

Program EVALPLOT  
(Version 2018-1)

by

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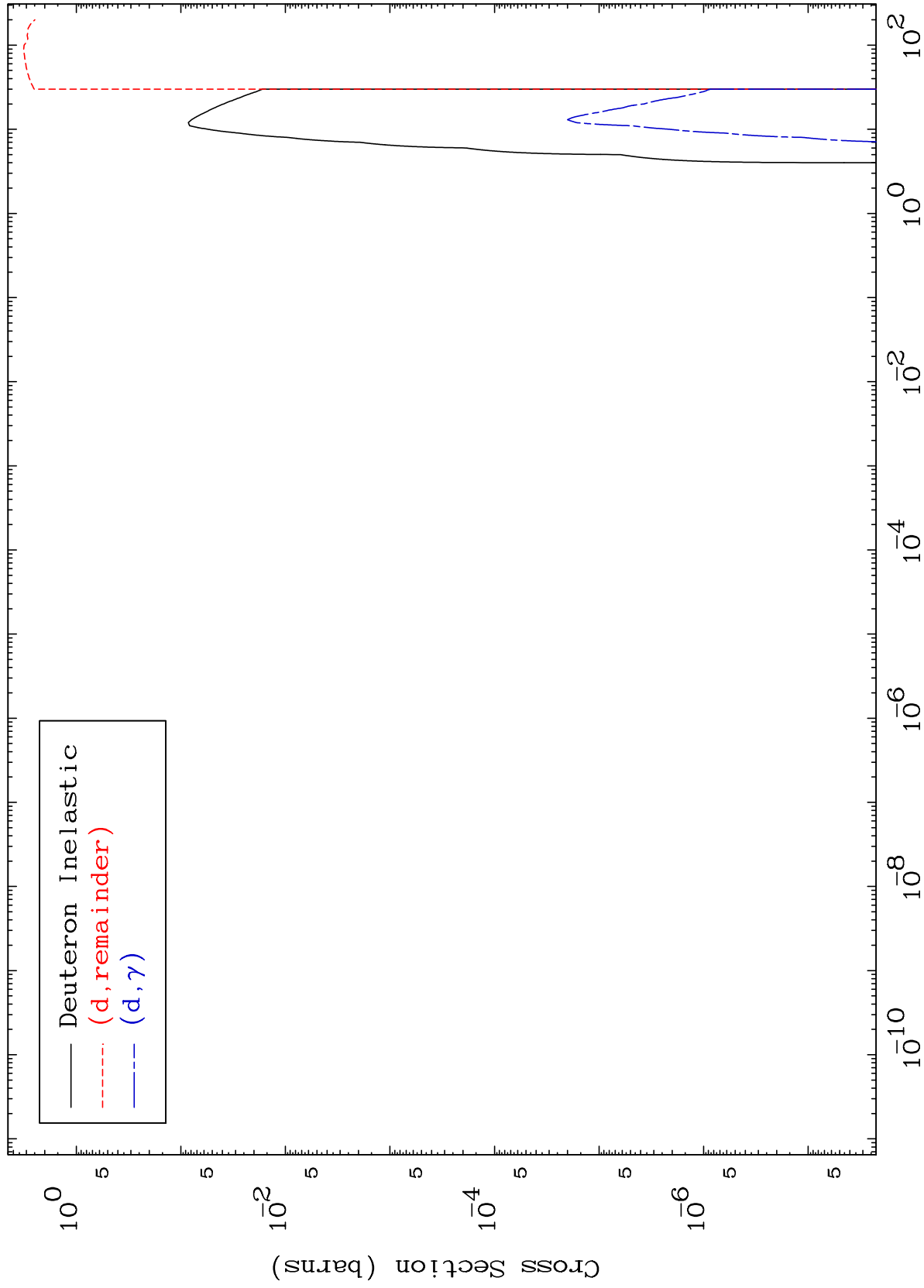
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 8546

Deuteron Major  
0 Kelvin Cross Sections

85-At-210



1

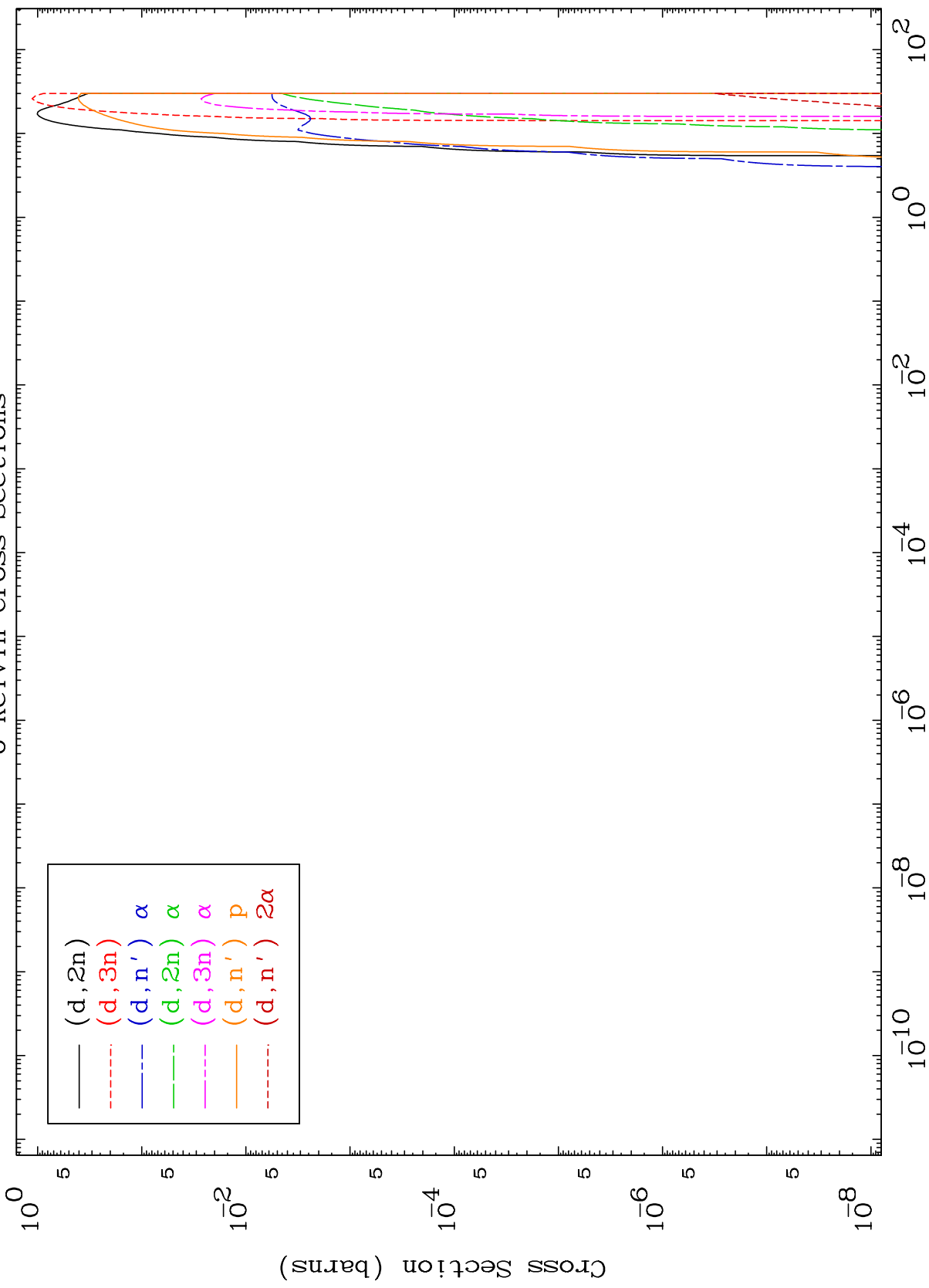
Incident Energy (MeV)

85-At-210

MAT 8546

Deuteron Neutron Production  
0 Kelvin Cross Sections

85-At-210



2

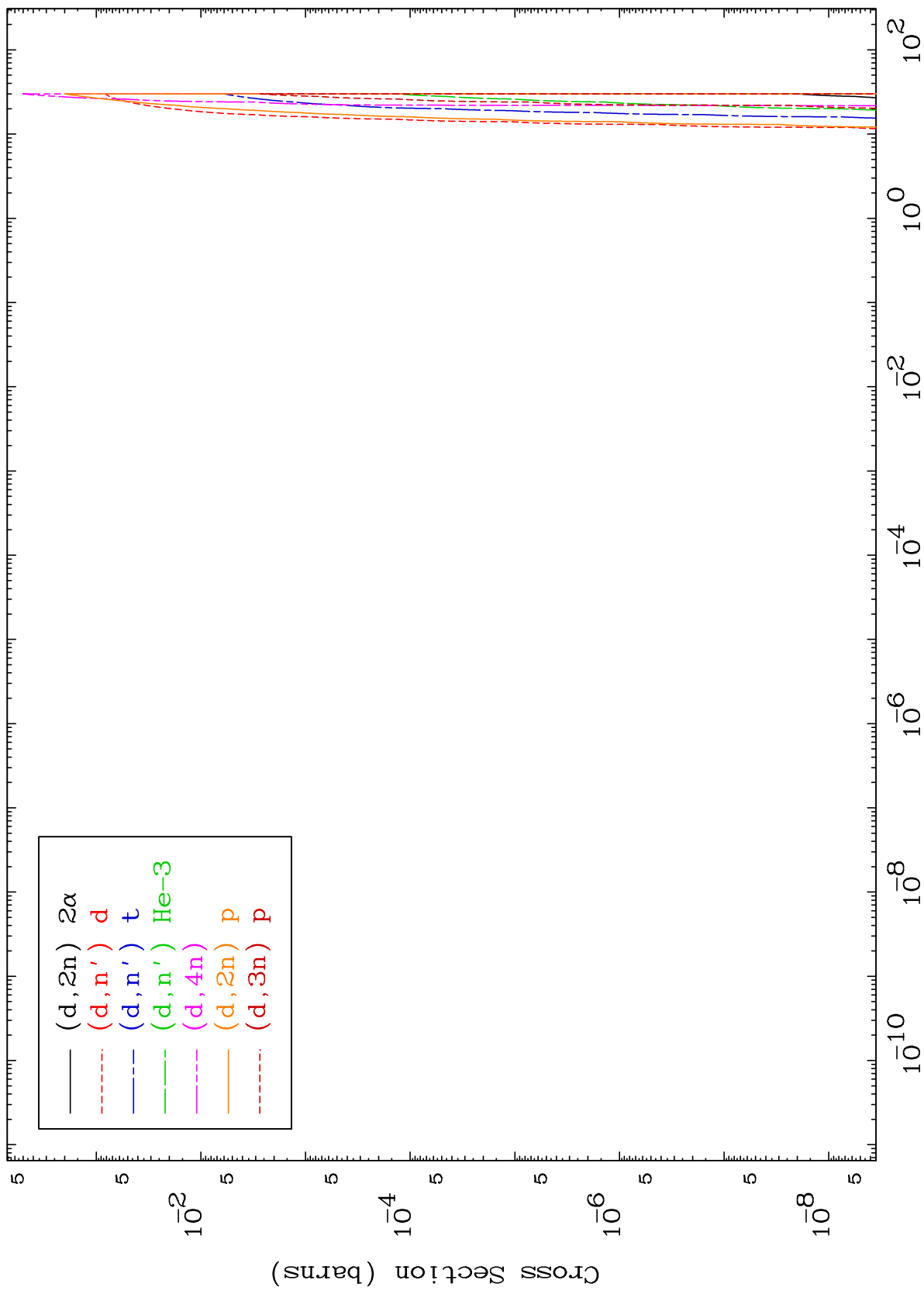
Incident Energy (MeV)

85-At-210

MAT 8546

Deuteron Neutron Production  
0 Kelvin Cross Sections

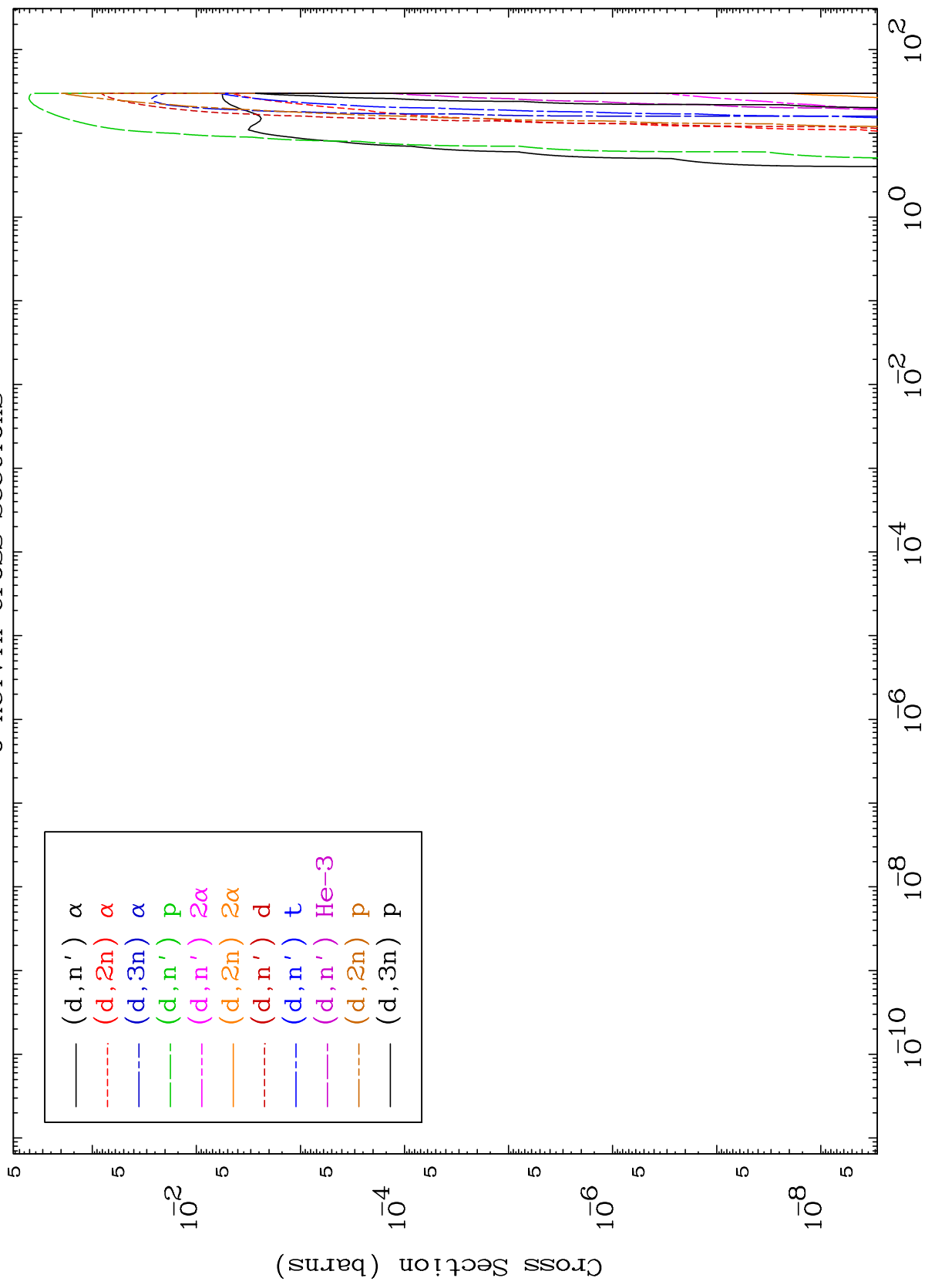
85-At-210

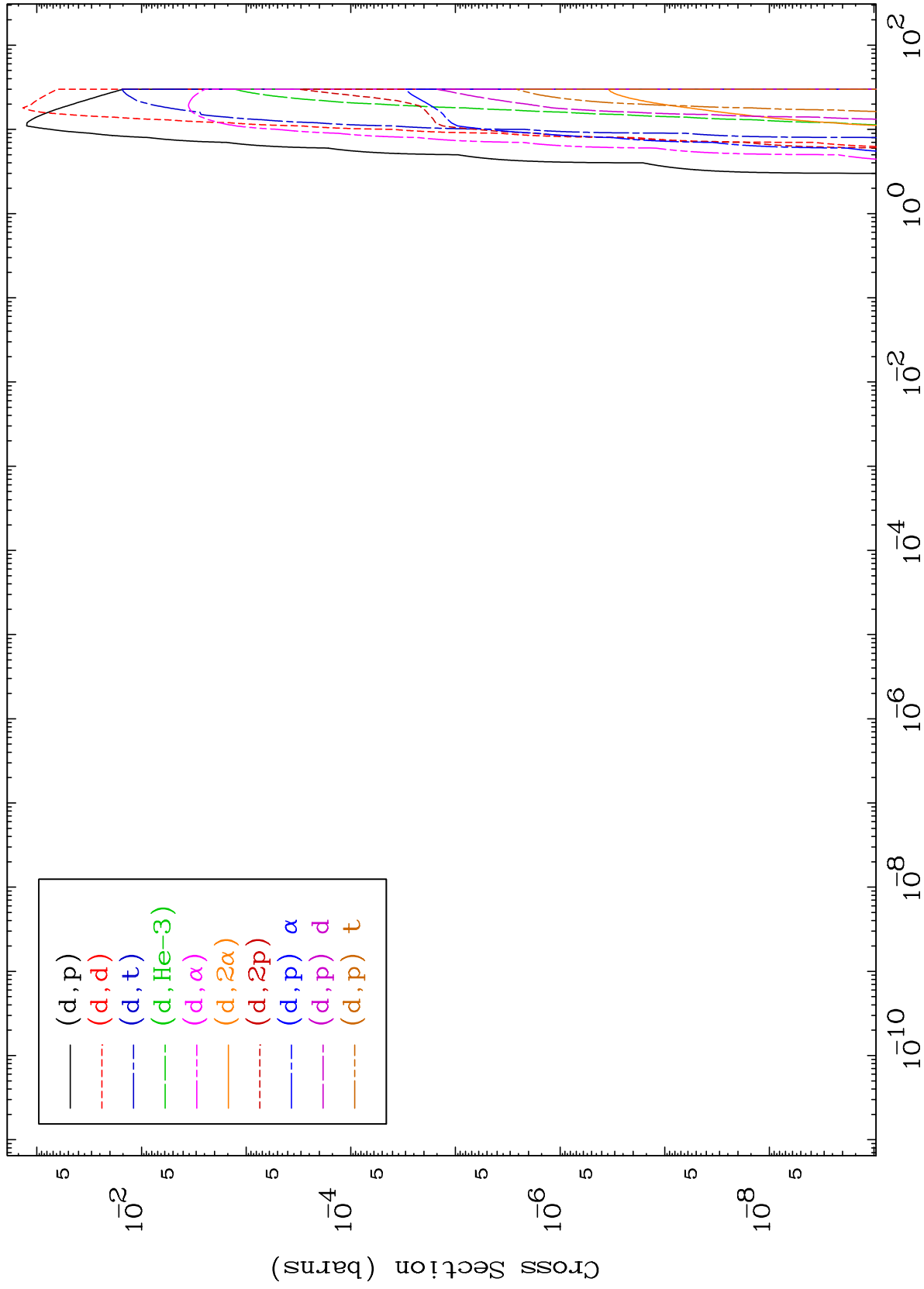


3

Incident Energy (MeV)

85-At-210

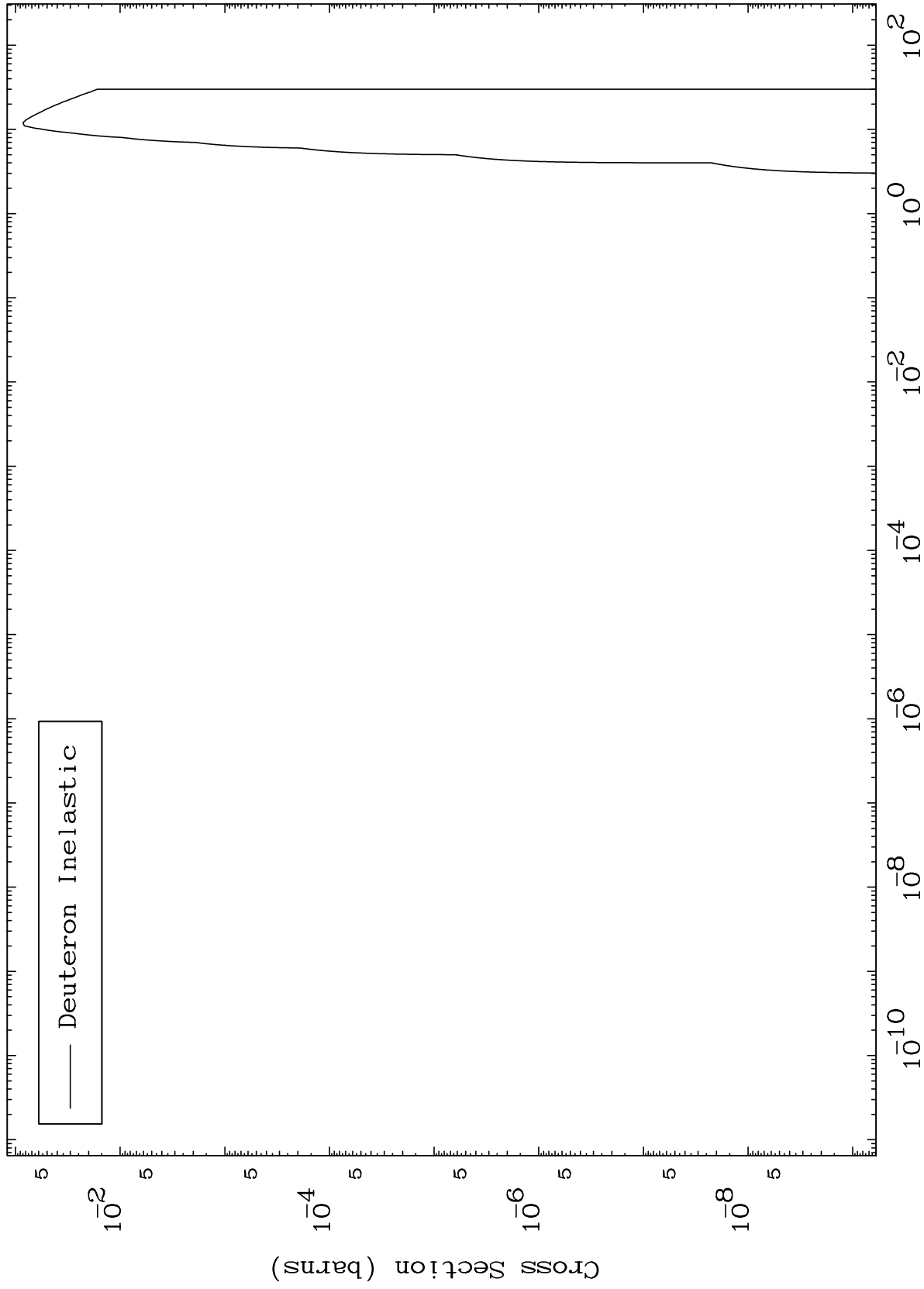




MAT 8546

(d,n') Level  
0 Kelvin Cross Sections

85-At-210



6

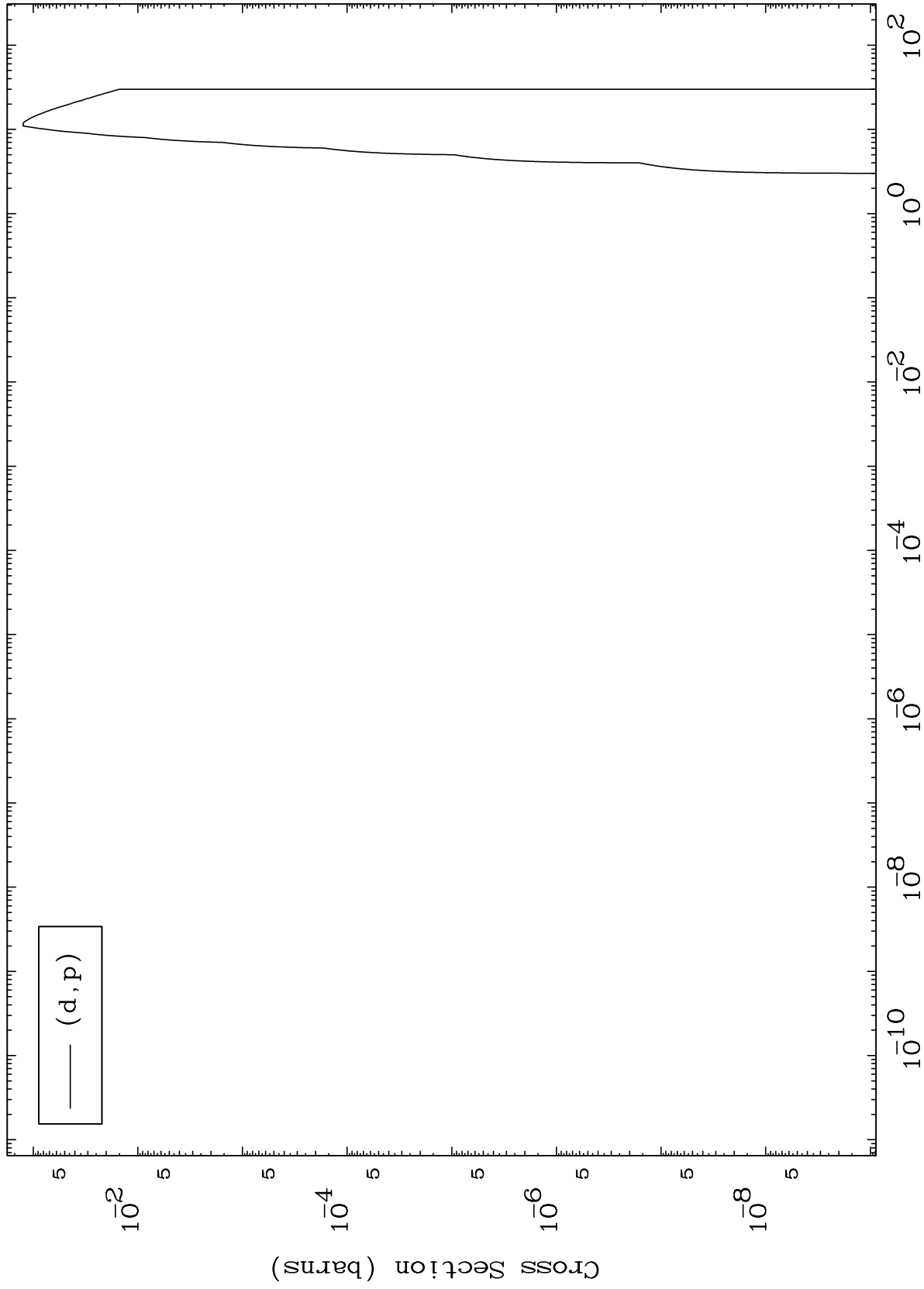
Incident Energy (MeV)

85-At-210

MAT 8546

(d,p) Levels  
0 Kelvin Cross Sections

85-At-210



7

Incident Energy (MeV)

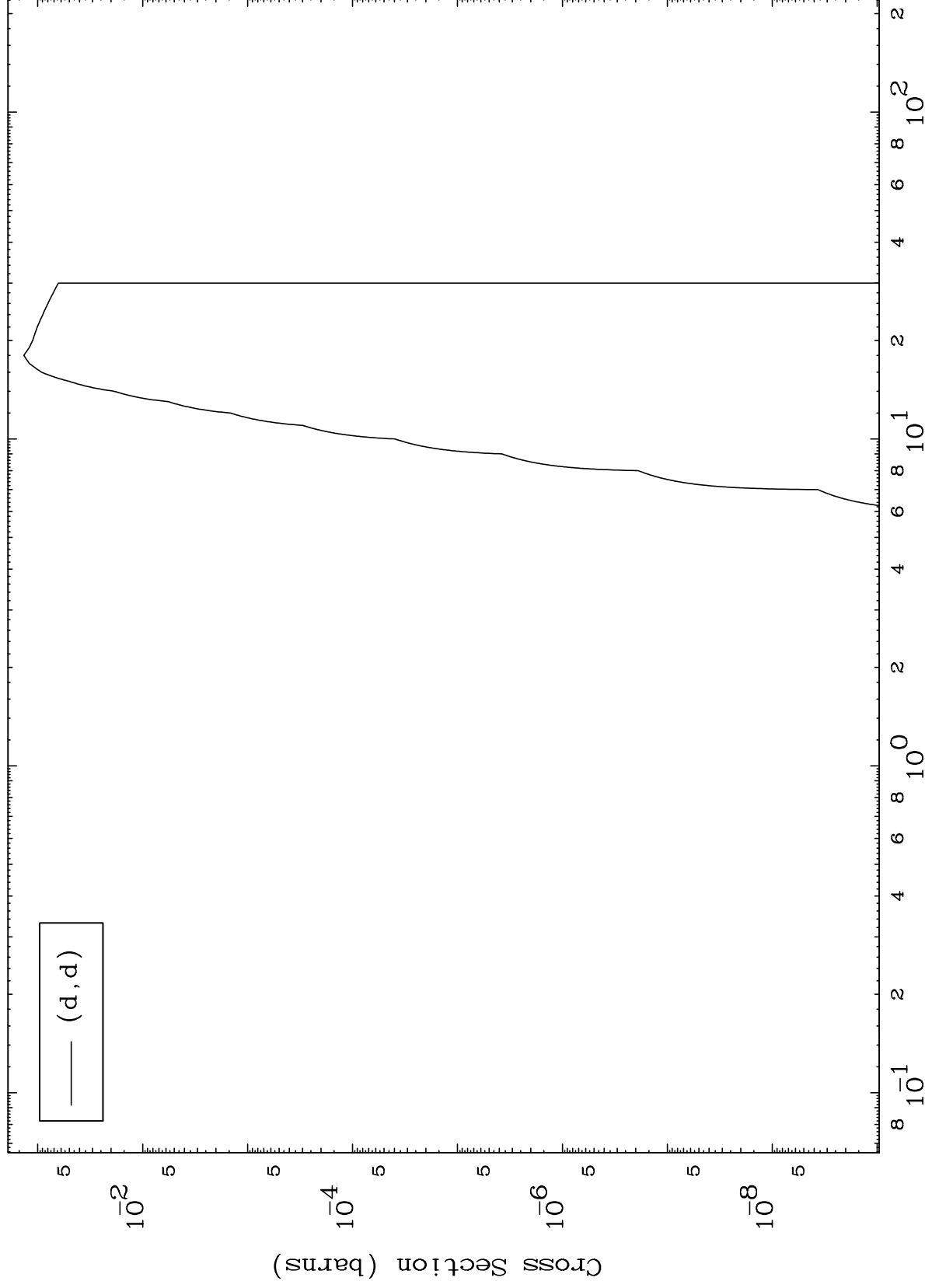
85-At-210



MAT 8546

85-At-210

(d,d) Levels  
0 Kelvin Cross Sections



8

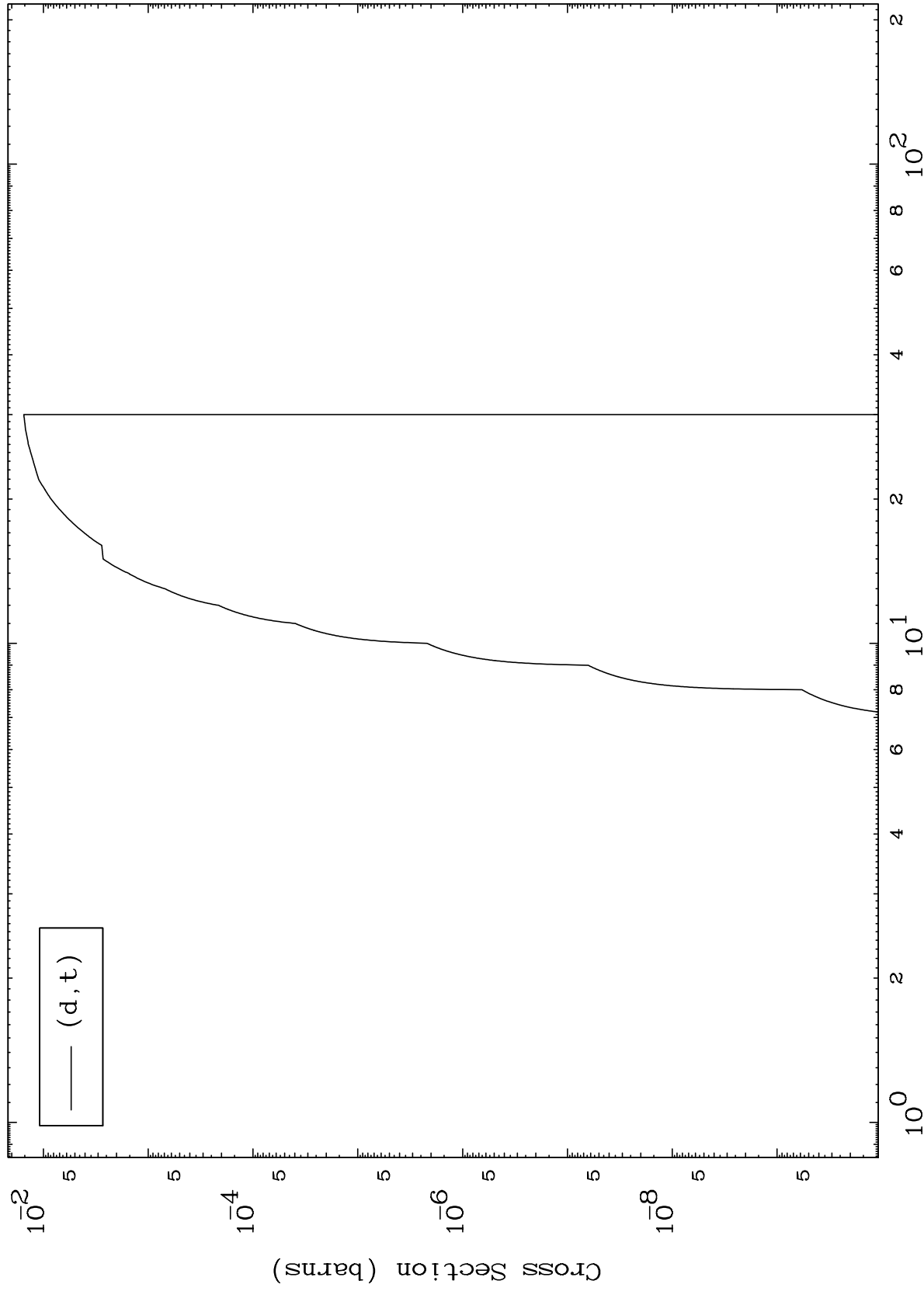
Incident Energy (MeV)

85-At-210

MAT 8546

85-At-210

(d,t) Levels  
0 Kelvin Cross Sections



9

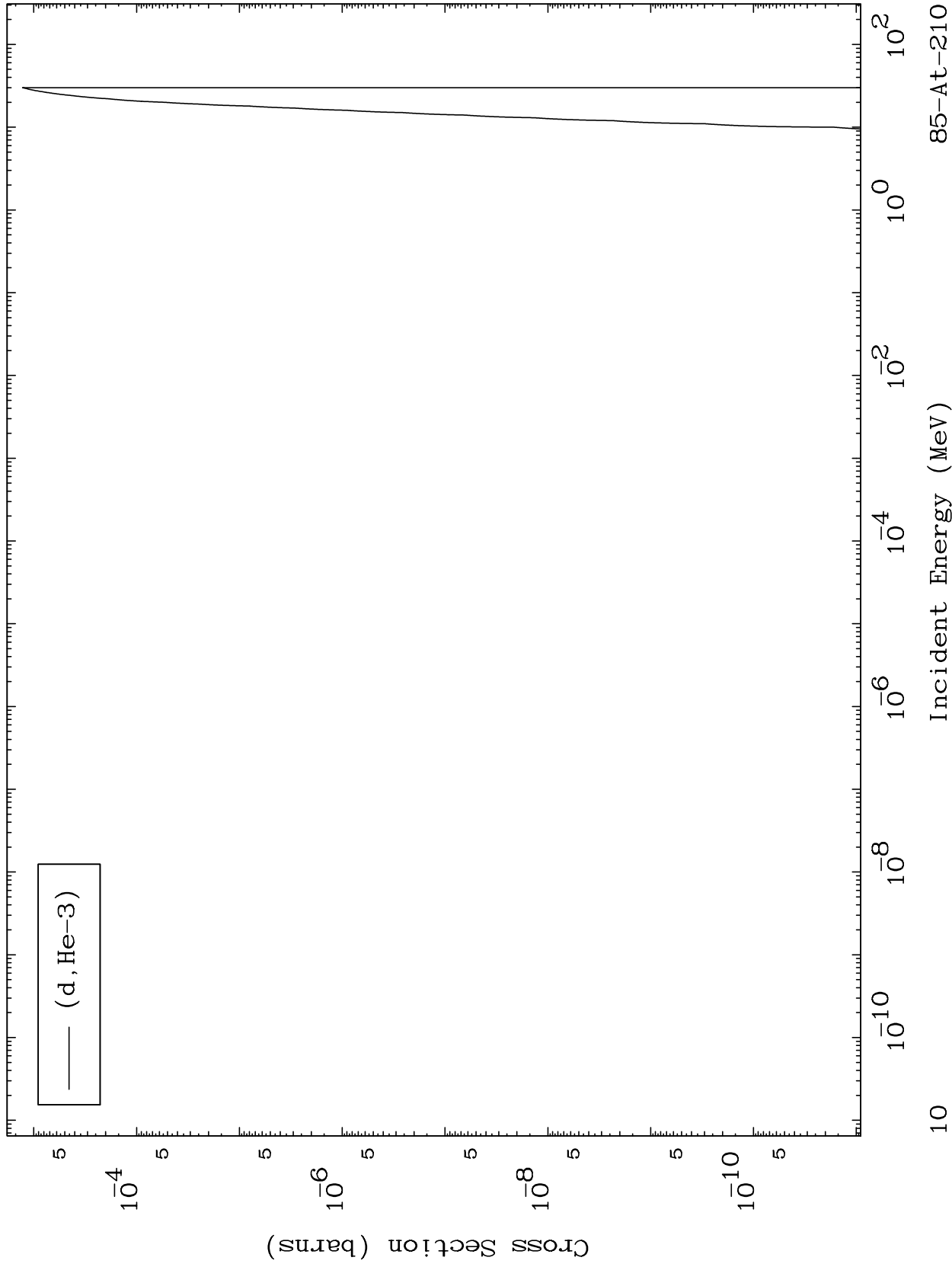
Incident Energy (MeV)

85-At-210

MAT 8546

(d,He3) Levels  
0 Kelvin Cross Sections

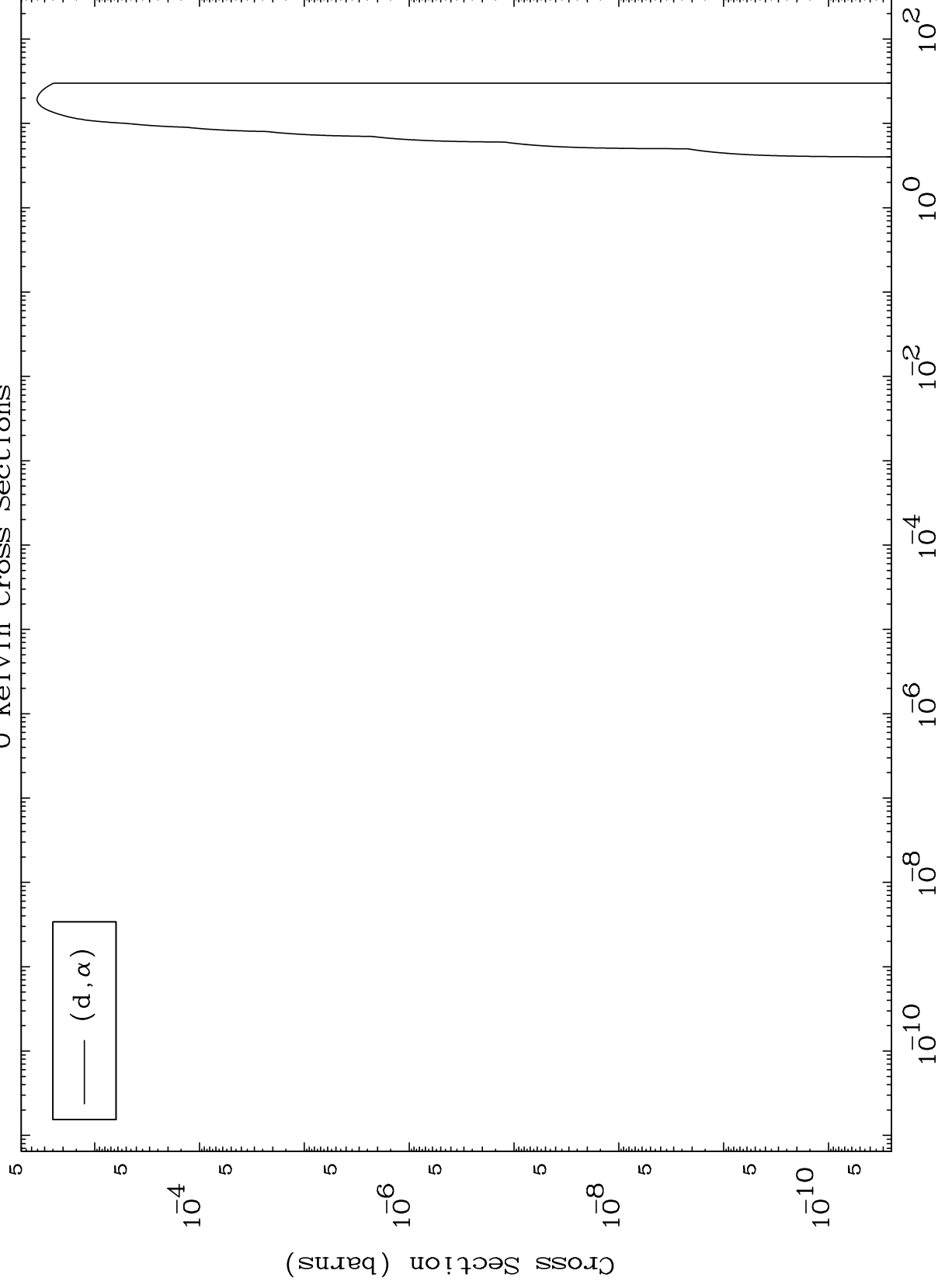
85-At-210



MAT 8546

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

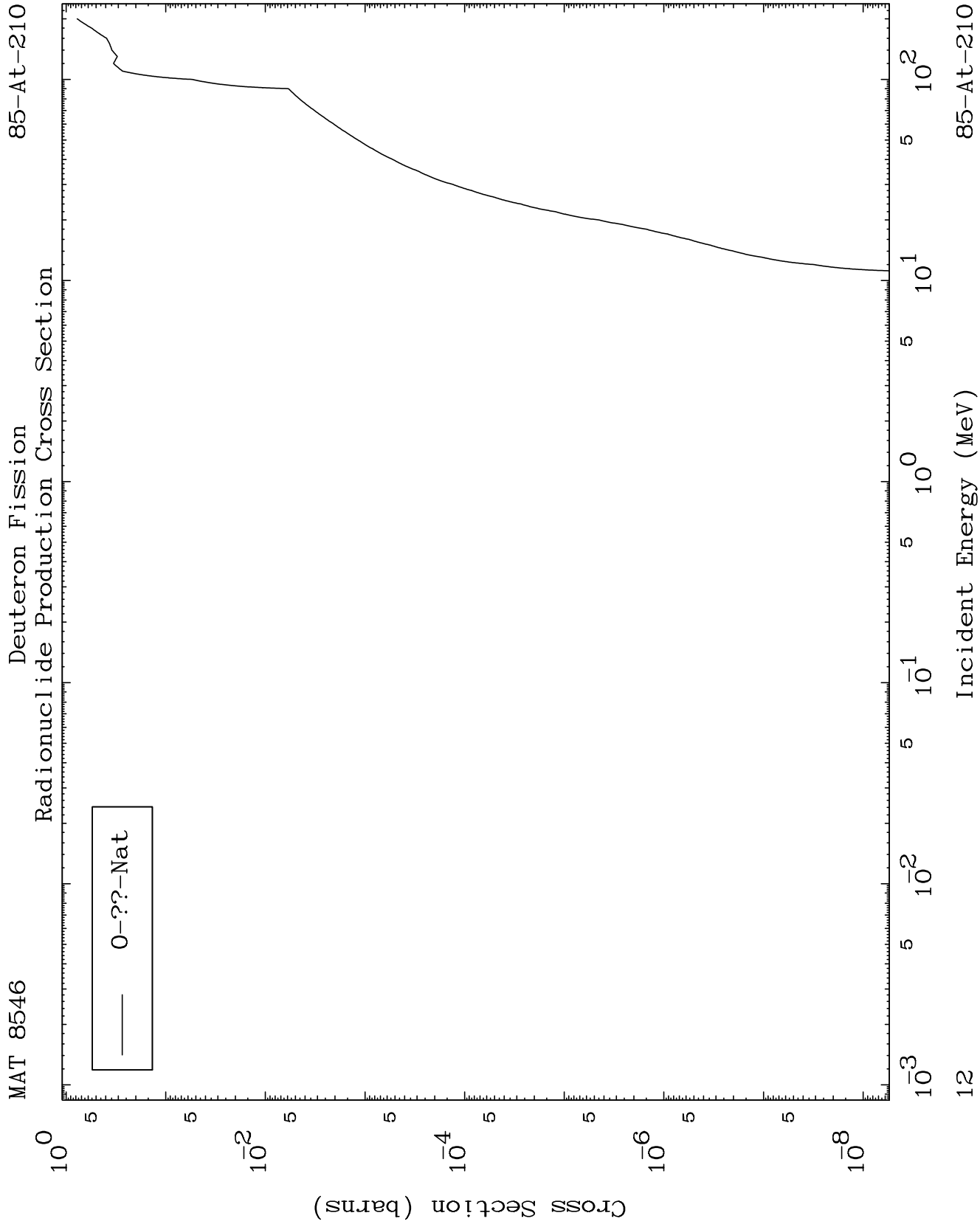
85-At-210



11

Incident Energy (MeV)

85-At-210

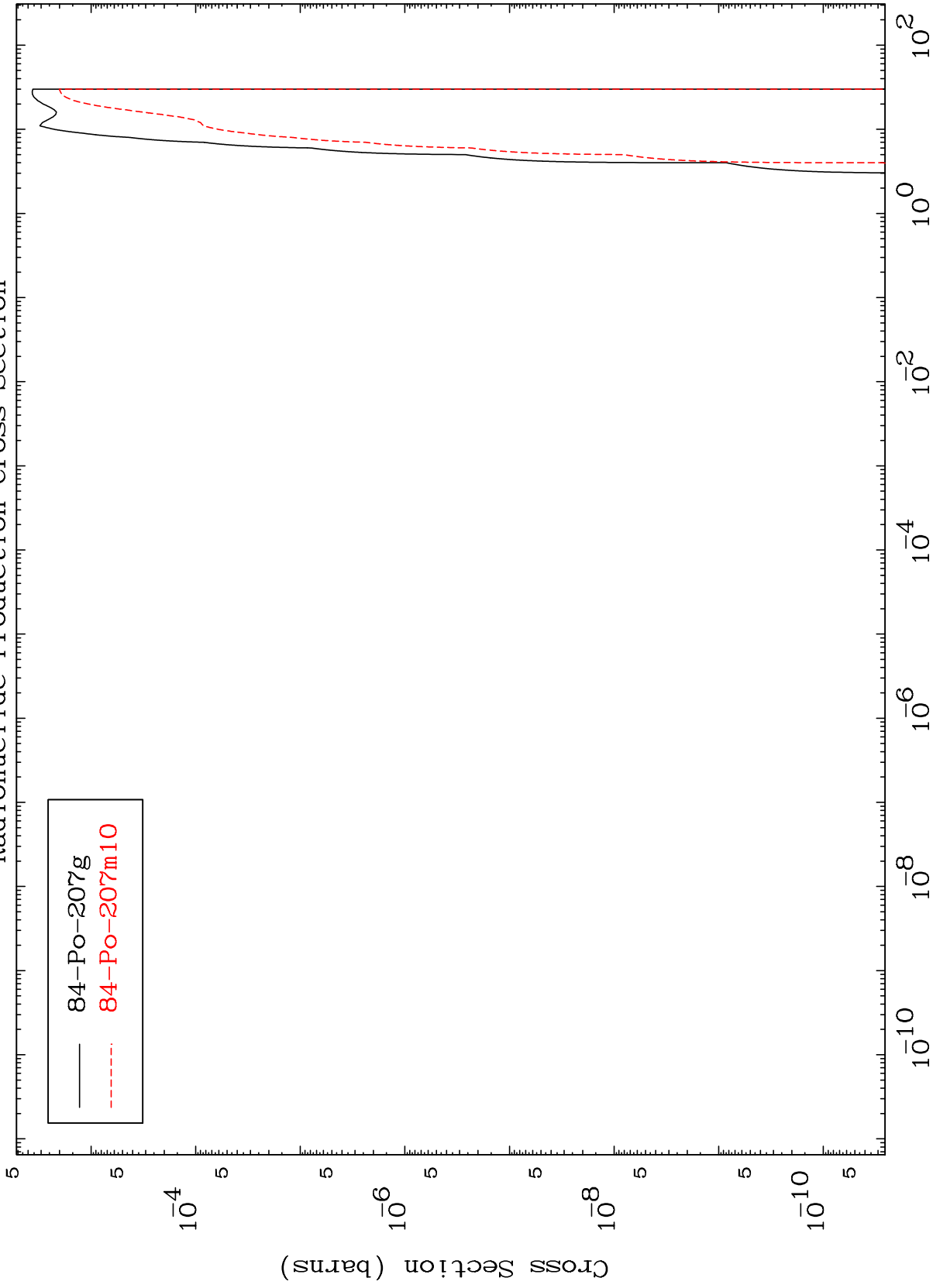


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$(d,n') \alpha$

85-At-210

Radionuclide Production Cross Section



13

Incident Energy (MeV)

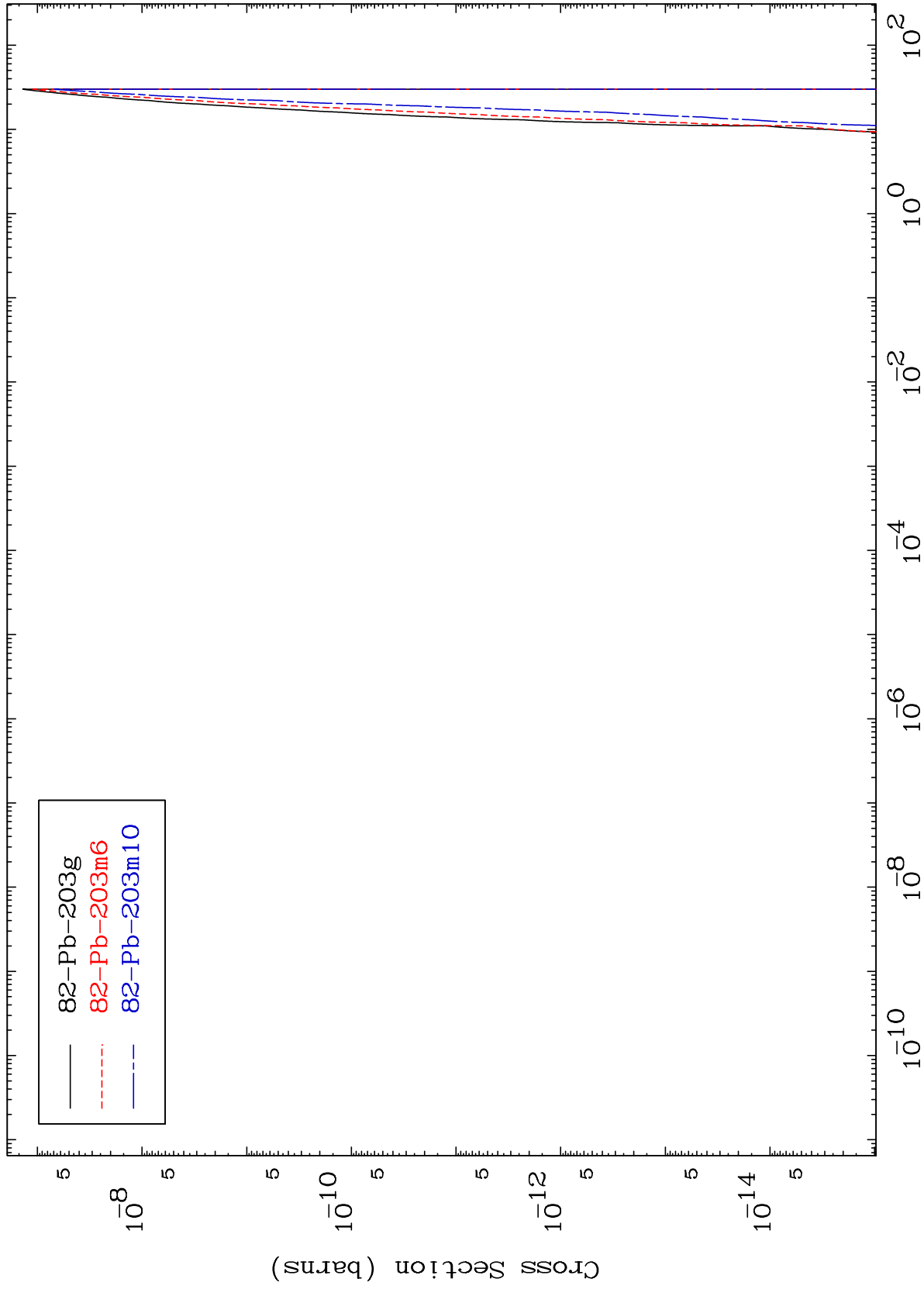
85-At-210

MAT 8546

(d,n') 2 $\alpha$

85-At-210

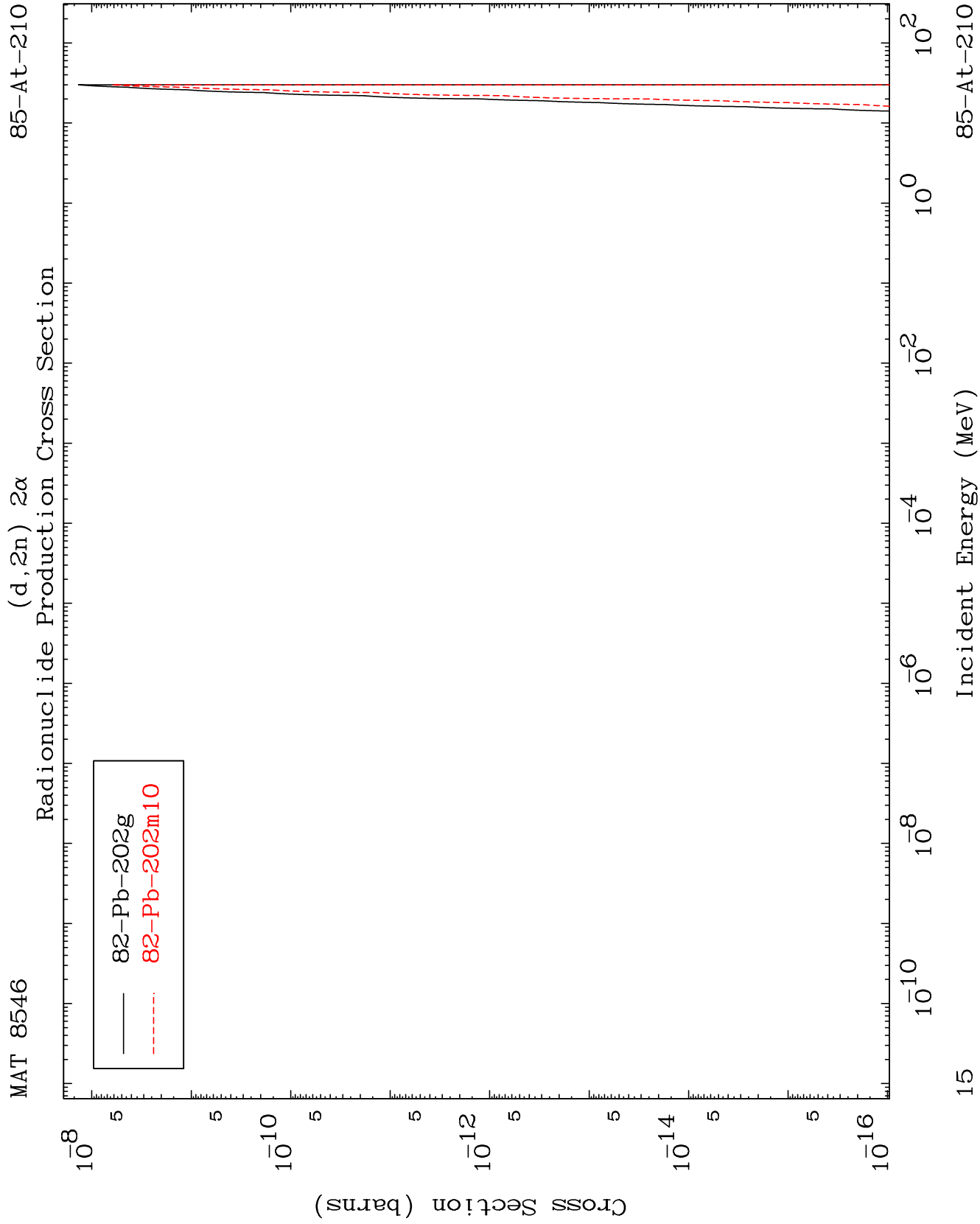
Radionuclide Production Cross Section



14

Incident Energy (MeV)

85-At-210

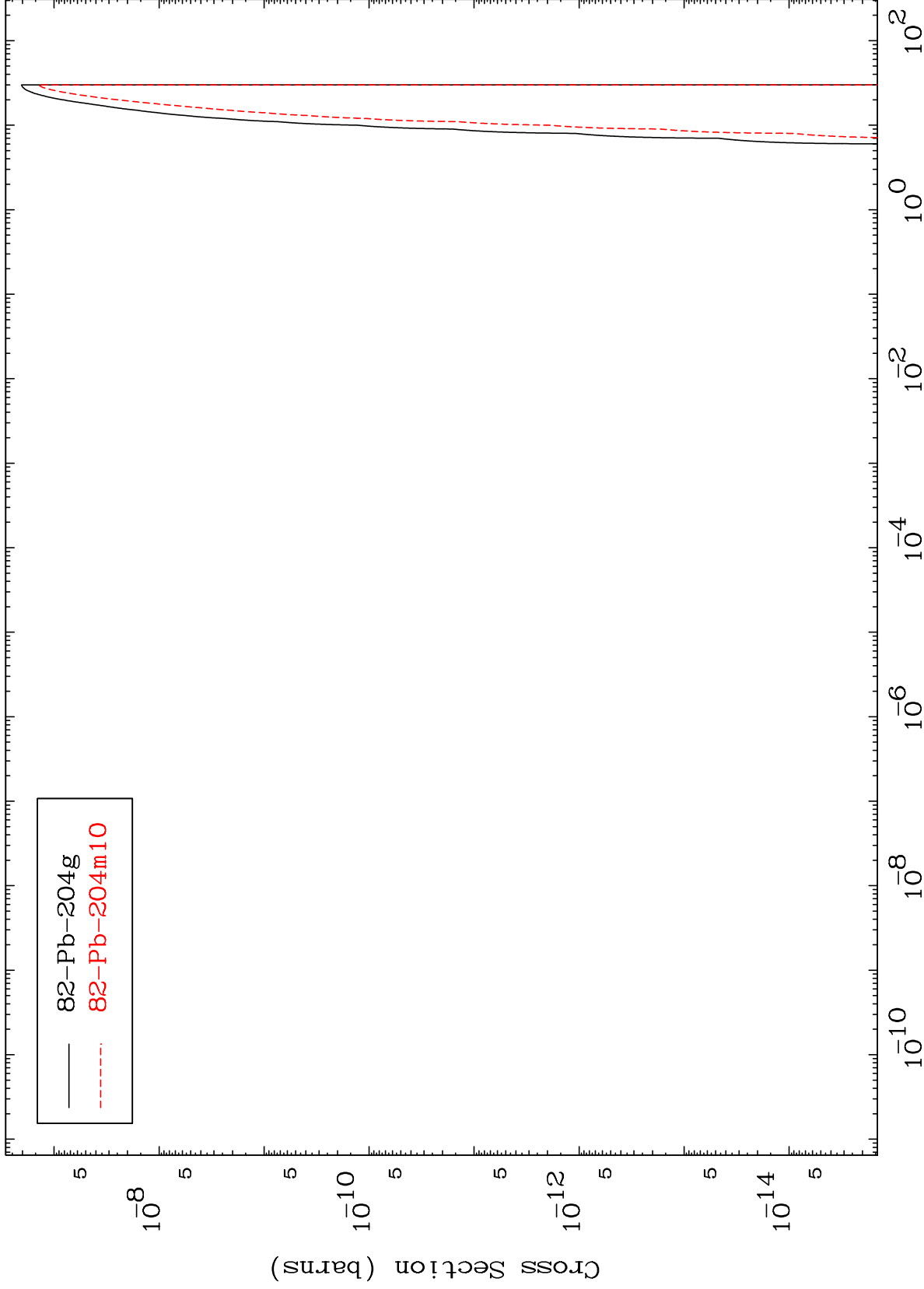




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Radionuclide Production Cross Section  
(d,2 $\alpha$ )

85-At-210



16

Incident Energy (MeV)

85-At-210