

Program EVALPLOT
(Version 2018-1)

by

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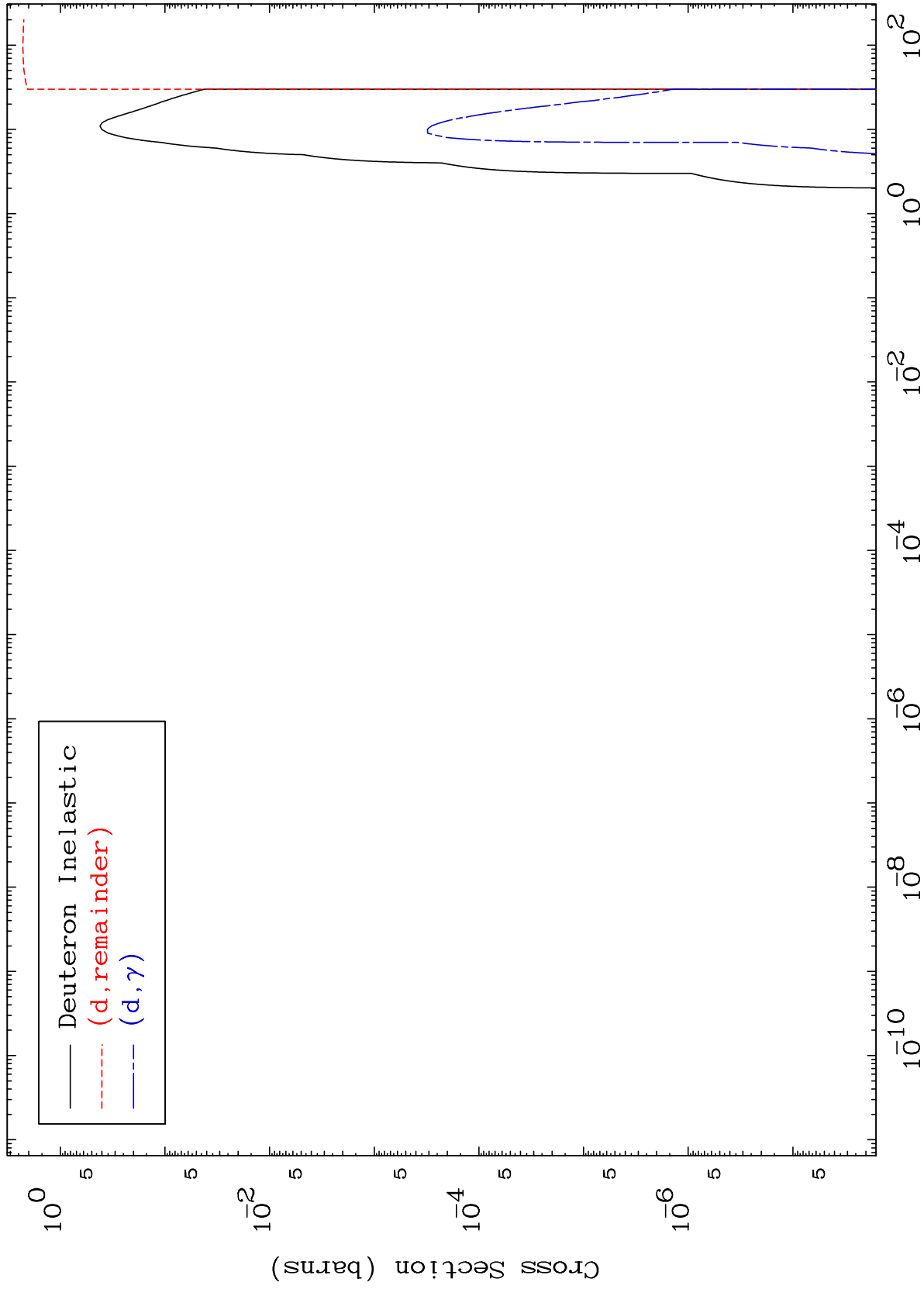
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5219

Deuteron Major
0 Kelvin Cross Sections

52-Te-118



1

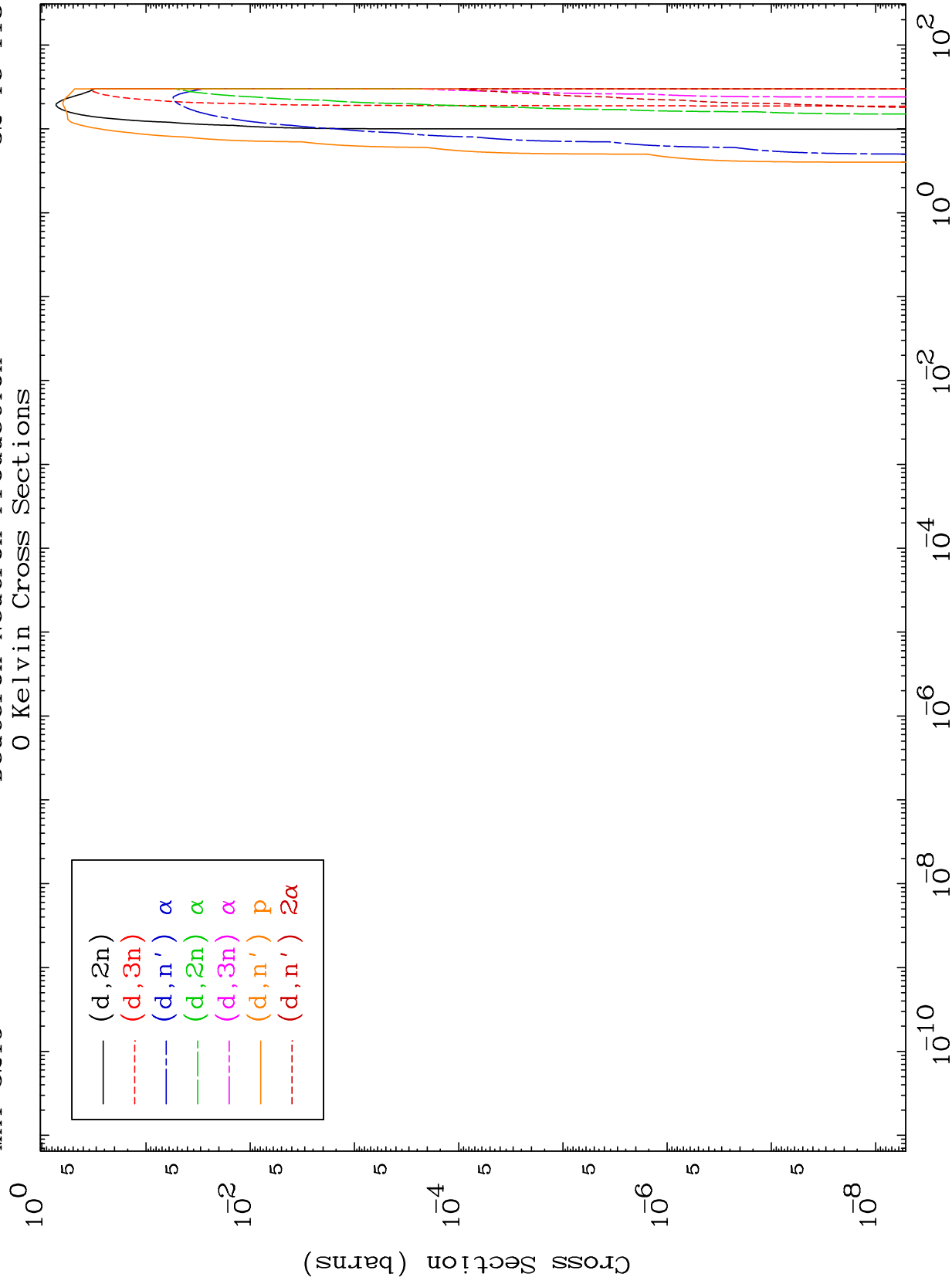
Incident Energy (MeV)

52-Te-118

MAT 5219

Deuteron Neutron Production
0 Kelvin Cross Sections

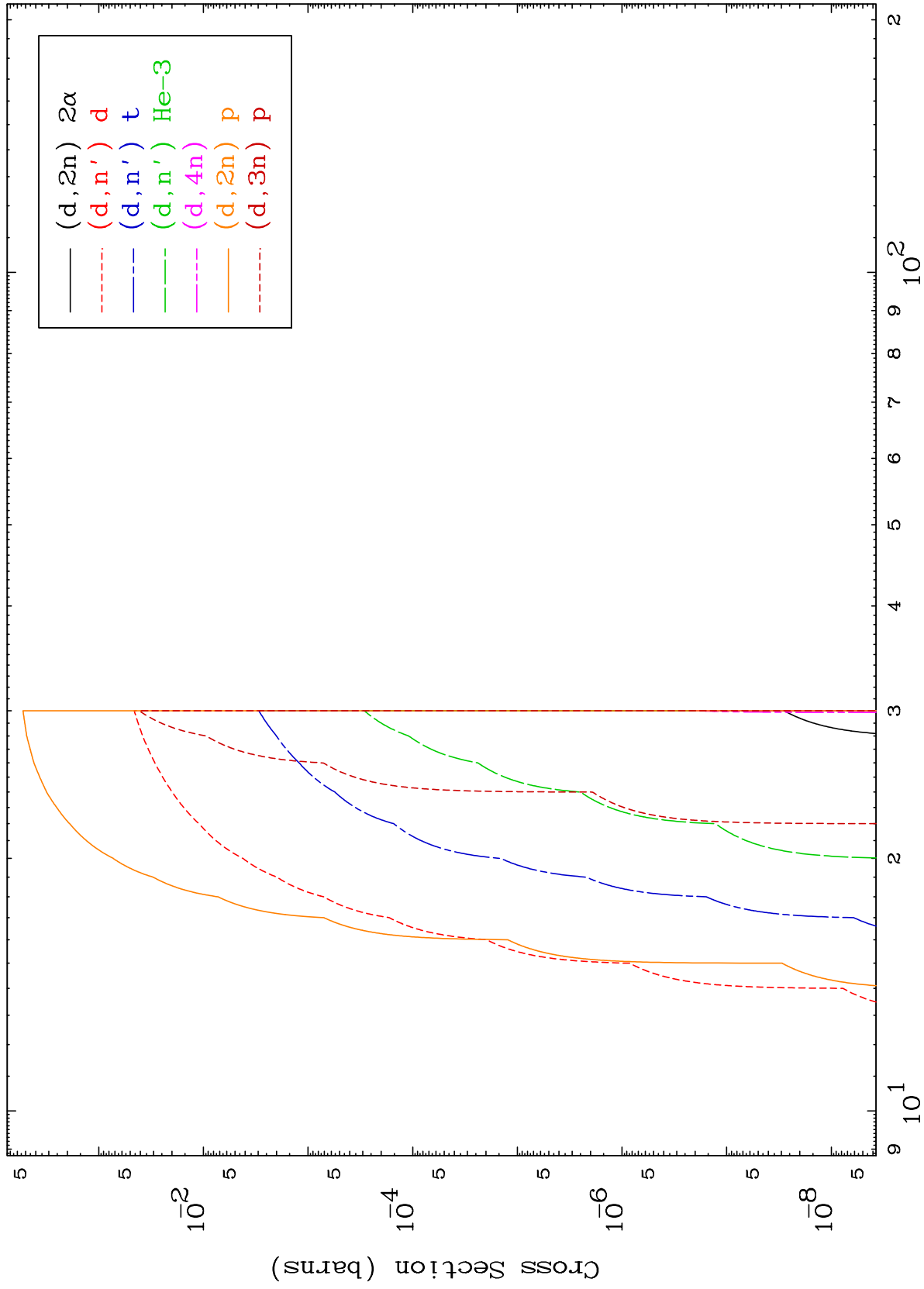
52-Te-118

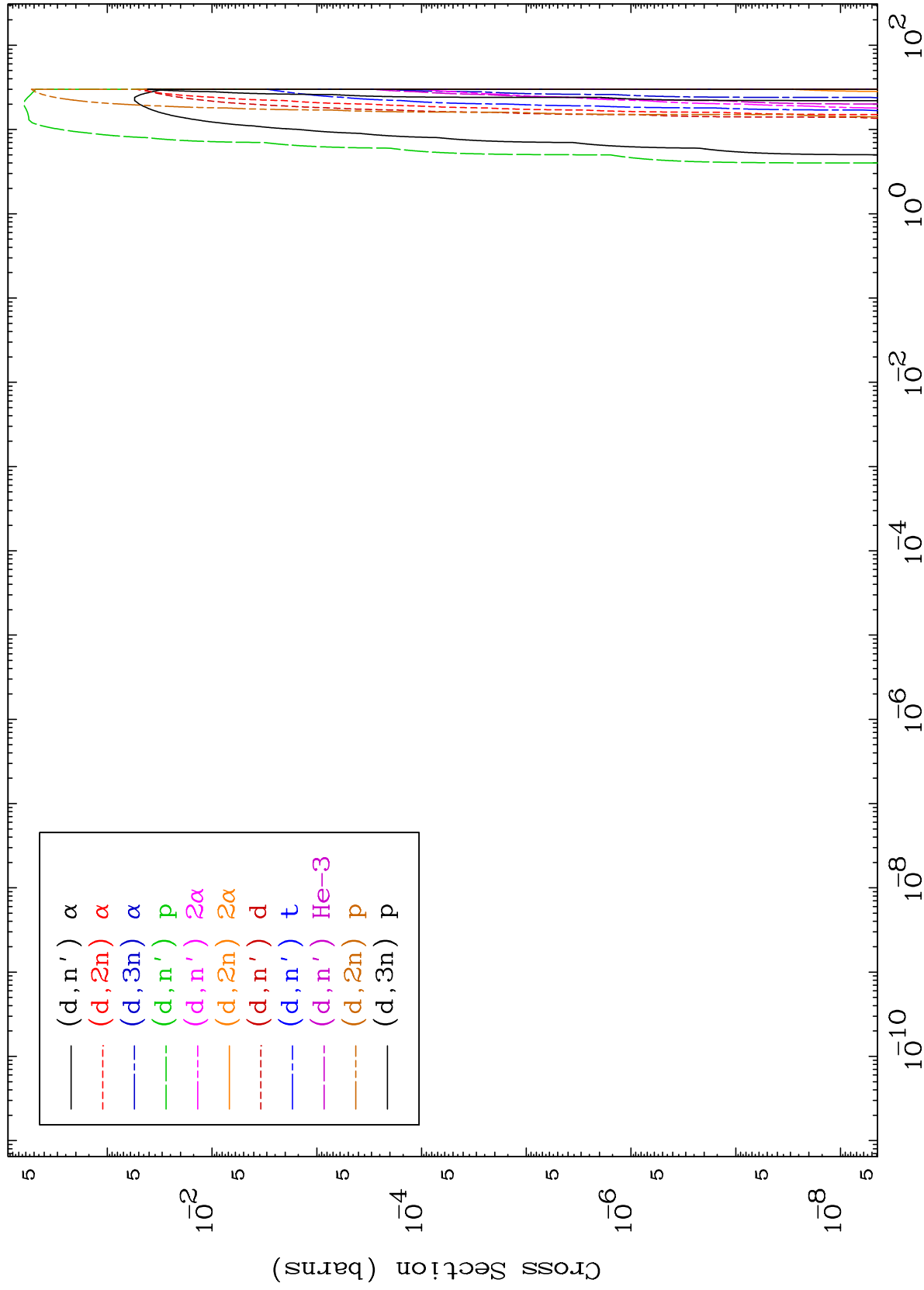


2

Incident Energy (MeV)

52-Te-118

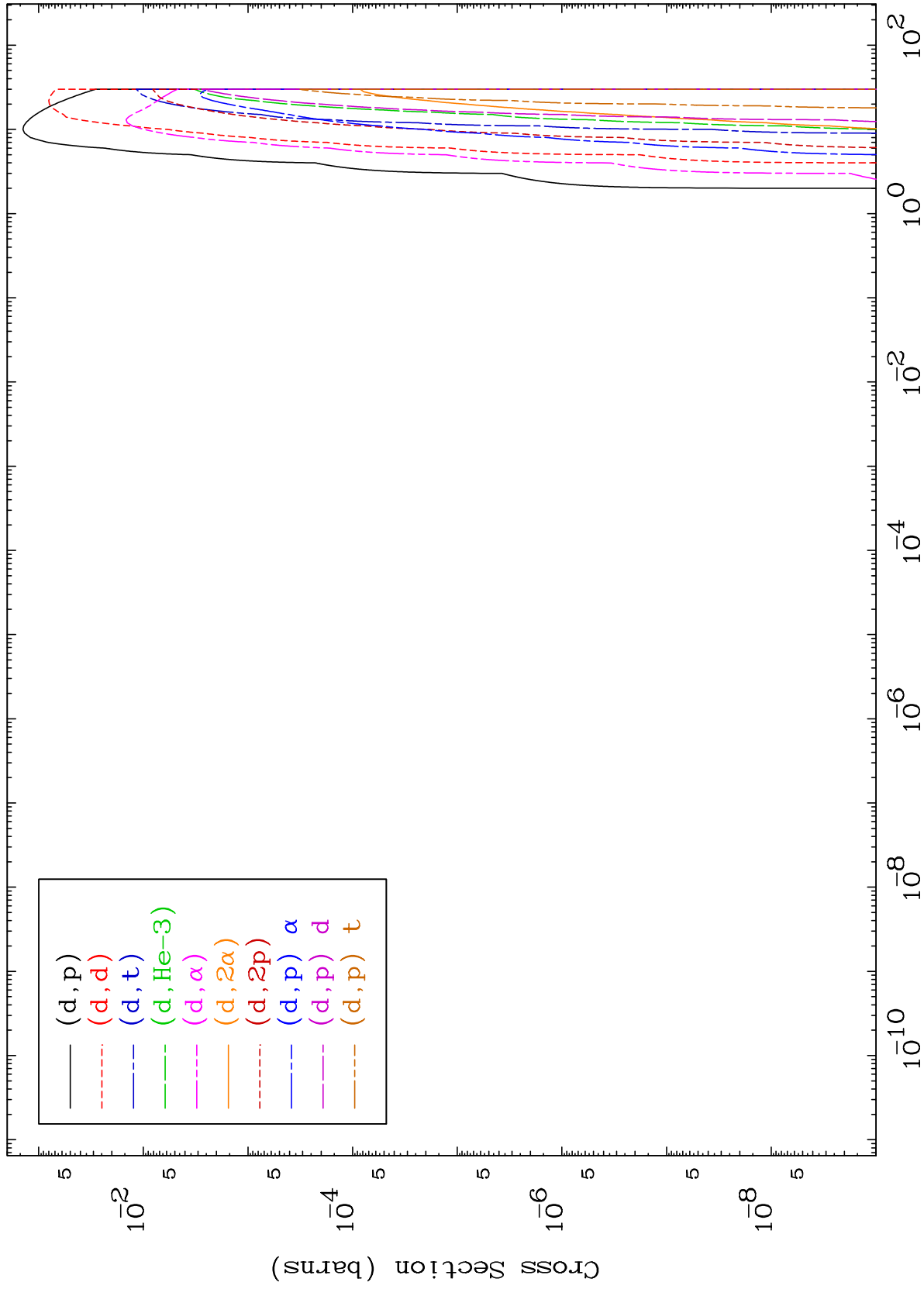




MAT 5219

Deuteron Charged Particle
0 Kelvin Cross Sections

52-Te-118



5

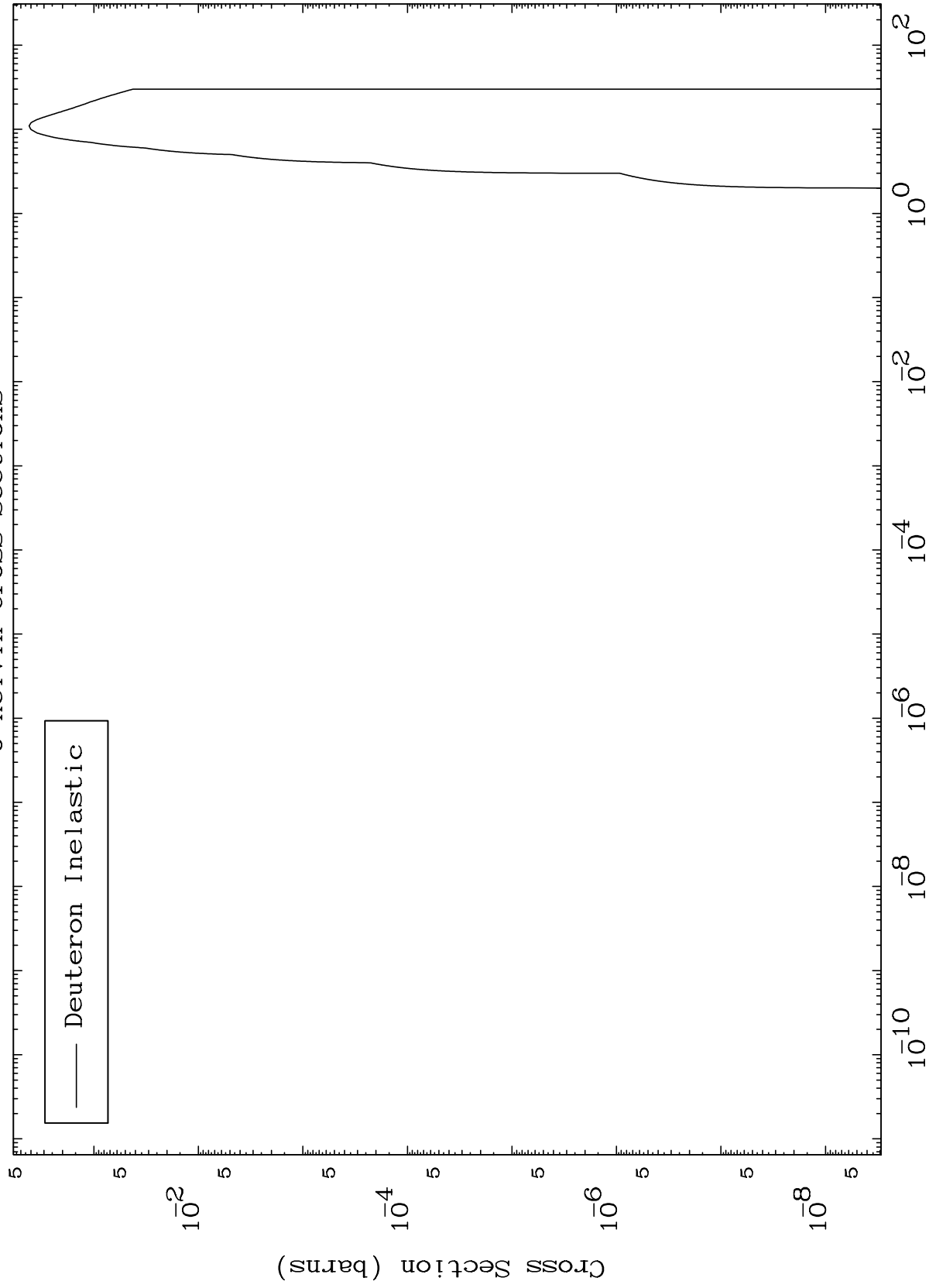
Incident Energy (MeV)

52-Te-118

MAT 5219

(d,n') Level
0 Kelvin Cross Sections

52-Te-118



6

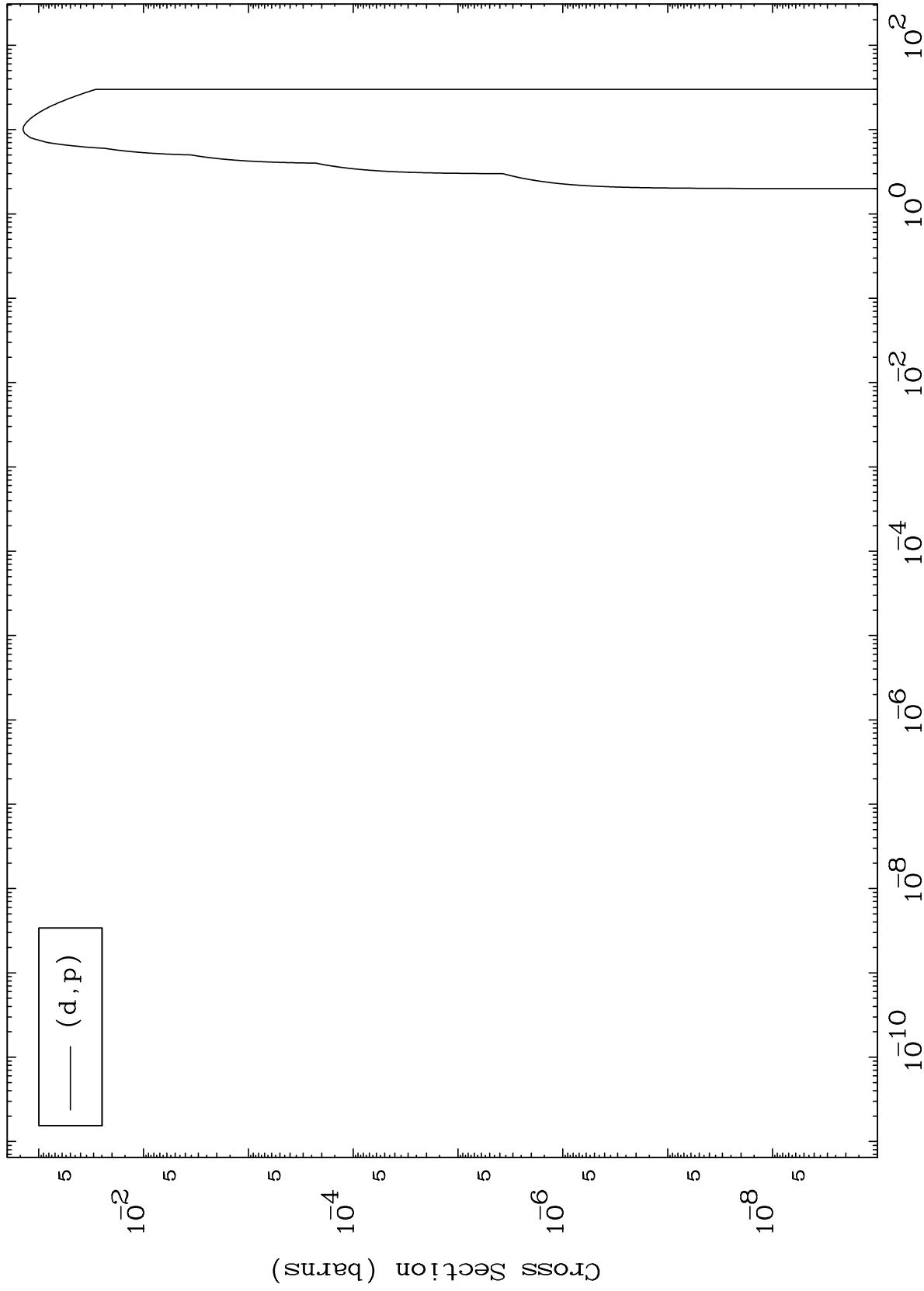
Incident Energy (MeV)

52-Te-118

MAT 5219

(d,p) Levels
0 Kelvin Cross Sections

52-Te-118



7

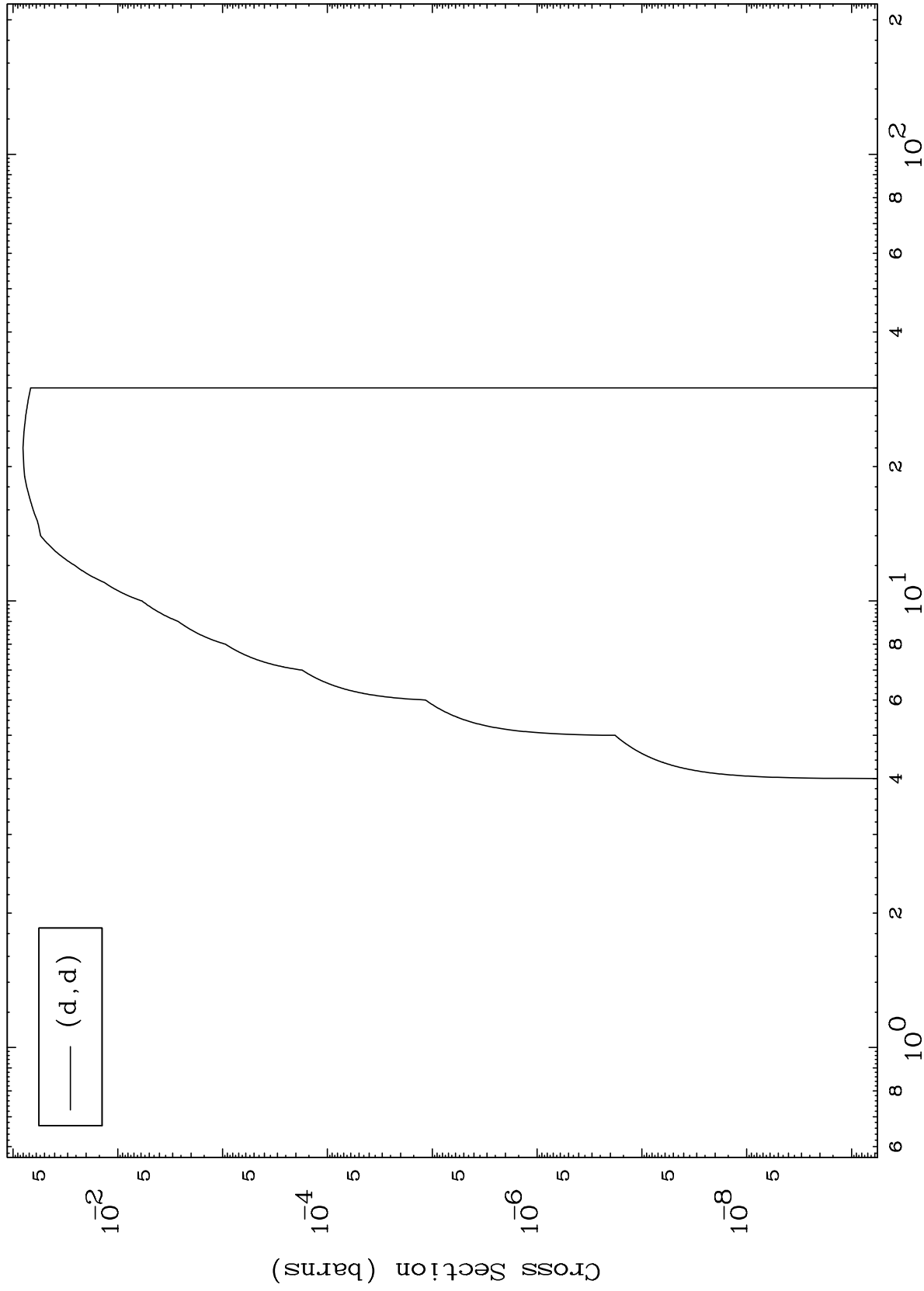
Incident Energy (MeV)

52-Te-118

MAT 5219

52-Te-118

(d,d) Levels
0 Kelvin Cross Sections



8

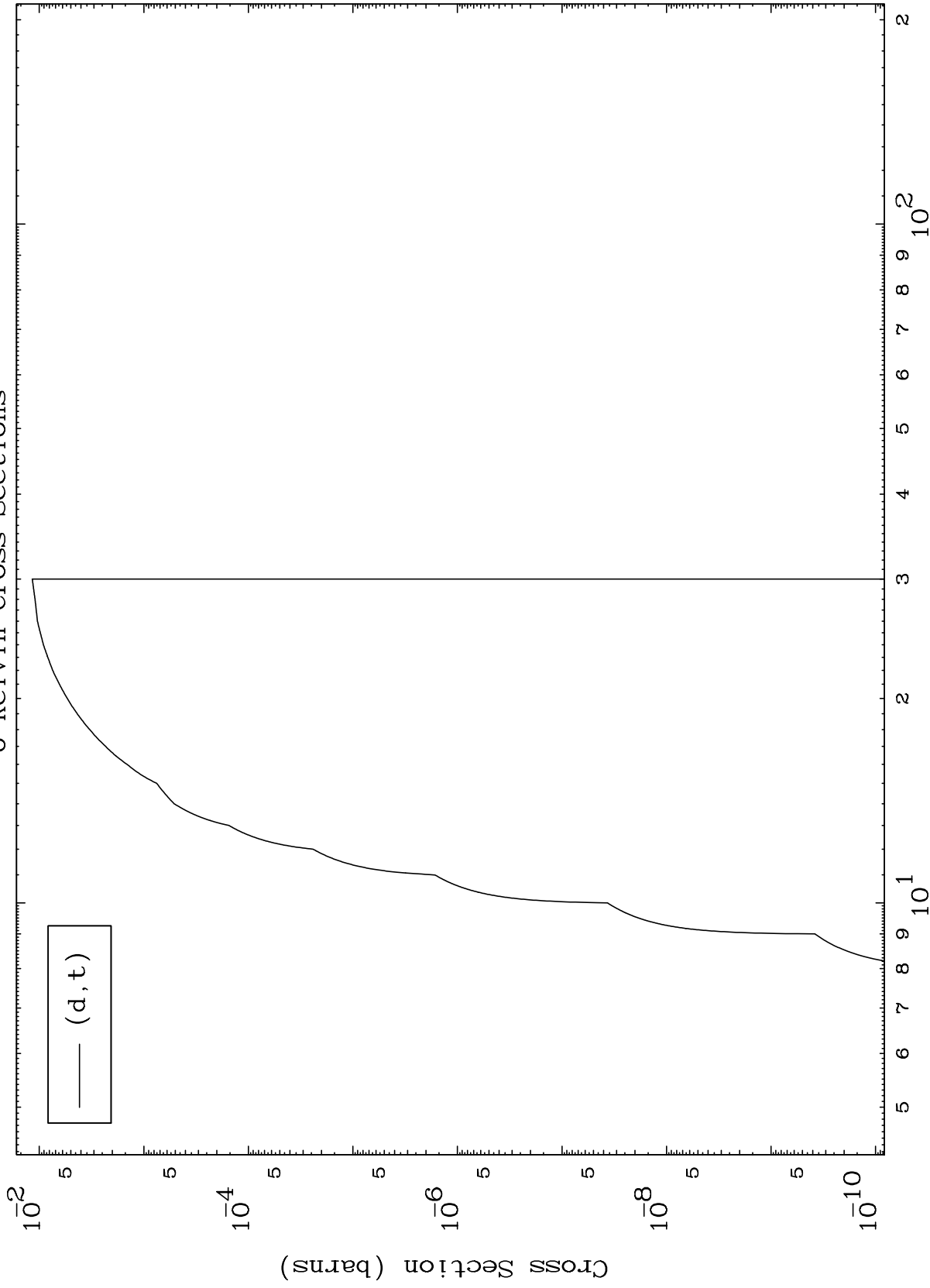
Incident Energy (MeV)

52-Te-118

MAT 5219

52-Te-118

(d,t) Levels
0 Kelvin Cross Sections



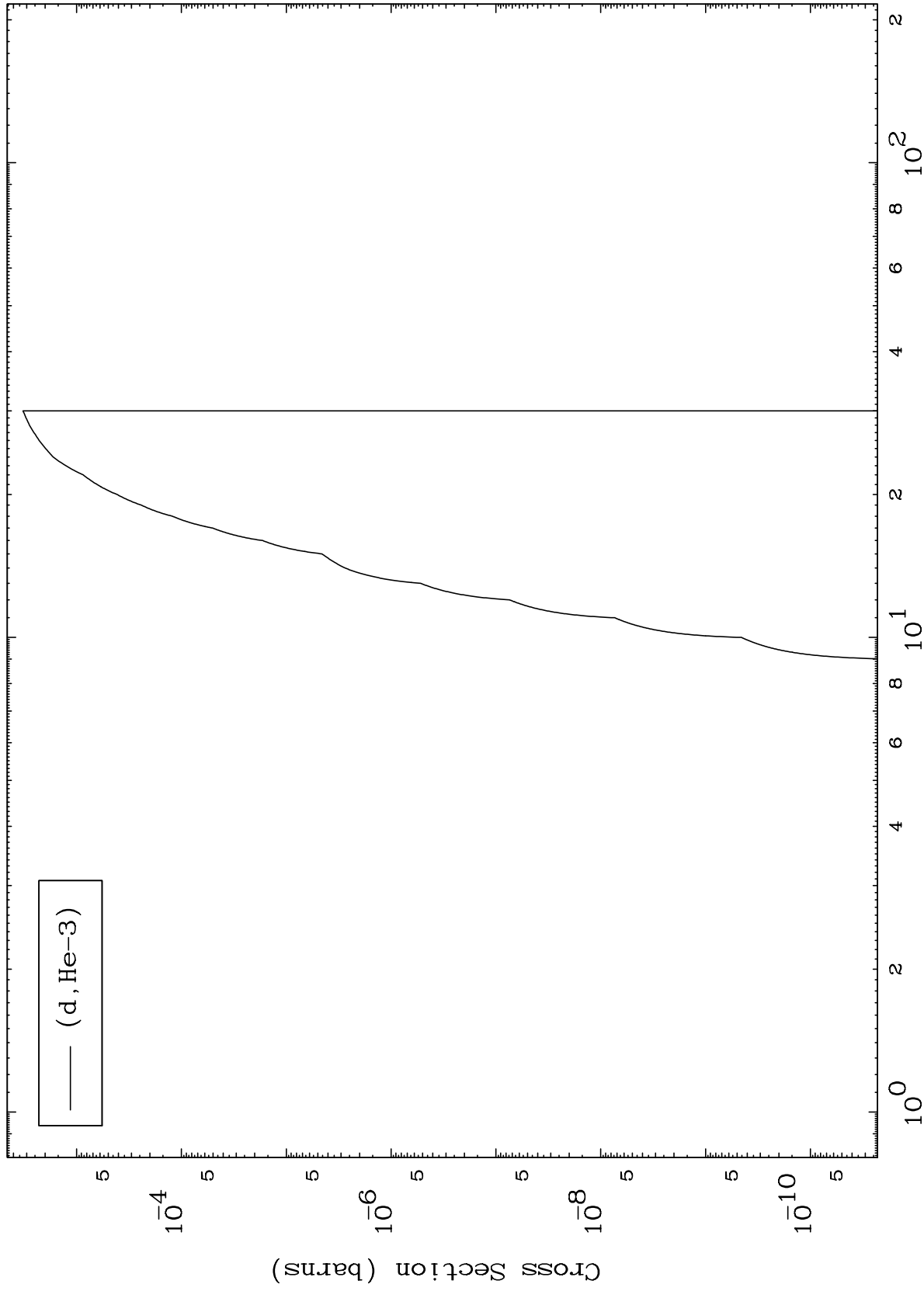
9

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(d,He3) Levels
0 Kelvin Cross Sections

52-Te-118



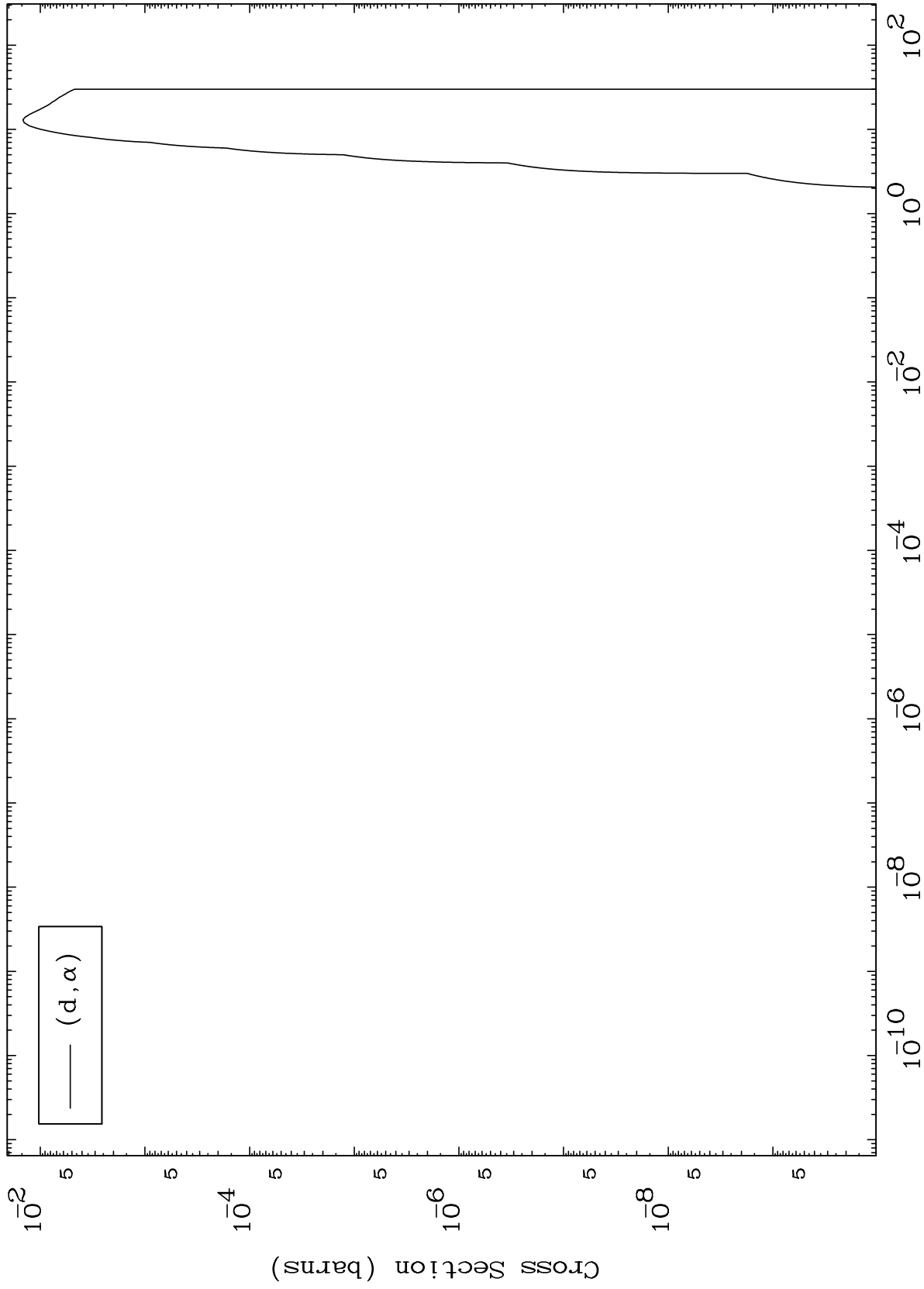
Incident Energy (MeV)

52-Te-118

MAT 5219

(d, α) Levels
0 Kelvin Cross Sections

52-Te-118



11

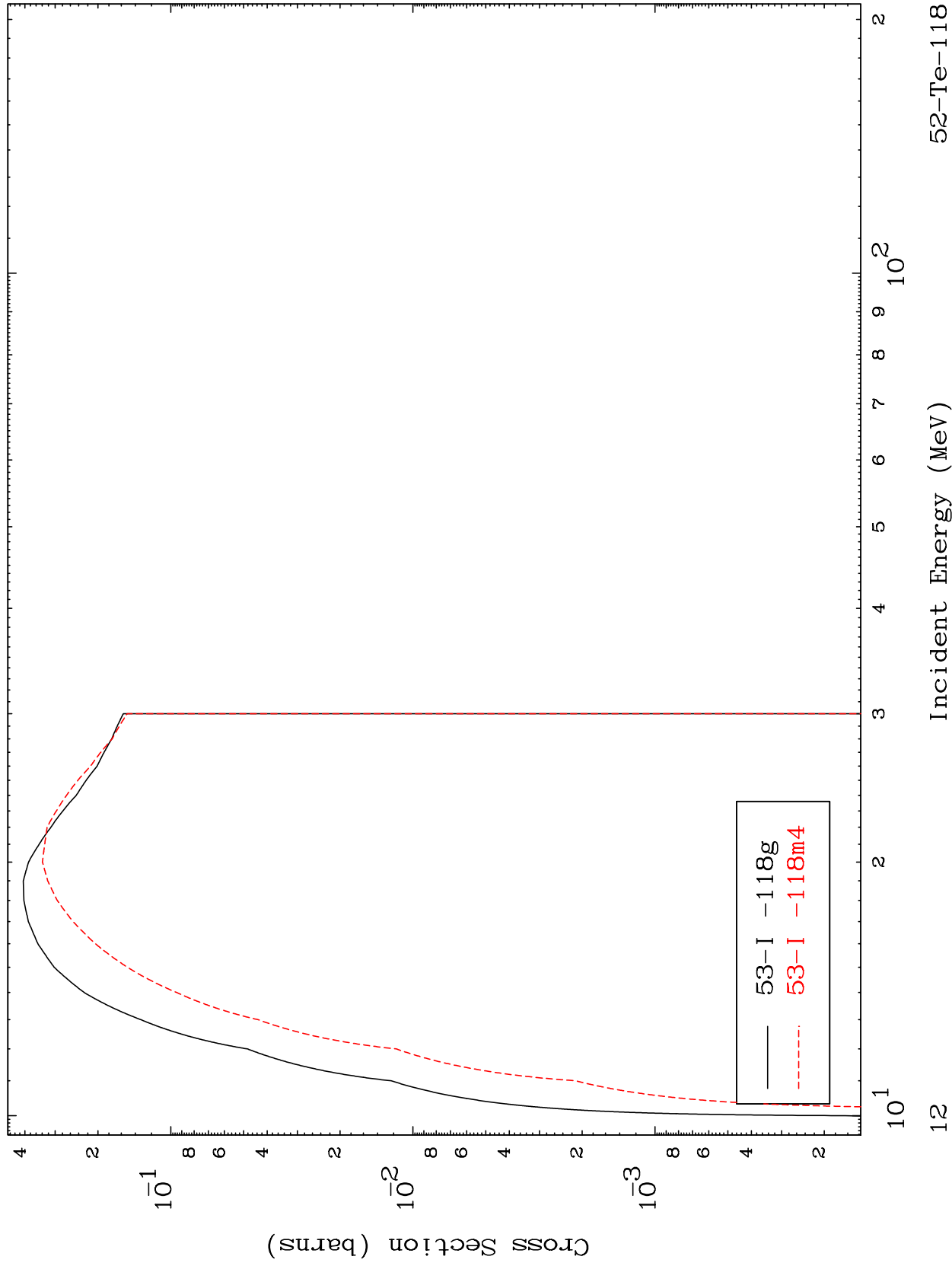
Incident Energy (MeV)

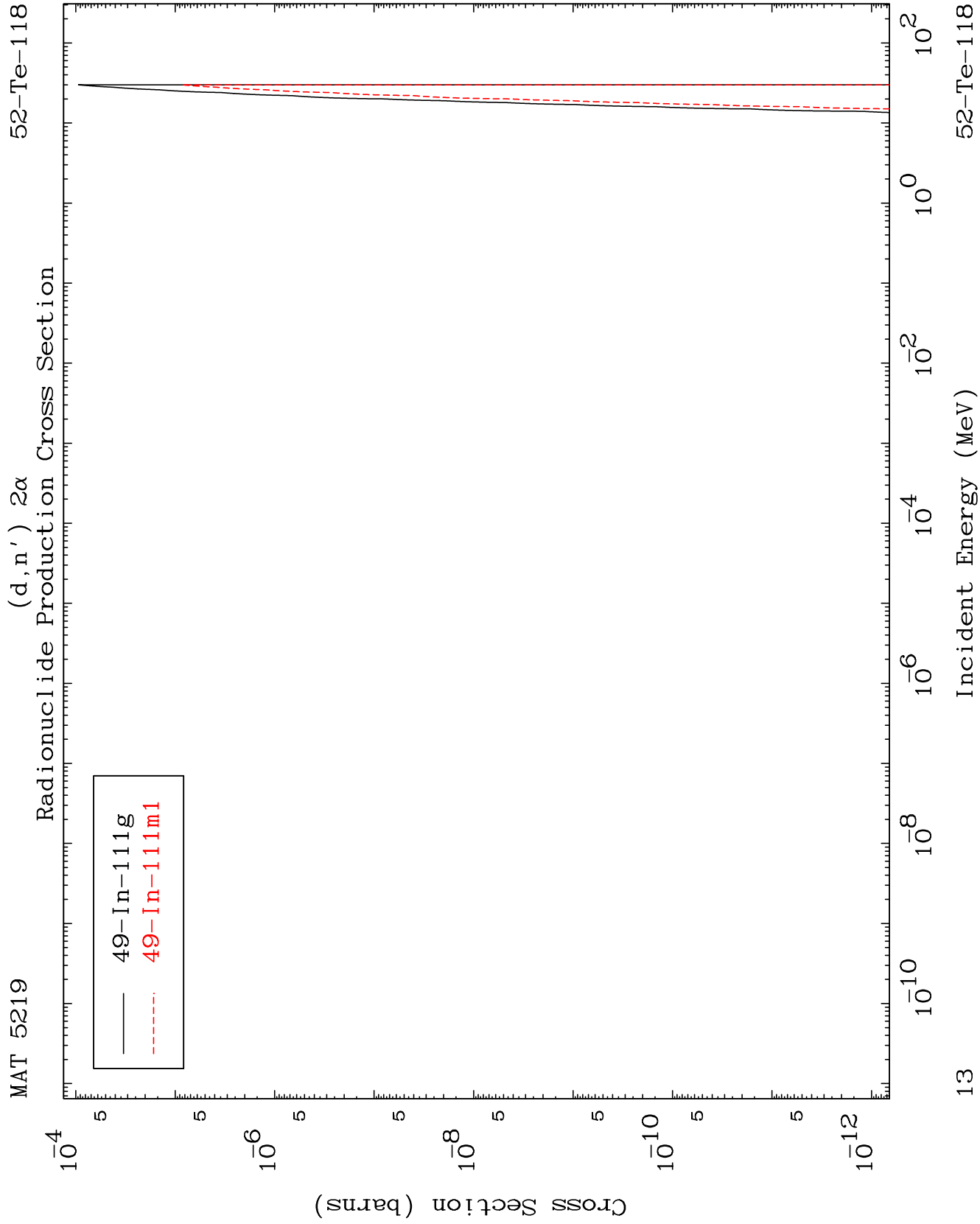
52-Te-118

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Radionuclide Production Cross Section
(d,2n)



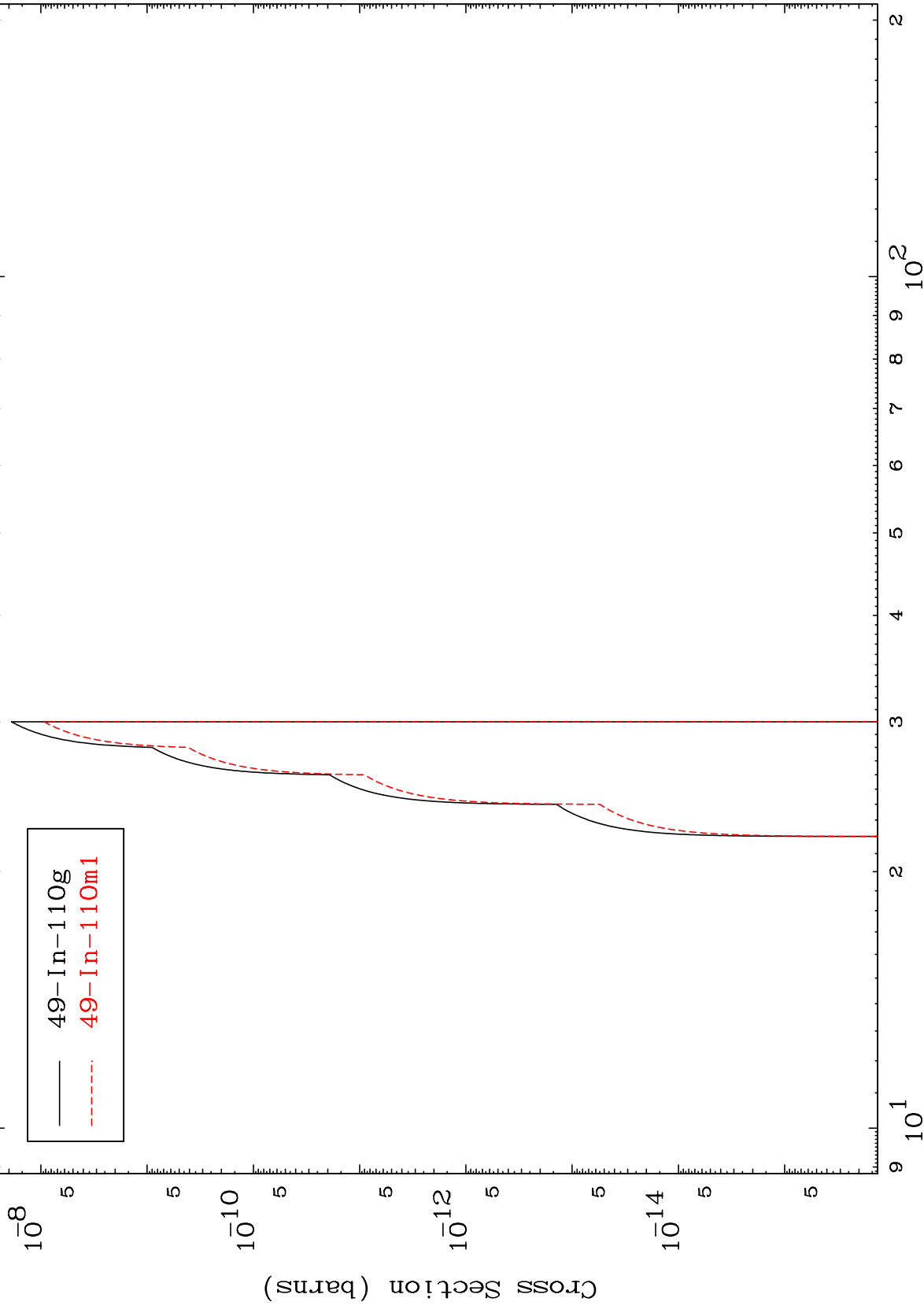


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(d,2n) 2α

52-Te-118

Radionuclide Production Cross Section



14

Incident Energy (MeV)

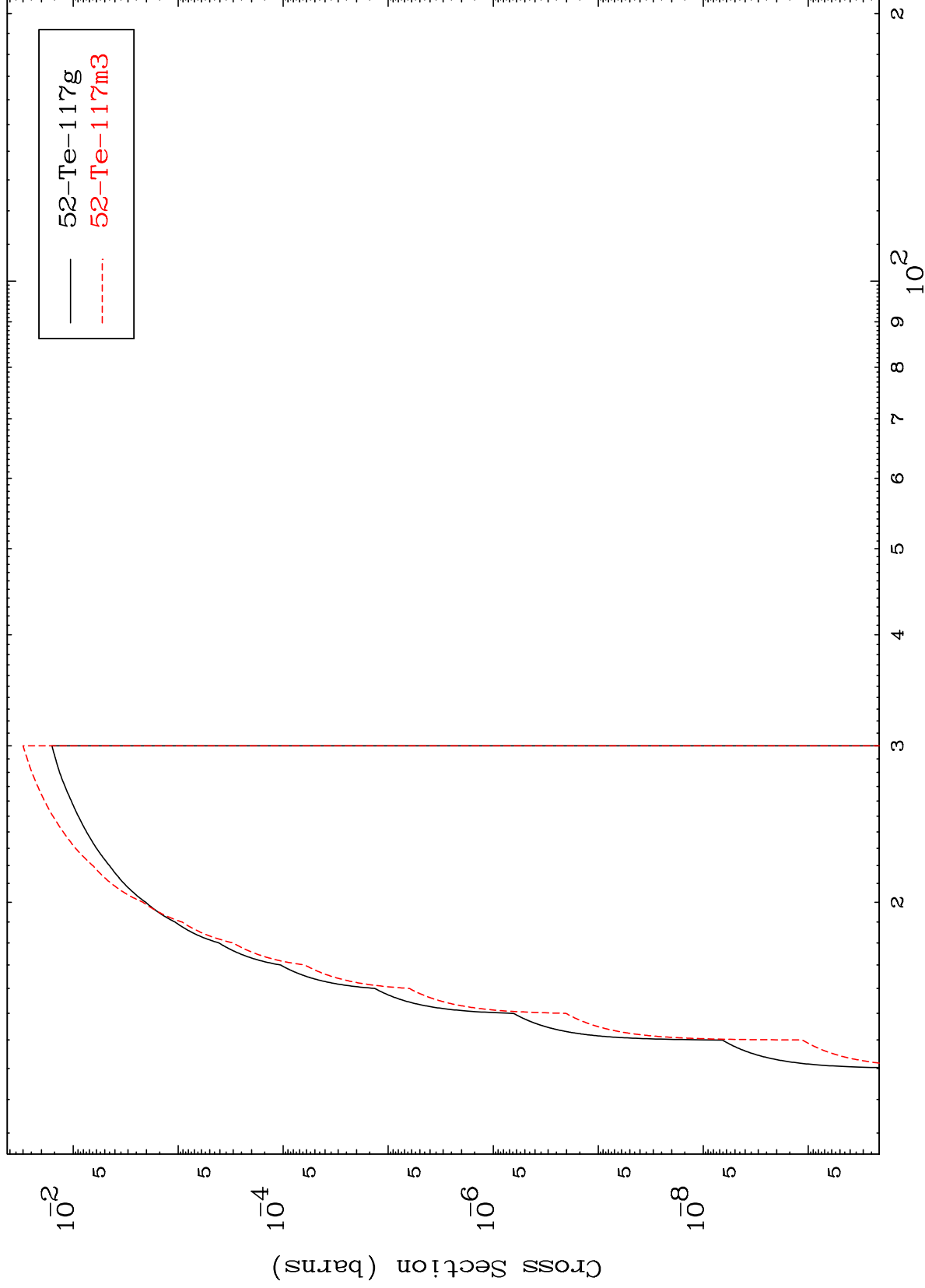
52-Te-118

MAT 5219

(d,n') d

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Radionuclide Production Cross Section

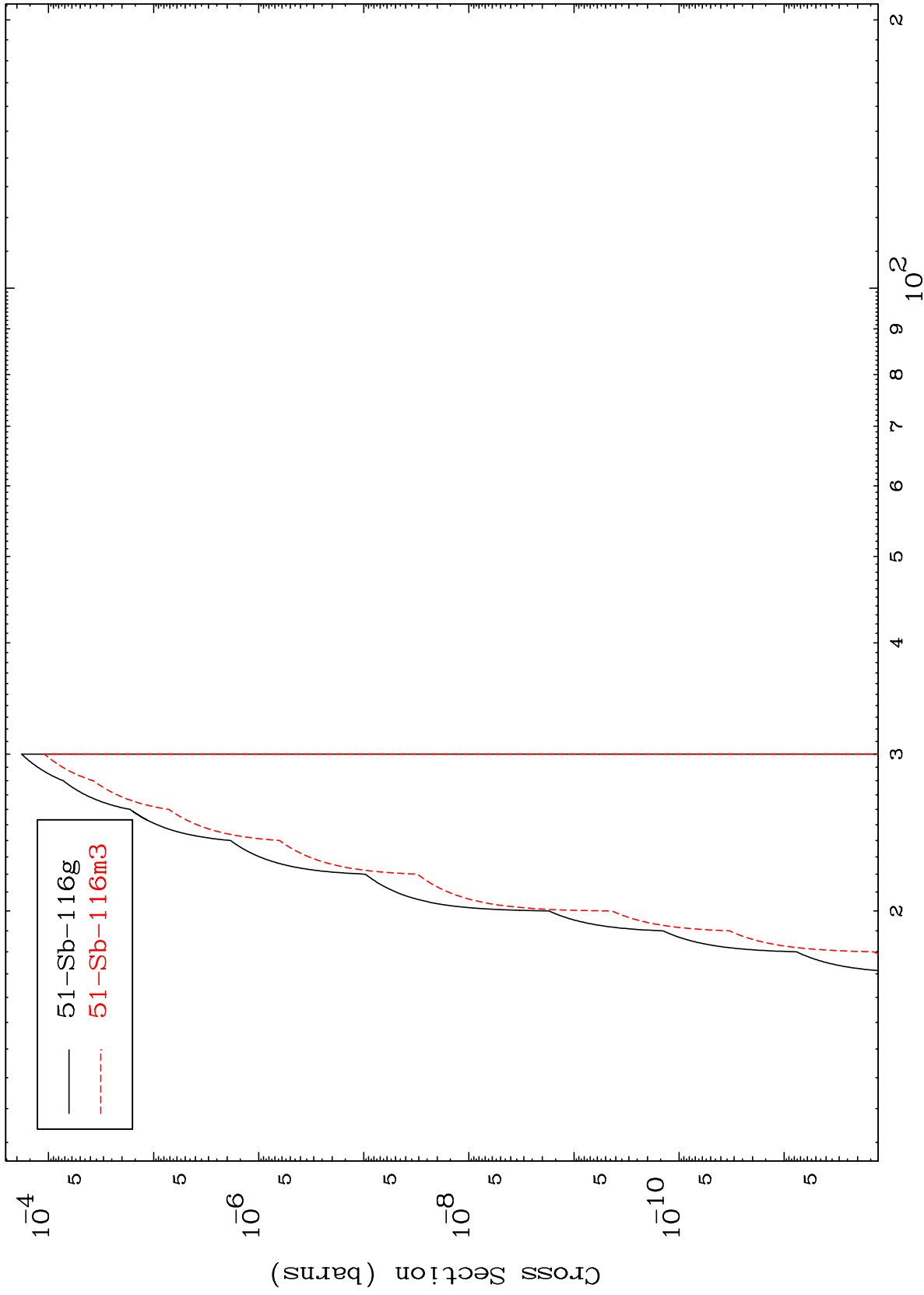


15

Incident Energy (MeV)

52-Te-118

Radionuclide Production Cross Section

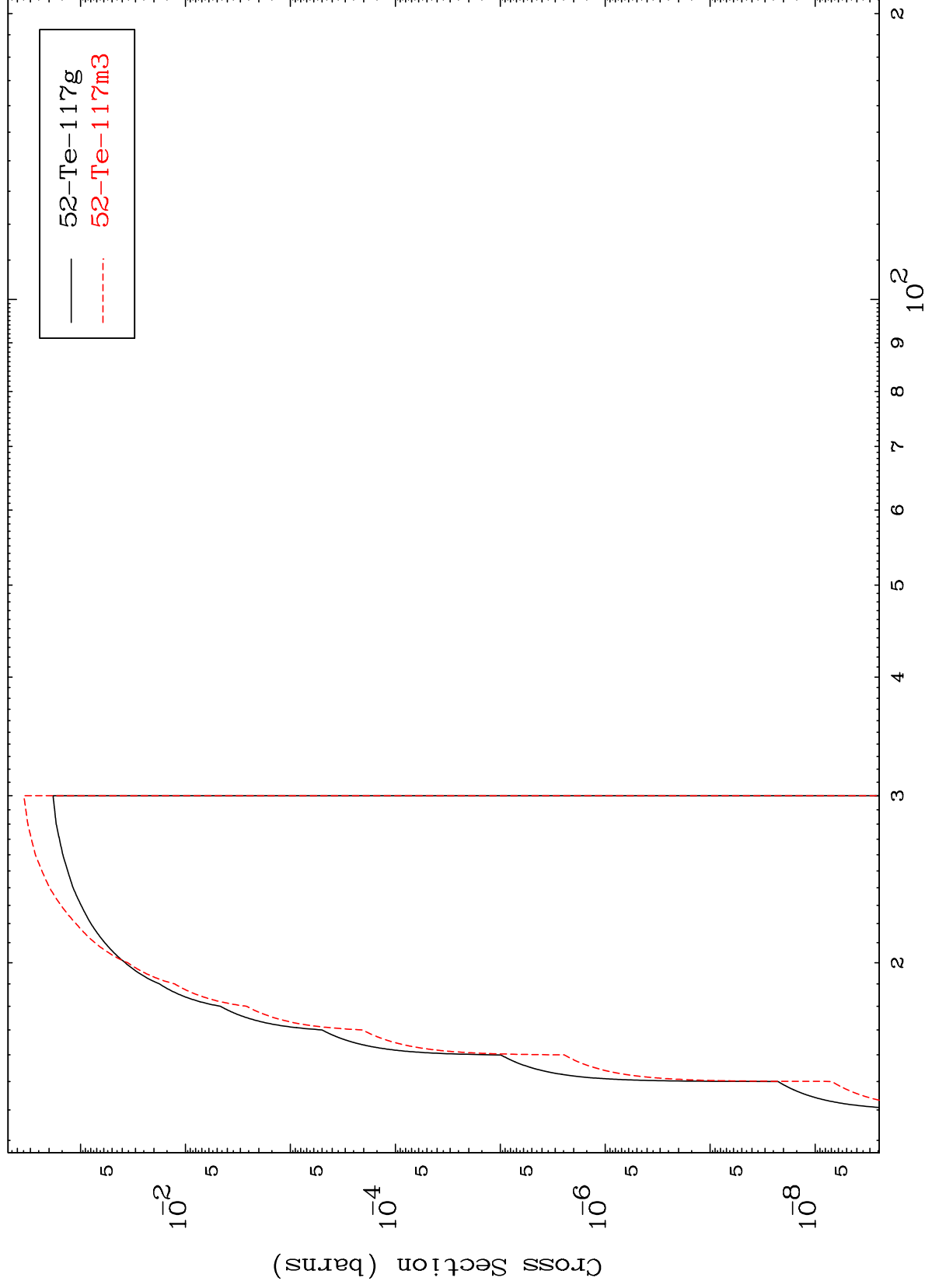


MAT 5219

(d,2n) p

52-Te-118

Radionuclide Production Cross Section



17

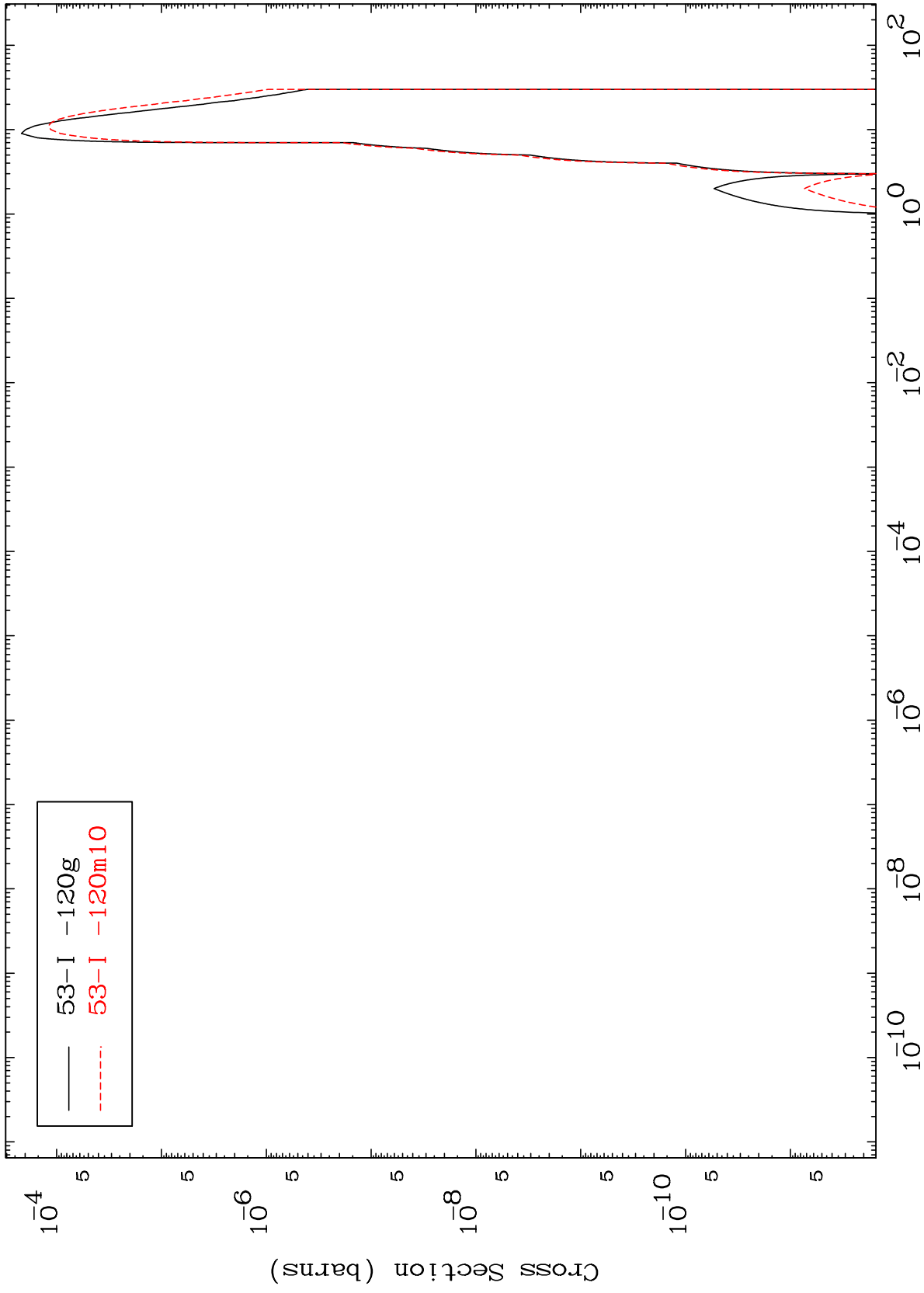
Incident Energy (MeV)

52-Te-118

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Radionuclide Production Cross Section
(d, γ)

52-Te-118



18

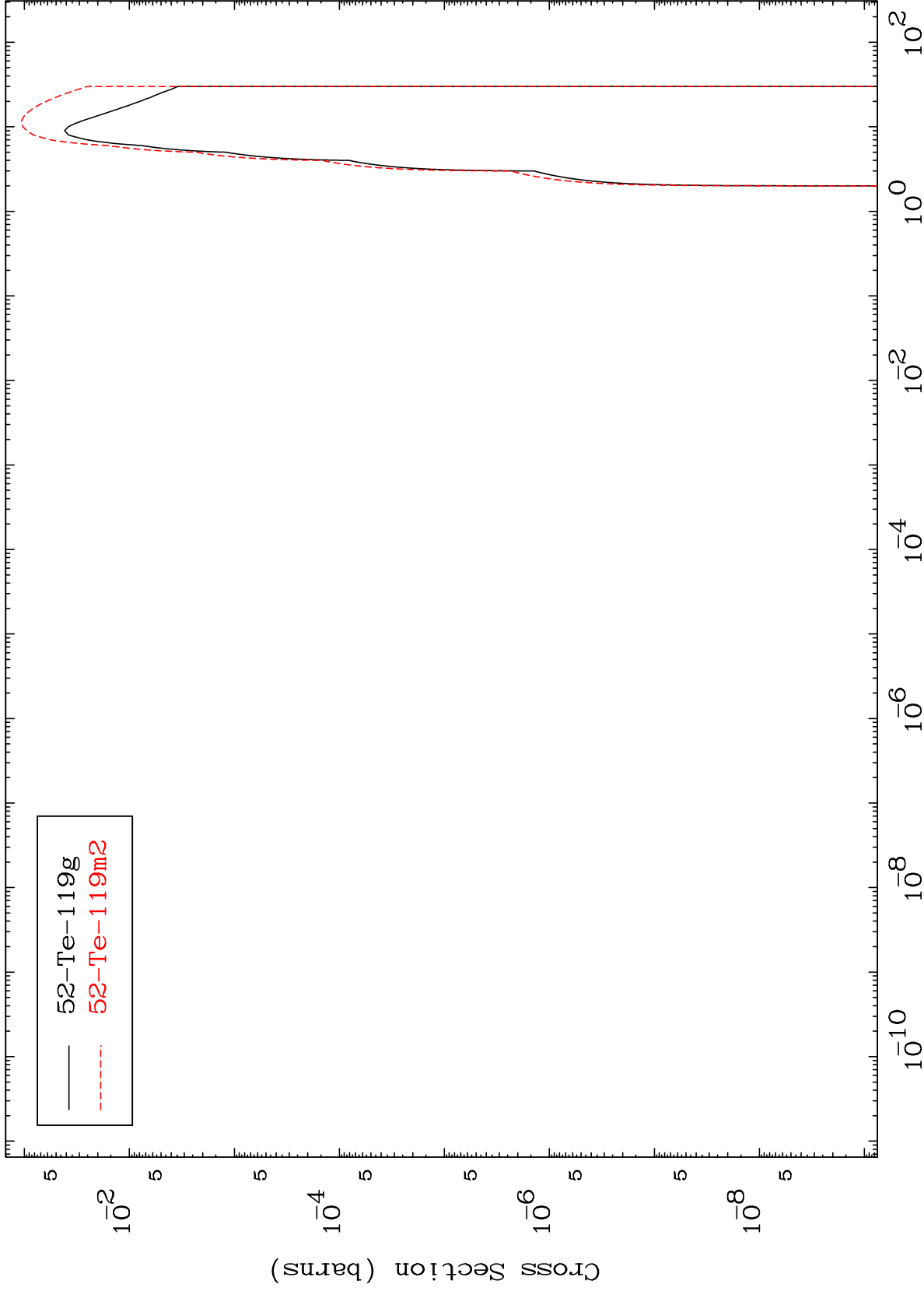
Incident Energy (MeV)

52-Te-118

MAT 5219

(d,p)
Radionuclide Production Cross Section

52-Te-118



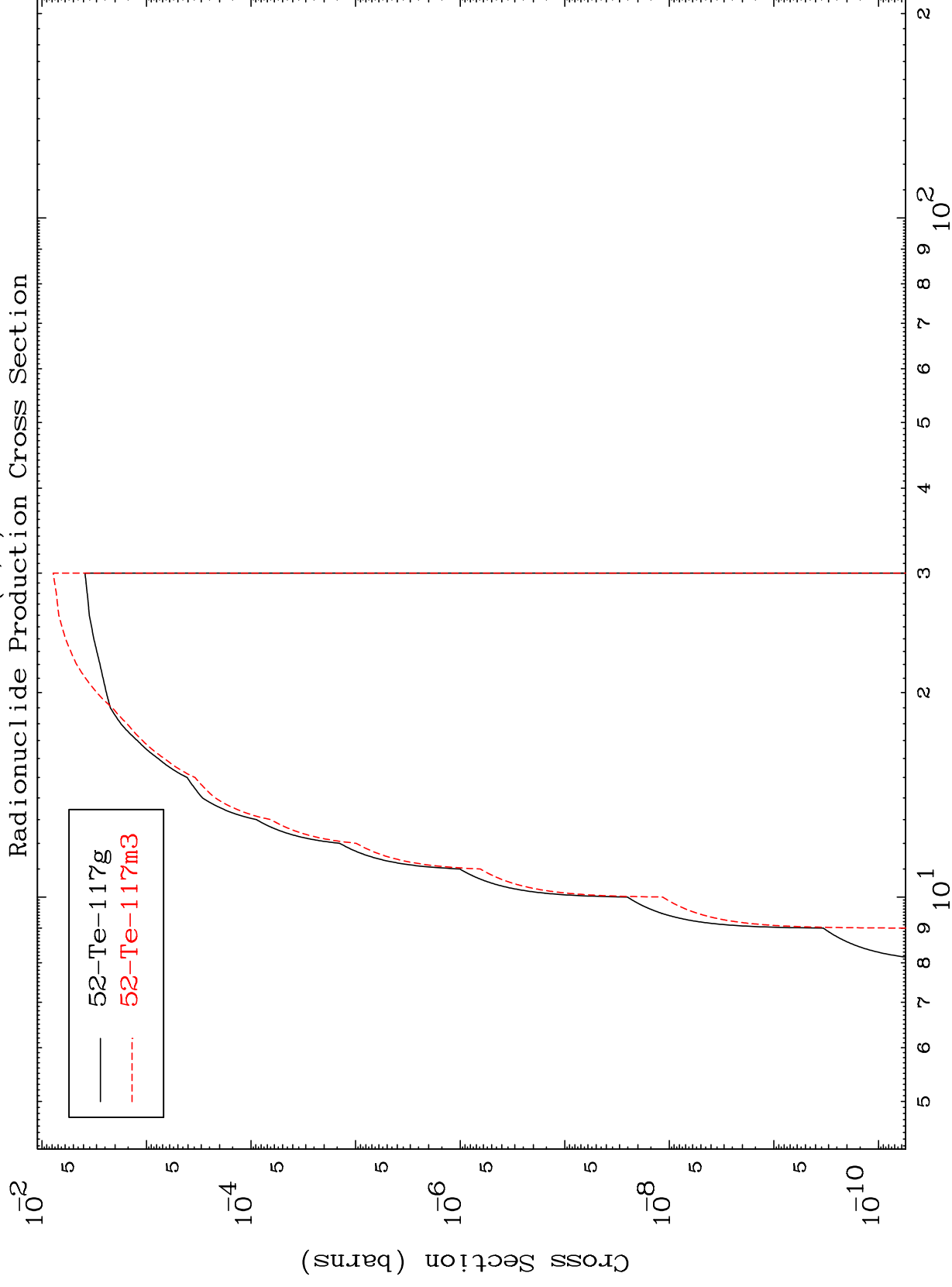
19

Incident Energy (MeV)

52-Te-118

MAT 5219

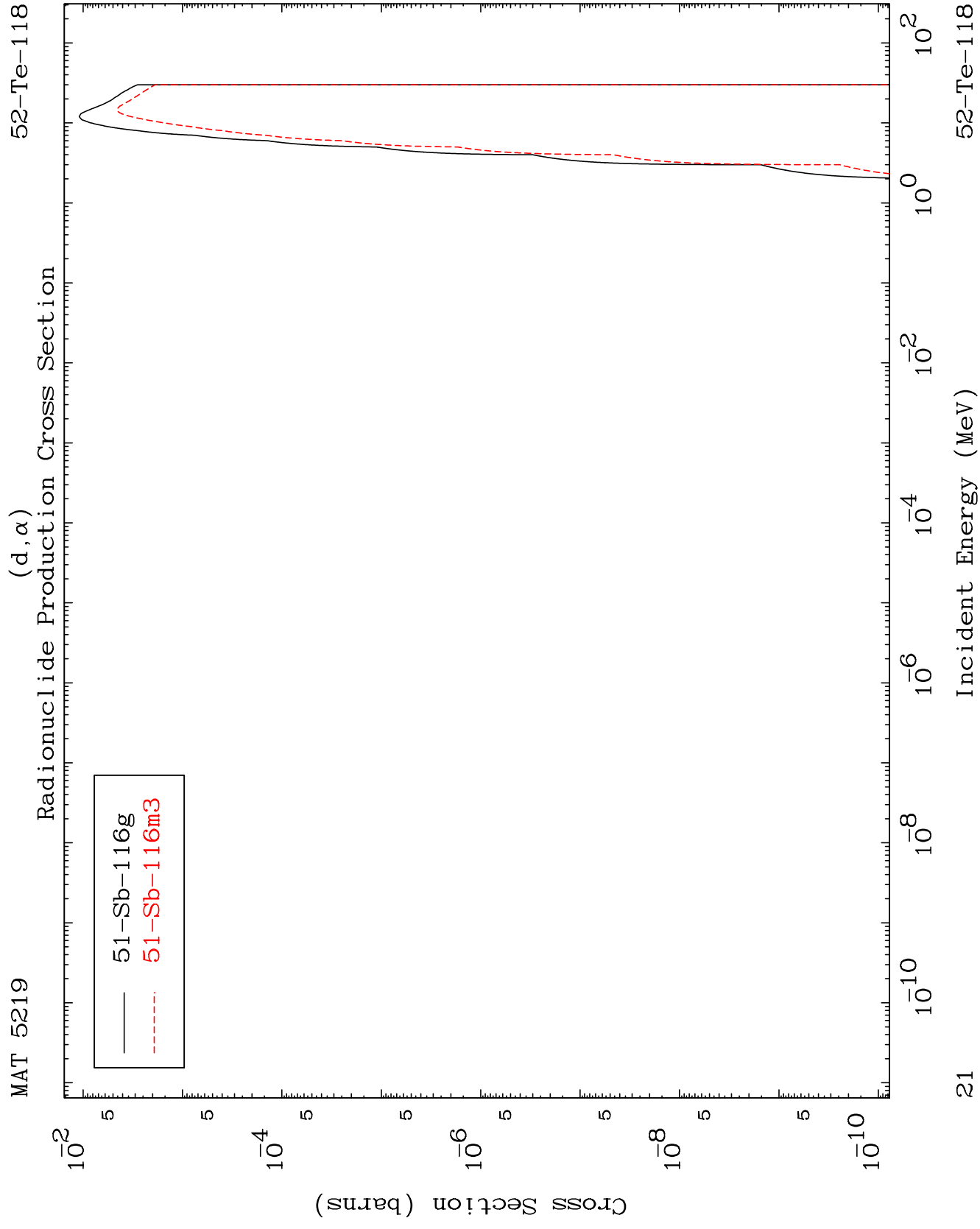
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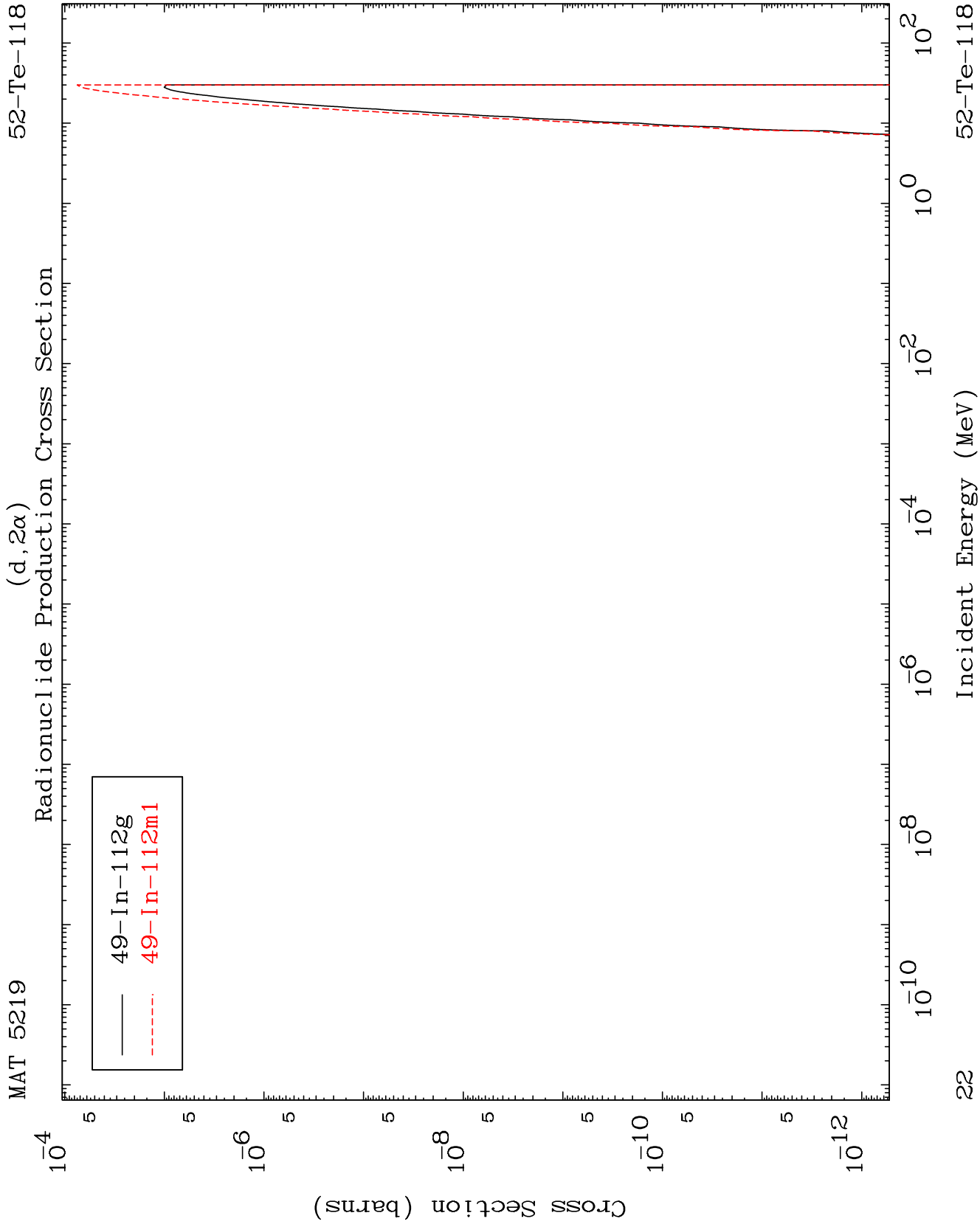
Radionuclide Production Cross Section
(d, t) (d, t) 

20

Incident Energy (MeV)

52-Te-118

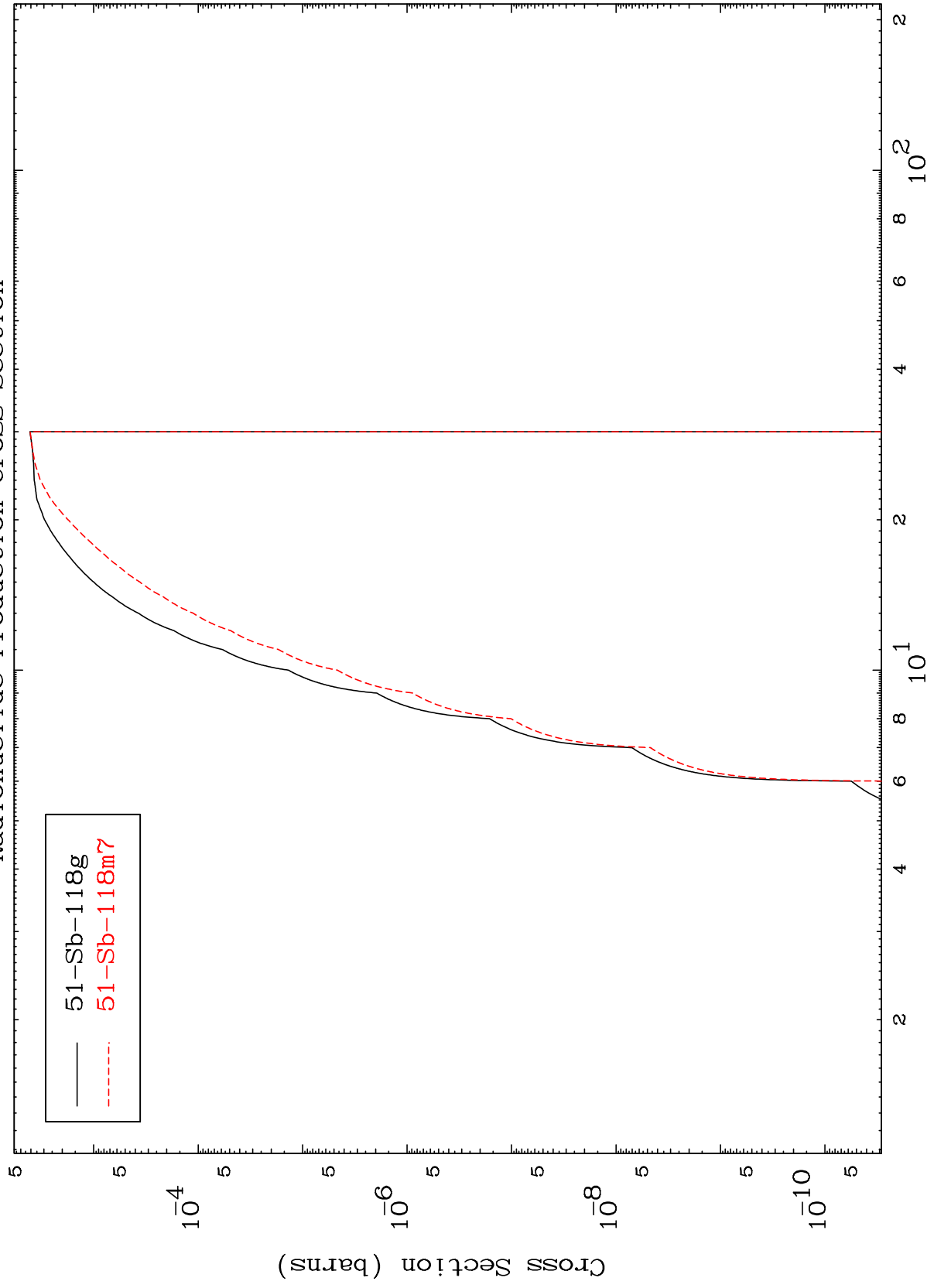




MAT 5219

52-Te-118

(d,2p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

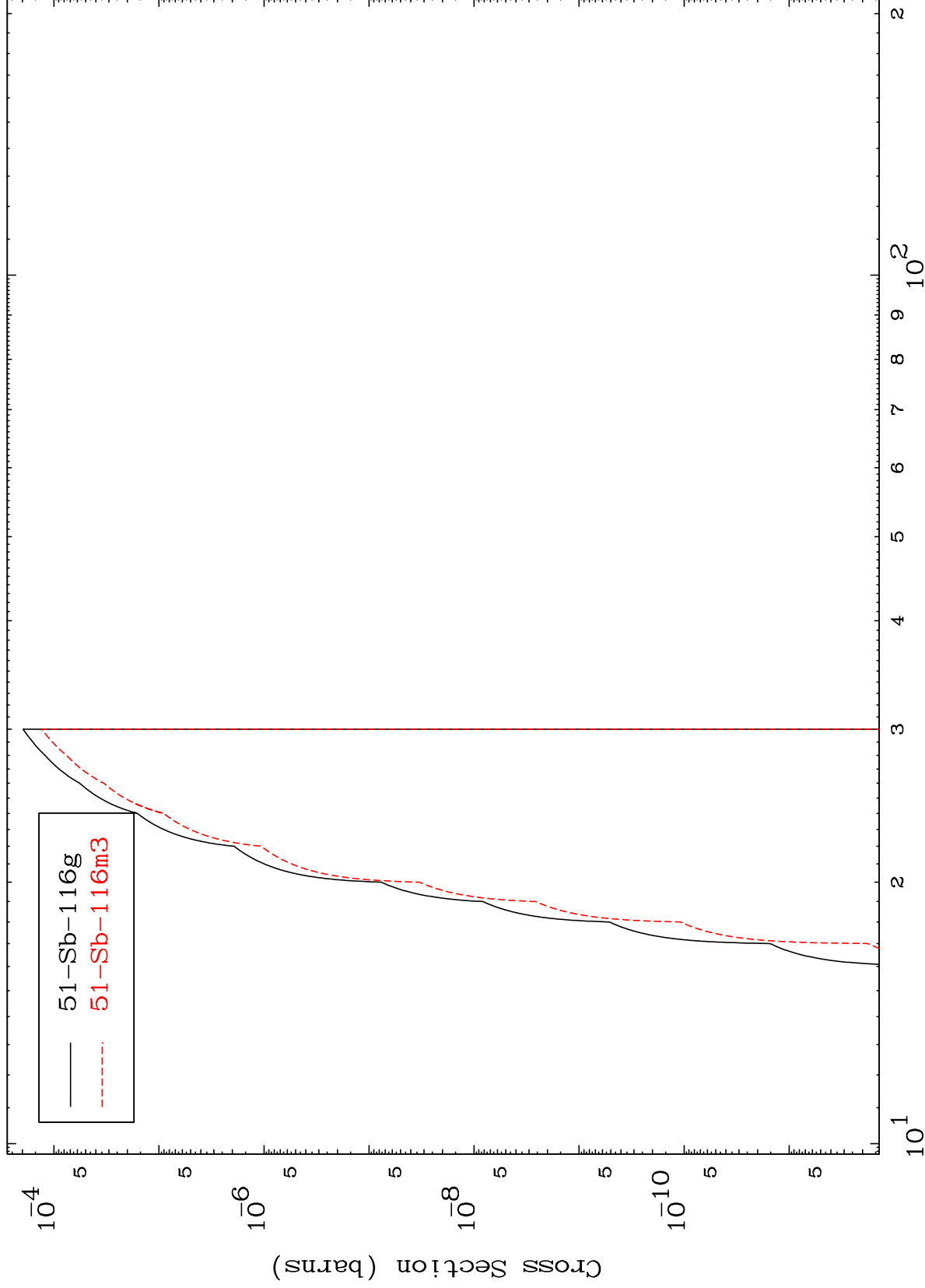
52-Te-118

MAT 5219

(d,p) t

52-Te-118

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-118