

Program EVALPLOT
(Version 2018-1)

by

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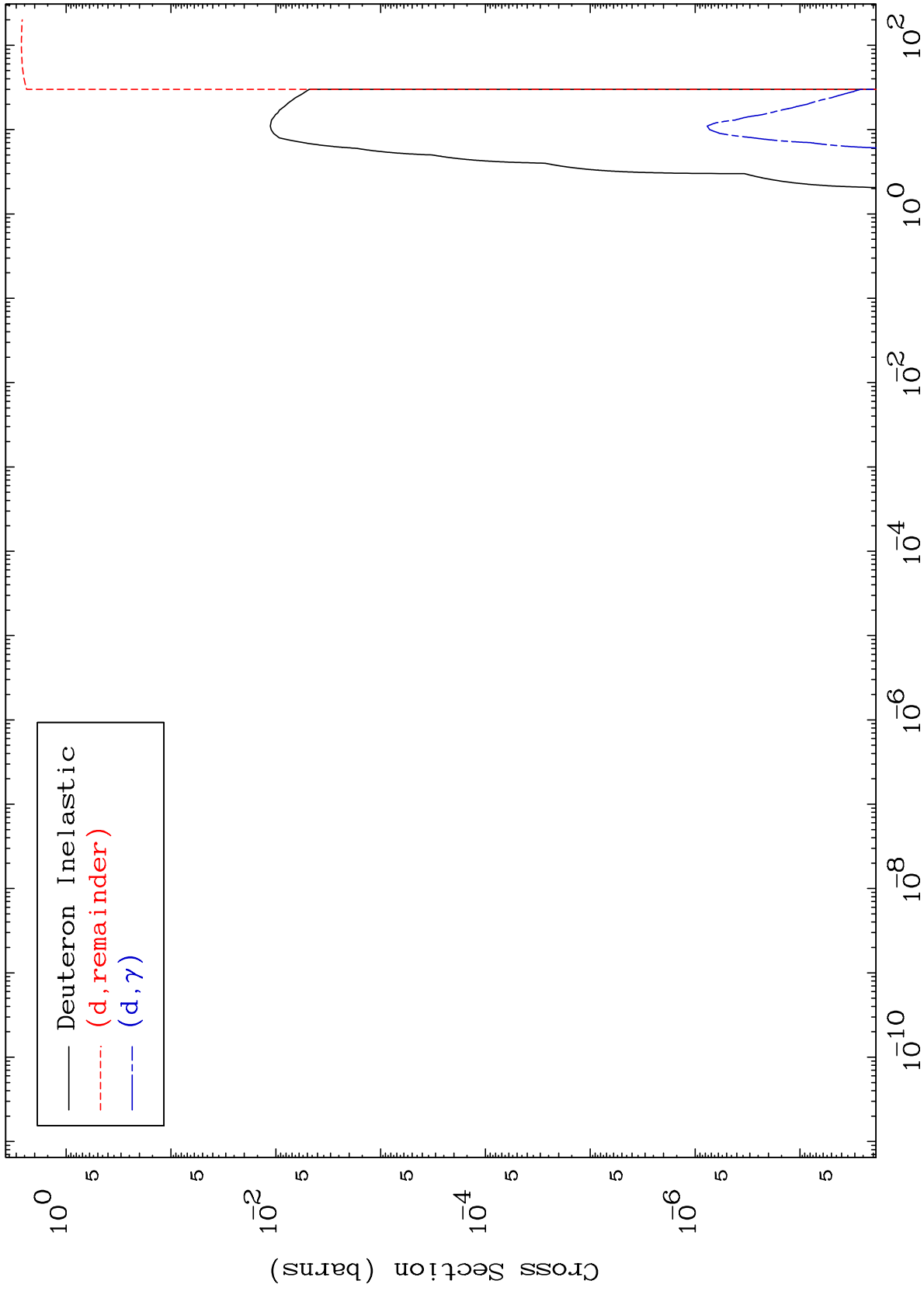
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5858

Deuteron Major
0 Kelvin Cross Sections

58-Ce-147



1

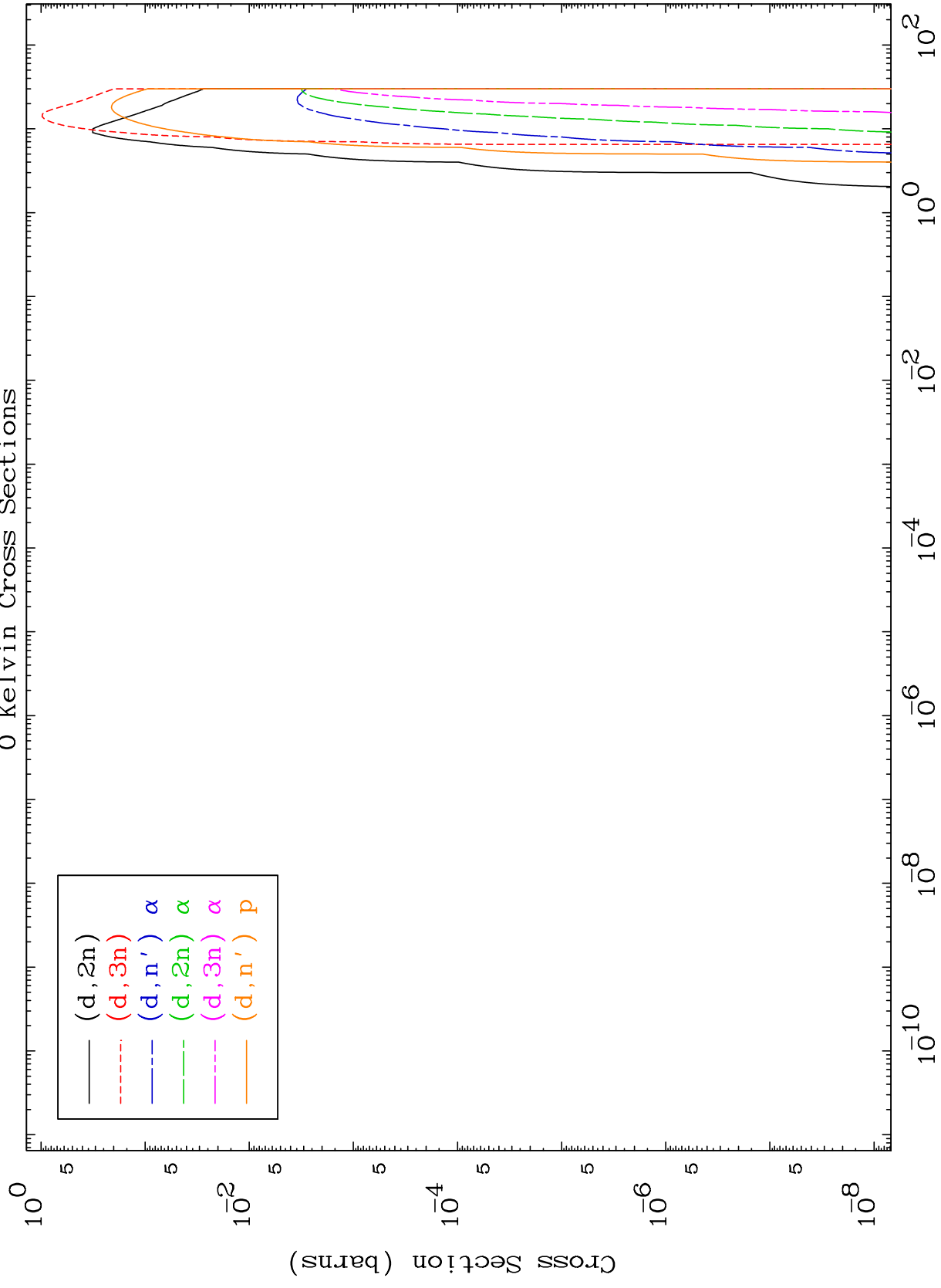
Incident Energy (MeV)

58-Ce-147

MAT 5858

Deuteron Neutron Production
0 Kelvin Cross Sections

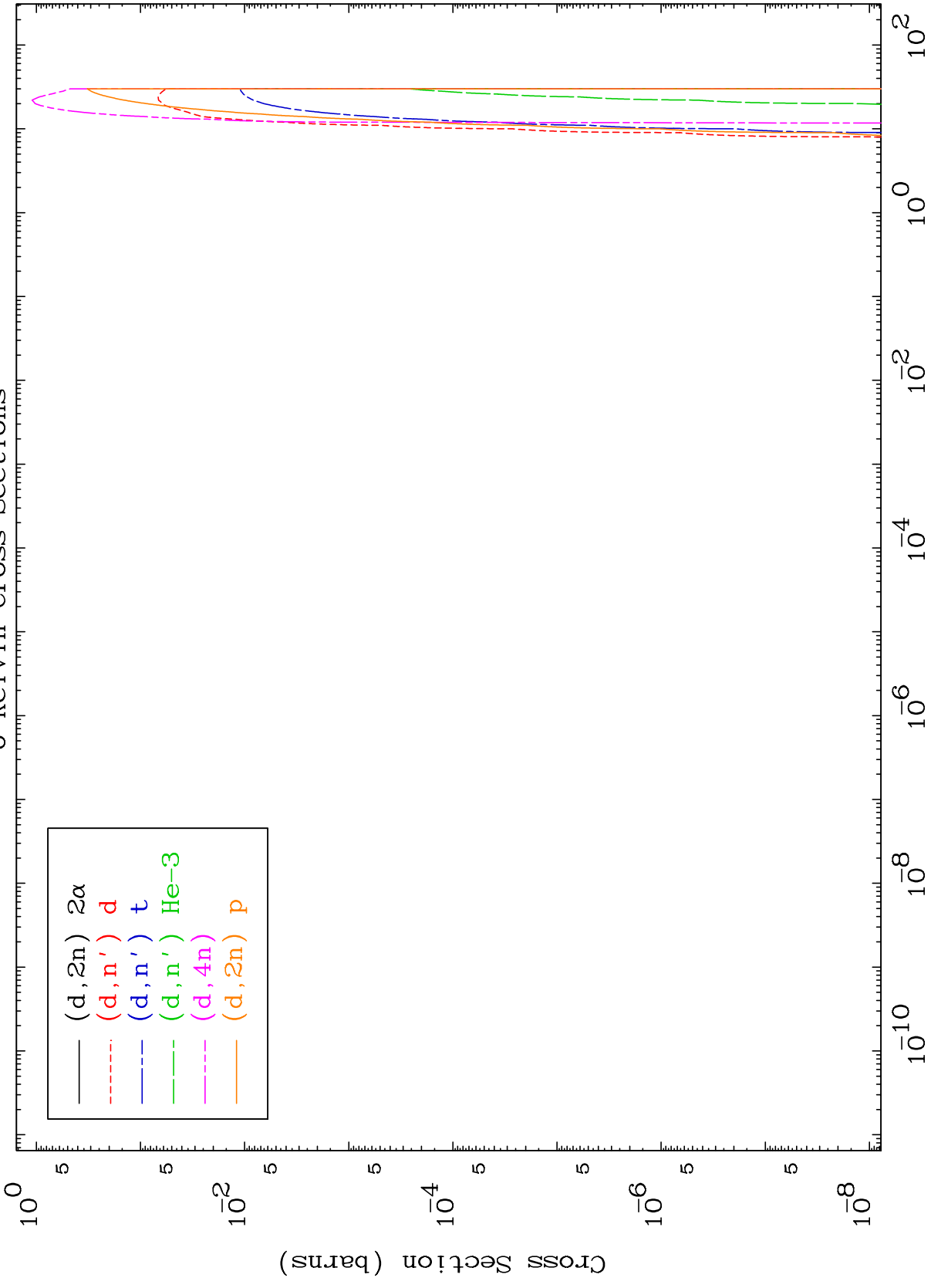
58-Ce-147



MAT 5858

Deuteron Neutron Production
0 Kelvin Cross Sections

58-Ce-147



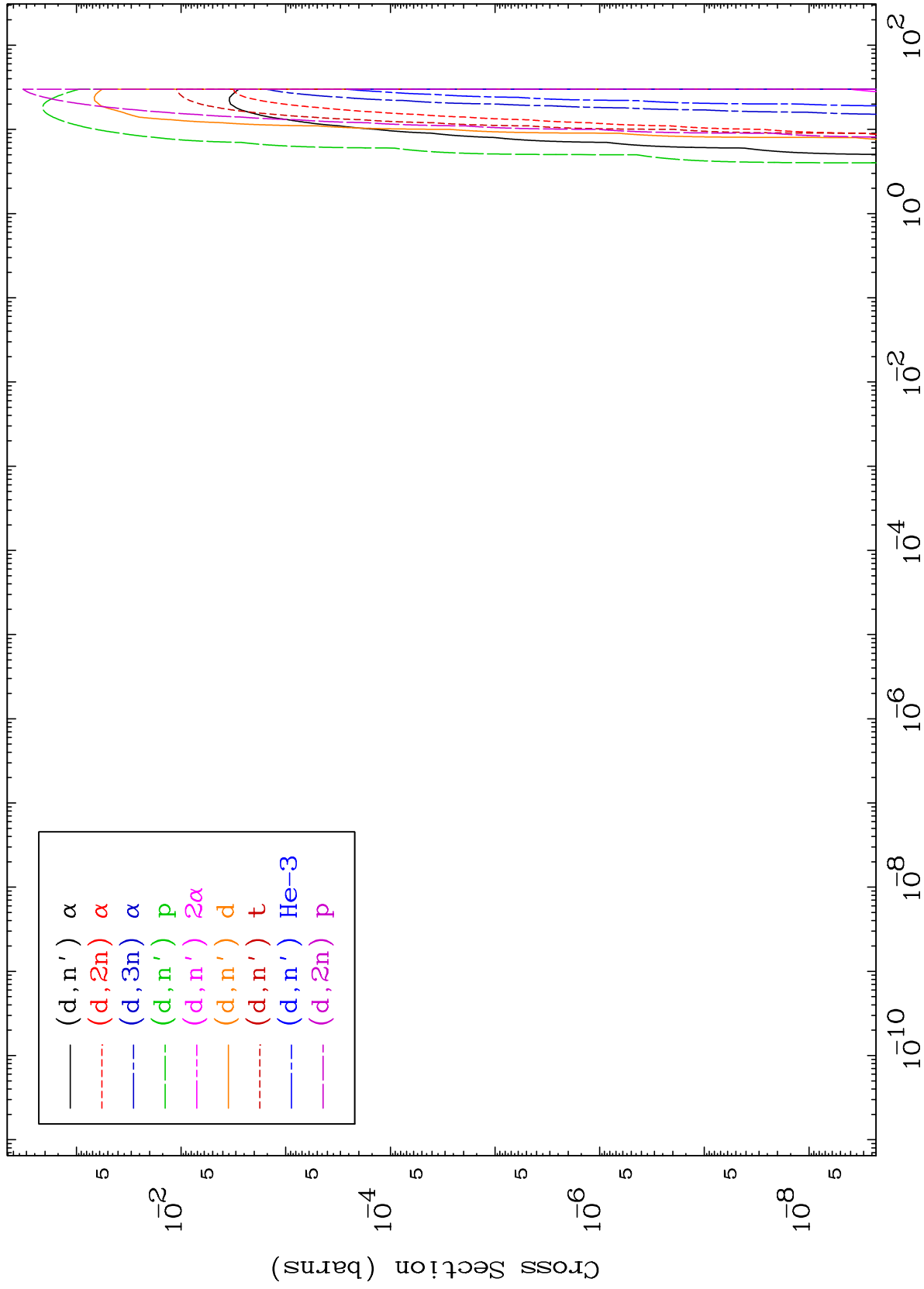
3

58-Ce-147

MAT 5858

Deuteron Charged Particle
0 Kelvin Cross Sections

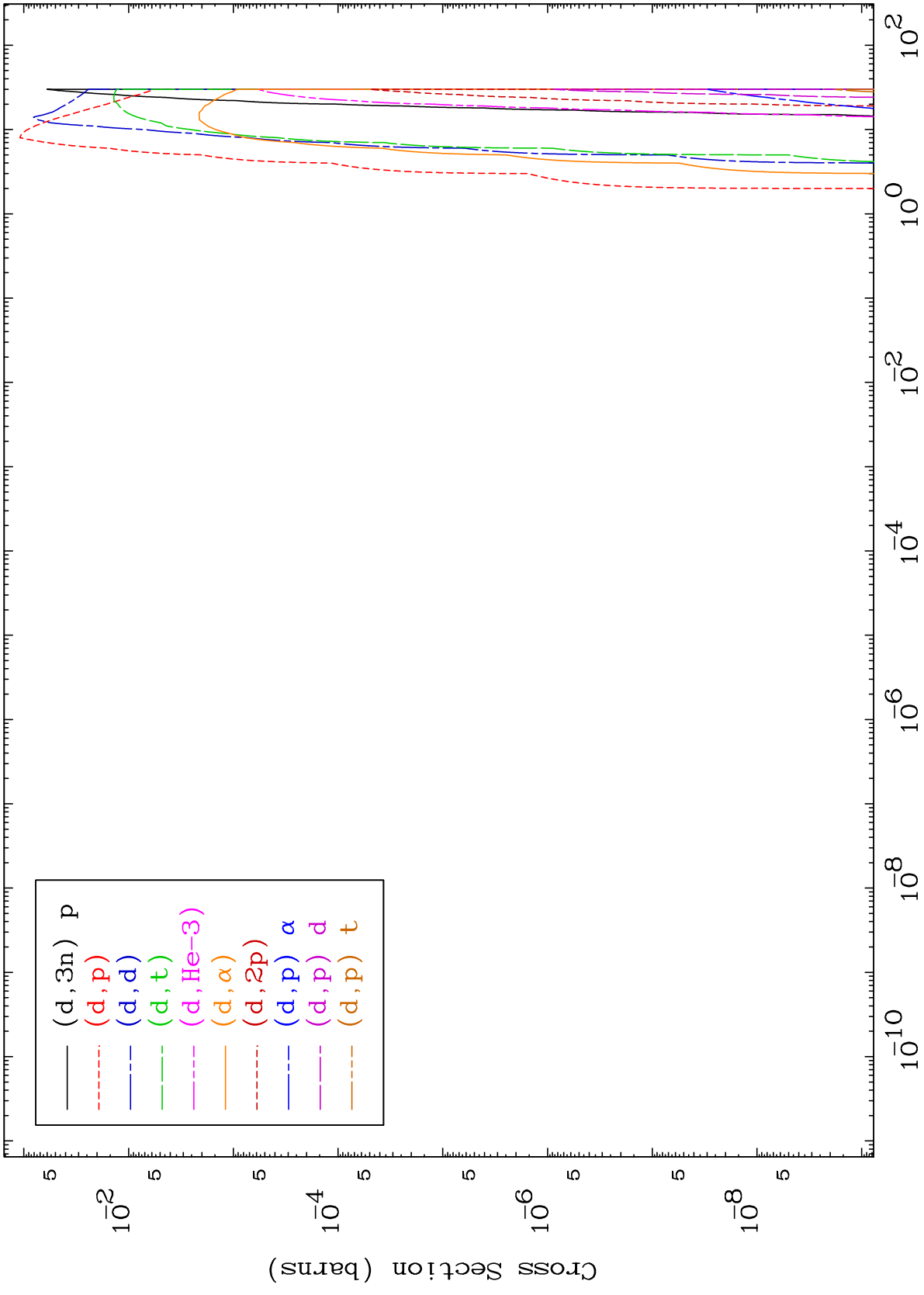
58-Ce-147



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Deuteron Charged Particle
0 Kelvin Cross Sections

58-Ce-147



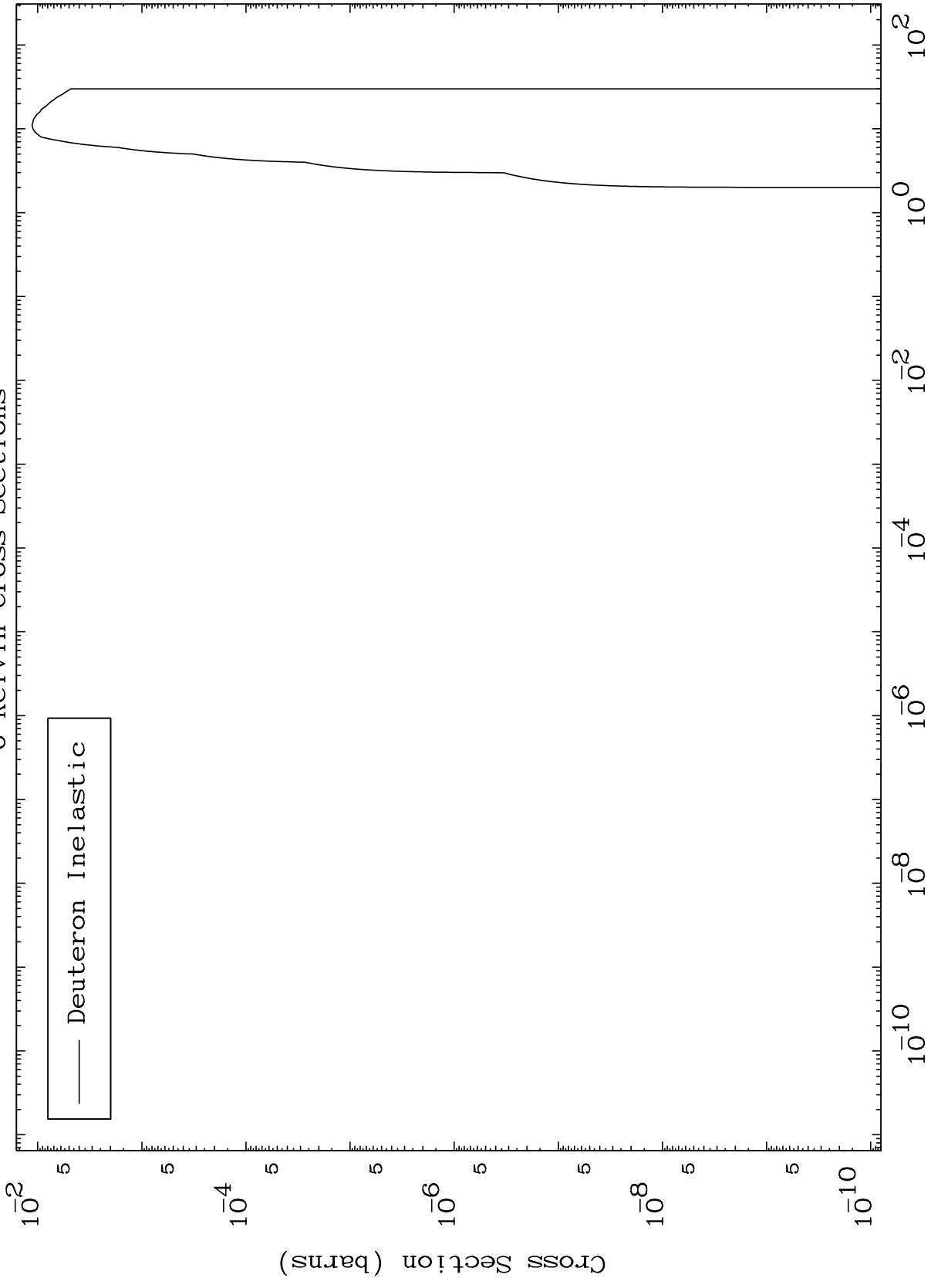
5

58-Ce-147

MAT 5858

(d,n') Level
0 Kelvin Cross Sections

58-Ce-147

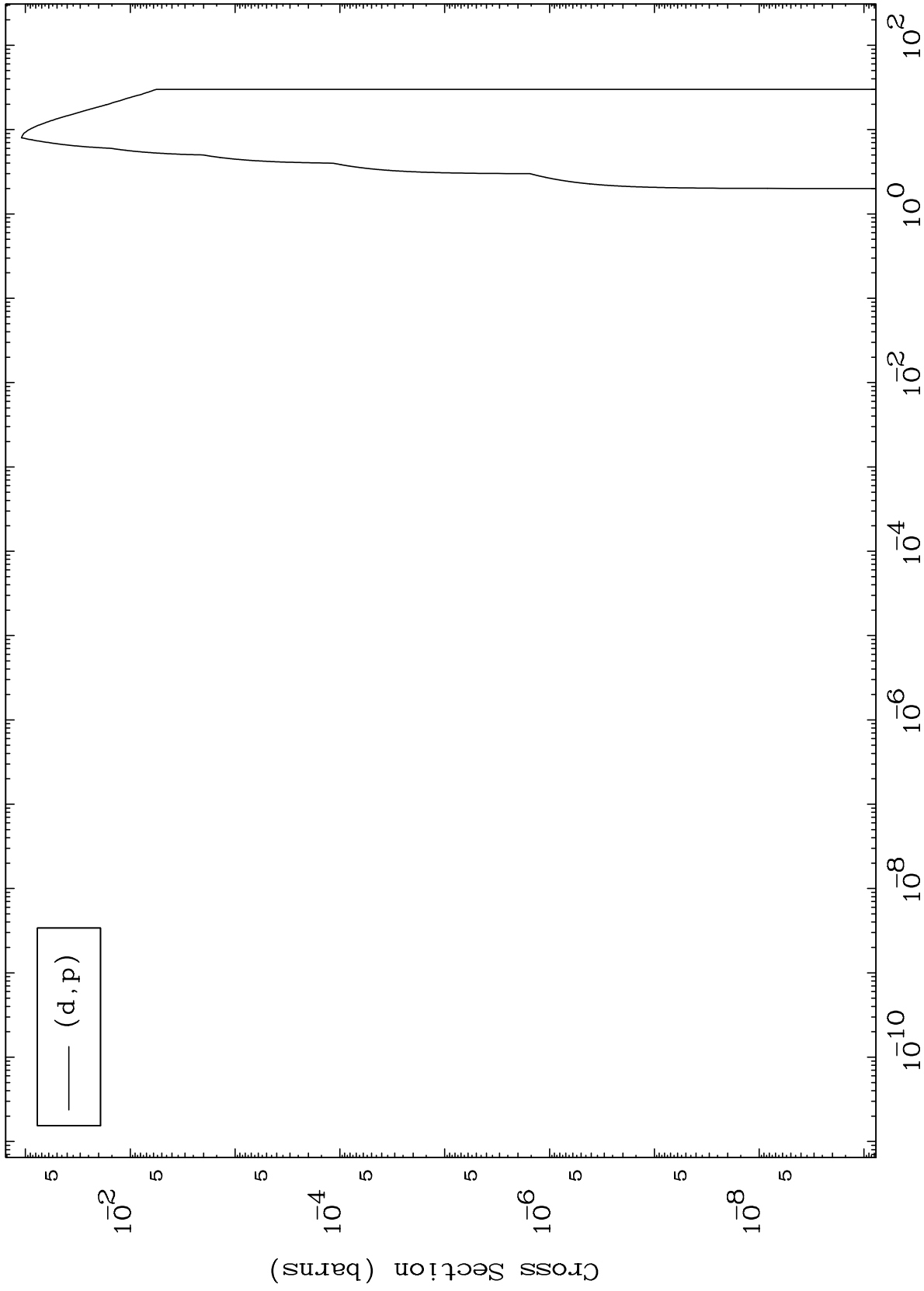


58-Ce-147

MAT 5858

(d,p) Levels
0 Kelvin Cross Sections

58-Ce-147



7

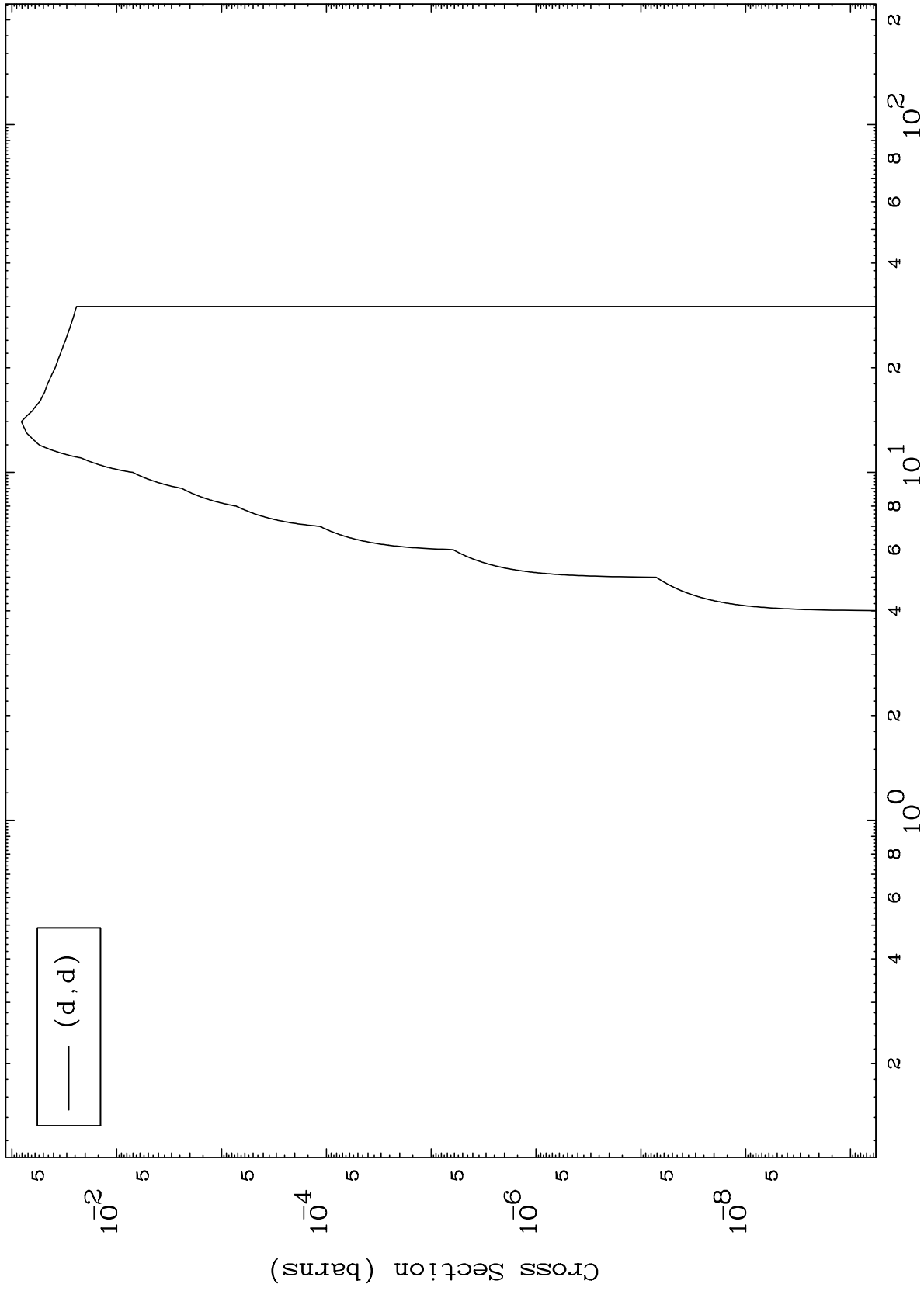
Incident Energy (MeV)

58-Ce-147

MAT 5858

(d,d) Levels
0 Kelvin Cross Sections

58-Ce-147



8

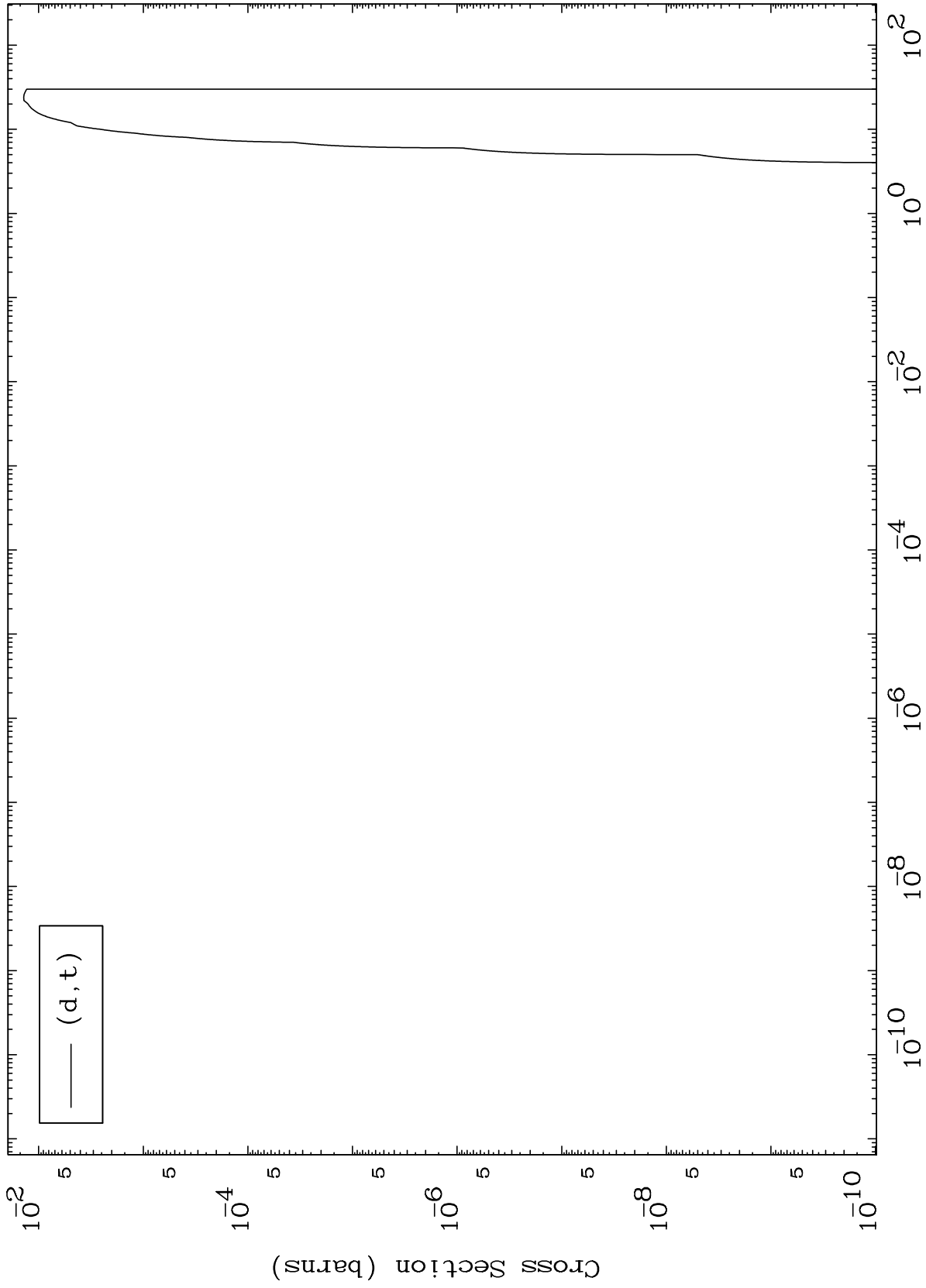
Incident Energy (MeV)

58-Ce-147

MAT 5858

(d,t) Levels
0 Kelvin Cross Sections

58-Ce-147



9

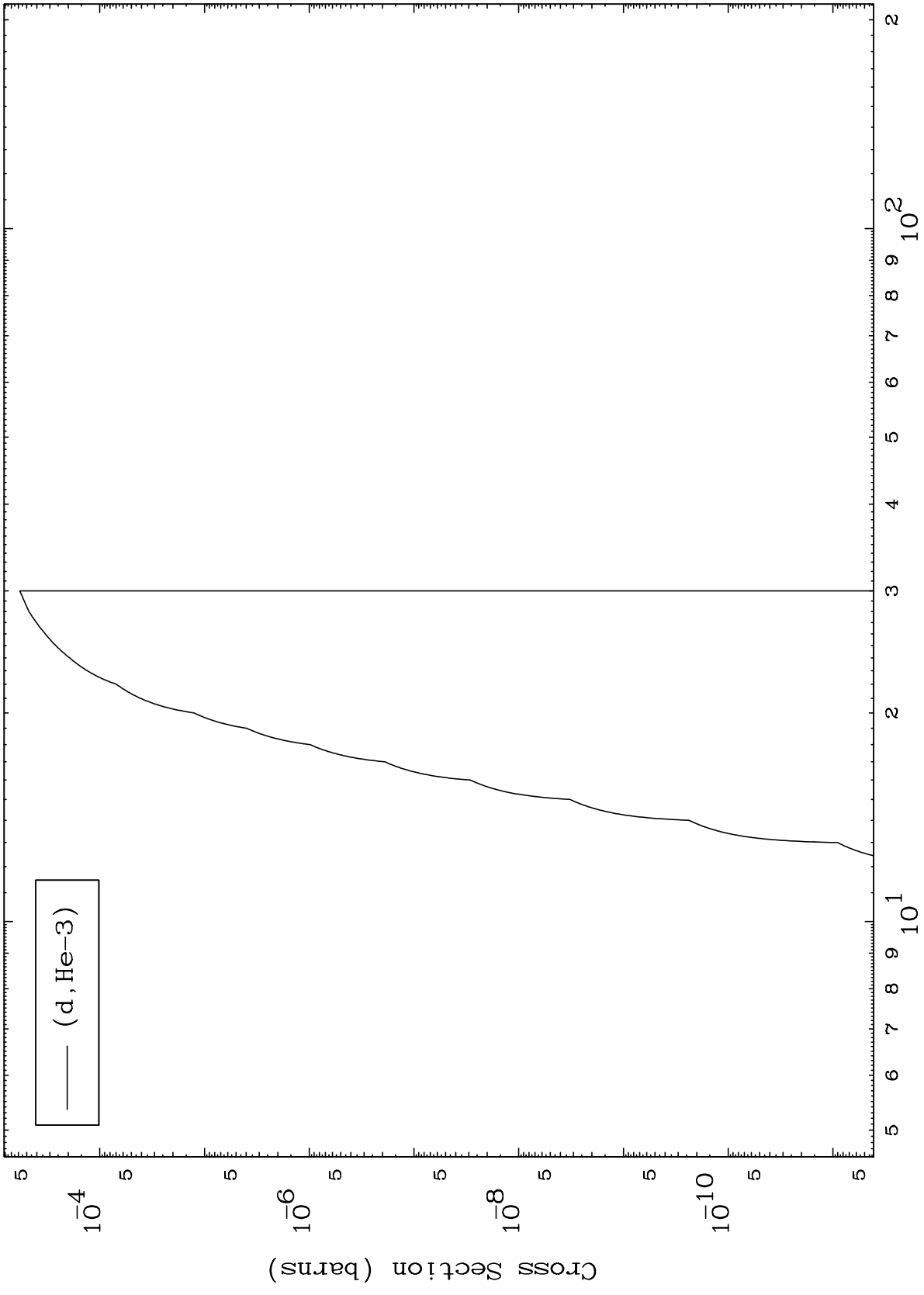
Incident Energy (MeV)

58-Ce-147

MAT 5858

(d,He3) Levels
0 Kelvin Cross Sections

58-Ce-147

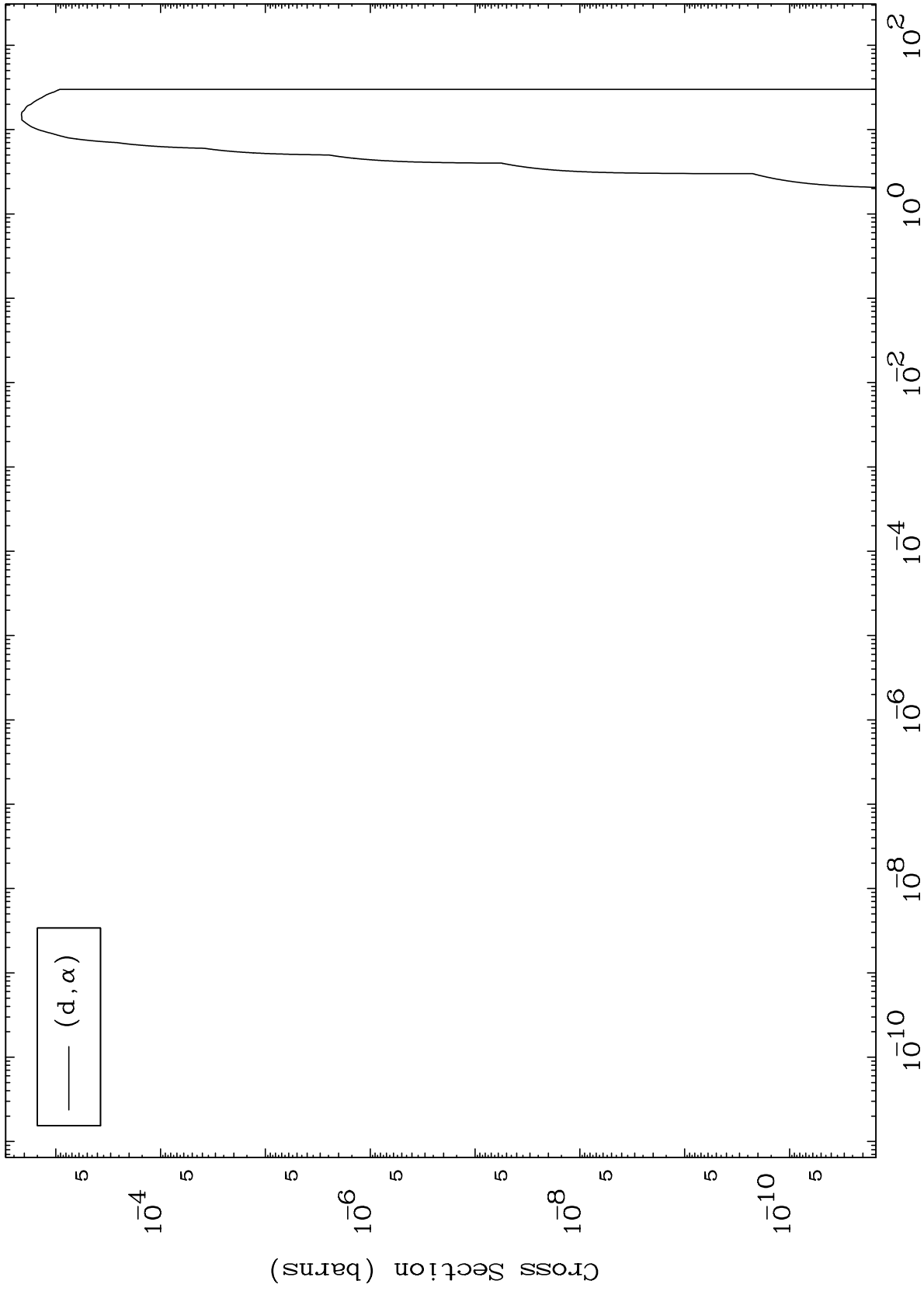


10

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(d, α) Levels
0 Kelvin Cross Sections

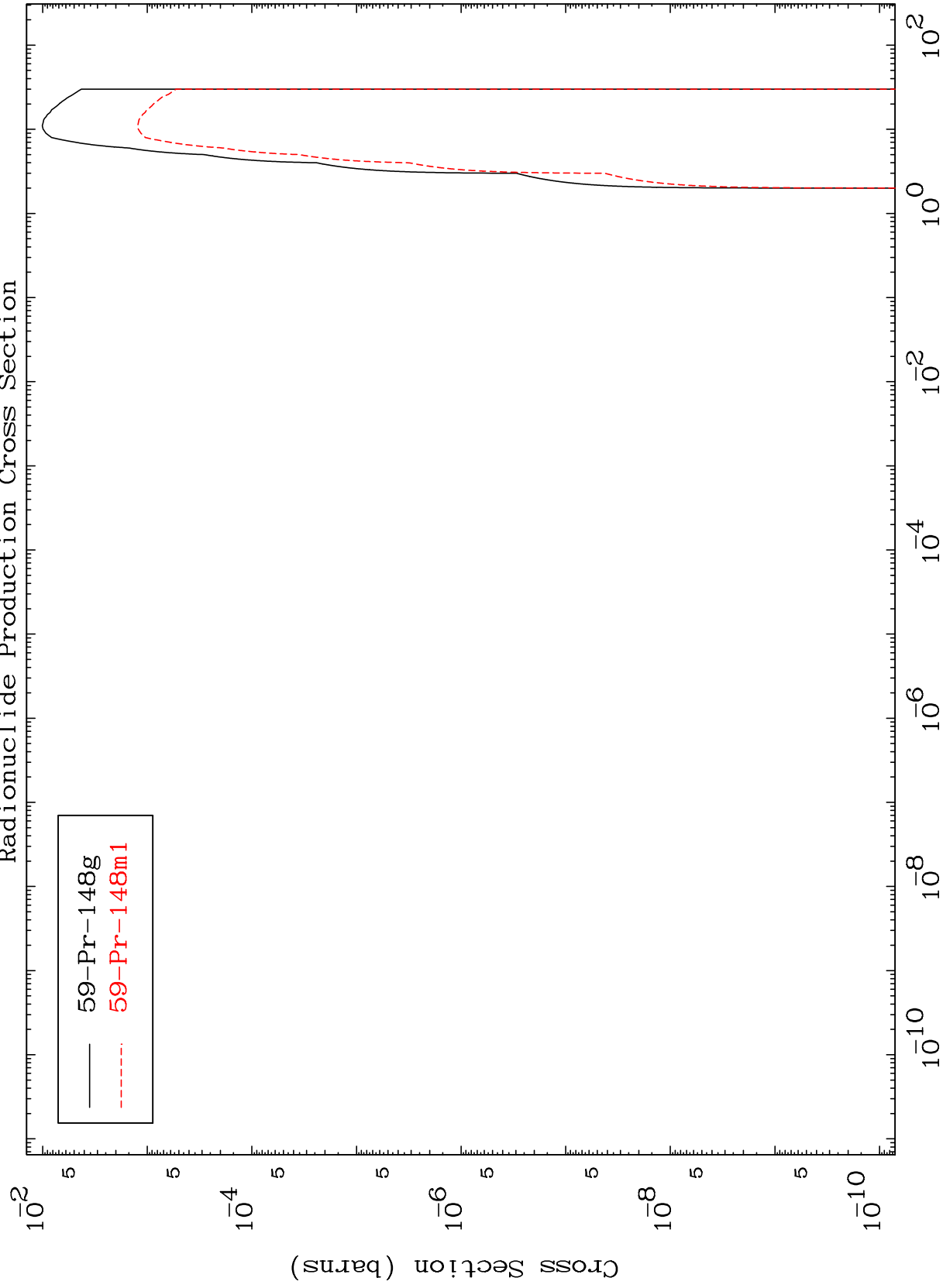
58-Ce-147



MAT 5858

Deuteron Inelastic
Radionuclide Production Cross Section

58-Ce-147

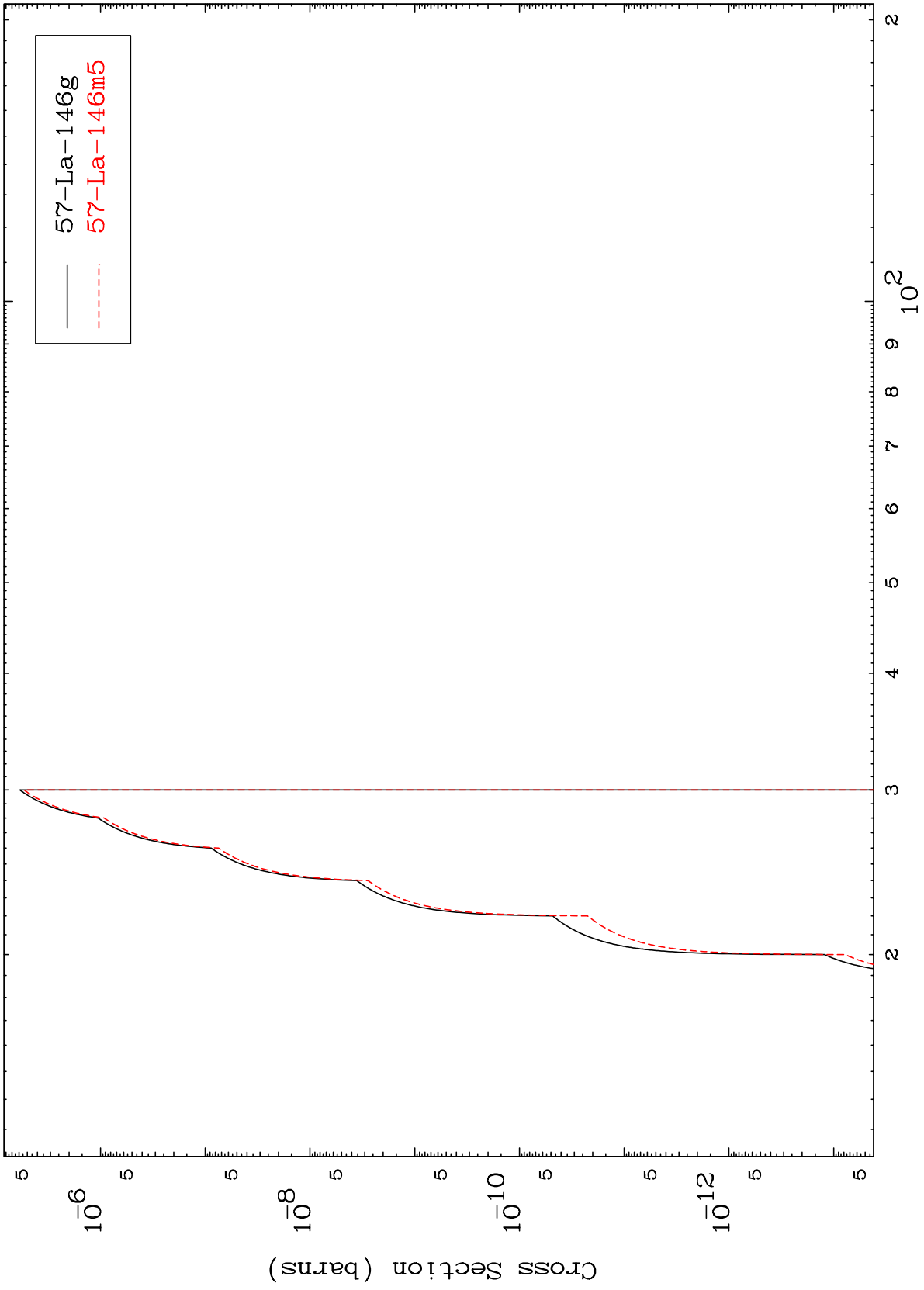


MAT 5858

(d,2n) p

58-Ce-147

Radionuclide Production Cross Section



13

Incident Energy (MeV)

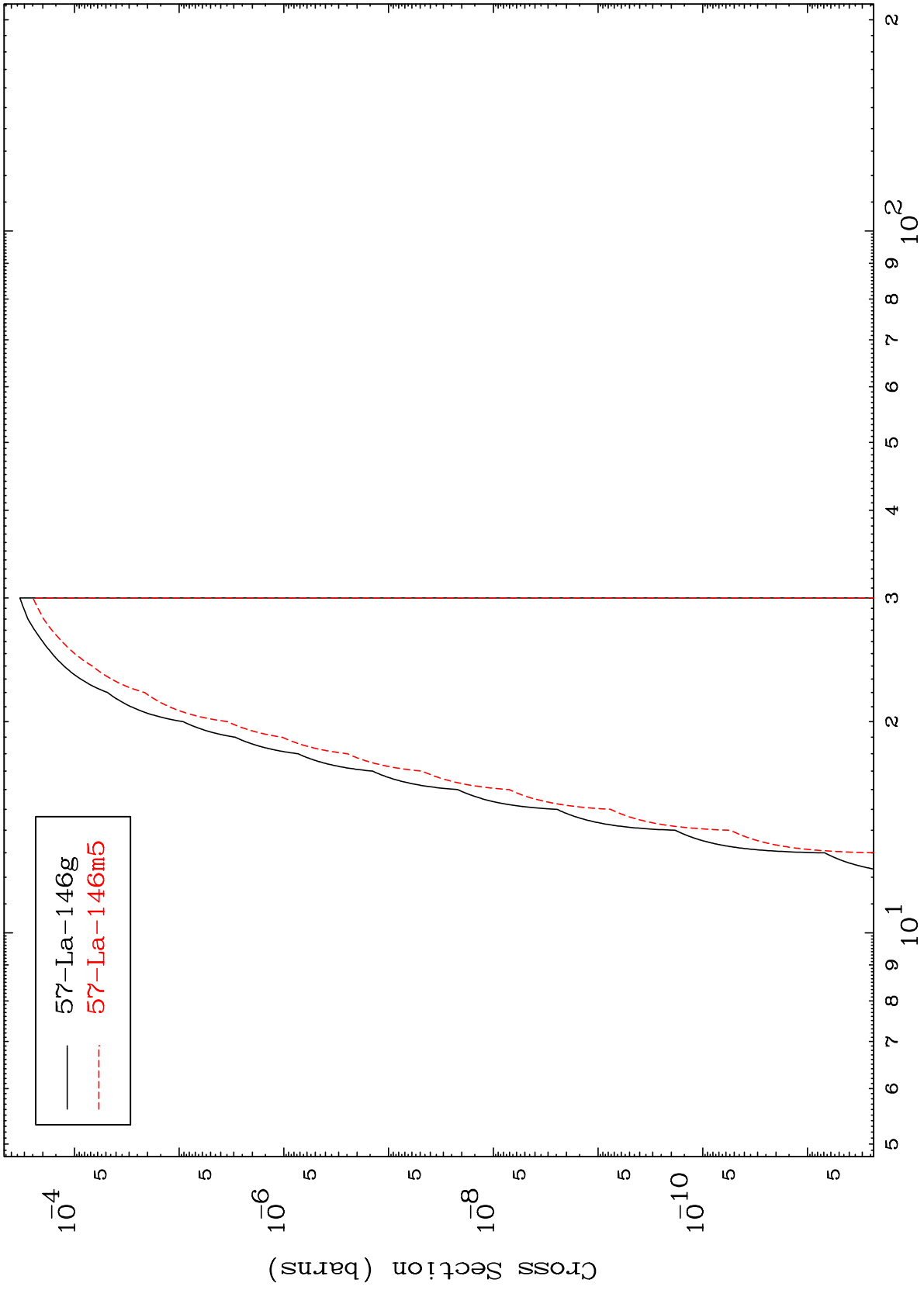
58-Ce-147

MAT 5858

(d, He-3)

58-Ce-147

Radionuclide Production Cross Section



14

Incident Energy (MeV)

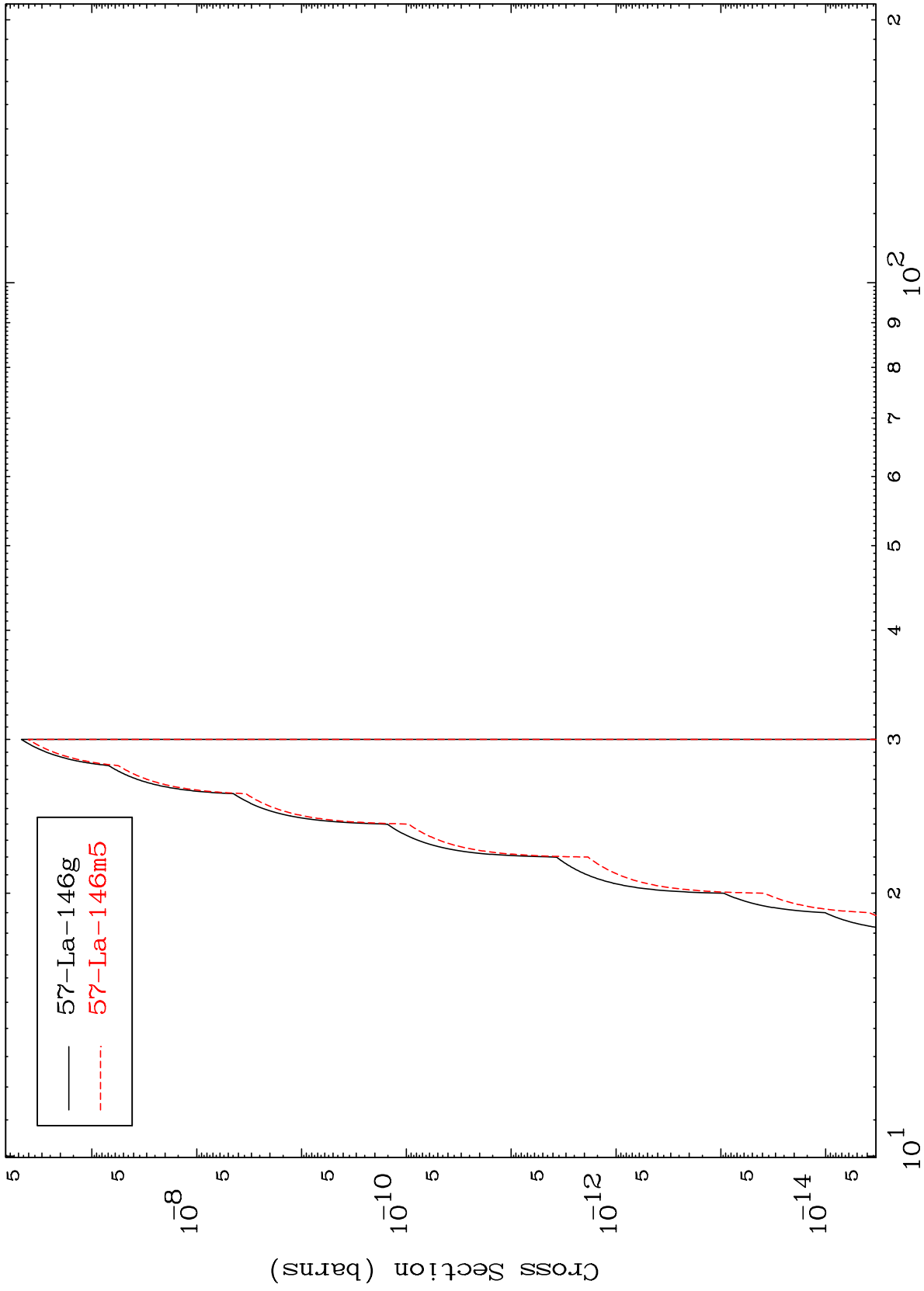
58-Ce-147

MAT 5858

(d,p) d

58-Ce-147

Radionuclide Production Cross Section



15

Incident Energy (MeV)

58-Ce-147