

Program EVALPLOT
(Version 2018-1)

by

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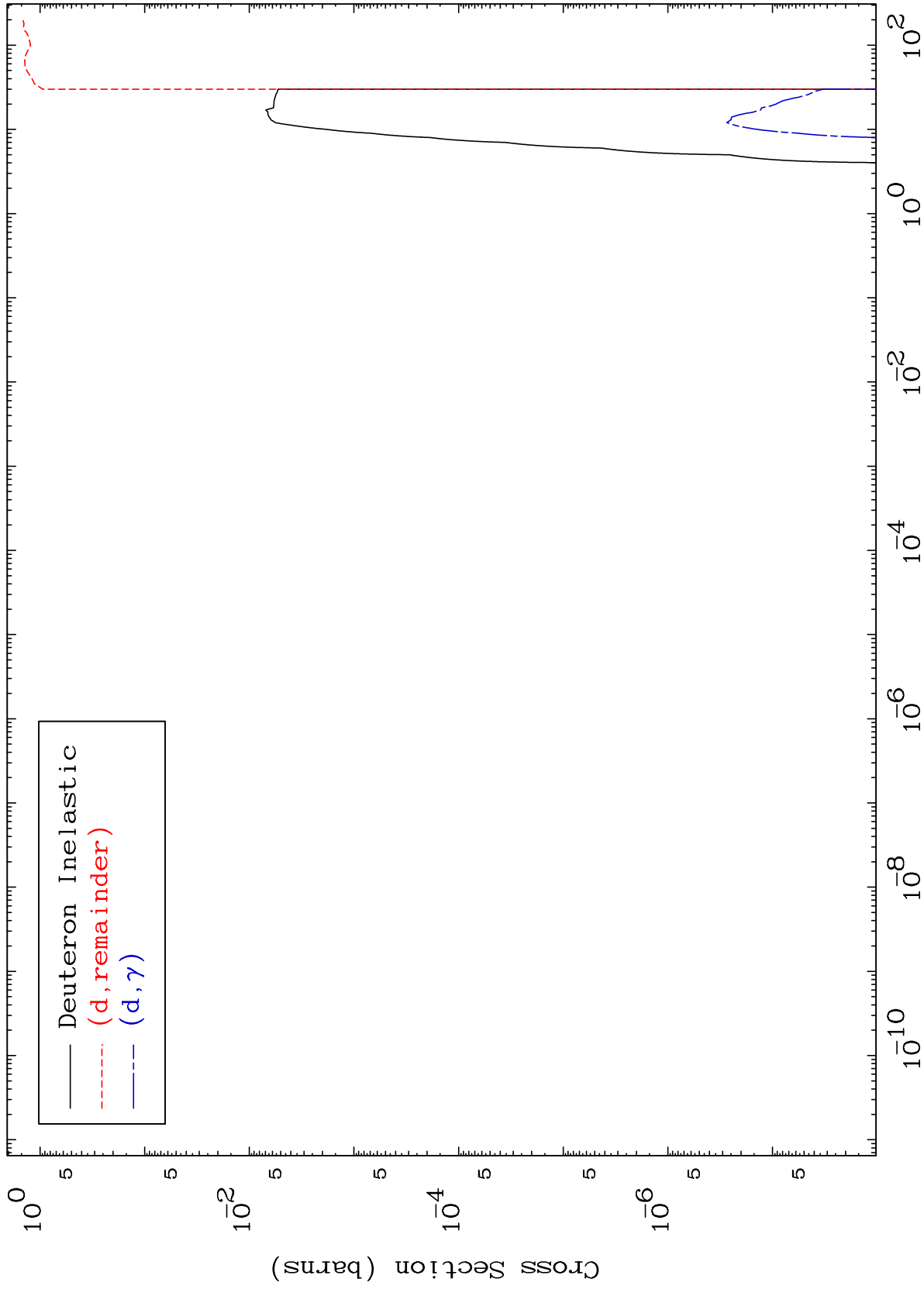
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9561

Deuteron Major
0 Kelvin Cross Sections

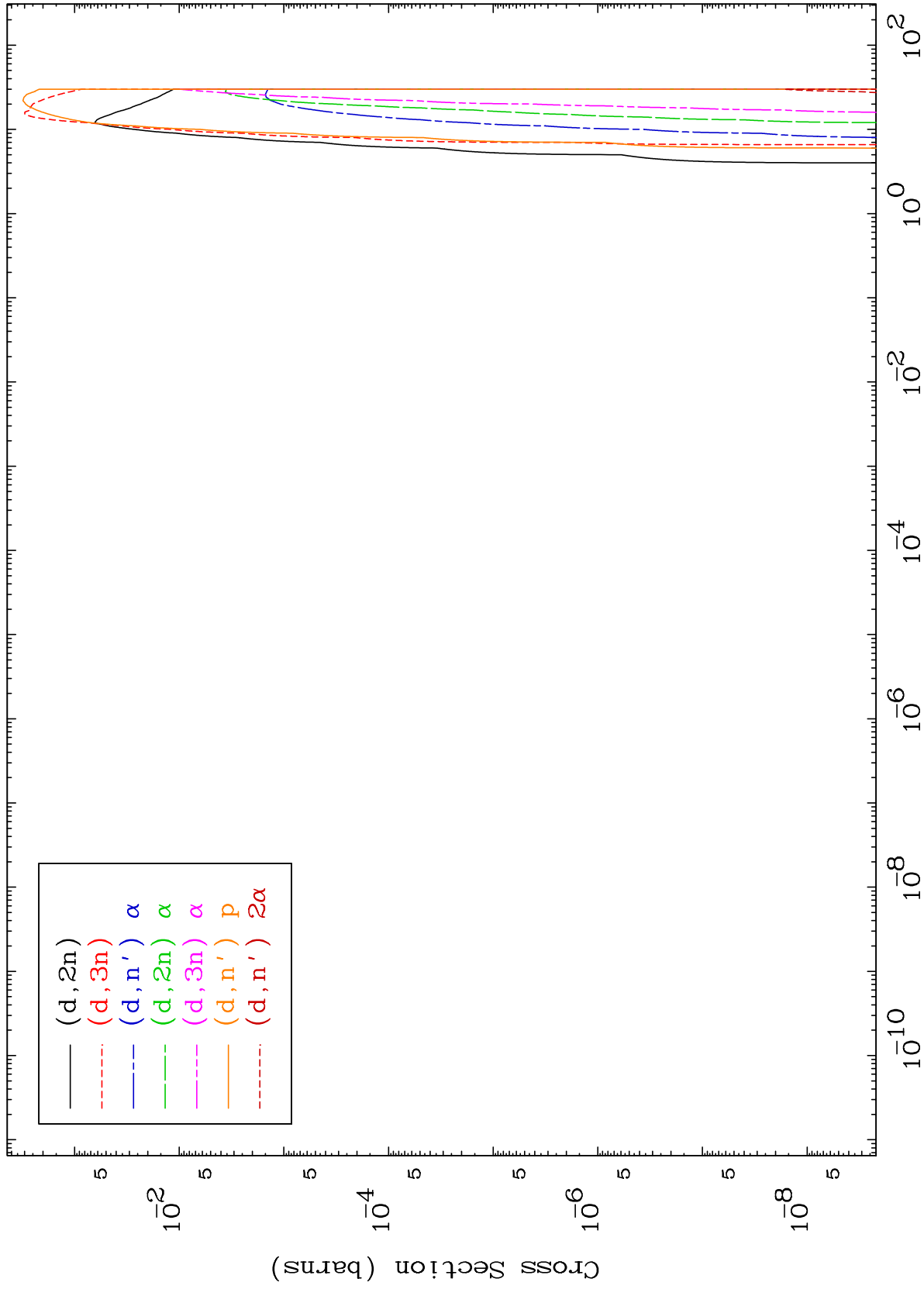
95-Am-247



MAT 9561

Deuteron Neutron Production
0 Kelvin Cross Sections

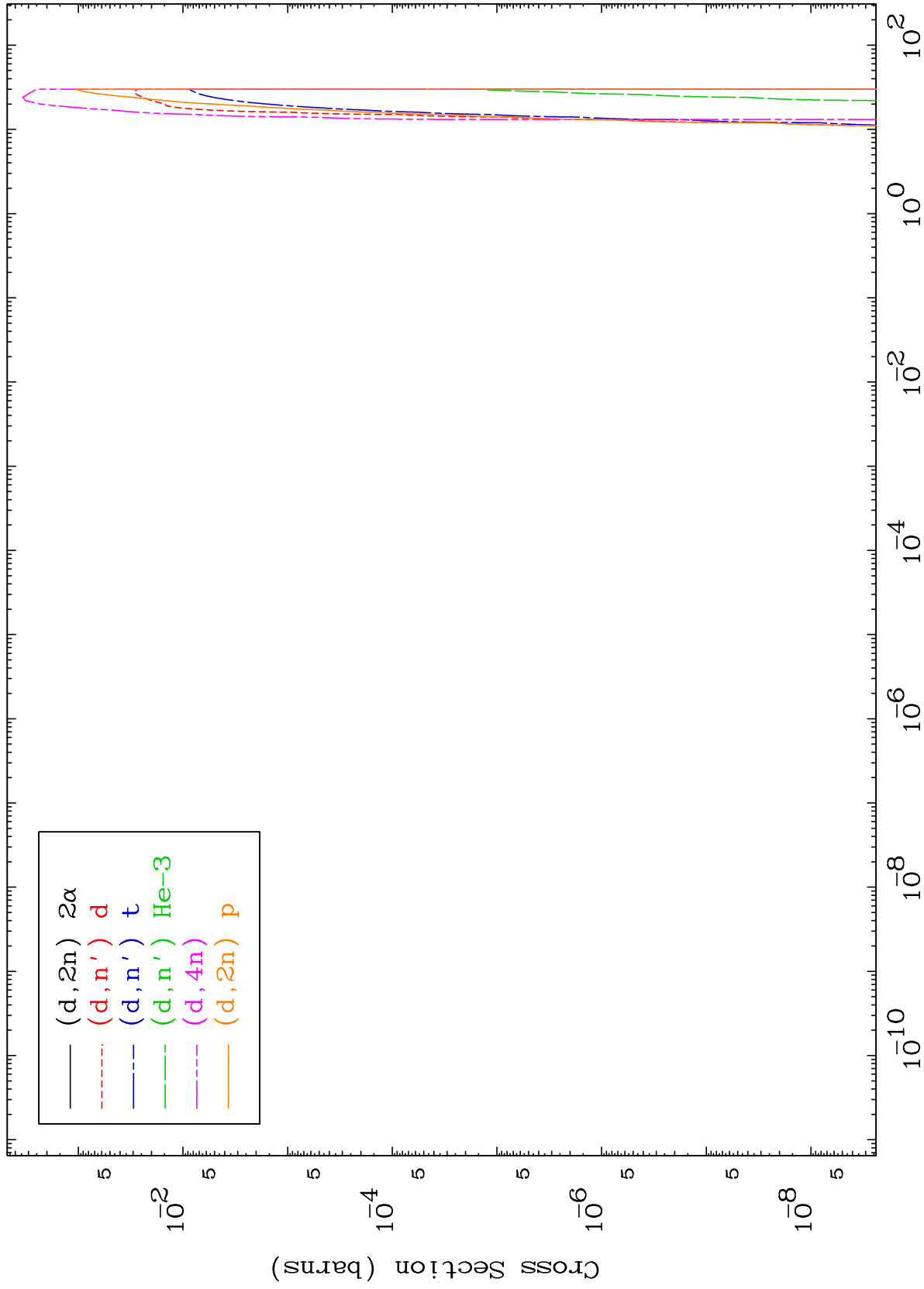
95-Am-247



MAT 9561

Deuteron Neutron Production
0 Kelvin Cross Sections

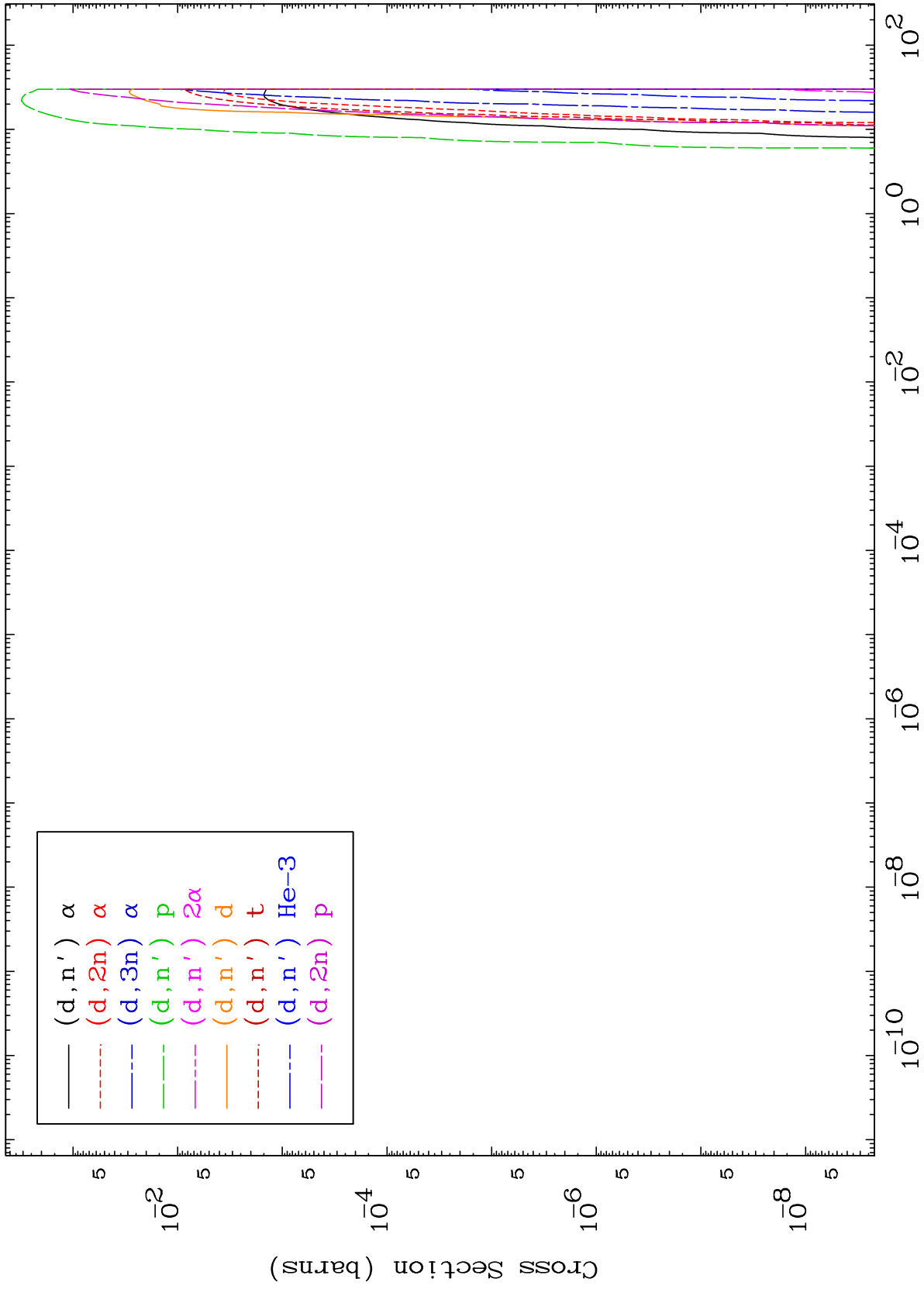
95-Am-247



MAT 9561

Deuteron Charged Particle
0 Kelvin Cross Sections

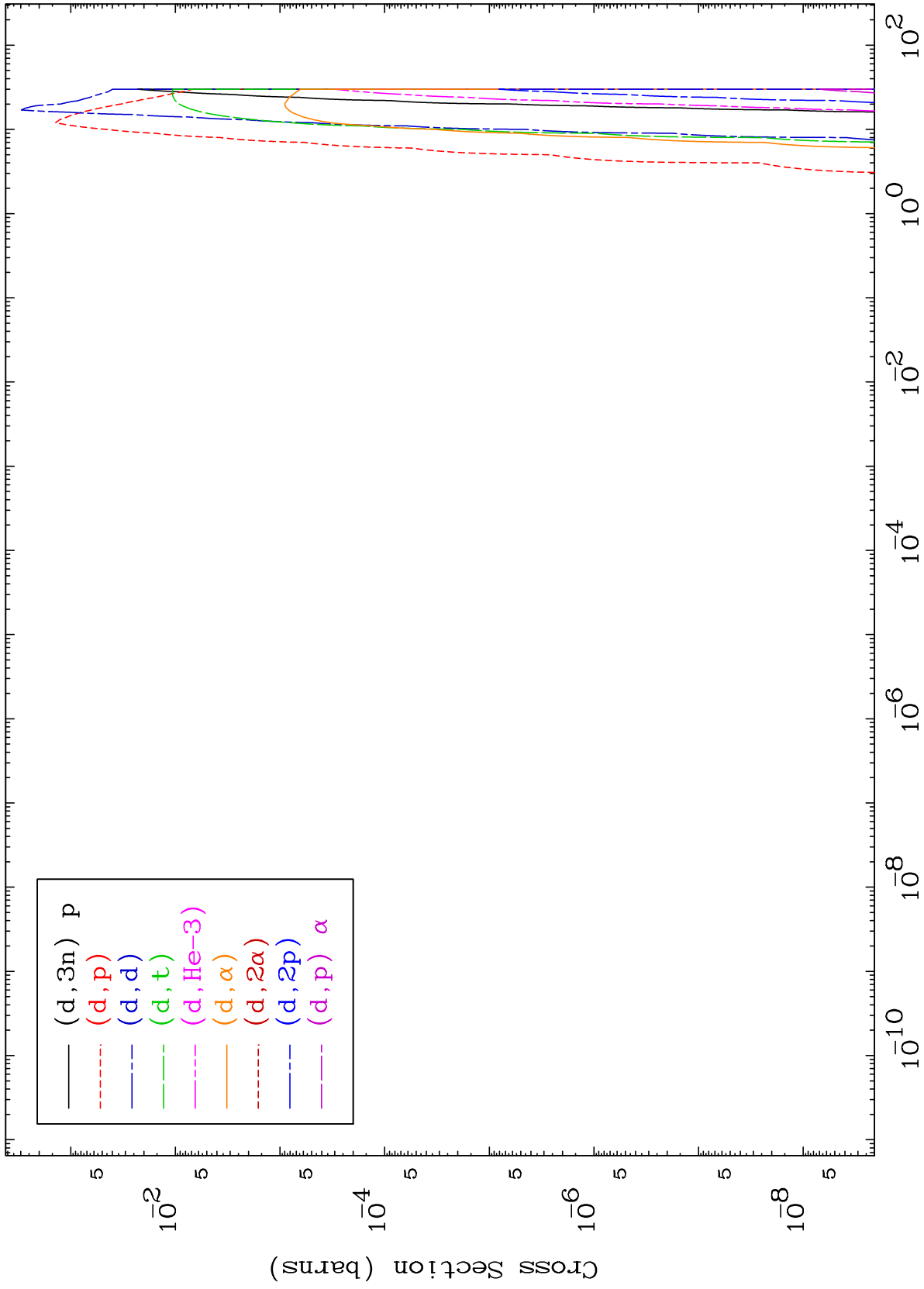
95-Am-247



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Deuteron Charged Particle
0 Kelvin Cross Sections

95-Am-247



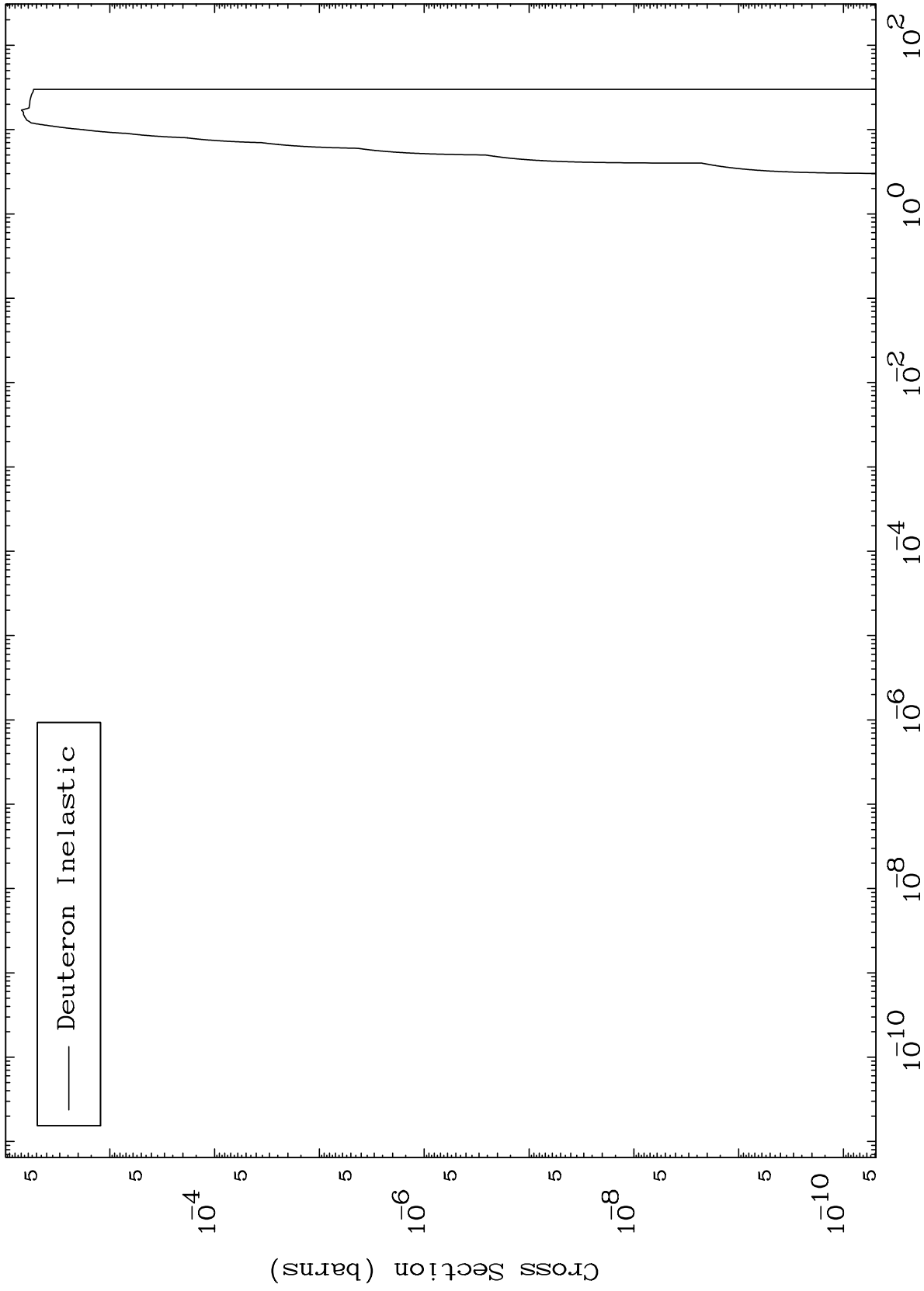
5

95-Am-247

MAT 9561

(d,n') Level
0 Kelvin Cross Sections

95-Am-247



6

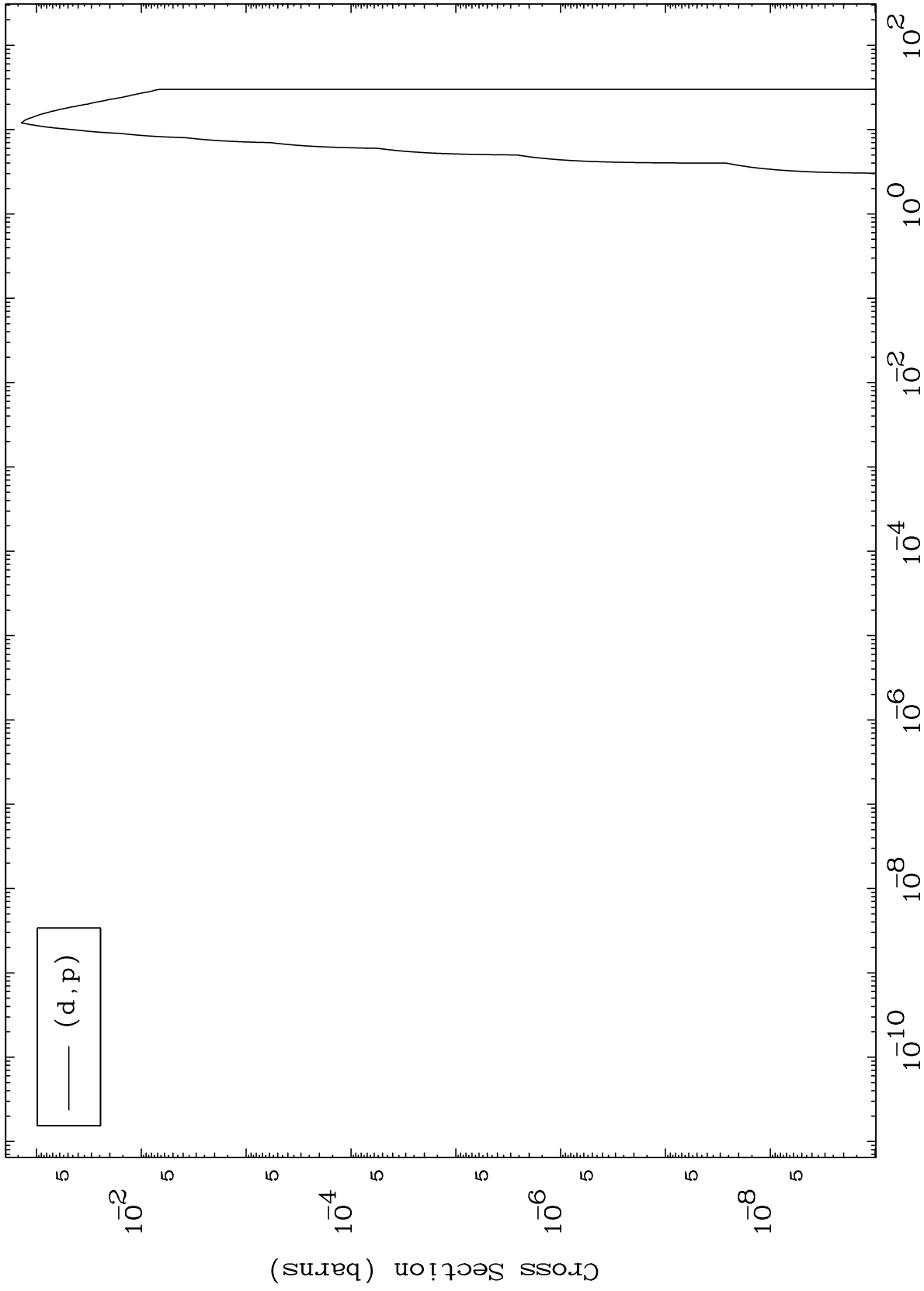
Incident Energy (MeV)

95-Am-247

MAT 9561

(d,p) Levels
0 Kelvin Cross Sections

95-Am-247



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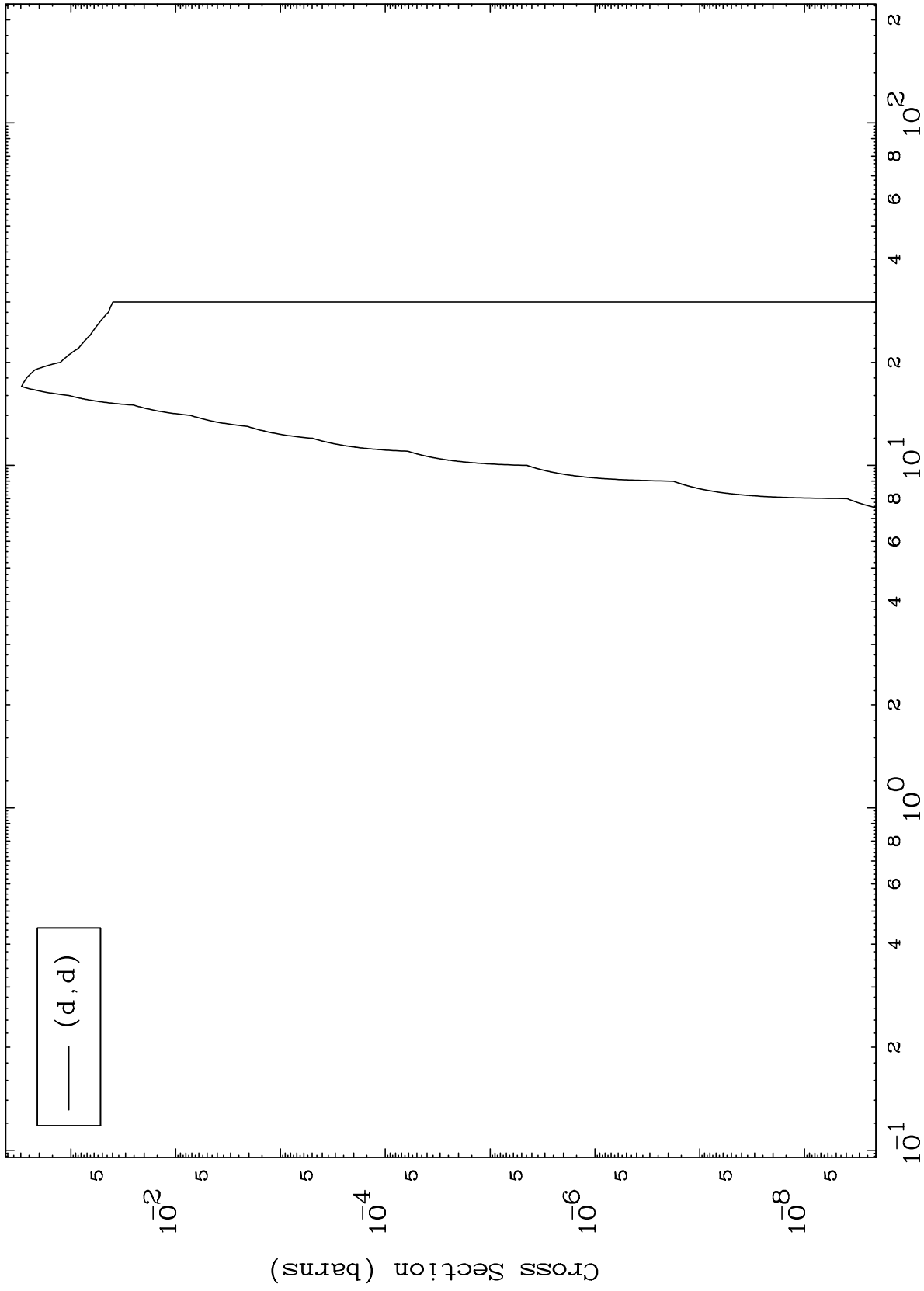
Incident Energy (MeV)

95-Am-247

MAT 9561

(d,d) Levels
0 Kelvin Cross Sections

95-Am-247



8

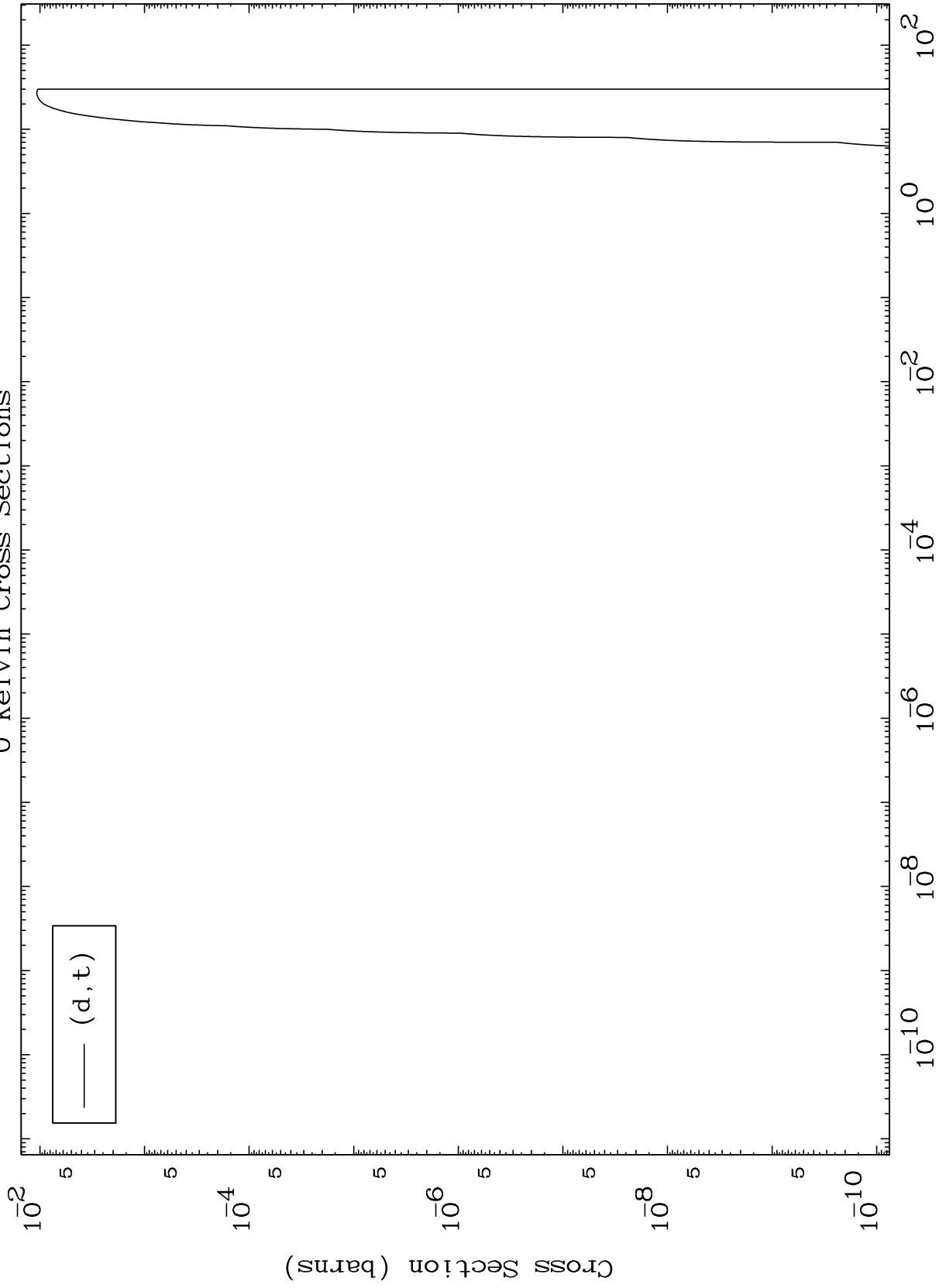
Incident Energy (MeV)

95-Am-247

MAT 9561

(d,t) Levels
0 Kelvin Cross Sections

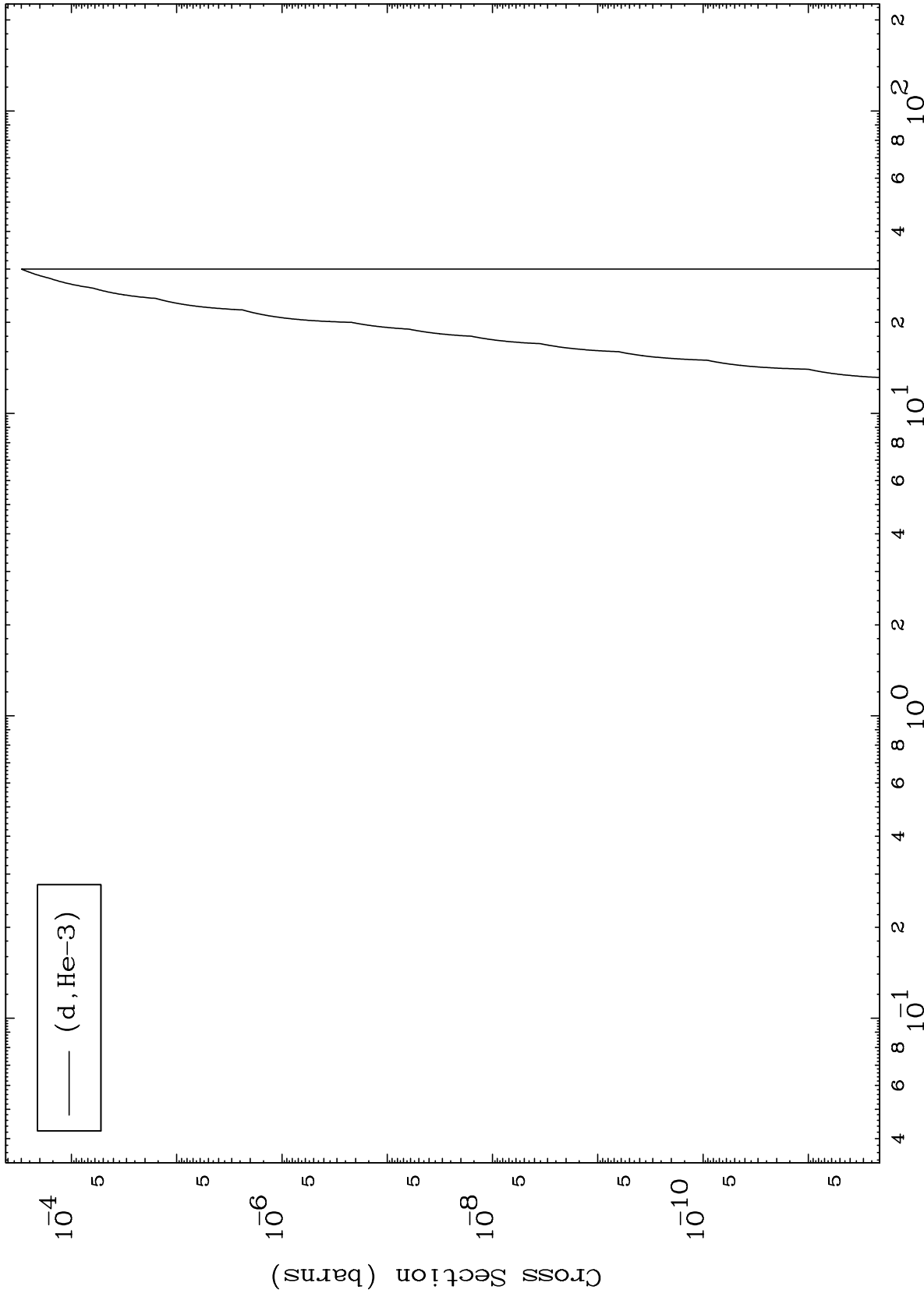
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(d,He3) Levels
0 Kelvin Cross Sections

95-Am-247



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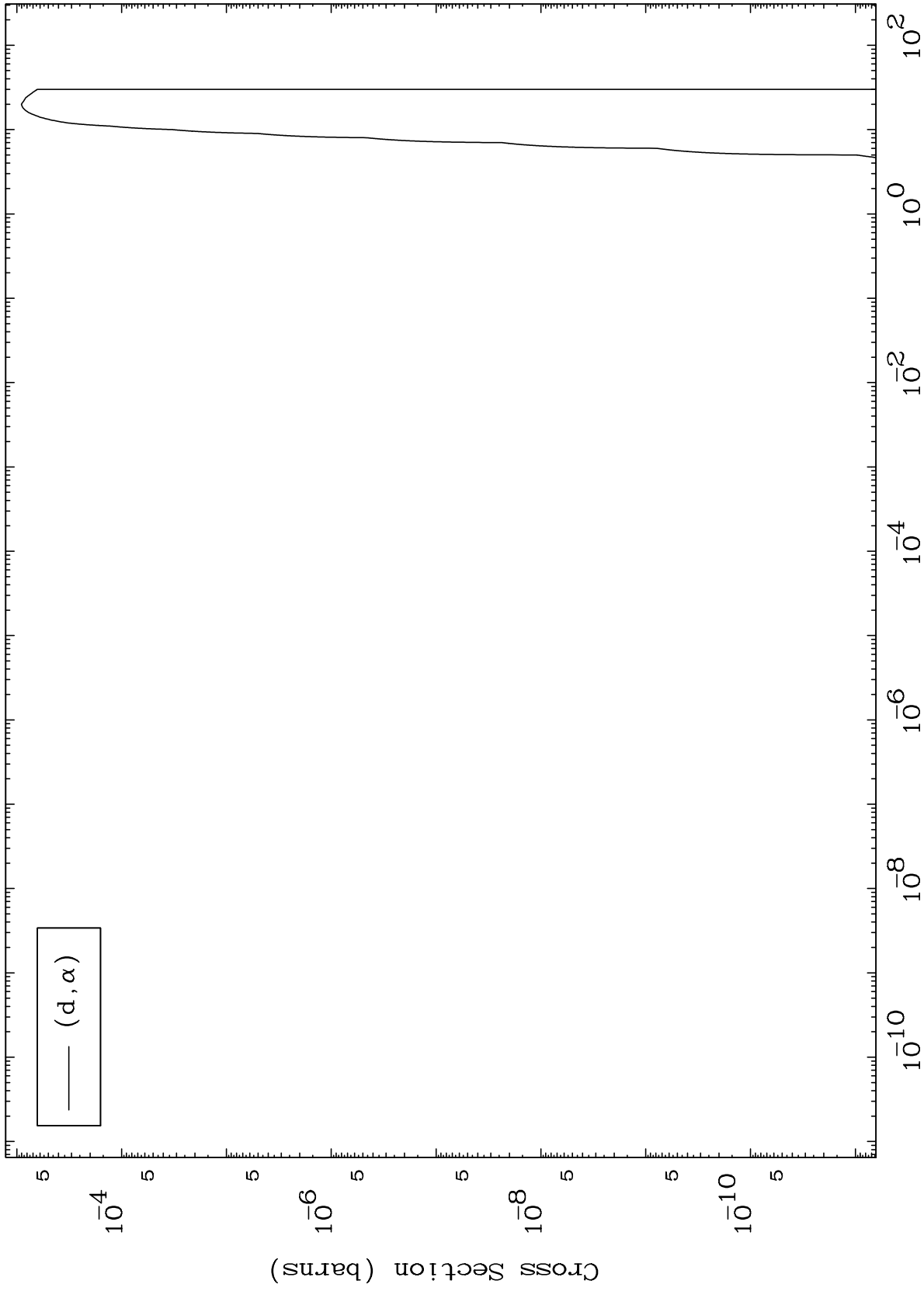
Incident Energy (MeV)

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(d, α) Levels
0 Kelvin Cross Sections

95-Am-247



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Incident Energy (MeV)

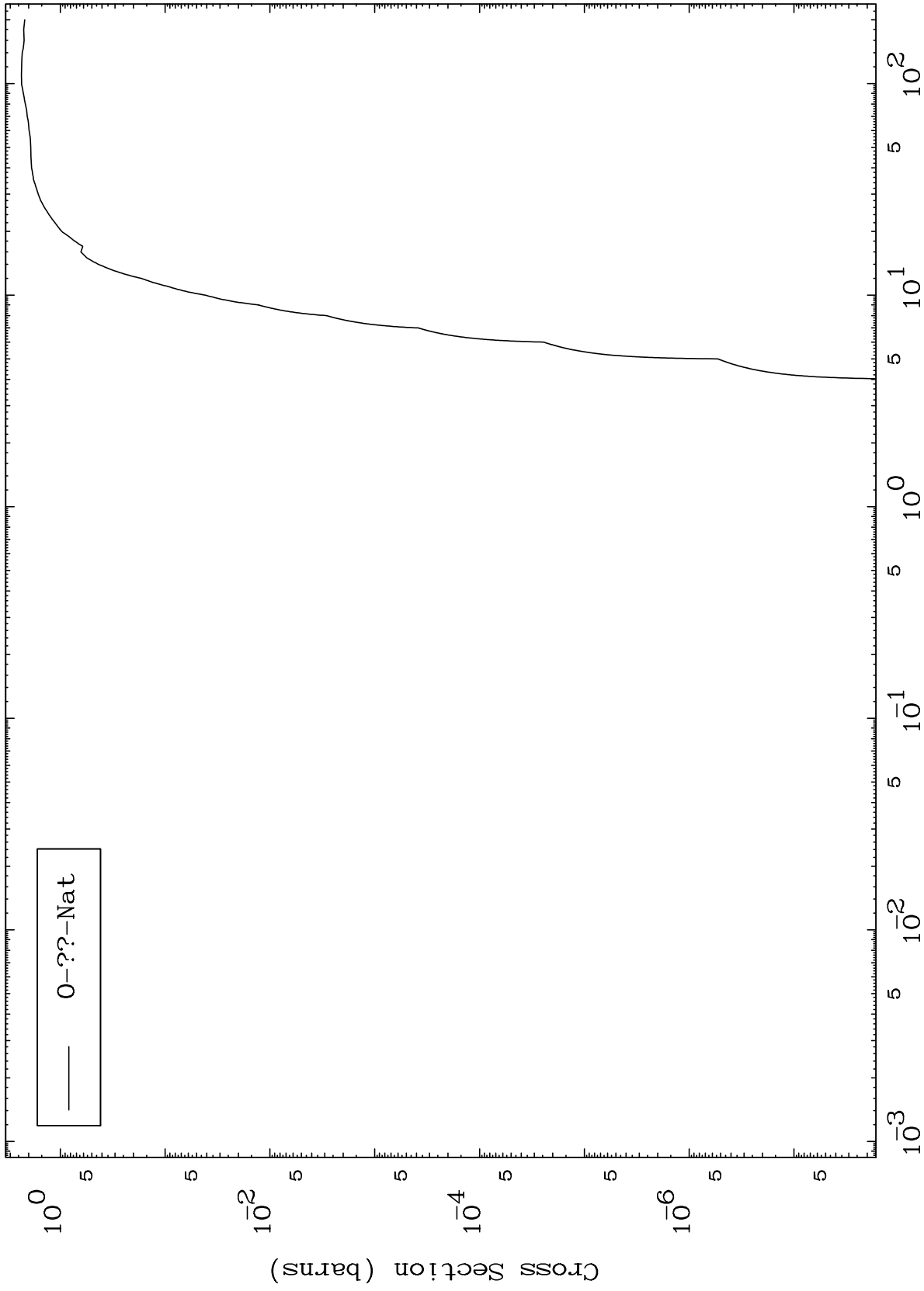
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Deuteron Fission

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Radionuclide Production Cross Section



0-?-?-Nat

Incident Energy (MeV)

95-Am-247

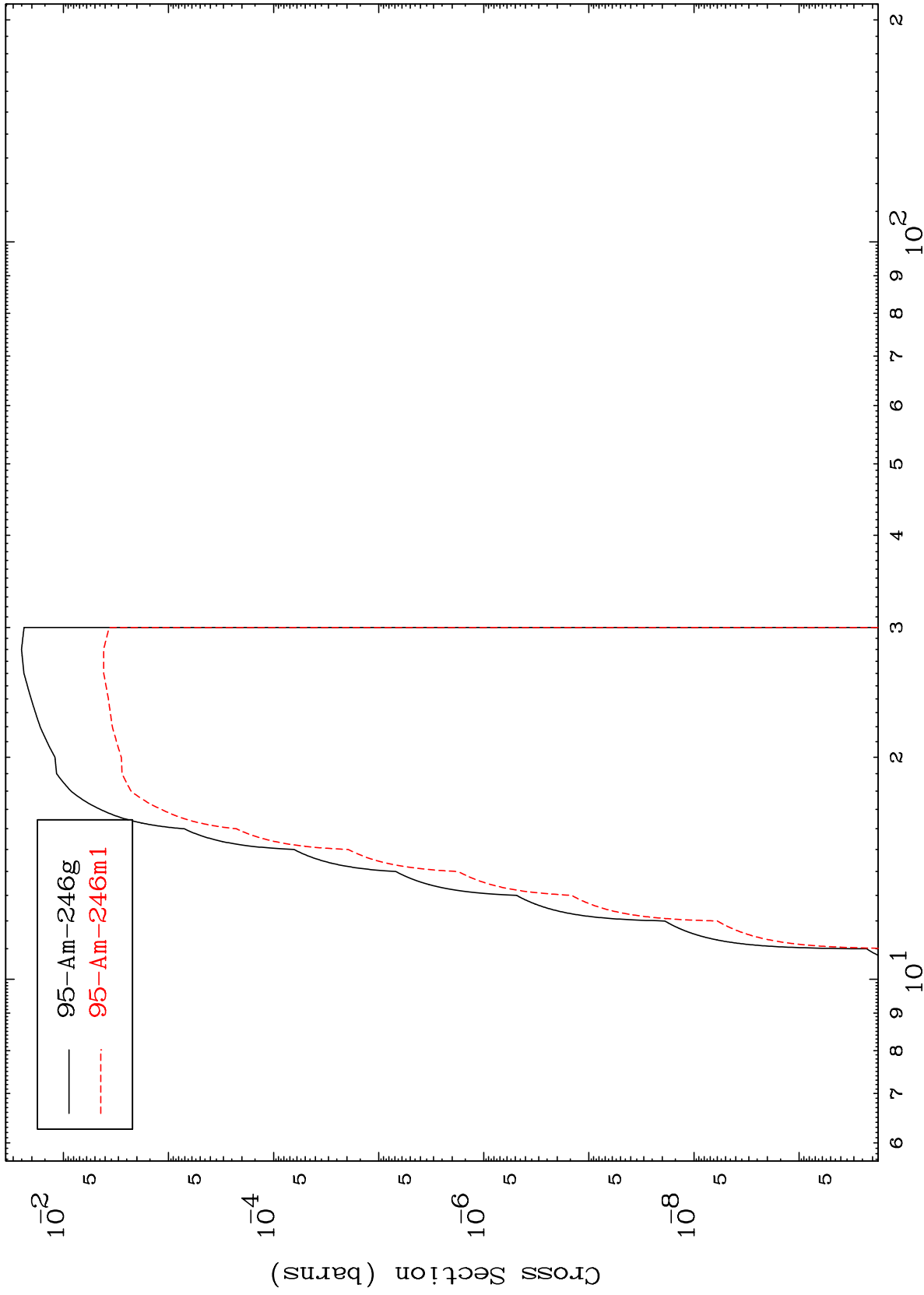
12

MAT 9561

(d,n') d

95-Am-247

Radionuclide Production Cross Section



13

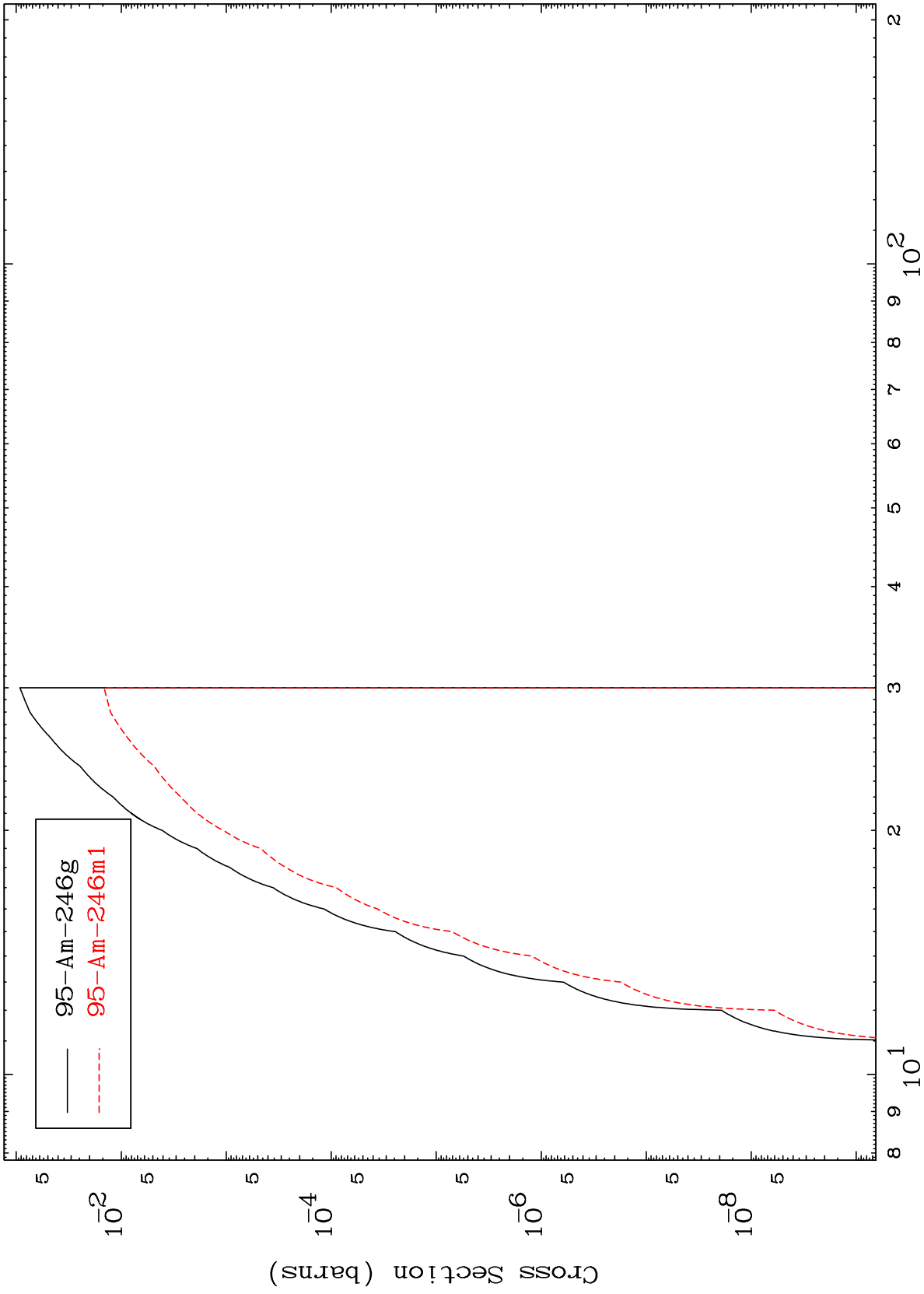
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(d,2n) p

95-Am-247

Radionuclide Production Cross Section



14

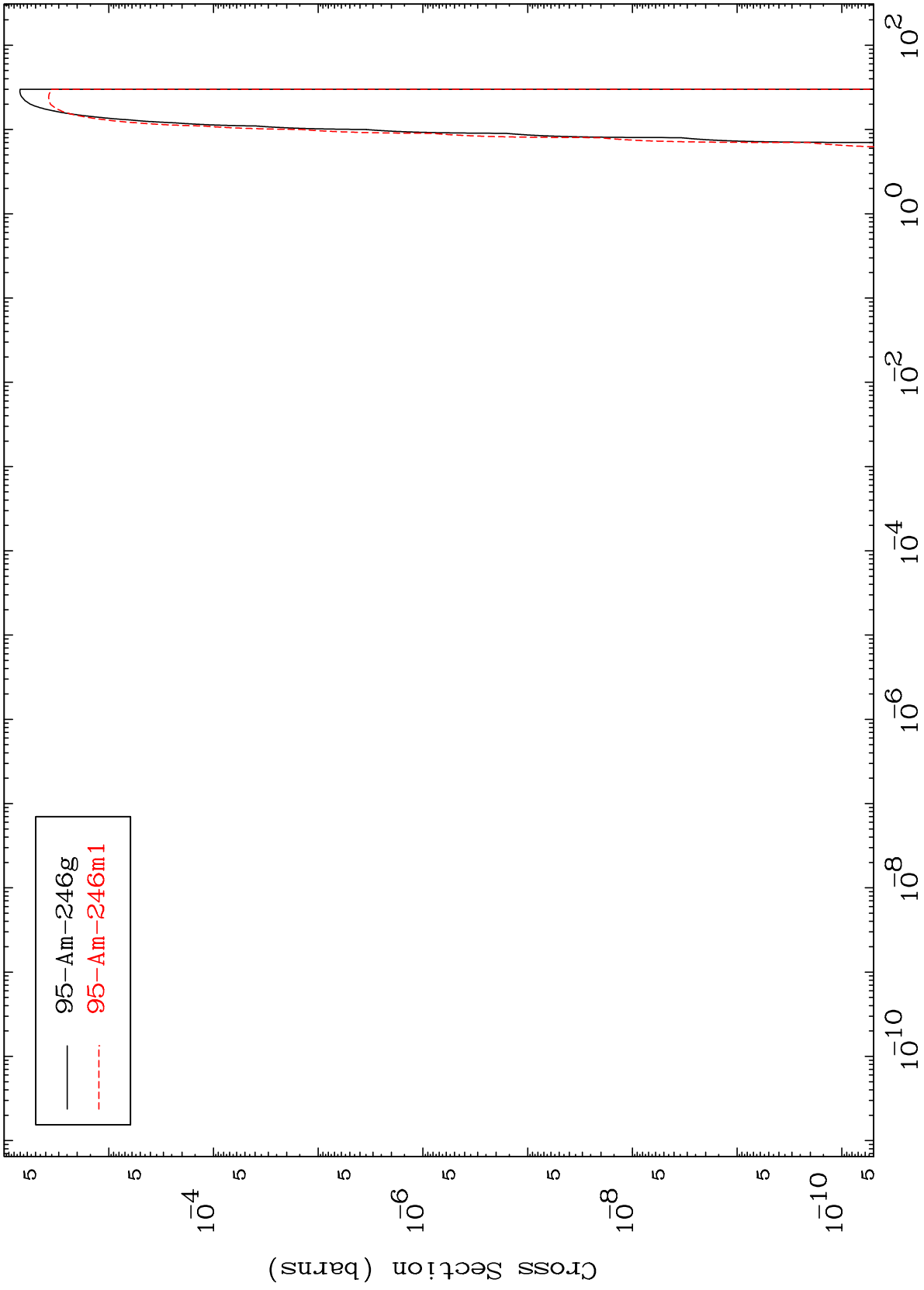
Incident Energy (MeV)

95-Am-247

MAT 9561

(d, t)
Radionuclide Production Cross Section

95-Am-247



15

Incident Energy (MeV)

95-Am-247