

Program EVALPLOT
(Version 2018-1)

by

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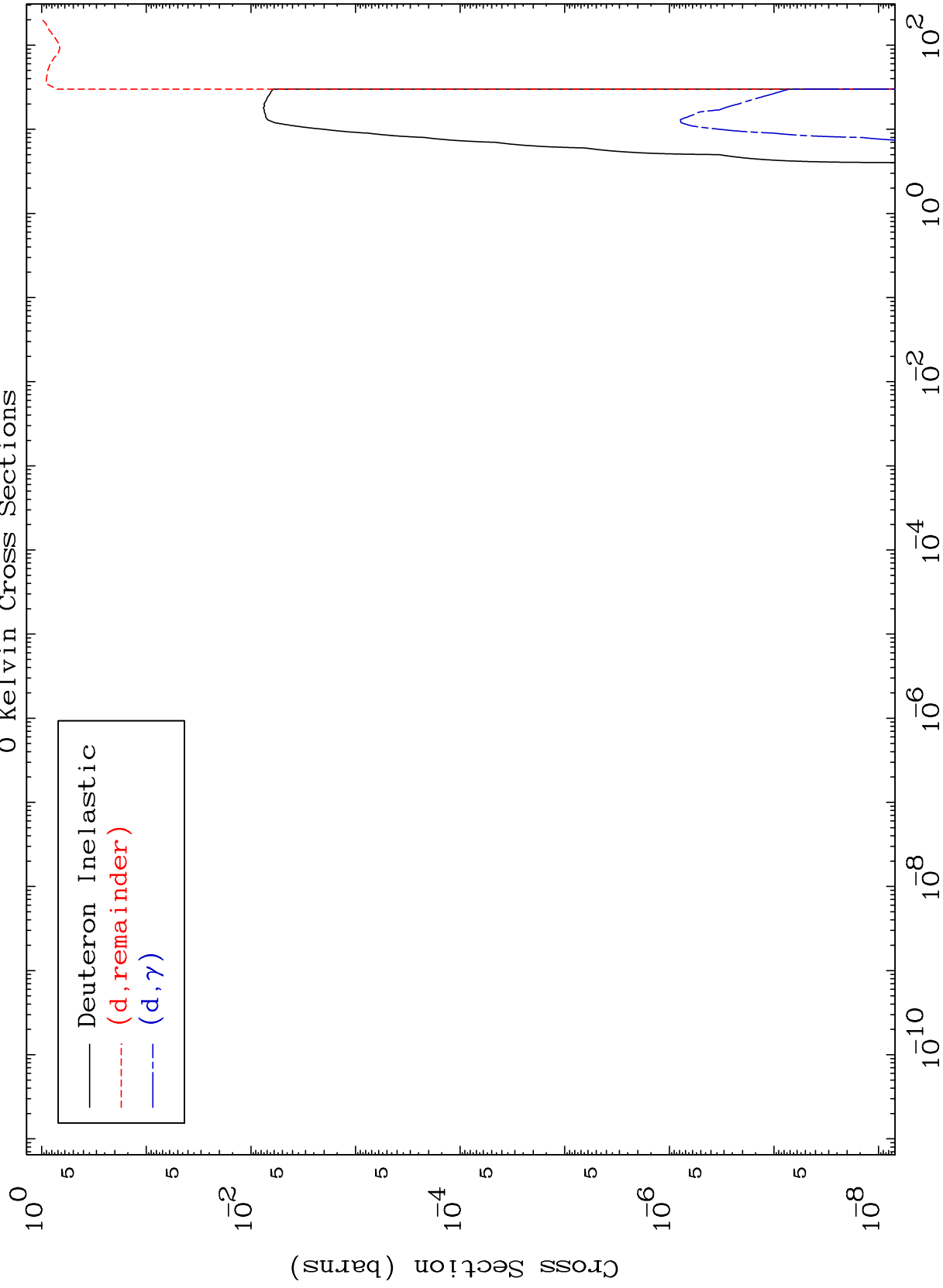
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9546

Deuteron Major
0 Kelvin Cross Sections

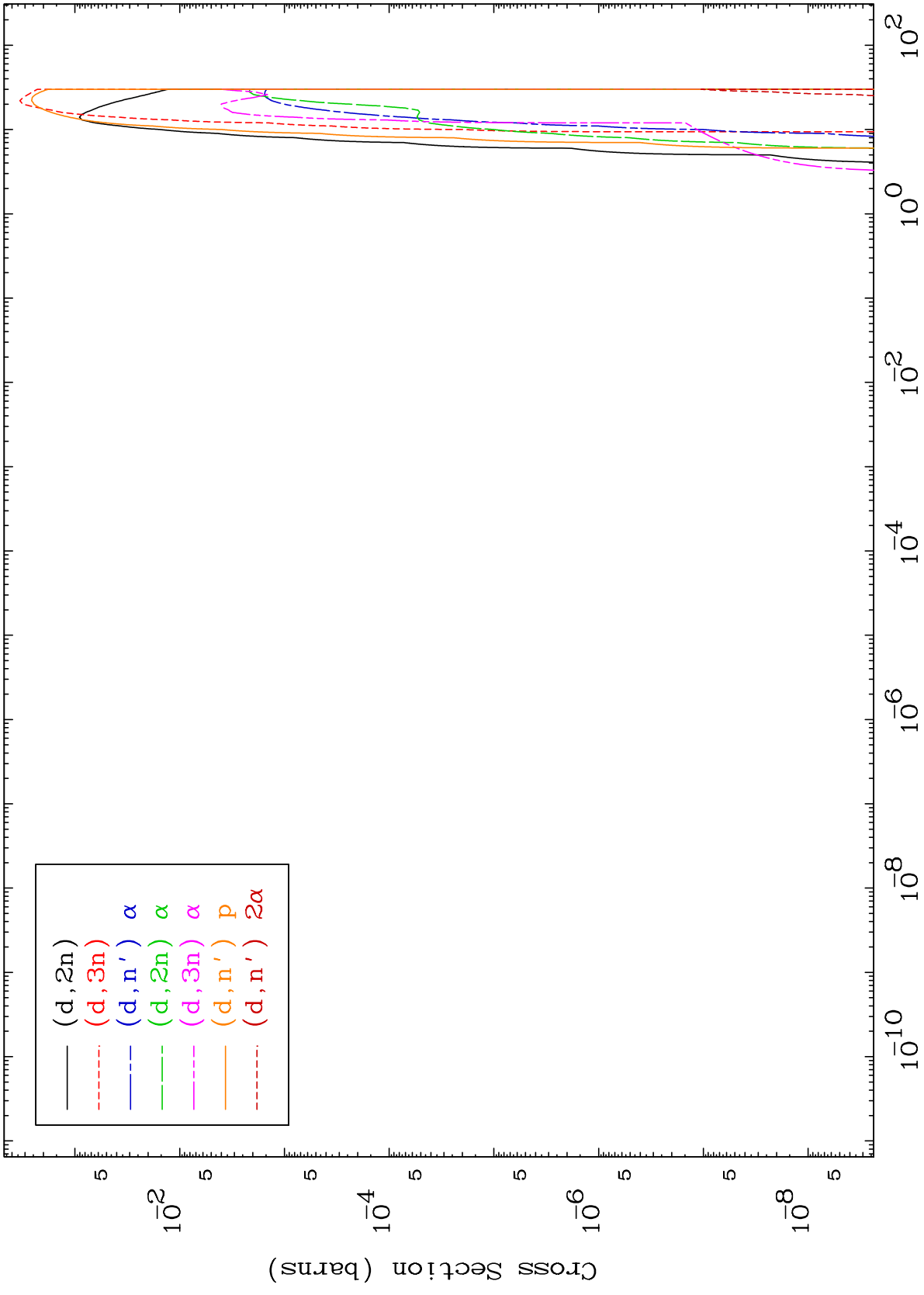
95-Am-242



MAT 9546

Deuteron Neutron Production
0 Kelvin Cross Sections

95-Am-242

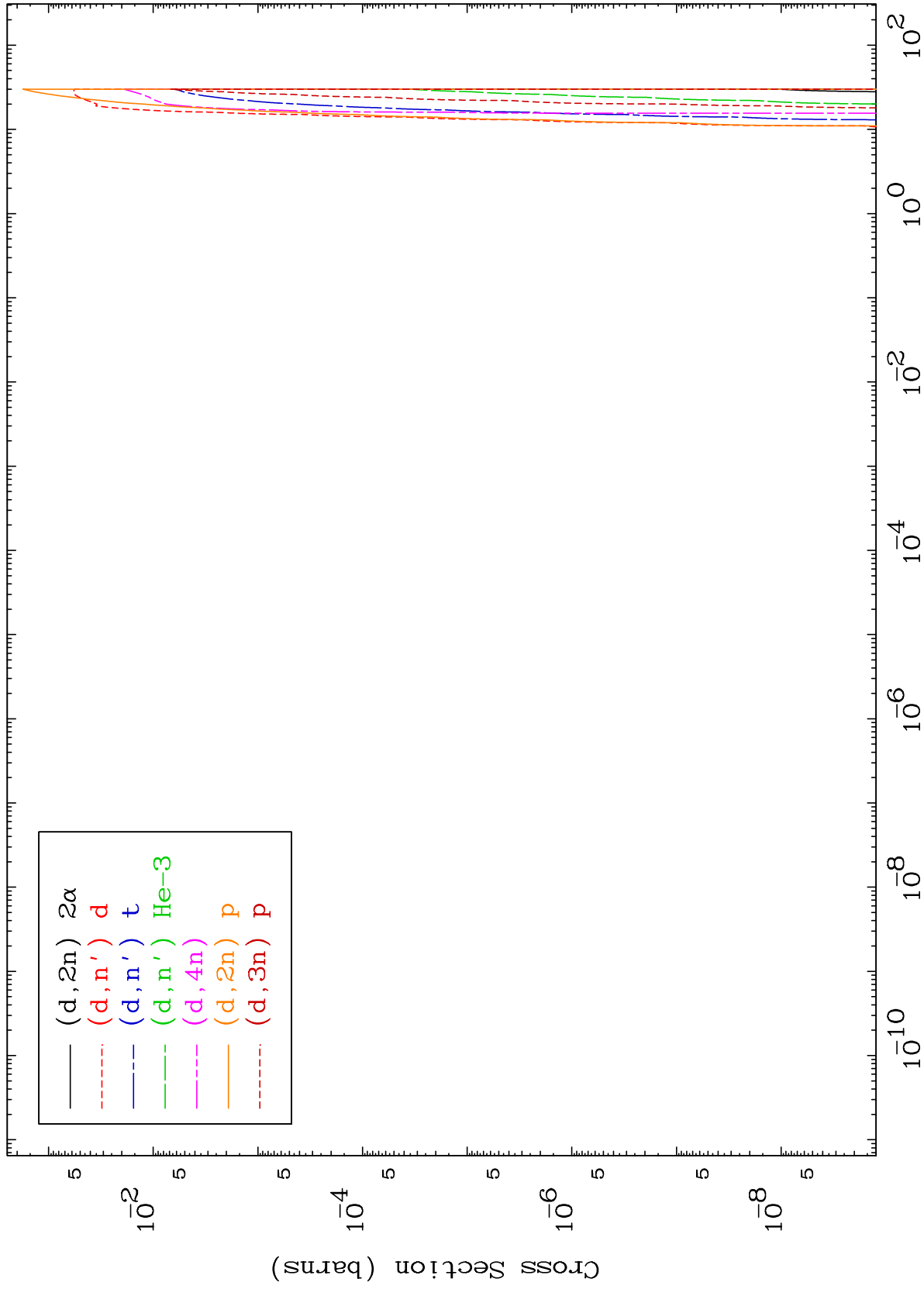


95-Am-242

MAT 9546

Deuteron Neutron Production
0 Kelvin Cross Sections

95-Am-242



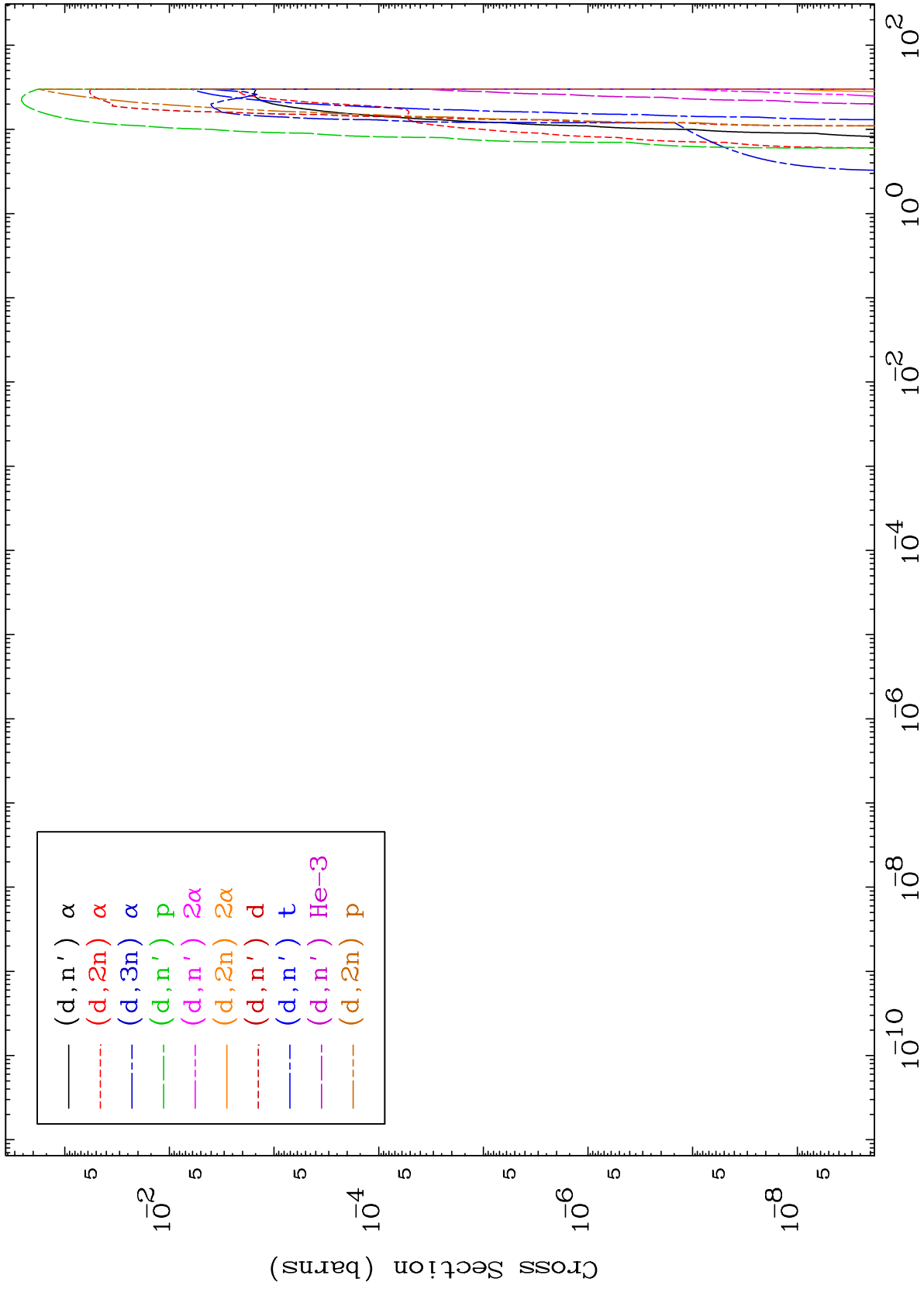
3

95-Am-242

MAT 9546

Deuteron Charged Particle
0 Kelvin Cross Sections

95-Am-242



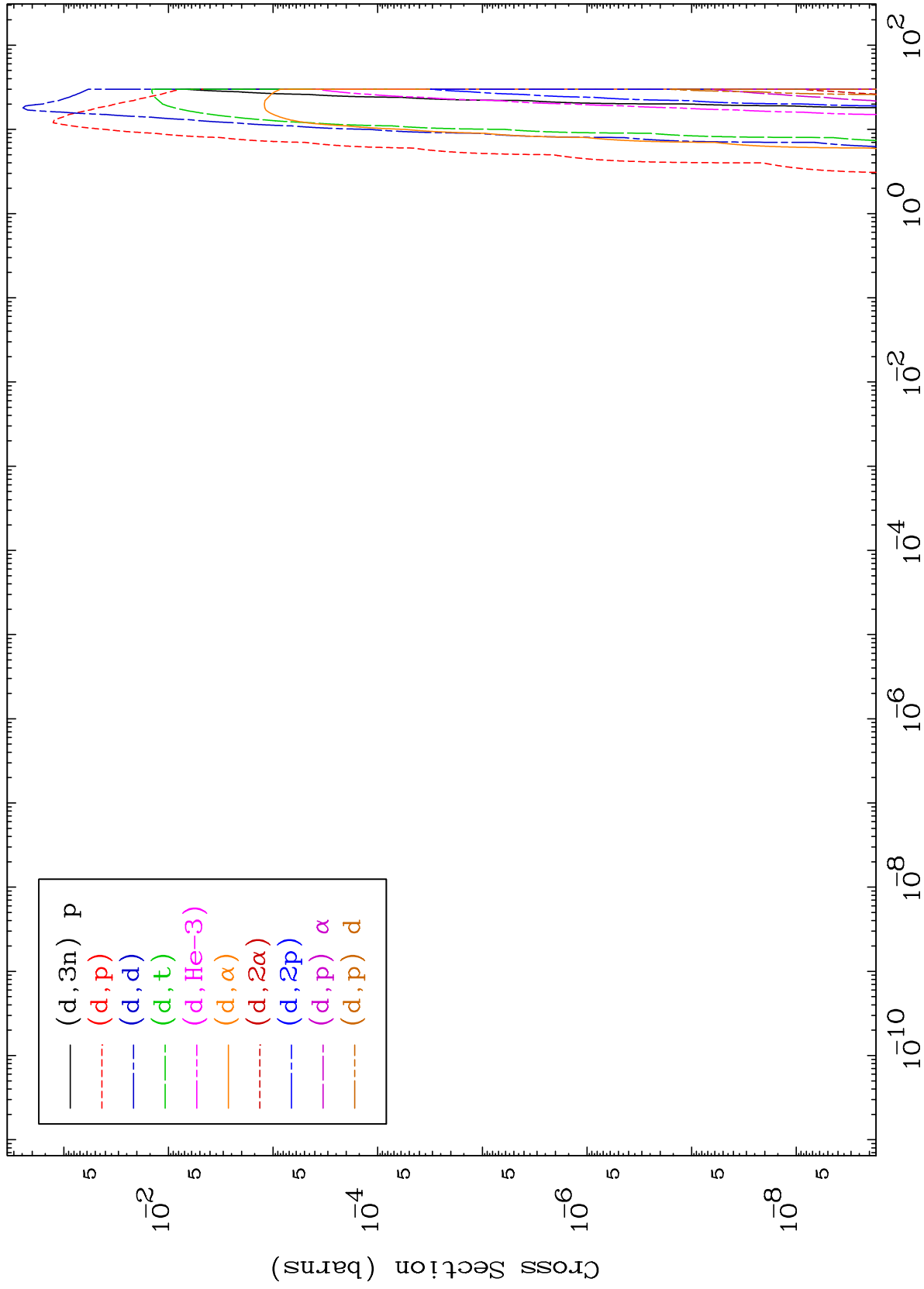
95-Am-242

Incident Energy (MeV)

MAT 9546

Deuteron Charged Particle
0 Kelvin Cross Sections

95-Am-242

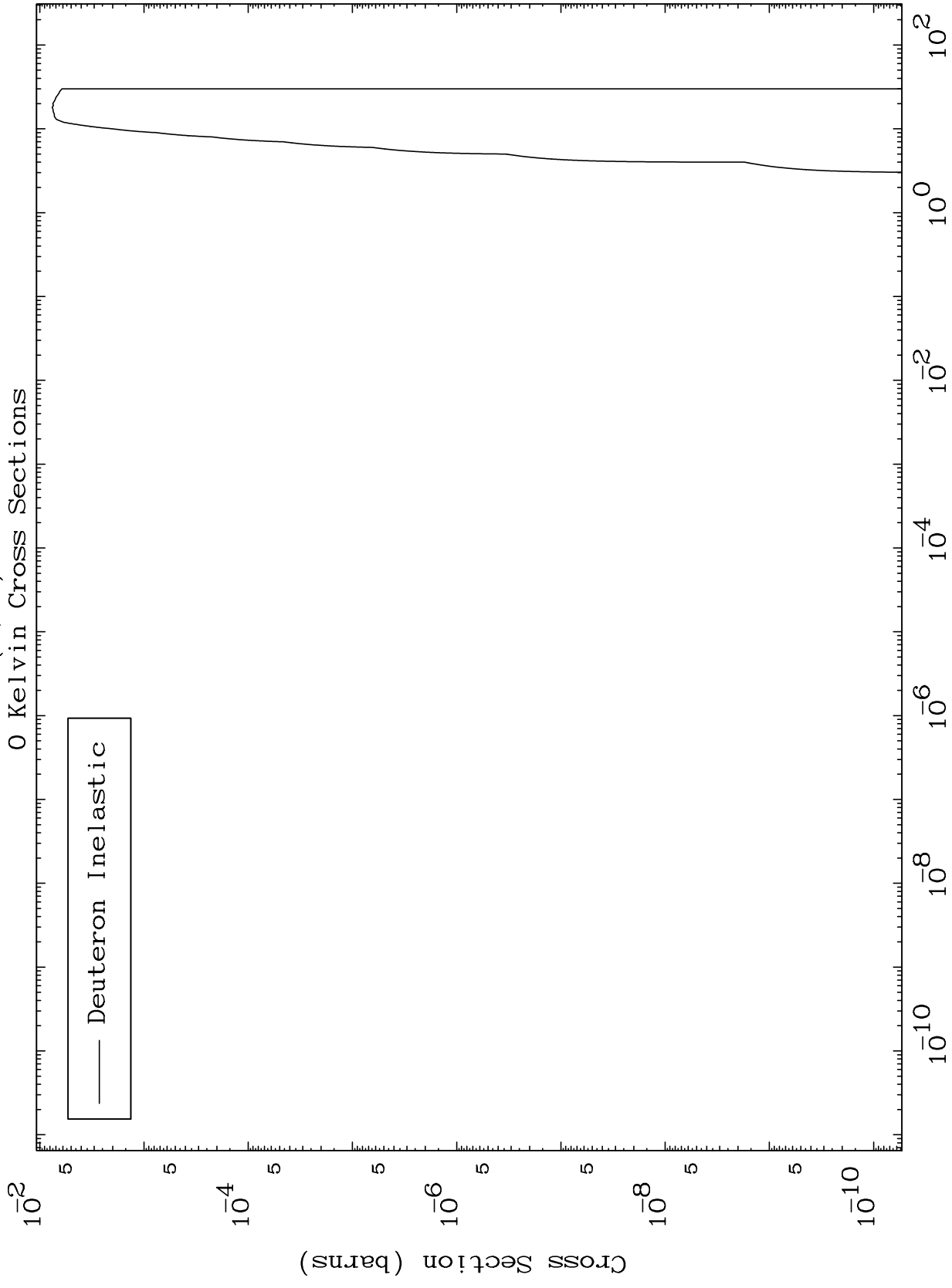


95-Am-242

MAT 9546

(d,n') Level
0 Kelvin Cross Sections

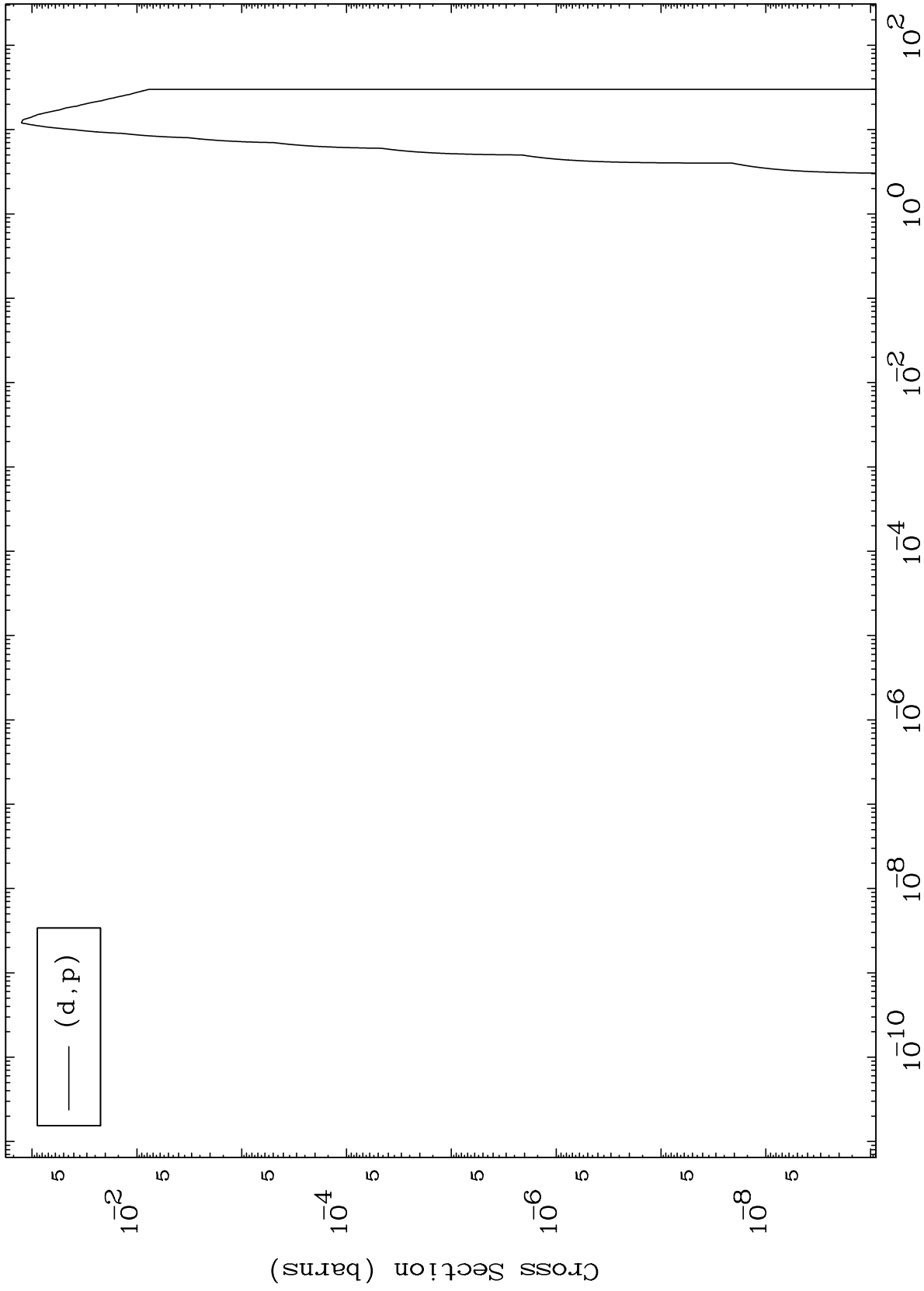
95-Am-242



MAT 9546

(d,p) Levels
0 Kelvin Cross Sections

95-Am-242



7

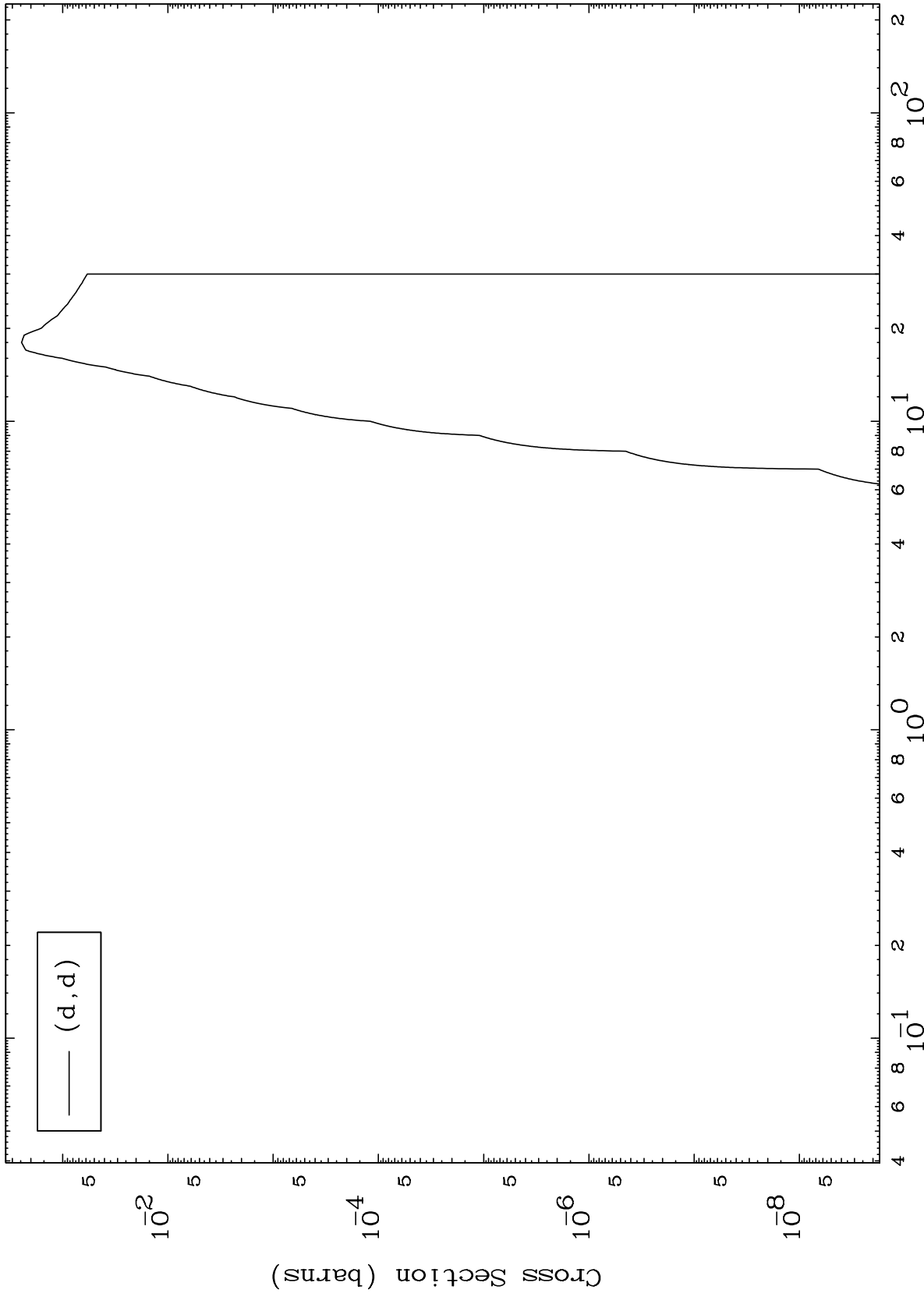
Incident Energy (MeV)

95-Am-242

MAT 9546

(d,d) Levels
0 Kelvin Cross Sections

95-Am-242



8

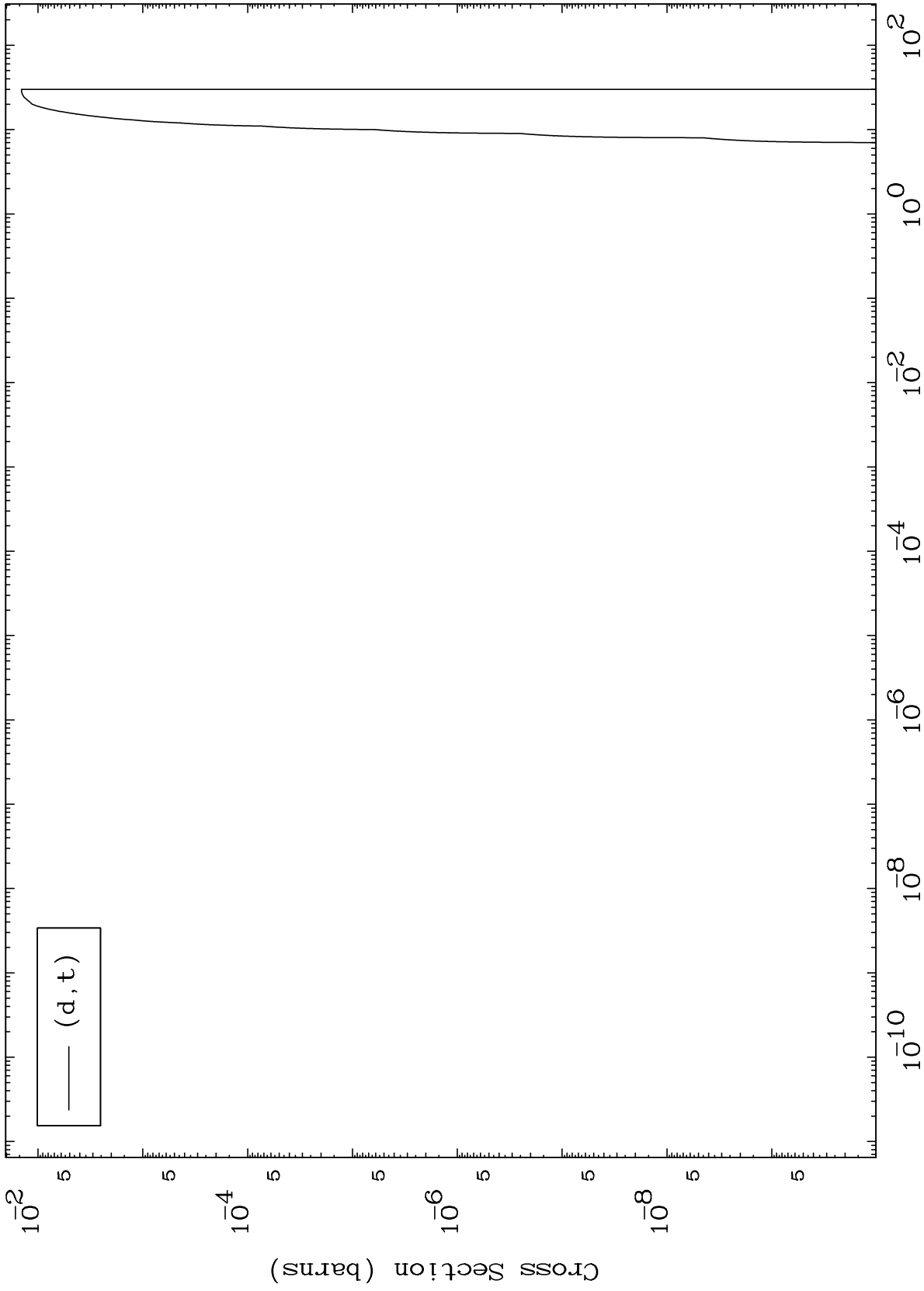
Incident Energy (MeV)

95-Am-242

MAT 9546

(d,t) Levels
0 Kelvin Cross Sections

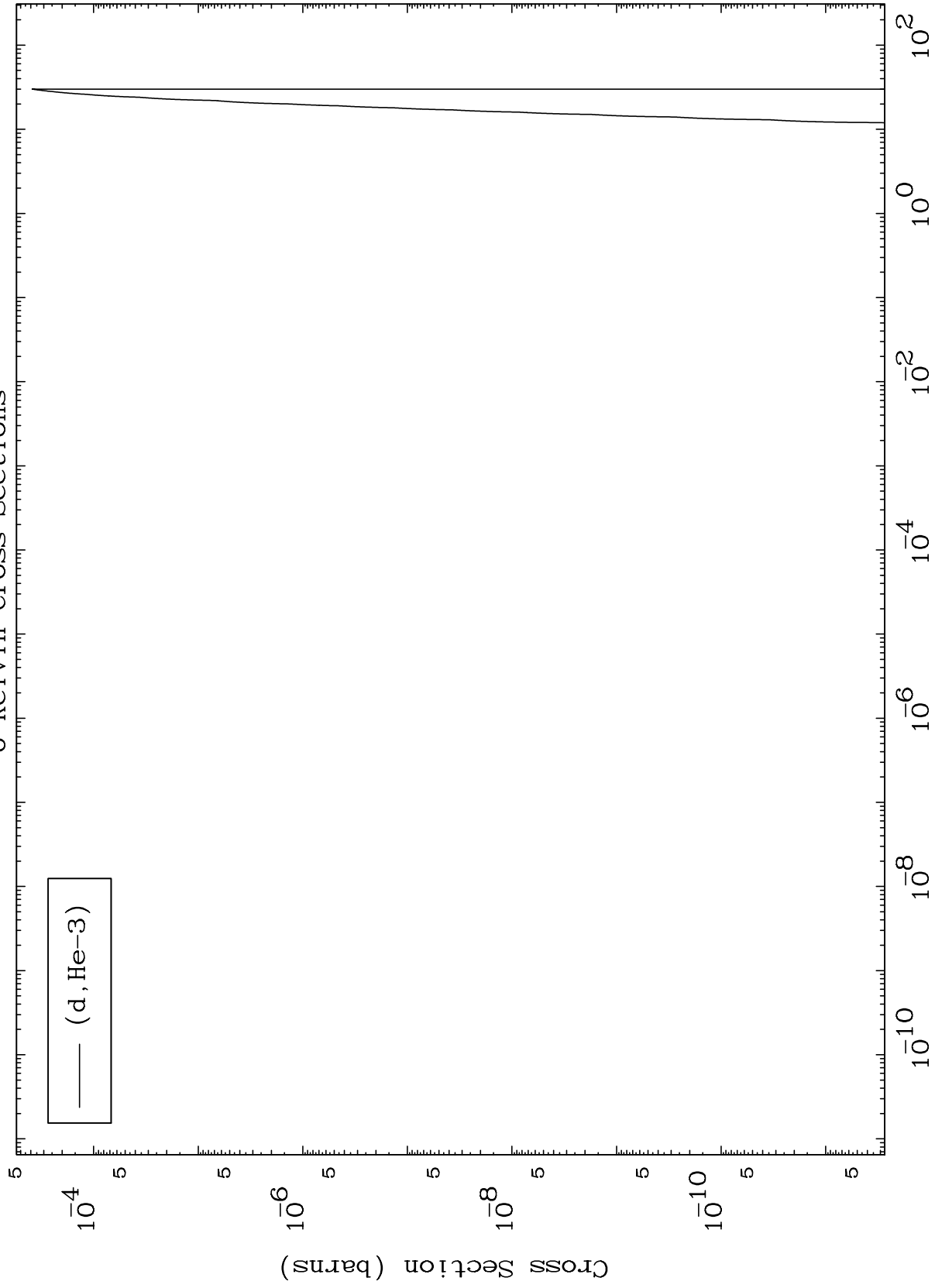
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(d,He3) Levels
0 Kelvin Cross Sections

95-Am-242



10

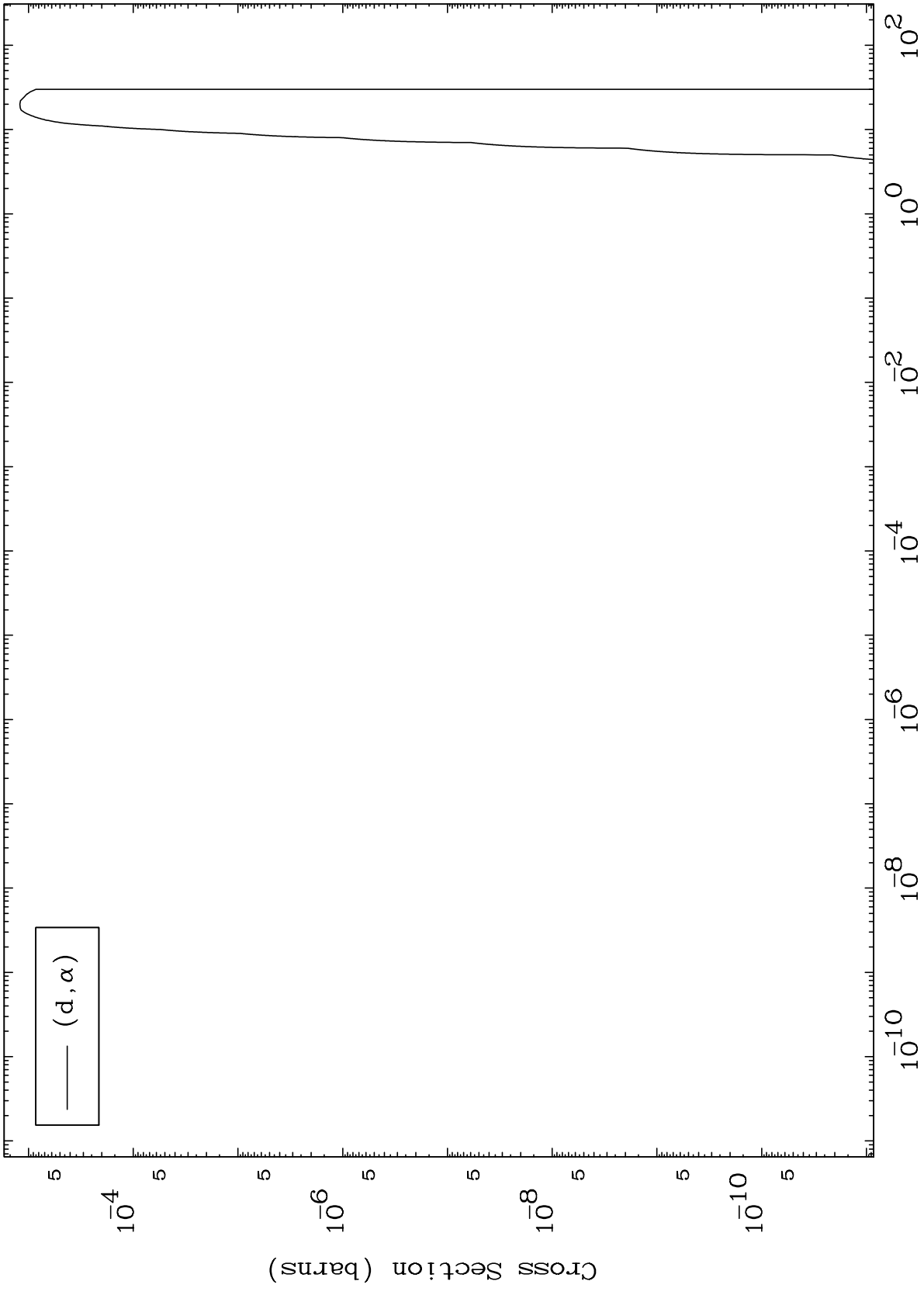
Incident Energy (MeV)

95-Am-242

MAT 9546

(d, α) Levels
0 Kelvin Cross Sections

95-Am-242

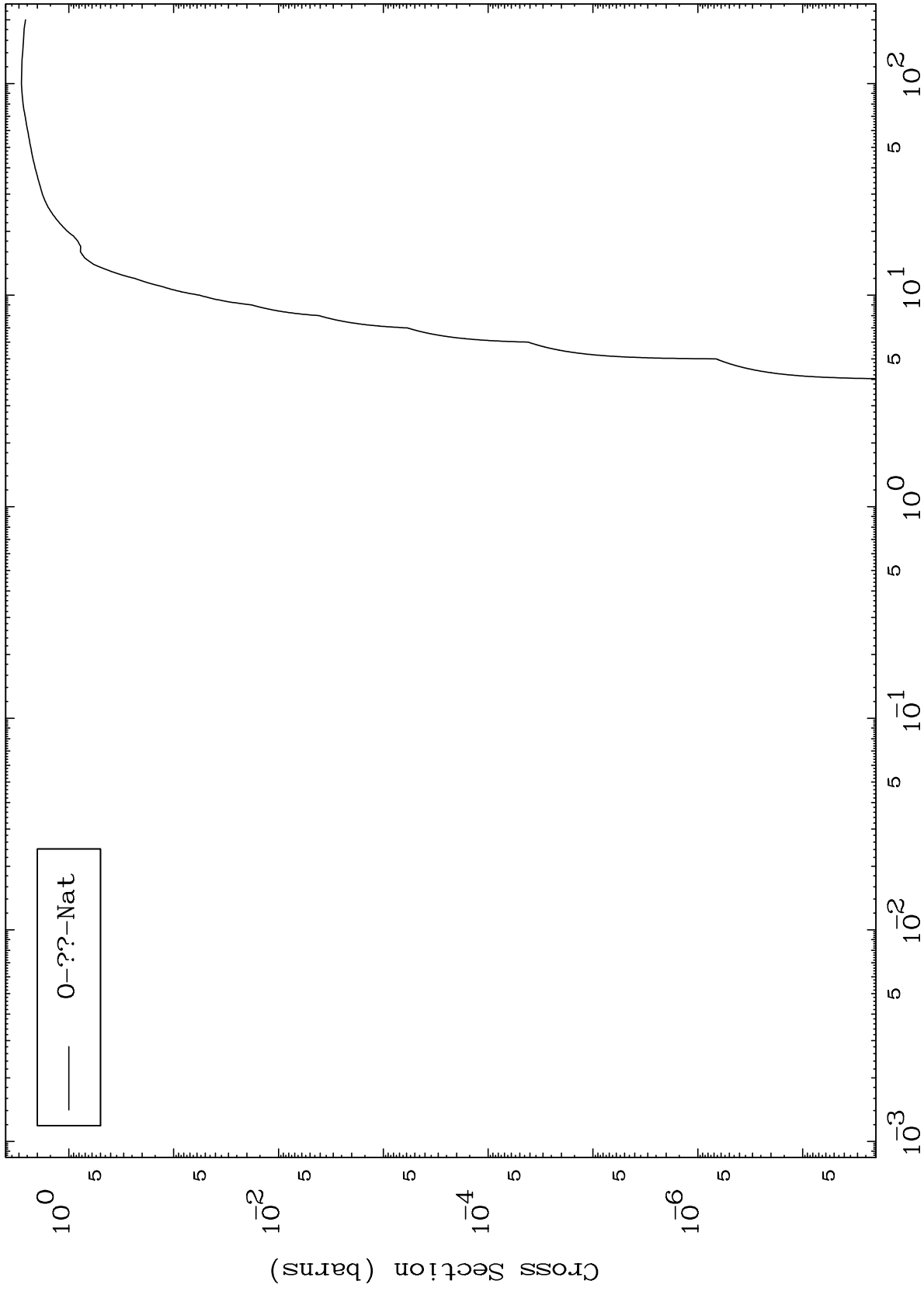


95-Am-242

MAT 9546

Deuteron Fission
Radionuclide Production Cross Section

95-Am-242



12

Incident Energy (MeV)

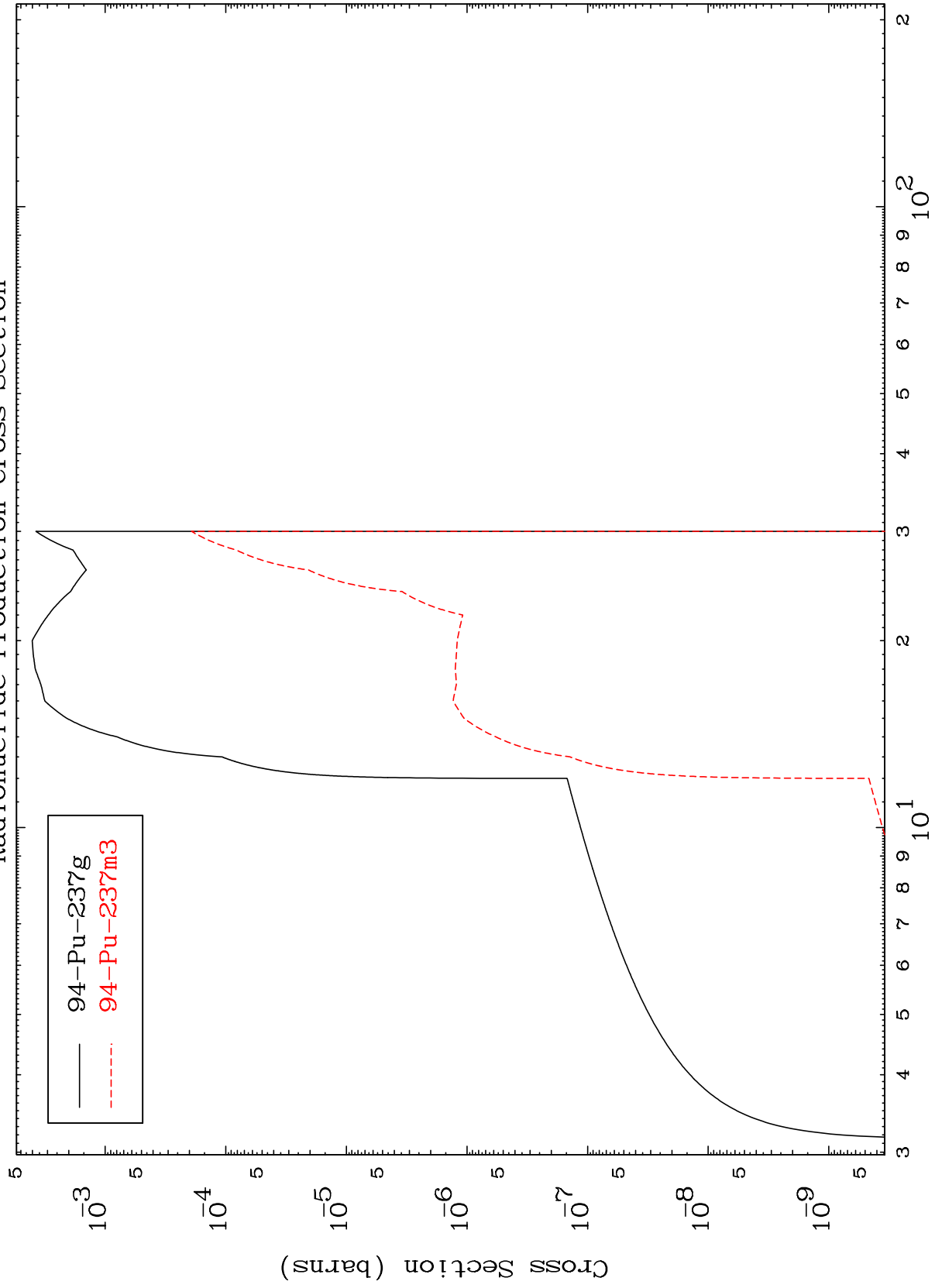
95-Am-242

MAT 9546

(d,3n) α

95-Am-242

Radionuclide Production Cross Section



13

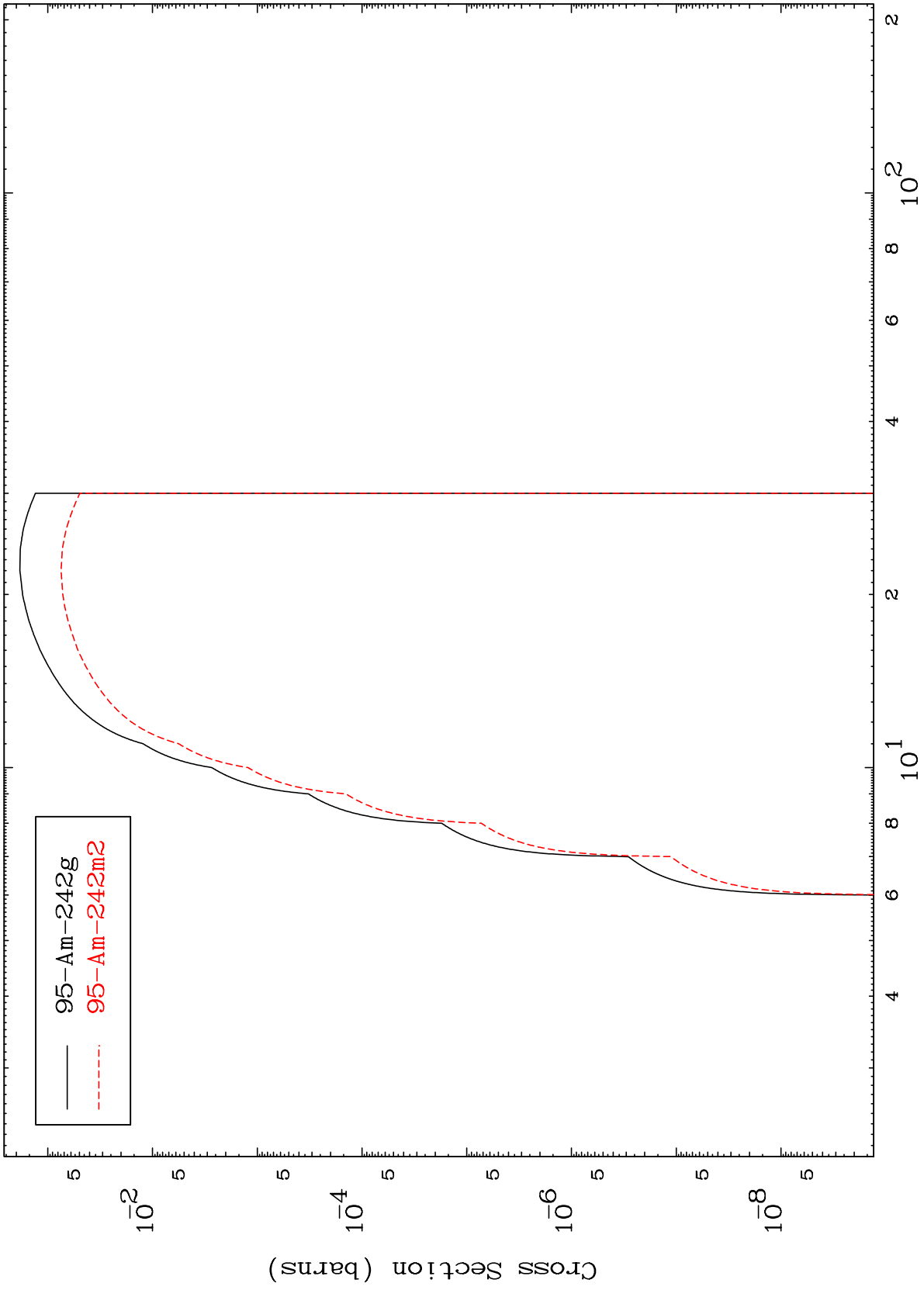
Incident Energy (MeV)

95-Am-242

MAT 9546

95-Am-242

(d,n') p
Radionuclide Production Cross Section



14

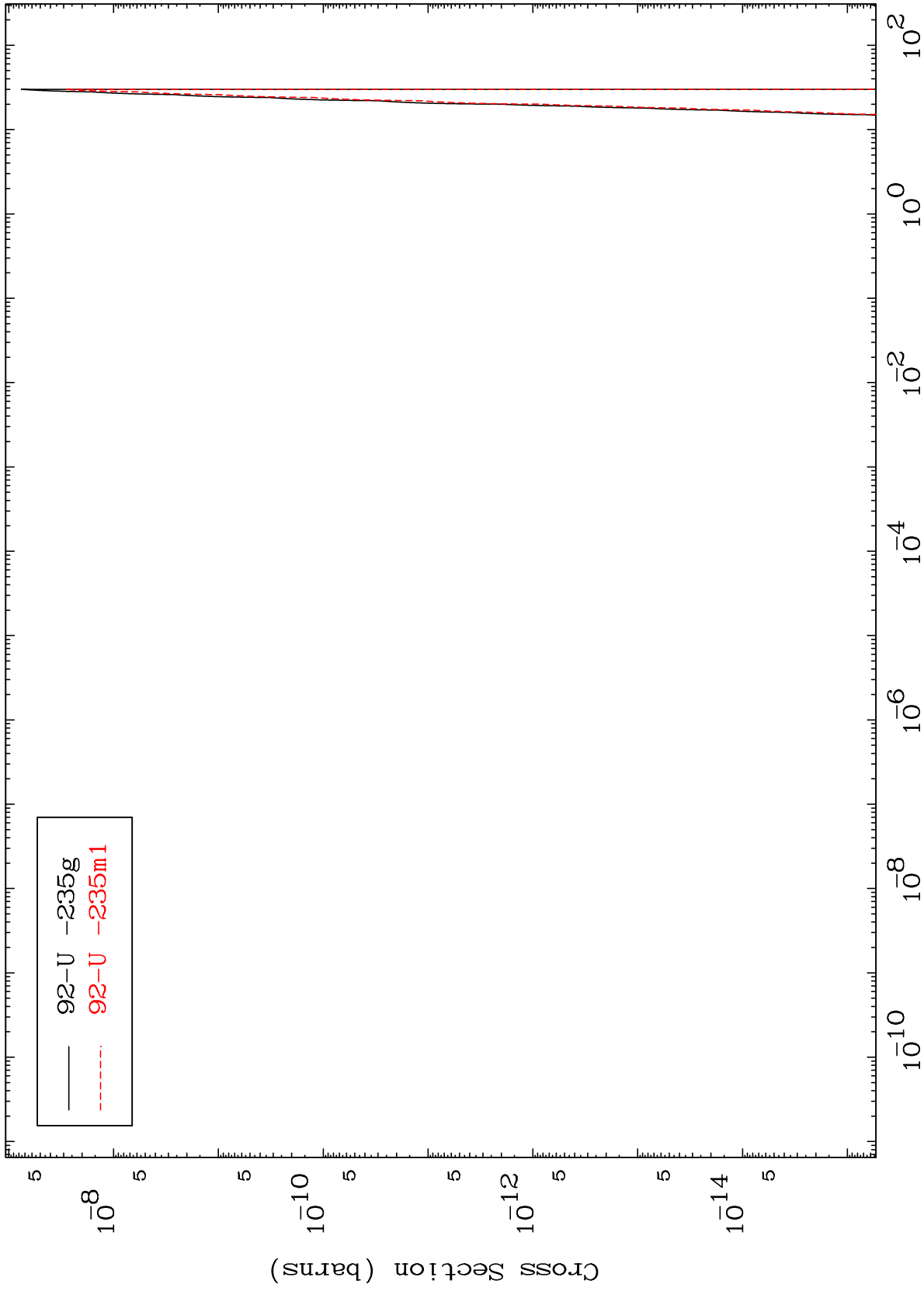
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MAT 9546

(d,n') 2 α

95-Am-242

Radionuclide Production Cross Section



15

Incident Energy (MeV)

95-Am-242

MAT 9546

(d,d)

95-Am-242

Radionuclide Production Cross Section

