

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

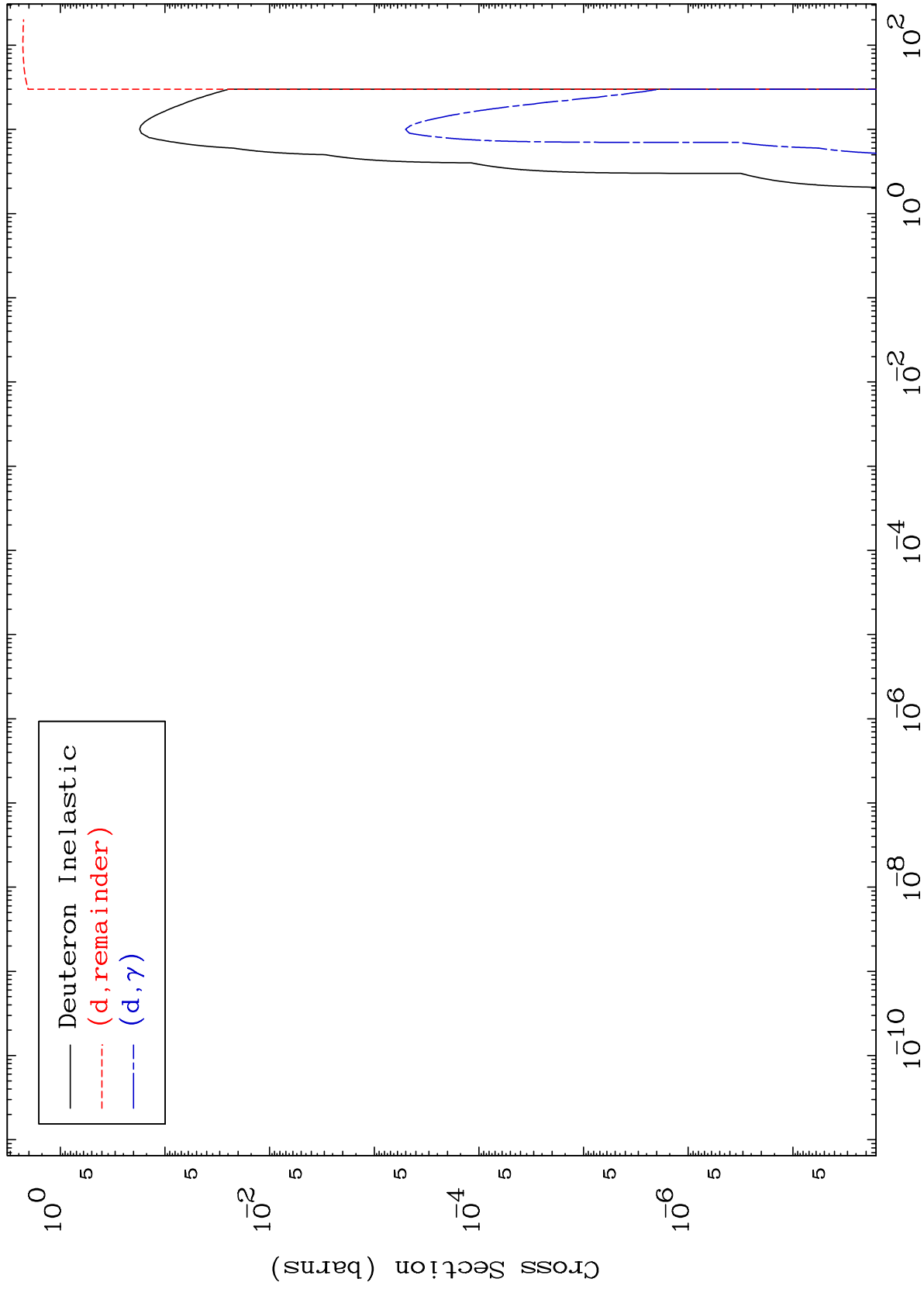
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5413

Deuteron Major
0 Kelvin Cross Sections

54-Xe-120



1

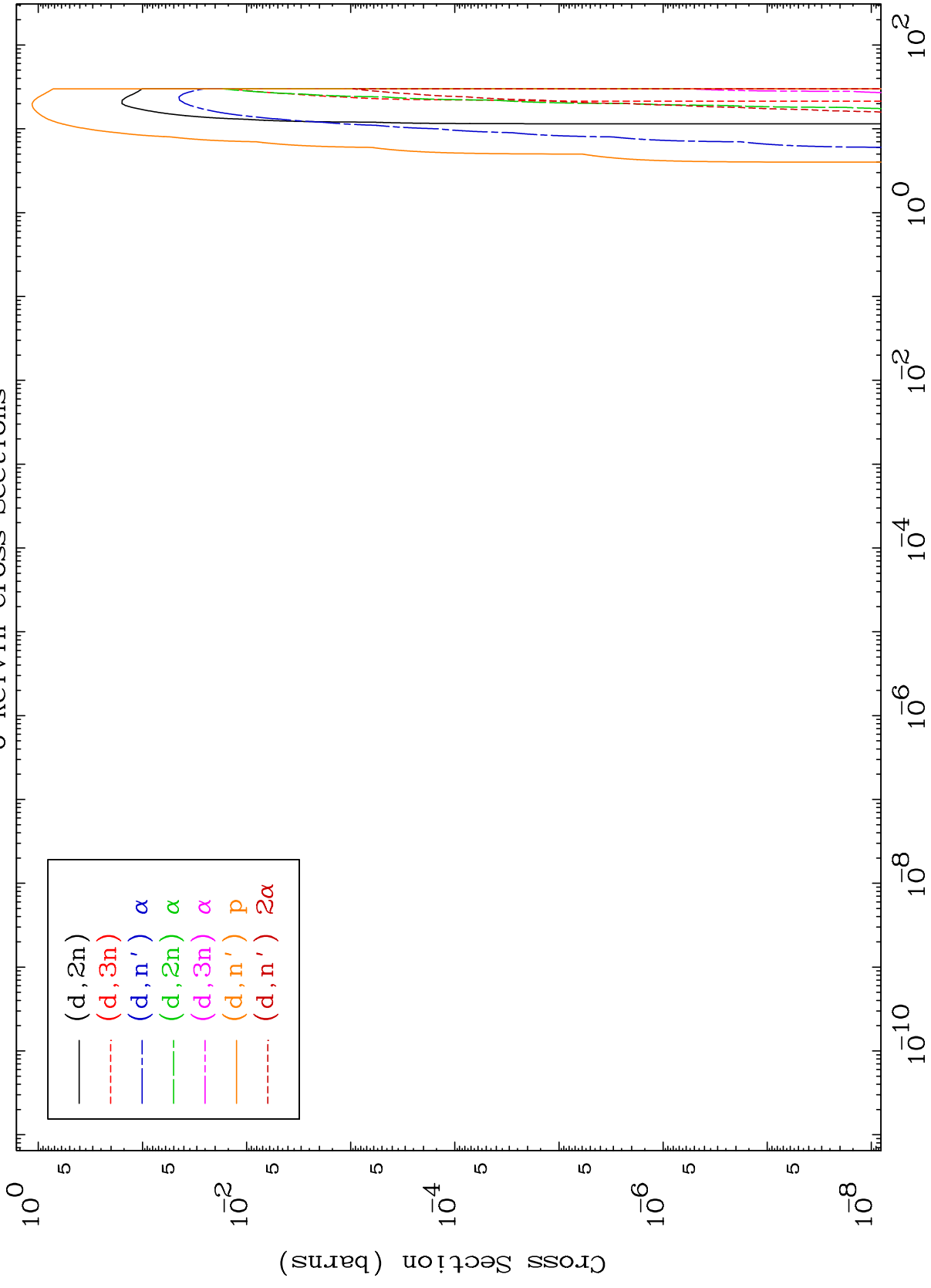
Incident Energy (MeV)

54-Xe-120

MAT 5413

Deuteron Neutron Production
0 Kelvin Cross Sections

54-Xe-120



2

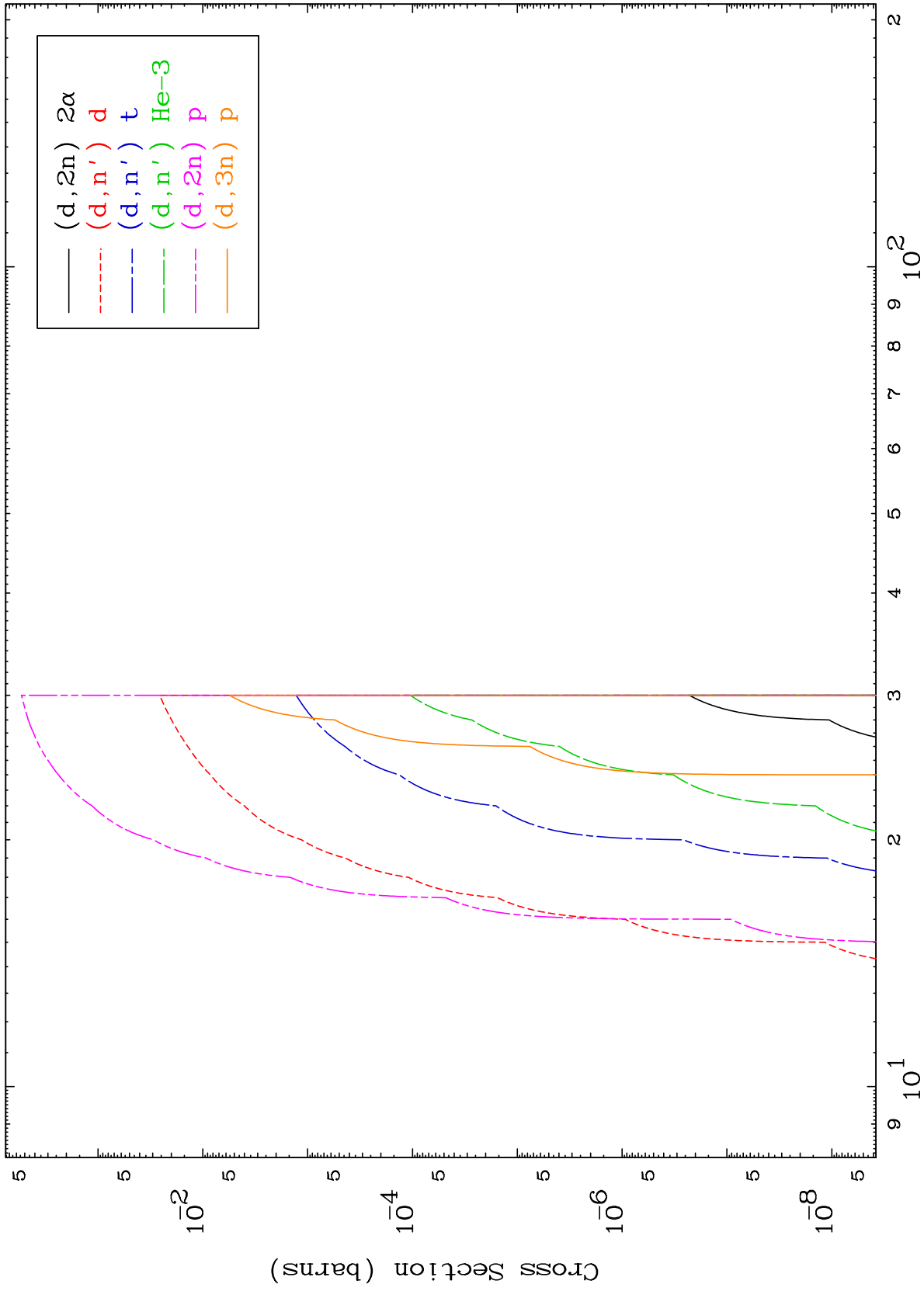
Incident Energy (MeV)

54-Xe-120

MAT 5413

Deuteron Neutron Production
0 Kelvin Cross Sections

54-Xe-120



3

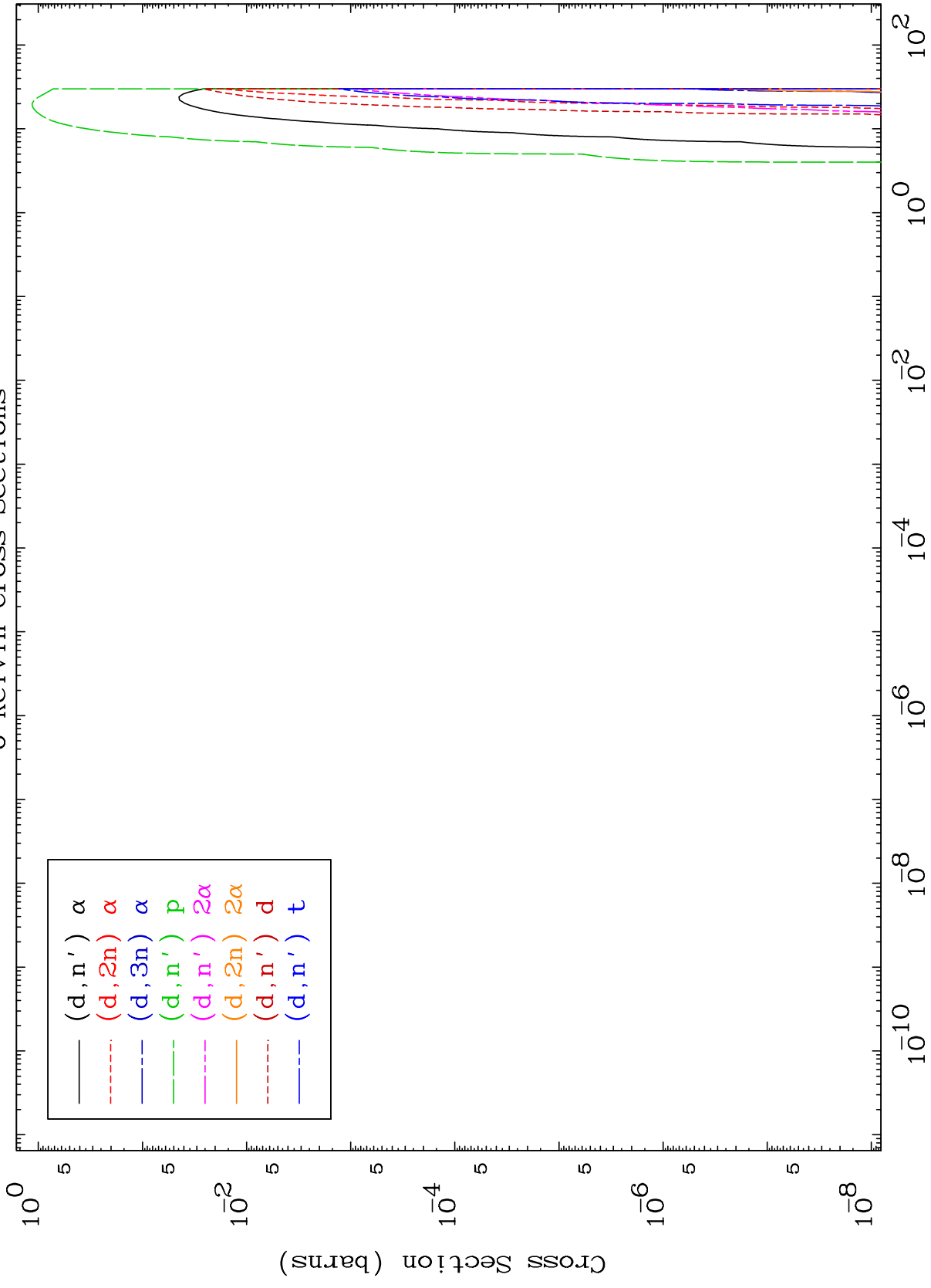
Incident Energy (MeV)

54-Xe-120

MAT 5413

Deuteron Charged Particle
0 Kelvin Cross Sections

54-Xe-120

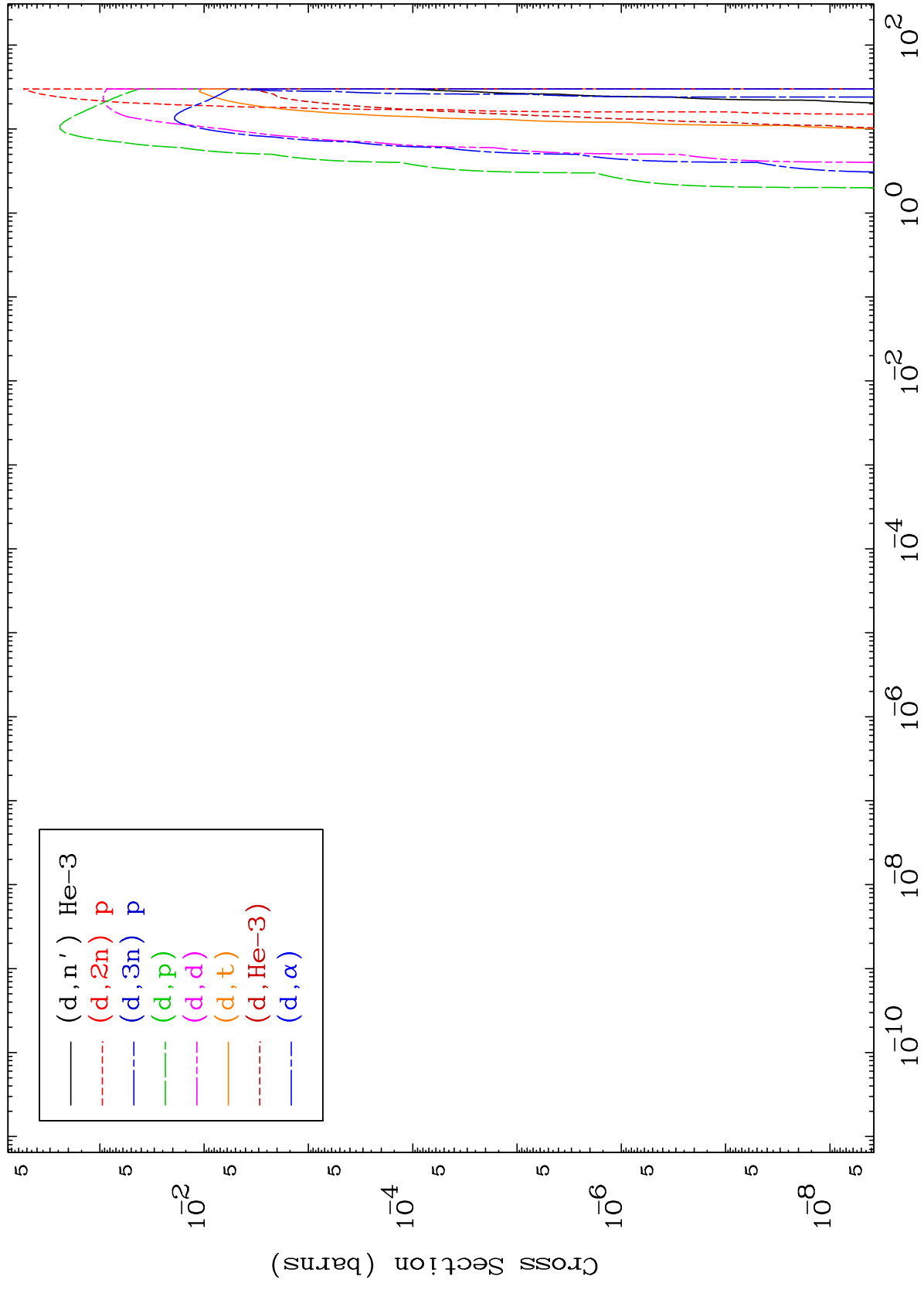


54-Xe-120

MAT 5413

Deuteron Charged Particle
0 Kelvin Cross Sections

54-Xe-120



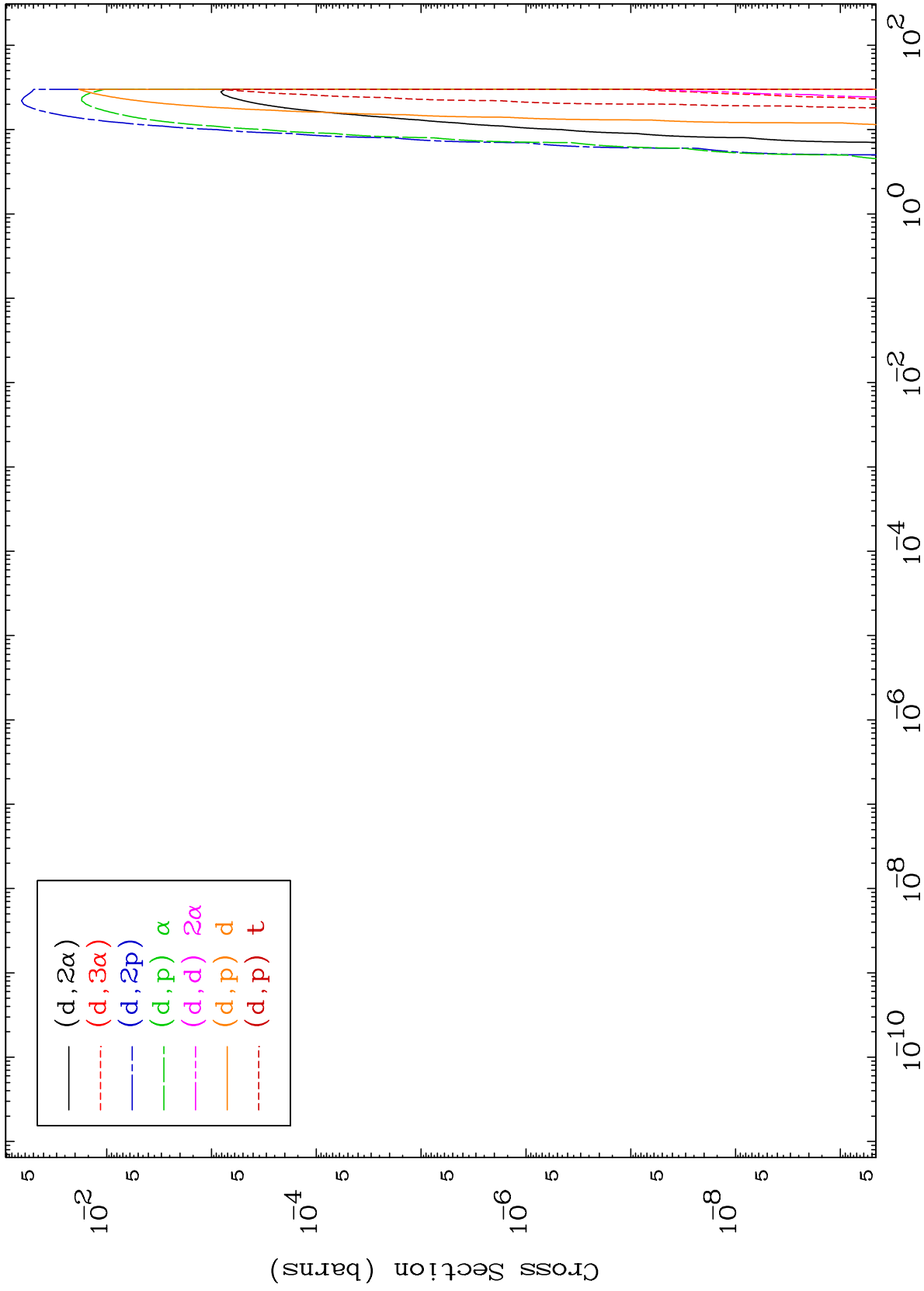
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54-Xe-120

MAT 5413

Deuteron Charged Particle
0 Kelvin Cross Sections

54-Xe-120



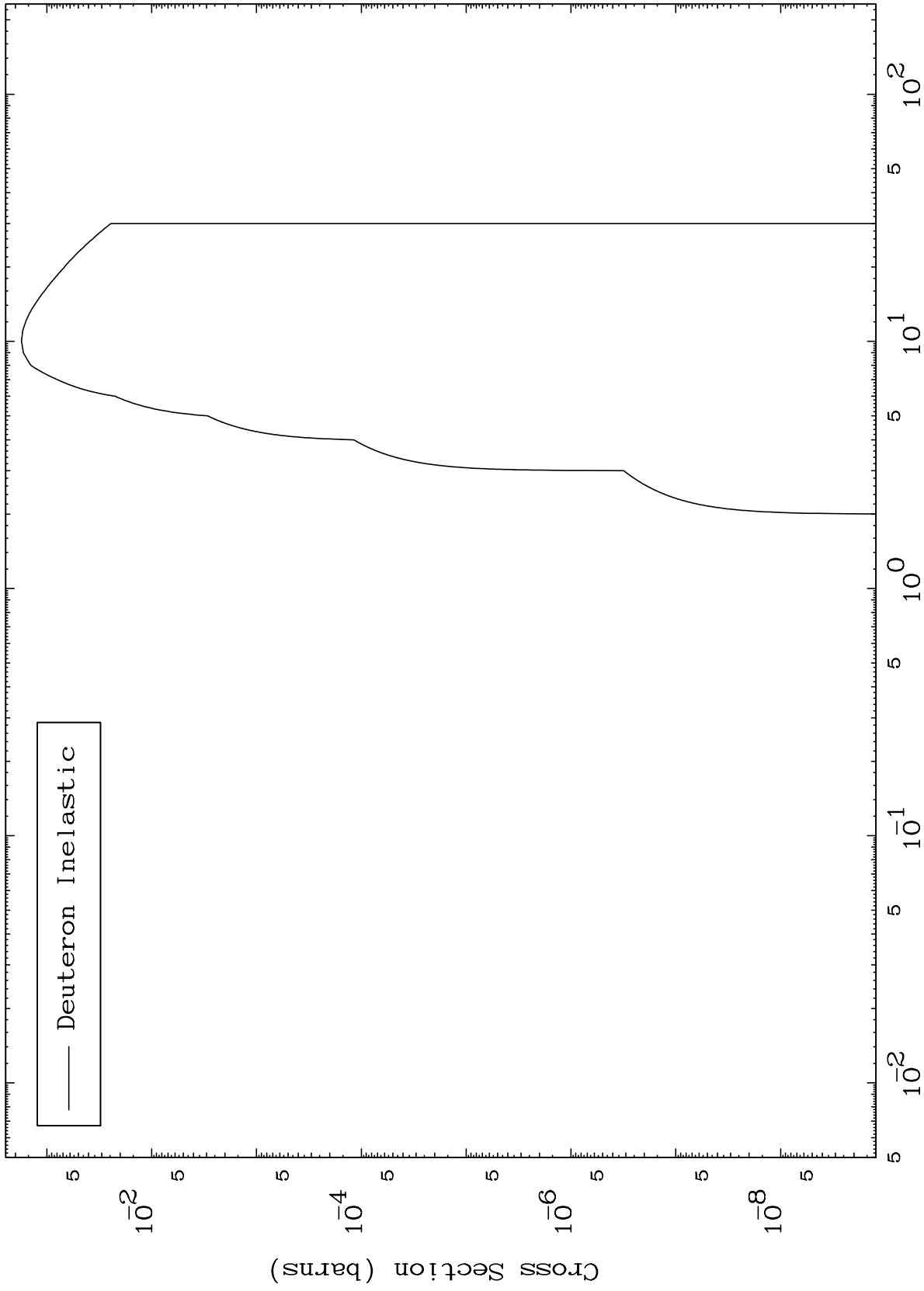
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54-Xe-120

MAT 5413

(d,n') Level
0 Kelvin Cross Sections

54-Xe-120



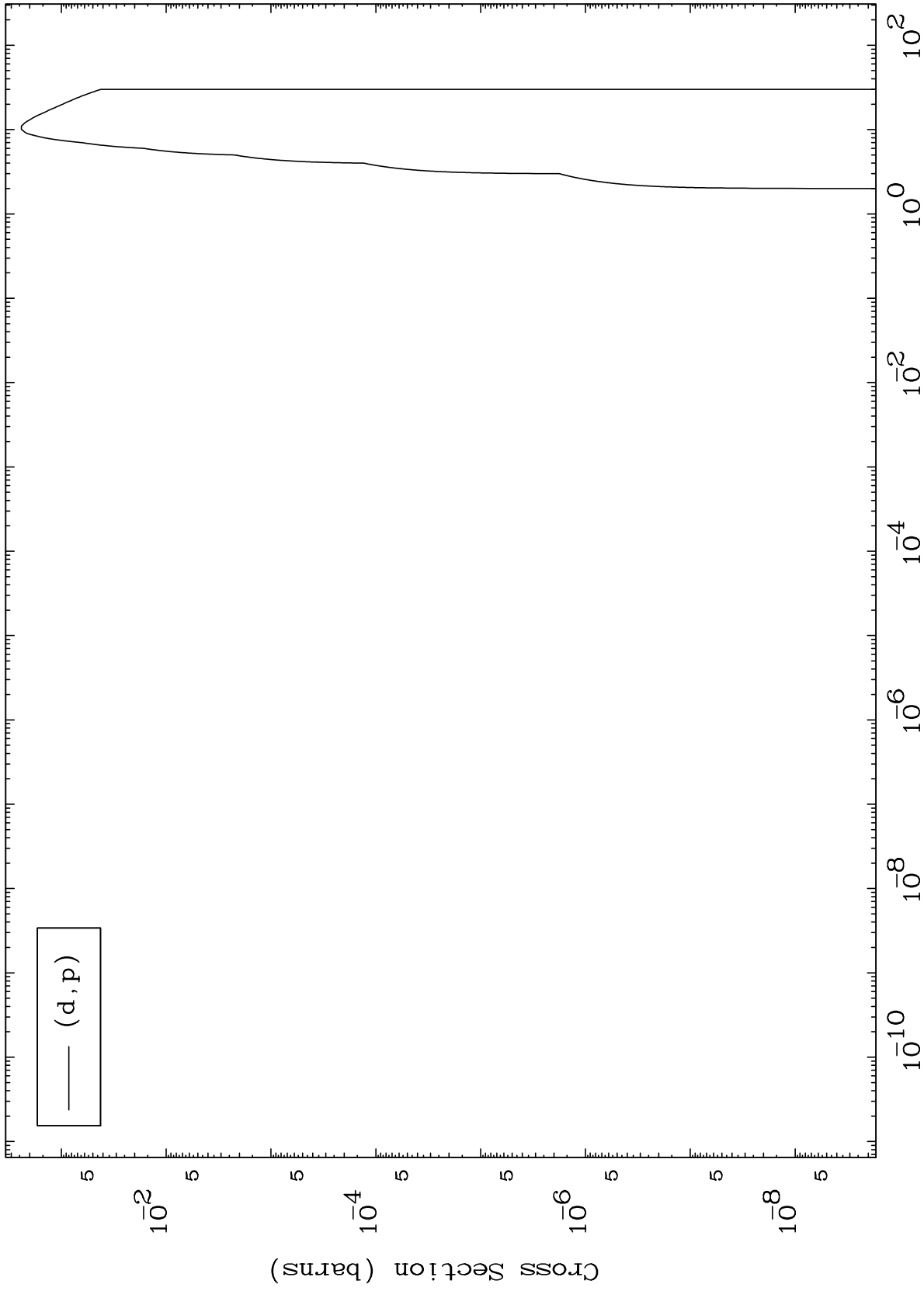
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54-Xe-120

MAT 5413

(d,p) Levels
0 Kelvin Cross Sections

54-Xe-120



8

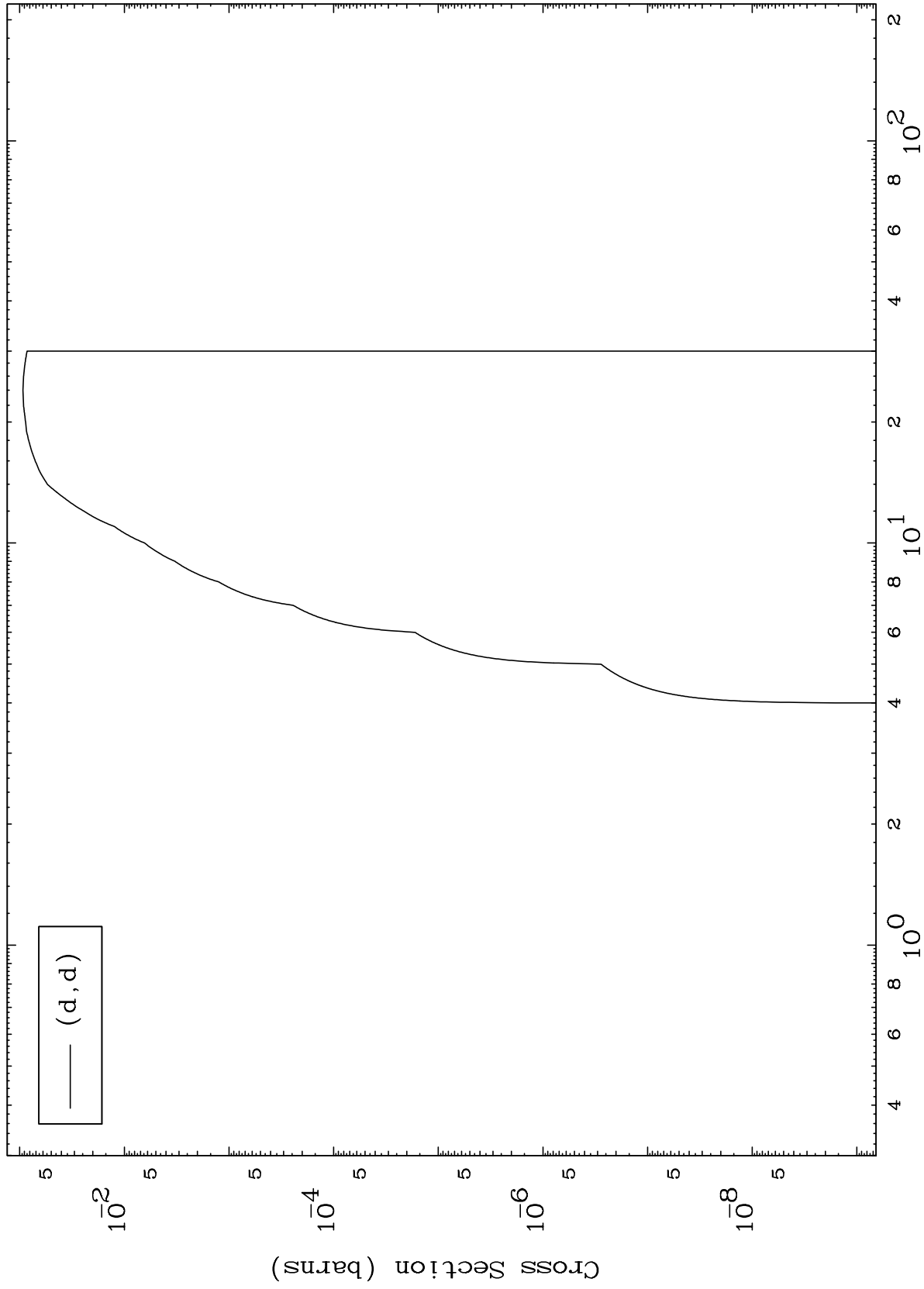
Incident Energy (MeV)

54-Xe-120

MAT 5413

(d,d) Levels
0 Kelvin Cross Sections

54-Xe-120



9

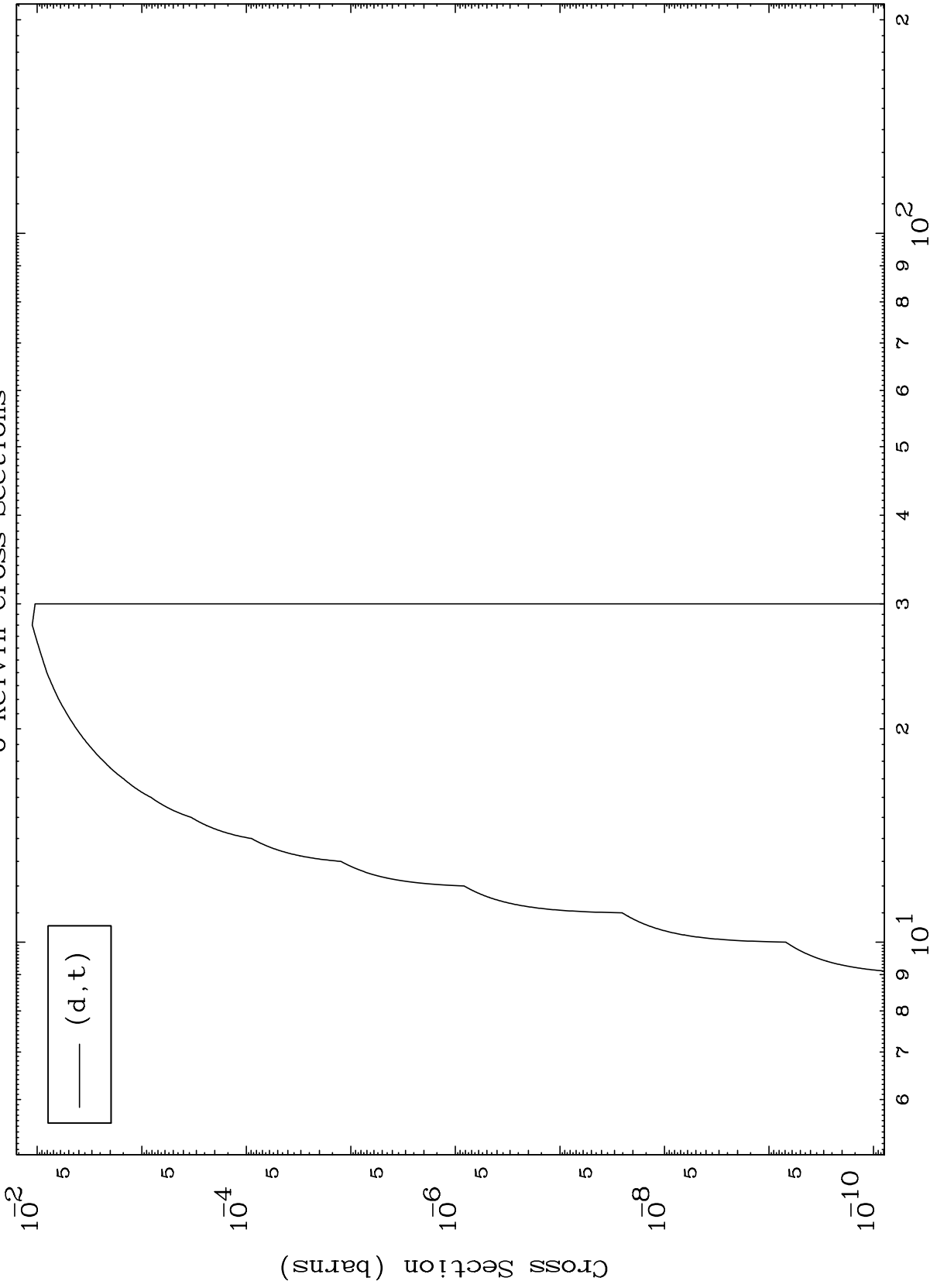
Incident Energy (MeV)

54-Xe-120

MAT 5413

(d,t) Levels
0 Kelvin Cross Sections

54-Xe-120



10

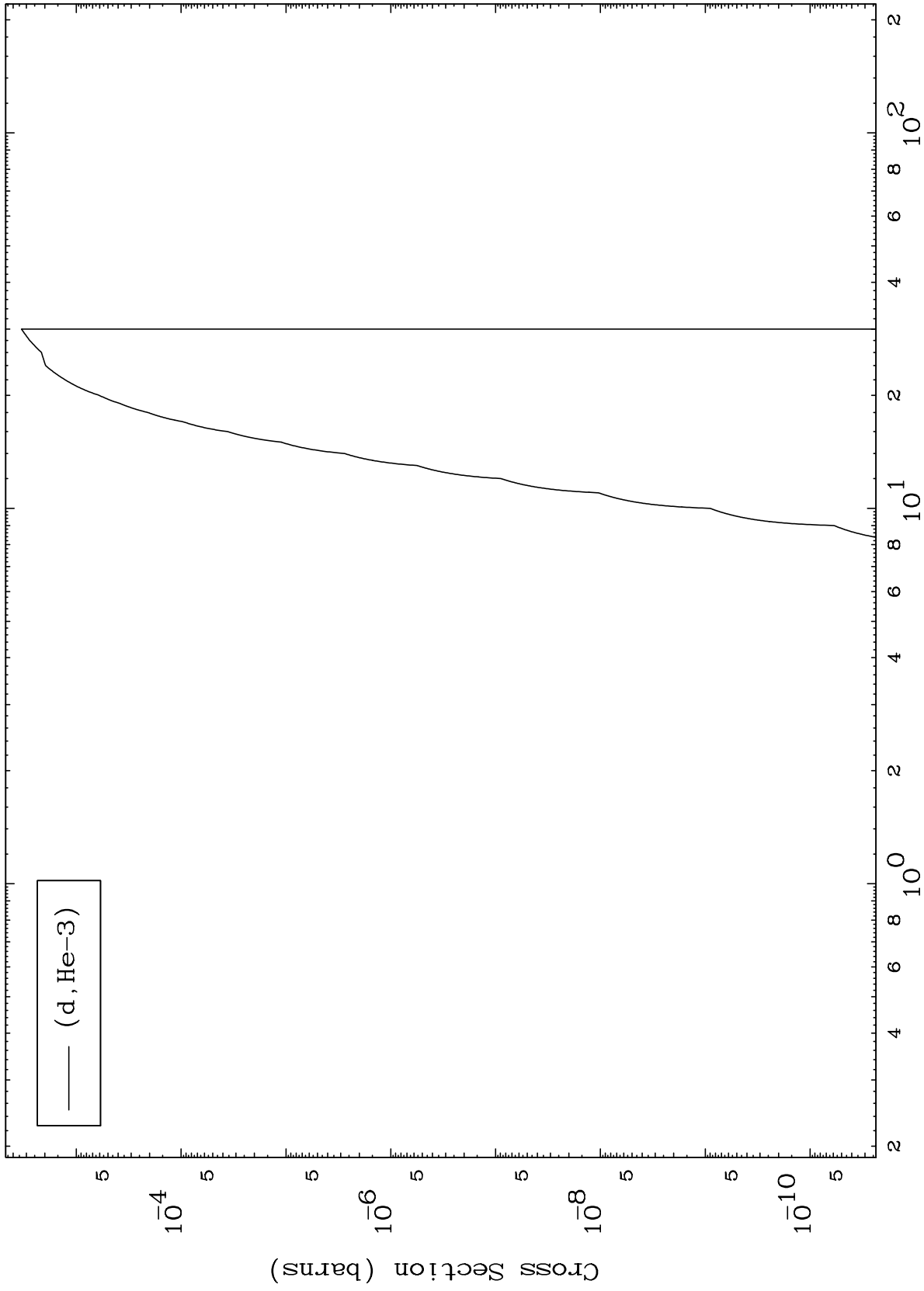
Incident Energy (MeV)

54-Xe-120

MAT 5413

(d,He3) Levels
0 Kelvin Cross Sections

54-Xe-120



11

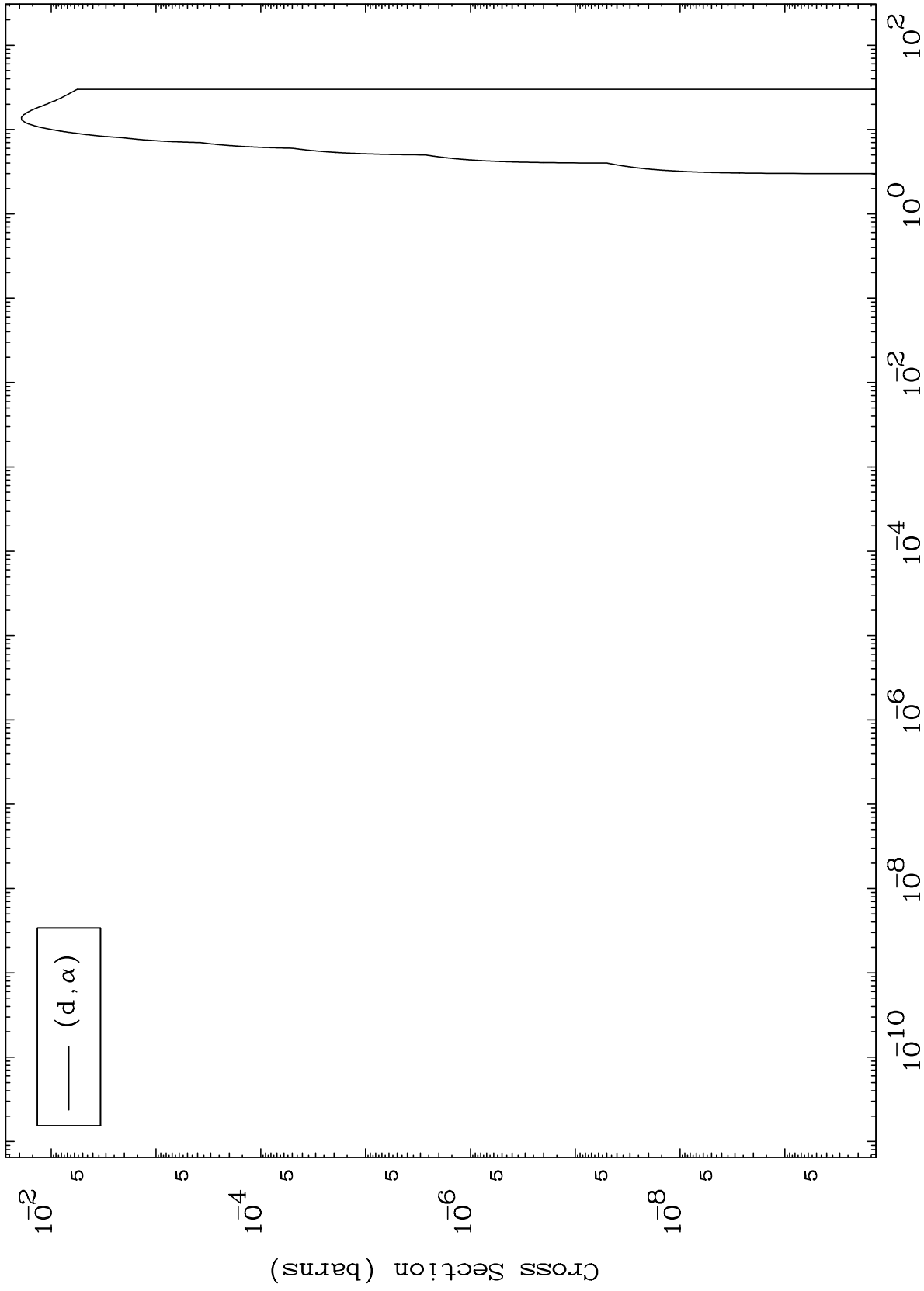
Incident Energy (MeV)

54-Xe-120

MAT 5413

(d, α) Levels
0 Kelvin Cross Sections

54-Xe-120



12

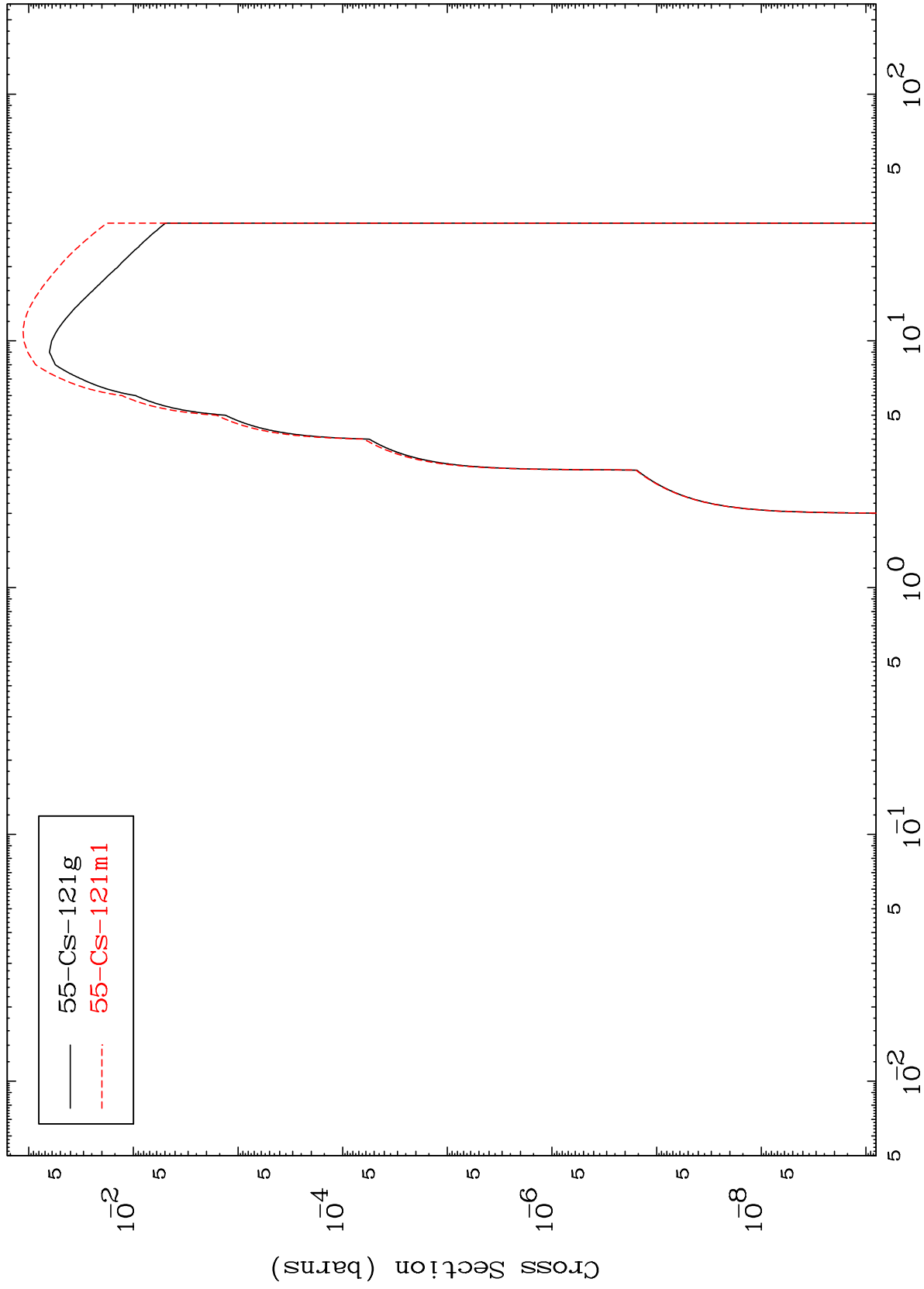
Incident Energy (MeV)

54-Xe-120

MAT 5413

Deuteron Inelastic
Radionuclide Production Cross Section

54-Xe-120



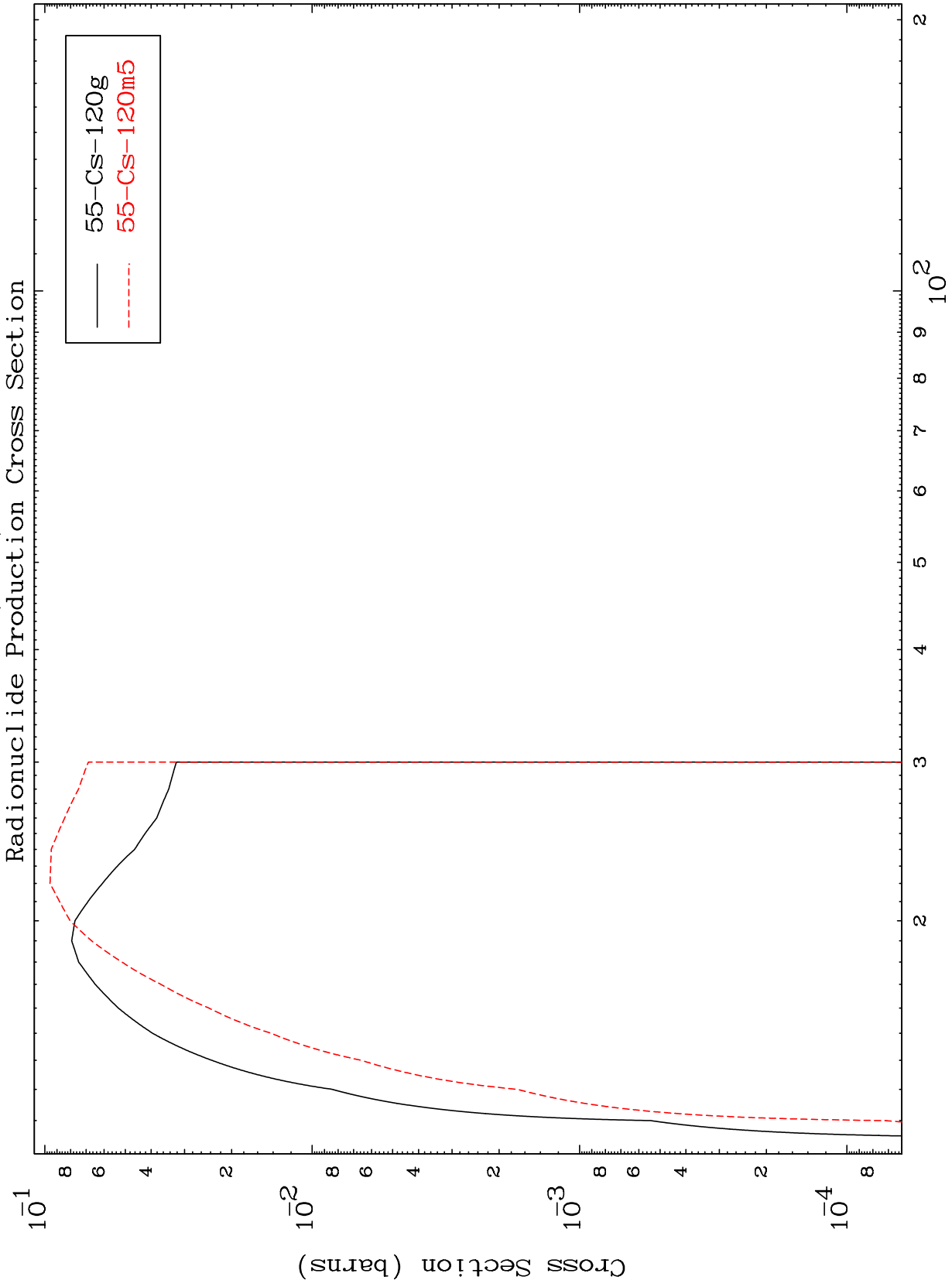
13

54-Xe-120

MAT 5413

(d,2n)

54-Xe-120



14

Incident Energy (MeV)

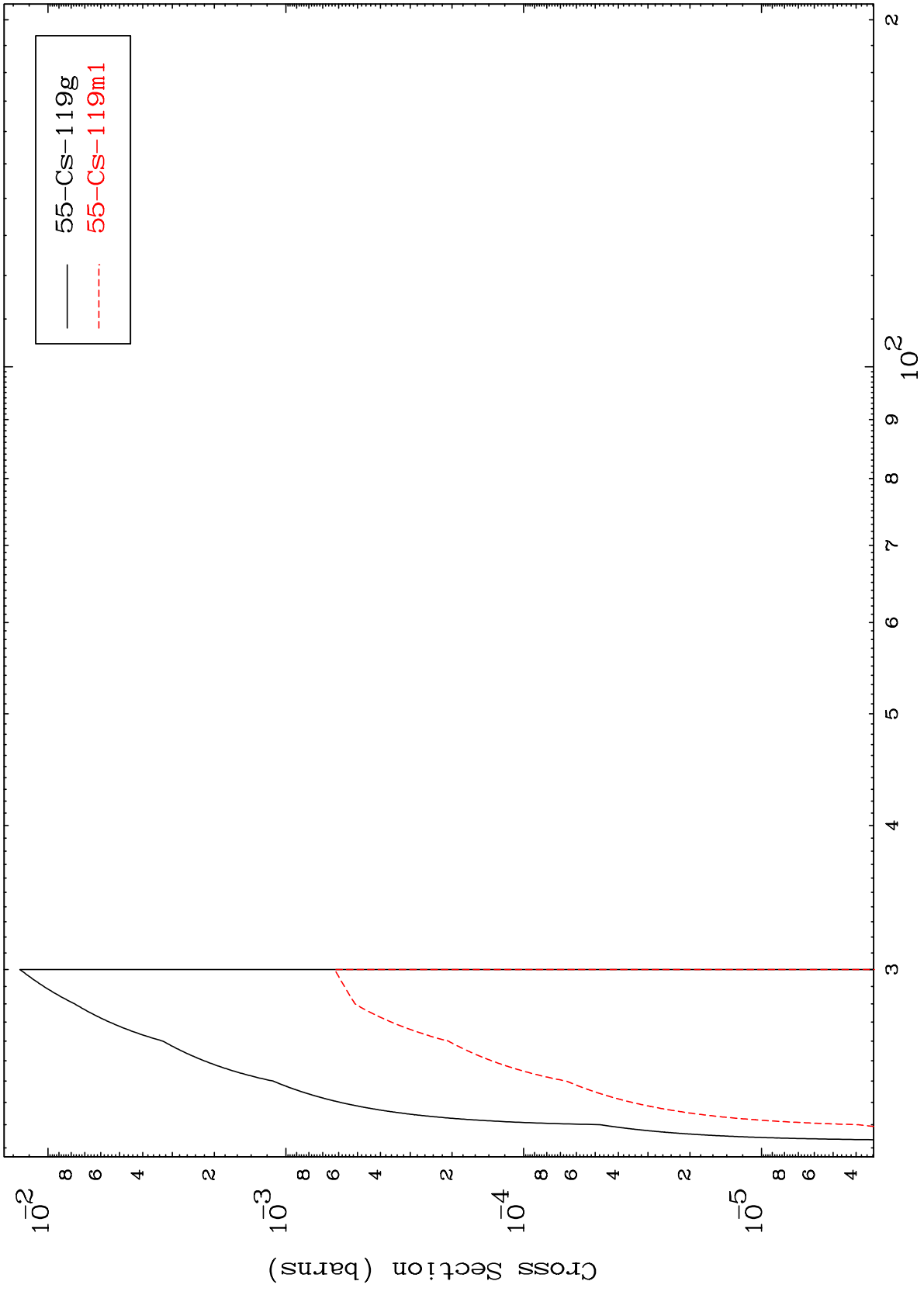
54-Xe-120

MAT 5413

(d,3n)

54-Xe-120

Radionuclide Production Cross Section



15

Incident Energy (MeV)

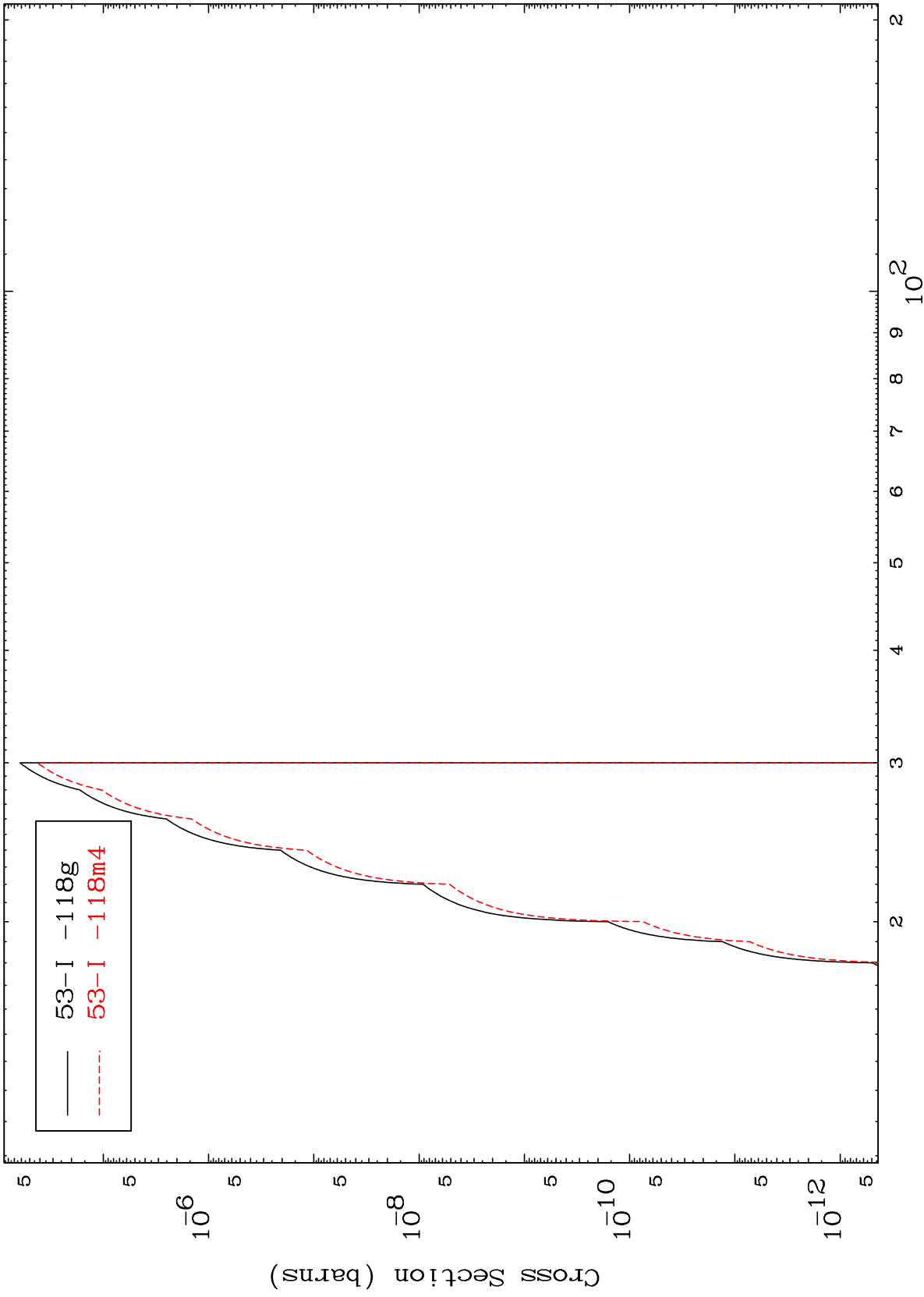
54-Xe-120

MAT 5413

(d, n') He-3

54-Xe-120

Radionuclide Production Cross Section



16

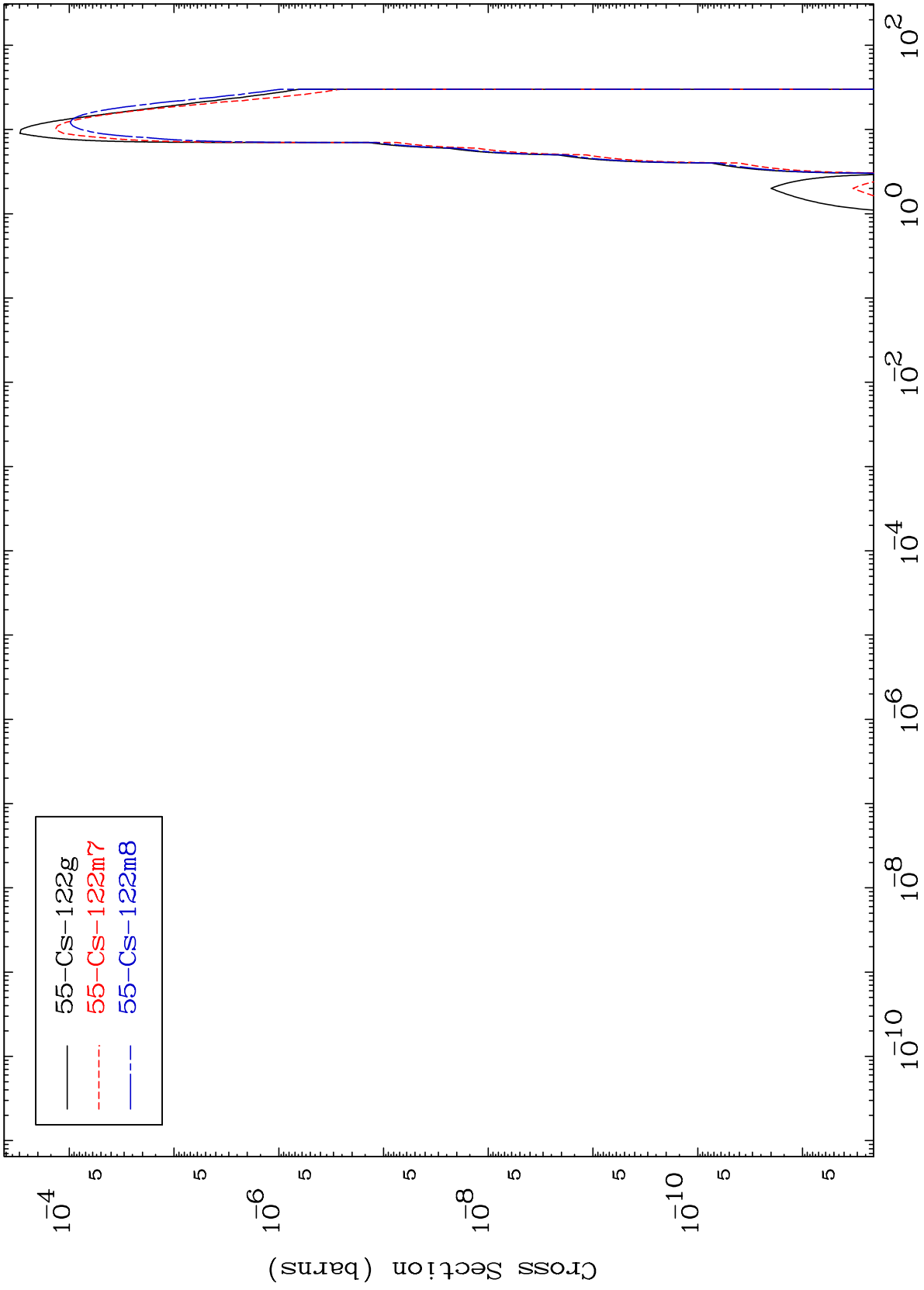
Incident Energy (MeV)

54-Xe-120

MAT 5413

(d, γ)
Radionuclide Production Cross Section

54-Xe-120



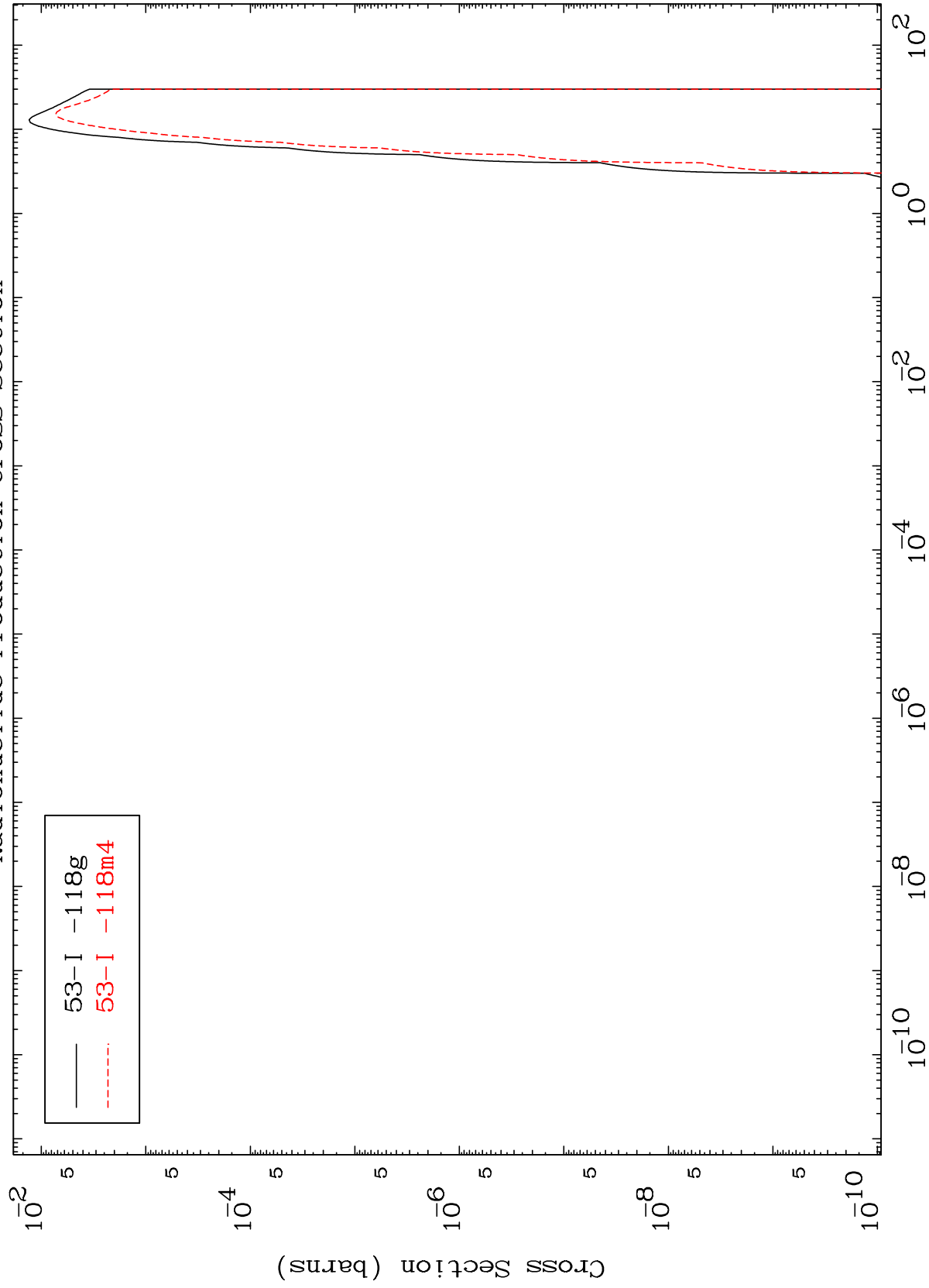
17

54-Xe-120

MAT 5413

(d, α)
Radionuclide Production Cross Section

54-Xe-120



18

Incident Energy (MeV)

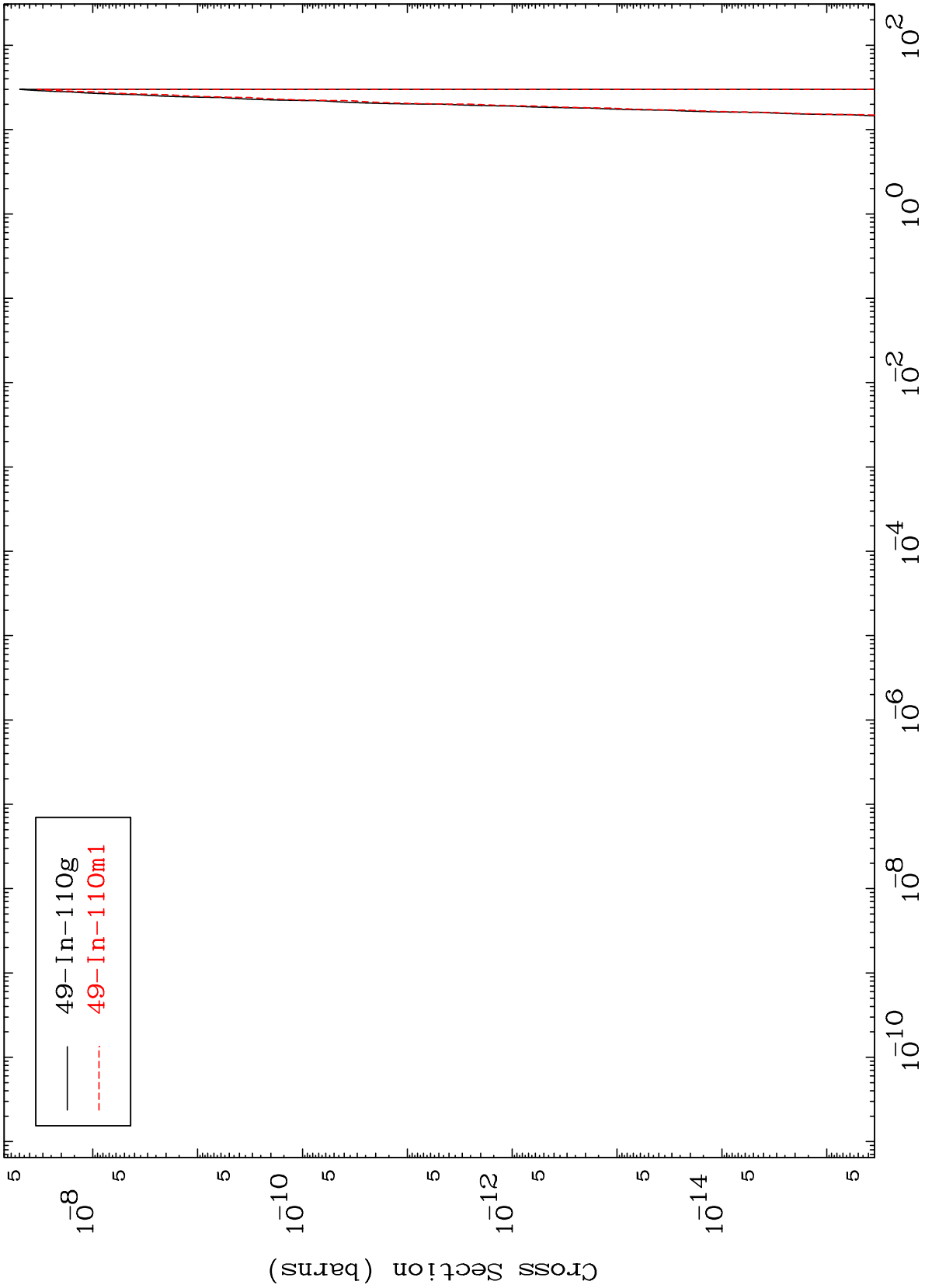
54-Xe-120

MAT 5413

(d,3α)

54-Xe-120

Radionuclide Production Cross Section



19

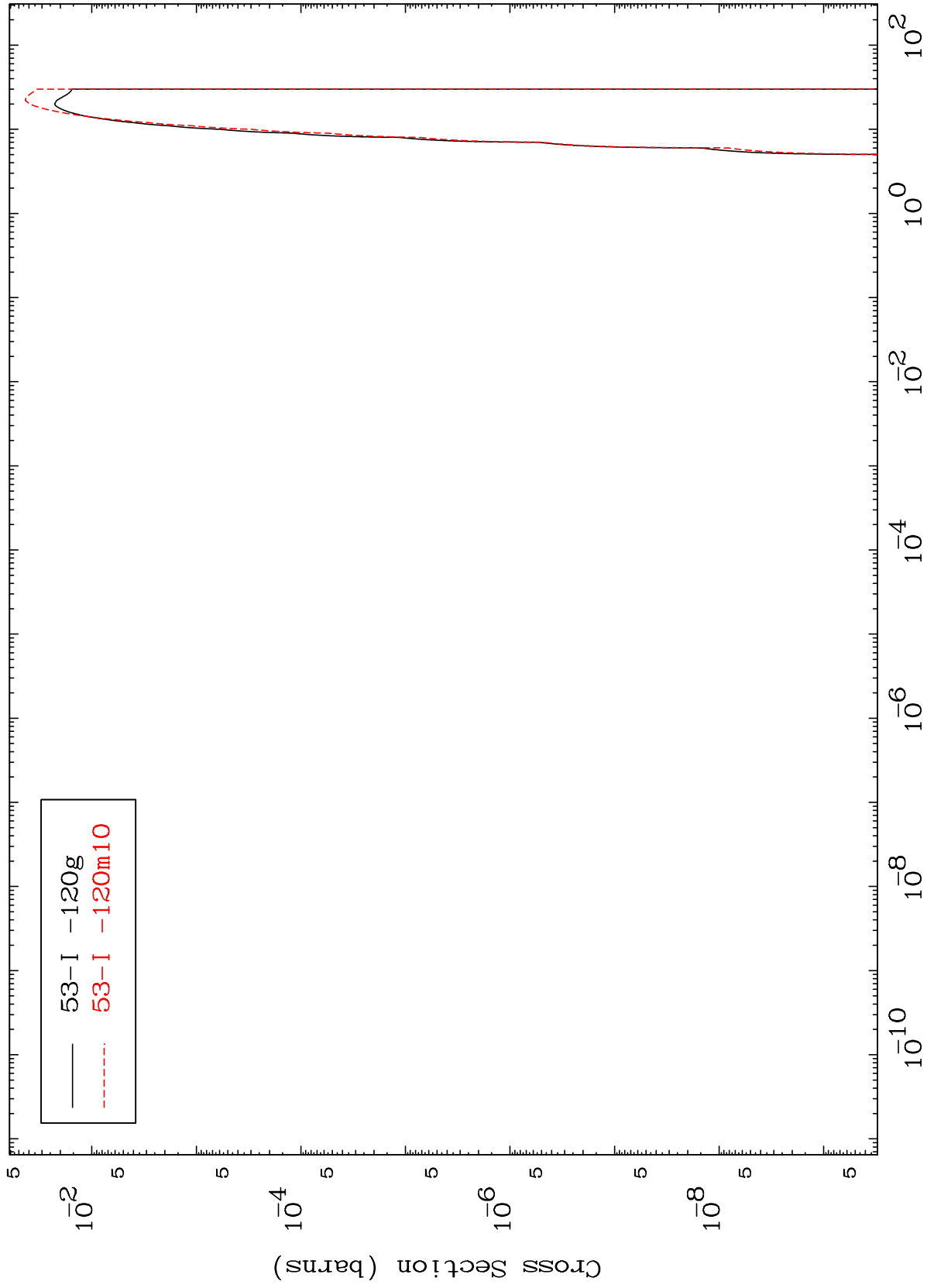
Incident Energy (MeV)

54-Xe-120

MAT 5413

(d,2p)
Radionuclide Production Cross Section

54-Xe-120



20

Incident Energy (MeV)

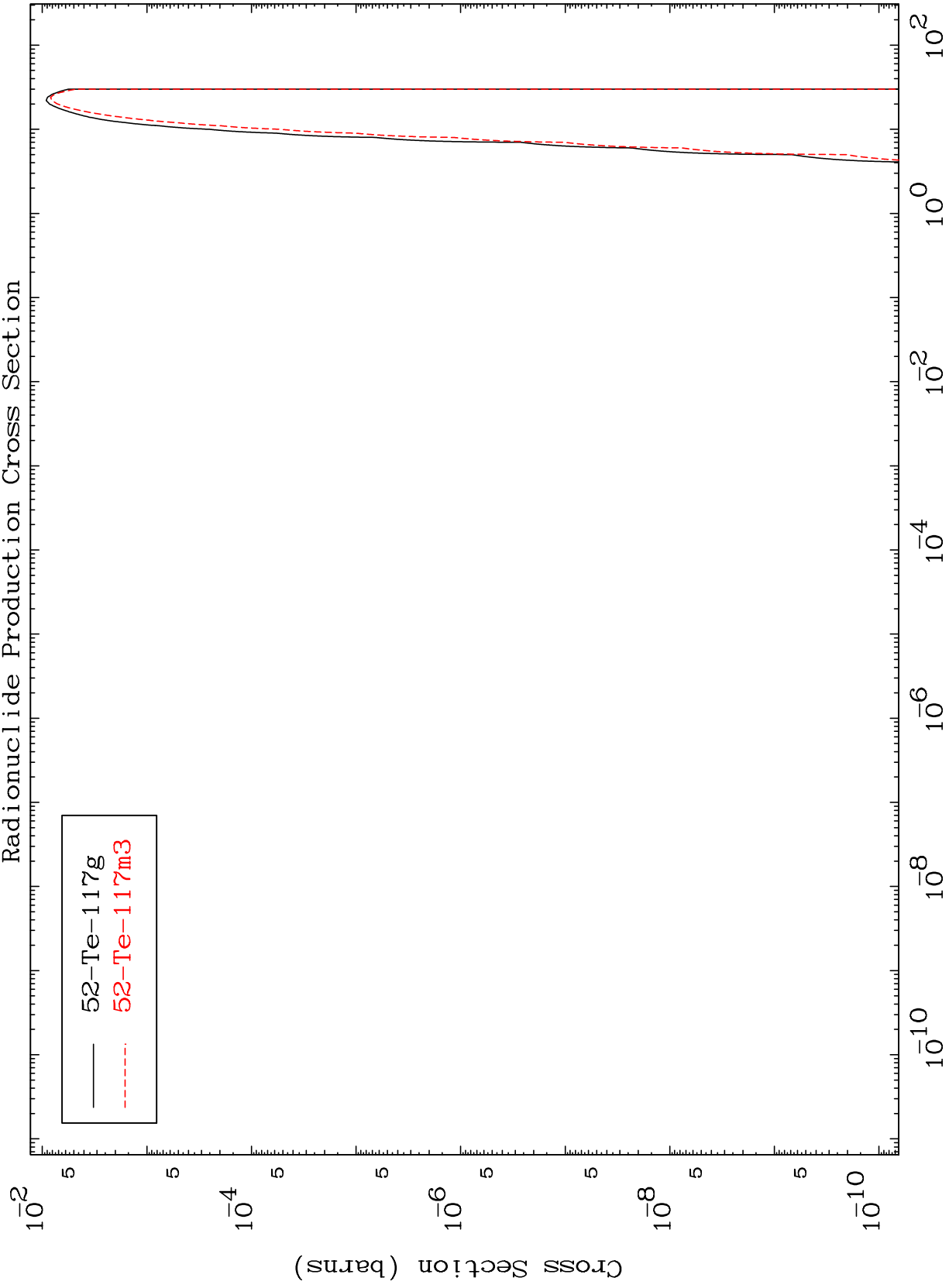
54-Xe-120

MAT 5413

(d,p) α

54-Xe-120

Radionuclide Production Cross Section

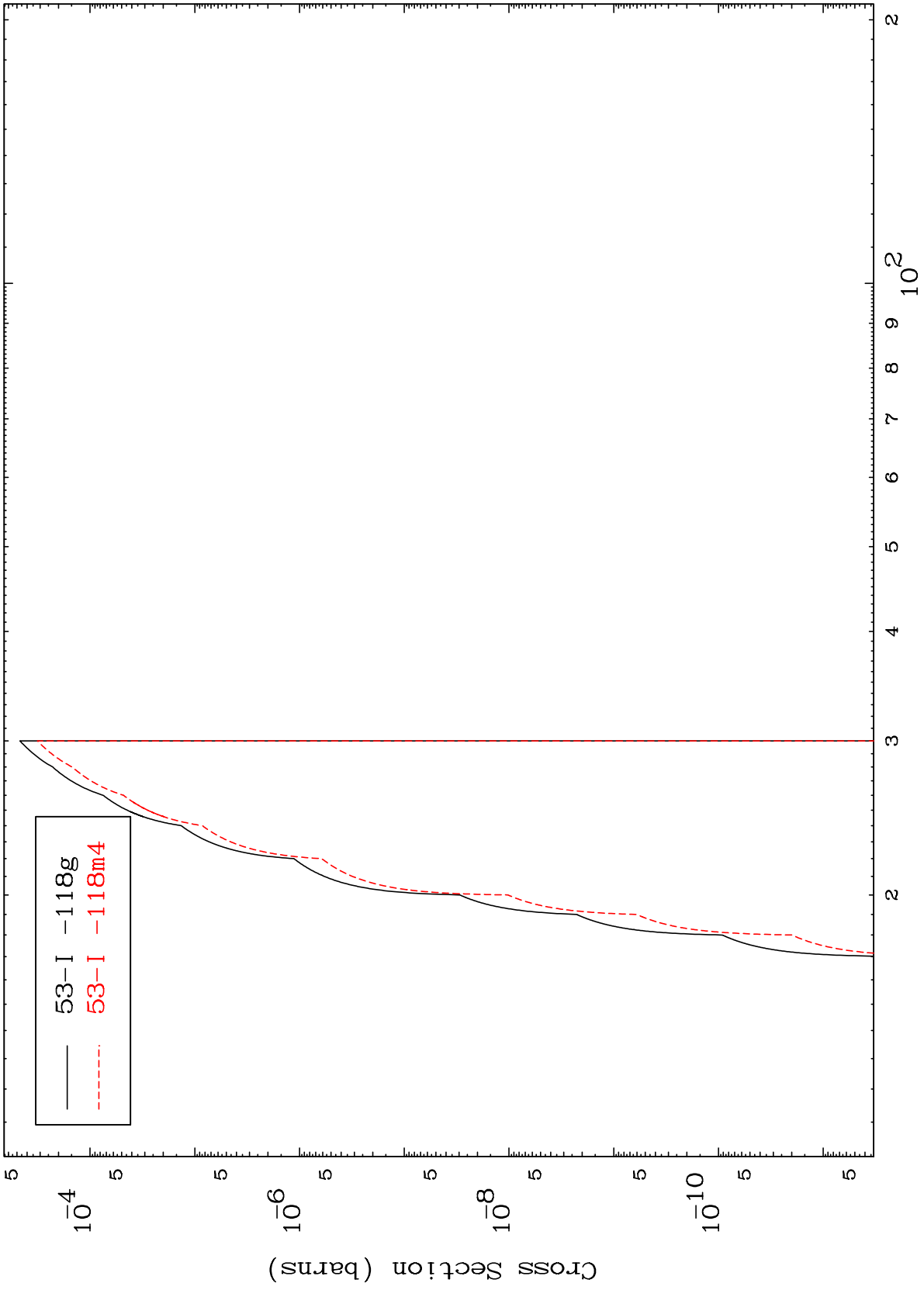


MAT 5413

(d,p) t

54-Xe-120

Radionuclide Production Cross Section



22

54-Xe-120

54-Xe-120