

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

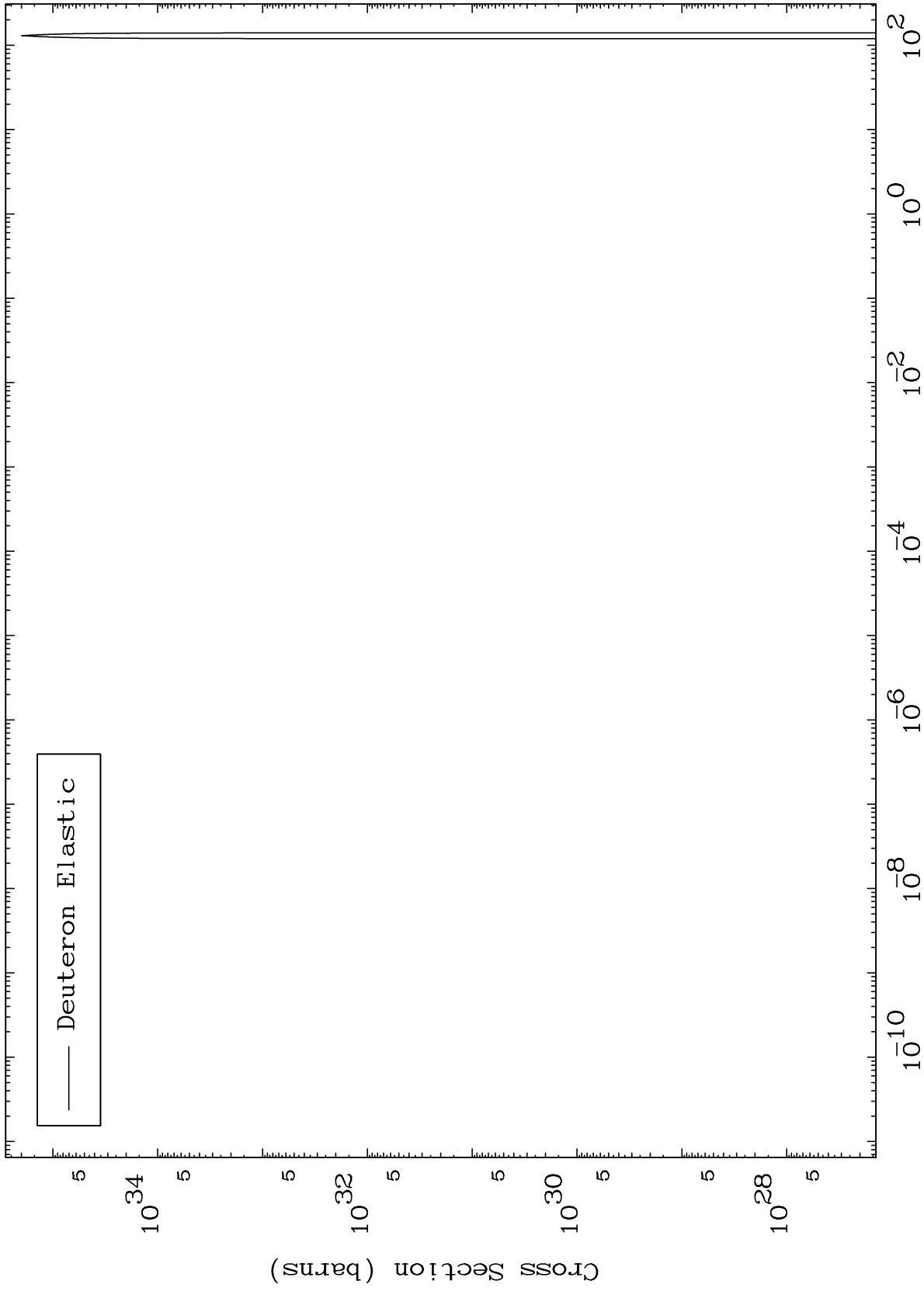
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5207

Deuteron Major
0 Kelvin Cross Sections

52-Te-114



1

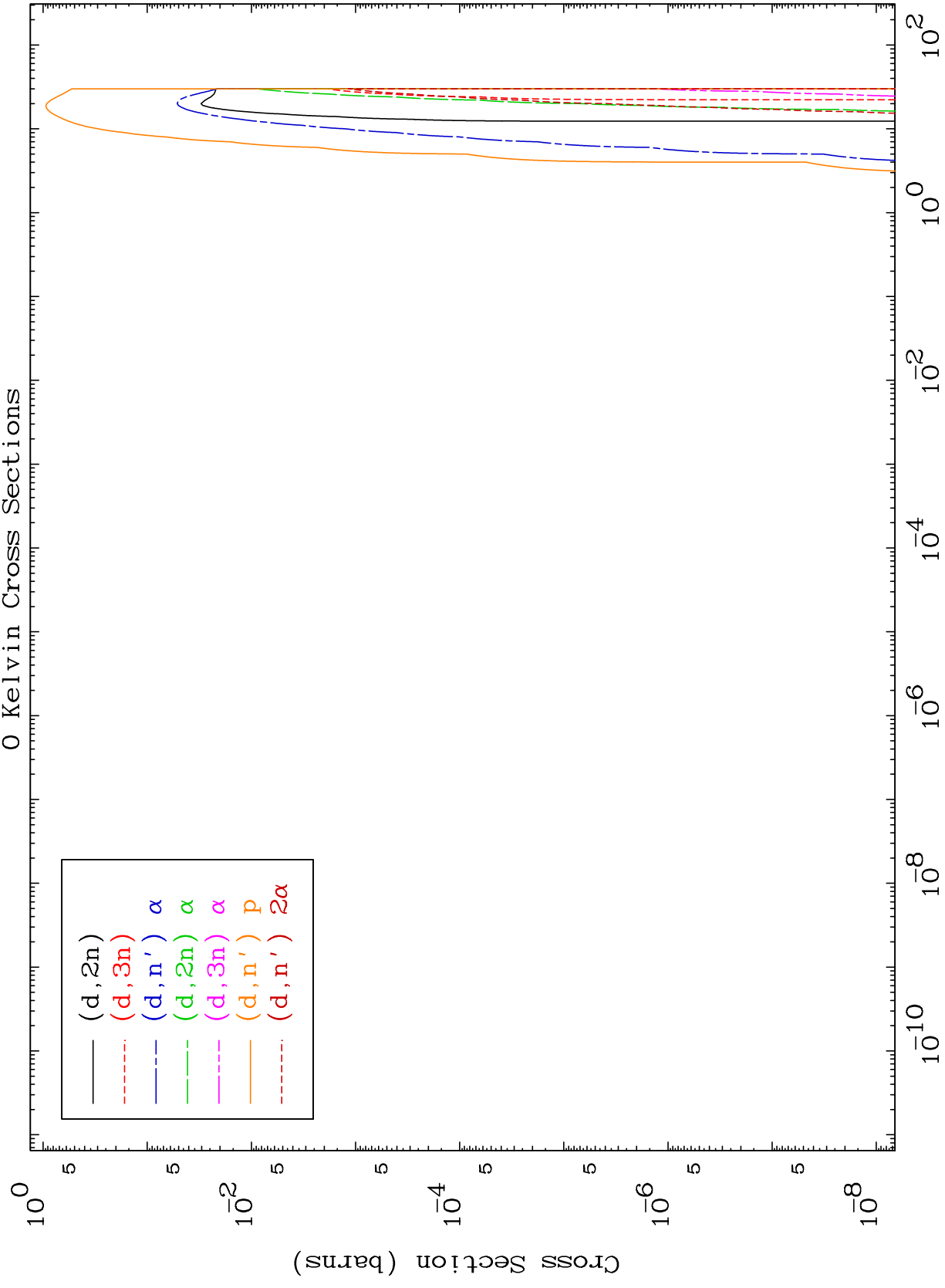
Incident Energy (MeV)

52-Te-114

MAT 5207

Deuteron Neutron Production
0 Kelvin Cross Sections

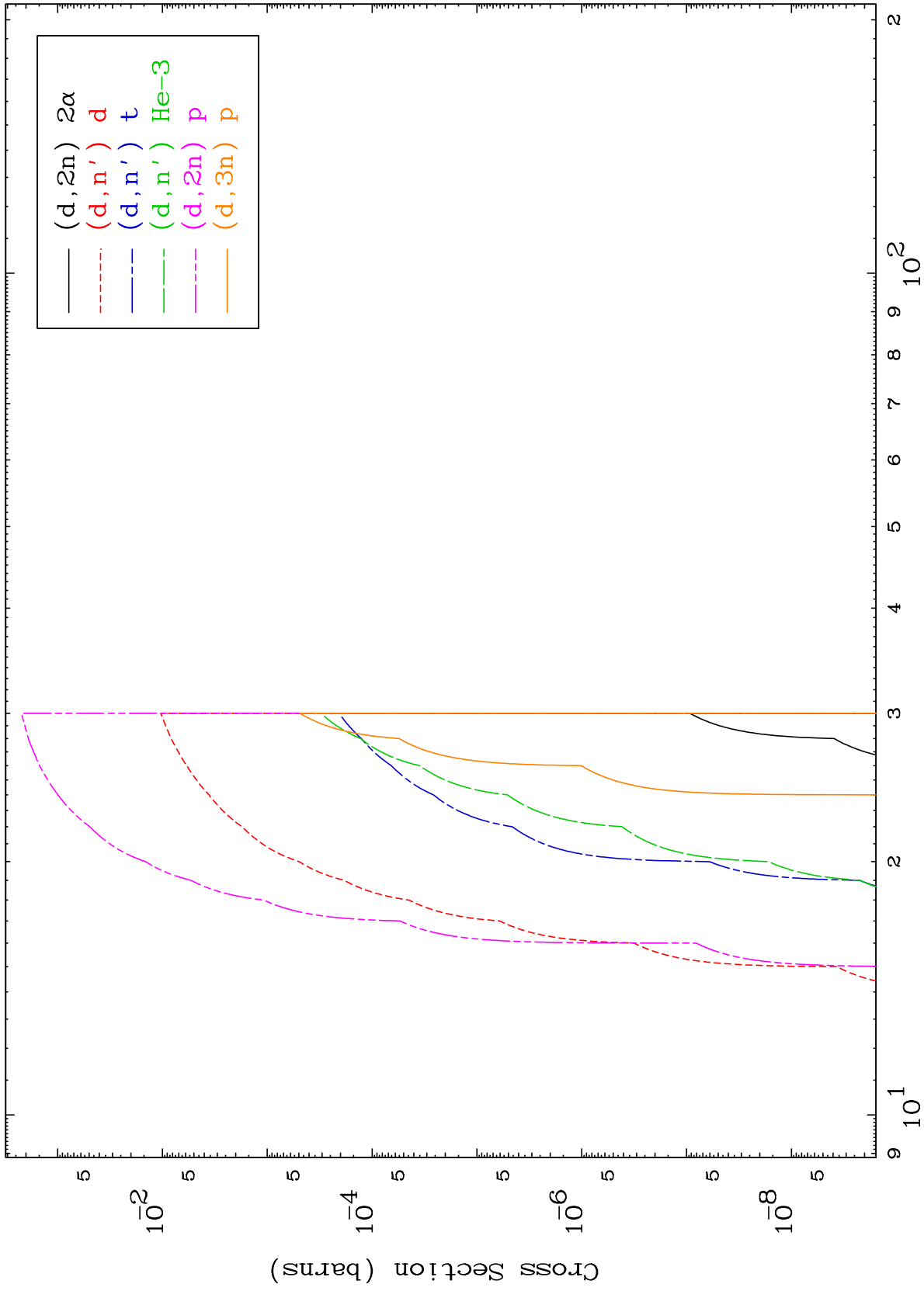
52-Te-114



2

Incident Energy (MeV)

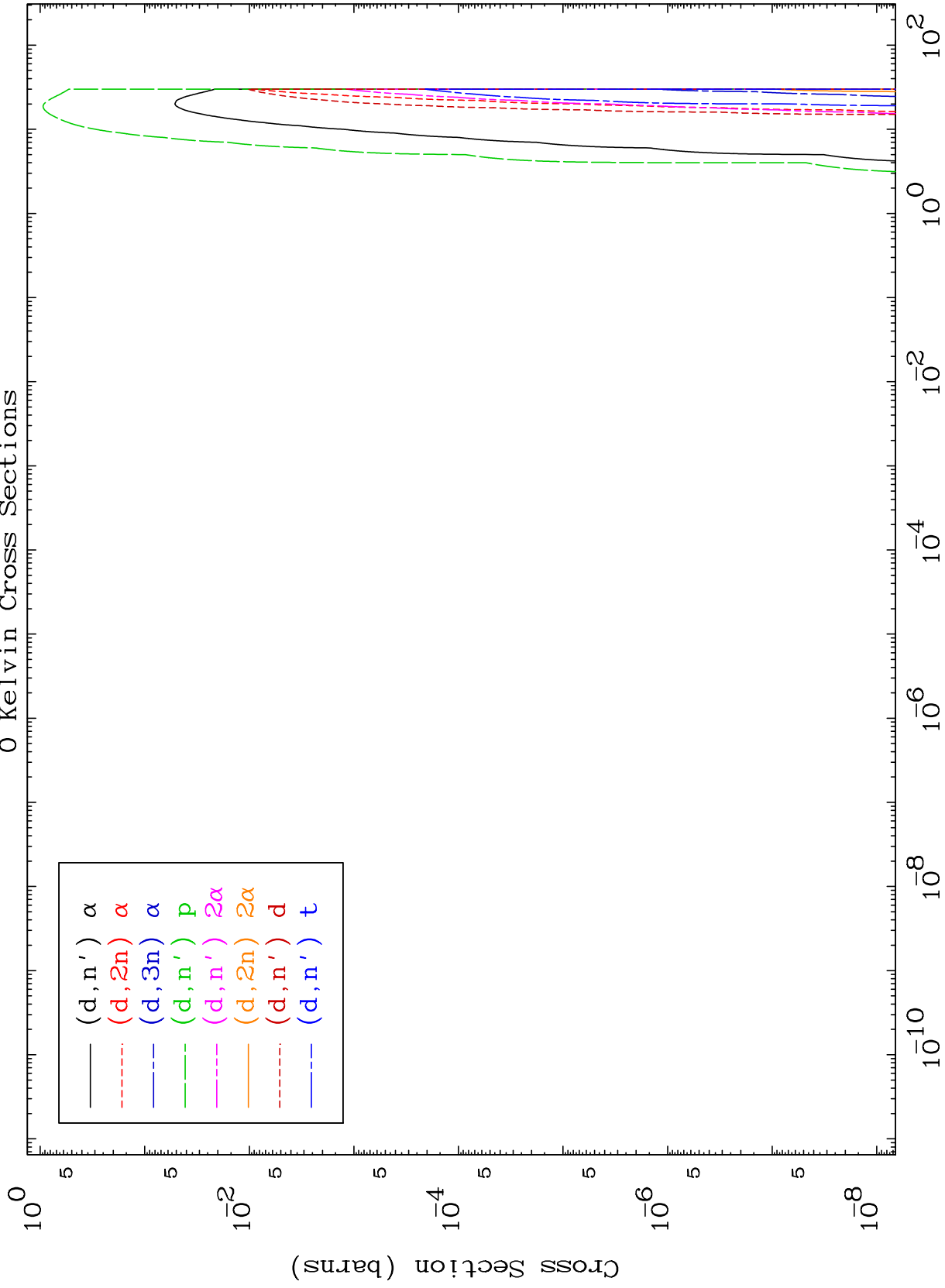
52-Te-114



MAT 5207

Deuteron Charged Particle
0 Kelvin Cross Sections

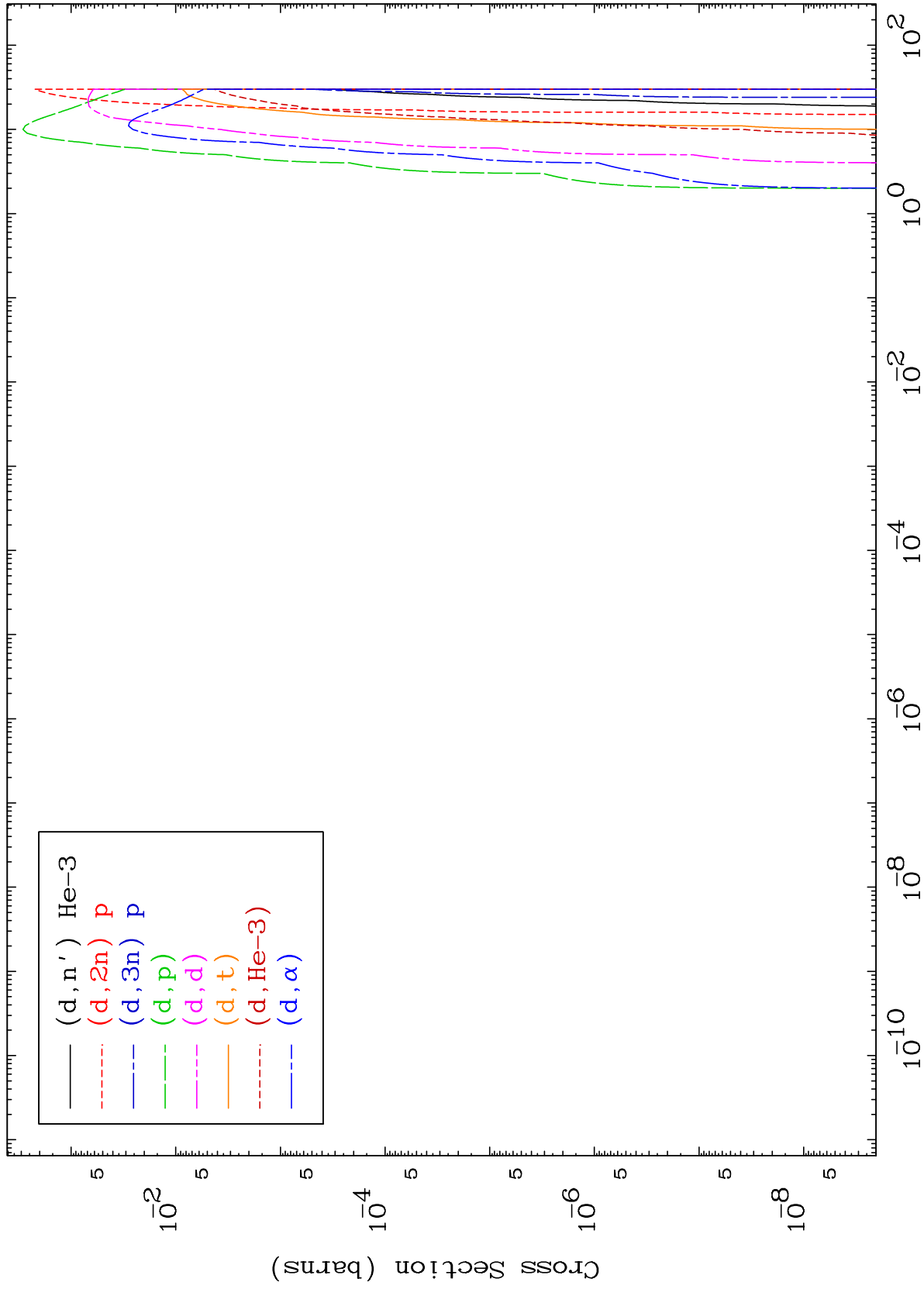
52-Te-114



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Deuteron Charged Particle
0 Kelvin Cross Sections

52-Te-114



5

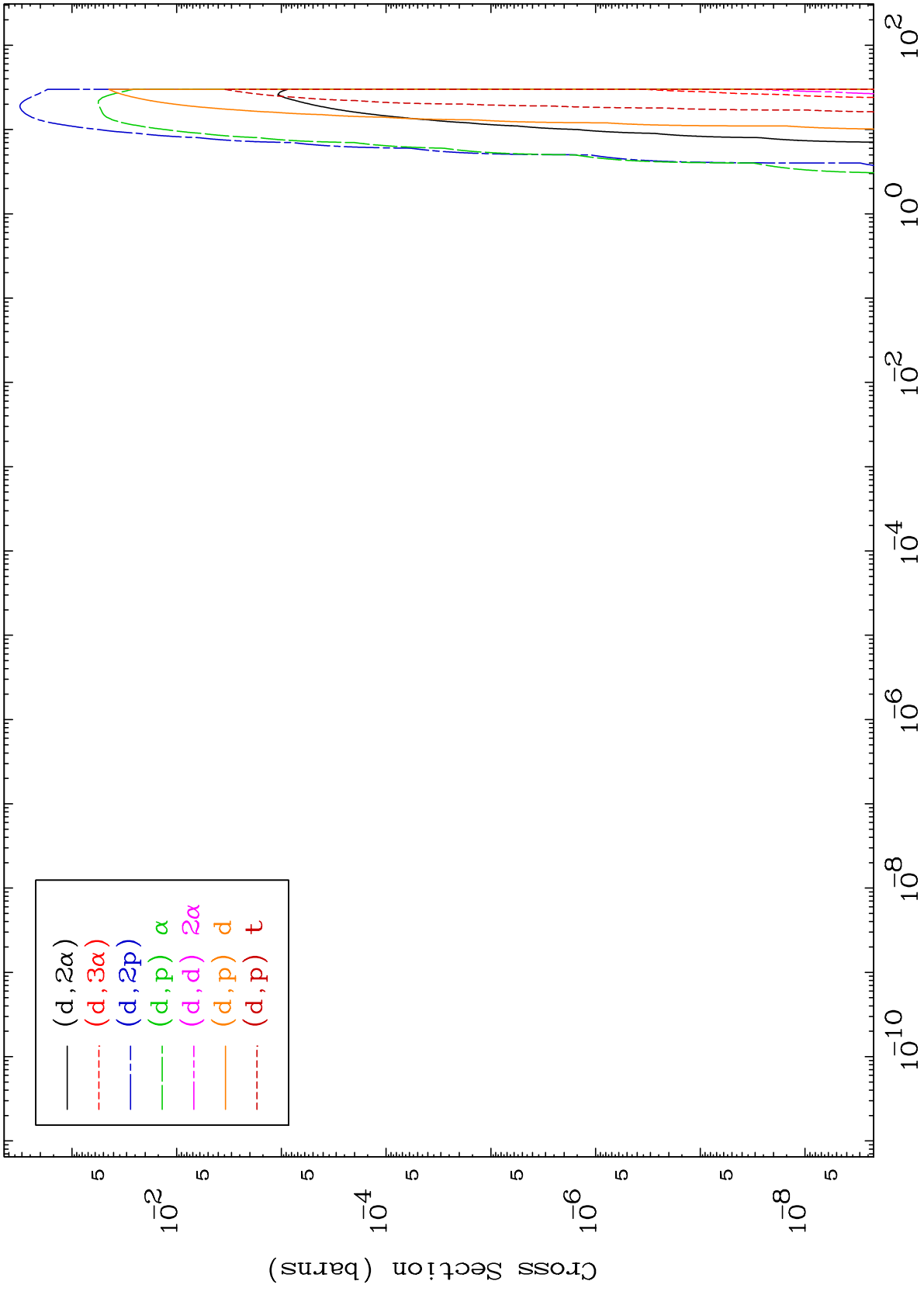
Incident Energy (MeV)

52-Te-114

MAT 5207

Deuteron Charged Particle
0 Kelvin Cross Sections

52-Te-114

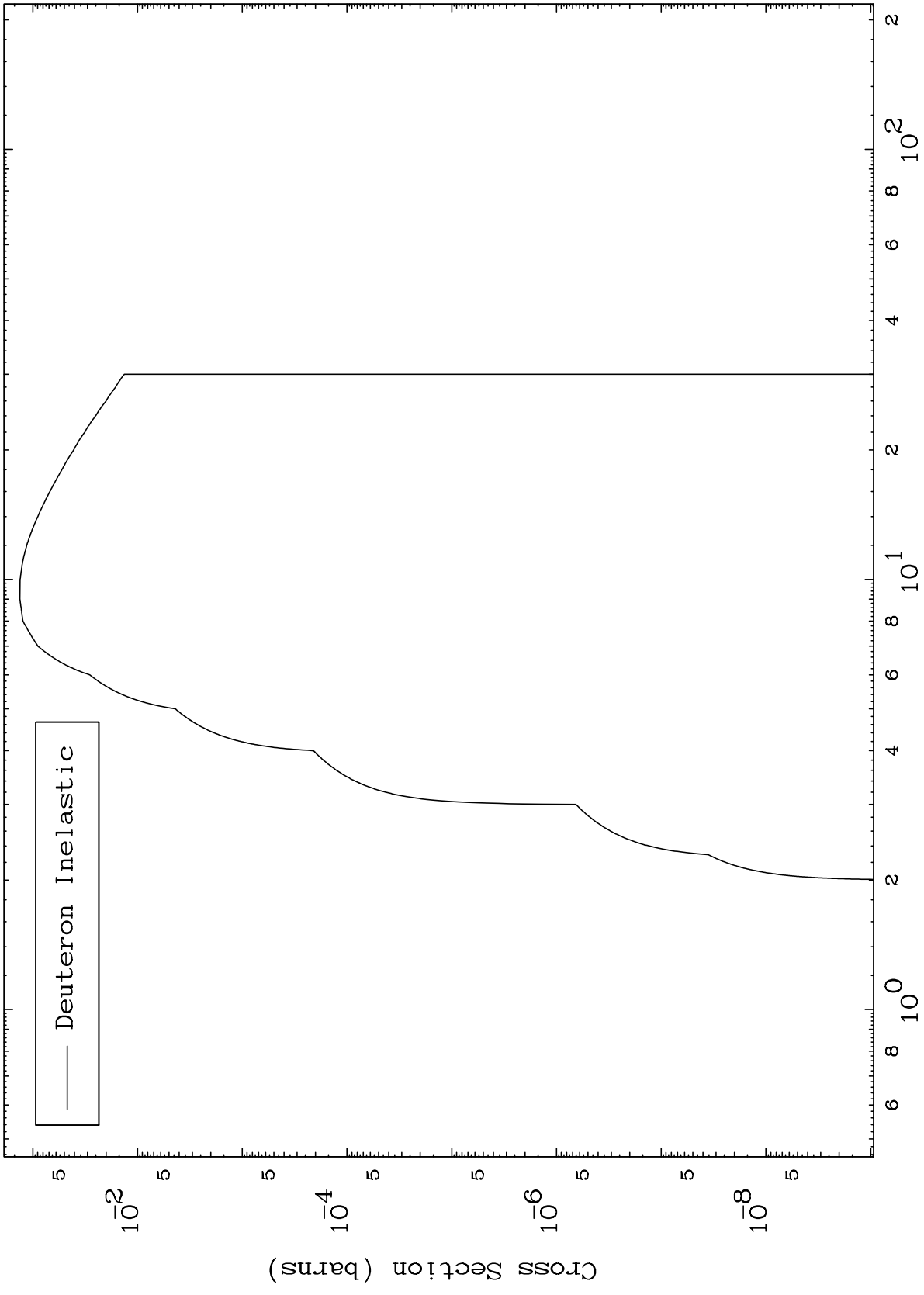


52-Te-114

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(d,n') Level
0 Kelvin Cross Sections

52-Te-114



7

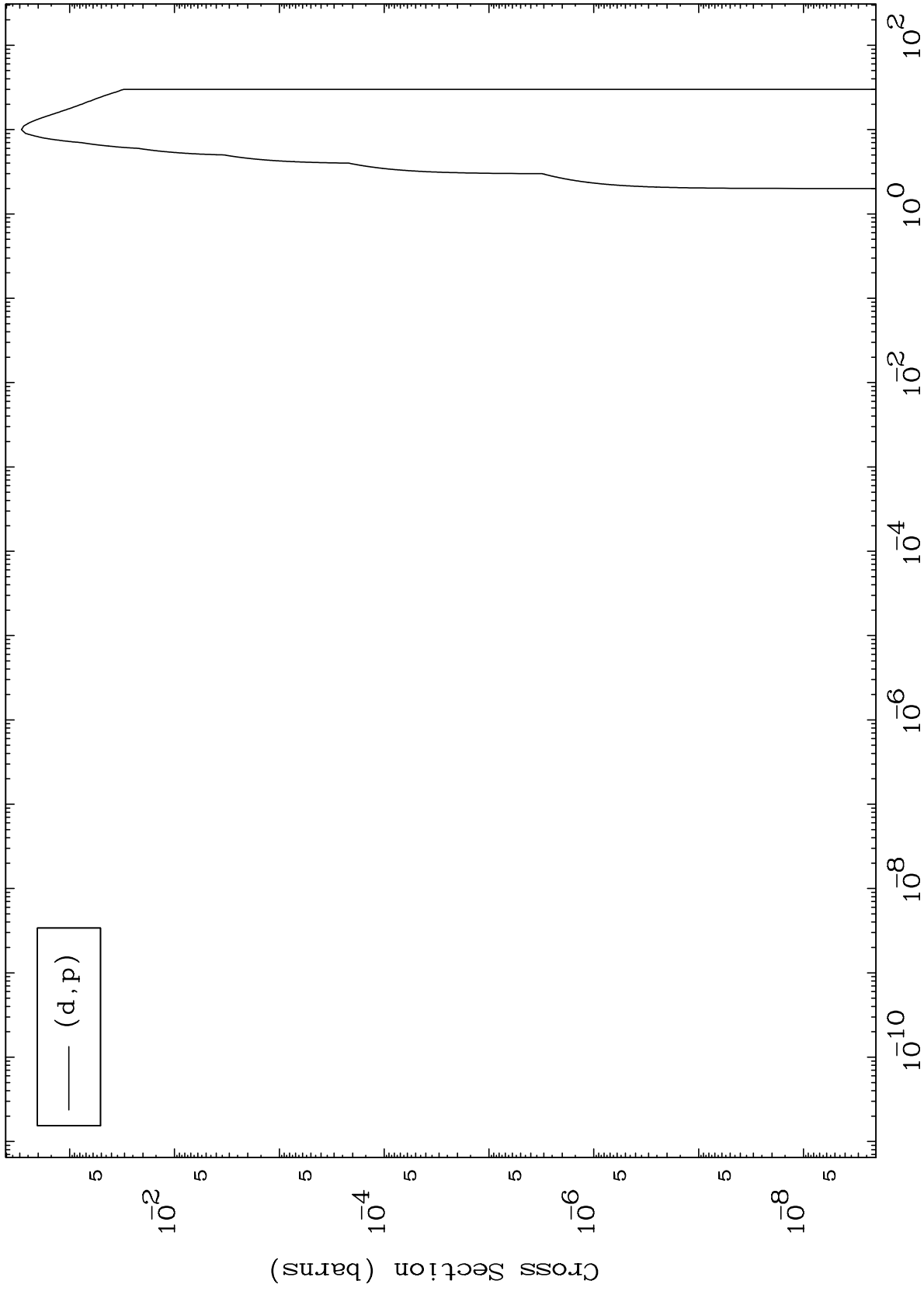
Incident Energy (MeV)

52-Te-114

MAT 5207

(d,p) Levels
0 Kelvin Cross Sections

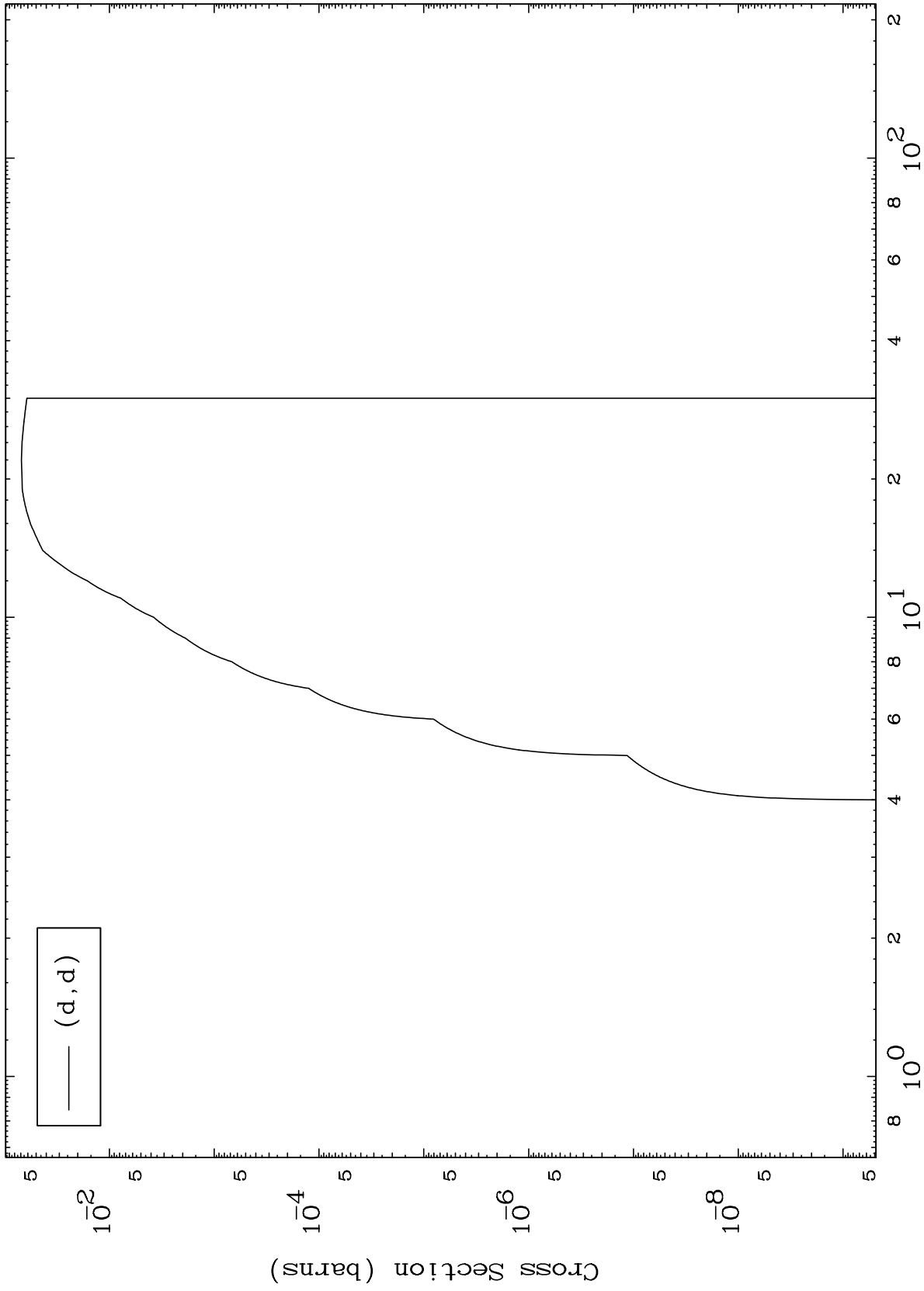
52-Te-114



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(d,d) Levels
0 Kelvin Cross Sections

52-Te-114



9

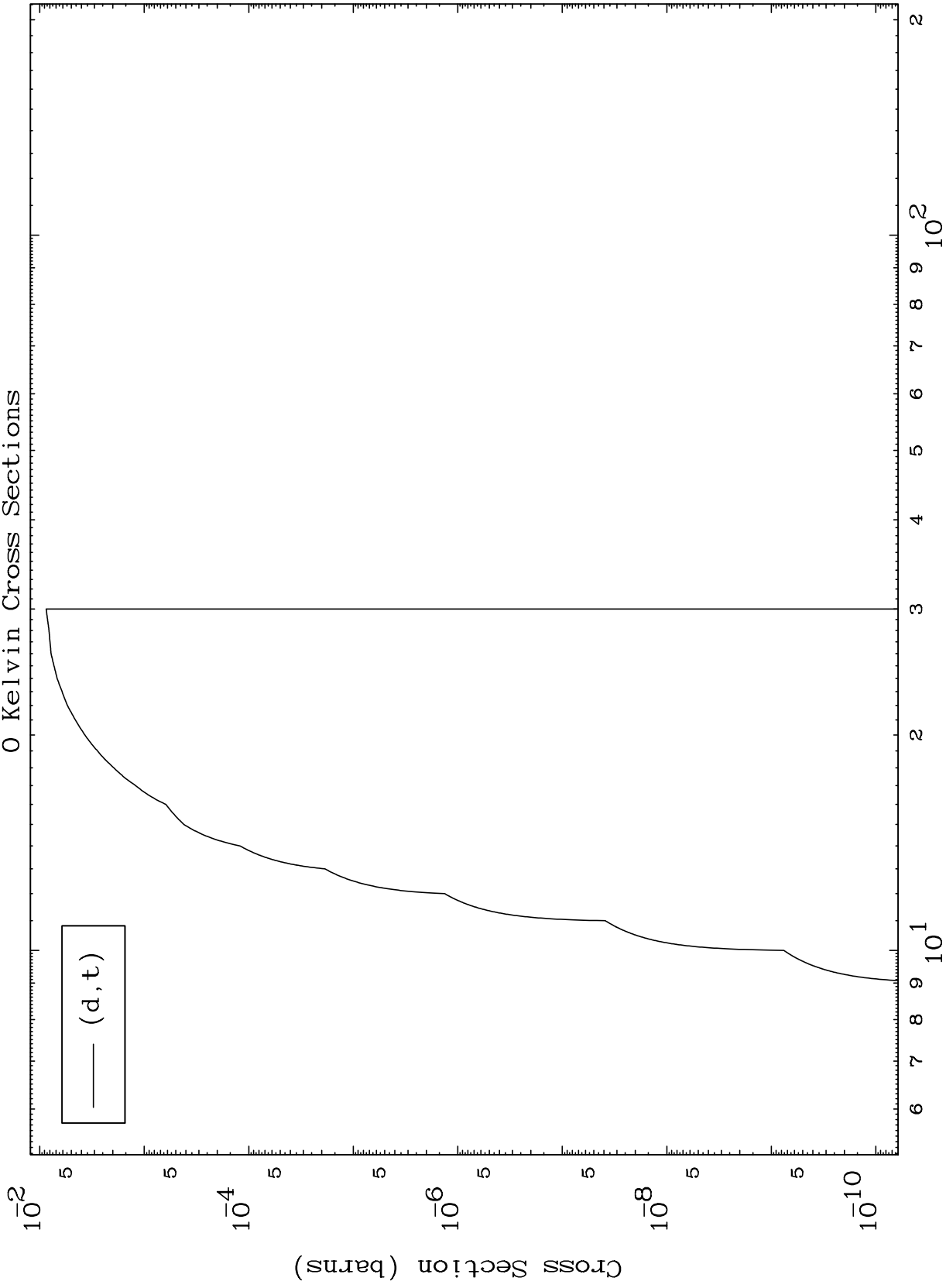
Incident Energy (MeV)

52-Te-114

MAT 5207

(d,t) Levels
0 Kelvin Cross Sections

52-Te-114



10

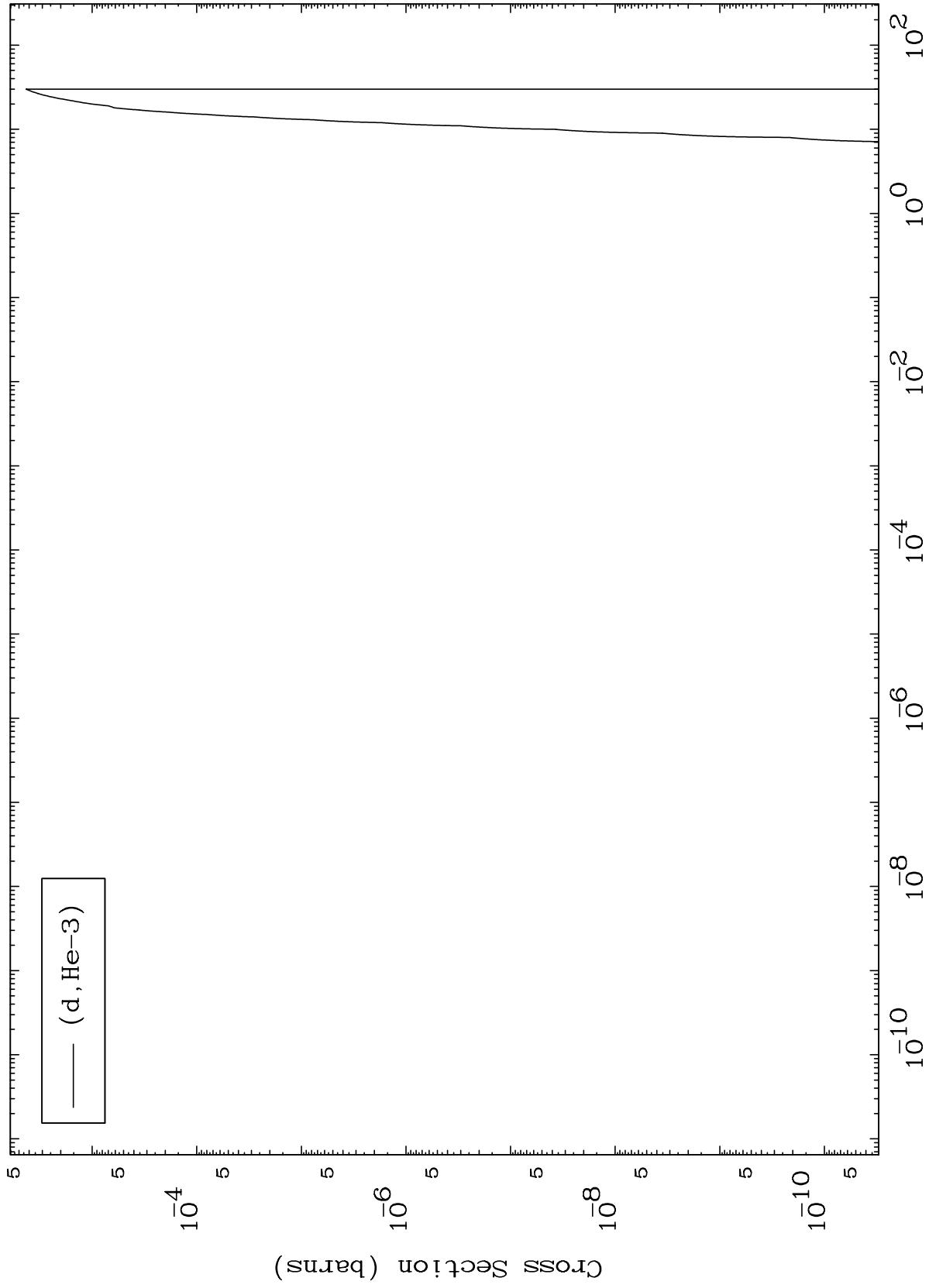
Incident Energy (MeV)

52-Te-114

MAT 5207

(d,He3) Levels
0 Kelvin Cross Sections

52-Te-114



11

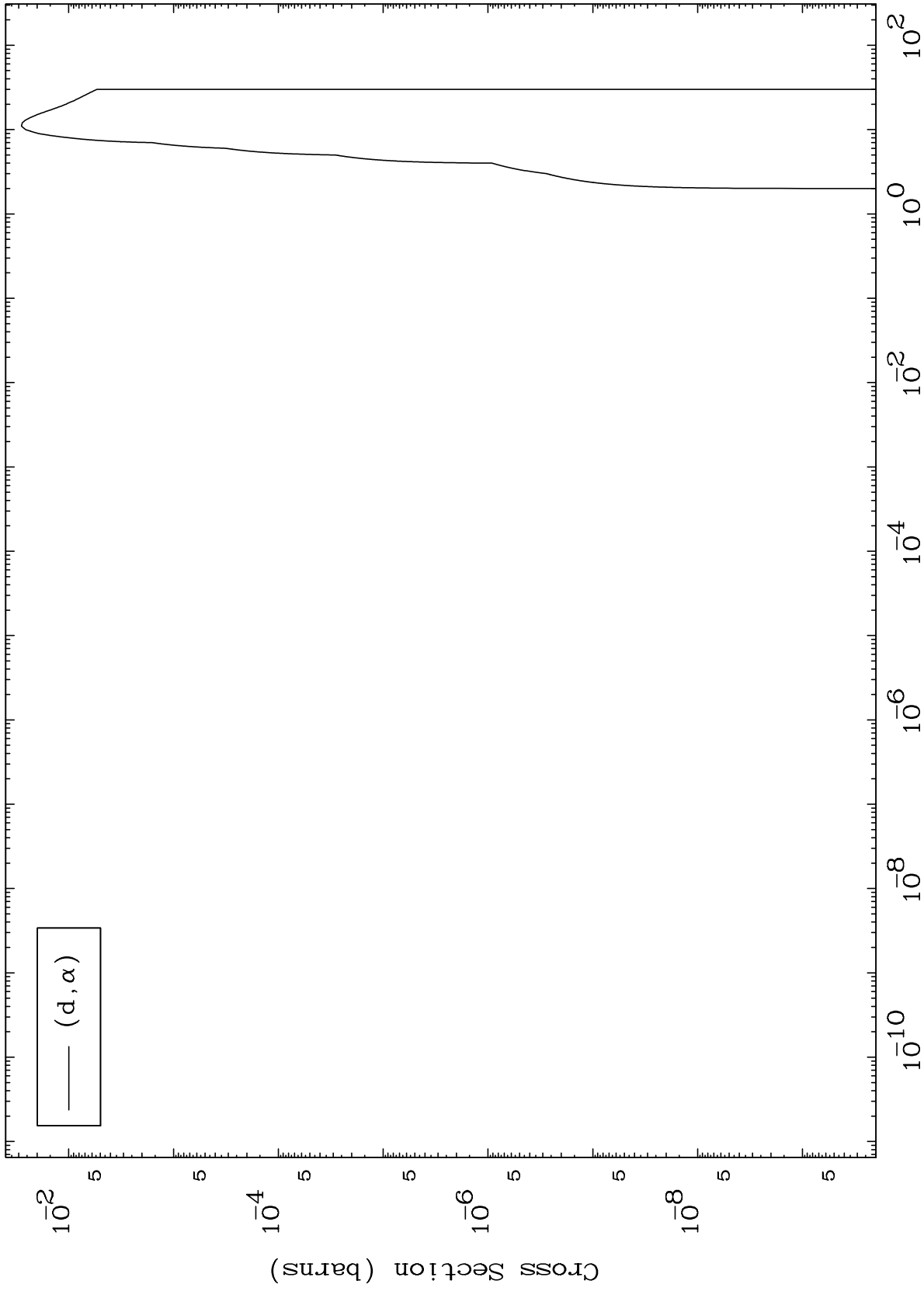
Incident Energy (MeV)

52-Te-114

MAT 5207

(d, α) Levels
0 Kelvin Cross Sections

52-Te-114

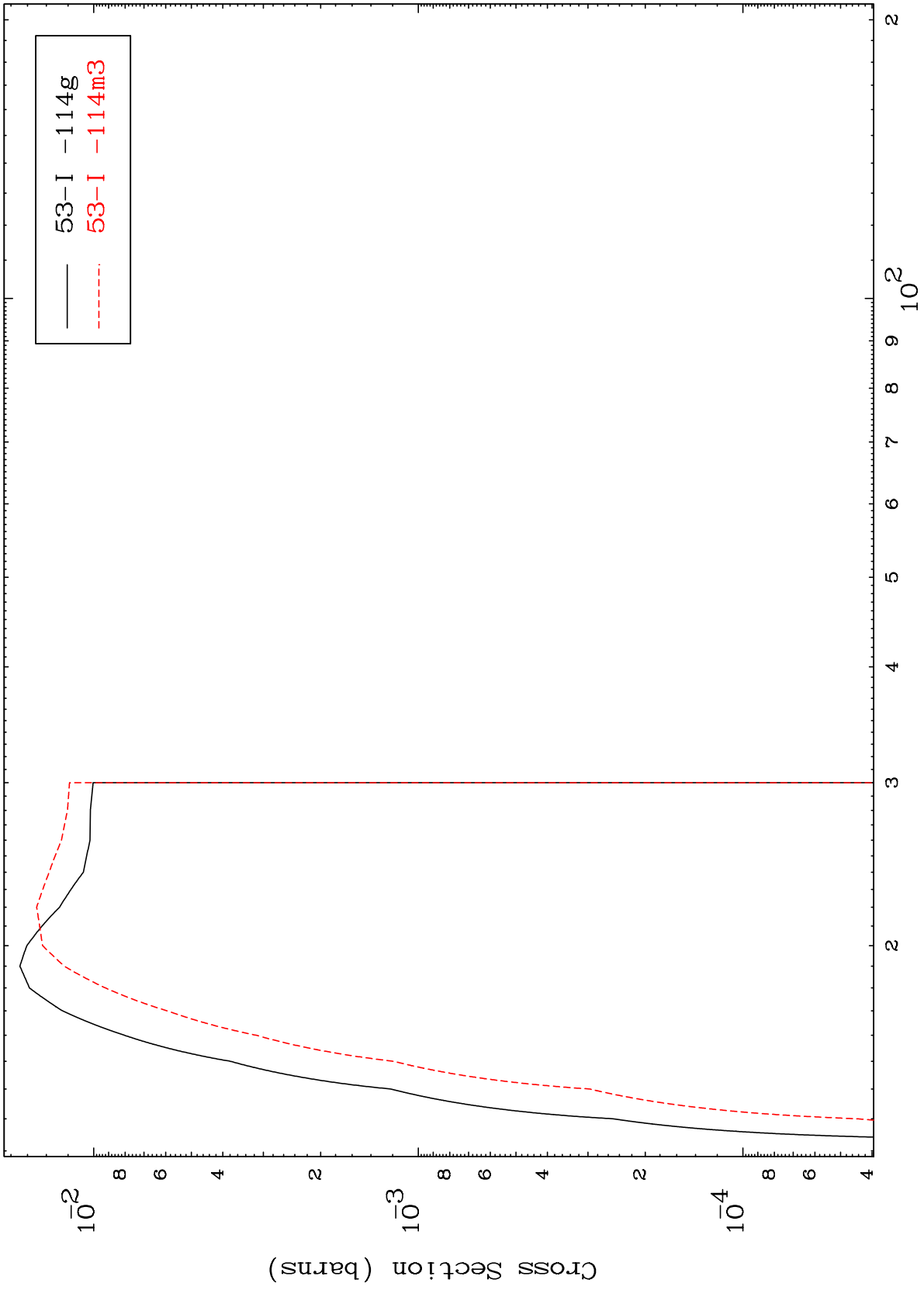


12

Incident Energy (MeV)

52-Te-114

(d,2n)
Radionuclide Production Cross Section

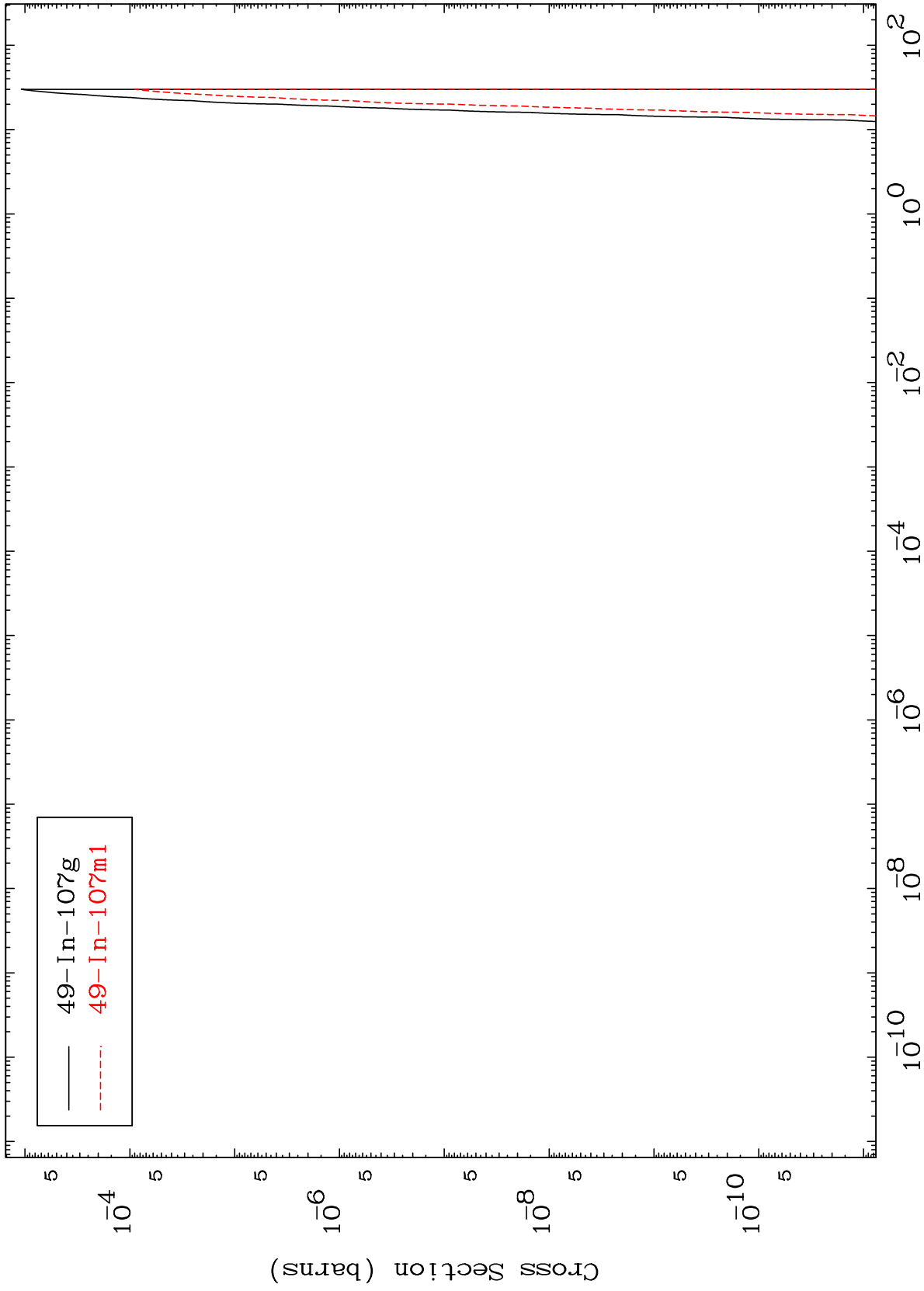


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(d,n') 2 α

52-Te-114

Radionuclide Production Cross Section

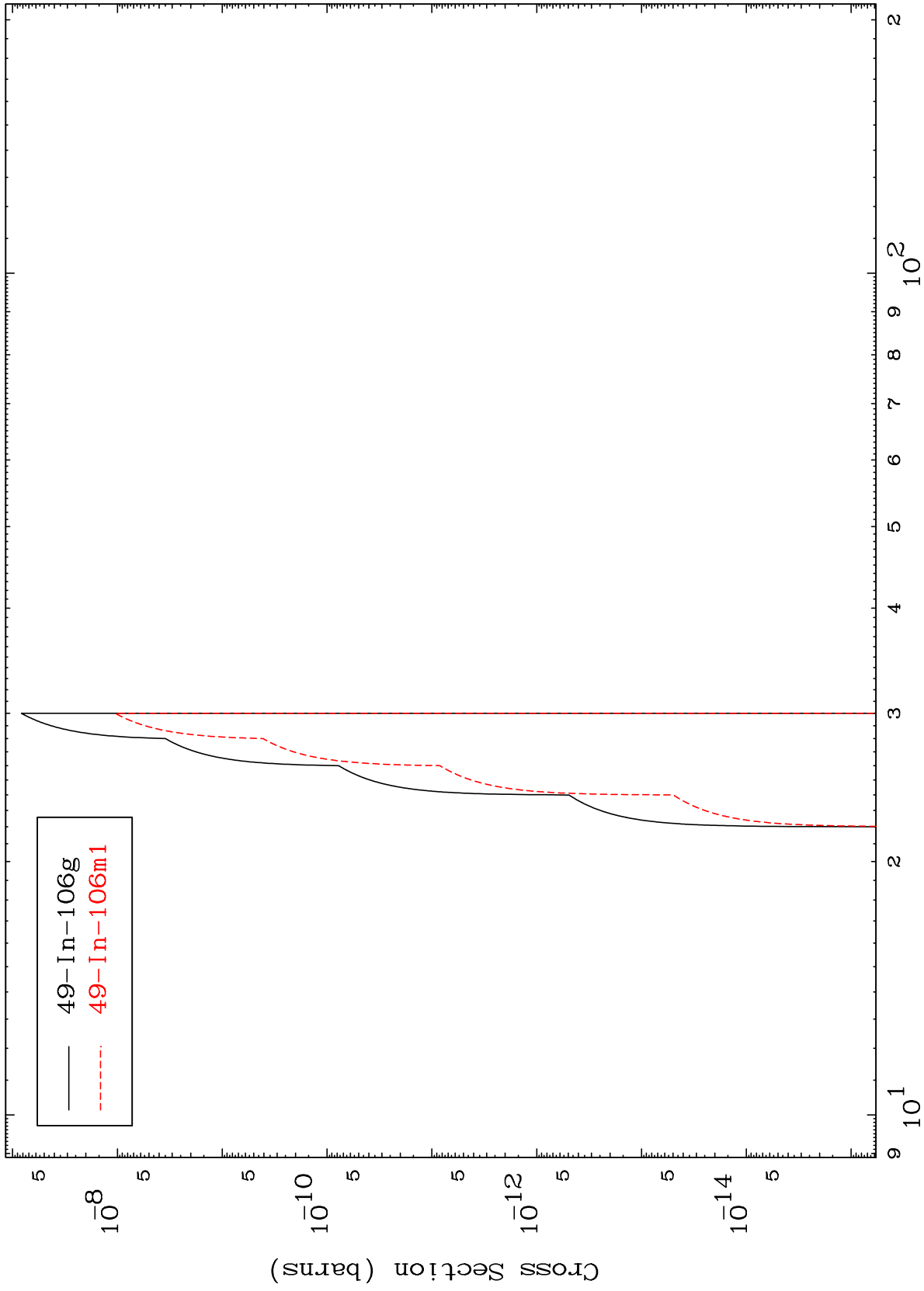


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(d,2n) 2α

52-Te-114

Radionuclide Production Cross Section



15

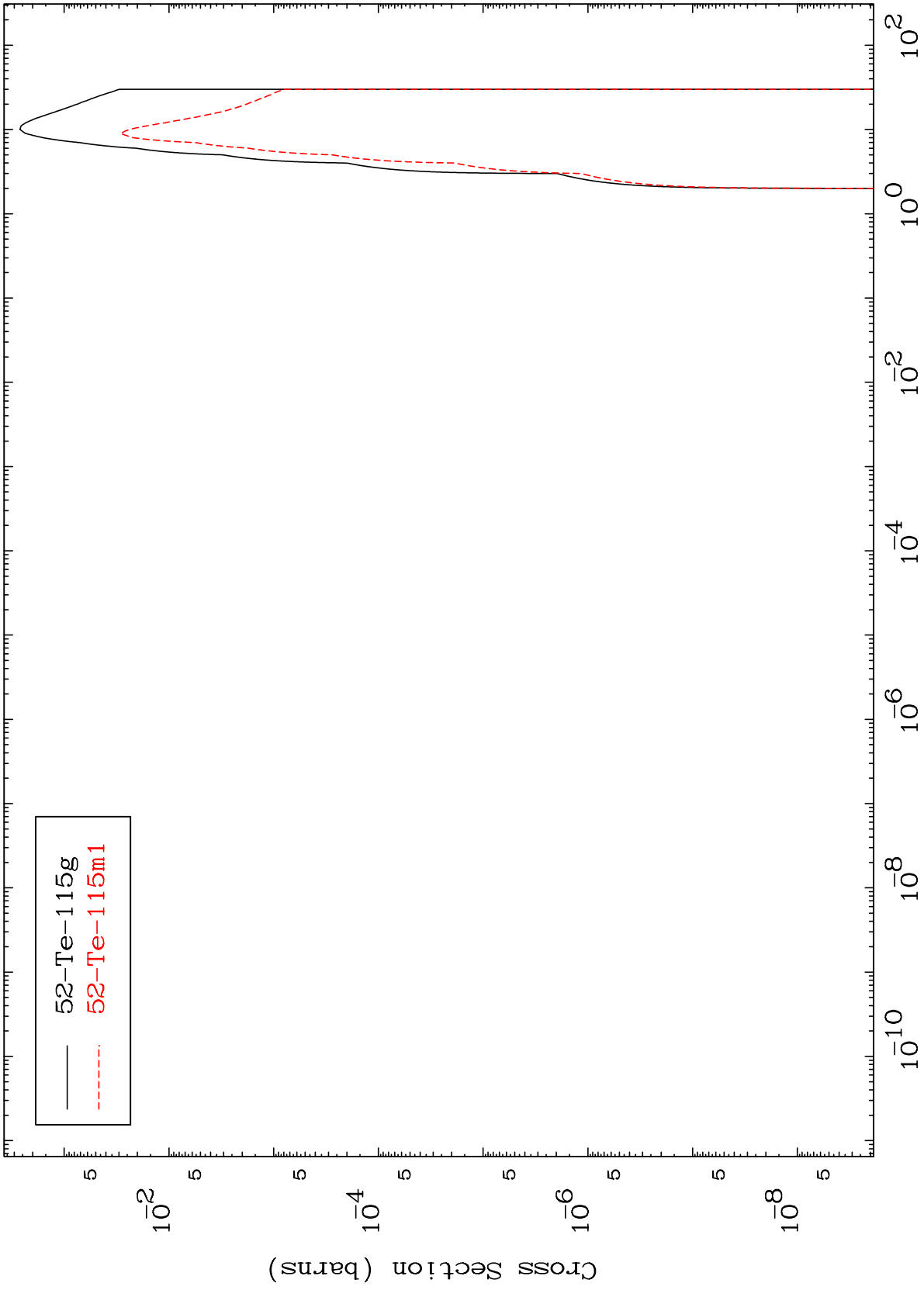
Incident Energy (MeV)

52-Te-114

MAT 5207

(d,p)
Radionuclide Production Cross Section

⁵²Te-114



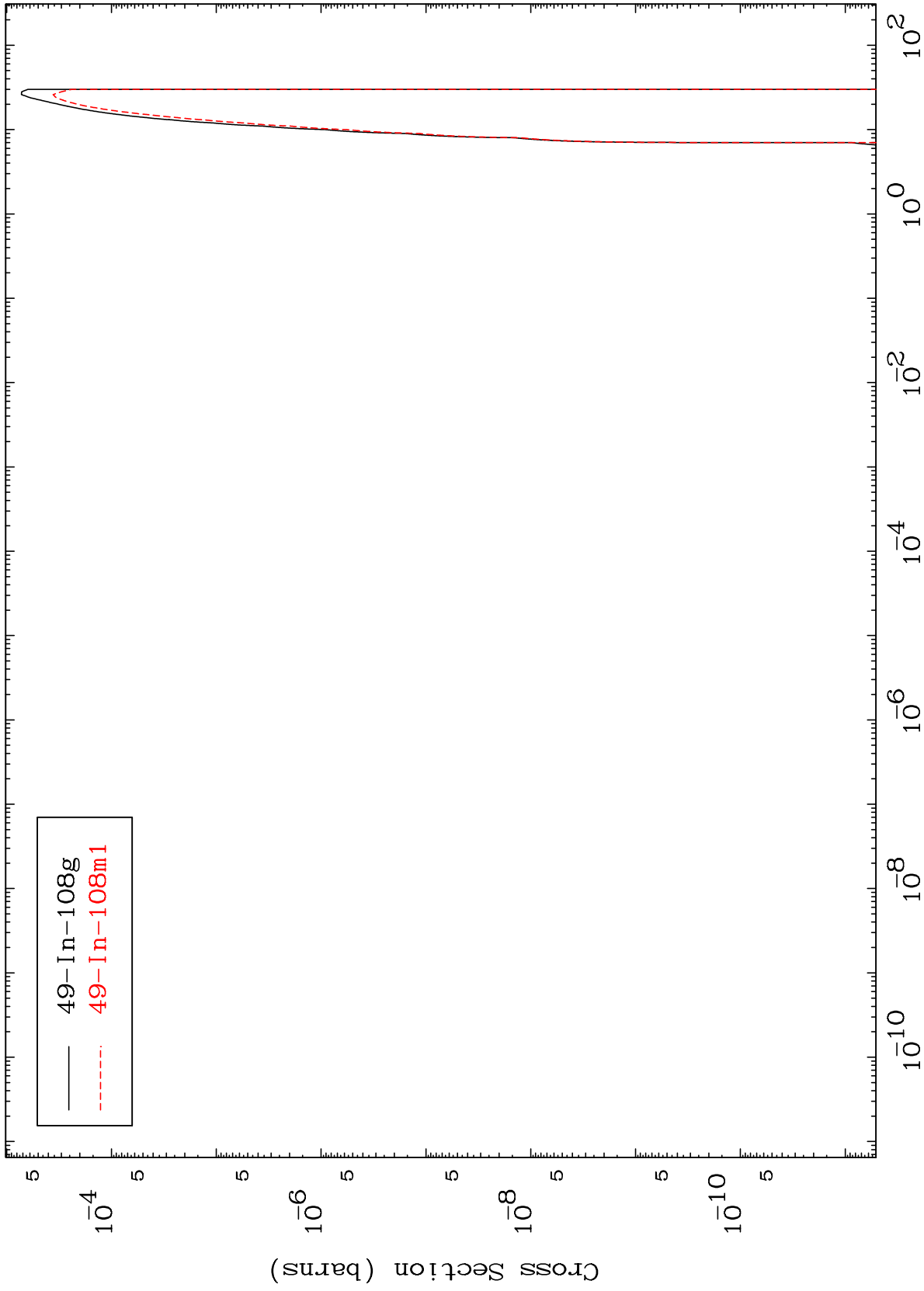
⁵²Te-114

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(d,2α)

52-Te-114

Radionuclide Production Cross Section



MAT 5207

(d,3α)

52-Te-114

Radionuclide Production Cross Section

