

Program EVALPLOT
(Version 2018-1)

by

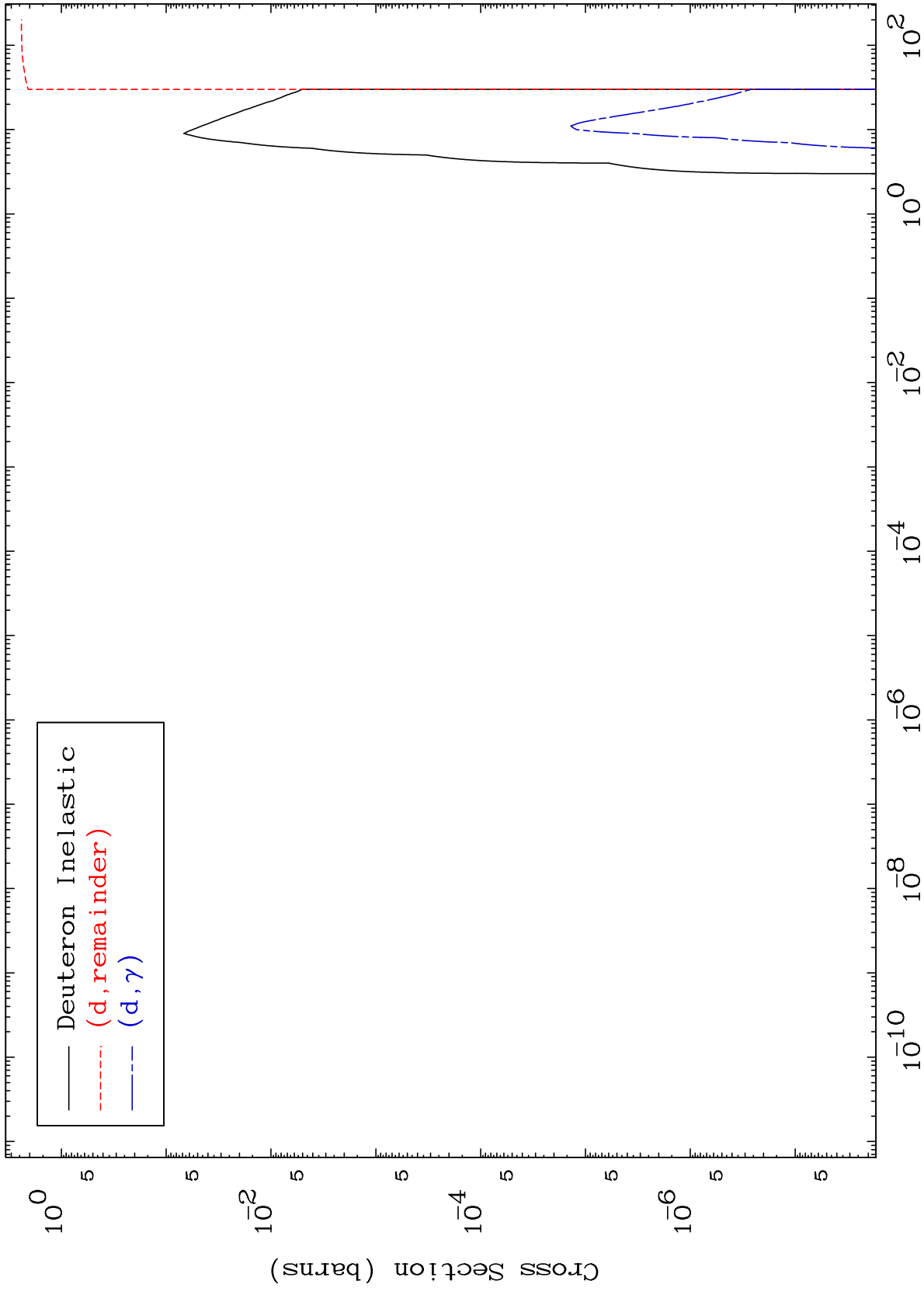
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

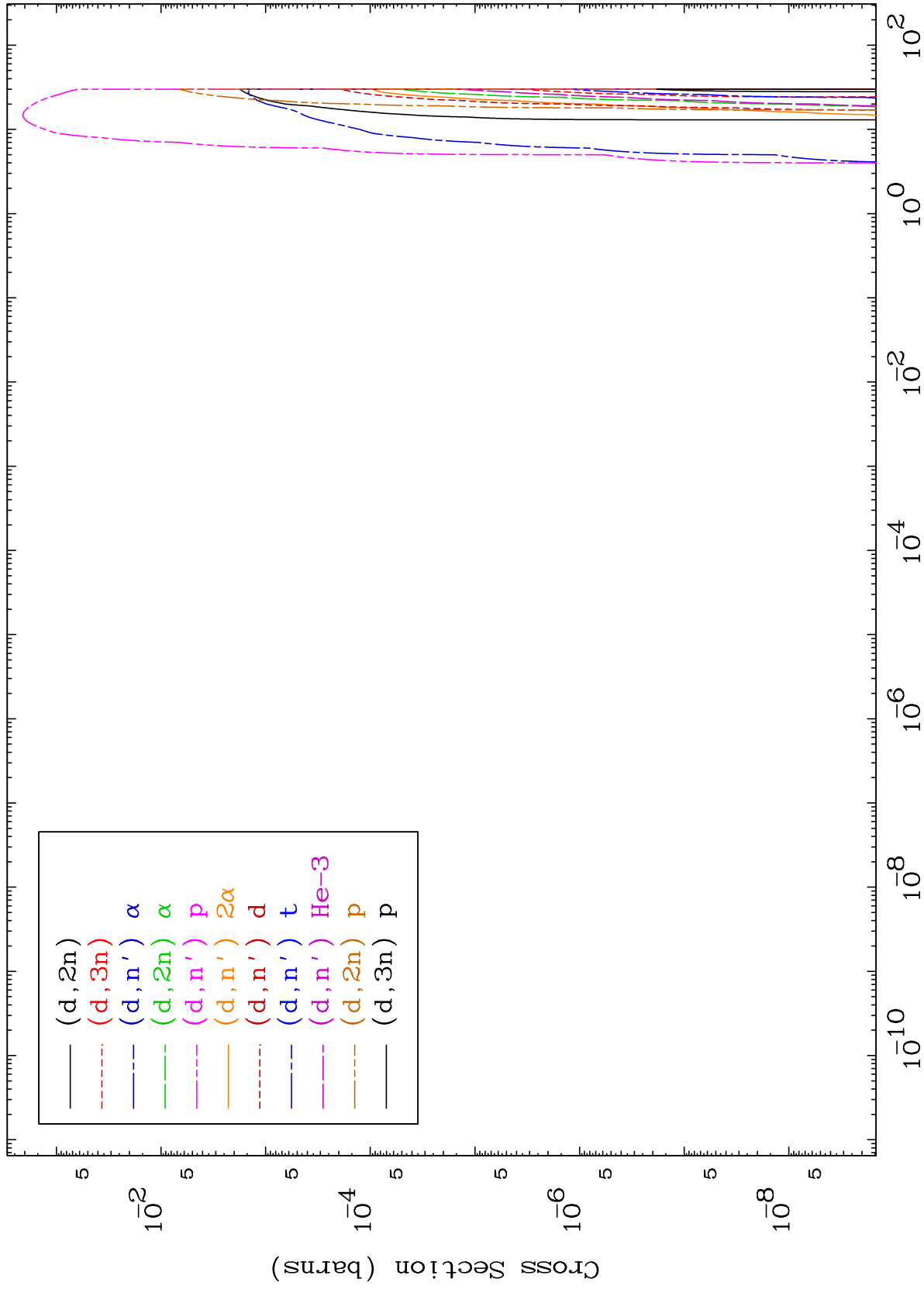
Press Mouse Button to Start



MAT 6277

Deuteron Neutron Production
0 Kelvin Cross Sections

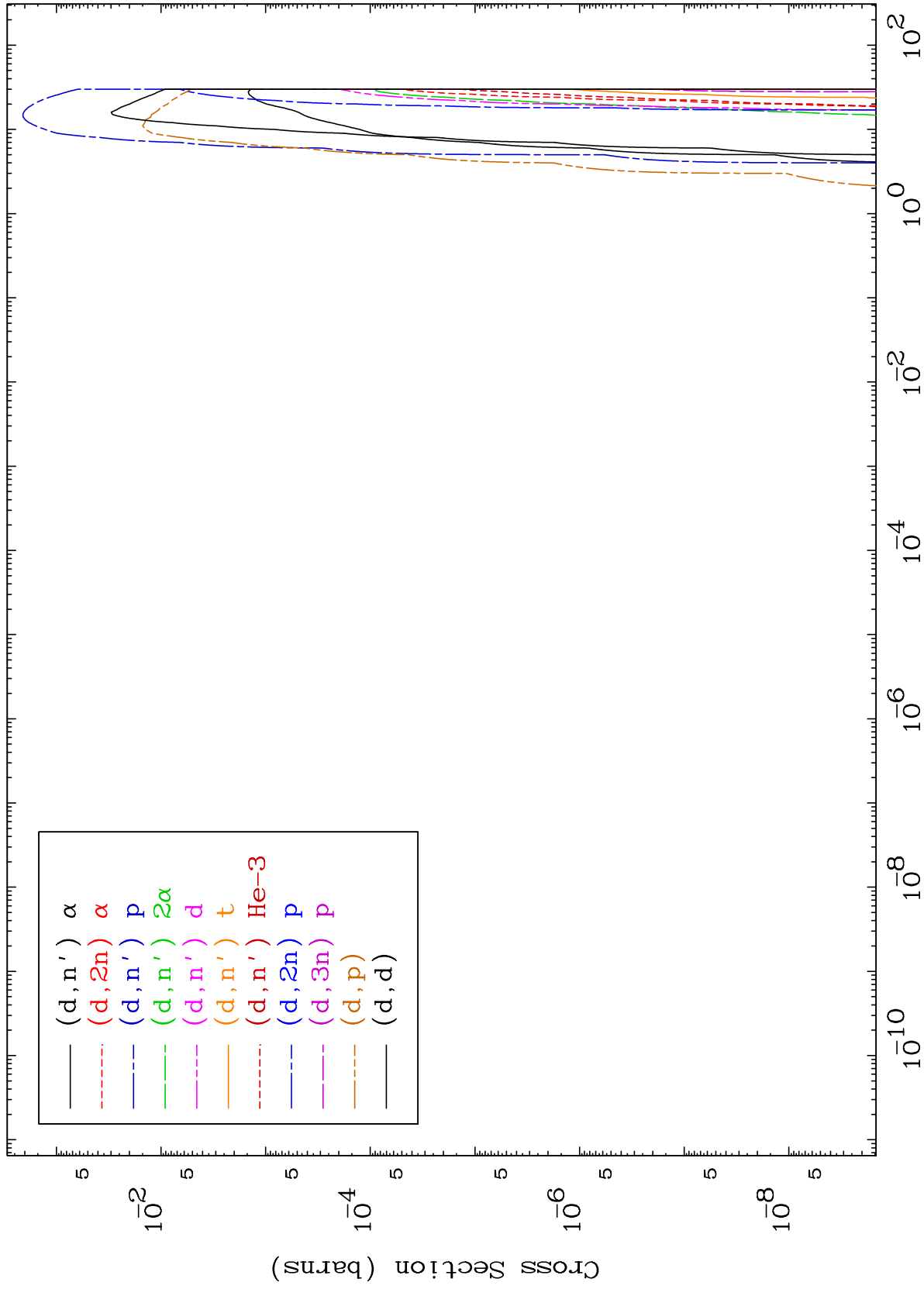
63-Eu-135



2

Incident Energy (MeV)

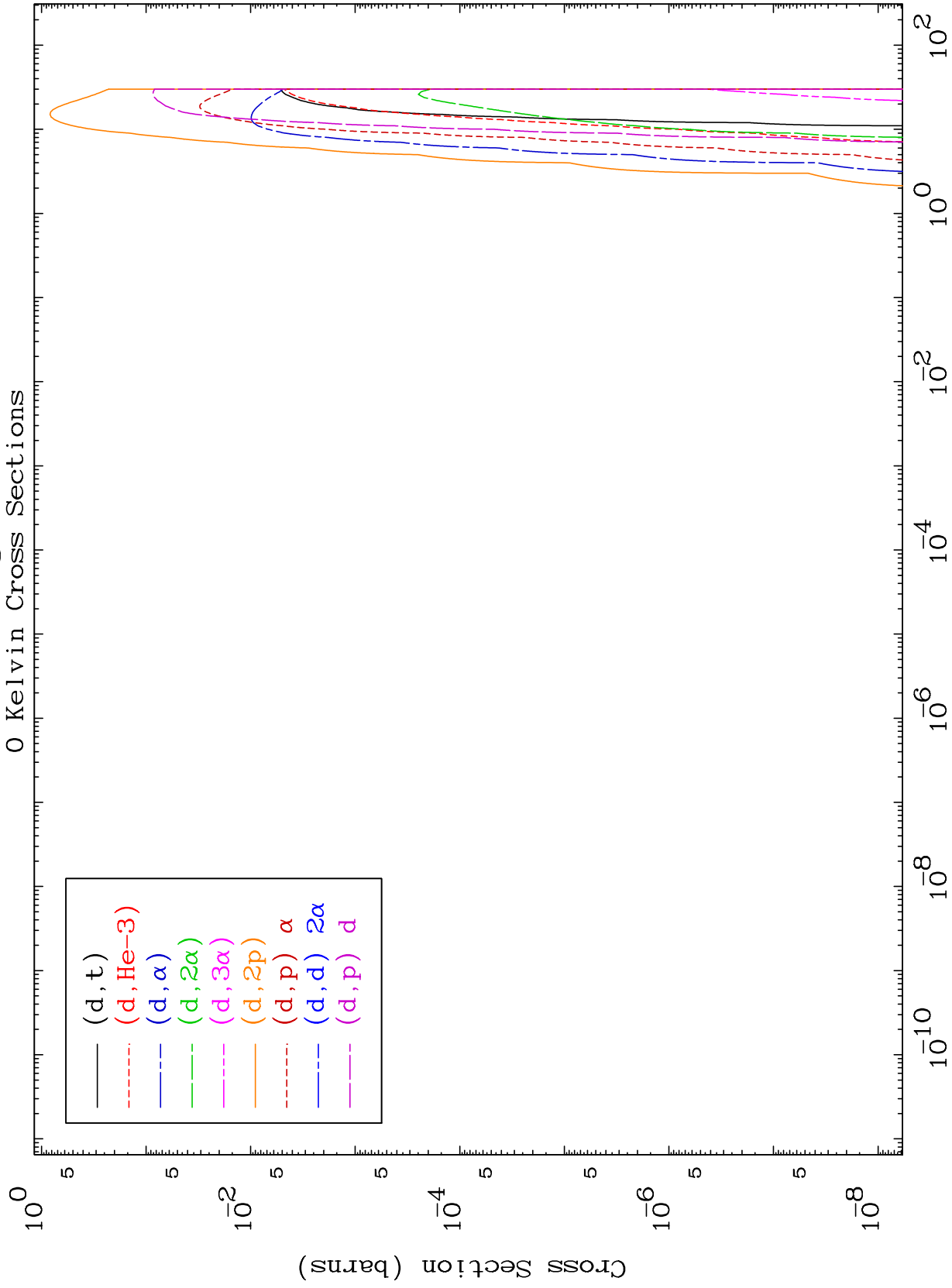
63-Eu-135



MAT 6277

Deuteron Charged Particle
0 Kelvin Cross Sections

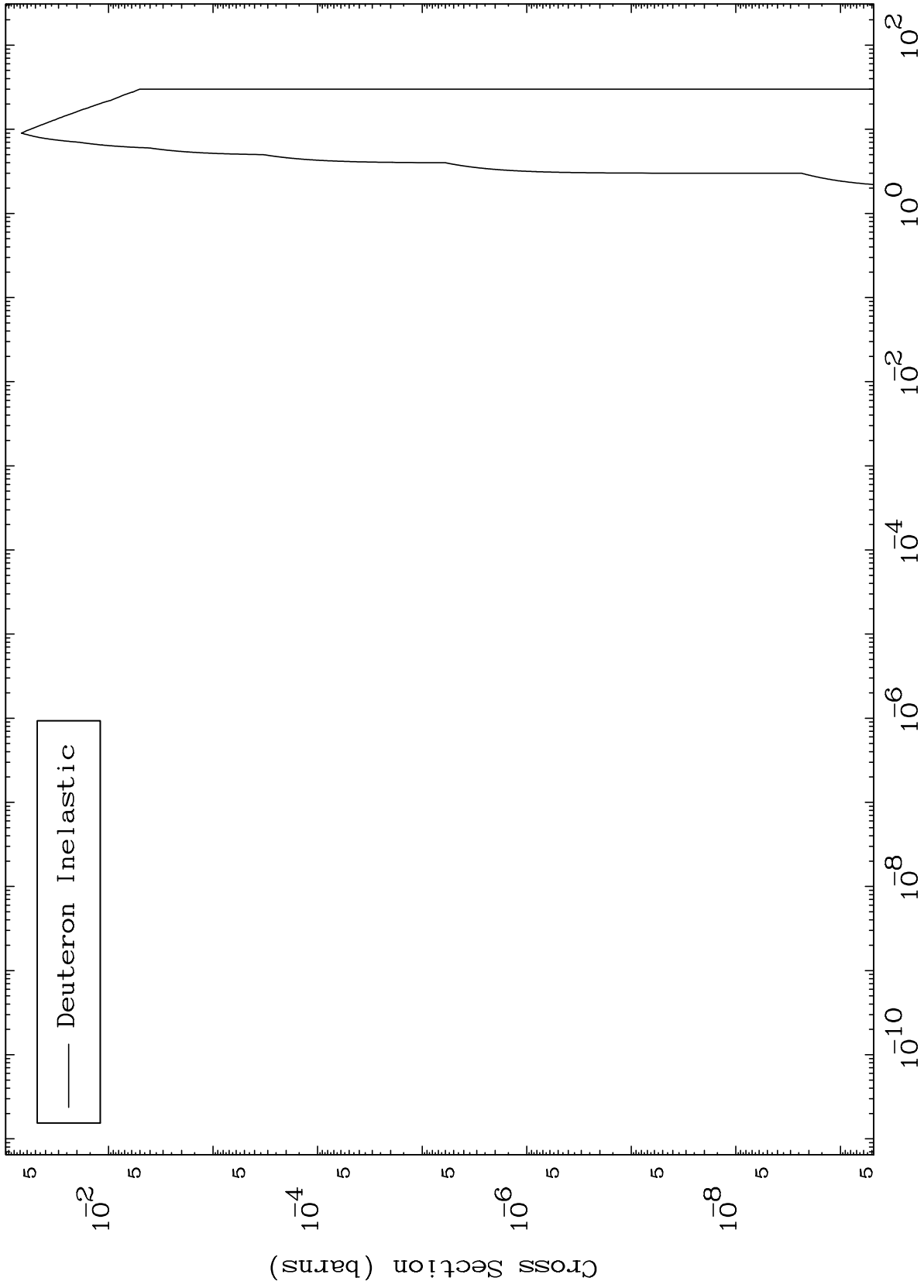
63-Eu-135



MAT 6277

(d,n') Level
0 Kelvin Cross Sections

63-Eu-135



5

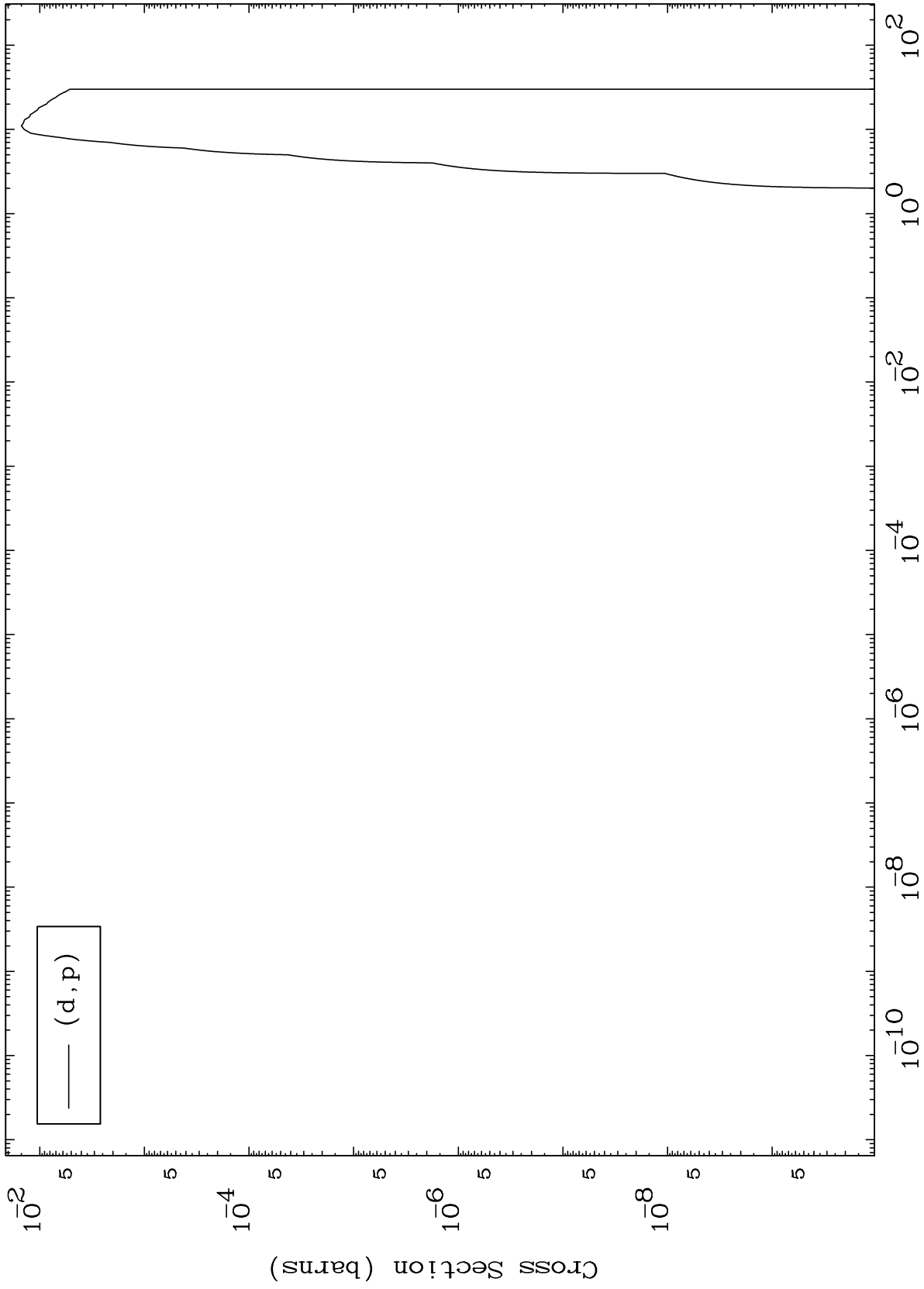
Incident Energy (MeV)

63-Eu-135

MAT 6277

(d,p) Levels
0 Kelvin Cross Sections

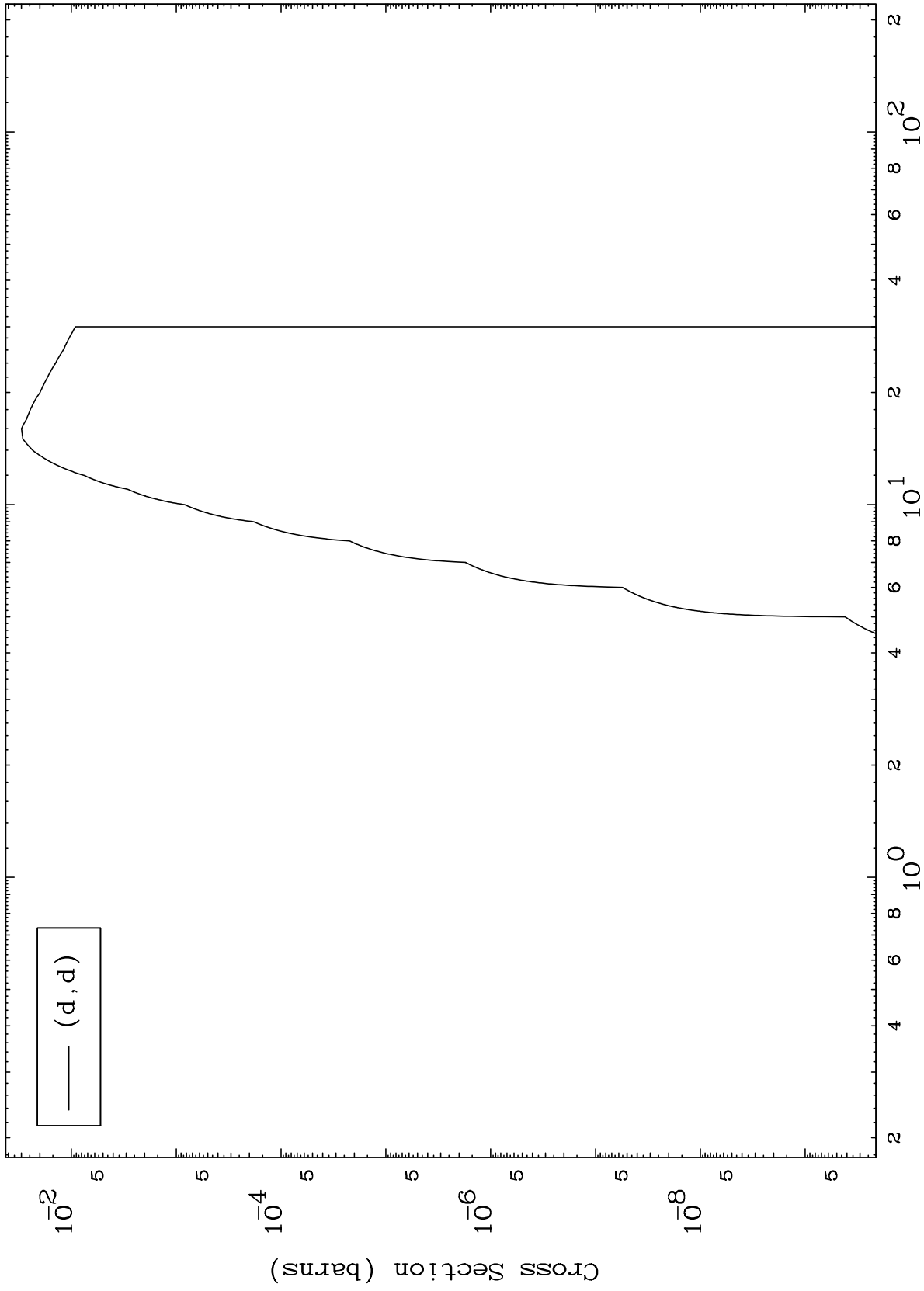
63-Eu-135



MAT 6277

(d,d) Levels
0 Kelvin Cross Sections

63-Eu-135



7

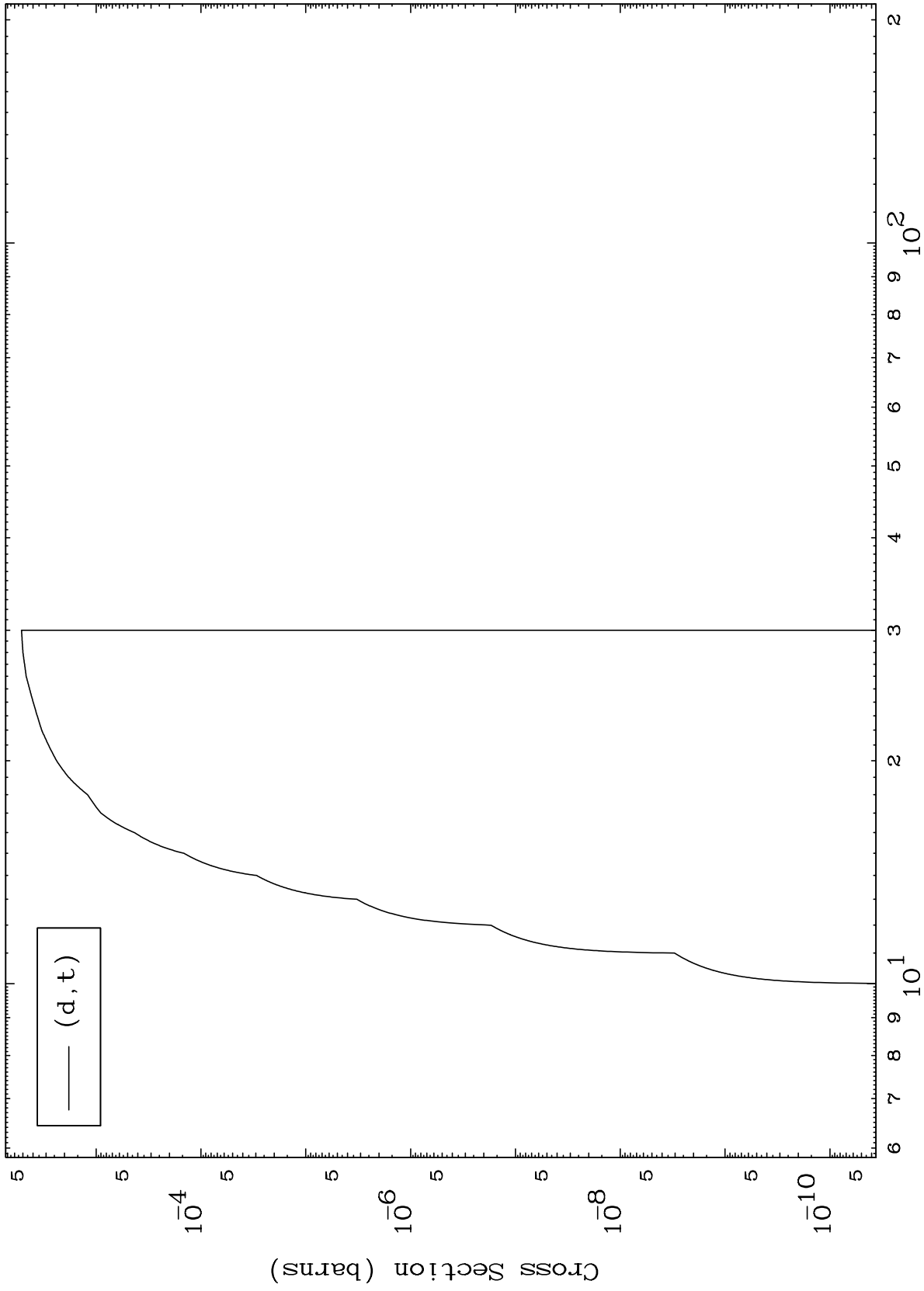
Incident Energy (MeV)

63-Eu-135

MAT 6277

(d,t) Levels
0 Kelvin Cross Sections

63-Eu-135



8

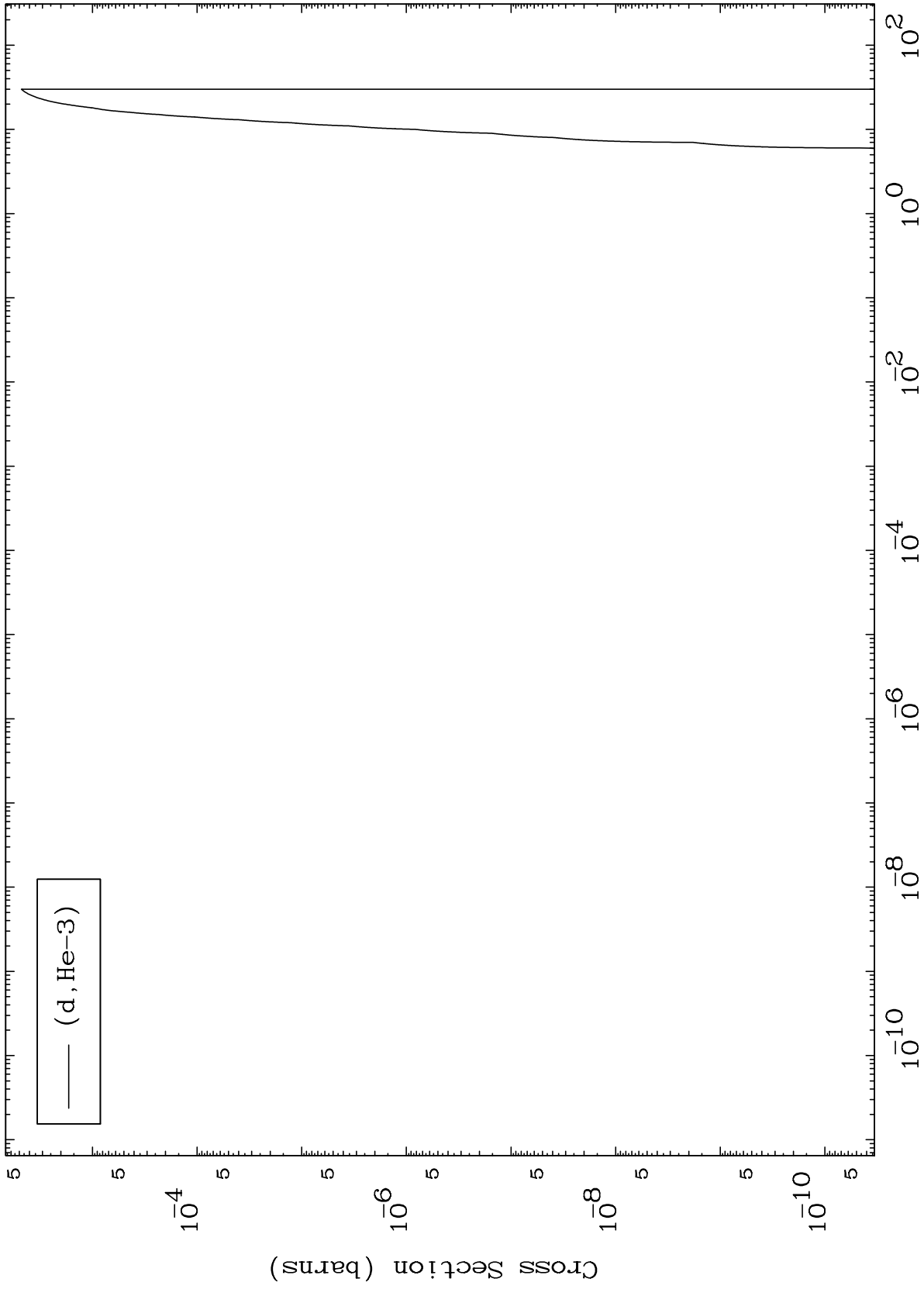
Incident Energy (MeV)

63-Eu-135

MAT 6277

(d,He3) Levels
0 Kelvin Cross Sections

63-Eu-135



9

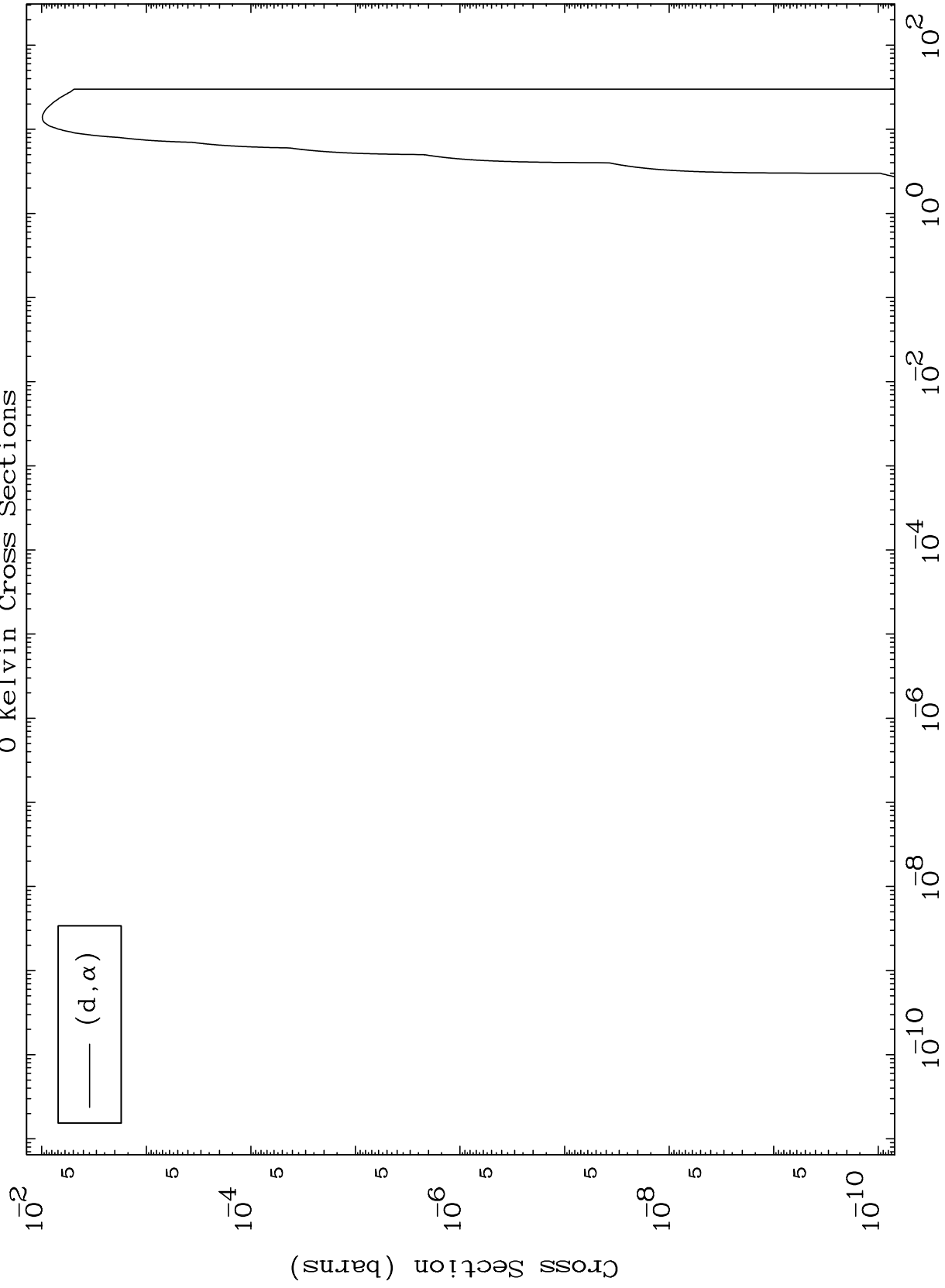
Incident Energy (MeV)

63-Eu-135

MAT 6277

(d, α) Levels
0 Kelvin Cross Sections

63-Eu-135



10

Incident Energy (MeV)

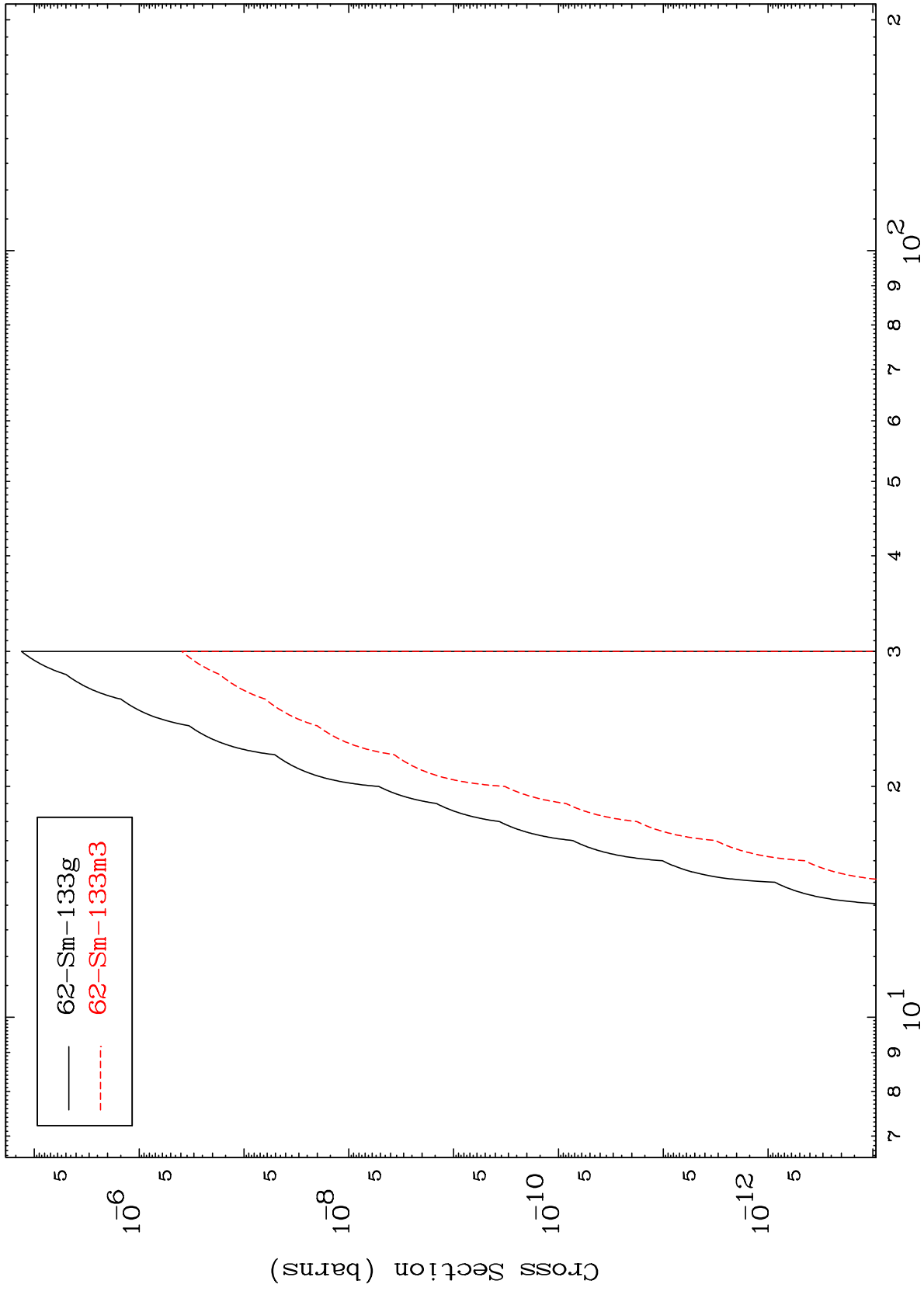
63-Eu-135

MAT 6277

(d,n') He-3

63-Eu-135

Radionuclide Production Cross Section



11

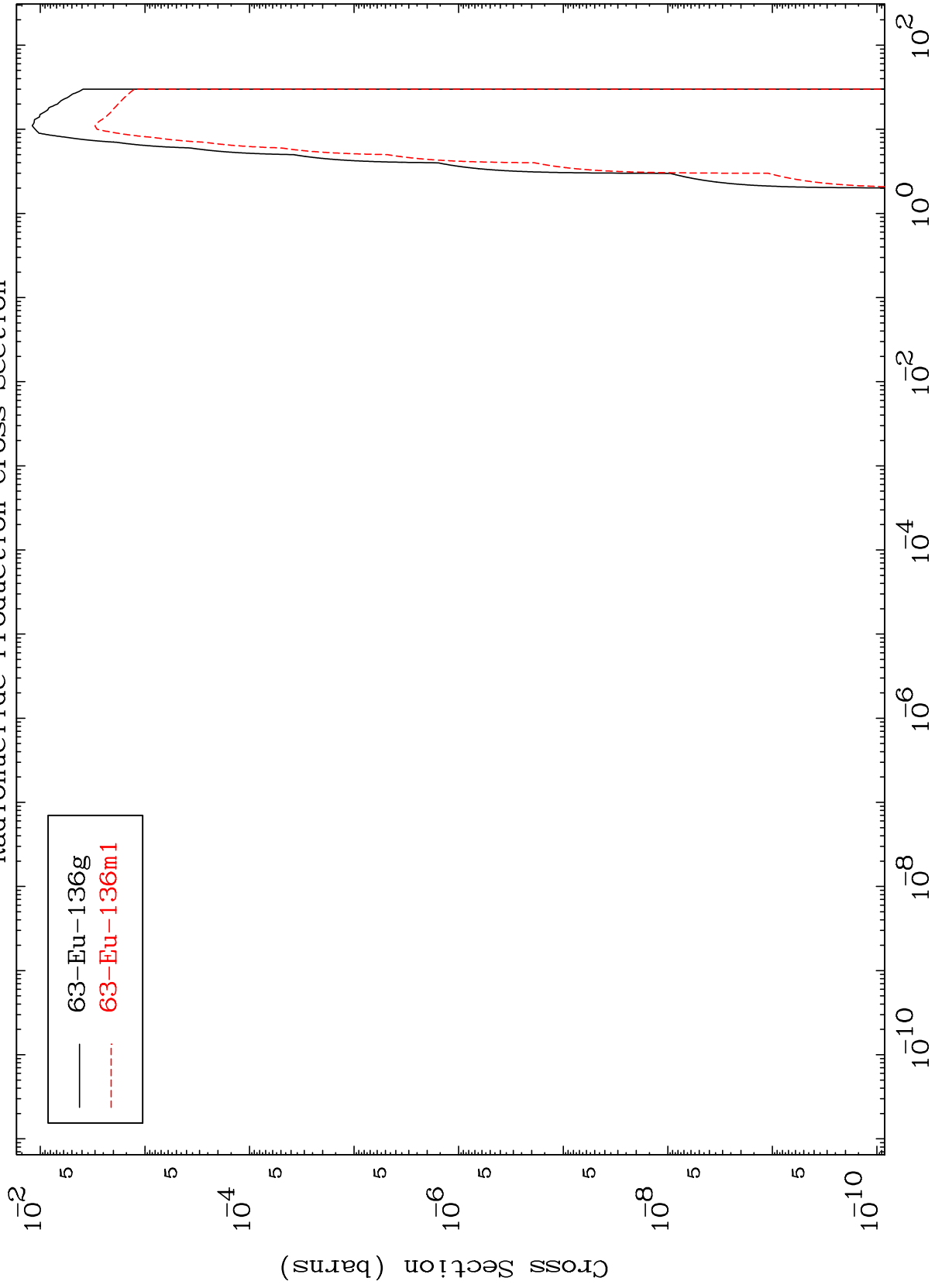
Incident Energy (MeV)

63-Eu-135

MAT 6277

(d,p)
Radionuclide Production Cross Section

63-Eu-135



12

Incident Energy (MeV)

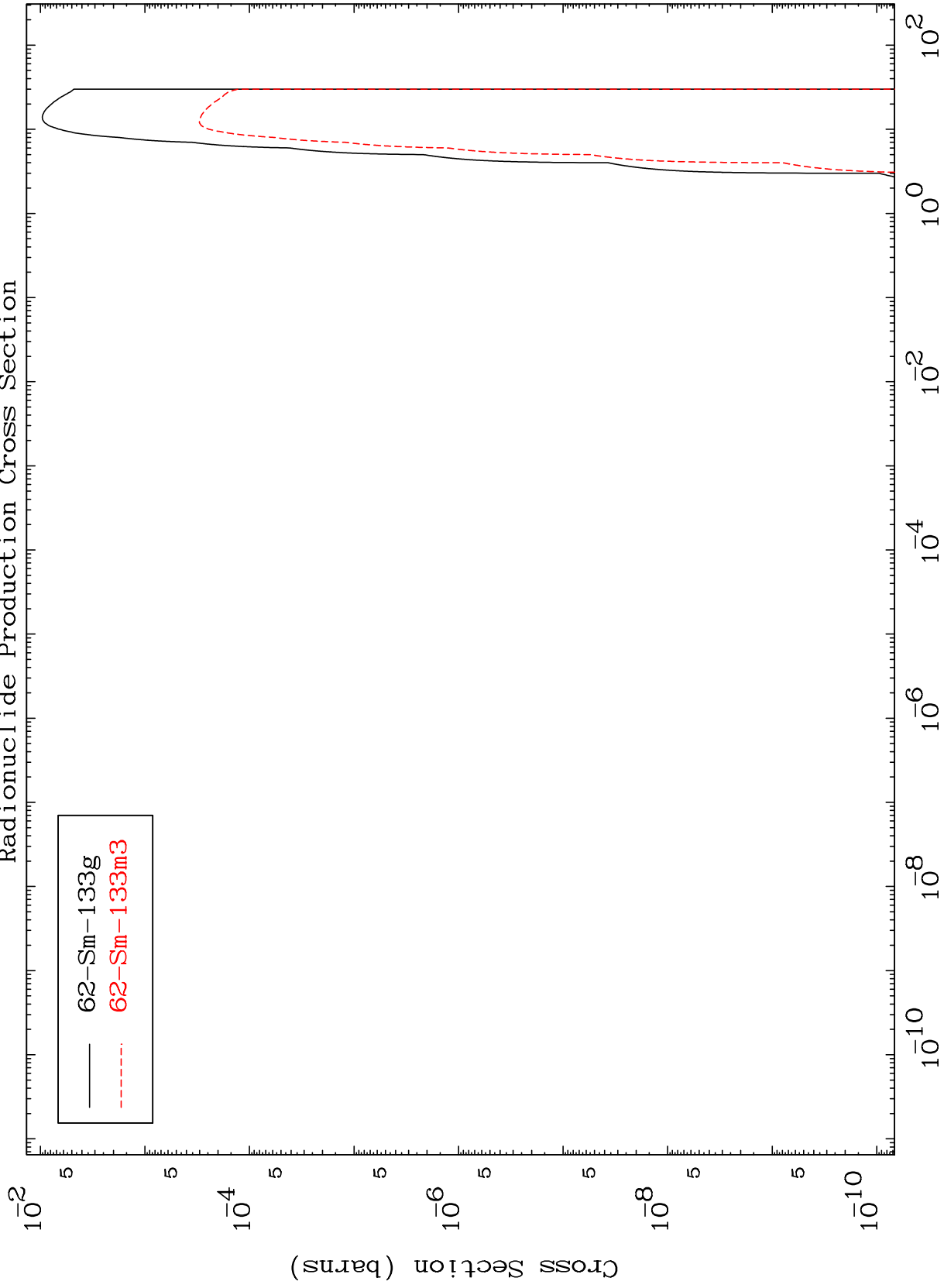
63-Eu-135

MAT 6277

(d, α)

63-Eu-135

Radionuclide Production Cross Section



13

Incident Energy (MeV)

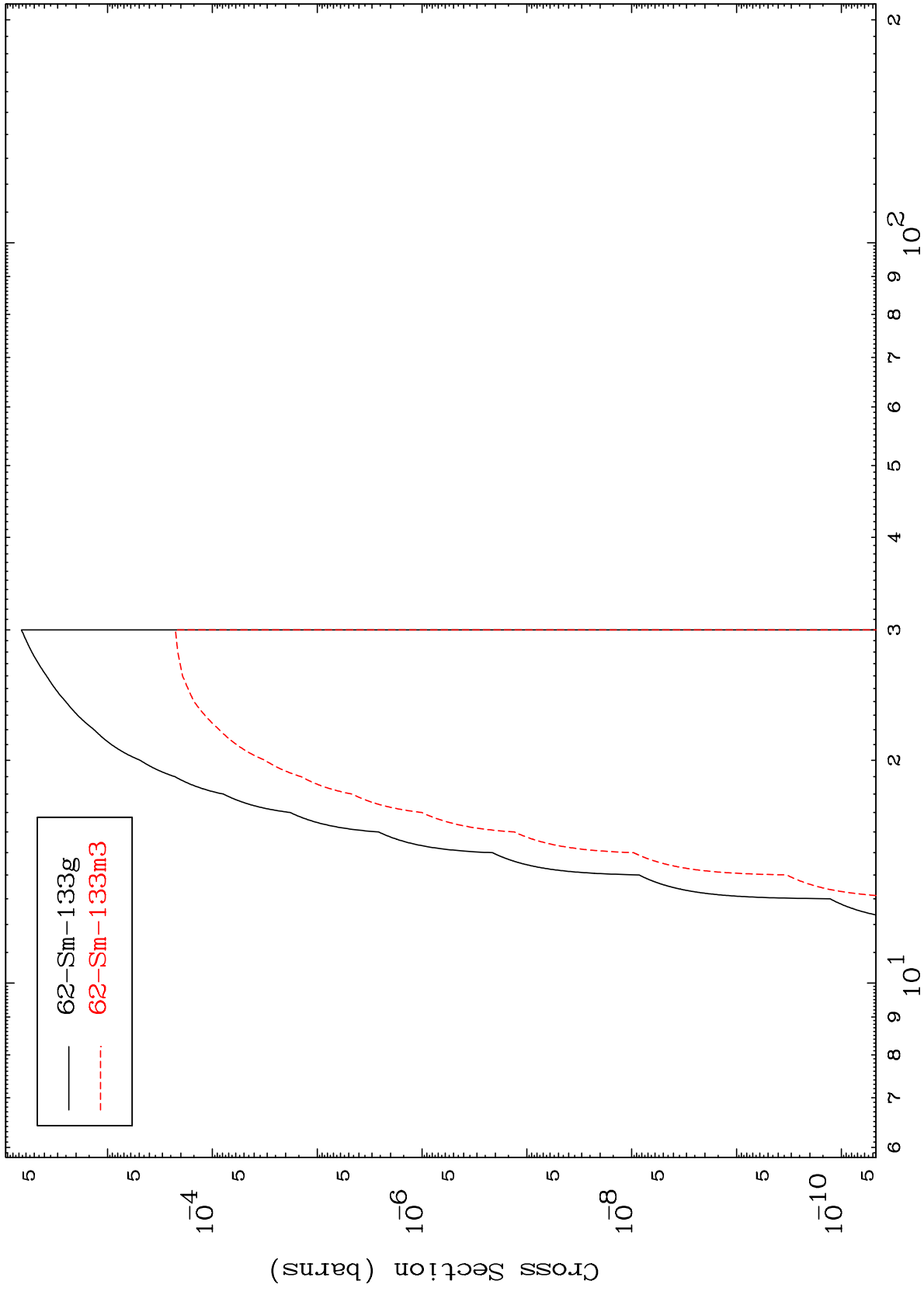
63-Eu-135

MAT 6277

(d,p) t

63-Eu-135

Radionuclide Production Cross Section



14

Incident Energy (MeV)

63-Eu-135