

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

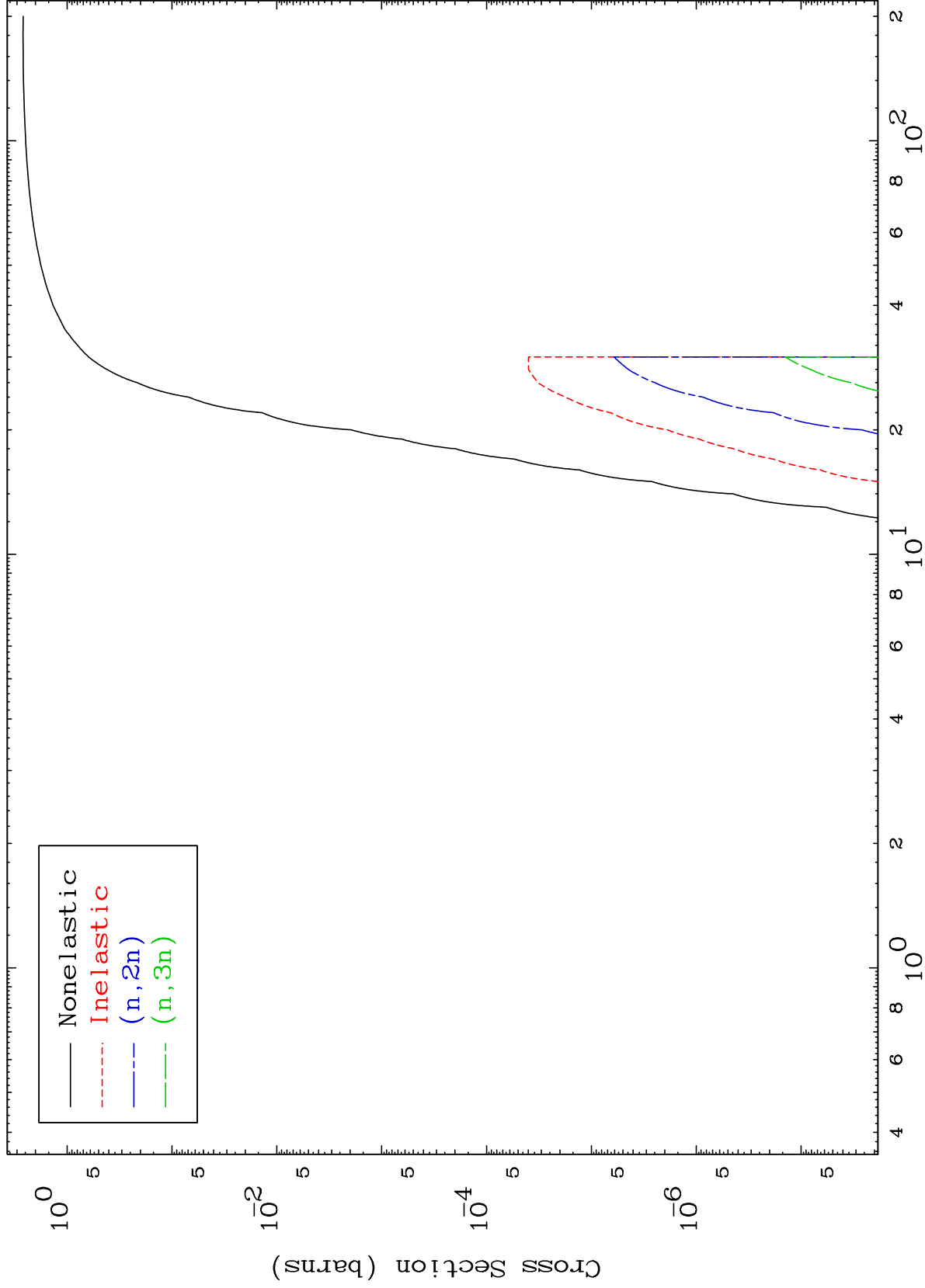
Press Mouse Button to Start

MAT 9910

He-3 Major

0 Kelvin Cross Sections

99-Es-250



1

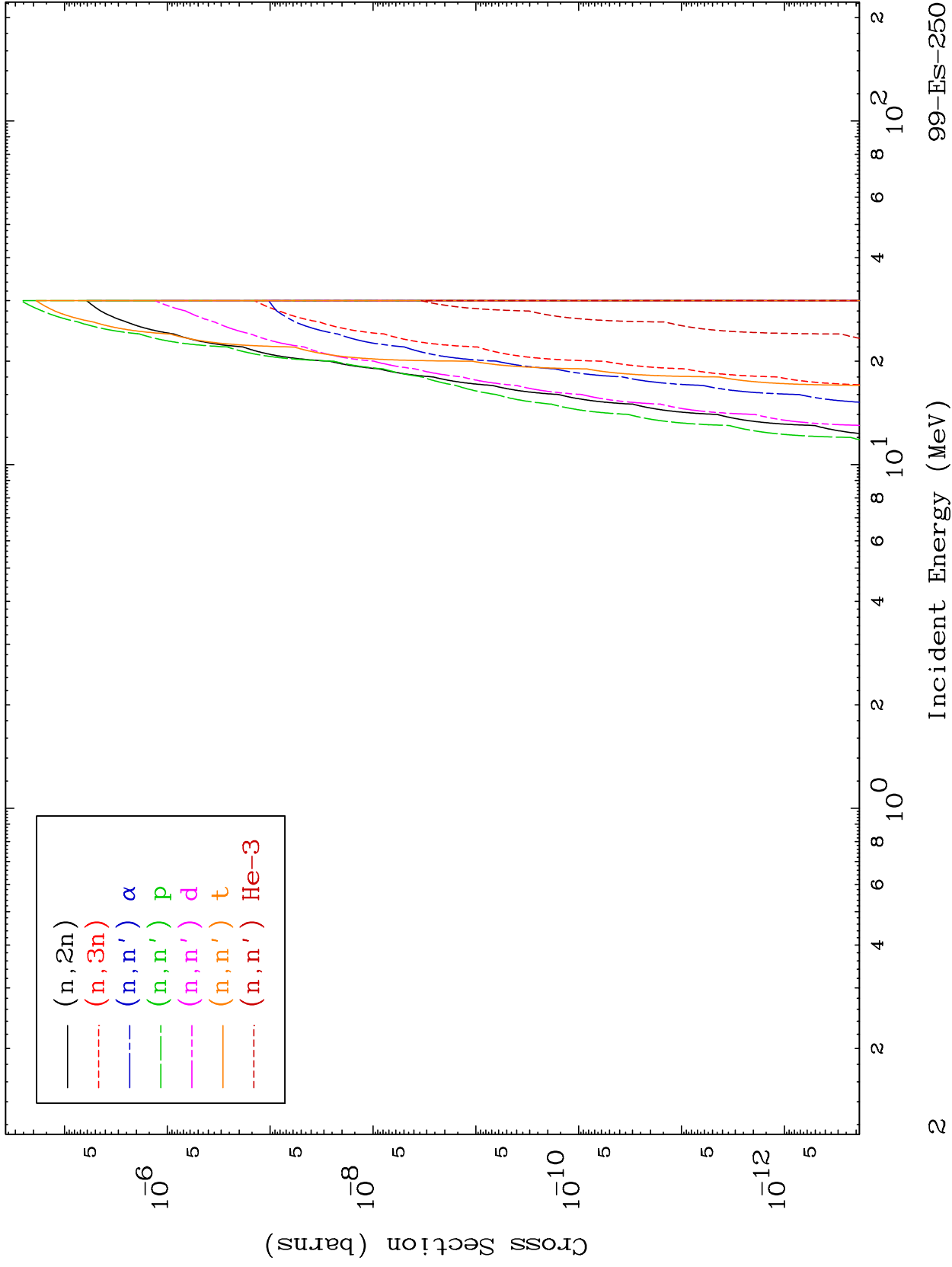
Incident Energy (MeV)

99-Es-250

MAT 9910

He-3 Neutron Absorption  
0 Kelvin Cross Sections

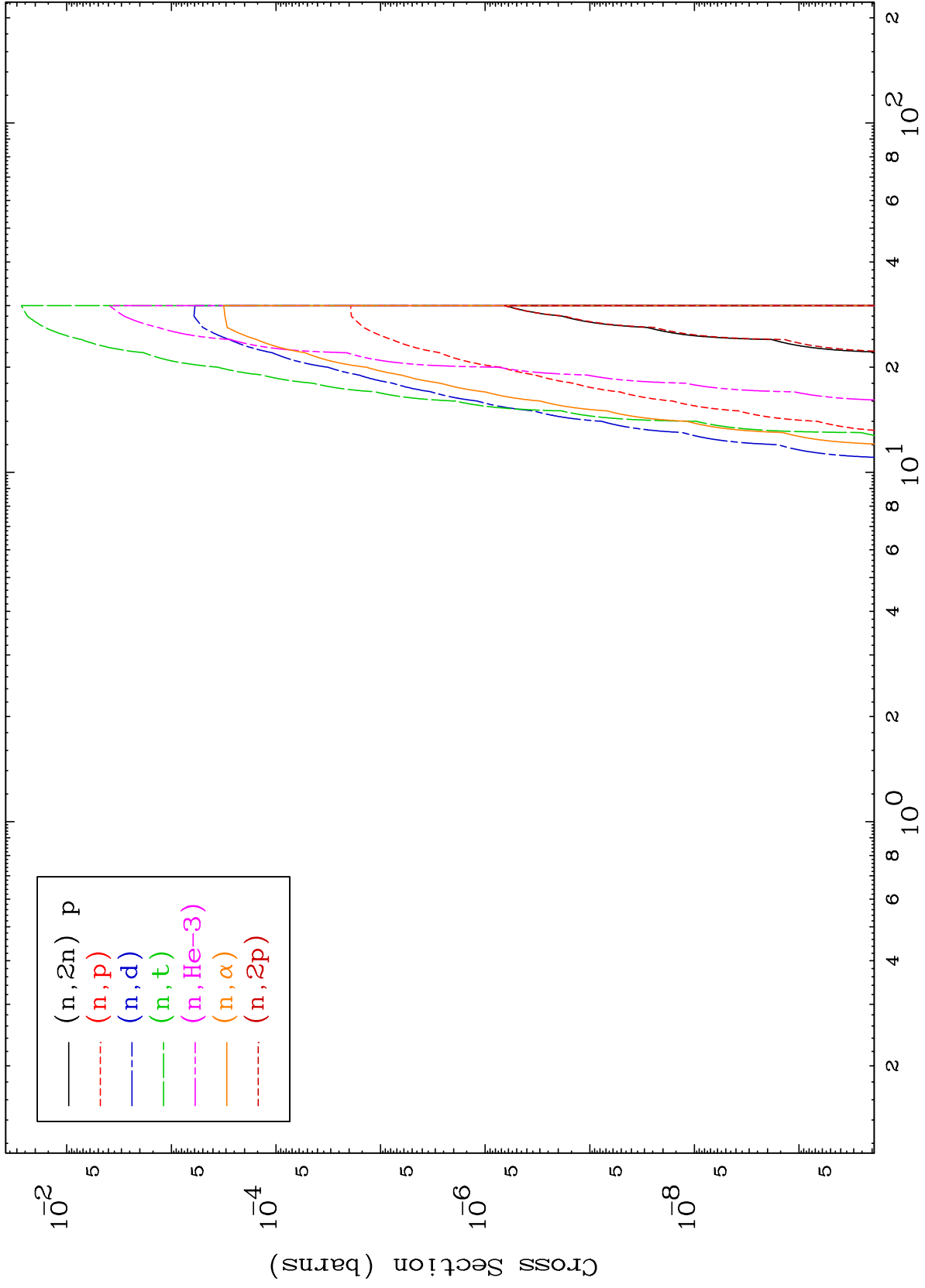
99-Es-250



MAT 9910

He-3 Neutron Absorption  
0 Kelvin Cross Sections

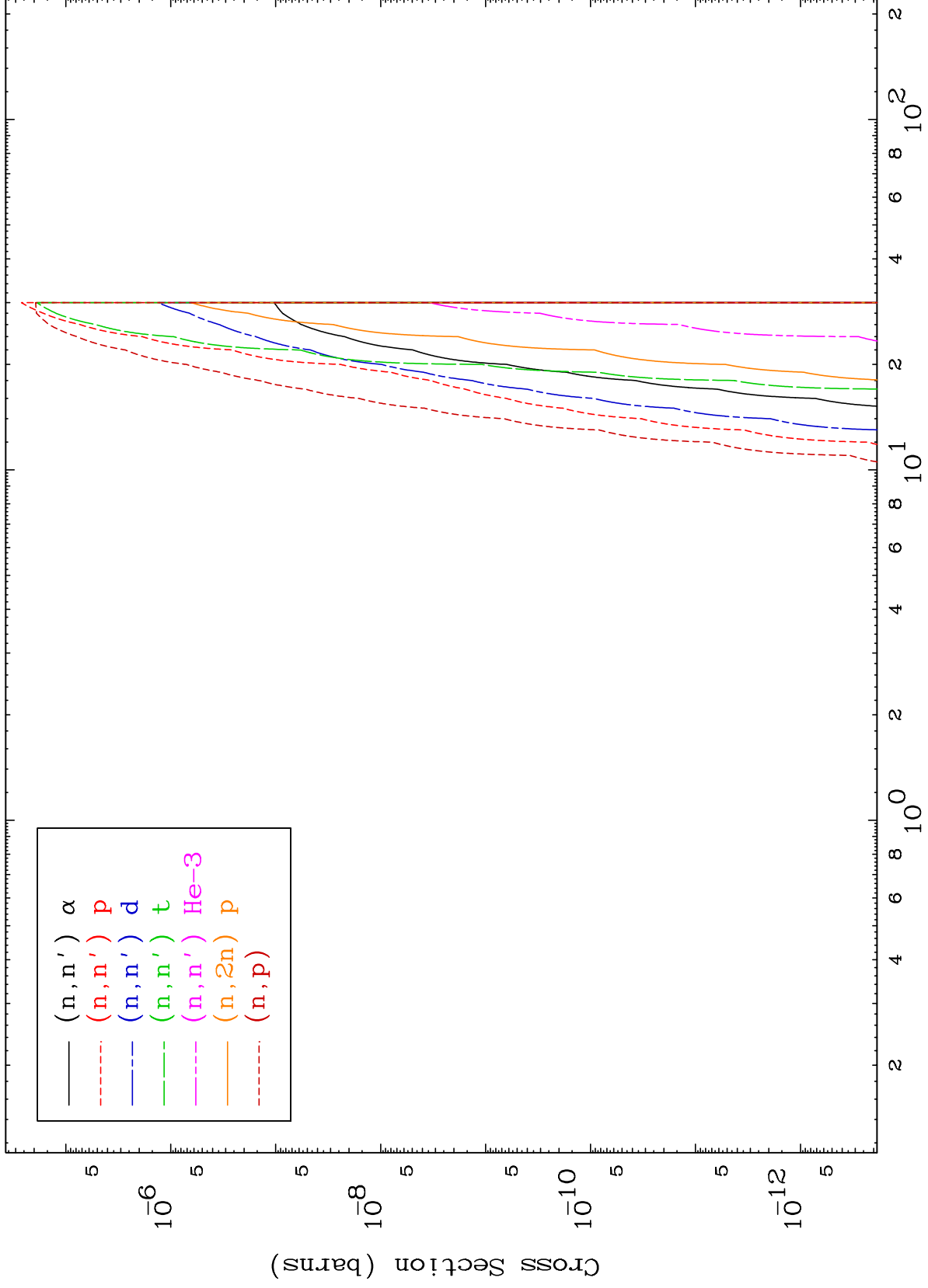
99-Es-250



MAT 9910

He-3 Charged Particle  
0 Kelvin Cross Sections

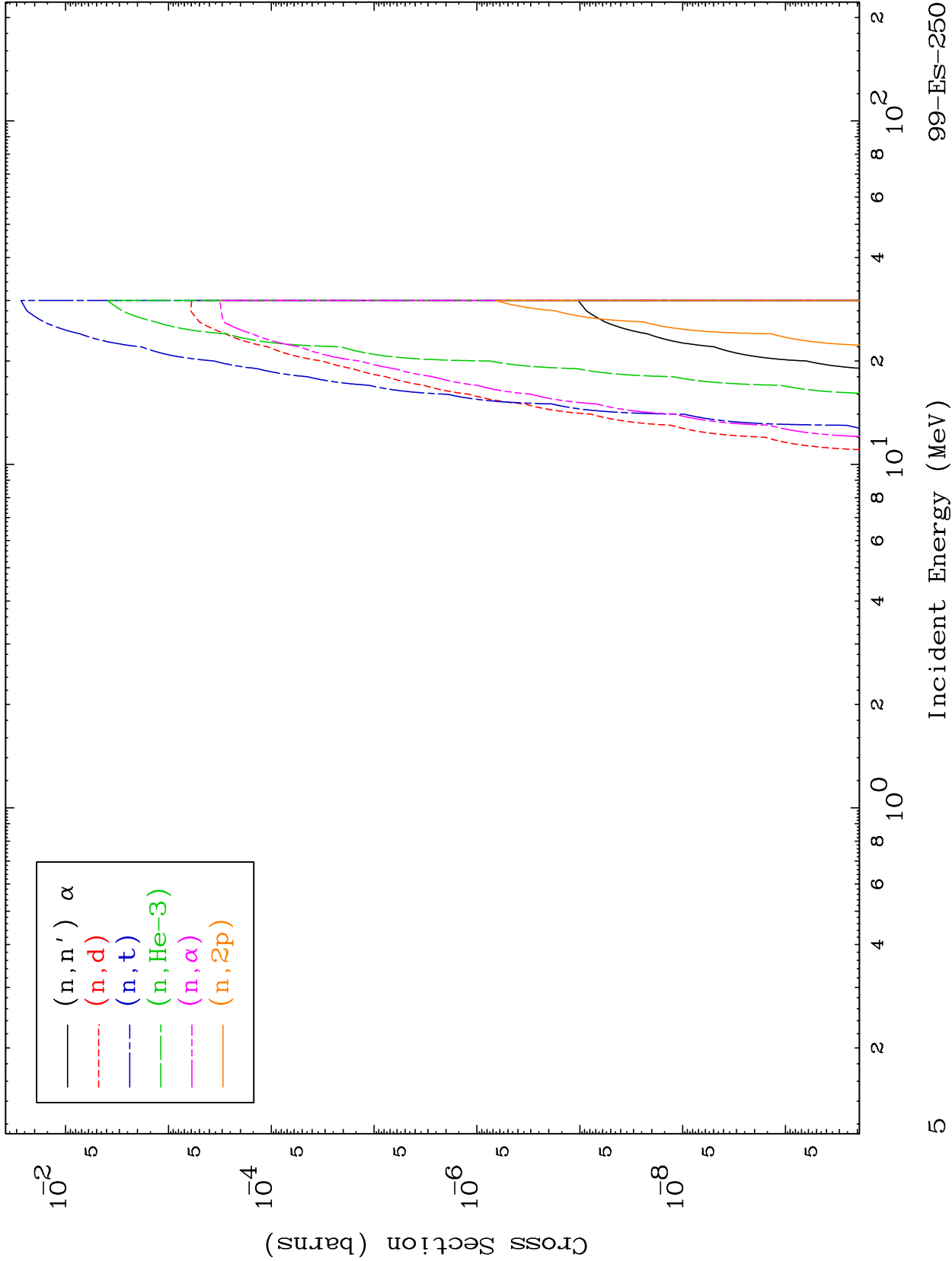
99-Es-250



MAT 9910

He-3 Charged Particle  
0 Kelvin Cross Sections

99-Es-250

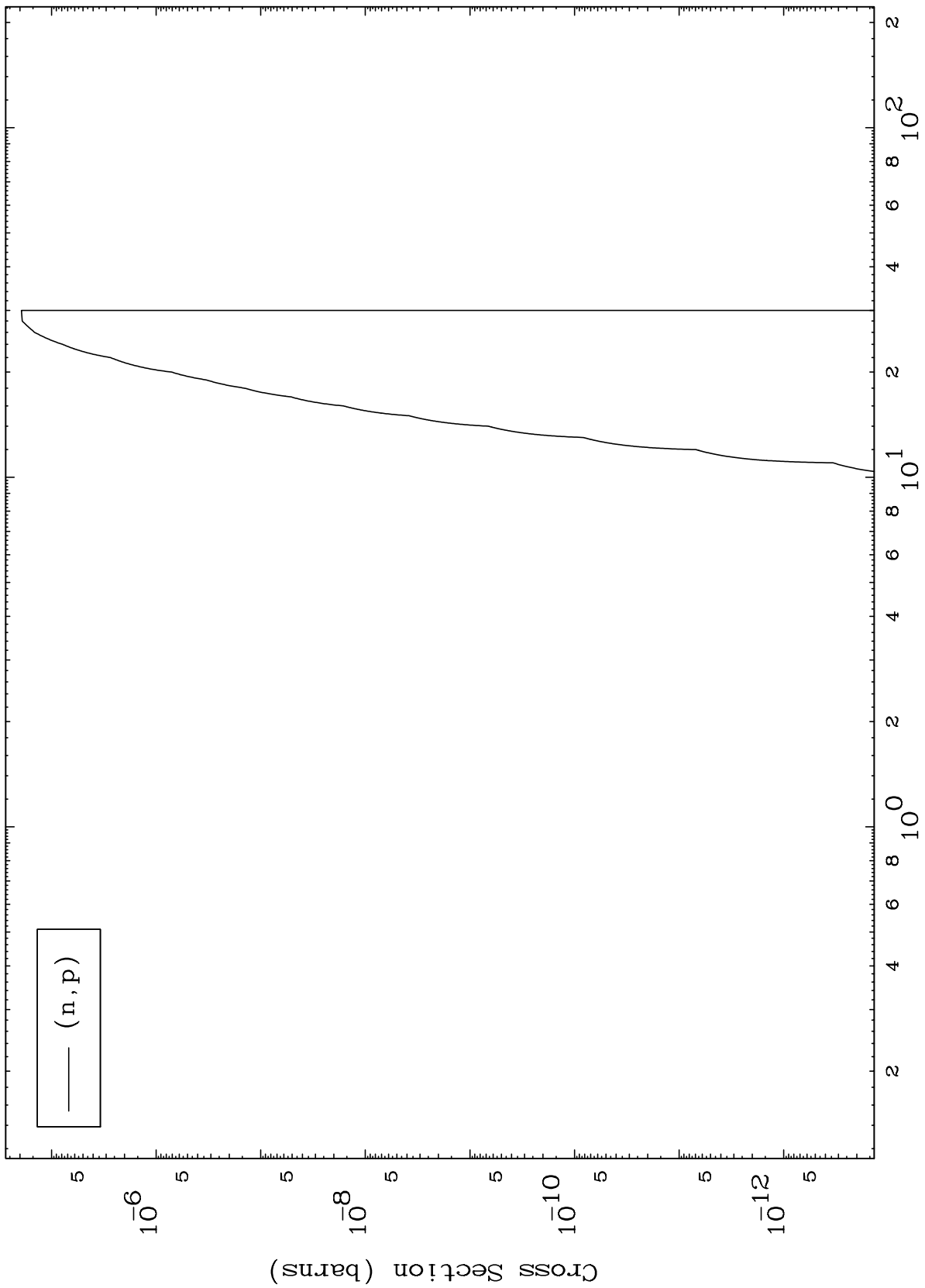


MAT 9910

(He-3,p) Levels

99-Es-250

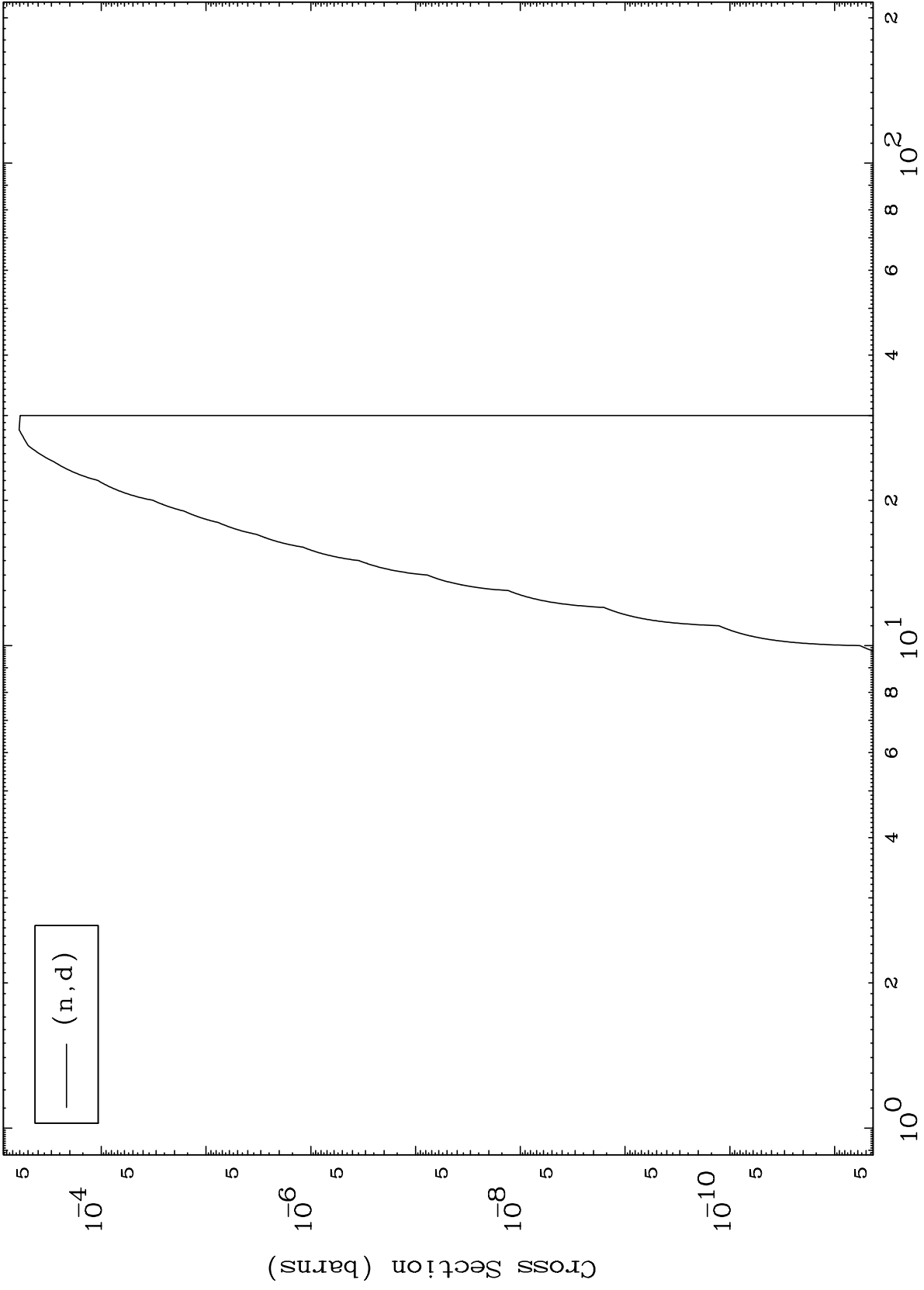
0 Kelvin Cross Sections



MAT 9910

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

99-Es-250



Incident Energy (MeV)

99-Es-250

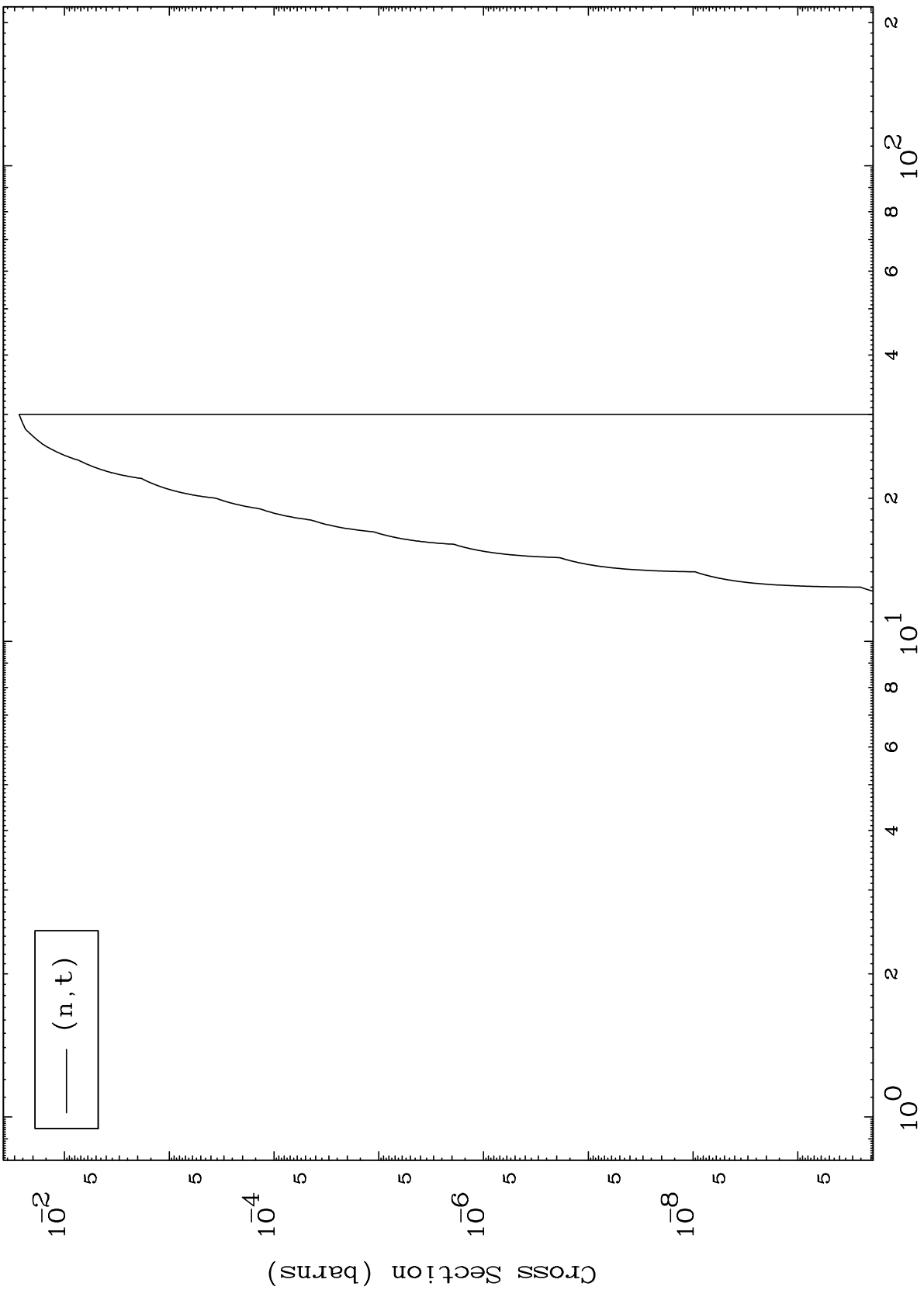
7

MAT 9910

(He-3,t) Levels

99-Es-250

0 Kelvin Cross Sections



Incident Energy (MeV)

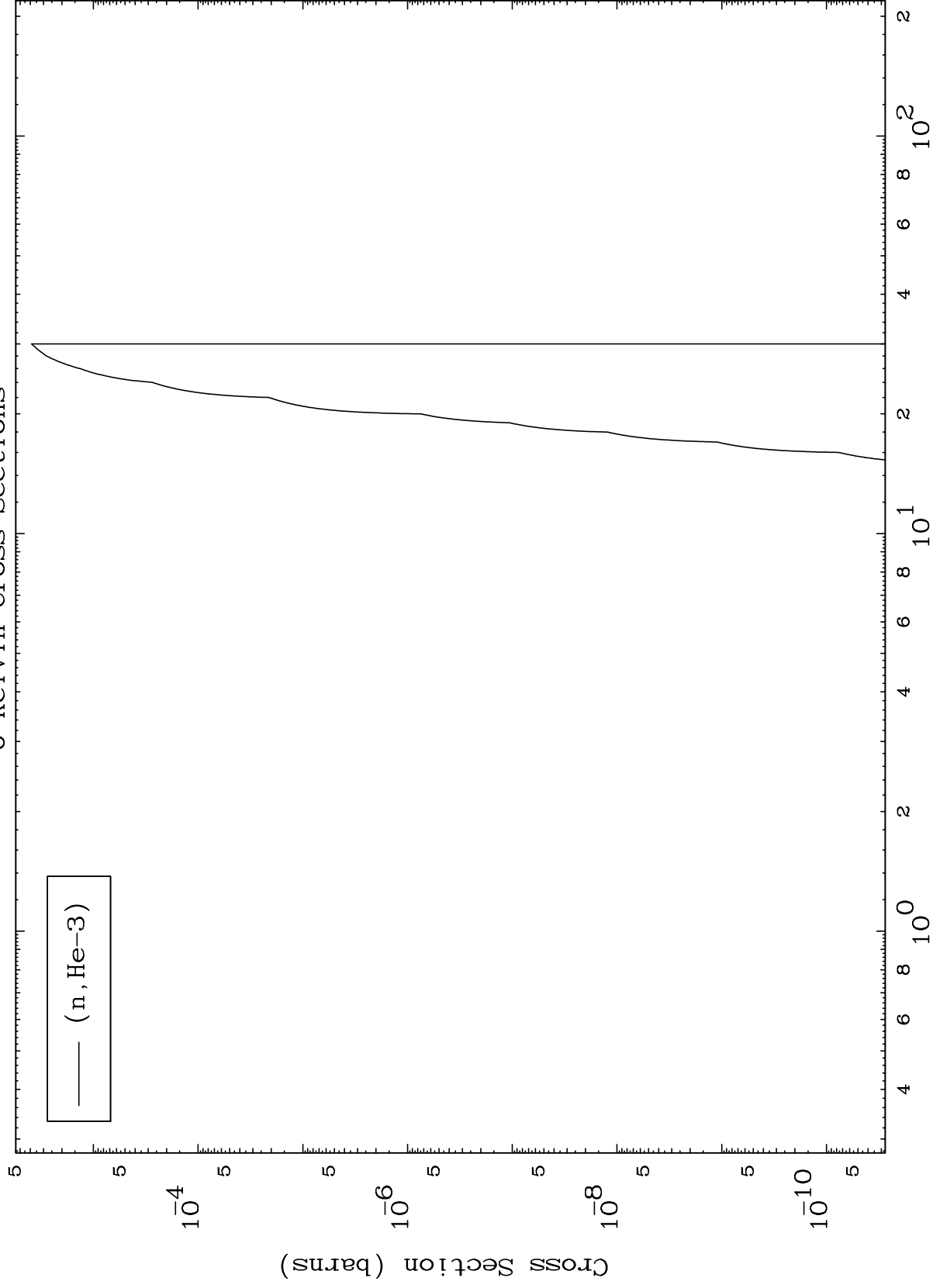
99-Es-250

8

MAT 9910

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

99-Es-250

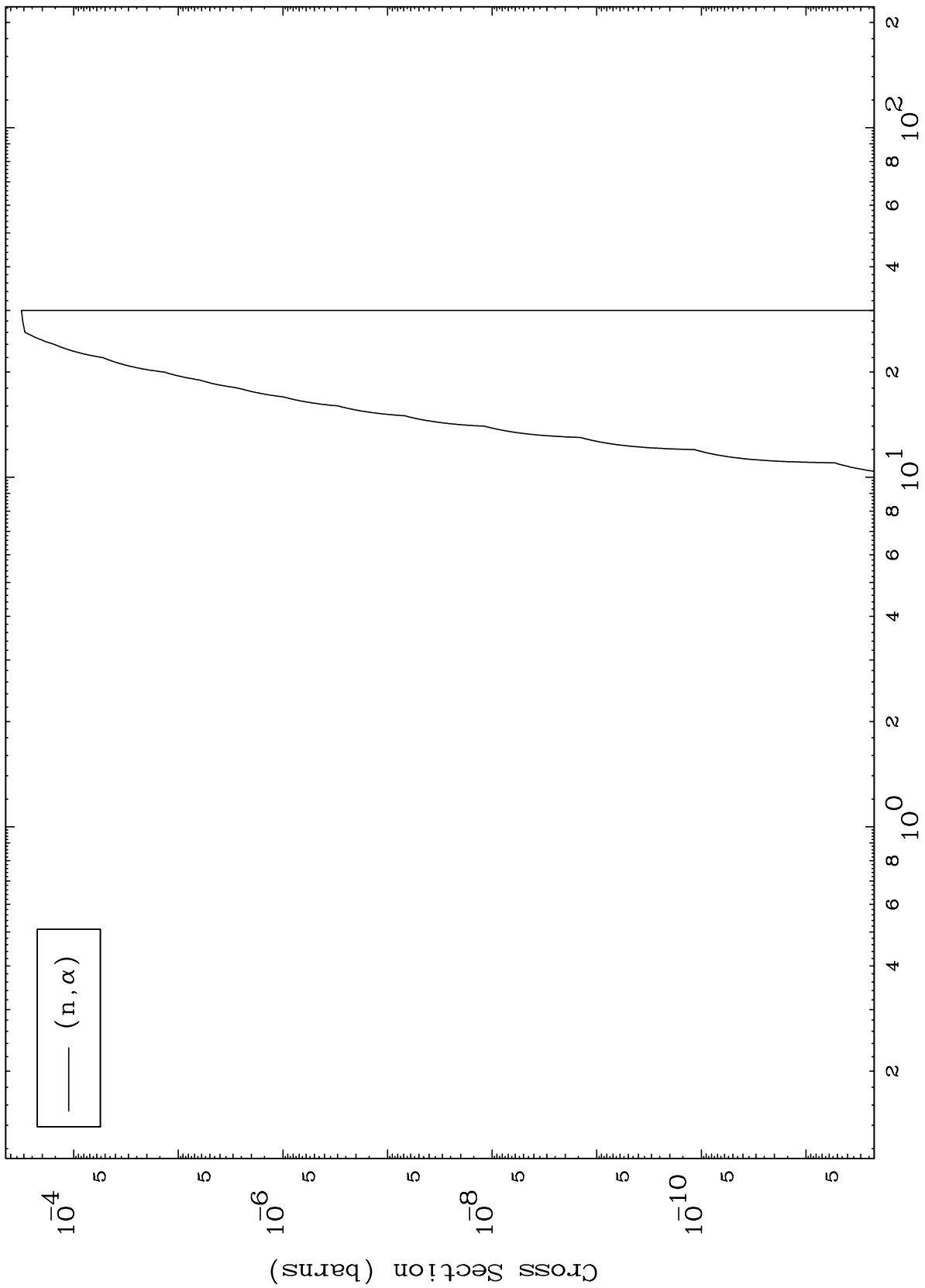


MAT 9910

(He-3,  $\alpha$ ) Levels

99-Es-250

0 Kelvin Cross Sections



10

Incident Energy (MeV)

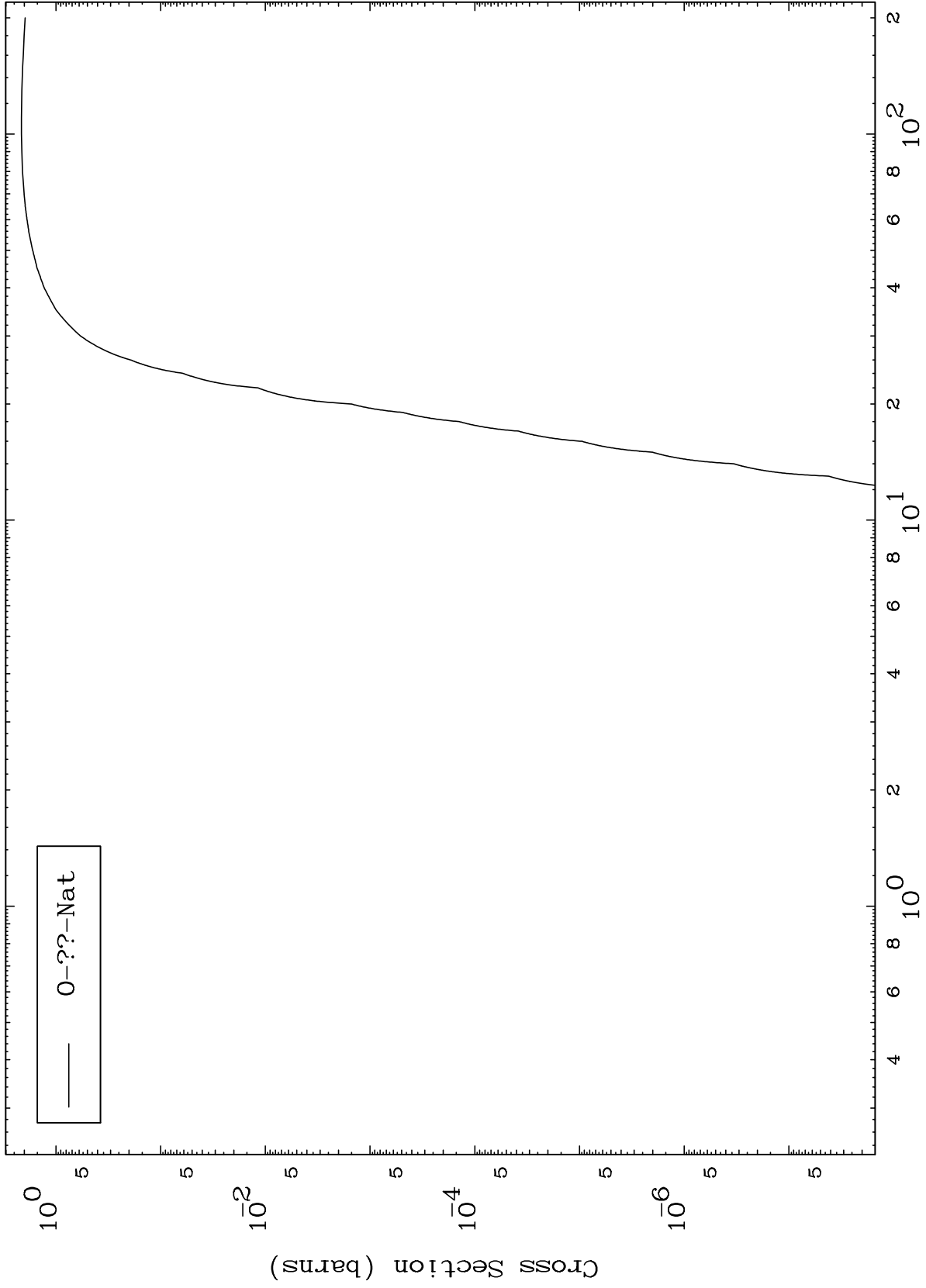
99-Es-250

MAT 9910

Fission

99-Es-250

Radionuclide Production Cross Section

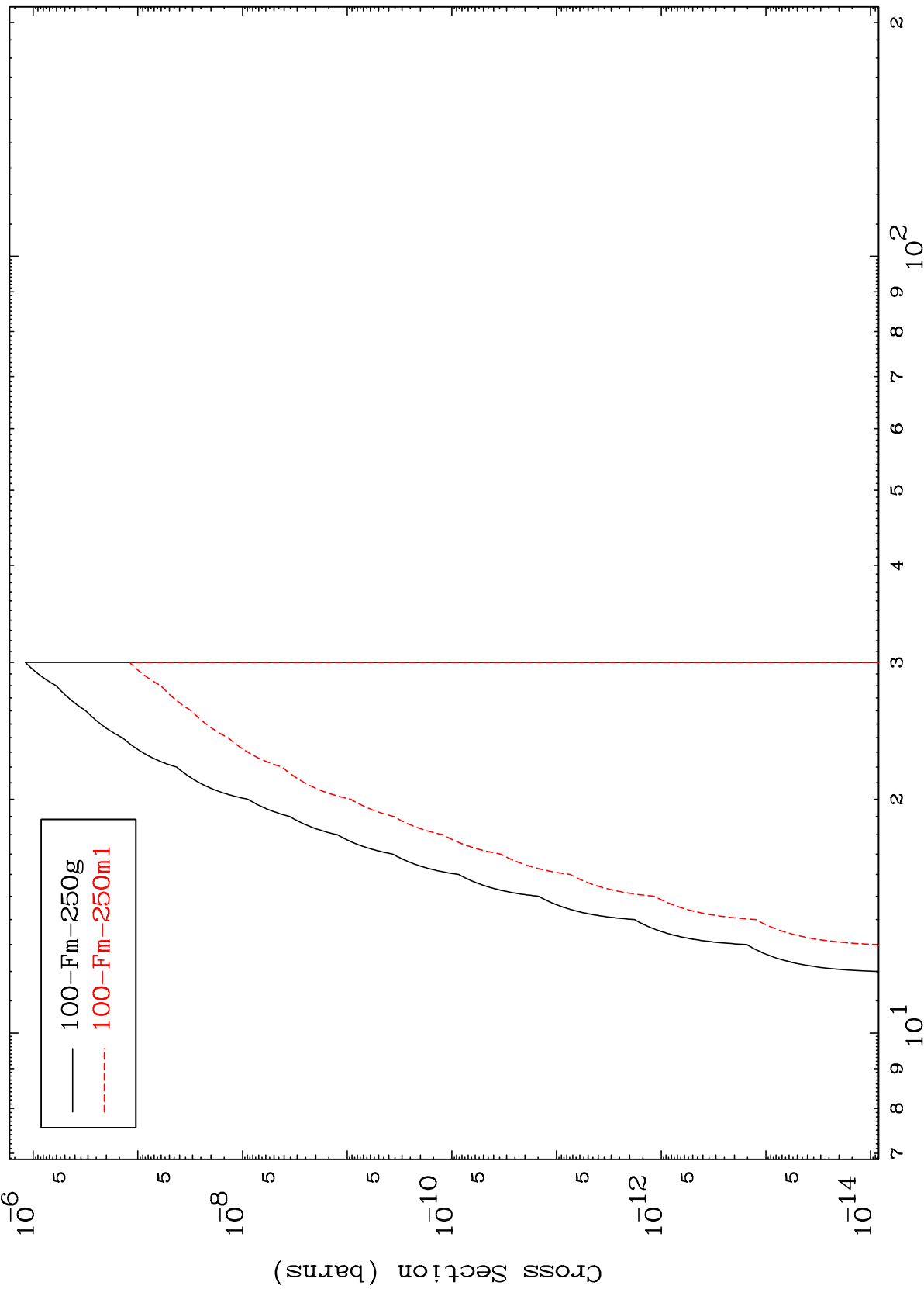


MAT 9910

(n,n') d

99-Es-250

Radionuclide Production Cross Section



Incident Energy (MeV)

99-Es-250

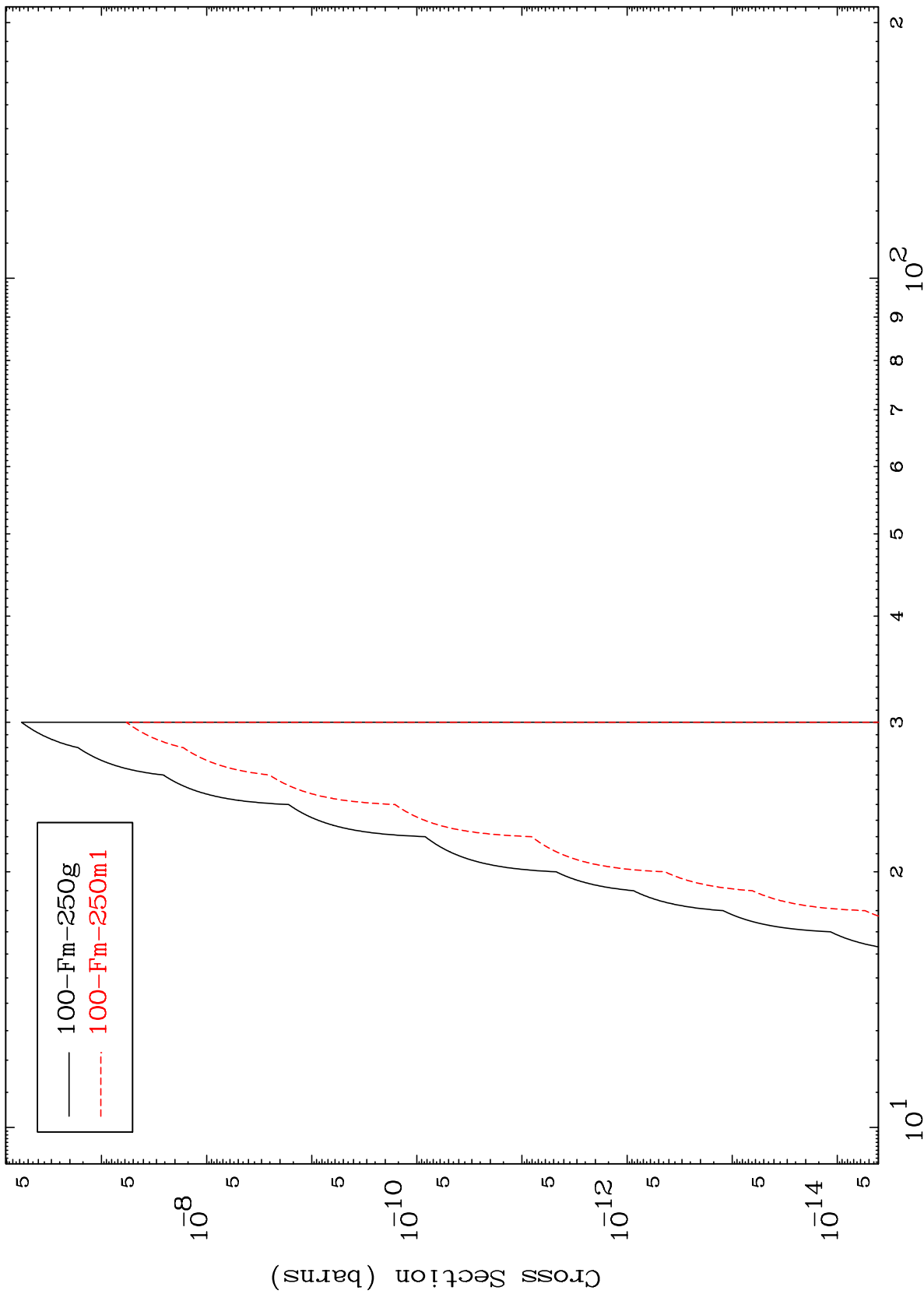
12

MAT 9910

(n,2n) p

99-Es-250

Radionuclide Production Cross Section



13

Incident Energy (MeV)

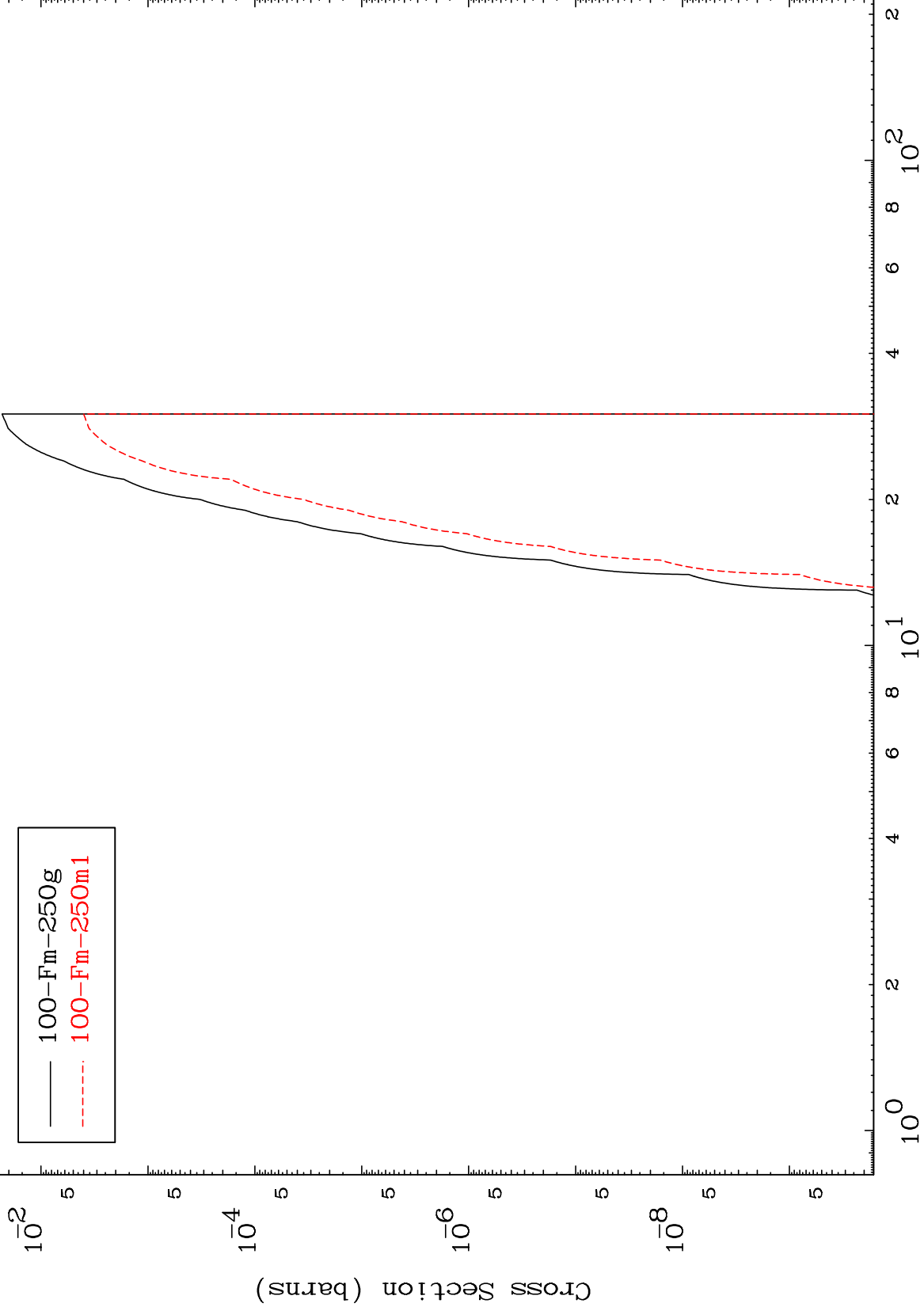
99-Es-250

MAT 9910

(n, t)

99-Es-250

Radionuclide Production Cross Section



Incident Energy (MeV)

99-Es-250

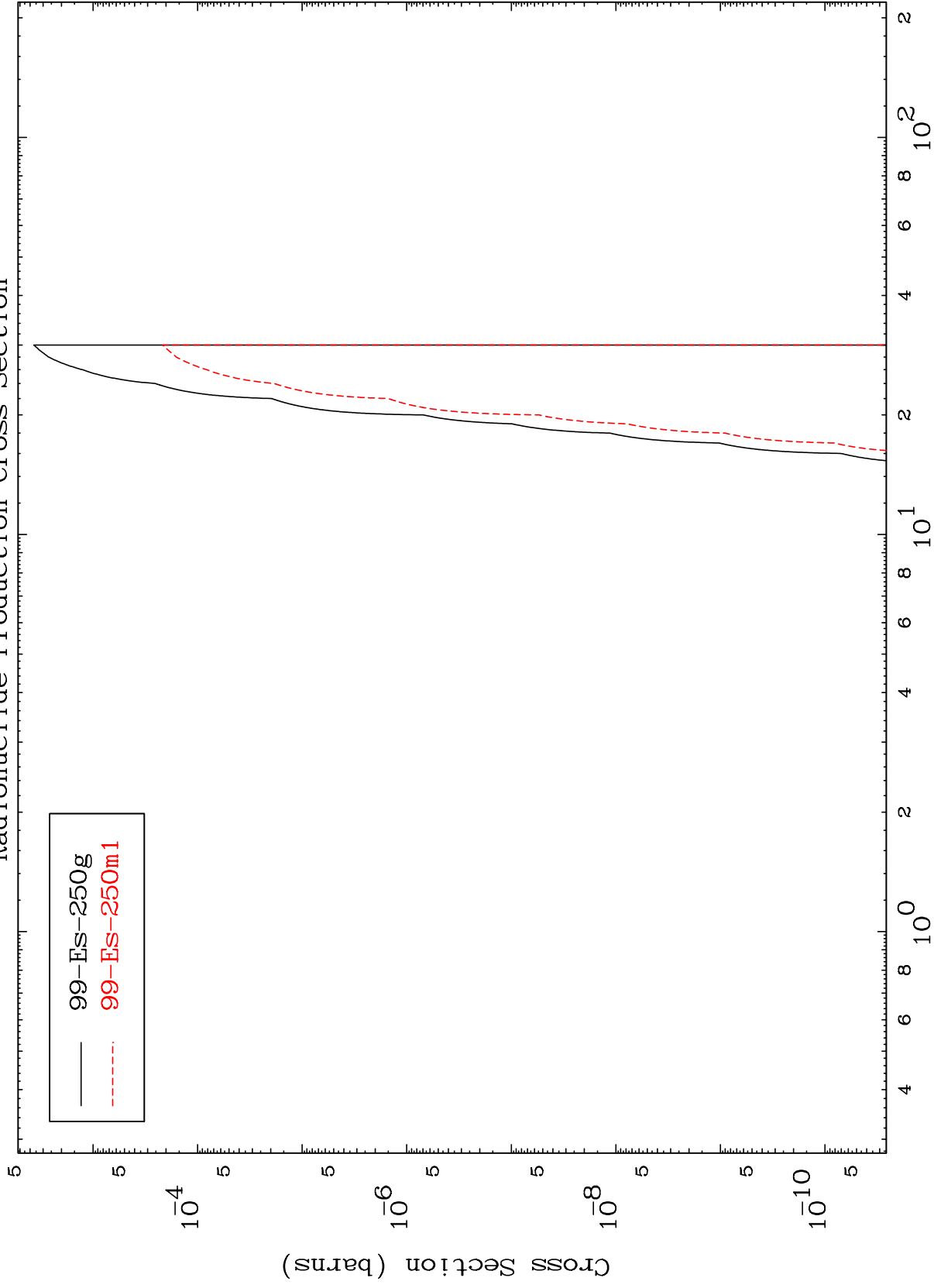
14

MAT 9910

(n,He-3)

99-Es-250

Radionuclide Production Cross Section



15

Incident Energy (MeV)

99-Es-250