

Program EVALPLOT
(Version 2021-1)

by

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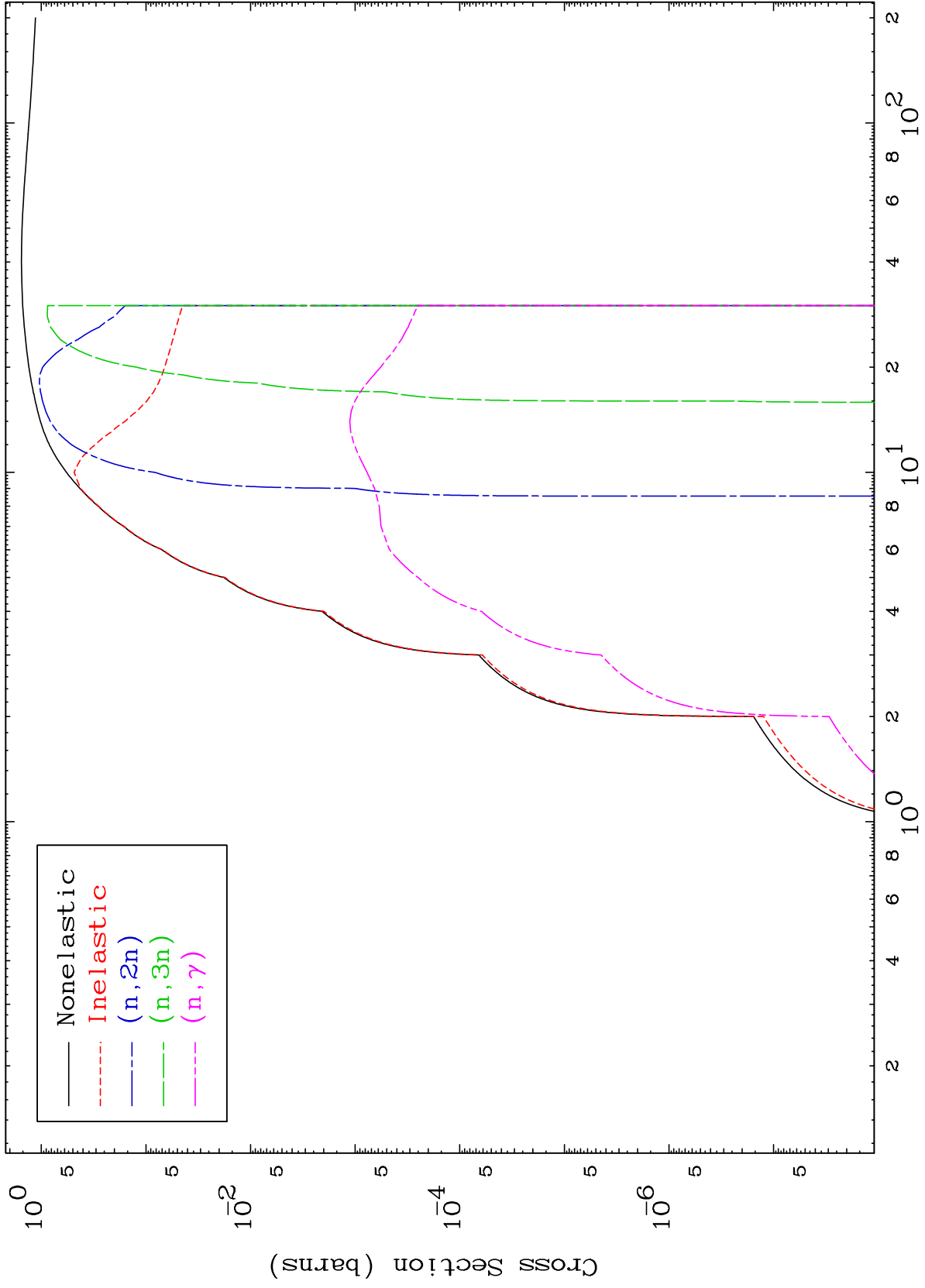
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5129

Proton Major
0 Kelvin Cross Sections

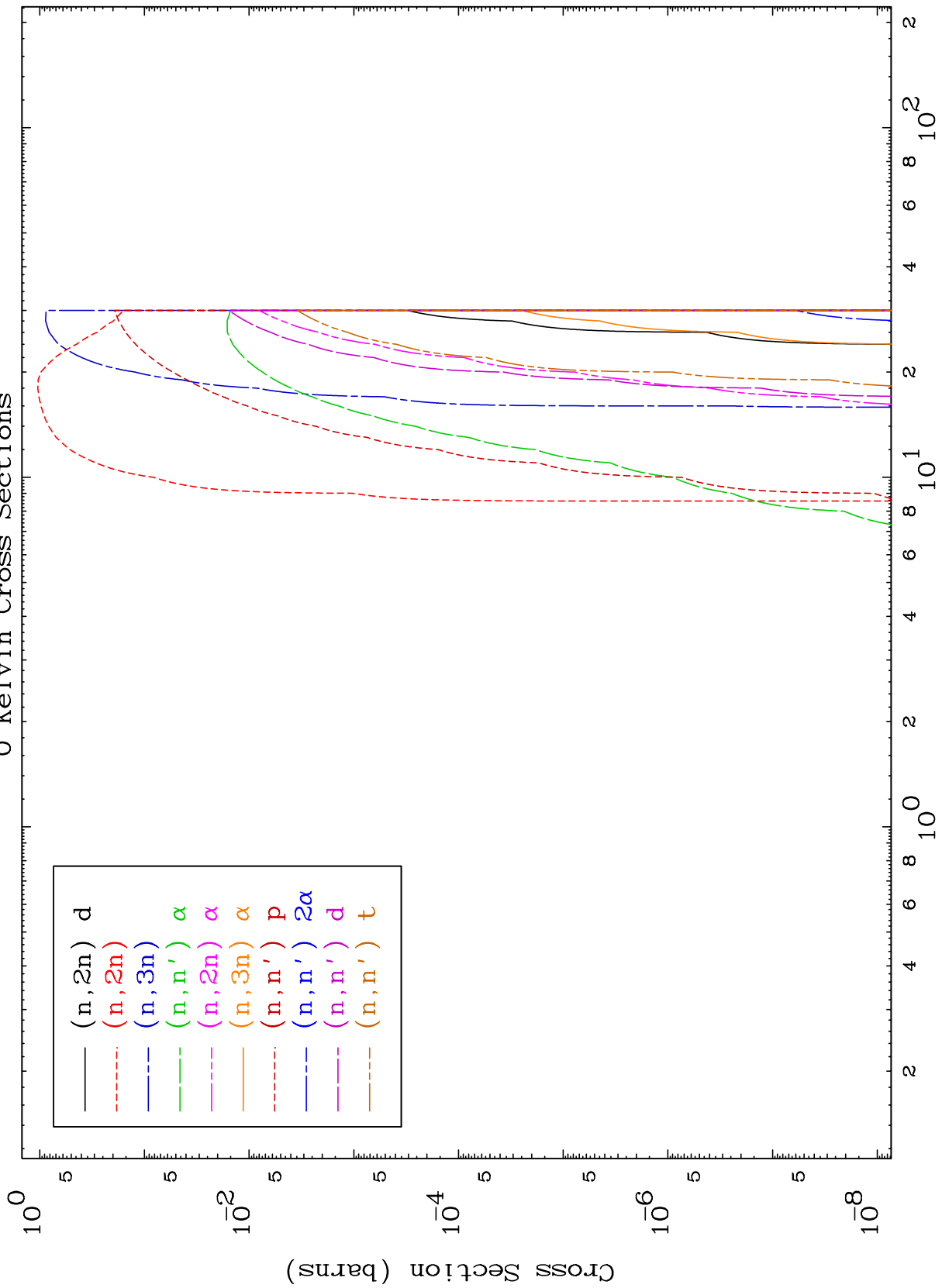
51-Sb-122m



MAT 5129

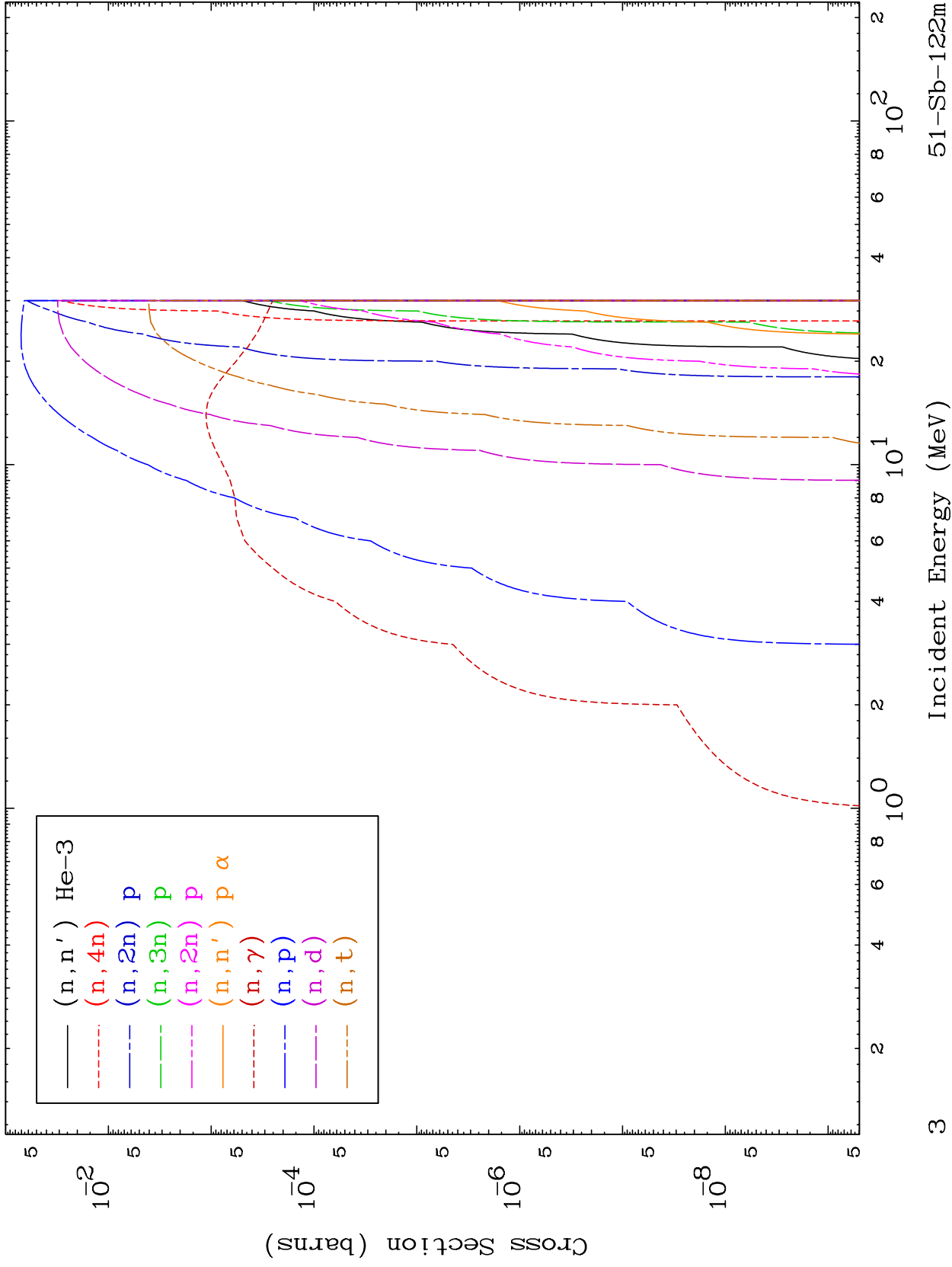
Proton Neutron Absorption
0 Kelvin Cross Sections

51-Sb-122m



51-Sb-122m

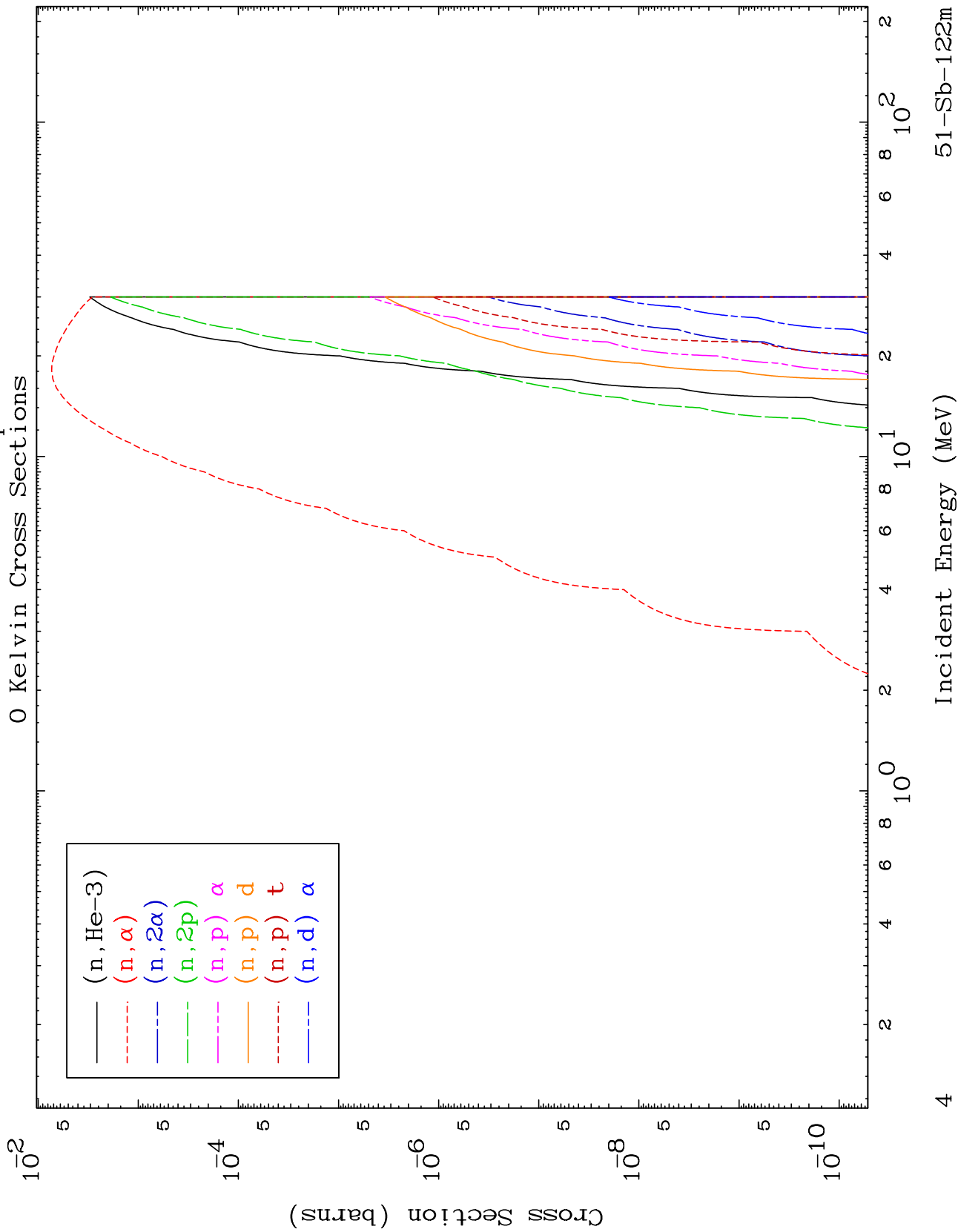
Incident Energy (MeV)

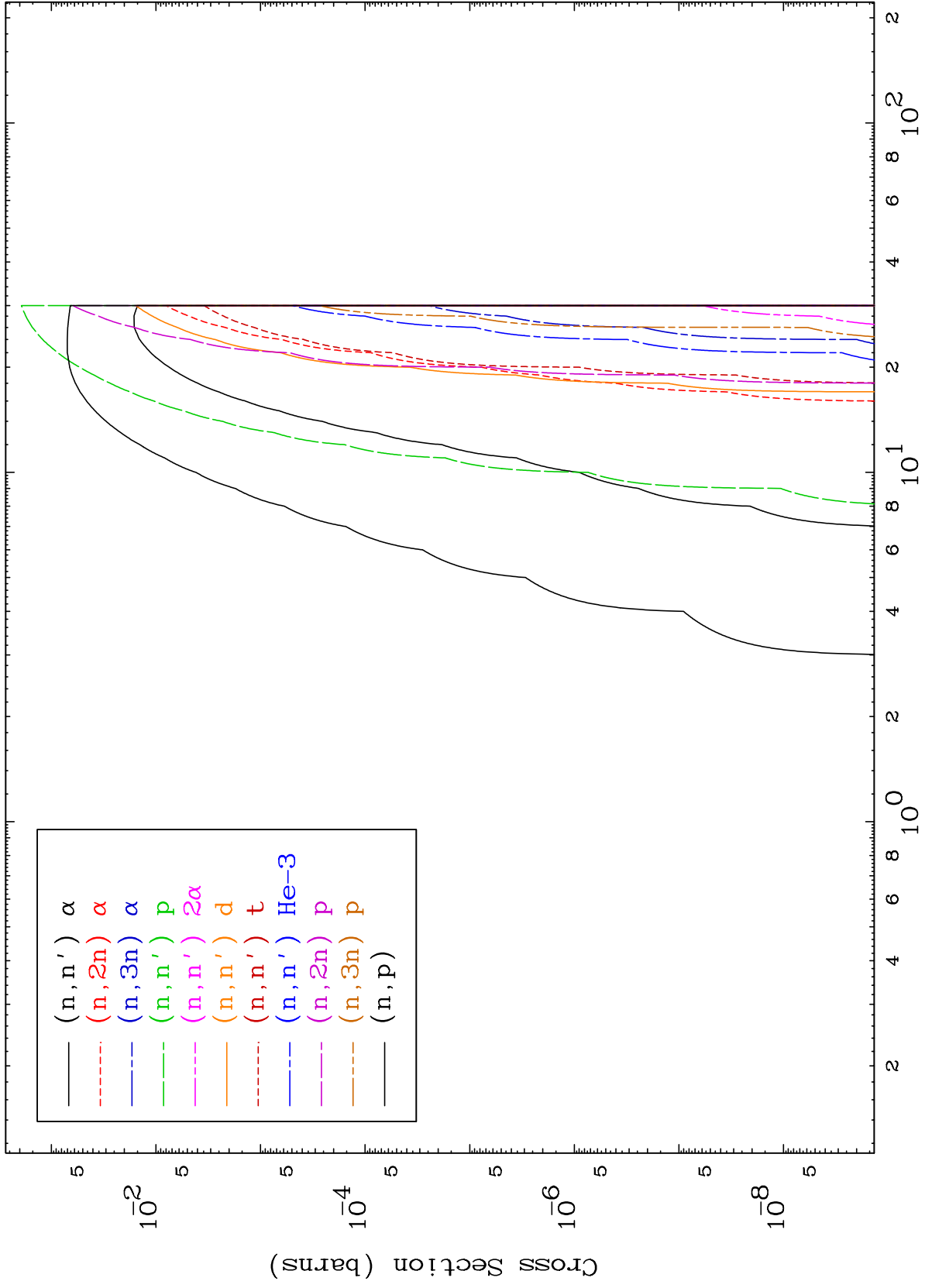


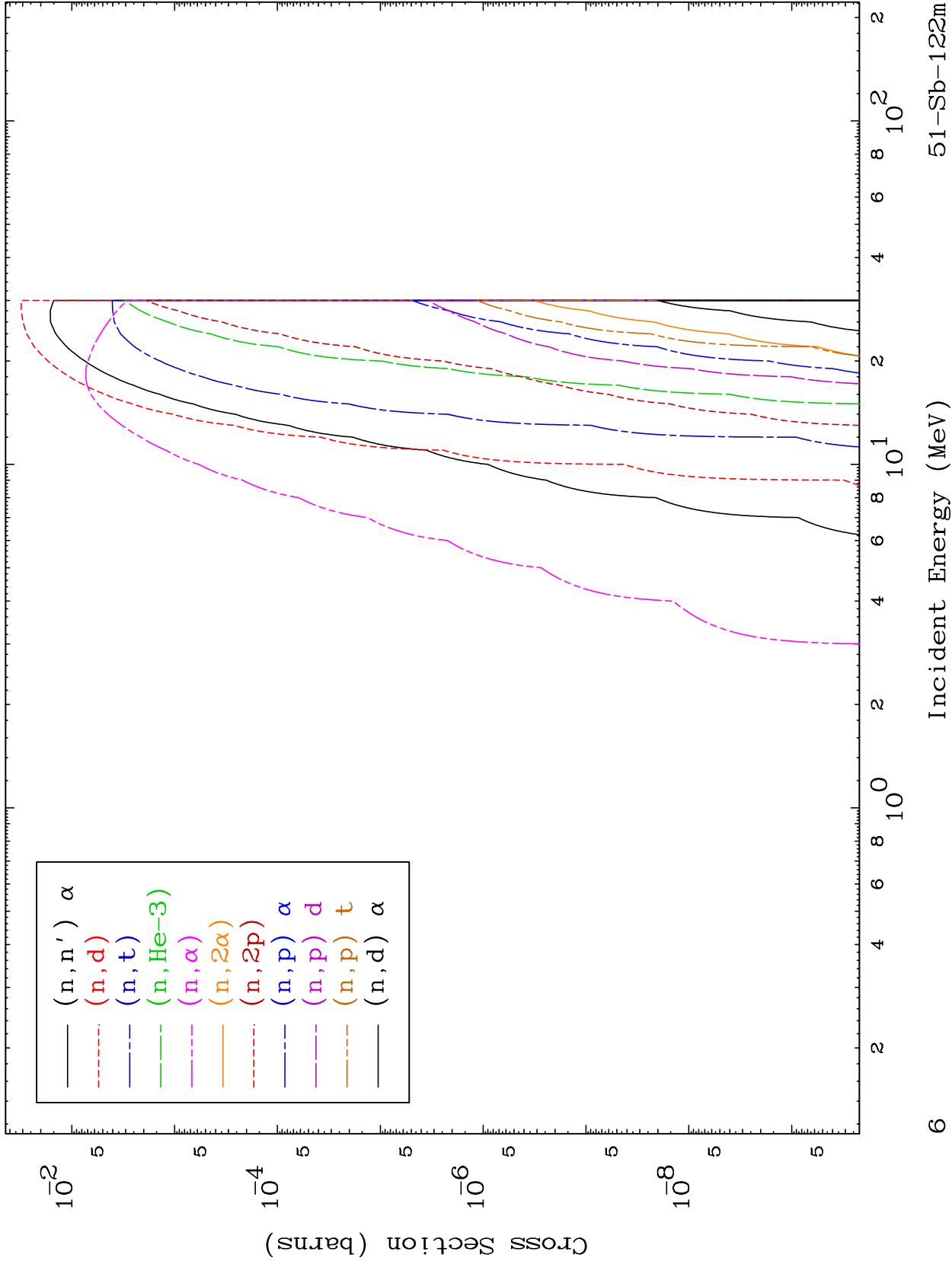
MAT 5129

Proton Neutron Absorption
0 Kelvin Cross Sections

51-Sb-122m



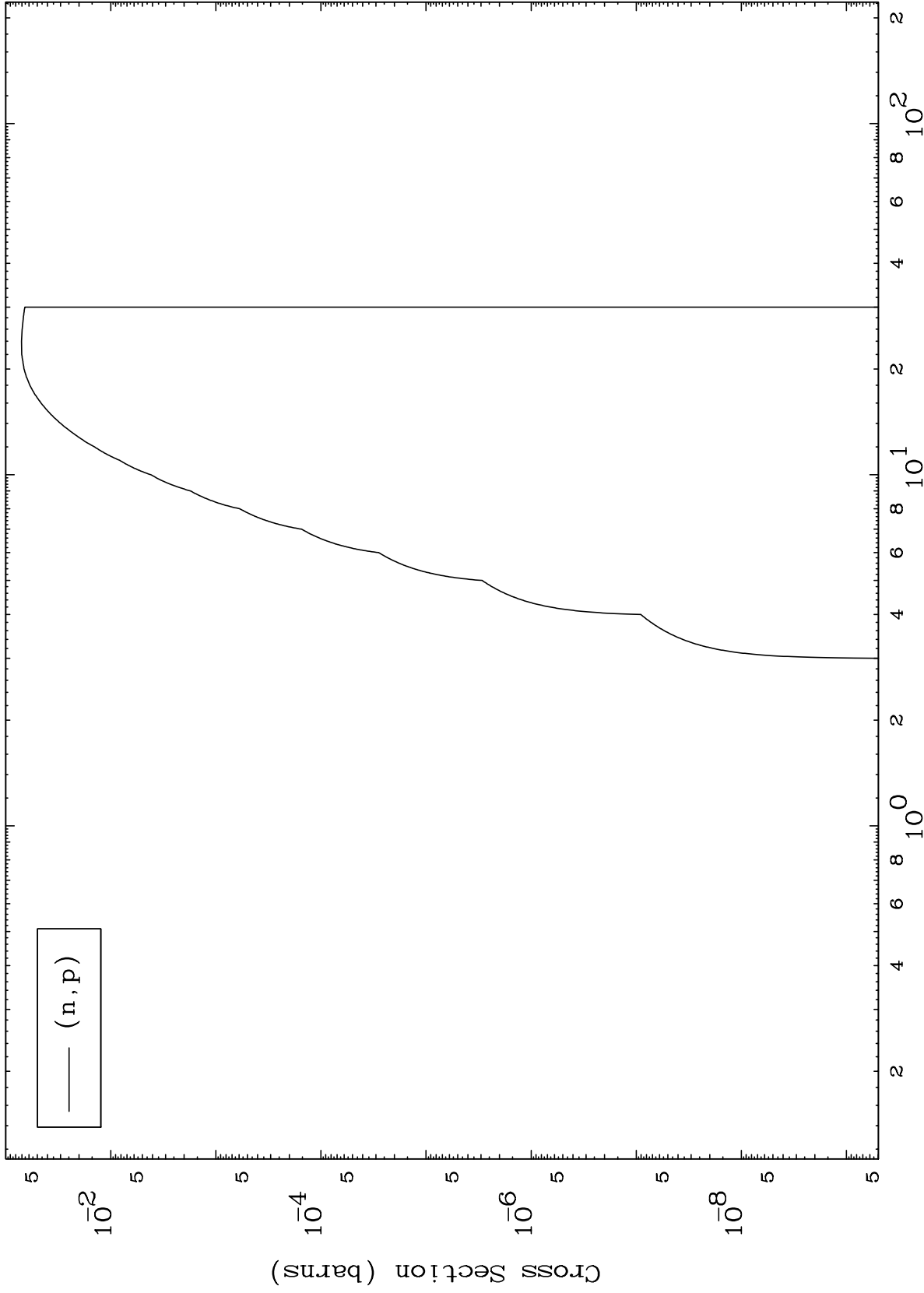




MAT 5129

(p,p) Levels
0 Kelvin Cross Sections

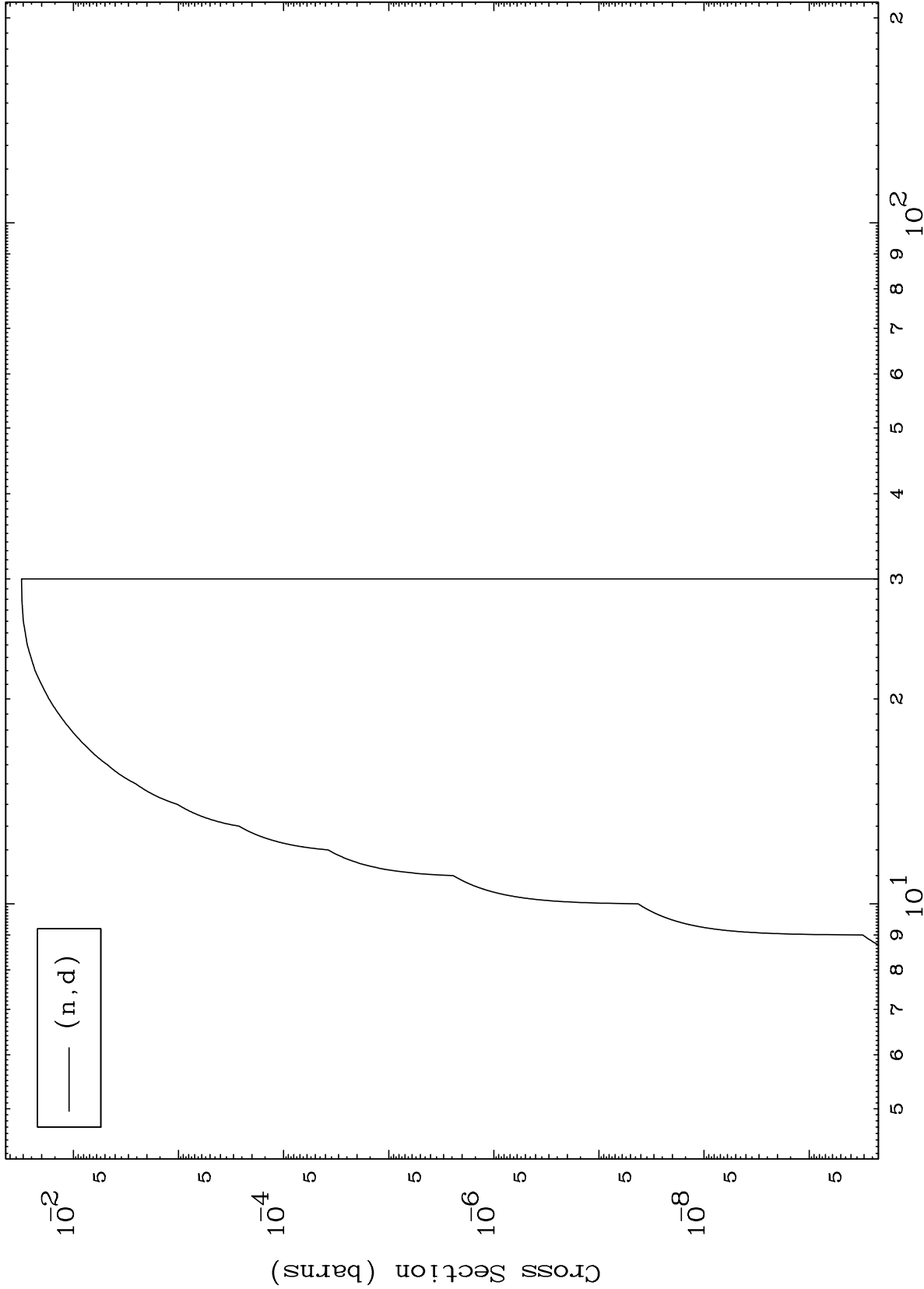
51-Sb-122m



MAT 5129

(p,d) Levels
0 Kelvin Cross Sections

51-Sb-122m



8

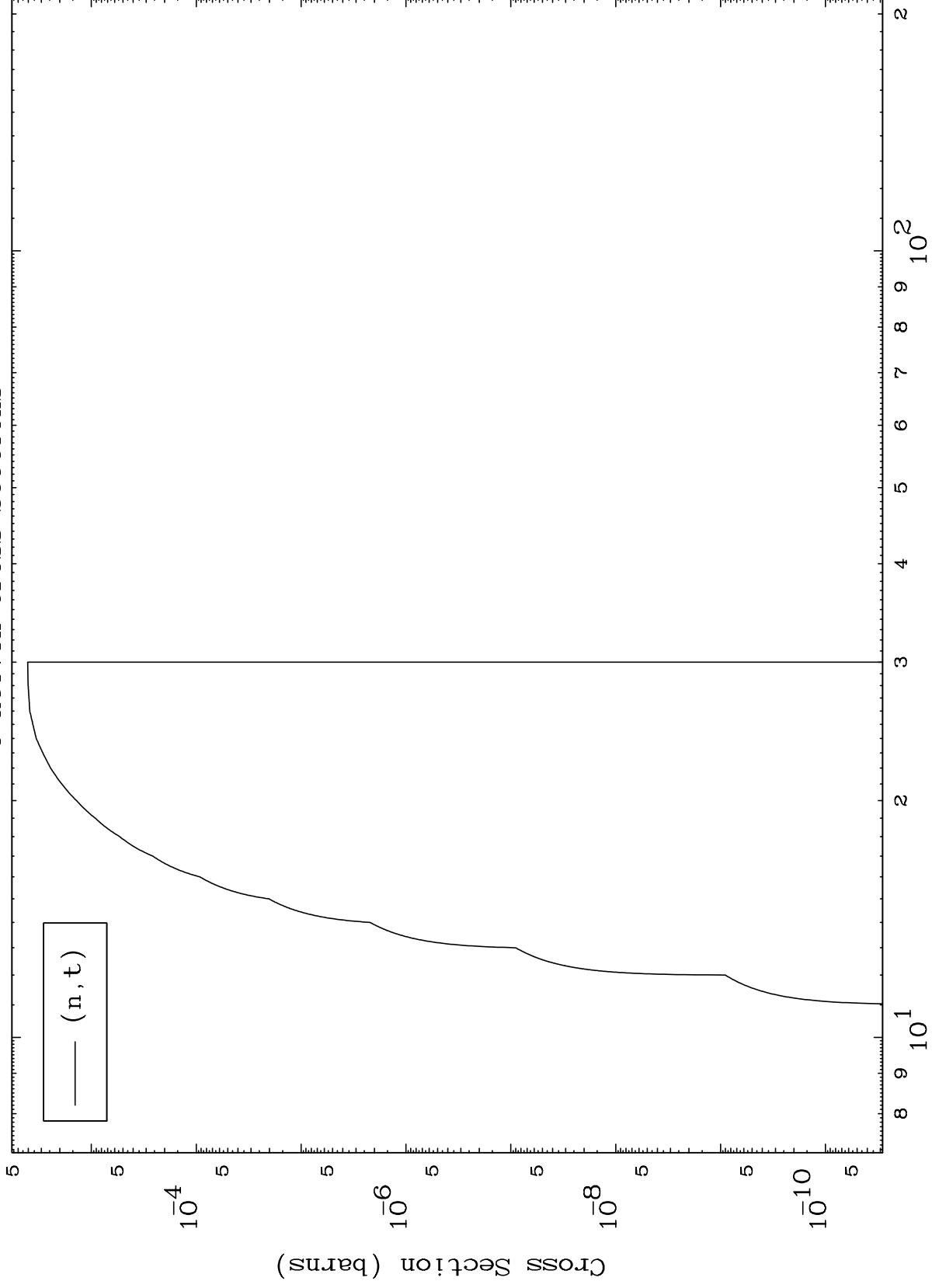
Incident Energy (MeV)

51-Sb-122m

MAT 5129

(p,t) Levels
0 Kelvin Cross Sections

51-Sb-122m



9

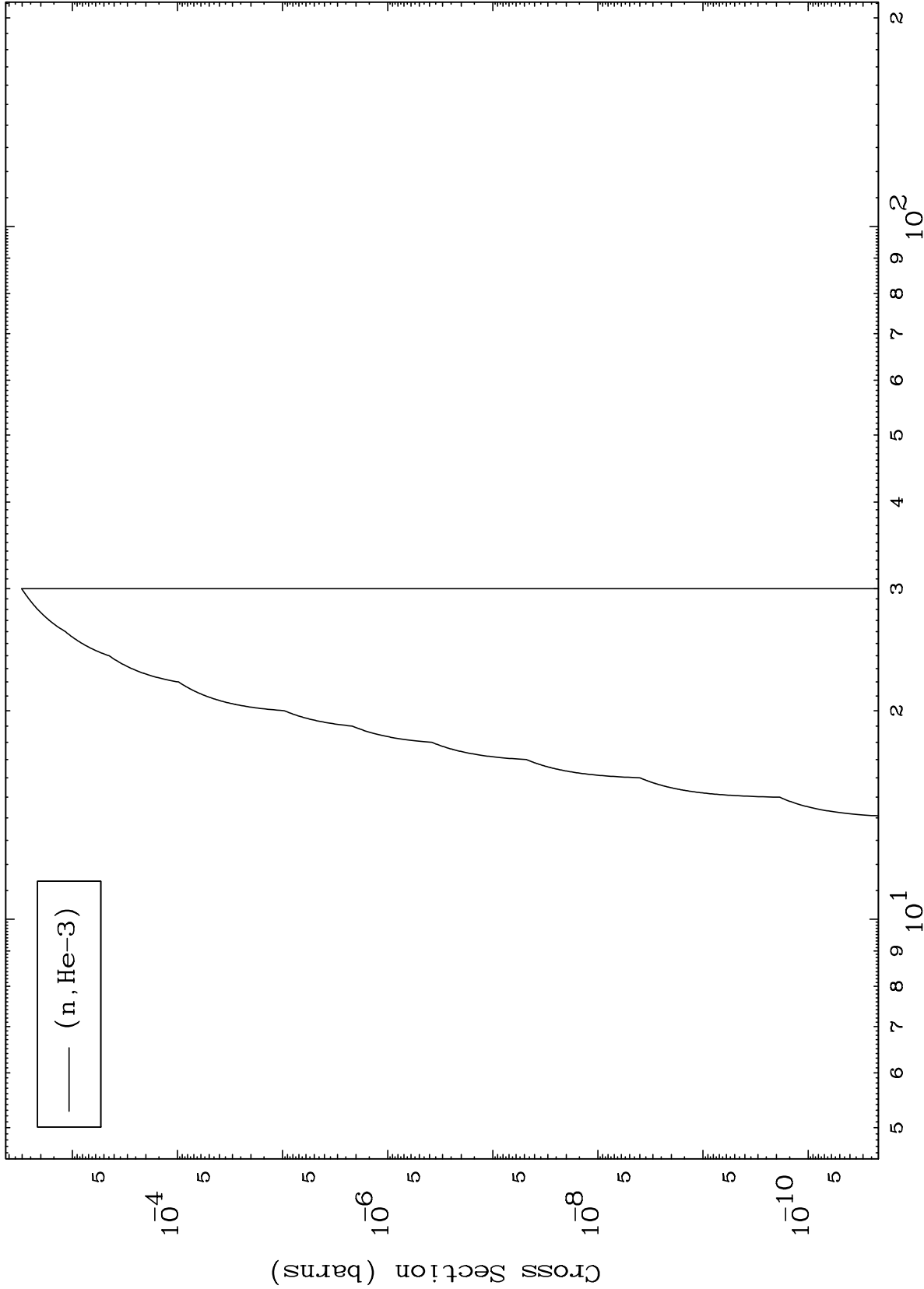
Incident Energy (MeV)

51-Sb-122m

MAT 5129

(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-122m



51-Sb-122m

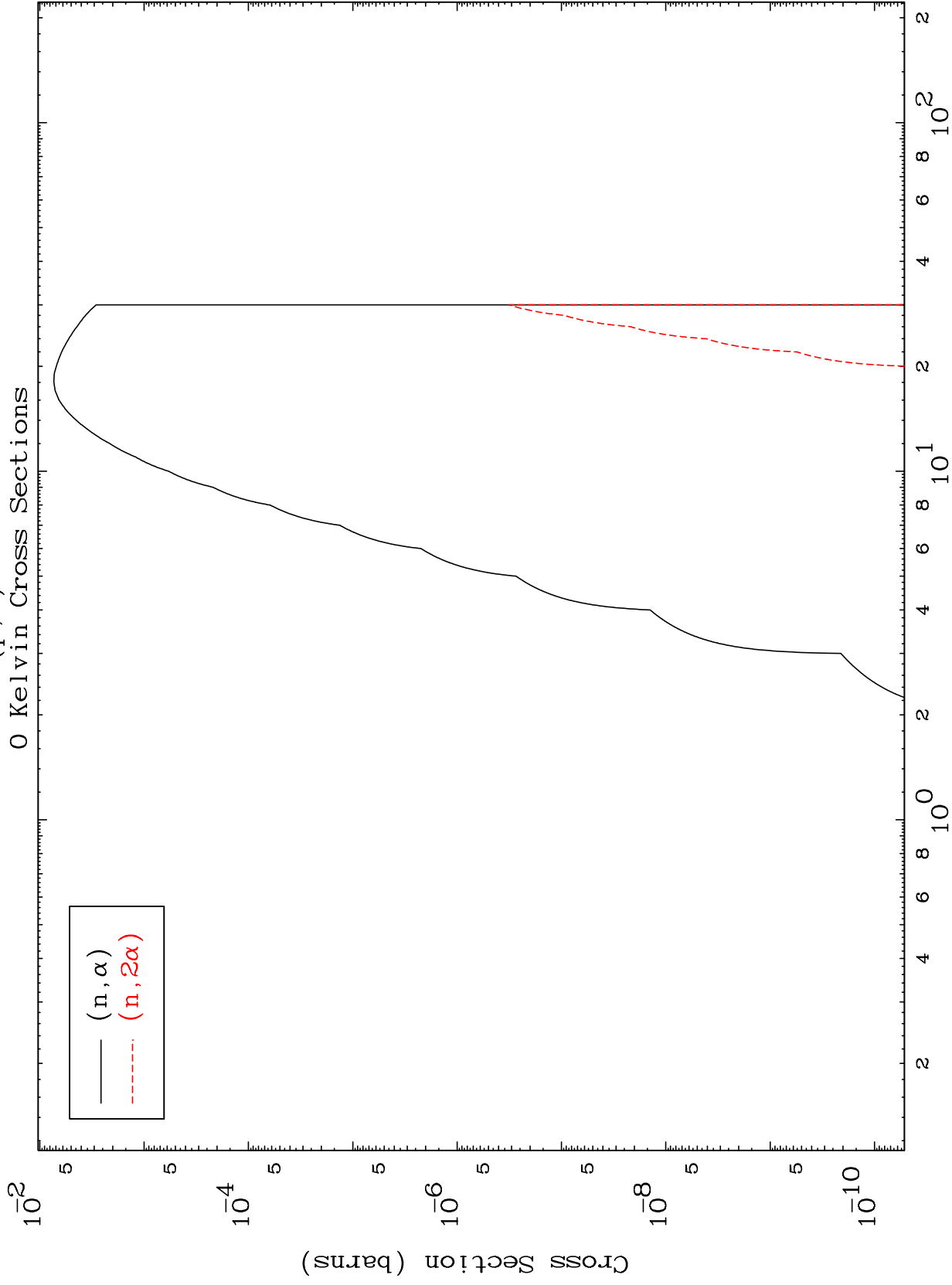
Incident Energy (MeV)

10

MAT 5129

(p, α) Levels
0 Kelvin Cross Sections

51-Sb-122m

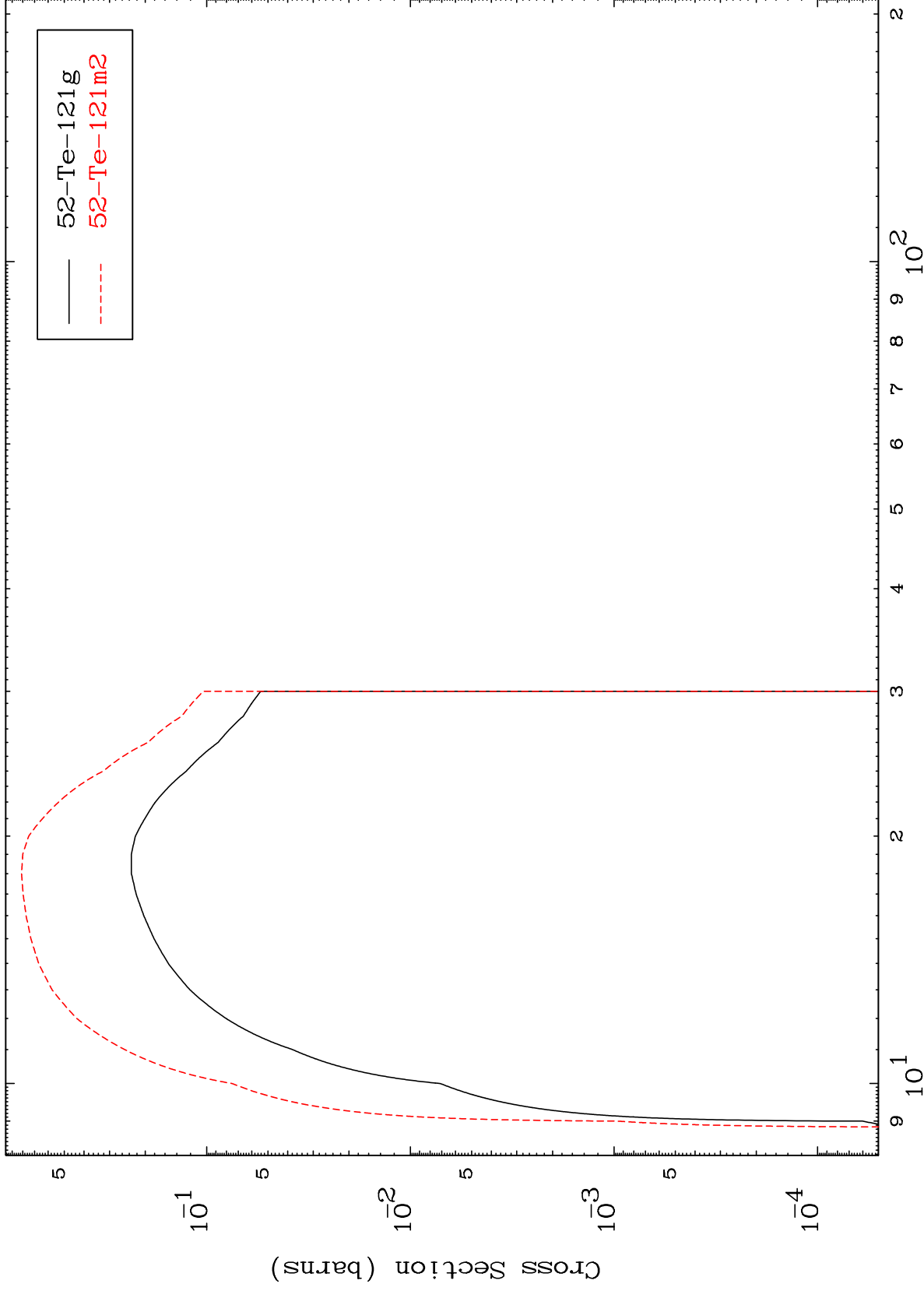


MAT 5129

(n,2n)

51-Sb-122m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

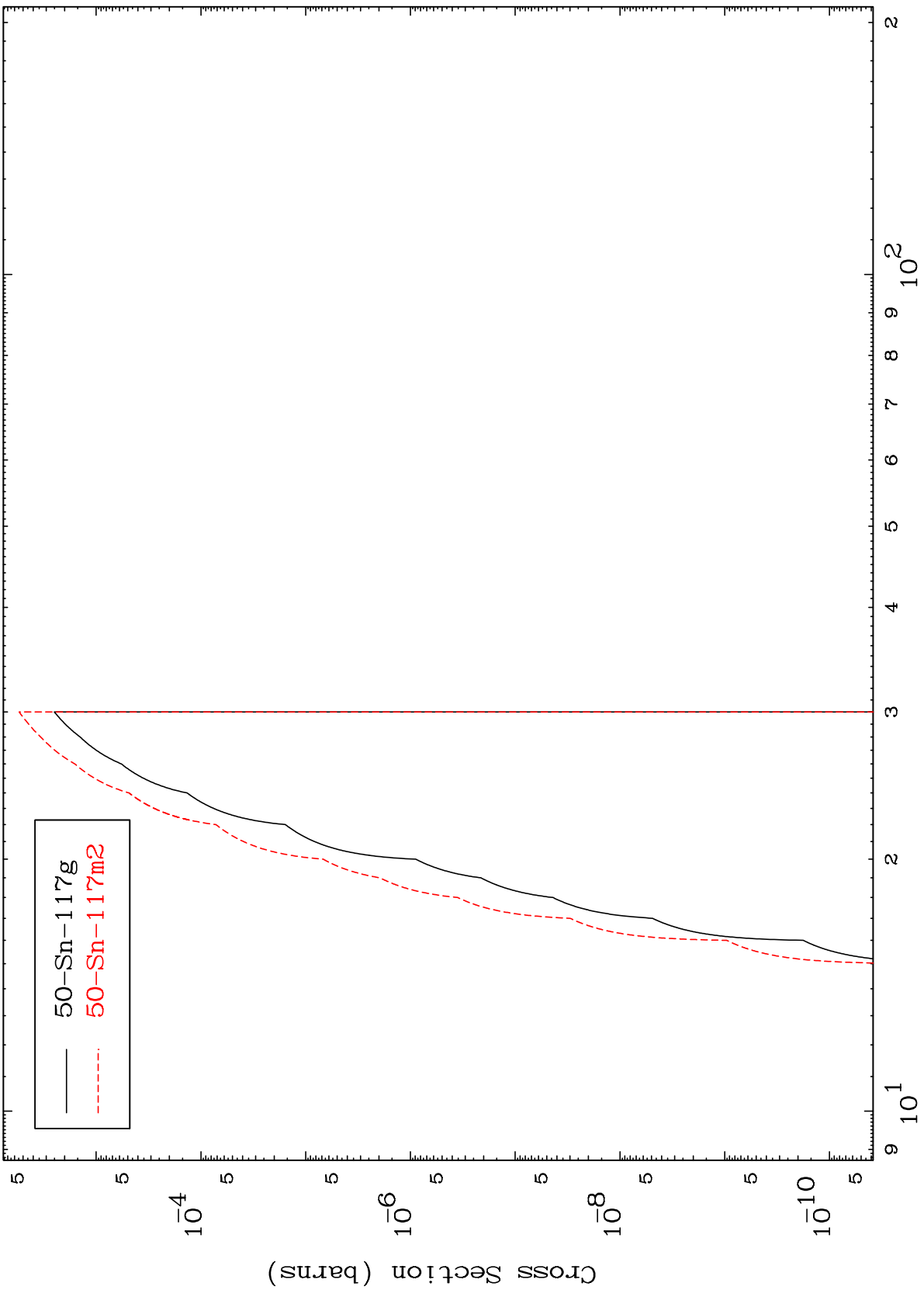
51-Sb-122m

MAT 5129

(n,2n) α

51-Sb-122m

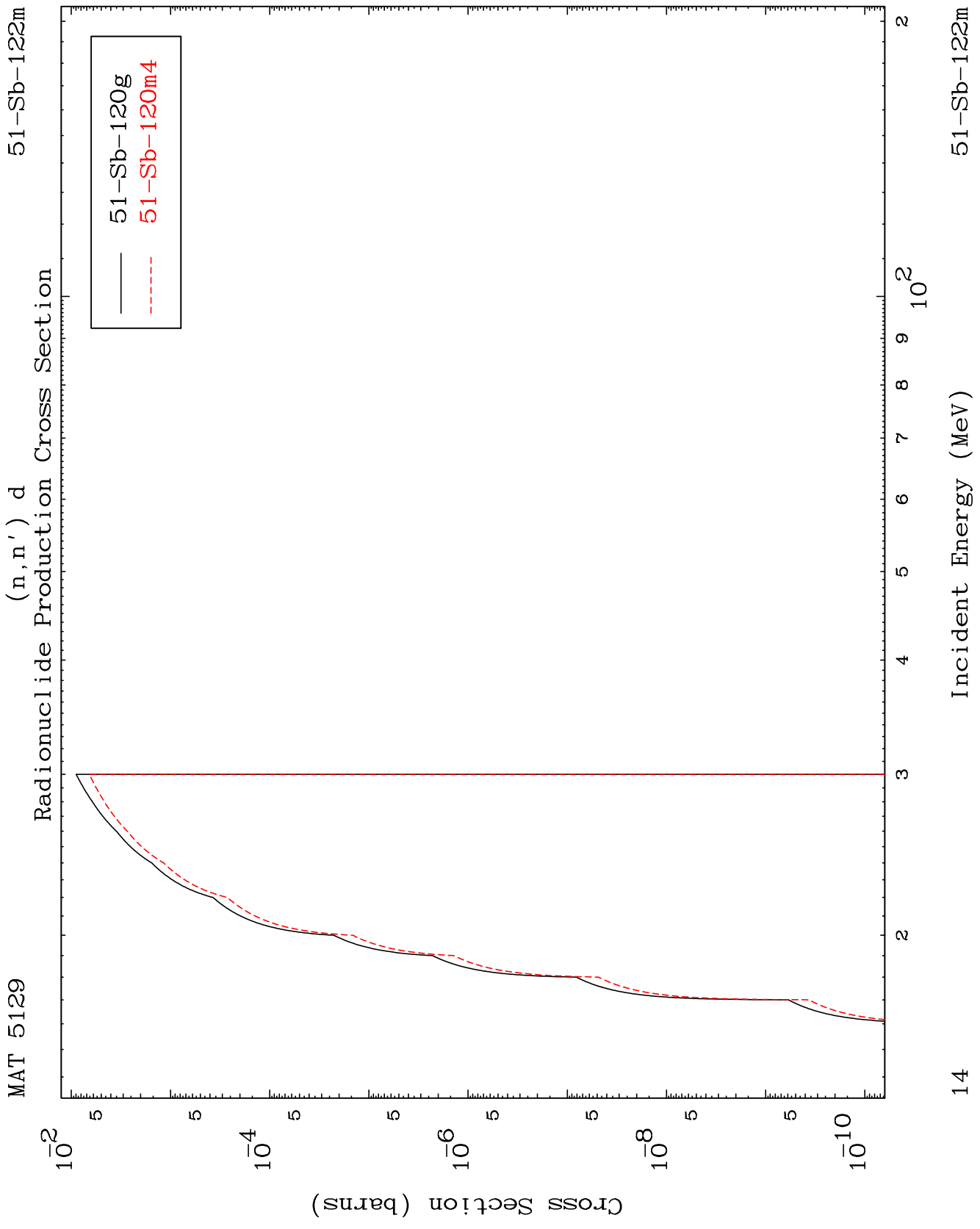
Radionuclide Production Cross Section



13

Incident Energy (MeV)

51-Sb-122m

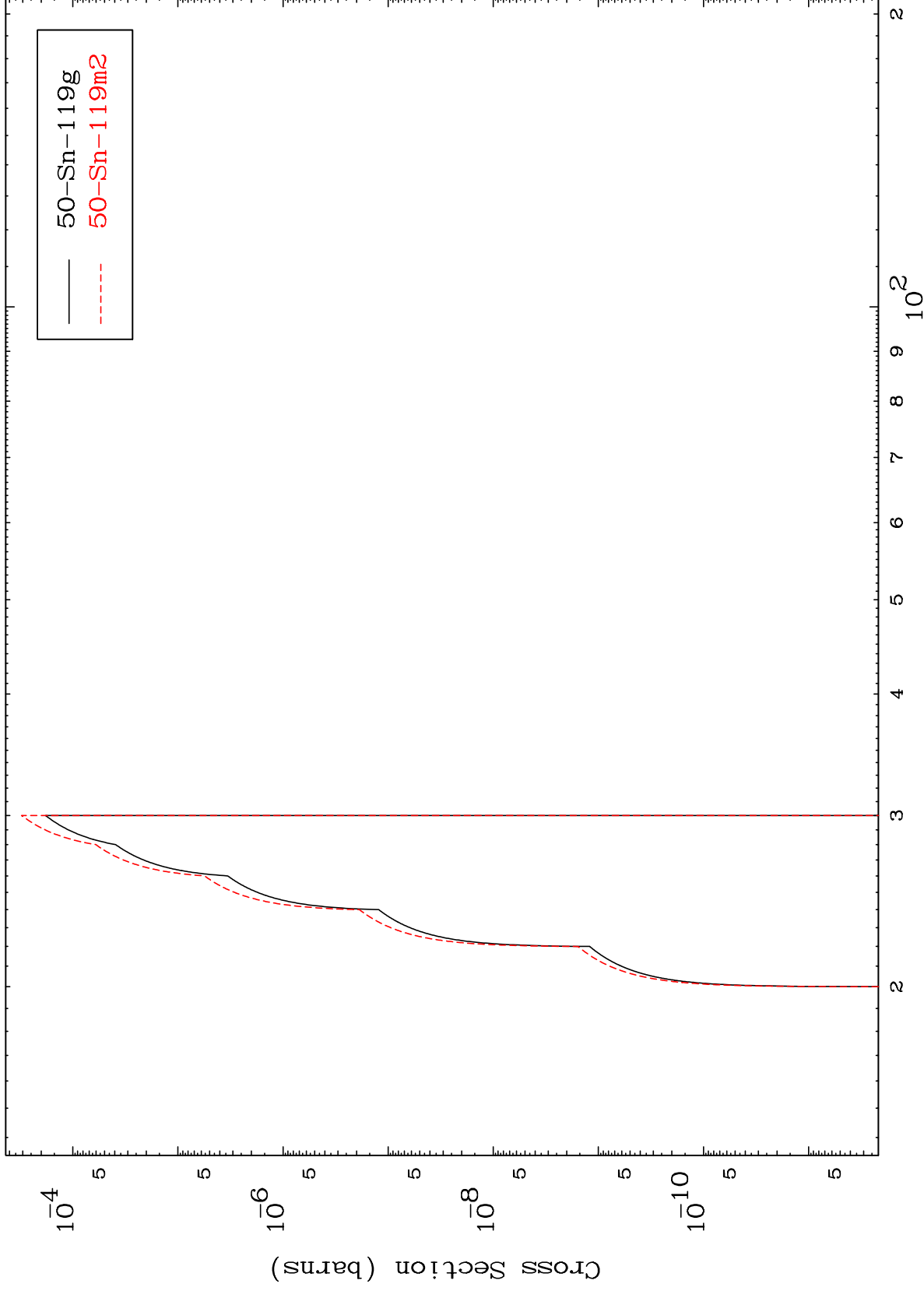


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(n,n') He-3

51-Sb-122m

Radionuclide Production Cross Section



15

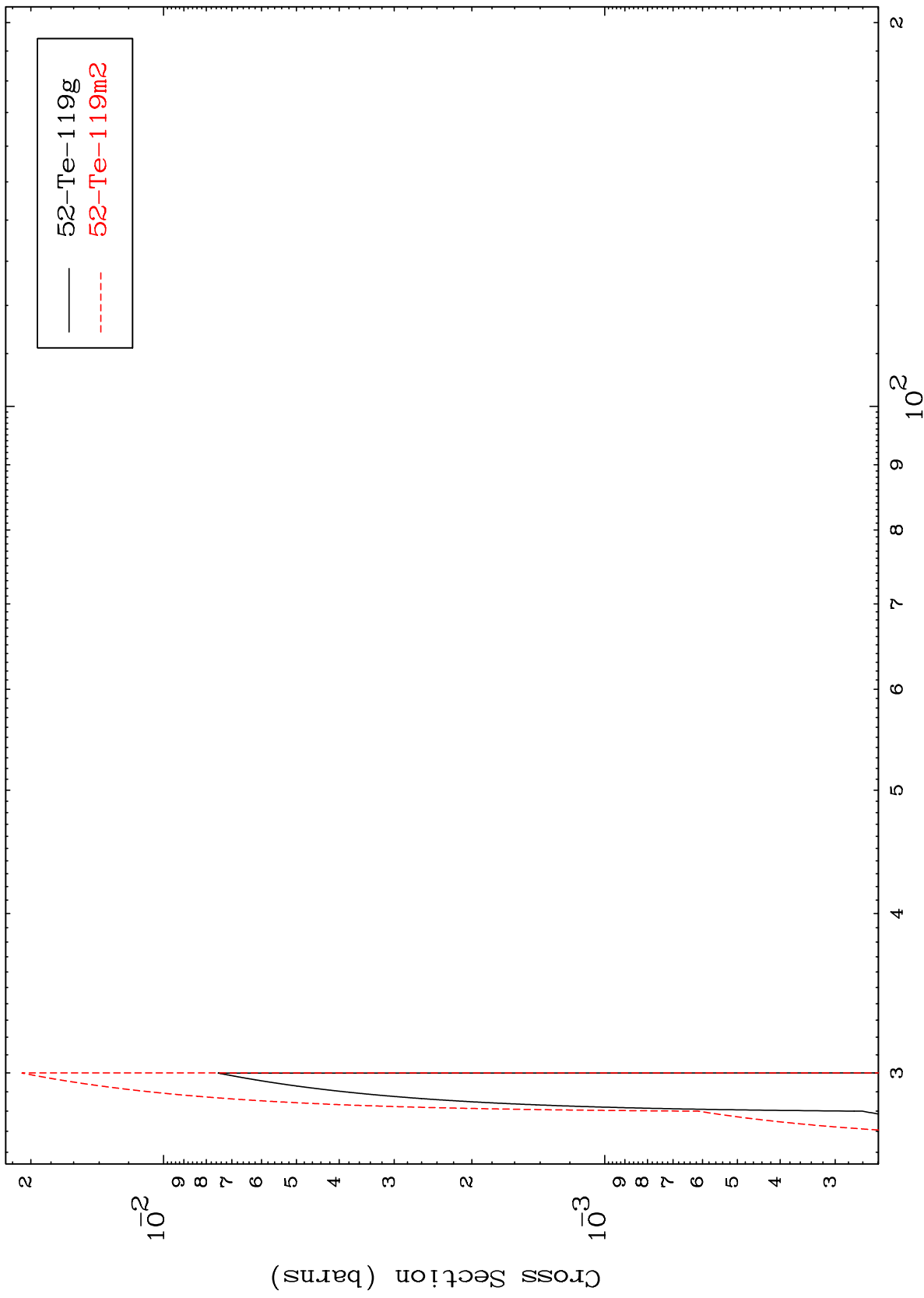
Incident Energy (MeV)

51-Sb-122m

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51-Sb-122m

(n,4n)
Radionuclide Production Cross Section



51-Sb-122m

Incident Energy (MeV)

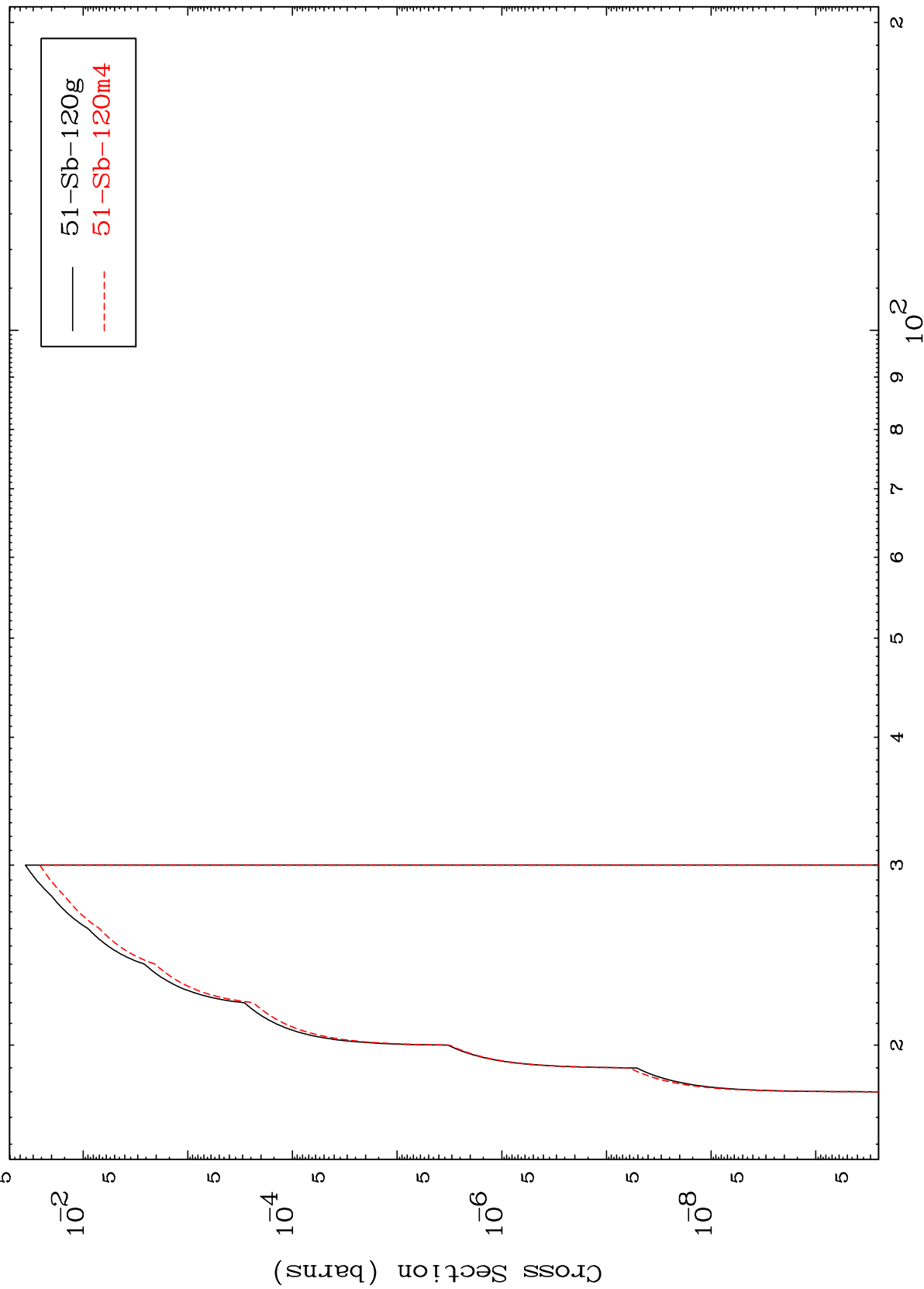
16

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(n,2n) p

51-Sb-122m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

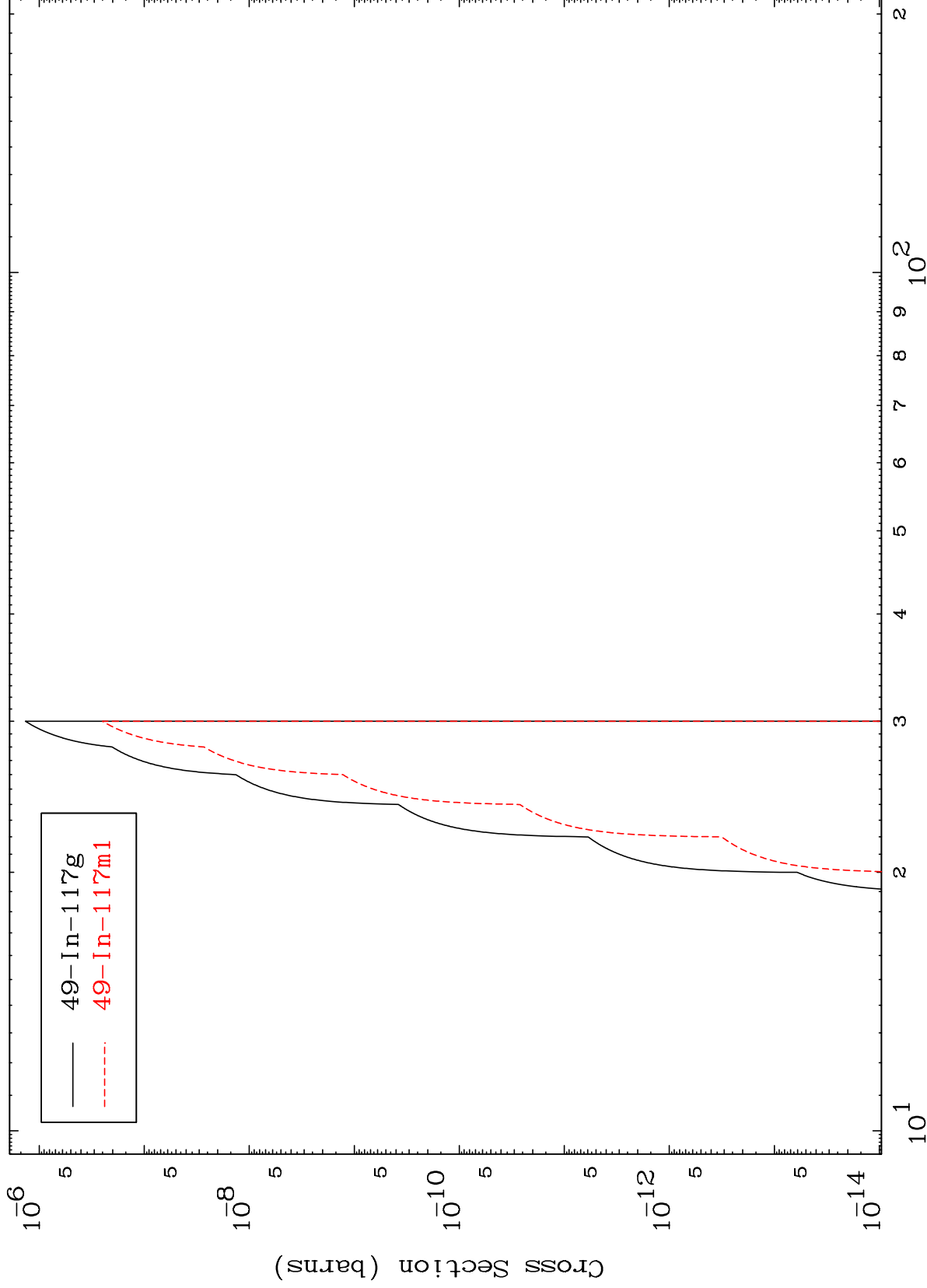
51-Sb-122m

MAT 5129

(n,n') p α

51-Sb-122m

Radionuclide Production Cross Section



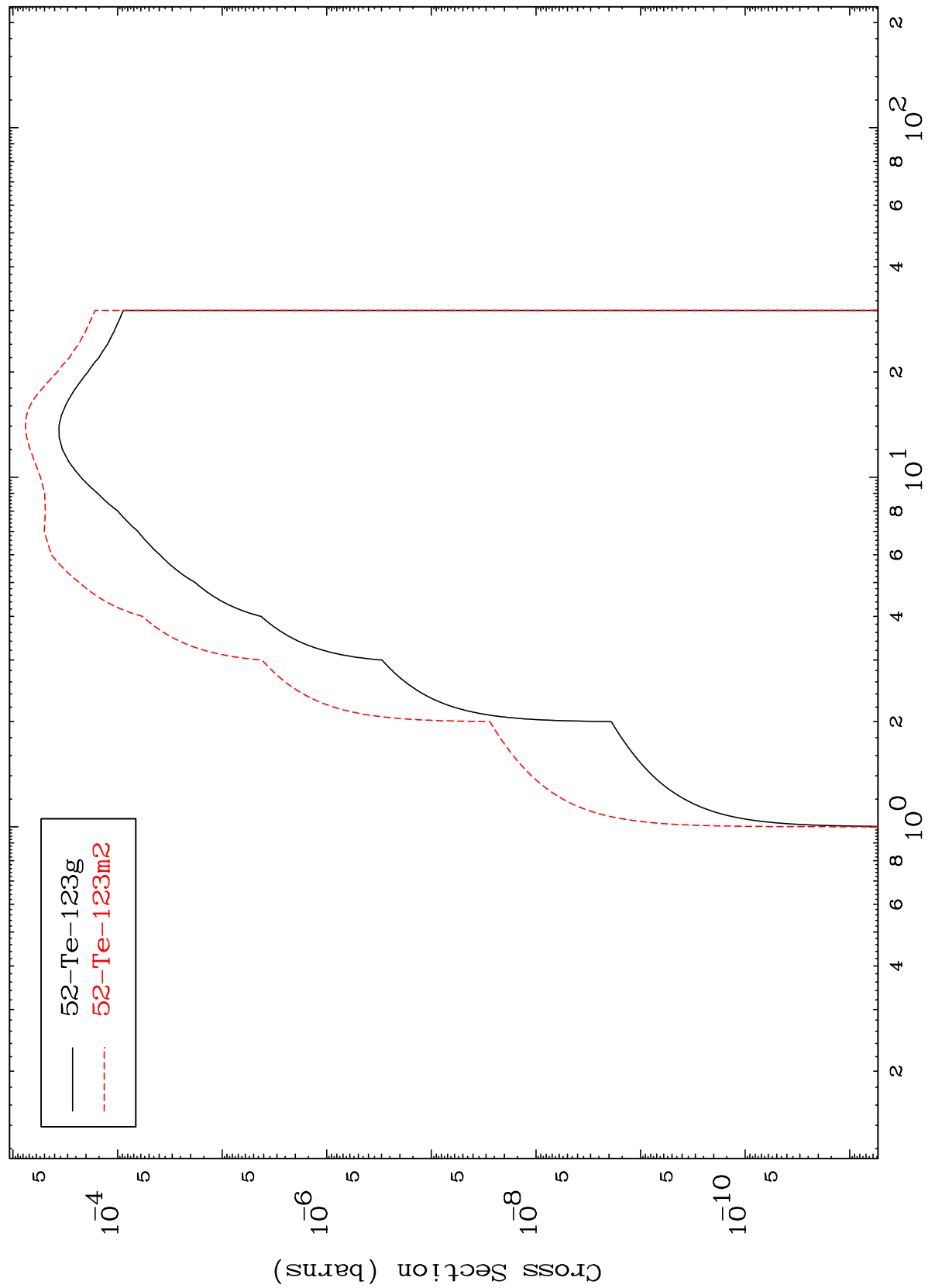
Incident Energy (MeV)

51-Sb-122m

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51-Sb-122m

(n, γ)
Radionuclide Production Cross Section



51-Sb-122m

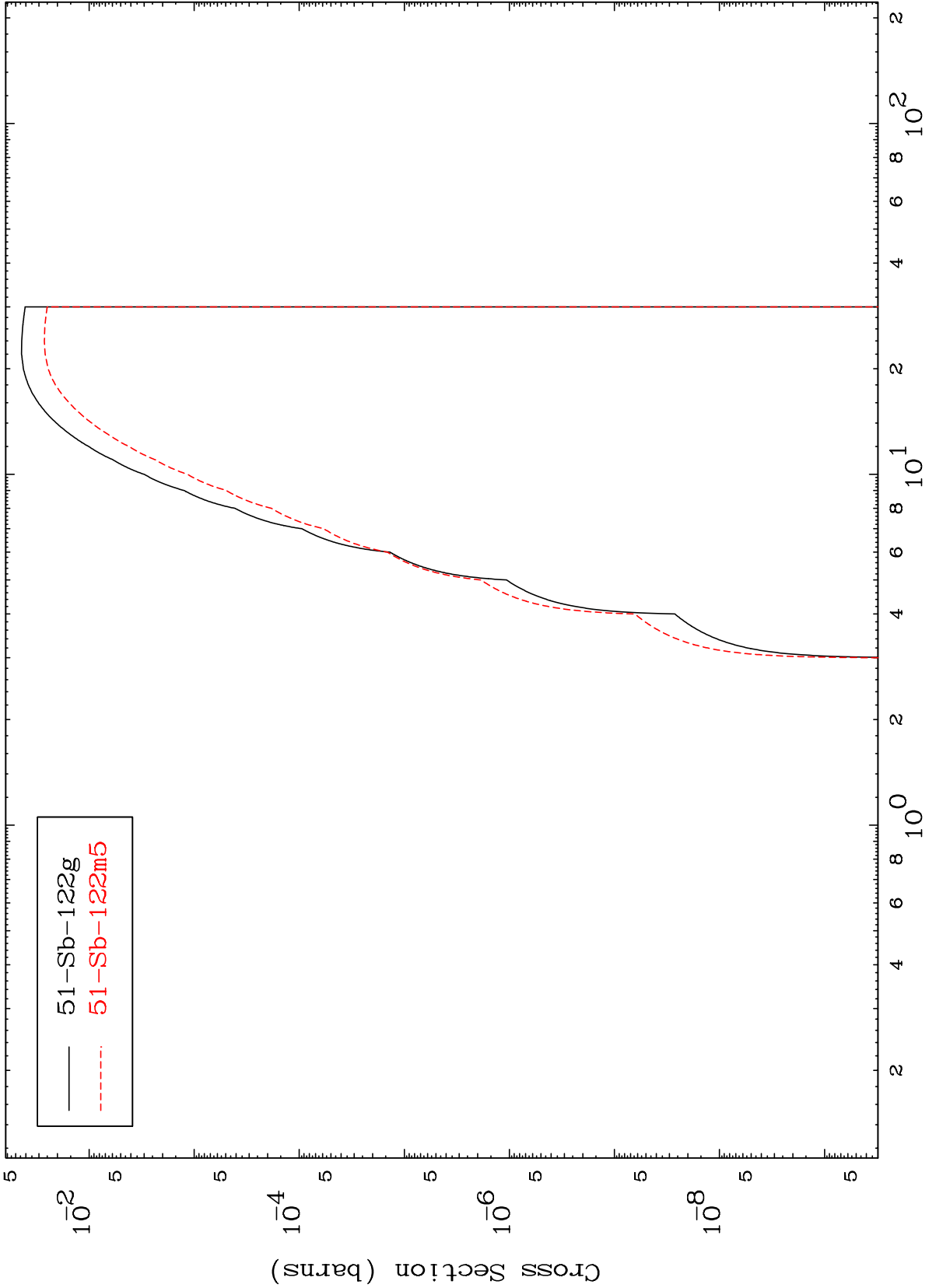
Incident Energy (MeV)

19

MAT 5129

51-Sb-122m

(n,p)
Radionuclide Production Cross Section



51-Sb-122m

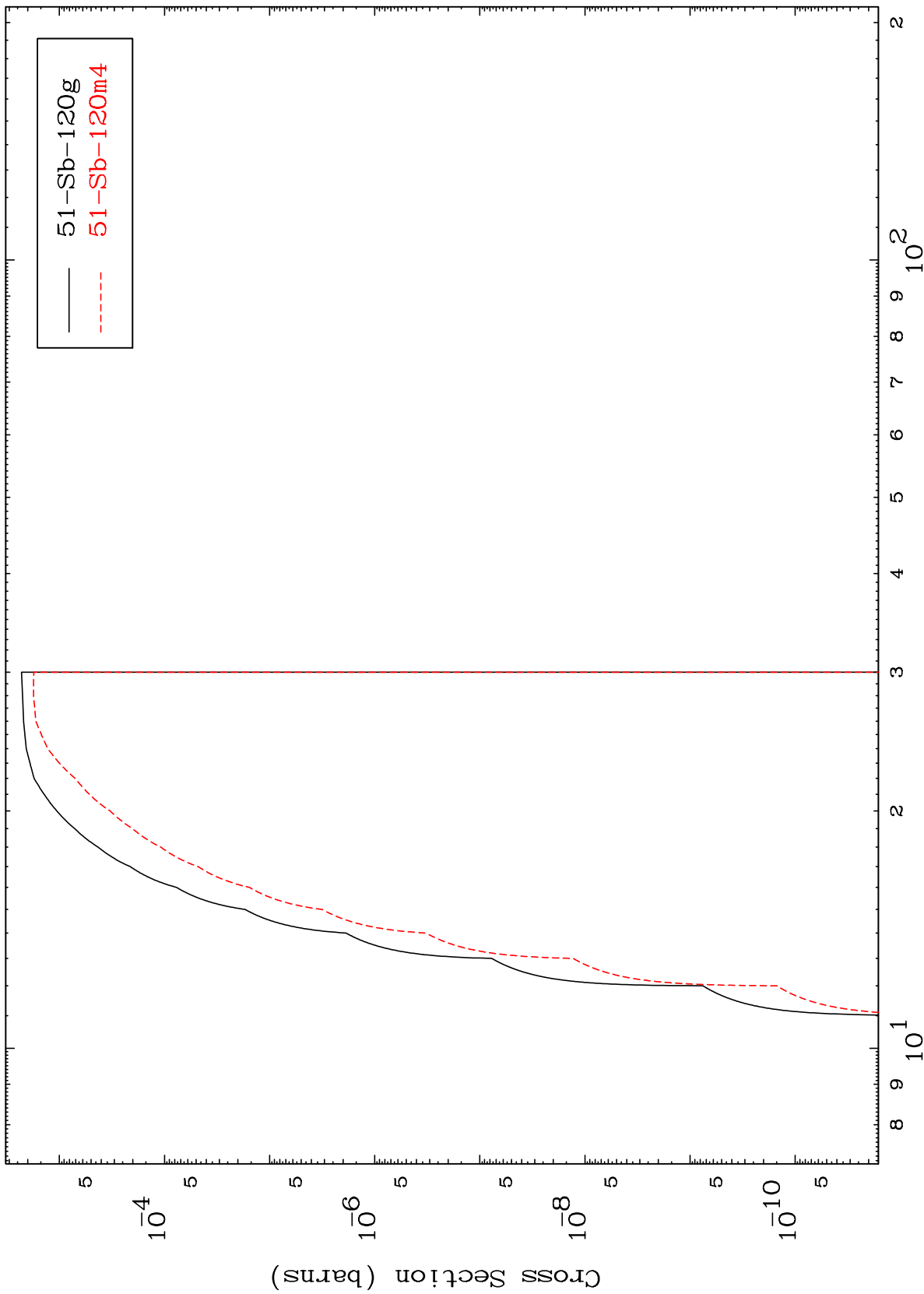
Incident Energy (MeV)

20

MAT 5129

51-Sb-122m

(n,t)
Radionuclide Production Cross Section



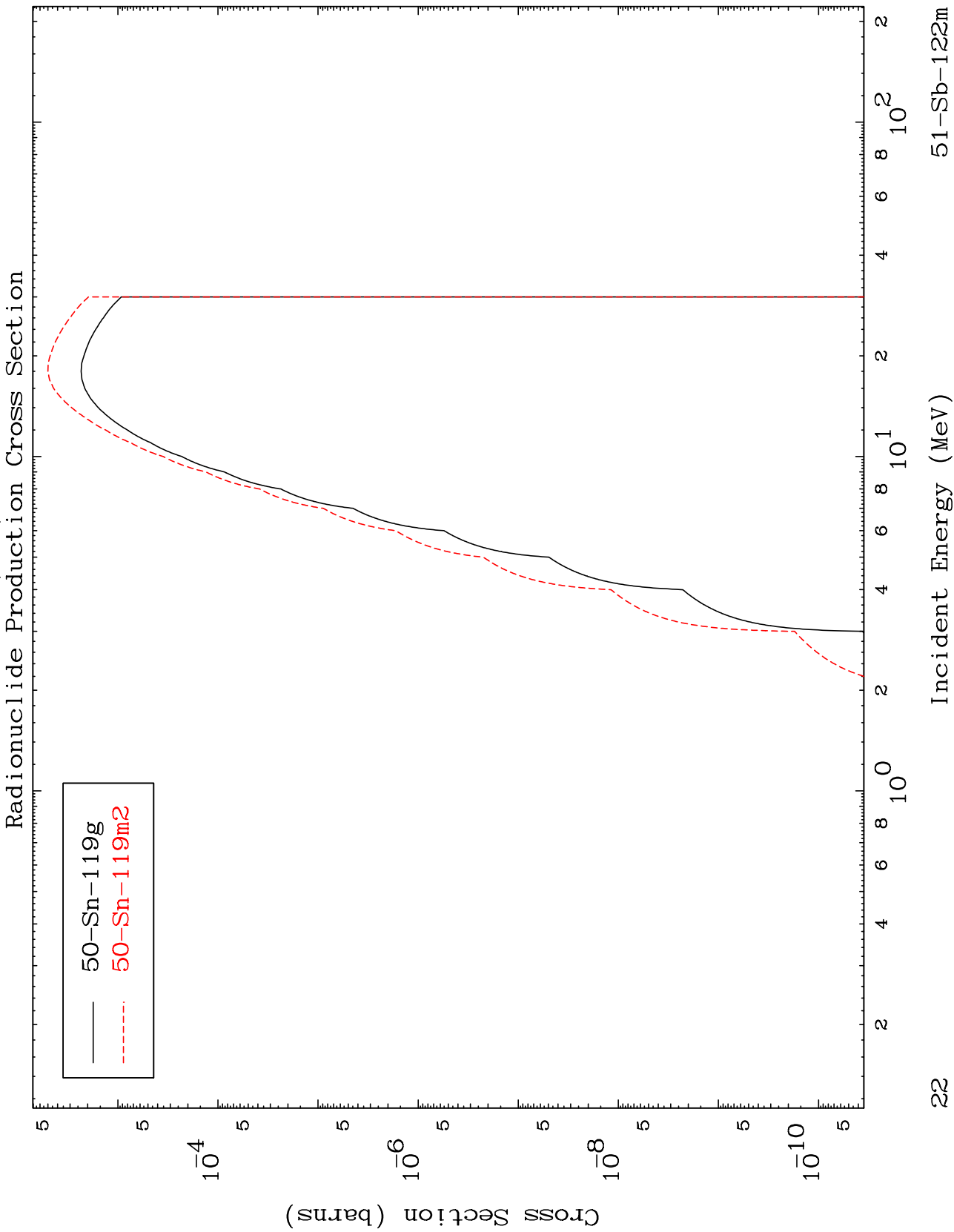
21

Incident Energy (MeV)

51-Sb-122m

MAT 5129

51-Sb-122m

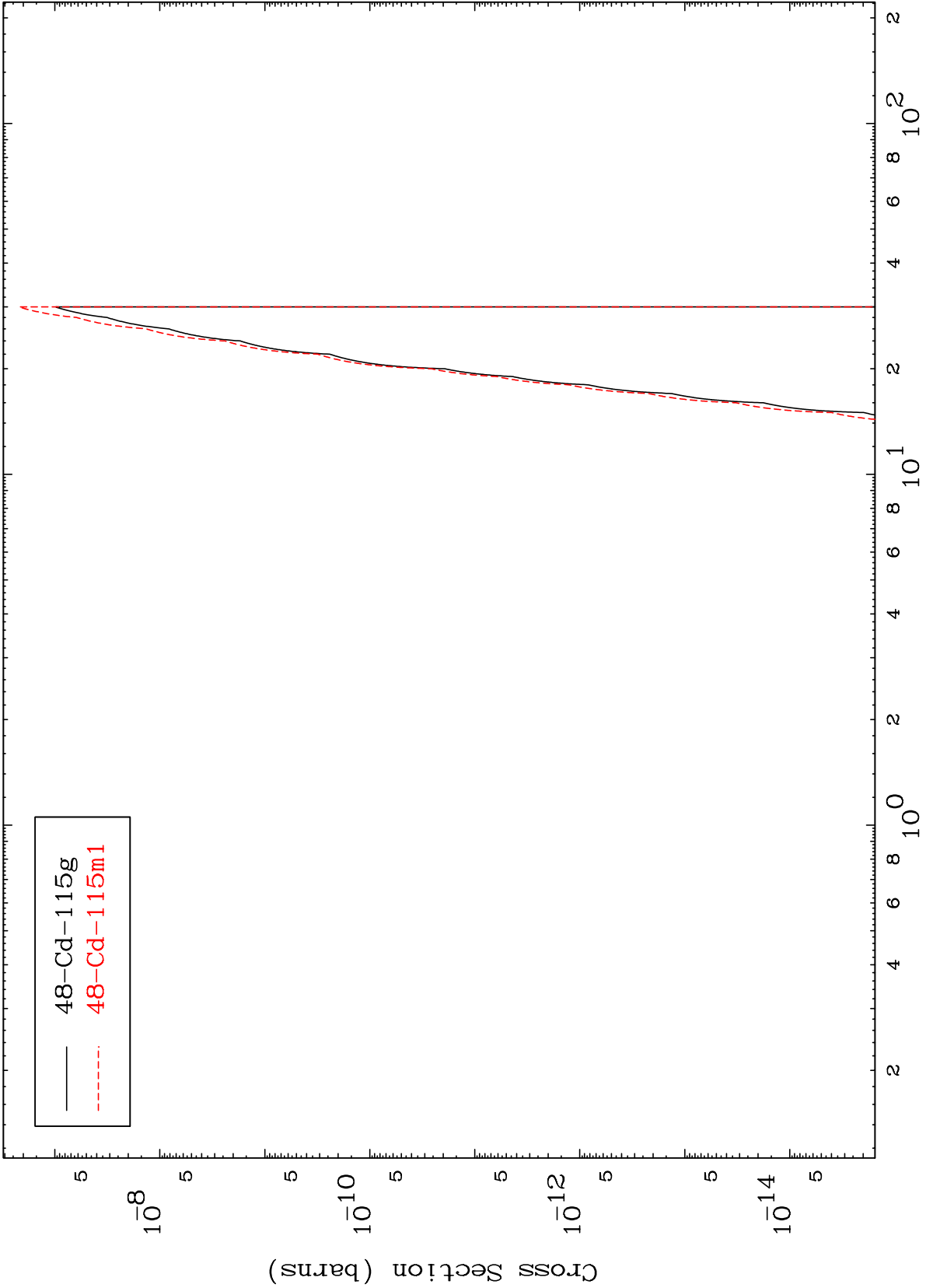


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(n,2α)

51-Sb-122m

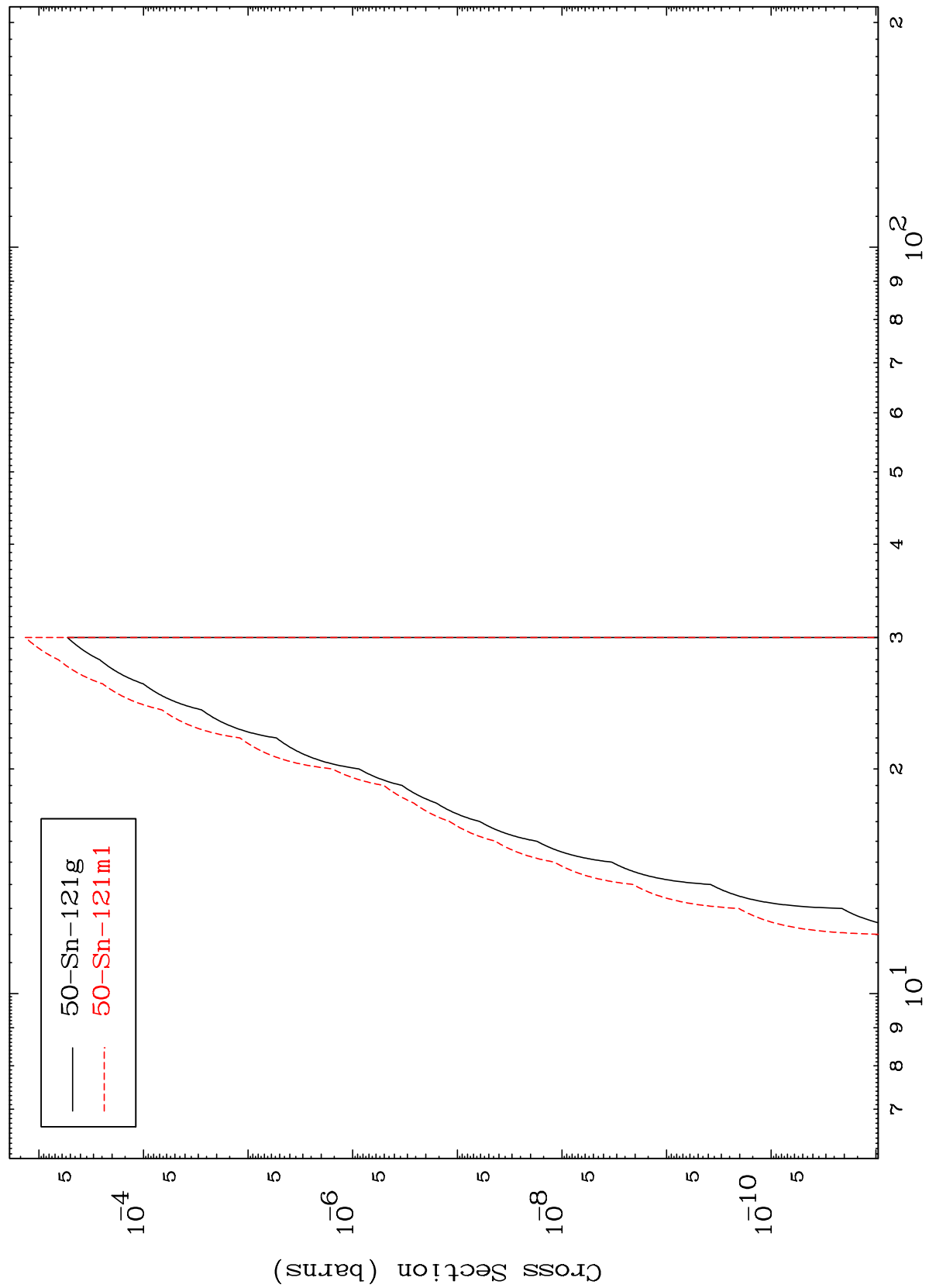
Radionuclide Production Cross Section



MAT 5129

51-Sb-122m

(n,2p)
Radionuclide Production Cross Section



— 50-Sn-121g
- - - 50-Sn-121m1

51-Sb-122m

Incident Energy (MeV)

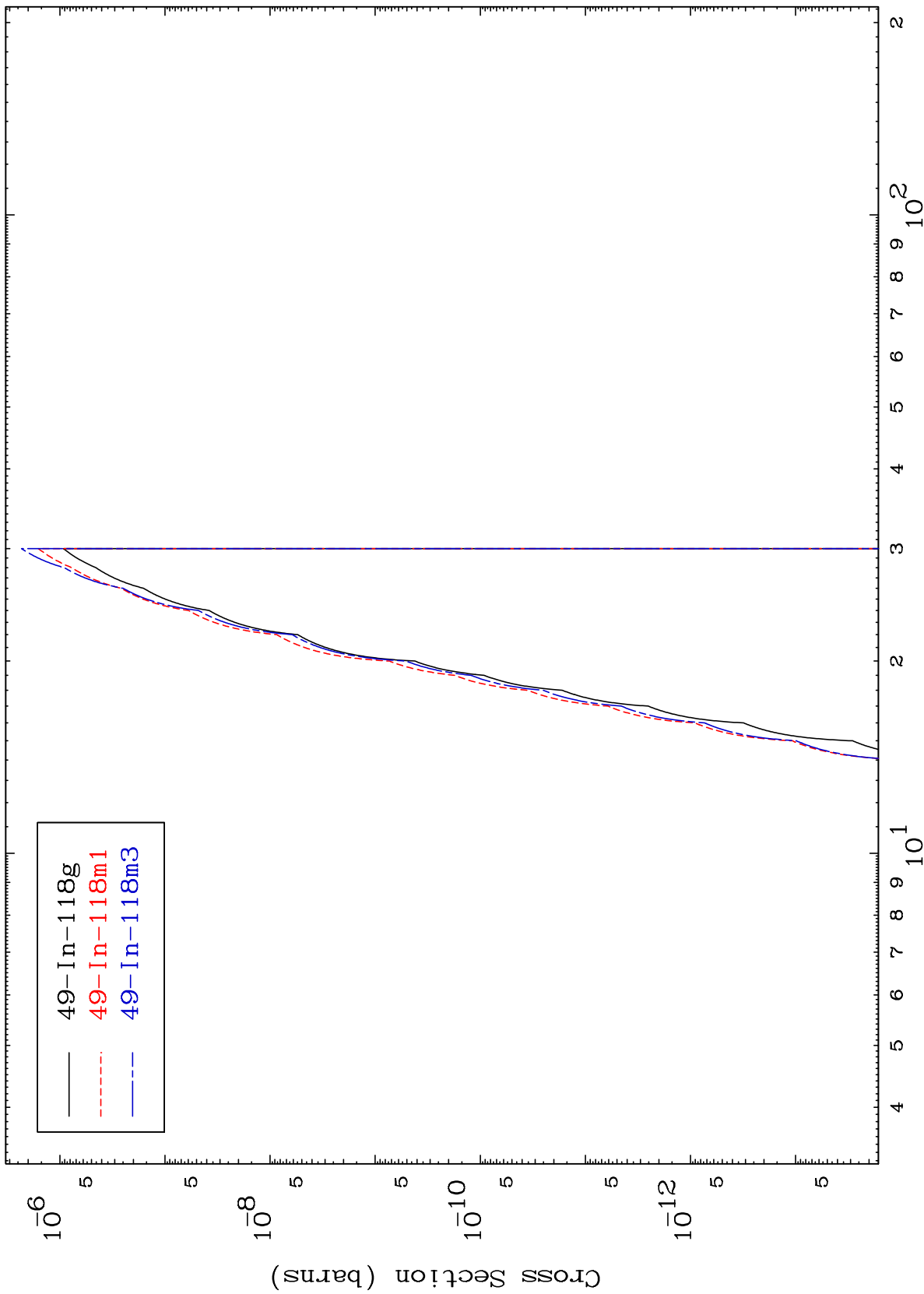
24

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(n,p) α

51-Sb-122m

Radionuclide Production Cross Section



25

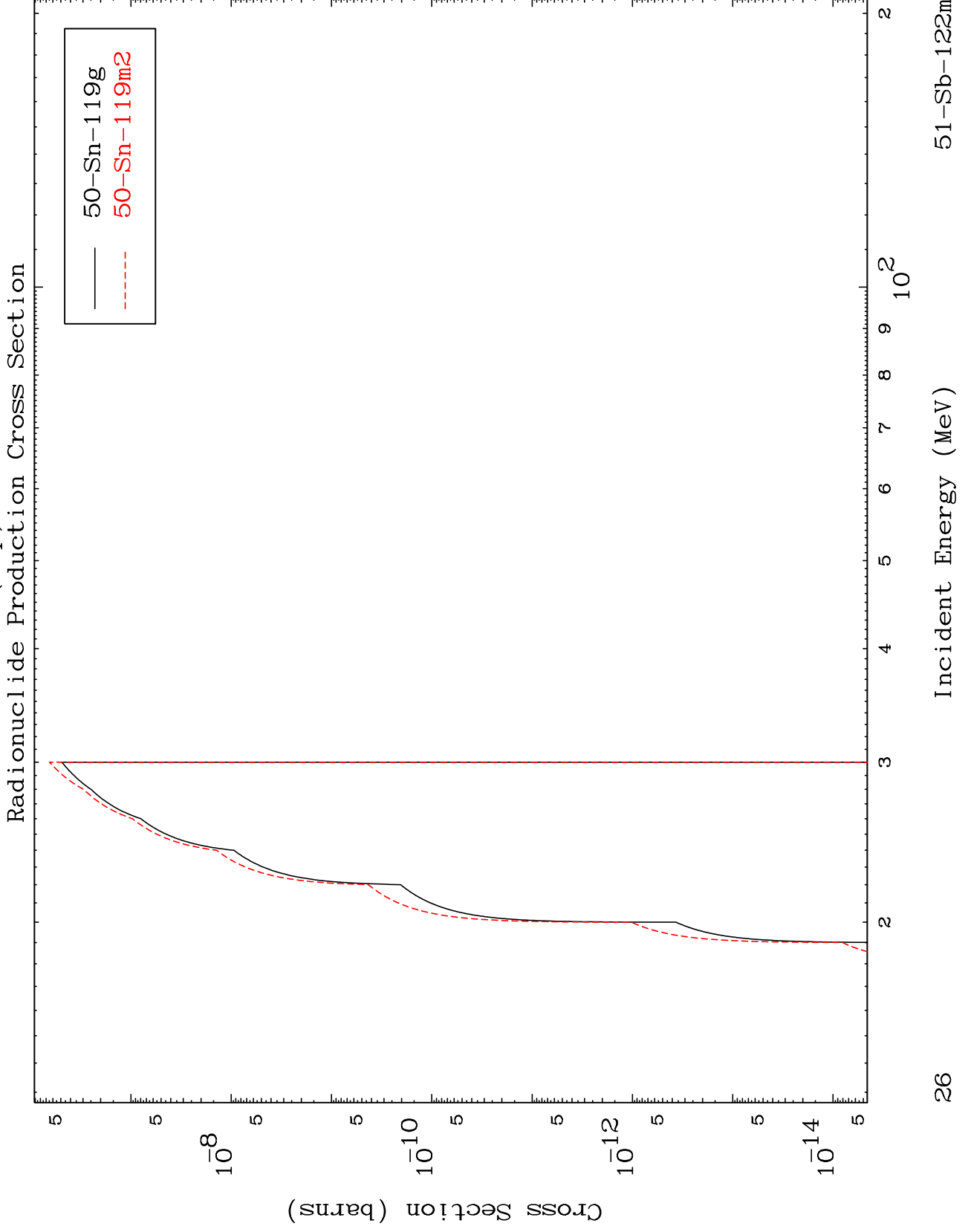
Incident Energy (MeV)

51-Sb-122m

MAT 5129

(n,p) t

51-Sb-122m

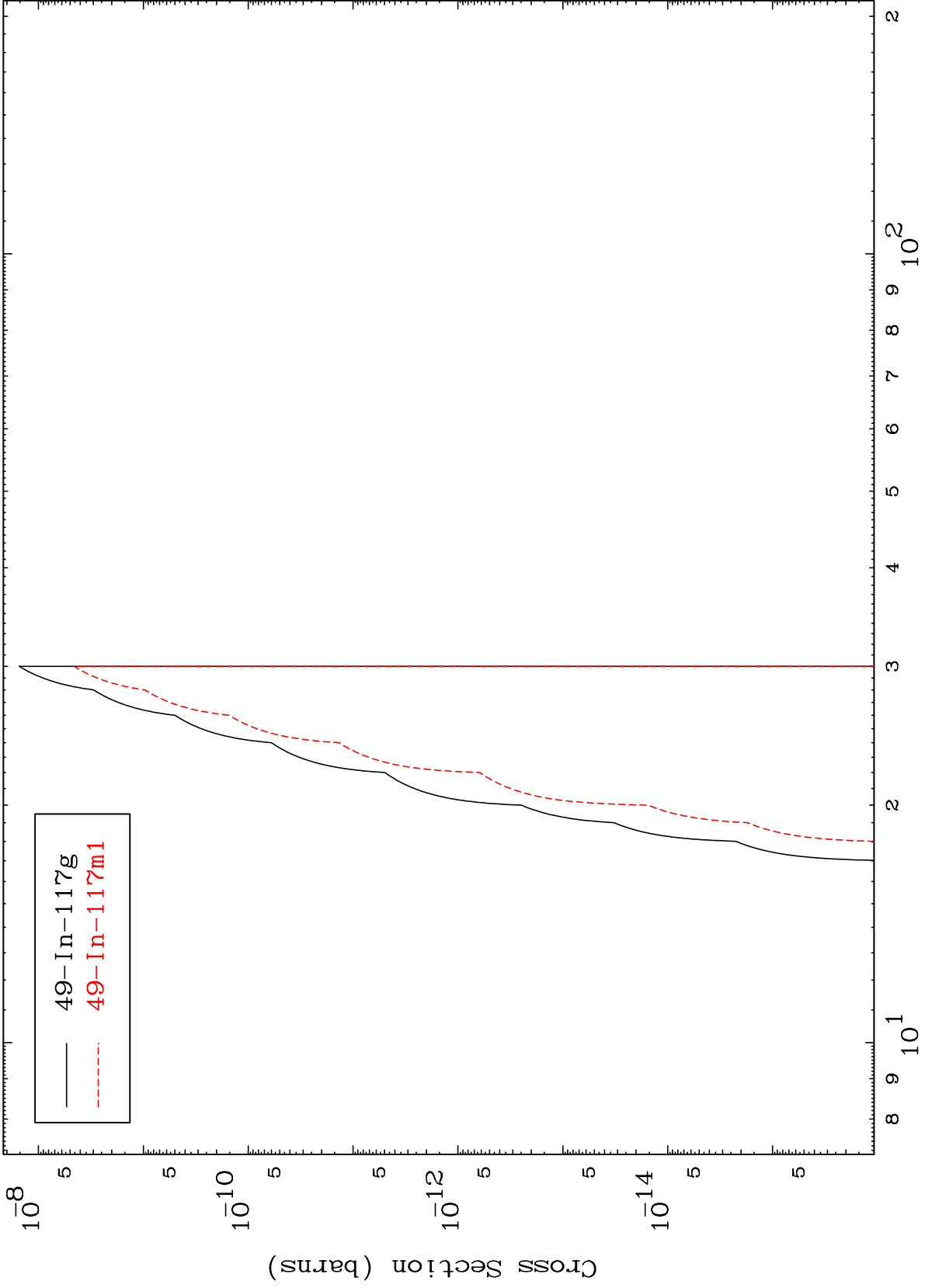


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(n,d) α

51-Sb-122m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

51-Sb-122m