

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

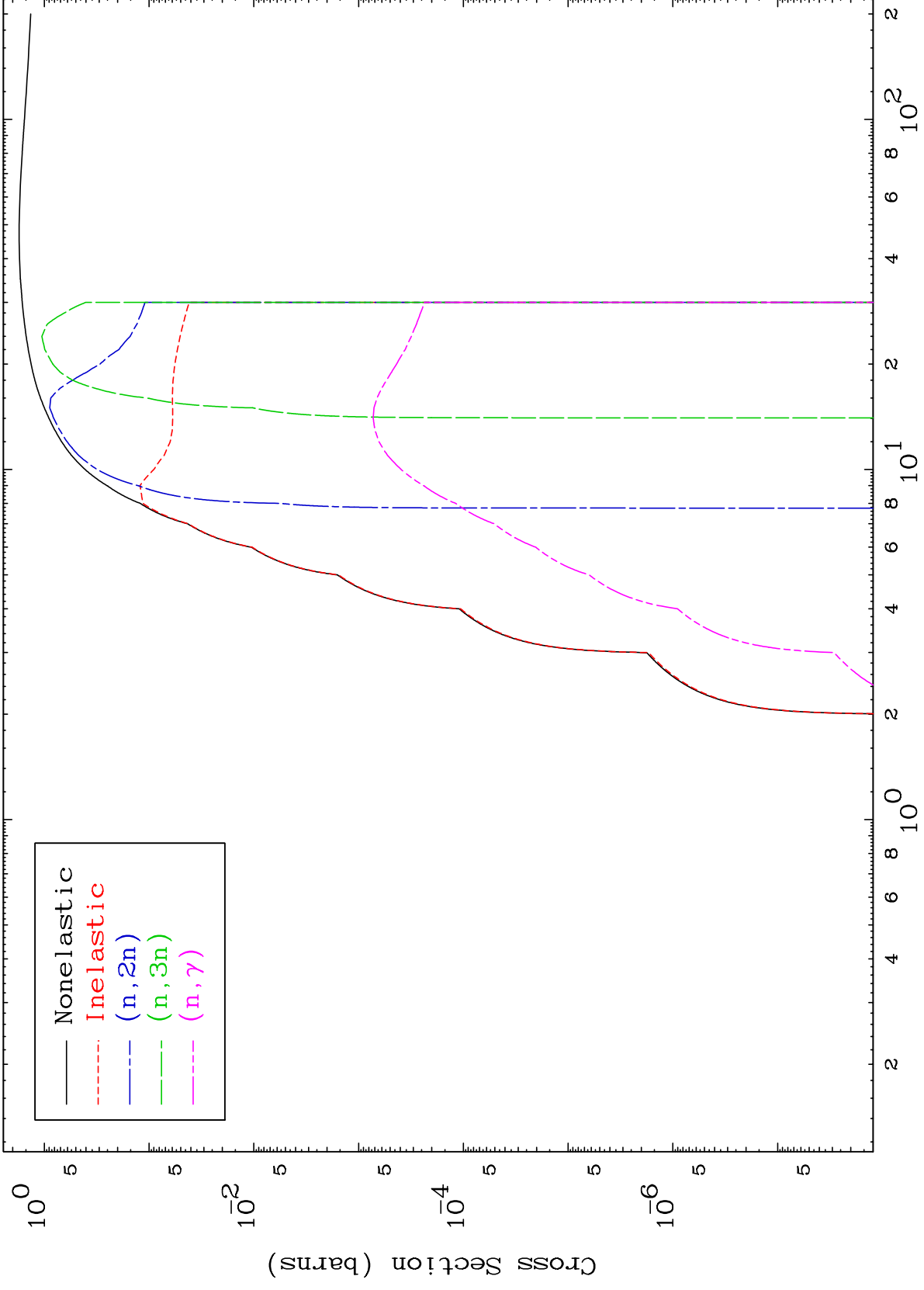
Press Mouse Button to Start

MAT 6334

Proton Major

63-Eu-154

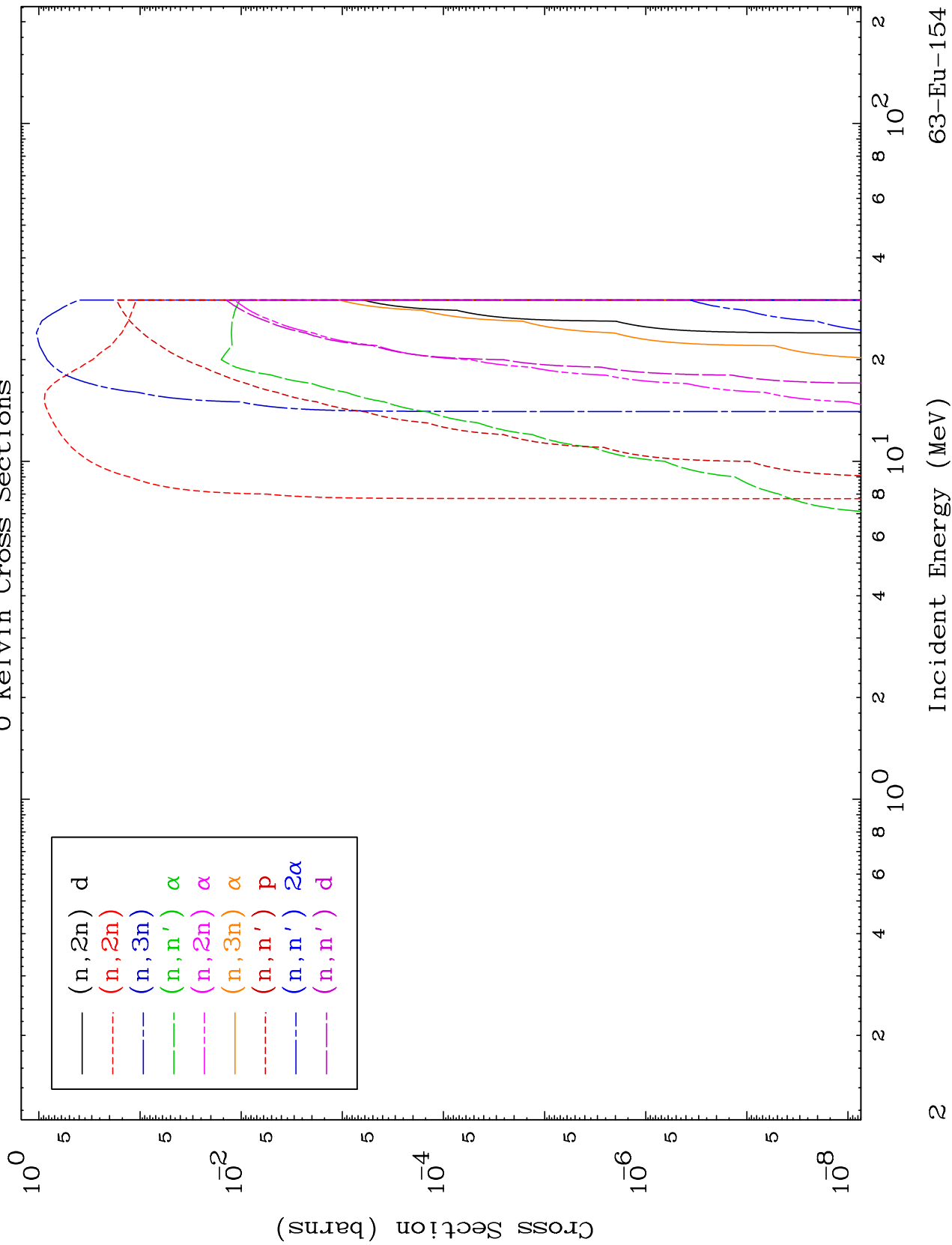
0 Kelvin Cross Sections

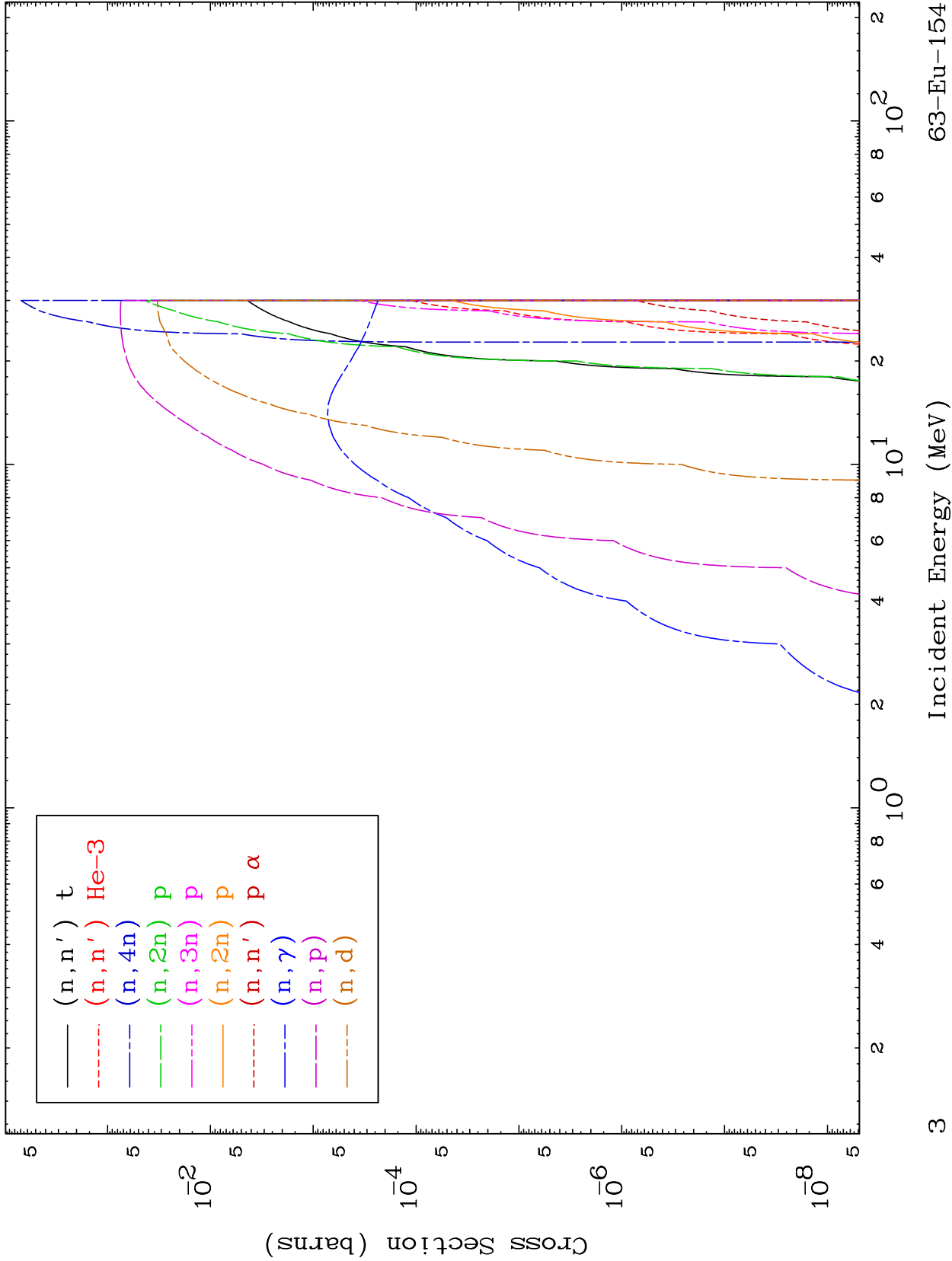


MAT 6334

Proton Neutron Absorption  
0 Kelvin Cross Sections

63-Eu-154

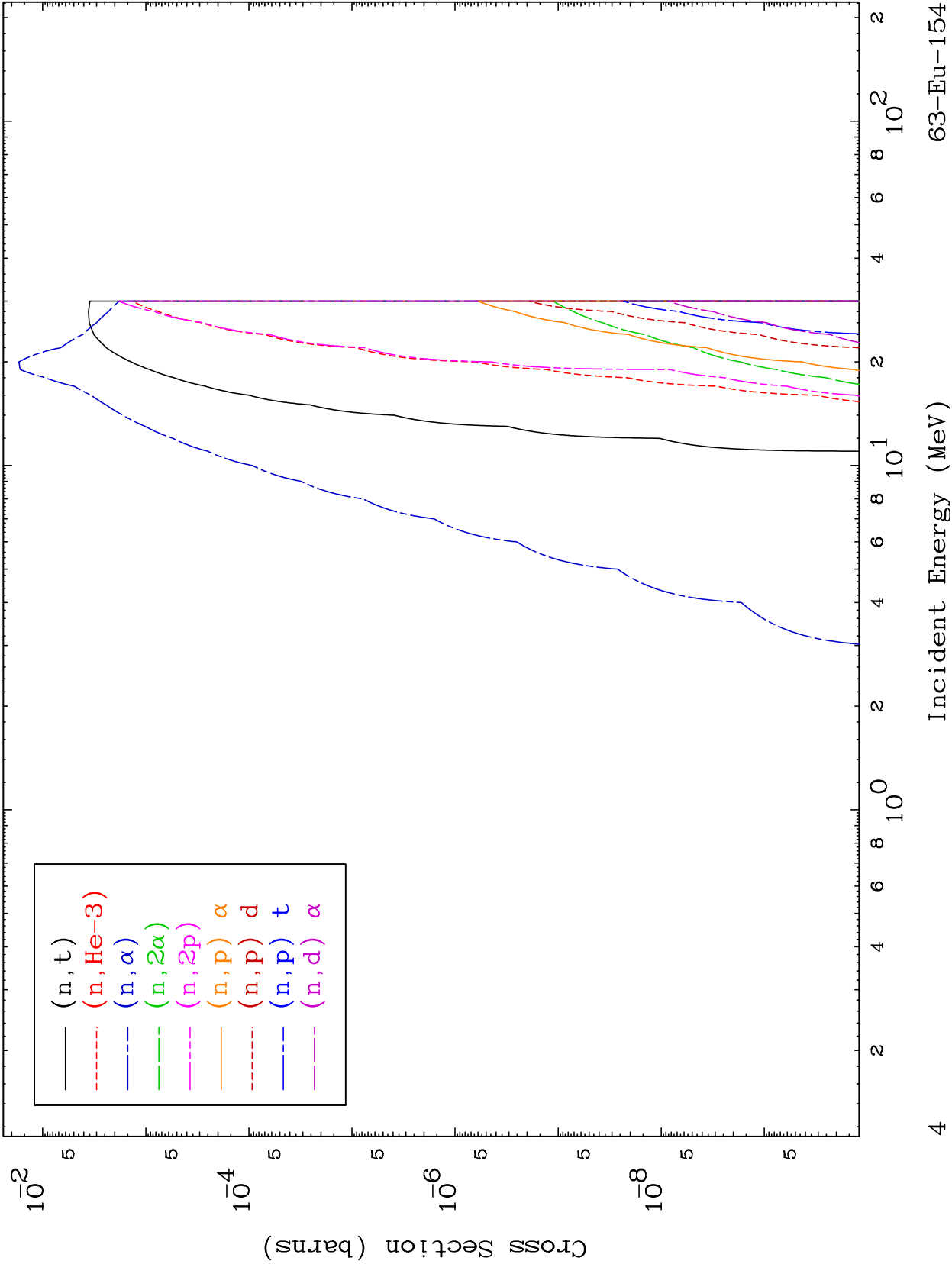




MAT 6334

Proton Neutron Absorption  
0 Kelvin Cross Sections

63-Eu-154

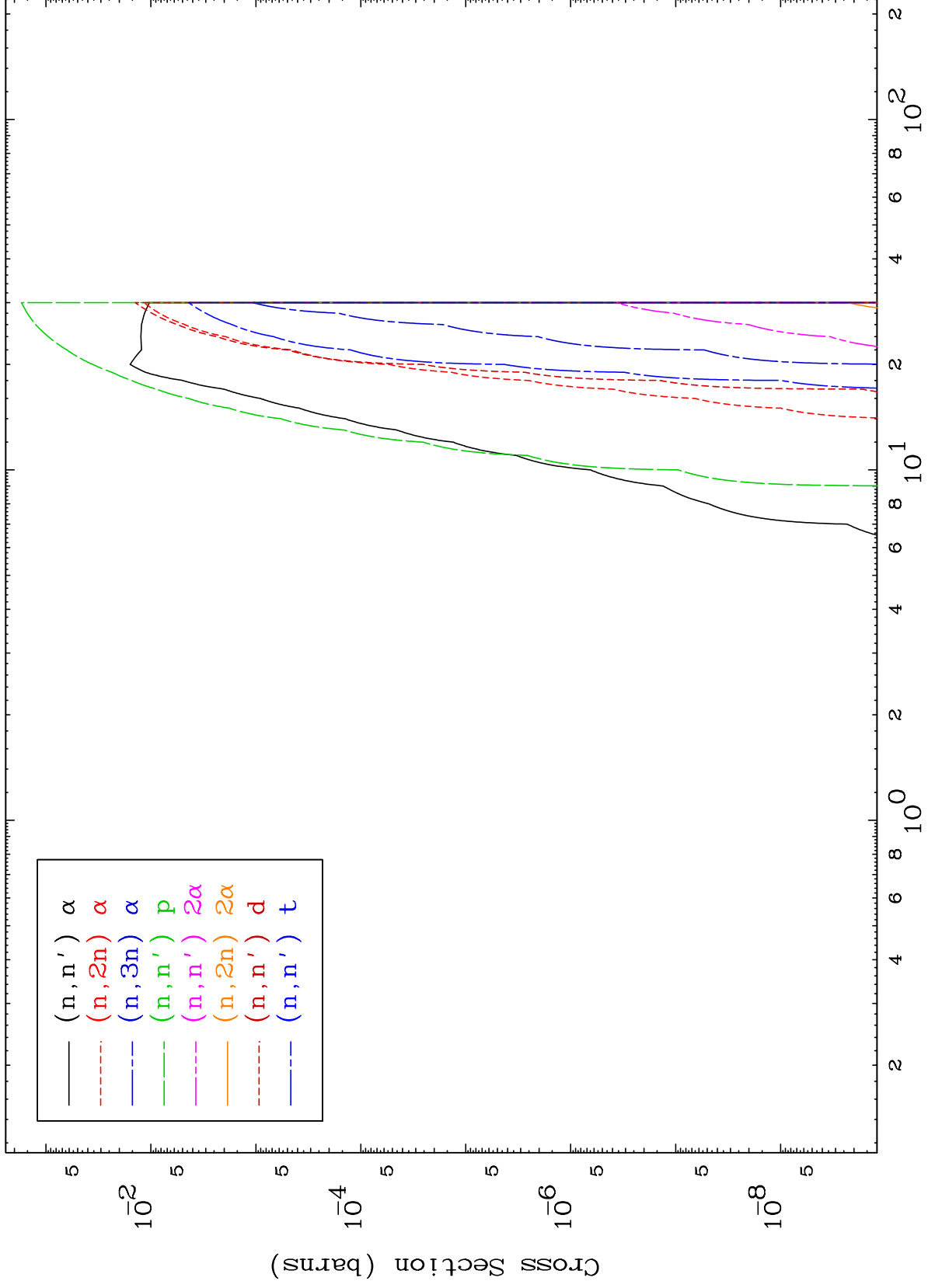


63-Eu-154

MAT 6334

Proton Charged Particle  
0 Kelvin Cross Sections

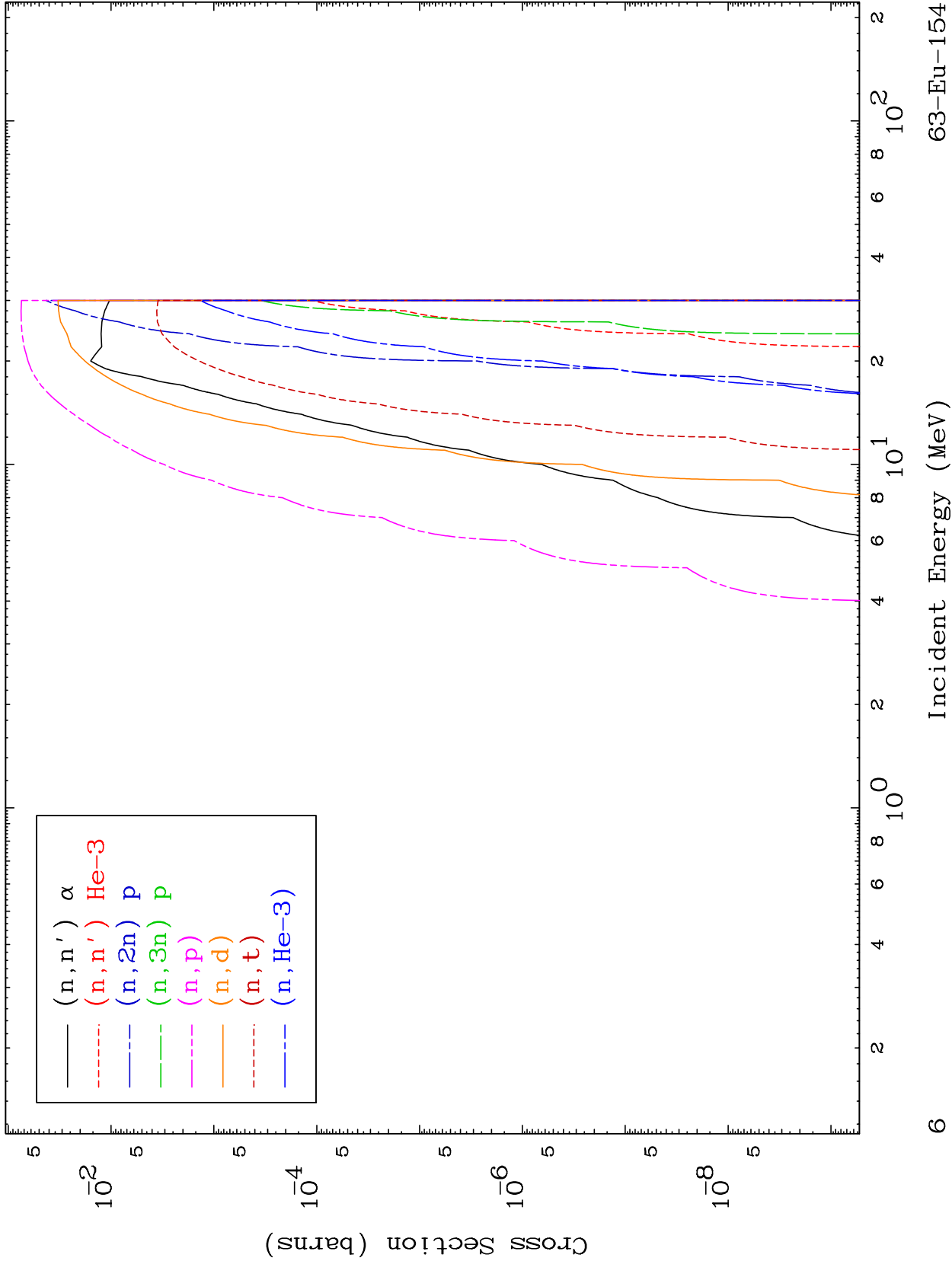
63-Eu-154



MAT 6334

Proton Charged Particle  
0 Kelvin Cross Sections

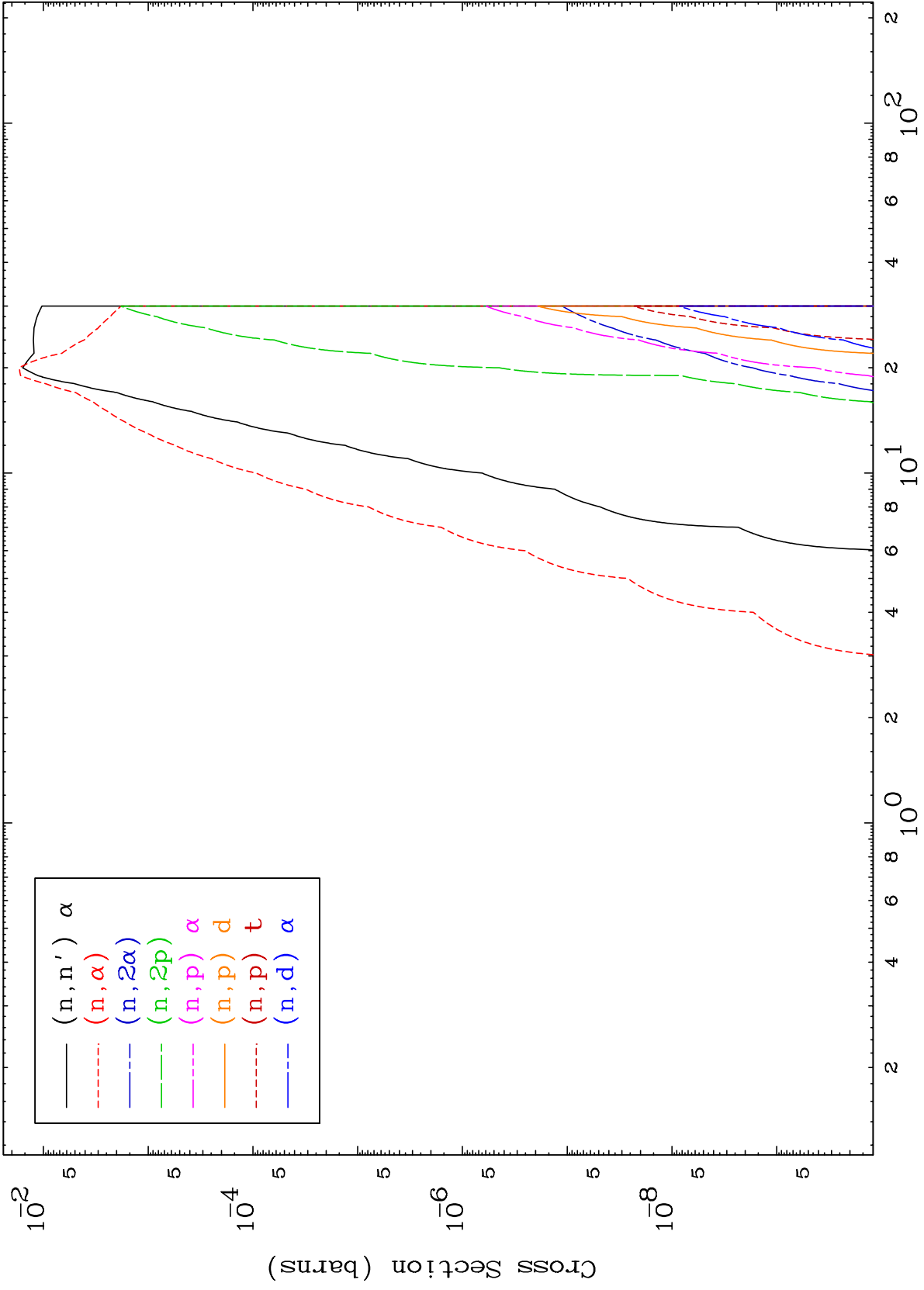
63-Eu-154



MAT 6334

Proton Charged Particle  
0 Kelvin Cross Sections

63-Eu-154

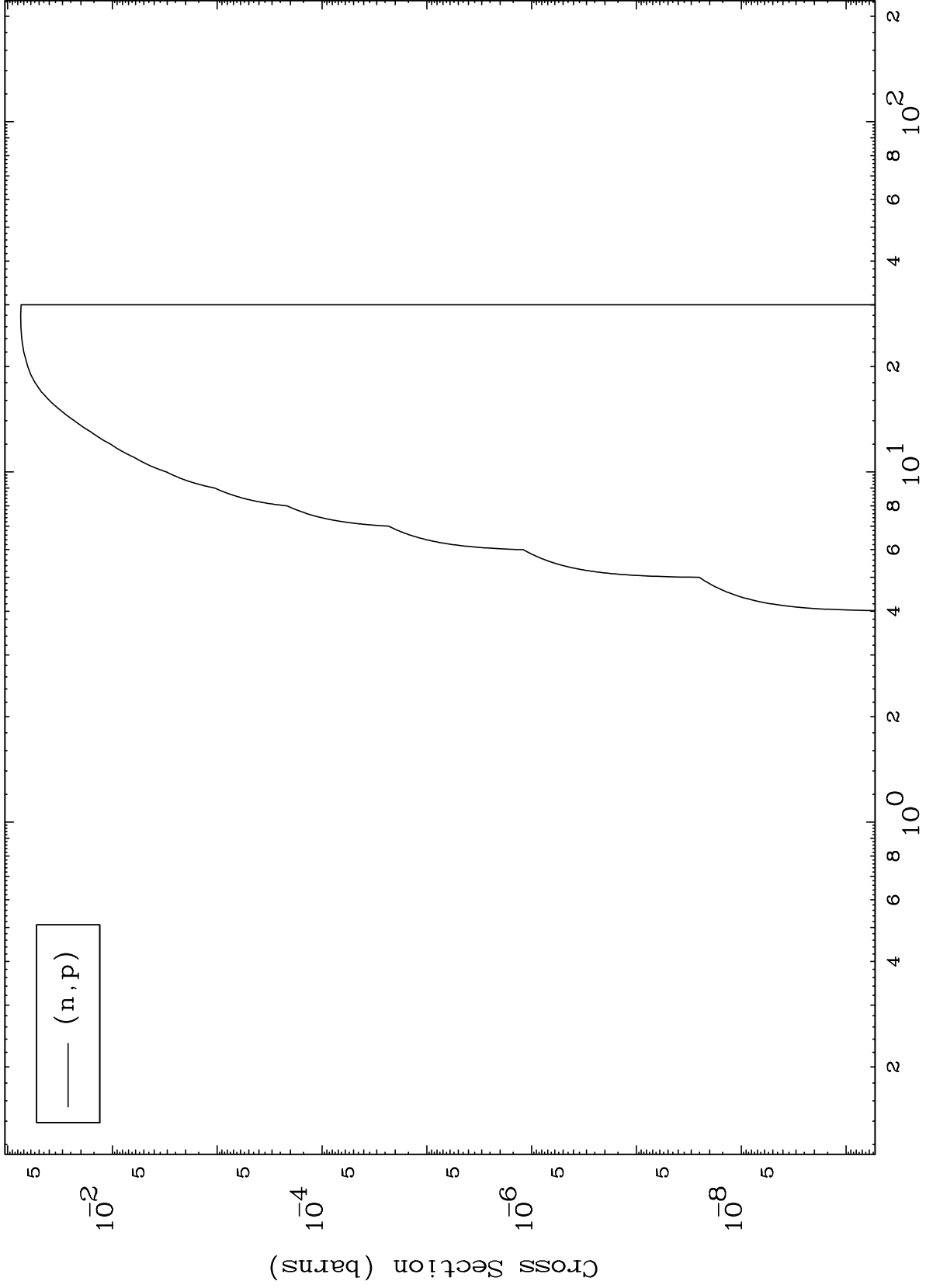




MAT 6334

(p,p) Levels  
0 Kelvin Cross Sections

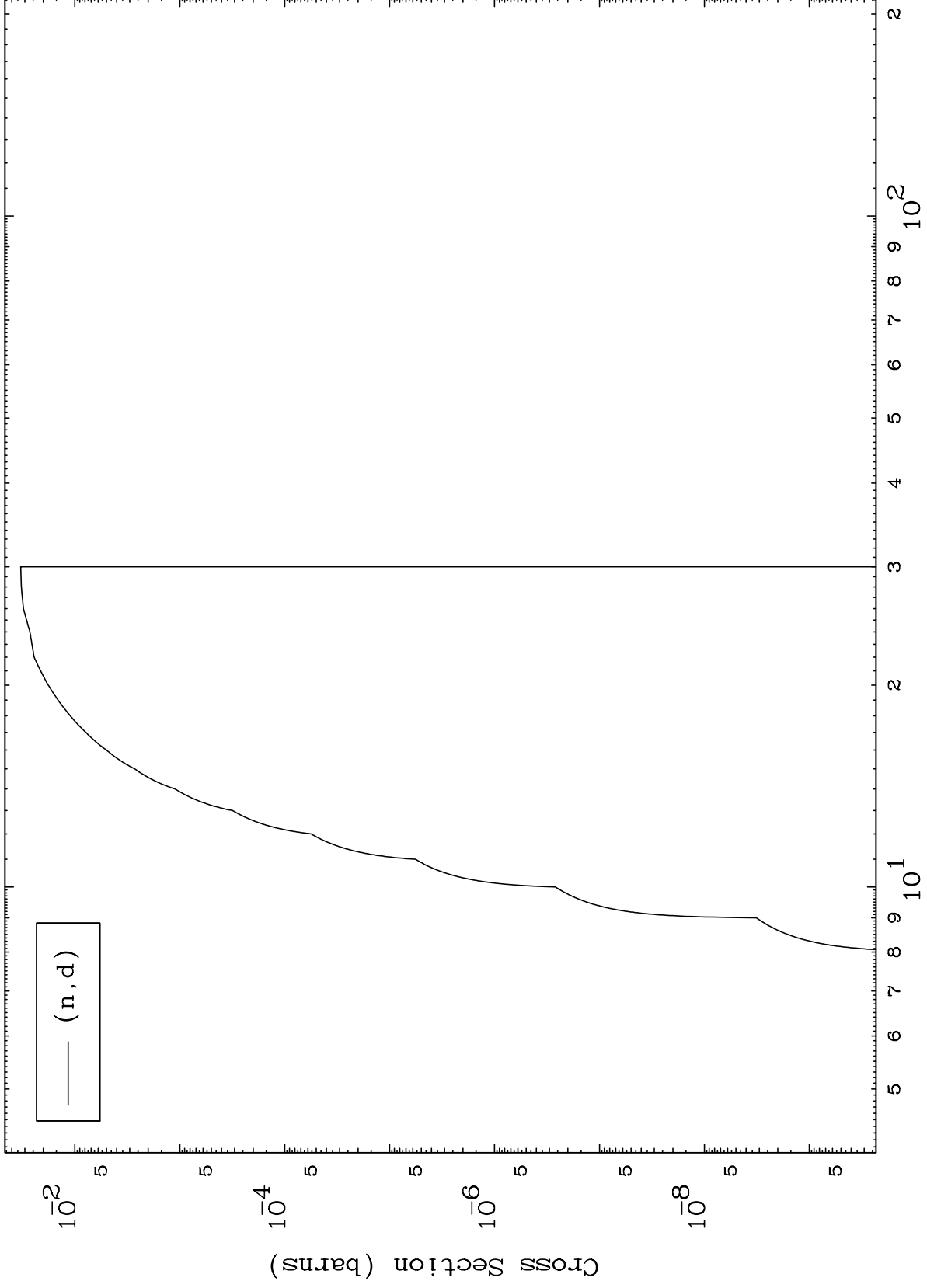
63-Eu-154



MAT 6334

(p,d) Levels  
0 Kelvin Cross Sections

63-Eu-154

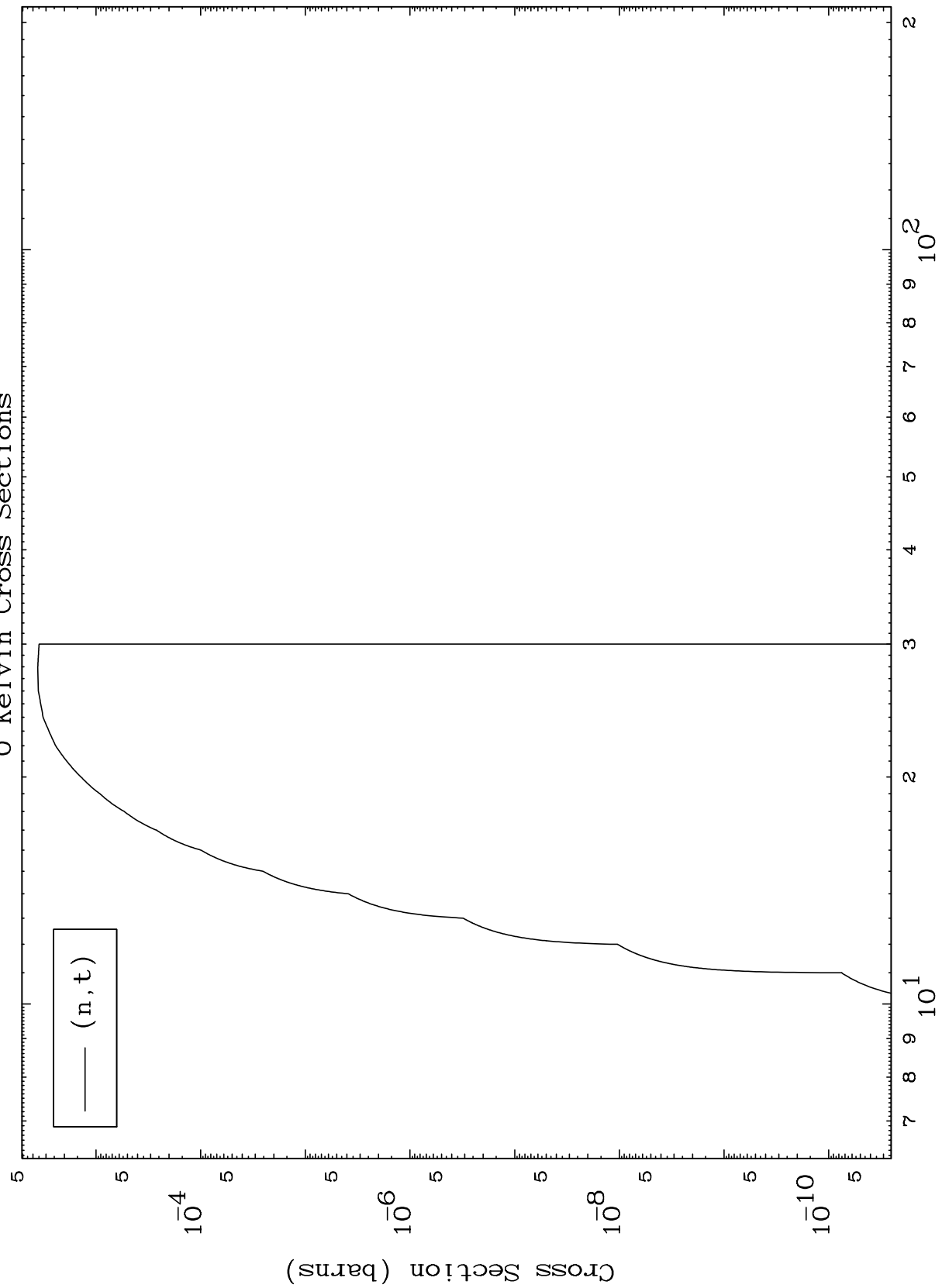


MAT 6334

(p, t) Levels

63-Eu-154

0 Kelvin Cross Sections

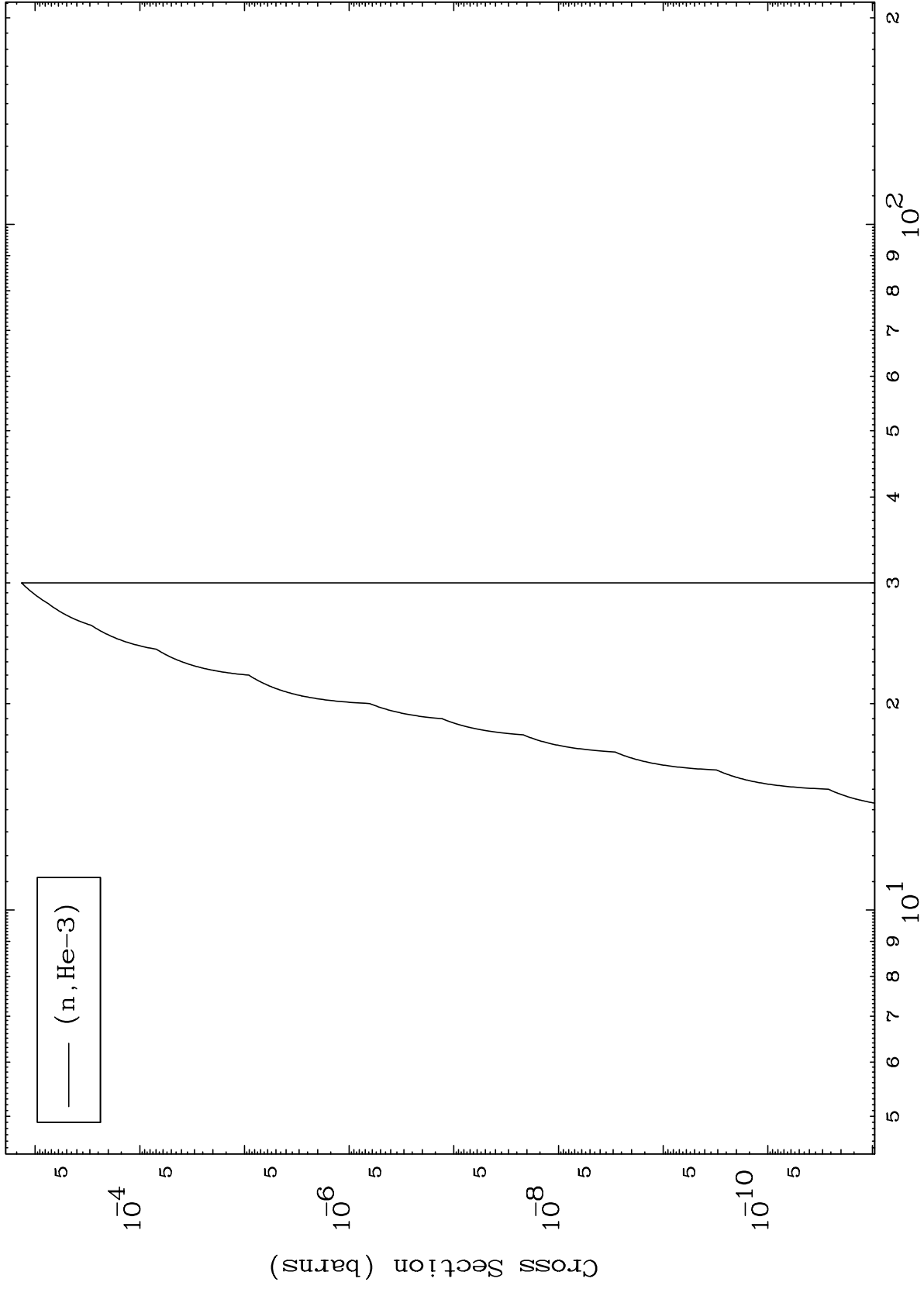


10

Incident Energy (MeV)

63-Eu-154

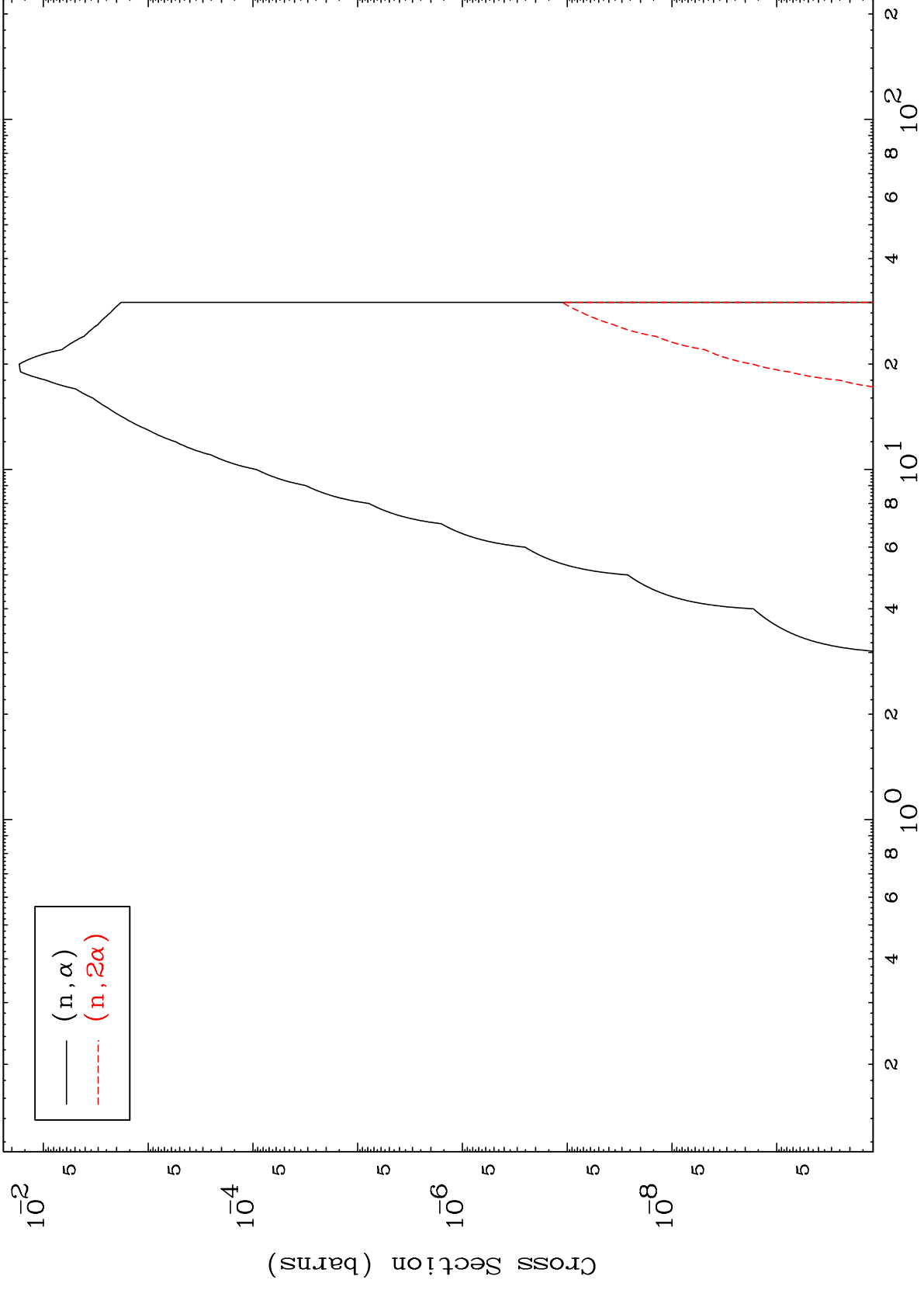
(p,He3) Levels  
0 Kelvin Cross Sections



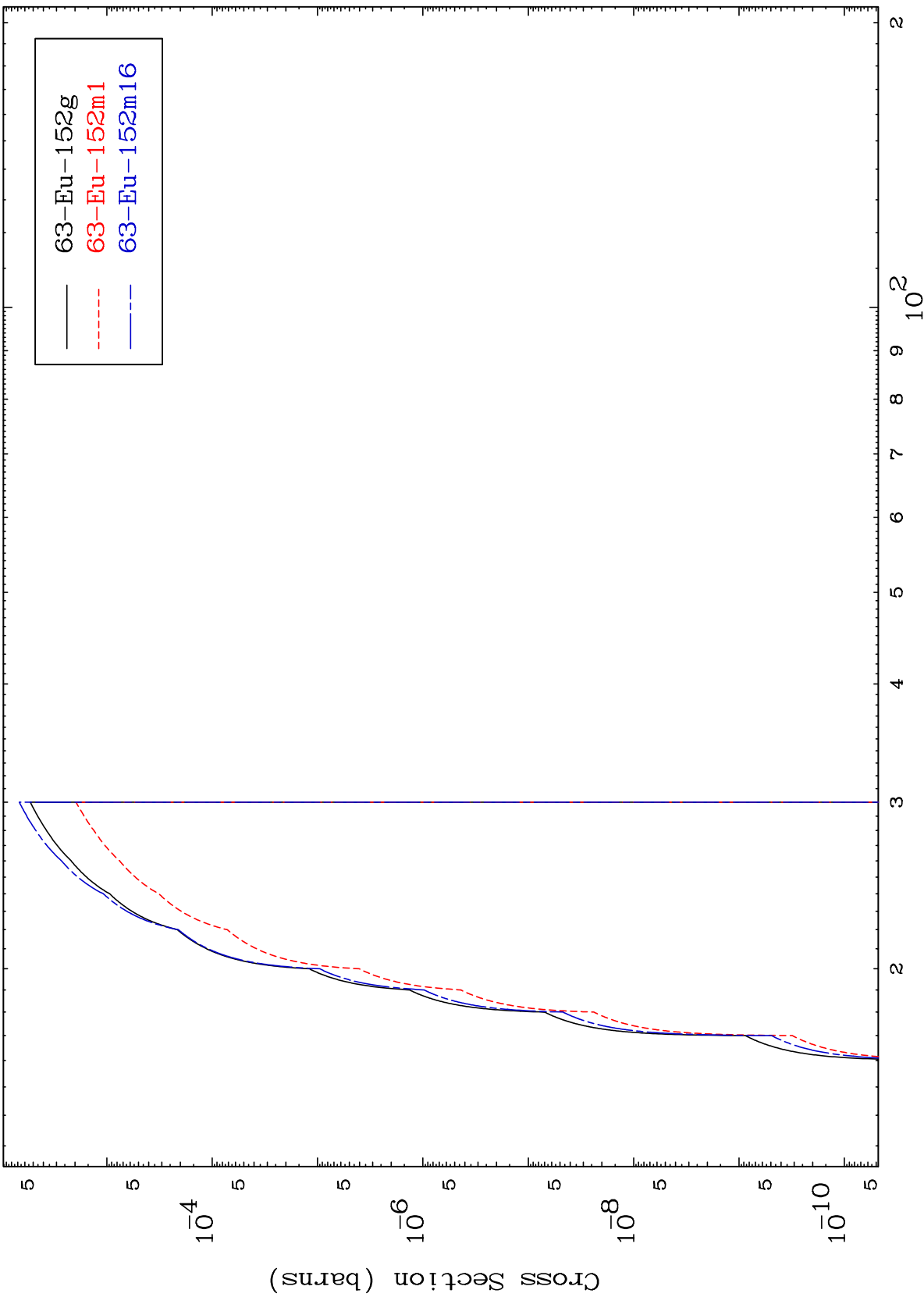
MAT 6334

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

63-Eu-154



Radionuclide Production Cross Section

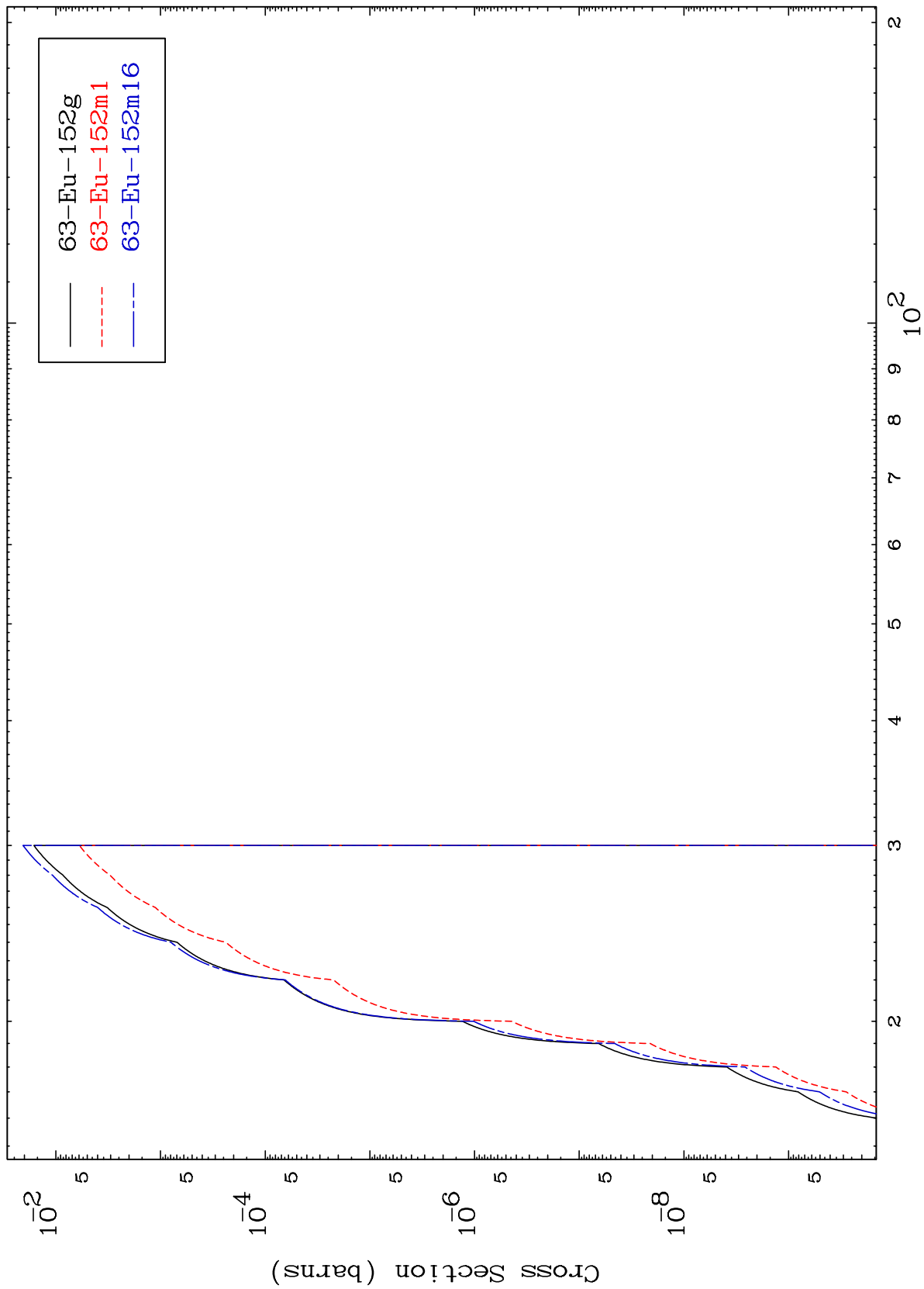


MAT 6334

(n,2n) p

63-Eu-154

Radionuclide Production Cross Section



14

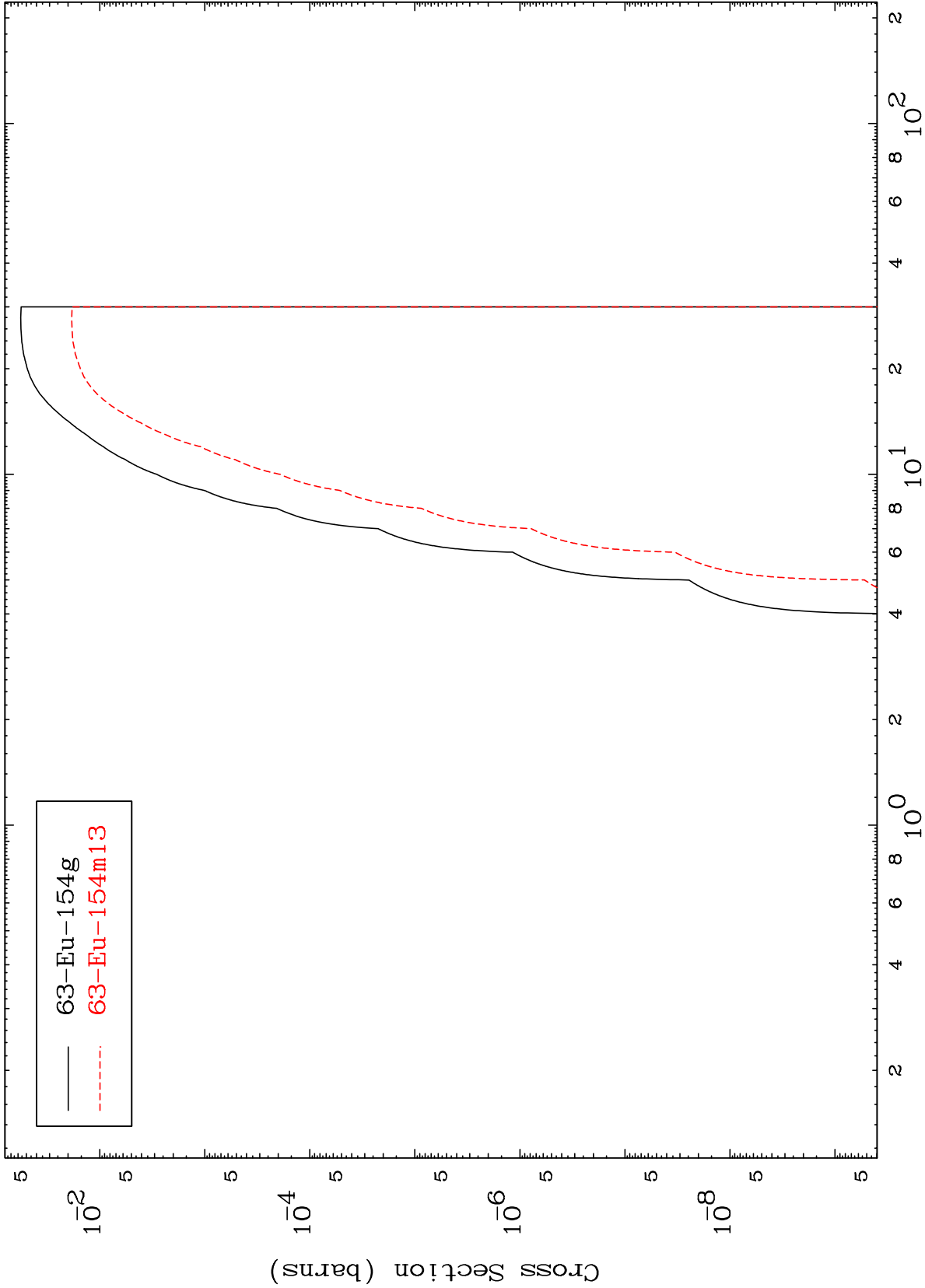
Incident Energy (MeV)

63-Eu-154

MAT 6334

63-Eu-154

(n,p)  
Radionuclide Production Cross Section



63-Eu-154

Incident Energy (MeV)

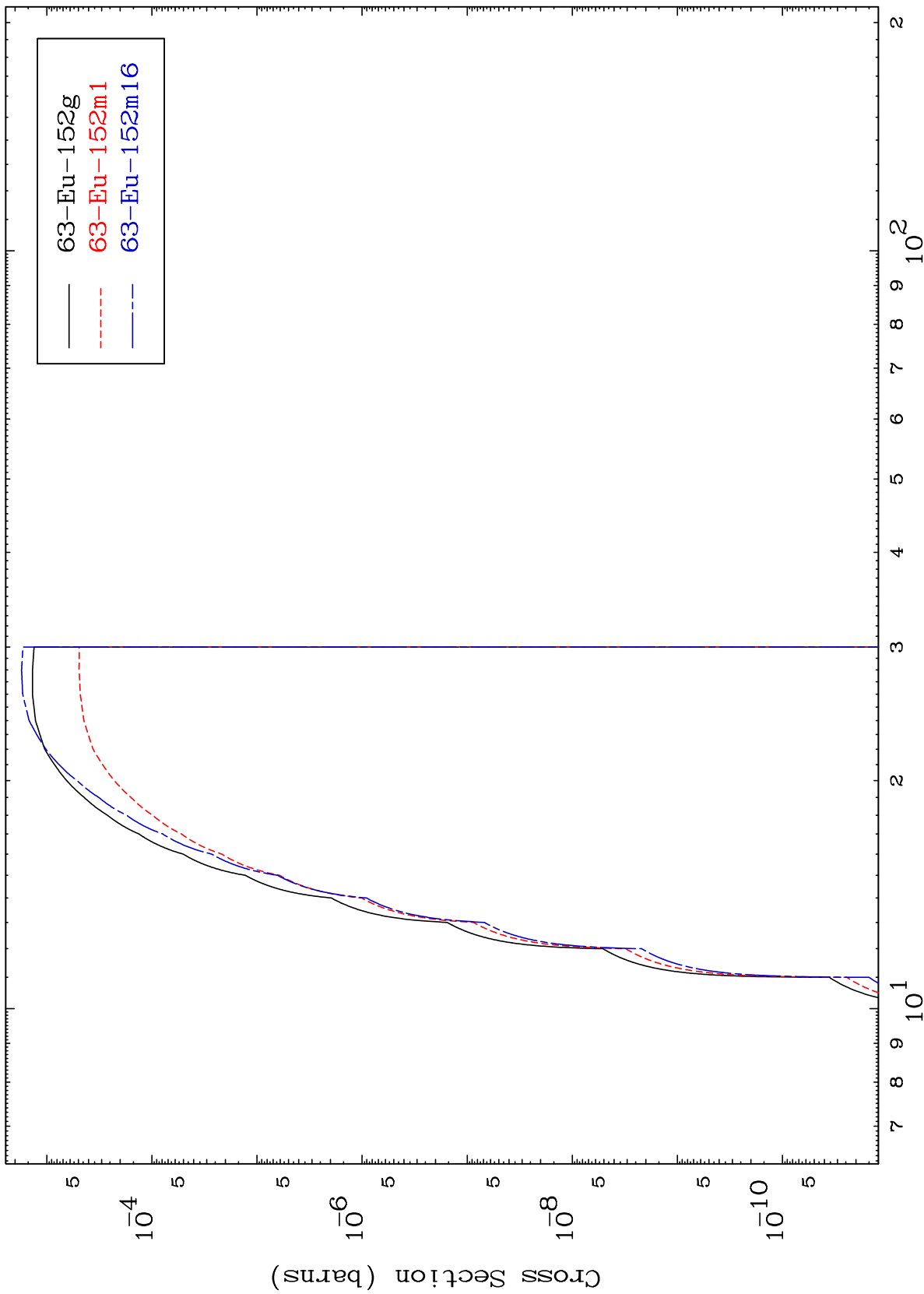
15



MAT 6334

63-Eu-154

(n,t)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

63-Eu-154