

Program EVALPLOT  
(Version 2021-1)

by

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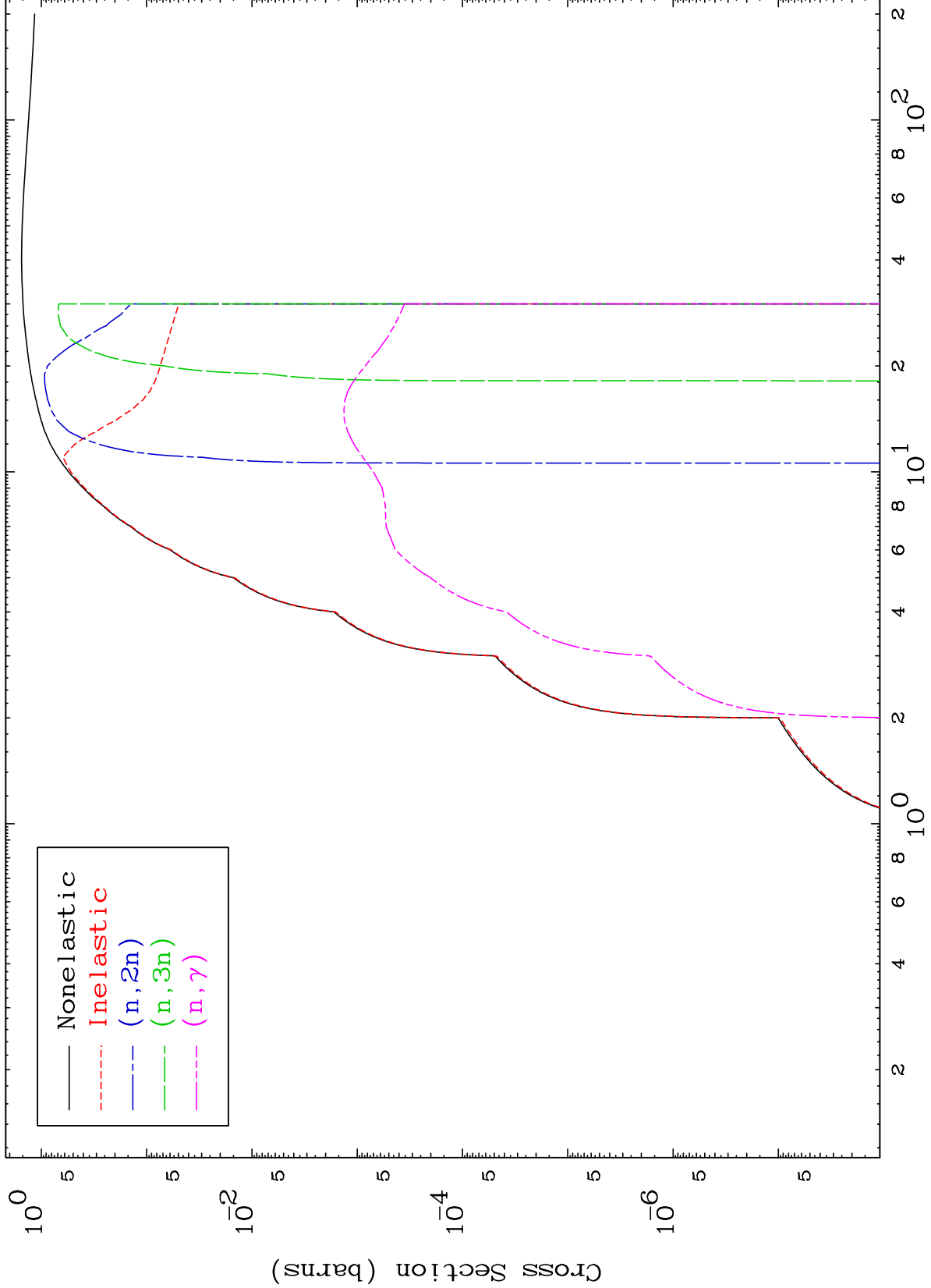
Press Mouse Button to Start

MAT 5240

Proton Major

52-Te-125

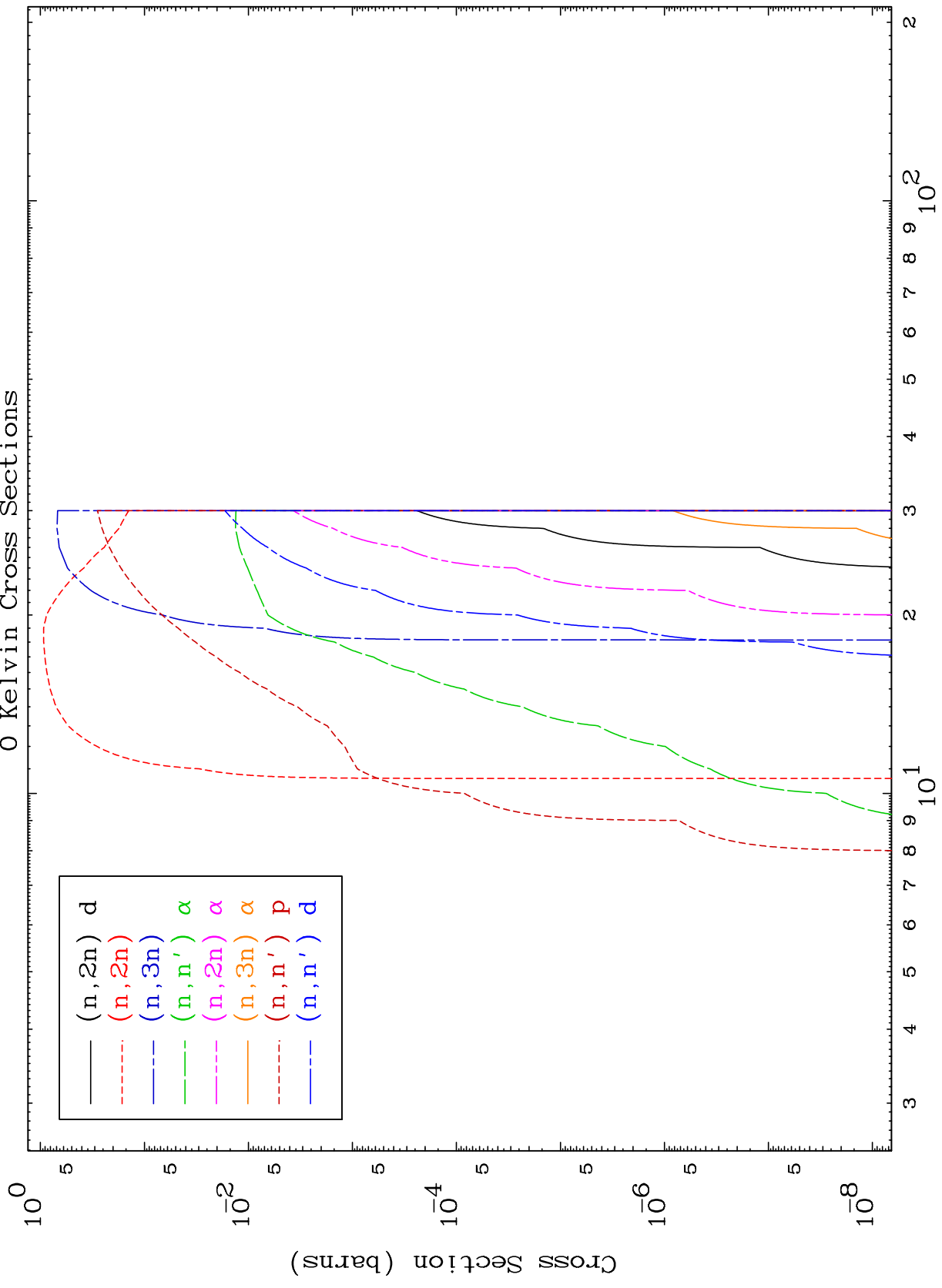
0 Kelvin Cross Sections



MAT 5240

Proton Neutron Absorption  
0 Kelvin Cross Sections

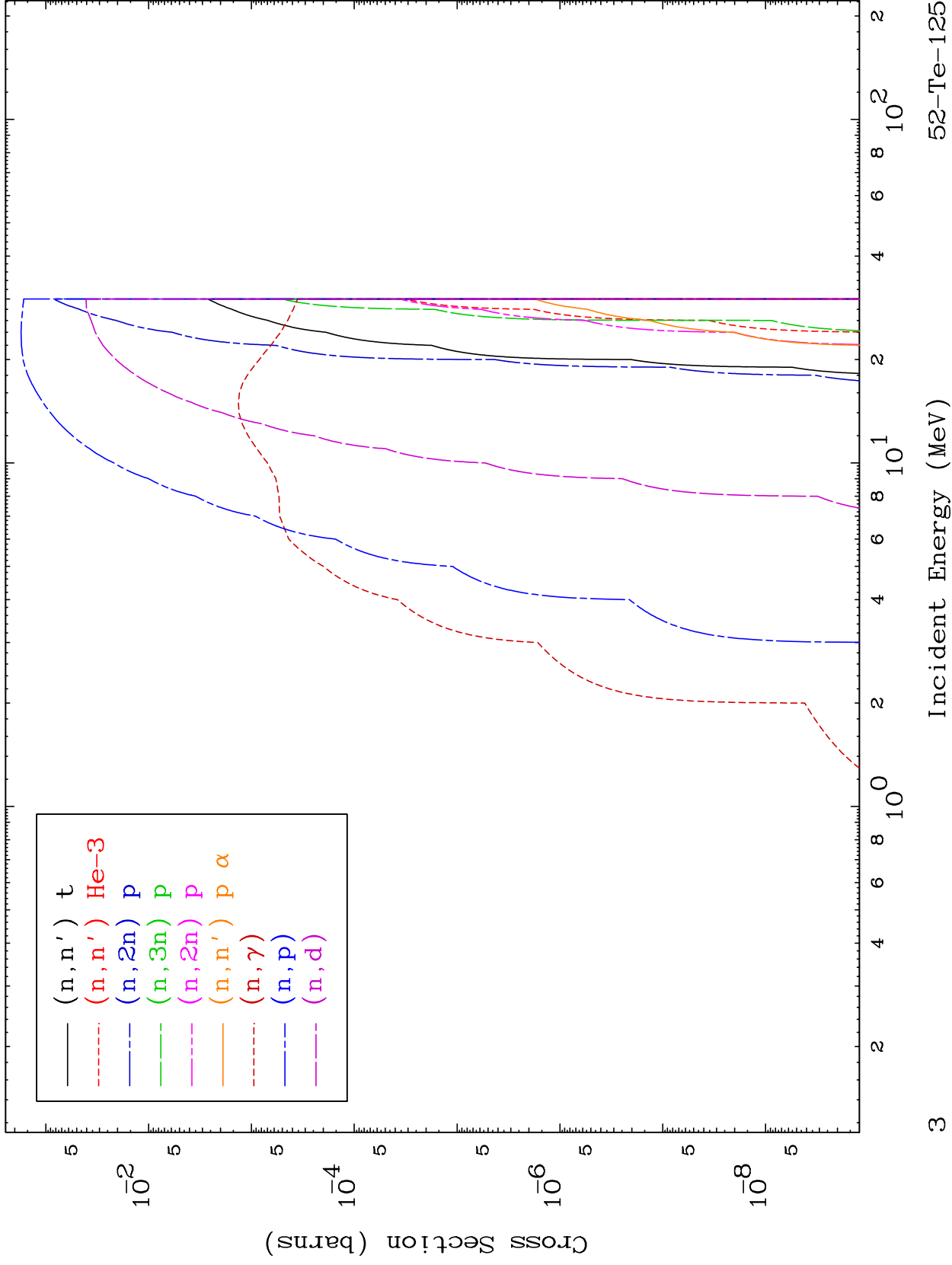
52-Te-125



MAT 5240

Proton Neutron Absorption  
0 Kelvin Cross Sections

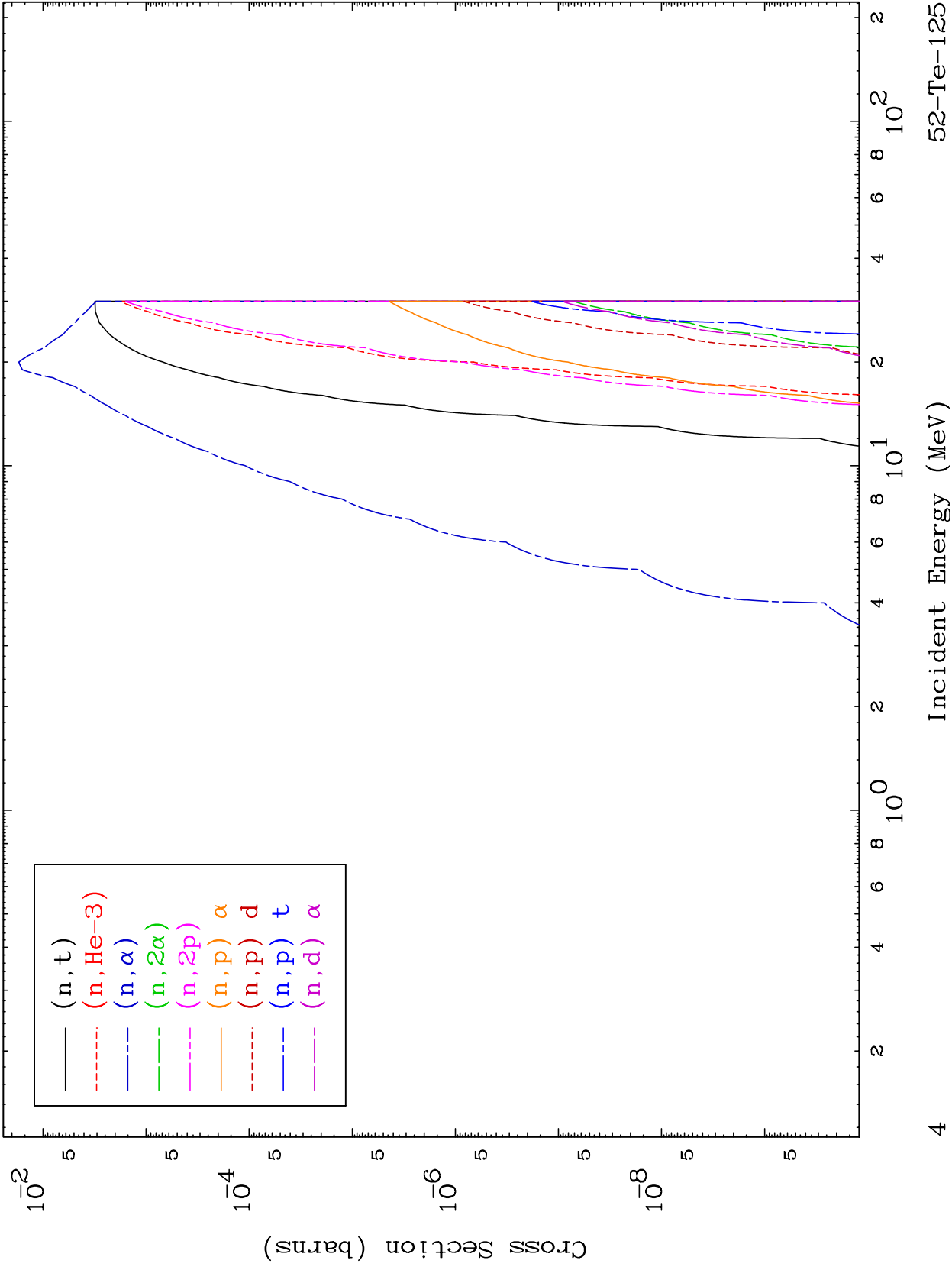
52-Te-125



MAT 5240

Proton Neutron Absorption  
0 Kelvin Cross Sections

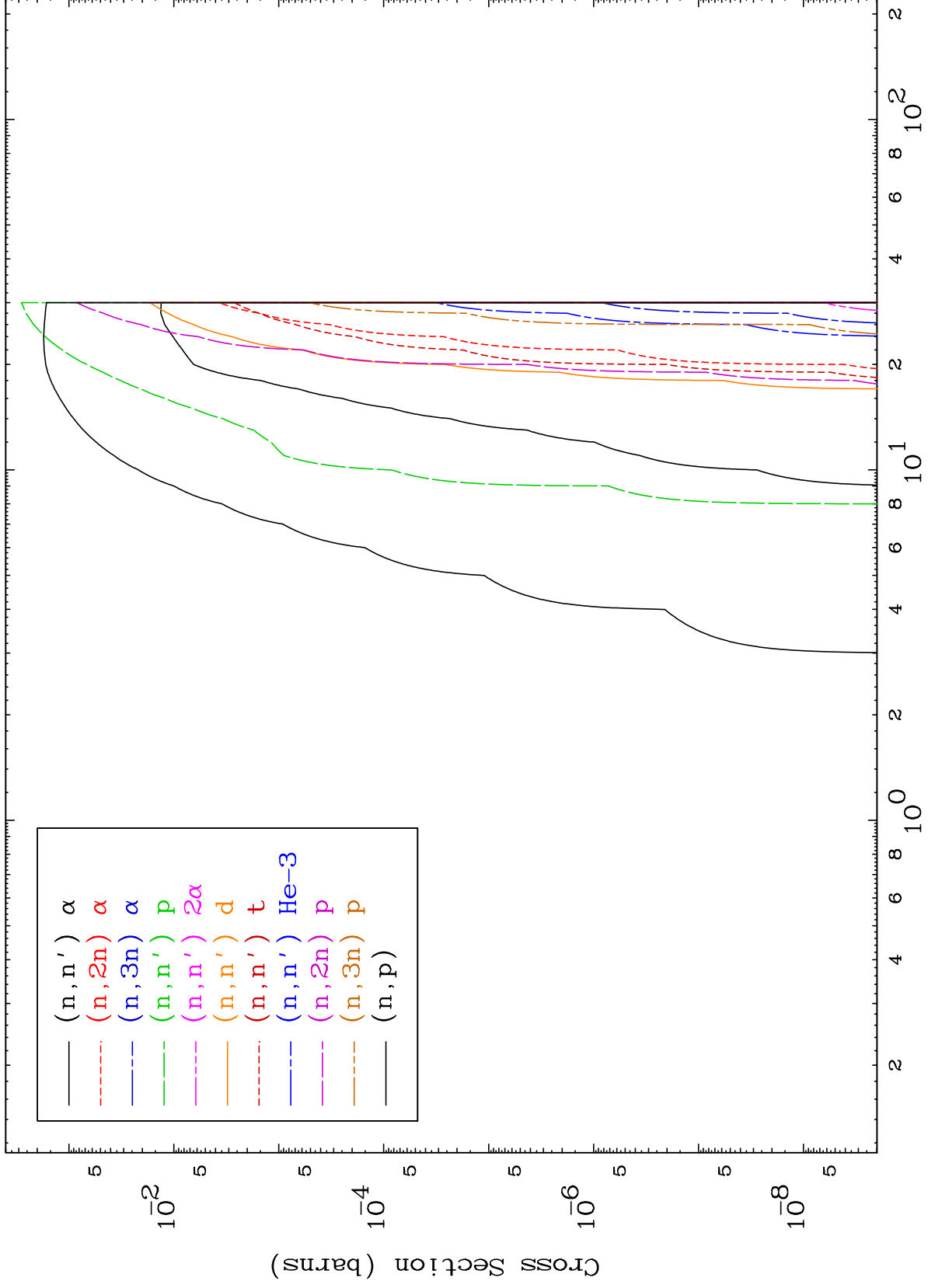
52-Te-125



MAT 5240

Proton Charged Particle  
0 Kelvin Cross Sections

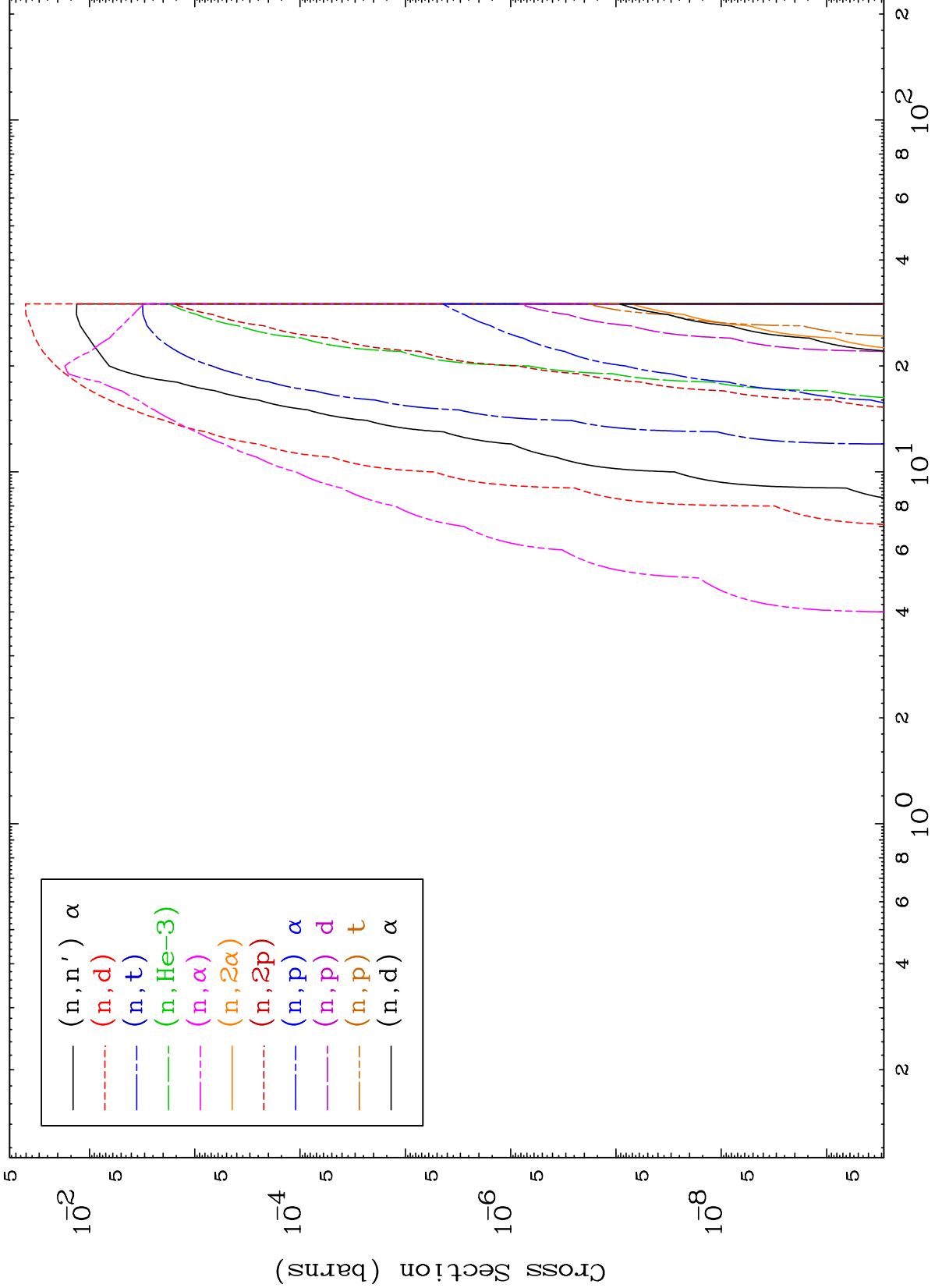
52-Te-125



MAT 5240

Proton Charged Particle  
0 Kelvin Cross Sections

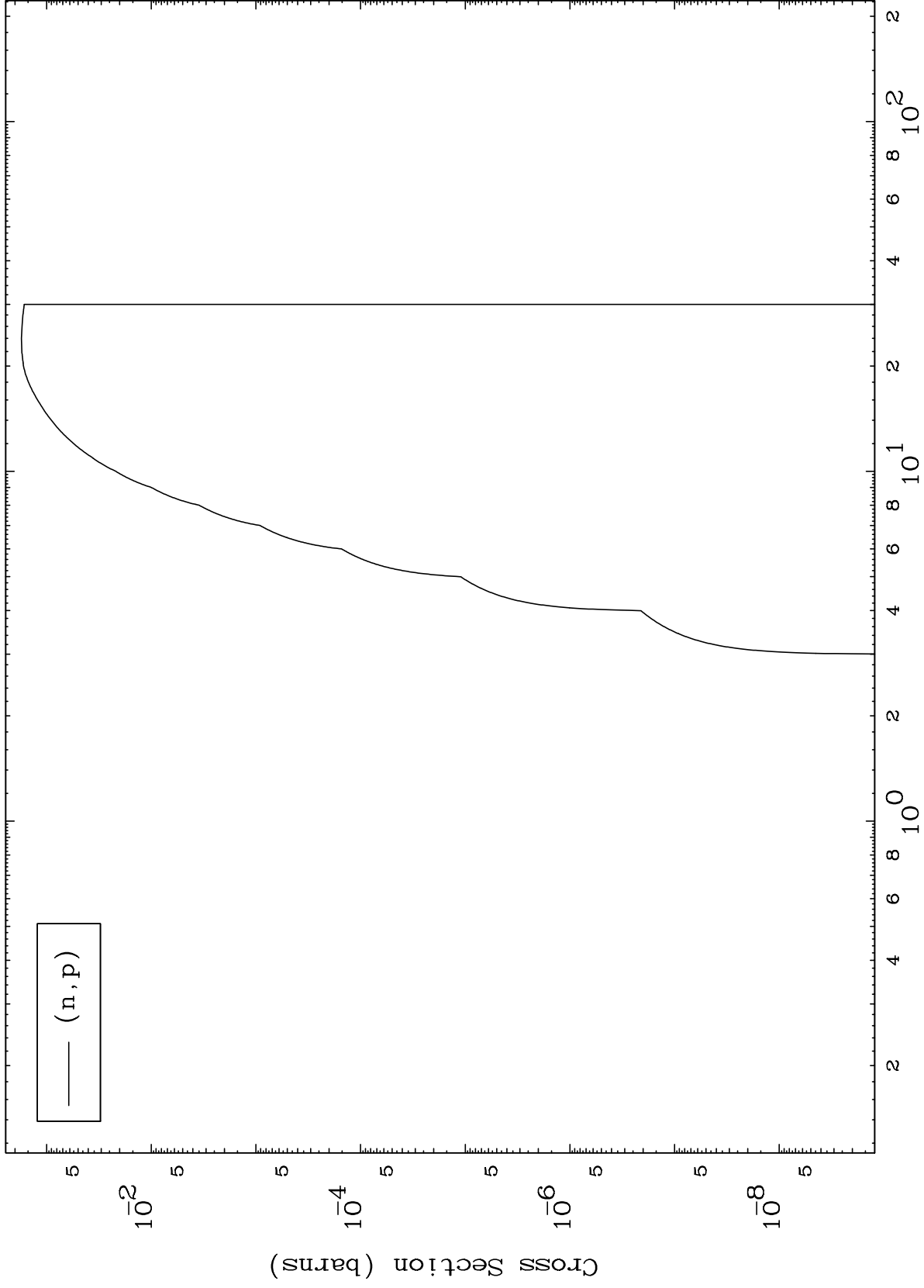
52-Te-125



MAT 5240

(p,p) Levels  
0 Kelvin Cross Sections

52-Te-125

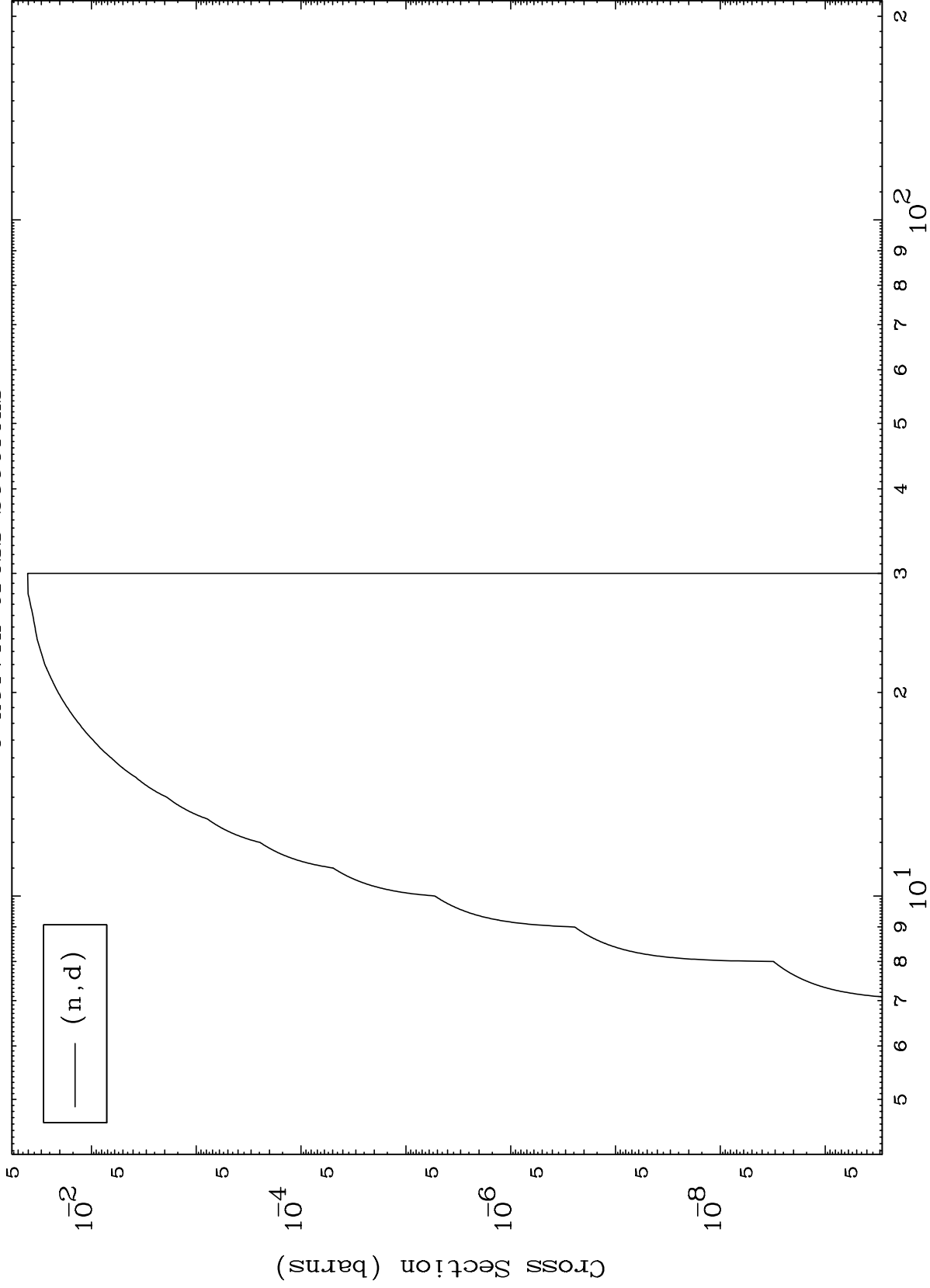




MAT 5240

(p,d) Levels  
0 Kelvin Cross Sections

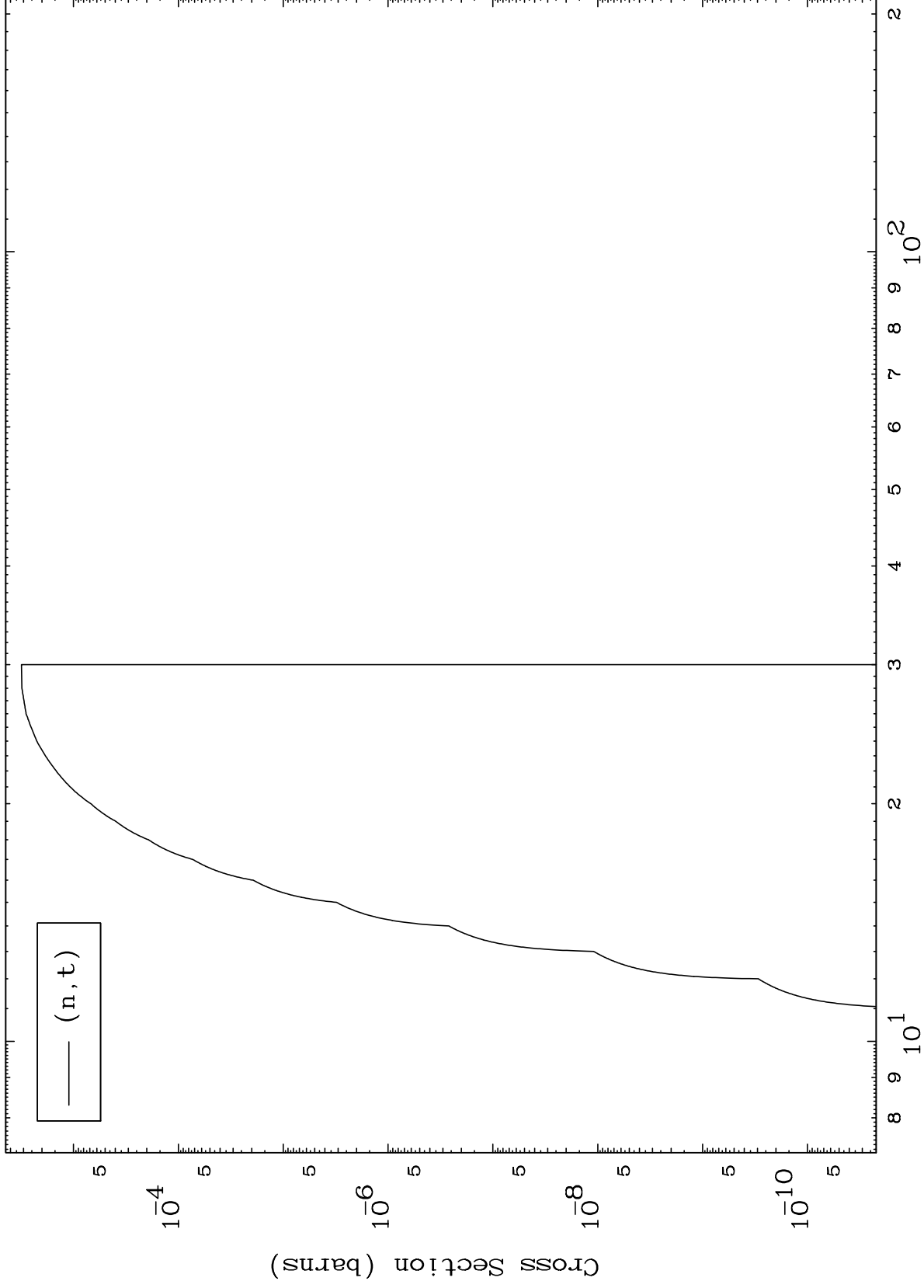
52-Te-125



MAT 5240

(p,t) Levels  
0 Kelvin Cross Sections

52-Te-125



9

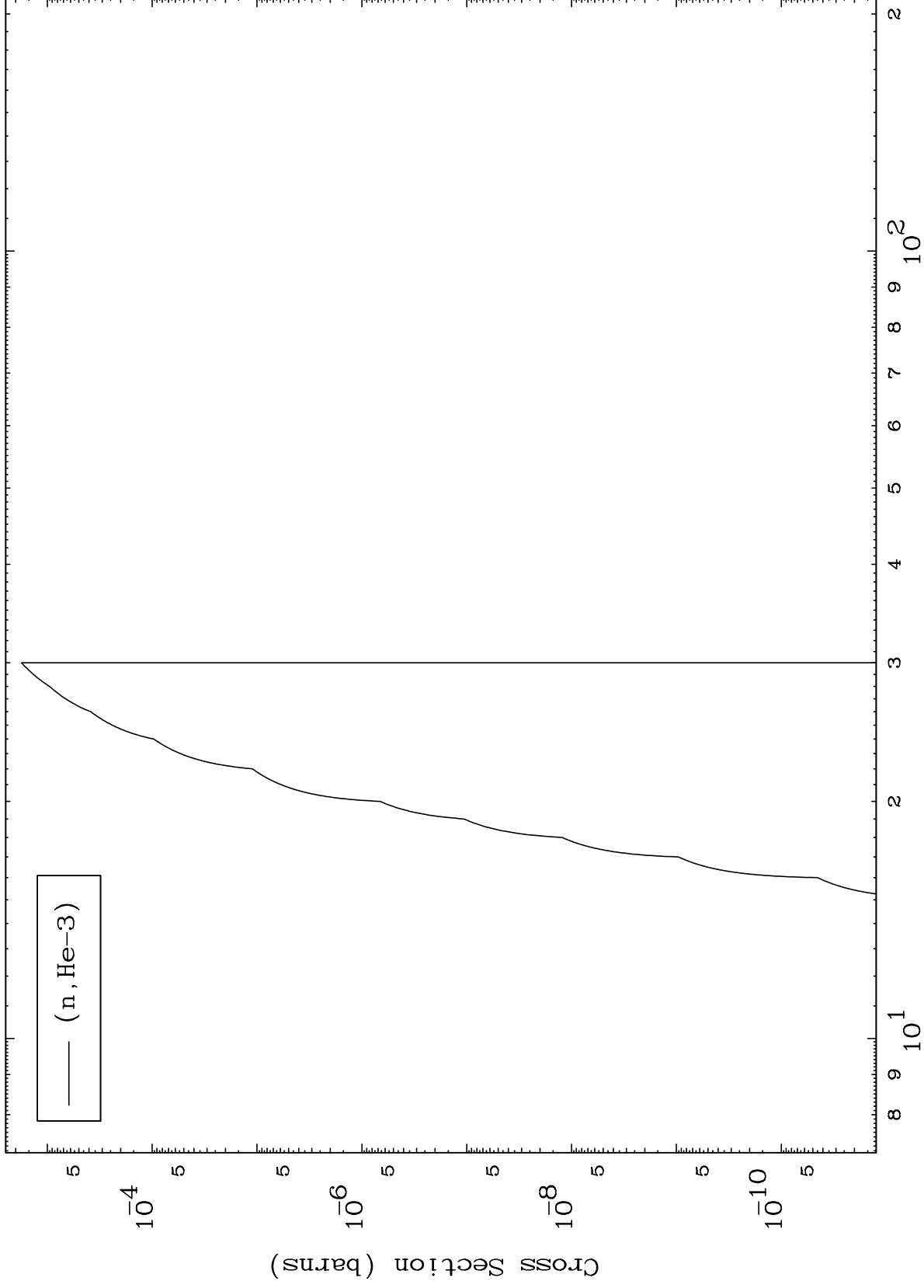
Incident Energy (MeV)

52-Te-125

MAT 5240

(p,He3) Levels  
0 Kelvin Cross Sections

52-Te-125



10

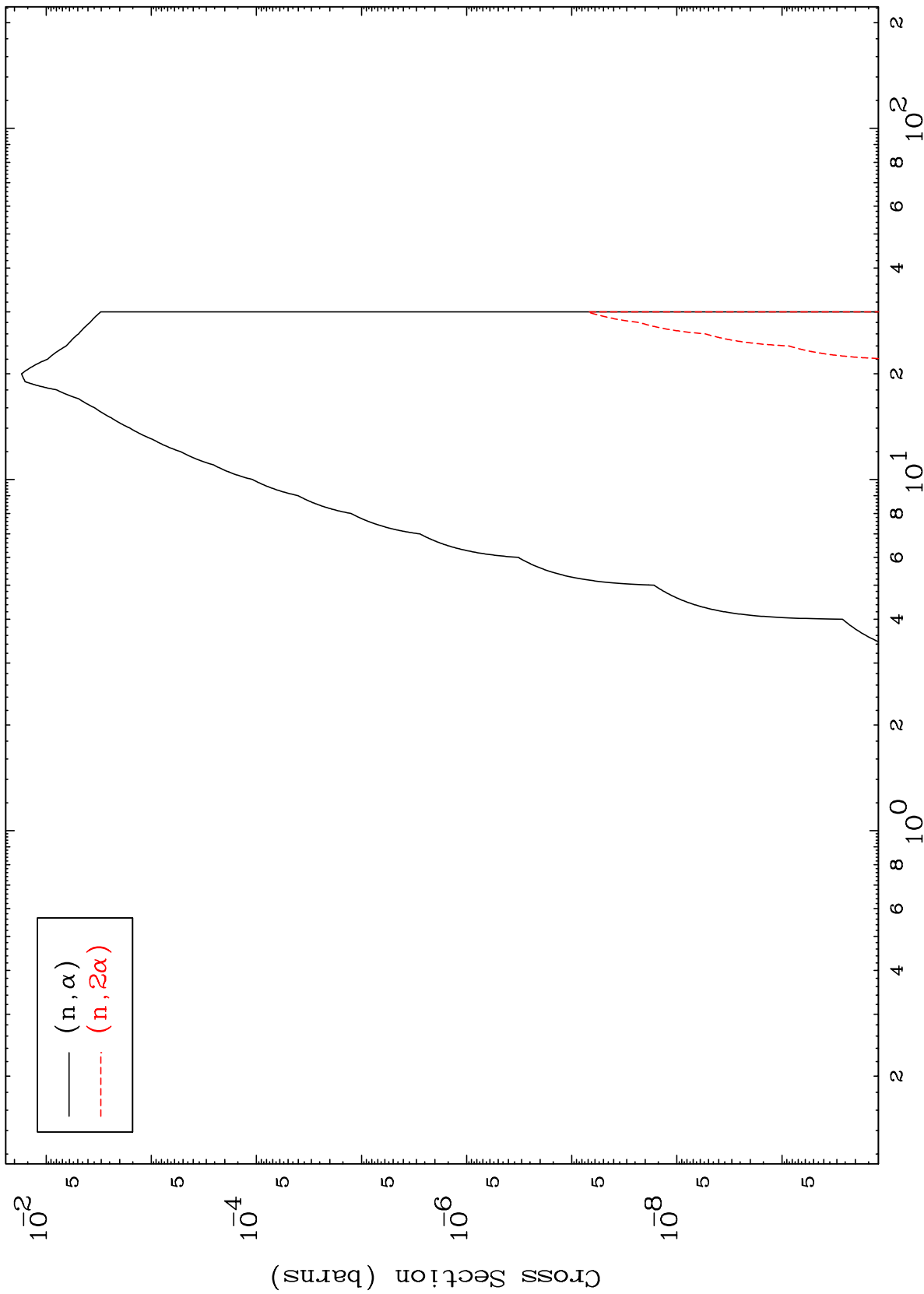
Incident Energy (MeV)

52-Te-125

MAT 5240

52-Te-125

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



52-Te-125

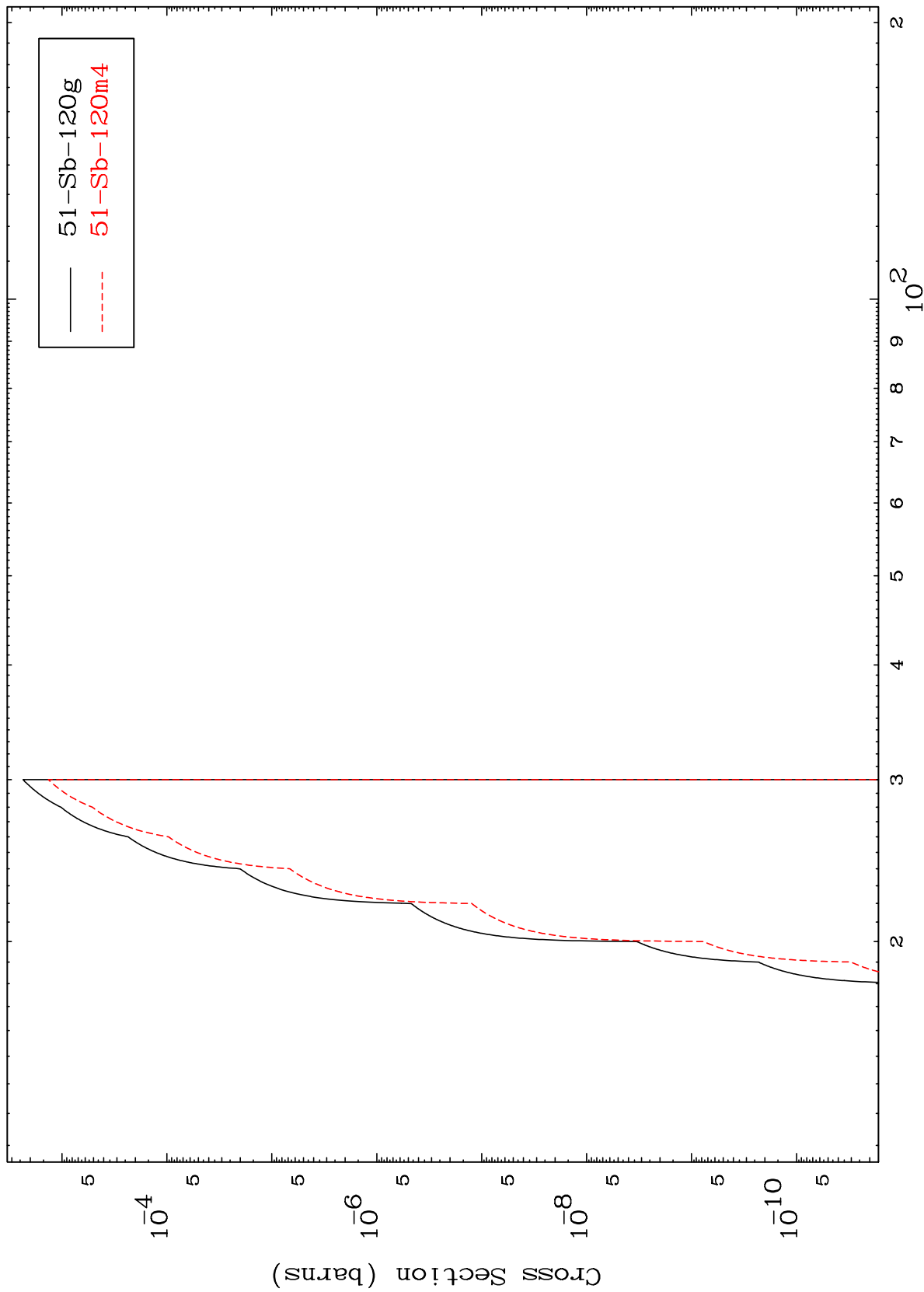
Incident Energy (MeV)

MAT 5240

52-Te-125

(n,2n)  $\alpha$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

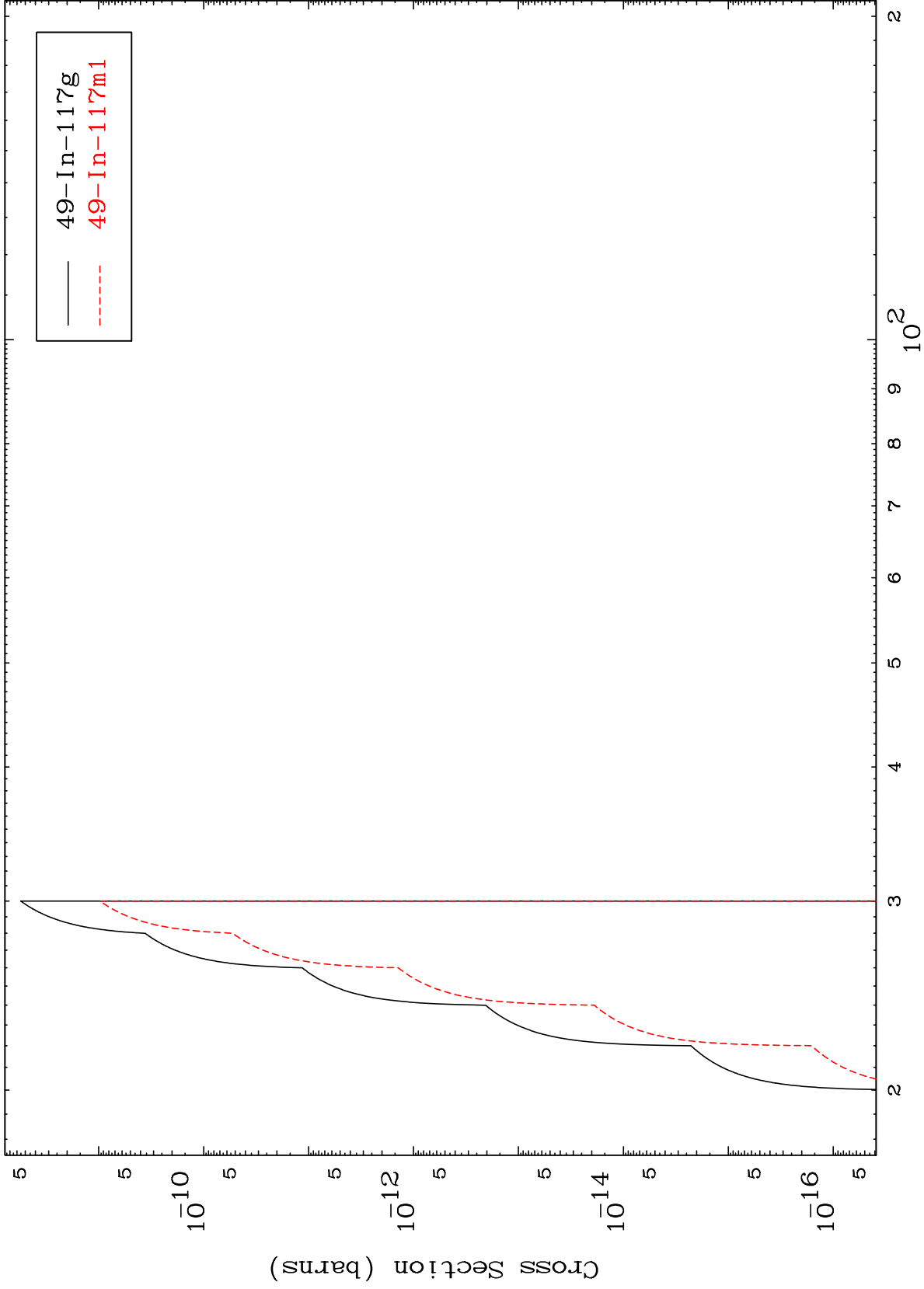
52-Te-125

MAT 5240

(n,n') 2α

52-Te-125

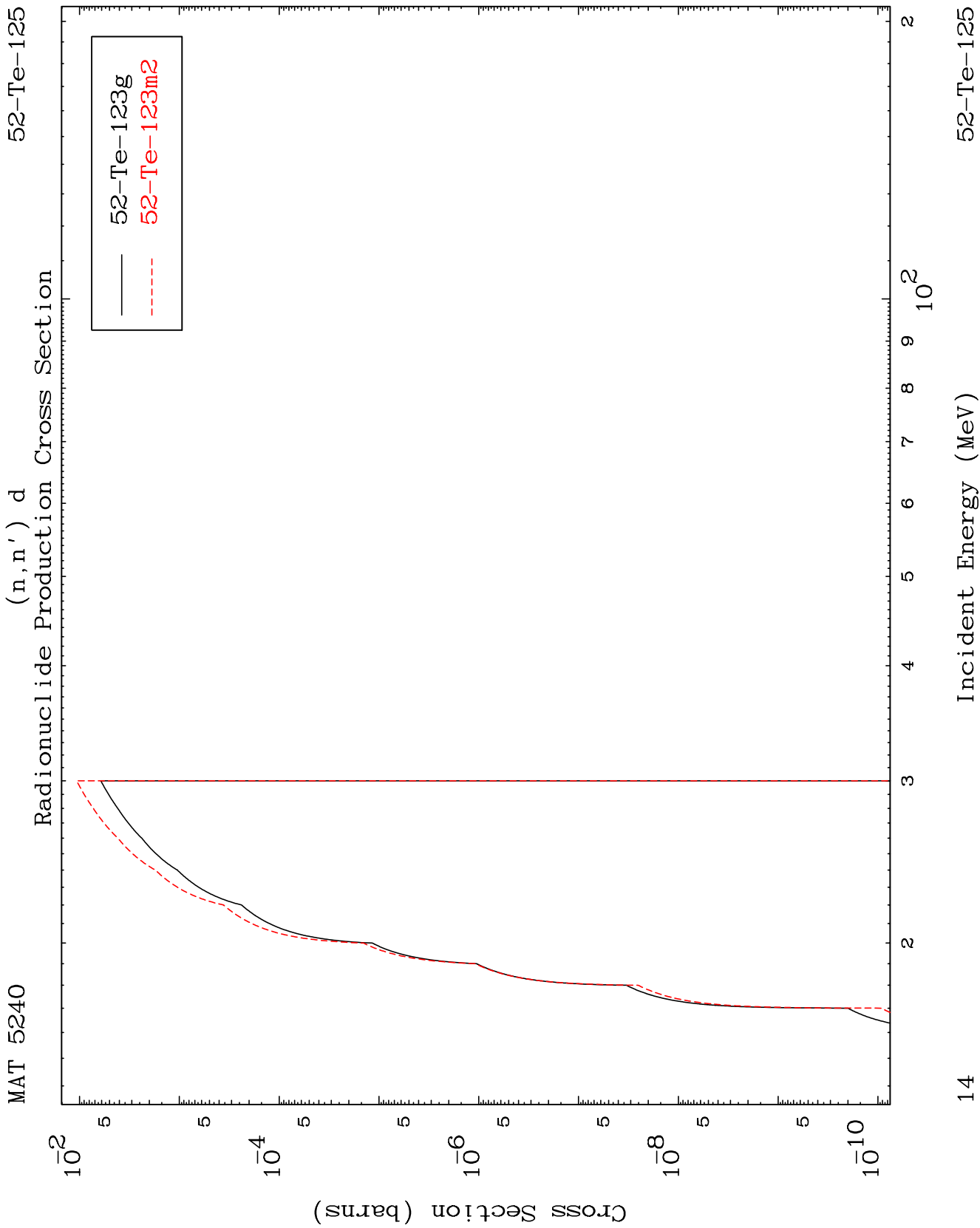
Radionuclide Production Cross Section



13

Incident Energy (MeV)

52-Te-125





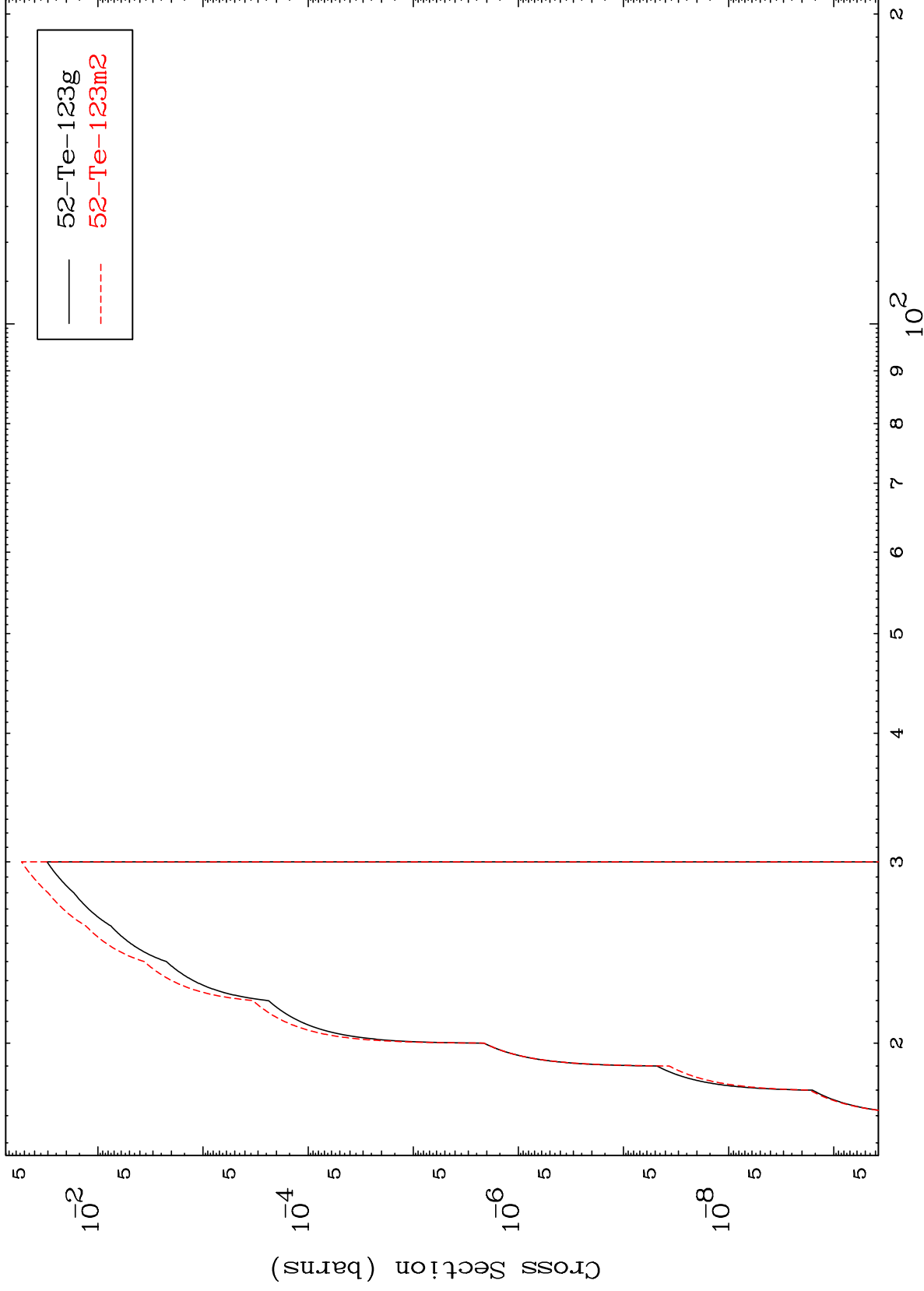


MAT 5240

(n,2n) p

52-Te-125

Radionuclide Production Cross Section



16

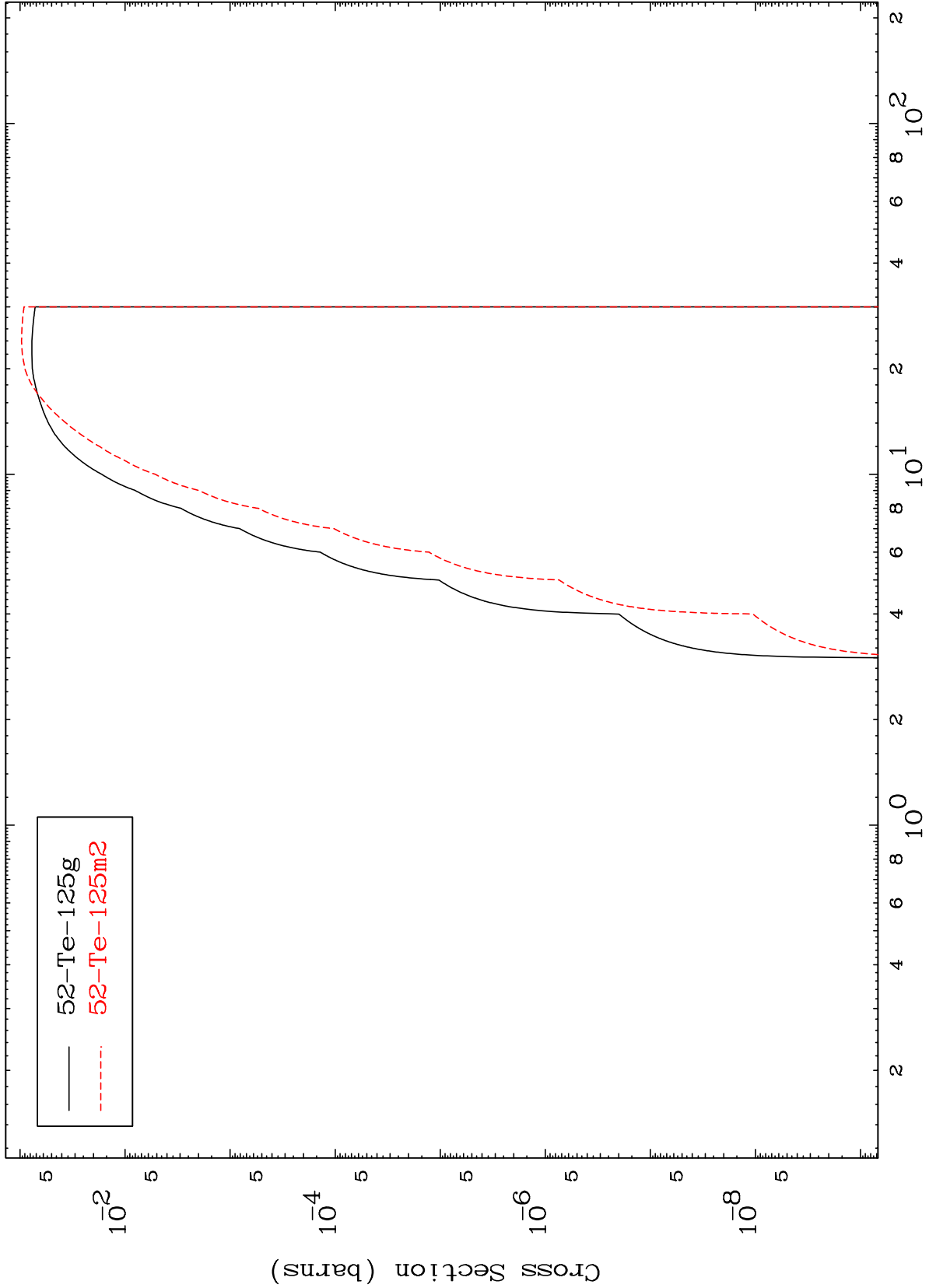
Incident Energy (MeV)

52-Te-125

MAT 5240

52-Te-125

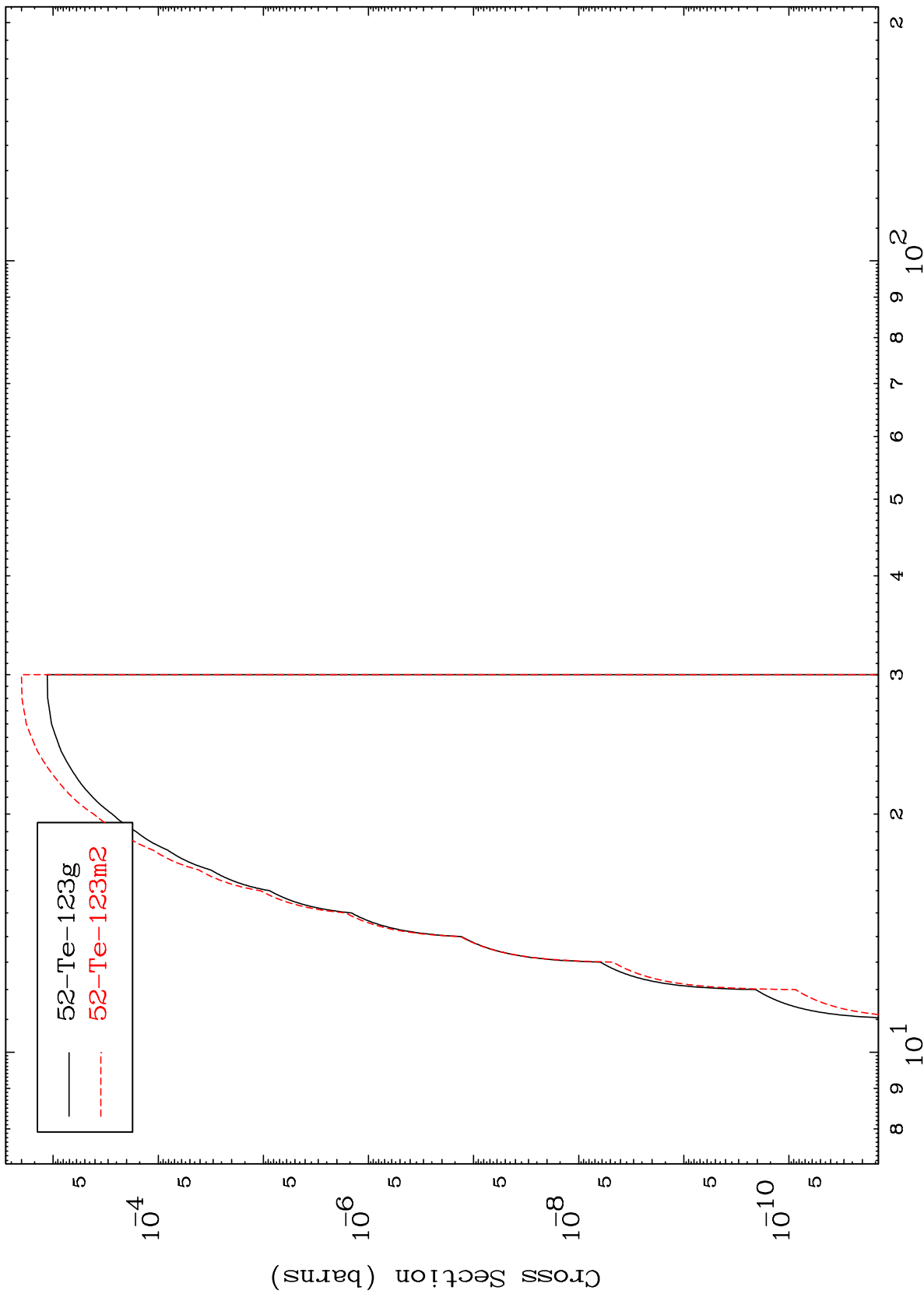
(n,p)  
Radionuclide Production Cross Section



MAT 5240

52-Te-125

(n, t)  
Radionuclide Production Cross Section



52-Te-125

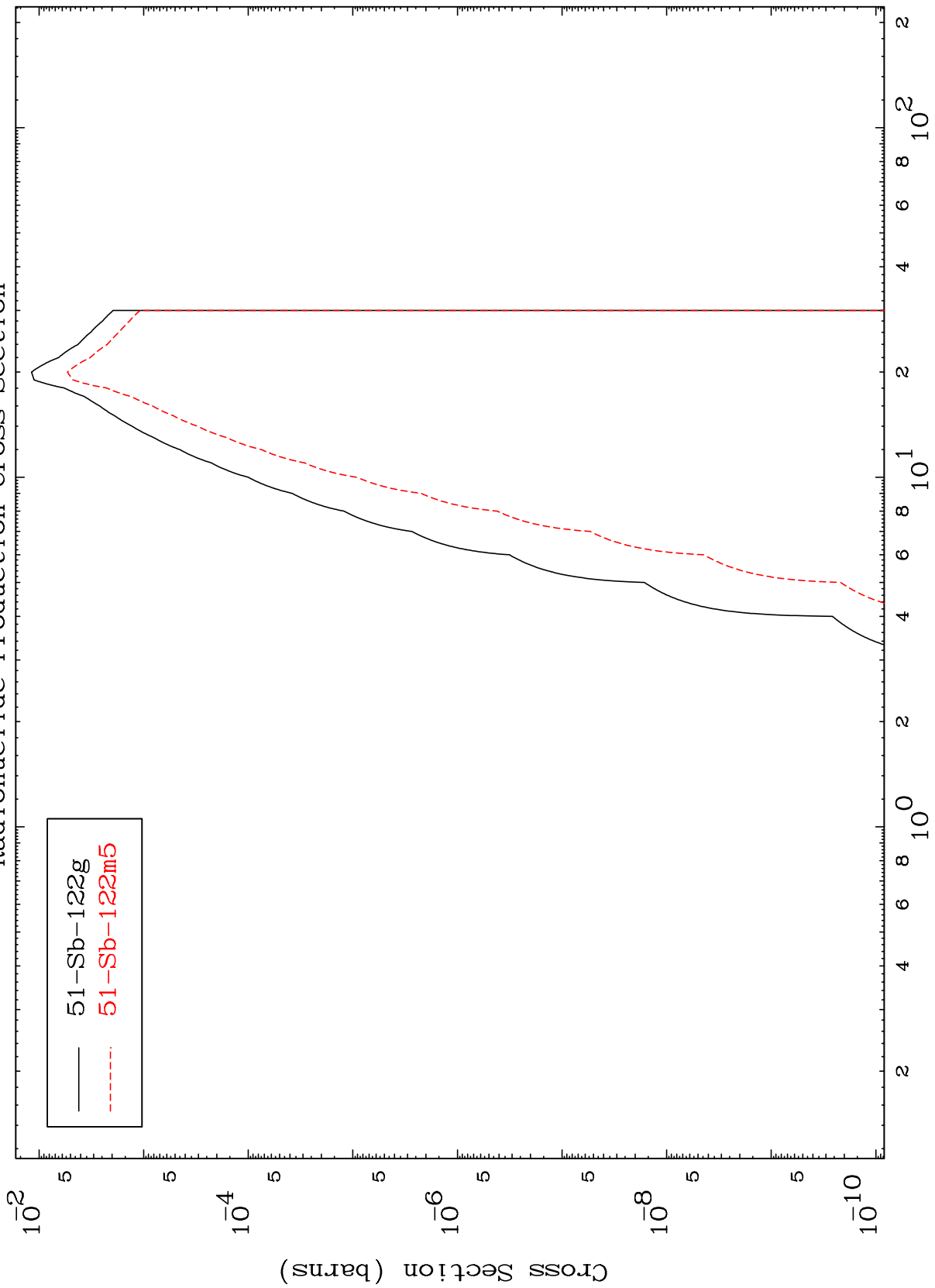
Incident Energy (MeV)

18

MAT 5240

52-Te-125

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



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

52-Te-125

Incident Energy (MeV)

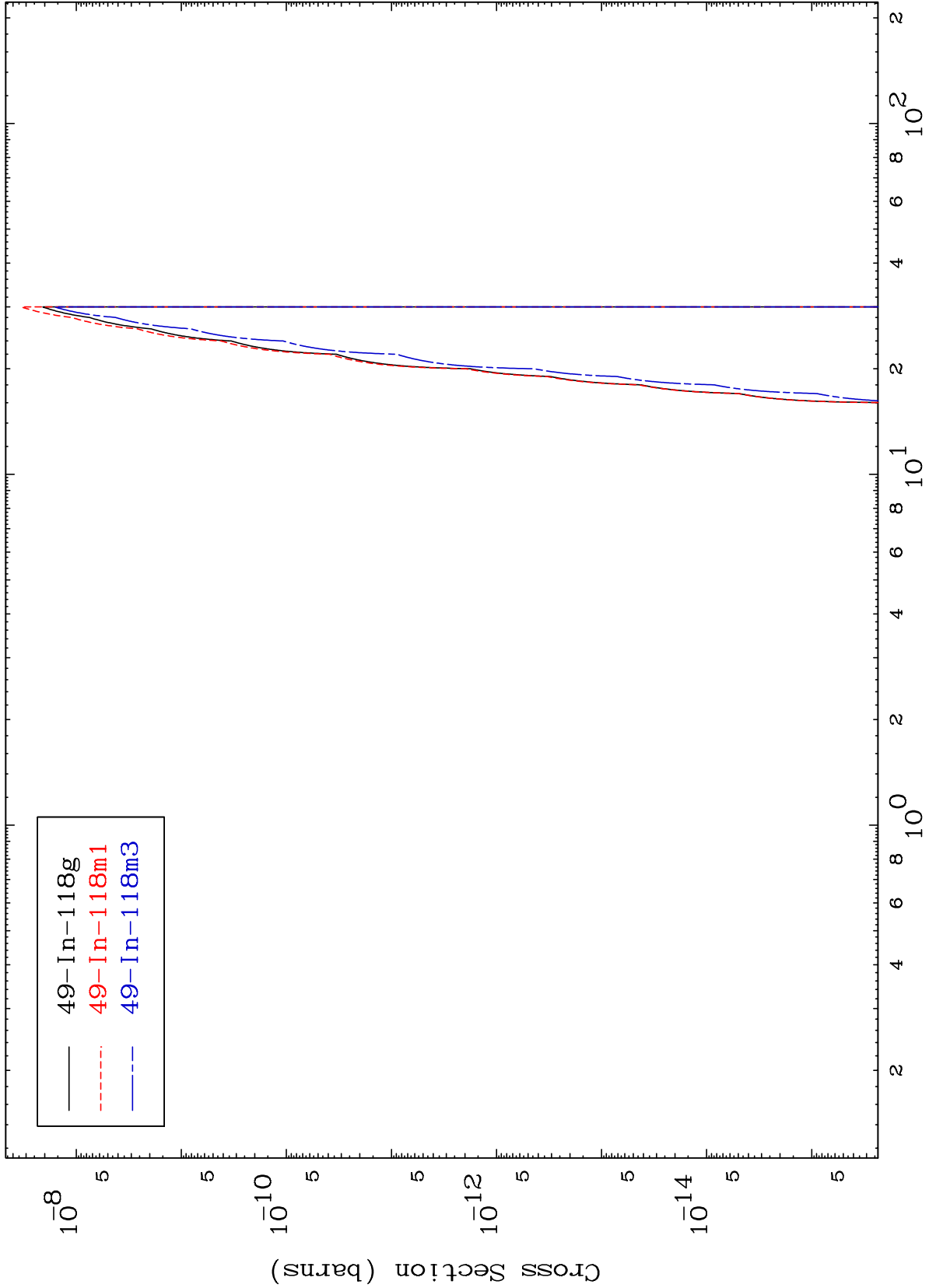
19

MAT 5240

(n,2α)

52-Te-125

Radionuclide Production Cross Section

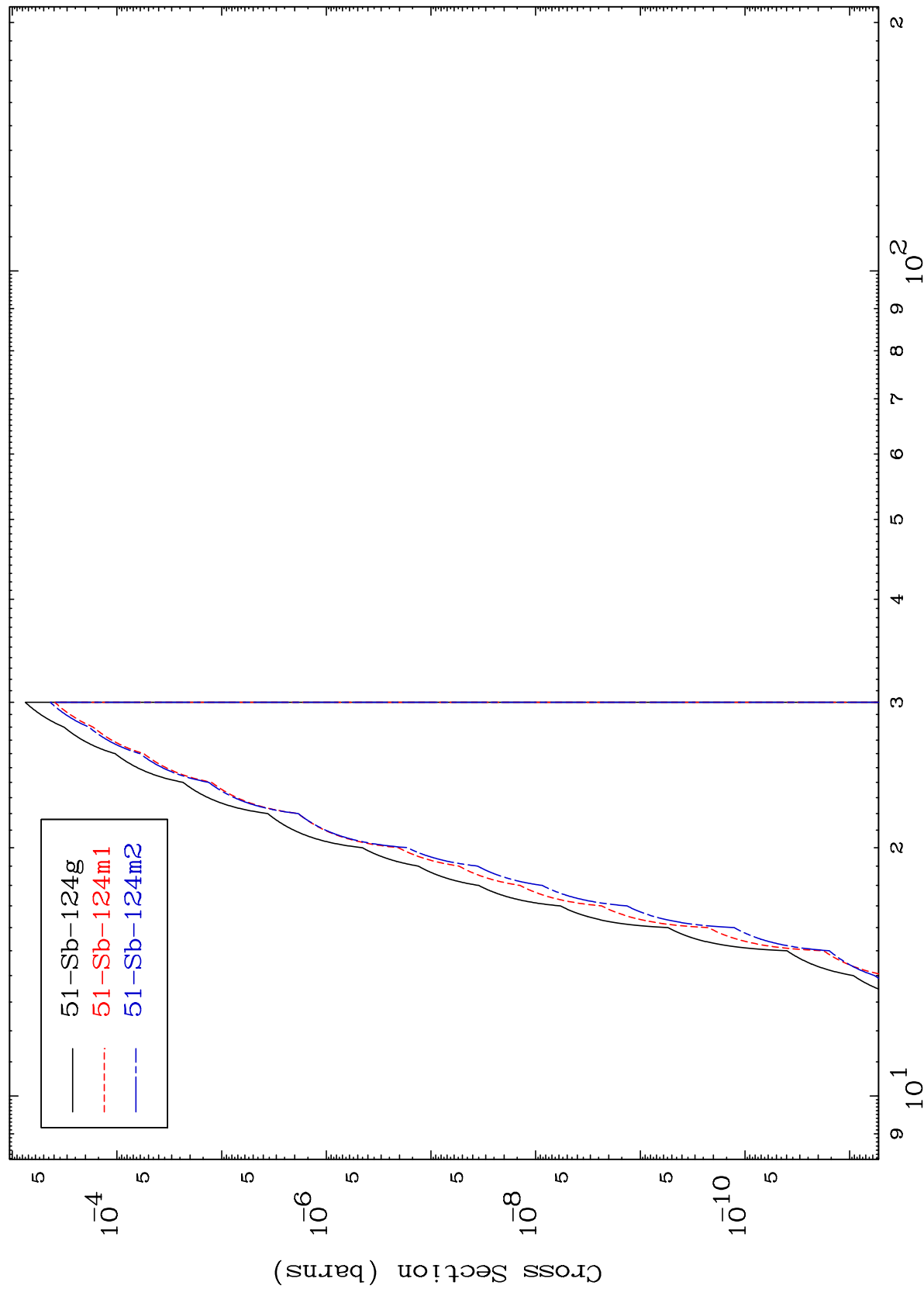


49-In-118g  
49-In-118m1  
49-In-118m3

MAT 5240

52-Te-125

(n,2p)  
Radionuclide Production Cross Section



21

Incident Energy (MeV)

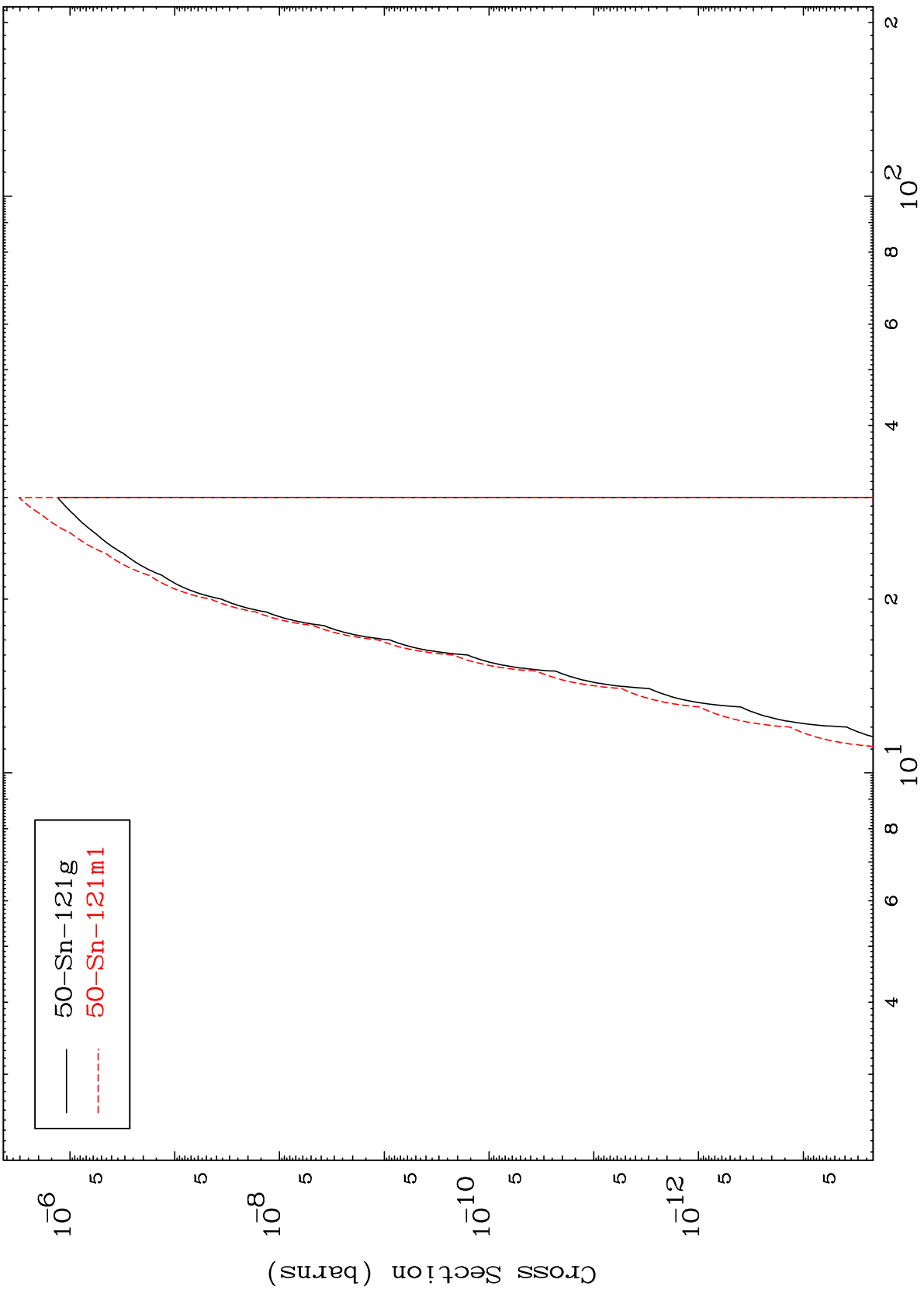
52-Te-125

MAT 5240

(n,p)  $\alpha$

52-Te-125

Radionuclide Production Cross Section

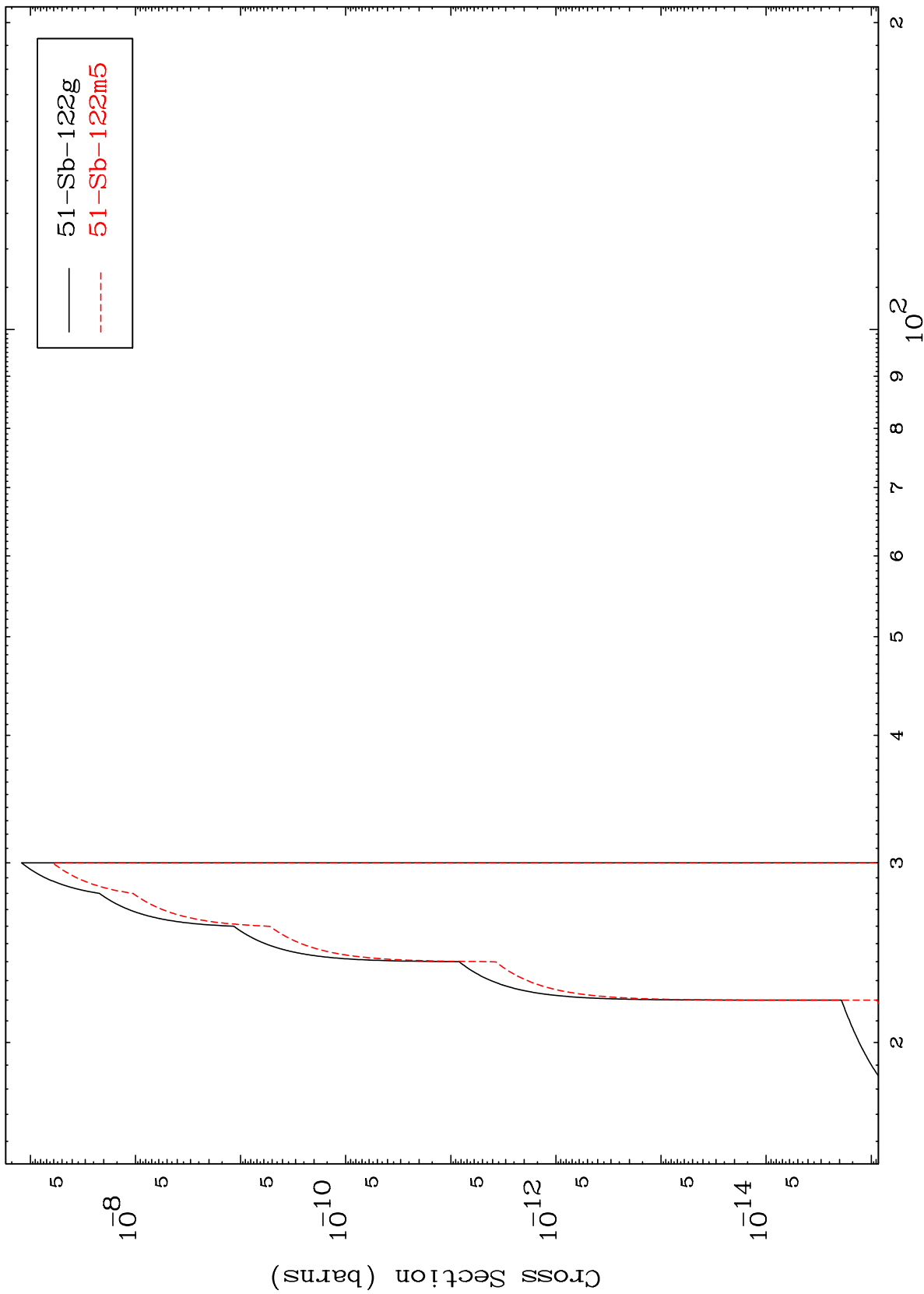


MAT 5240

(n,p) t

52-Te-125

Radionuclide Production Cross Section



23

Incident Energy (MeV)

52-Te-125