

Program EVALPLOT
(Version 2018-1)

by

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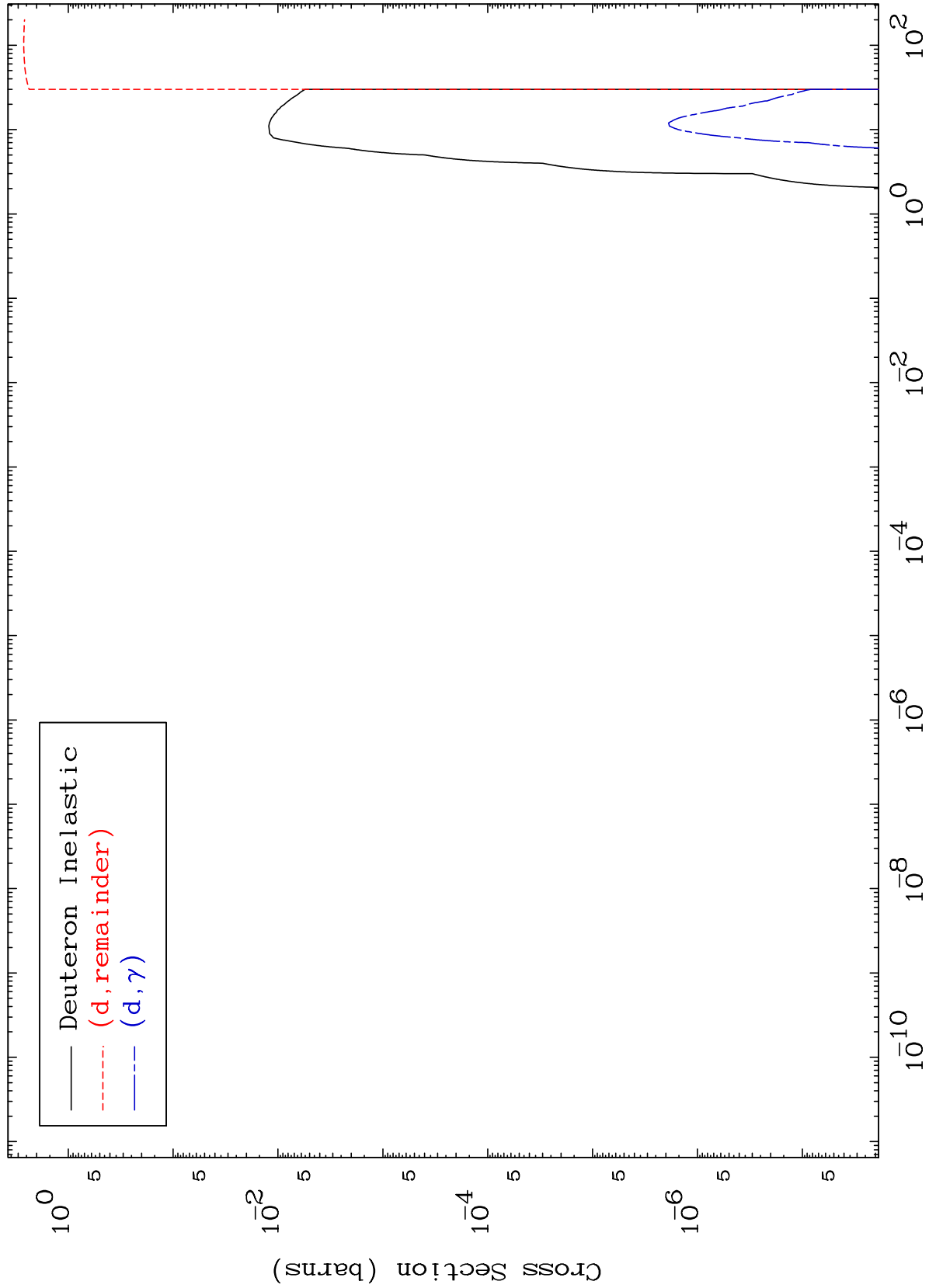
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5855

Deuteron Major
0 Kelvin Cross Sections

58-Ce-146



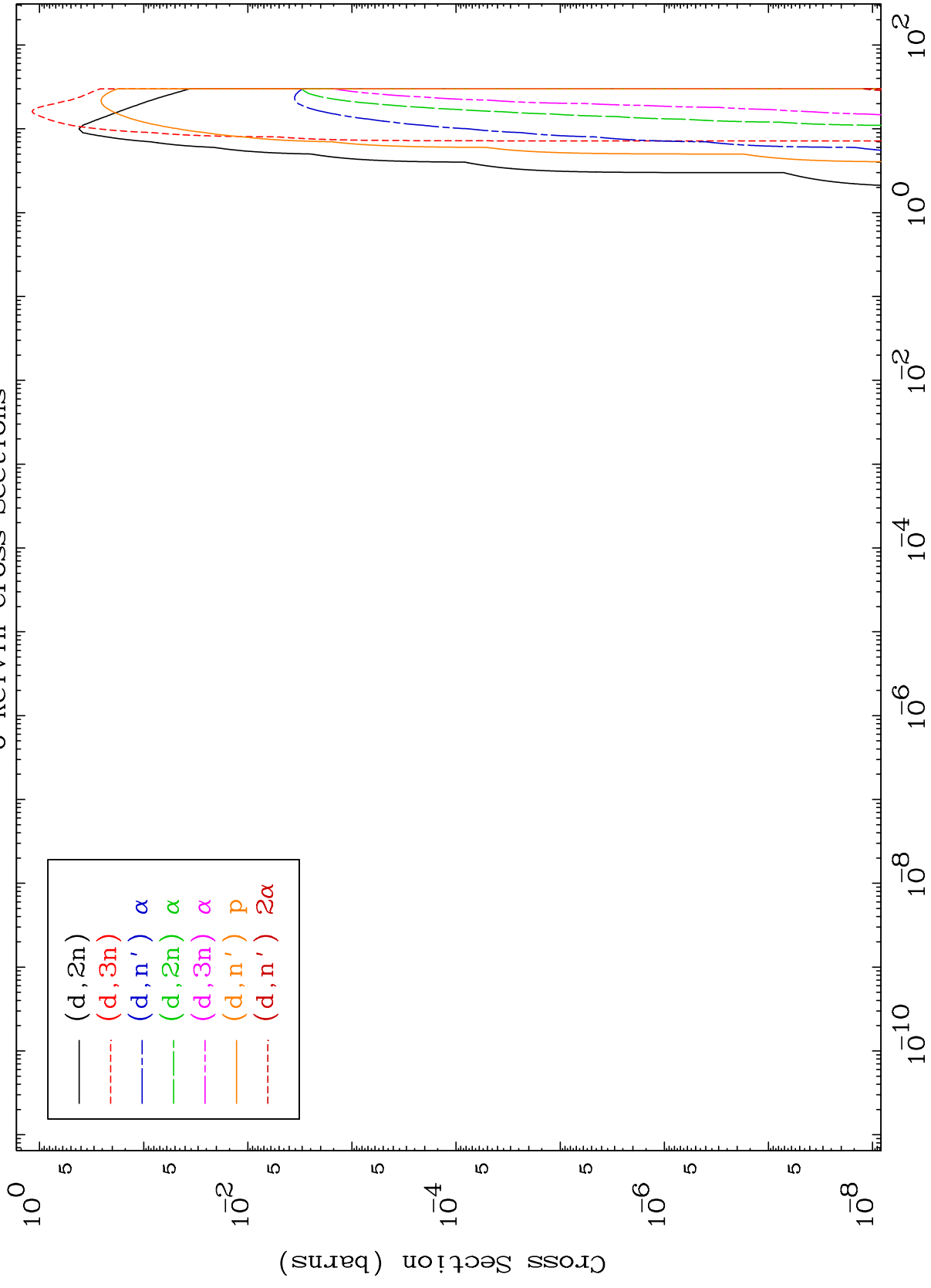
1

58-Ce-146

MAT 5855

Deuteron Neutron Production
0 Kelvin Cross Sections

58-Ce-146



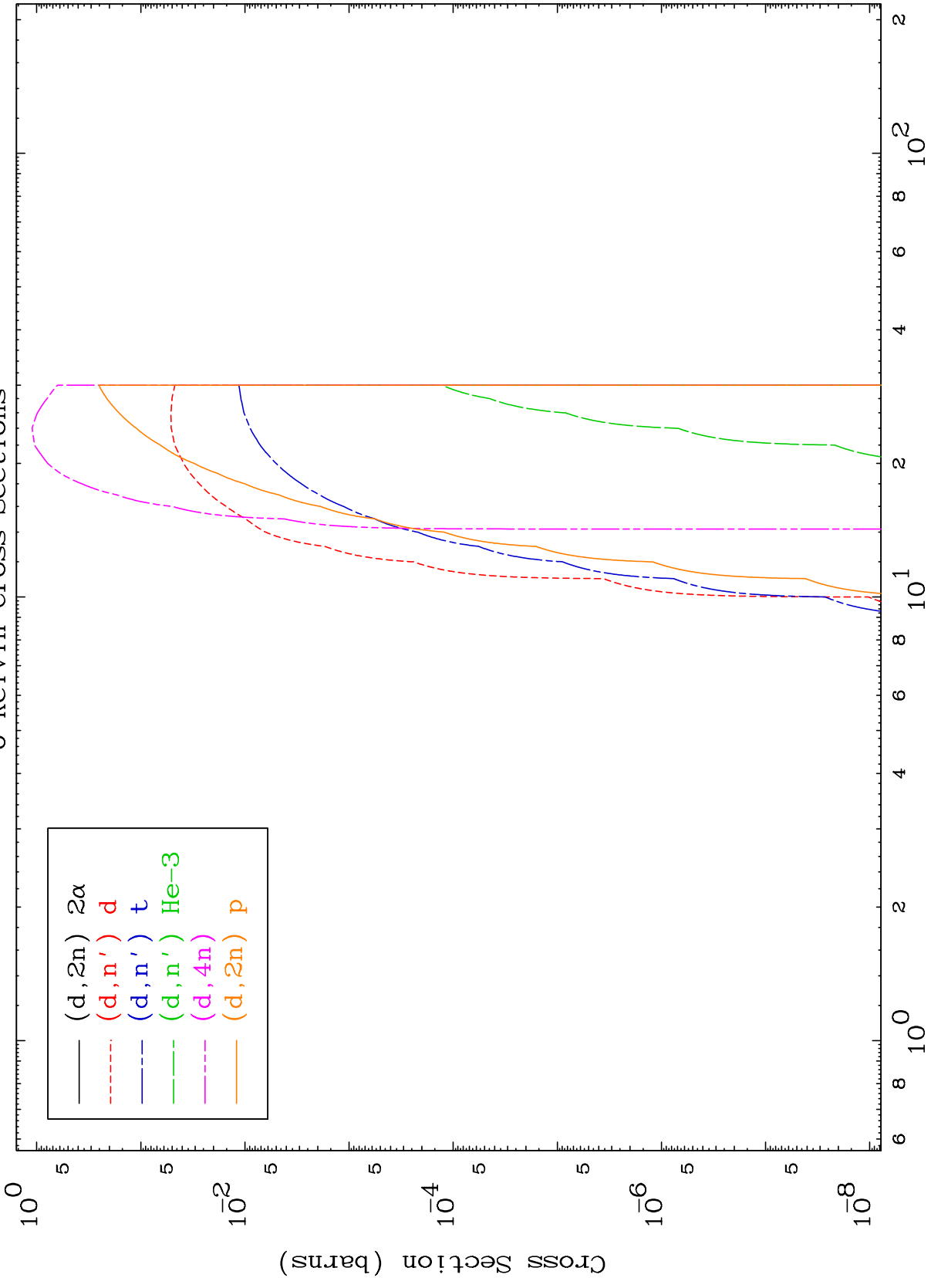
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58-Ce-146

MAT 5855

Deuteron Neutron Production
0 Kelvin Cross Sections

58-Ce-146



3

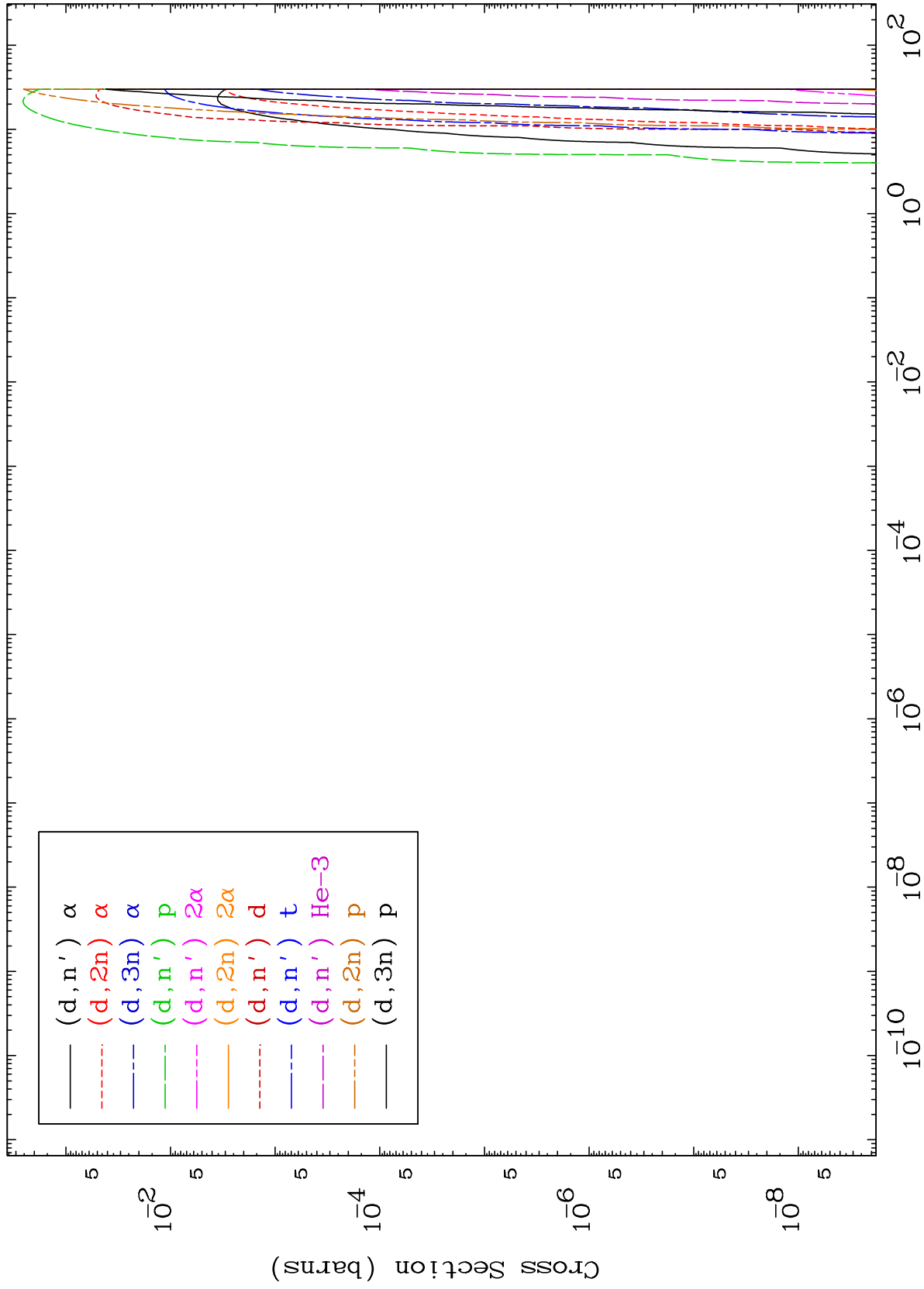
Incident Energy (MeV)

58-Ce-146

MAT 5855

Deuteron Charged Particle
0 Kelvin Cross Sections

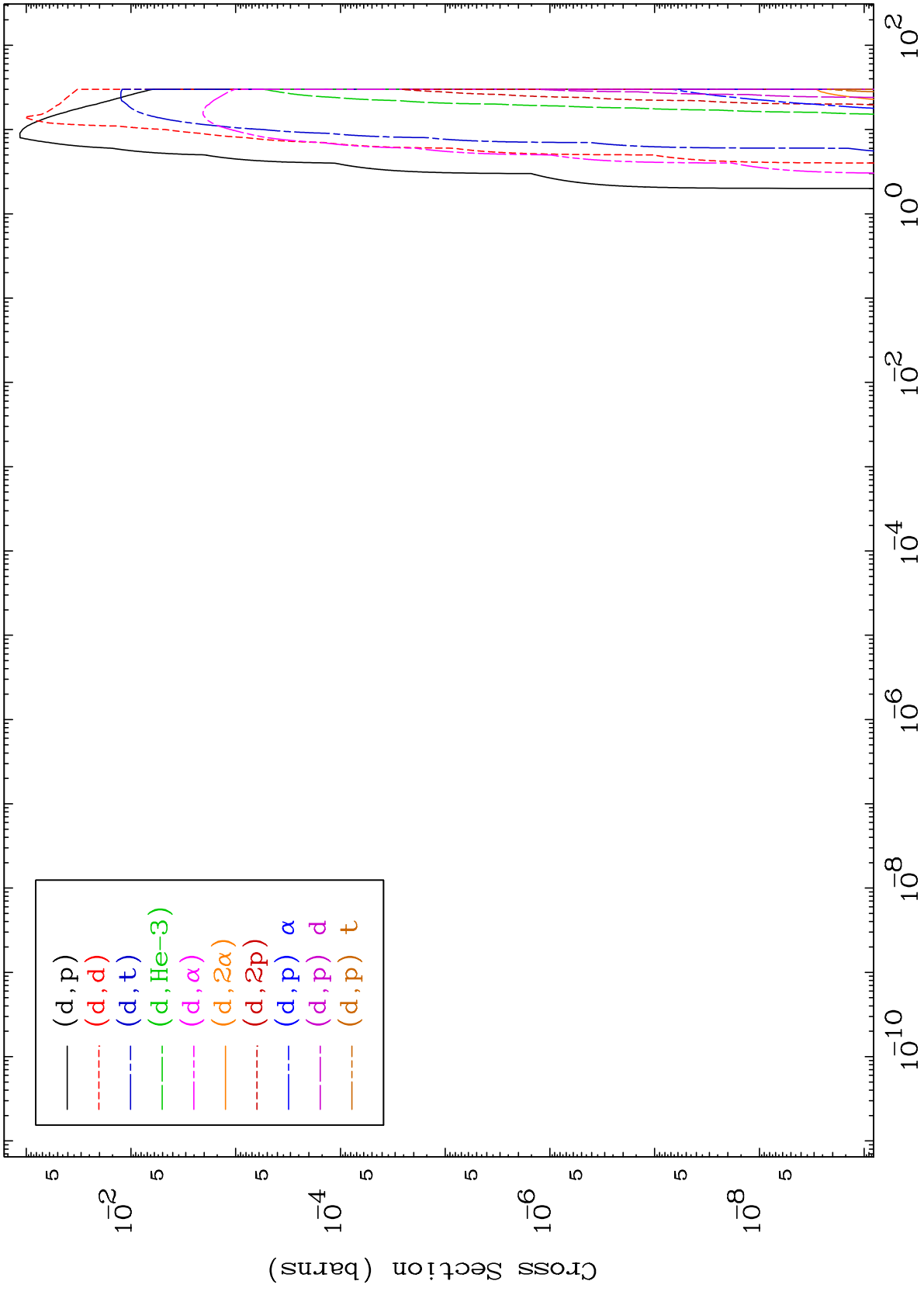
58-Ce-146



MAT 5855

Deuteron Charged Particle
0 Kelvin Cross Sections

58-Ce-146



5

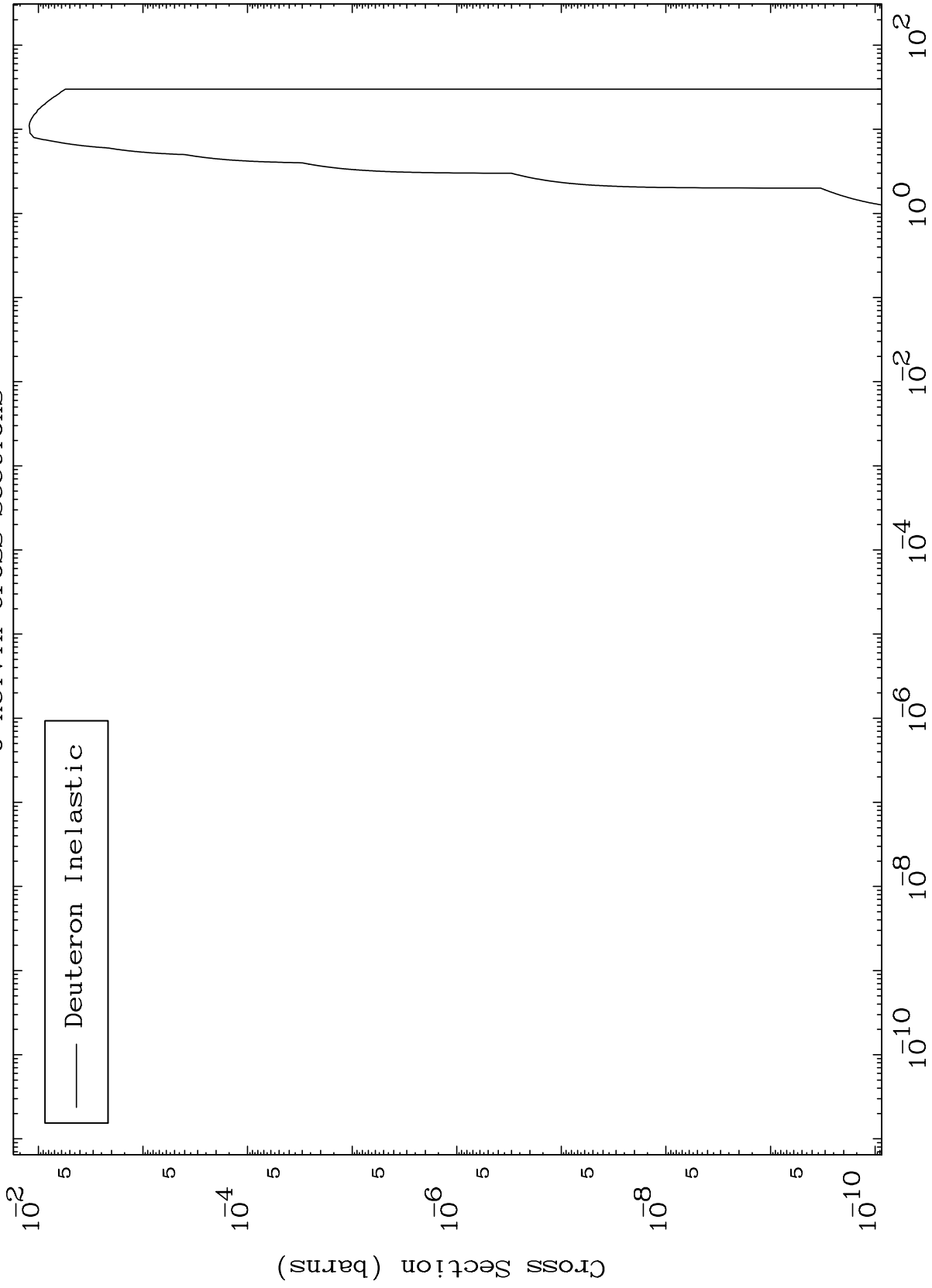
Incident Energy (MeV)

58-Ce-146

MAT 5855

(d,n') Level
0 Kelvin Cross Sections

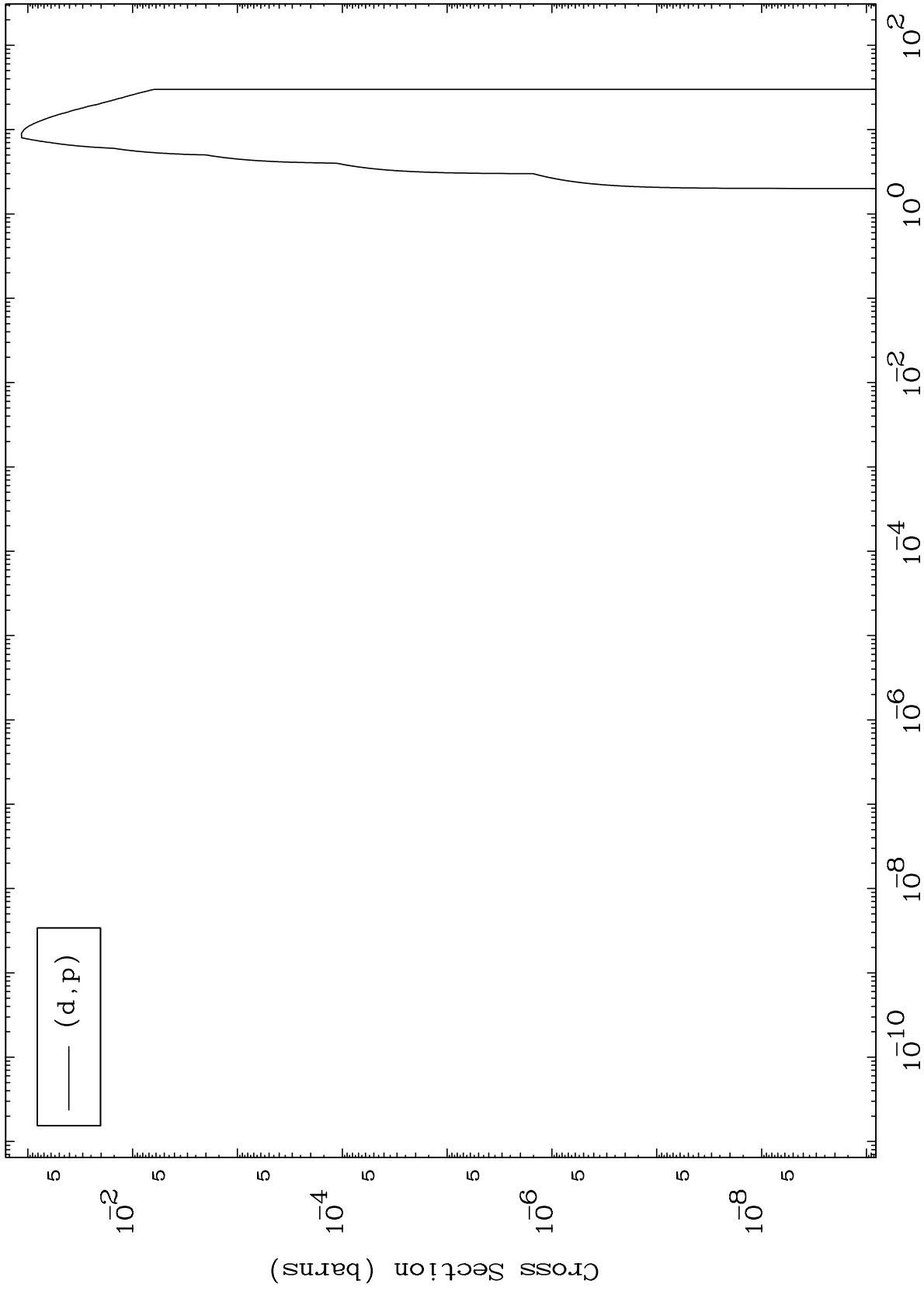
58-Ce-146



MAT 5855

(d,p) Levels
0 Kelvin Cross Sections

58-Ce-146



7

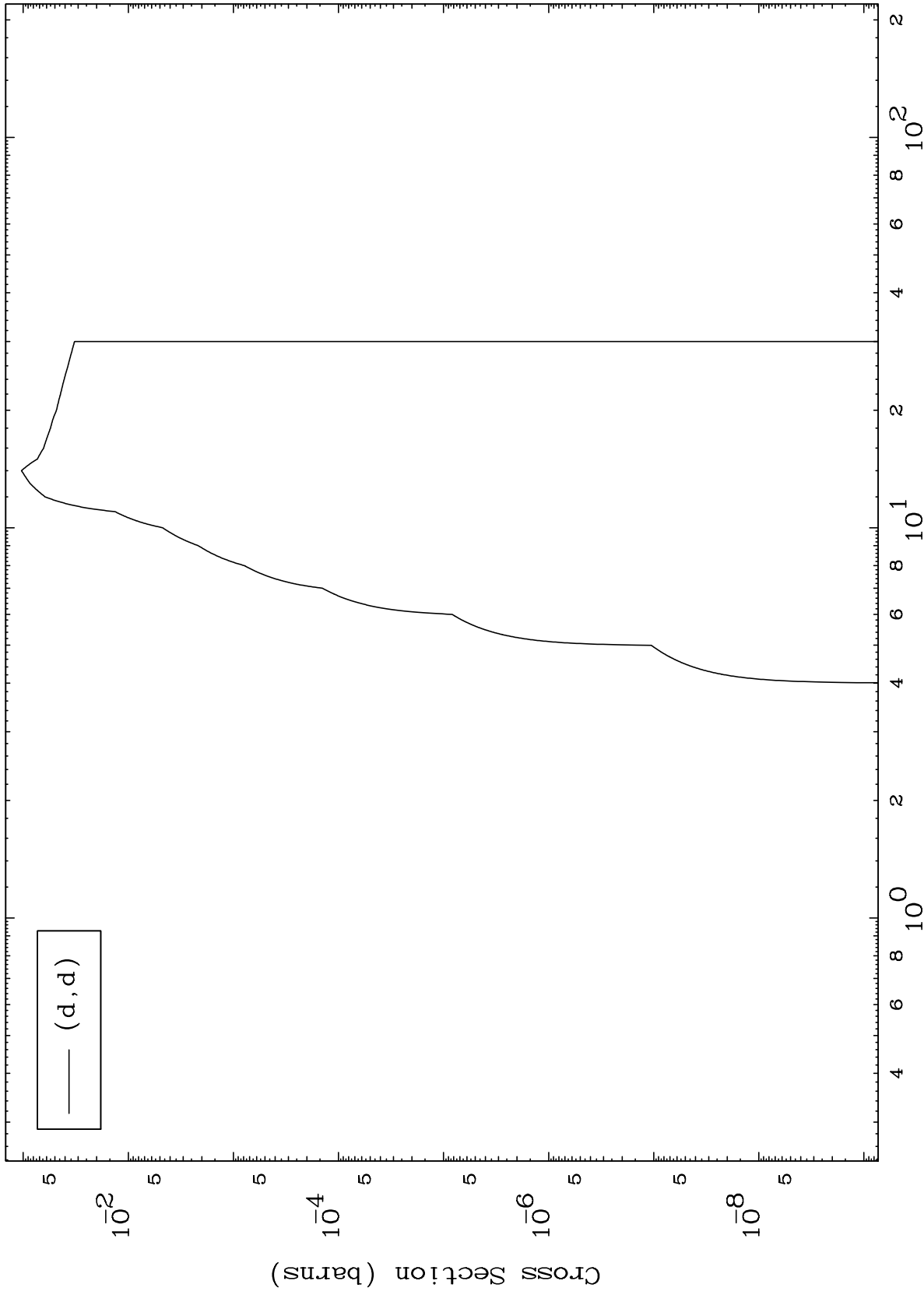
Incident Energy (MeV)

58-Ce-146

MAT 5855

(d,d) Levels
0 Kelvin Cross Sections

58-Ce-146



8

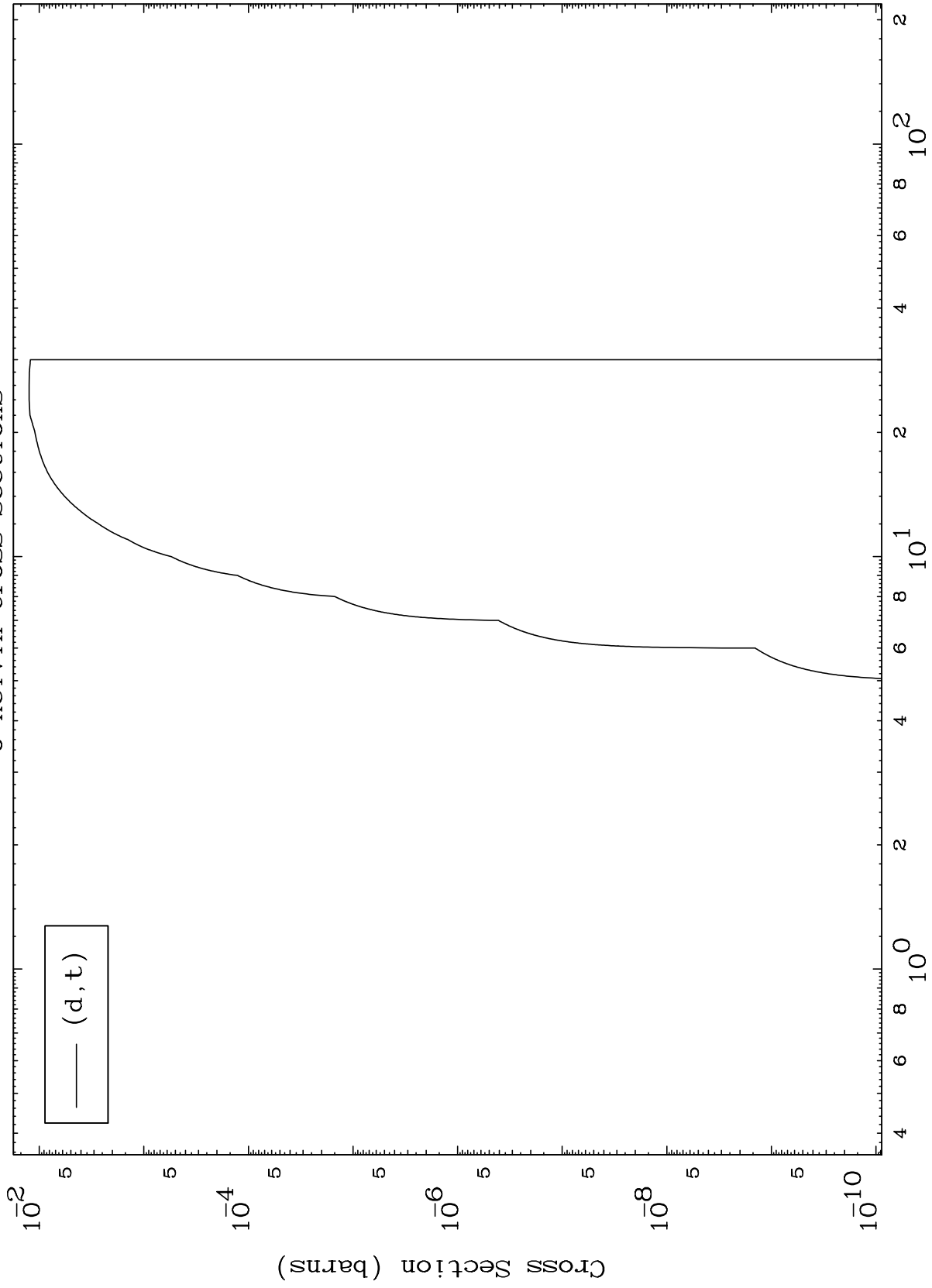
Incident Energy (MeV)

58-Ce-146

MAT 5855

(d,t) Levels
0 Kelvin Cross Sections

58-Ce-146



9

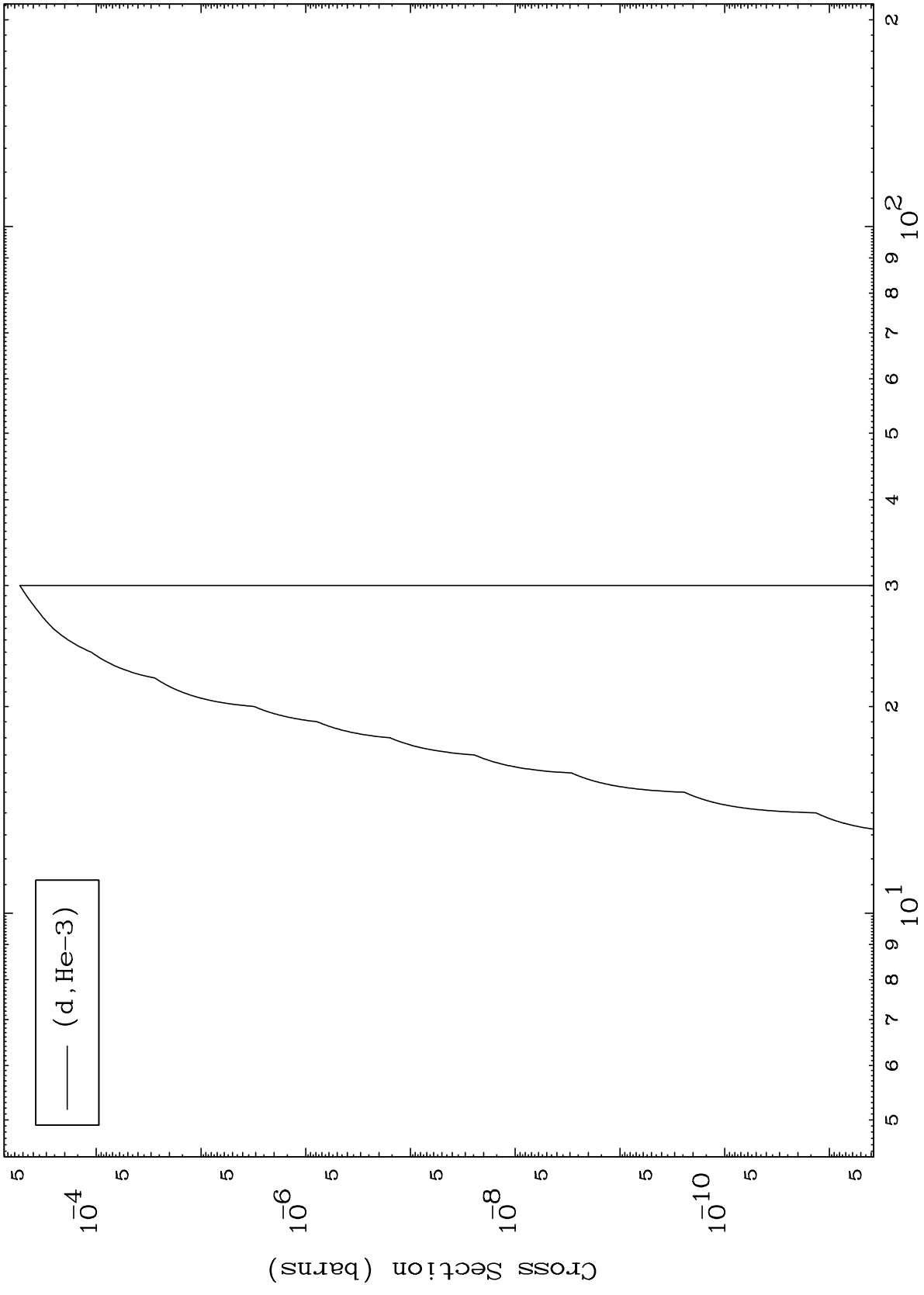
Incident Energy (MeV)

58-Ce-146

MAT 5855

(d,He3) Levels
0 Kelvin Cross Sections

58-Ce-146



10

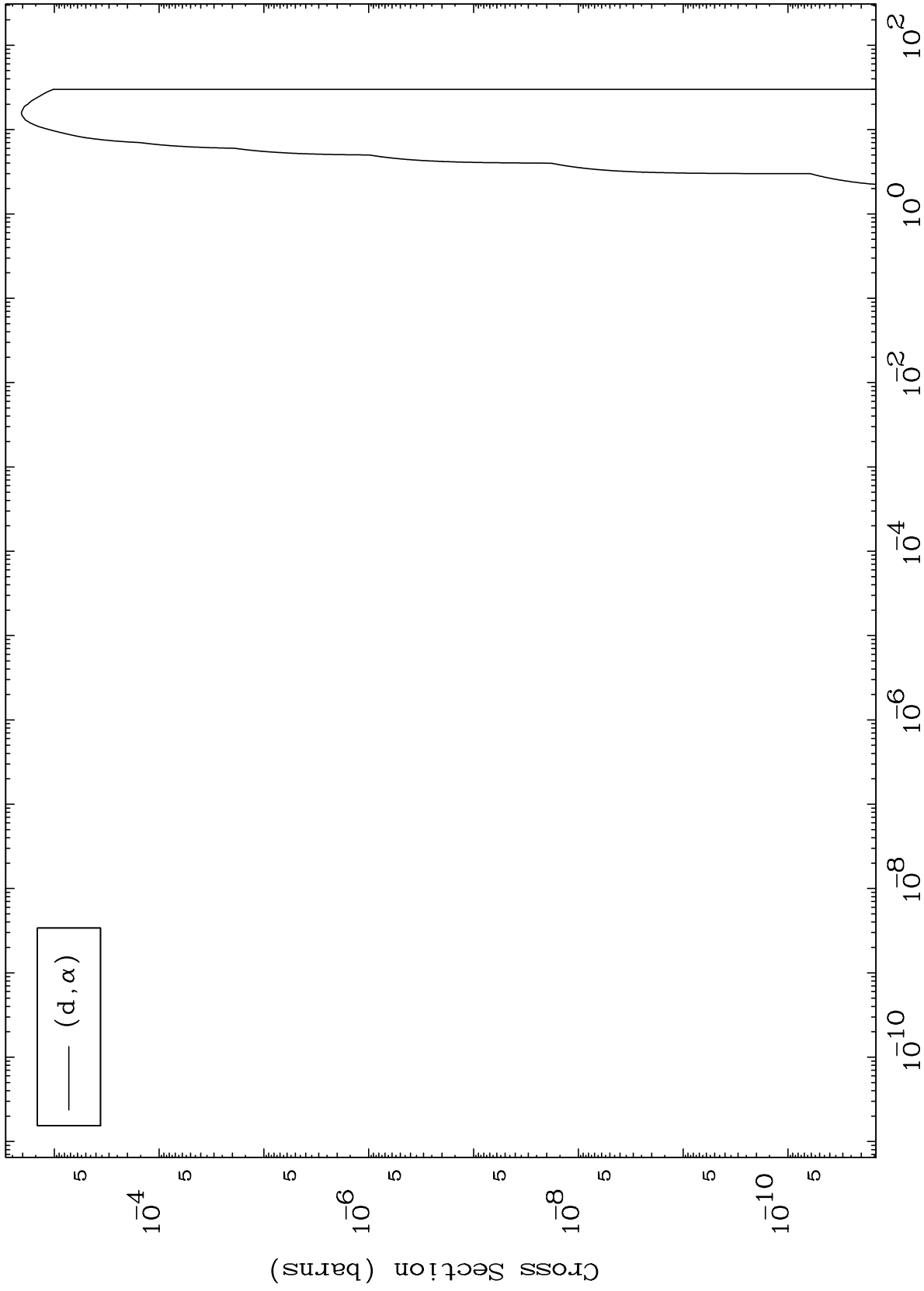
Incident Energy (MeV)

58-Ce-146

MAT 5855

(d, α) Levels
0 Kelvin Cross Sections

58-Ce-146



11

Incident Energy (MeV)

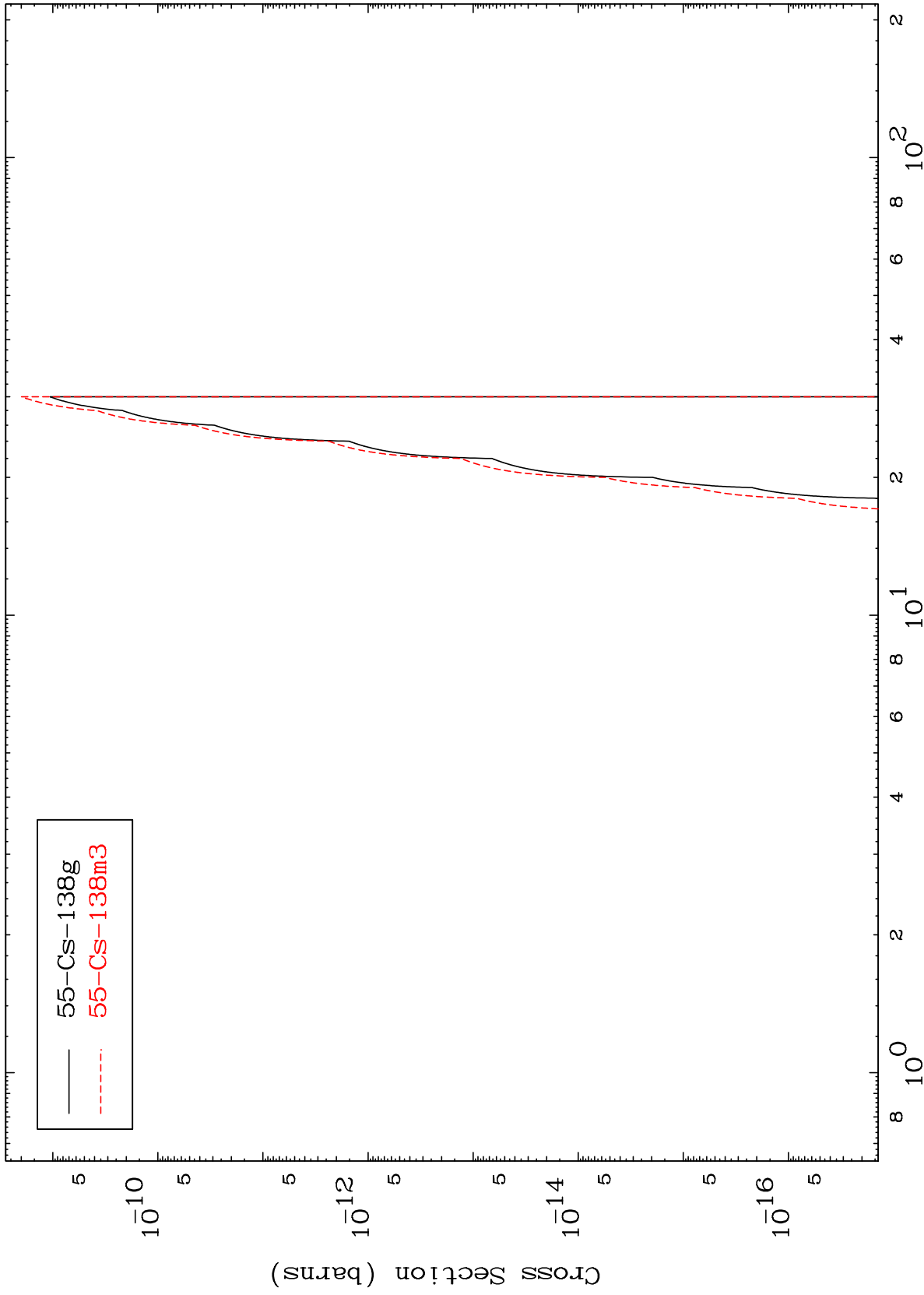
58-Ce-146

MAT 5855

(d,2n) 2 α

58-Ce-146

Radionuclide Production Cross Section



12

Incident Energy (MeV)

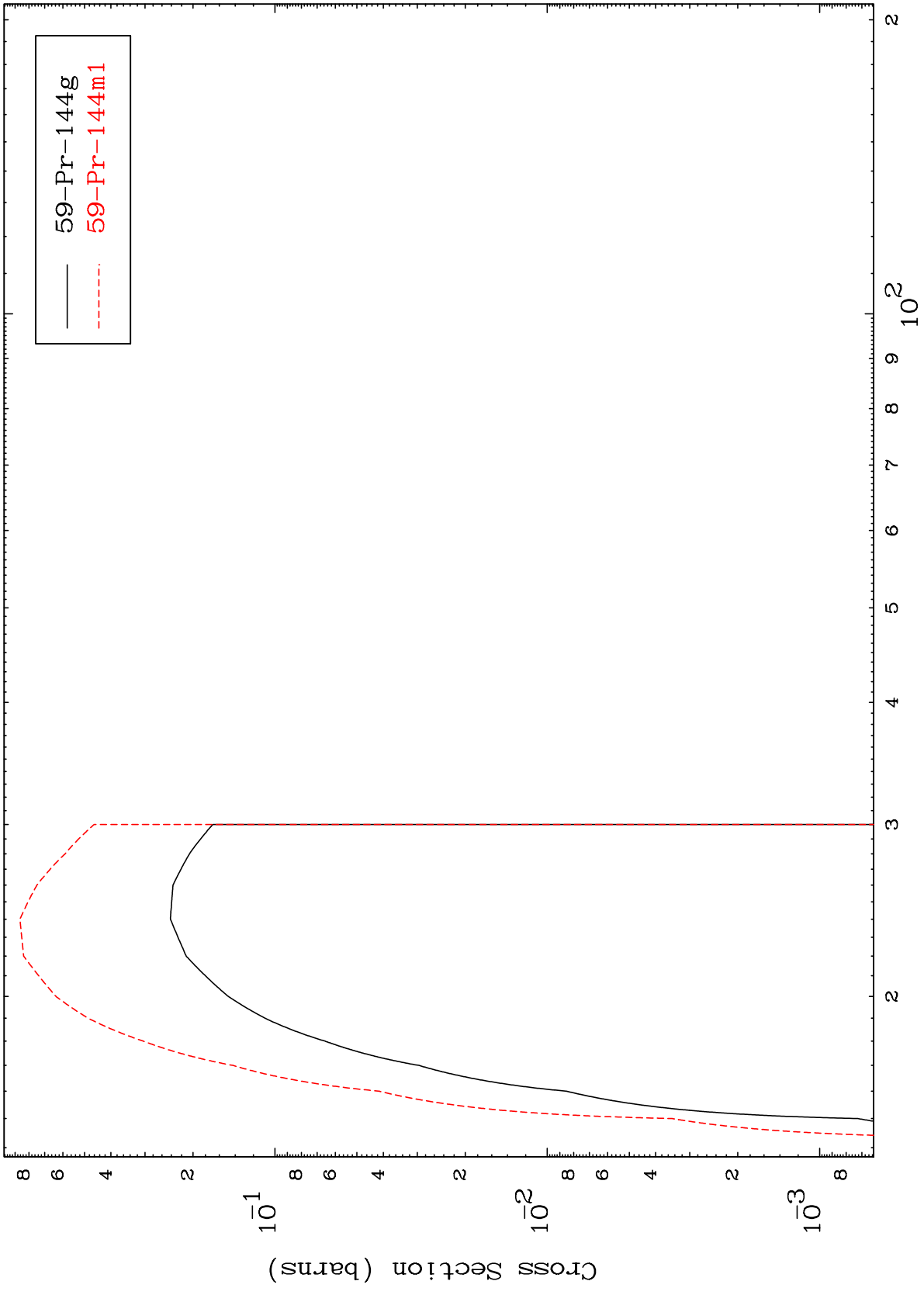
58-Ce-146

MAT 5855

(d,4n)

58-Ce-146

Radionuclide Production Cross Section



13

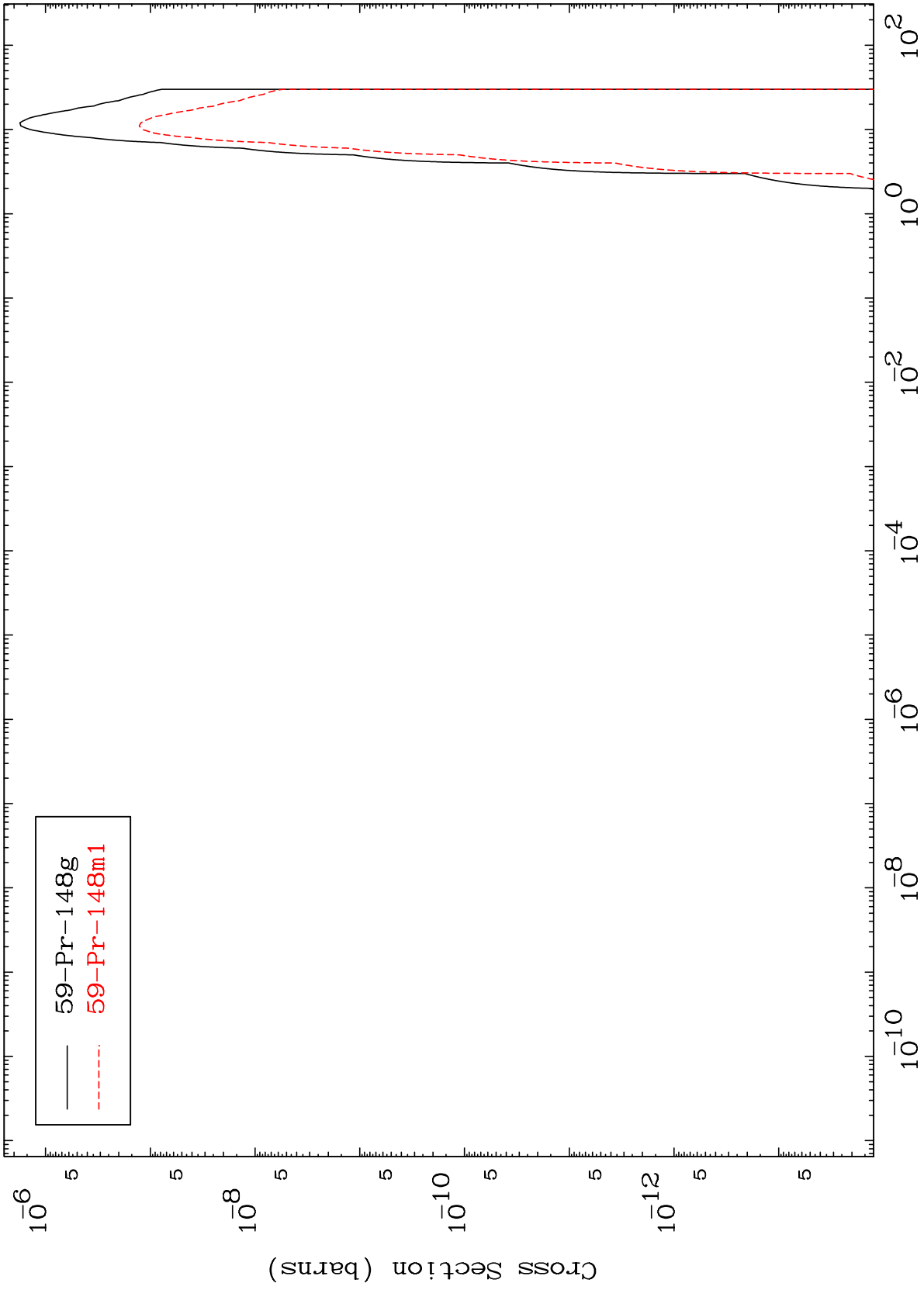
Incident Energy (MeV)

58-Ce-146

MAT 5855

(d,γ)
Radionuclide Production Cross Section

58-Ce-146



14

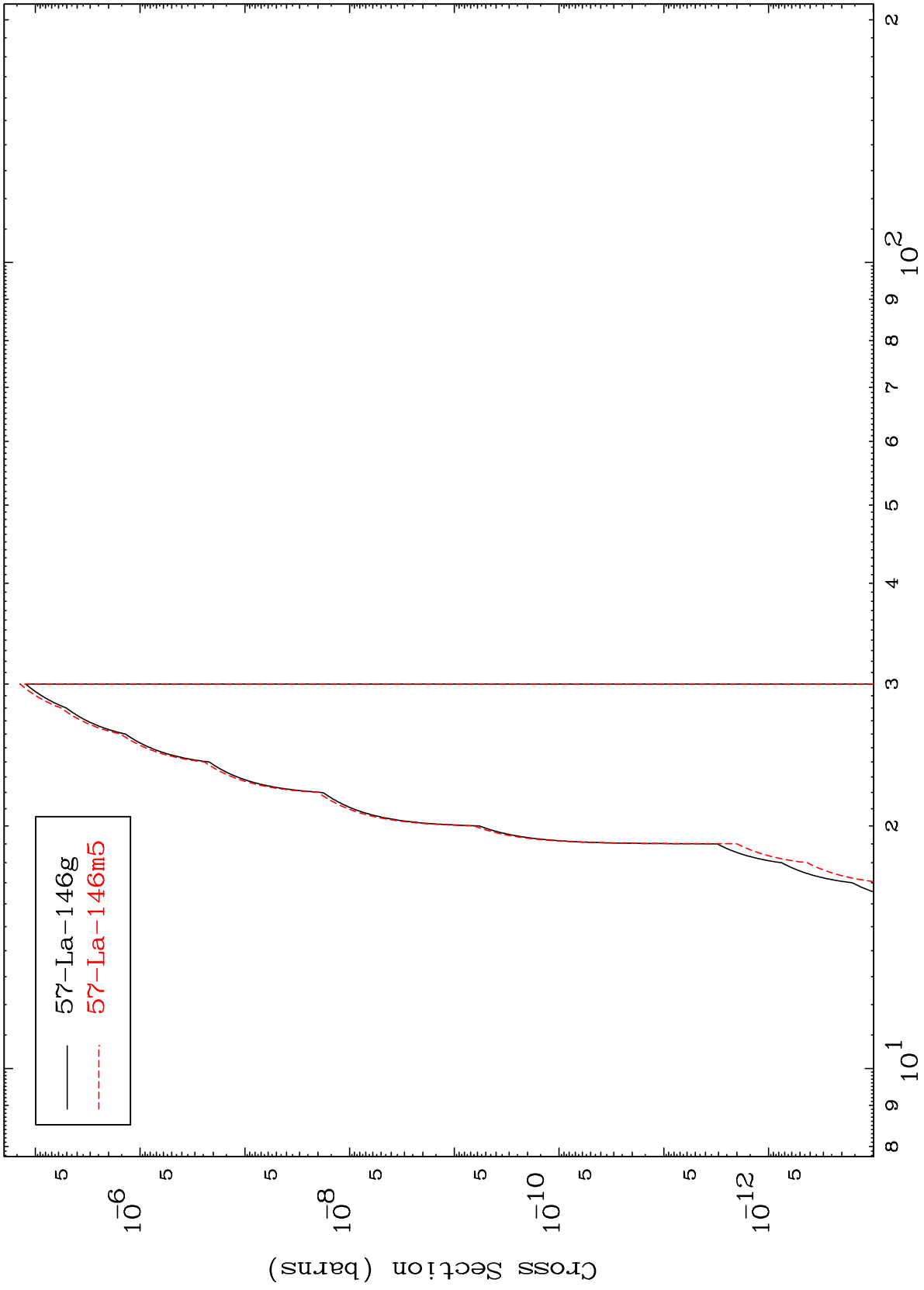
Incident Energy (MeV)

58-Ce-146

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58-Ce-146

Radionuclide Production Cross Section
(d,2p)



15

Incident Energy (MeV)

58-Ce-146