

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

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

Tele: 925-443-1911

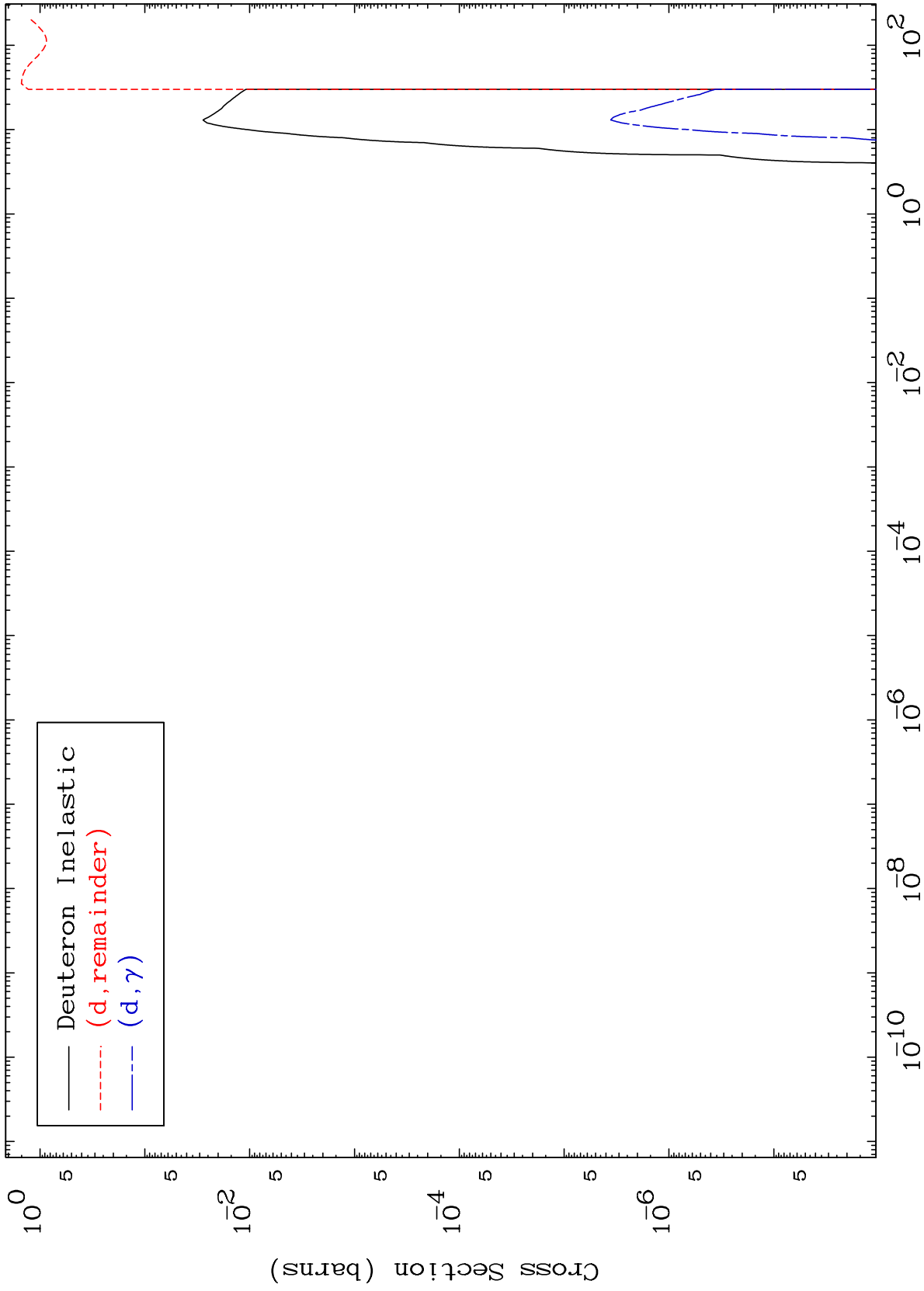
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9910

Deuteron Major  
0 Kelvin Cross Sections

99-Es-250



1

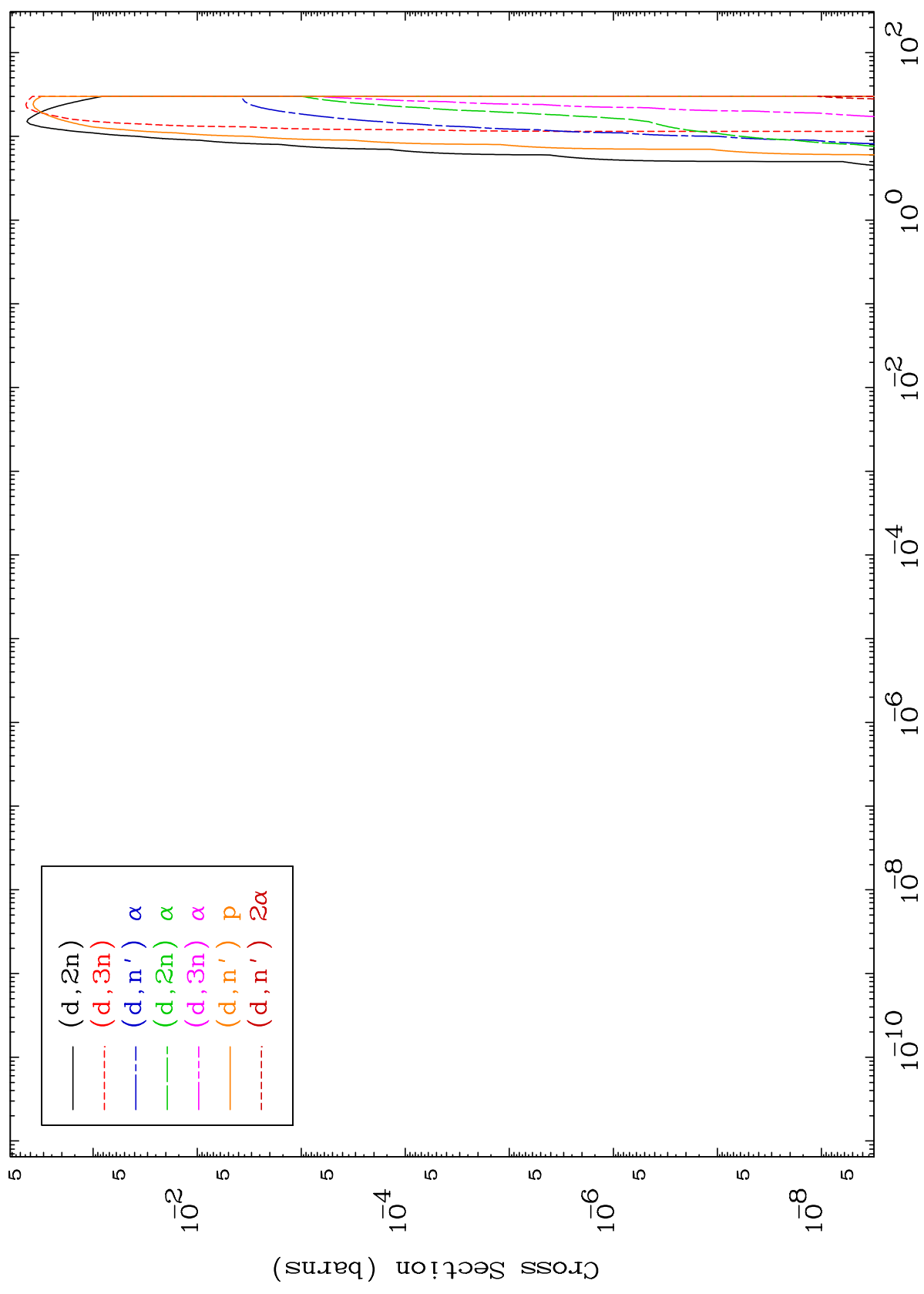
Incident Energy (MeV)

99-Es-250

MAT 9910

Deuteron Neutron Production  
0 Kelvin Cross Sections

99-Es-250



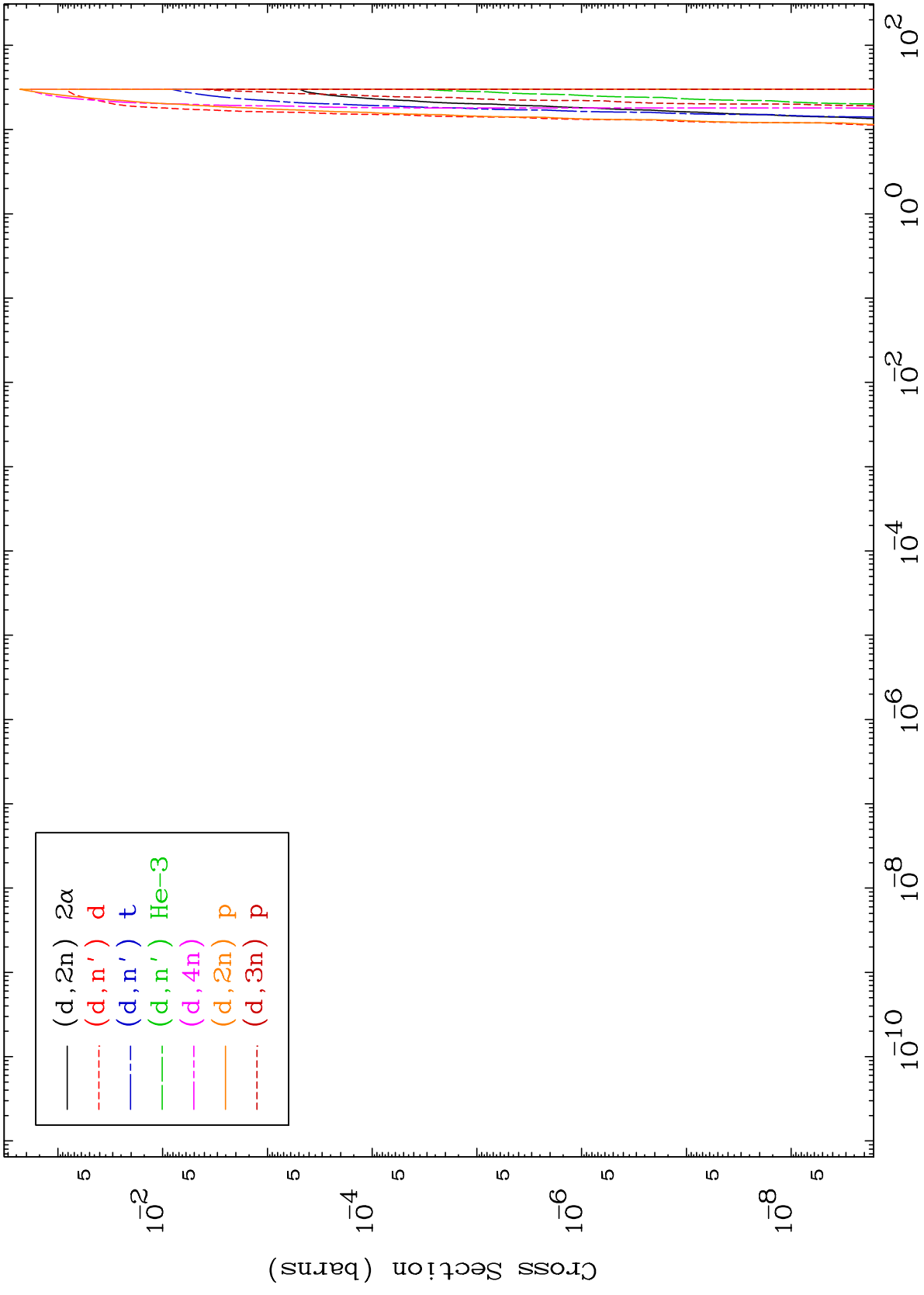
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99-Es-250

MAT 9910

Deuteron Neutron Production  
0 Kelvin Cross Sections

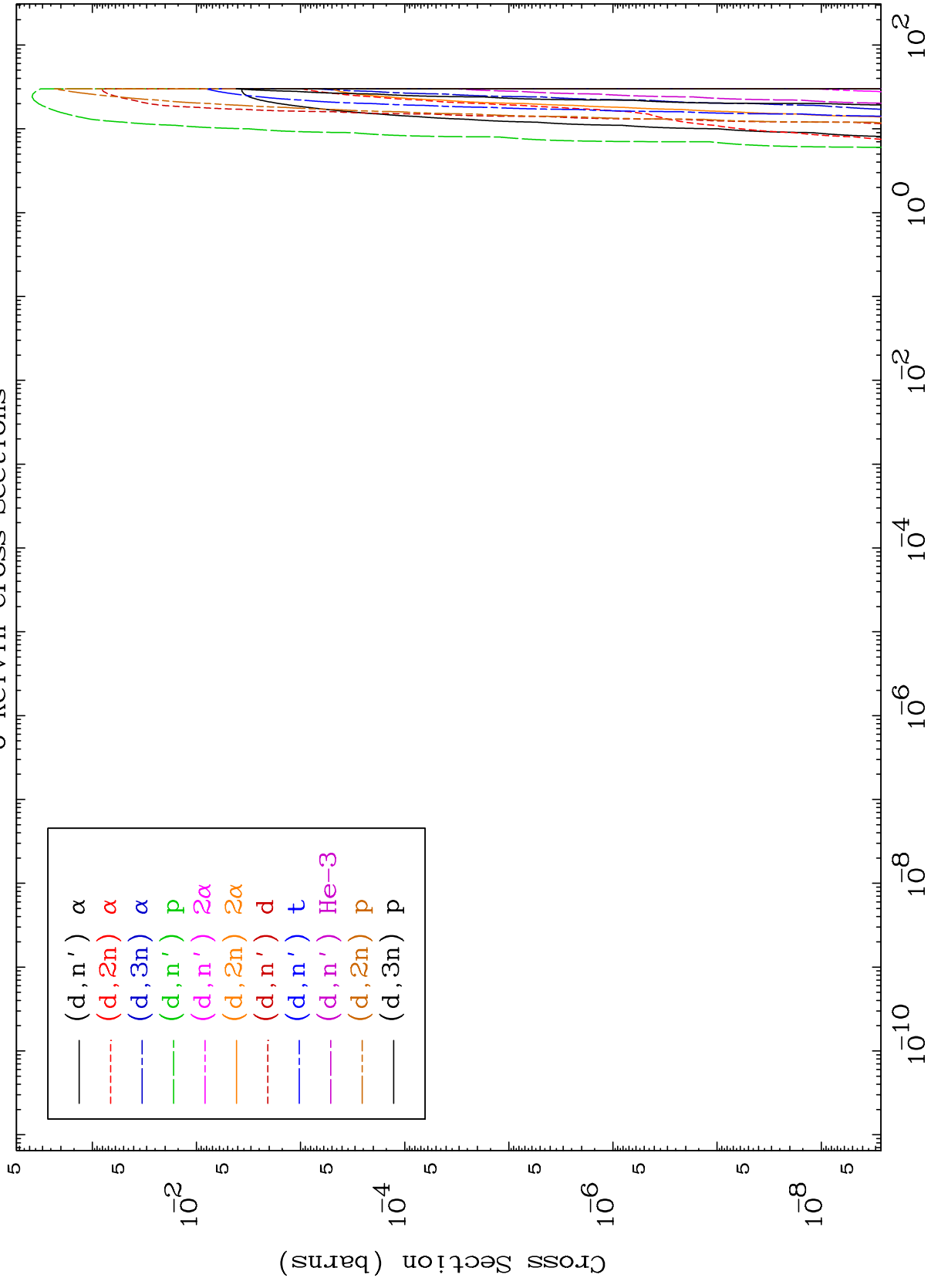
99-Es-250



MAT 9910

Deuteron Charged Particle  
0 Kelvin Cross Sections

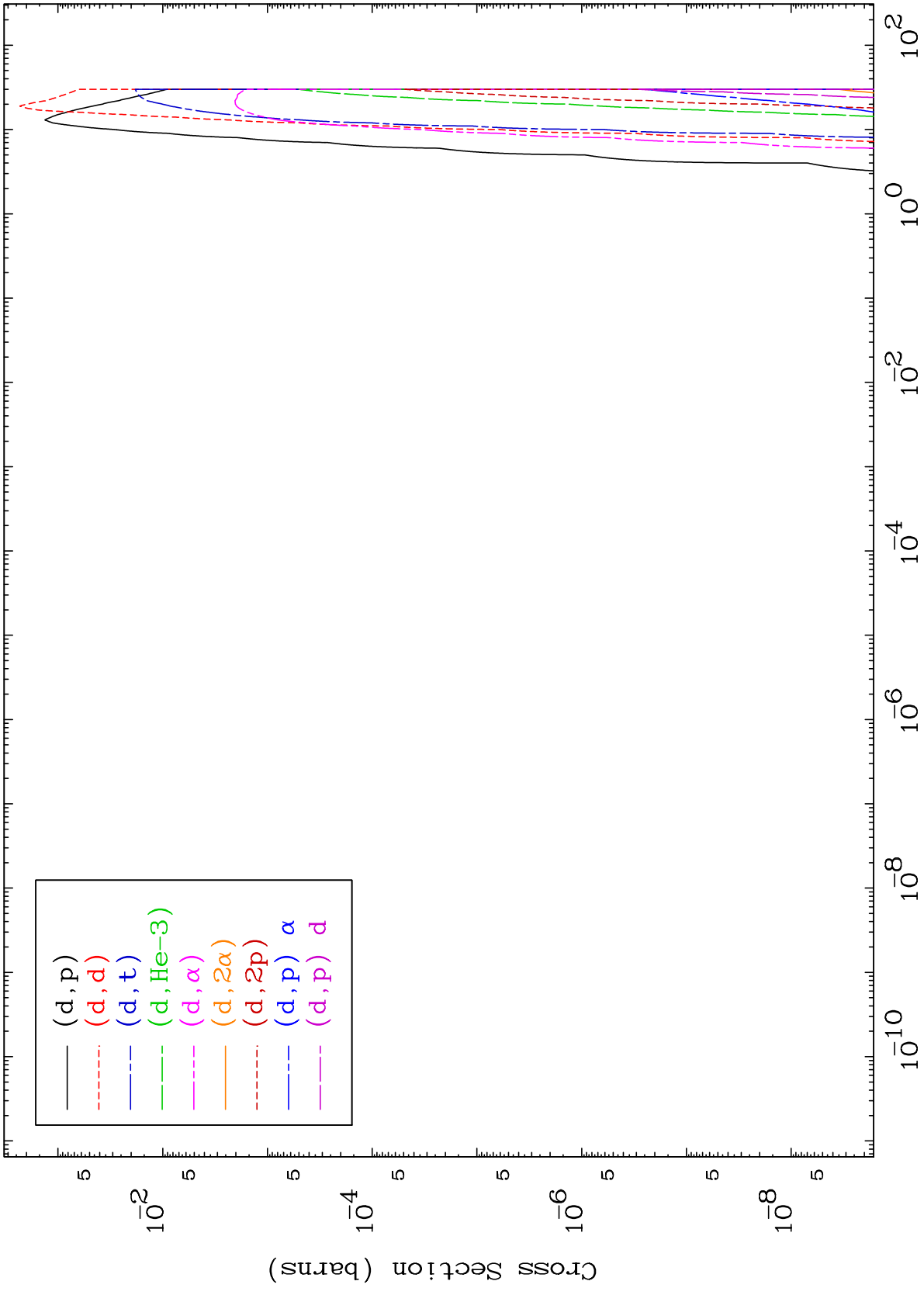
99-Es-250



MAT 9910

Deuteron Charged Particle  
0 Kelvin Cross Sections

99-Es-250



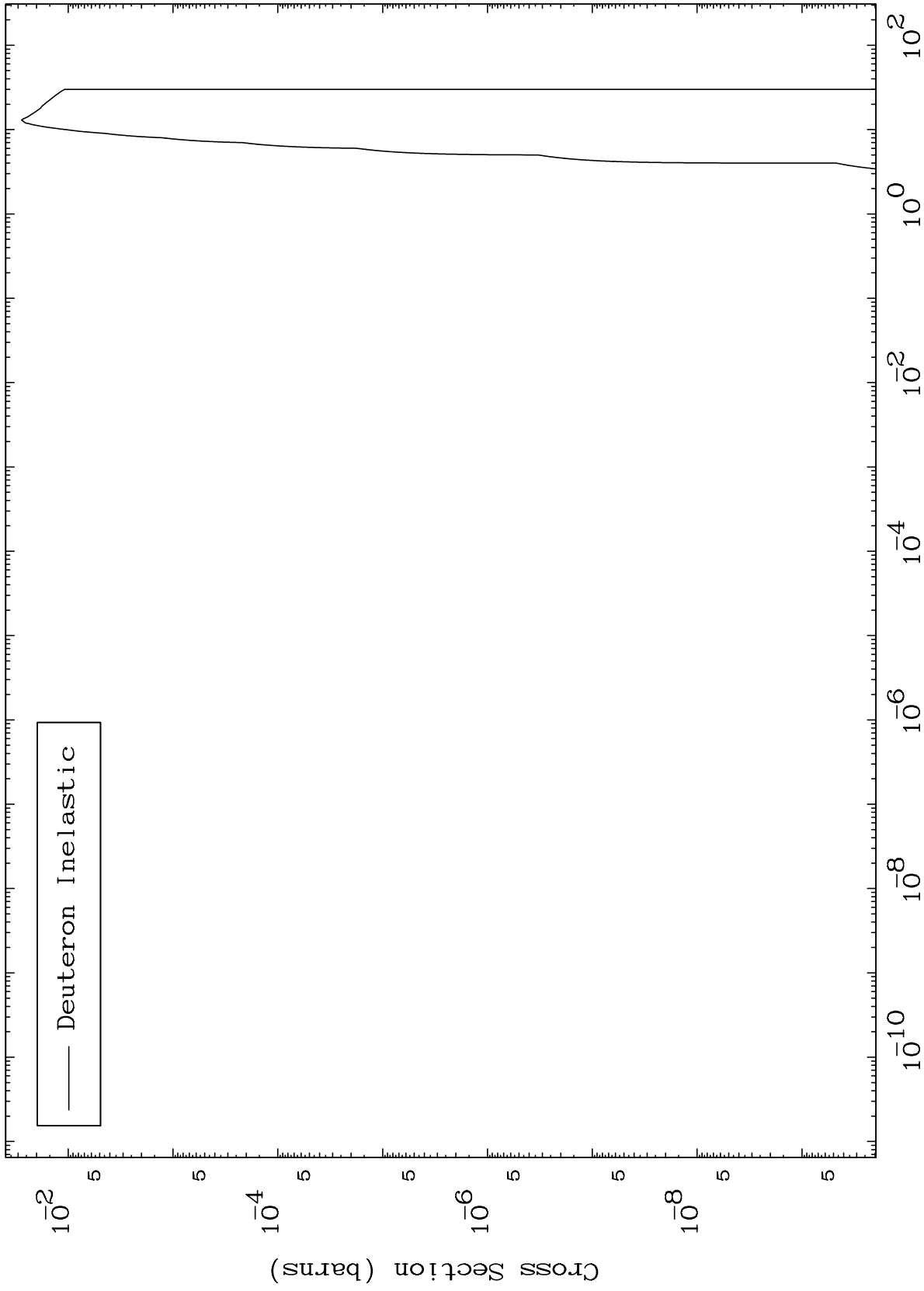
5

99-Es-250

MAT 9910

(d,n') Level  
0 Kelvin Cross Sections

99-Es-250



6

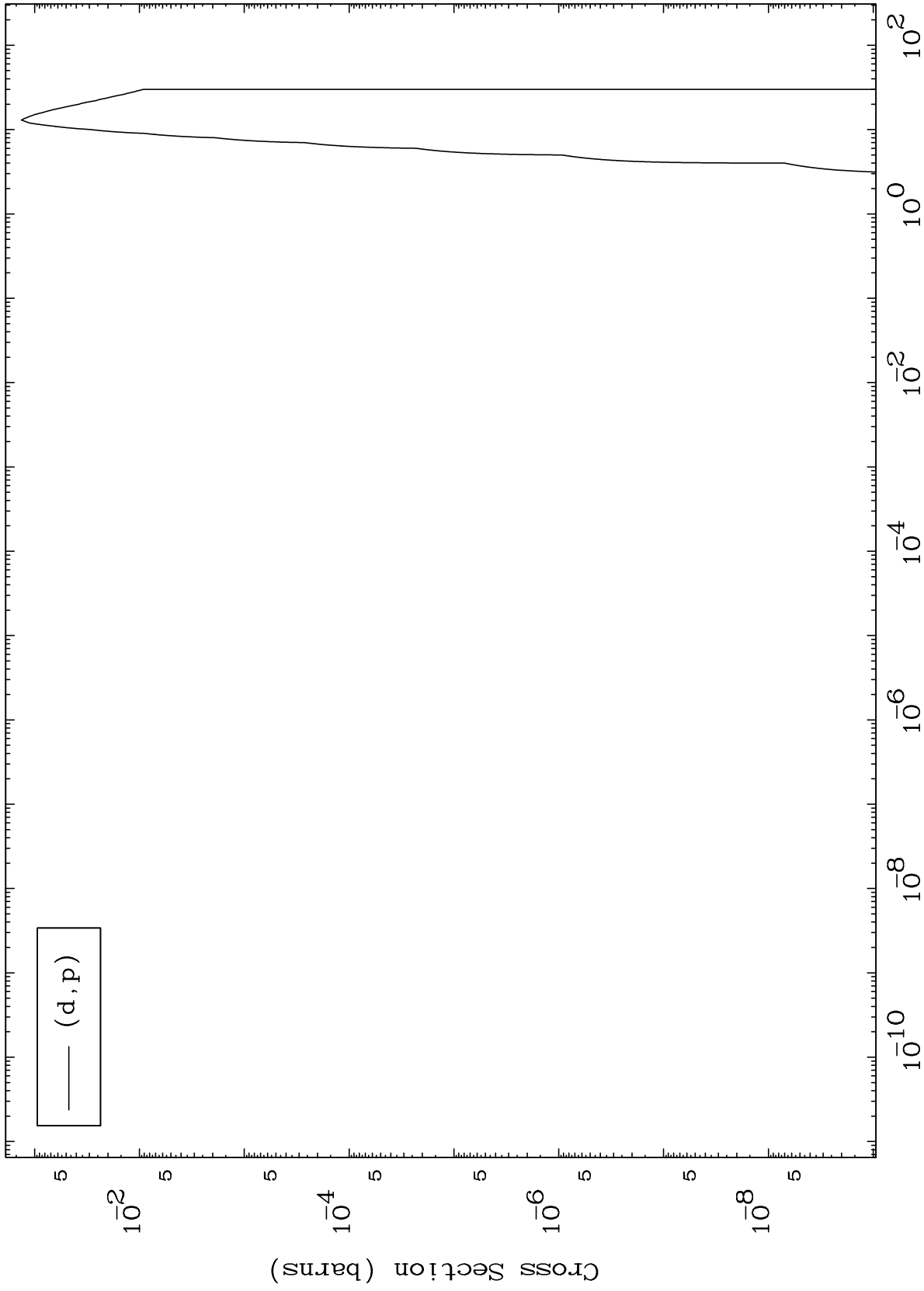
Incident Energy (MeV)

99-Es-250

MAT 9910

(d,p) Levels  
0 Kelvin Cross Sections

99-Es-250



7

Incident Energy (MeV)

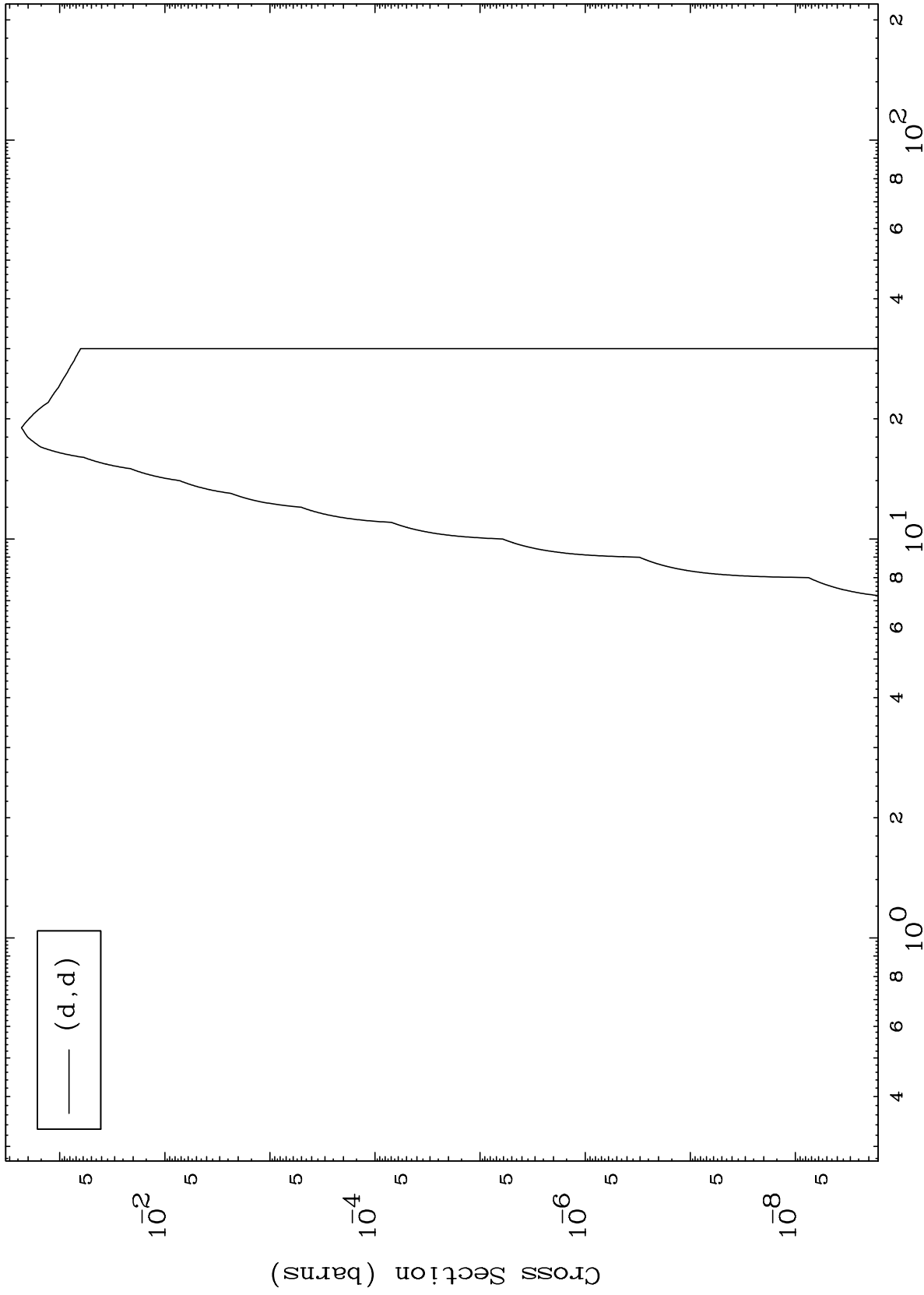
99-Es-250



MAT 9910

(d,d) Levels  
0 Kelvin Cross Sections

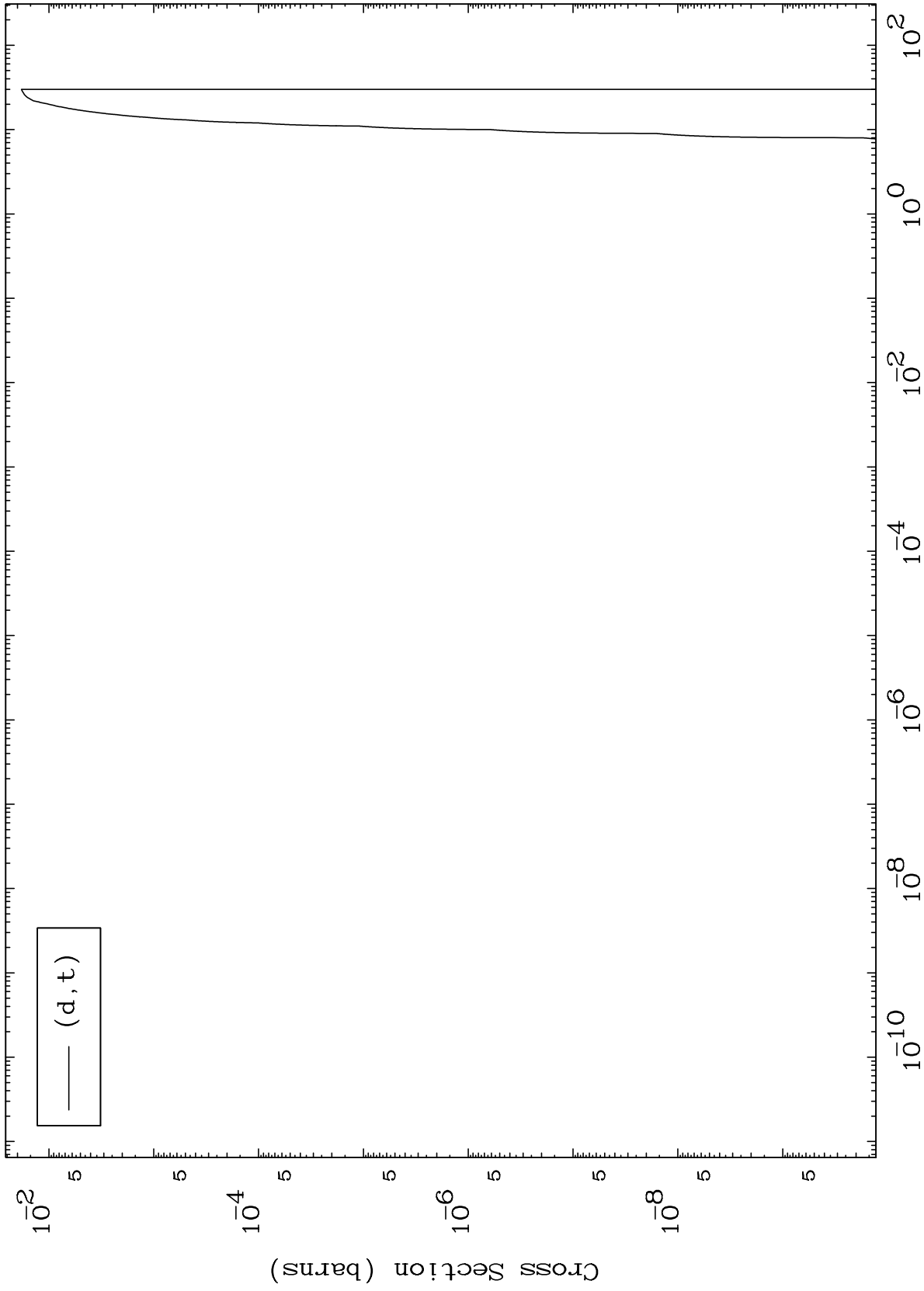
99-Es-250



MAT 9910

(d,t) Levels  
0 Kelvin Cross Sections

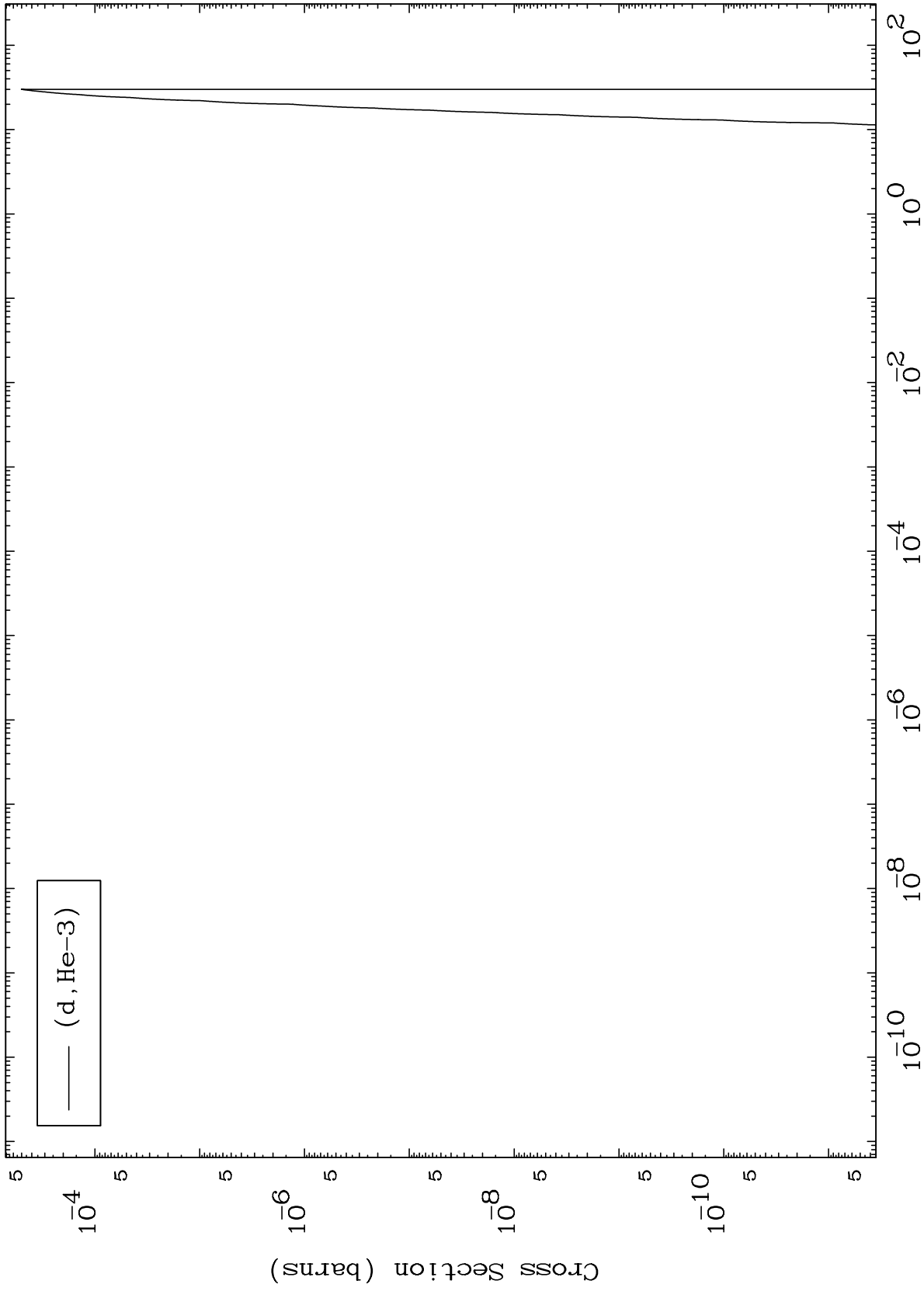
99-Es-250



MAT 9910

(d,He3) Levels  
0 Kelvin Cross Sections

99-Es-250



10

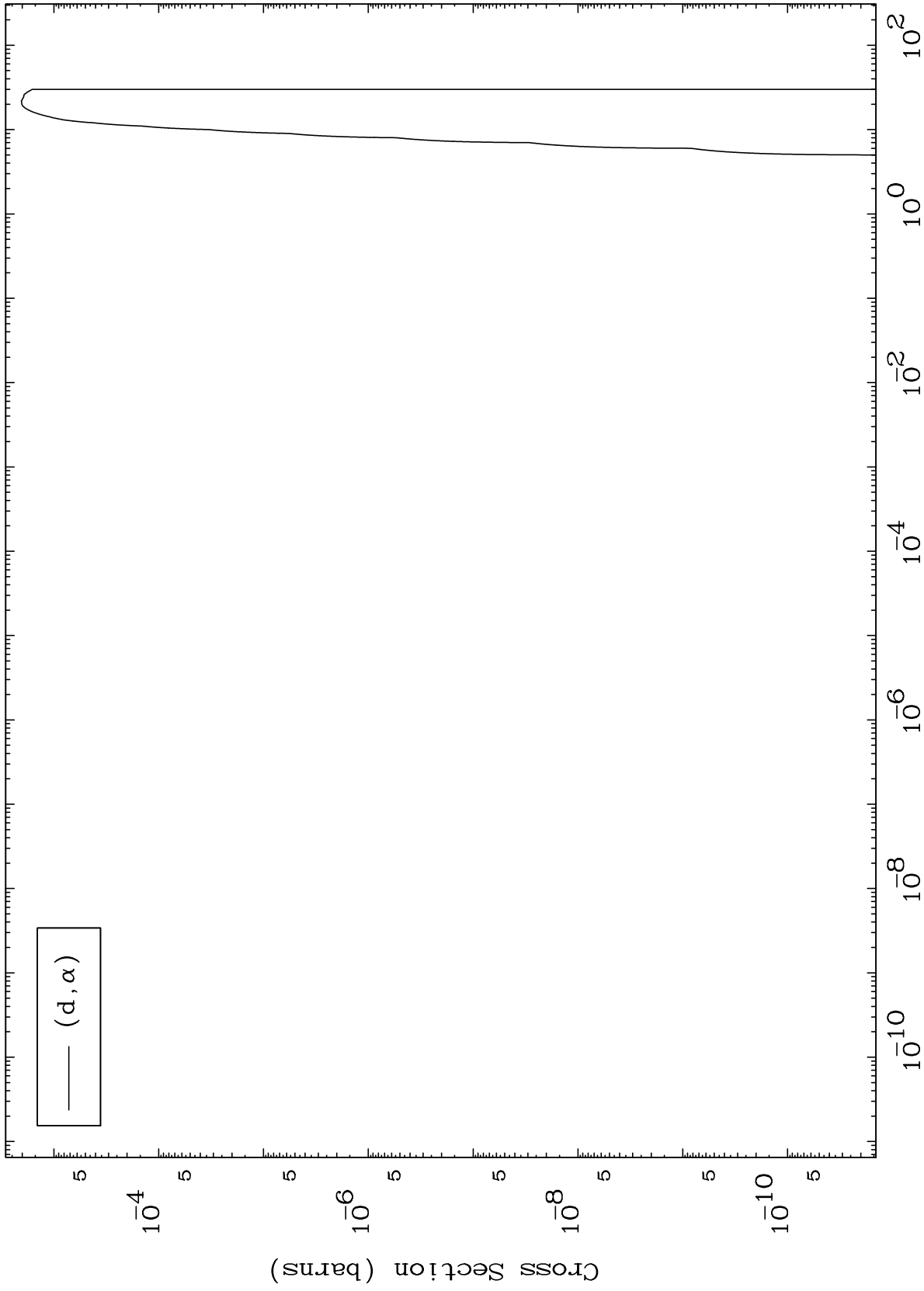
Incident Energy (MeV)

99-Es-250

MAT 9910

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

99-Es-250



11

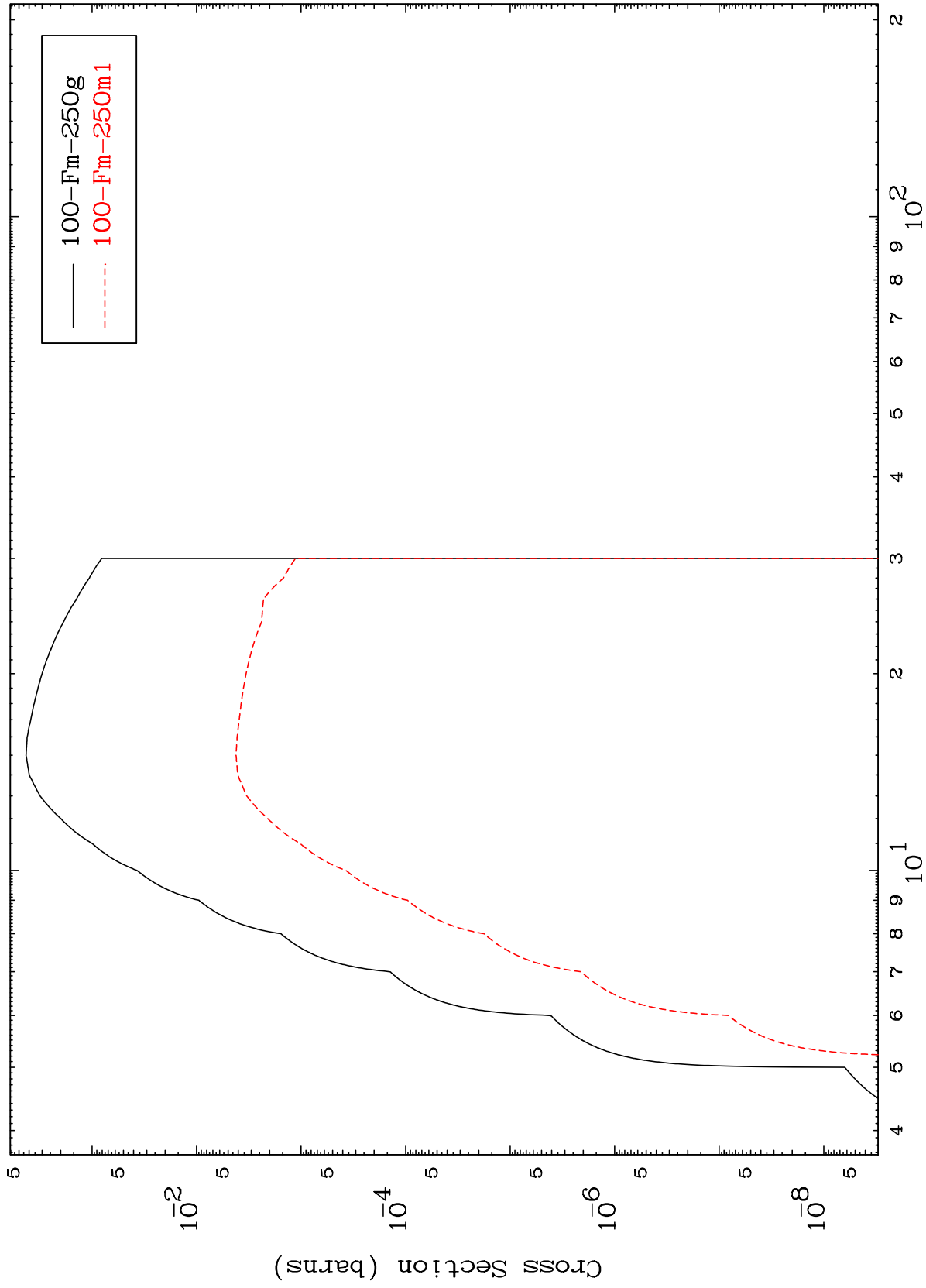
Incident Energy (MeV)

99-Es-250

MAT 9910

99-Es-250

Radionuclide Production Cross Section  
(d,2n)



12

Incident Energy (MeV)

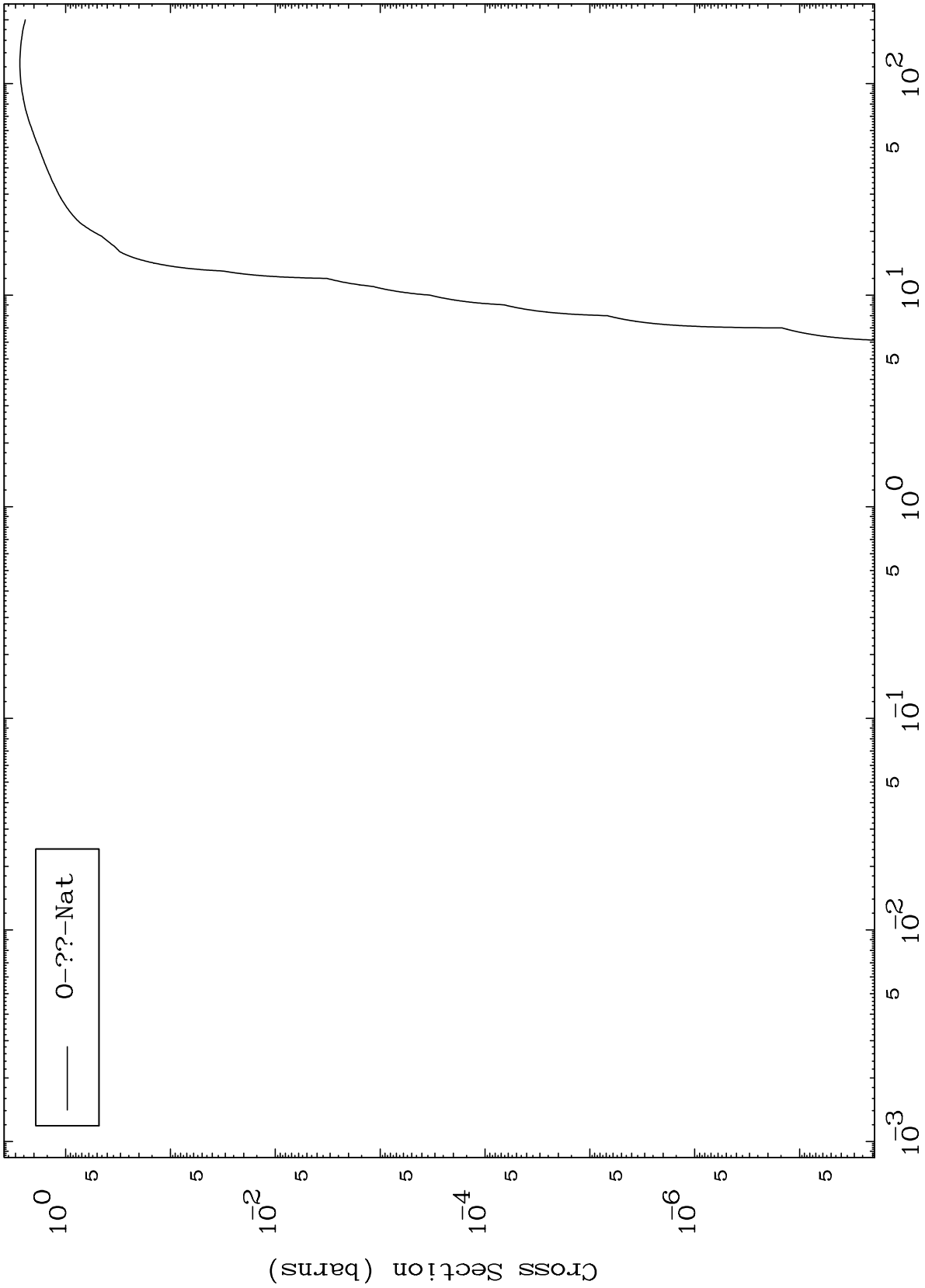
99-Es-250

MAT 9910

Deuteron Fission

99-Es-250

Radionuclide Production Cross Section



13

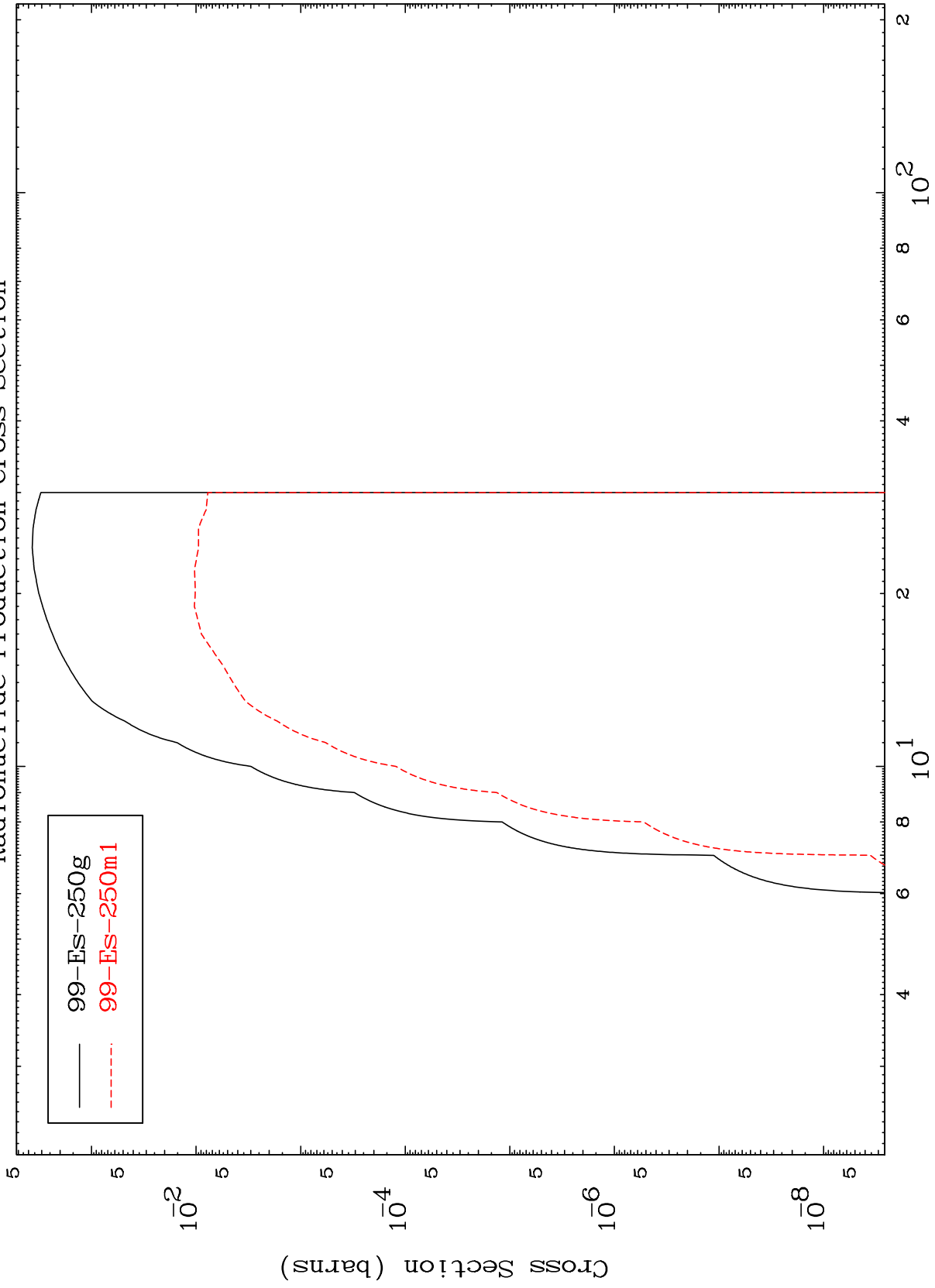
Incident Energy (MeV)

99-Es-250

MAT 9910

Radionuclide Production Cross Section  
(d,n') p

99-Es-250



14

Incident Energy (MeV)

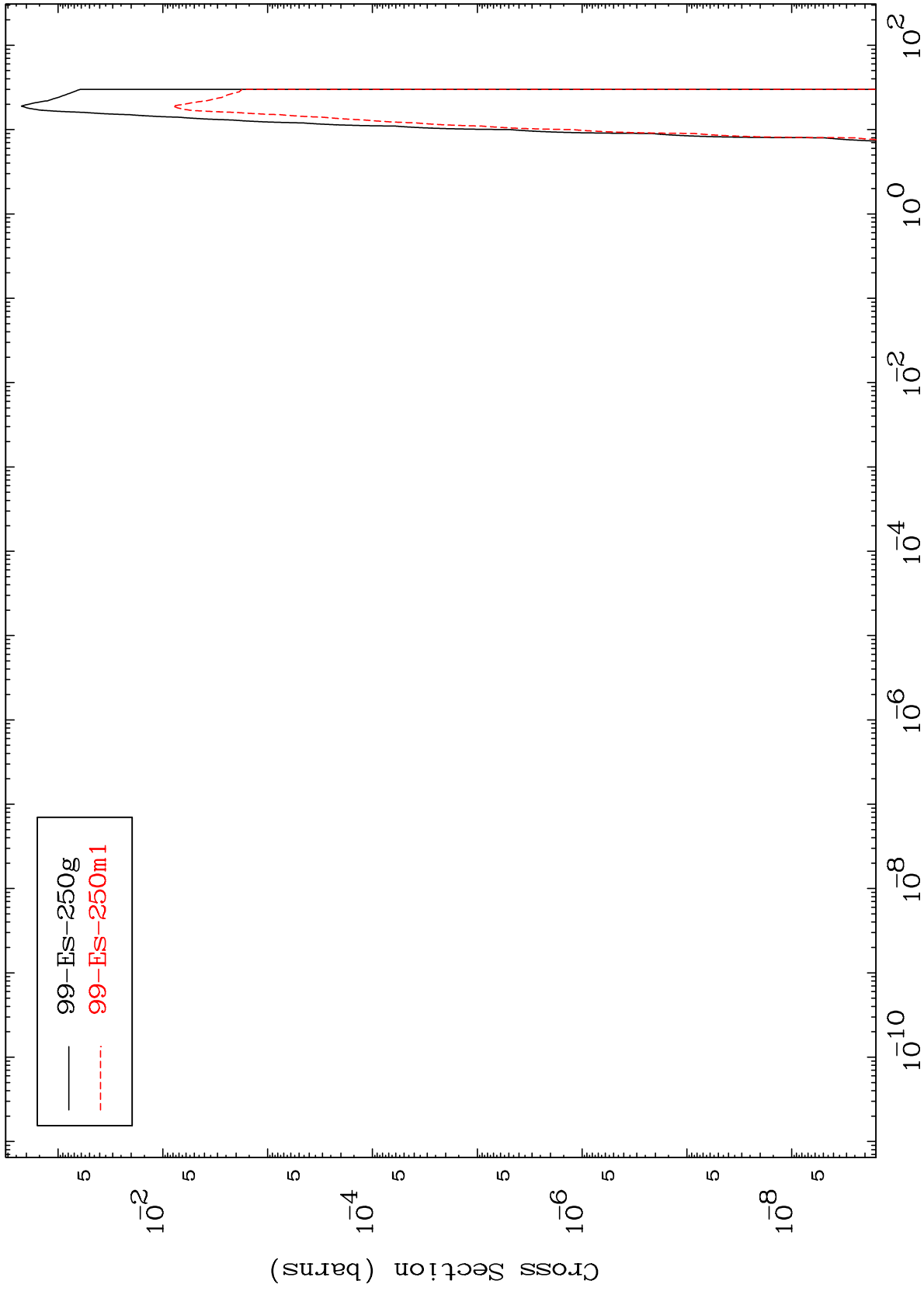
99-Es-250

MAT 9910

(d,d)

Radionuclide Production Cross Section

99-Es-250



15

Incident Energy (MeV)

99-Es-250