

Program EVALPLOT  
(Version 2021-1)

by

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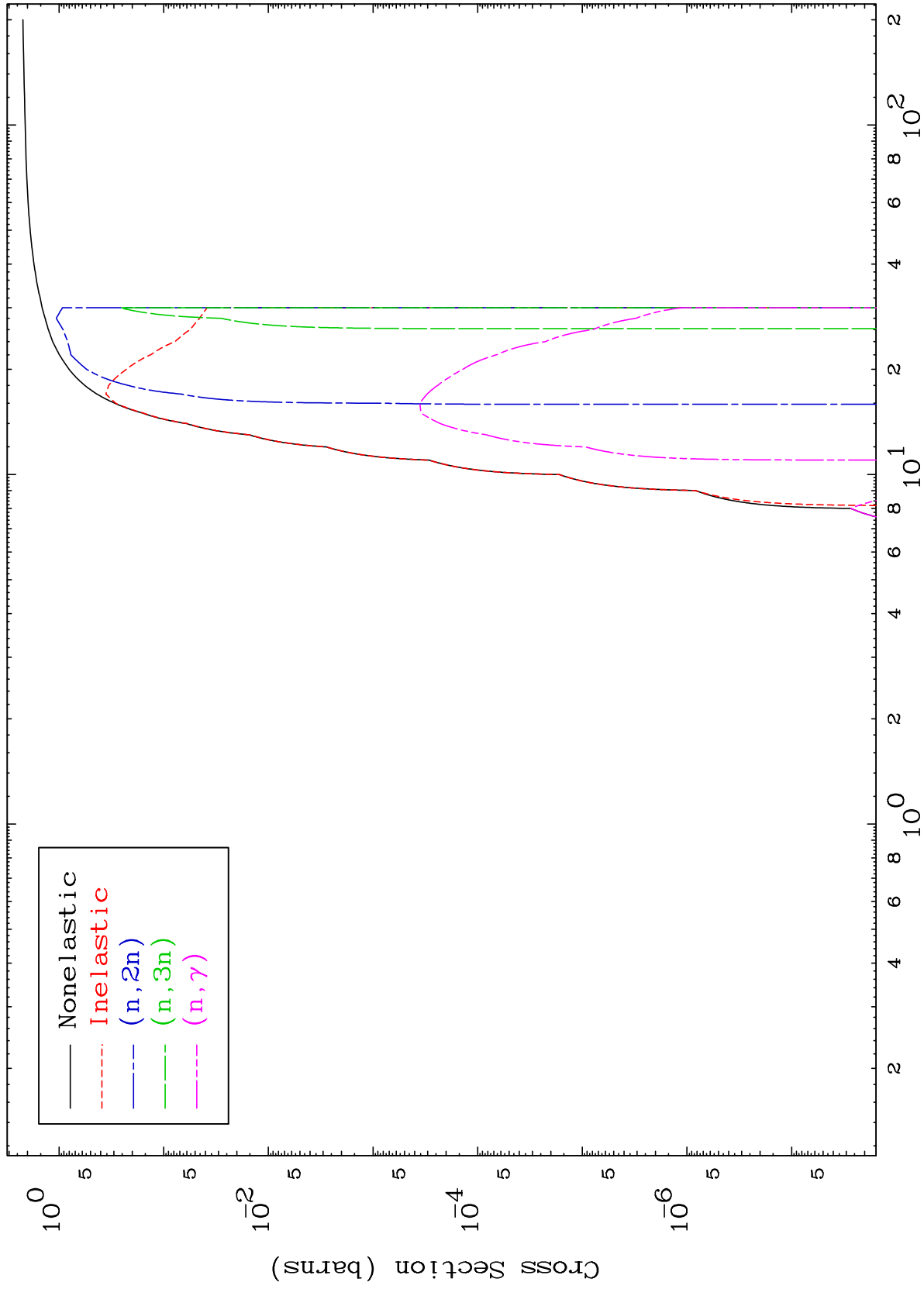
Press Mouse Button to Start

MAT 5125

0 Kelvin

$\alpha$  Major Cross Sections

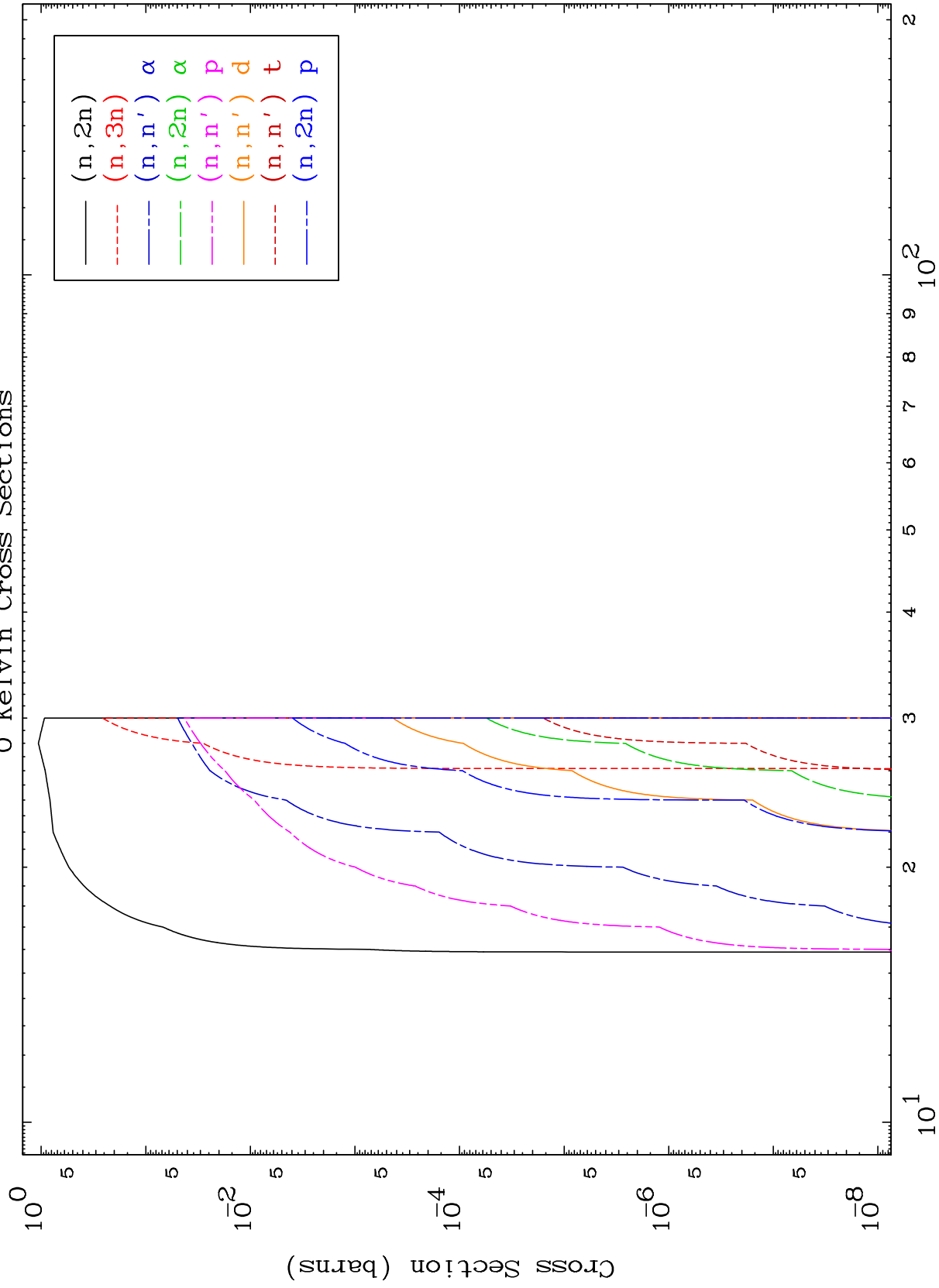
51-Sb-121



MAT 5125

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

51-Sb-121



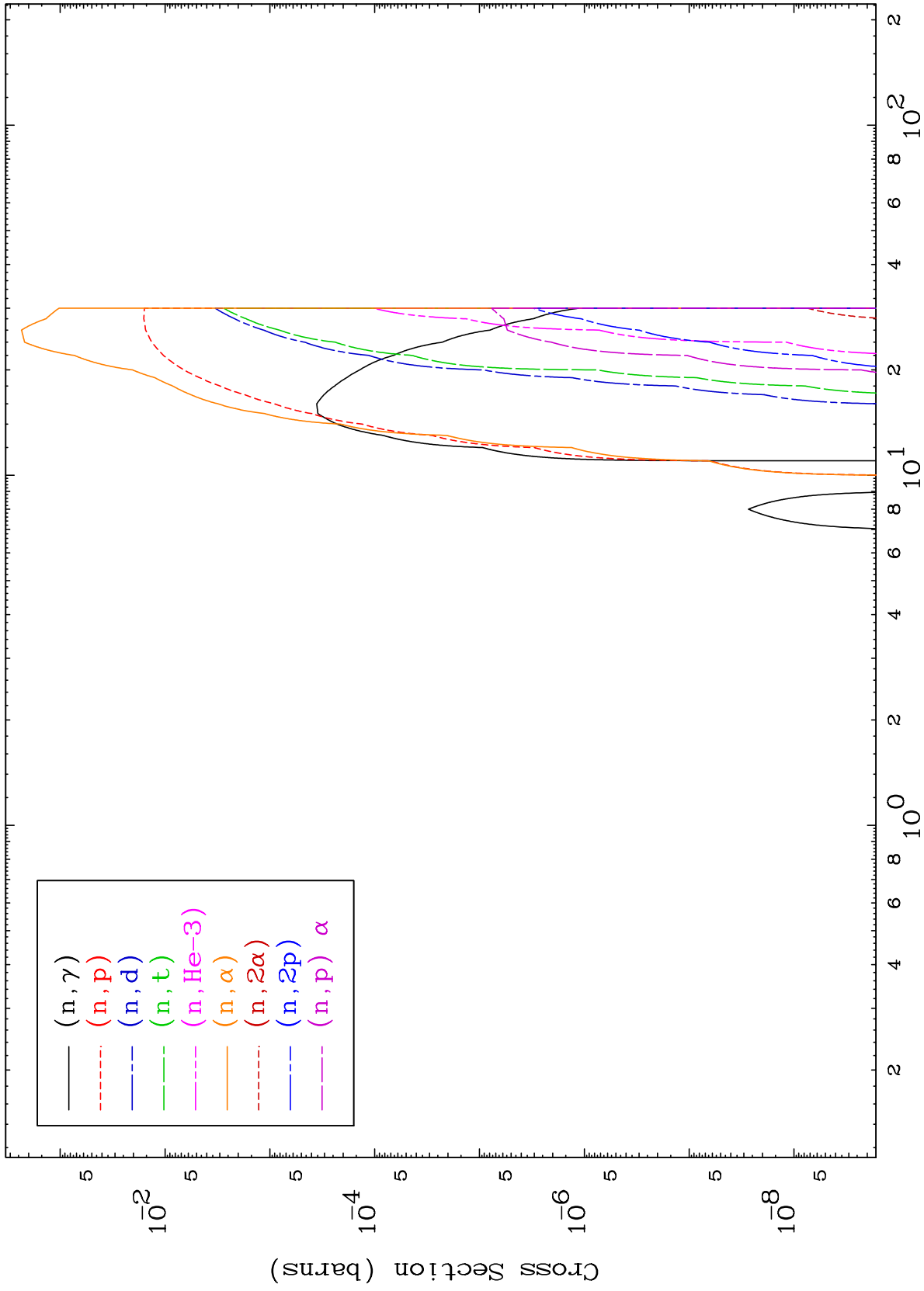
51-Sb-121

Incident Energy (MeV)

MAT 5125

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

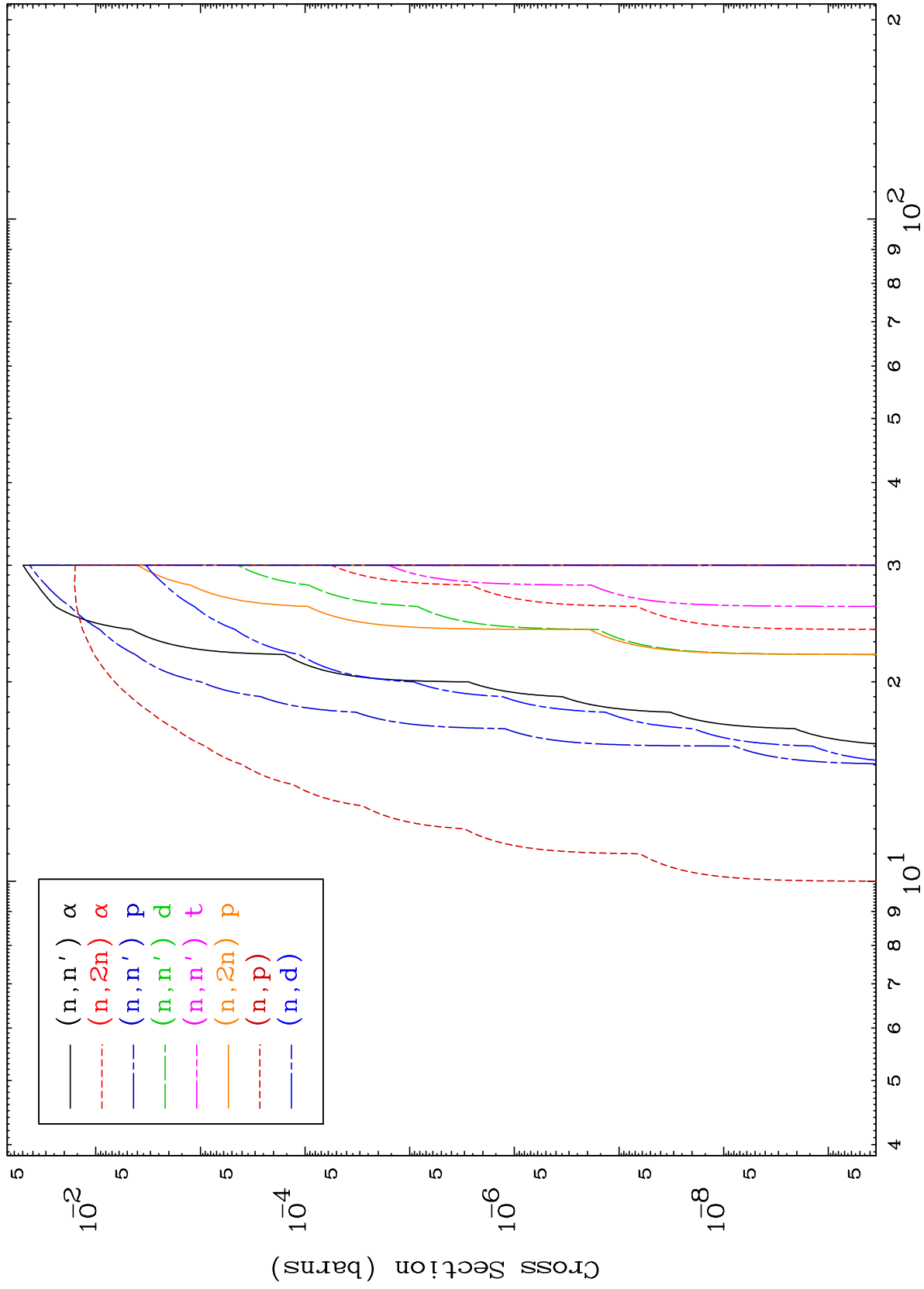
51-Sb-121

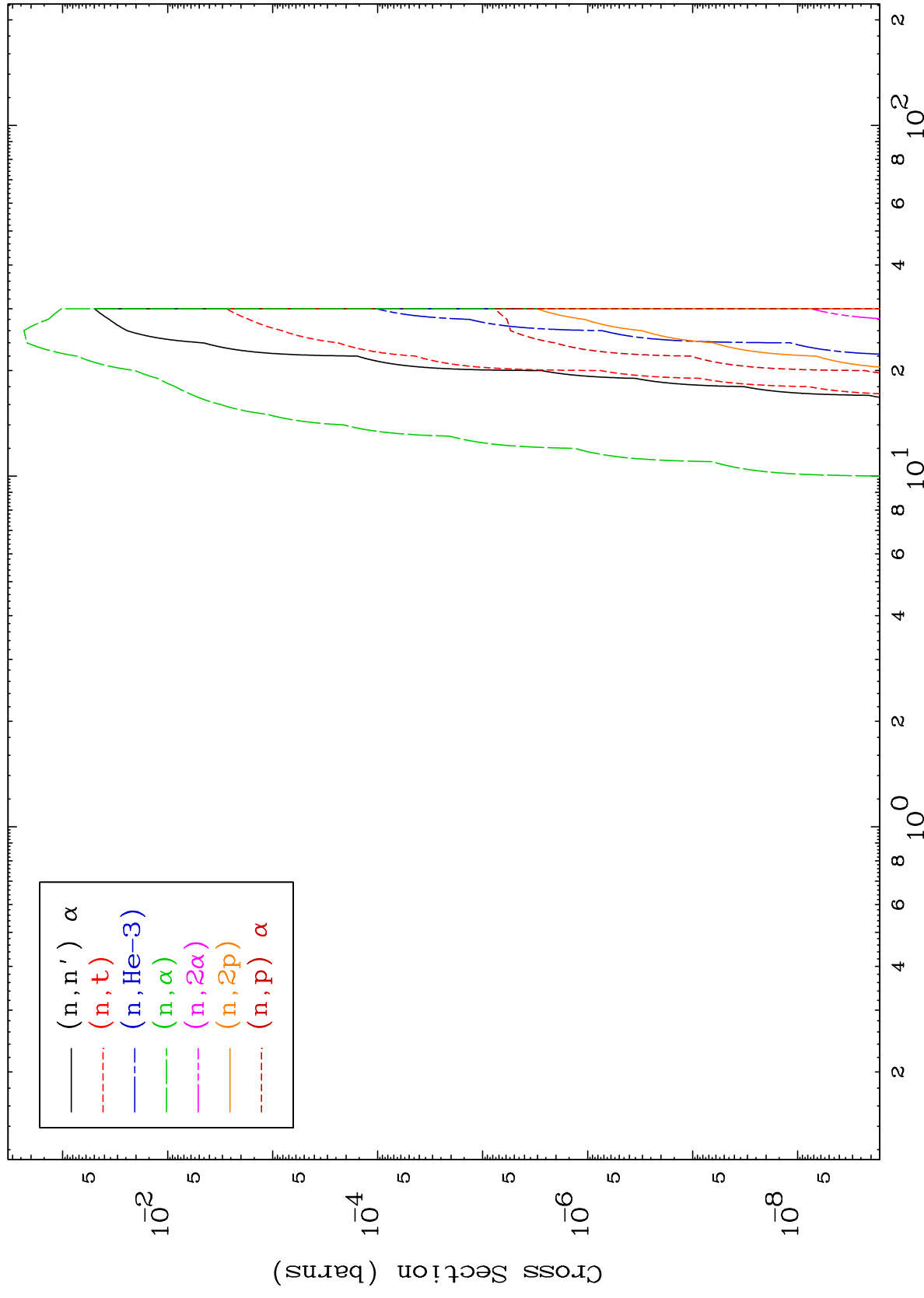


3

Incident Energy (MeV)

51-Sb-121

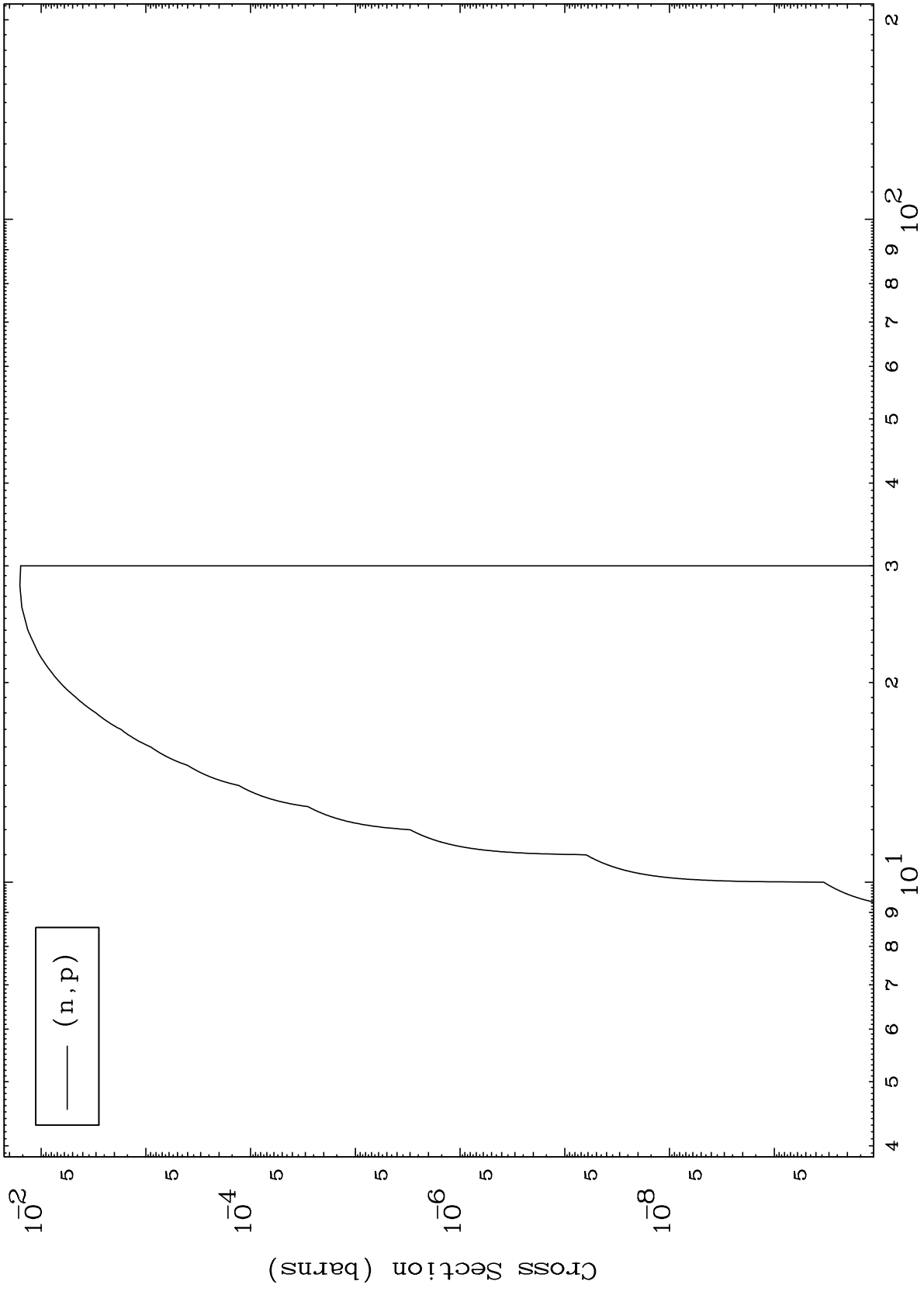




MAT 5125

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

51-Sb-121



6

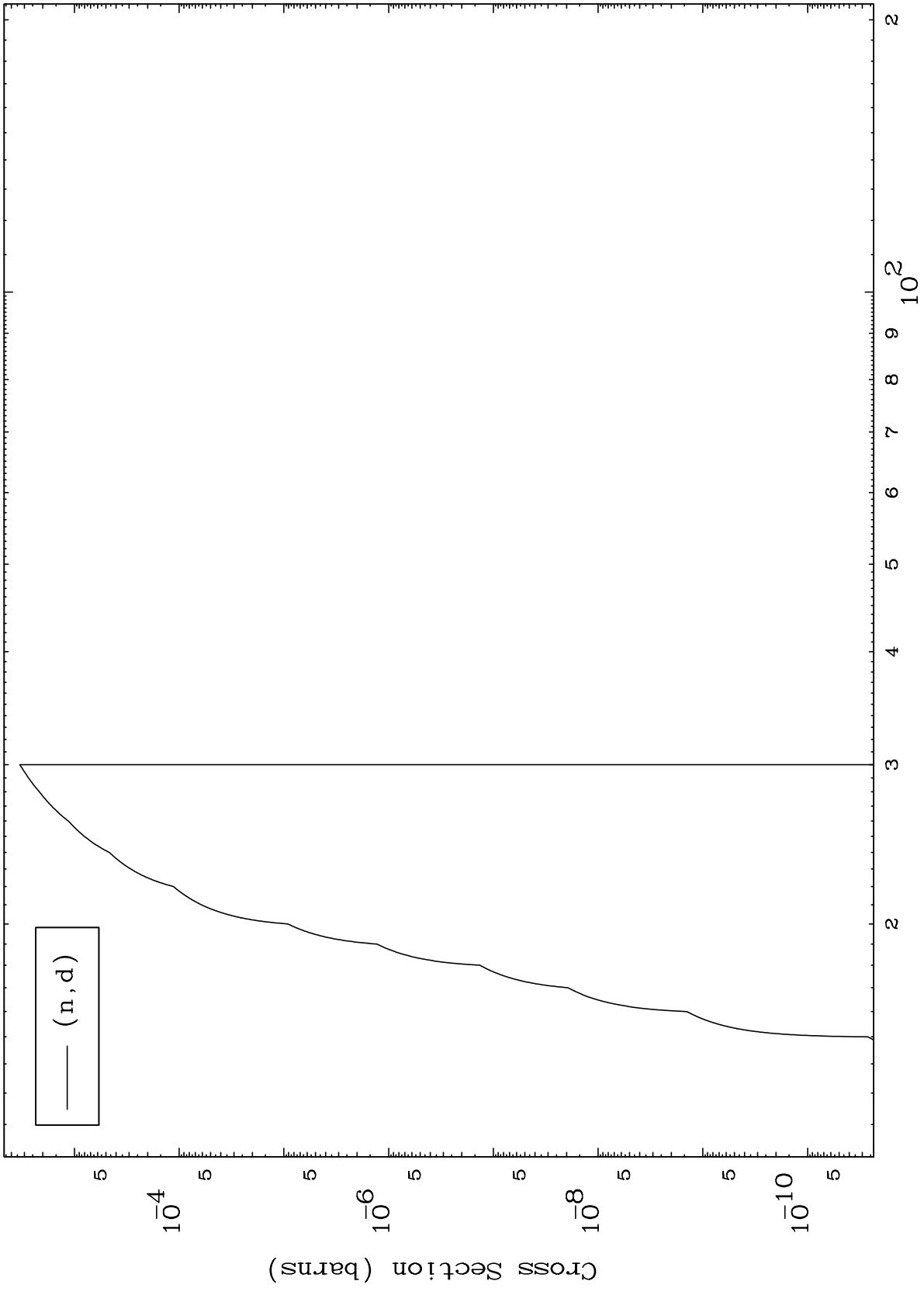
Incident Energy (MeV)

51-Sb-121

MAT 5125

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

51-Sb-121

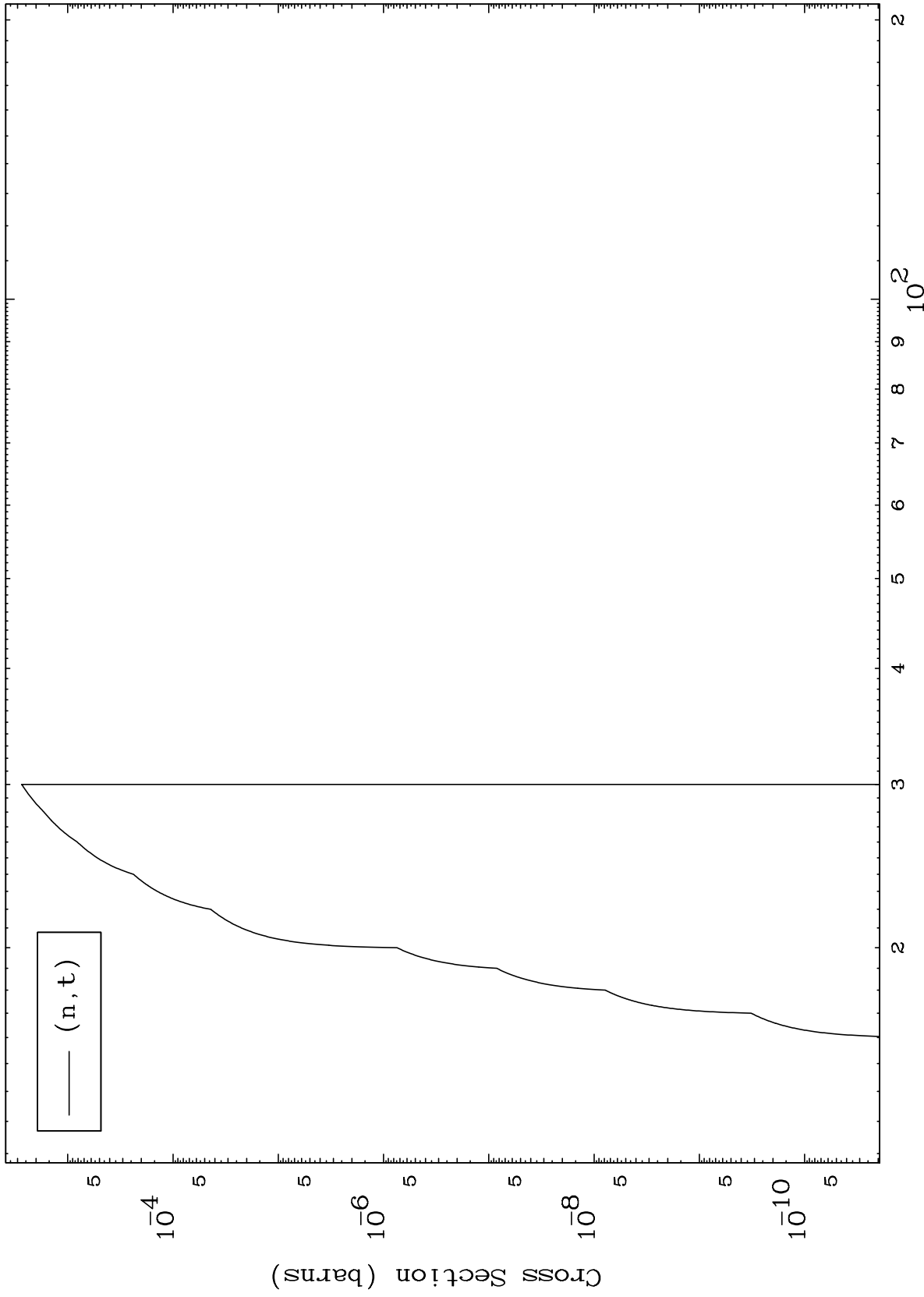


7

Incident Energy (MeV)

51-Sb-121

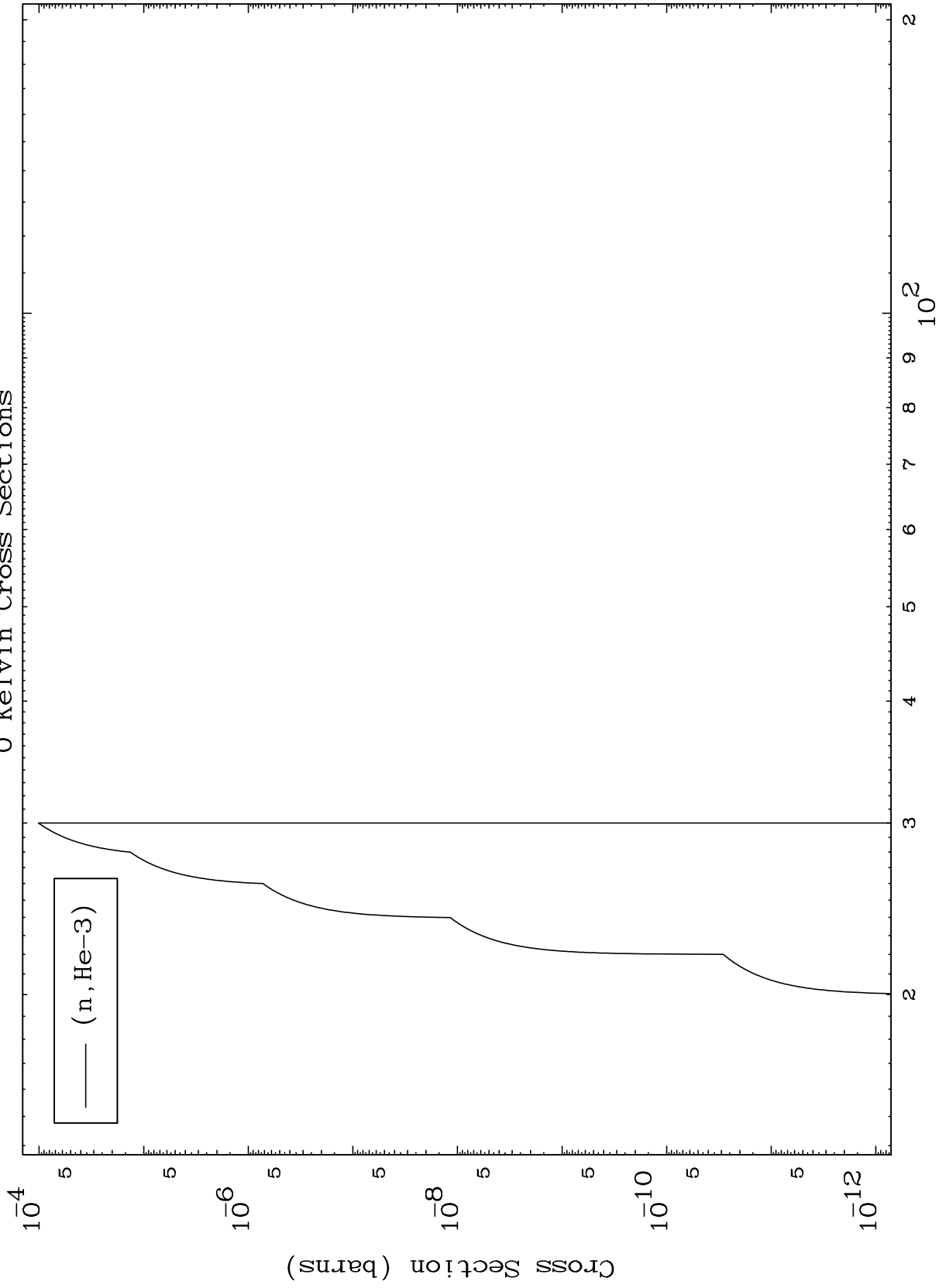




MAT 5125

( $\alpha, \text{He3}$ ) Levels  
0 Kelvin Cross Sections

51-Sb-121



9

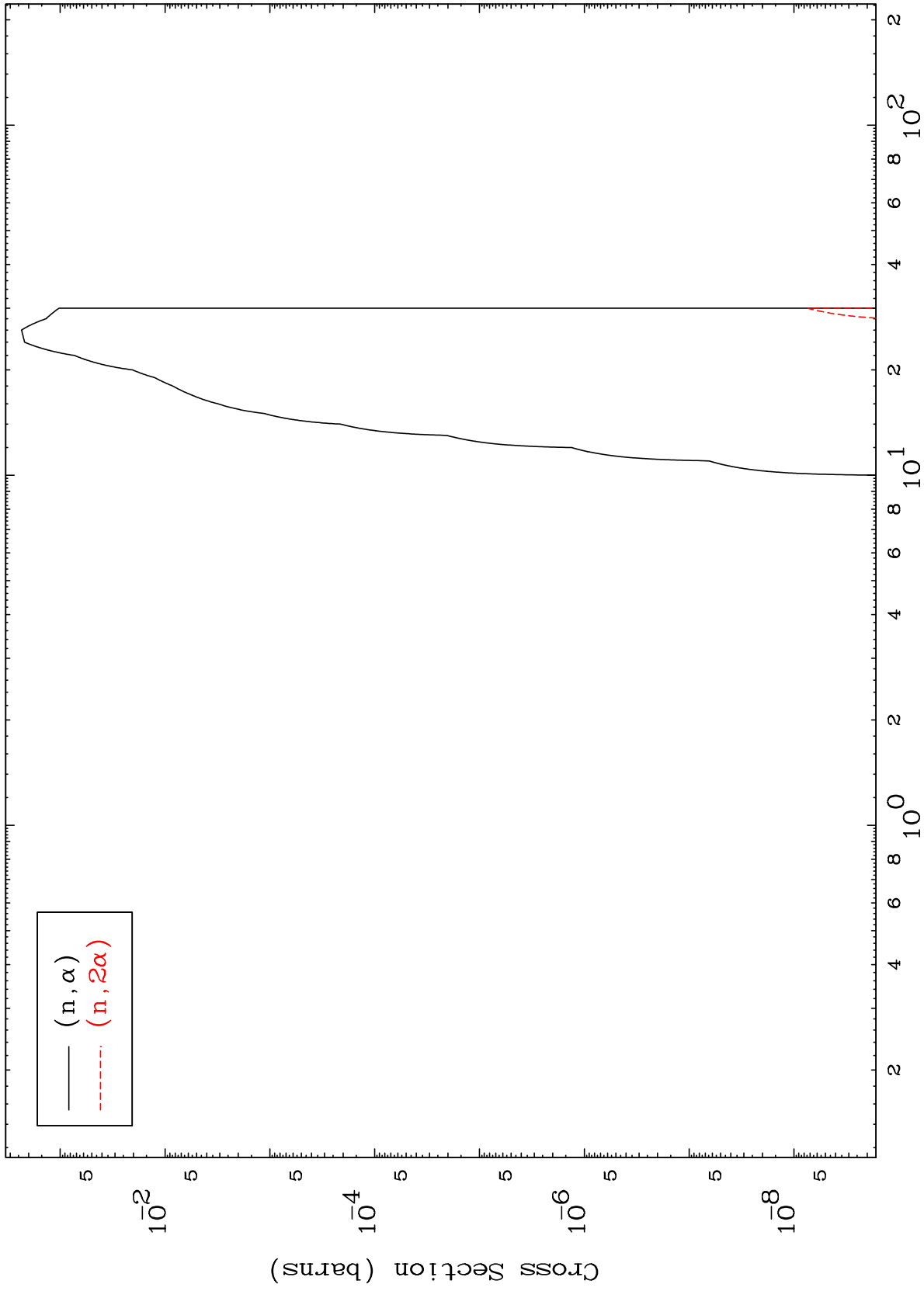
Incident Energy (MeV)

51-Sb-121

MAT 5125

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

51-Sb-121



10

Incident Energy (MeV)

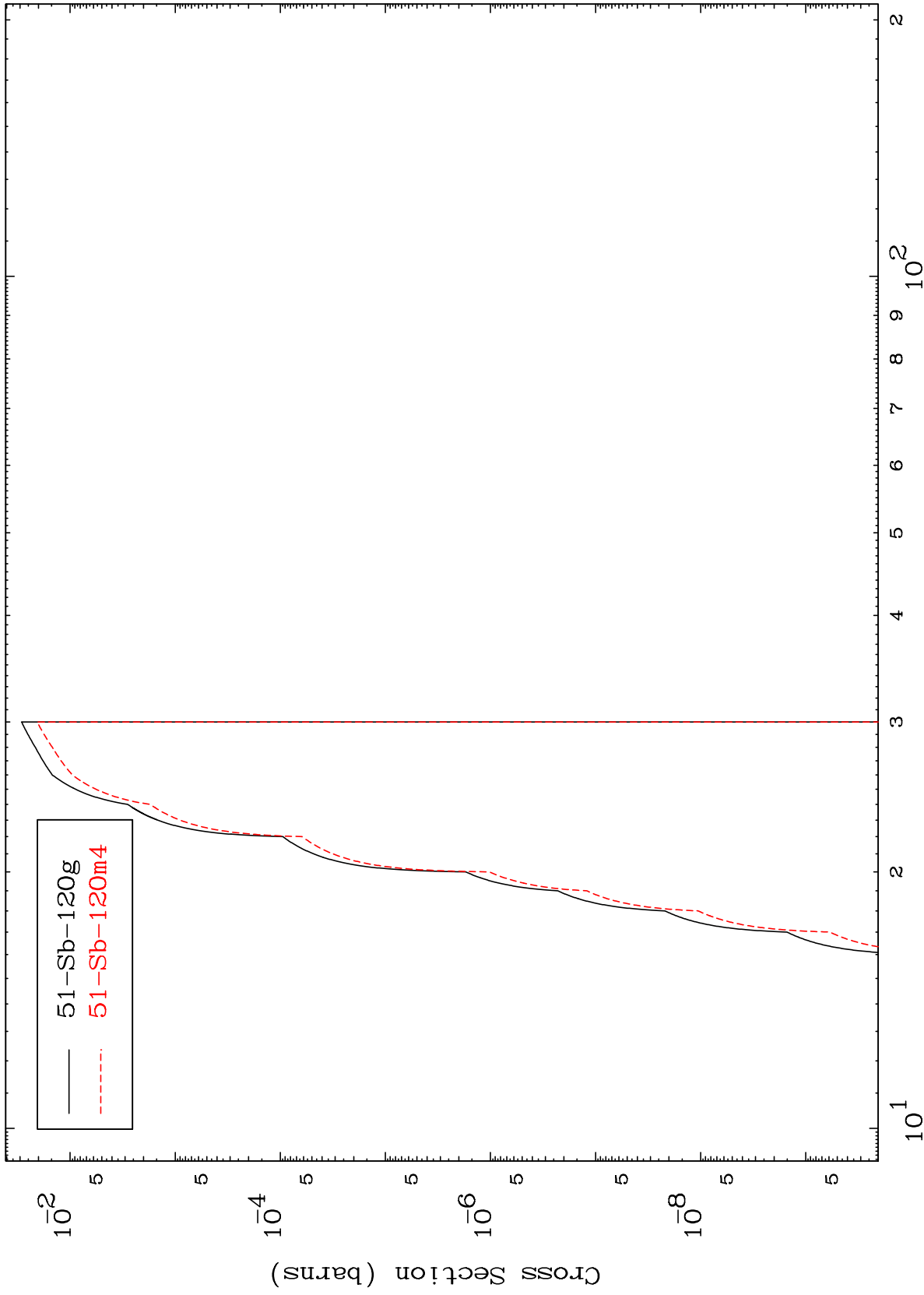
51-Sb-121

MAT 5125

(n,n')  $\alpha$

51-Sb-121

Radionuclide Production Cross Section



11

Incident Energy (MeV)

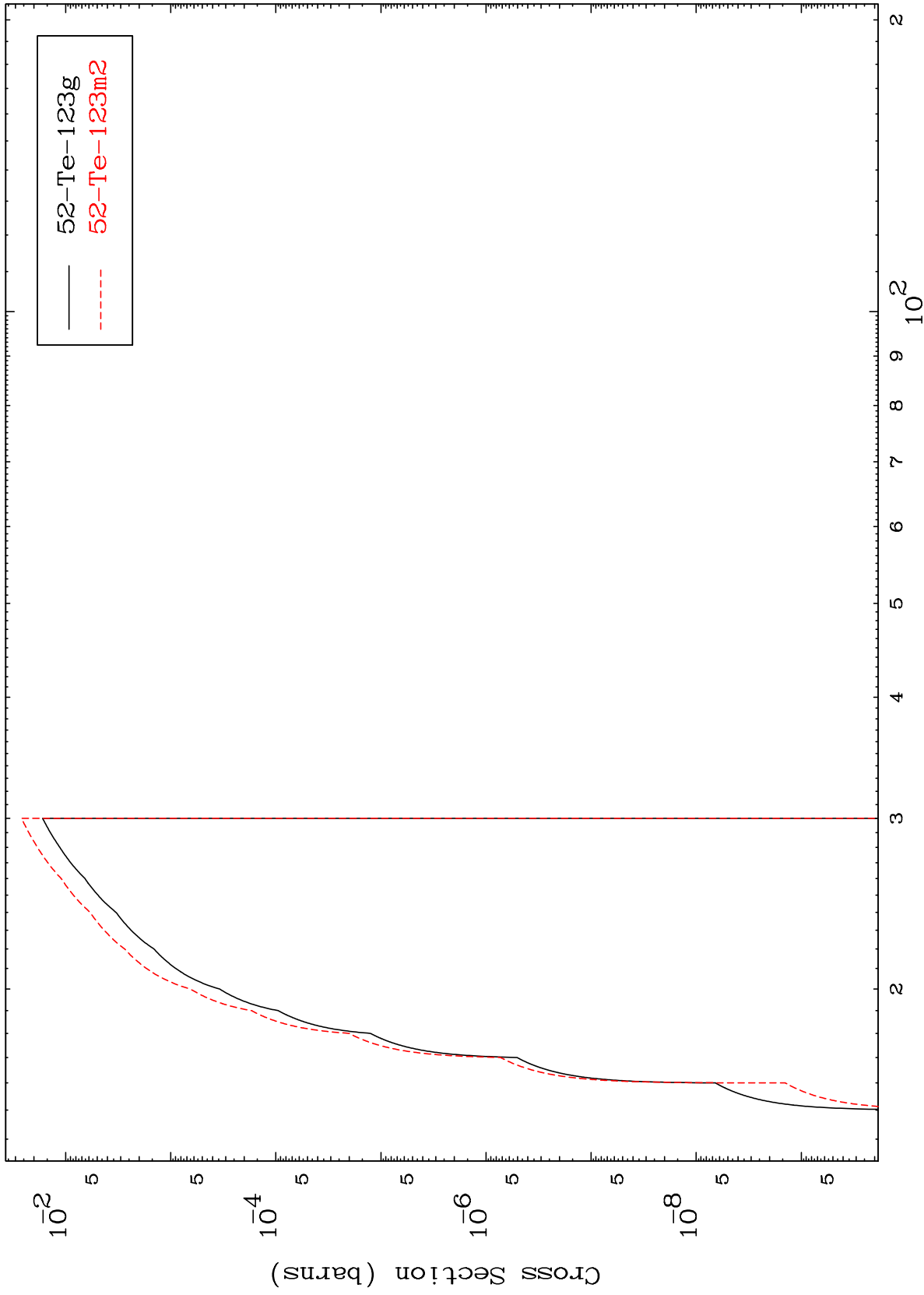
51-Sb-121

MAT 5125

(n,n') p

51-Sb-121

Radionuclide Production Cross Section



12

Incident Energy (MeV)

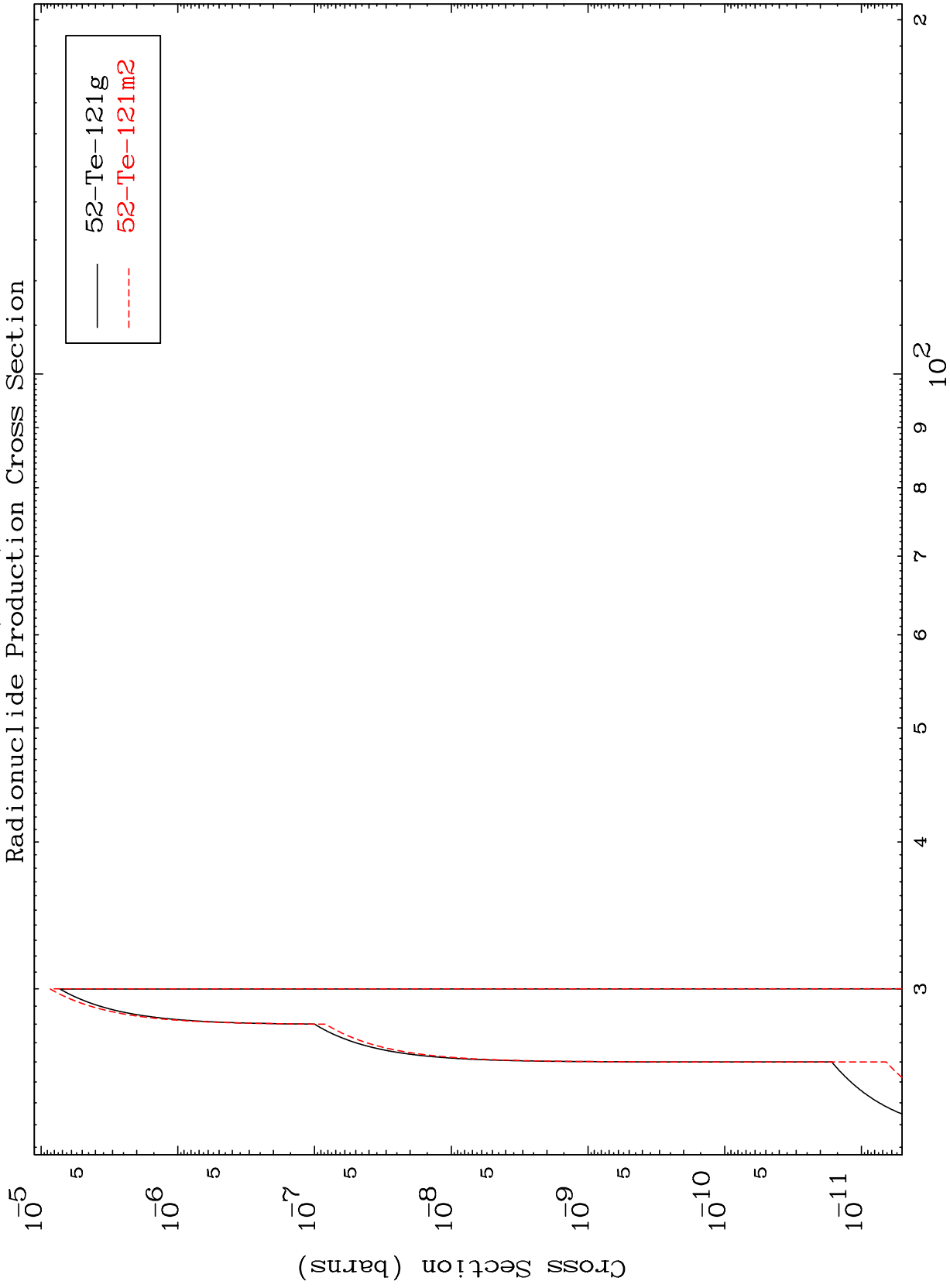
51-Sb-121

MAT 5125

(n,n') t

51-Sb-121

Radionuclide Production Cross Section



13

Incident Energy (MeV)

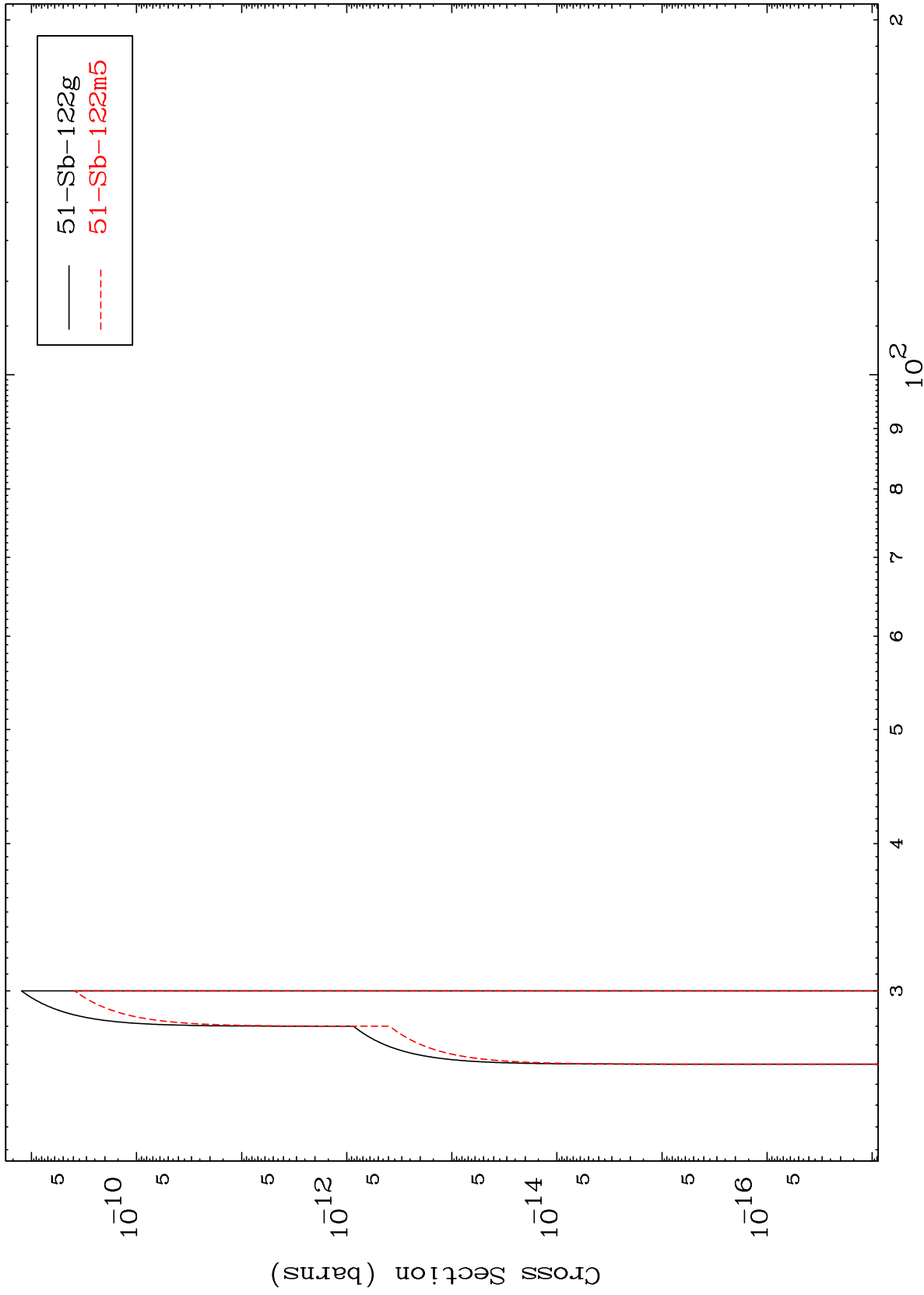
51-Sb-121

MAT 5125

(n,2n) p

51-Sb-121

Radionuclide Production Cross Section



14

Incident Energy (MeV)

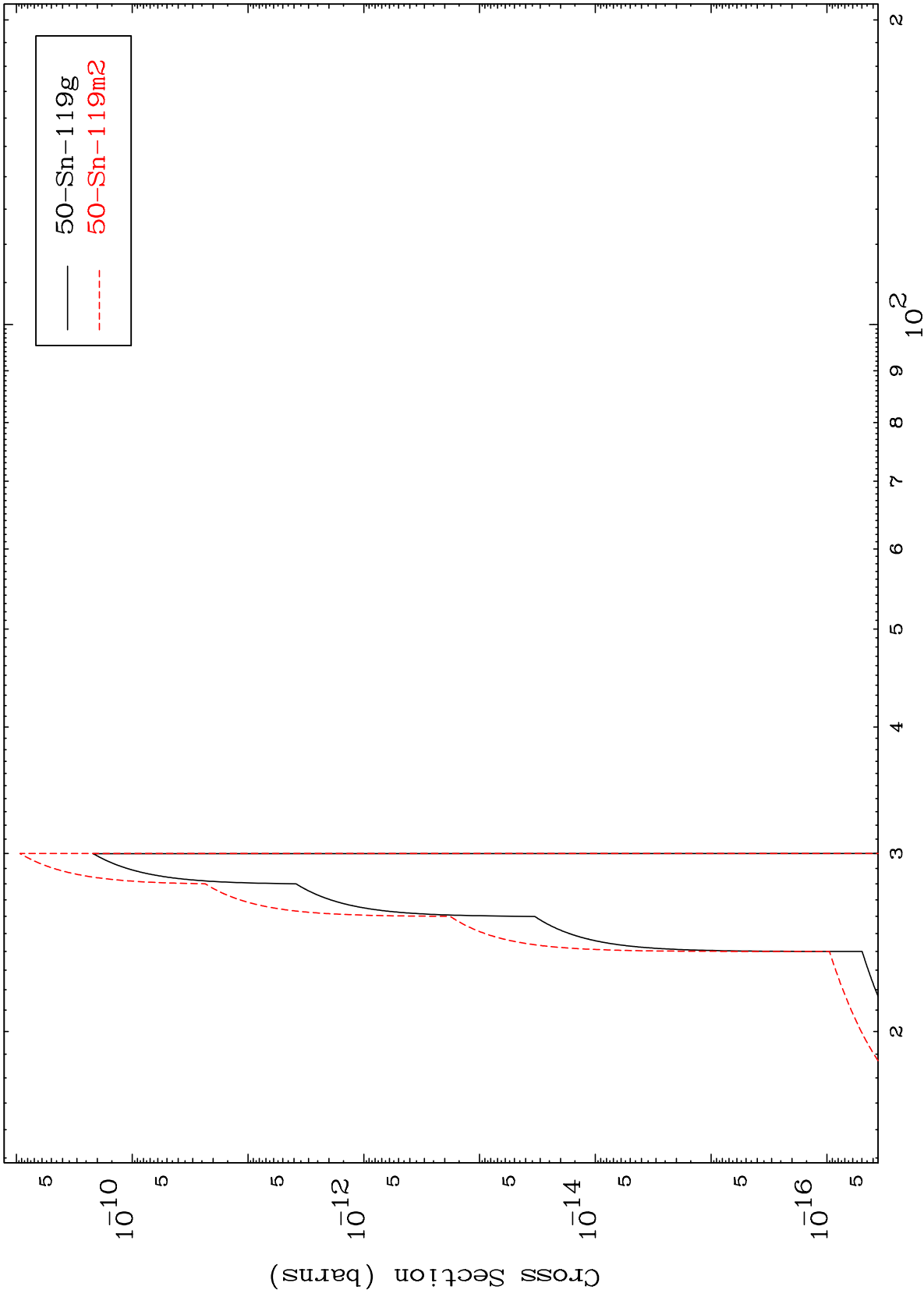
51-Sb-121

MAT 5125

(n,n') p  $\alpha$

51-Sb-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

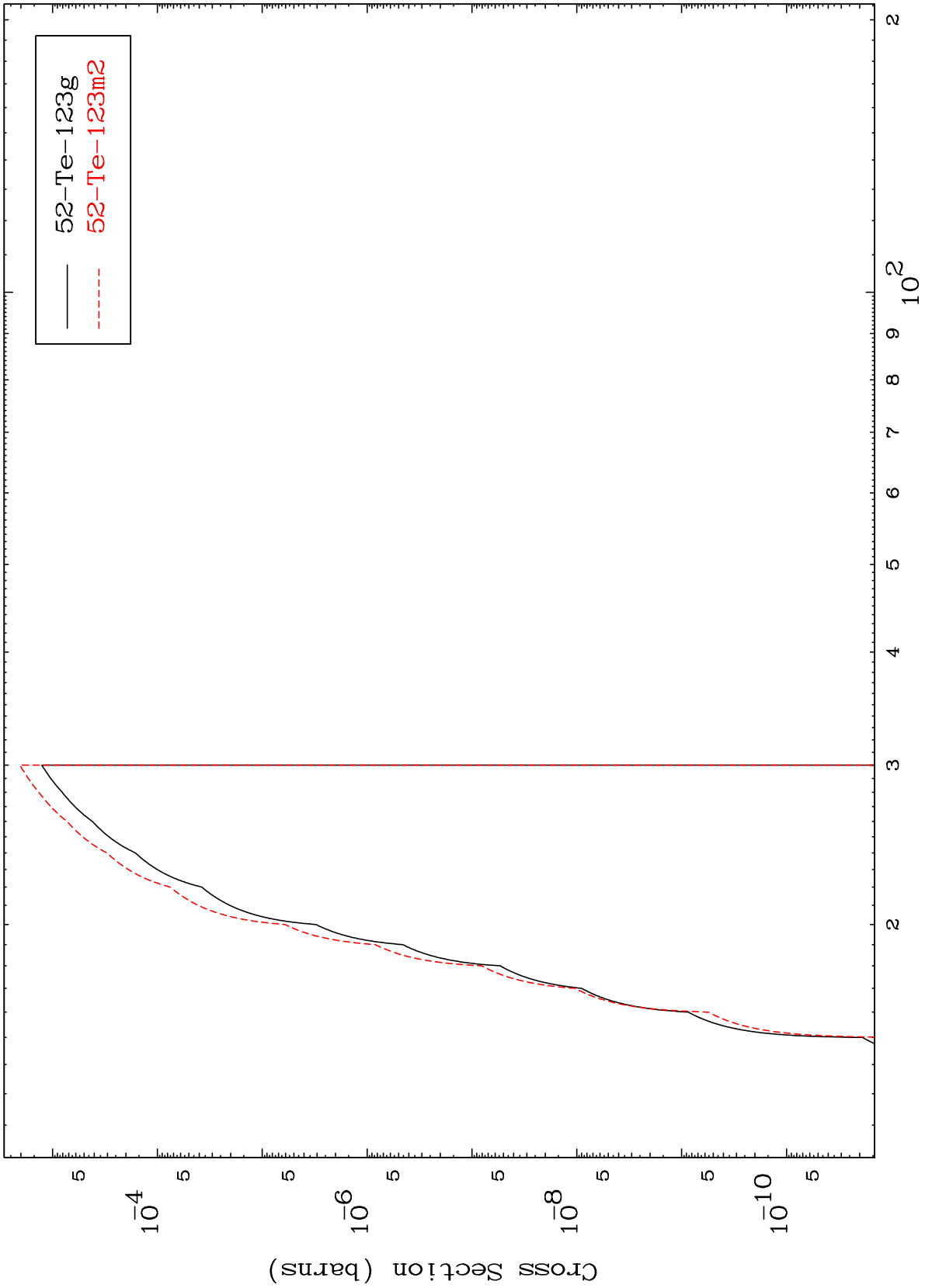
51-Sb-121



MAT 5125

51-Sb-121

(n,d)  
Radionuclide Production Cross Section



16

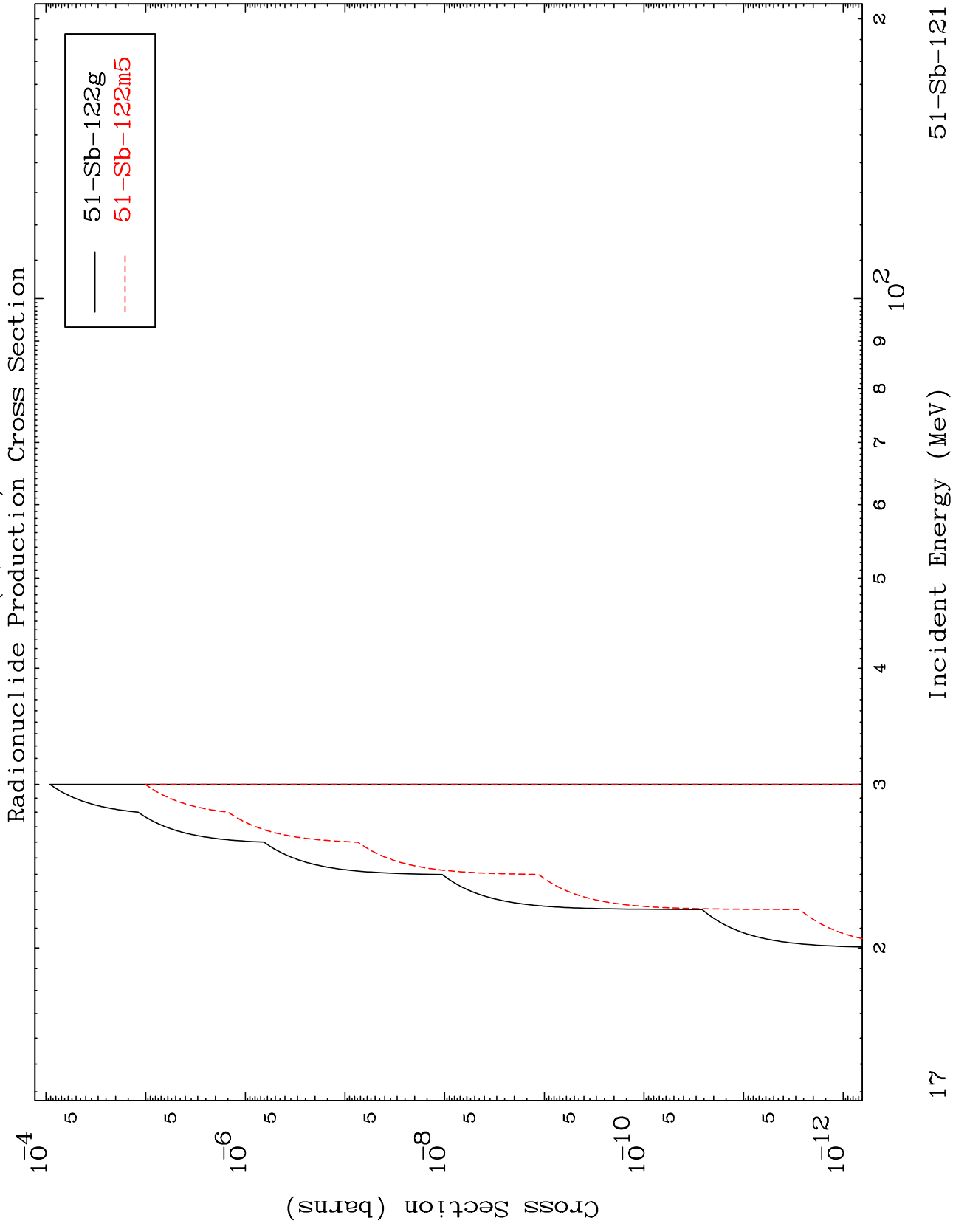
51-Sb-121

Incident Energy (MeV)

MAT 5125

(n, He-3)

51-Sb-121



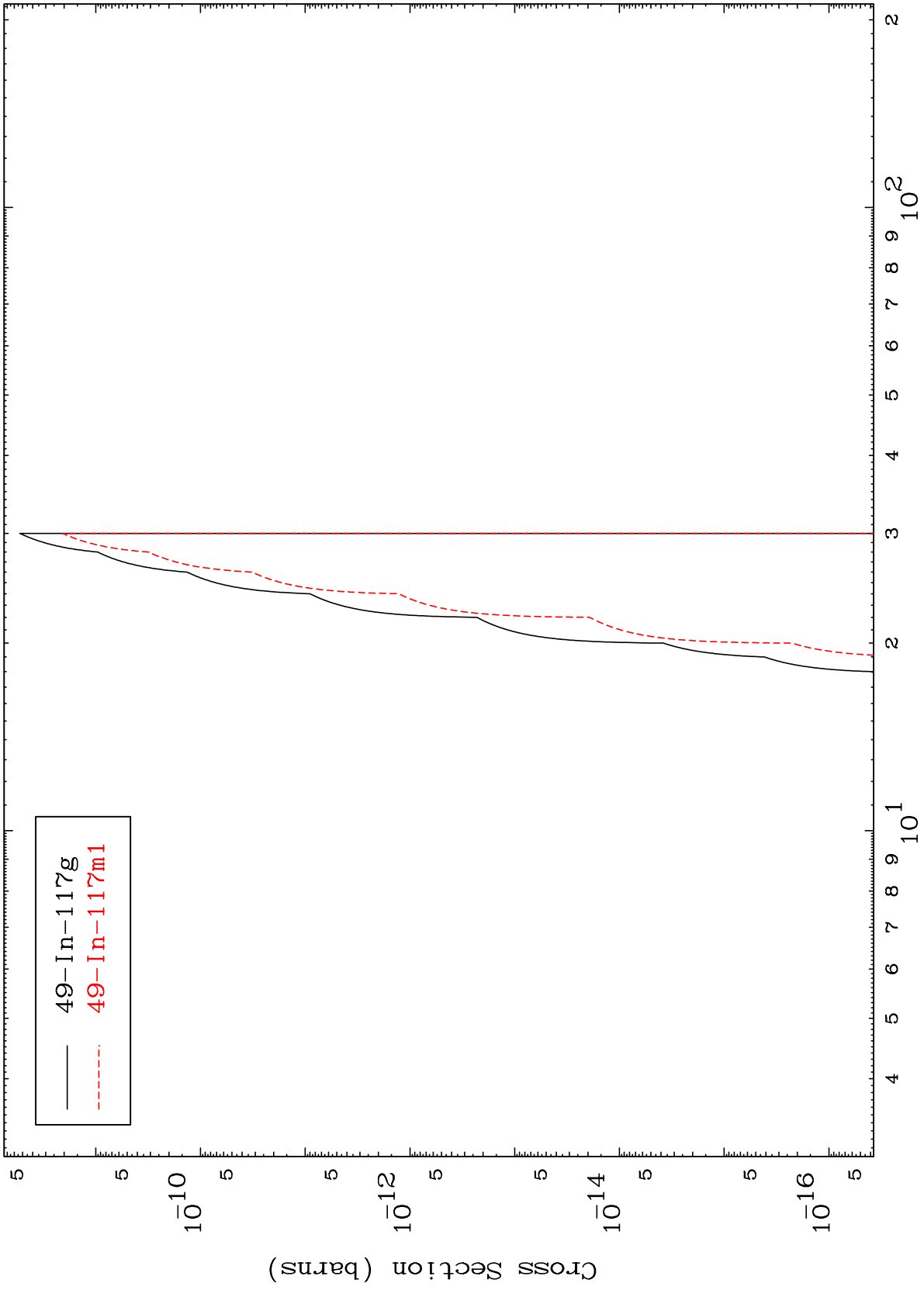
17

51-Sb-121

MAT 5125

51-Sb-121

Radionuclide Production Cross Section  
(n,2α)



18

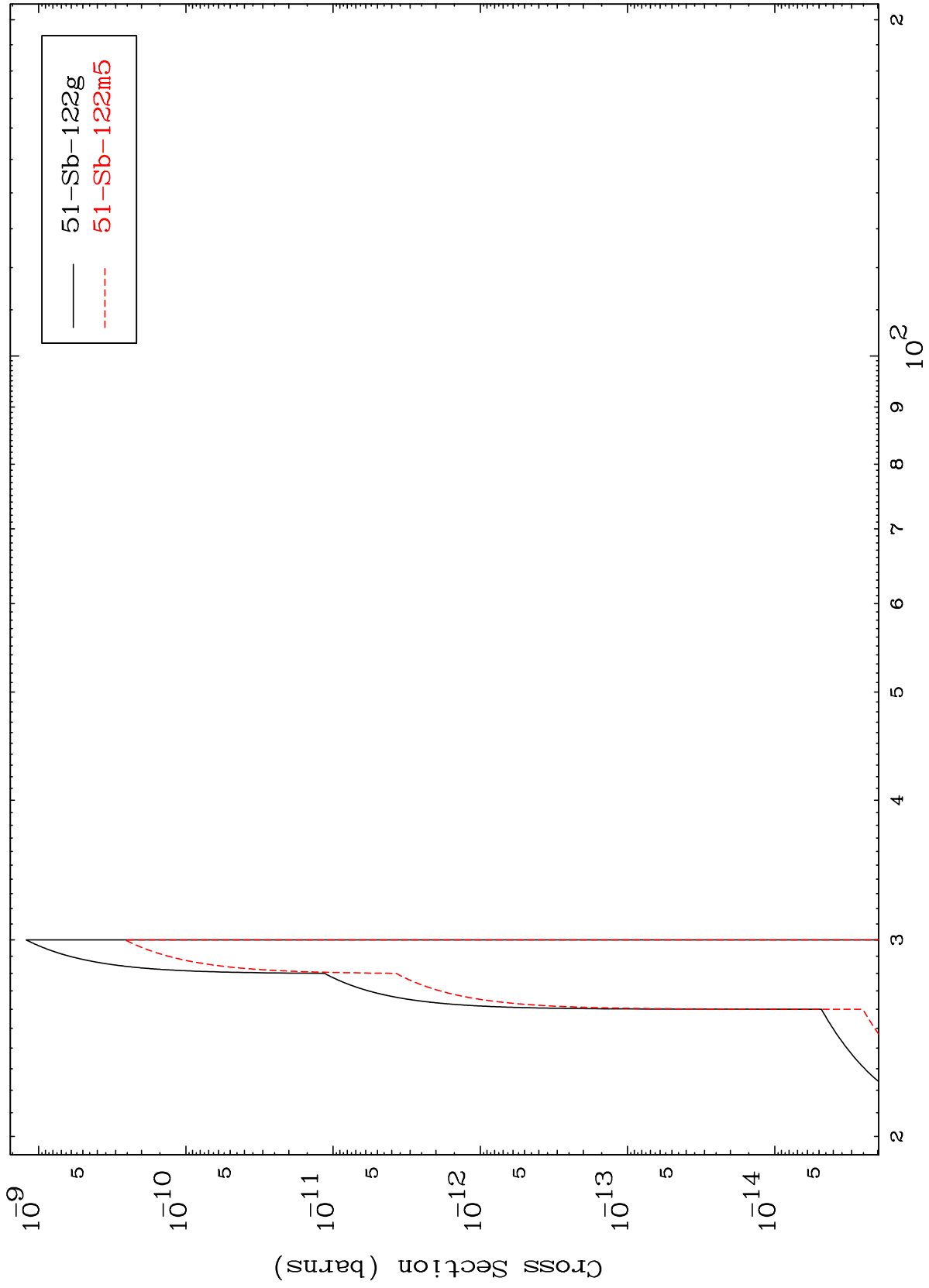
51-Sb-121

MAT 5125

(n,p) d

51-Sb-121

Radionuclide Production Cross Section



19

Incident Energy (MeV)

51-Sb-121