

Program EVALPLOT
(Version 2018-1)

by

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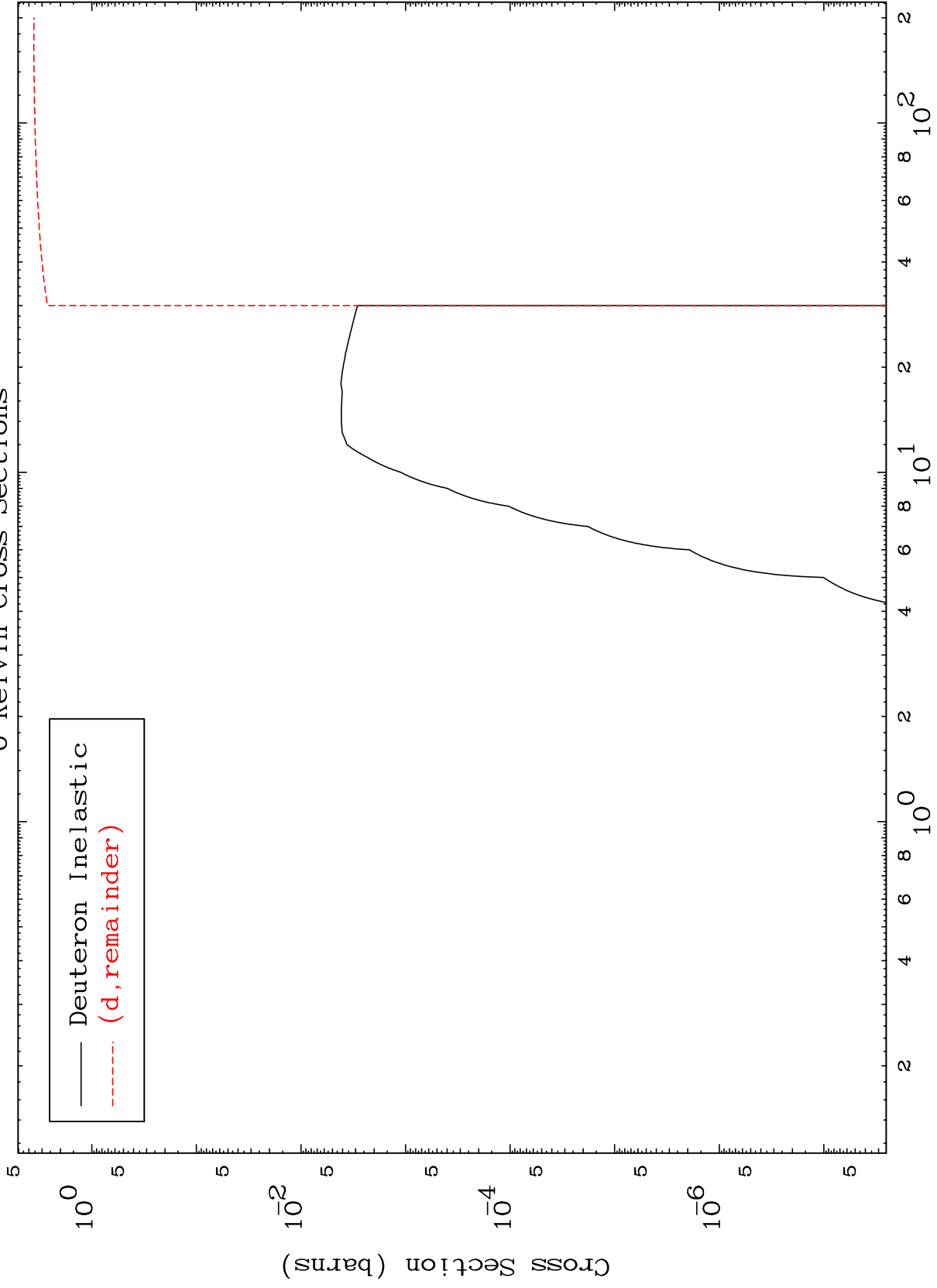
Press Mouse Button to Start

MAT 9547

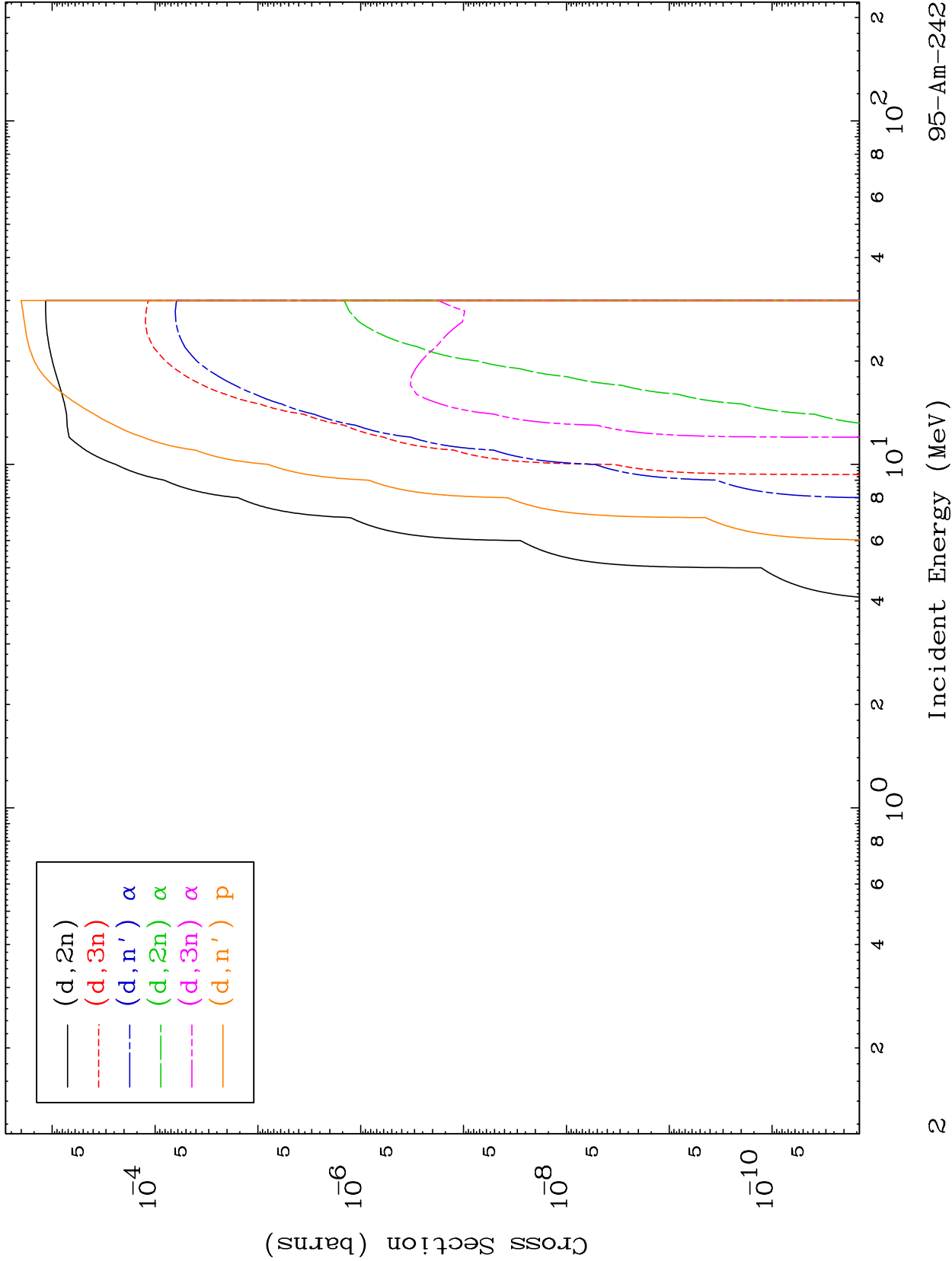
Deuteron Major

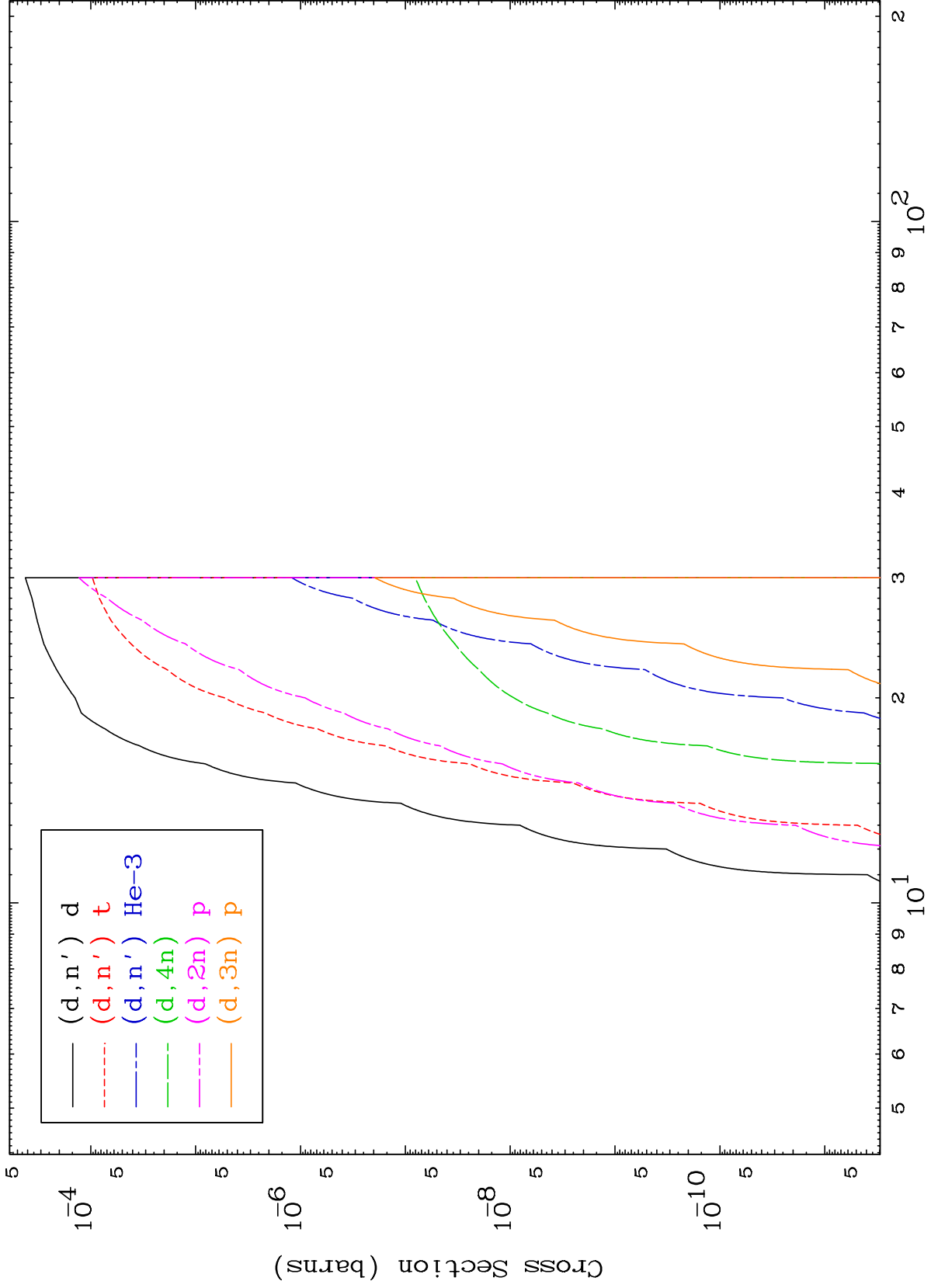
95-Am-242

0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)

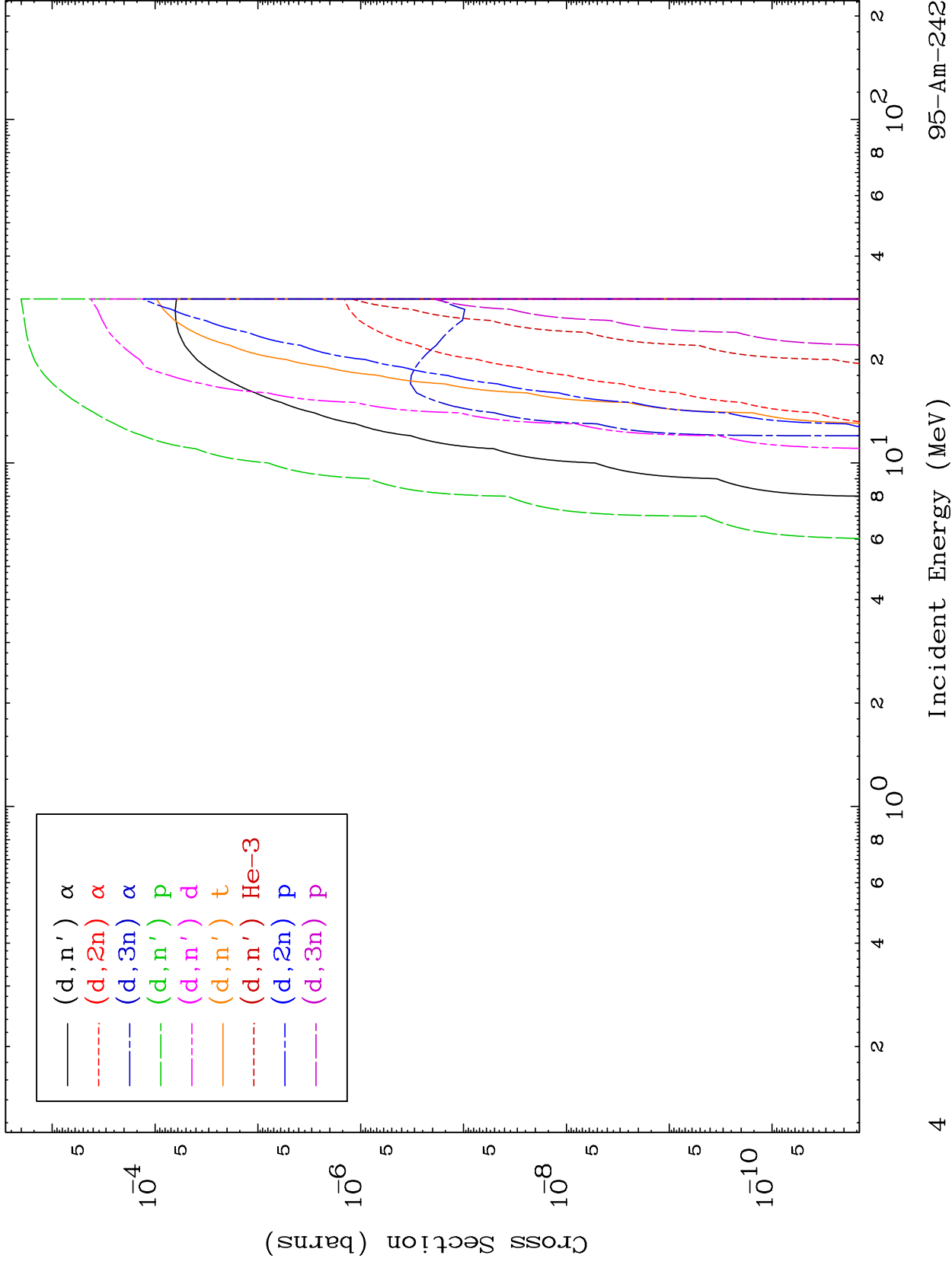


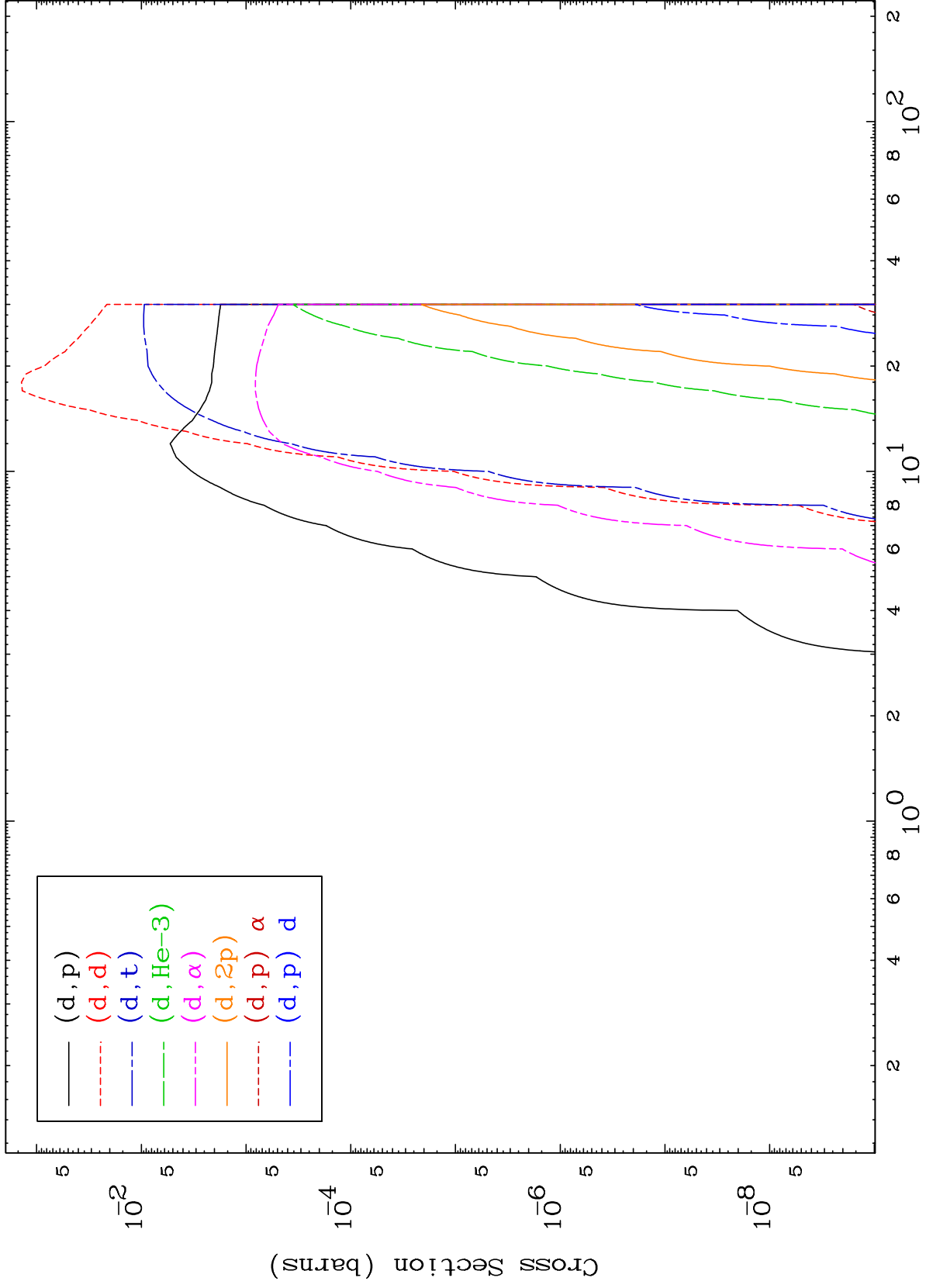


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Deuteron Charged Particle
0 Kelvin Cross Sections

95-Am-242



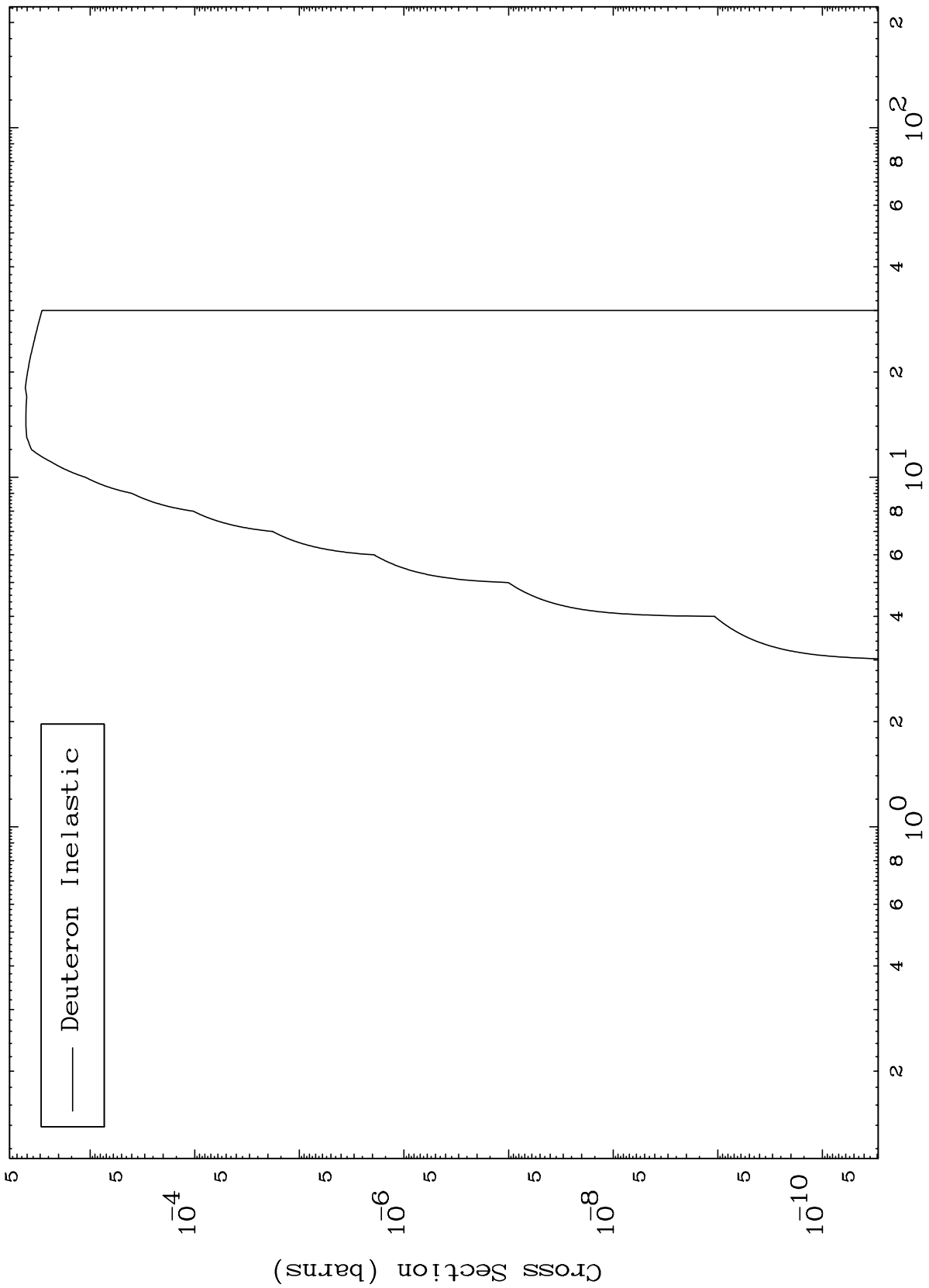


MAT 9547

(d,n') Level

95-Am-242

0 Kelvin Cross Sections



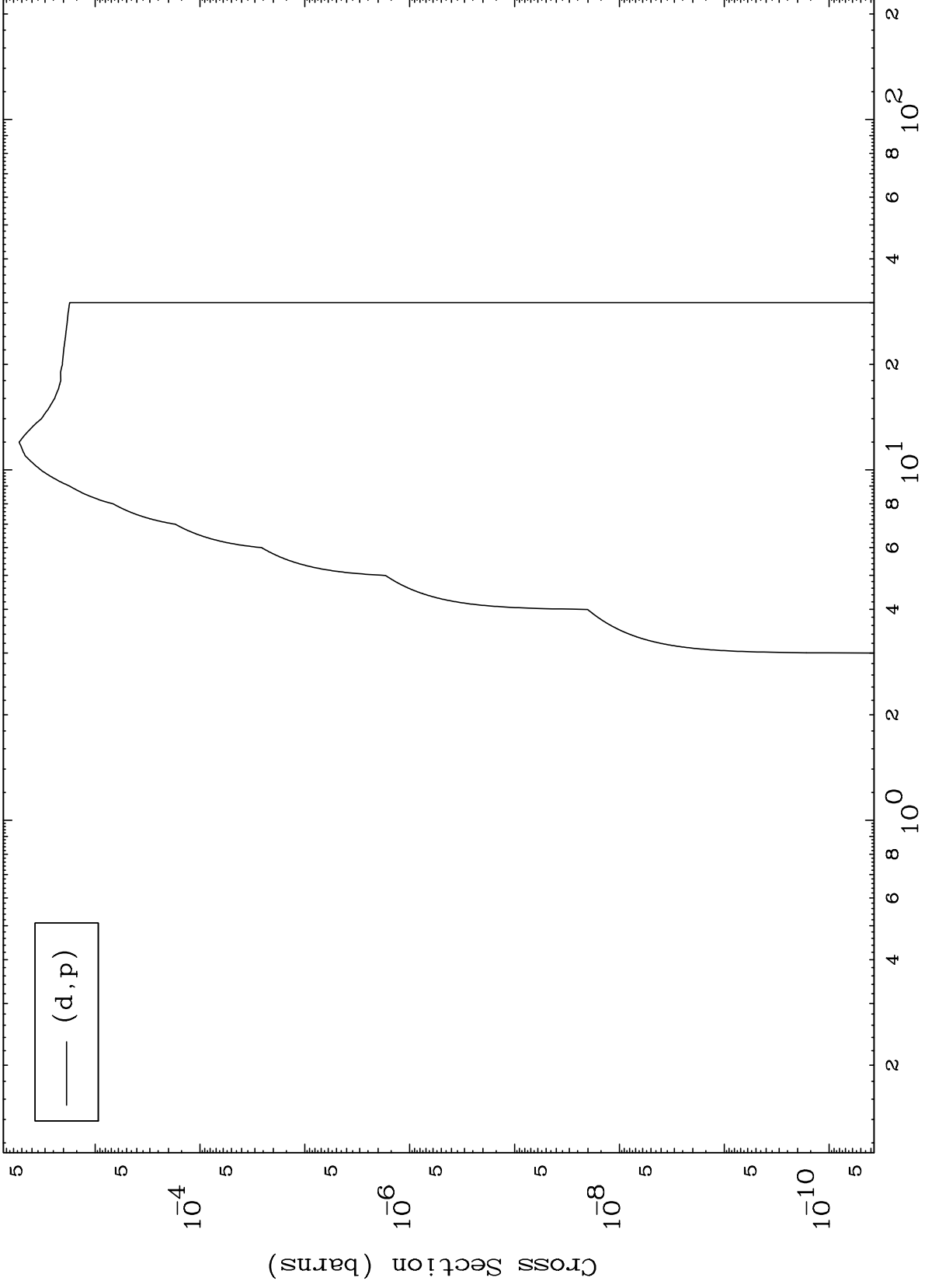
— Deuteron Inelastic

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(d,p) Levels

95-Am-242

0 Kelvin Cross Sections

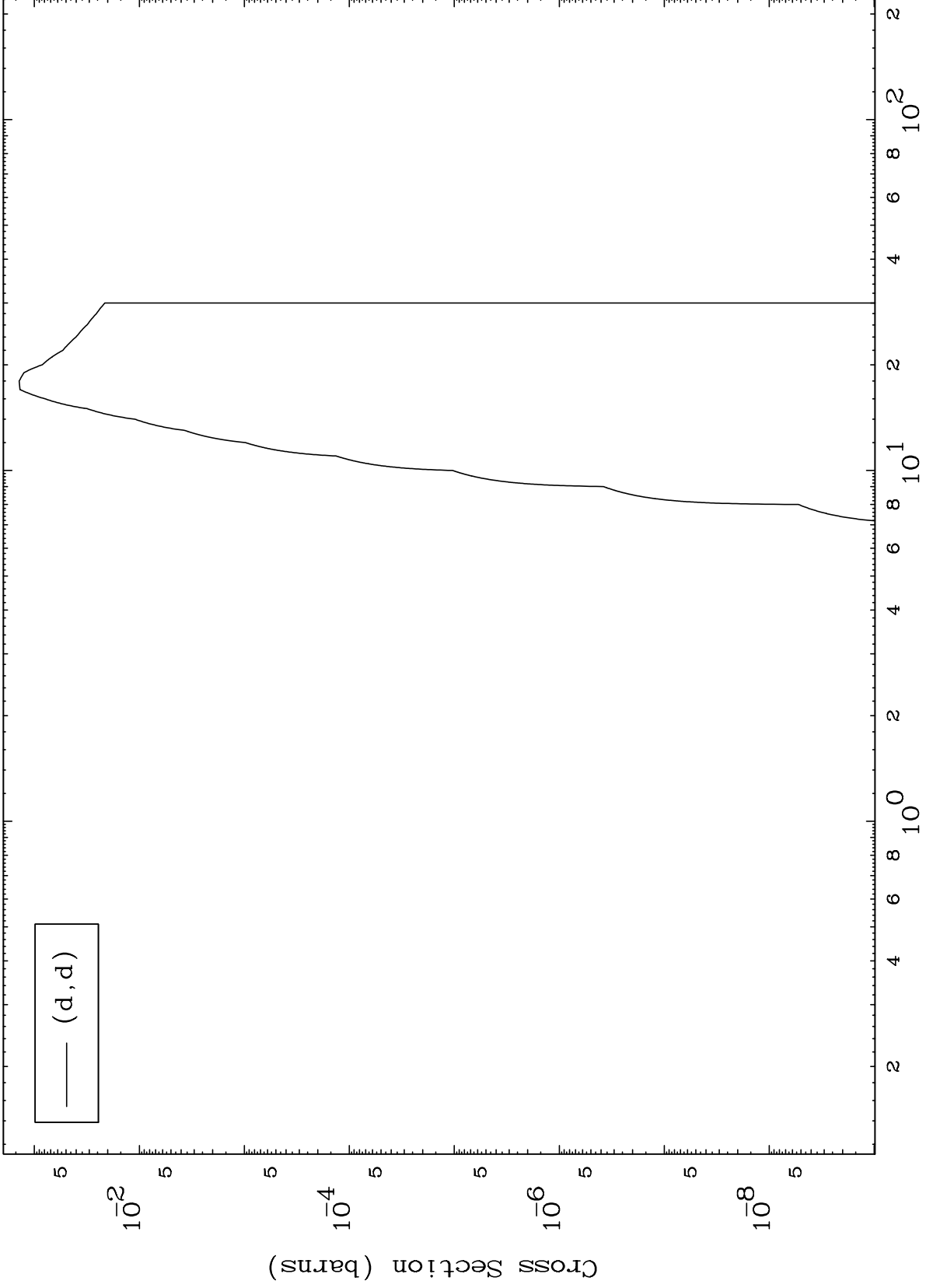


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(d,d) Levels

95-Am-242

0 Kelvin Cross Sections



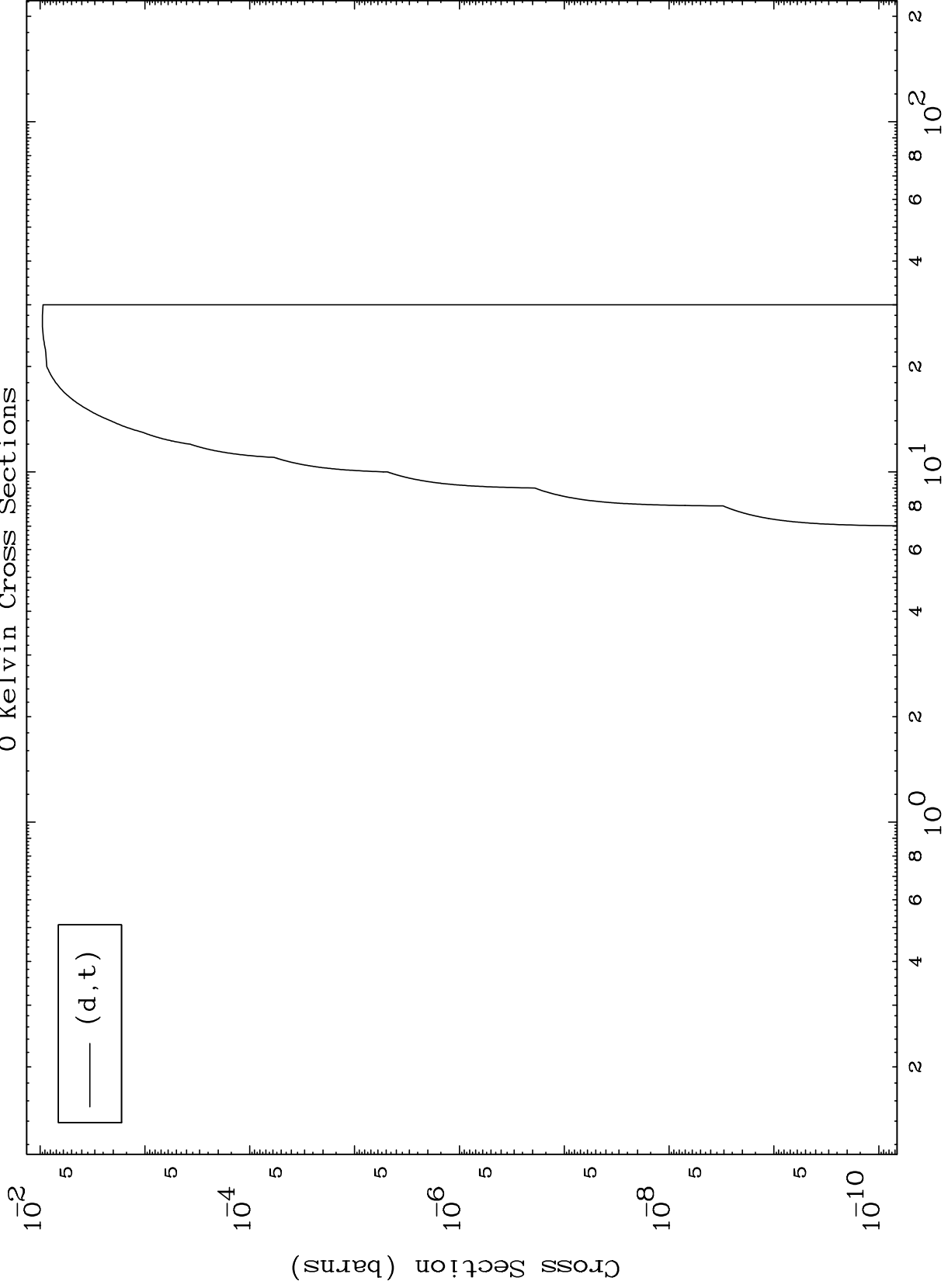
(d,d)

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(d, t) Levels

95-Am-242

0 Kelvin Cross Sections



(d, t)

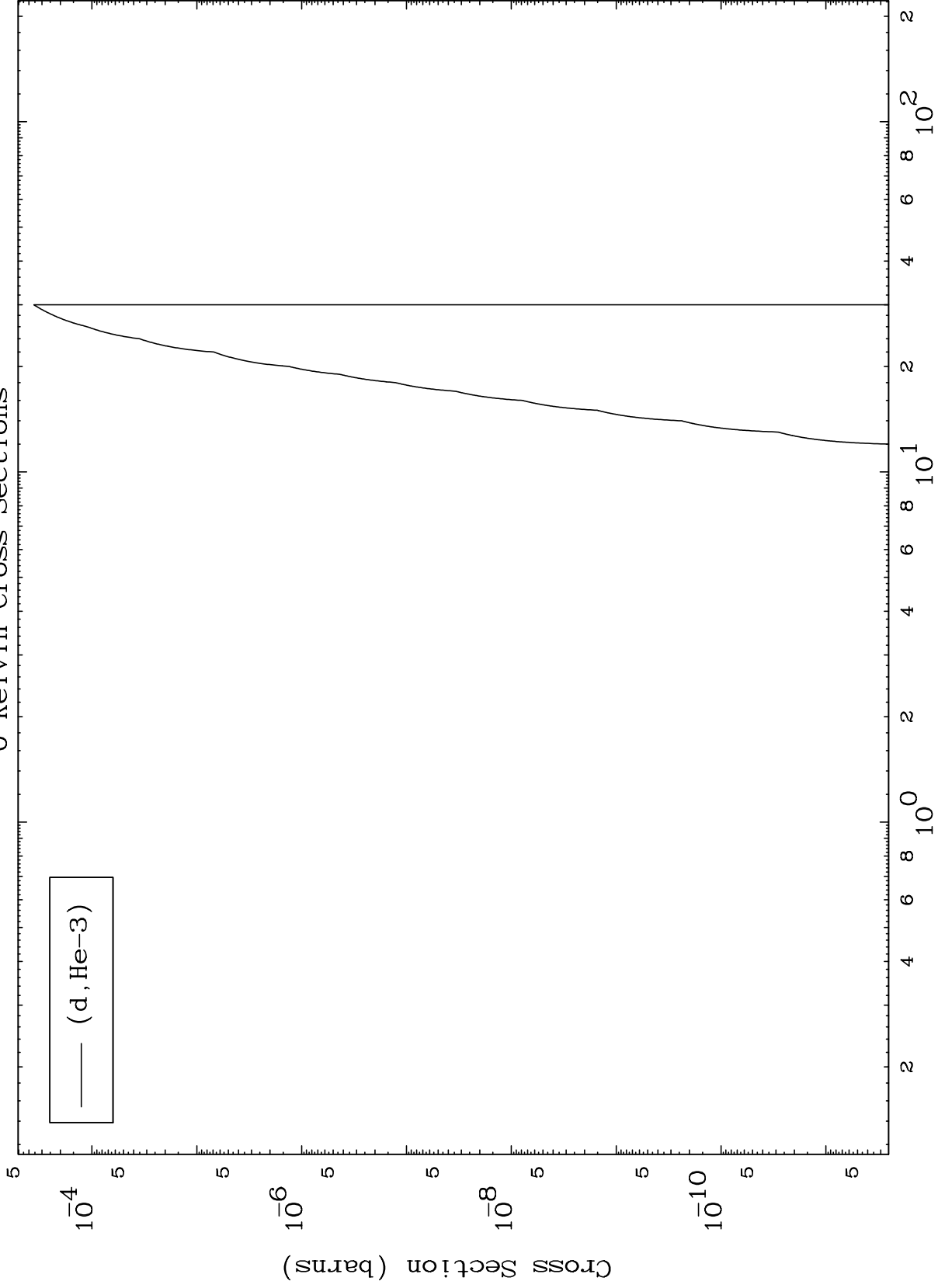
Incident Energy (MeV)

95-Am-242

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(d,He3) Levels
0 Kelvin Cross Sections

95-Am-242



10

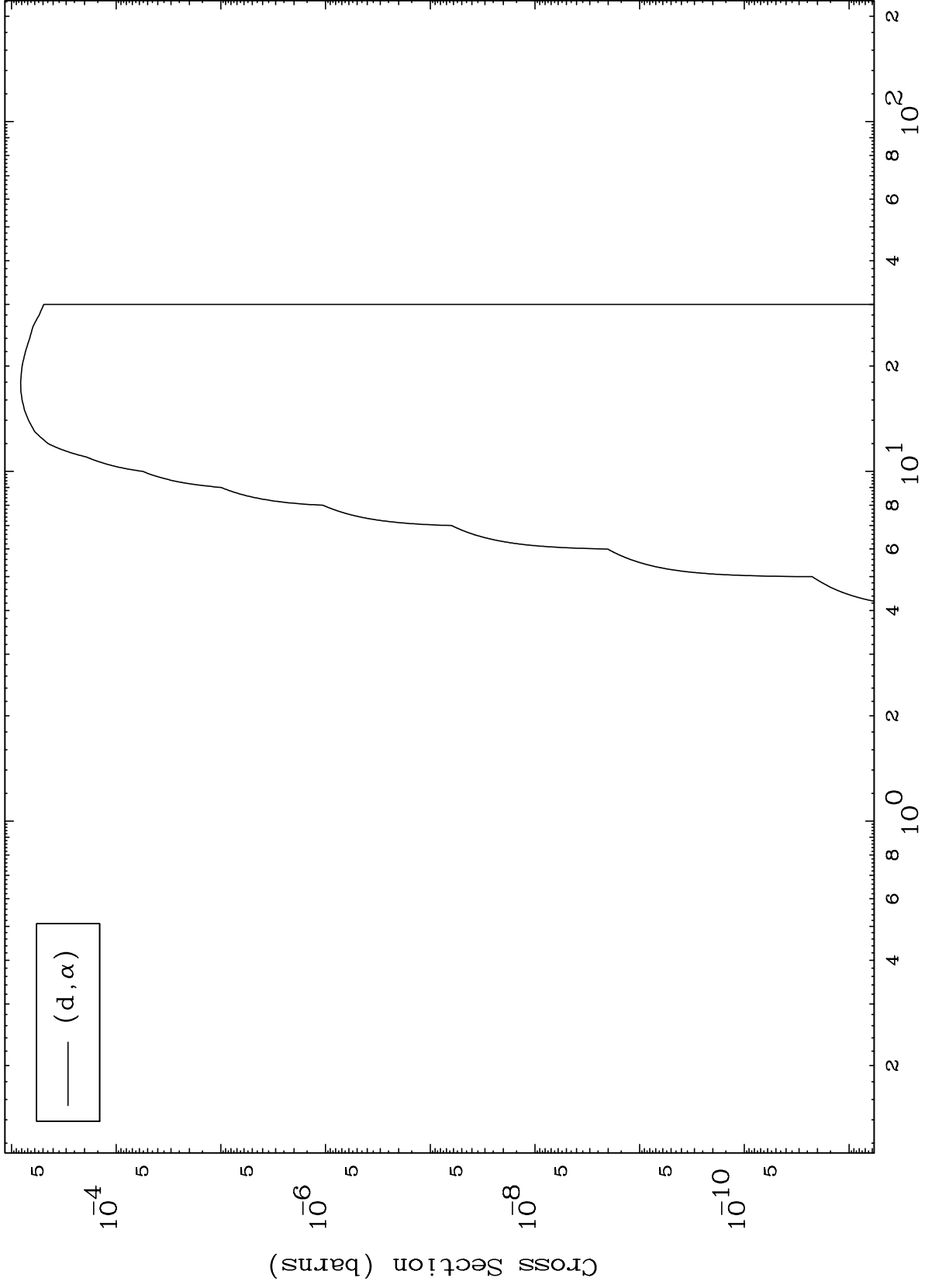
Incident Energy (MeV)

95-Am-242

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(d, α) Levels
0 Kelvin Cross Sections

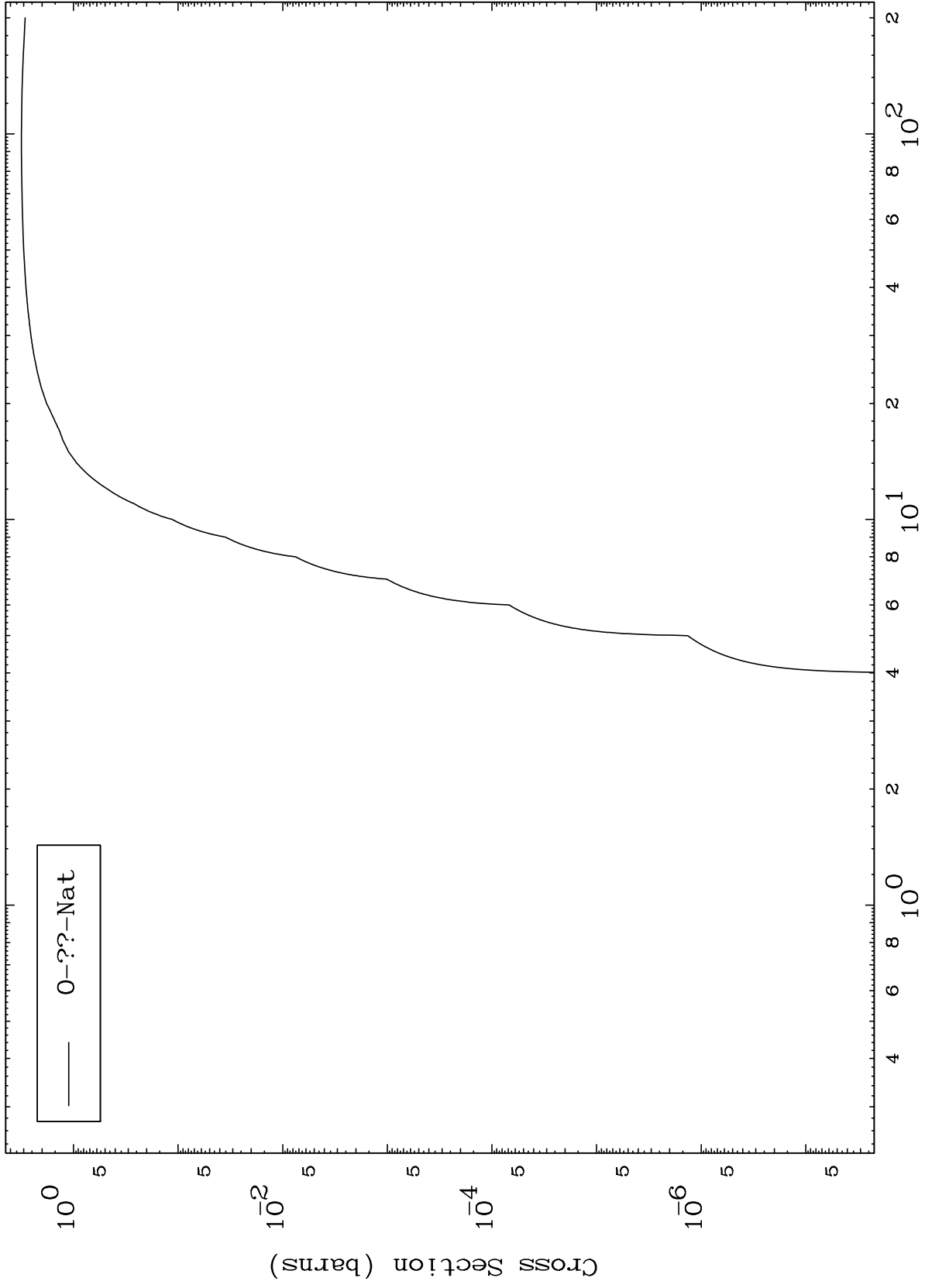
95-Am-242



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95-Am-242

Deuteron Fission
Radionuclide Production Cross Section



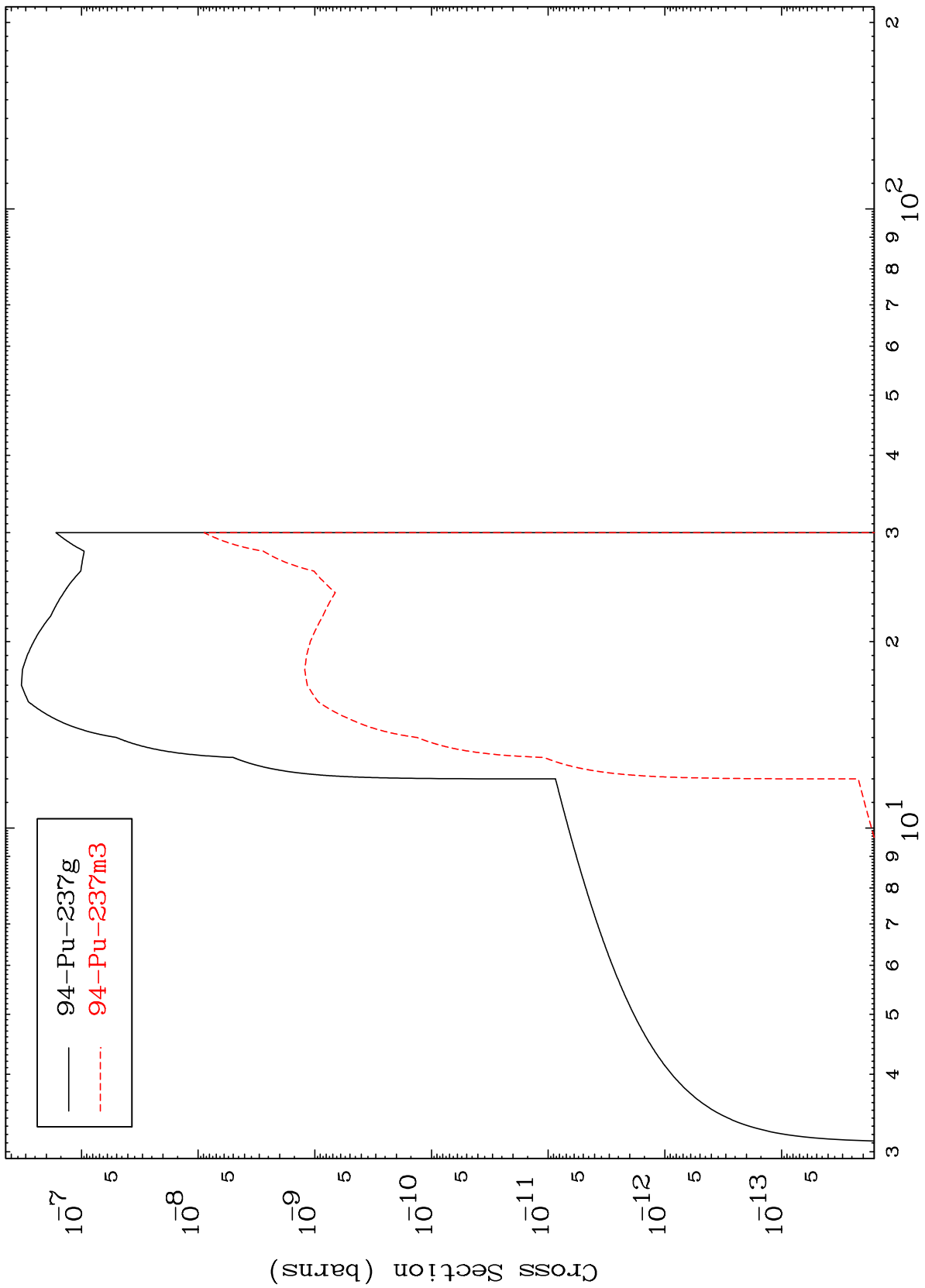
— 0-??-Nat

MAT 9547

(d,3n) α

95-Am-242

Radionuclide Production Cross Section



13

Incident Energy (MeV)

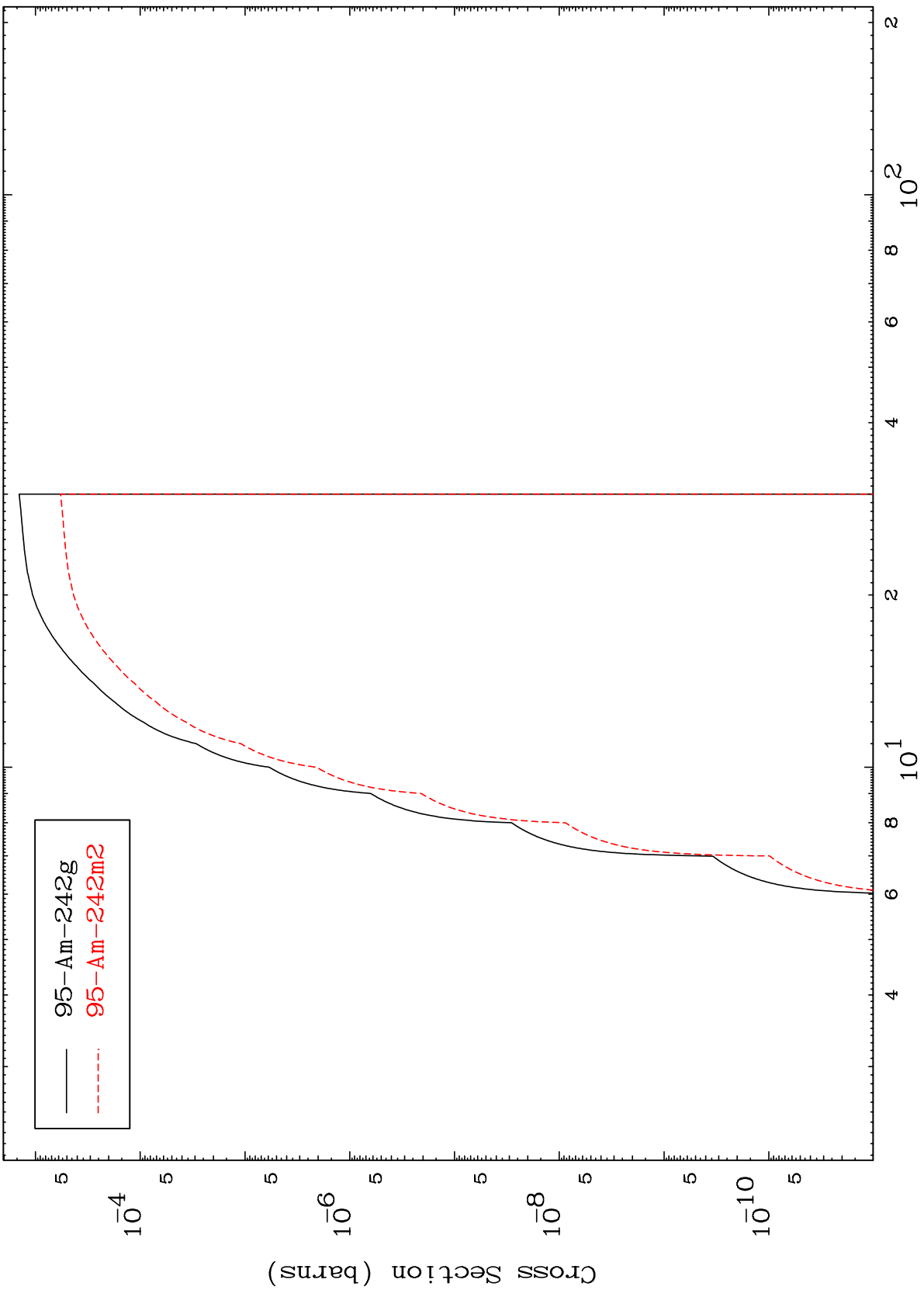
95-Am-242

MAT 9547

(d,n') p

95-Am-242

Radionuclide Production Cross Section



14

Incident Energy (MeV)

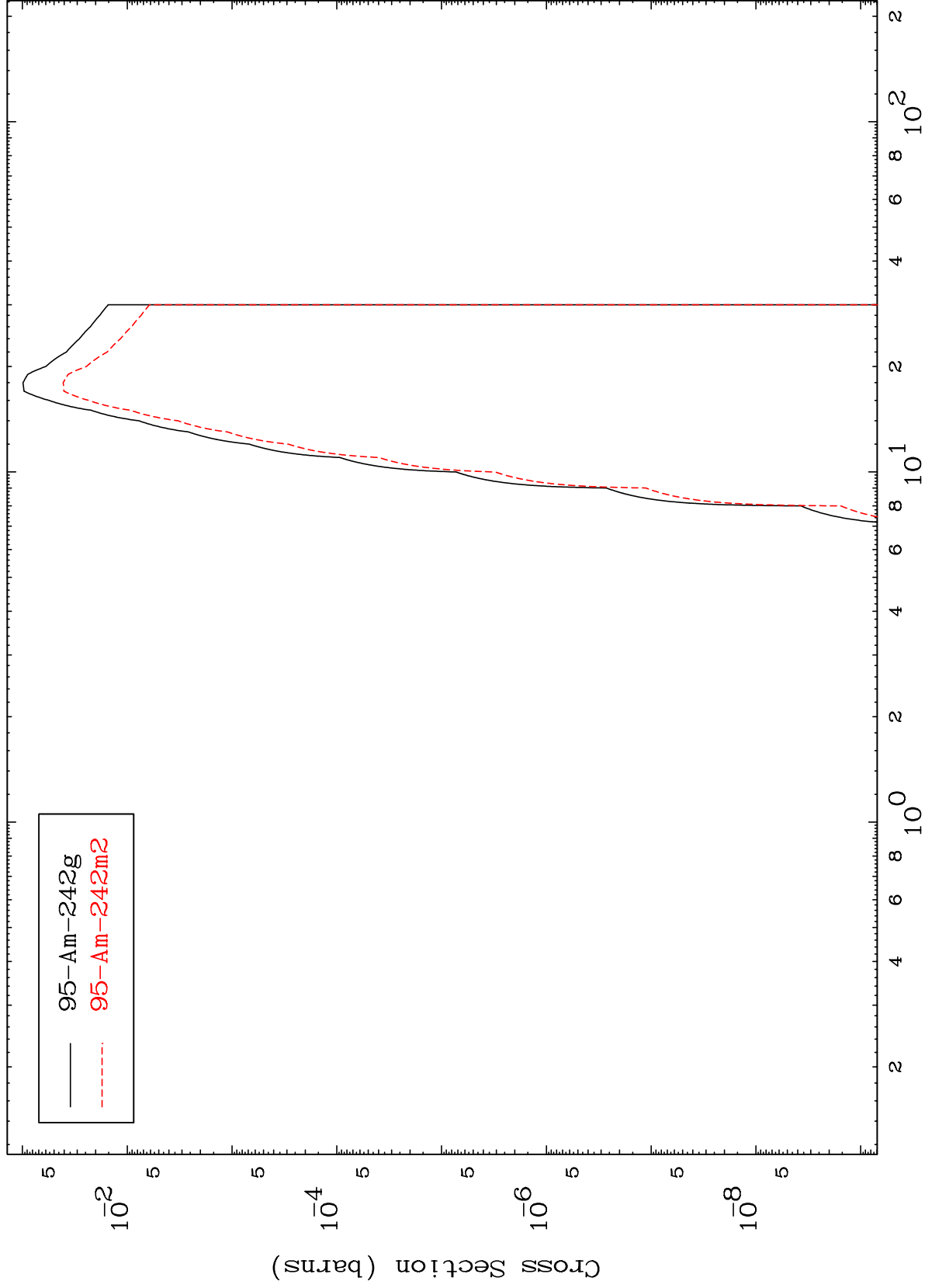
95-Am-242

MAT 9547

(d,d)

95-Am-242

Radionuclide Production Cross Section



15

Incident Energy (MeV)

95-Am-242