

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

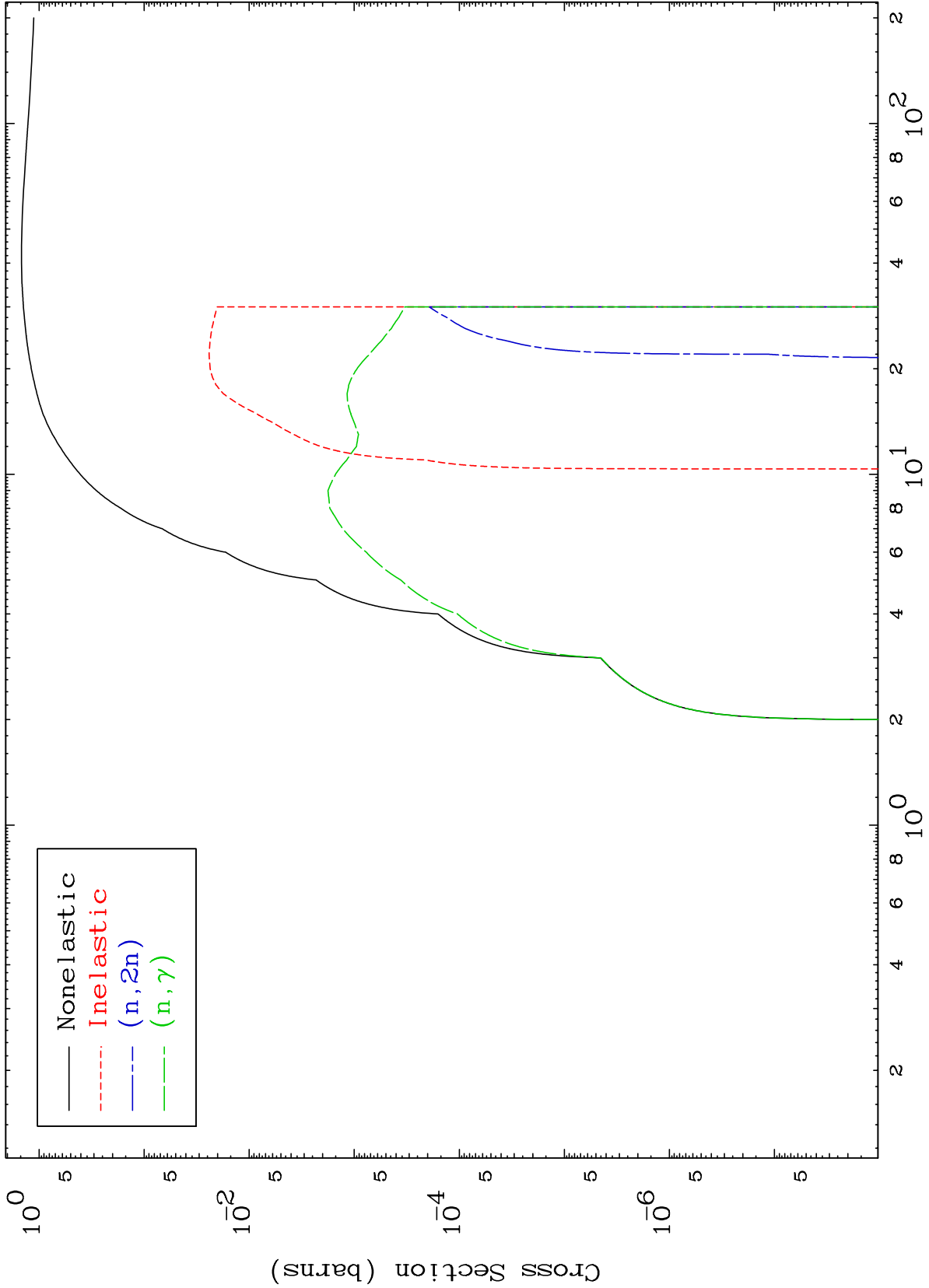
Press Mouse Button to Start

MAT 5674

Proton Major

57-La-121

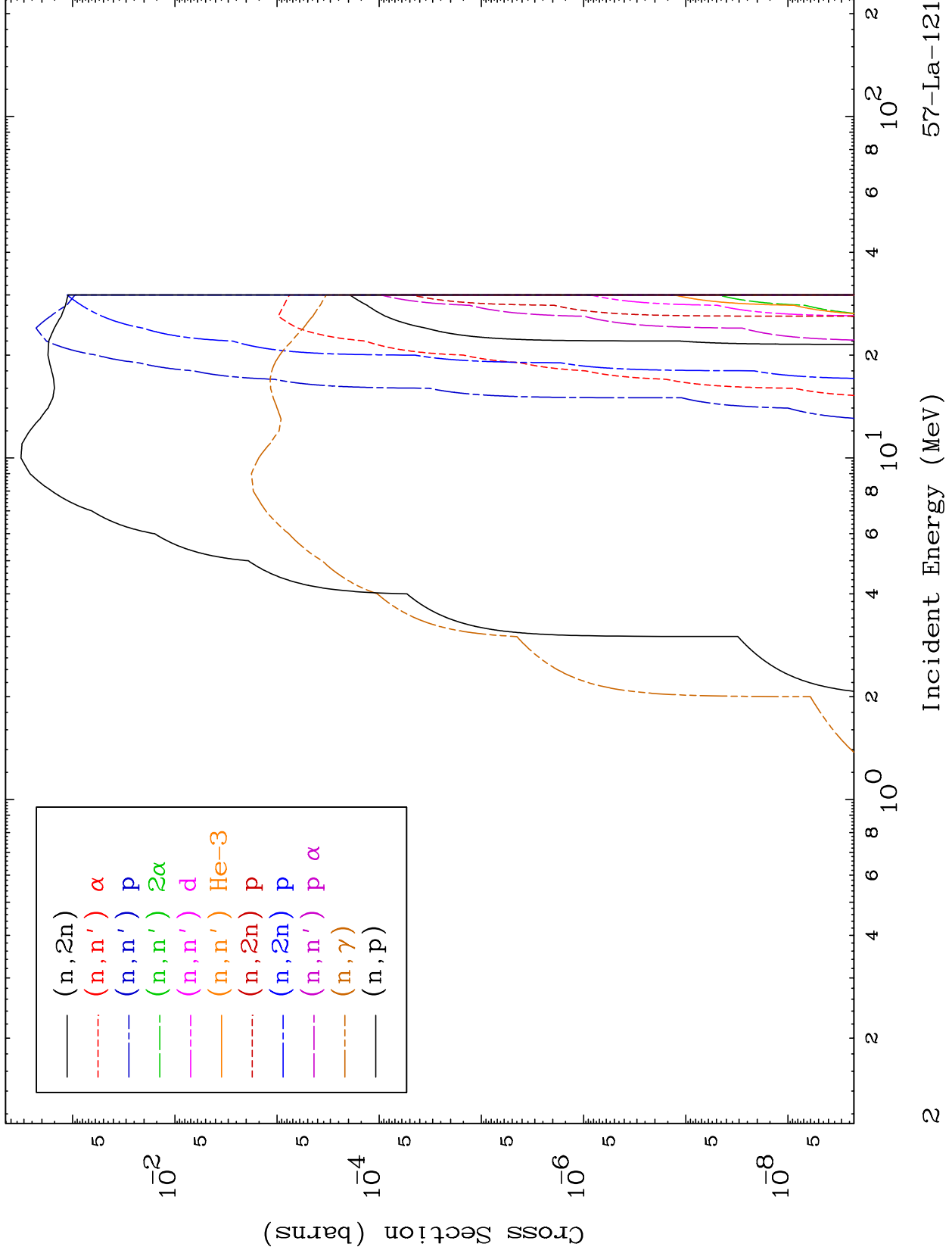
0 Kelvin Cross Sections



MAT 5674

Proton Neutron Absorption  
0 Kelvin Cross Sections

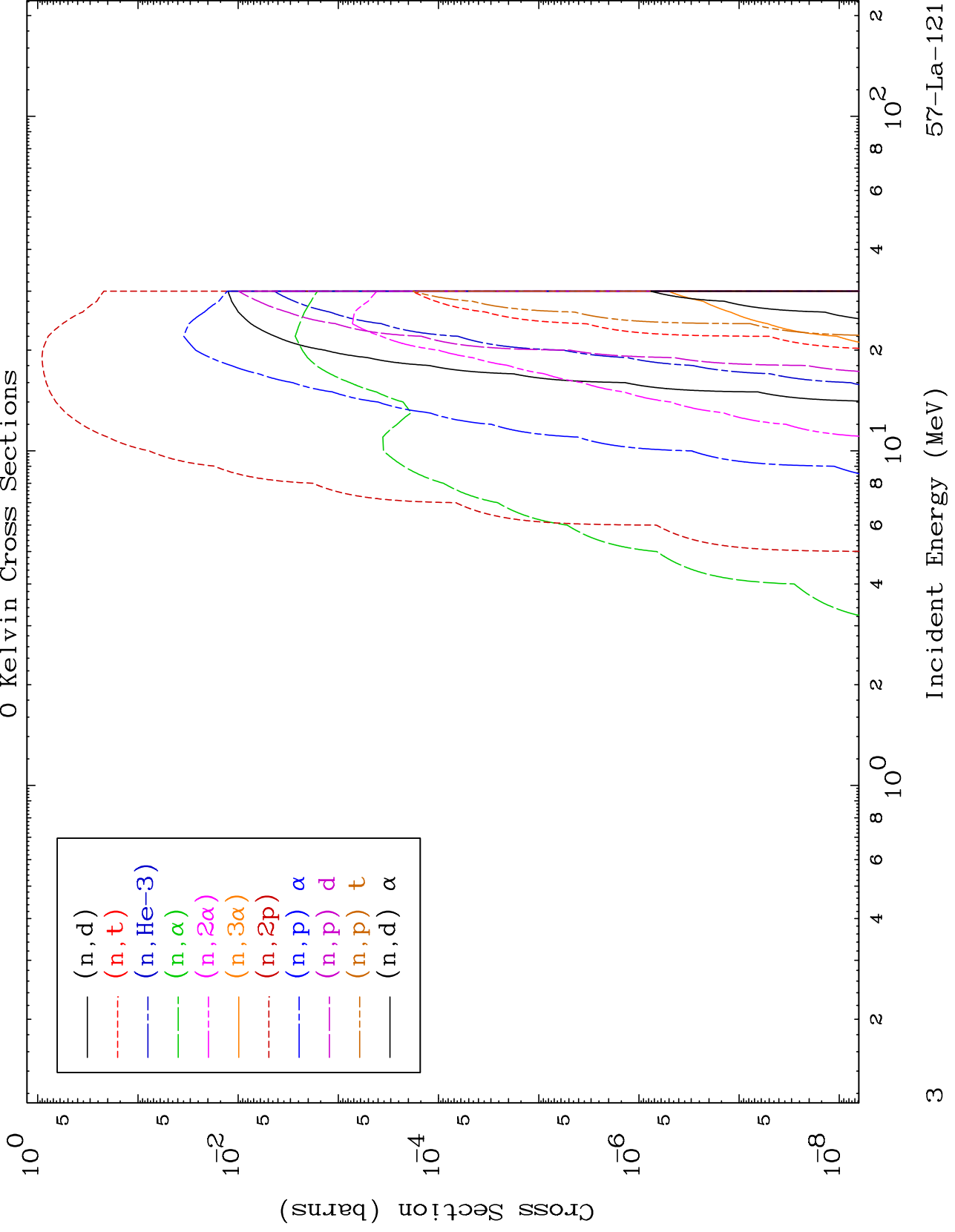
57-La-121



MAT 5674

Proton Neutron Absorption  
0 Kelvin Cross Sections

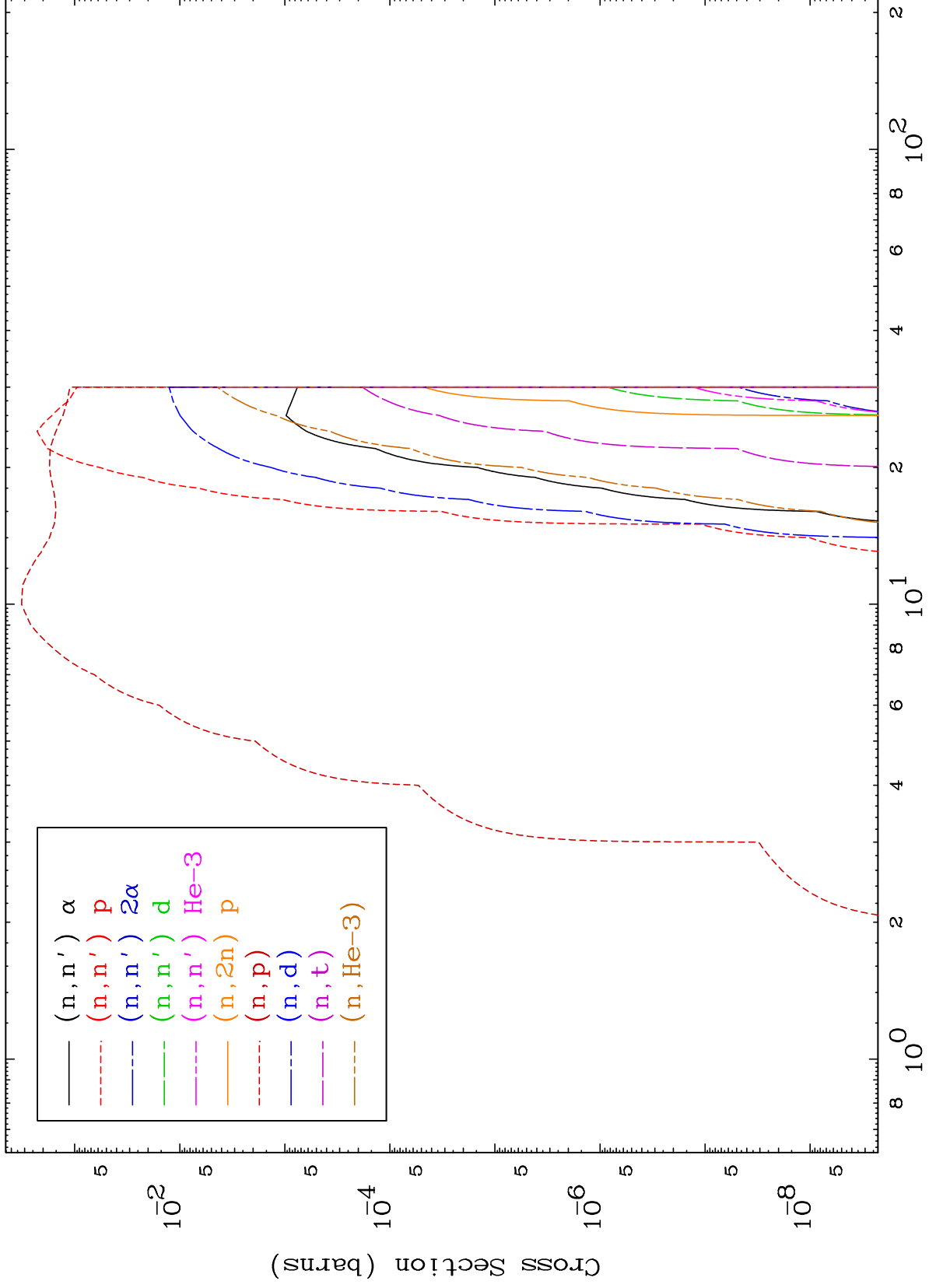
57-La-121

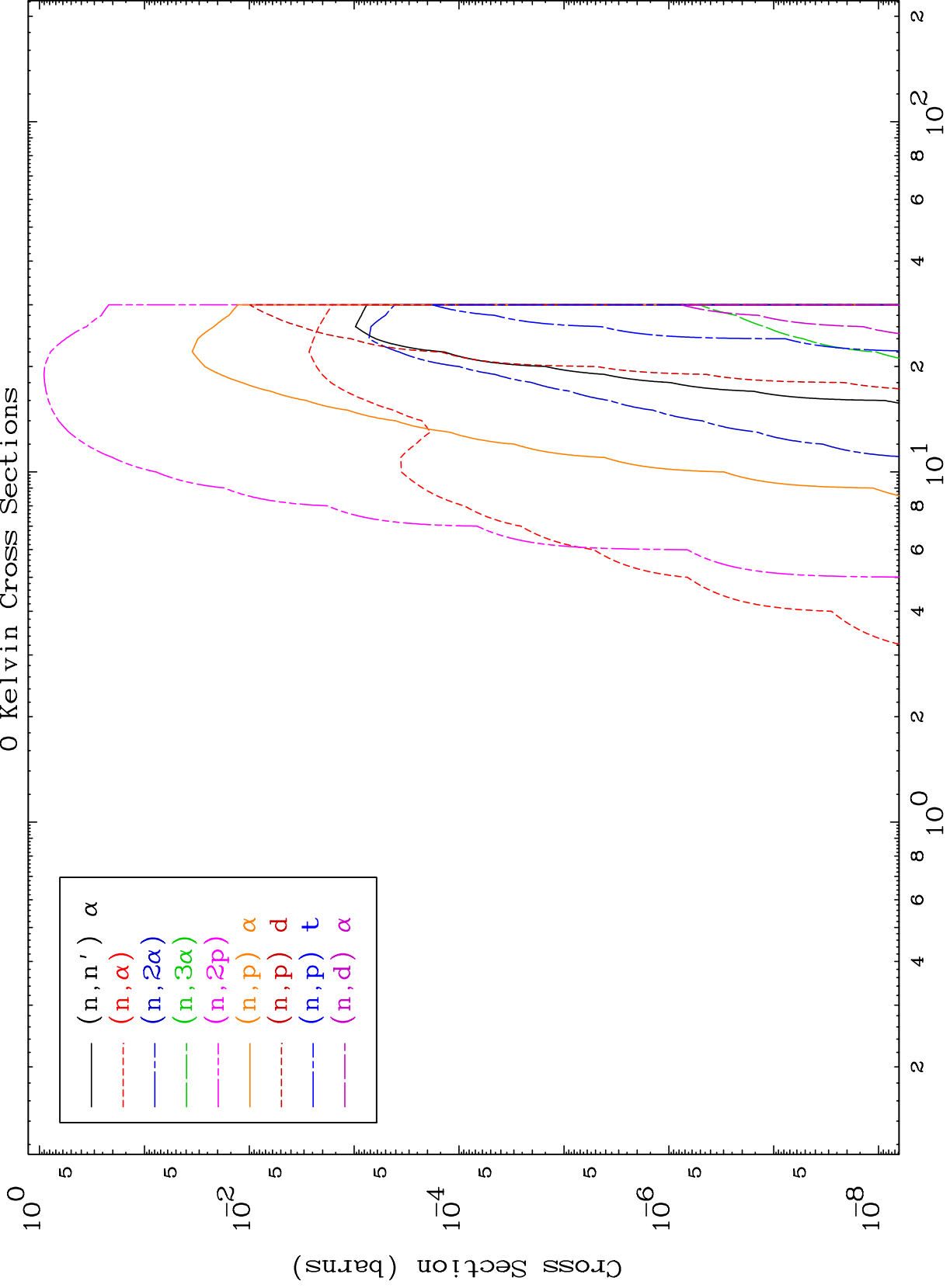


MAT 5674

Proton Charged Particle  
0 Kelvin Cross Sections

57-La-121

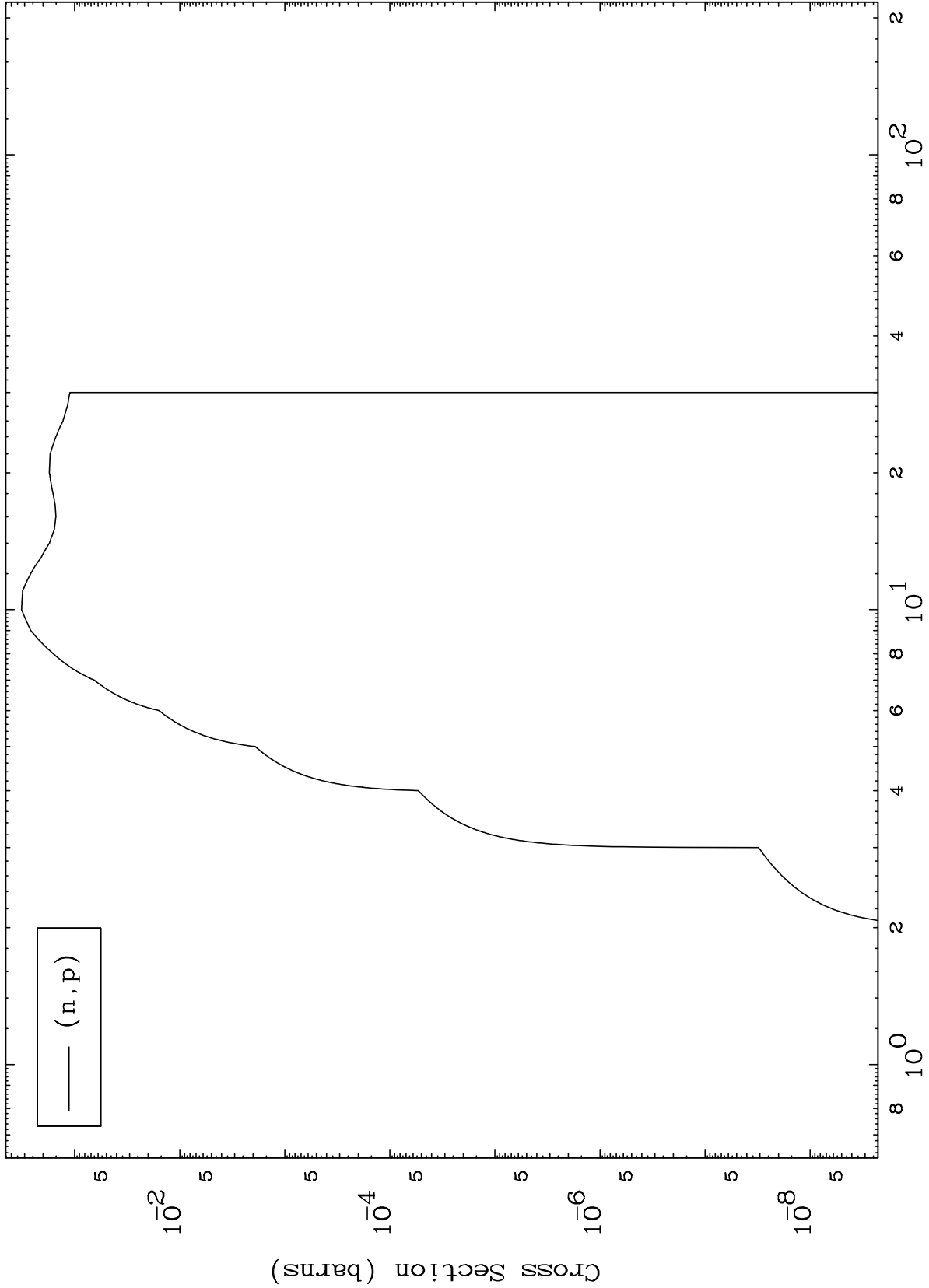




MAT 5674

57-La-121

(p,p) Levels  
0 Kelvin Cross Sections



6

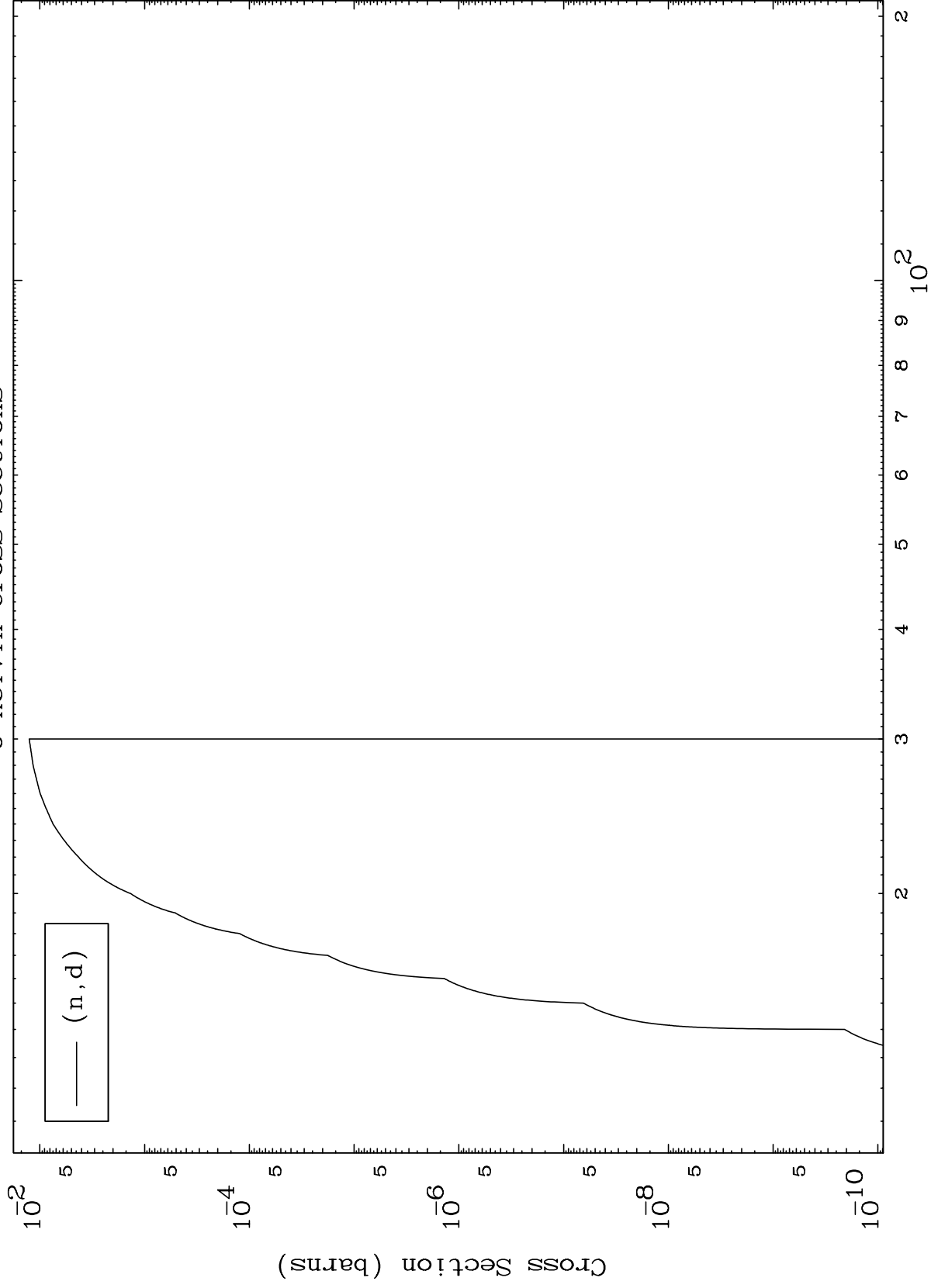
Incident Energy (MeV)

57-La-121

MAT 5674

(p,d) Levels  
0 Kelvin Cross Sections

57-La-121



7

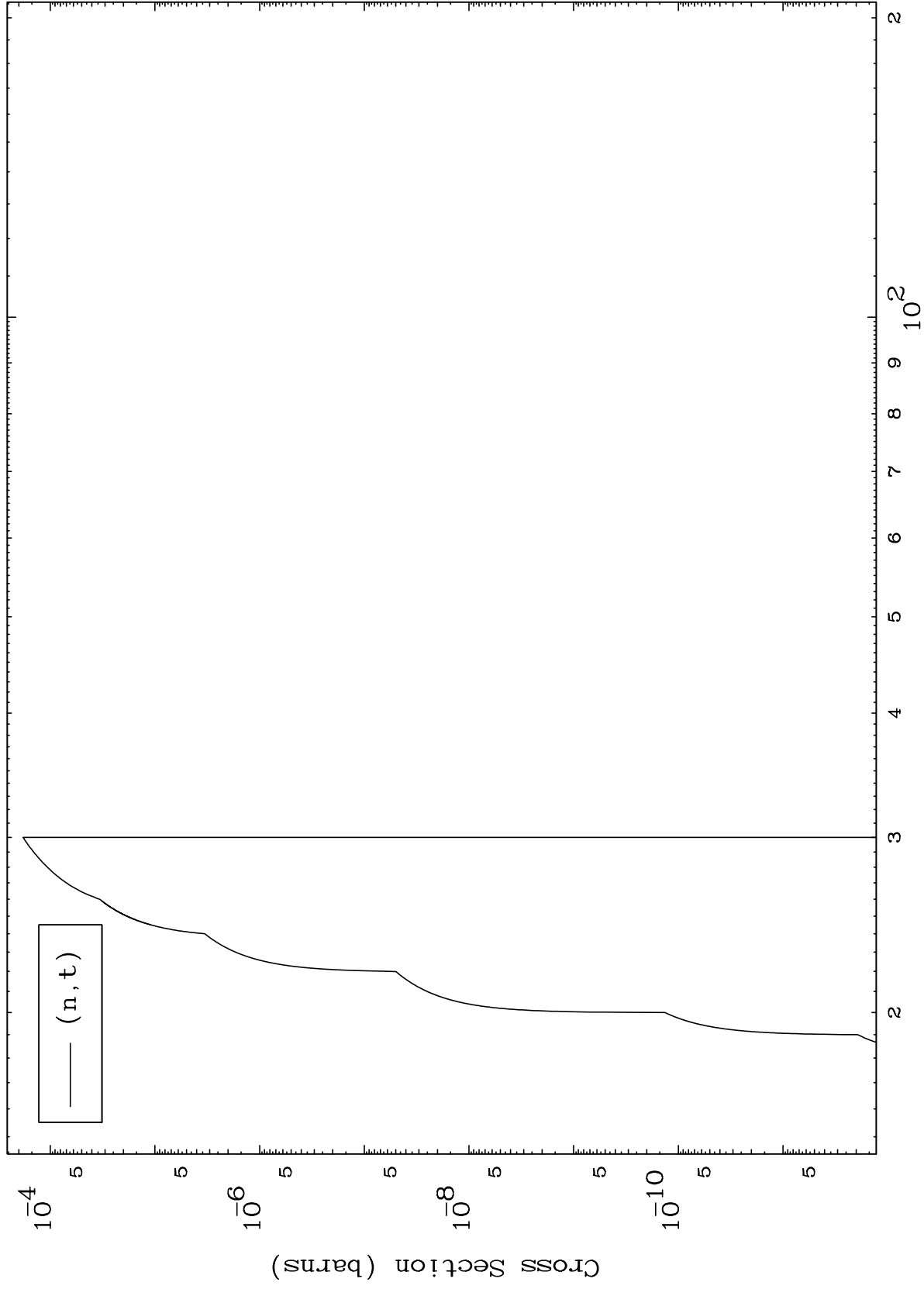
Incident Energy (MeV)

57-La-121

MAT 5674

57-La-121

(p,t) Levels  
0 Kelvin Cross Sections

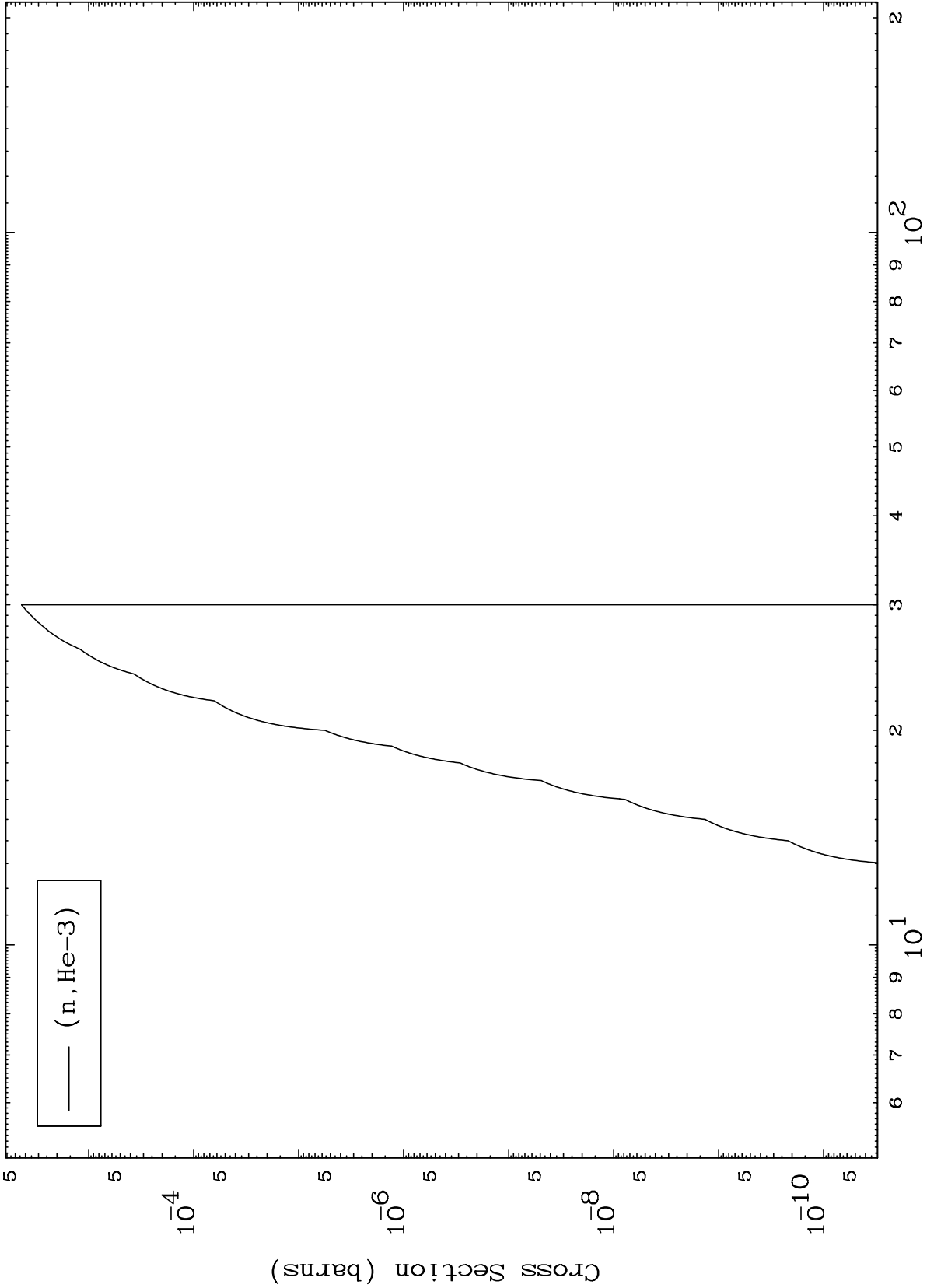


8

Incident Energy (MeV)

57-La-121

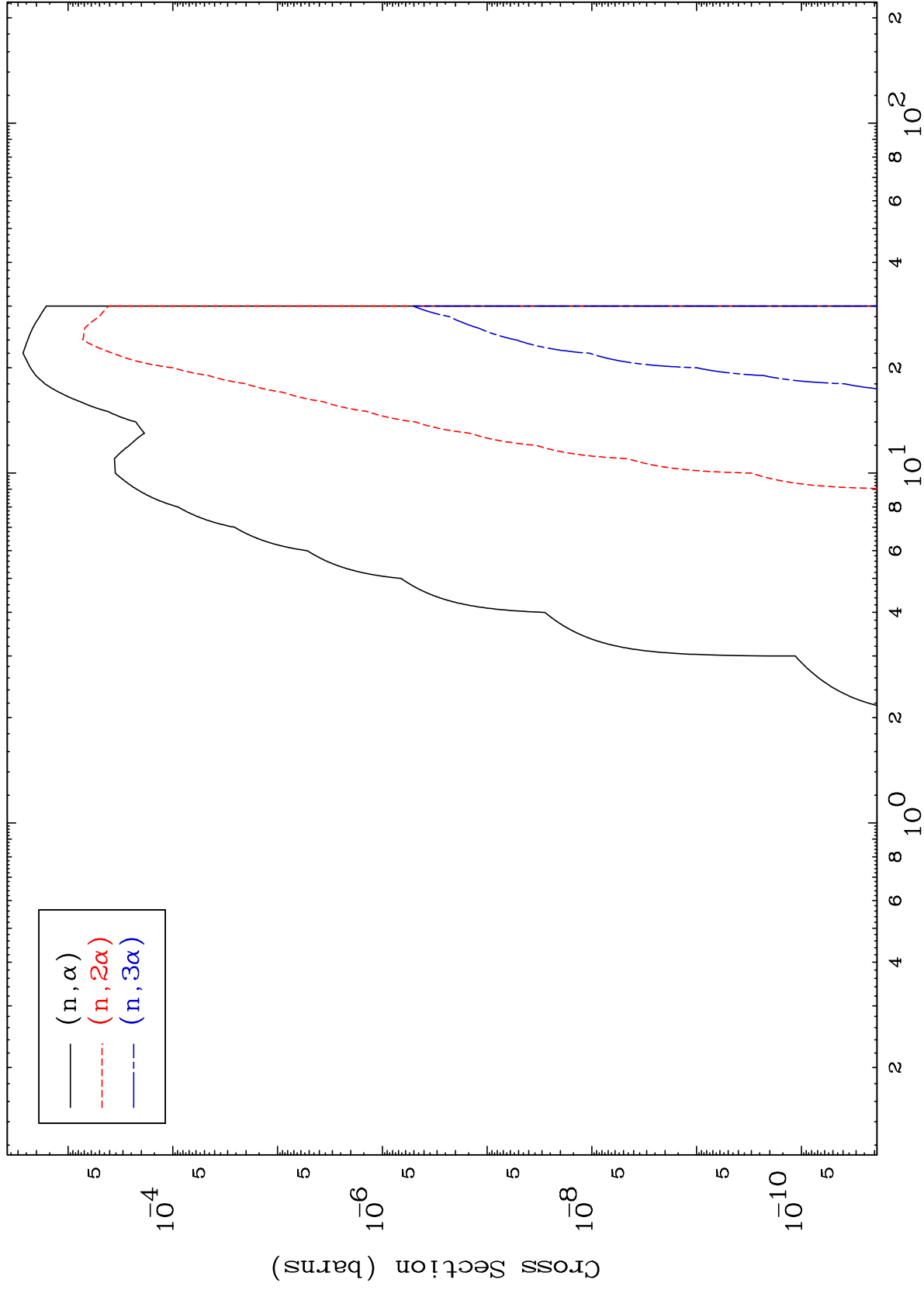
(p,He3) Levels  
0 Kelvin Cross Sections



MAT 5674

57-La-121

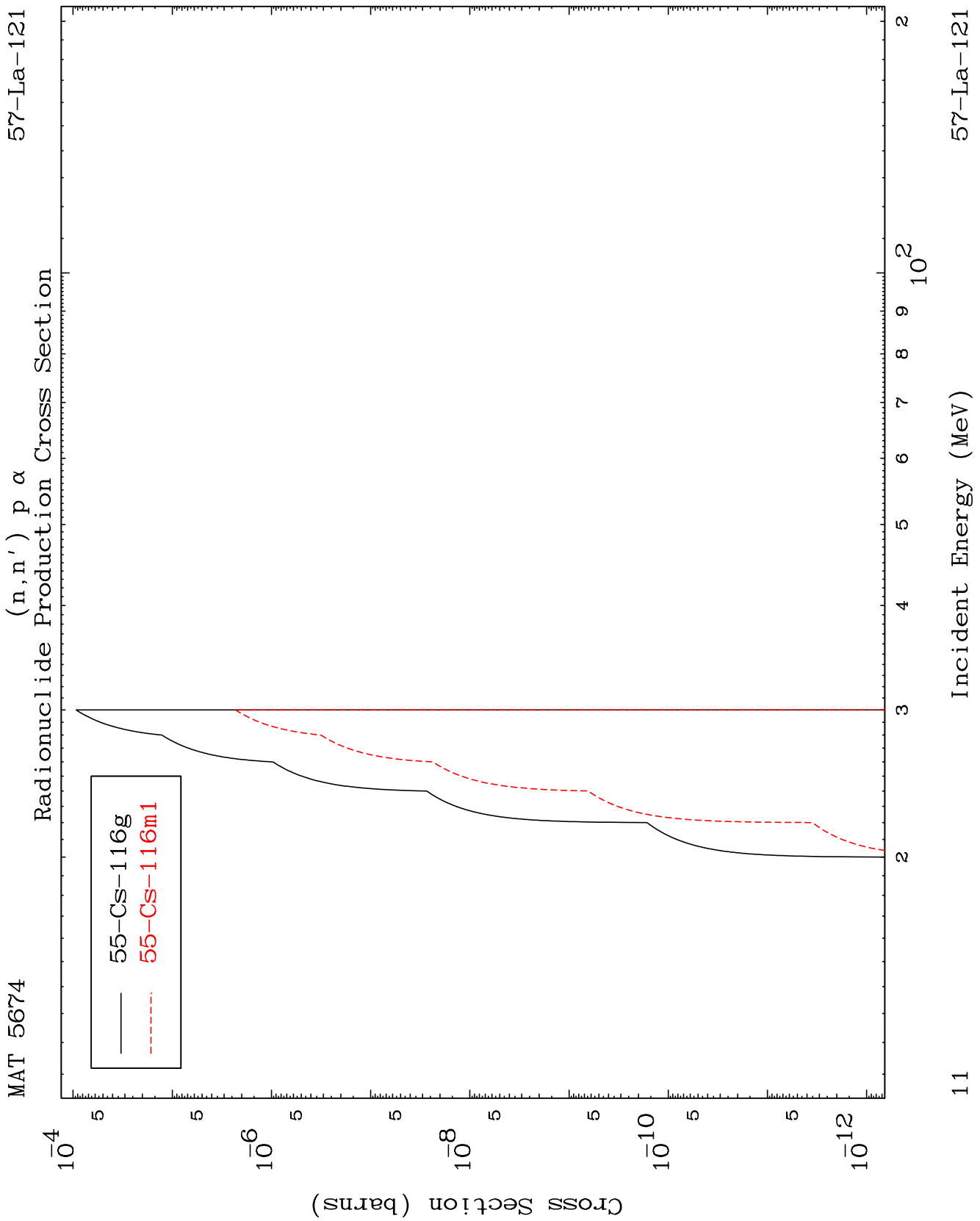
(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



57-La-121

Incident Energy (MeV)

10

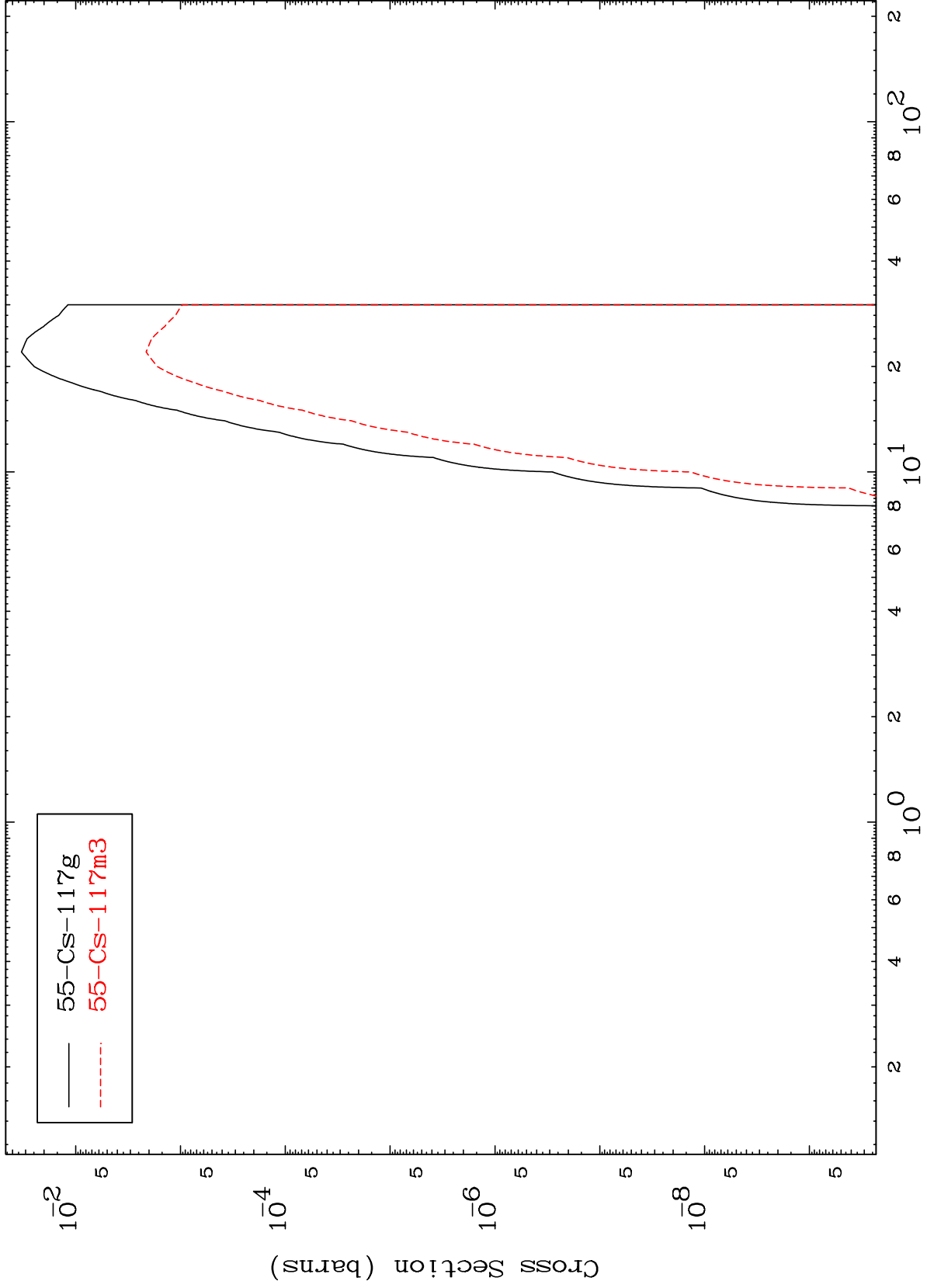


MAT 5674

(n,p)  $\alpha$

57-La-121

Radionuclide Production Cross Section



12

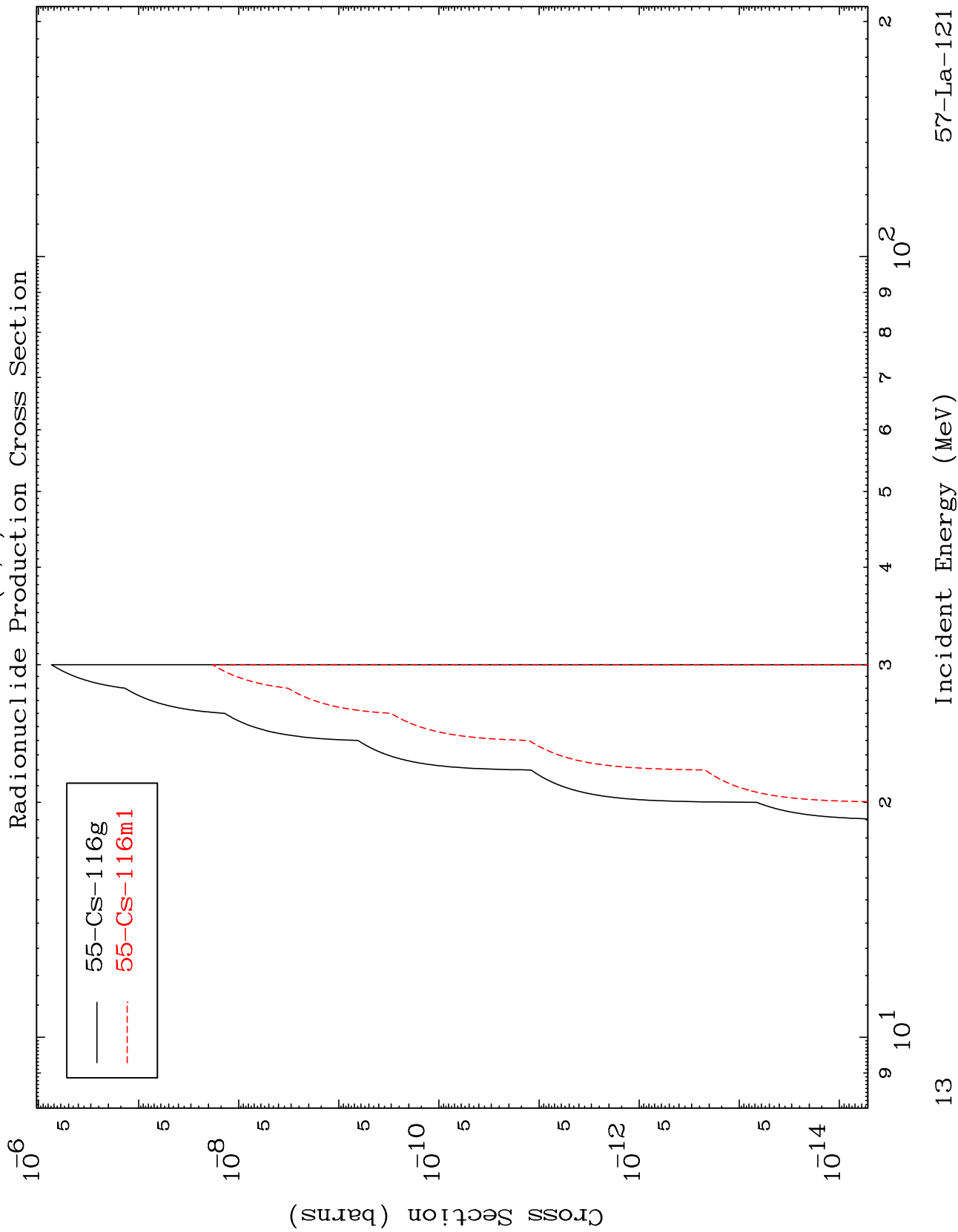
Incident Energy (MeV)

57-La-121

MAT 5674

(n,d)  $\alpha$

57-La-121



13