

Program EVALPLOT  
(Version 2021-1)

by

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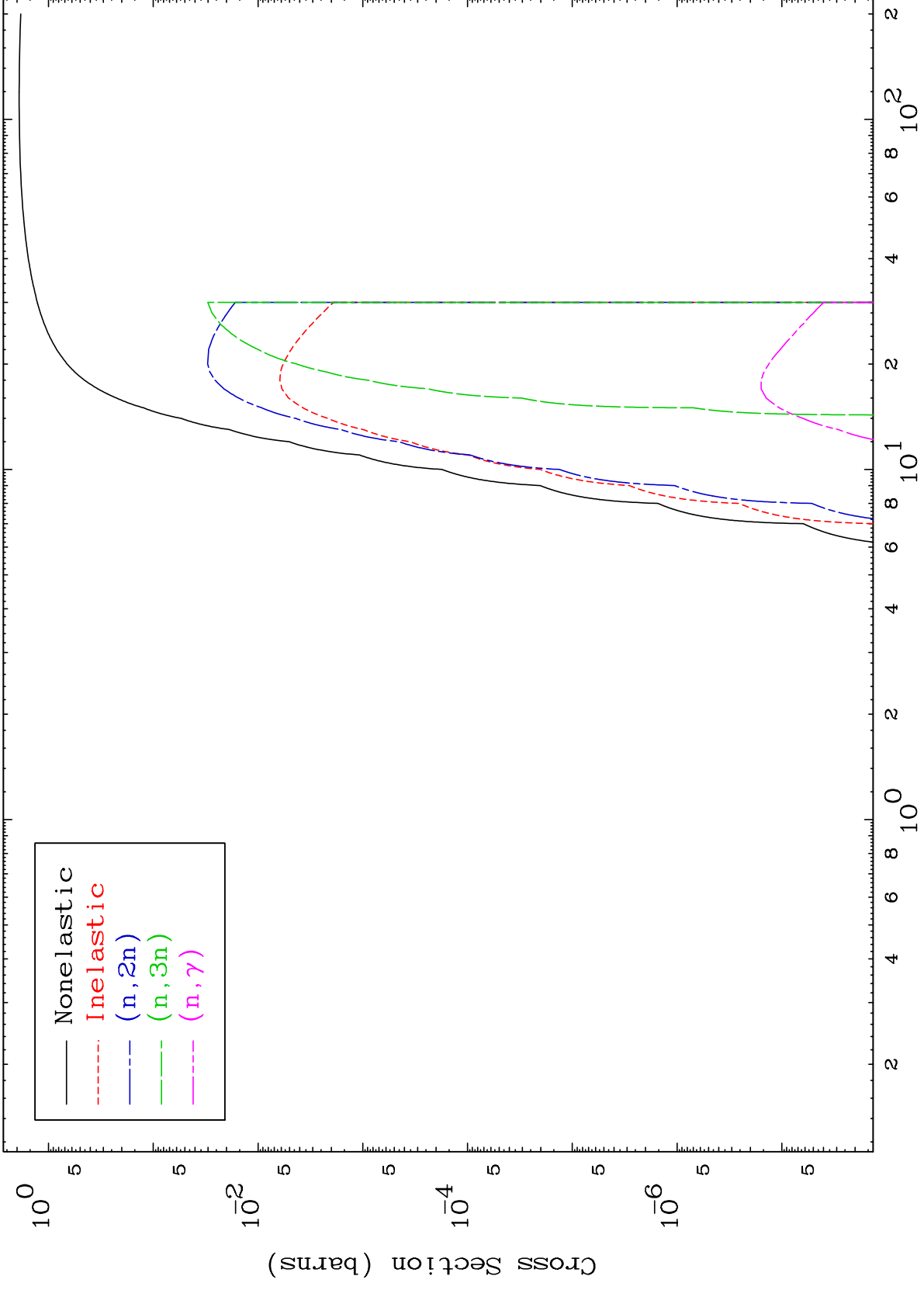
Press Mouse Button to Start

MAT 5122

He-3 Major

51-Sb-120

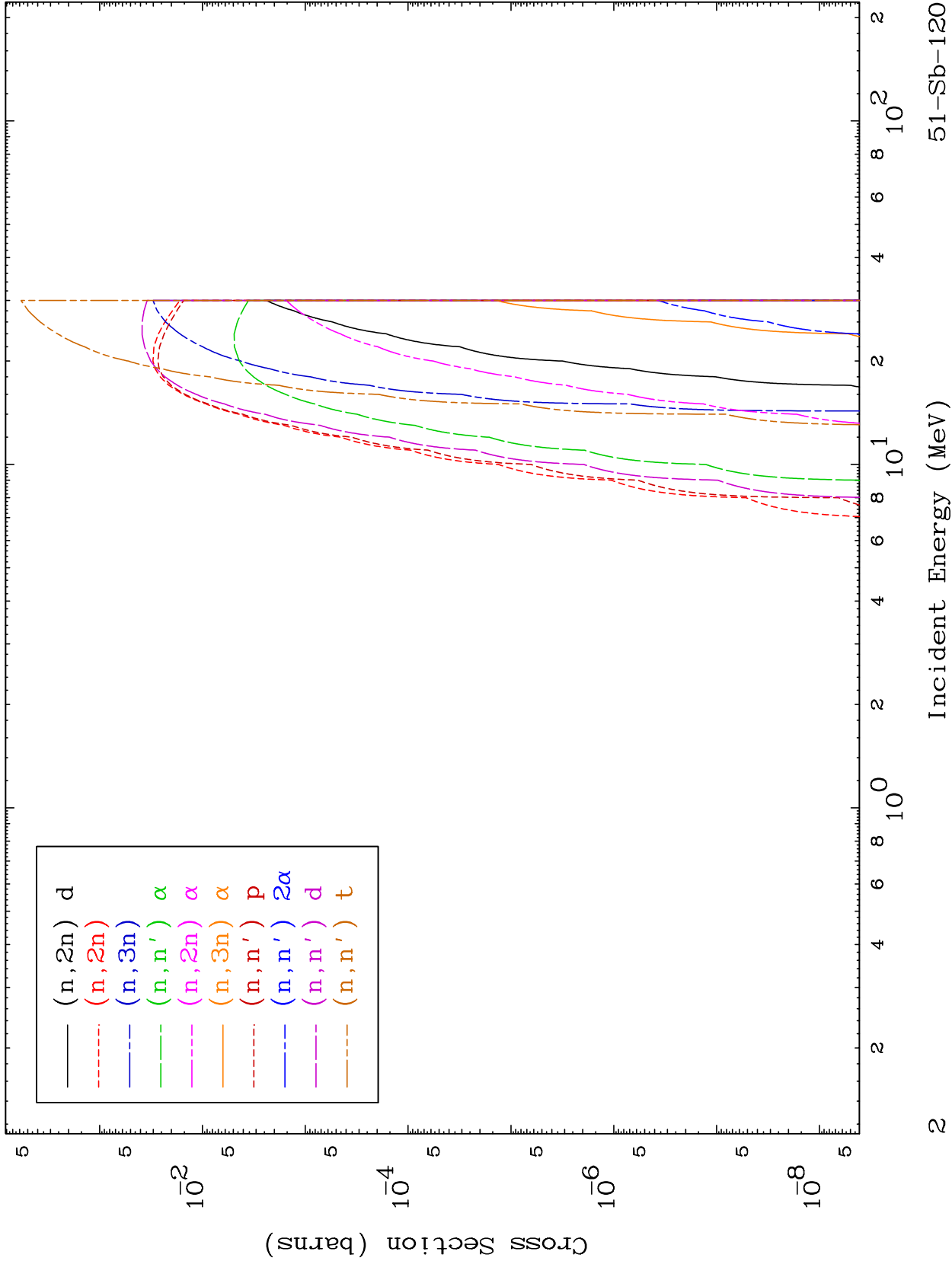
0 Kelvin Cross Sections

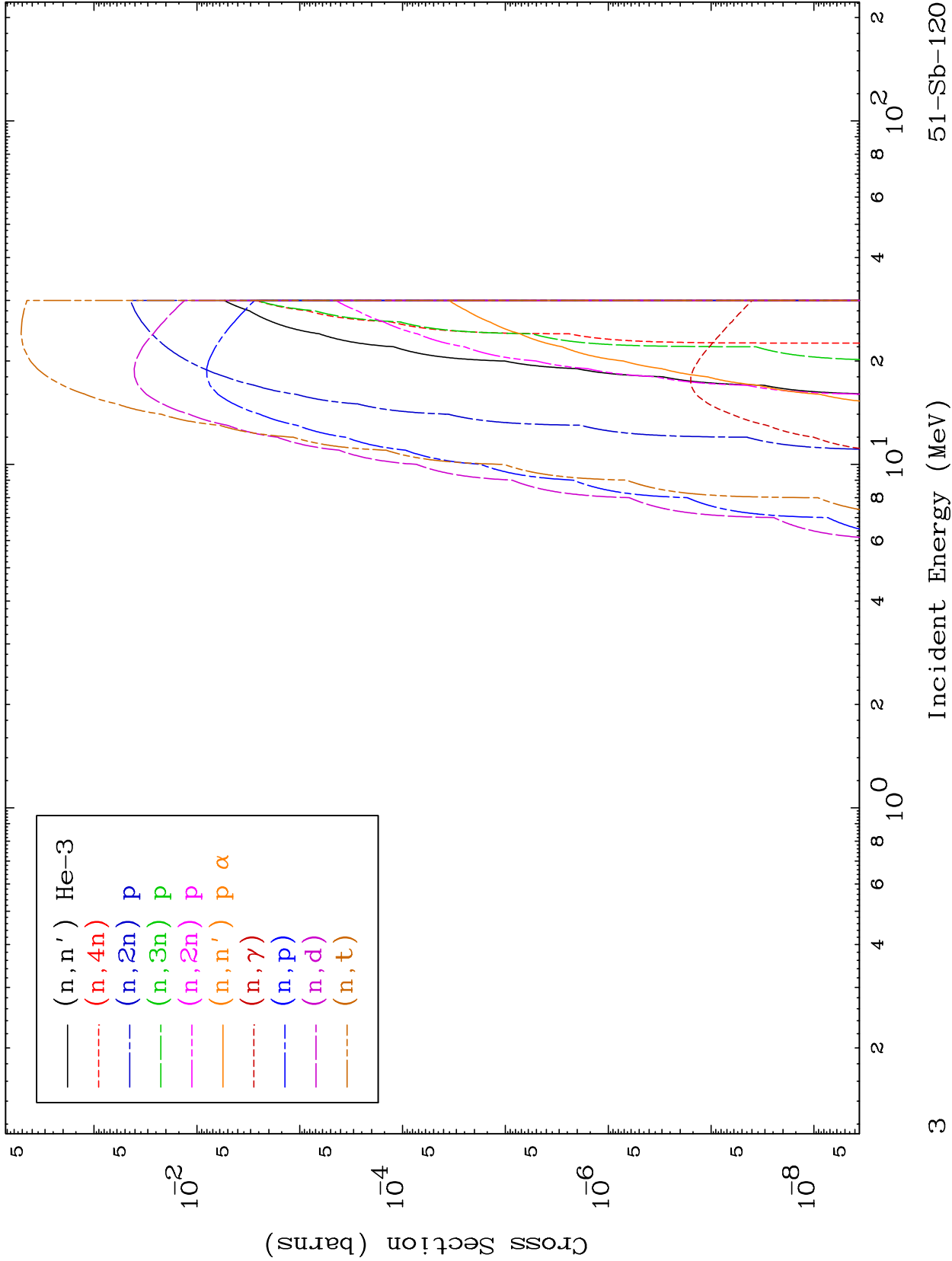


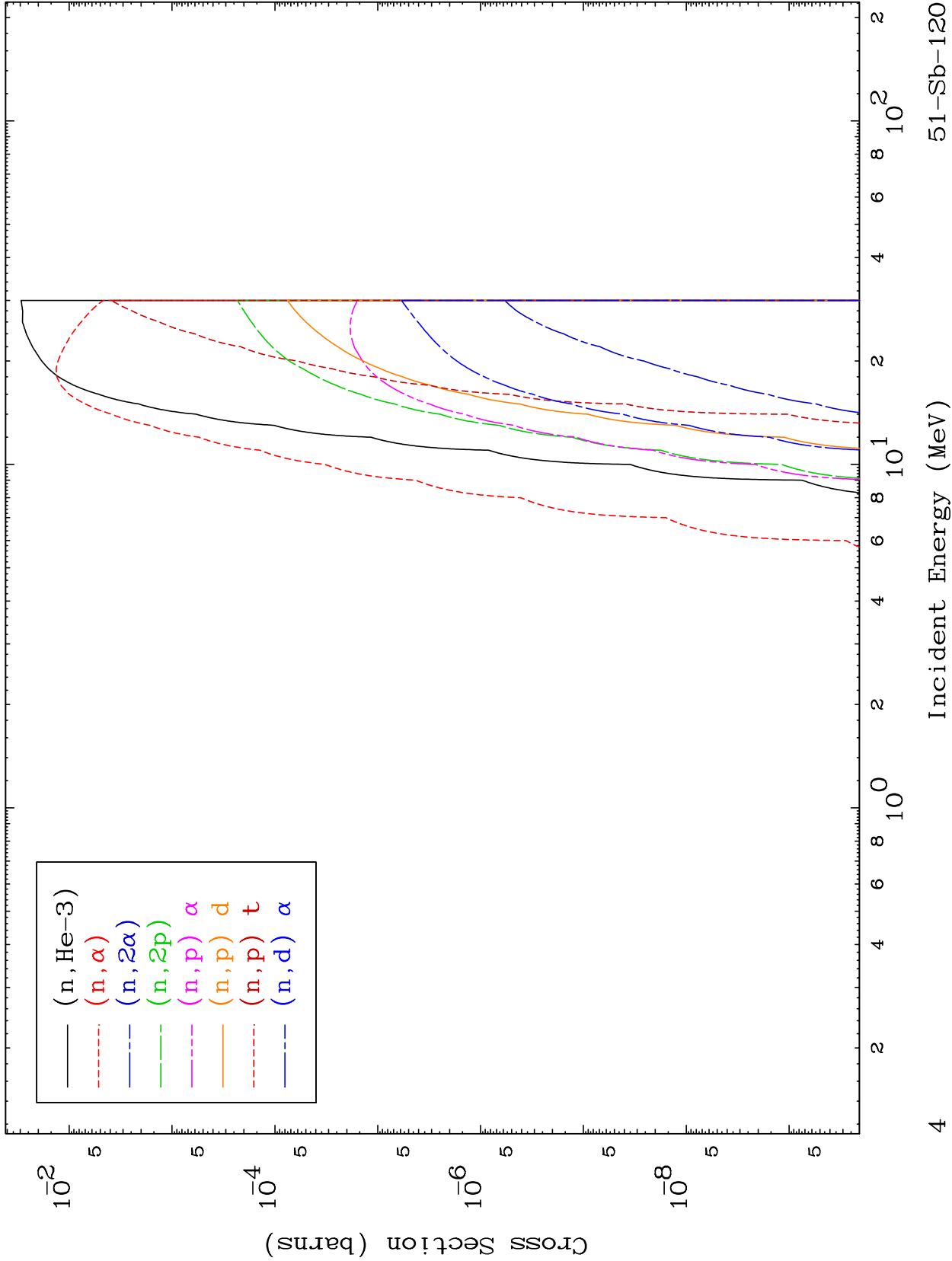
MAT 5122

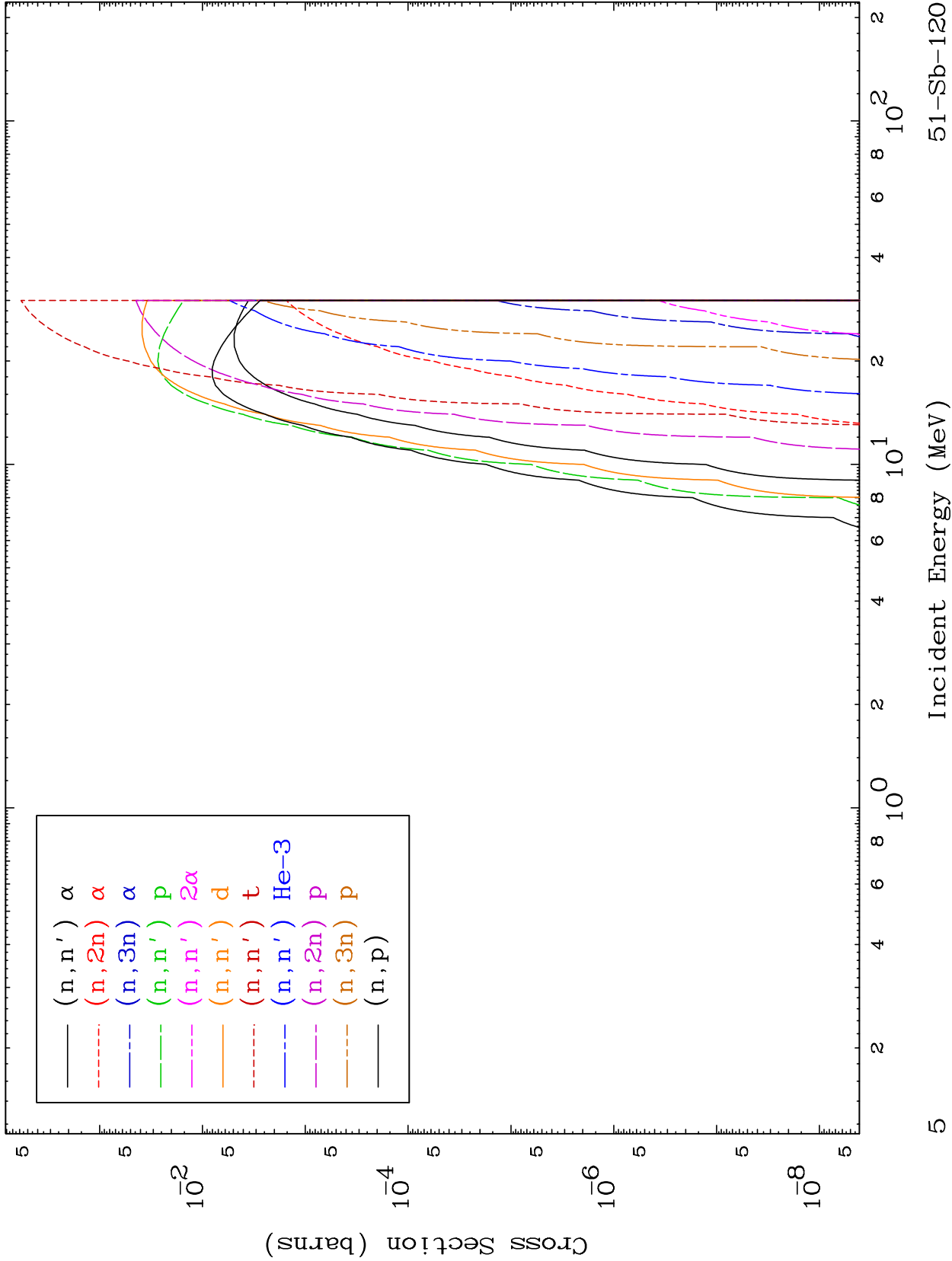
He-3 Neutron Absorption  
0 Kelvin Cross Sections

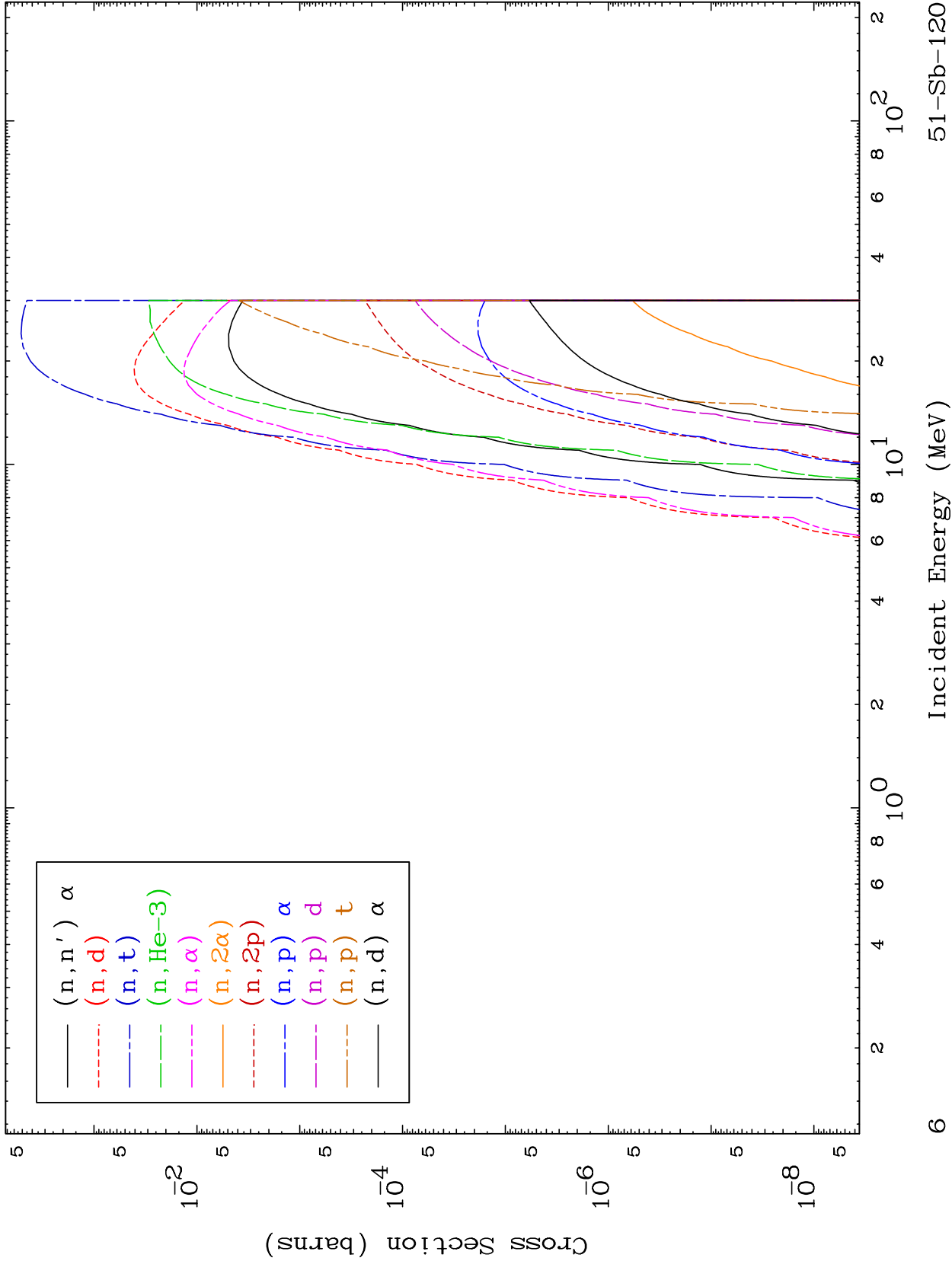
51-Sb-120







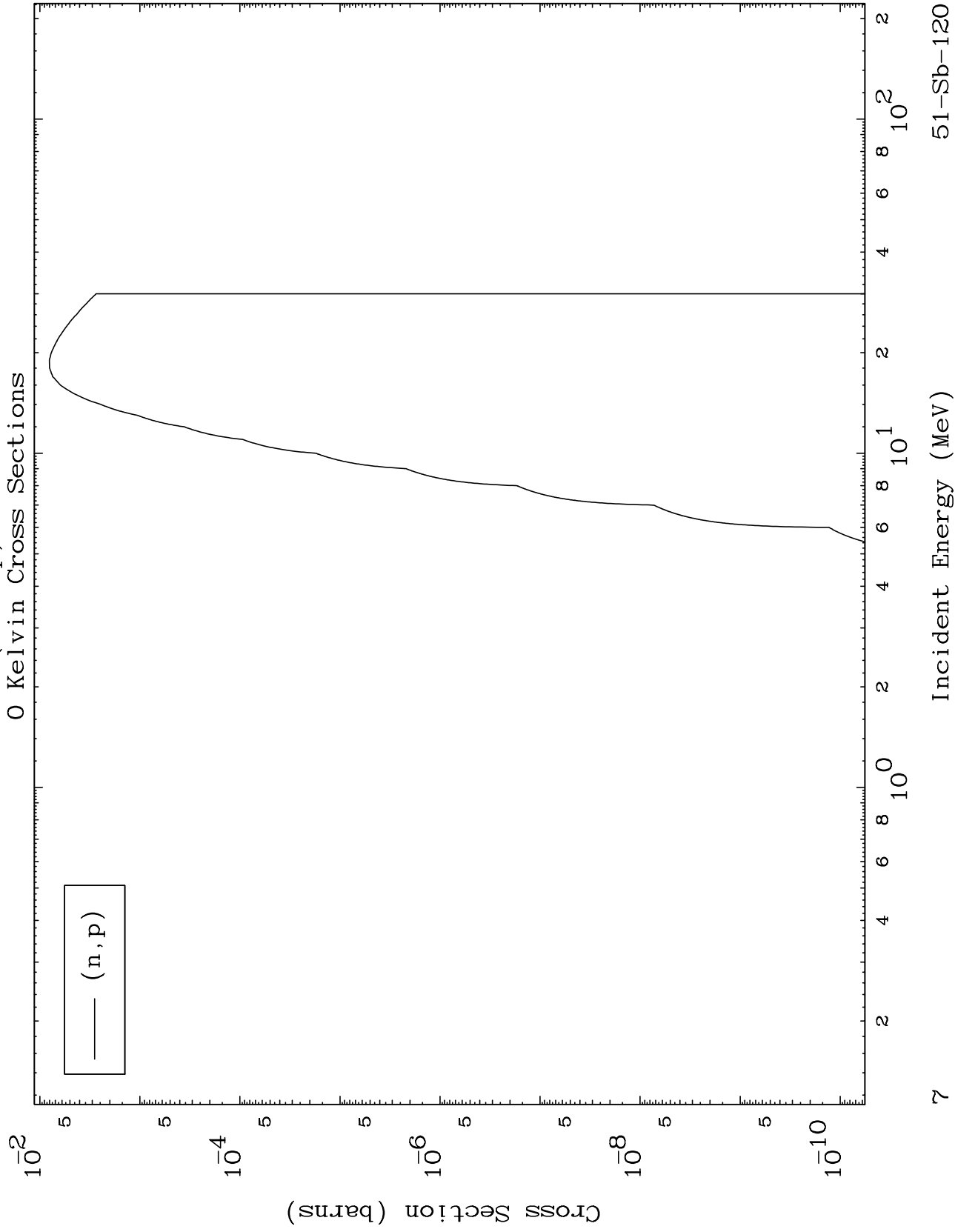




MAT 5122

(He-3,p) Levels

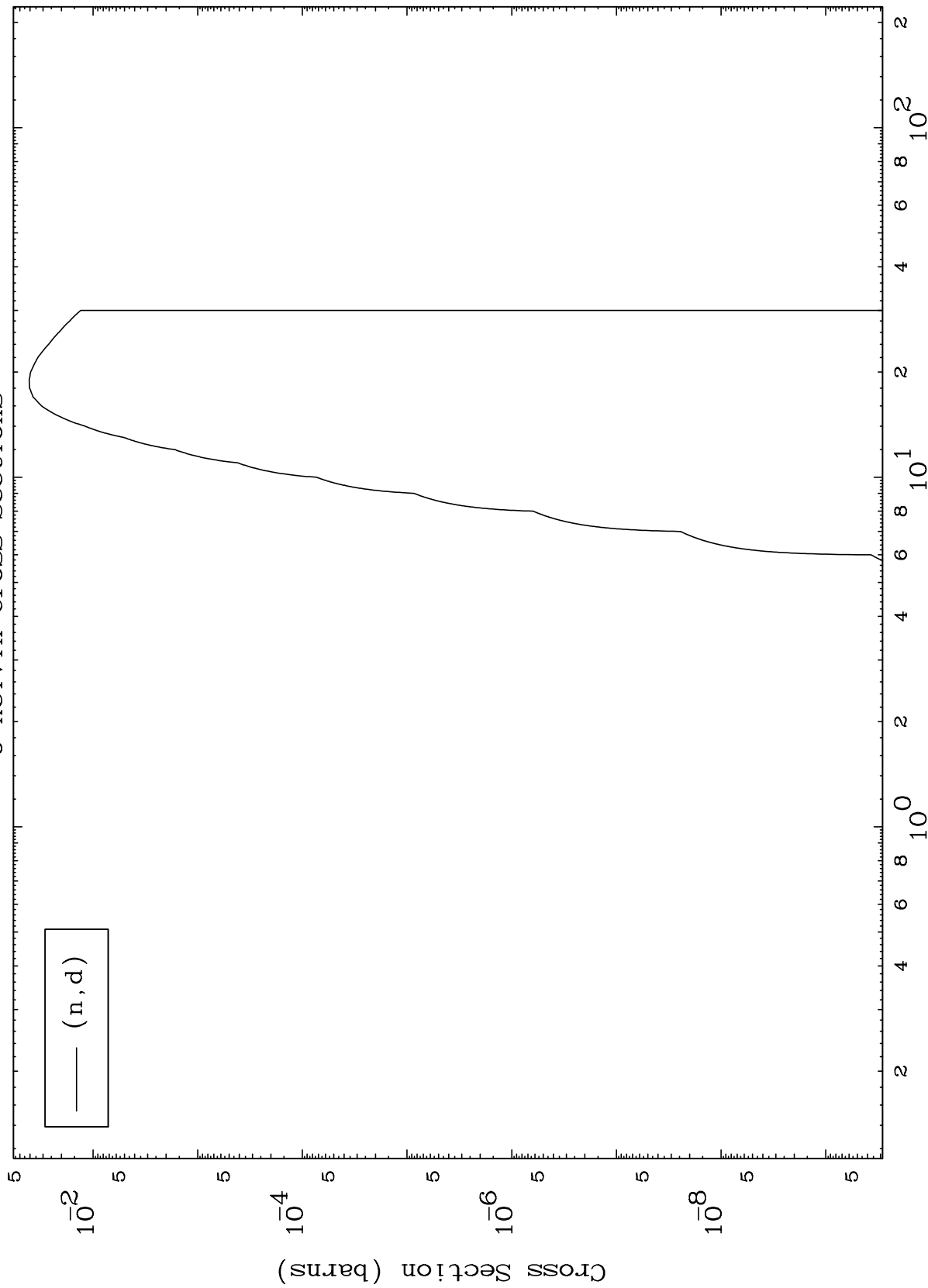
51-Sb-120



MAT 51222

51-Sb-120

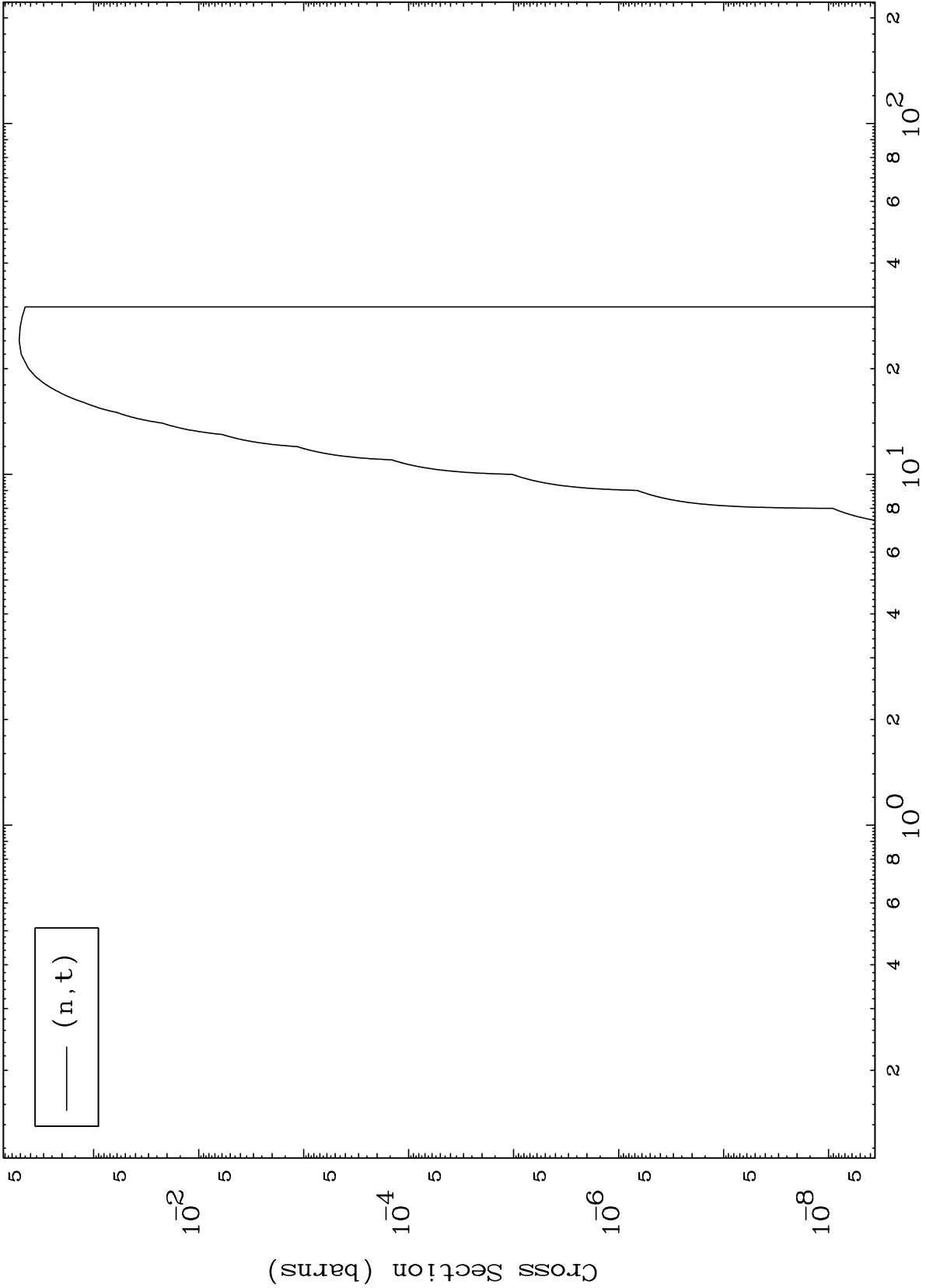
(He-3,d) Levels  
0 Kelvin Cross Sections



MAT 5122

(He-3,t) Levels  
0 Kelvin Cross Sections

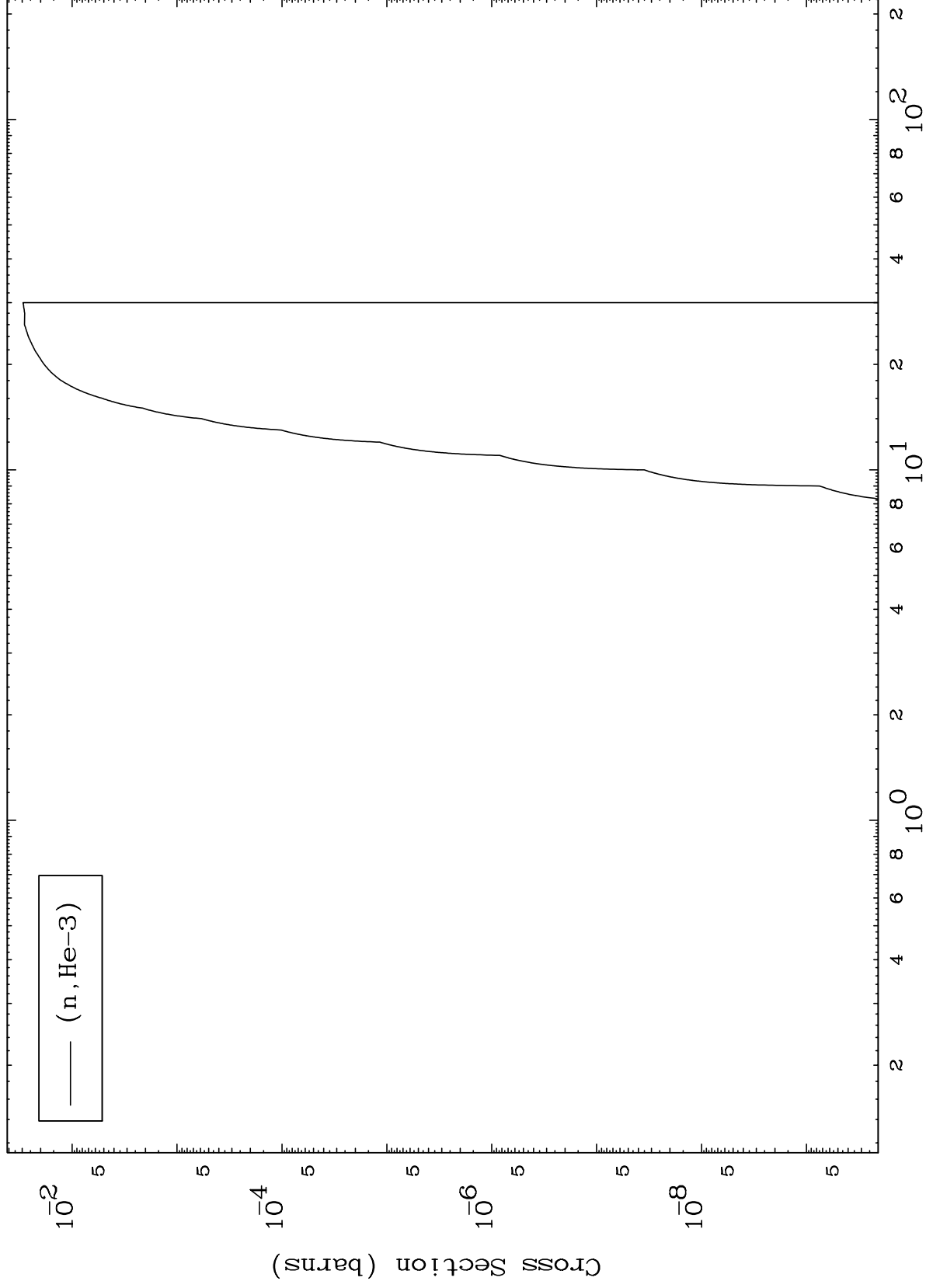
51-Sb-120



MAT 51222

(He-3, He3) Levels  
0 Kelvin Cross Sections

51-Sb-120



10

Incident Energy (MeV)

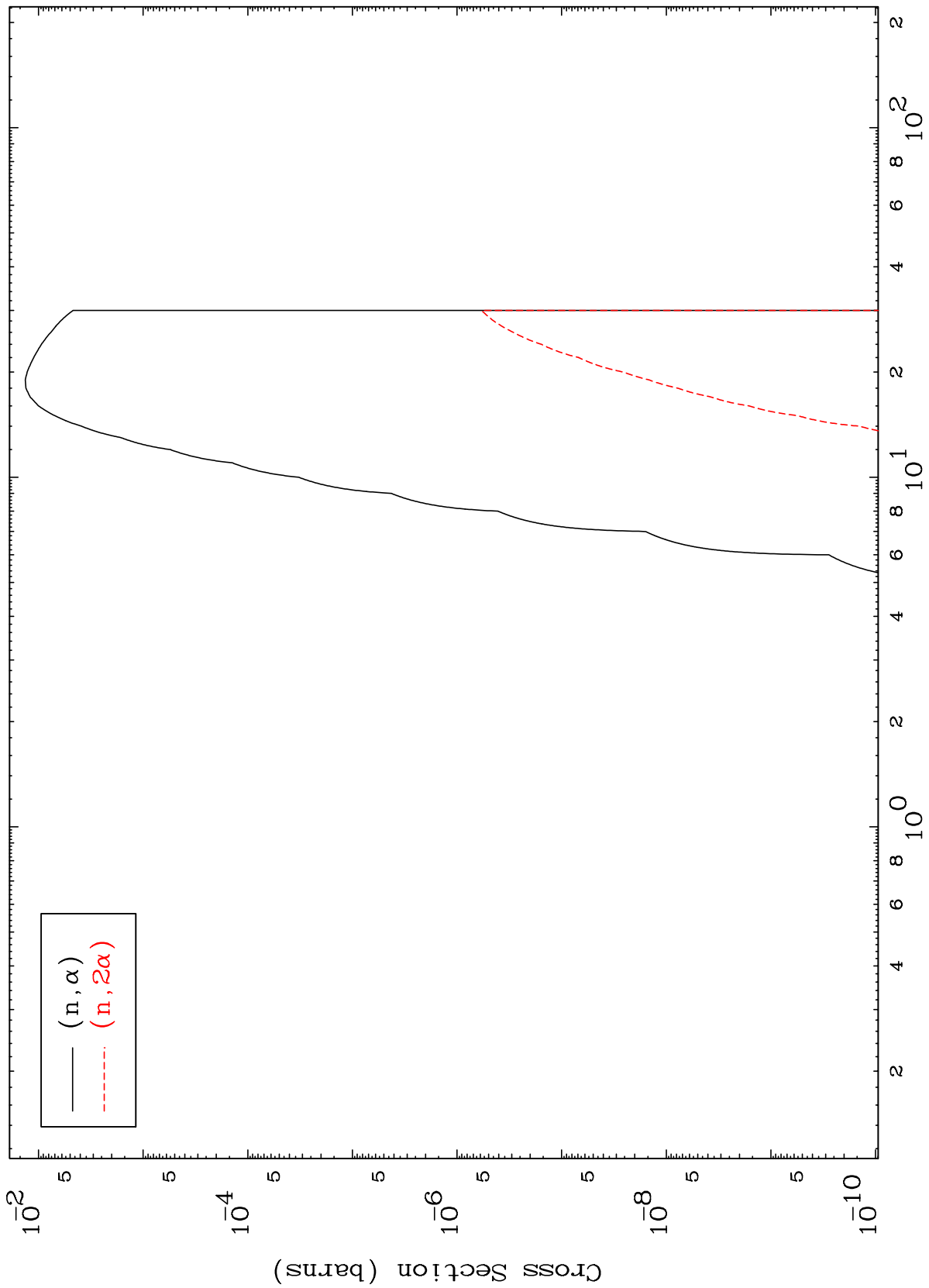
51-Sb-120

MAT 5122

(He-3,  $\alpha$ ) Levels

51-Sb-120

0 Kelvin Cross Sections

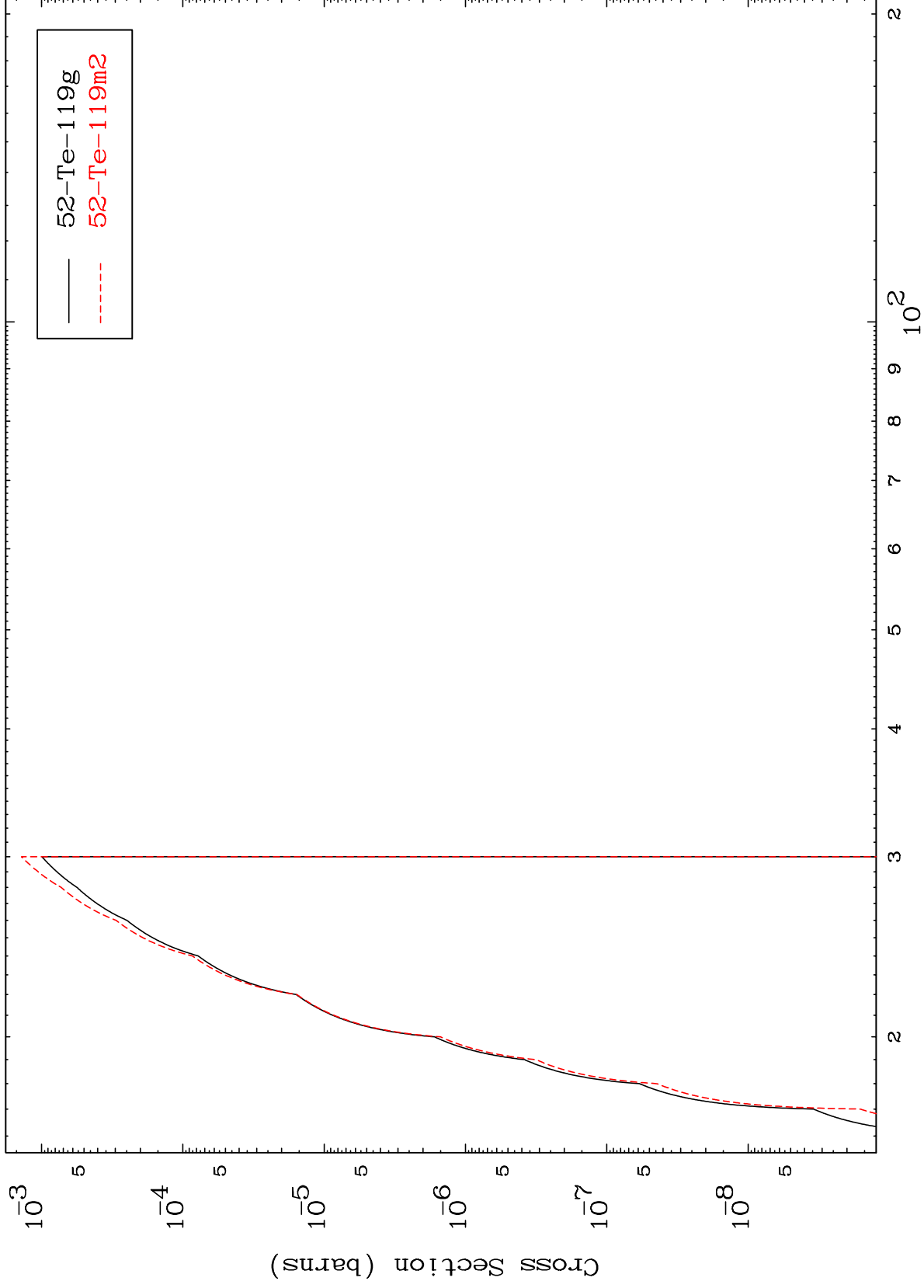


MAT 5122

(n,2n) d

51-Sb-120

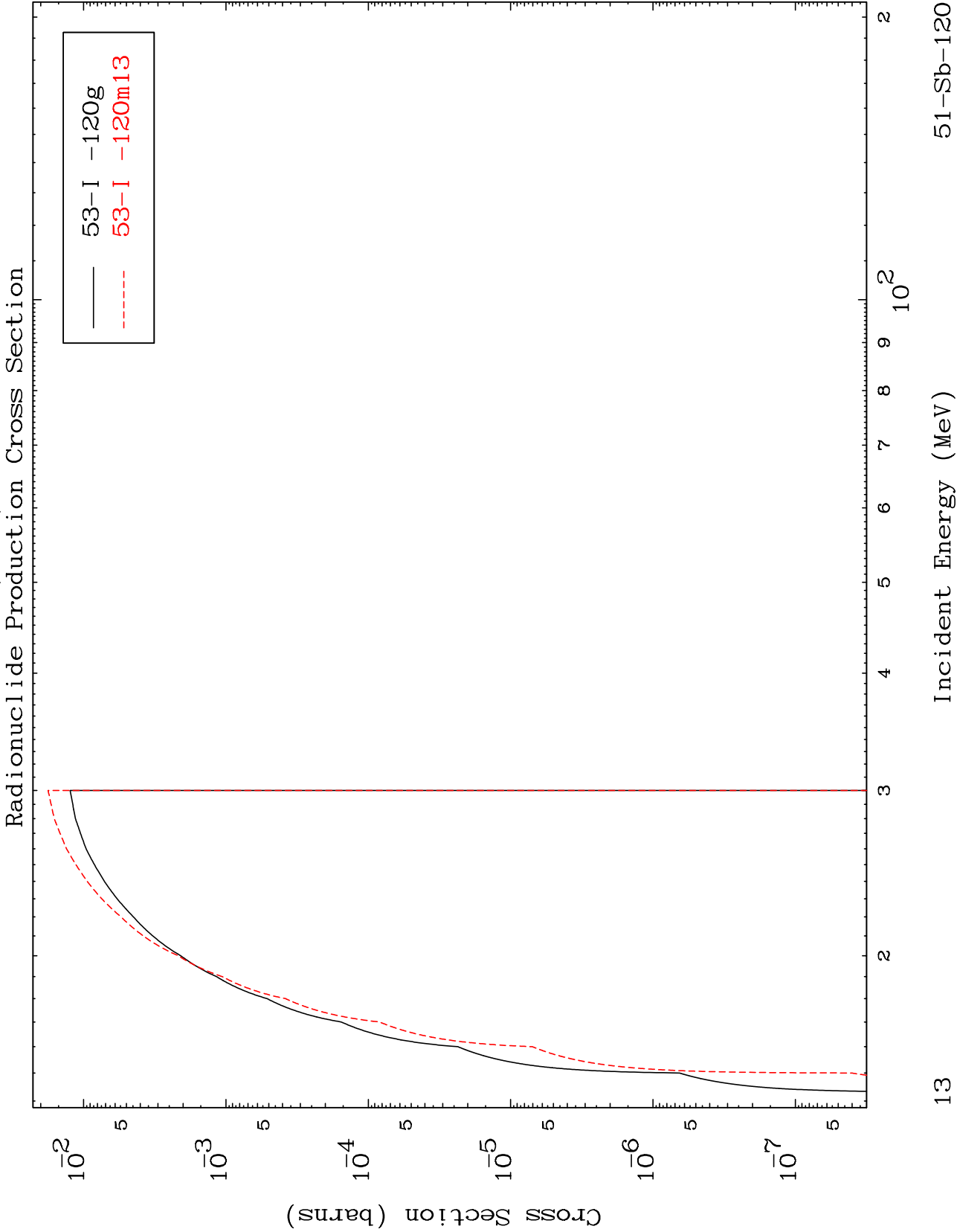
Radionuclide Production Cross Section



12

Incident Energy (MeV)

51-Sb-120

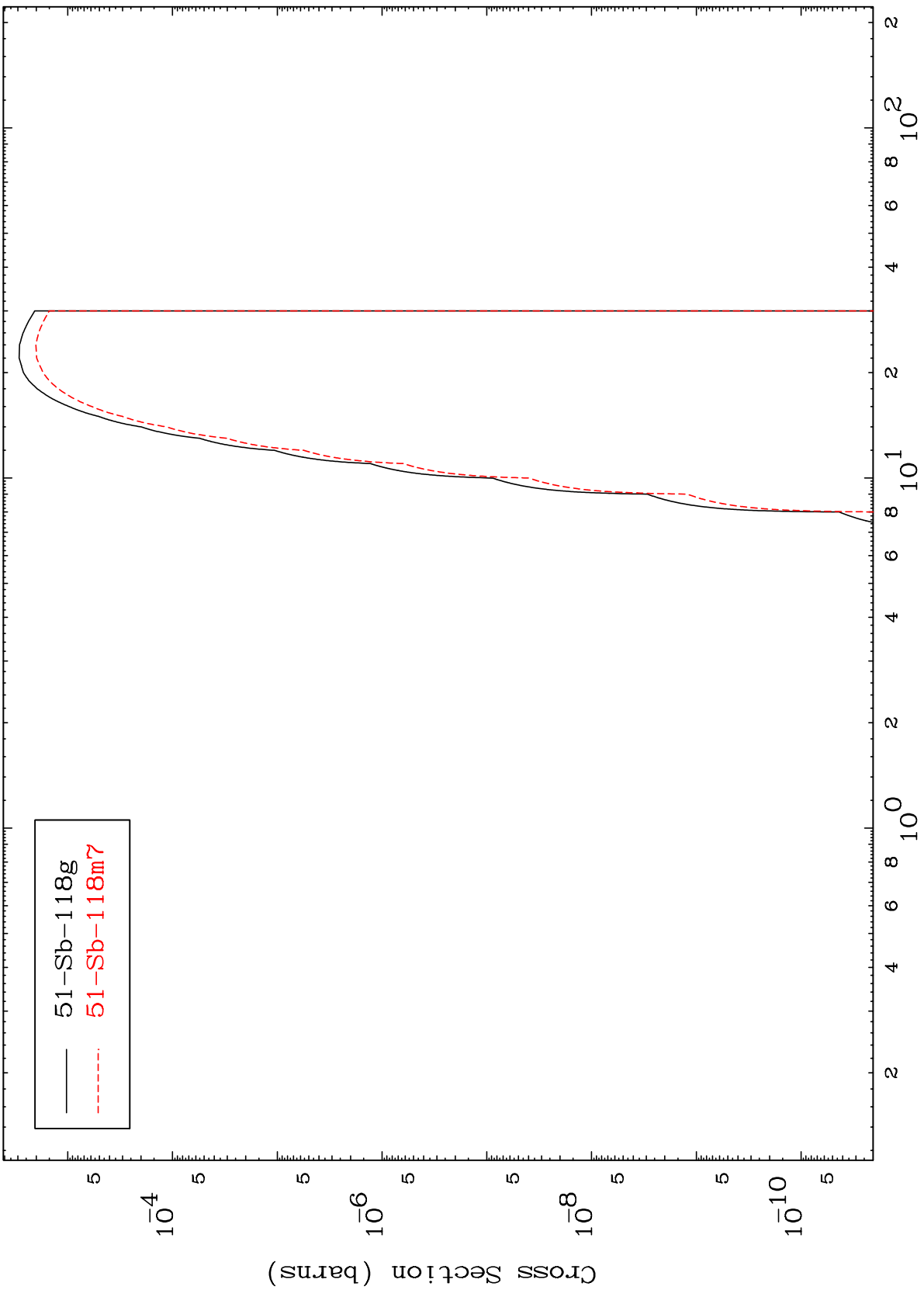


MAT 5122

(n,n')  $\alpha$

51-Sb-120

Radionuclide Production Cross Section

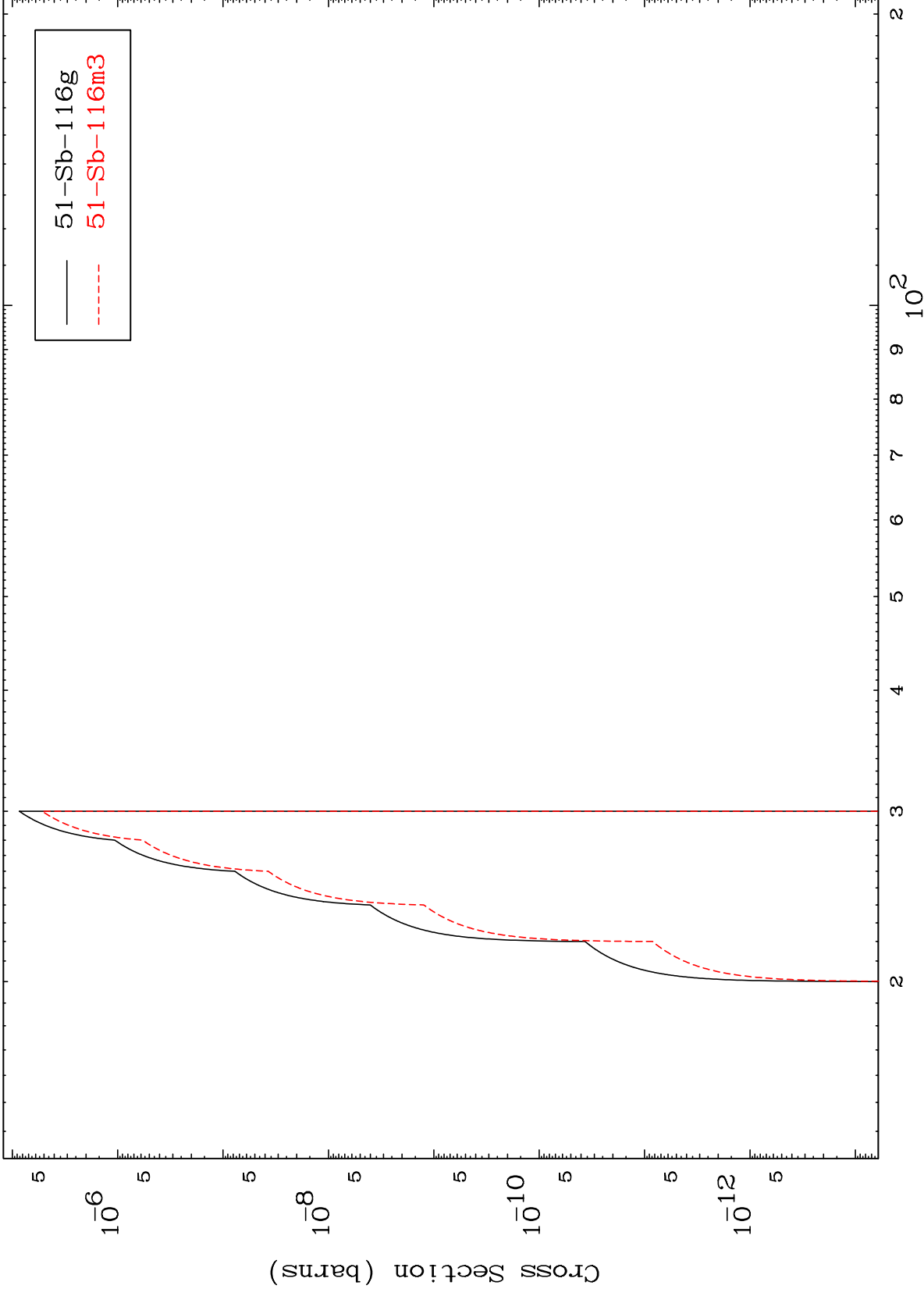


MAT 5122

(n,3n)  $\alpha$

51-Sb-120

Radionuclide Production Cross Section



15

Incident Energy (MeV)

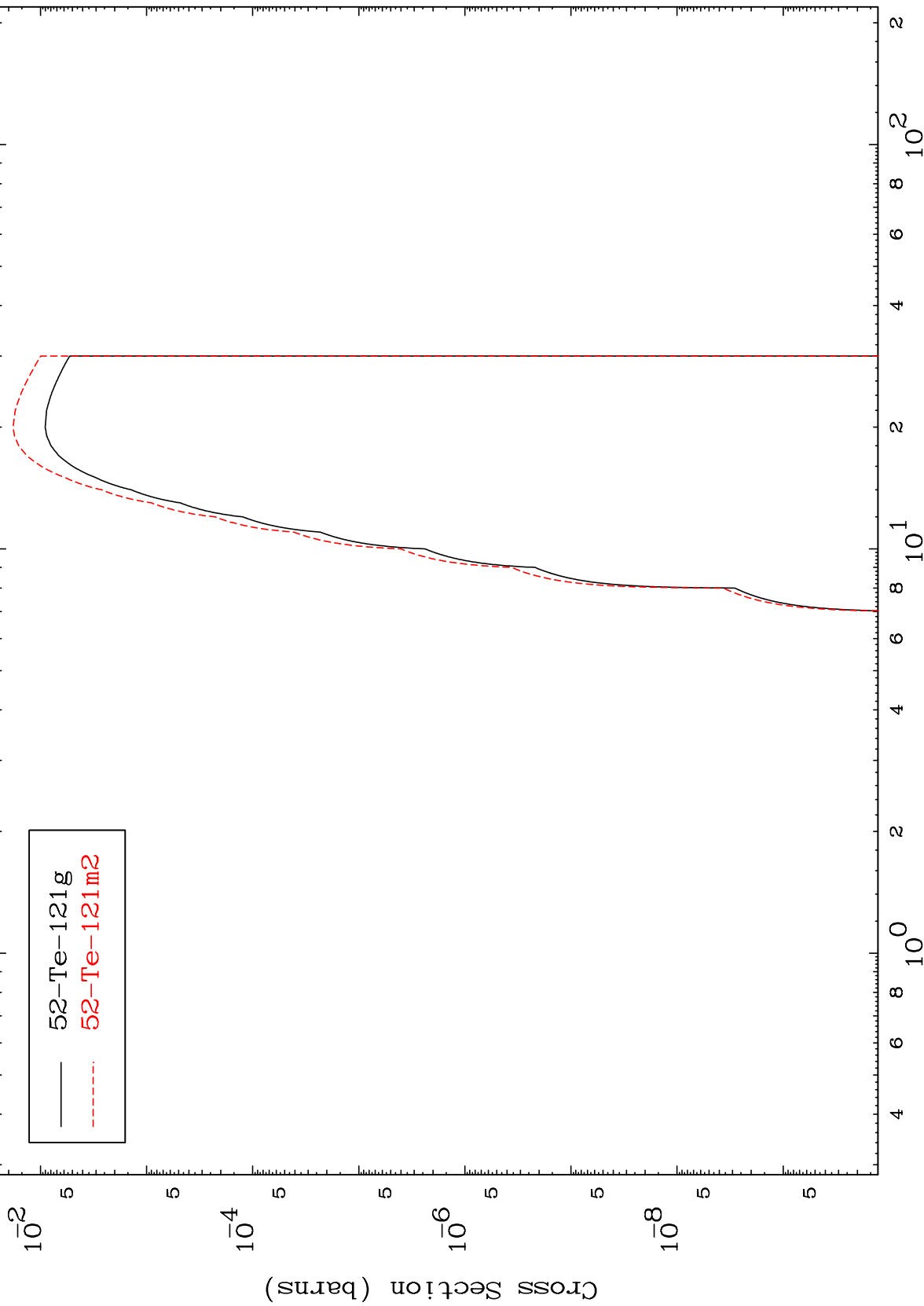
51-Sb-120

MAT 5122

(n,n') p

51-Sb-120

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-120

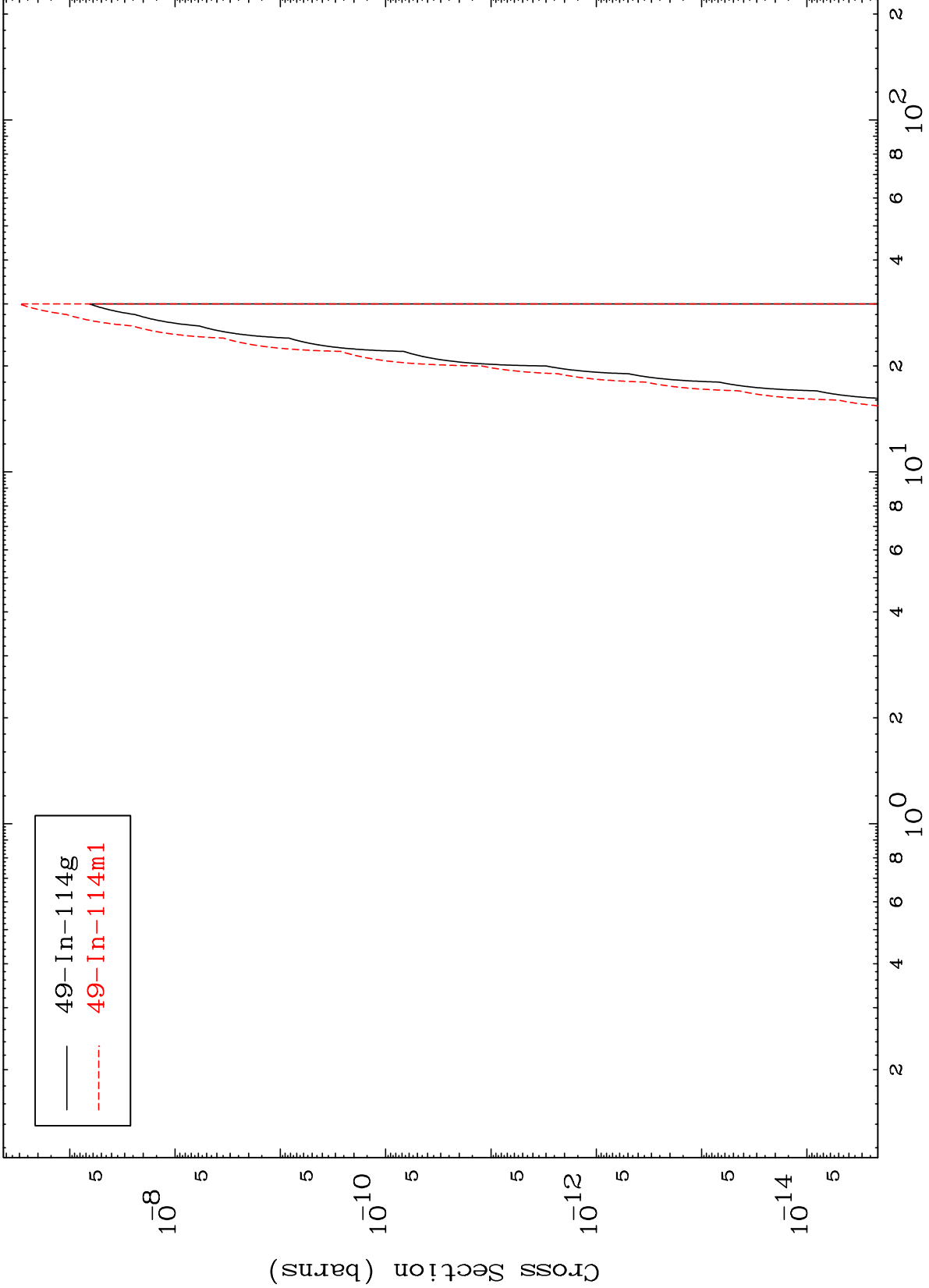
16

MAT 5122

(n,n') 2α

51-Sb-120

Radionuclide Production Cross Section



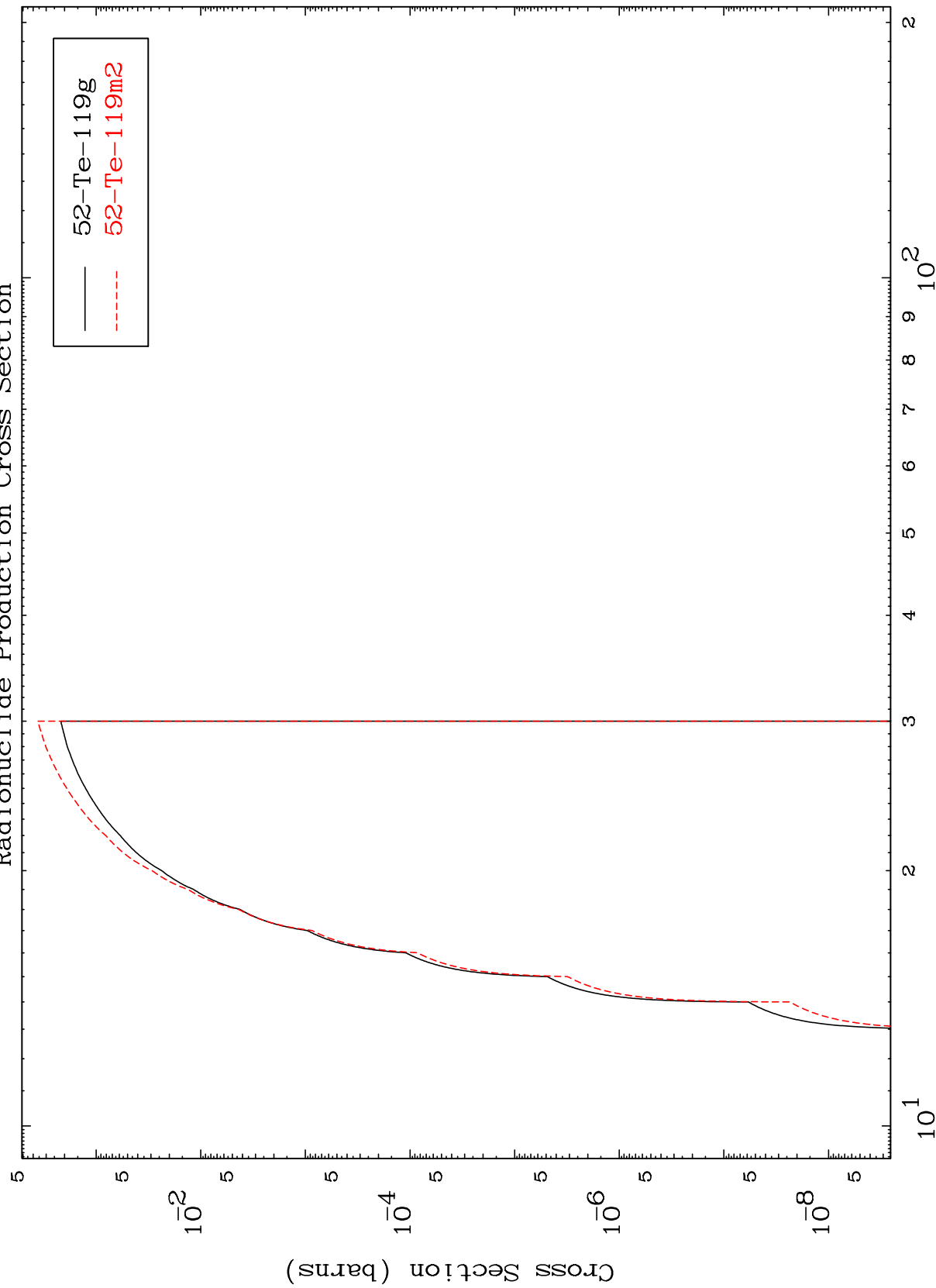
— 49-In-114g  
- - - 49-In-114m1

MAT 5122

(n,n') t

51-Sb-120

Radionuclide Production Cross Section



Incident Energy (MeV)

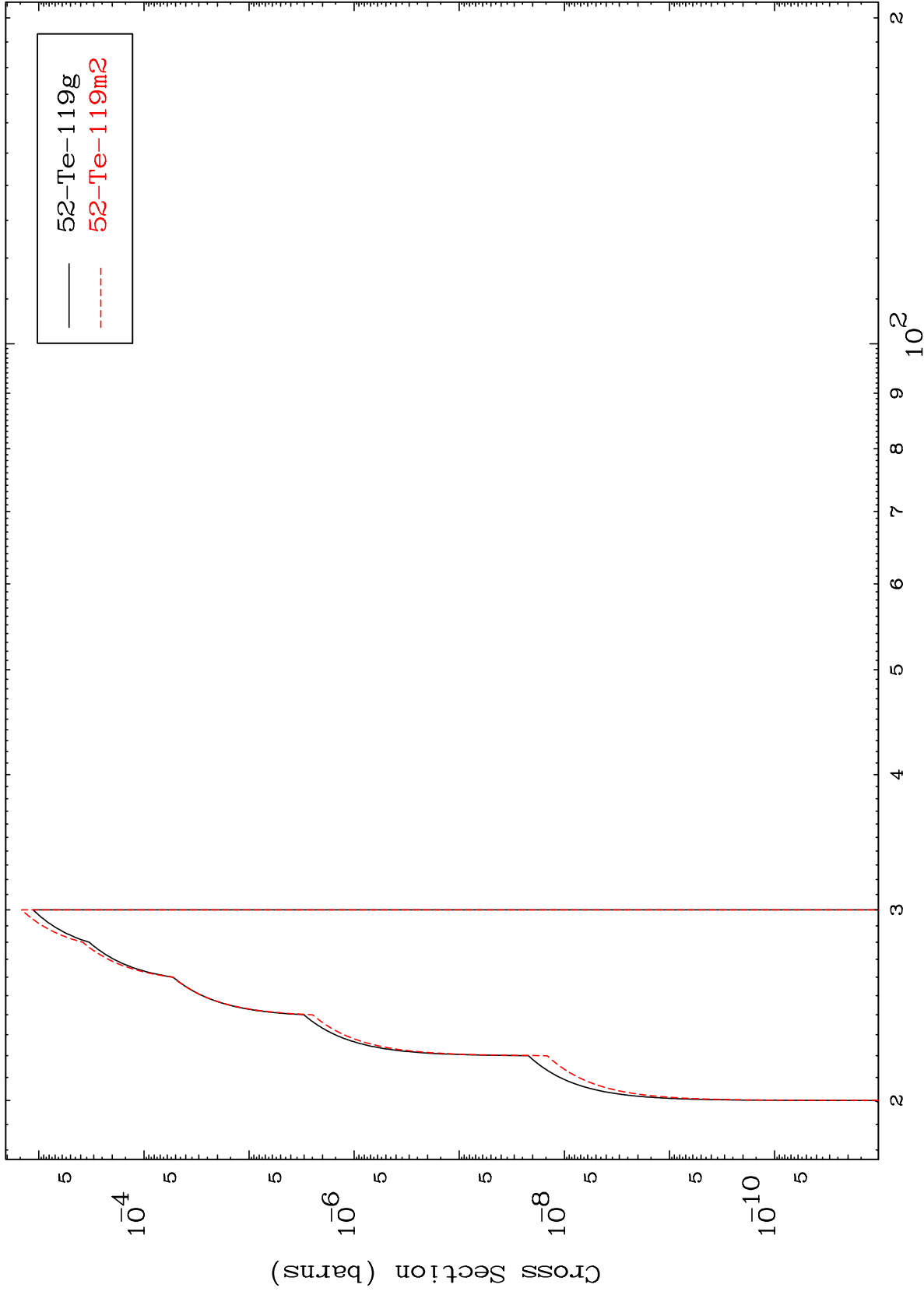
51-Sb-120

MAT 5122

(n,3n) p

51-Sb-120

Radionuclide Production Cross Section



19

Incident Energy (MeV)

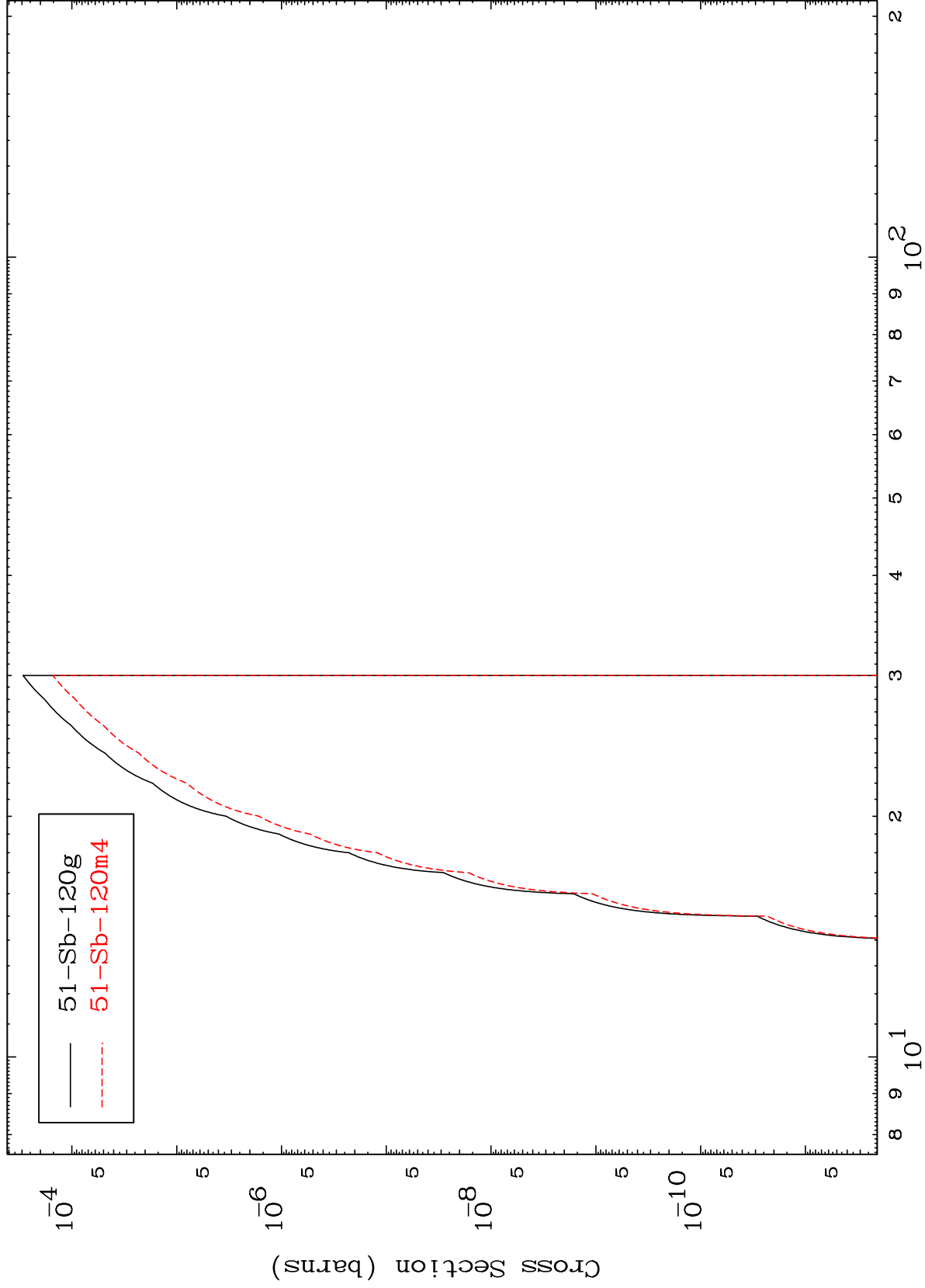
51-Sb-120

MAT 5122

(n,2n) p

51-Sb-120

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-120

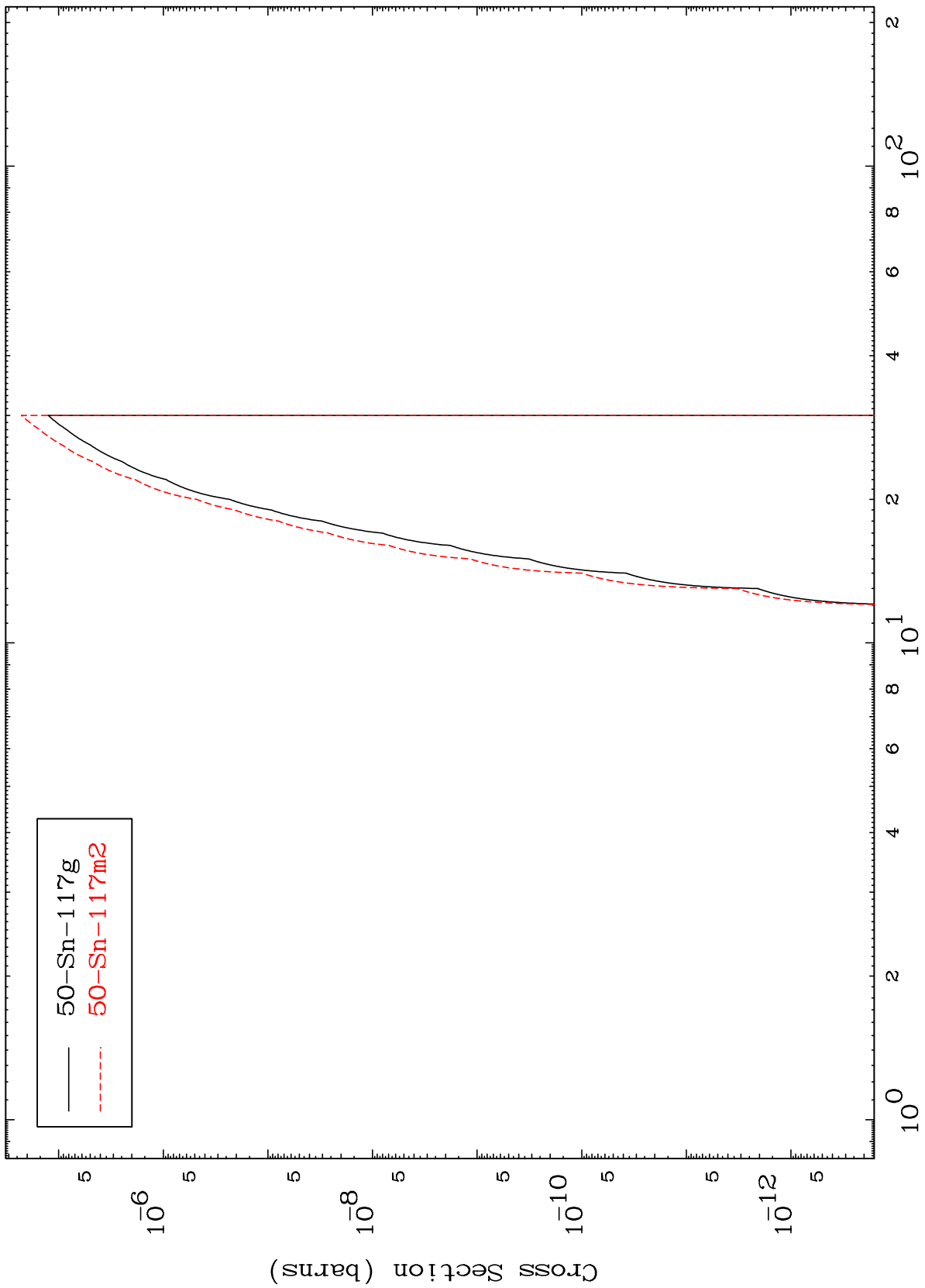
20

MAT 5122

(n,n') p  $\alpha$

51-Sb-120

Radionuclide Production Cross Section



21

Incident Energy (MeV)

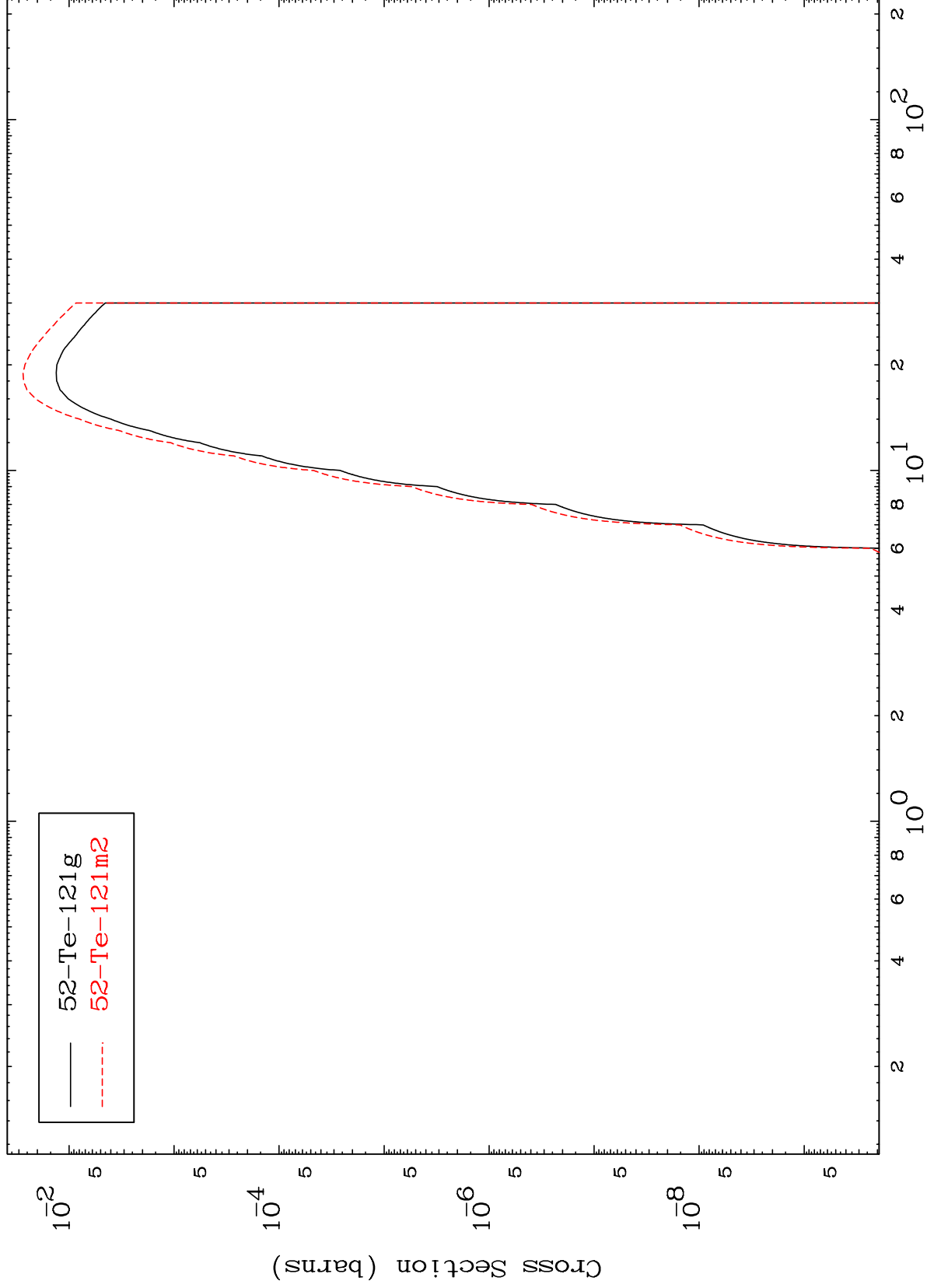
51-Sb-120

MAT 5122

(n,d)

51-Sb-120

Radionuclide Production Cross Section



22

Incident Energy (MeV)

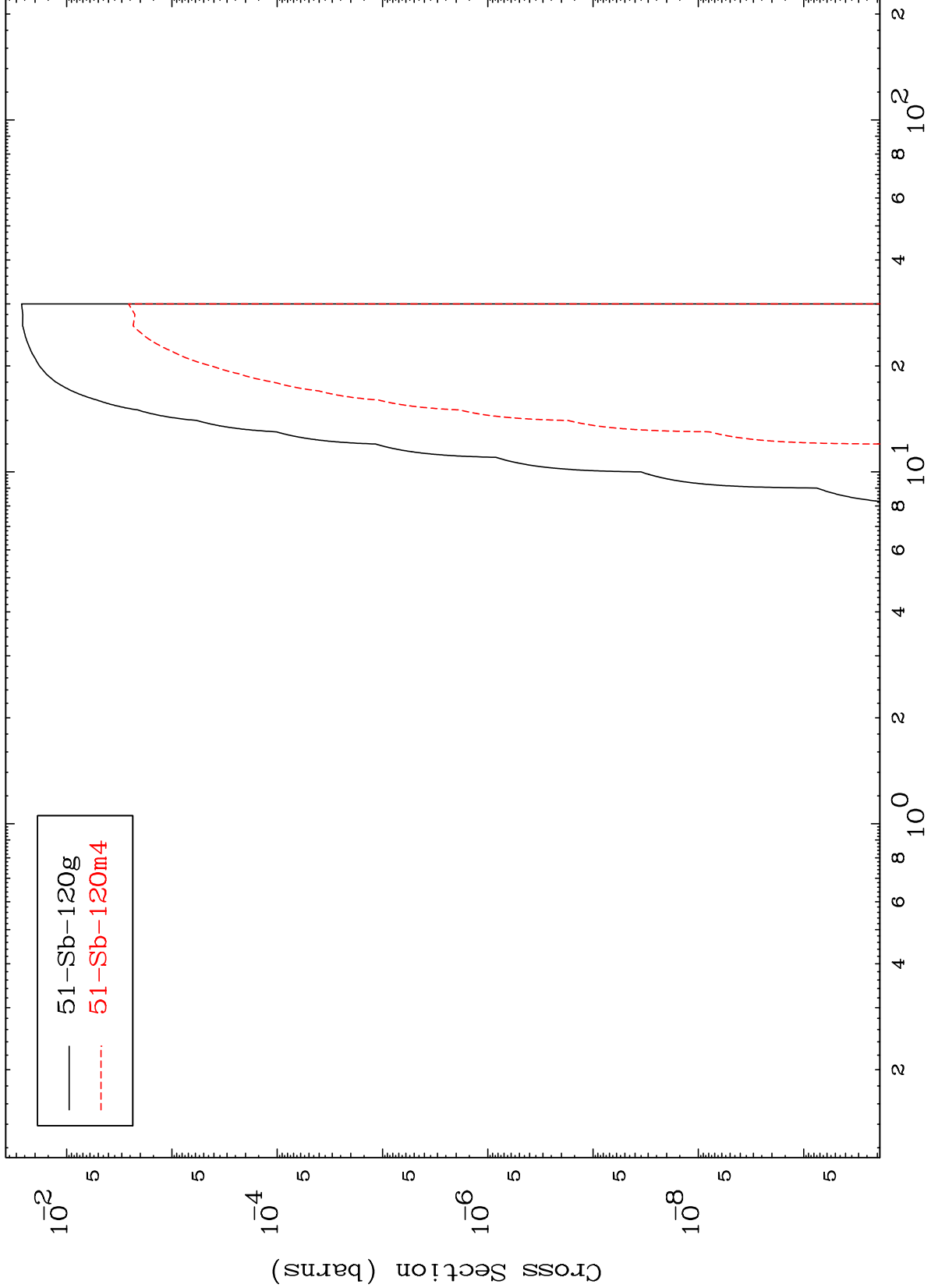
51-Sb-120

MAT 5122

(n,He-3)

51-Sb-120

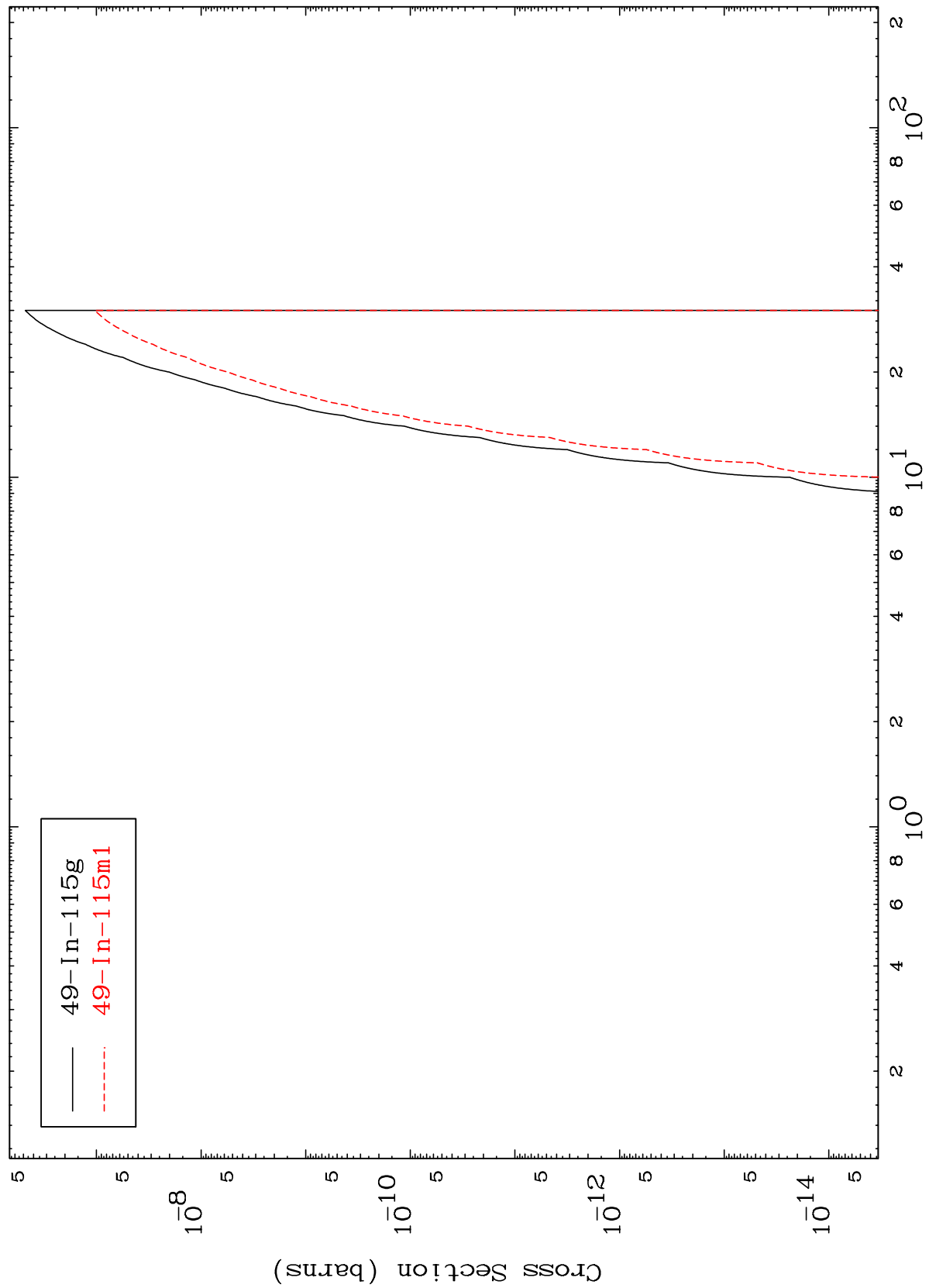
Radionuclide Production Cross Section



MAT 5122

51-Sb-120

Radionuclide Production Cross Section  
(n,2α)

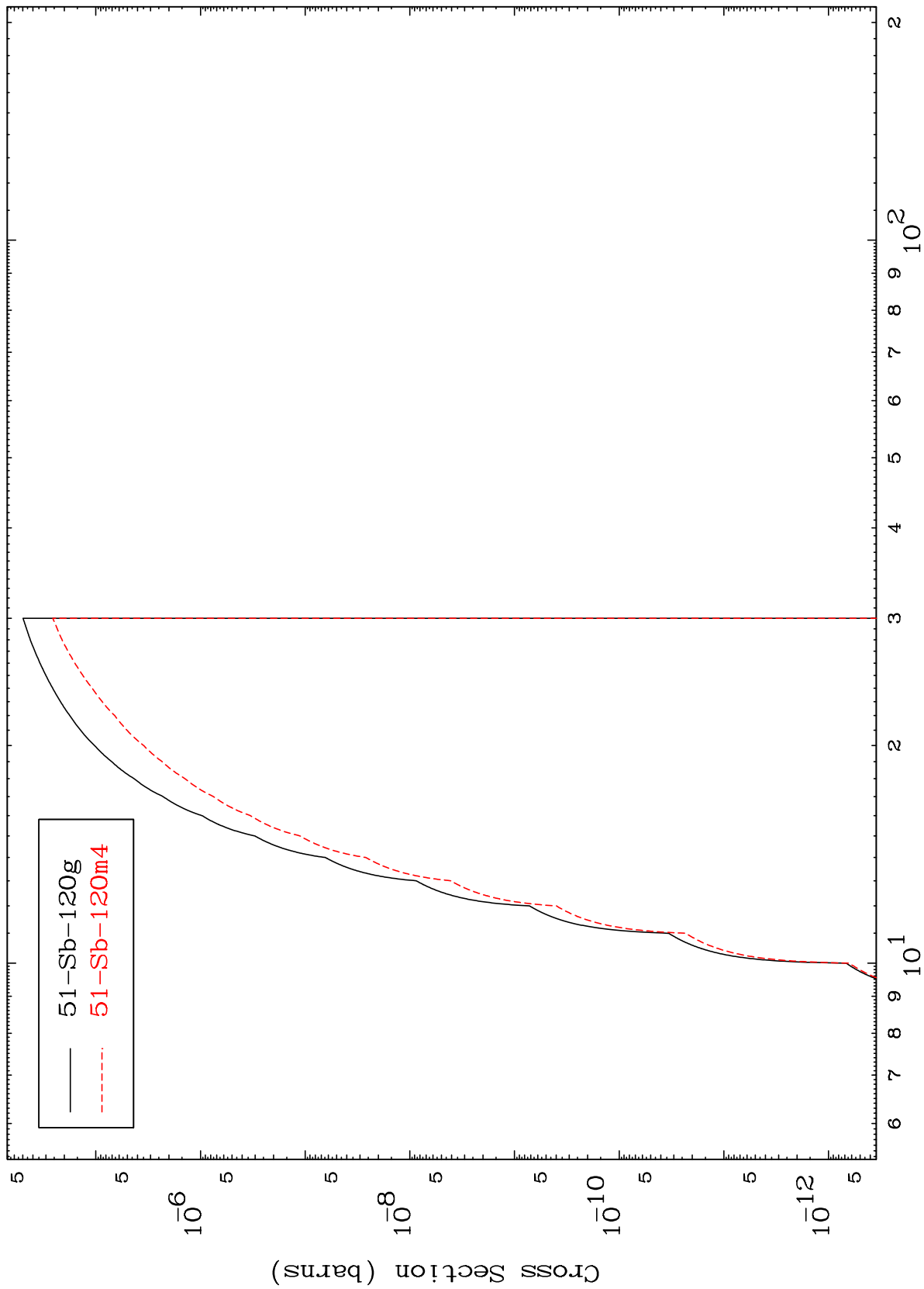


MAT 5122

(n,p) d

51-Sb-120

Radionuclide Production Cross Section



25

Incident Energy (MeV)

51-Sb-120

MAT 5122

(n,d)  $\alpha$

51-Sb-120

