

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)

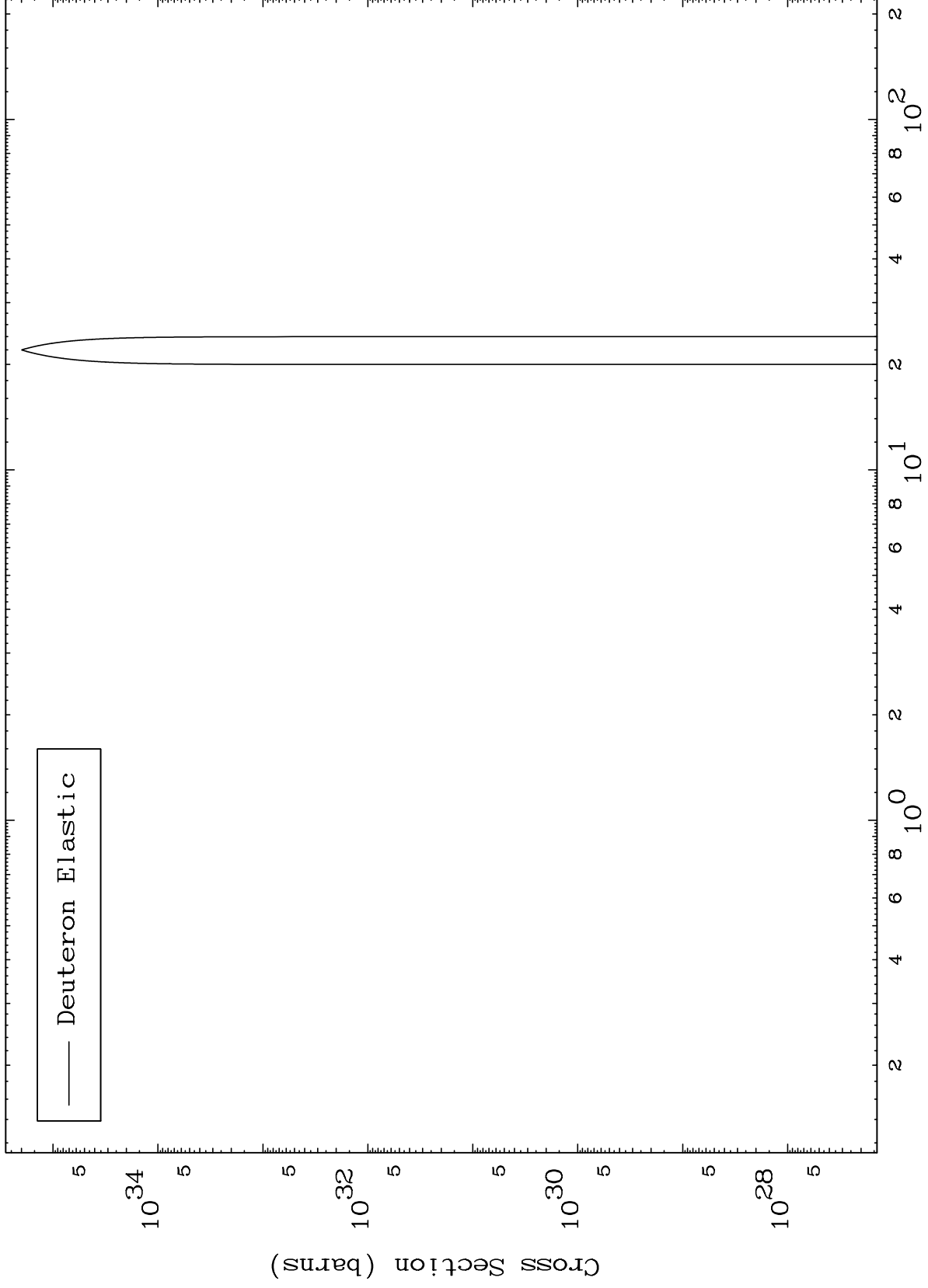
Press Mouse Button to Start

MAT 5631

Deuteron Major

56-Ba-132

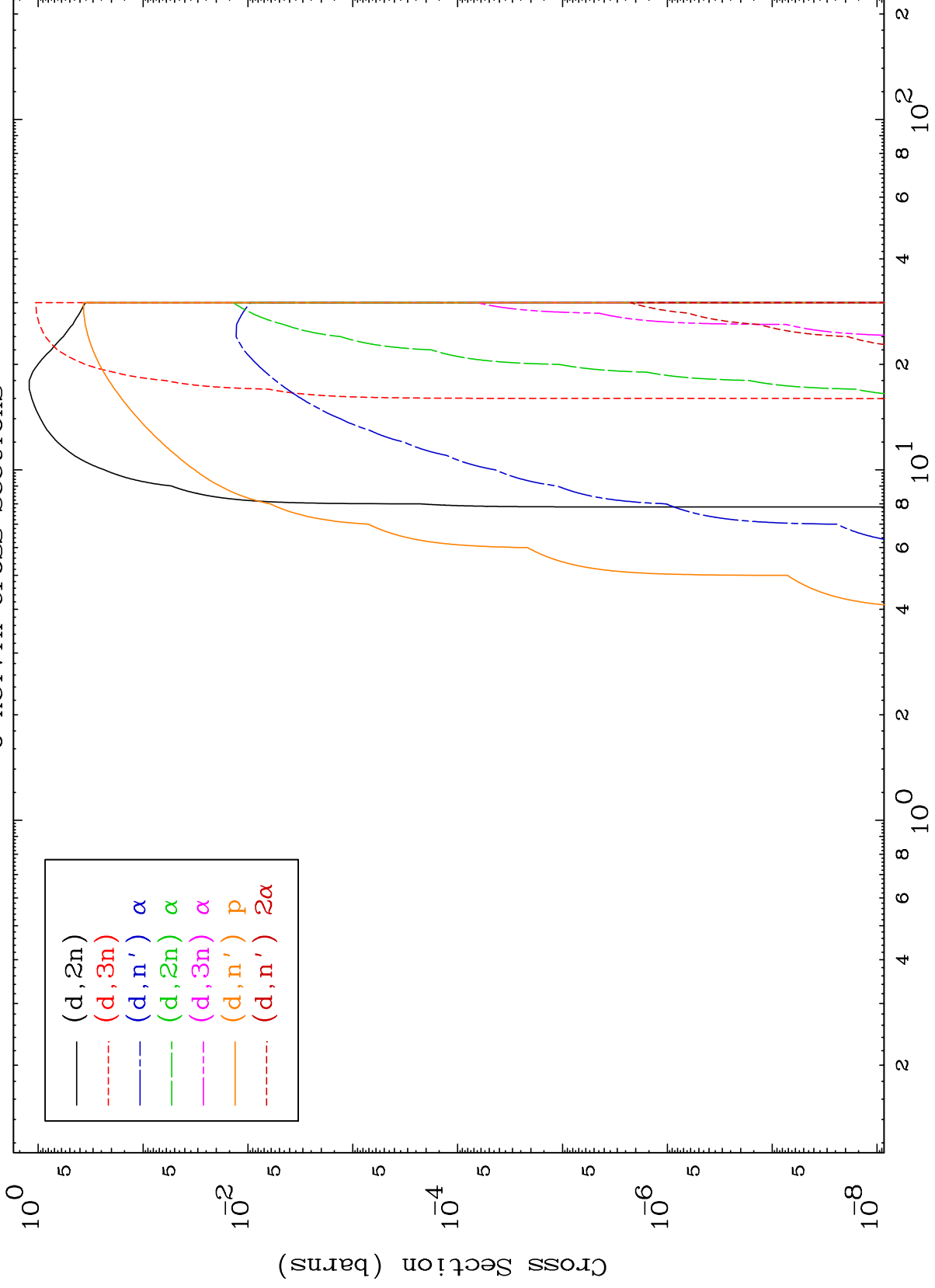
0 Kelvin Cross Sections

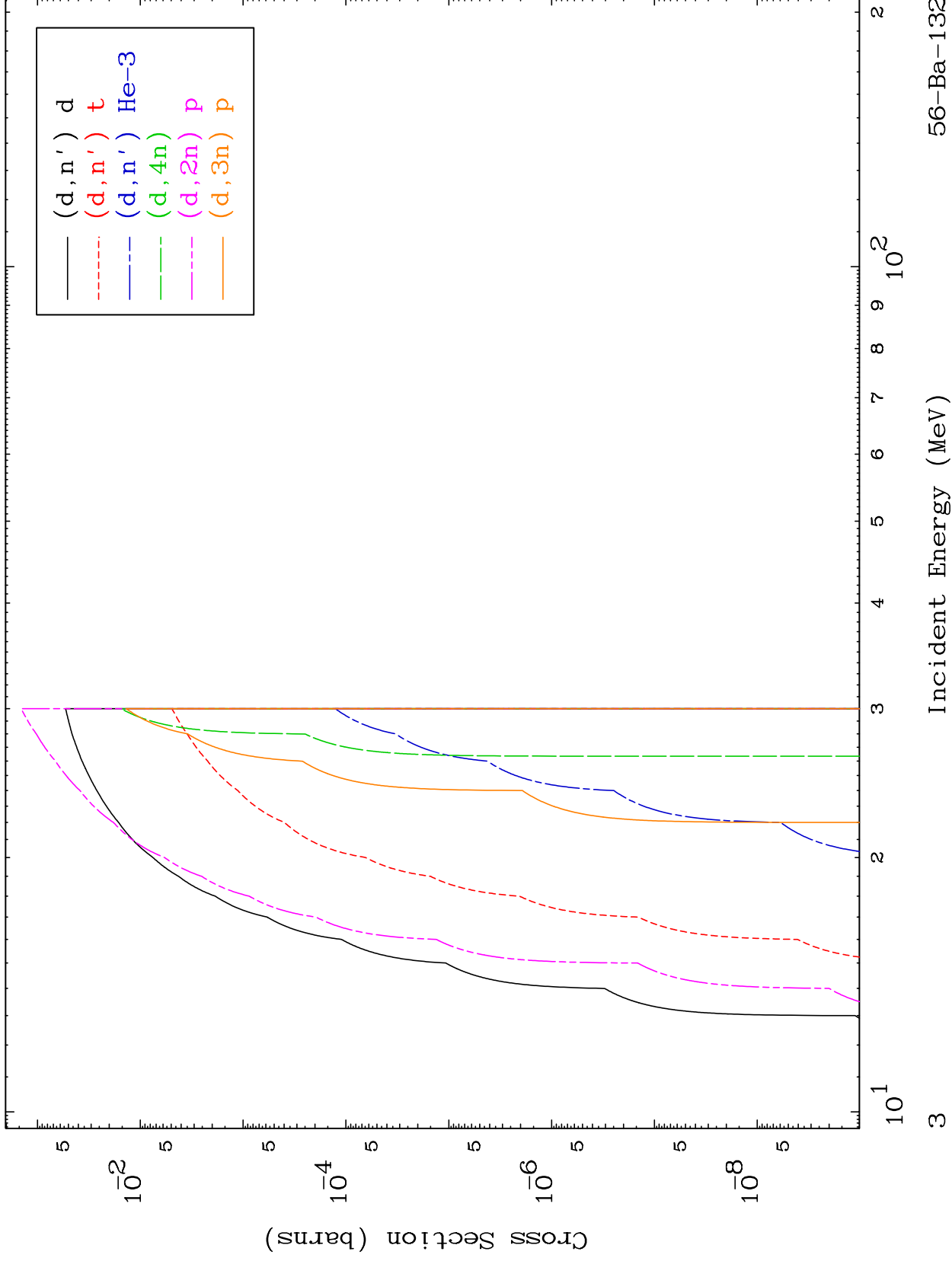


MAT 5631

Deuteron Neutron Production  
0 Kelvin Cross Sections

56-Ba-132

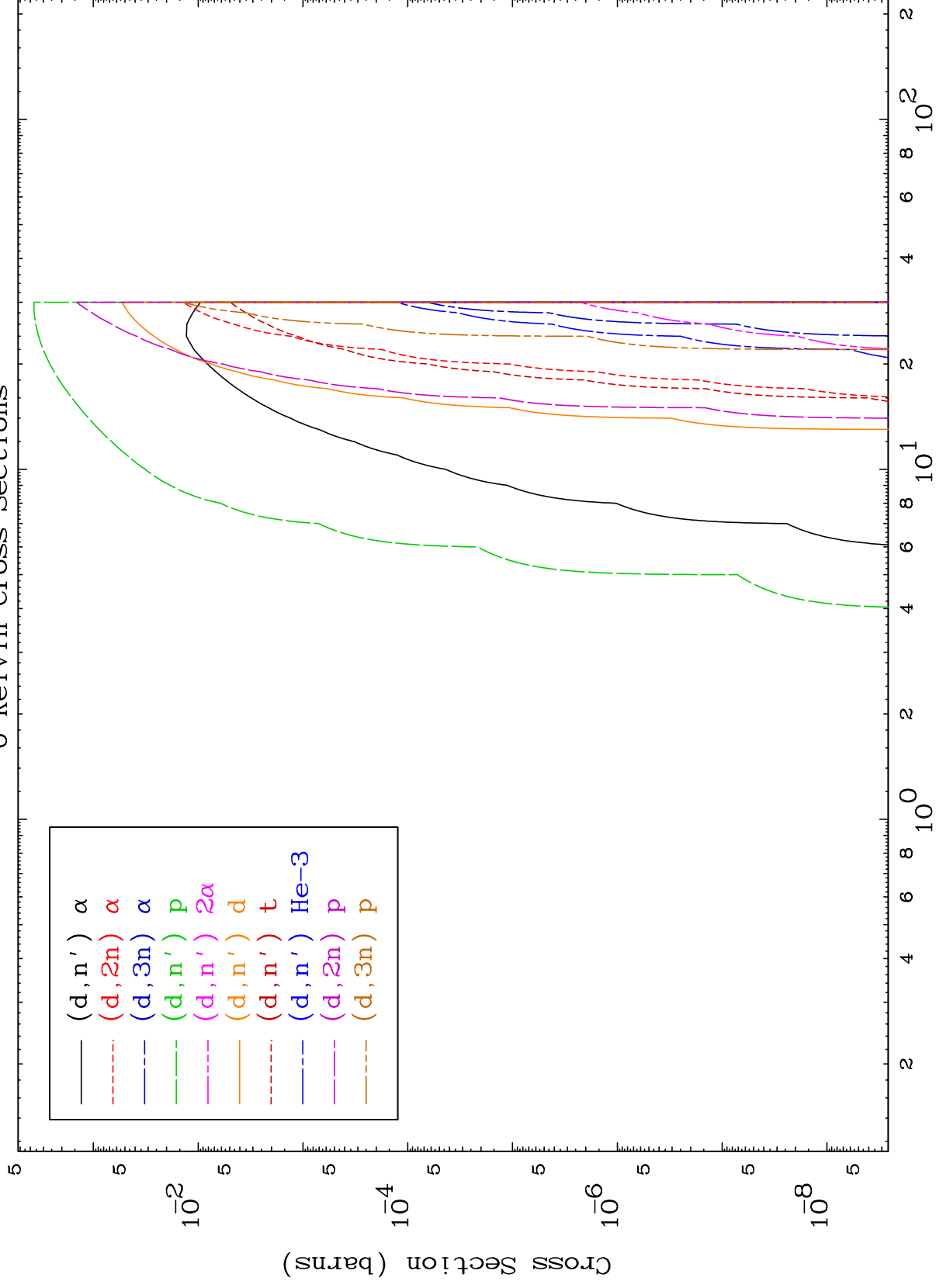


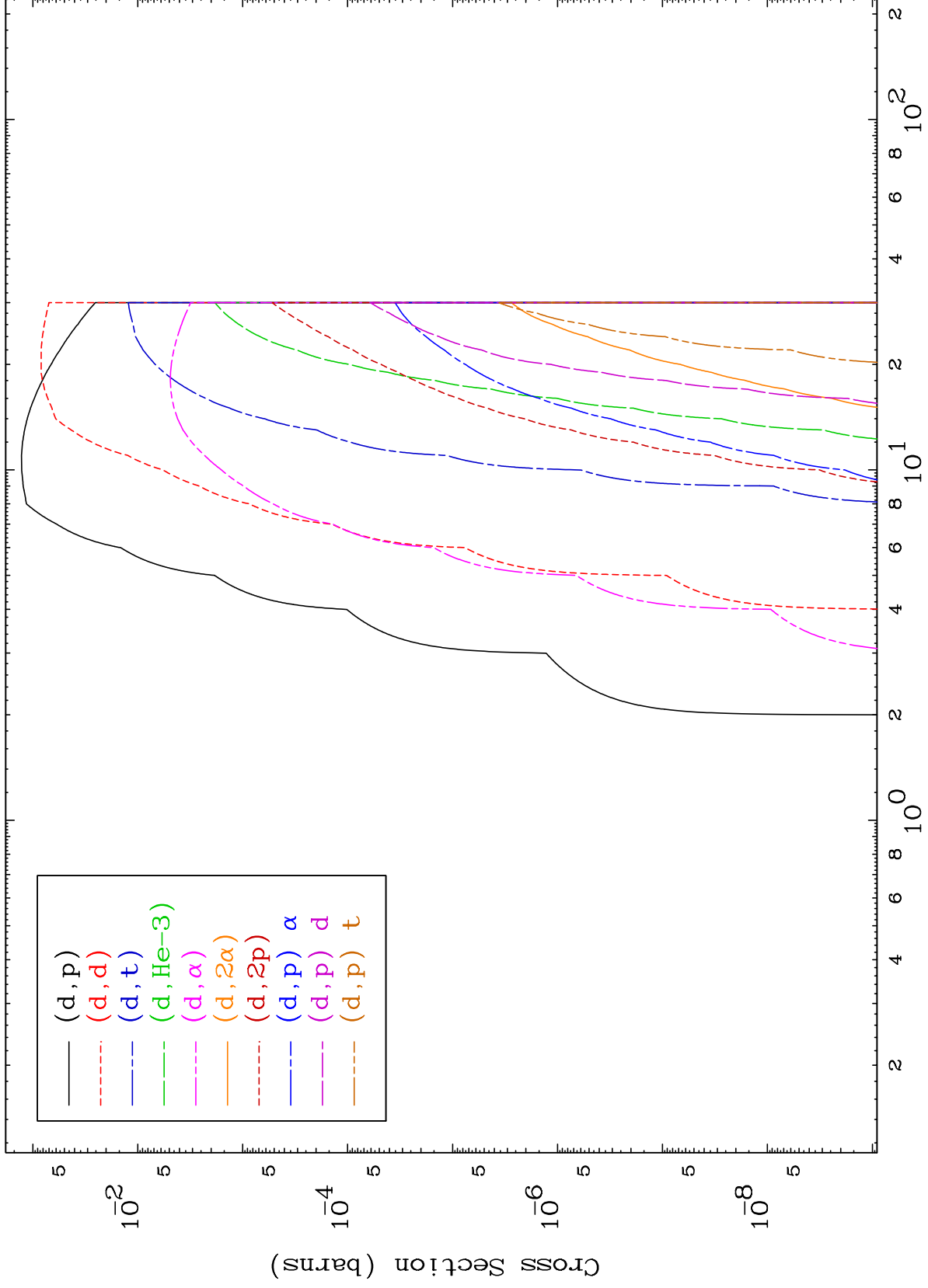


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Deuteron Charged Particle  
0 Kelvin Cross Sections

56-Ba-132



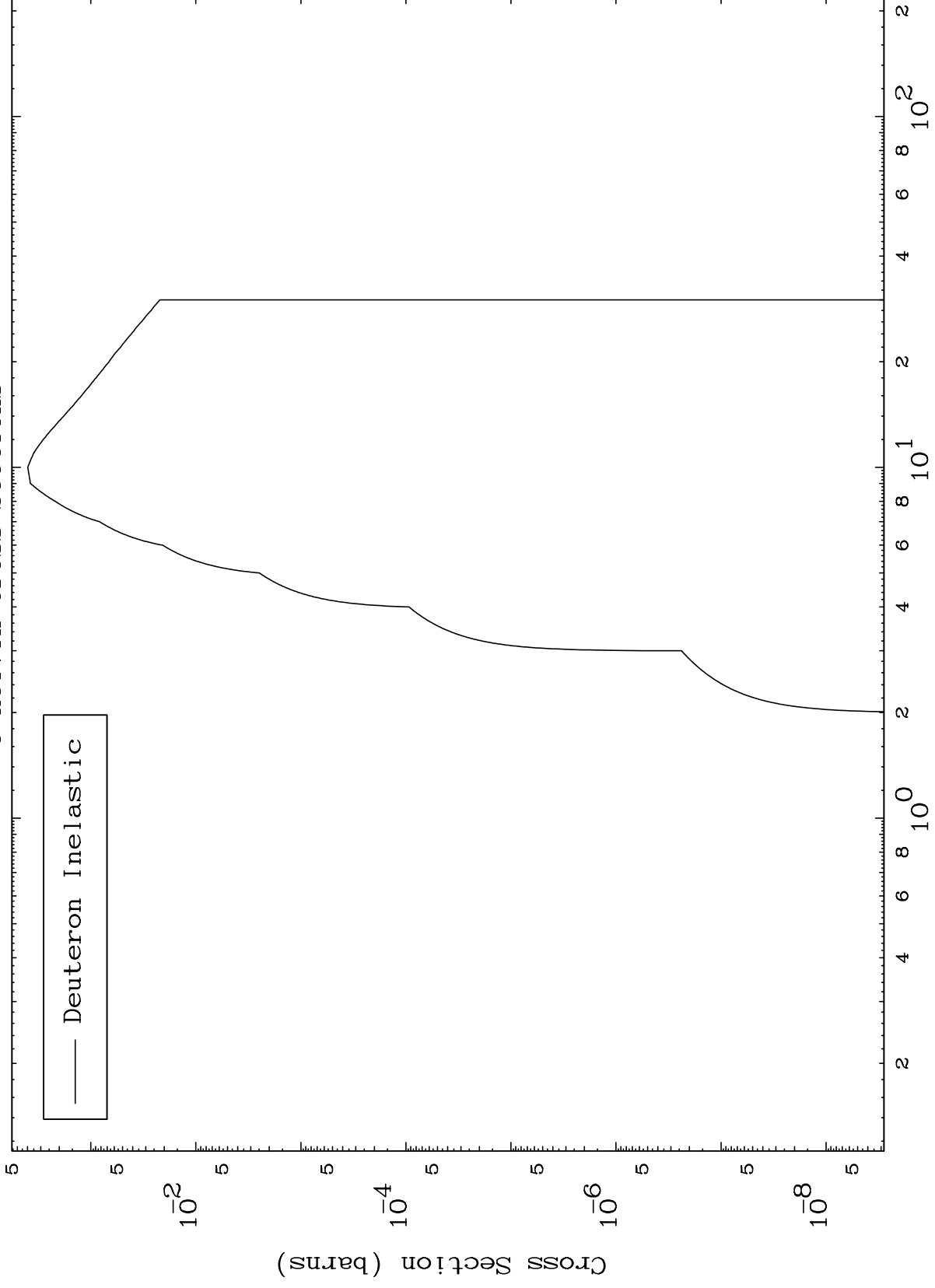


MAT 5631

(d,n') Level

56-Ba-132

0 Kelvin Cross Sections



6

Incident Energy (MeV)

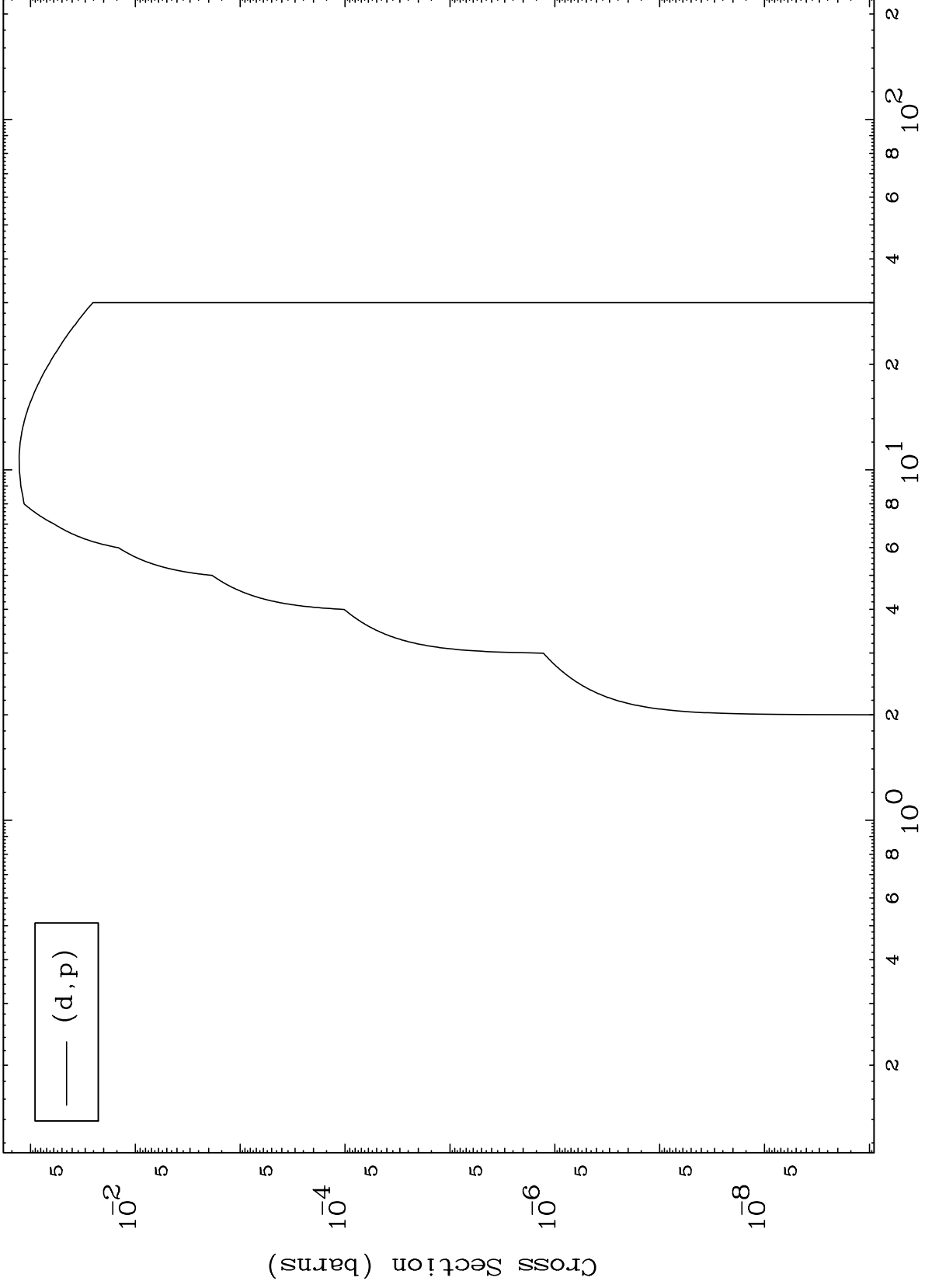
56-Ba-132

MAT 5631

(d,p) Levels

56-Ba-132

0 Kelvin Cross Sections



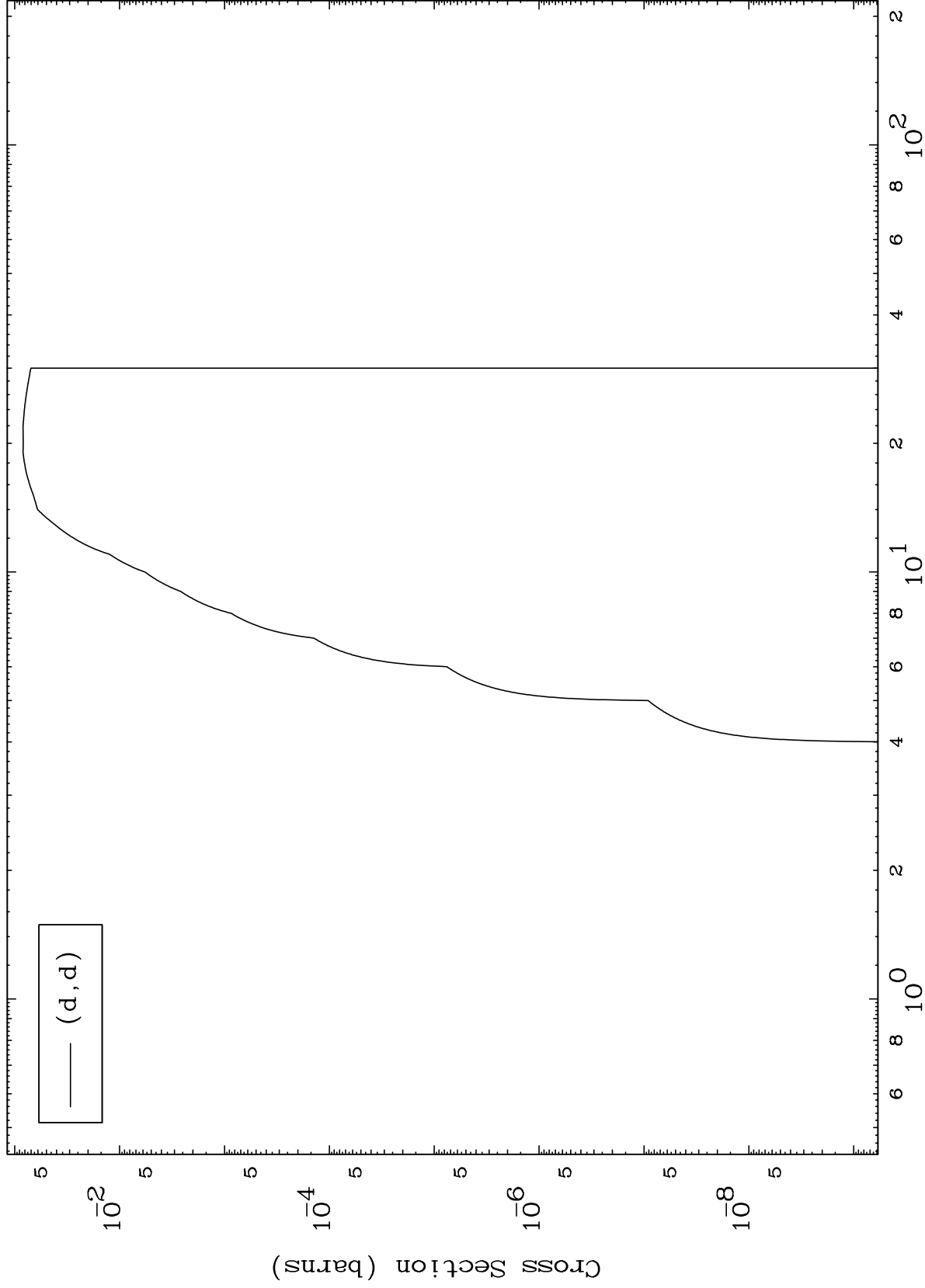


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(d,d) Levels

56-Ba-132

0 Kelvin Cross Sections



8

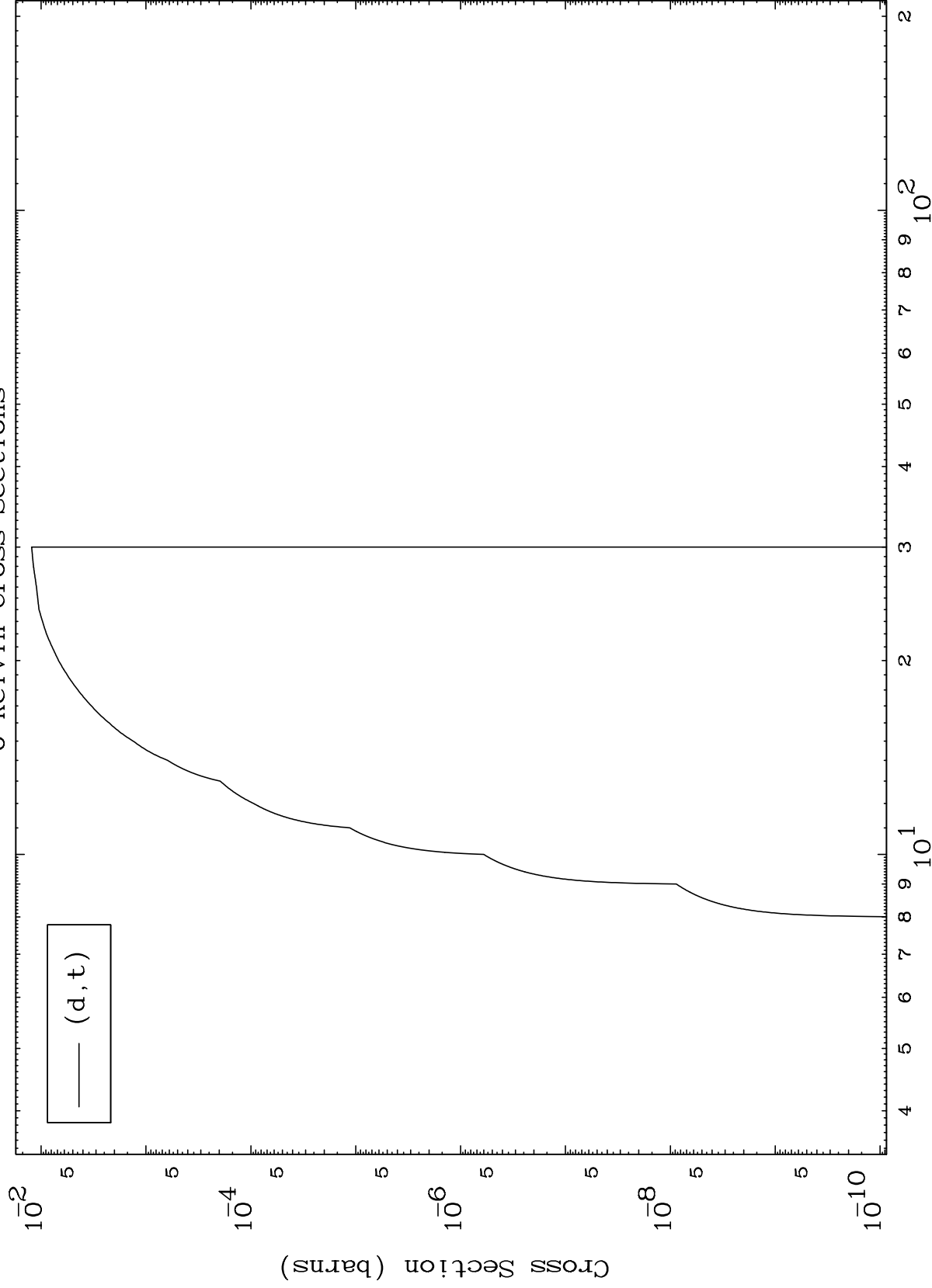
Incident Energy (MeV)

56-Ba-132

MAT 5631

56-Ba-132

(d,t) Levels  
0 Kelvin Cross Sections



9

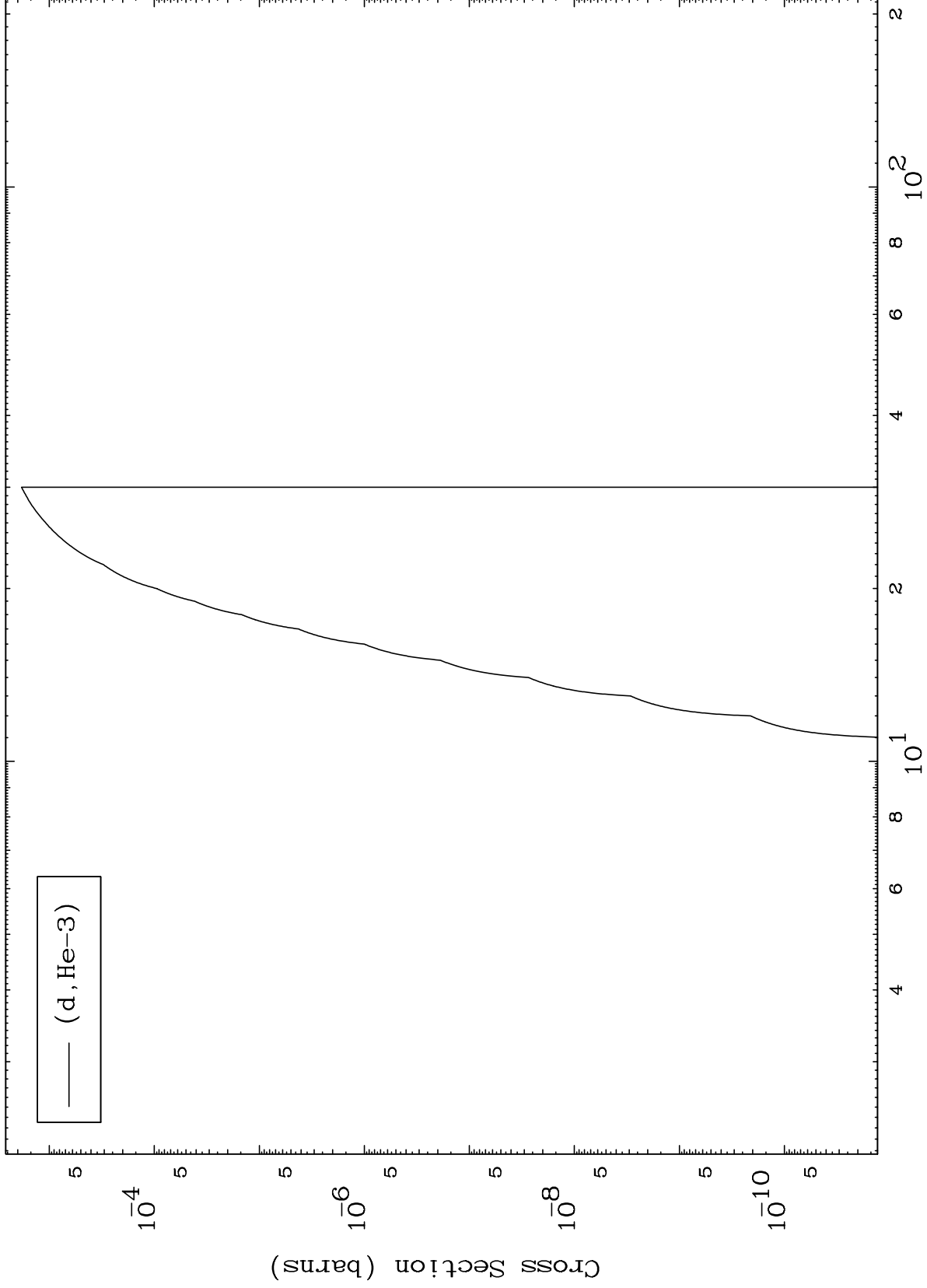
Incident Energy (MeV)

56-Ba-132

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(d,He3) Levels  
0 Kelvin Cross Sections

56-Ba-132



10

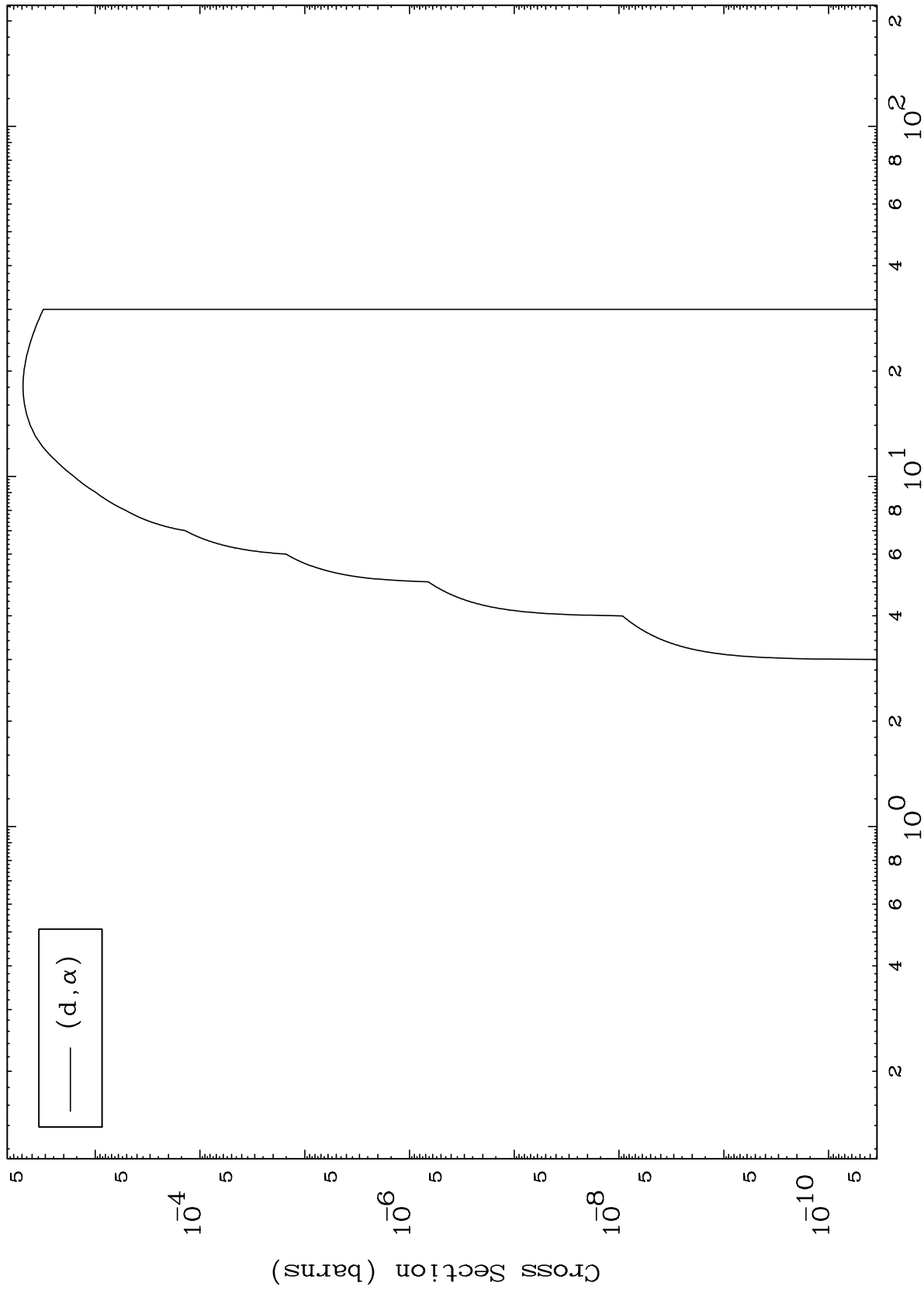
Incident Energy (MeV)

56-Ba-132

MAT 5631

56-Ba-132

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



56-Ba-132

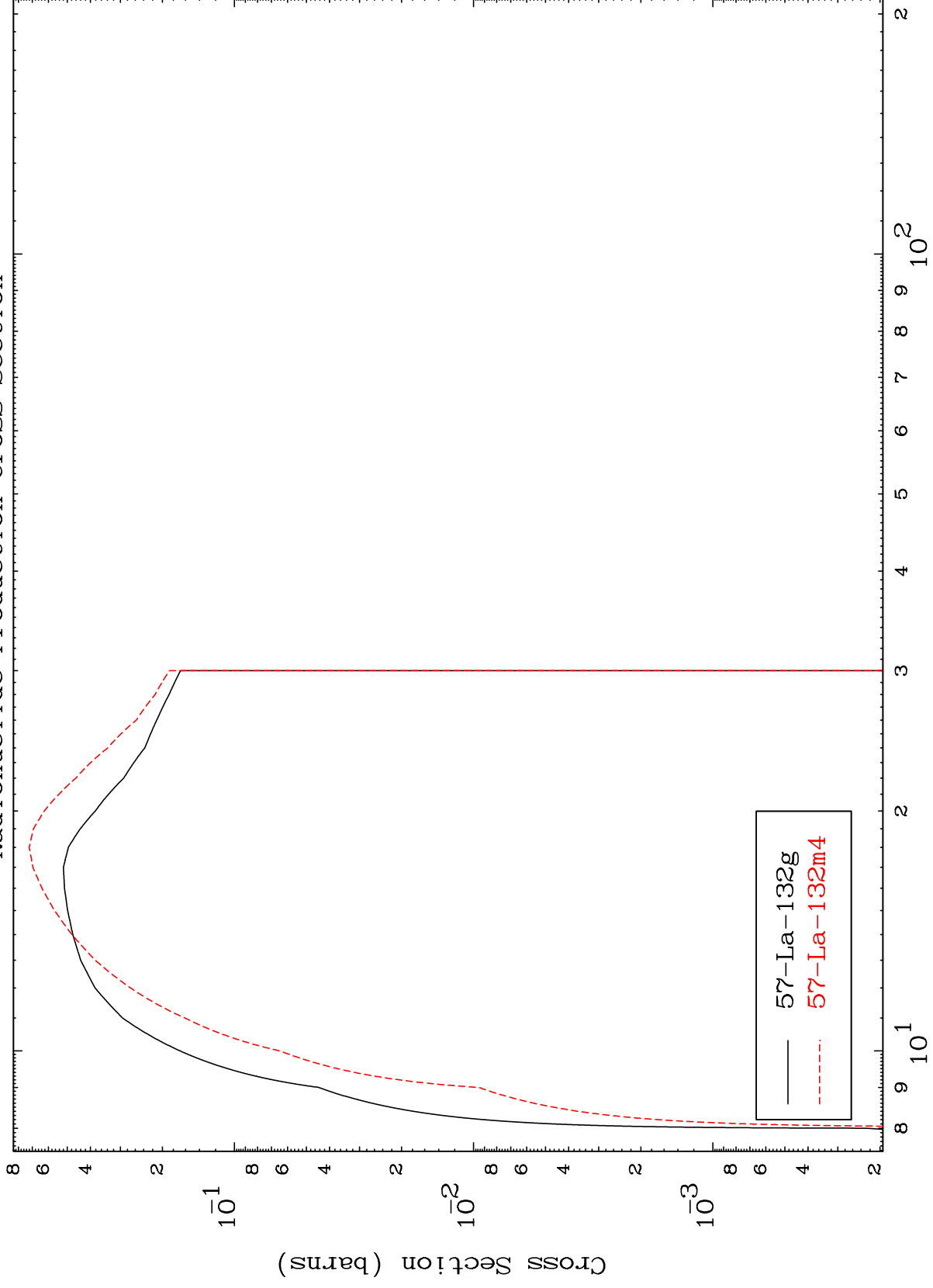
Incident Energy (MeV)

11

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56-Ba-132

(d,2n)  
Radionuclide Production Cross Section



56-Ba-132

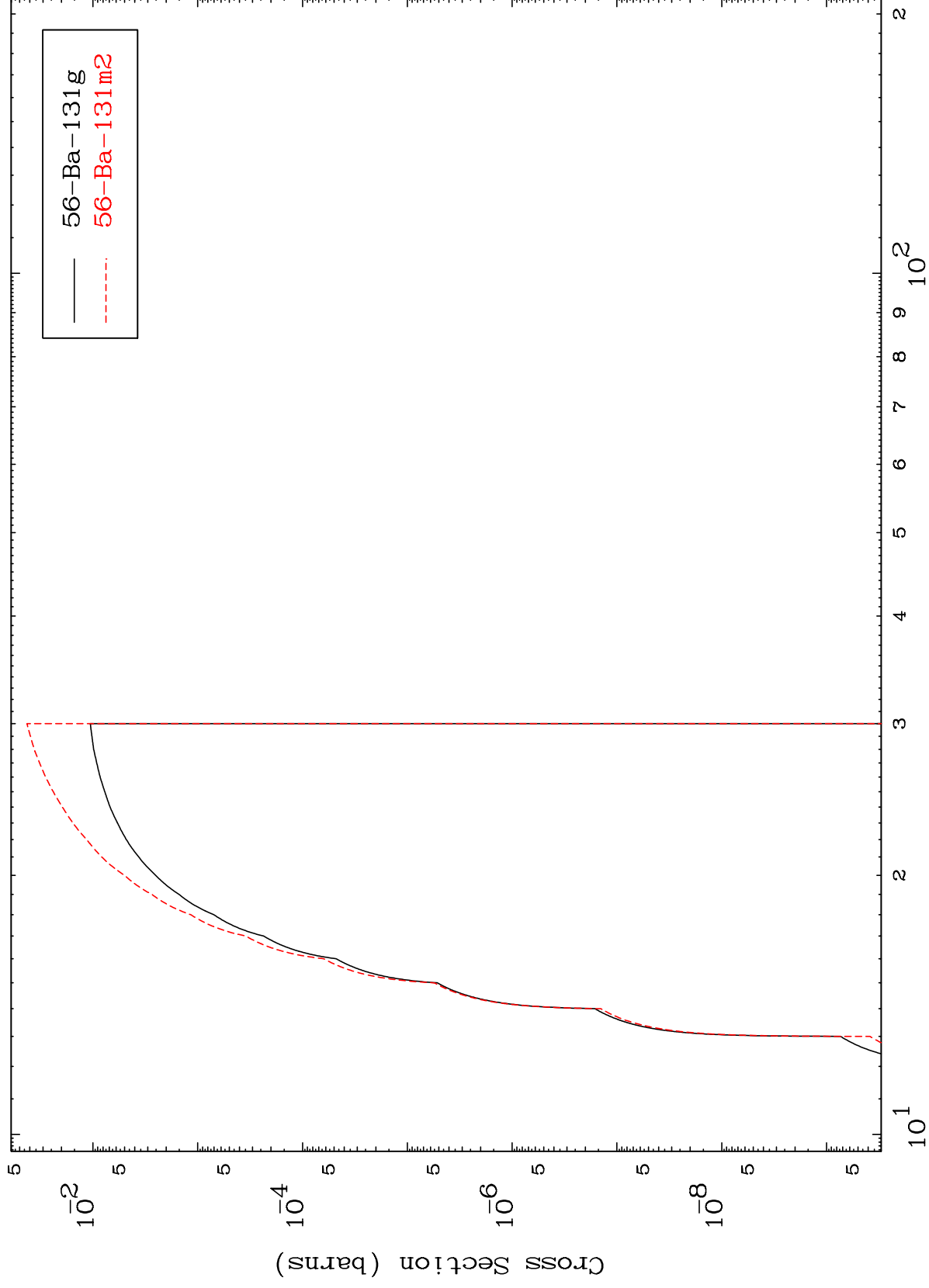
Incident Energy (MeV)

12

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56-Ba-132

(d,n') d  
Radionuclide Production Cross Section



56-Ba-132

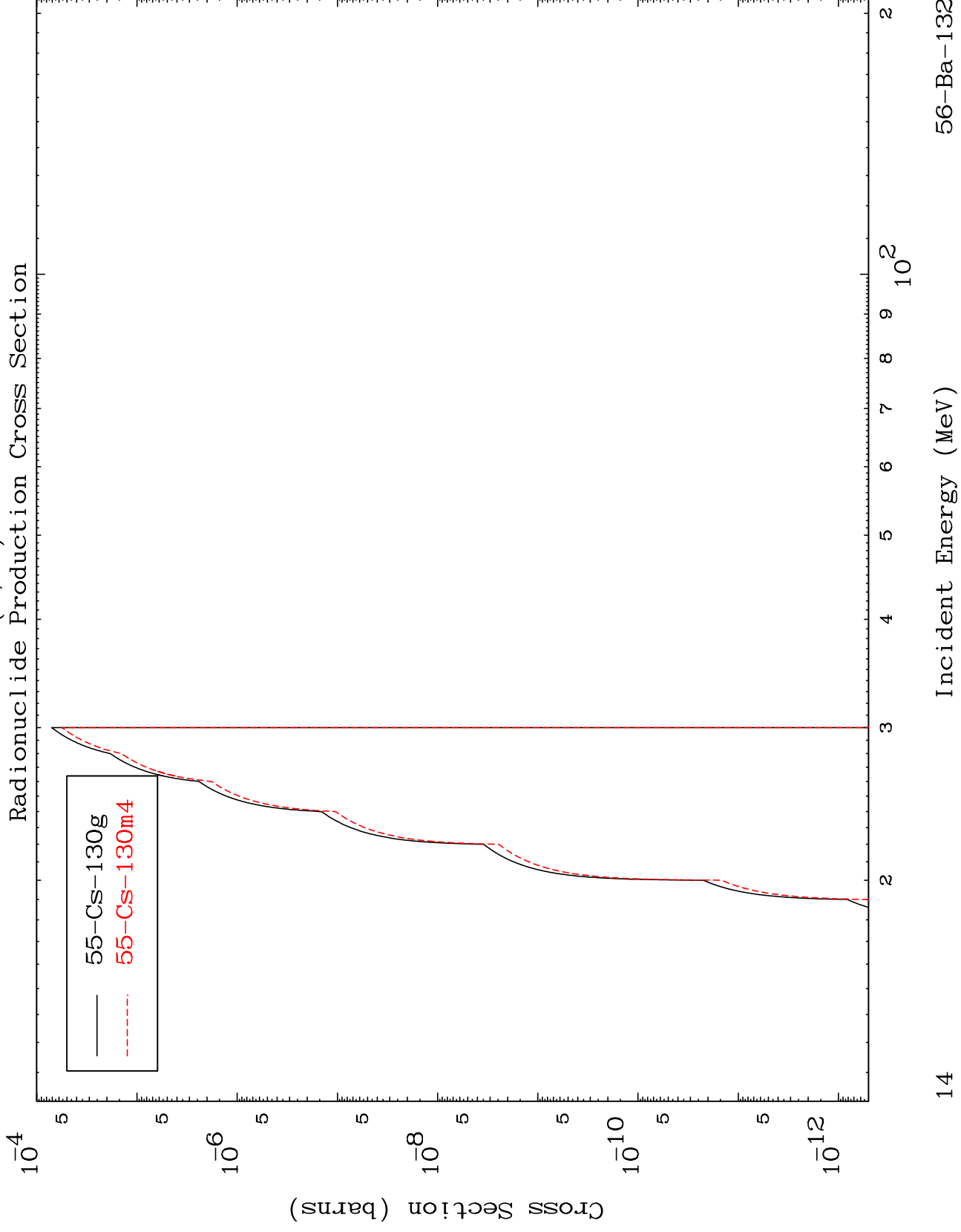
Incident Energy (MeV)

13

MAT 5631

(d,n') He-3

56-Ba-132

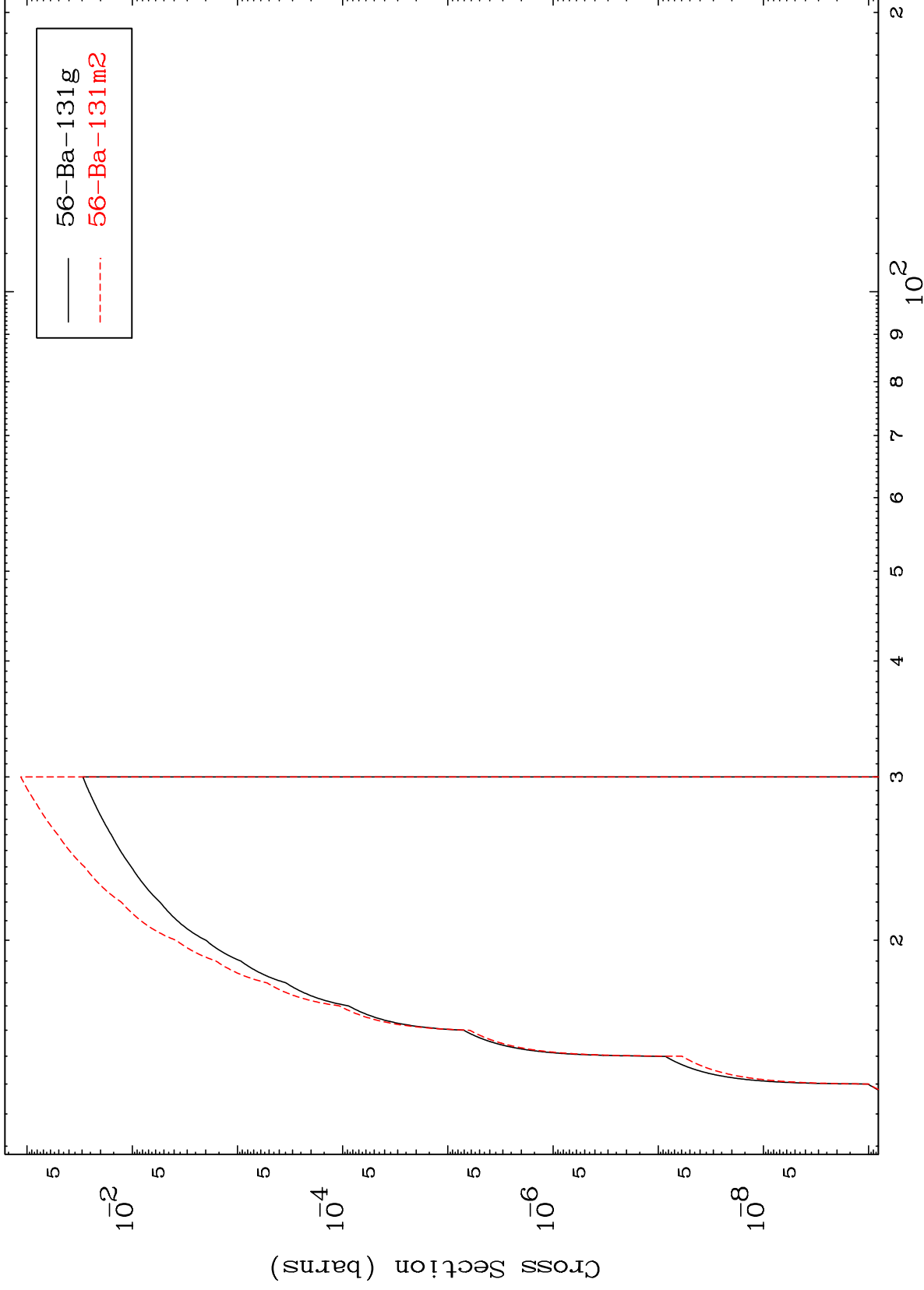


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(d,2n) p

56-Ba-132

Radionuclide Production Cross Section



15

Incident Energy (MeV)

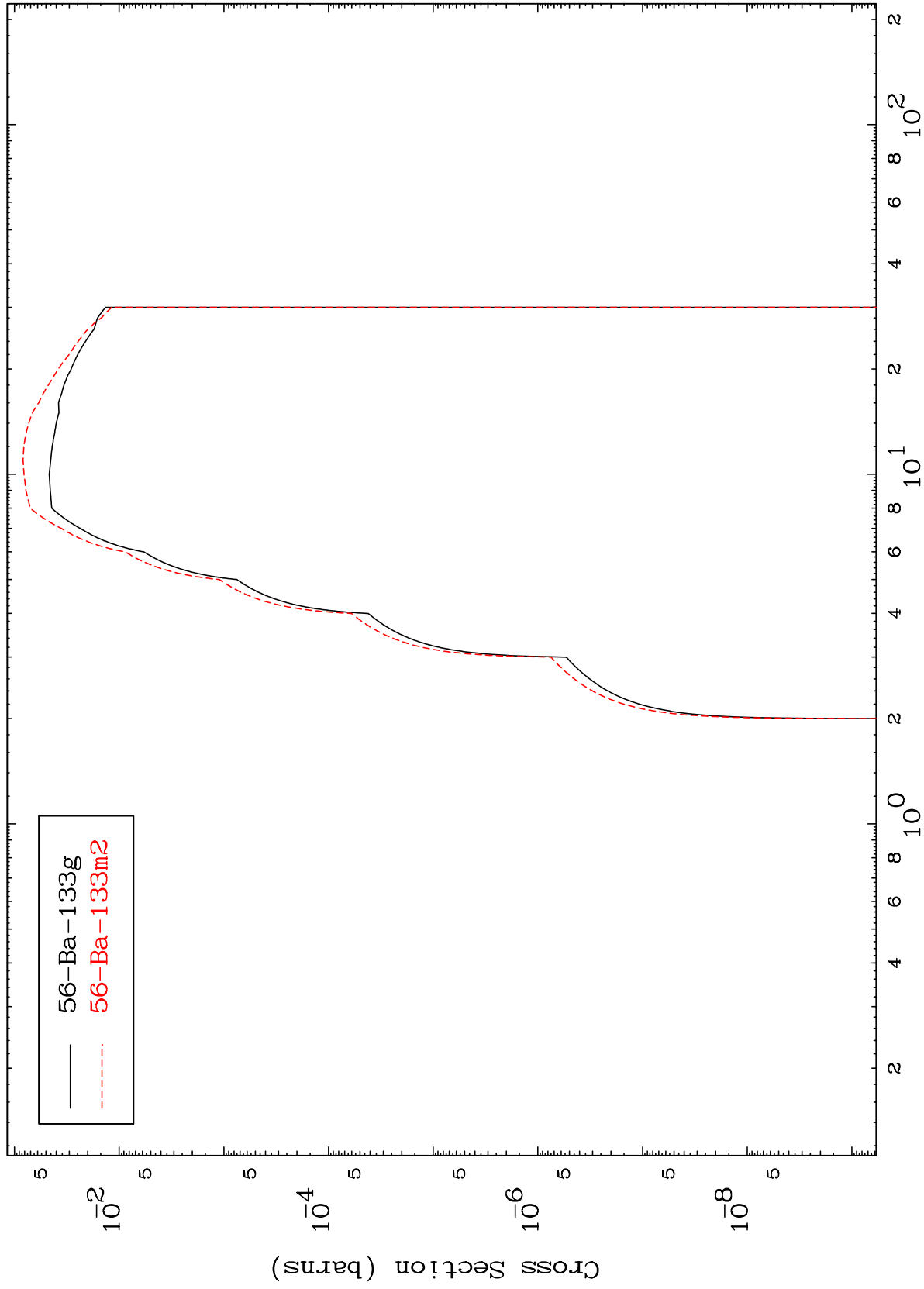
56-Ba-132



MAT 5631

56-Ba-132

(d,p)  
Radionuclide Production Cross Section



16

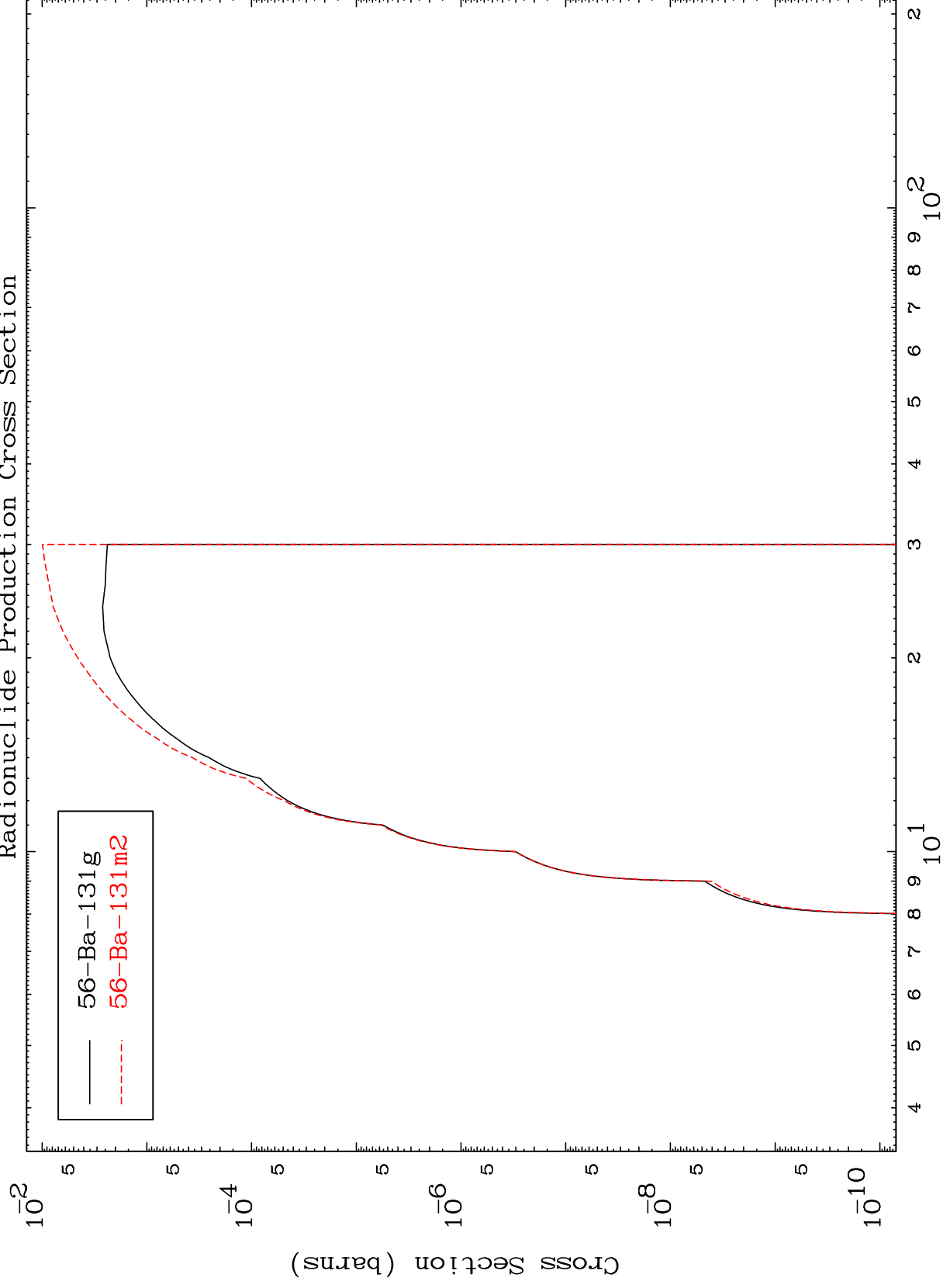
56-Ba-132

Incident Energy (MeV)

MAT 5631

56-Ba-132

Radionuclide Production Cross Section  
(d, t)



56-Ba-132

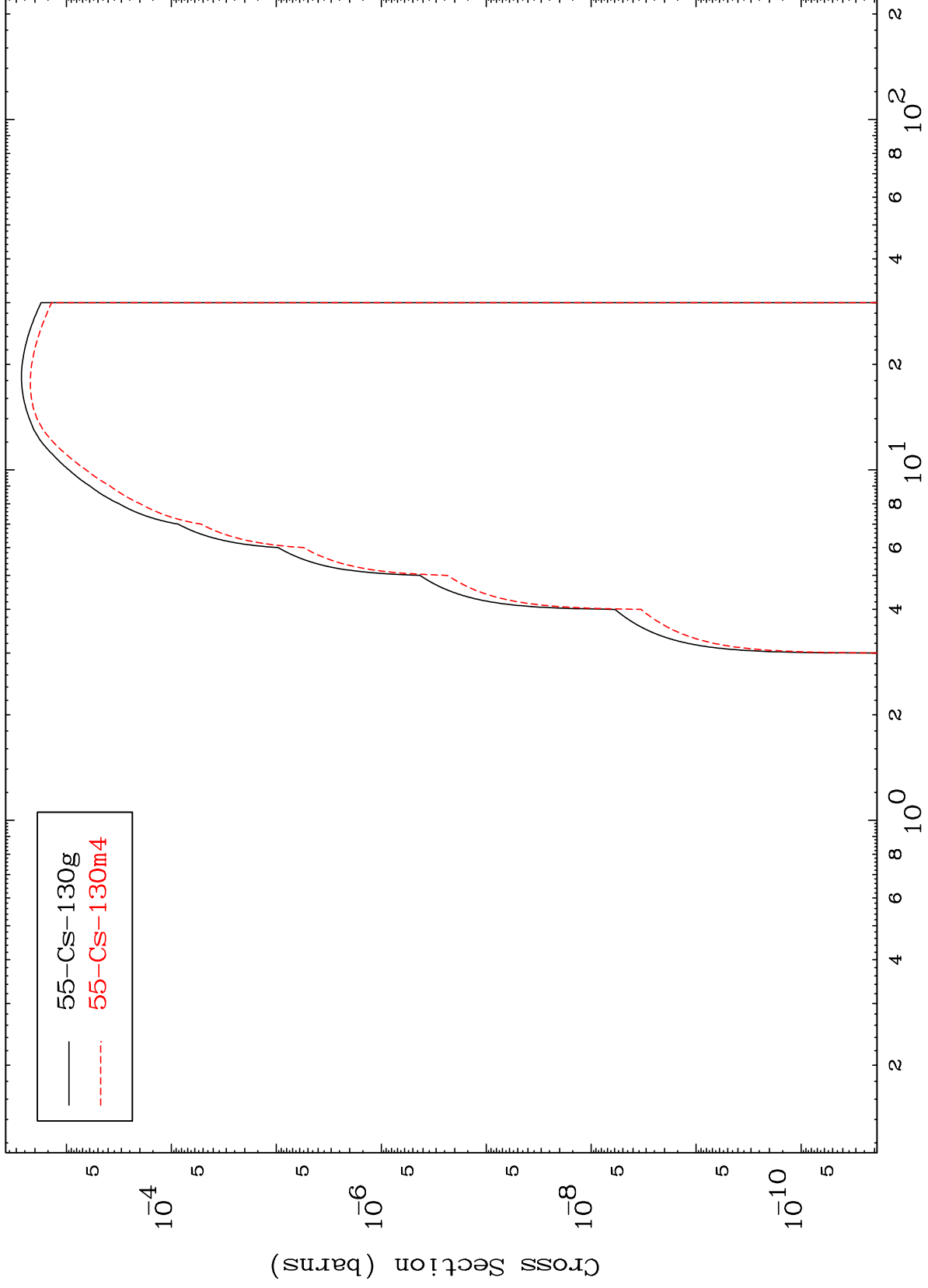
Incident Energy (MeV)

17

MAT 5631

56-Ba-132

(d,  $\alpha$ )  
Radionuclide Production Cross Section



18

56-Ba-132

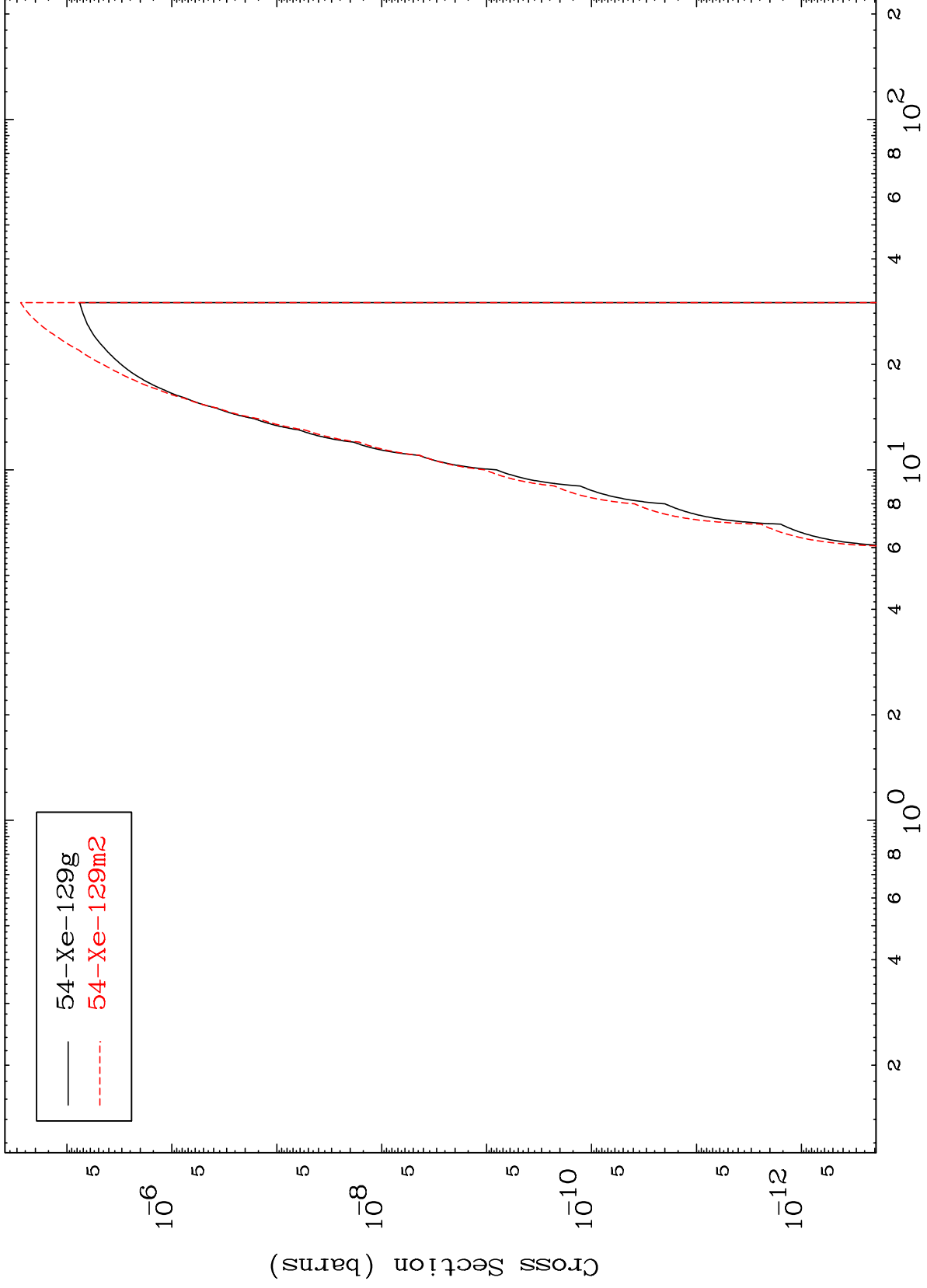
Incident Energy (MeV)

MAT 5631

(d,p)  $\alpha$

56-Ba-132

Radionuclide Production Cross Section



19

Incident Energy (MeV)

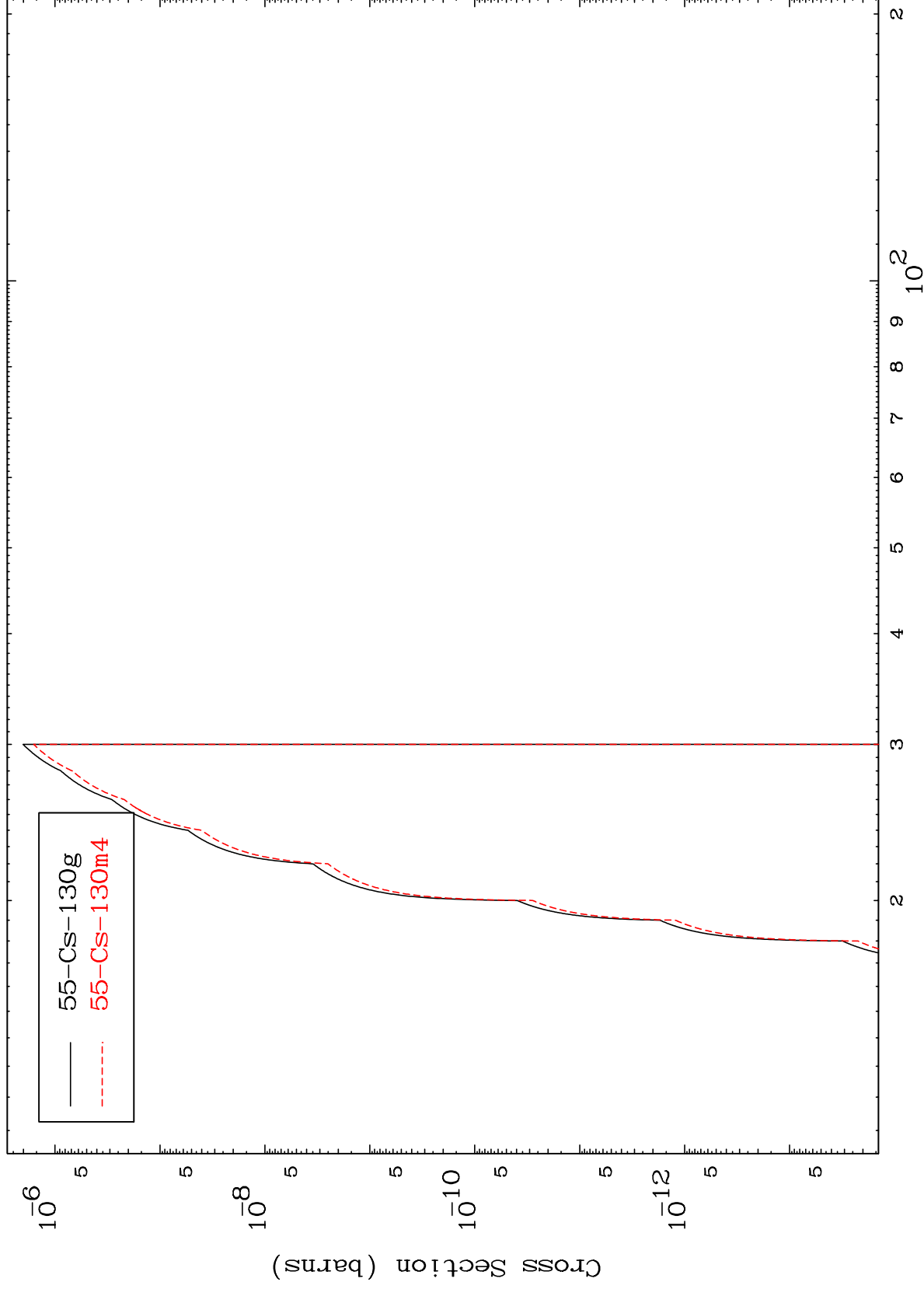
56-Ba-132

MAT 5631

(d,p) t

56-Ba-132

Radionuclide Production Cross Section



20

Incident Energy (MeV)

56-Ba-132