

Program EVALPLOT  
(Version 2018-1)

by

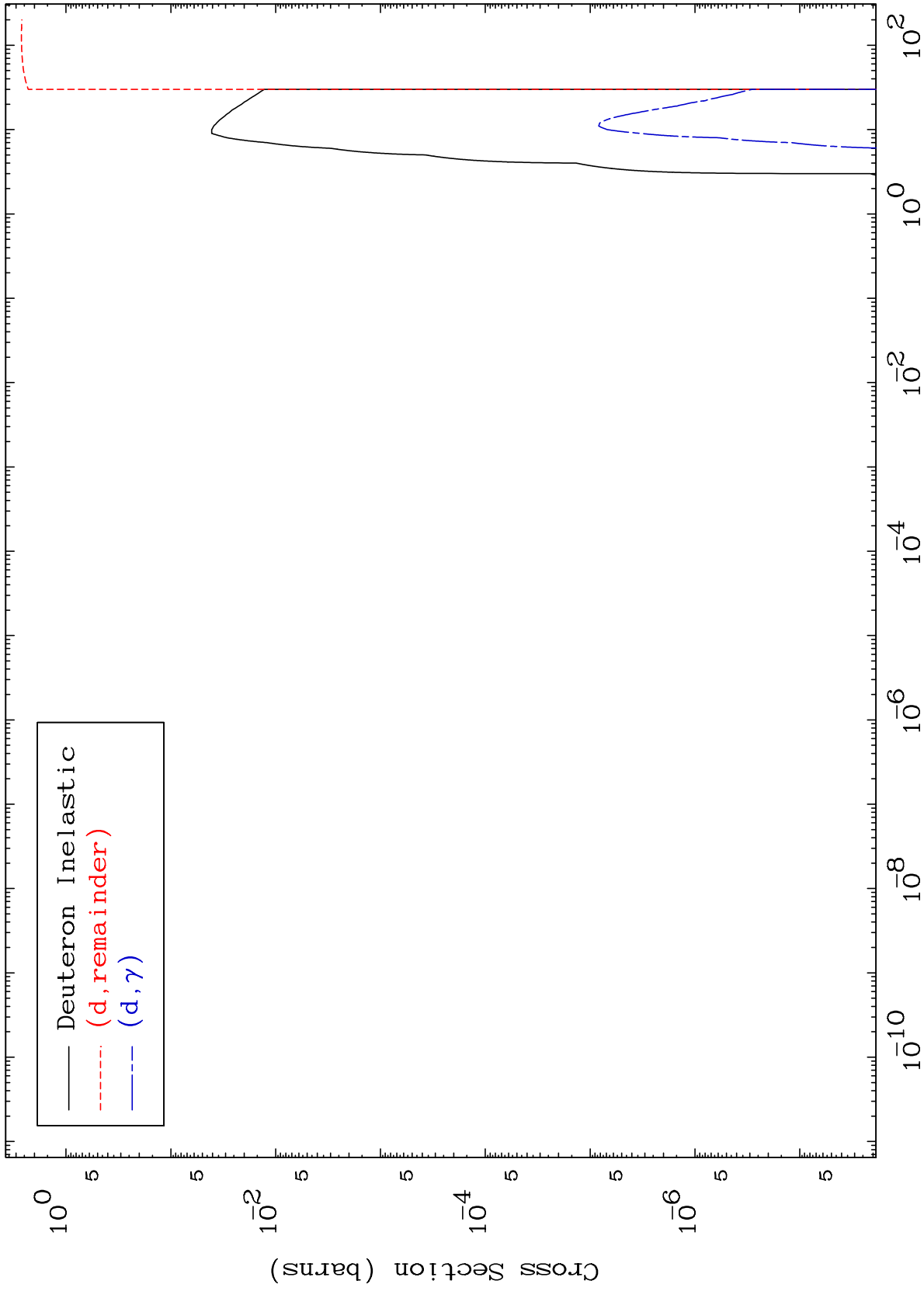
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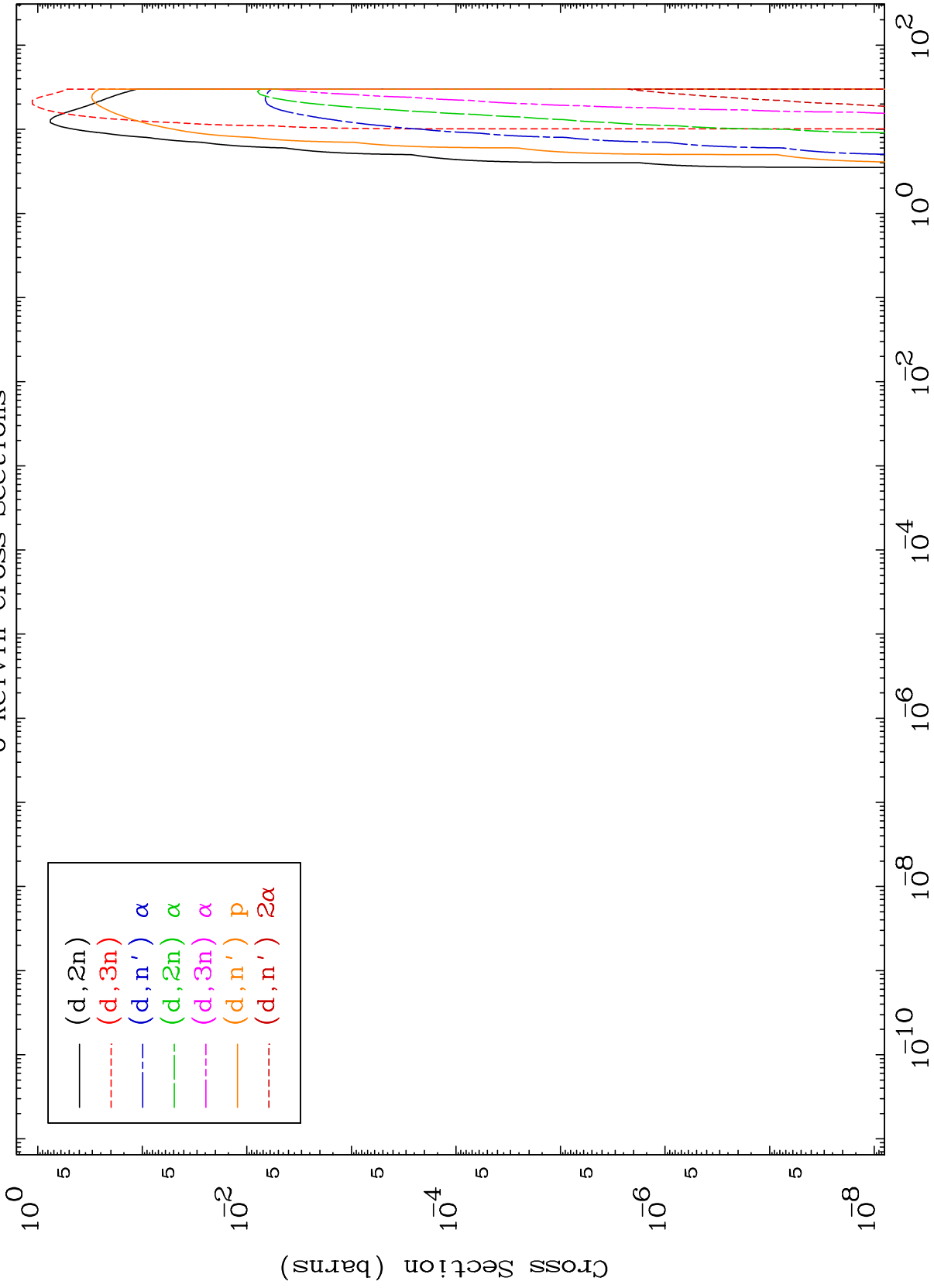
Press Mouse Button to Start



MAT 6325

Deuteron Neutron Production  
0 Kelvin Cross Sections

63-Eu-151



2

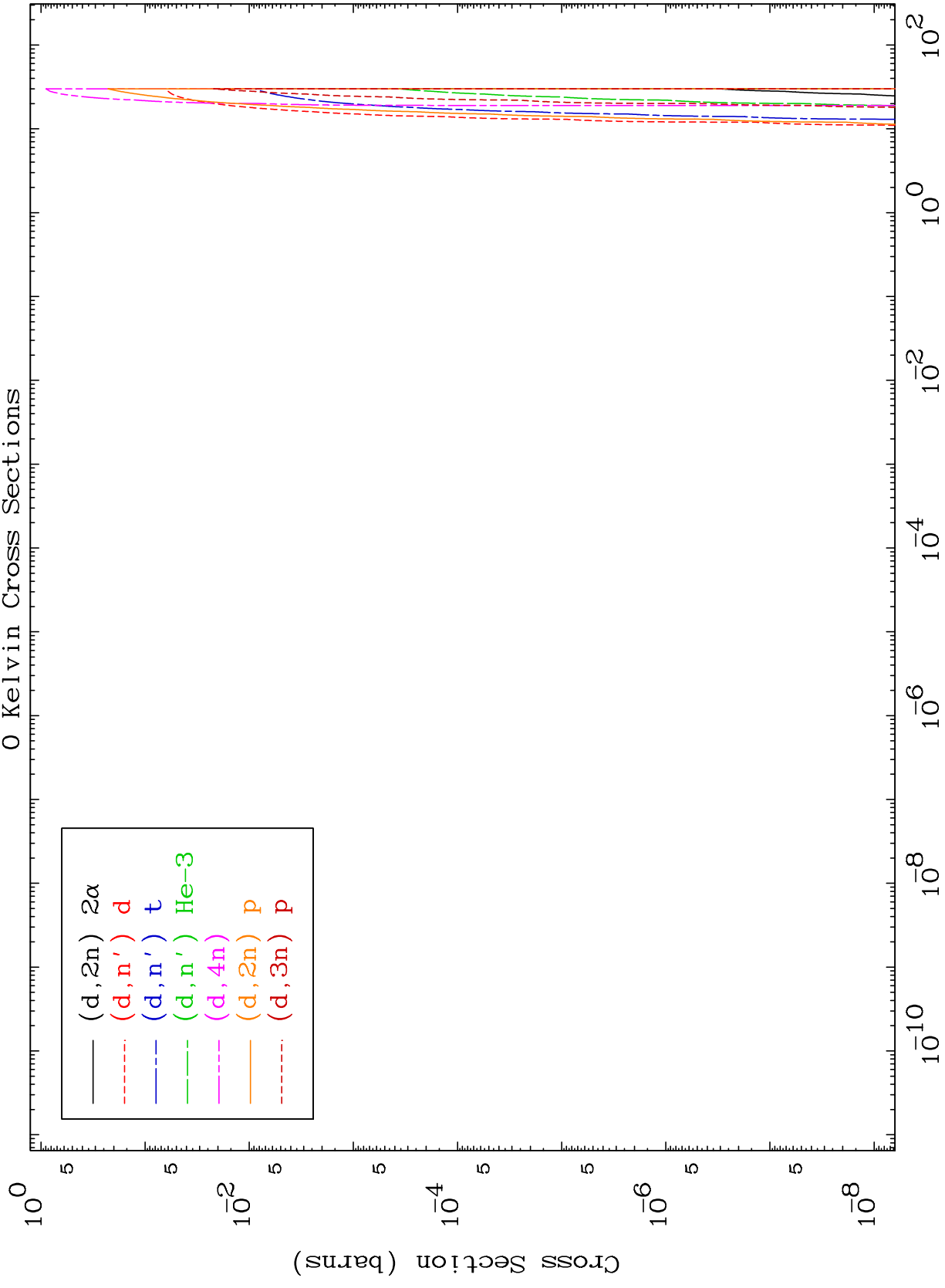
Incident Energy (MeV)

63-Eu-151

MAT 6325

Deuteron Neutron Production  
0 Kelvin Cross Sections

63-Eu-151



3

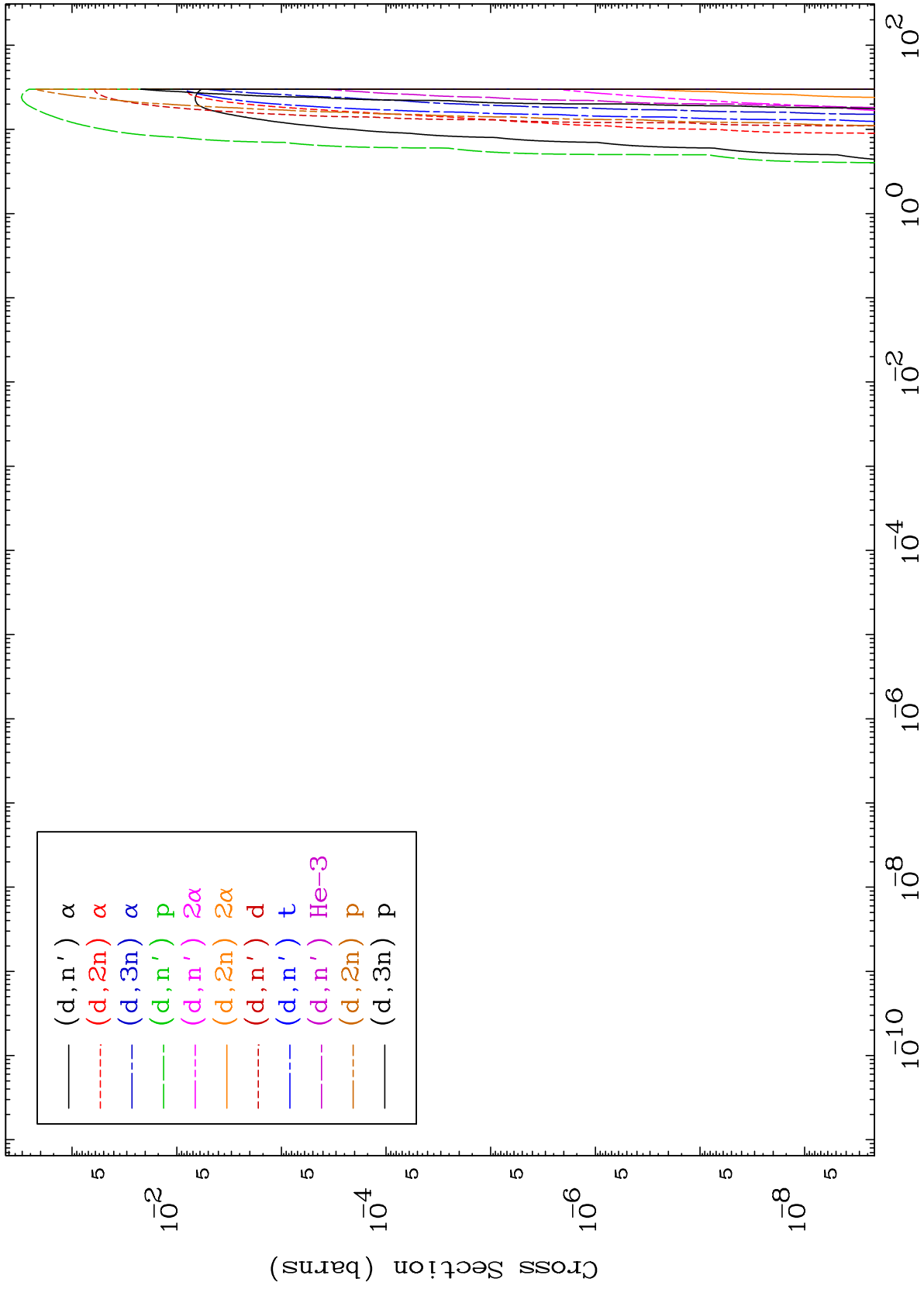
Incident Energy (MeV)

63-Eu-151

MAT 6325

Deuteron Charged Particle  
0 Kelvin Cross Sections

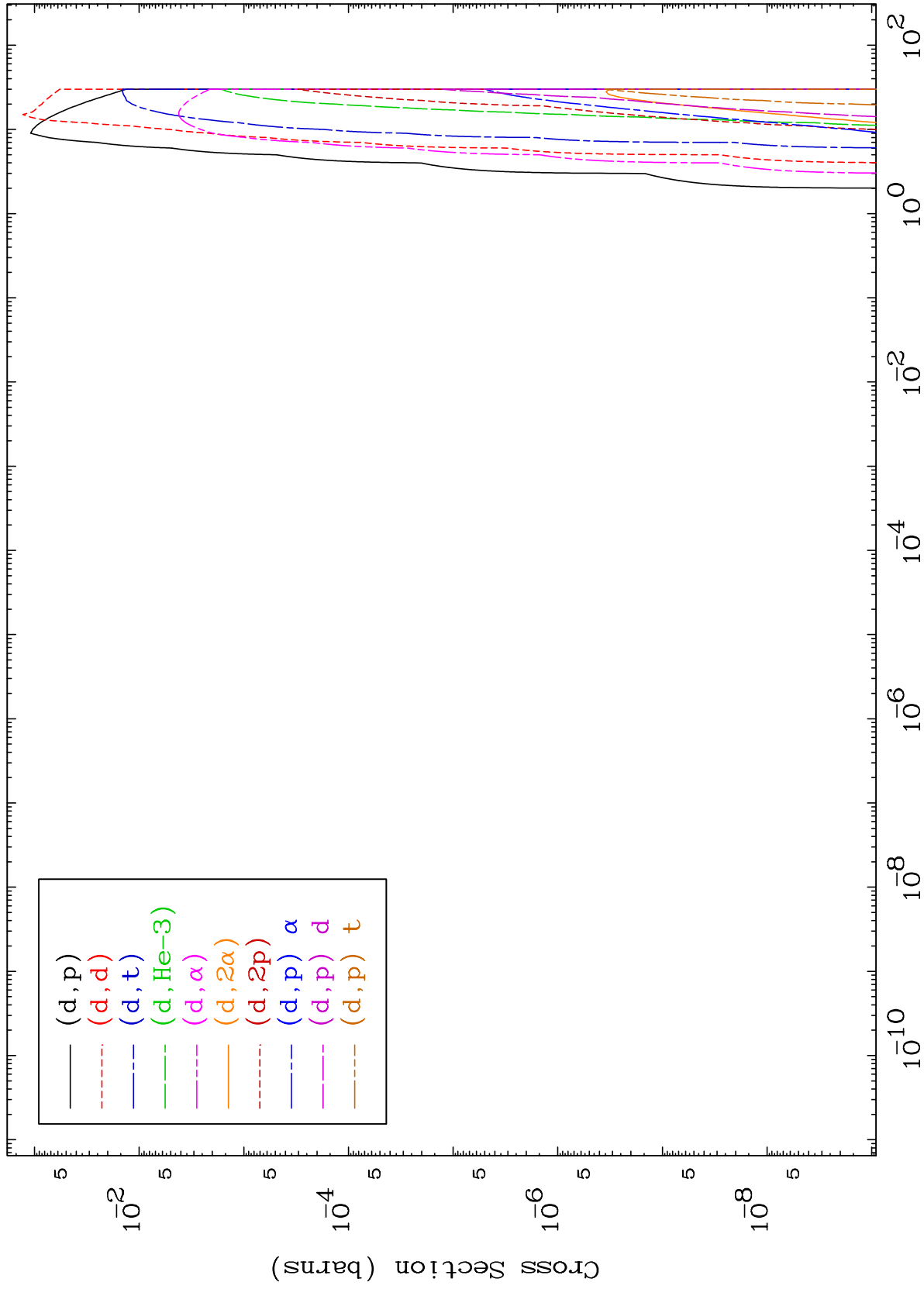
63-Eu-151



MAT 6325

Deuteron Charged Particle  
0 Kelvin Cross Sections

63-Eu-151



5

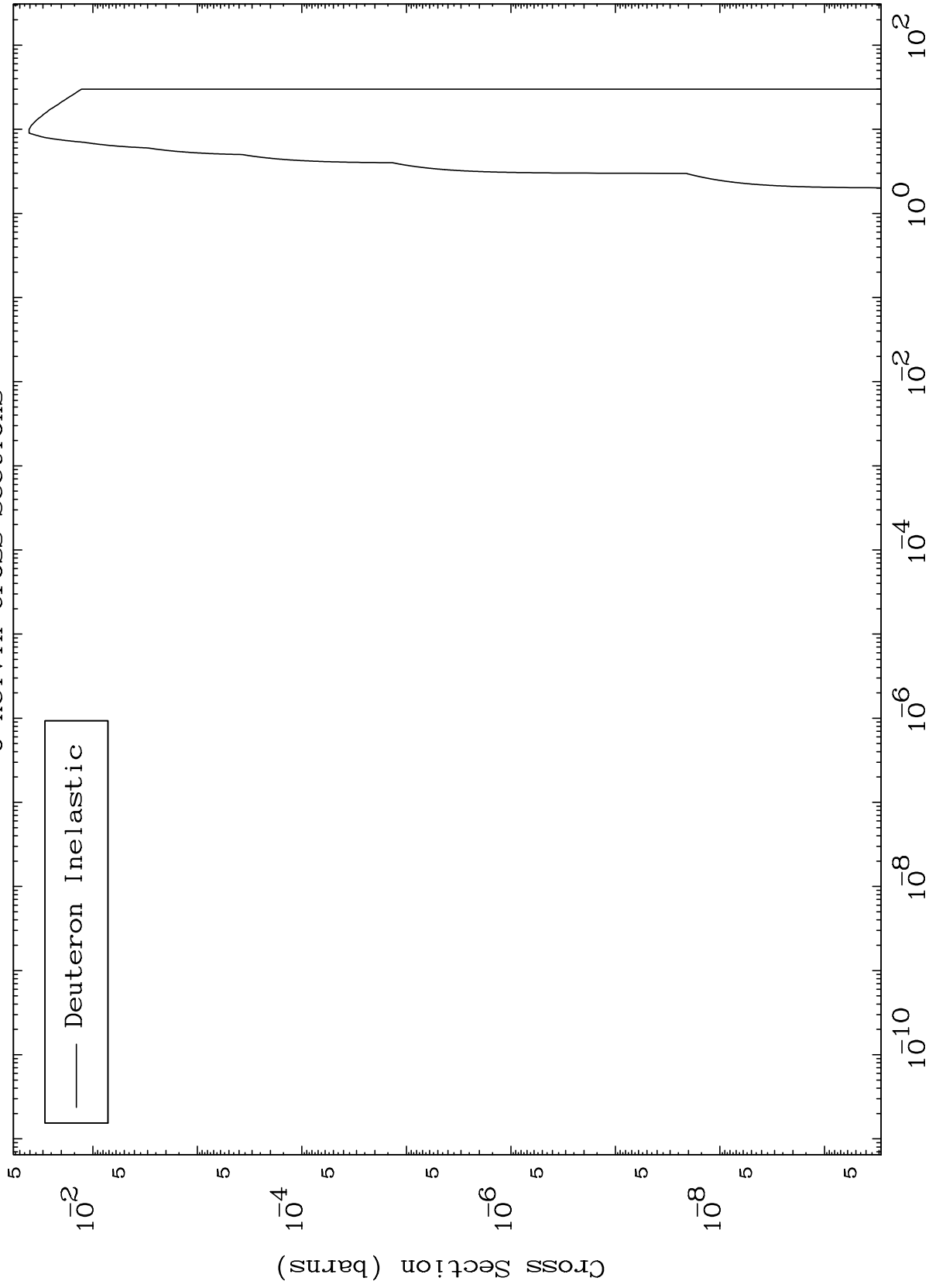
Incident Energy (MeV)

63-Eu-151

MAT 6325

(d,n') Level  
0 Kelvin Cross Sections

63-Eu-151



6

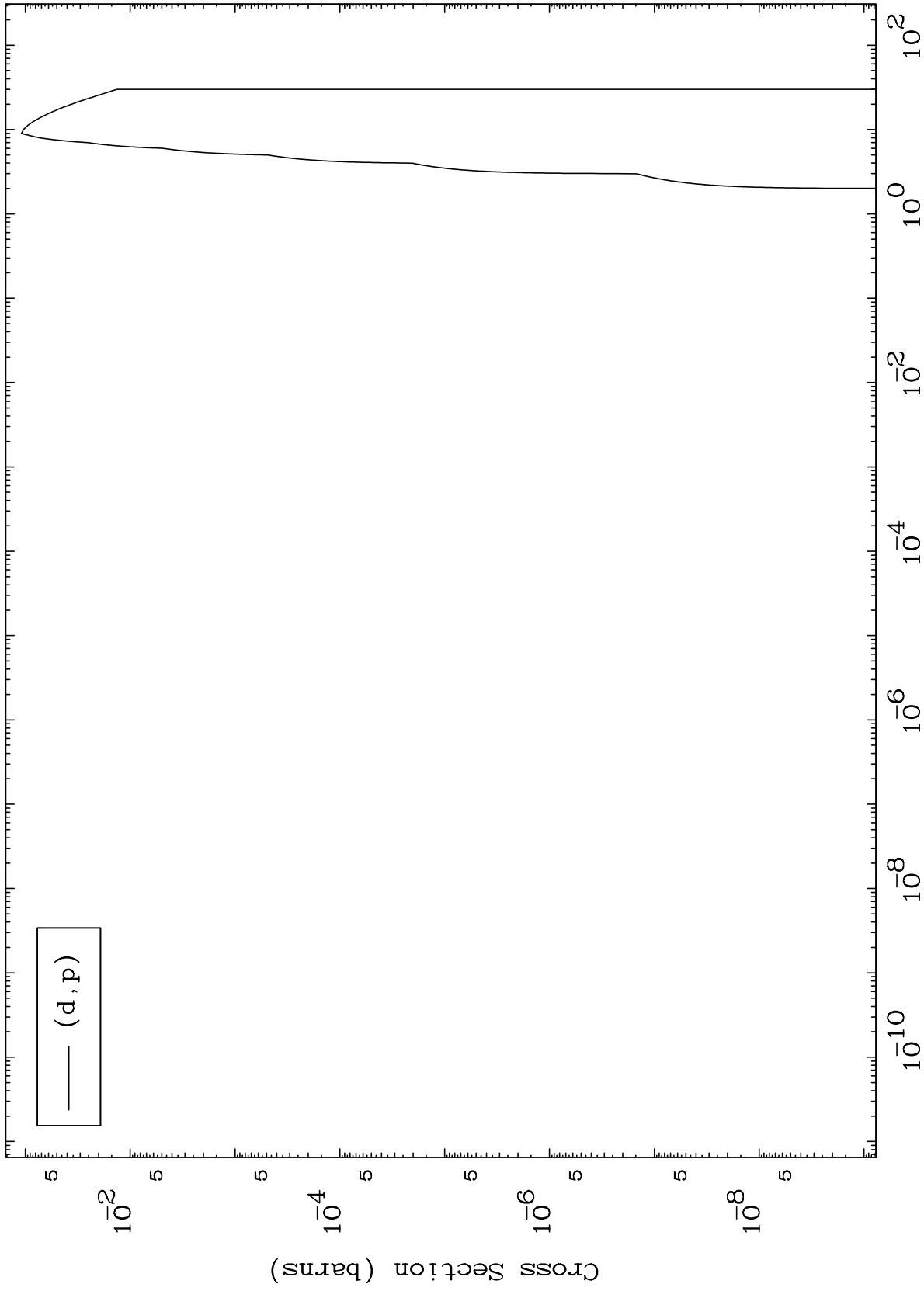
Incident Energy (MeV)

63-Eu-151

MAT 6325

(d,p) Levels  
0 Kelvin Cross Sections

63-Eu-151

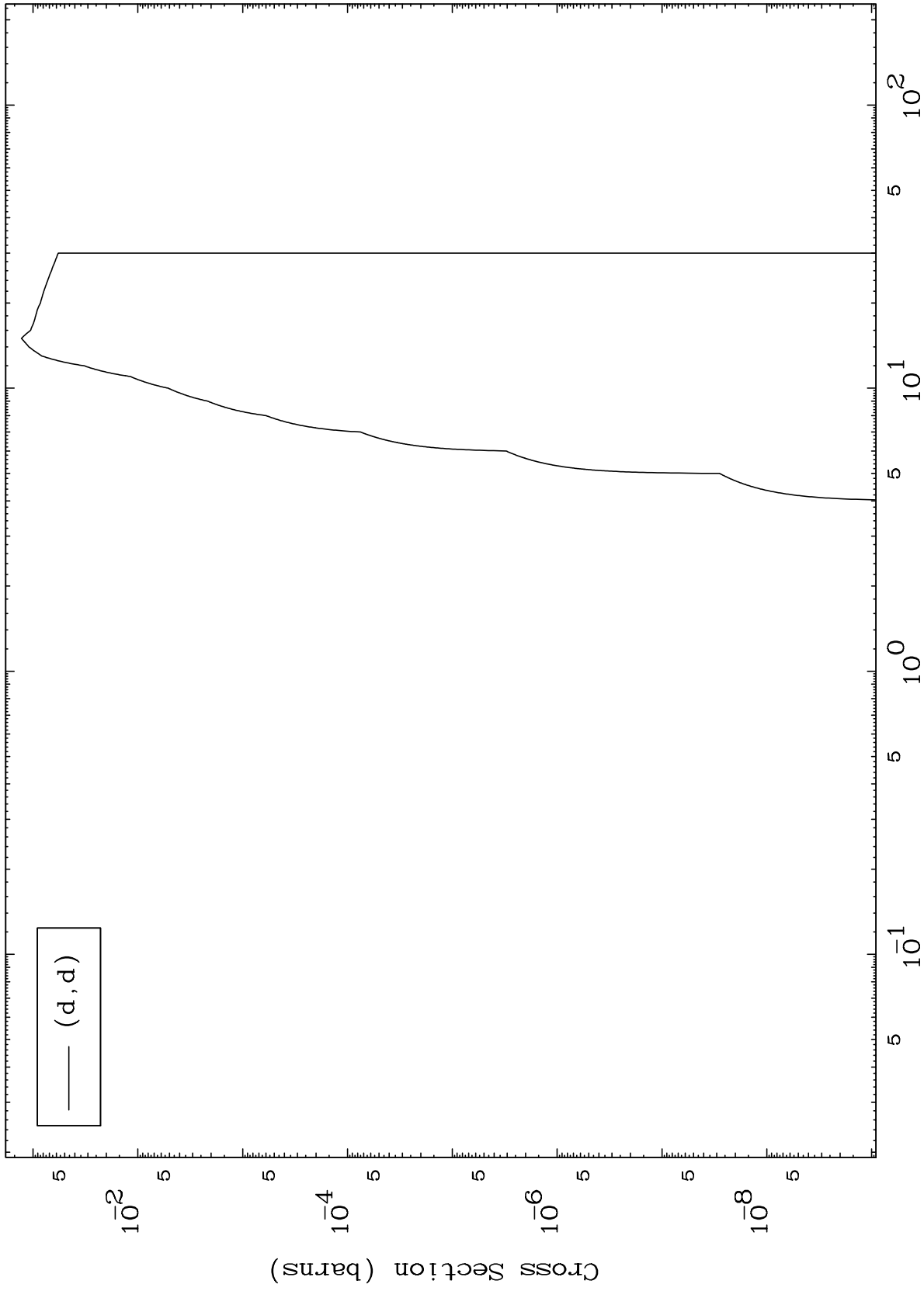


7

Incident Energy (MeV)

63-Eu-151

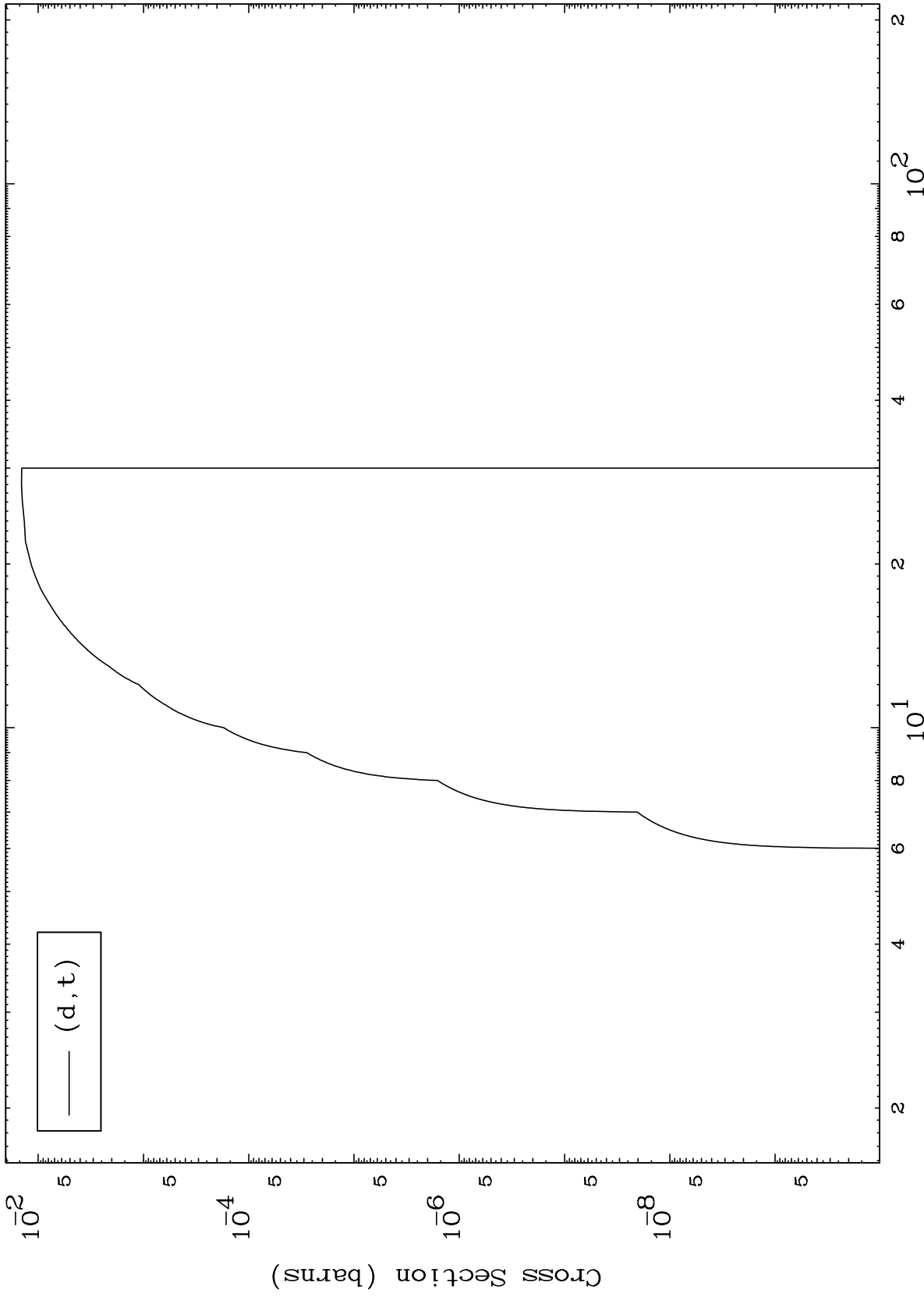




MAT 6325

(d,t) Levels  
0 Kelvin Cross Sections

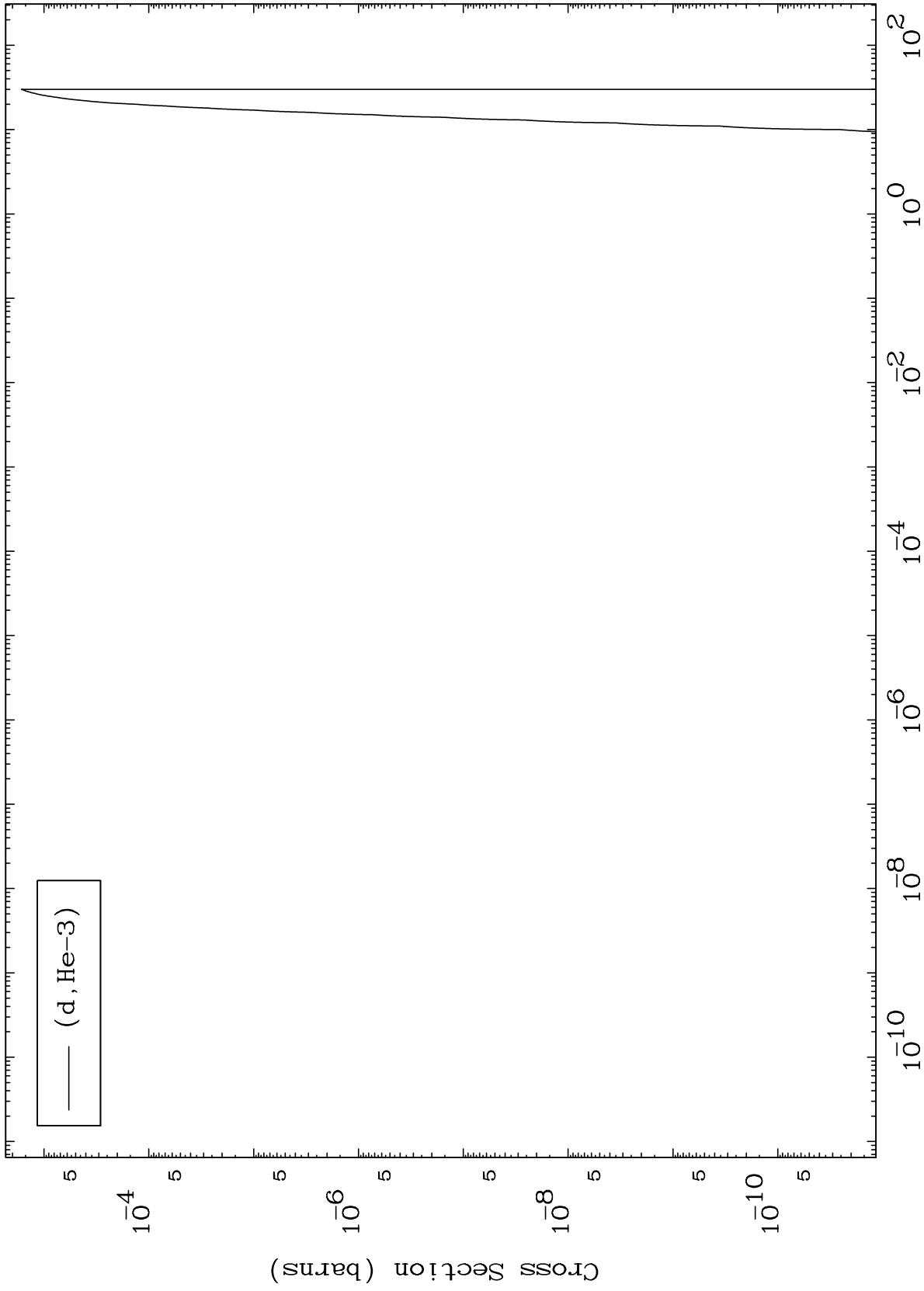
63-Eu-151



MAT 6325

(d,He3) Levels  
0 Kelvin Cross Sections

63-Eu-151



10

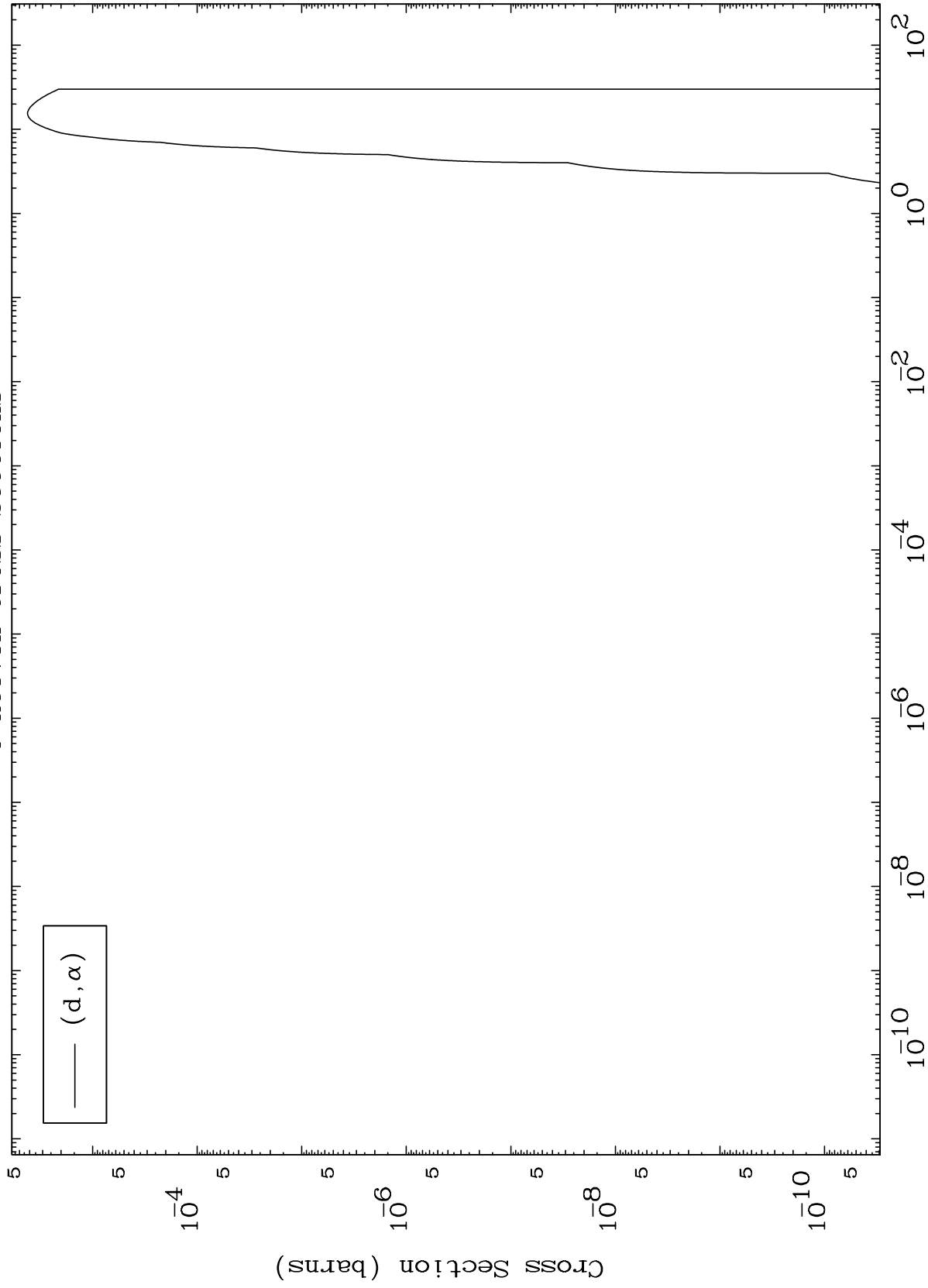
Incident Energy (MeV)

63-Eu-151

MAT 6325

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

63-Eu-151



11

Incident Energy (MeV)

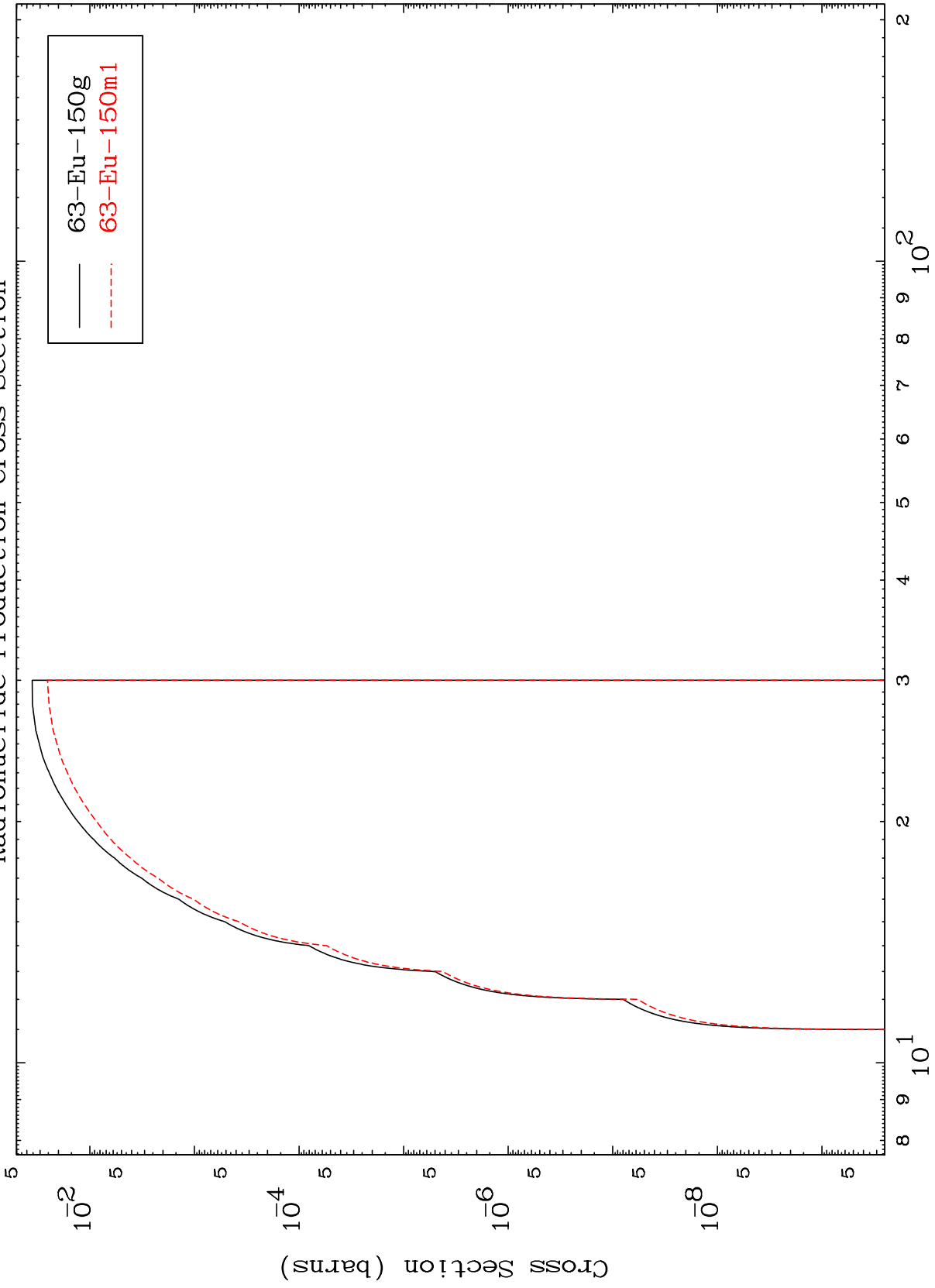
63-Eu-151

MAT 6325

(d,n') d

<sup>63</sup>Eu-151

Radionuclide Production Cross Section



12

Incident Energy (MeV)

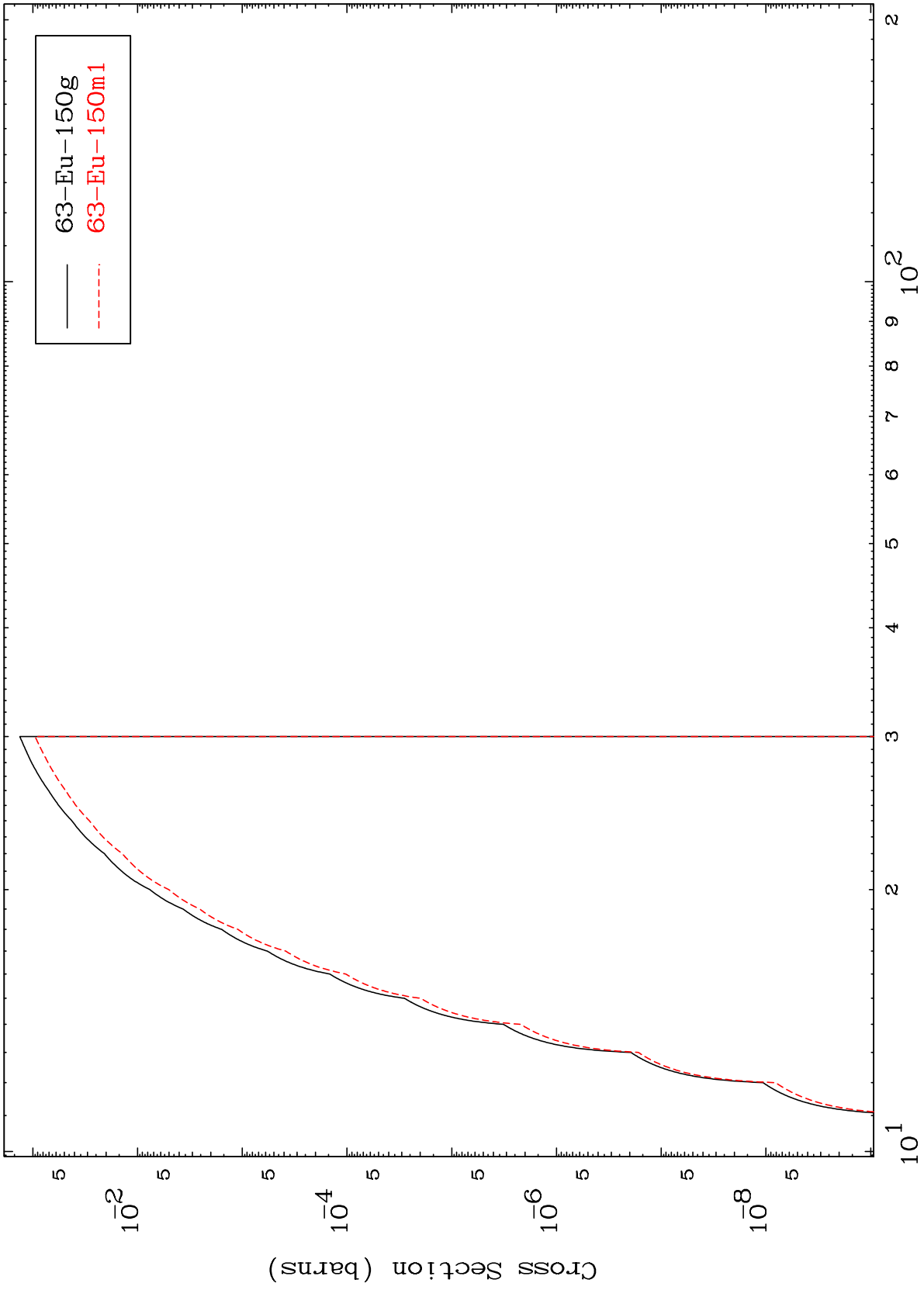
<sup>63</sup>Eu-151

MAT 6325

(d,2n) p

63-Eu-151

Radionuclide Production Cross Section



10<sup>1</sup>

2

3

4

5

6

7

8

9

10<sup>2</sup>

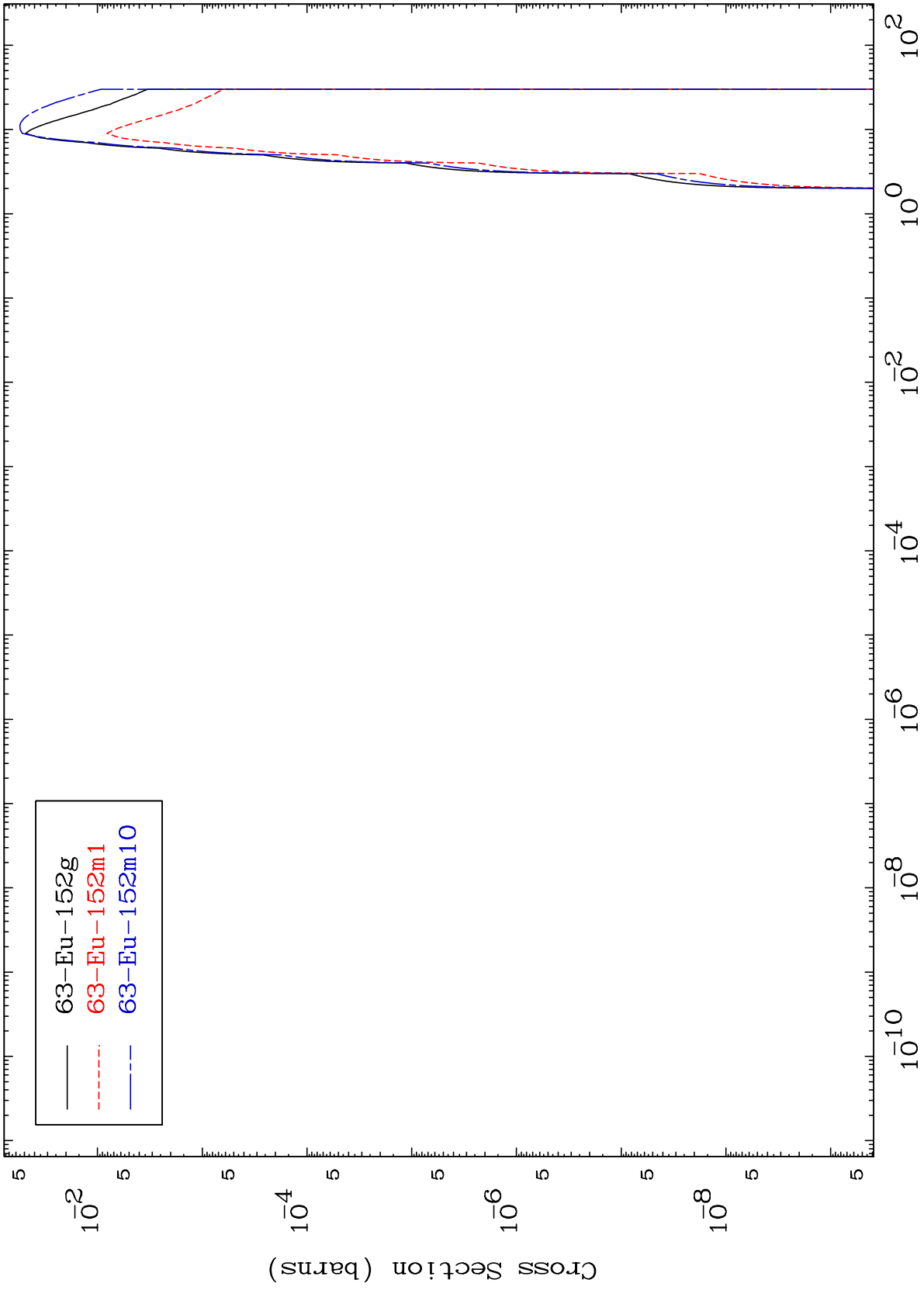
63-Eu-151

Incident Energy (MeV)

MAT 6325

(d,p)  
Radionuclide Production Cross Section

63-Eu-151

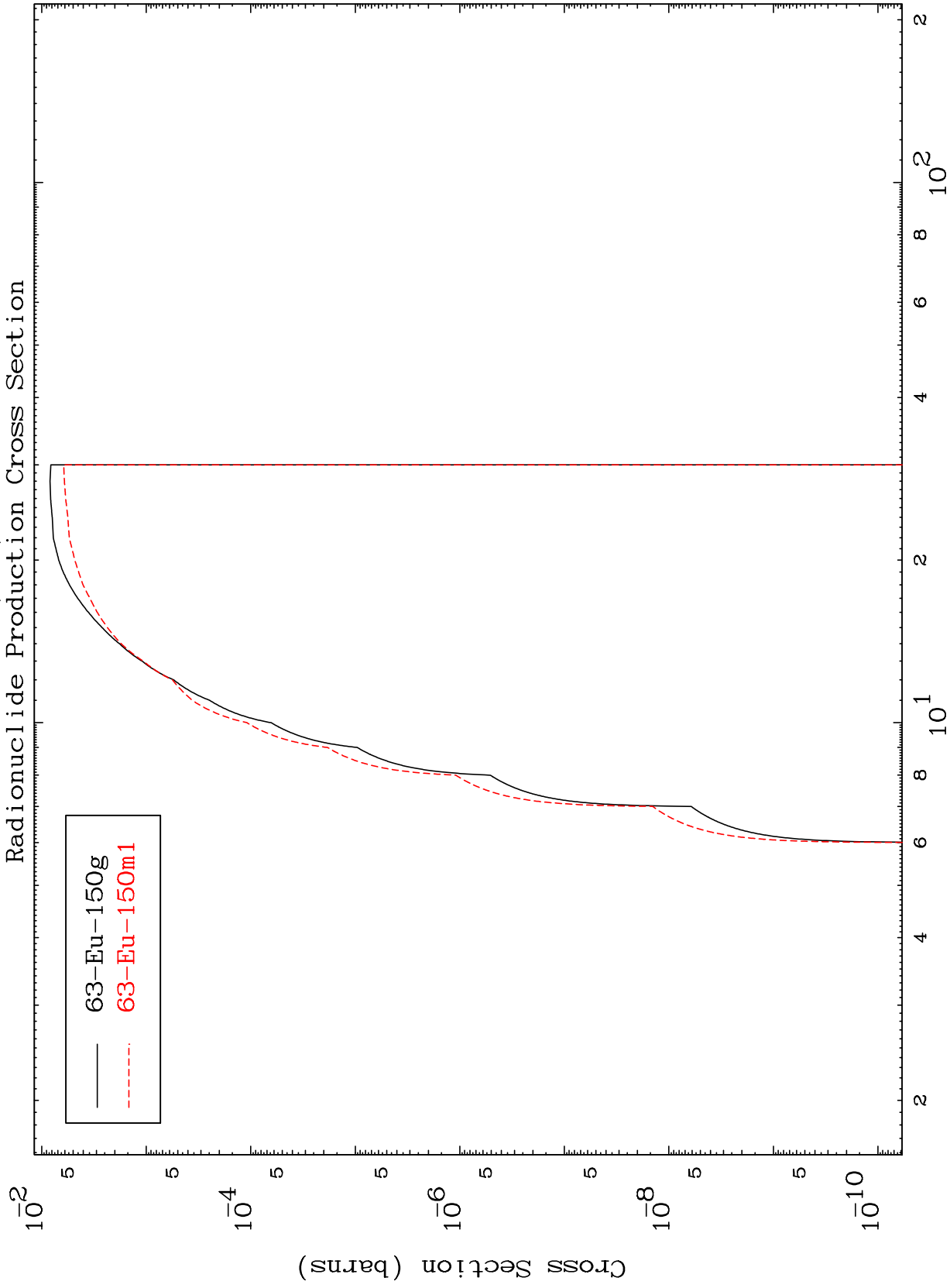


63-Eu-151

MAT 6325

(d, t)  
Radionuclide Production Cross Section

63-Eu-151



15

Incident Energy (MeV)

63-Eu-151

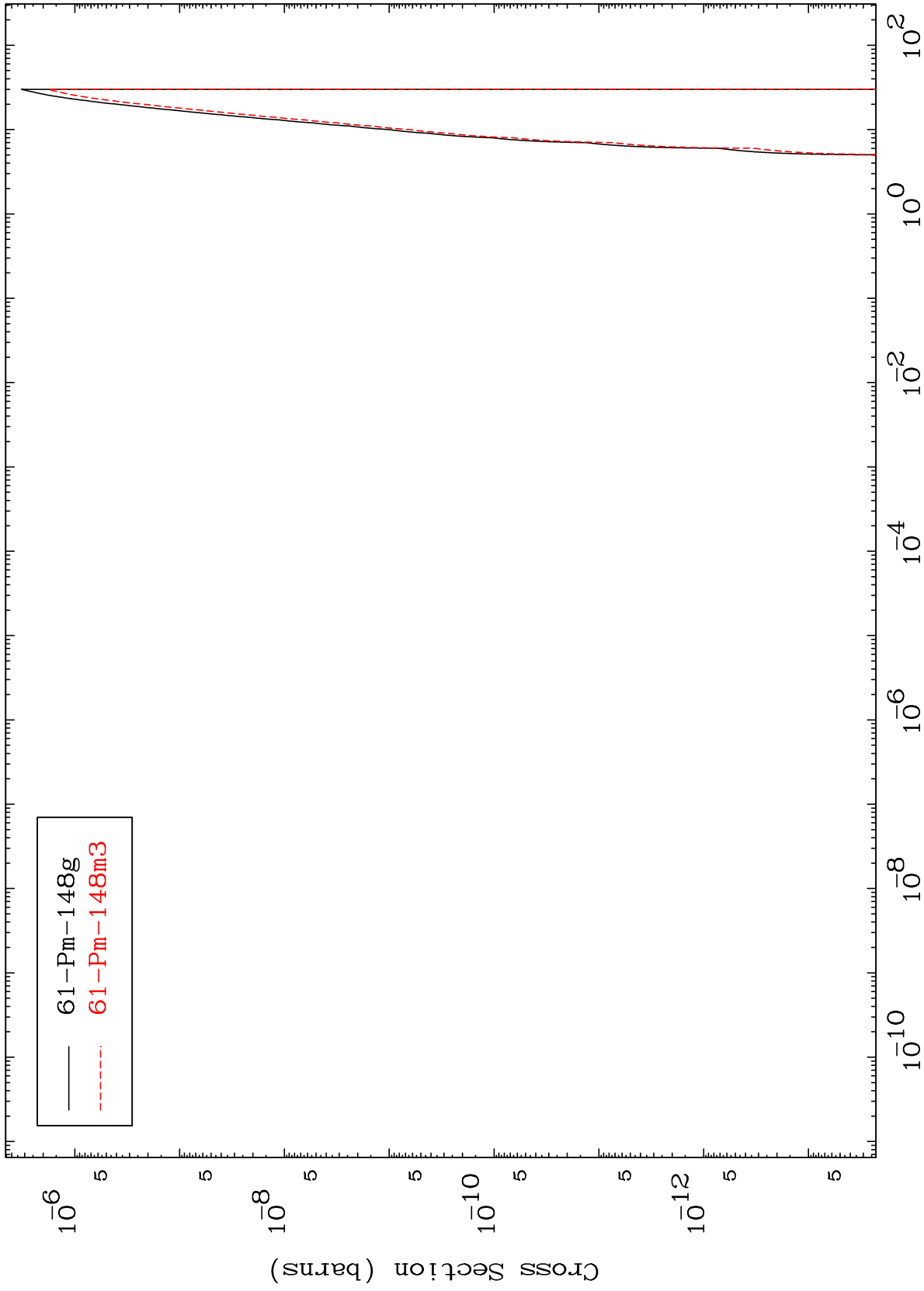


MAT 6325

(d,p)  $\alpha$

63-Eu-151

Radionuclide Production Cross Section



16

Incident Energy (MeV)

63-Eu-151