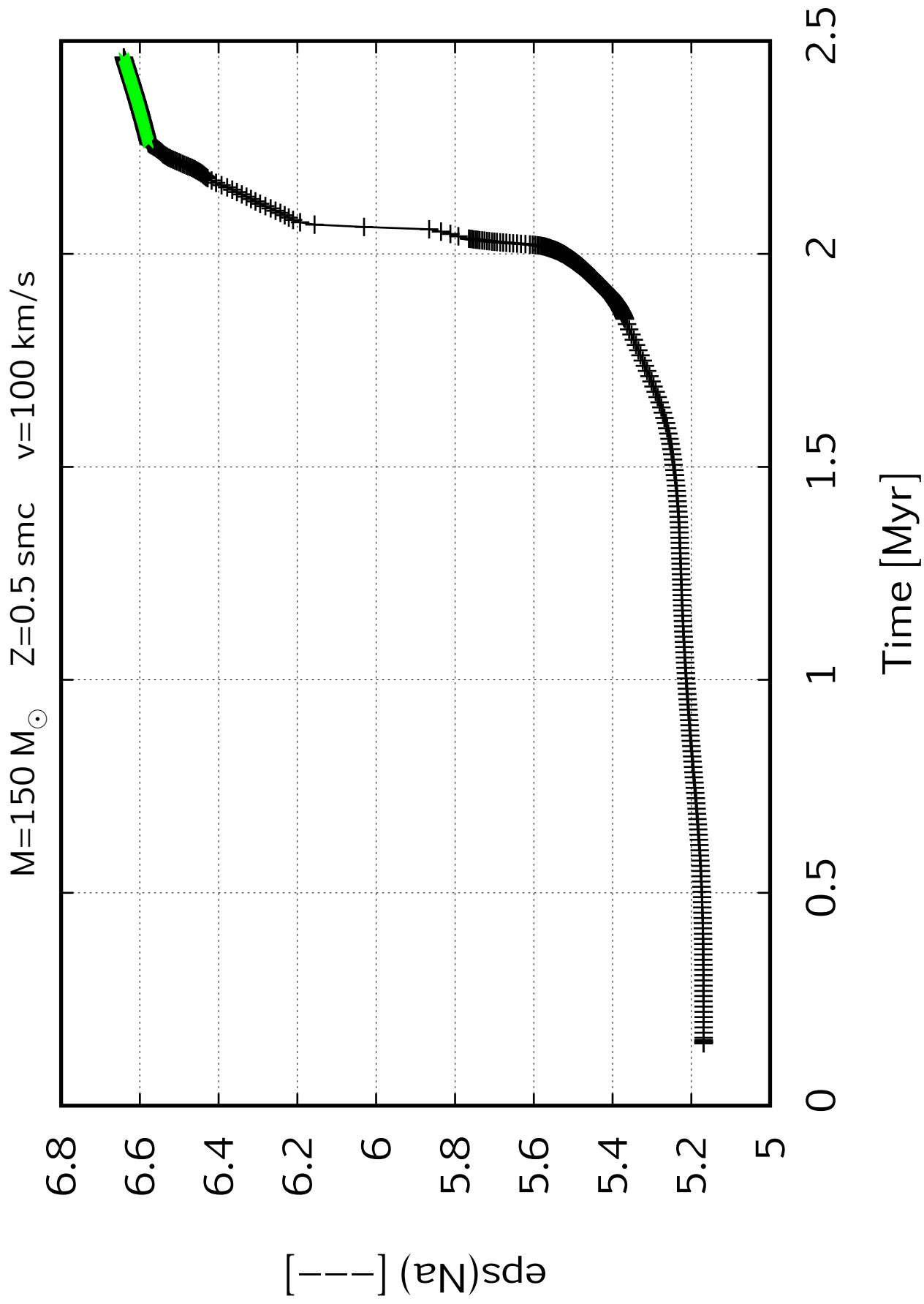
1.5

2

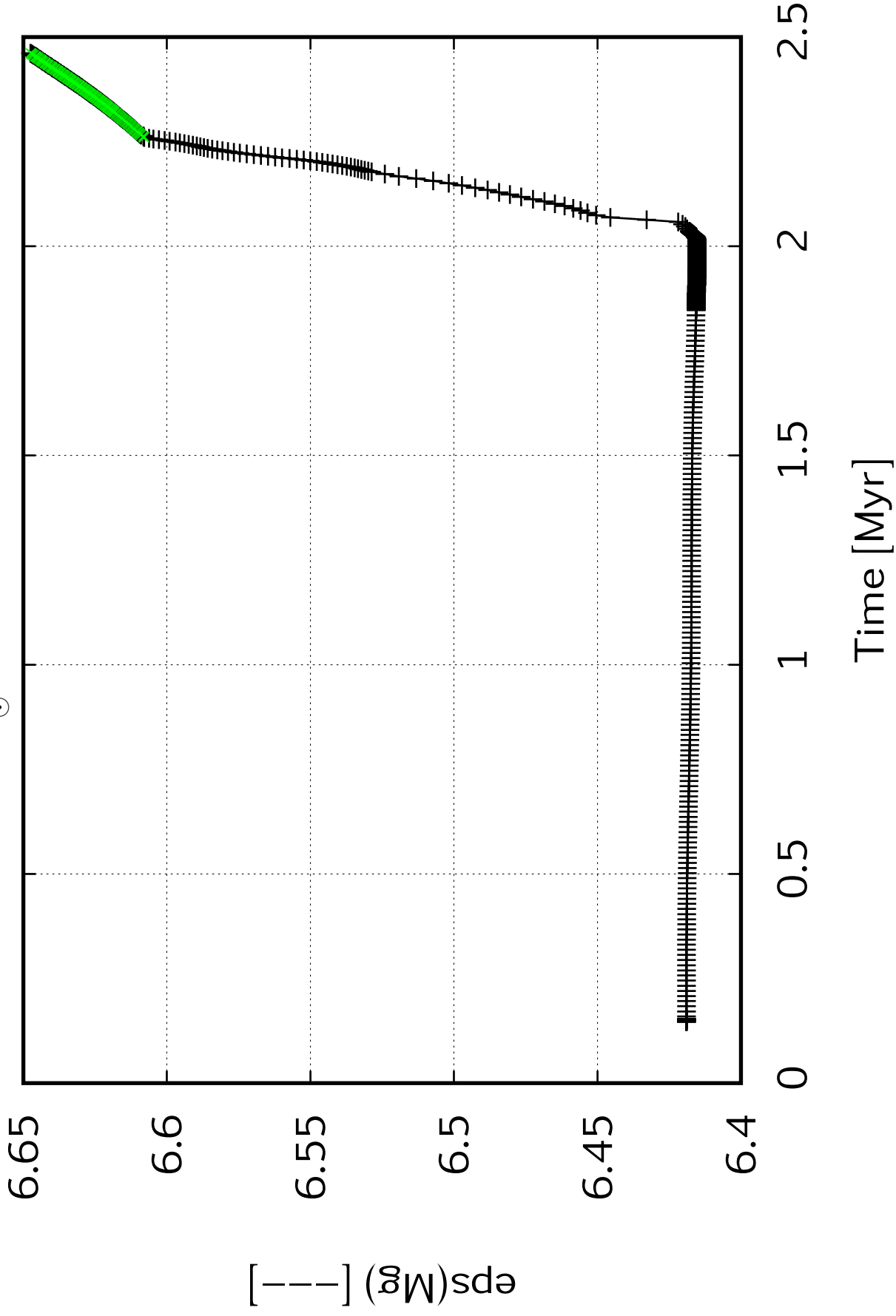
2.5

Time [Myr]

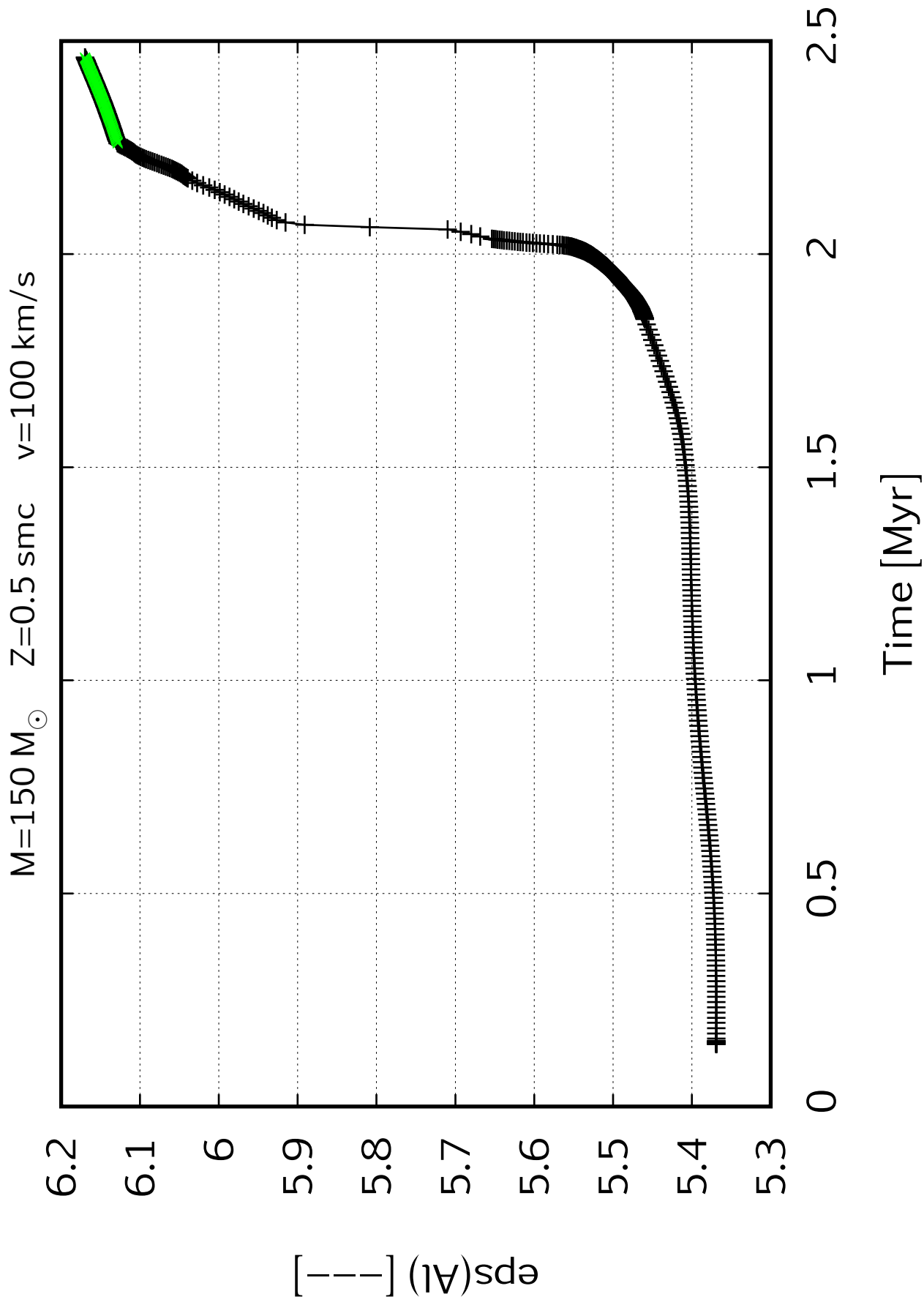




$M=150 M_{\odot}$     $Z=0.5 \text{ smc}$     $v=100 \text{ km/s}$







$M=150 M_{\odot}$     $Z=0.5 \text{ smc}$     $v=100 \text{ km/s}$

95.6

95.4

95.2

95

94.8

94.6

94.4

94.2

94

93.8

93.6

He-core-size [ $M_{\text{sun}}$ ]

0

0.5

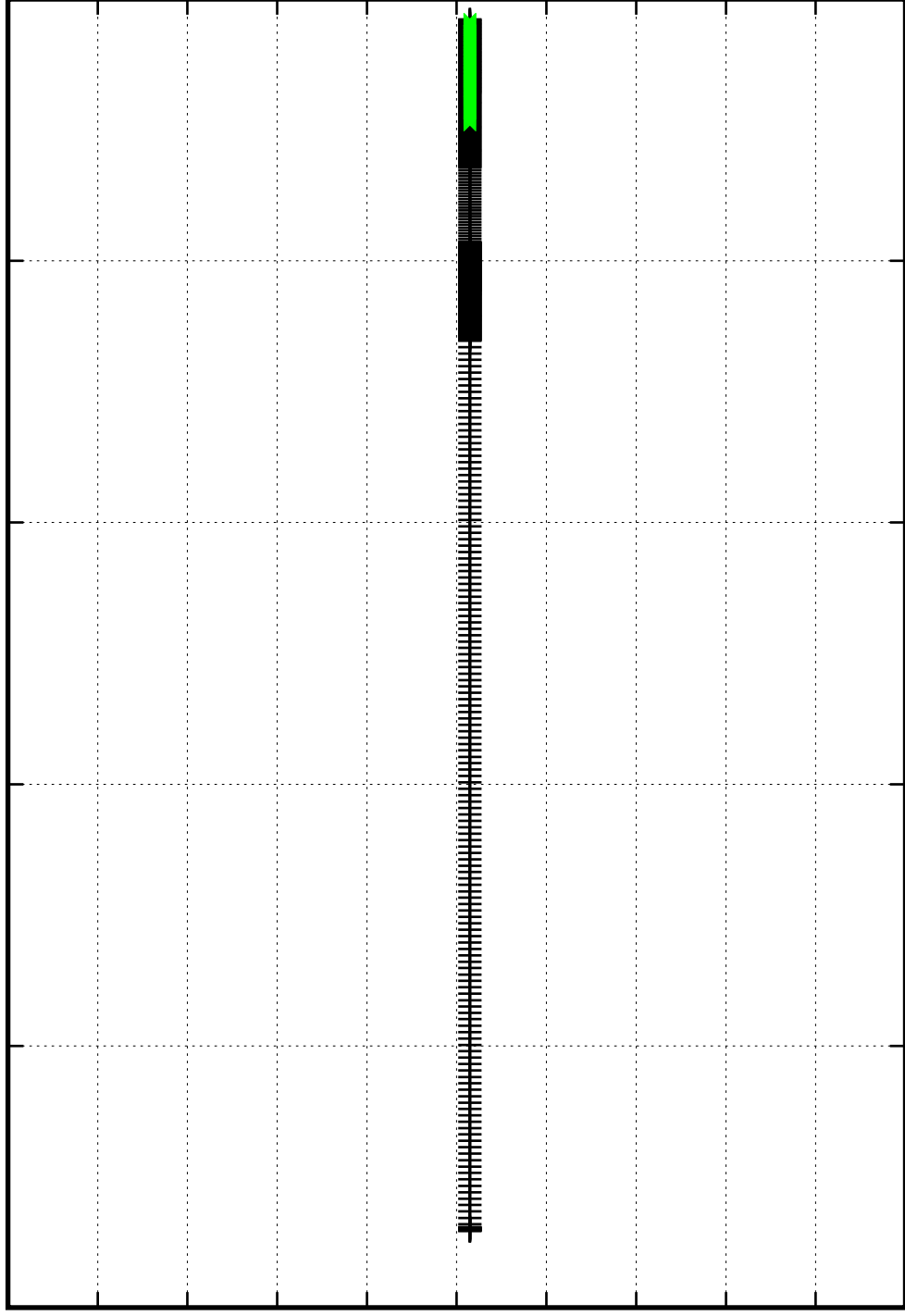
1

1.5

2

2.5

Time [Myr]



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

76.6

76.4

76.2

76

75.8

75.6

75.4

75.2

75

74.8

CO-core-size [ $M_{\text{sun}}$ ]

0

0.5

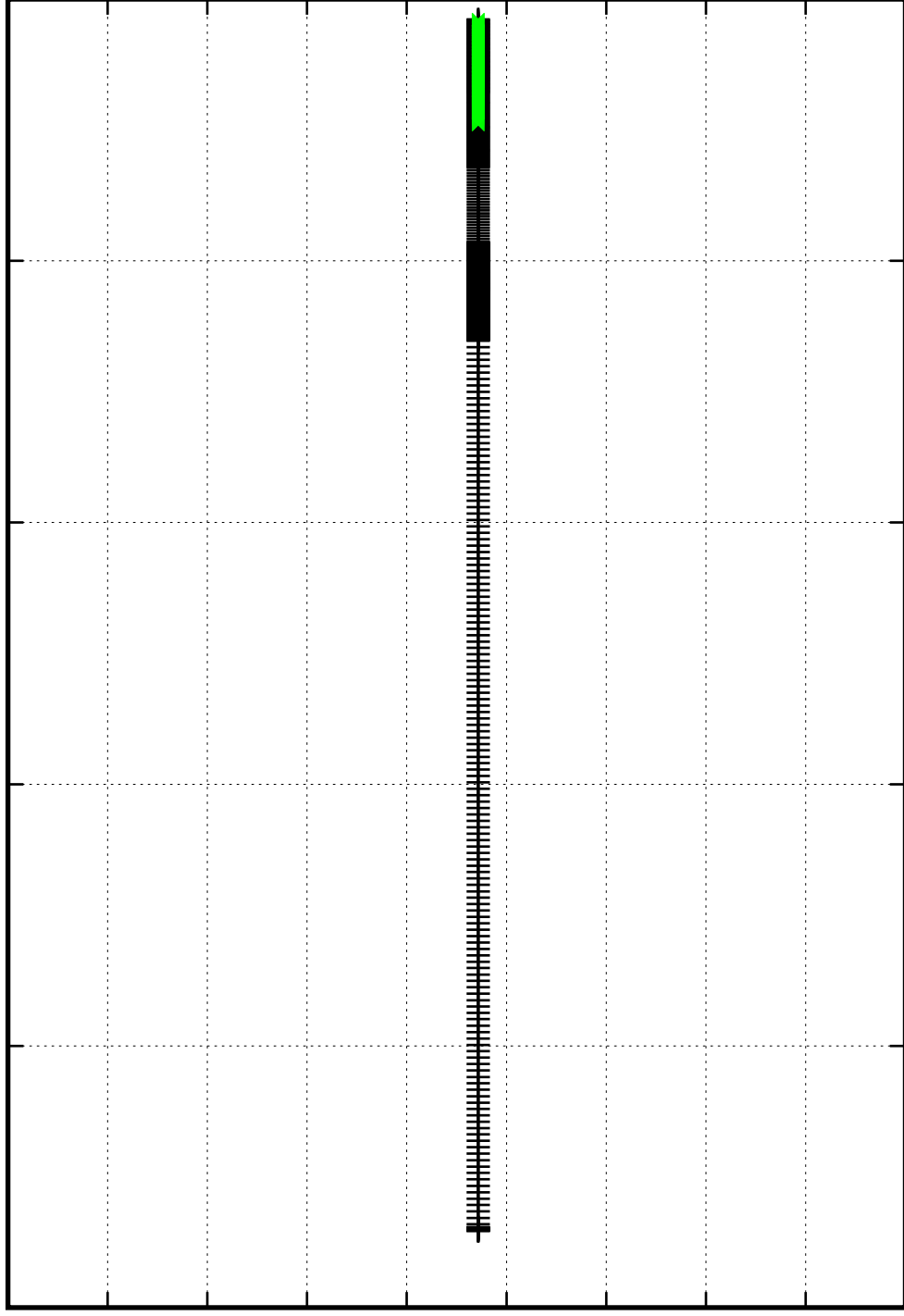
1

1.5

2

2.5

Time [Myr]



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.8

0.75

0.7

0.65

0.6

0.55

0.5

0.45

0.4

0.35

$[I - I]_{H_s}$

0

0.5

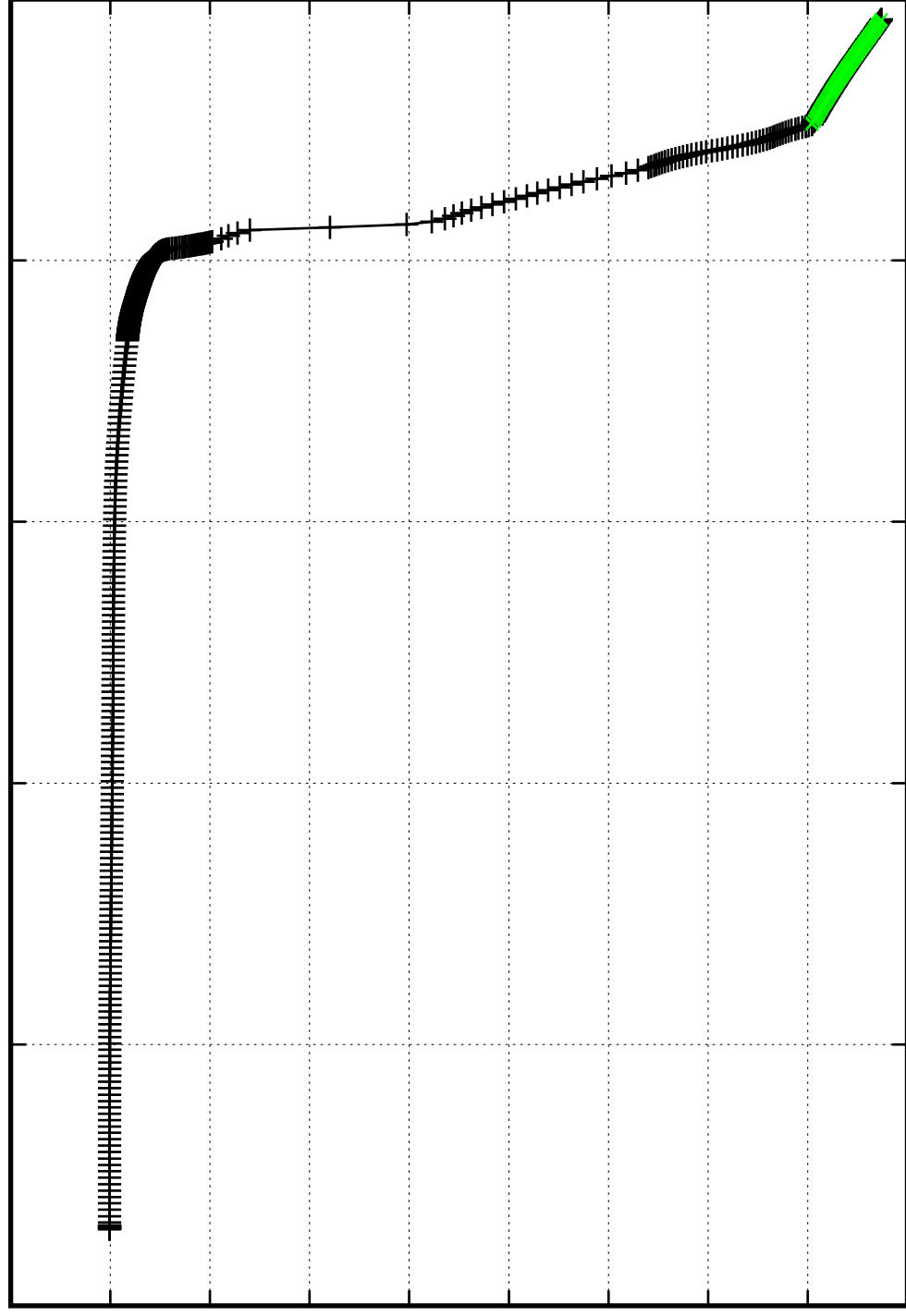
1

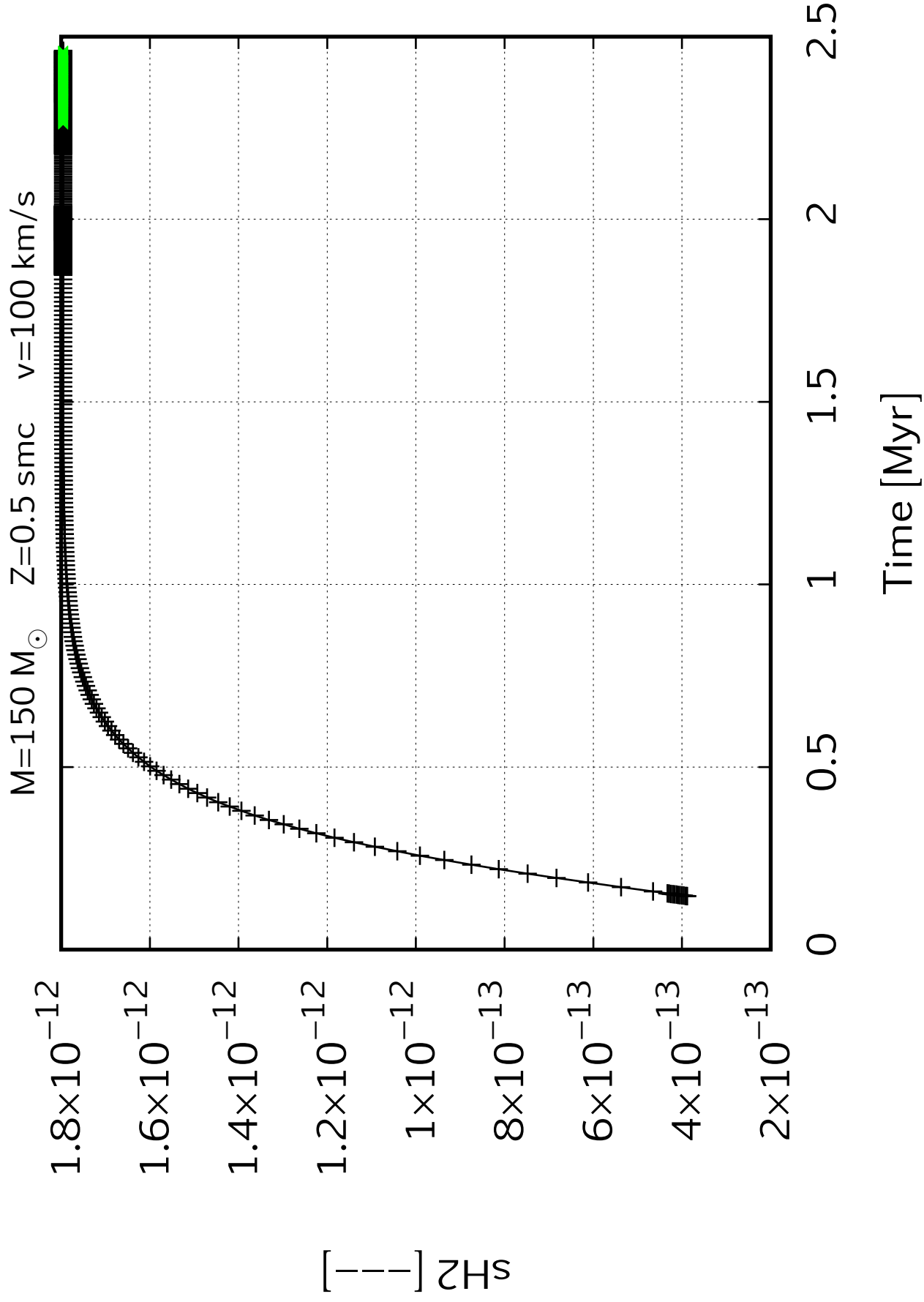
1.5

2

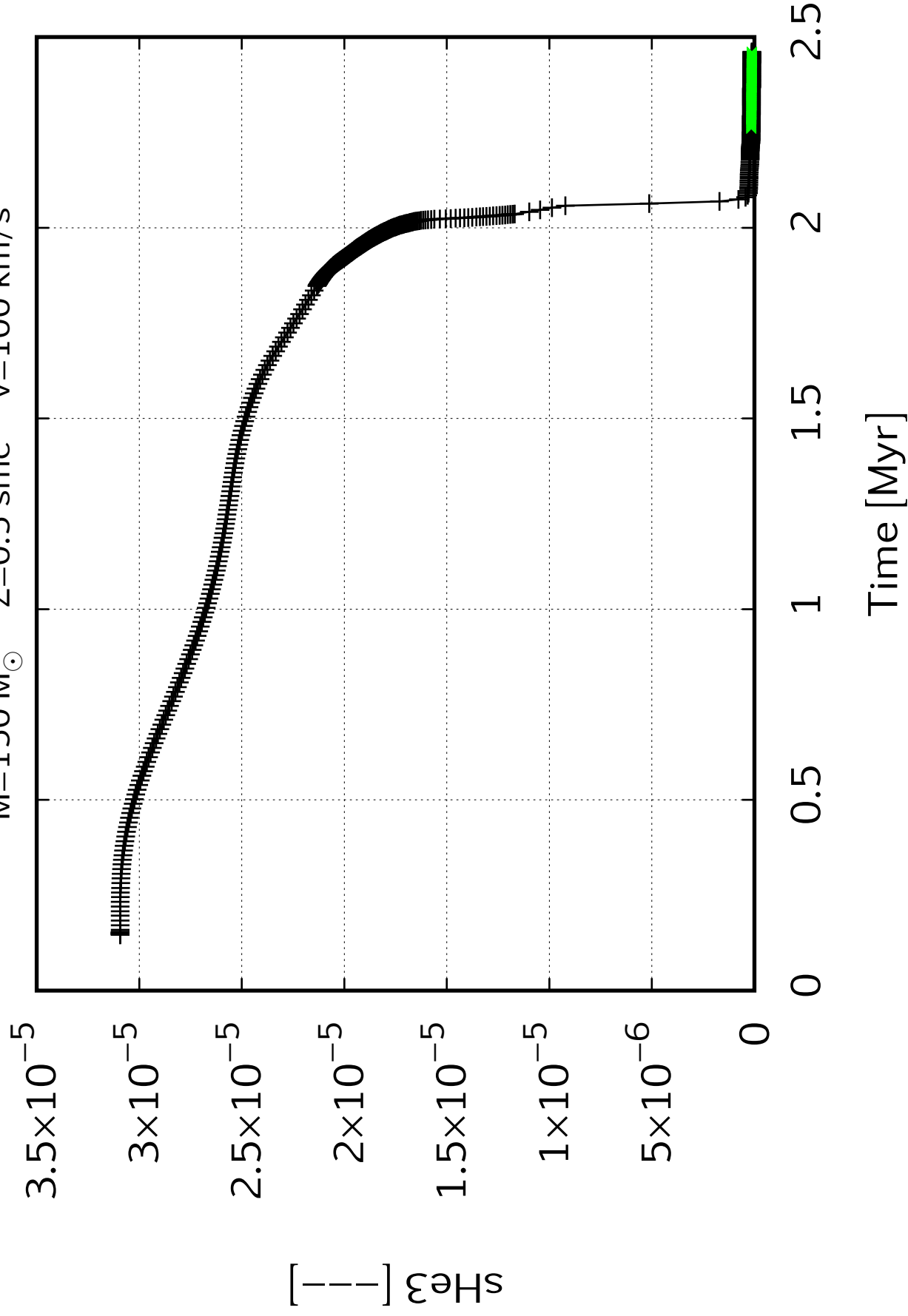
2.5

Time [Myr]





$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



$M=150 M_{\odot}$     $Z=0.5 \text{ smc}$     $v=100 \text{ km/s}$

$[\text{He4}]$

0

0.5

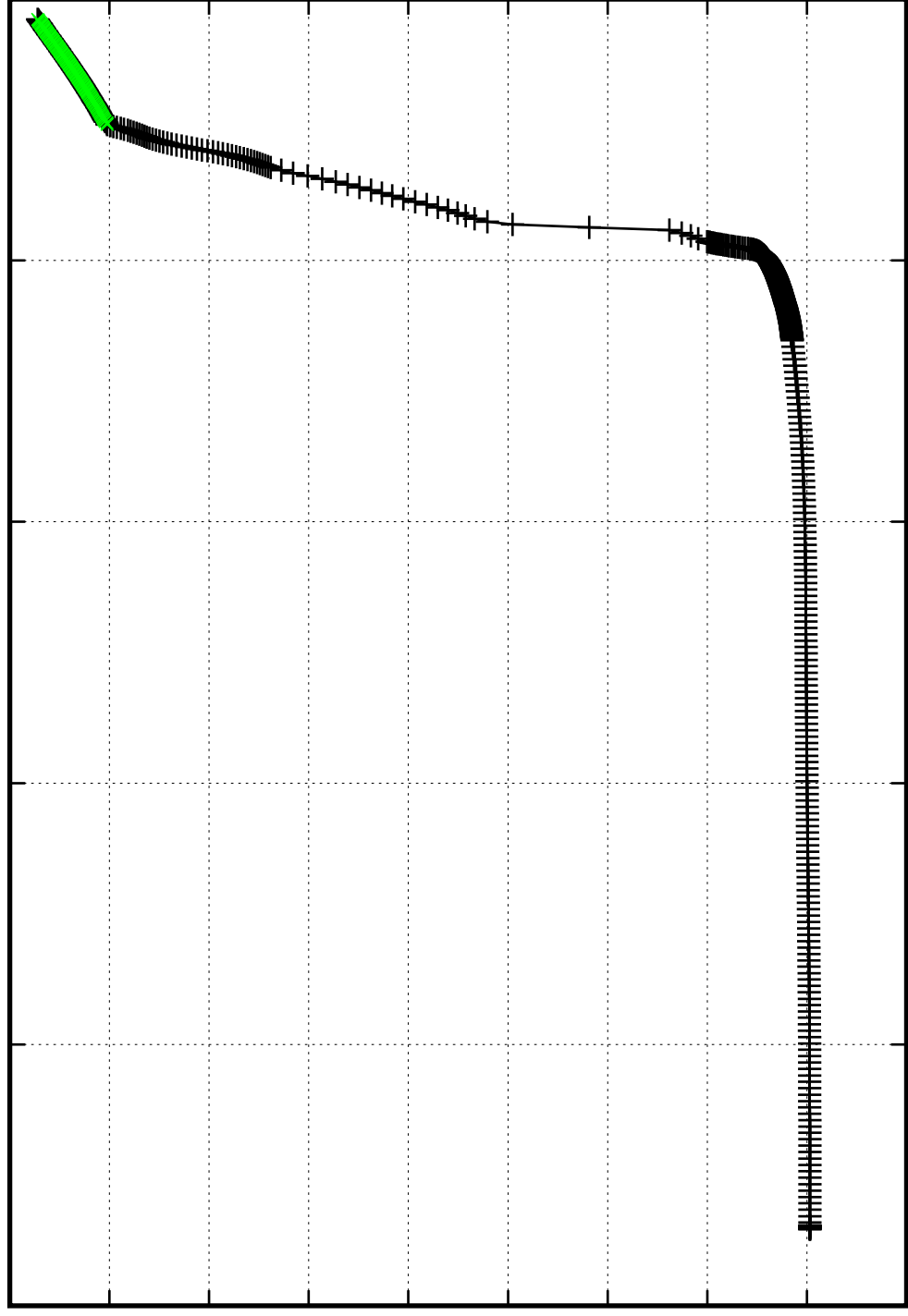
1

1.5

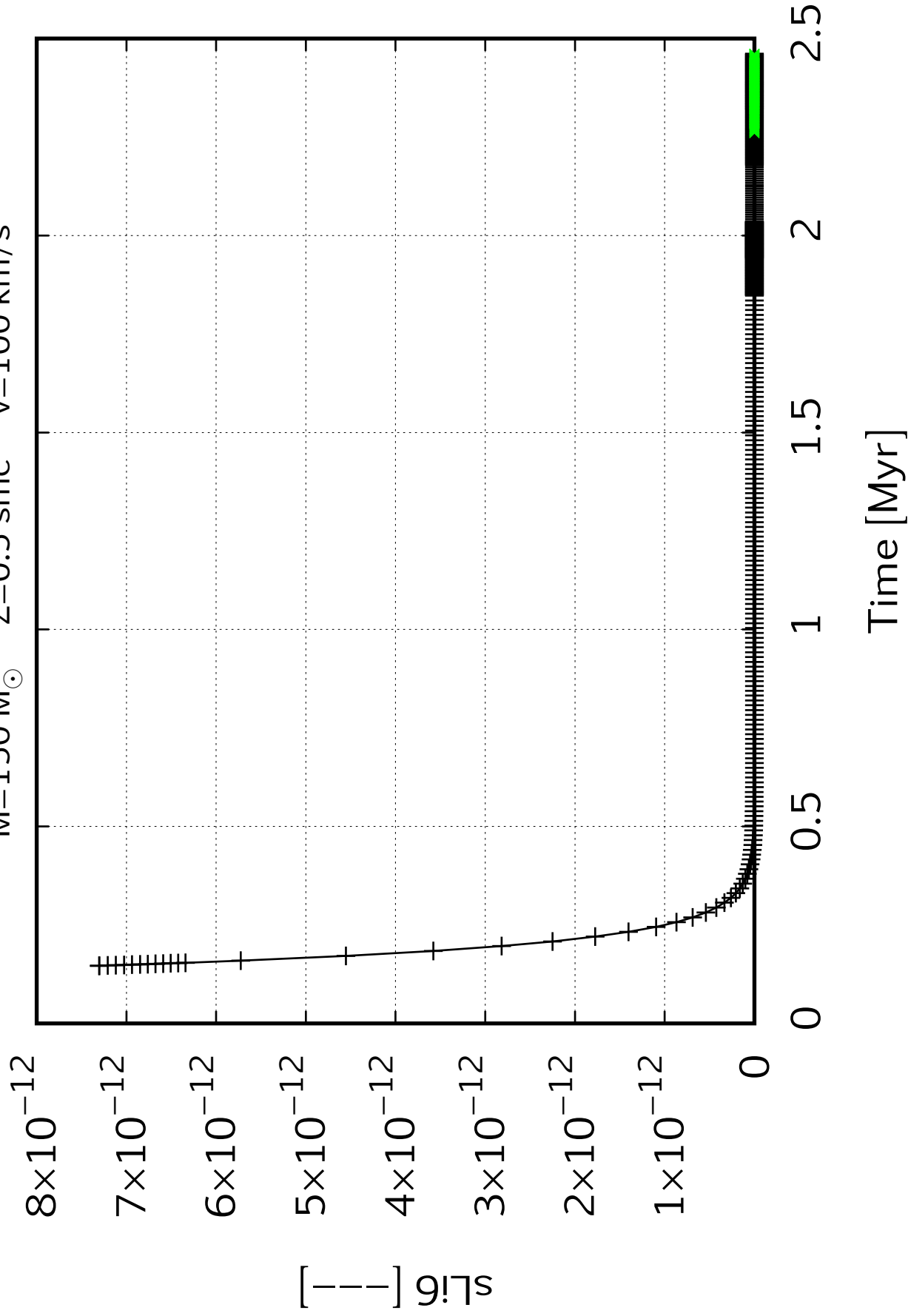
2

2.5

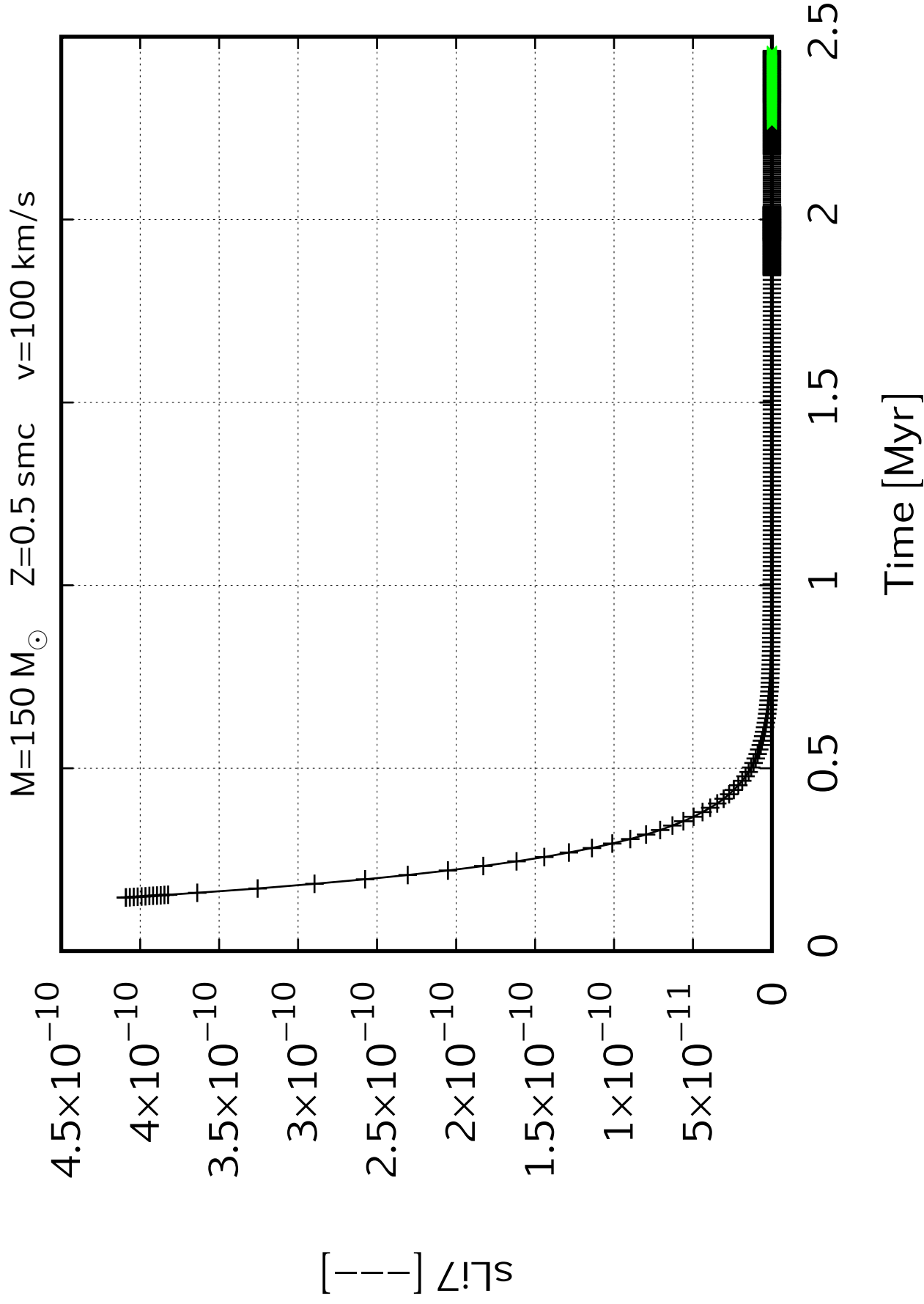
Time [Myr]



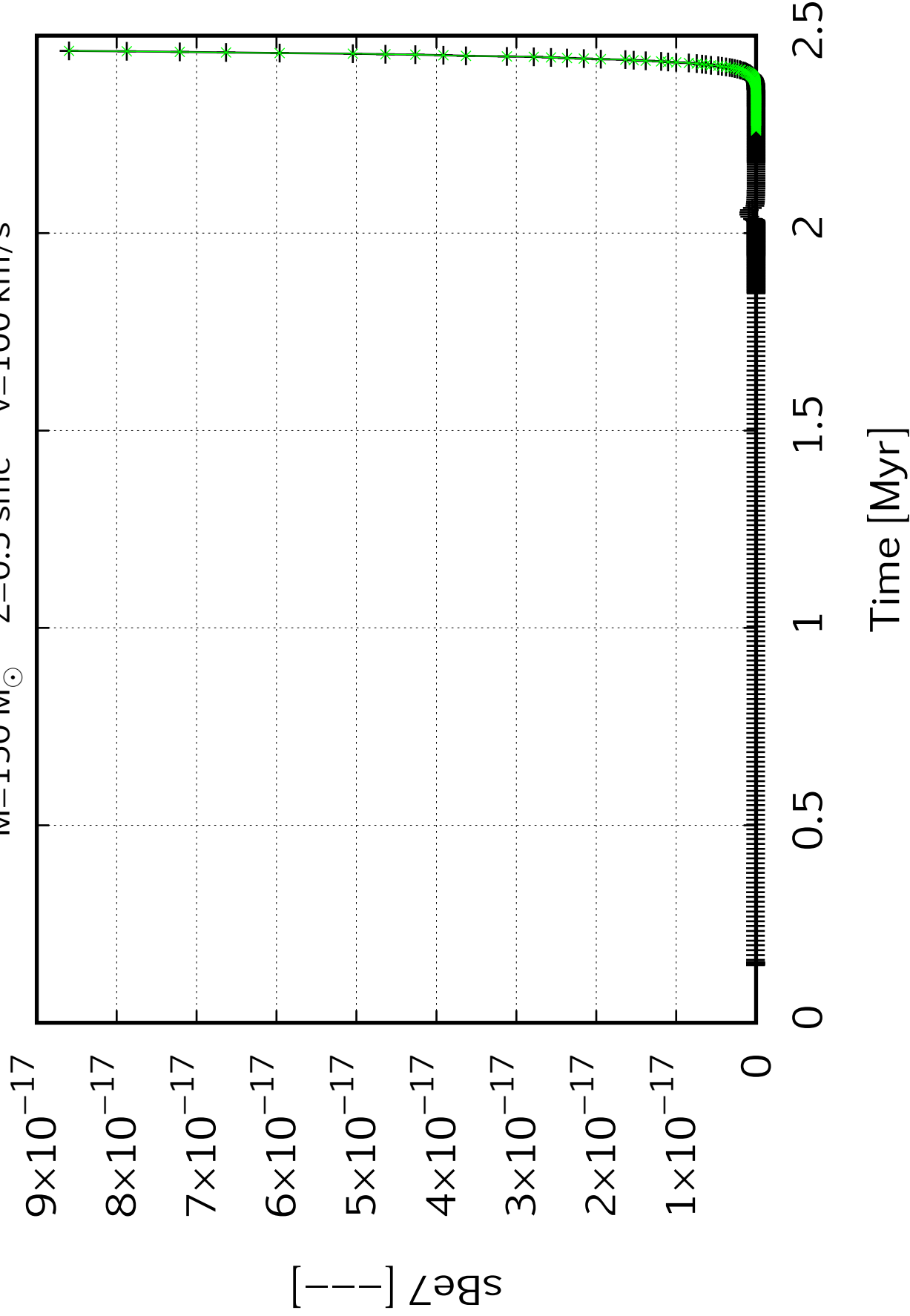
$M=150\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

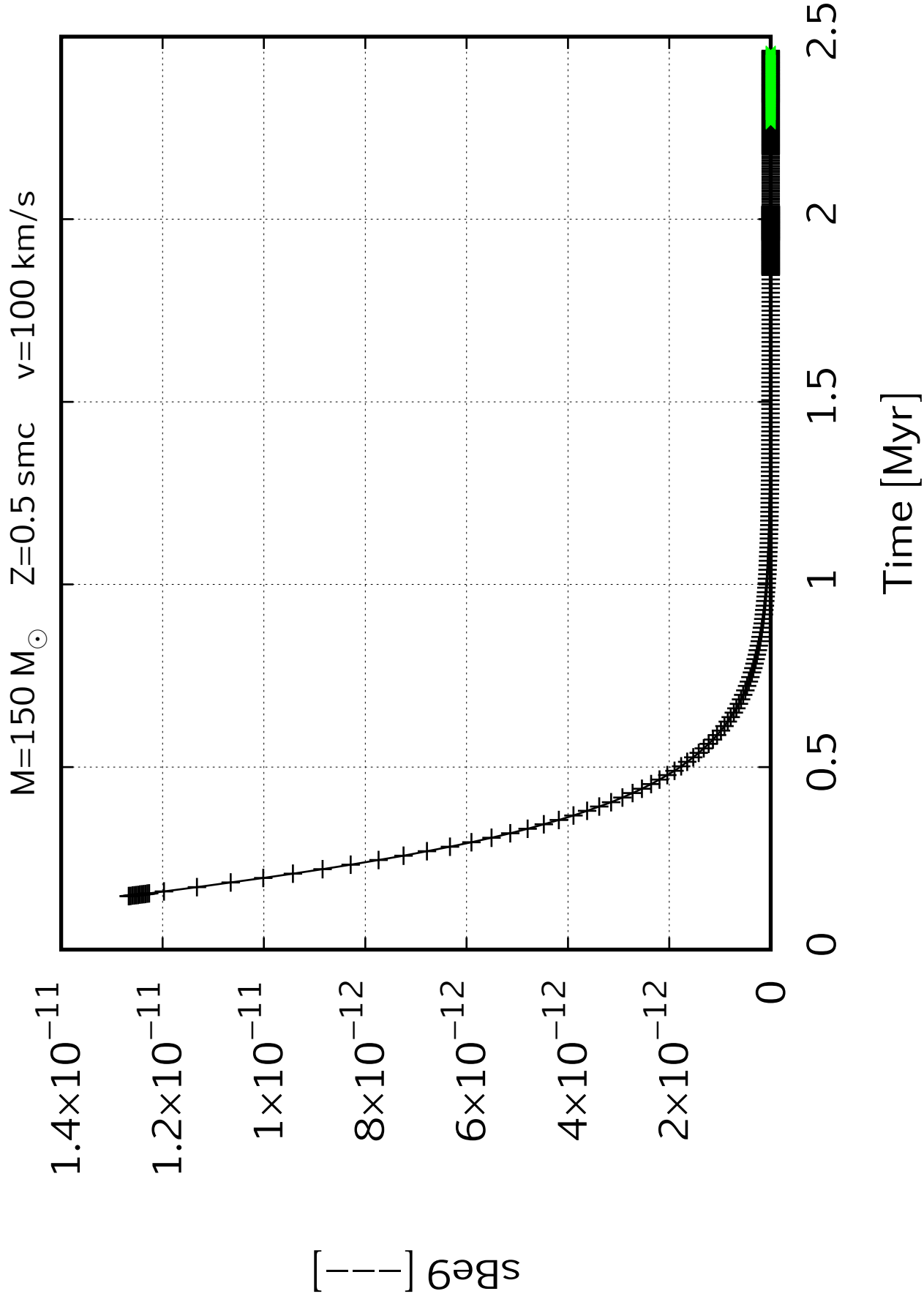


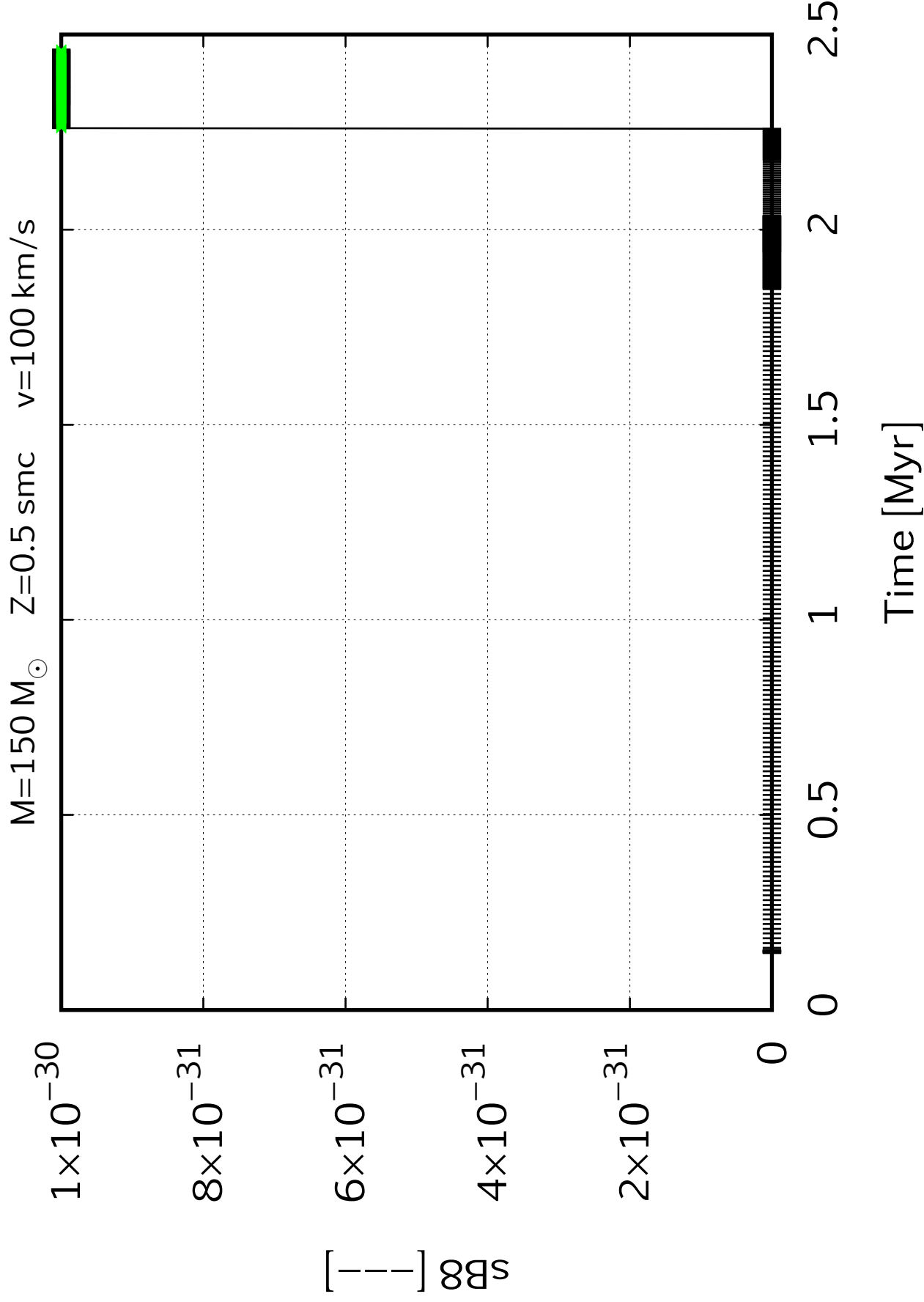




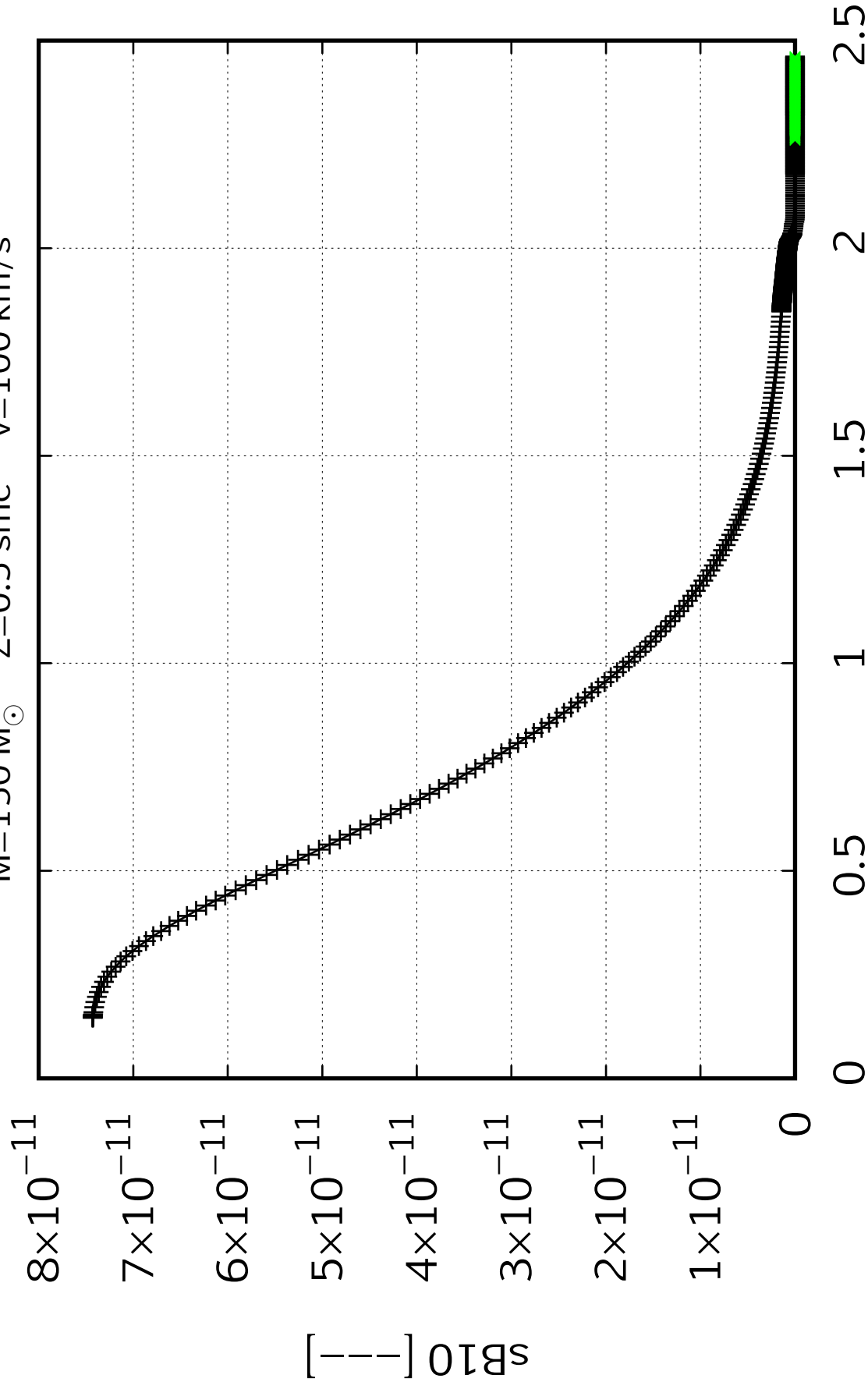
$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

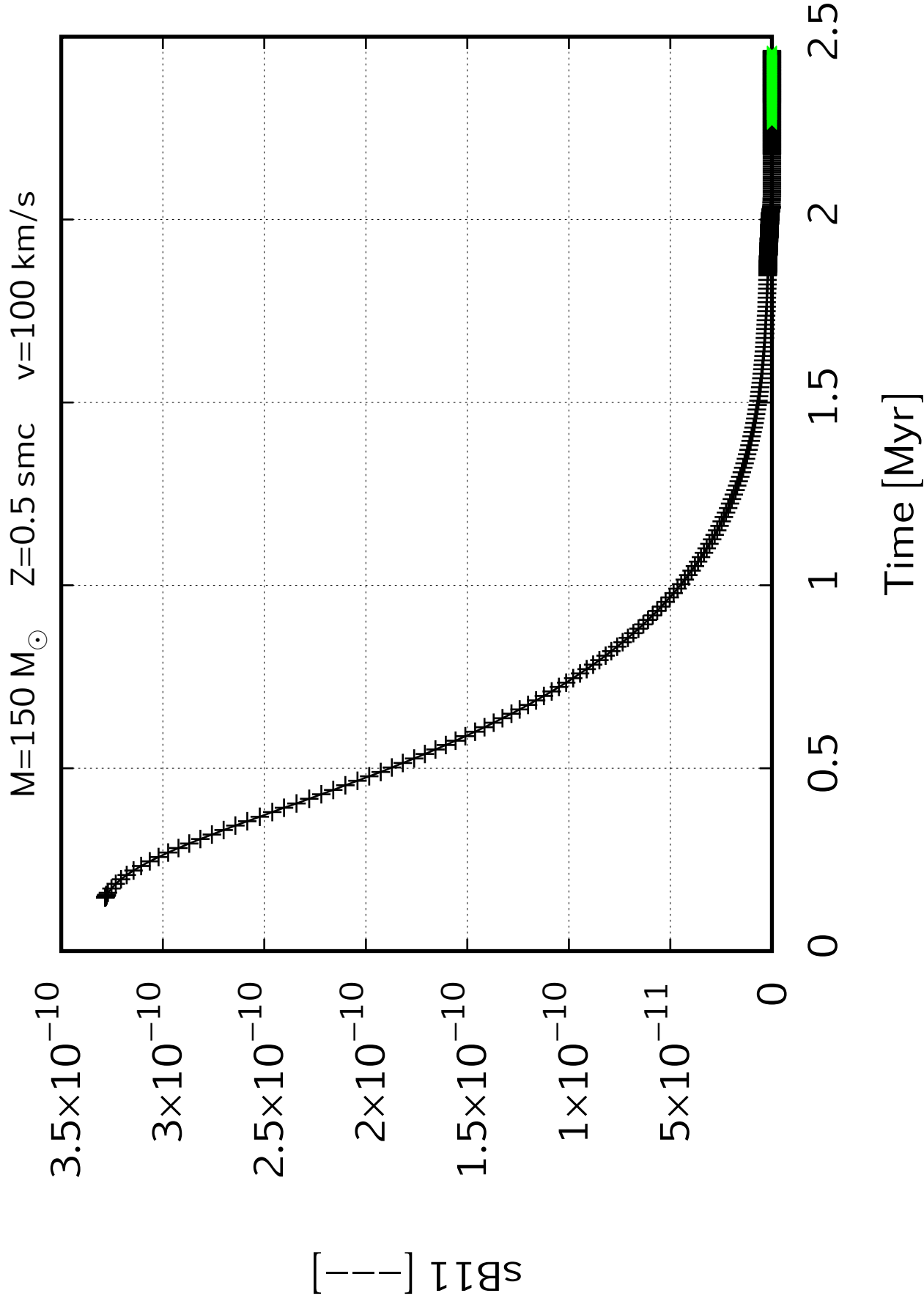






$M=150 M_{\odot}$     $Z=0.5 \text{ smc}$     $v=100 \text{ km/s}$





$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

$1 \times 10^{-30}$

$8 \times 10^{-31}$

$6 \times 10^{-31}$

$4 \times 10^{-31}$

$2 \times 10^{-31}$

0

$[I - I]_{11}^s$

0

0.5

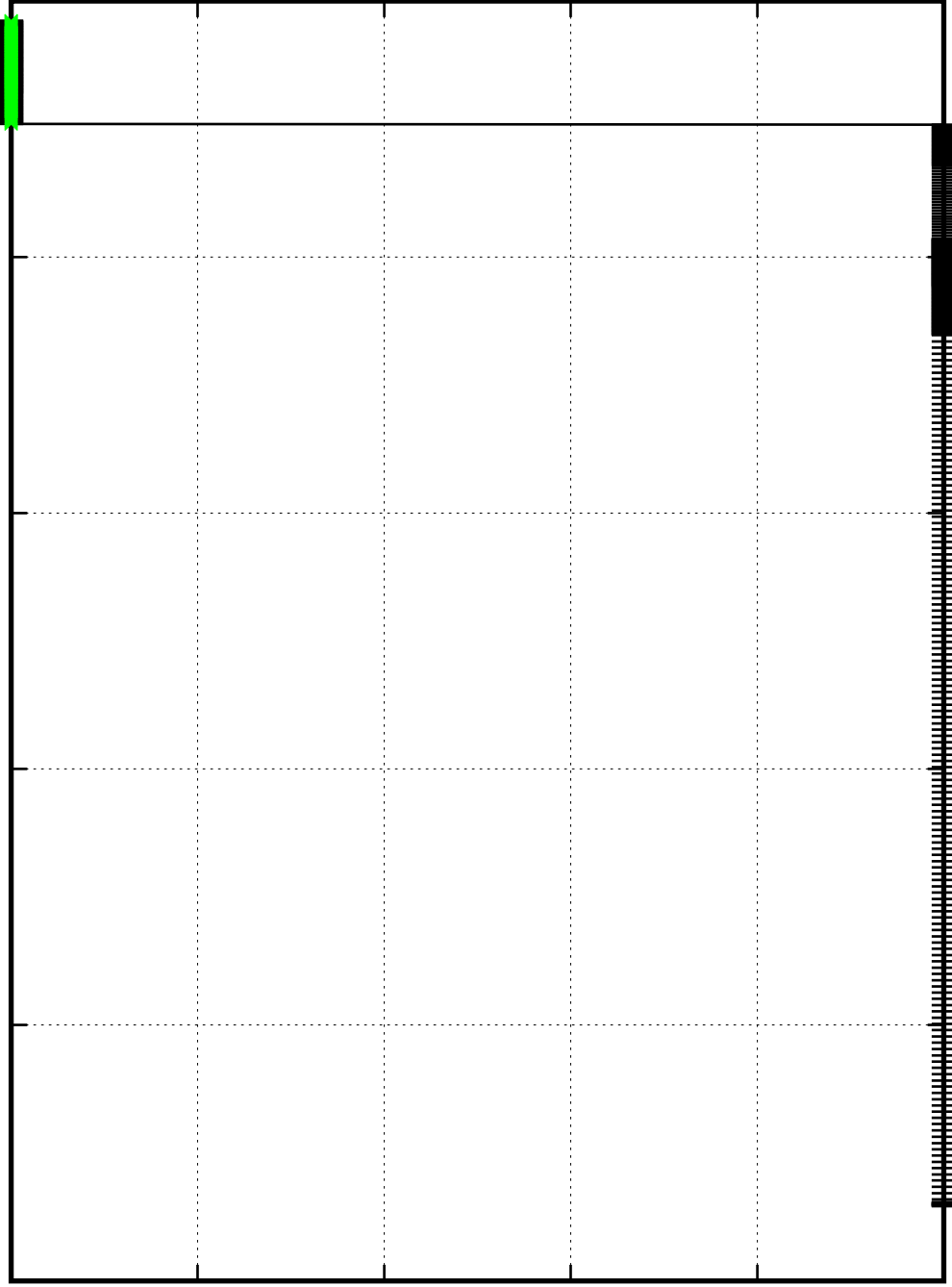
1

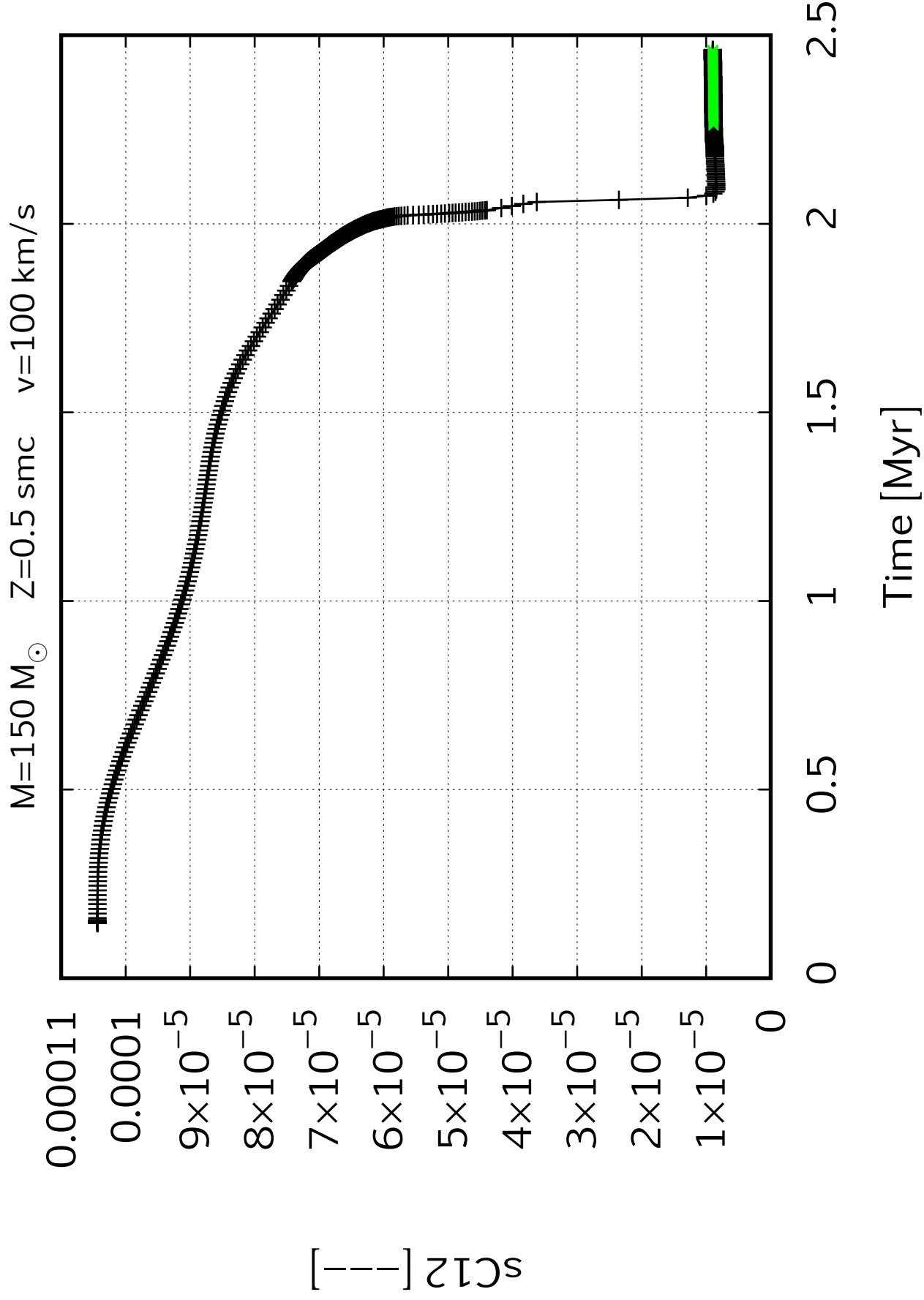
1.5

2

2.5

Time [Myr]





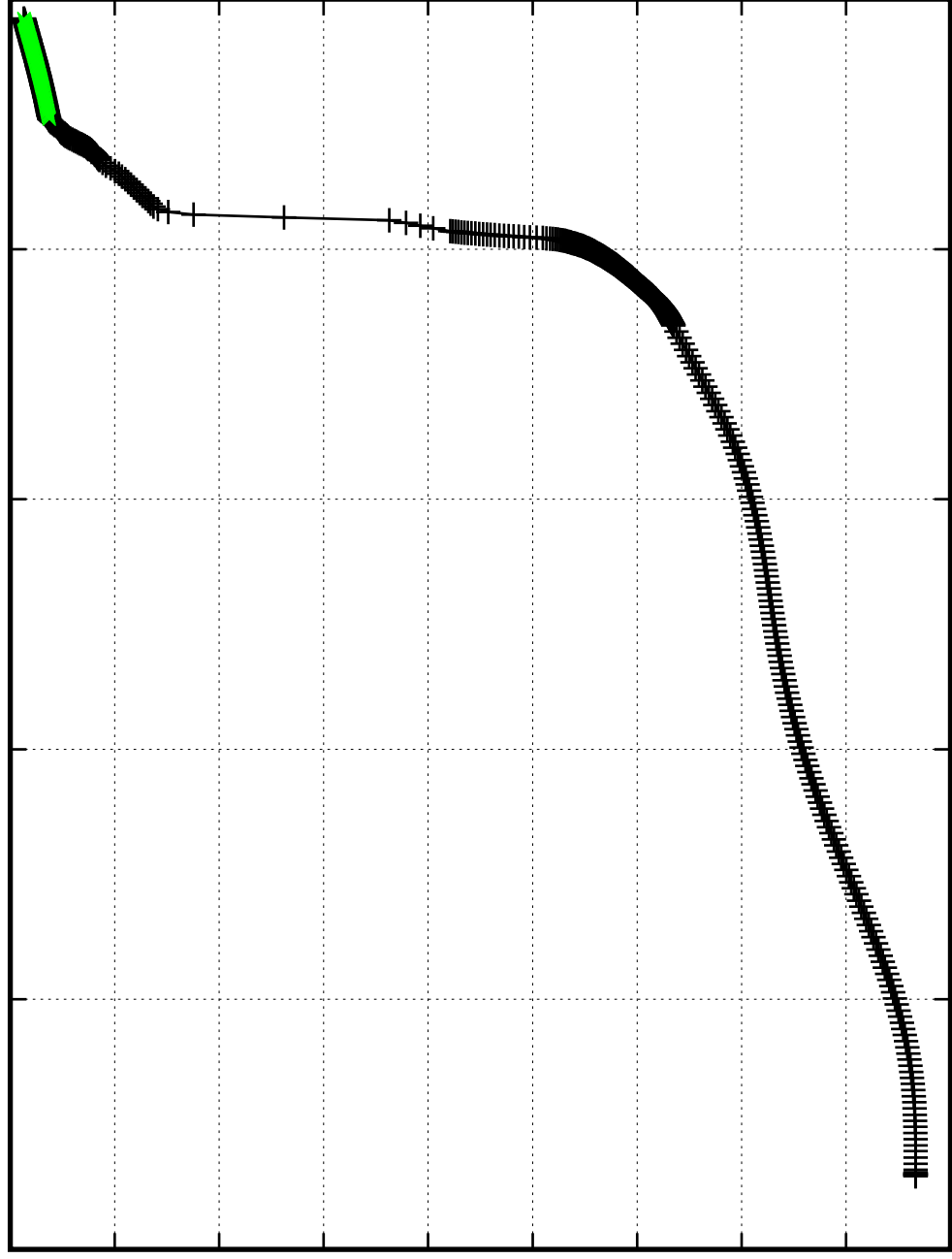


$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

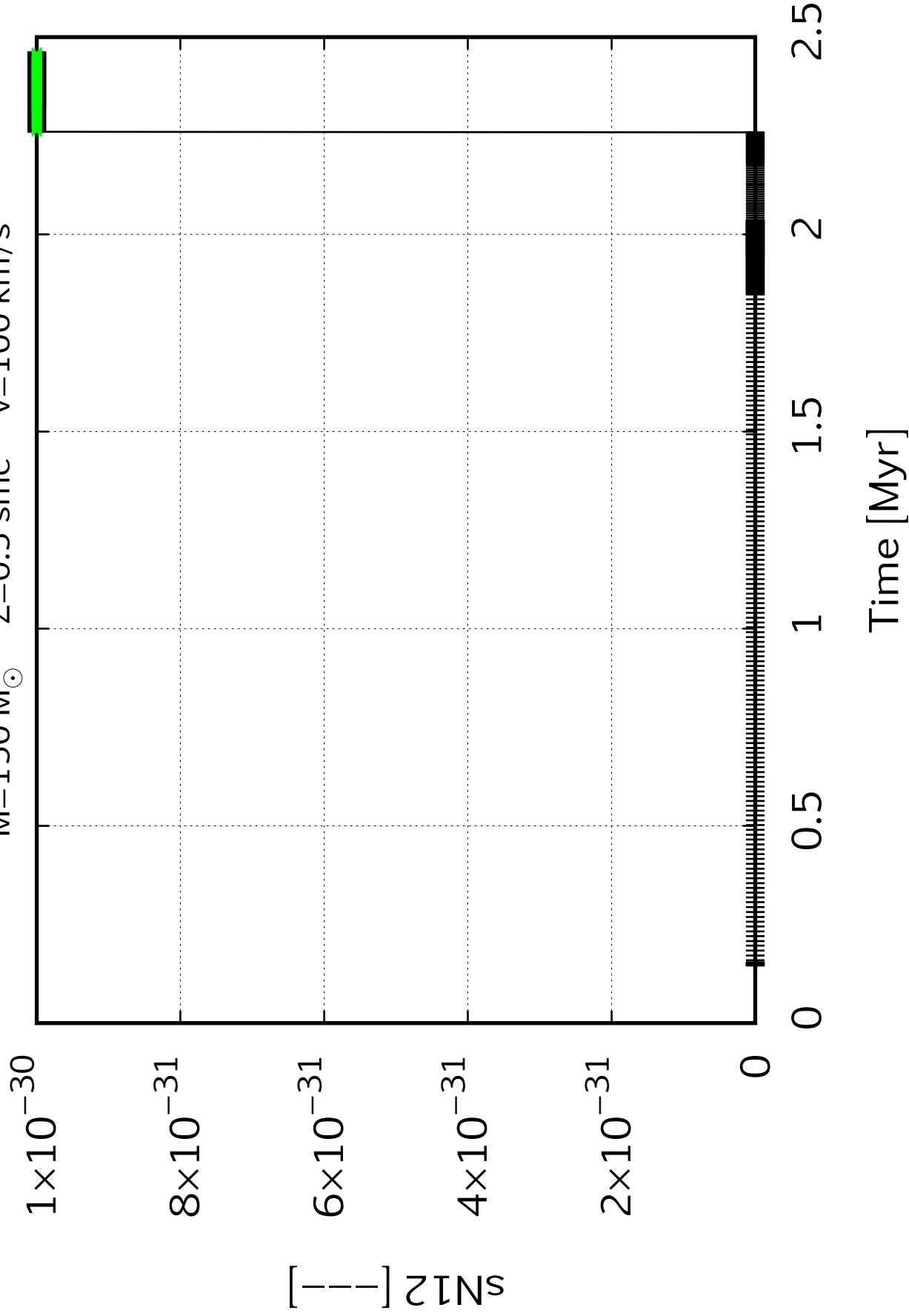
$^{13}\text{C}$  [—]  
0.000003  
0.000003  
0.000003  
0.000002  
0.000002  
0.000002  
0.000002  
0.000001  
0.000001

0   0.5   1   1.5   2   2.5

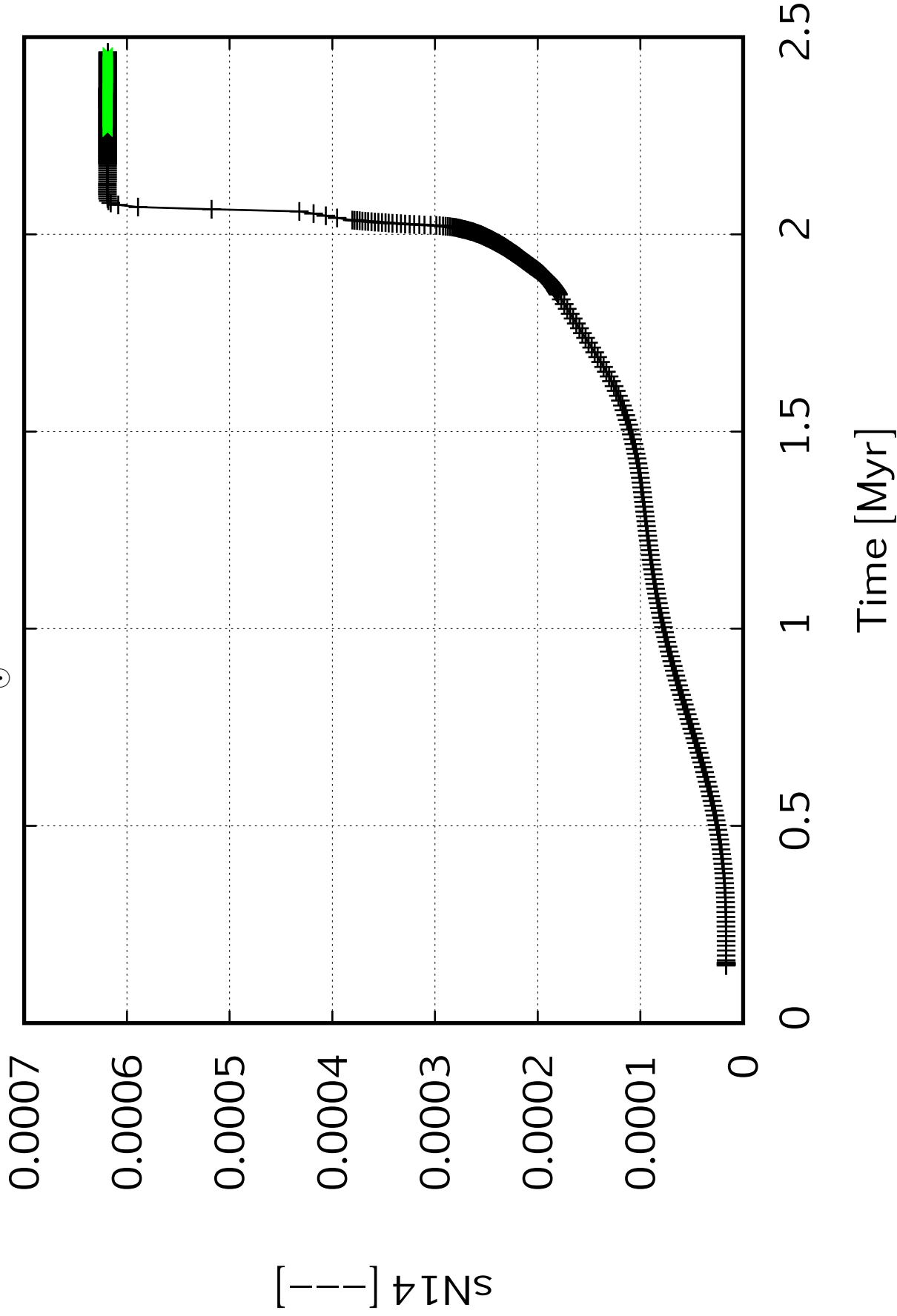
Time [Myr]



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



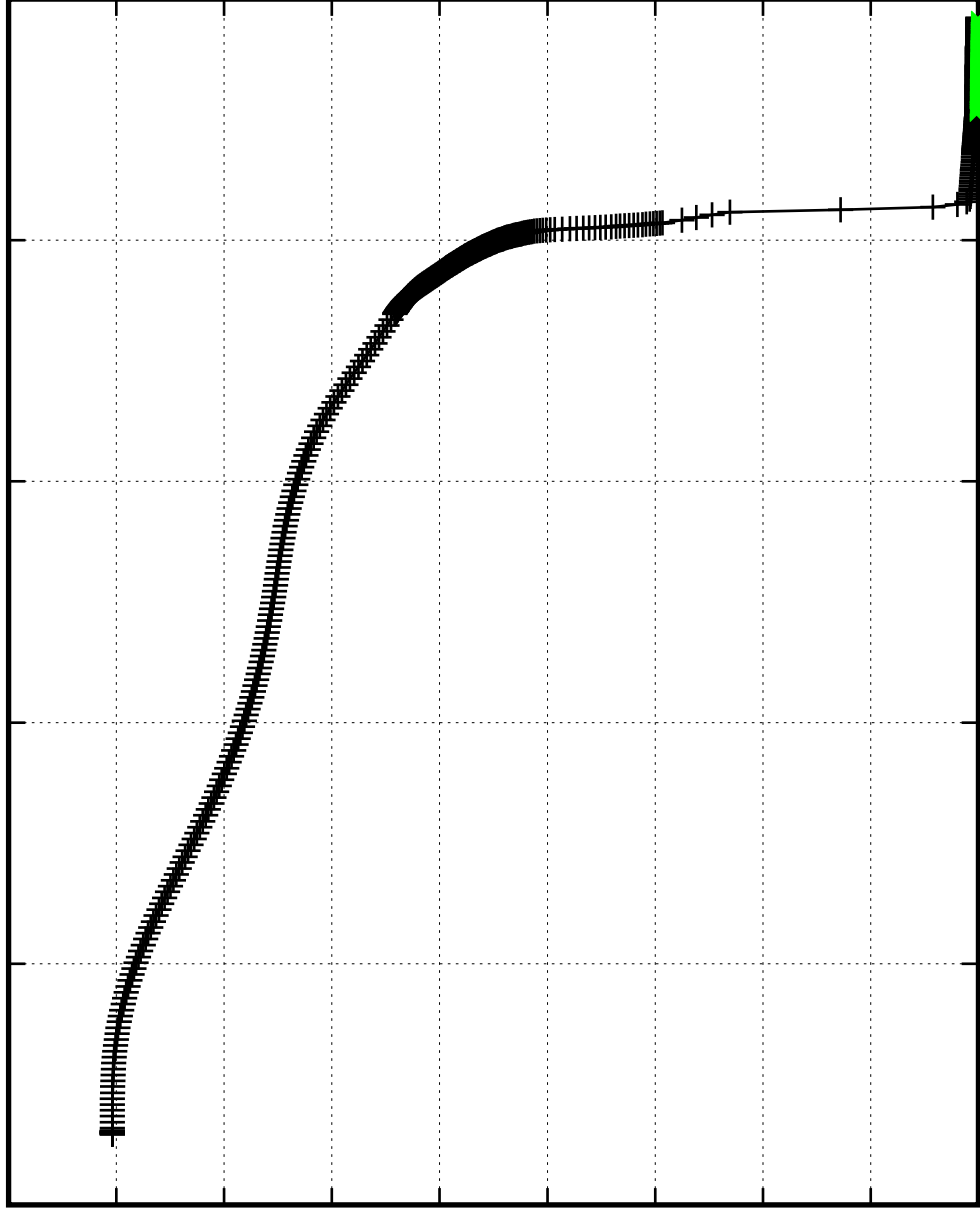
$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.000000007  
0.000000006  
0.000000006  
0.000000005  
0.000000005  
0.000000004  
0.000000004  
0.000000003  
0.000000003  
0.000000002

$[N_{15}]$

0   0.5   1   1.5   2   2.5

Time [Myr]



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.0006

0.0005

0.0004

0.0003

0.0002

0.0001

0

$10^{16} [^{-}]$

0

0.5

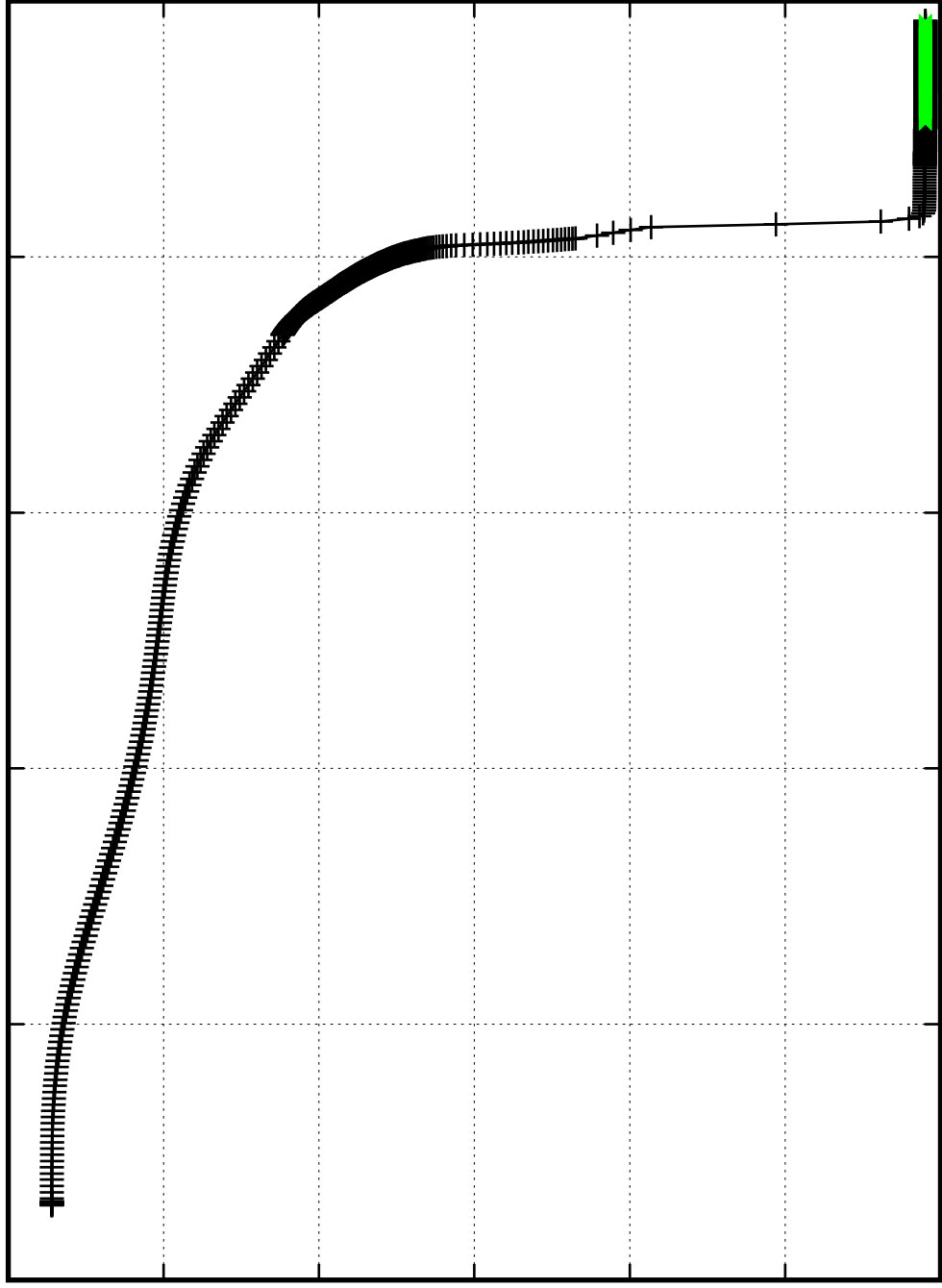
1

1.5

2

2.5

Time [Myr]



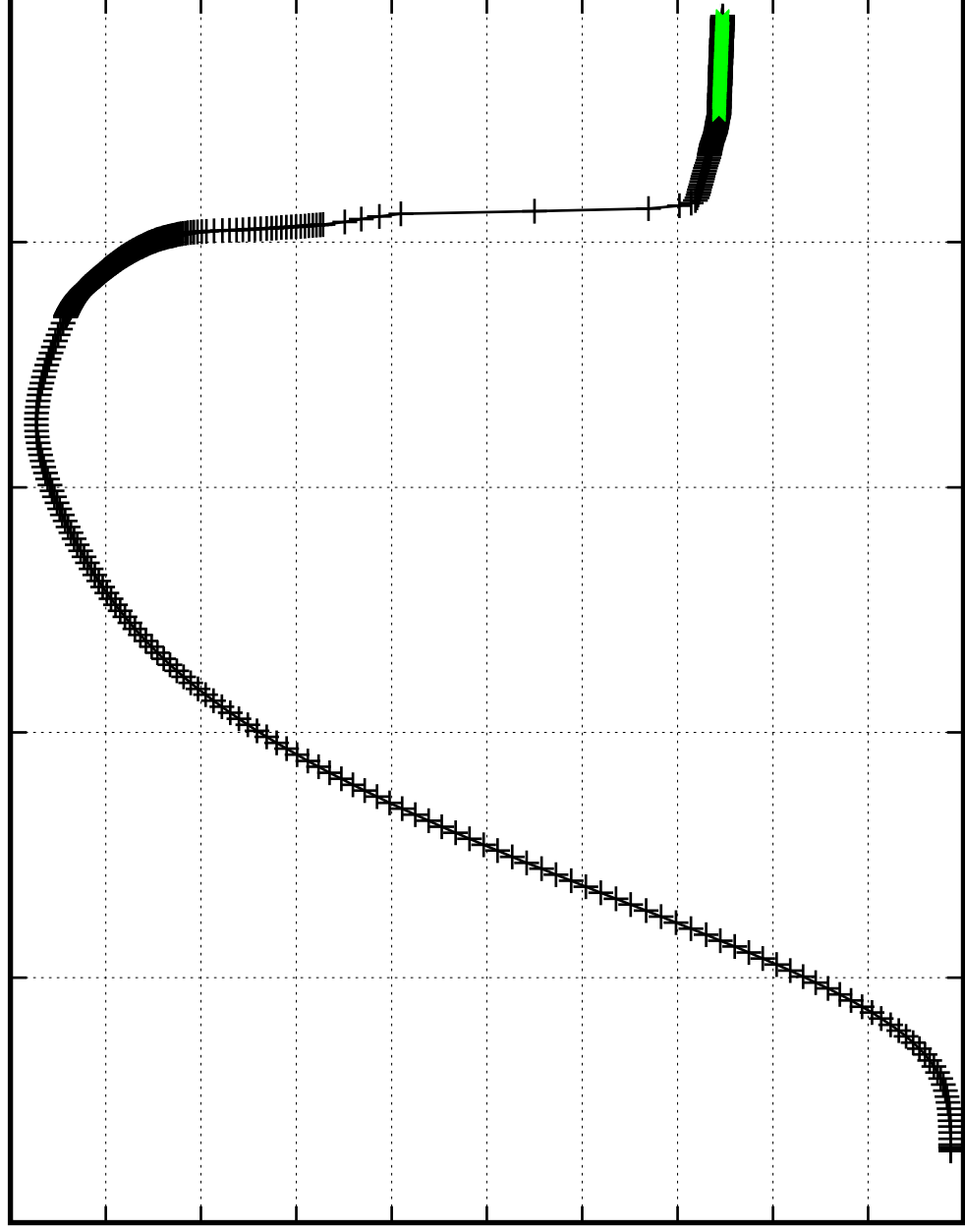
$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.00000022  
0.00000020  
0.00000018  
0.00000016  
0.00000014  
0.00000012  
0.00000010  
0.00000008  
0.00000006  
0.00000004  
0.00000002

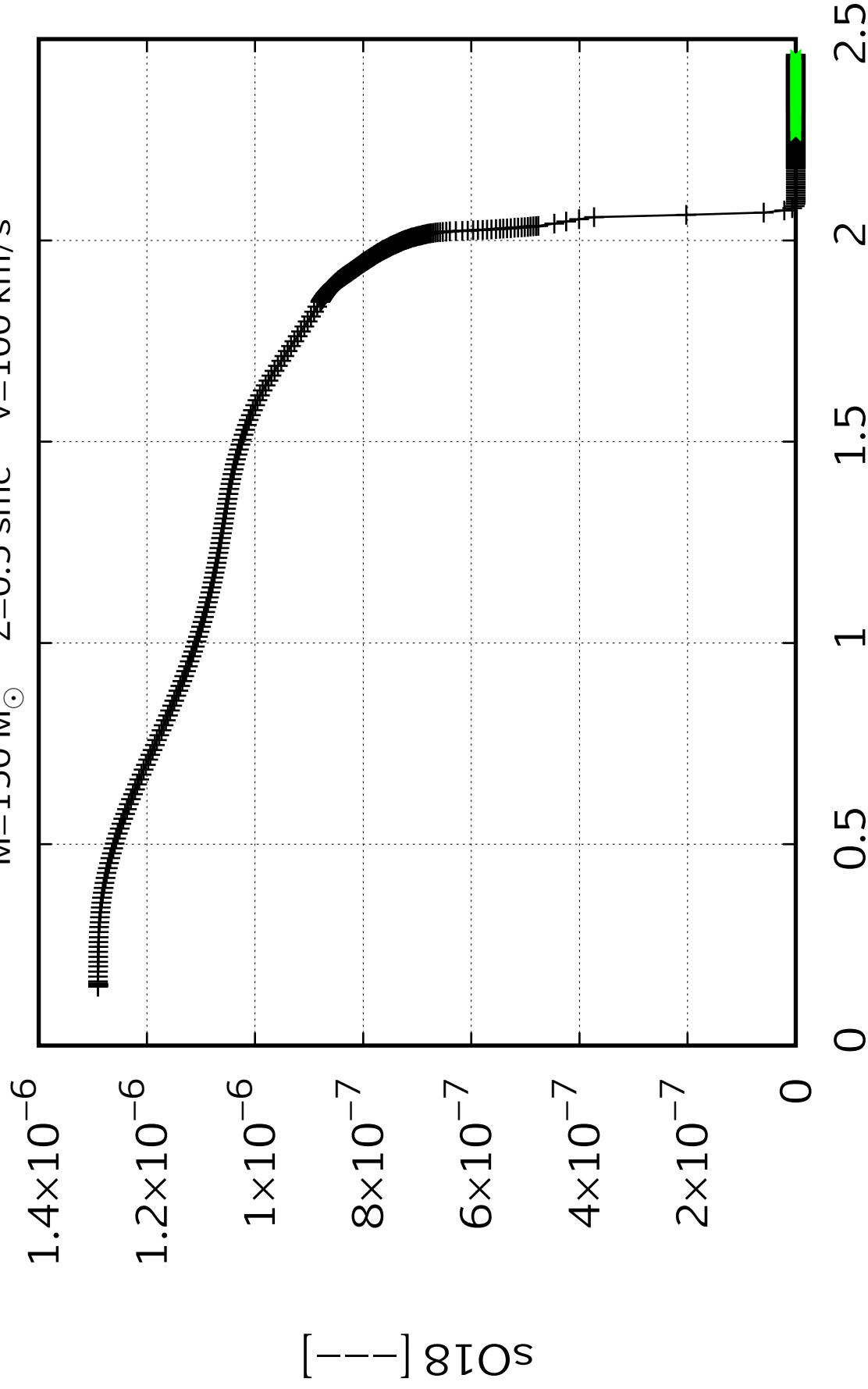
$s_{O17} [ - ]$

0   0.5   1   1.5   2   2.5

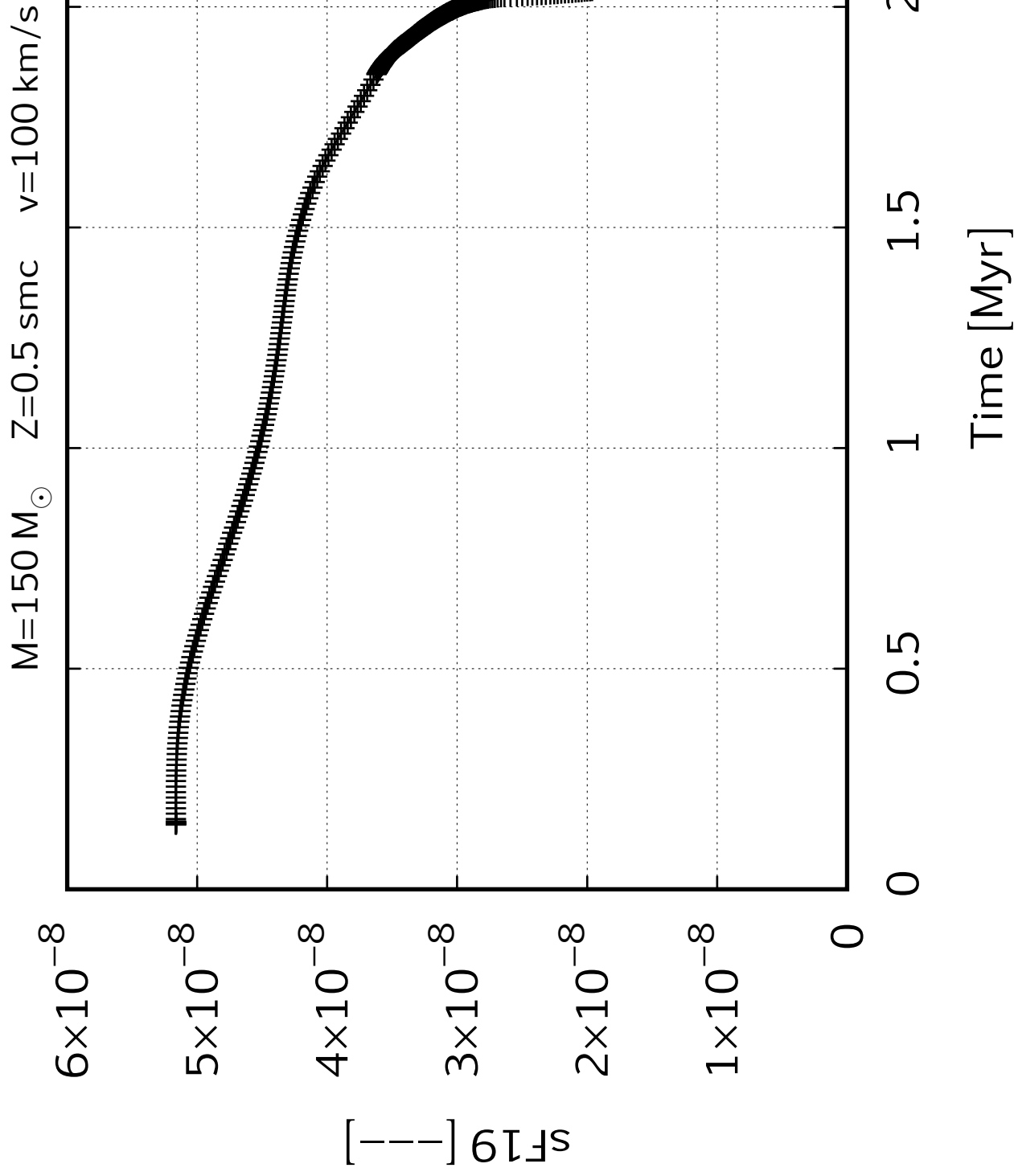
Time [Myr]



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



Time [Myr]





$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

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

0

0.5

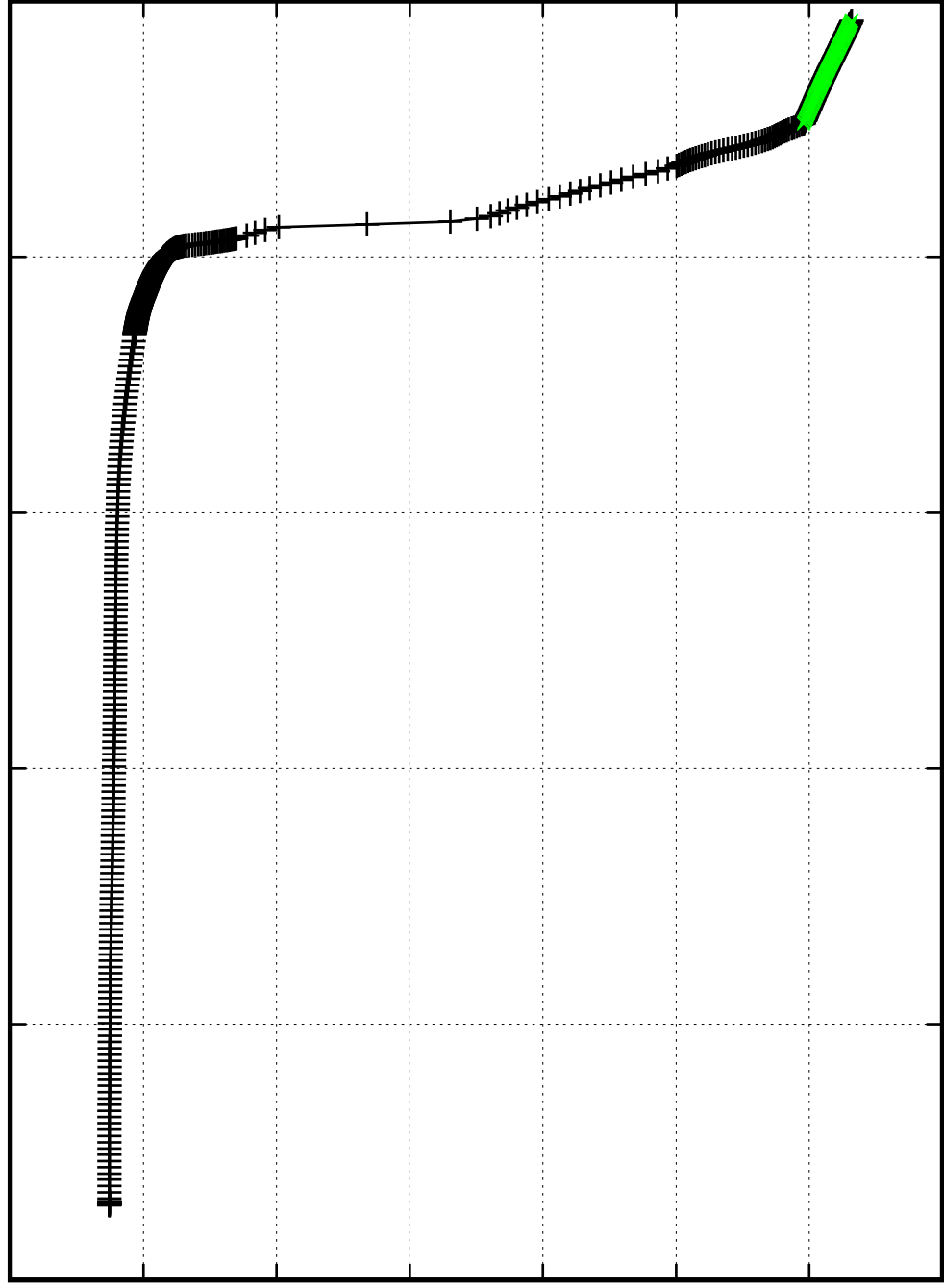
1

1.5

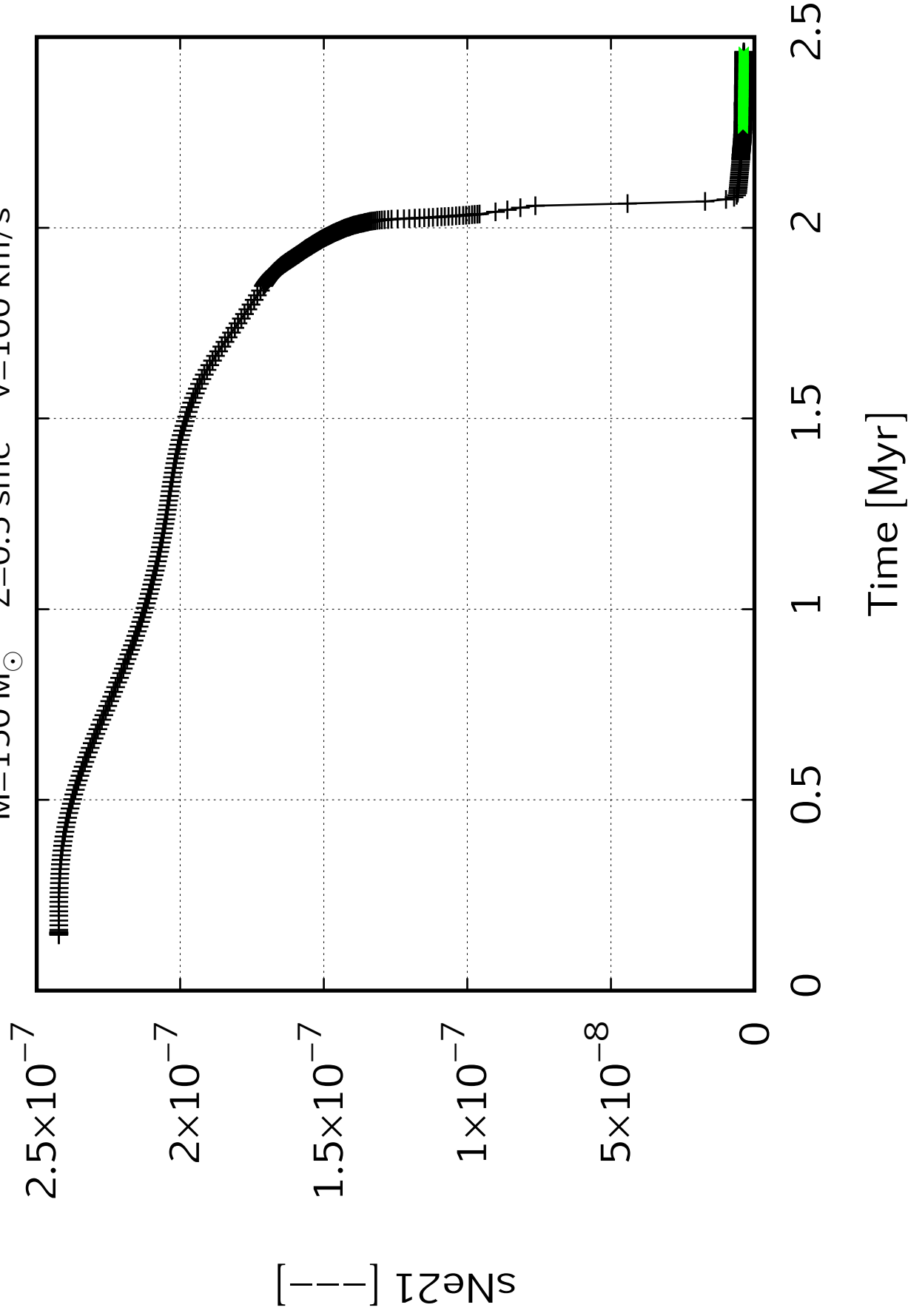
2

2.5

Time [Myr]



$M=150 M_{\odot}$     $Z=0.5 \text{ smc}$     $v=100 \text{ km/s}$



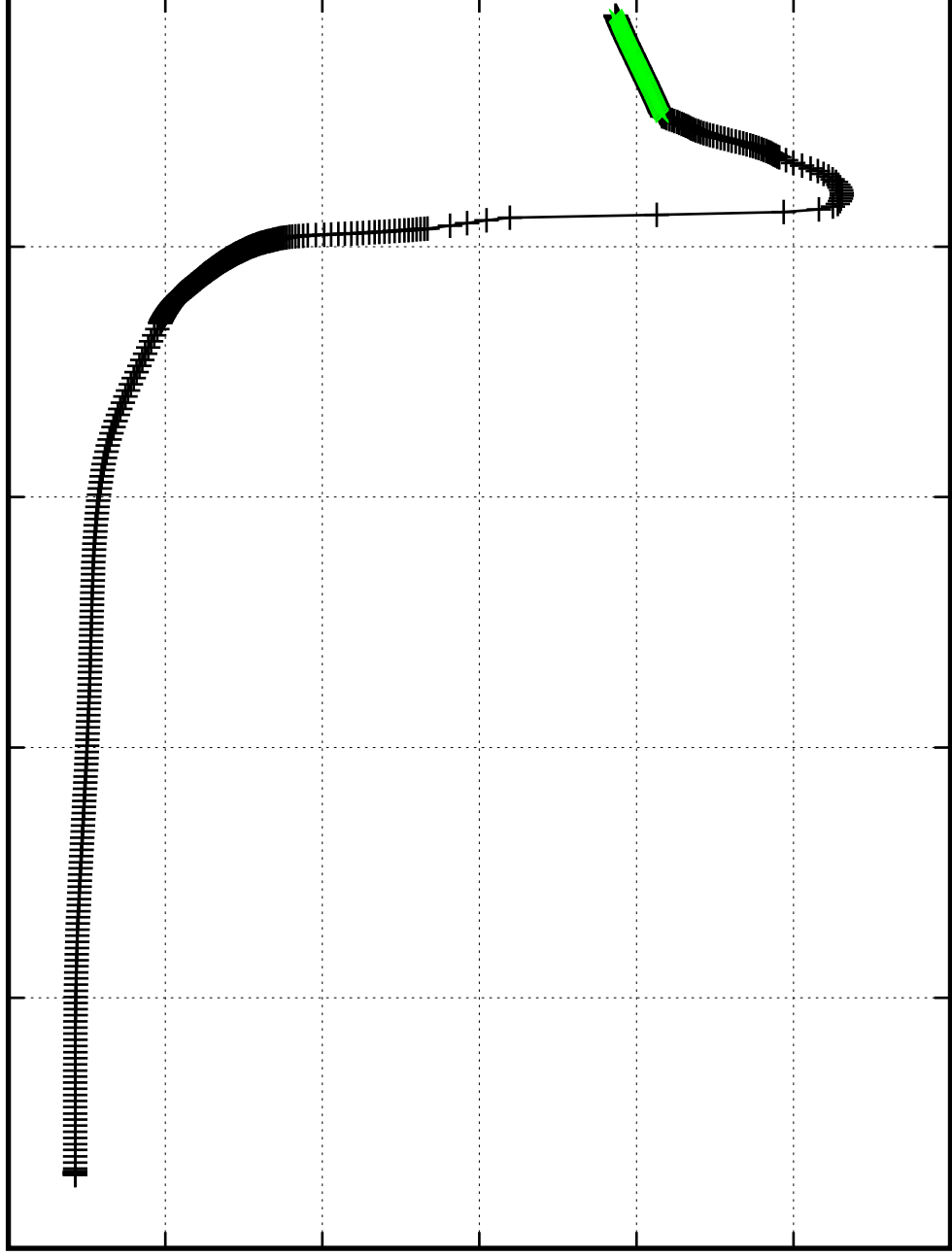
$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

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

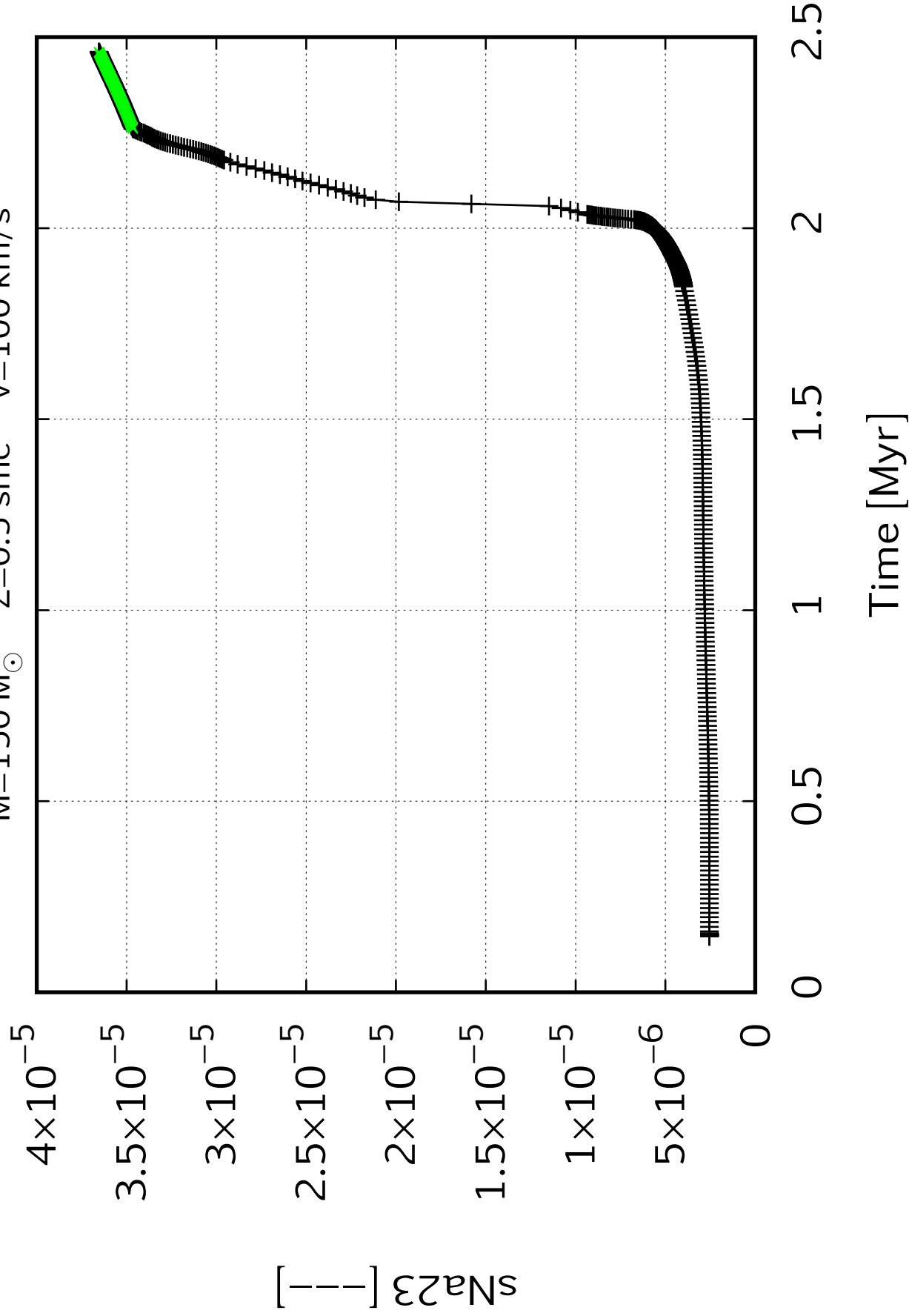
0.000008  
0.000008  
0.000007  
0.000007  
0.000006  
0.000005  
0.000005

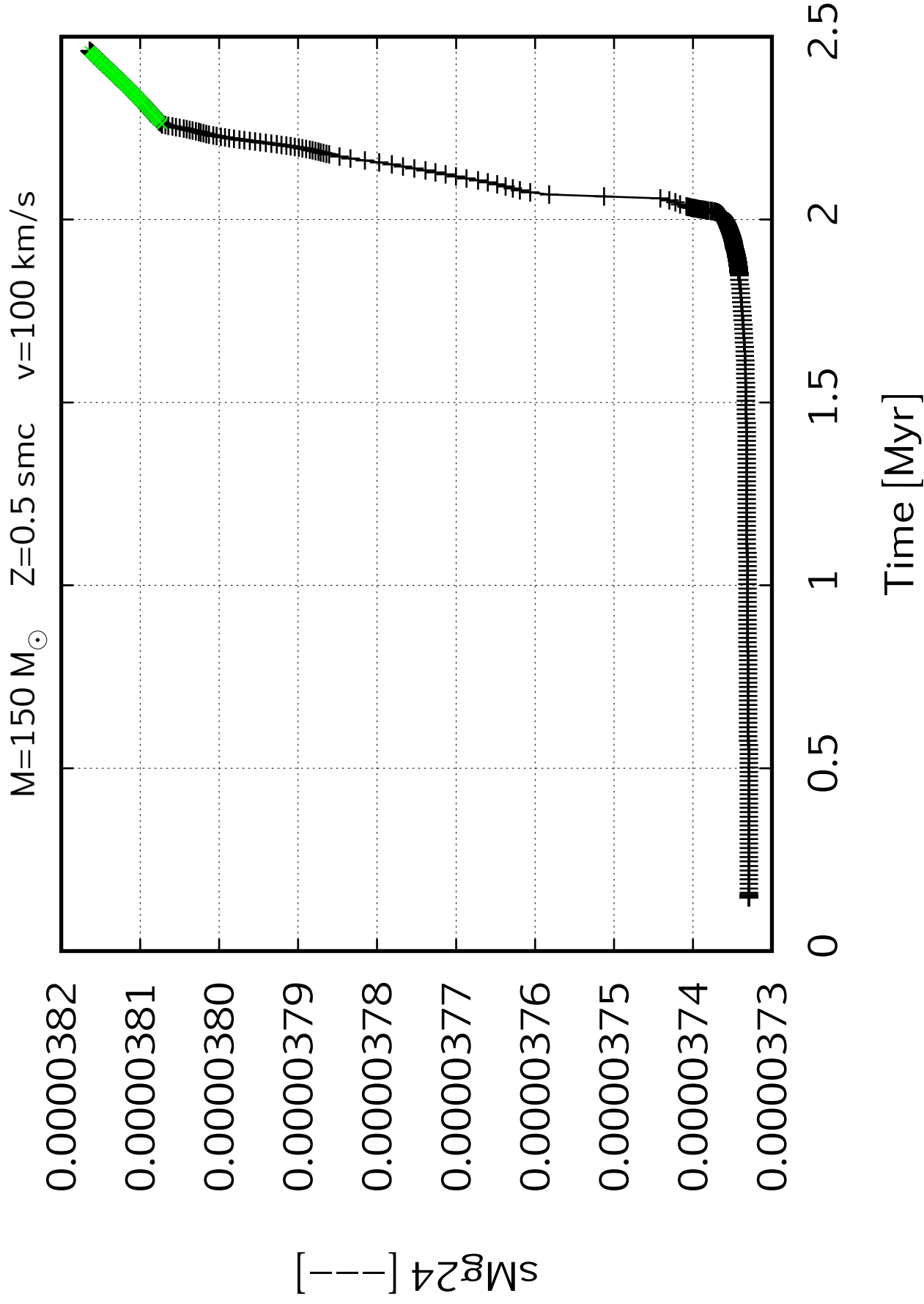
0   0.5   1   1.5   2   2.5

Time [Myr]

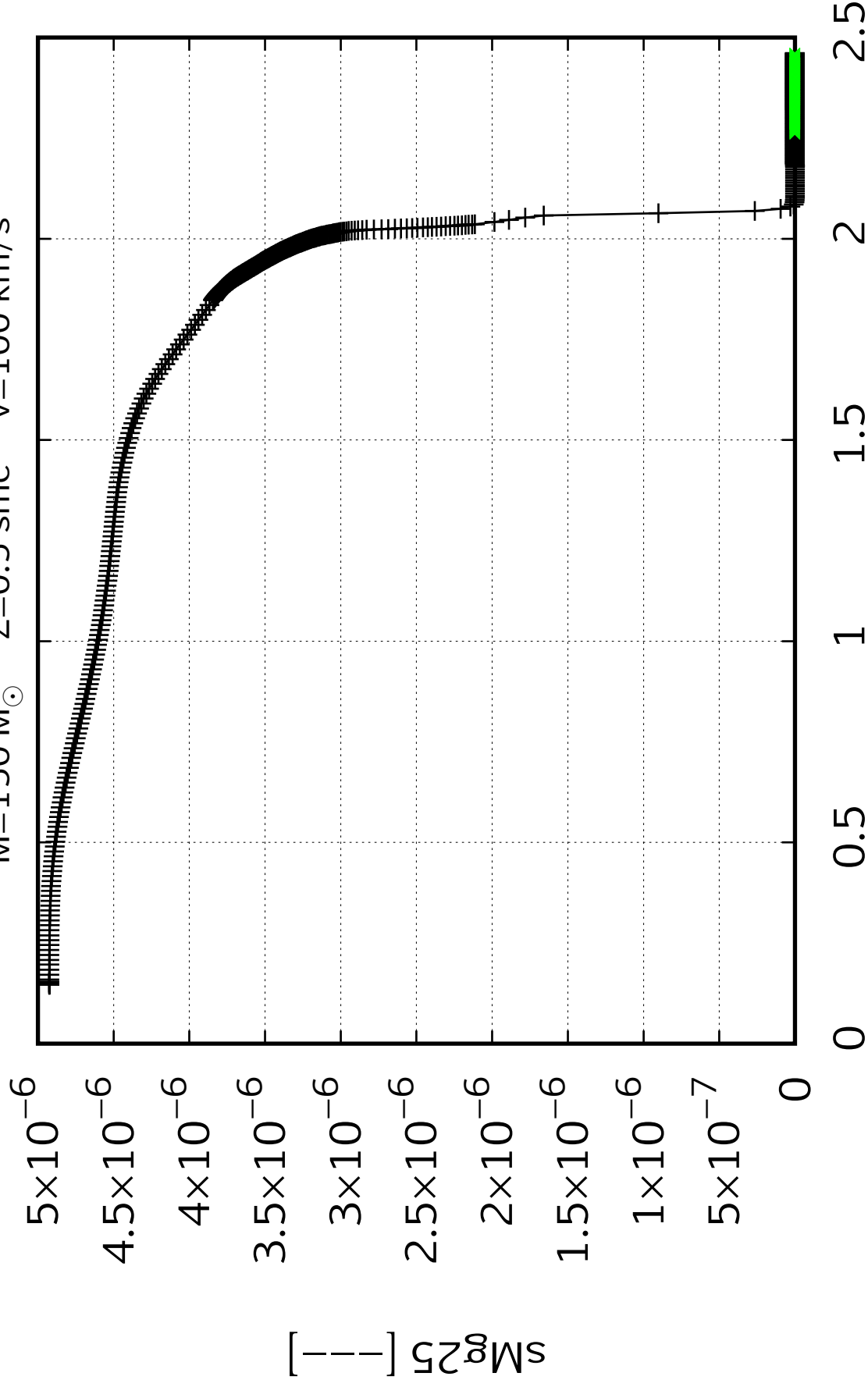


$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

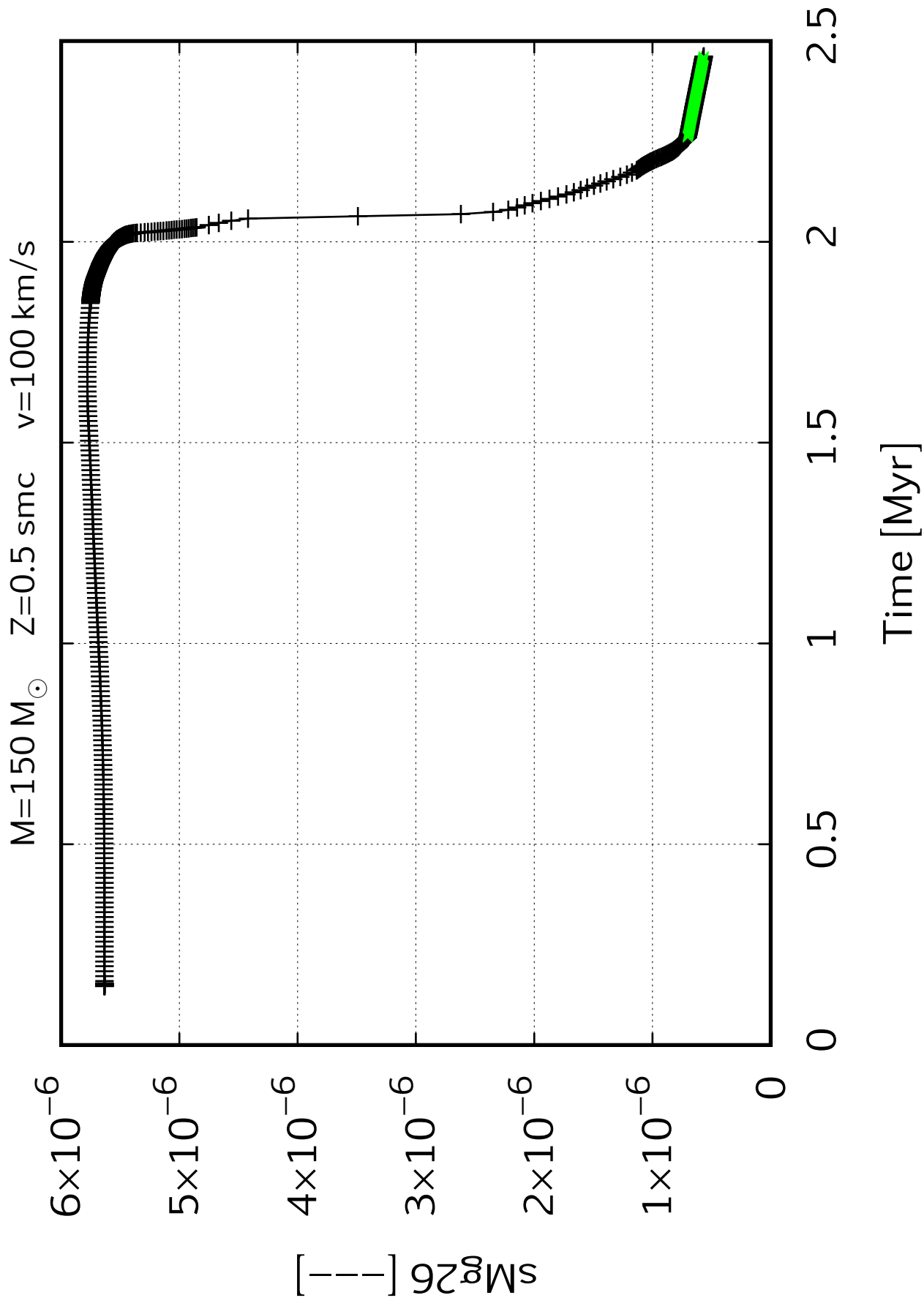




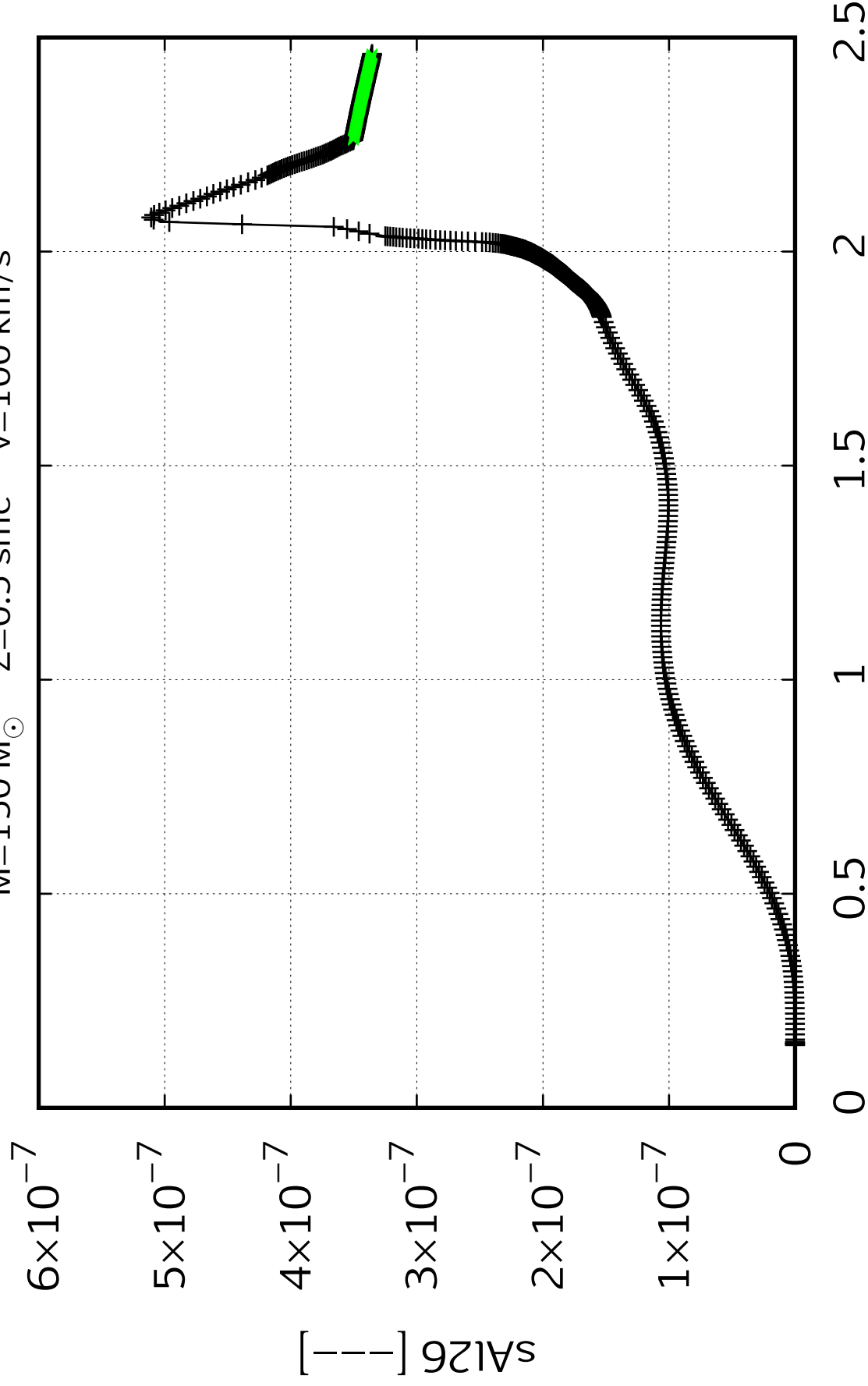
$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



Time [Myr]



$M=150\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$





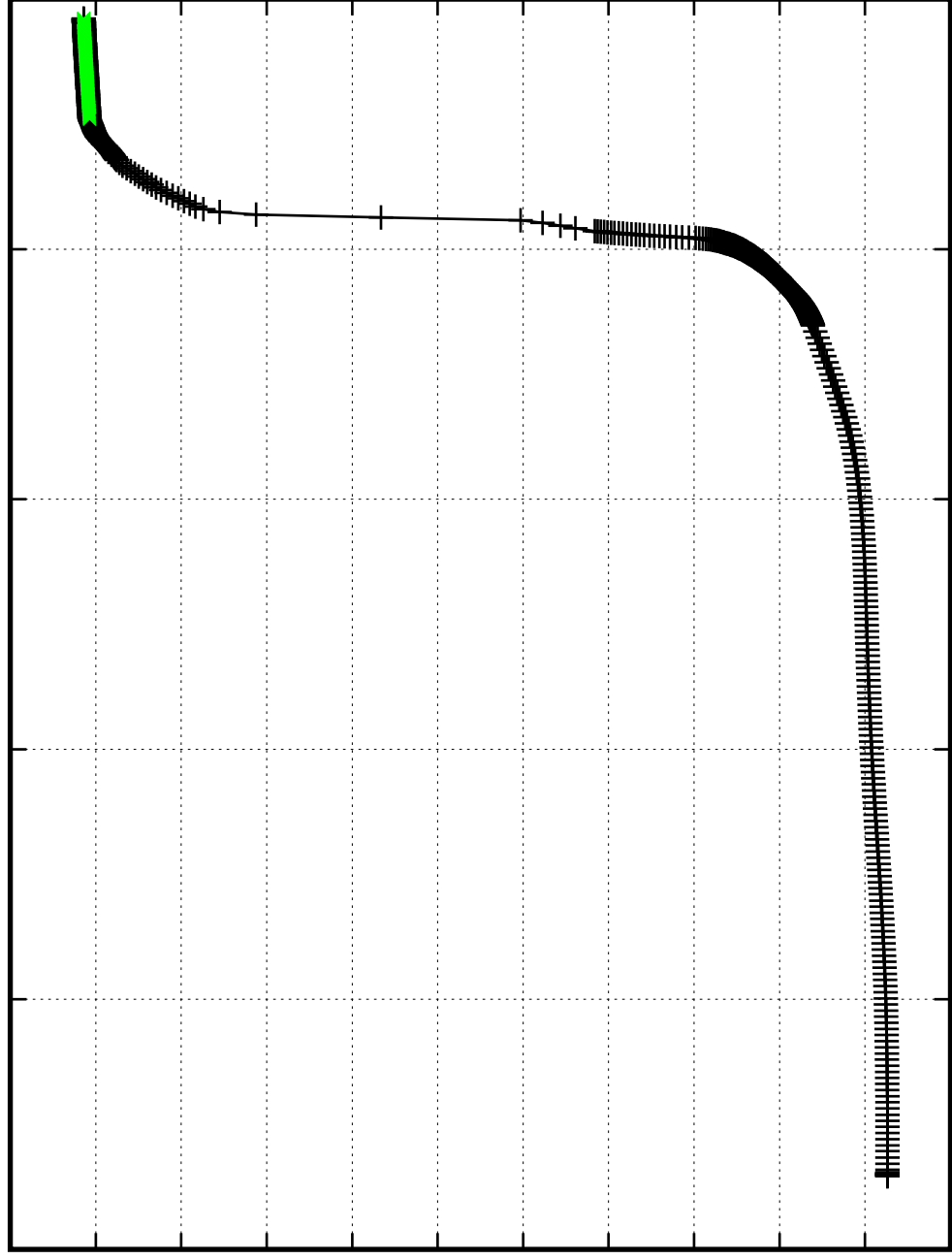
$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

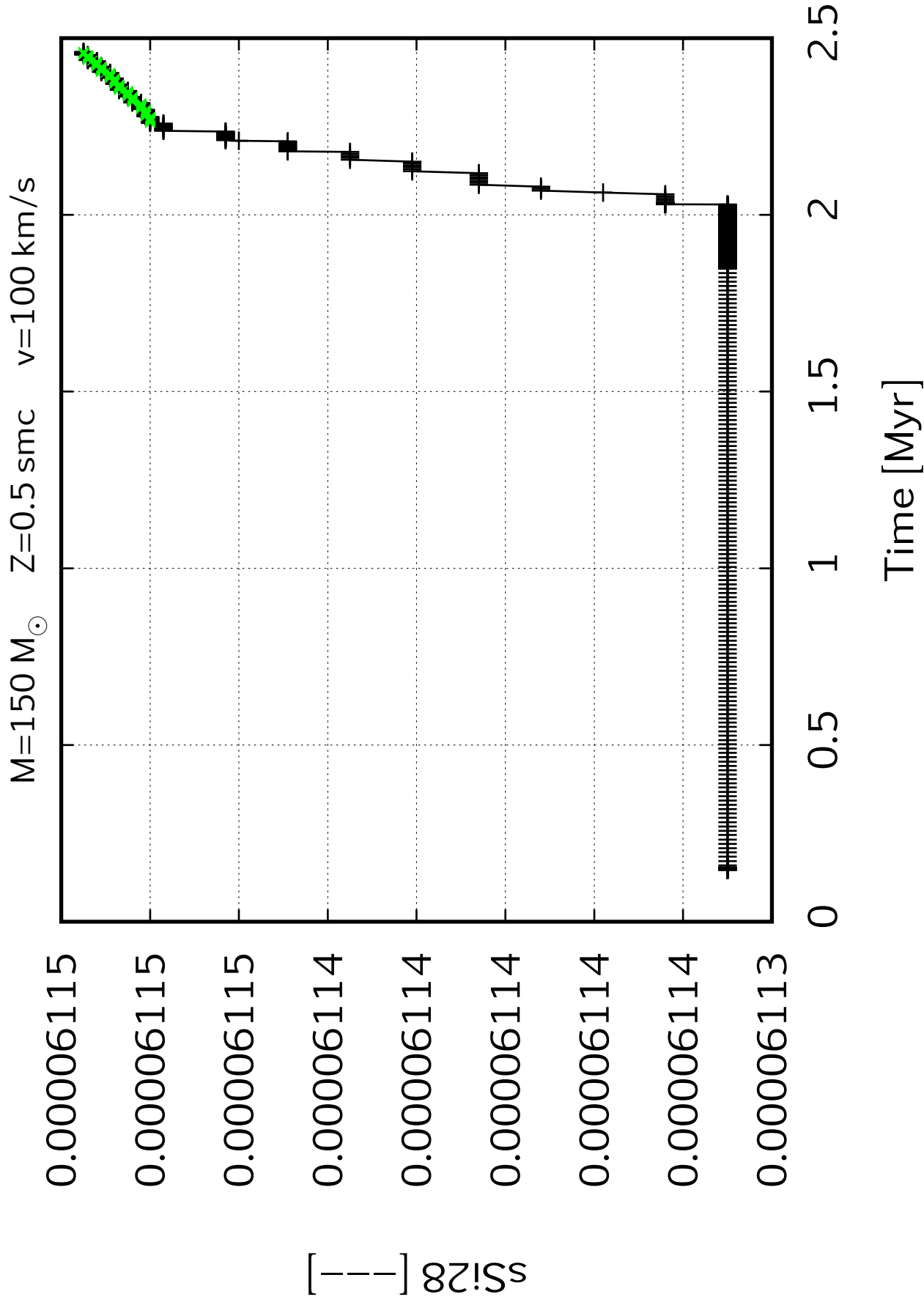
0.000015  
0.000014  
0.000013  
0.000012  
0.000011  
0.000010  
0.000009  
0.000008  
0.000007  
0.000006  
0.000005  
0.000004

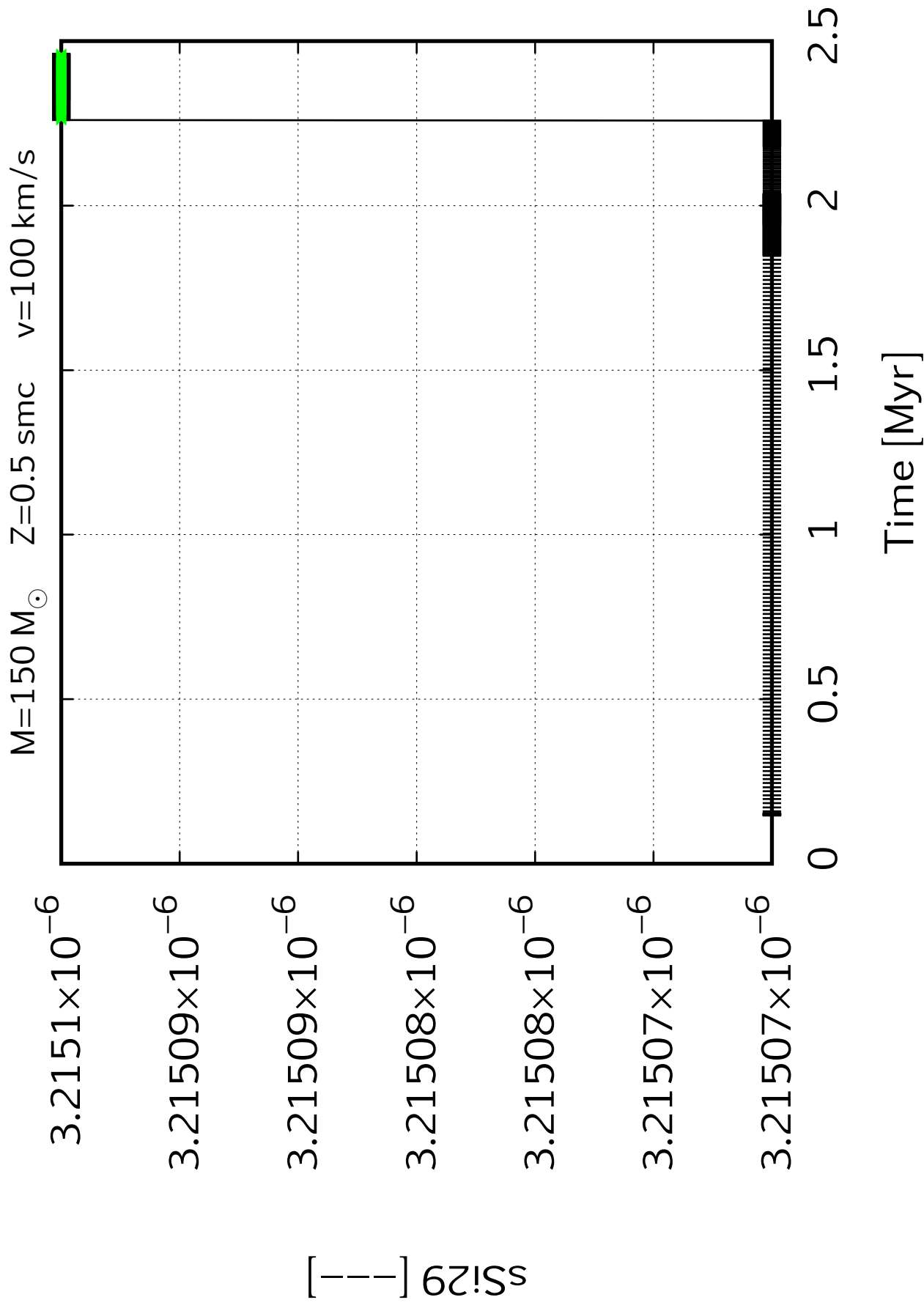
$s_{\text{Al}27}$  [—]

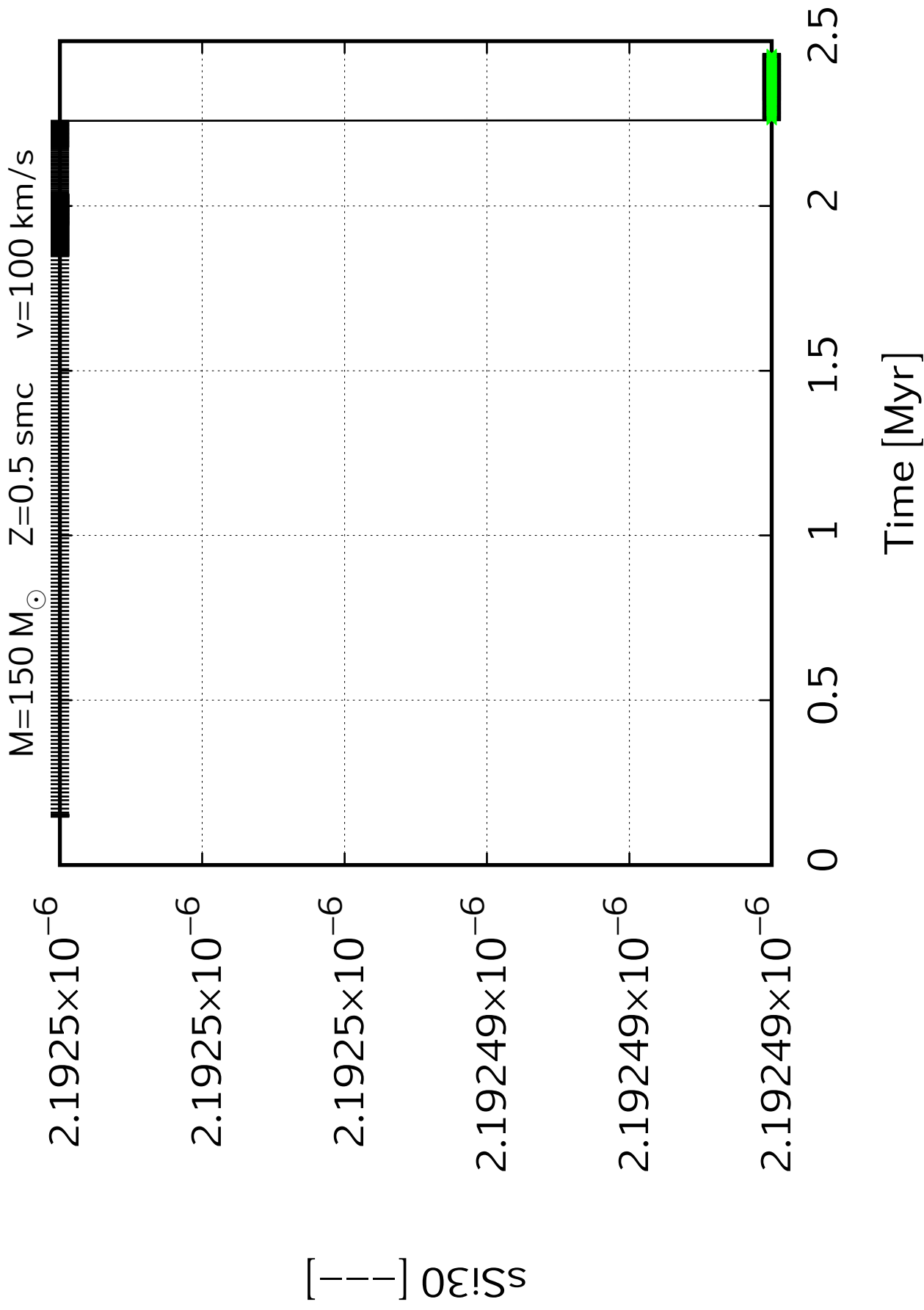
0   0.5   1   1.5   2   2.5

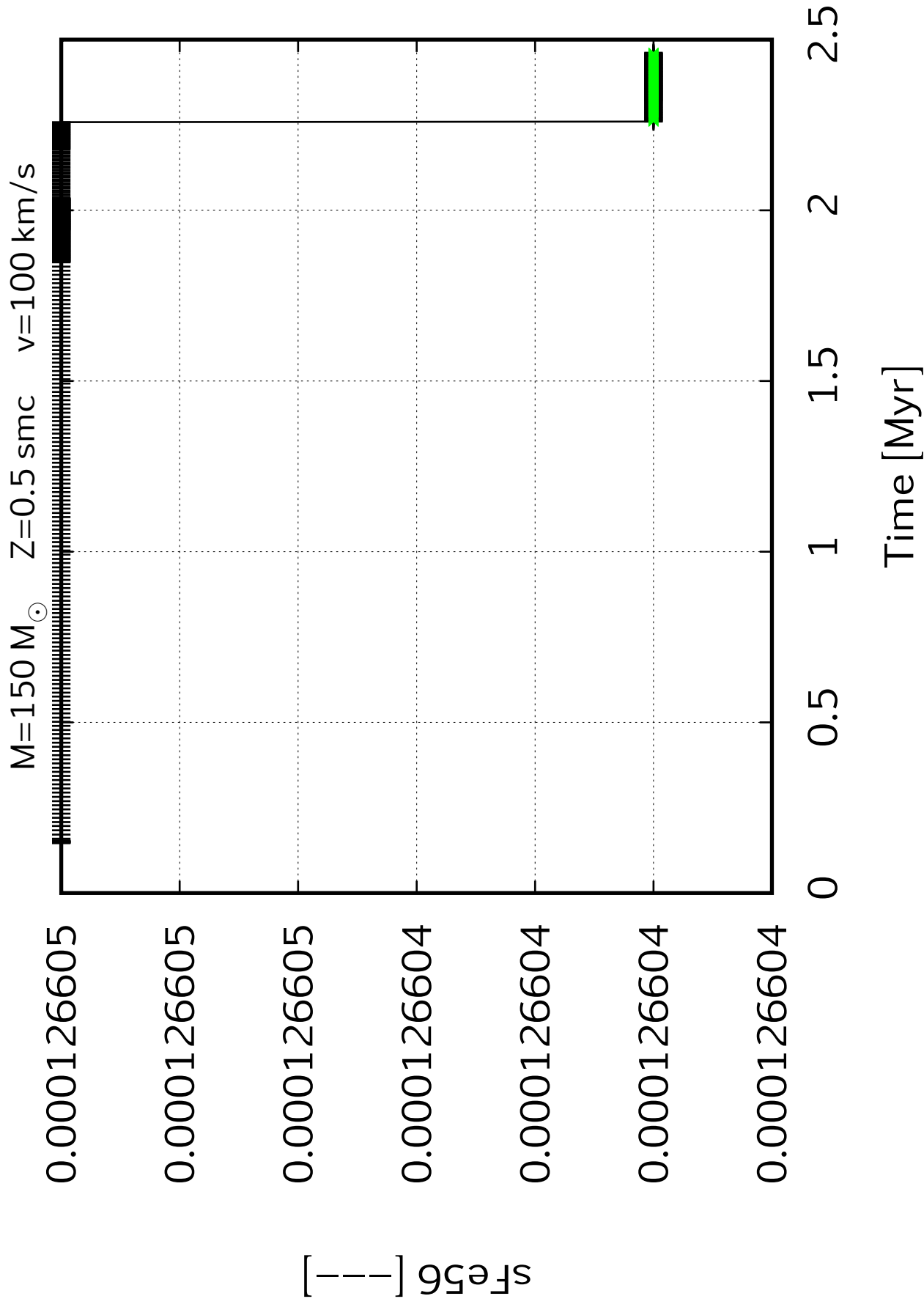
Time [Myr]

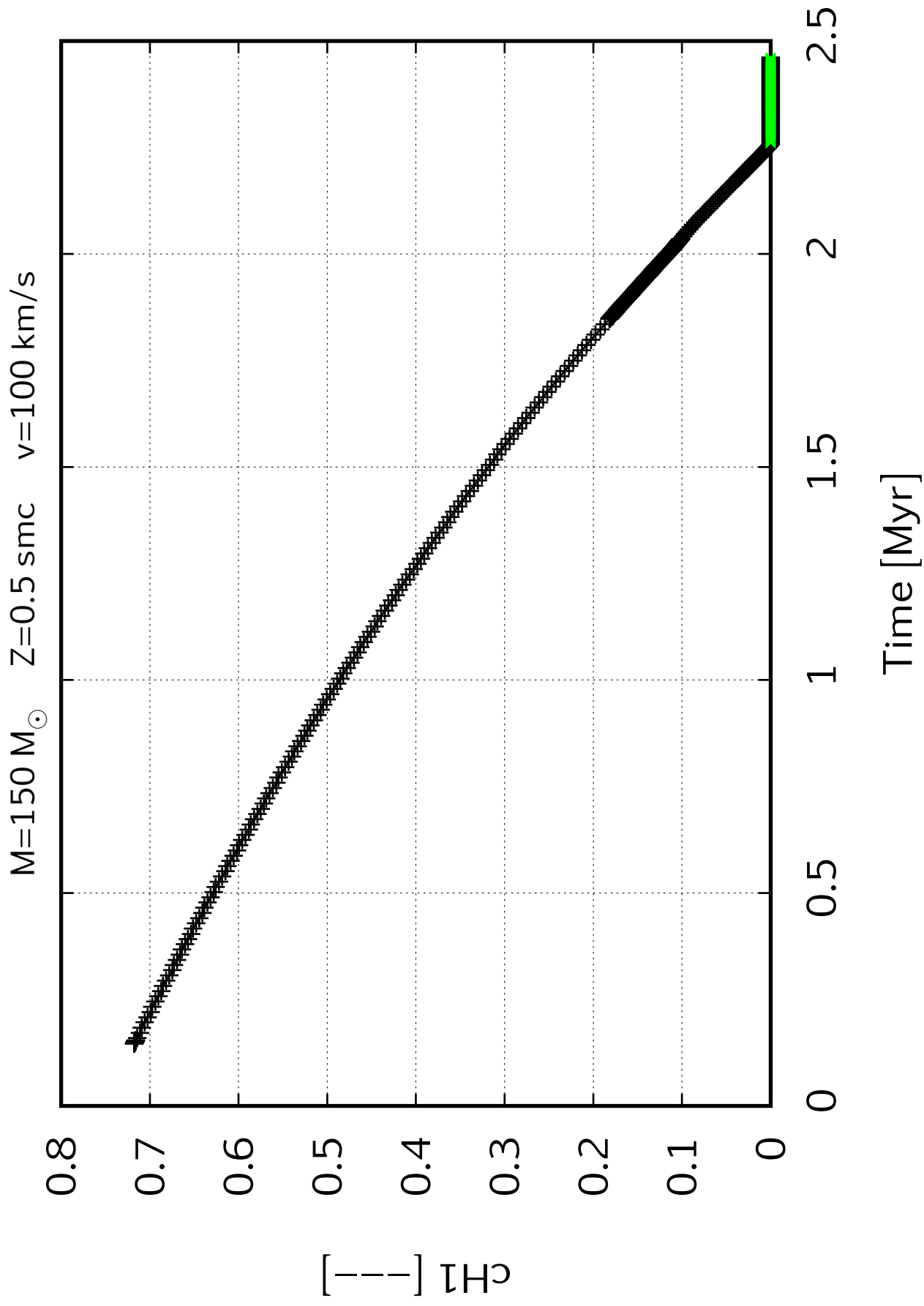


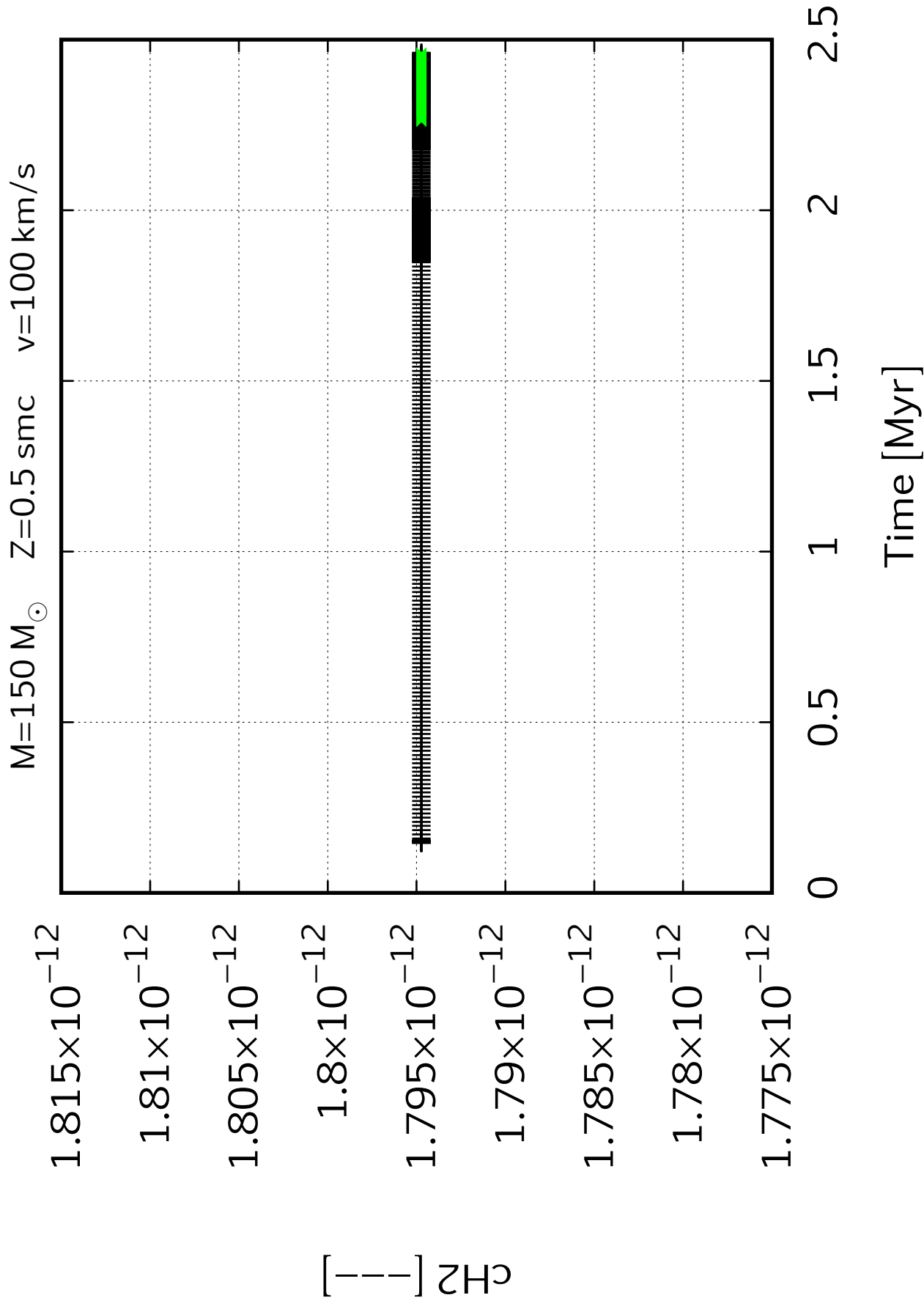




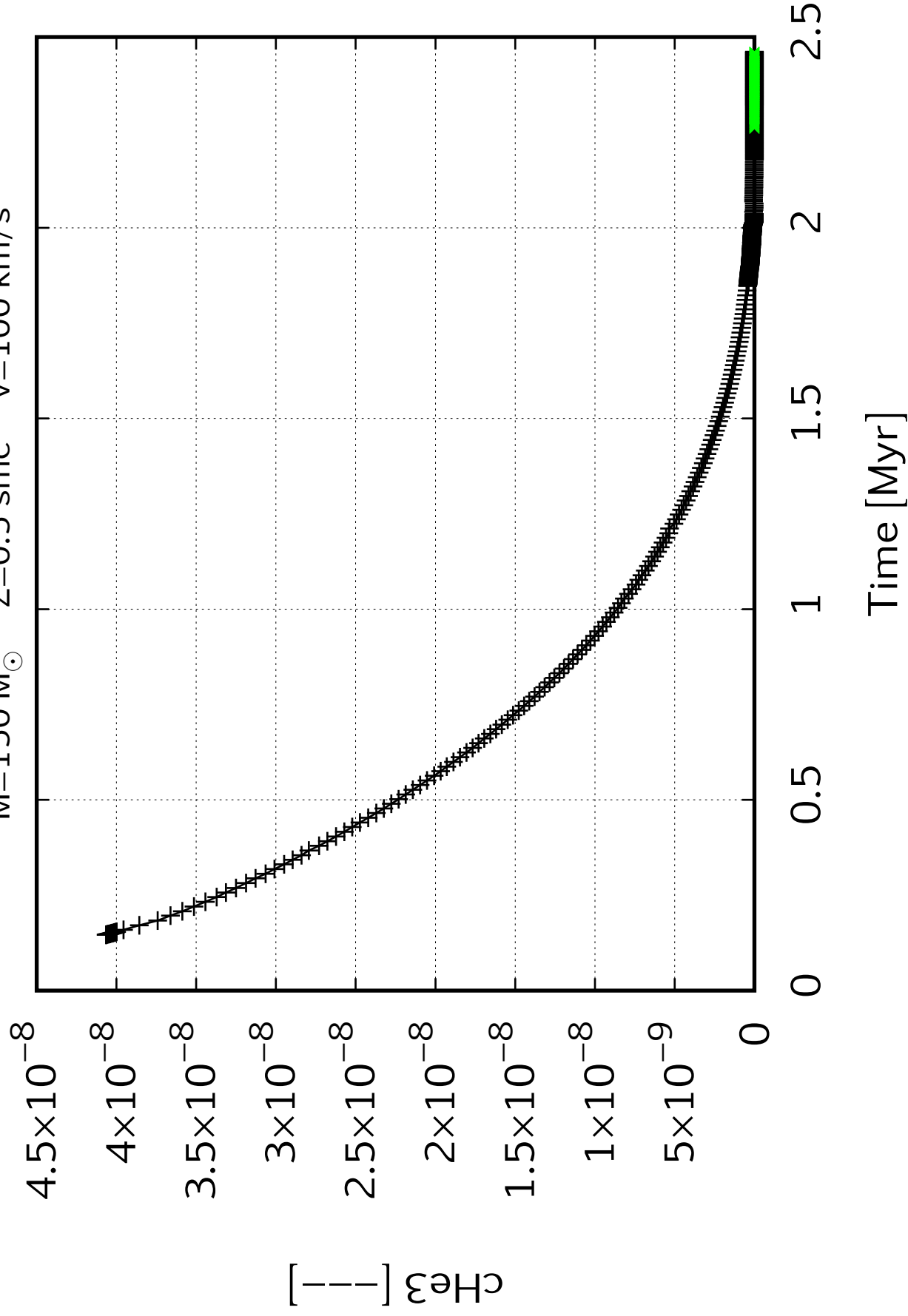




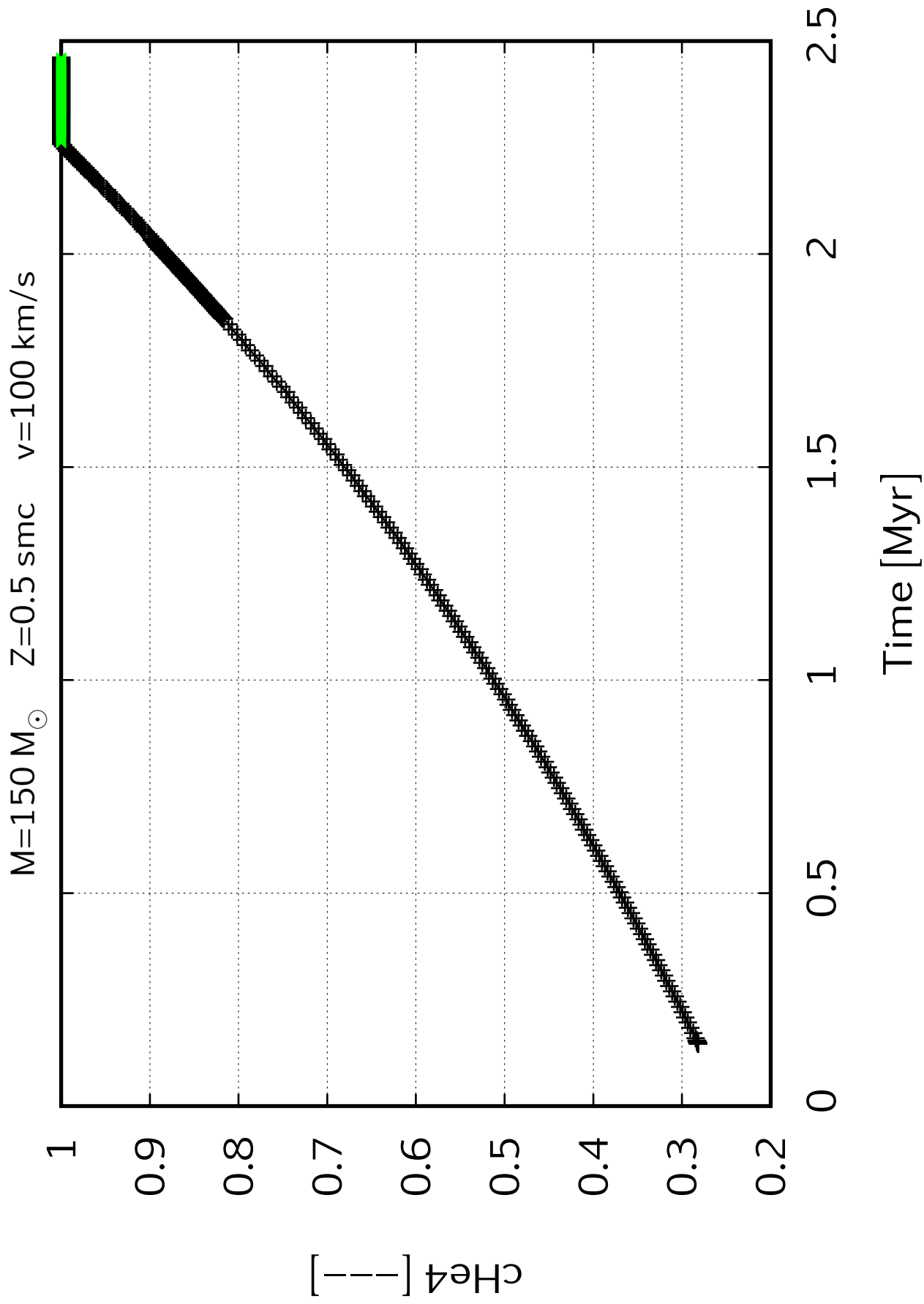


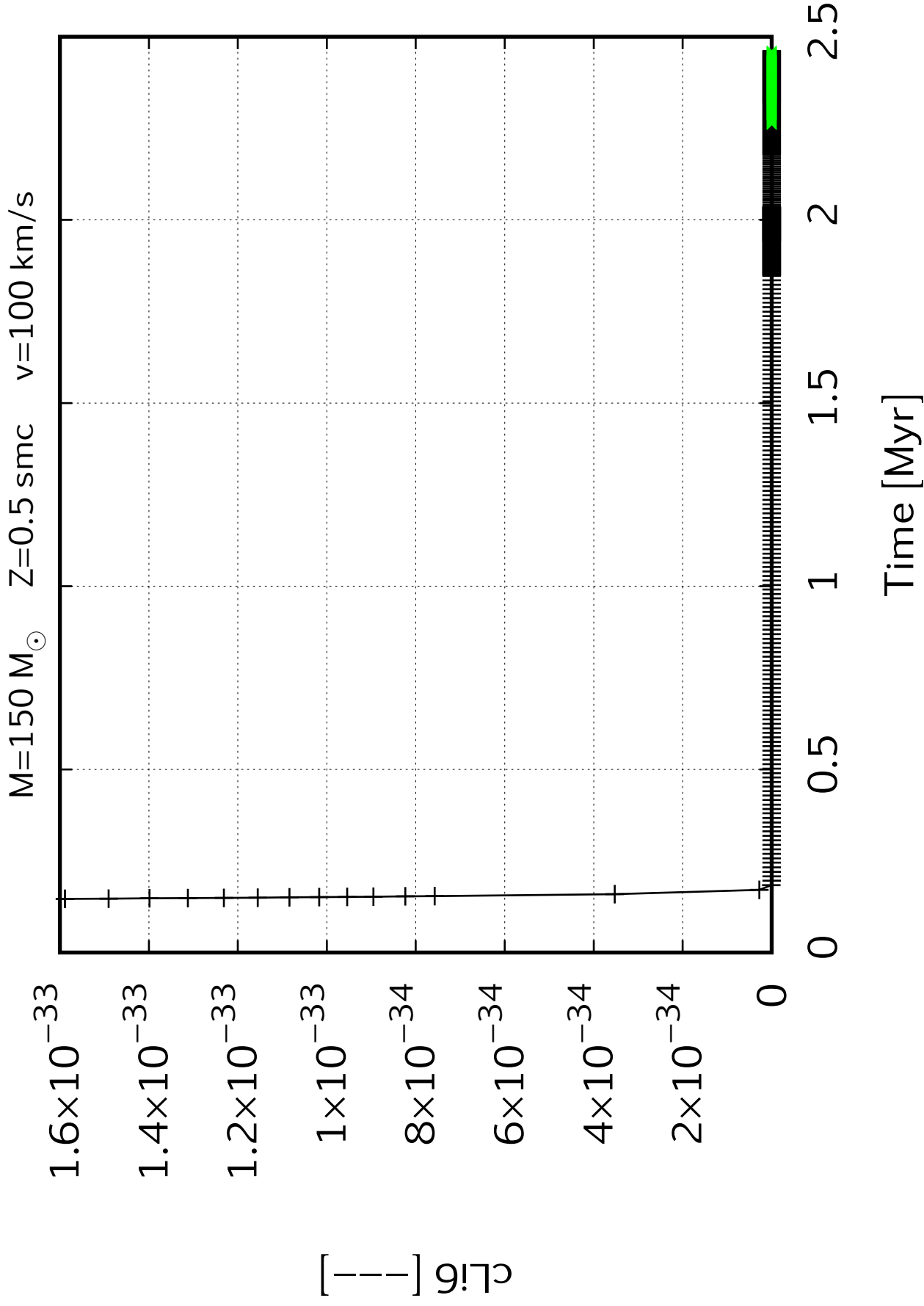


$M=150\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$

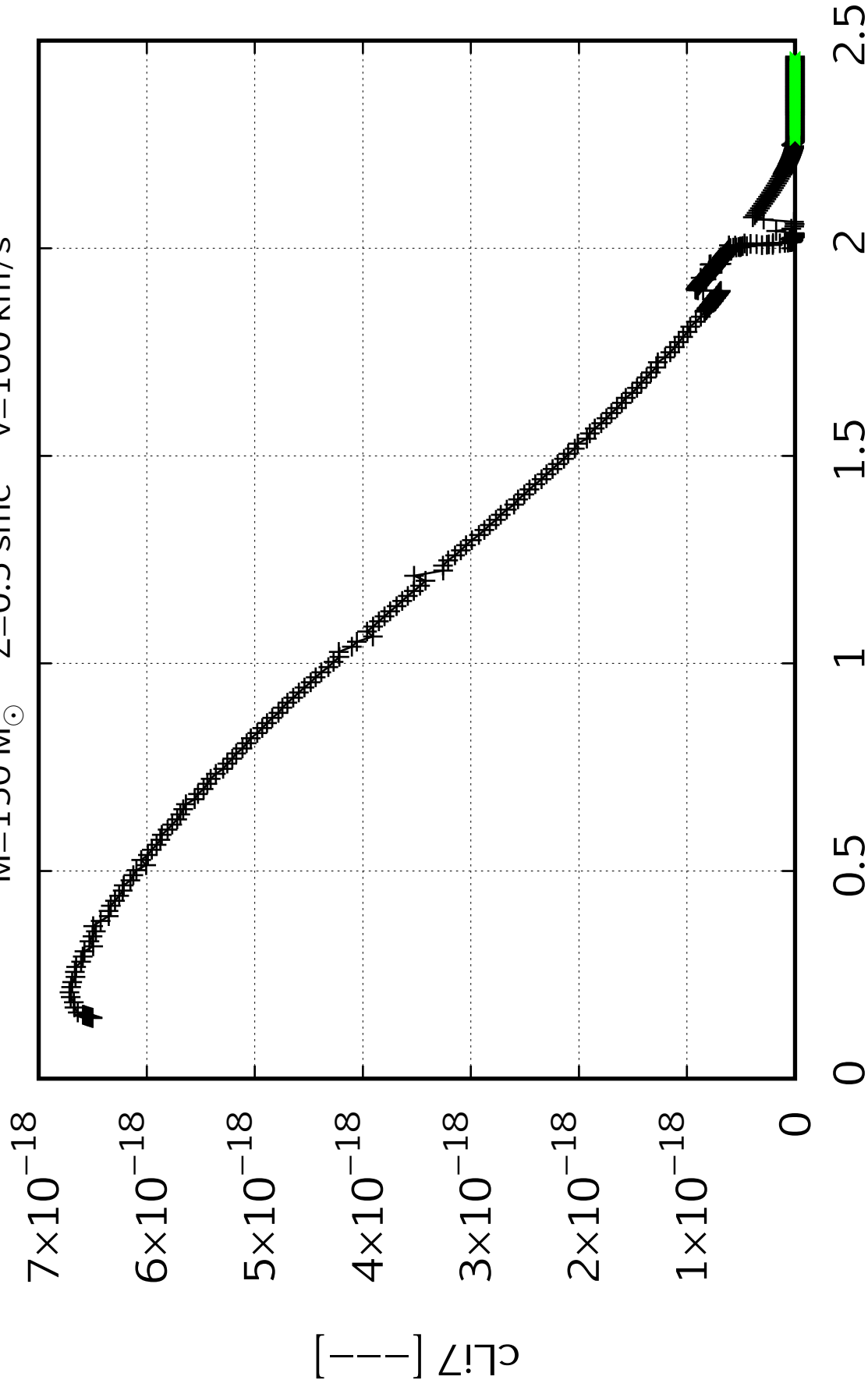


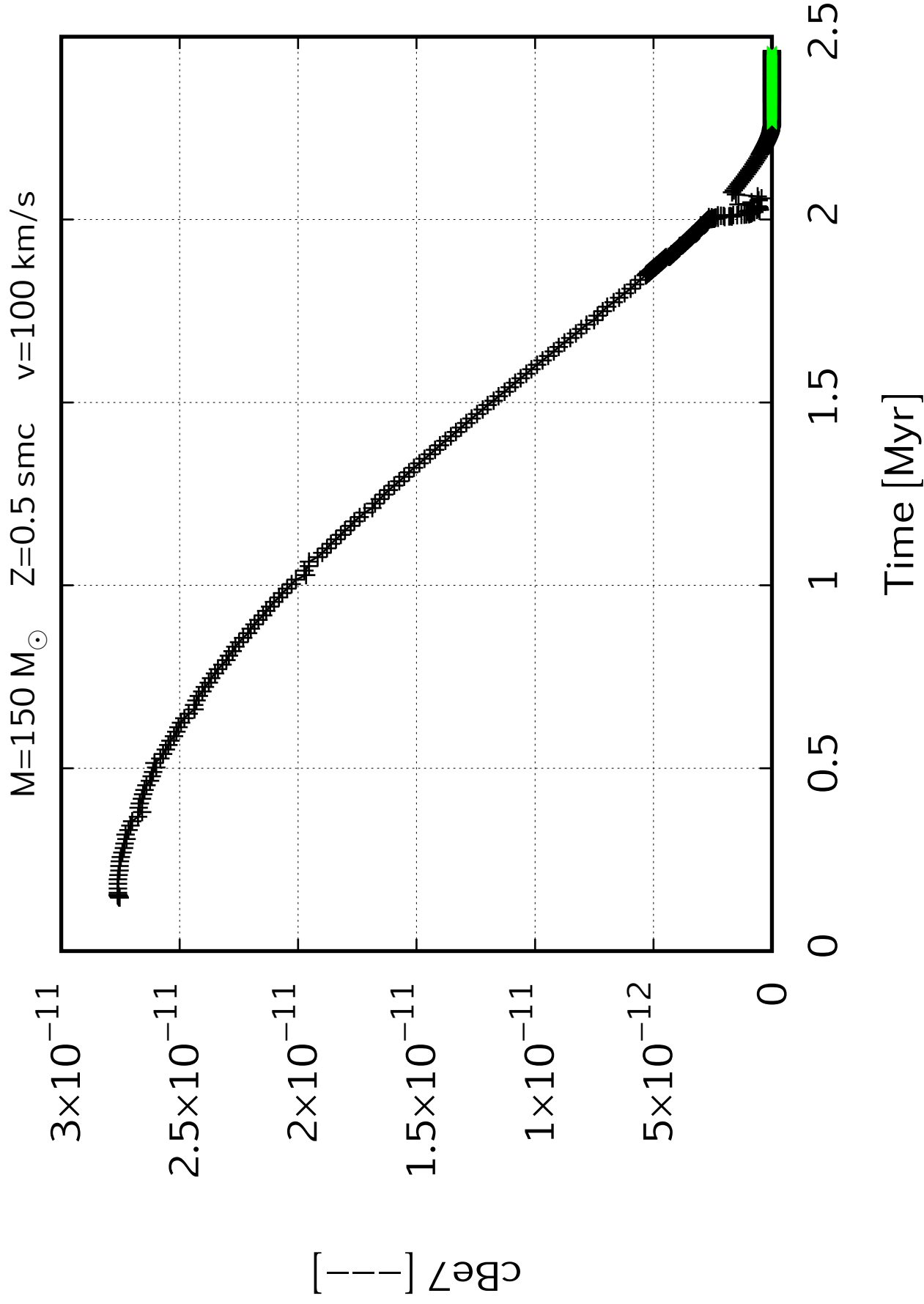


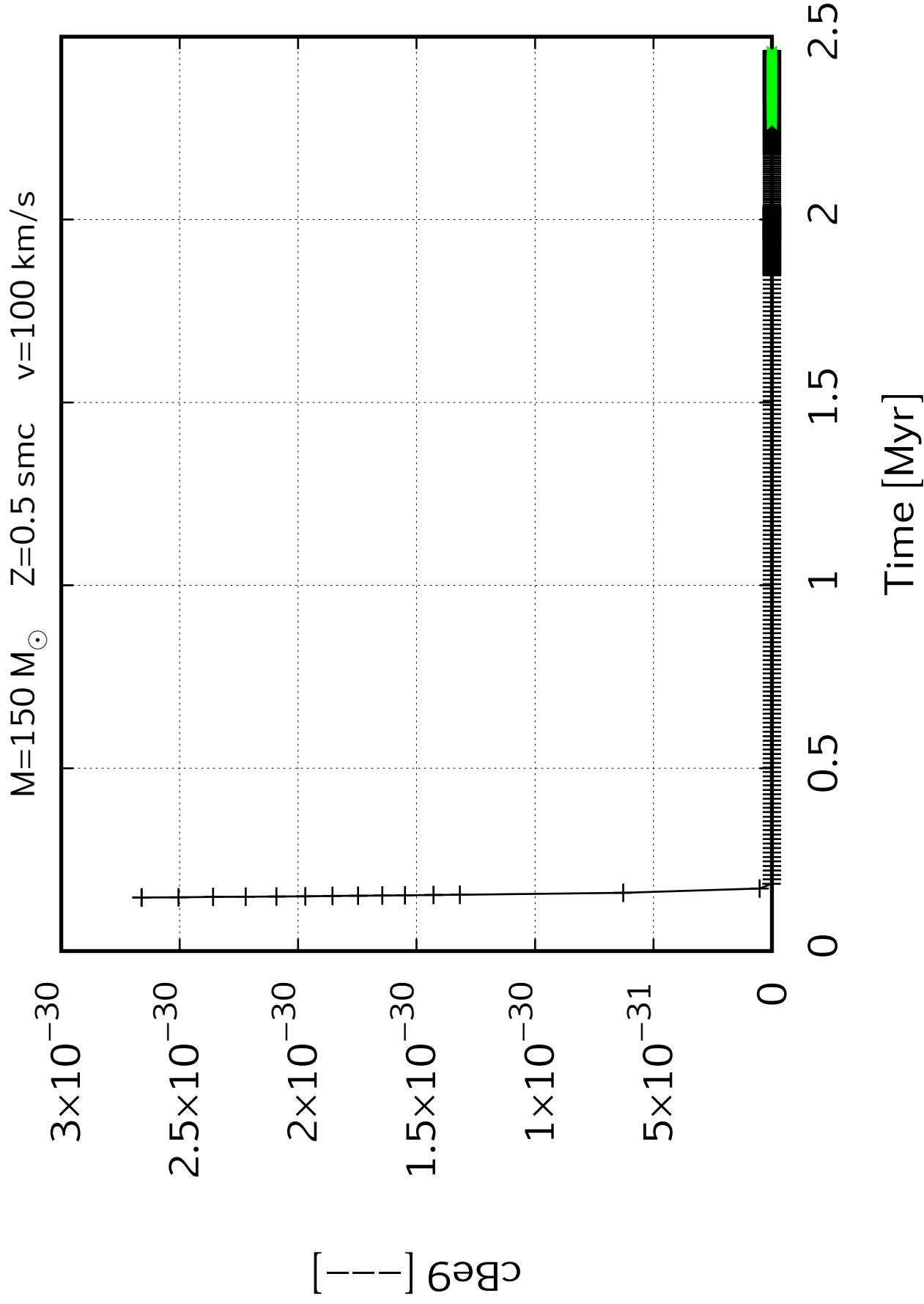


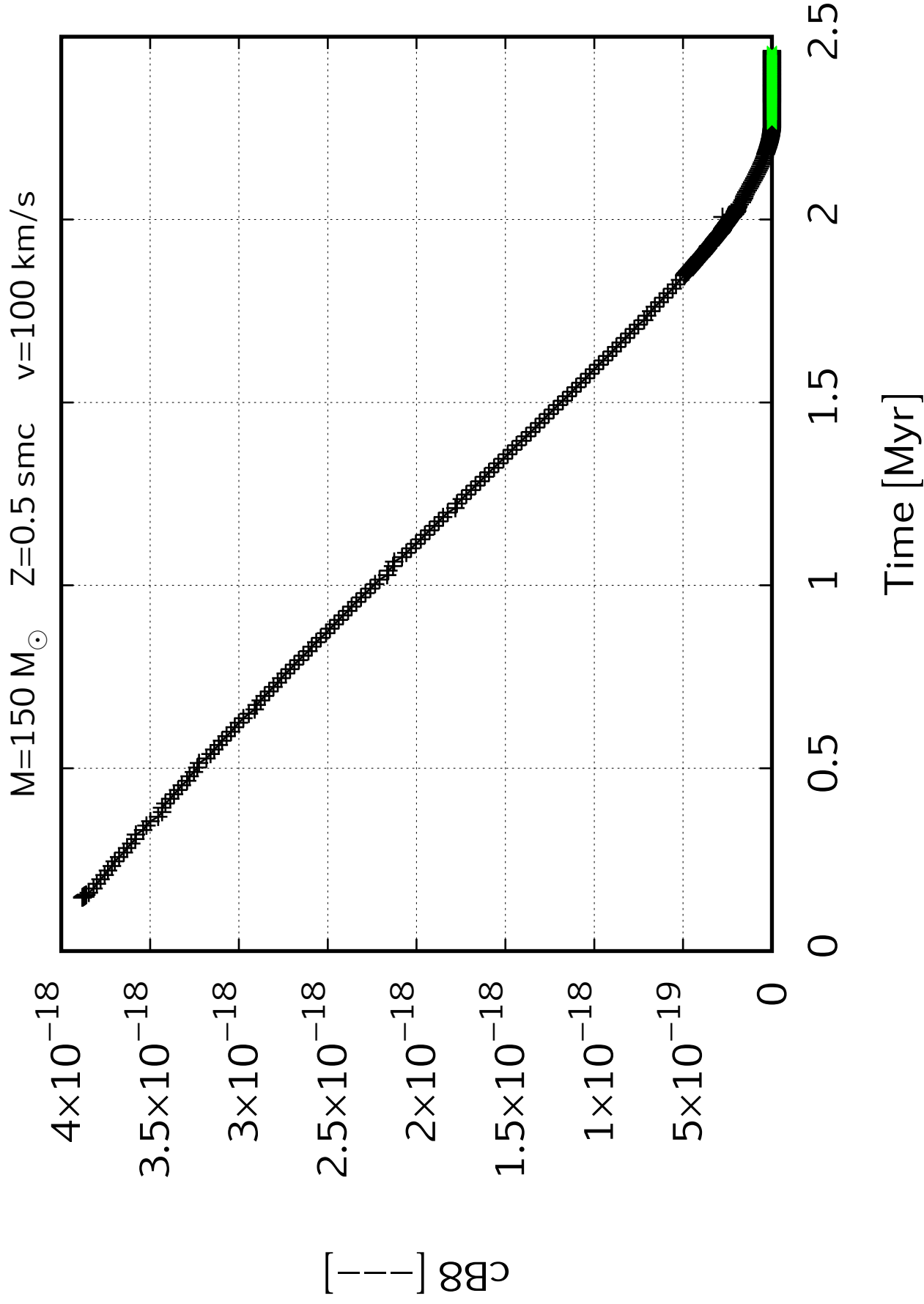


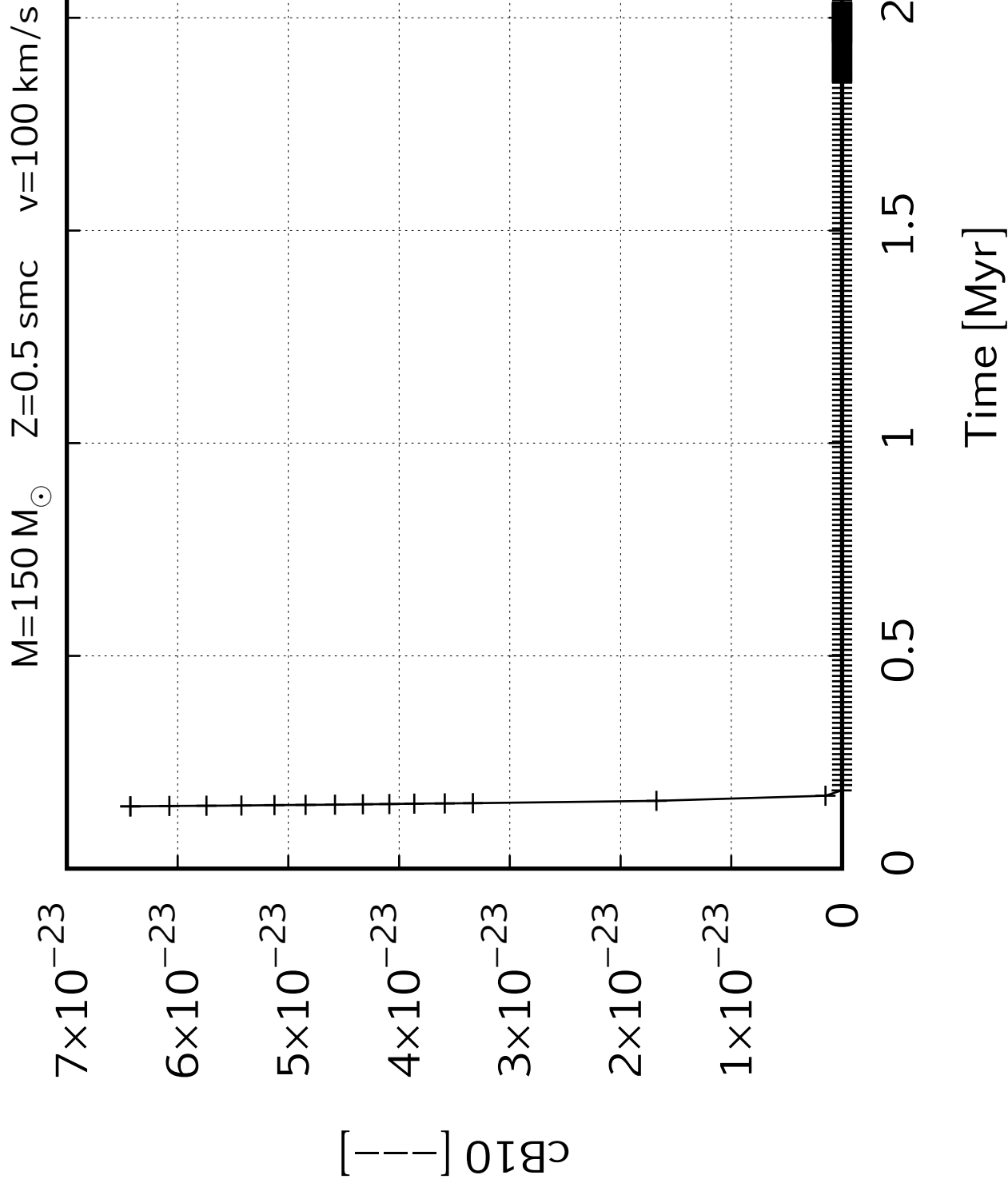
$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

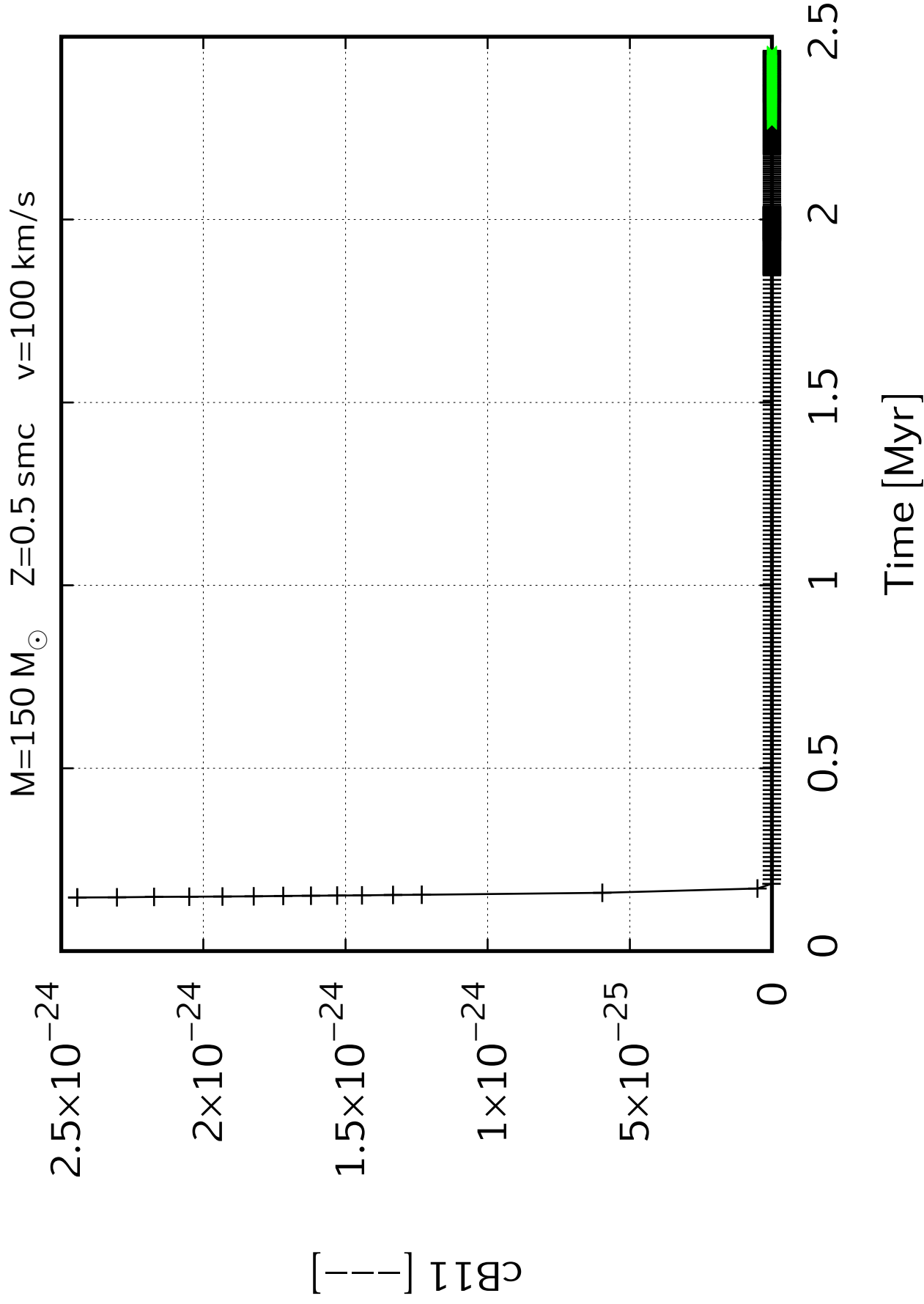




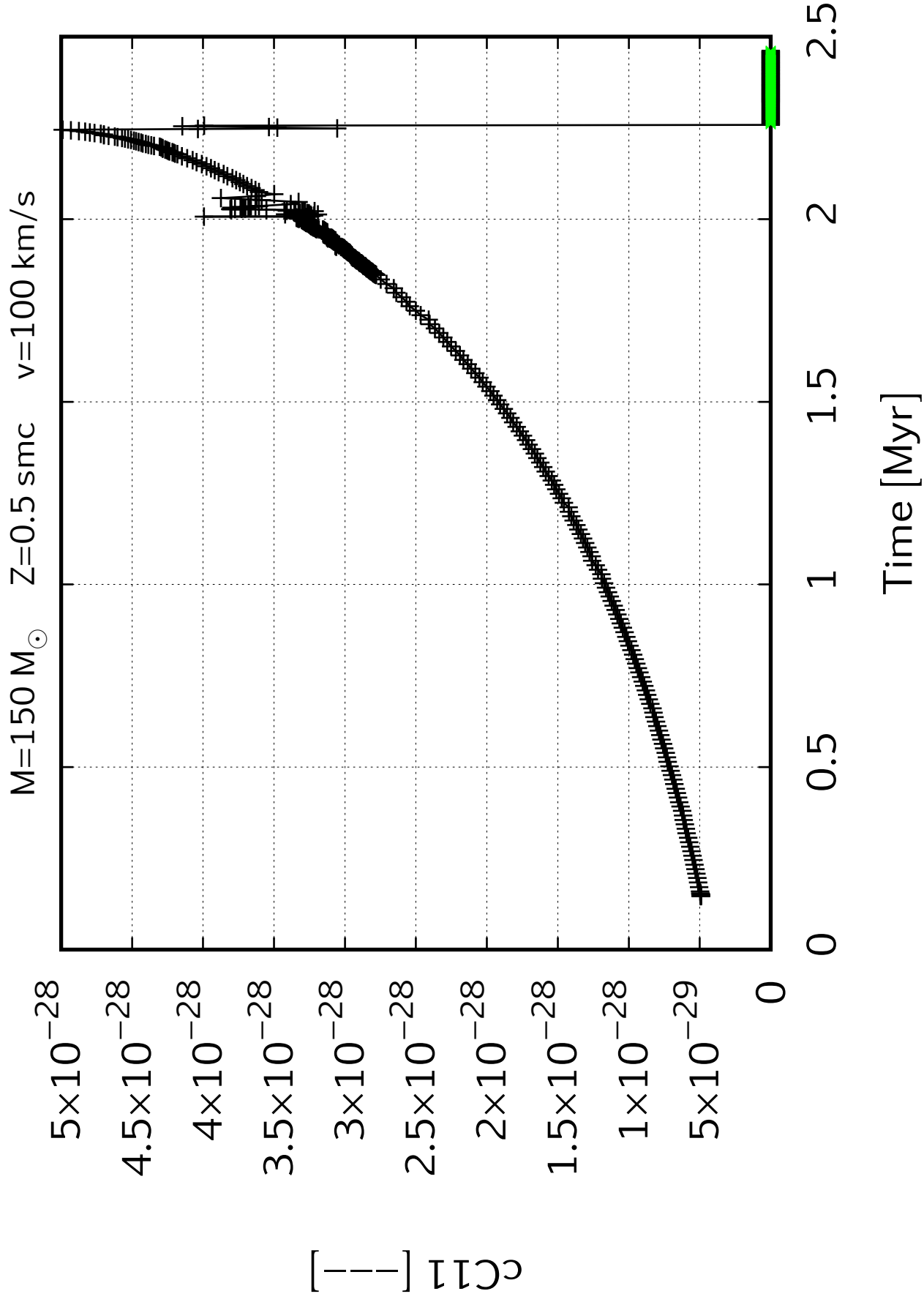












$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.000050  
0.000045  
0.000040  
0.000035  
0.000030  
0.000025  
0.000020  
0.000015  
0.000010  
0.000005

$[\text{C12}]$

0

0.5

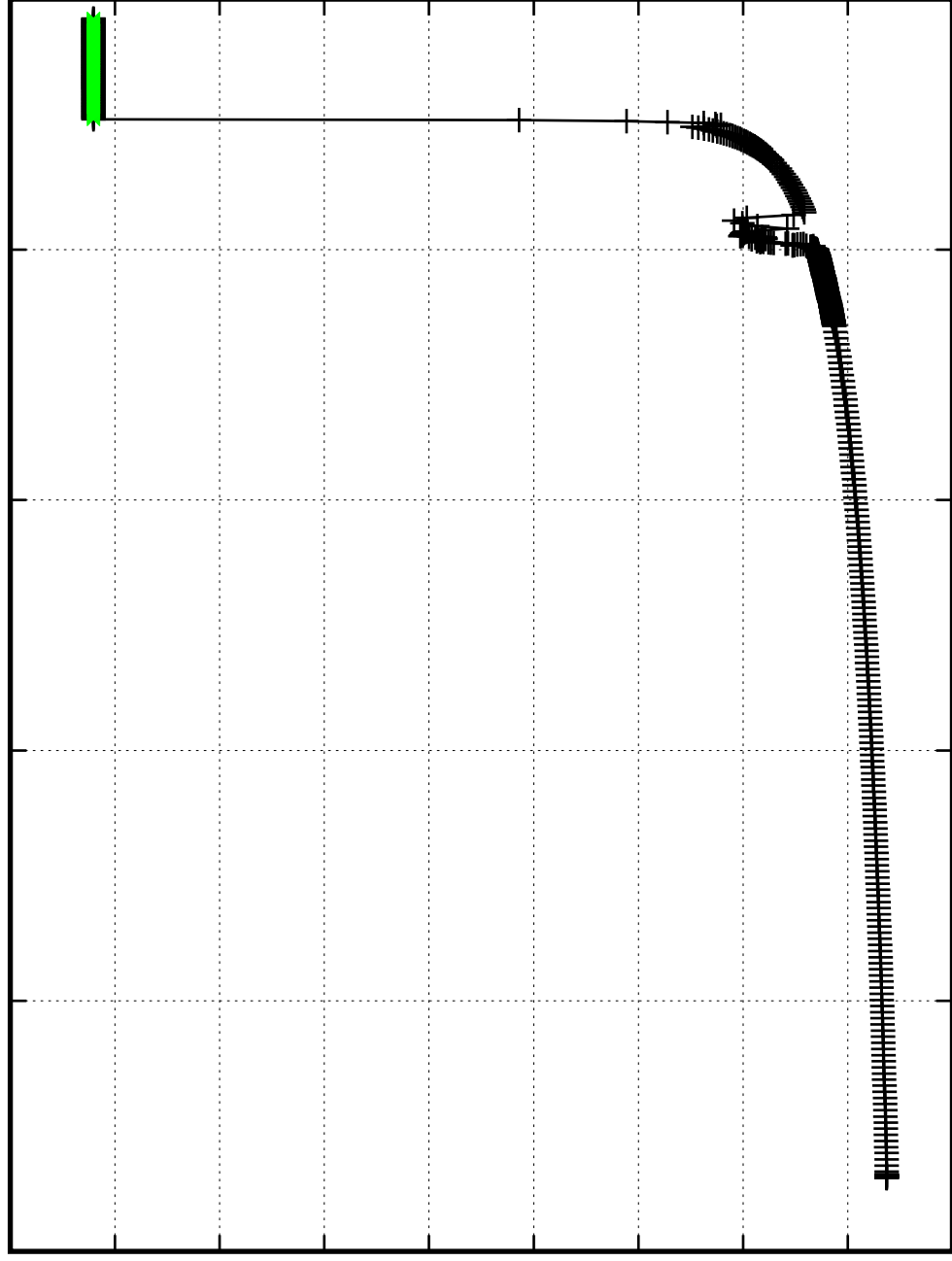
1

1.5

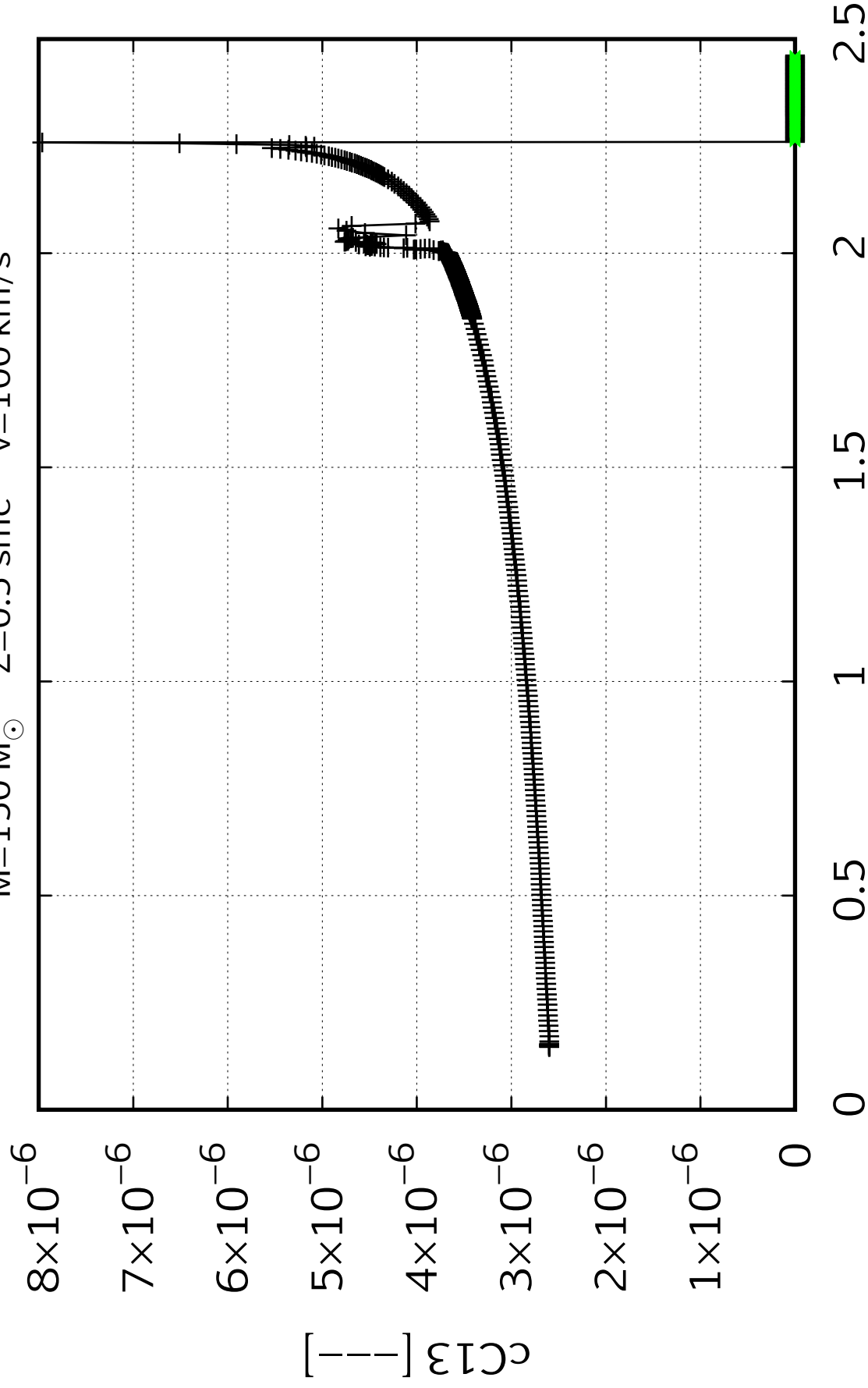
2

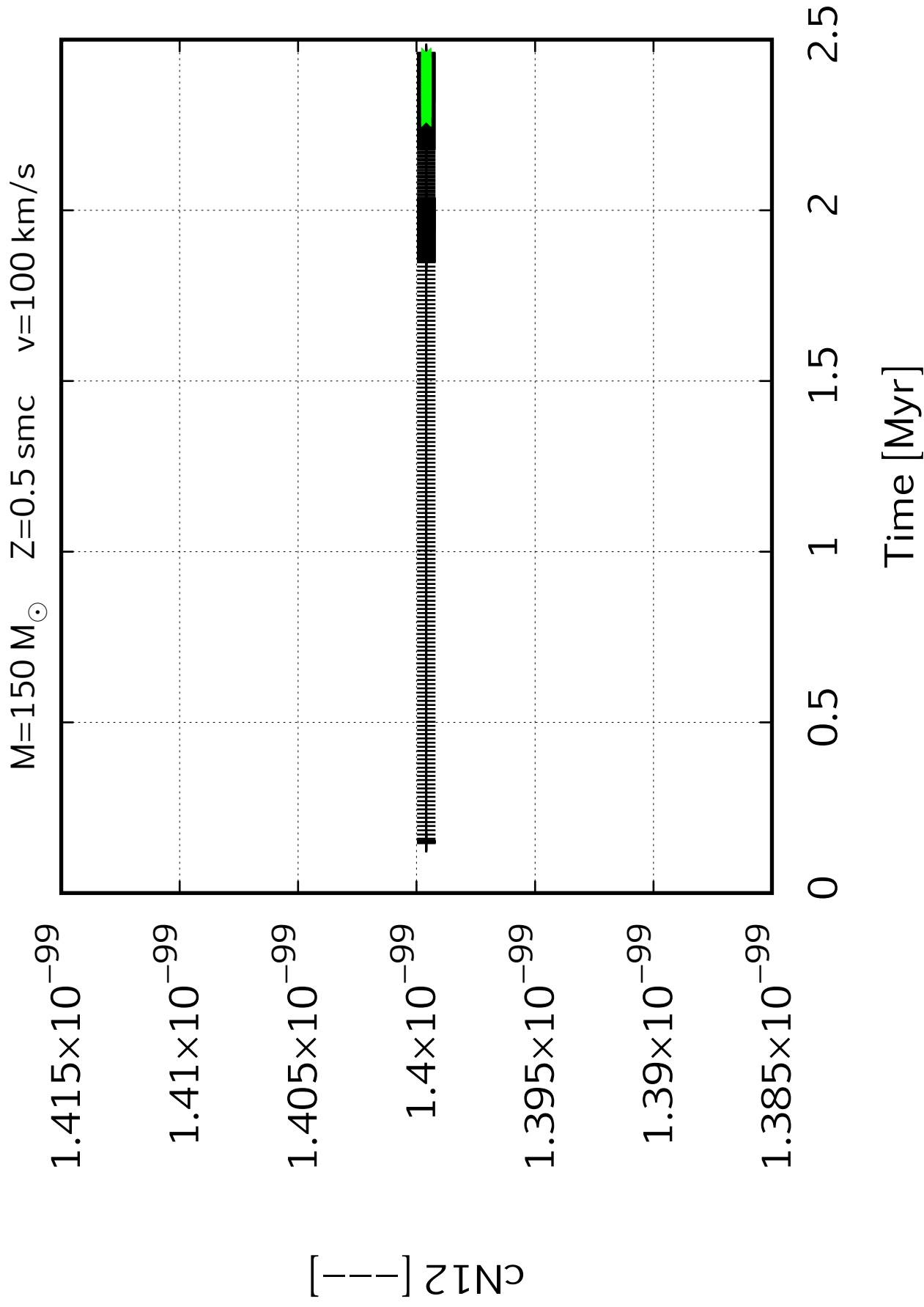
2.5

Time [Myr]



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s





$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.00062

0.0006

0.00058

0.00056

0.00054

0.00052

0.0005

0.00048

0.00046

$cN_{14} [ - ]$

0

0.5

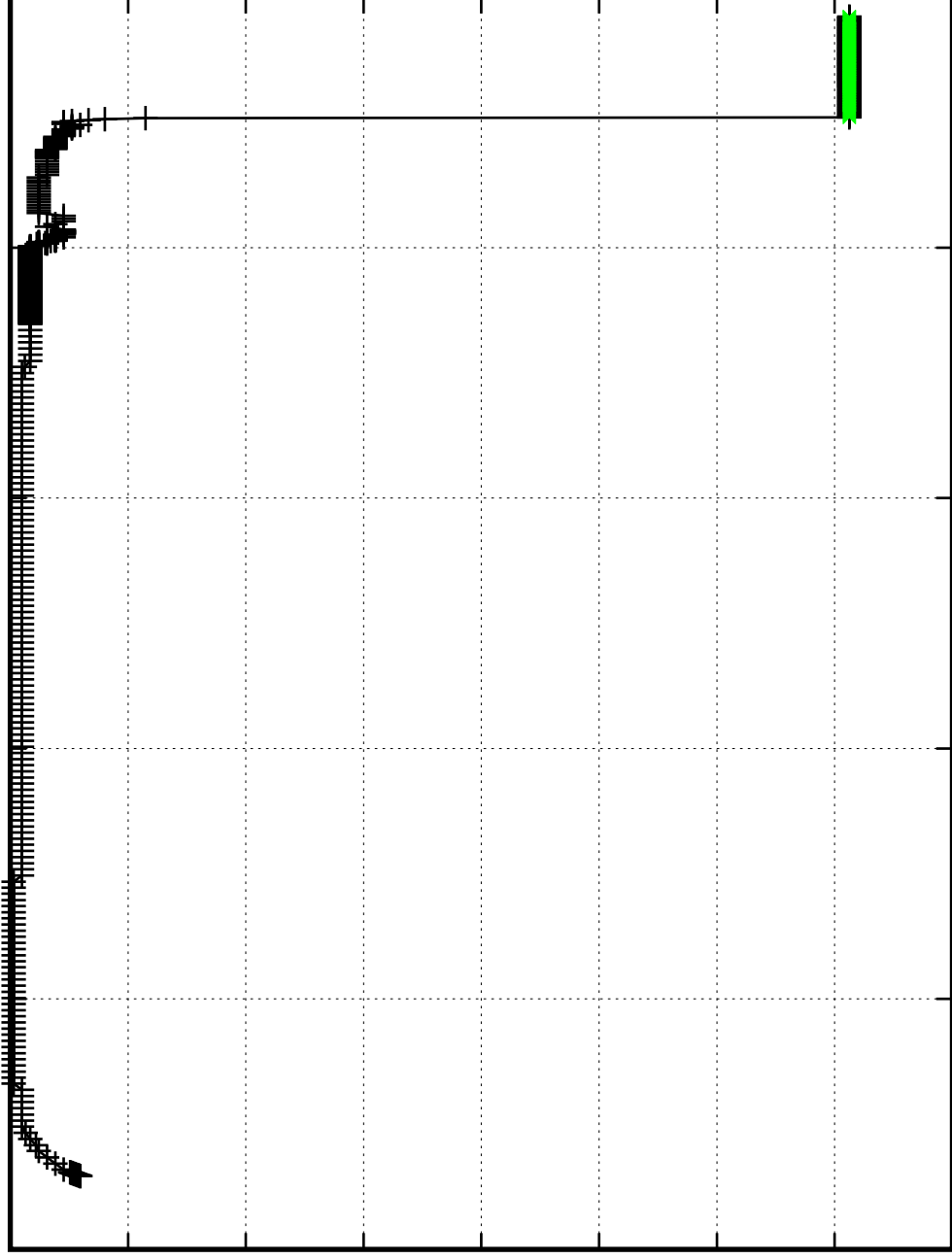
1

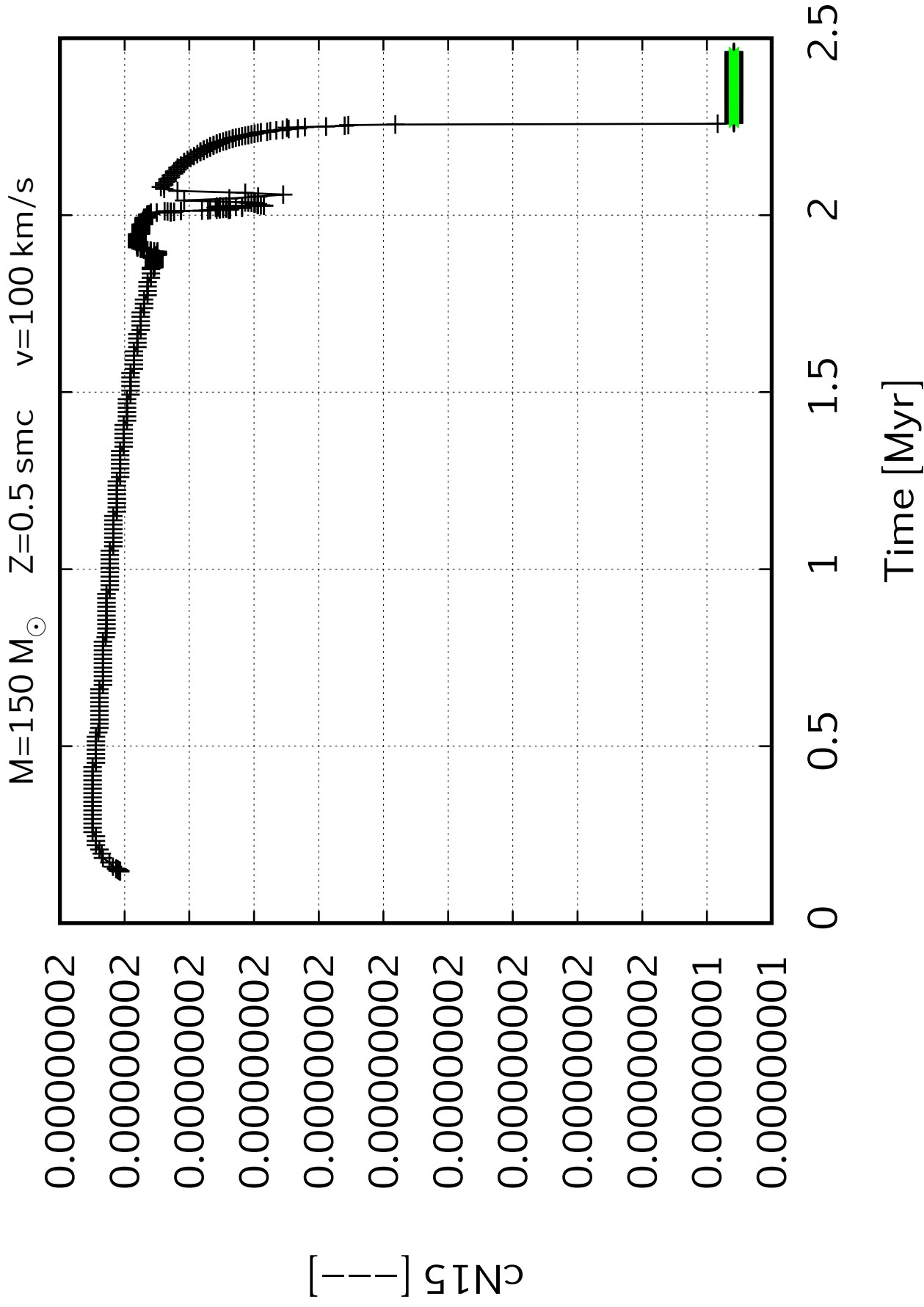
1.5

2

2.5

Time [Myr]



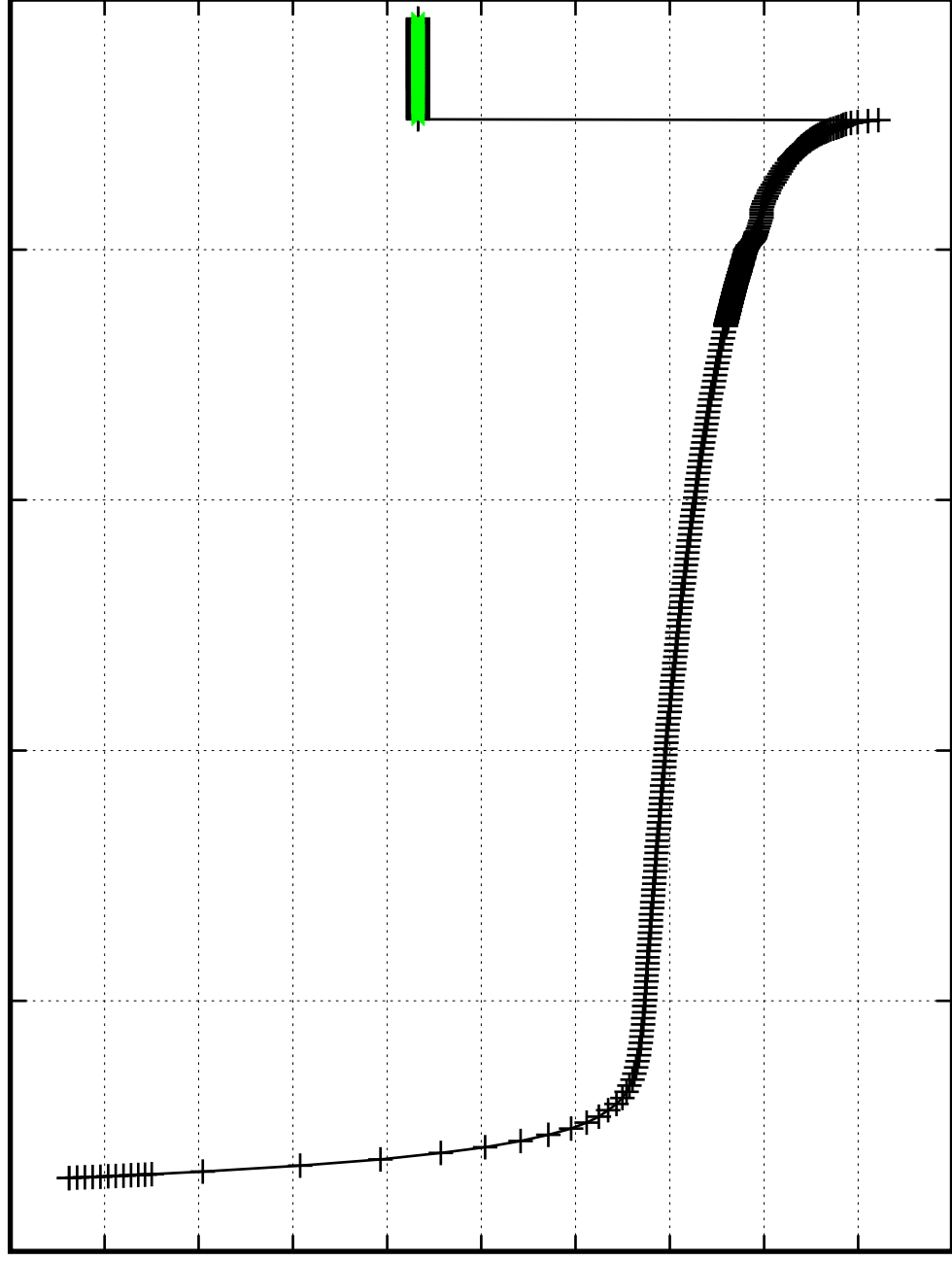


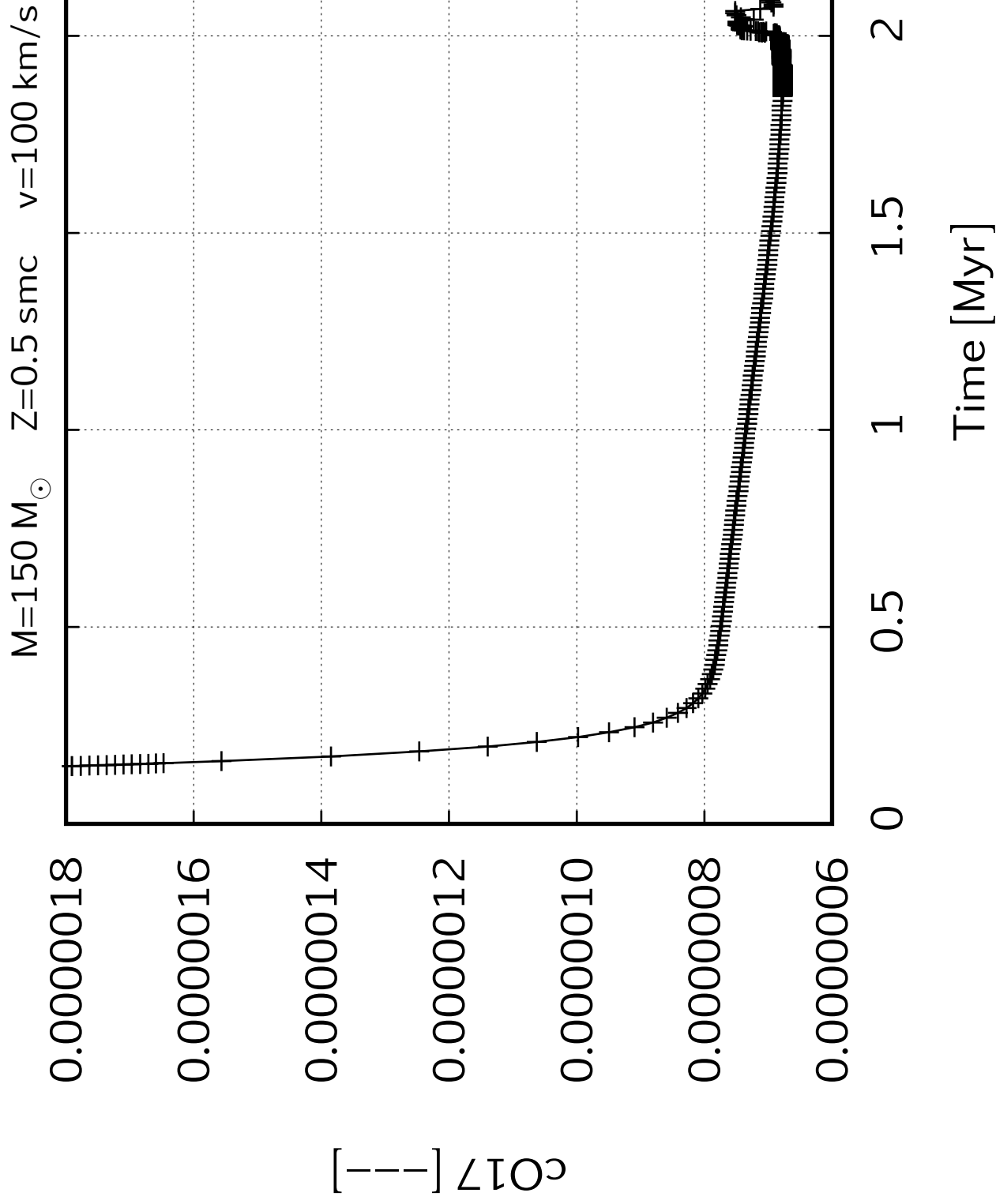
$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

$^{16}\text{O}$  [—] — [—]

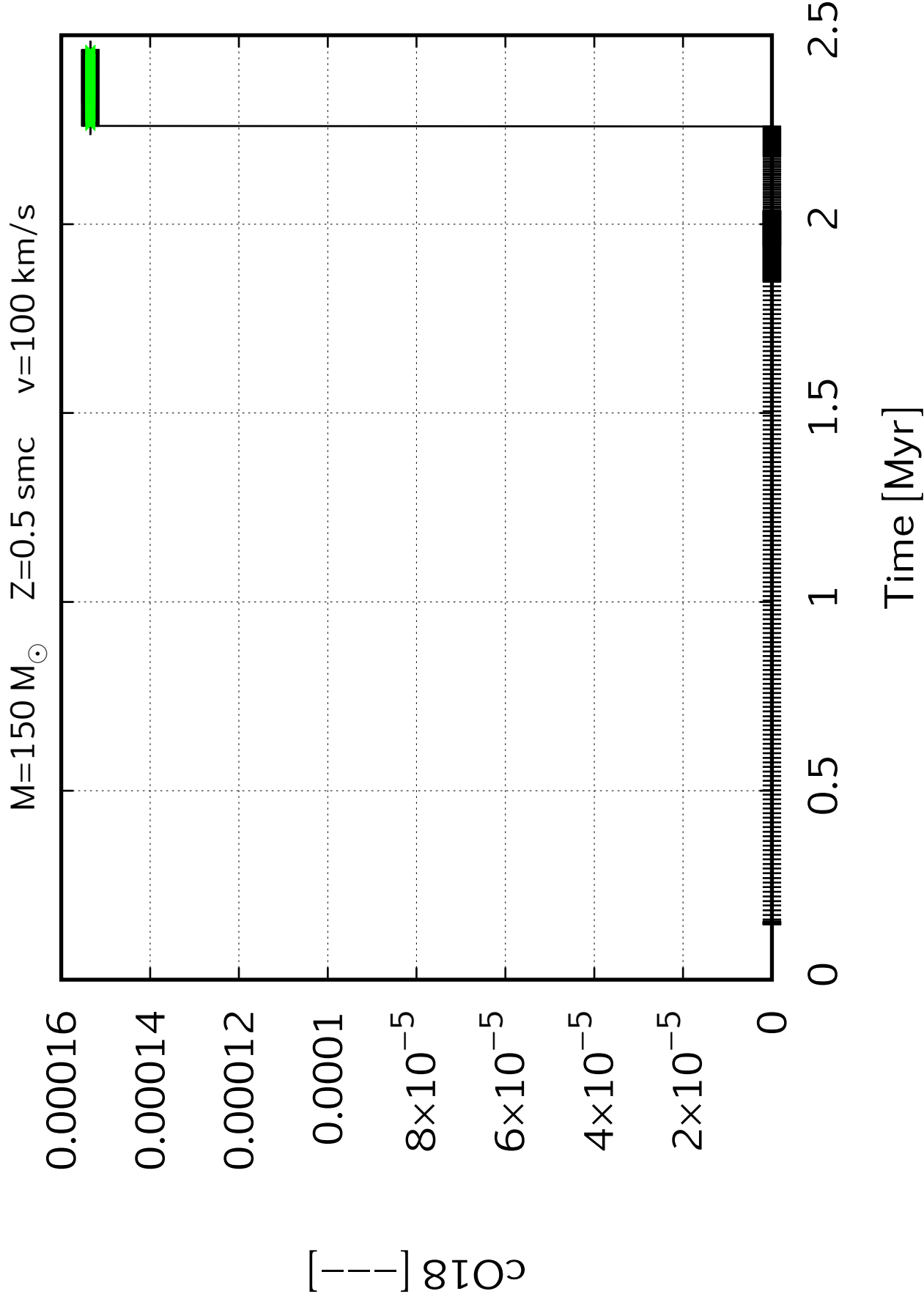
0 0.5 1 1.5 2 2.5

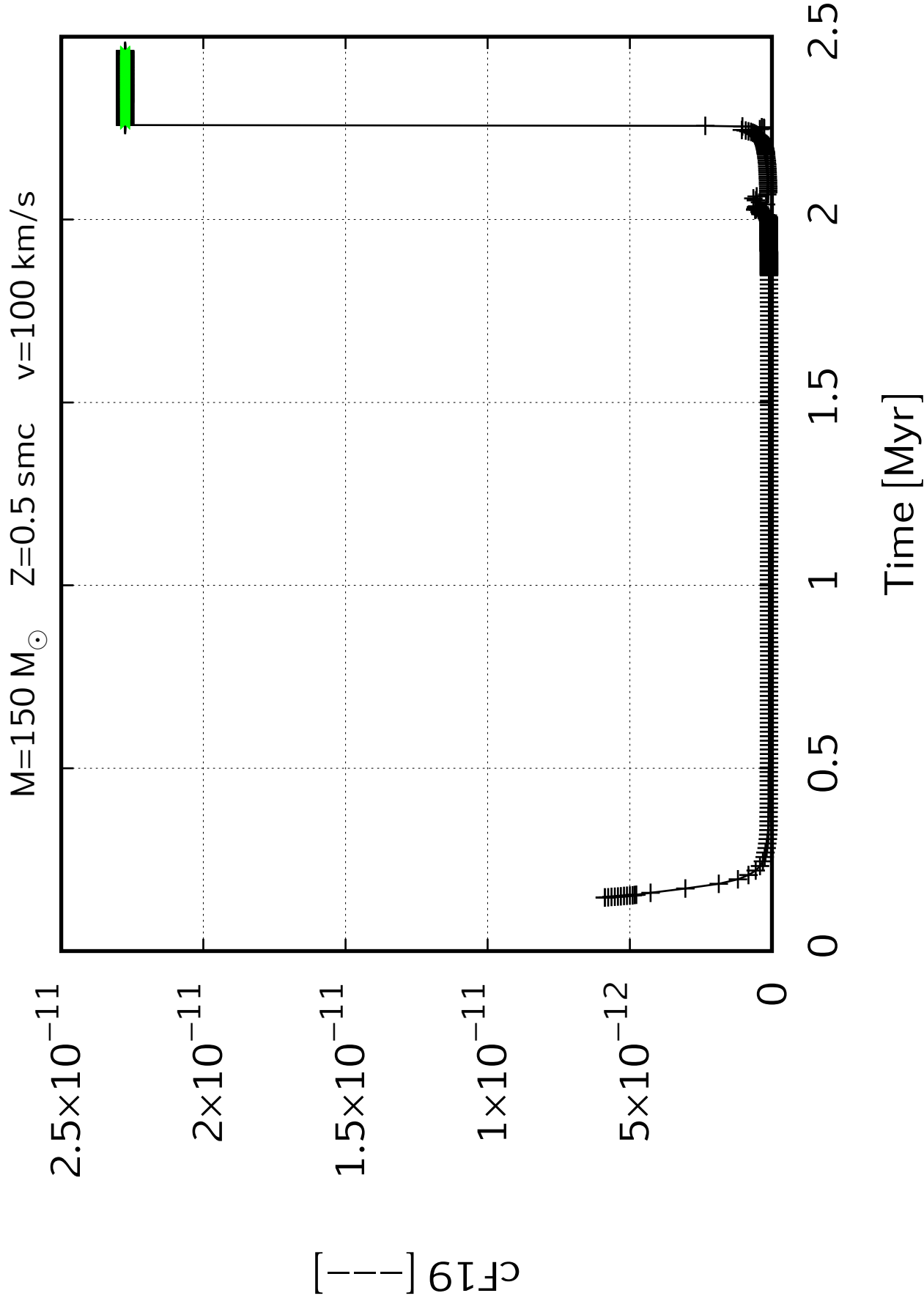
Time [Myr]











$M=150 M_{\odot}$     $Z=0.5 \text{ smc}$     $v=100 \text{ km/s}$

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

0

0.000006

0.000006

0.000007

0.000007

0.000008

0.000008

0.000008

0.000009

0.000009

0.000010

0

0.5

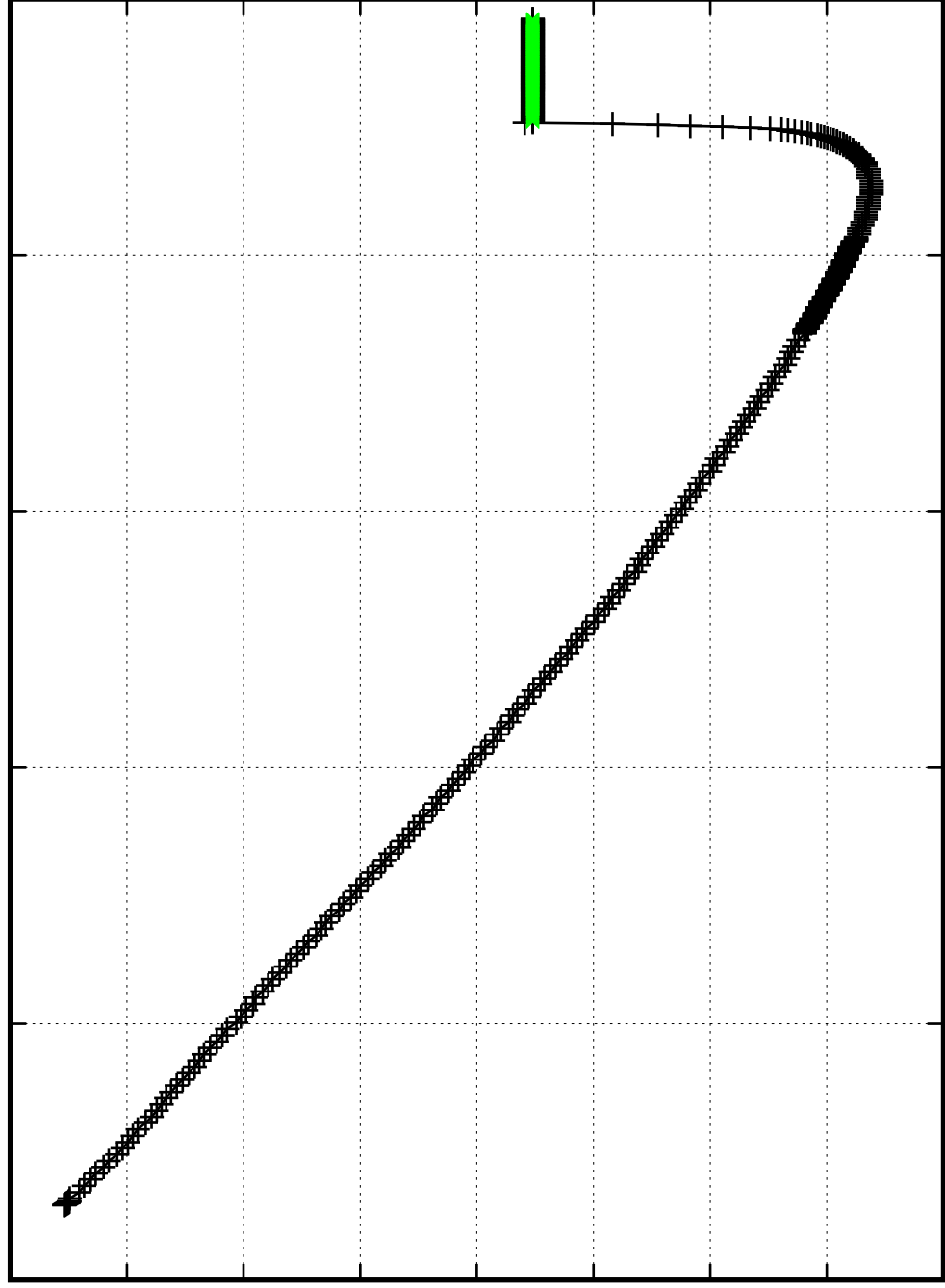
1

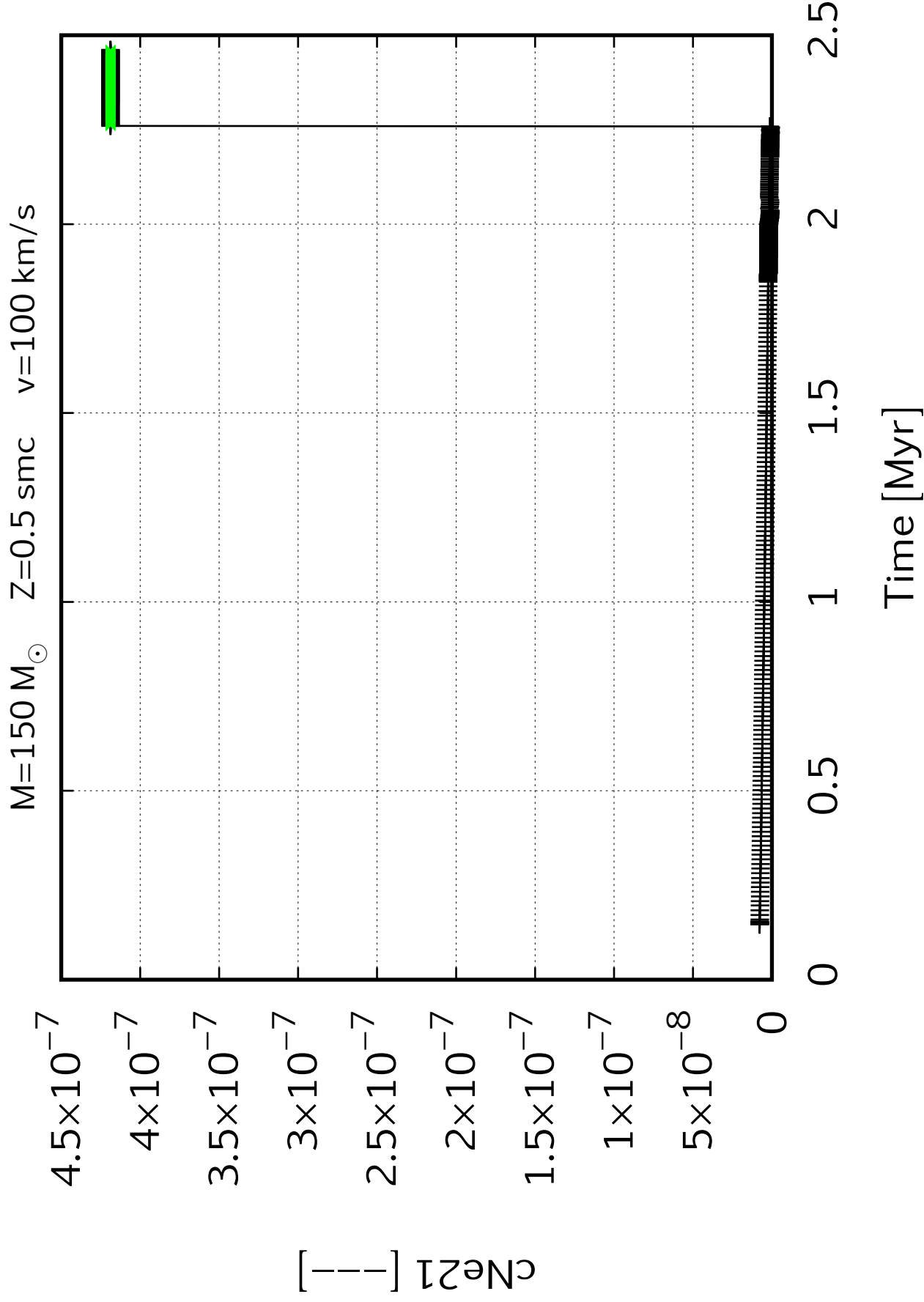
1.5

2

2.5

Time [Myr]





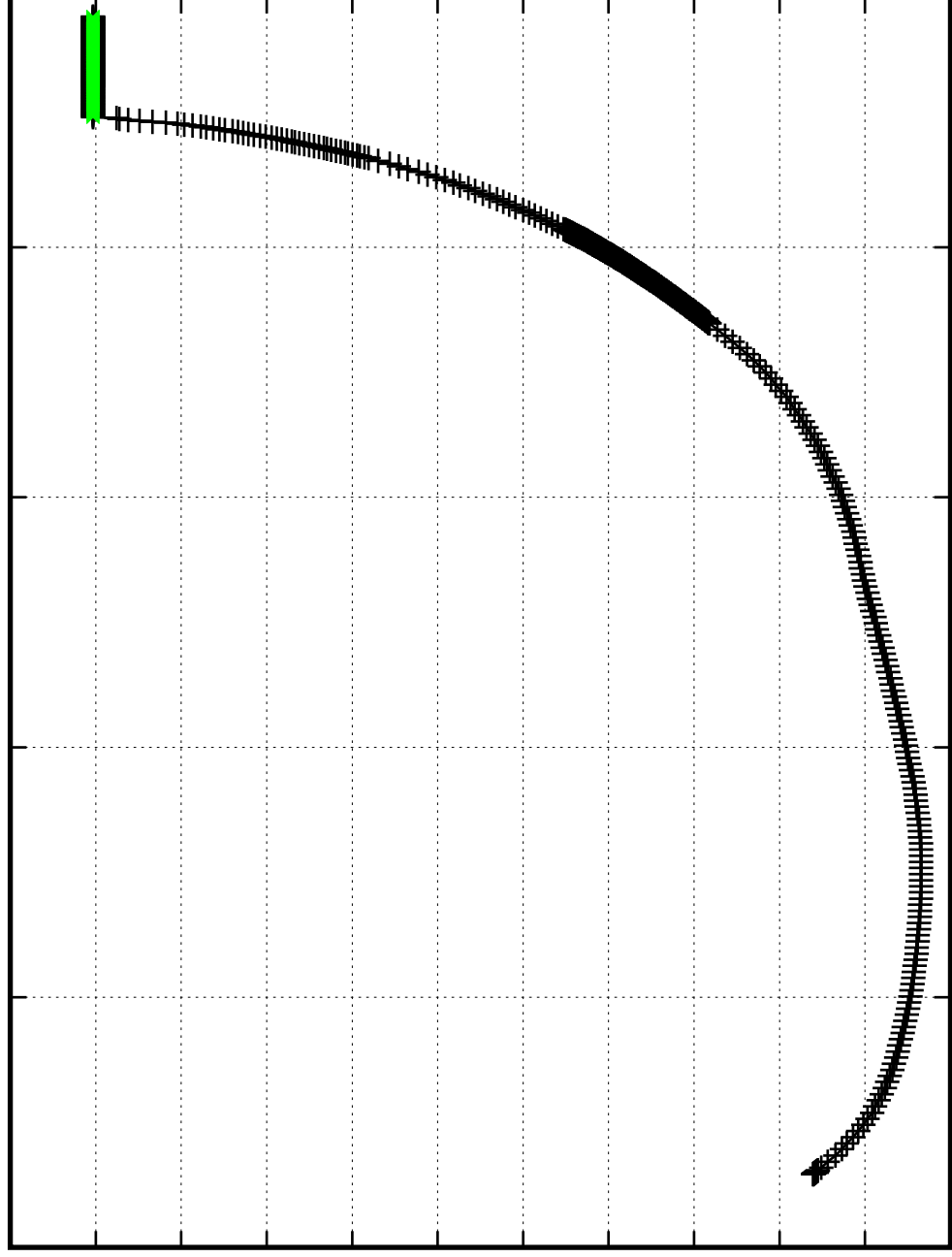
$M=150 M_{\odot}$     $Z=0.5 \text{ smc}$     $v=100 \text{ km/s}$

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

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

0   0.5   1   1.5   2   2.5

Time [Myr]



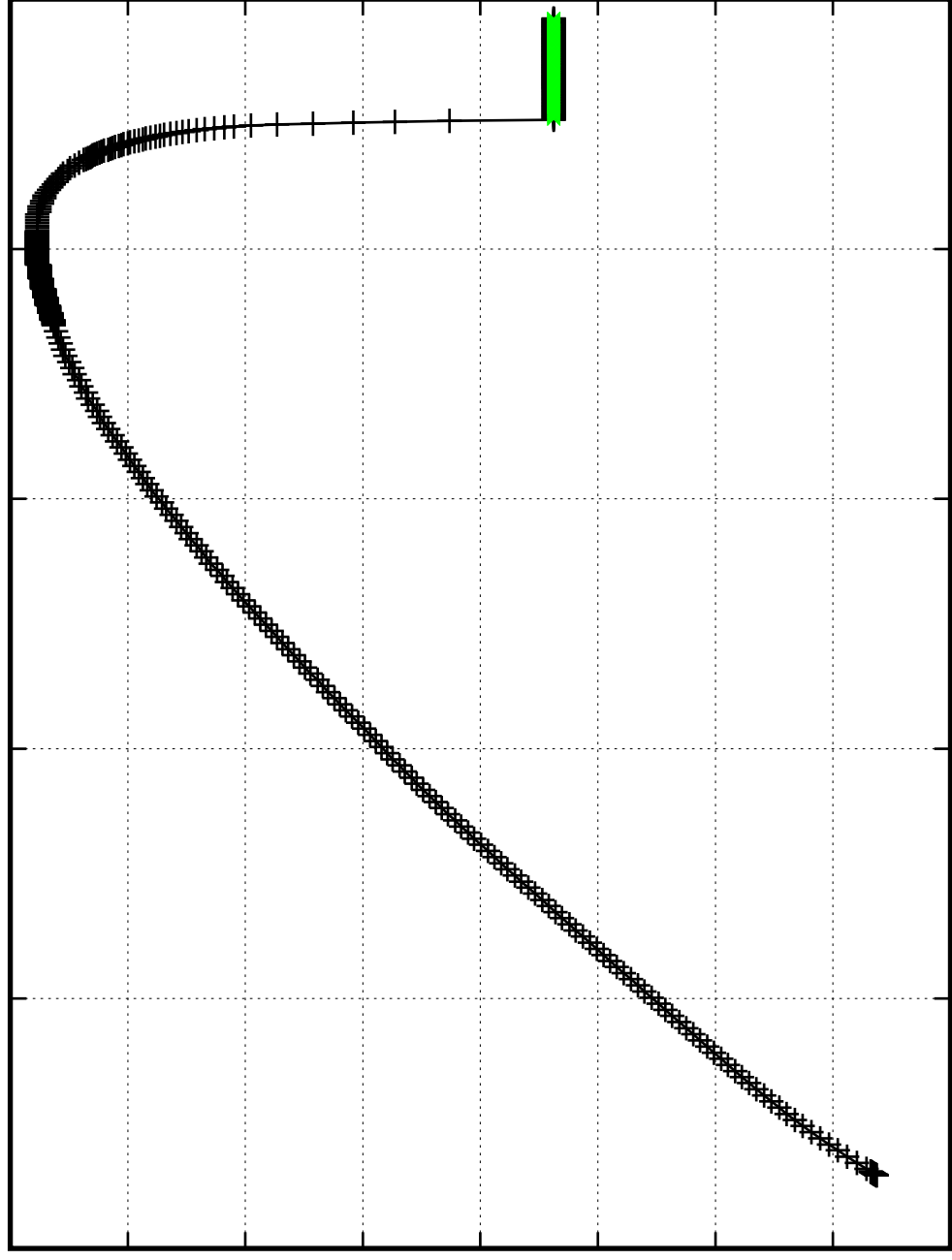
$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

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

0.000045  
0.000040  
0.000035  
0.000030  
0.000025  
0.000020  
0.000015  
0.000010  
0.000005

Time [Myr]

0   0.5   1   1.5   2   2.5



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.00004  
0.00004  
0.00004  
0.00003  
0.00003  
0.00003  
0.00003  
0.00003  
0.00002  
0.00002  
0.00002  
0.00002  
0.00002

$cM_{\text{g}24}[-]$

0

0.5

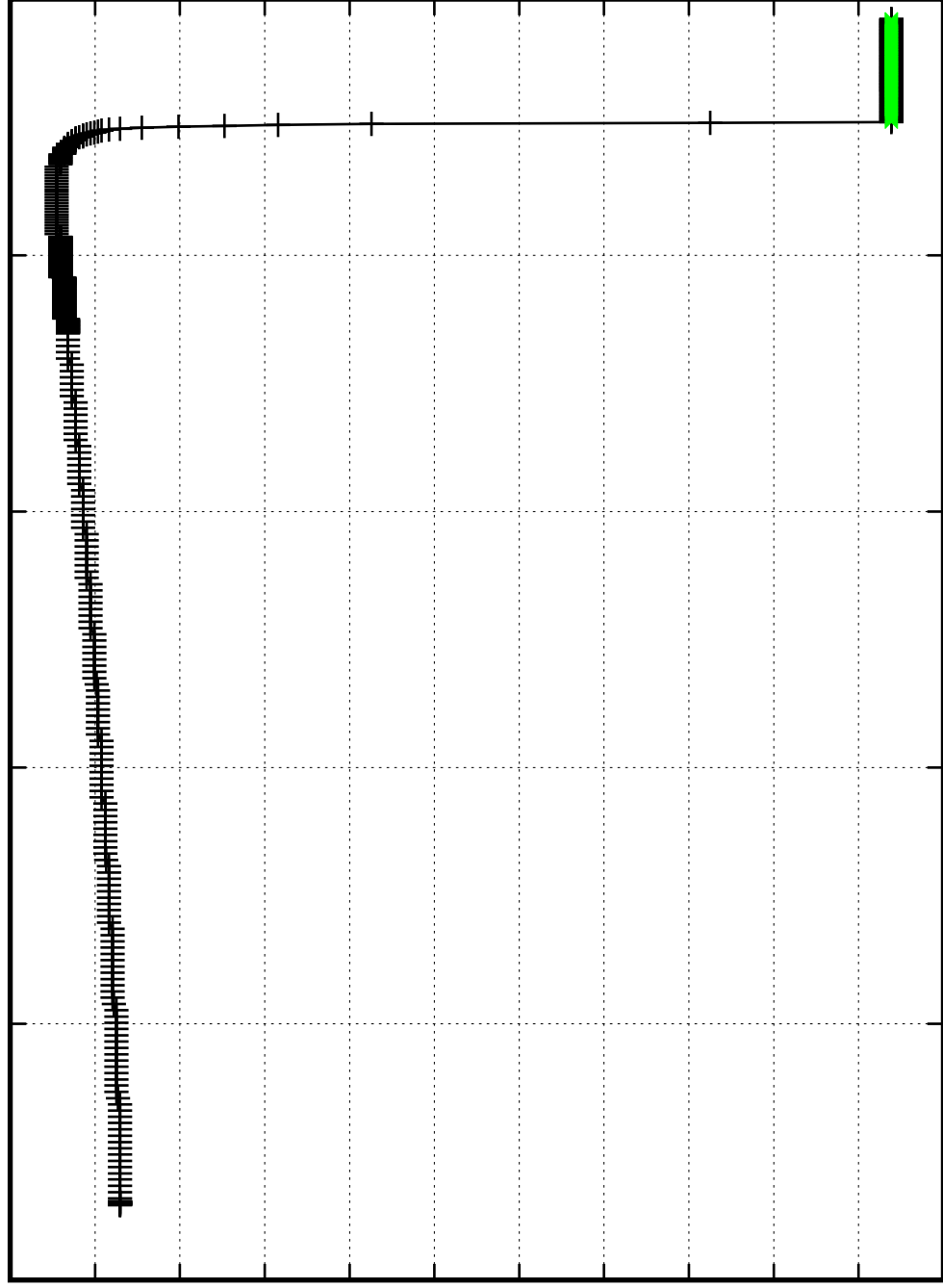
1

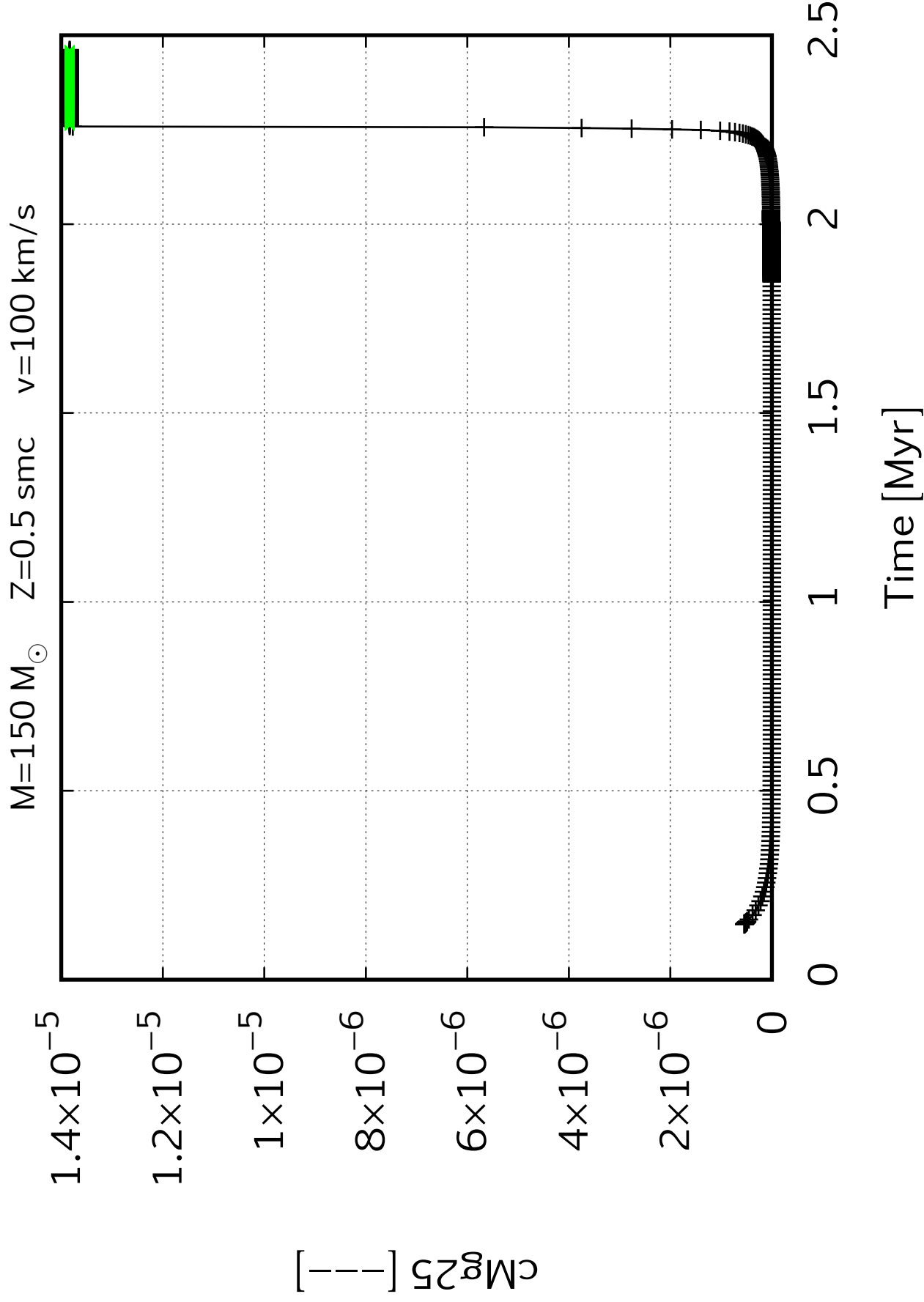
1.5

2

2.5

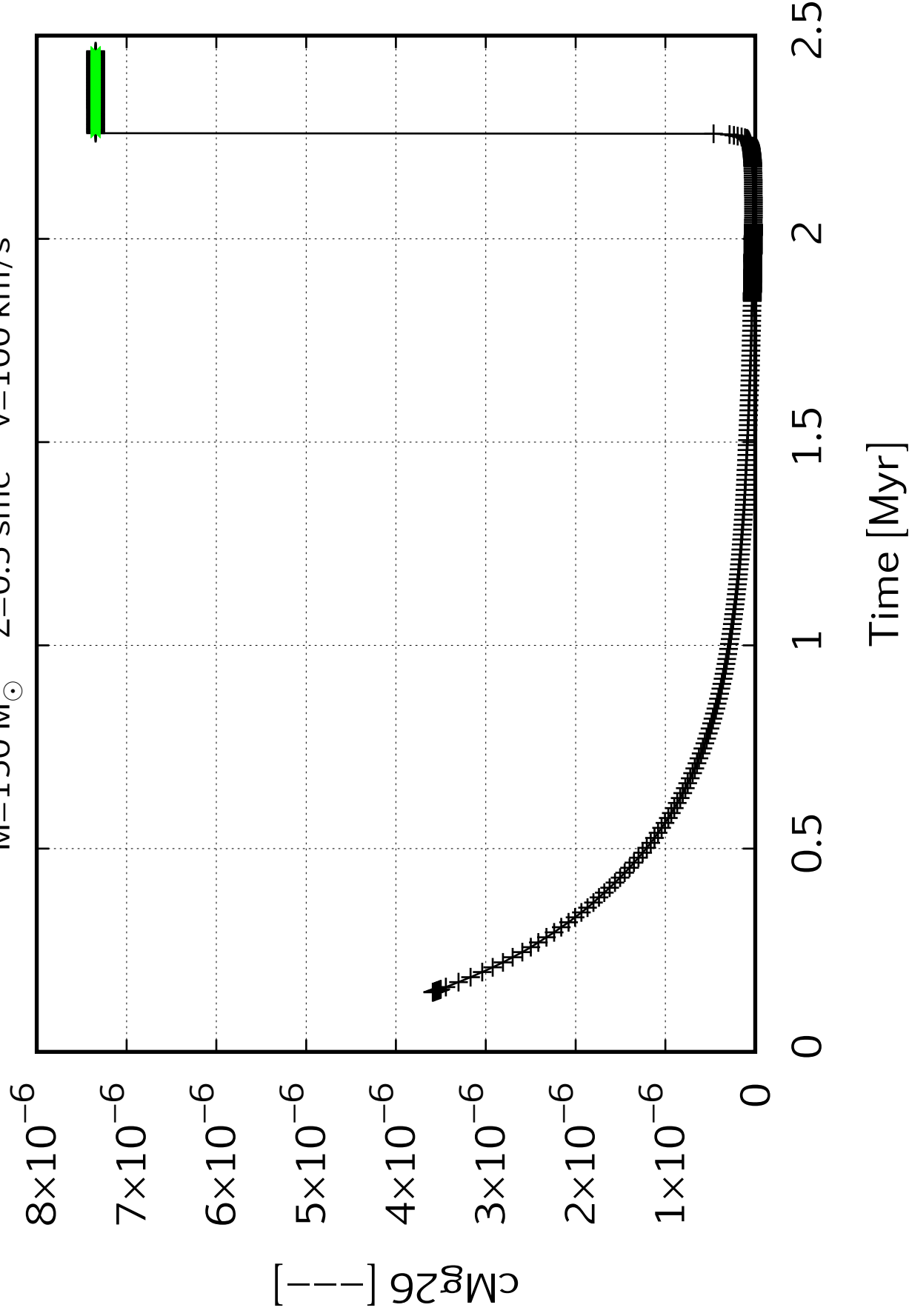
Time [Myr]



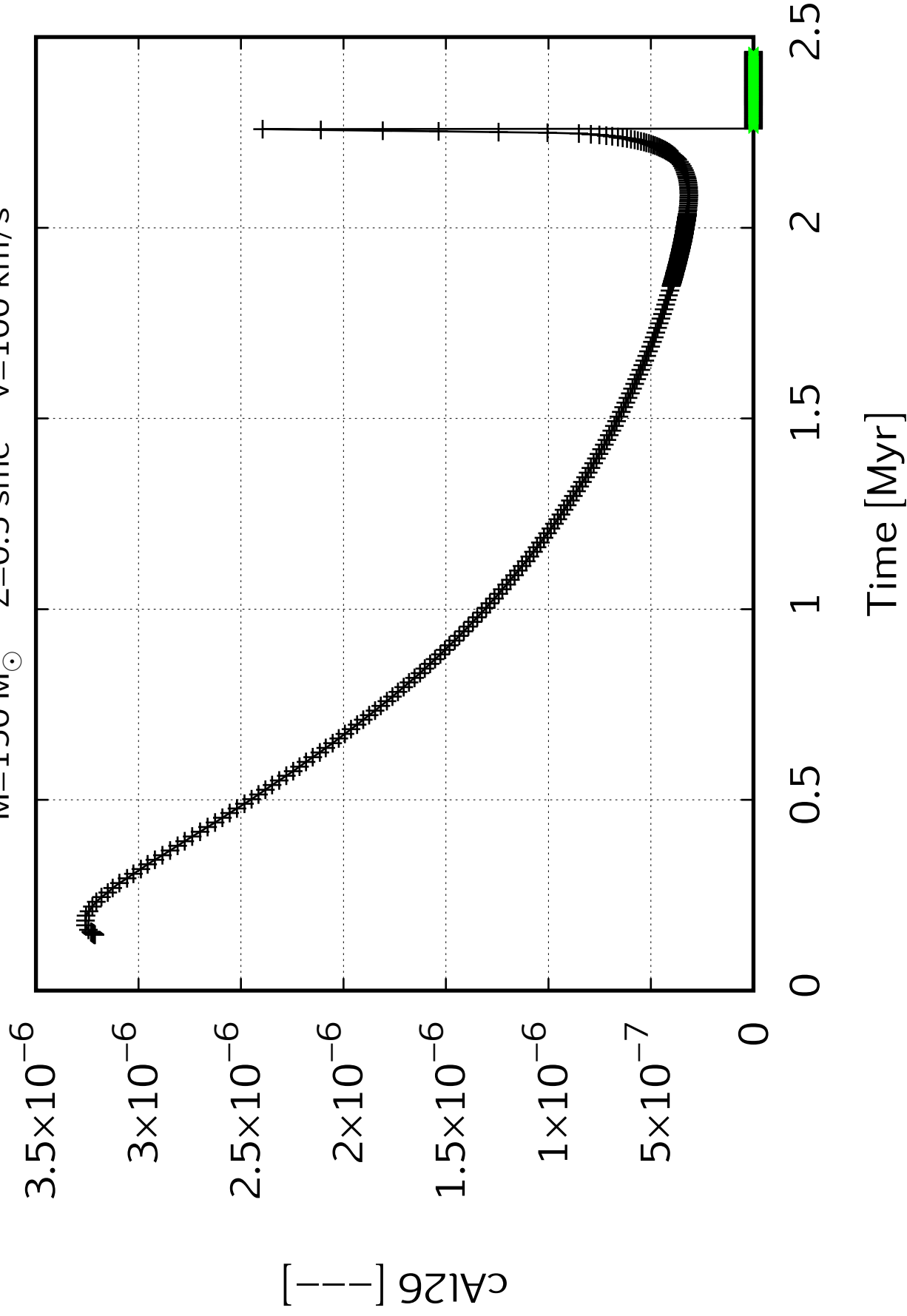




$M=150\,M_{\odot}$     $Z=0.5\,\text{smc}$     $v=100\,\text{km/s}$



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

$c\text{Al}27$  [—]

0.000015  
0.000014  
0.000013  
0.000012  
0.000011  
0.000010  
0.000009  
0.000008

0   0.5   1   1.5   2   2.5

Time [Myr]



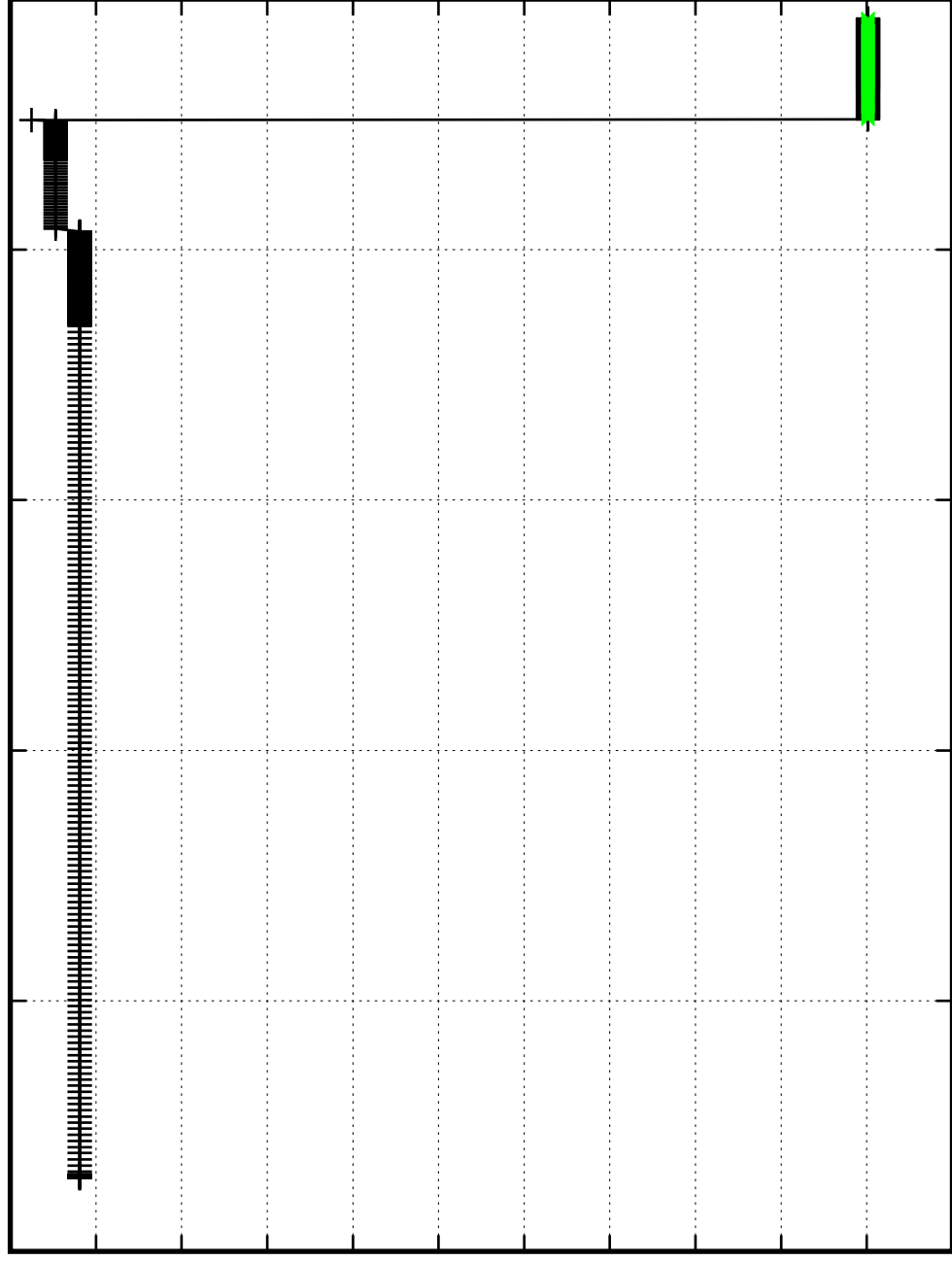
$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

$[{\rm Ti}/{\rm Si}]$

0.000061  
0.000061  
0.000060  
0.000060  
0.000059  
0.000059  
0.000058  
0.000058  
0.000057  
0.000057  
0.000056  
0.000056

0   0.5   1   1.5   2   2.5

Time [Myr]



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.000007

0.000006

0.000006

0.000005

0.000005

0.000004

0.000003

0.000003

$[{\rm Si}/29{\rm Fe}]$

0

0.5

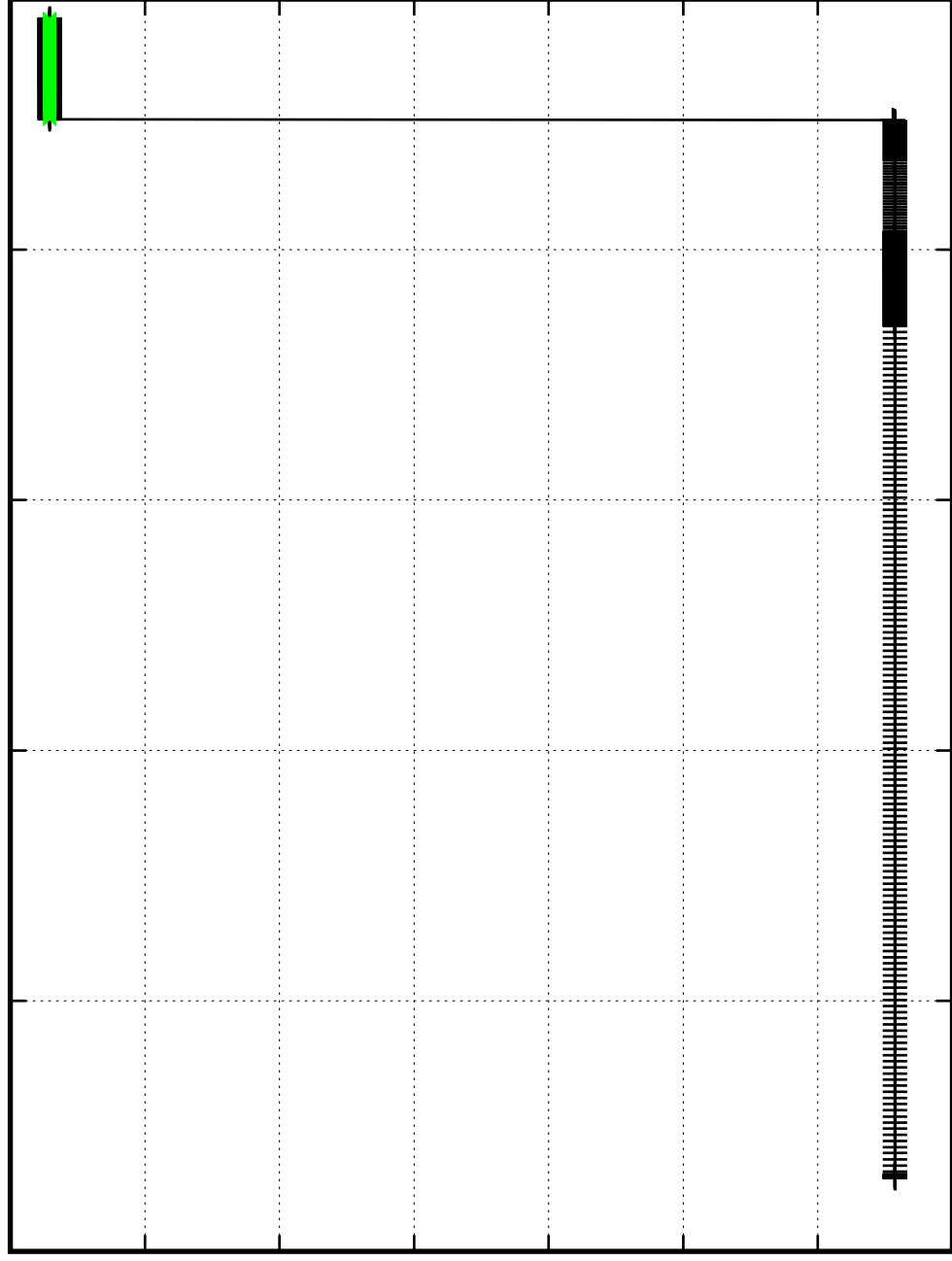
1

1.5

2

2.5

Time [Myr]



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.000005

0.000004

0.000003

0.000003

0.000002

0.000002

$[\text{Si}/\text{S}]$

0

0.5

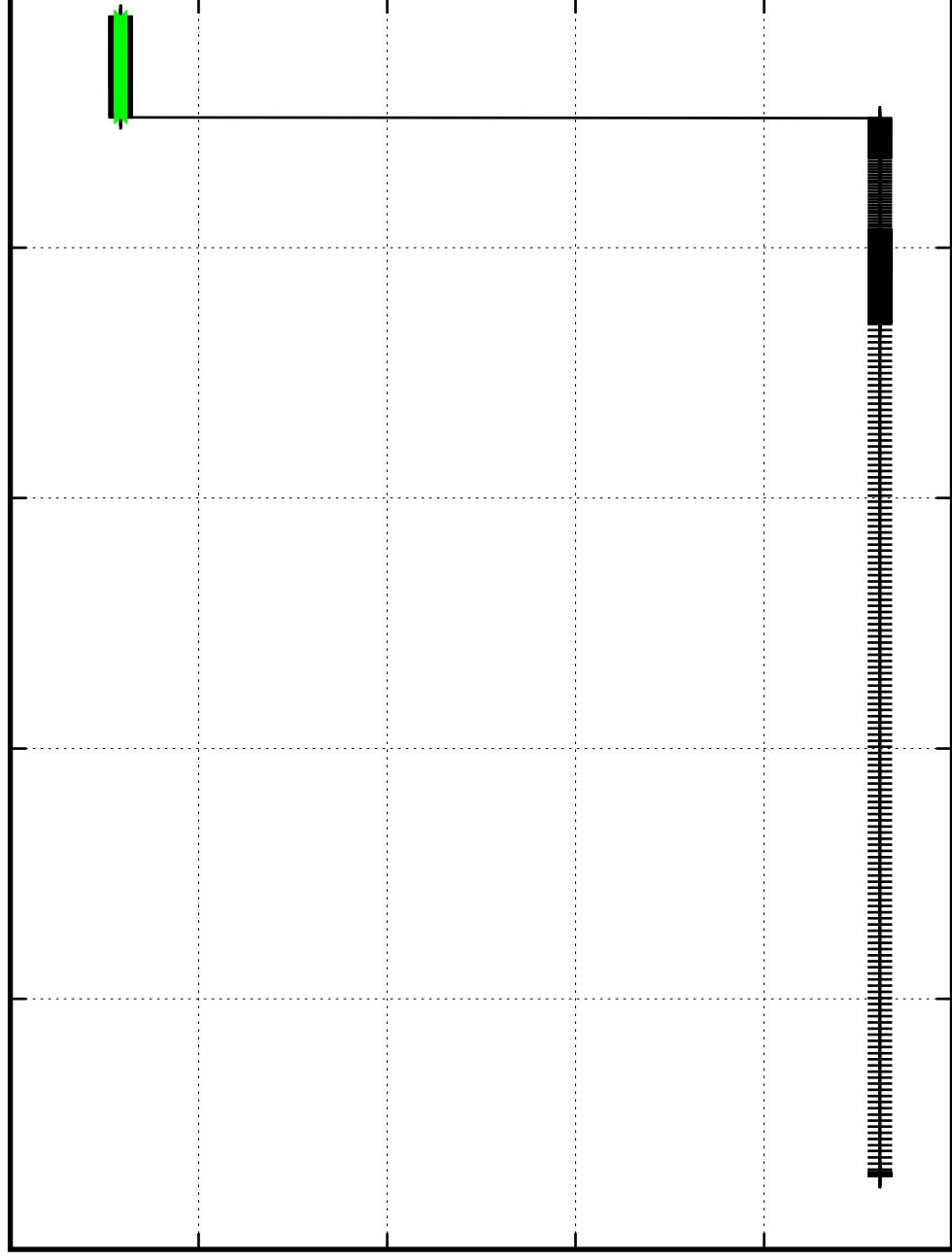
1

1.5

2

2.5

Time [Myr]



$M=150 M_{\odot}$     $Z=0.5$  smc    $v=100$  km/s

0.000128

0.000128

0.000127

0.000127

0.000126

0.000126

0.000125

— cFe56 — [ ]

0

0.5

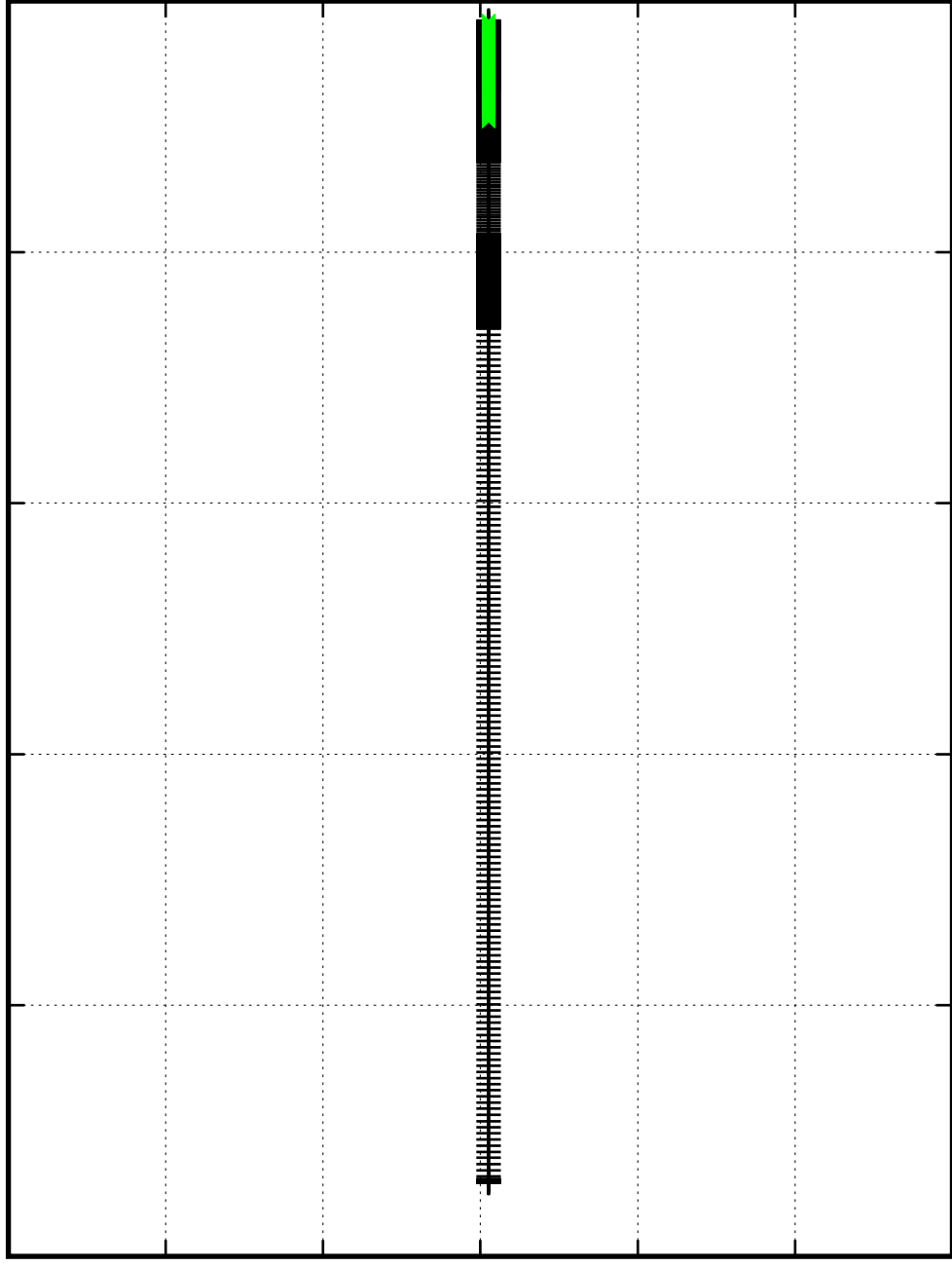
1

1.5

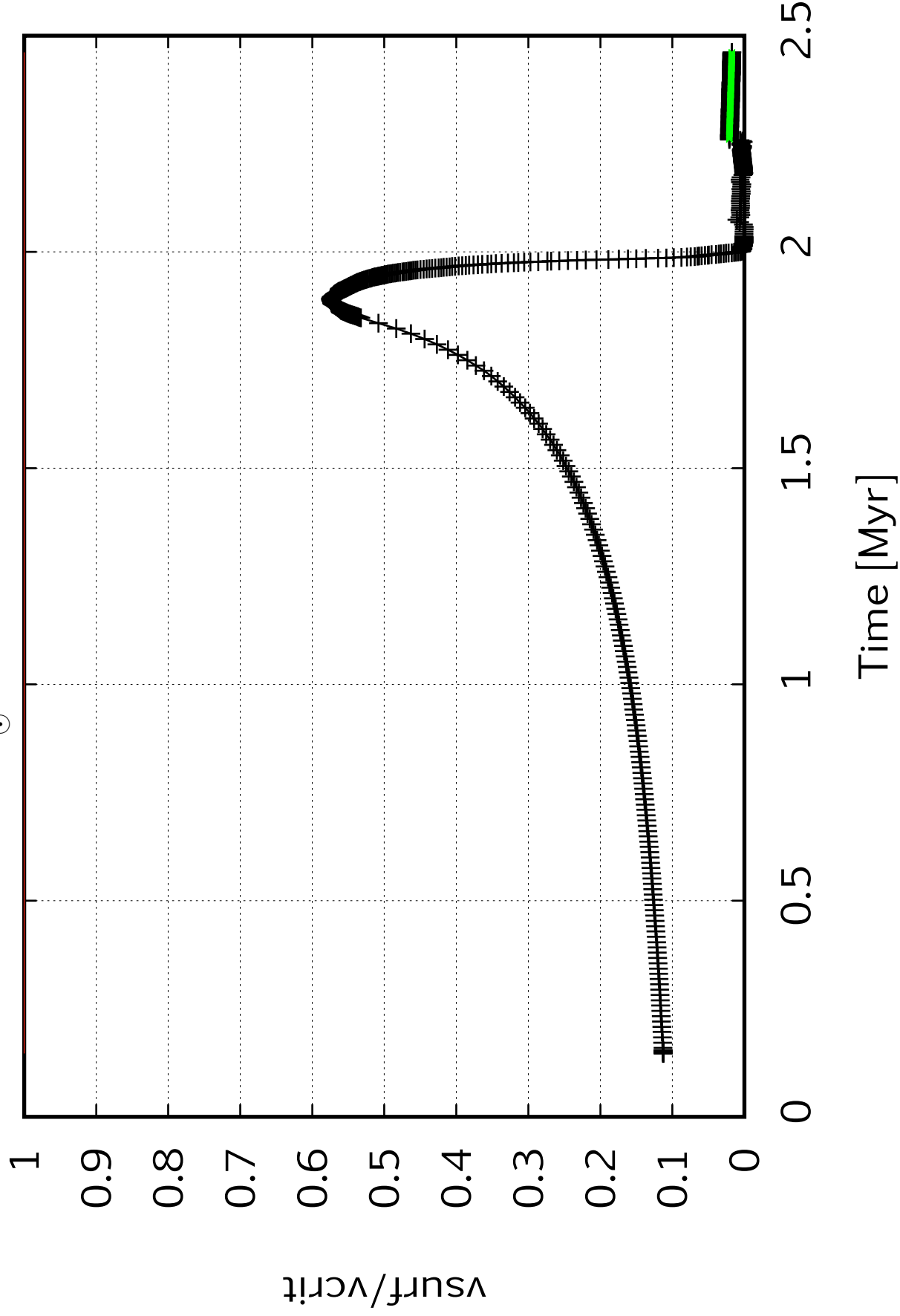
2

2.5

Time [Myr]



$M=150 M_{\odot}$     $Z=0.5 \text{ smc}$     $v=100 \text{ km/s}$





150 M<sub>☉</sub> dwarfA

6.65

6.6

6.55

6.5

6.45

6.4

6.35

$L/L_{\odot}$

4.8

4.6

4.4

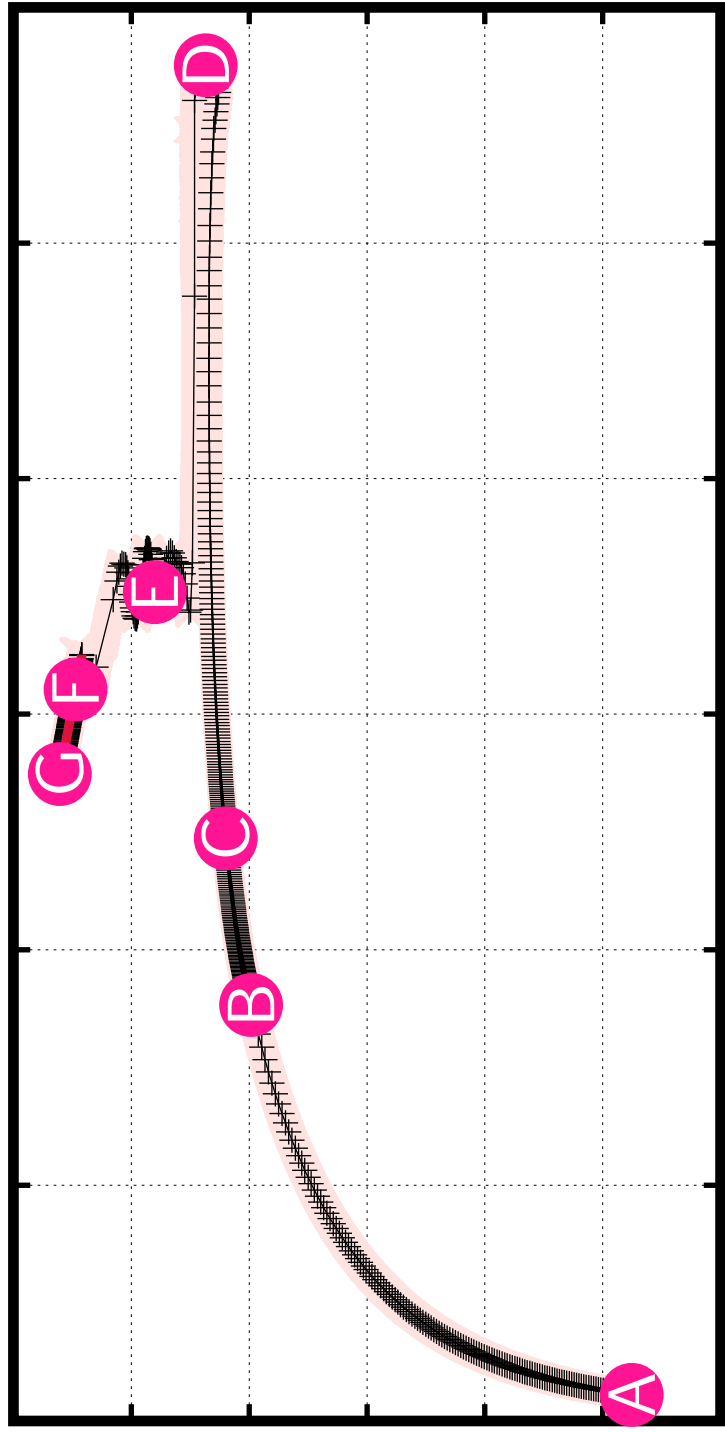
4.2

4

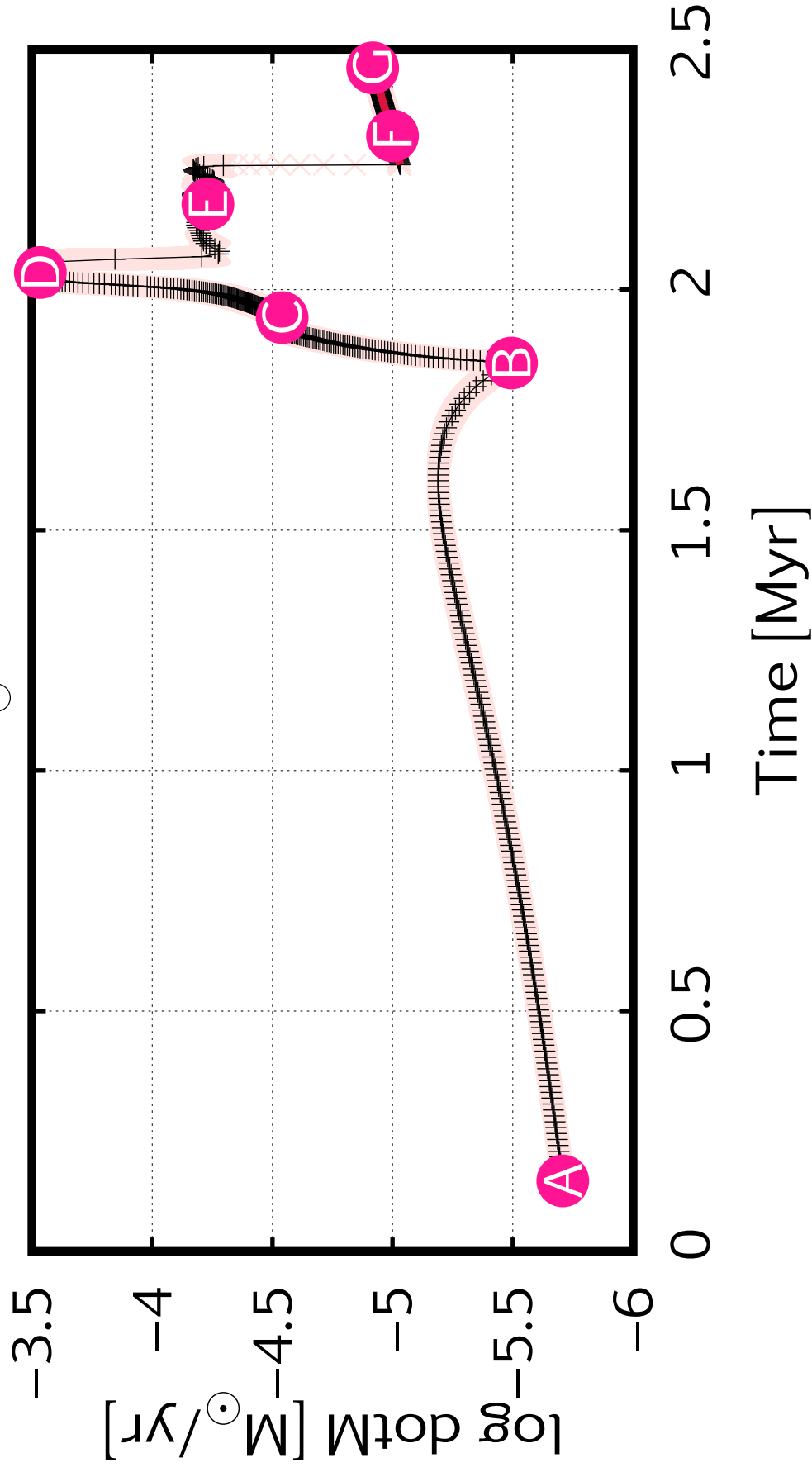
3.8

3.6

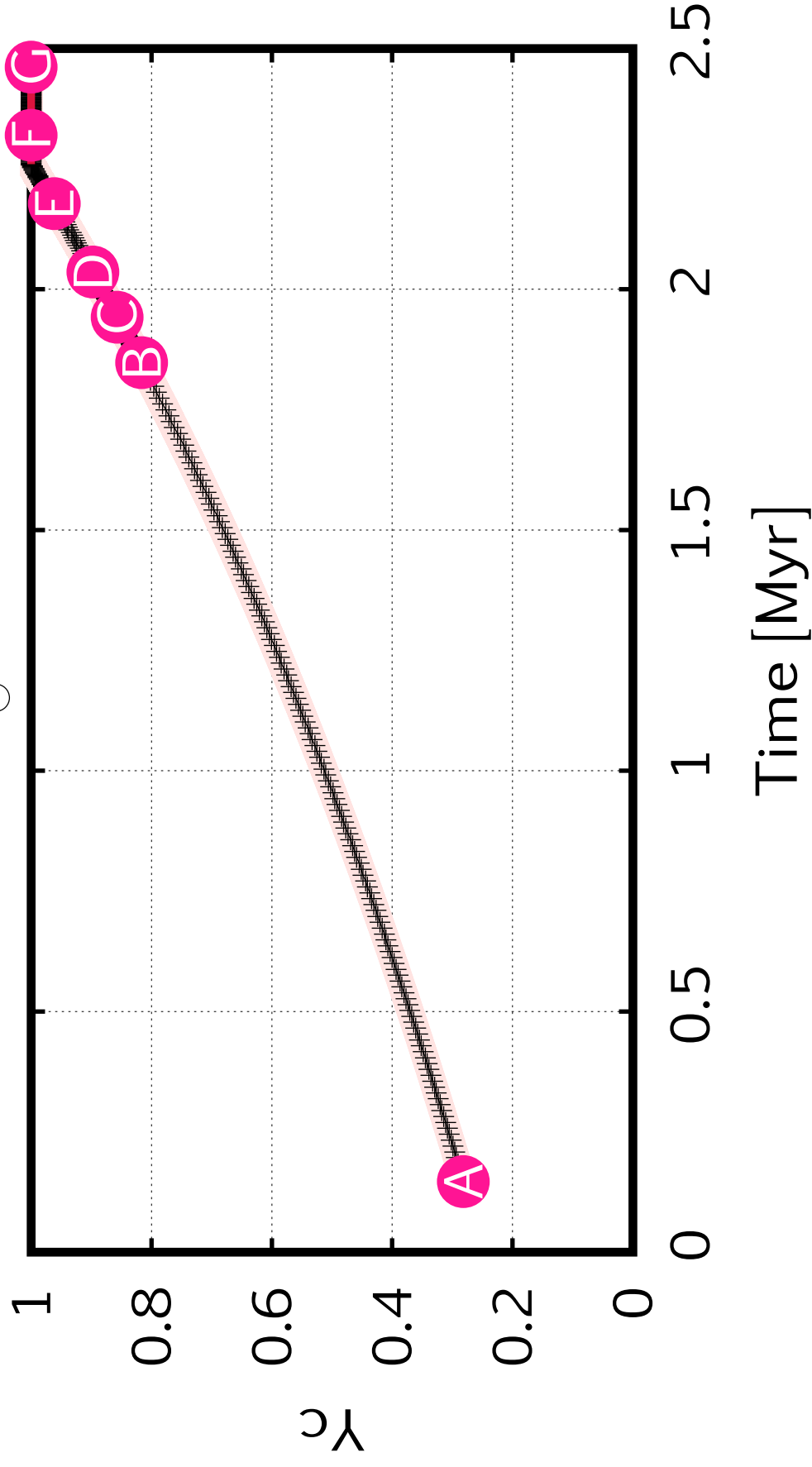
$\log T_{\text{eff}} [\text{K}]$



150 M<sub>⊙</sub> dwarfA



150 M<sub>⊙</sub> dwarfA



150 M<sub>⊙</sub> dwarfA

