

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

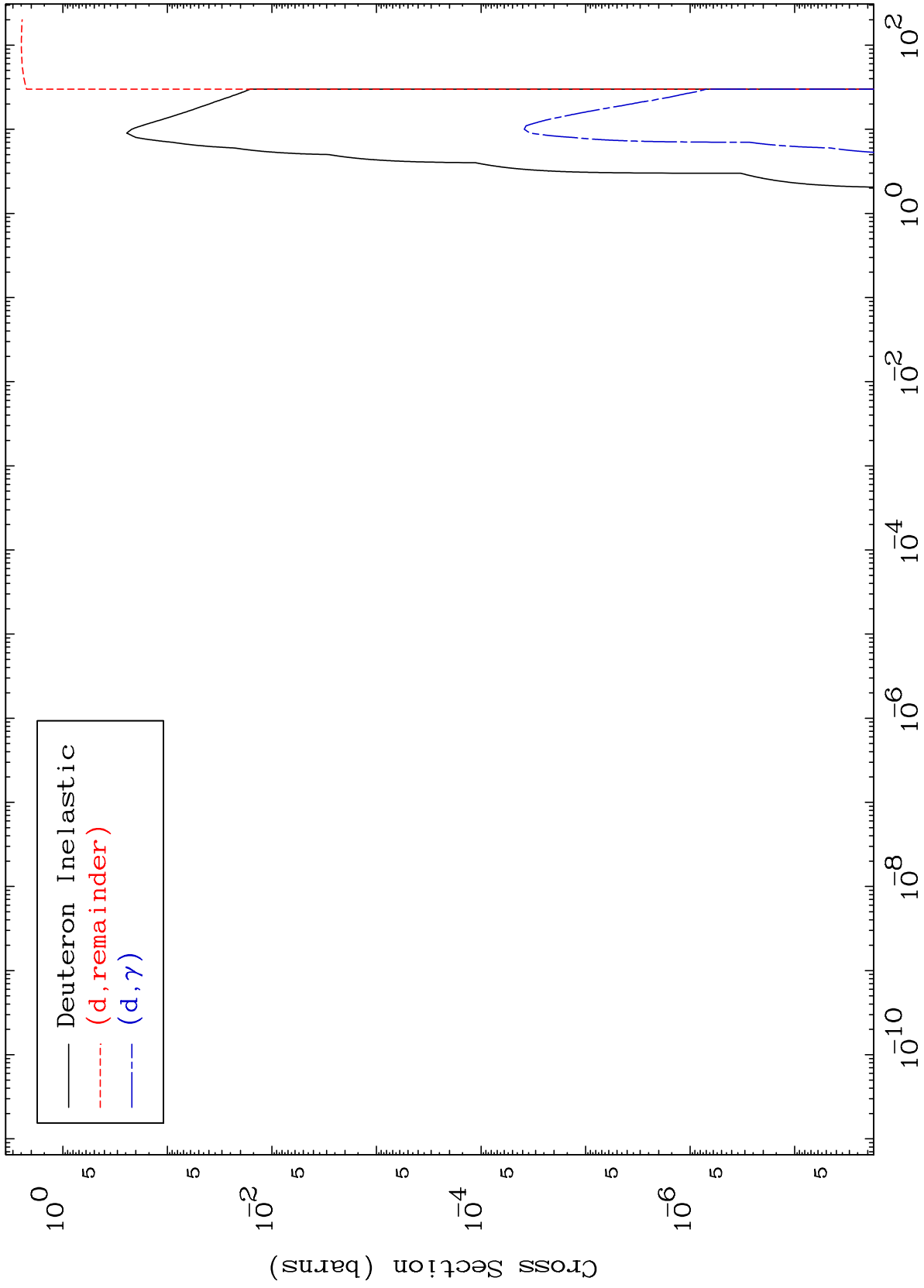
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5637

Deuteron Major
0 Kelvin Cross Sections

56-Ba-134



1

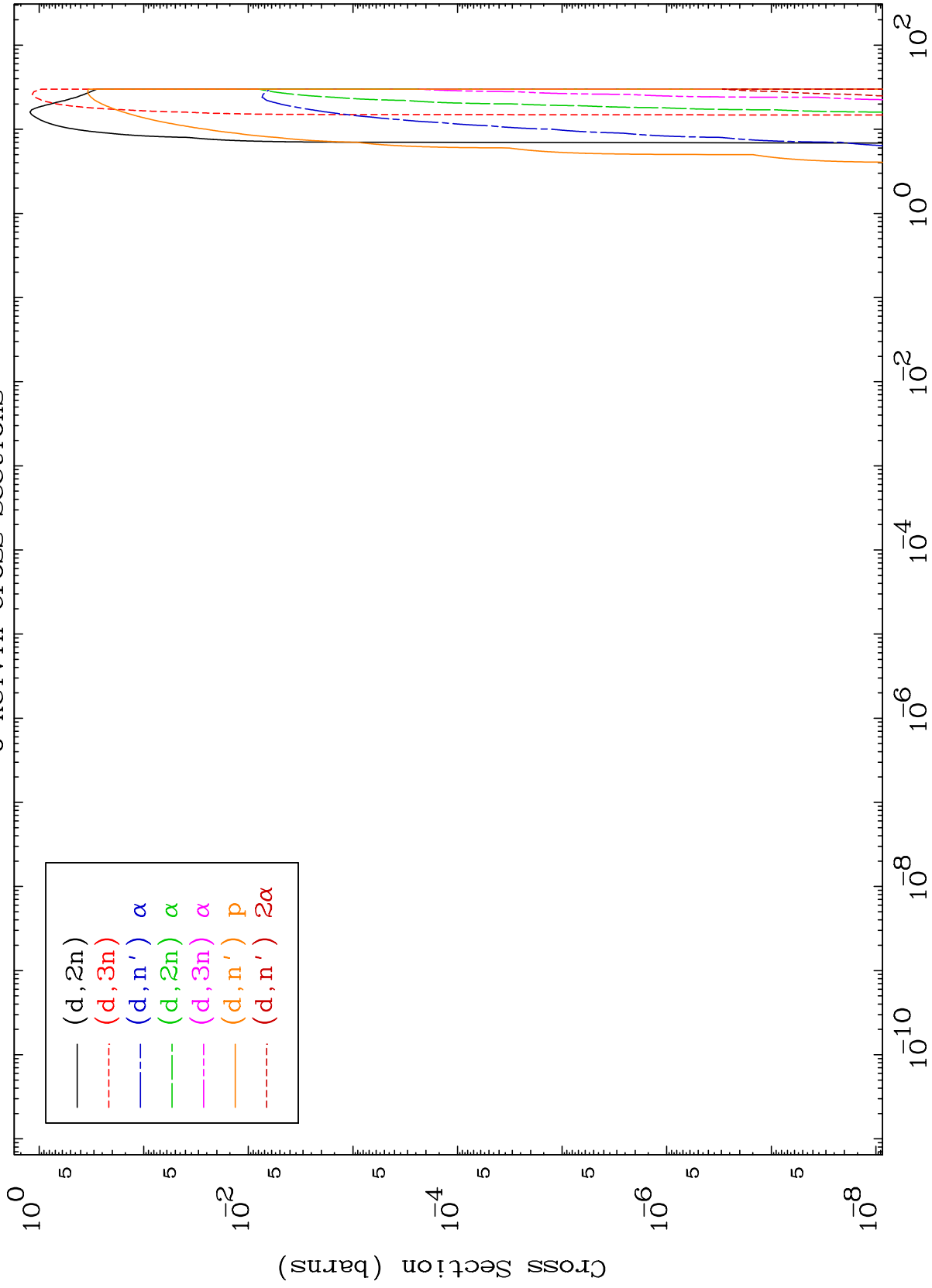
Incident Energy (MeV)

56-Ba-134

MAT 5637

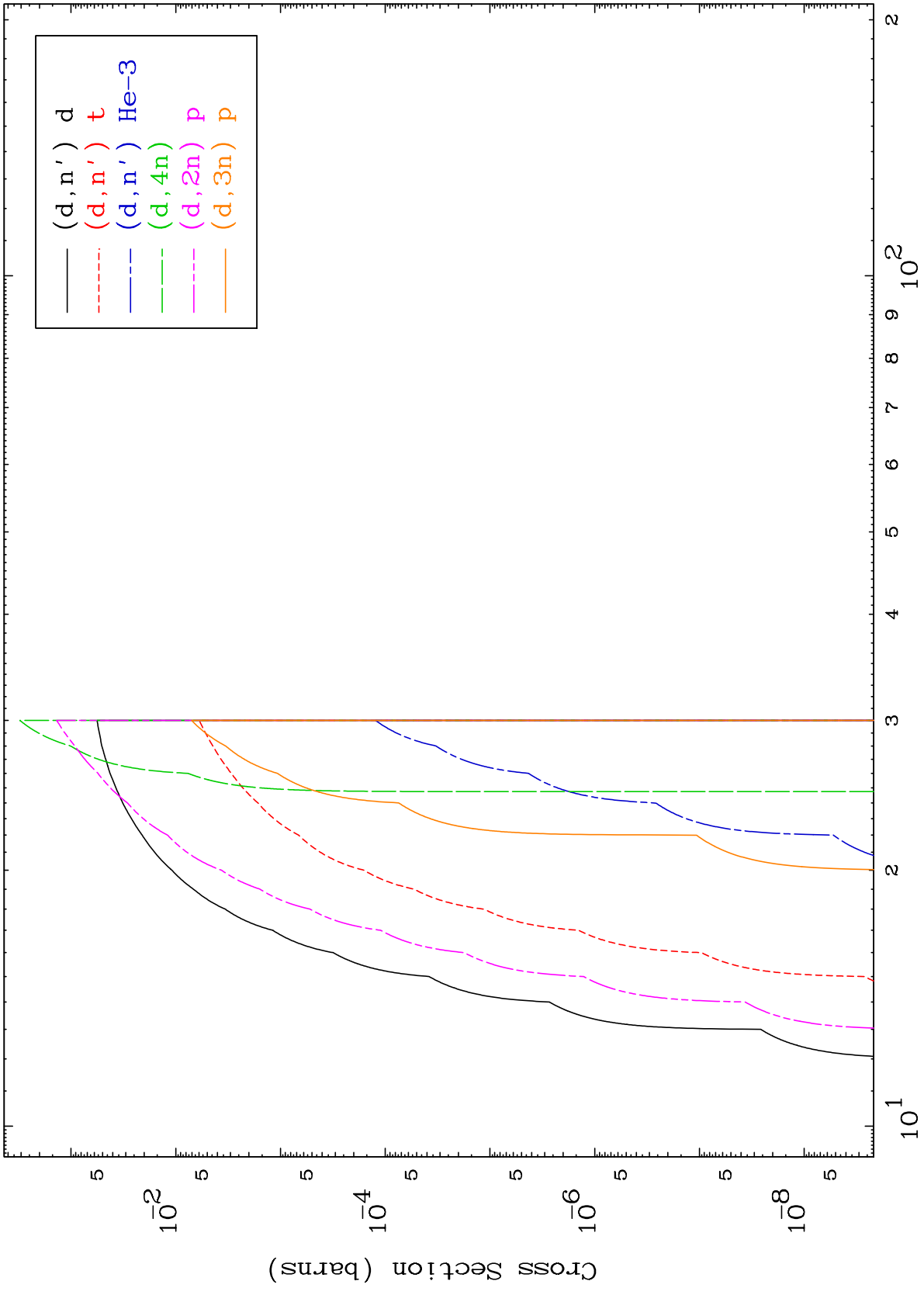
Deuteron Neutron Production
0 Kelvin Cross Sections

56-Ba-134



2

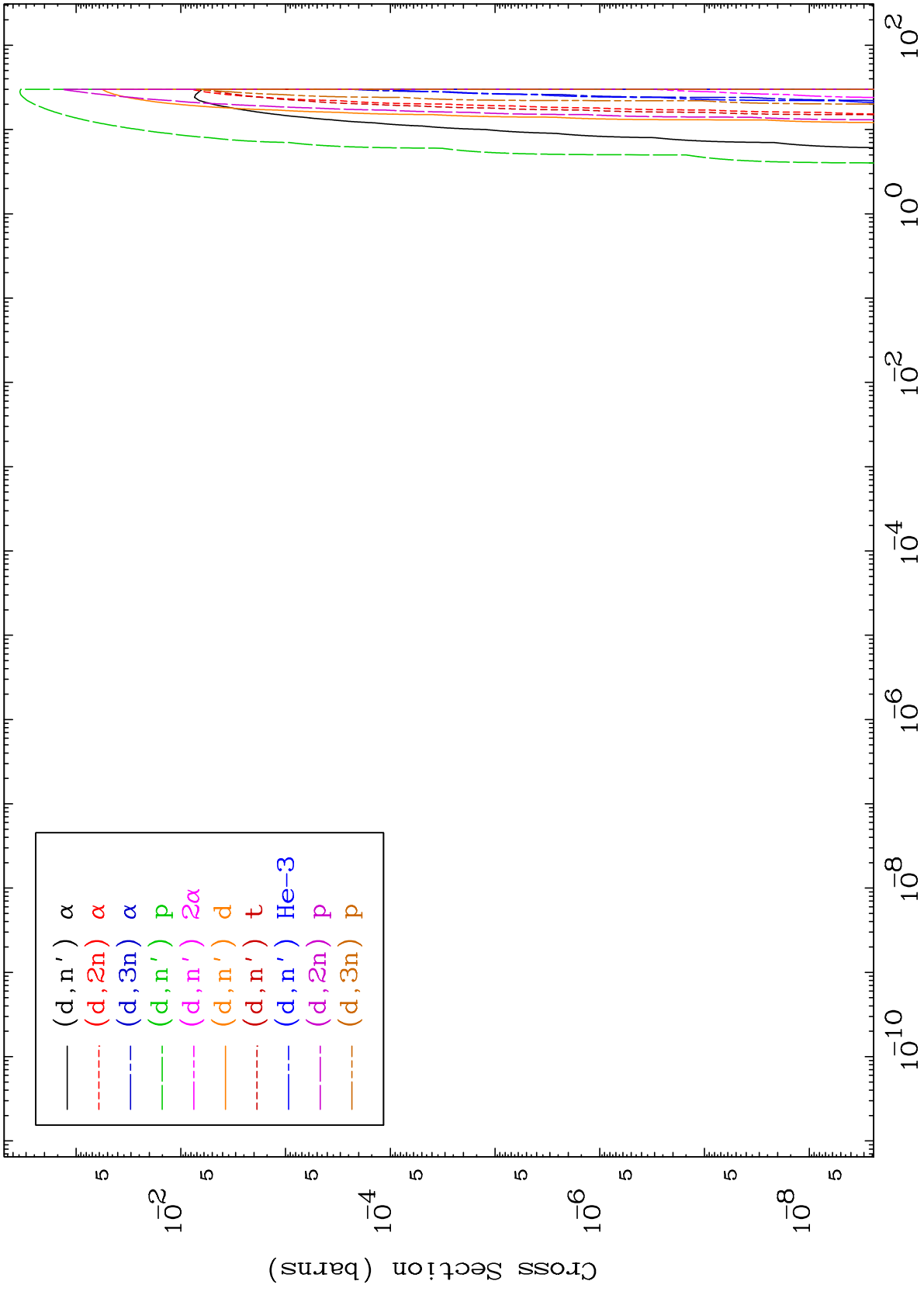
56-Ba-134



MAT 5637

Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-134

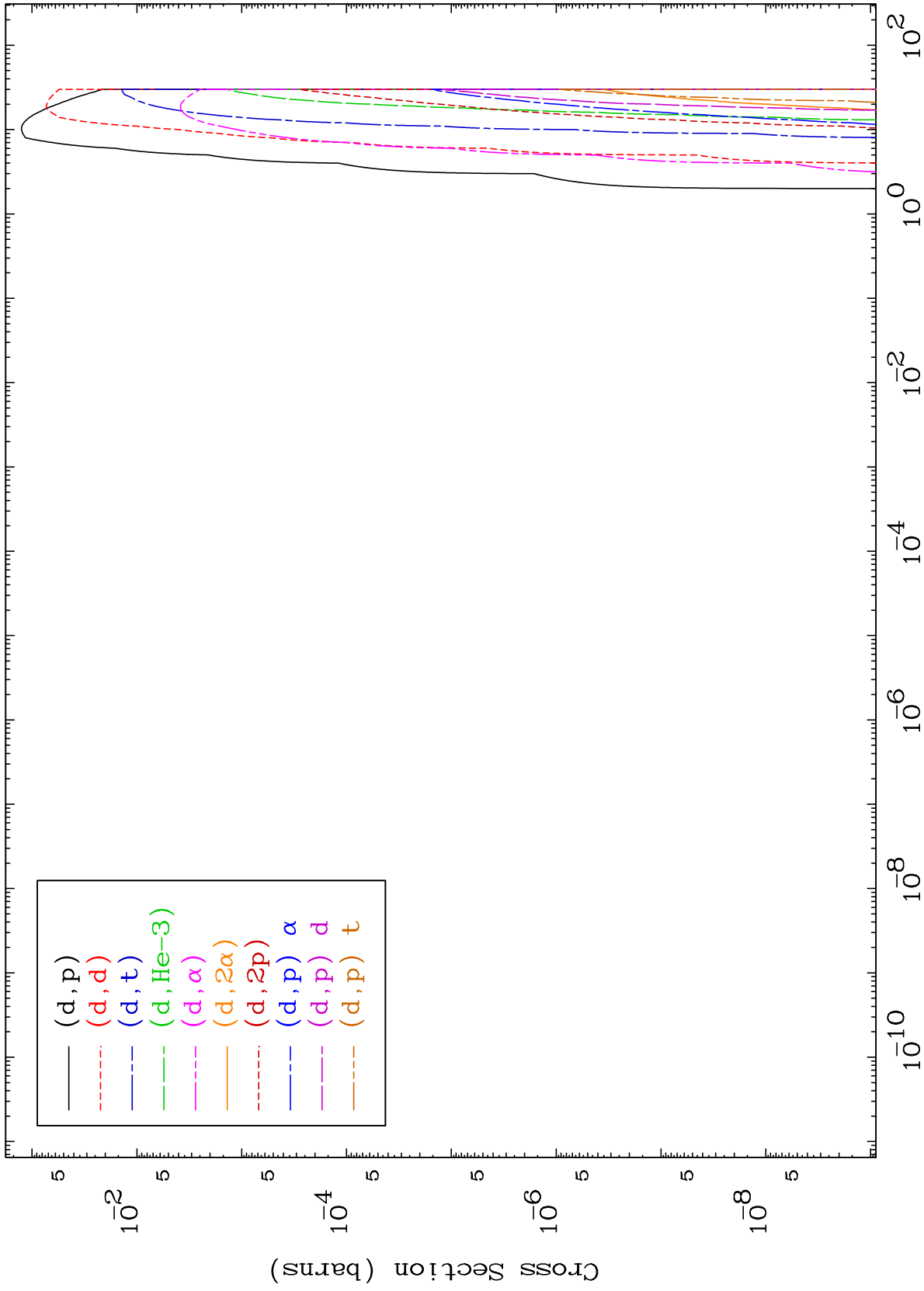


56-Ba-134

MAT 5637

Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-134



5

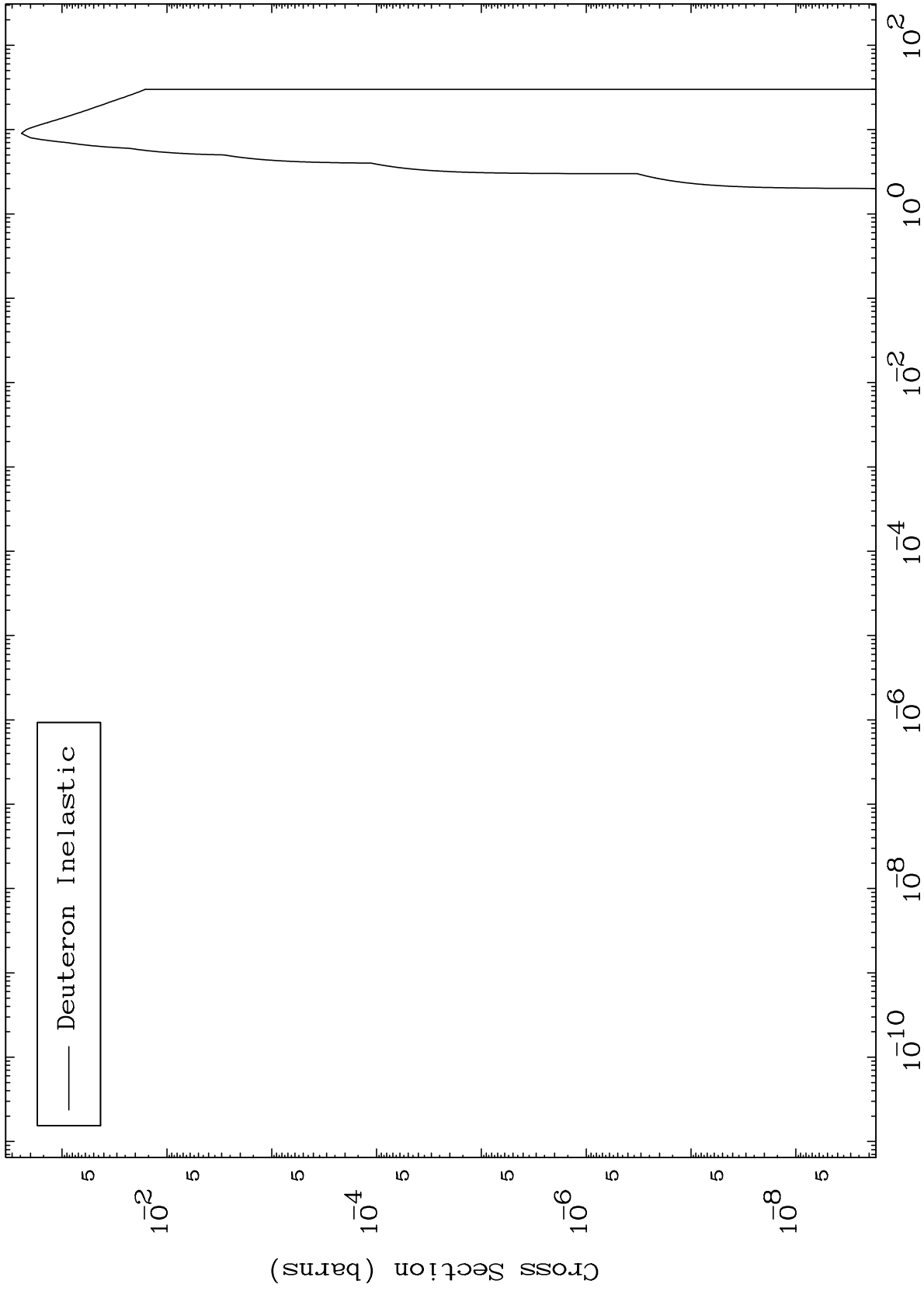
Incident Energy (MeV)

56-Ba-134

MAT 5637

(d,n') Level
0 Kelvin Cross Sections

56-Ba-134



6

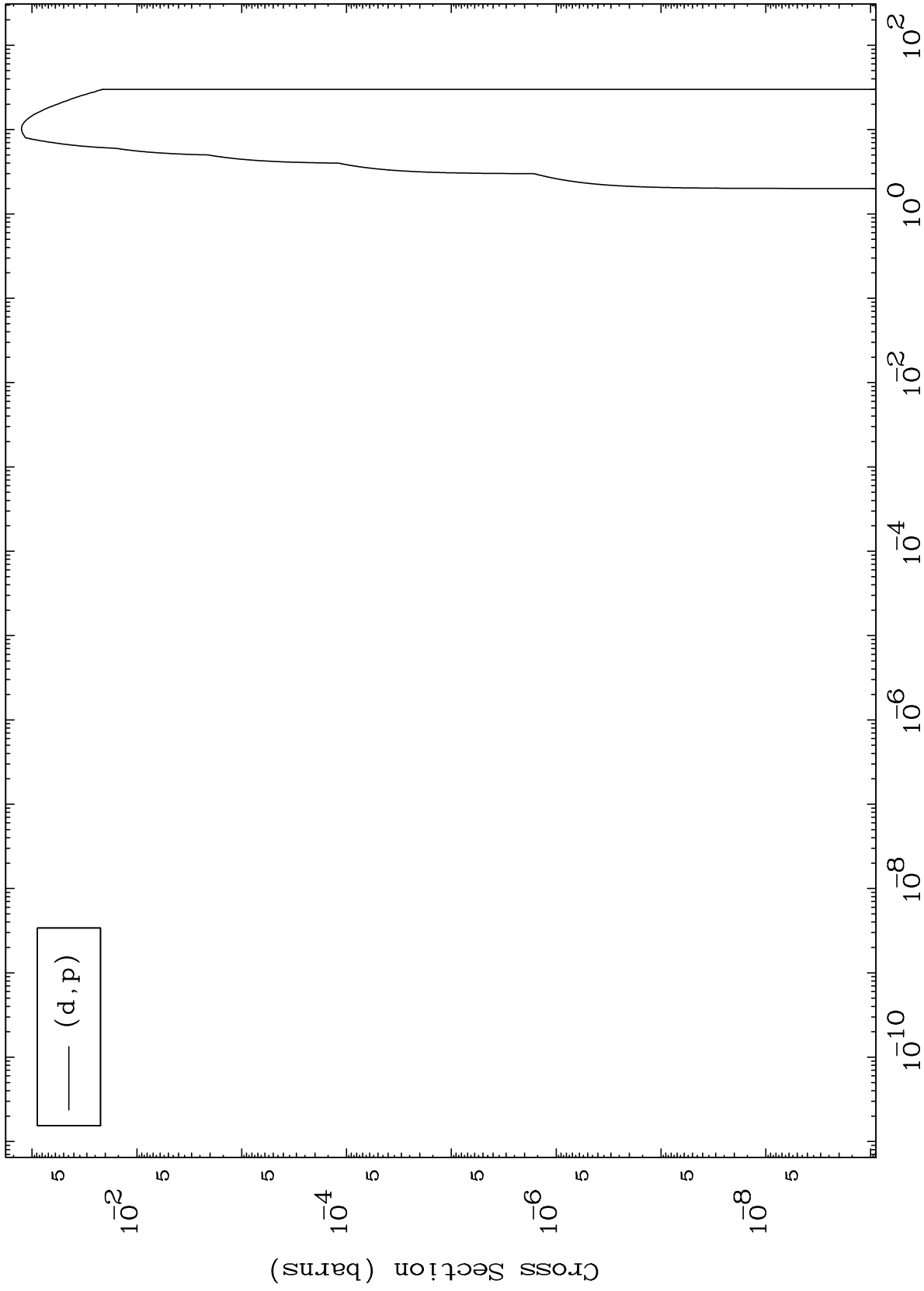
Incident Energy (MeV)

56-Ba-134

MAT 5637

(d,p) Levels
0 Kelvin Cross Sections

56-Ba-134



7

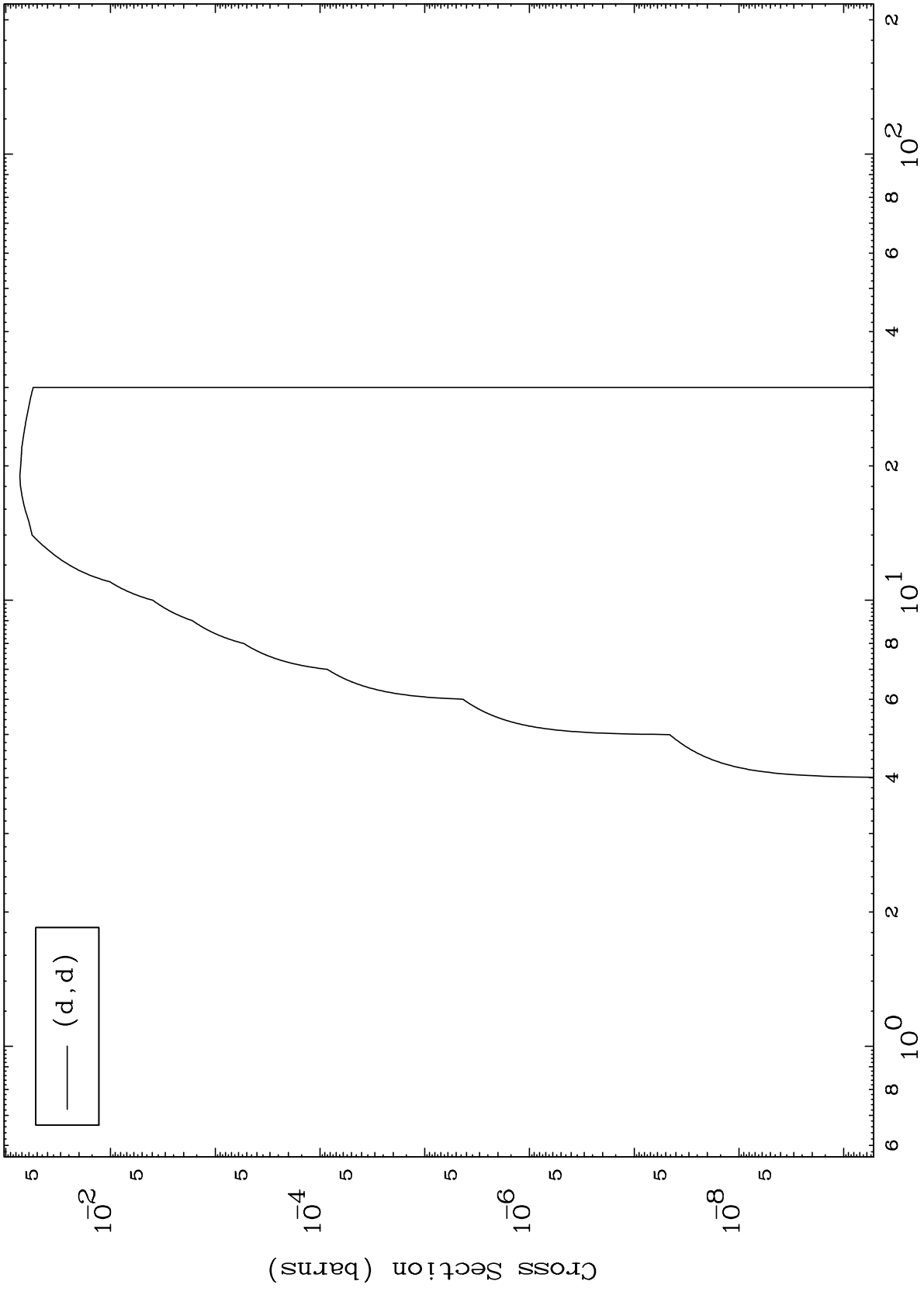
Incident Energy (MeV)

56-Ba-134

MAT 5637

(d,d) Levels
0 Kelvin Cross Sections

56-Ba-134



8

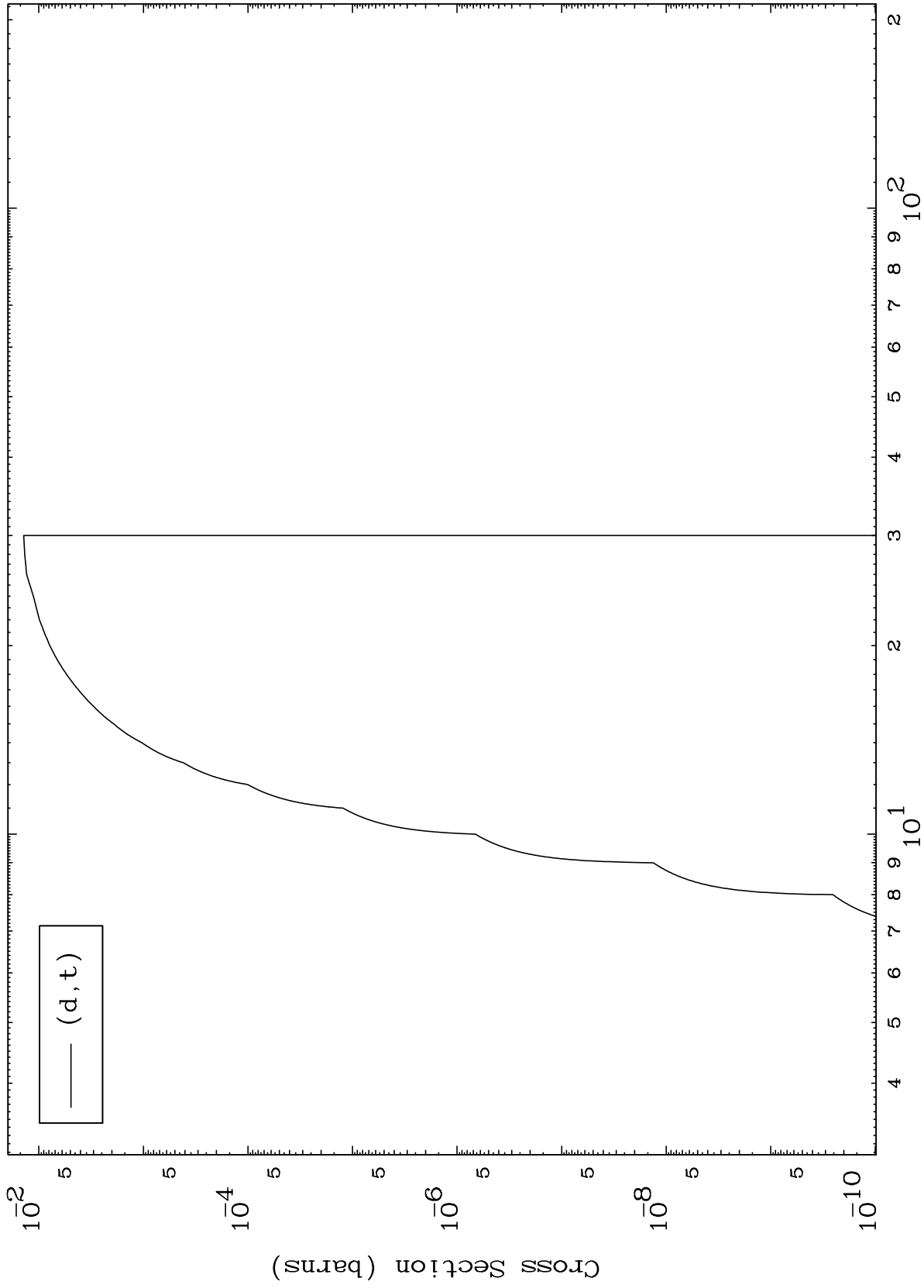
Incident Energy (MeV)

56-Ba-134

MAT 5637

(d,t) Levels
0 Kelvin Cross Sections

56-Ba-134



9

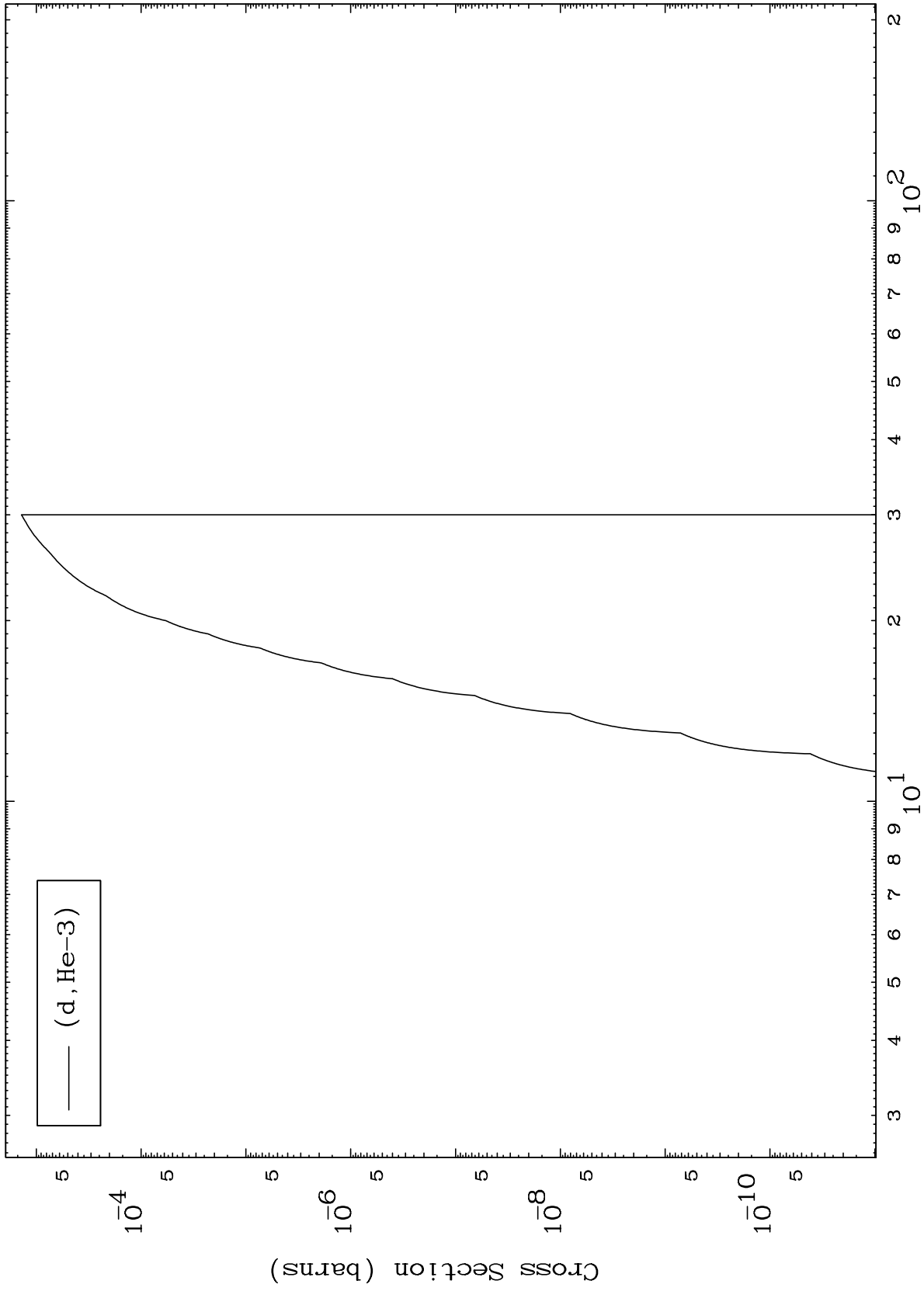
Incident Energy (MeV)

56-Ba-134

MAT 5637

(d,He3) Levels
0 Kelvin Cross Sections

56-Ba-134



10

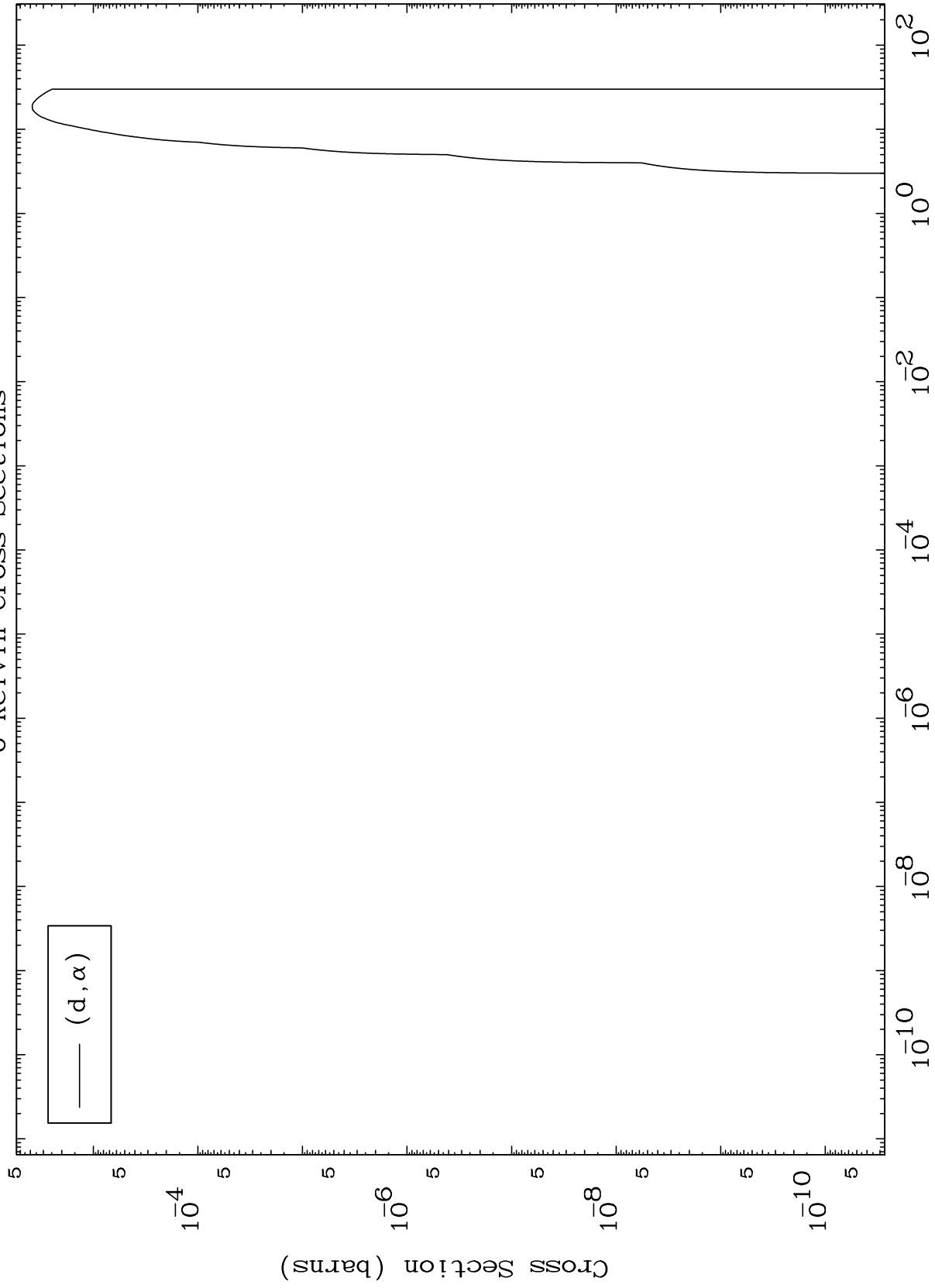
Incident Energy (MeV)

56-Ba-134

MAT 5637

(d, α) Levels
0 Kelvin Cross Sections

56-Ba-134



11

Incident Energy (MeV)

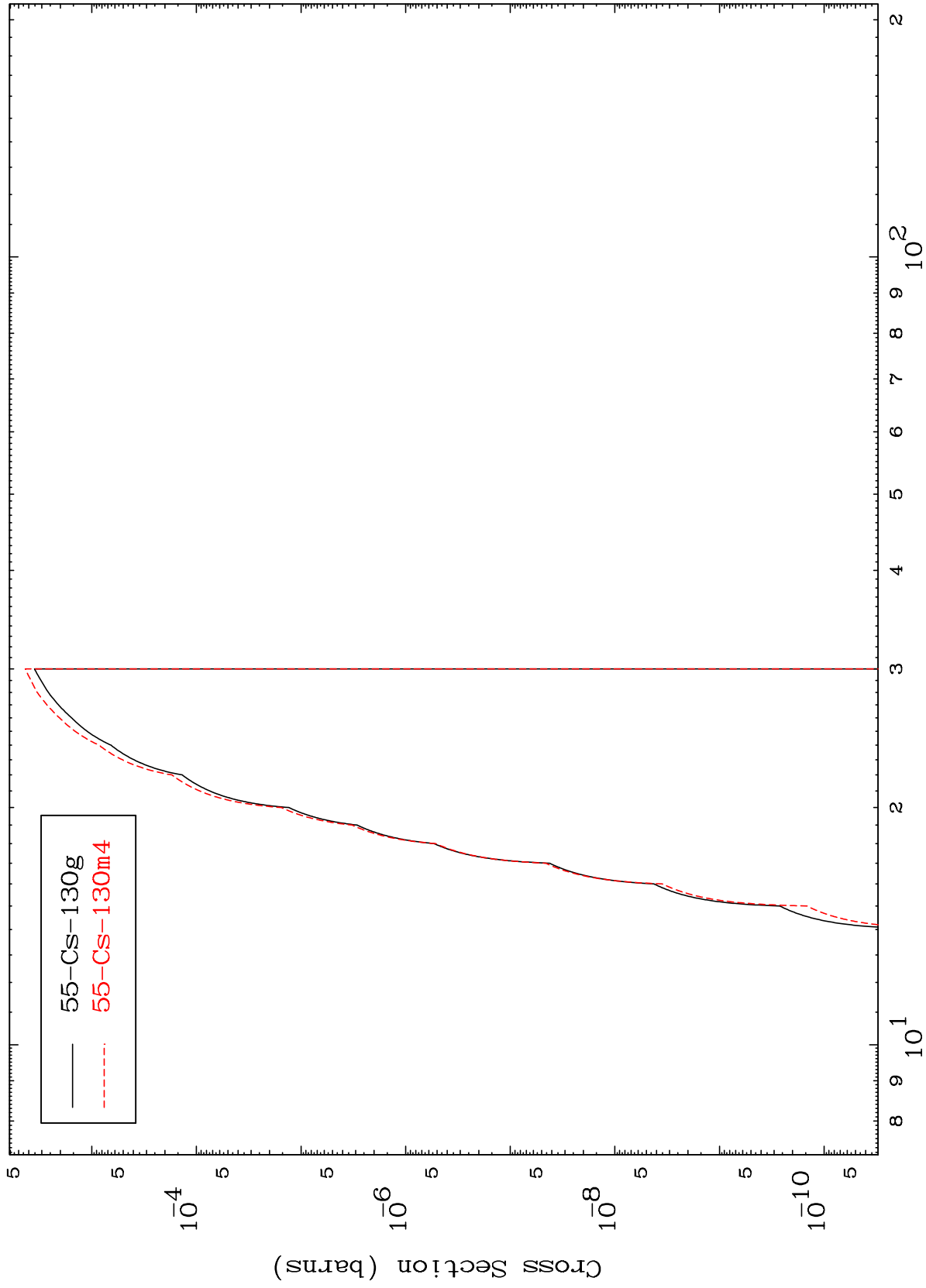
56-Ba-134

MAT 5637

(d,2n) α

56-Ba-134

Radionuclide Production Cross Section



12

Incident Energy (MeV)

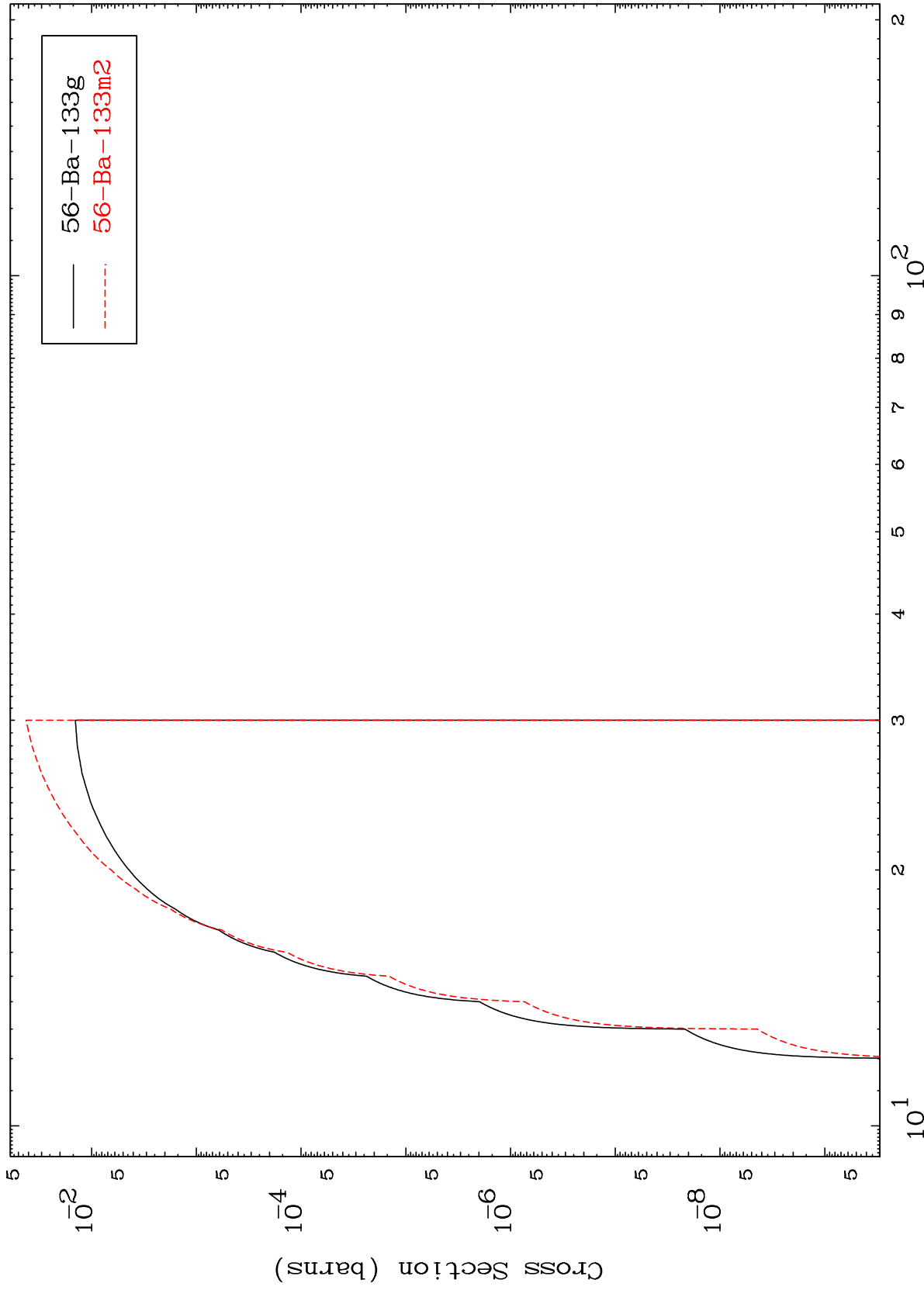
56-Ba-134

MAT 5637

(d,n') d

56-Ba-134

Radionuclide Production Cross Section



13

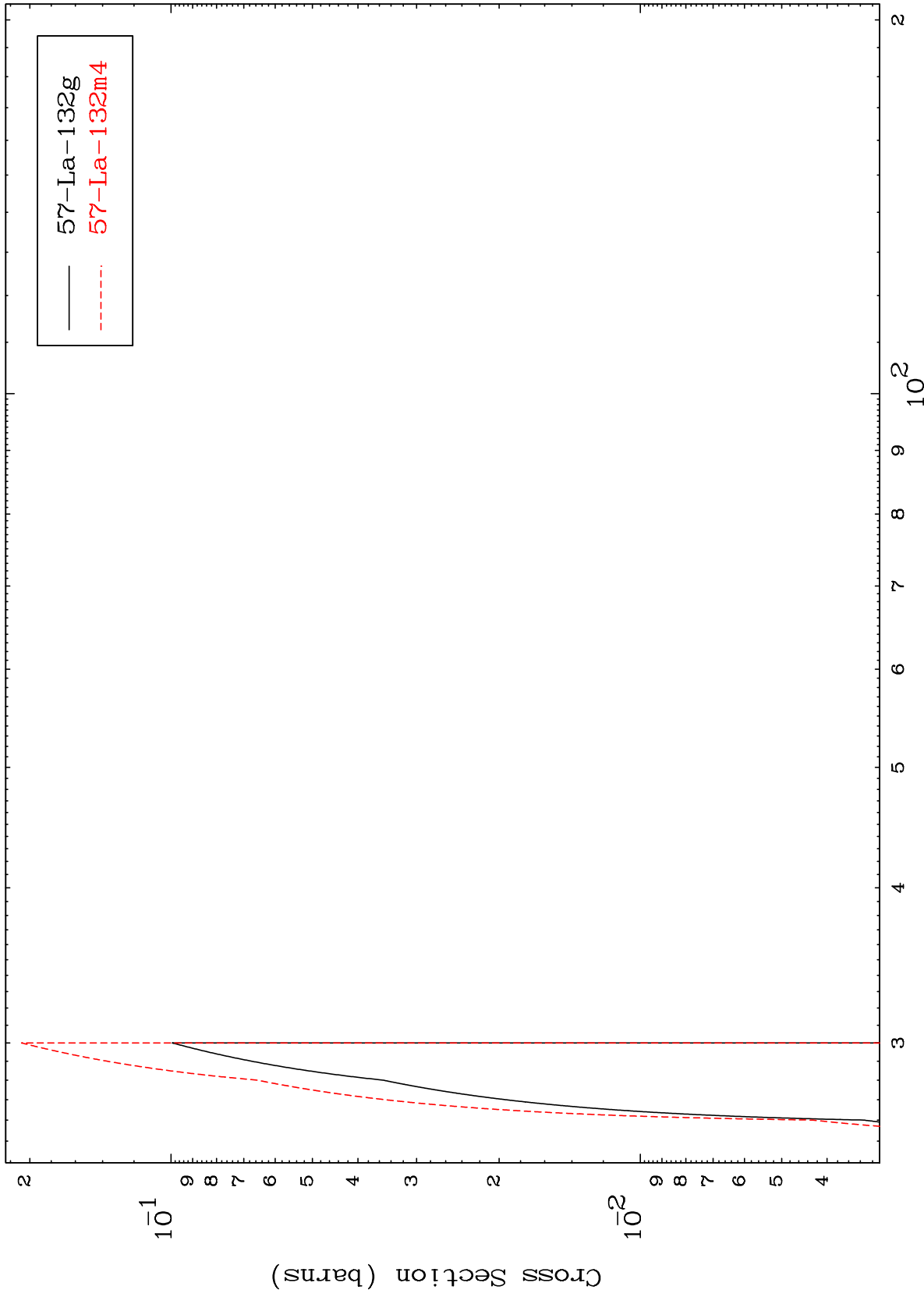
Incident Energy (MeV)

56-Ba-134

MAT 5637

56-Ba-134

(d,4n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

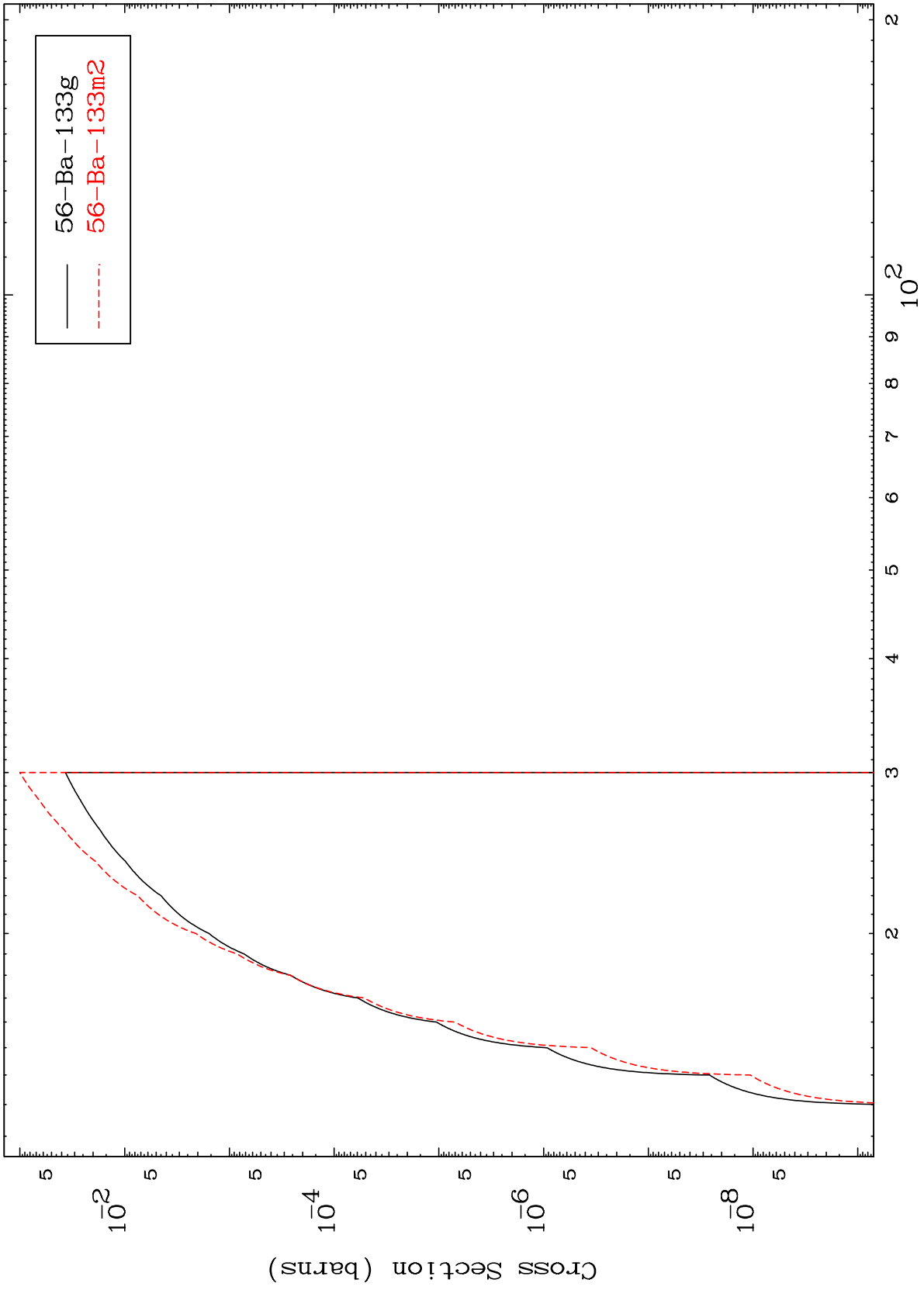
56-Ba-134

MAT 5637

(d,2n) p

56-Ba-134

Radionuclide Production Cross Section



15

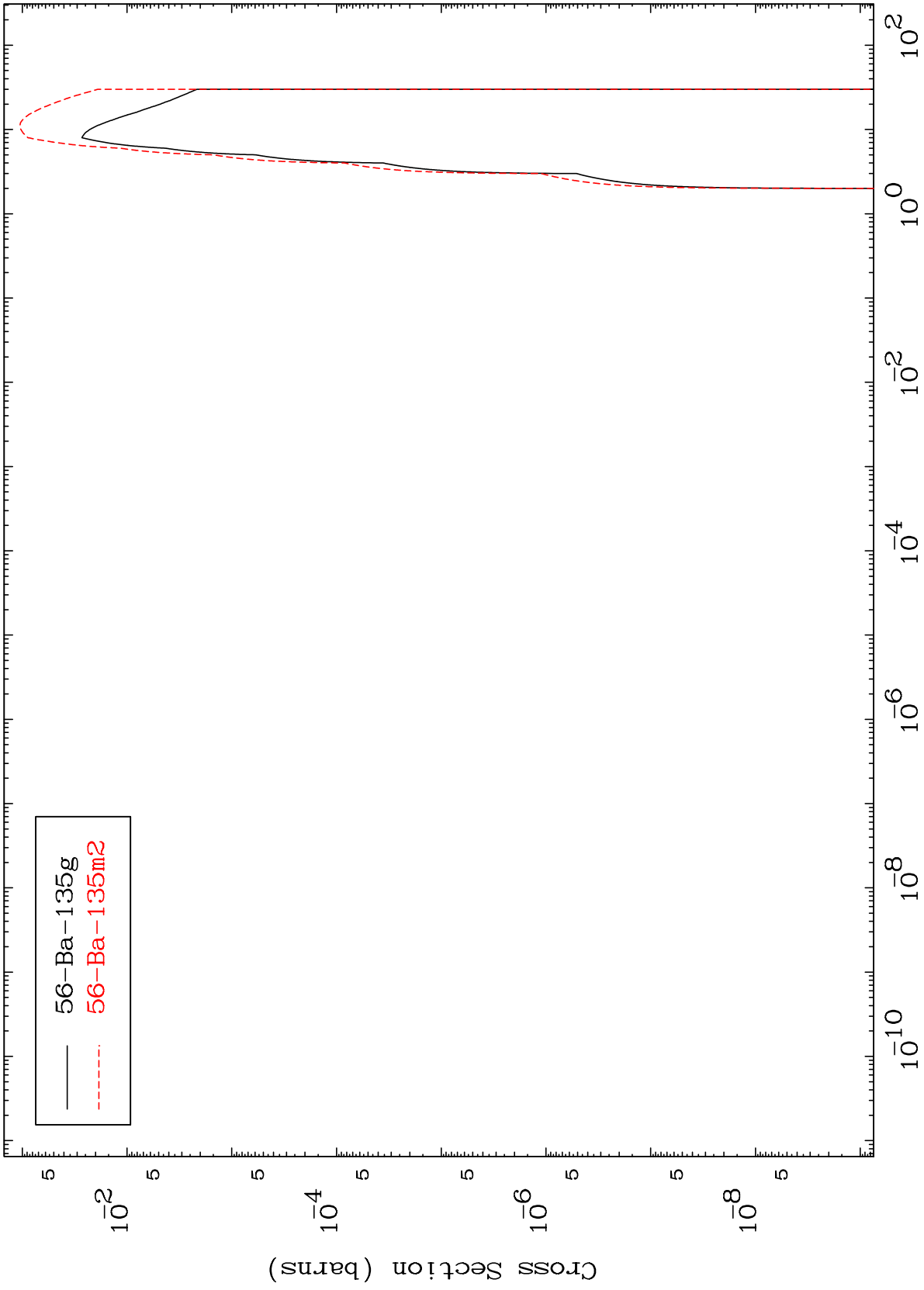
Incident Energy (MeV)

56-Ba-134

MAT 5637

(d,p)
Radionuclide Production Cross Section

56-Ba-134

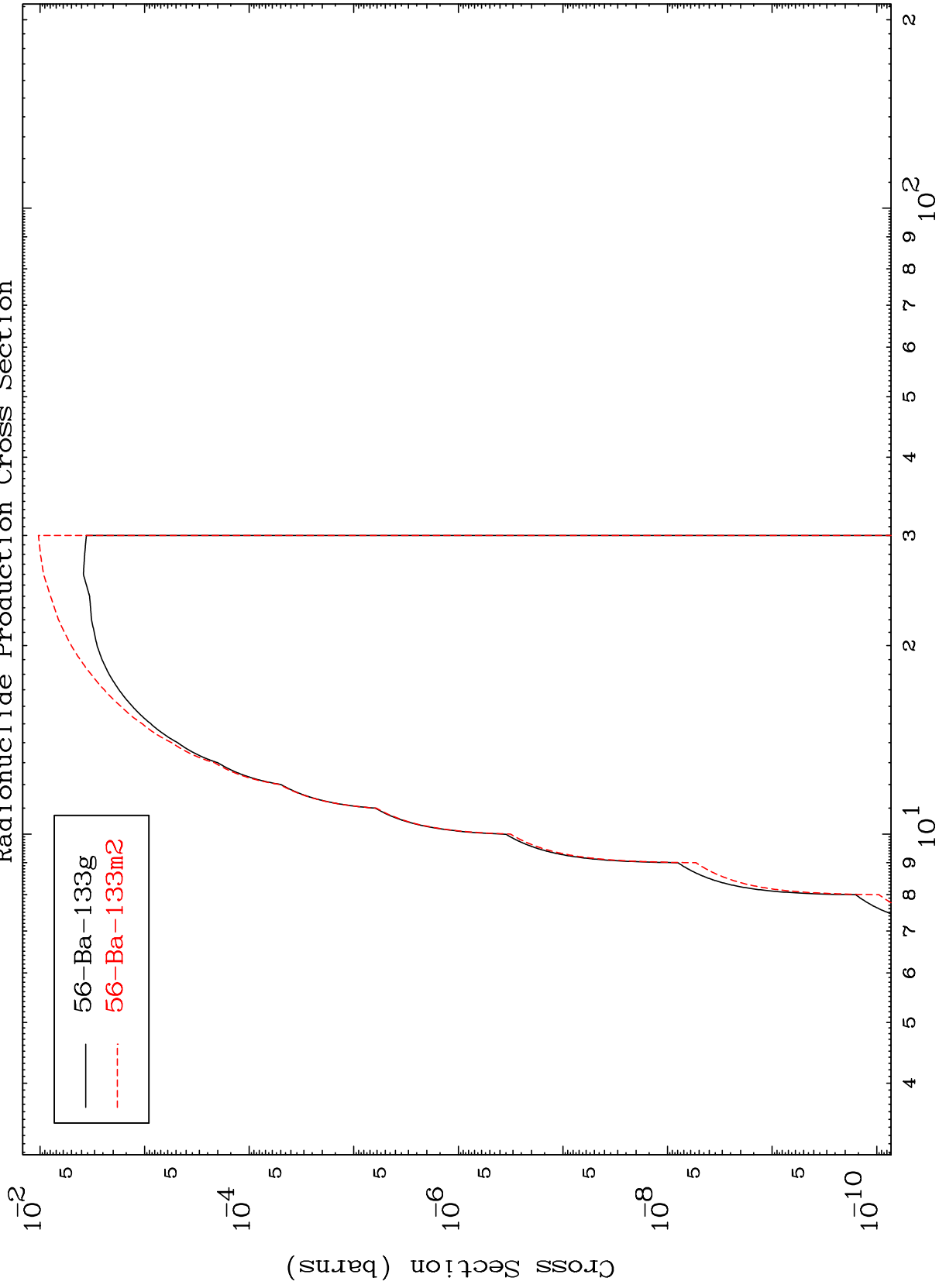


— 56-Ba-135g
- - - 56-Ba-135m2

MAT 5637

56-Ba-134

(d, t)
Radionuclide Production Cross Section



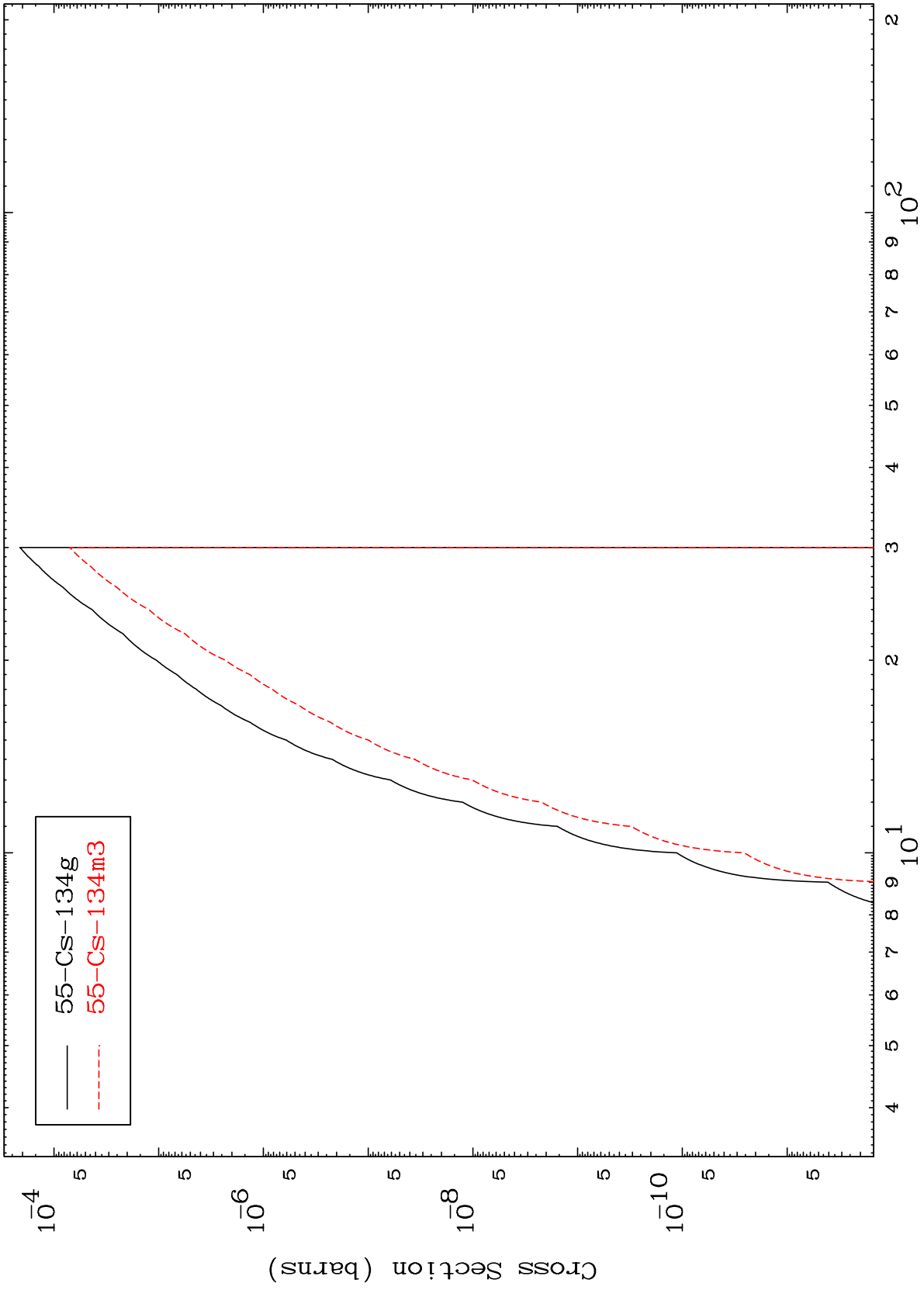
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56-Ba-134

MAT 5637

Radionuclide Production Cross Section
(d,2p)

56-Ba-134



18

Incident Energy (MeV)

56-Ba-134

MAT 5637

(d,p) α

56-Ba-134

Radionuclide Production Cross Section

