

Program EVALPLOT  
(Version 2018-1)

by

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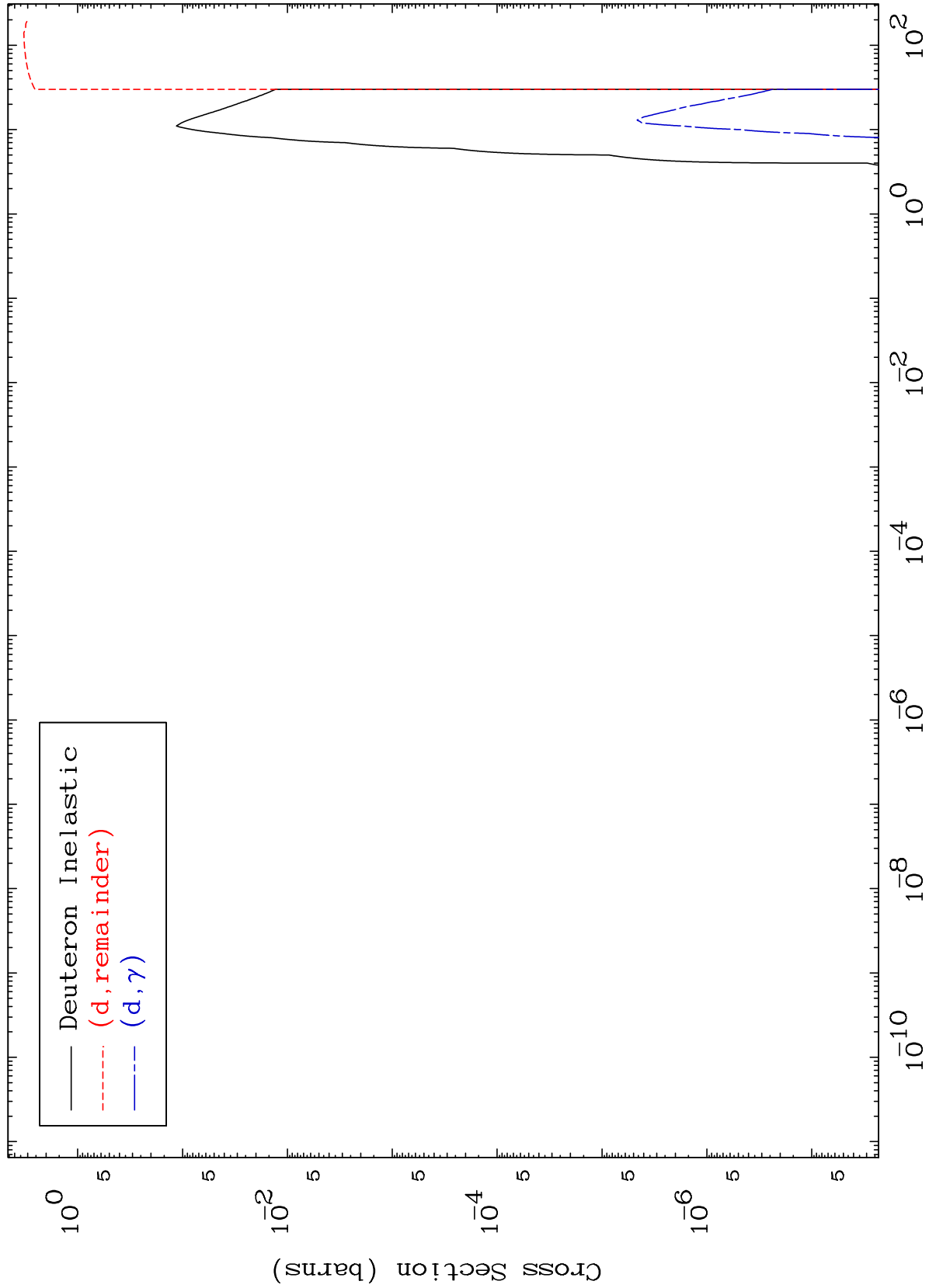
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 8437

Deuteron Major  
0 Kelvin Cross Sections

84-Po-210



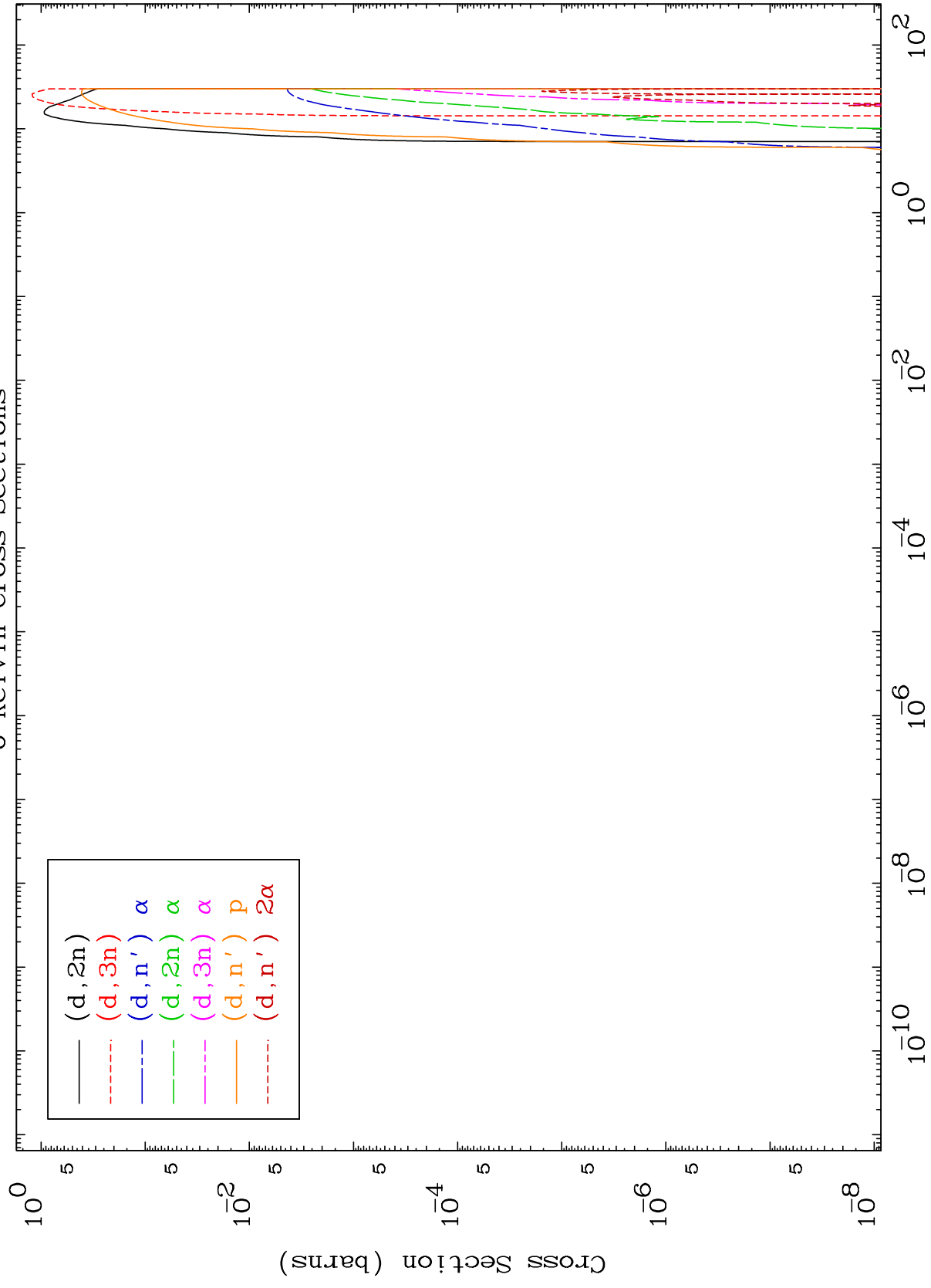
1

84-Po-210

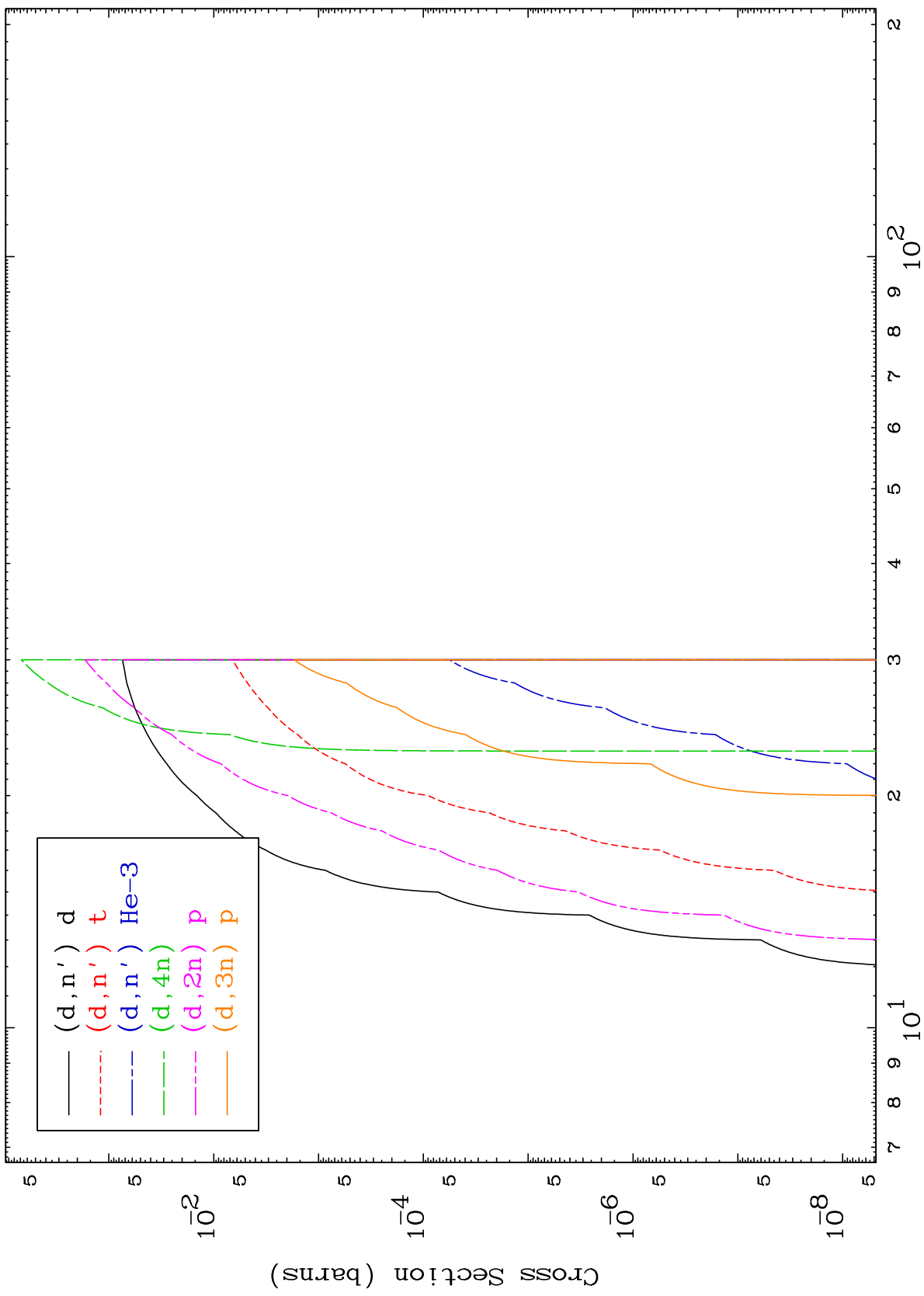
MAT 8437

Deuteron Neutron Production  
0 Kelvin Cross Sections

84-Po-210



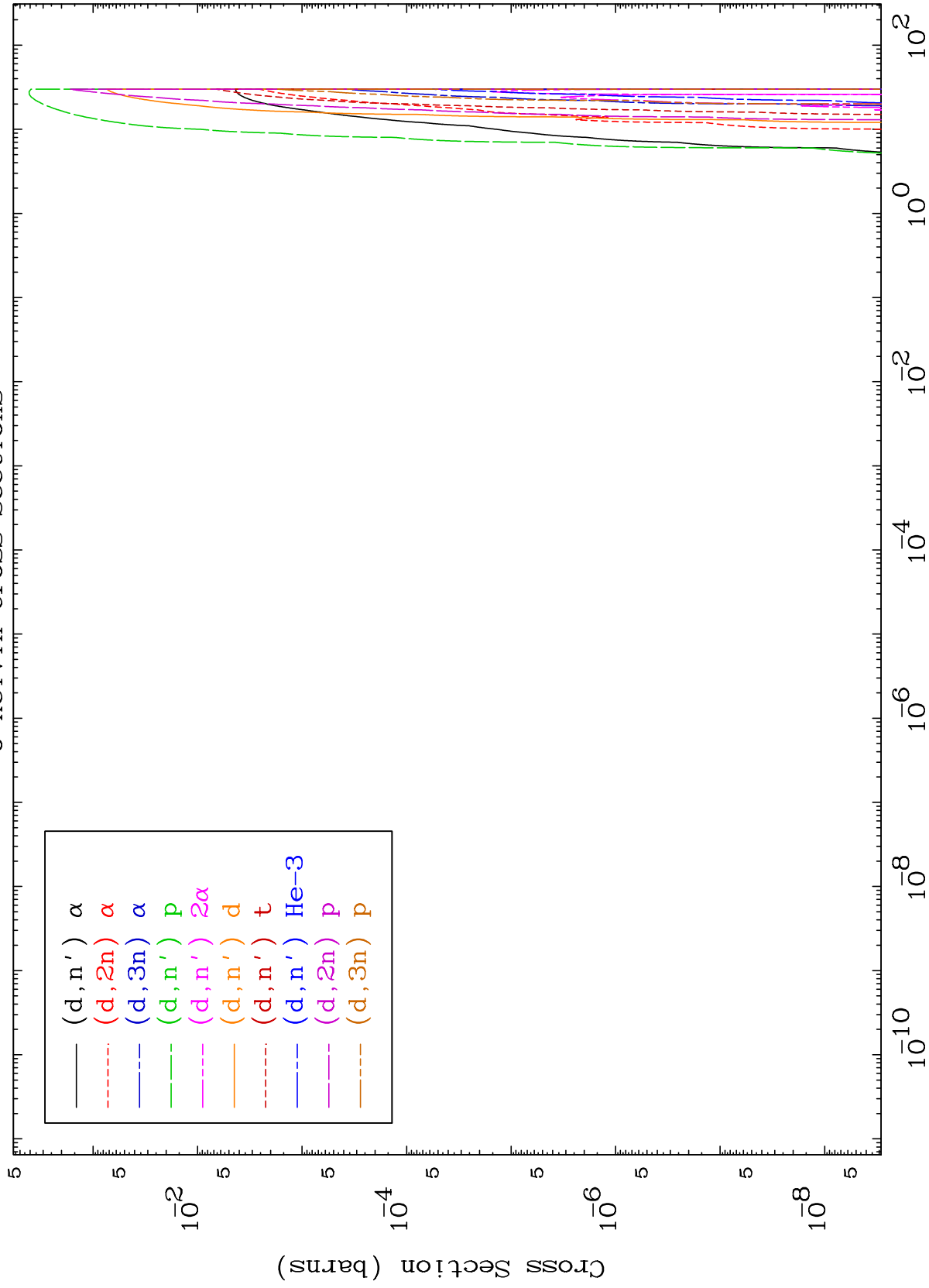
84-Po-210



MAT 8437

Deuteron Charged Particle  
0 Kelvin Cross Sections

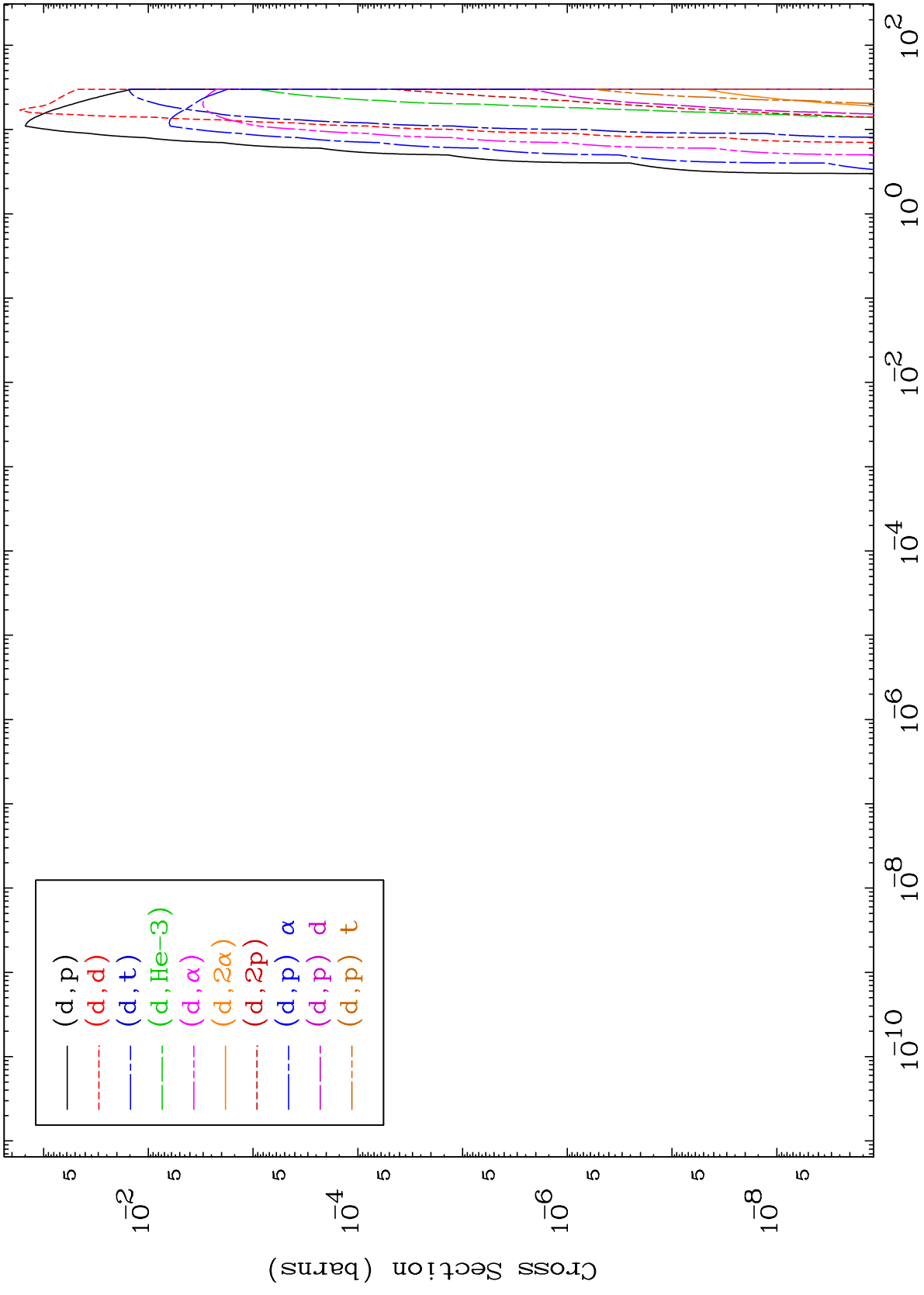
84-Po-210



MAT 8437

Deuteron Charged Particle  
0 Kelvin Cross Sections

84-Po-210



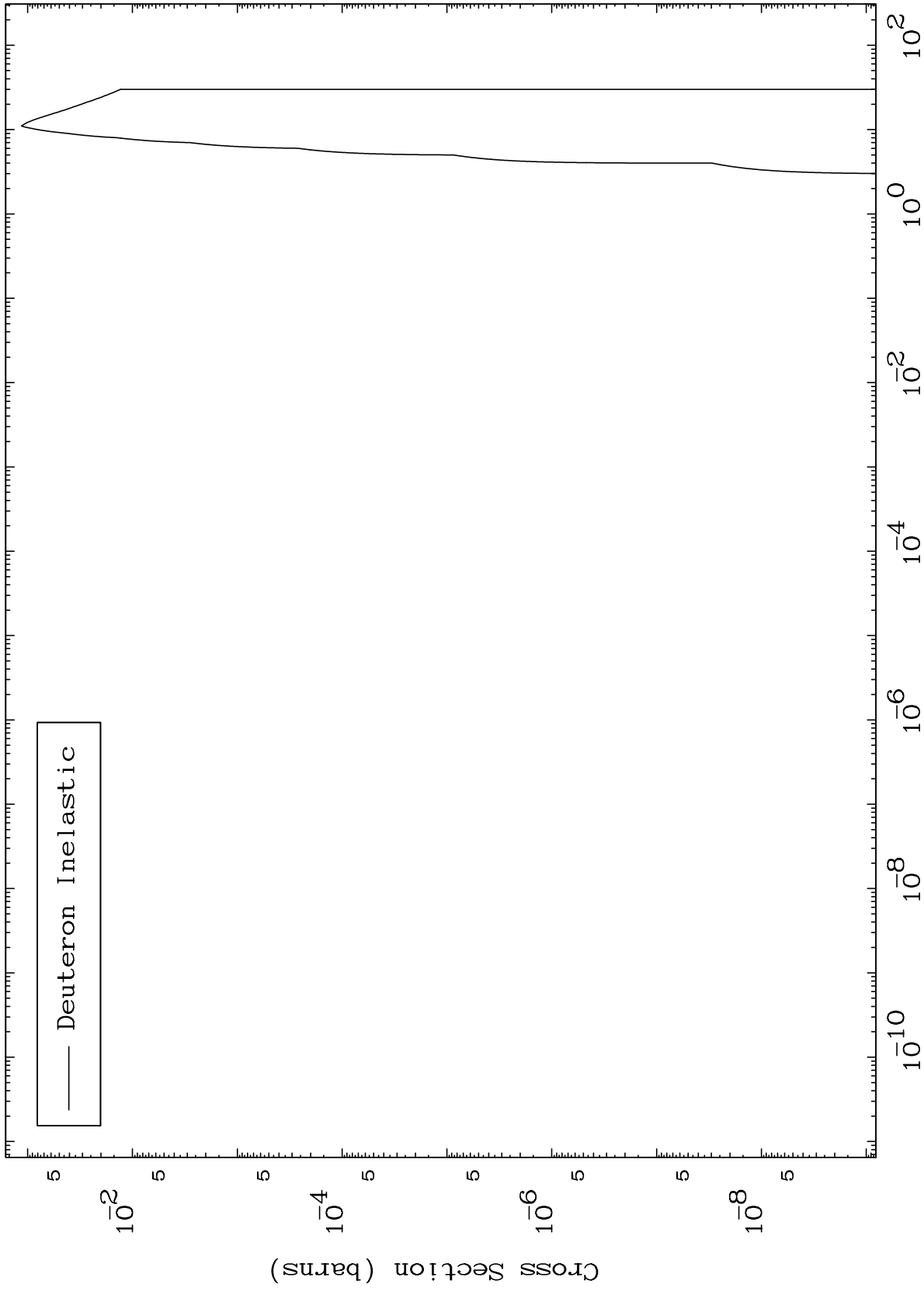
5

84-Po-210

MAT 8437

(d,n') Level  
0 Kelvin Cross Sections

84-Po-210



6

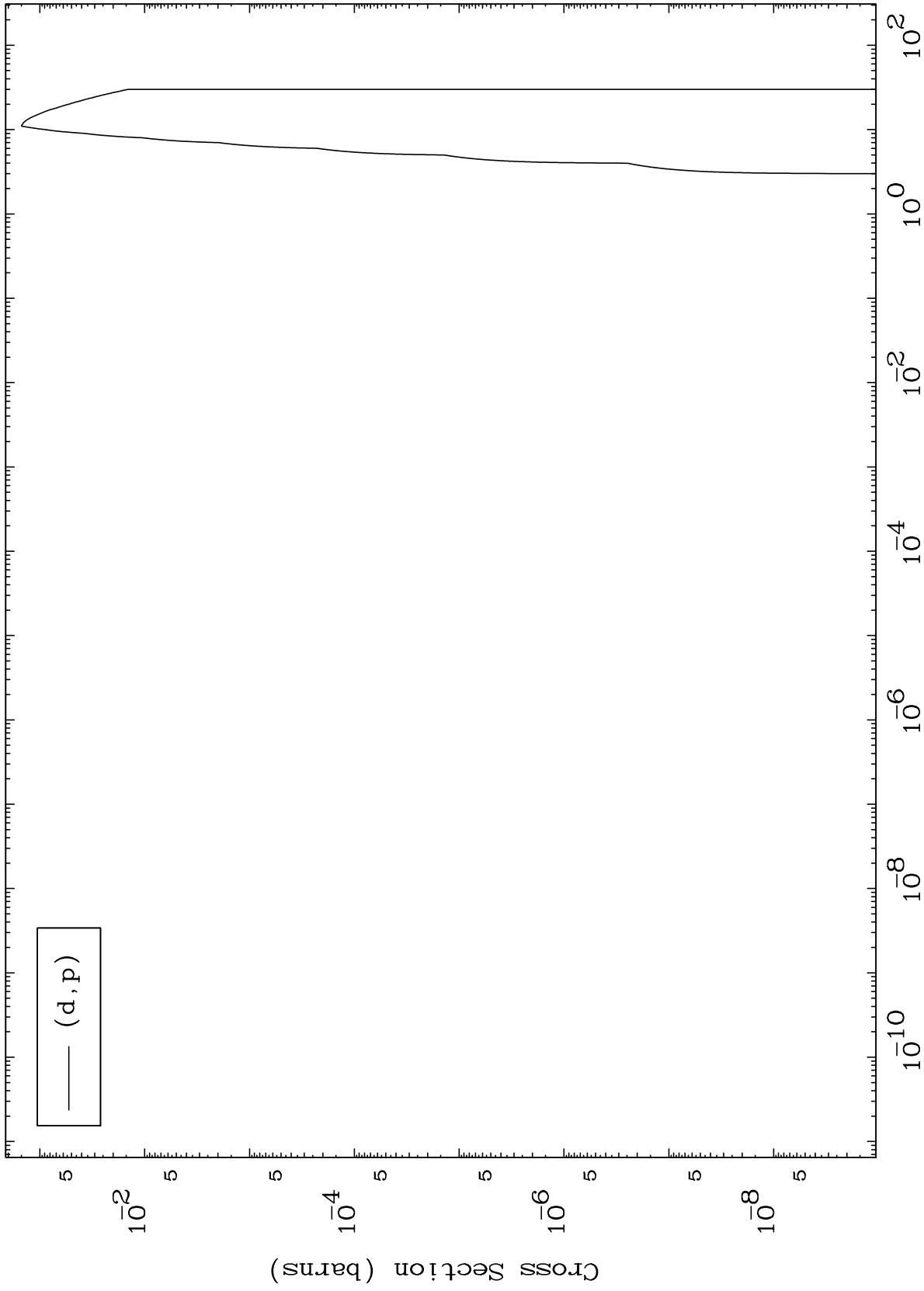
Incident Energy (MeV)

84-Po-210

MAT 8437

(d,p) Levels  
0 Kelvin Cross Sections

84-Po-210



7

Incident Energy (MeV)

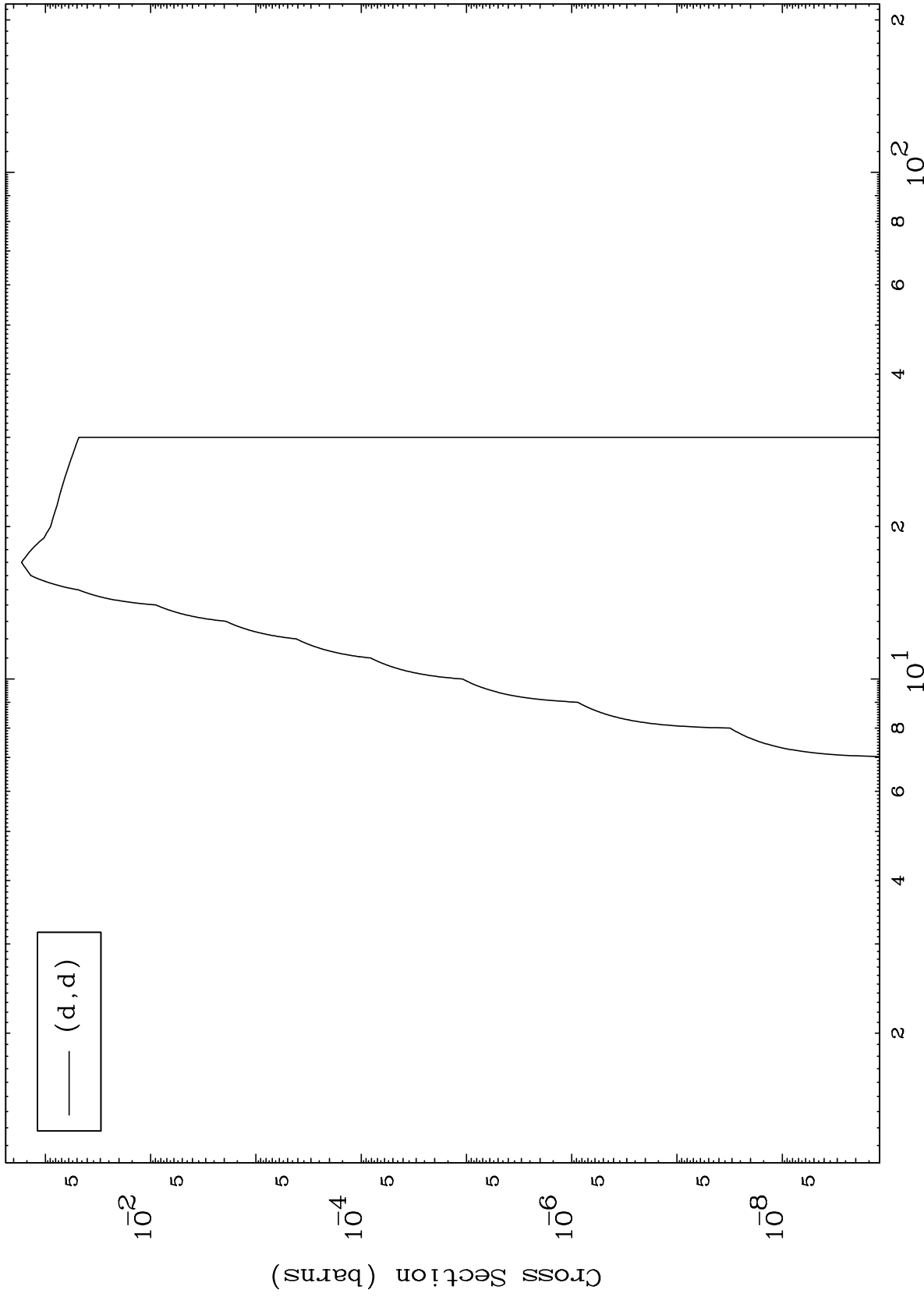
84-Po-210



MAT 8437

(d,d) Levels  
0 Kelvin Cross Sections

84-Po-210



8

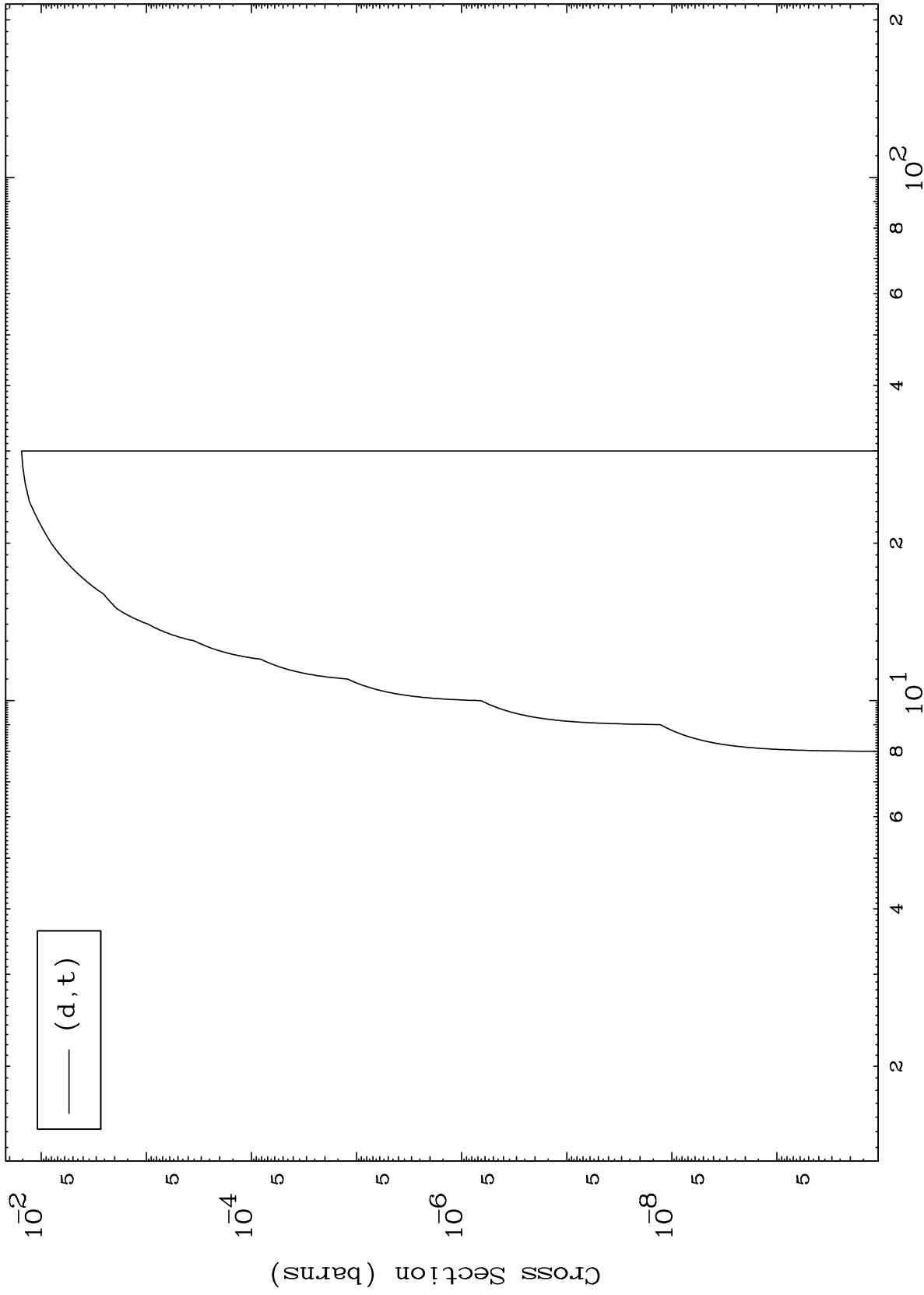
Incident Energy (MeV)

84-Po-210

MAT 8437

(d,t) Levels  
0 Kelvin Cross Sections

84-Po-210



9

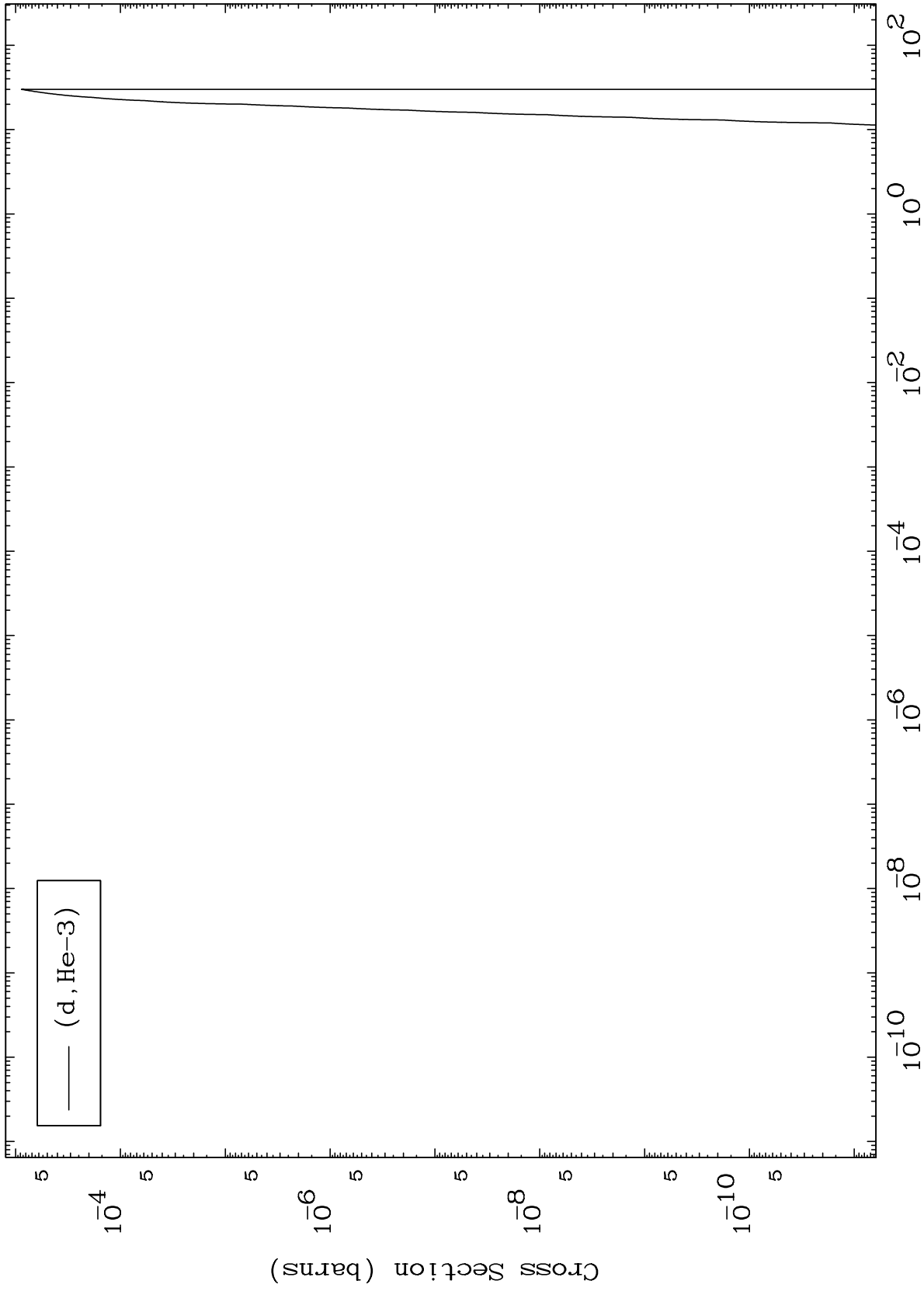
Incident Energy (MeV)

84-Po-210

MAT 8437

(d,He3) Levels  
0 Kelvin Cross Sections

84-Po-210



10

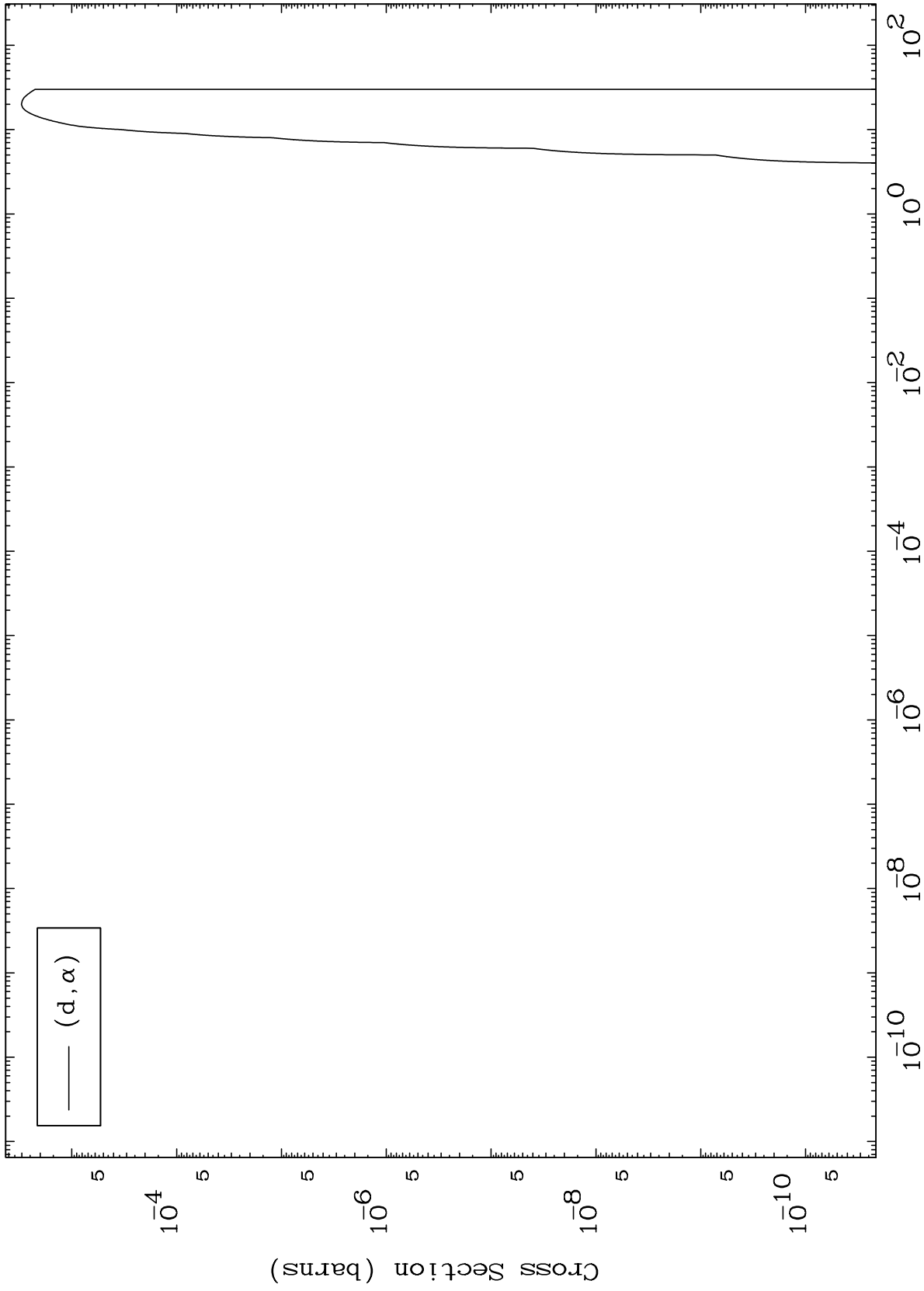
Incident Energy (MeV)

84-Po-210

MAT 8437

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

84-Po-210



11

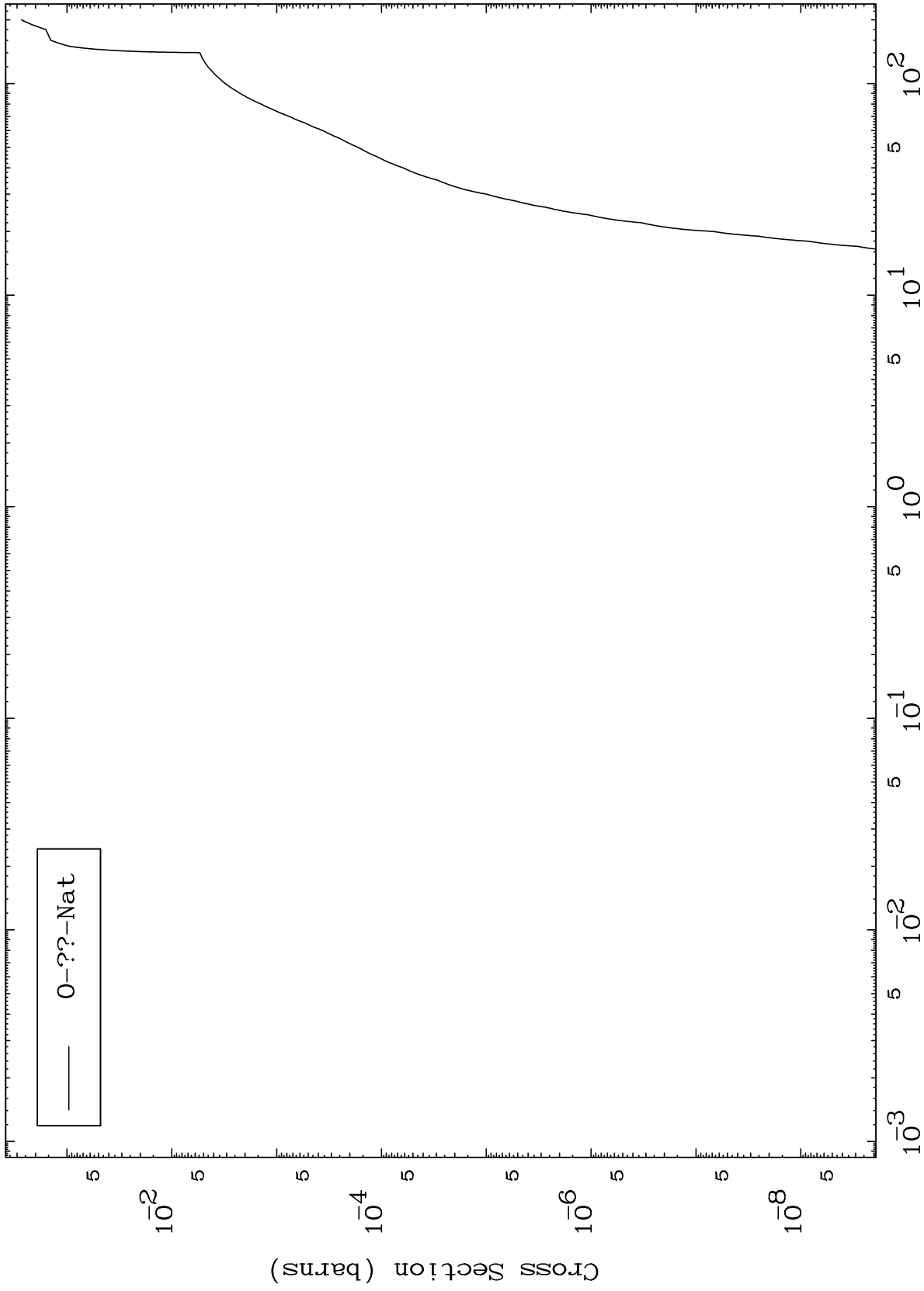
Incident Energy (MeV)

84-Po-210

MAT 8437

Deuteron Fission  
Radionuclide Production Cross Section

84-Po-210



12

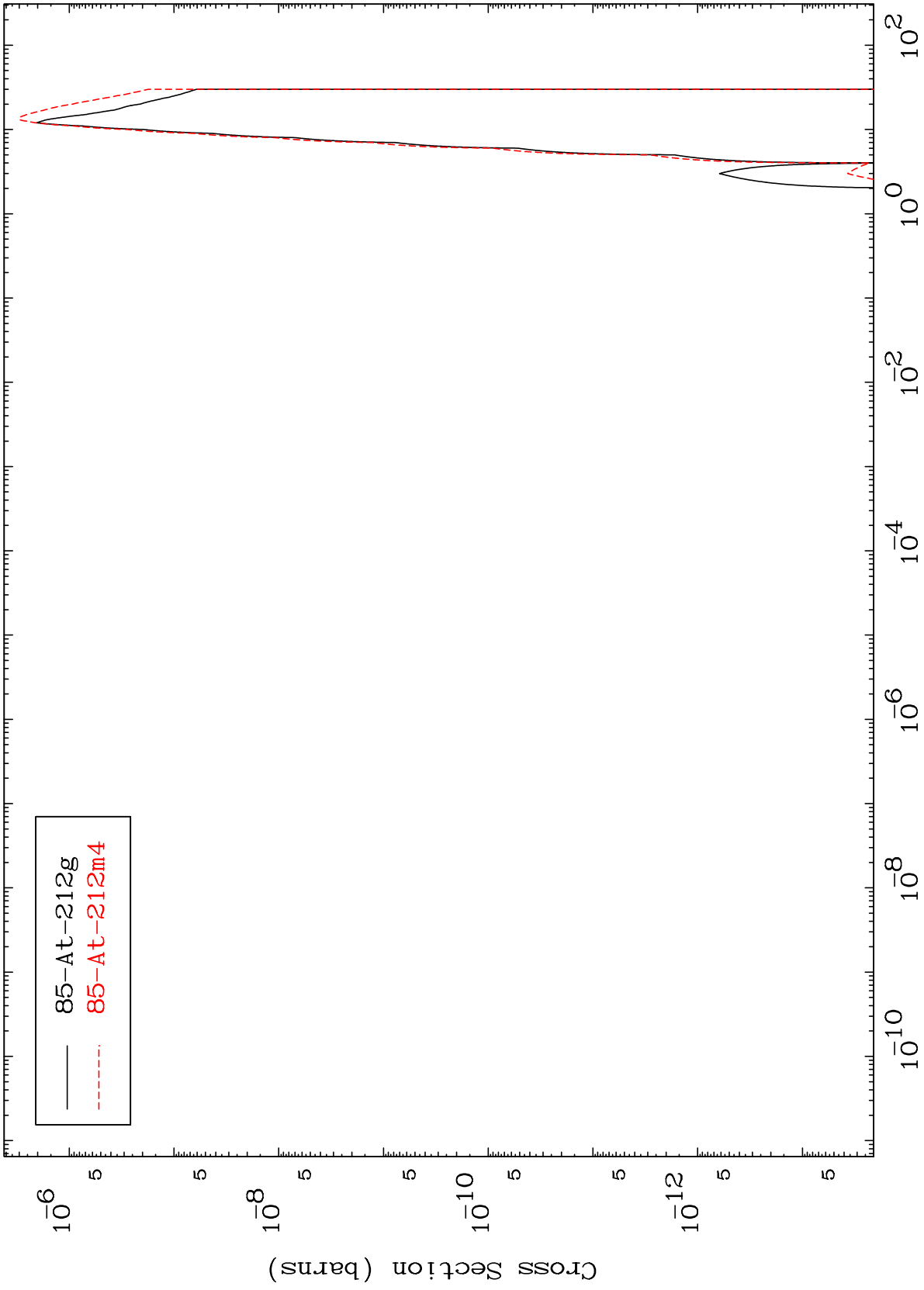
Incident Energy (MeV)

84-Po-210

MAT 8437

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

<sup>84</sup>Po-210



13

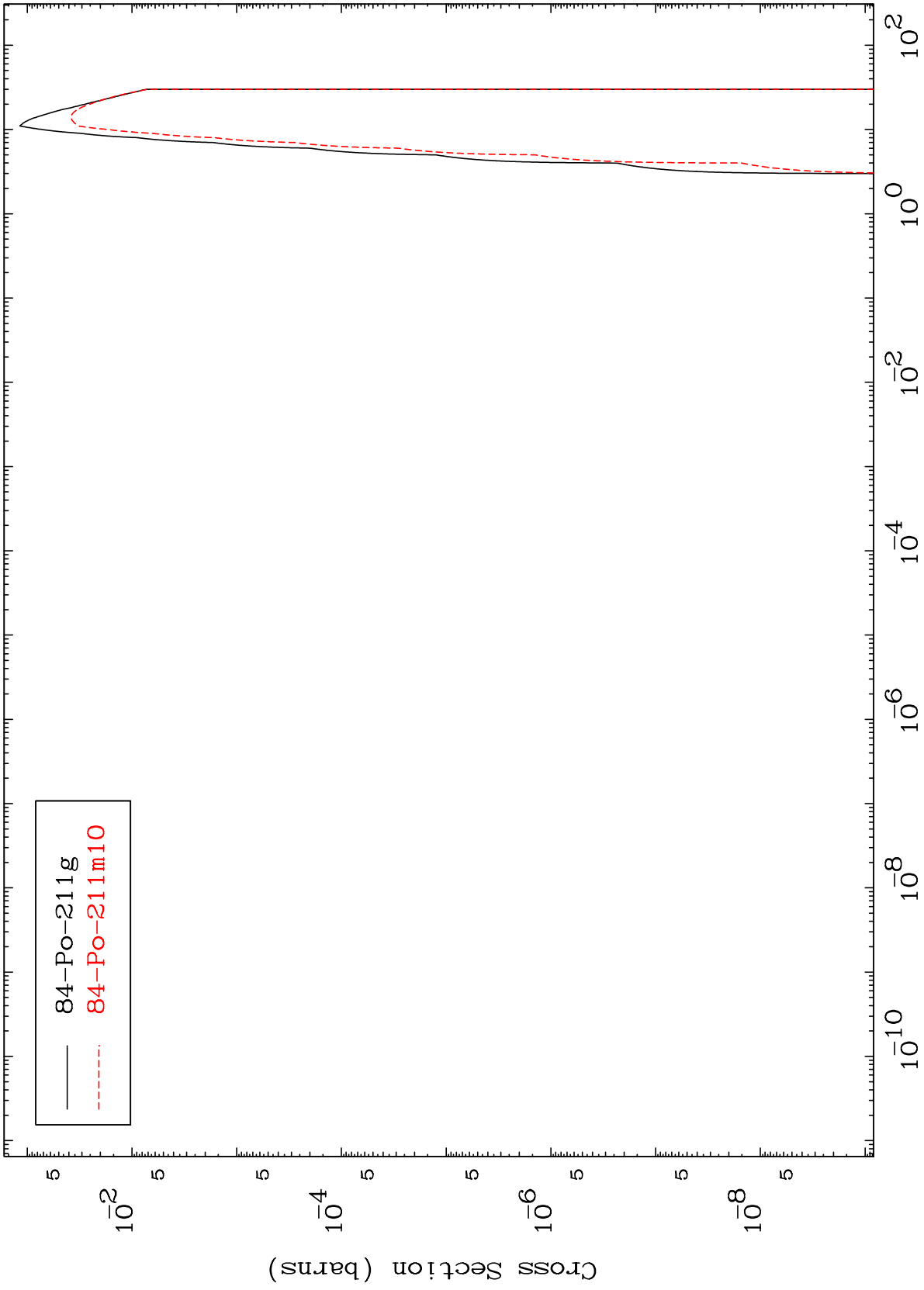
Incident Energy (MeV)

<sup>84</sup>Po-210

MAT 8437

(d,p)  
Radionuclide Production Cross Section

84-Po-210



14

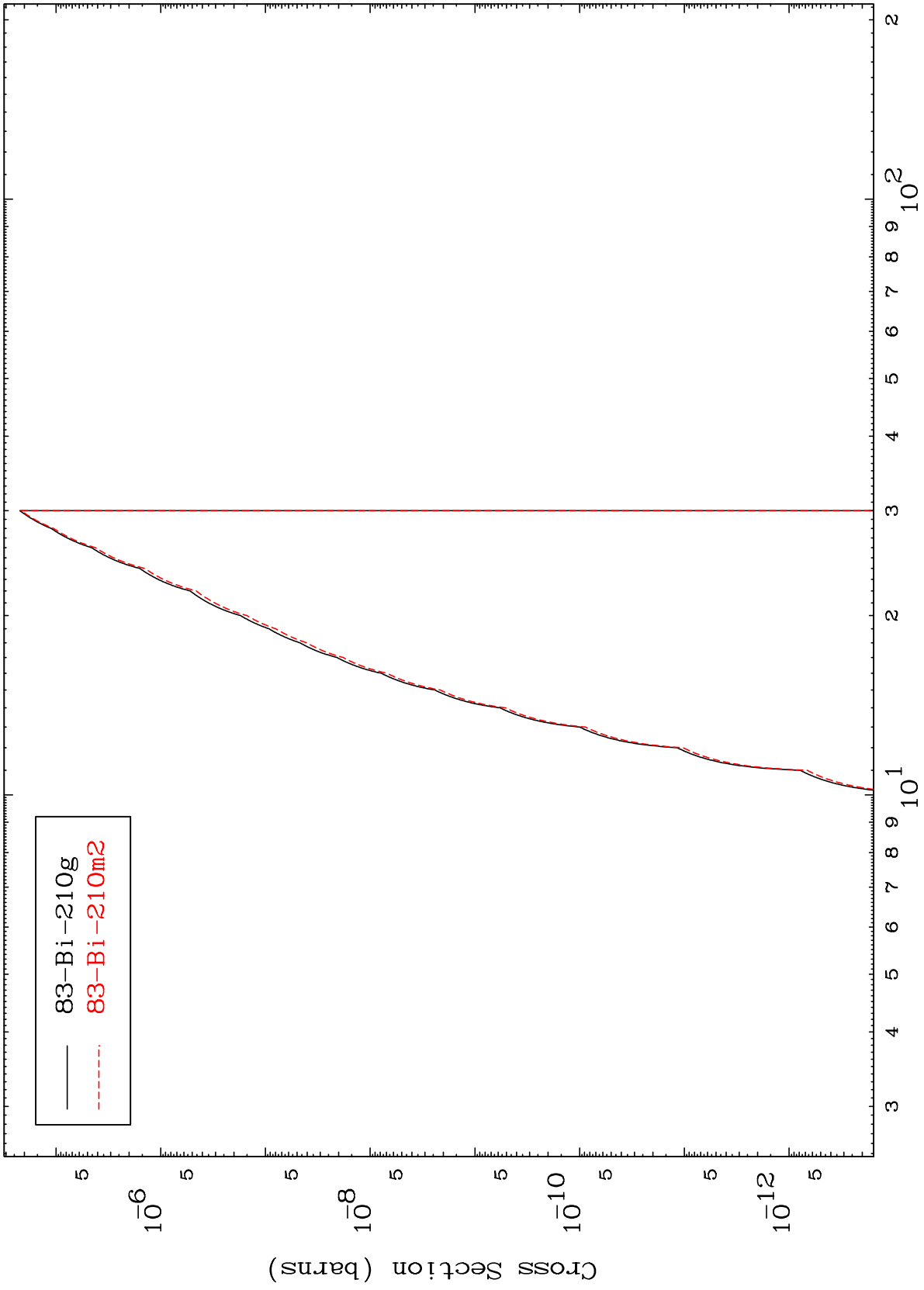
Incident Energy (MeV)

84-Po-210

MAT 8437

84-Po-210

(d,2p)  
Radionuclide Production Cross Section



15

84-Po-210

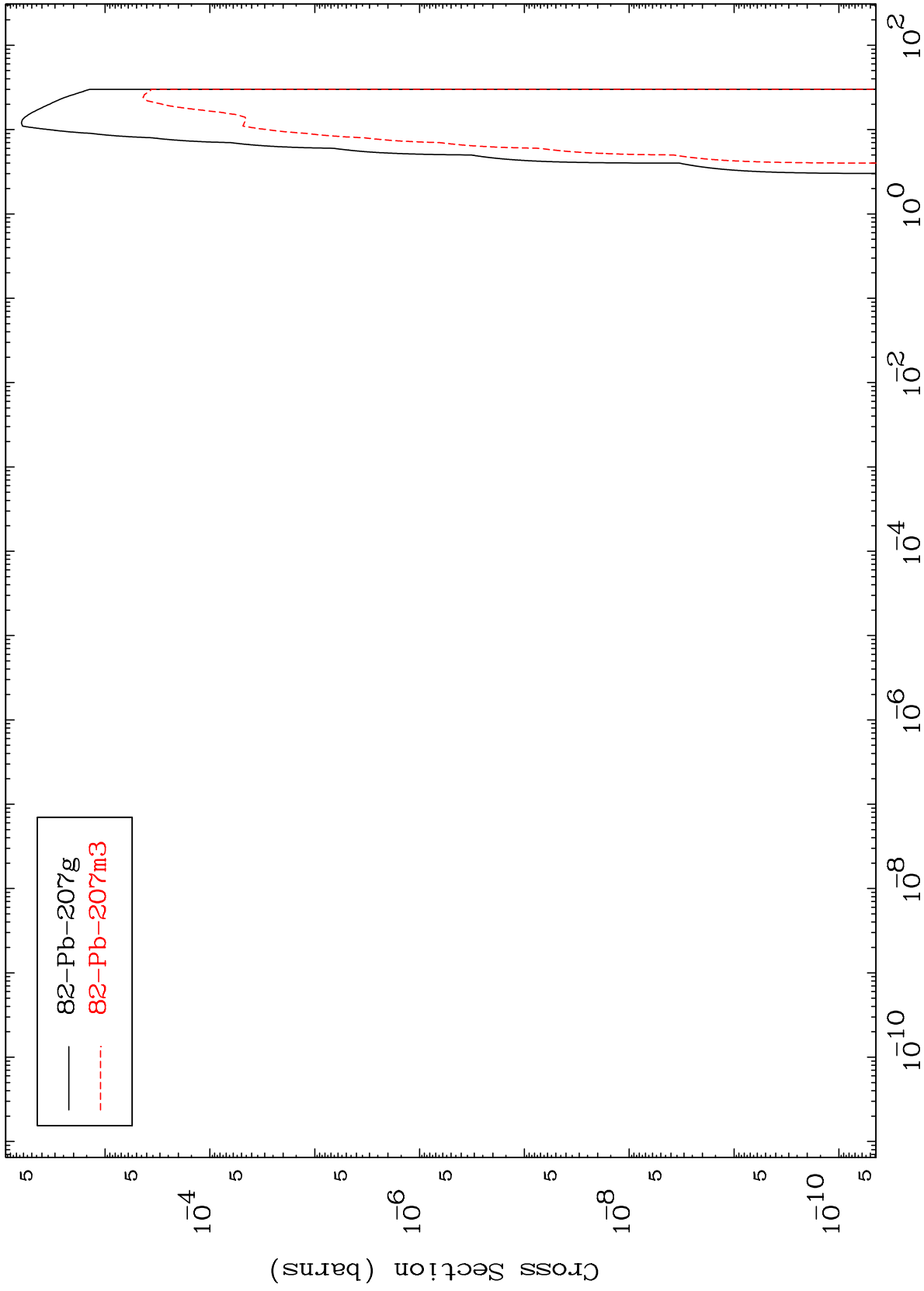


MAT 8437

(d,p)  $\alpha$

84-Po-210

Radionuclide Production Cross Section



16

Incident Energy (MeV)

84-Po-210