

Program EVALPLOT  
(Version 2018-1)

by

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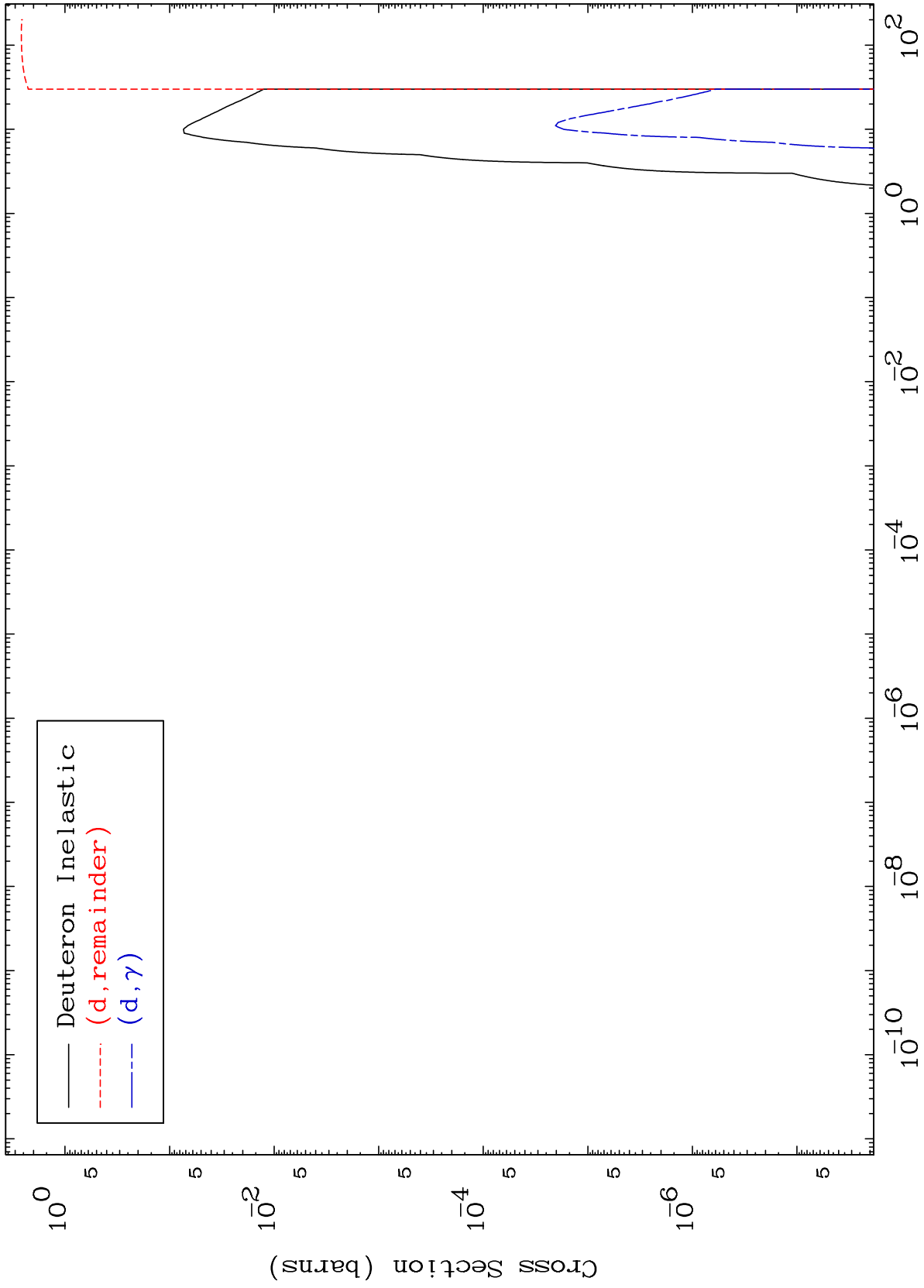
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6316

Deuteron Major  
0 Kelvin Cross Sections

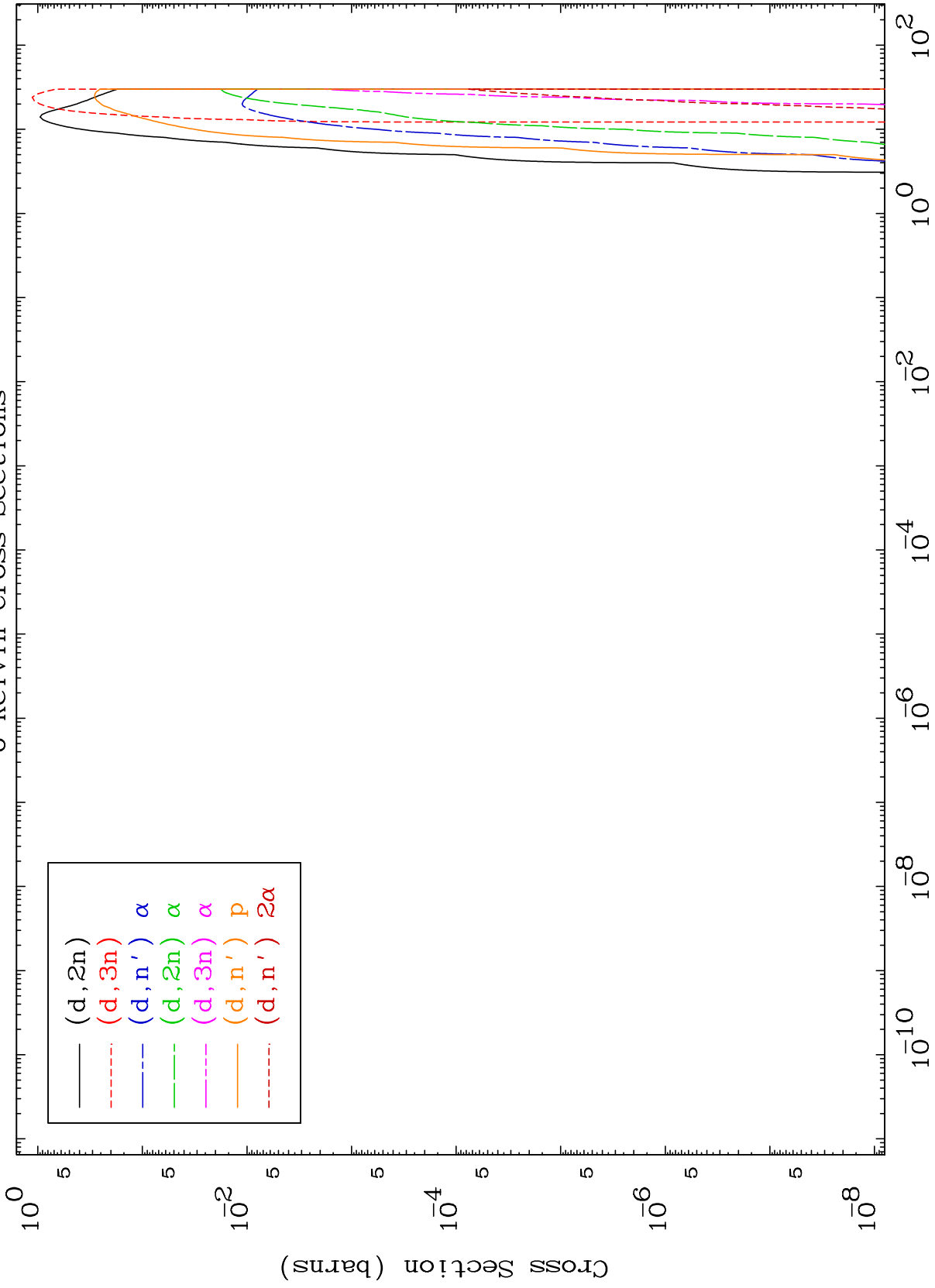
63-Eu-148



MAT 6316

Deuteron Neutron Production  
0 Kelvin Cross Sections

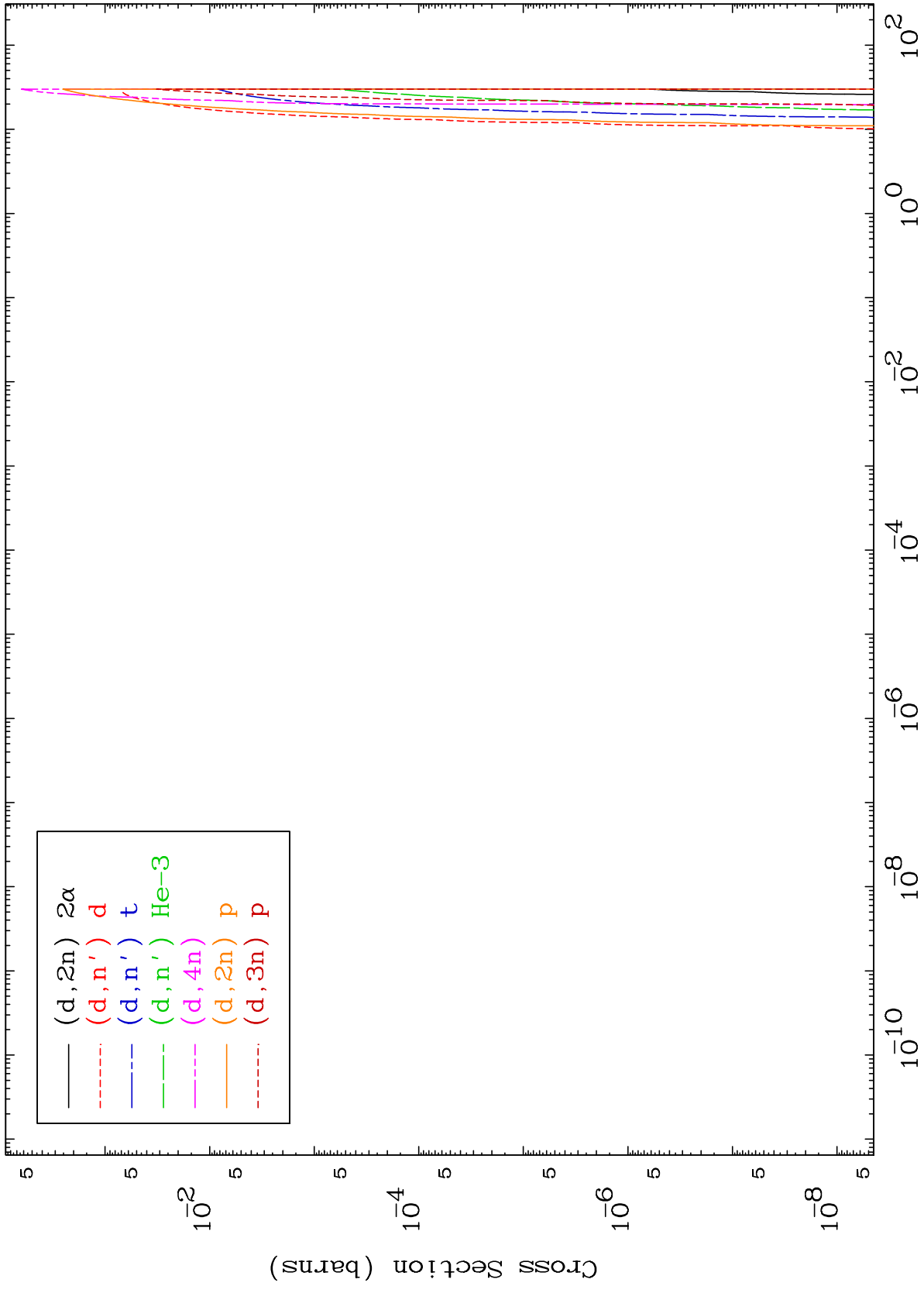
63-Eu-148



MAT 6316

Deuteron Neutron Production  
0 Kelvin Cross Sections

63-Eu-148



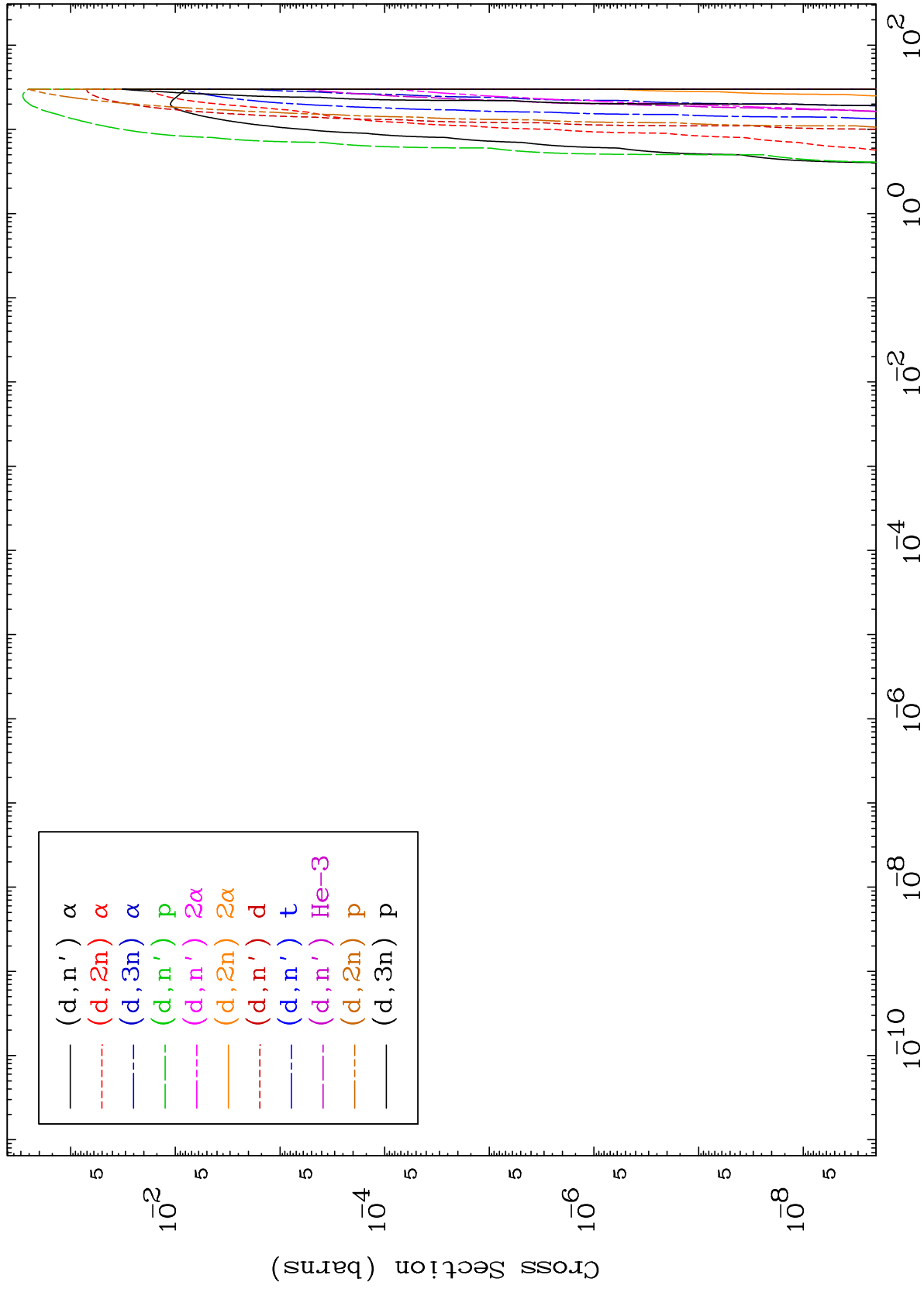
3

63-Eu-148

MAT 6316

Deuteron Charged Particle  
0 Kelvin Cross Sections

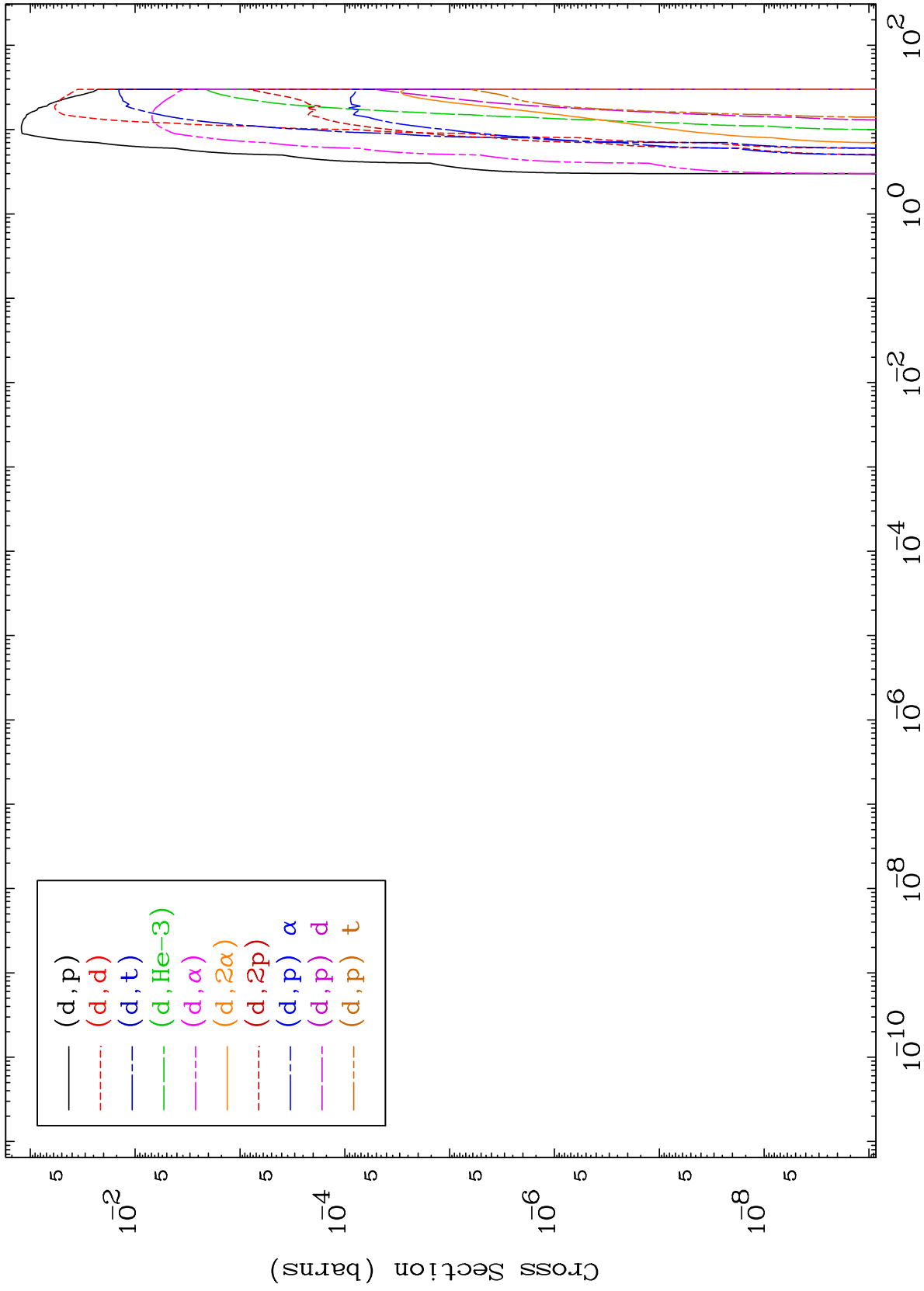
63-Eu-148



MAT 6316

Deuteron Charged Particle  
0 Kelvin Cross Sections

63-Eu-148



5

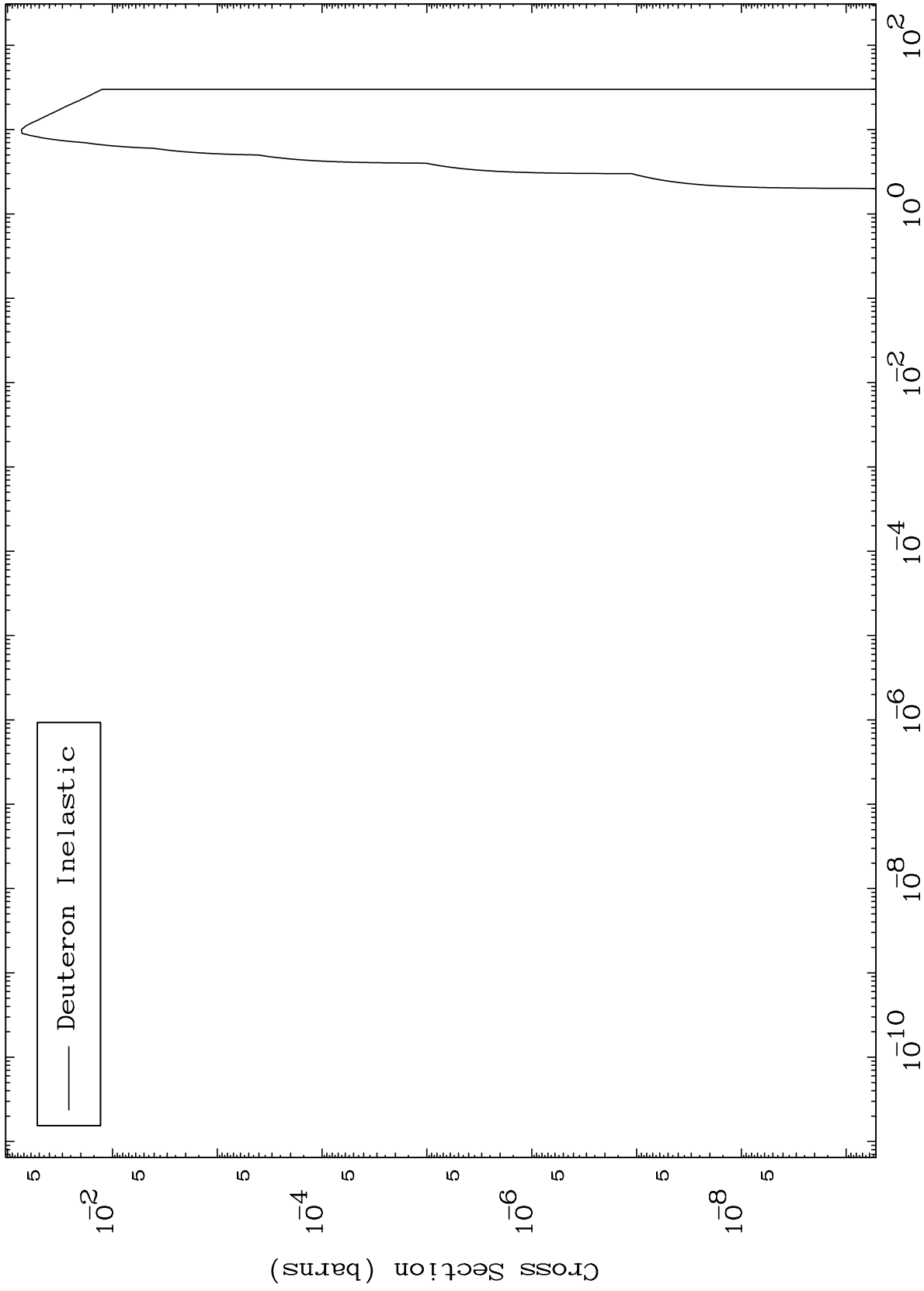
Incident Energy (MeV)

63-Eu-148

MAT 6316

(d,n') Level  
0 Kelvin Cross Sections

63-Eu-148



6

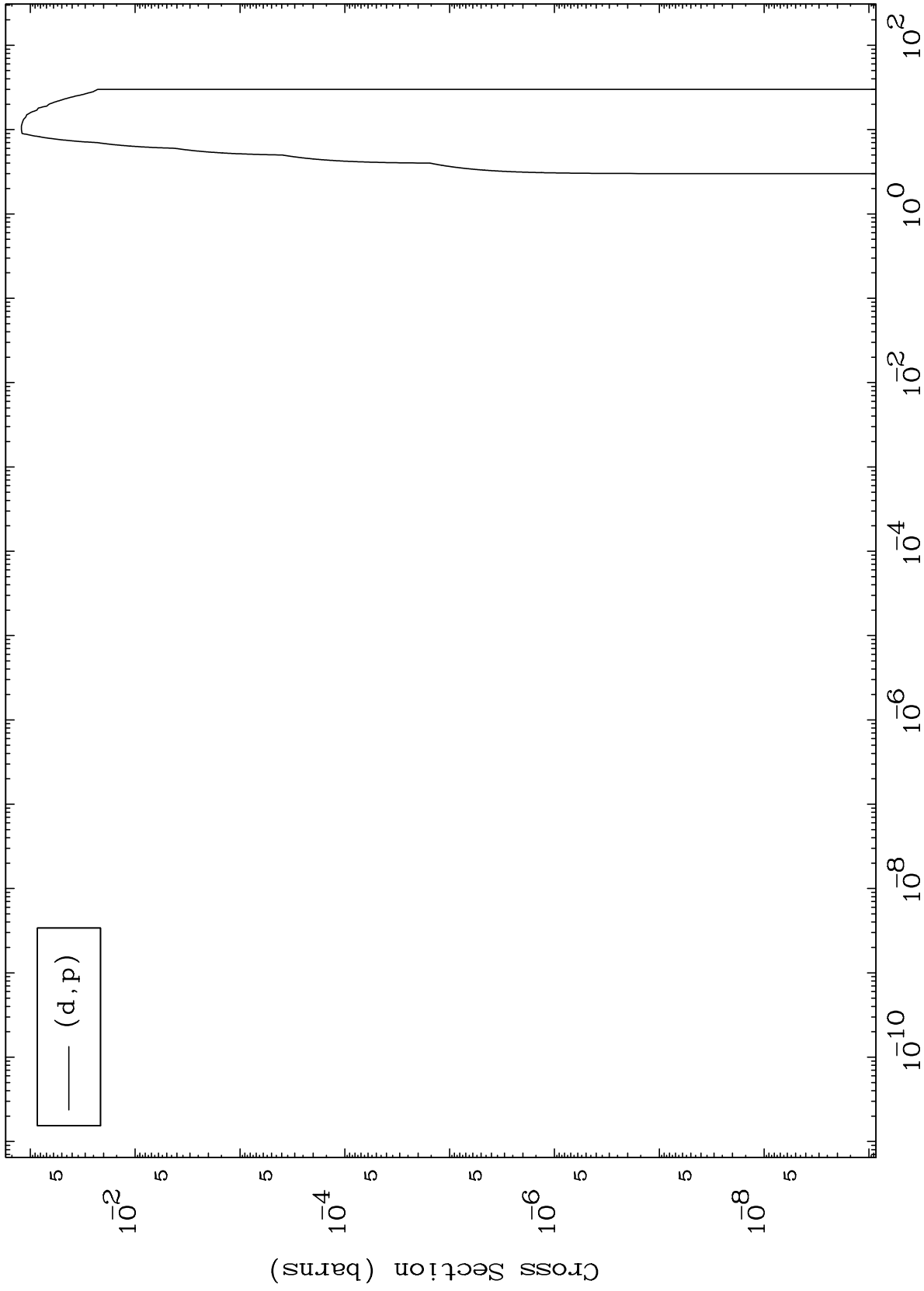
Incident Energy (MeV)

63-Eu-148

MAT 6316

(d,p) Levels  
0 Kelvin Cross Sections

63-Eu-148



7

Incident Energy (MeV)

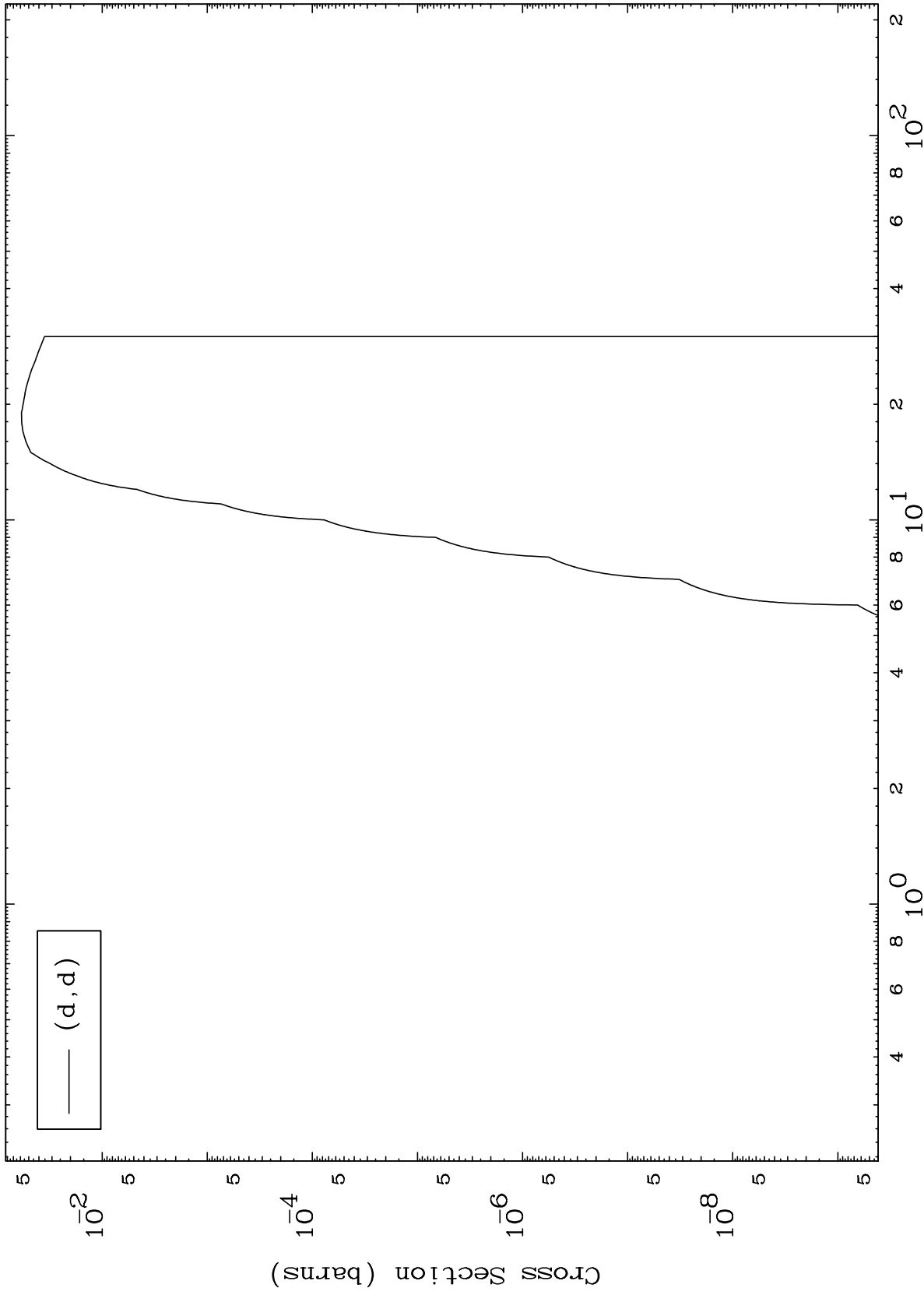
63-Eu-148



MAT 6316

(d,d) Levels  
0 Kelvin Cross Sections

63-Eu-148



8

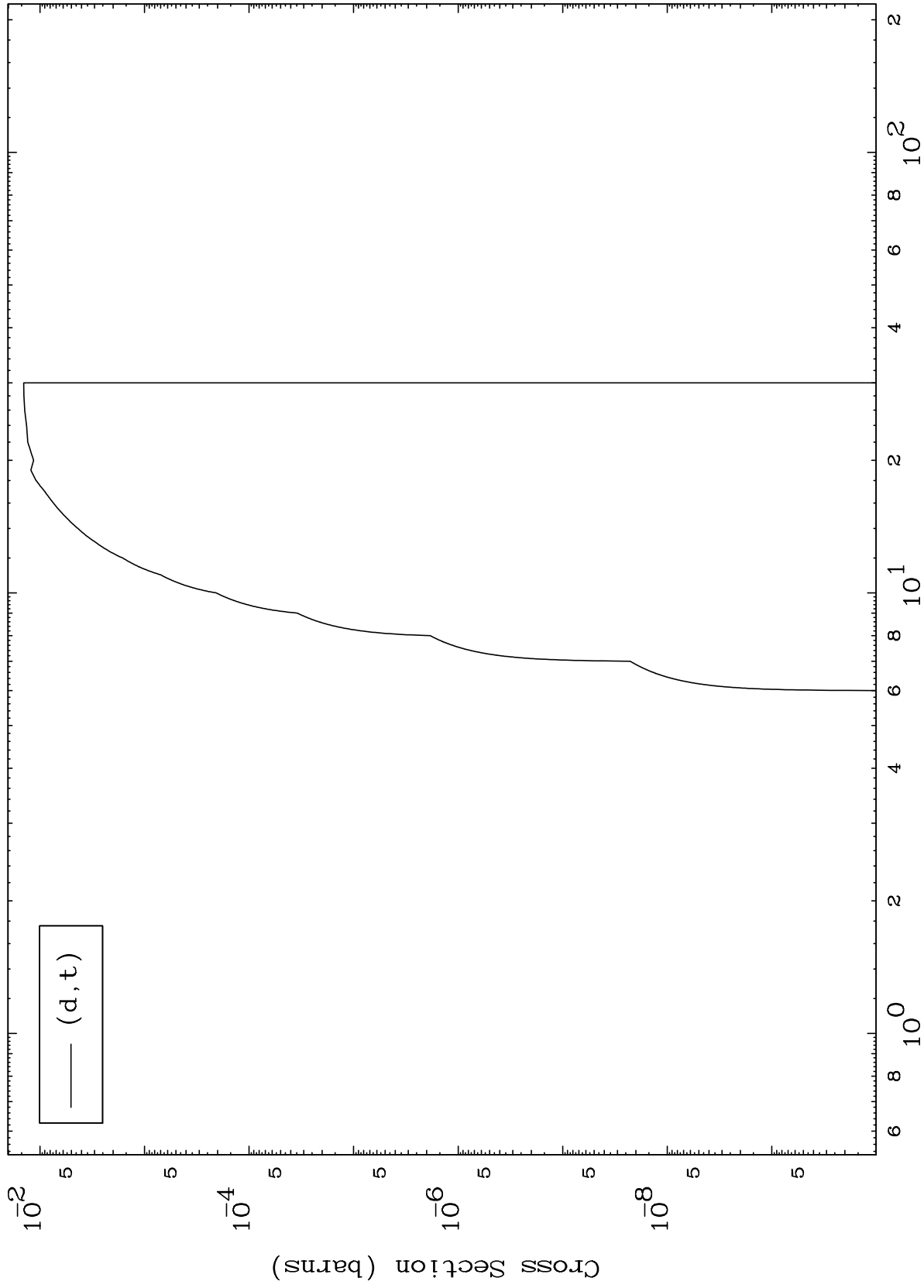
Incident Energy (MeV)

63-Eu-148

MAT 6316

(d,t) Levels  
0 Kelvin Cross Sections

63-Eu-148



9

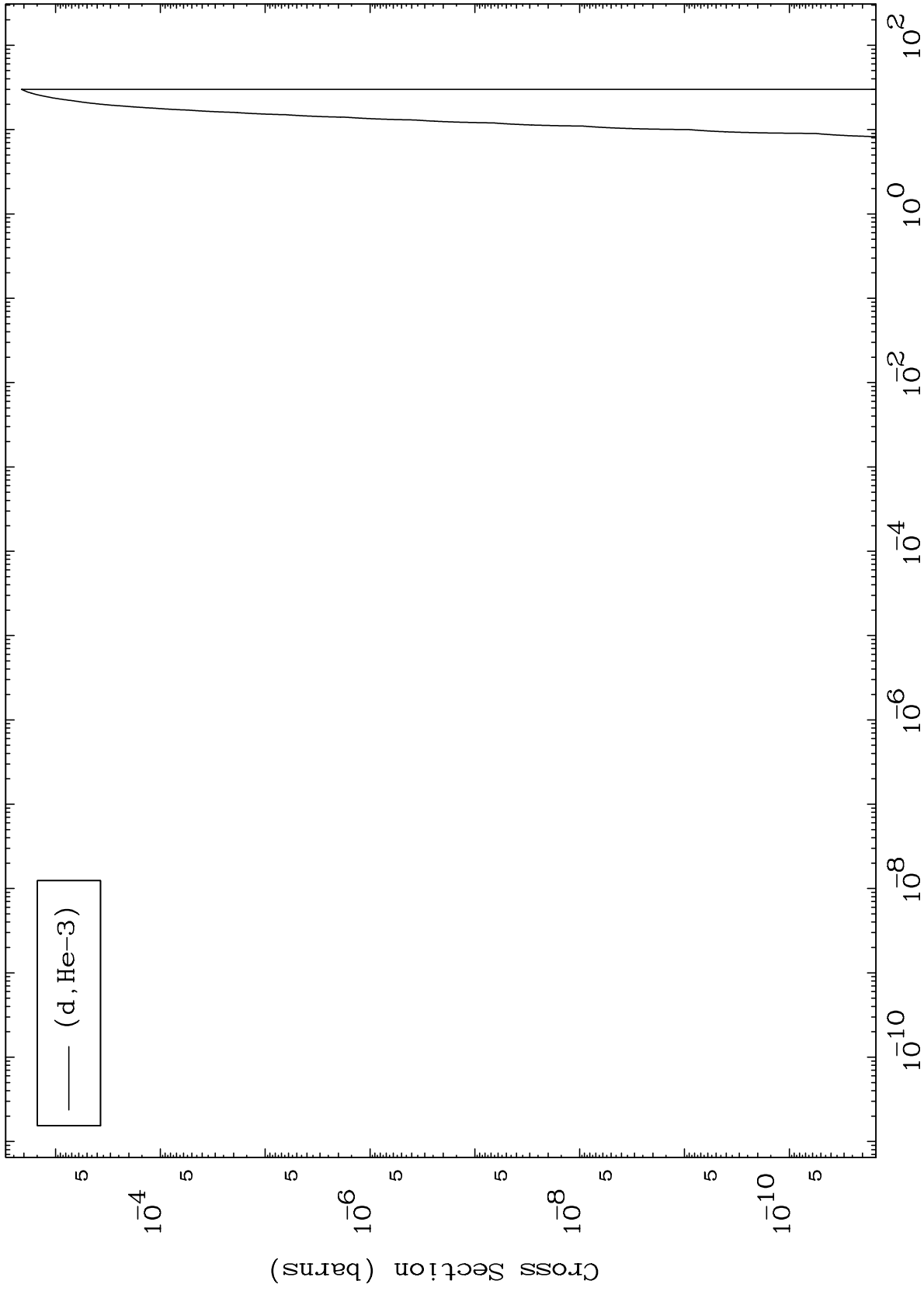
Incident Energy (MeV)

63-Eu-148

MAT 6316

(d,He3) Levels  
0 Kelvin Cross Sections

63-Eu-148



10

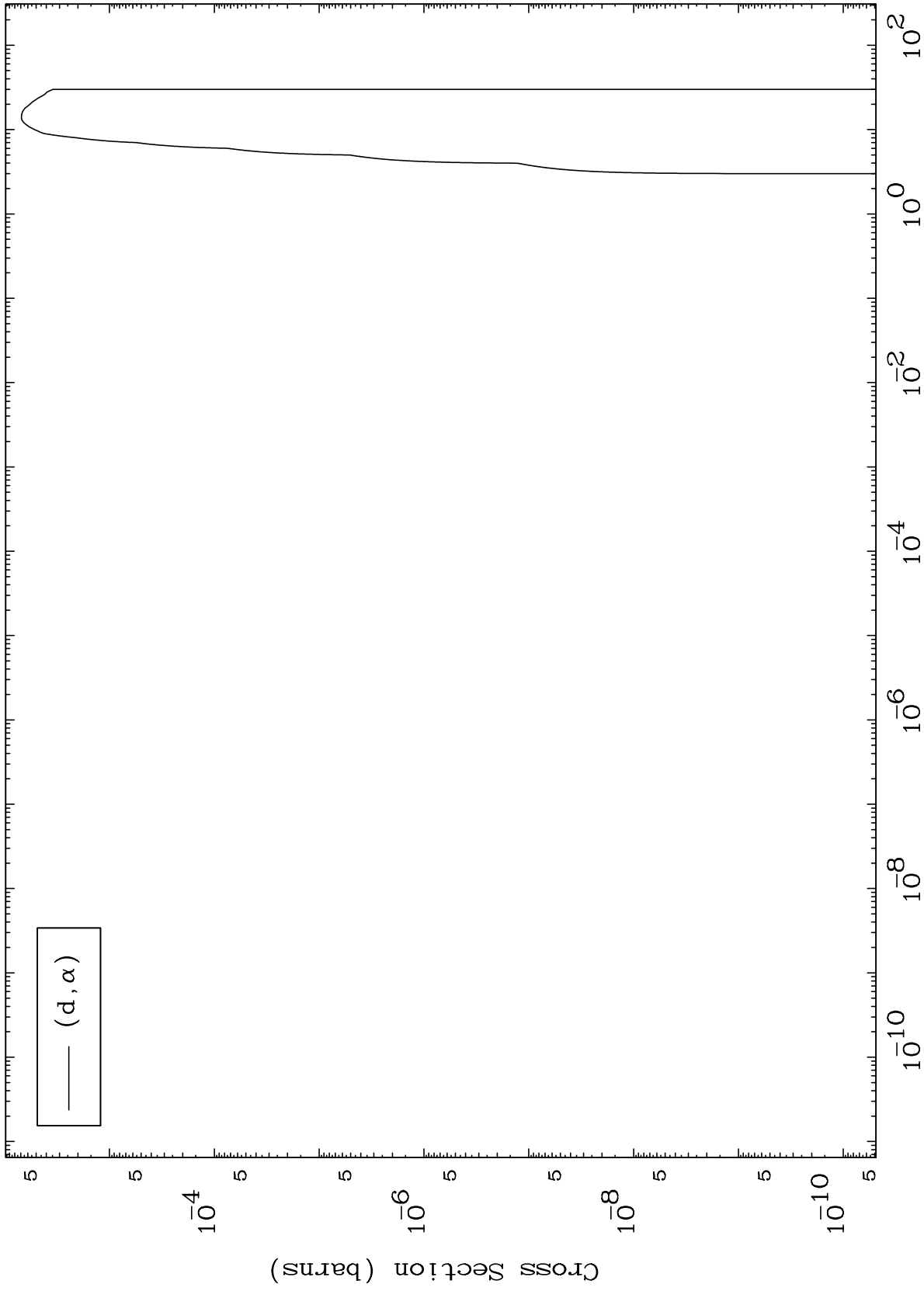
Incident Energy (MeV)

63-Eu-148

MAT 6316

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

63-Eu-148



11

Incident Energy (MeV)

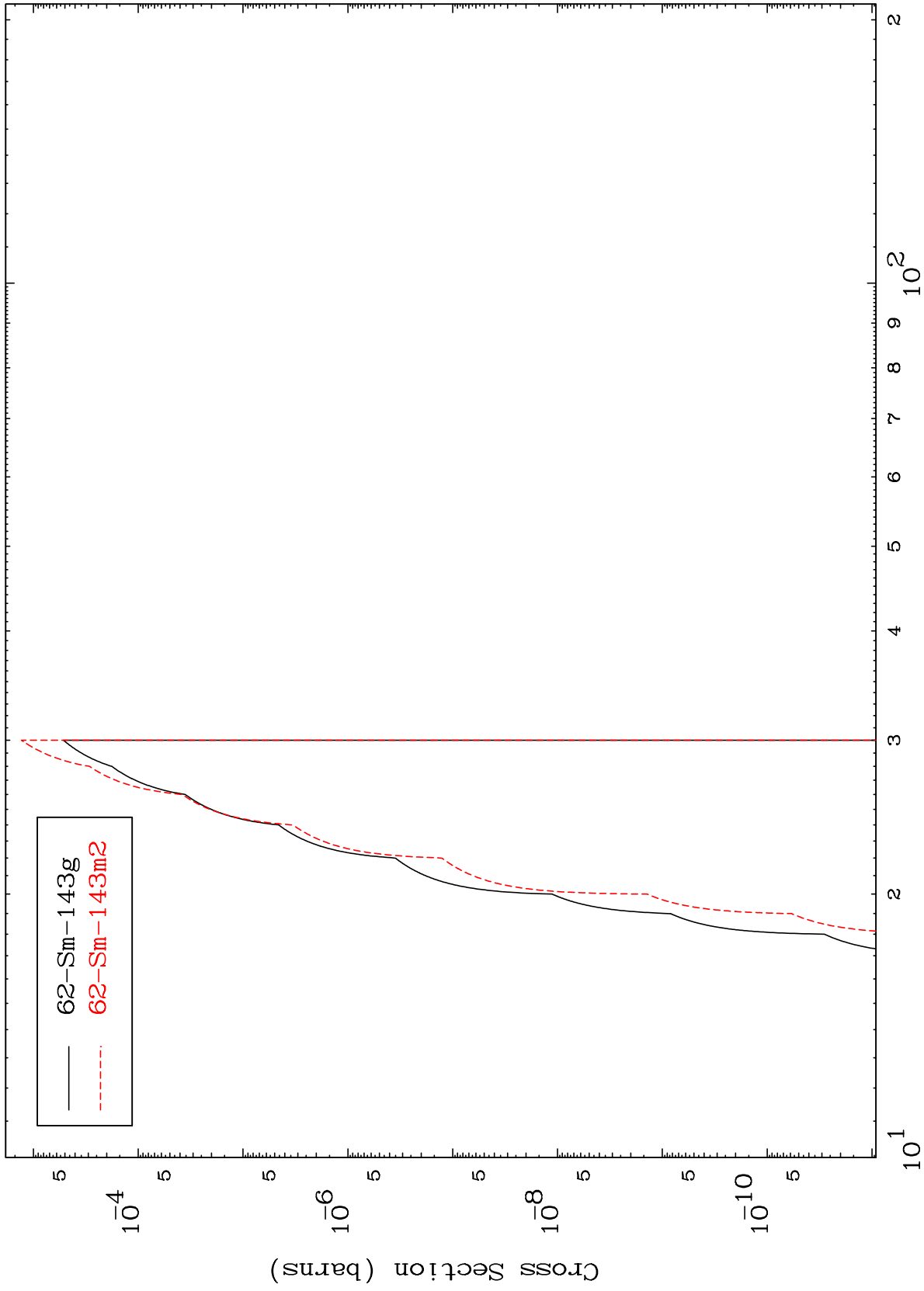
63-Eu-148

MAT 6316

(d,3n)  $\alpha$

63-Eu-148

Radionuclide Production Cross Section



10<sup>1</sup>

Incident Energy (MeV)

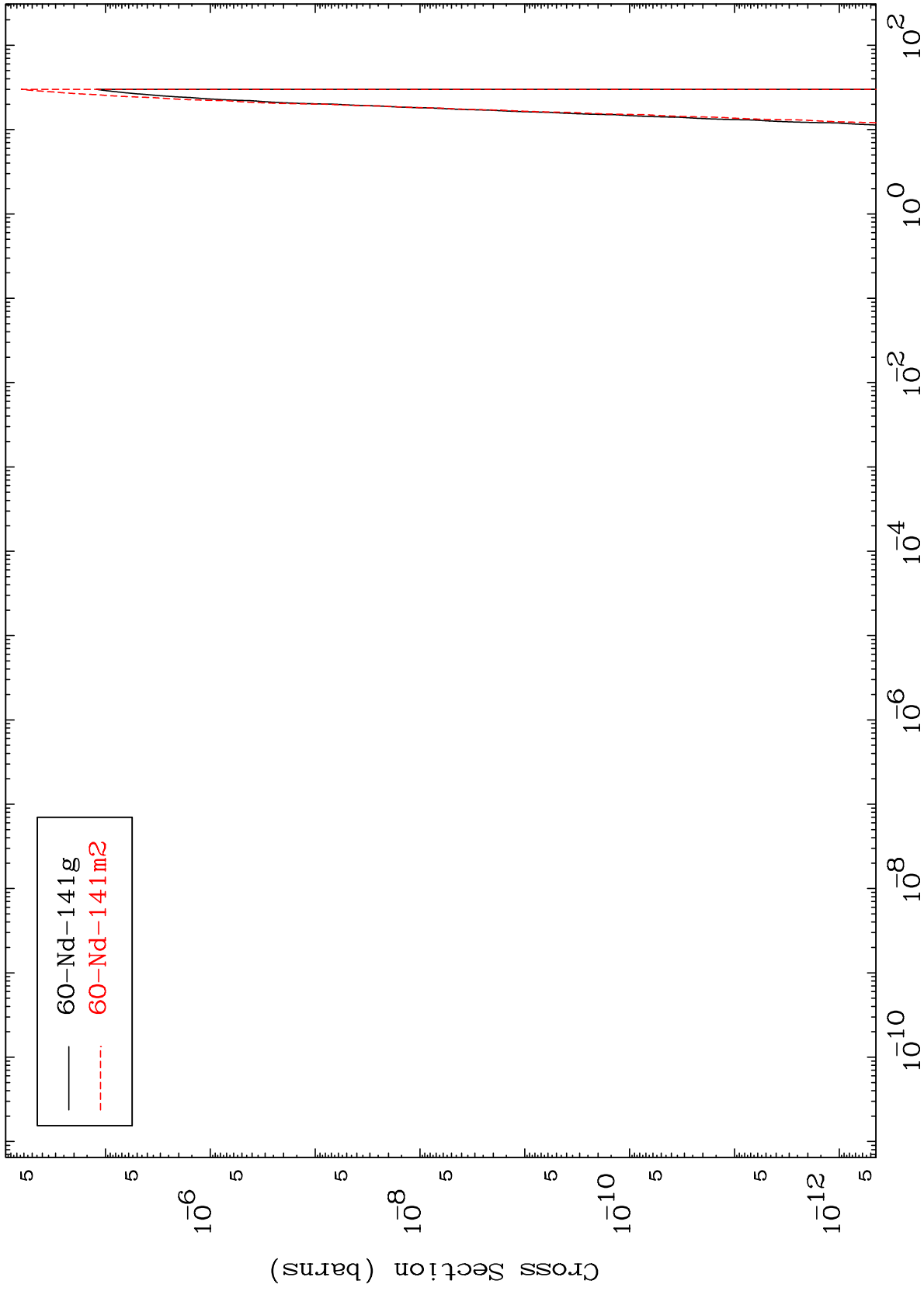
63-Eu-148

MAT 6316

(d,n') 2 $\alpha$

63-Eu-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

63-Eu-148