

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

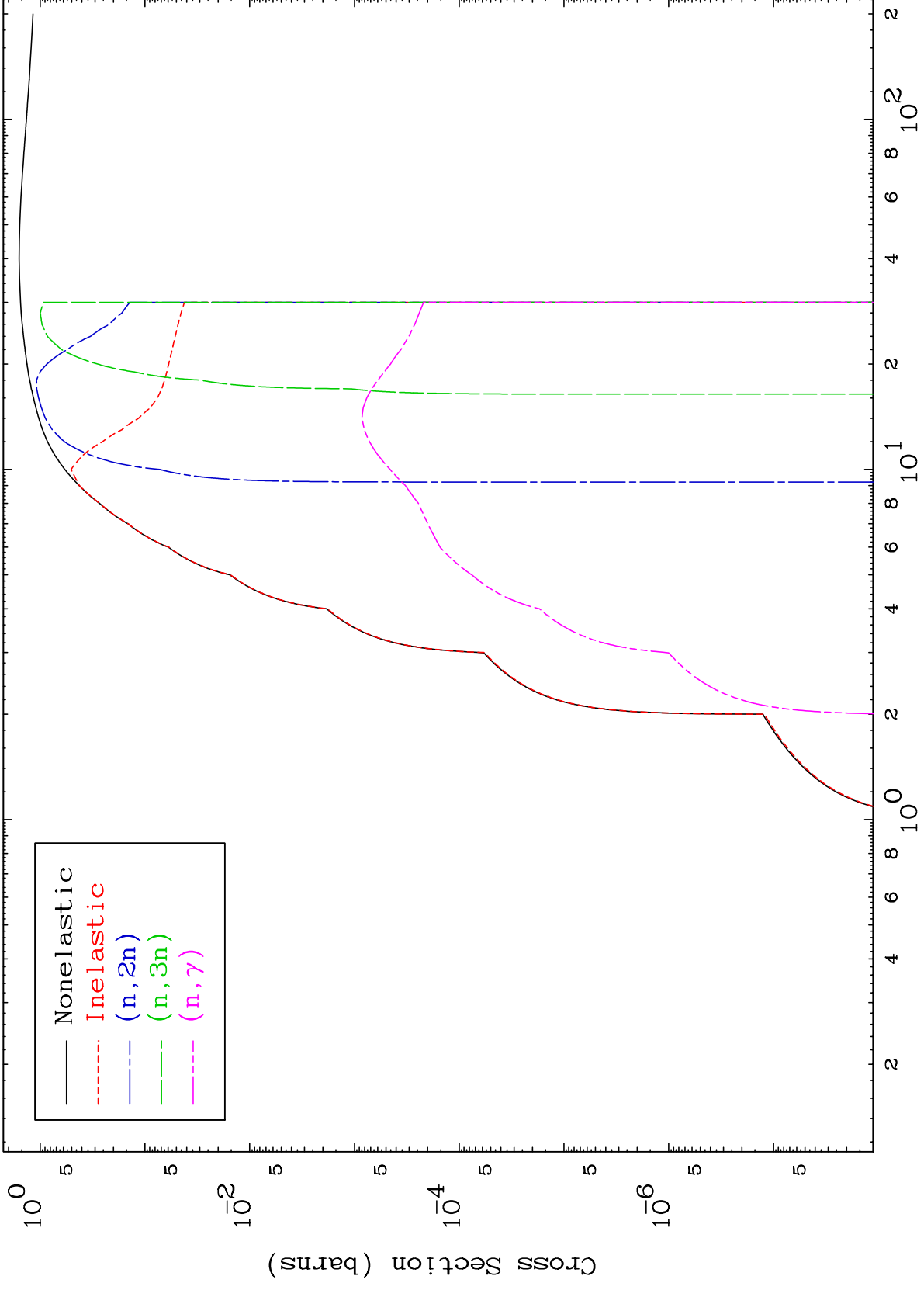
Press Mouse Button to Start

MAT 5247

Proton Major

52-Te-127m

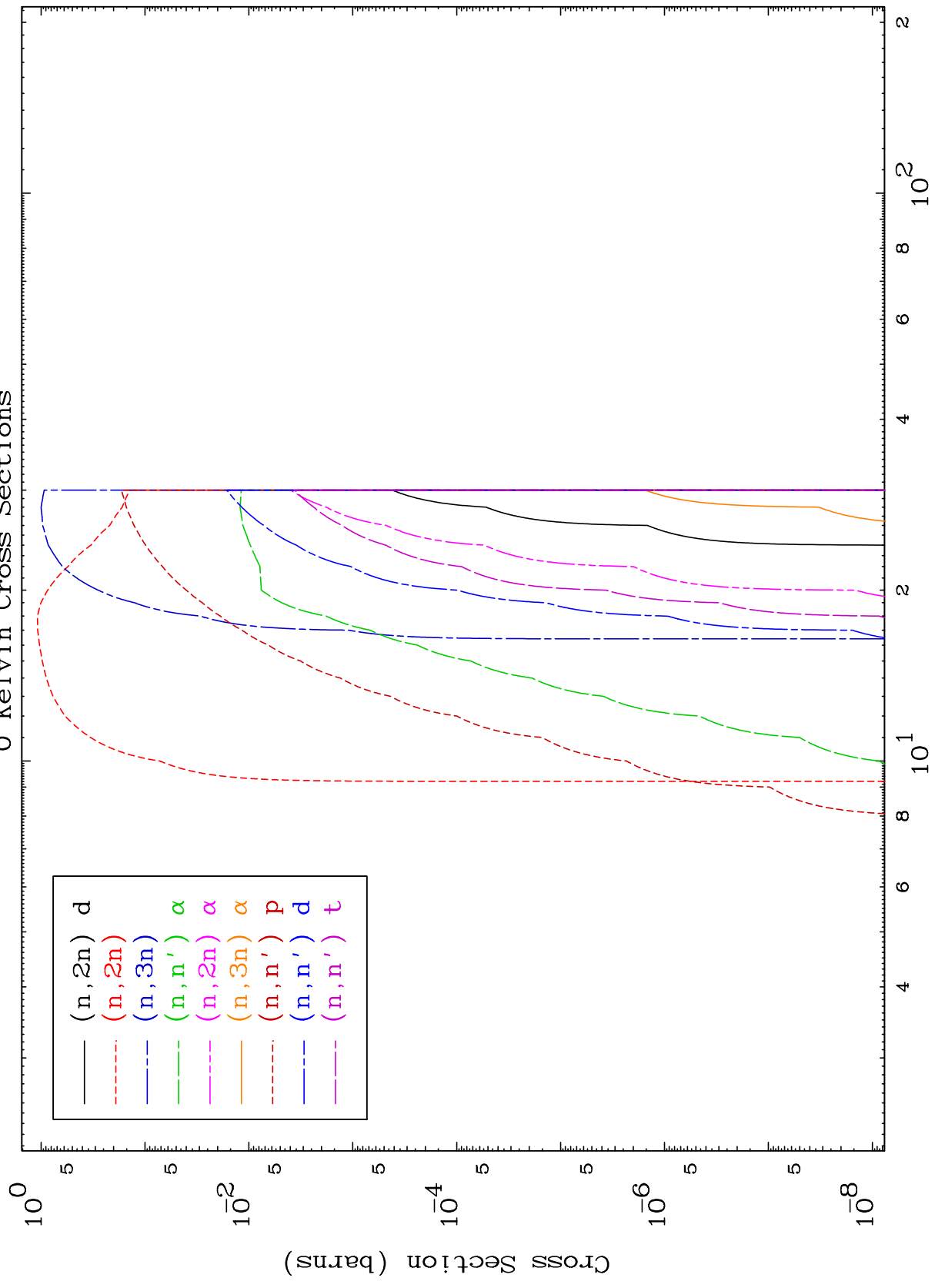
0 Kelvin Cross Sections

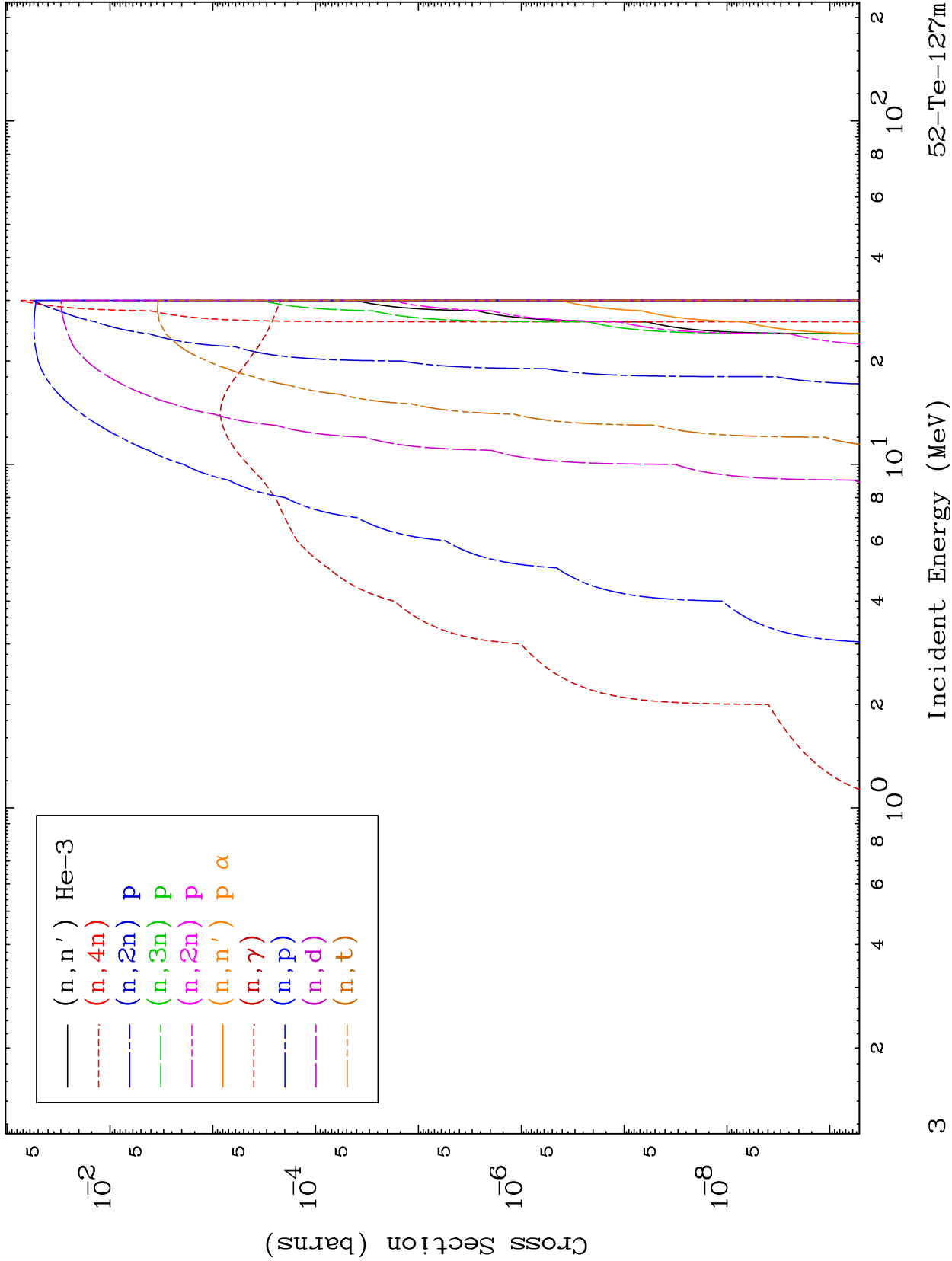


MAT 5247

Proton Neutron Absorption  
0 Kelvin Cross Sections

52-Te-127m

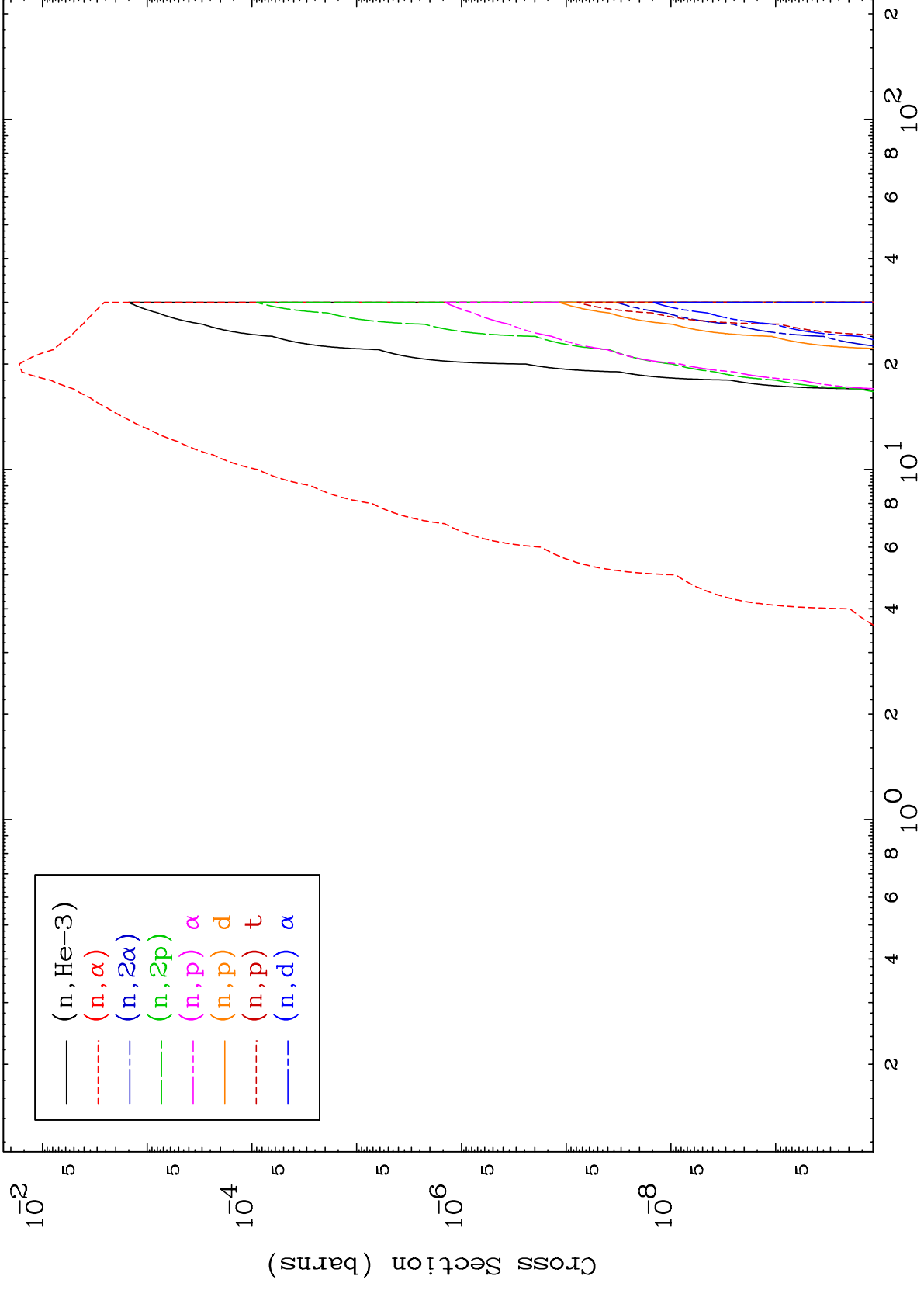




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Proton Neutron Absorption  
0 Kelvin Cross Sections

52-Te-127m



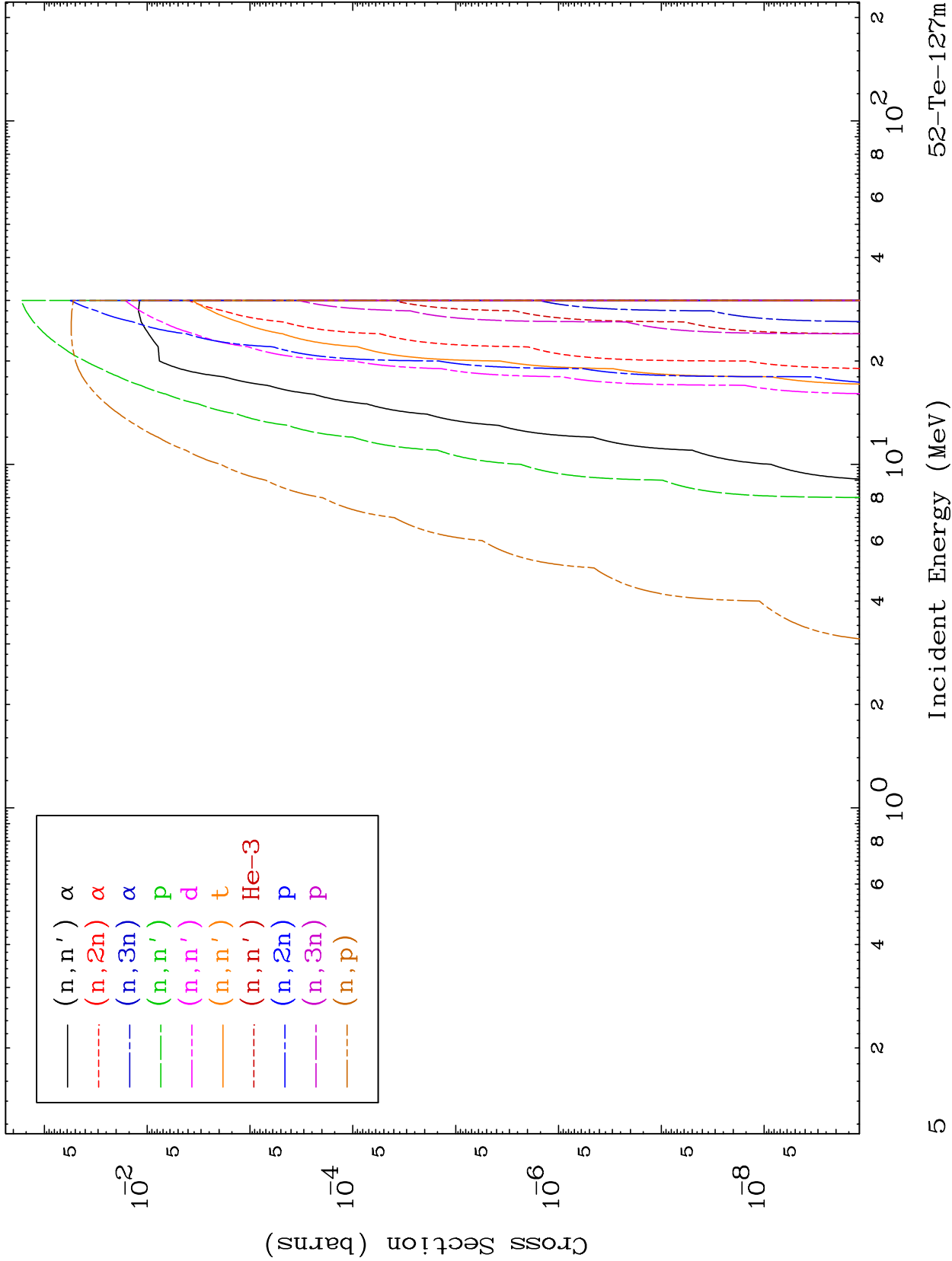
52-Te-127m

Incident Energy (MeV)

MAT 5247

Proton Charged Particle  
0 Kelvin Cross Sections

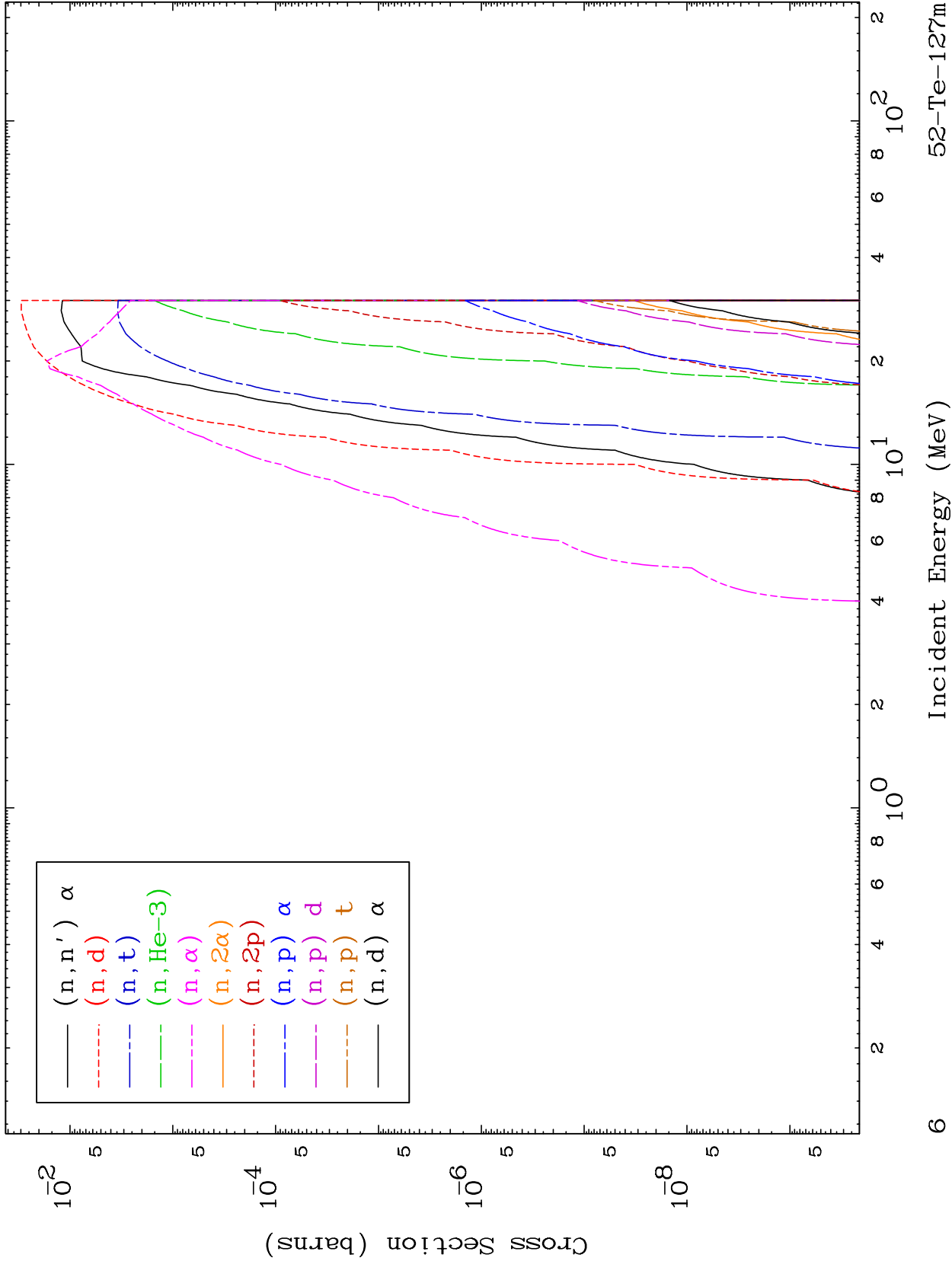
52-Te-127m



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Proton Charged Particle  
0 Kelvin Cross Sections

52-Te-127m

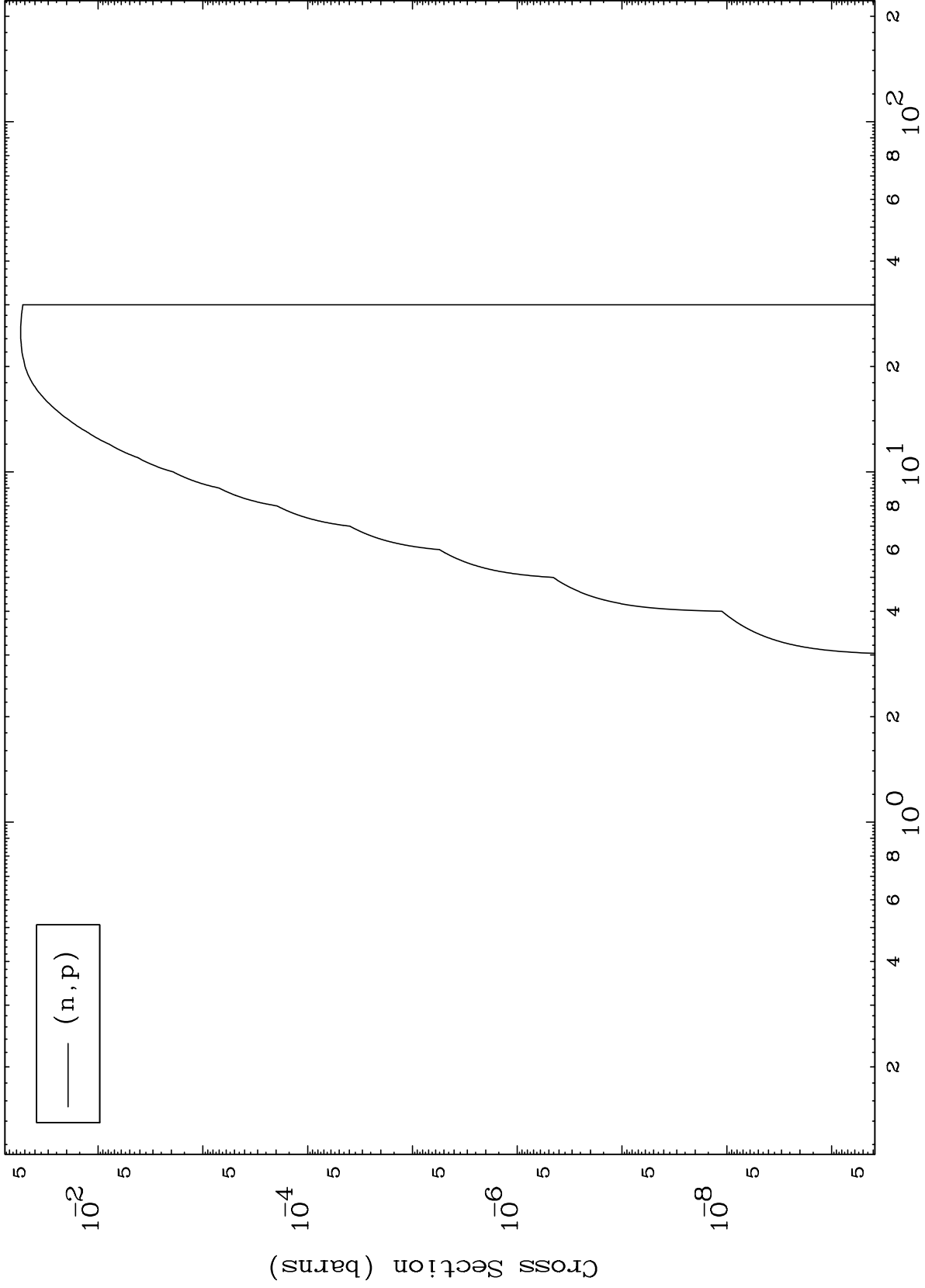


MAT 5247

(p,p) Levels

52-Te-127m

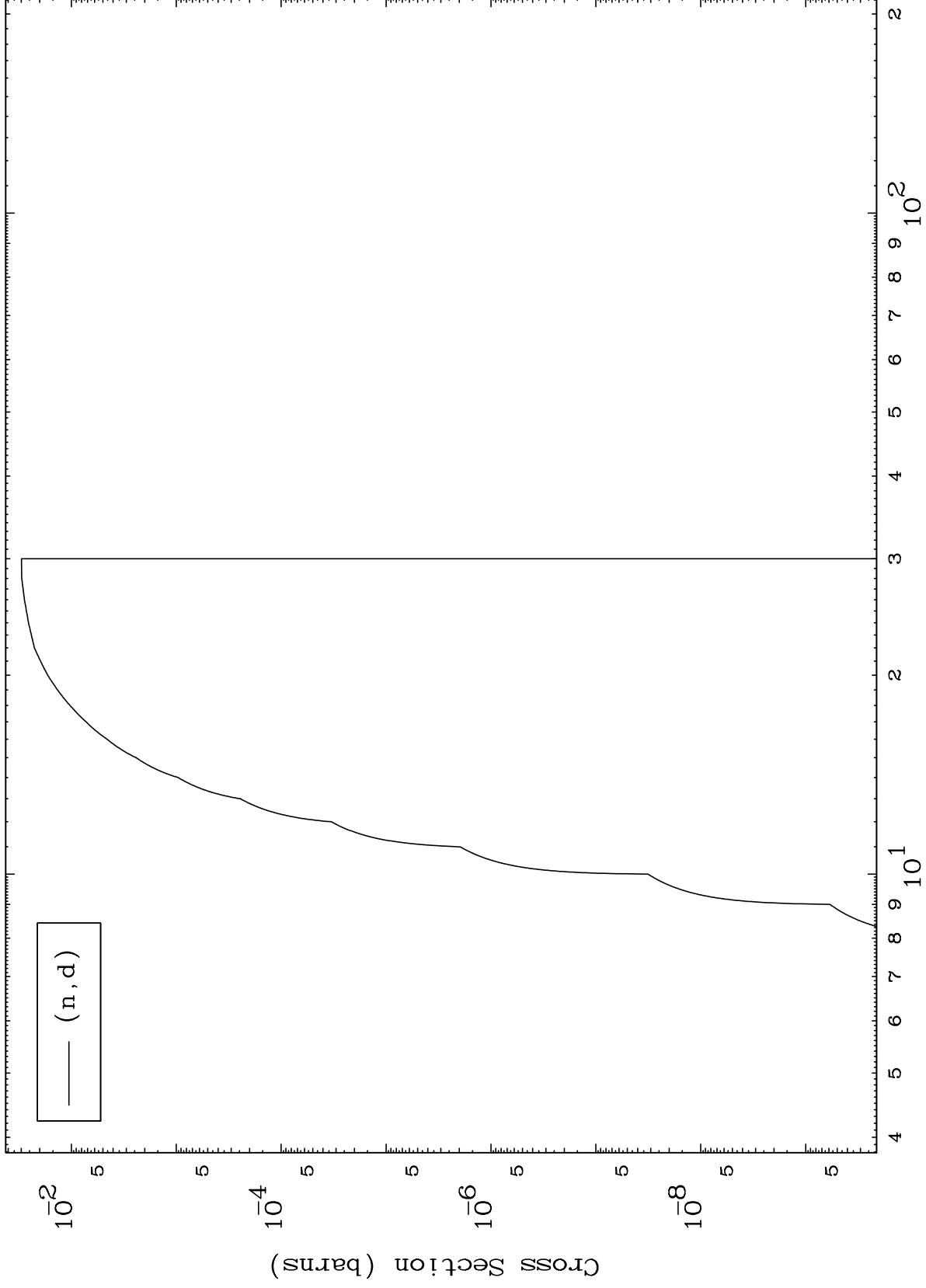
0 Kelvin Cross Sections



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(p,d) Levels  
0 Kelvin Cross Sections

52-Te-127m



8

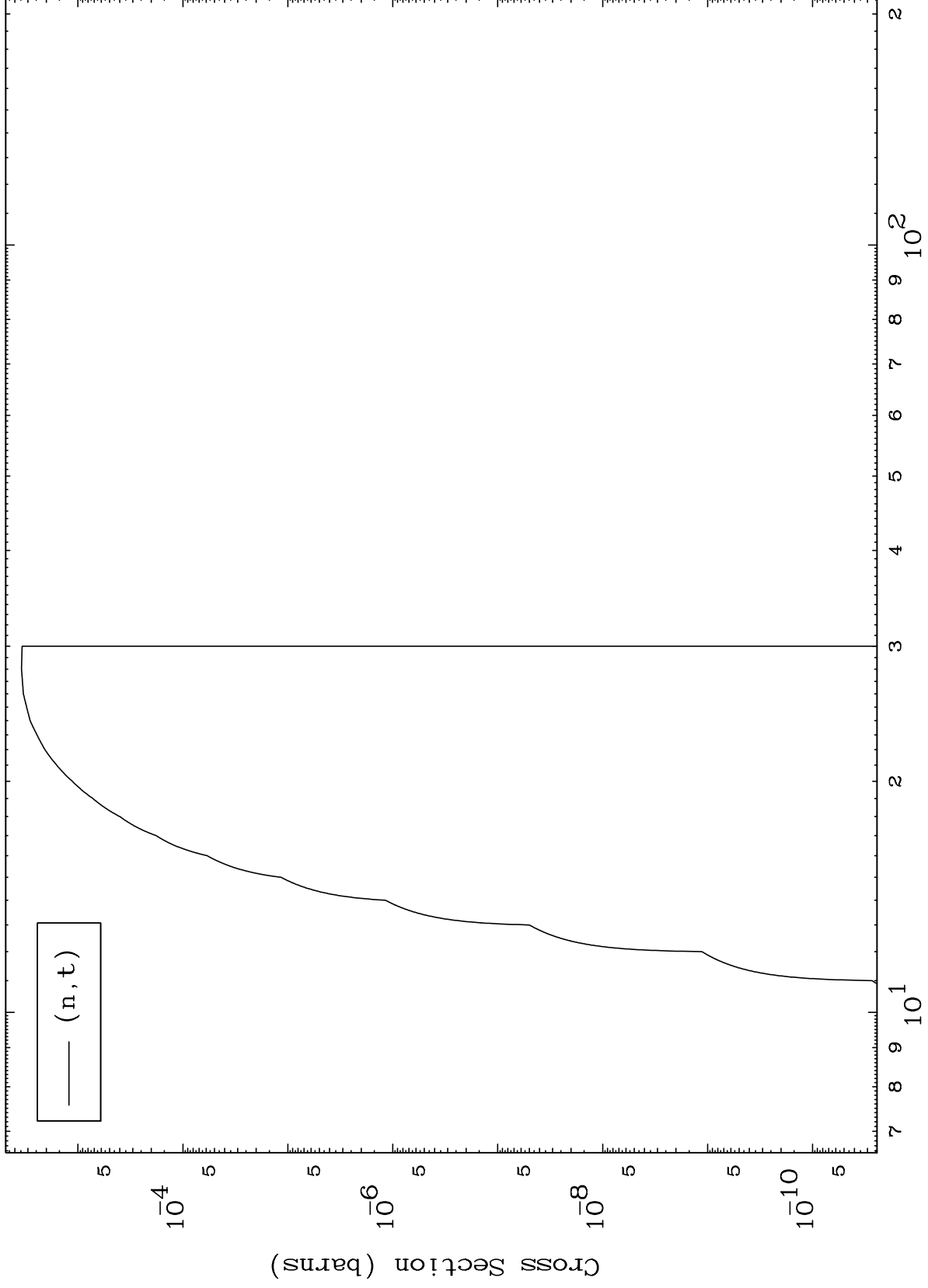
Incident Energy (MeV)

52-Te-127m

MAT 5247

(p, t) Levels  
0 Kelvin Cross Sections

52-Te-127m



9

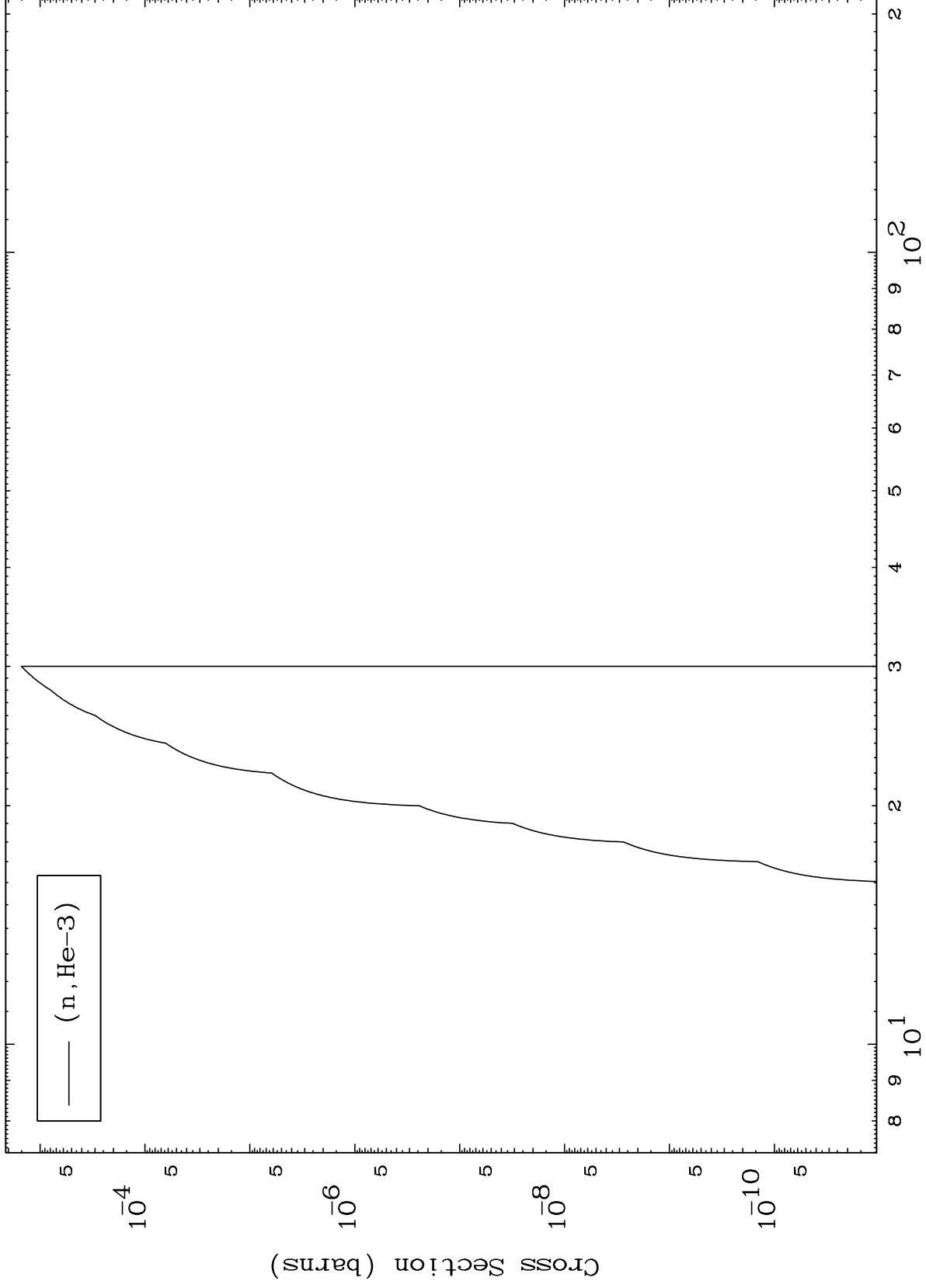
Incident Energy (MeV)

52-Te-127m

MAT 5247

(p,He3) Levels  
0 Kelvin Cross Sections

52-Te-127m



10

Incident Energy (MeV)

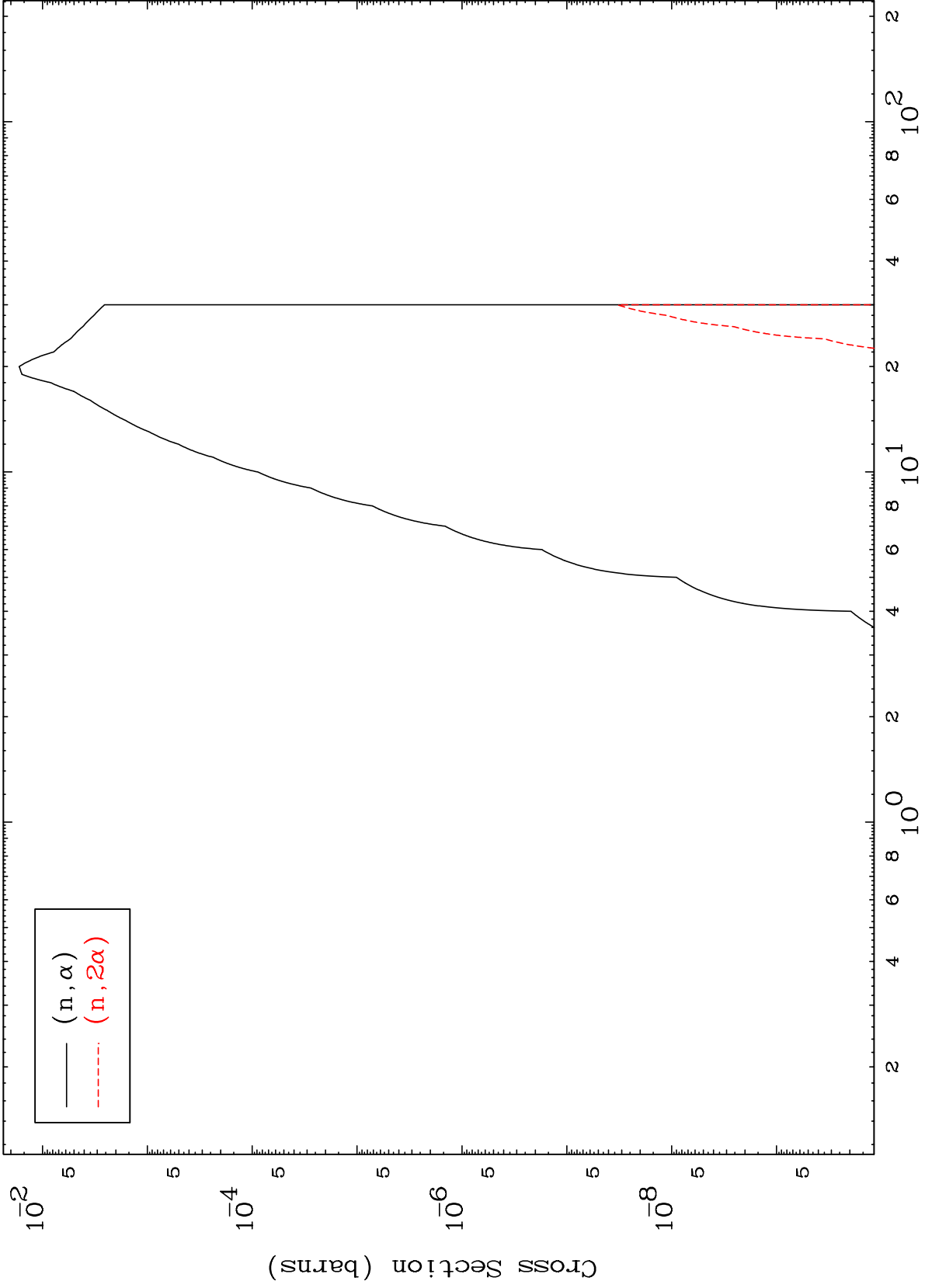
52-Te-127m

MAT 5247

(p,  $\alpha$ ) Levels

52-Te-127m

0 Kelvin Cross Sections

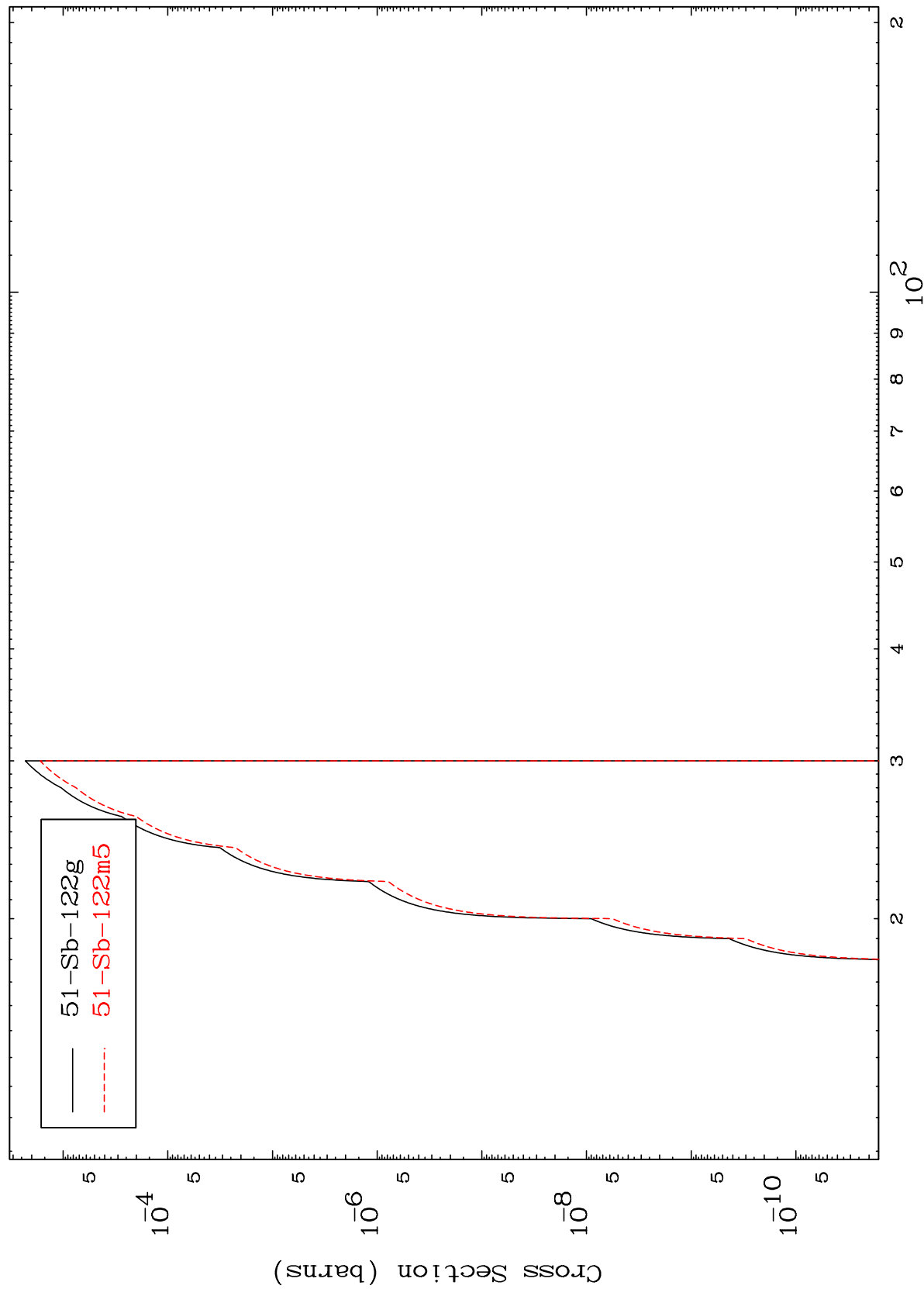


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(n,2n)  $\alpha$

52-Te-127m

Radionuclide Production Cross Section

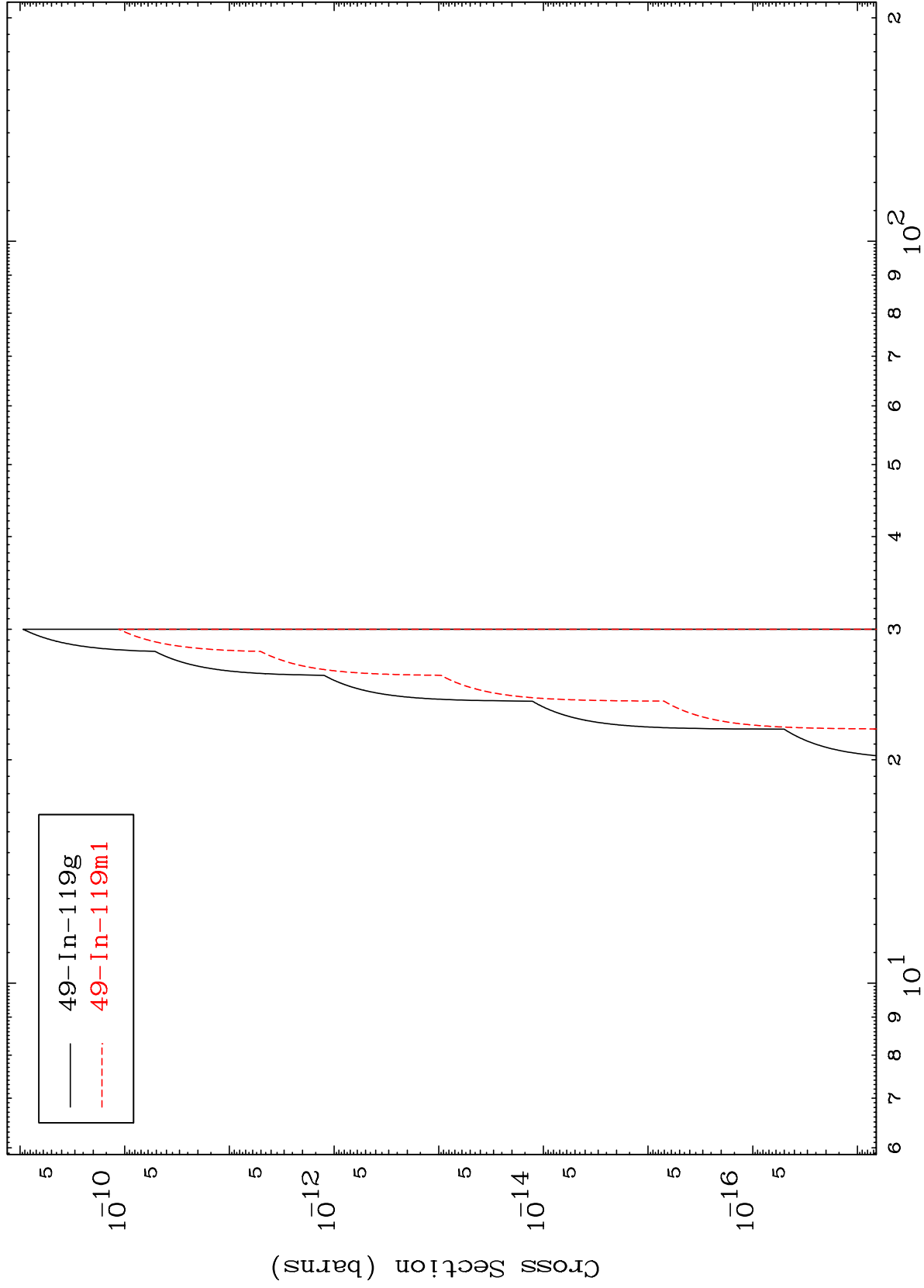


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(n,n') 2α

52-Te-127m

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-127m

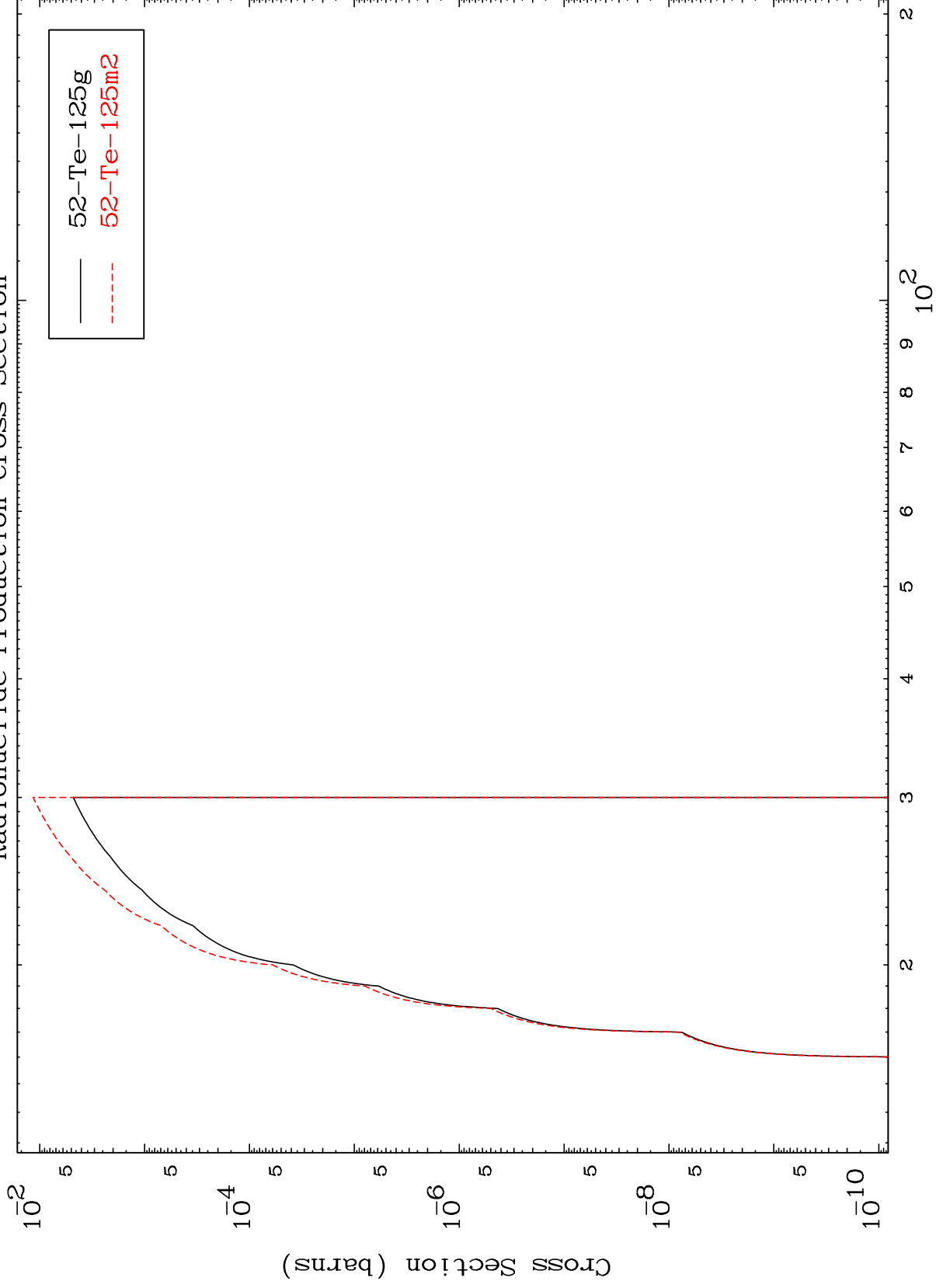
13

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(n,n') d

52-Te-127m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

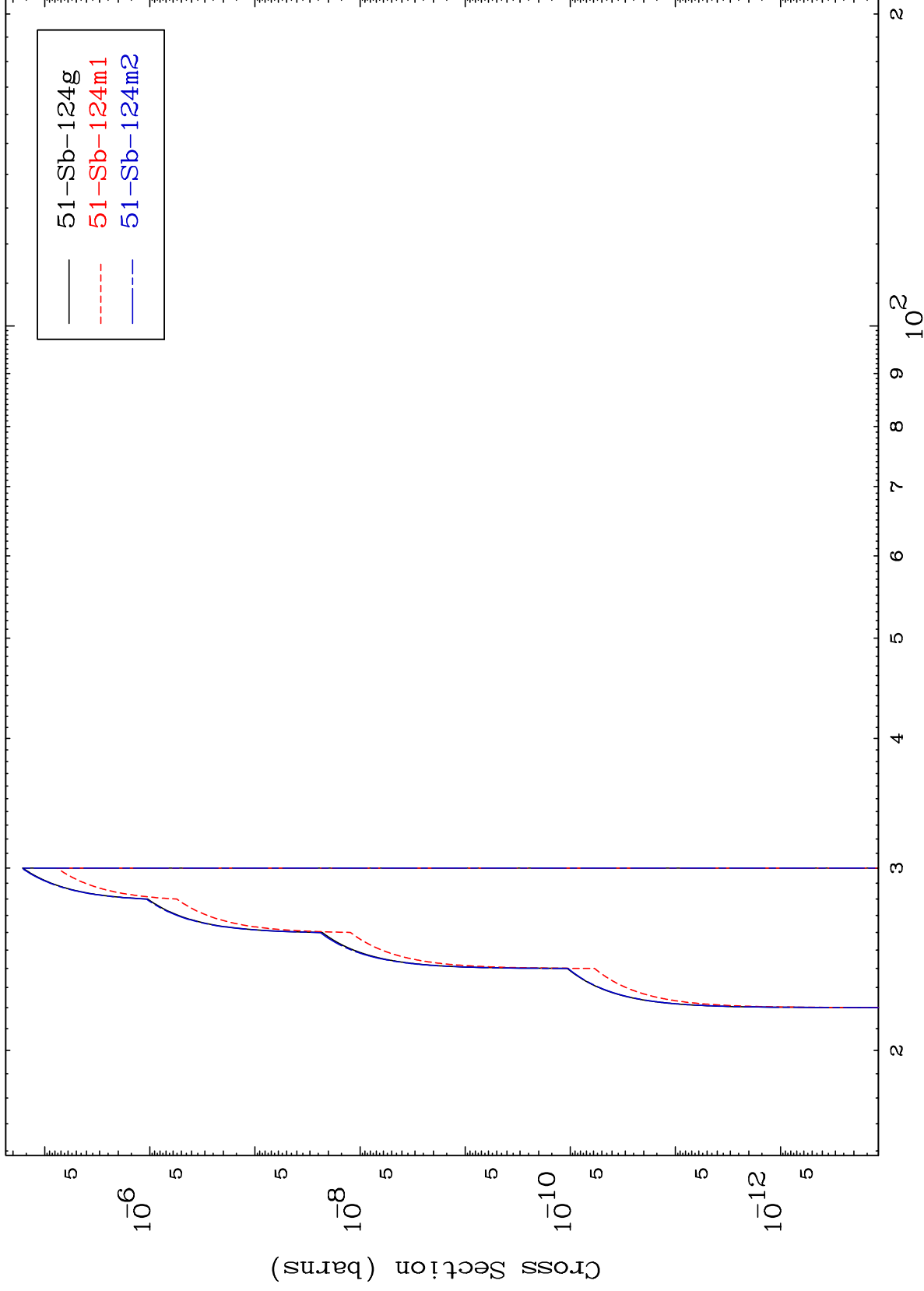
52-Te-127m

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(n,n') He-3

52-Te-127m

Radionuclide Production Cross Section



15

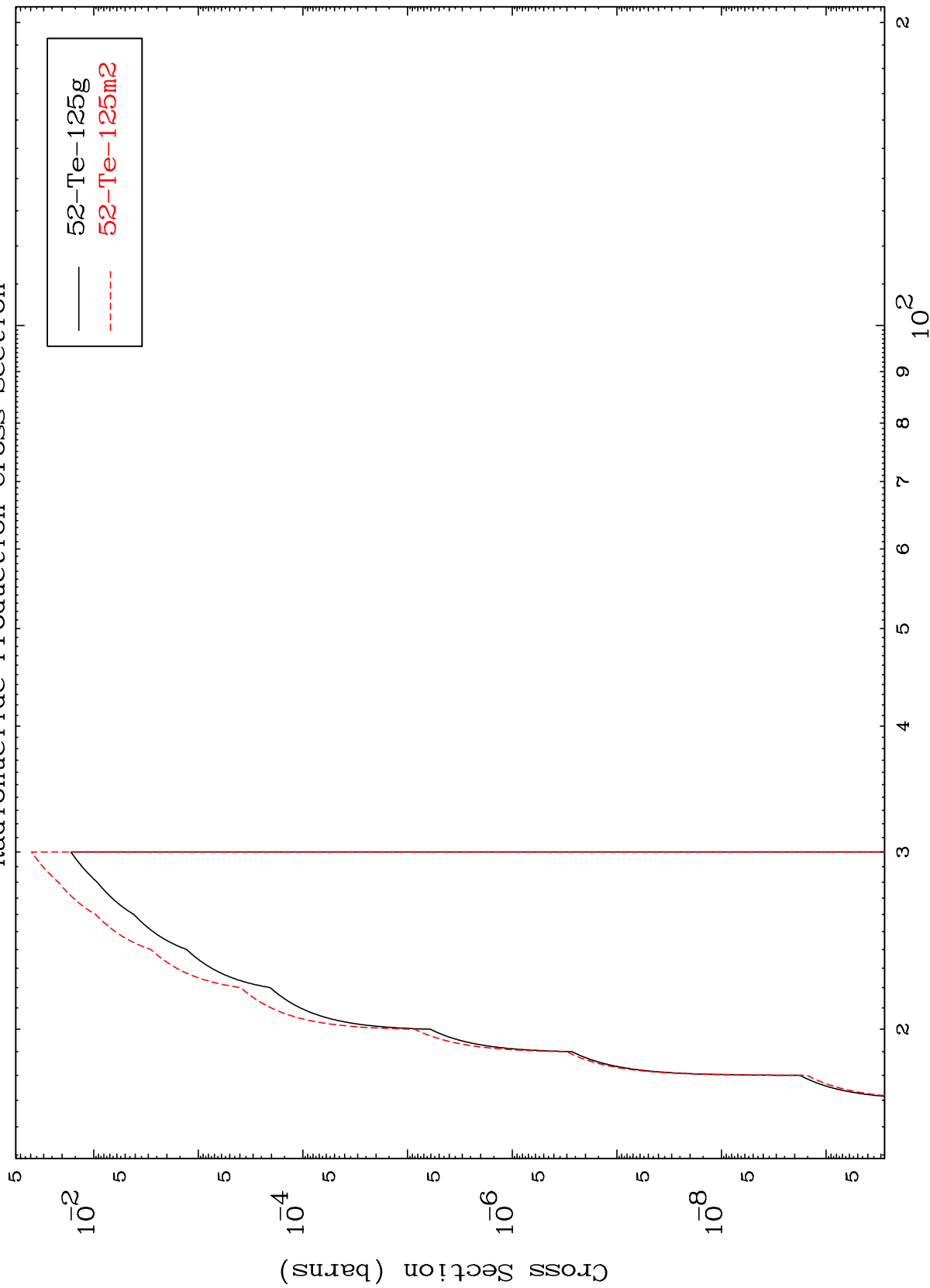
Incident Energy (MeV)

52-Te-127m

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52-Te-127m

(n,2n) p  
Radionuclide Production Cross Section



52-Te-127m

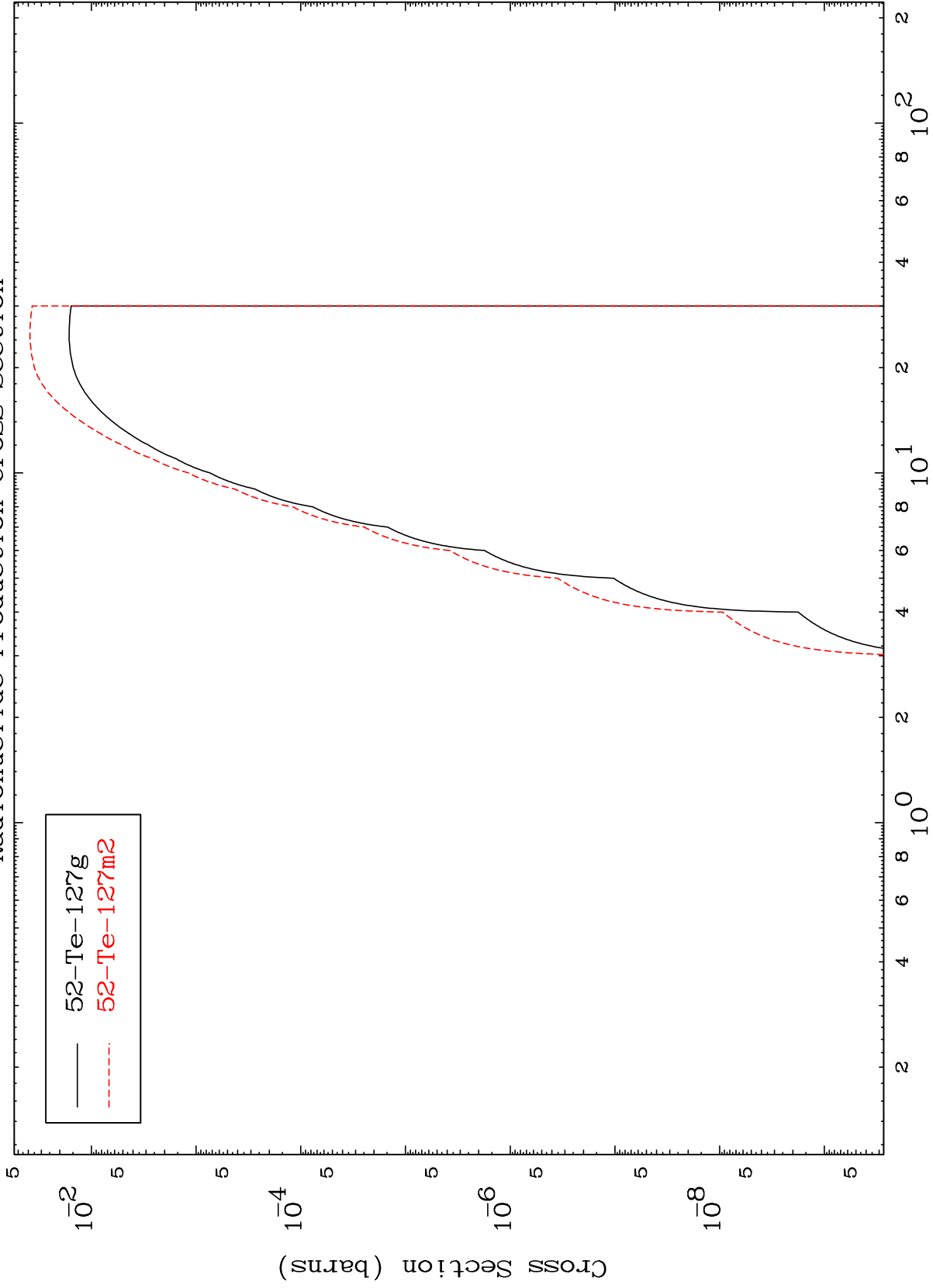
Incident Energy (MeV)

16

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52-Te-127m

(n,p)  
Radionuclide Production Cross Section



52-Te-127m

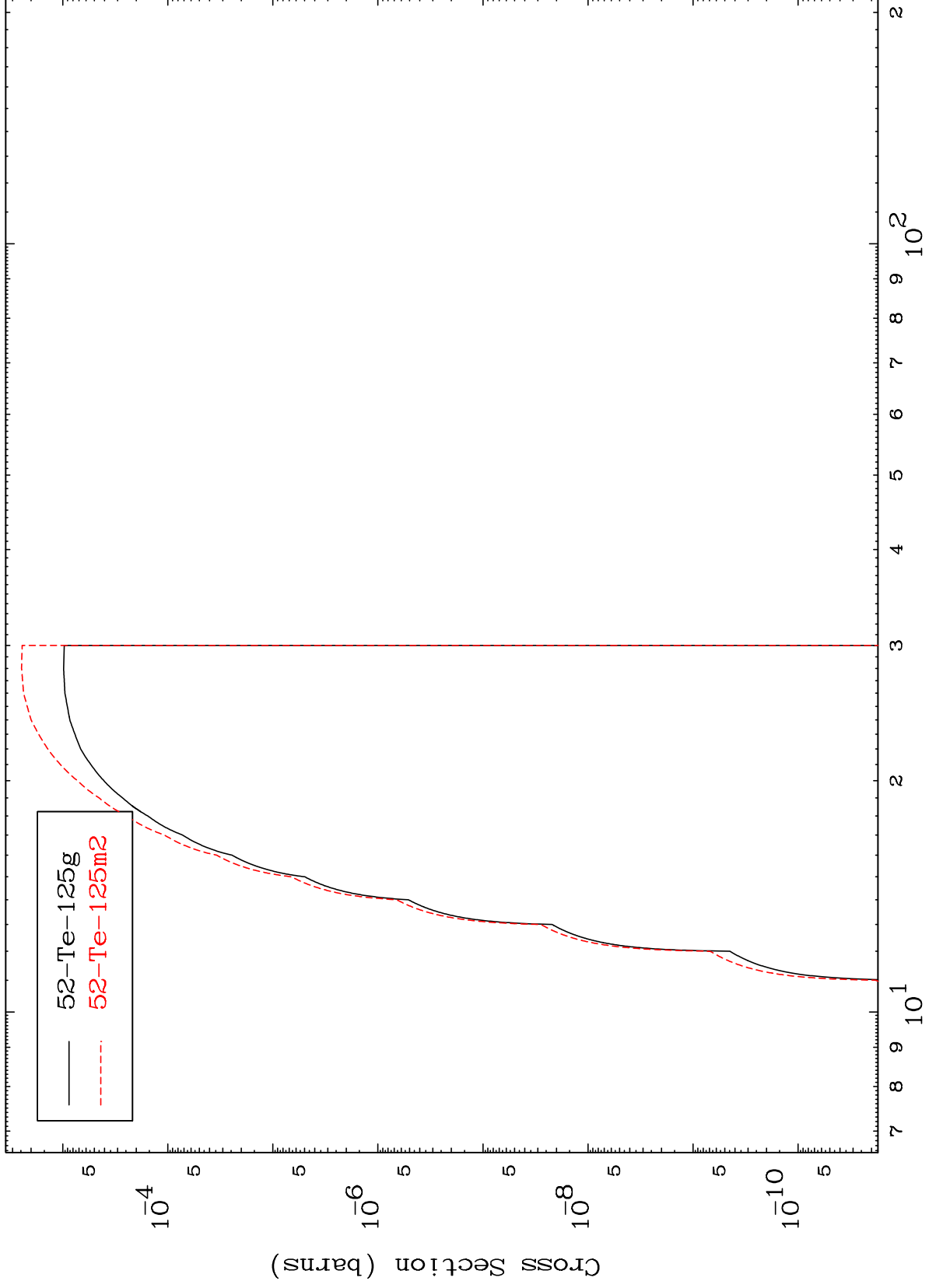
Incident Energy (MeV)

17

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52-Te-127m

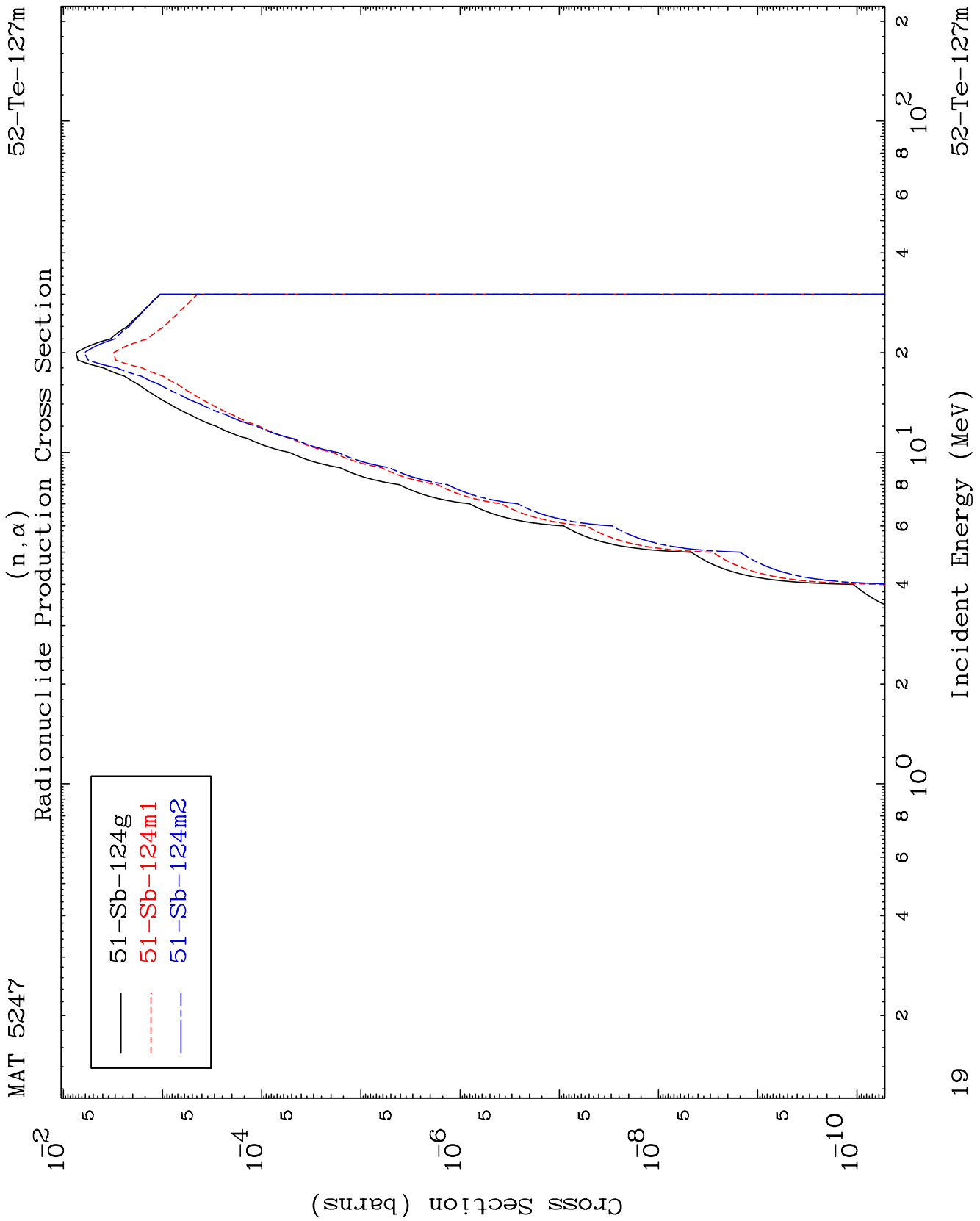
(n, t)  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

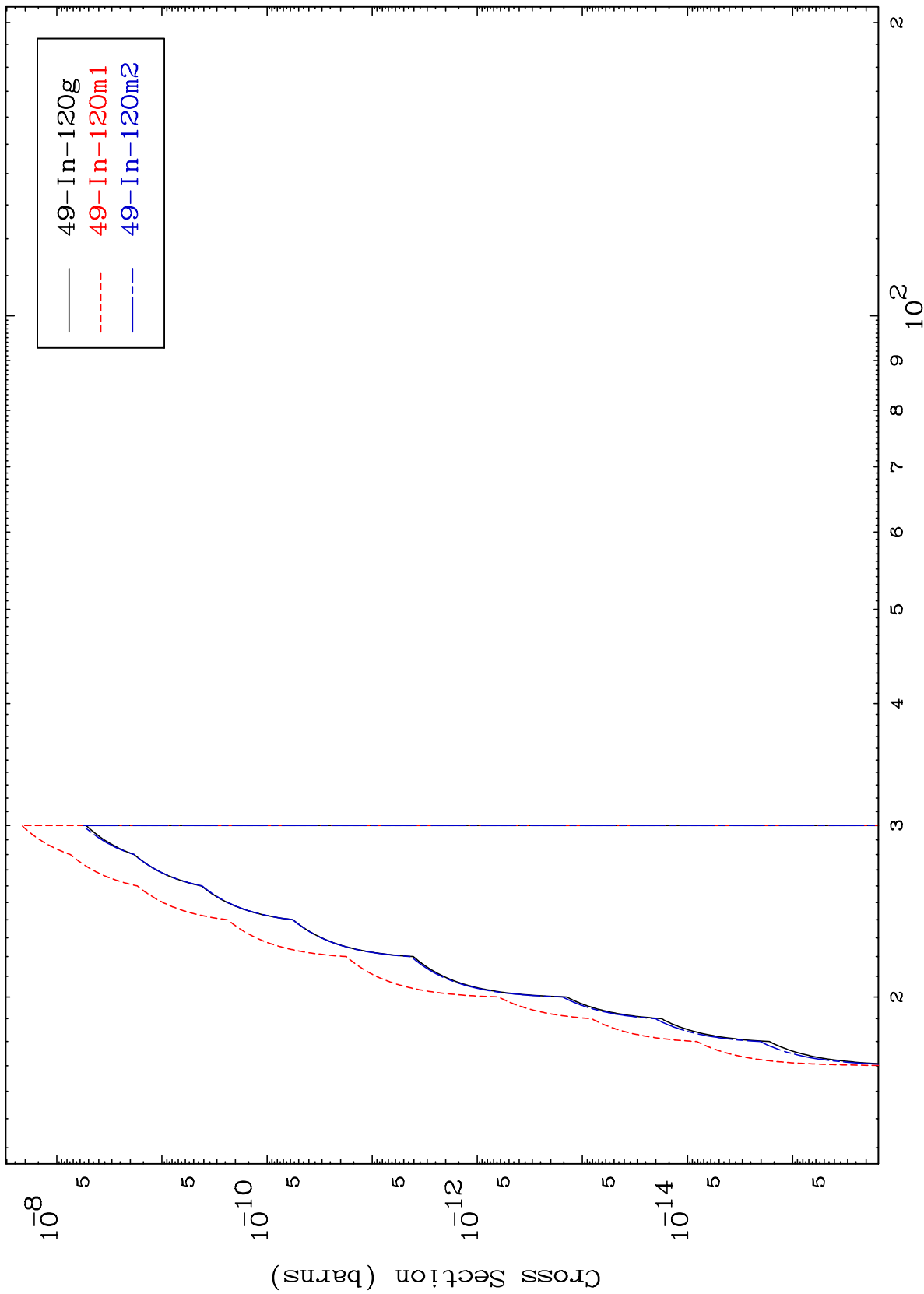
52-Te-127m



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52-Te-127m

Radionuclide Production Cross Section  
(n,2α)



20

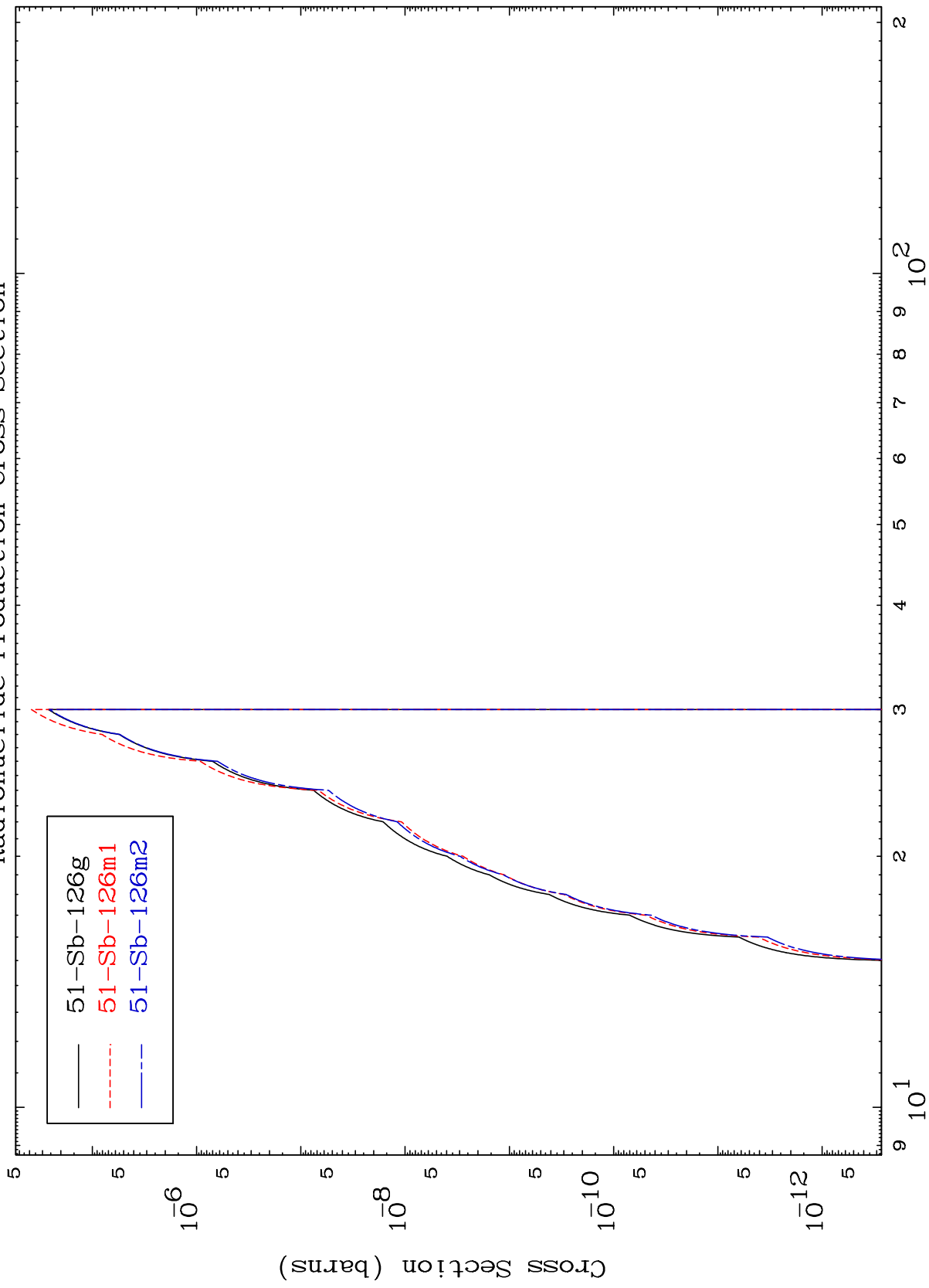
Incident Energy (MeV)

52-Te-127m

MAT 5247

52-Te-127m

Radionuclide Production Cross Section  
(n,2p)



52-Te-127m

Incident Energy (MeV)

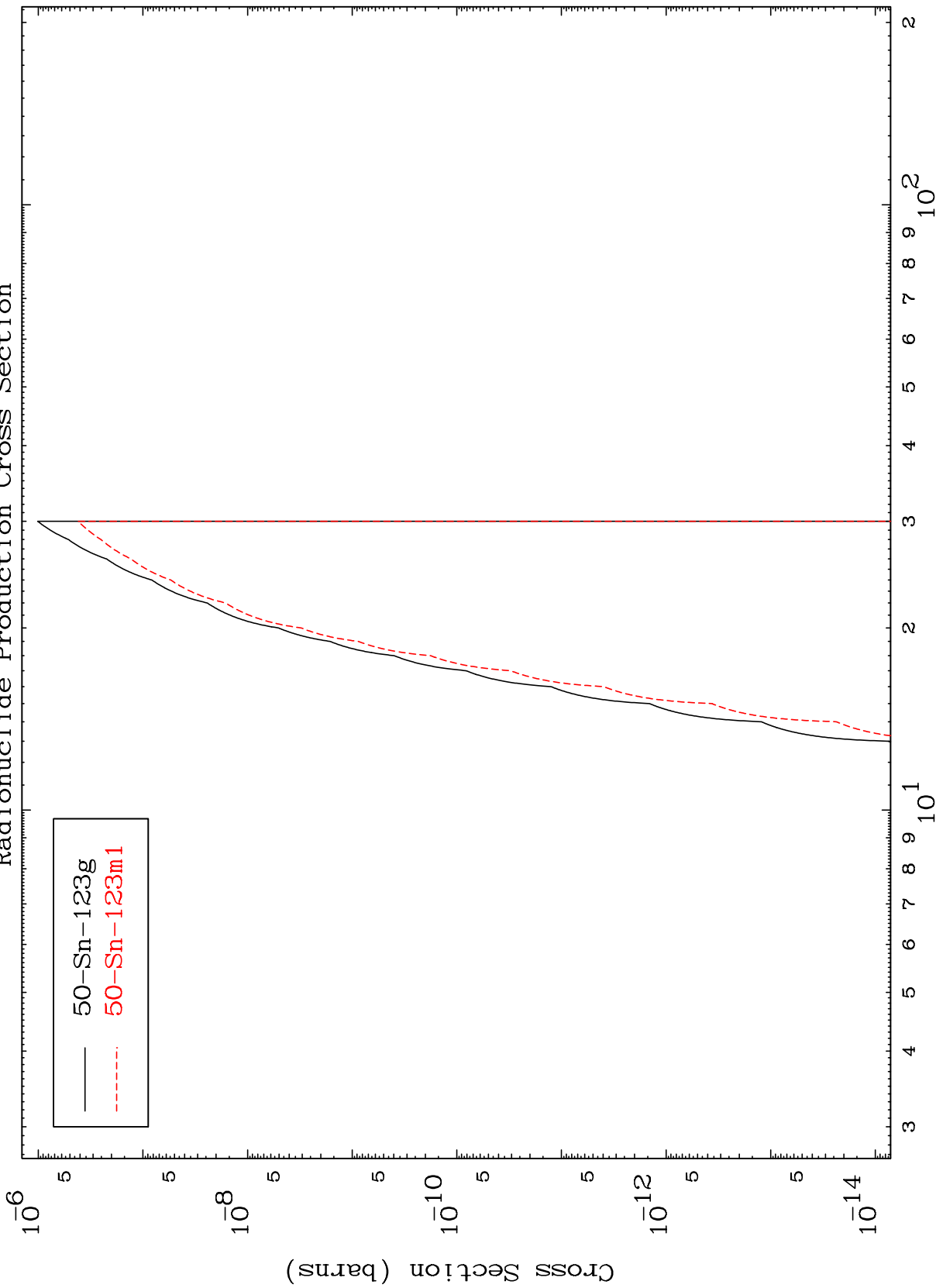
21

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(n,p)  $\alpha$

52-Te-127m

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-127m

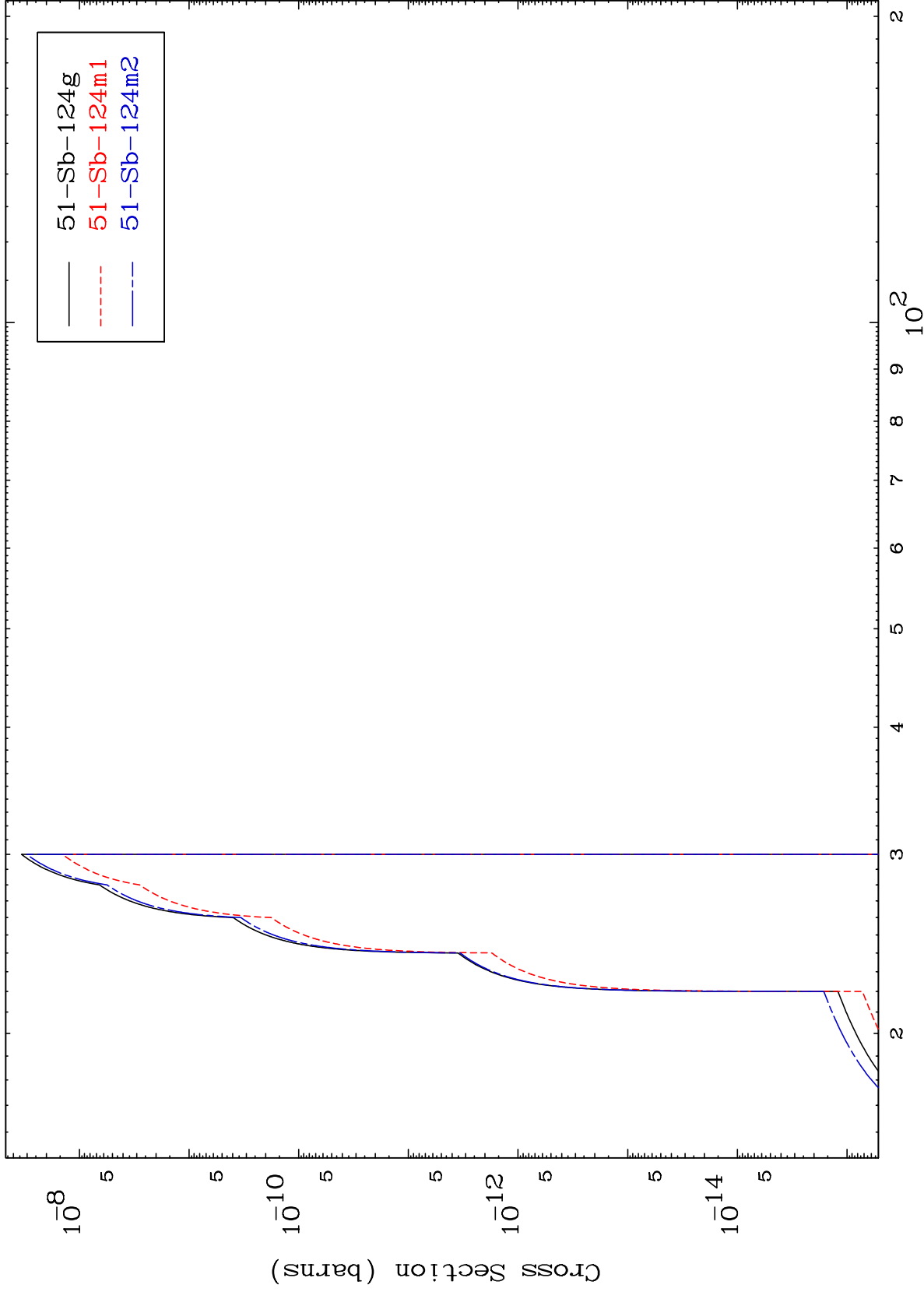
22

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(n,p) t

52-Te-127m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

52-Te-127m