

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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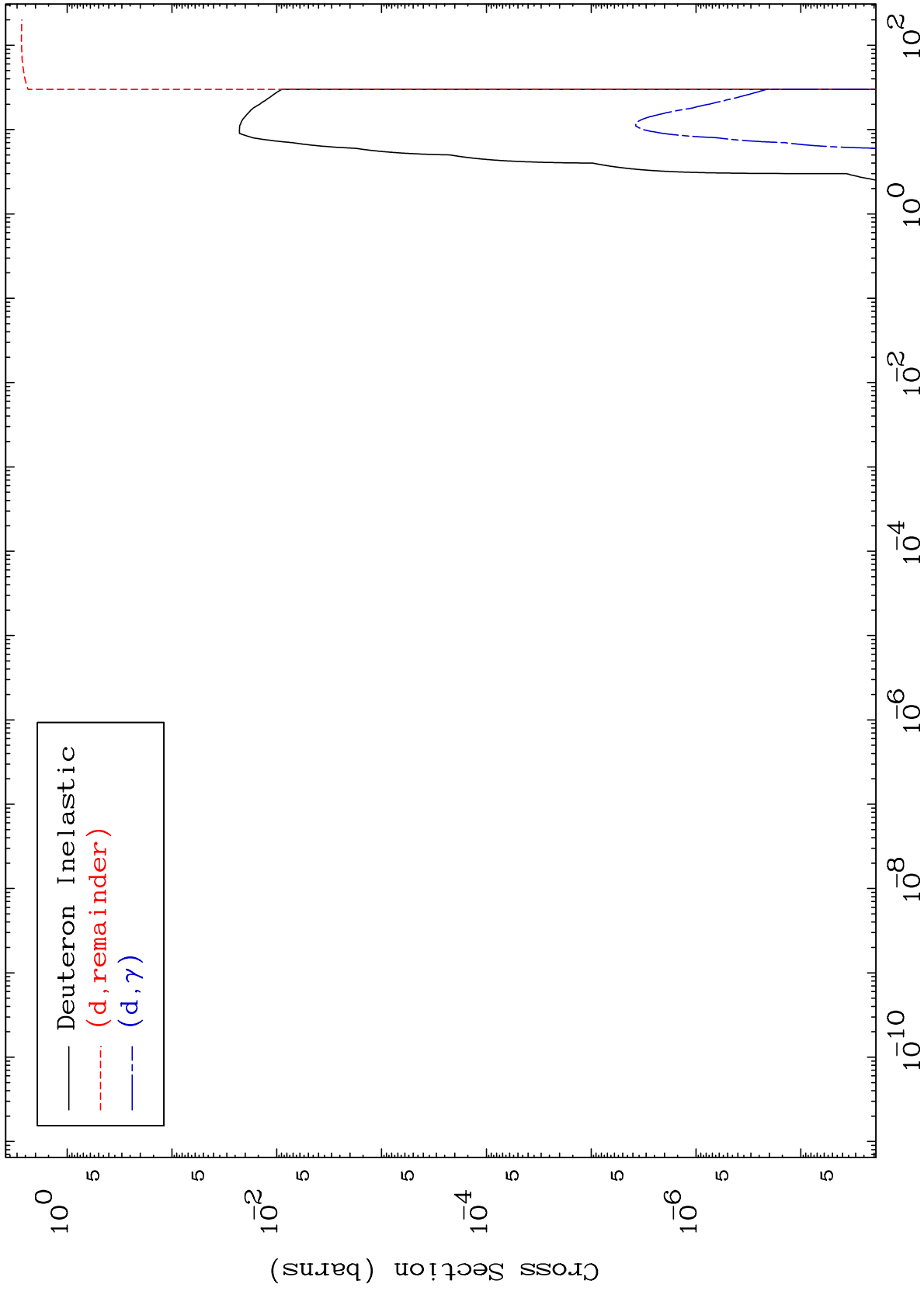
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6337

Deuteron Major
0 Kelvin Cross Sections

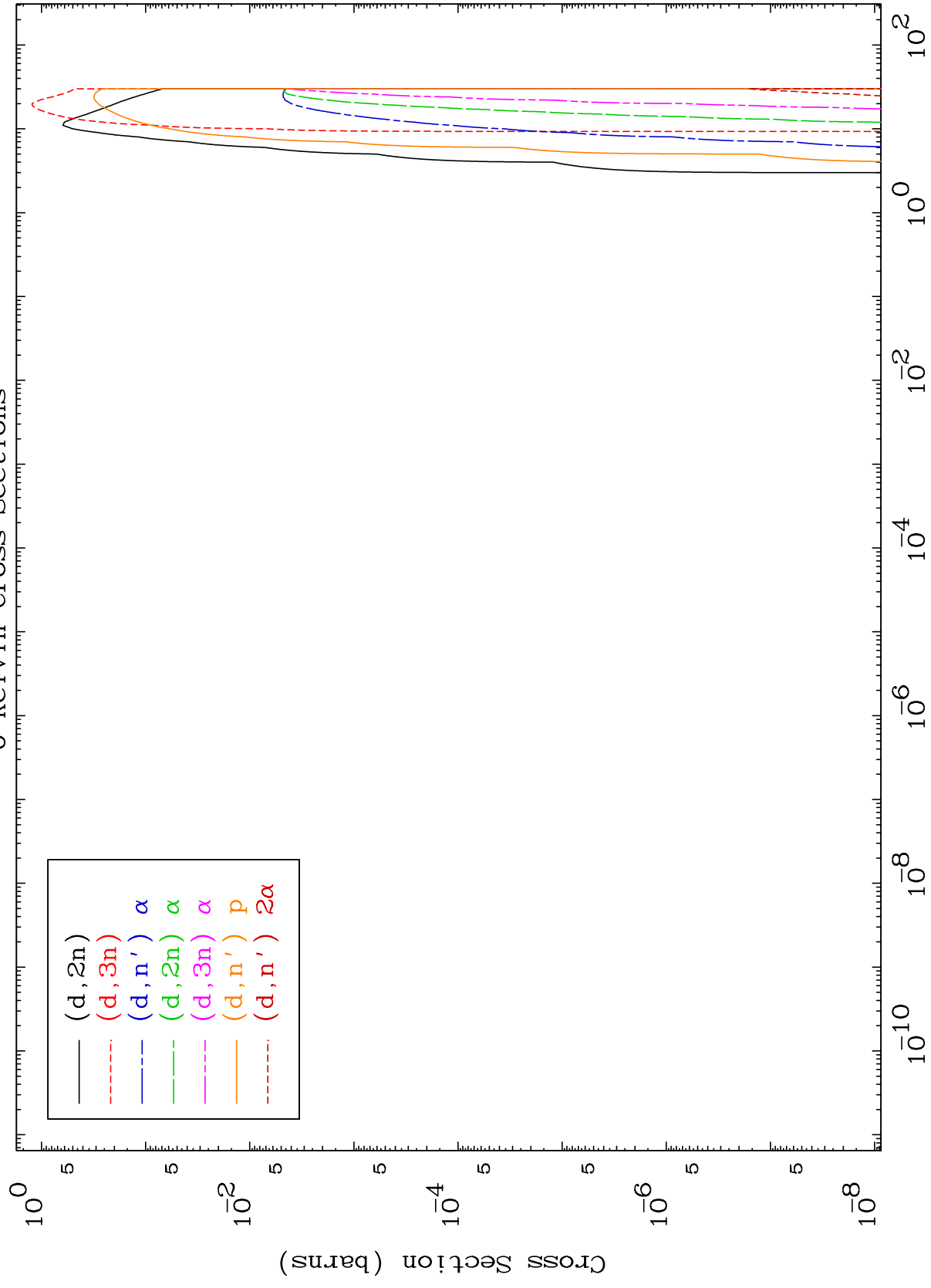
63-Eu-155



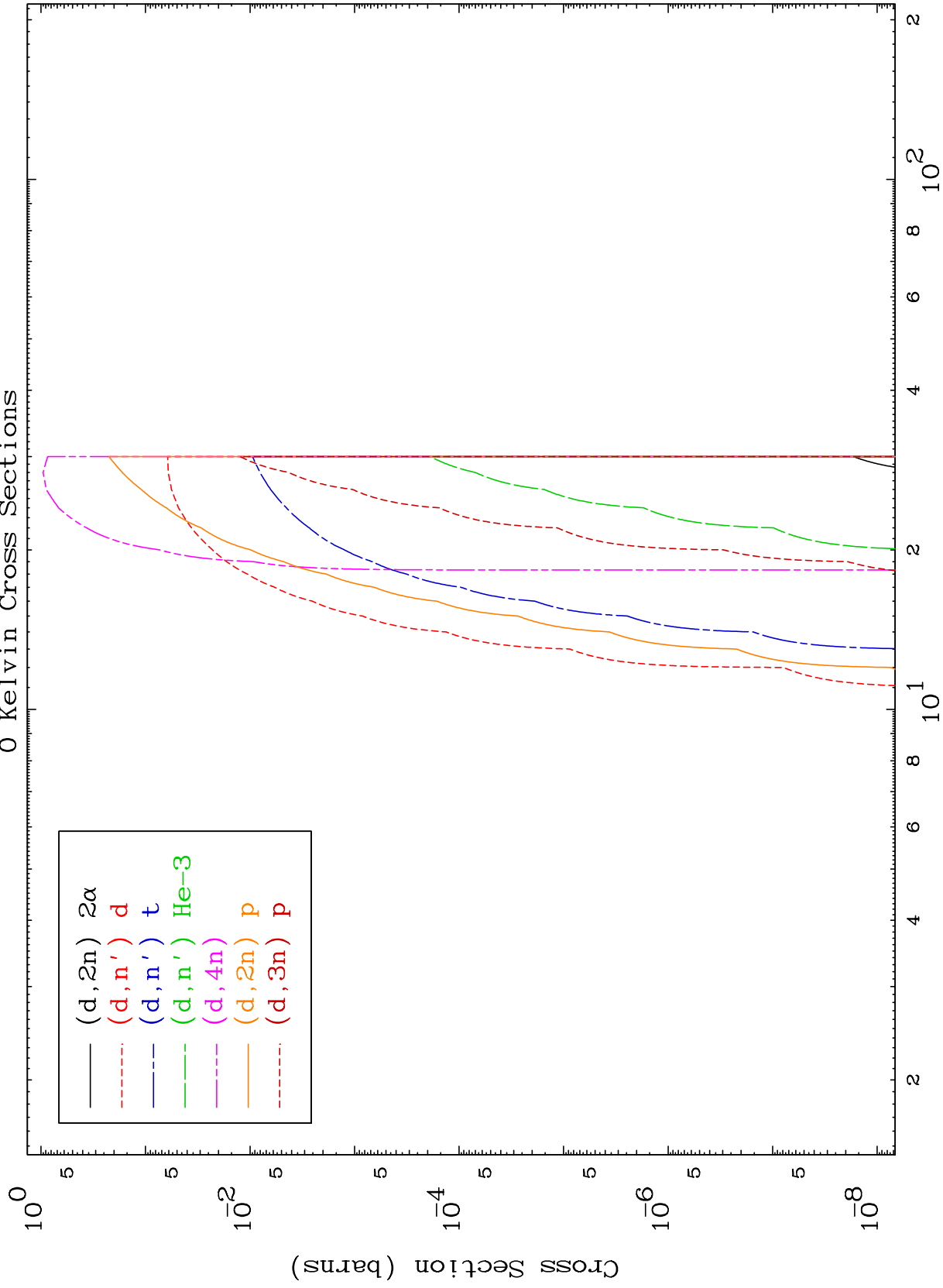
MAT 6337

Deuteron Neutron Production
0 Kelvin Cross Sections

63-Eu-155



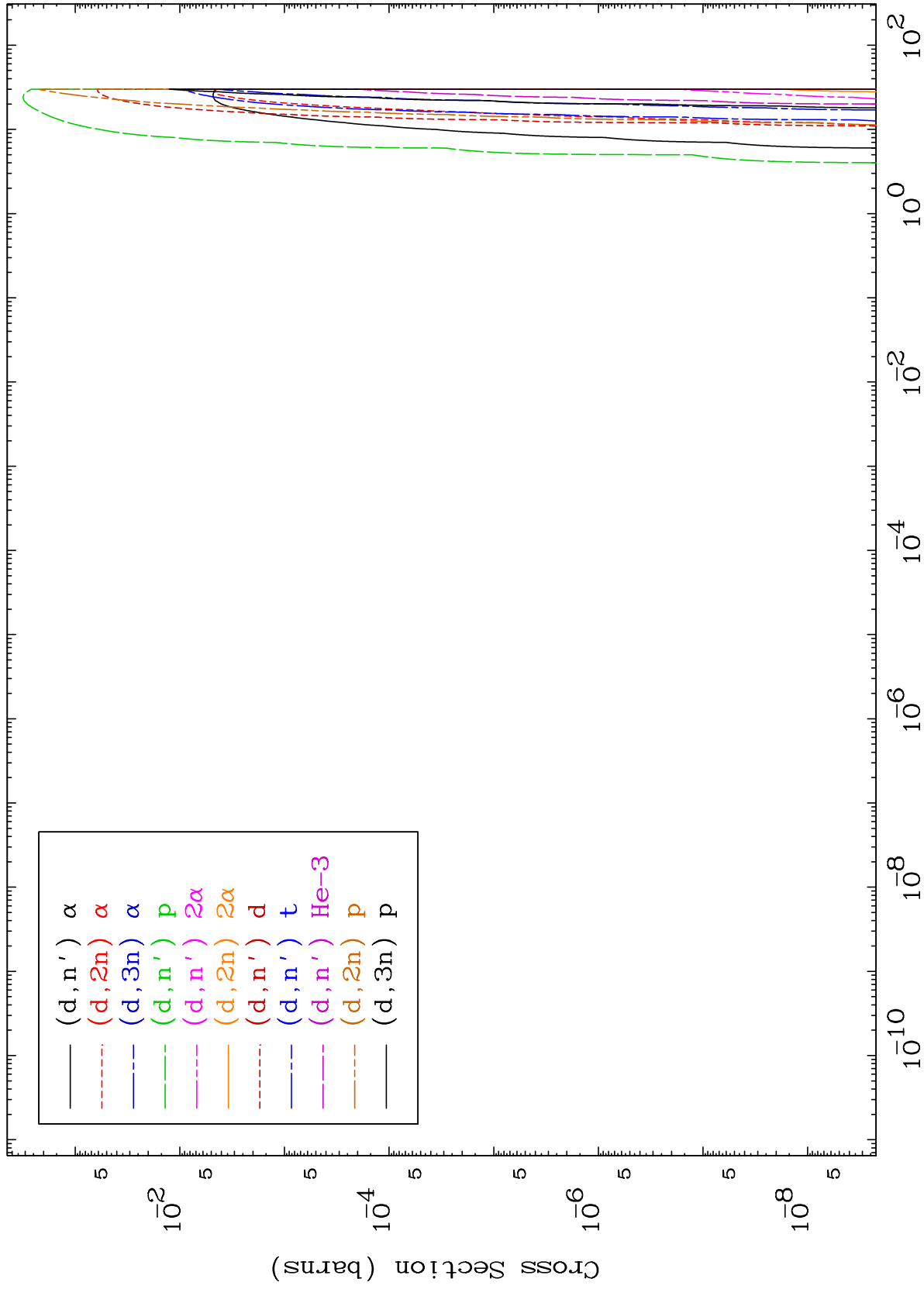
63-Eu-155



MAT 6337

Deuteron Charged Particle
0 Kelvin Cross Sections

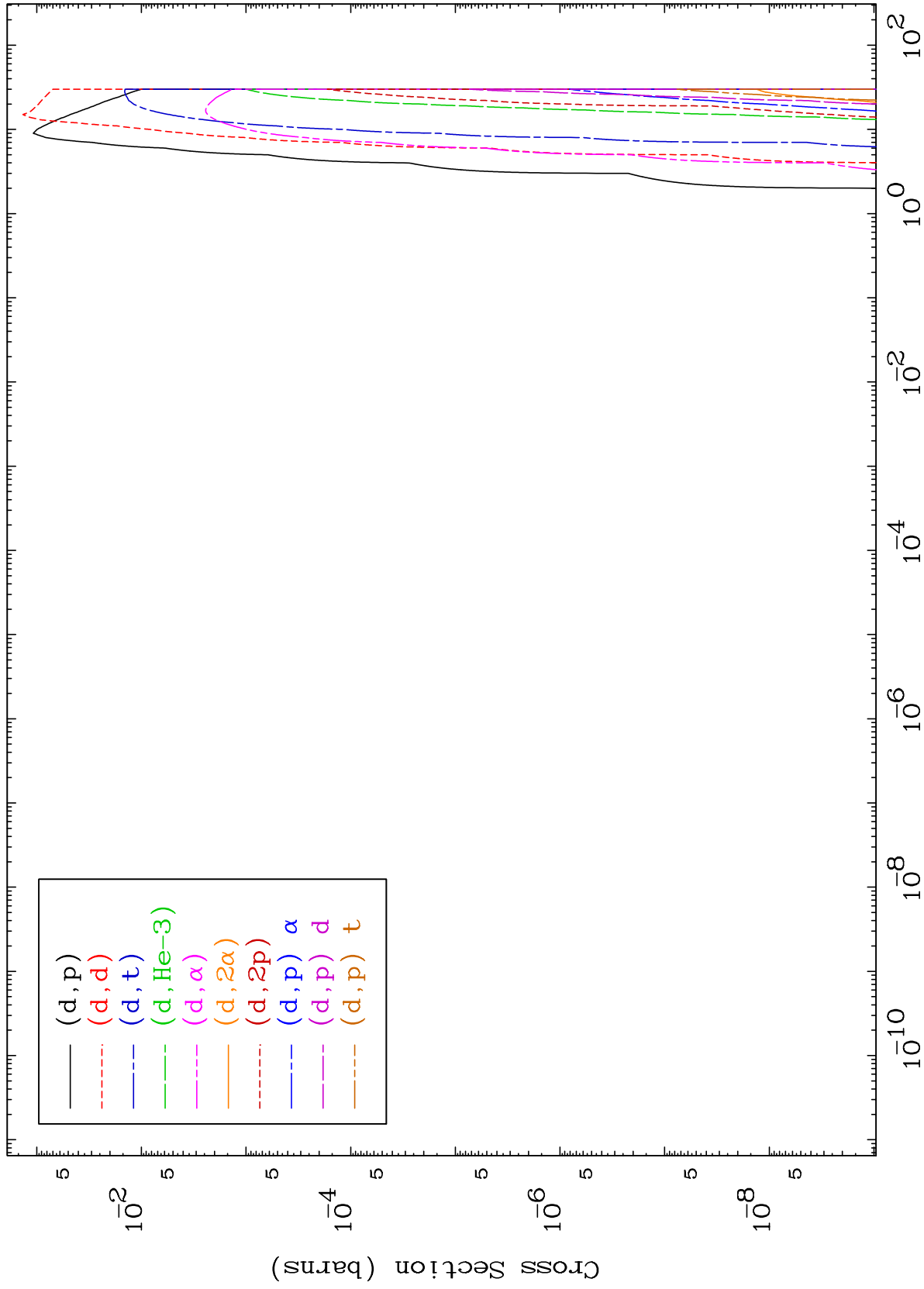
63-Eu-155



MAT 6337

Deuteron Charged Particle
0 Kelvin Cross Sections

63-Eu-155



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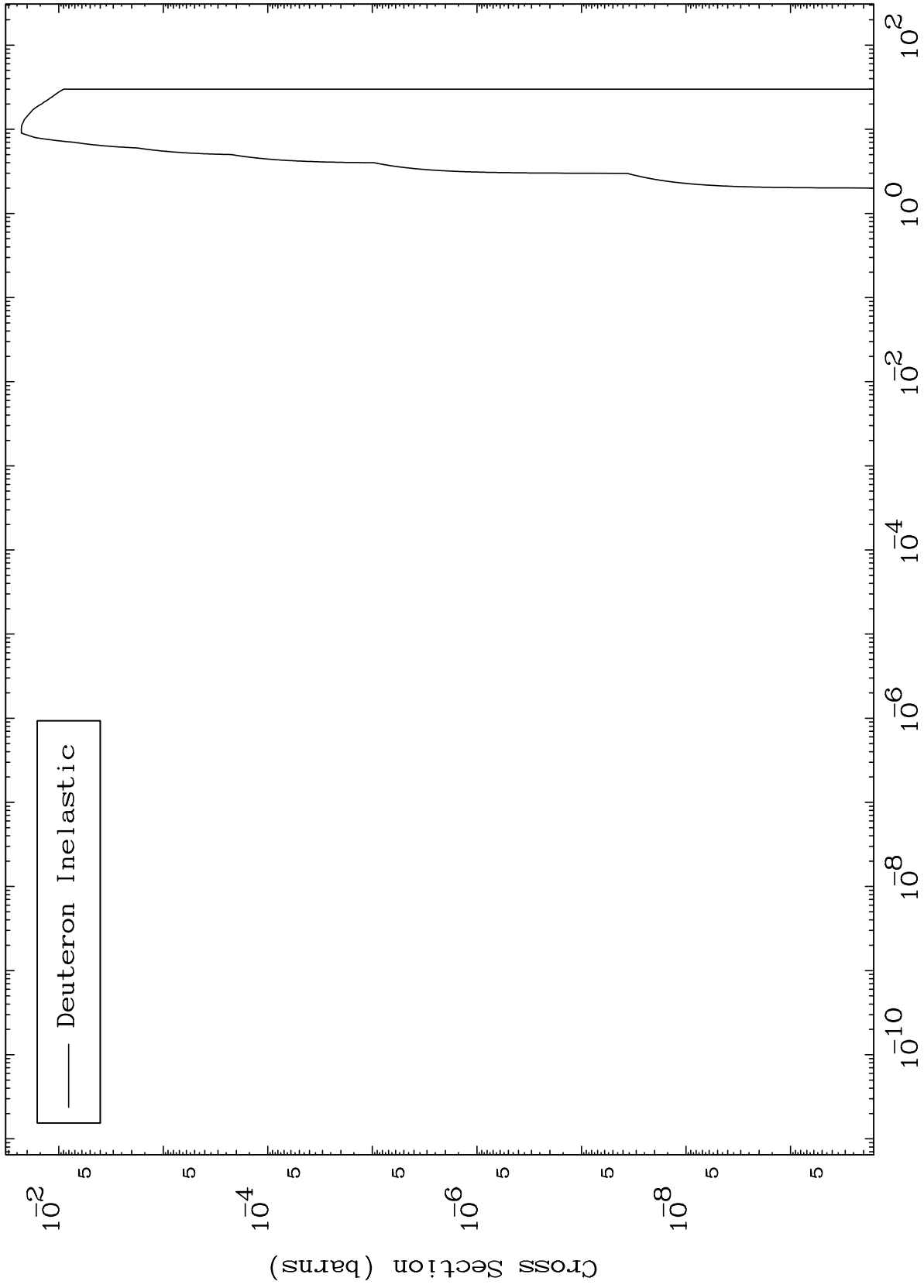
Incident Energy (MeV)

63-Eu-155

MAT 6337

(d,n') Level
0 Kelvin Cross Sections

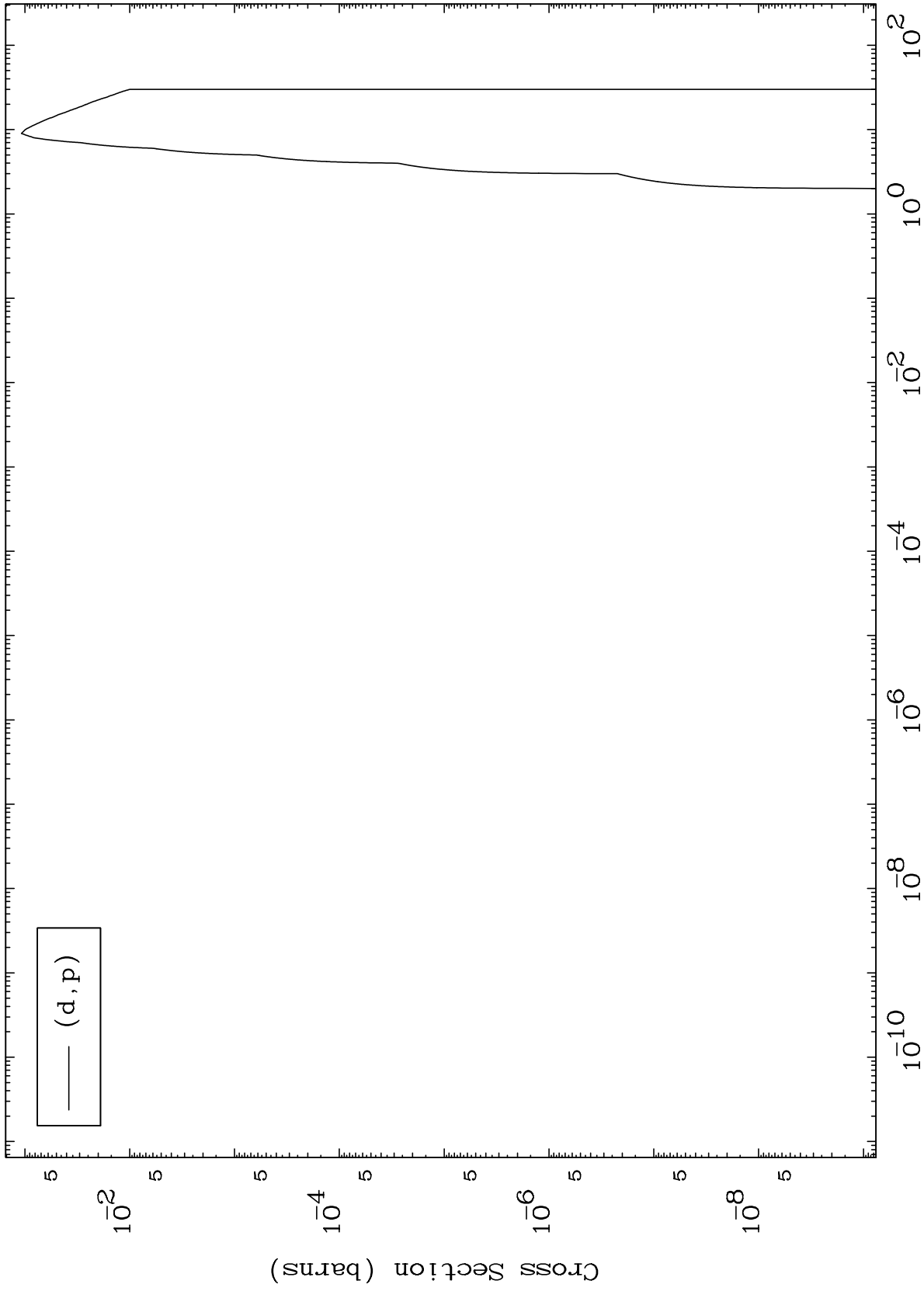
63-Eu-155



MAT 6337

(d,p) Levels
0 Kelvin Cross Sections

63-Eu-155



7

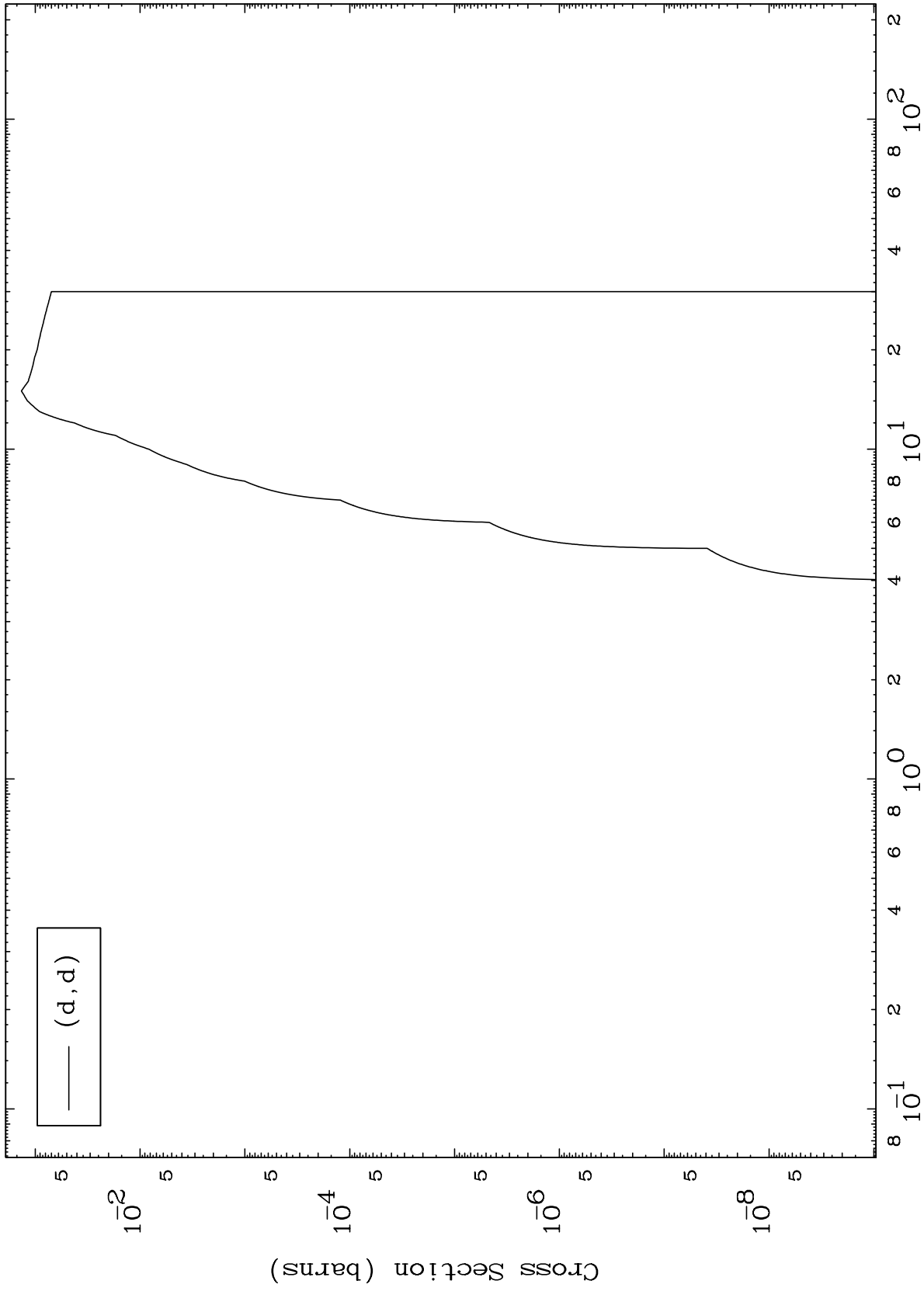
Incident Energy (MeV)

63-Eu-155

MAT 6337

(d,d) Levels
0 Kelvin Cross Sections

63-Eu-155



8

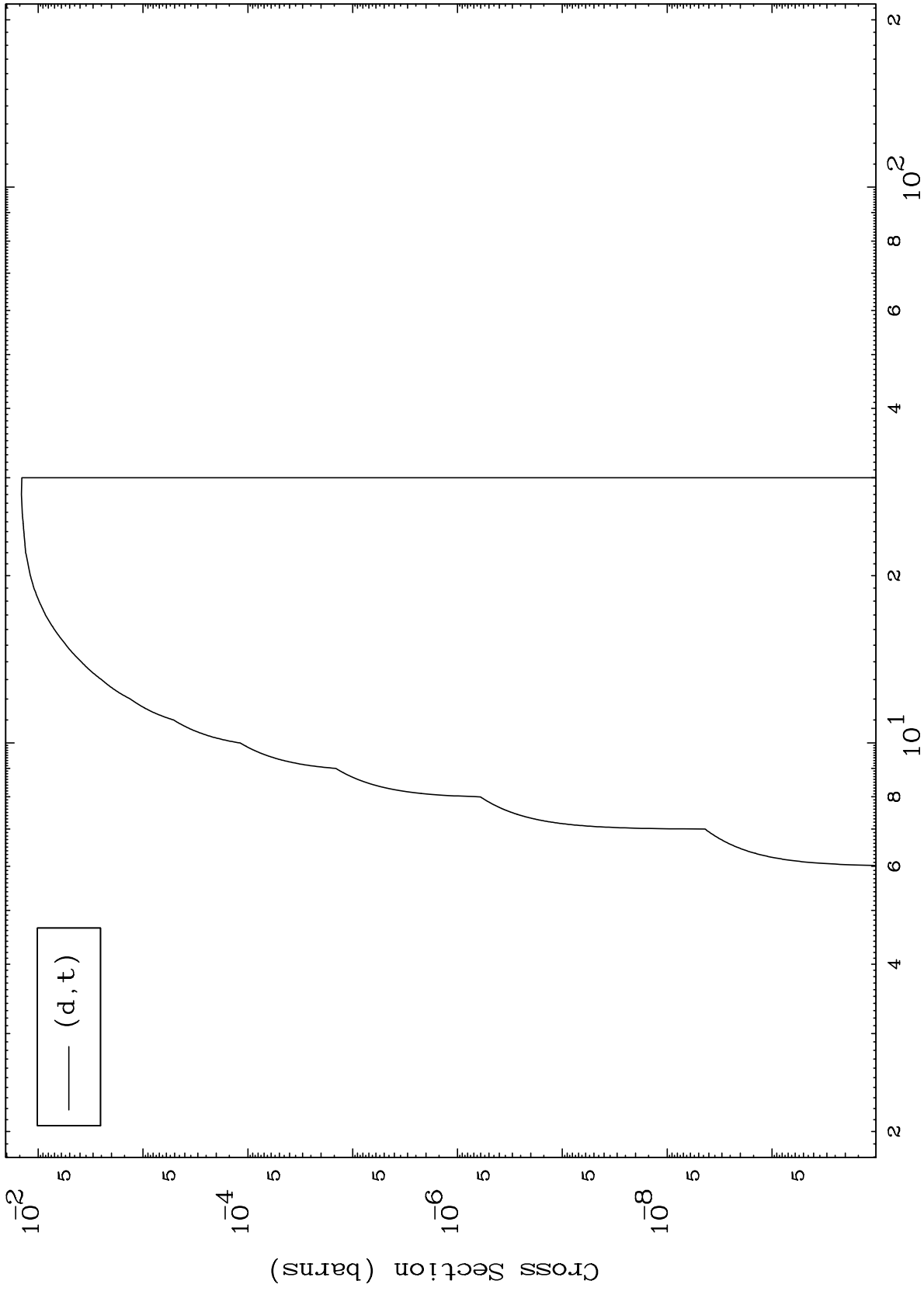
Incident Energy (MeV)

63-Eu-155

MAT 6337

(d,t) Levels
0 Kelvin Cross Sections

63-Eu-155



9

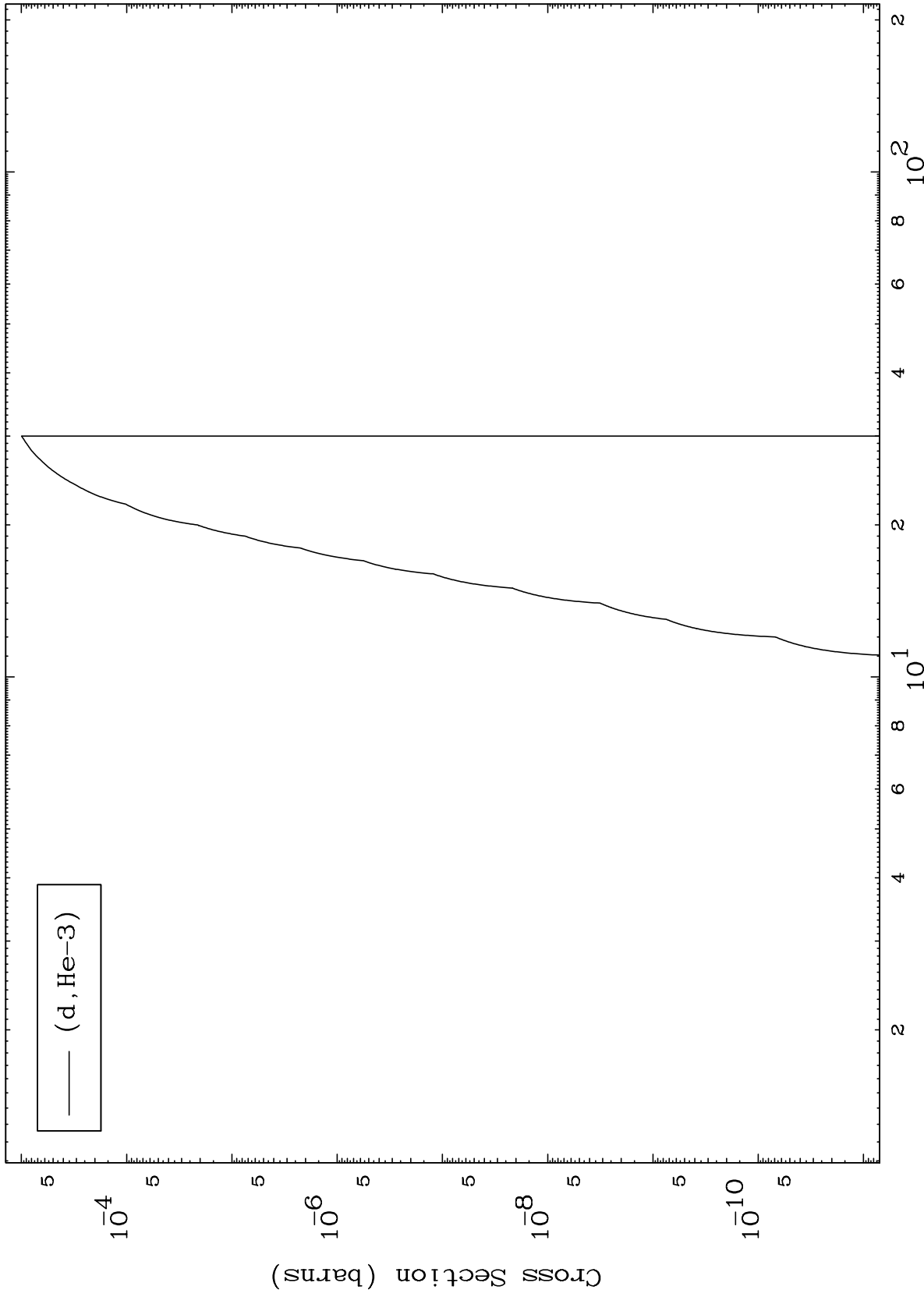
Incident Energy (MeV)

63-Eu-155

MAT 6337

(d,He3) Levels
0 Kelvin Cross Sections

63-Eu-155



10

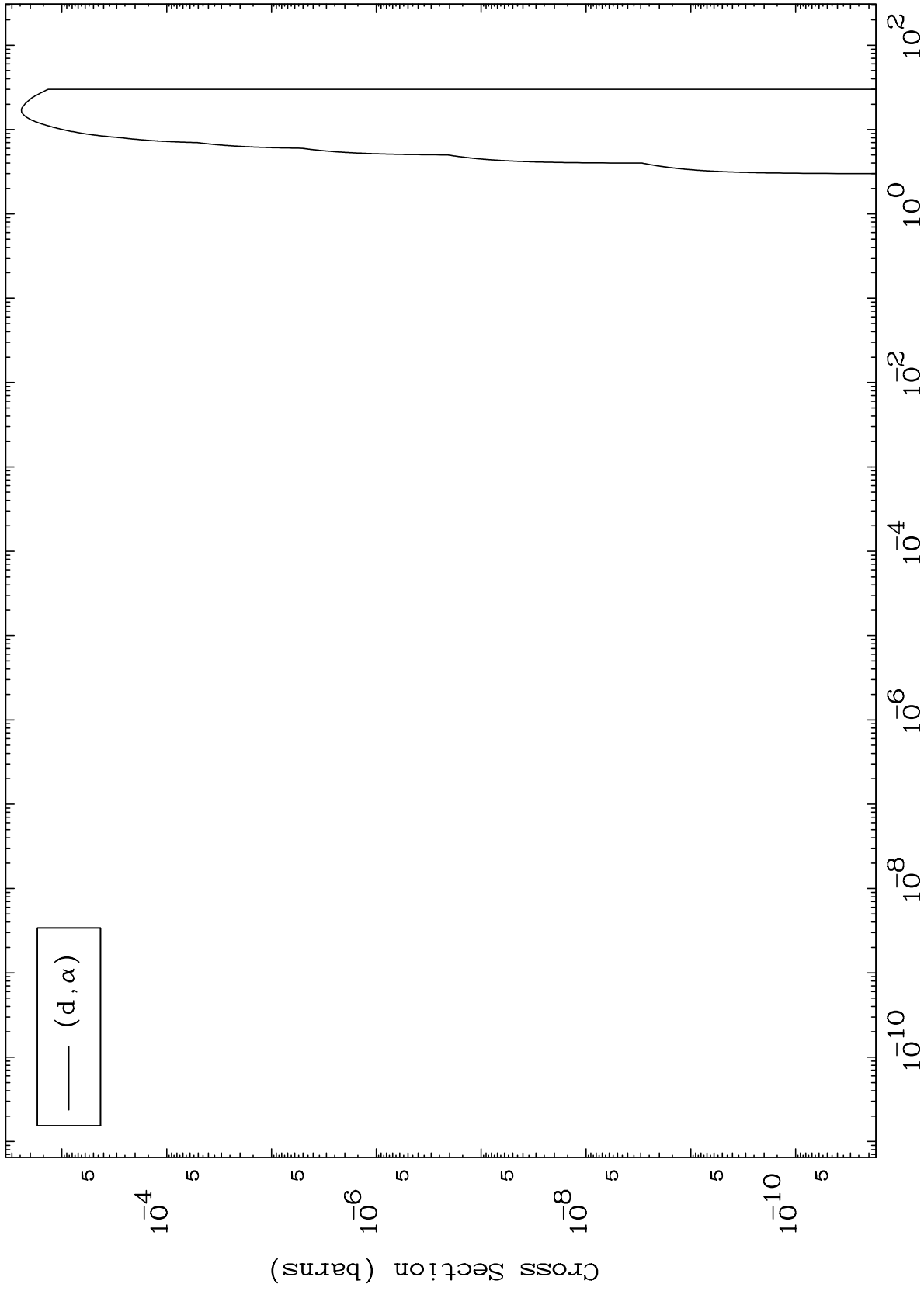
Incident Energy (MeV)

63-Eu-155

MAT 6337

(d, α) Levels
0 Kelvin Cross Sections

63-Eu-155



11

Incident Energy (MeV)

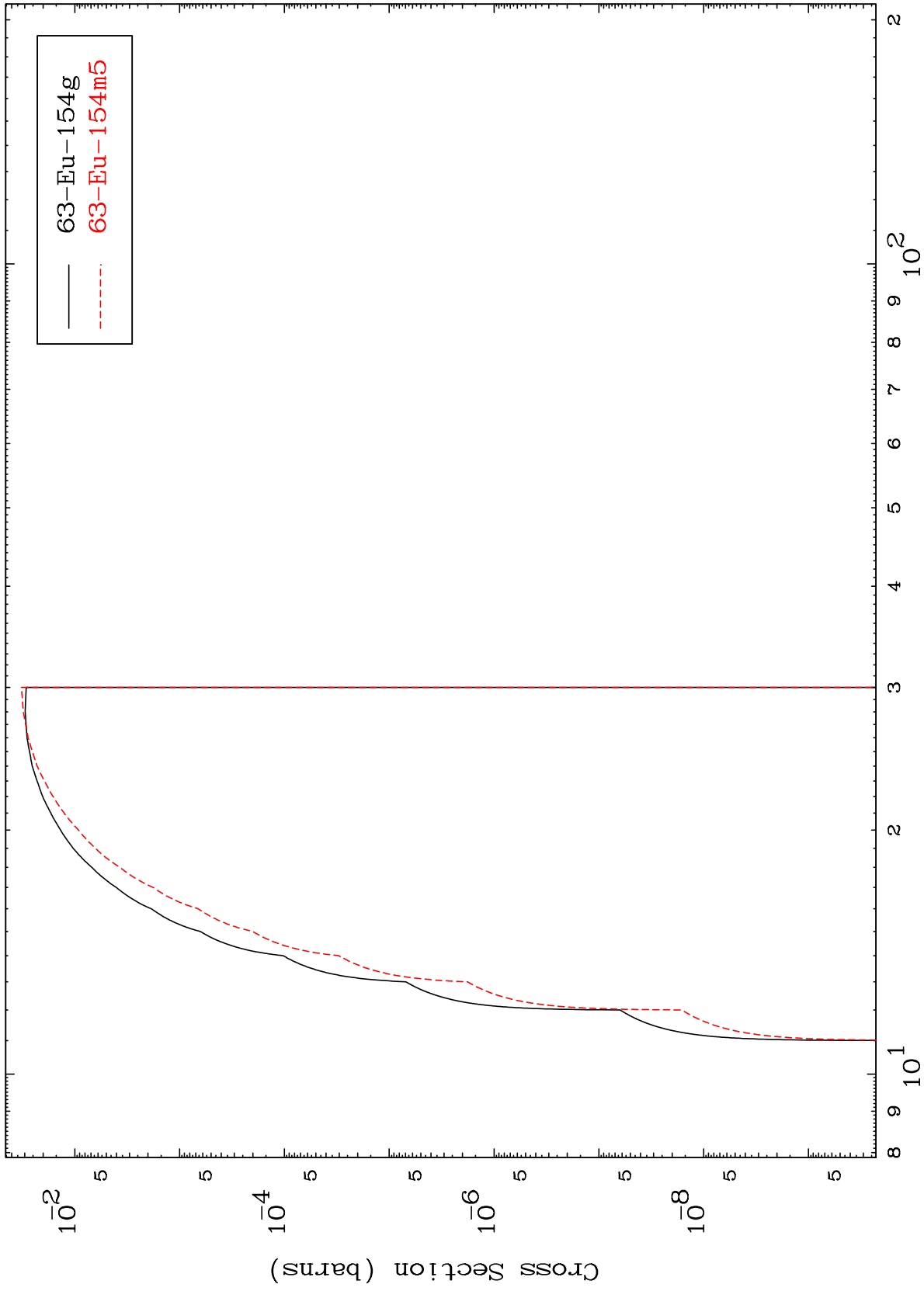
63-Eu-155

MAT 6337

(d,n') d

⁶³Eu-155

Radionuclide Production Cross Section



12

Incident Energy (MeV)

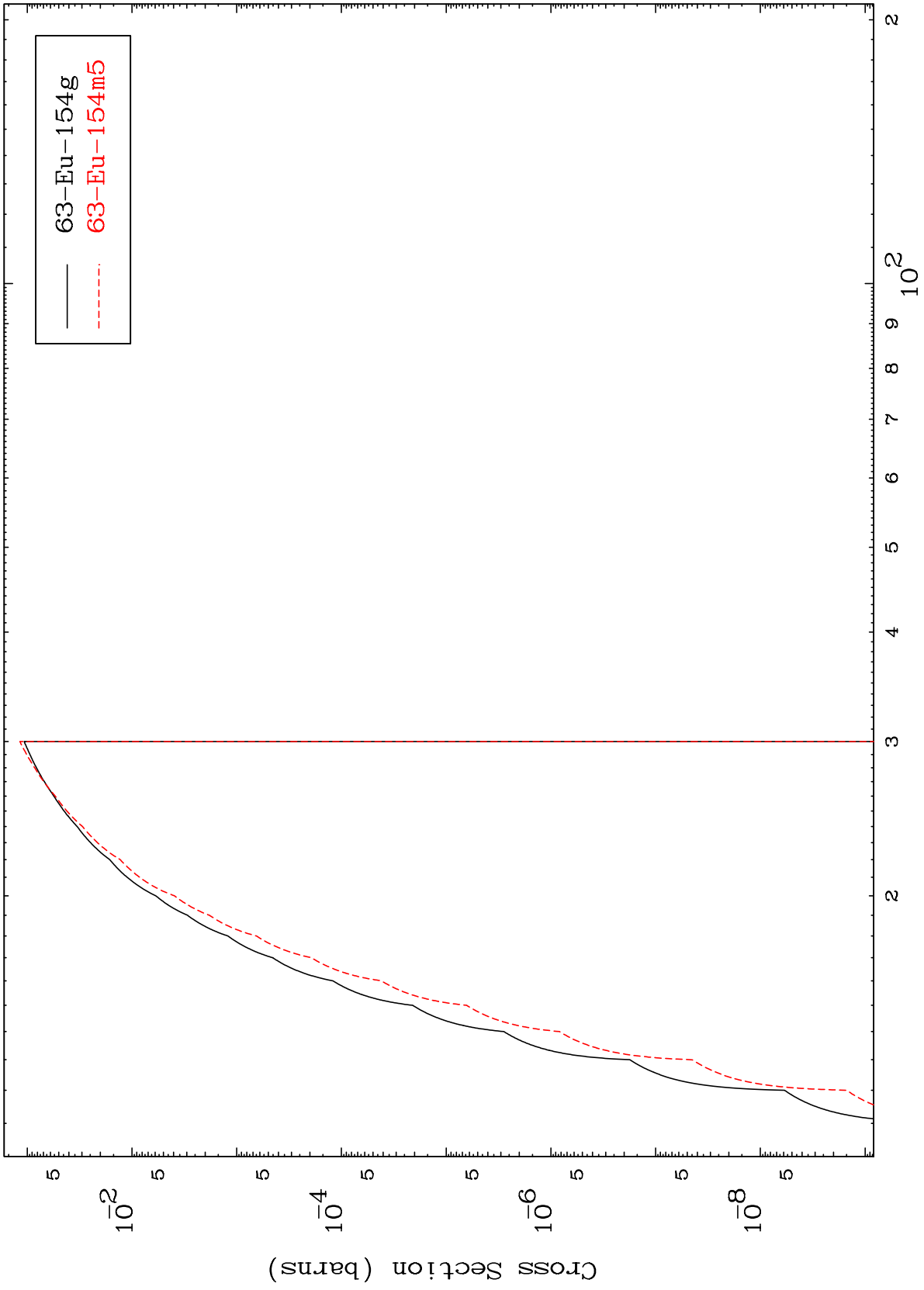
⁶³Eu-155

MAT 6337

(d,2n) p

63-Eu-155

Radionuclide Production Cross Section



13

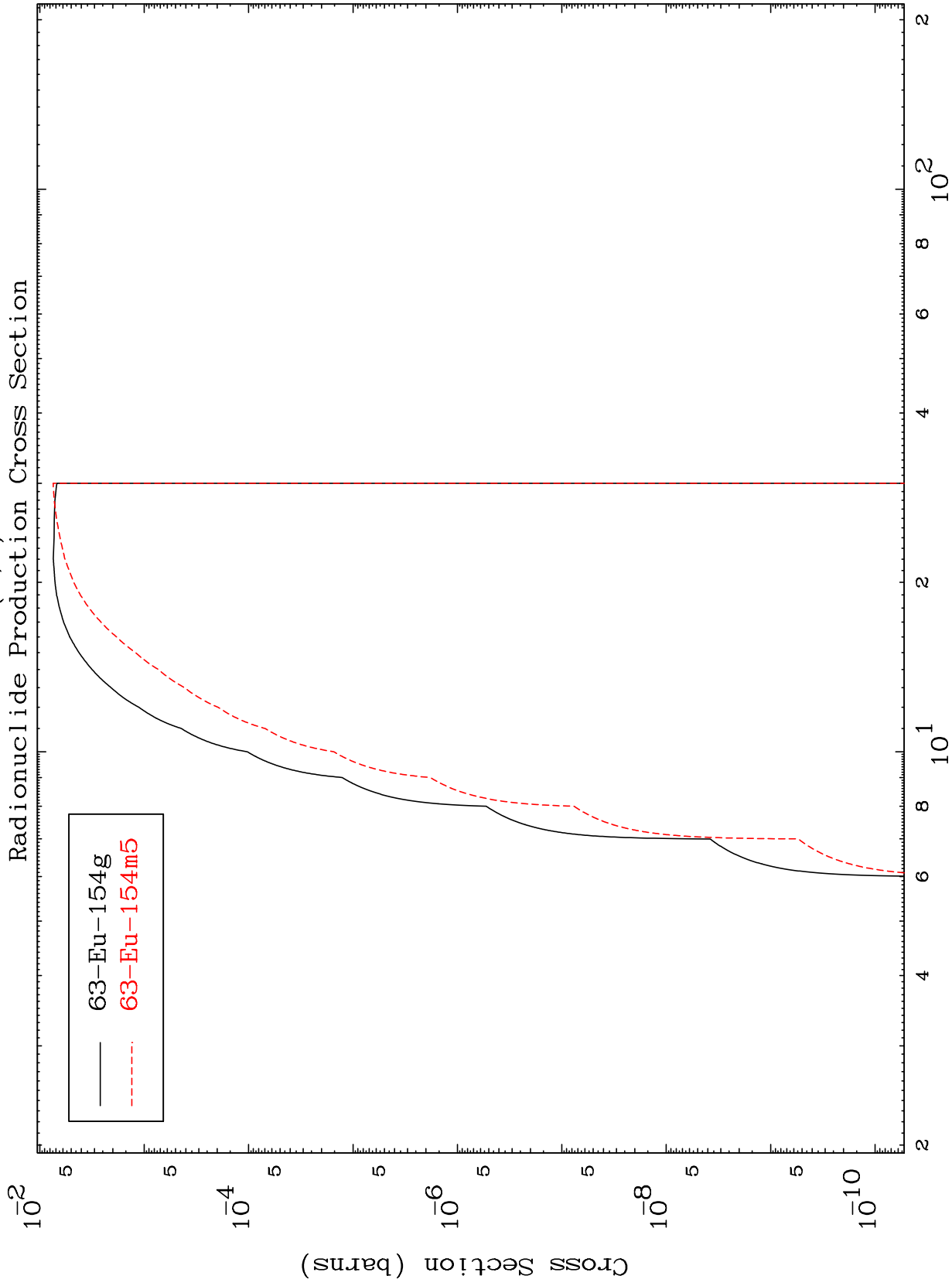
Incident Energy (MeV)

63-Eu-155

MAT 6337

Radionuclide Production Cross Section
(d, t)

63-Eu-155



14

Incident Energy (MeV)

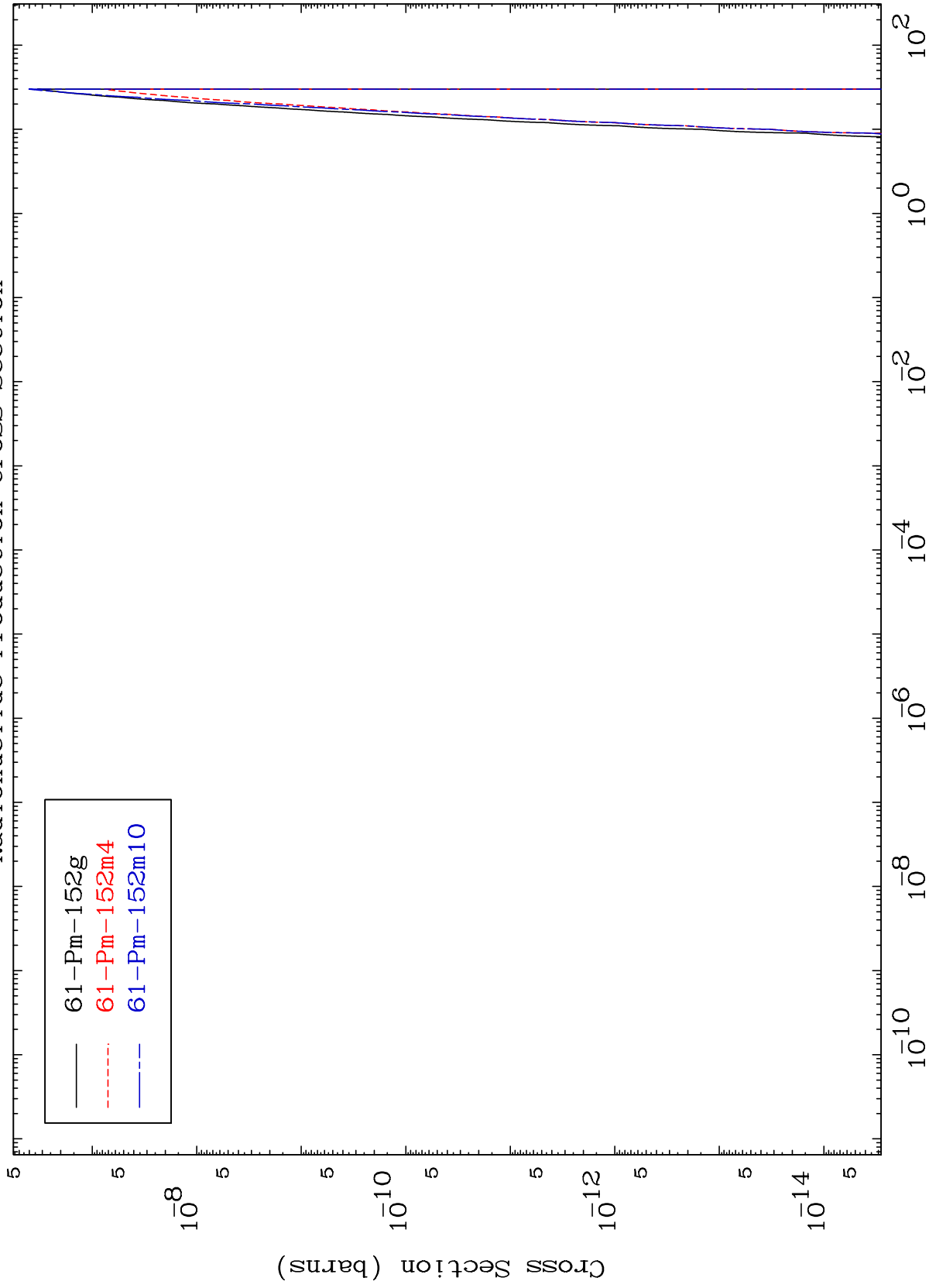
63-Eu-155

MAT 6337

(d,p) α

63-Eu-155

Radionuclide Production Cross Section



15

Incident Energy (MeV)

63-Eu-155