

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

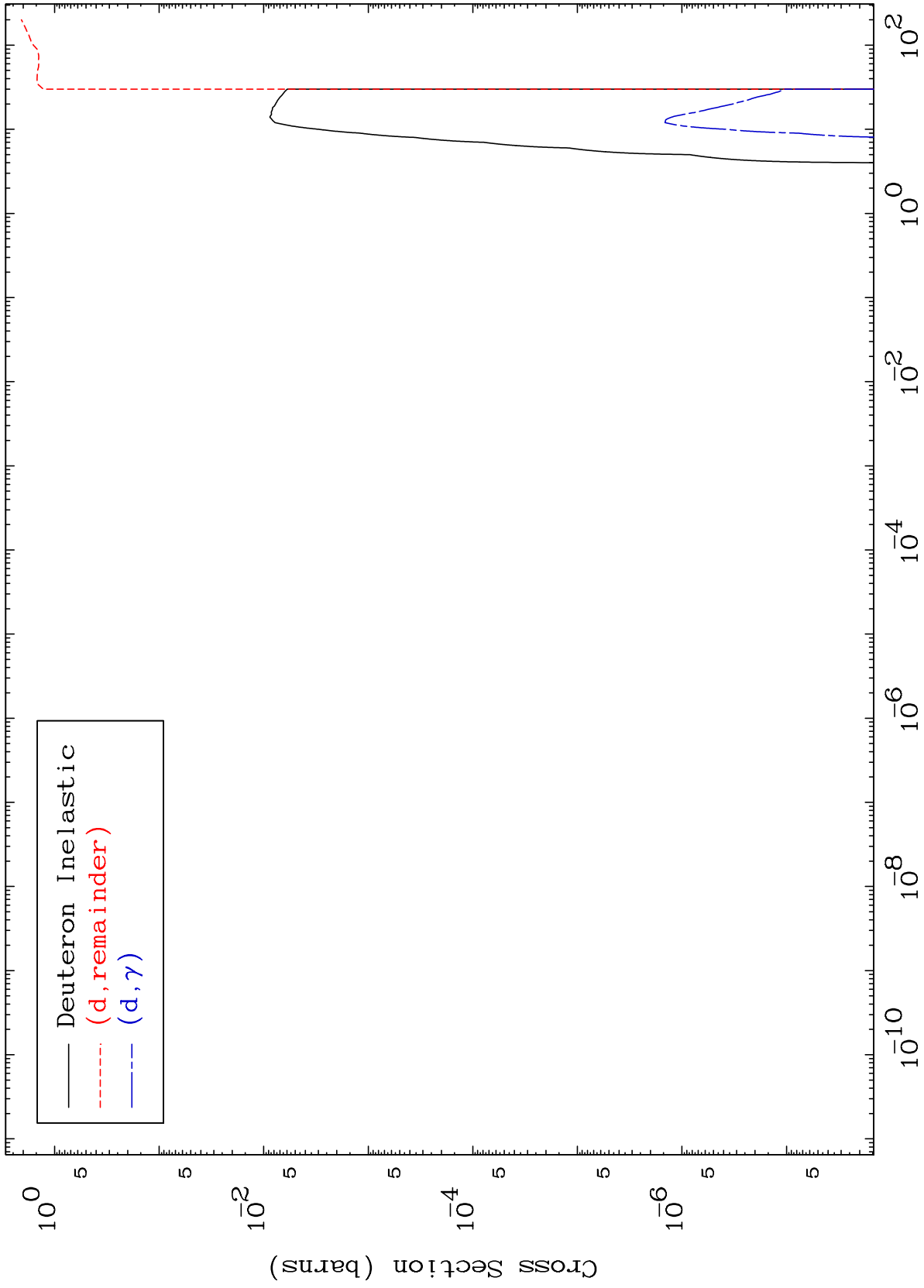
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9237

Deuteron Major  
0 Kelvin Cross Sections

92-U -238



1

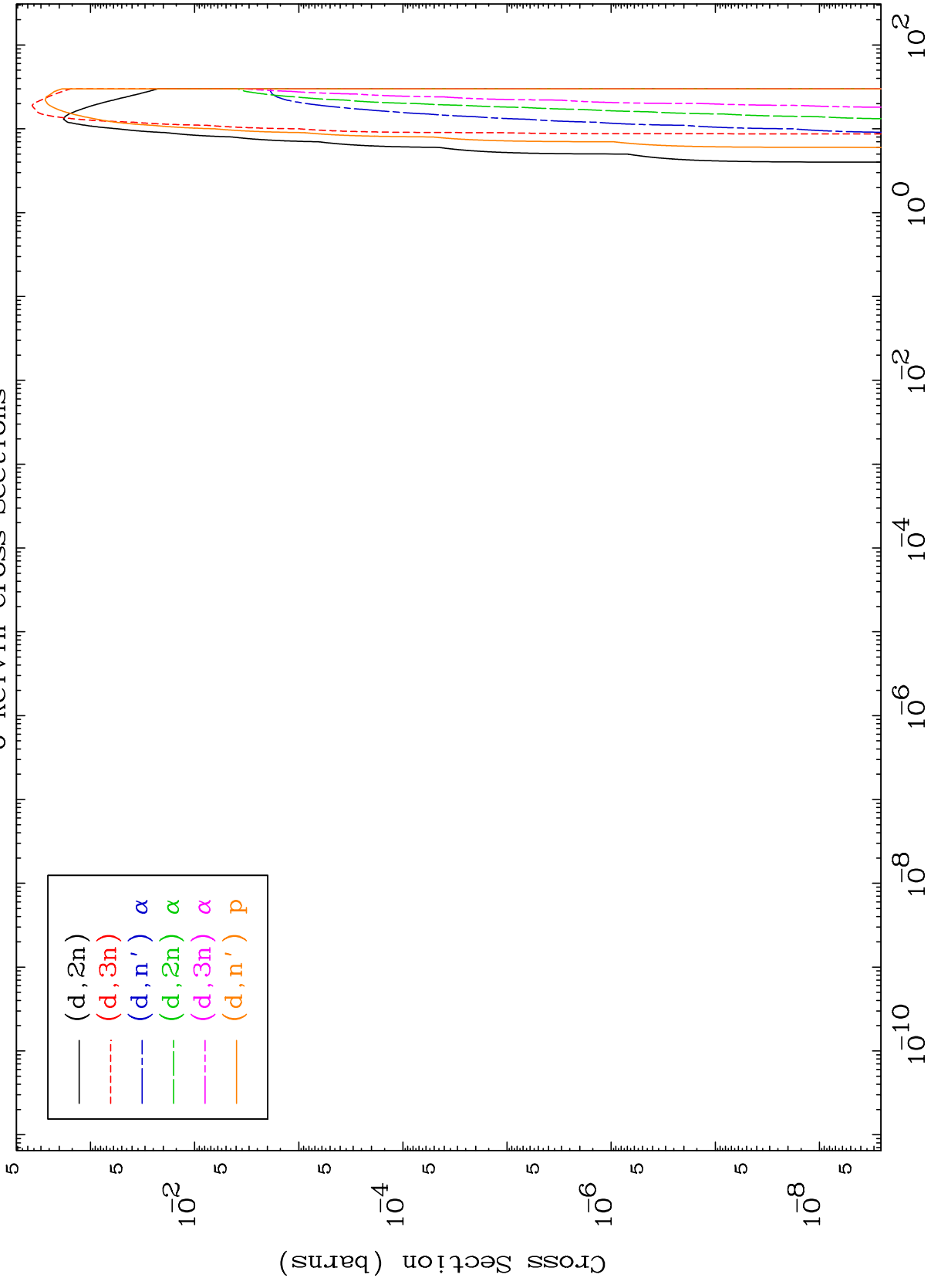
Incident Energy (MeV)

92-U -238

MAT 9237

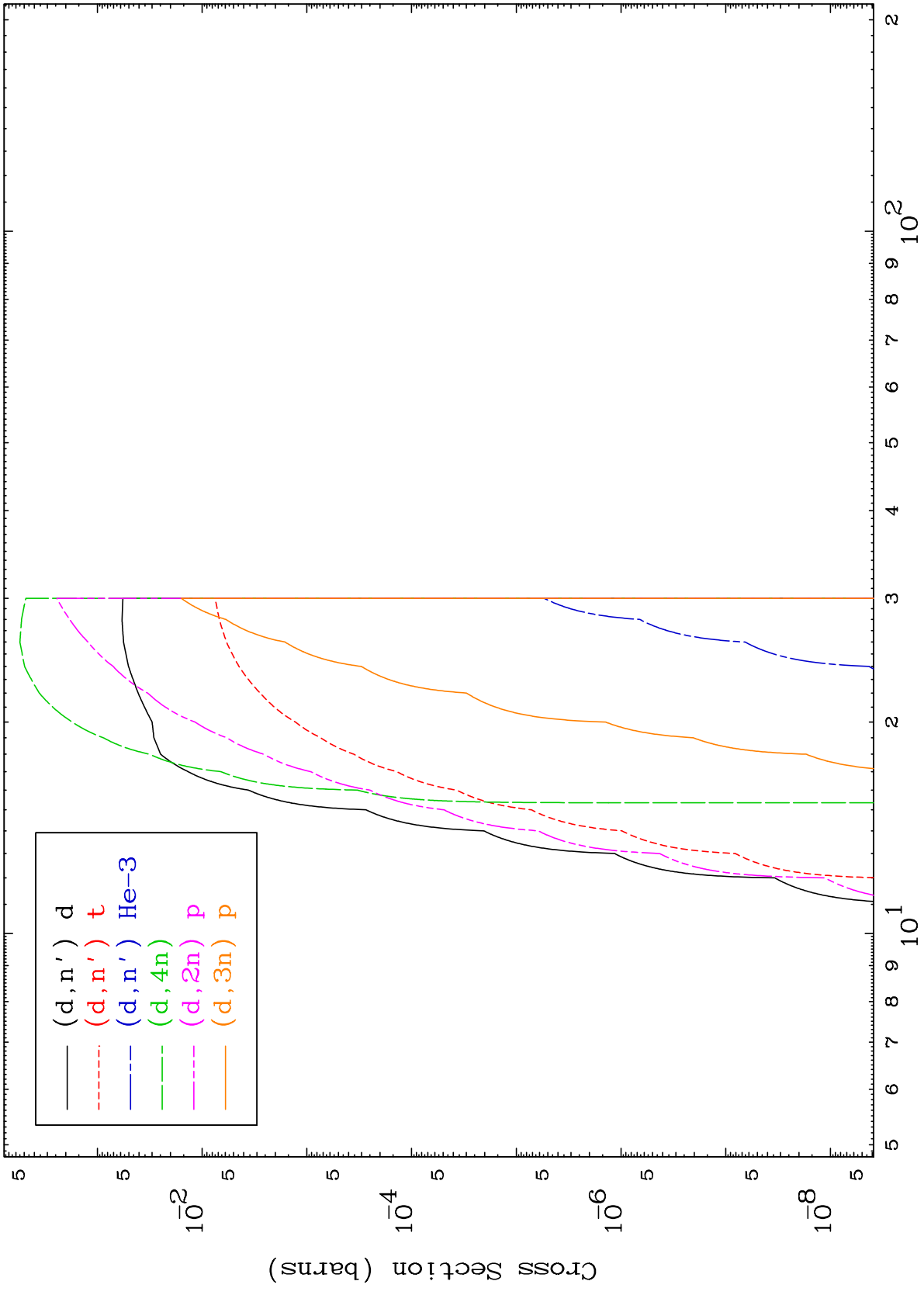
Deuteron Neutron Production  
0 Kelvin Cross Sections

92-U -238



2

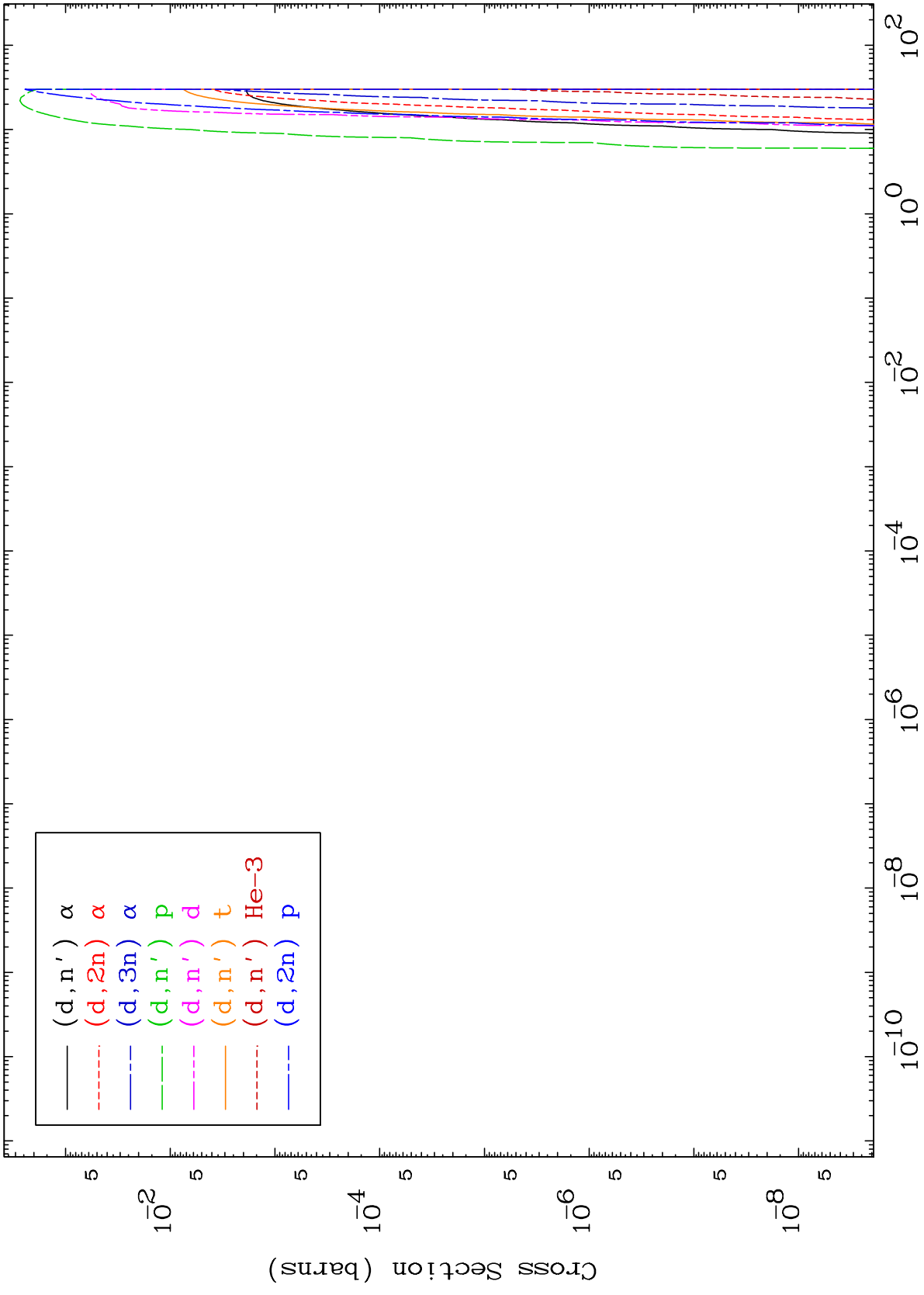
92-U -238



MAT 9237

Deuteron Charged Particle  
0 Kelvin Cross Sections

92-U -238

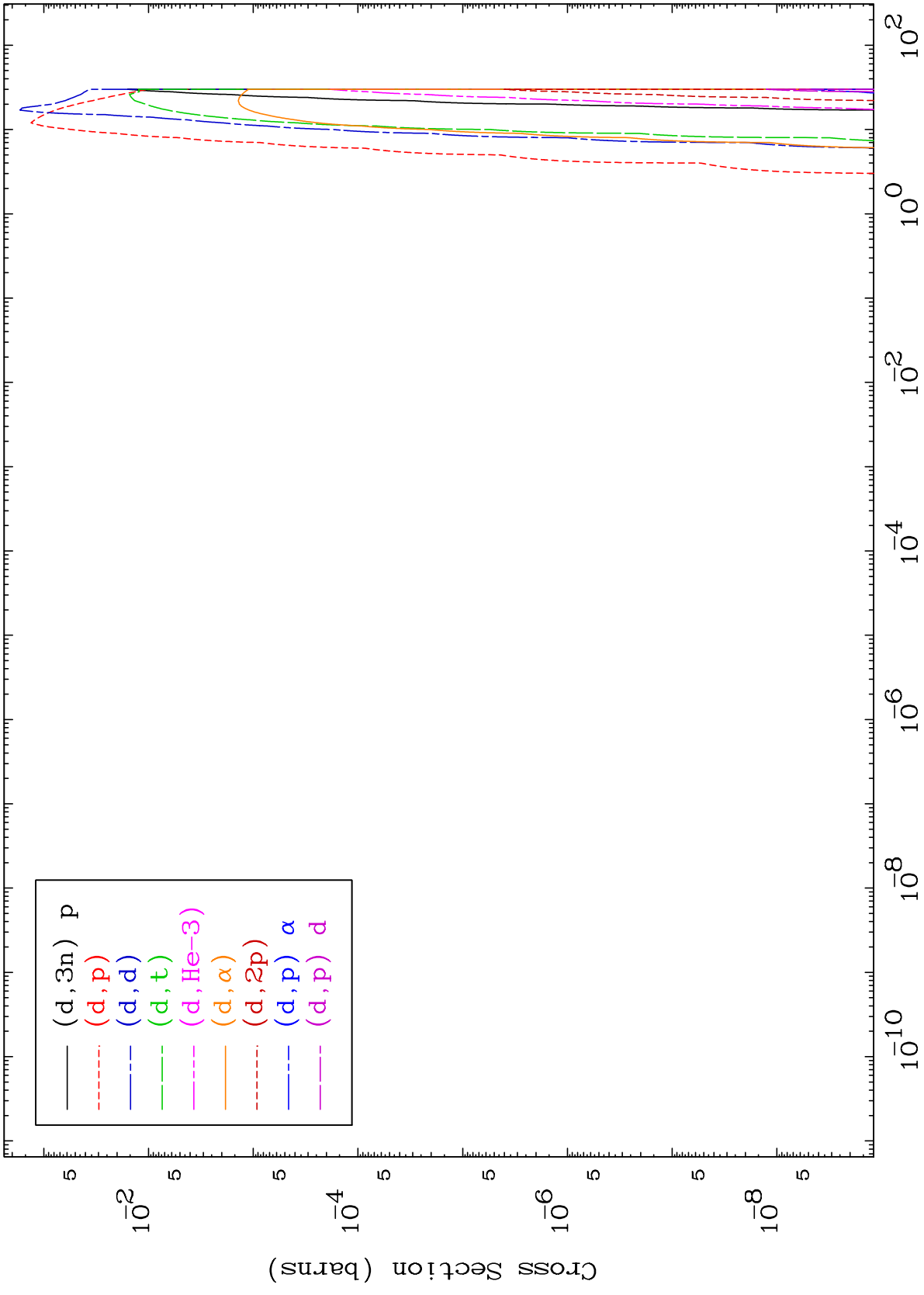


92-U -238

MAT 9237

Deuteron Charged Particle  
0 Kelvin Cross Sections

92-U -238

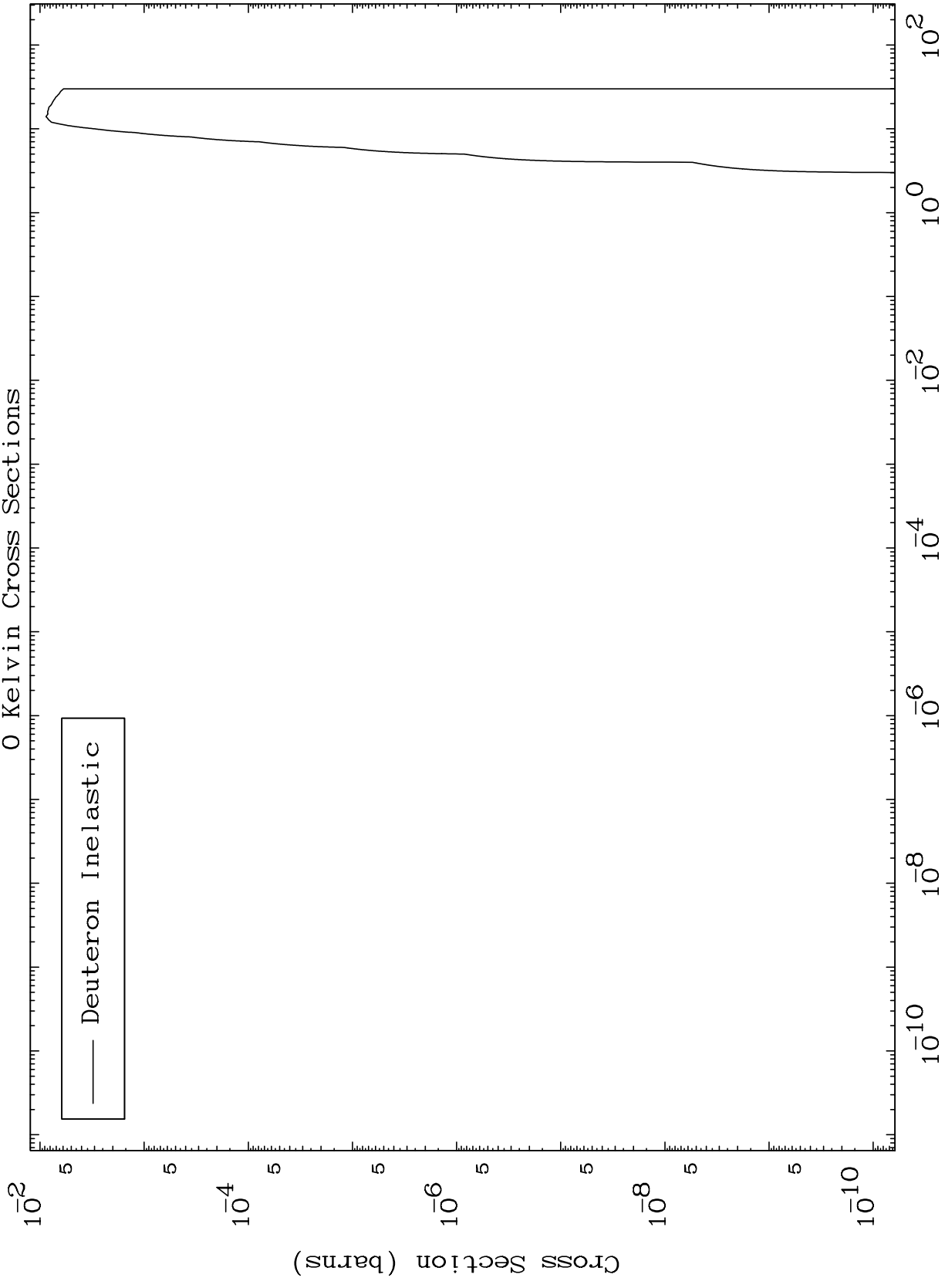


92-U -238

MAT 9237

(d,n') Level  
0 Kelvin Cross Sections

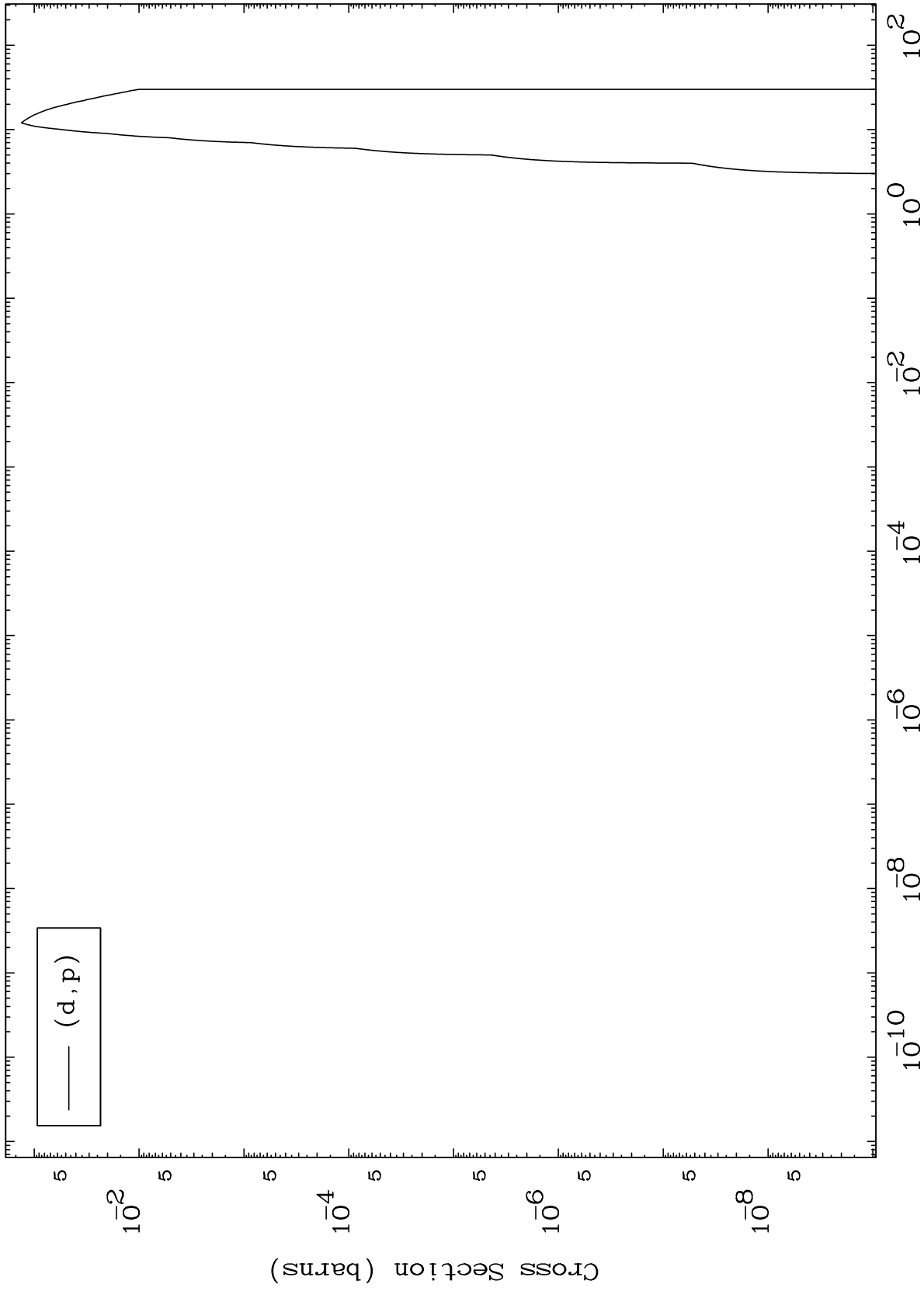
92-U -238



MAT 9237

(d,p) Levels  
0 Kelvin Cross Sections

92-U -238

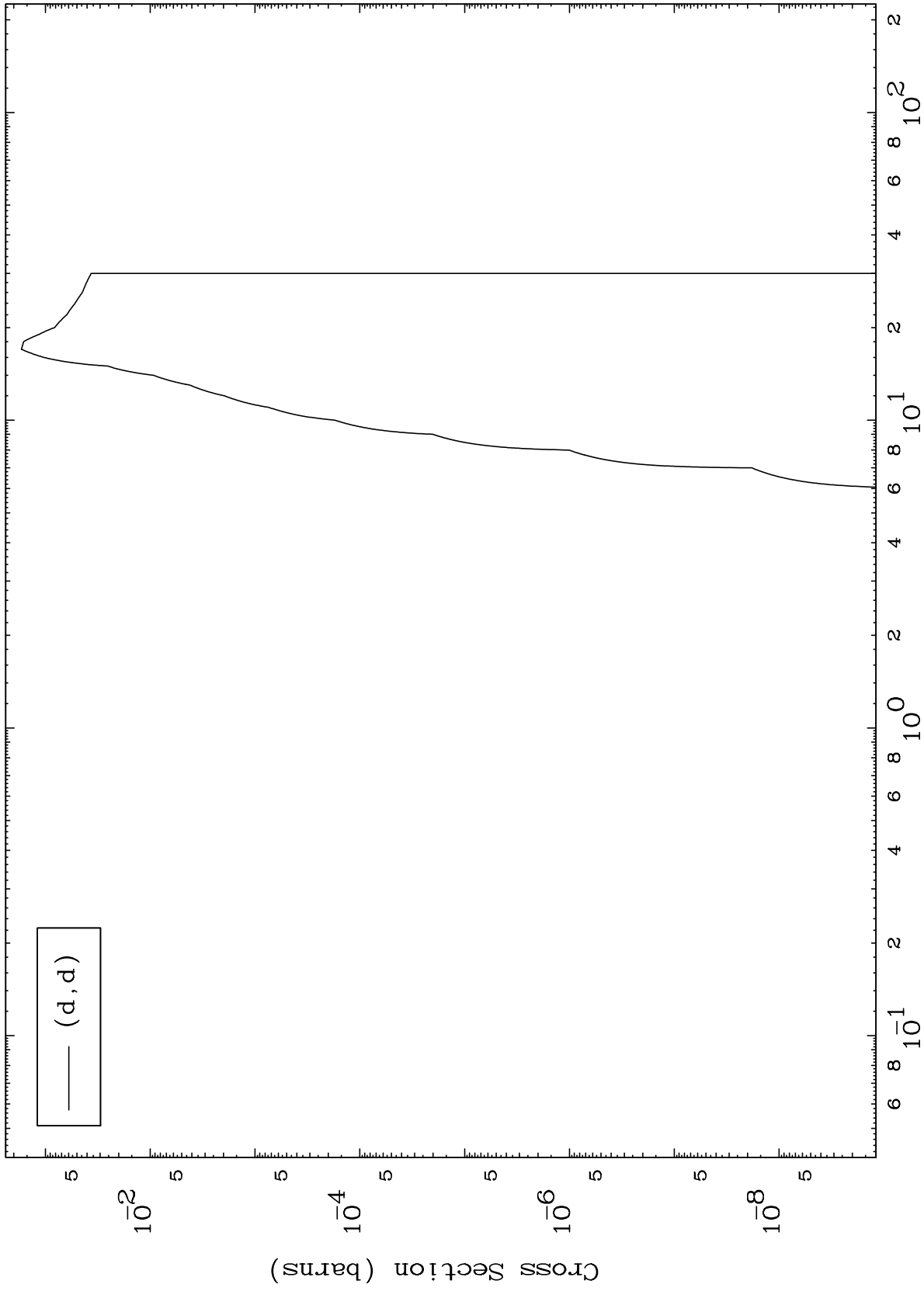


7

Incident Energy (MeV)

92-U -238

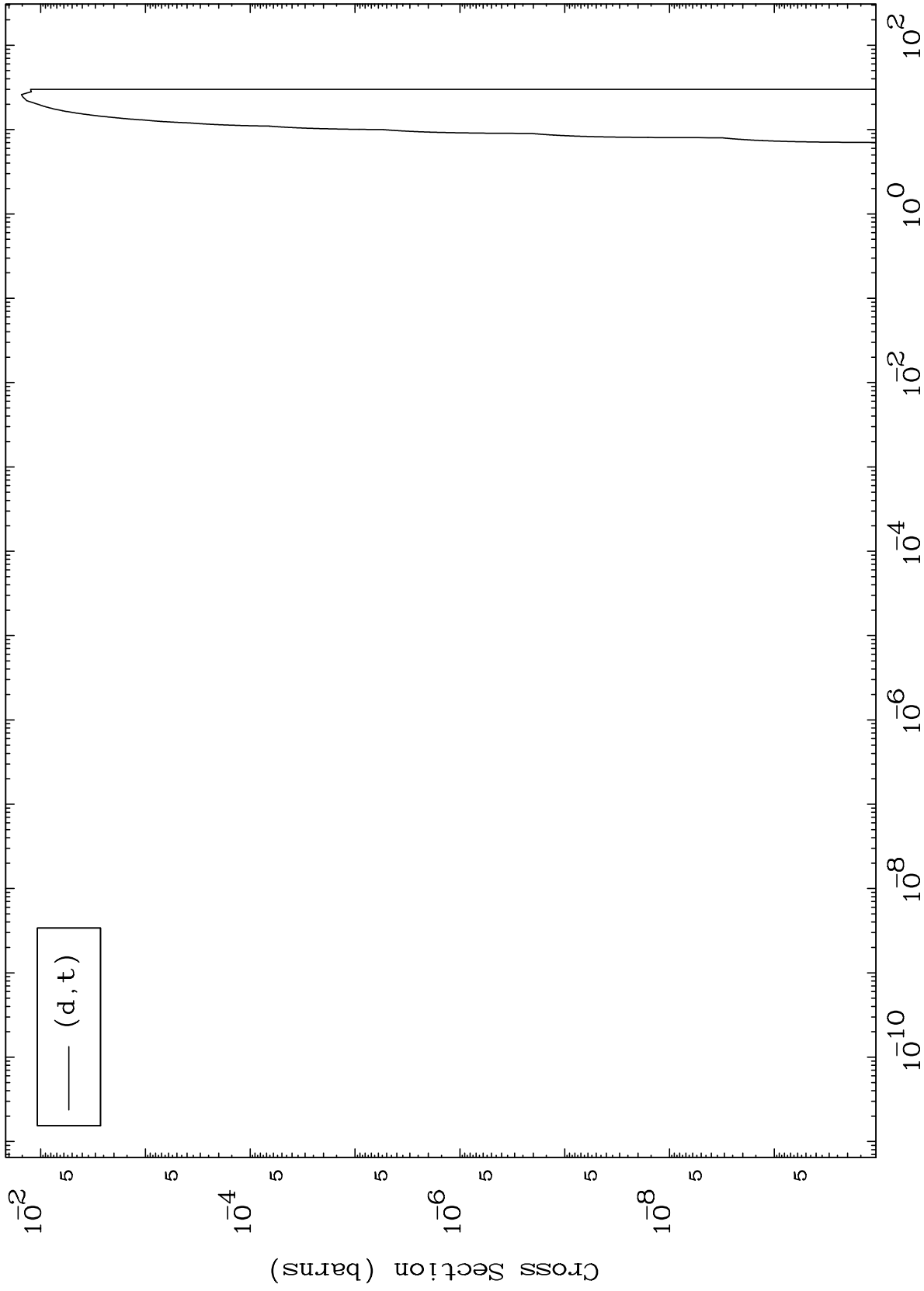




MAT 9237

(d,t) Levels  
0 Kelvin Cross Sections

92-U -238



9

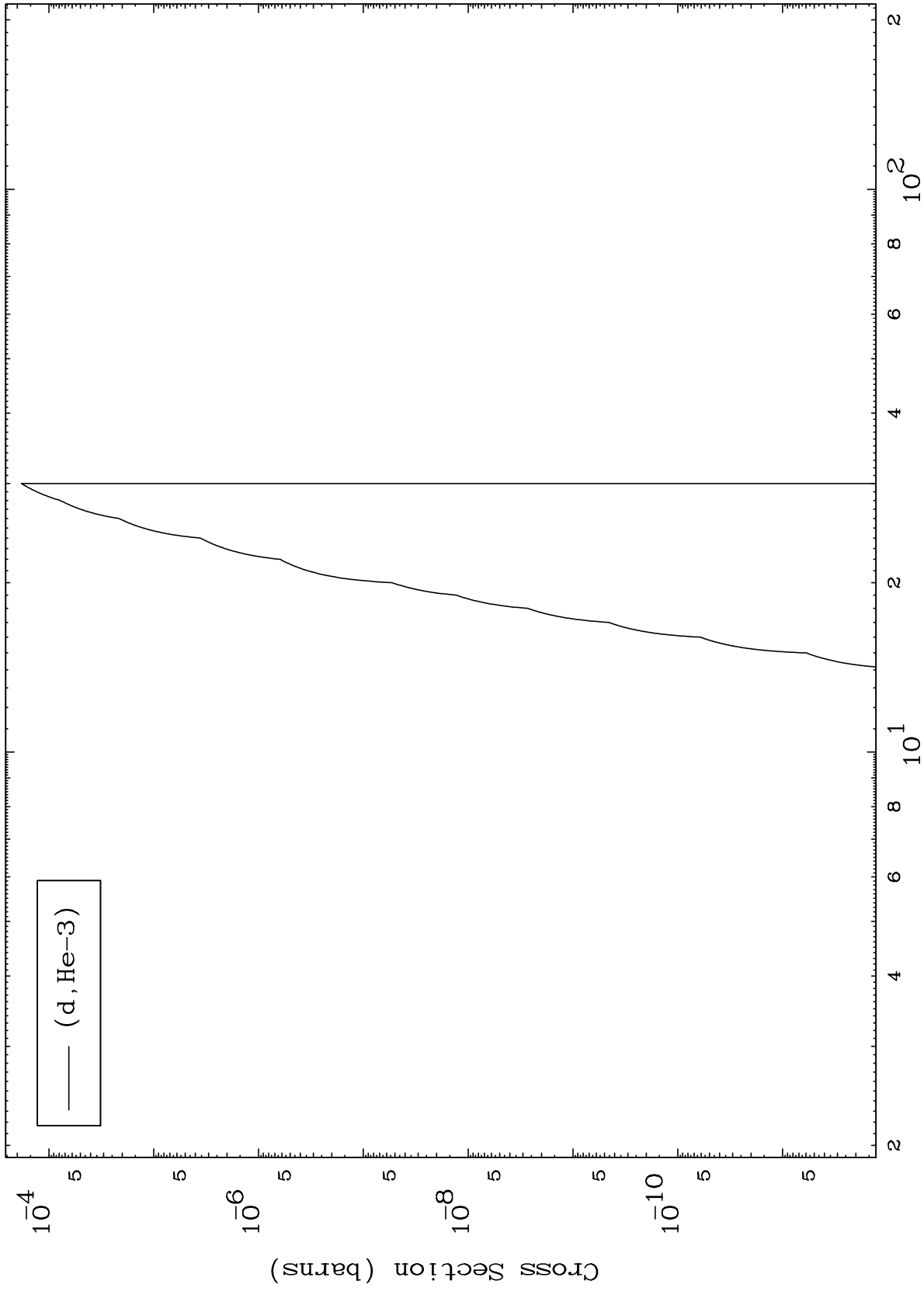
Incident Energy (MeV)

92-U -238

MAT 9237

(d,He3) Levels  
0 Kelvin Cross Sections

92-U -238



10

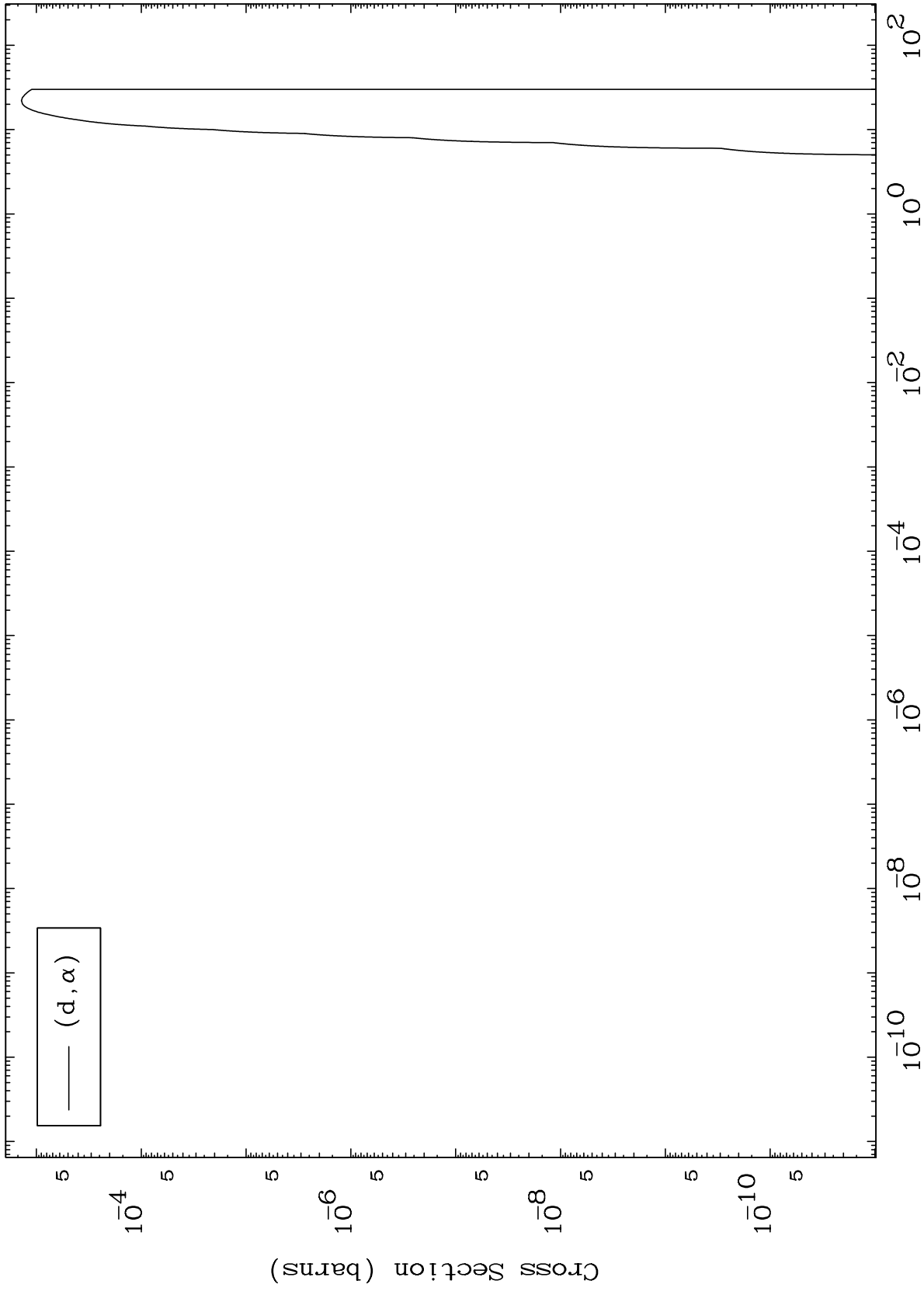
Incident Energy (MeV)

92-U -238

MAT 9237

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

92-U -238



11

Incident Energy (MeV)

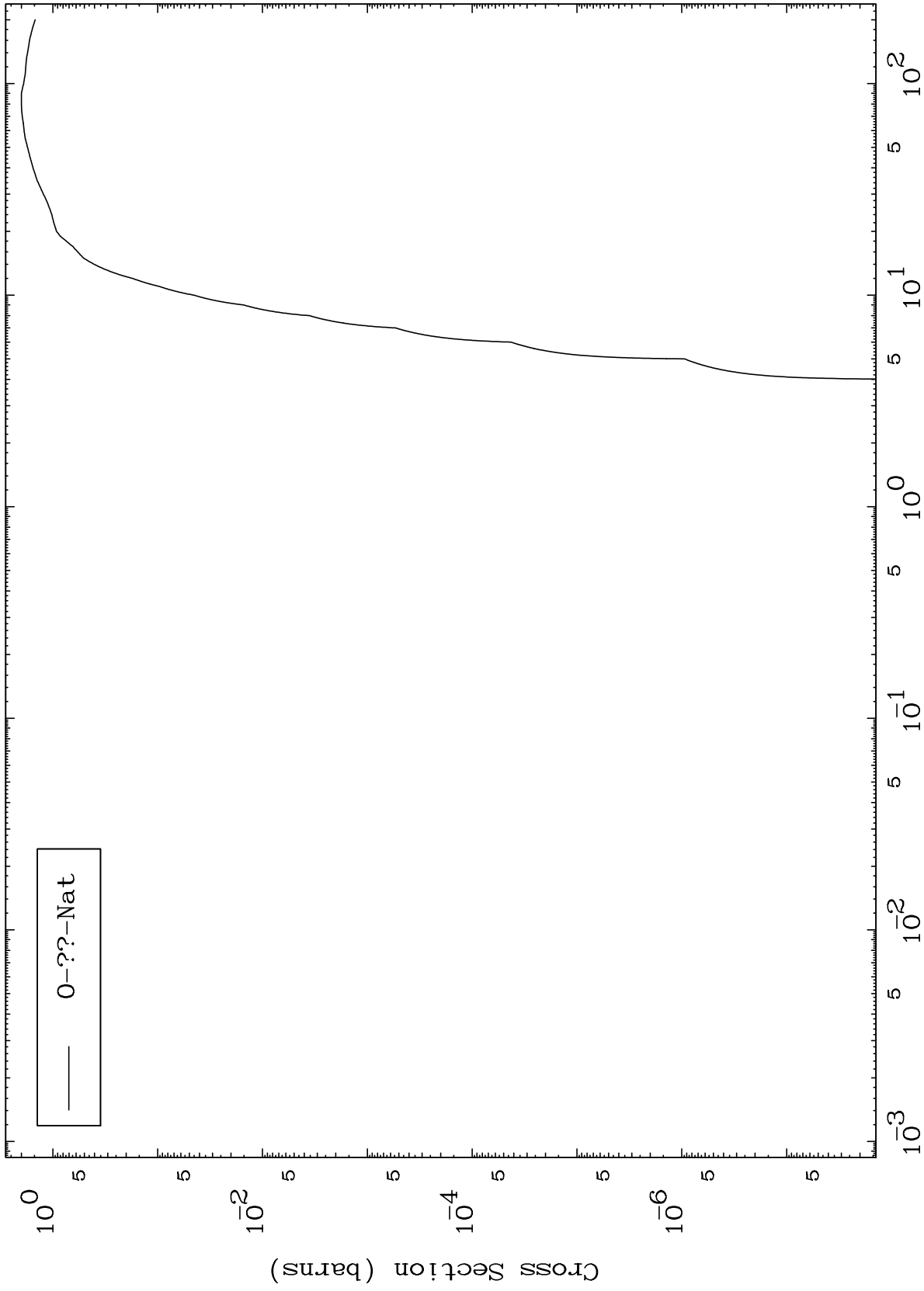
92-U -238

MAT 9237

Deuteron Fission

92-U -238

Radionuclide Production Cross Section



12

Incident Energy (MeV)

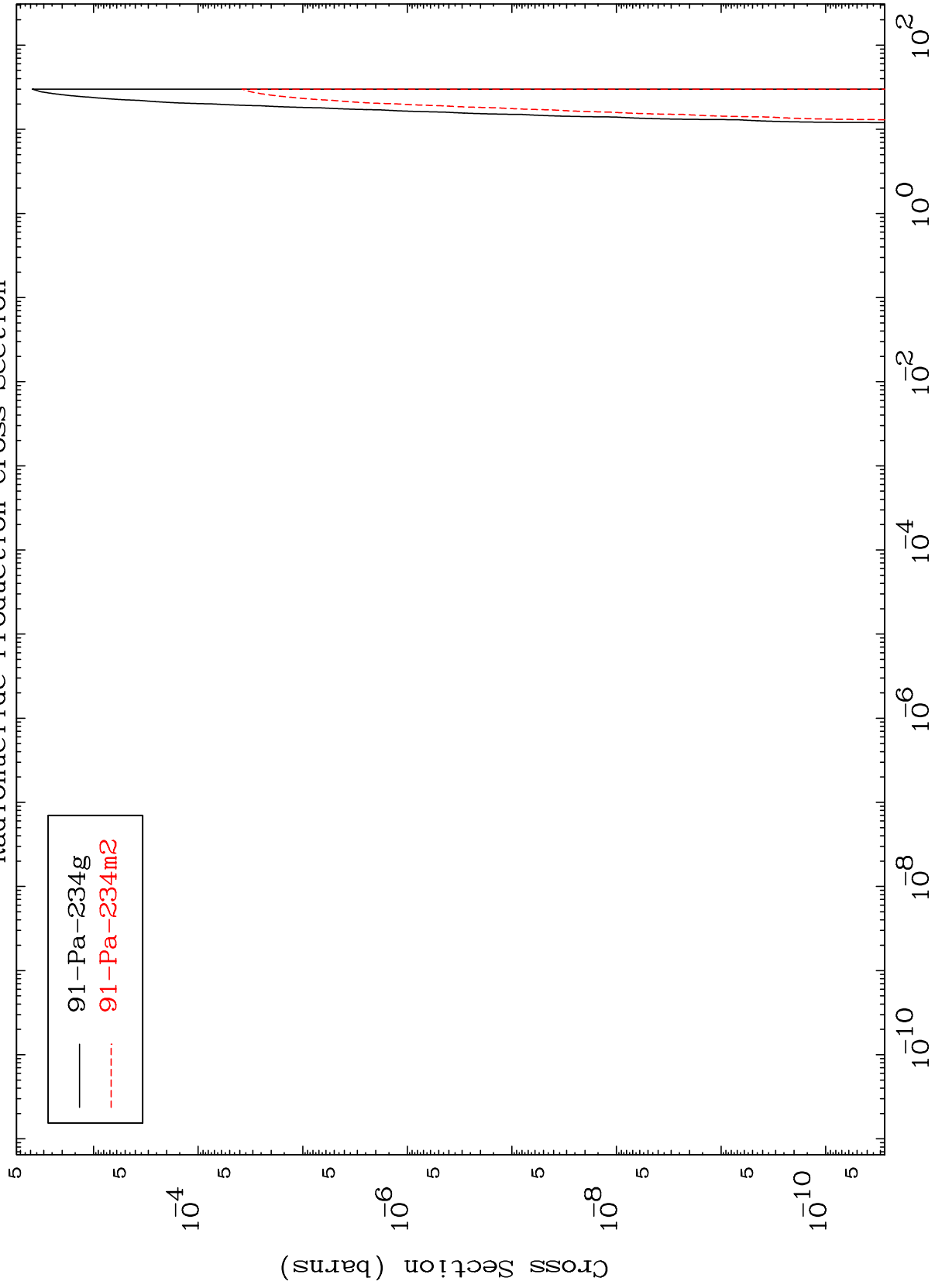
92-U -238

MAT 9237

(d,2n)  $\alpha$

92-U -238

Radionuclide Production Cross Section



13

Incident Energy (MeV)

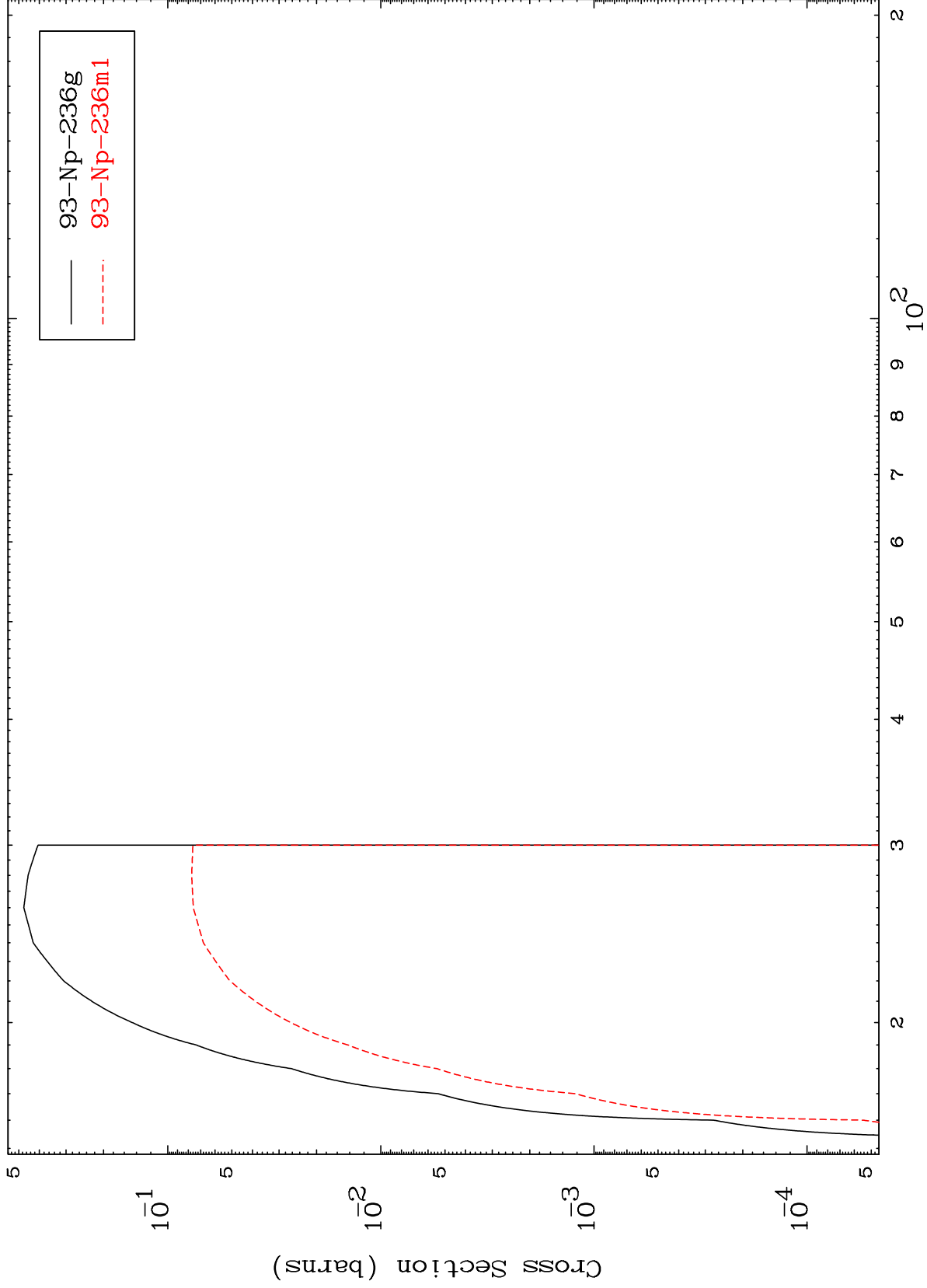
92-U -238

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(d,4n)

92-U -238

Radionuclide Production Cross Section



14

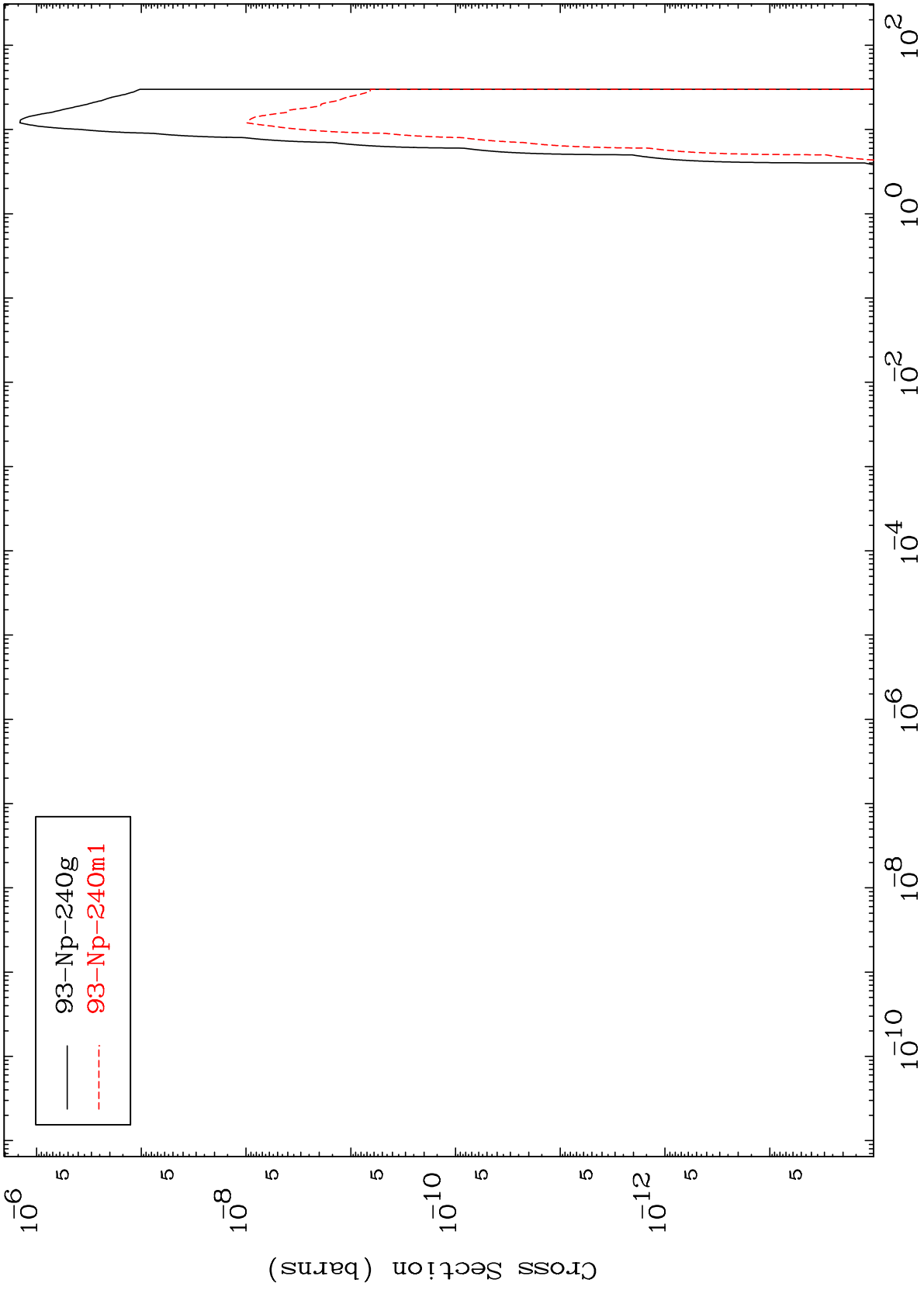
Incident Energy (MeV)

92-U -238

MAT 9237

(d,γ)  
Radionuclide Production Cross Section

92-U -238



15

Incident Energy (MeV)

92-U -238