

Program EVALPLOT
(Version 2021-1)

by

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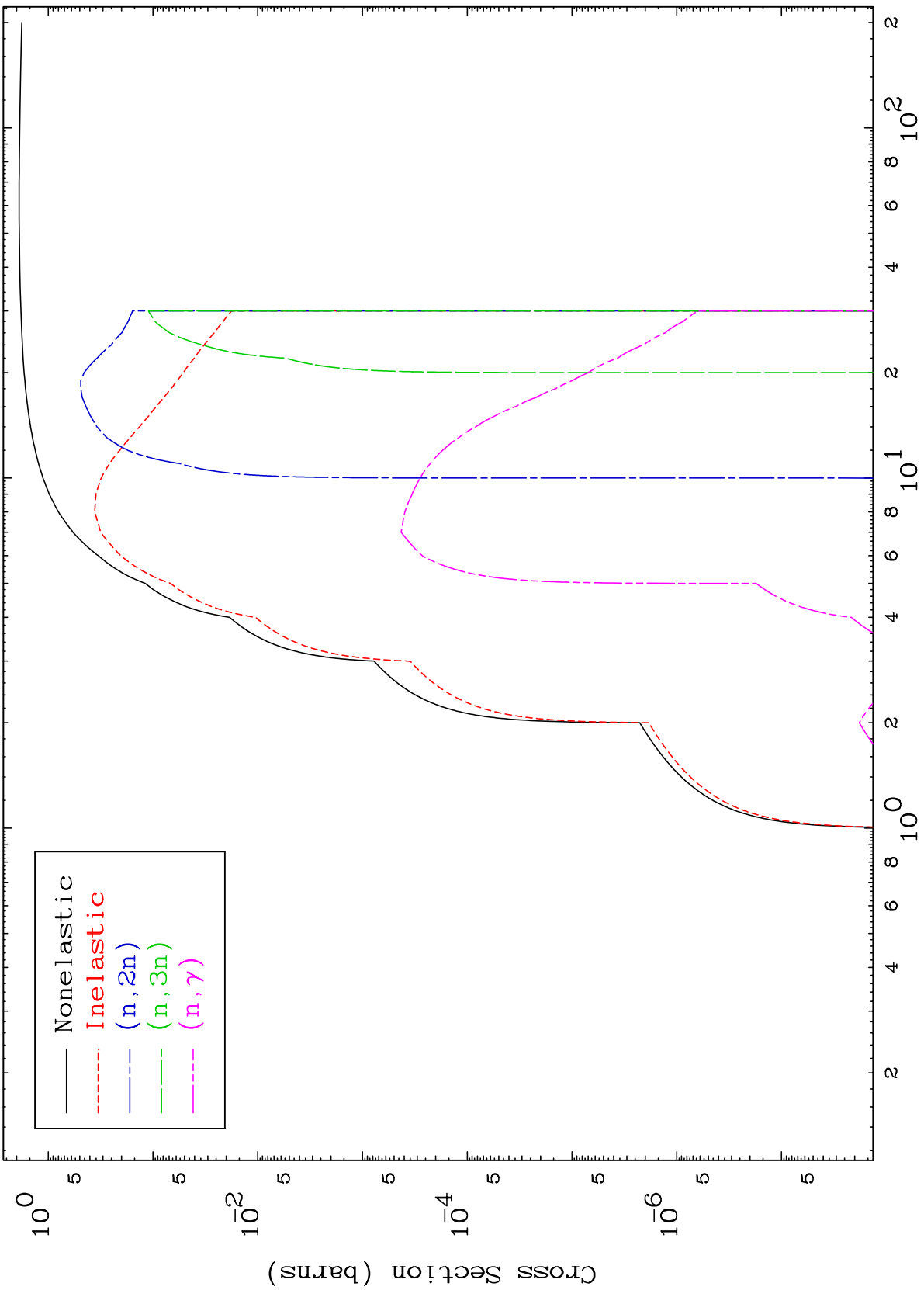
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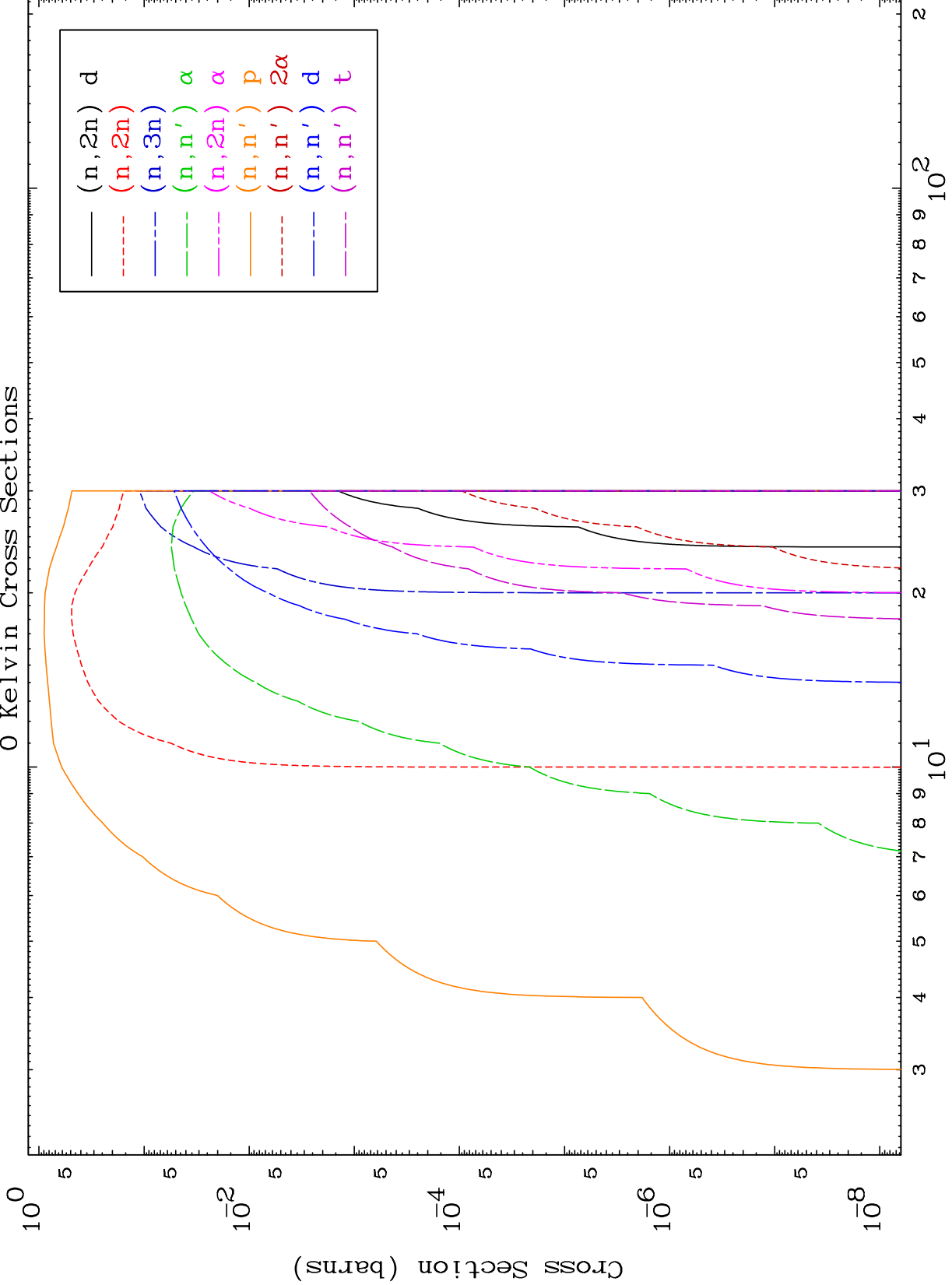
Press Mouse Button to Start

MAT 3825

Deuteron Major
0 Kelvin Cross Sections

38-Sr-84

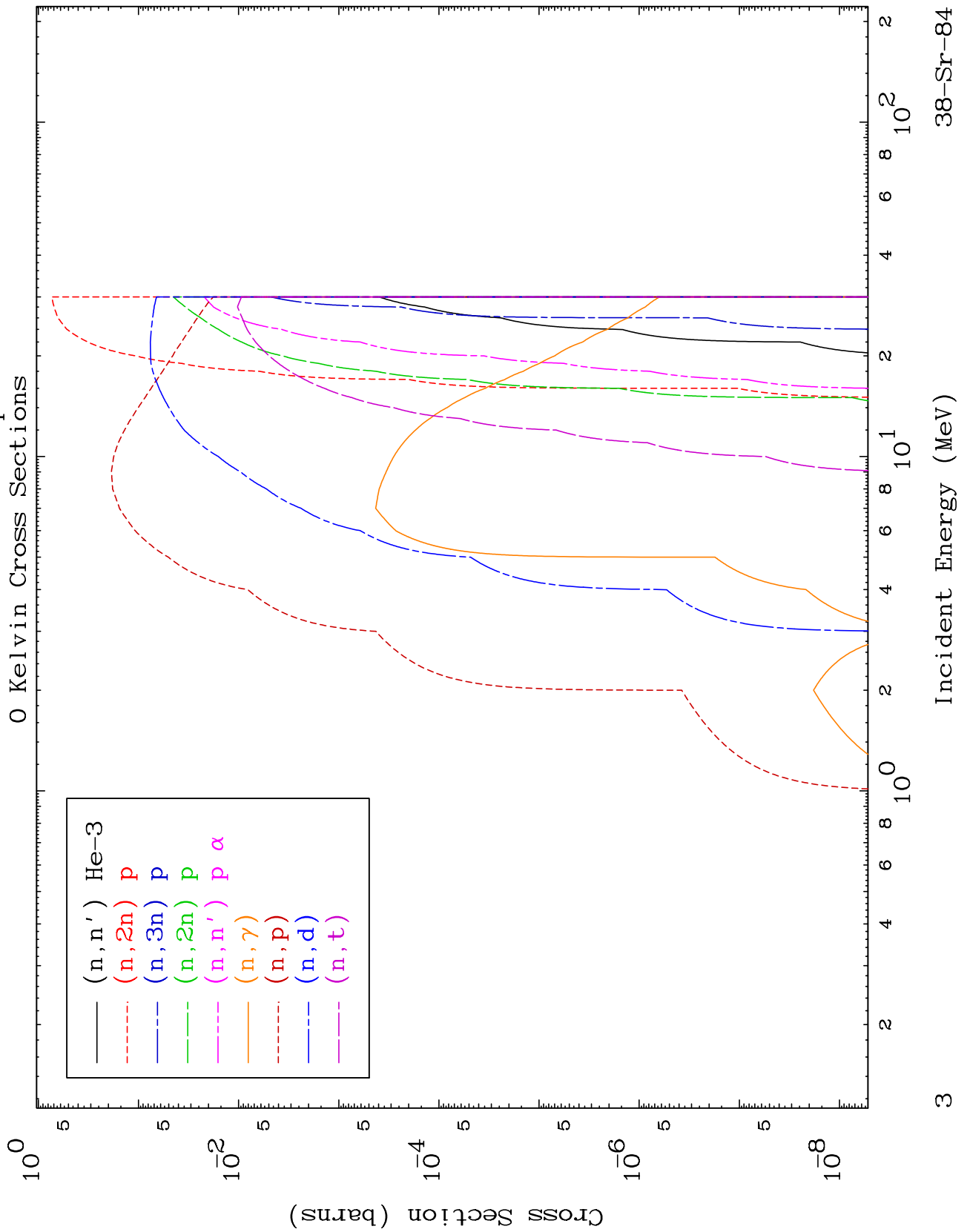


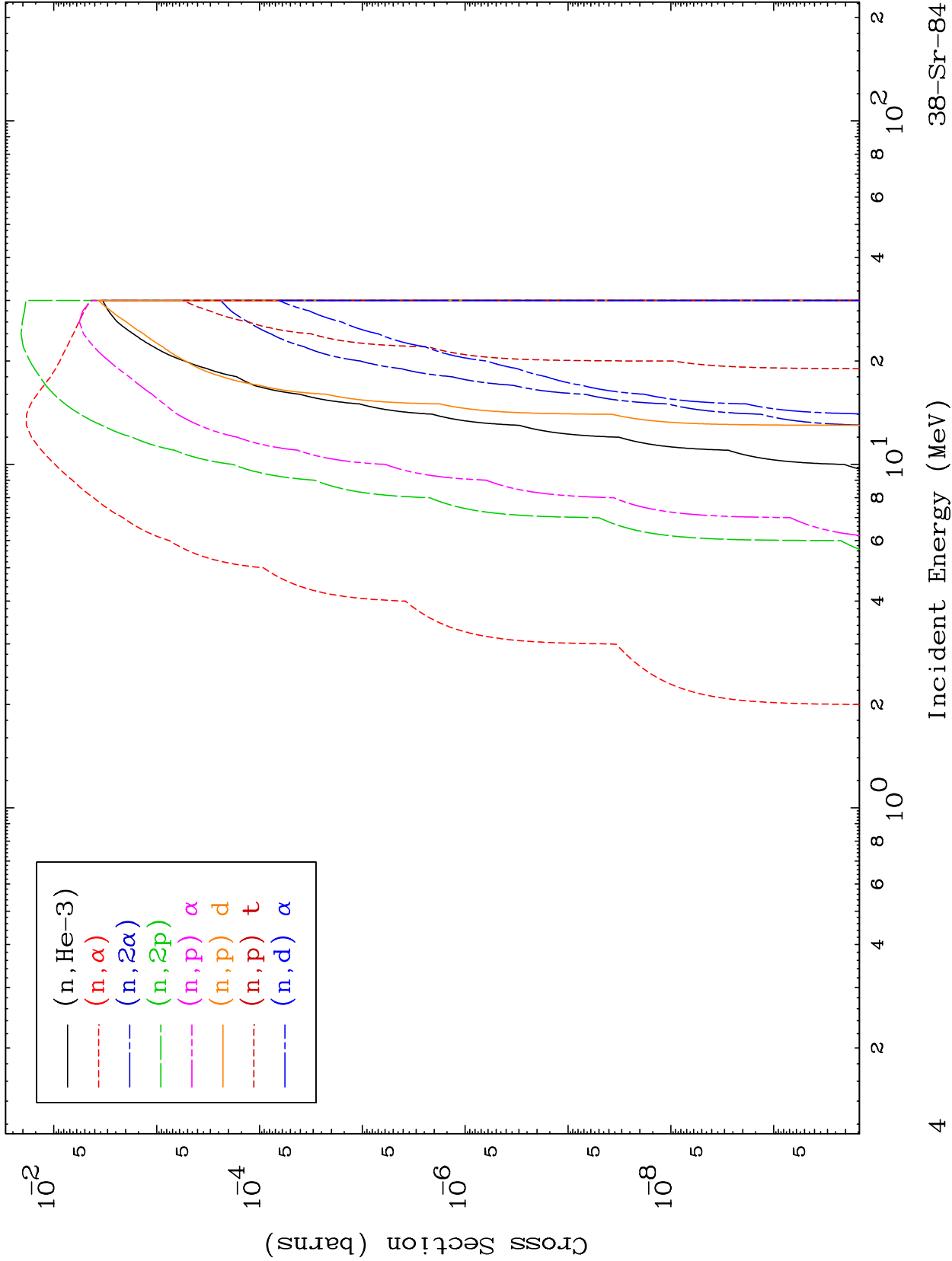


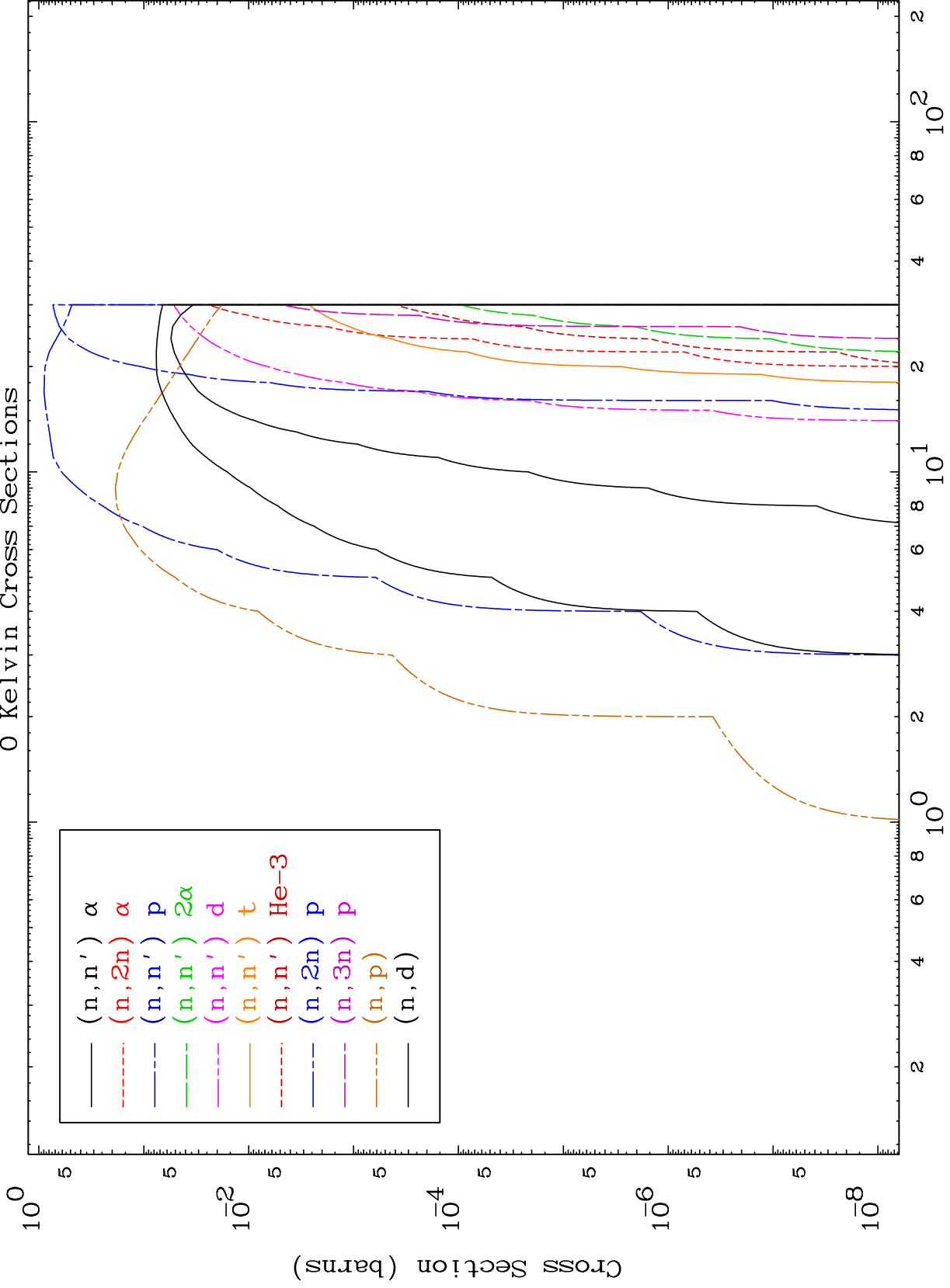
MAT 3825

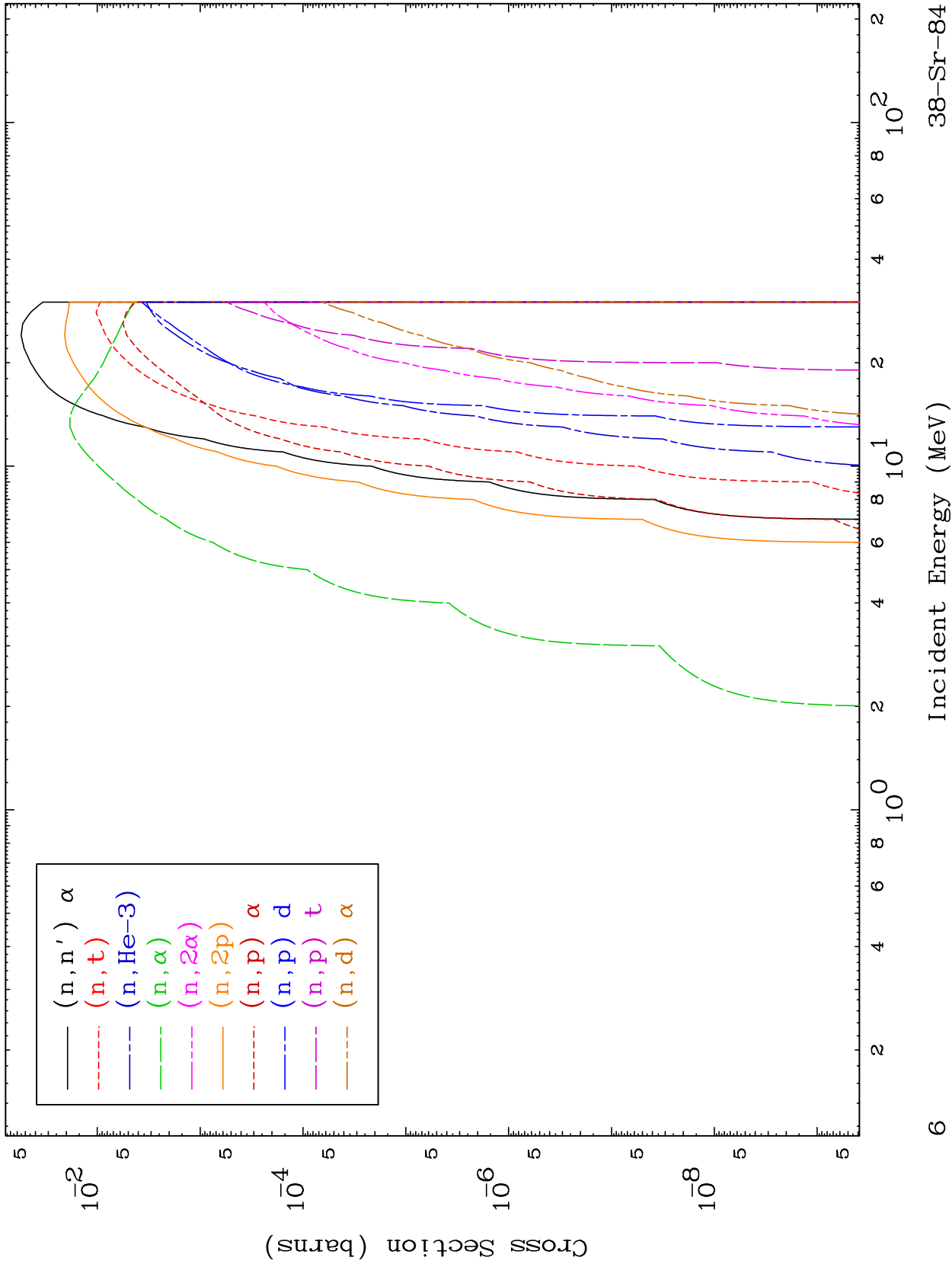
Deuteron Neutron Absorption
0 Kelvin Cross Sections

38-Sr-84





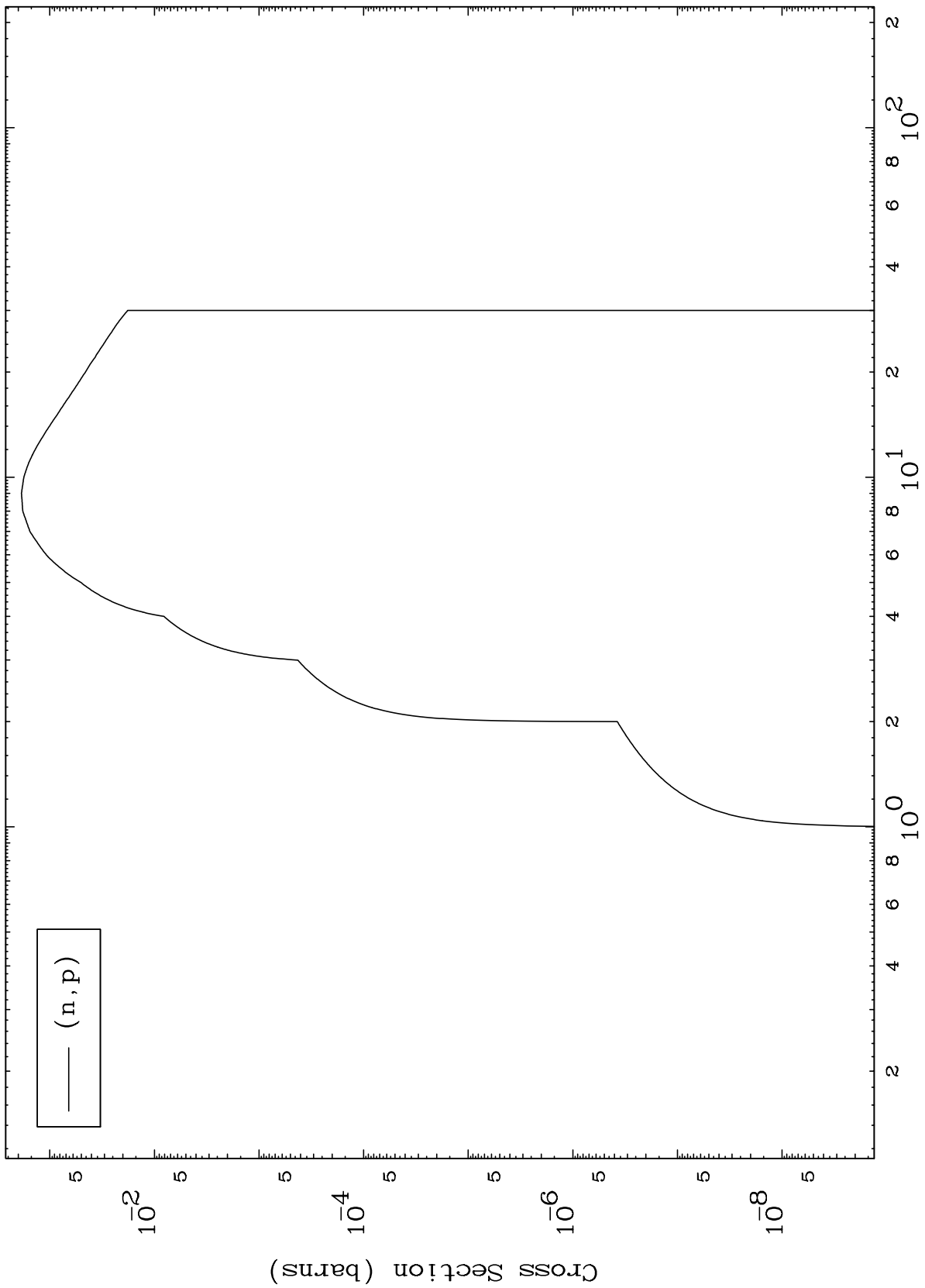




MAT 3825

38-Sr-84

(d,p) Levels
0 Kelvin Cross Sections



(n,p)

38-Sr-84

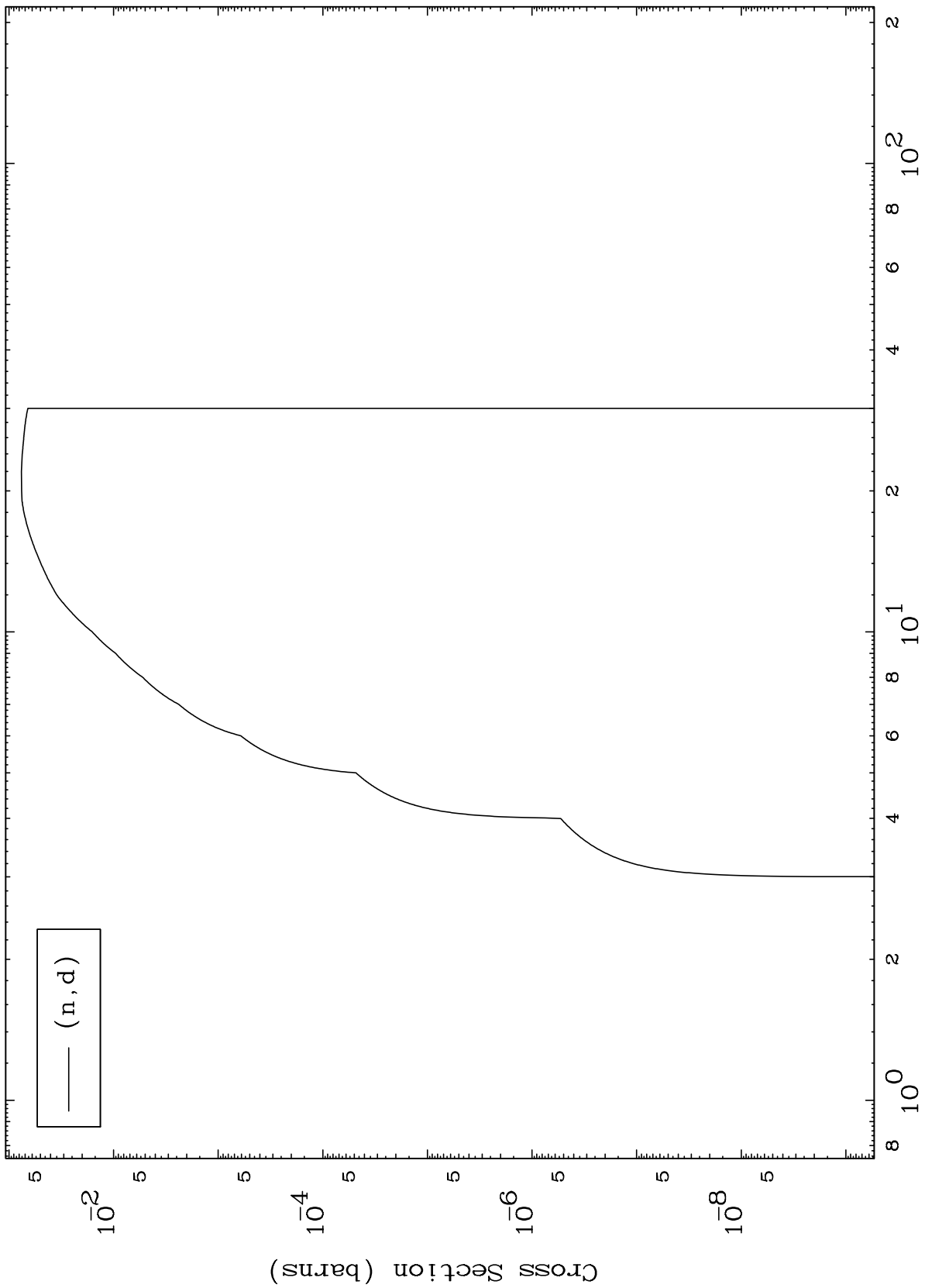
Incident Energy (MeV)

7

MAT 3825

38-Sr-84

(d,d) Levels
0 Kelvin Cross Sections

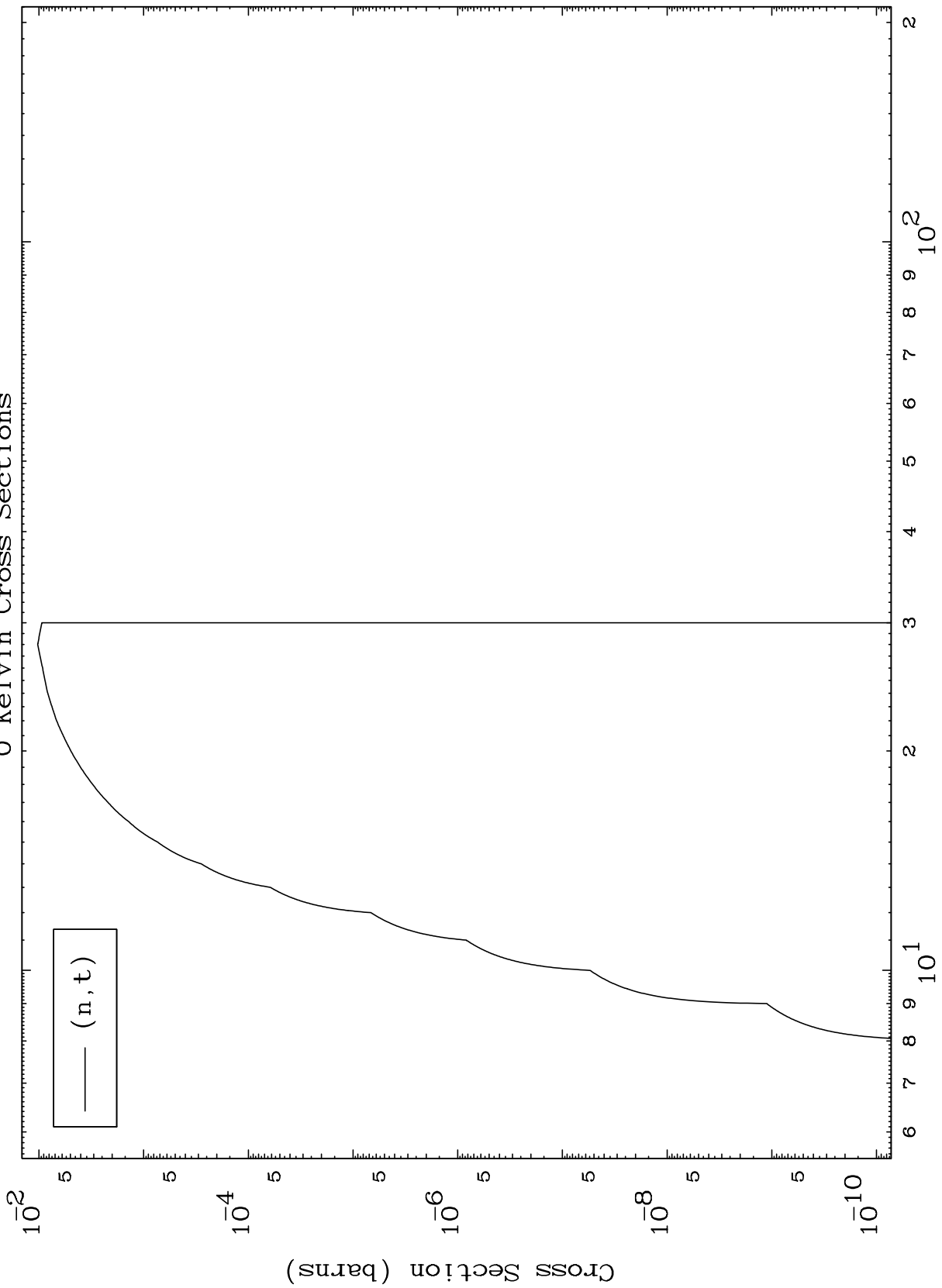


38-Sr-84

Incident Energy (MeV)

8

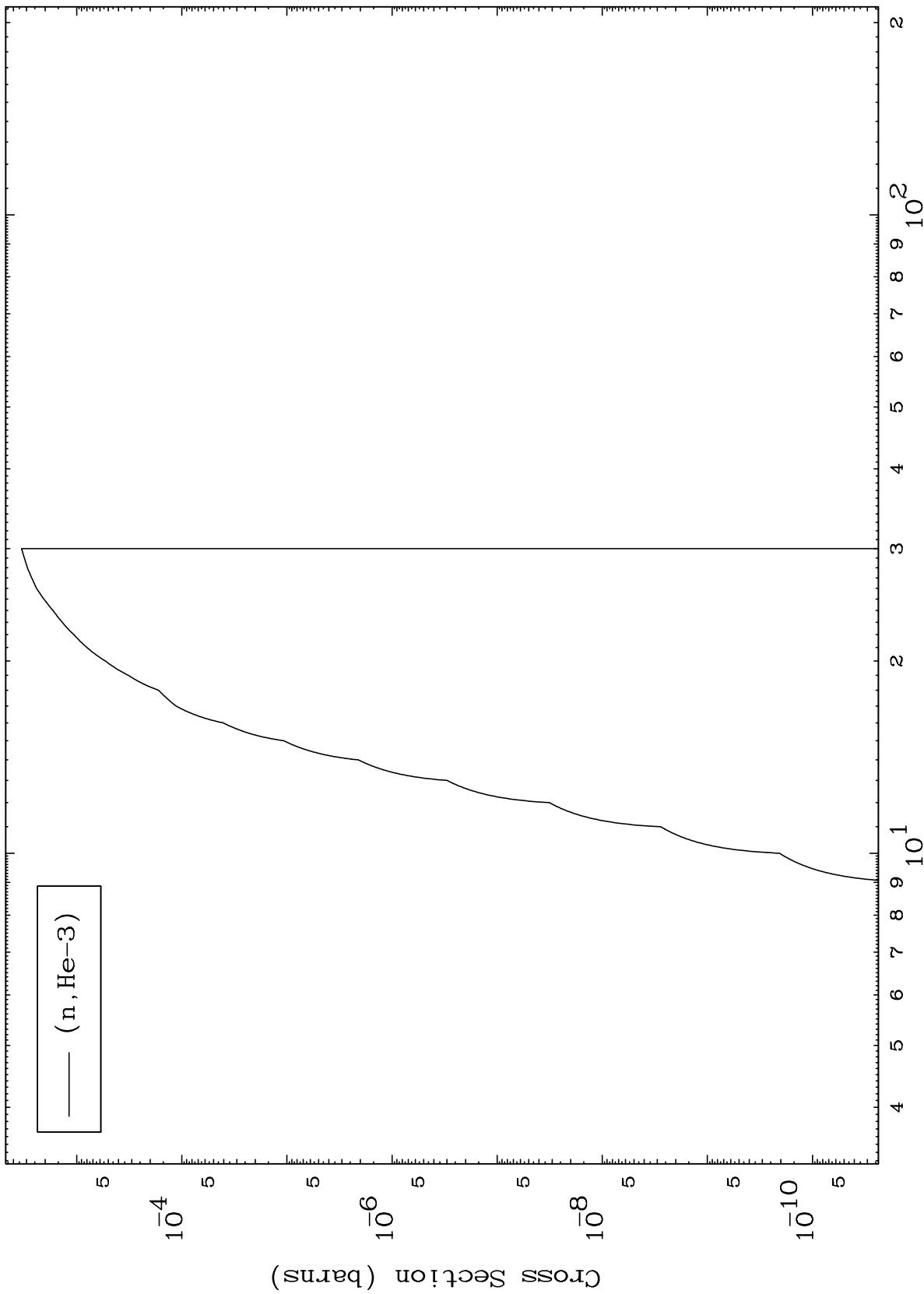
(d, t) Levels
0 Kelvin Cross Sections



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38-Sr-84

(d,He3) Levels
0 Kelvin Cross Sections



38-Sr-84

Incident Energy (MeV)

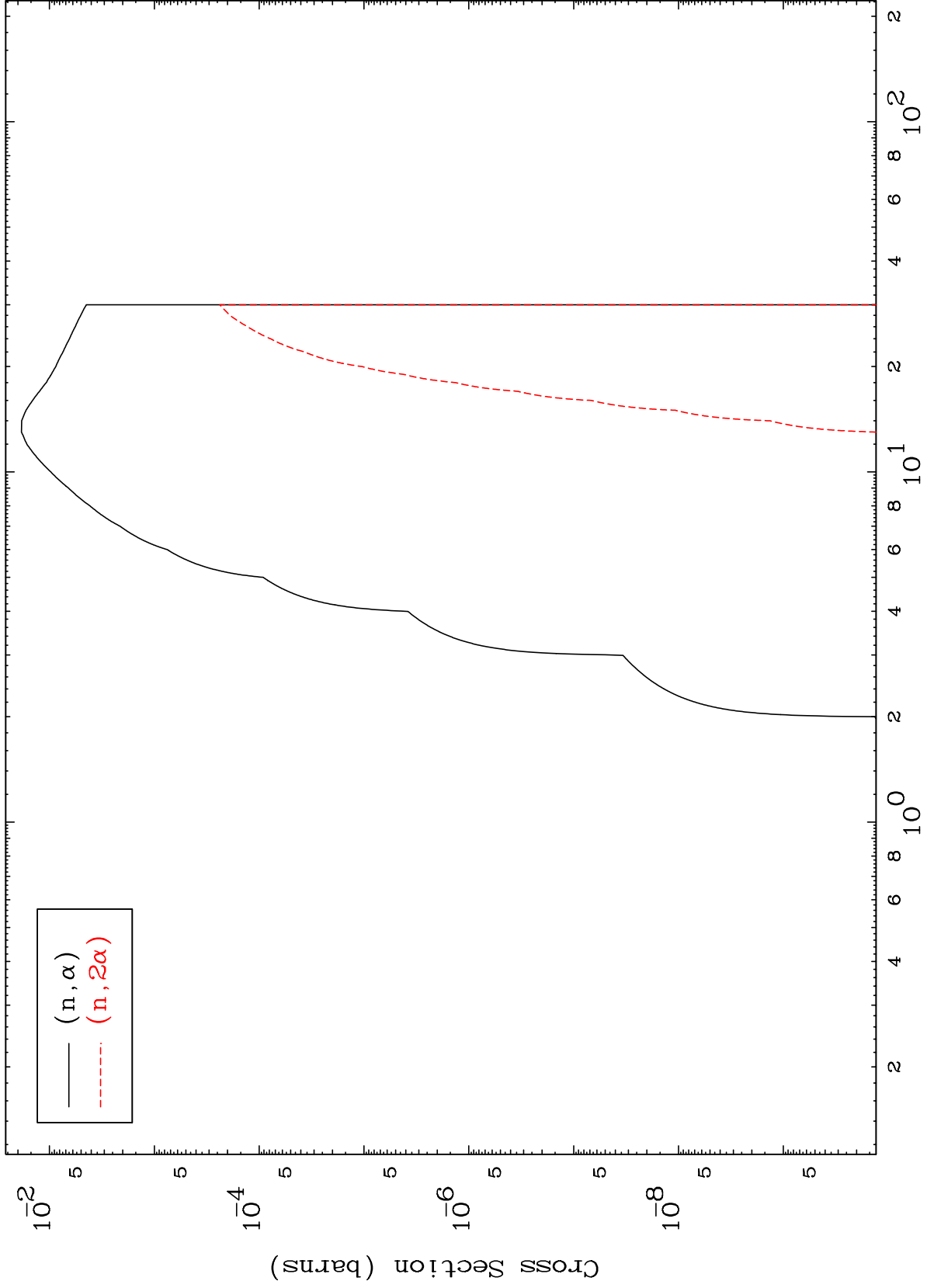
10

MAT 3825

(d, α) Levels

38-Sr-84

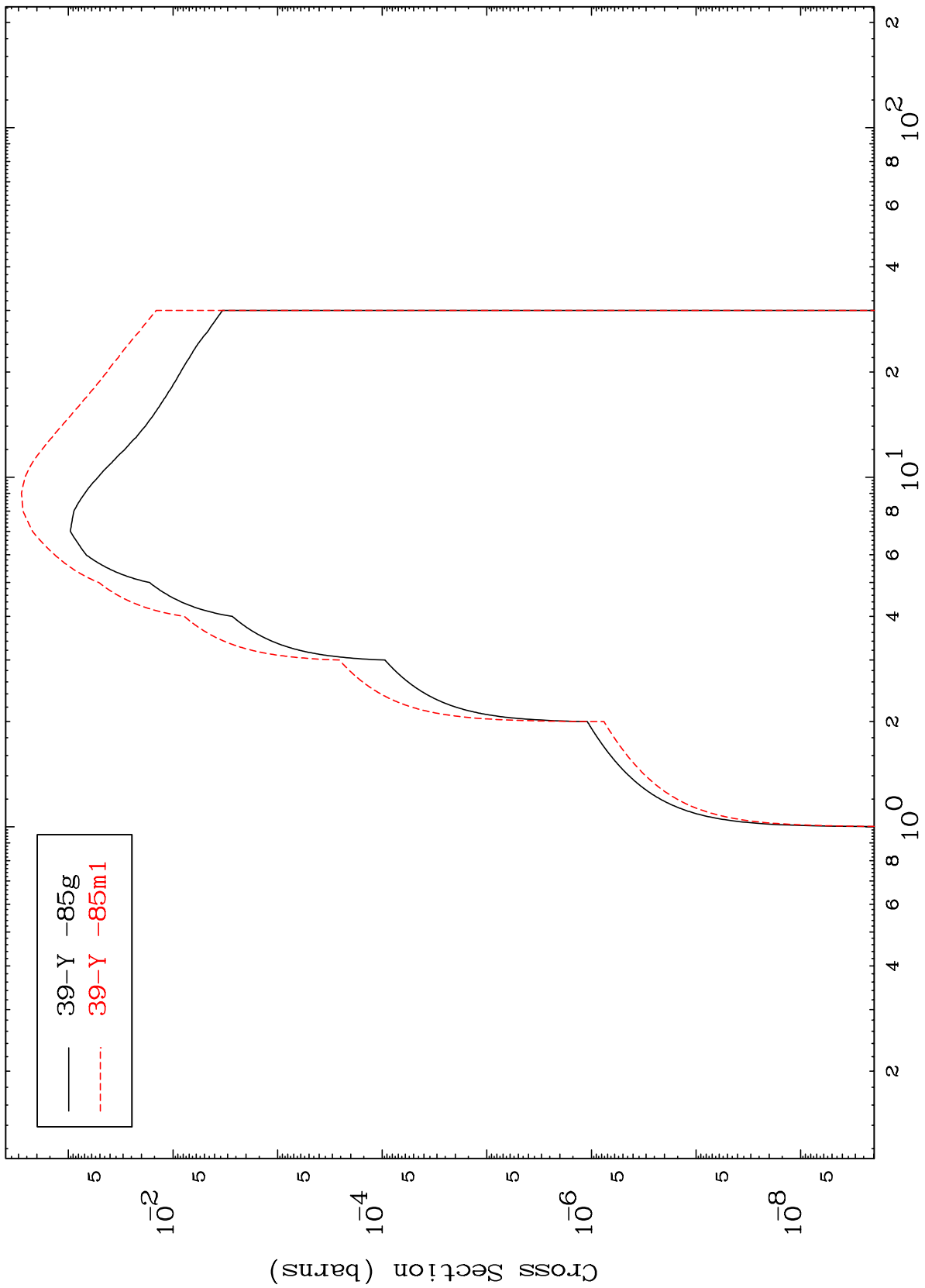
0 Kelvin Cross Sections



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38-Sr-84

Inelastic
Radionuclide Production Cross Section



— 39-Y -85g
- - - 39-Y -85m1

38-Sr-84

Incident Energy (MeV)

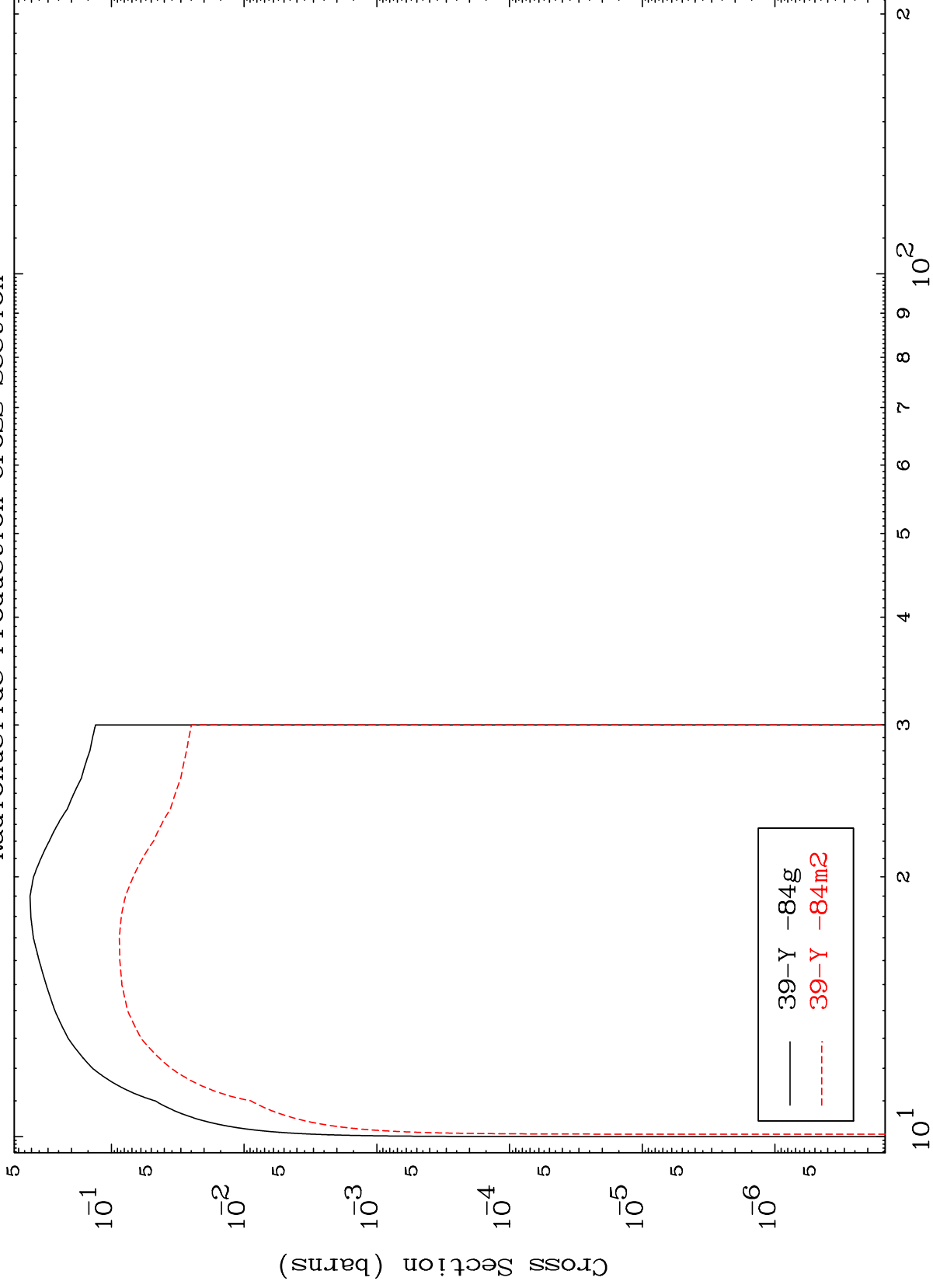
12

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(n,2n)

38-Sr-84

Radionuclide Production Cross Section



Incident Energy (MeV)

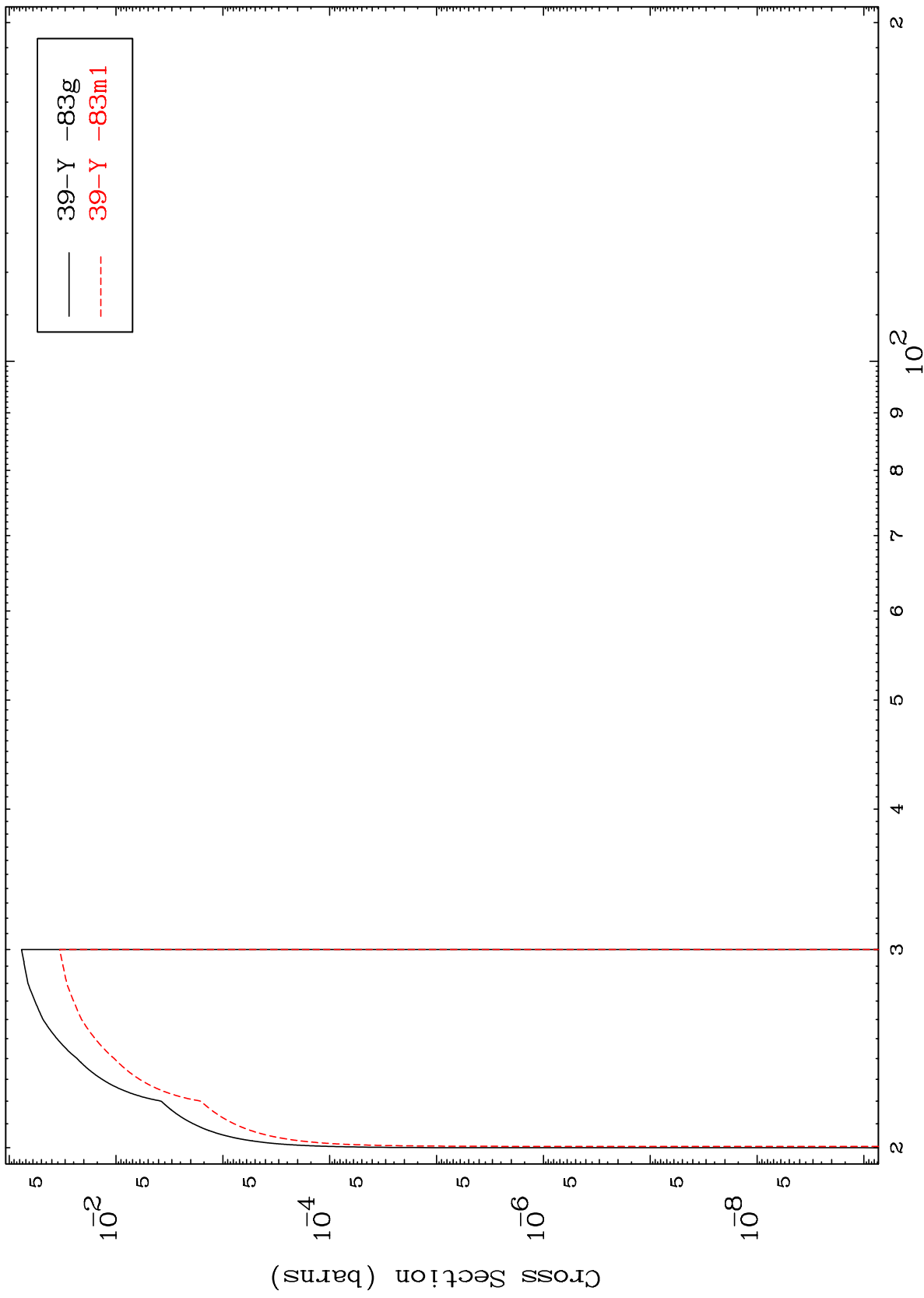
38-Sr-84

13

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38-Sr-84

(n,3n)
Radionuclide Production Cross Section



38-Sr-84

Incident Energy (MeV)

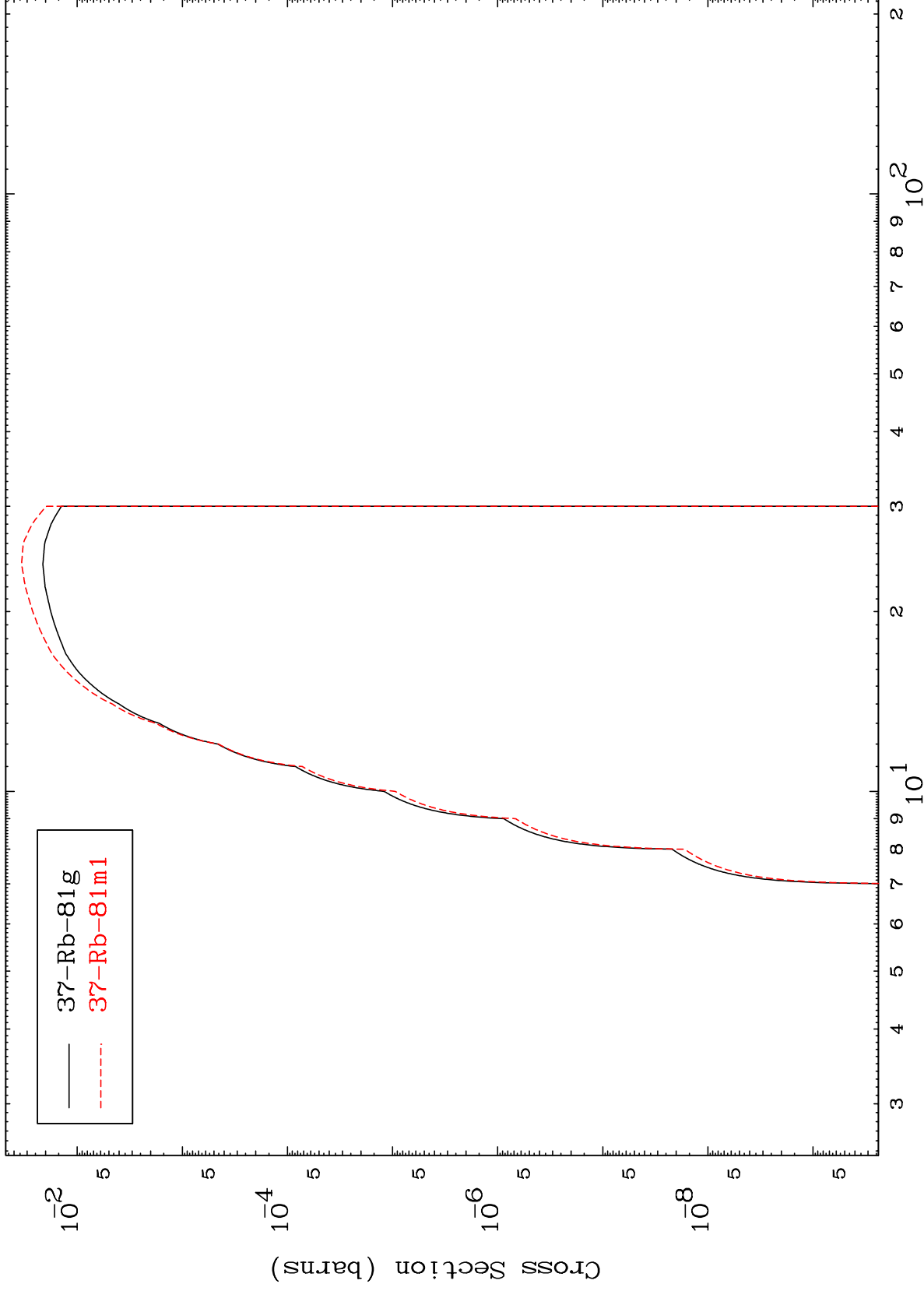
14

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$(n, n') \alpha$

38-Sr-84

Radionuclide Production Cross Section



15

Incident Energy (MeV)

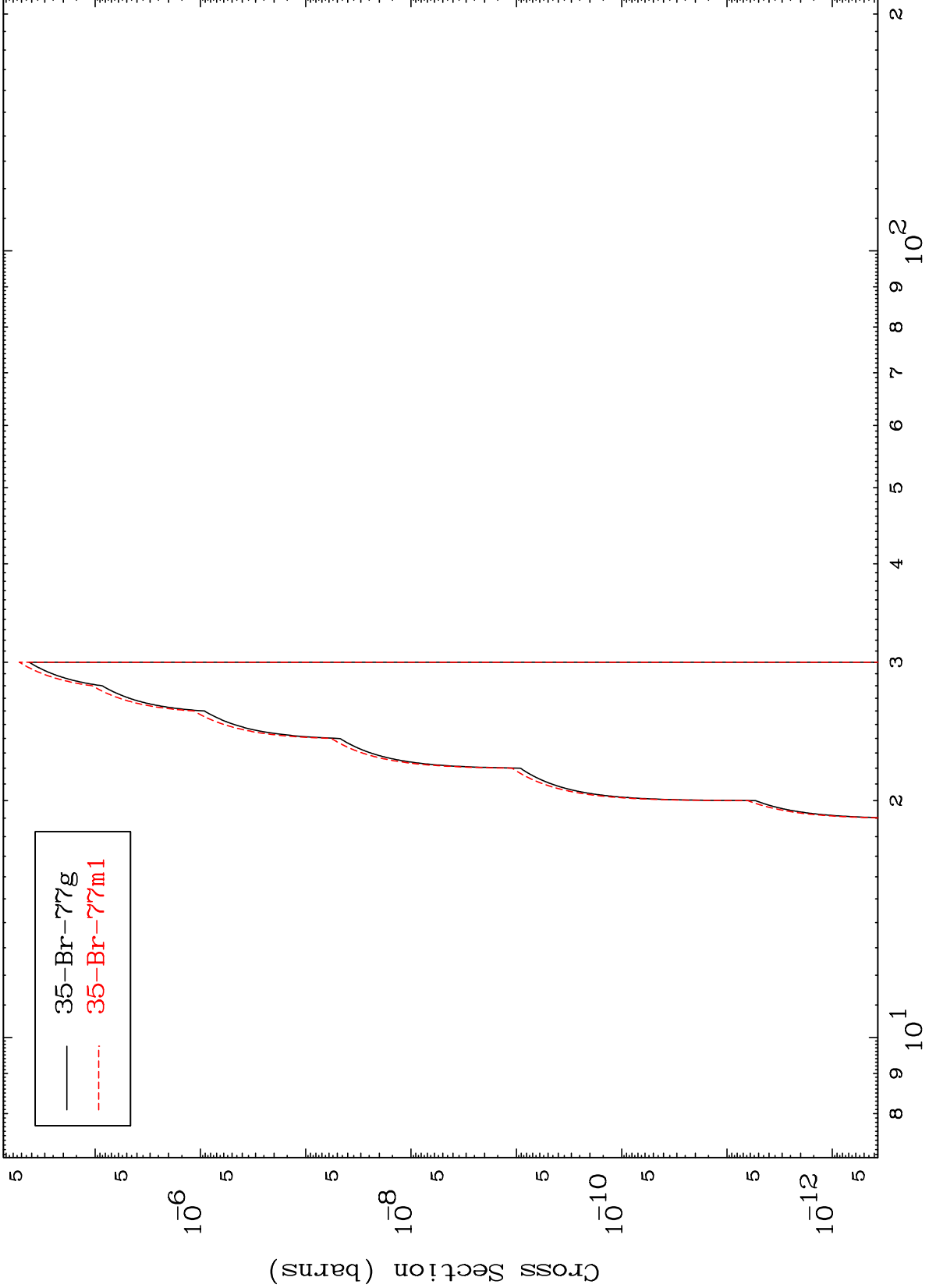
38-Sr-84

MAT 3825

(n,n') 2α

38-Sr-84

Radionuclide Production Cross Section



16

Incident Energy (MeV)

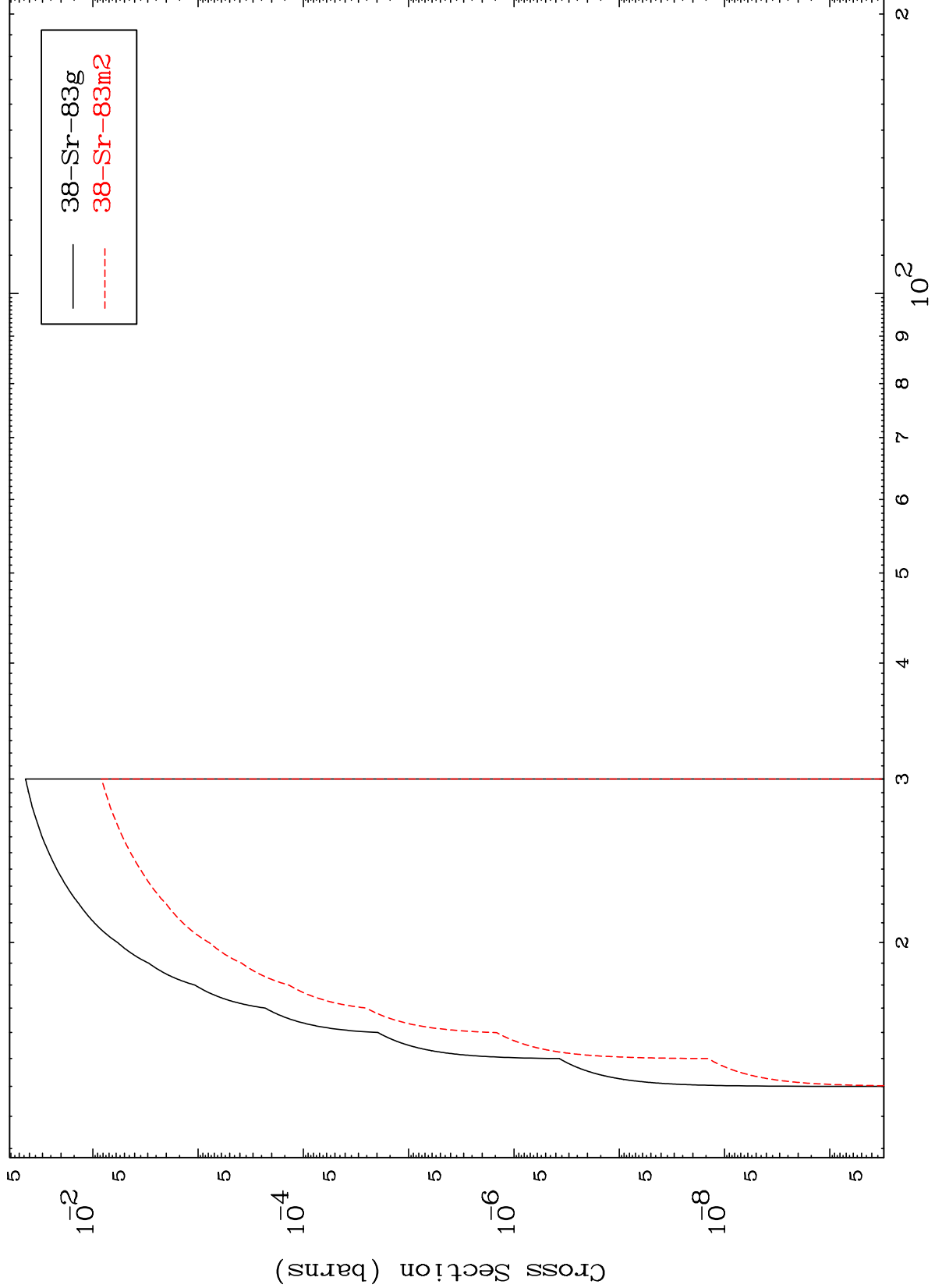
38-Sr-84

MAT 3825

(n,n') d

38-Sr-84

Radionuclide Production Cross Section

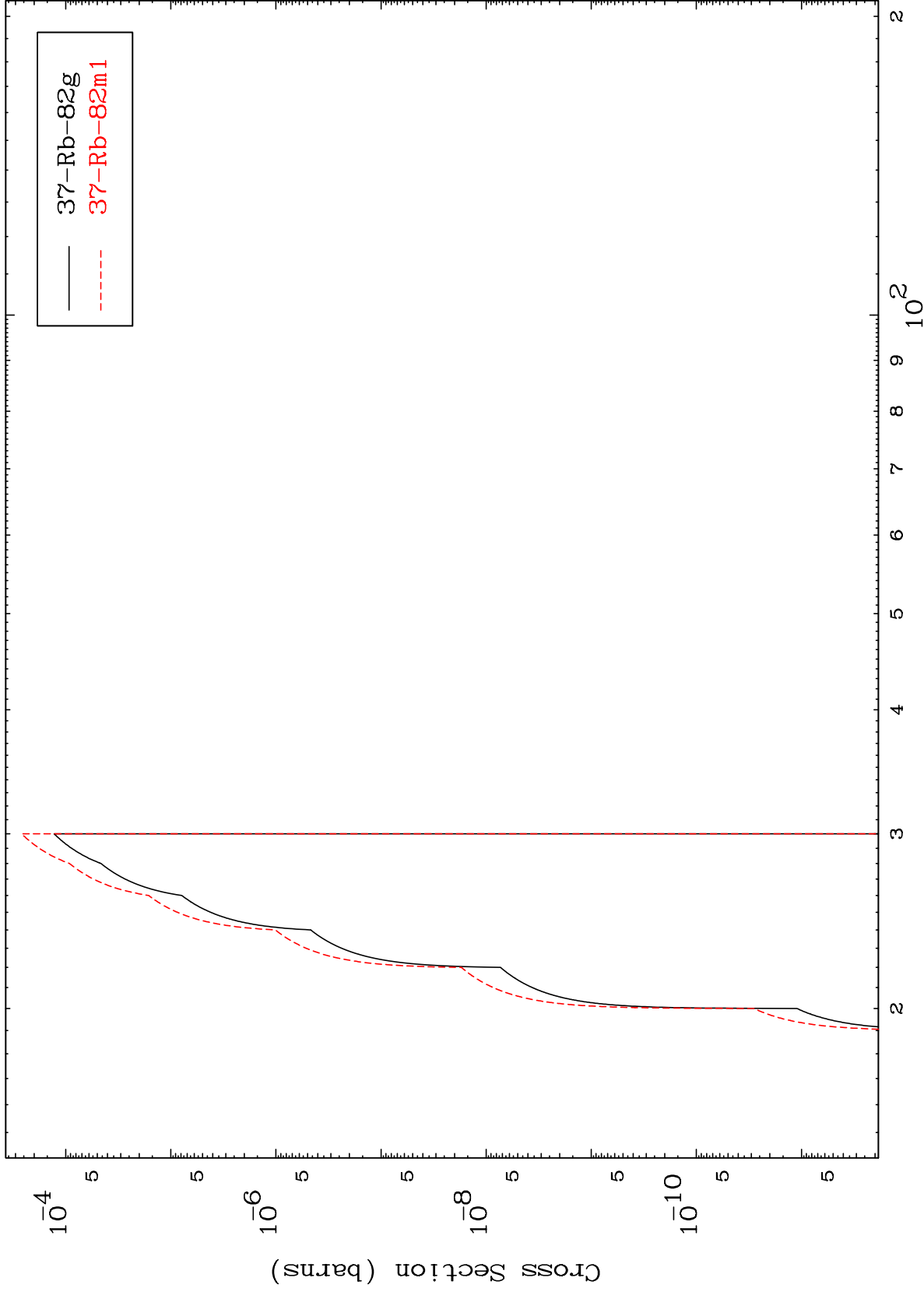


17

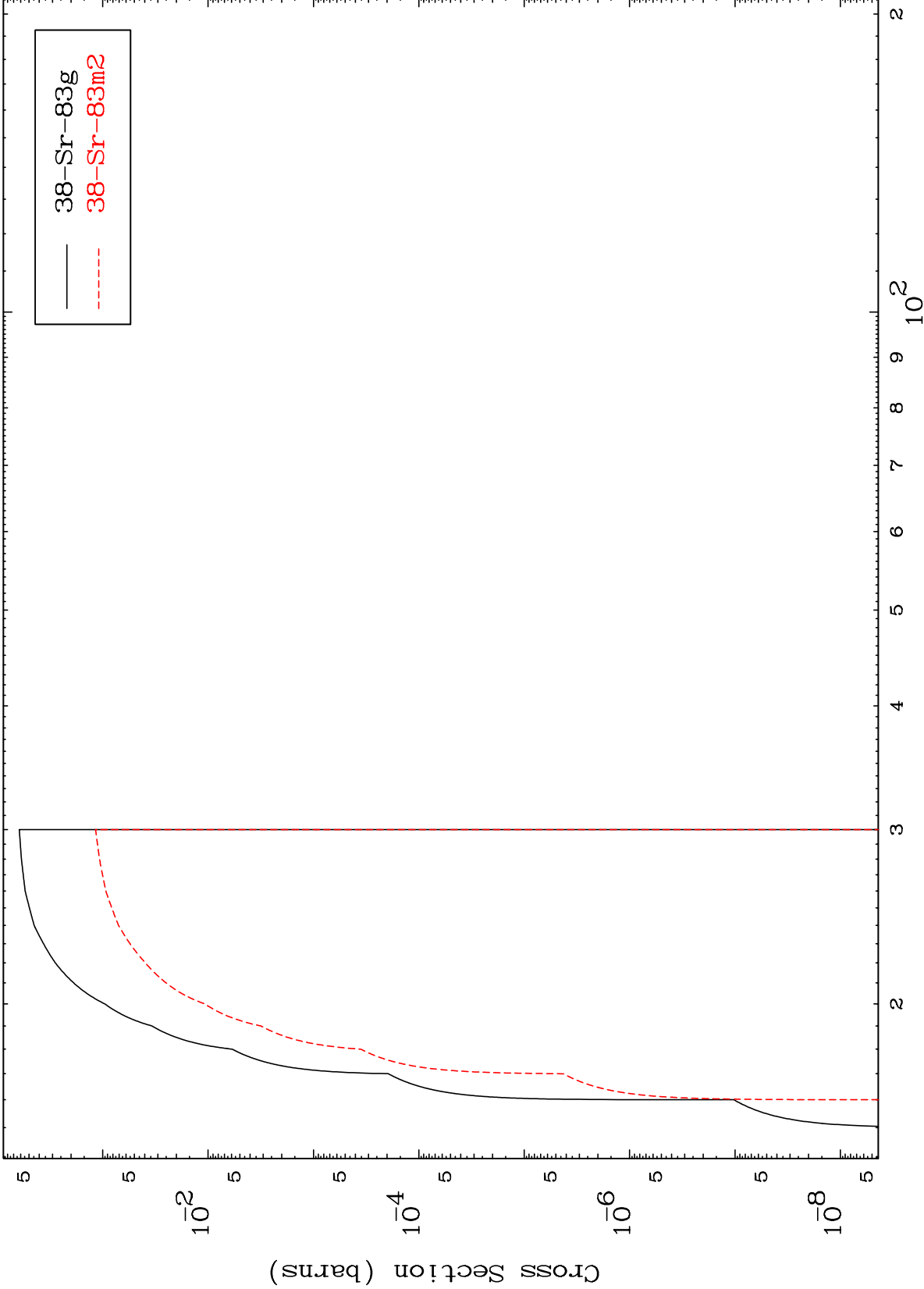
Incident Energy (MeV)

38-Sr-84

Radionuclide Production Cross Section



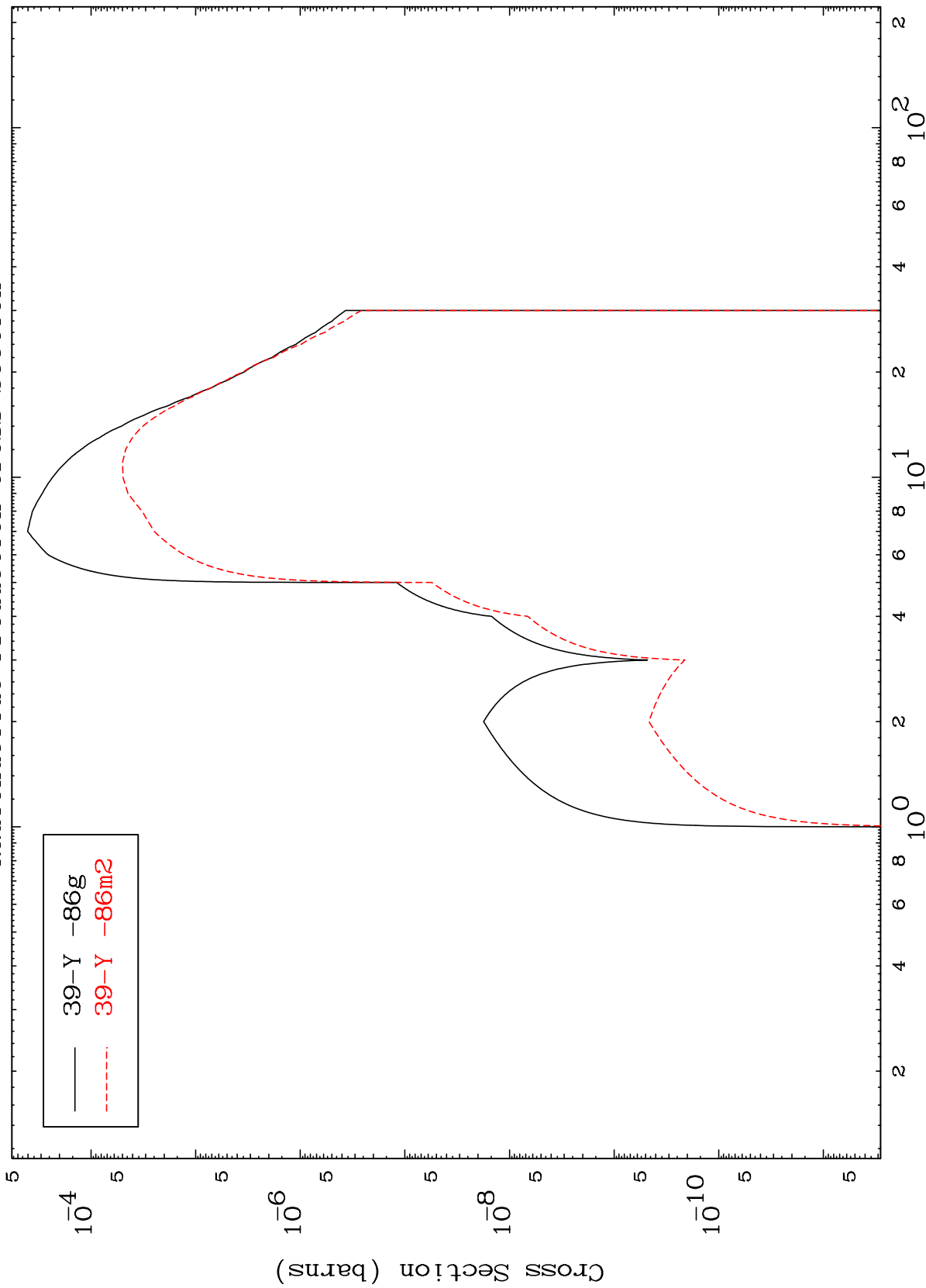
Radionuclide Production Cross Section



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38-Sr-84

(n,γ)
Radionuclide Production Cross Section



20

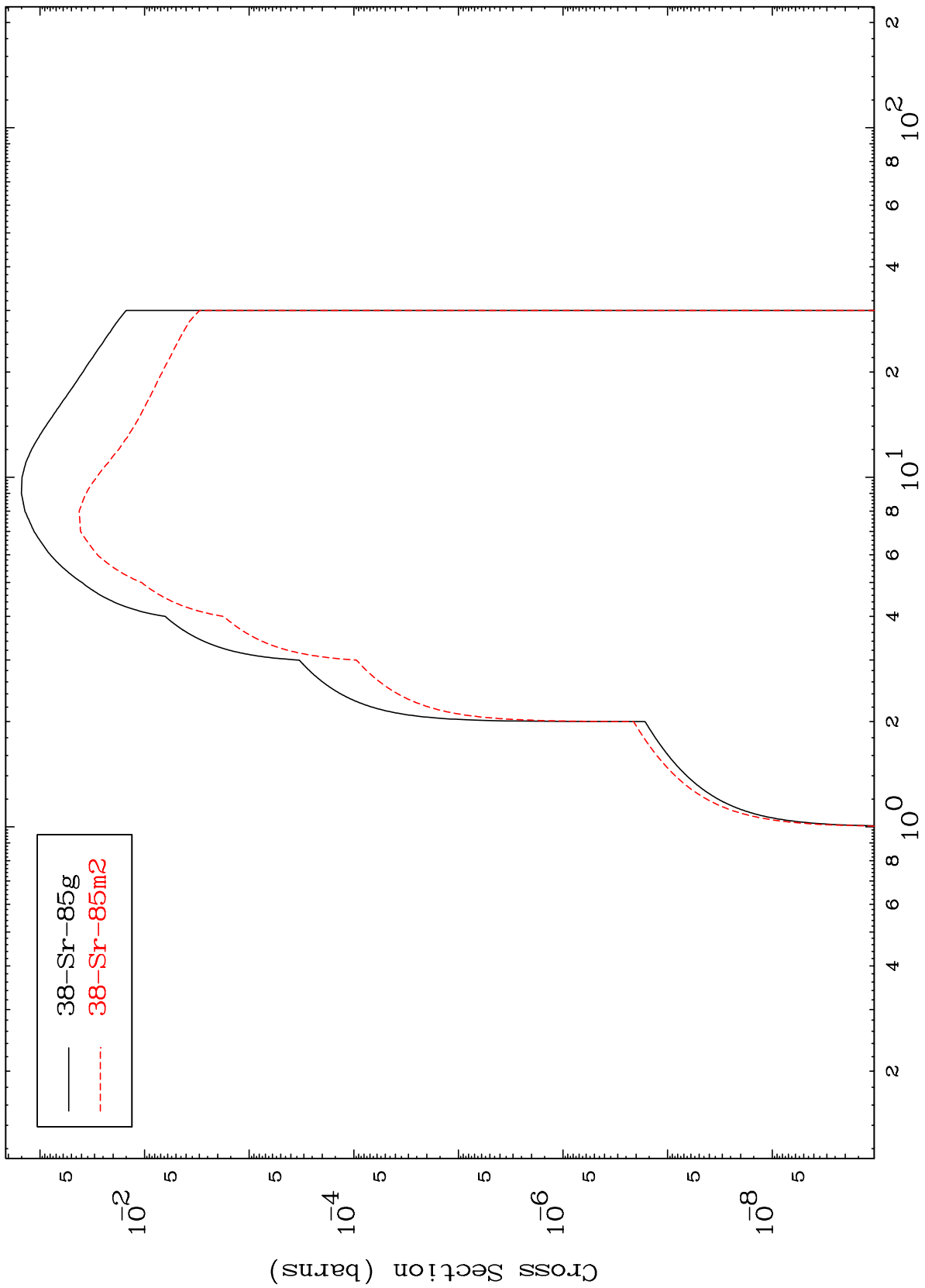
Incident Energy (MeV)

38-Sr-84

MAT 3825

38-Sr-84

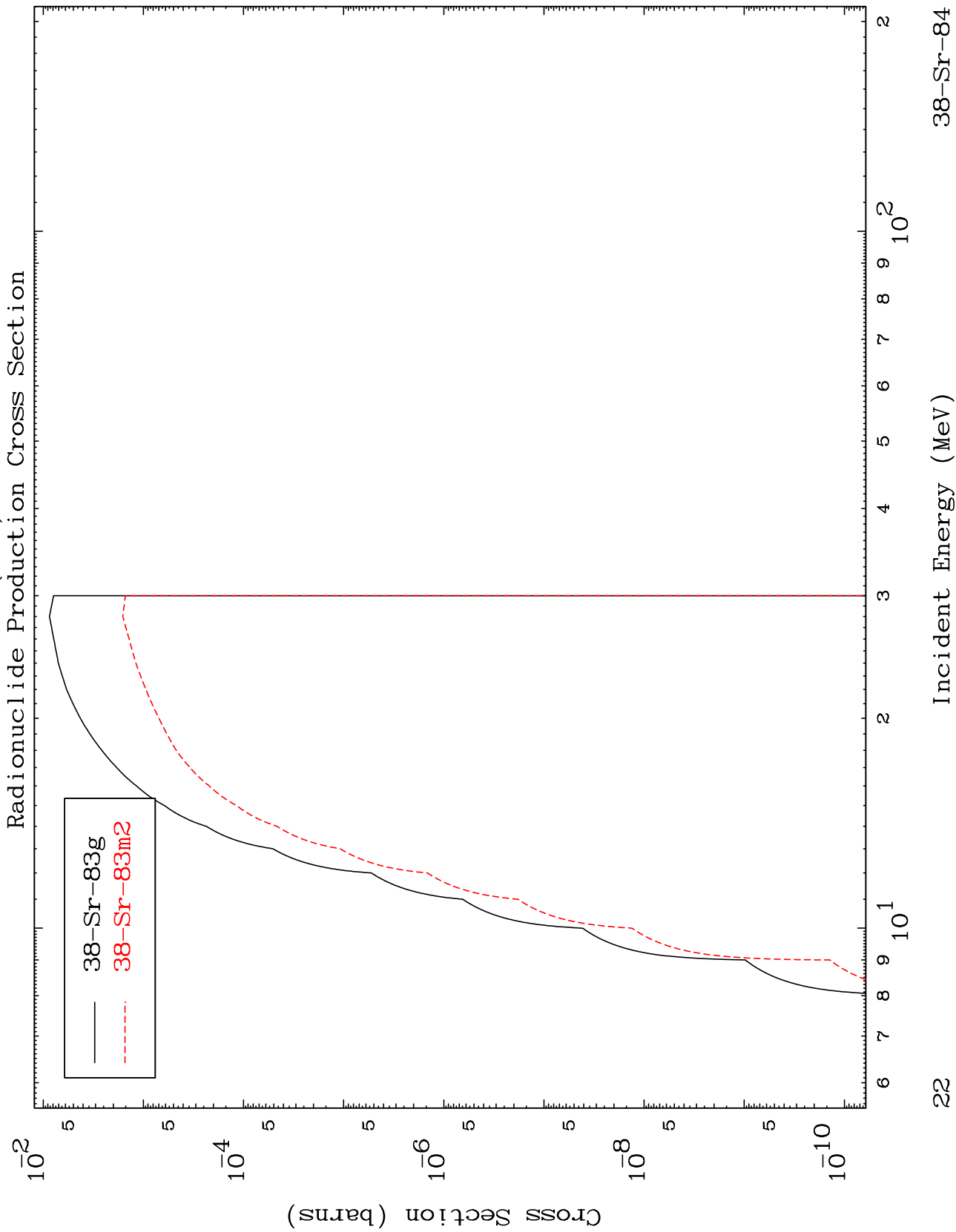
(n,p)
Radionuclide Production Cross Section



38-Sr-84

MAT 3825

38-Sr-84



38-Sr-84

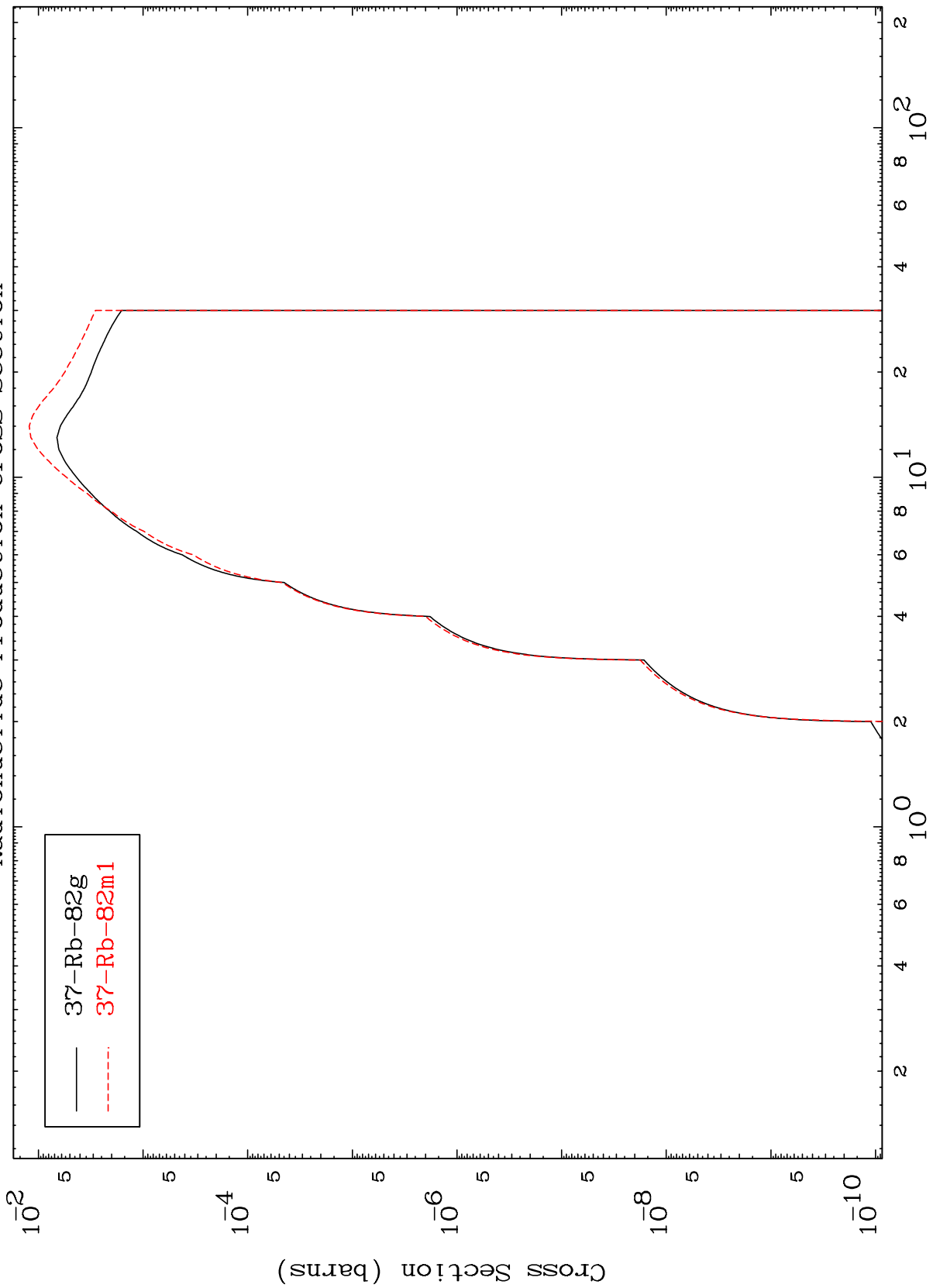
Incident Energy (MeV)

22

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38-Sr-84

Radionuclide Production Cross Section
(n, α)



38-Sr-84

Incident Energy (MeV)

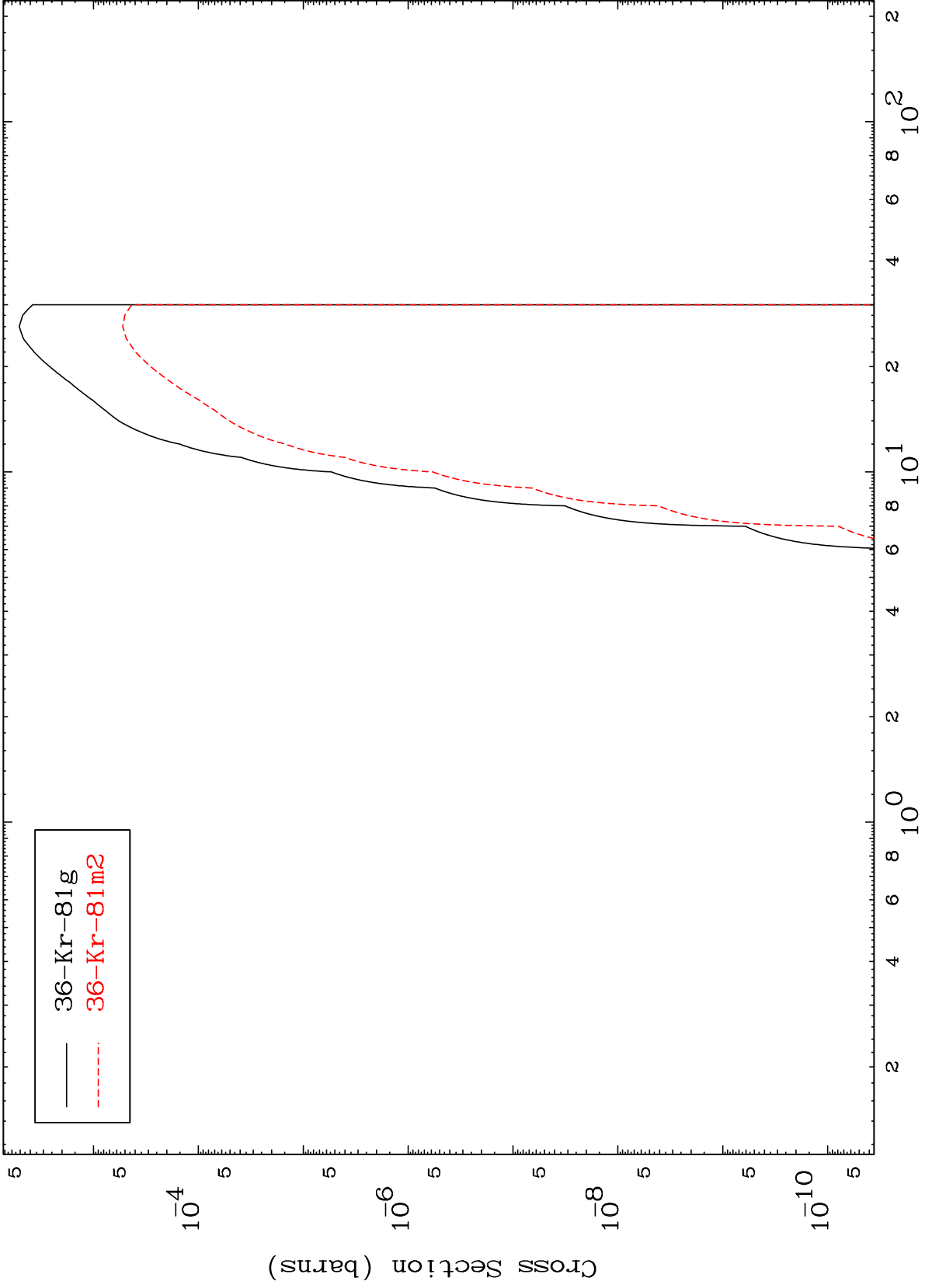
23

MAT 3825

(n,p) α

38-Sr-84

Radionuclide Production Cross Section



25

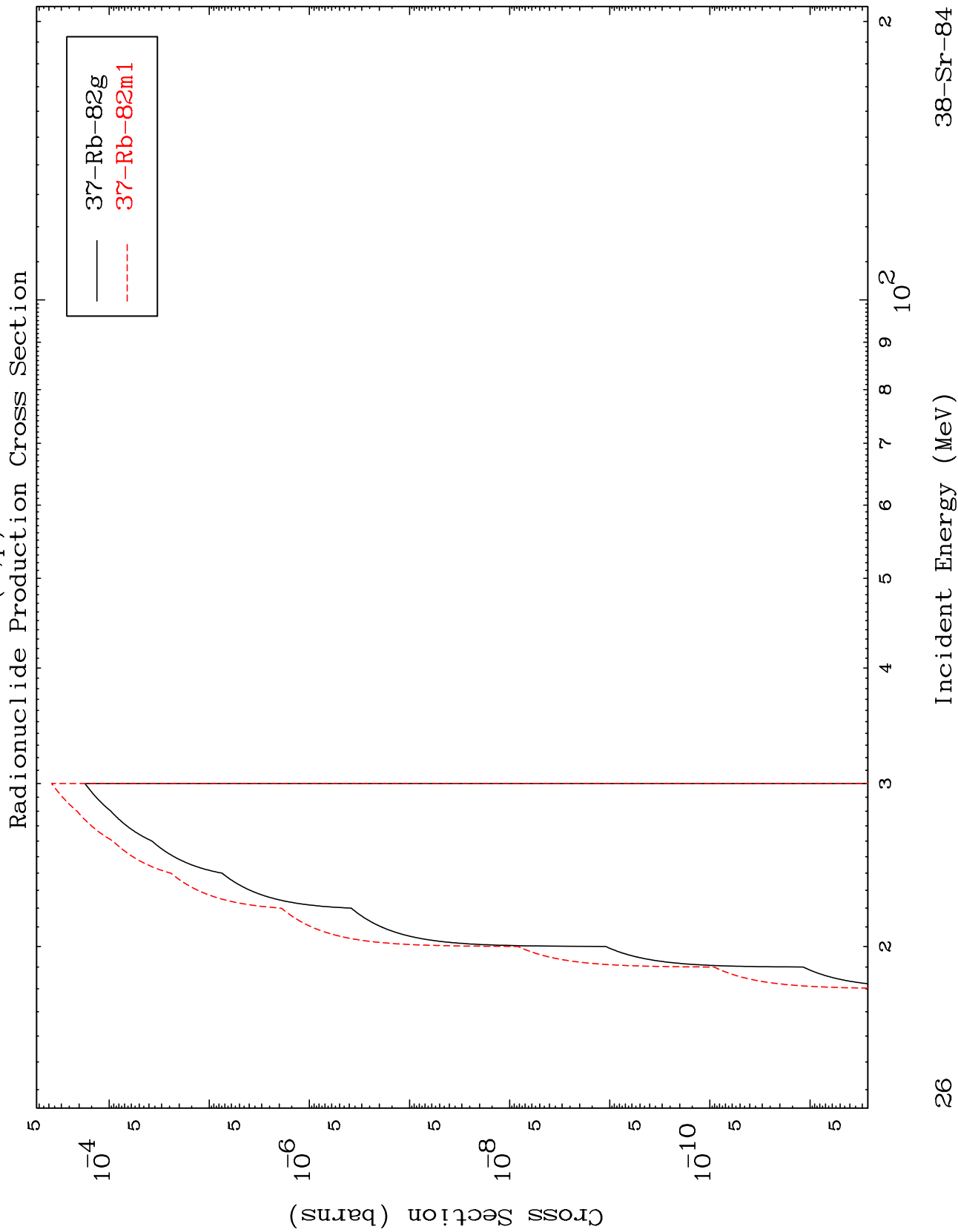
Incident Energy (MeV)

38-Sr-84

MAT 3825

(n,p) t

38-Sr-84



26

38-Sr-84