

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

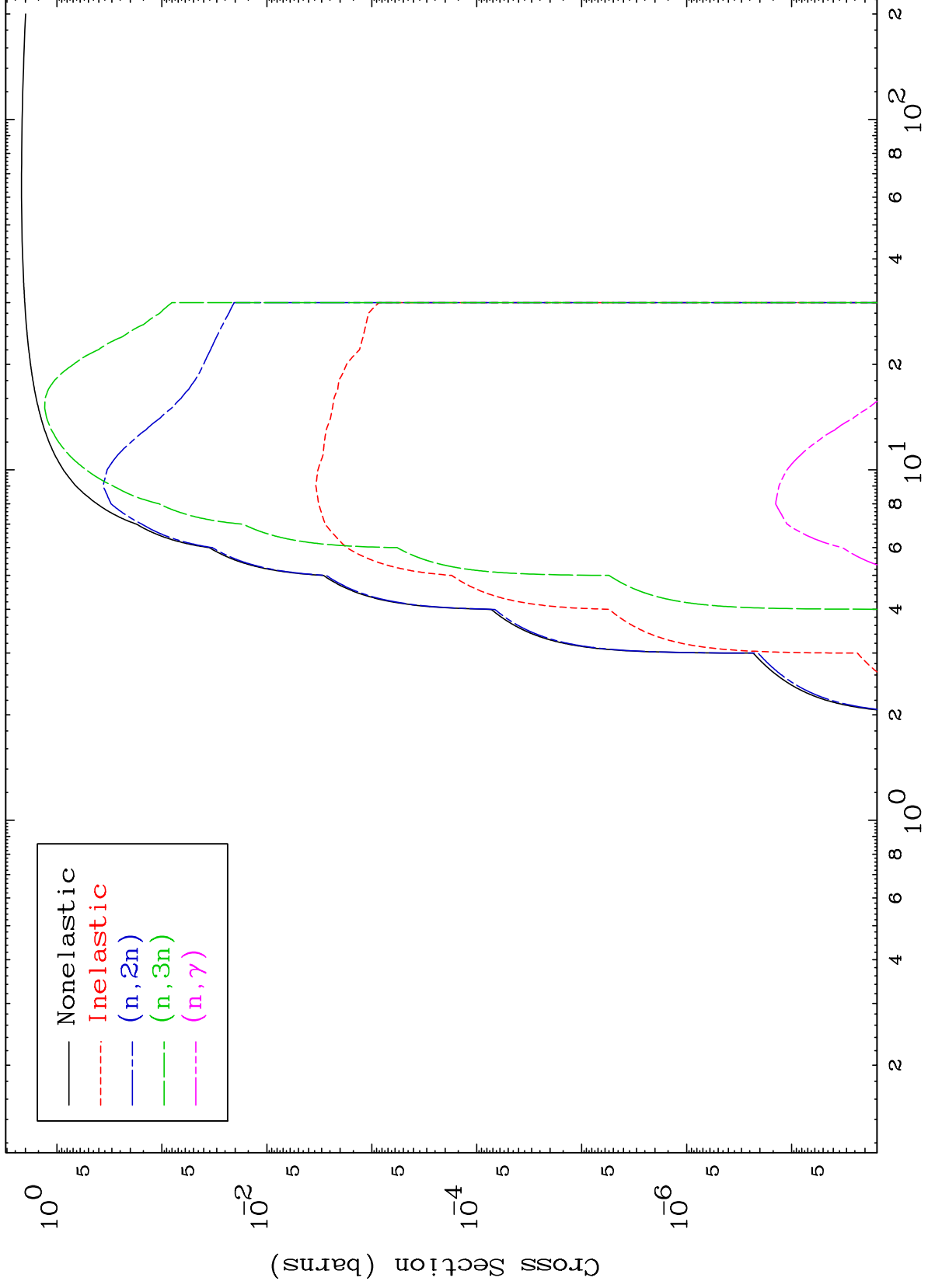
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5159

Triton Major
0 Kelvin Cross Sections

51-Sb-132m



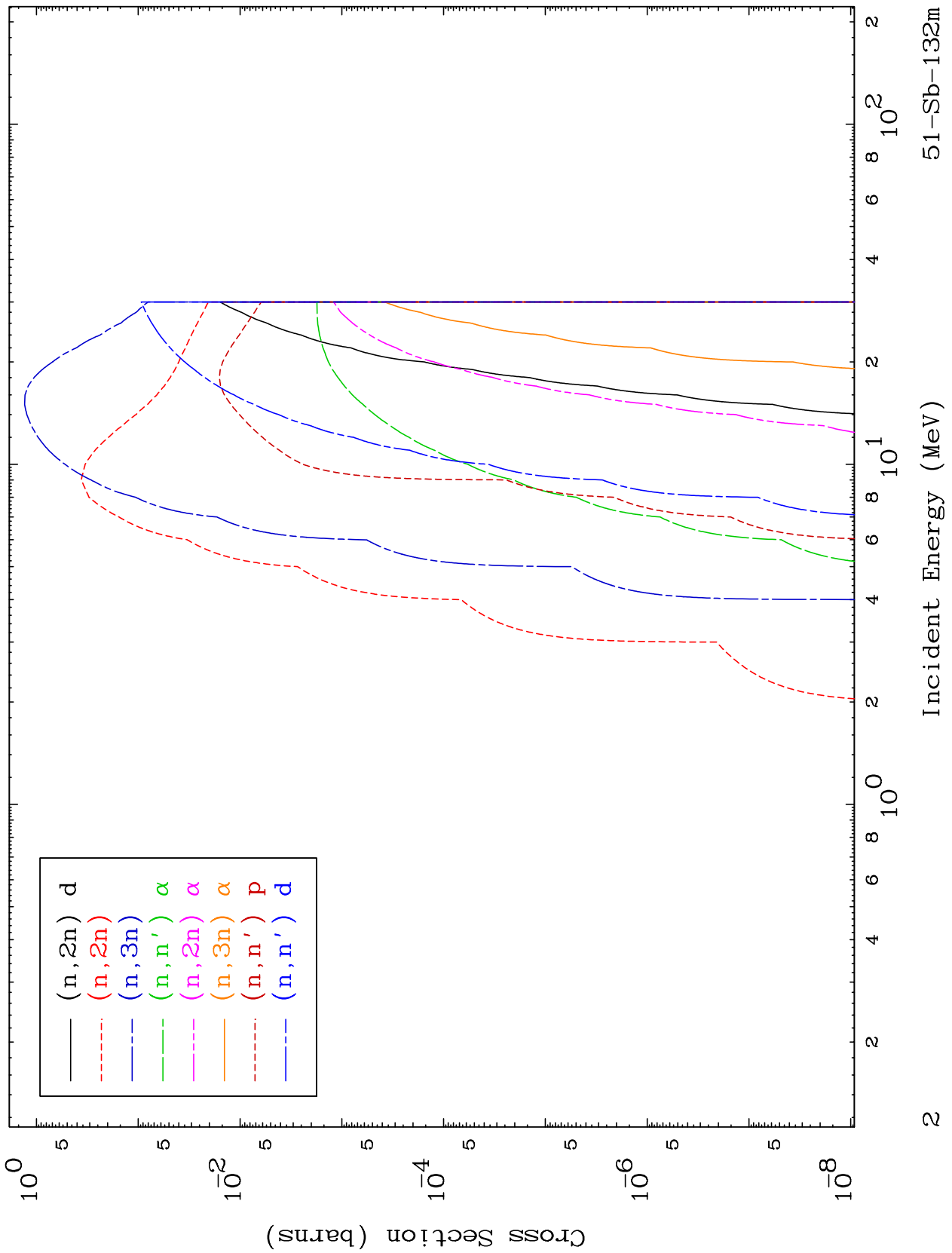
51-Sb-132m

Incident Energy (MeV)

MAT 5159

Triton Neutron Absorption
0 Kelvin Cross Sections

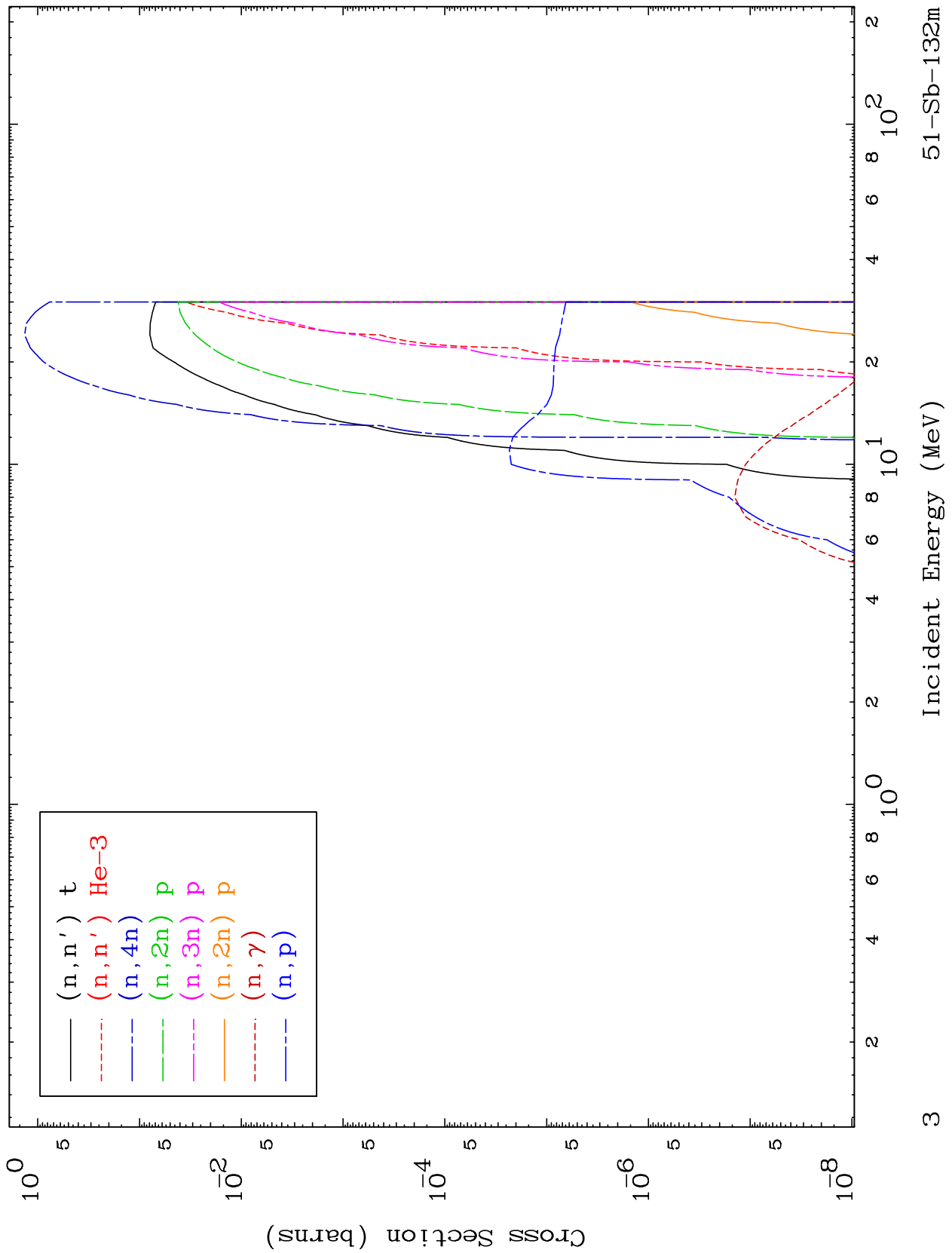
51-Sb-132m



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Triton Neutron Absorption
0 Kelvin Cross Sections

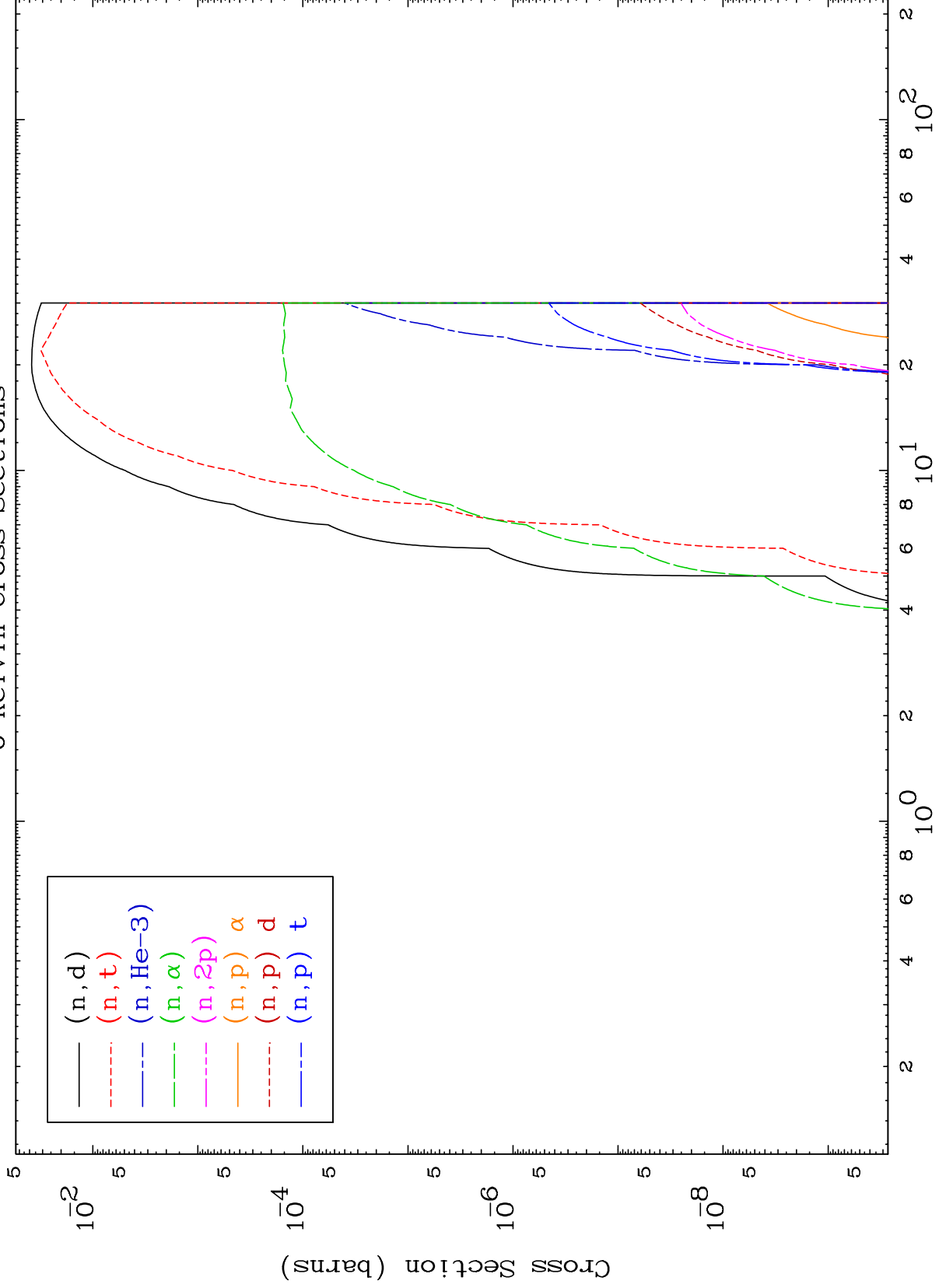
51-Sb-132m

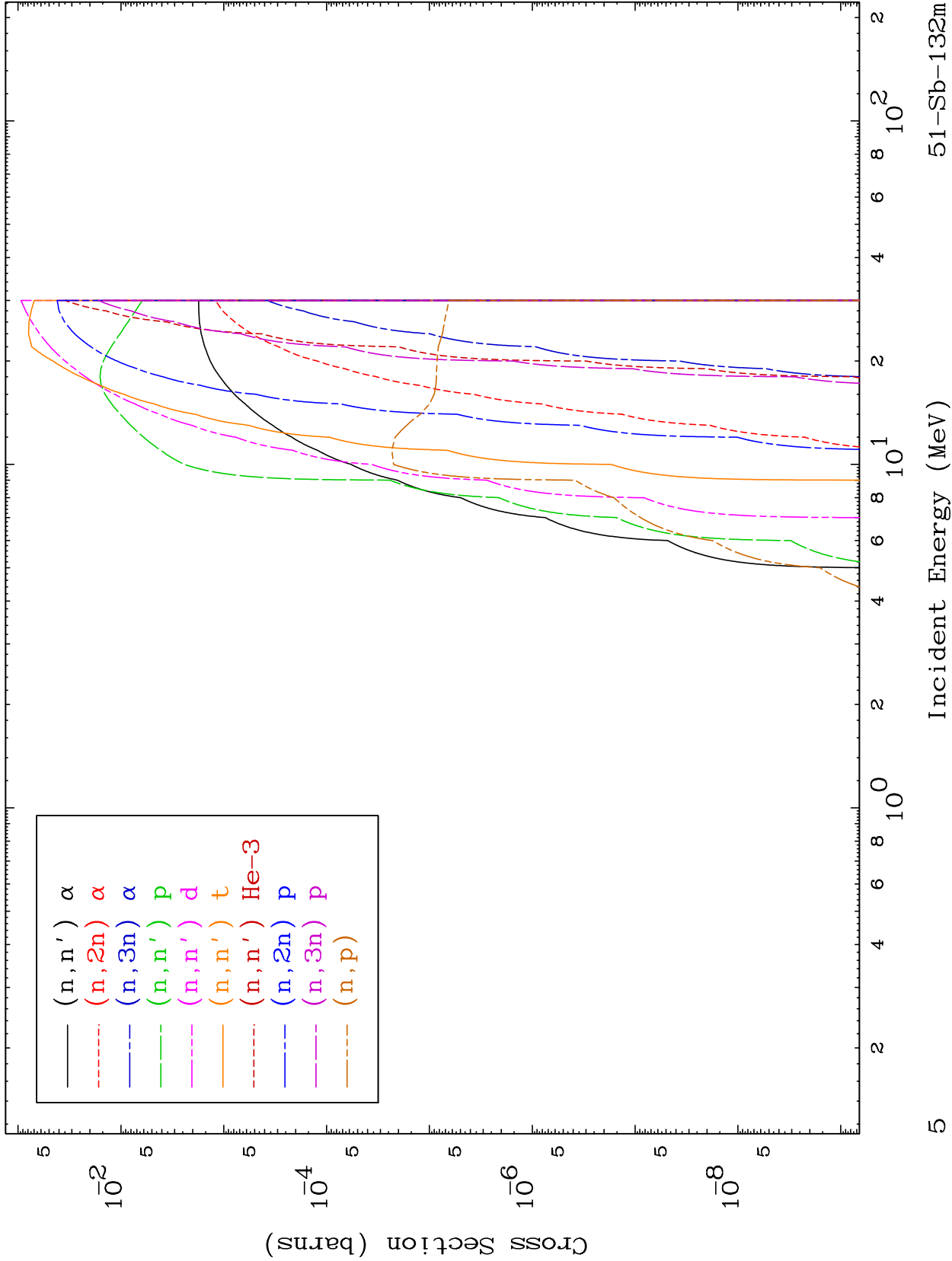


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Triton Neutron Absorption
0 Kelvin Cross Sections

51-Sb-132m

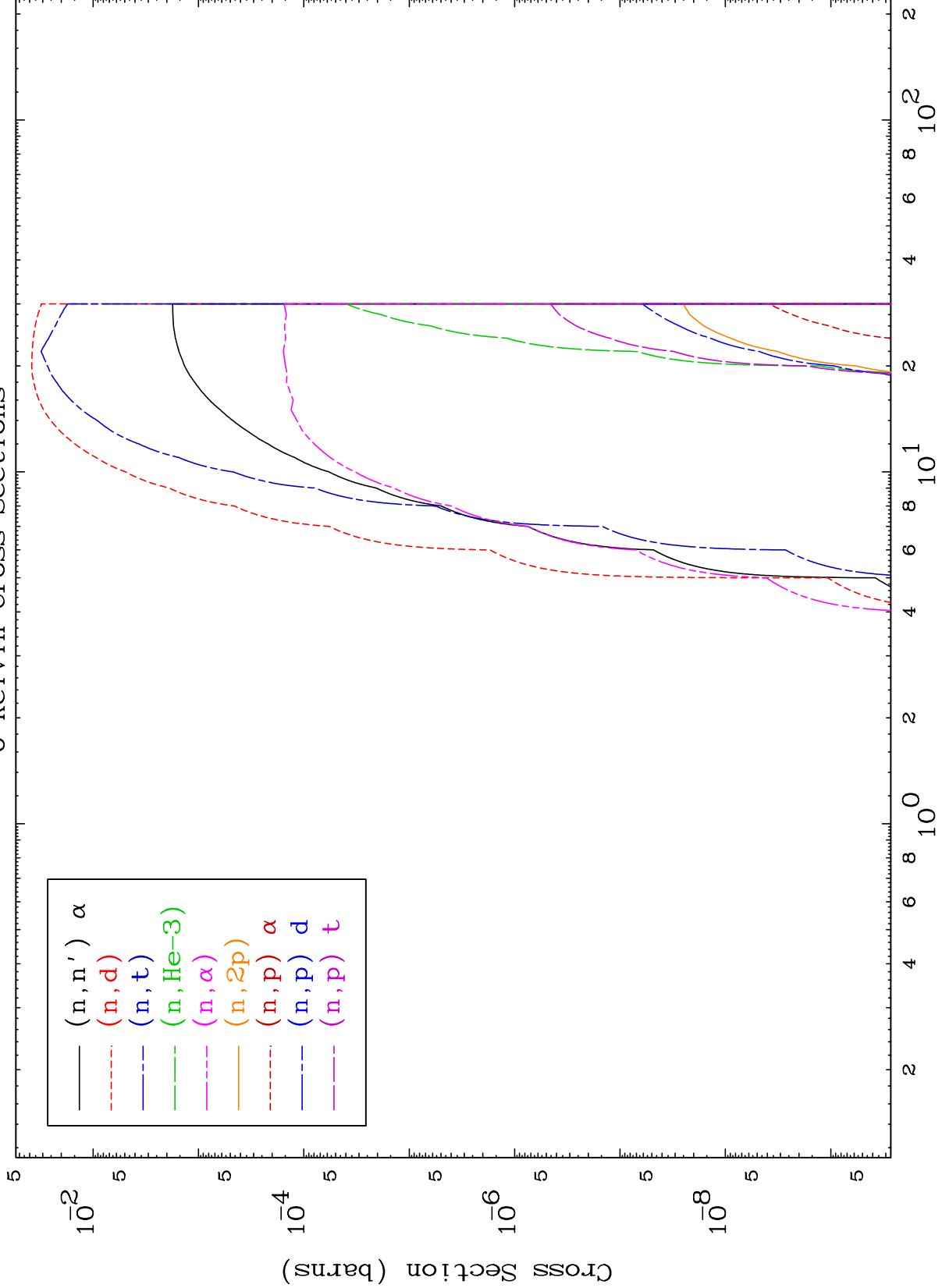




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Triton Charged Particle
0 Kelvin Cross Sections

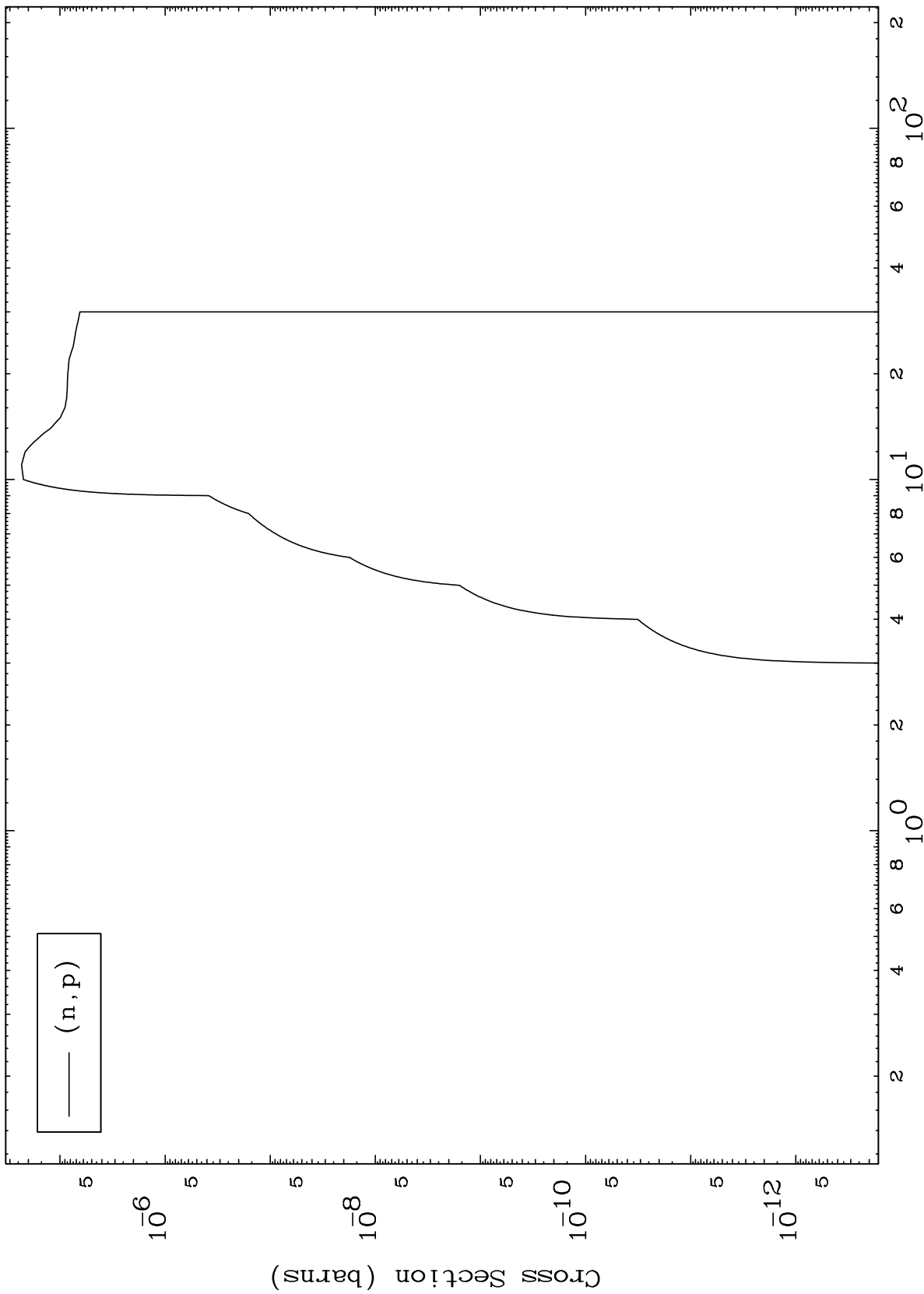
51-Sb-132m



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51-Sb-132m

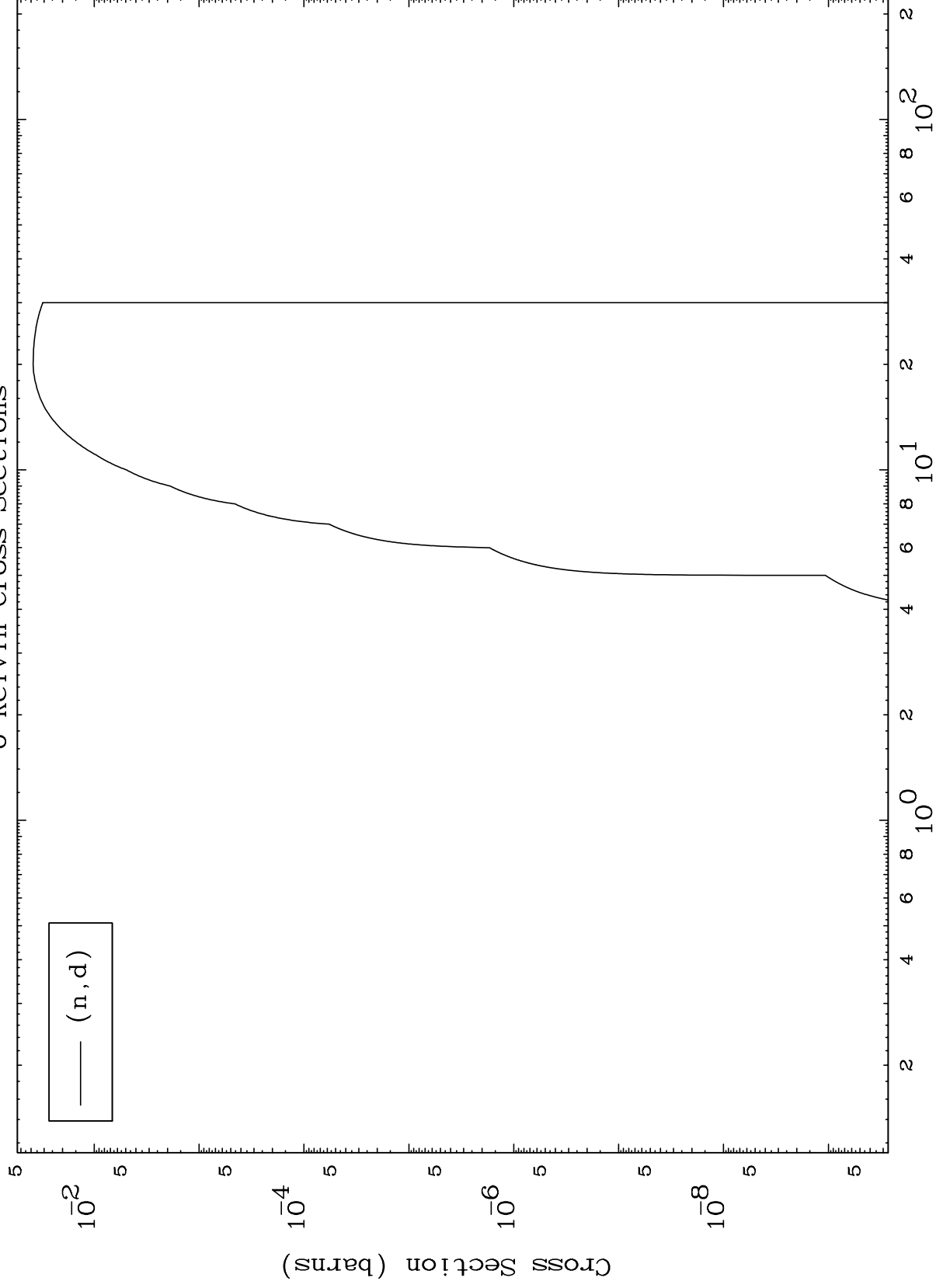
(t,p) Levels
0 Kelvin Cross Sections



MAT 5159

(t,d) Levels
0 Kelvin Cross Sections

51-Sb-132m

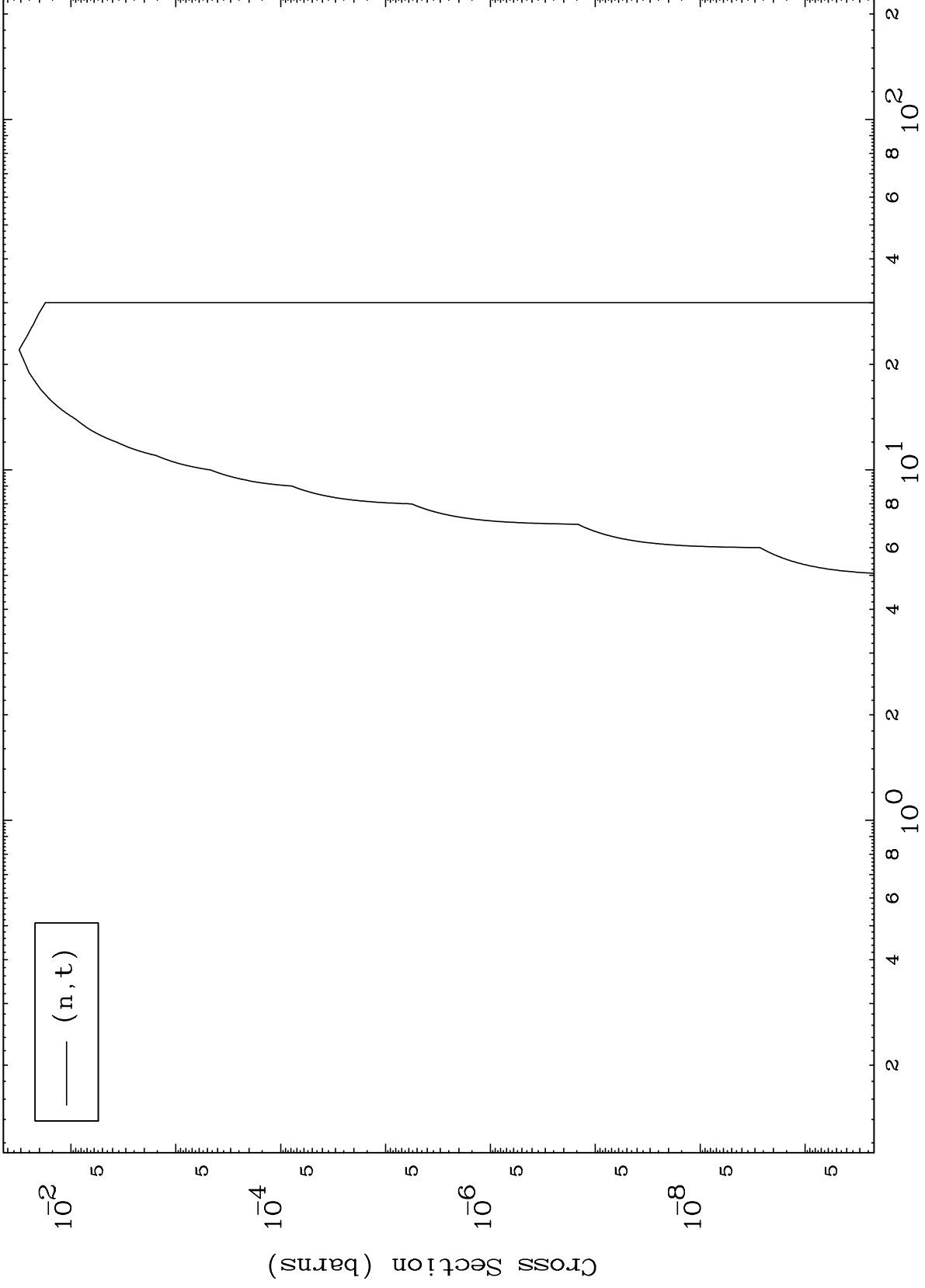


MAT 5159

(t, t) Levels

51-Sb-132m

0 Kelvin Cross Sections

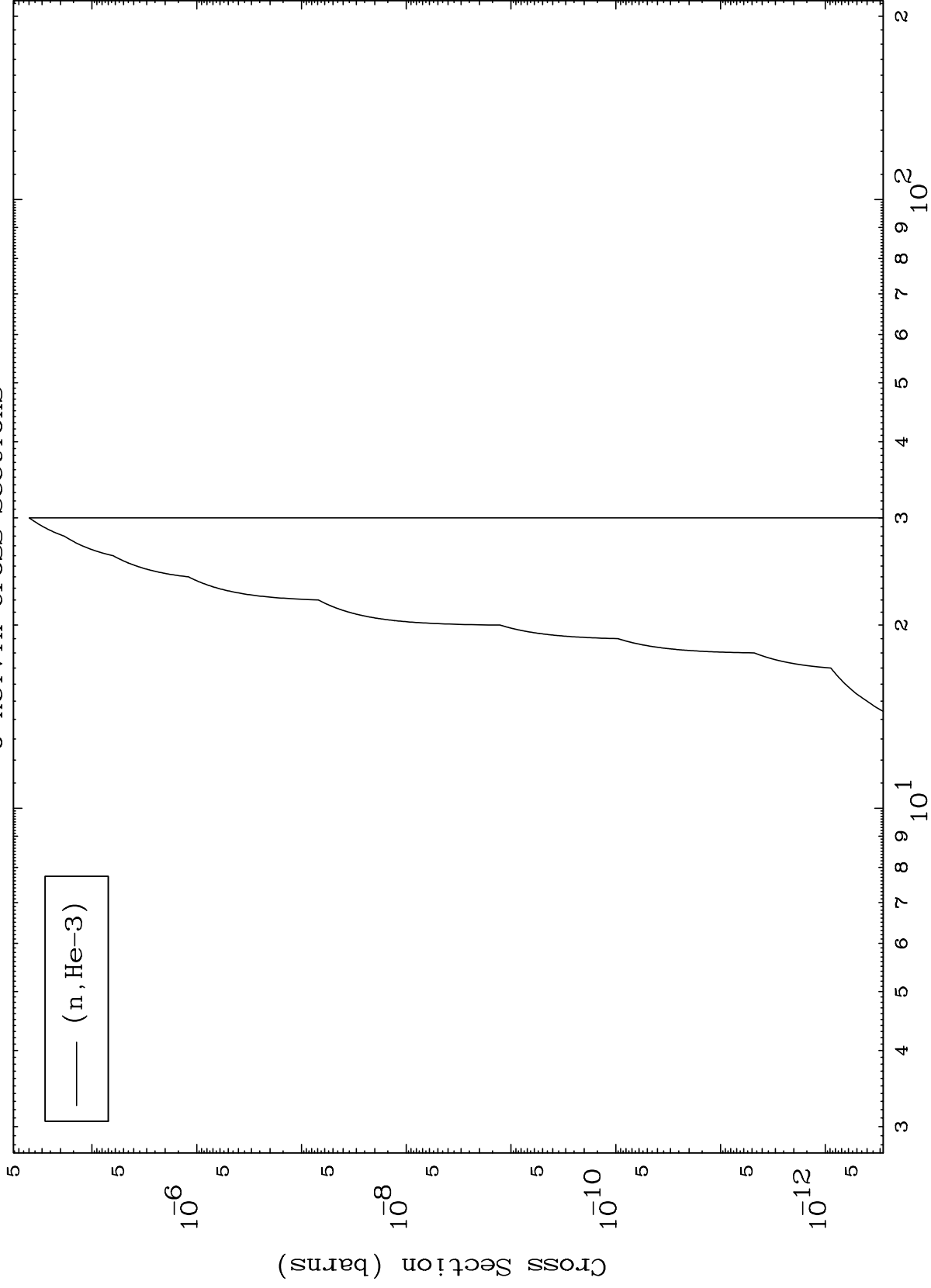


(n, t)

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(t,He3) Levels
0 Kelvin Cross Sections

51-Sb-132m



10

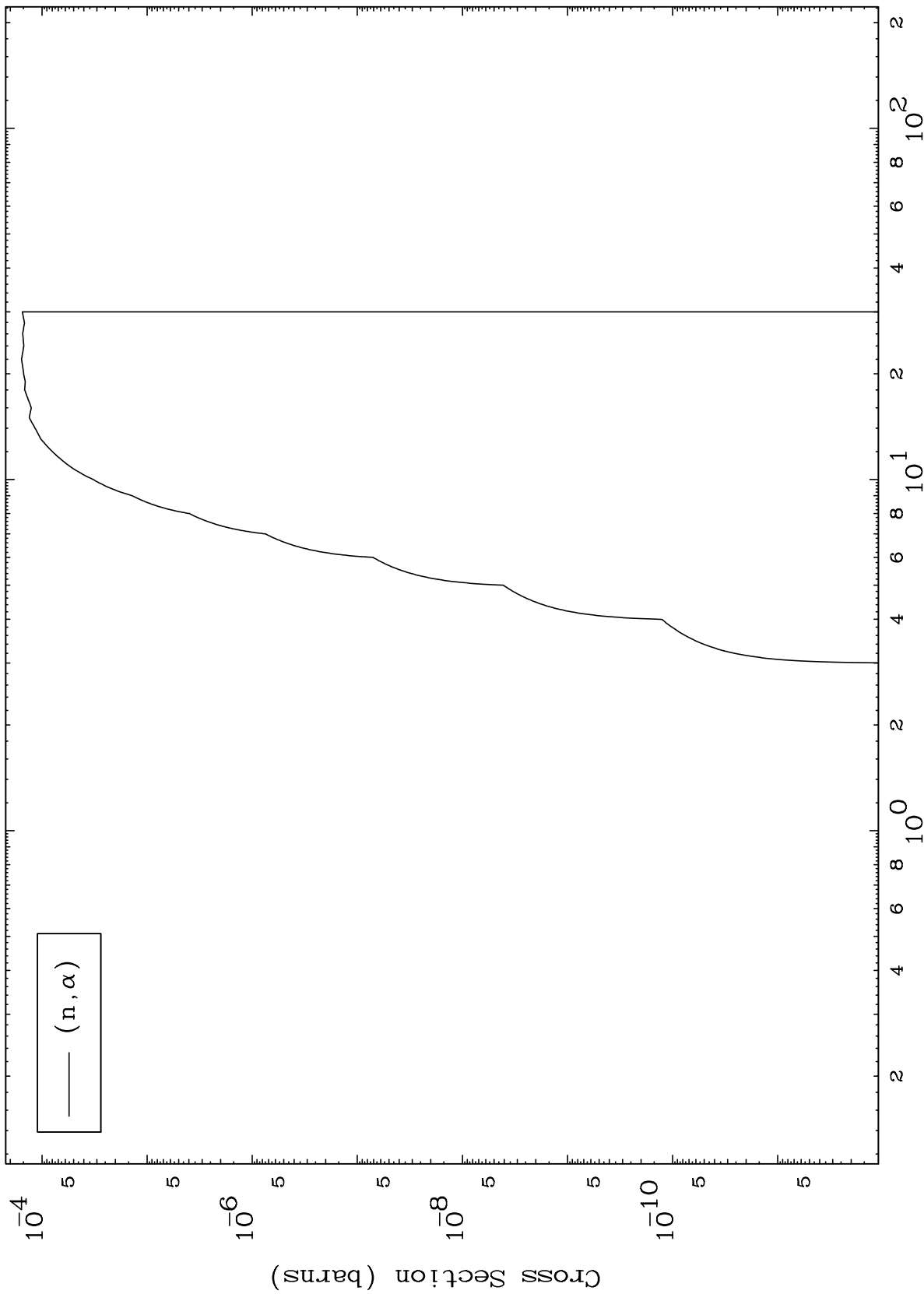
Incident Energy (MeV)

51-Sb-132m

MAT 5159

51-Sb-132m

(t, α) Levels
0 Kelvin Cross Sections



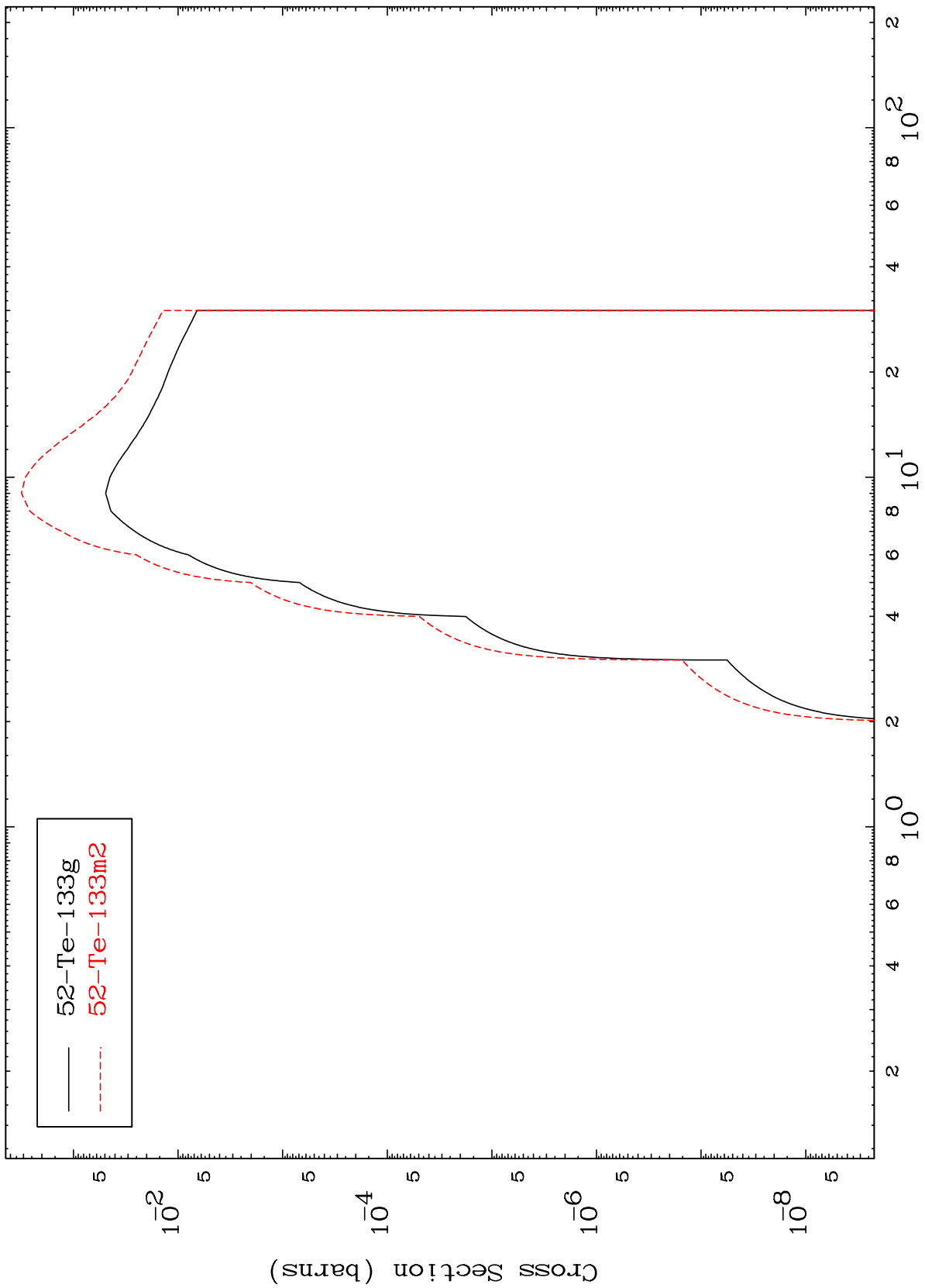
51-Sb-132m

Incident Energy (MeV)

MAT 5159

51-Sb-132m

Radionuclide Production Cross Section



51-Sb-132m

Incident Energy (MeV)

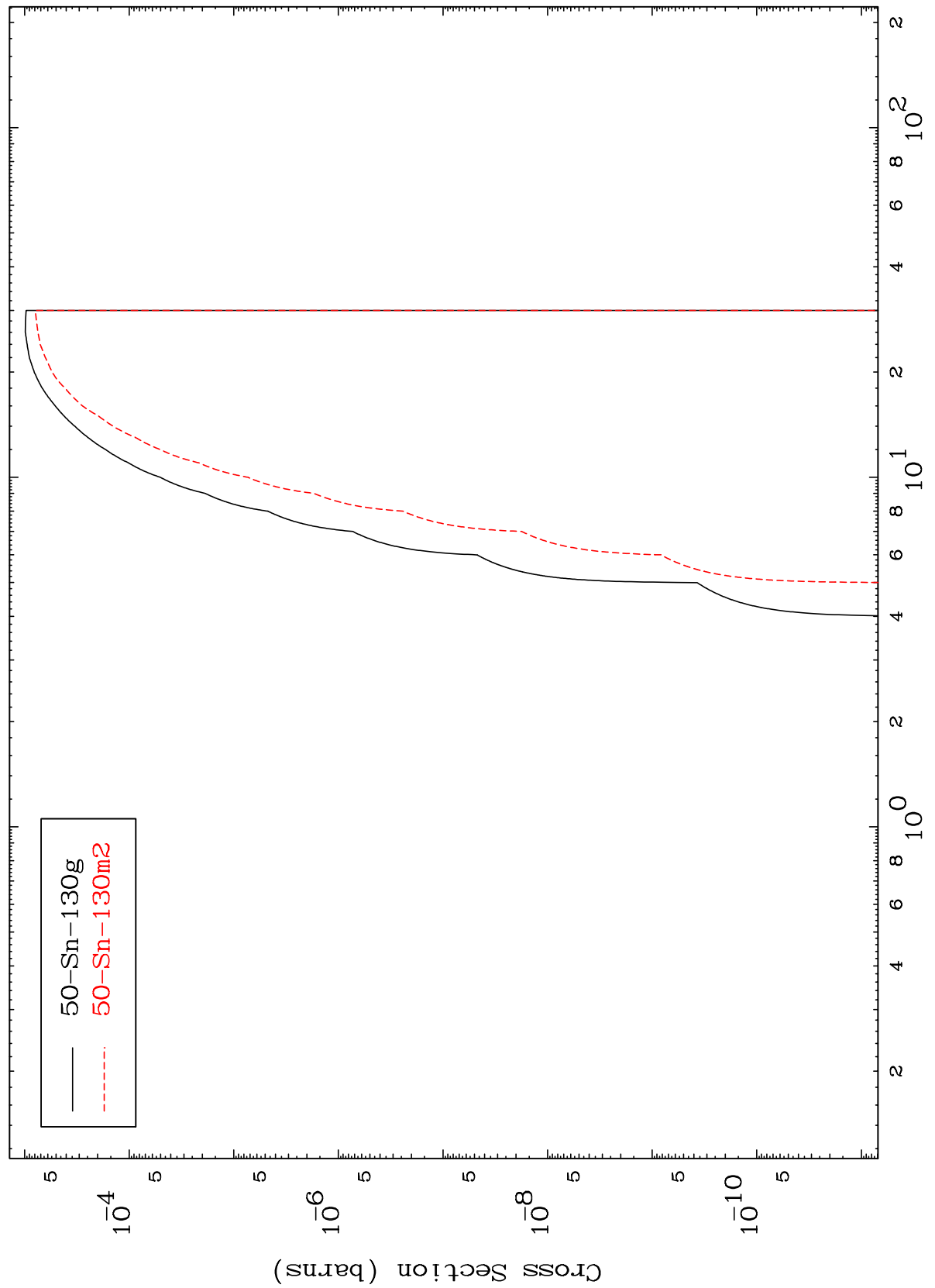
12

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(n,n') α

51-Sb-132m

Radionuclide Production Cross Section

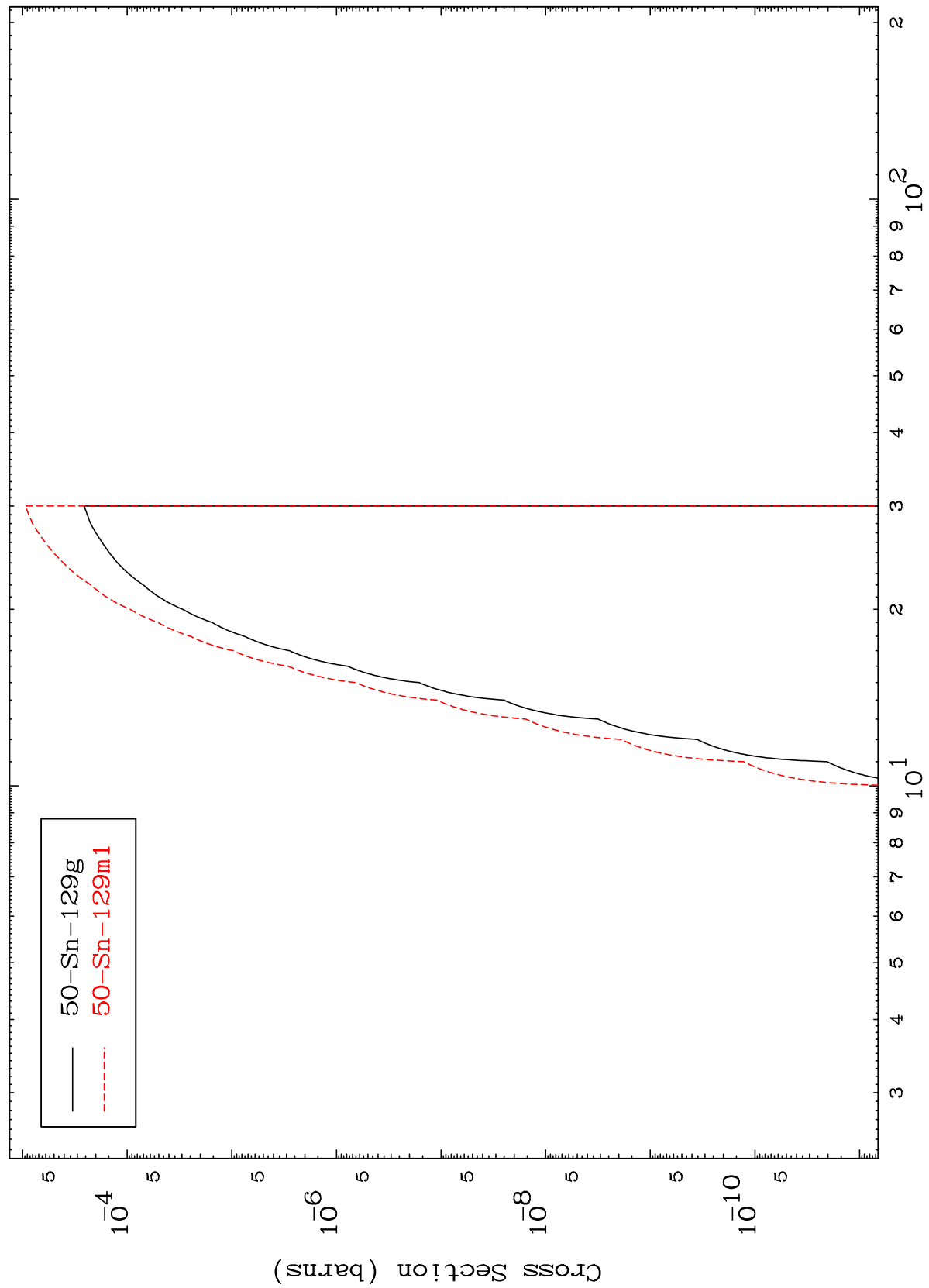


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51-Sb-132m

(n,2n) α

Radionuclide Production Cross Section

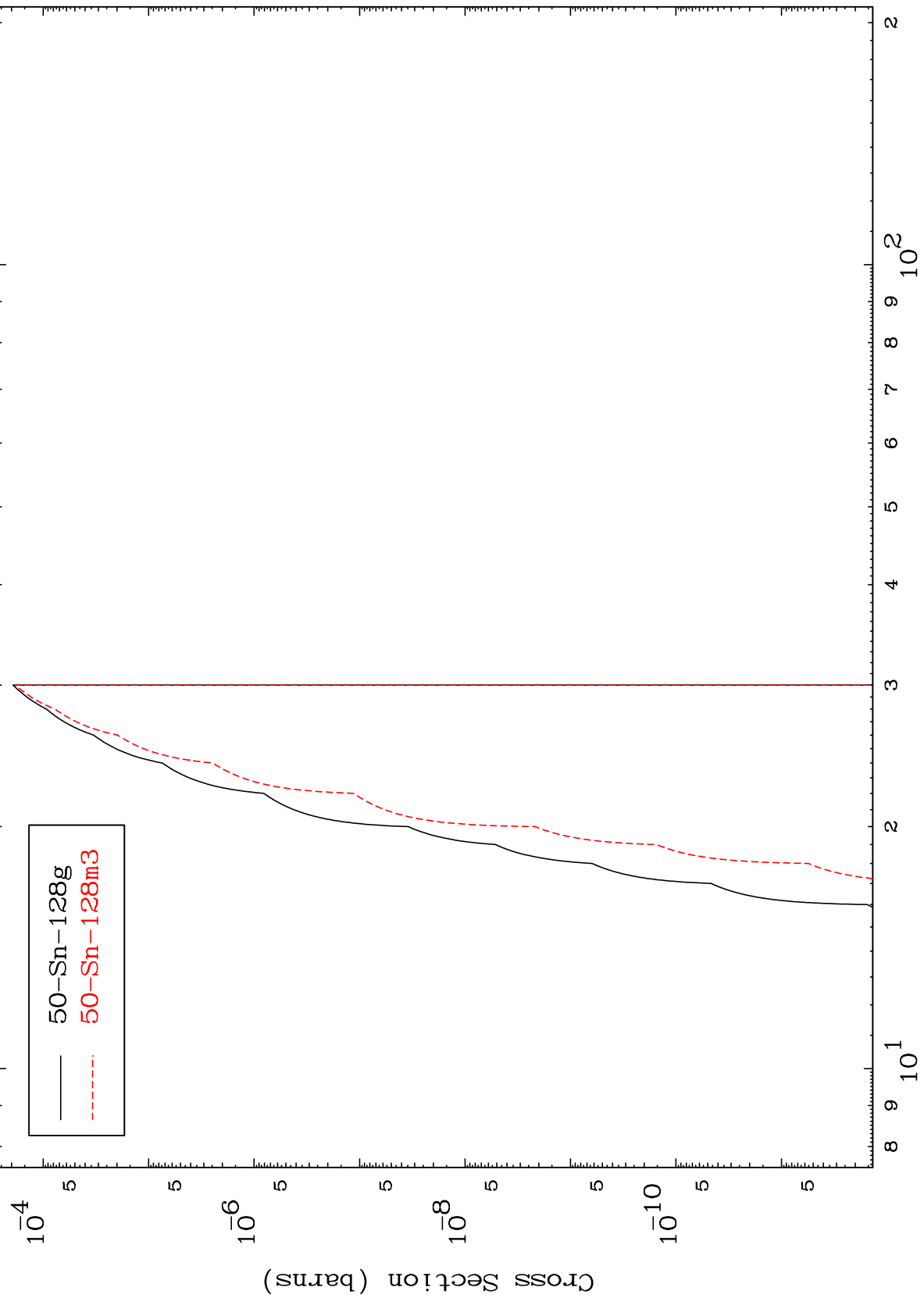


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(n,3n) α

51-Sb-132m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

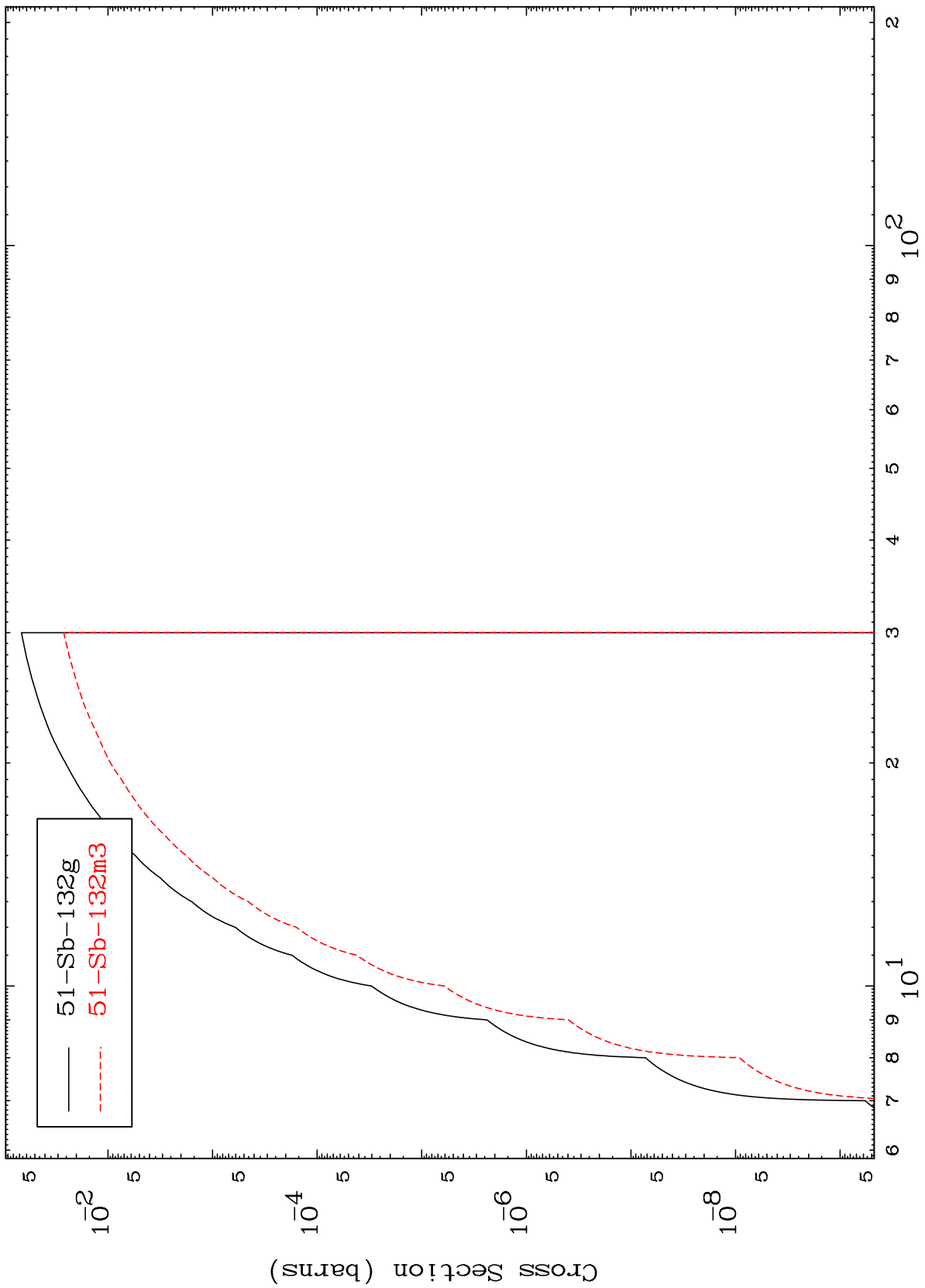
51-Sb-132m

MAT 5159

(n,n') d

51-Sb-132m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

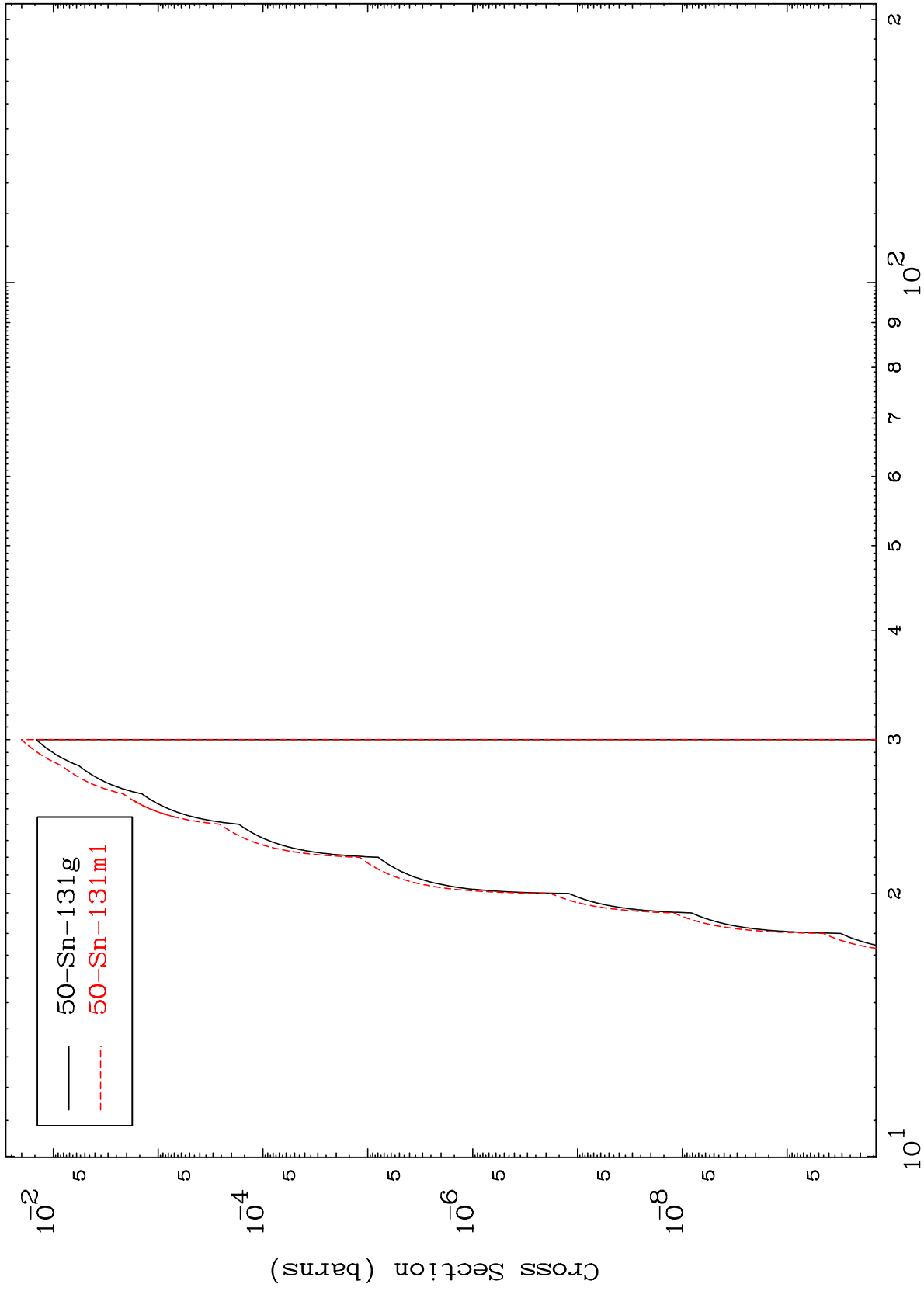
51-Sb-132m

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(n,n') He-3

51-Sb-132m

Radionuclide Production Cross Section



Incident Energy (MeV)

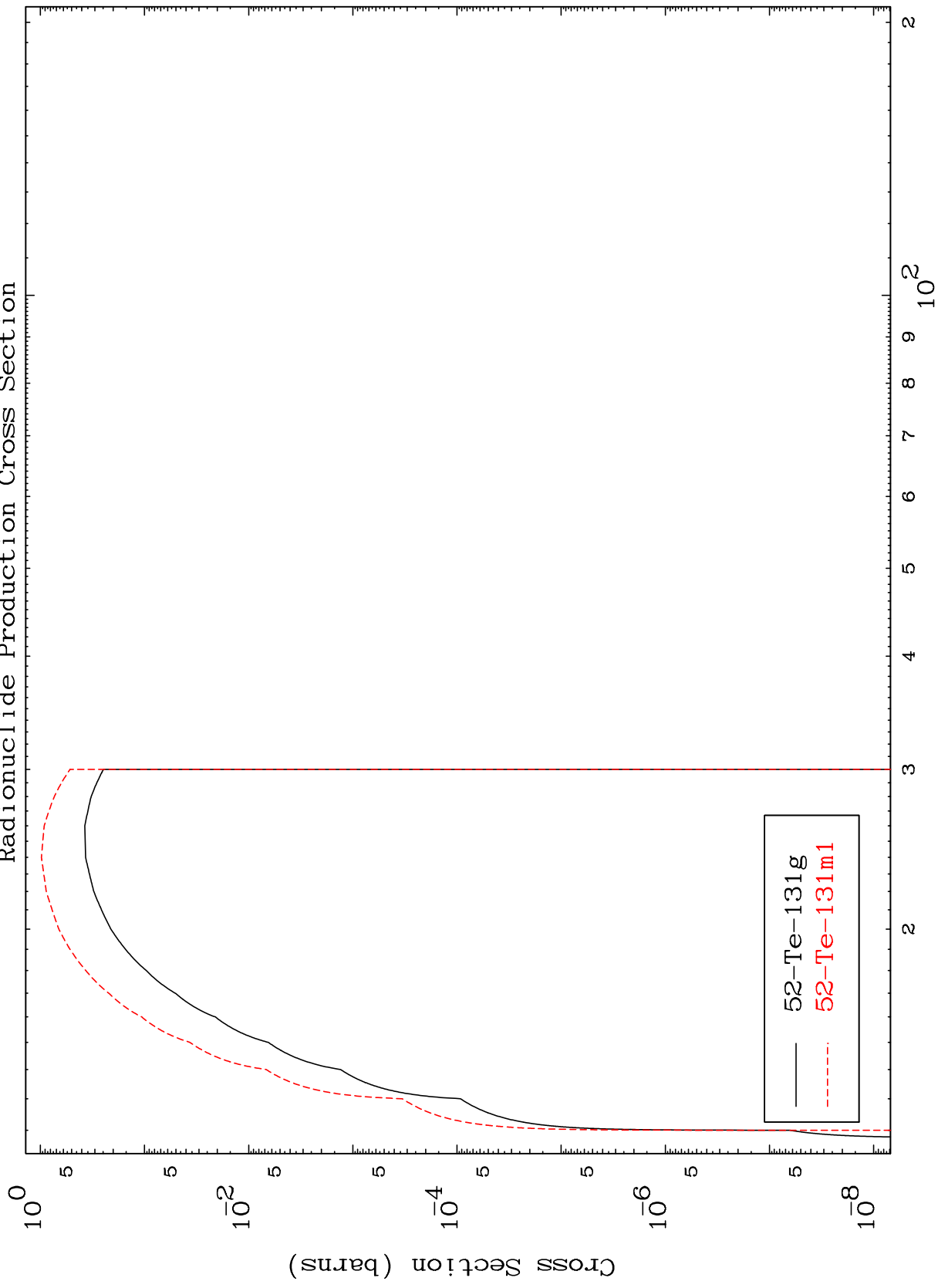
51-Sb-132m

17

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51-Sb-132m

Radionuclide Production Cross Section
(n,4n)



Incident Energy (MeV)

51-Sb-132m

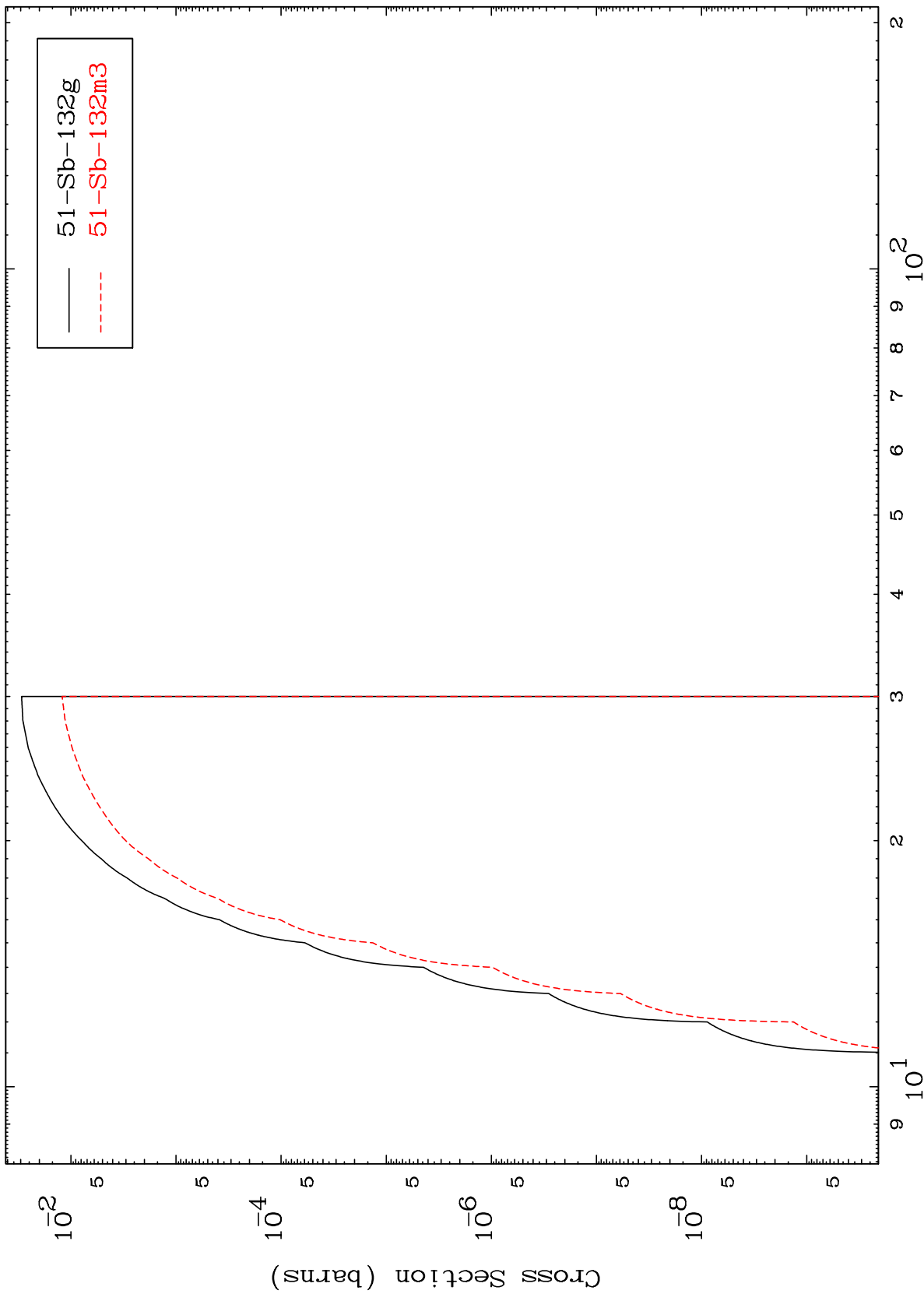
18

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(n,2n) p

51-Sb-132m

Radionuclide Production Cross Section



19

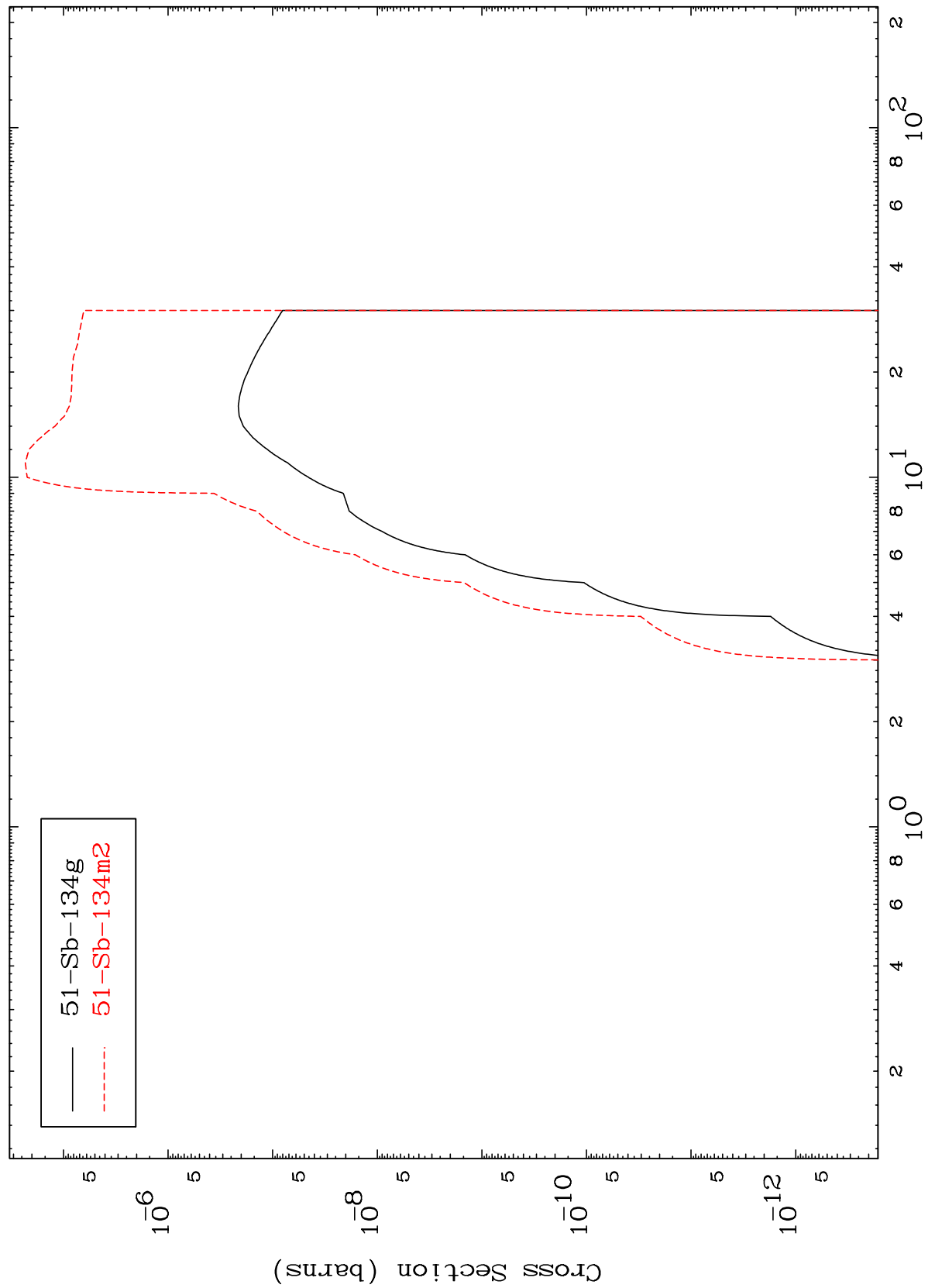
Incident Energy (MeV)

51-Sb-132m

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51-Sb-132m

Radionuclide Production Cross Section (n,p)

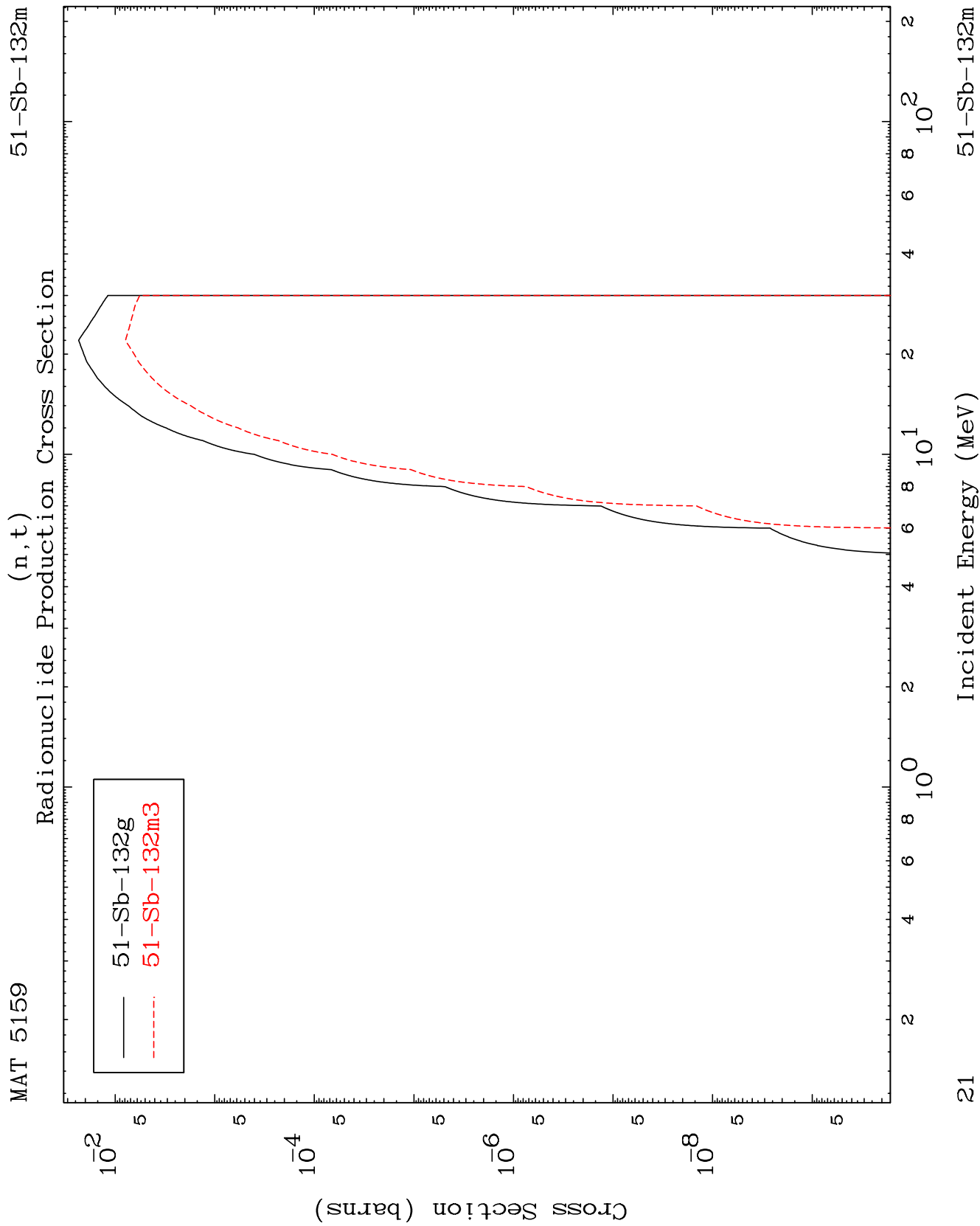


20

51-Sb-132m

Incident Energy (MeV)

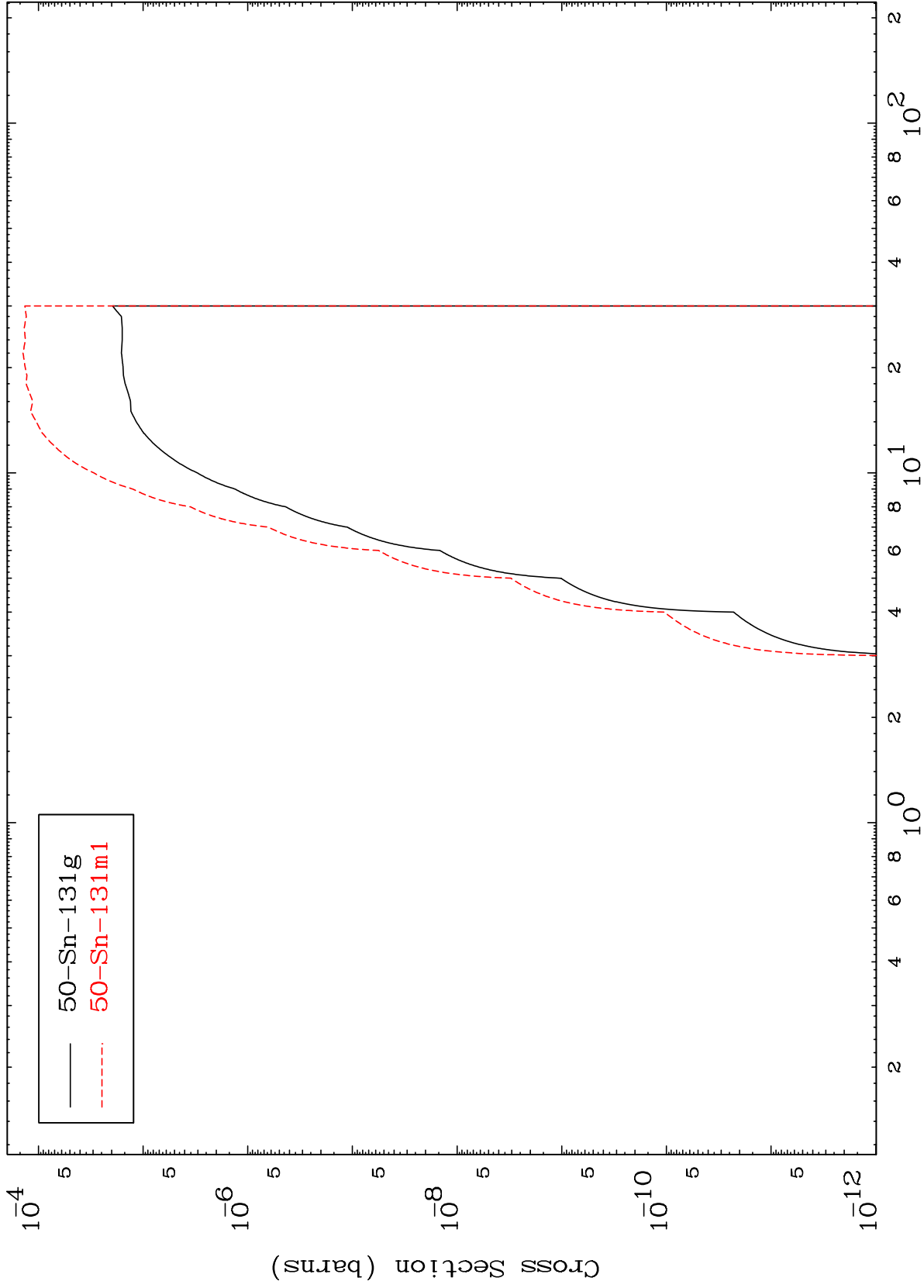
MAT 5159



MAT 5159

51-Sb-132m

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-132m

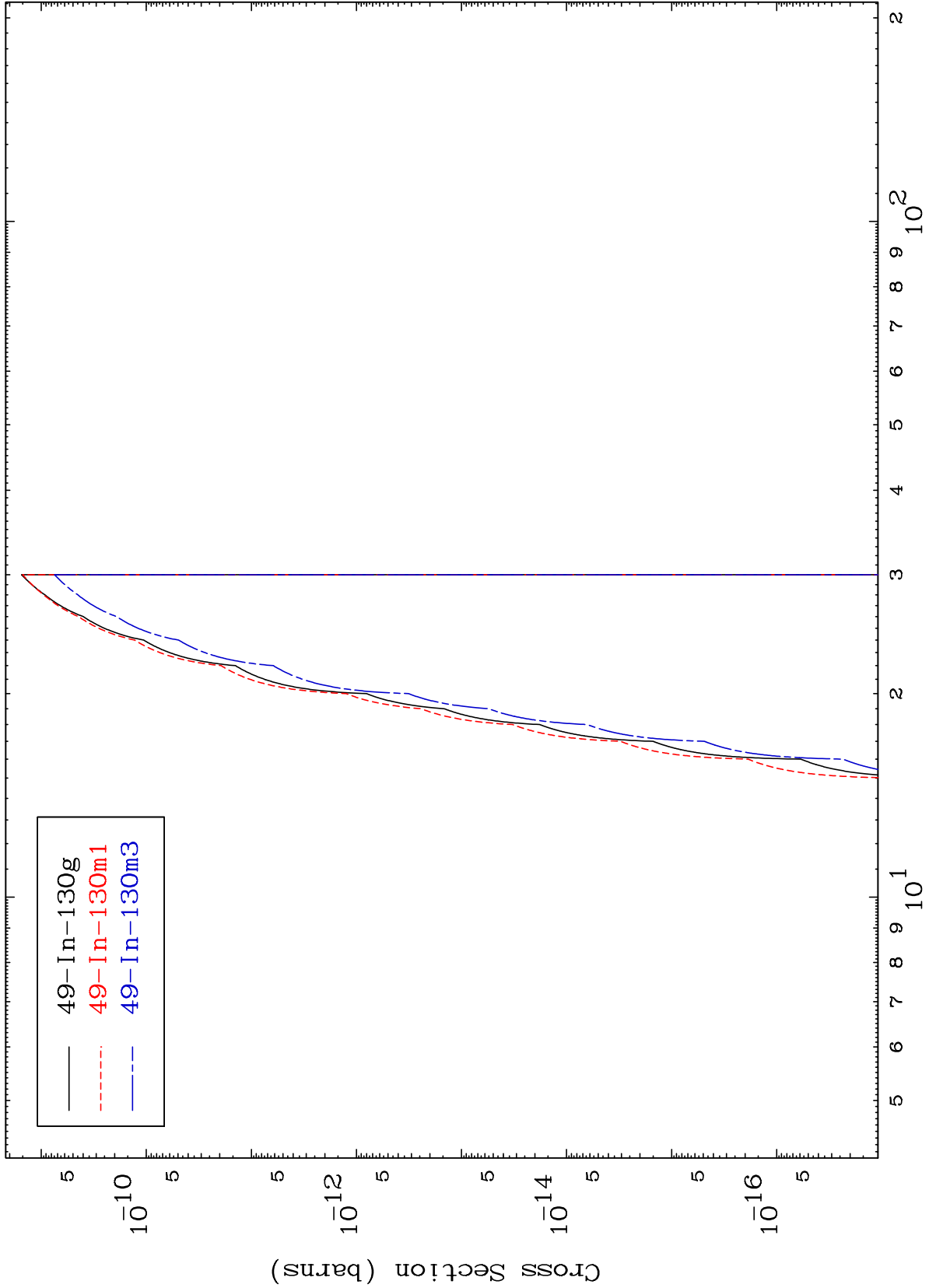
22

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51-Sb-132m

(n,p) α

Radionuclide Production Cross Section



23

Incident Energy (MeV)

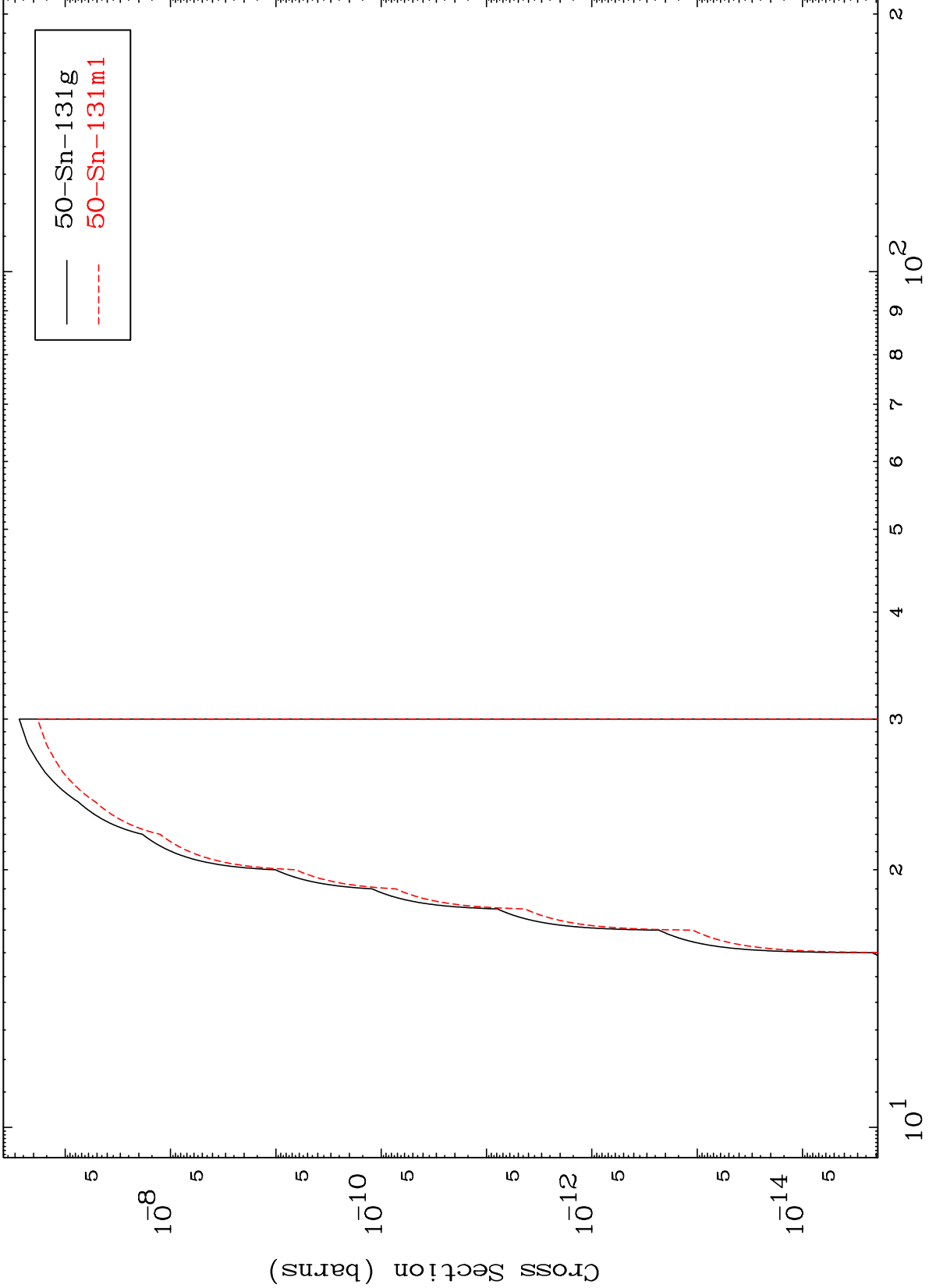
51-Sb-132m

MAT 5159

(n,p) t

51-Sb-132m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

51-Sb-132m