

Program EVALPLOT
(Version 2018-1)

by

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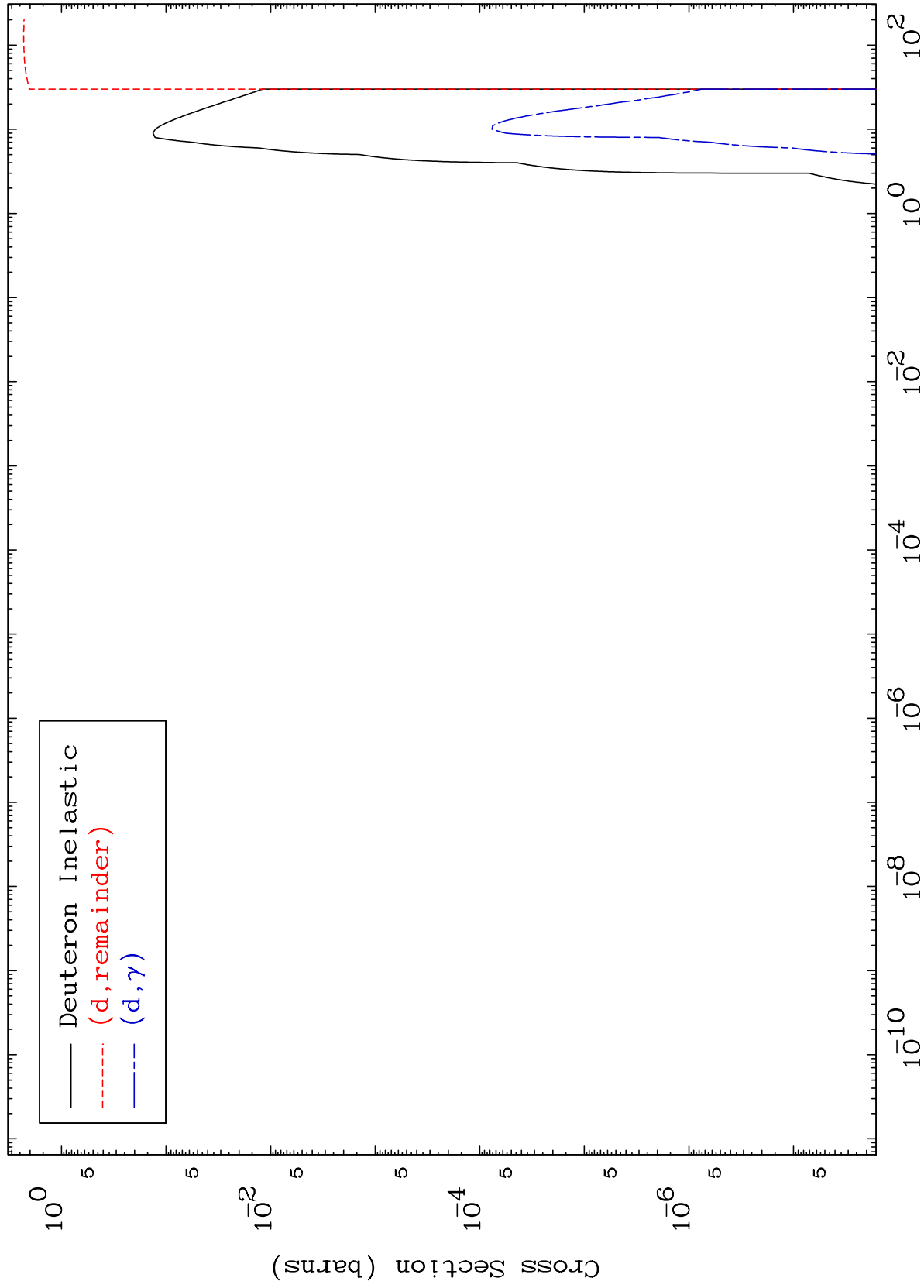
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5683

Deuteron Major
0 Kelvin Cross Sections

57-La-124



1

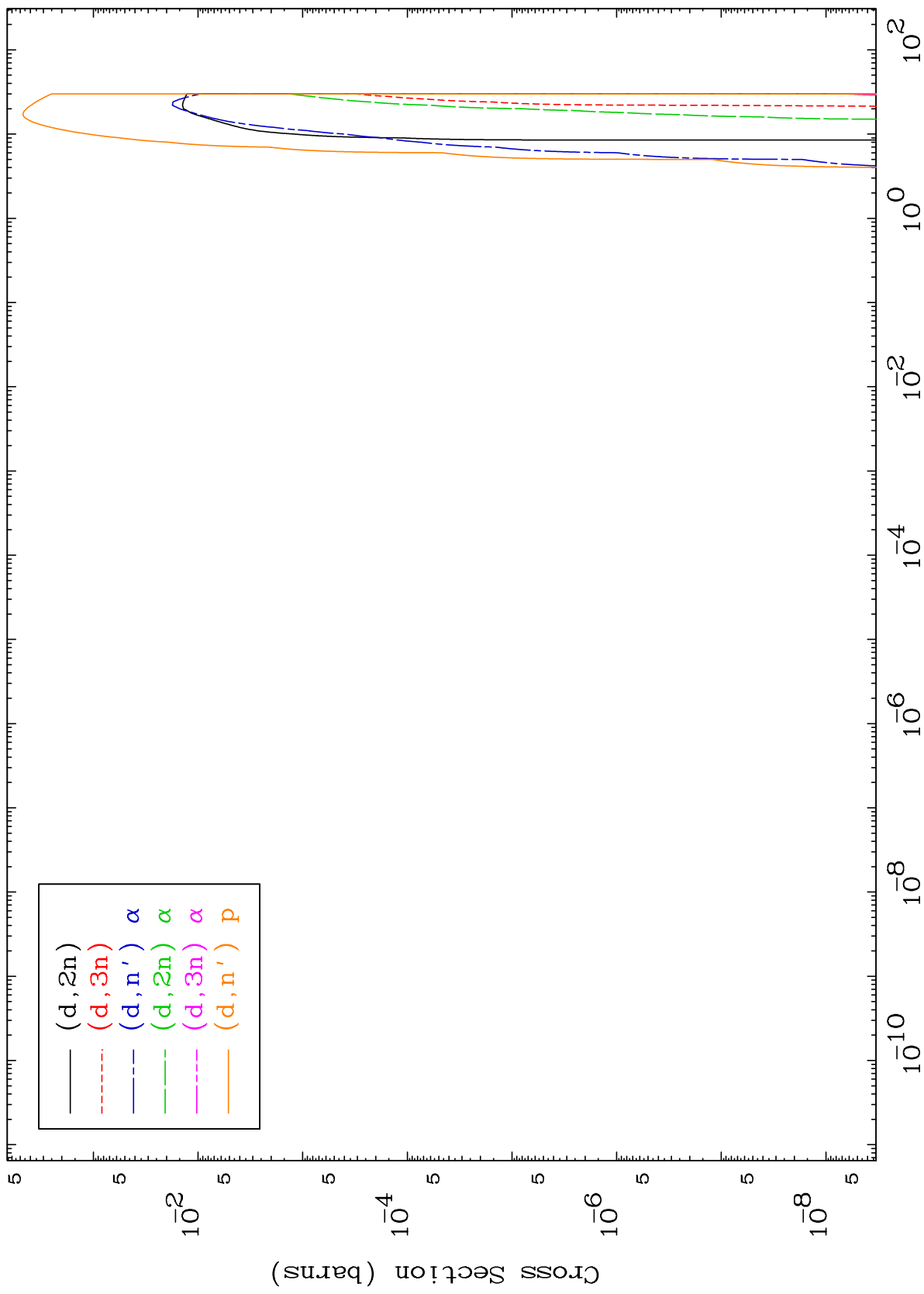
Incident Energy (MeV)

57-La-124

MAT 5683

Deuteron Neutron Production
0 Kelvin Cross Sections

57-La-124



2

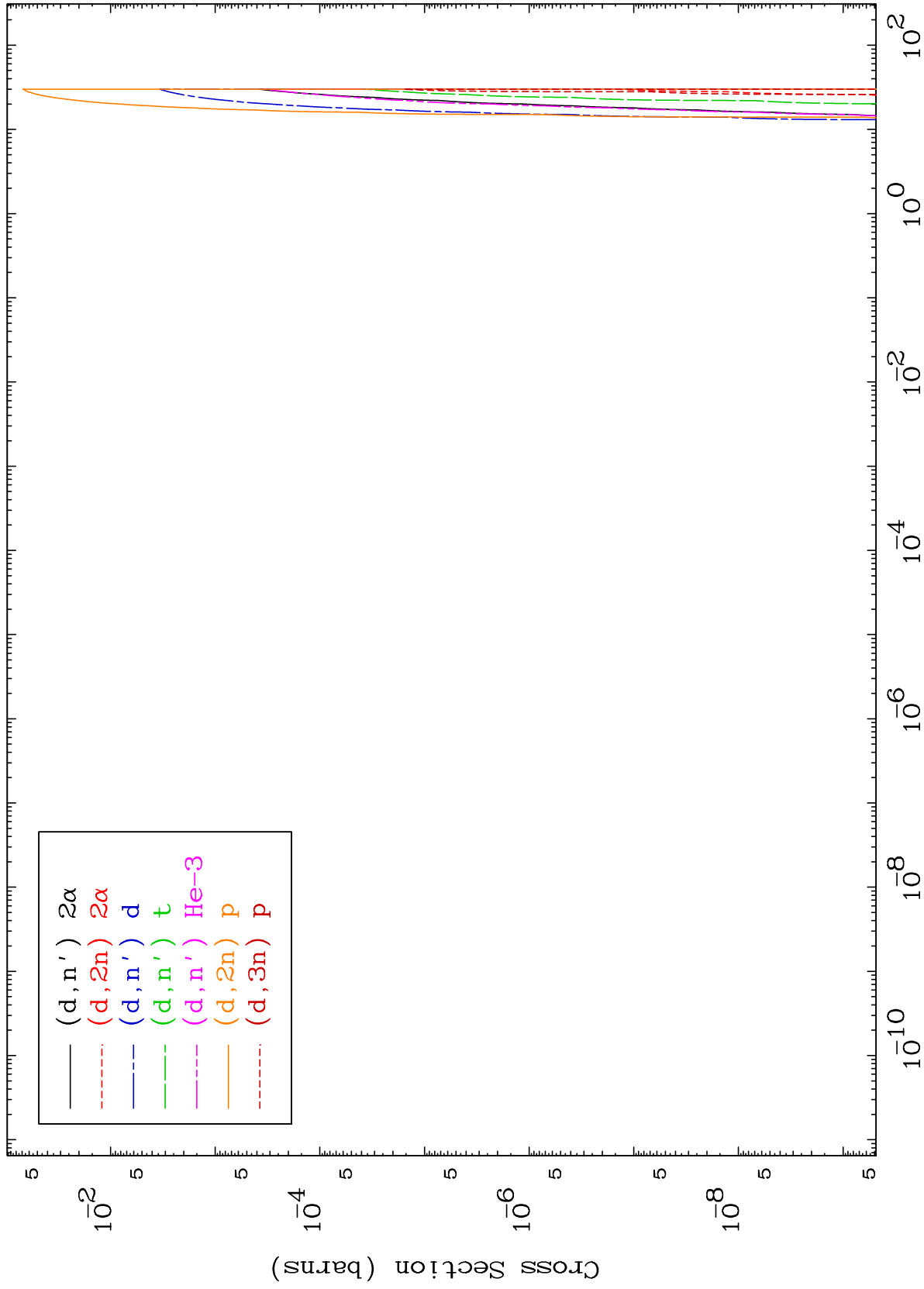
Incident Energy (MeV)

57-La-124

MAT 5683

Deuteron Neutron Production
0 Kelvin Cross Sections

57-La-124



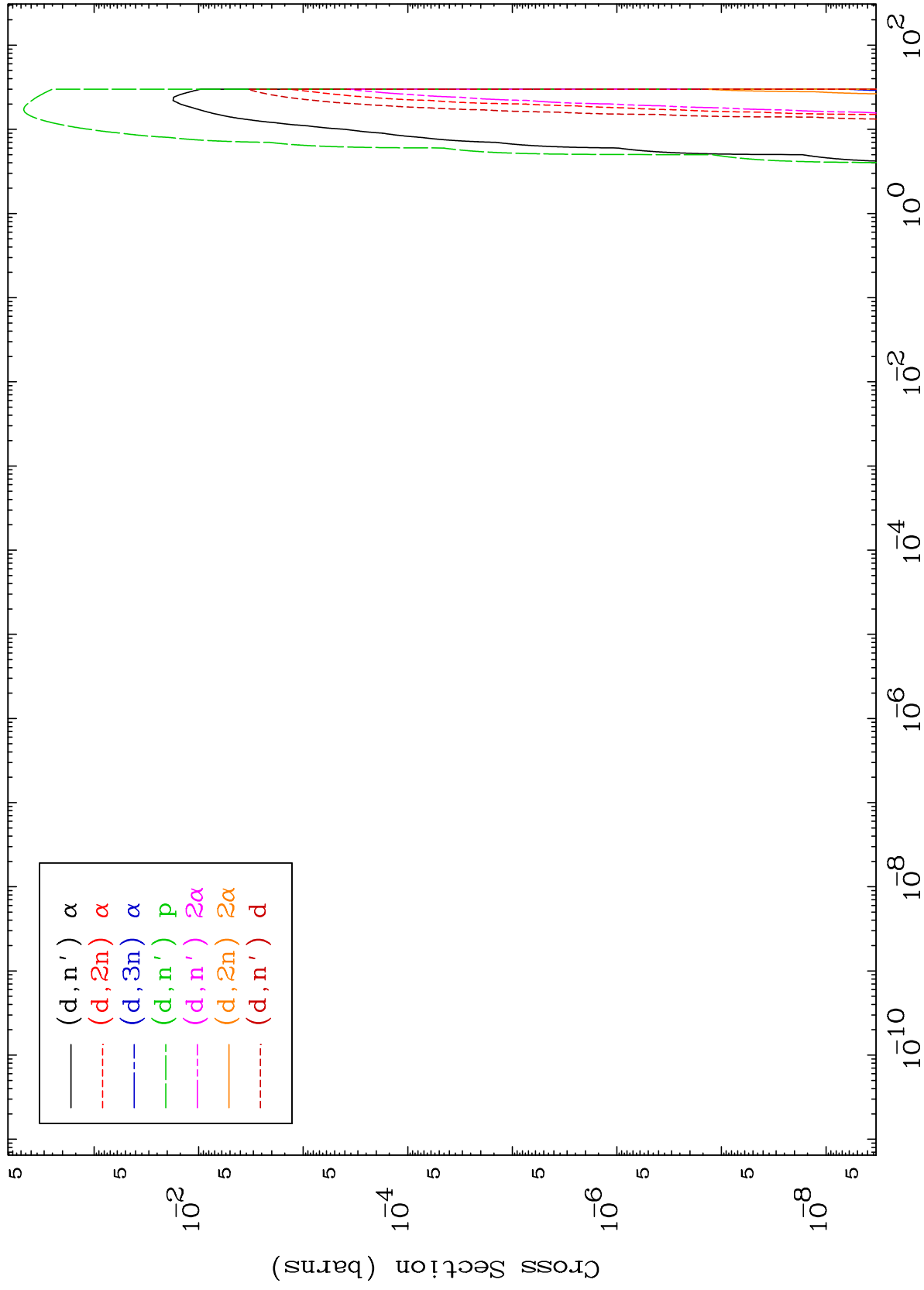
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57-La-124

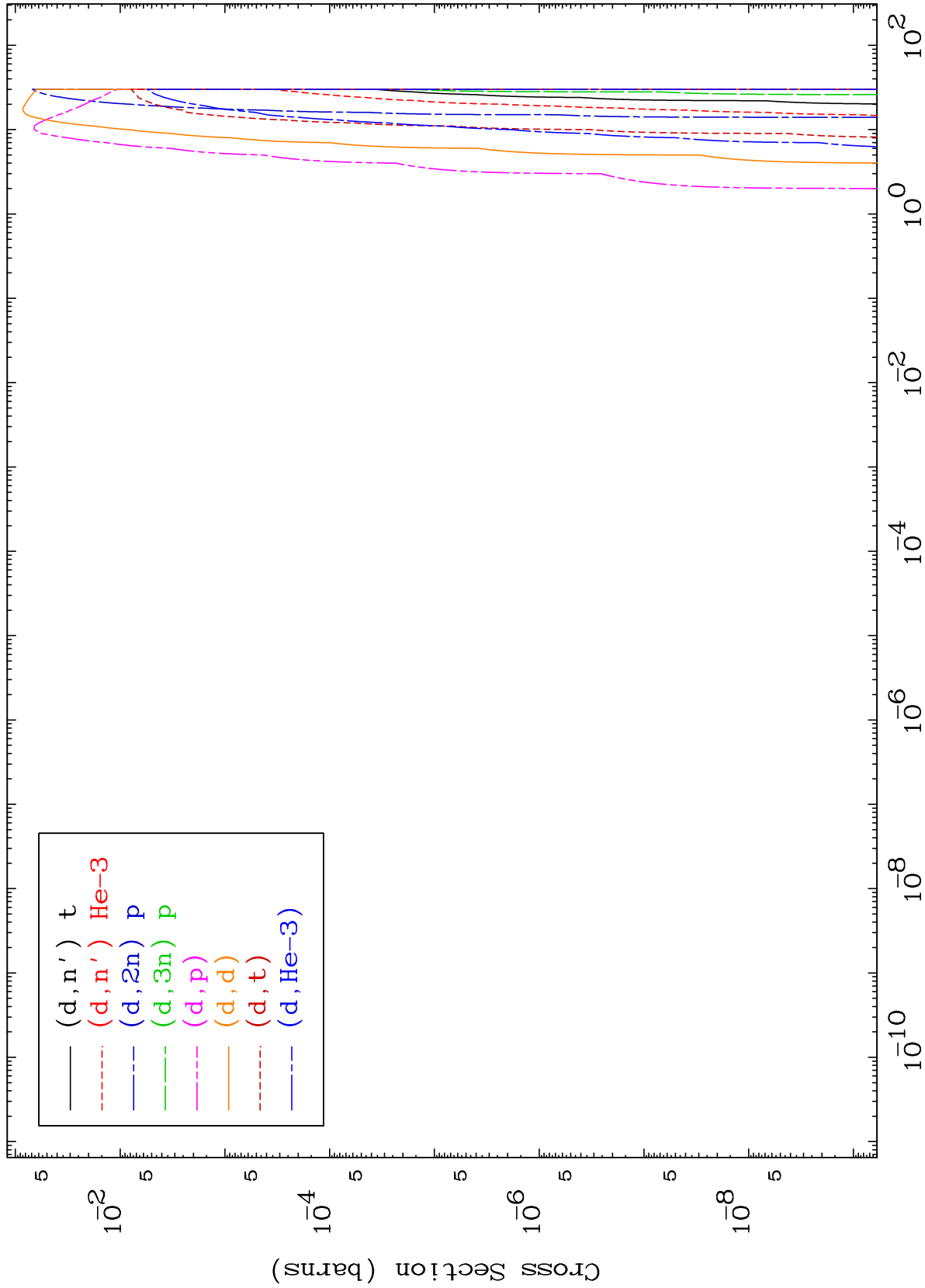
MAT 5683

Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-124



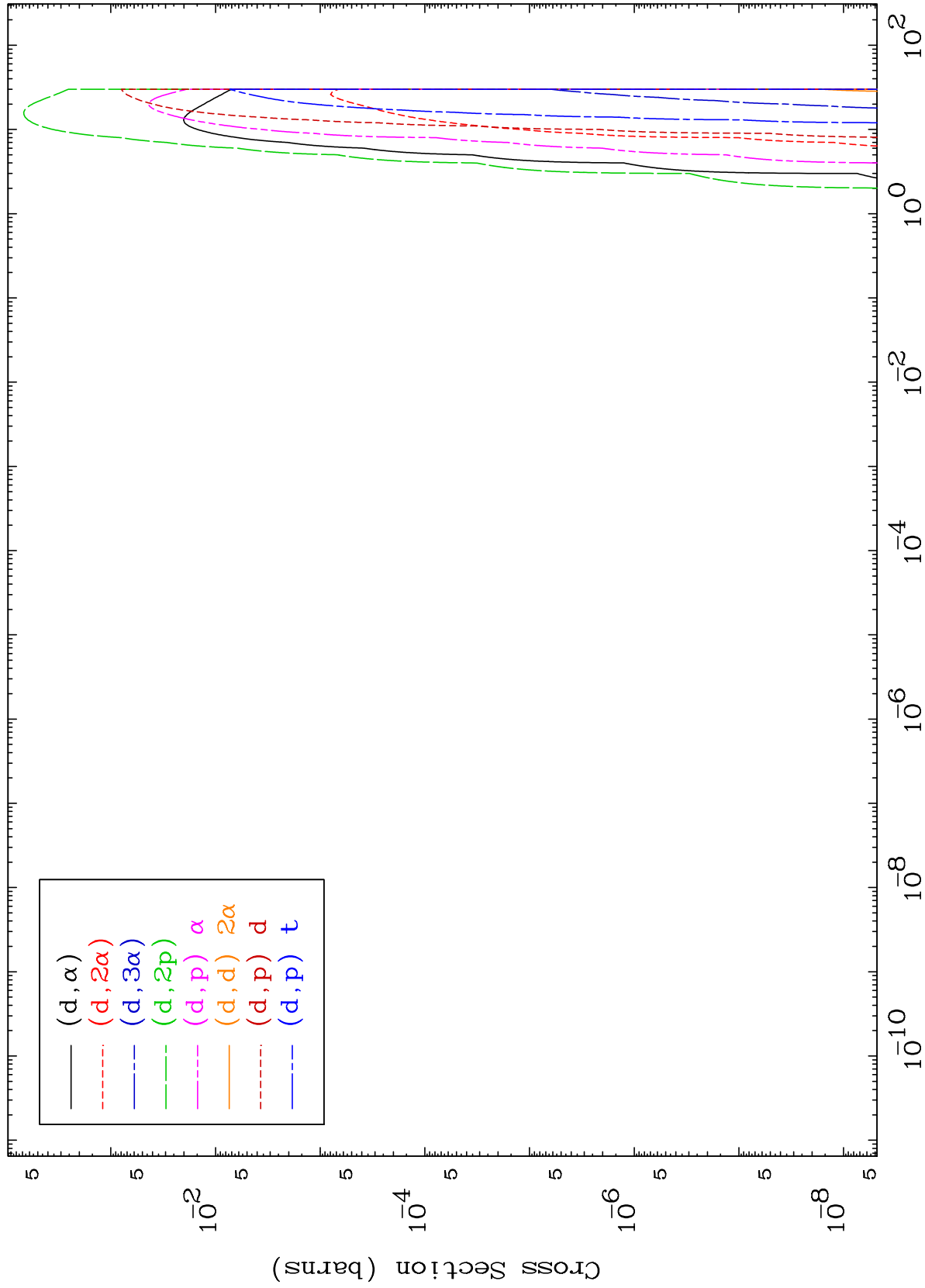
57-La-124



MAT 5683

Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-124



6

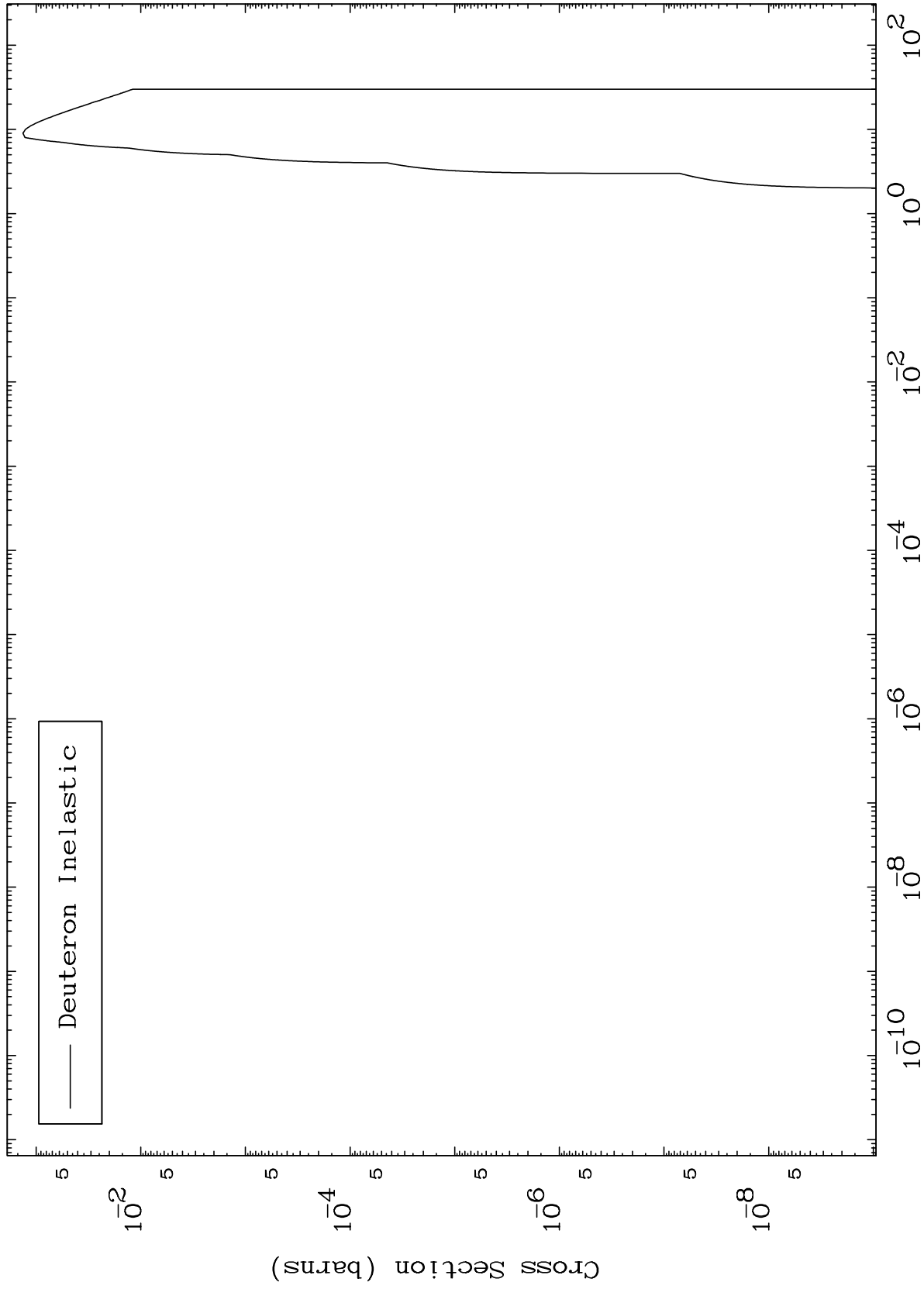
Incident Energy (MeV)

57-La-124

MAT 5683

(d,n') Level
0 Kelvin Cross Sections

57-La-124



7

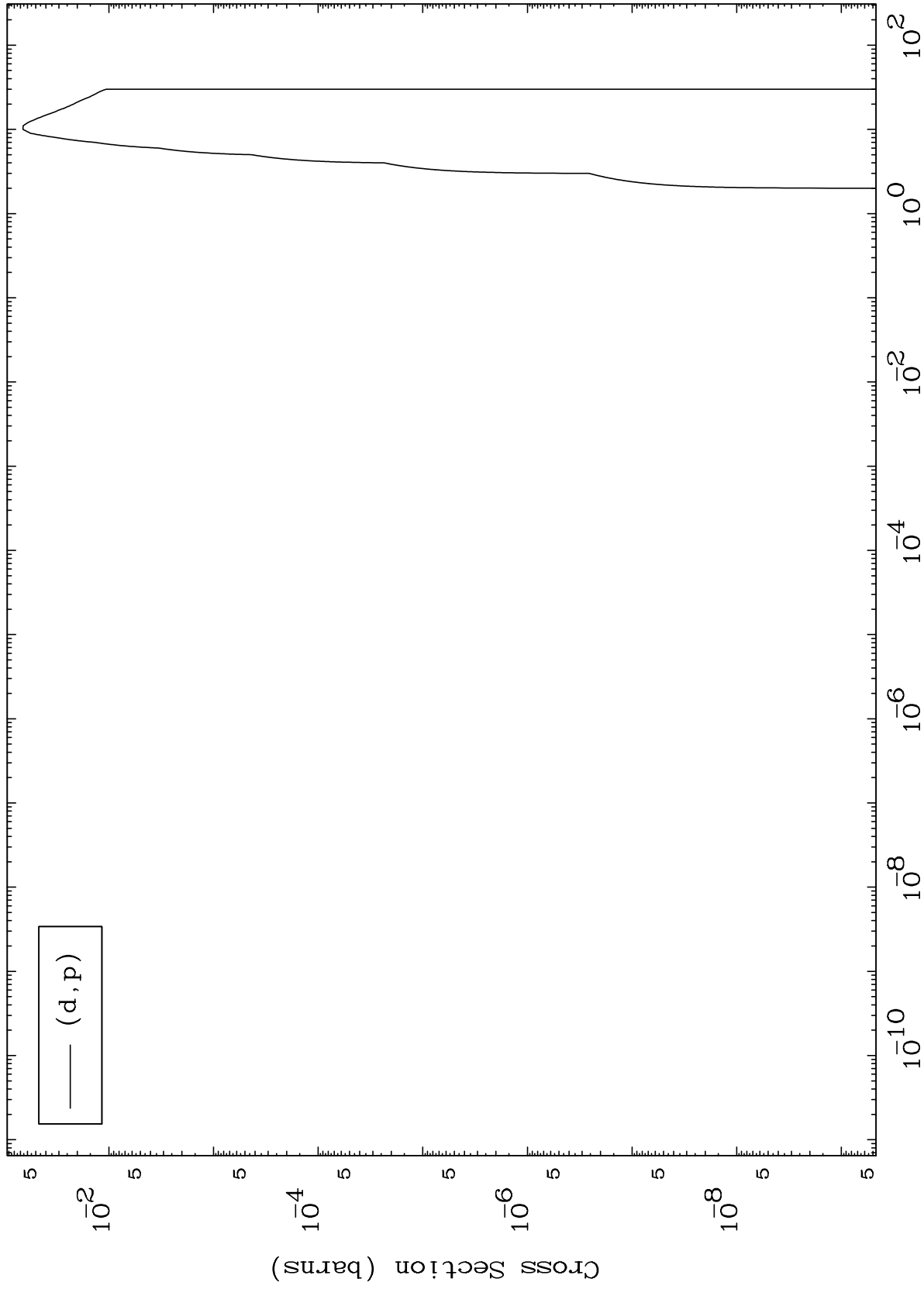
Incident Energy (MeV)

57-La-124

MAT 5683

(d,p) Levels
0 Kelvin Cross Sections

57-La-124



8

Incident Energy (MeV)

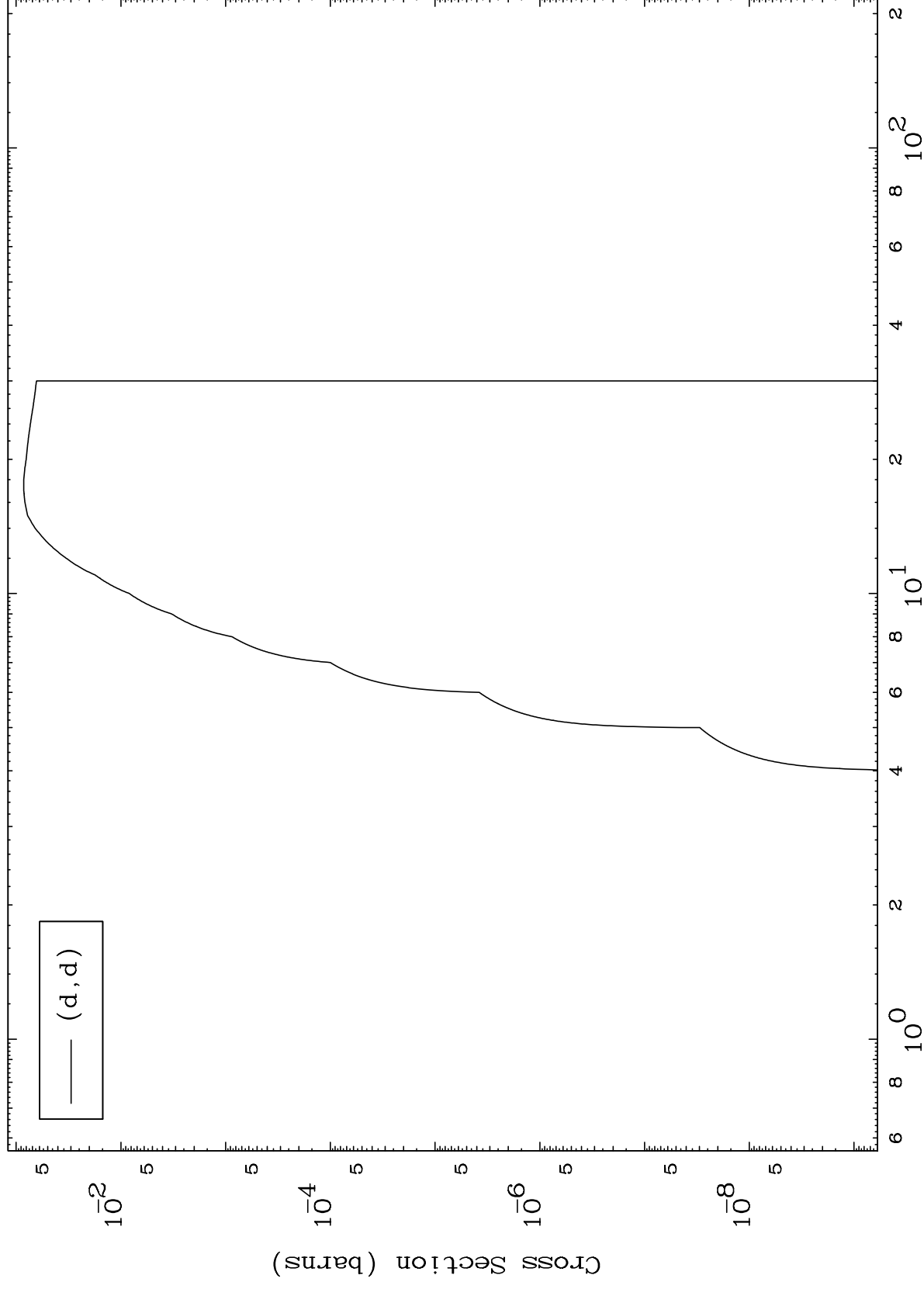
57-La-124

MAT 5683

(d, d) Levels

57-La-124

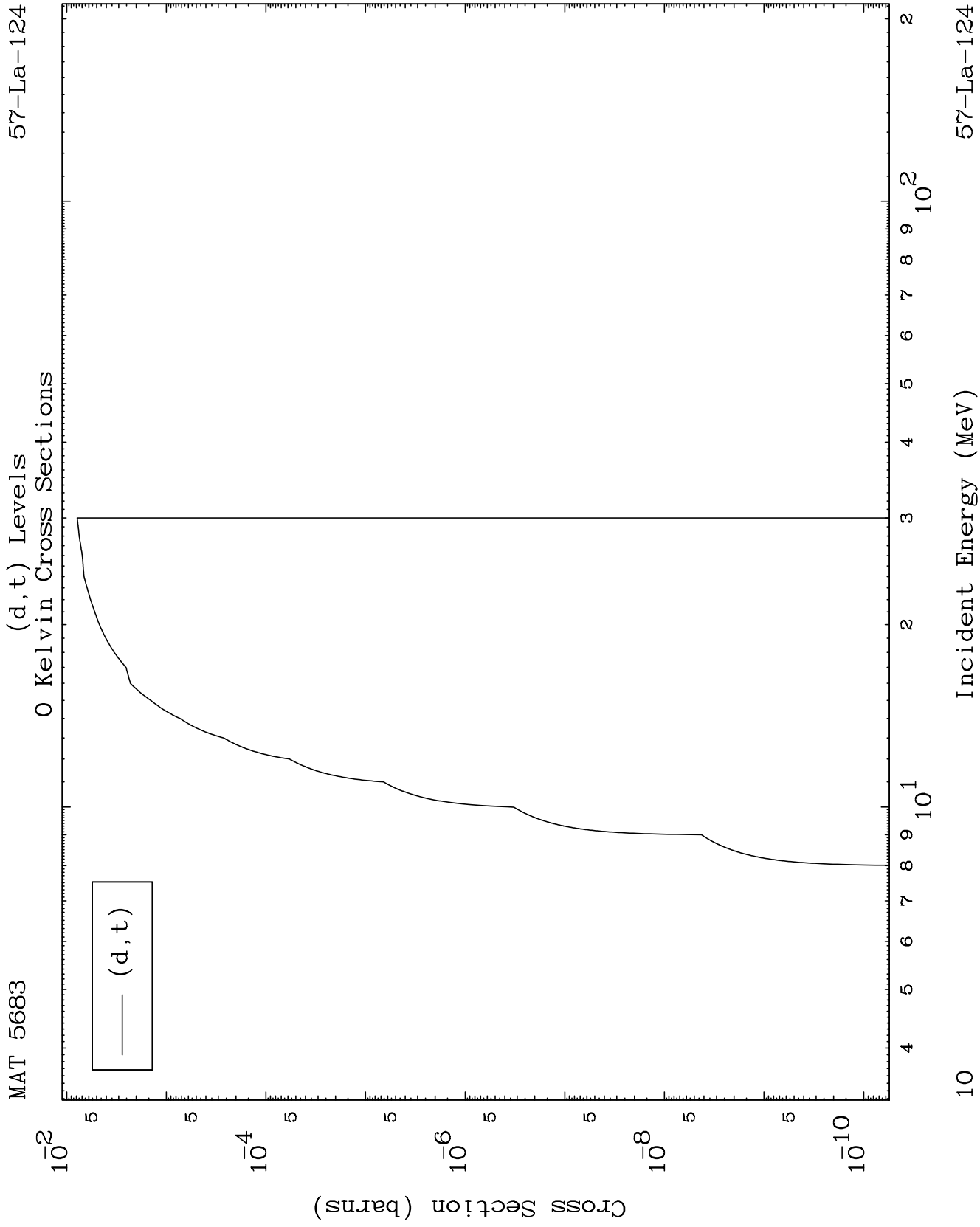
0 Kelvin Cross Sections



9

Incident Energy (MeV)

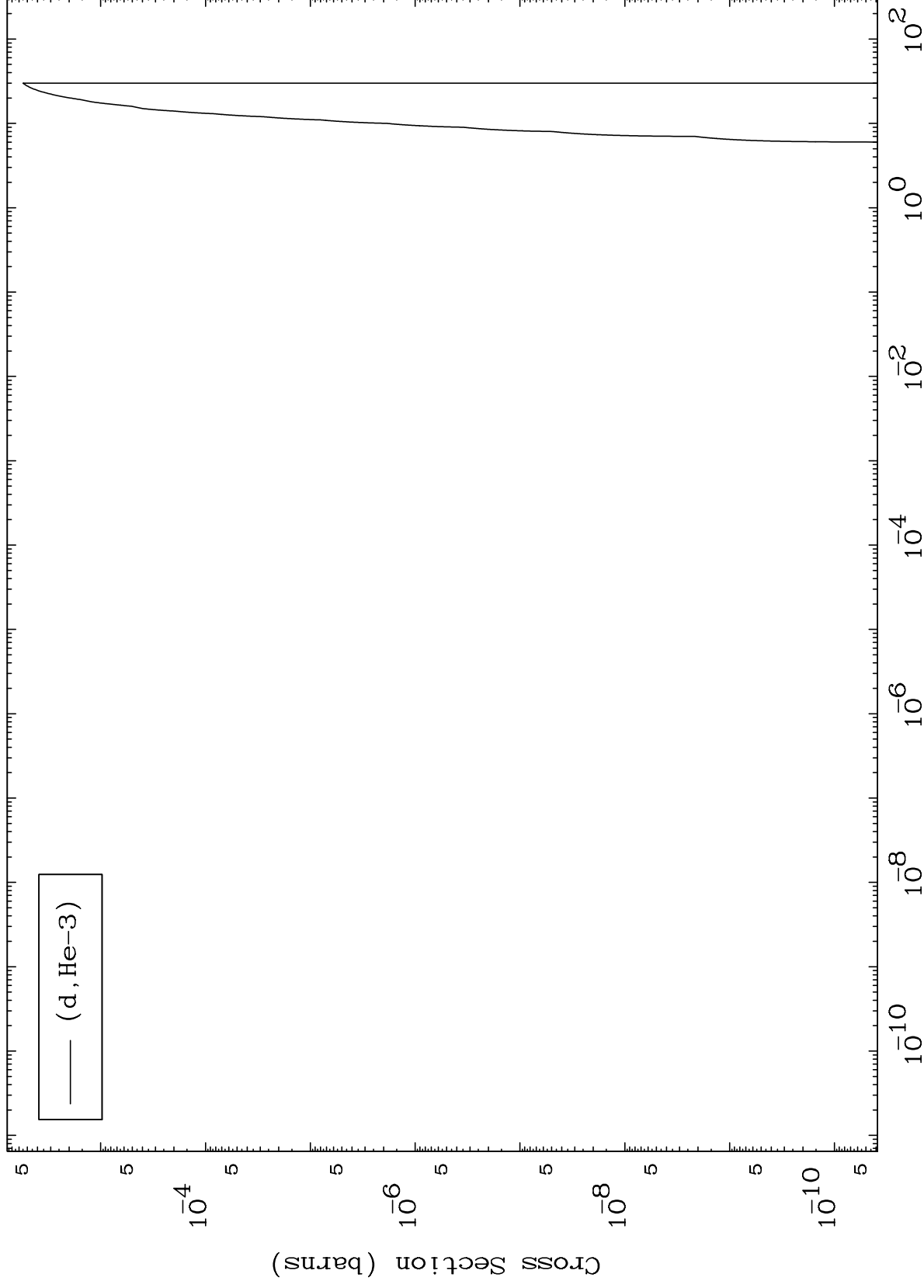
57-La-124



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(d,He3) Levels
0 Kelvin Cross Sections

57-La-124



11

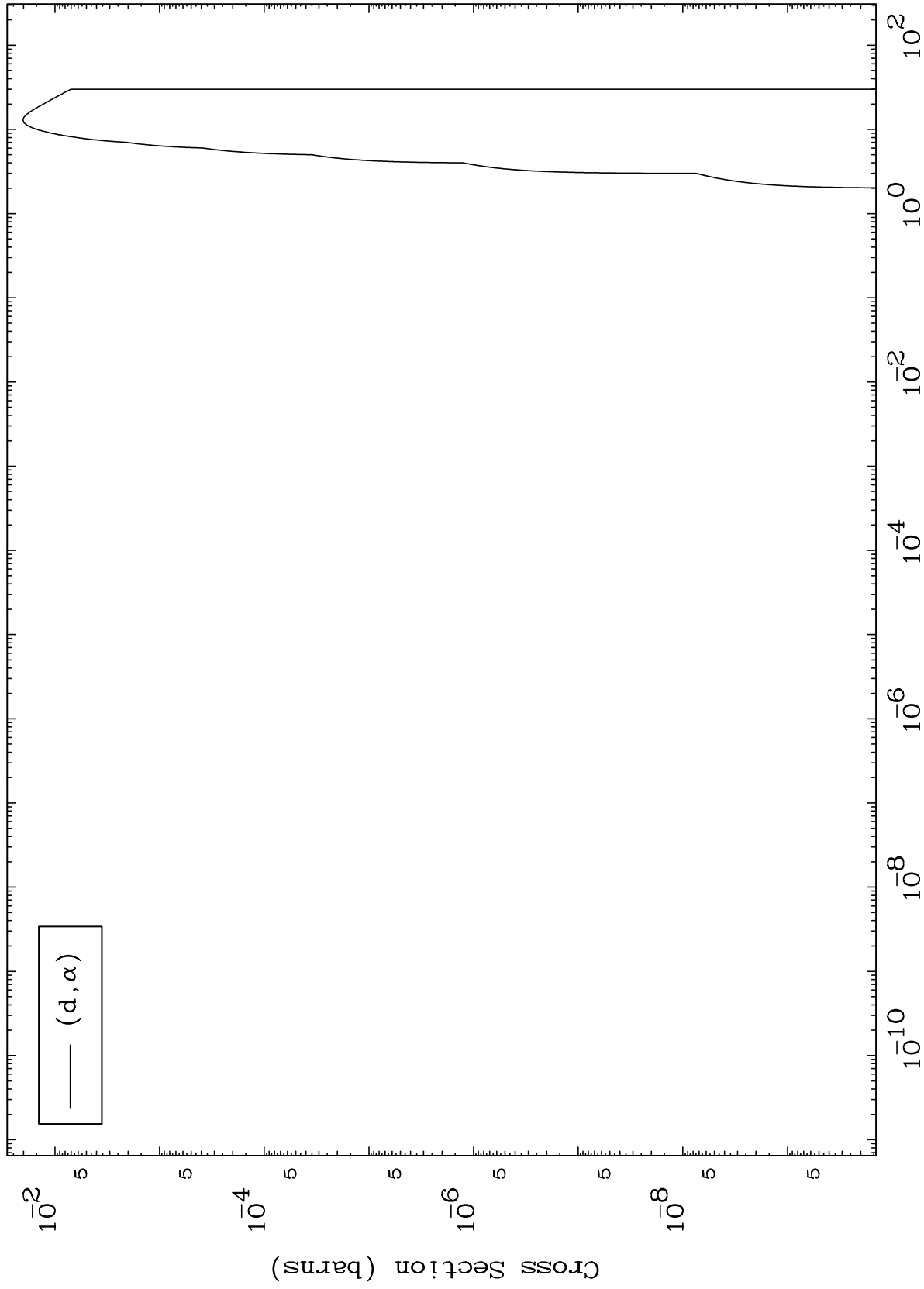
Incident Energy (MeV)

57-La-124

MAT 5683

(d, α) Levels
0 Kelvin Cross Sections

57-La-124

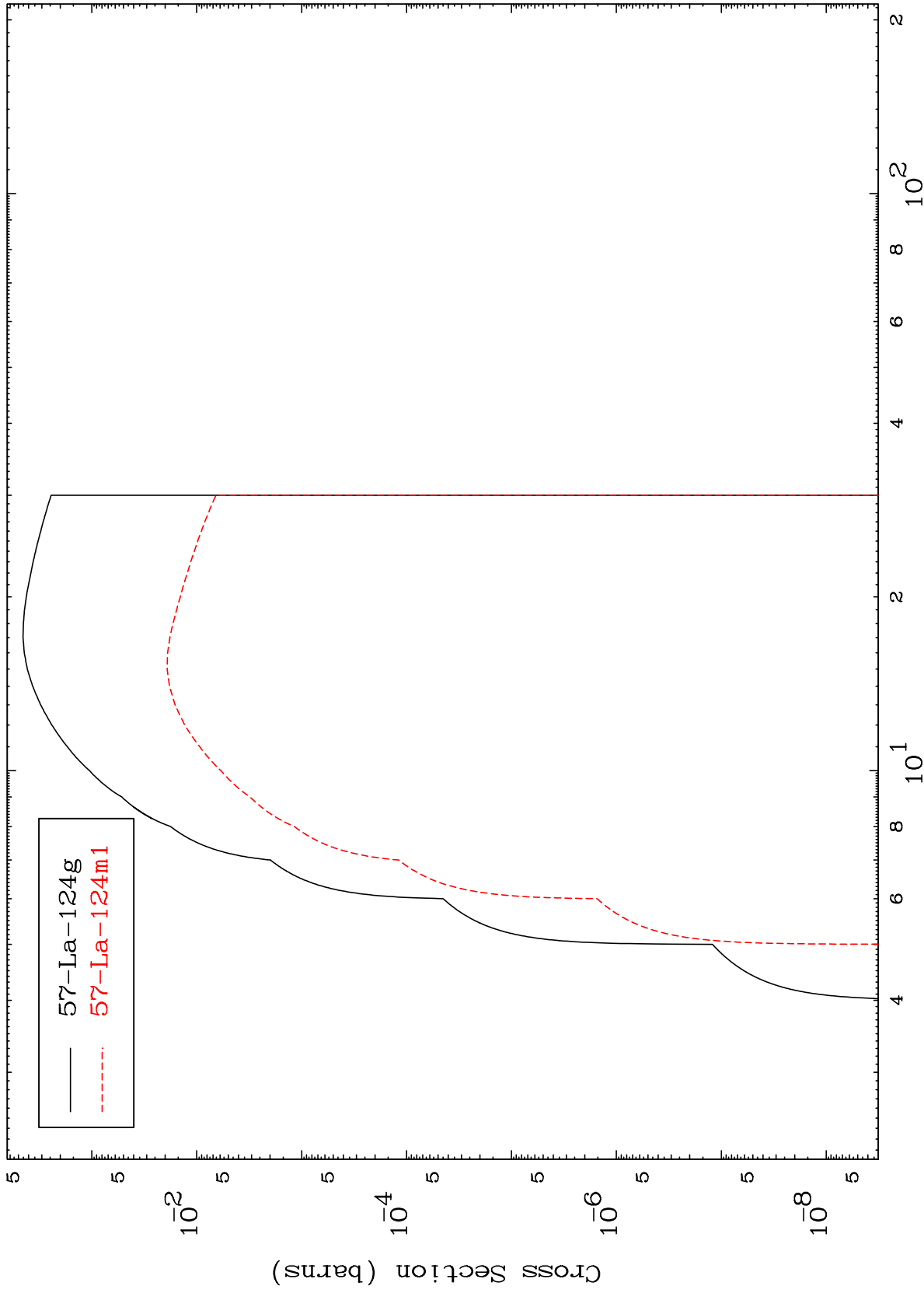


12

Incident Energy (MeV)

57-La-124

Radionuclide Production Cross Section
(d,n') p

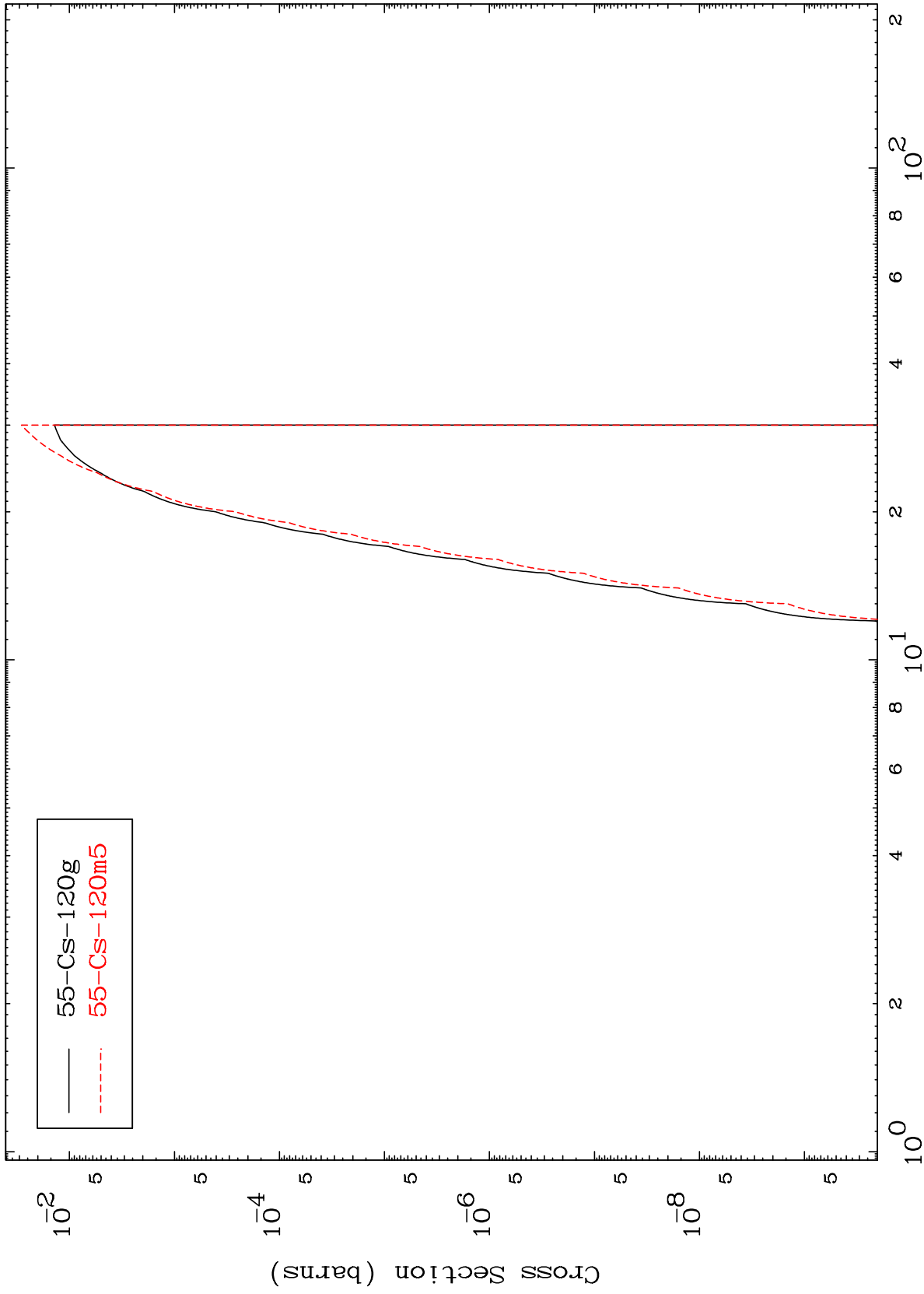


MAT 5683

(d,n') p α

57-La-124

Radionuclide Production Cross Section



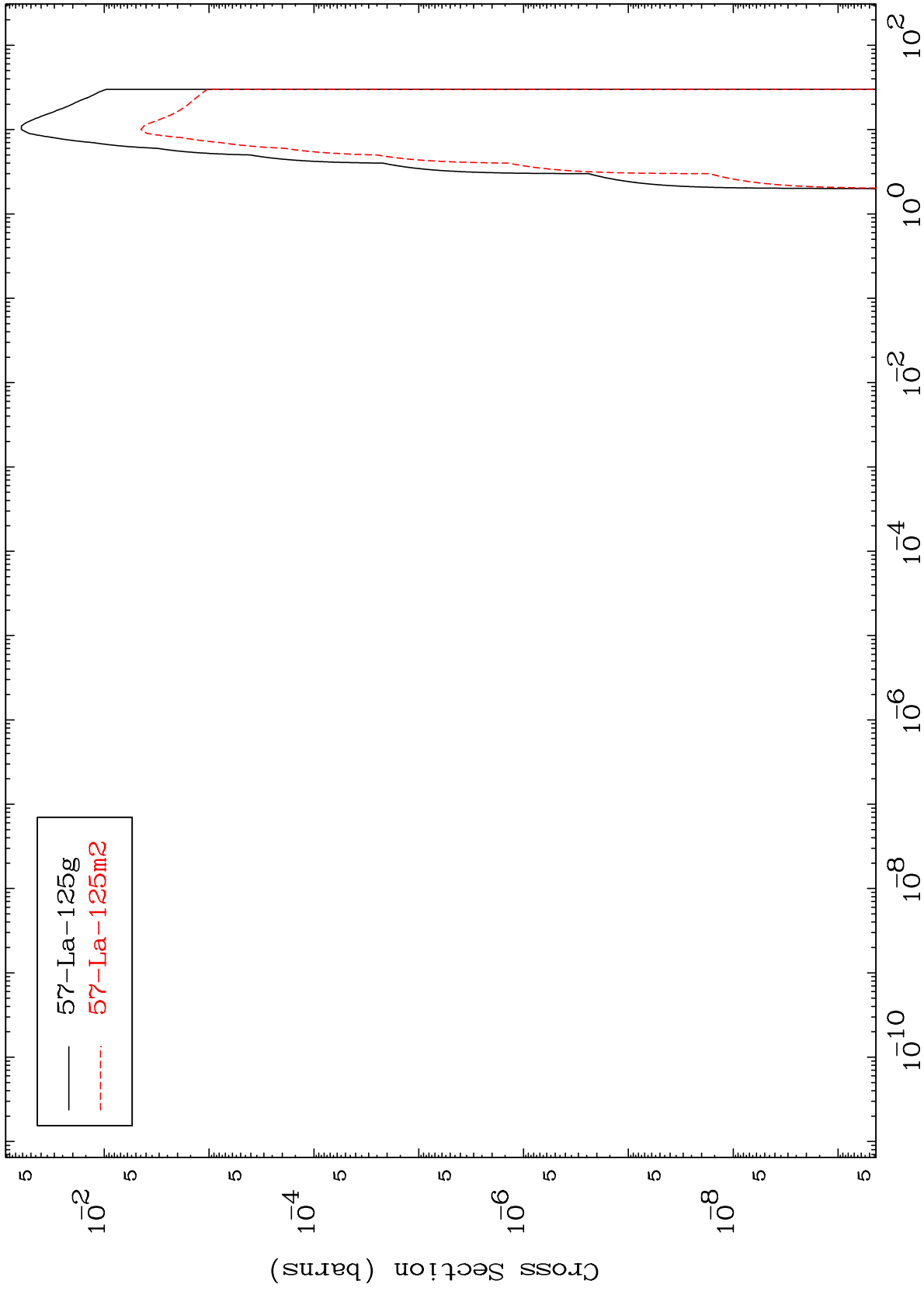
Incident Energy (MeV)

57-La-124

MAT 5683

(d,p)
Radionuclide Production Cross Section

57-La-124



15

Incident Energy (MeV)

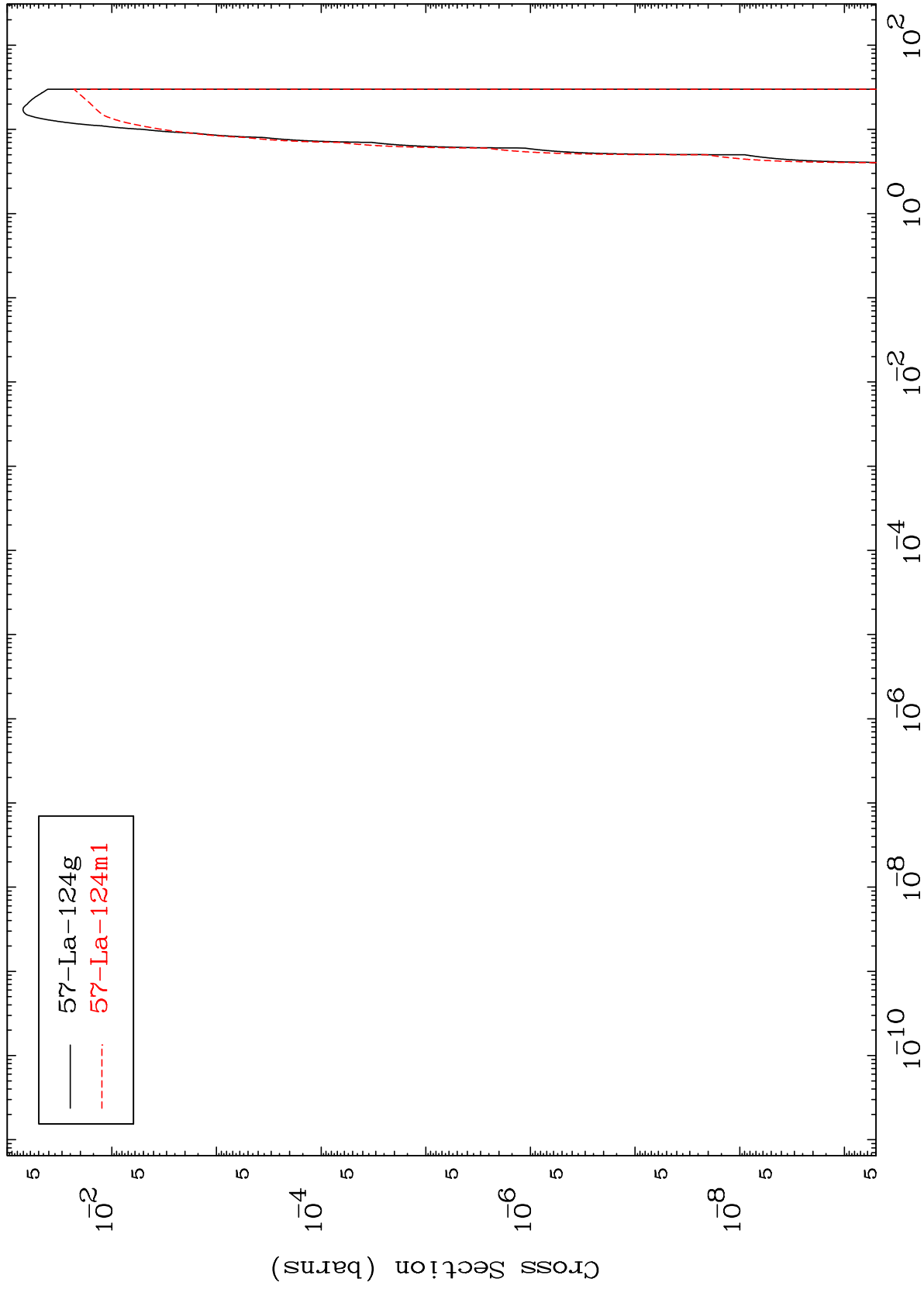
57-La-124

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(d,d)

57-La-124

Radionuclide Production Cross Section



16

Incident Energy (MeV)

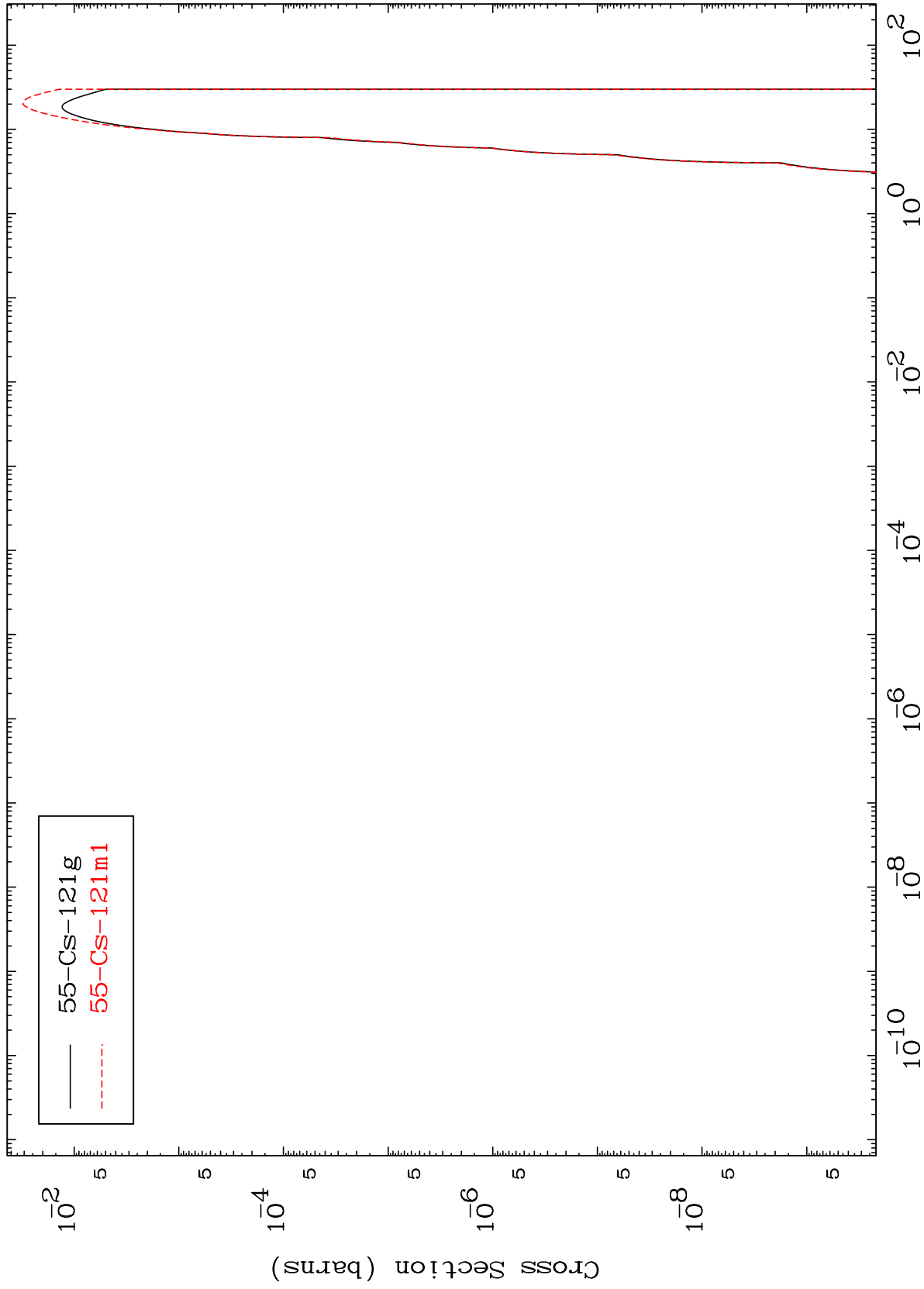
57-La-124

MAT 5683

(d,p) α

57-La-124

Radionuclide Production Cross Section



17

Incident Energy (MeV)

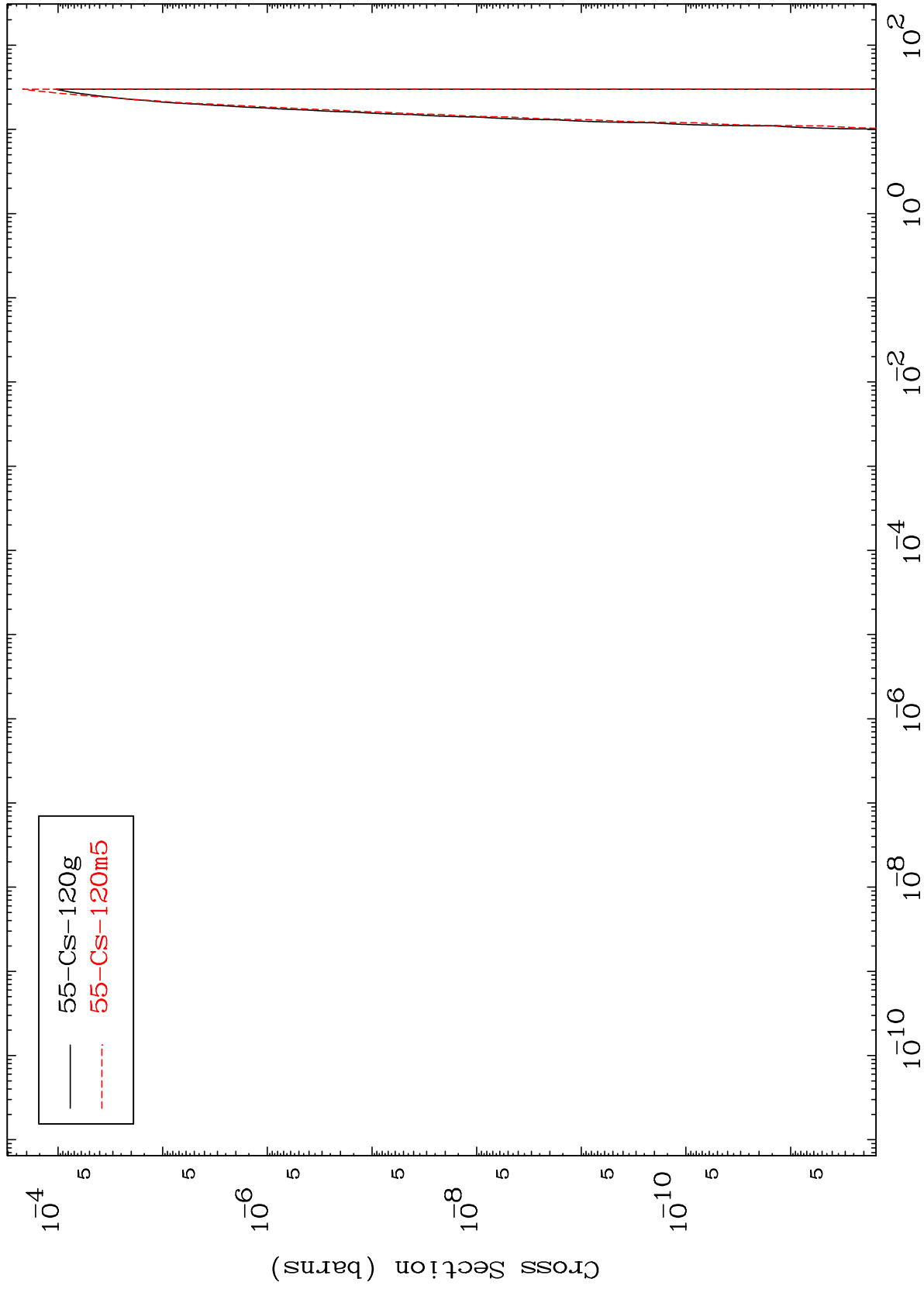
57-La-124

MAT 5683

(d,d) α

57-La-124

Radionuclide Production Cross Section



18

Incident Energy (MeV)

57-La-124