

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

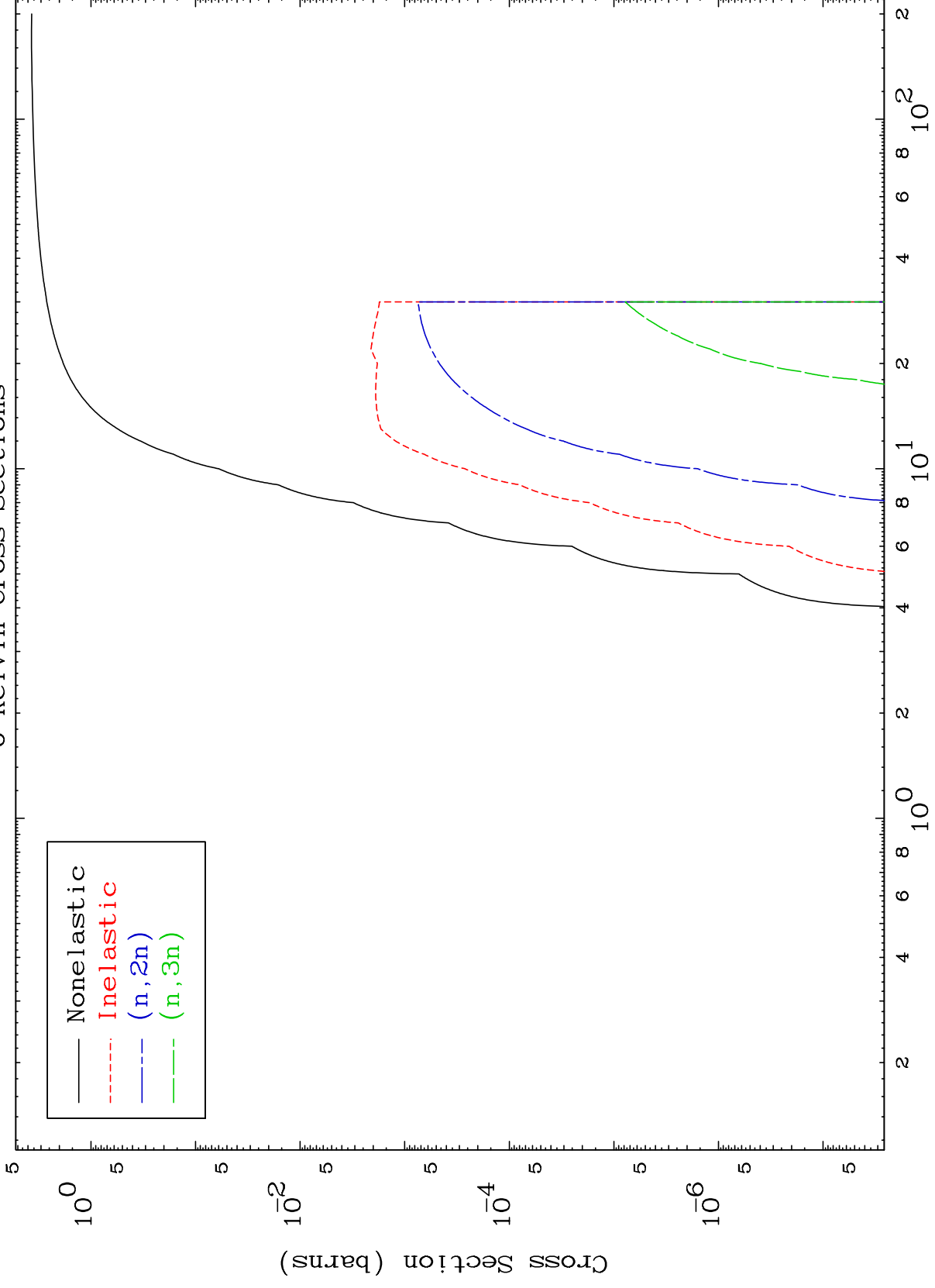
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9974

Deuteron Major  
0 Kelvin Cross Sections

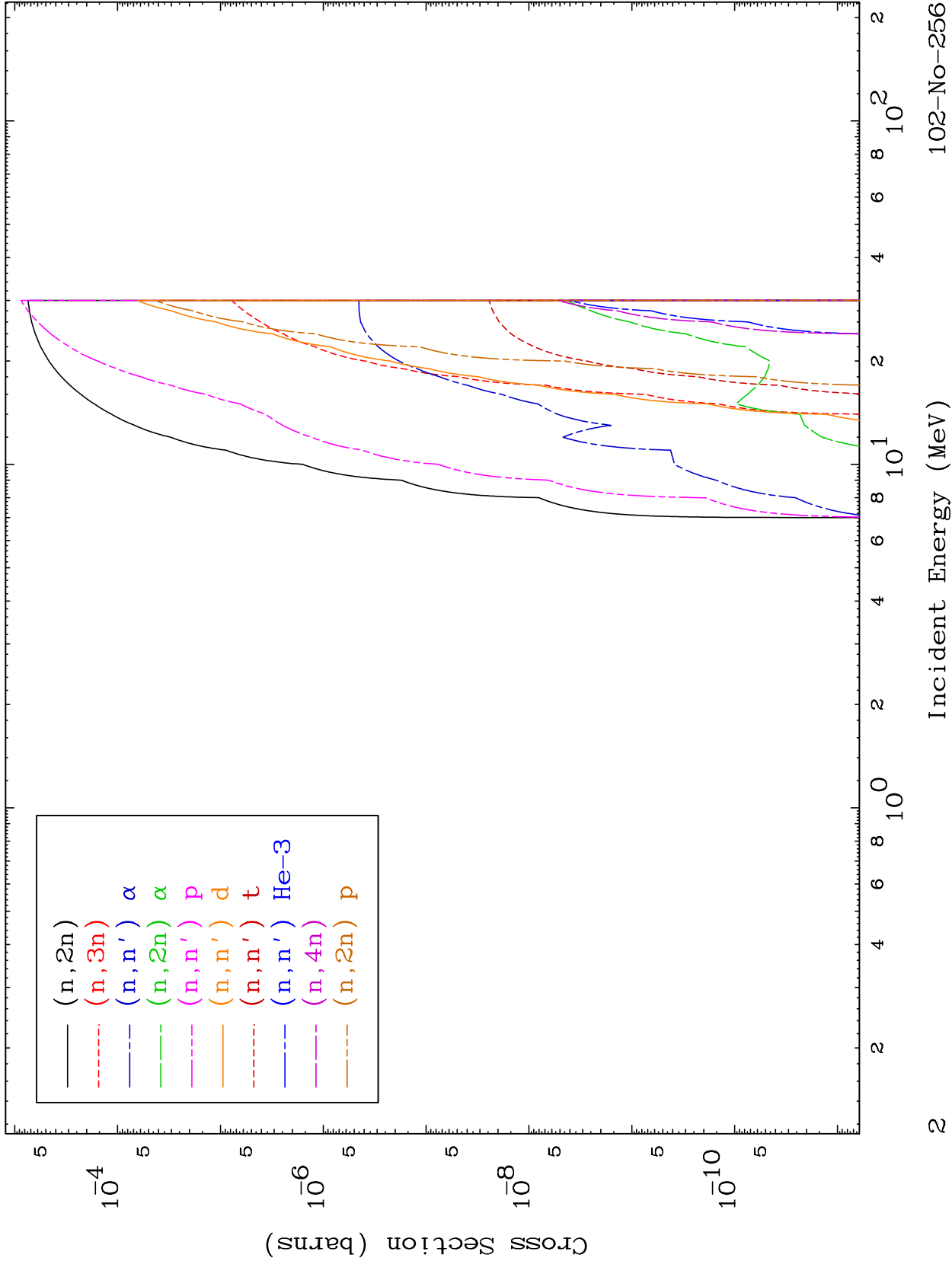
102-No-256



MAT 9974

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

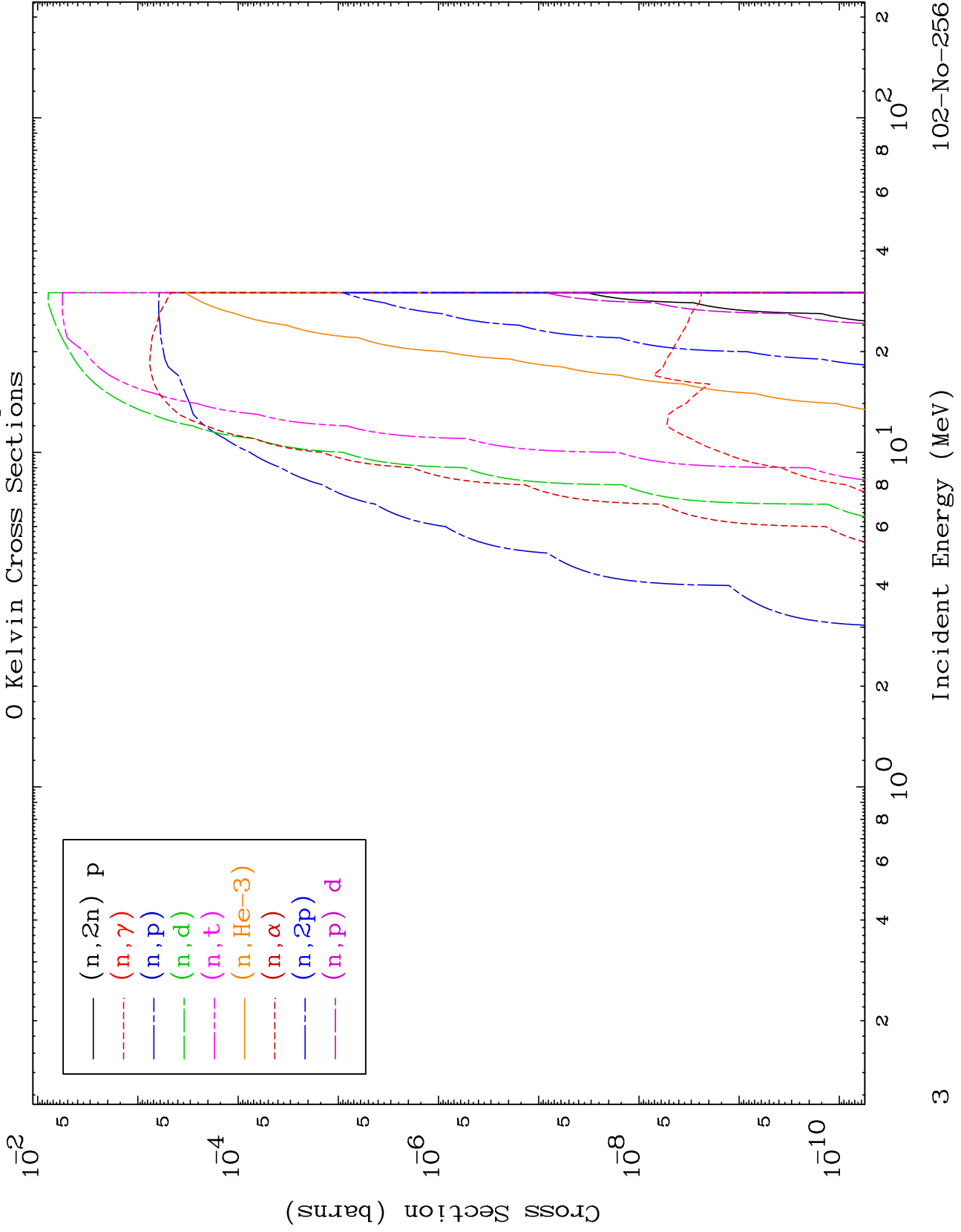
102-No-256



MAT 9974

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

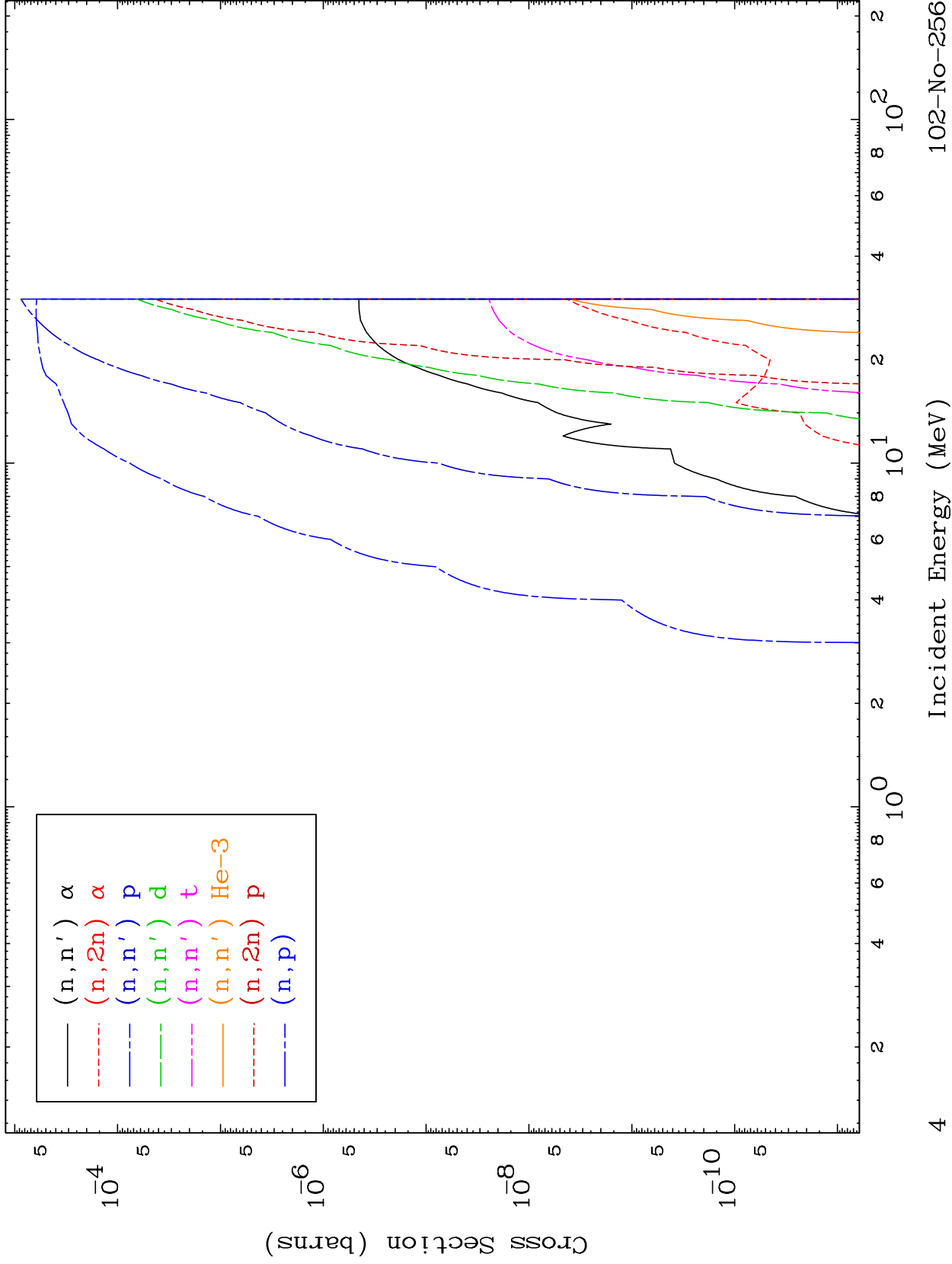
102-No-256



MAT 9974

Deuteron Charged Particle  
0 Kelvin Cross Sections

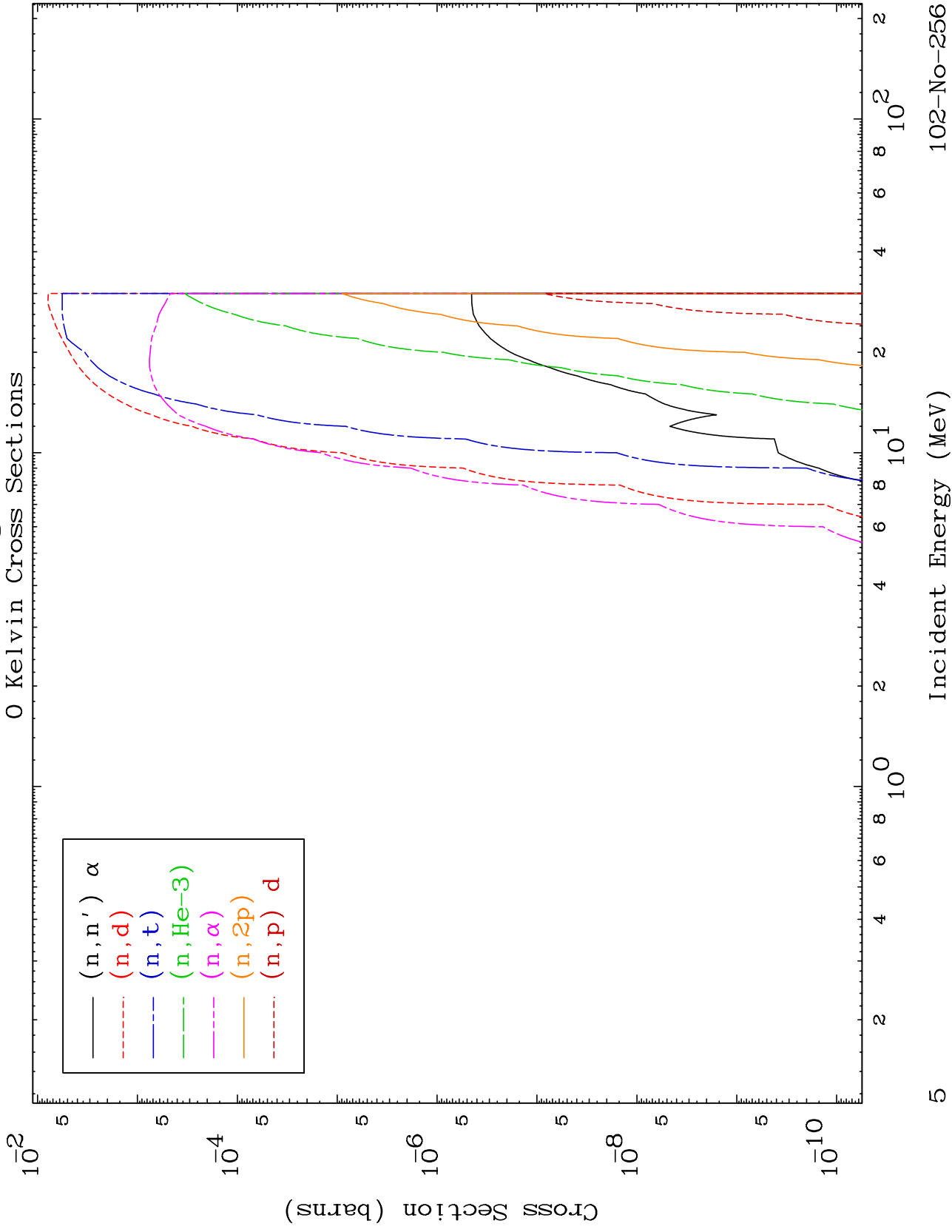
102-No-256



MAT 9974

Deuteron Charged Particle  
0 Kelvin Cross Sections

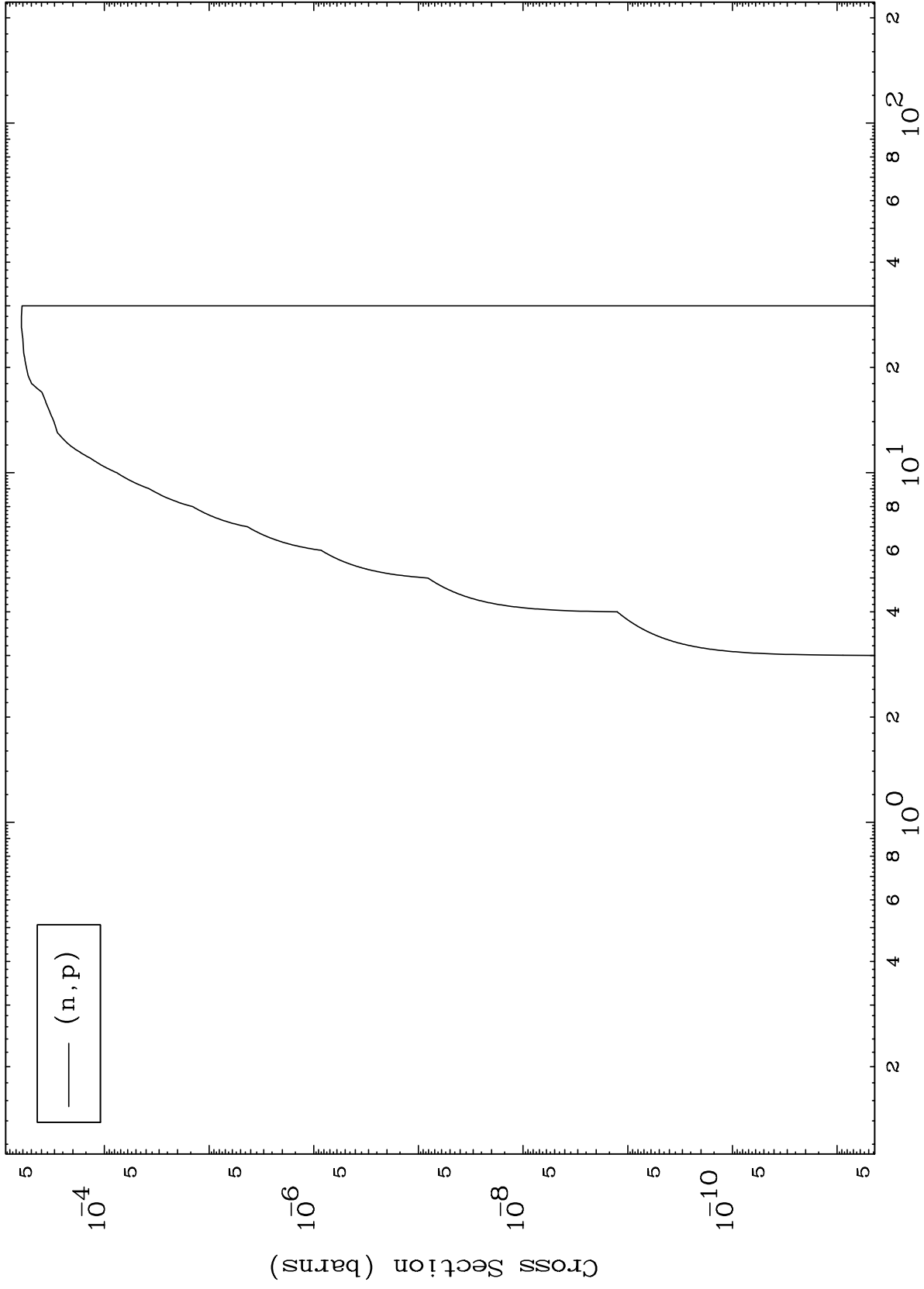
102-No-256



MAT 9974

(d,p) Levels  
0 Kelvin Cross Sections

102-No-256



6

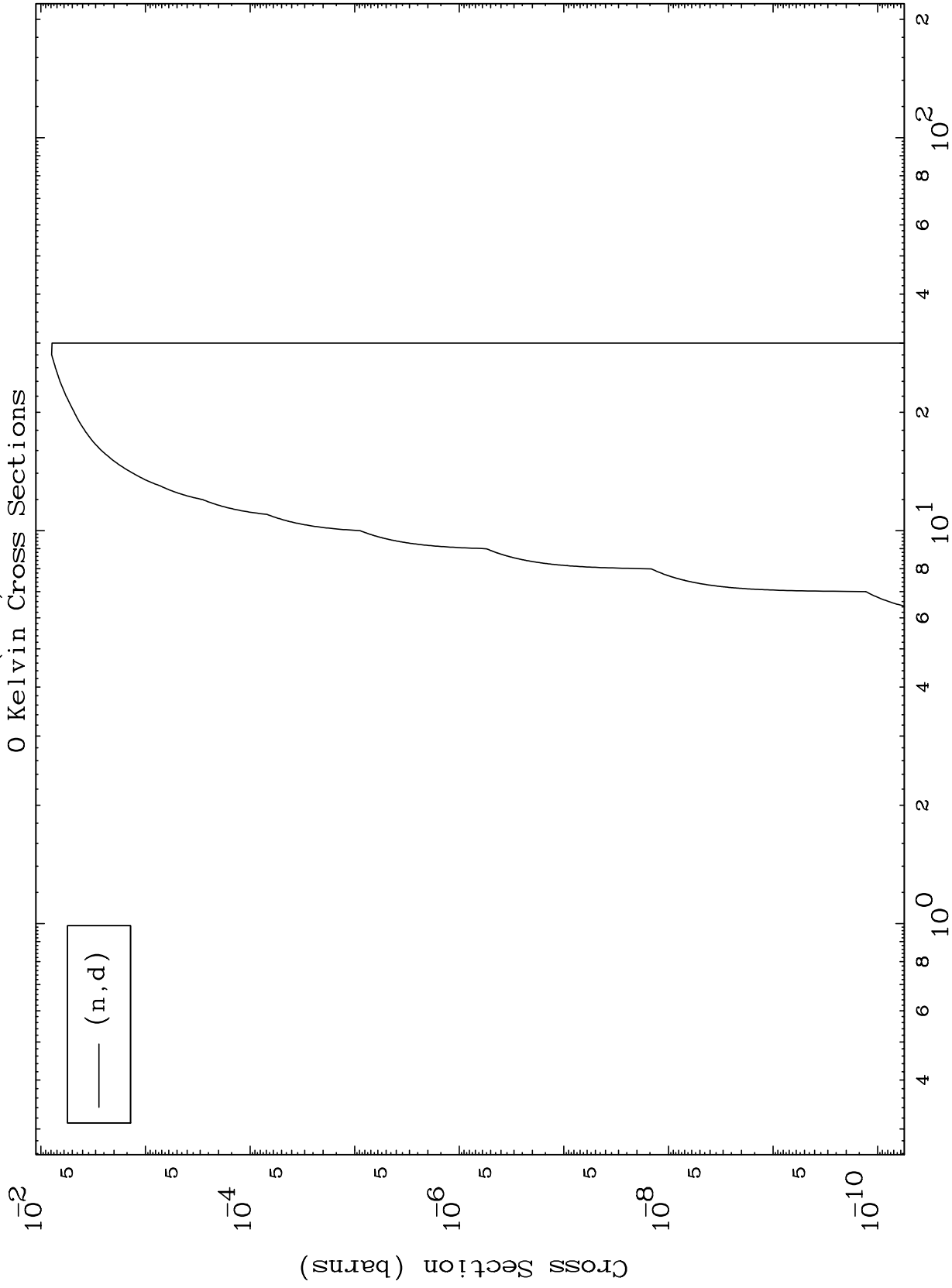
Incident Energy (MeV)

102-No-256

MAT 9974

(d,d) Levels

102-No-256

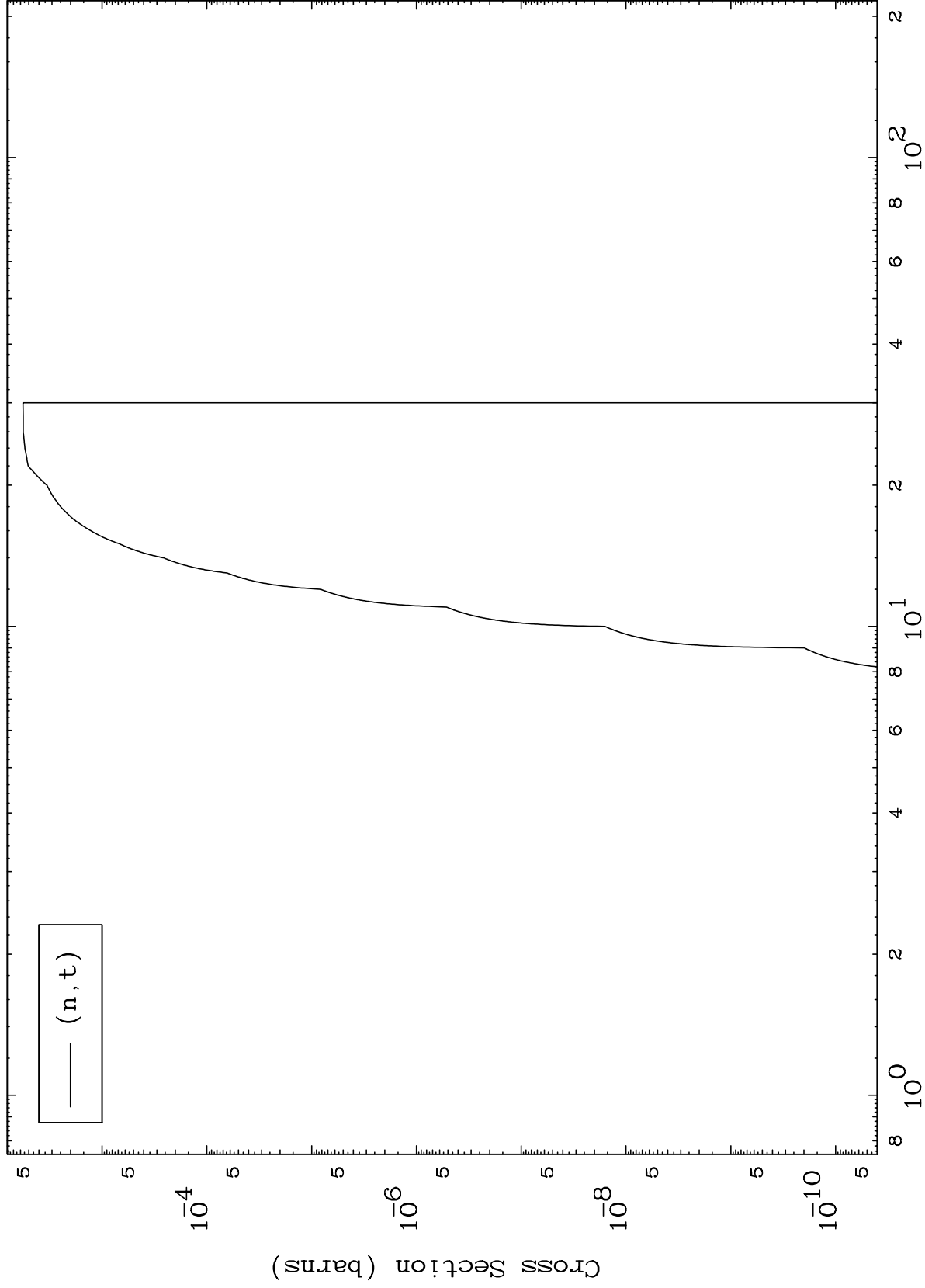


MAT 9974

(d, t) Levels

102-No-256

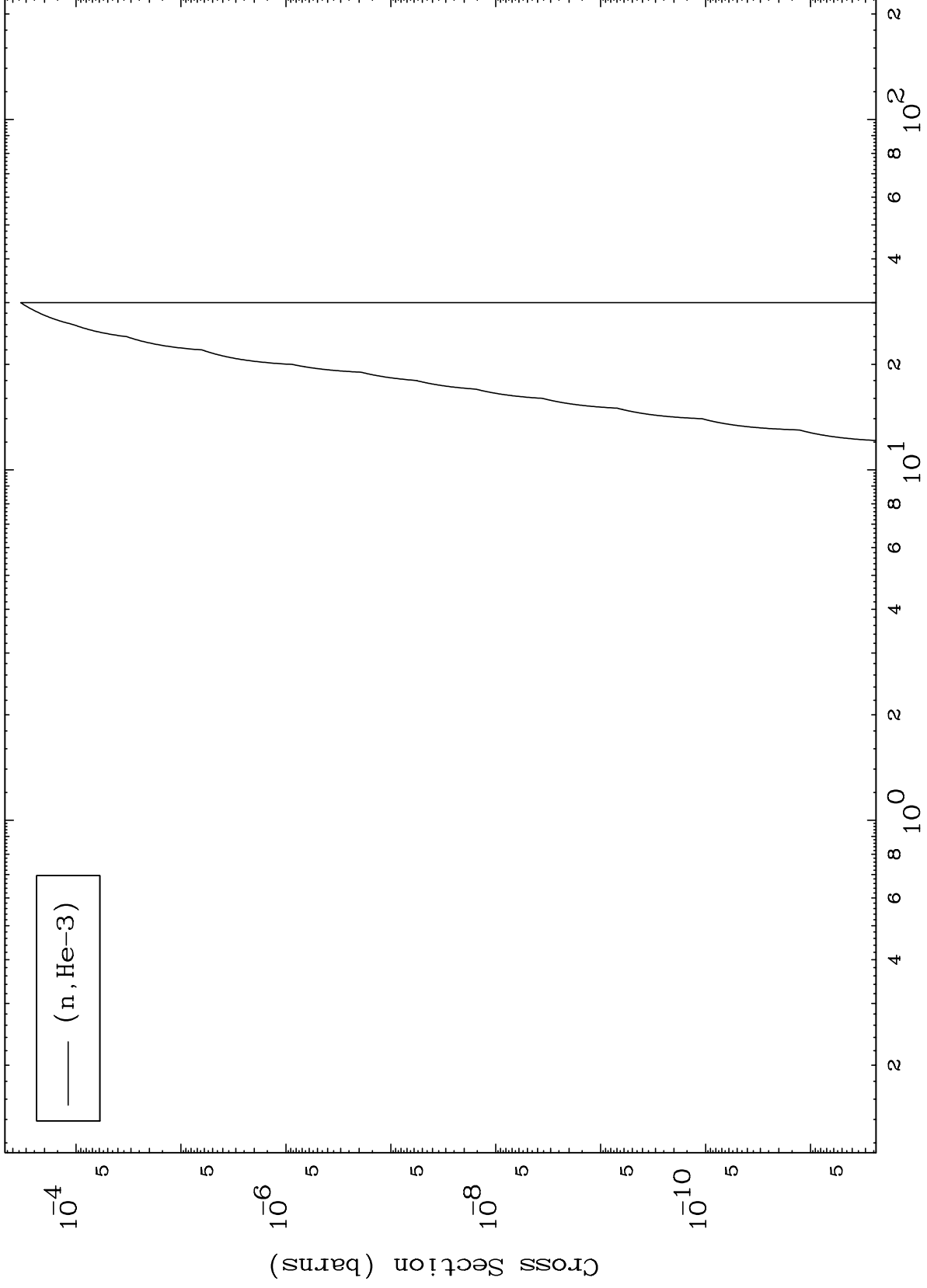
0 Kelvin Cross Sections



Incident Energy (MeV)

102-No-256

8

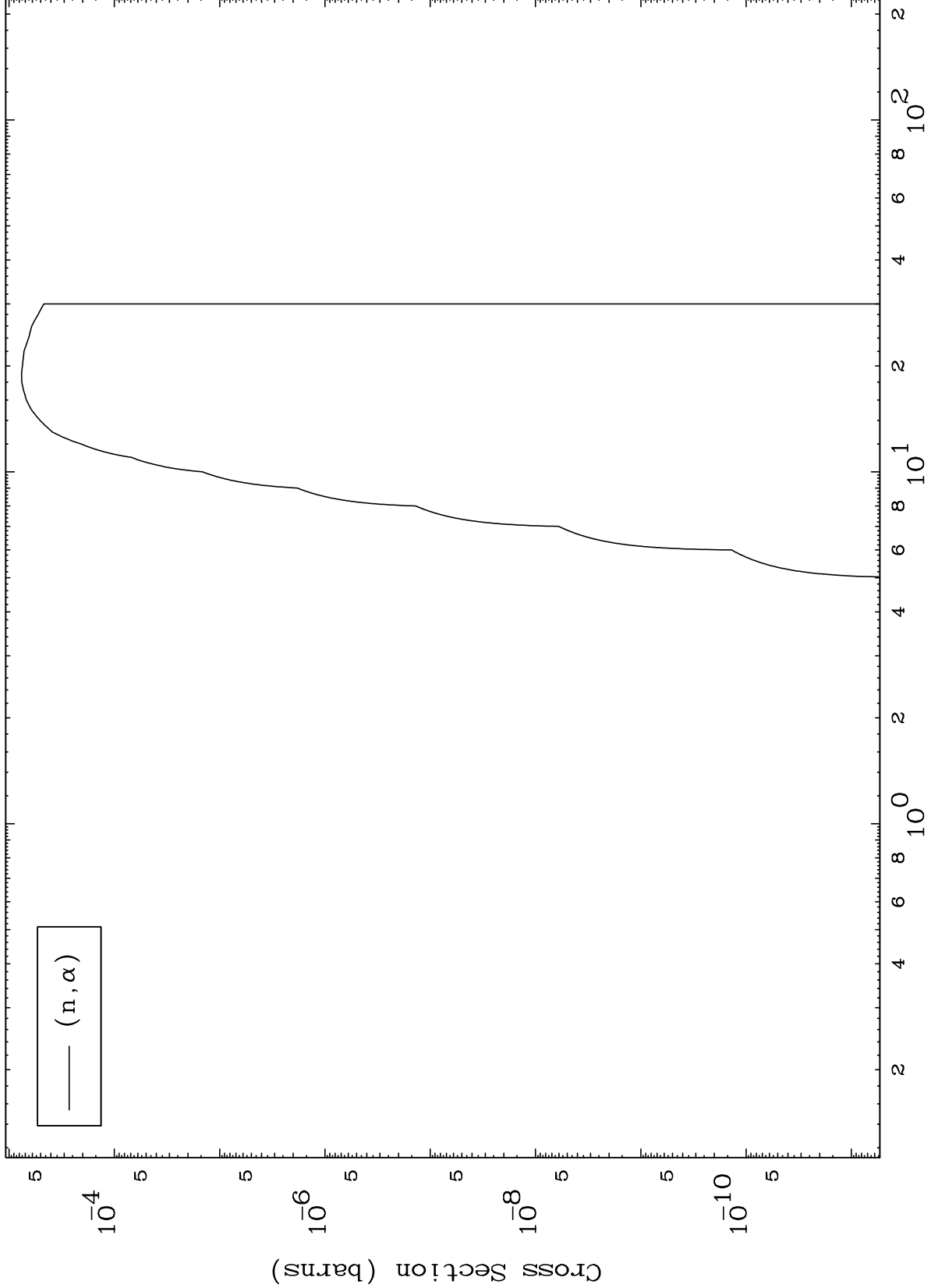


MAT 9974

(d,  $\alpha$ ) Levels

102-No-256

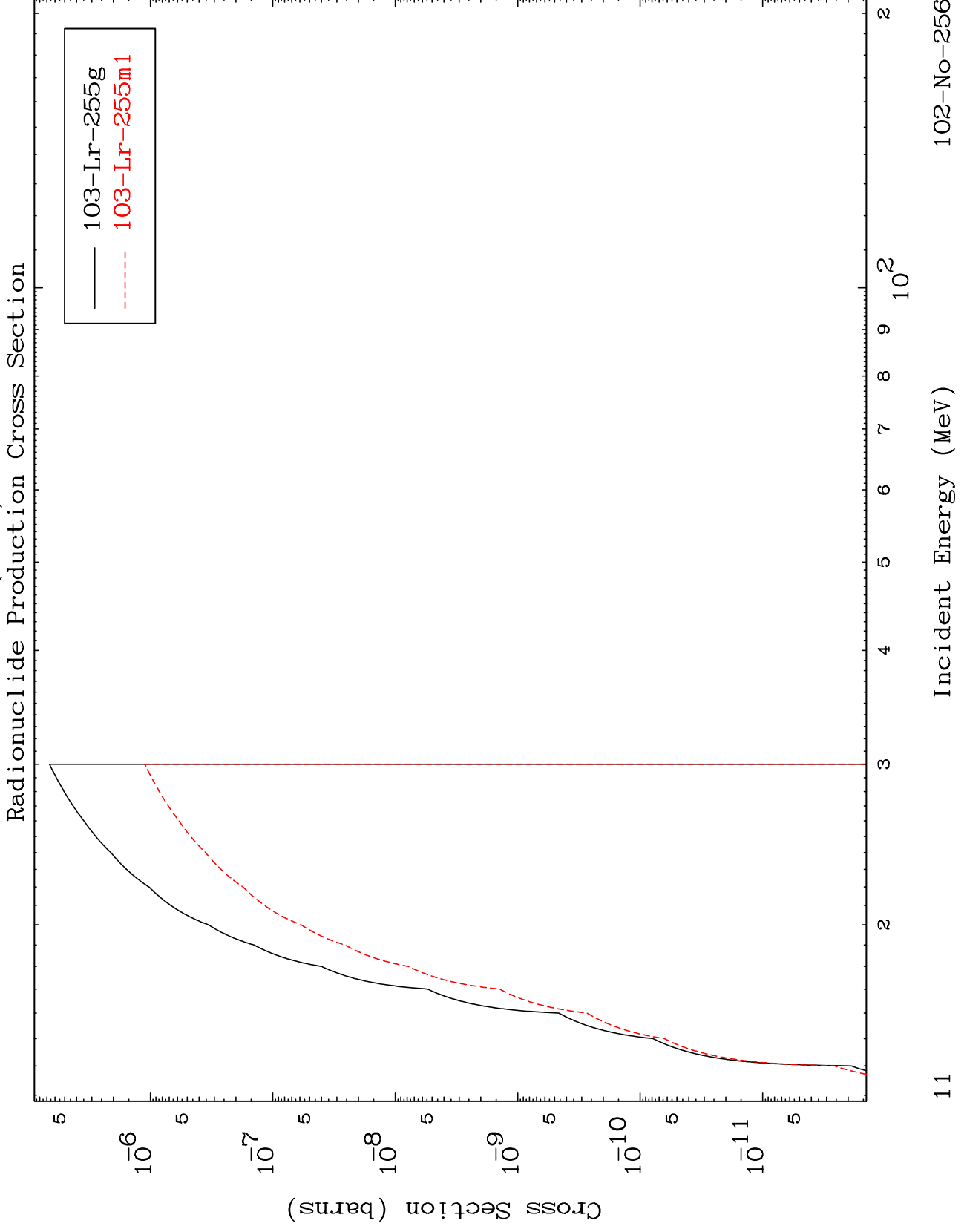
0 Kelvin Cross Sections



10

Incident Energy (MeV)

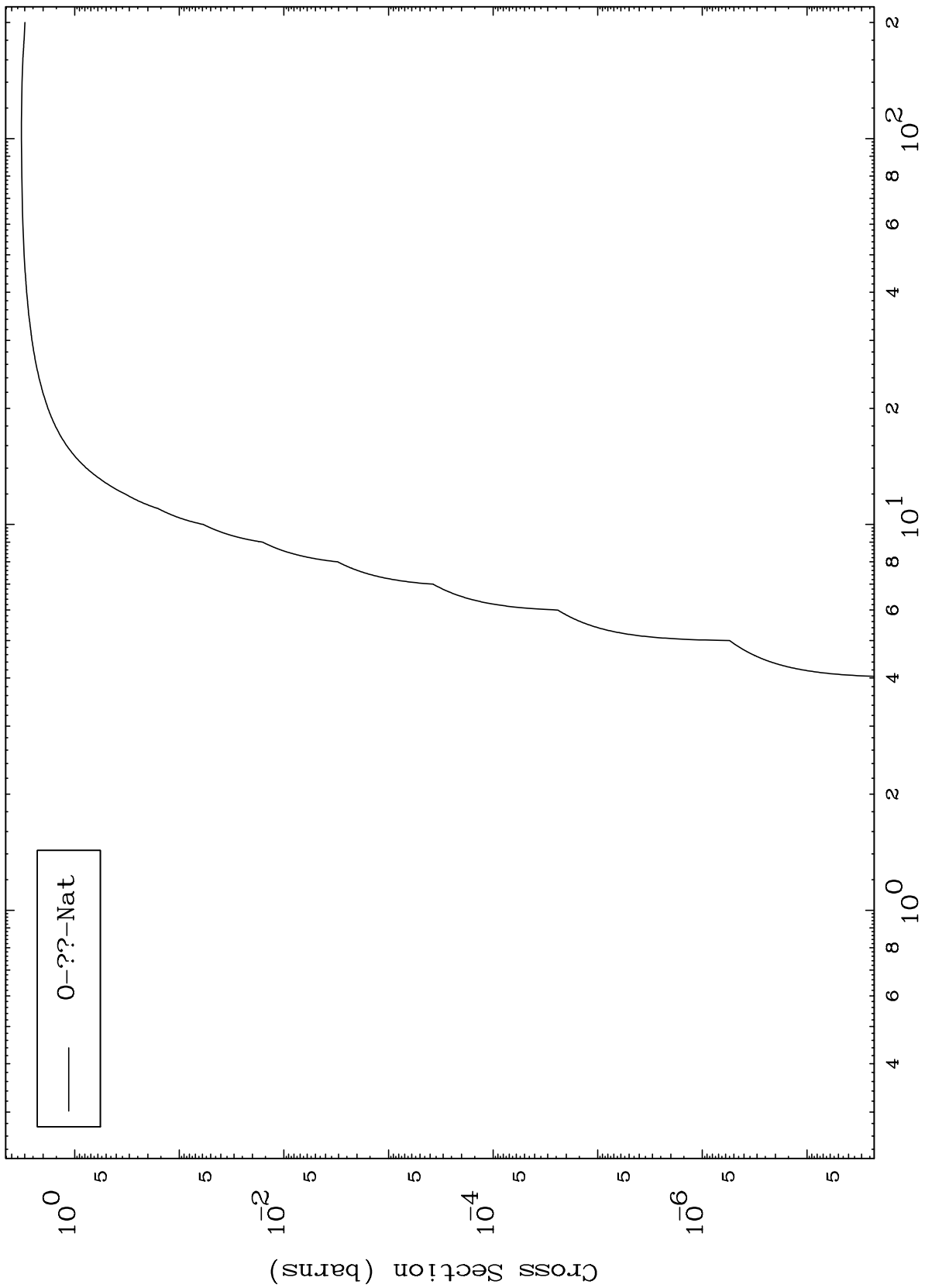
102-No-256



MAT 9974

102-No-256

Fission  
Radionuclide Production Cross Section

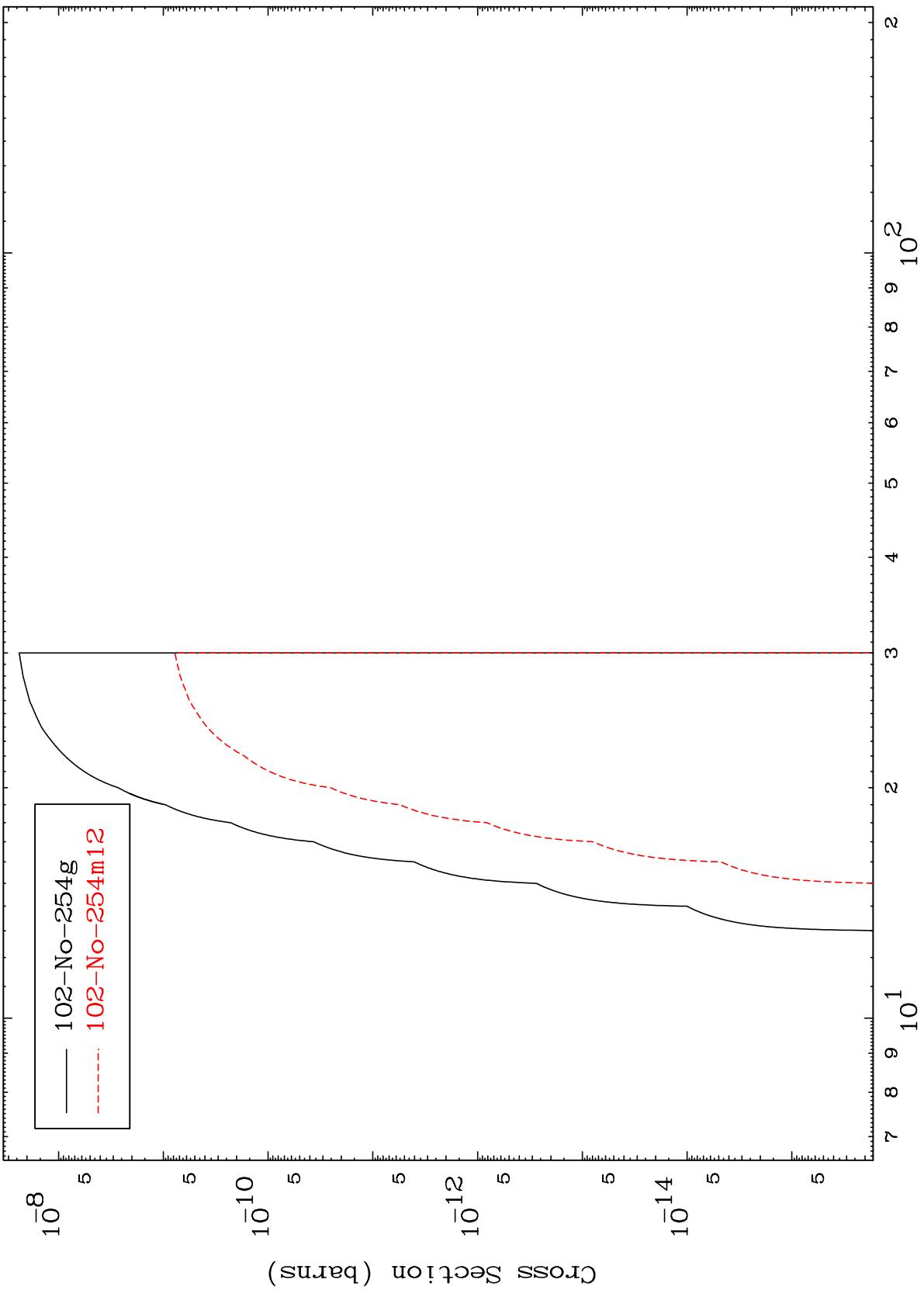


MAT 9974

(n,n') t

102-No-256

Radionuclide Production Cross Section



13

Incident Energy (MeV)

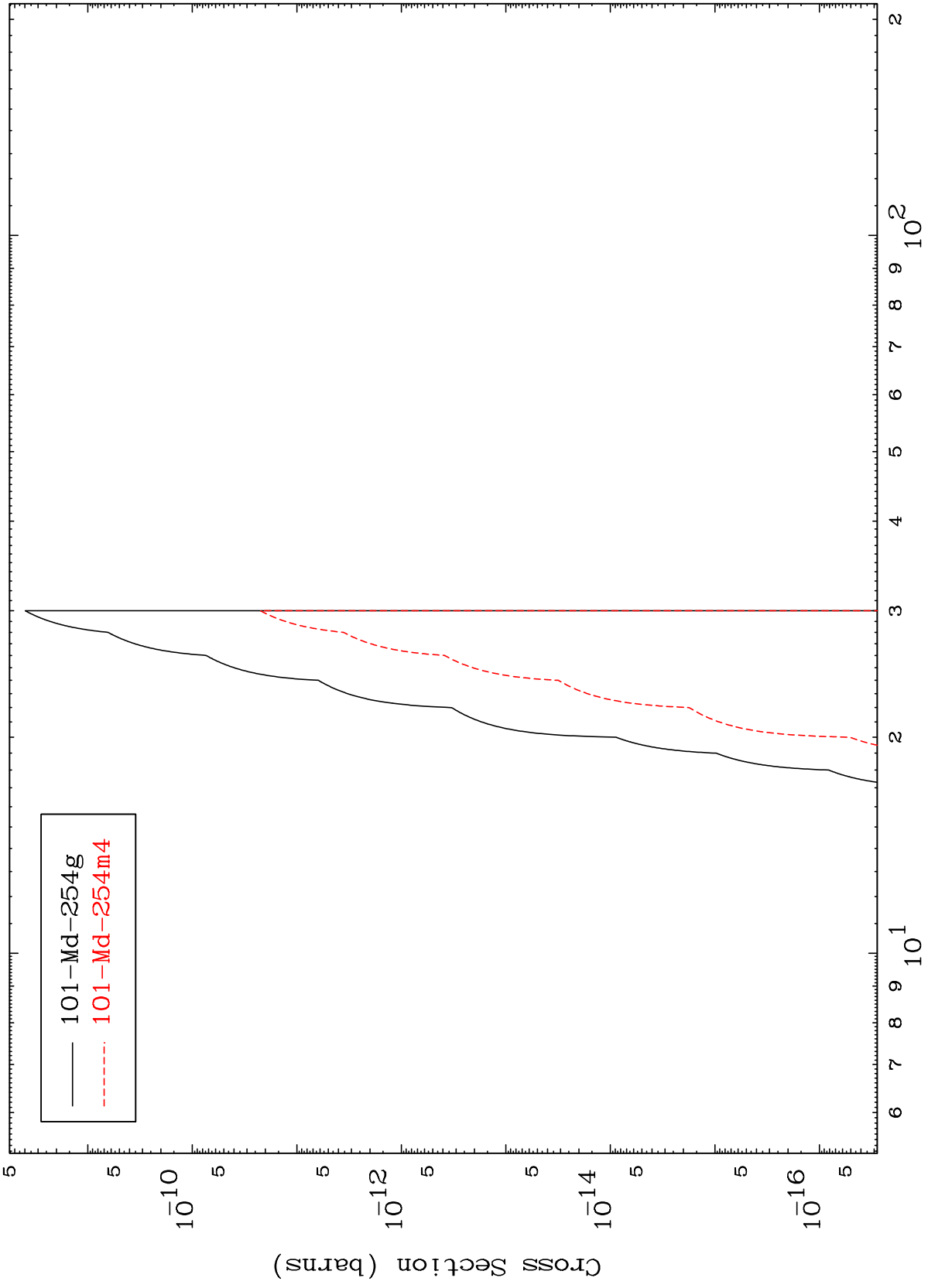
102-No-256

MAT 9974

(n,n') He-3

102-No-256

Radionuclide Production Cross Section



14

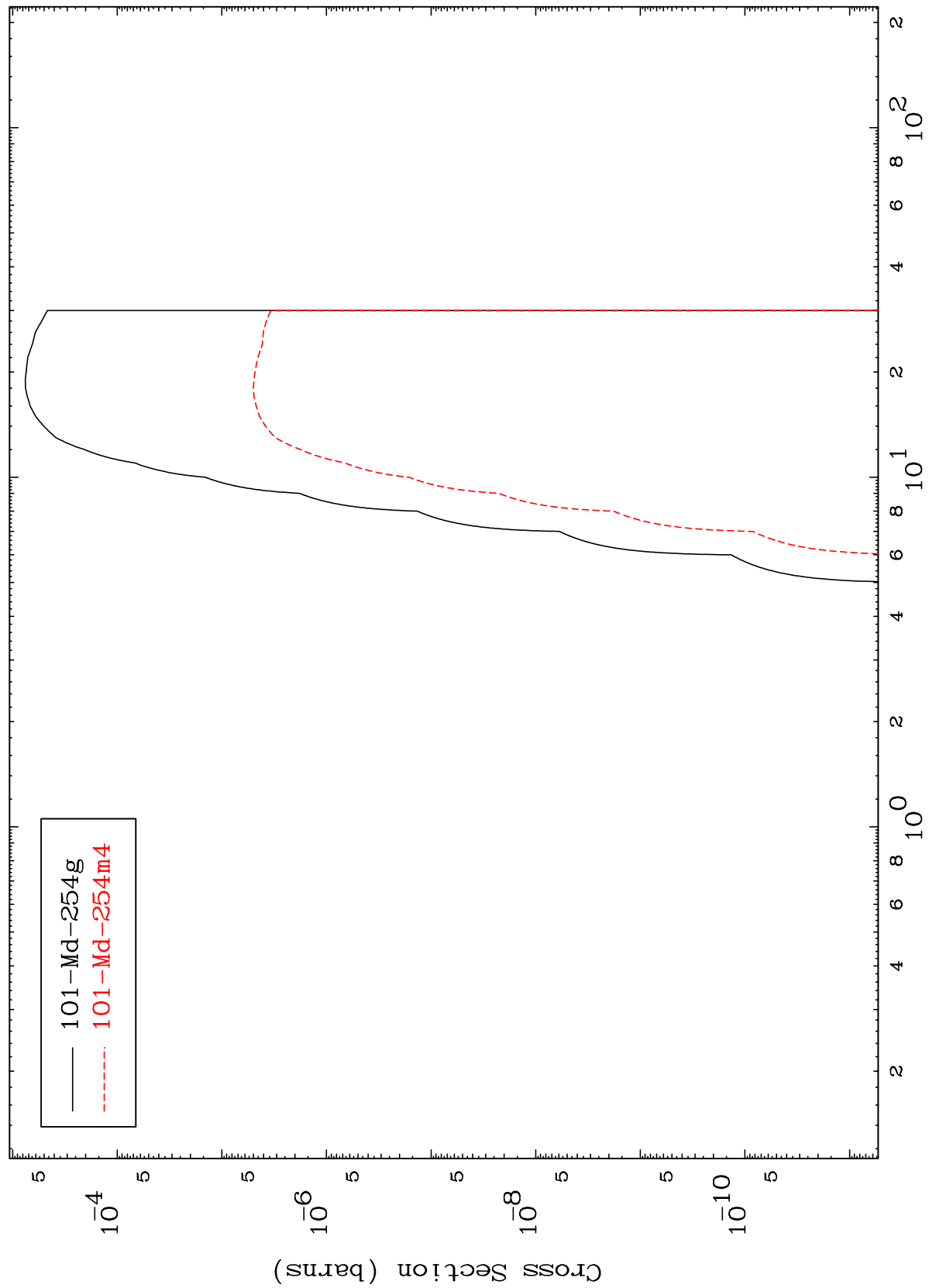
Incident Energy (MeV)

102-No-256

MAT 9974

102-No-256

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



15

102-No-256

Incident Energy (MeV)