

Program EVALPLOT  
(Version 2021-1)

by

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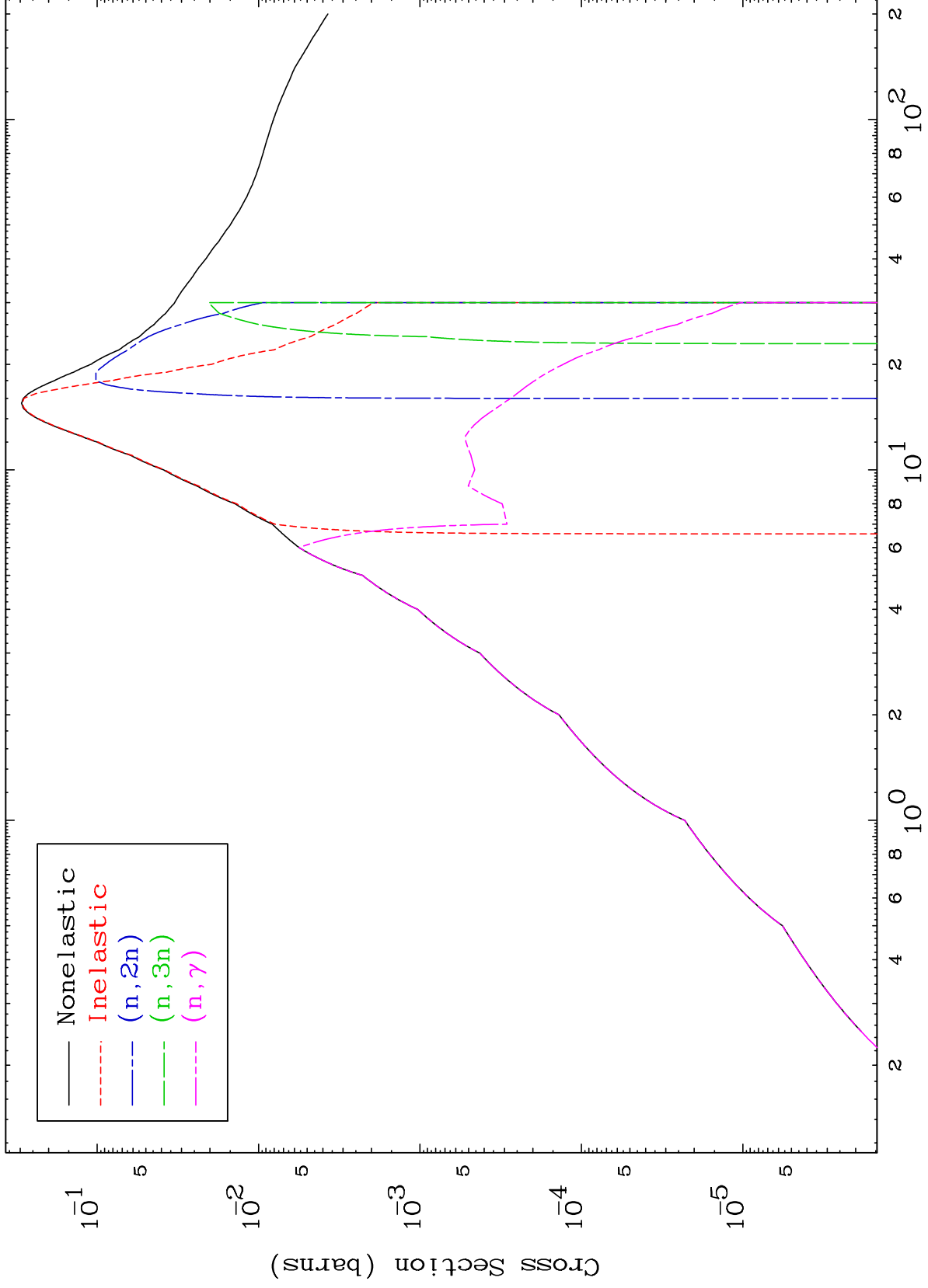
Press Mouse Button to Start

MAT 5240

Photon Major

52-Te-125

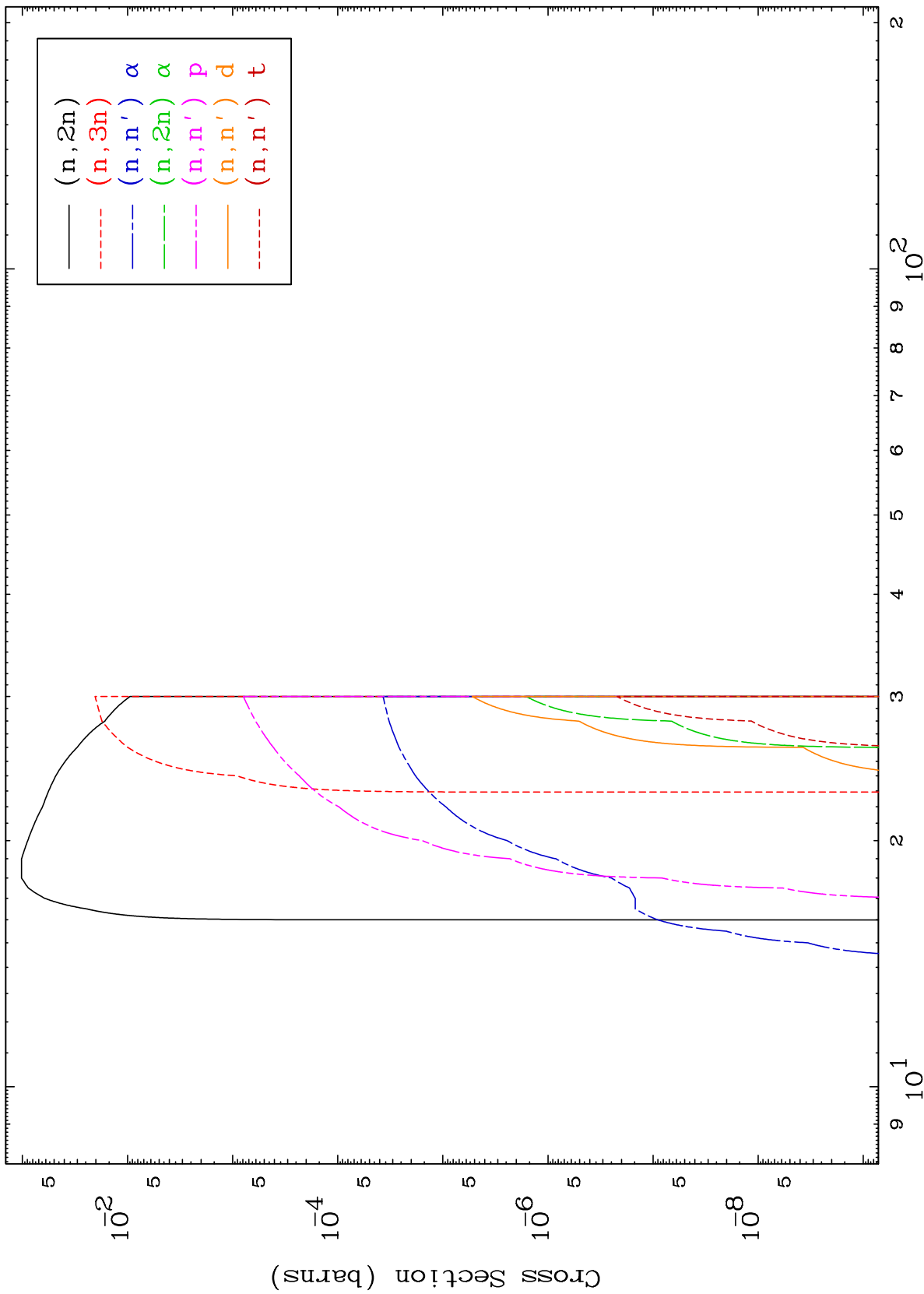
0 Kelvin Cross Sections



MAT 5240

Photon Neutron Absorption  
0 Kelvin Cross Sections

52-Te-125



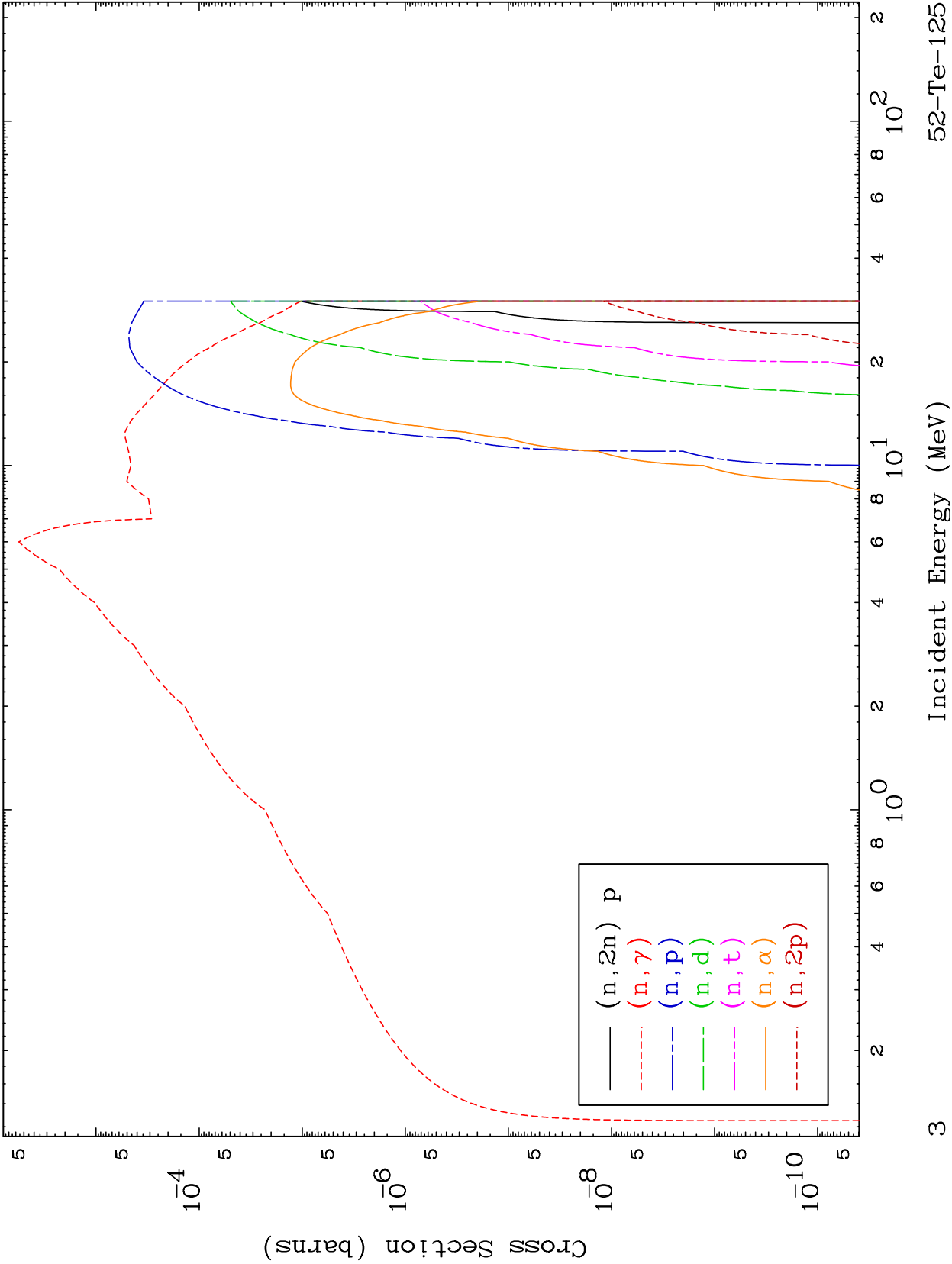
Incident Energy (MeV)

52-Te-125

MAT 5240

Photon Neutron Absorption  
0 Kelvin Cross Sections

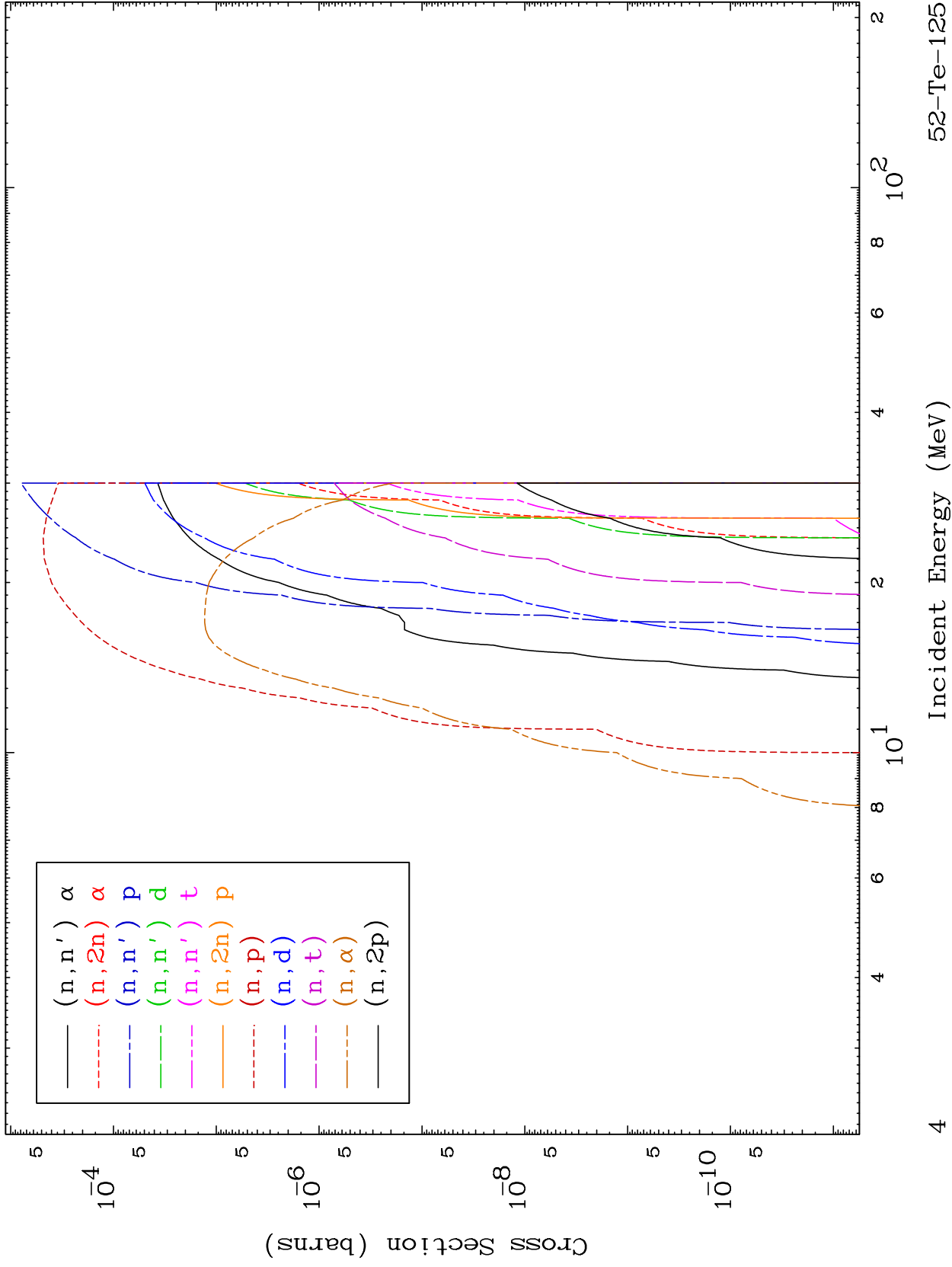
52-Te-125



MAT 5240

Photon Charged Particle  
0 Kelvin Cross Sections

52-Te-125

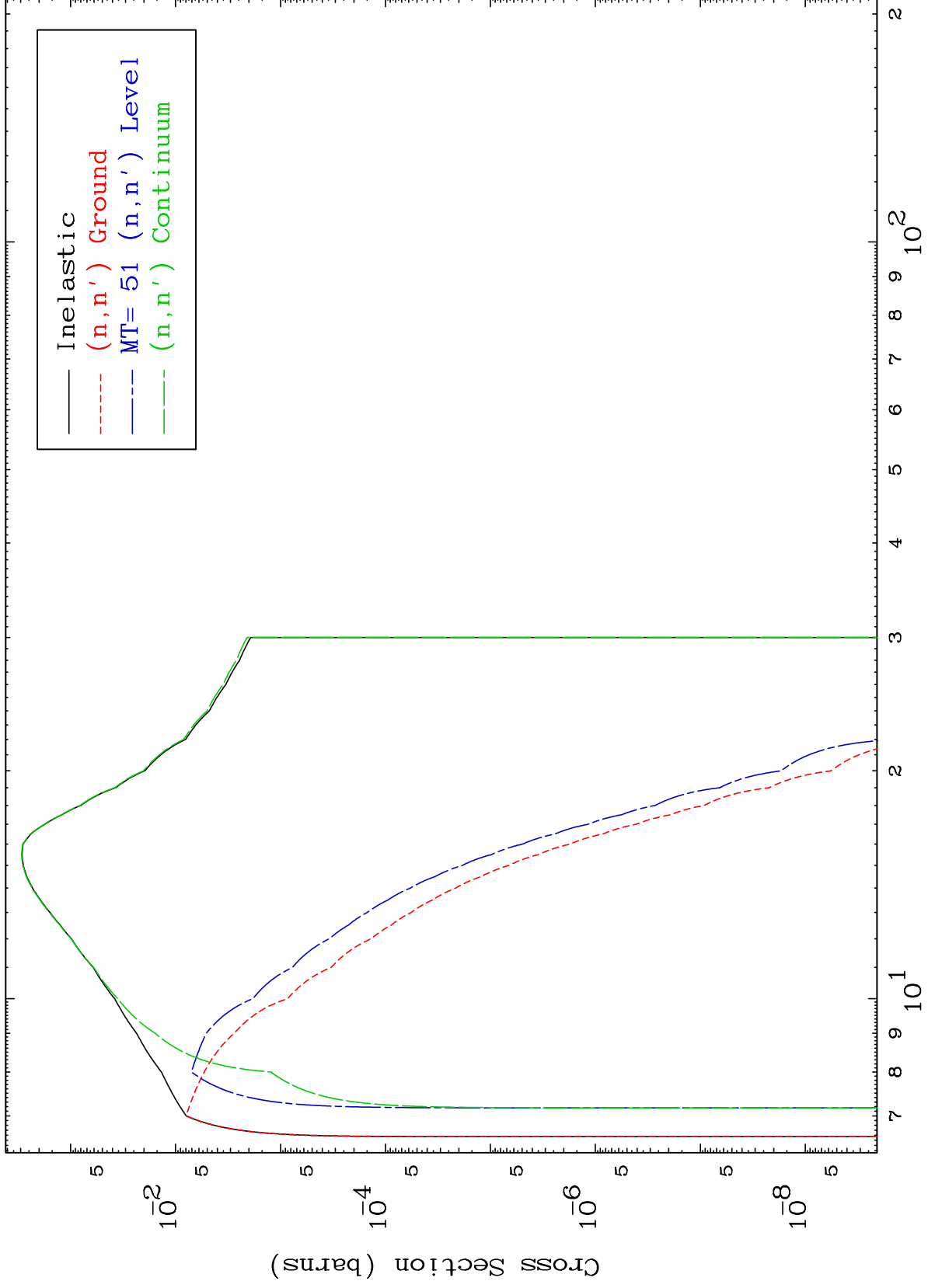


MAT 5240

( $\gamma, n'$ ) Levels

52-Te-125

0 Kelvin Cross Sections



5

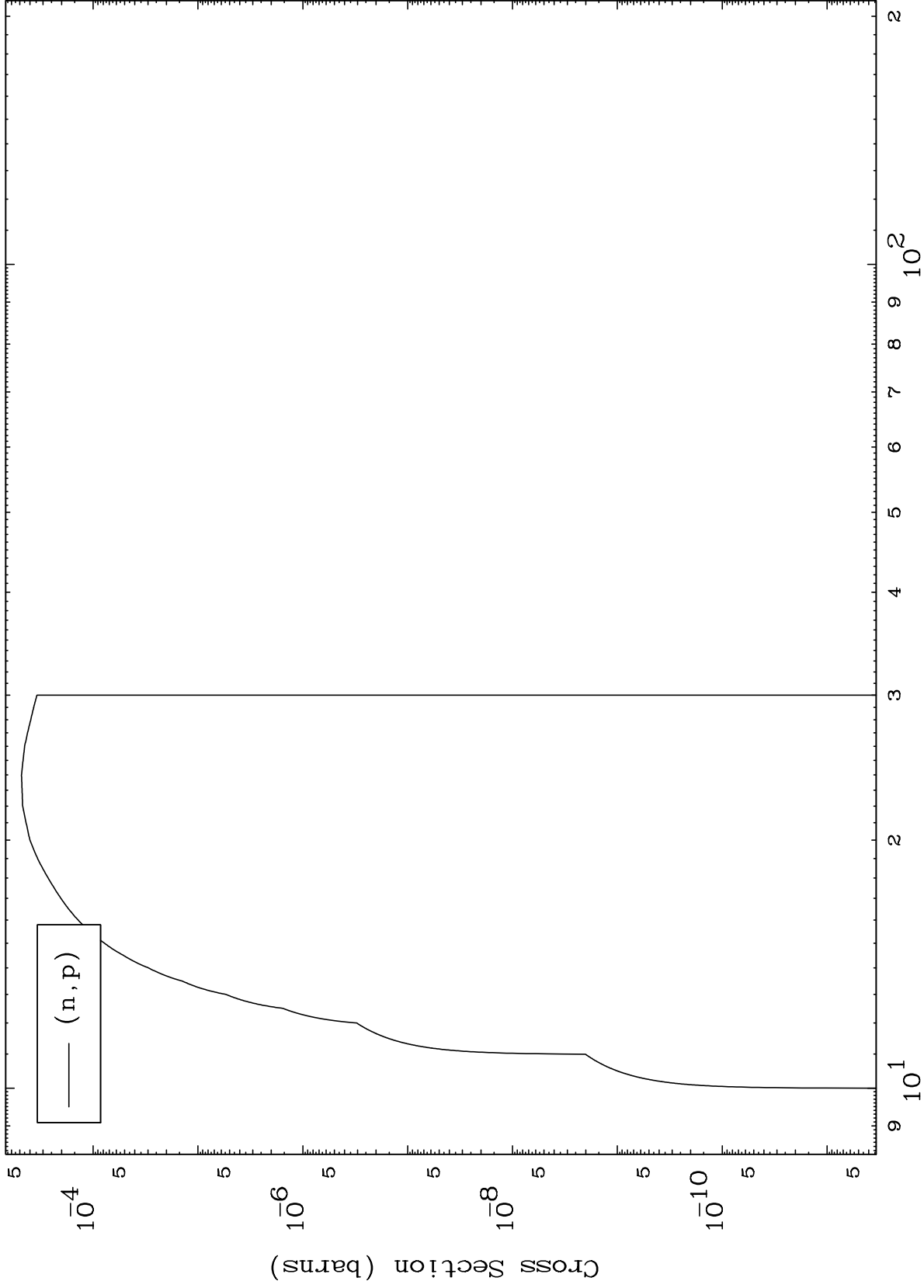
Incident Energy (MeV)

52-Te-125

MAT 5240

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

52-Te-125



Incident Energy (MeV)

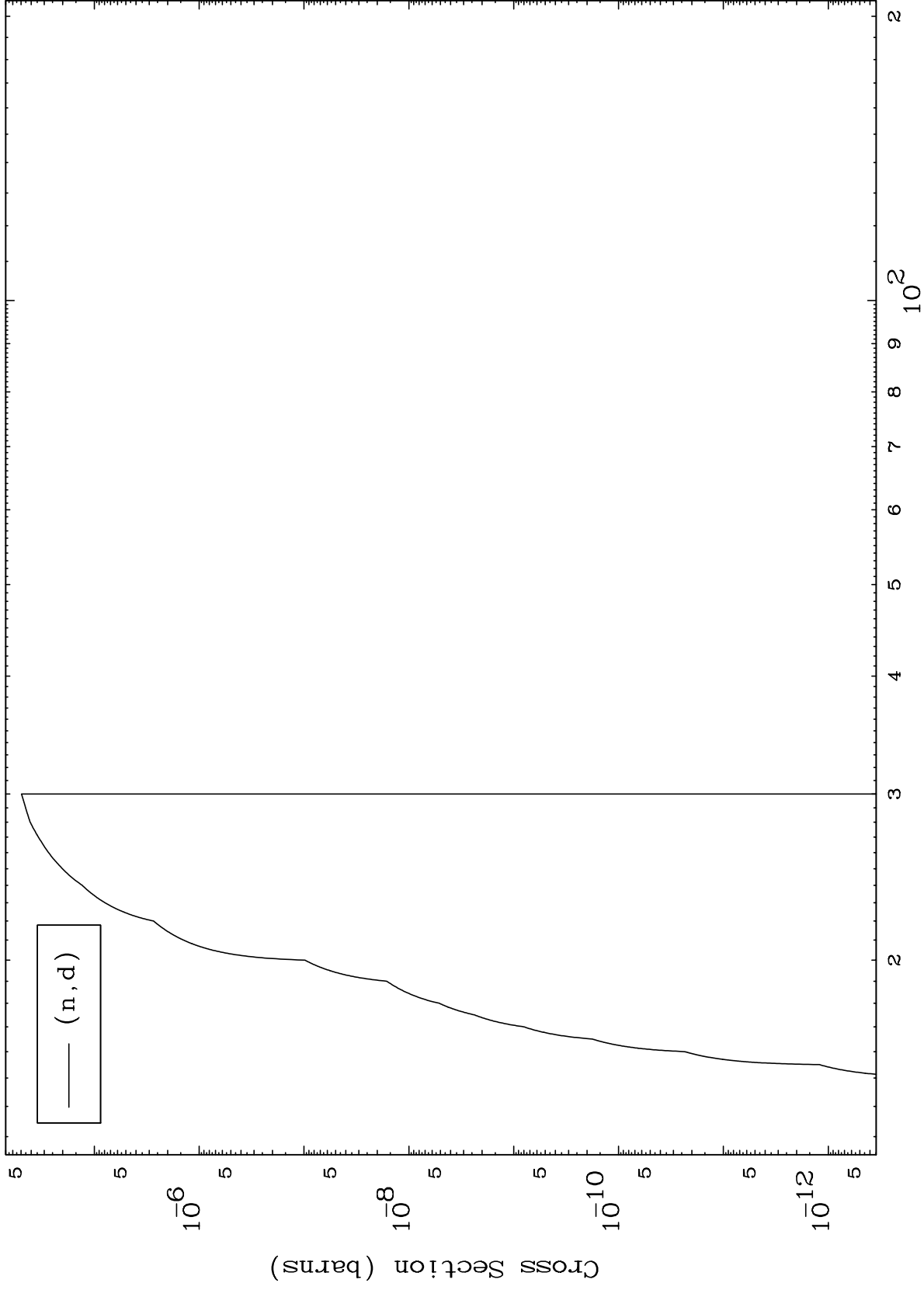
52-Te-125

6

MAT 5240

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

52-Te-125



7

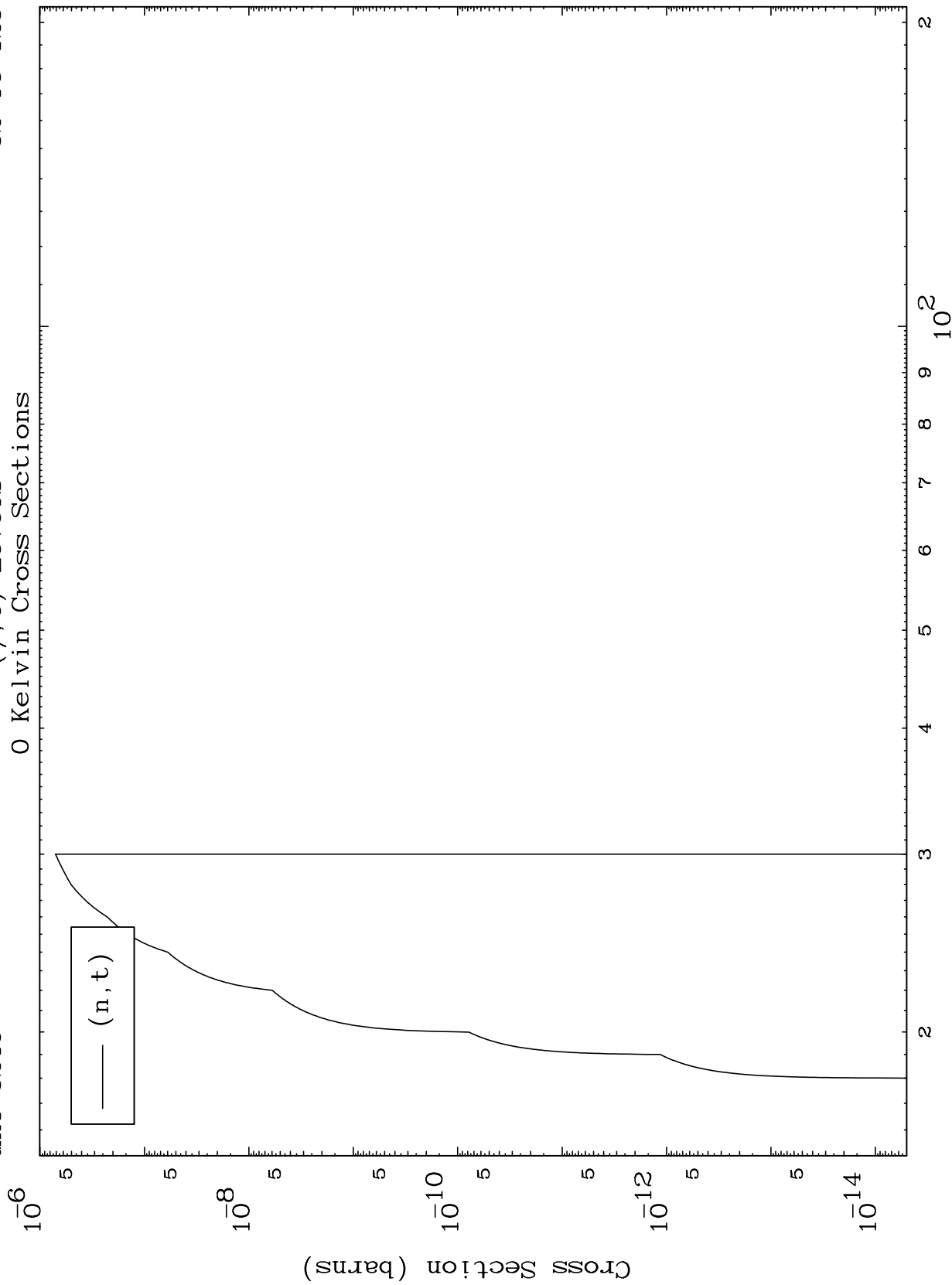
Incident Energy (MeV)

52-Te-125

MAT 5240

52-Te-125

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections



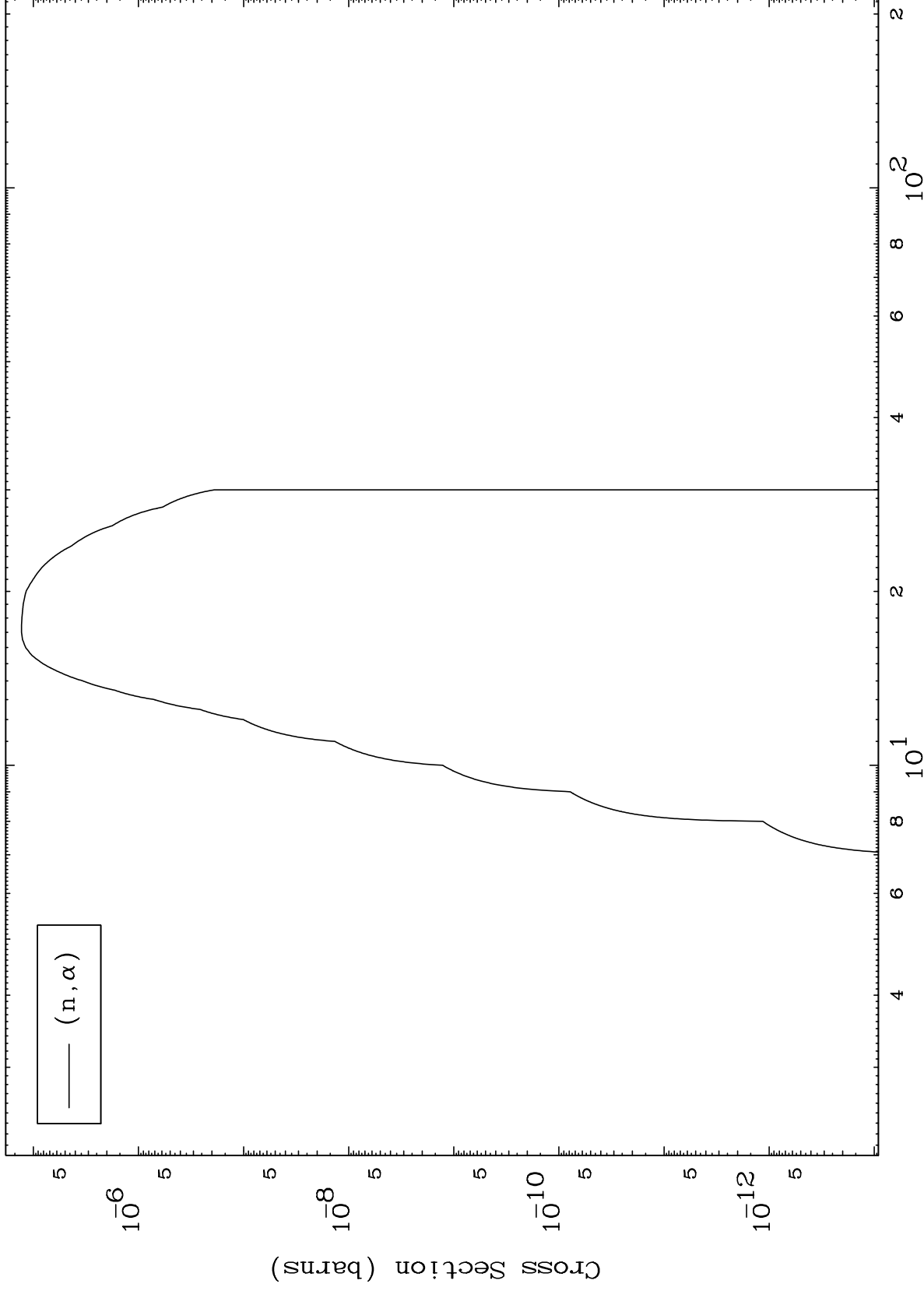
8

52-Te-125

MAT 5240

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

52-Te-125

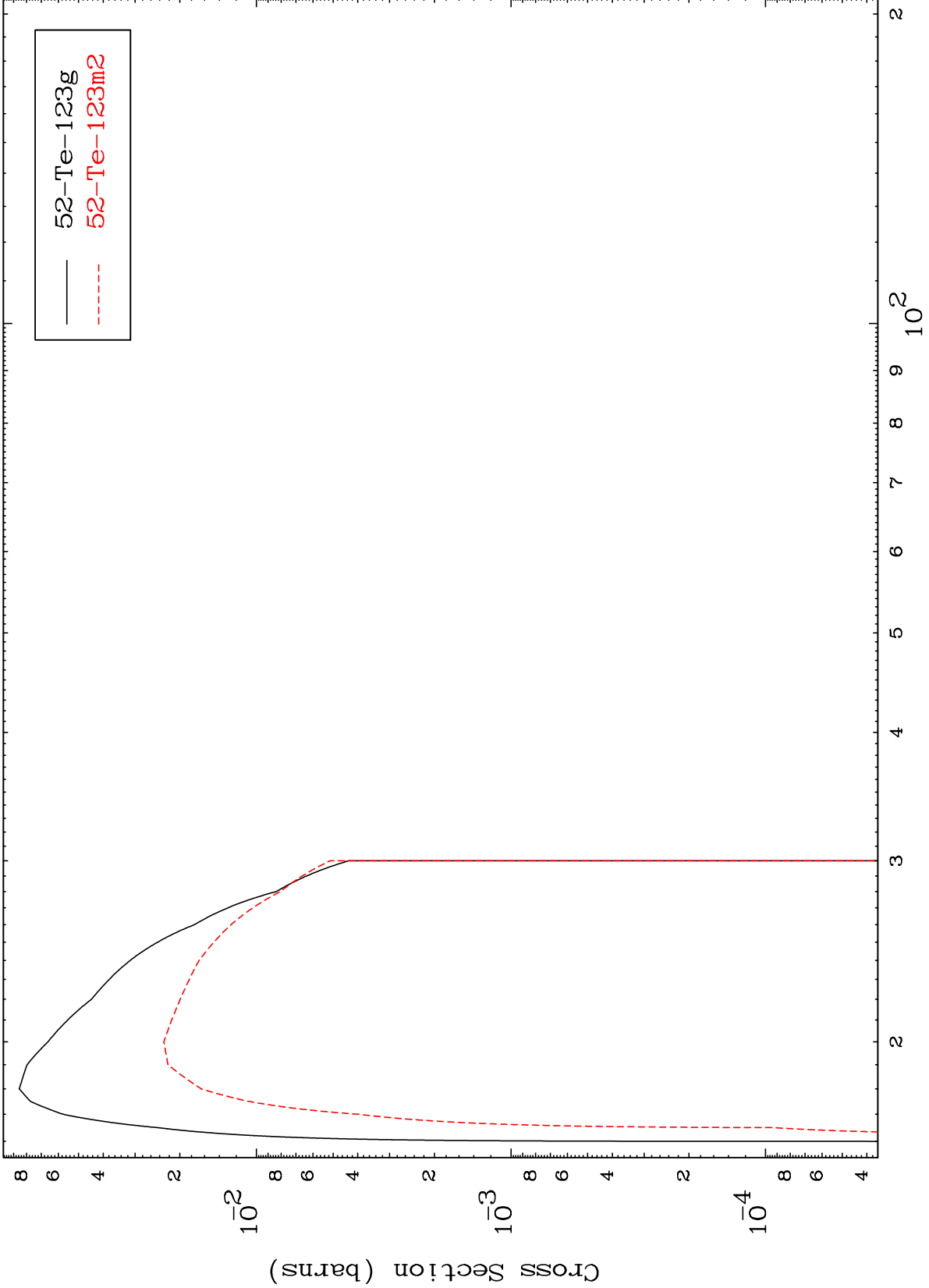


MAT 5240

(n,2n)

52-Te-125

Radionuclide Production Cross Section



10

Incident Energy (MeV)

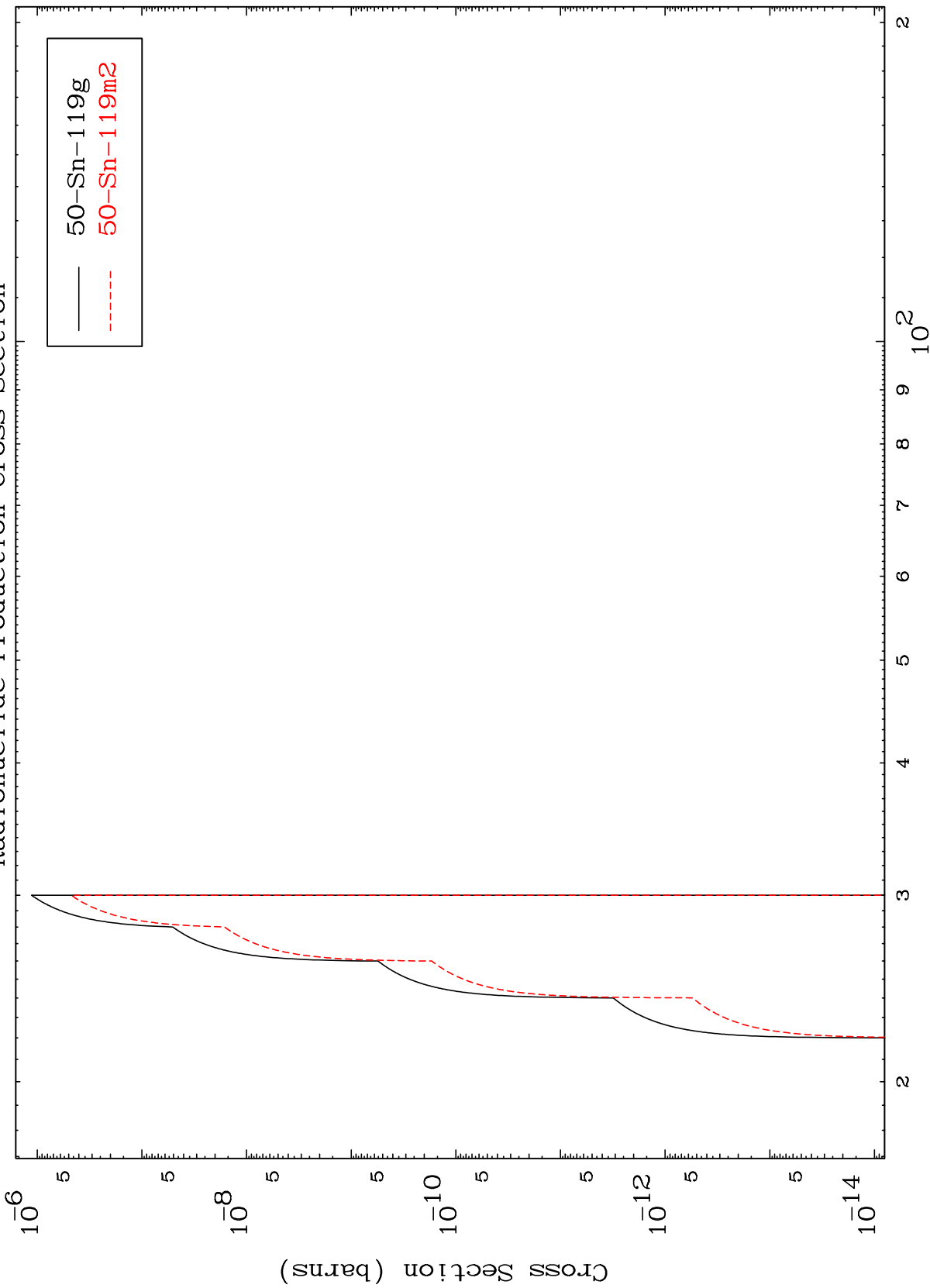
52-Te-125

MAT 5240

(n,2n)  $\alpha$

52-Te-125

Radionuclide Production Cross Section

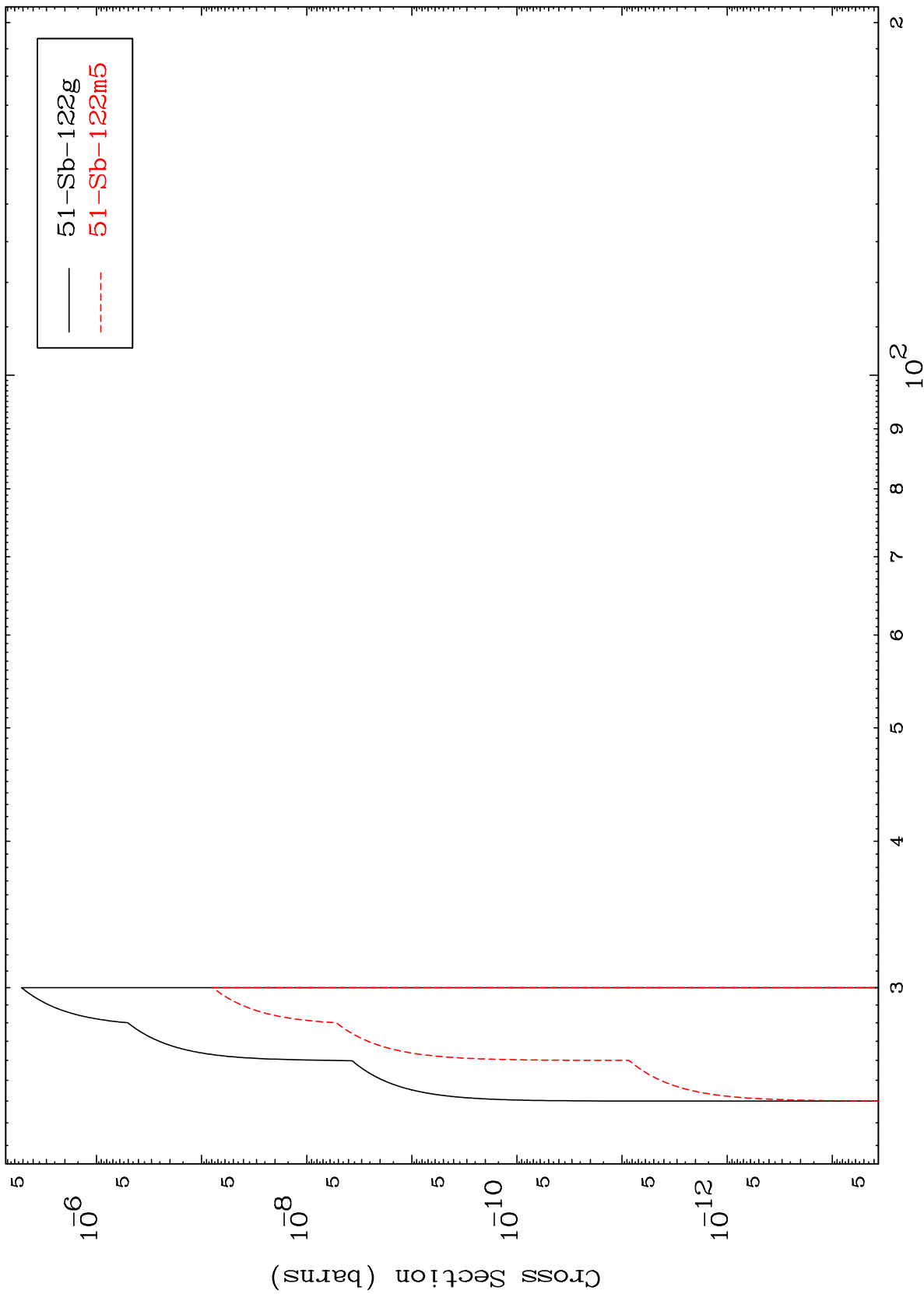


MAT 5240

(n,n') d

52-Te-125

Radionuclide Production Cross Section



12

Incident Energy (MeV)

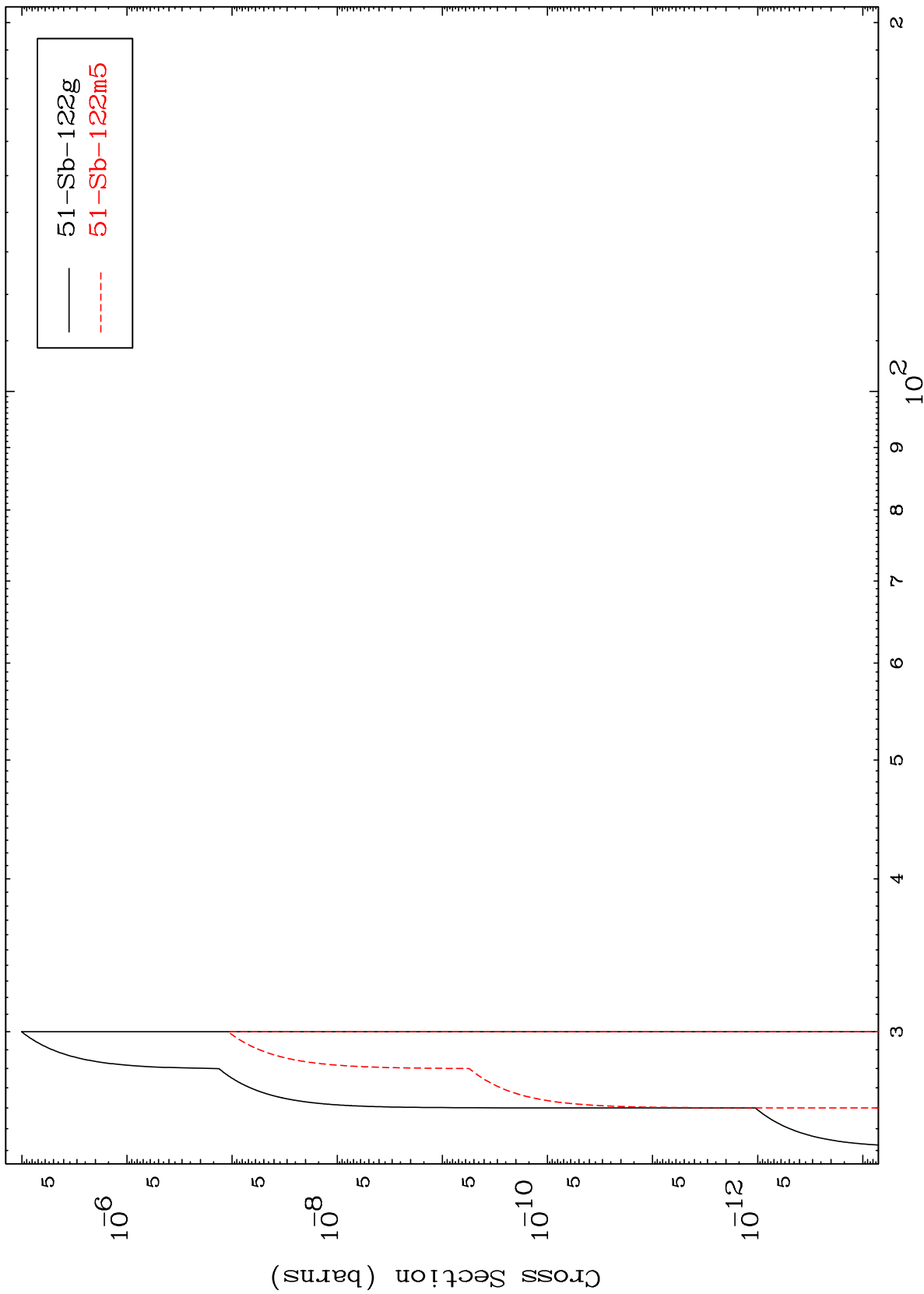
52-Te-125

MAT 5240

(n,2n) p

52-Te-125

Radionuclide Production Cross Section

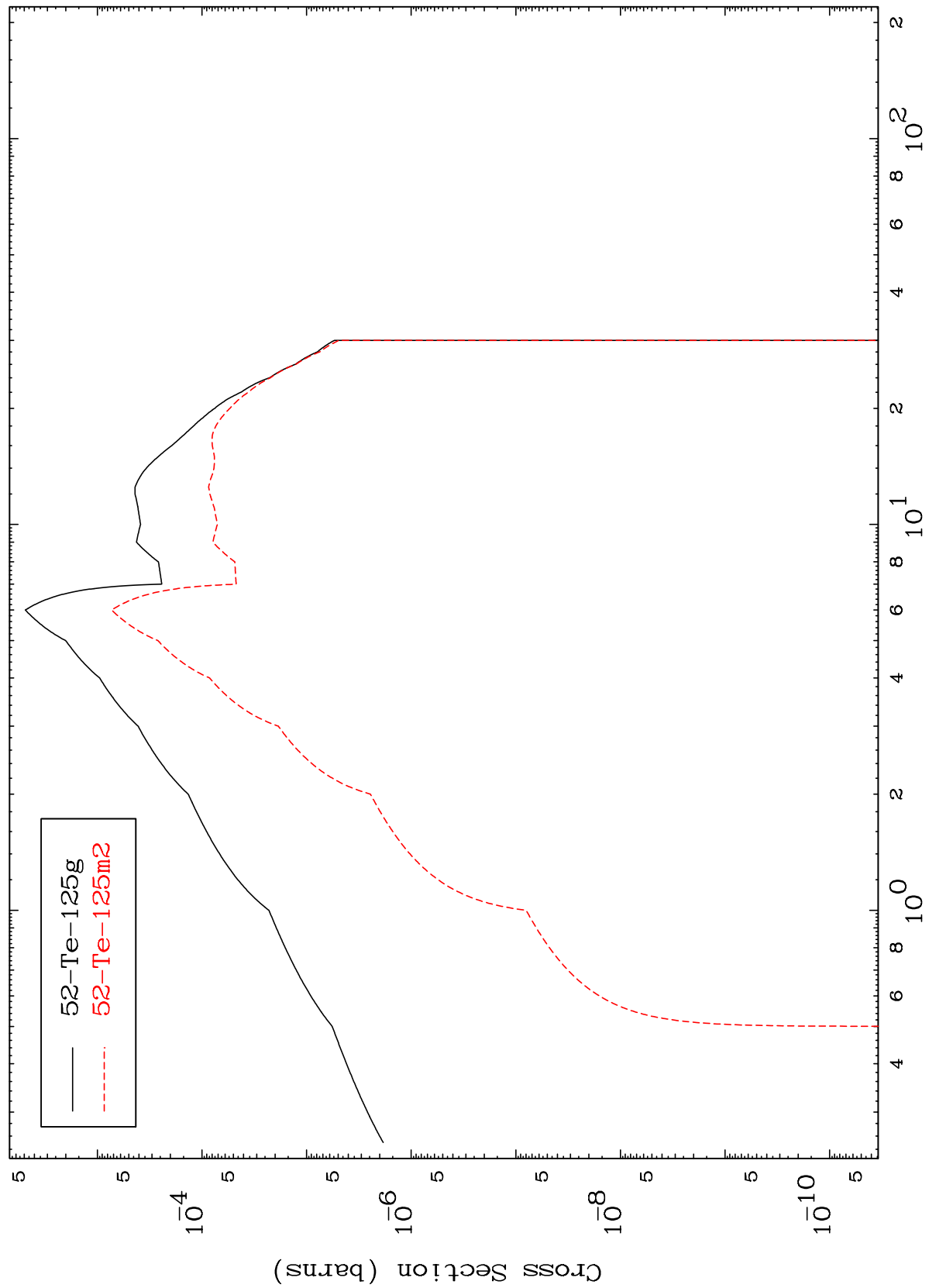


51-Sb-122g  
51-Sb-122m5

MAT 5240

52-Te-125

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



14

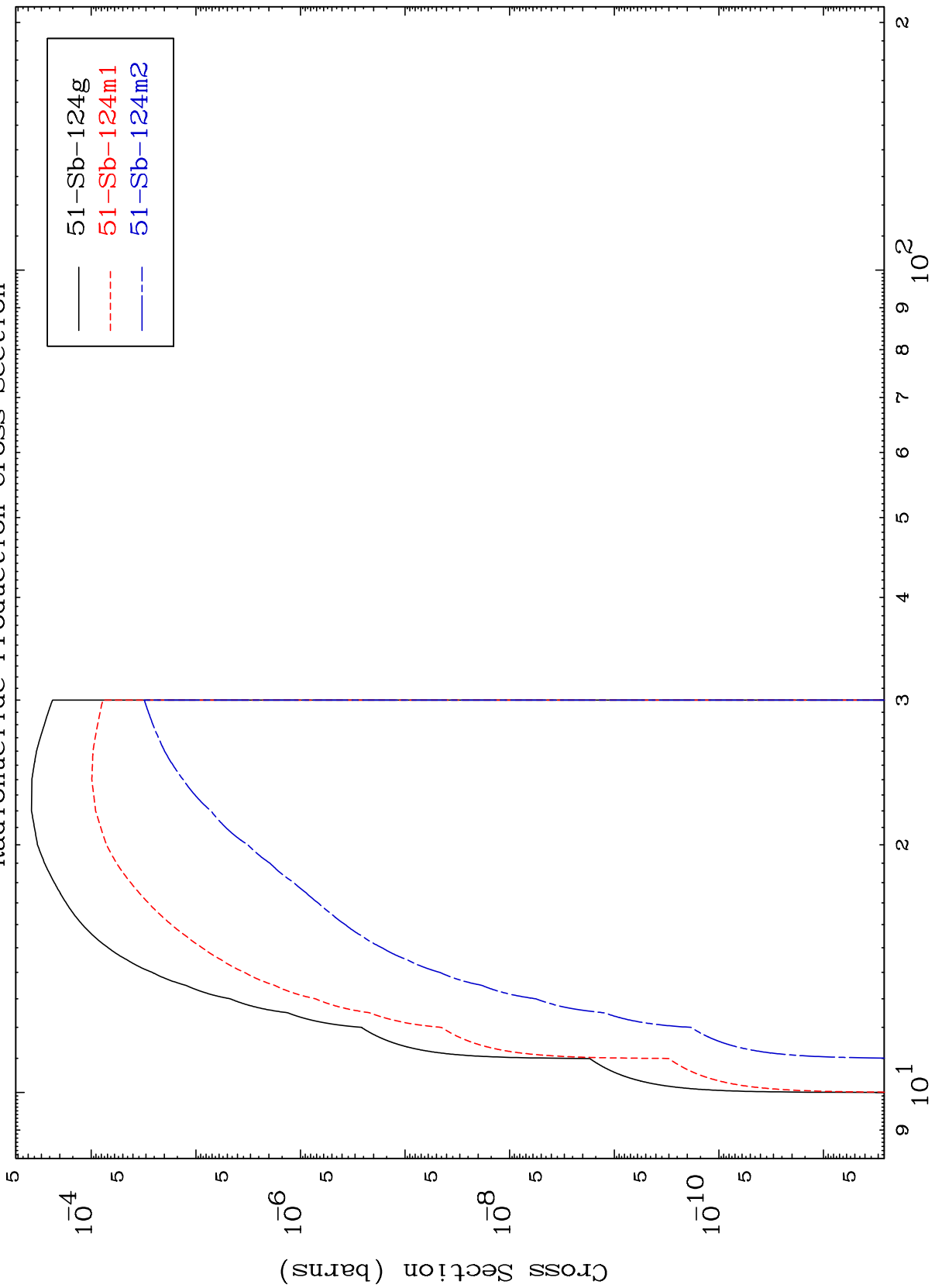
Incident Energy (MeV)

52-Te-125

MAT 5240

52-Te-125

(n,p)  
Radionuclide Production Cross Section

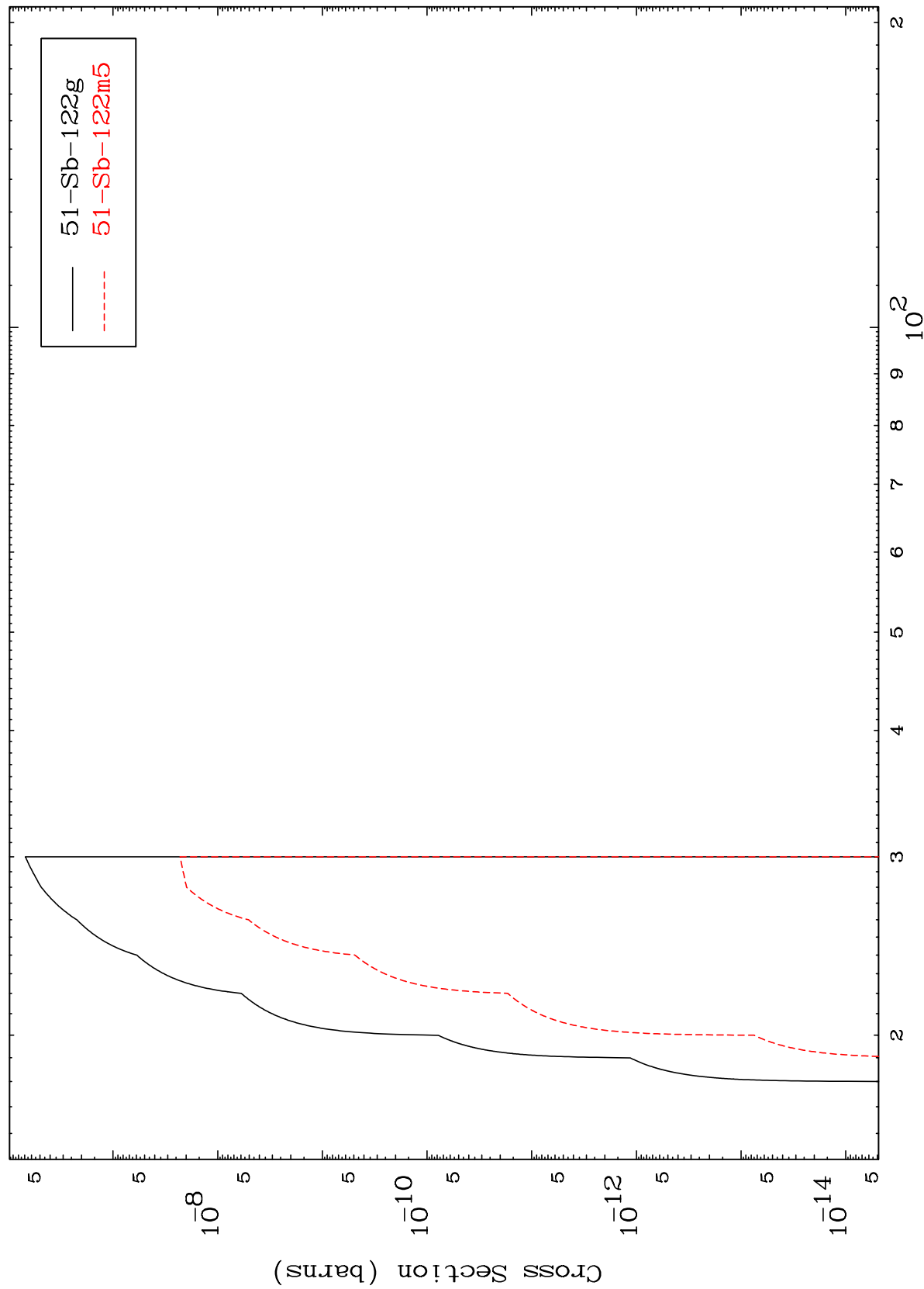


52-Te-125

Incident Energy (MeV)

15

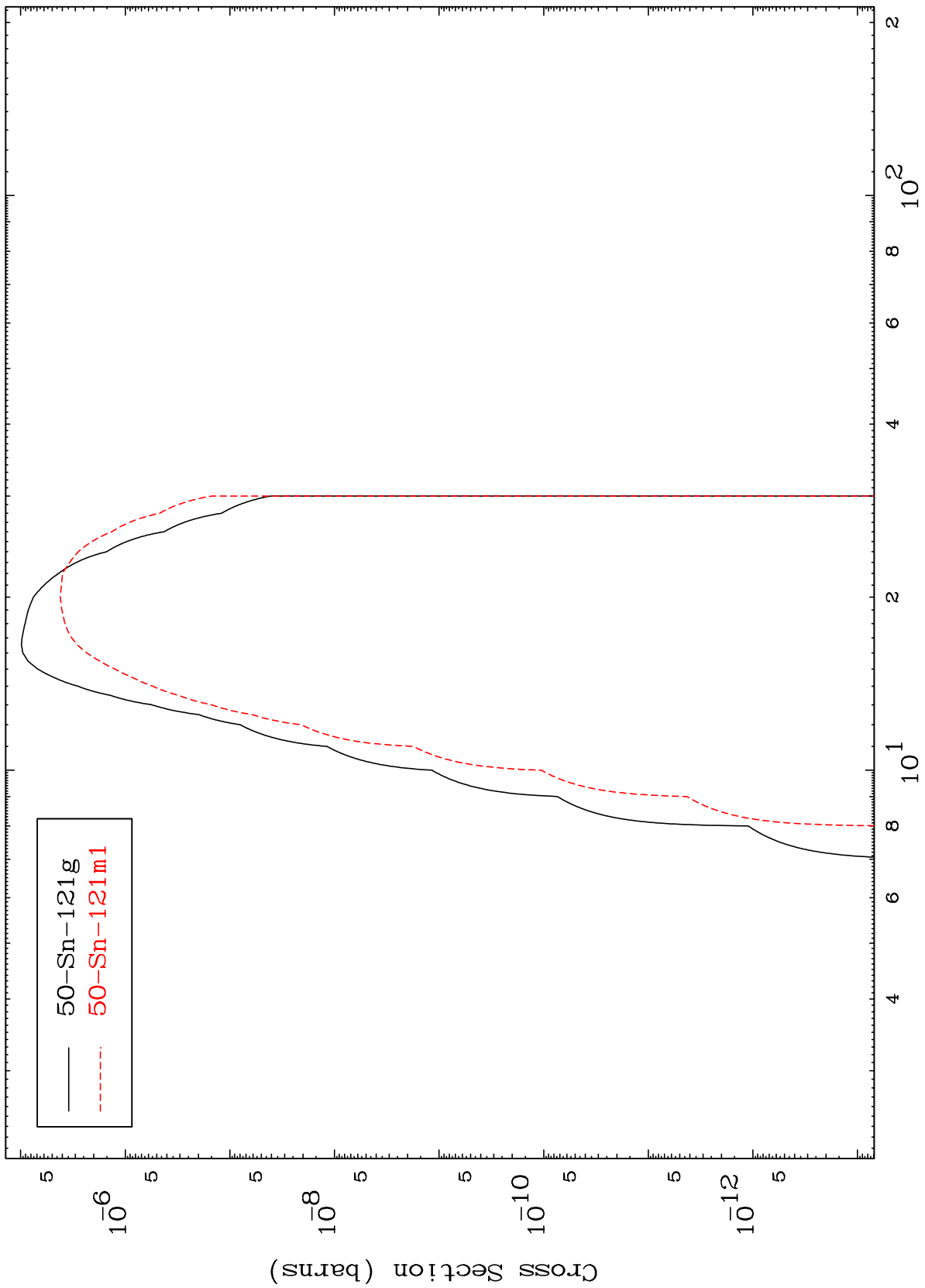
(n, t)  
Radionuclide Production Cross Section



MAT 5240

52-Te-125

Radionuclide Production Cross Section



— 50-Sn-121g  
- - - 50-Sn-121m1

Incident Energy (MeV)

52-Te-125

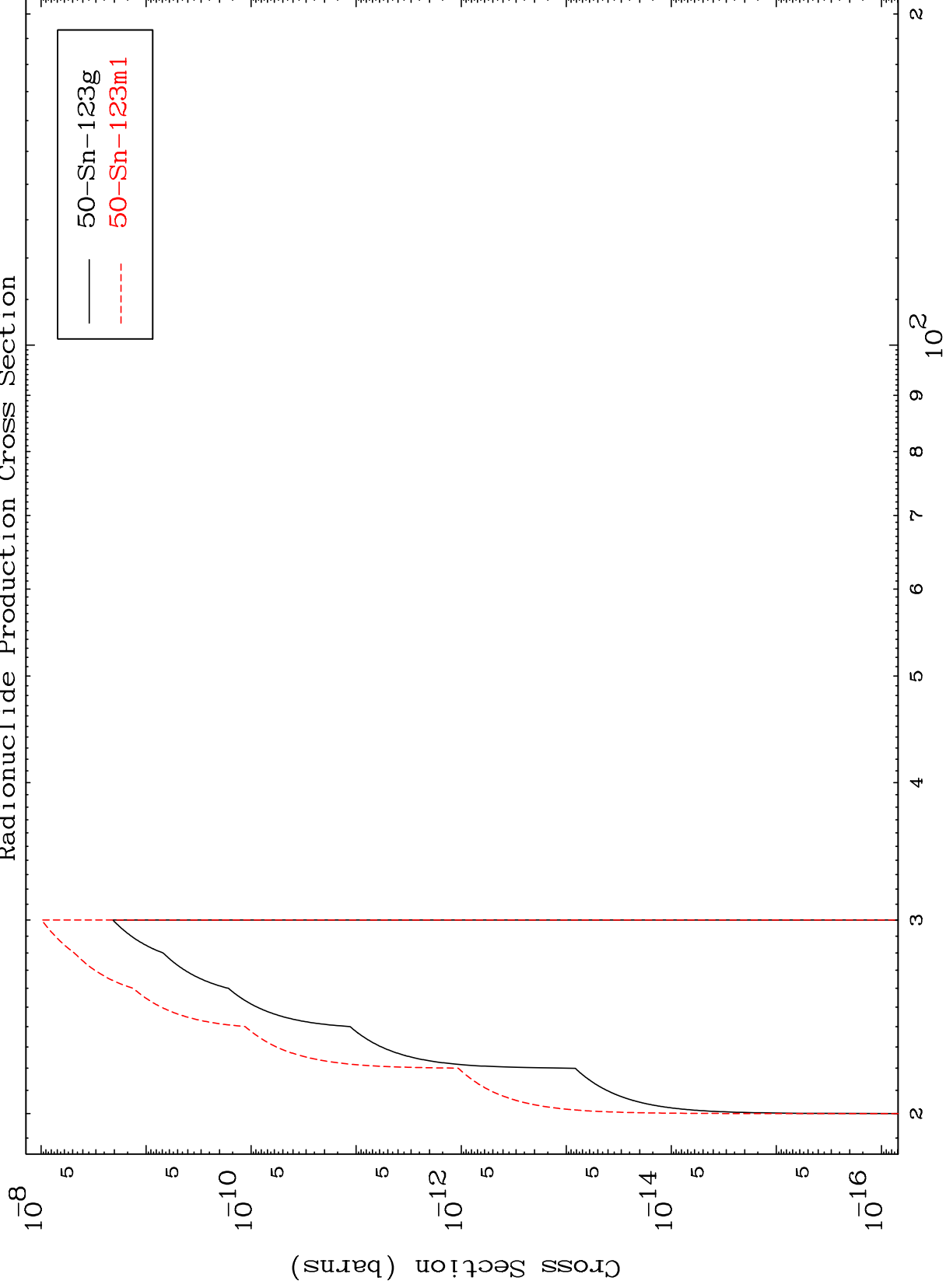
17

MAT 5240

(n,2p)

52-Te-125

Radionuclide Production Cross Section



18

Incident Energy (MeV)

52-Te-125