

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

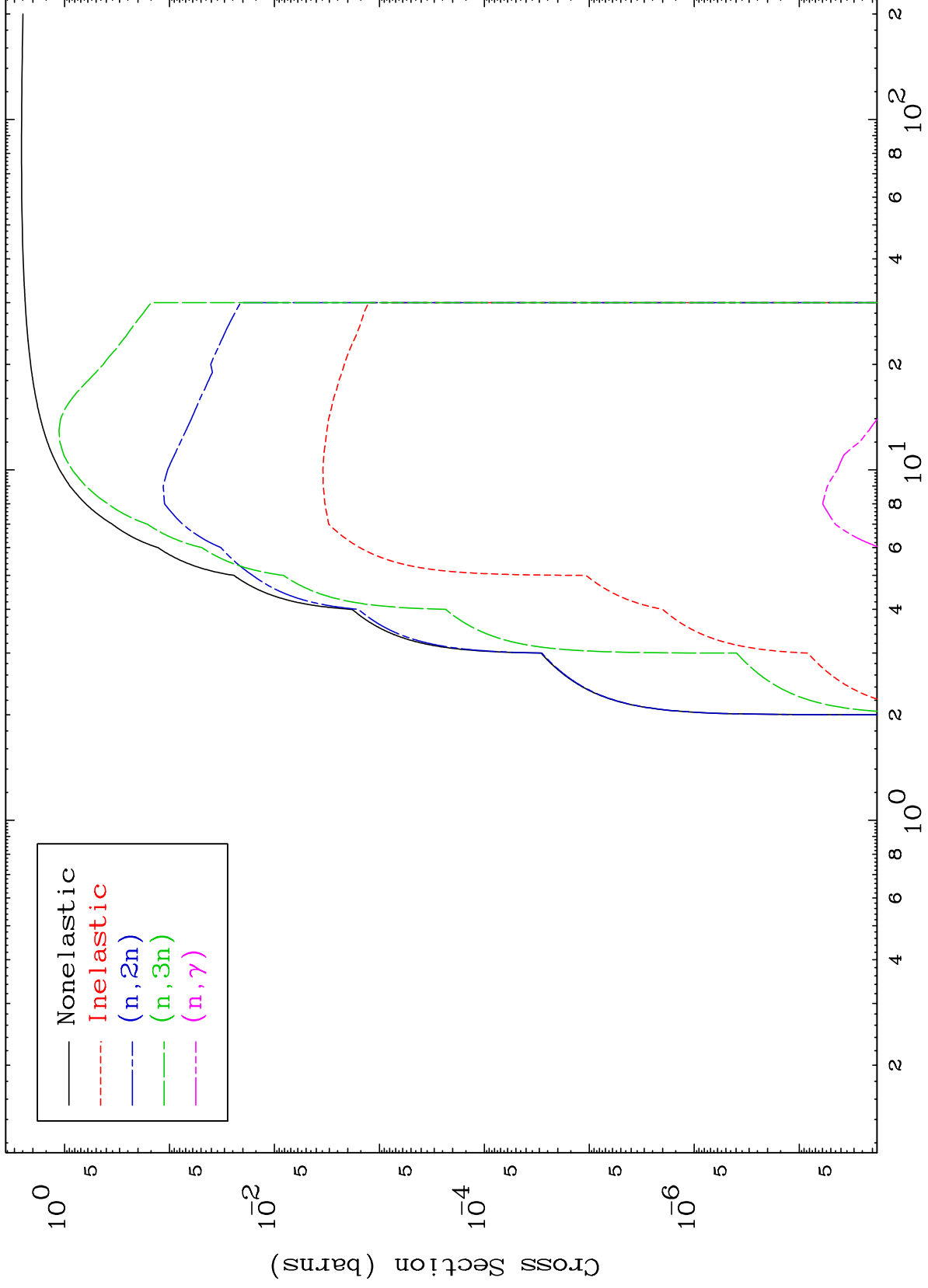
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5165

Deuteron Major  
0 Kelvin Cross Sections

51-Sb-134m

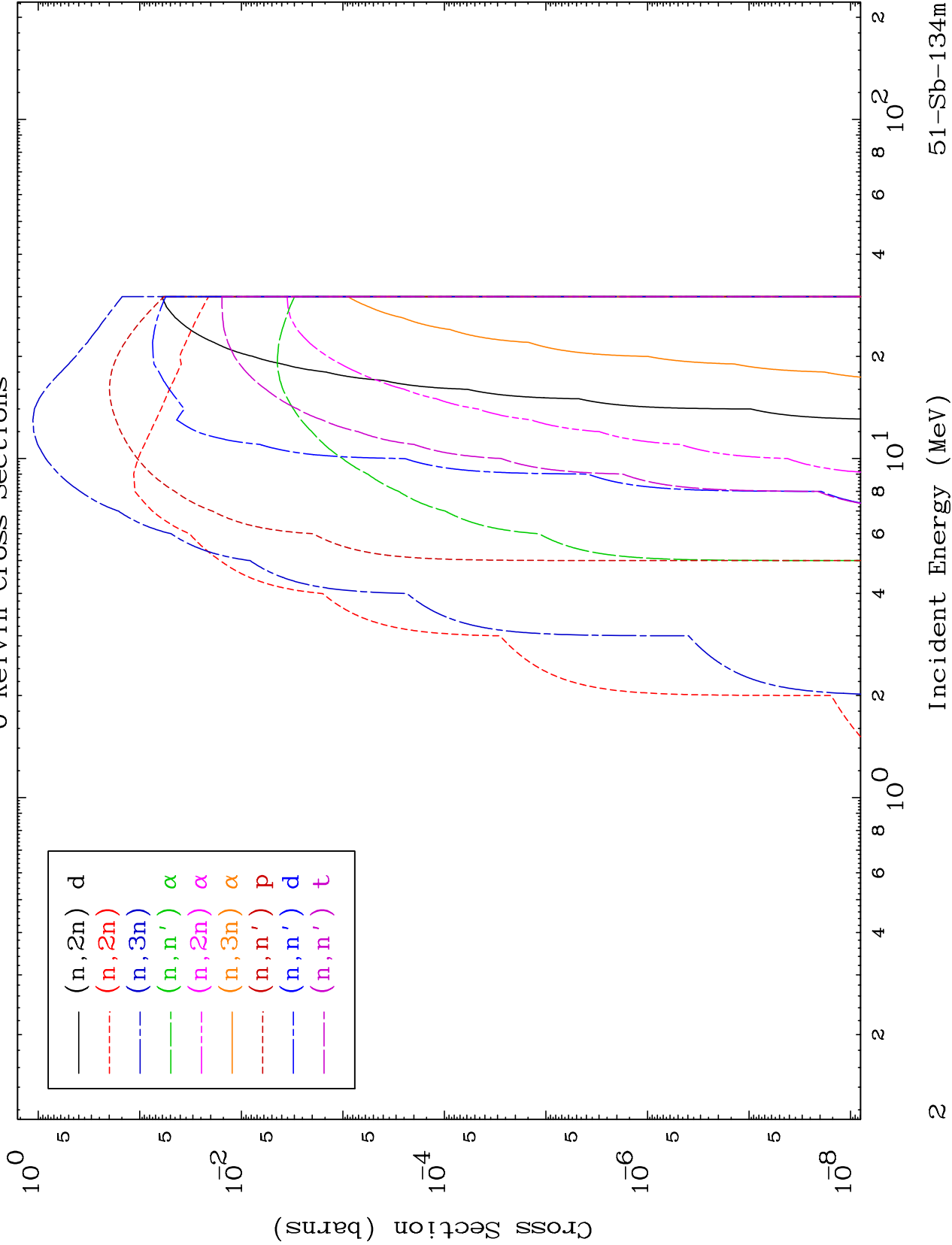


51-Sb-134m

MAT 5165

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

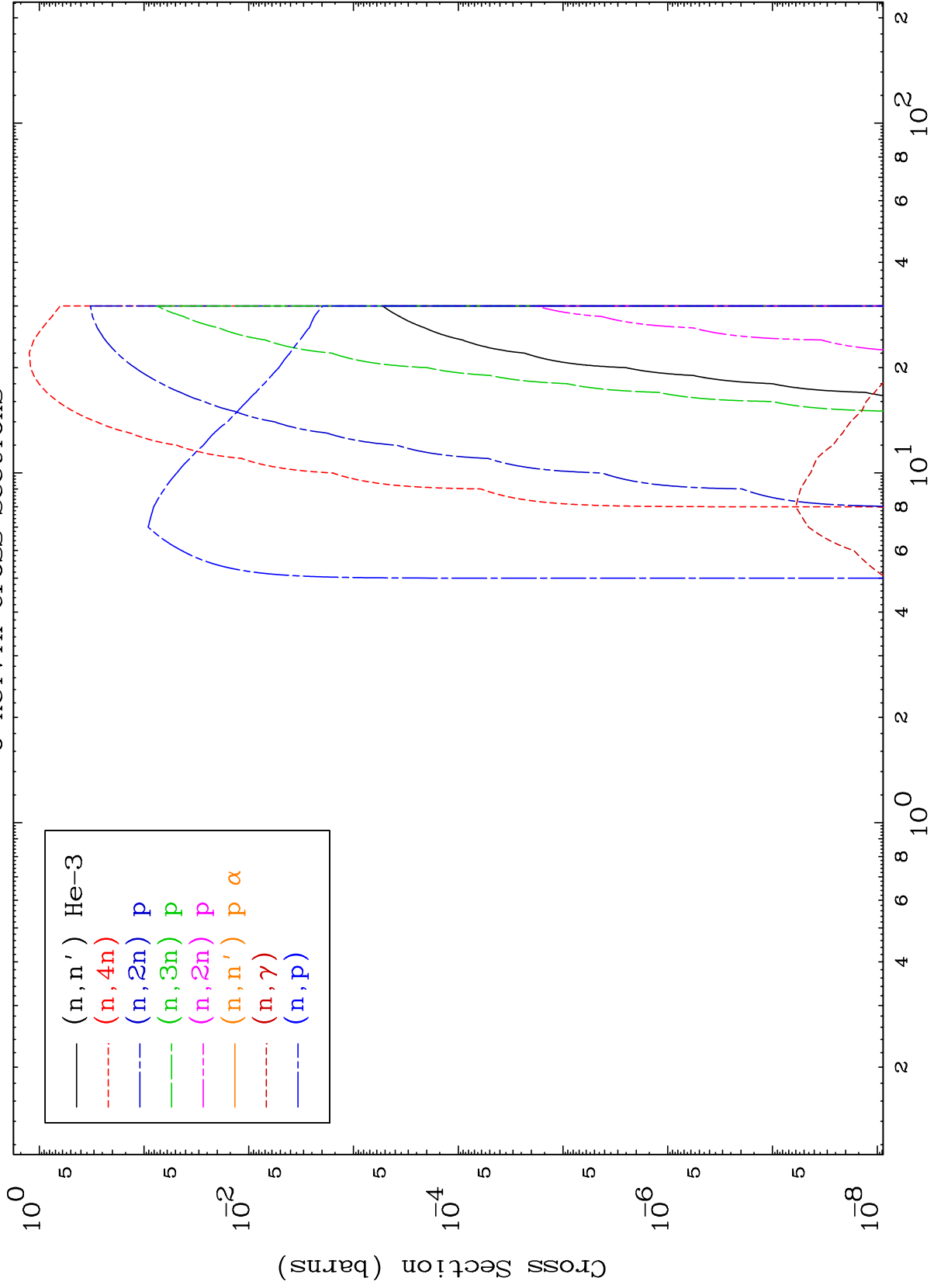
51-Sb-134m



MAT 5165

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

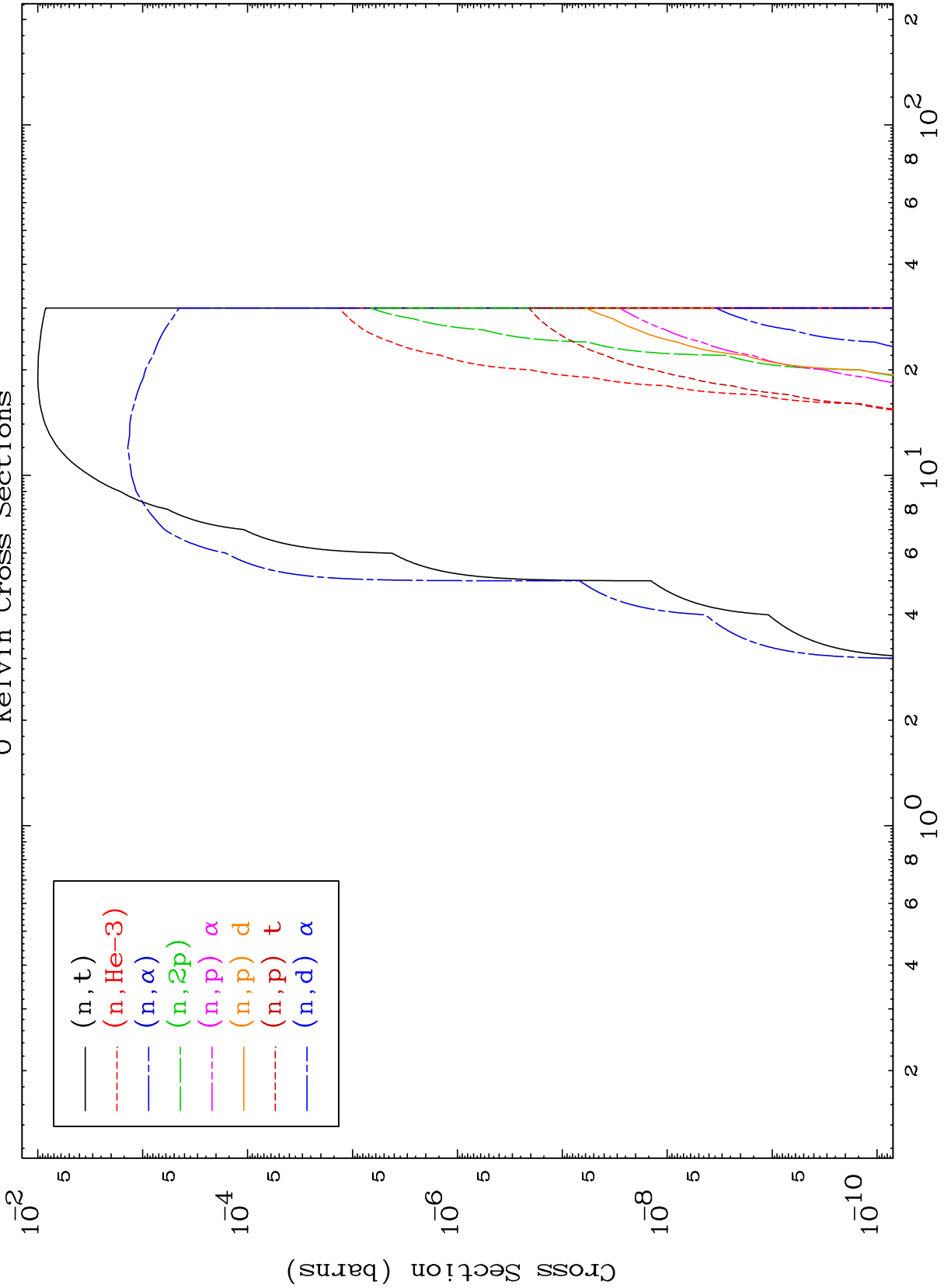
51-Sb-134m



MAT 5165

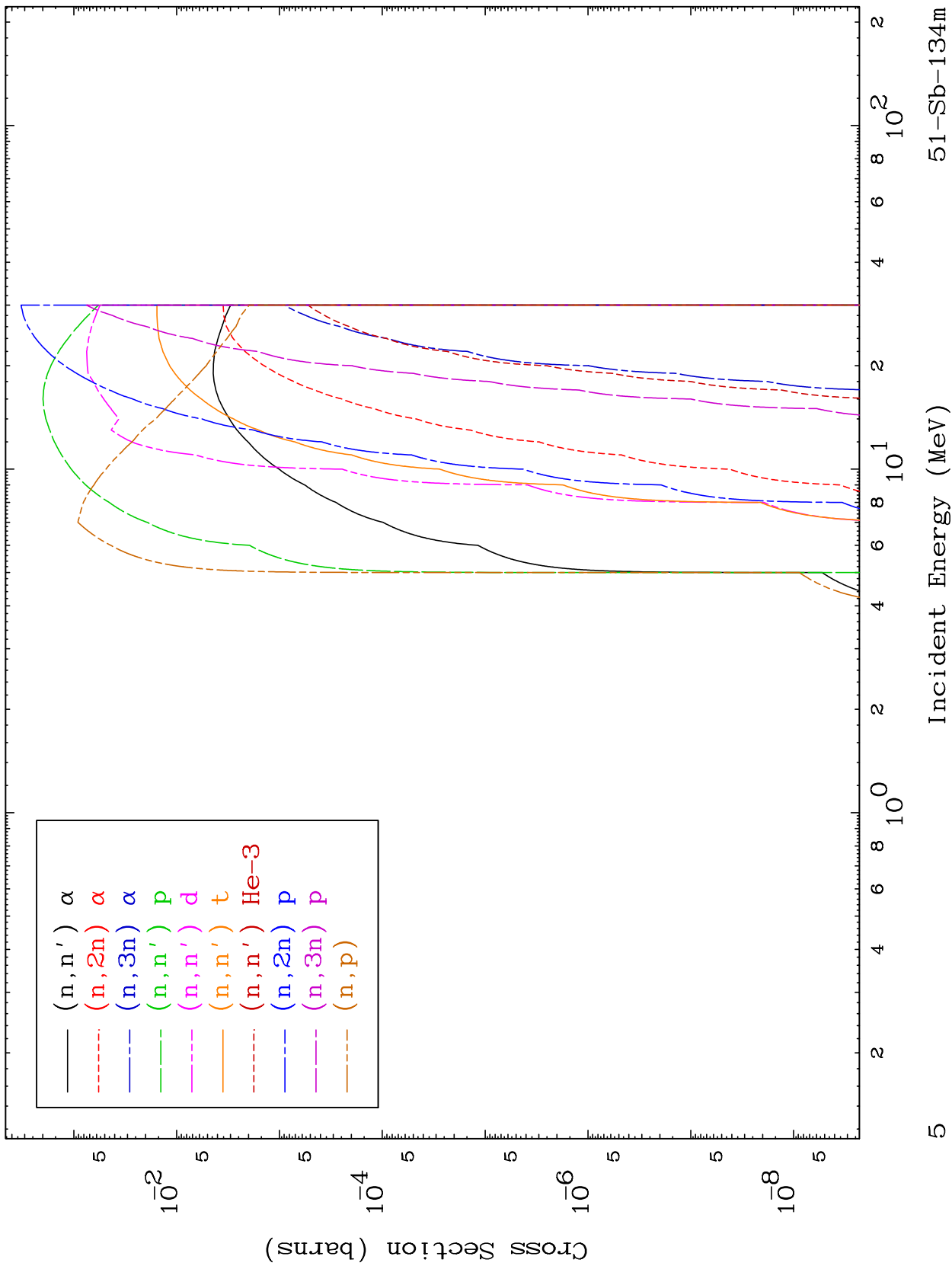
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

51-Sb-134m



51-Sb-134m

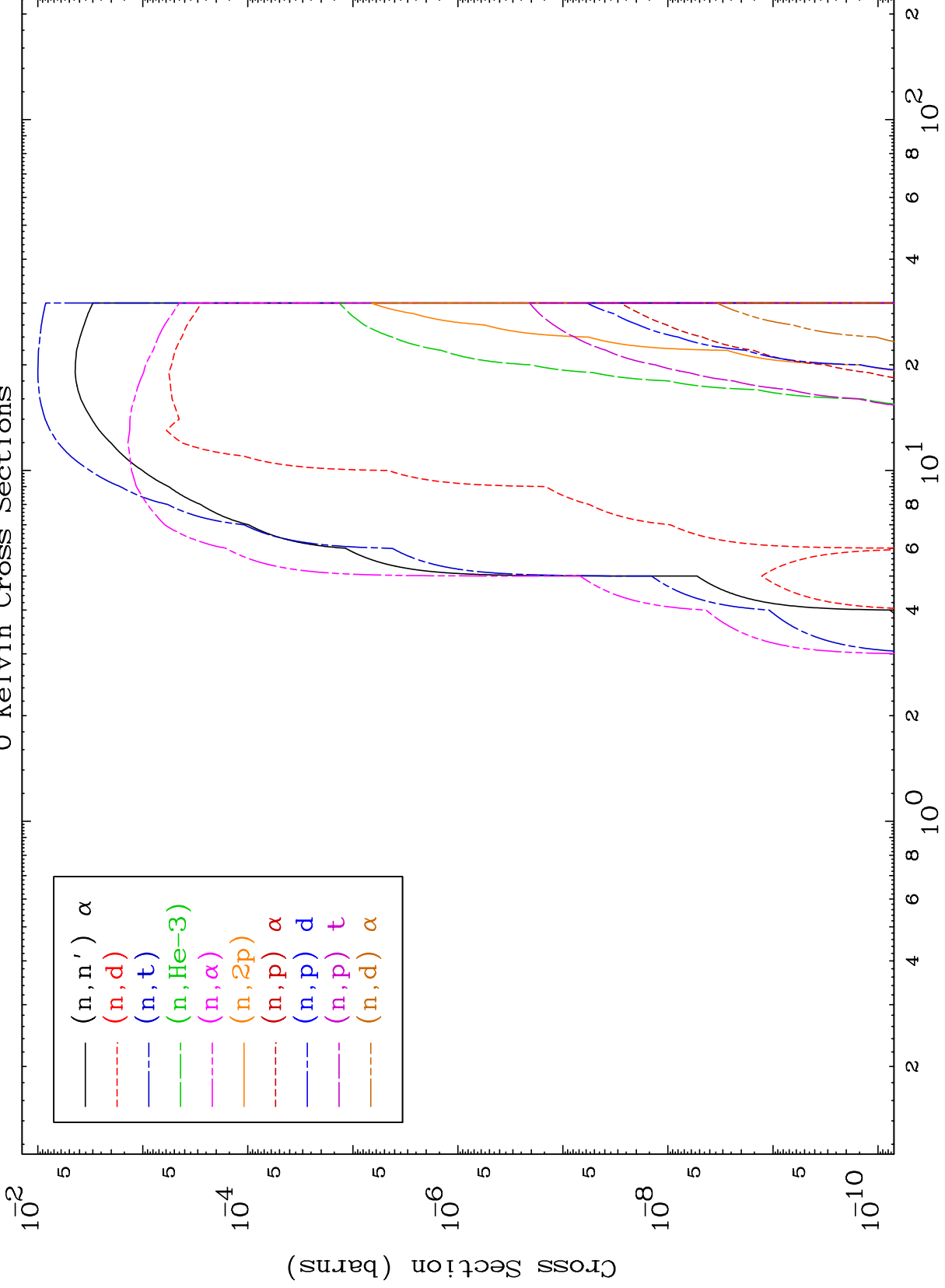
Incident Energy (MeV)



MAT 5165

Deuteron Charged Particle  
0 Kelvin Cross Sections

51-Sb-134m

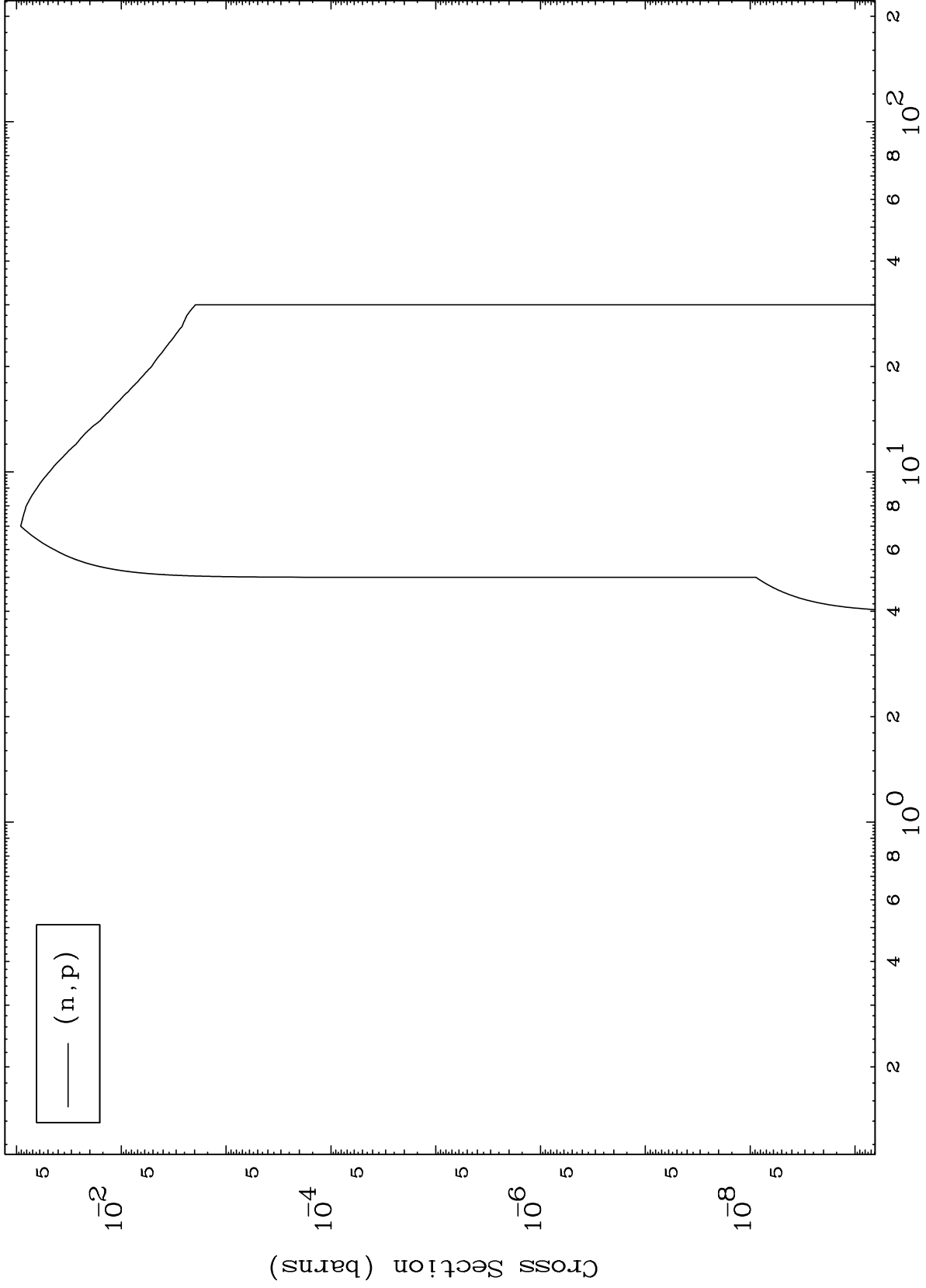


MAT 5165

(d,p) Levels

51-Sb-134m

0 Kelvin Cross Sections



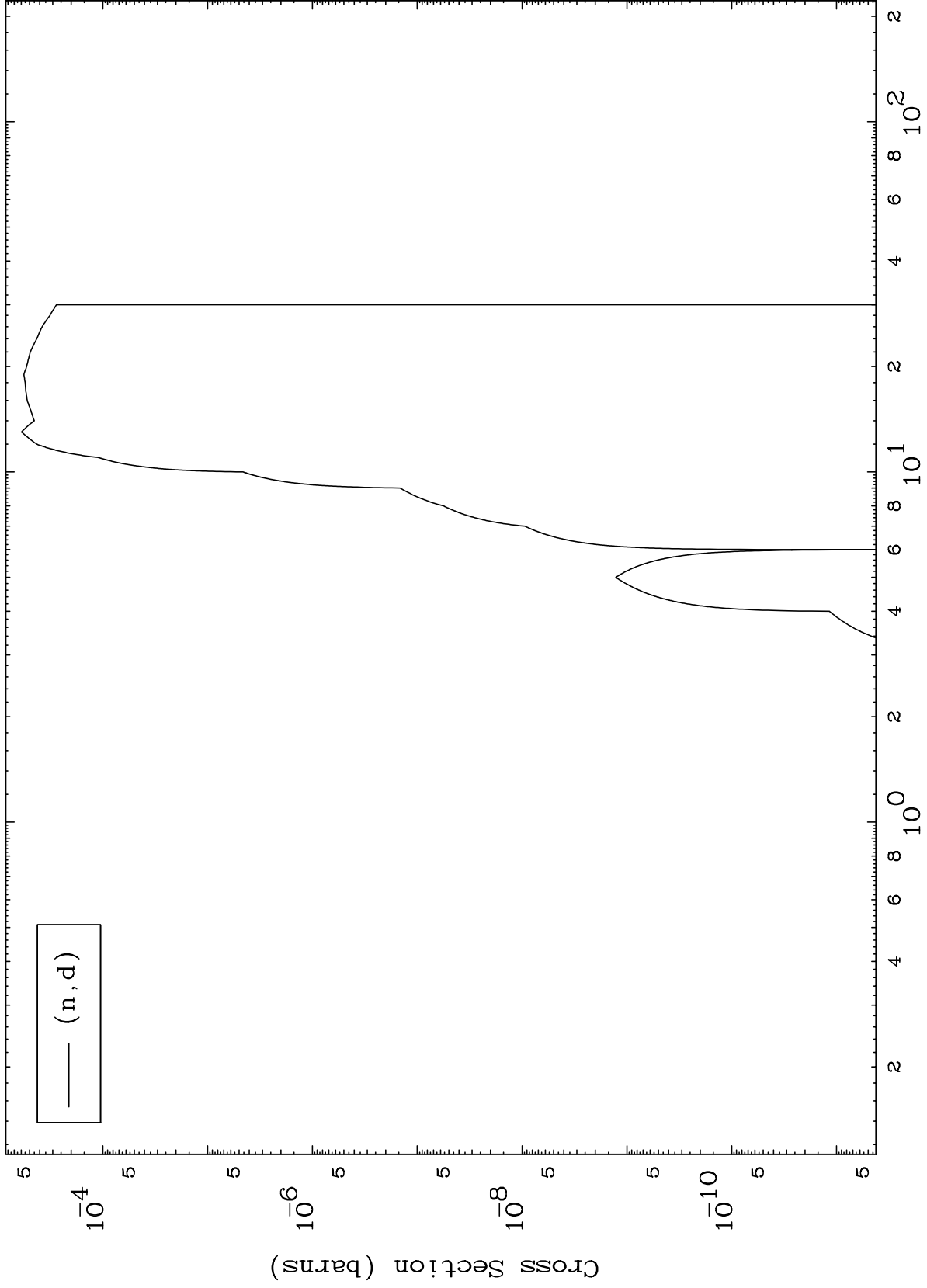


MAT 5165

(d,d) Levels

51-Sb-134m

0 Kelvin Cross Sections

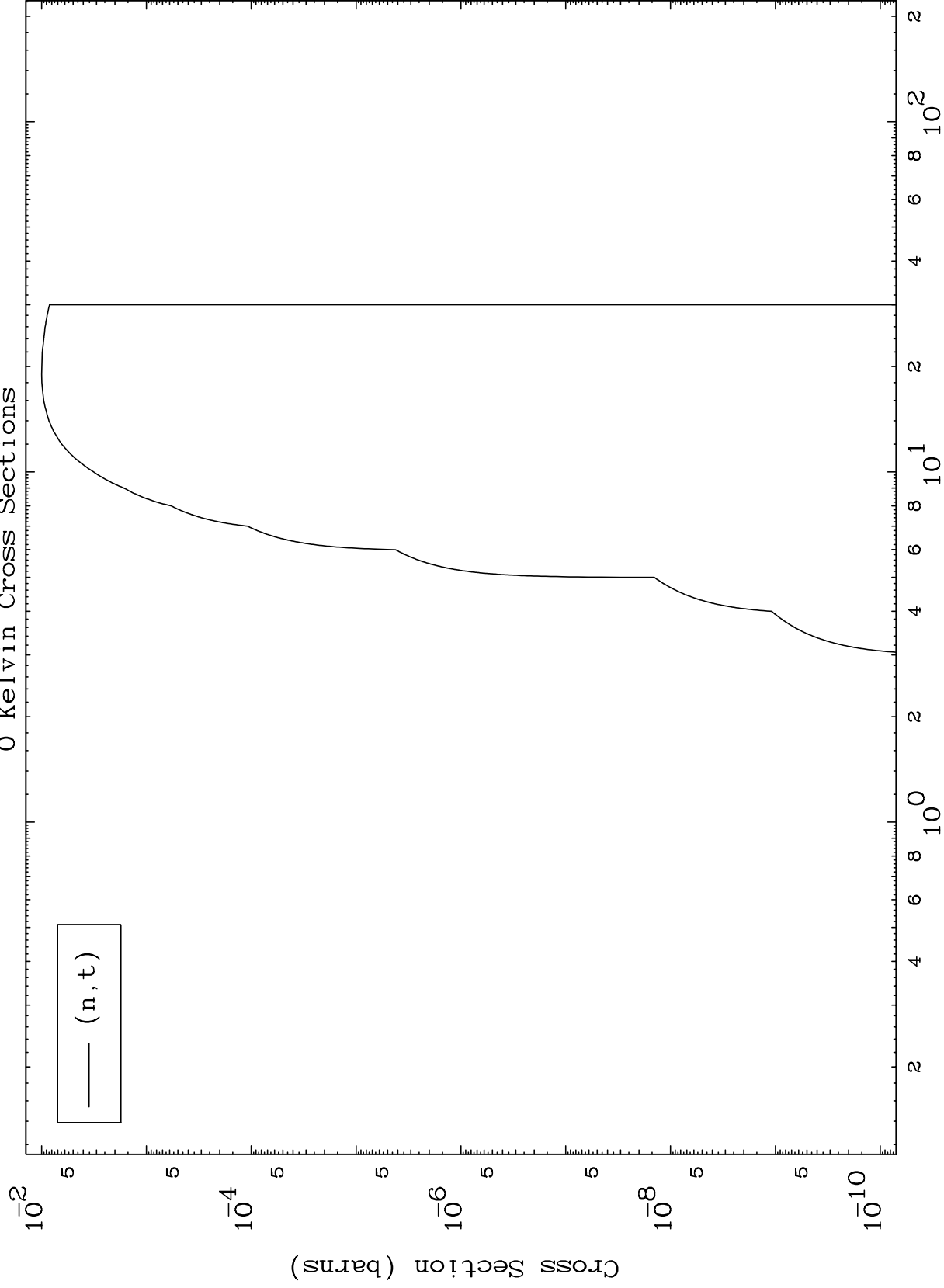


MAT 5165

(d, t) Levels

51-Sb-134m

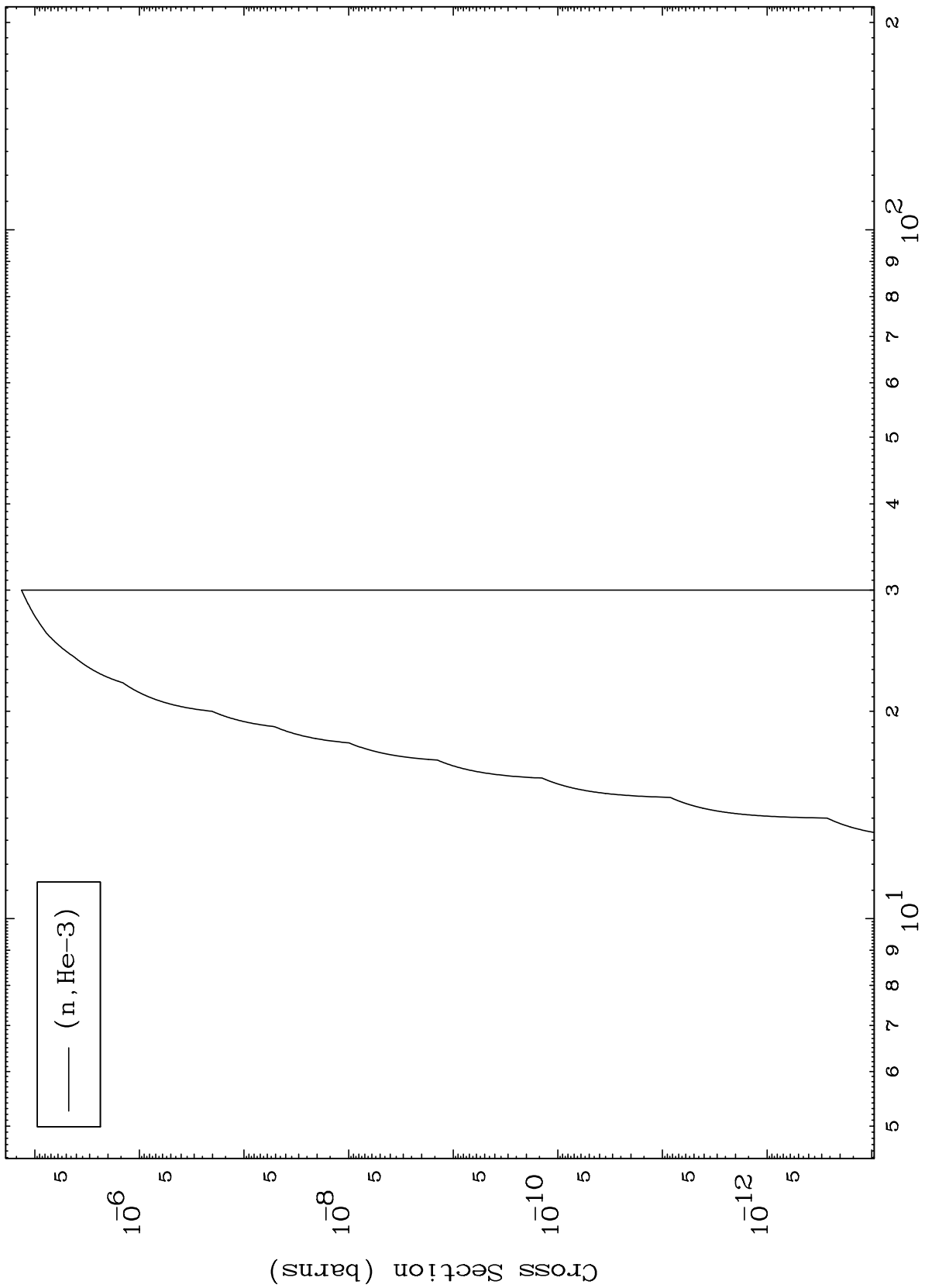
0 Kelvin Cross Sections



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51-Sb-134m

(d,He3) Levels  
0 Kelvin Cross Sections



51-Sb-134m

Incident Energy (MeV)

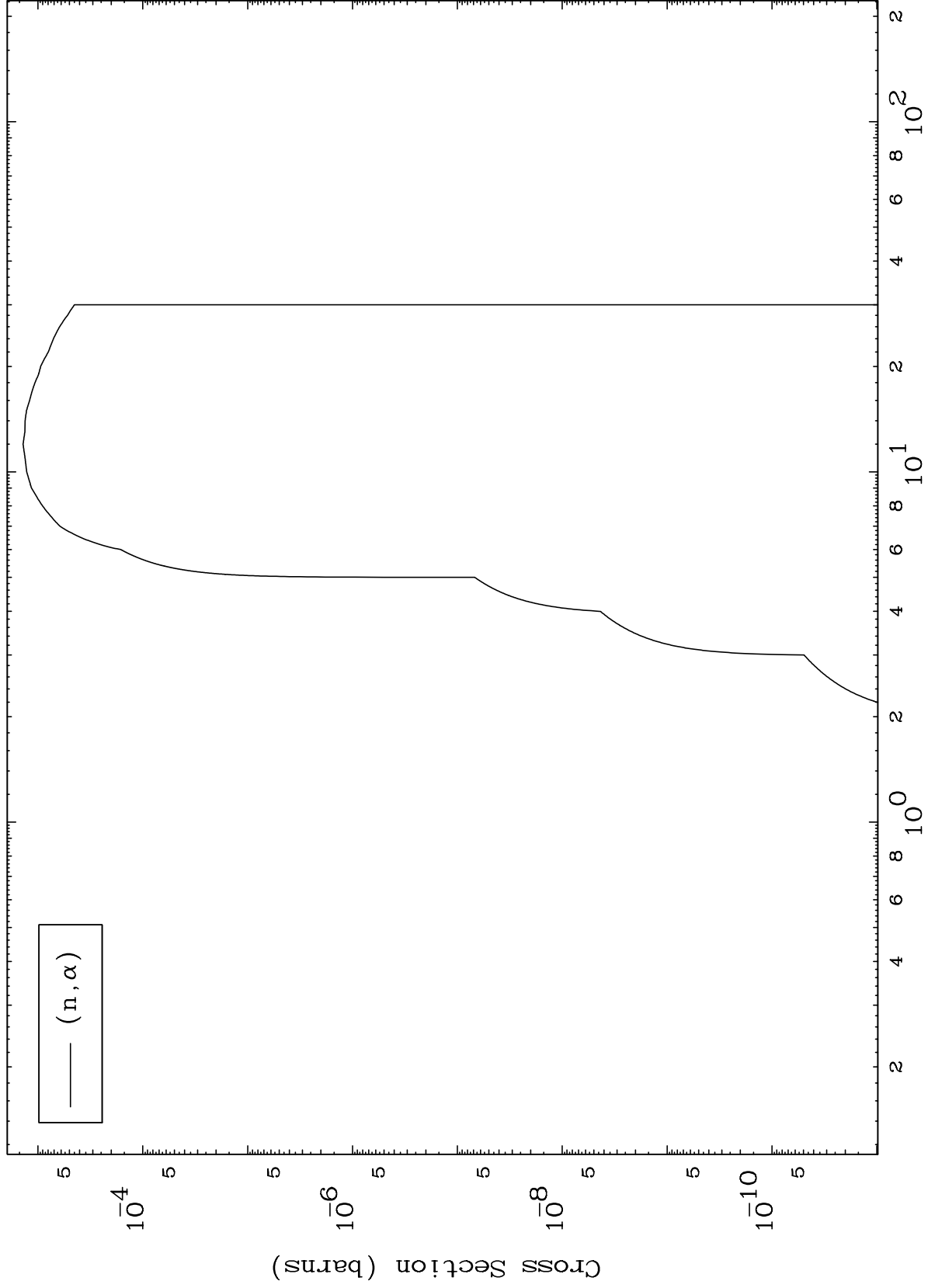
10

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(d,  $\alpha$ ) Levels

51-Sb-134m

0 Kelvin Cross Sections

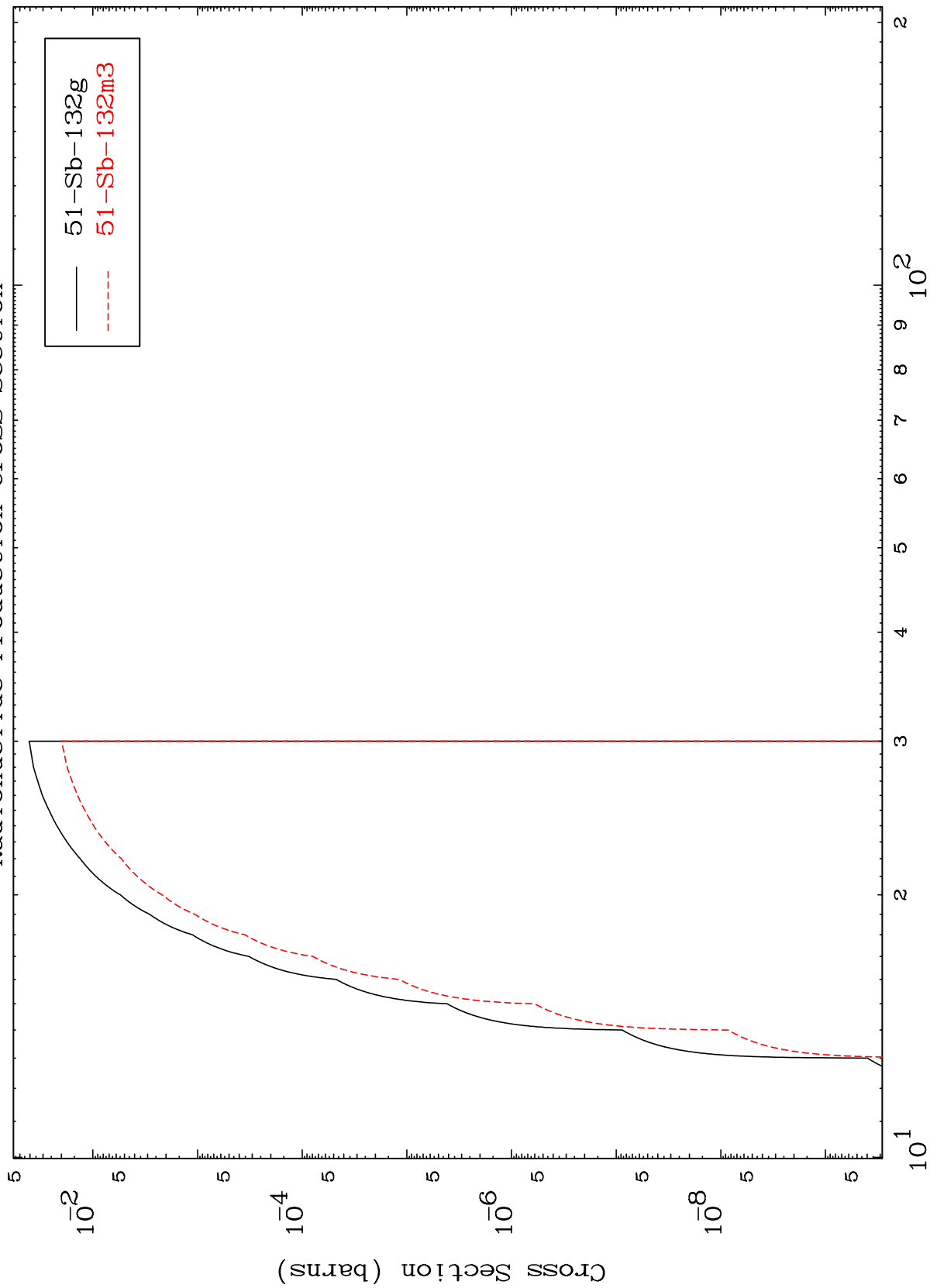


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(n,2n) d

51-Sb-134m

Radionuclide Production Cross Section



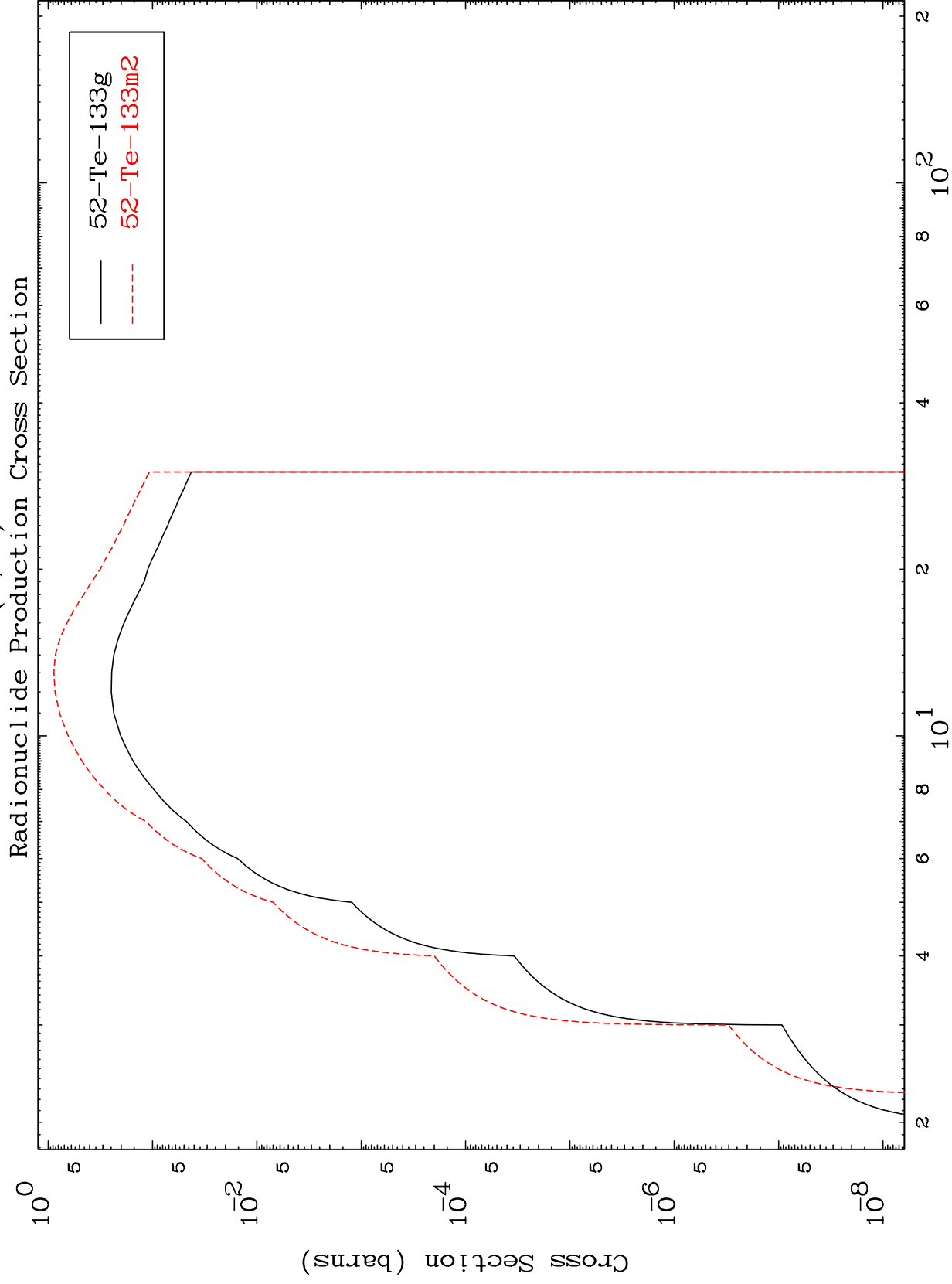
Incident Energy (MeV)

51-Sb-134m

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(n,3n)

51-Sb-134m



13

Incident Energy (MeV)

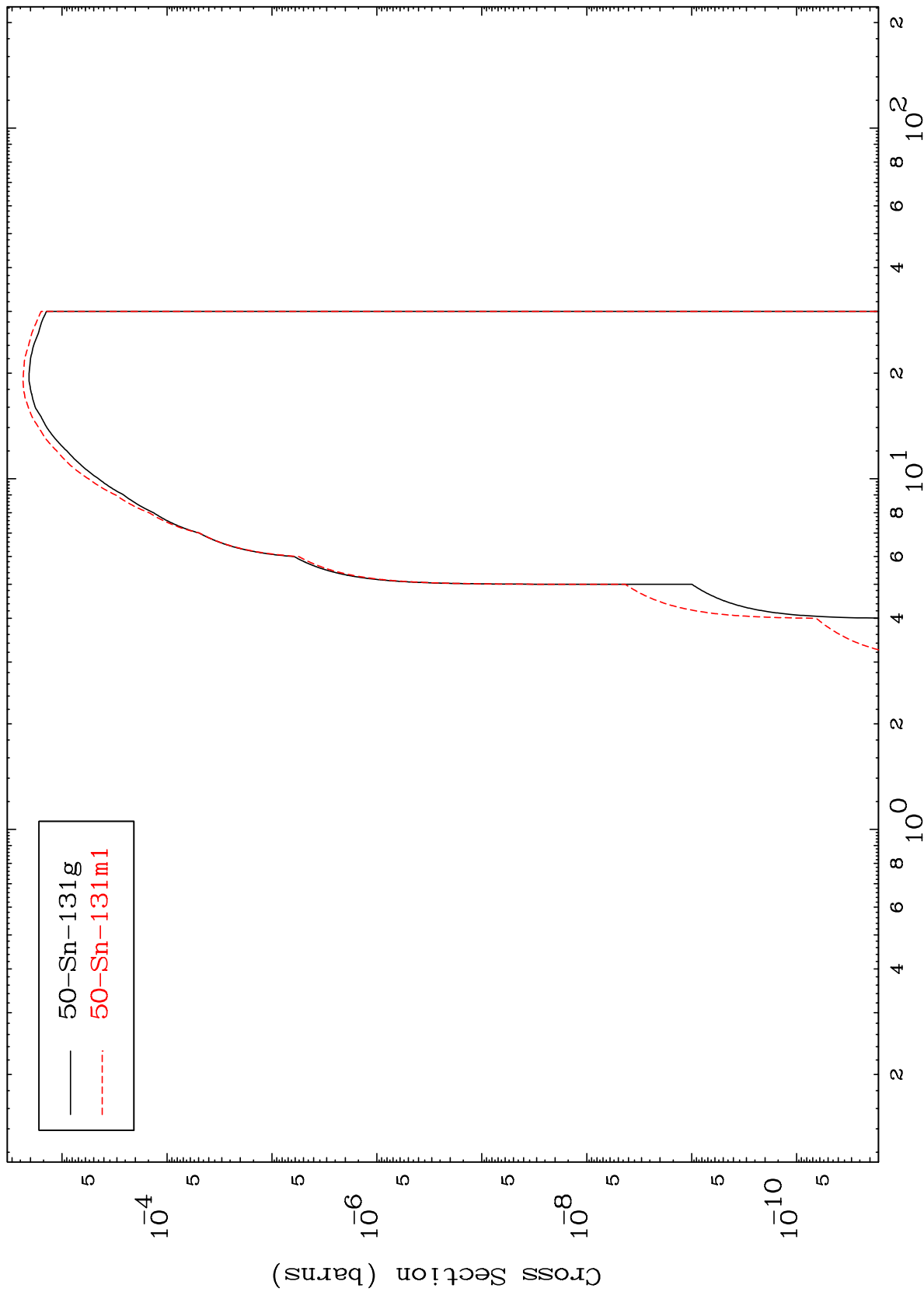
51-Sb-134m

MAT 5165

(n,n')  $\alpha$

51-Sb-134m

Radionuclide Production Cross Section

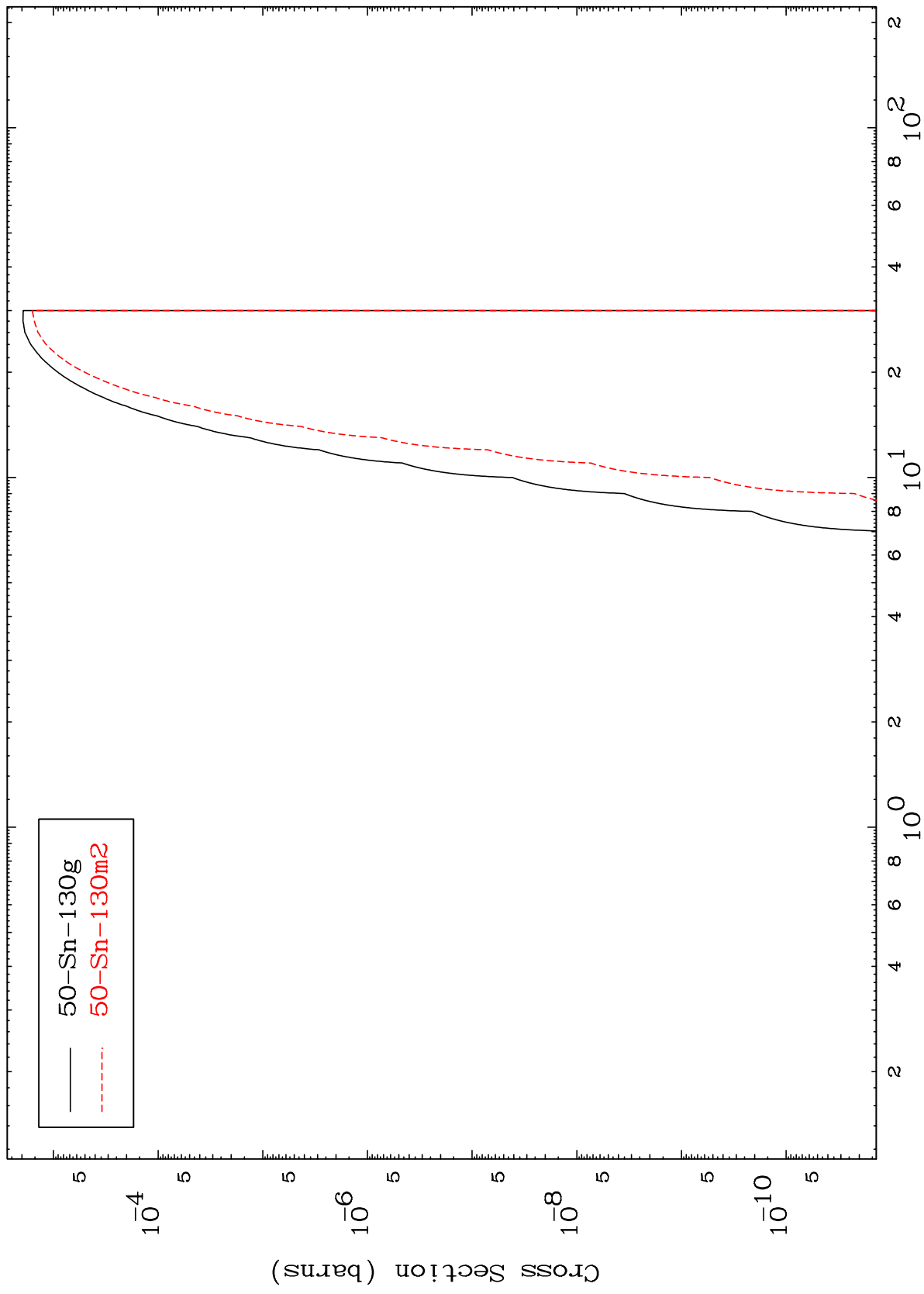


MAT 5165

(n,2n)  $\alpha$

51-Sb-134m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

51-Sb-134m

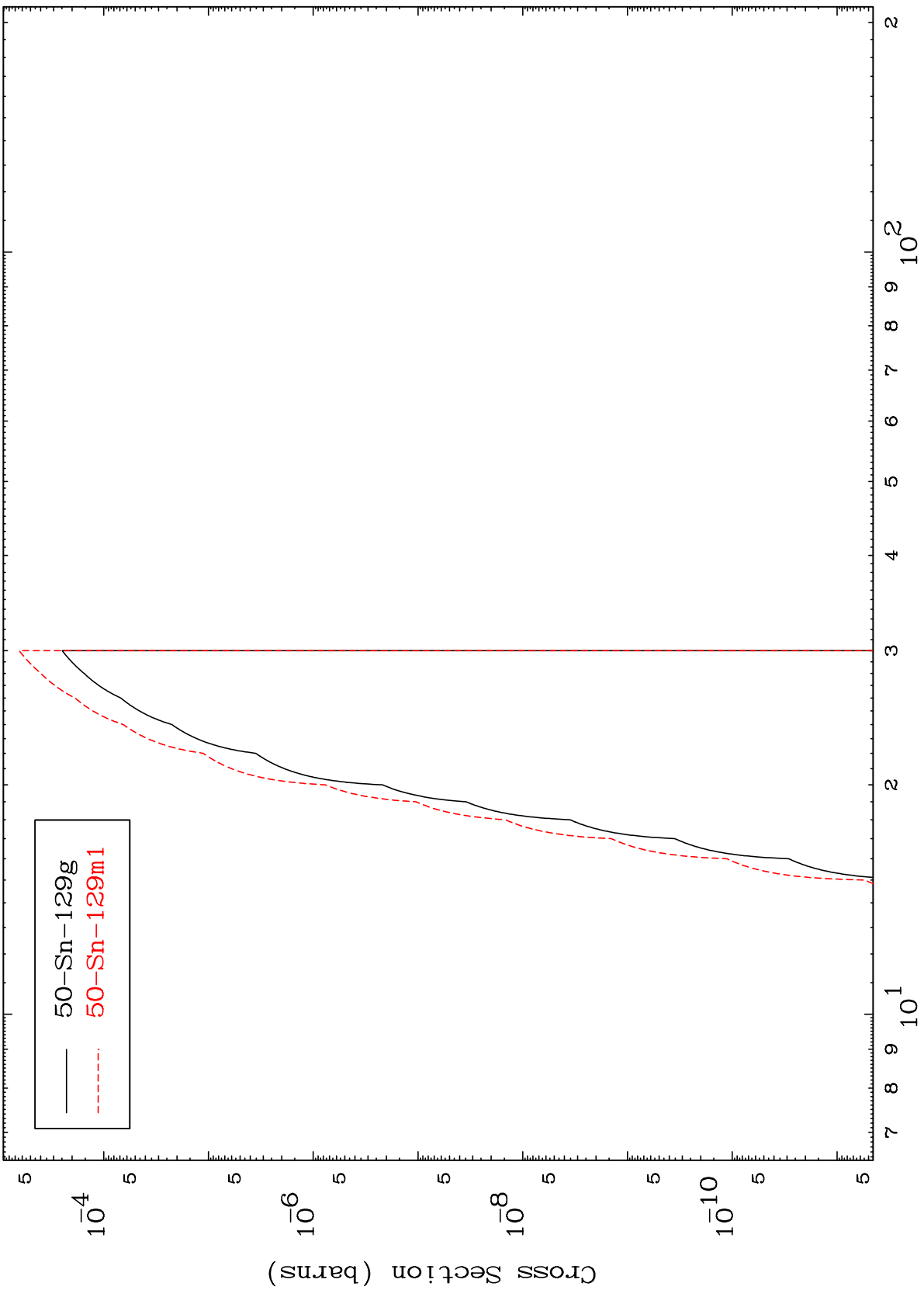


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(n,3n)  $\alpha$

51-Sb-134m

Radionuclide Production Cross Section



16

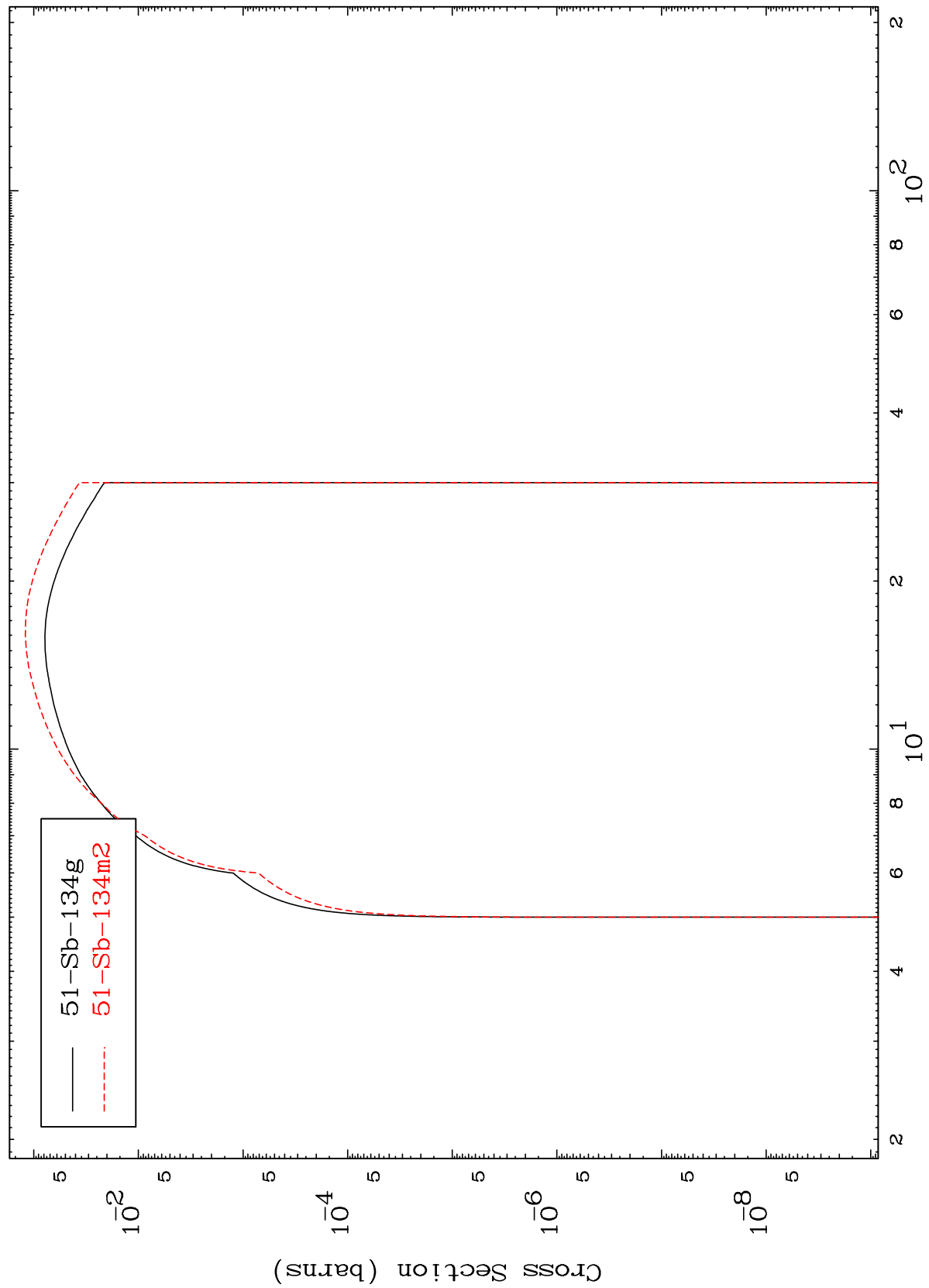
Incident Energy (MeV)

51-Sb-134m

MAT 5165

51-Sb-134m

(n,n') p  
Radionuclide Production Cross Section



17

51-Sb-134m

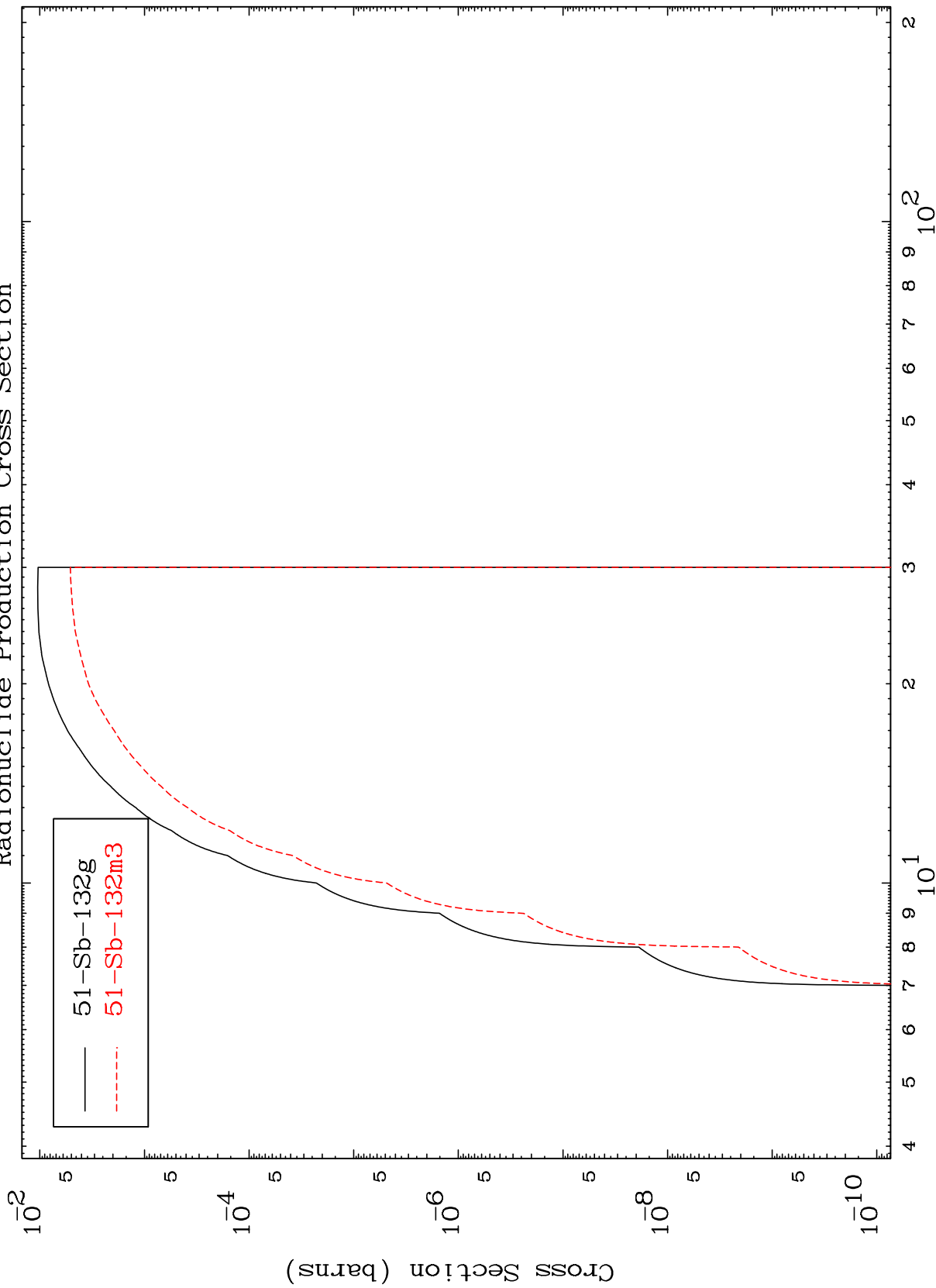
Incident Energy (MeV)

MAT 5165

(n,n') t

51-Sb-134m

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-134m

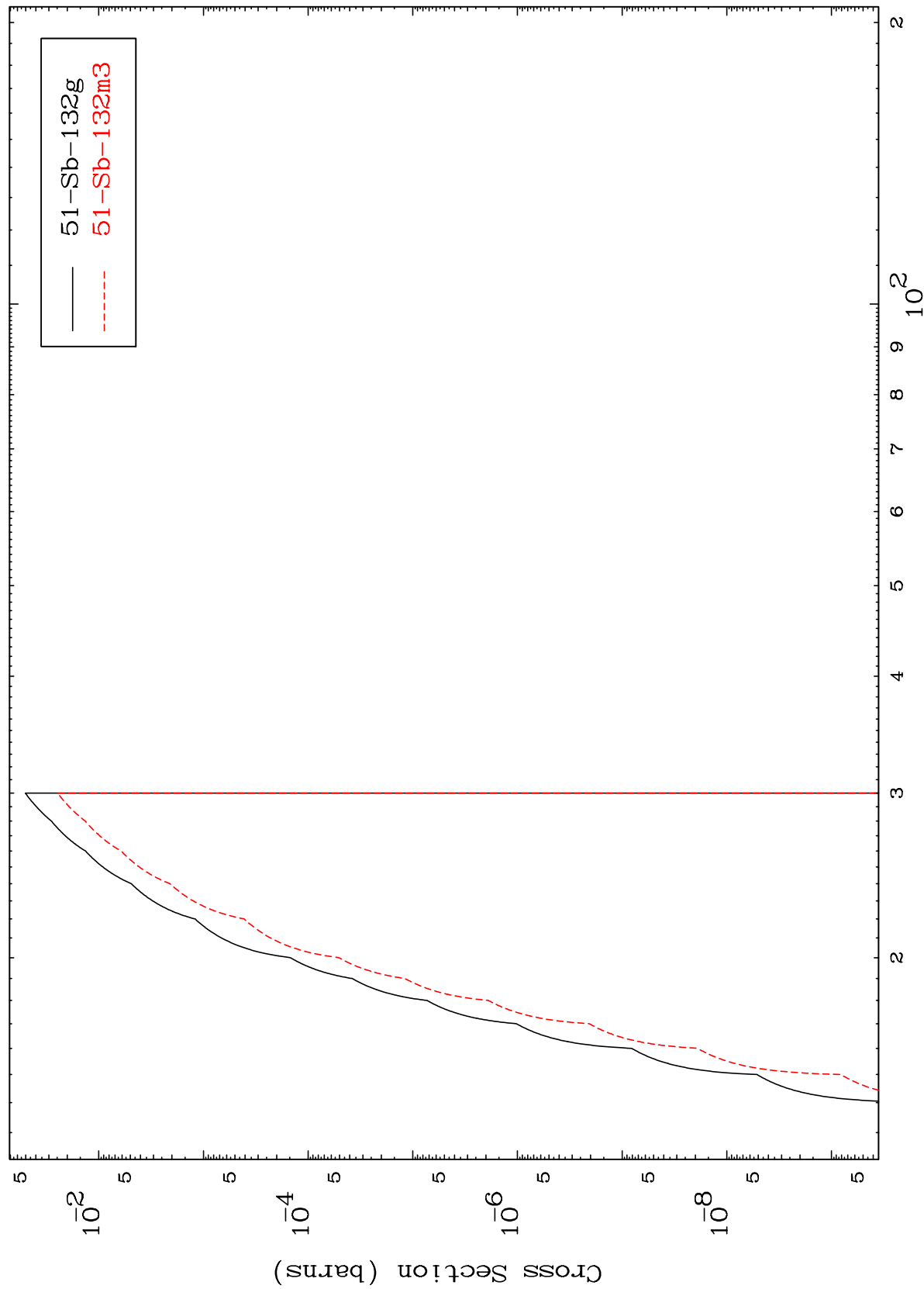
18

MAT 5165

(n,3n) p

51-Sb-134m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

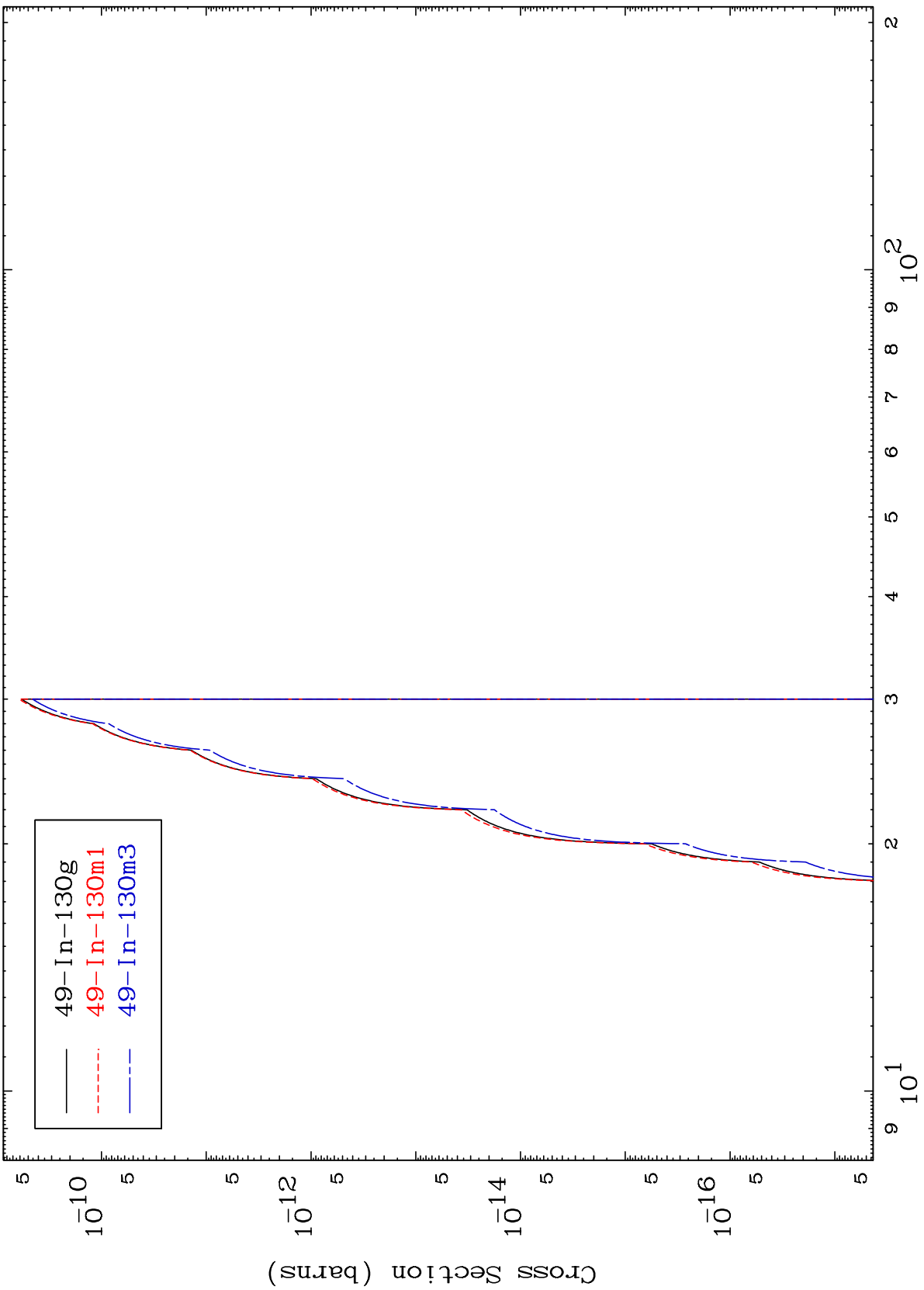
51-Sb-134m

MAT 5165

(n,n') p  $\alpha$

51-Sb-134m

Radionuclide Production Cross Section



49-In-130g  
49-In-130m1  
49-In-130m3

20

Incident Energy (MeV)

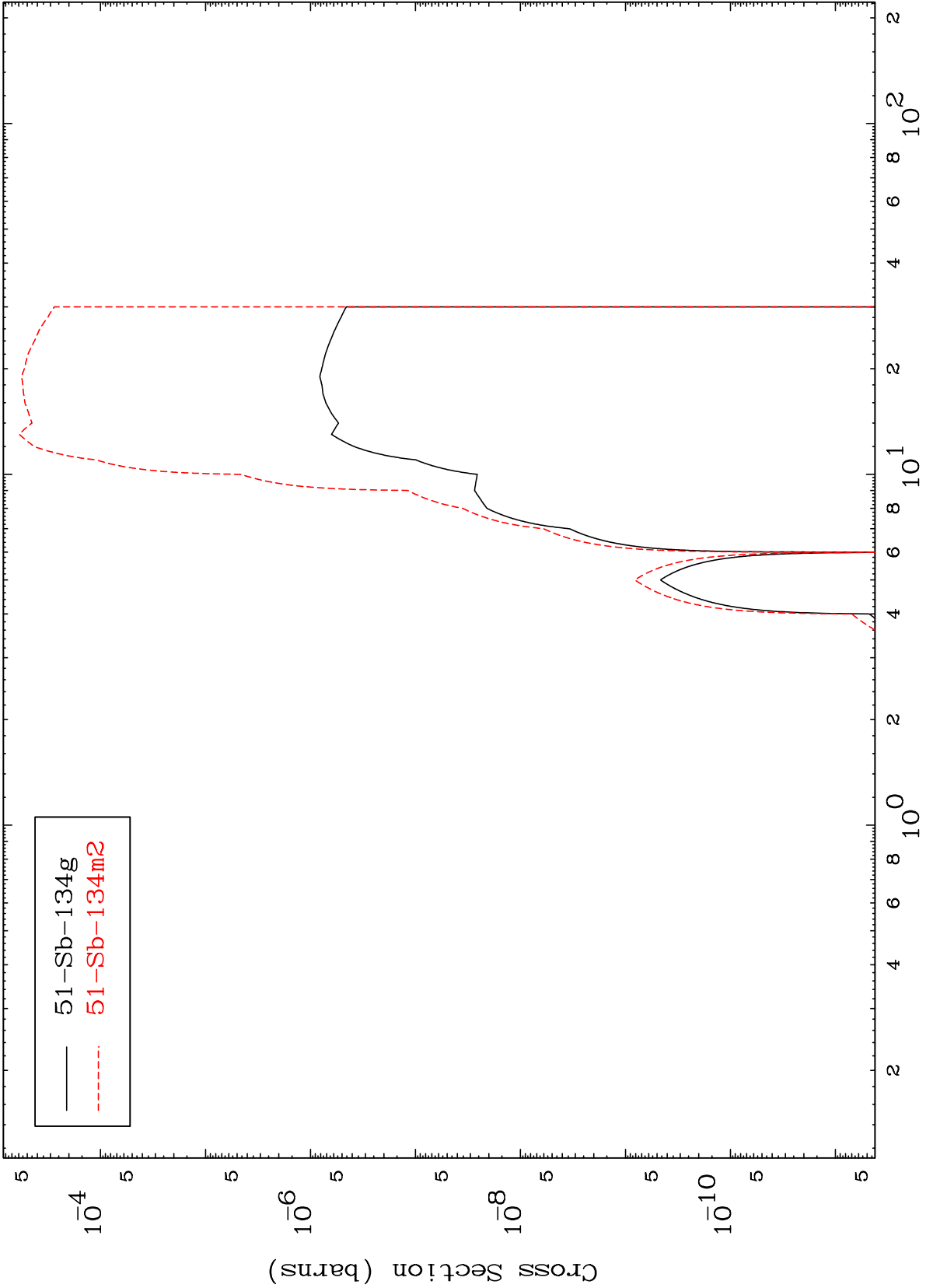
51-Sb-134m

MAT 5165

(n, d)

51-Sb-134m

Radionuclide Production Cross Section

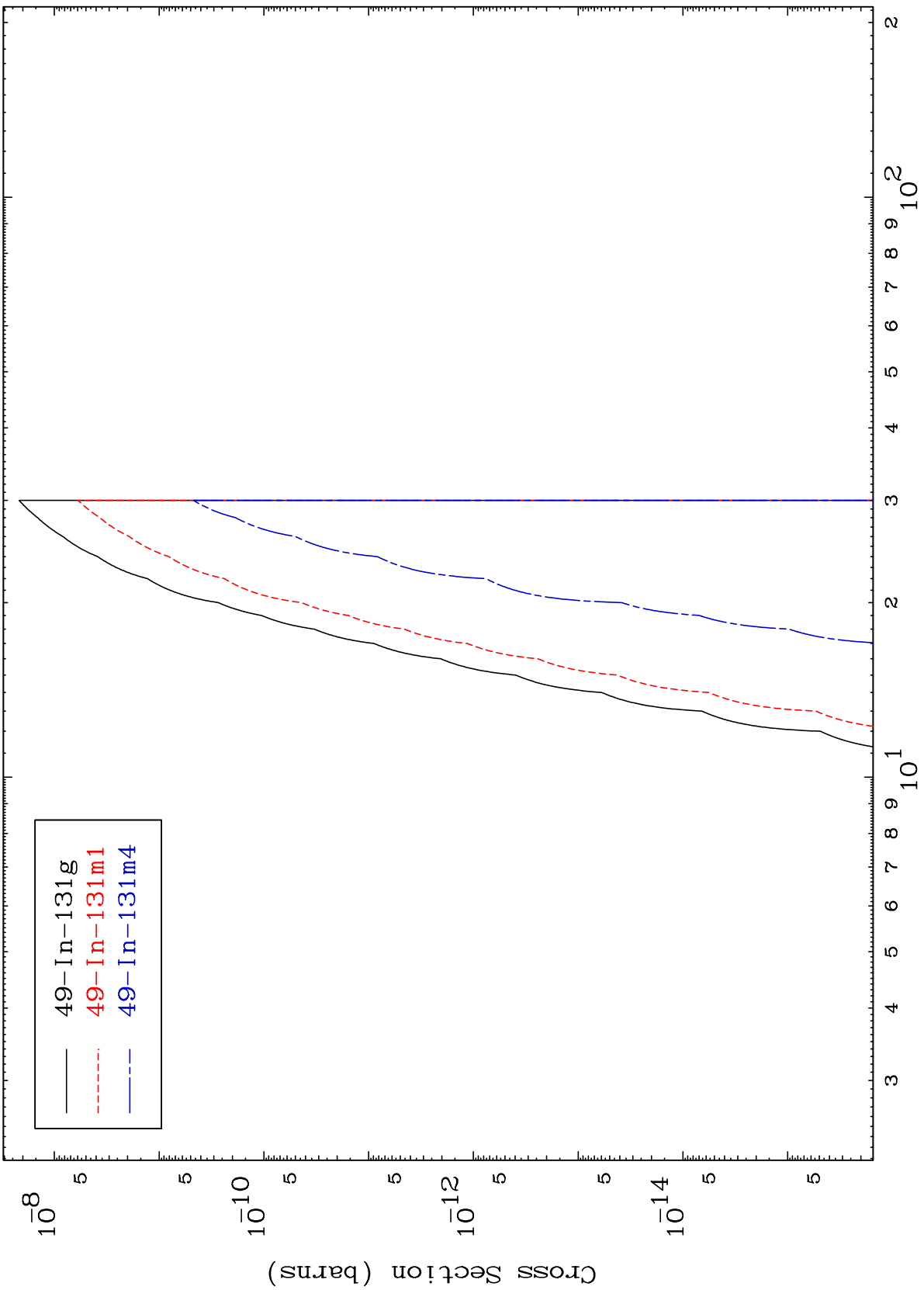


MAT 5165

(n,p)  $\alpha$

51-Sb-134m

Radionuclide Production Cross Section



MAT 5165

(n,d)  $\alpha$

51-Sb-134m

Radionuclide Production Cross Section

