

Program EVALPLOT
(Version 2018-1)

by

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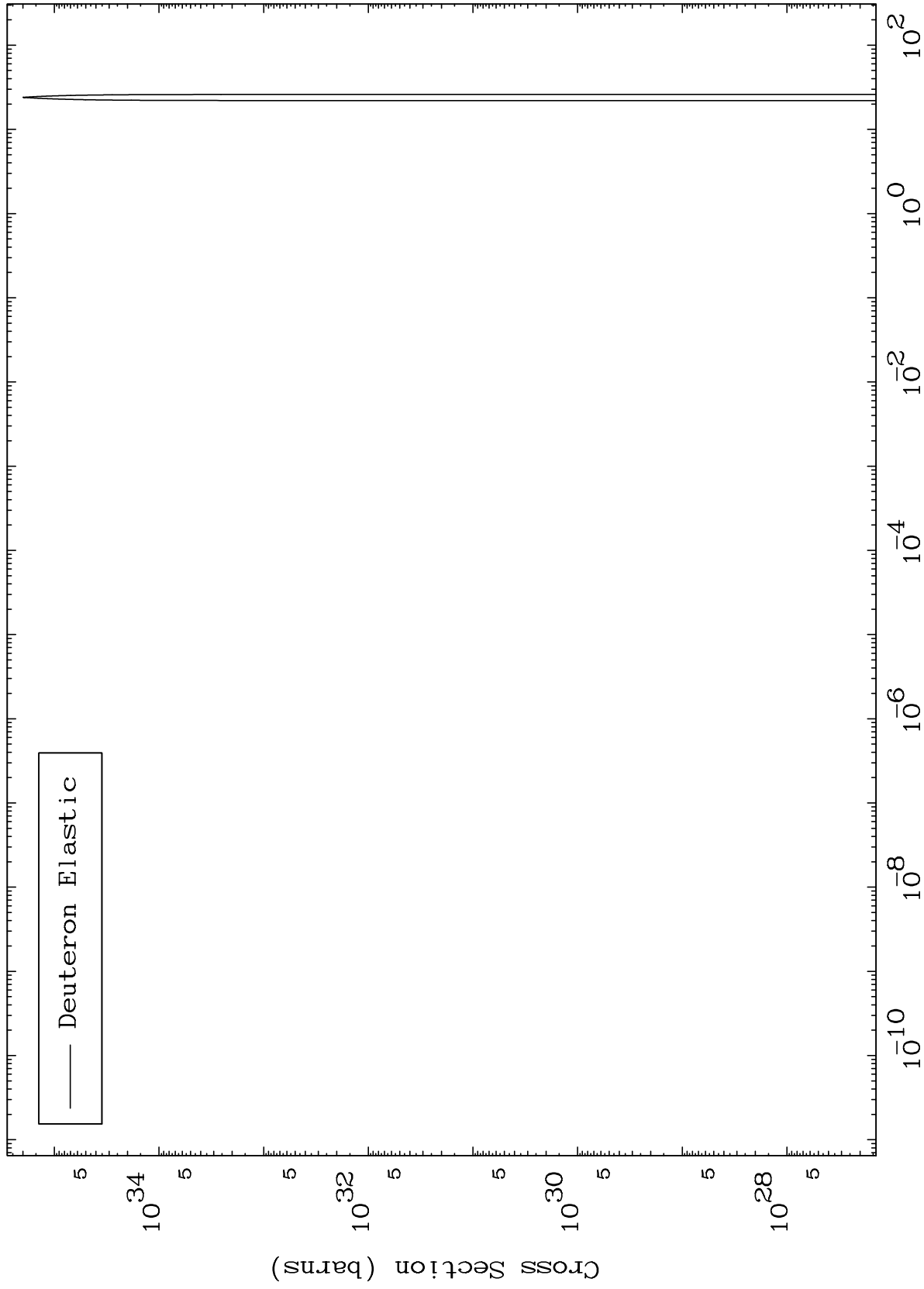
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6286

Deuteron Major
0 Kelvin Cross Sections

63-Eu-138



1

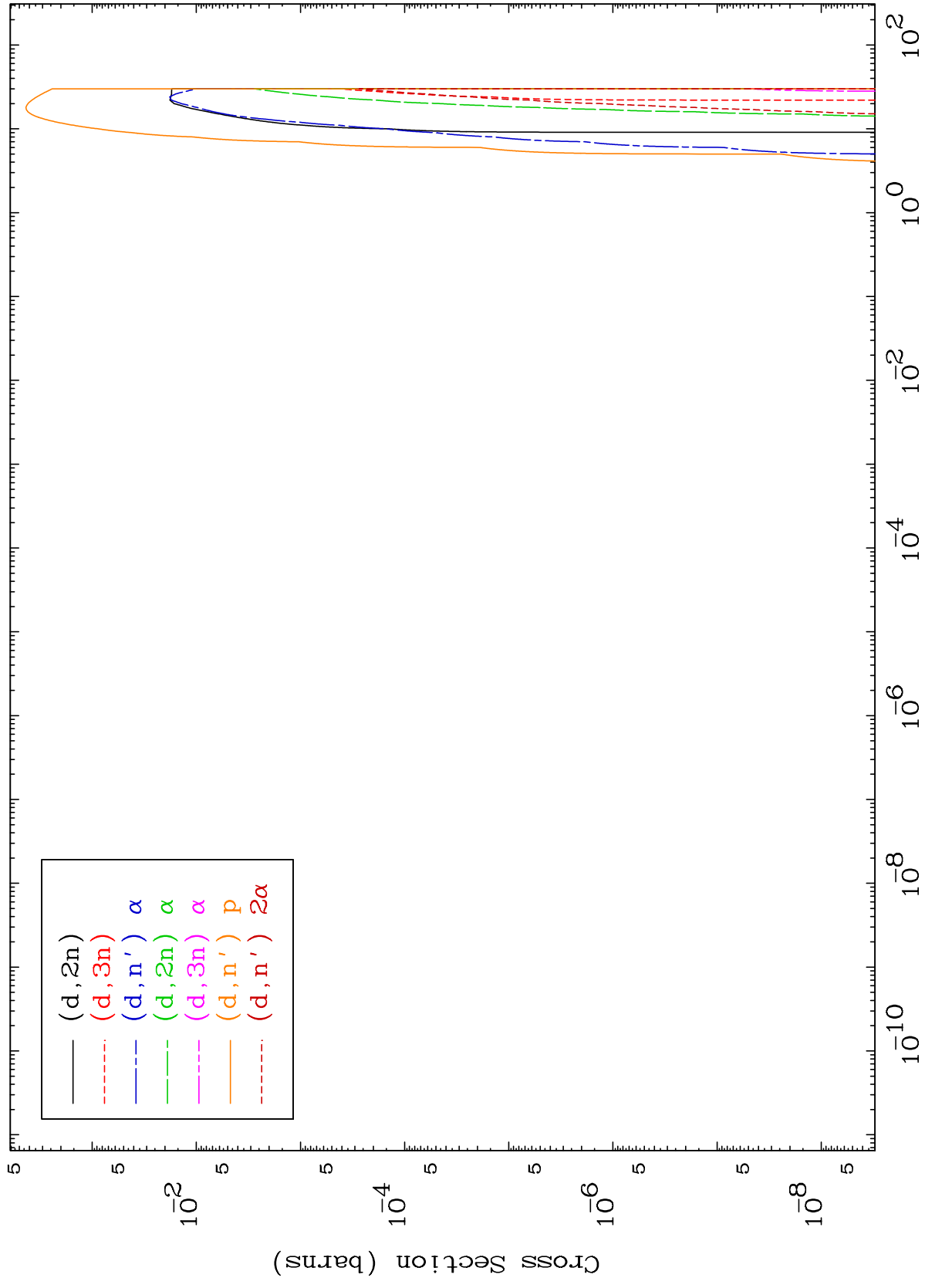
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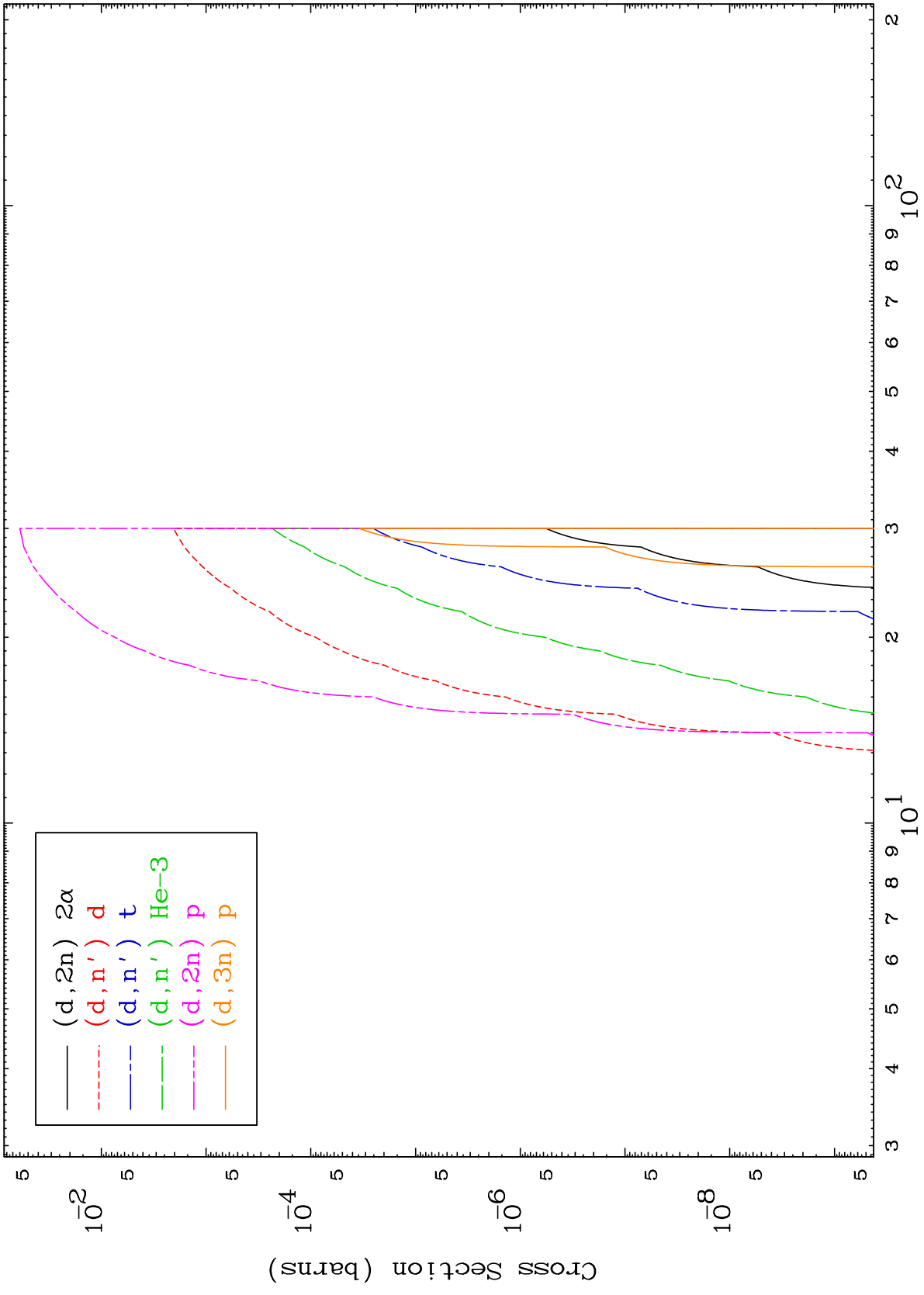
63-Eu-138

MAT 6286

Deuteron Neutron Production
0 Kelvin Cross Sections

63-Eu-138

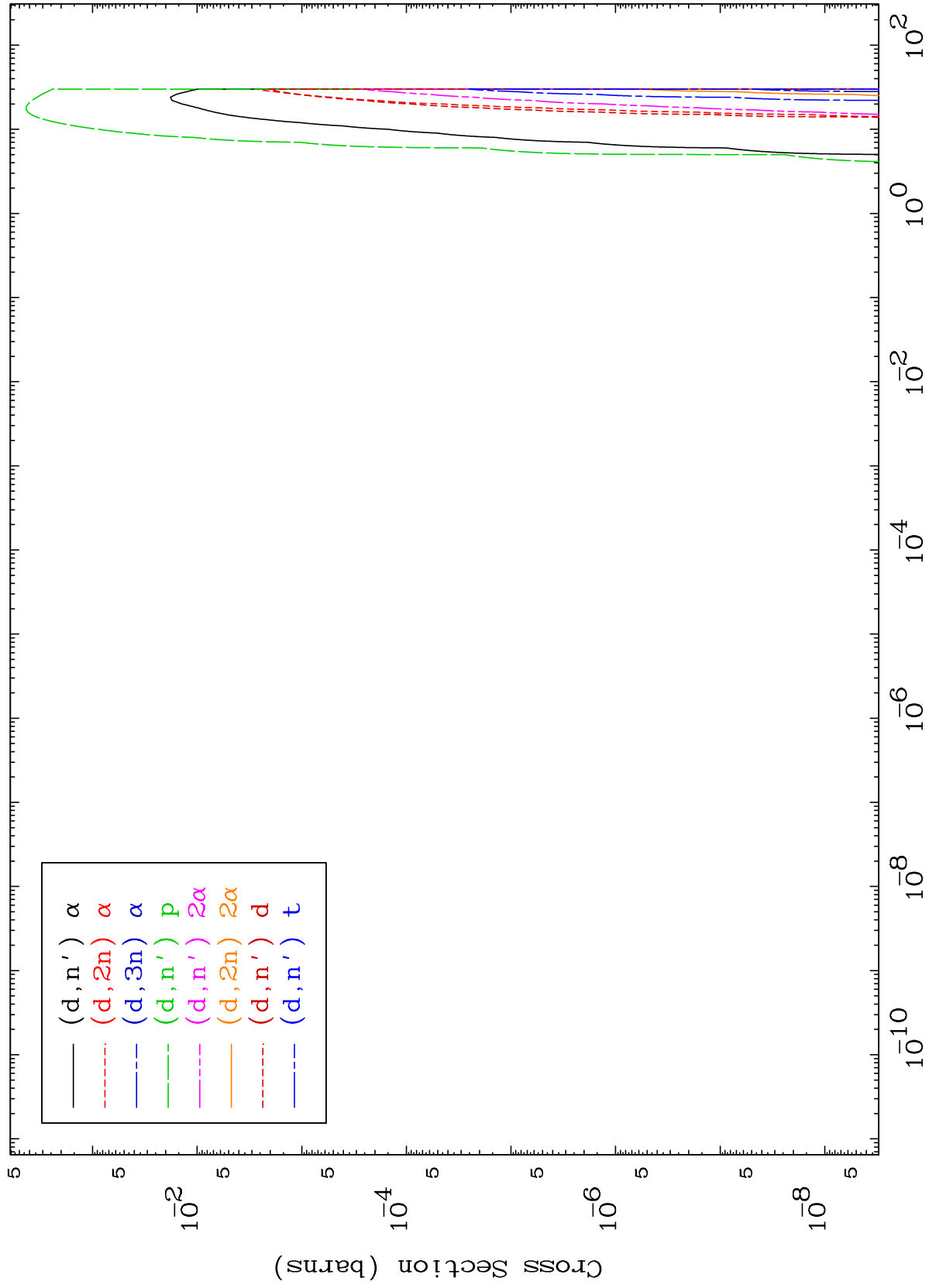




MAT 6286

Deuteron Charged Particle
0 Kelvin Cross Sections

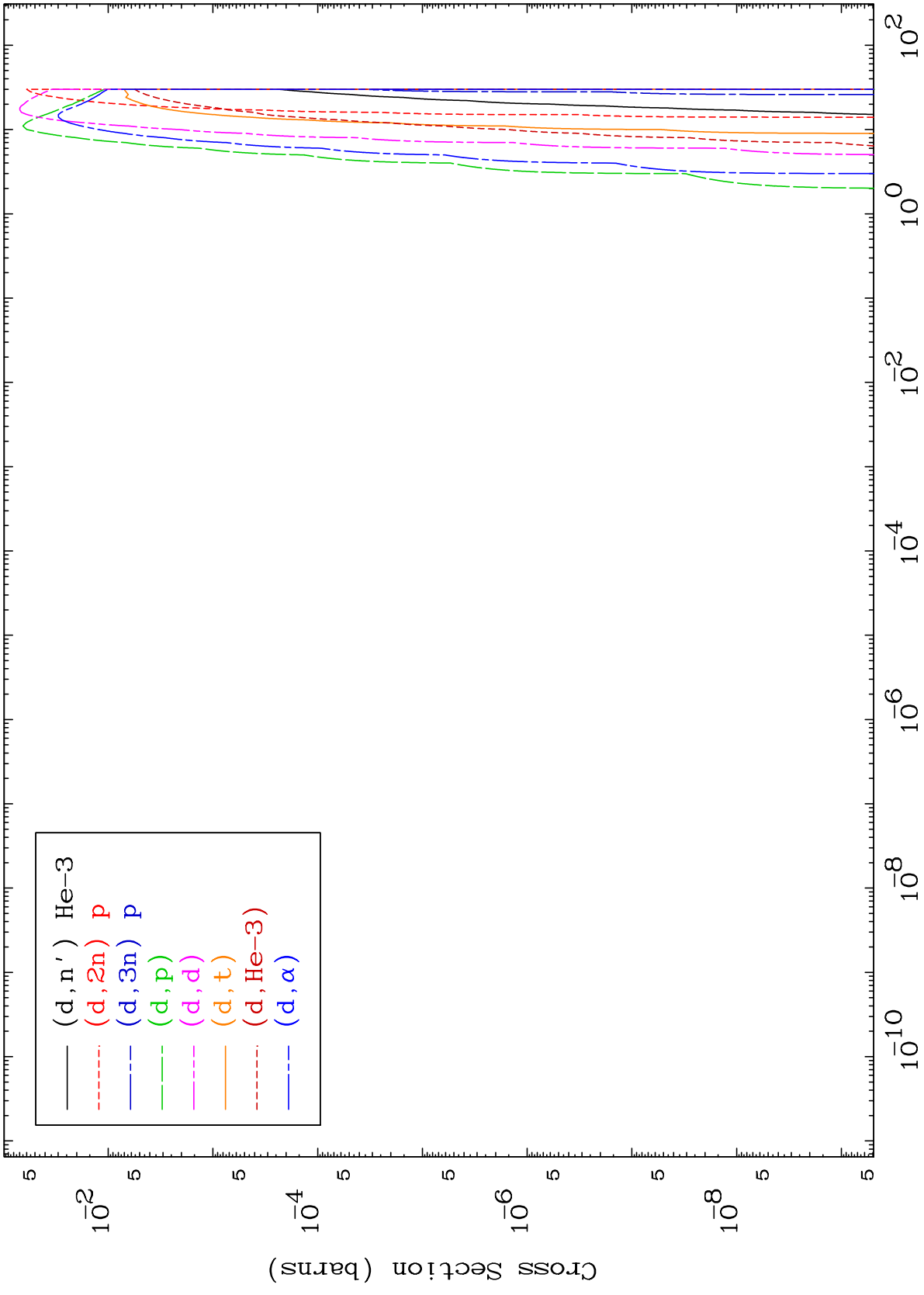
63-Eu-138



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Deuteron Charged Particle
0 Kelvin Cross Sections

63-Eu-138



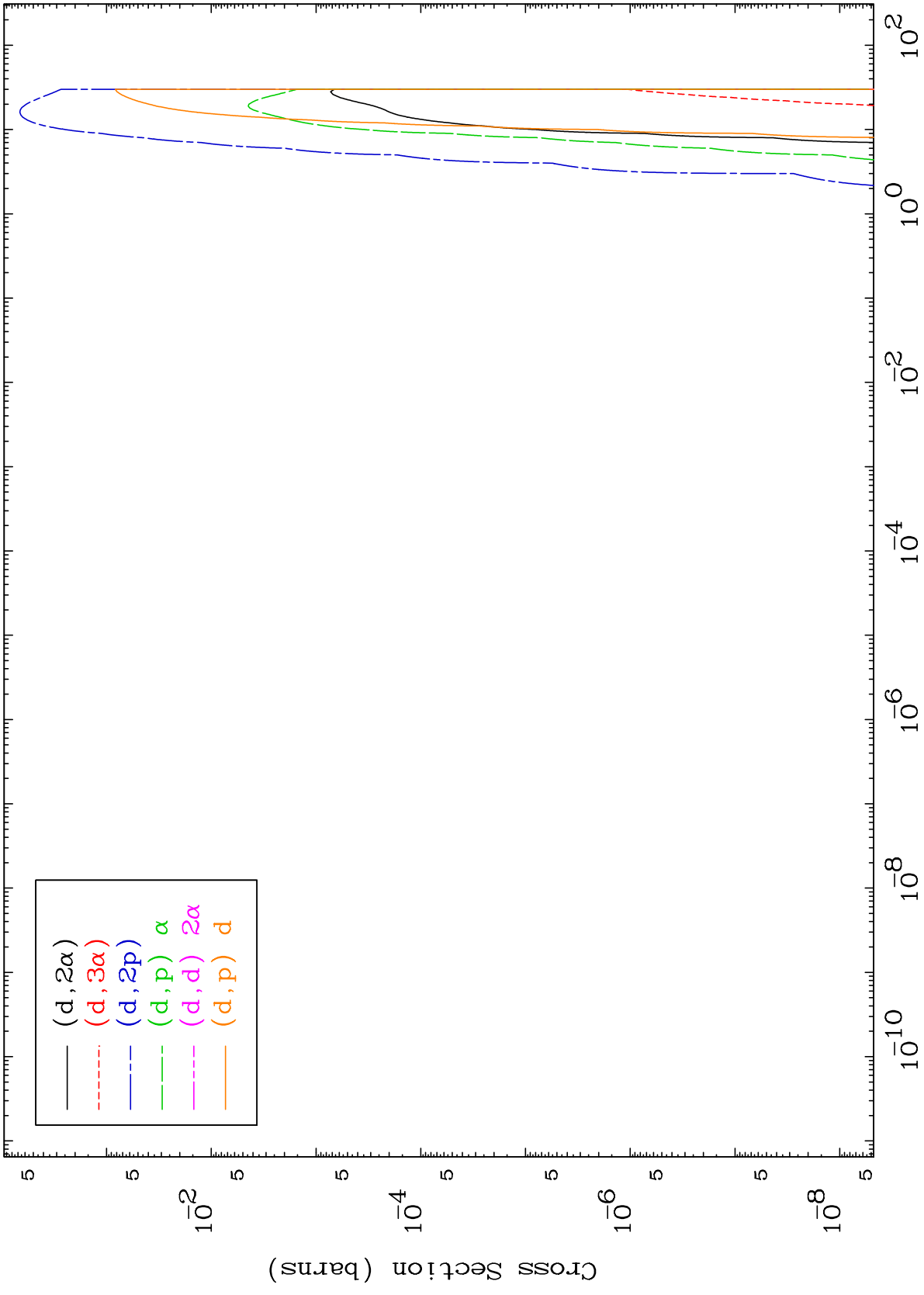
5

63-Eu-138

MAT 6286

Deuteron Charged Particle
0 Kelvin Cross Sections

63-Eu-138



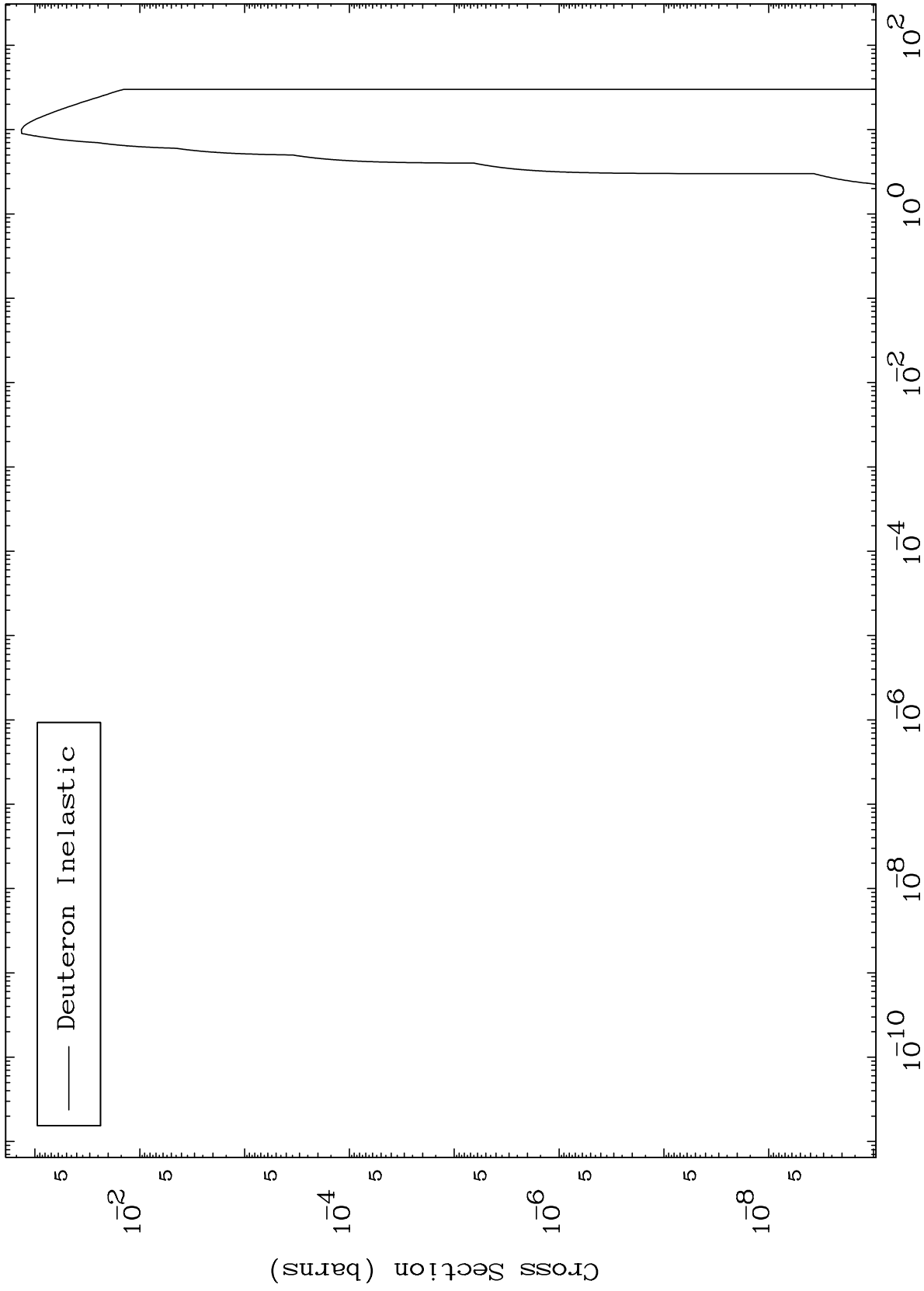
6

63-Eu-138

MAT 6286

(d,n') Level
0 Kelvin Cross Sections

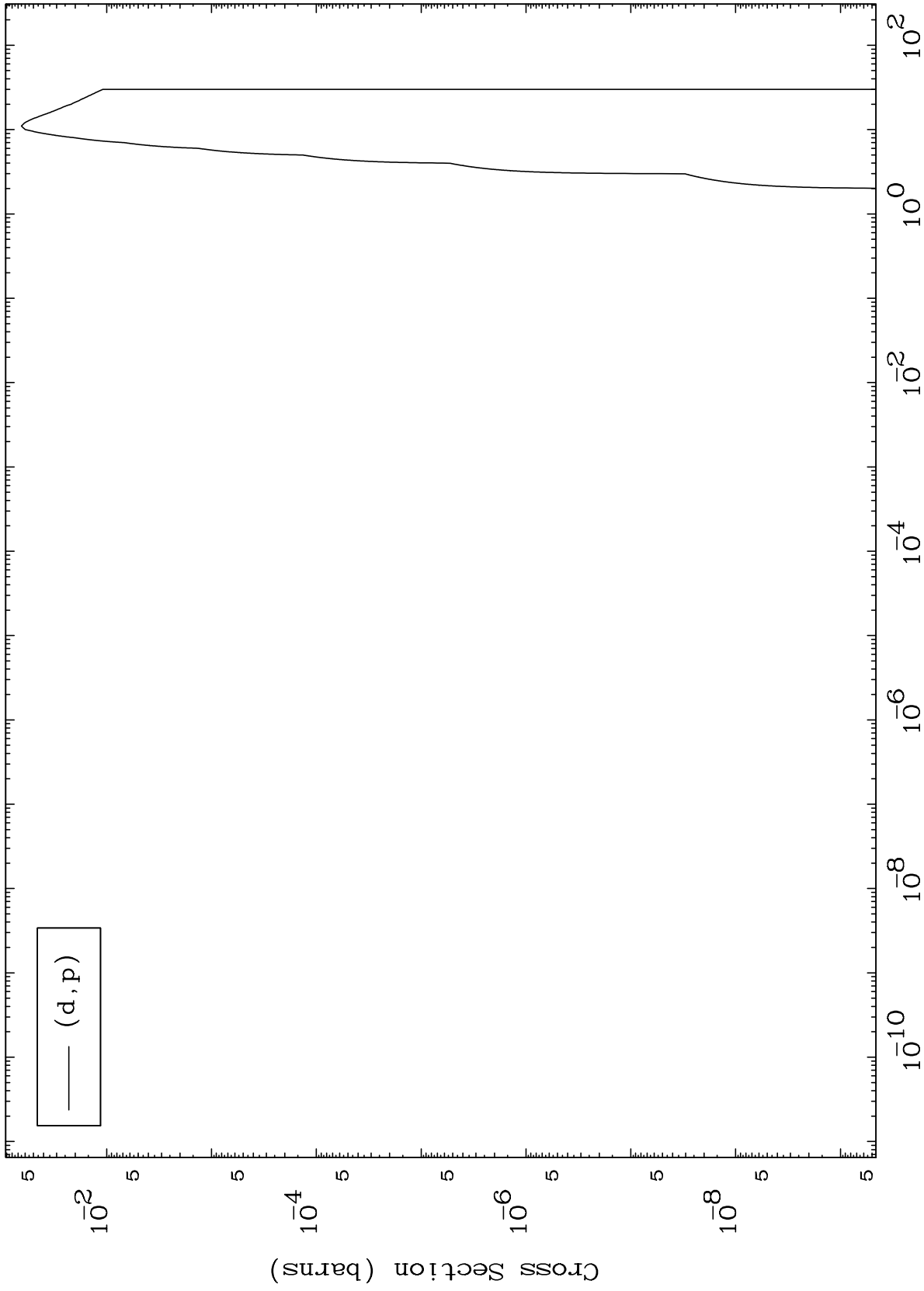
63-Eu-138



MAT 6286

(d,p) Levels
0 Kelvin Cross Sections

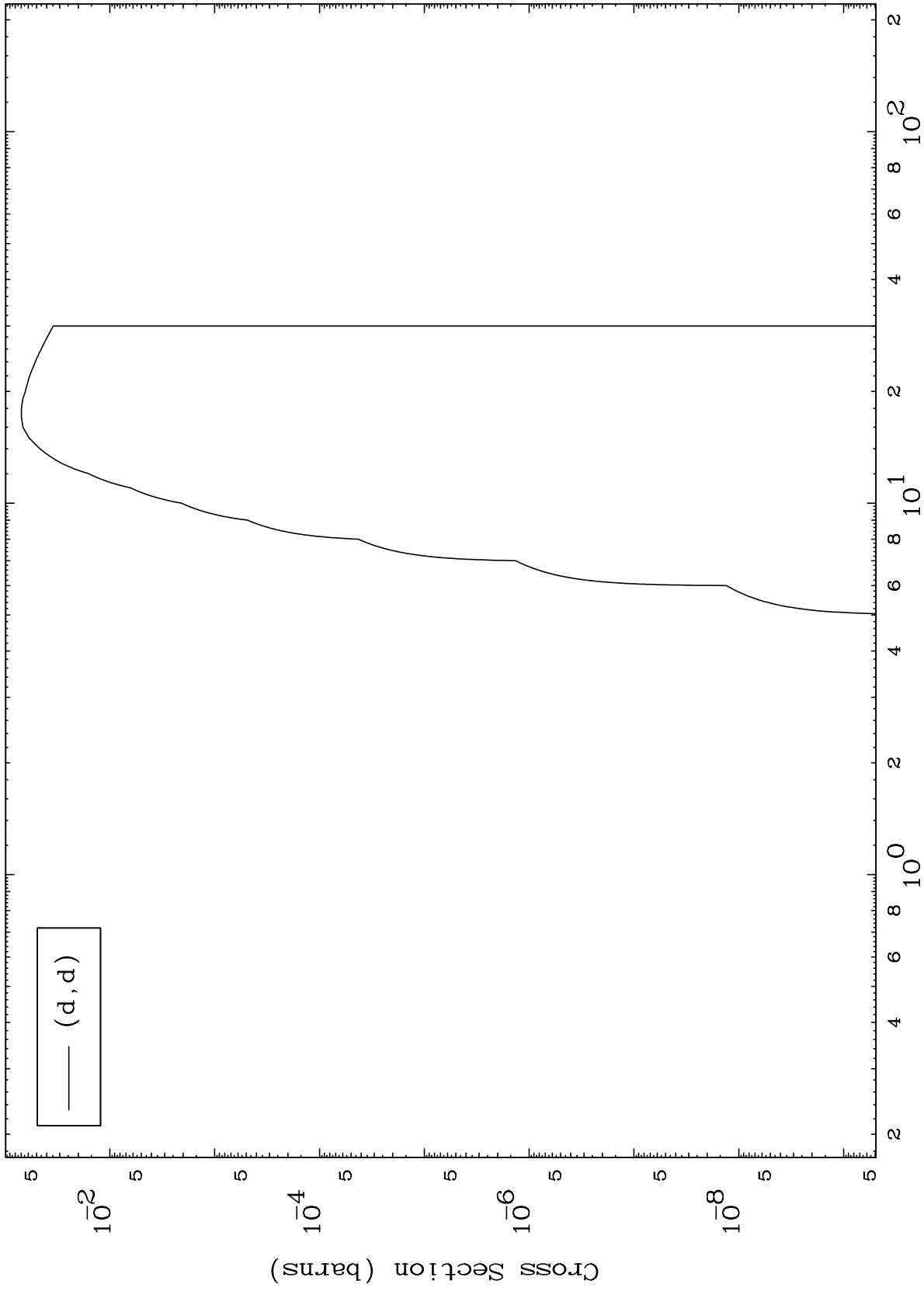
63-Eu-138



8

Incident Energy (MeV)

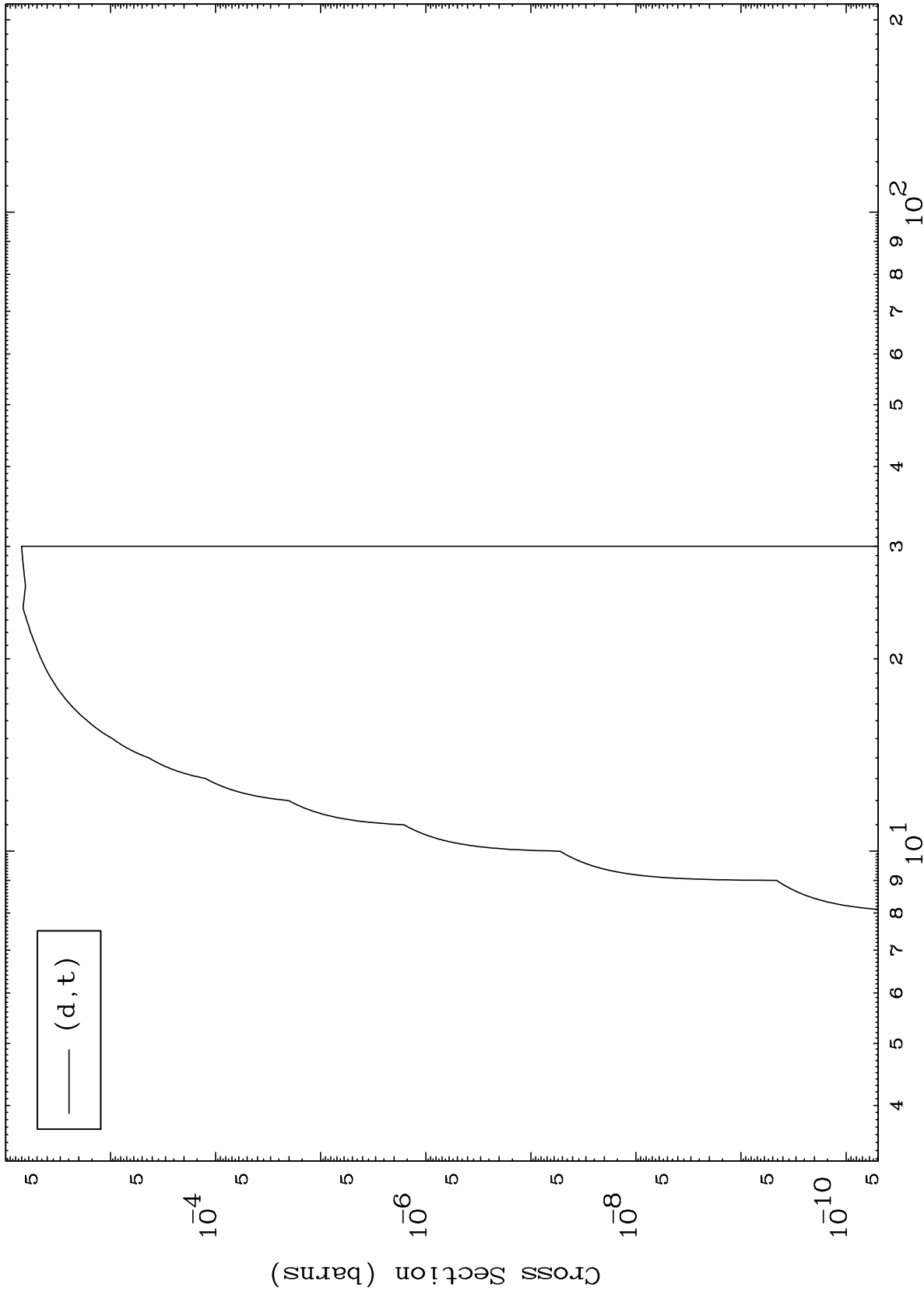
63-Eu-138



MAT 6286

(d,t) Levels
0 Kelvin Cross Sections

63-Eu-138



10

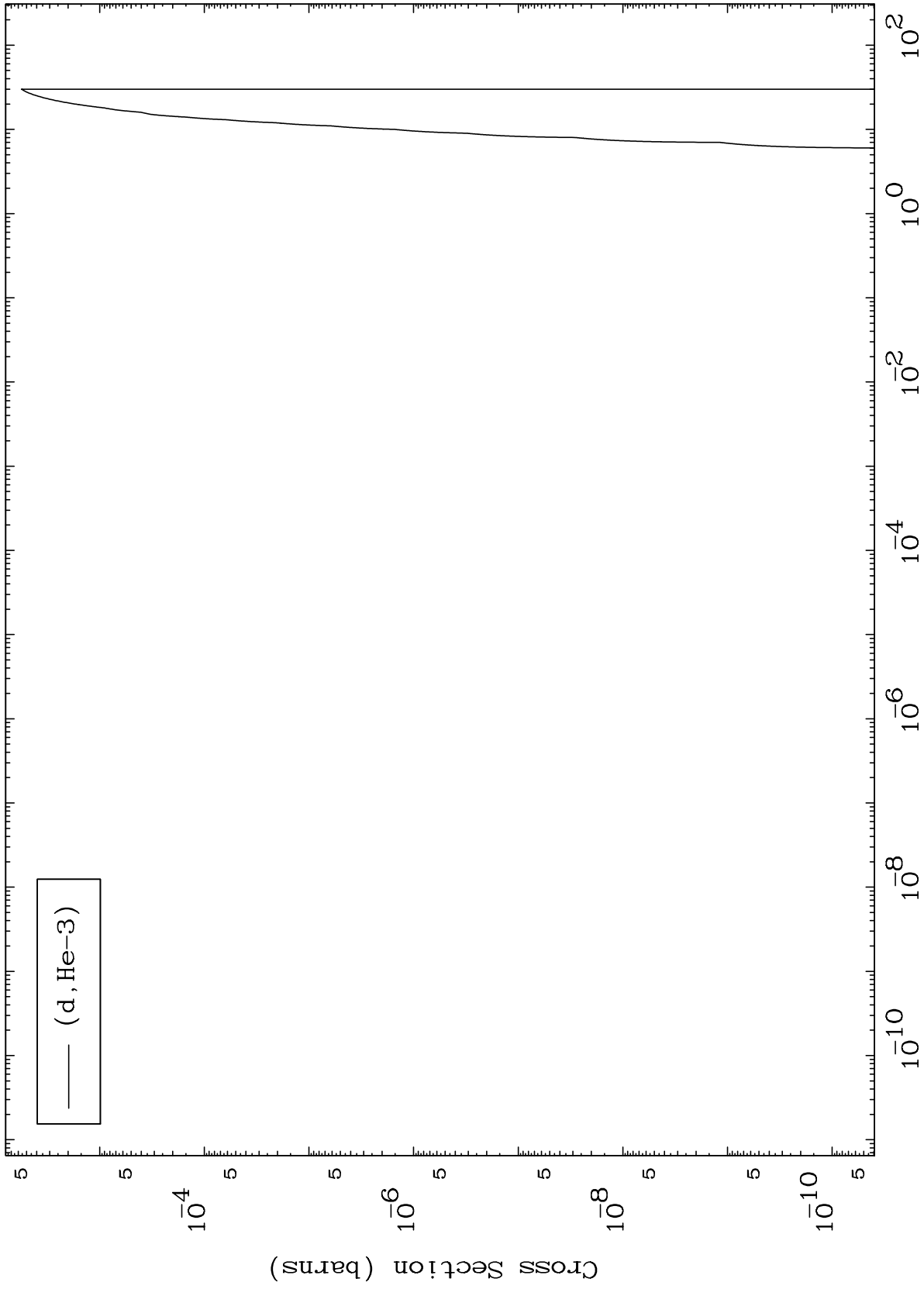
Incident Energy (MeV)

63-Eu-138

MAT 6286

(d,He3) Levels
0 Kelvin Cross Sections

63-Eu-138



11

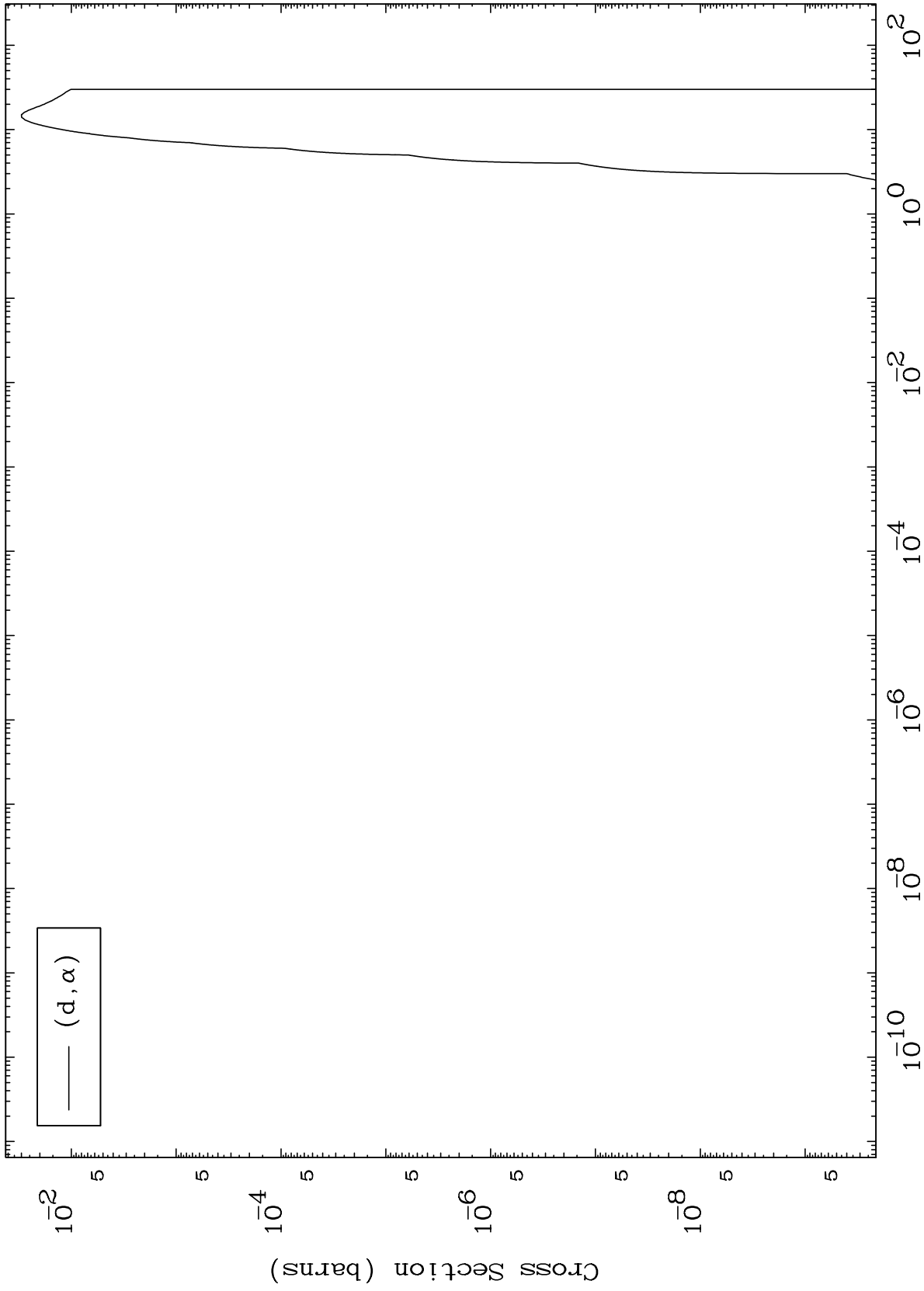
Incident Energy (MeV)

63-Eu-138

MAT 6286

(d, α) Levels
0 Kelvin Cross Sections

63-Eu-138



12

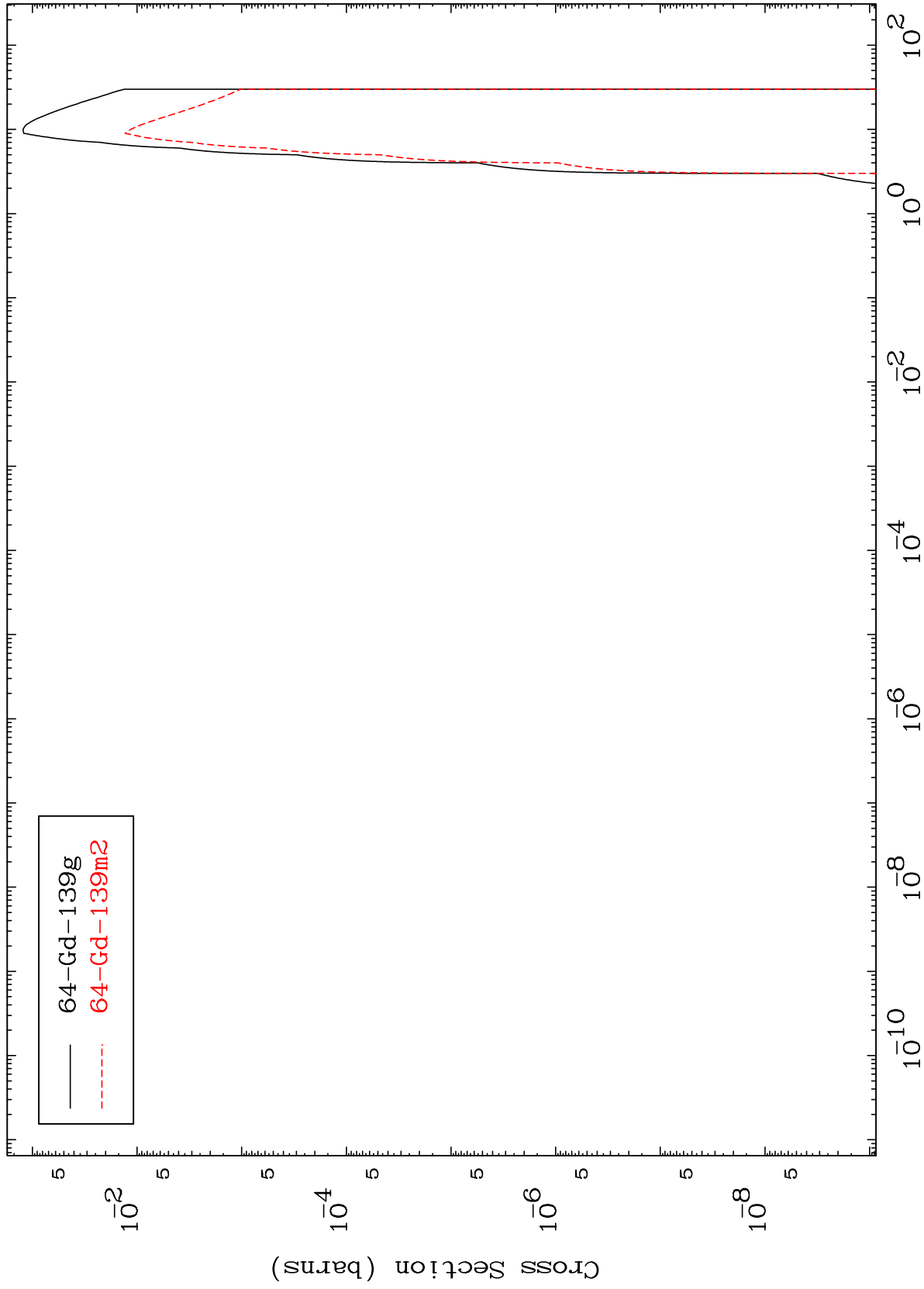
Incident Energy (MeV)

63-Eu-138

MAT 6286

Deuteron Inelastic
Radionuclide Production Cross Section

63-Eu-138



13

Incident Energy (MeV)

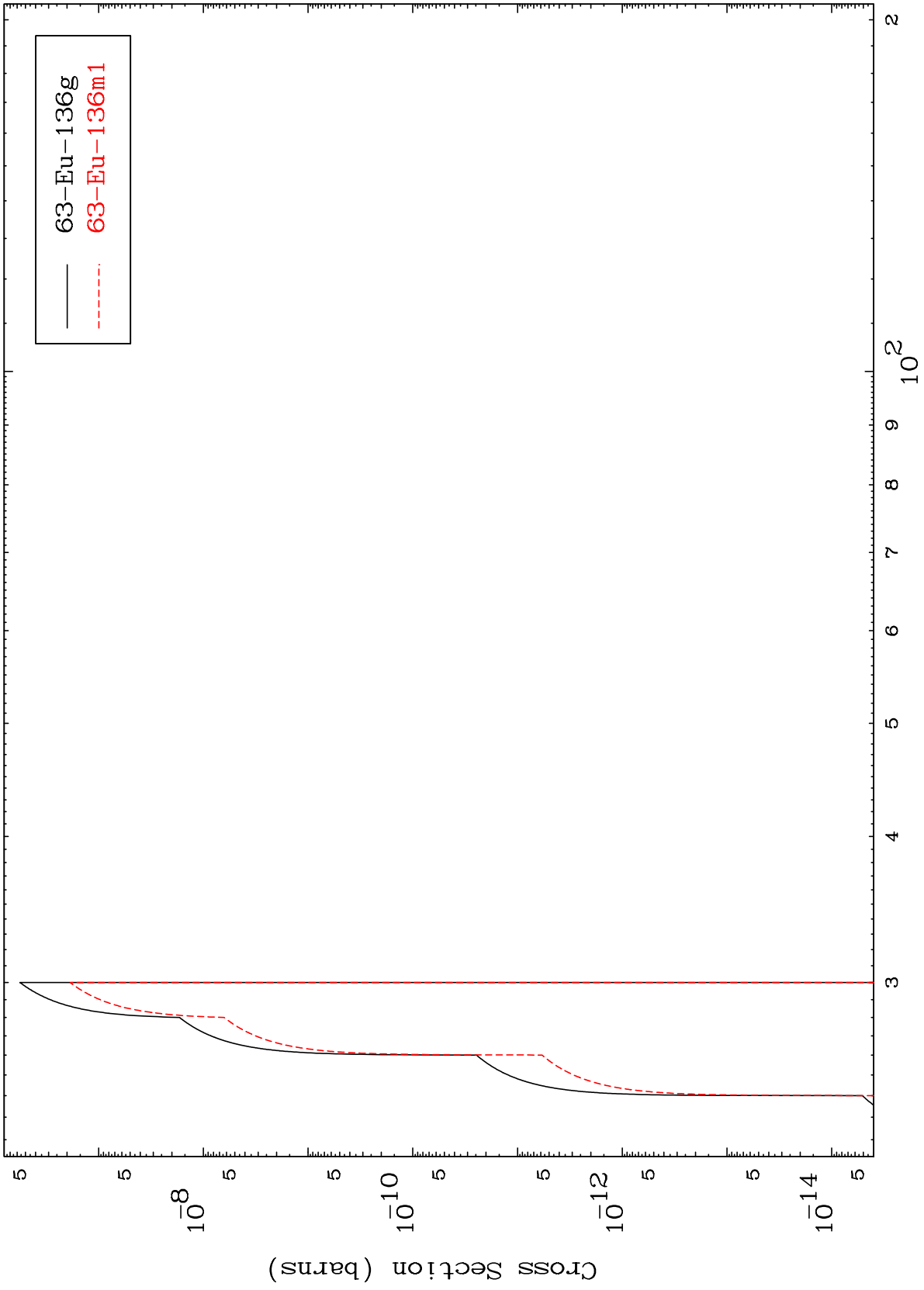
63-Eu-138

MAT 6286

(d,2n) d

63-Eu-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

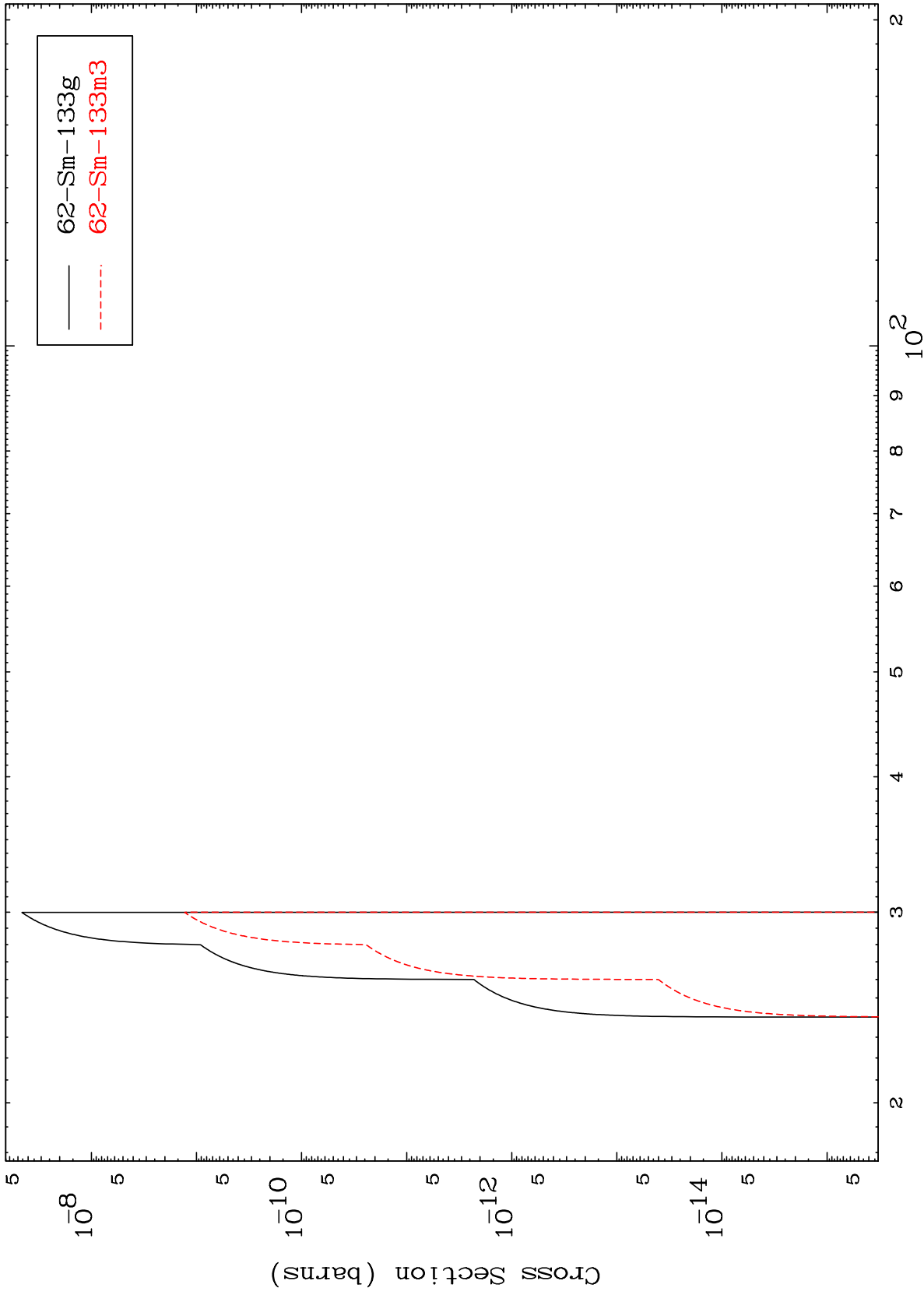
63-Eu-138

MAT 6286

(d,3n) α

63-Eu-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

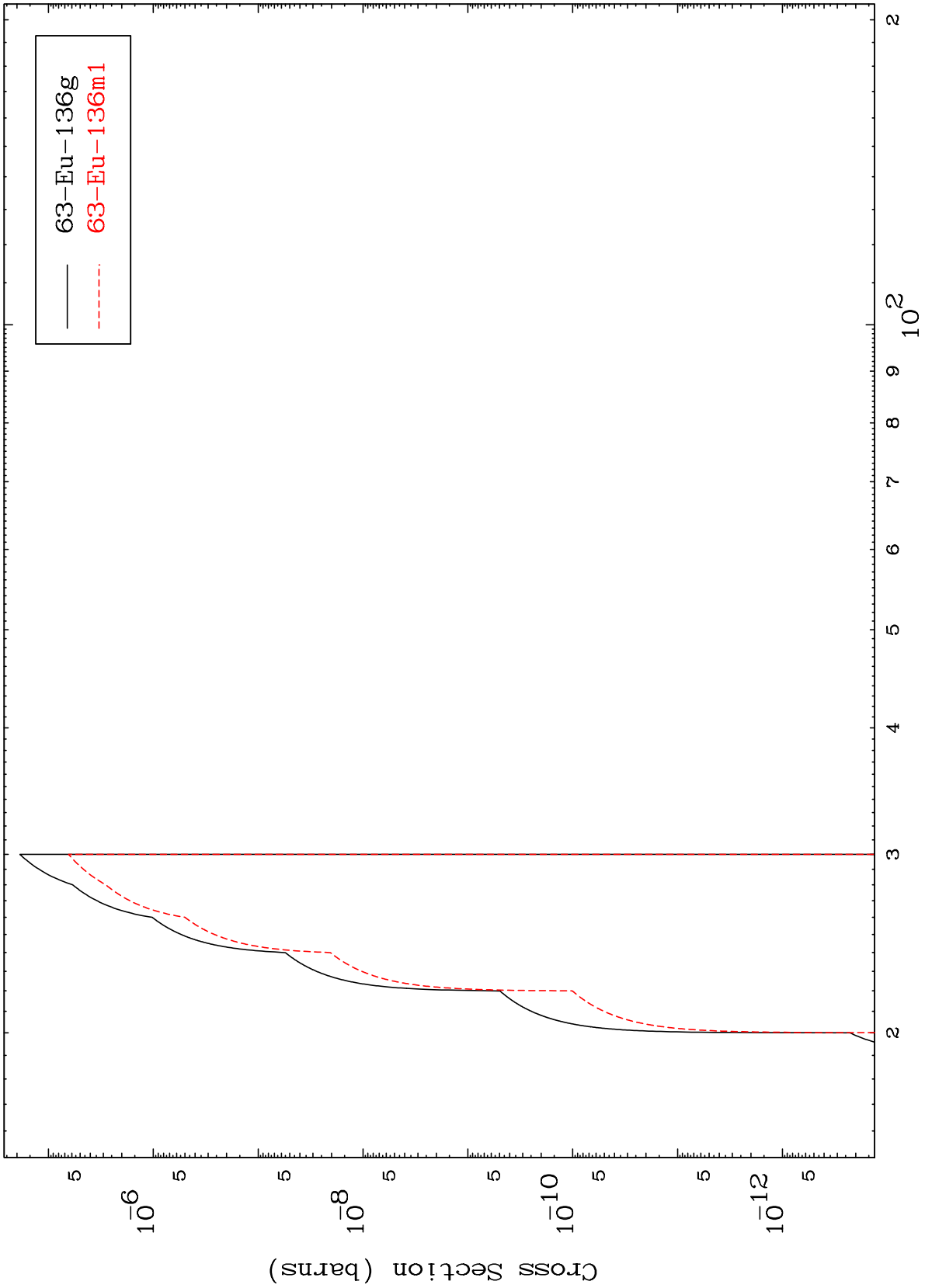
63-Eu-138

MAT 6286

(d,n') t

63-Eu-138

Radionuclide Production Cross Section



16

Incident Energy (MeV)

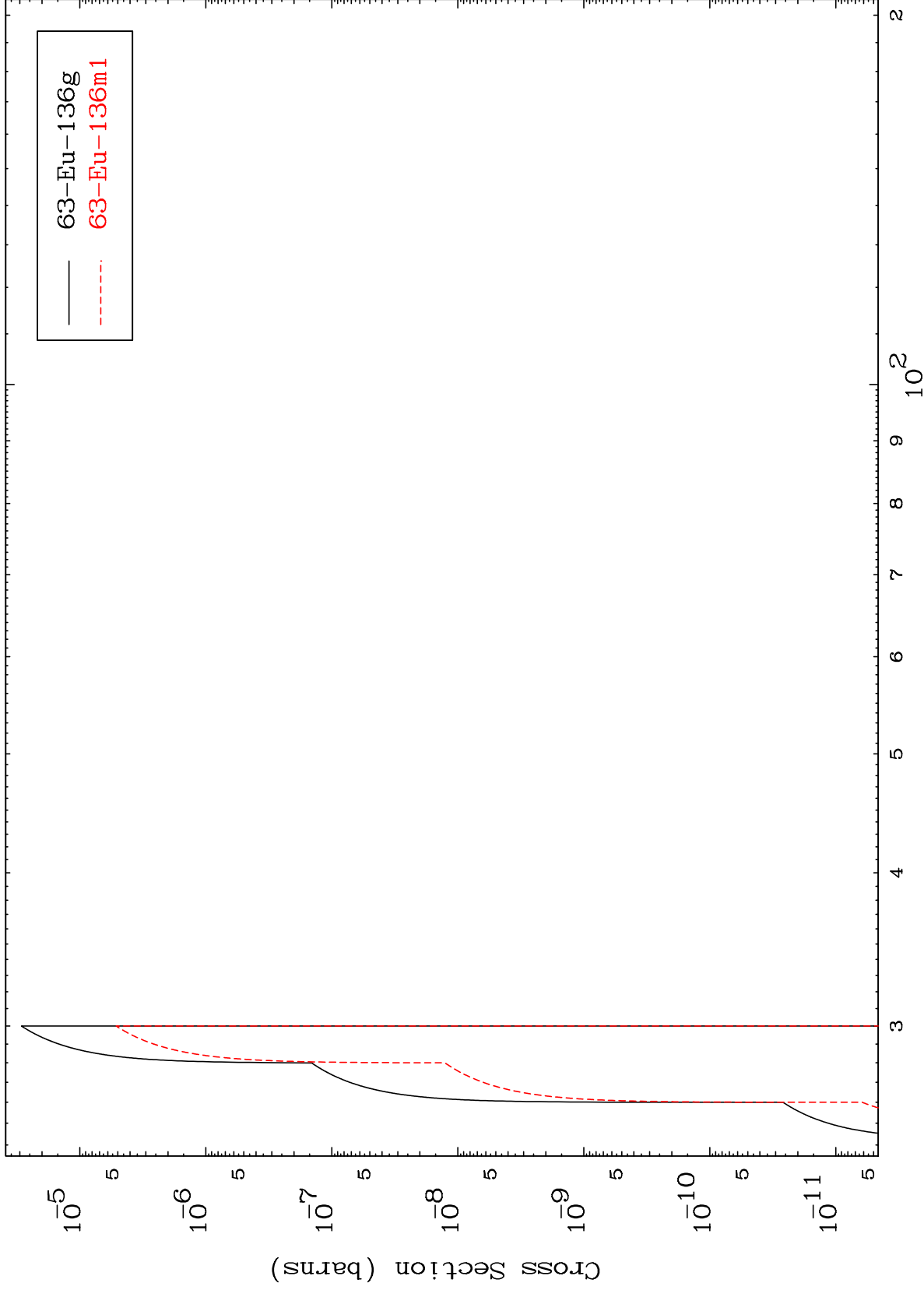
63-Eu-138

MAT 6286

(d,3n) p

63-Eu-138

Radionuclide Production Cross Section



17

Incident Energy (MeV)

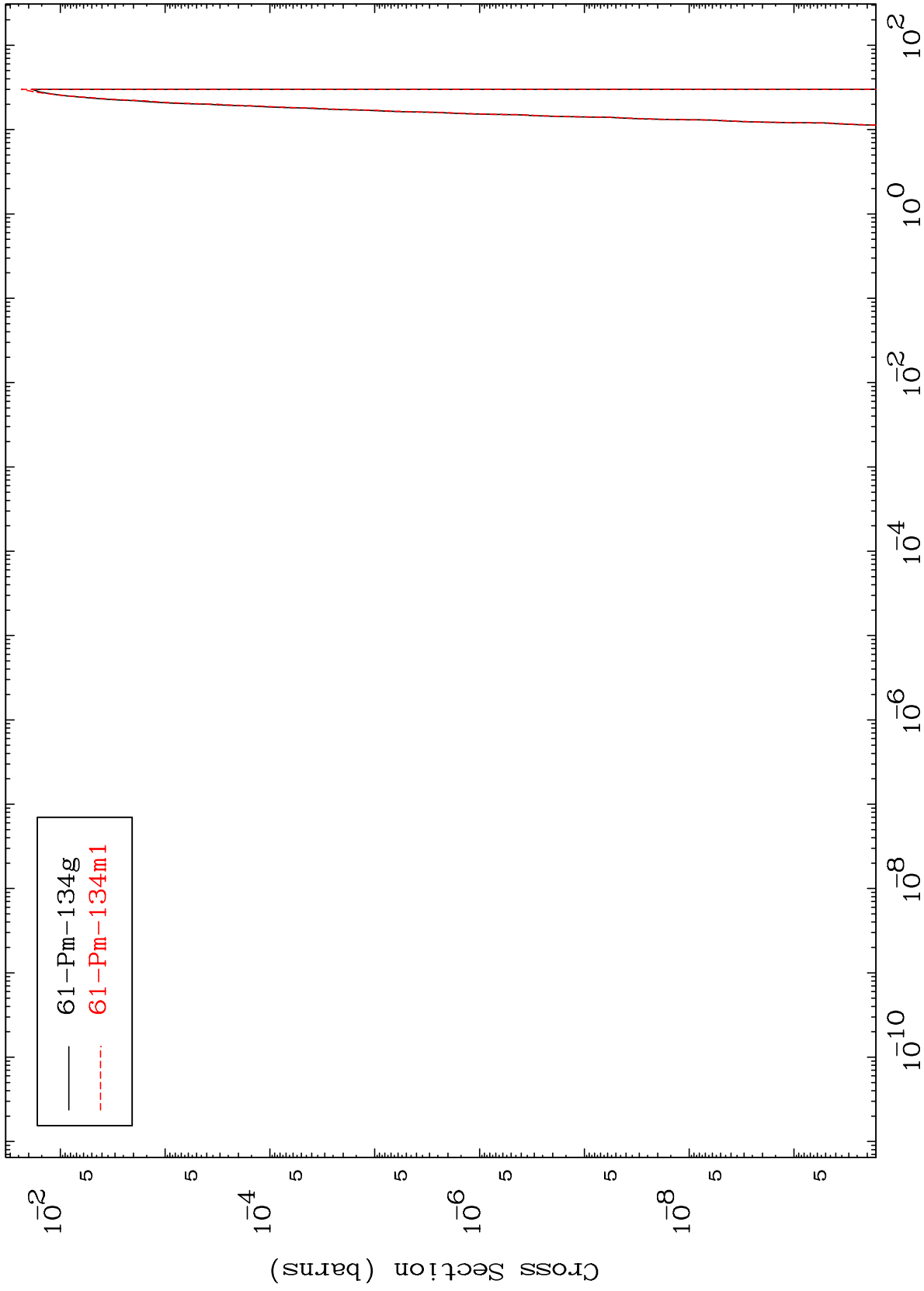
63-Eu-138

MAT 6286

(d,n') p α

63-Eu-138

Radionuclide Production Cross Section



18

Incident Energy (MeV)

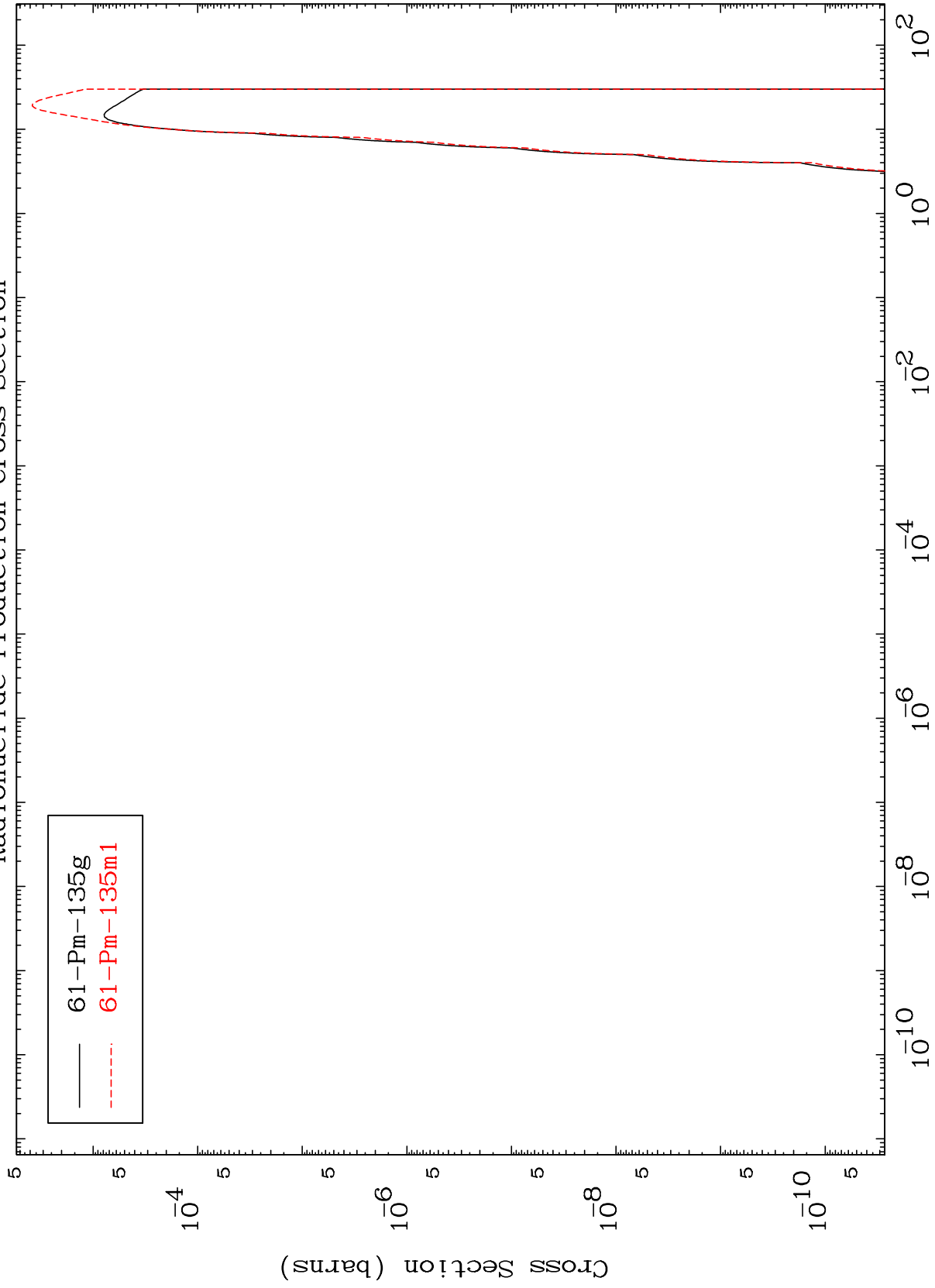
63-Eu-138

MAT 6286

(d,p) α

63-Eu-138

Radionuclide Production Cross Section

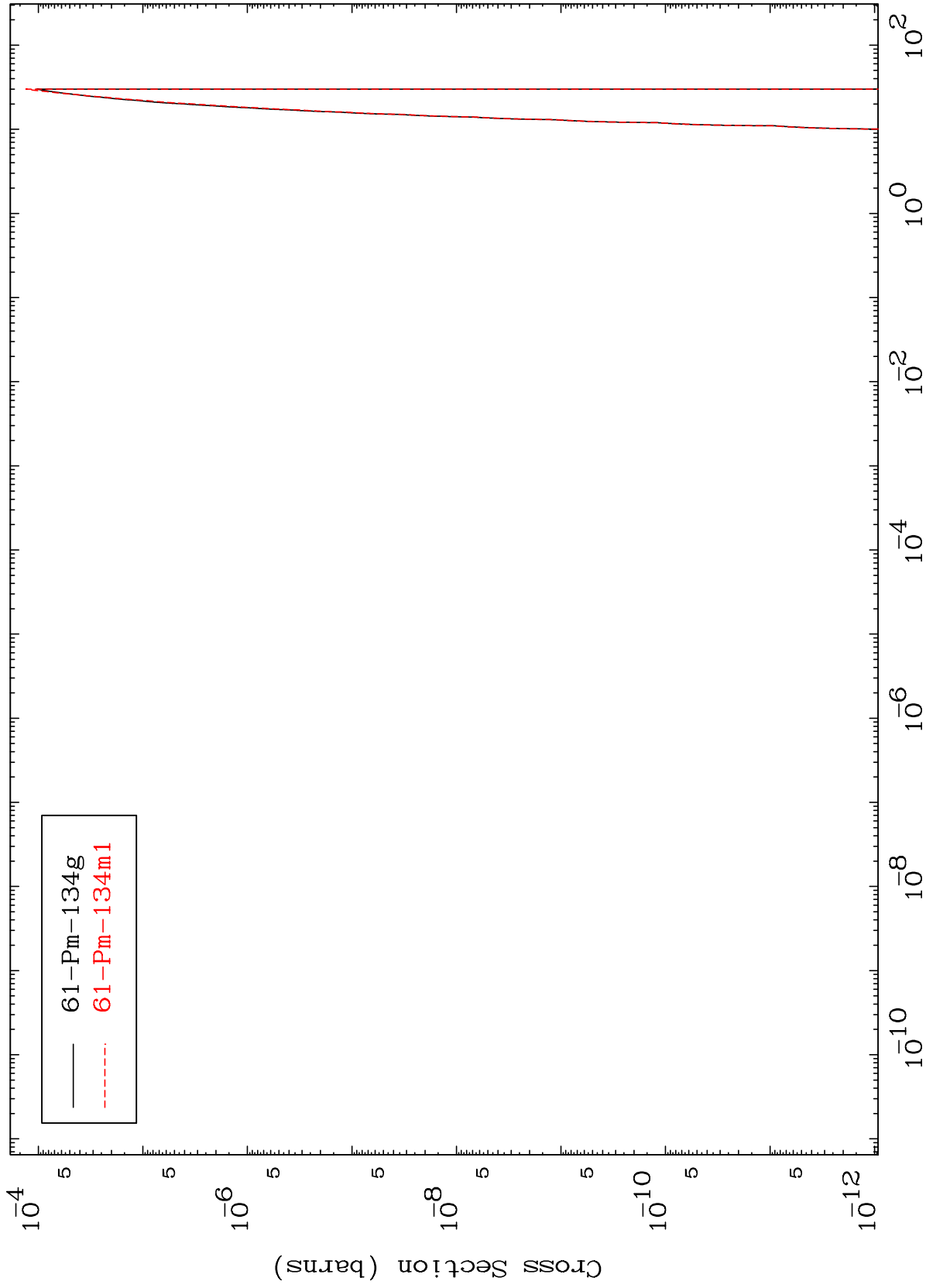


MAT 6286

(d,d) α

63-Eu-138

Radionuclide Production Cross Section



20

Incident Energy (MeV)

63-Eu-138