

Program EVALPLOT
(Version 2021-1)

by

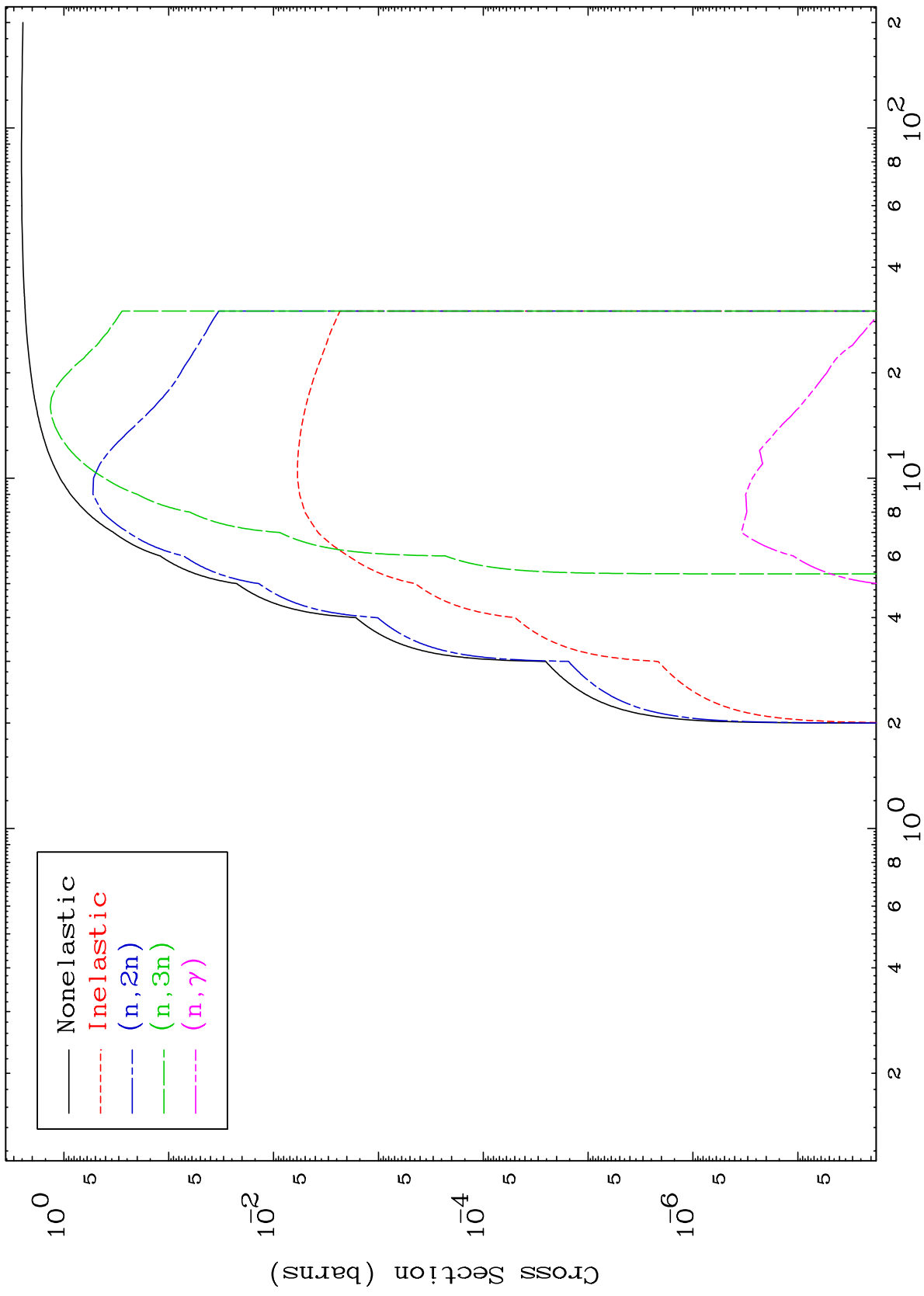
Dermott E. Cullen
(Present Contact Information)

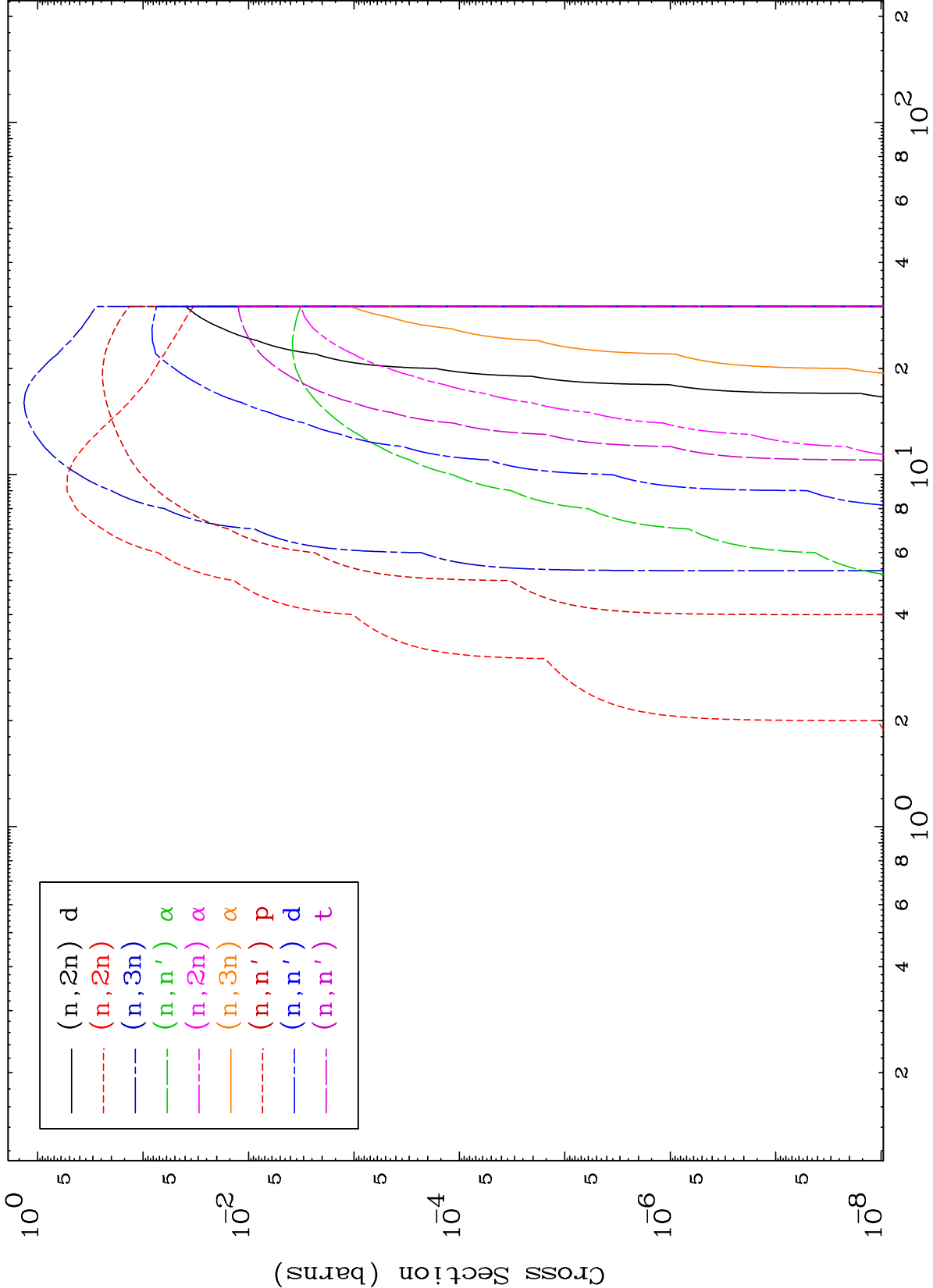
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

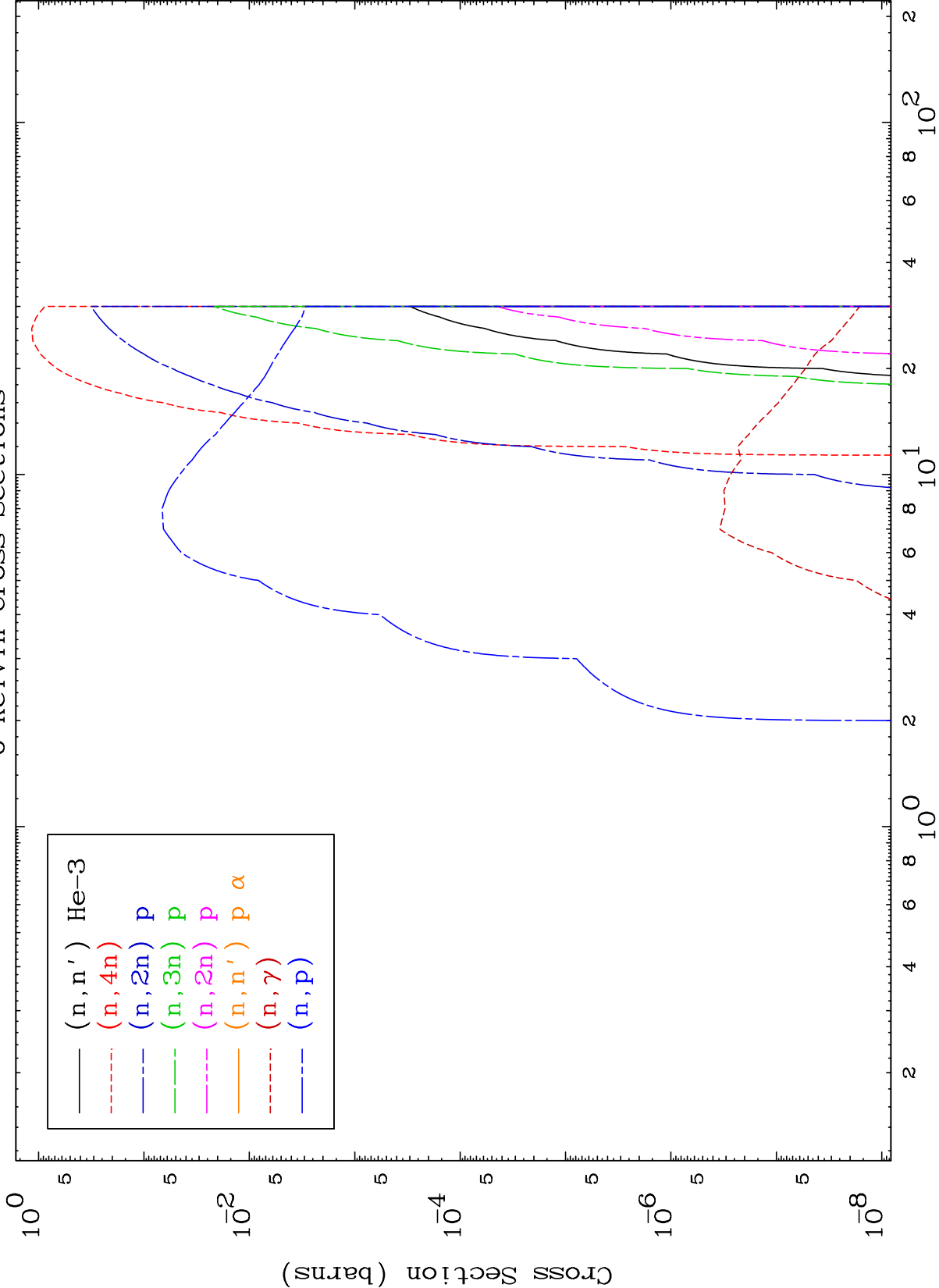
Tele: 925-443-1911

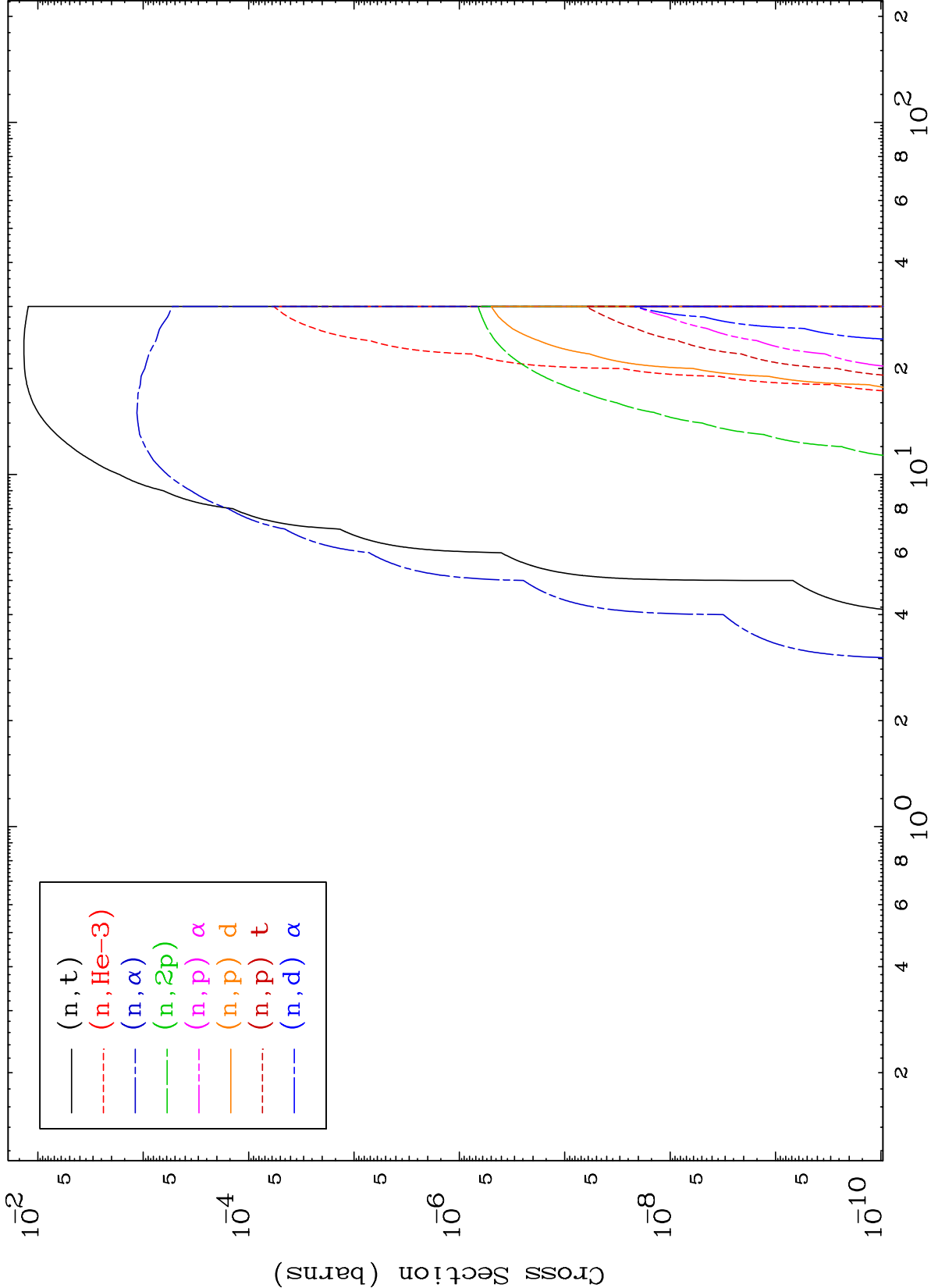
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

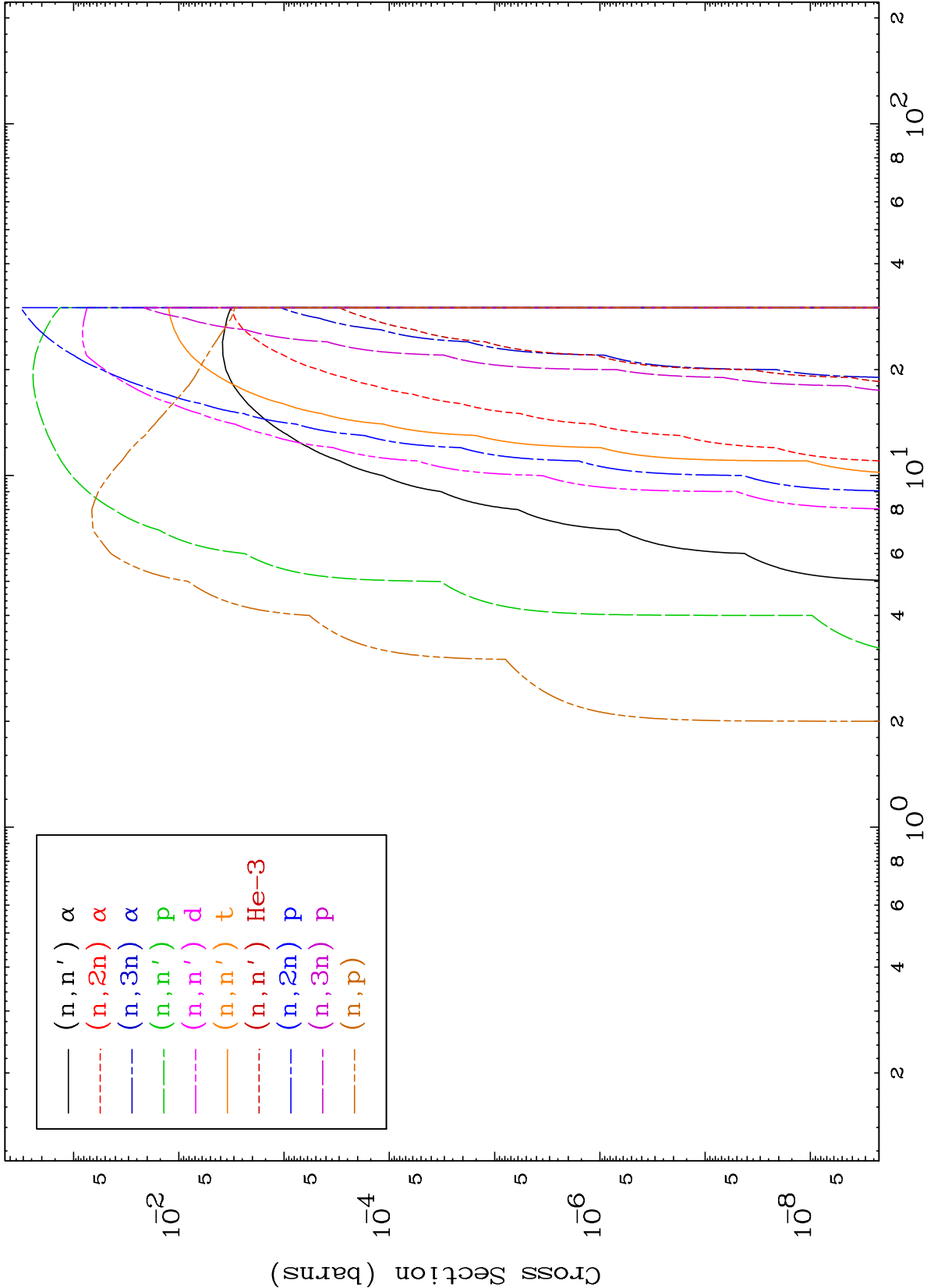
Press Mouse Button to Start

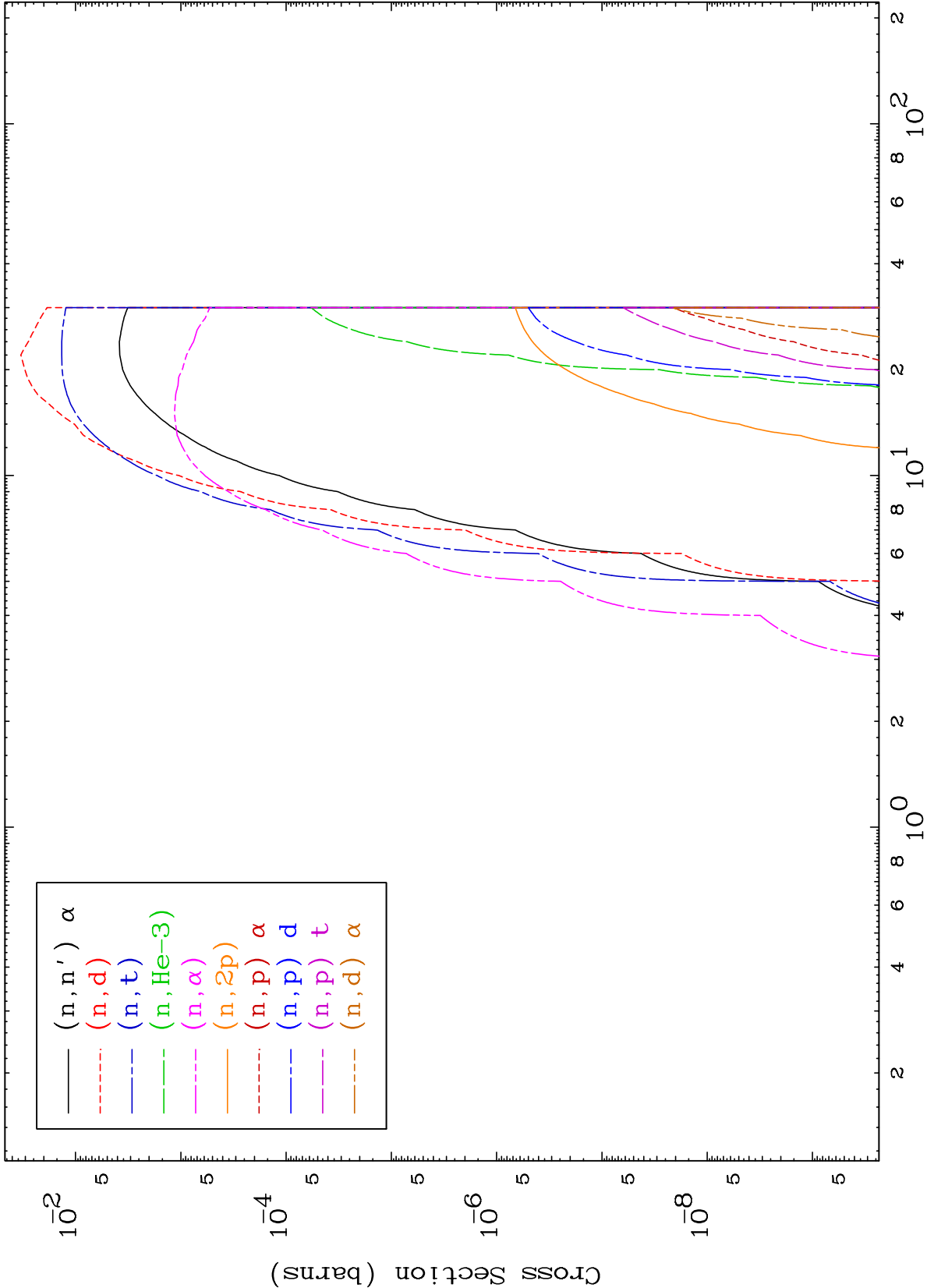








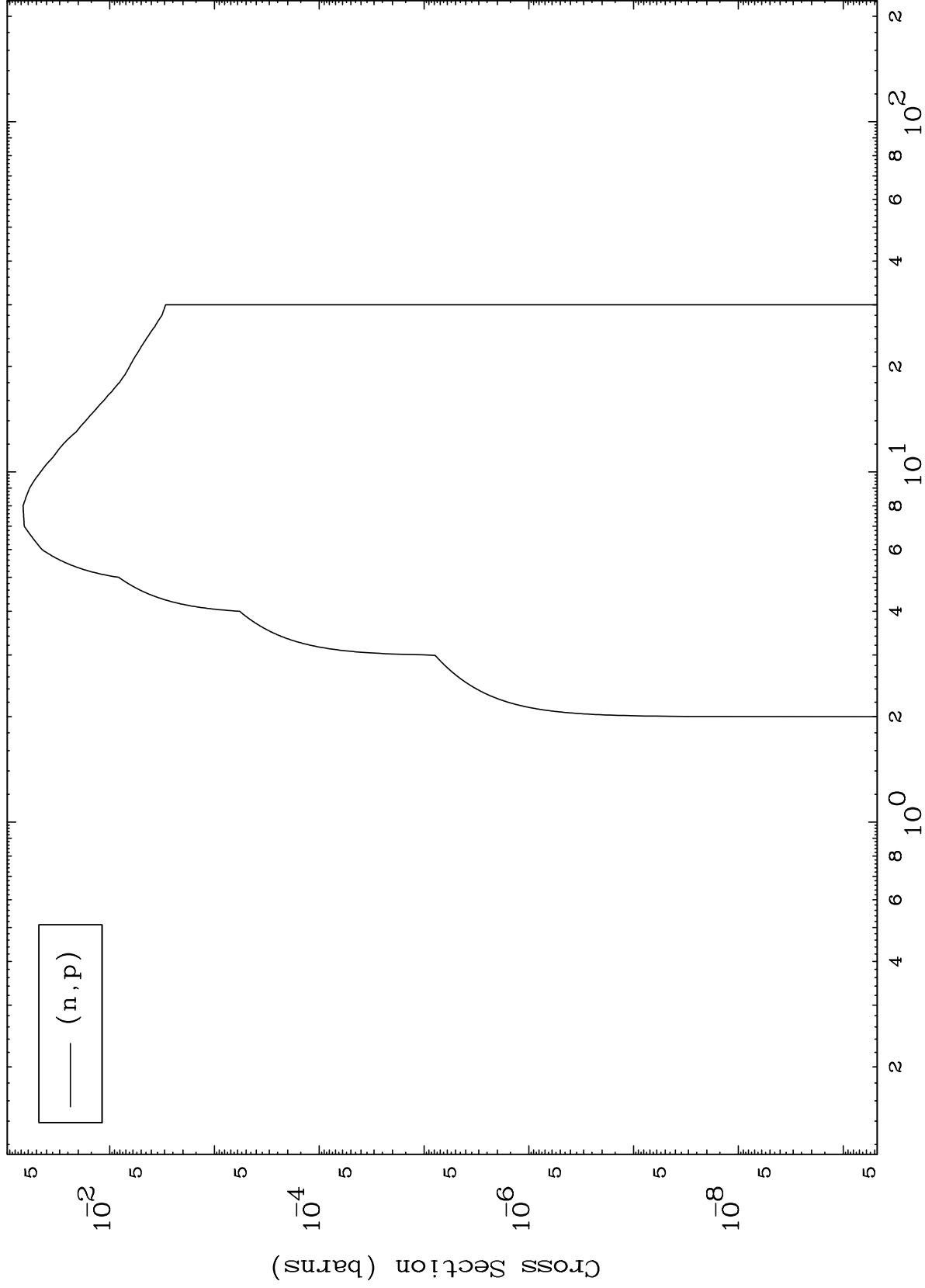




MAT 5159

51-Sb-132m

(d,p) Levels
0 Kelvin Cross Sections



51-Sb-132m

Incident Energy (MeV)

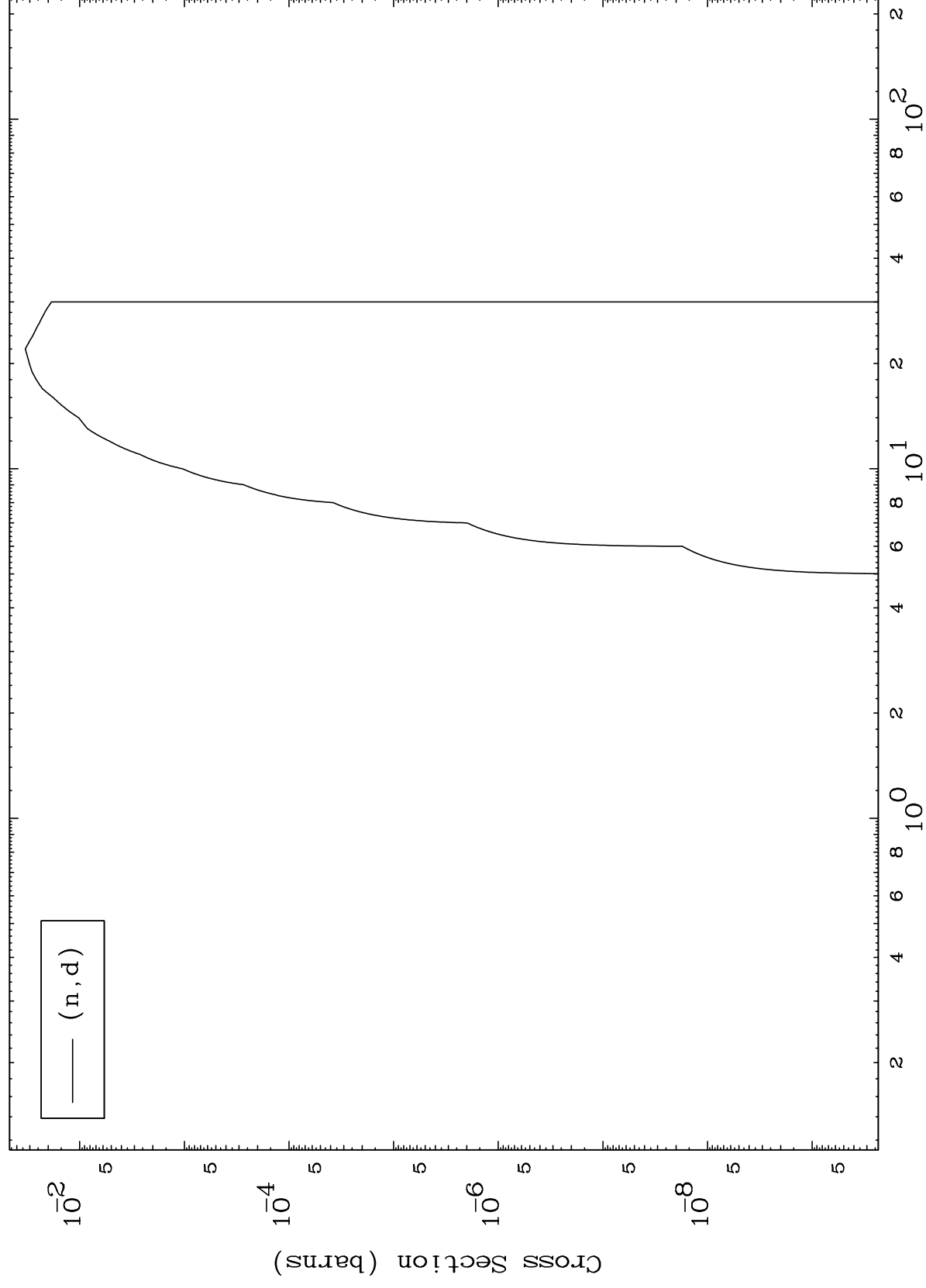
7

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(d,d) Levels

51-Sb-132m

0 Kelvin Cross Sections



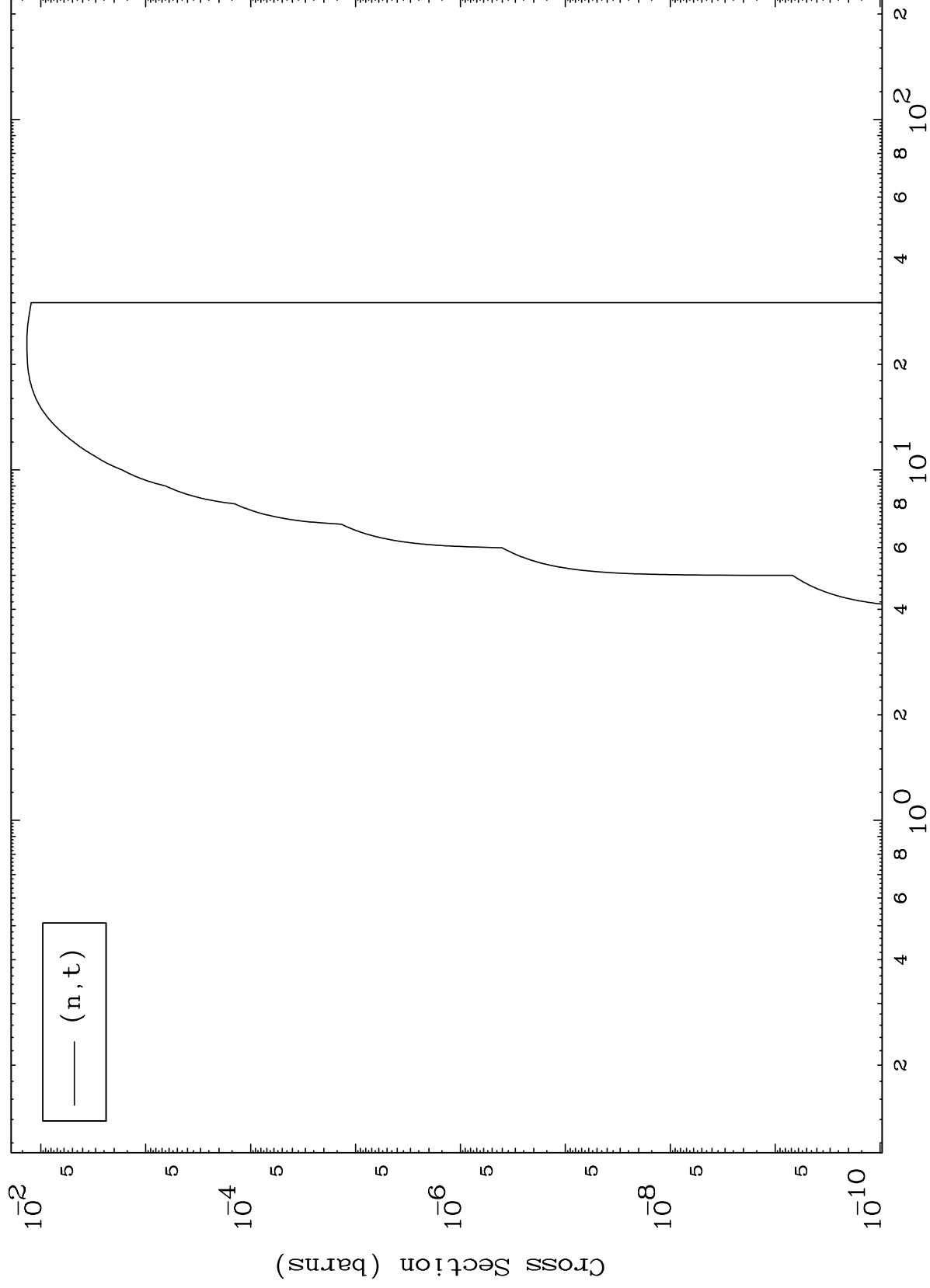
Incident Energy (MeV)

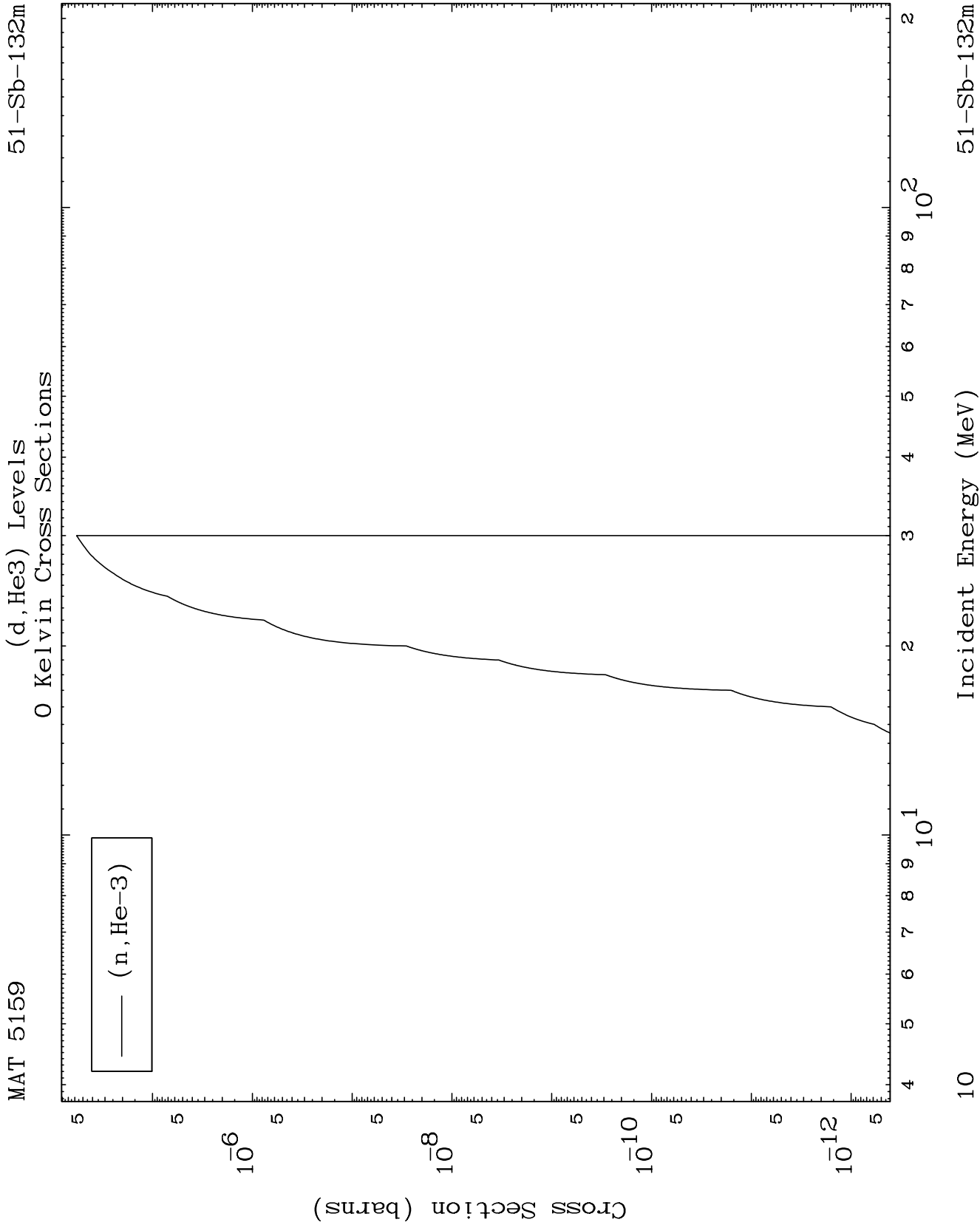
51-Sb-132m

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51-Sb-132m

(d,t) Levels
0 Kelvin Cross Sections

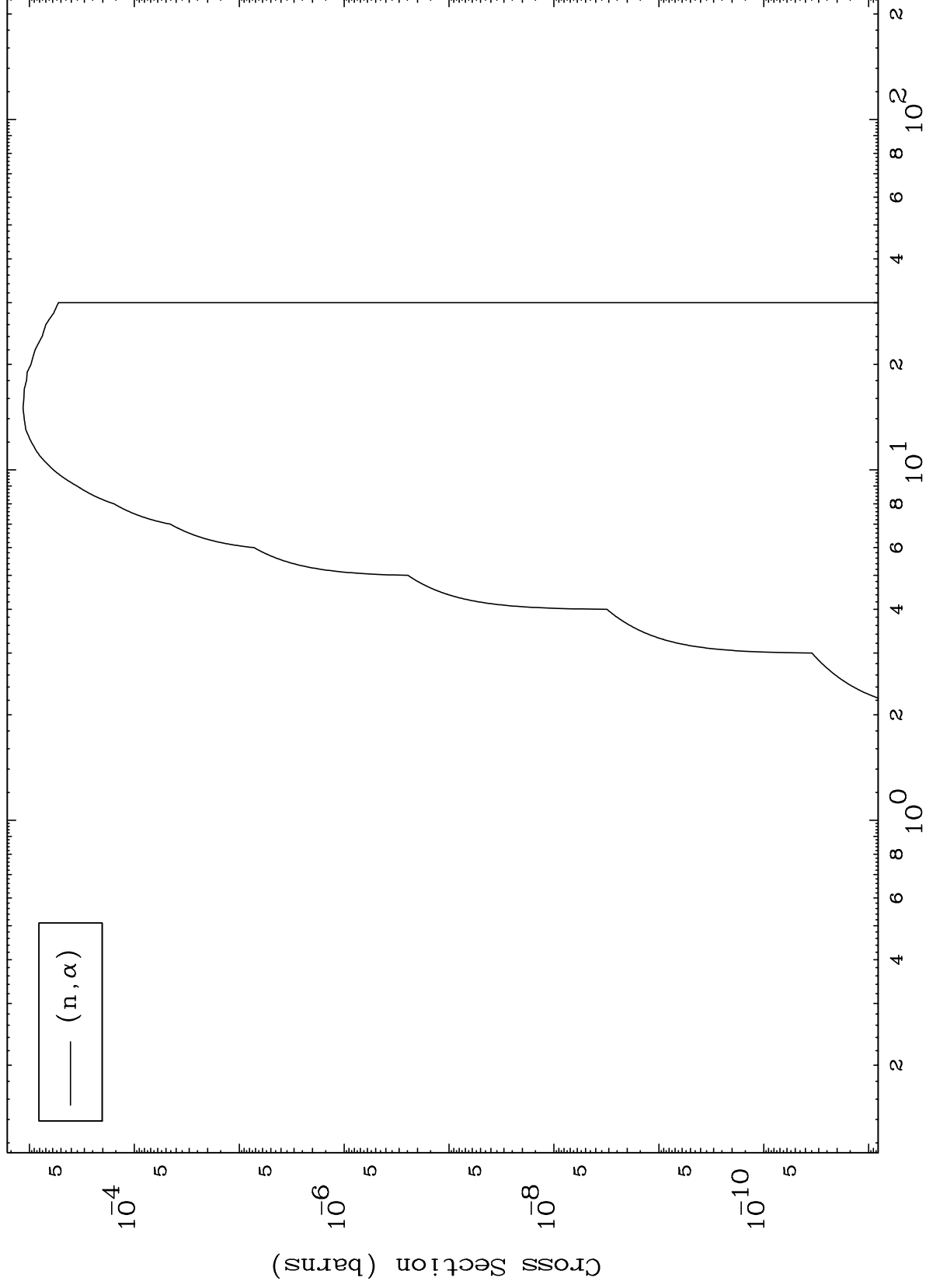




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51-Sb-132m

(d, α) Levels
0 Kelvin Cross Sections



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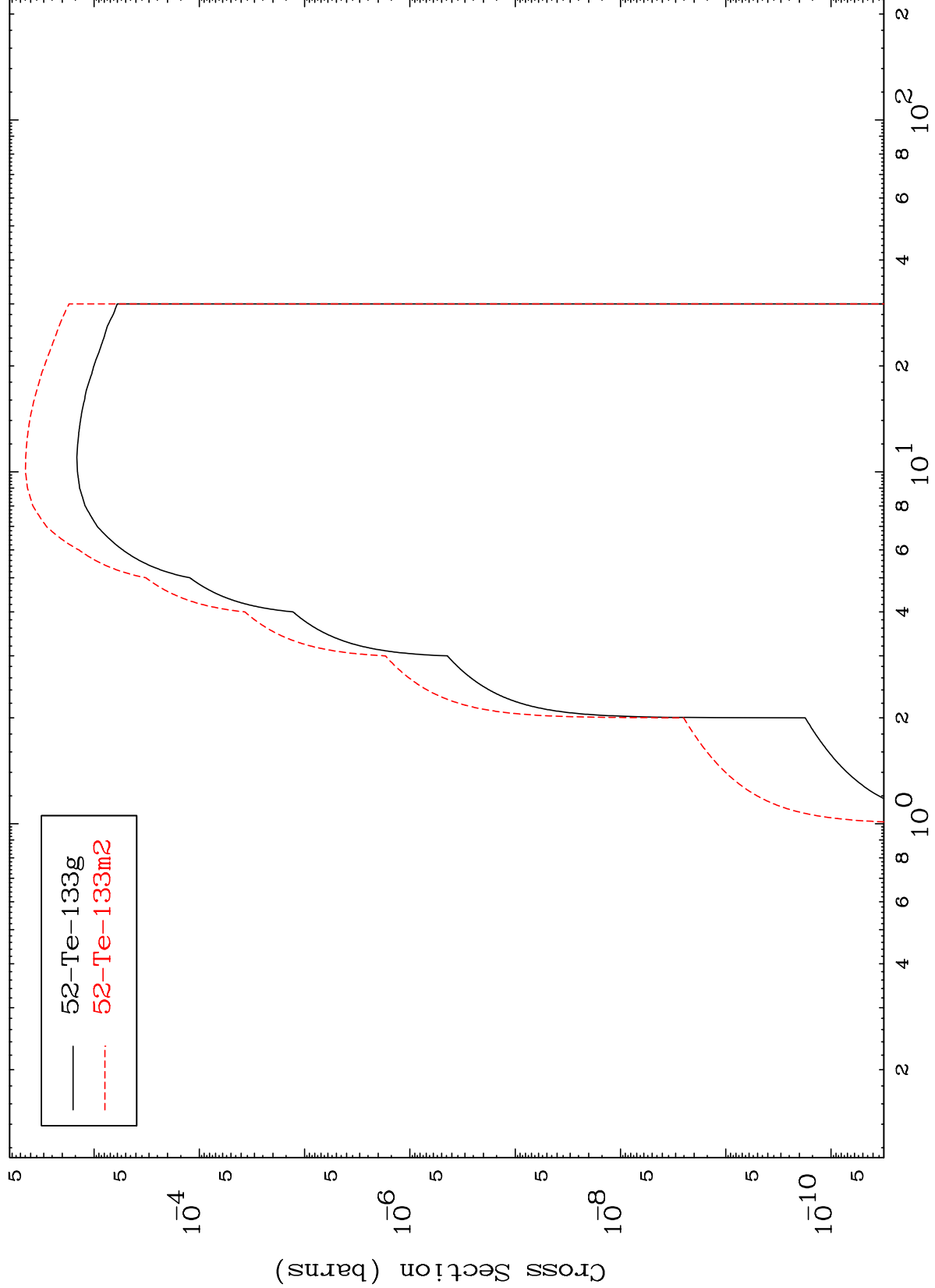
Incident Energy (MeV)

51-Sb-132m

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Radionuclide Production Cross Section

51-Sb-132m

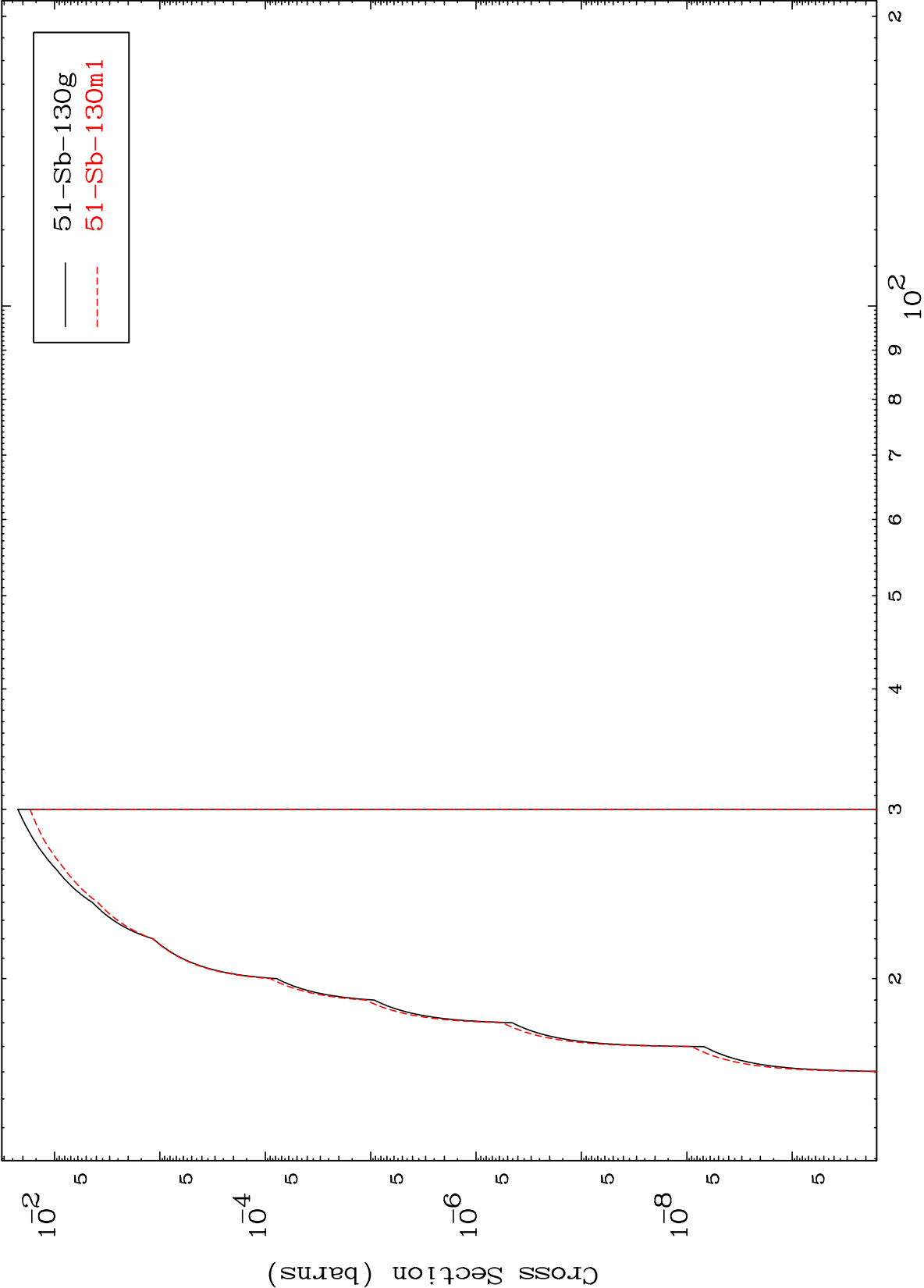


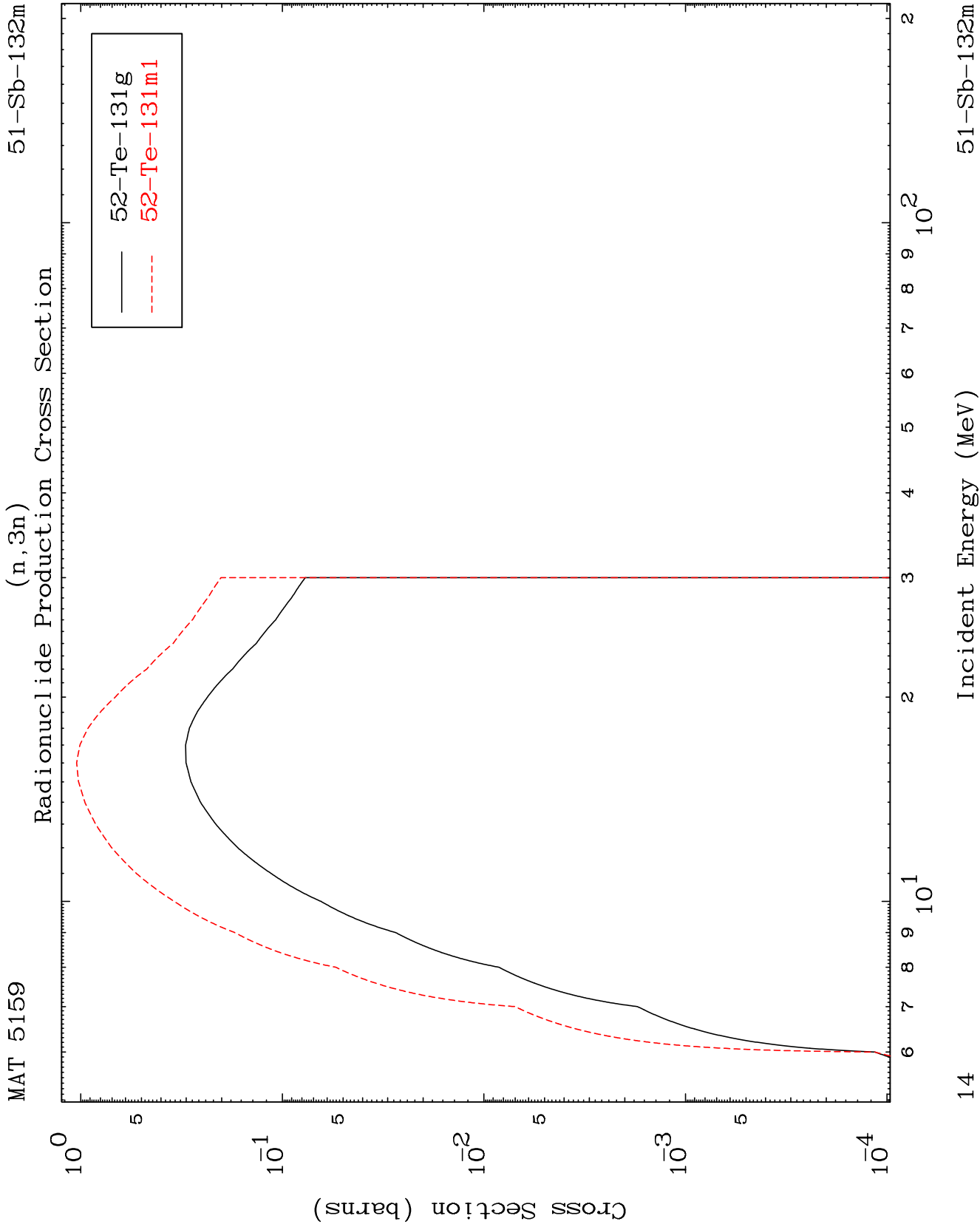
Incident Energy (MeV)

51-Sb-132m

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(n,2n) d
Radionuclide Production Cross Section

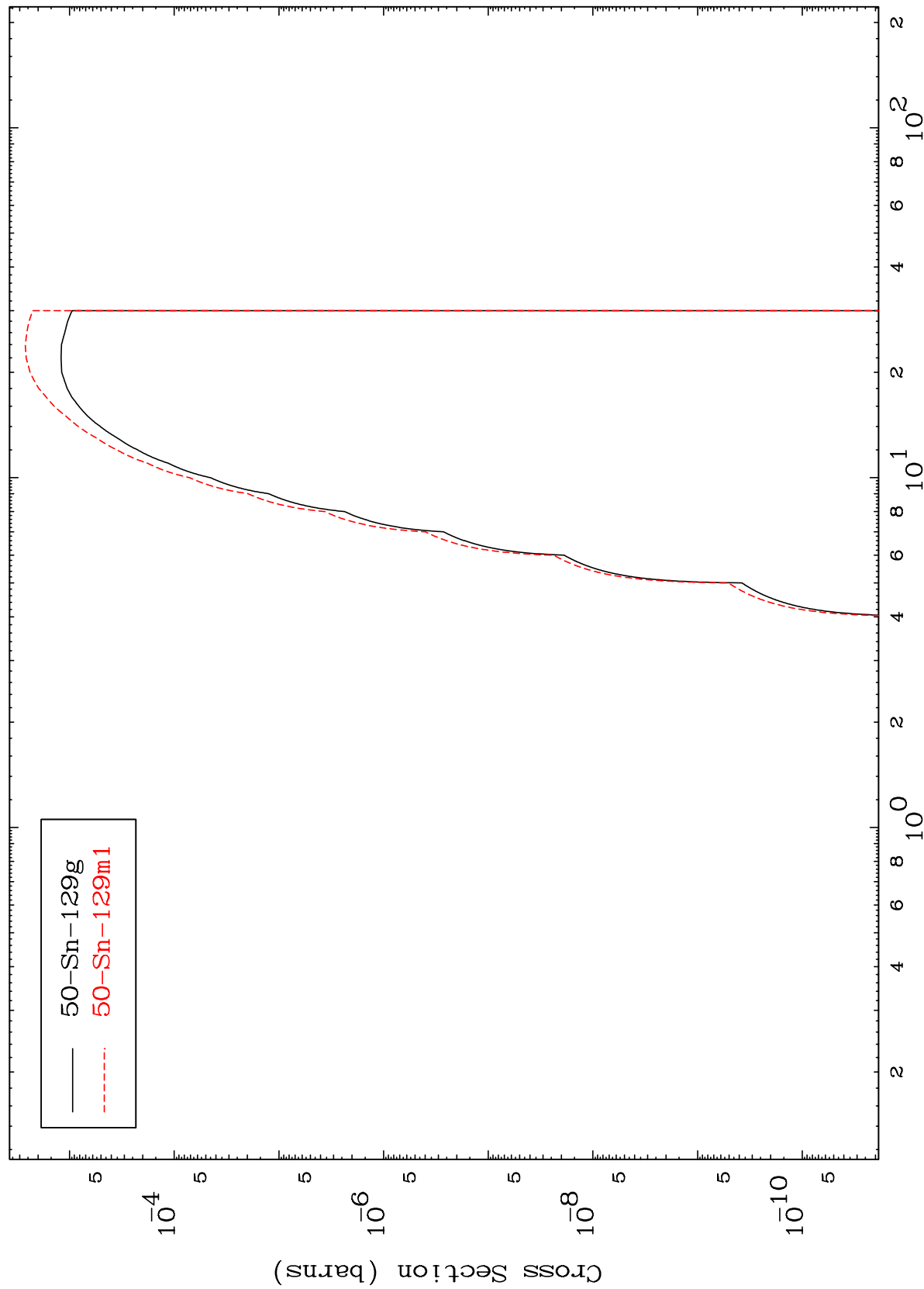




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51-Sb-132m

Radionuclide Production Cross Section
(n,n') α



15

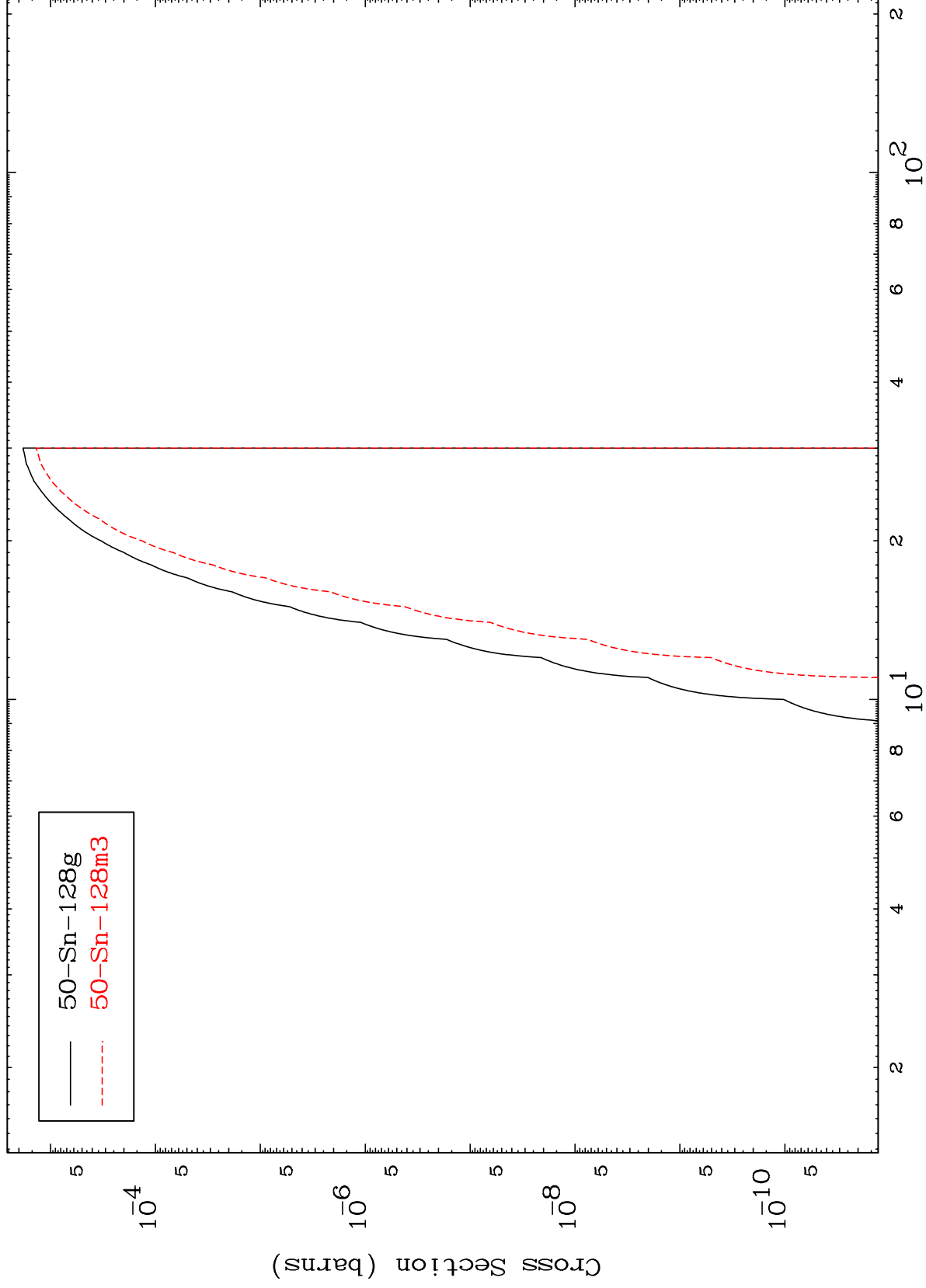
Incident Energy (MeV)

51-Sb-132m

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51-Sb-132m

(n,2n) α
Radionuclide Production Cross Section



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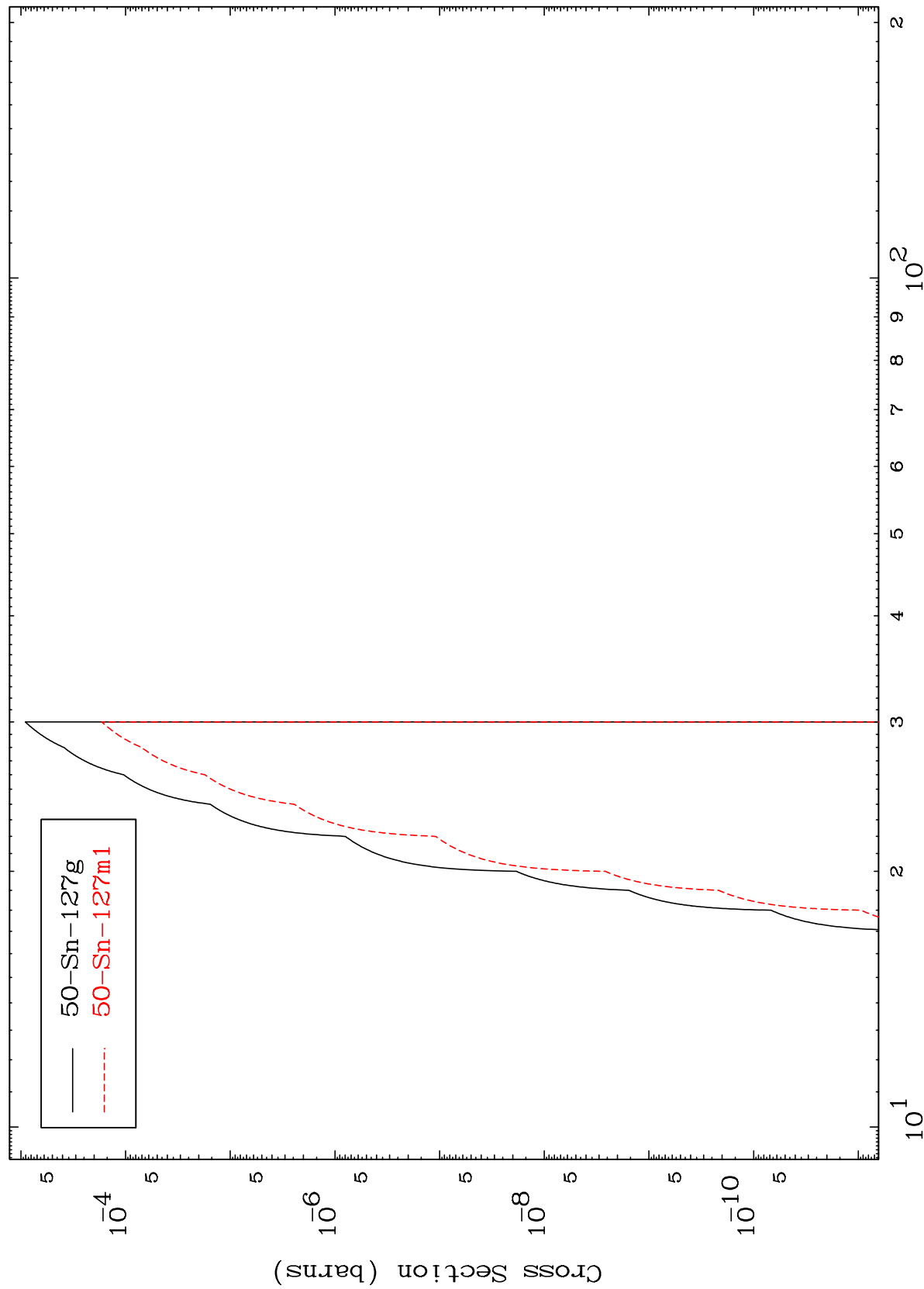
Incident Energy (MeV)

51-Sb-132m

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51-Sb-132m

Radionuclide Production Cross Section
(n,3n) α



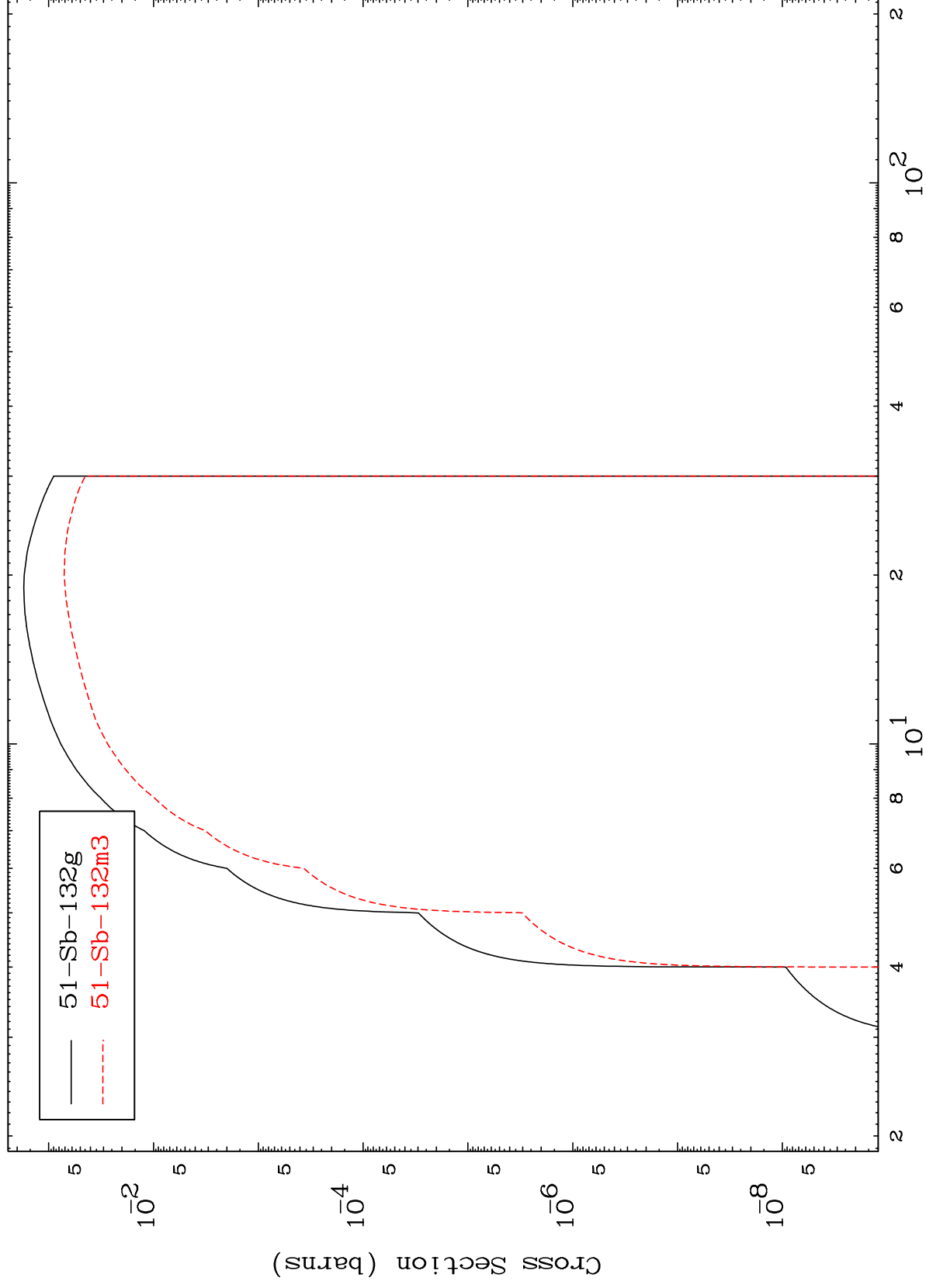
51-Sb-132m

Incident Energy (MeV)

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51-Sb-132m

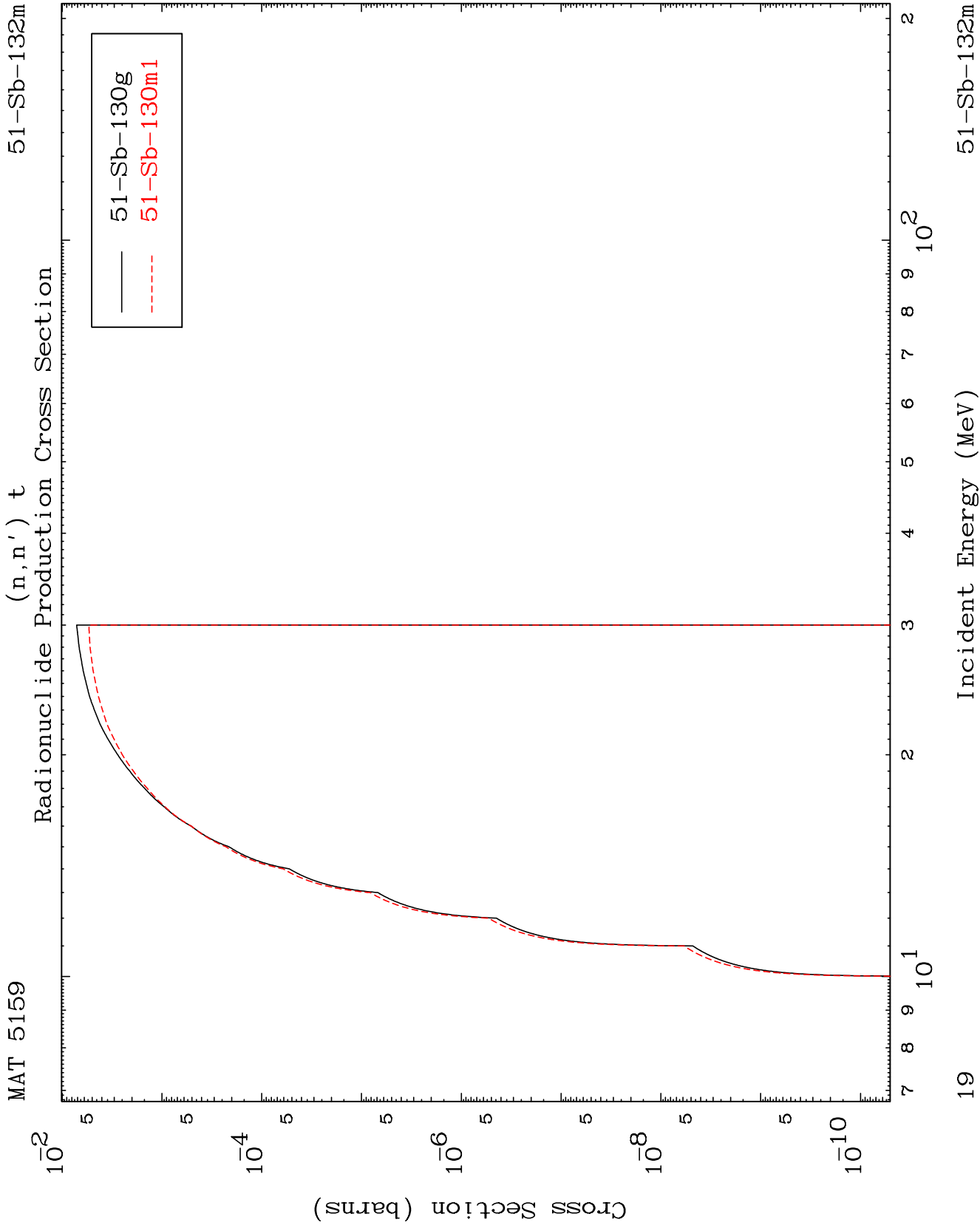
(n,n') p
Radionuclide Production Cross Section



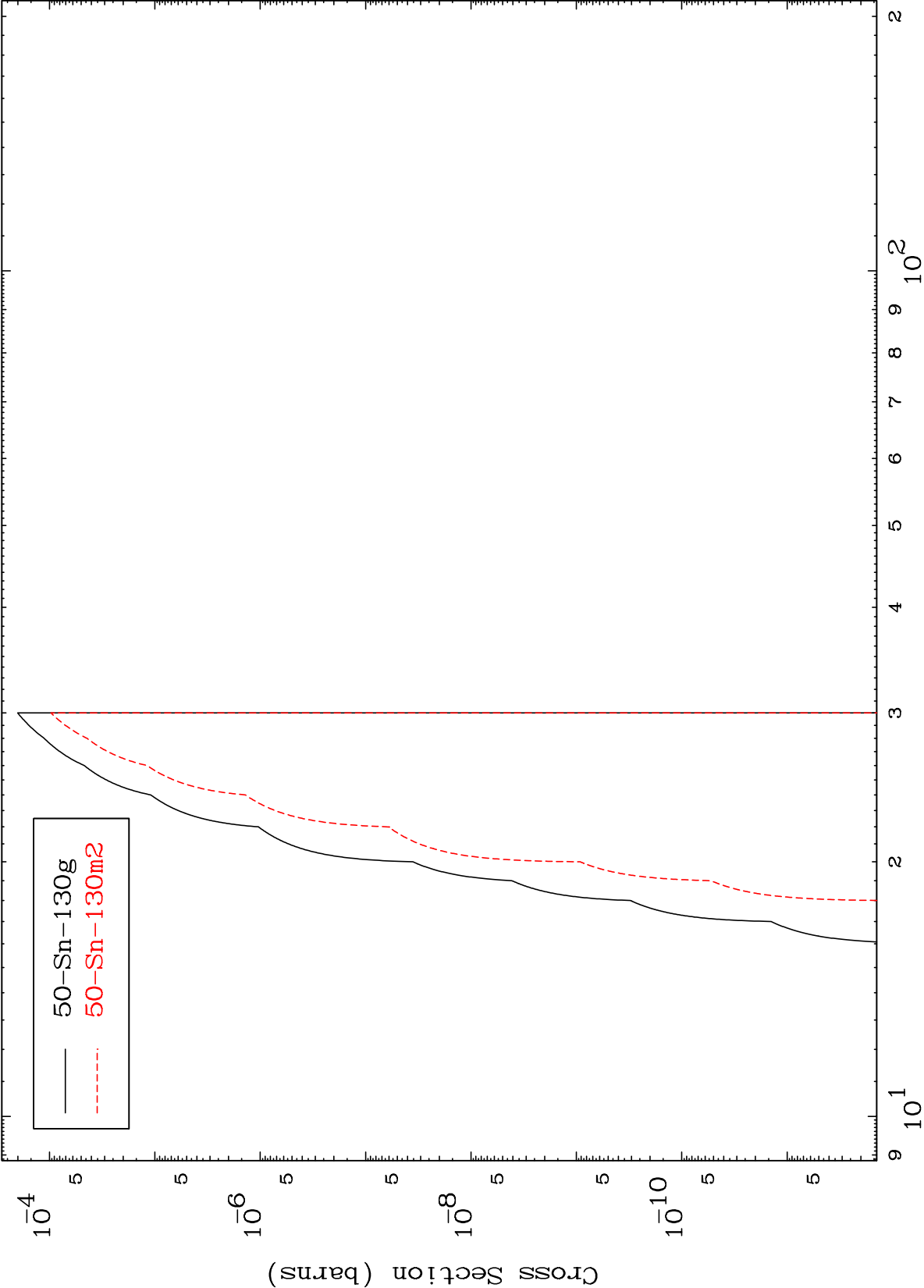
18

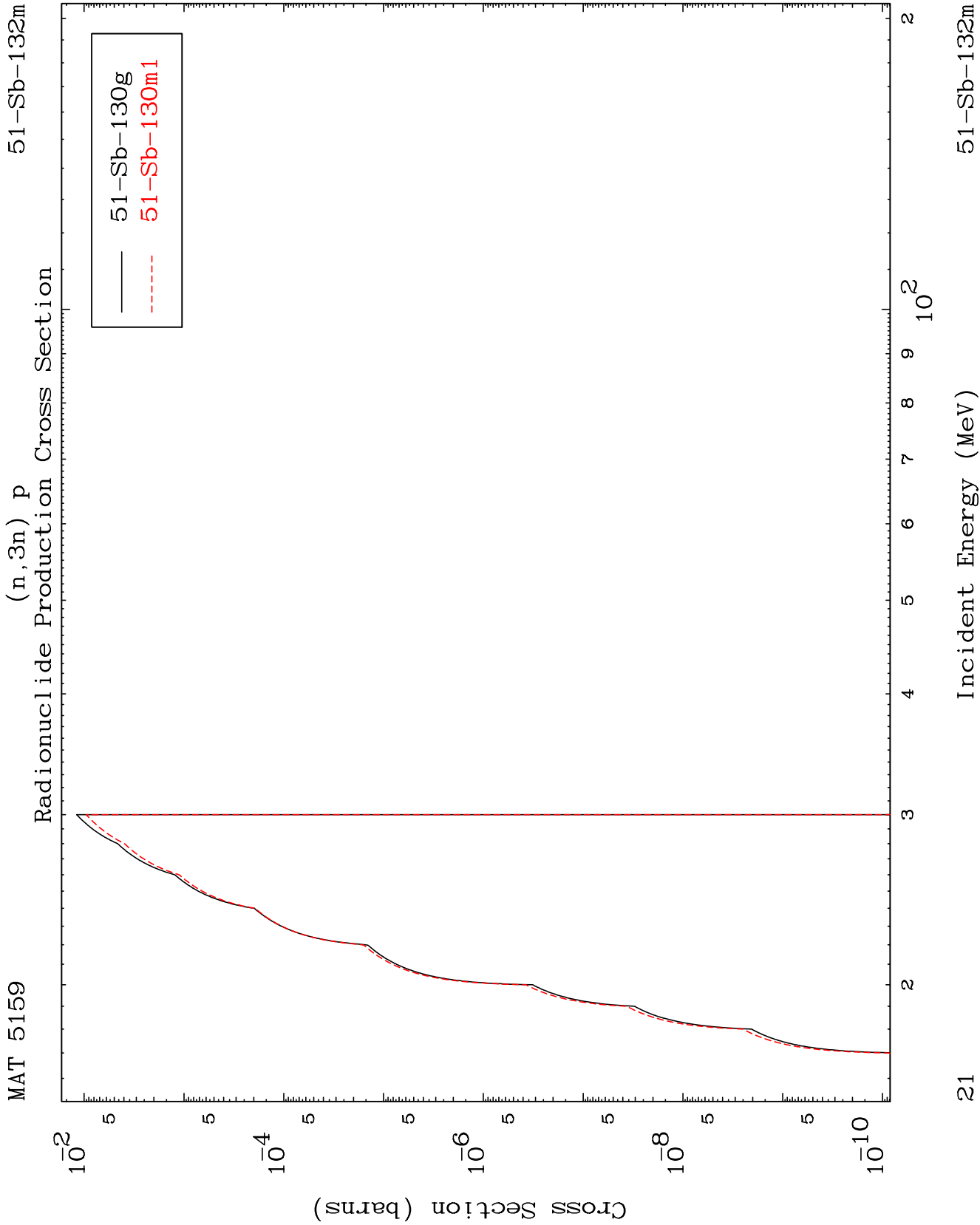
Incident Energy (MeV)

51-Sb-132m

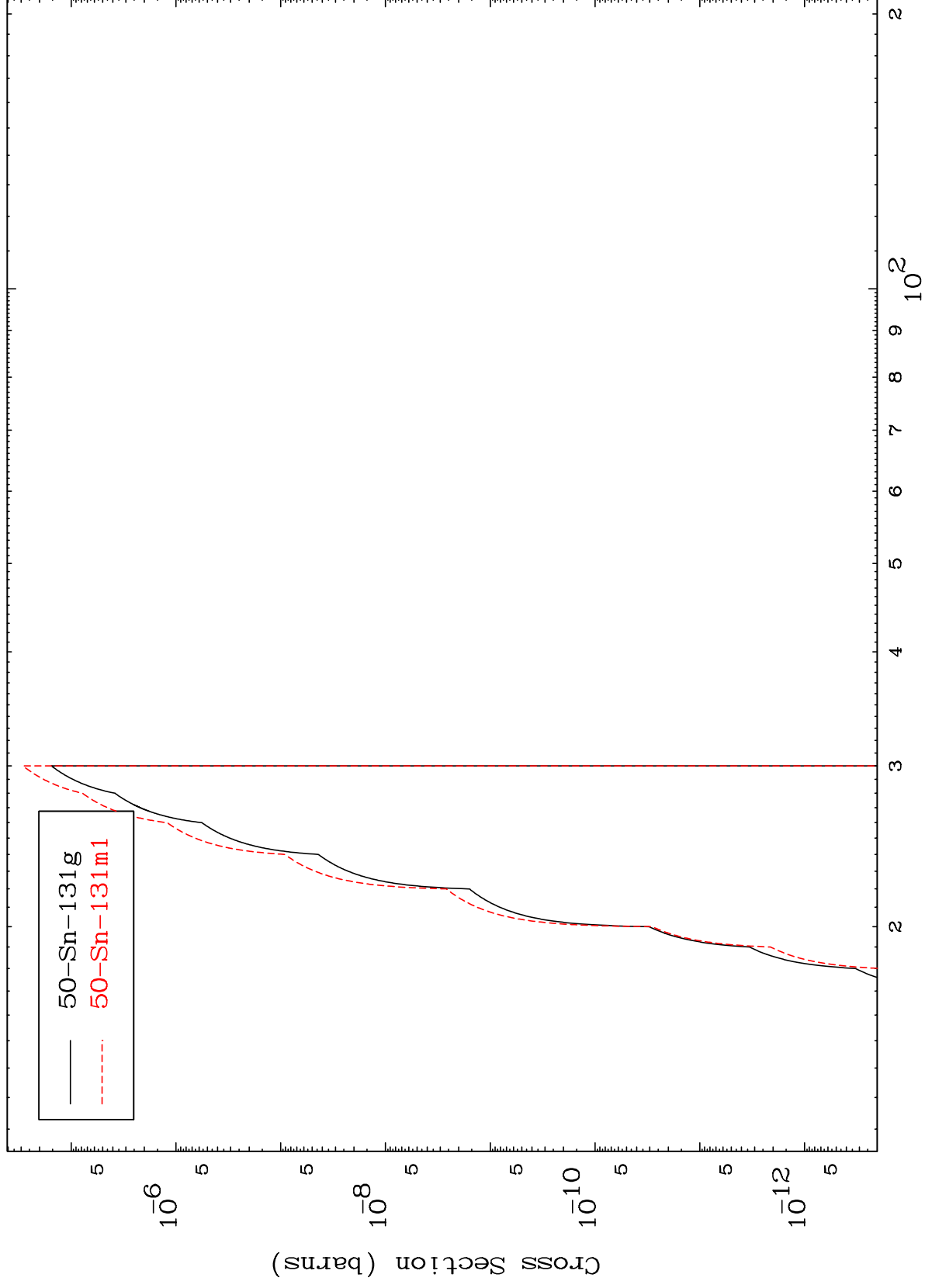


Radionuclide Production Cross Section





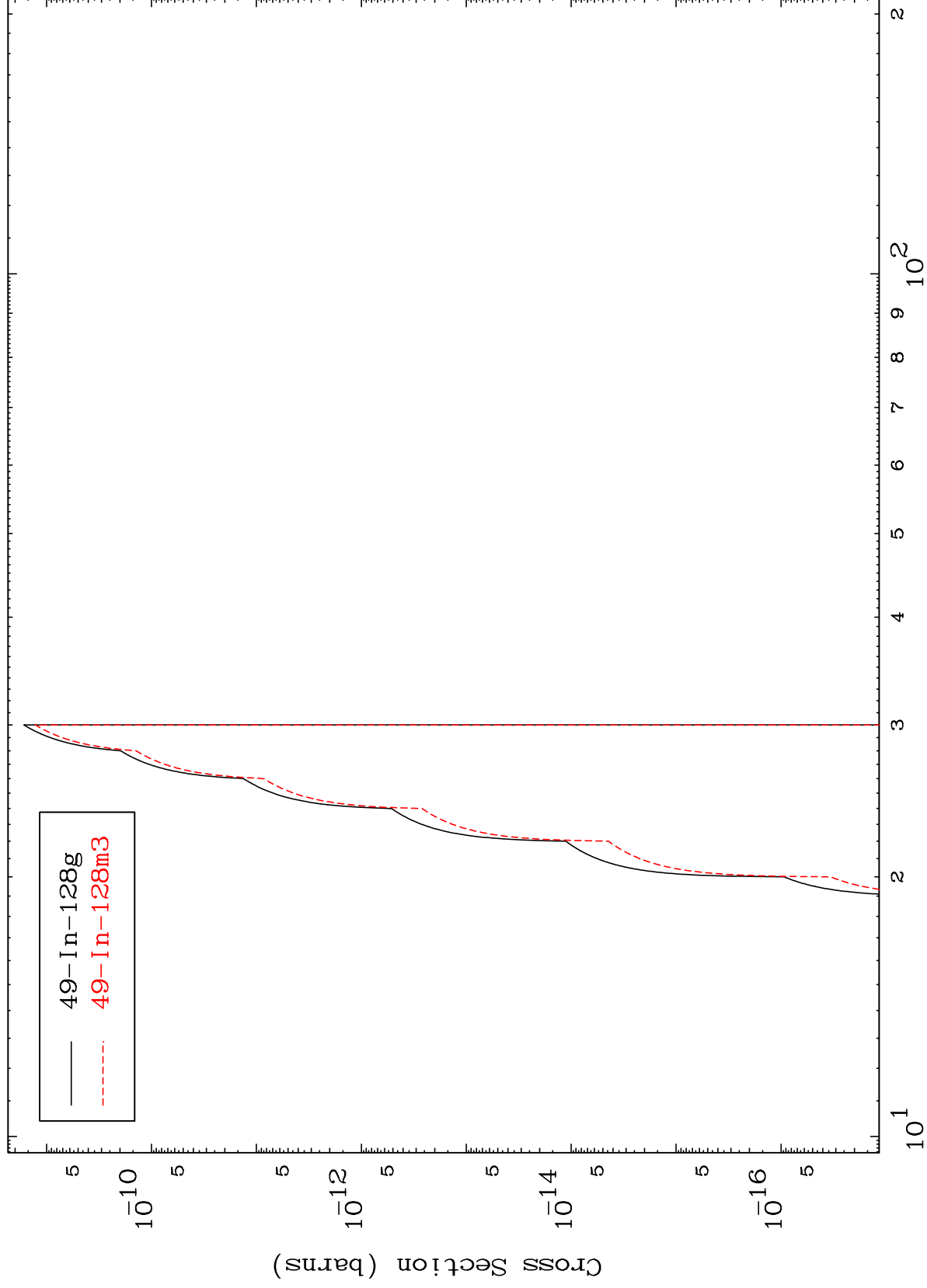
Radionuclide Production Cross Section



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51-Sb-132m

(n,n') p α
Radionuclide Production Cross Section



51-Sb-132m

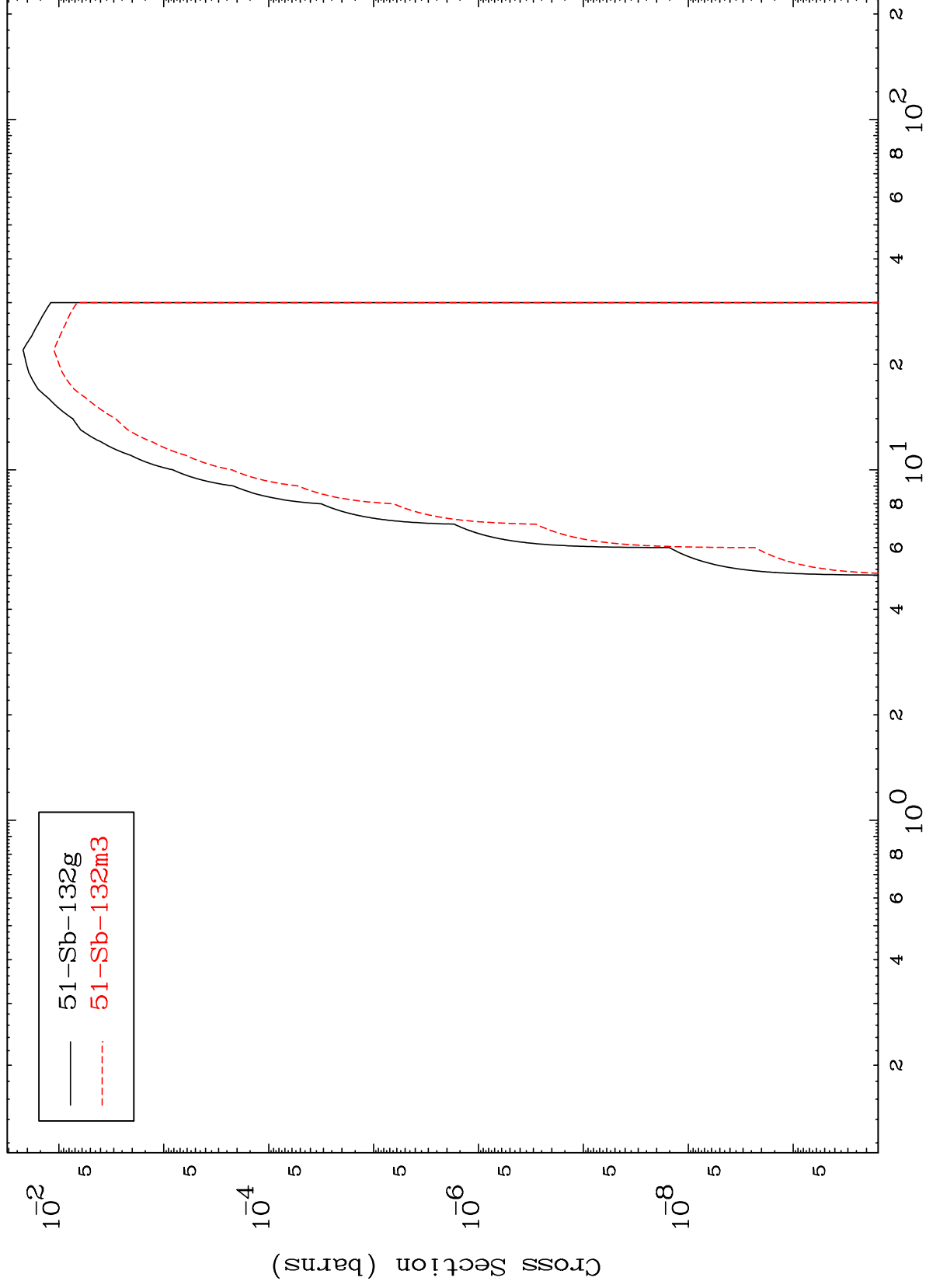
Incident Energy (MeV)

23

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51-Sb-132m

(n,d)
Radionuclide Production Cross Section

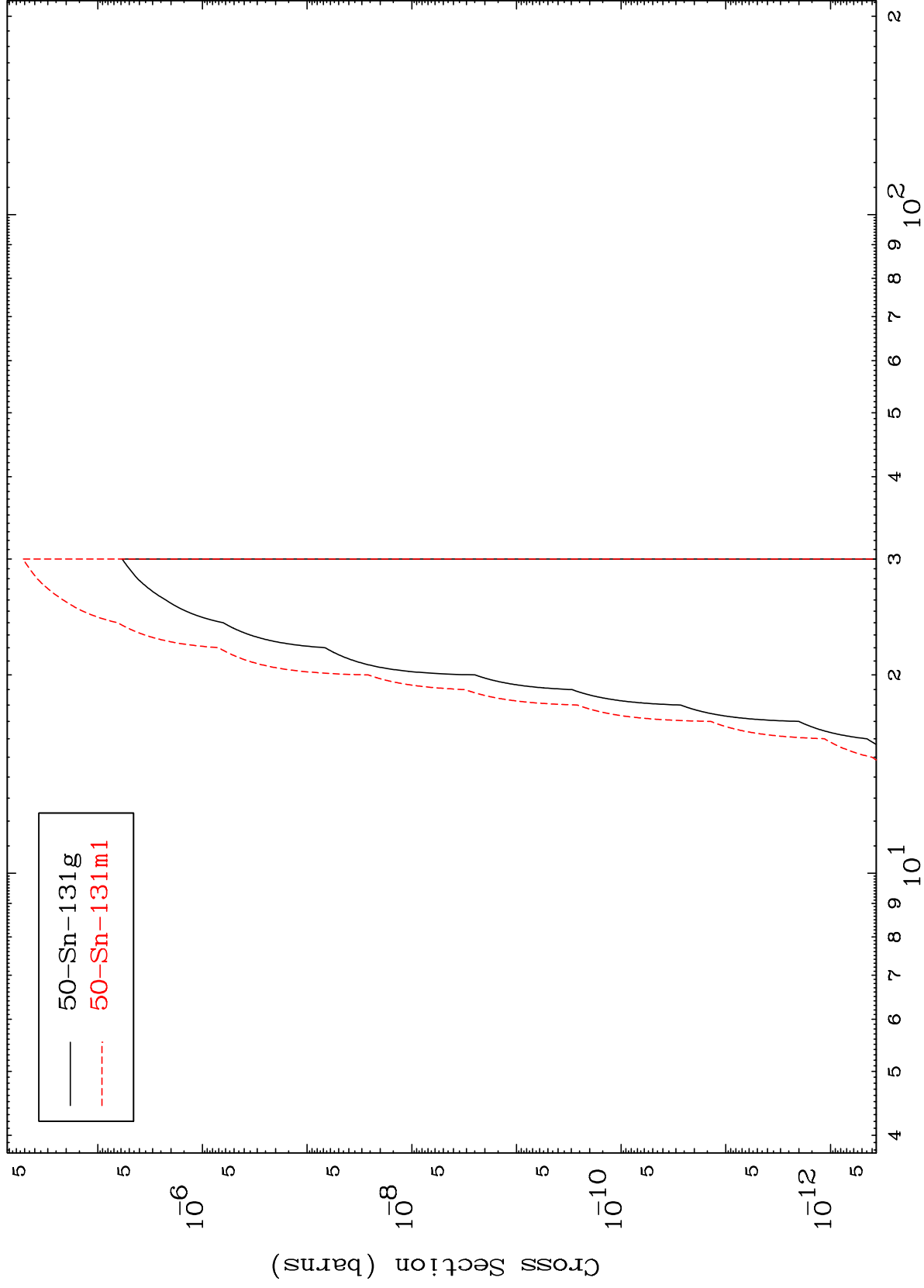


24

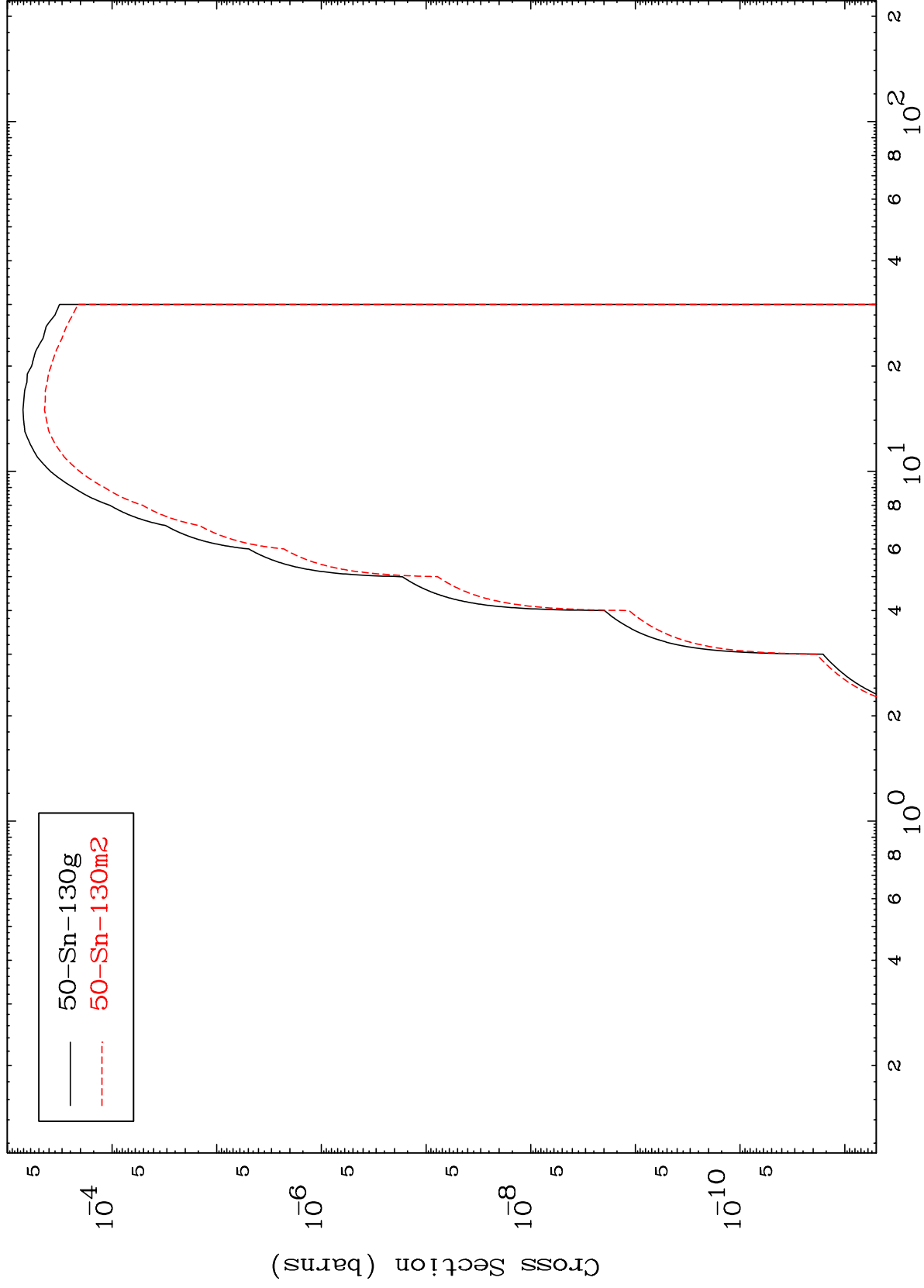
Incident Energy (MeV)

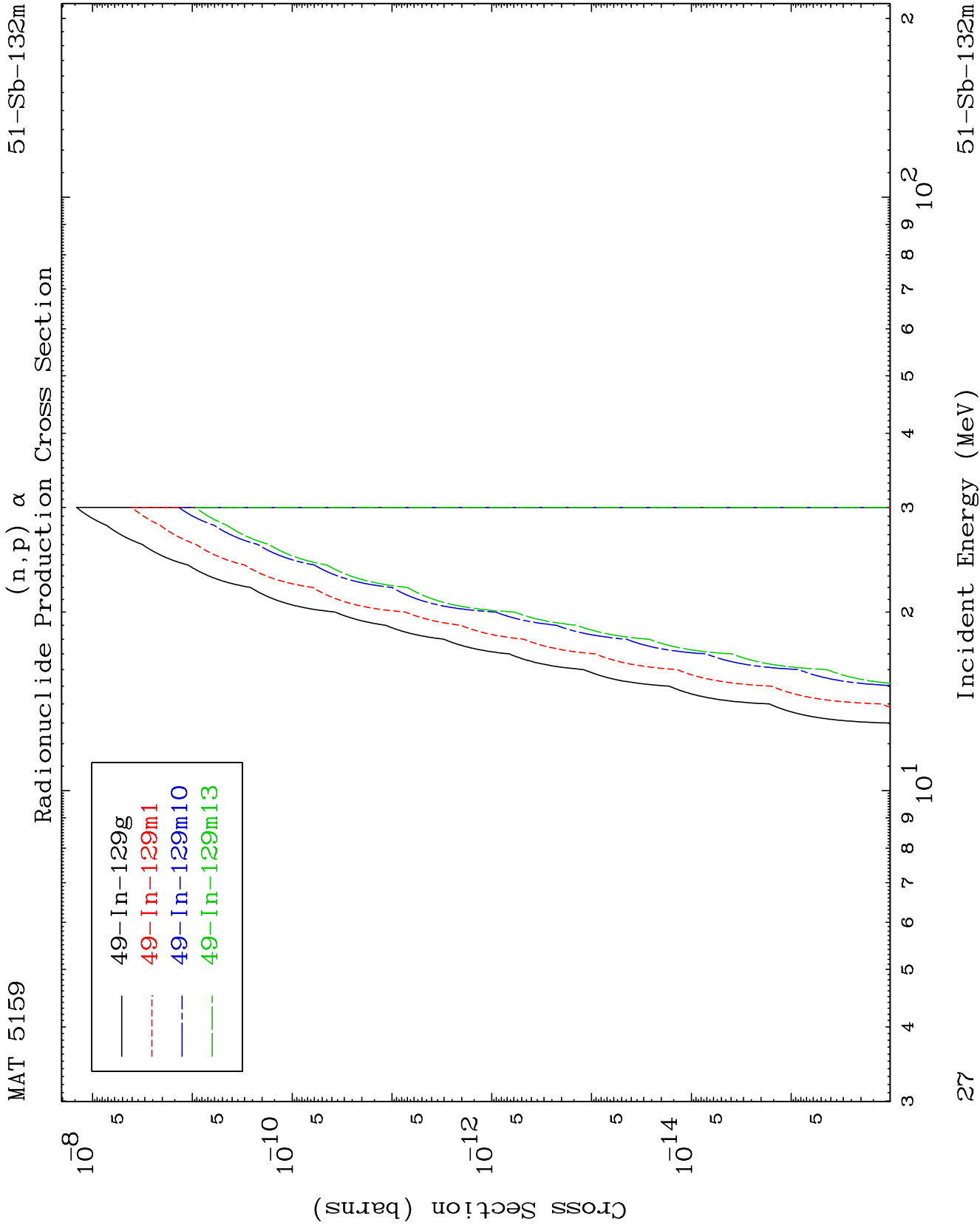
51-Sb-132m

Radionuclide Production Cross Section
(n,He-3)



Radionuclide Production Cross Section
(n, α)

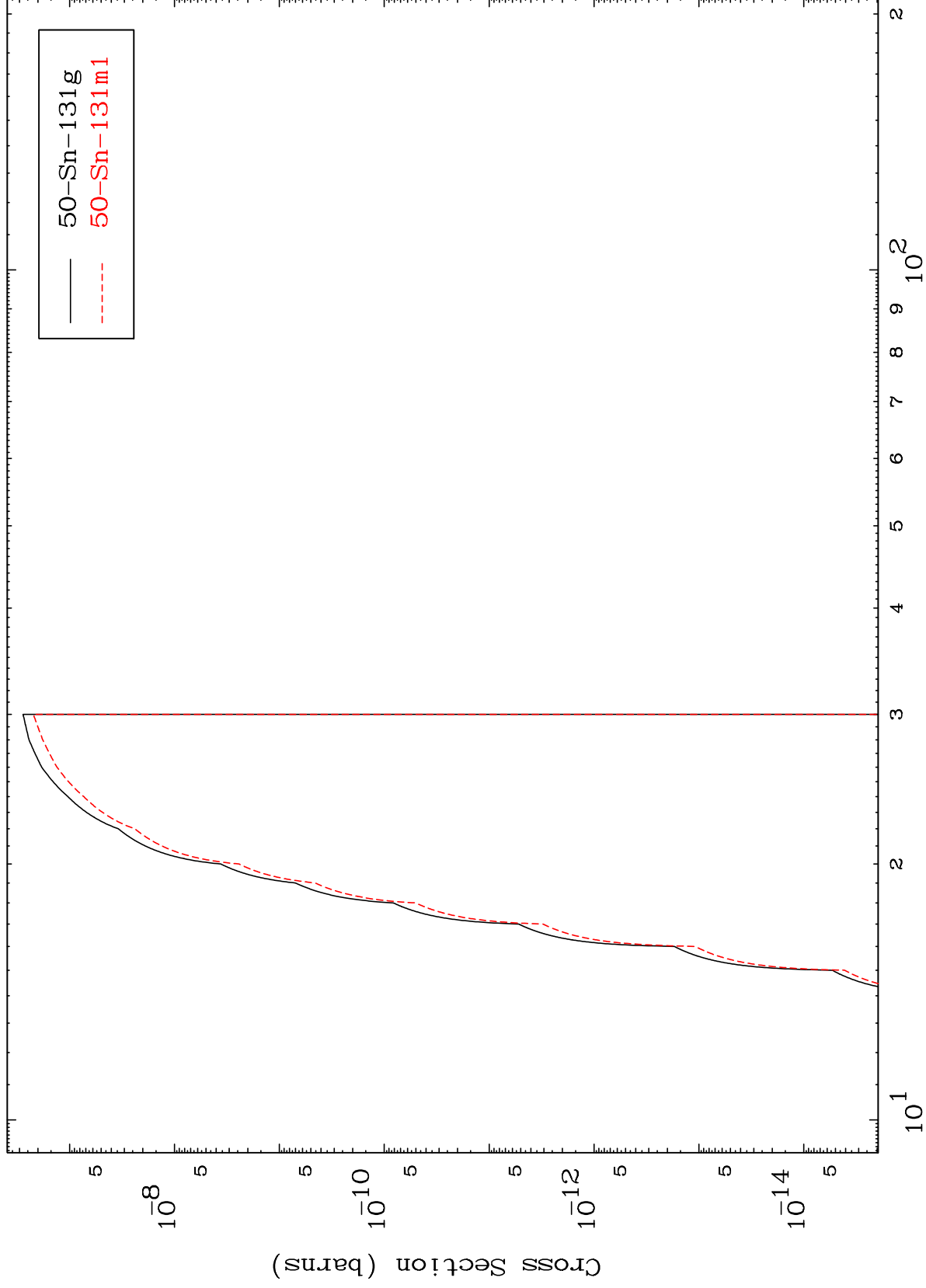




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51-Sb-132m

(n,p) d
Radionuclide Production Cross Section



51-Sb-132m

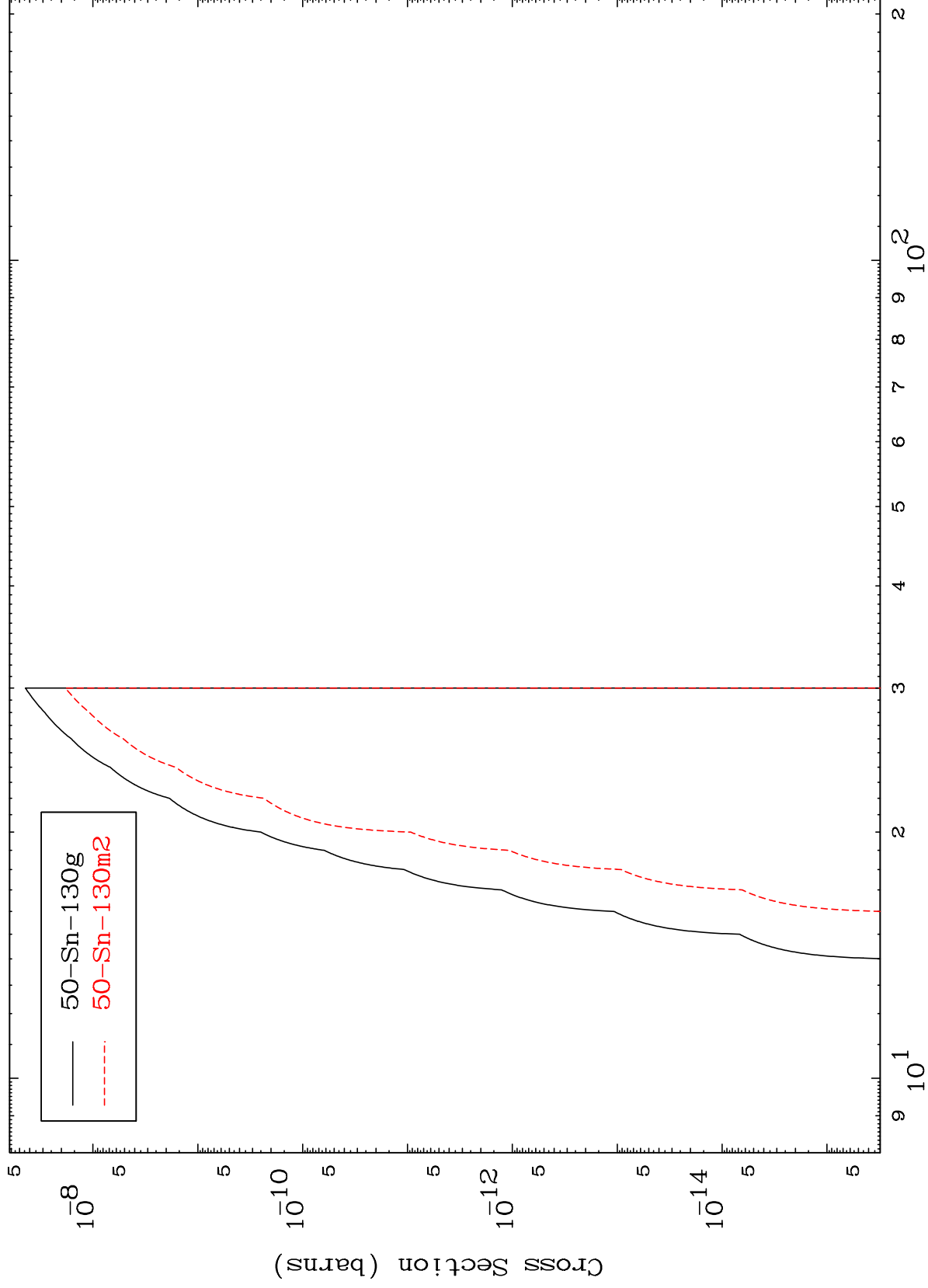
Incident Energy (MeV)

MAT 5159

(n,p) t

51-Sb-132m

Radionuclide Production Cross Section



29

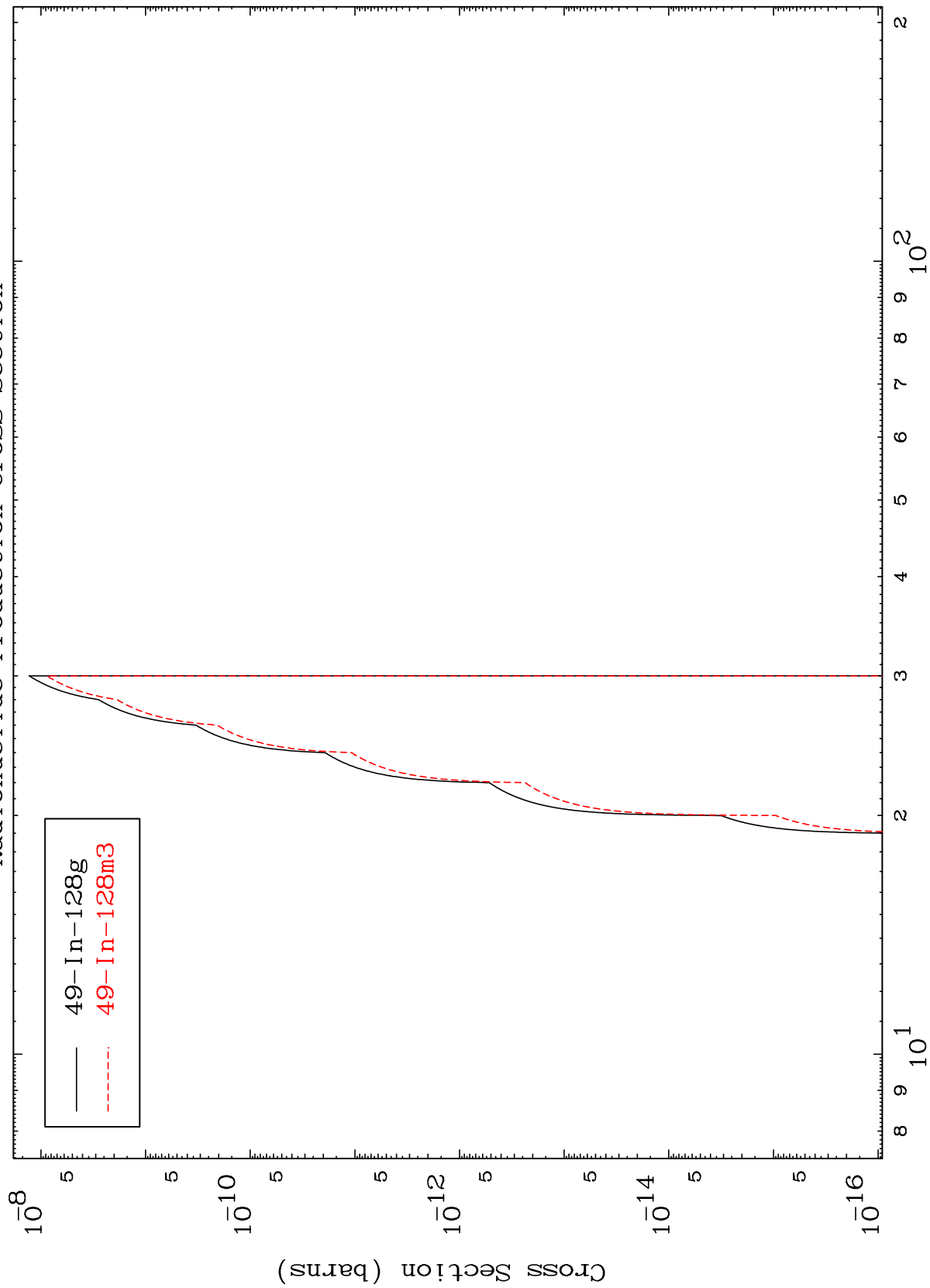
Incident Energy (MeV)

51-Sb-132m

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51-Sb-132m

(n,d) α
Radionuclide Production Cross Section



51-Sb-132m

Incident Energy (MeV)

30