

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

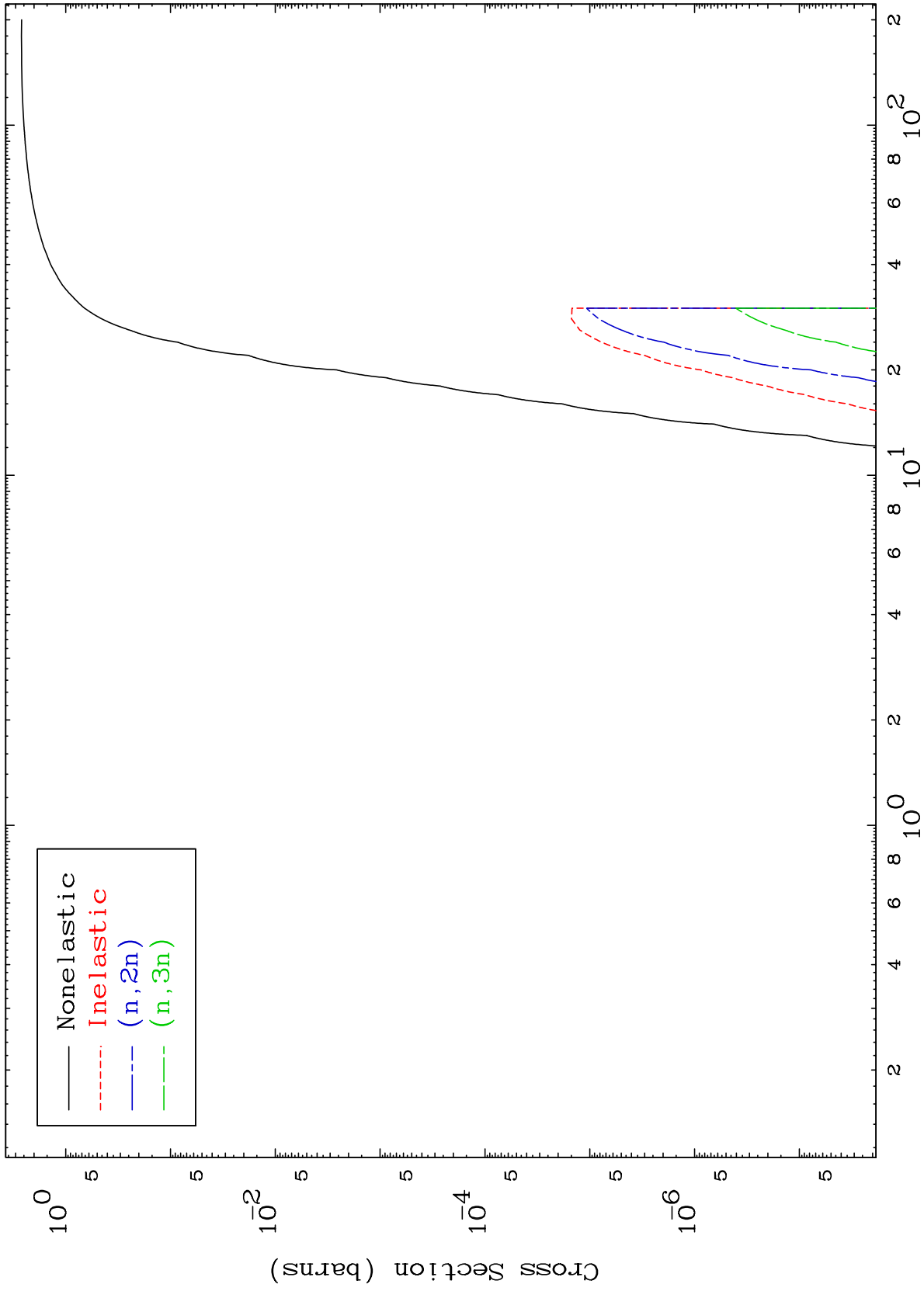
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9858

He-3 Major  
0 Kelvin Cross Sections

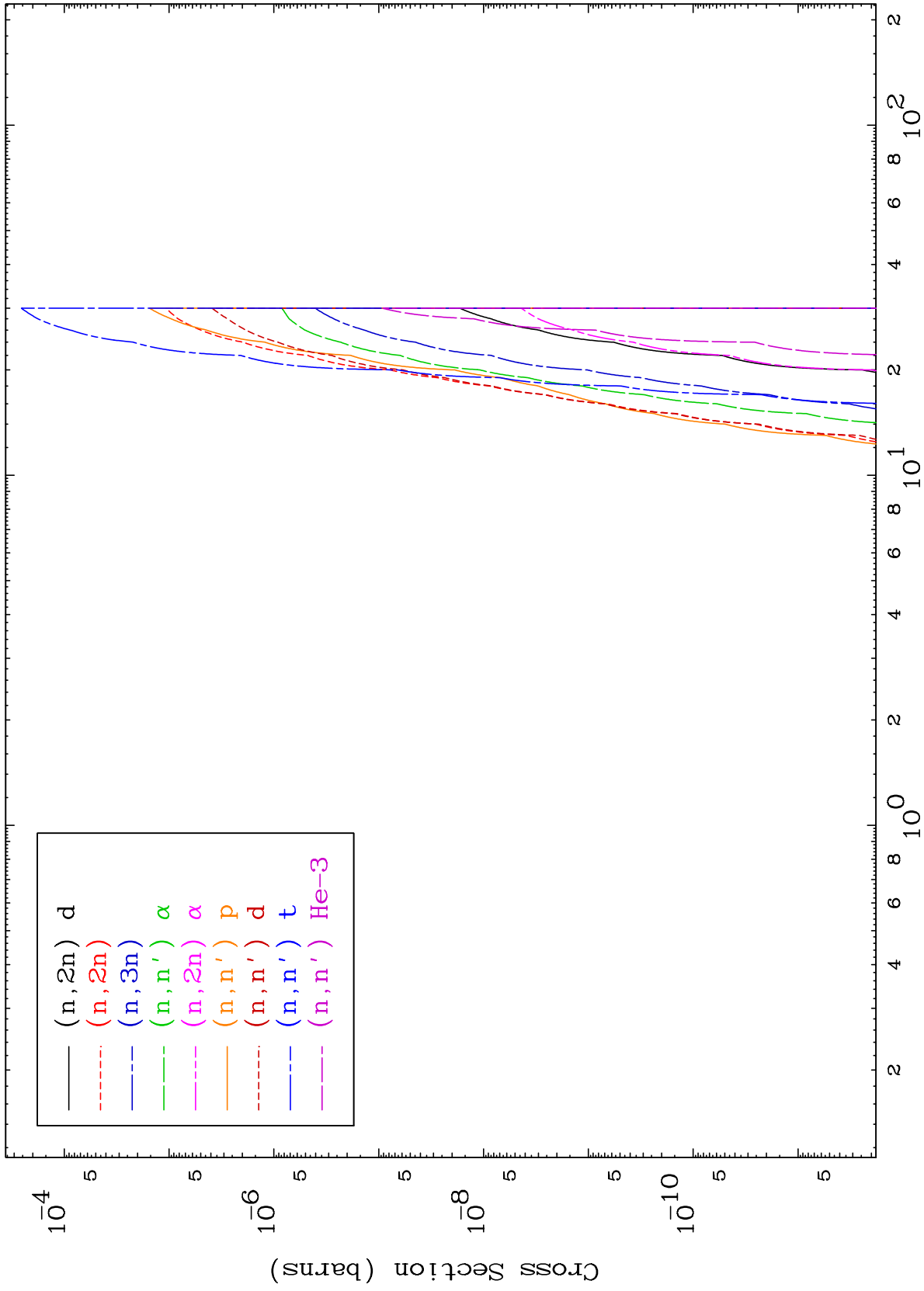
98-Cf-251



MAT 9858

He-3 Neutron Absorption  
0 Kelvin Cross Sections

98-Cf-251



2

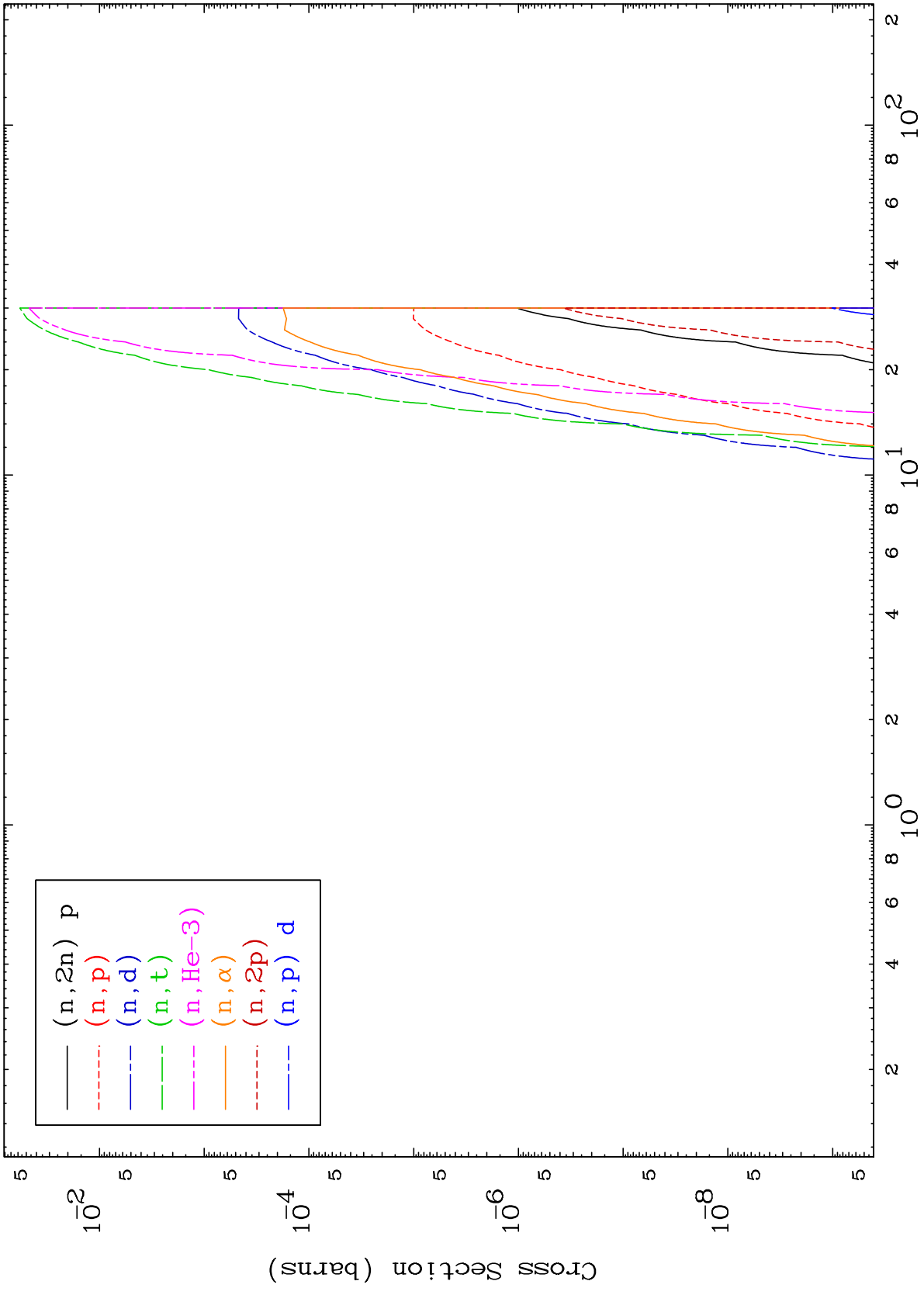
Incident Energy (MeV)

98-Cf-251

MAT 9858

He-3 Neutron Absorption  
0 Kelvin Cross Sections

98-Cf-251

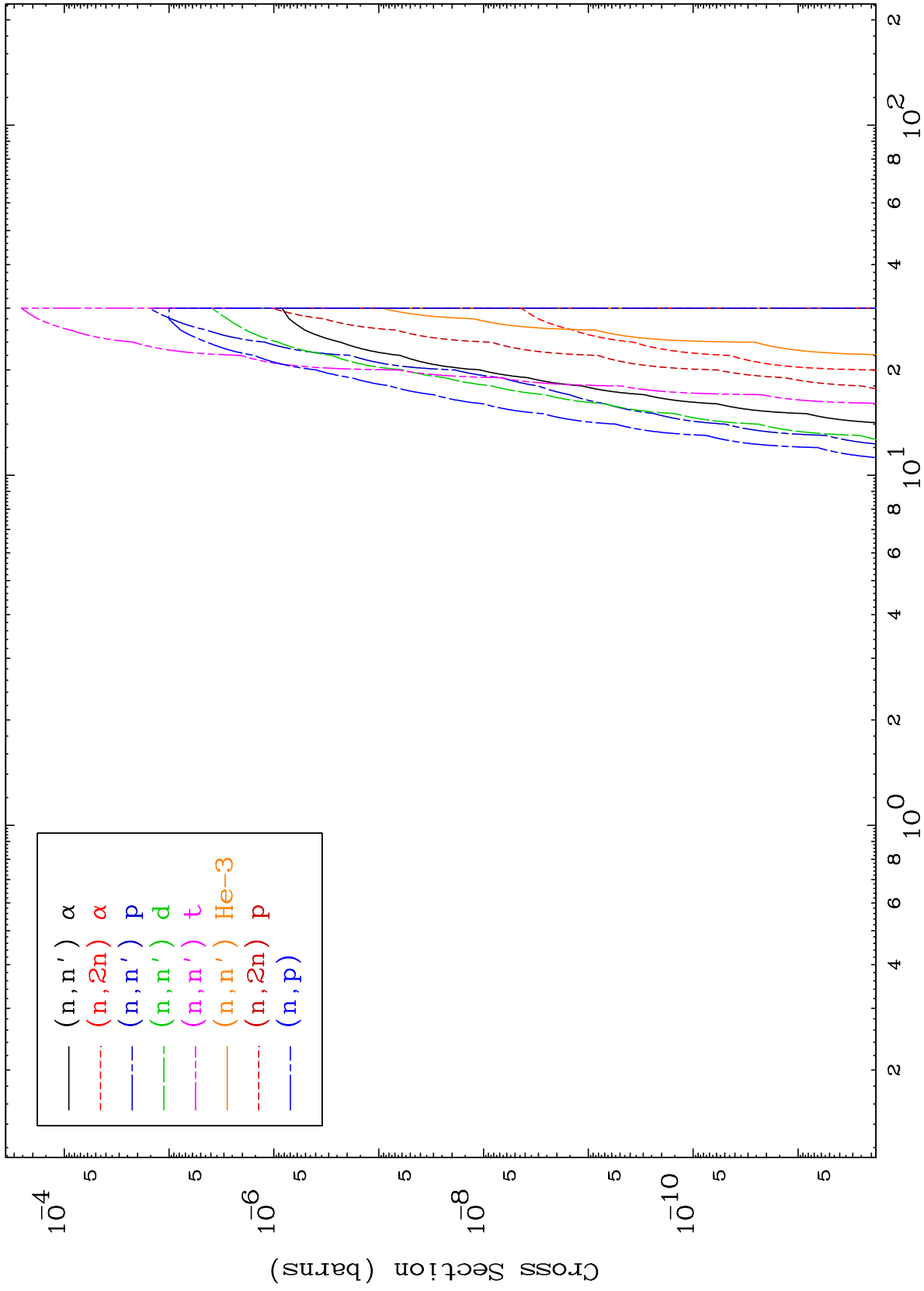


98-Cf-251

MAT 9858

He-3 Charged Particle  
0 Kelvin Cross Sections

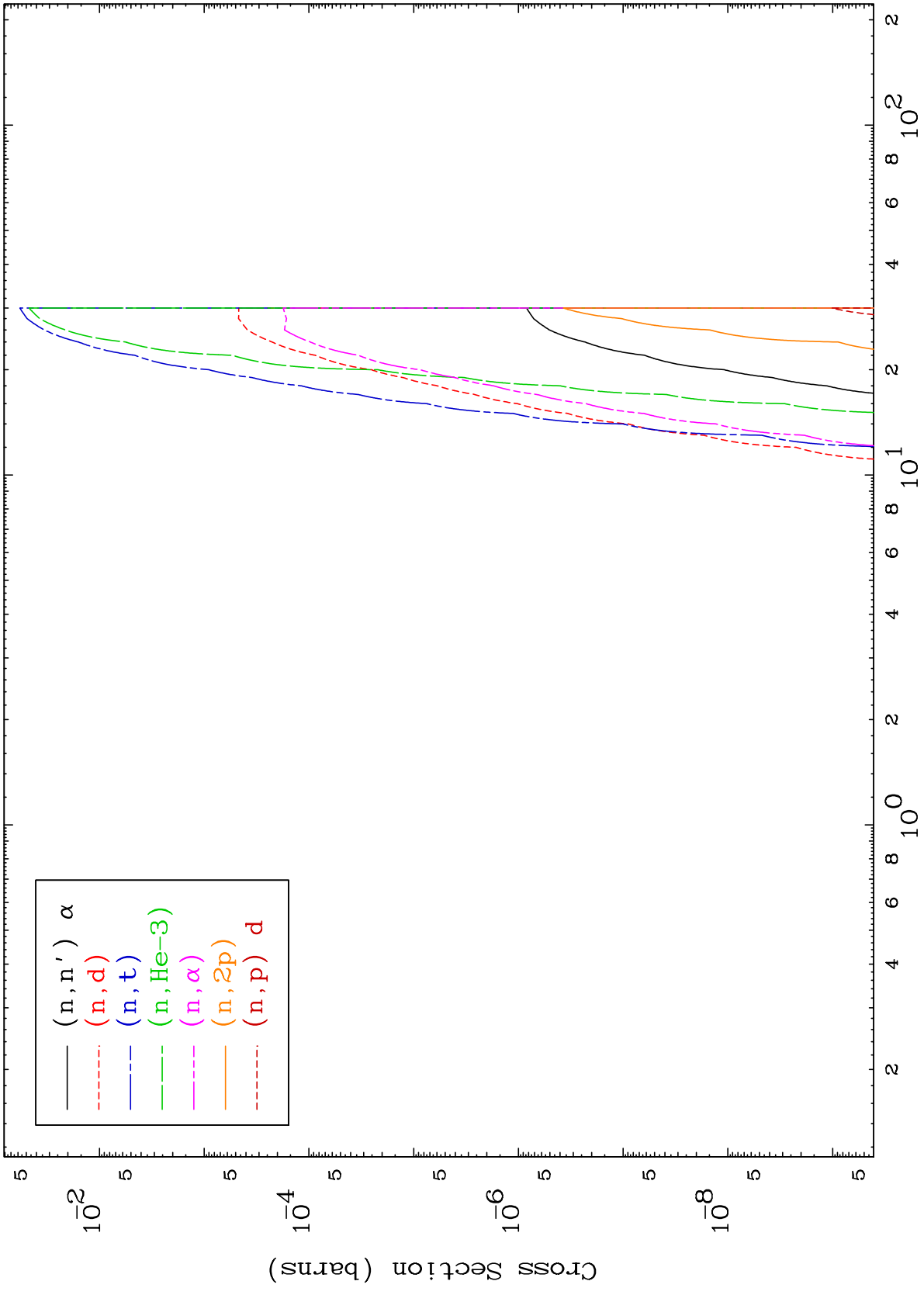
98-Cf-251



MAT 9858

He-3 Charged Particle  
0 Kelvin Cross Sections

98-Cf-251



5

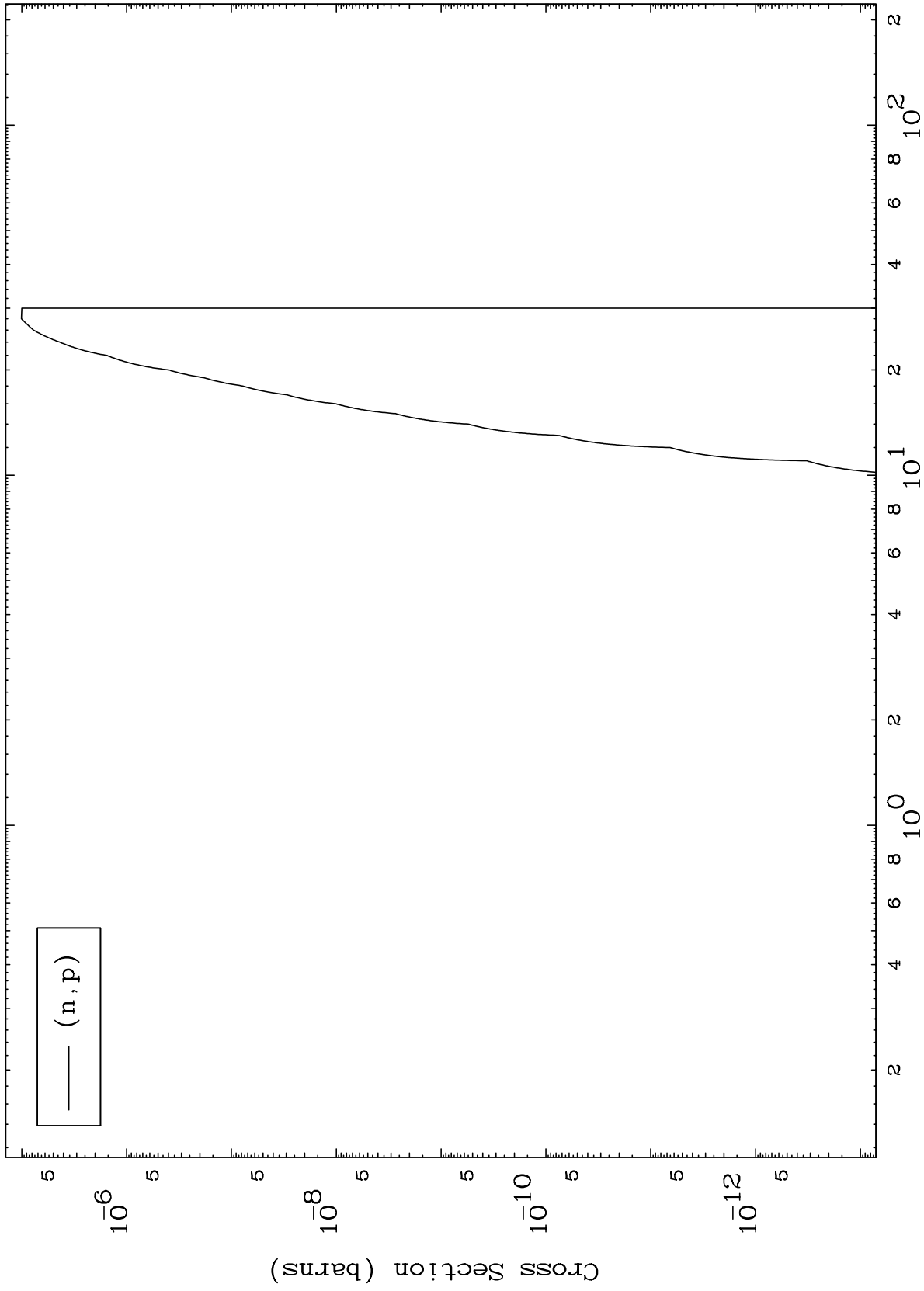
Incident Energy (MeV)

98-Cf-251

MAT 9858

(He-3,p) Levels  
0 Kelvin Cross Sections

98-Cf-251



6

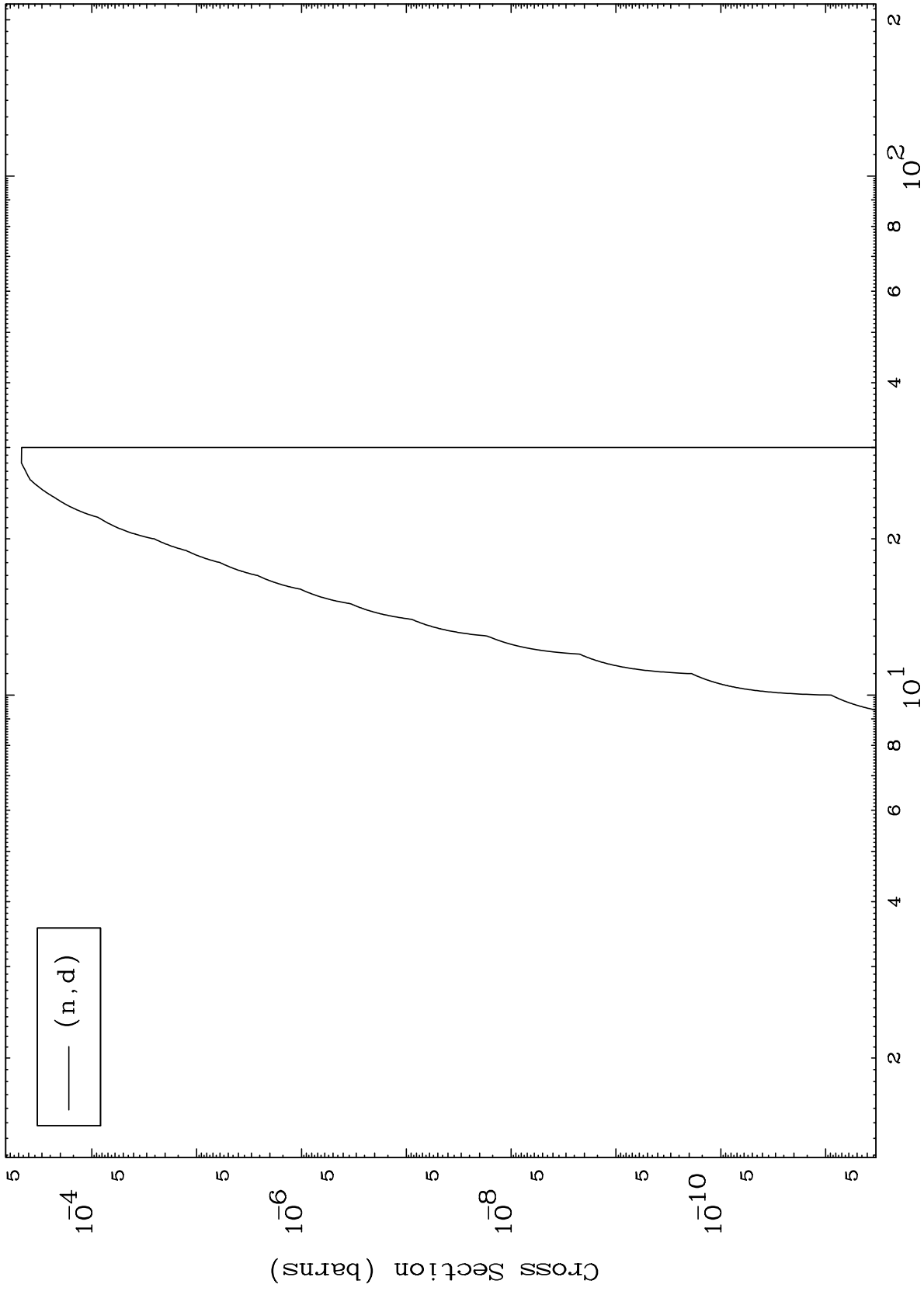
Incident Energy (MeV)

98-Cf-251

MAT 9858

(He-3,d) Levels  
0 Kelvin Cross Sections

98-Cf-251



7

Incident Energy (MeV)

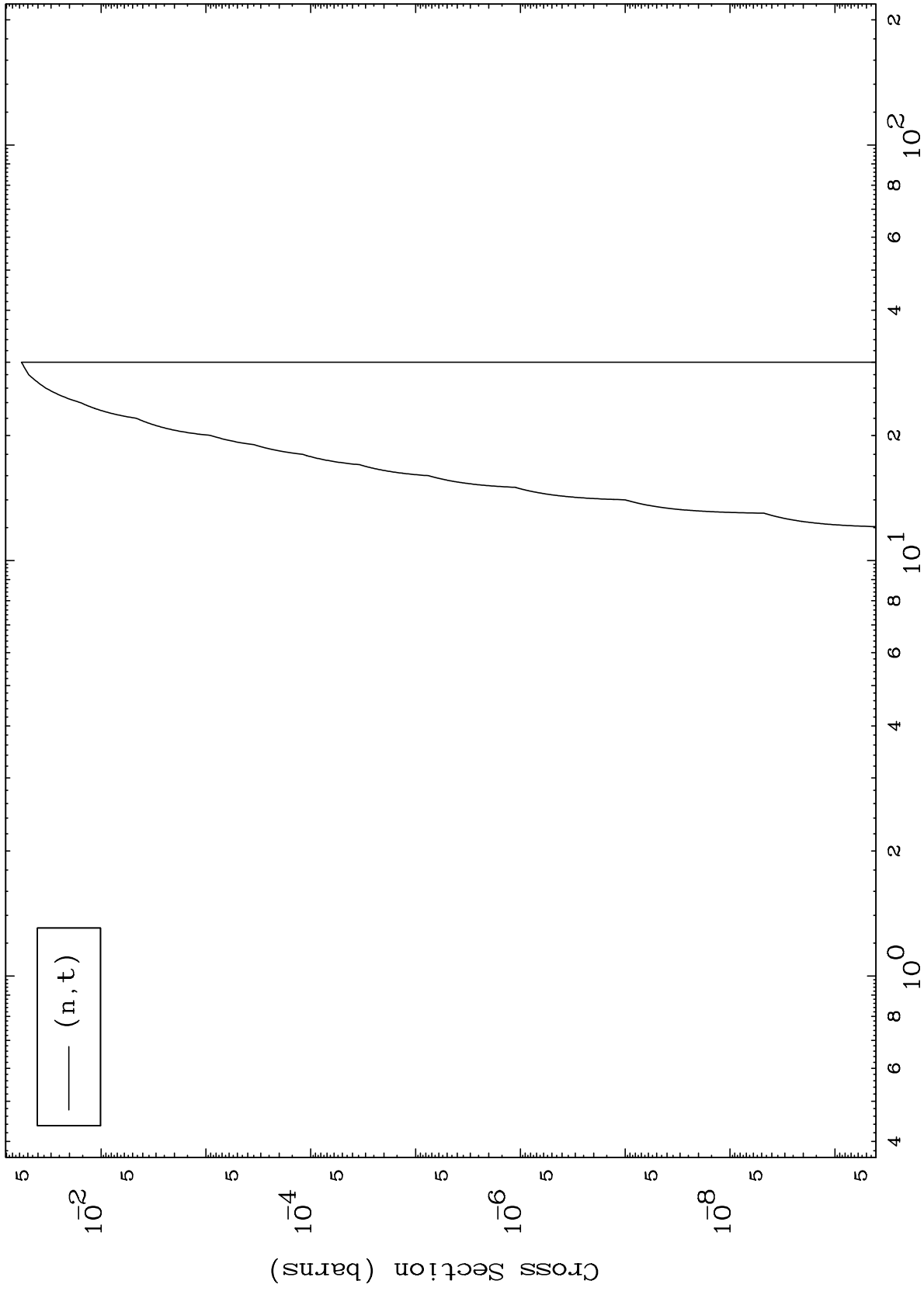
98-Cf-251



MAT 9858

(He-3,t) Levels  
0 Kelvin Cross Sections

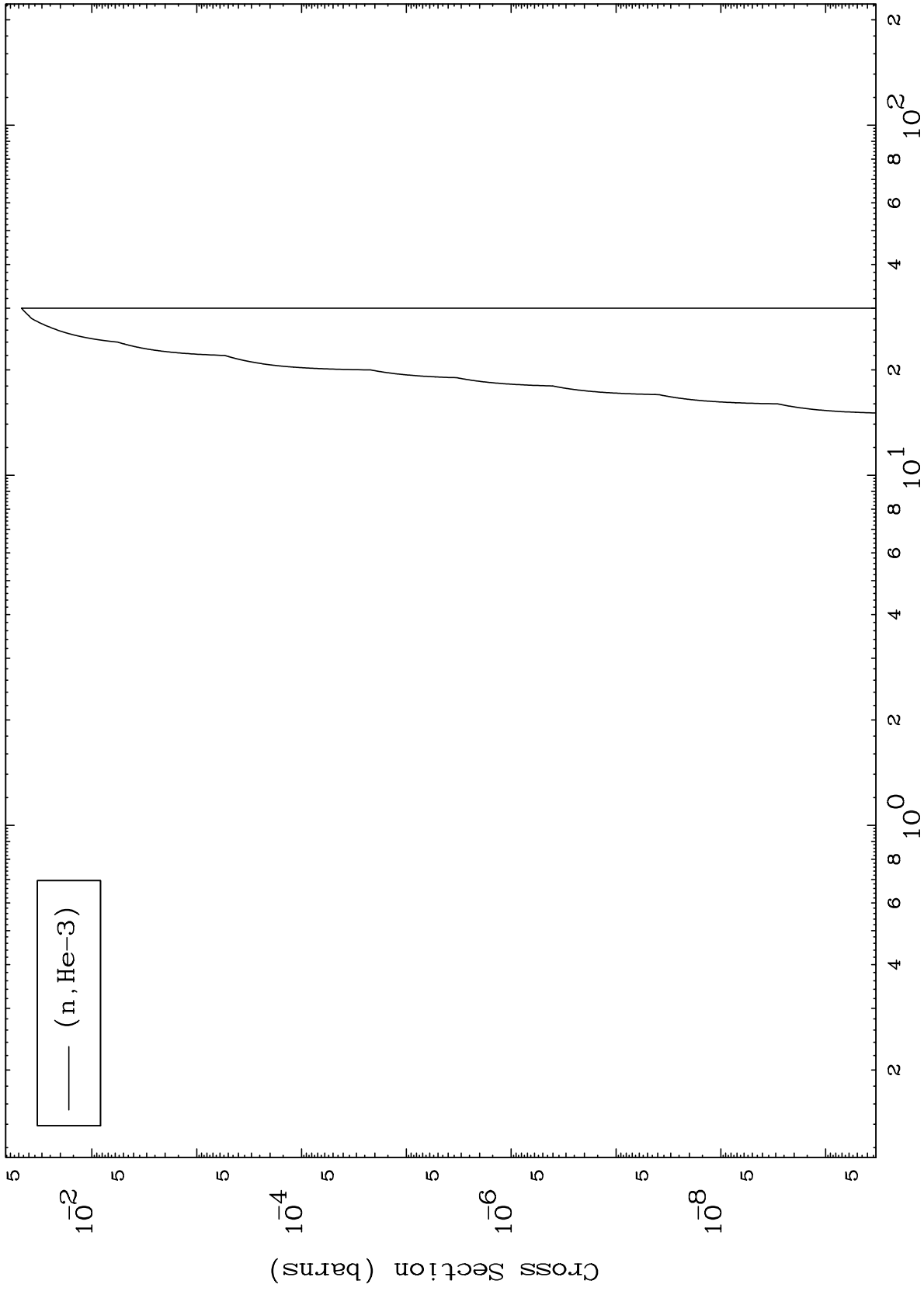
98-Cf-251



MAT 9858

(He-3, He3) Levels  
0 Kelvin Cross Sections

98-Cf-251



9

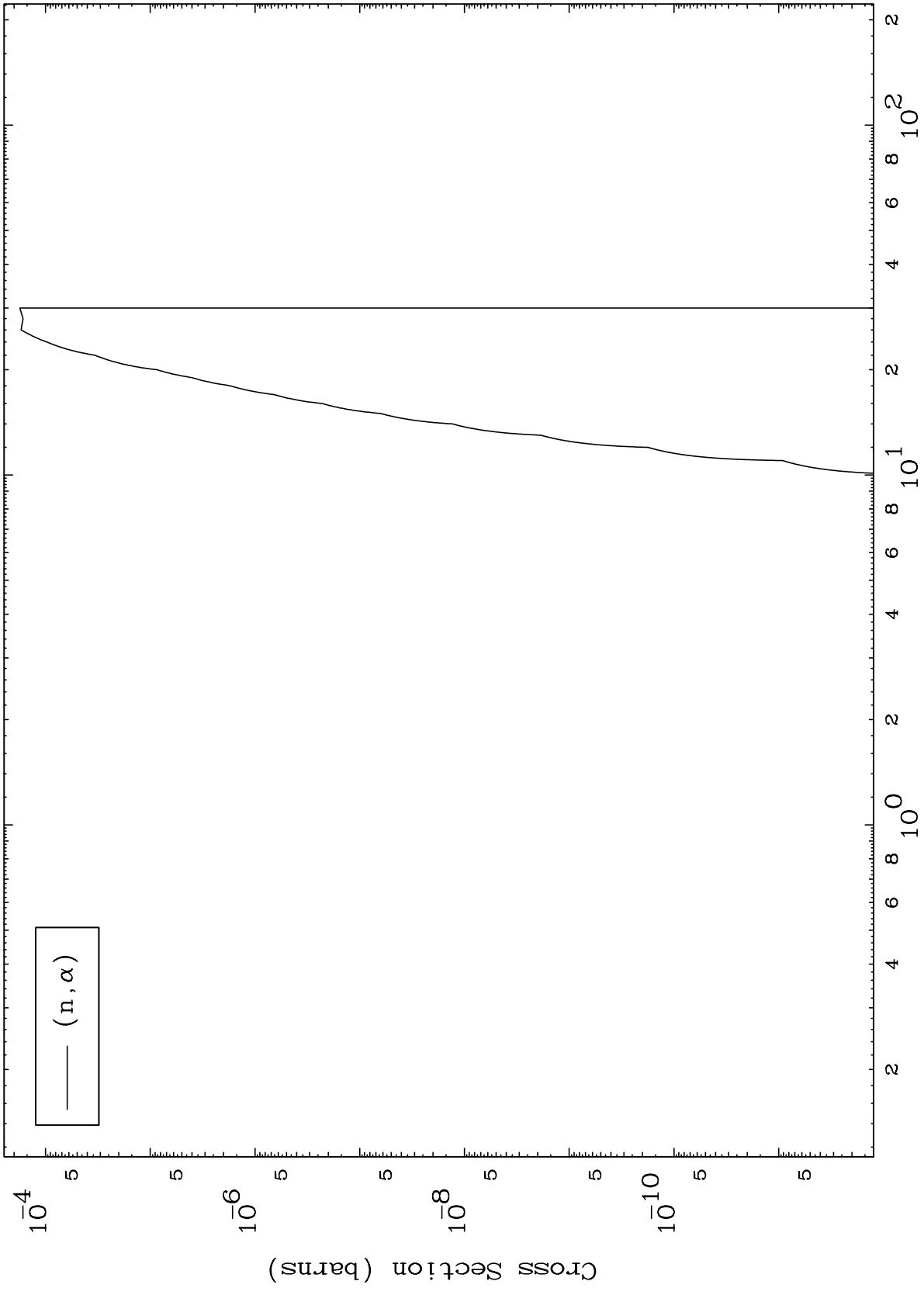
Incident Energy (MeV)

98-Cf-251

MAT 9858

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

98-Cf-251



10

Incident Energy (MeV)

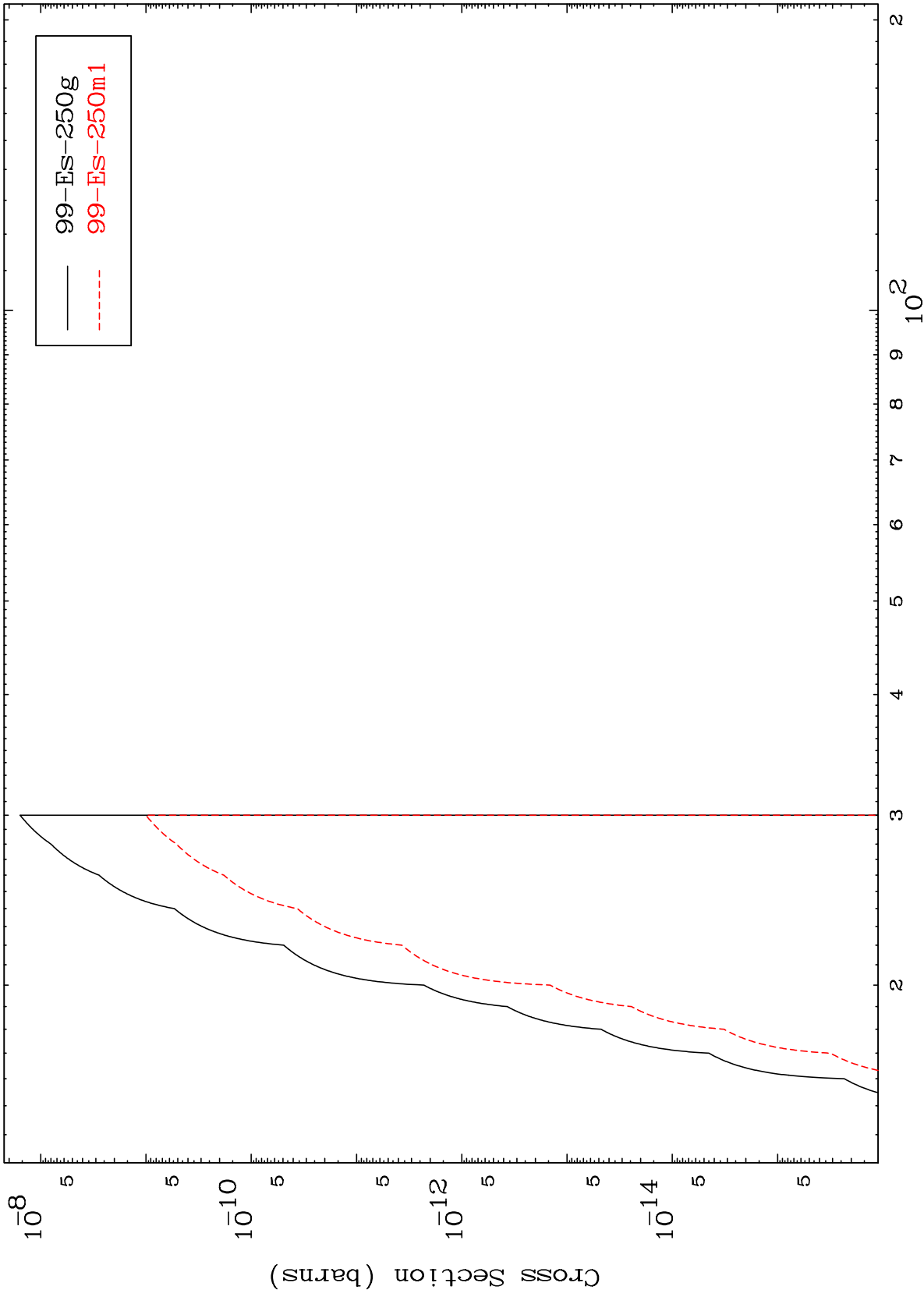
98-Cf-251

MAT 9858

(n,2n) d

98-Cf-251

Radionuclide Production Cross Section



11

Incident Energy (MeV)

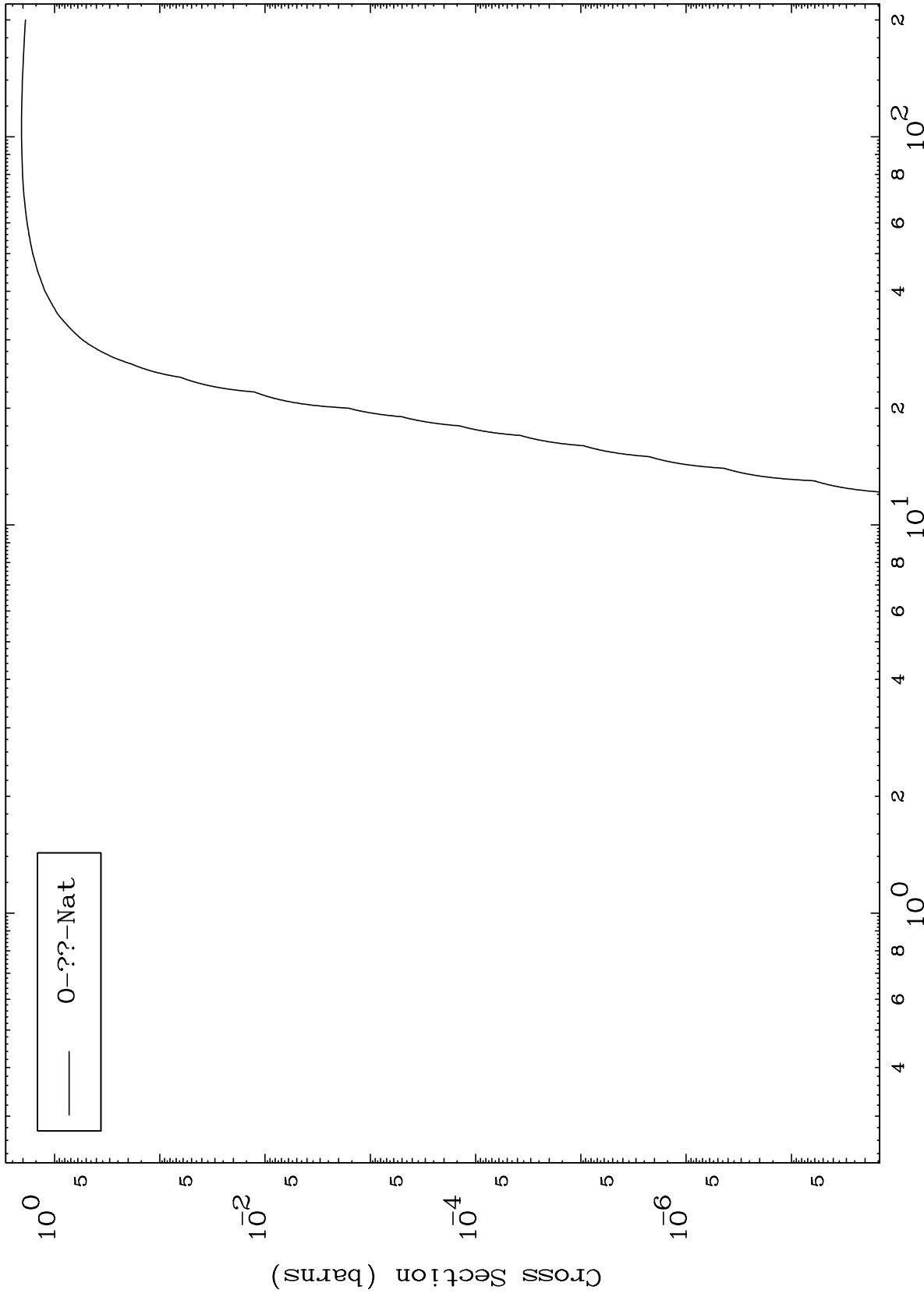
98-Cf-251

MAT 9858

Fission

98-Cf-251

Radionuclide Production Cross Section



12

Incident Energy (MeV)

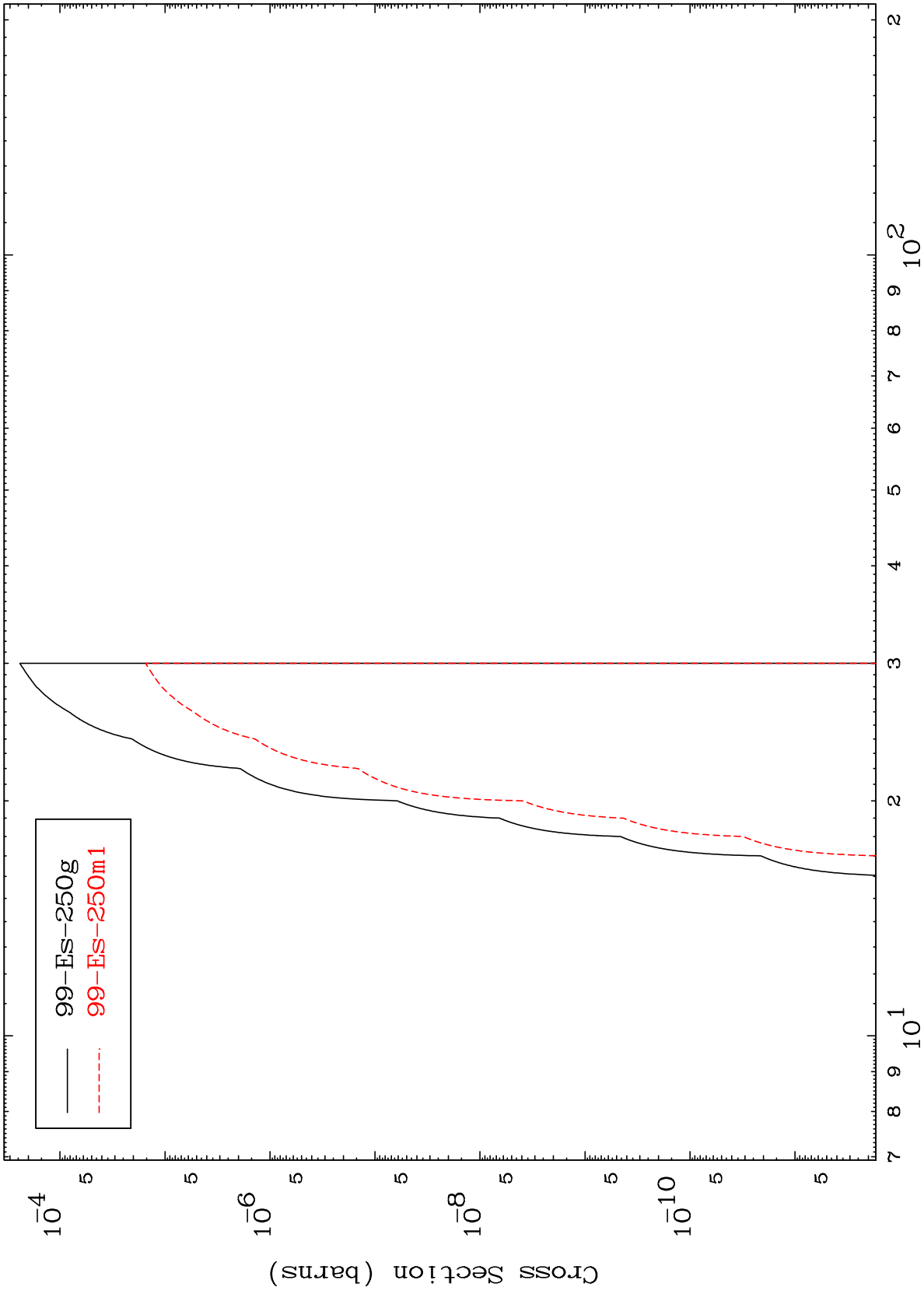
98-Cf-251

MAT 9858

(n,n') t

98-Cf-251

Radionuclide Production Cross Section



13

Incident Energy (MeV)

98-Cf-251