

Program EVALPLOT  
(Version 2018-1)

by

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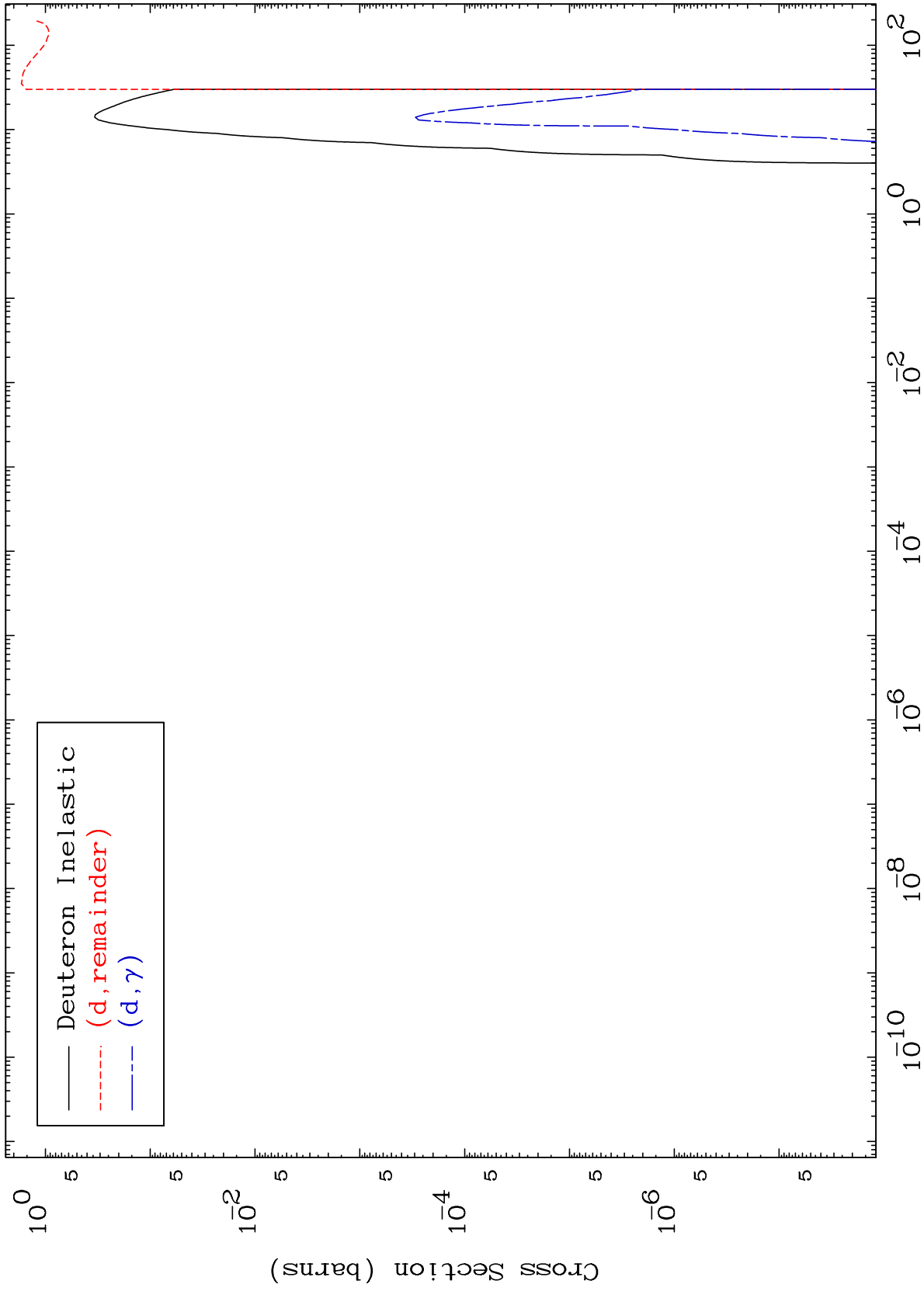
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8783

Deuteron Major  
0 Kelvin Cross Sections

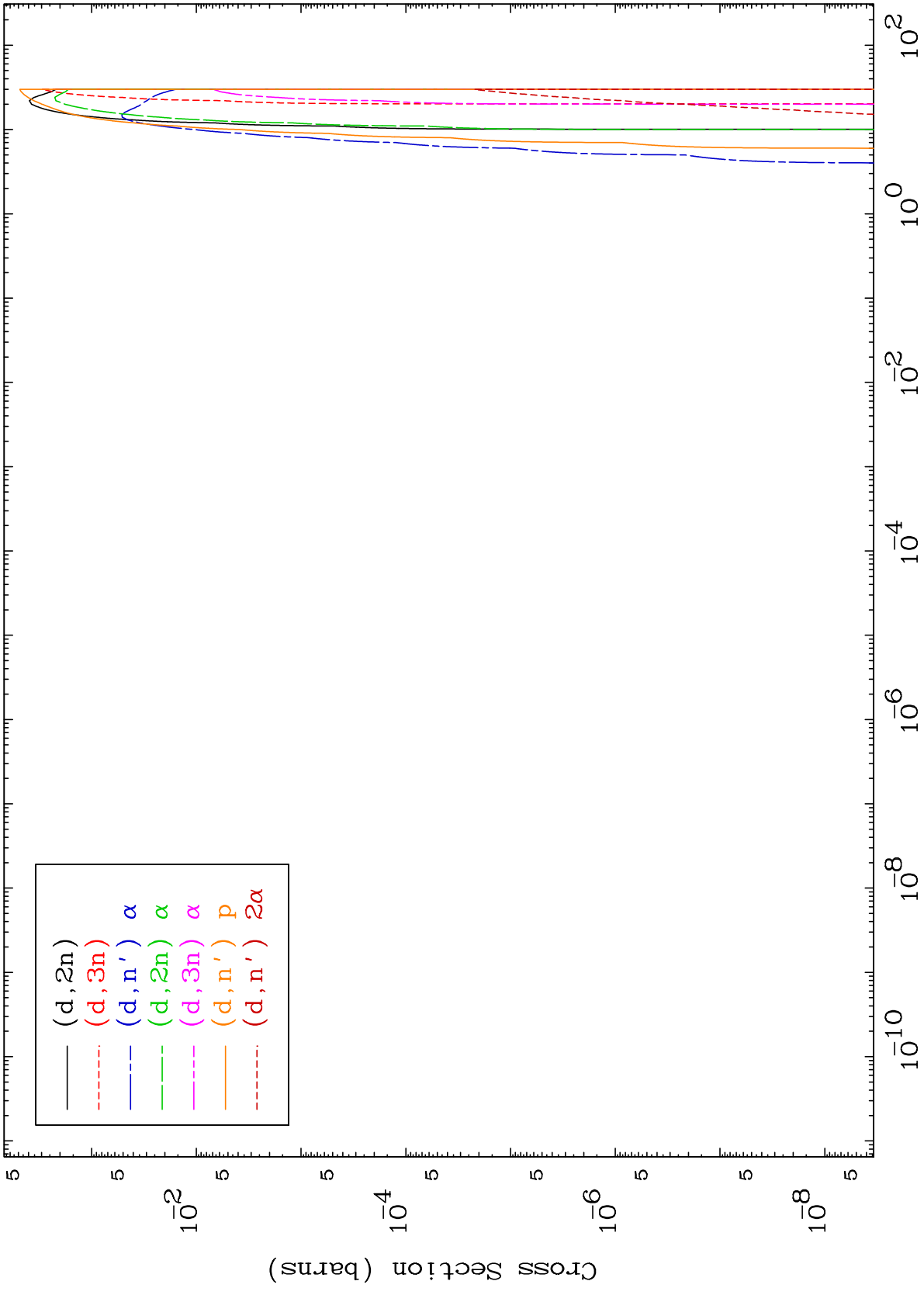
88-Ra-209



MAT 8783

Deuteron Neutron Production  
0 Kelvin Cross Sections

88-Ra-209



88-Ra-209

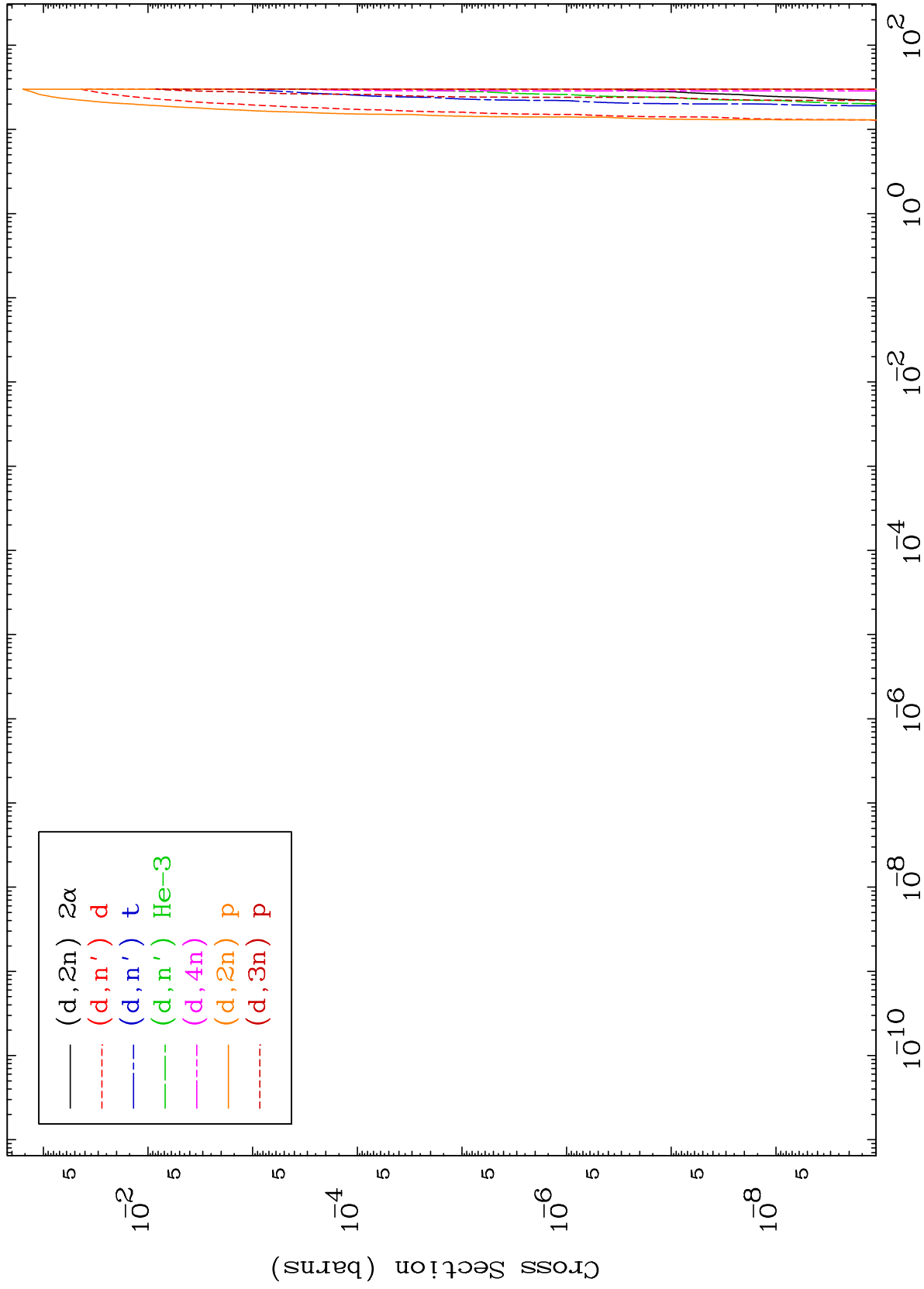
Incident Energy (MeV)

2

MAT 8783

Deuteron Neutron Production  
0 Kelvin Cross Sections

88-Ra-209



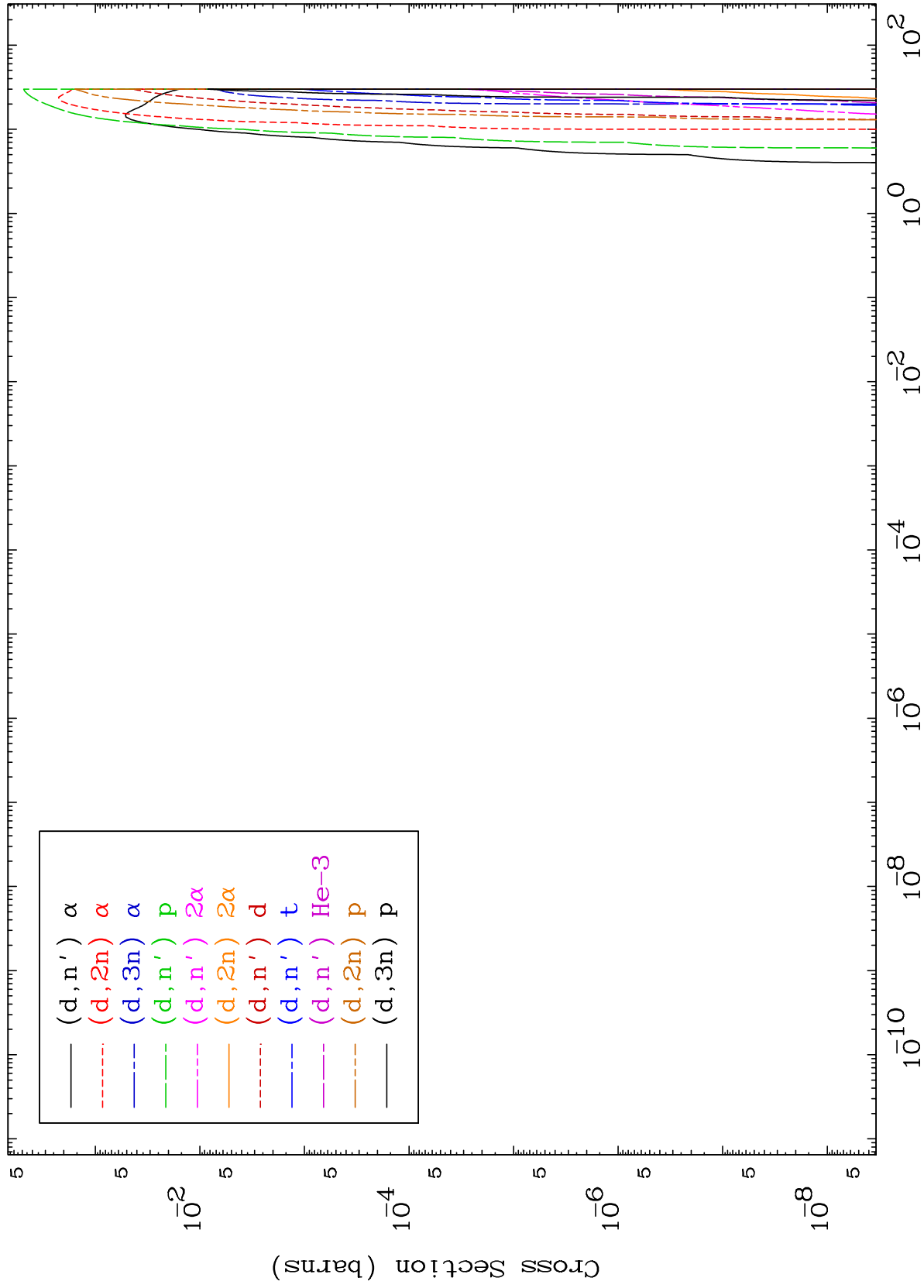
3

88-Ra-209

MAT 8783

Deuteron Charged Particle  
0 Kelvin Cross Sections

88-Ra-209



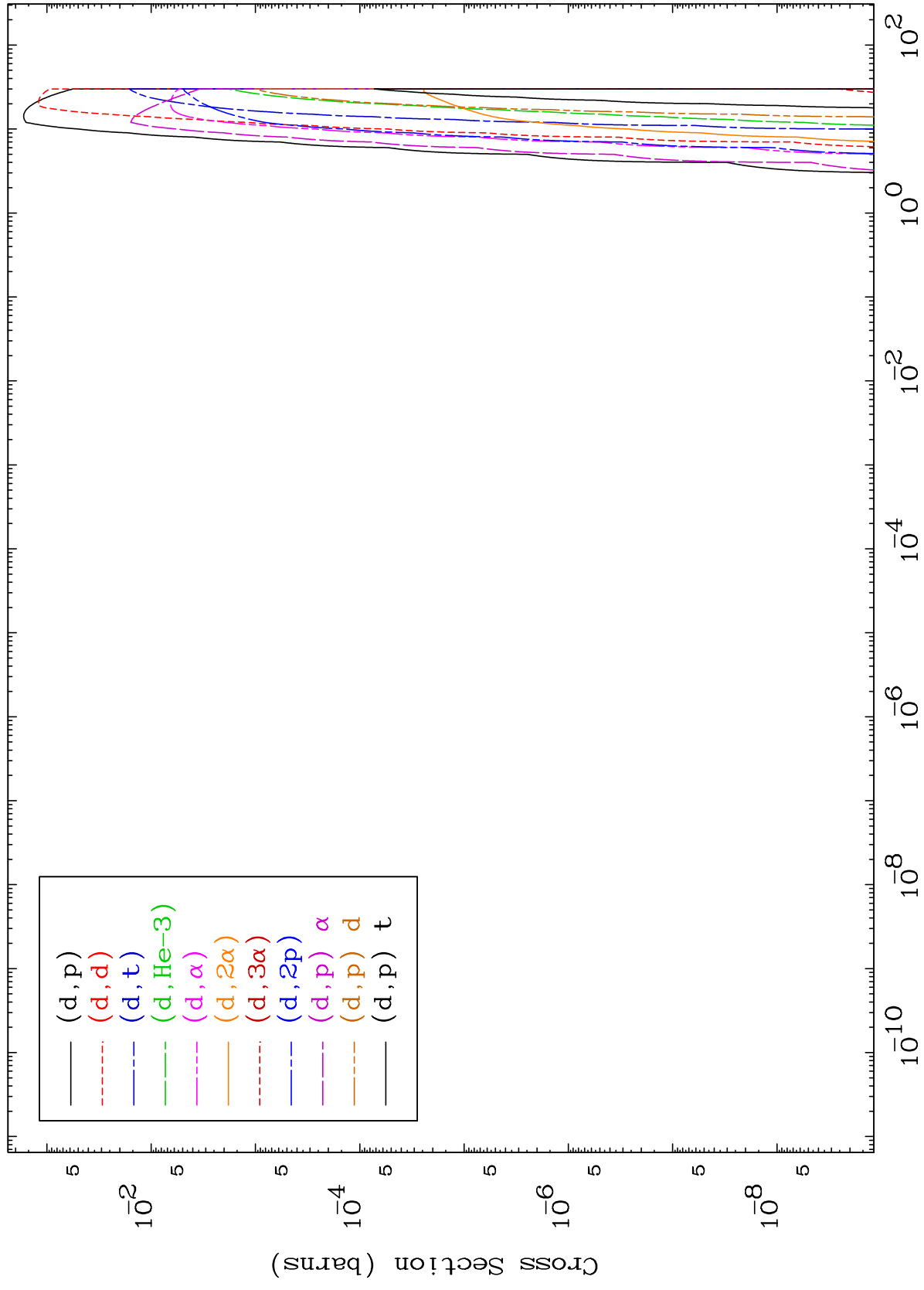
88-Ra-209

Incident Energy (MeV)

MAT 8783

Deuteron Charged Particle  
0 Kelvin Cross Sections

88-Ra-209



88-Ra-209

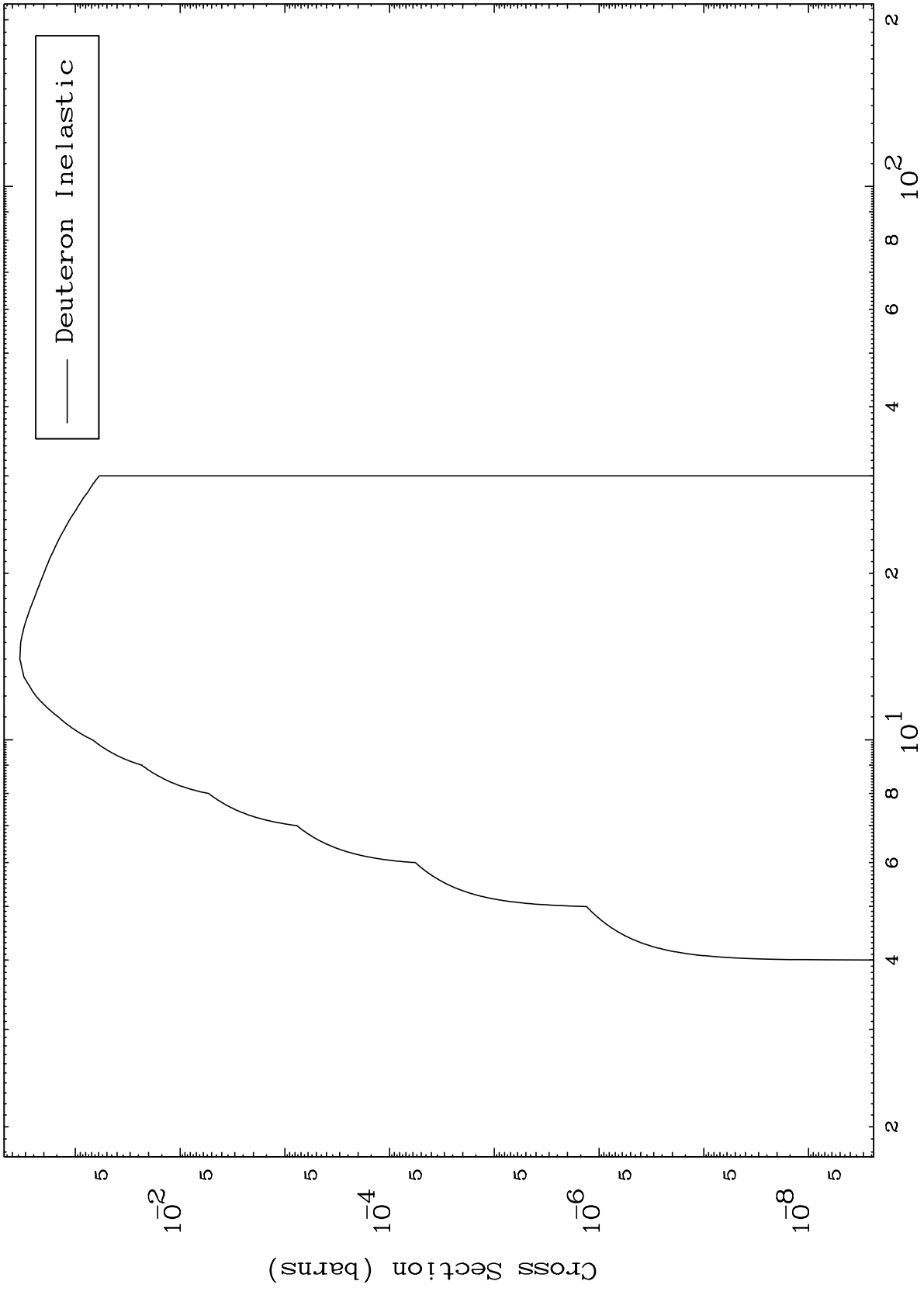
Incident Energy (MeV)

5

MAT 8783

(d,n') Level  
0 Kelvin Cross Sections

88-Ra-209



6

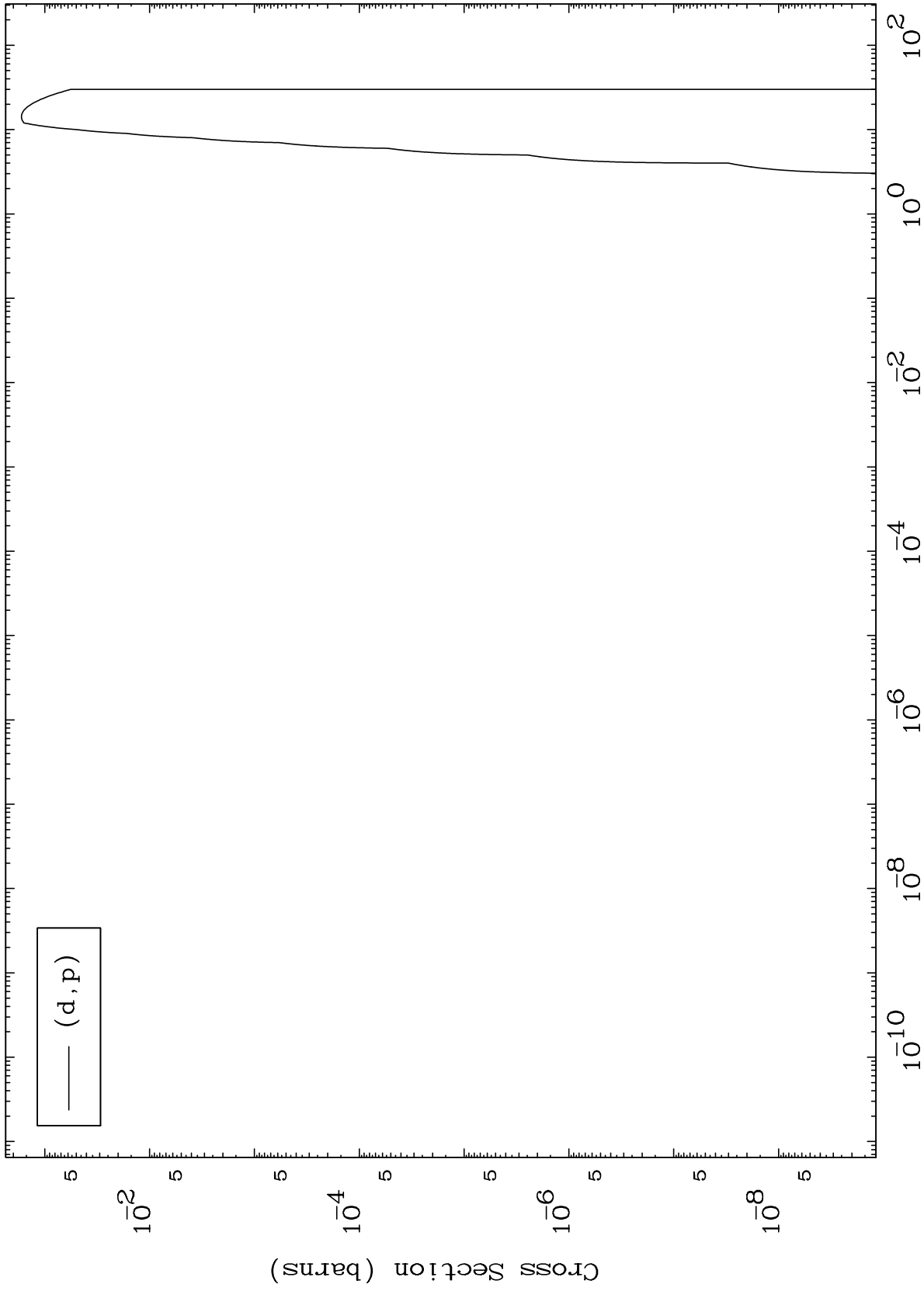
Incident Energy (MeV)

88-Ra-209

MAT 8783

(d,p) Levels  
0 Kelvin Cross Sections

88-Ra-209



7

Incident Energy (MeV)

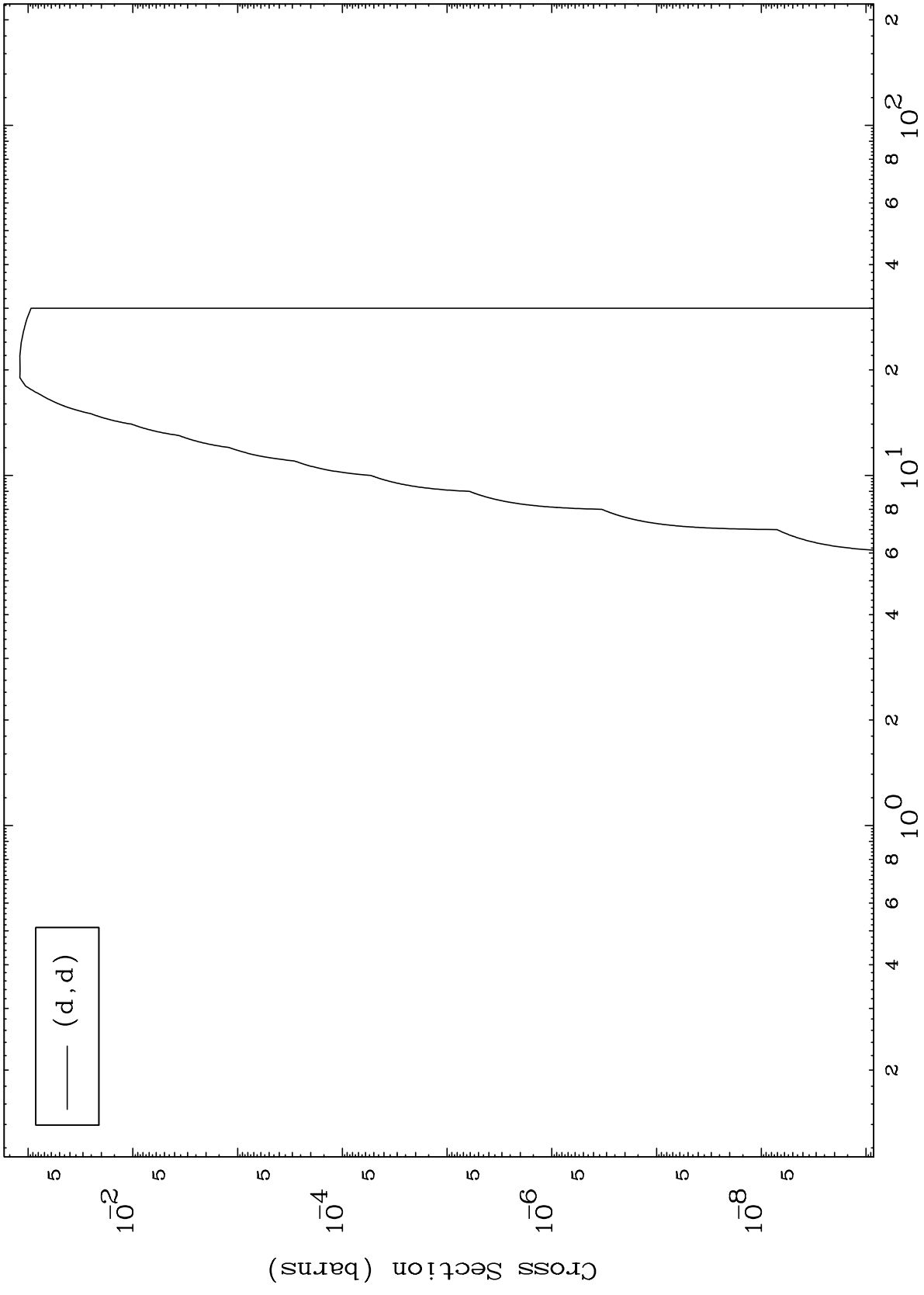
88-Ra-209



MAT 8783

(d,d) Levels  
0 Kelvin Cross Sections

88-Ra-209

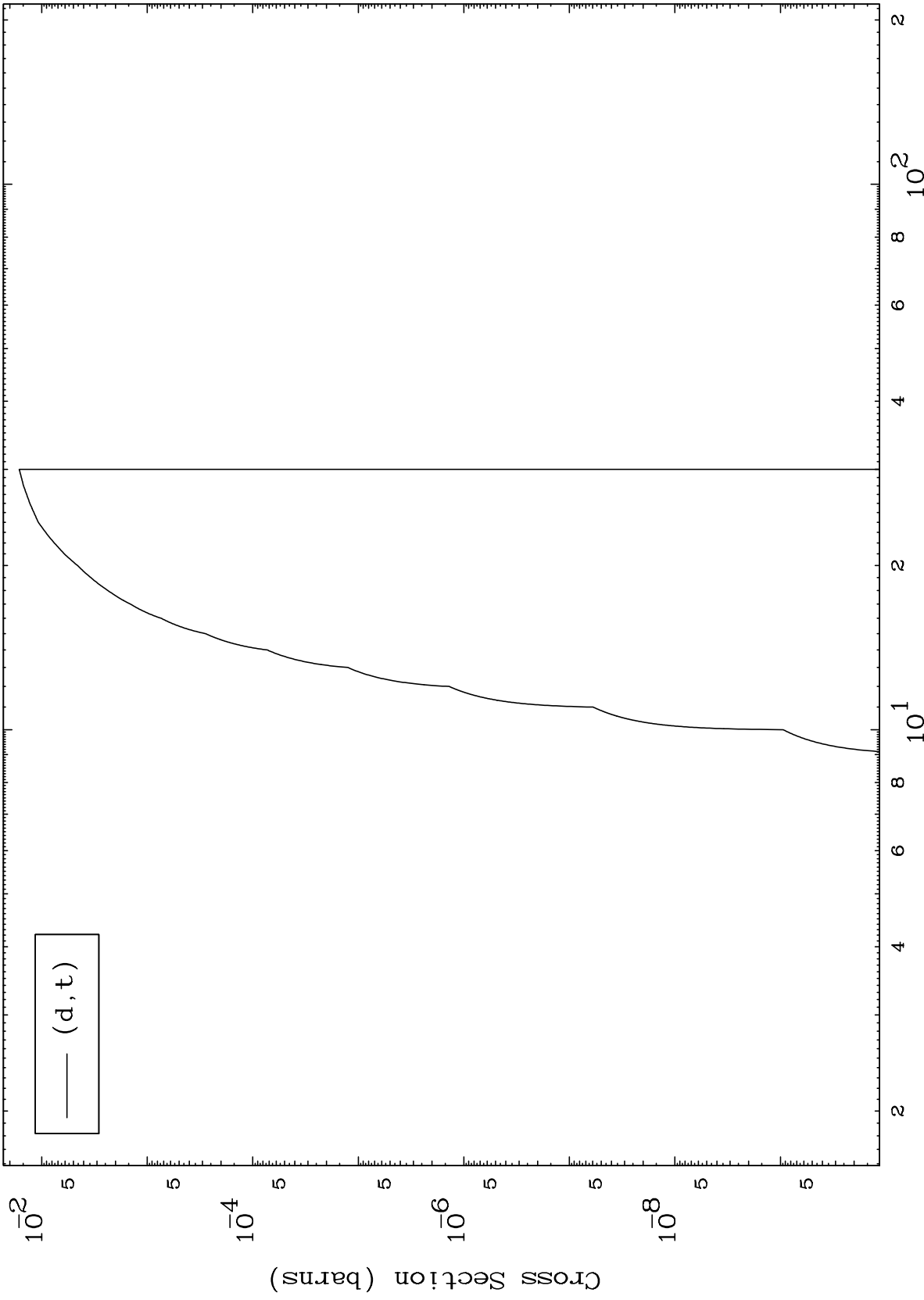


88-Ra-209

MAT 8783

(d,t) Levels  
0 Kelvin Cross Sections

88-Ra-209



9

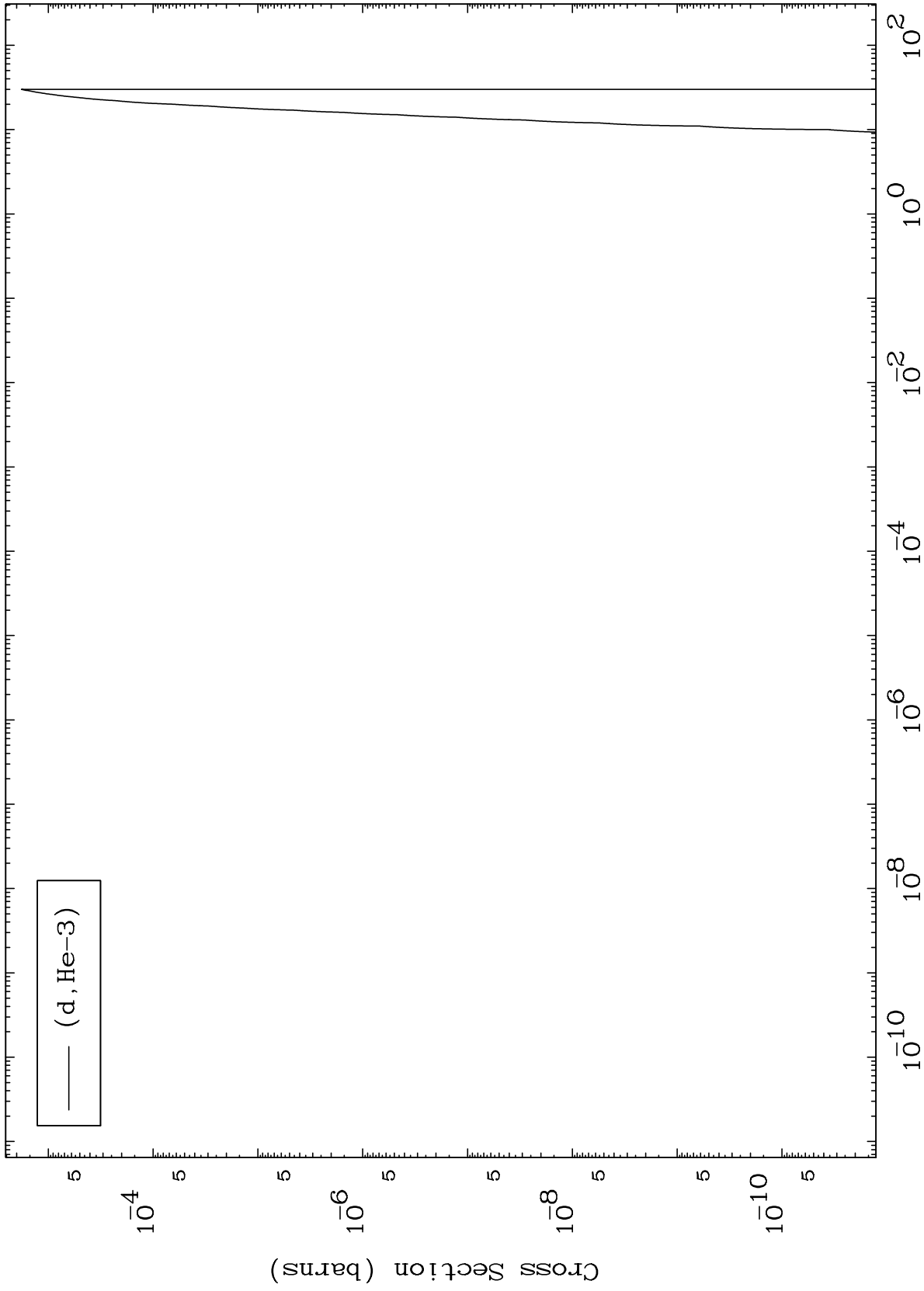
Incident Energy (MeV)

88-Ra-209

MAT 8783

(d,He3) Levels  
0 Kelvin Cross Sections

88-Ra-209



10

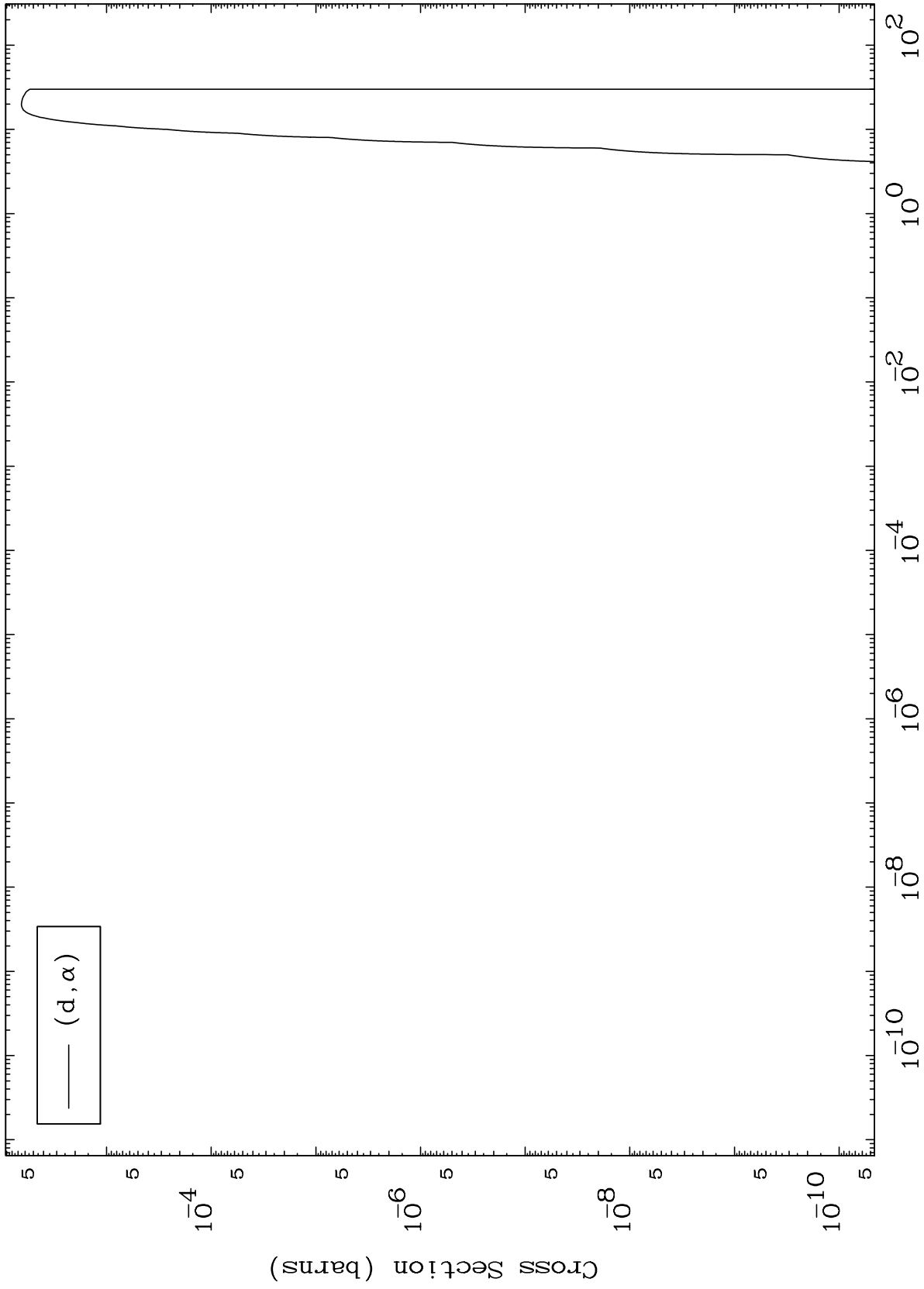
Incident Energy (MeV)

88-Ra-209

MAT 8783

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

88-Ra-209



11

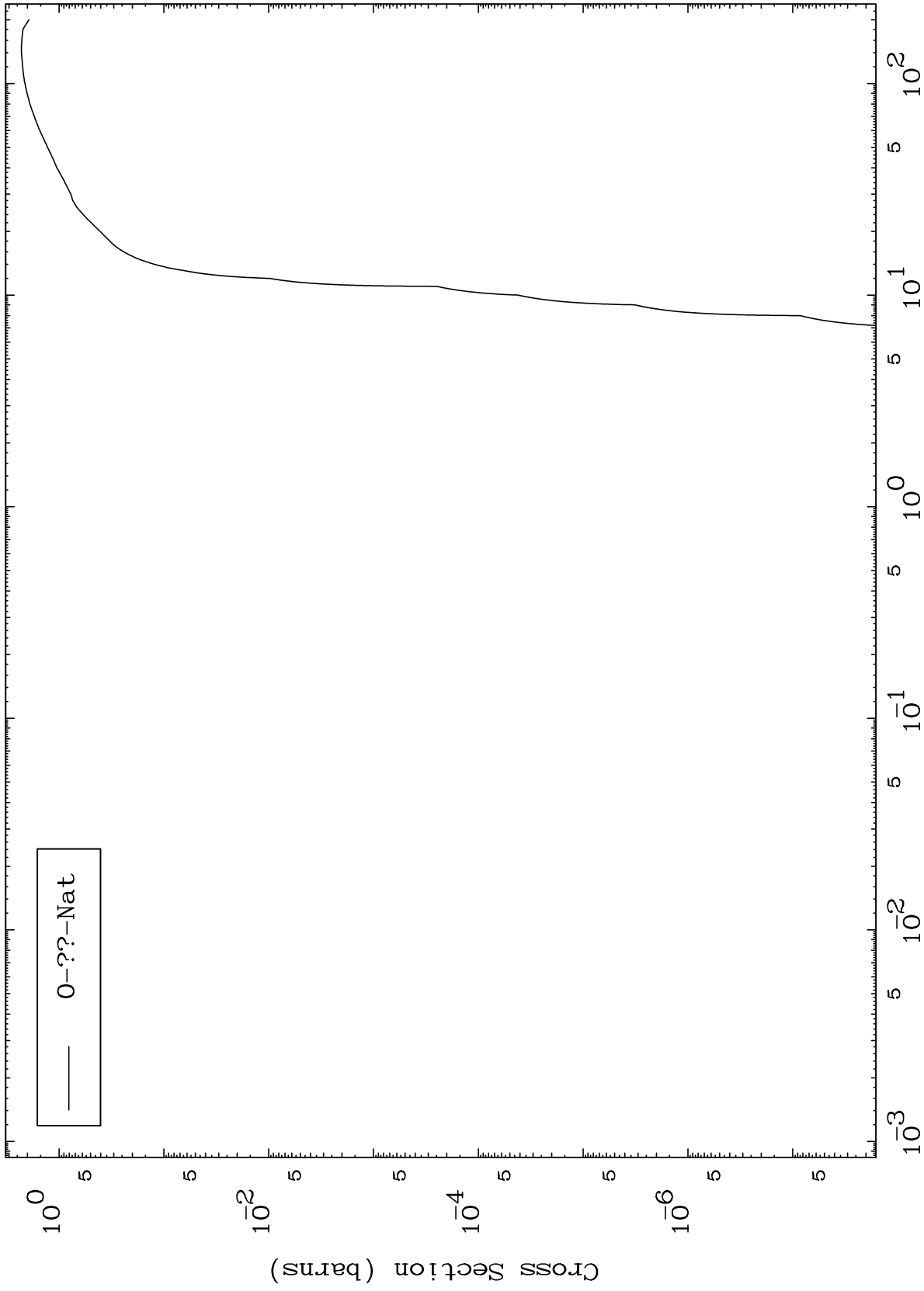
Incident Energy (MeV)

88-Ra-209

MAT 8783

Deuteron Fission  
Radionuclide Production Cross Section

88-Ra-209



12

Incident Energy (MeV)

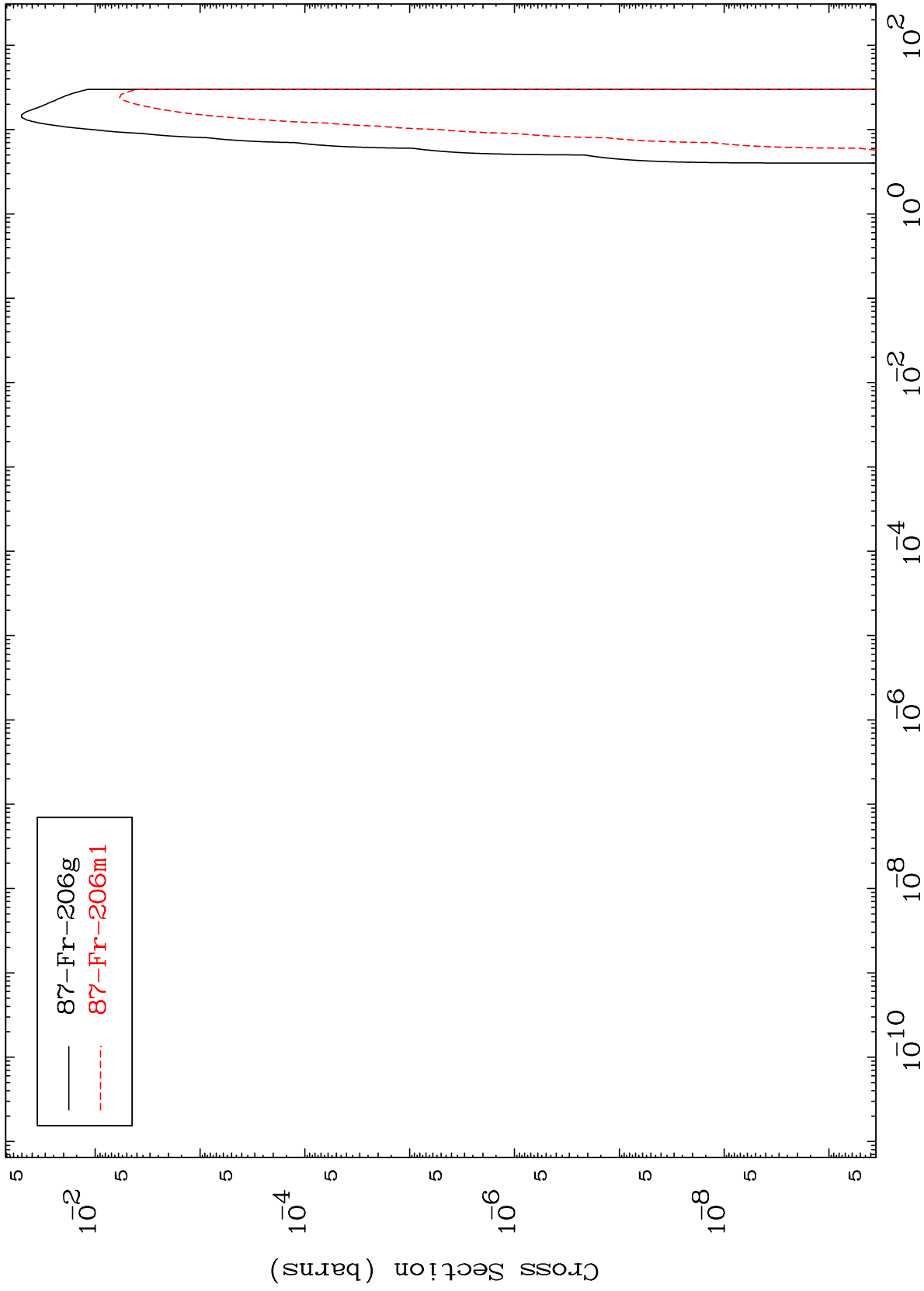
88-Ra-209

MAT 8783

(d,n')  $\alpha$

88-Ra-209

Radionuclide Production Cross Section



13

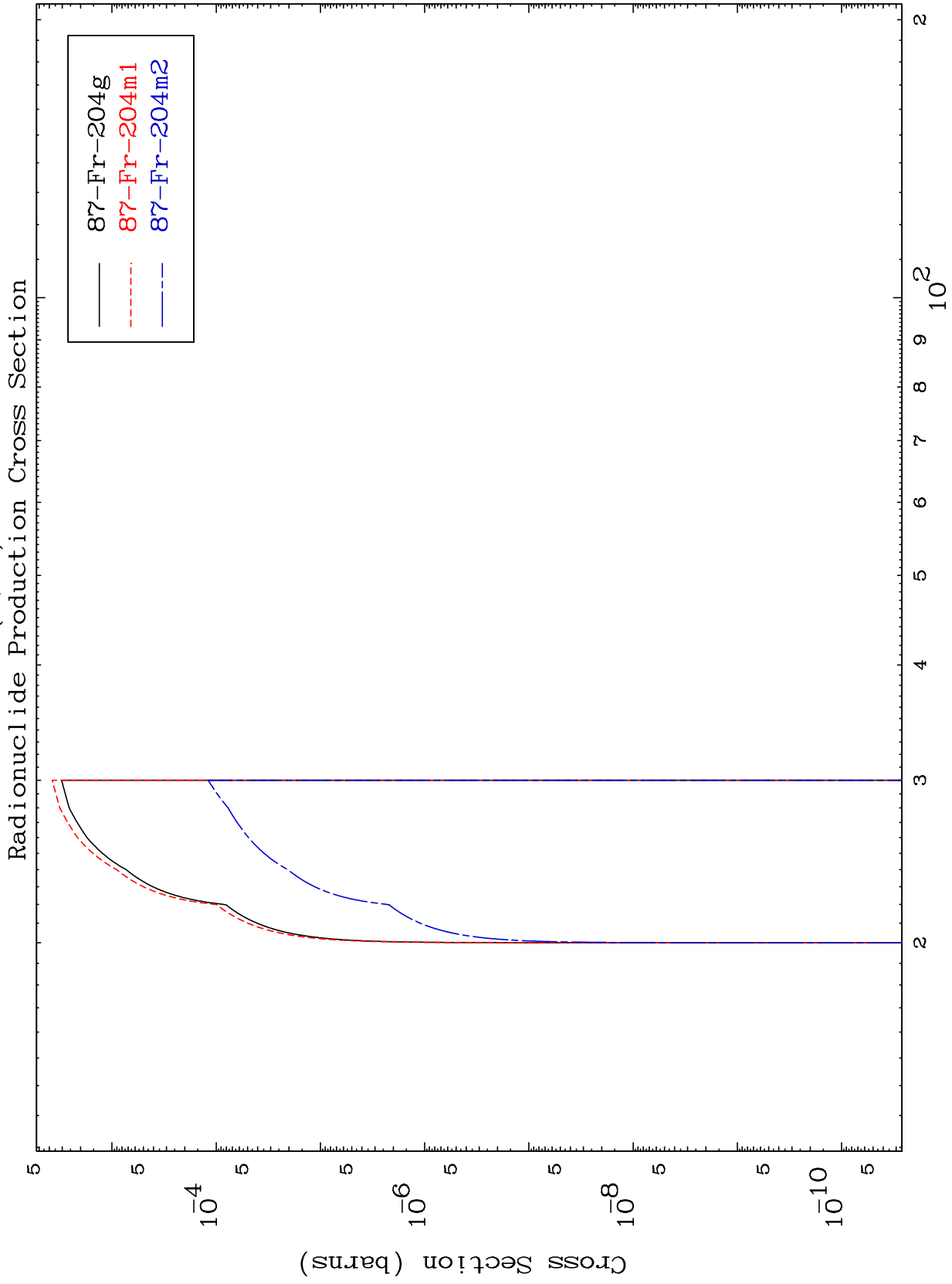
Incident Energy (MeV)

88-Ra-209

MAT 8783

(d,3n)  $\alpha$

88-Ra-209



14

Incident Energy (MeV)

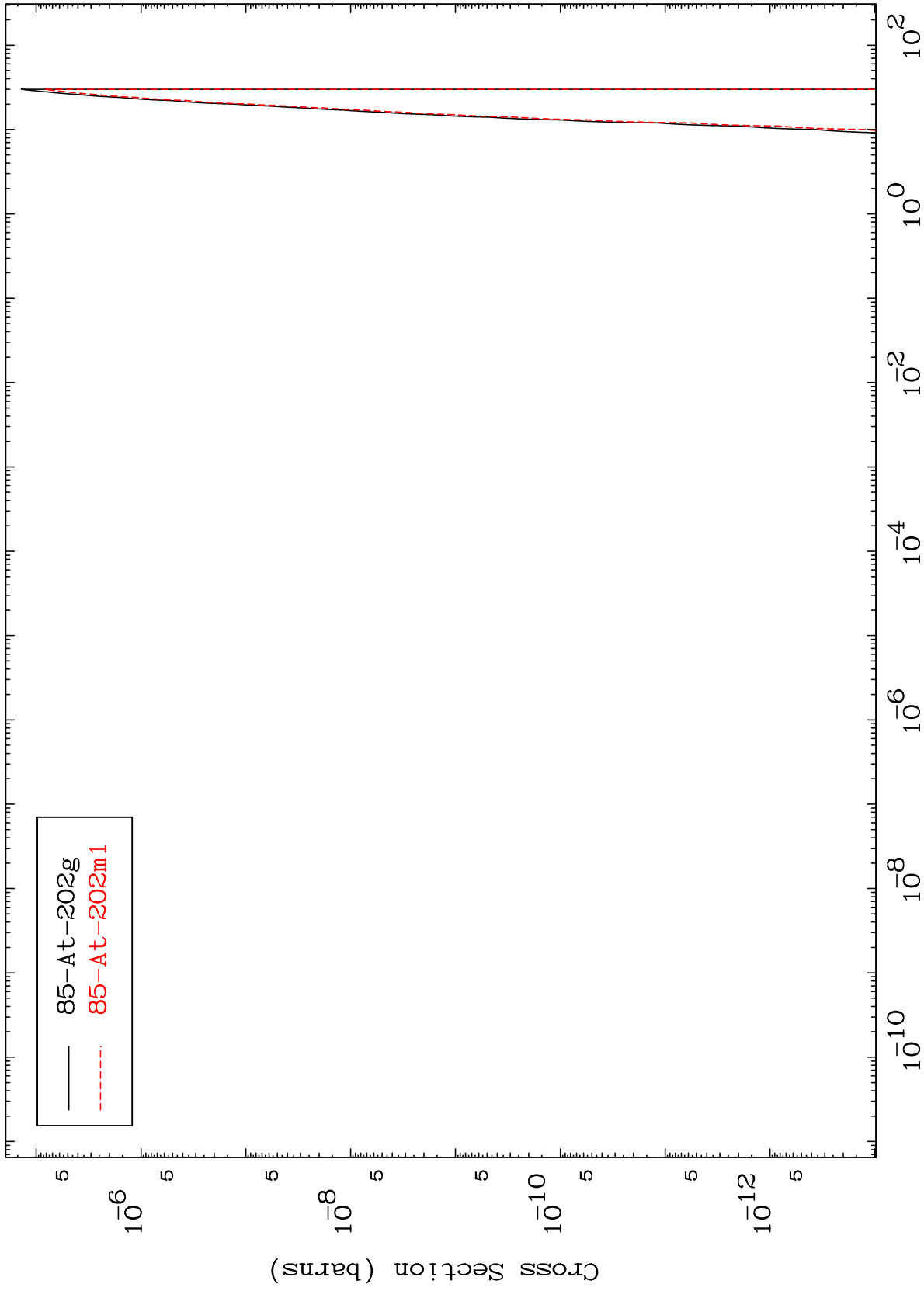
88-Ra-209

MAT 8783

(d,n') 2 $\alpha$

88-Ra-209

Radionuclide Production Cross Section



15

Incident Energy (MeV)

88-Ra-209

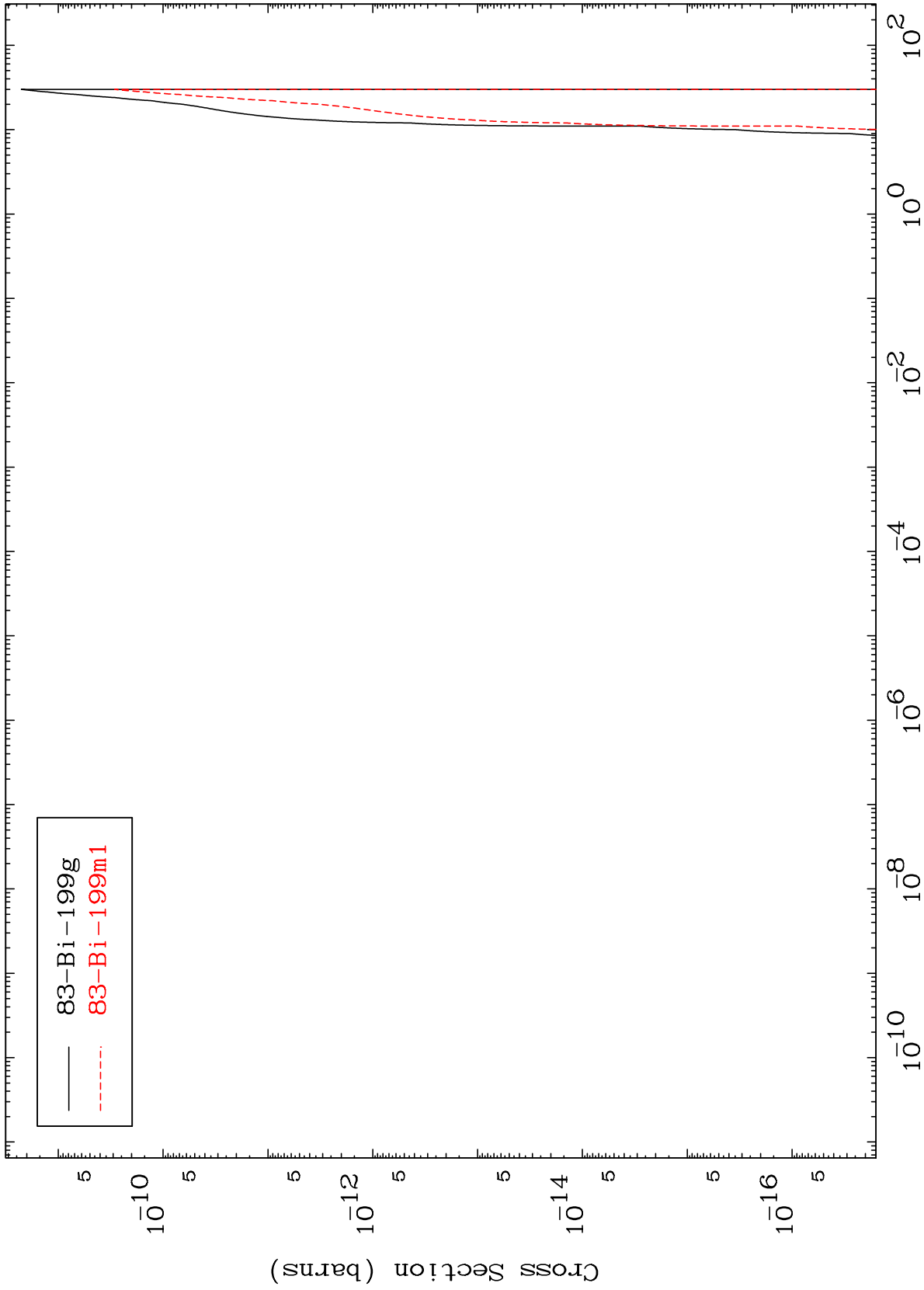


MAT 8783

(d,3 $\alpha$ )

88-Ra-209

Radionuclide Production Cross Section



16

Incident Energy (MeV)

88-Ra-209