

Program EVALPLOT
(Version 2018-1)

by

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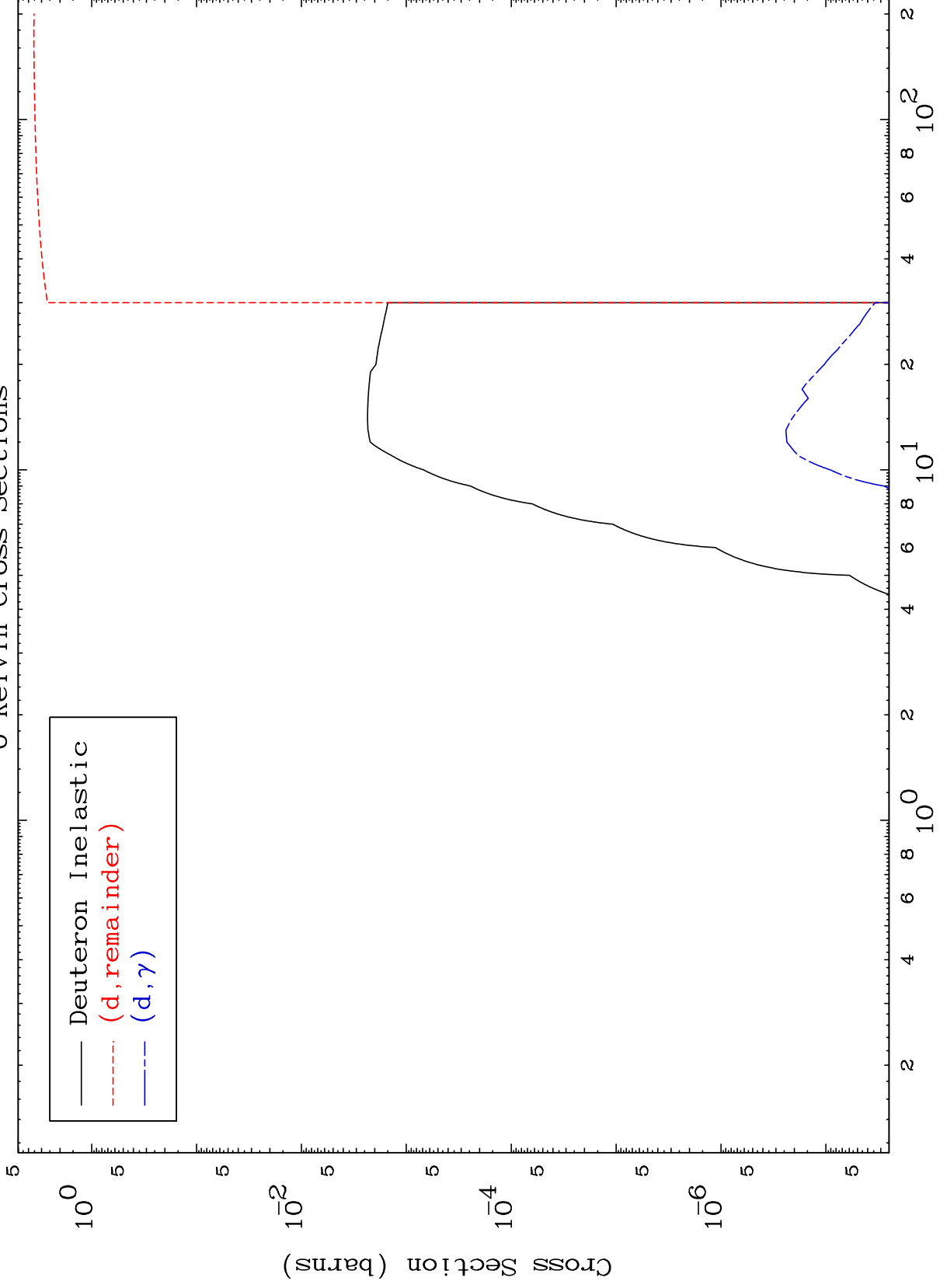
Press Mouse Button to Start

MAT 9434

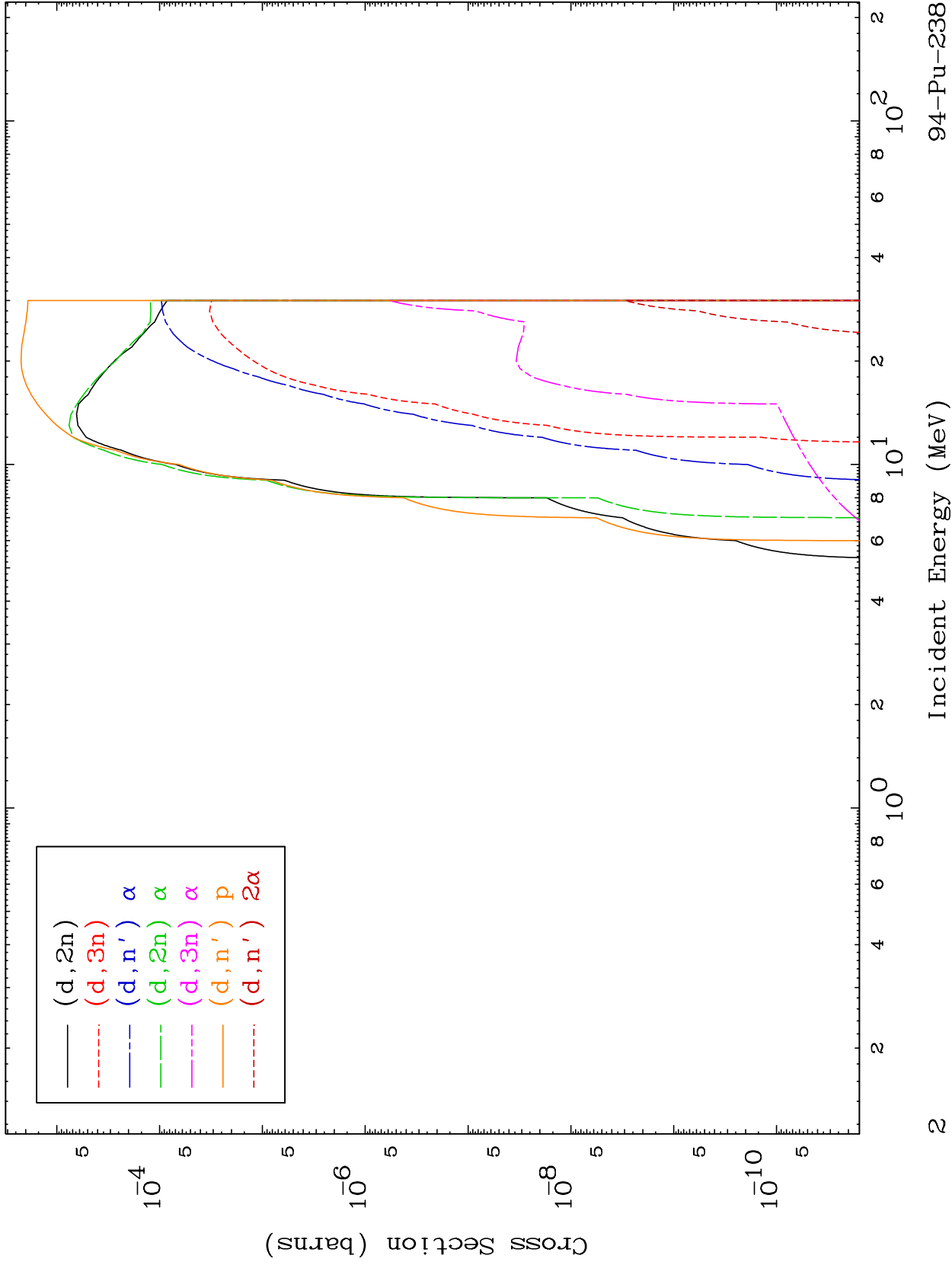
Deuteron Major

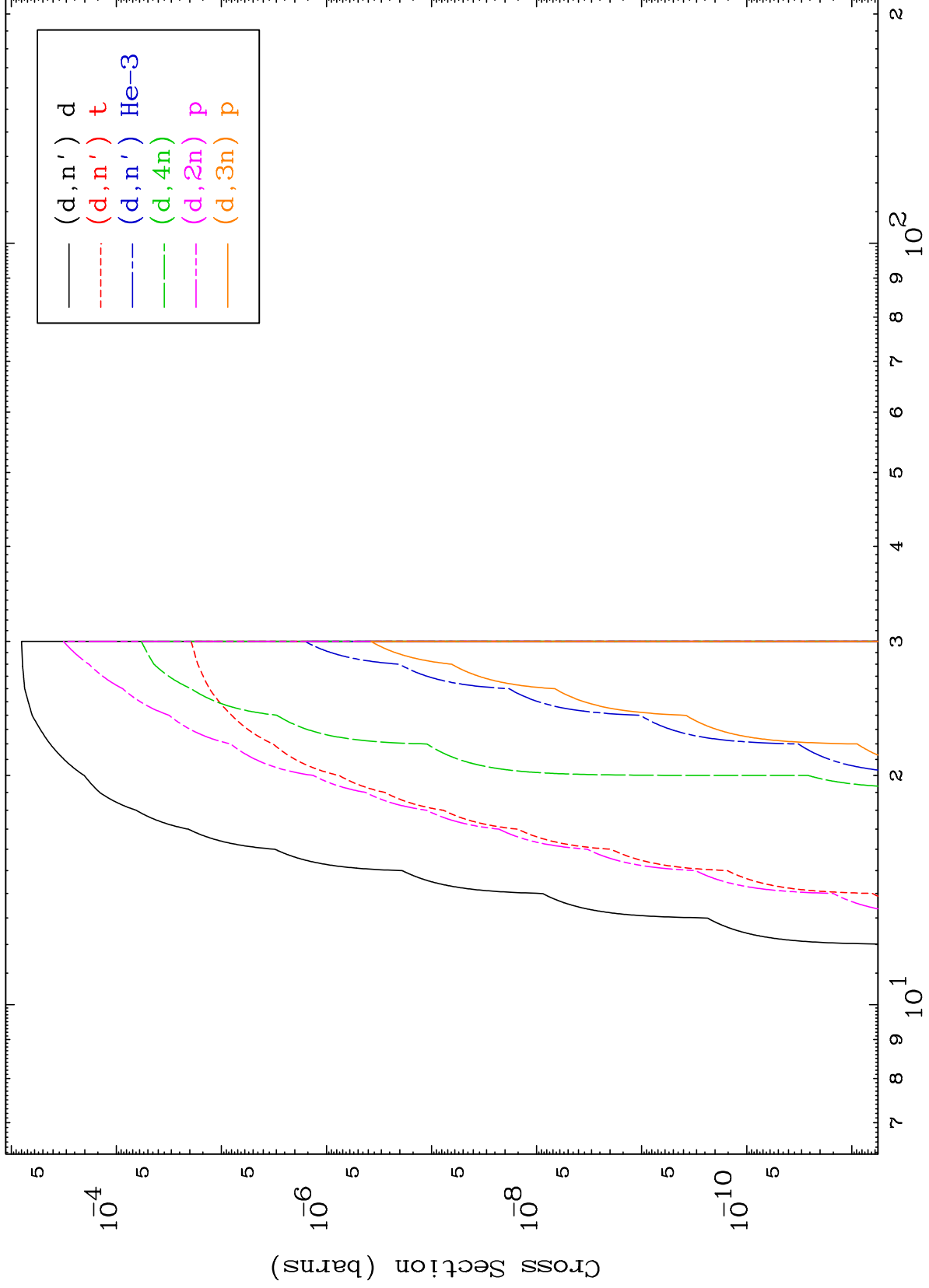
94-Pu-238

0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)
- . - (d, γ)

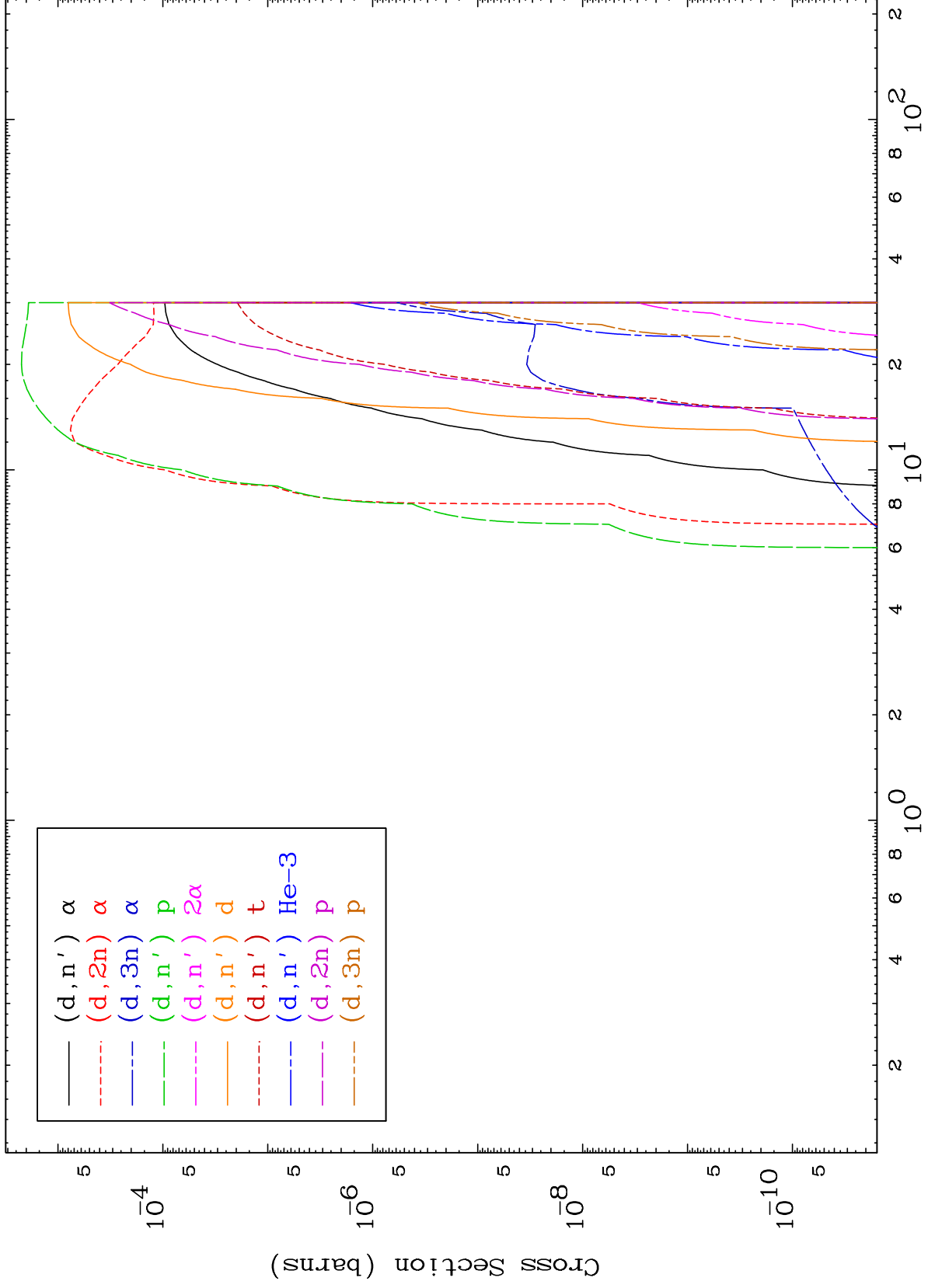




MAT 9434

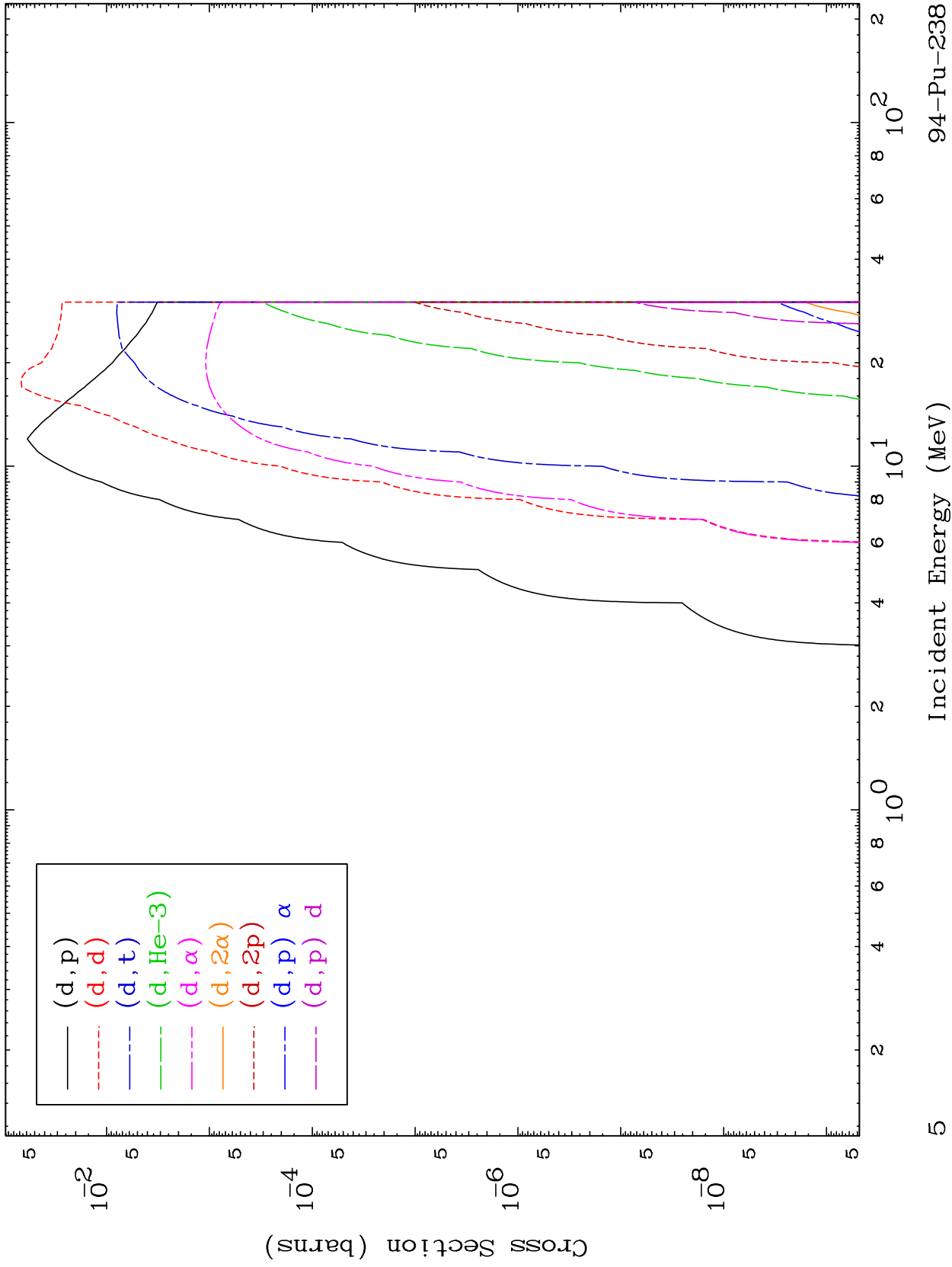
Deuteron Charged Particle
0 Kelvin Cross Sections

94-Pu-238



Incident Energy (MeV)

94-Pu-238

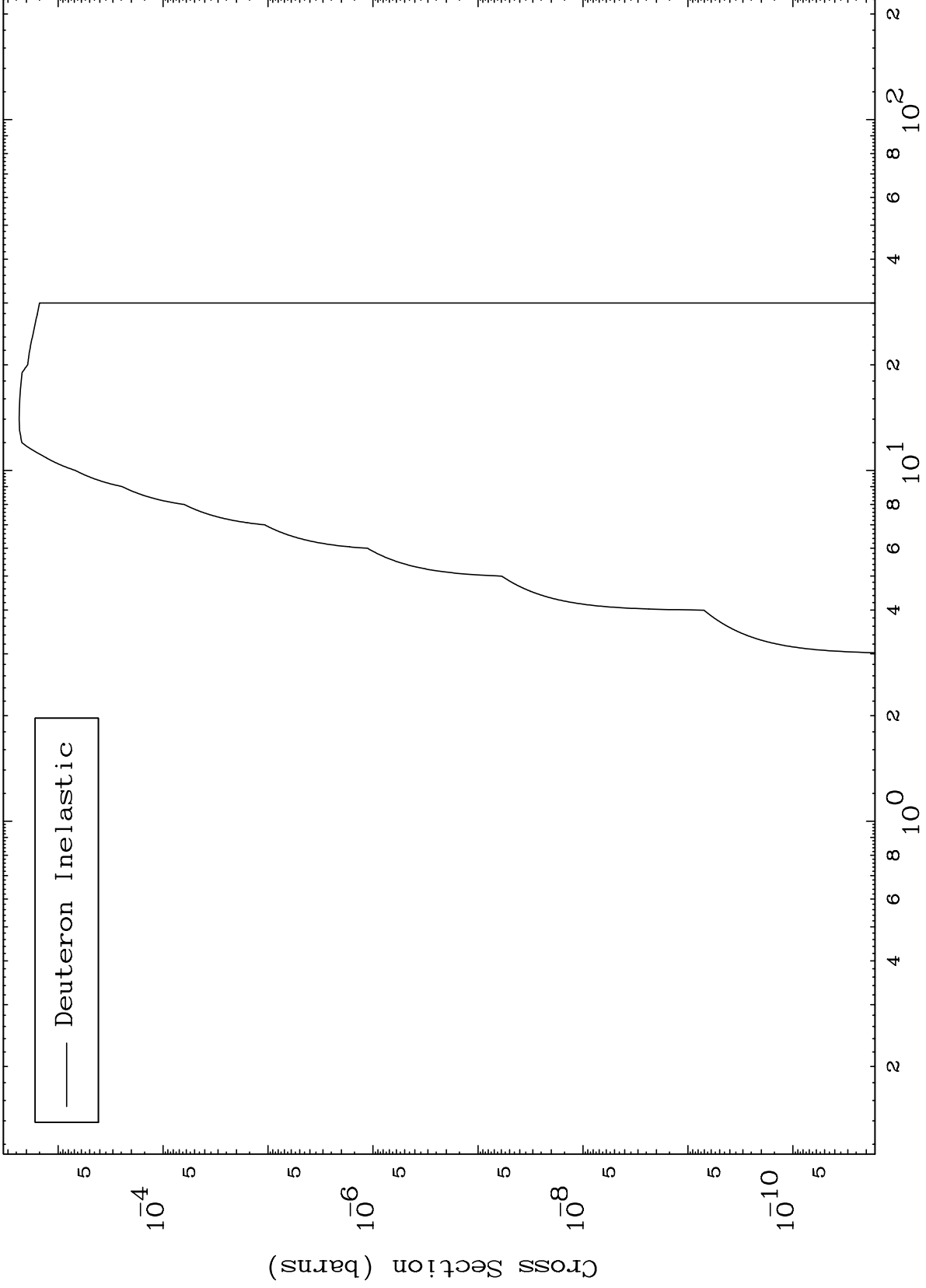


MAT 9434

(d,n') Level

94-Pu-238

0 Kelvin Cross Sections

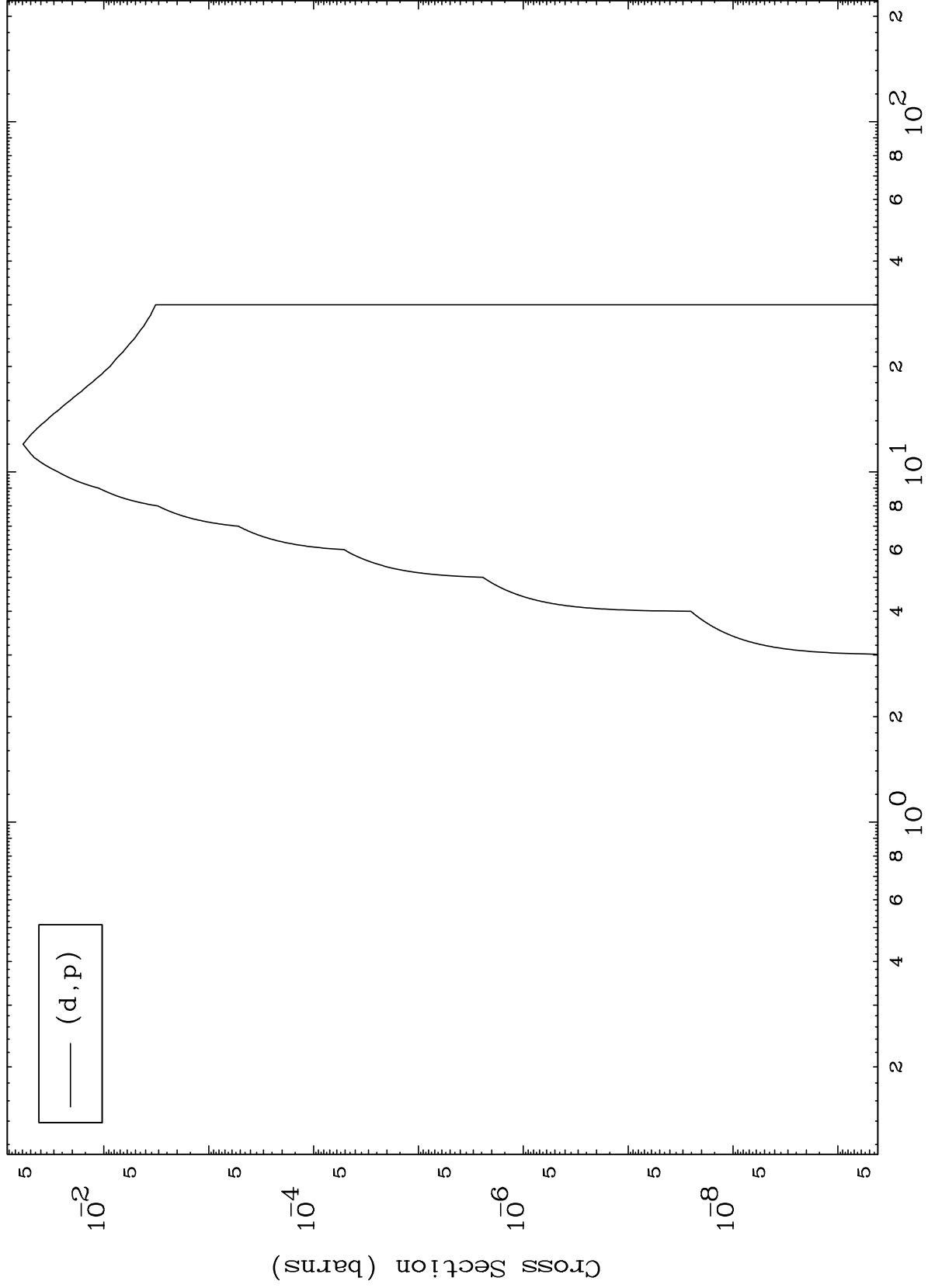


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(d,p) Levels

94-Pu-238

0 Kelvin Cross Sections

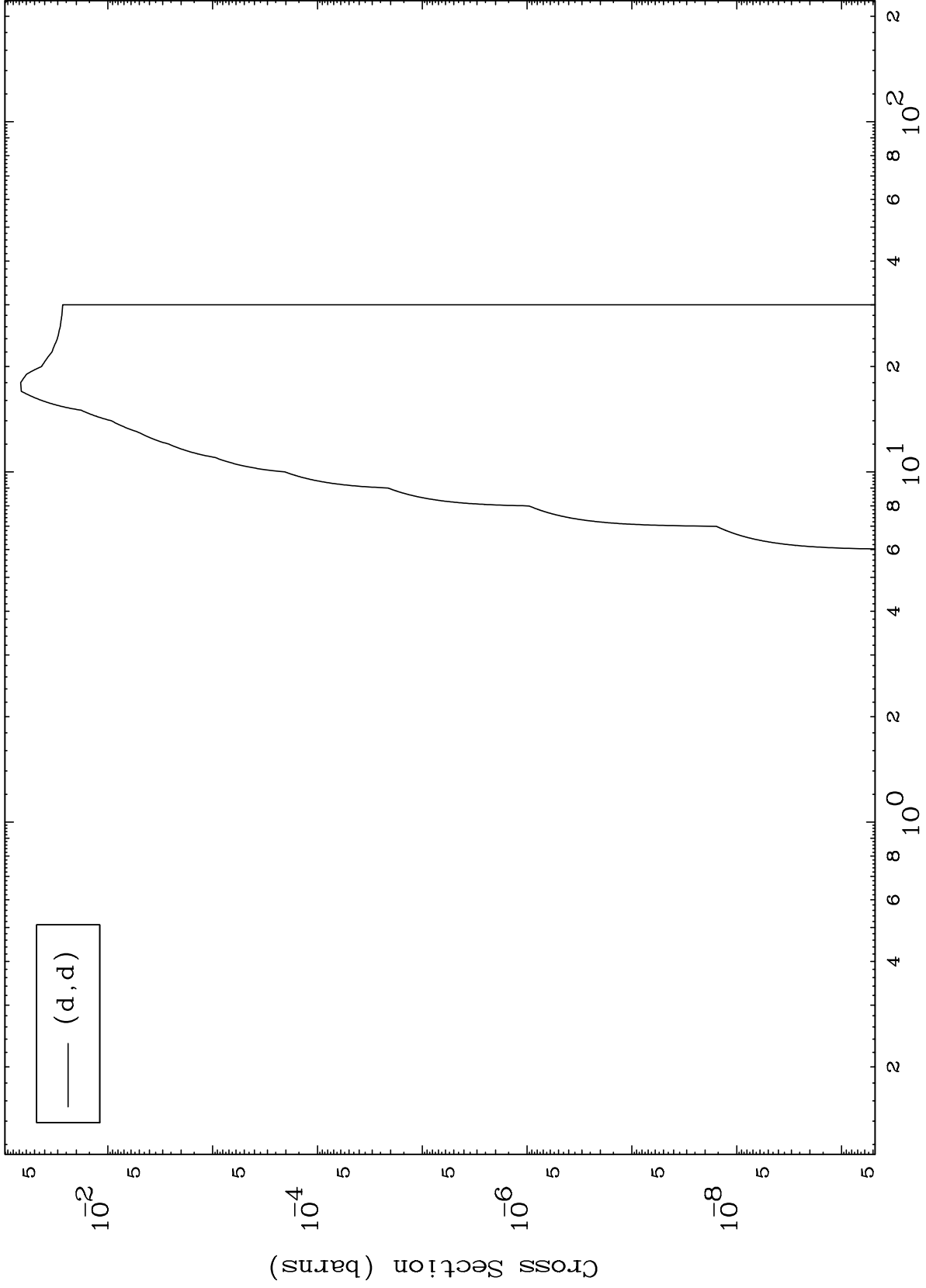


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(d,d) Levels

94-Pu-238

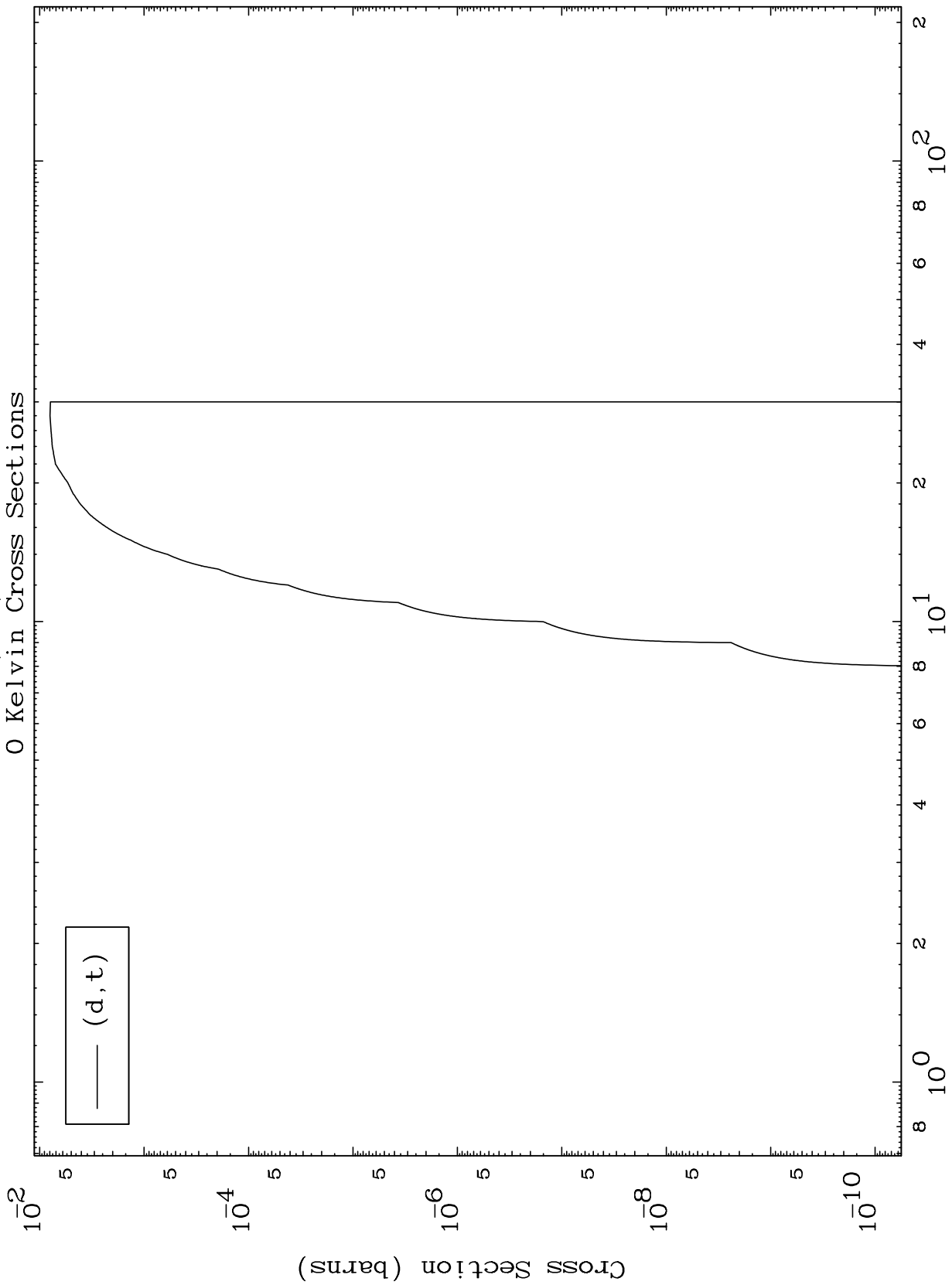
0 Kelvin Cross Sections



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(d, t) Levels

94-Pu-238



9

Incident Energy (MeV)

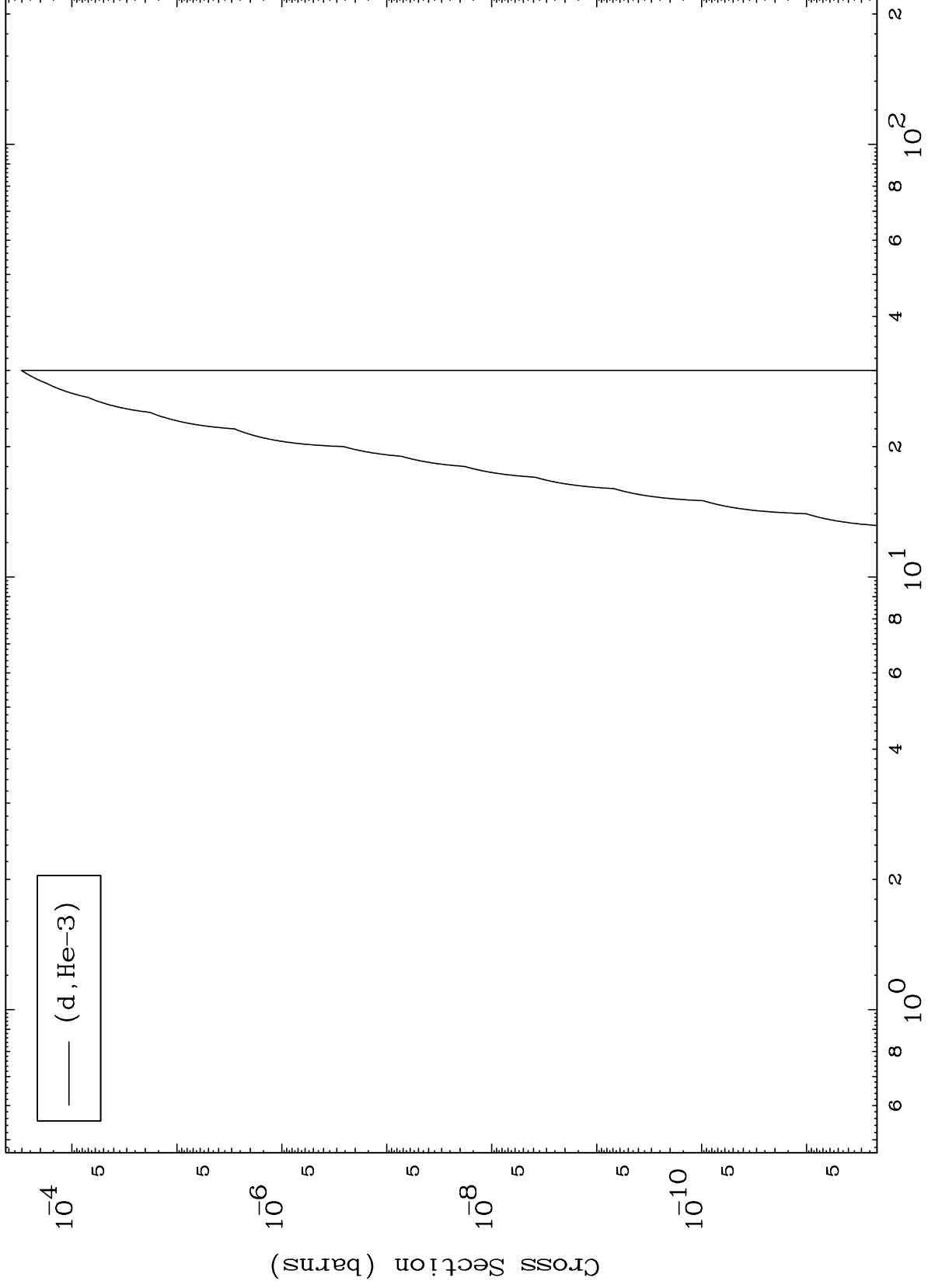
94-Pu-238

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(d,He3) Levels

94-Pu-238

0 Kelvin Cross Sections



10

Incident Energy (MeV)

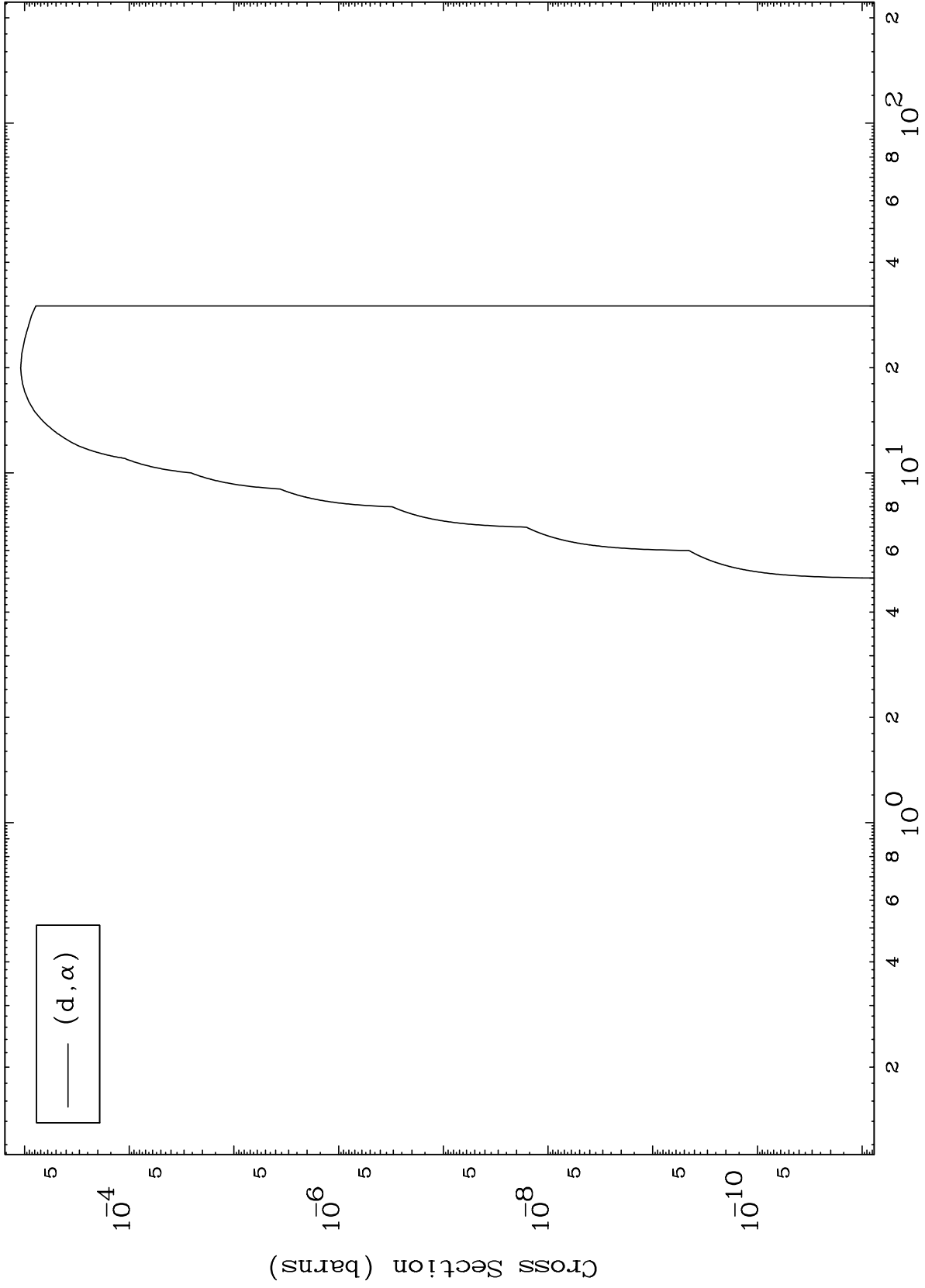
94-Pu-238

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(d, α) Levels

94-Pu-238

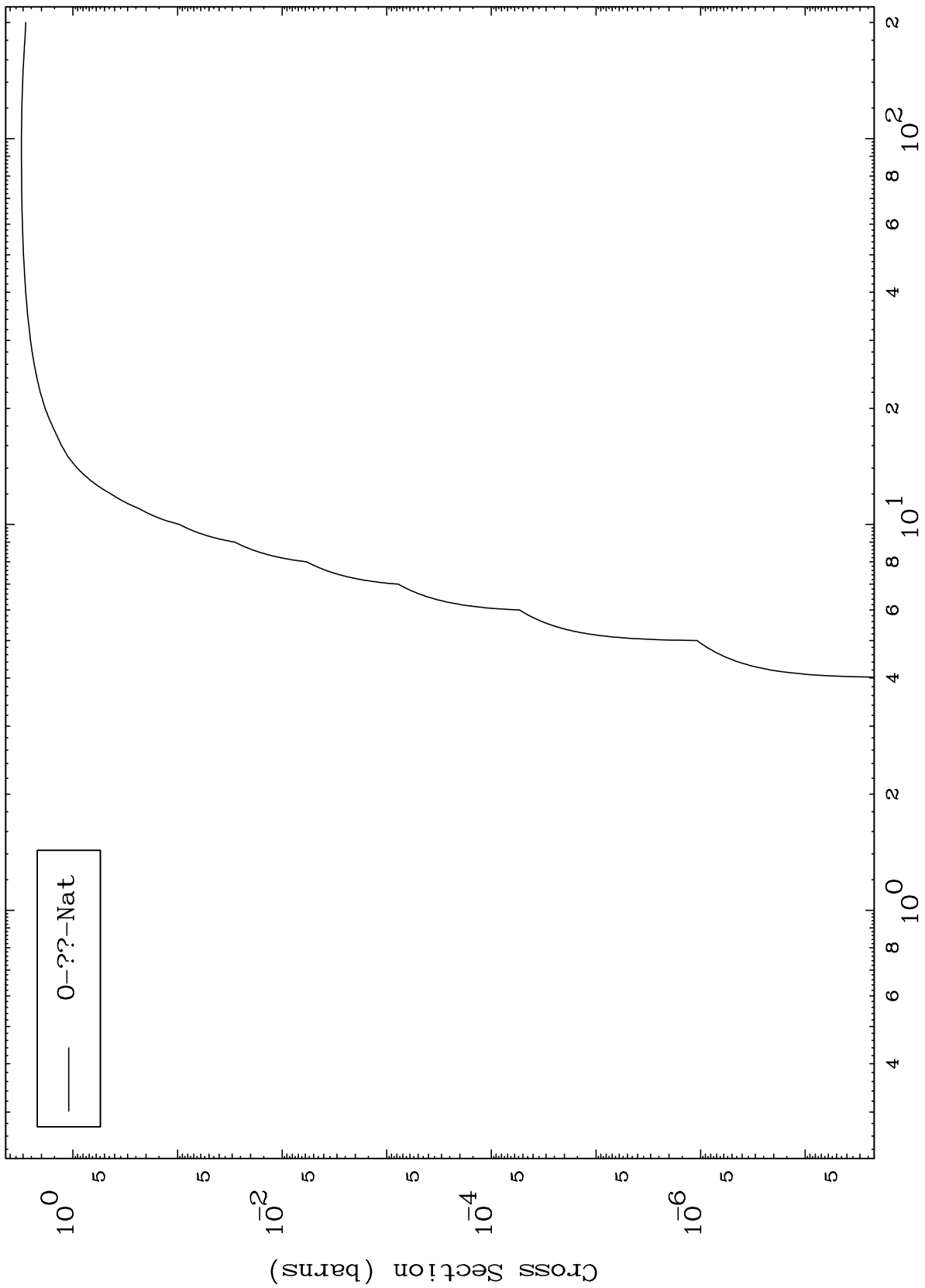
0 Kelvin Cross Sections



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94-Pu-238

Deuteron Fission
Radionuclide Production Cross Section



12

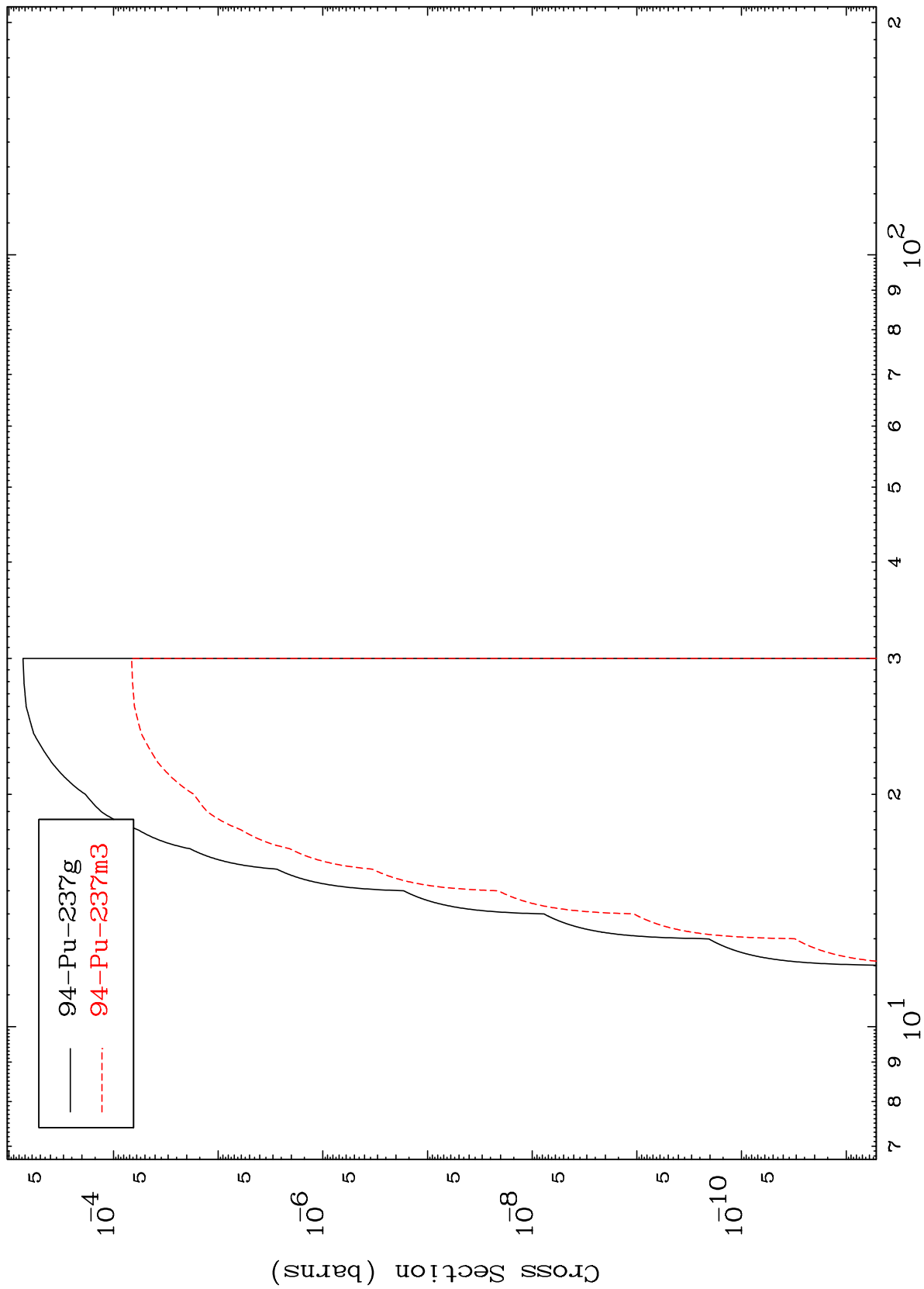
94-Pu-238

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(d,n') d

94-Pu-238

Radionuclide Production Cross Section



13

Incident Energy (MeV)

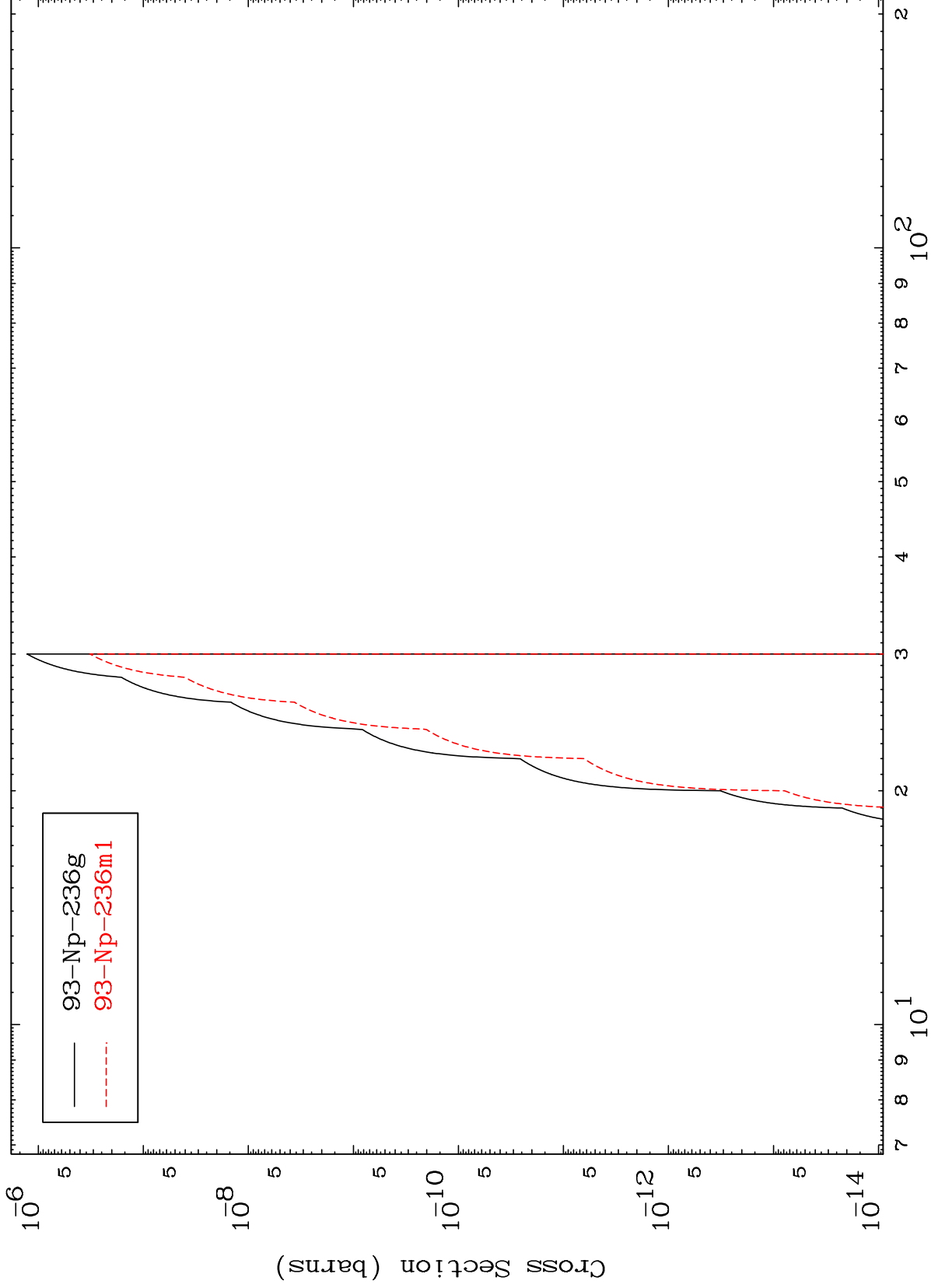
94-Pu-238

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(d,n') He-3

94-Pu-238

Radionuclide Production Cross Section



14

Incident Energy (MeV)

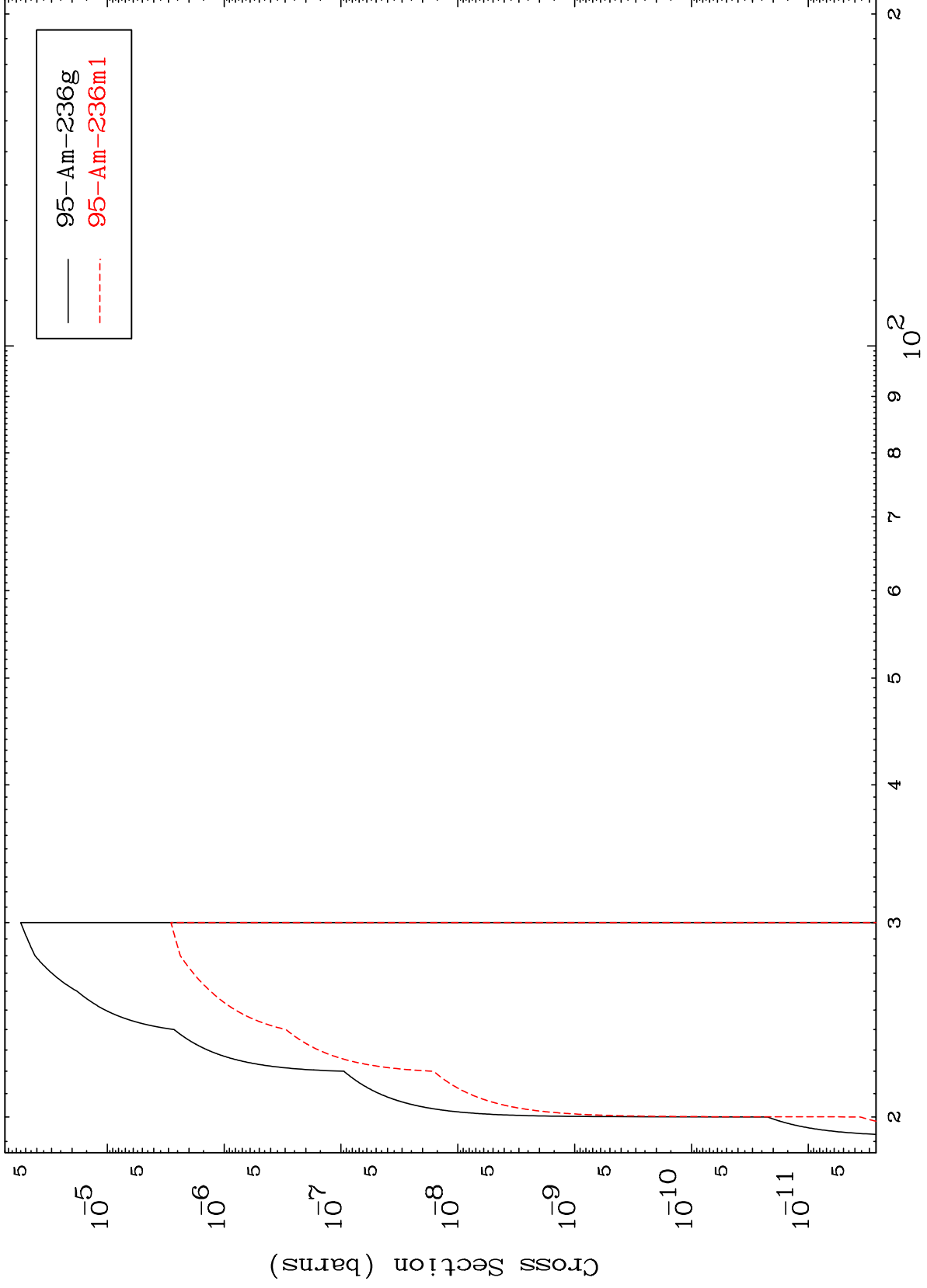
94-Pu-238

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(d,4n)

94-Pu-238

Radionuclide Production Cross Section



15

Incident Energy (MeV)

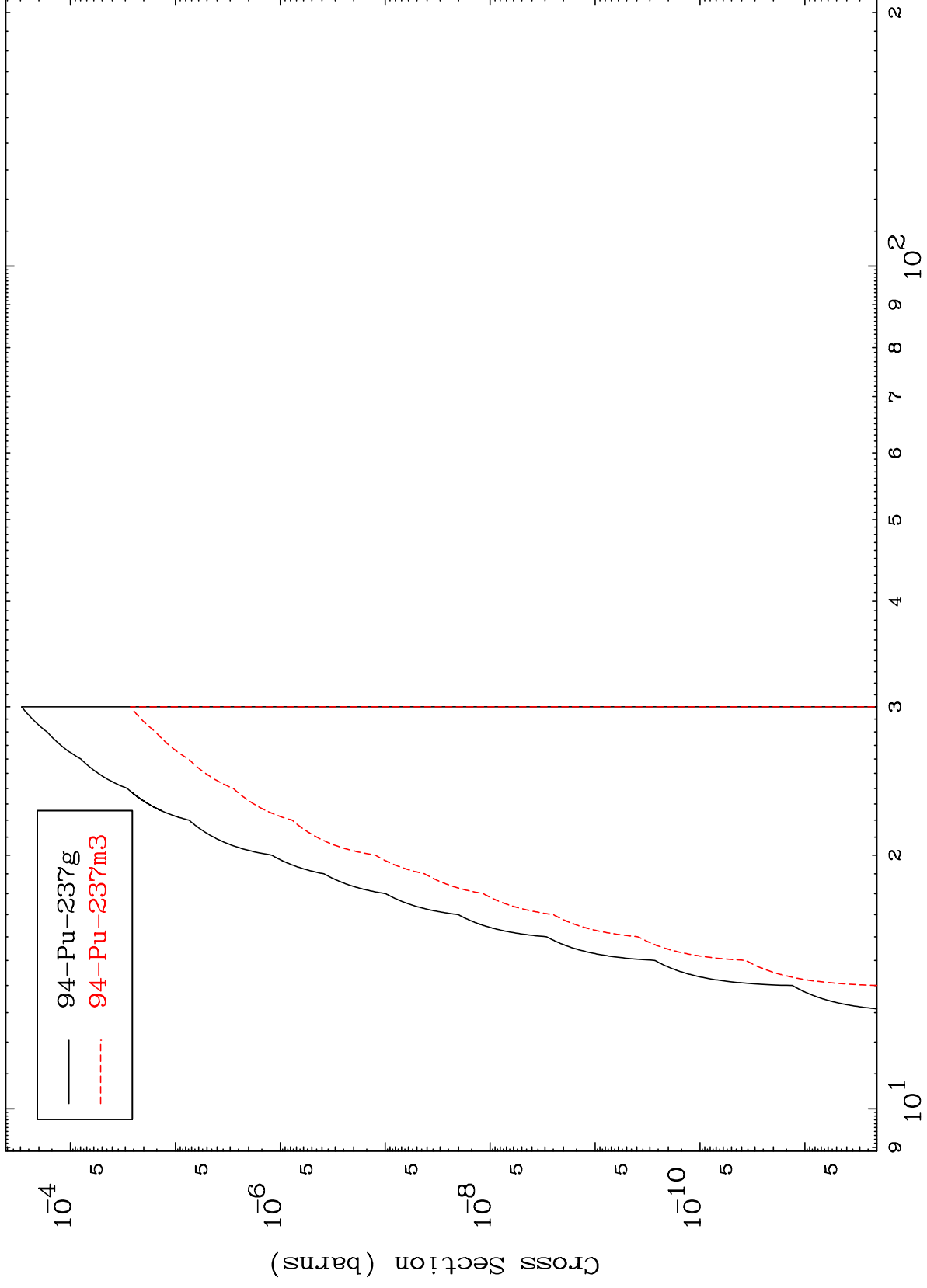
94-Pu-238

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(d,2n) p

94-Pu-238

Radionuclide Production Cross Section



16

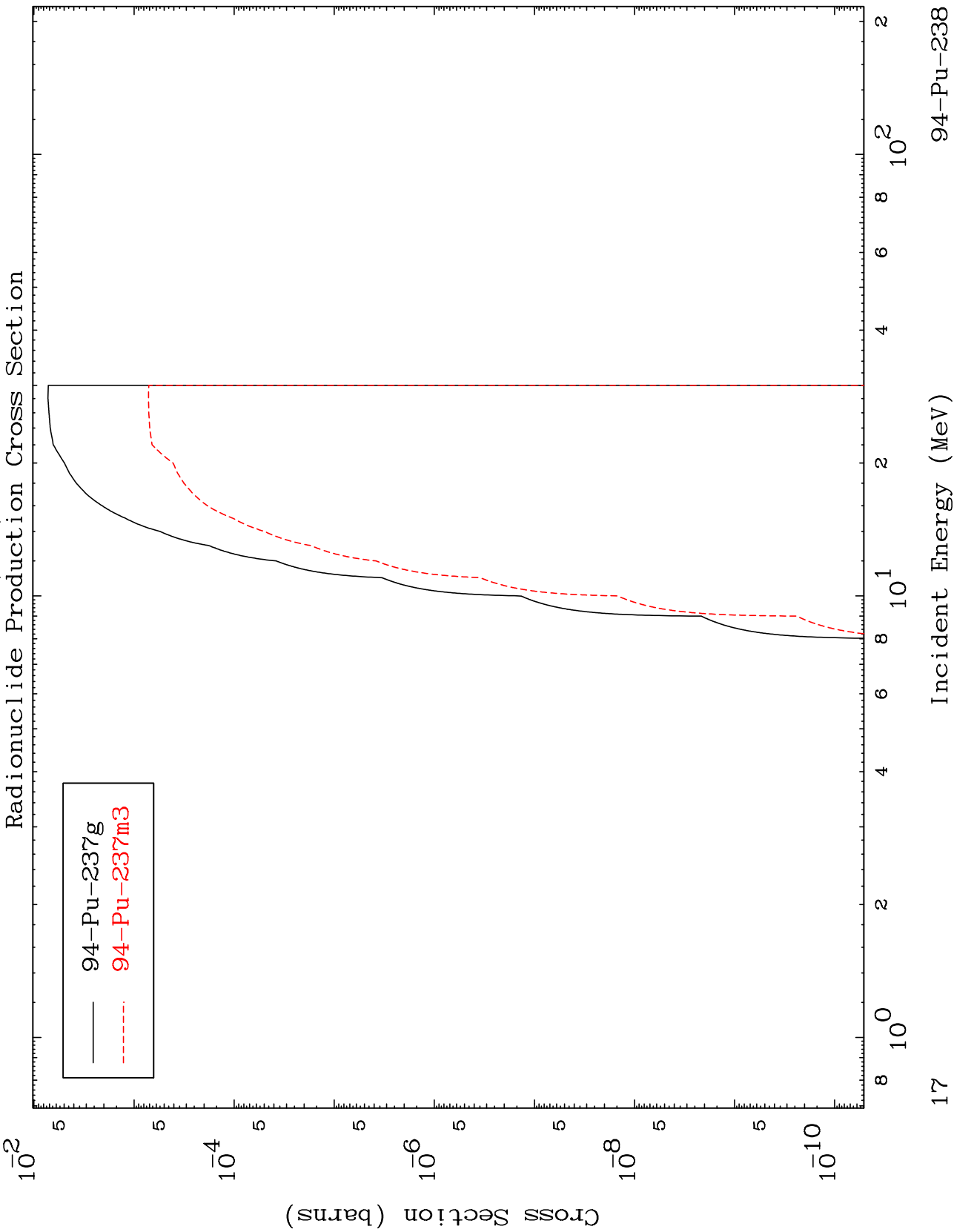
Incident Energy (MeV)

94-Pu-238

MAT 9434

(d, t)

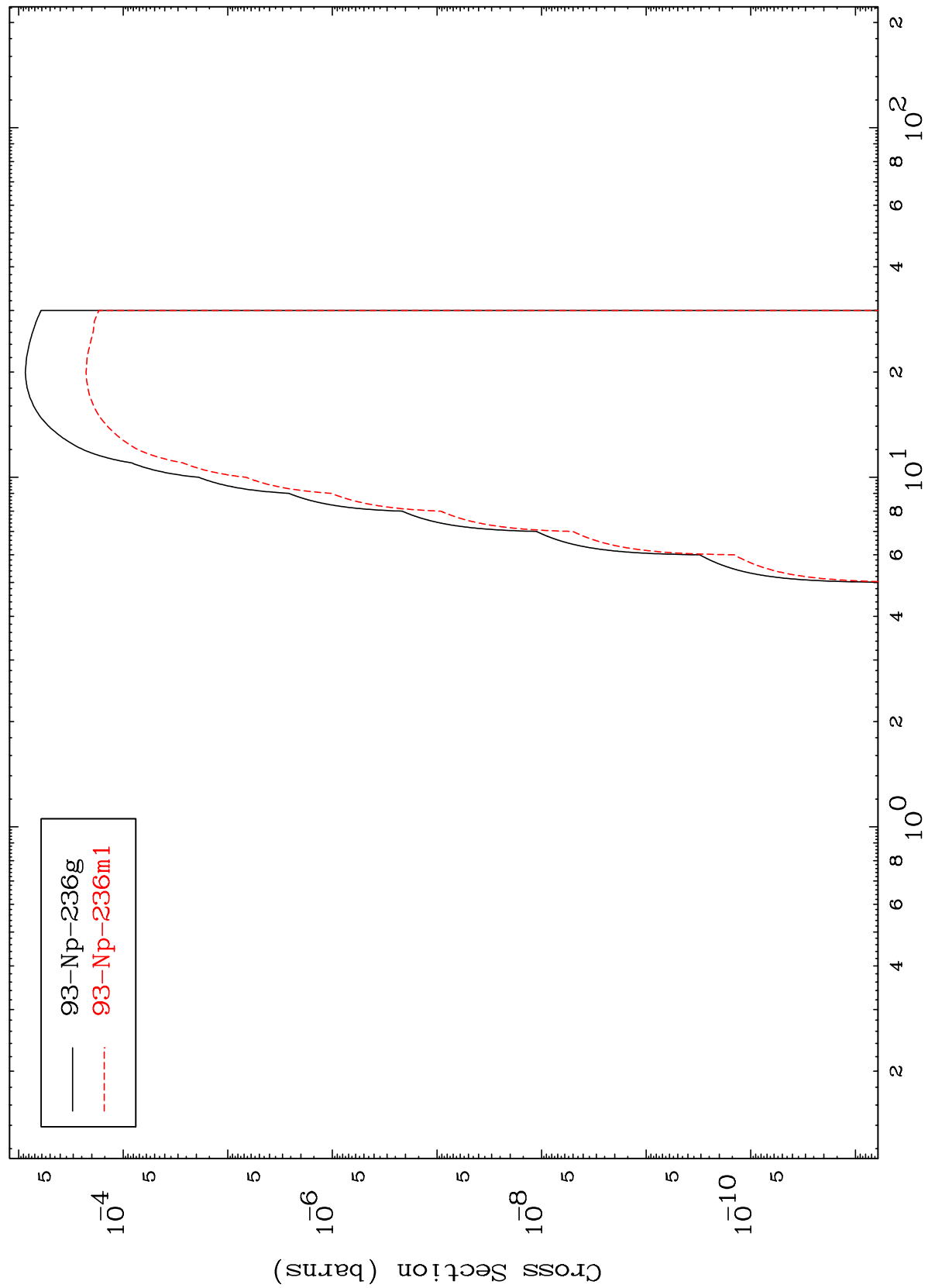
94-Pu-238



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94-Pu-238

Radionuclide Production Cross Section
(d, α)



MAT 9434

(d,p) α

94-Pu-238

Radionuclide Production Cross Section

