

Program EVALPLOT  
(Version 2018-1)

by

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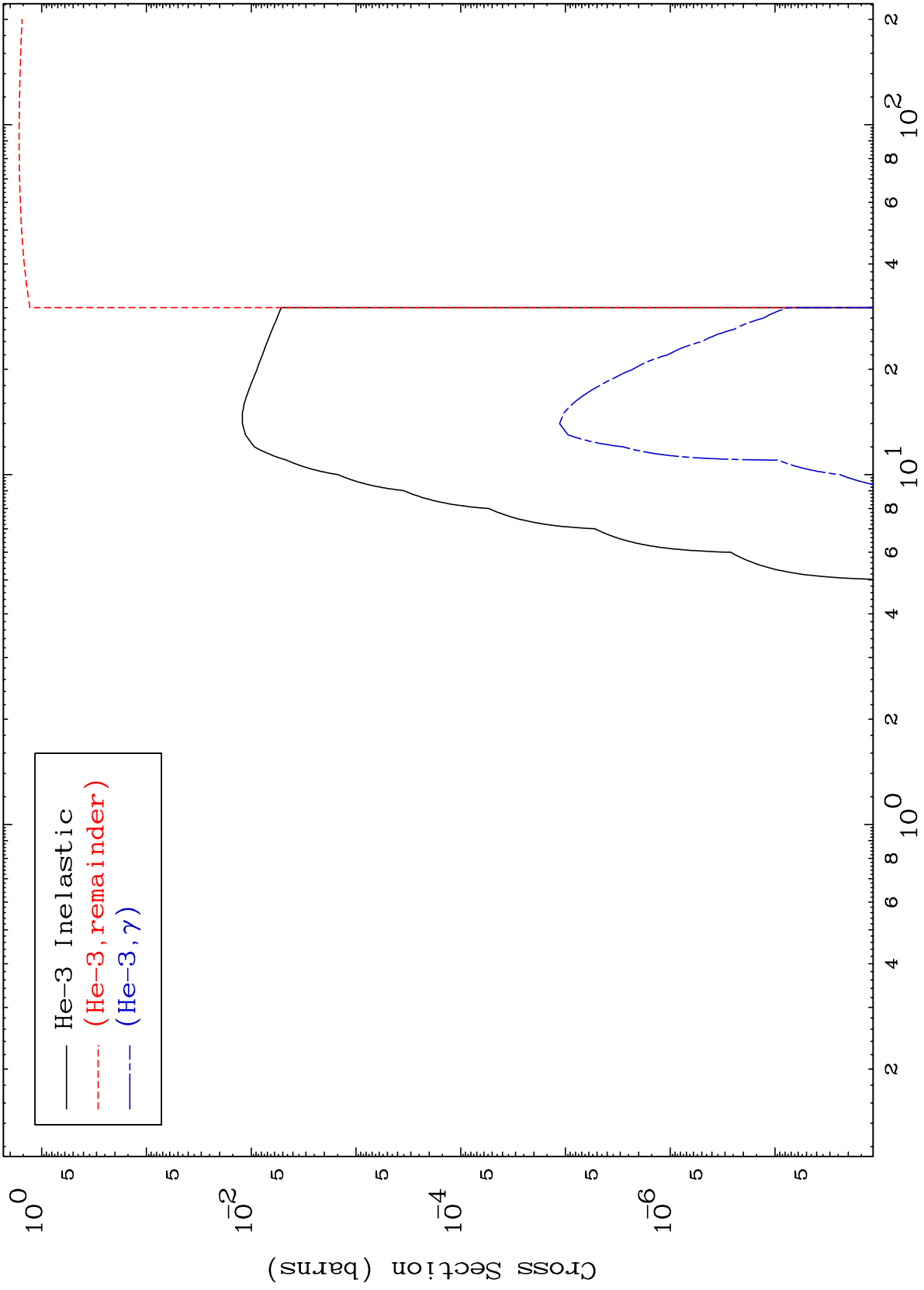
Press Mouse Button to Start

MAT 3825

He-3 Major

38-Sr-84

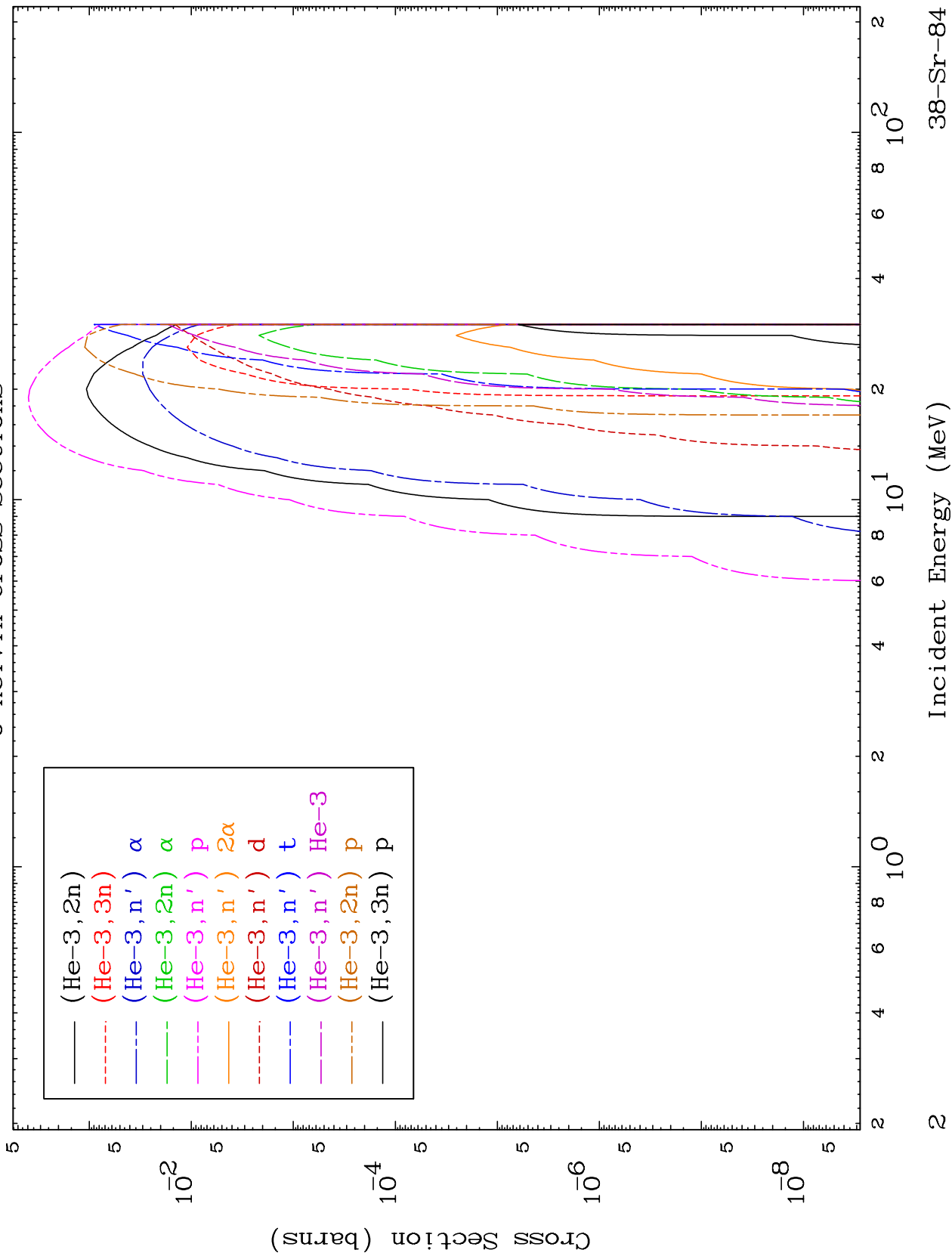
0 Kelvin Cross Sections

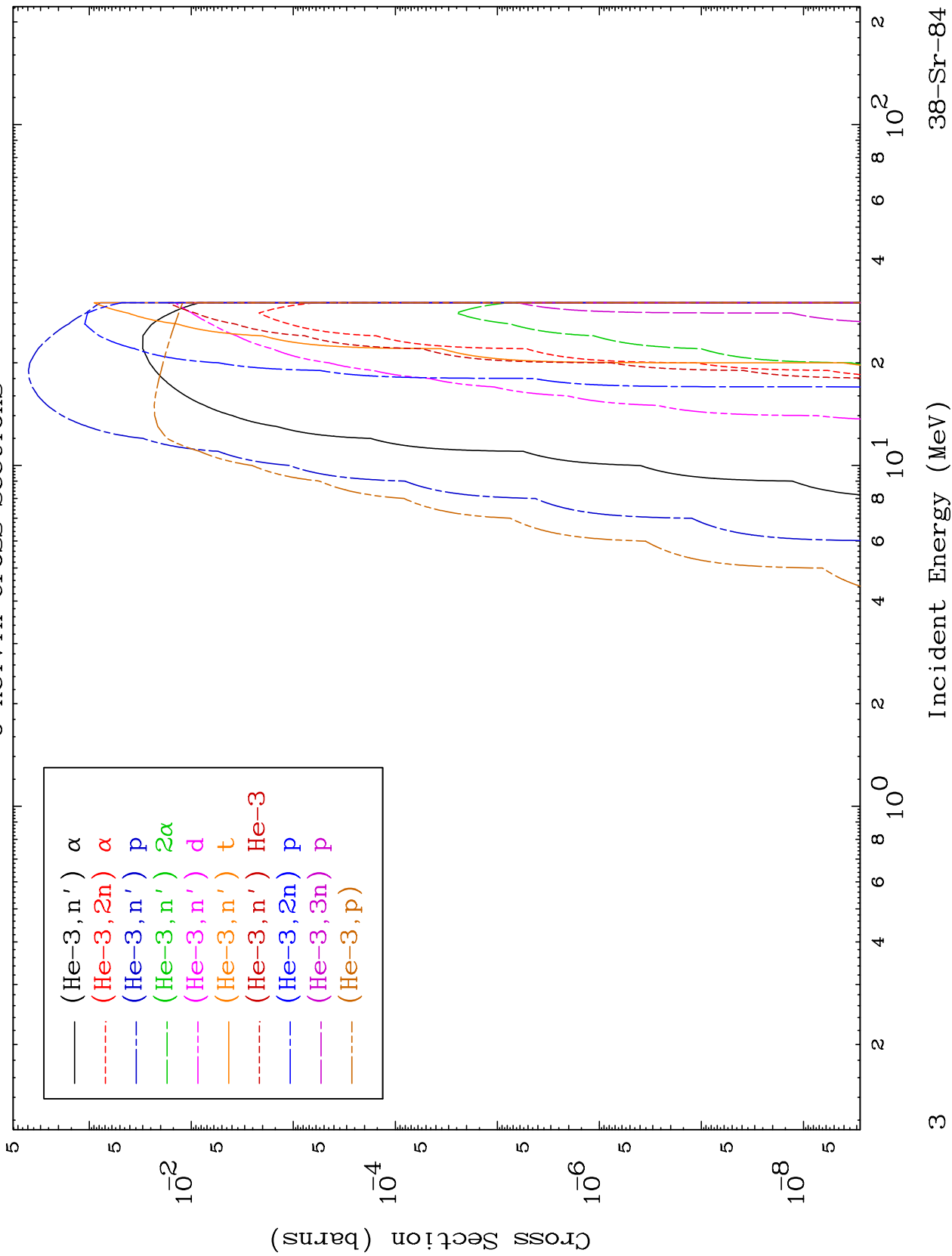


MAT 3825

He-3 Neutron Production  
0 Kelvin Cross Sections

38-Sr-84

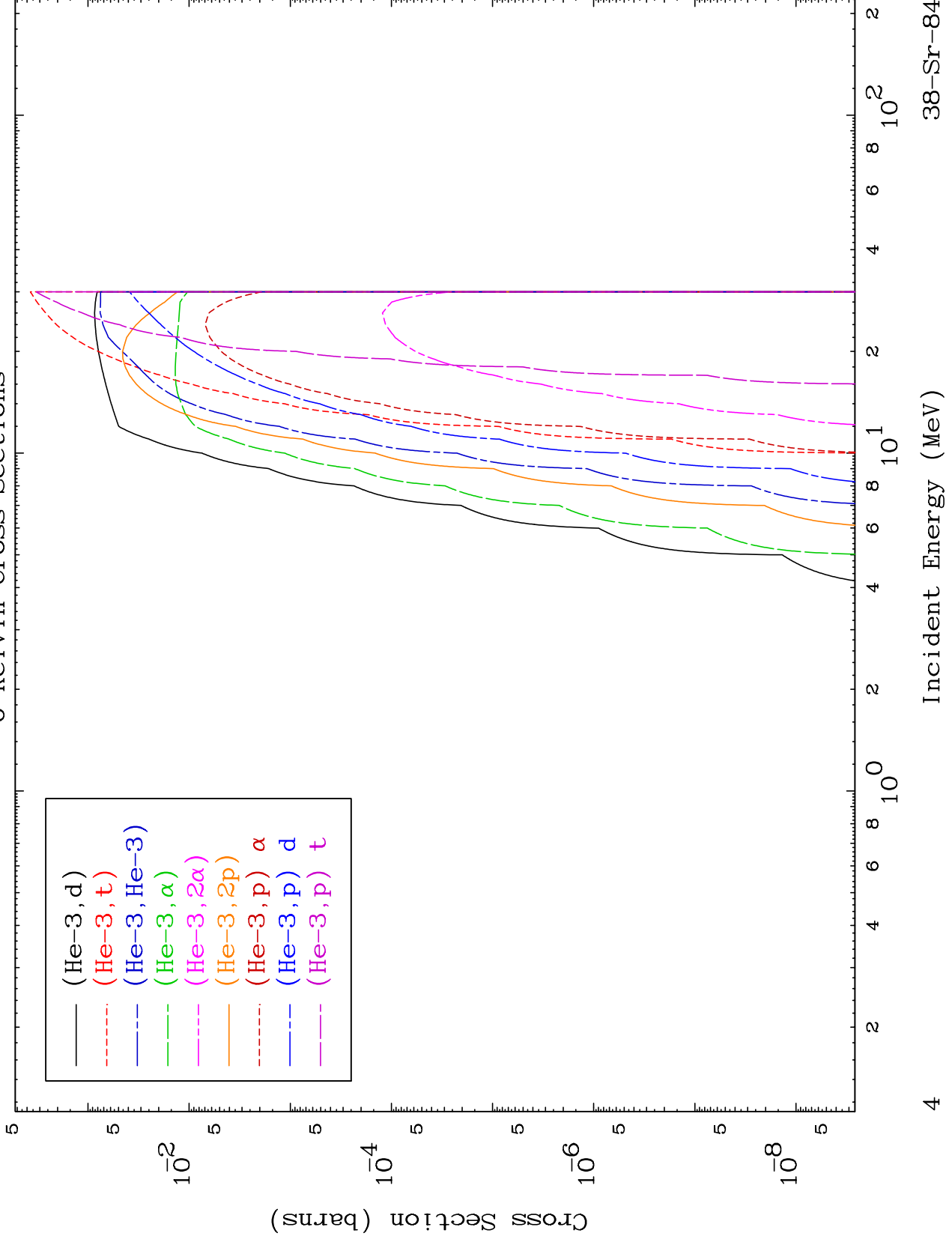




MAT 3825

He-3 Charged Particle  
0 Kelvin Cross Sections

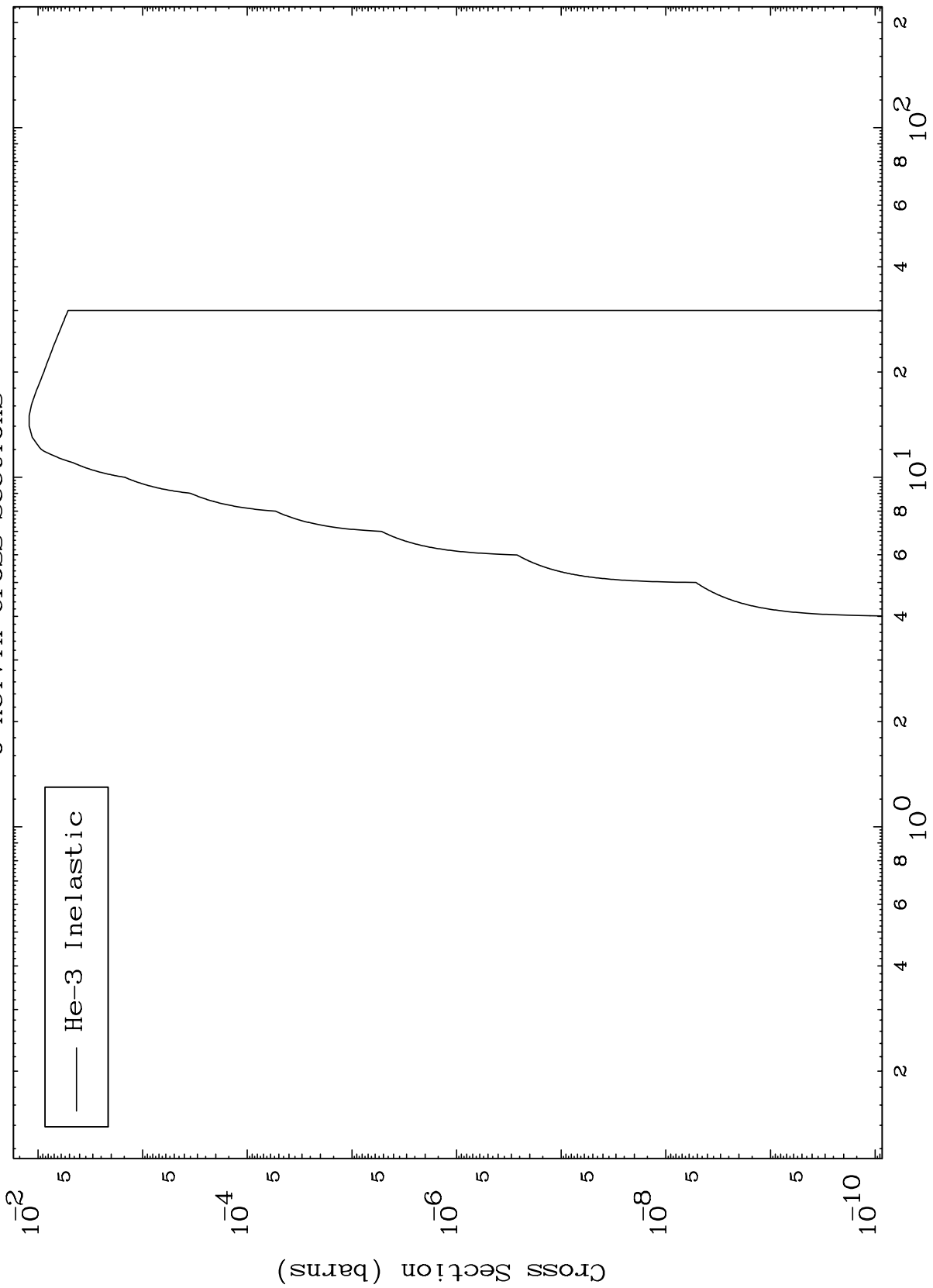
38-Sr-84



MAT 3825

38-Sr-84

(He-3, n') Level  
0 Kelvin Cross Sections



38-Sr-84

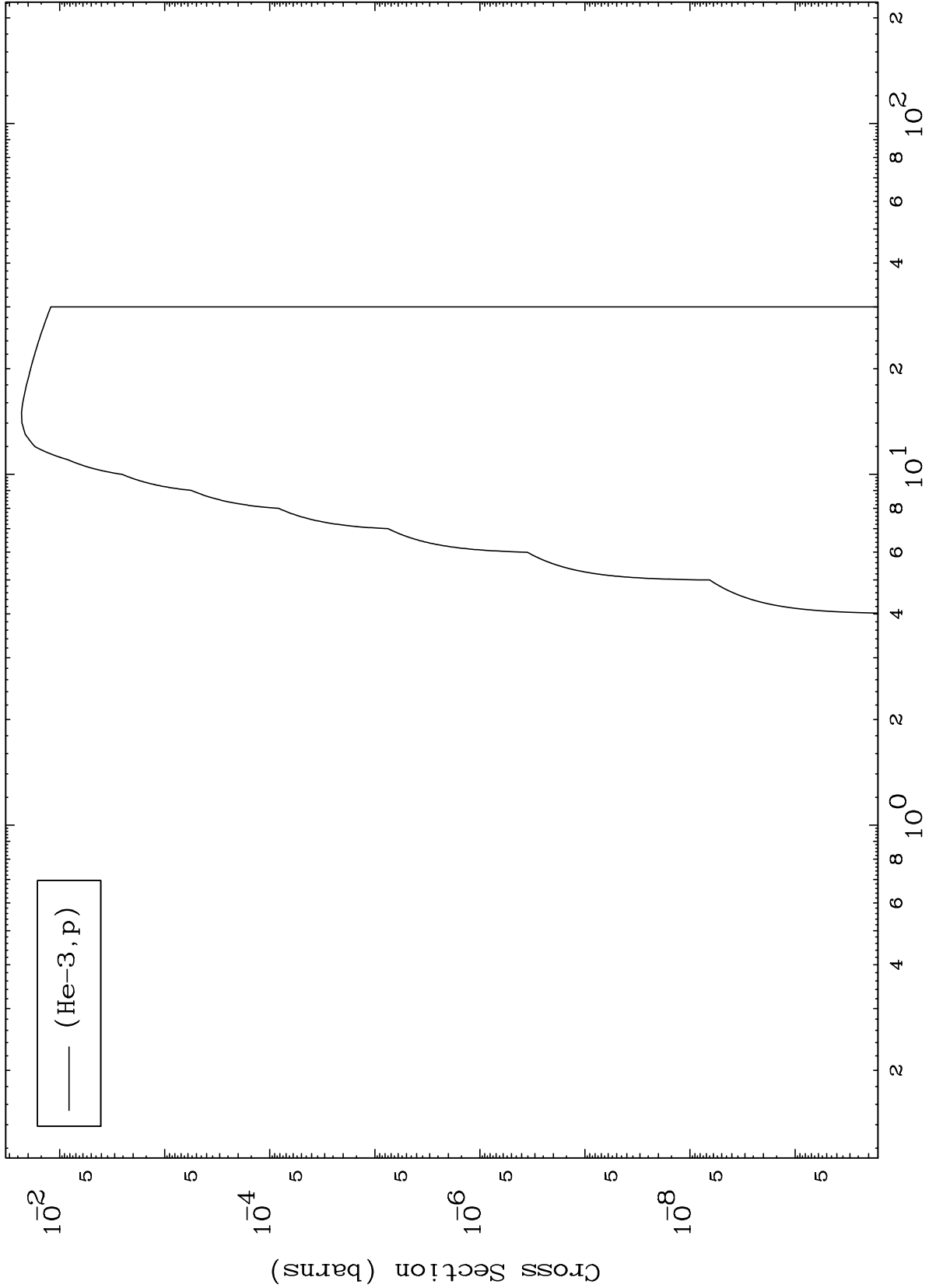
Incident Energy (MeV)

5

MAT 3825

(He-3,p) Levels  
0 Kelvin Cross Sections

38-Sr-84



6

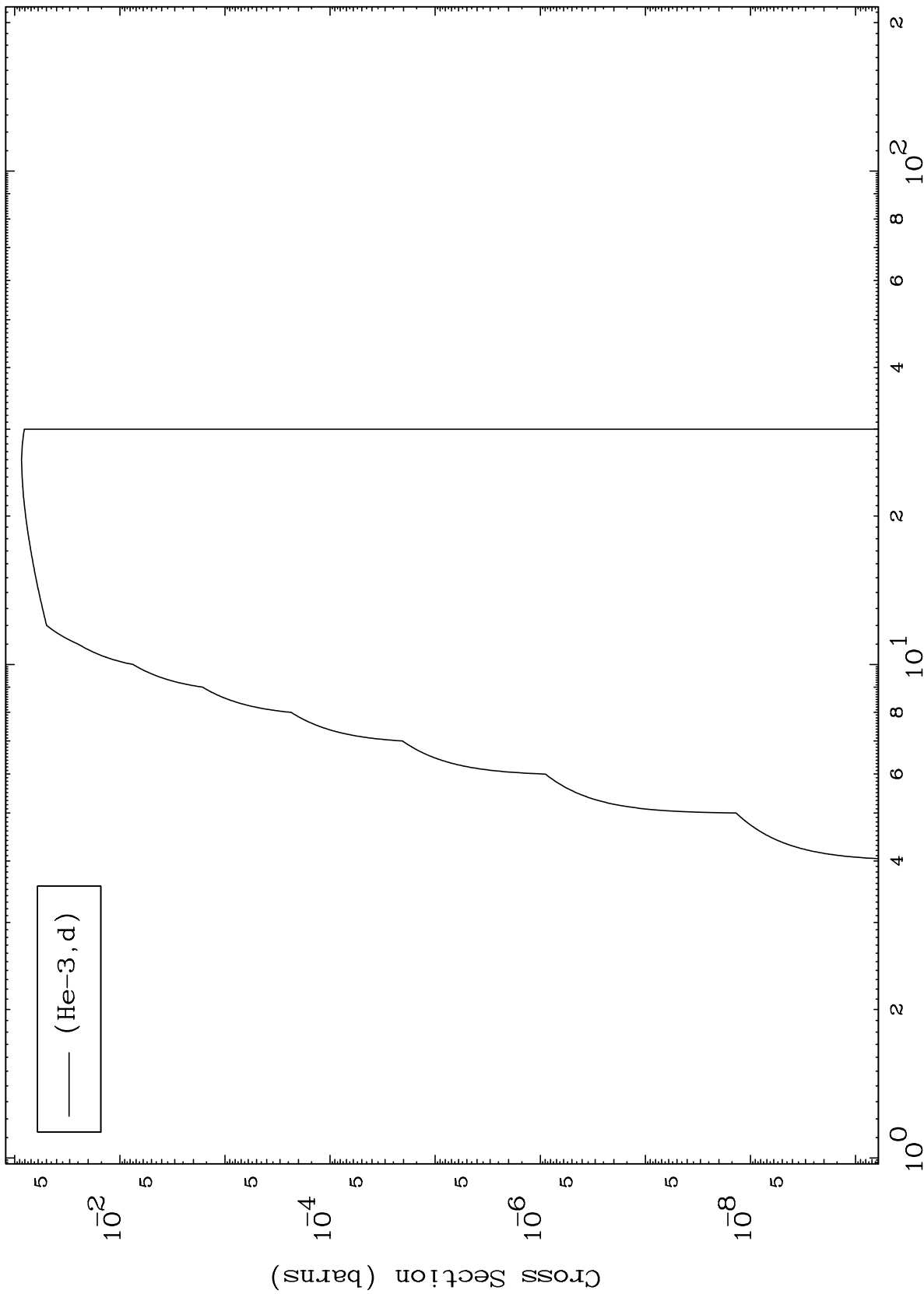
Incident Energy (MeV)

38-Sr-84

MAT 3825

38-Sr-84

(He-3,d) Levels  
0 Kelvin Cross Sections



38-Sr-84

Incident Energy (MeV)

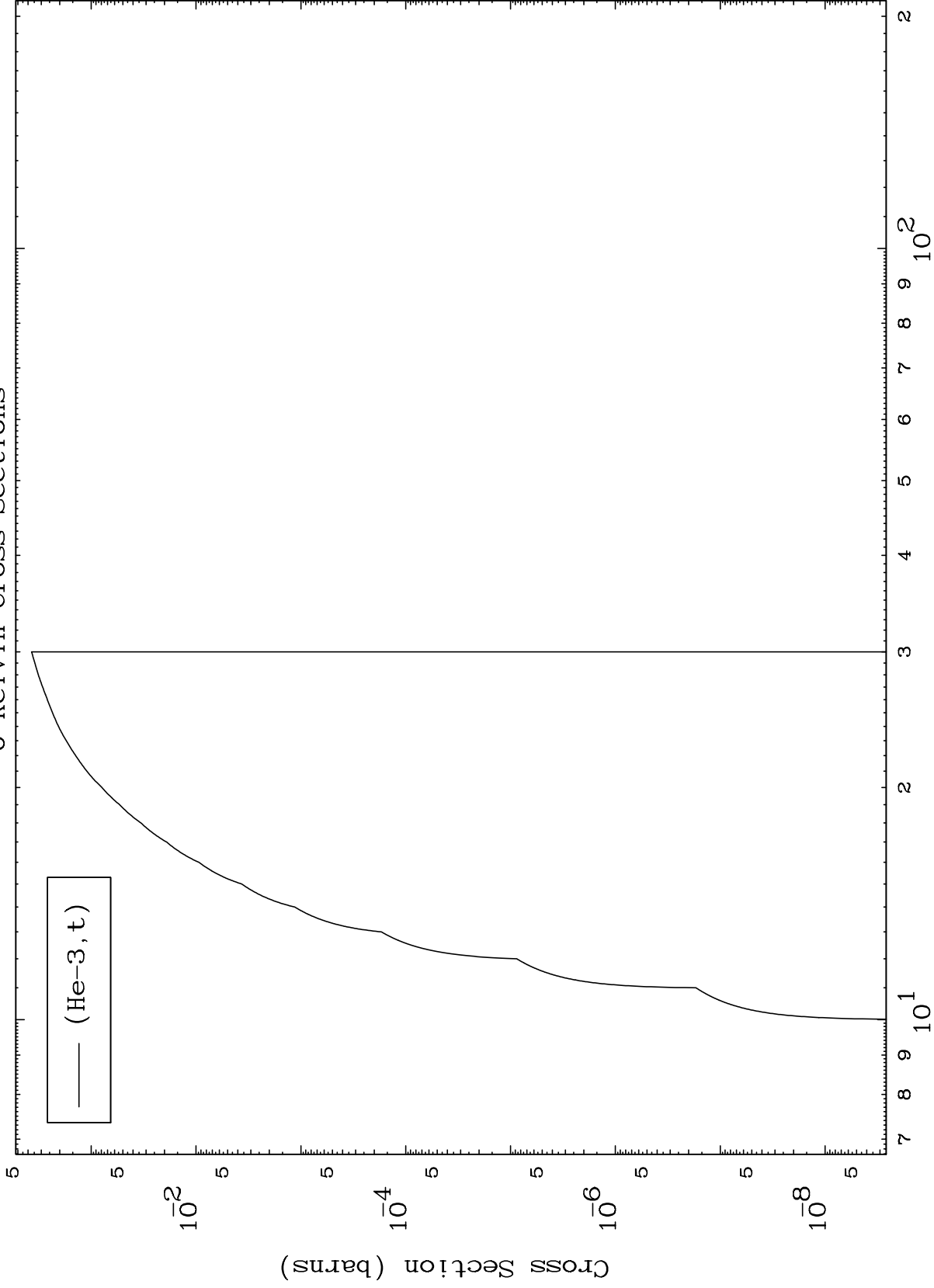
7



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(He-3,t) Levels  
0 Kelvin Cross Sections

38-Sr-84



8

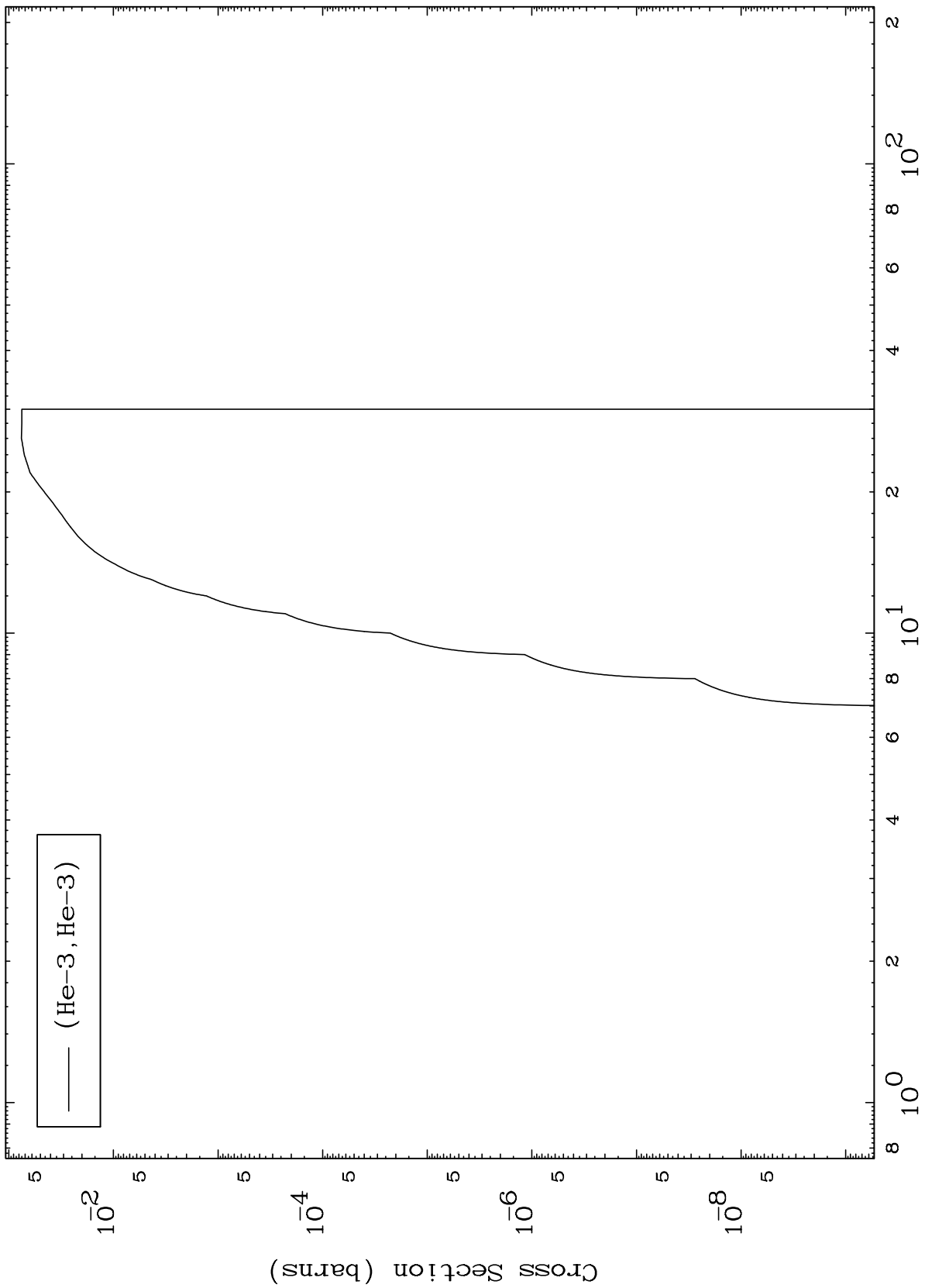
Incident Energy (MeV)

38-Sr-84

MAT 3825

38-Sr-84

(He-3, He3) Levels  
0 Kelvin Cross Sections



38-Sr-84

Incident Energy (MeV)

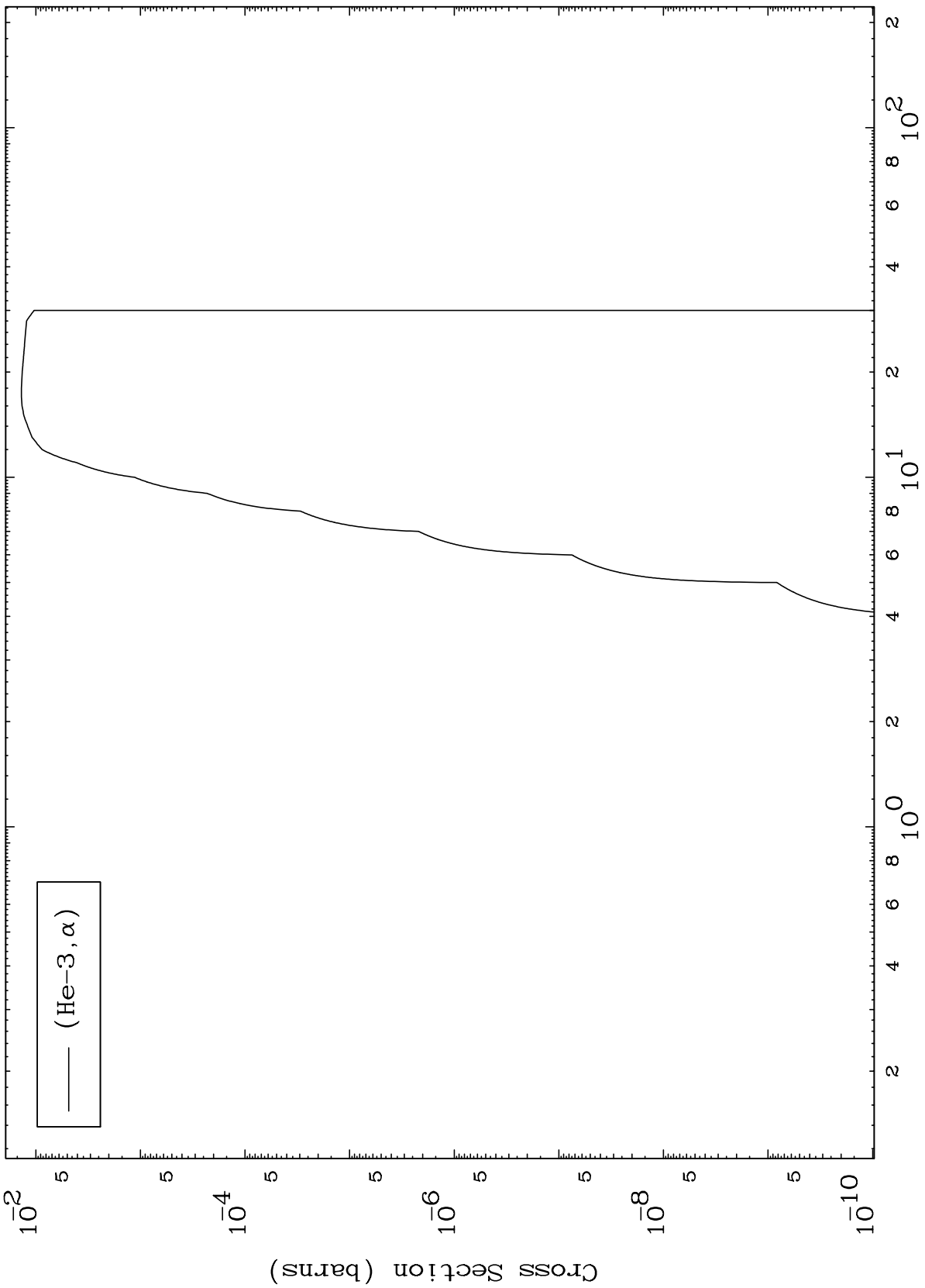
9

MAT 3825

(He-3,  $\alpha$ ) Levels

38-Sr-84

0 Kelvin Cross Sections

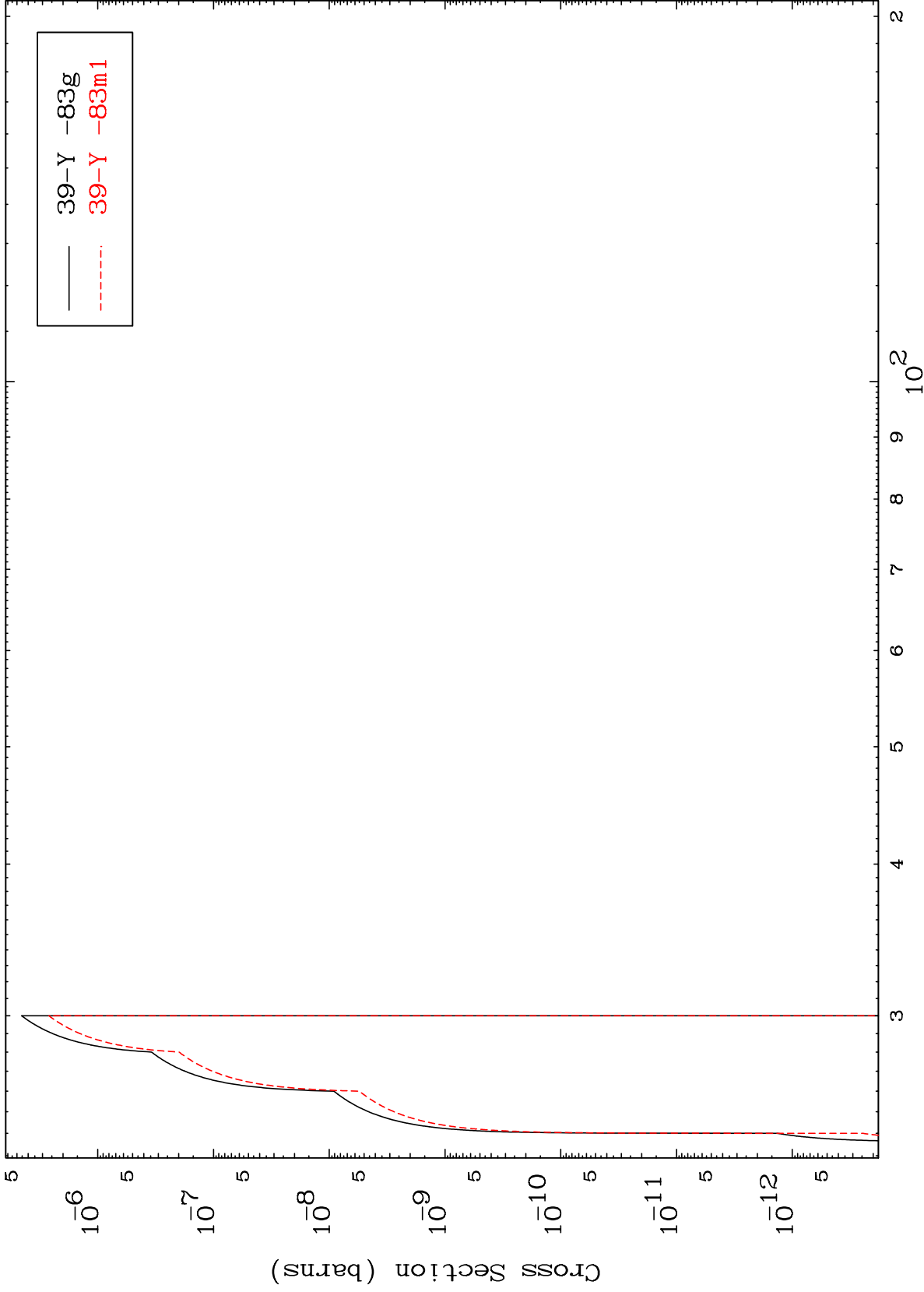


10

Incident Energy (MeV)

38-Sr-84

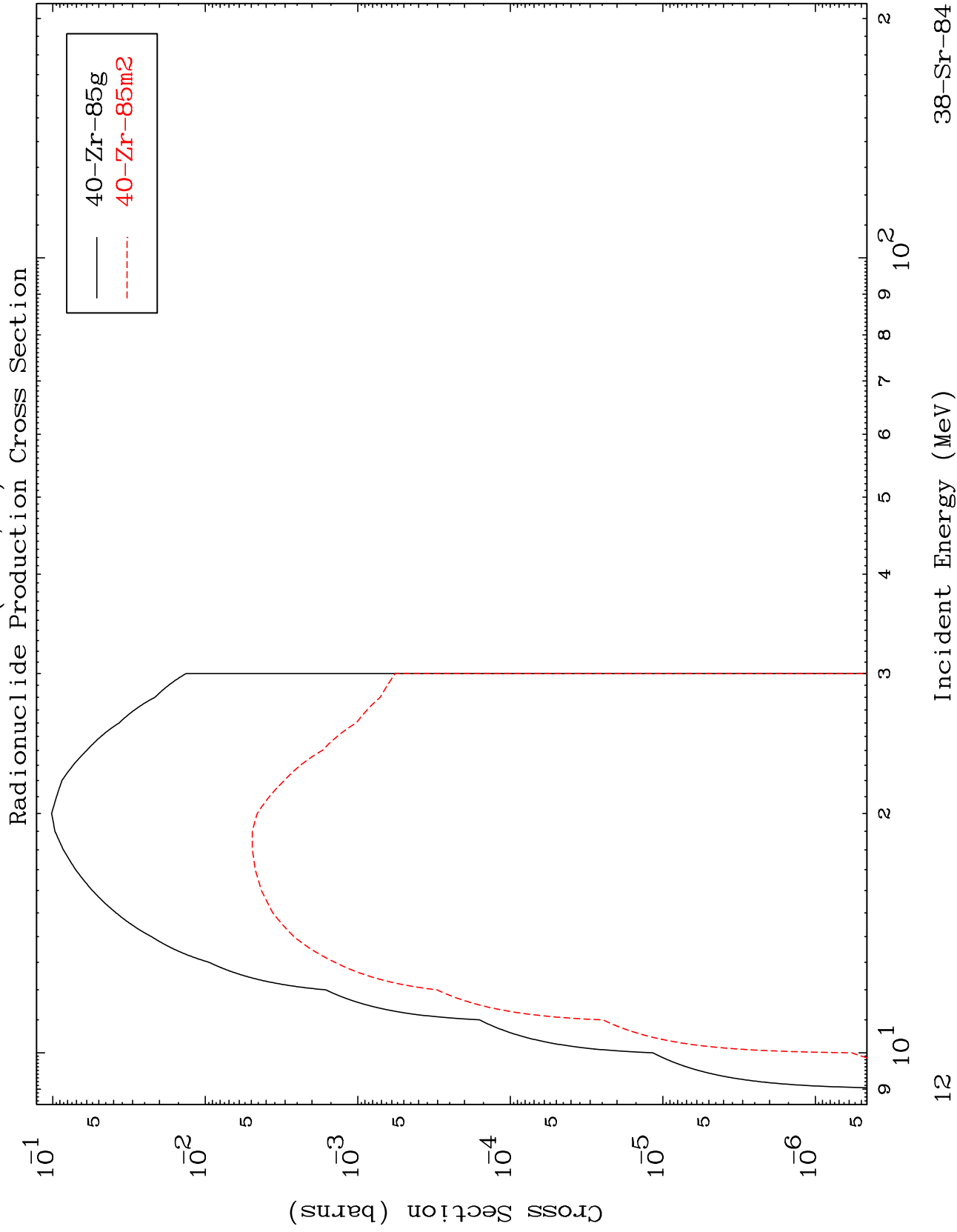
Radionuclide Production Cross Section



MAT 3825

(He-3,2n)

38-Sr-84

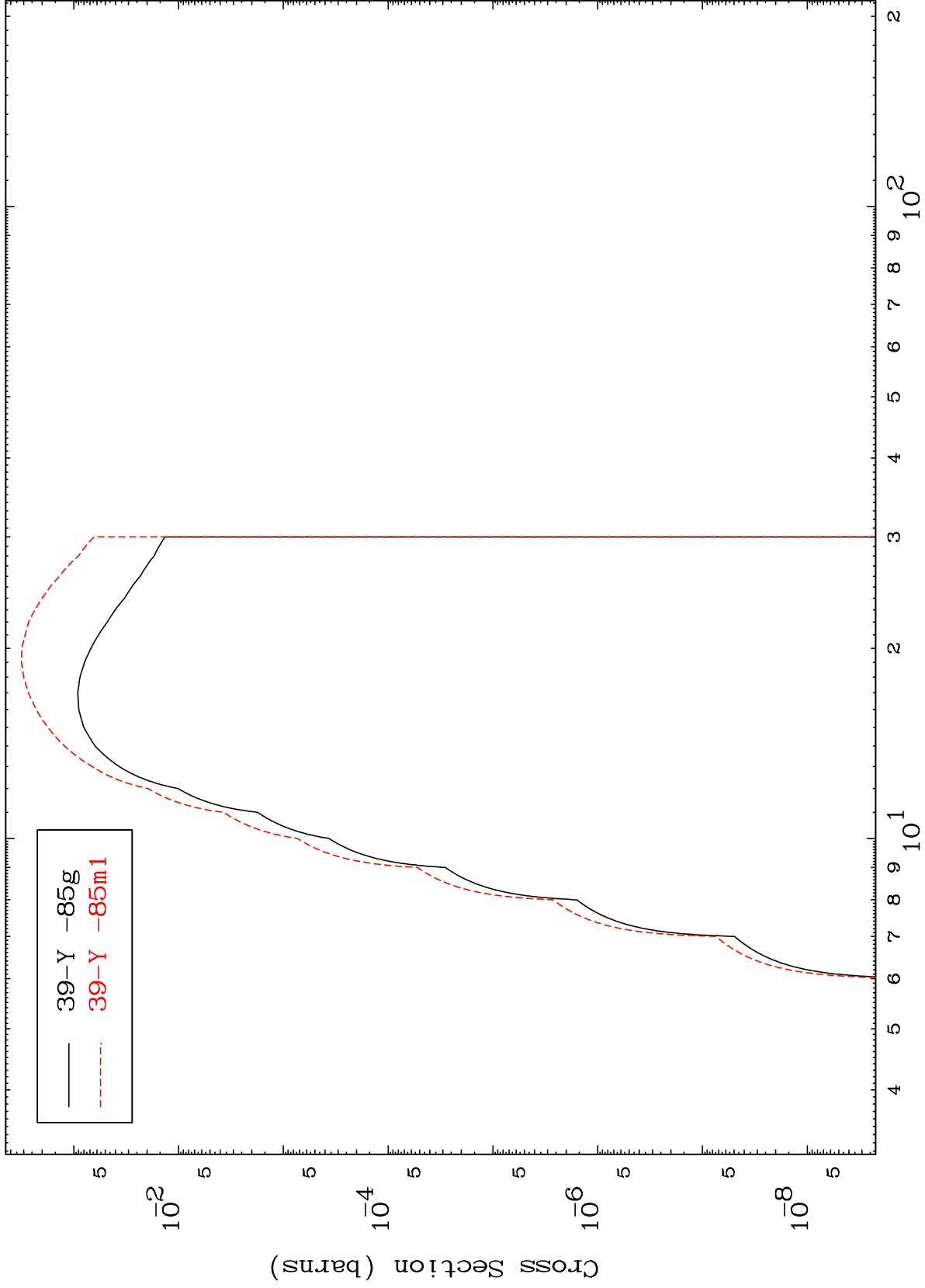


MAT 3825

(He-3, n') p

38-Sr-84

Radionuclide Production Cross Section



13

Incident Energy (MeV)

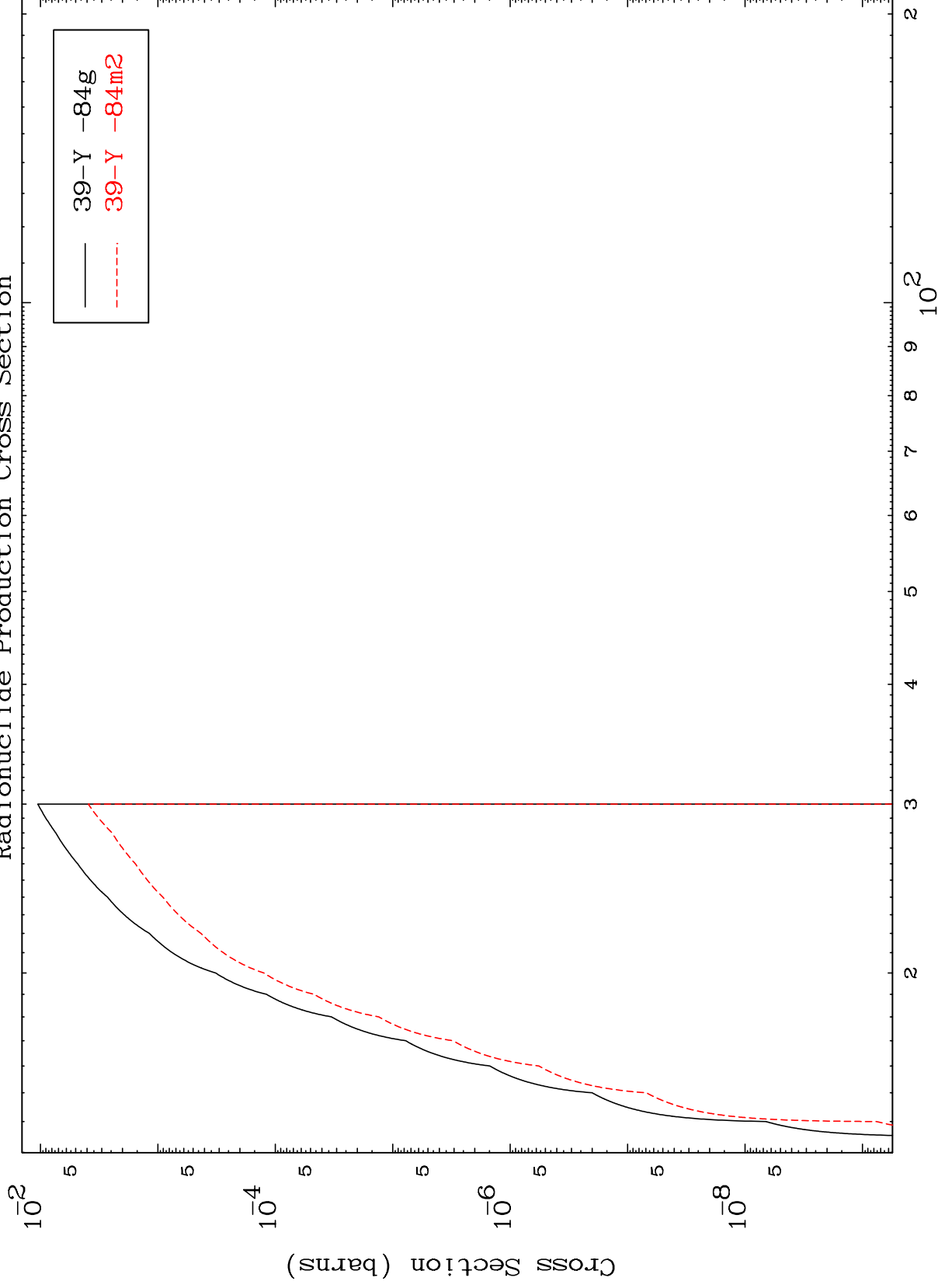
38-Sr-84

MAT 3825

(He-3, n') d

38-Sr-84

Radionuclide Production Cross Section

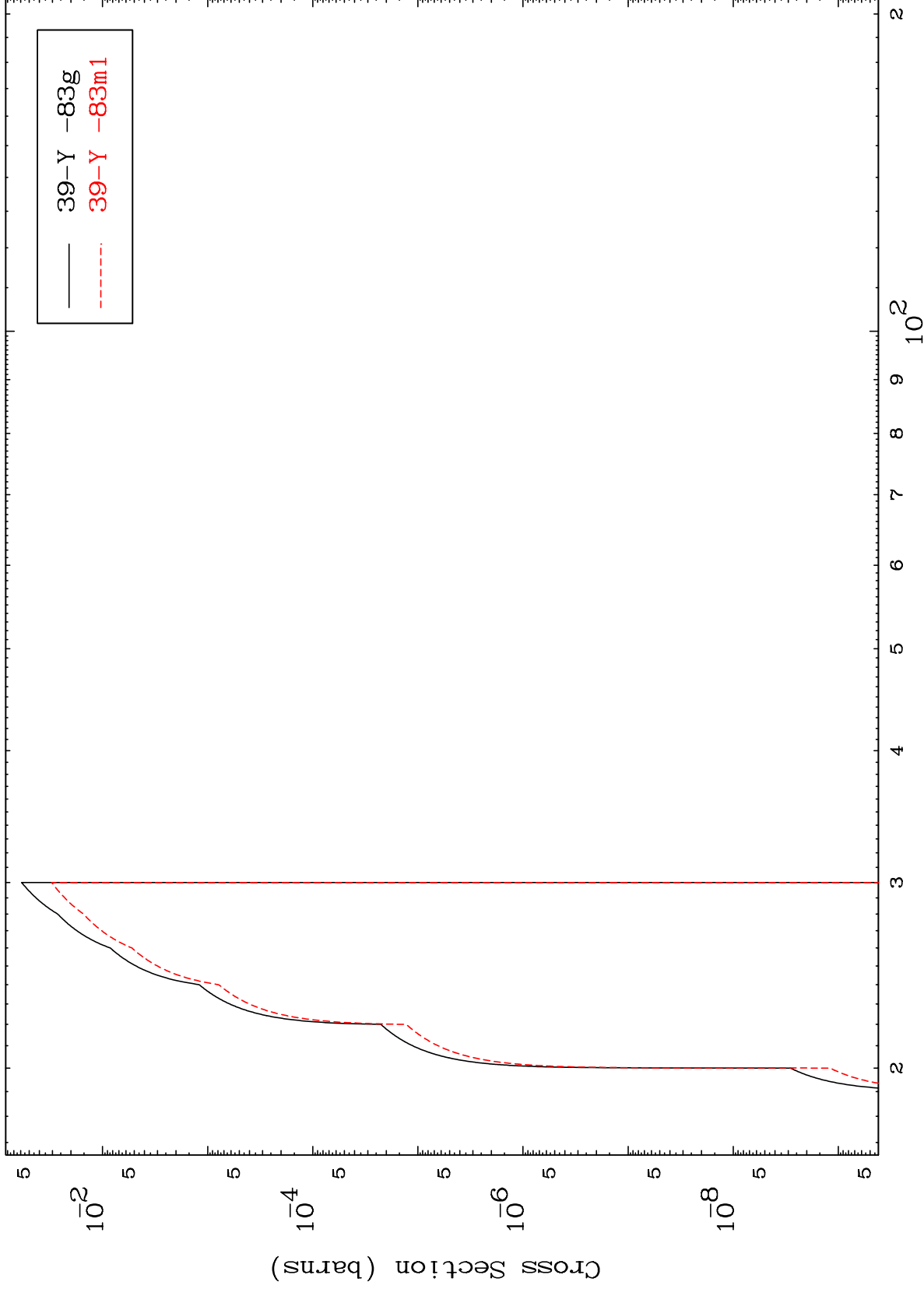


14

Incident Energy (MeV)

38-Sr-84

Radionuclide Production Cross Section



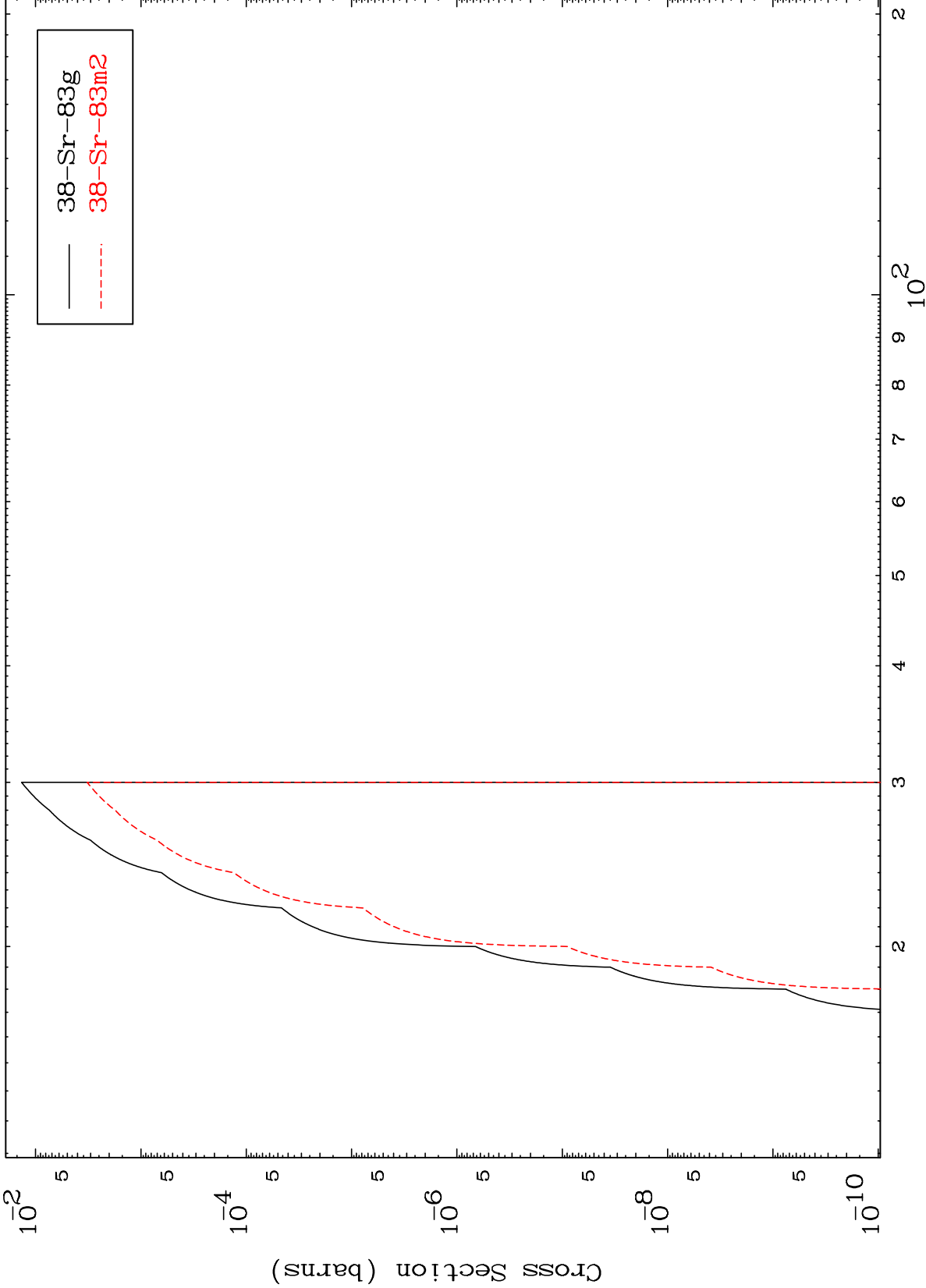


MAT 3825

(He-3, n') He-3

38-Sr-84

Radionuclide Production Cross Section



16

Incident Energy (MeV)

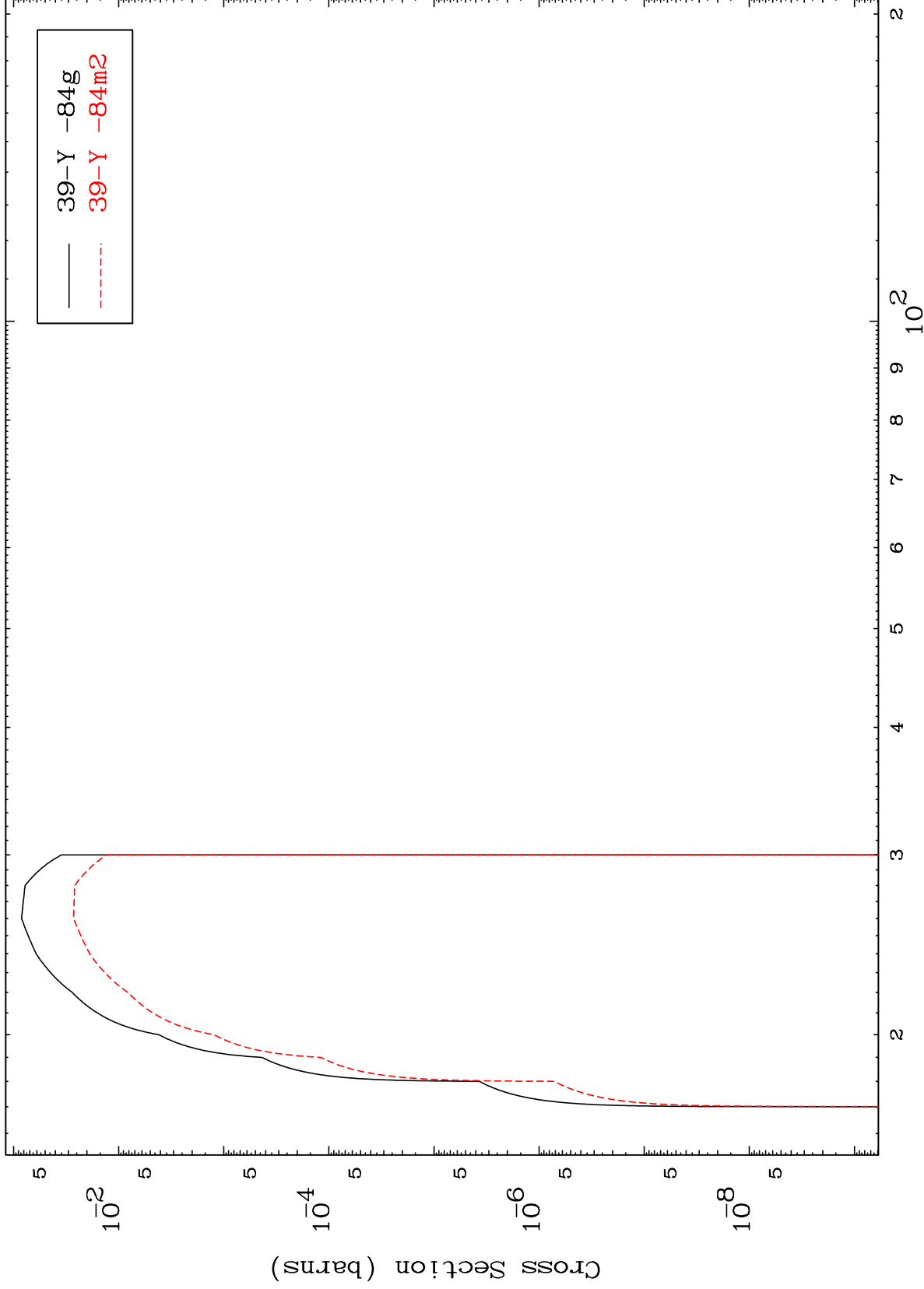
38-Sr-84

MAT 3825

(He-3,2n) p

38-Sr-84

Radionuclide Production Cross Section



17

Incident Energy (MeV)

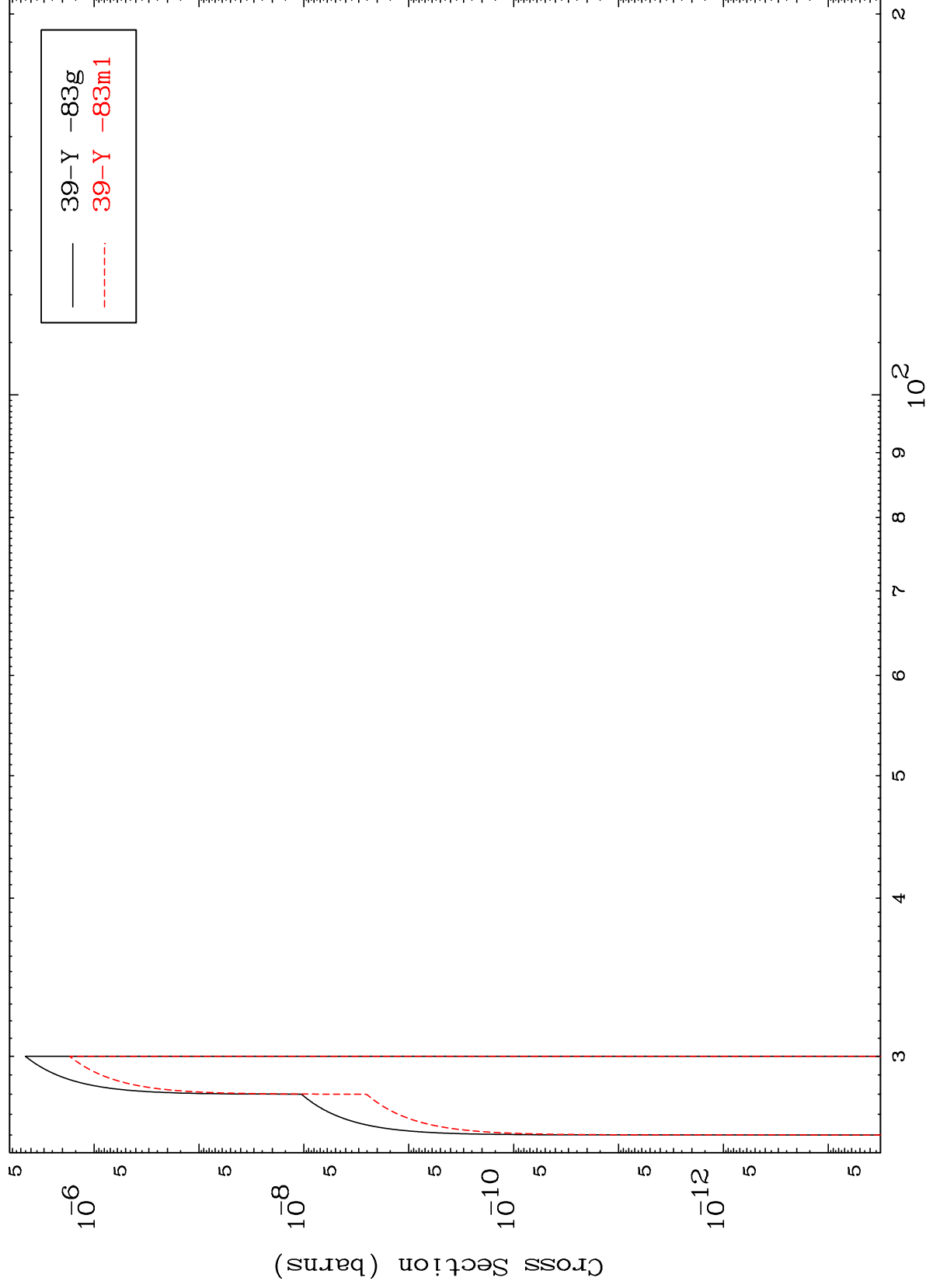
38-Sr-84

MAT 3825

(He-3,3n) p

38-Sr-84

Radionuclide Production Cross Section



18

Incident Energy (MeV)

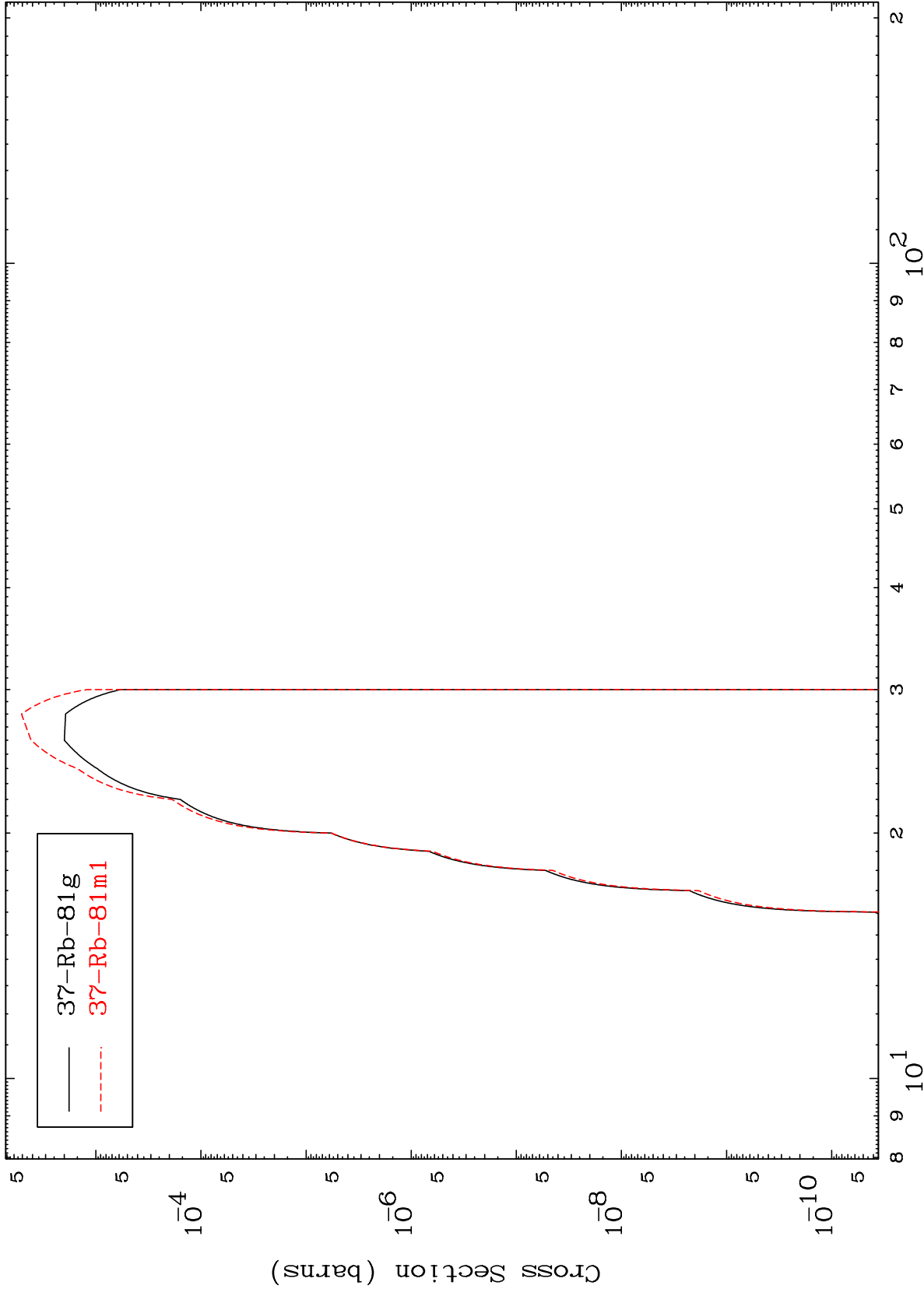
38-Sr-84

MAT 3825

(He-3, n') p  $\alpha$

38-Sr-84

Radionuclide Production Cross Section



19

Incident Energy (MeV)

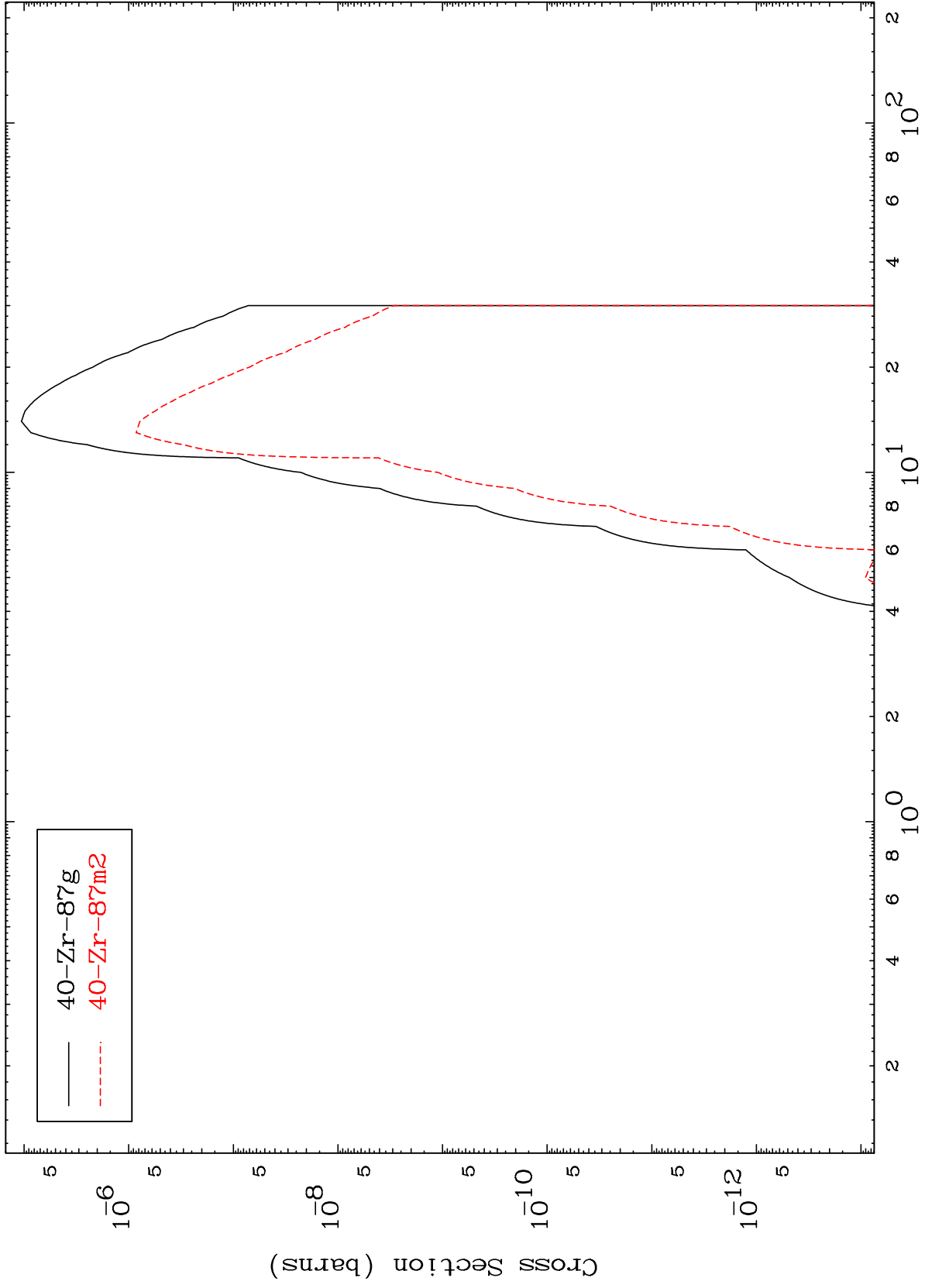
38-Sr-84

MAT 3825

(He-3,  $\gamma$ )

38-Sr-84

Radionuclide Production Cross Section



20

Incident Energy (MeV)

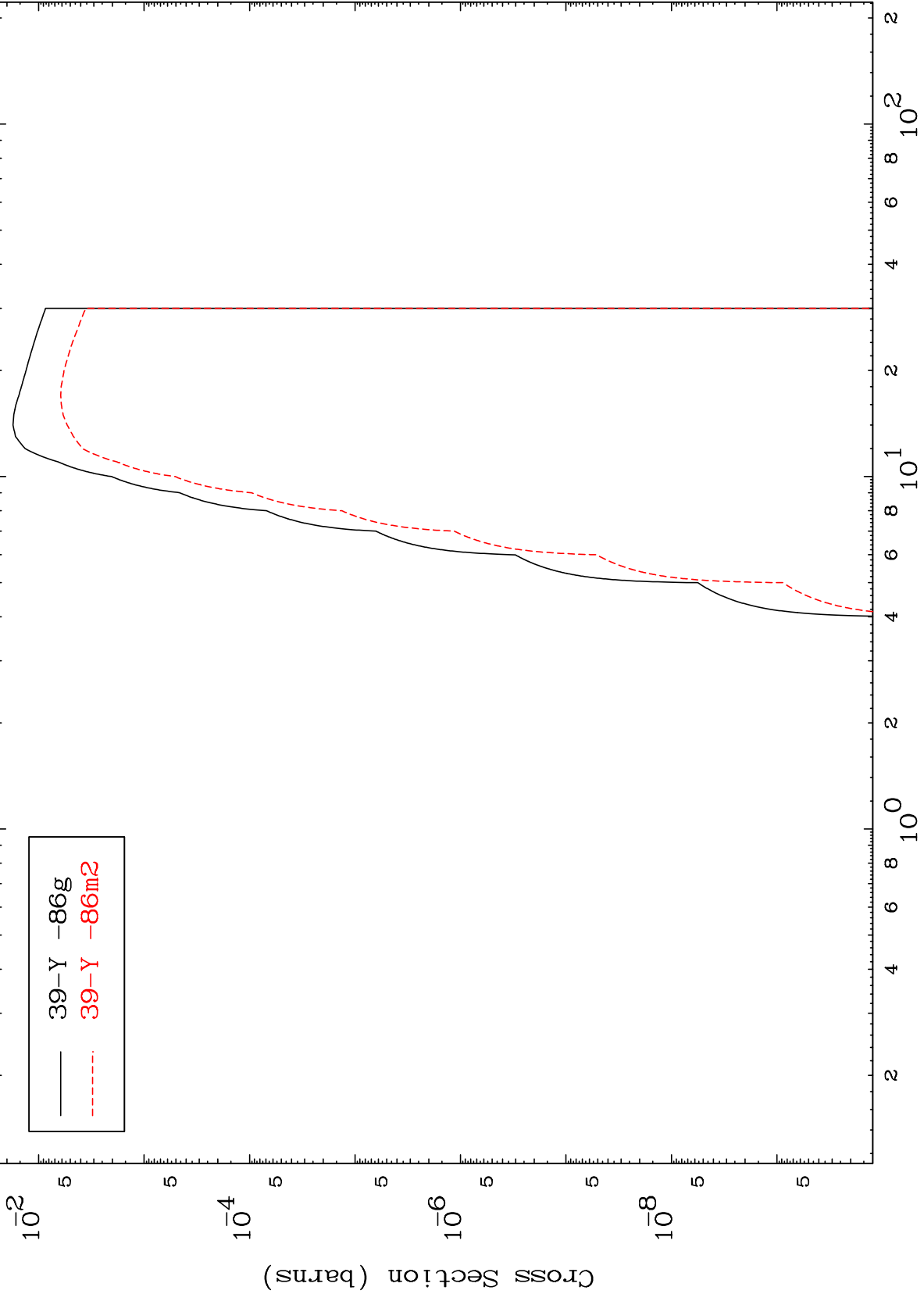
38-Sr-84

MAT 3825

(He-3,p)

38-Sr-84

Radionuclide Production Cross Section

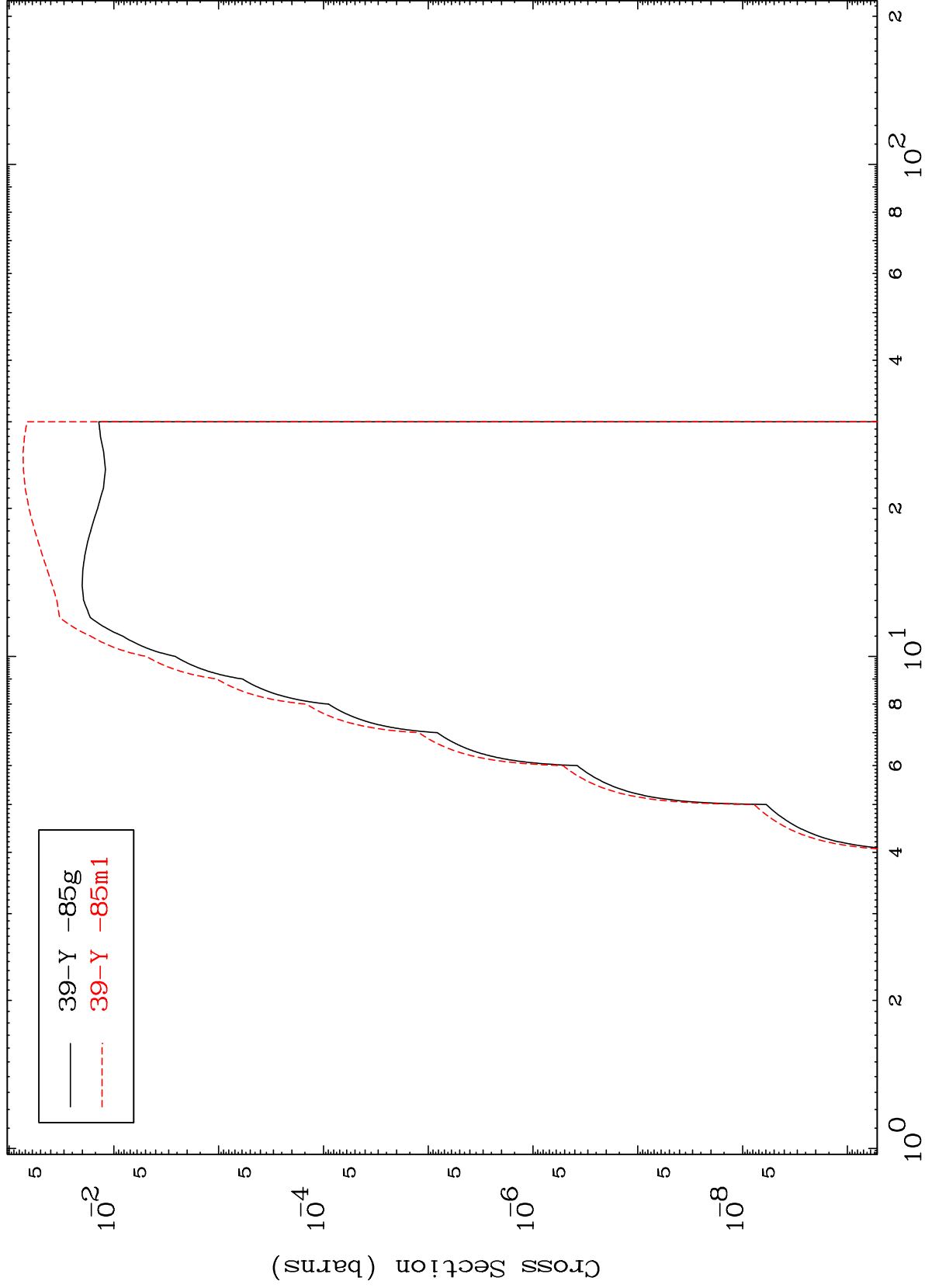


MAT 3825

(He-3, d)

38-Sr-84

Radionuclide Production Cross Section



— 39-Y -85g  
- - - 39-Y -85m1

22

Incident Energy (MeV)

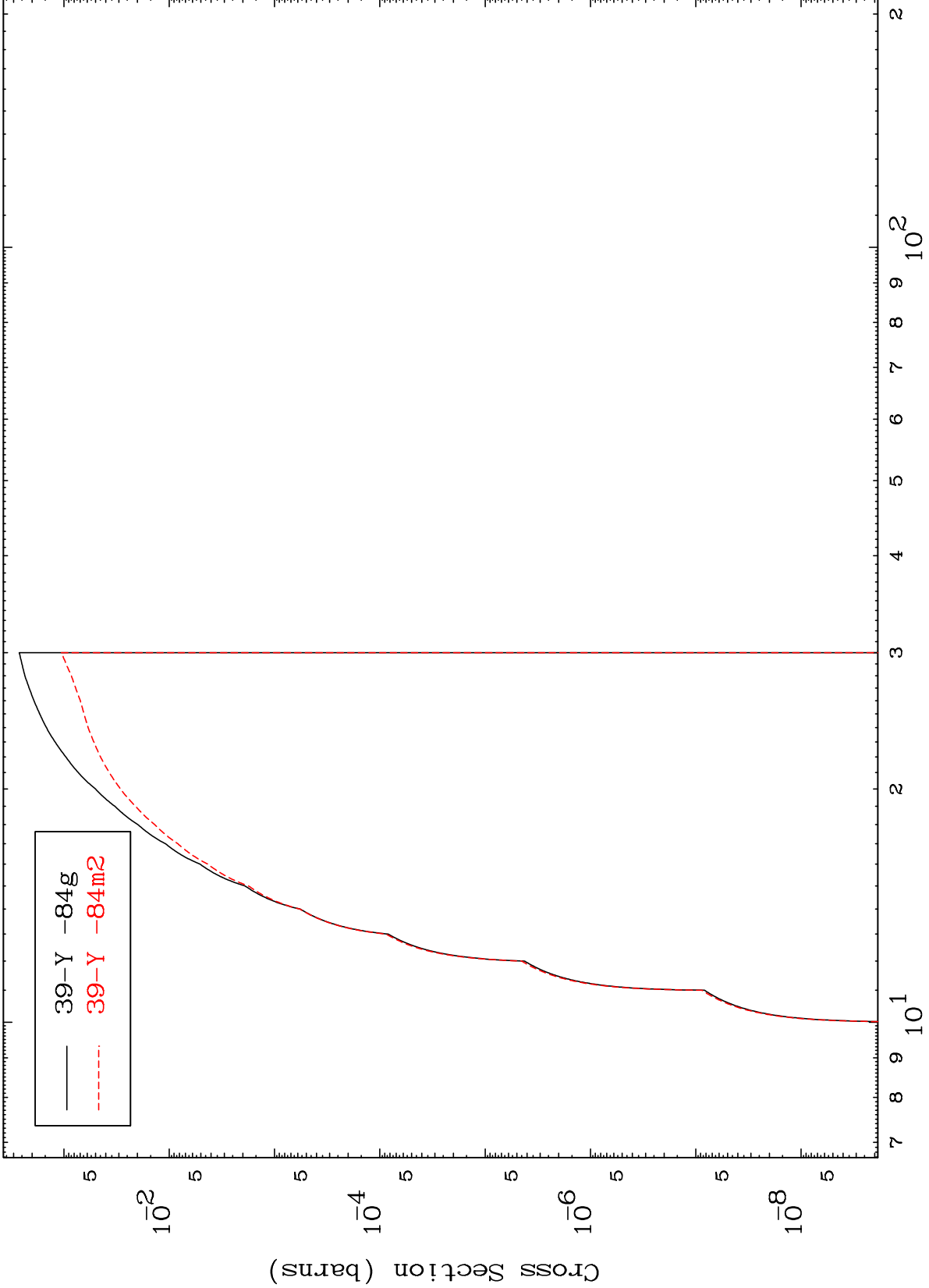
38-Sr-84

MAT 3825

(He-3, t)

38-Sr-84

Radionuclide Production Cross Section



39-Y -84g  
39-Y -84m2

23

Incident Energy (MeV)

38-Sr-84

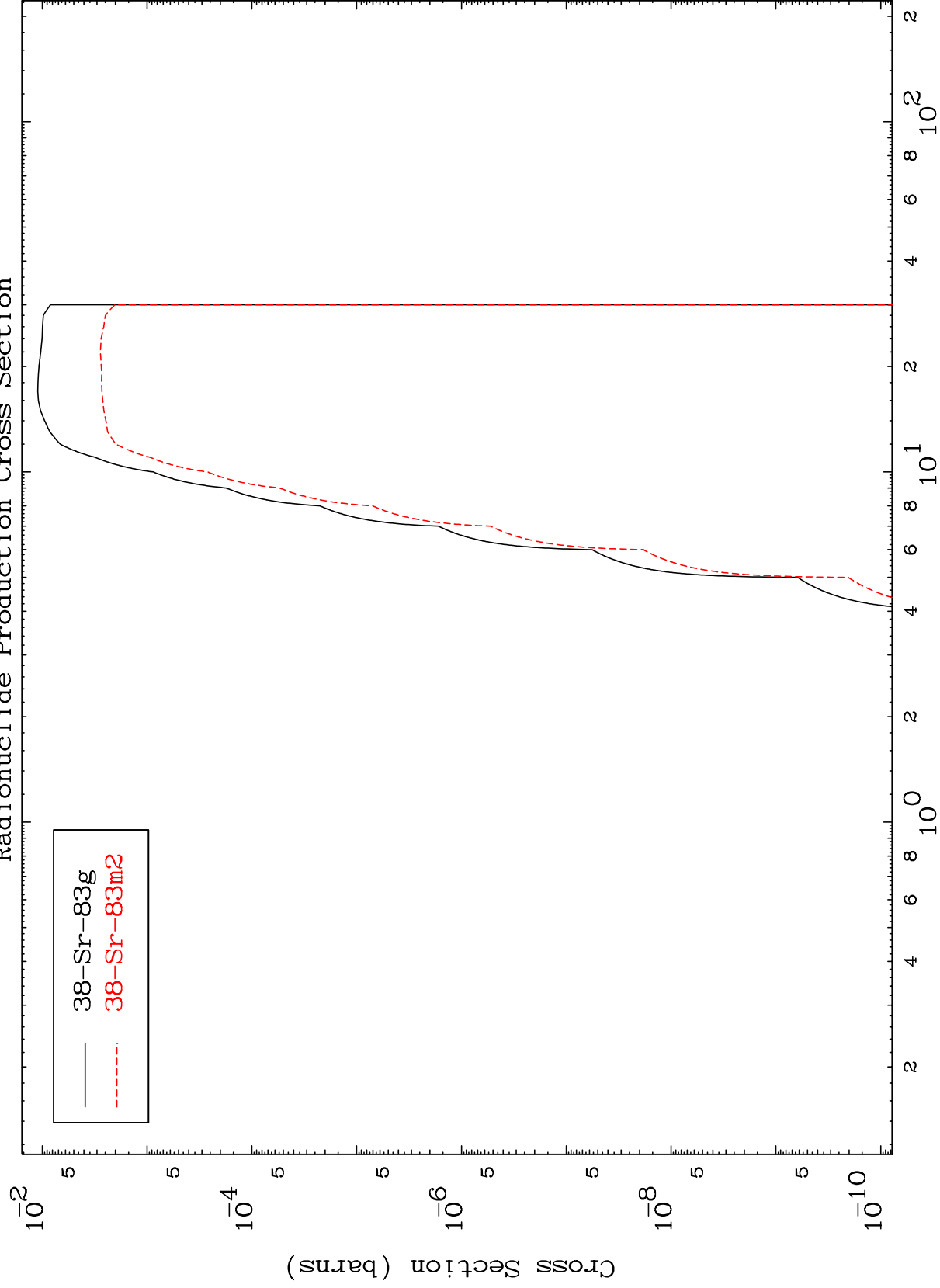


MAT 3825

(He-3,  $\alpha$ )

38-Sr-84

Radionuclide Production Cross Section



— 38-Sr-83g  
- - - 38-Sr-83m2

24

Incident Energy (MeV)

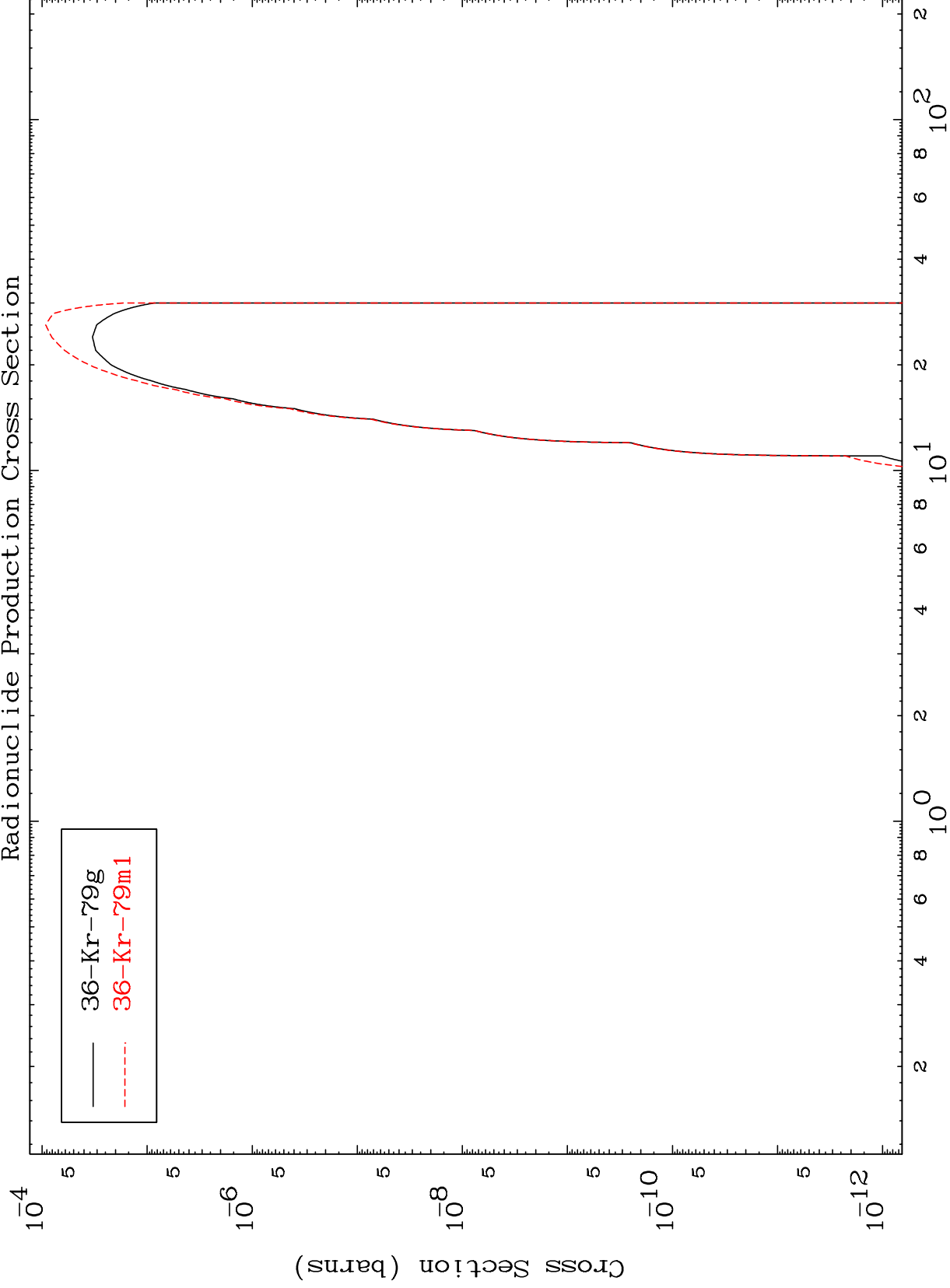
38-Sr-84

MAT 3825

(He-3,2α)

38-Sr-84

Radionuclide Production Cross Section



25

Incident Energy (MeV)

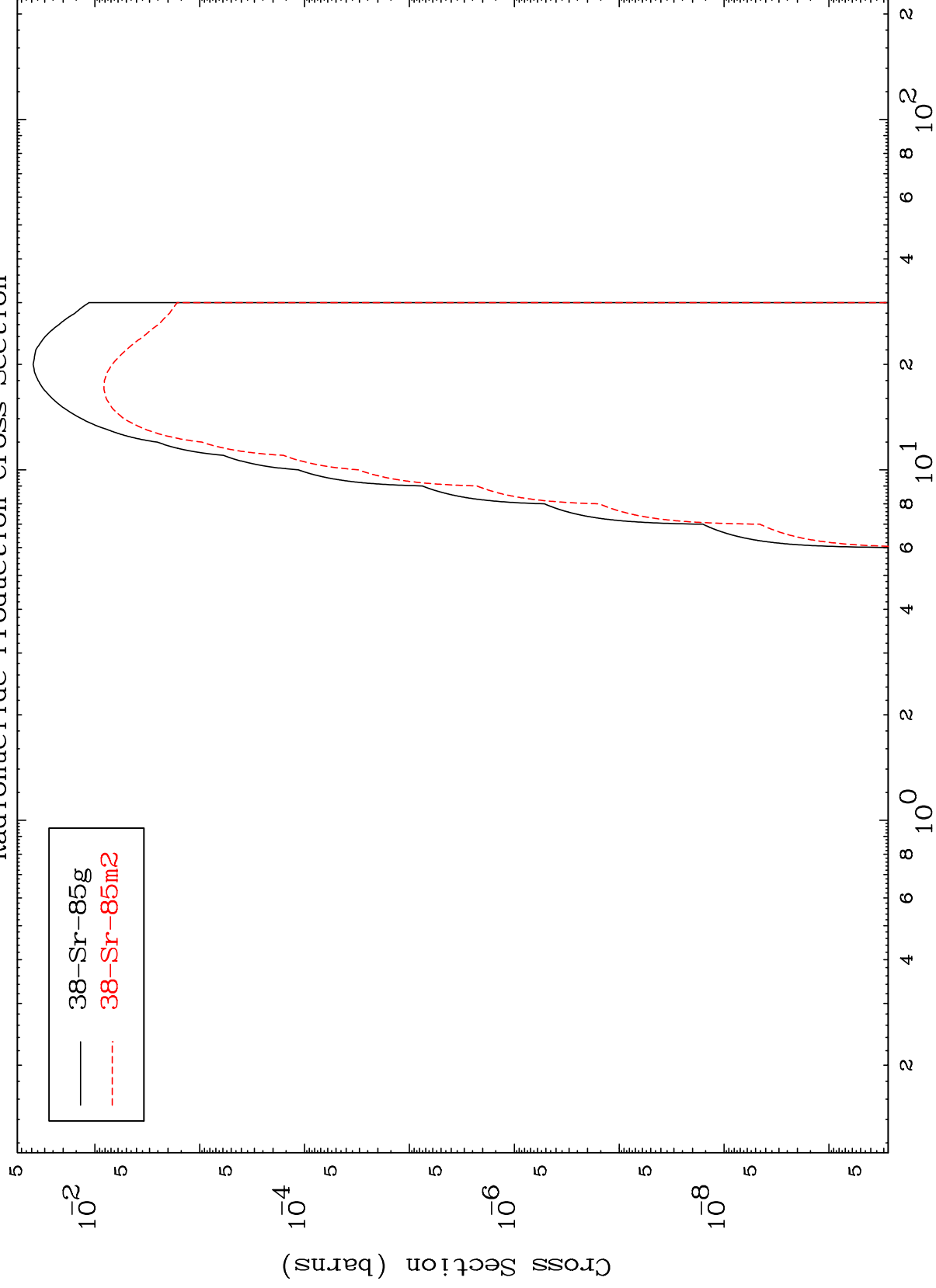
38-Sr-84

MAT 3825

(He-3,2p)

38-Sr-84

Radionuclide Production Cross Section



— 38-Sr-85g  
- - - 38-Sr-85m2

26

Incident Energy (MeV)

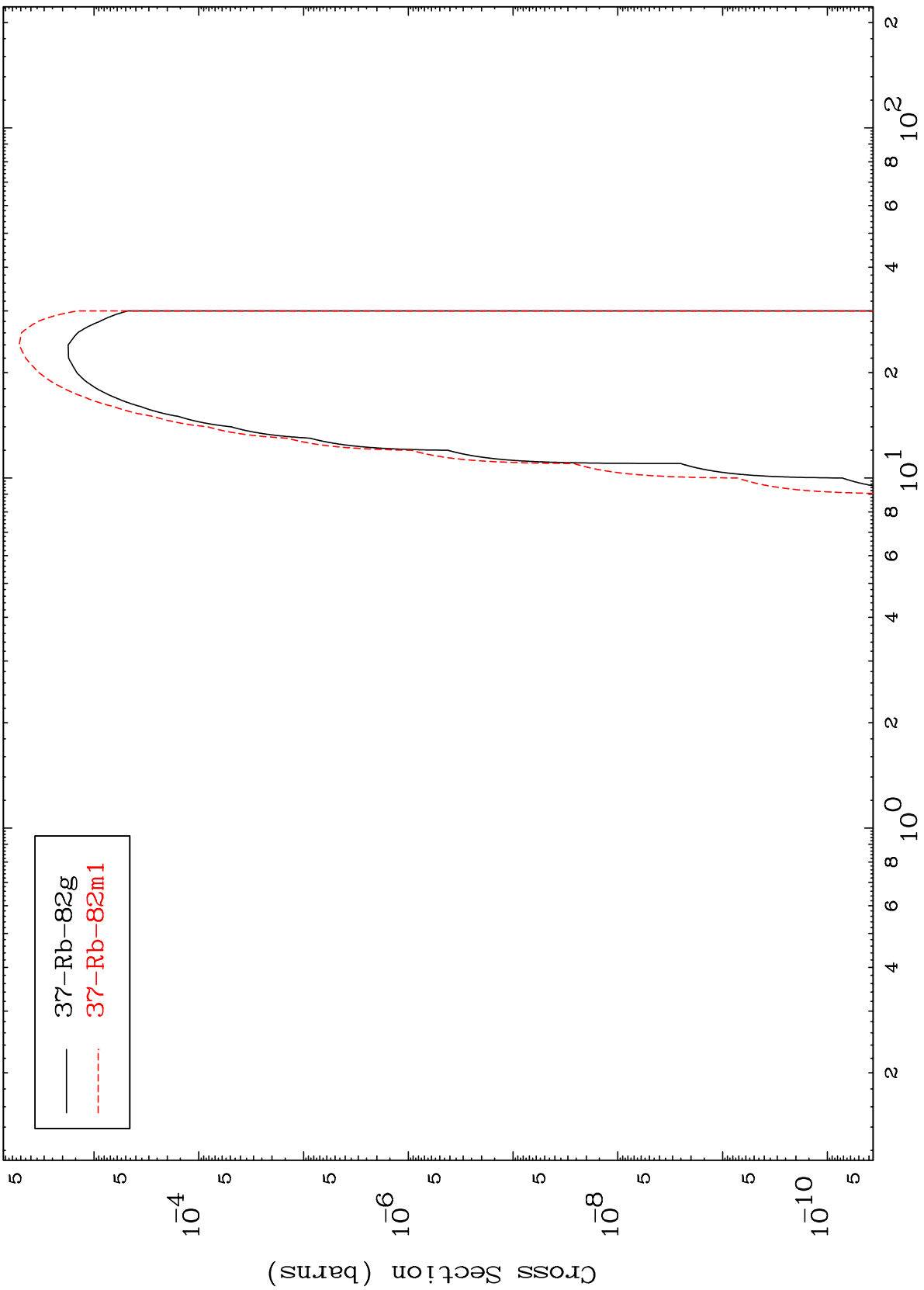
38-Sr-84

MAT 3825

(He-3, p)  $\alpha$

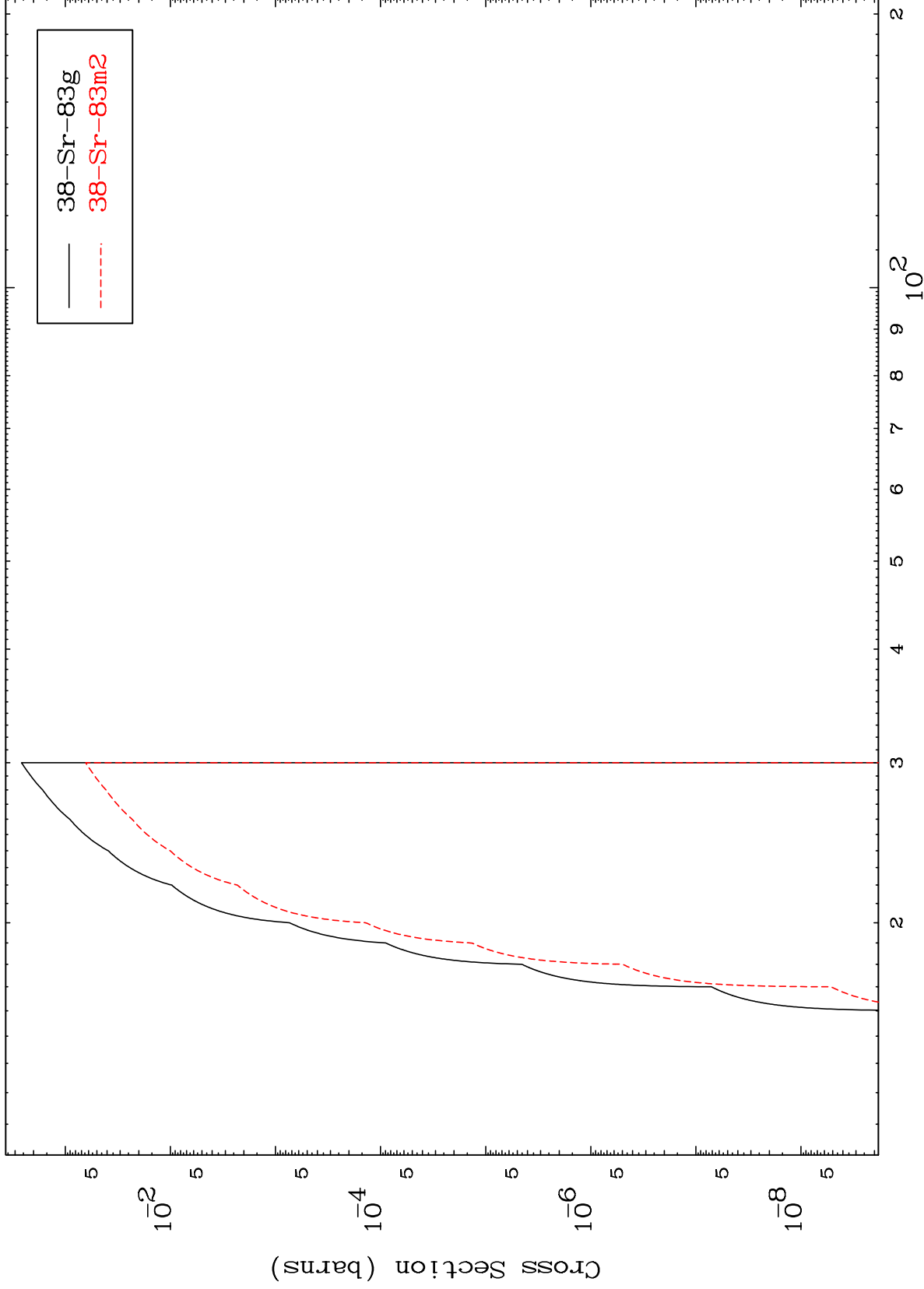
38-Sr-84

Radionuclide Production Cross Section



— 37-Rb-82g  
- - - 37-Rb-82m1

Radionuclide Production Cross Section

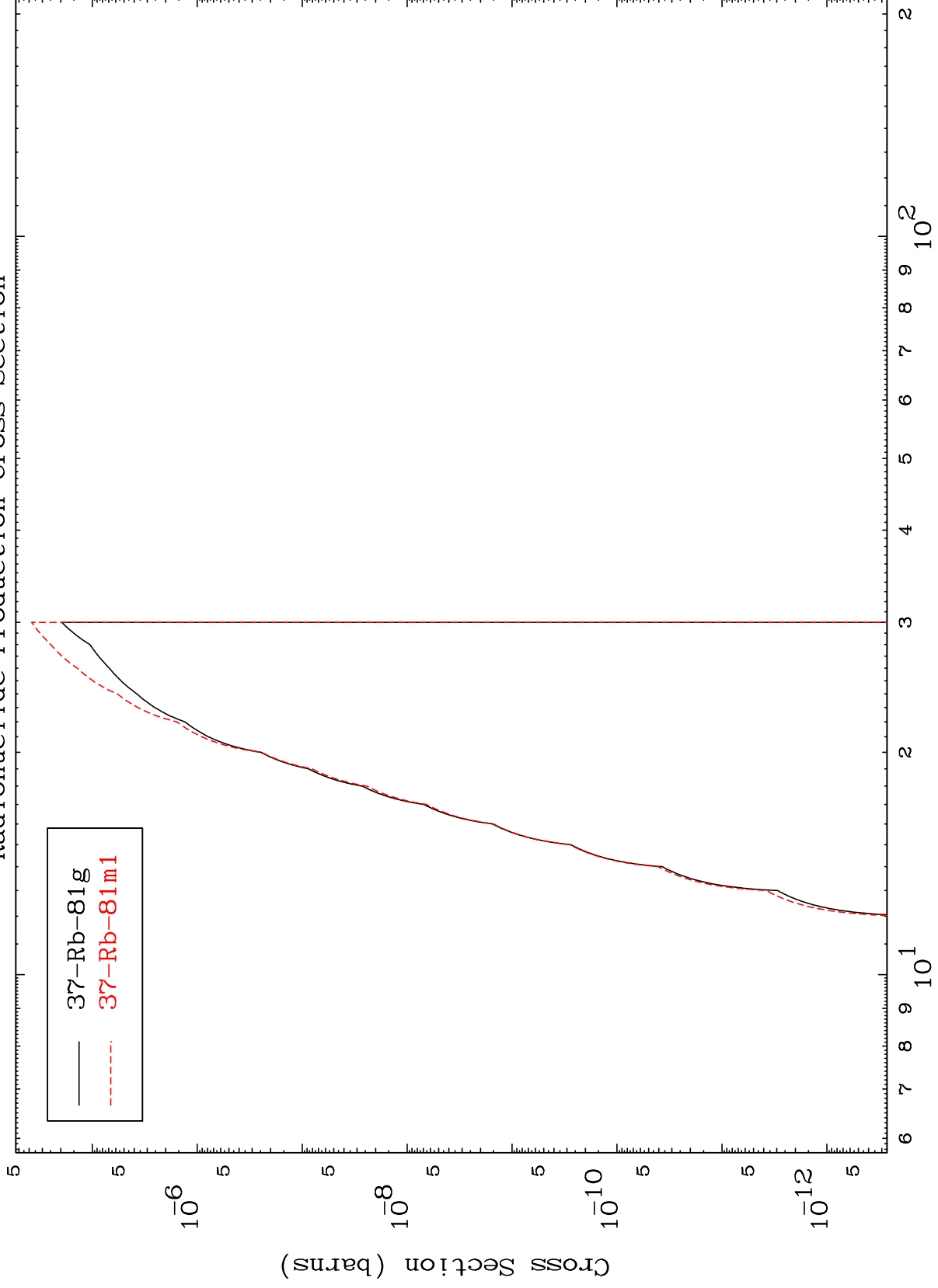


MAT 3825

(He-3,d)  $\alpha$

38-Sr-84

Radionuclide Production Cross Section



29

Incident Energy (MeV)

38-Sr-84