

Program EVALPLOT
(Version 2018-1)

by

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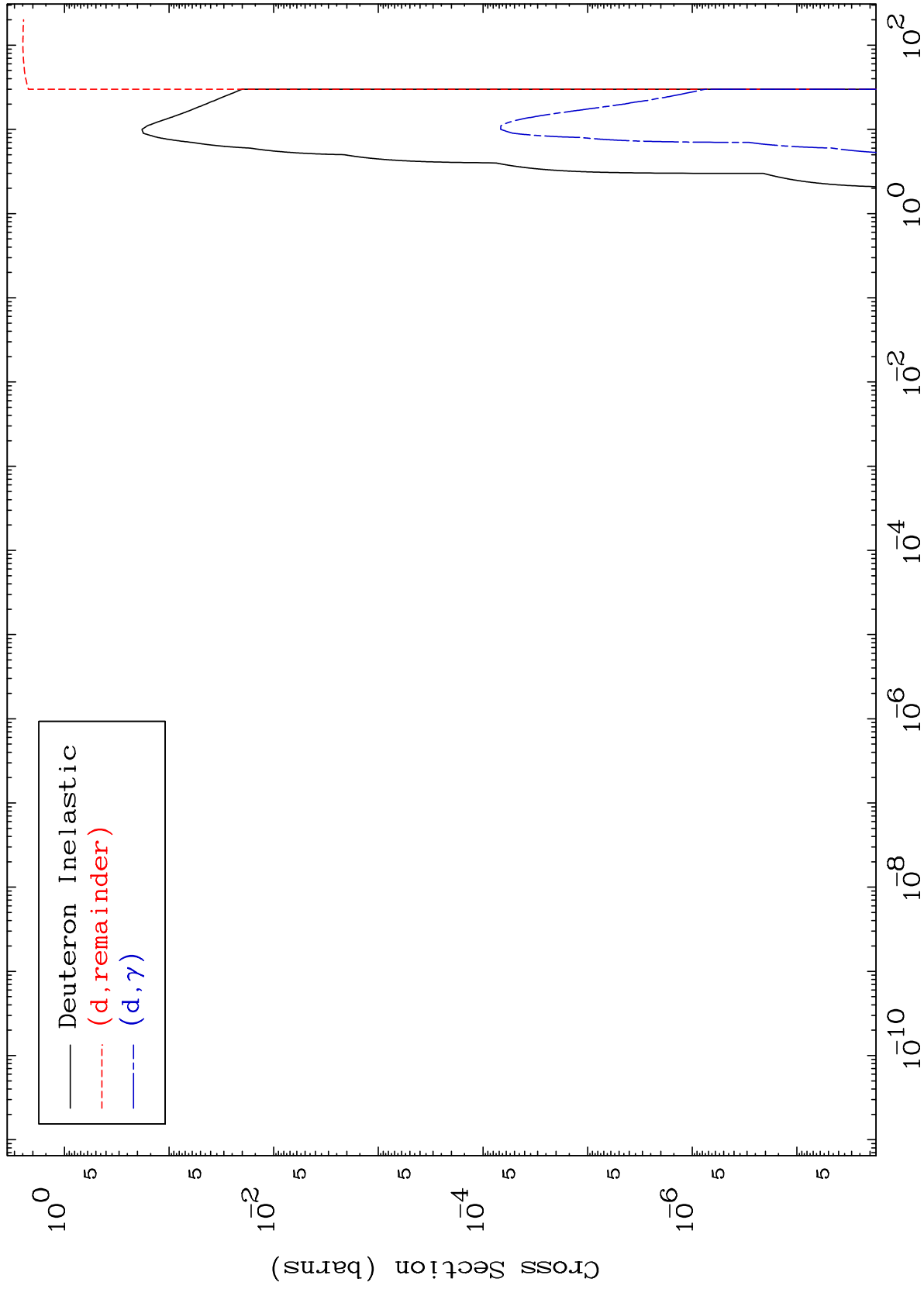
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5716

Deuteron Major
0 Kelvin Cross Sections

57-La-135



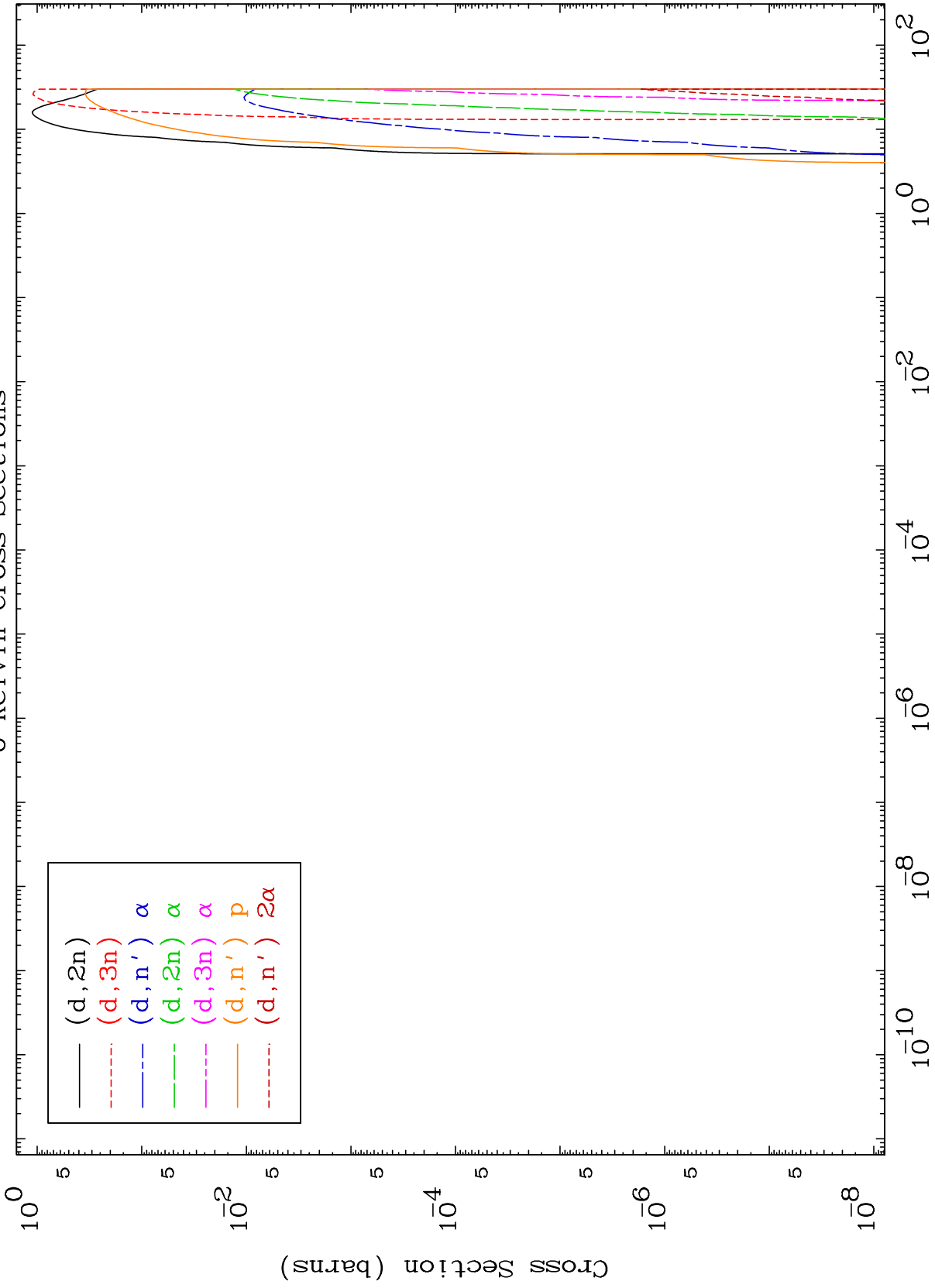
1

57-La-135

MAT 5716

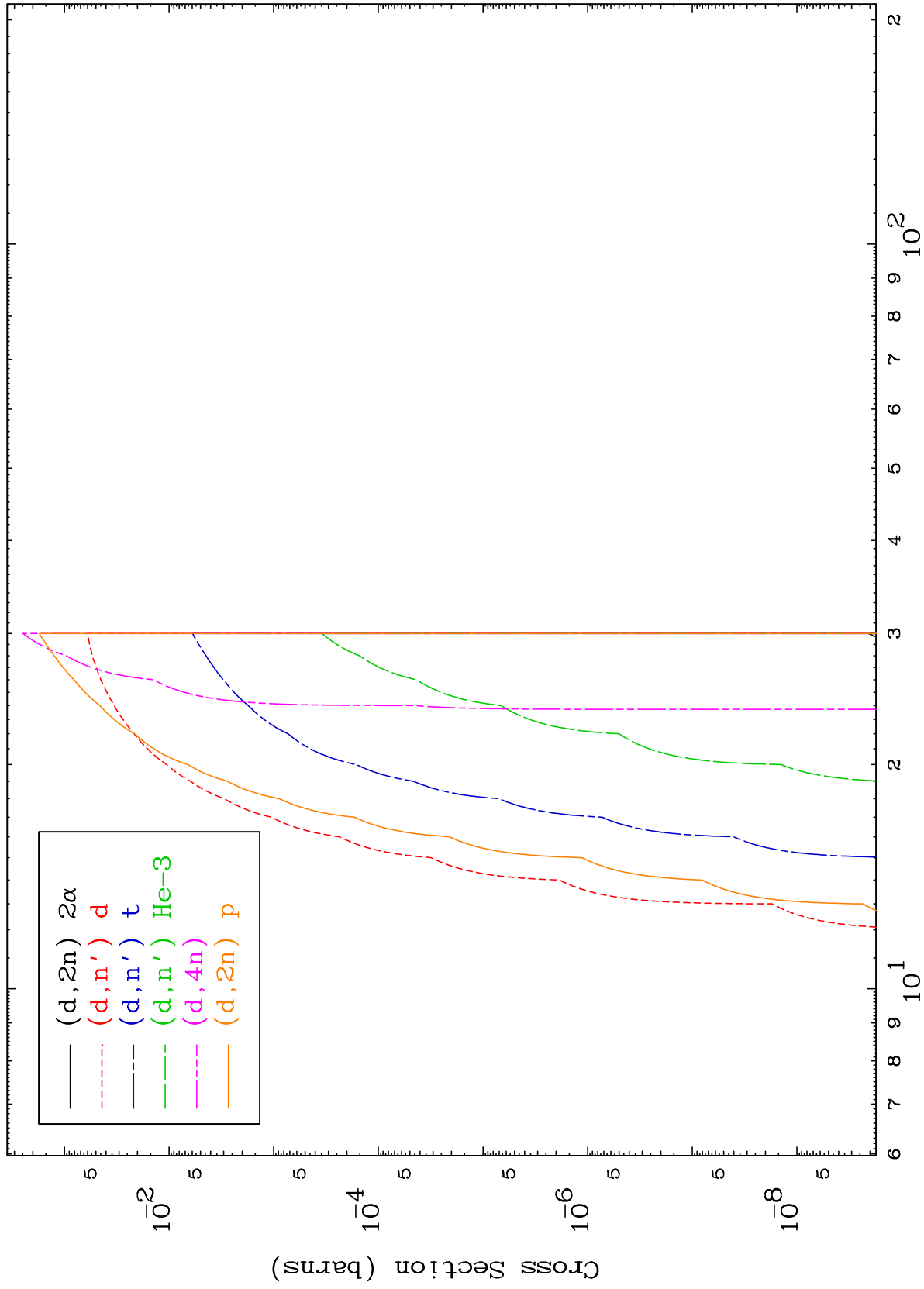
Deuteron Neutron Production
0 Kelvin Cross Sections

57-La-135



2

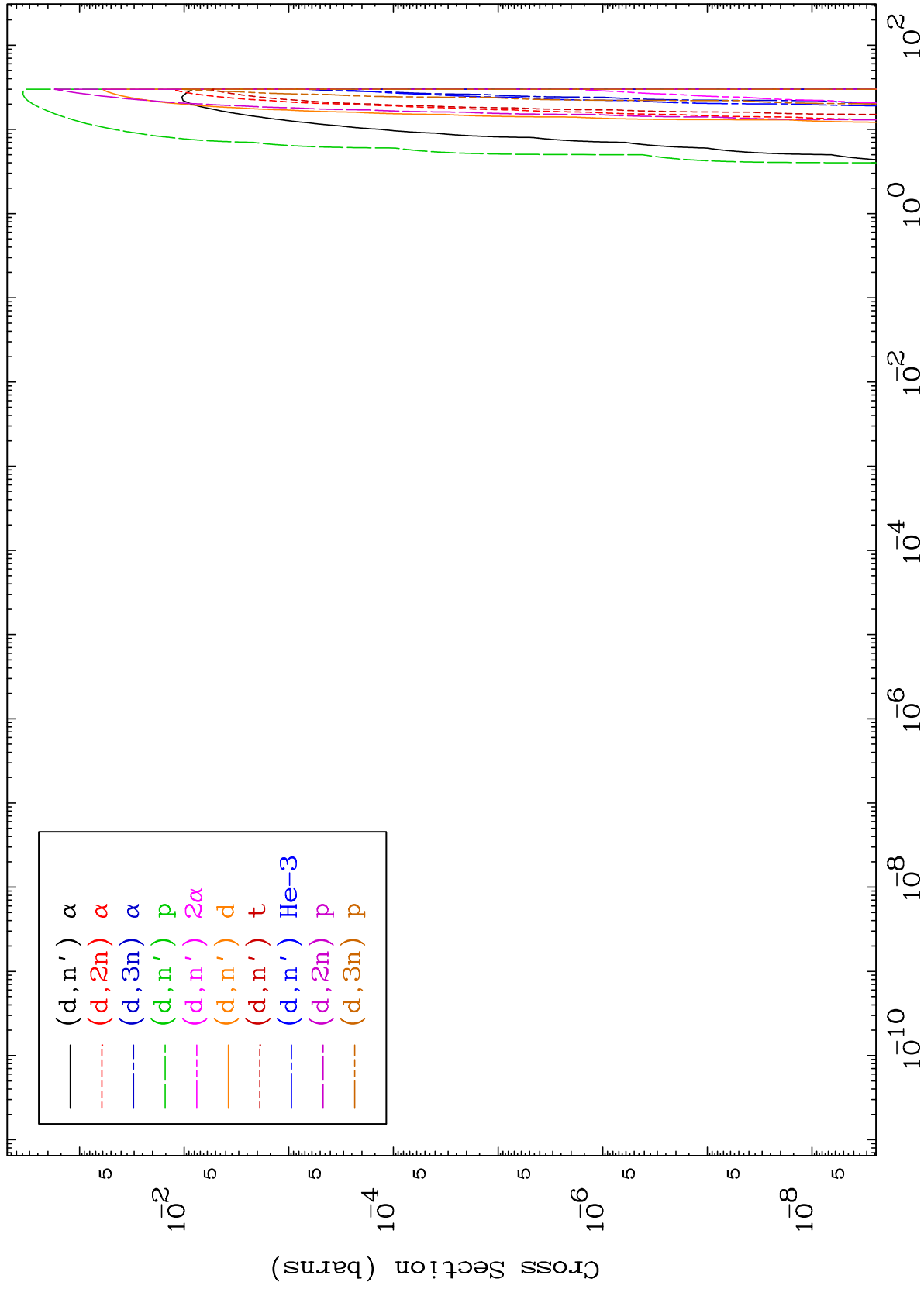
57-La-135



MAT 5716

Deuteron Charged Particle
0 Kelvin Cross Sections

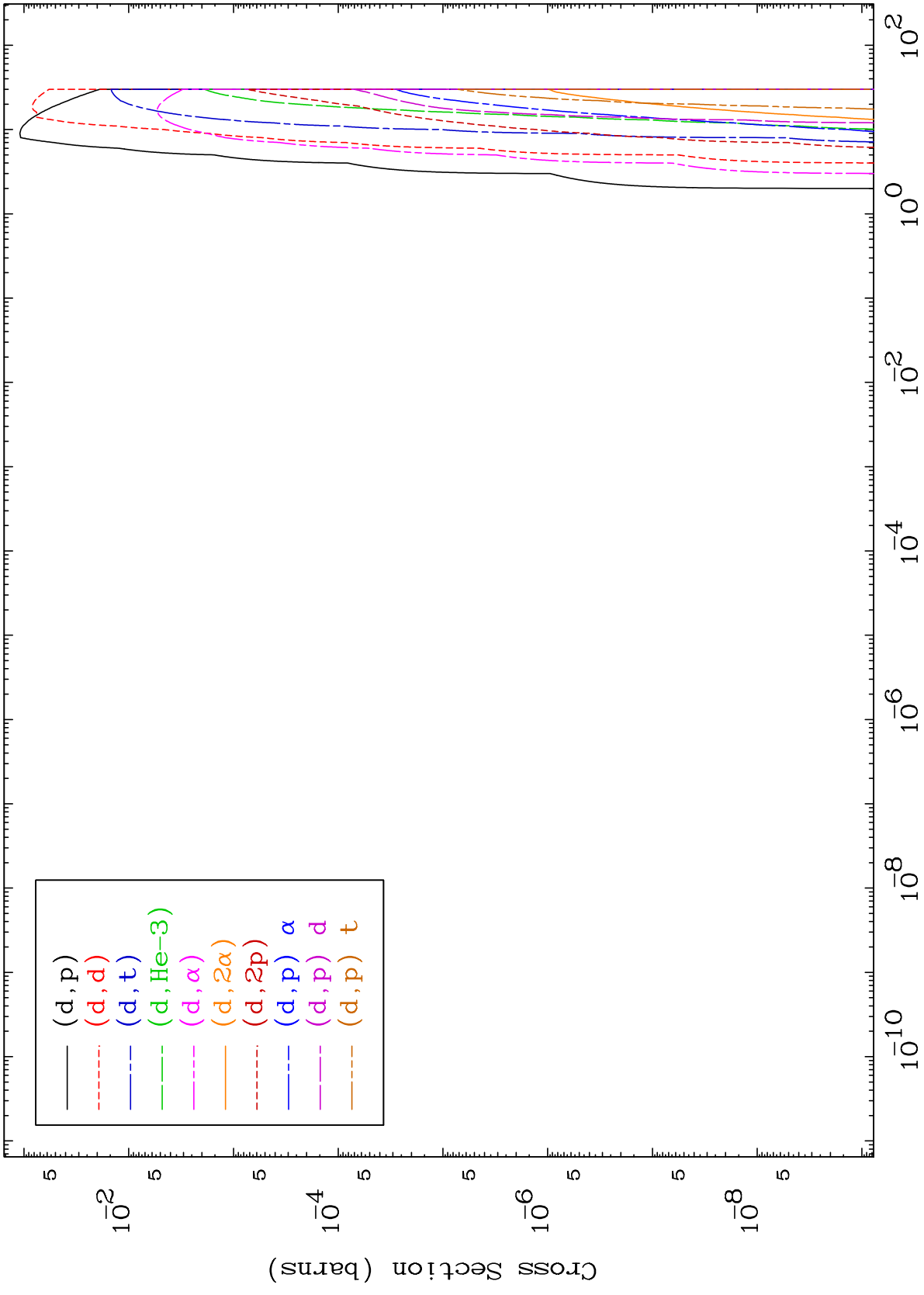
57-La-135



MAT 5716

Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-135



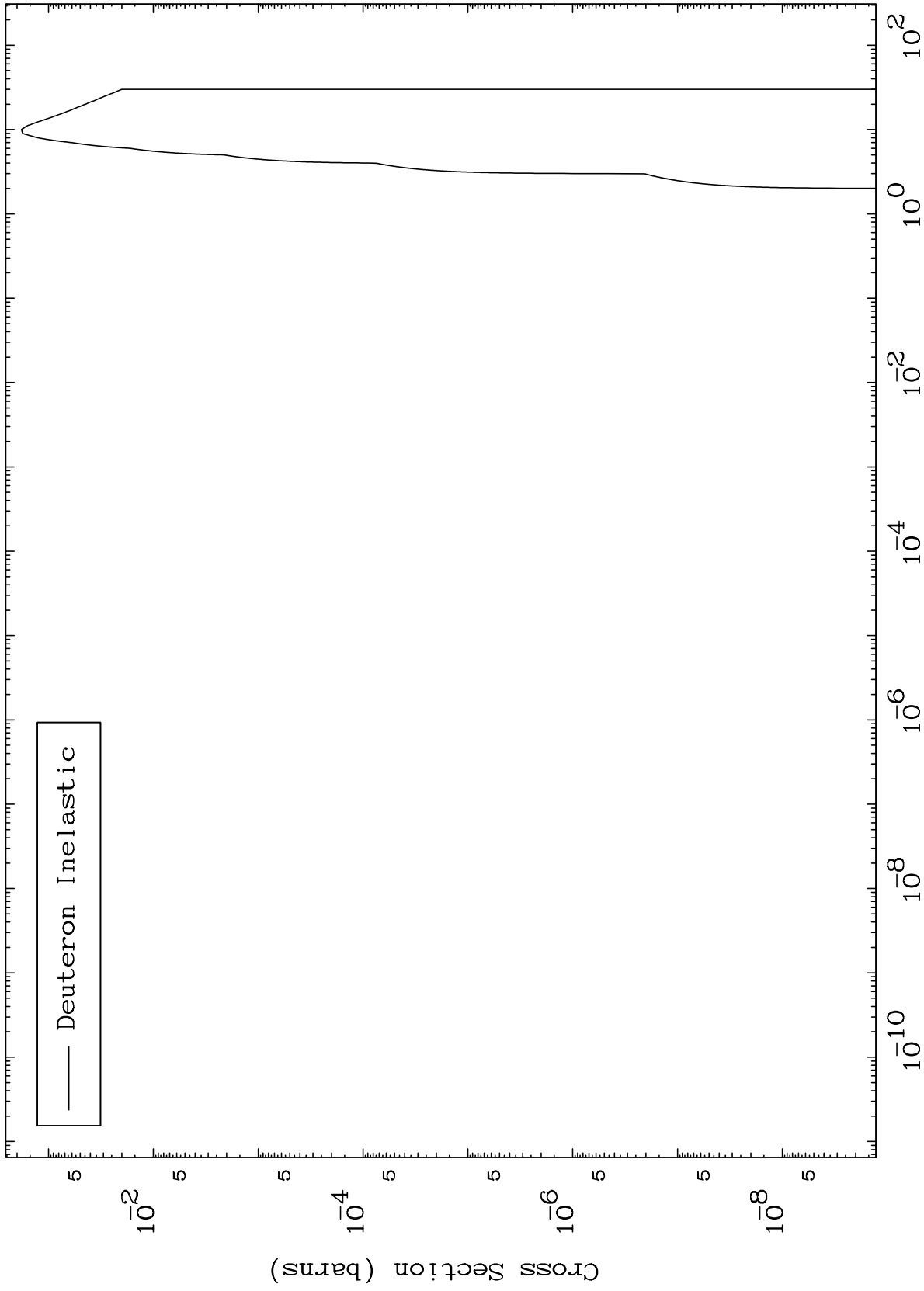
5

57-La-135

MAT 5716

(d,n') Level
0 Kelvin Cross Sections

57-La-135



6

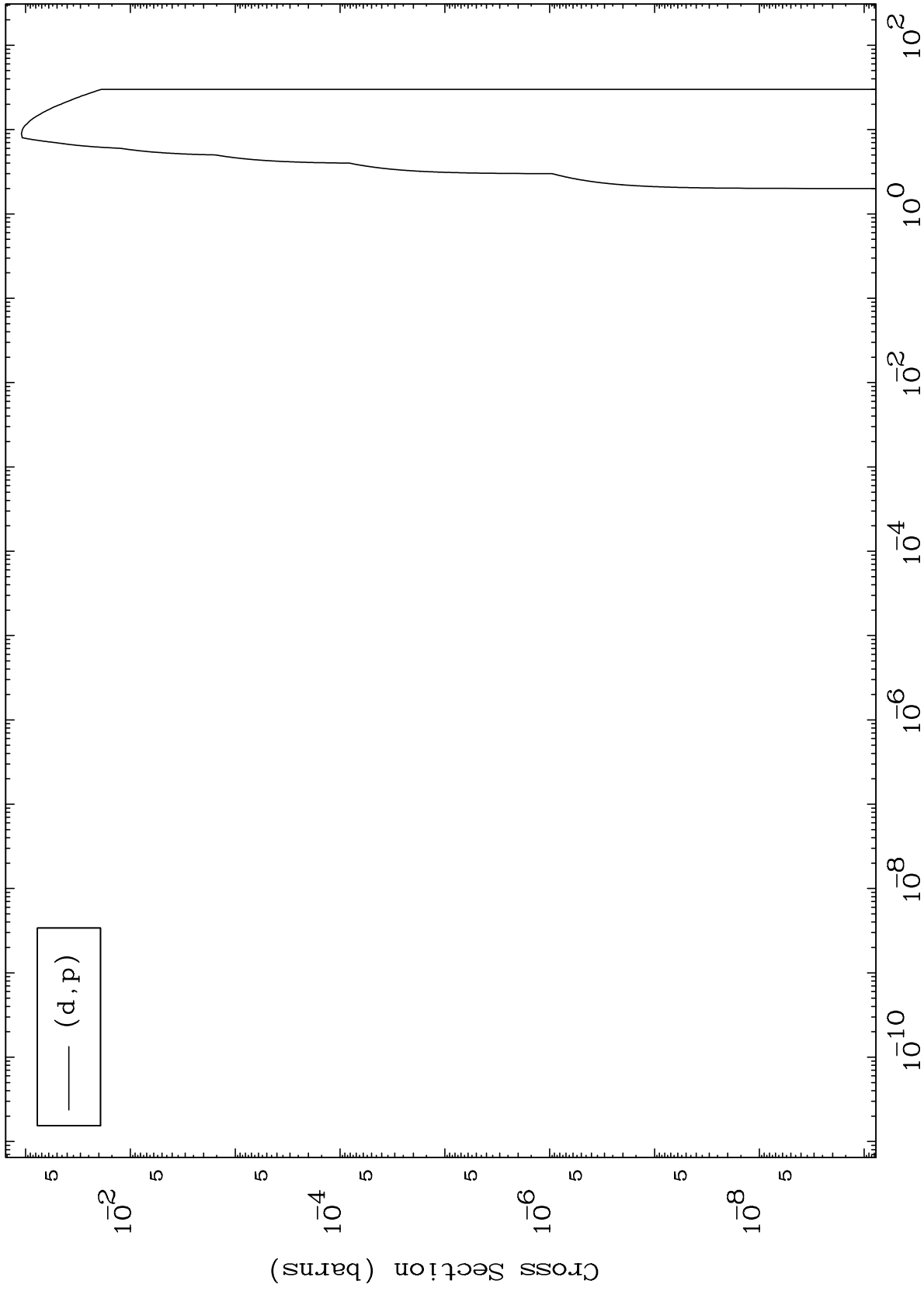
Incident Energy (MeV)

57-La-135

MAT 5716

(d,p) Levels
0 Kelvin Cross Sections

57-La-135



7

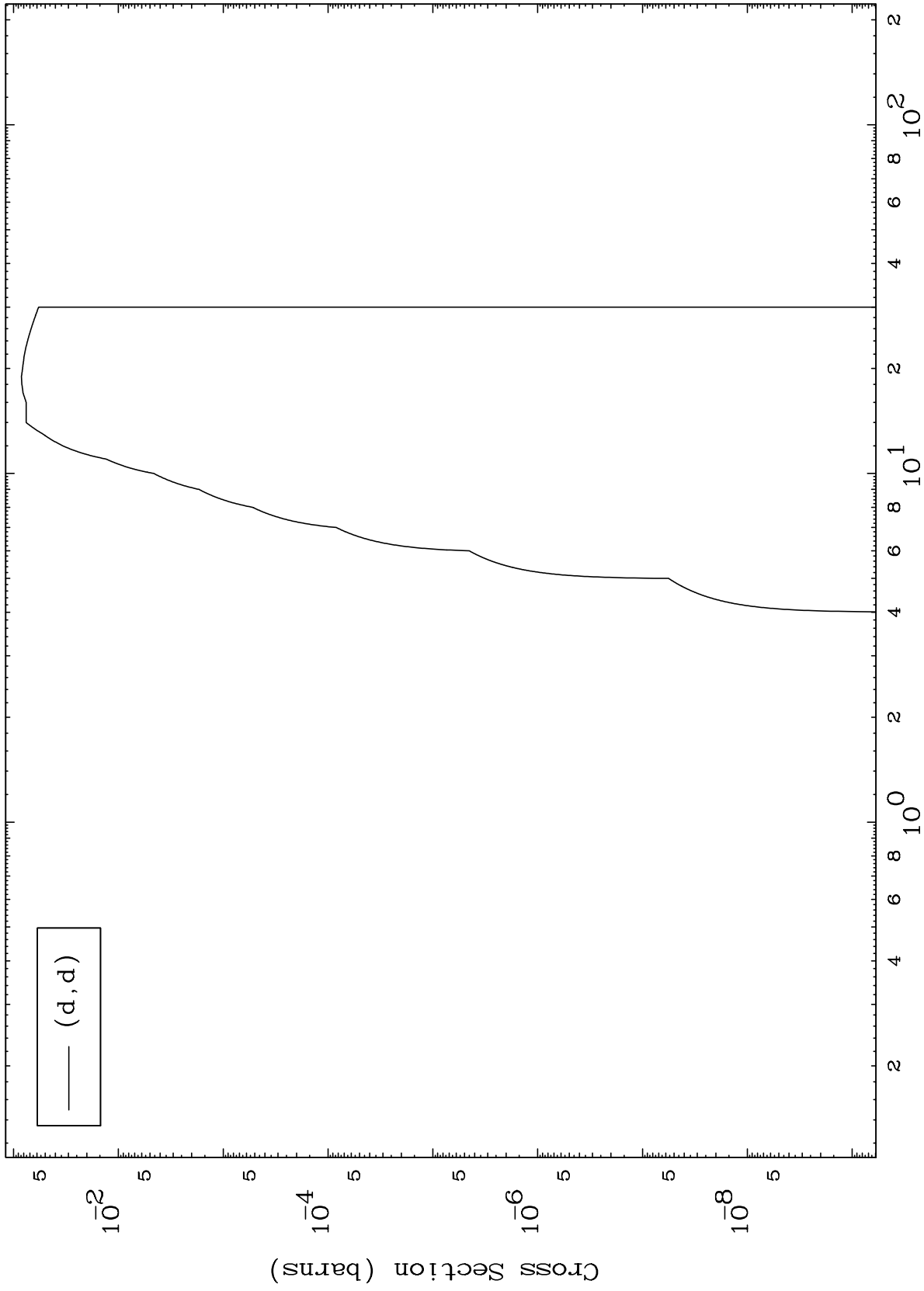
Incident Energy (MeV)

57-La-135

MAT 5716

(d,d) Levels
0 Kelvin Cross Sections

57-La-135



8

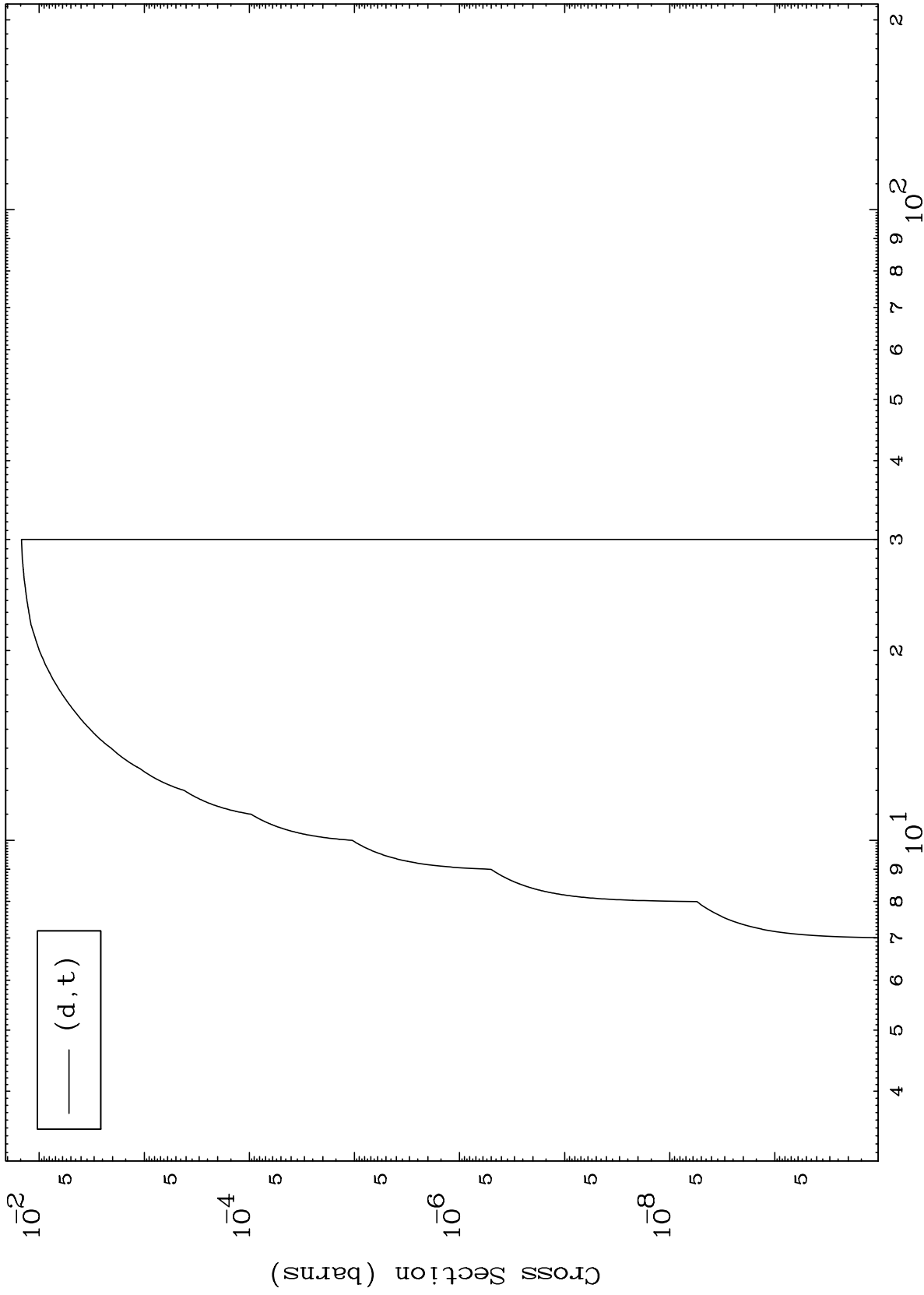
Incident Energy (MeV)

57-La-135

MAT 5716

(d,t) Levels
0 Kelvin Cross Sections

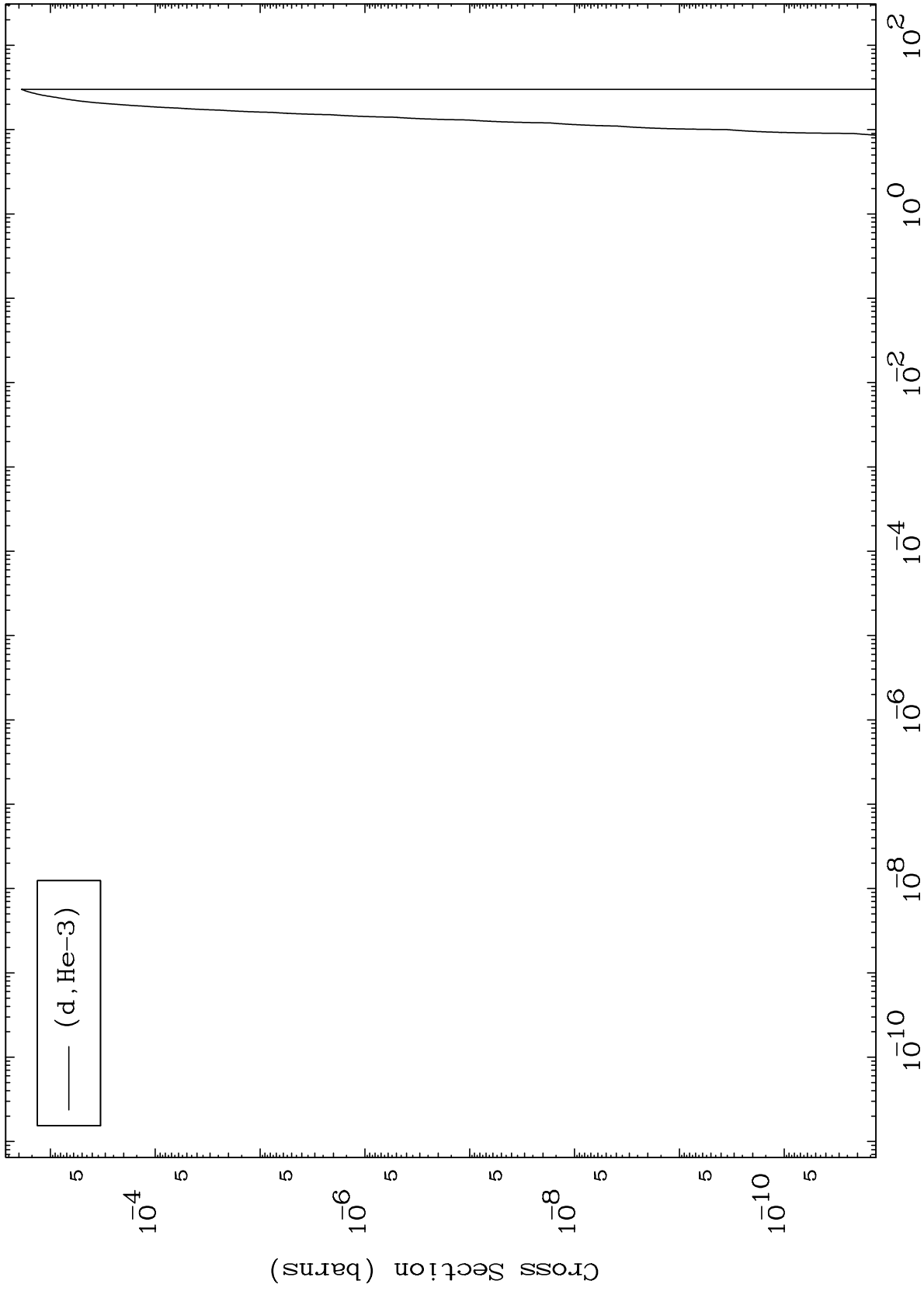
57-La-135



MAT 5716

(d,He3) Levels
0 Kelvin Cross Sections

57-La-135



10

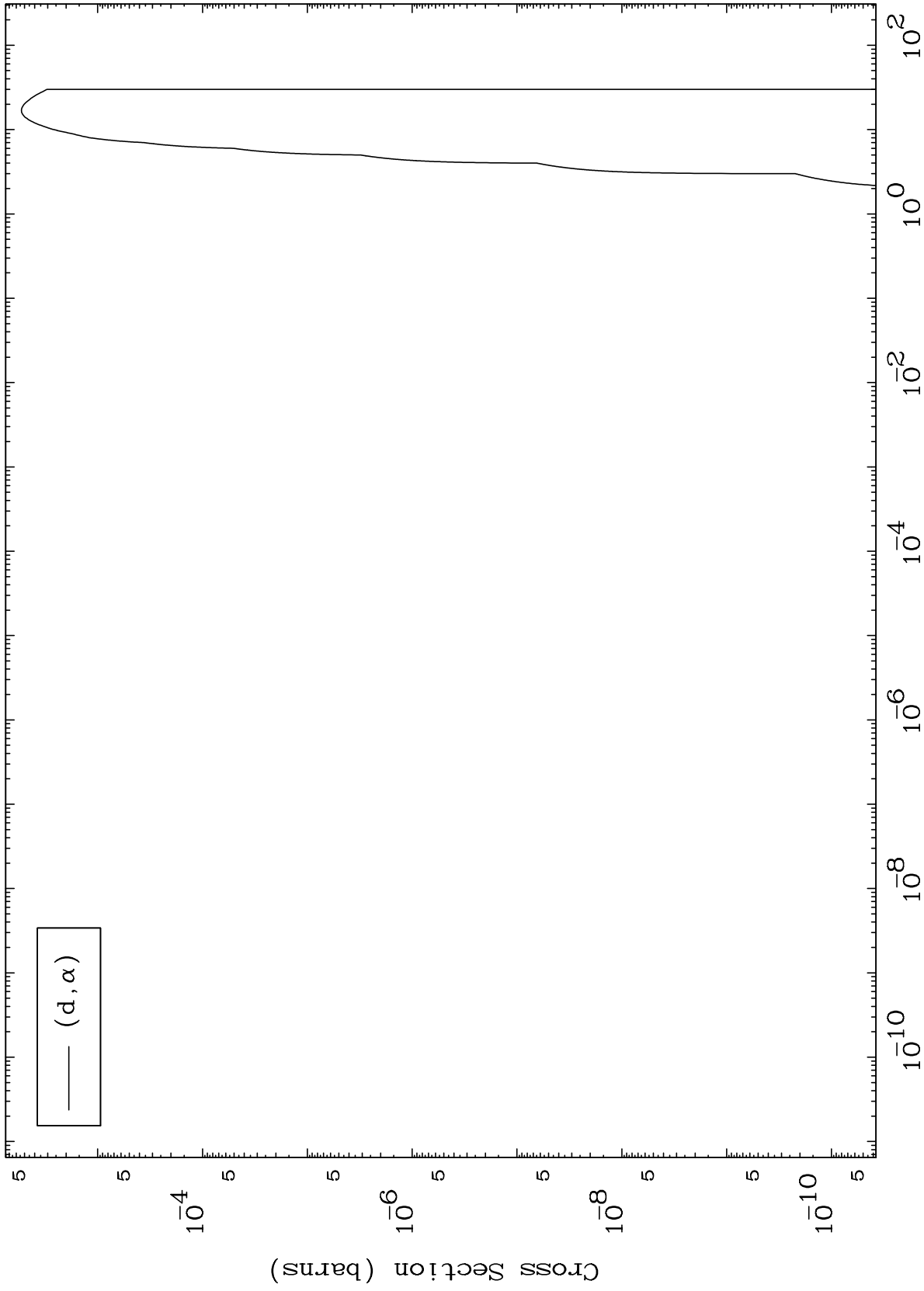
Incident Energy (MeV)

57-La-135

MAT 5716

(d, α) Levels
0 Kelvin Cross Sections

57-La-135



11

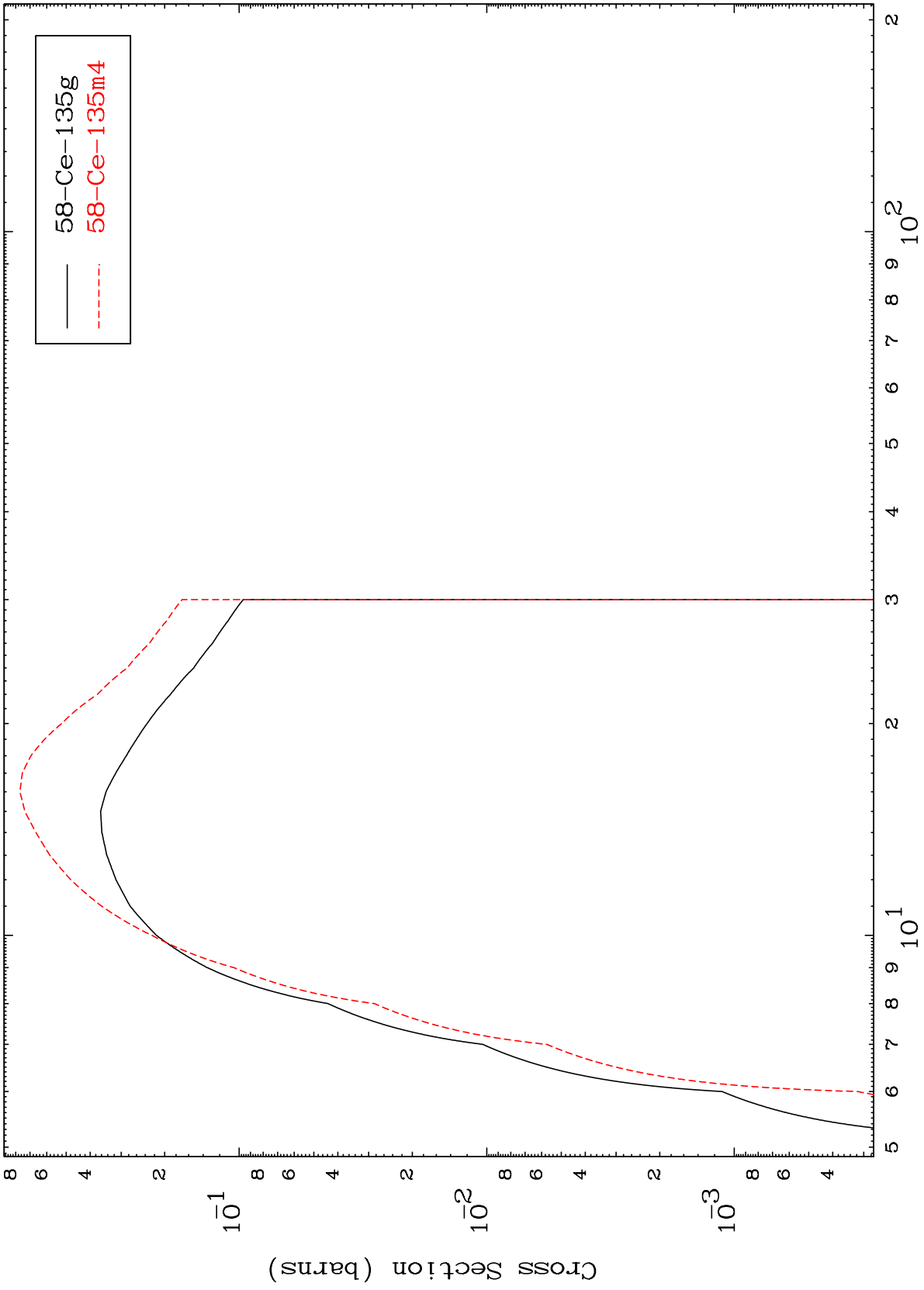
Incident Energy (MeV)

57-La-135

MAT 5716

57-La-135

(d,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

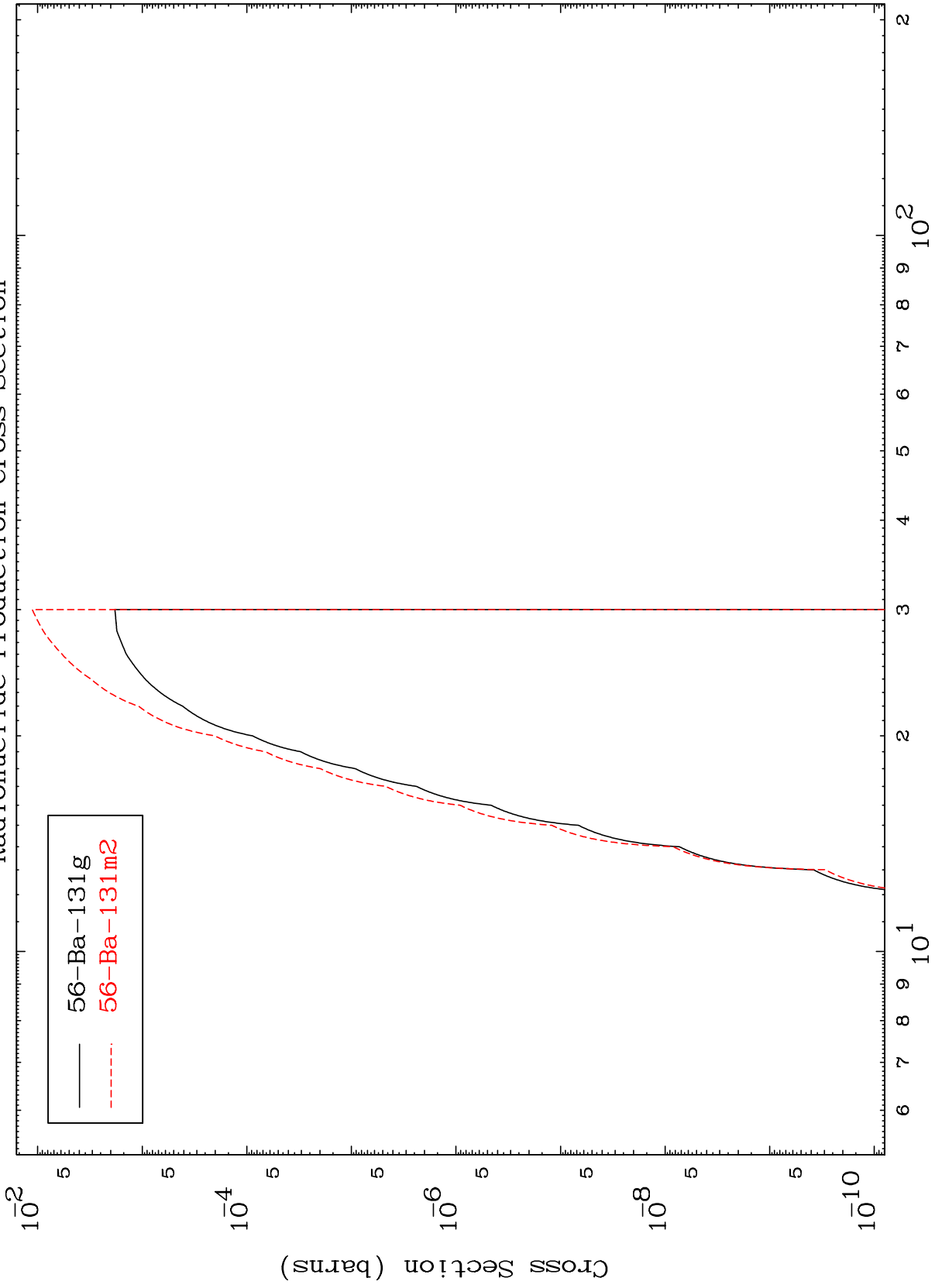
57-La-135

MAT 5716

(d,2n) α

57-La-135

Radionuclide Production Cross Section



13

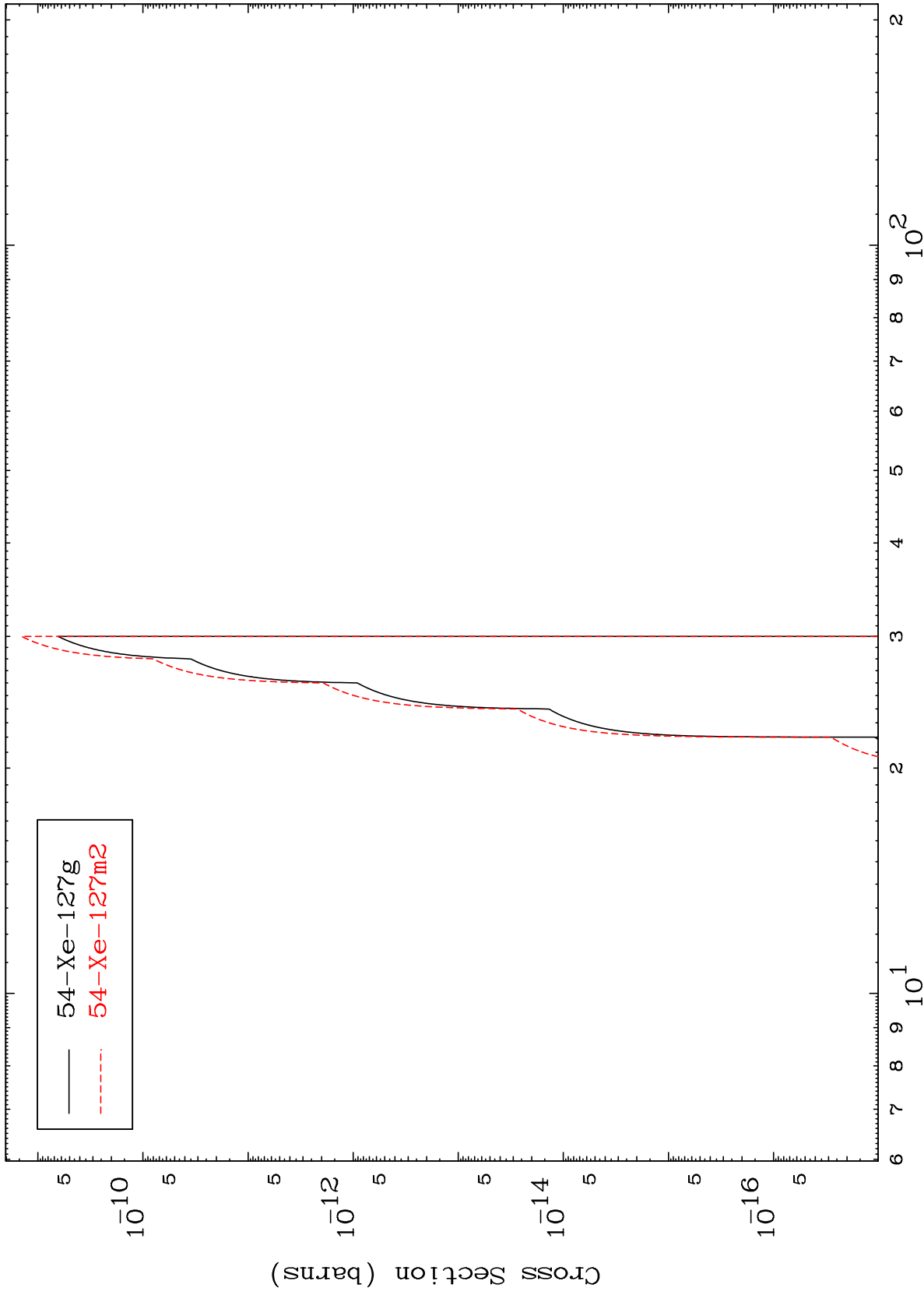
Incident Energy (MeV)

57-La-135

MAT 5716

57-La-135

(d,2n) 2 α
Radionuclide Production Cross Section



54-Xe-127g
54-Xe-127m2

14

Incident Energy (MeV)

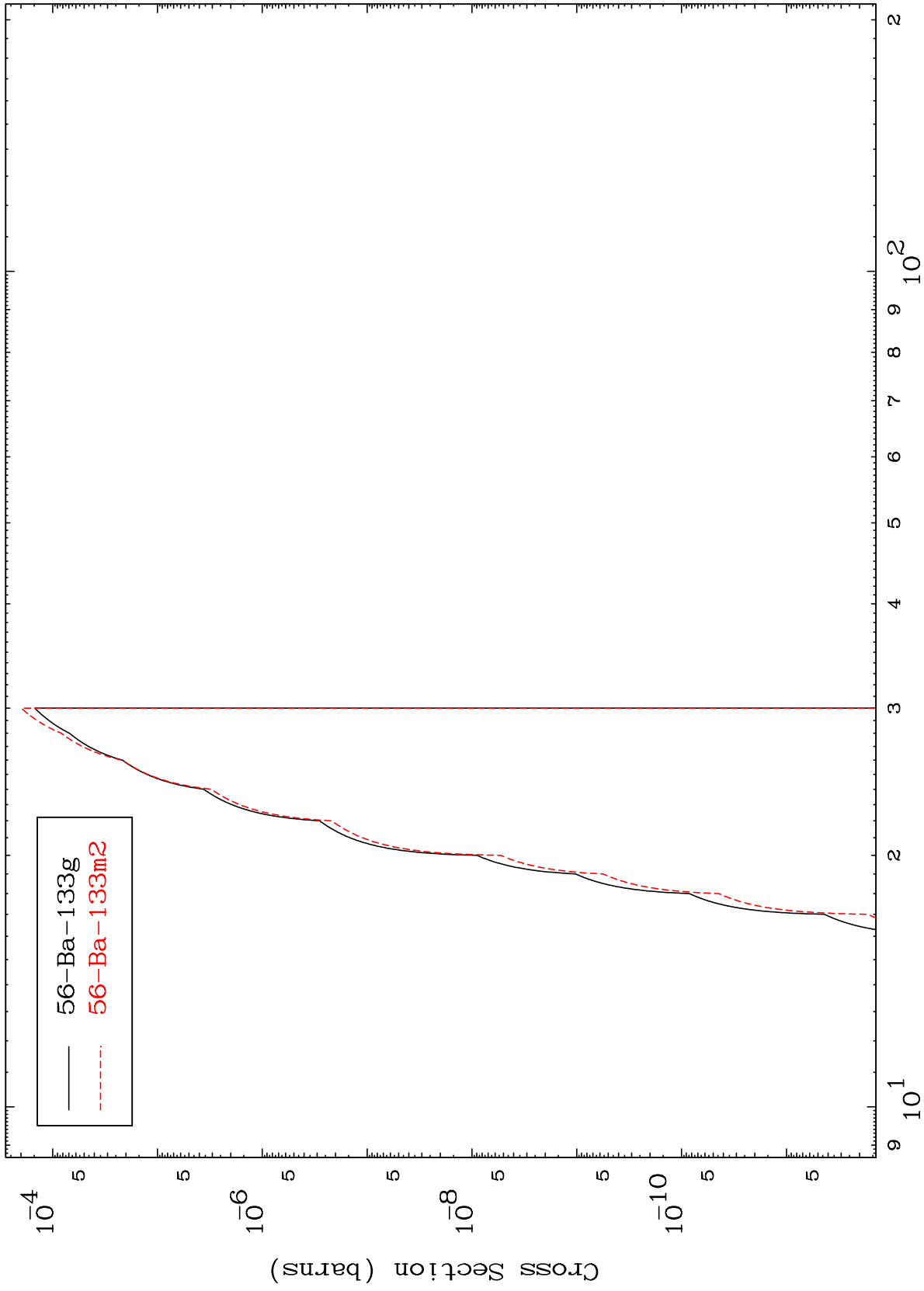
57-La-135

MAT 5716

(d, n') He-3

57-La-135

Radionuclide Production Cross Section



15

Incident Energy (MeV)

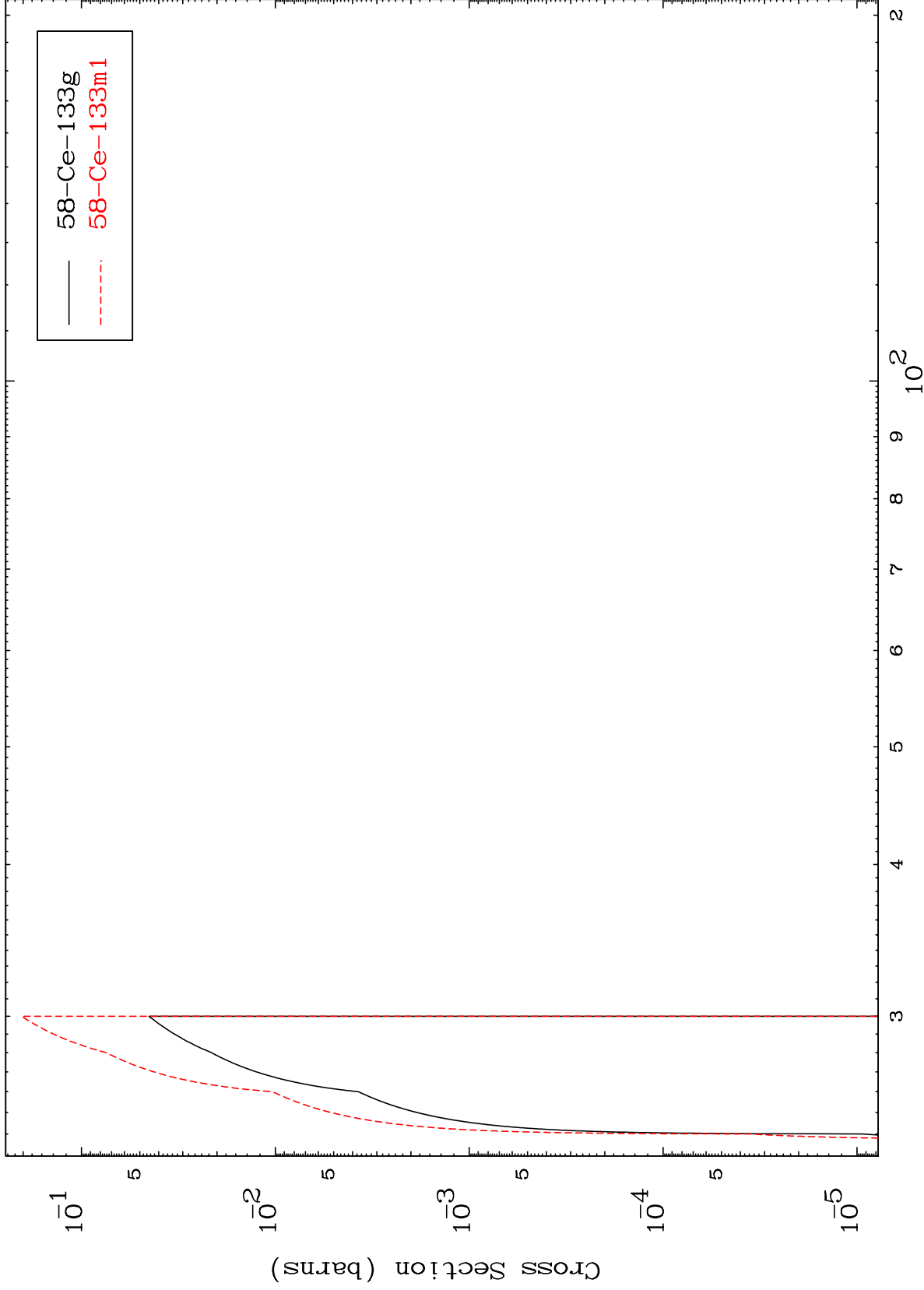
57-La-135

MAT 5716

(d,4n)

57-La-135

Radionuclide Production Cross Section



16

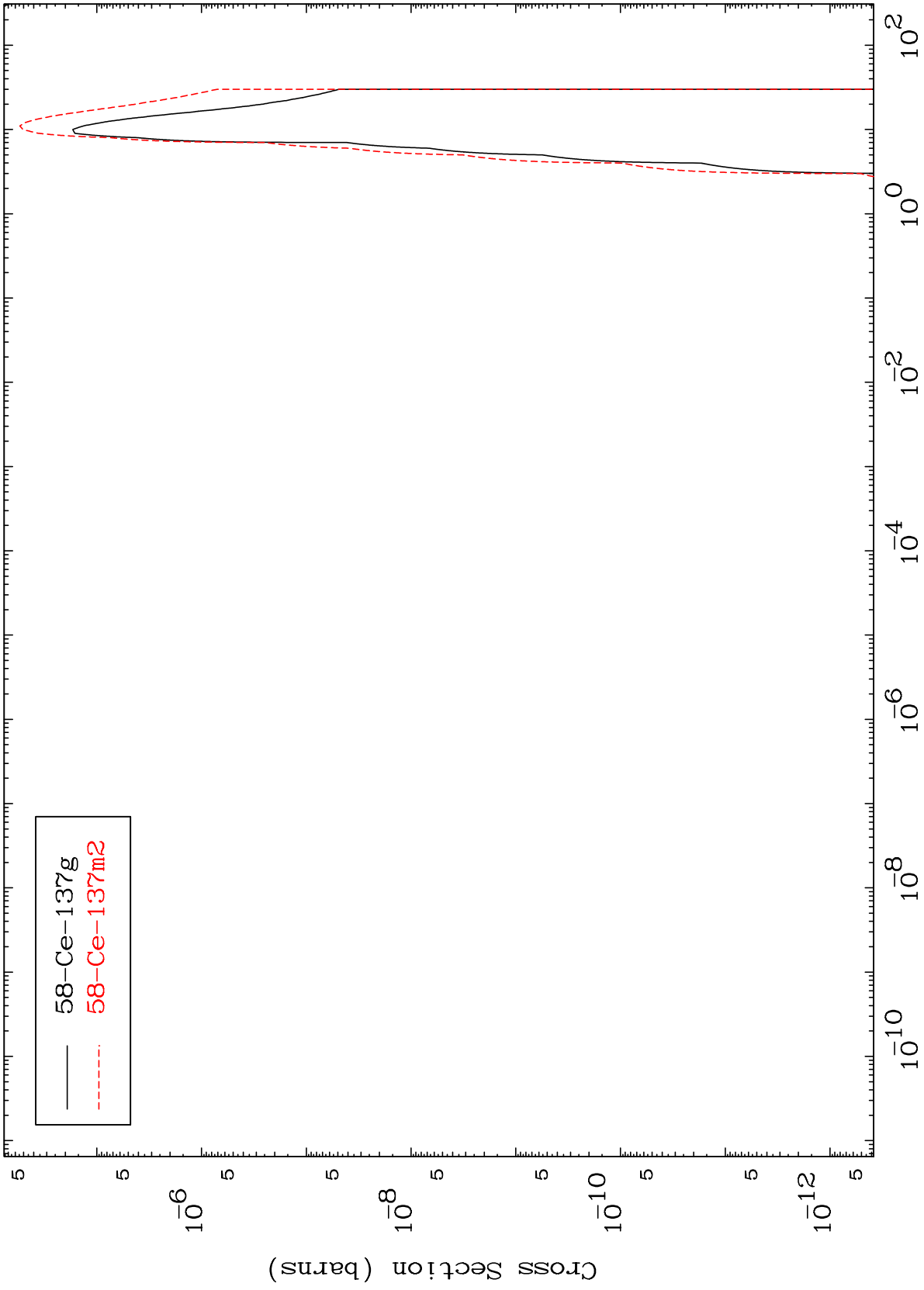
Incident Energy (MeV)

57-La-135

MAT 5716

(d,γ)
Radionuclide Production Cross Section

57-La-135



17

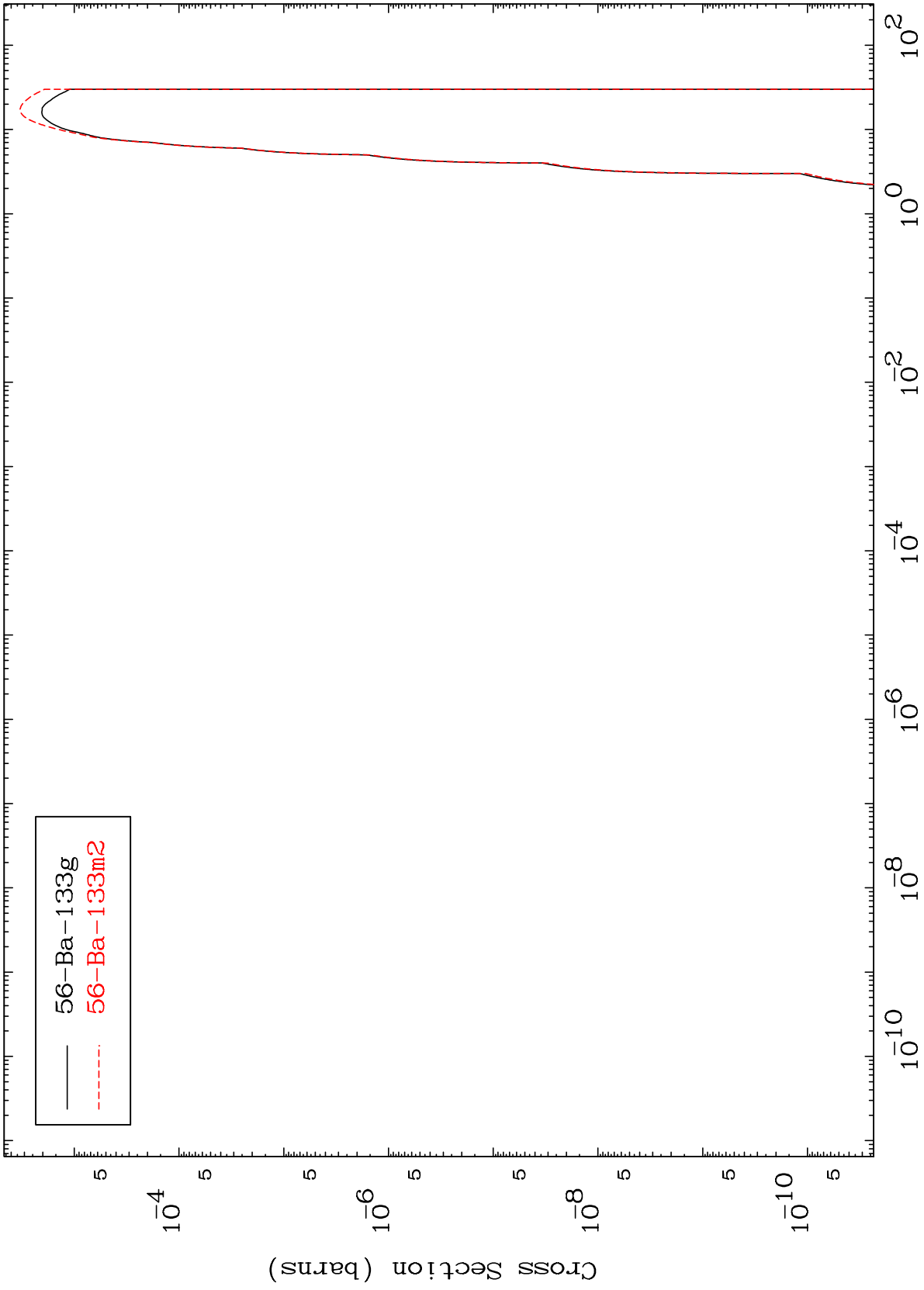
Incident Energy (MeV)

57-La-135

MAT 5716

(d, α)
Radionuclide Production Cross Section

57-La-135



18

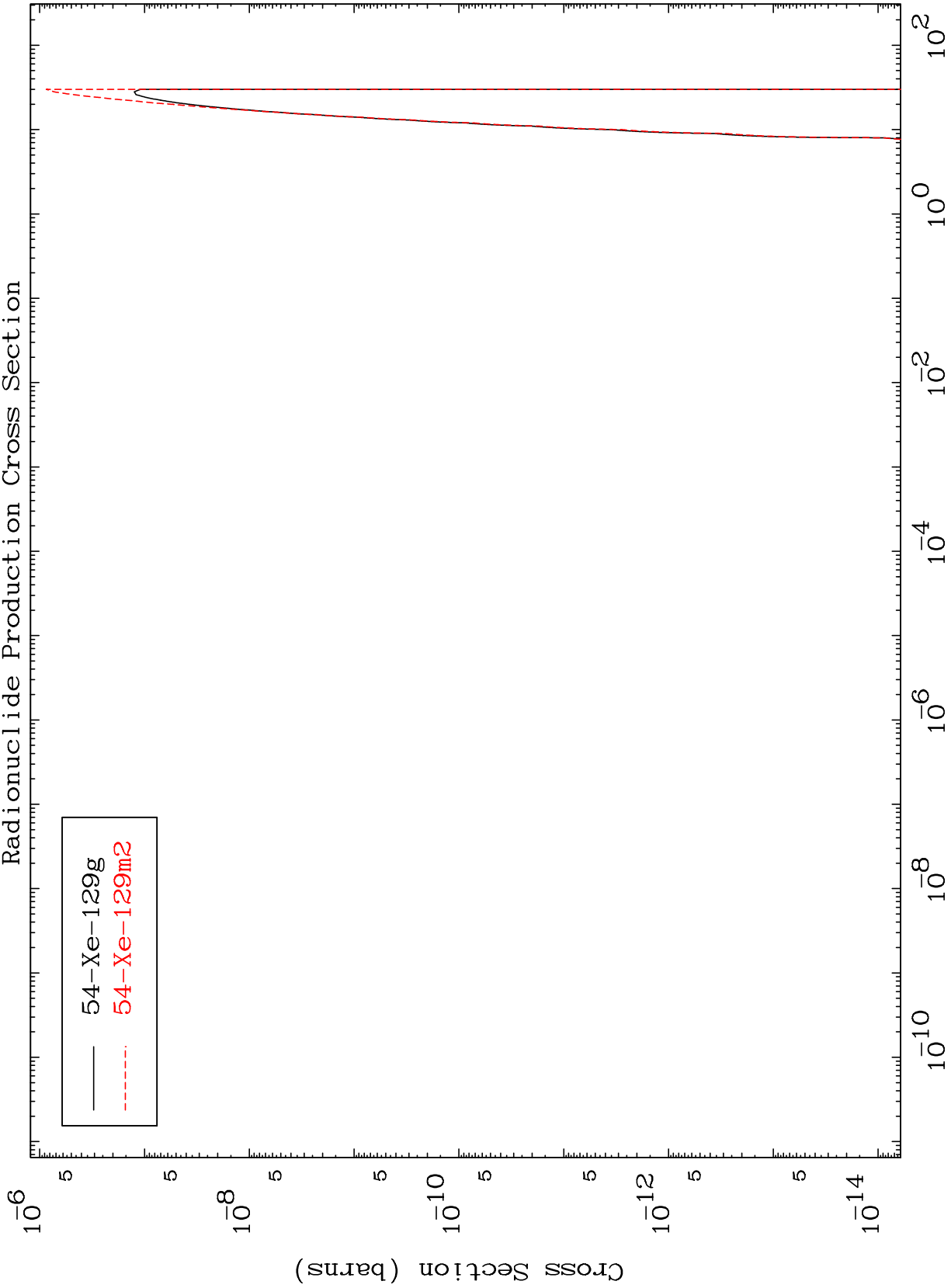
57-La-135

MAT 5716

(d,2 α)

57-La-135

Radionuclide Production Cross Section

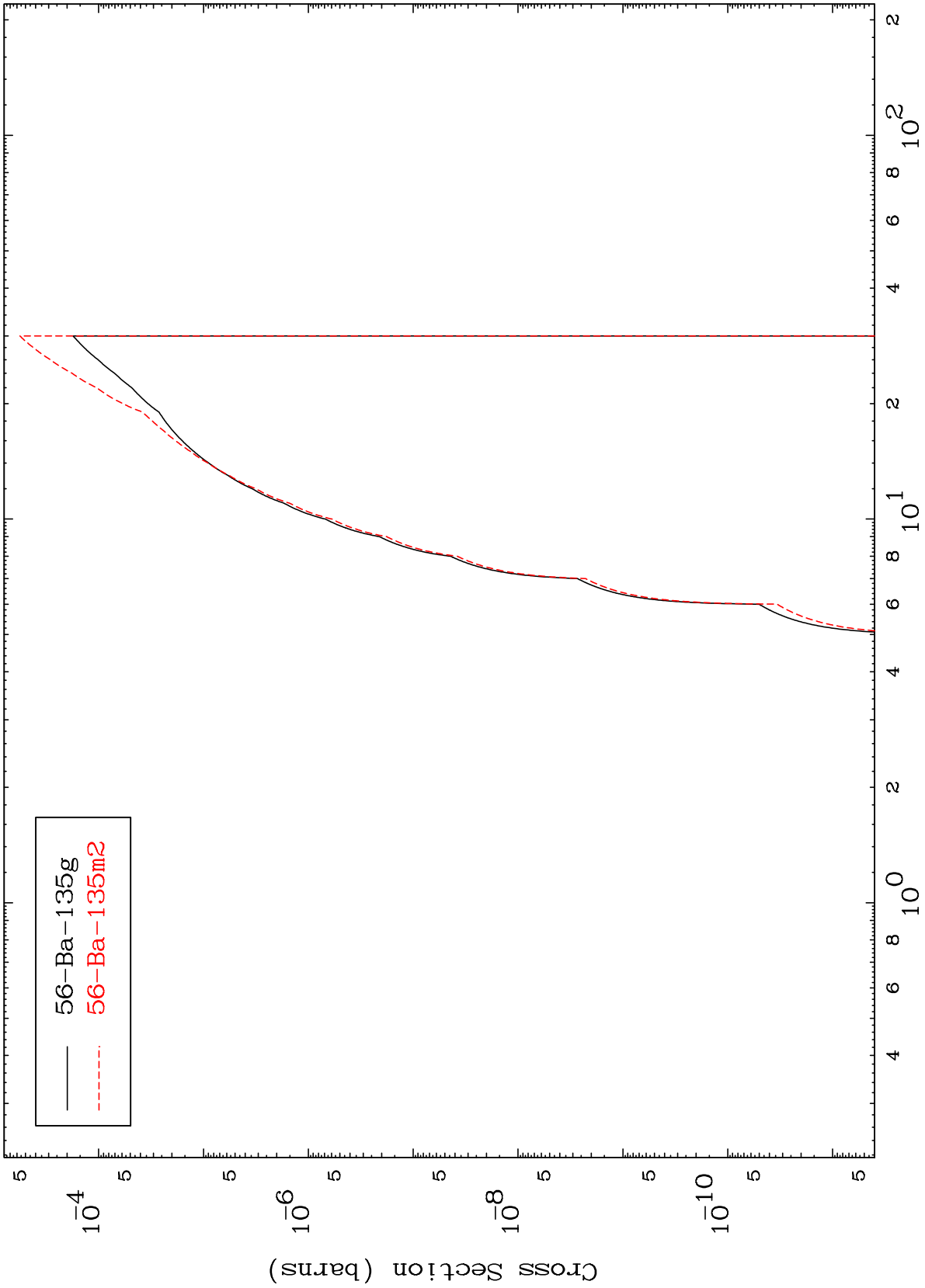


MAT 5716

(d,2p)

57-La-135

Radionuclide Production Cross Section



20

Incident Energy (MeV)

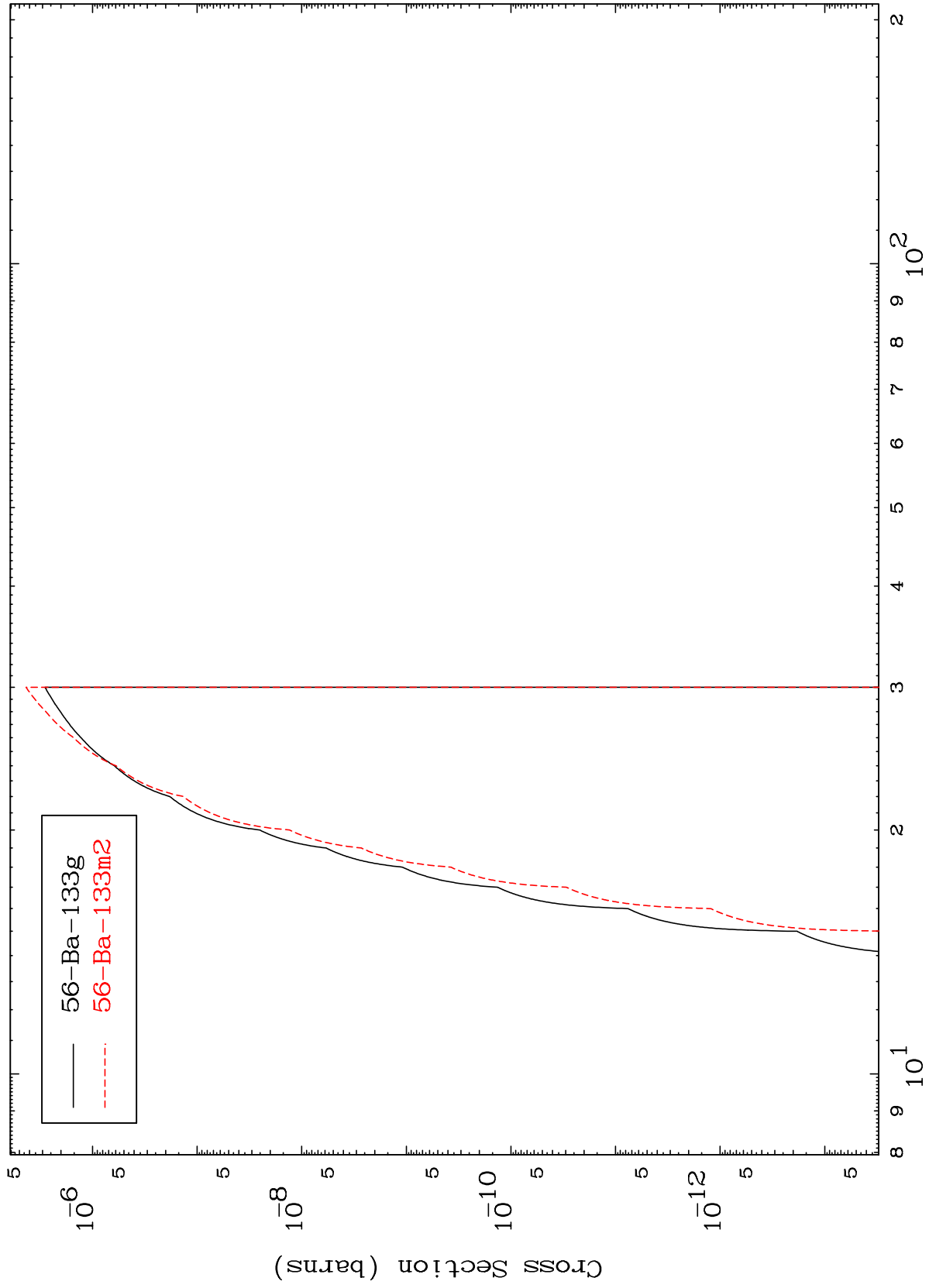
57-La-135

MAT 5716

(d,p) t

57-La-135

Radionuclide Production Cross Section



56-Ba-133g
56-Ba-133m2

21

Incident Energy (MeV)

57-La-135