

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](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

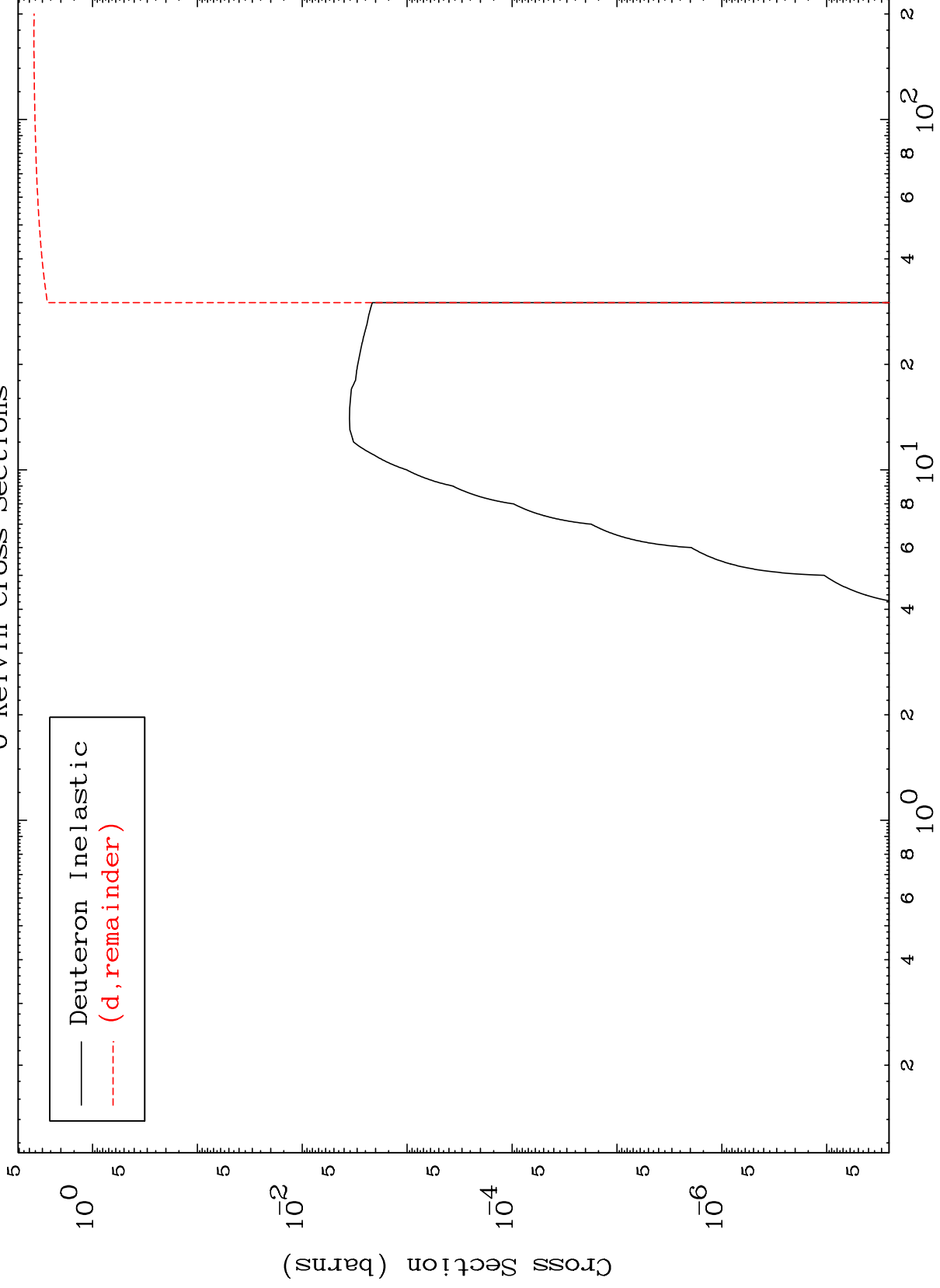
Press Mouse Button to Start

MAT 9552

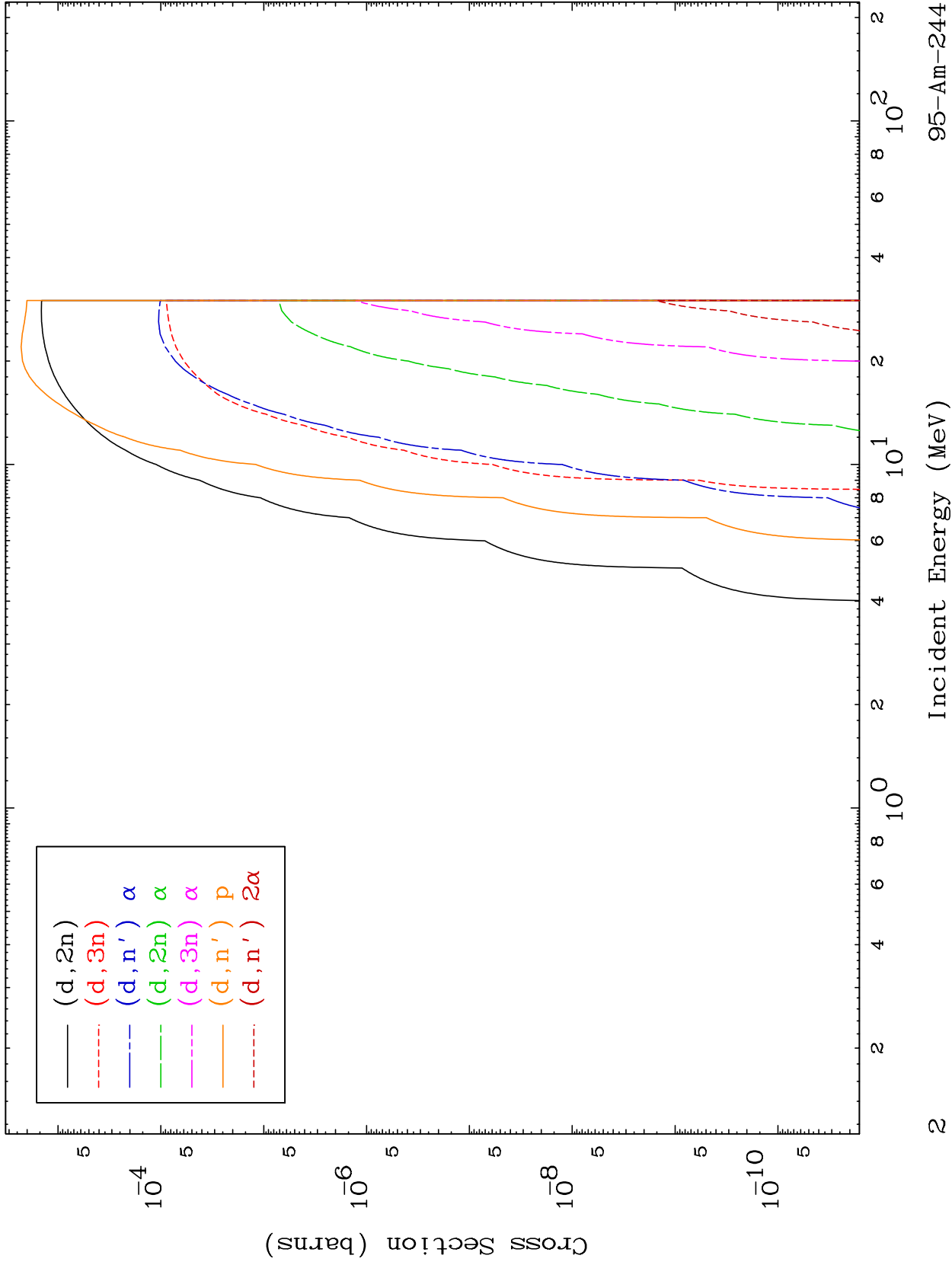
Deuteron Major

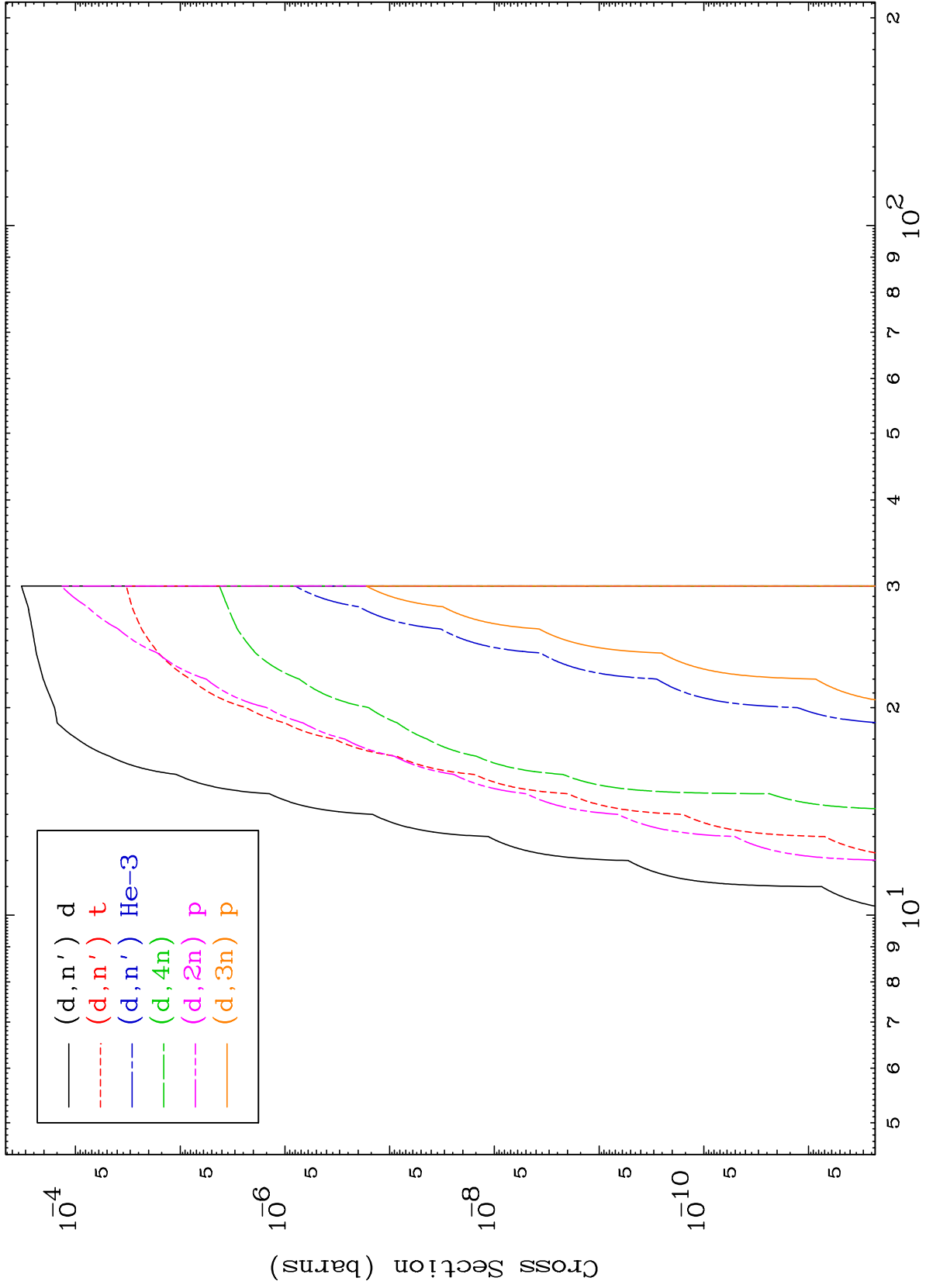
95-Am-244

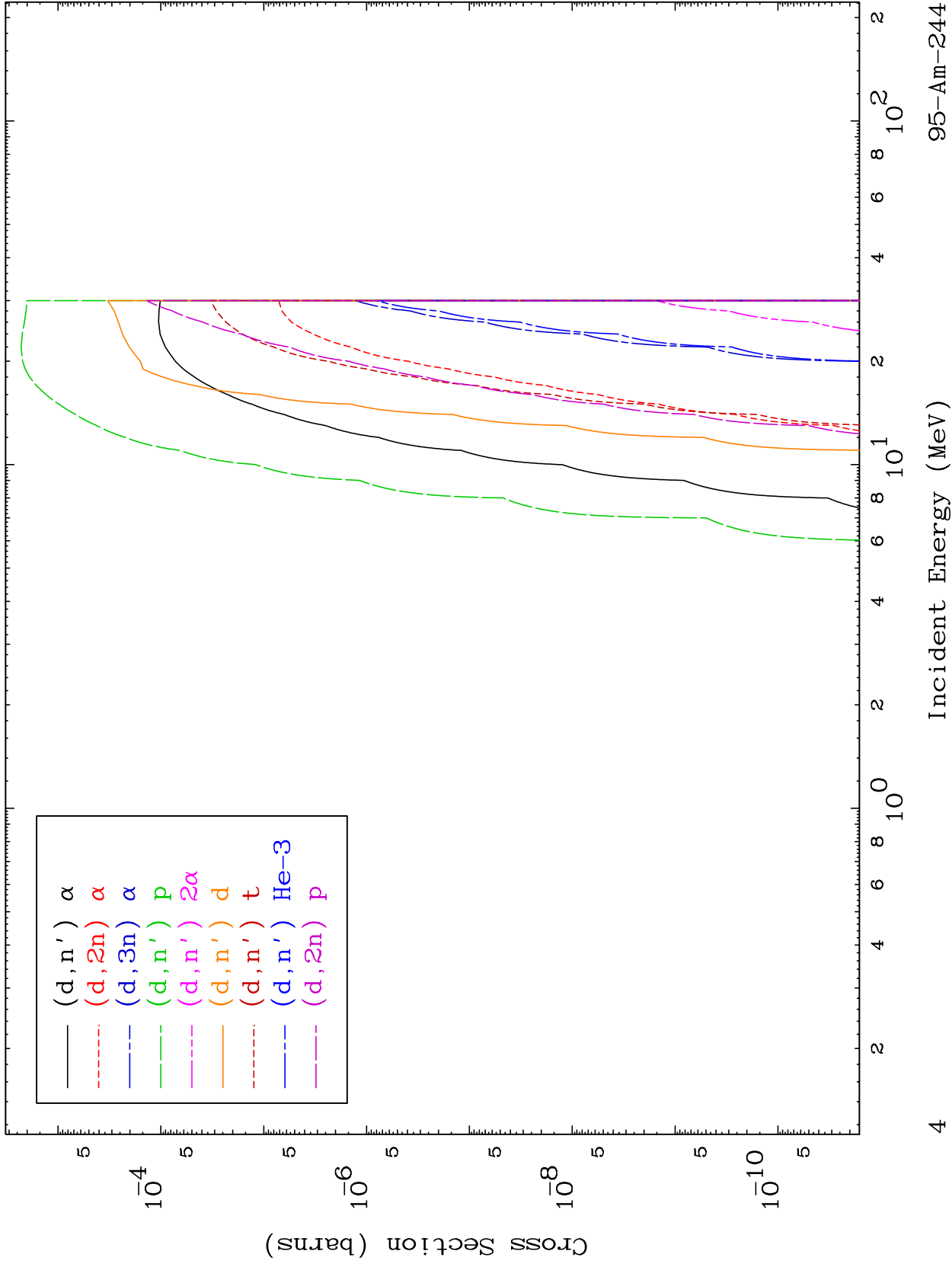
0 Kelvin Cross Sections

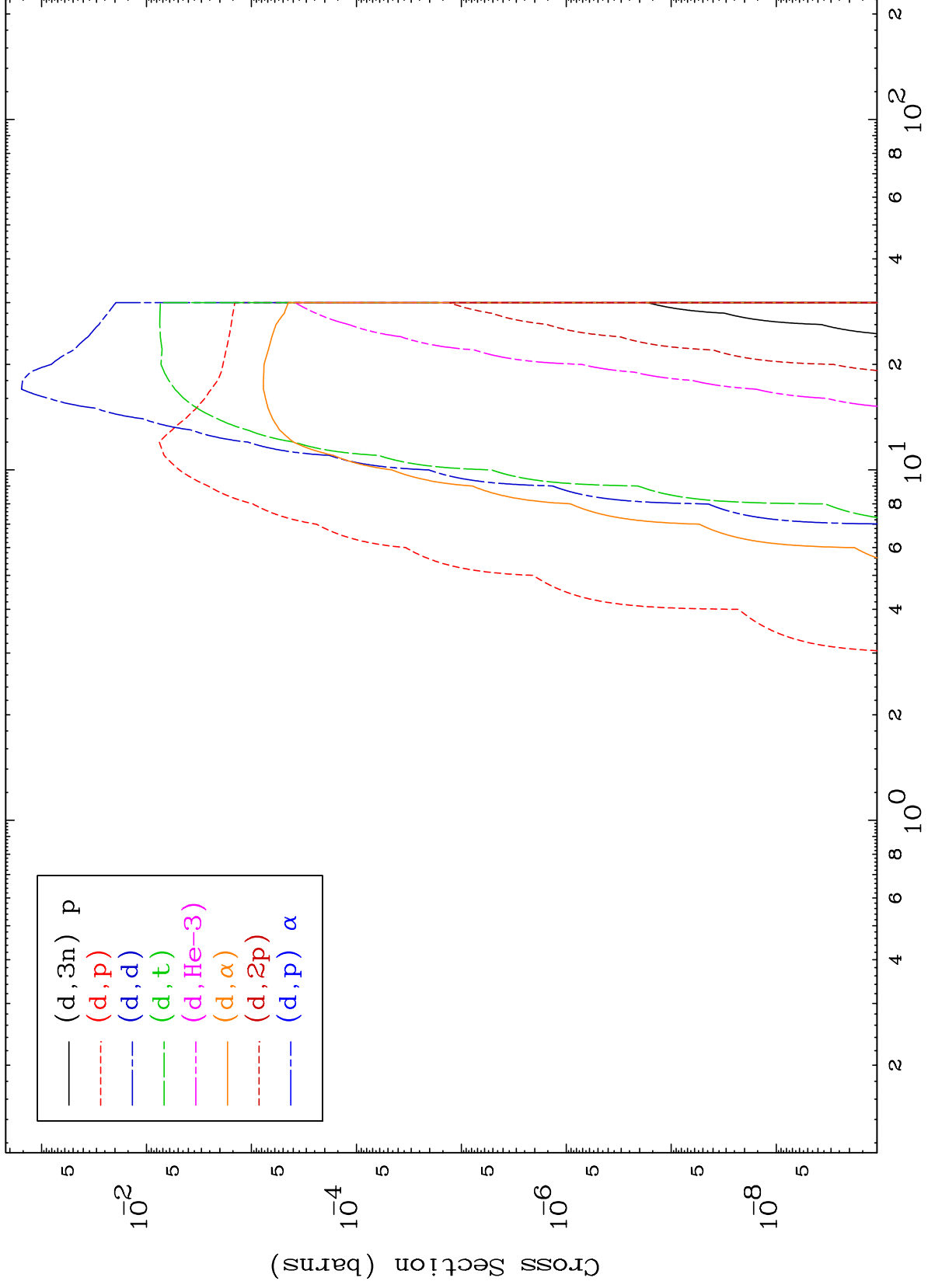


— Deuteron Inelastic  
- - - (d, remainder)







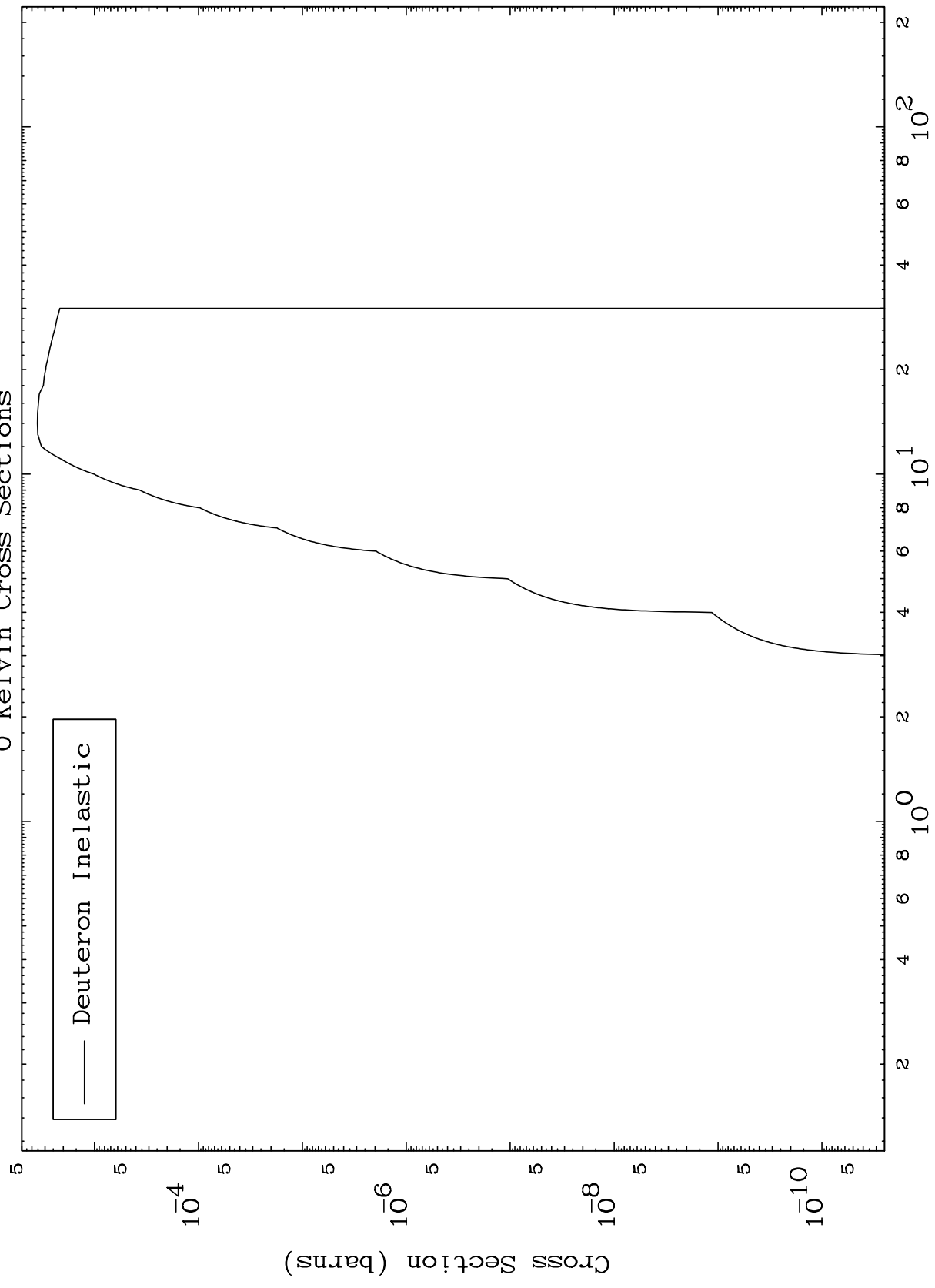


MAT 9552

(d,n') Level

95-Am-244

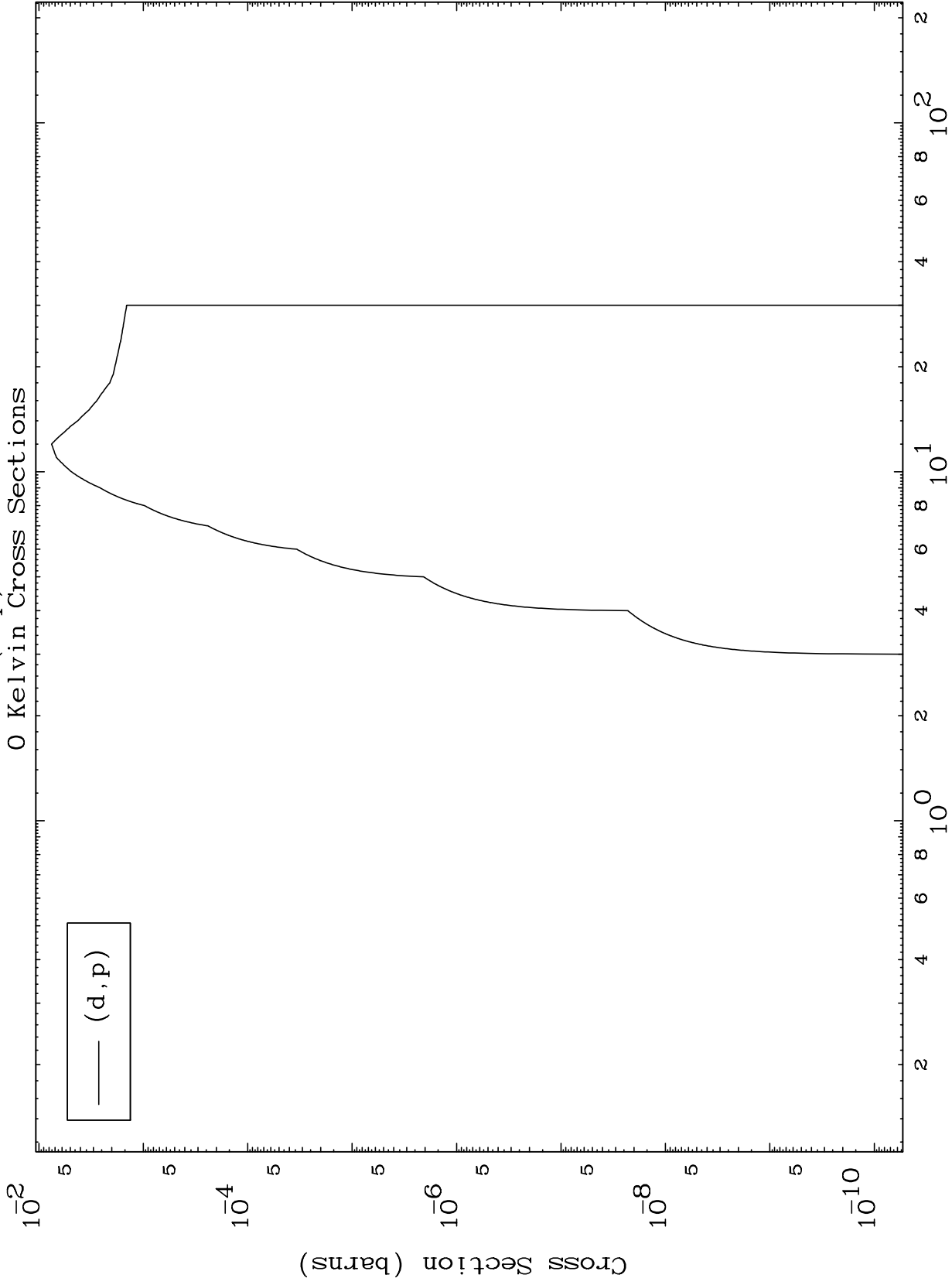
0 Kelvin Cross Sections



MAT 9552

(d,p) Levels

95-Am-244



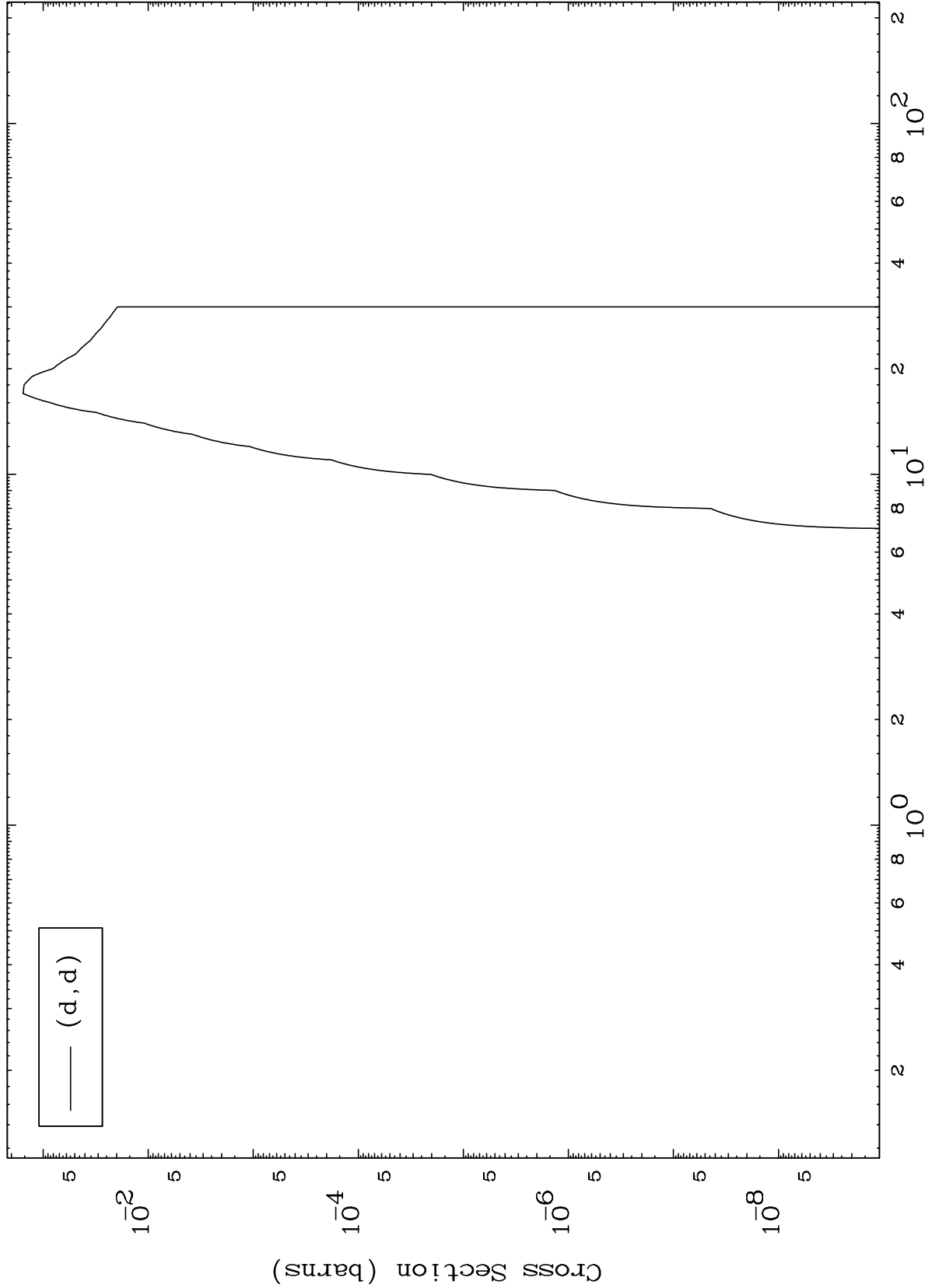


MAT 9552

(d,d) Levels

95-Am-244

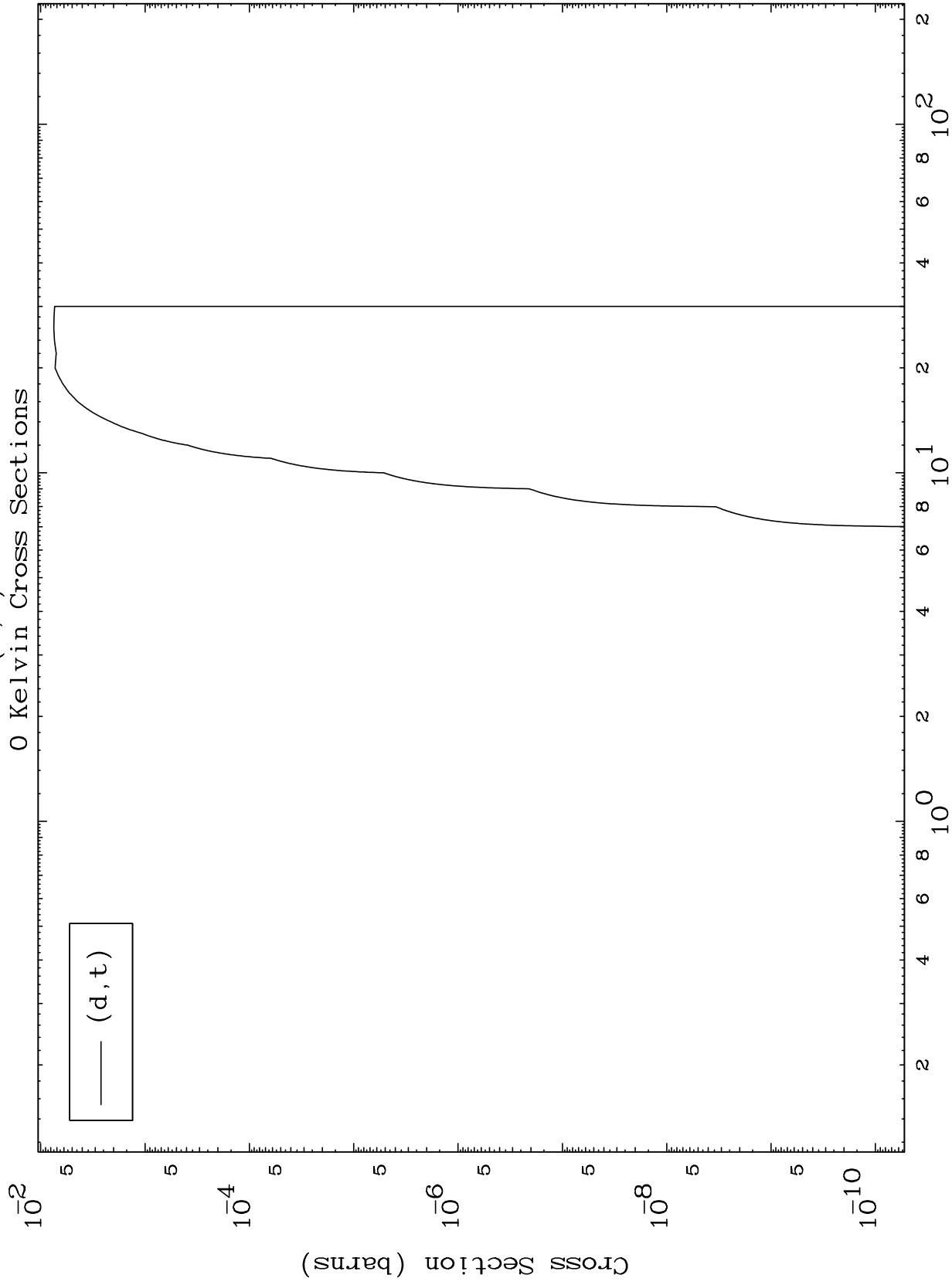
0 Kelvin Cross Sections



MAT 9552

95-Am-244

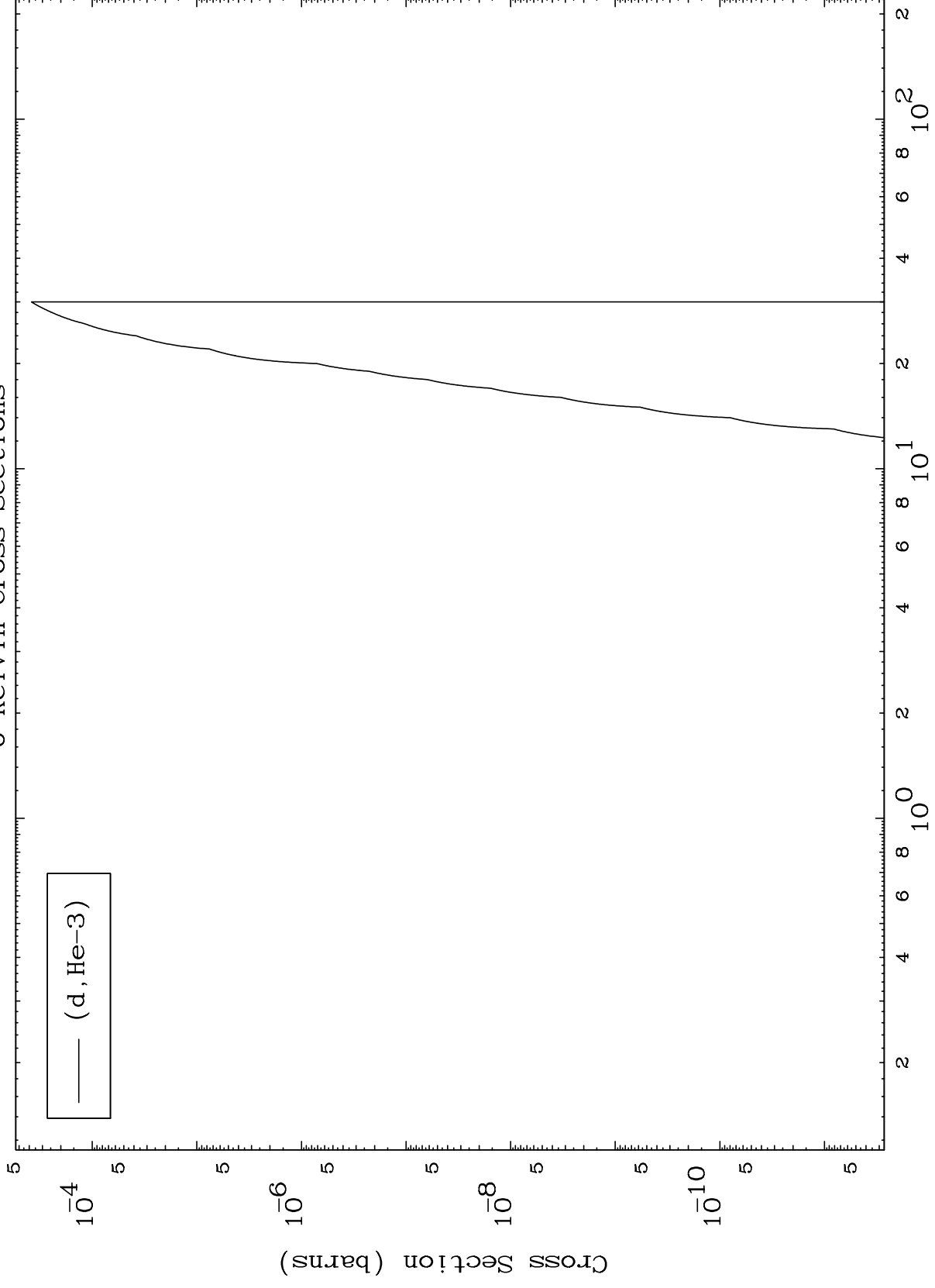
(d,t) Levels  
0 Kelvin Cross Sections



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(d,He3) Levels  
0 Kelvin Cross Sections

95-Am-244



10

Incident Energy (MeV)

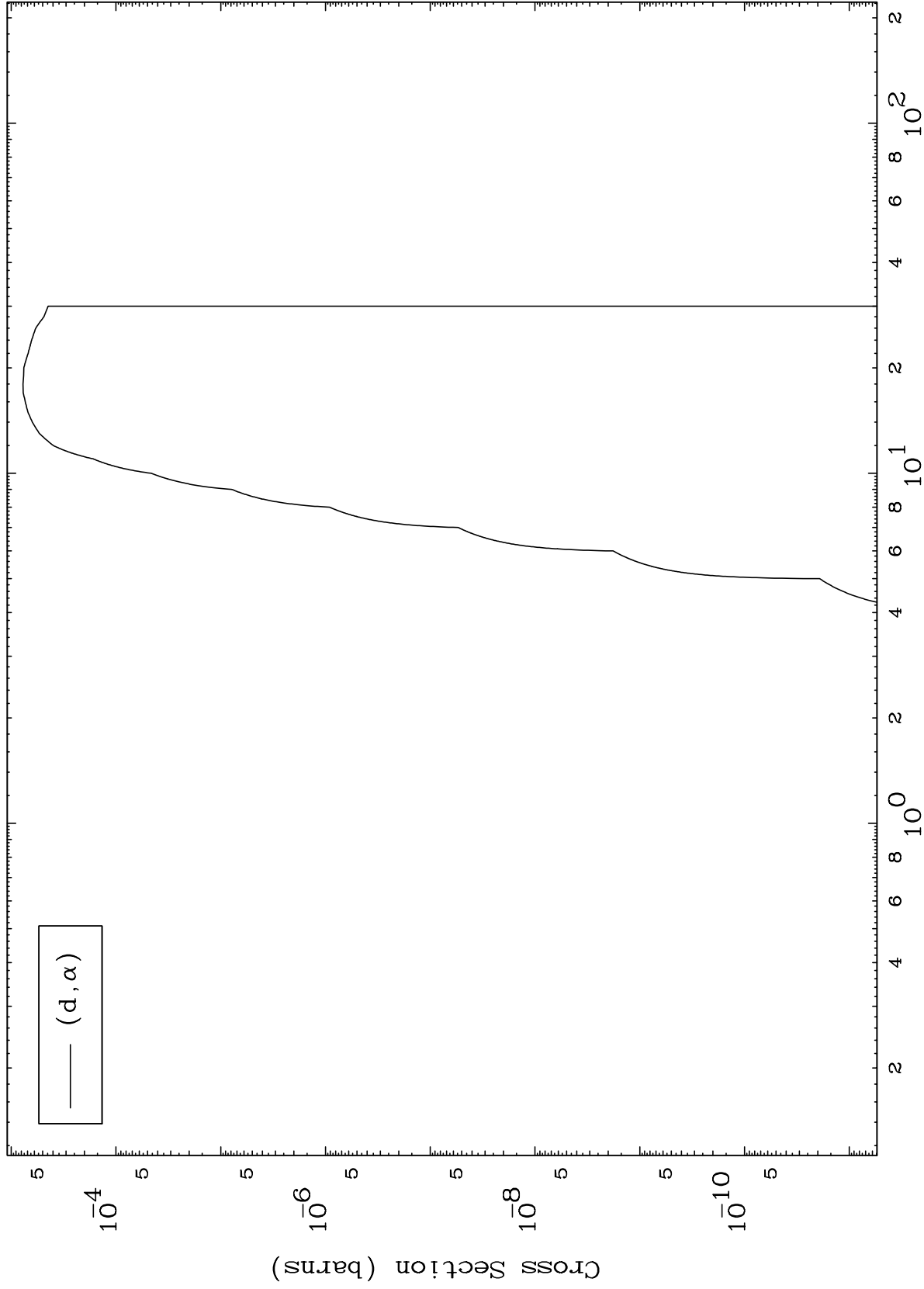
95-Am-244

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(d,  $\alpha$ ) Levels

95-Am-244

0 Kelvin Cross Sections

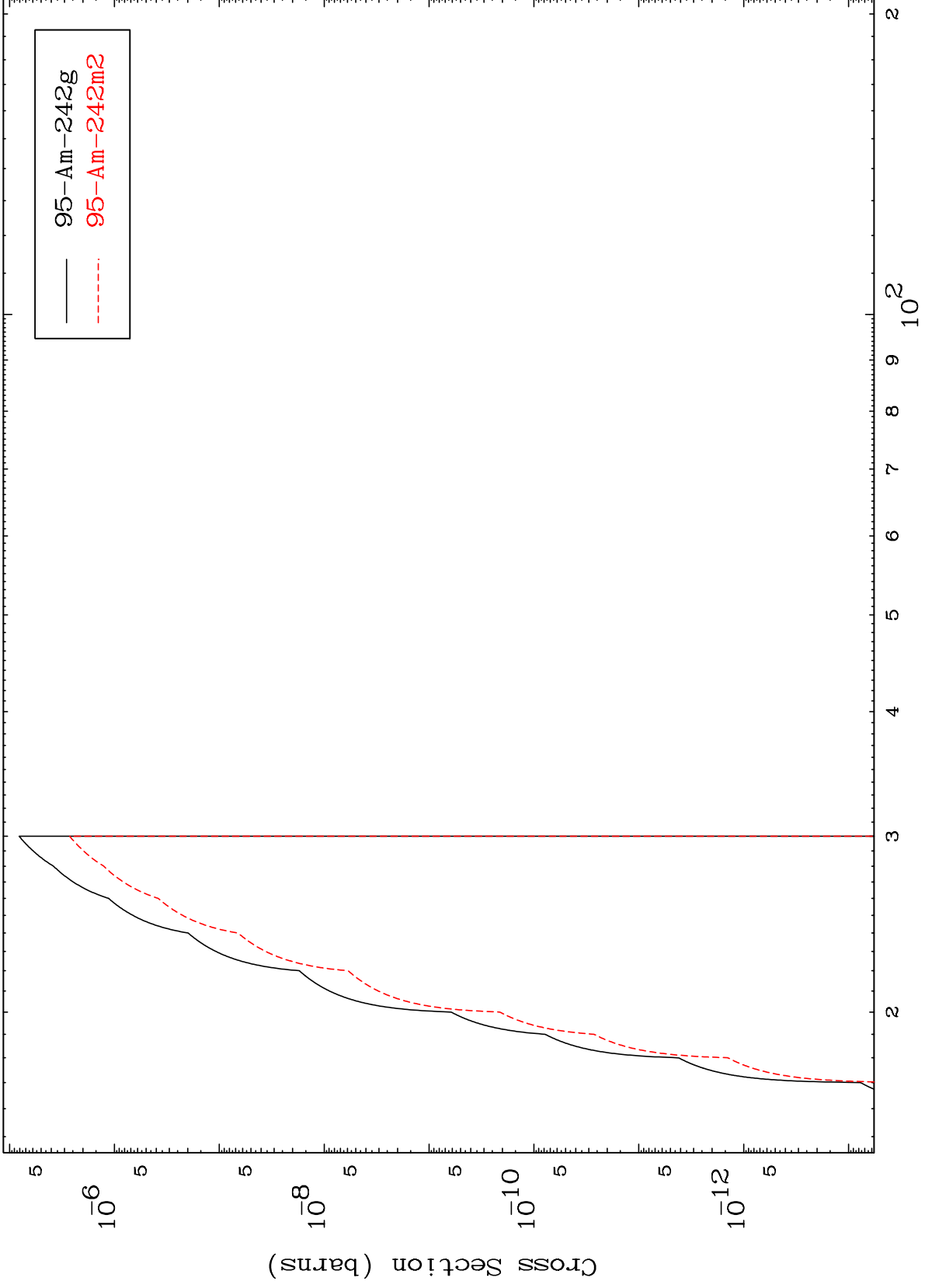


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(d,2n) d

95-Am-244

Radionuclide Production Cross Section



12

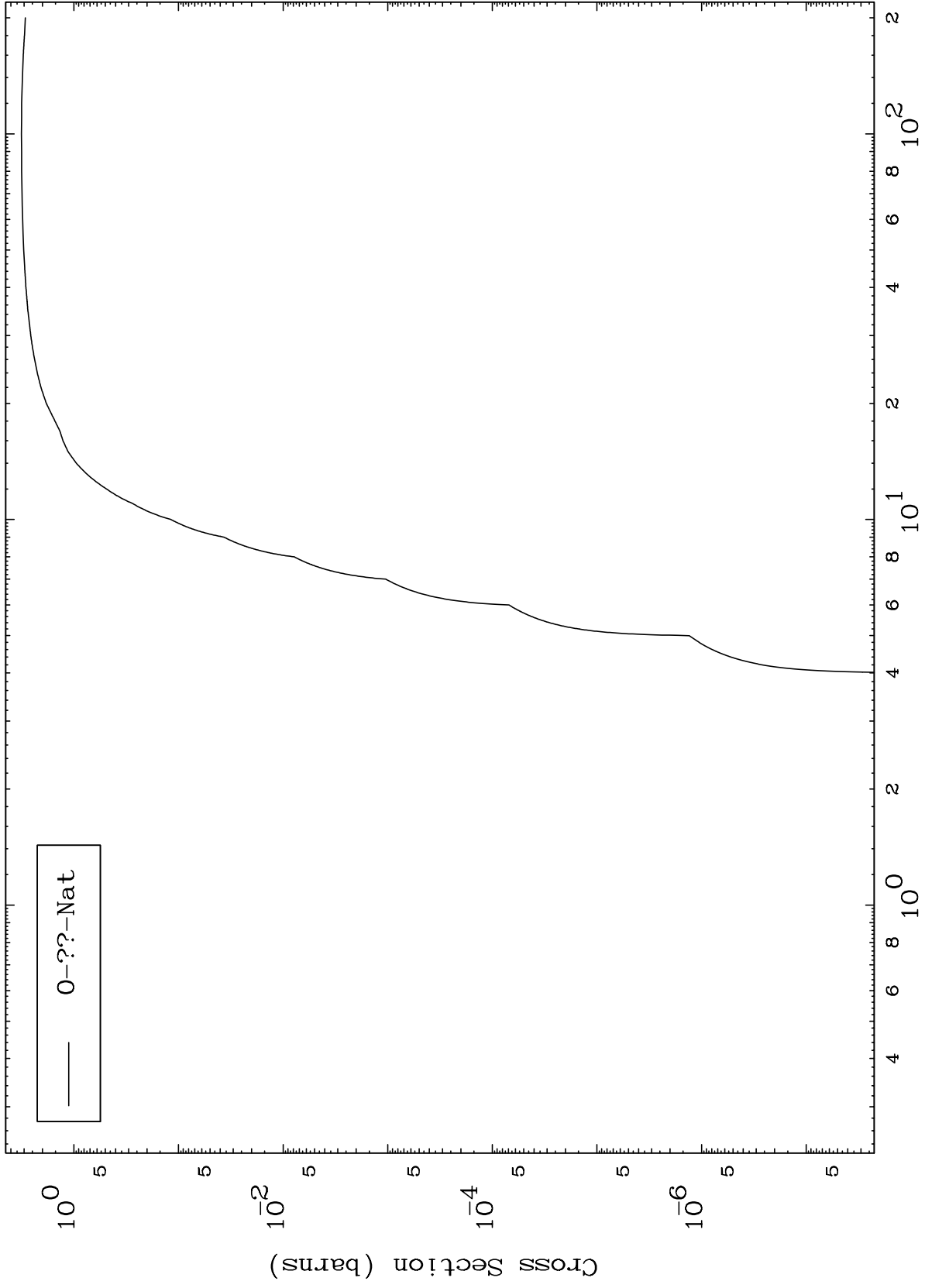
Incident Energy (MeV)

95-Am-244

MAT 9552

95-Am-244

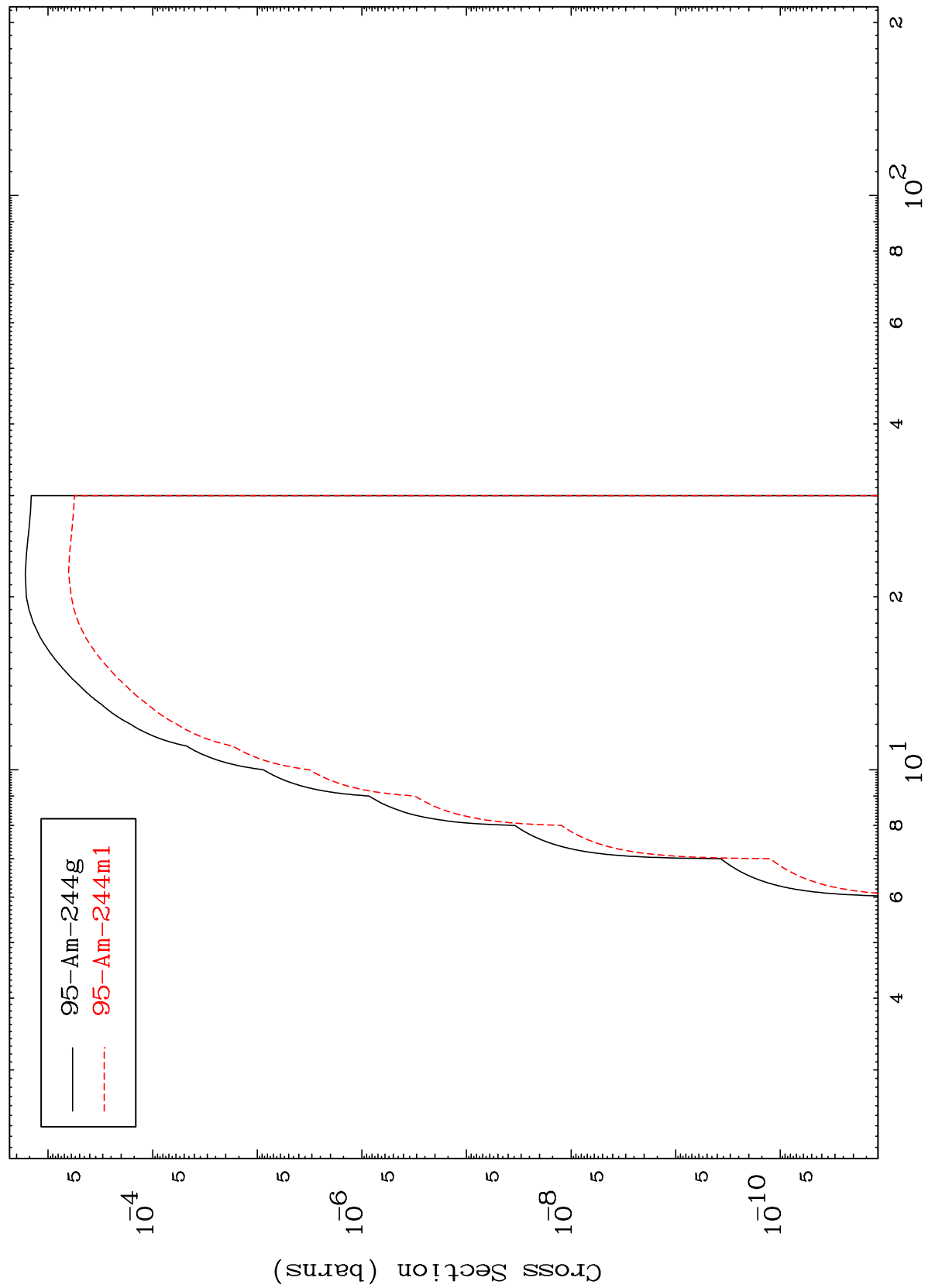
Deuteron Fission  
Radionuclide Production Cross Section



MAT 9552

95-Am-244

(d,n') p  
Radionuclide Production Cross Section



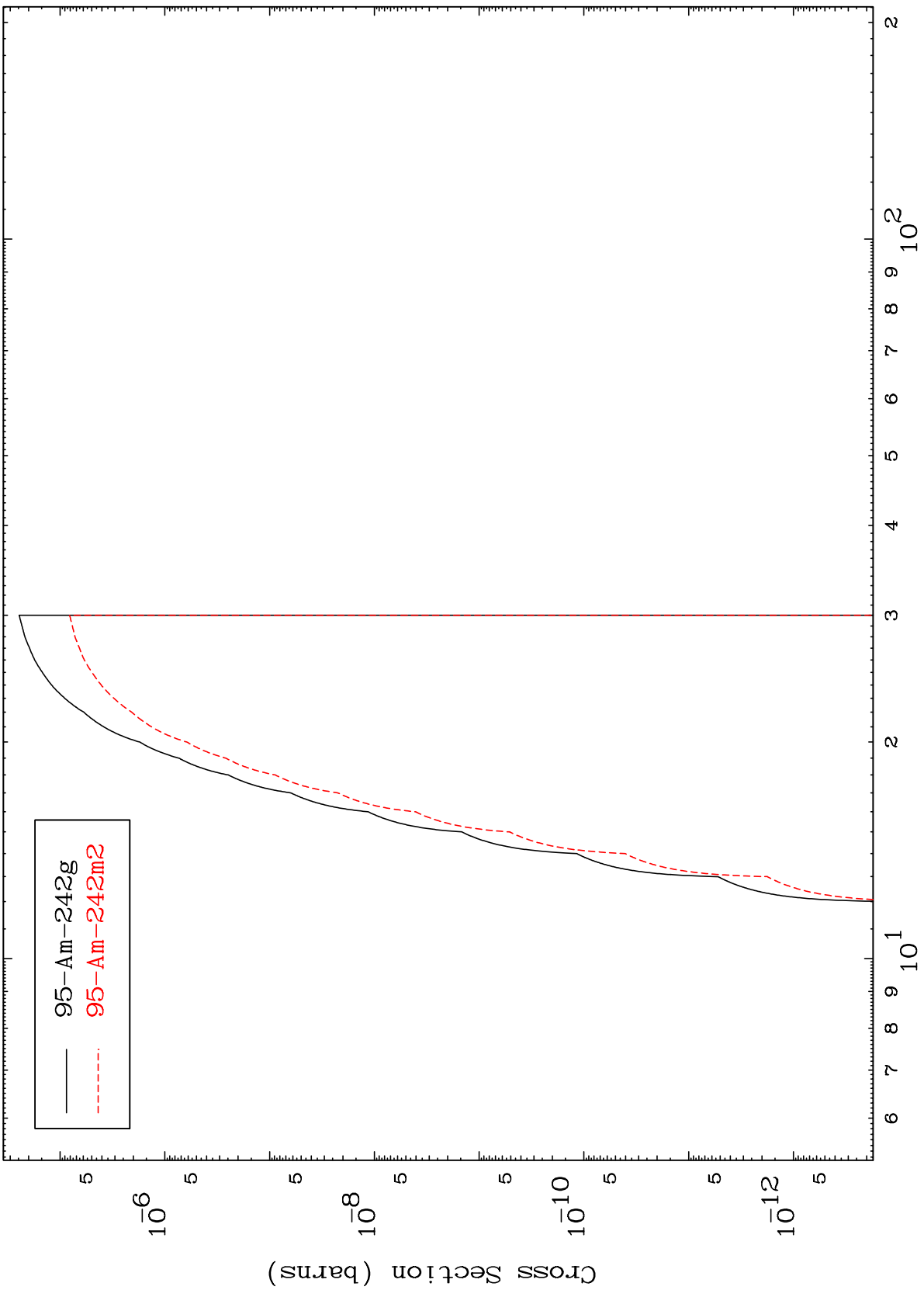
— 95-Am-244g  
- - - 95-Am-244m1

MAT 9552

(d,n') t

95-Am-244

Radionuclide Production Cross Section



95-Am-242g  
95-Am-242m2

15

Incident Energy (MeV)

95-Am-244

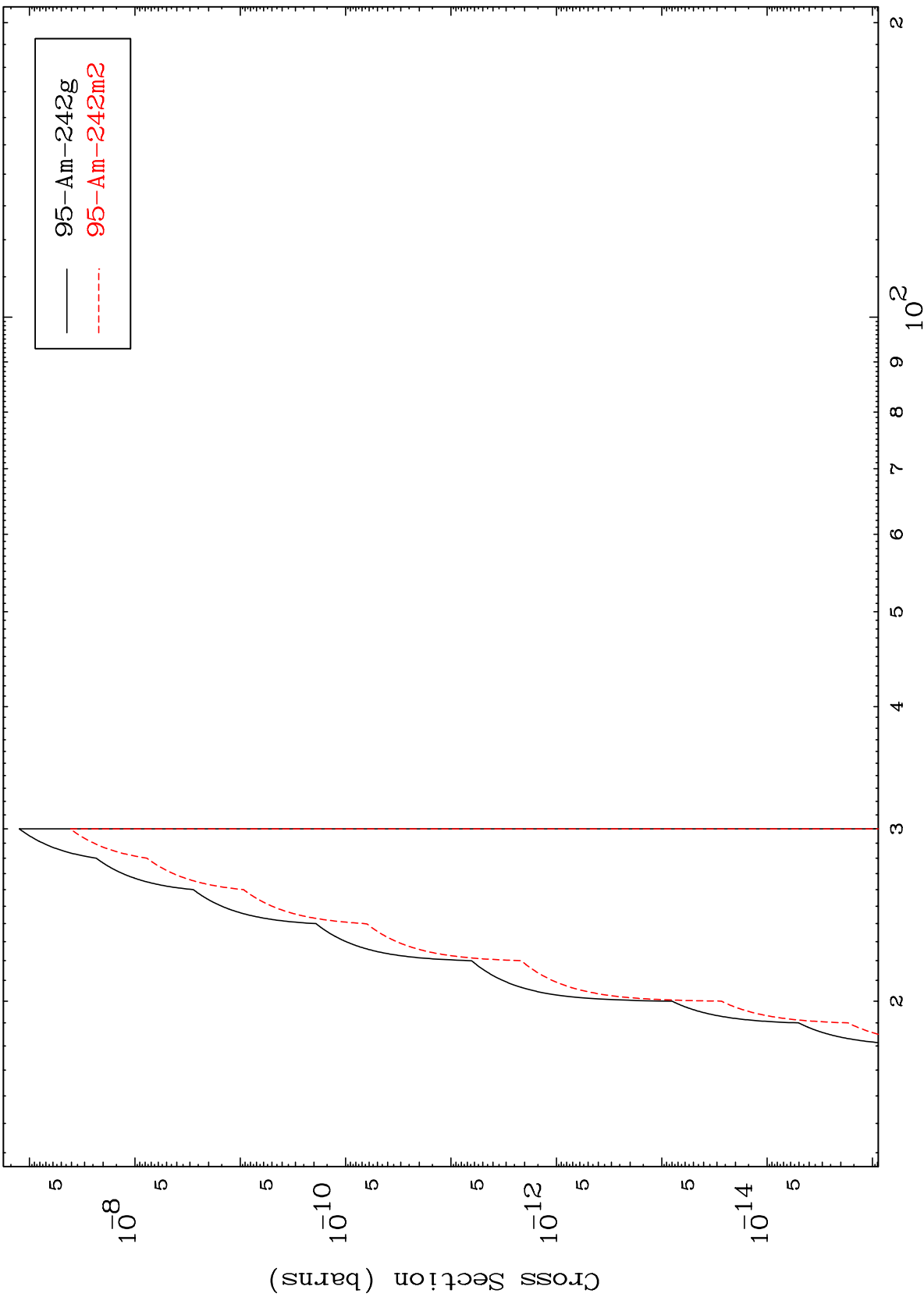


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(d,3n) p

95-Am-244

Radionuclide Production Cross Section



16

Incident Energy (MeV)

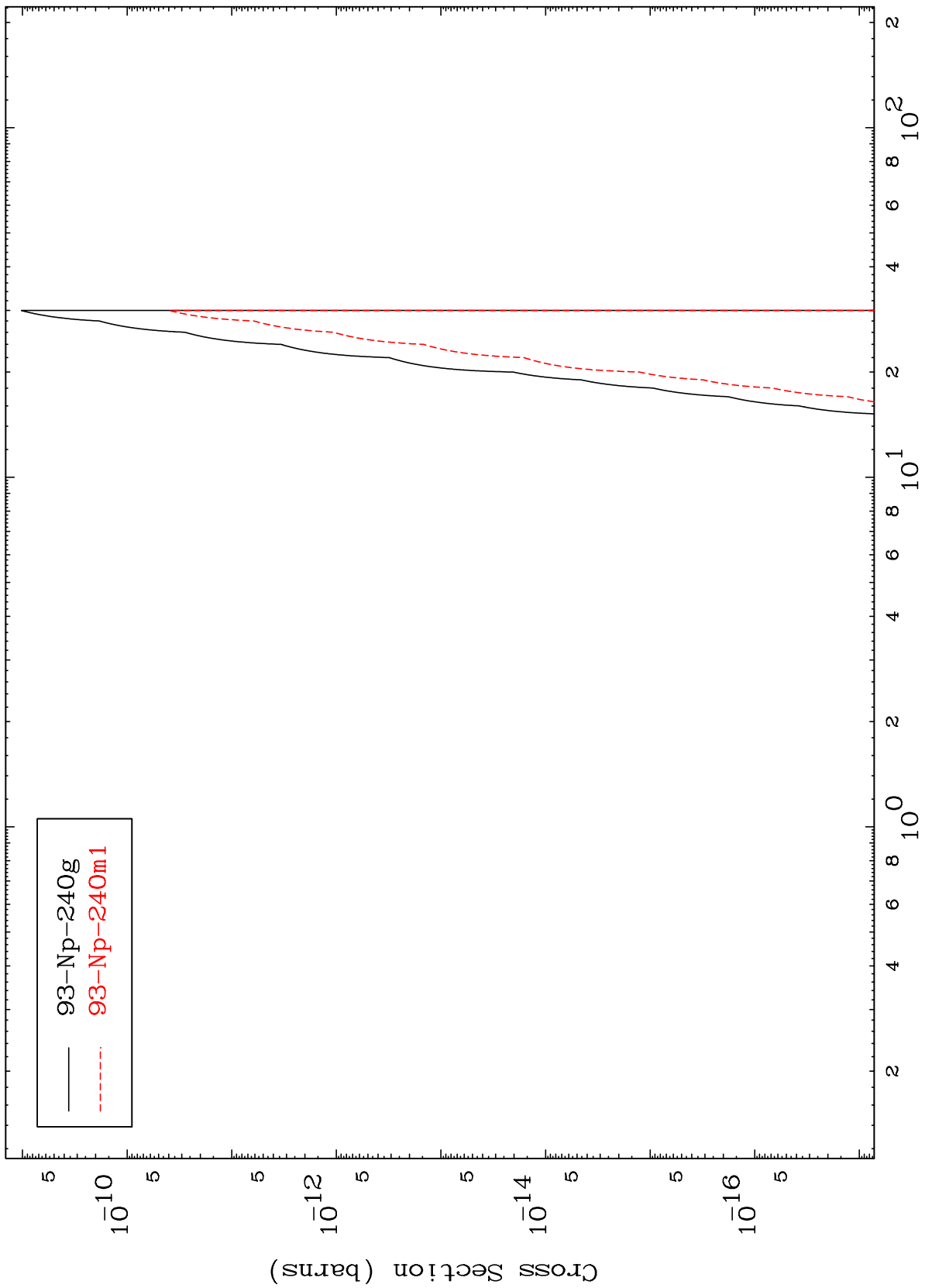
95-Am-244

MAT 9552

(d,n') p  $\alpha$

95-Am-244

Radionuclide Production Cross Section



MAT 9552

(d,d)

95-Am-244

Radionuclide Production Cross Section

