

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

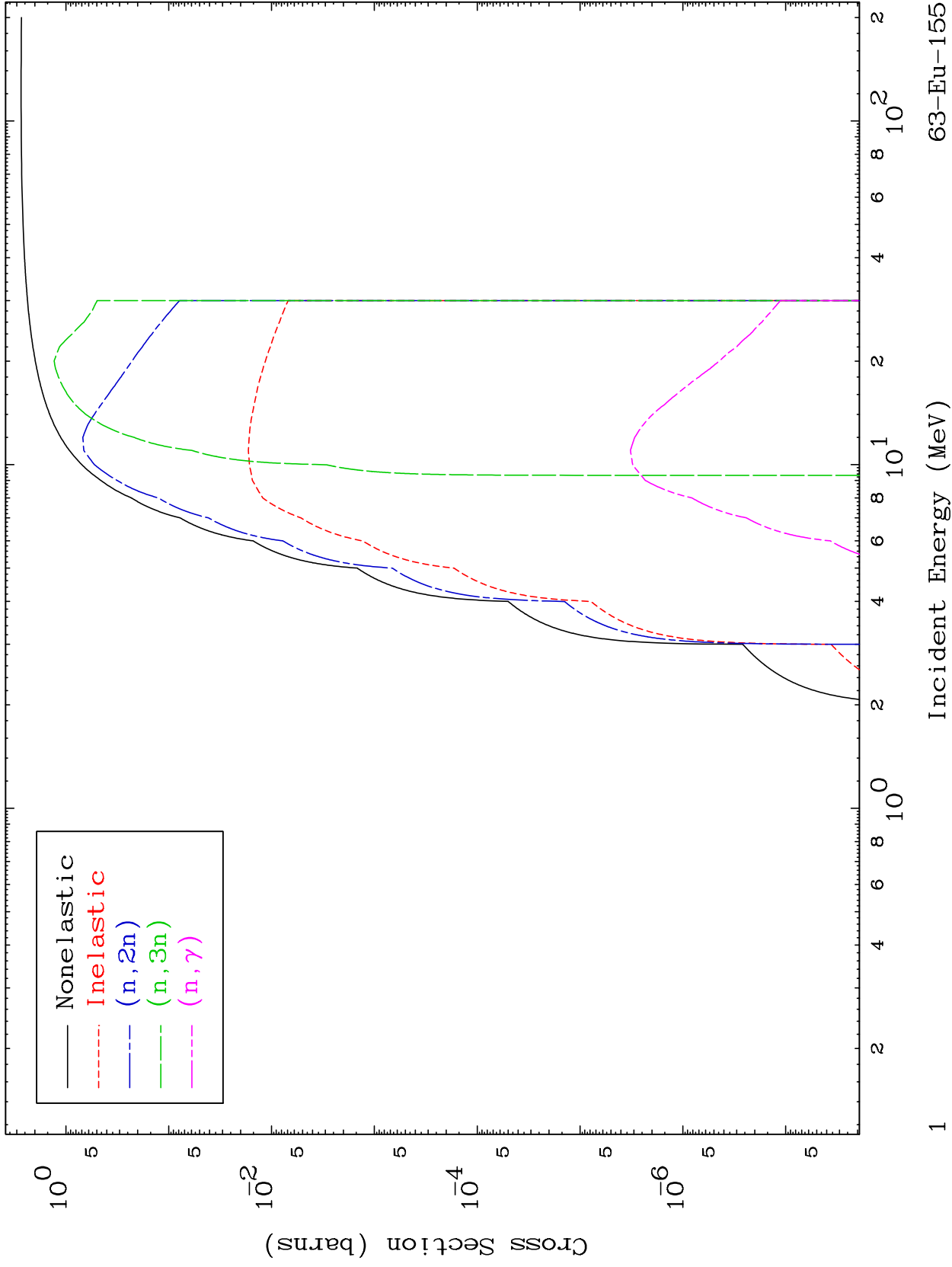
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

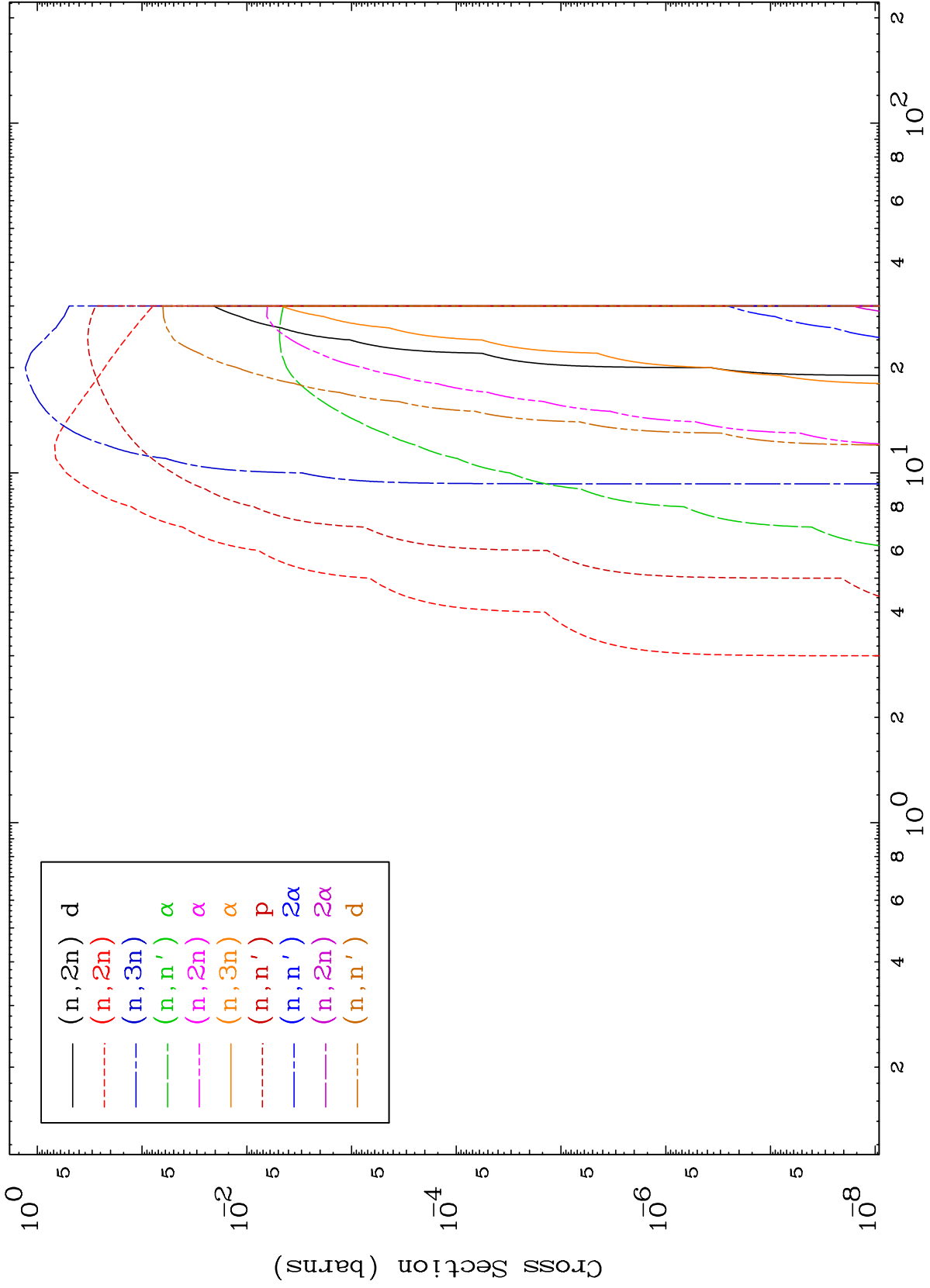
Tele: 925-443-1911

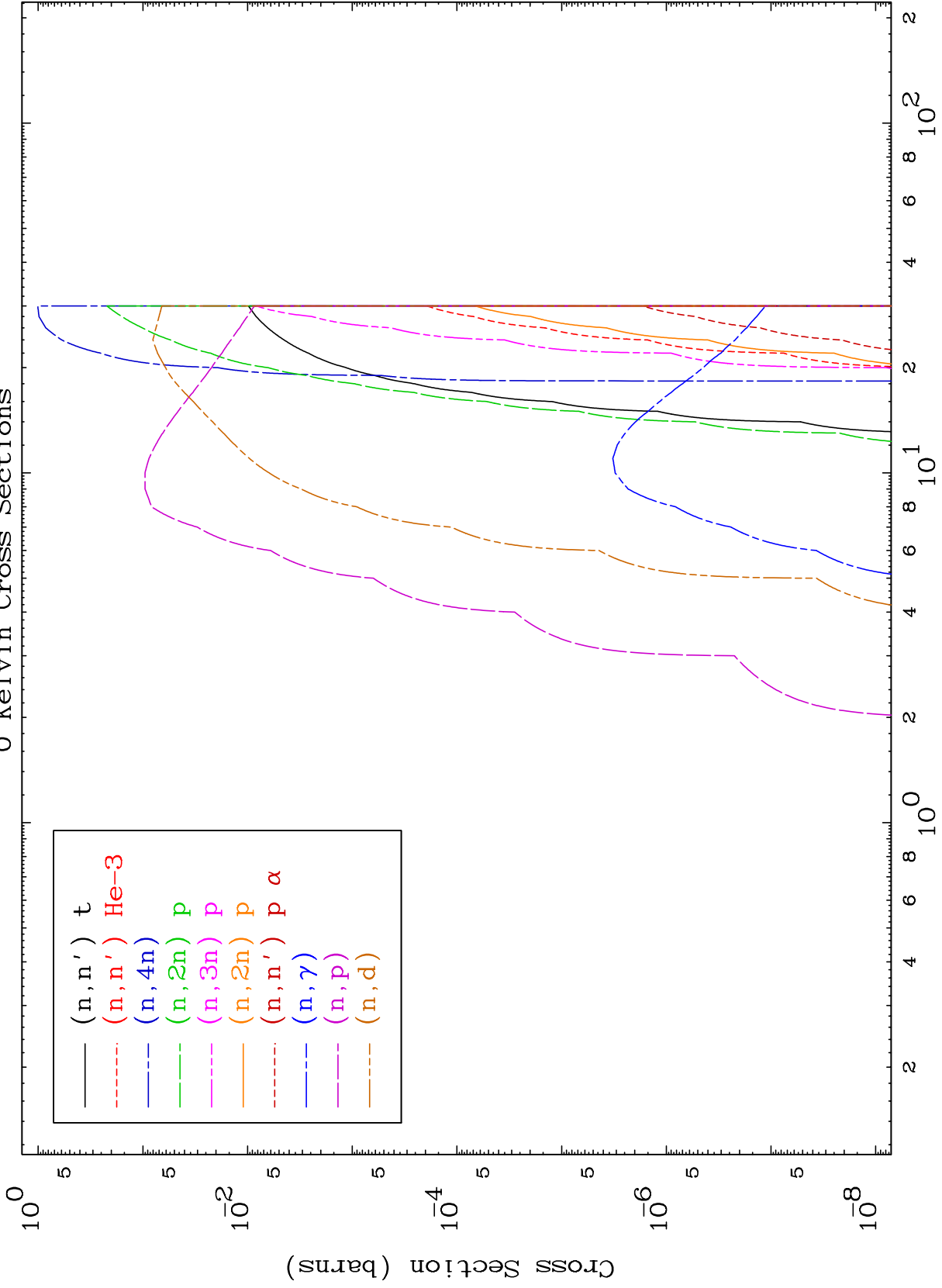
E.Mail:redcullen1@comcast.net

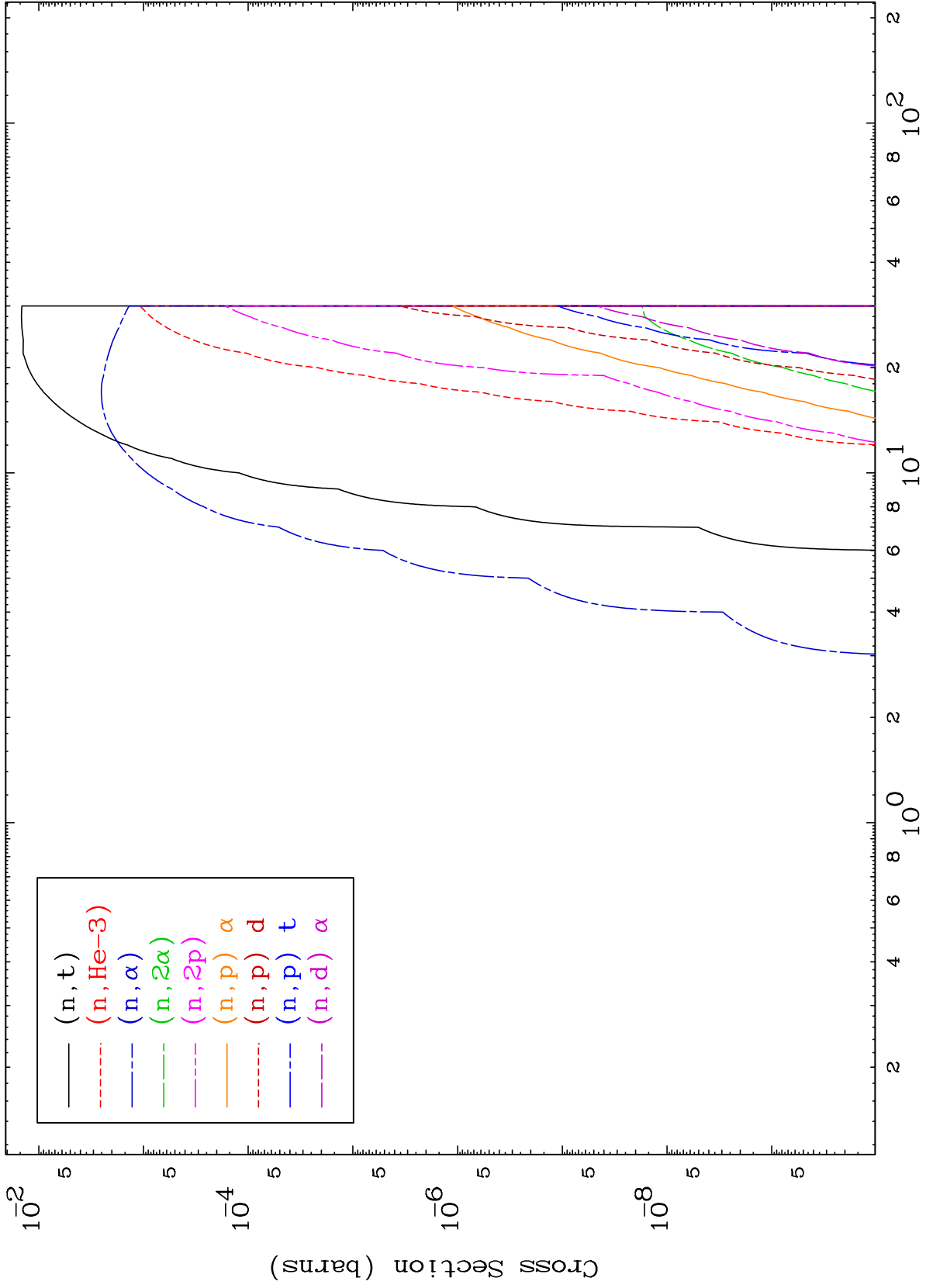
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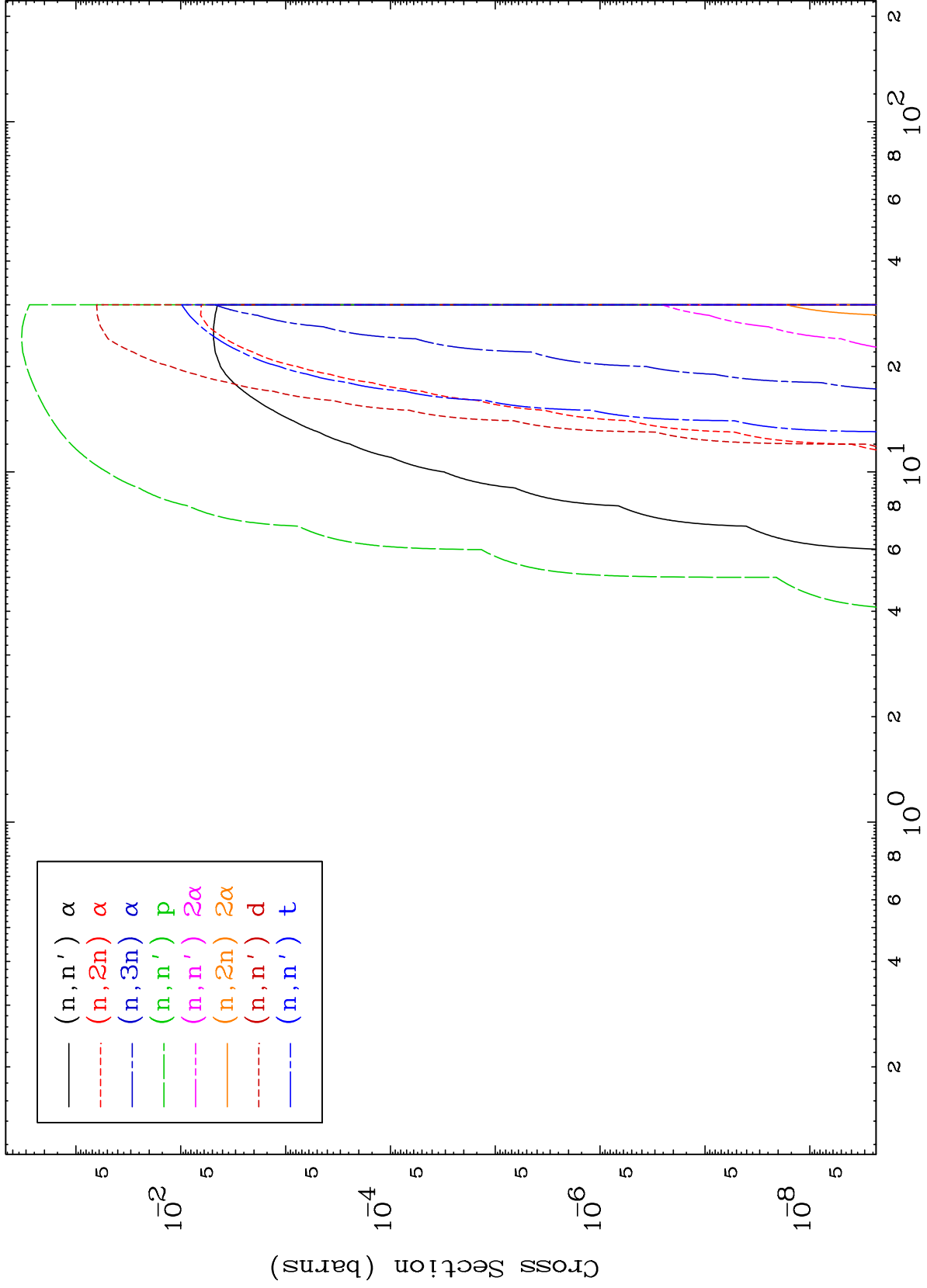
Press Mouse Button to Start

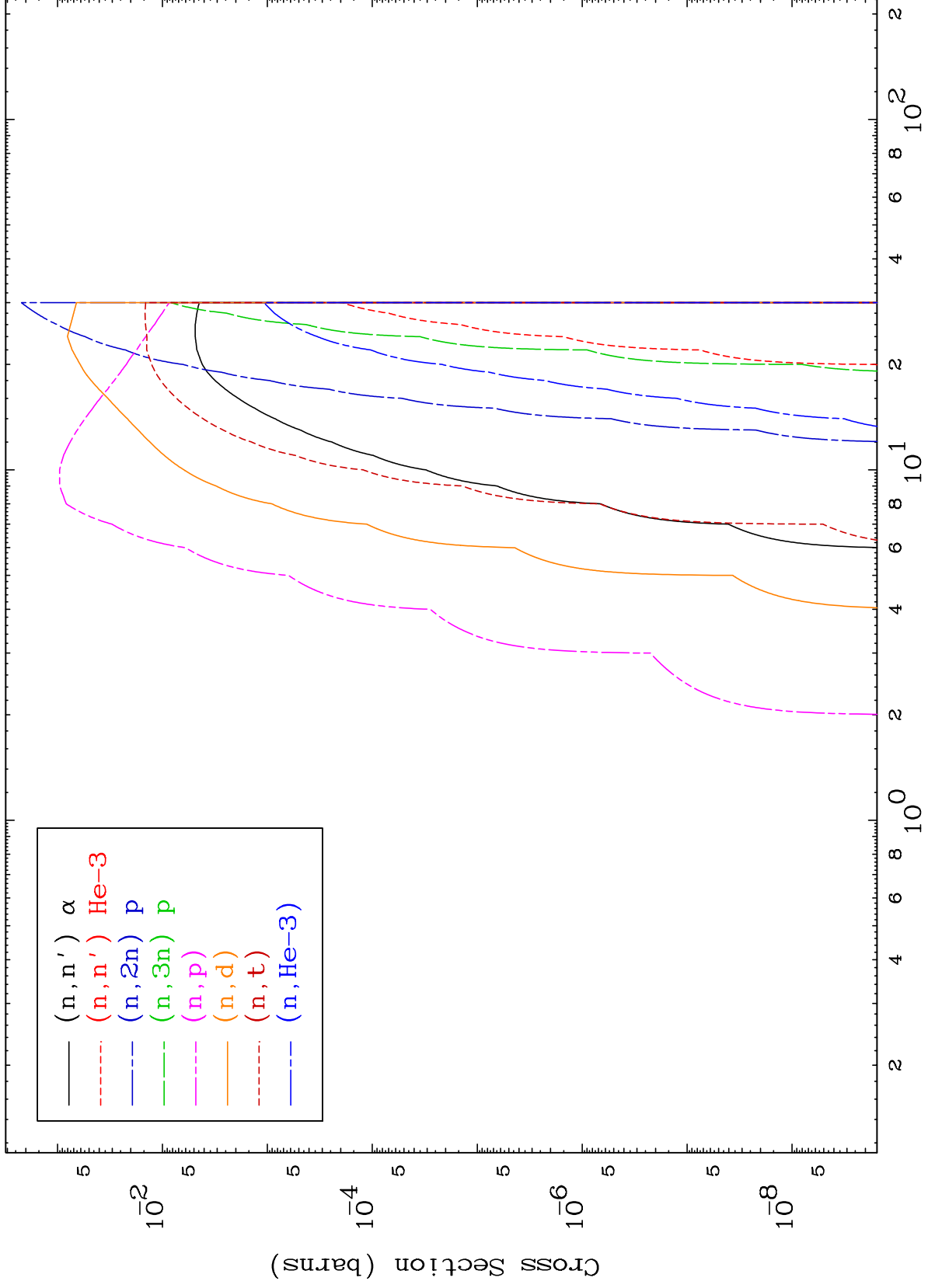


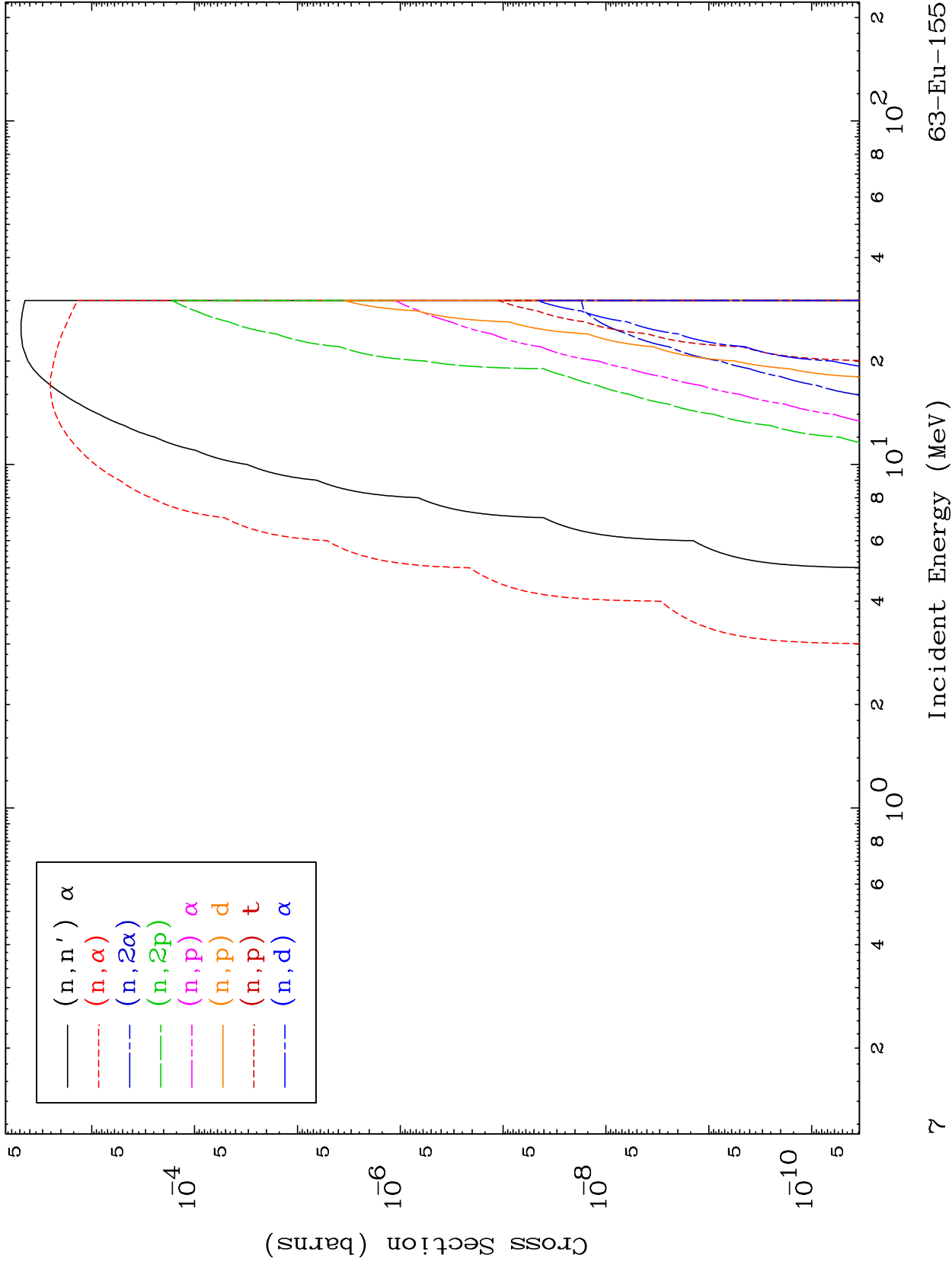










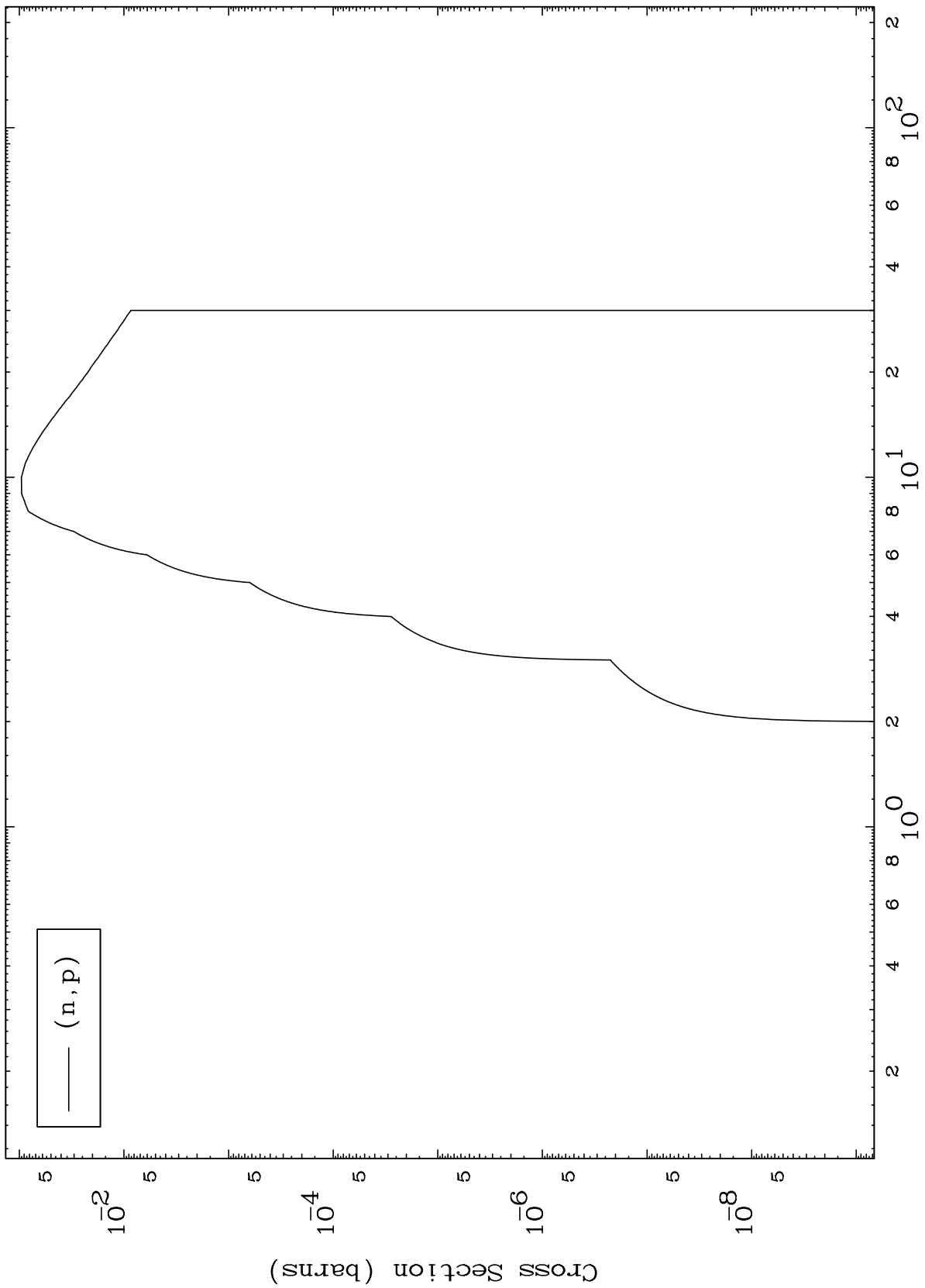


MAT 6337

(d,p) Levels

63-Eu-155

0 Kelvin Cross Sections



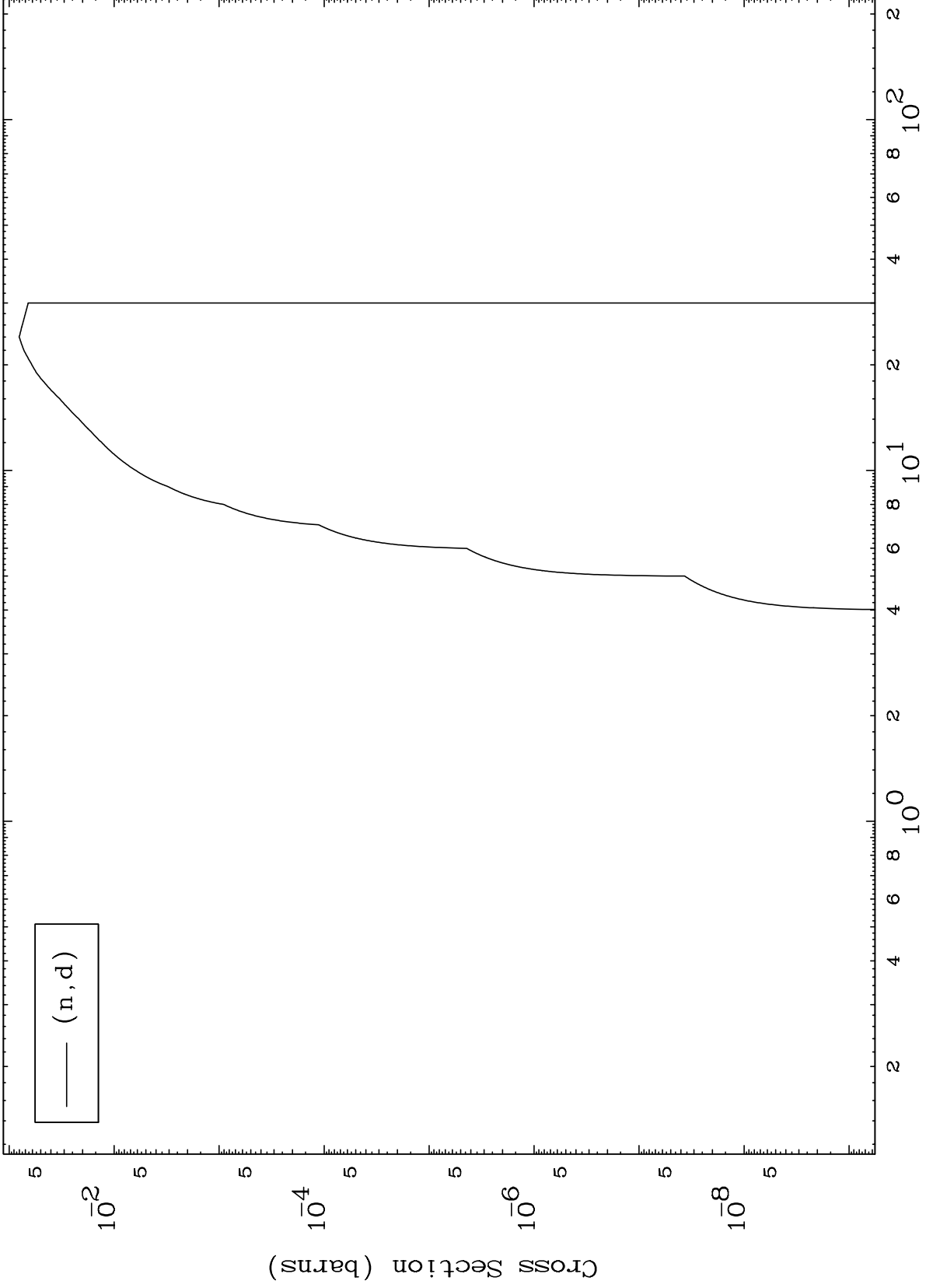
(n,p)

MAT 6337

(d,d) Levels

63-Eu-155

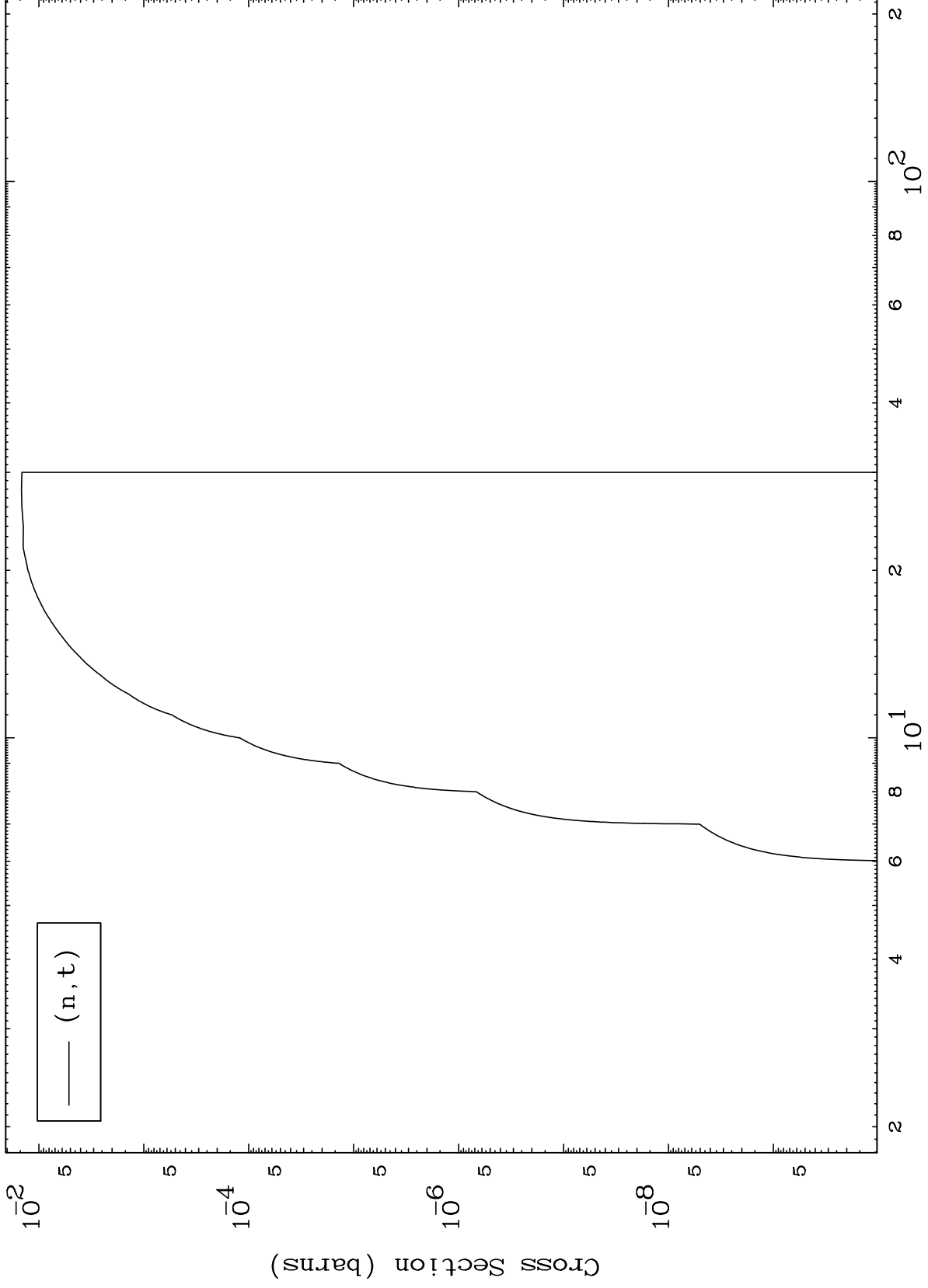
0 Kelvin Cross Sections



MAT 6337

(d,t) Levels  
0 Kelvin Cross Sections

63-Eu-155



10

Incident Energy (MeV)

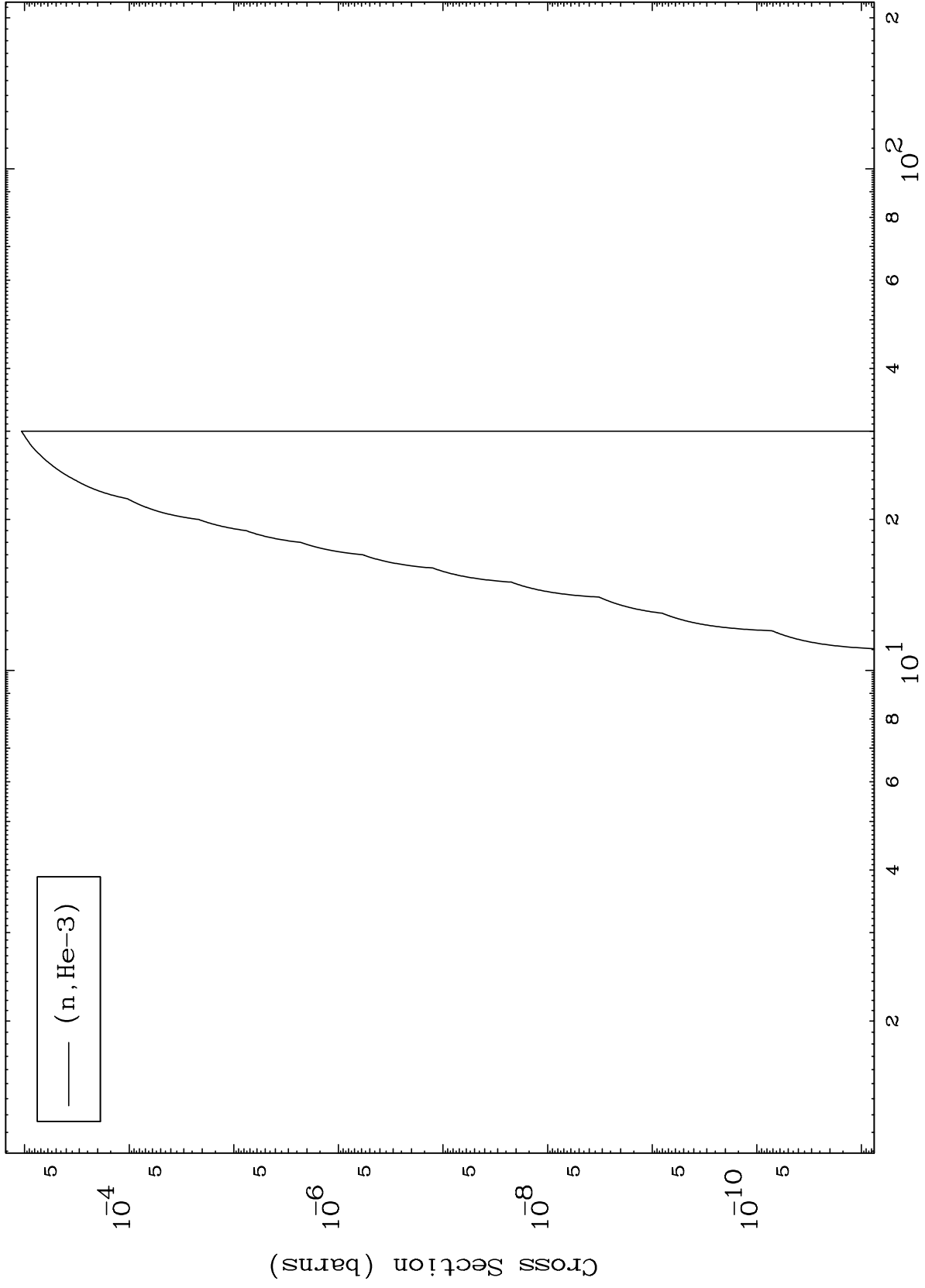
63-Eu-155

MAT 6337

(d,He3) Levels

63-Eu-155

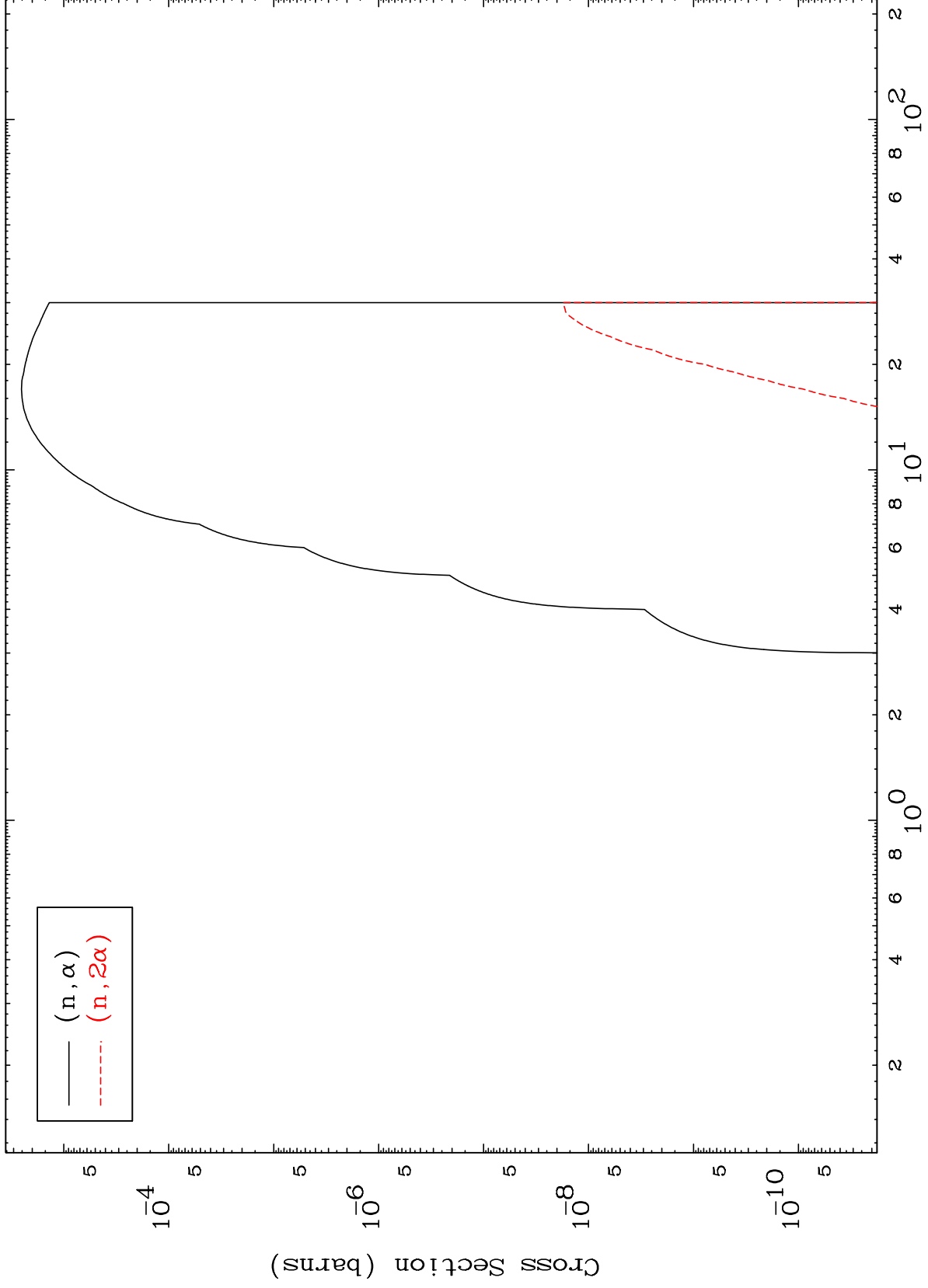
0 Kelvin Cross Sections



MAT 6337

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

63-Eu-155



12

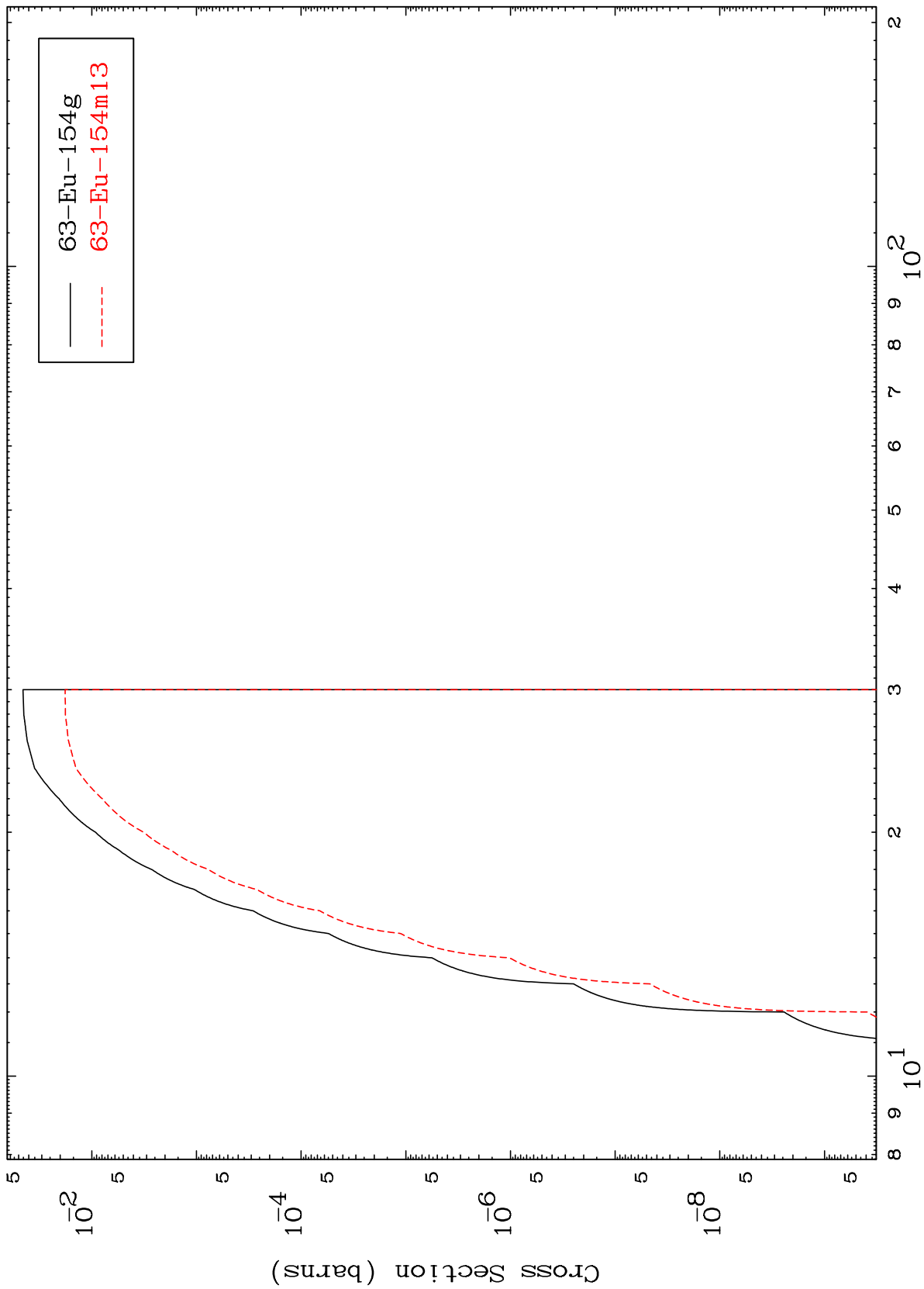
63-Eu-155

MAT 6337

(n,n') d

63-Eu-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

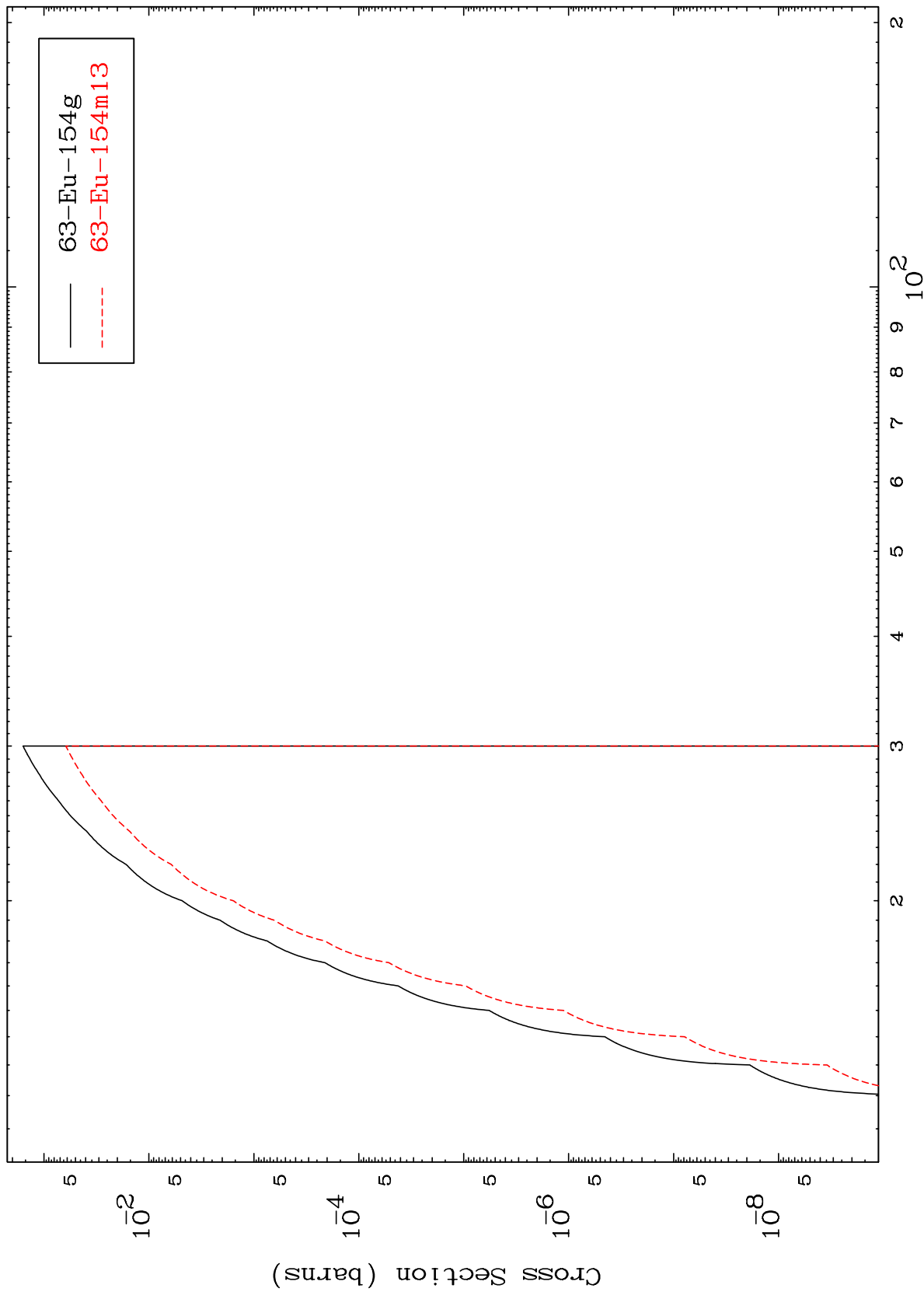
63-Eu-155

MAT 6337

(n,2n) p

63-Eu-155

Radionuclide Production Cross Section



14

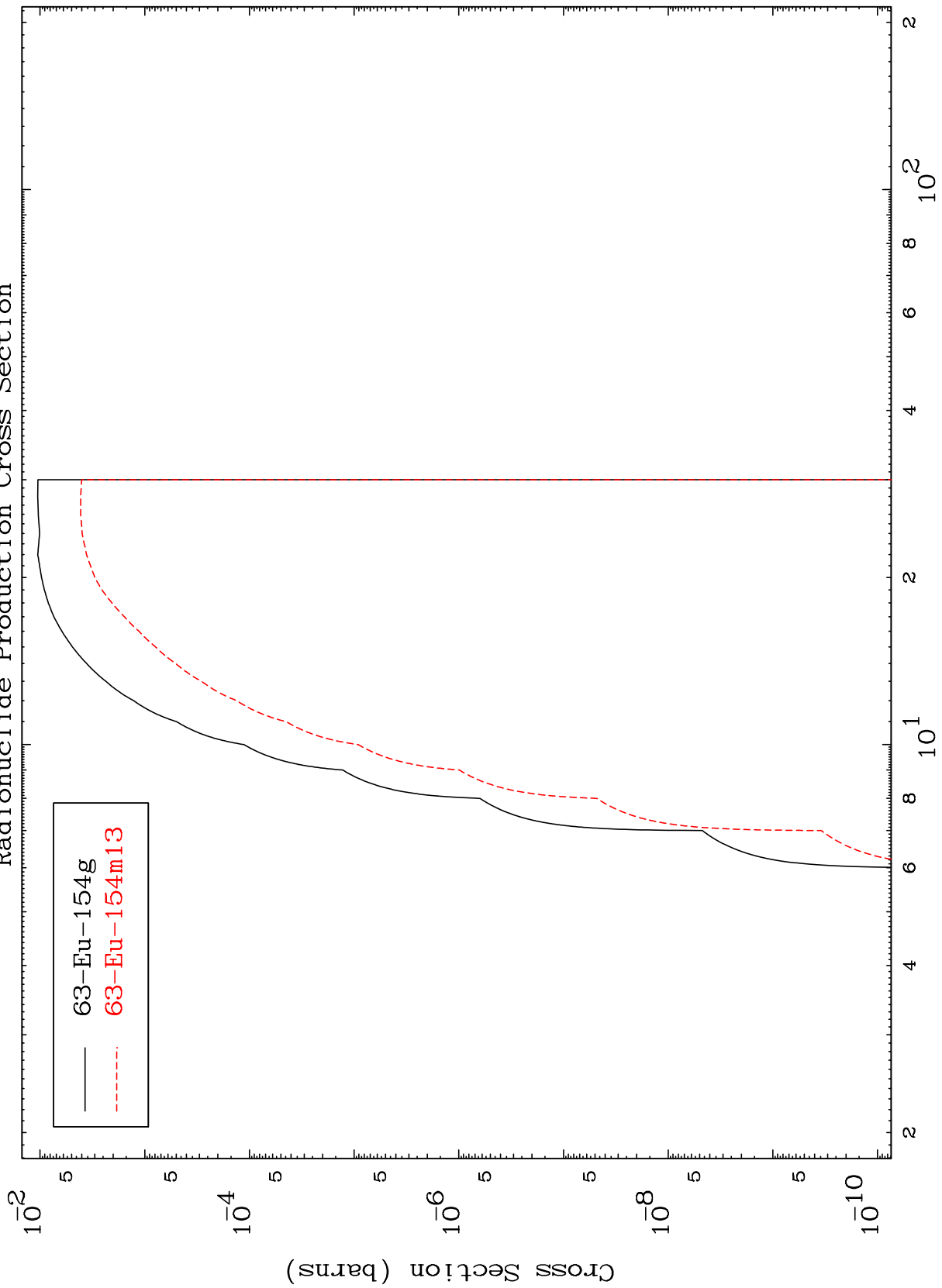
Incident Energy (MeV)

63-Eu-155

MAT 6337

63-Eu-155

(n, t)  
Radionuclide Production Cross Section



63-Eu-155

Incident Energy (MeV)

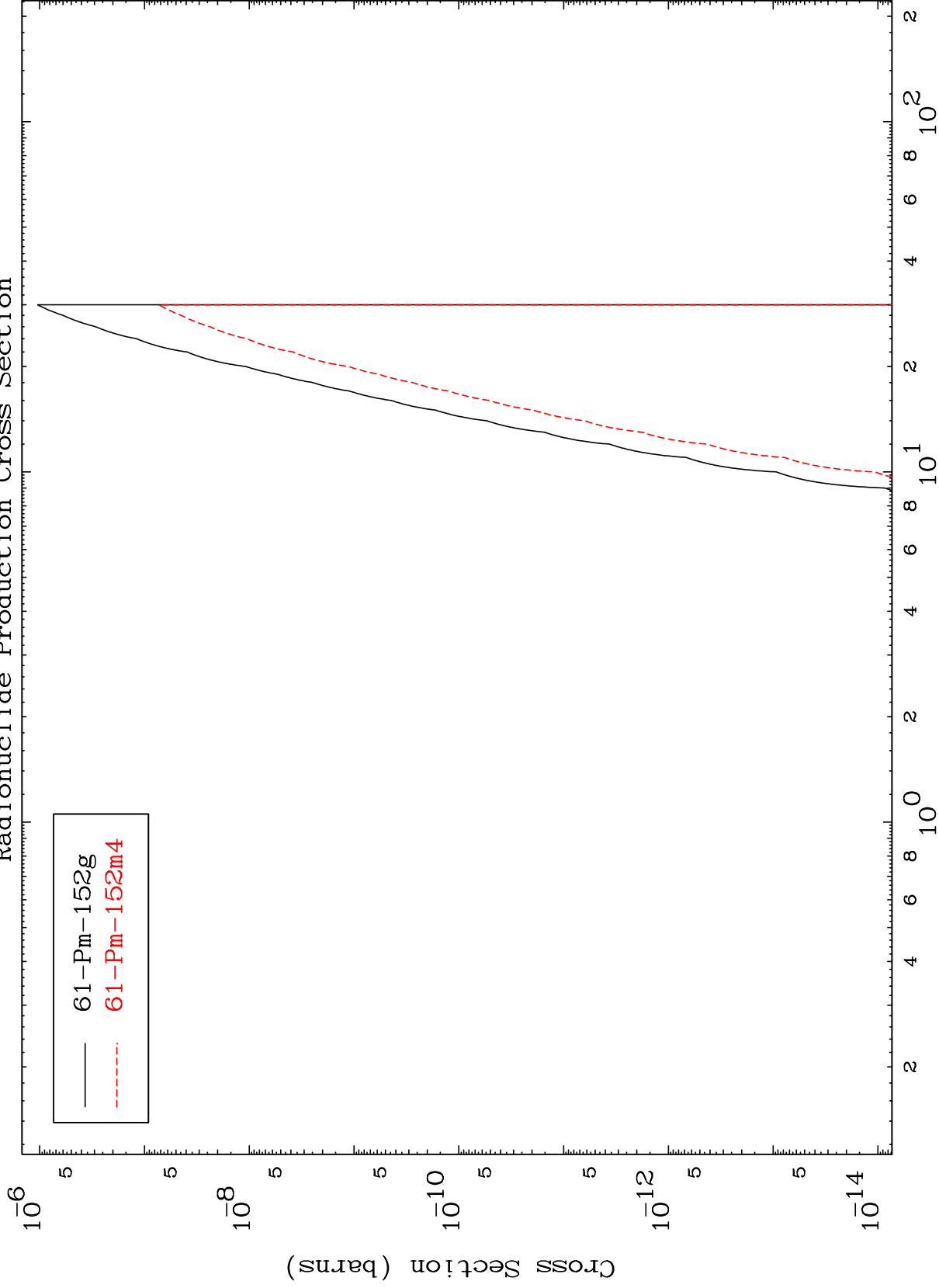
15

MAT 6337

(n,p)  $\alpha$

63-Eu-155

Radionuclide Production Cross Section



16

Incident Energy (MeV)

63-Eu-155