

Program EVALPLOT  
(Version 2021-1)

by

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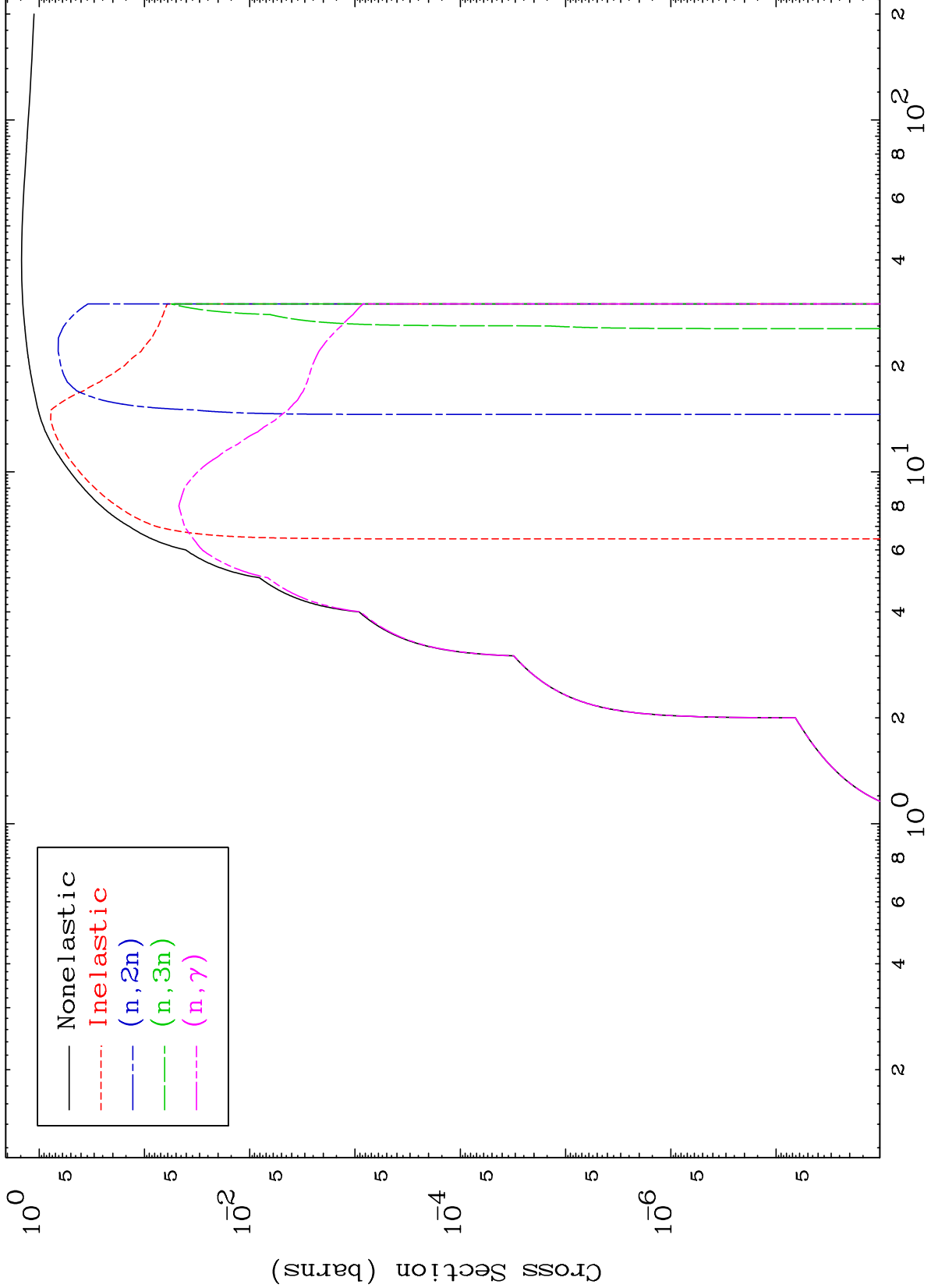
Press Mouse Button to Start

MAT 5225

Proton Major

52-Te-120

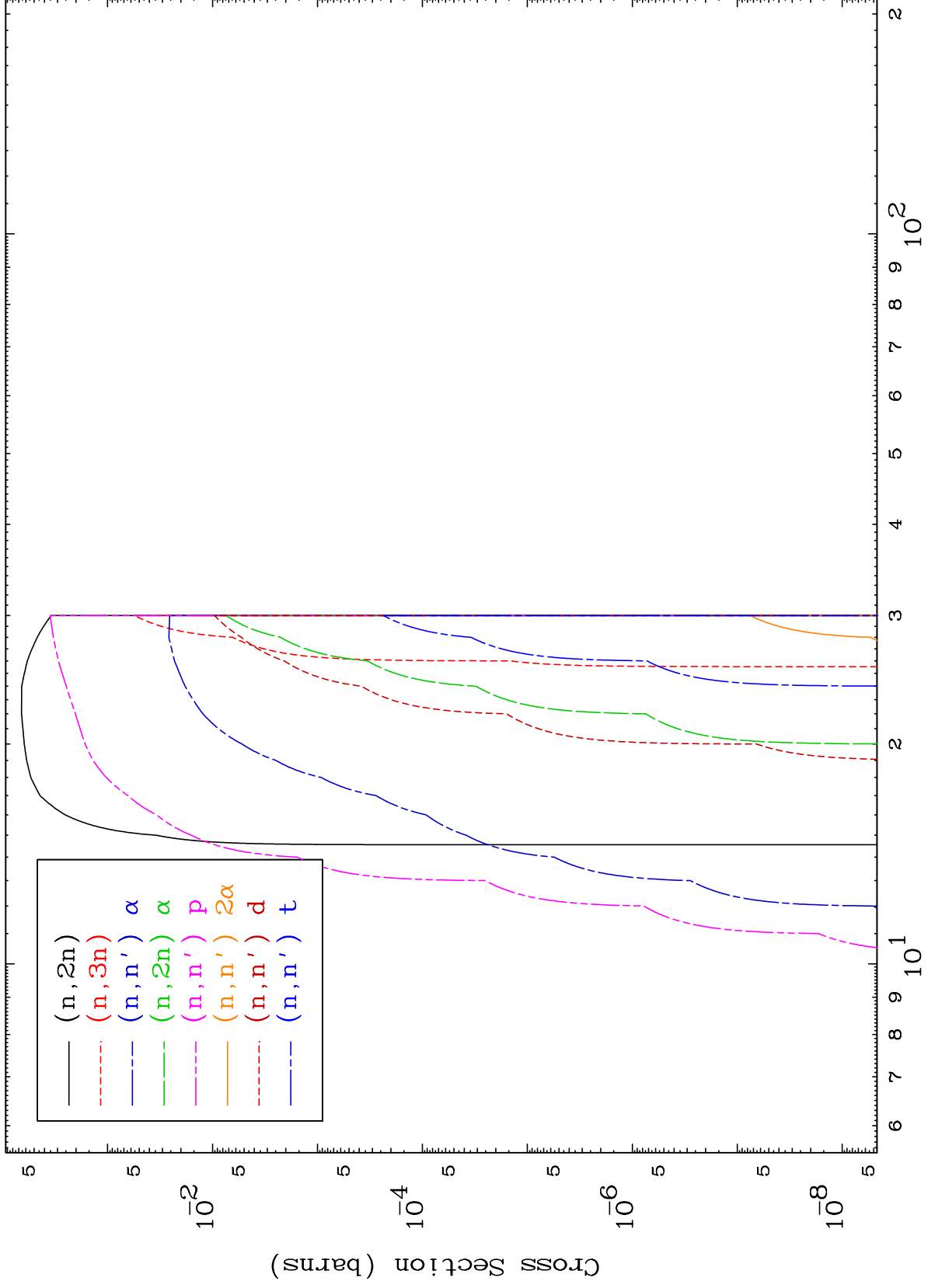
0 Kelvin Cross Sections



MAT 5225

Proton Neutron Absorption  
0 Kelvin Cross Sections

52-Te-120



2

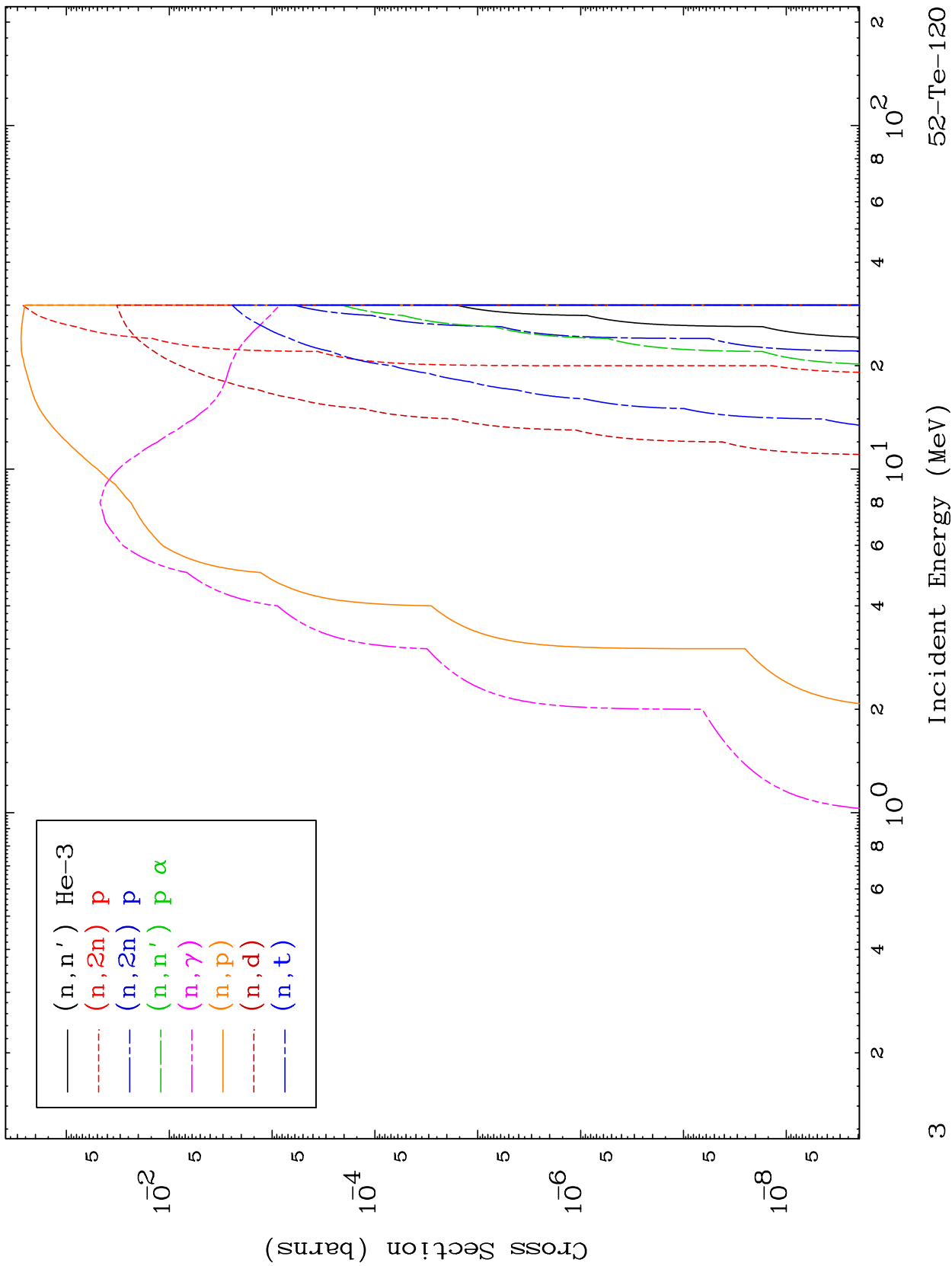
Incident Energy (MeV)

52-Te-120

MAT 5225

Proton Neutron Absorption  
0 Kelvin Cross Sections

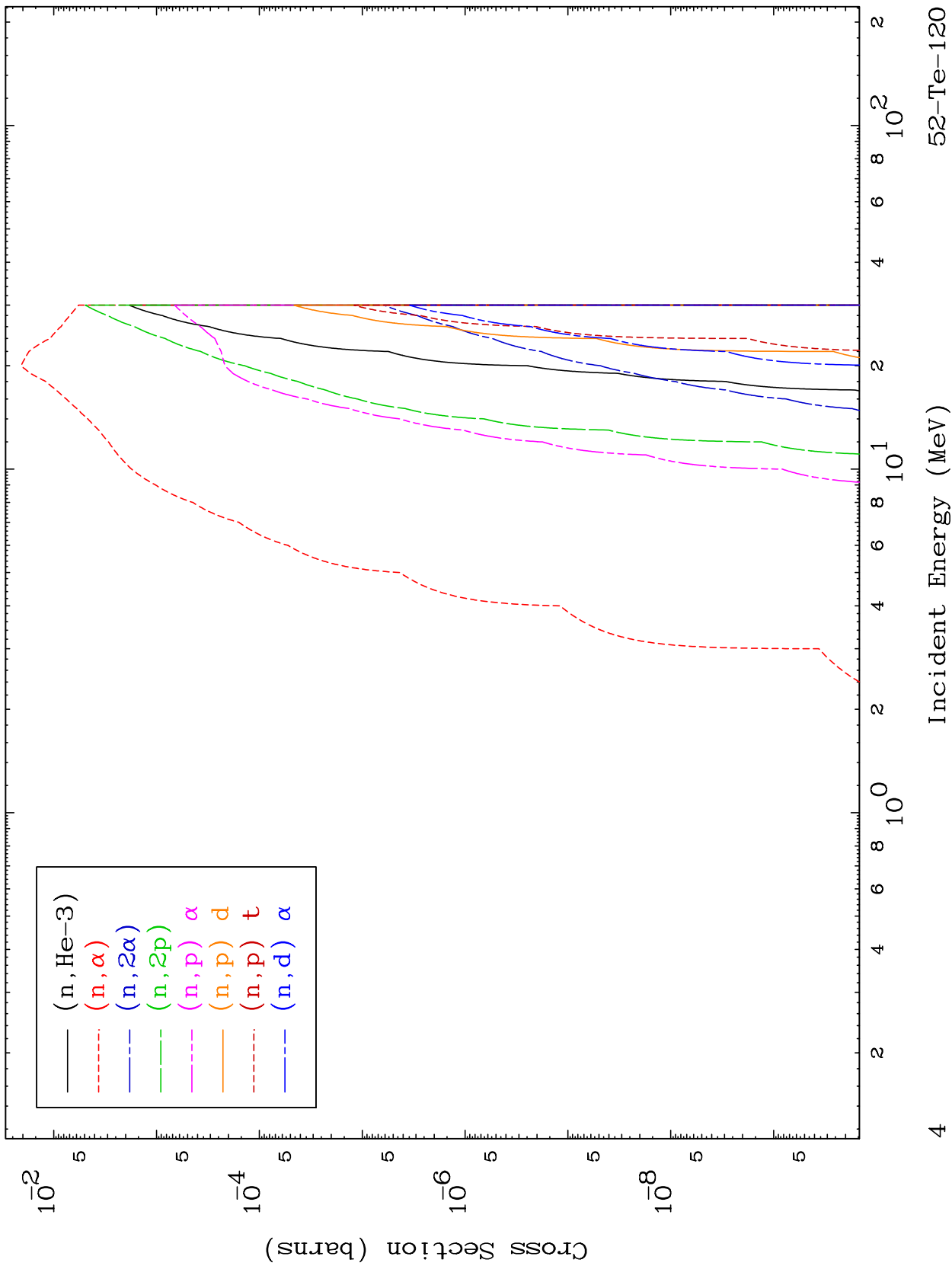
52-Te-120



MAT 5225

Proton Neutron Absorption  
0 Kelvin Cross Sections

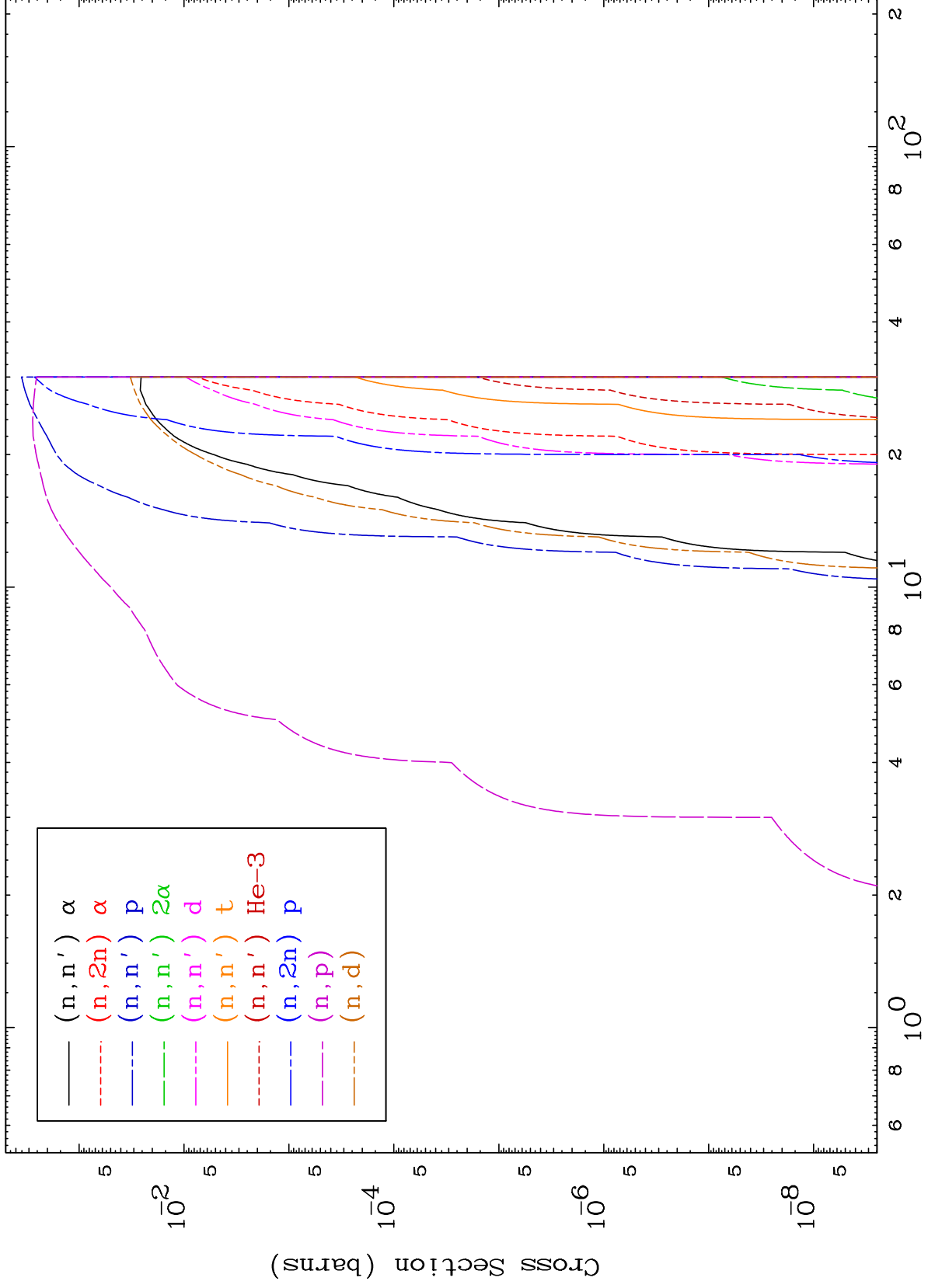
52-Te-120



MAT 5225

Proton Charged Particle  
0 Kelvin Cross Sections

52-Te-120



5

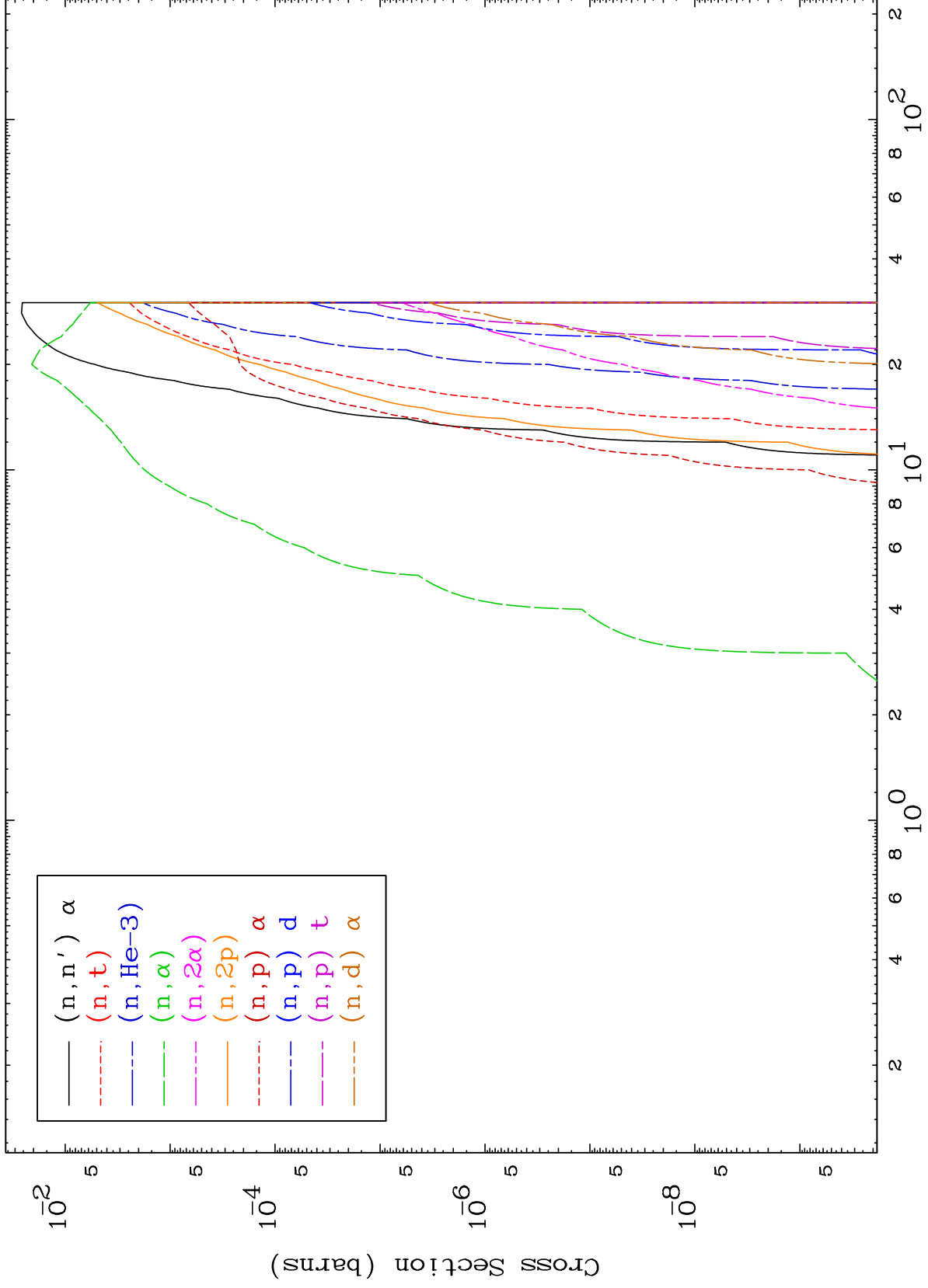
Incident Energy (MeV)

52-Te-120

MAT 5225

Proton Charged Particle  
0 Kelvin Cross Sections

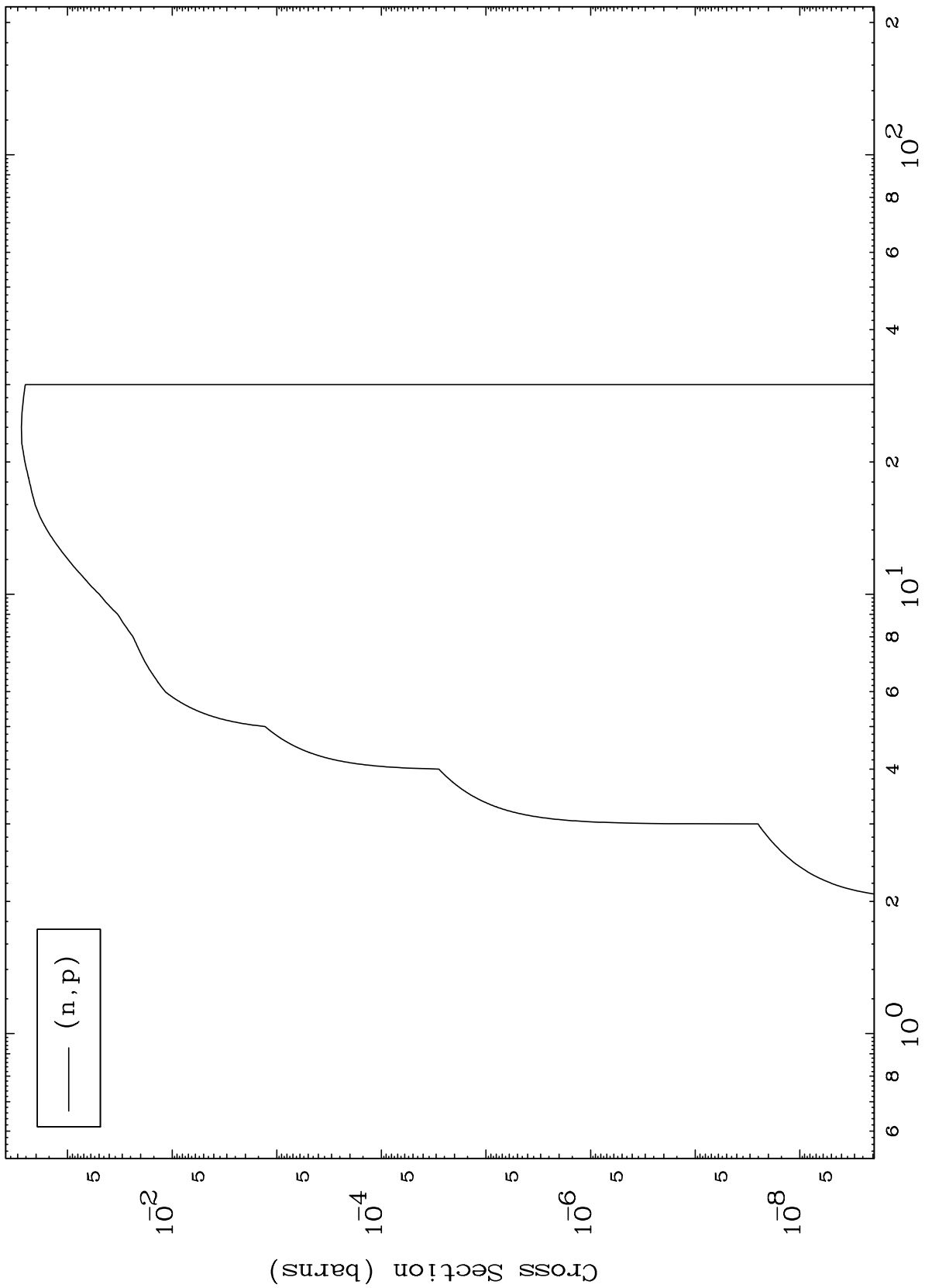
52-Te-120



MAT 5225

52-Te-120

(p,p) Levels  
0 Kelvin Cross Sections



52-Te-120

Incident Energy (MeV)

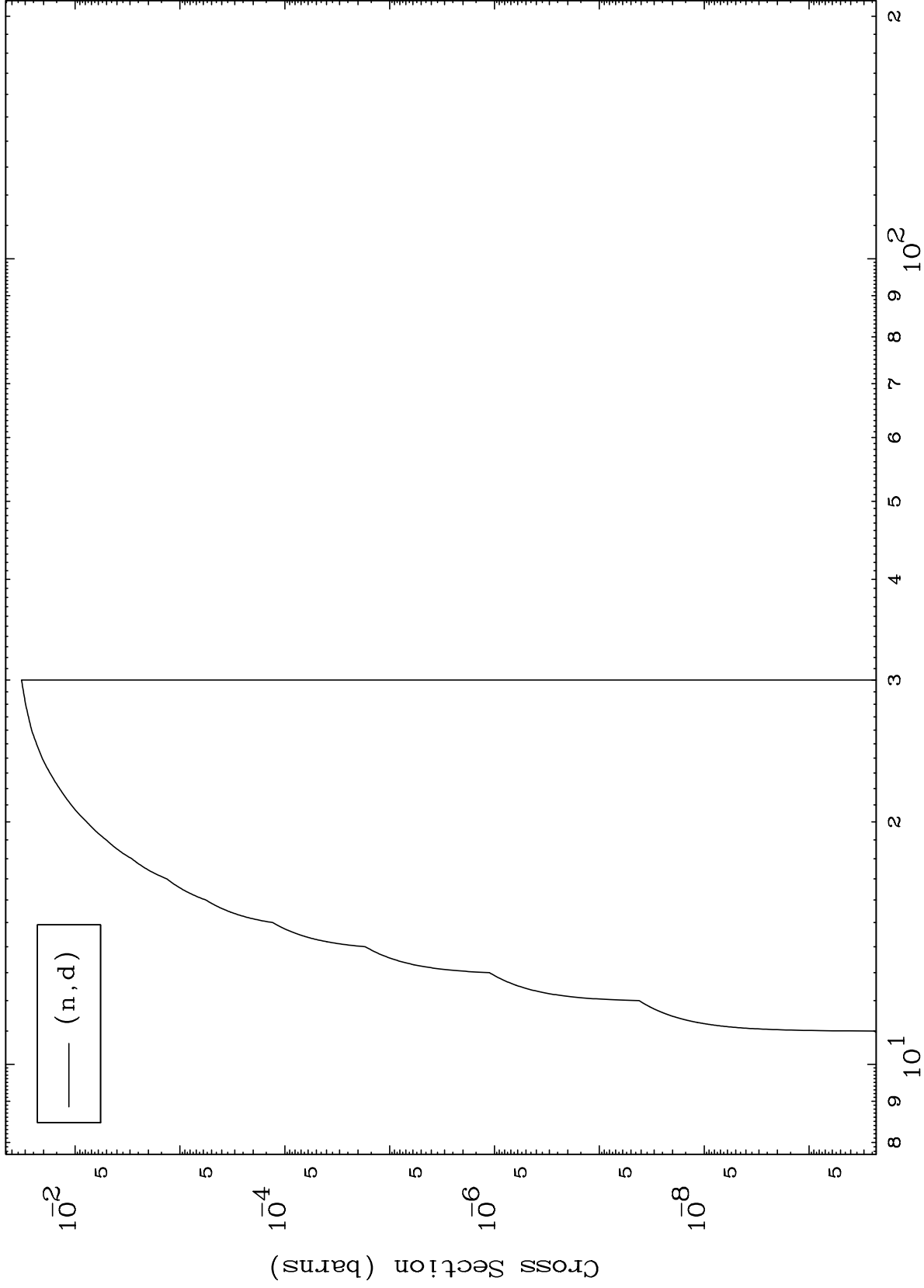
7



MAT 5225

(p,d) Levels  
0 Kelvin Cross Sections

52-Te-120



8

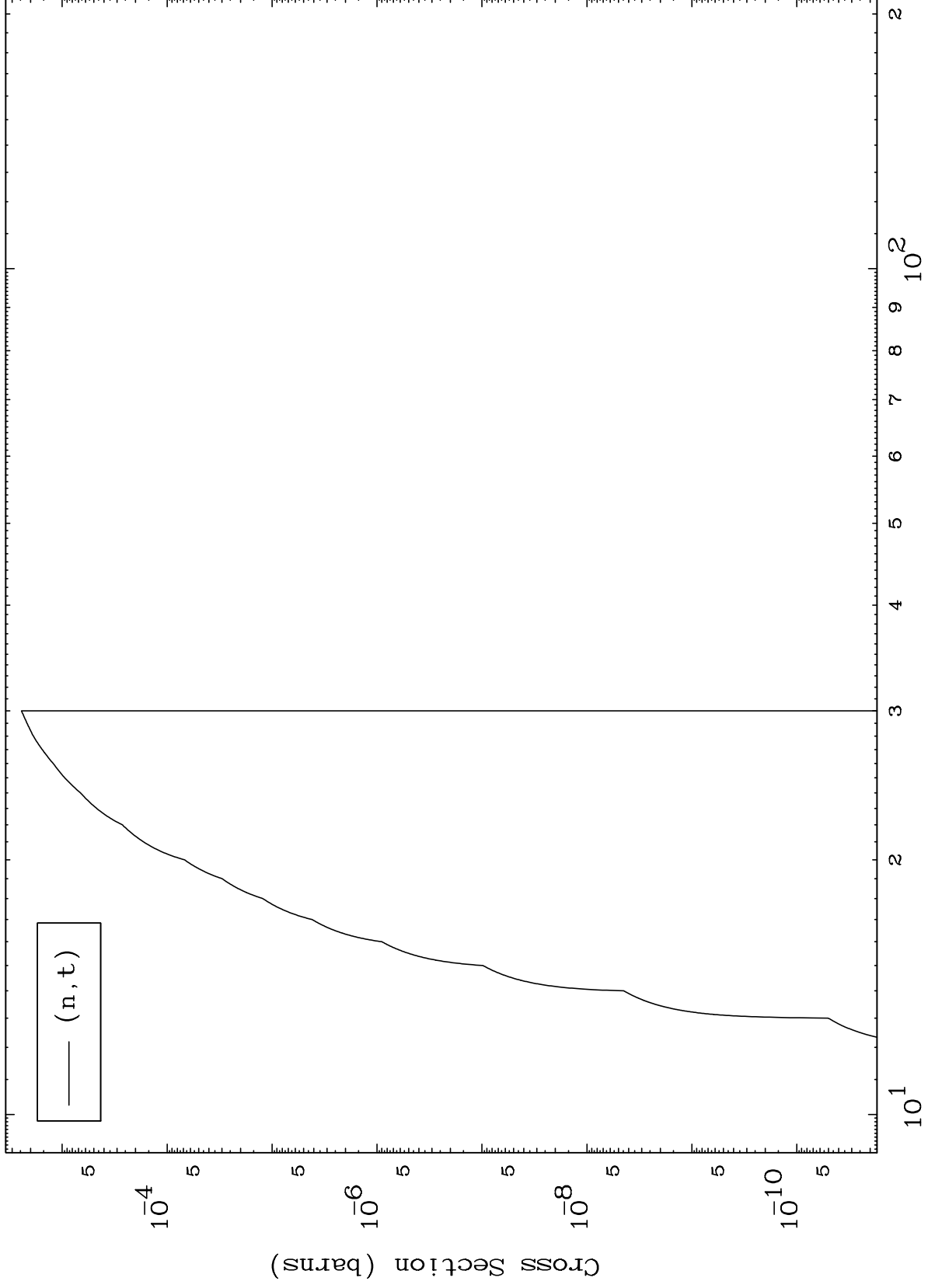
Incident Energy (MeV)

52-Te-120

MAT 5225

(p,t) Levels  
0 Kelvin Cross Sections

52-Te-120



Incident Energy (MeV)

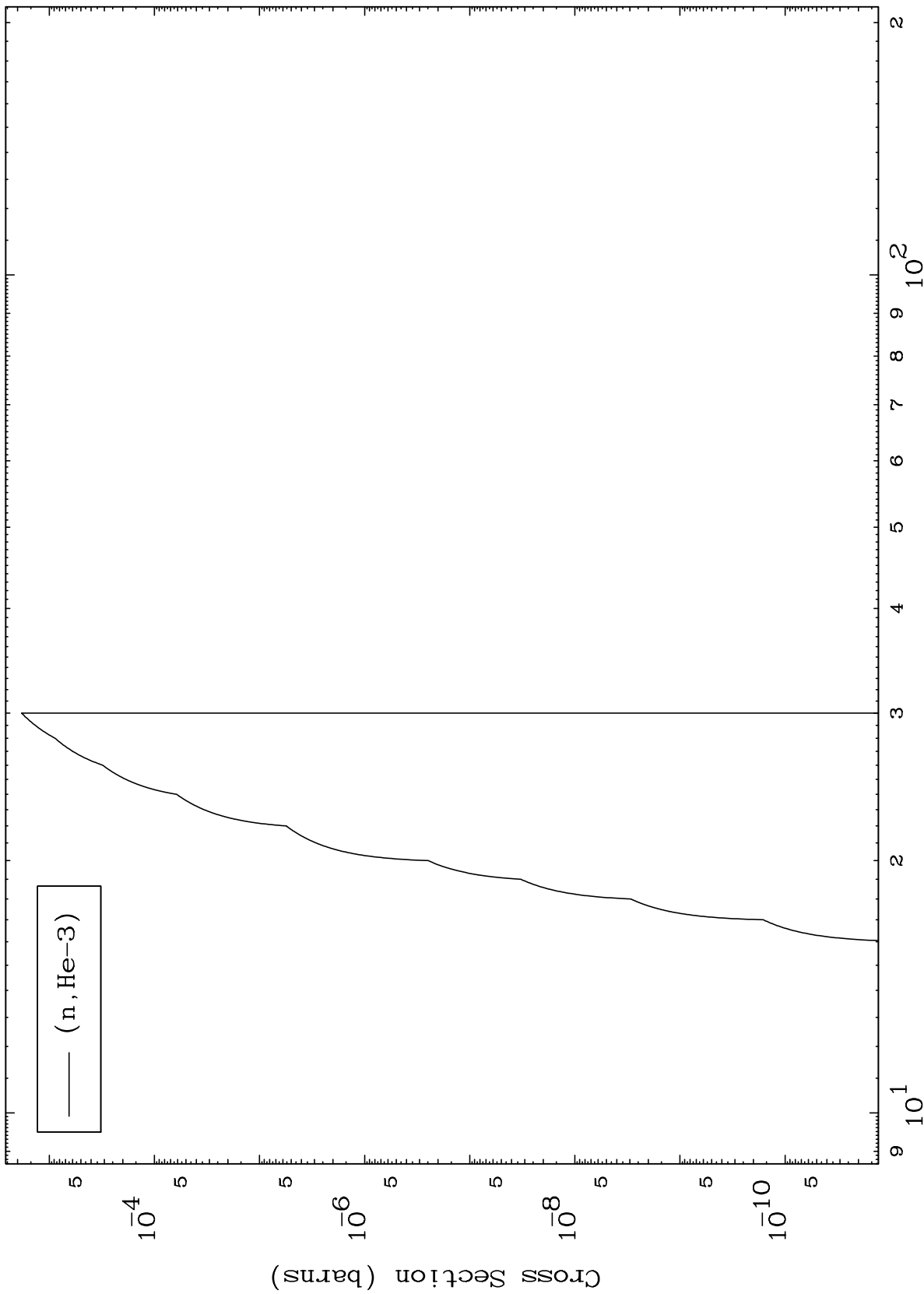
52-Te-120

9

MAT 5225

(p,He3) Levels  
0 Kelvin Cross Sections

52-Te-120



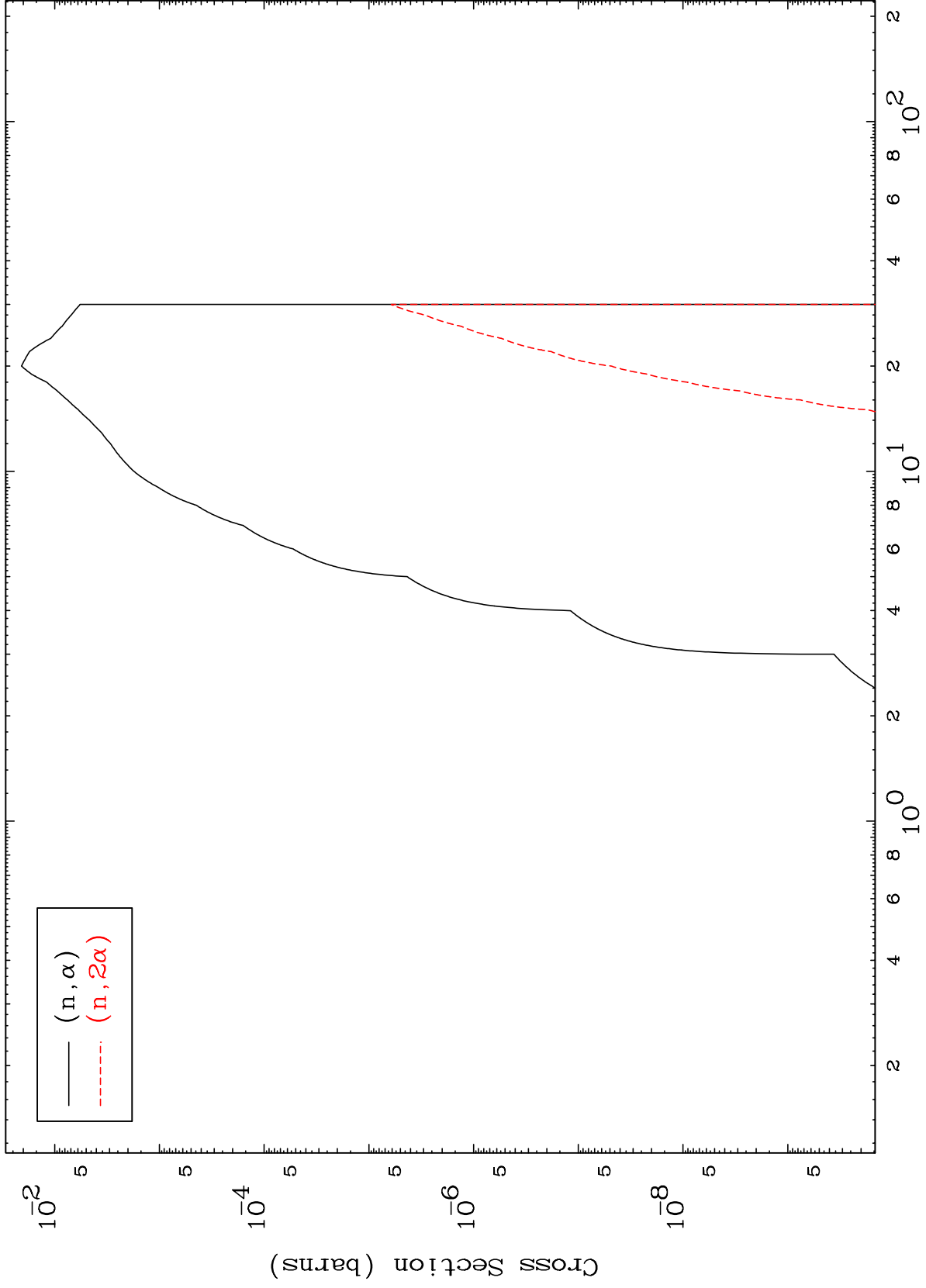
Incident Energy (MeV)

52-Te-120

MAT 5225

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

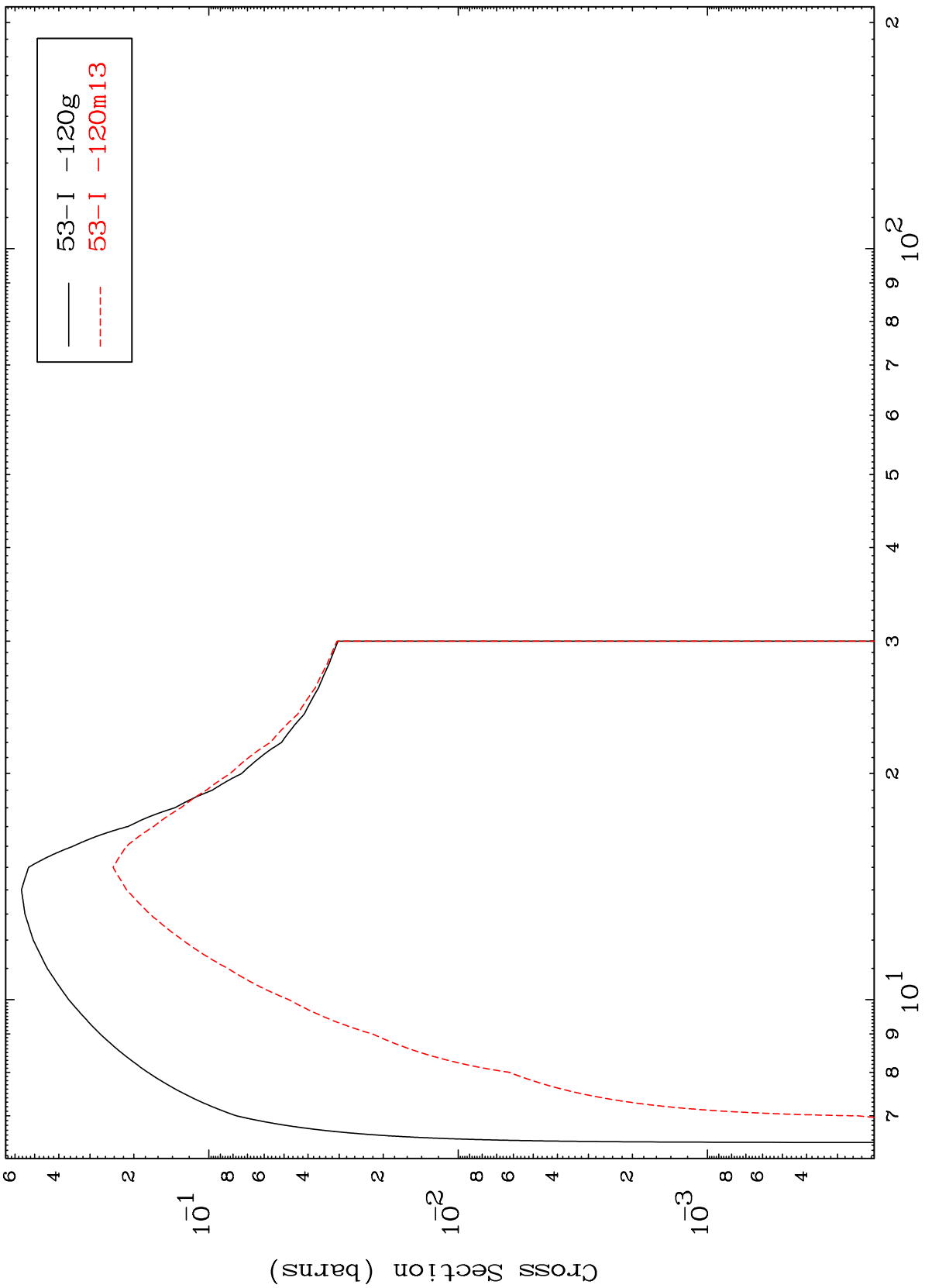
52-Te-120



MAT 5225

Inelastic  
Radionuclide Production Cross Section

52-Te-120



53-I -120g  
53-I -120m13

12

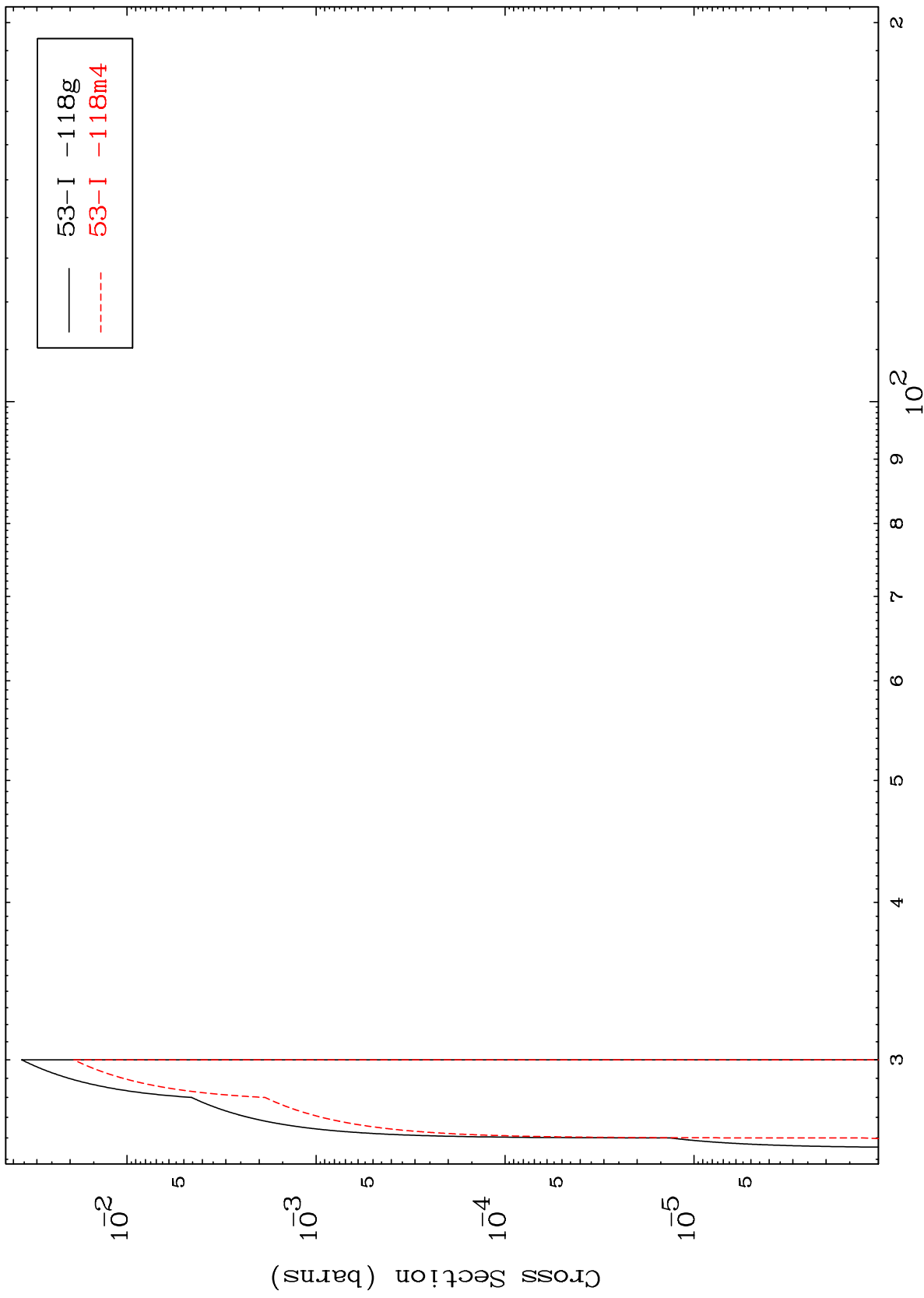
Incident Energy (MeV)

52-Te-120

MAT 5225

52-Te-120

(n,3n)  
Radionuclide Production Cross Section



13

52-Te-120

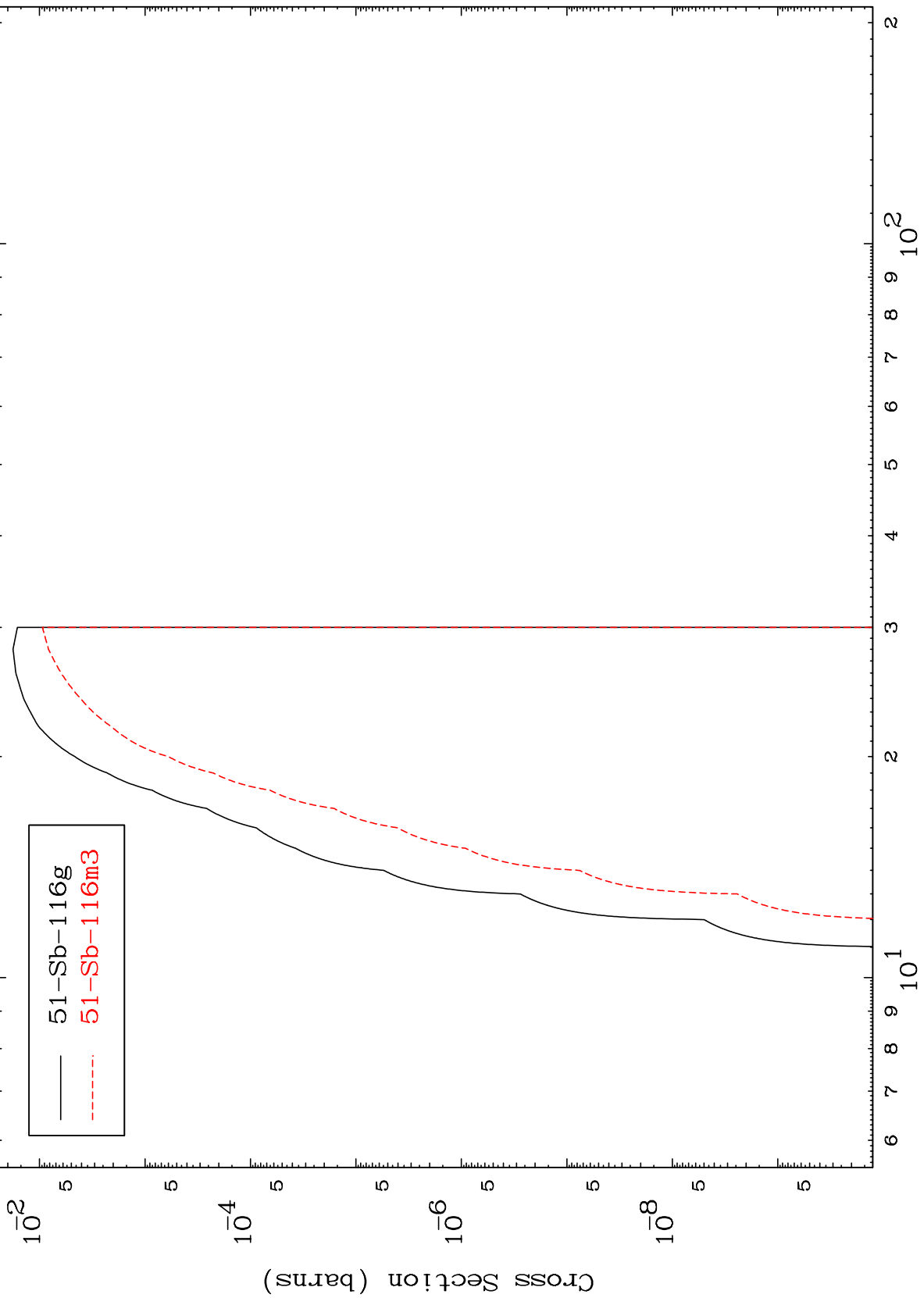
Incident Energy (MeV)

MAT 5225

$(n, n') \alpha$

52-Te-120

Radionuclide Production Cross Section



51-Sb-116g  
51-Sb-116m3

14

Incident Energy (MeV)

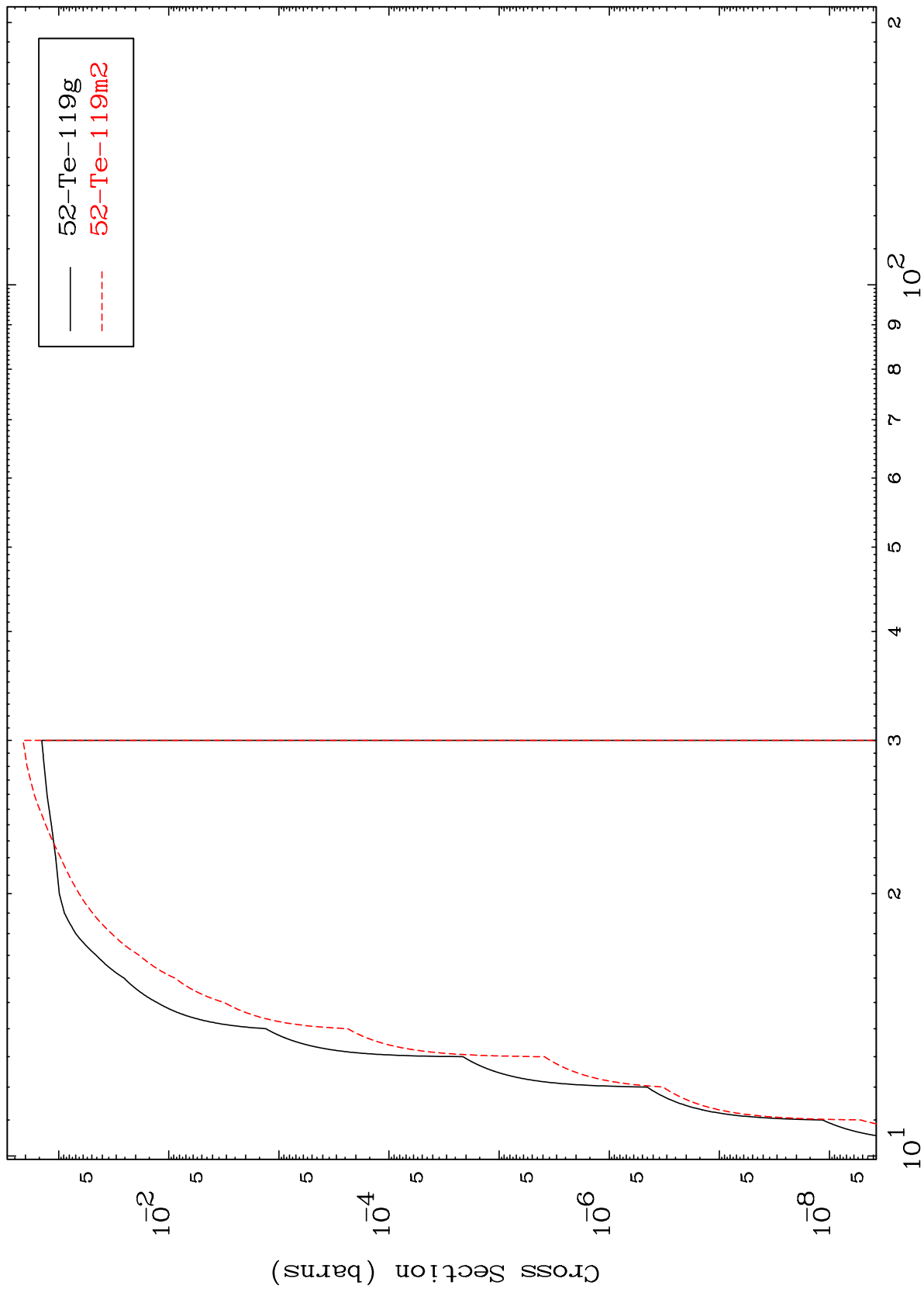
52-Te-120

MAT 5225

(n,n') p

52-Te-120

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-120

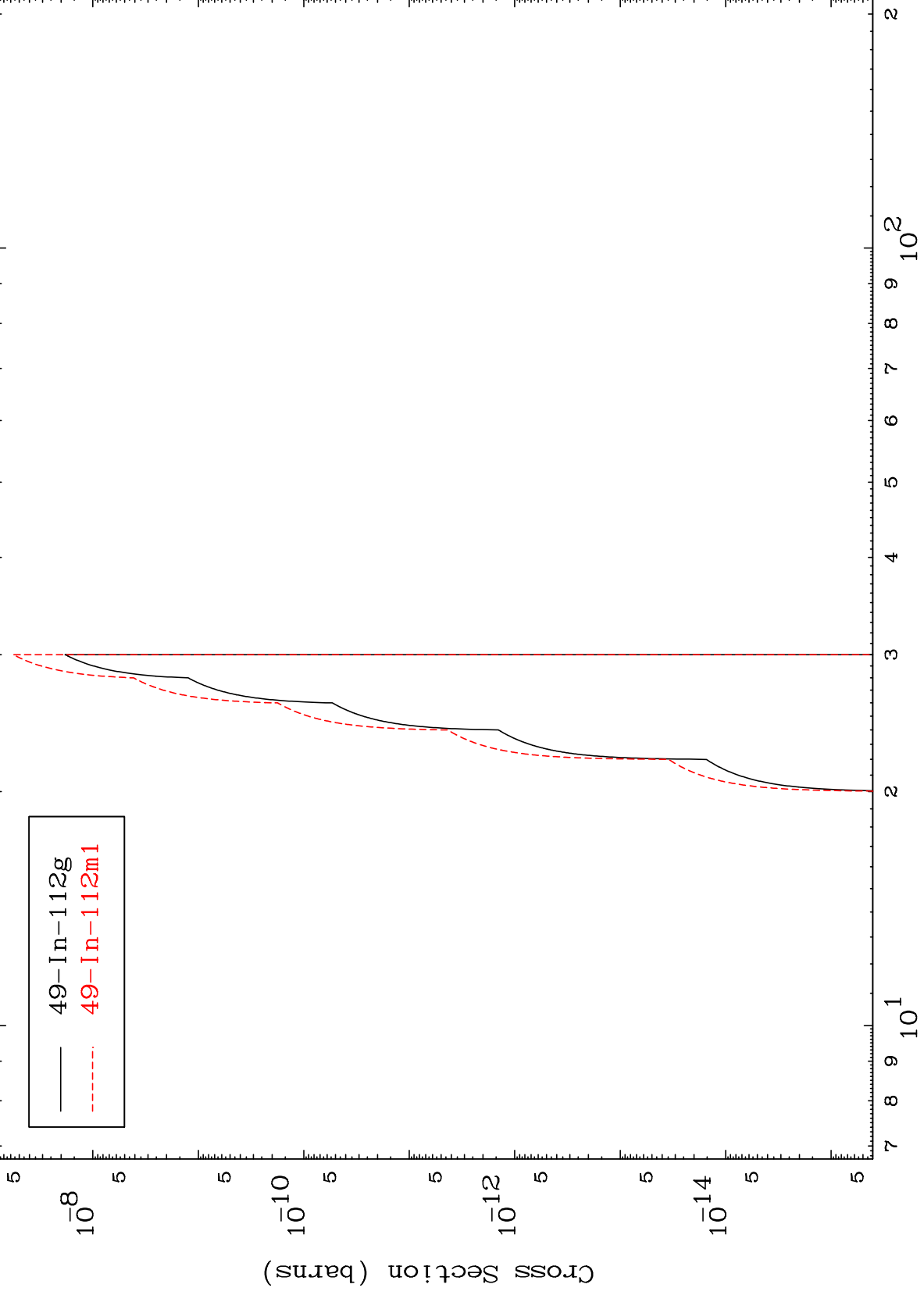


MAT 5225

(n,n') 2α

52-Te-120

Radionuclide Production Cross Section



16

Incident Energy (MeV)

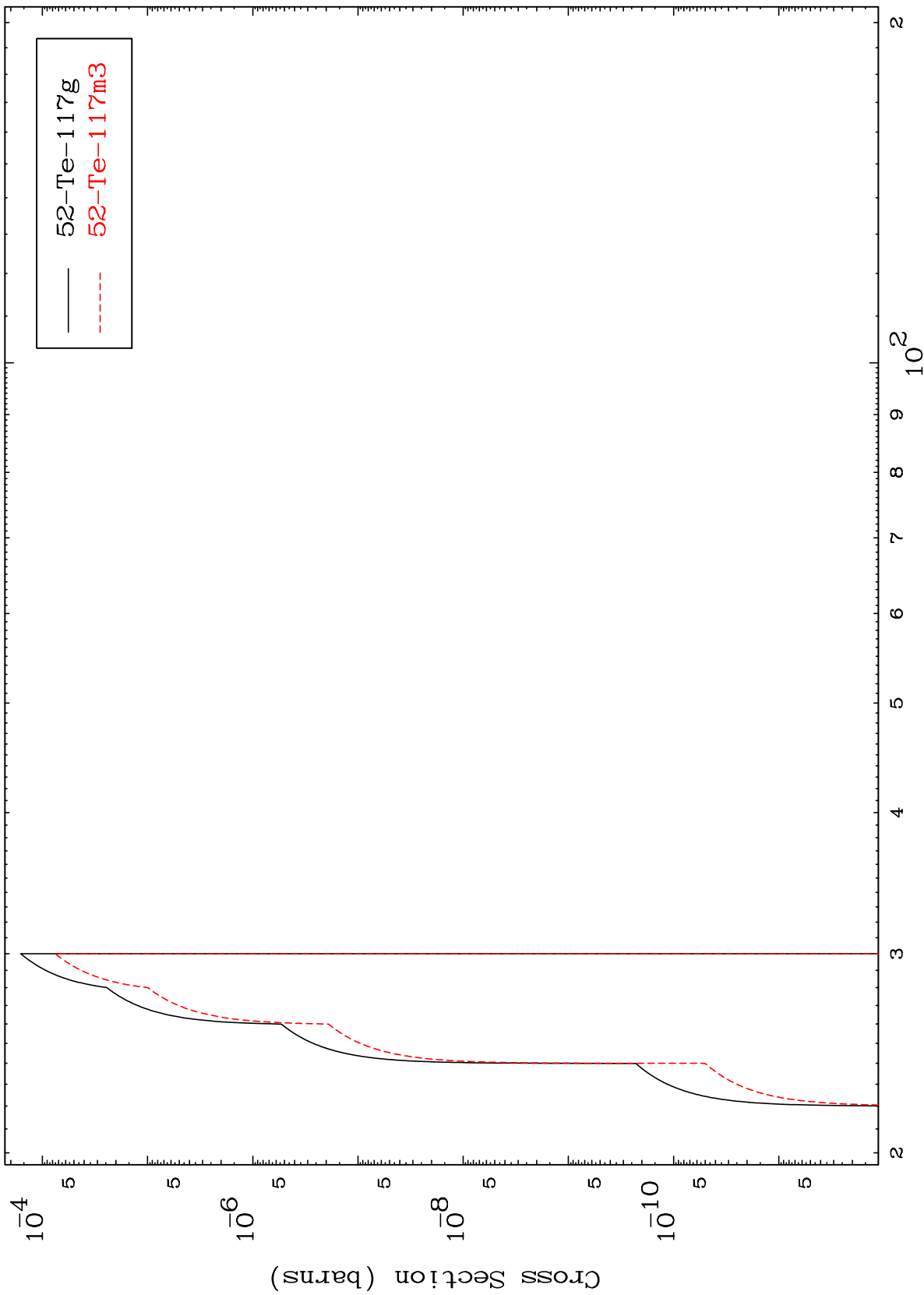
52-Te-120

MAT 5225

(n,n') t

52-Te-120

Radionuclide Production Cross Section



17

Incident Energy (MeV)

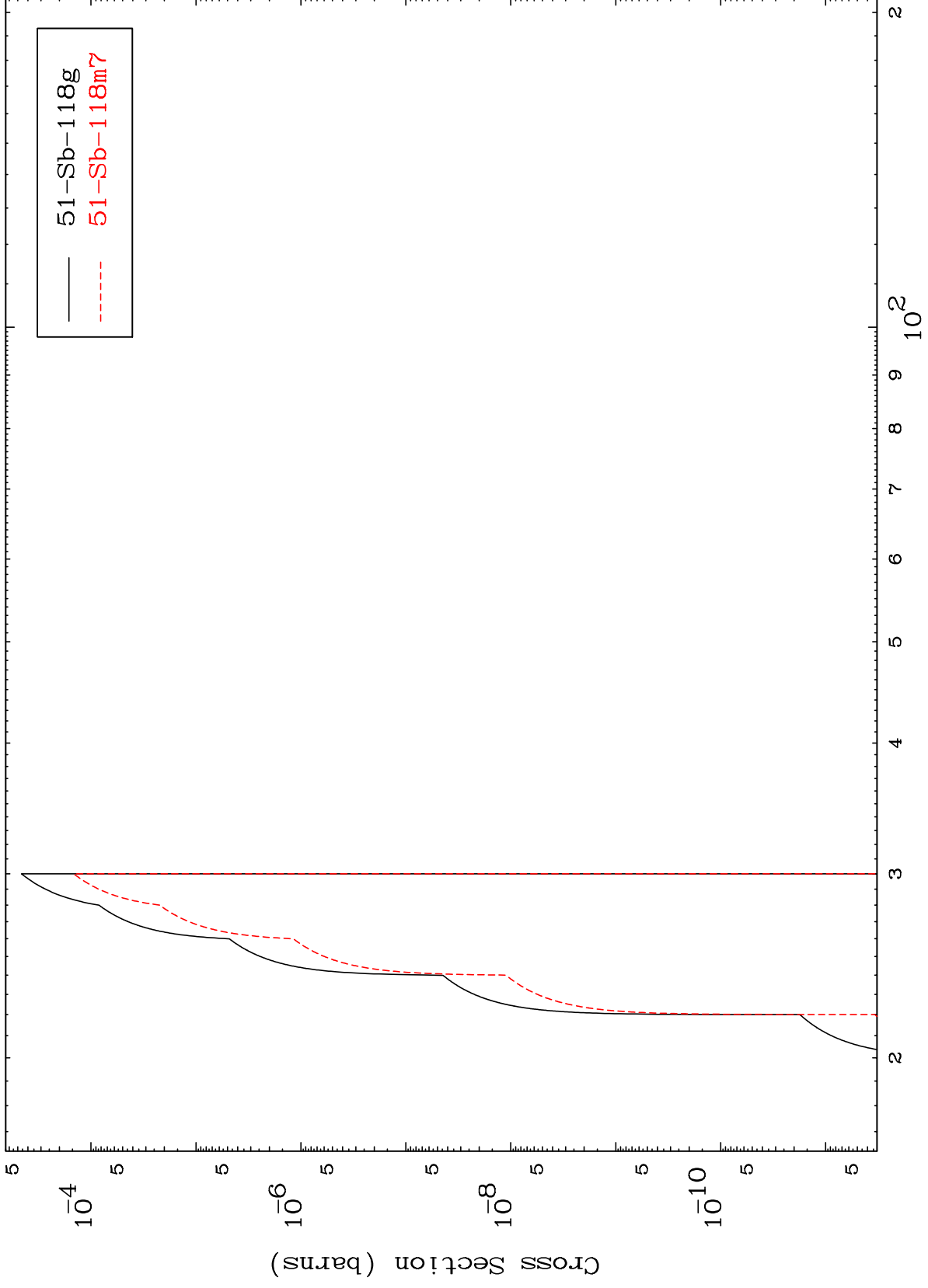
52-Te-120

MAT 5225

(n,2n) p

52-Te-120

Radionuclide Production Cross Section



18

Incident Energy (MeV)

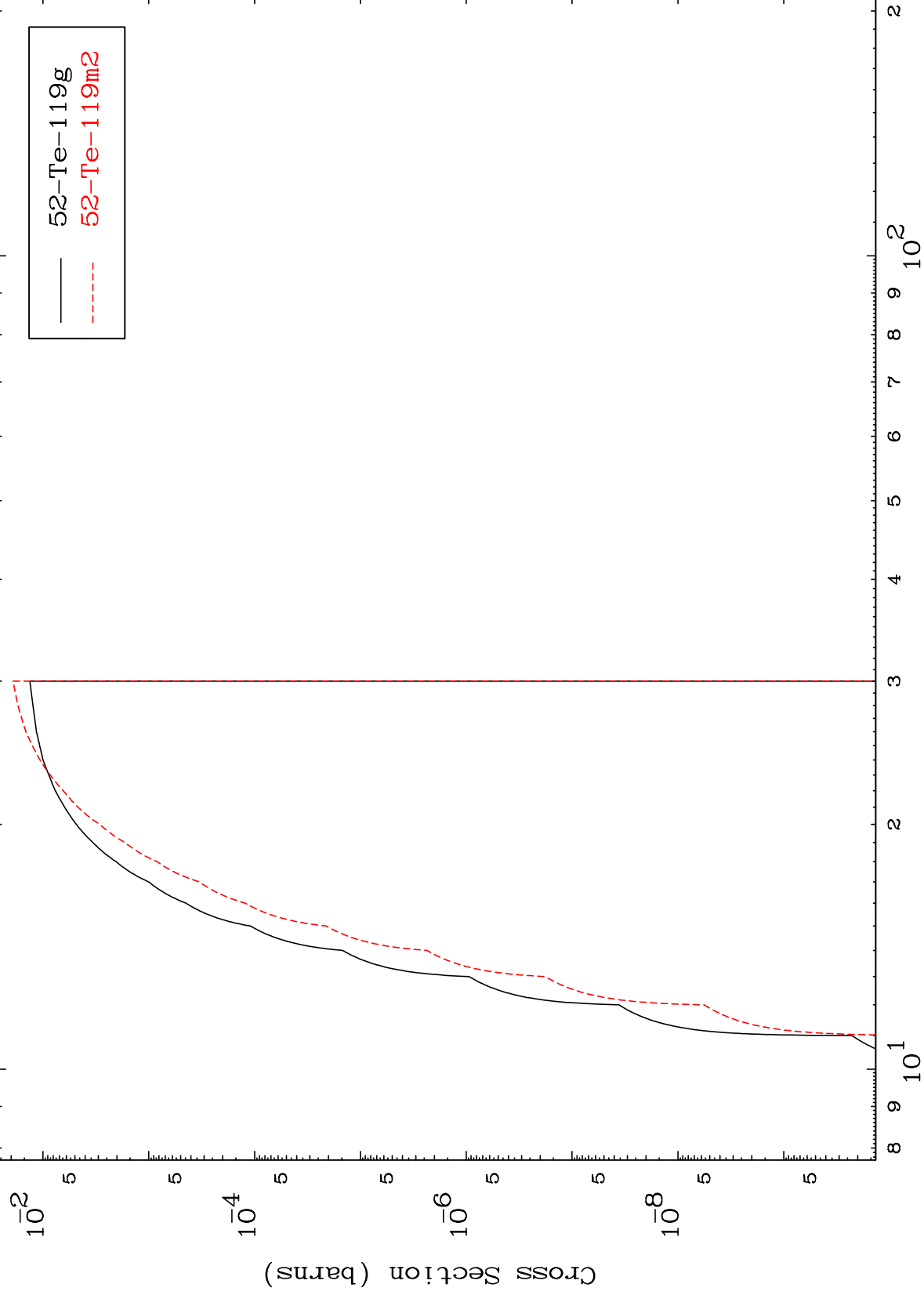
52-Te-120

MAT 5225

(n,d)

52-Te-120

Radionuclide Production Cross Section



19

Incident Energy (MeV)

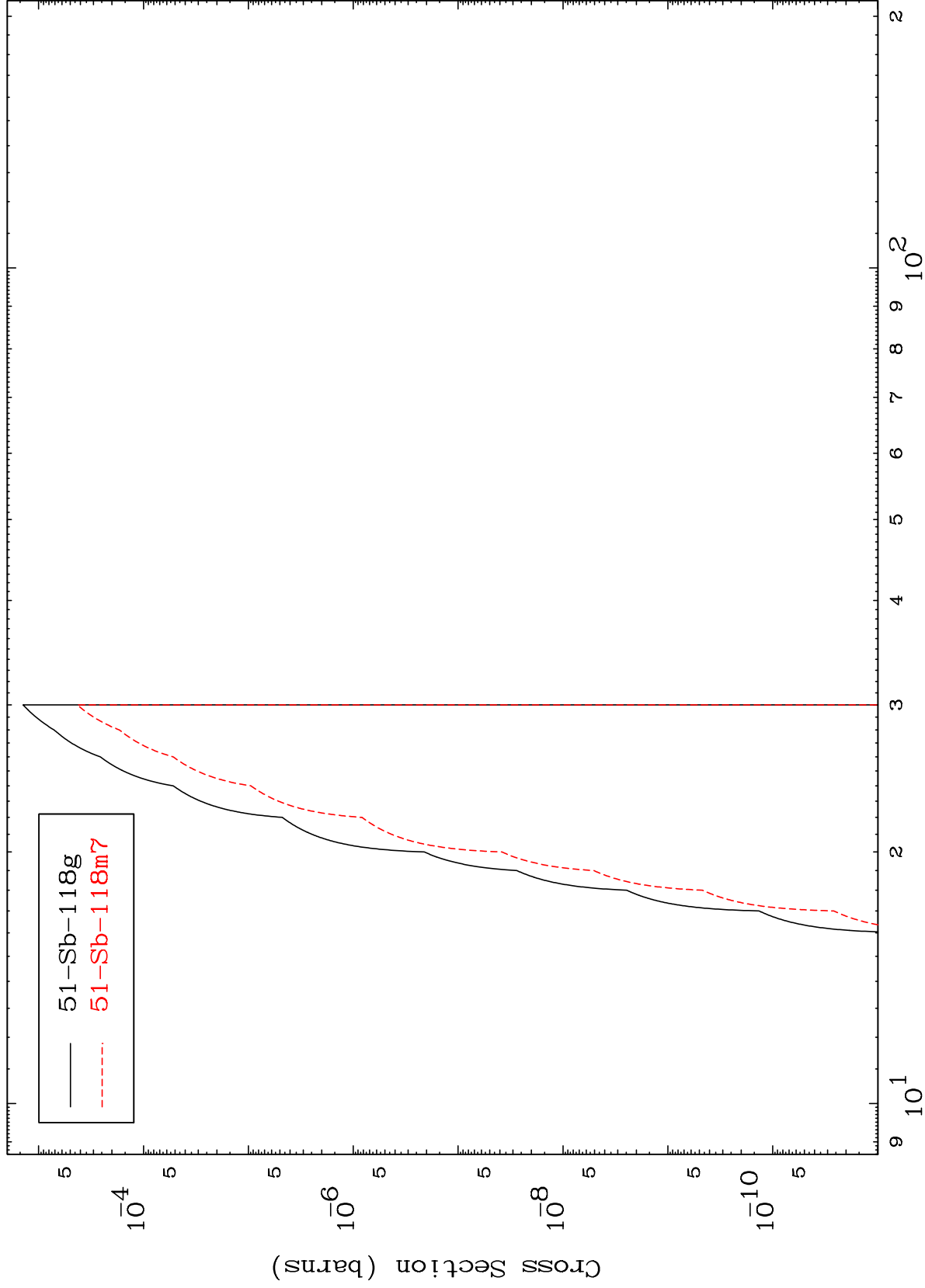
52-Te-120

MAT 5225

(n,He-3)

52-Te-120

Radionuclide Production Cross Section



Incident Energy (MeV)

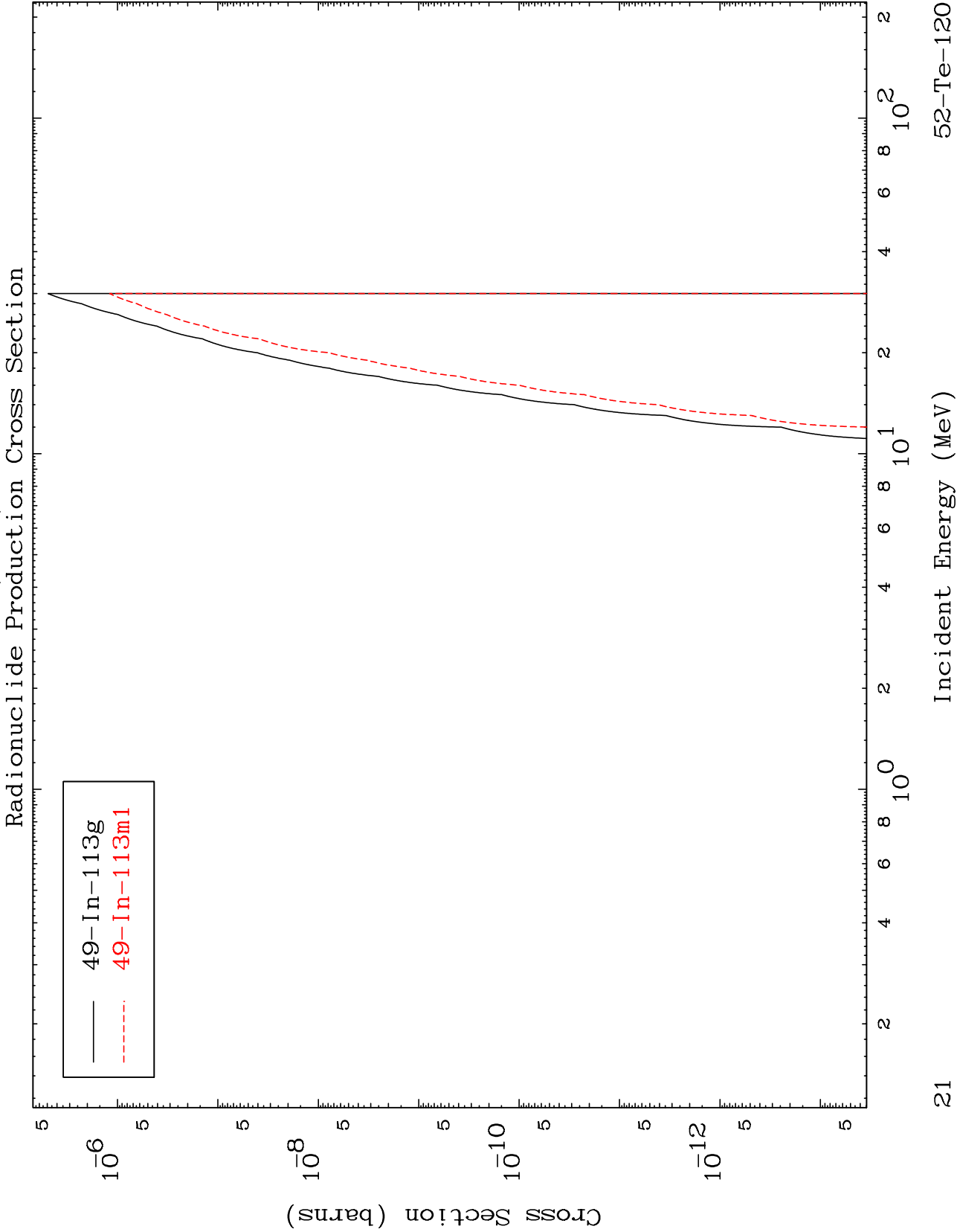
52-Te-120

20

MAT 5225

(n,2α)

52-Te-120



Radionuclide Production Cross Section

