

Program EVALPLOT  
(Version 2021-1)

by

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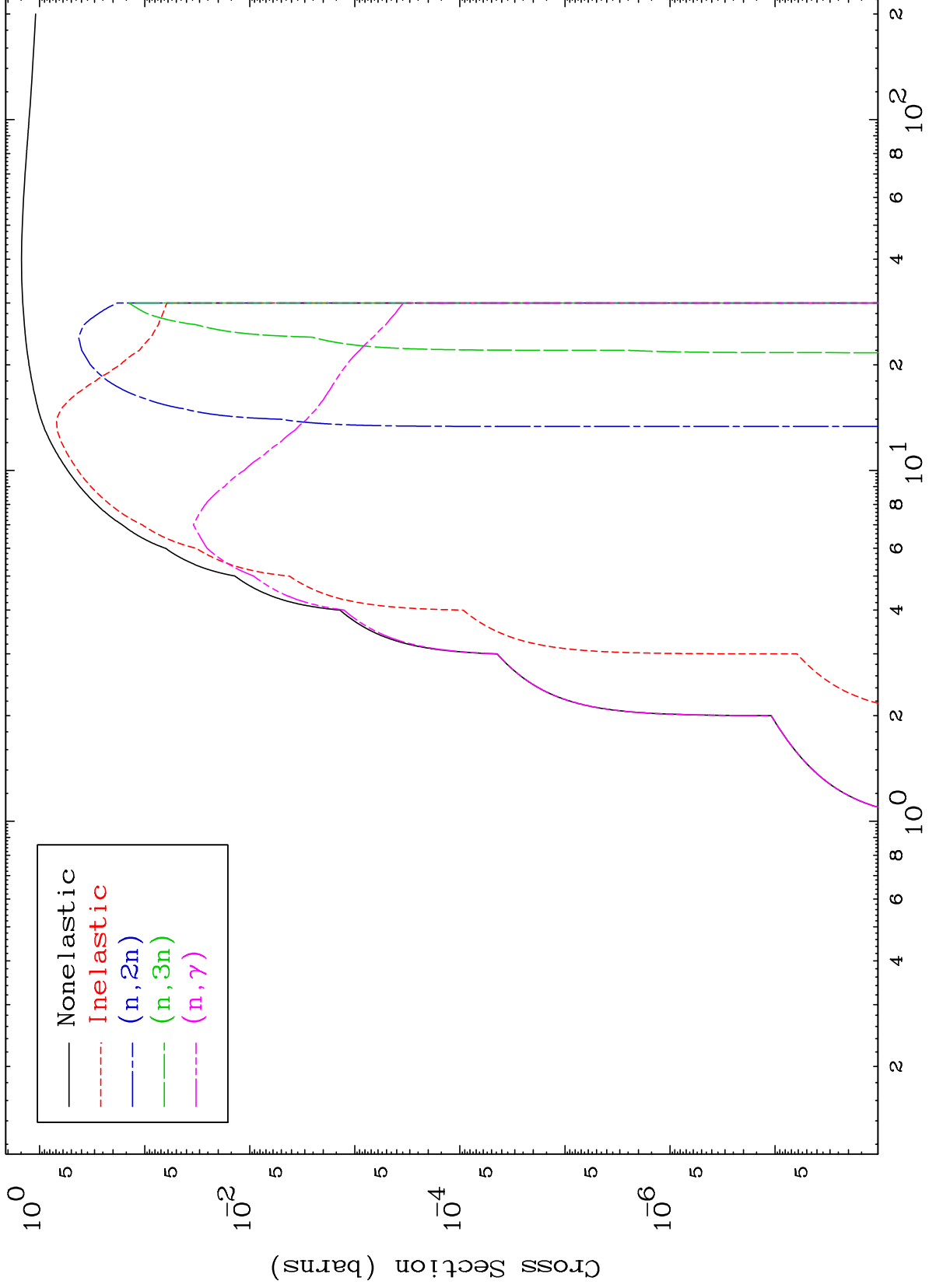
Press Mouse Button to Start

MAT 5111

Proton Major

51-Sb-116m

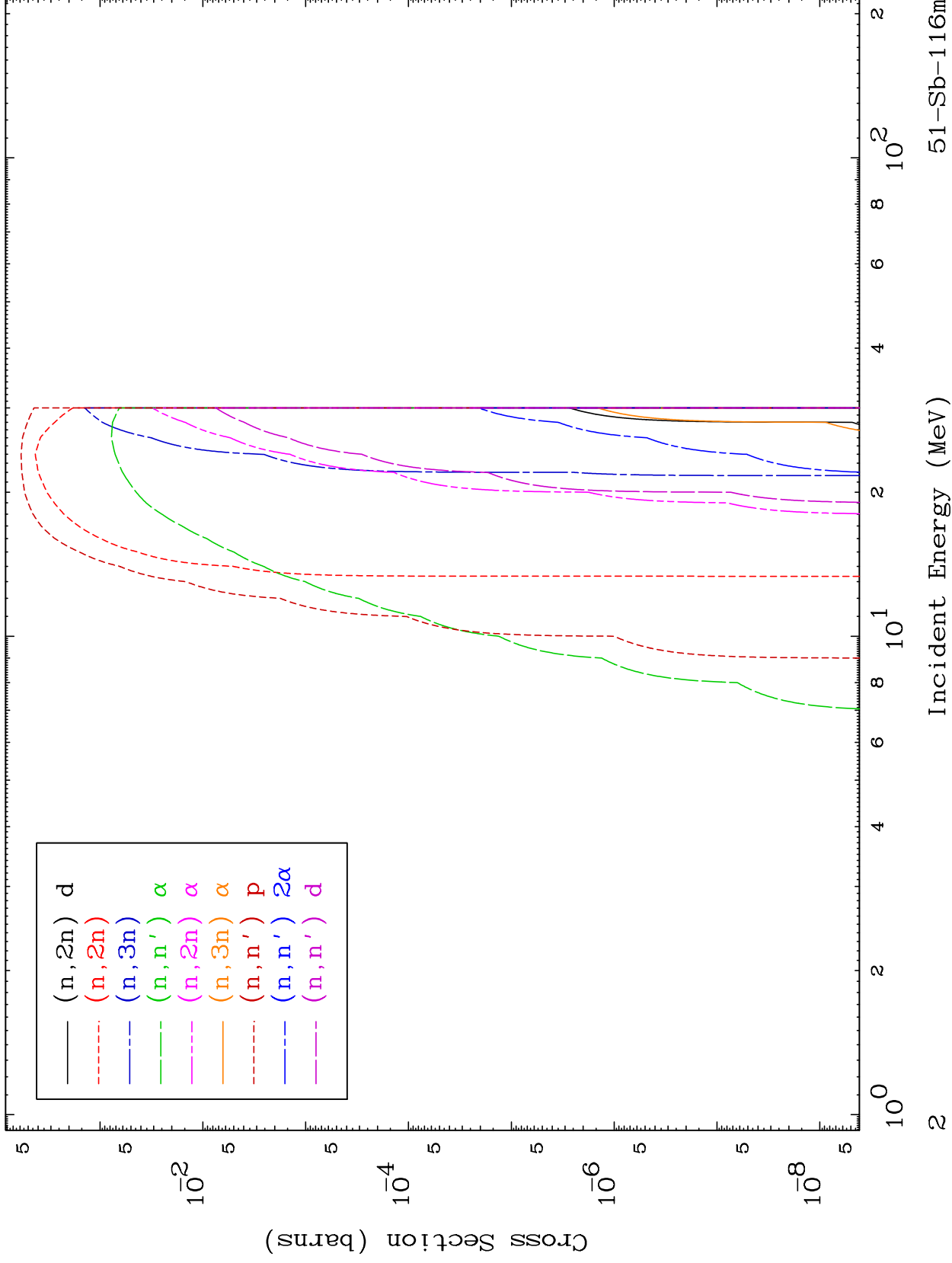
0 Kelvin Cross Sections

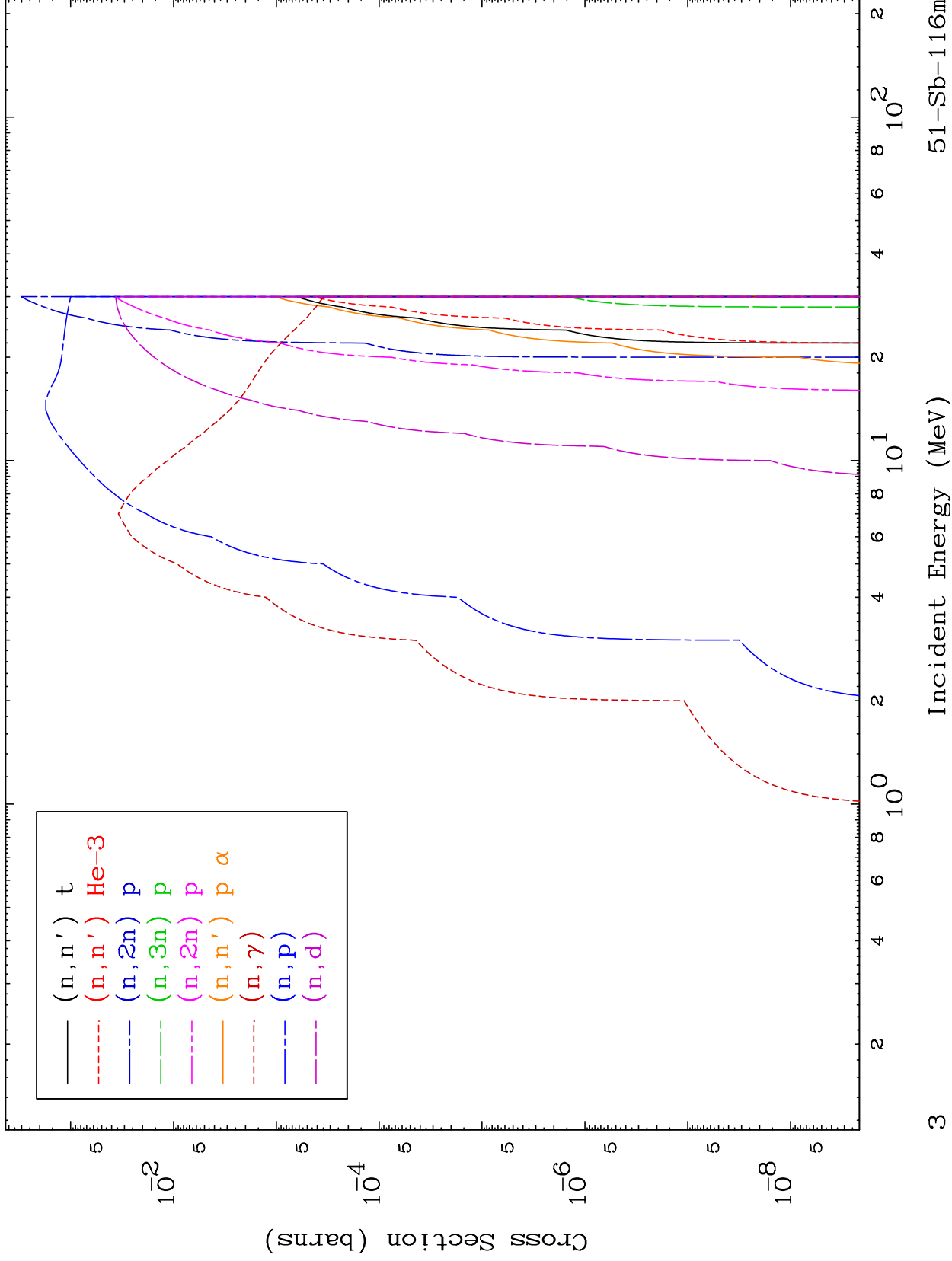


MAT 5111

Proton Neutron Absorption  
0 Kelvin Cross Sections

51-Sb-116m

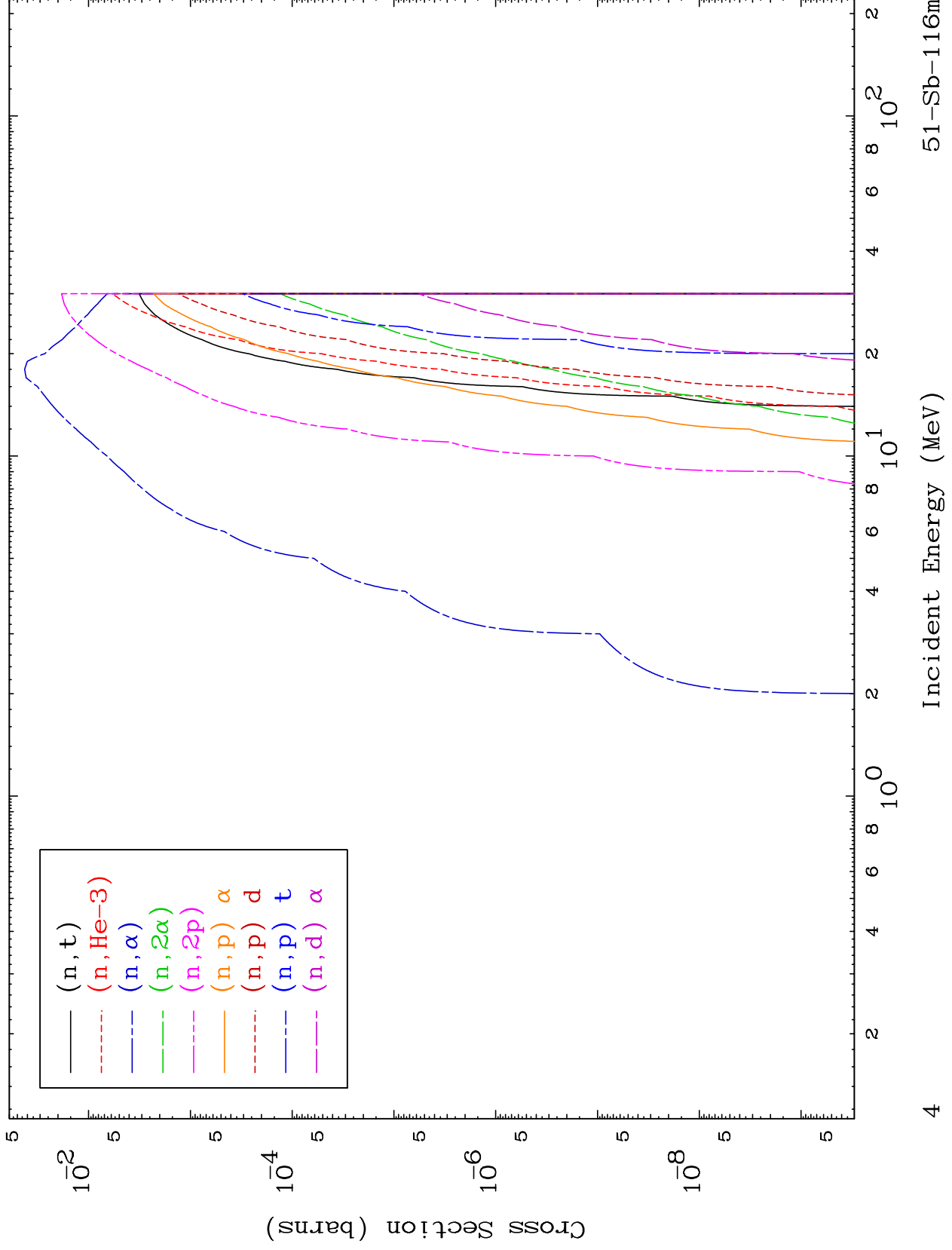




MAT 5111

Proton Neutron Absorption  
0 Kelvin Cross Sections

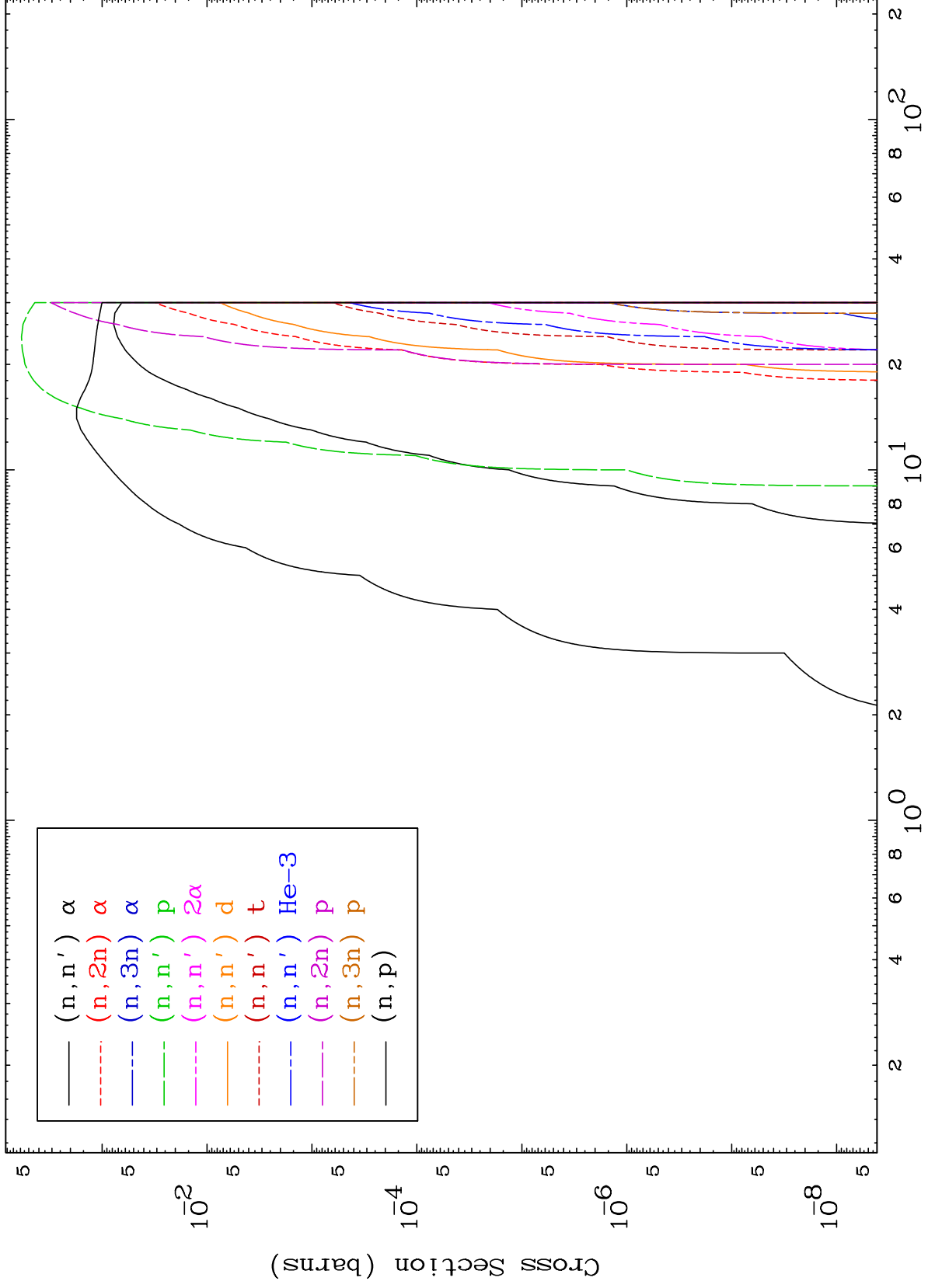
51-Sb-116m



MAT 5111

Proton Charged Particle  
0 Kelvin Cross Sections

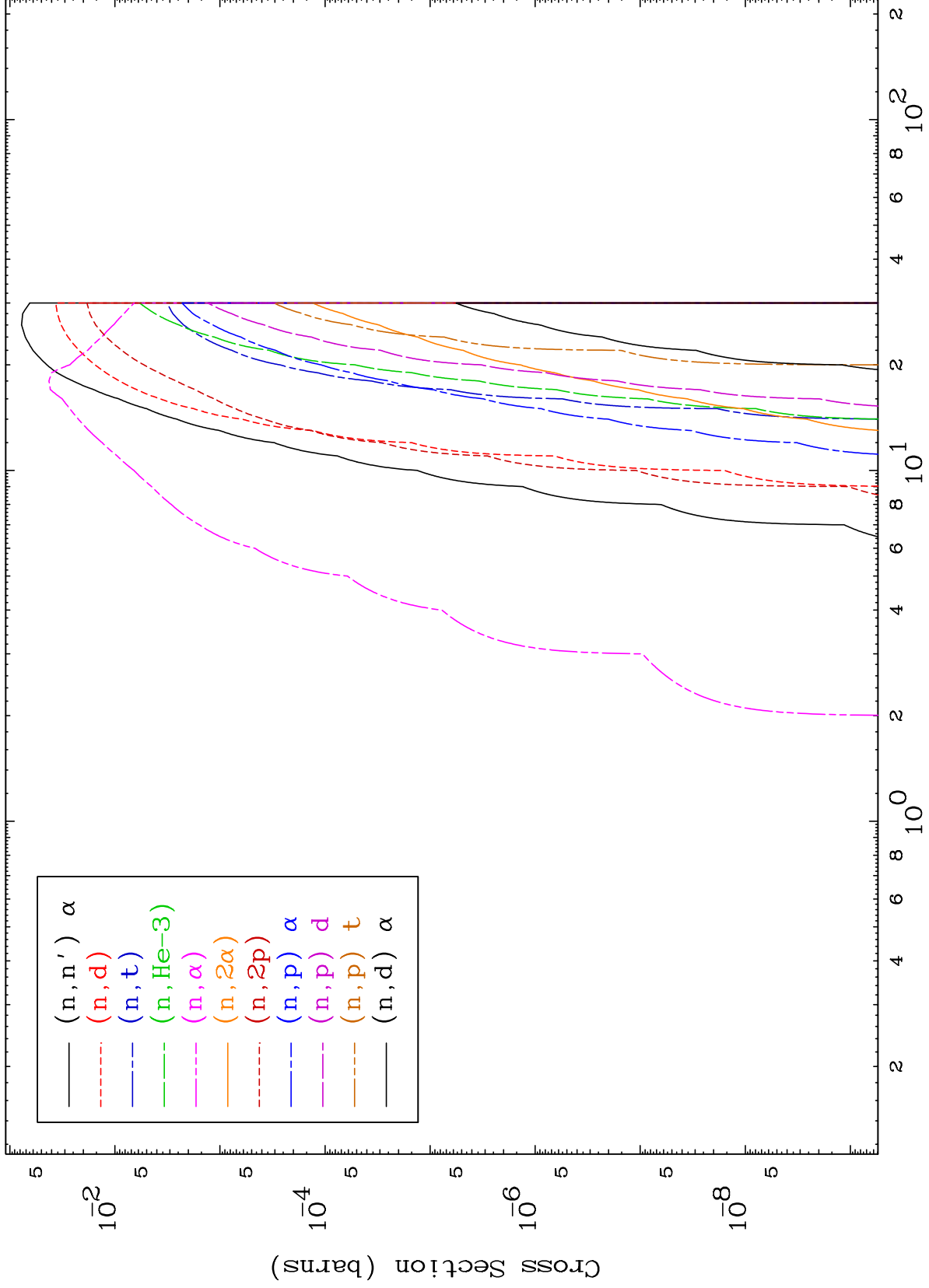
51-Sb-116m



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Proton Charged Particle  
0 Kelvin Cross Sections

51-Sb-116m

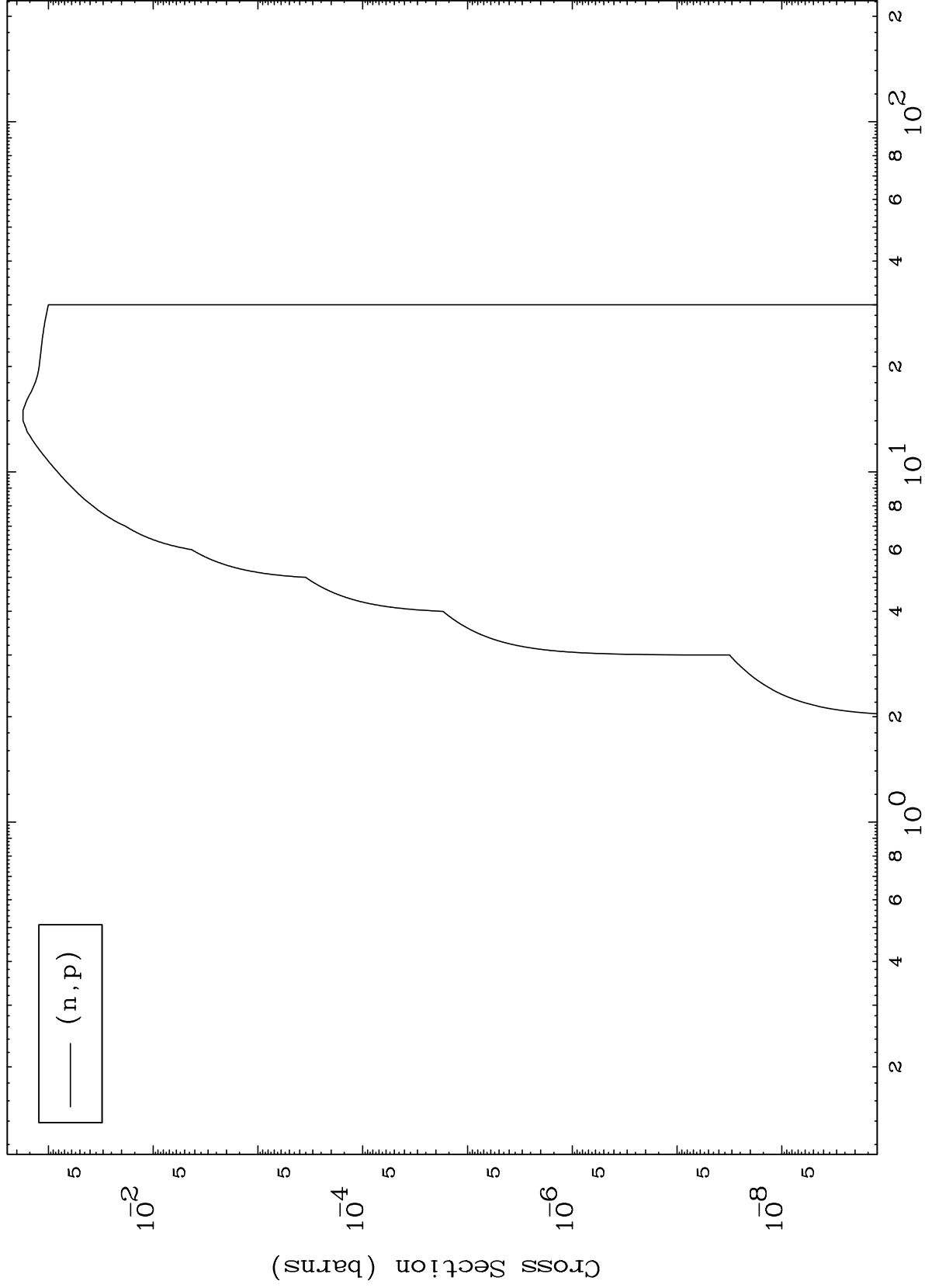


MAT 5111

(p,p) Levels

51-Sb-116m

0 Kelvin Cross Sections

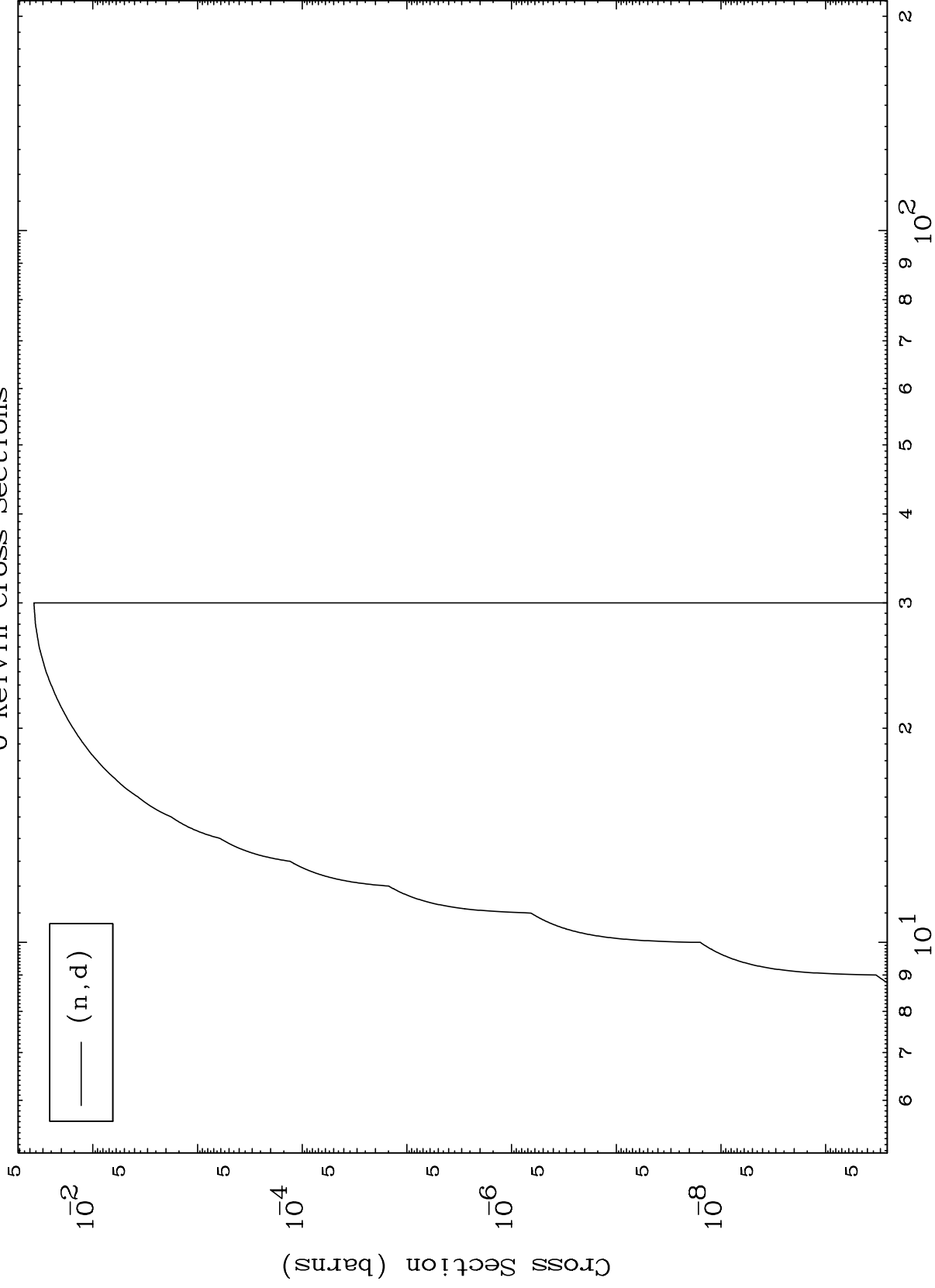




MAT 5111

(p,d) Levels  
0 Kelvin Cross Sections

51-Sb-116m



8

Incident Energy (MeV)

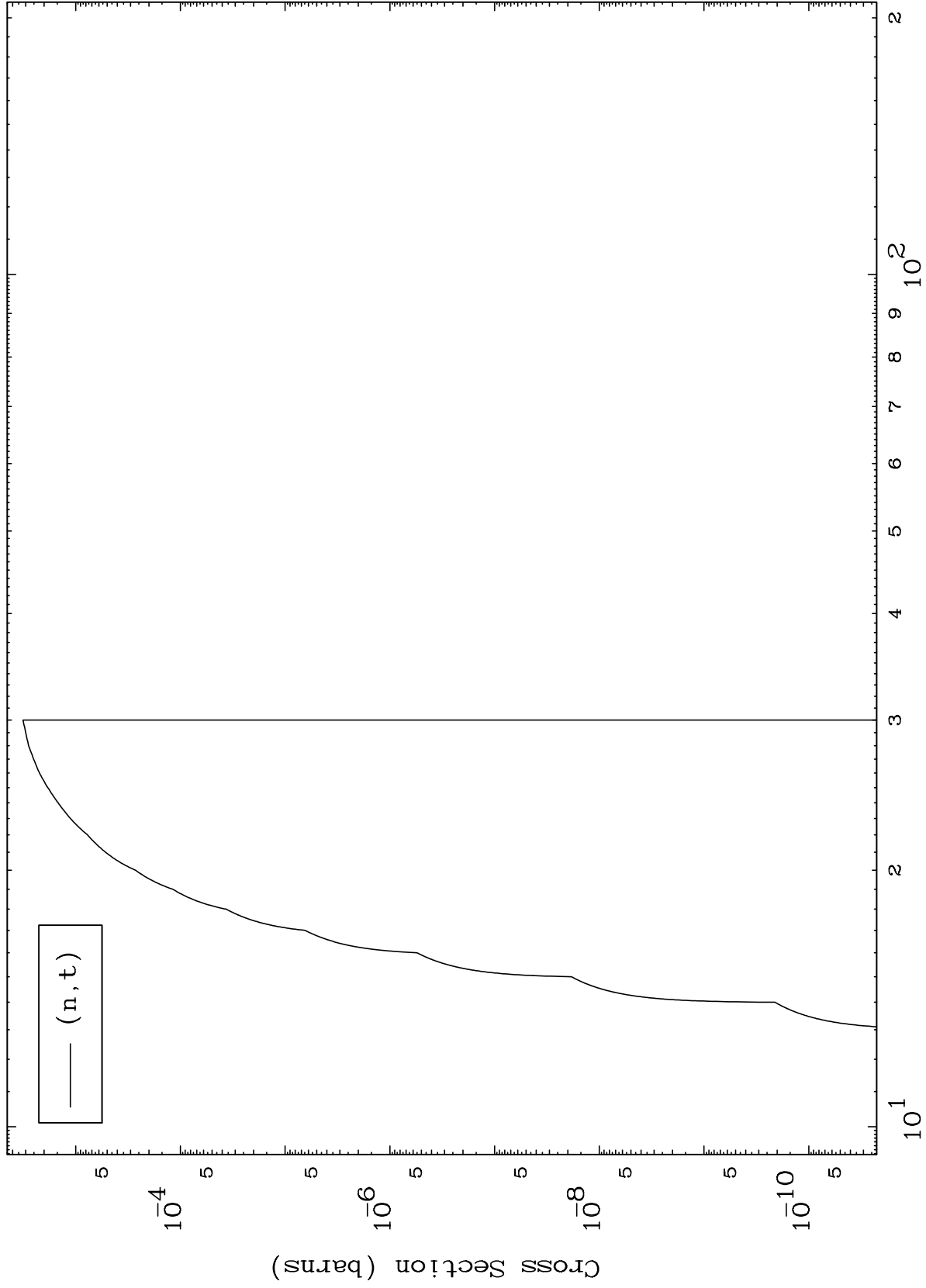
51-Sb-116m

MAT 5111

(p,t) Levels

51-Sb-116m

0 Kelvin Cross Sections



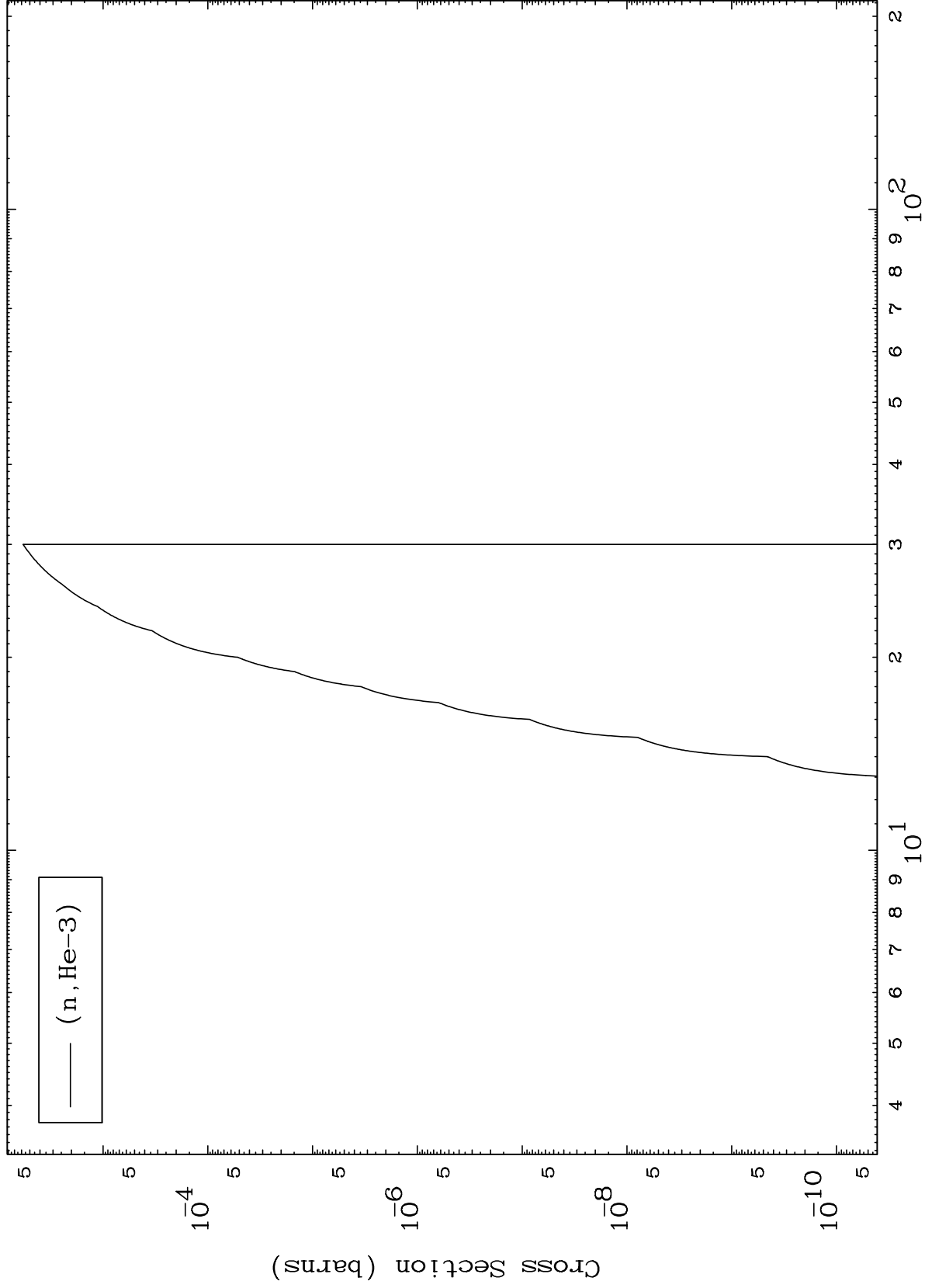
Incident Energy (MeV)

51-Sb-116m

MAT 5111

(p,He3) Levels  
0 Kelvin Cross Sections

51-Sb-116m



10

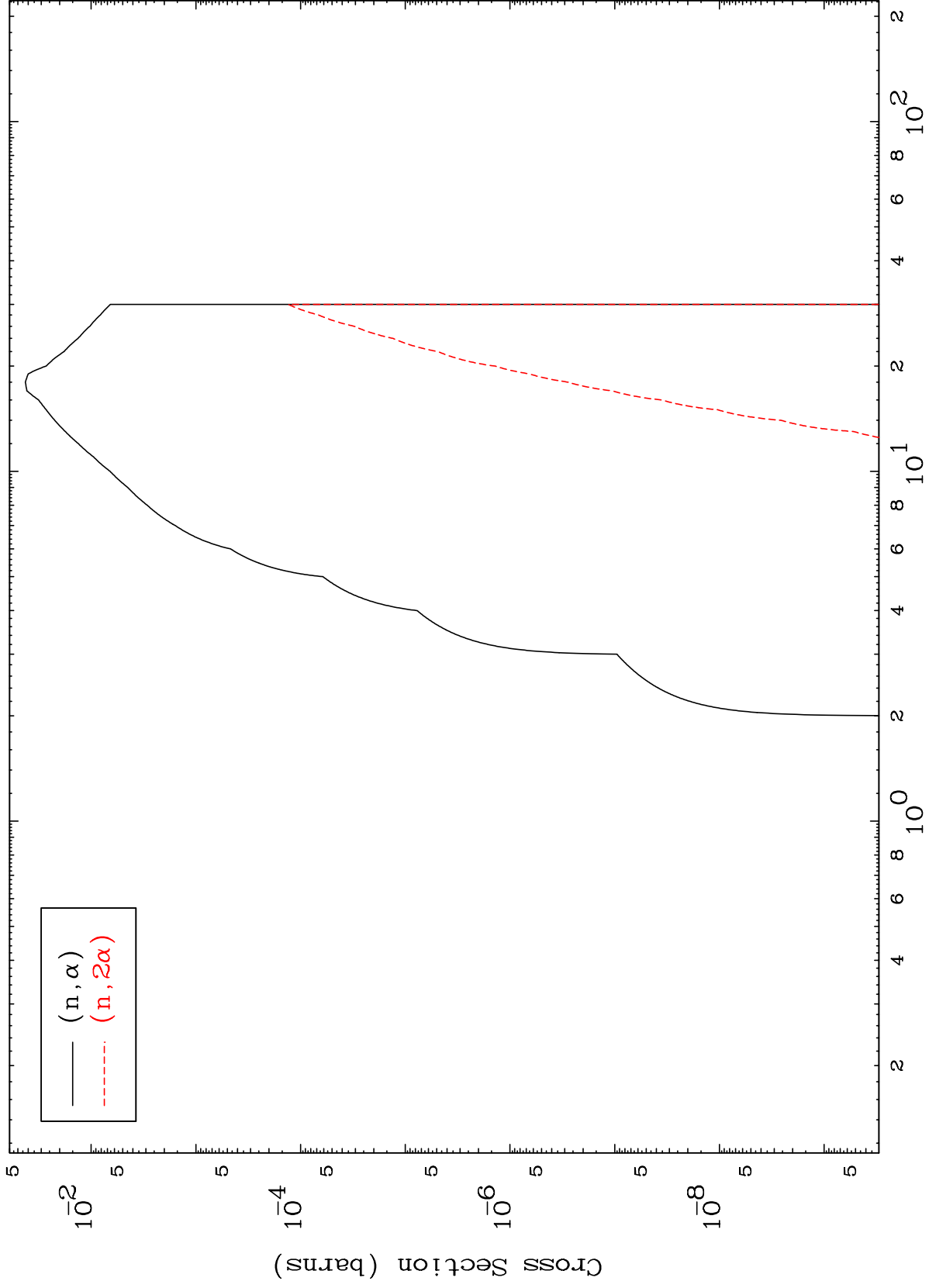
Incident Energy (MeV)

51-Sb-116m

MAT 5111

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

51-Sb-116m

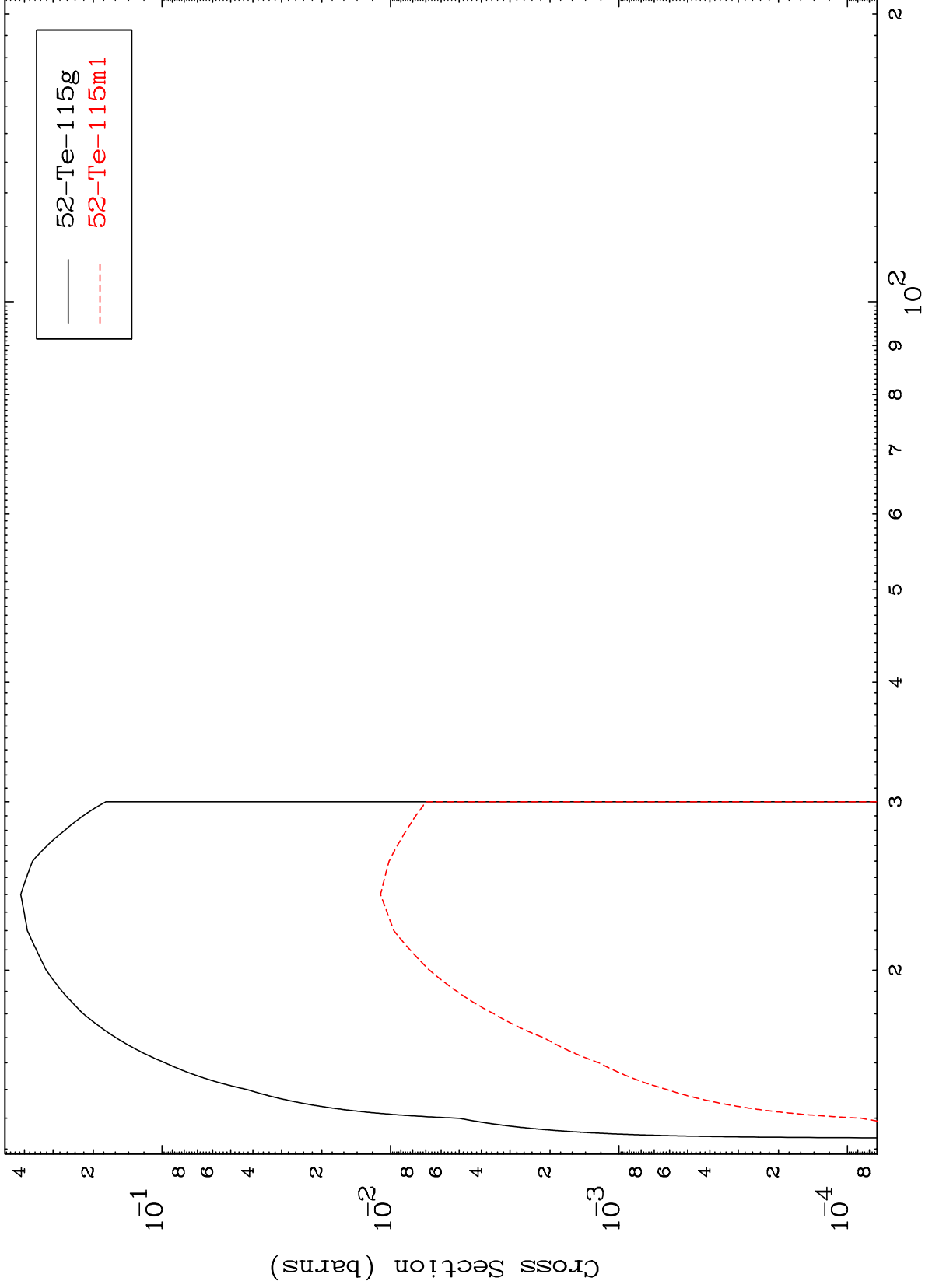


MAT 5111

(n,2n)

51-Sb-116m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

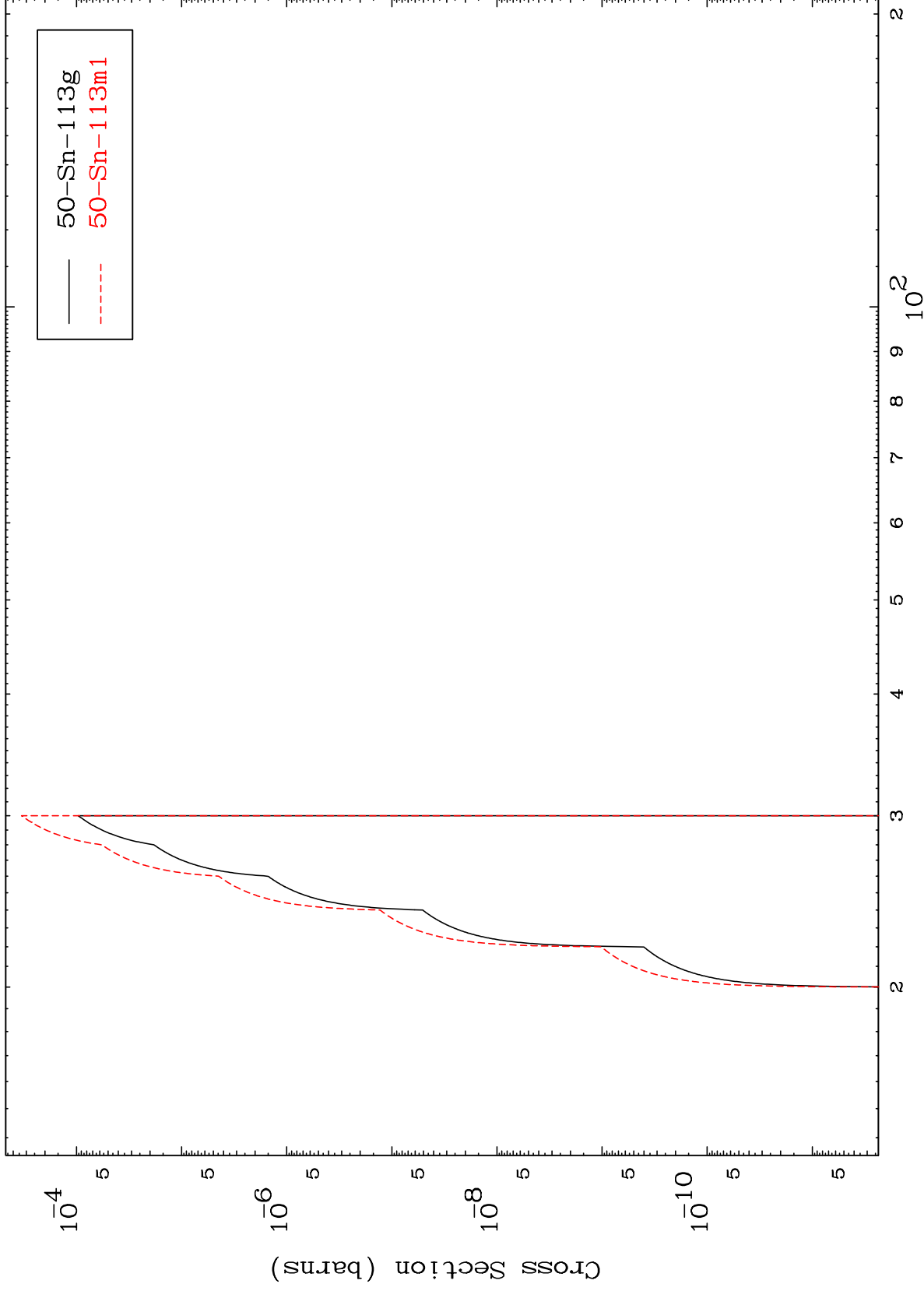
51-Sb-116m

MAT 5111

(n,n') He-3

51-Sb-116m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

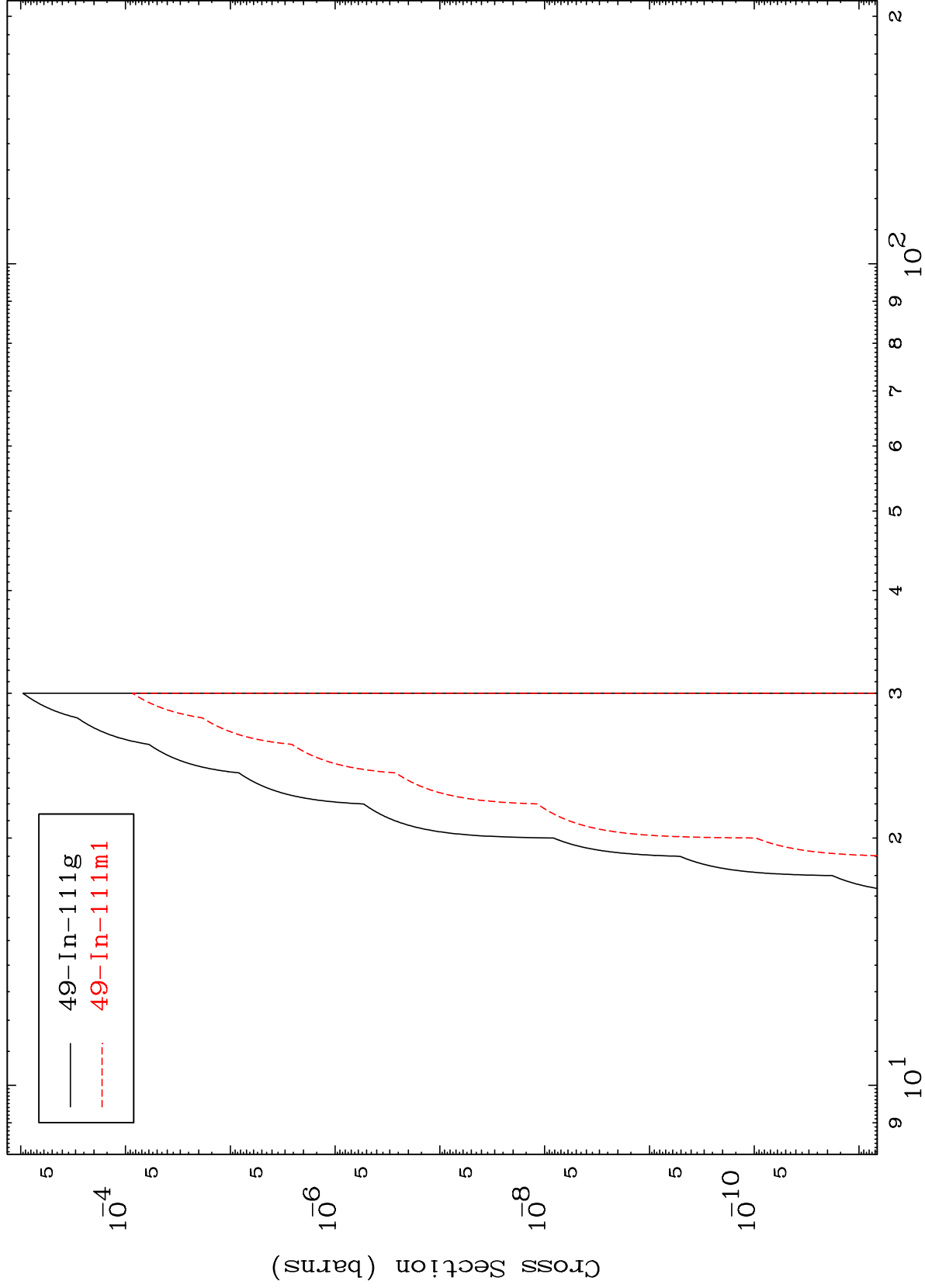
51-Sb-116m

MAT 5111

(n,n') p  $\alpha$

51-Sb-116m

Radionuclide Production Cross Section



14

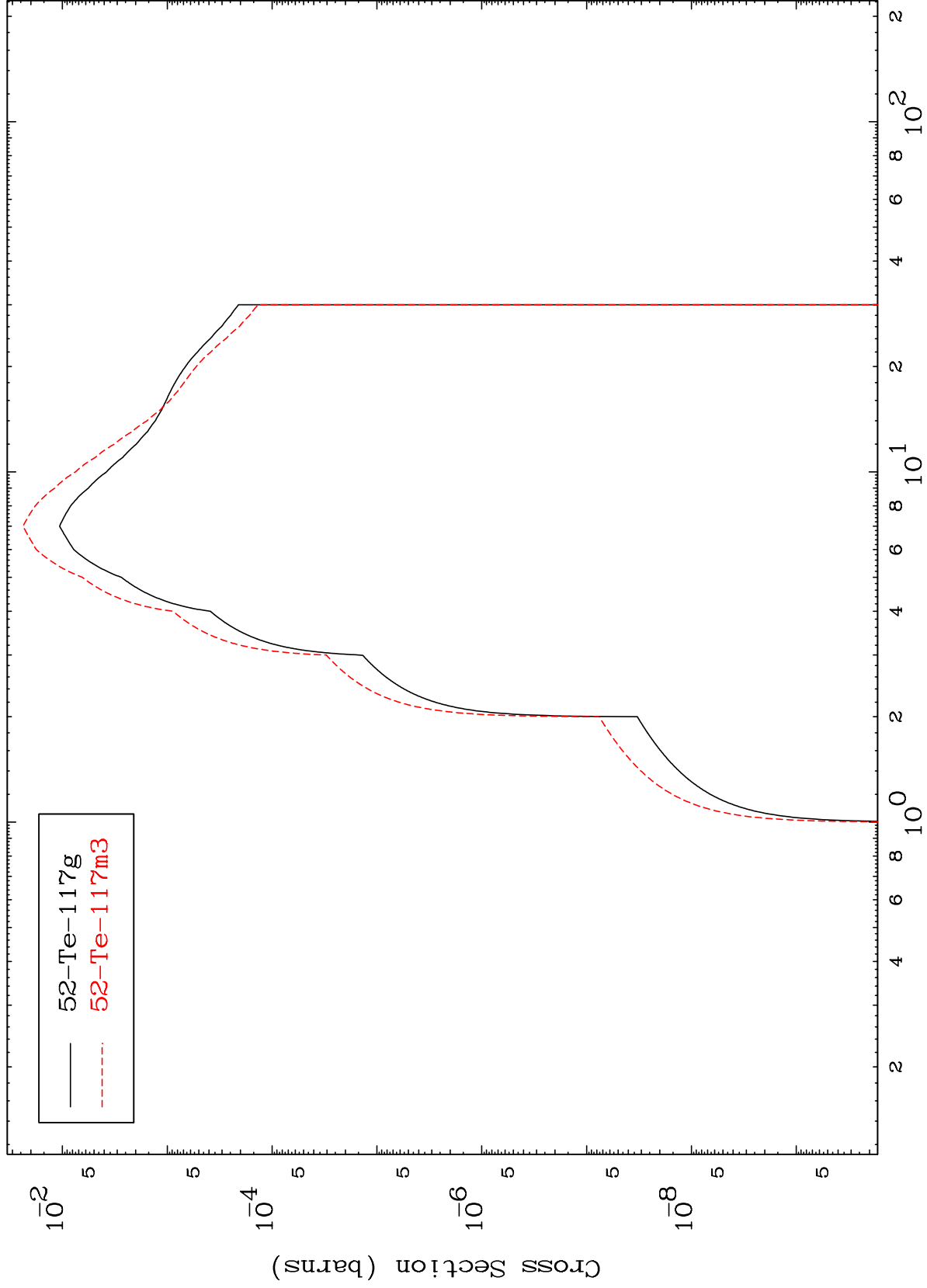
Incident Energy (MeV)

51-Sb-116m

MAT 5111

51-Sb-116m

Radionuclide Production Cross Section  
(n,  $\gamma$ )



15

51-Sb-116m

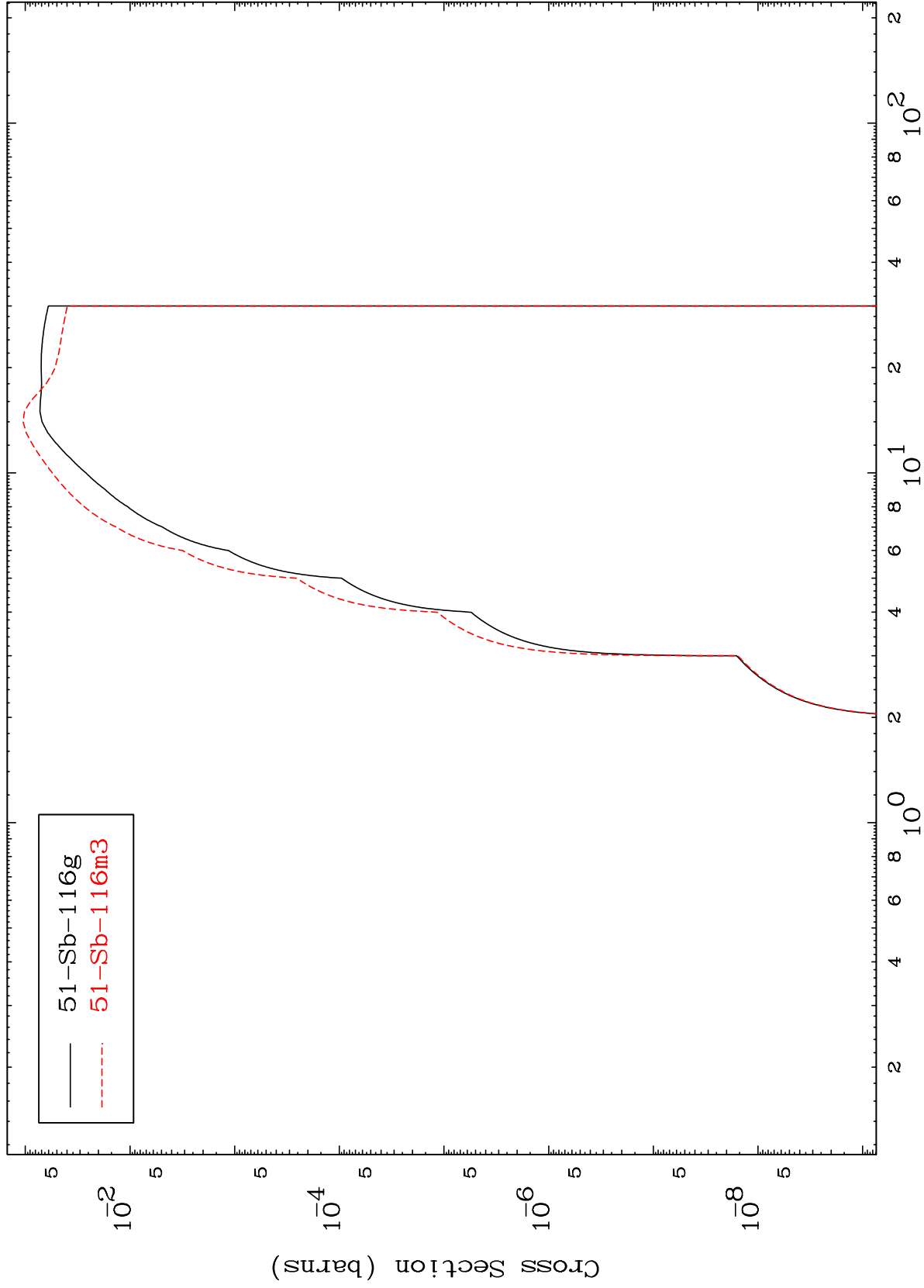
Incident Energy (MeV)



MAT 5111

51-Sb-116m

(n,p)  
Radionuclide Production Cross Section



16

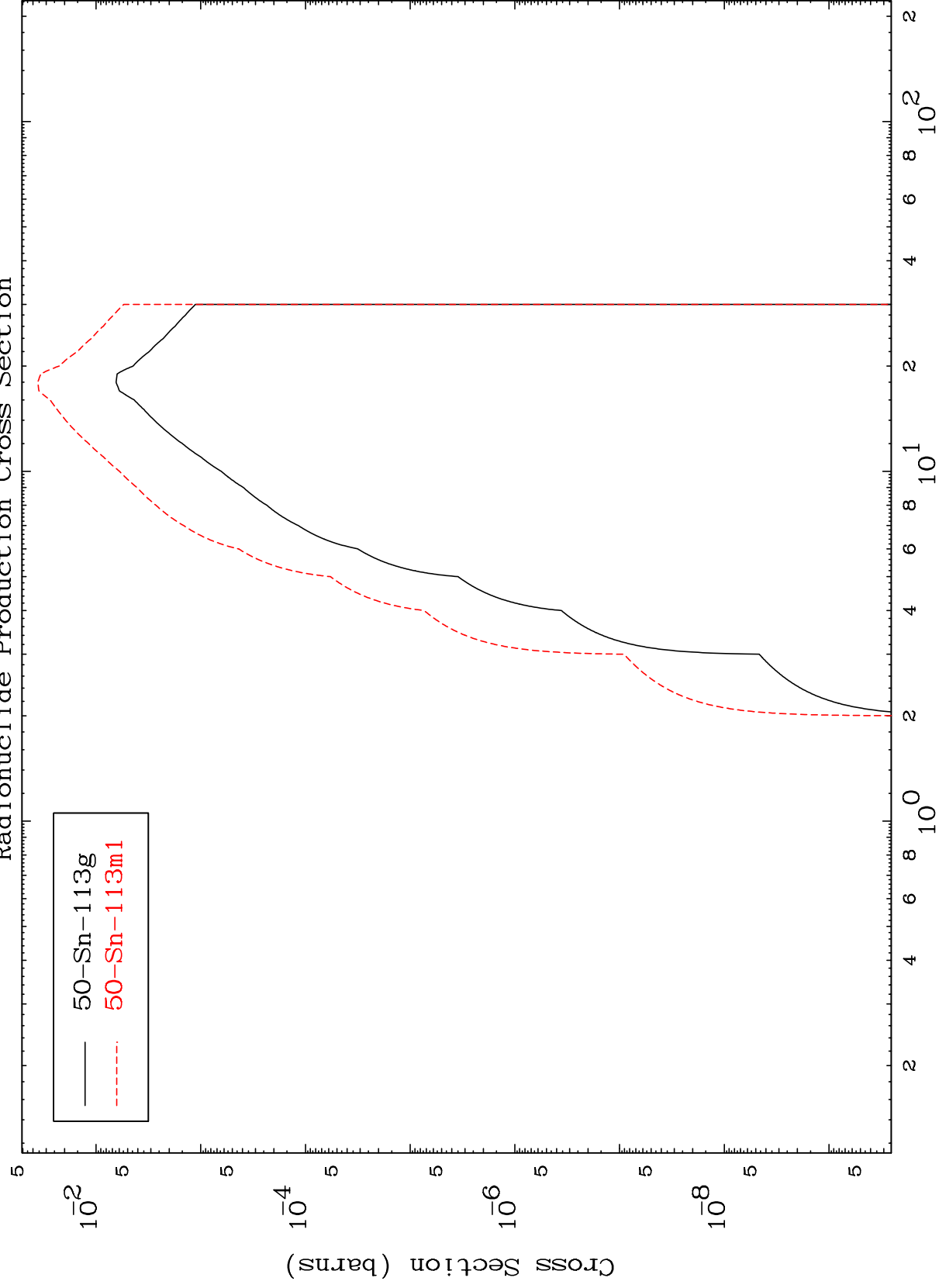
51-Sb-116m

Incident Energy (MeV)

MAT 5111

51-Sb-116m

Radionuclide Production Cross Section  
(n,  $\alpha$ )



17

Incident Energy (MeV)

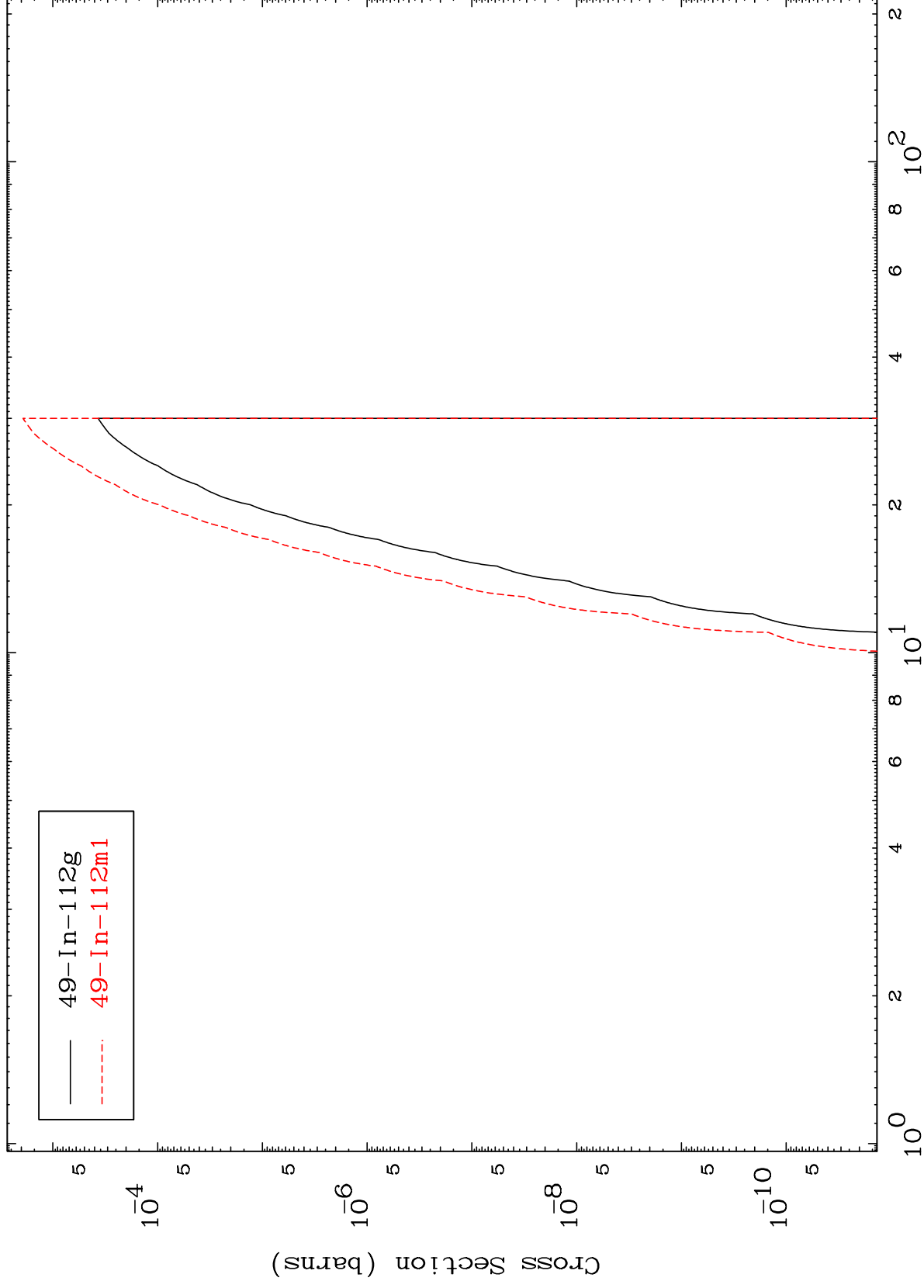
51-Sb-116m

MAT 5111

(n,p)  $\alpha$

51-Sb-116m

Radionuclide Production Cross Section



Incident Energy (MeV)

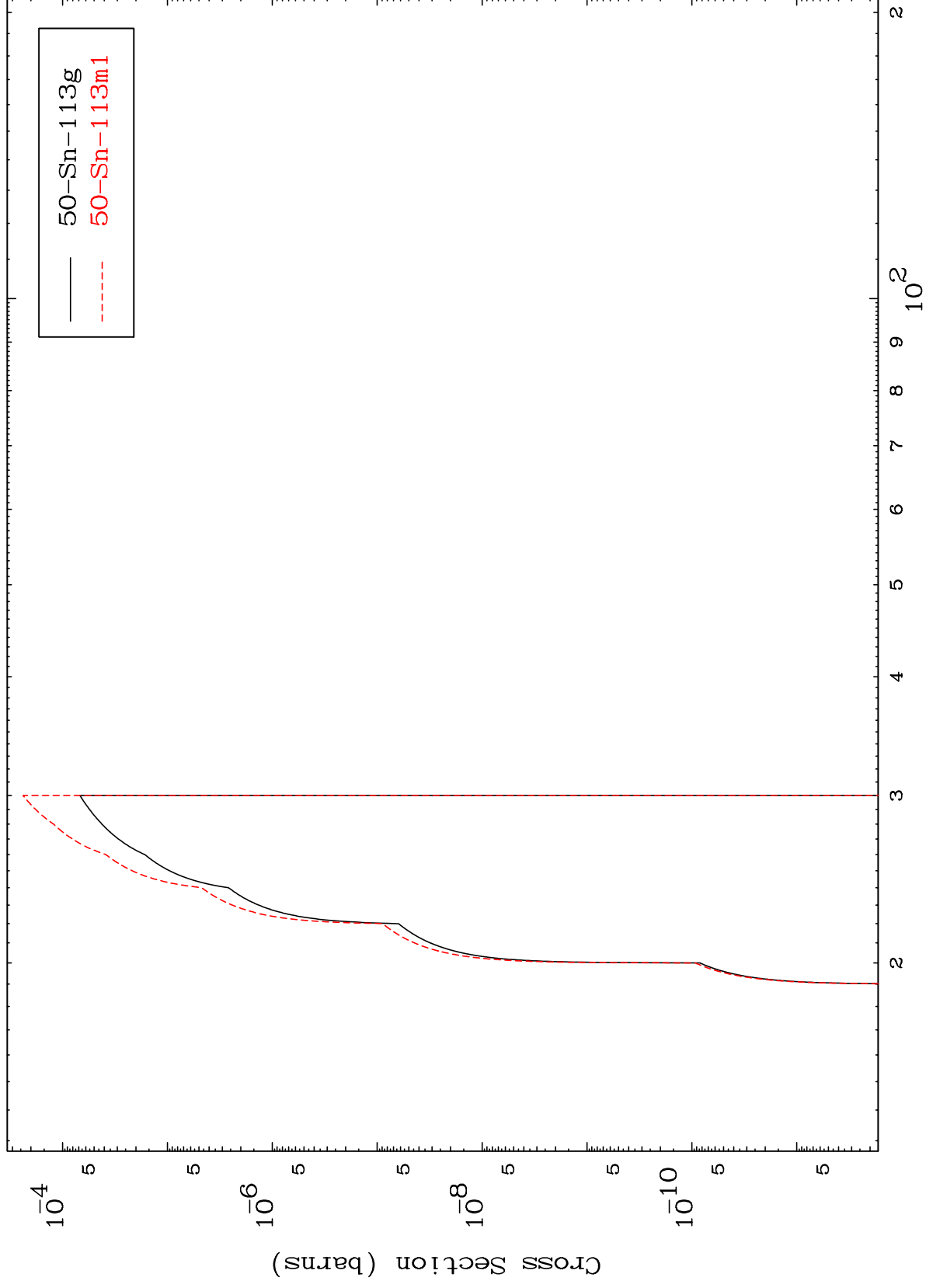
51-Sb-116m

MAT 5111

(n,p) t

51-Sb-116m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

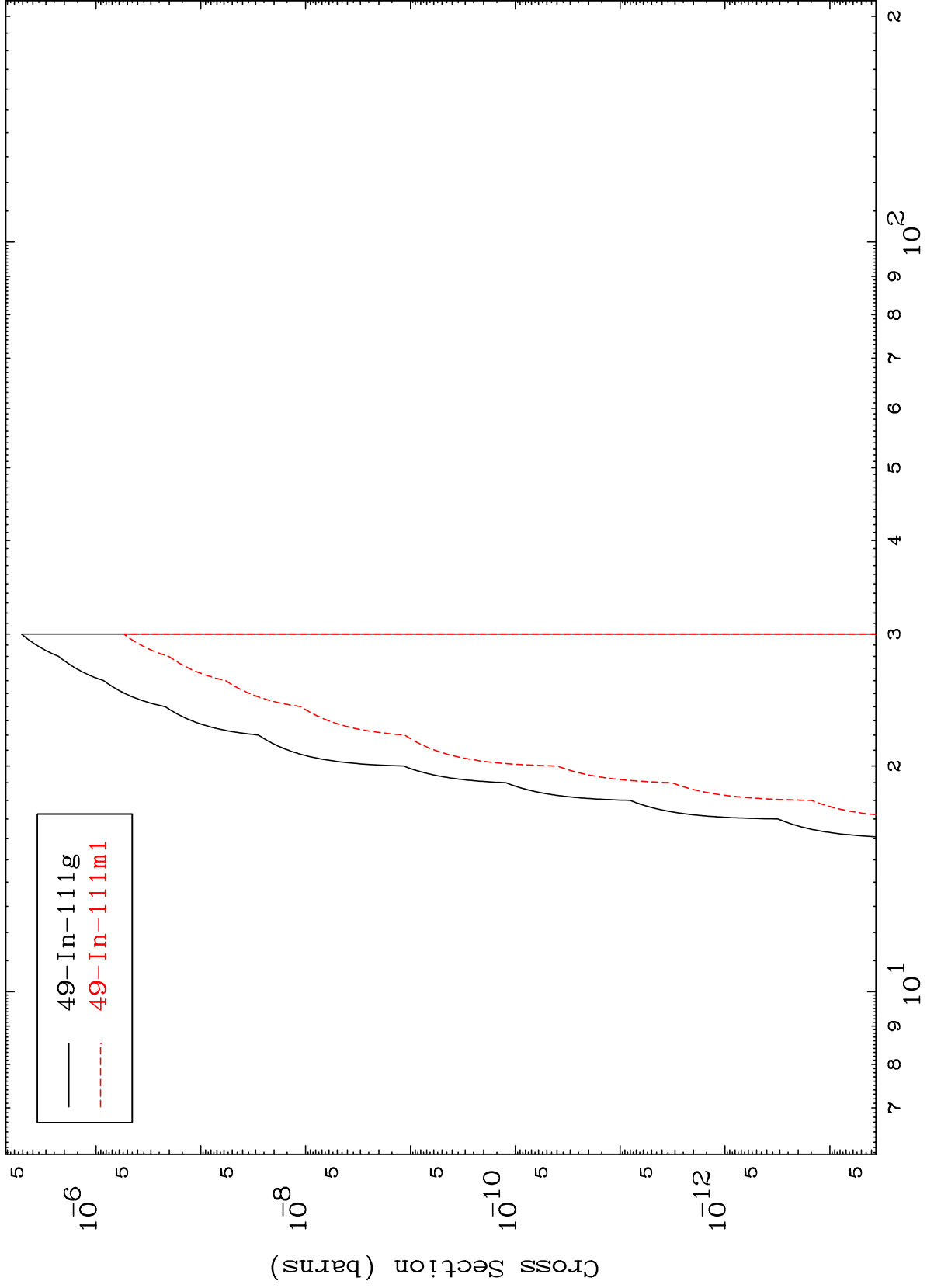
51-Sb-116m

MAT 5111

(n,d)  $\alpha$

51-Sb-116m

Radionuclide Production Cross Section



— 49-In-111g  
- - - 49-In-111m1