

Program EVALPLOT
(Version 2018-1)

by

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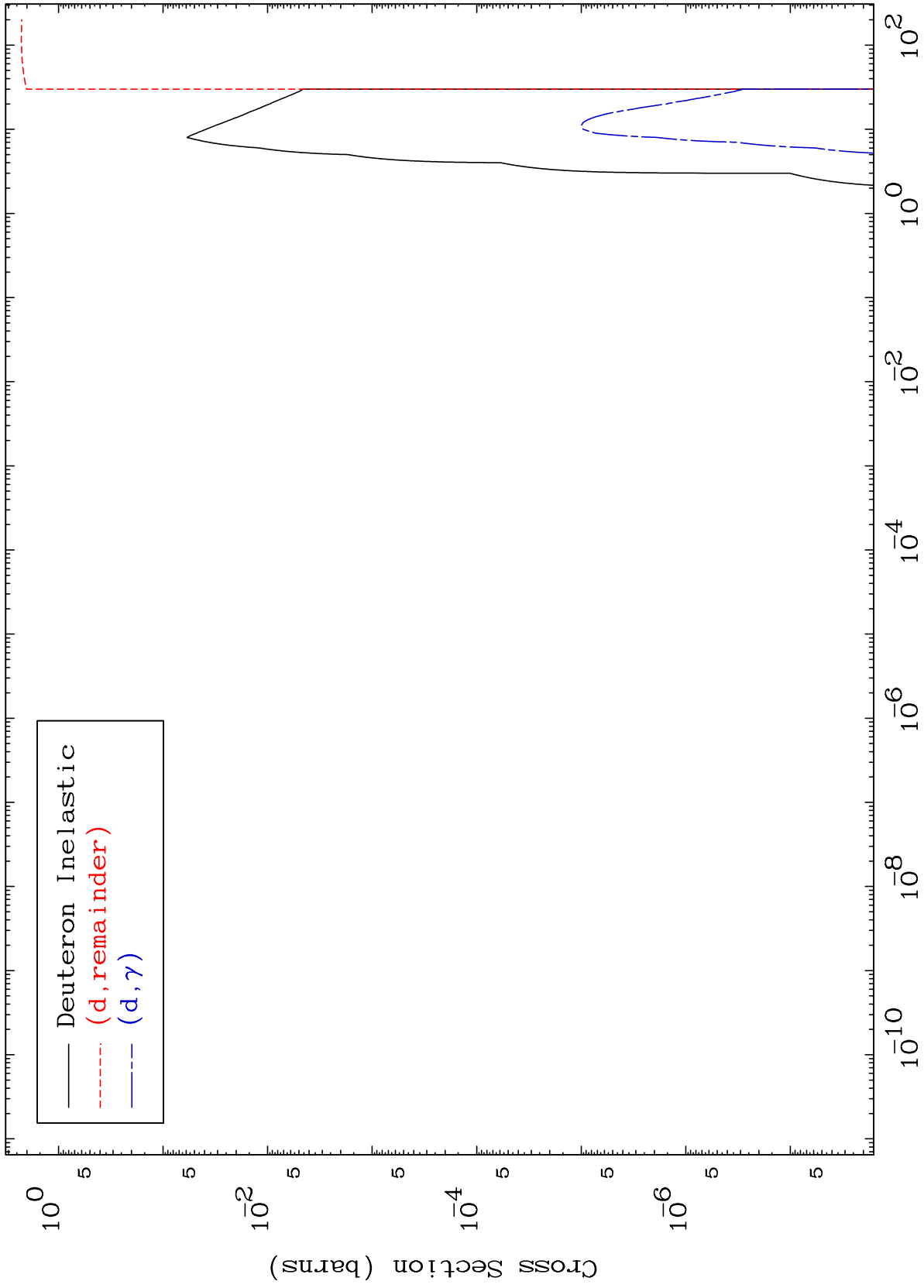
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5598

Deuteron Major
0 Kelvin Cross Sections

56-Ba-121



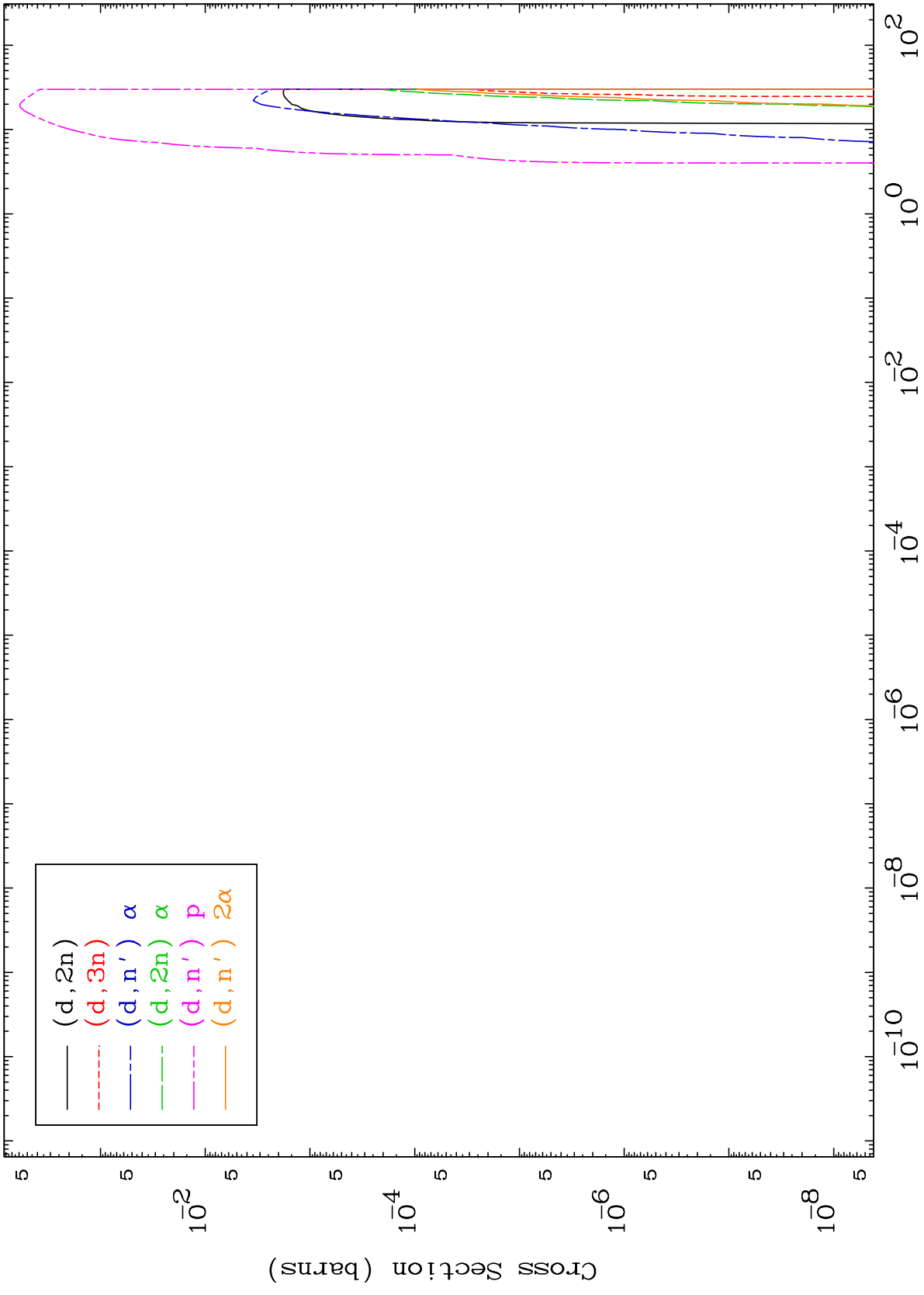
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56-Ba-121

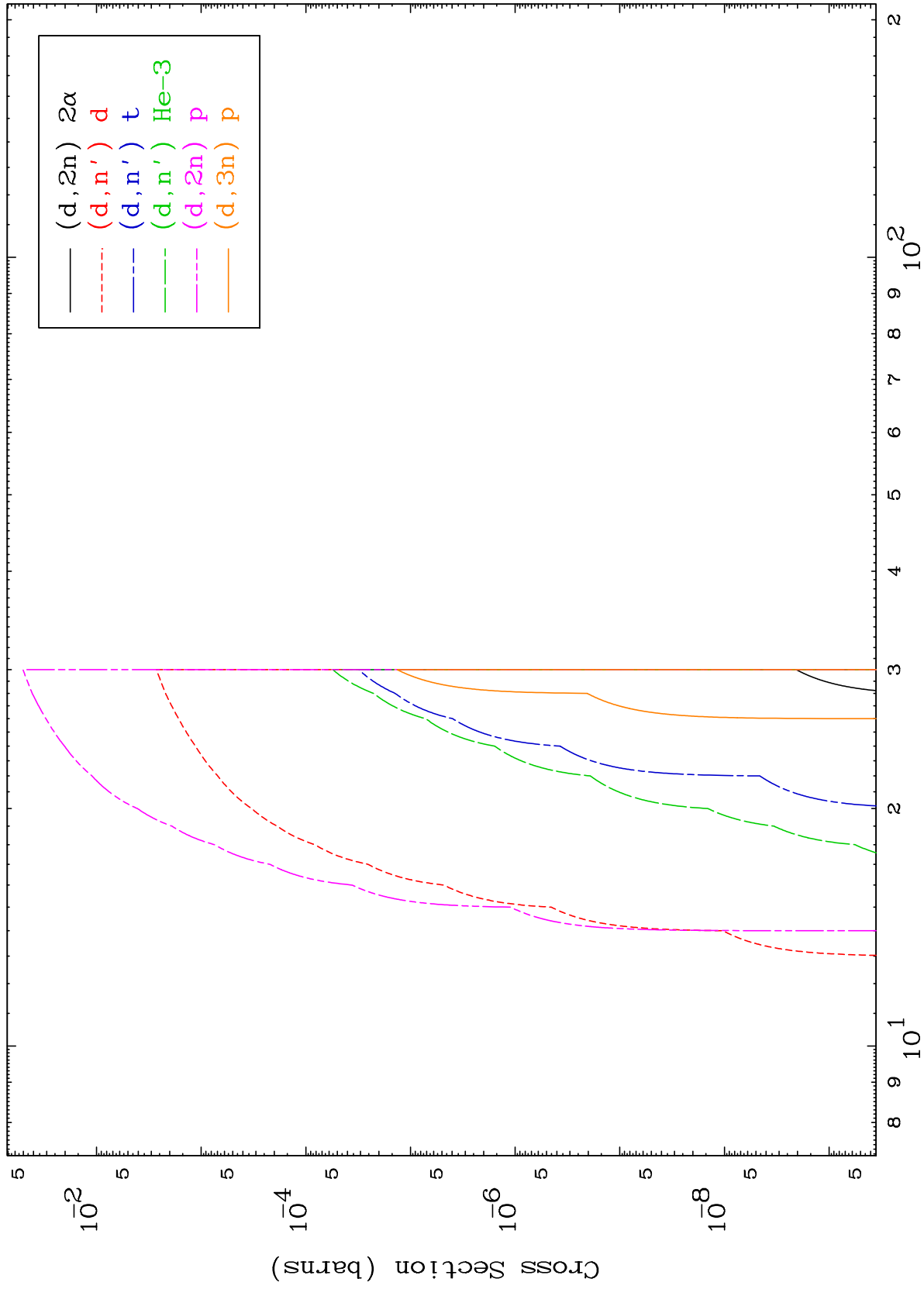
MAT 5598

Deuteron Neutron Production
0 Kelvin Cross Sections

56-Ba-121



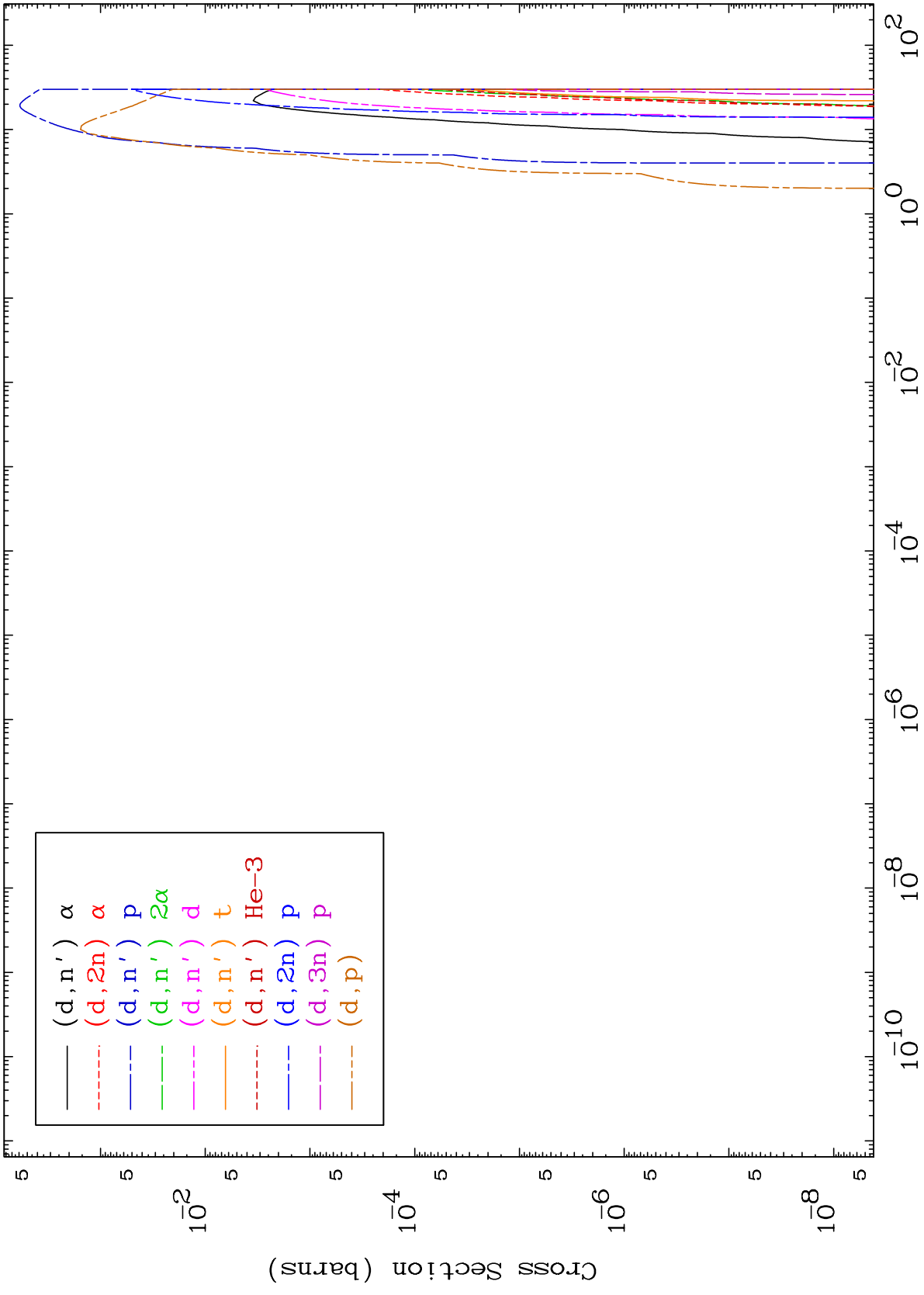
56-Ba-121



MAT 5598

Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-121

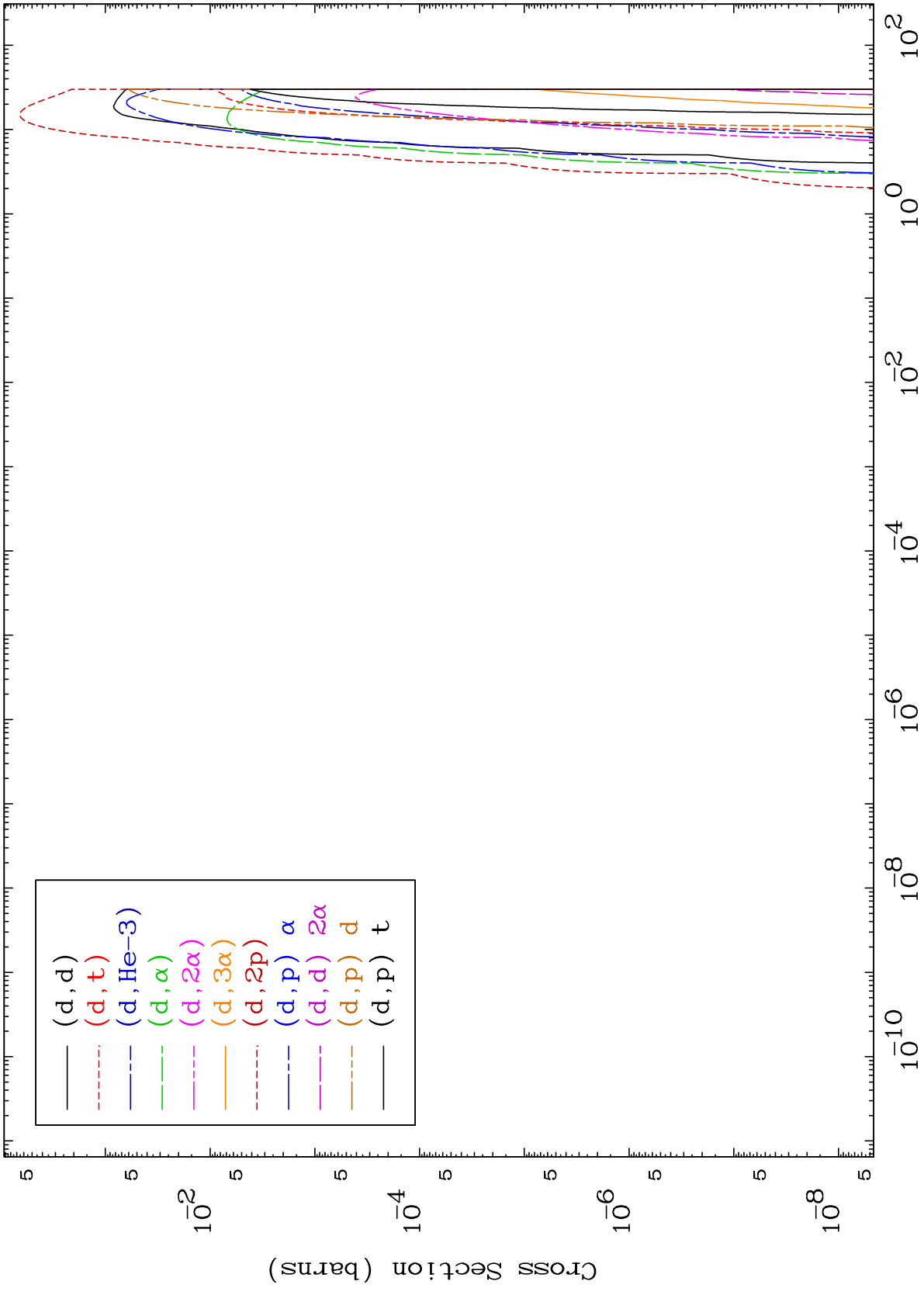


56-Ba-121

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Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-121



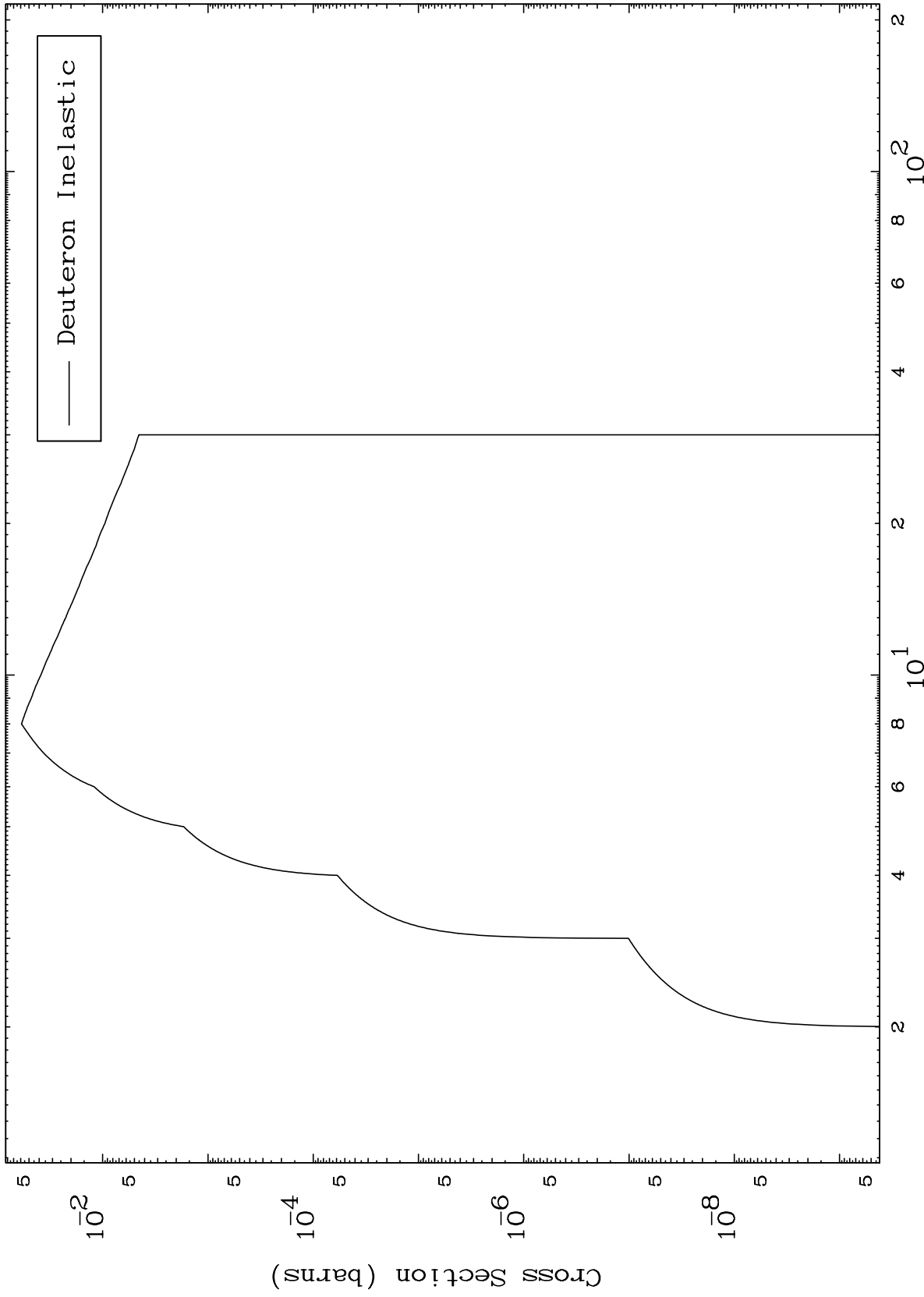
5

56-Ba-121

MAT 5598

(d,n') Level
0 Kelvin Cross Sections

56-Ba-121



6

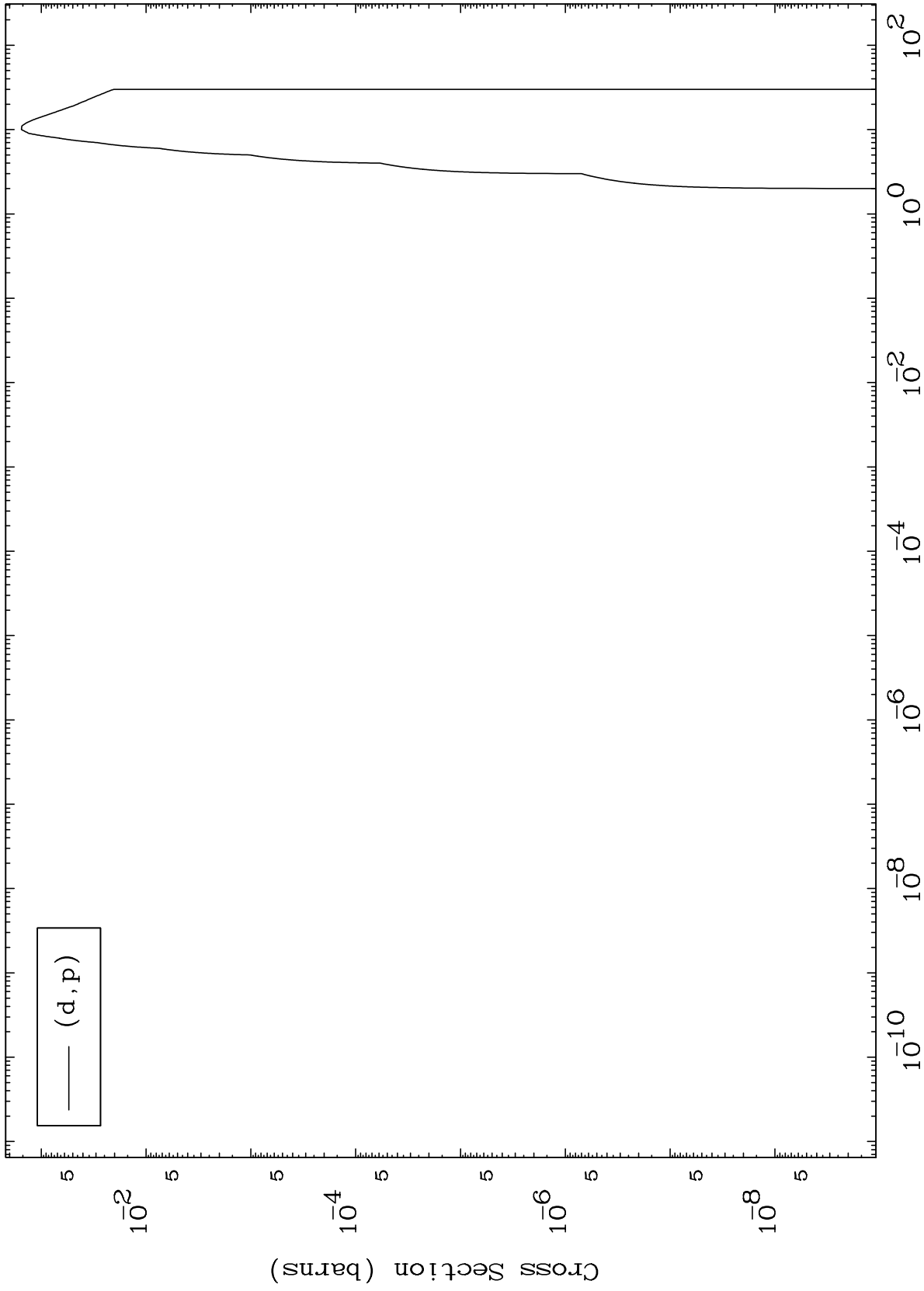
Incident Energy (MeV)

56-Ba-121

MAT 5598

(d,p) Levels
0 Kelvin Cross Sections

56-Ba-121



7

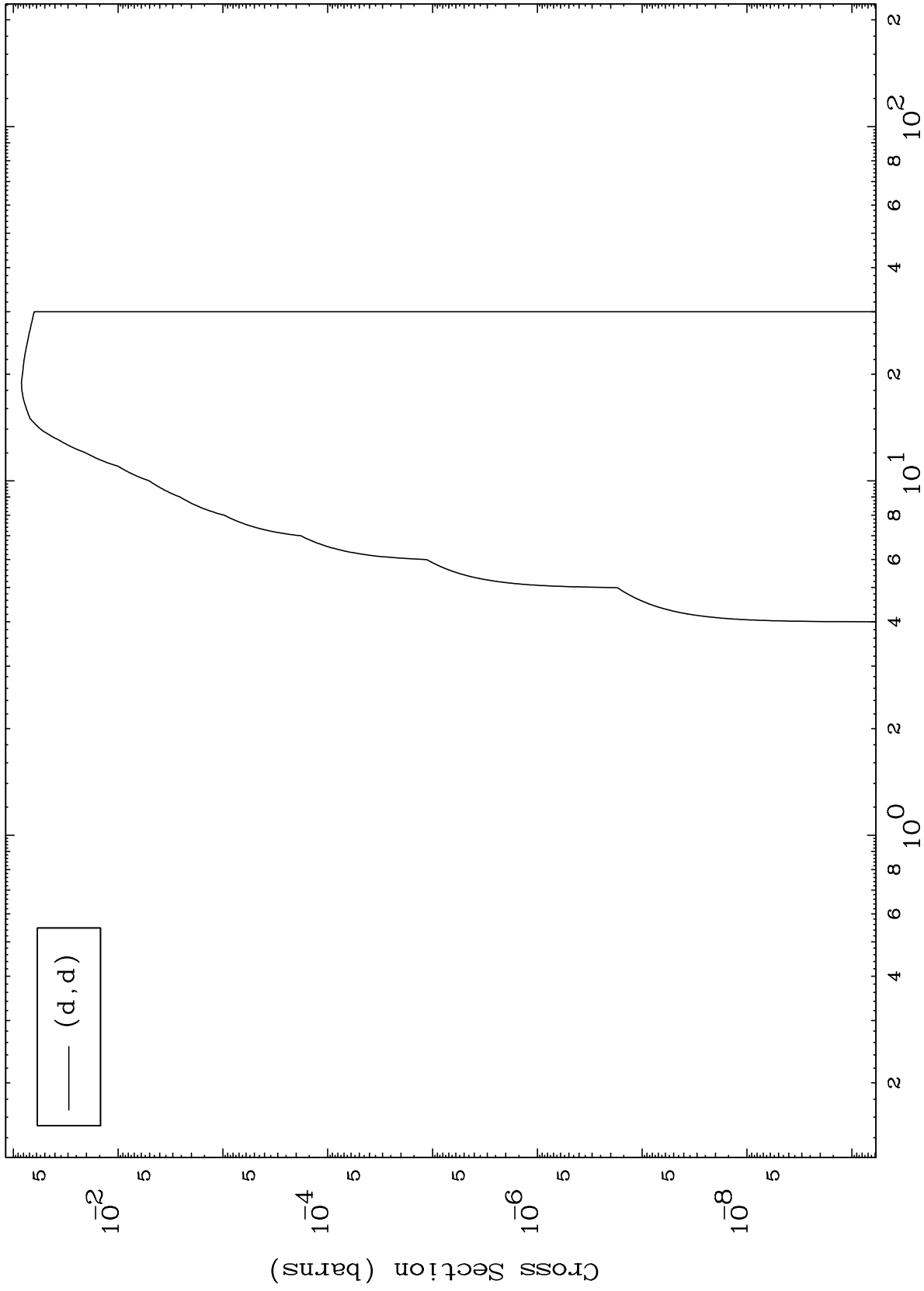
Incident Energy (MeV)

56-Ba-121

MAT 5598

(d,d) Levels
0 Kelvin Cross Sections

56-Ba-121



8

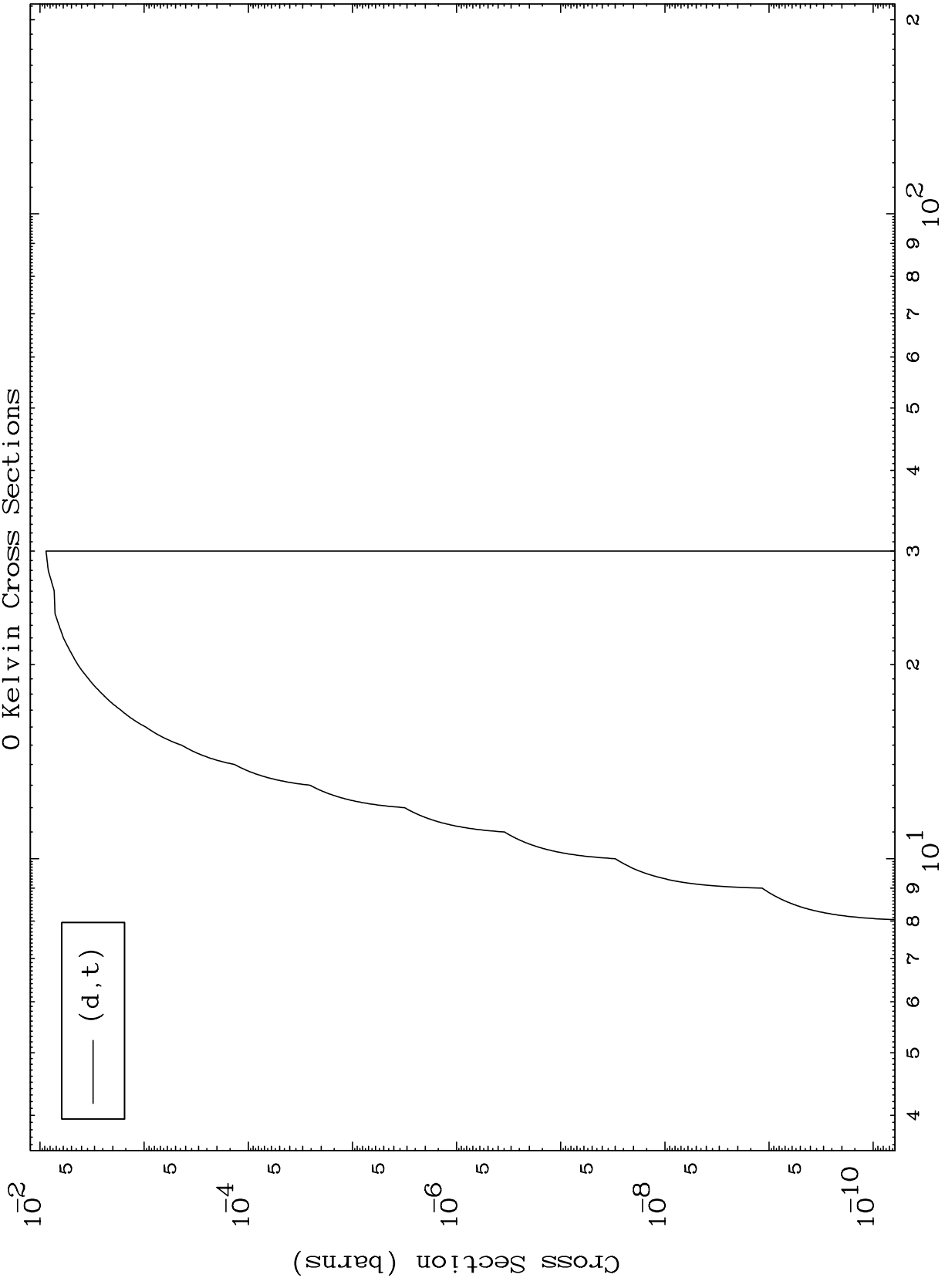
Incident Energy (MeV)

56-Ba-121

MAT 5598

(d,t) Levels
0 Kelvin Cross Sections

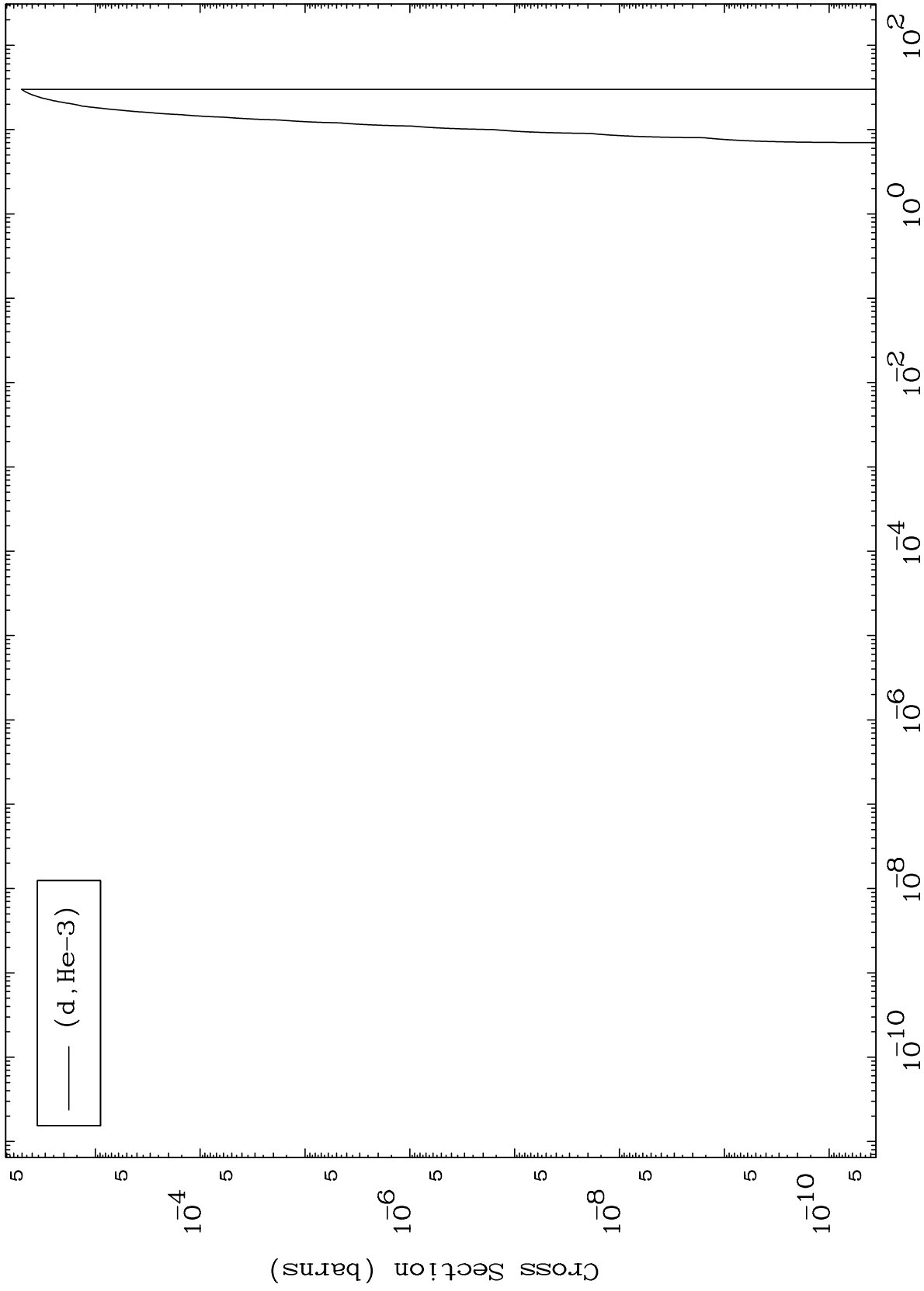
56-Ba-121



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(d,He3) Levels
0 Kelvin Cross Sections

56-Ba-121



10

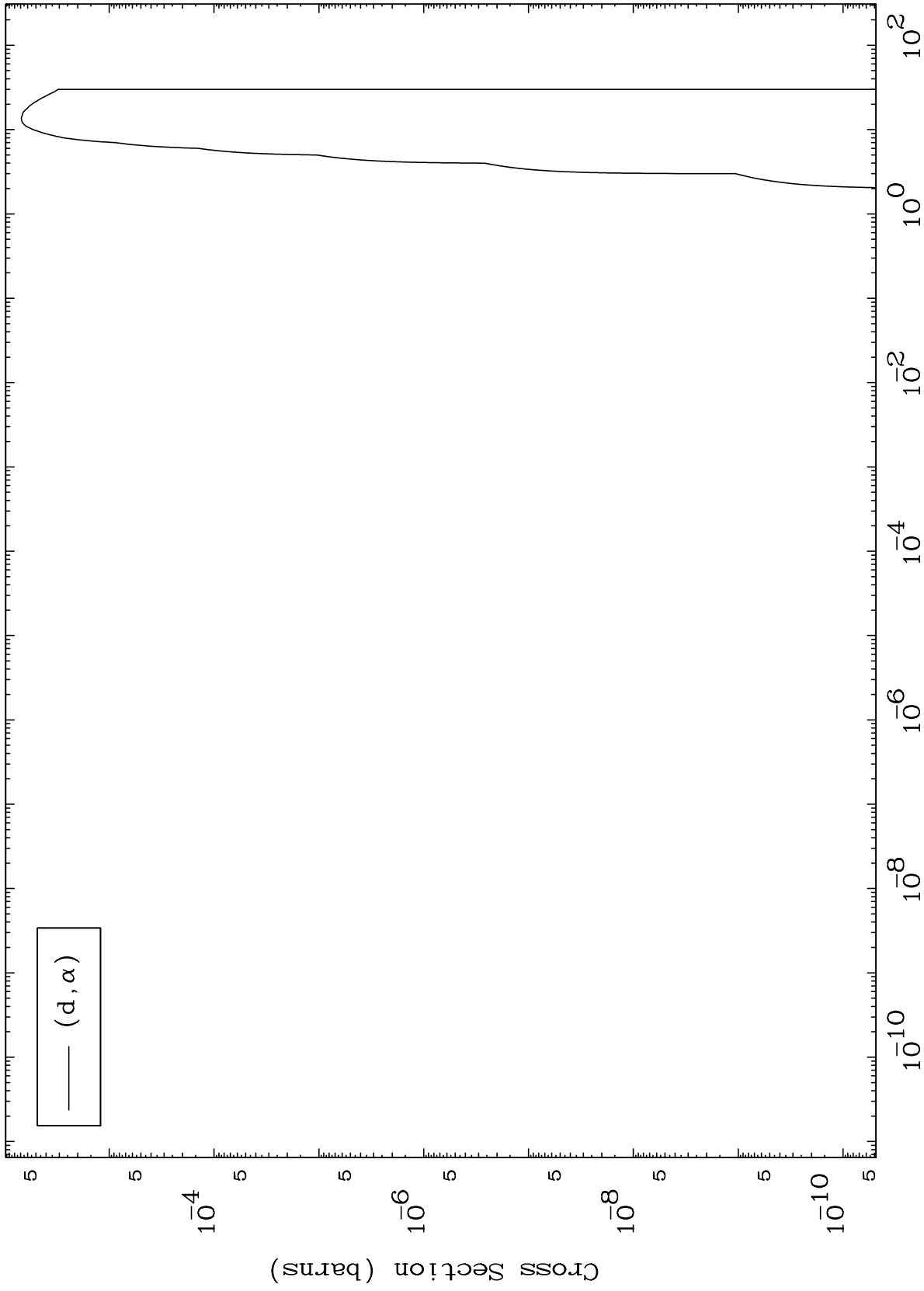
Incident Energy (MeV)

56-Ba-121

MAT 5598

(d, α) Levels
0 Kelvin Cross Sections

56-Ba-121



11

Incident Energy (MeV)

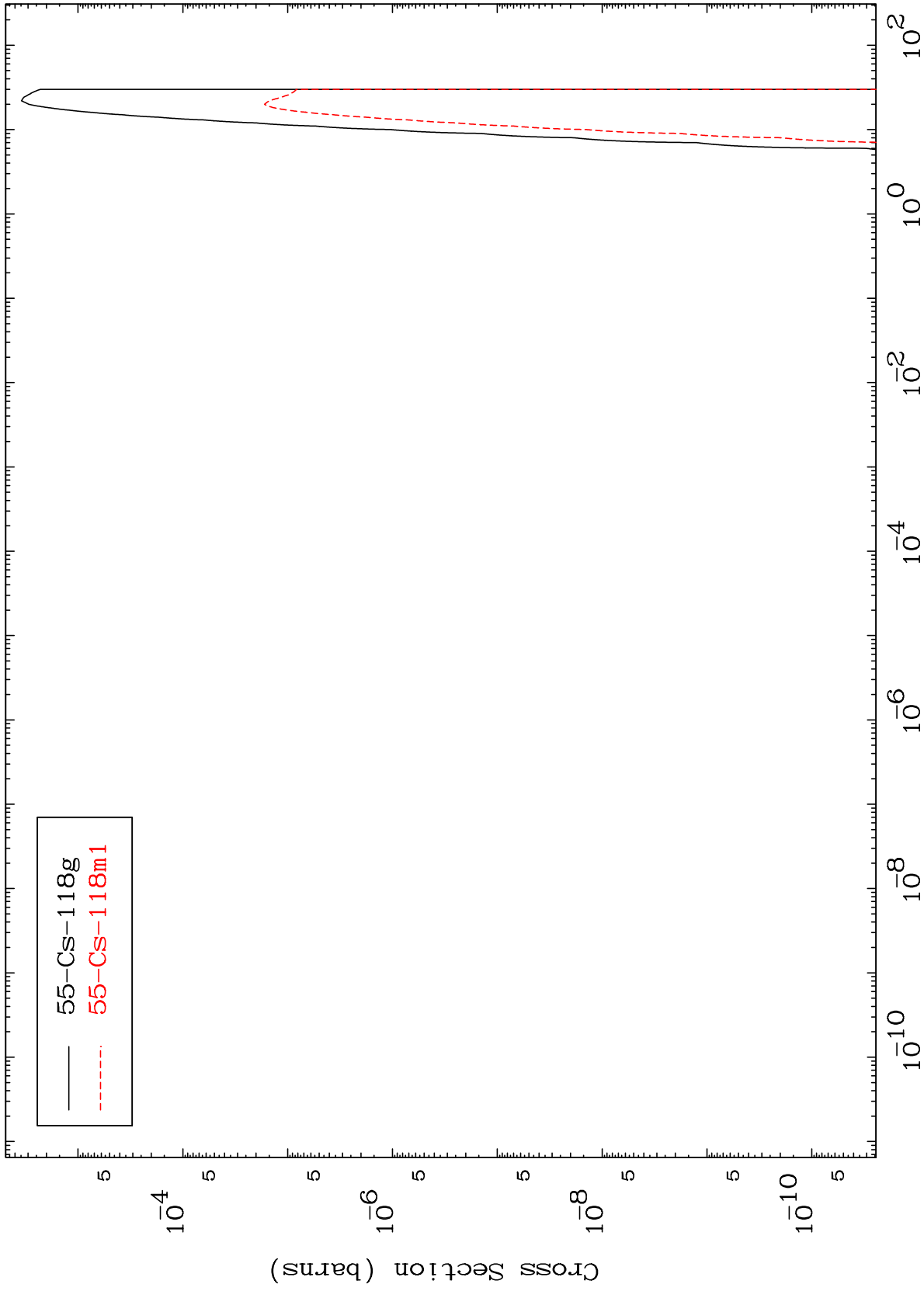
56-Ba-121

MAT 5598

(d,n') α

56-Ba-121

Radionuclide Production Cross Section

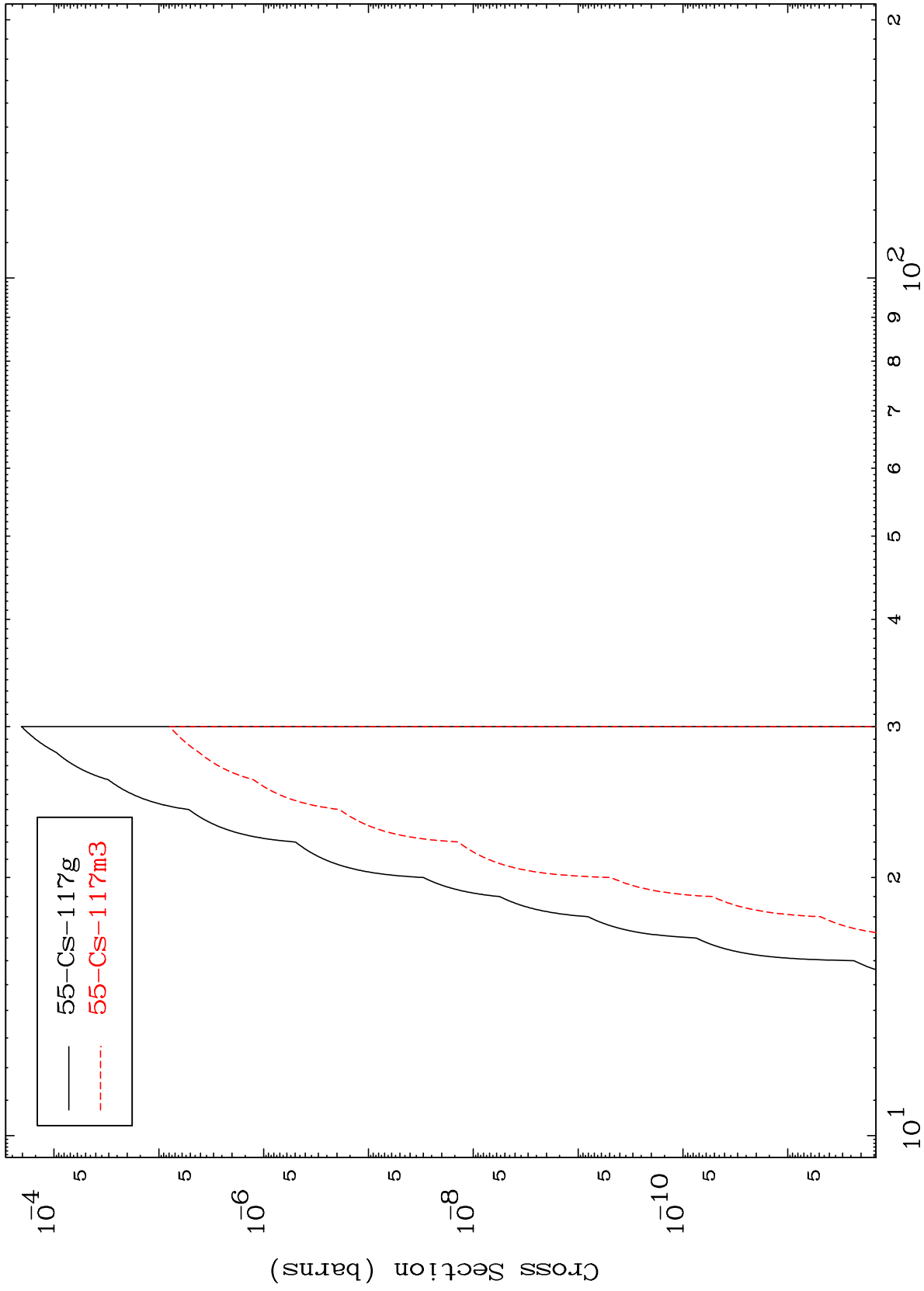


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(d,2n) α

56-Ba-121

Radionuclide Production Cross Section



55-Cs-117g
55-Cs-117m3

13

Incident Energy (MeV)

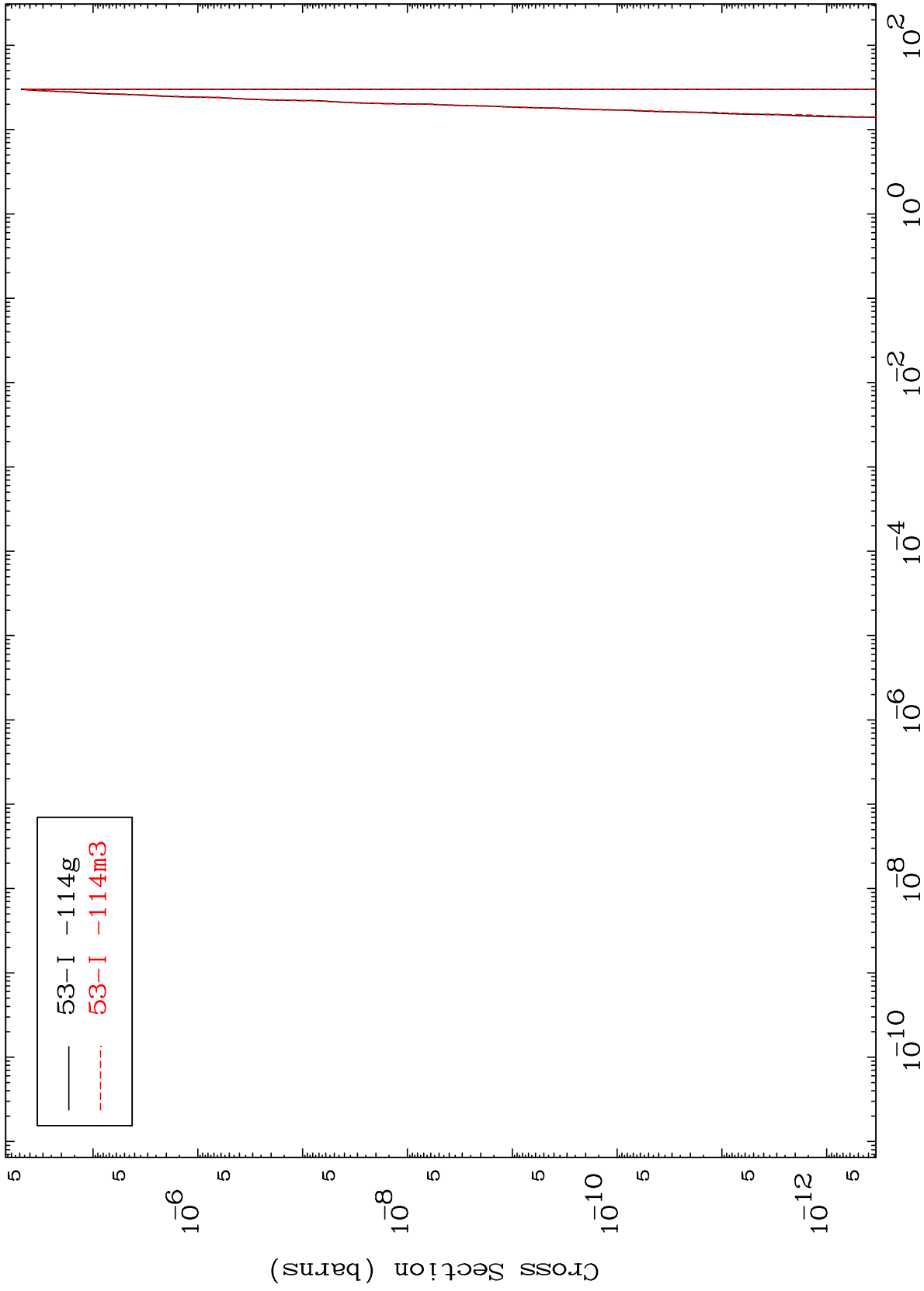
56-Ba-121

MAT 5598

(d,n') 2 α

56-Ba-121

Radionuclide Production Cross Section

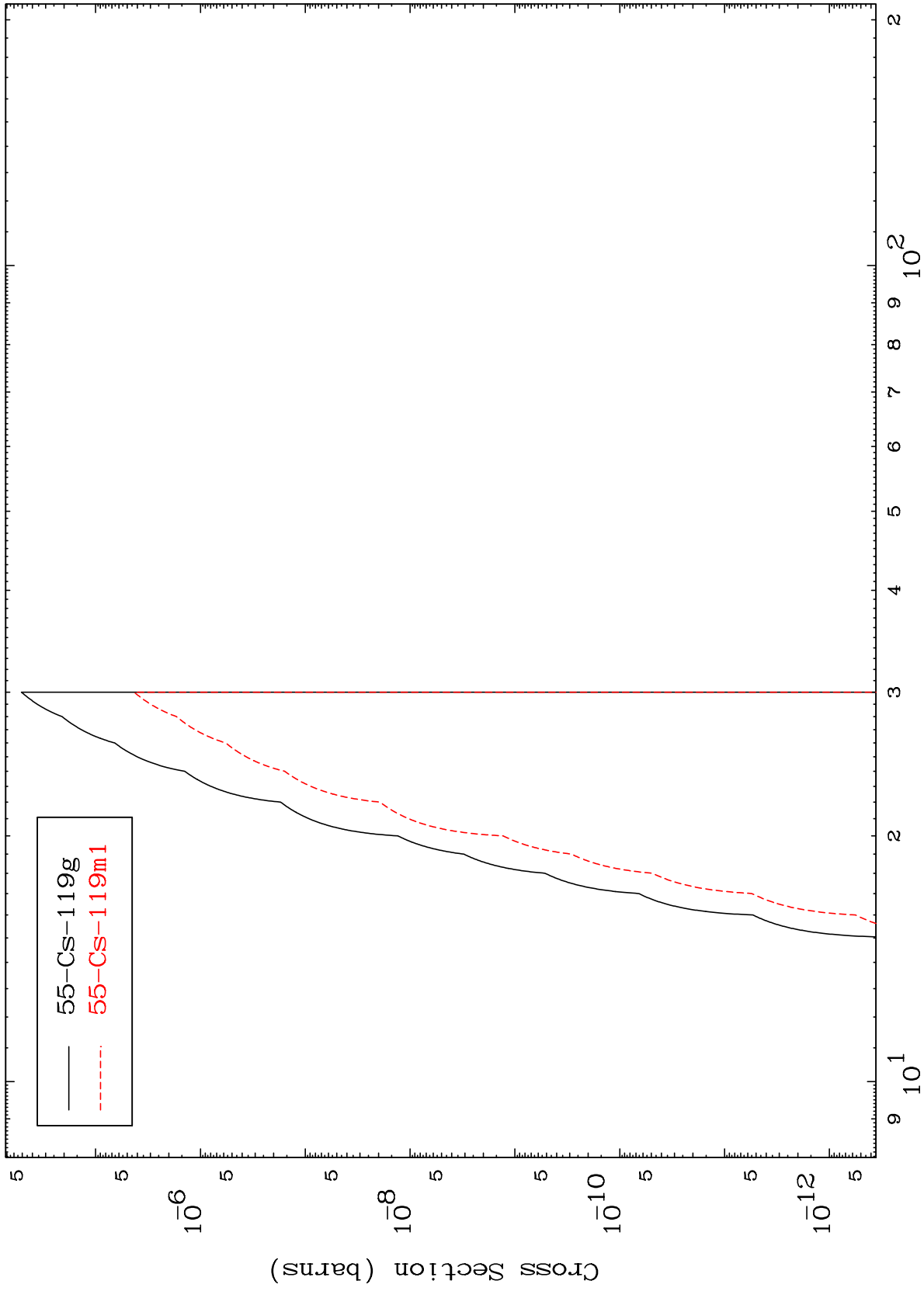


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(d, n') He-3

56-Ba-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

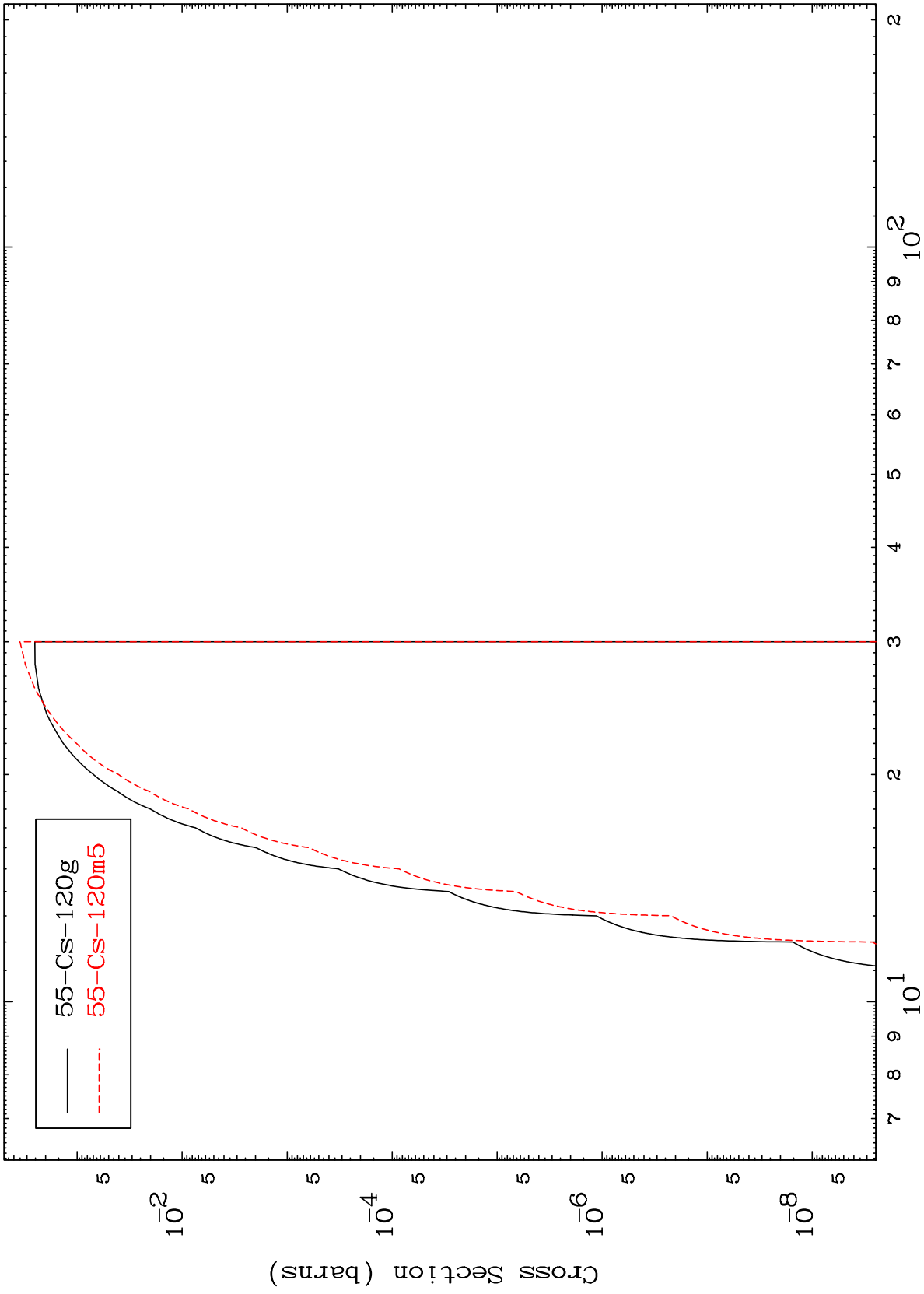
56-Ba-121

MAT 5598

(d,2n) p

56-Ba-121

Radionuclide Production Cross Section



16

Incident Energy (MeV)

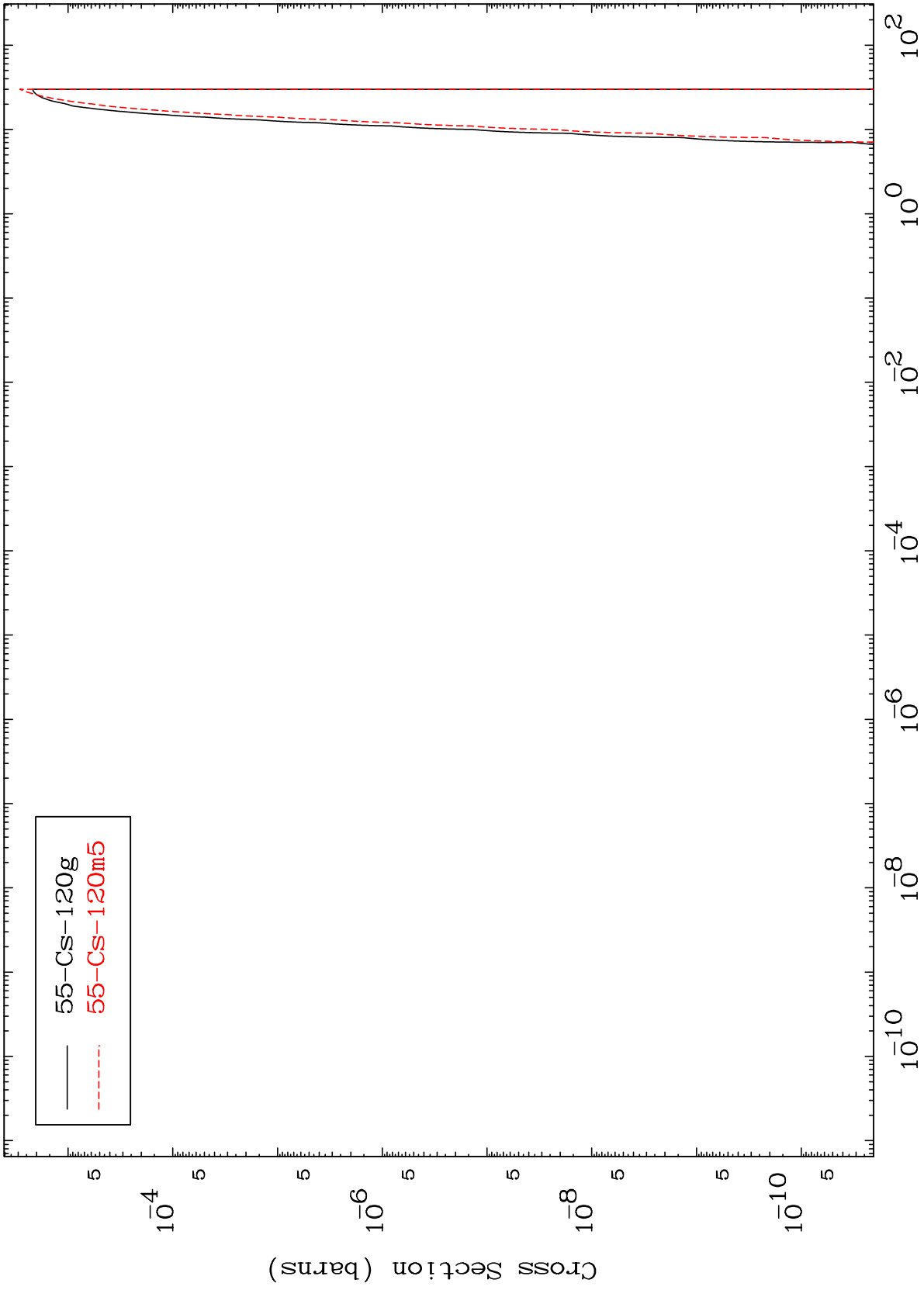
56-Ba-121

MAT 5598

(d, He-3)

56-Ba-121

Radionuclide Production Cross Section

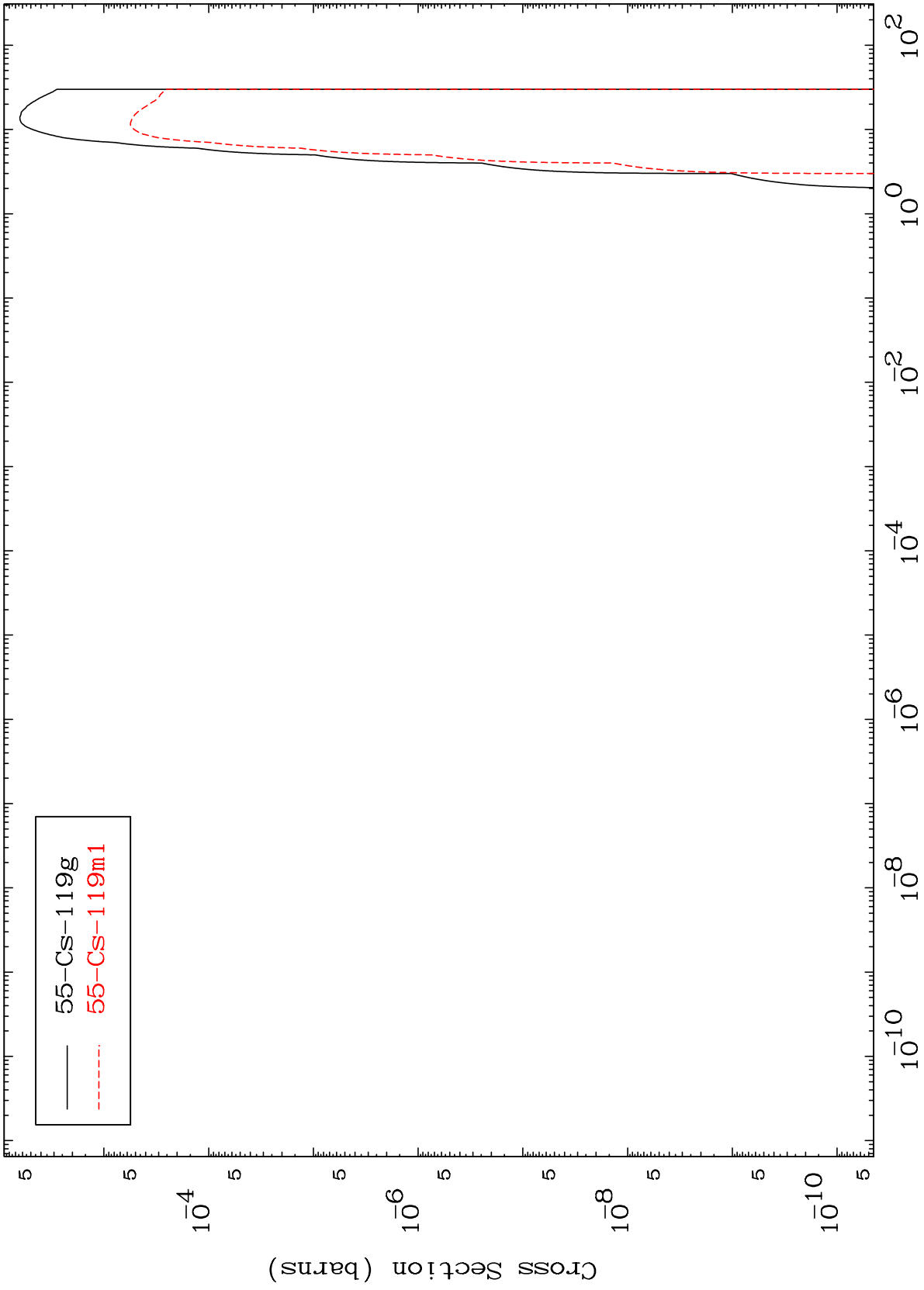


56-Ba-121

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(d, α)
Radionuclide Production Cross Section

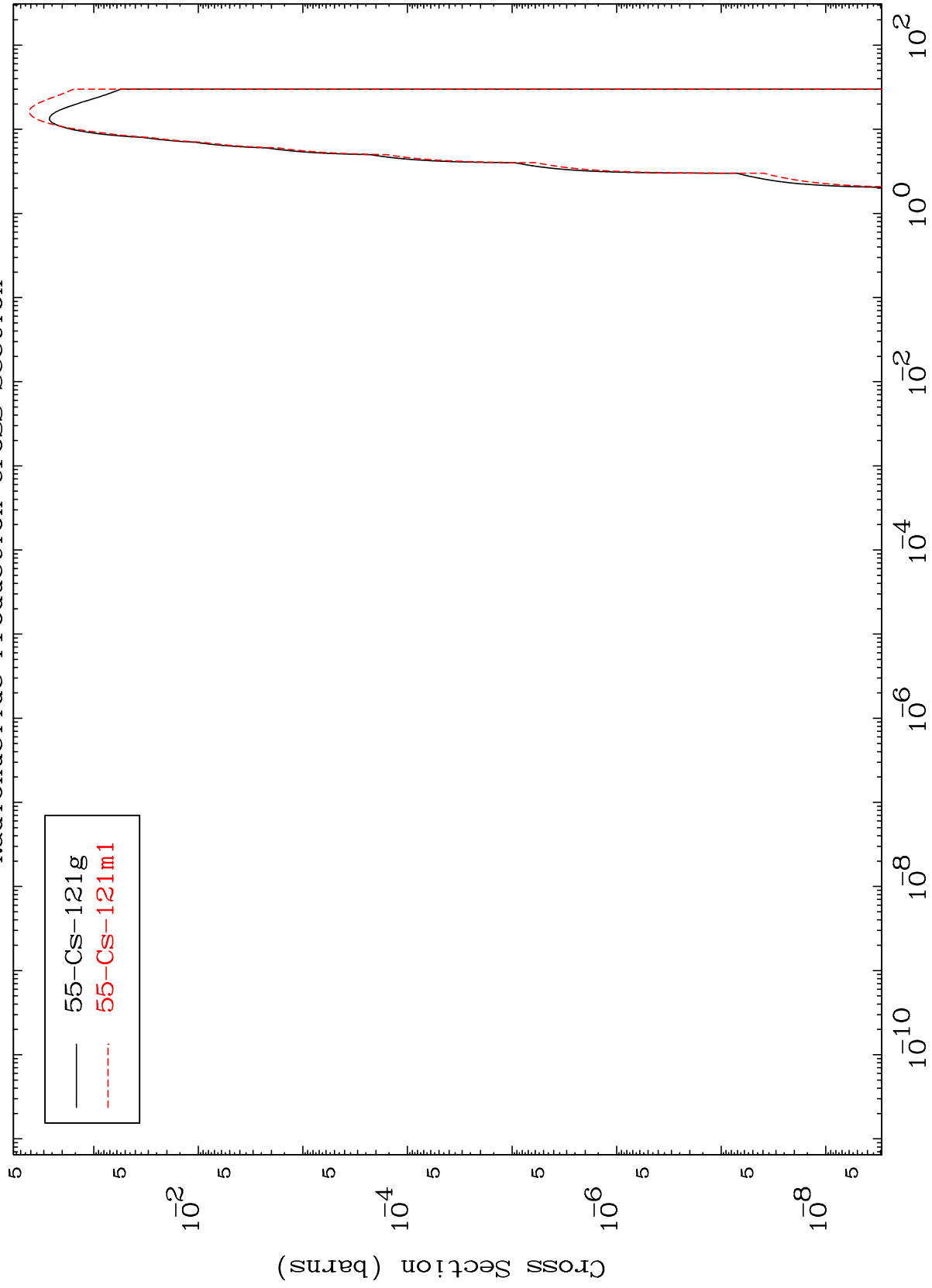
56-Ba-121



MAT 5598

(d,2p)
Radionuclide Production Cross Section

56-Ba-121



19

Incident Energy (MeV)

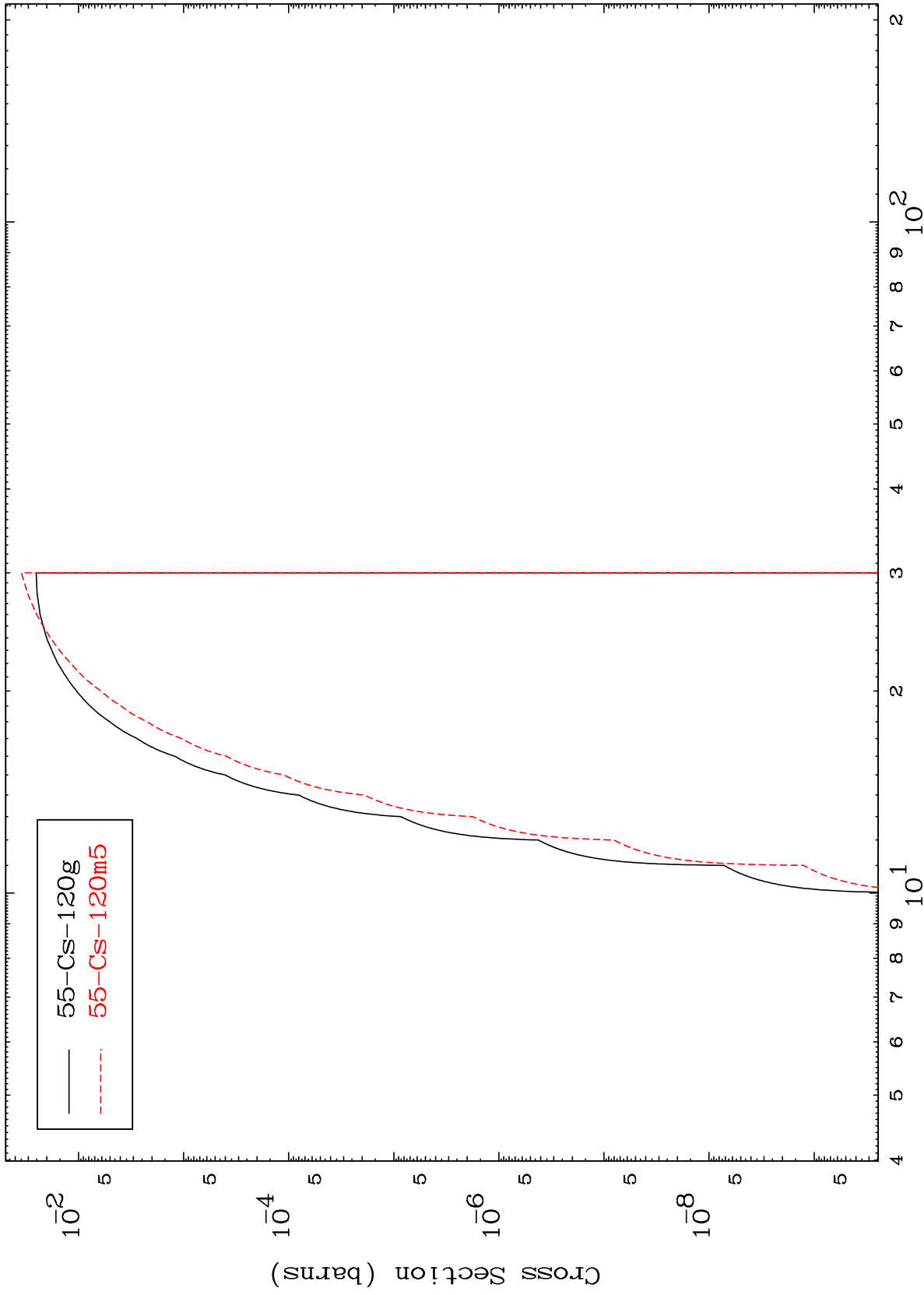
56-Ba-121

MAT 5598

(d,p) d

56-Ba-121

Radionuclide Production Cross Section



20

Incident Energy (MeV)

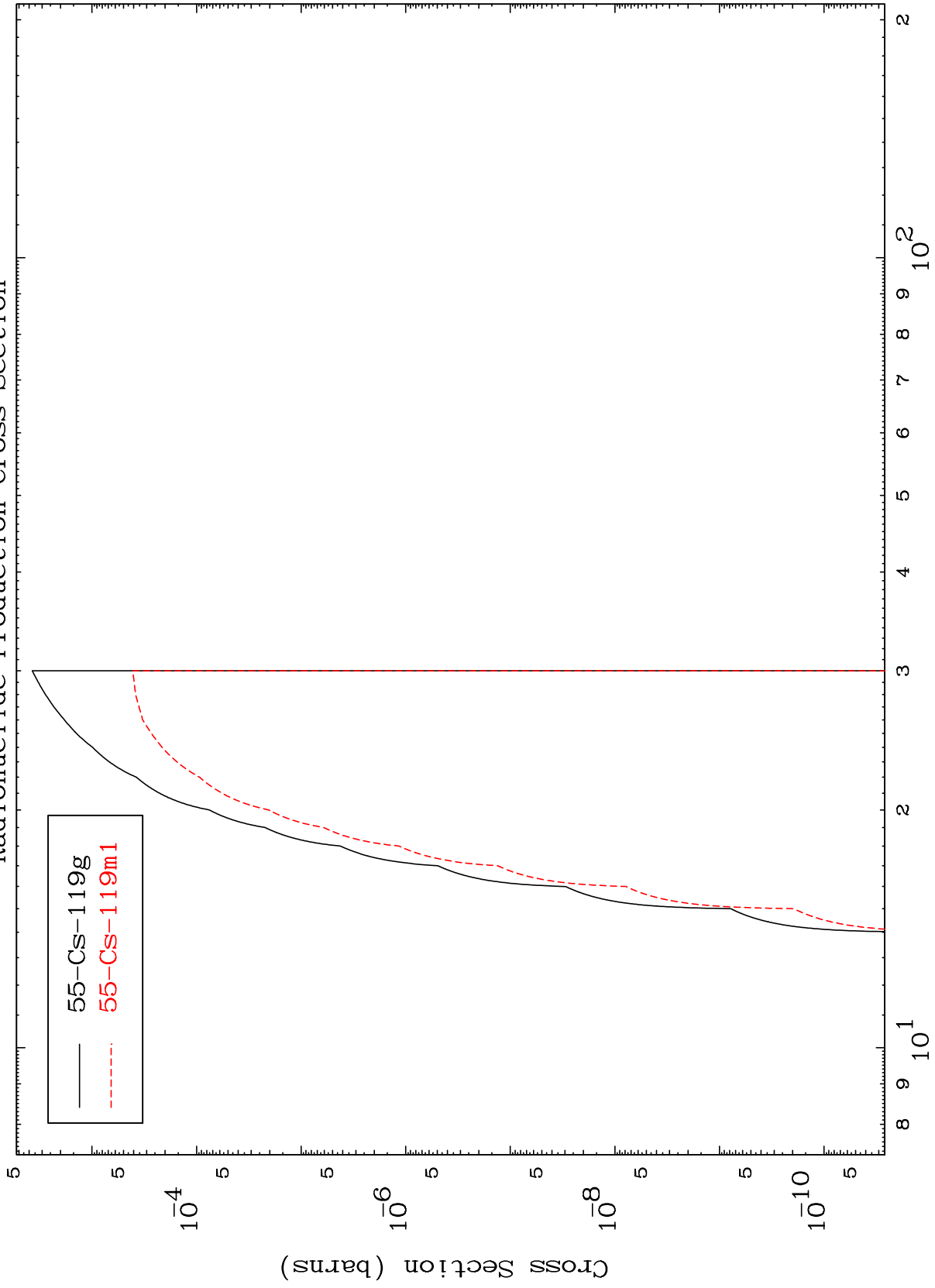
56-Ba-121

MAT 5598

(d,p) t

56-Ba-121

Radionuclide Production Cross Section



21

Incident Energy (MeV)

56-Ba-121