

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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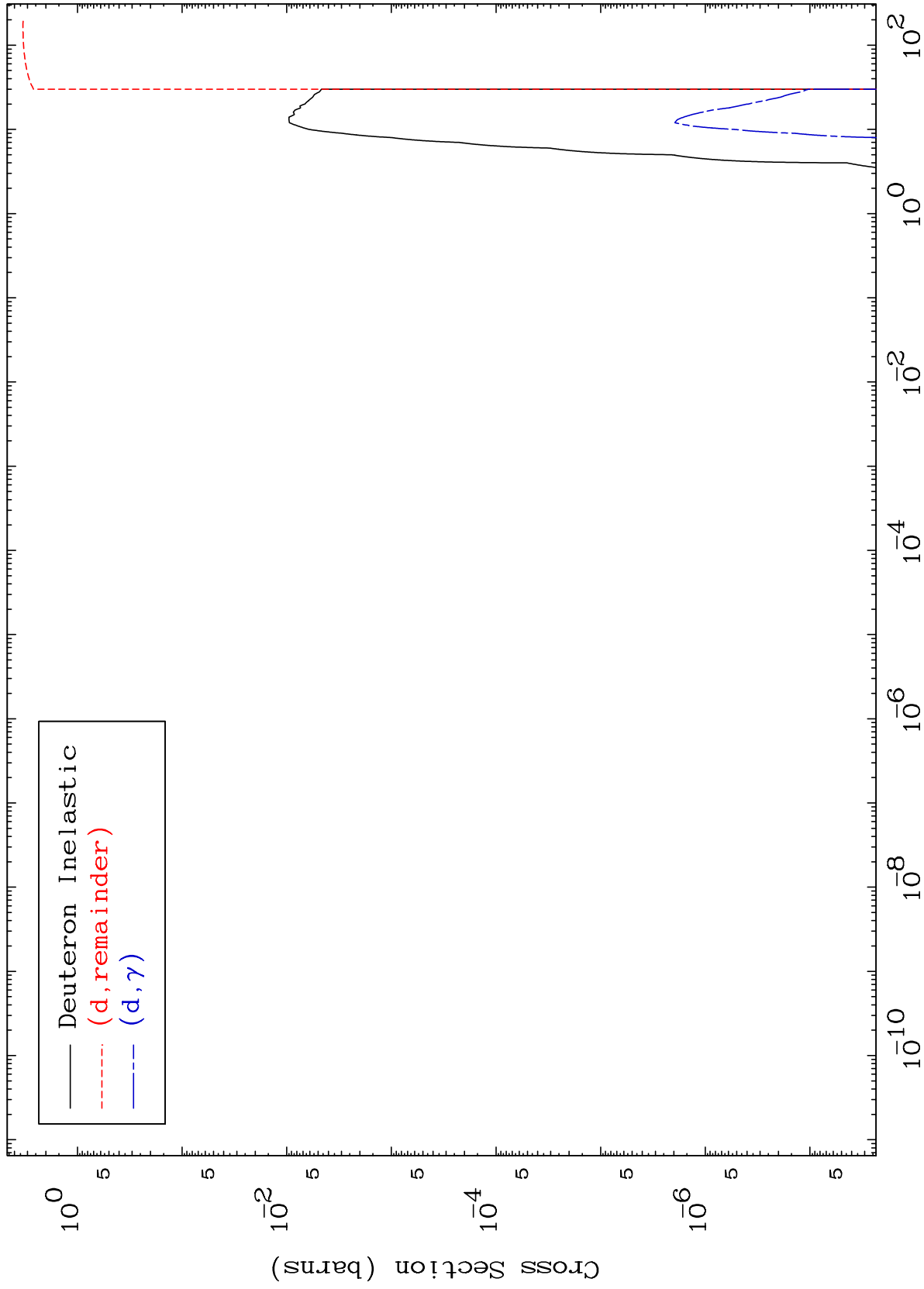
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8246

Deuteron Major  
0 Kelvin Cross Sections

82-Pb-211



1

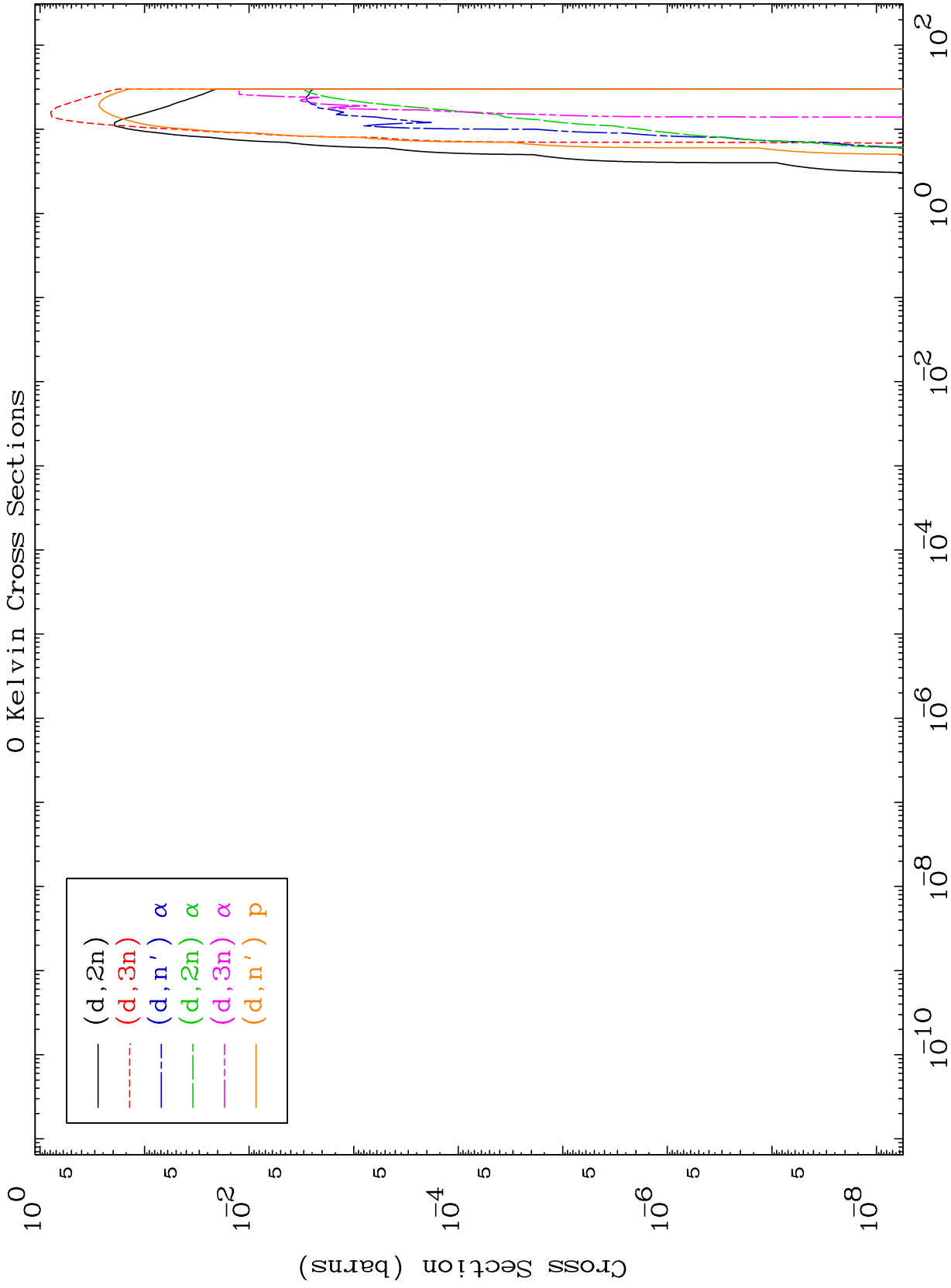
Incident Energy (MeV)

82-Pb-211

MAT 8246

Deuteron Neutron Production  
0 Kelvin Cross Sections

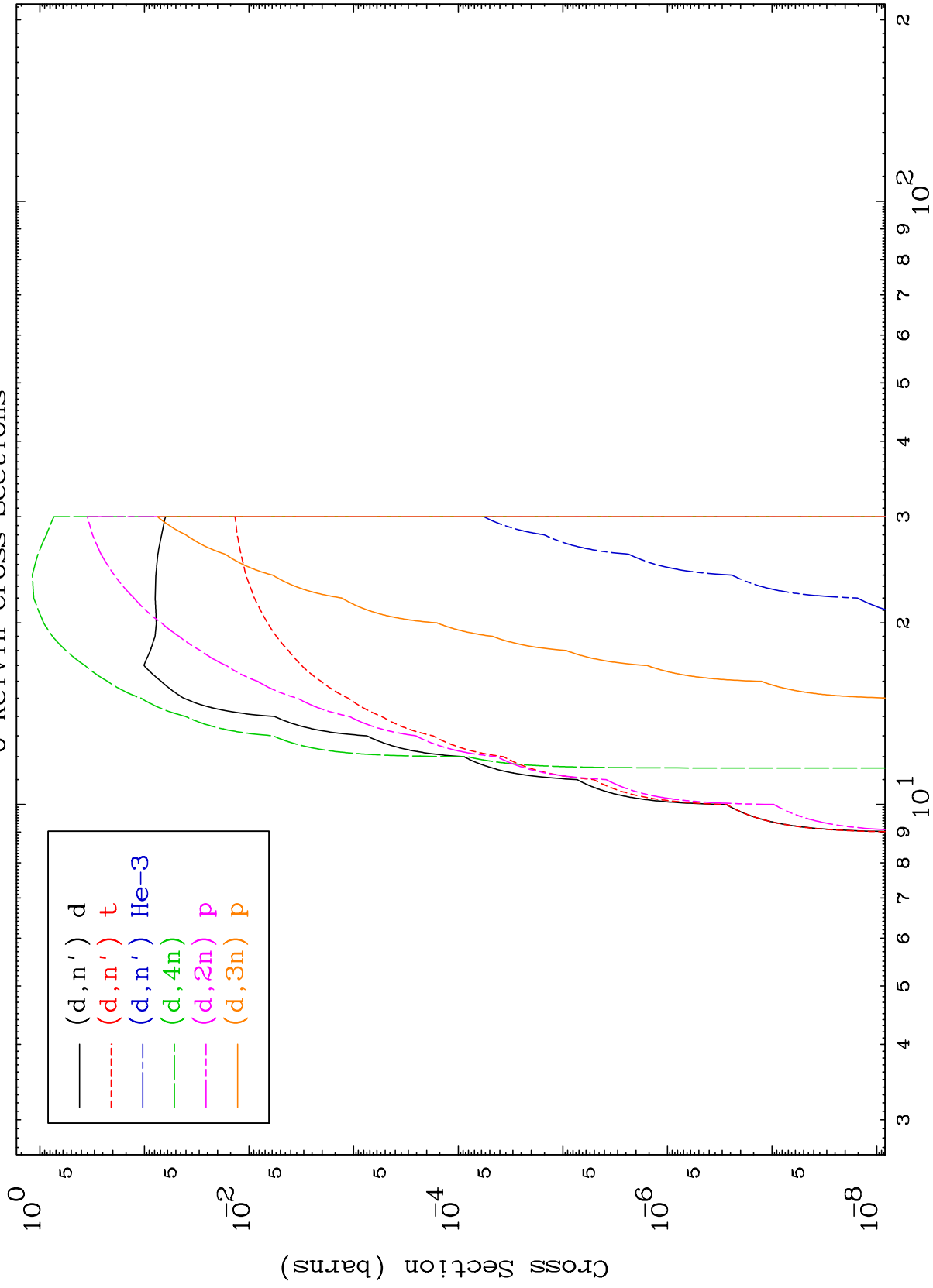
82-Pb-211



2

Incident Energy (MeV)

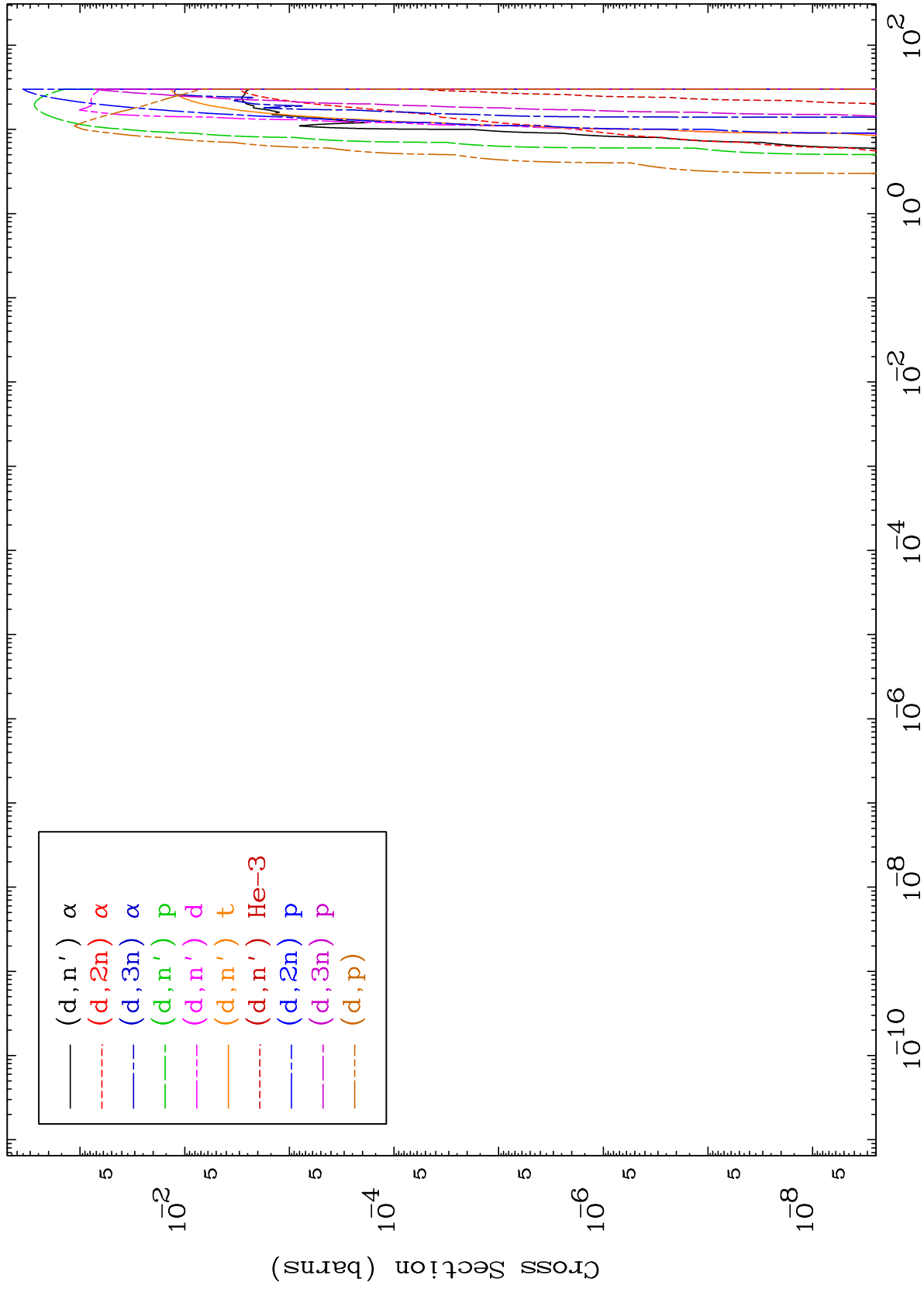
82-Pb-211



MAT 8246

Deuteron Charged Particle  
0 Kelvin Cross Sections

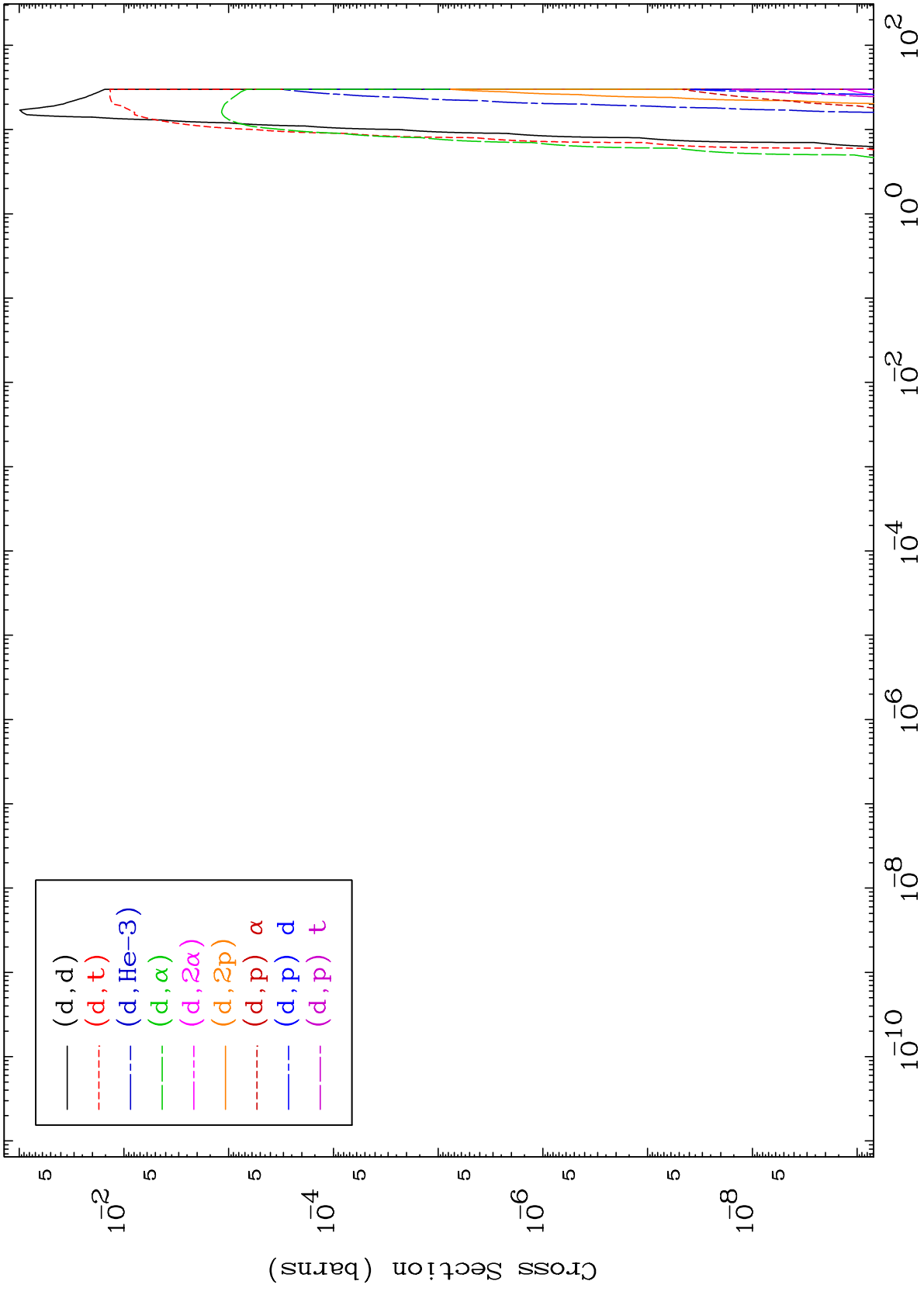
82-Pb-211



MAT 8246

Deuteron Charged Particle  
0 Kelvin Cross Sections

82-Pb-211



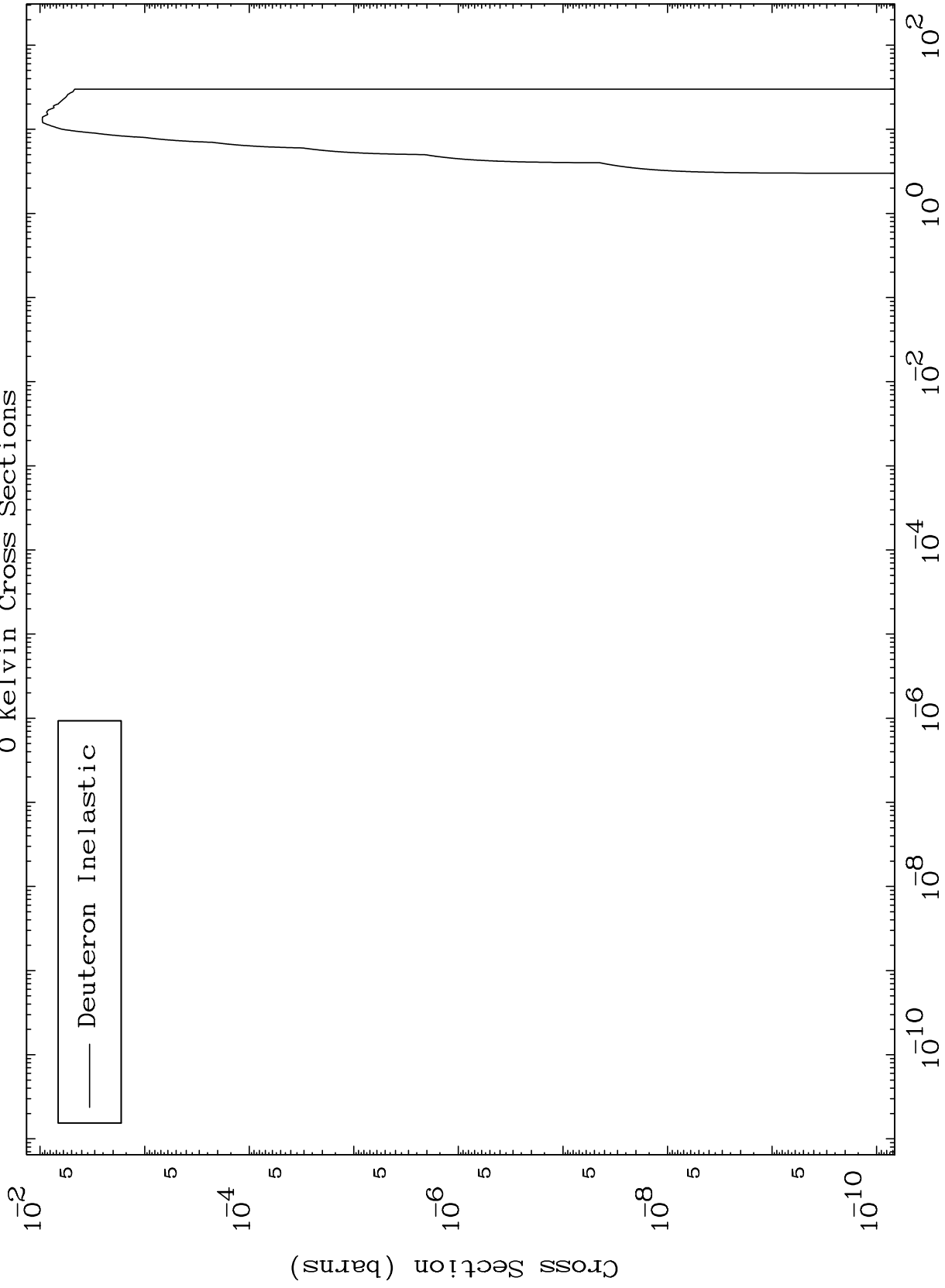
5

82-Pb-211

MAT 8246

(d,n') Level  
0 Kelvin Cross Sections

82-Pb-211



6

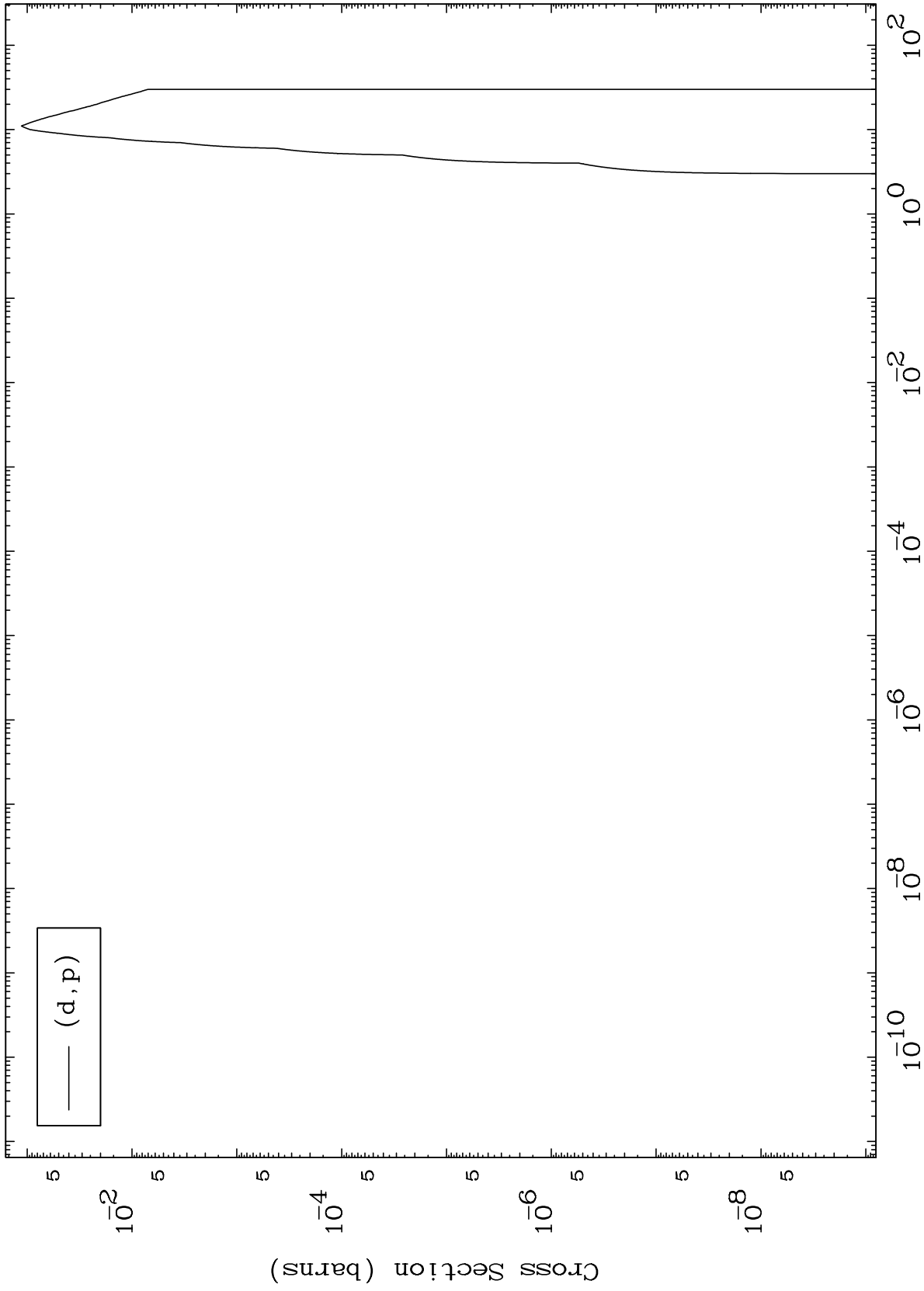
Incident Energy (MeV)

82-Pb-211

MAT 8246

(d,p) Levels  
0 Kelvin Cross Sections

82-Pb-211



7

Incident Energy (MeV)

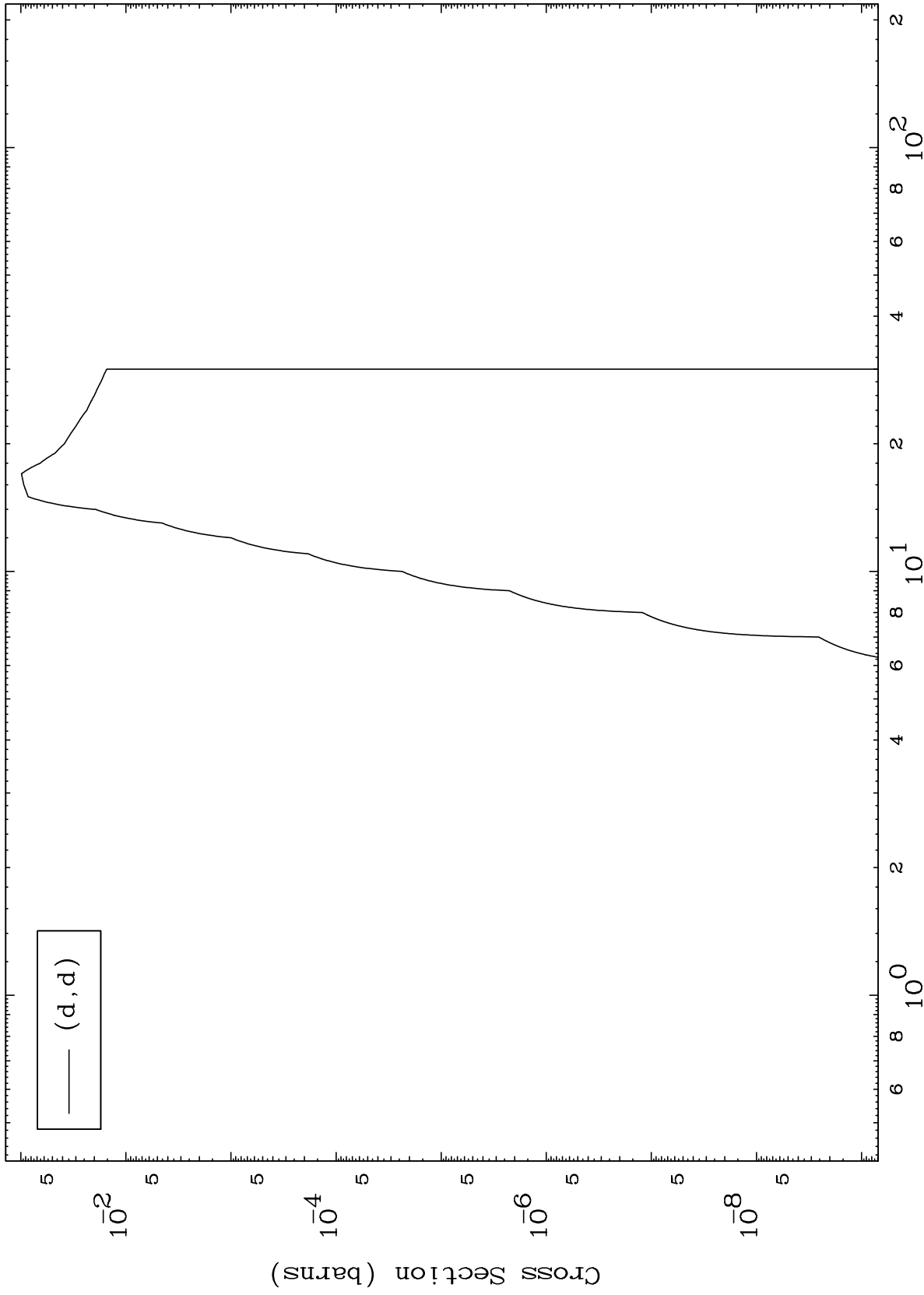
82-Pb-211



MAT 8246

(d,d) Levels  
0 Kelvin Cross Sections

82-Pb-211



8

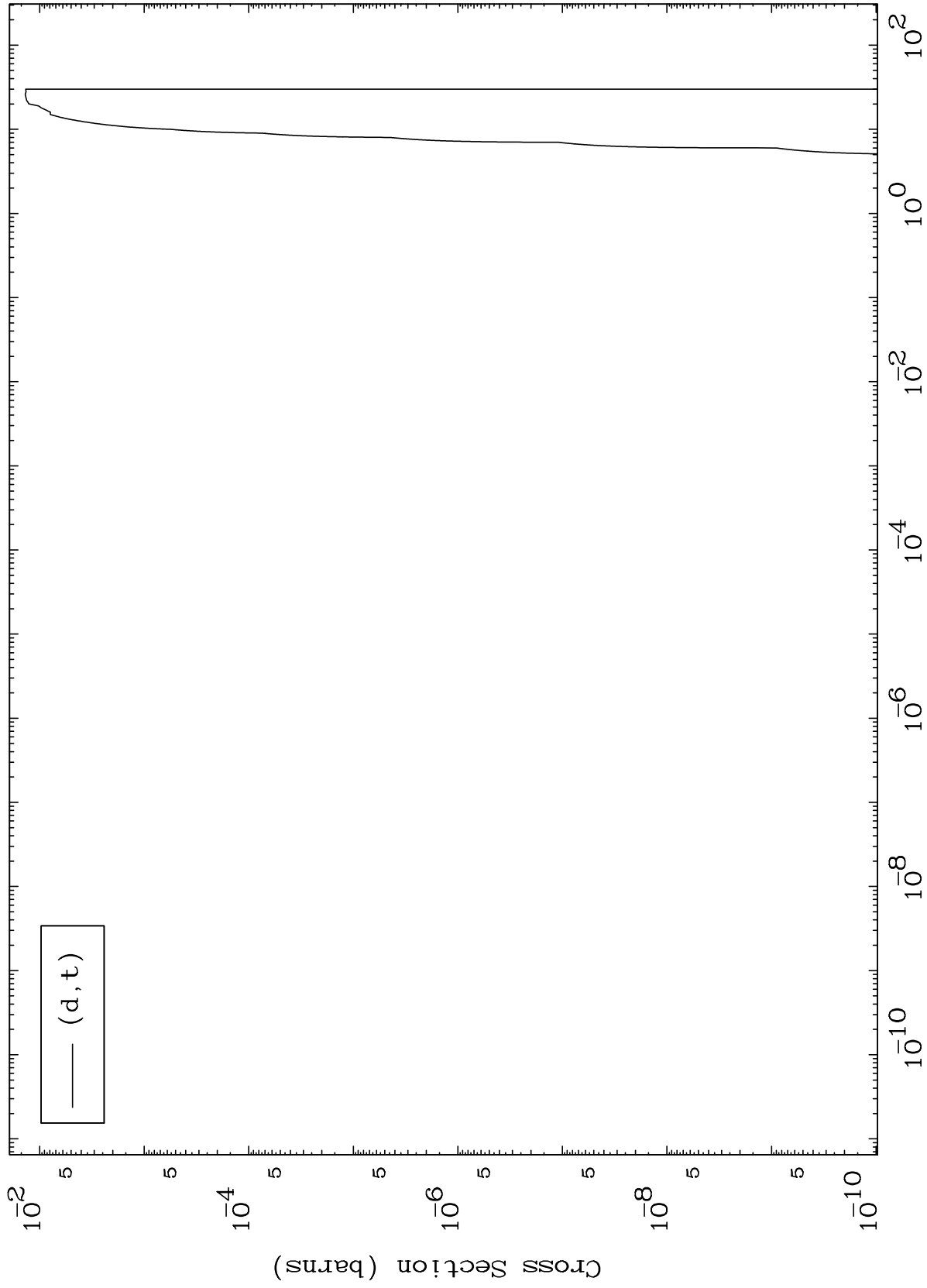
Incident Energy (MeV)

82-Pb-211

MAT 8246

(d,t) Levels  
0 Kelvin Cross Sections

82-Pb-211



9

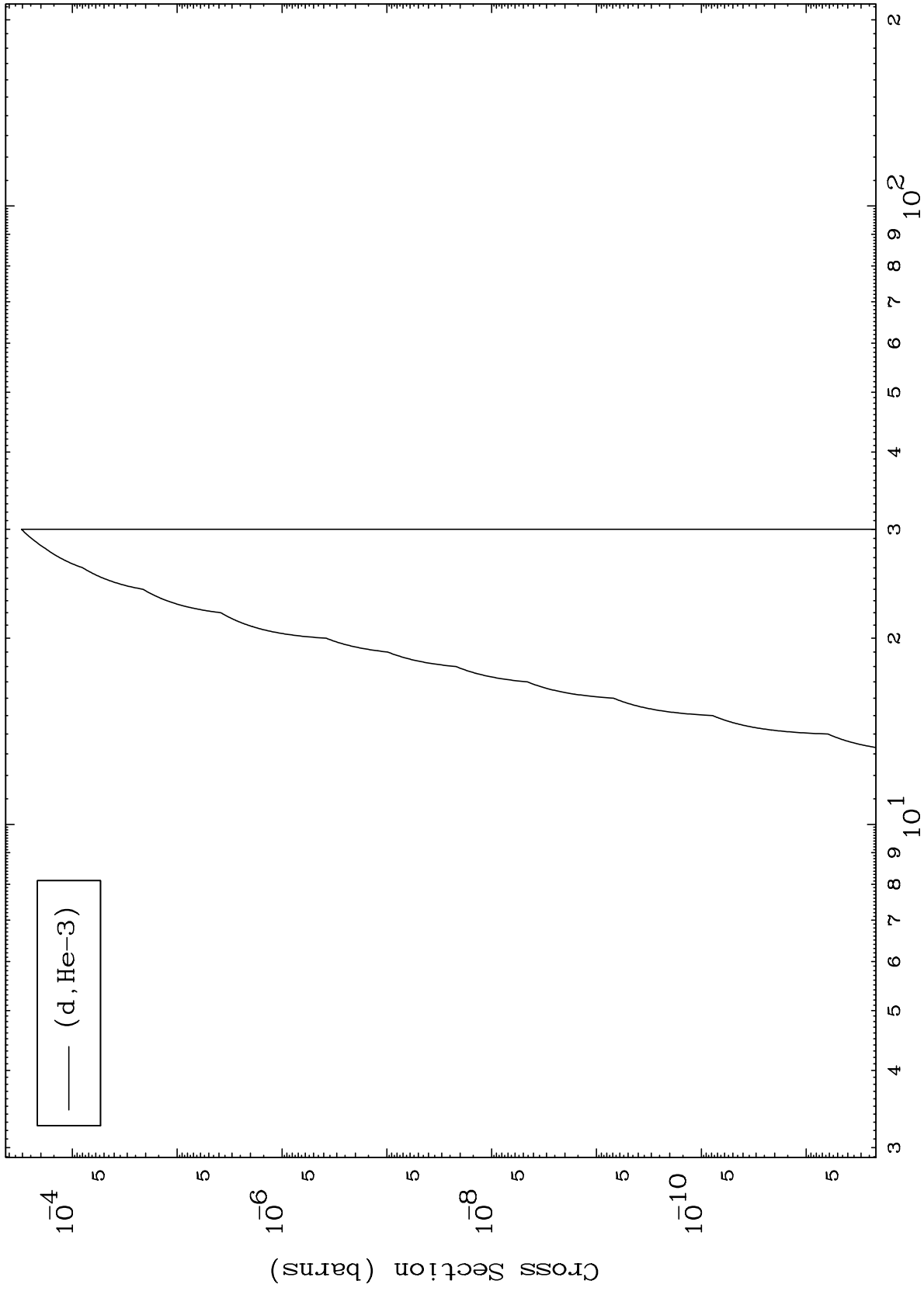
Incident Energy (MeV)

82-Pb-211

MAT 8246

(d,He3) Levels  
0 Kelvin Cross Sections

82-Pb-211



10

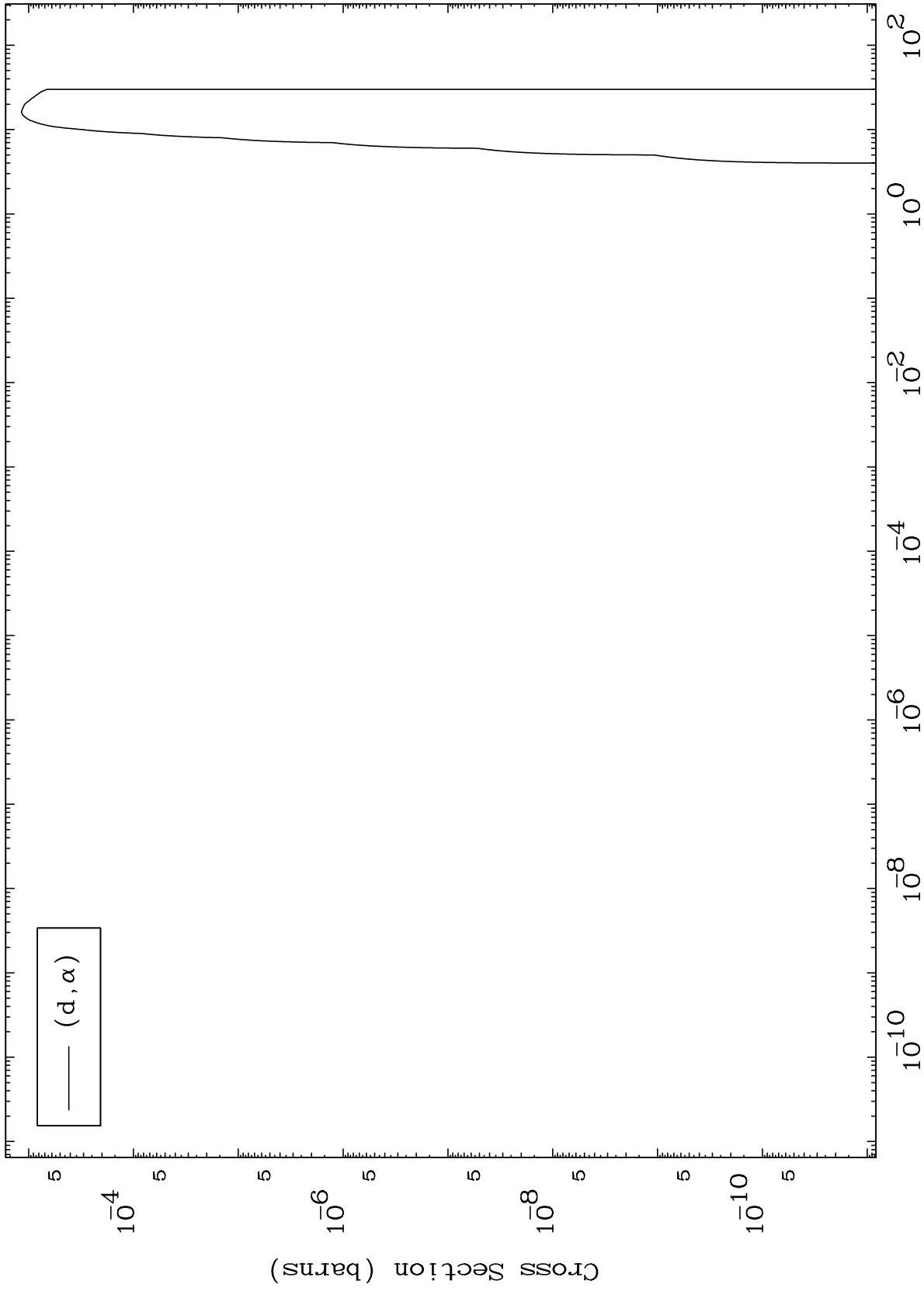
Incident Energy (MeV)

82-Pb-211

MAT 8246

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

82-Pb-211



11

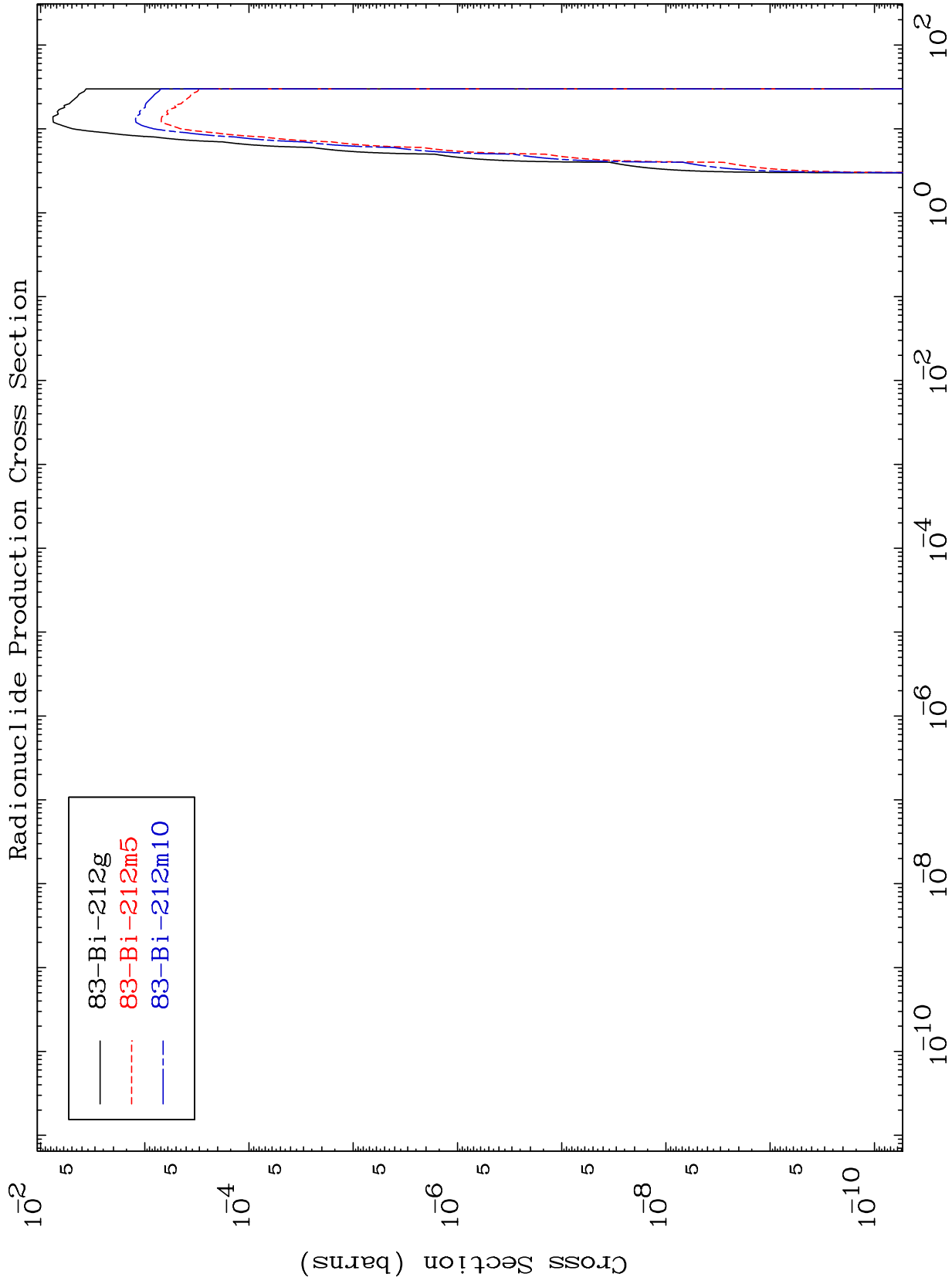
Incident Energy (MeV)

82-Pb-211

MAT 8246

Deuteron Inelastic  
Radionuclide Production Cross Section

82-Pb-211



12

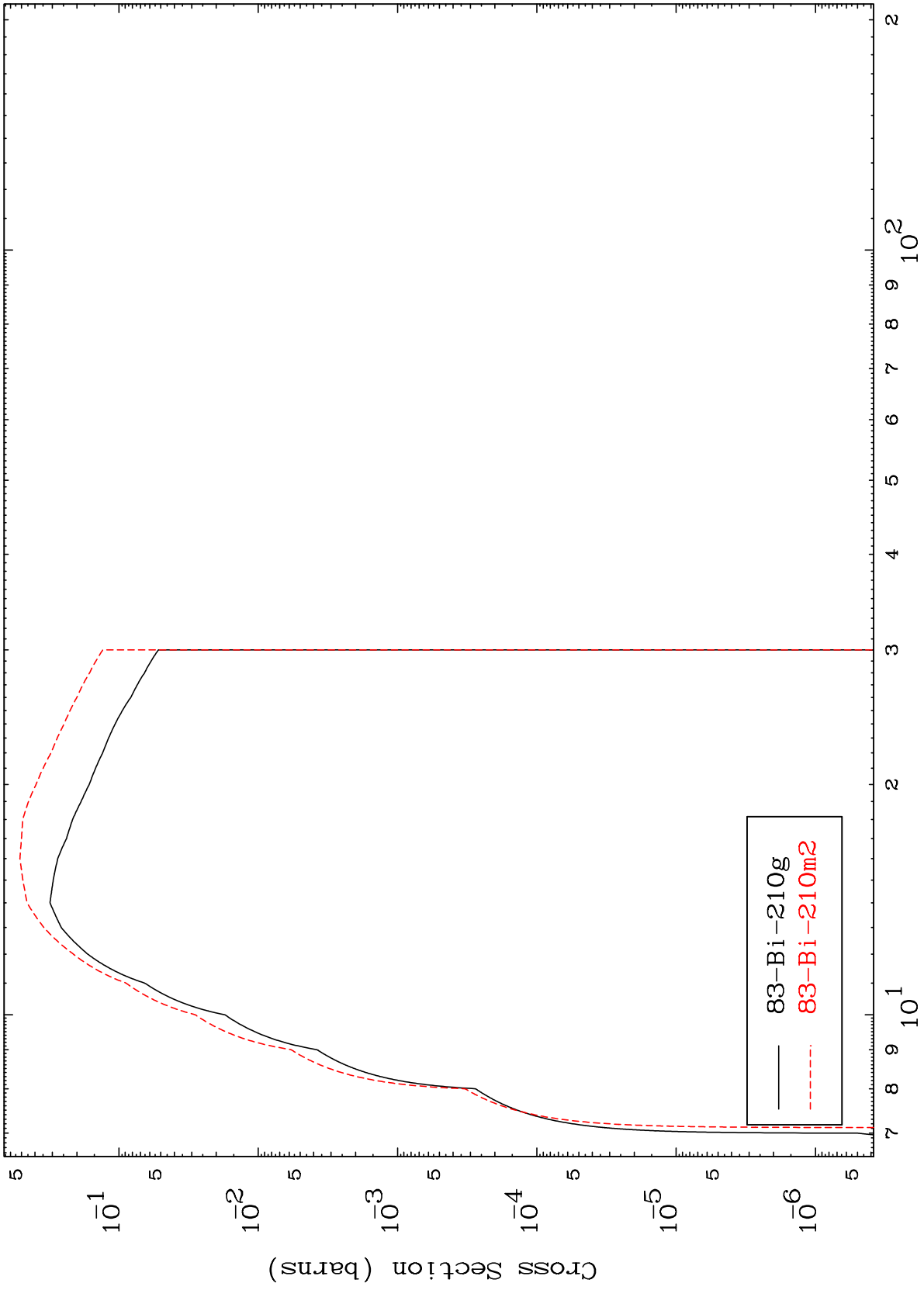
Incident Energy (MeV)

82-Pb-211

MAT 8246

82-Pb-211

(d,3n)  
Radionuclide Production Cross Section



13

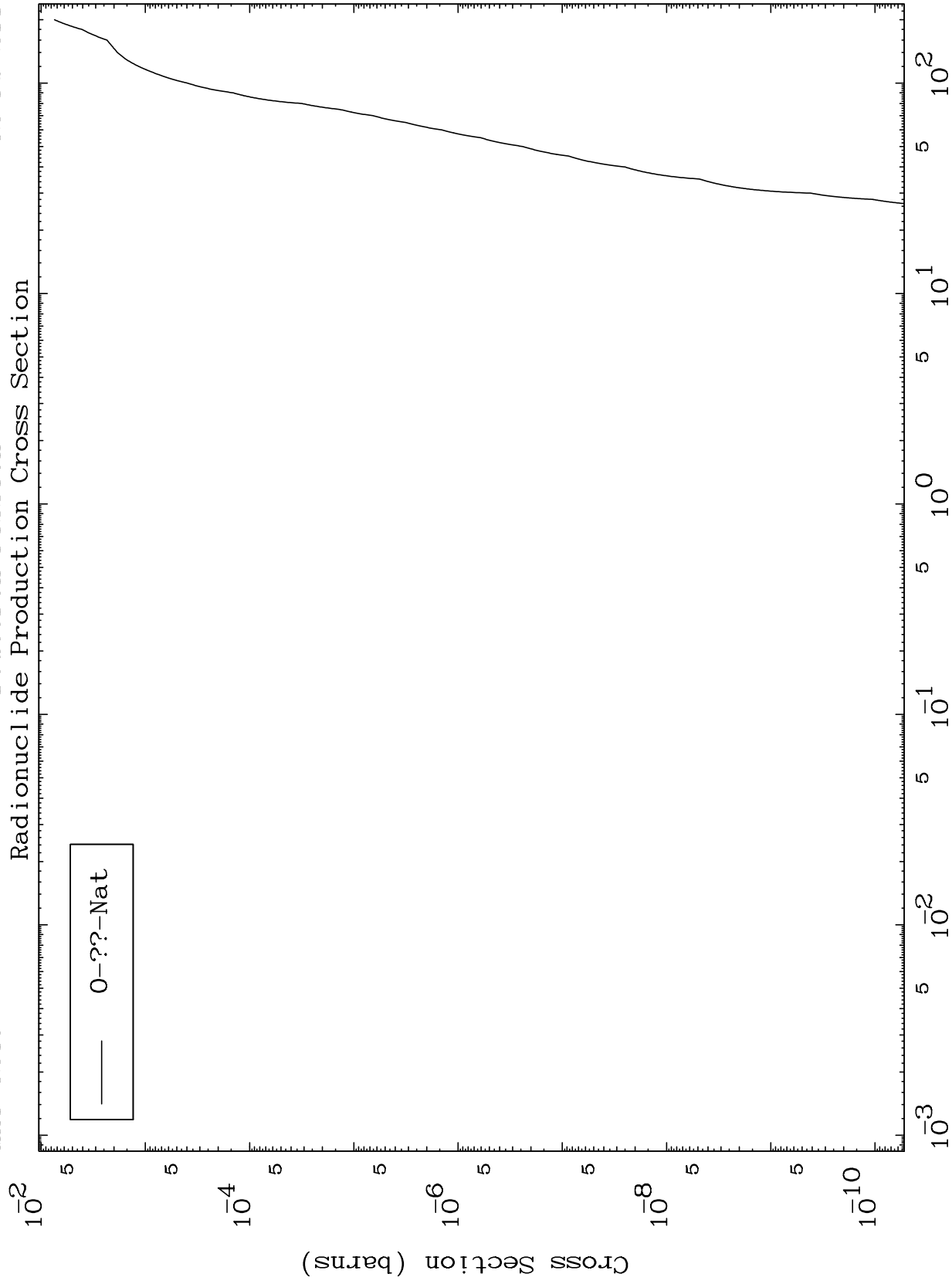
82-Pb-211

MAT 8246

Deuteron Fission

82-Pb-211

Radionuclide Production Cross Section



14

Incident Energy (MeV)

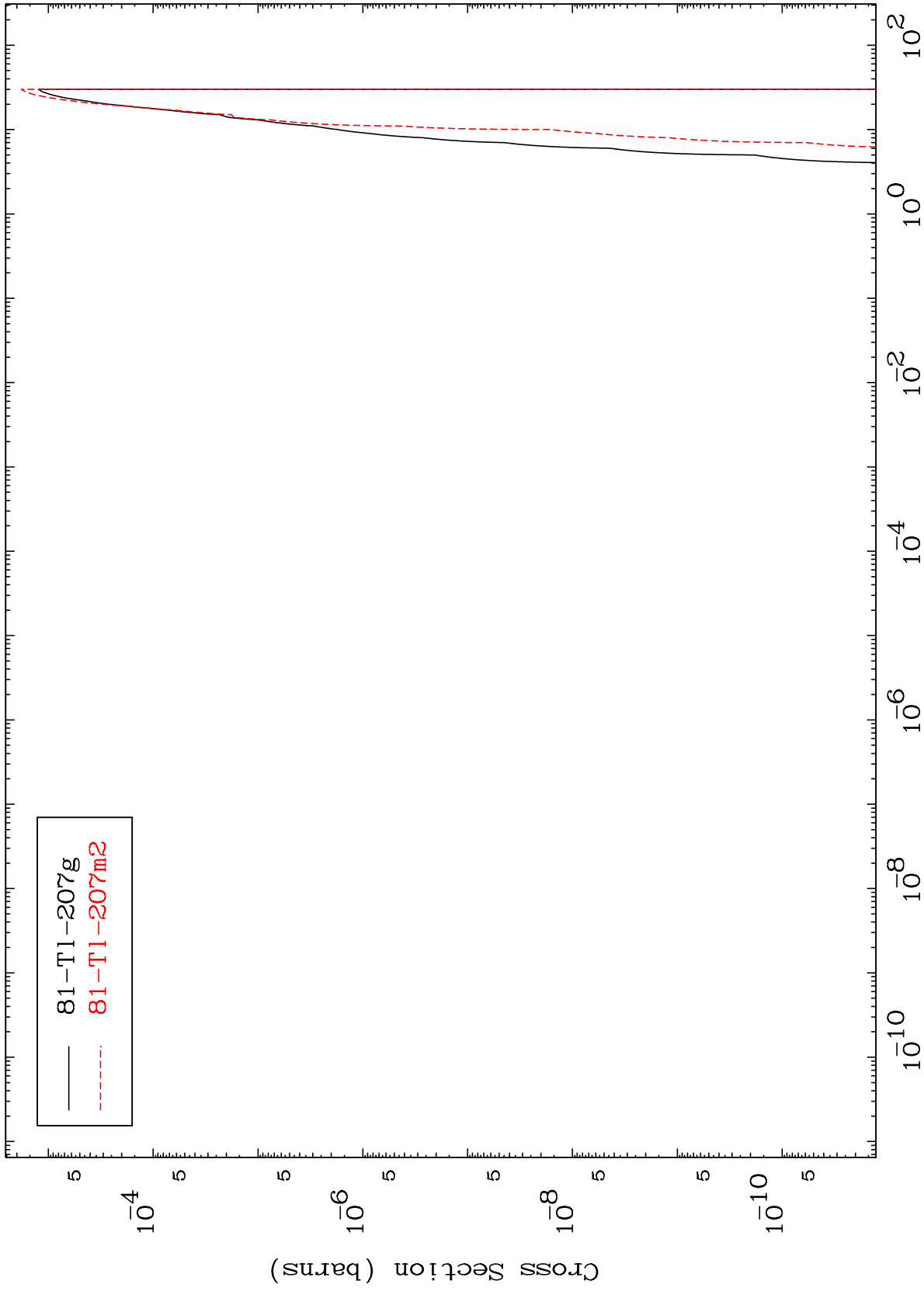
82-Pb-211

MAT 8246

(d,2n)  $\alpha$

82-Pb-211

Radionuclide Production Cross Section



15

Incident Energy (MeV)

82-Pb-211

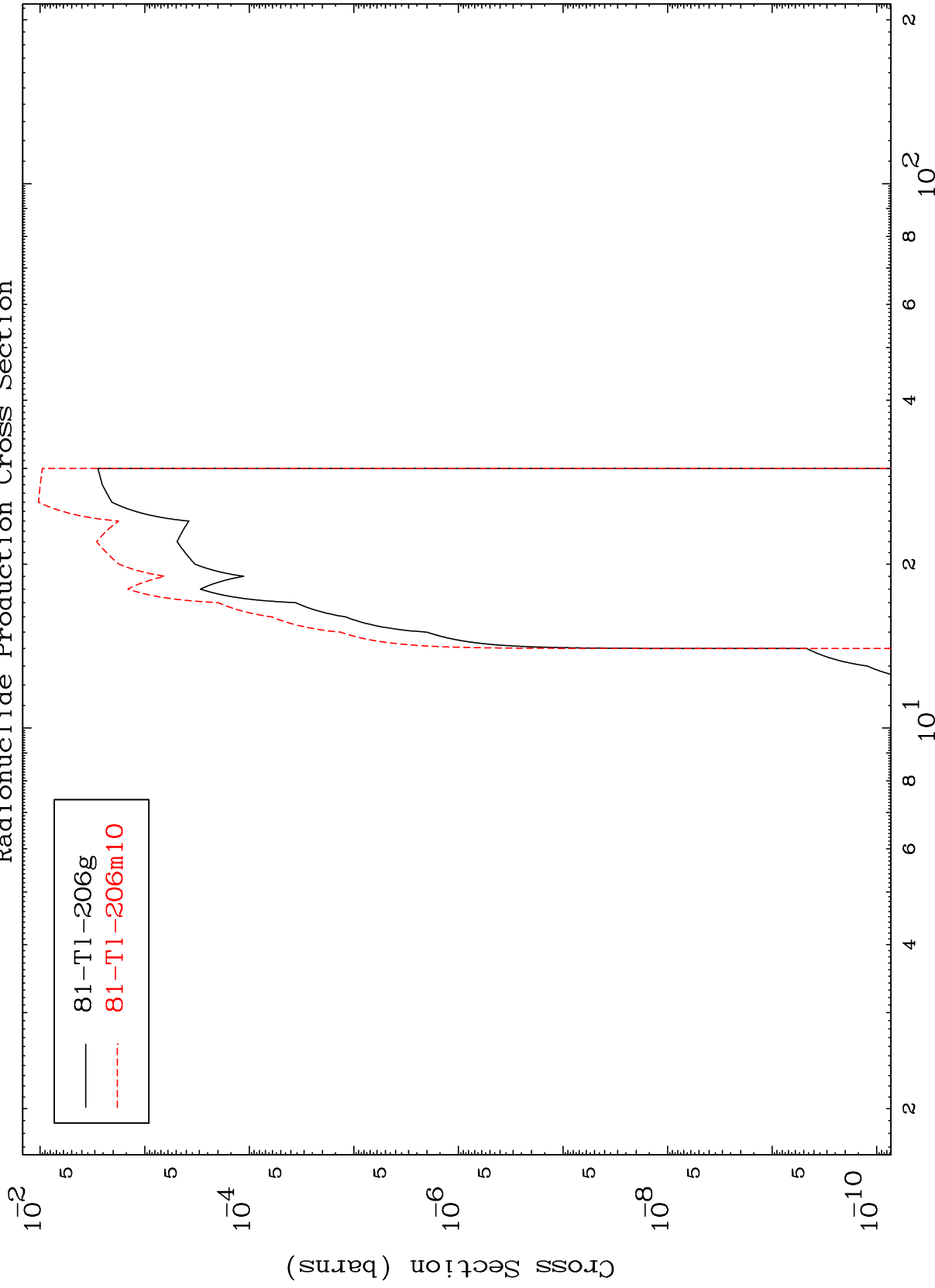


MAT 8246

(d,3n)  $\alpha$

82-Pb-211

Radionuclide Production Cross Section



16

Incident Energy (MeV)

82-Pb-211