

Program EVALPLOT
(Version 2018-1)

by

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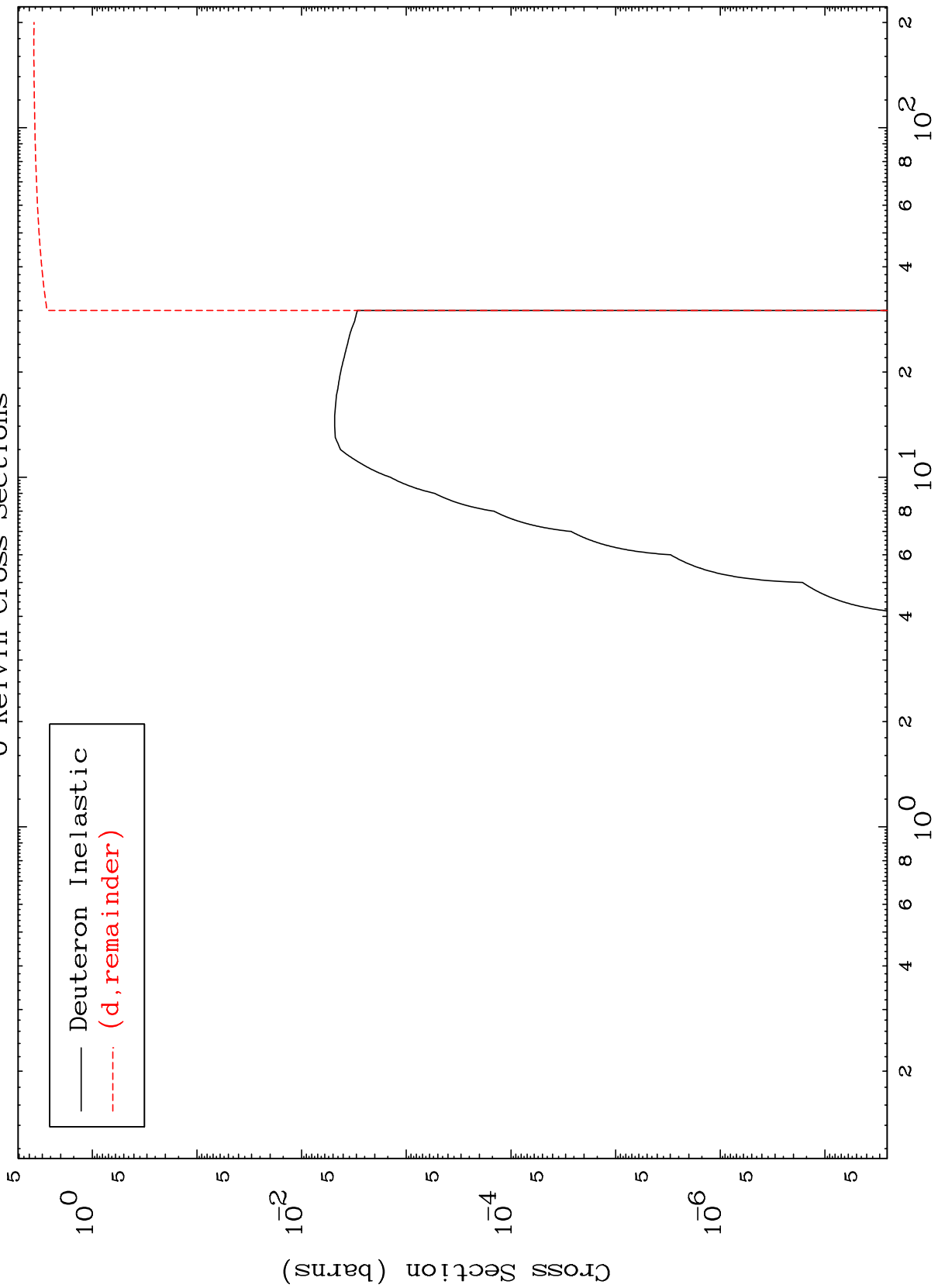
Press Mouse Button to Start

MAT 9449

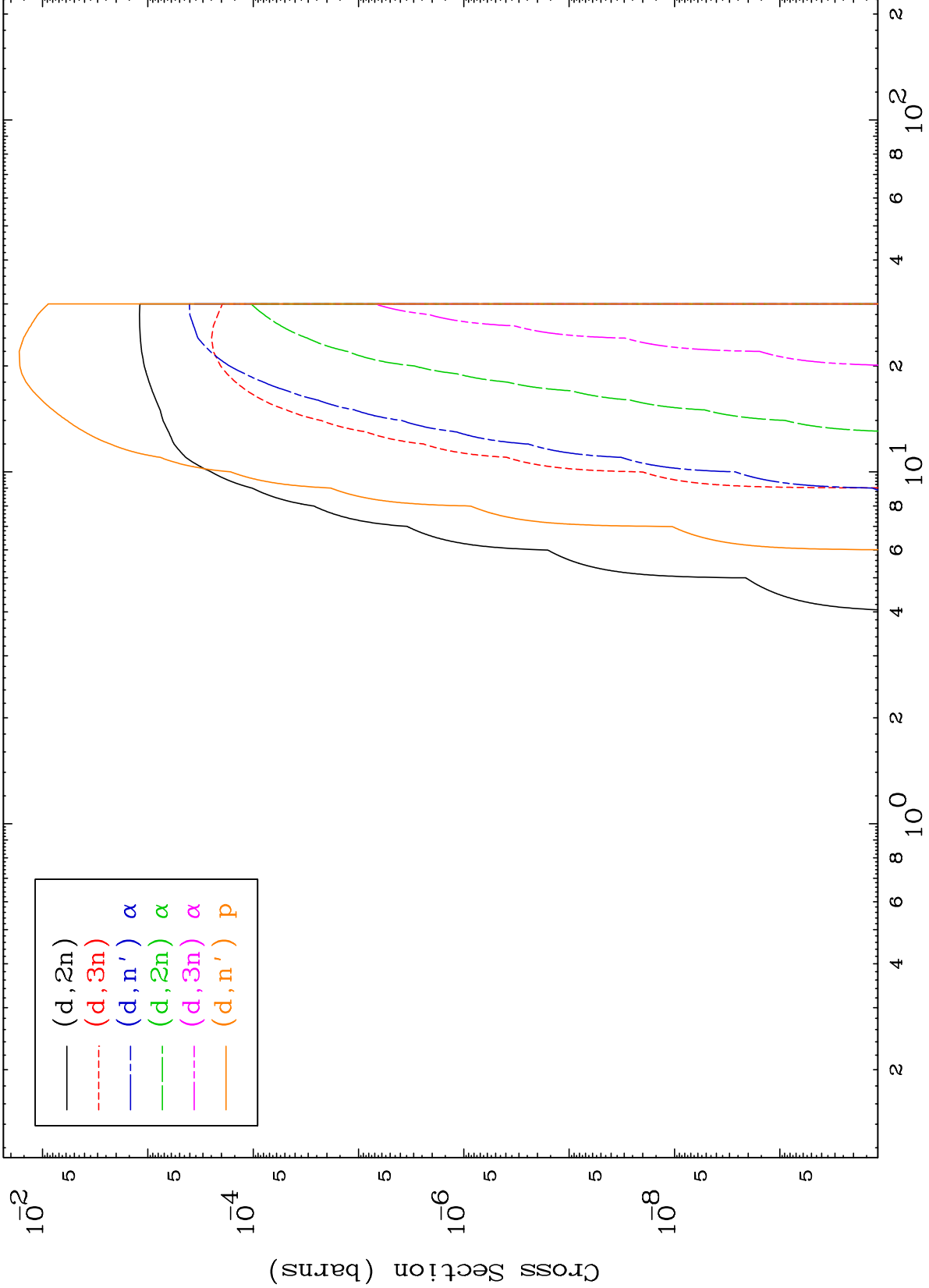
Deuteron Major

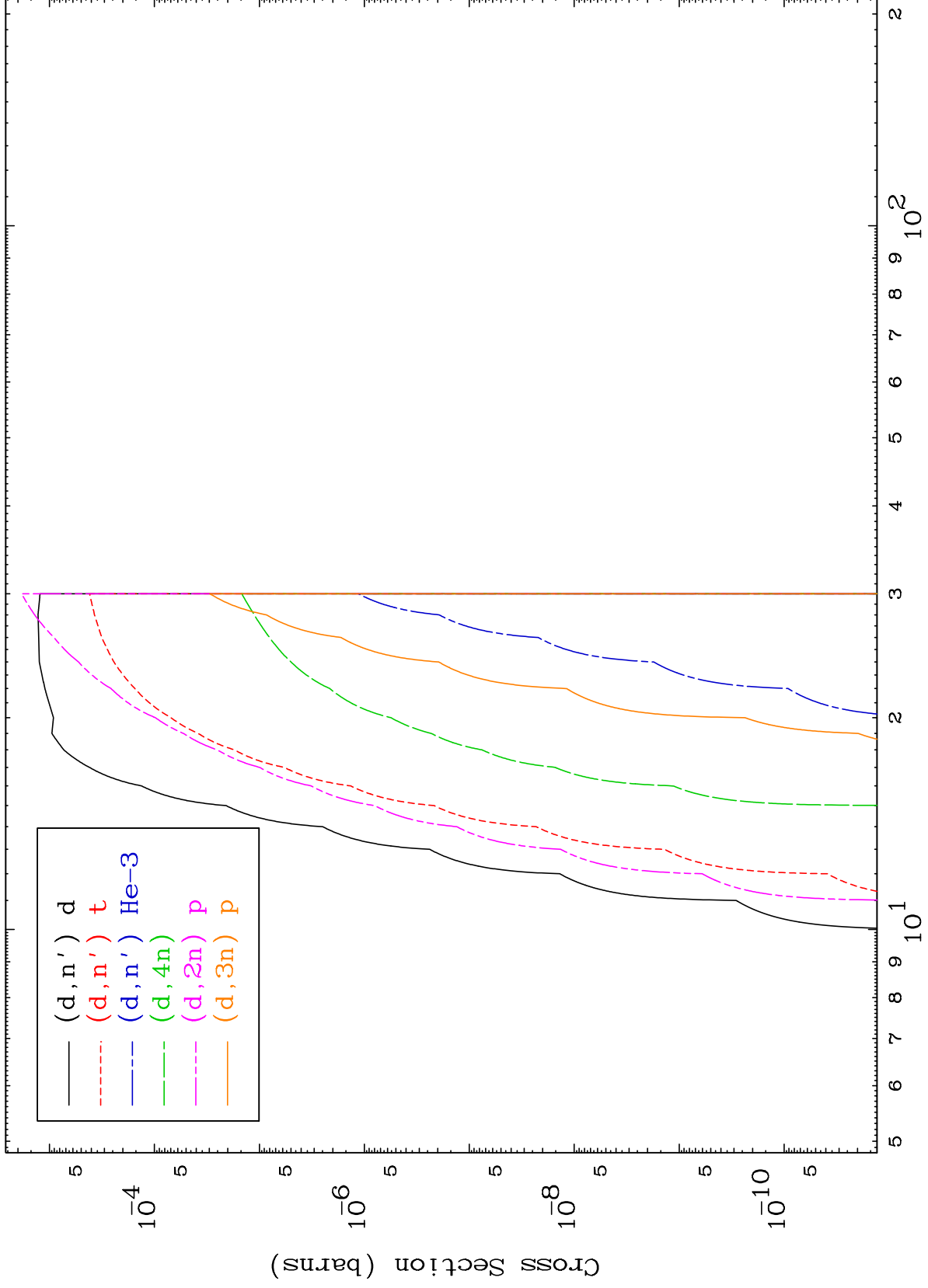
94-Pu-243

0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)

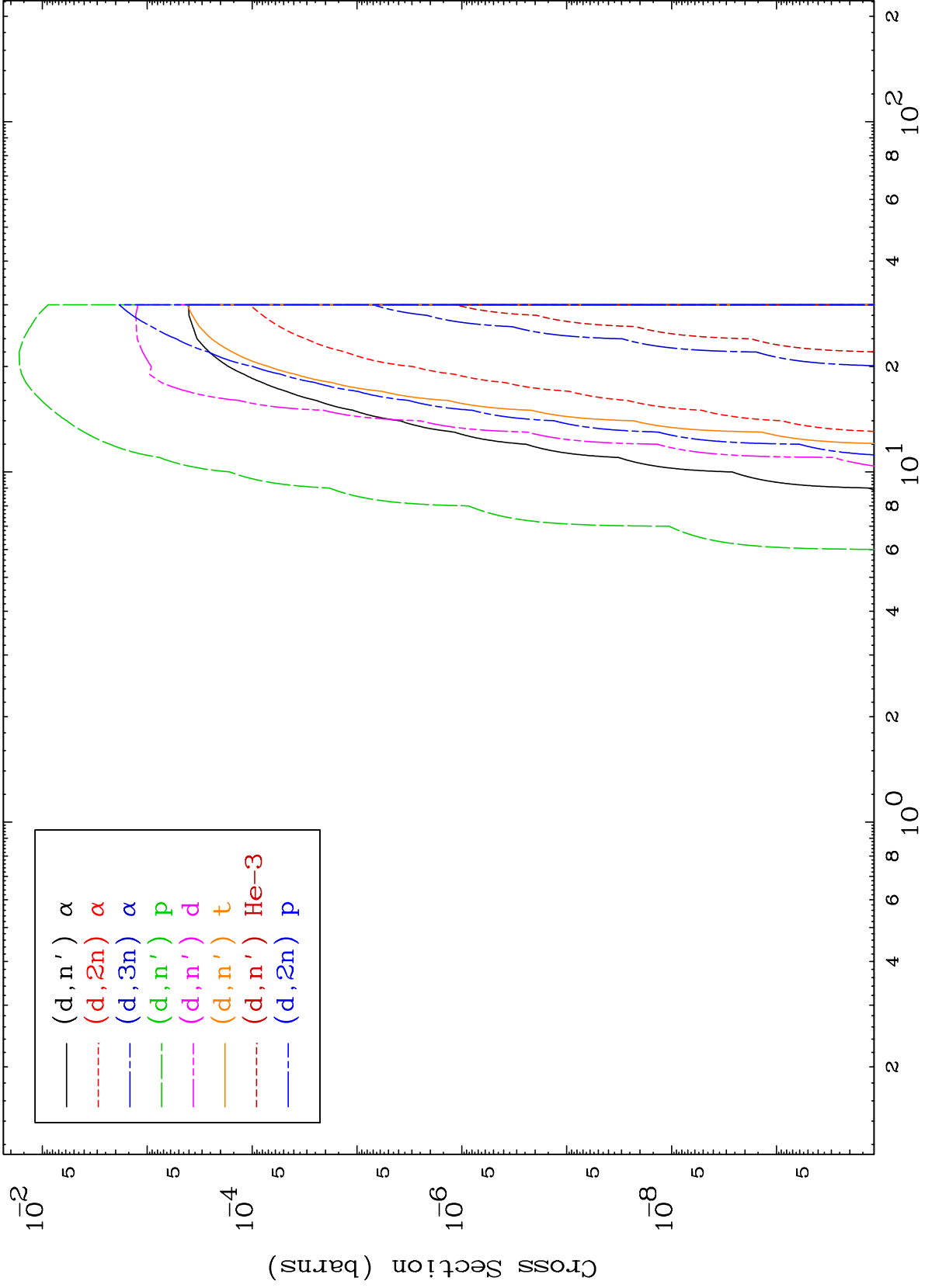


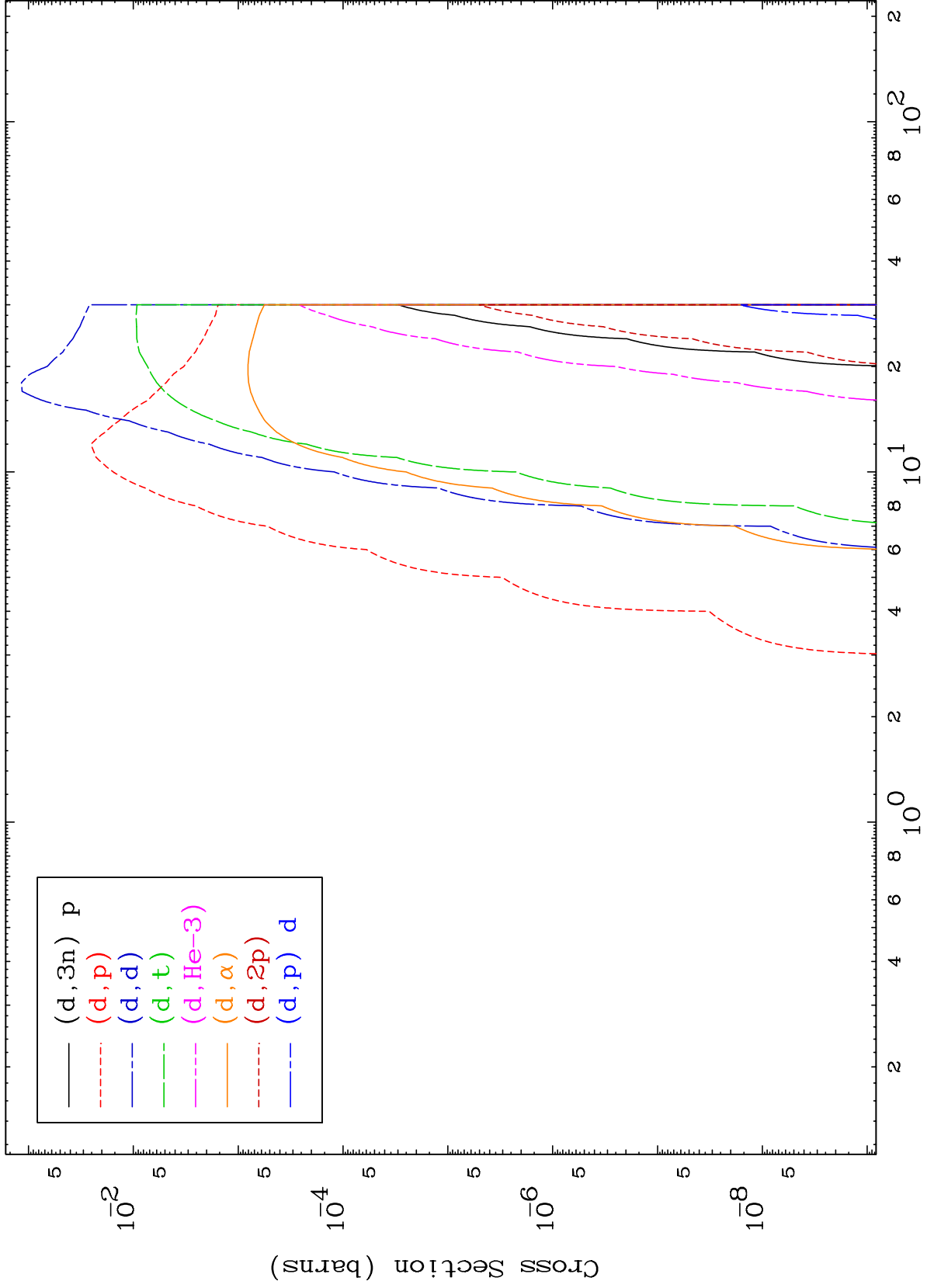


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Deuteron Charged Particle
0 Kelvin Cross Sections

94-Pu-243



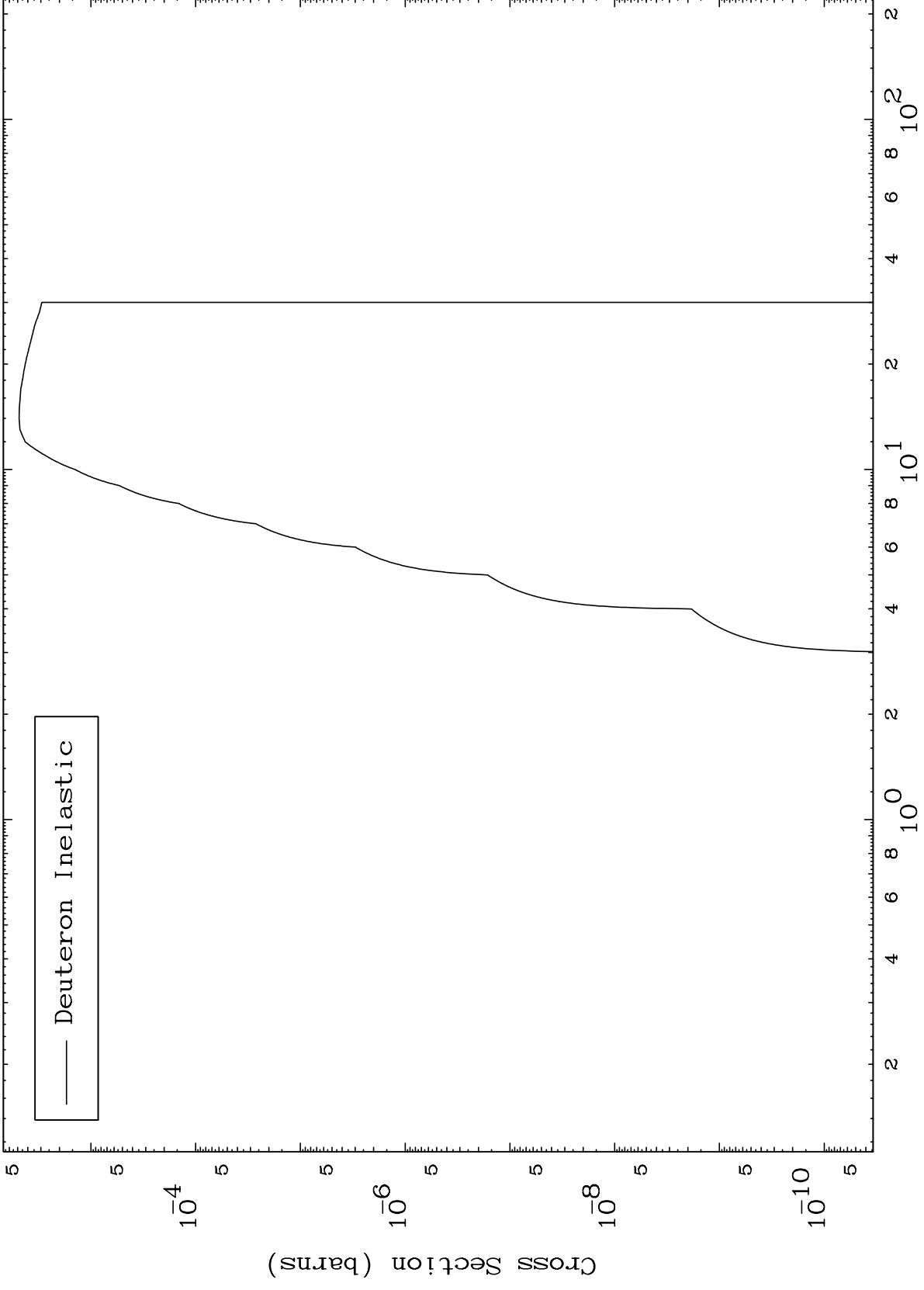


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(d,n') Level

94-Pu-243

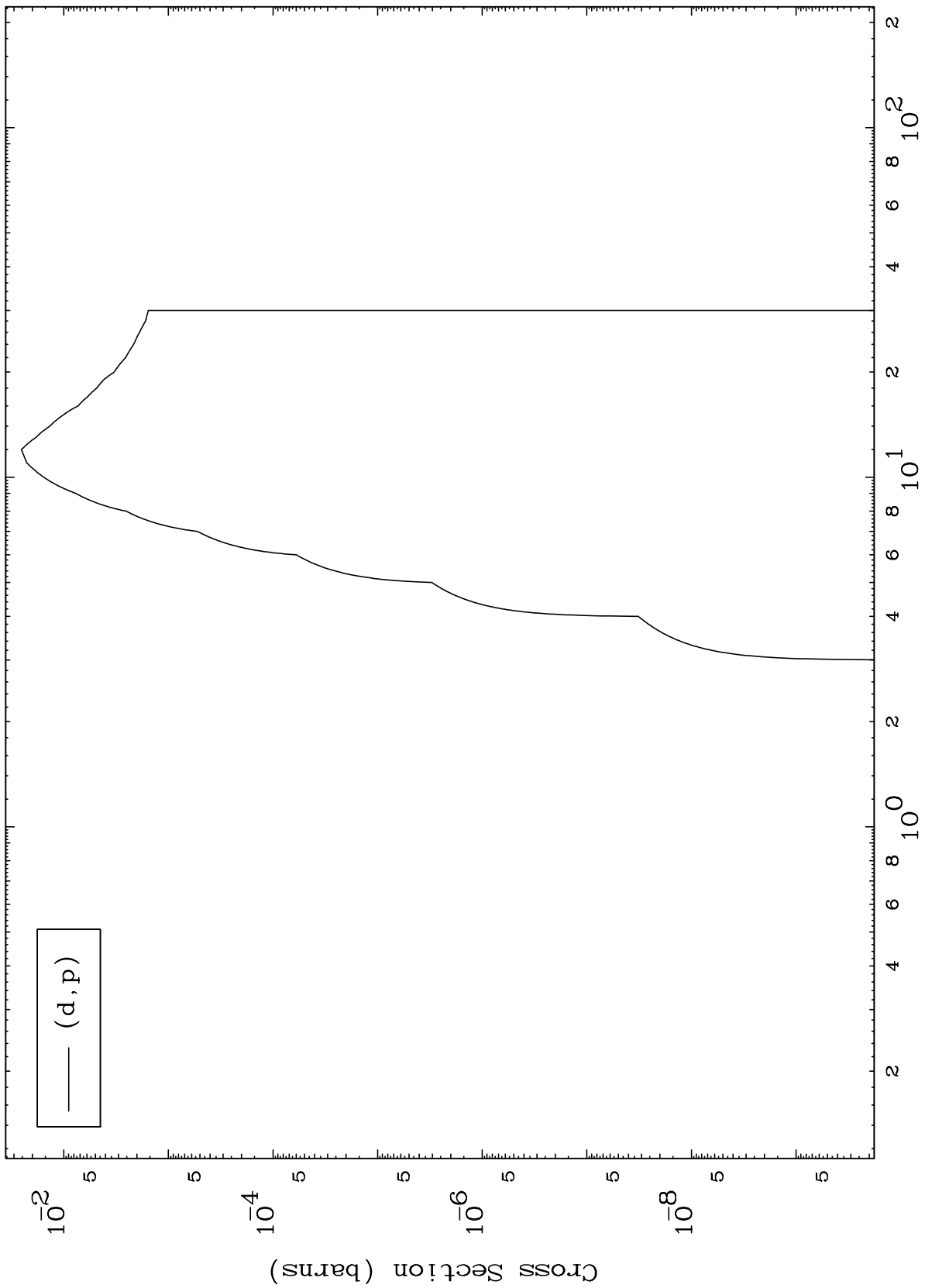
0 Kelvin Cross Sections



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94-Pu-243

(d,p) Levels
0 Kelvin Cross Sections



94-Pu-243

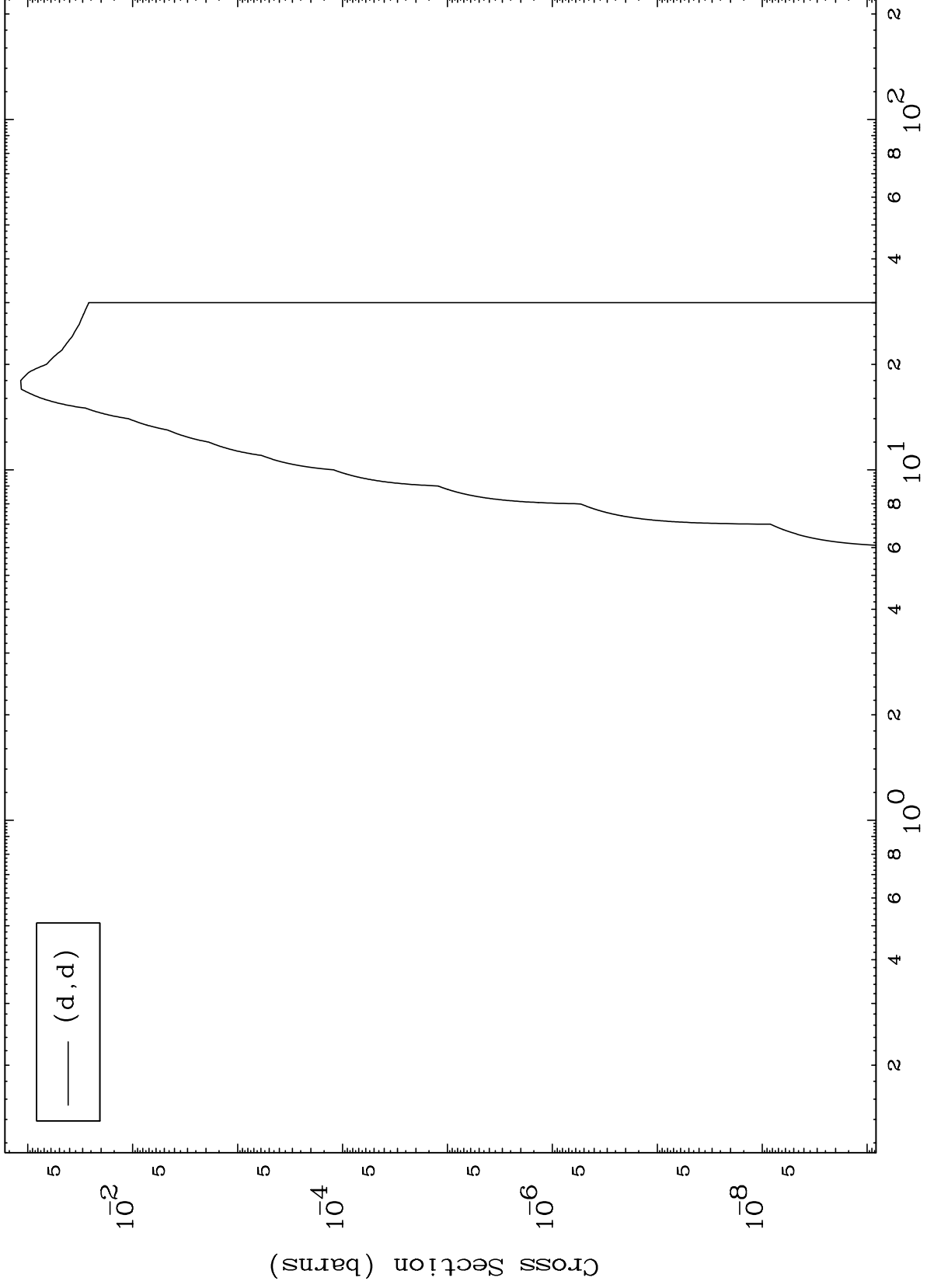
Incident Energy (MeV)

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(d,d) Levels

94-Pu-243

0 Kelvin Cross Sections

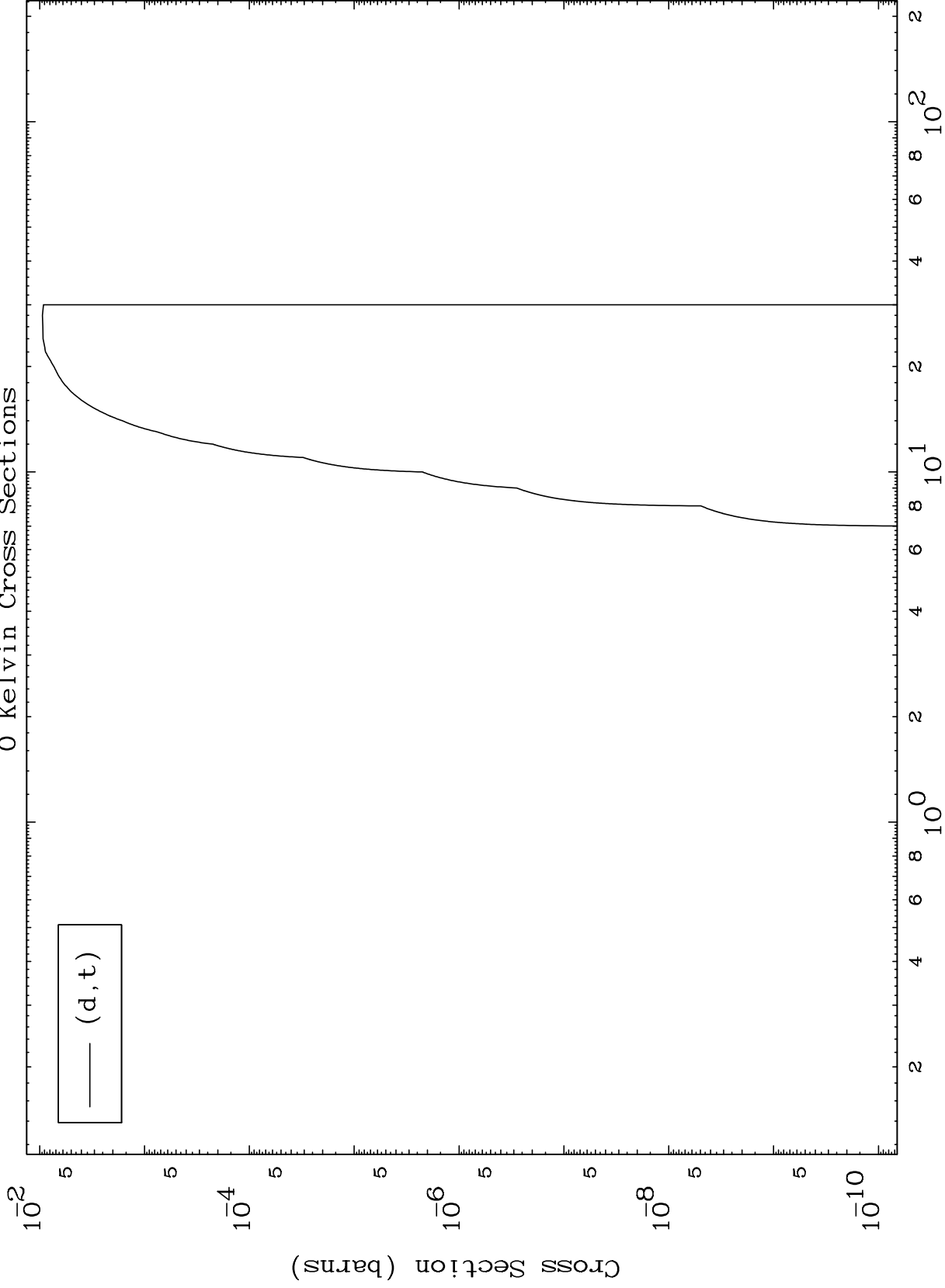


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(d, t) Levels

94-Pu-243

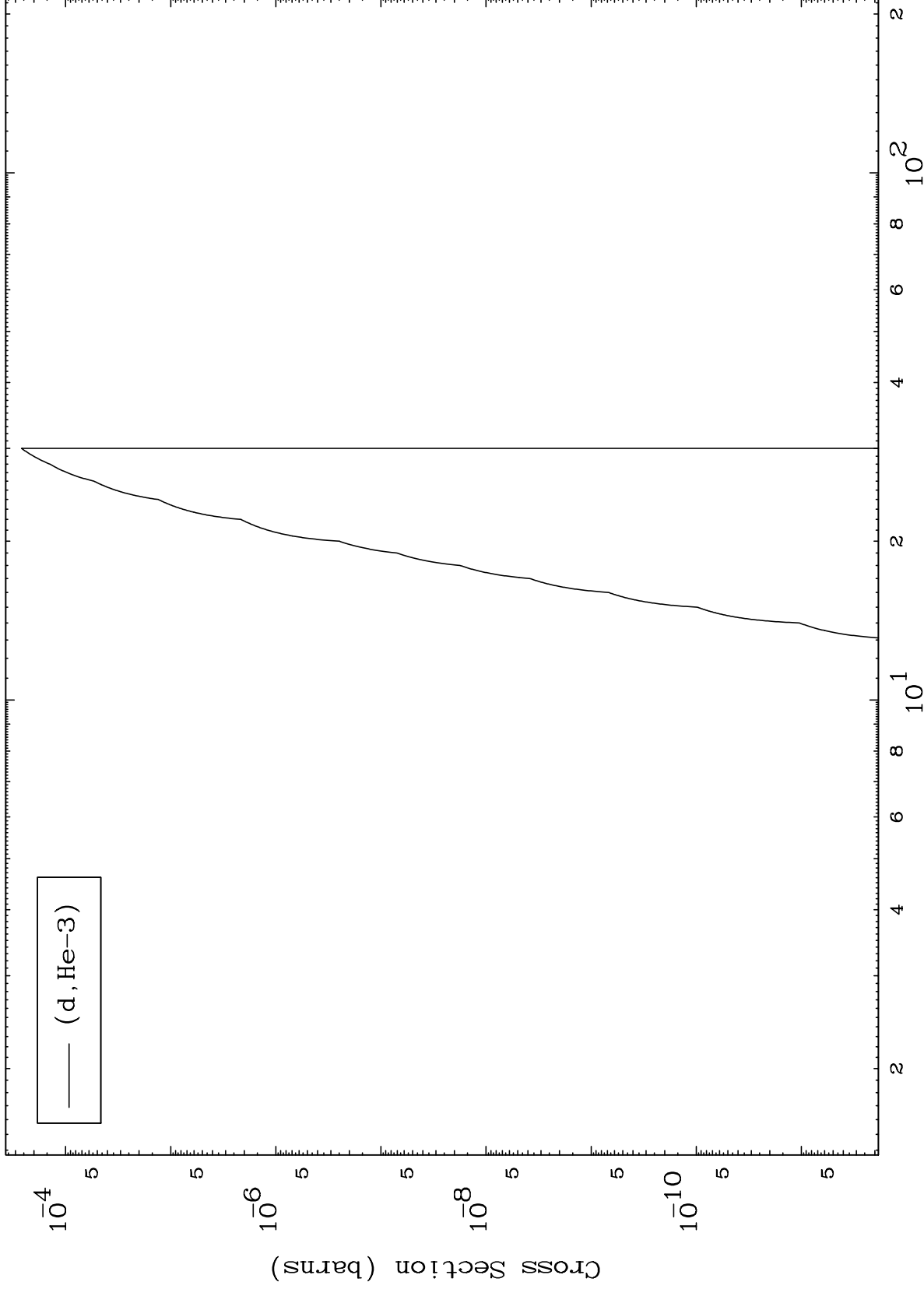
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

94-Pu-243



10

Incident Energy (MeV)

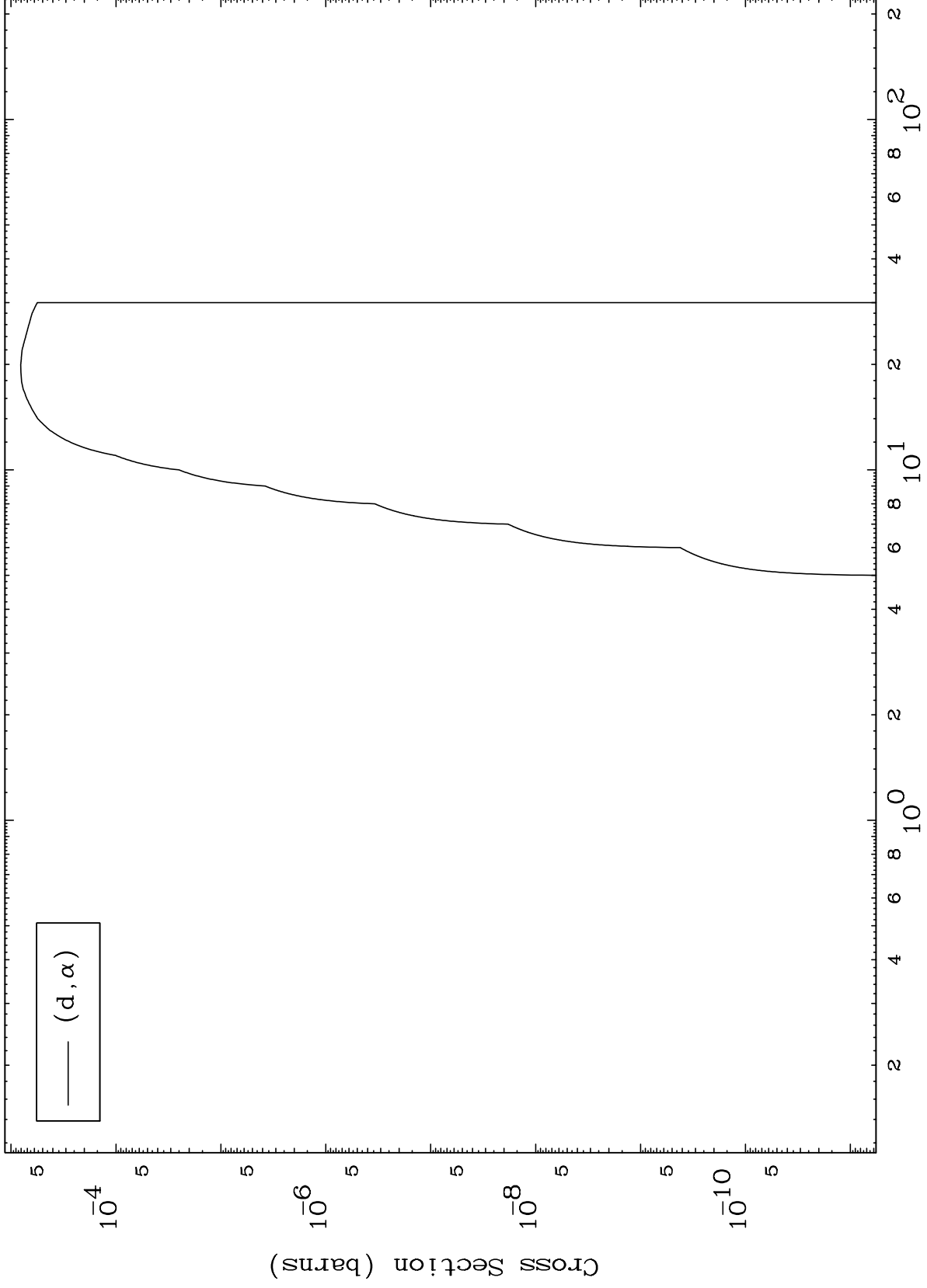
94-Pu-243

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(d, α) Levels

94-Pu-243

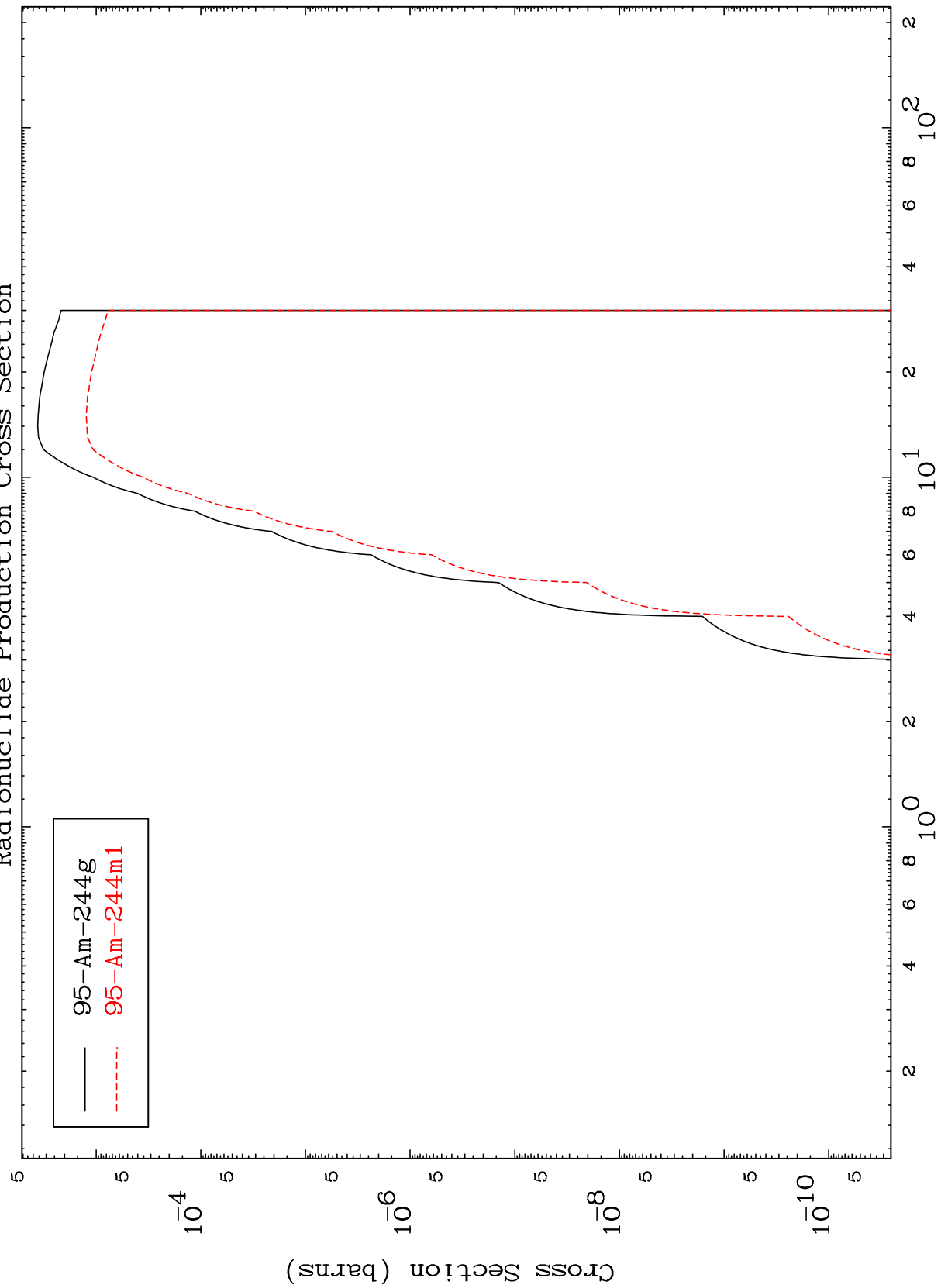
0 Kelvin Cross Sections



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94-Pu-243

Deuteron Inelastic
Radionuclide Production Cross Section



— 95-Am-244g
- - - 95-Am-244m1

94-Pu-243

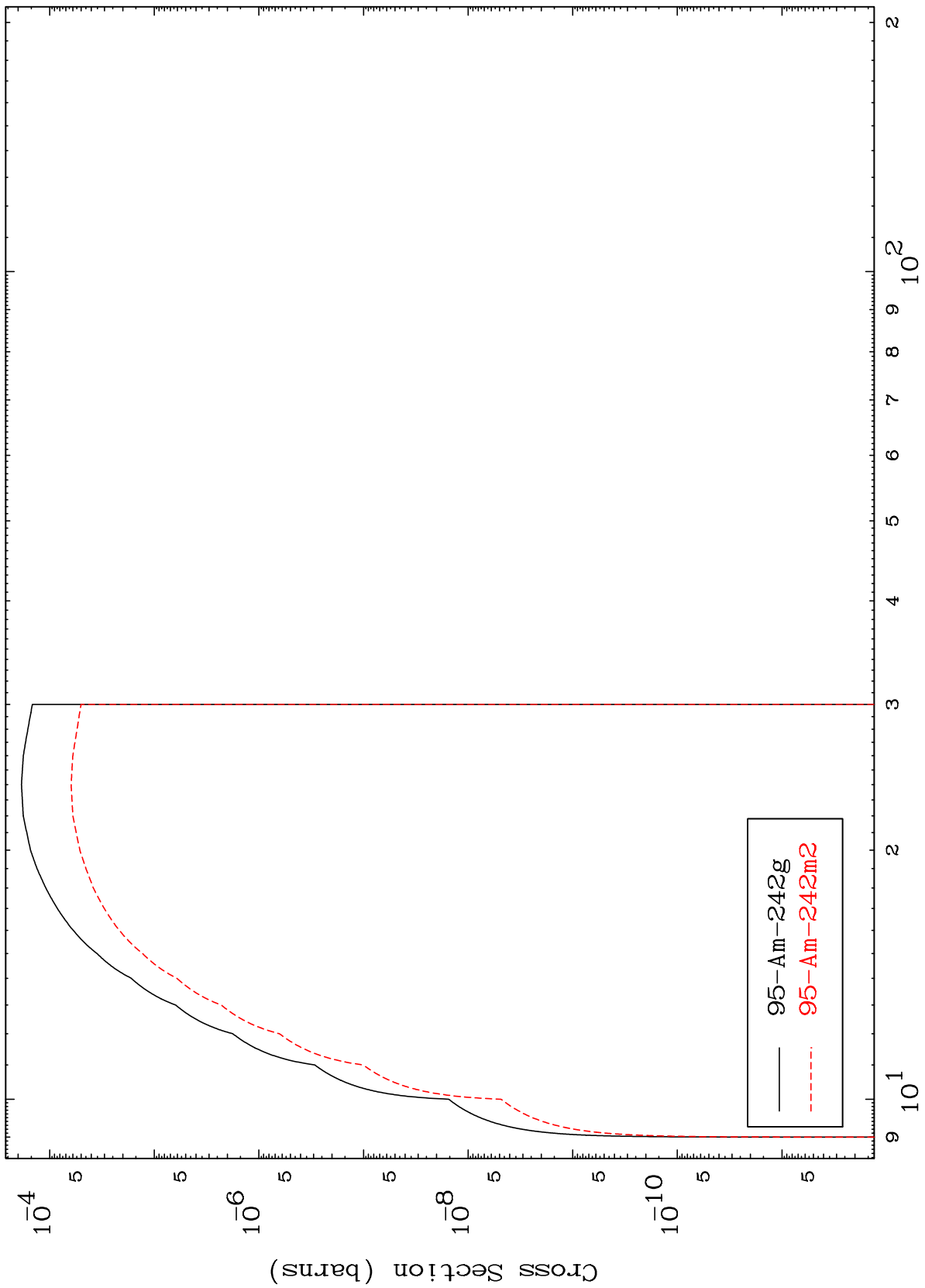
Incident Energy (MeV)

12

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94-Pu-243

(d,3n)
Radionuclide Production Cross Section



94-Pu-243

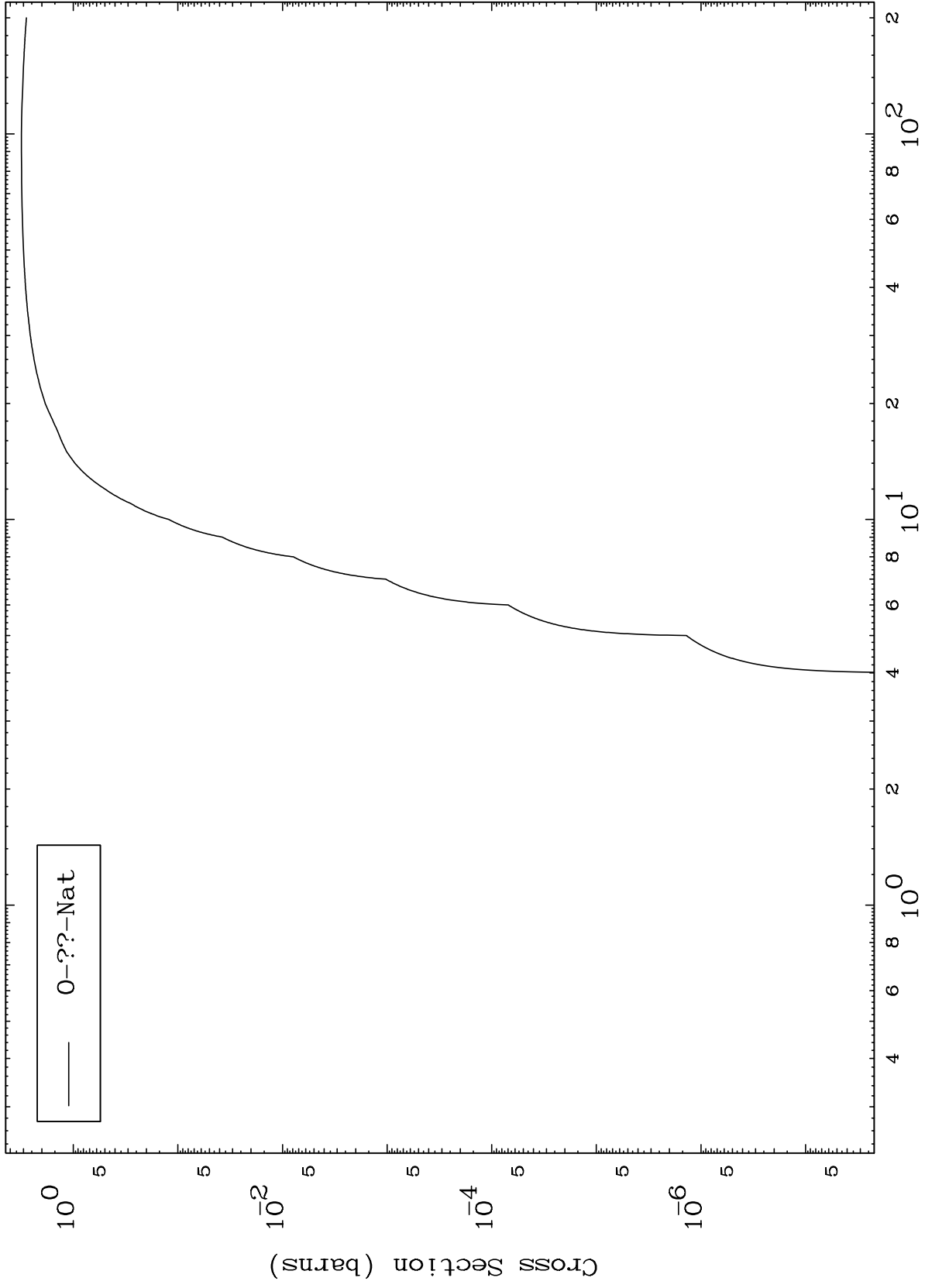
Incident Energy (MeV)

13

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94-Pu-243

Deuteron Fission
Radionuclide Production Cross Section

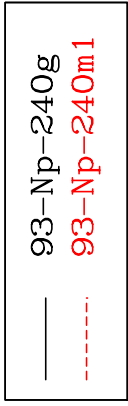
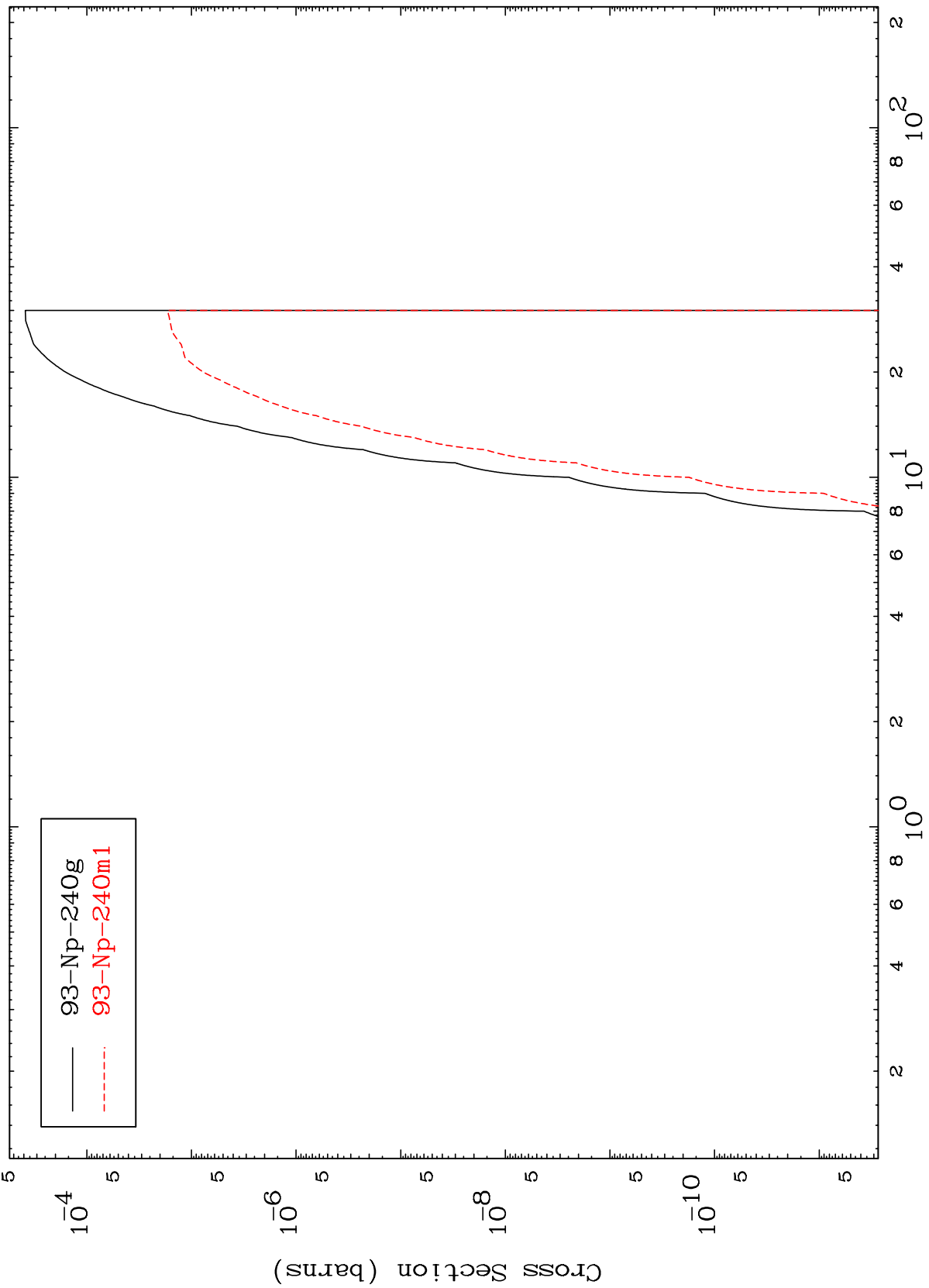


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(d,n') α

94-Pu-243

Radionuclide Production Cross Section

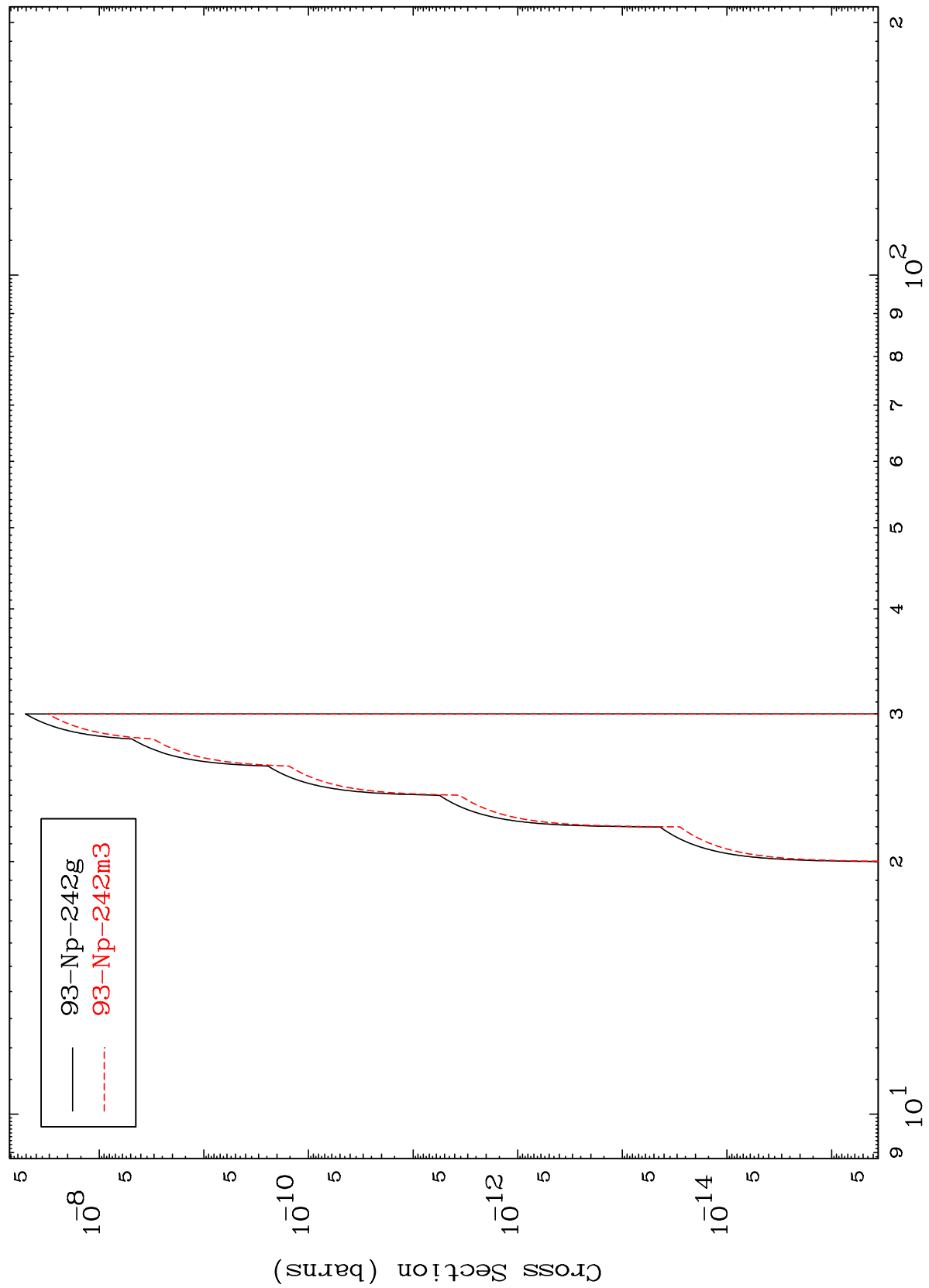


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(d,2n) p

94-Pu-243

Radionuclide Production Cross Section



93-Np-242g
93-Np-242m3

16

Incident Energy (MeV)

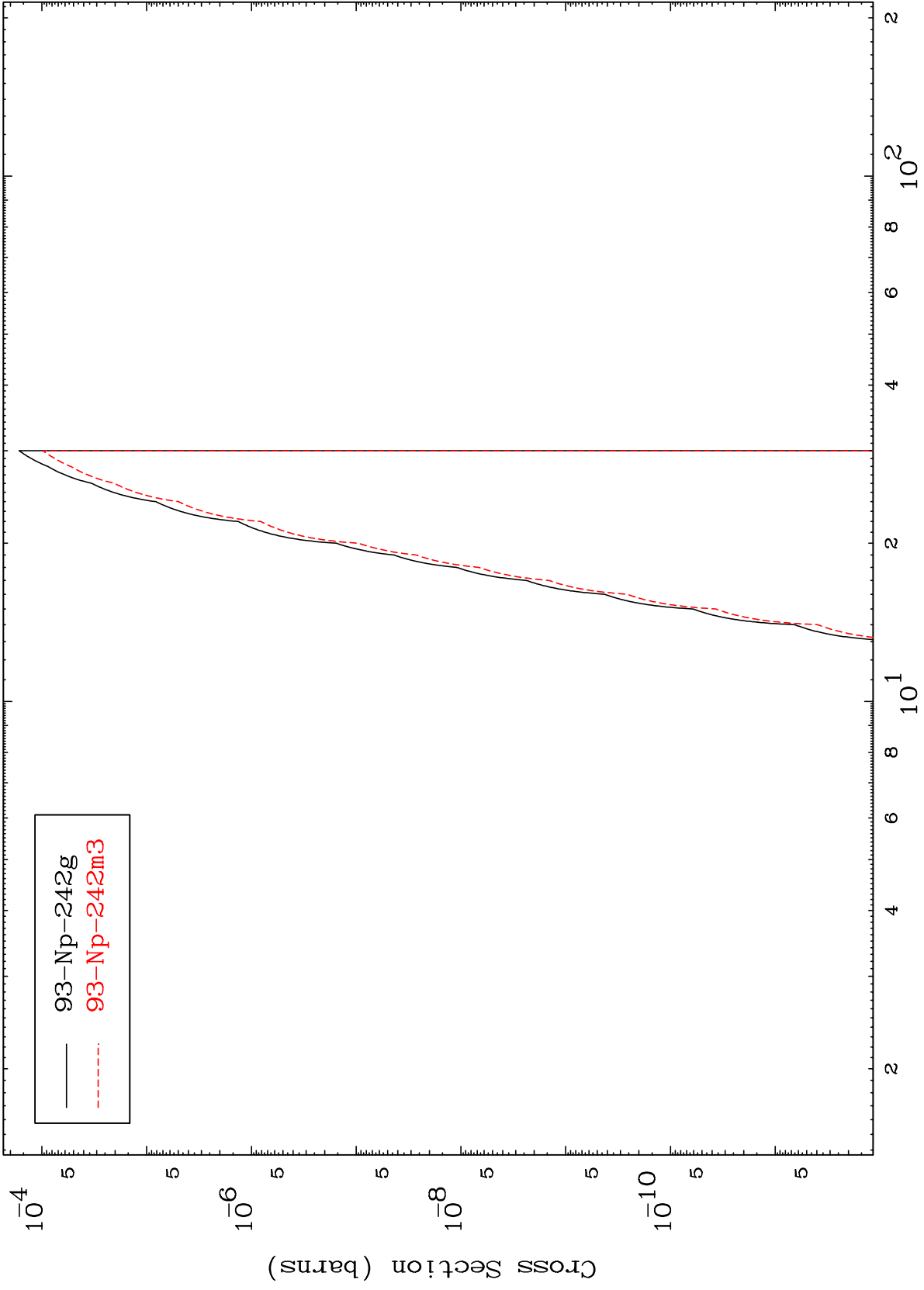
94-Pu-243

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(d,He-3)

94-Pu-243

Radionuclide Production Cross Section

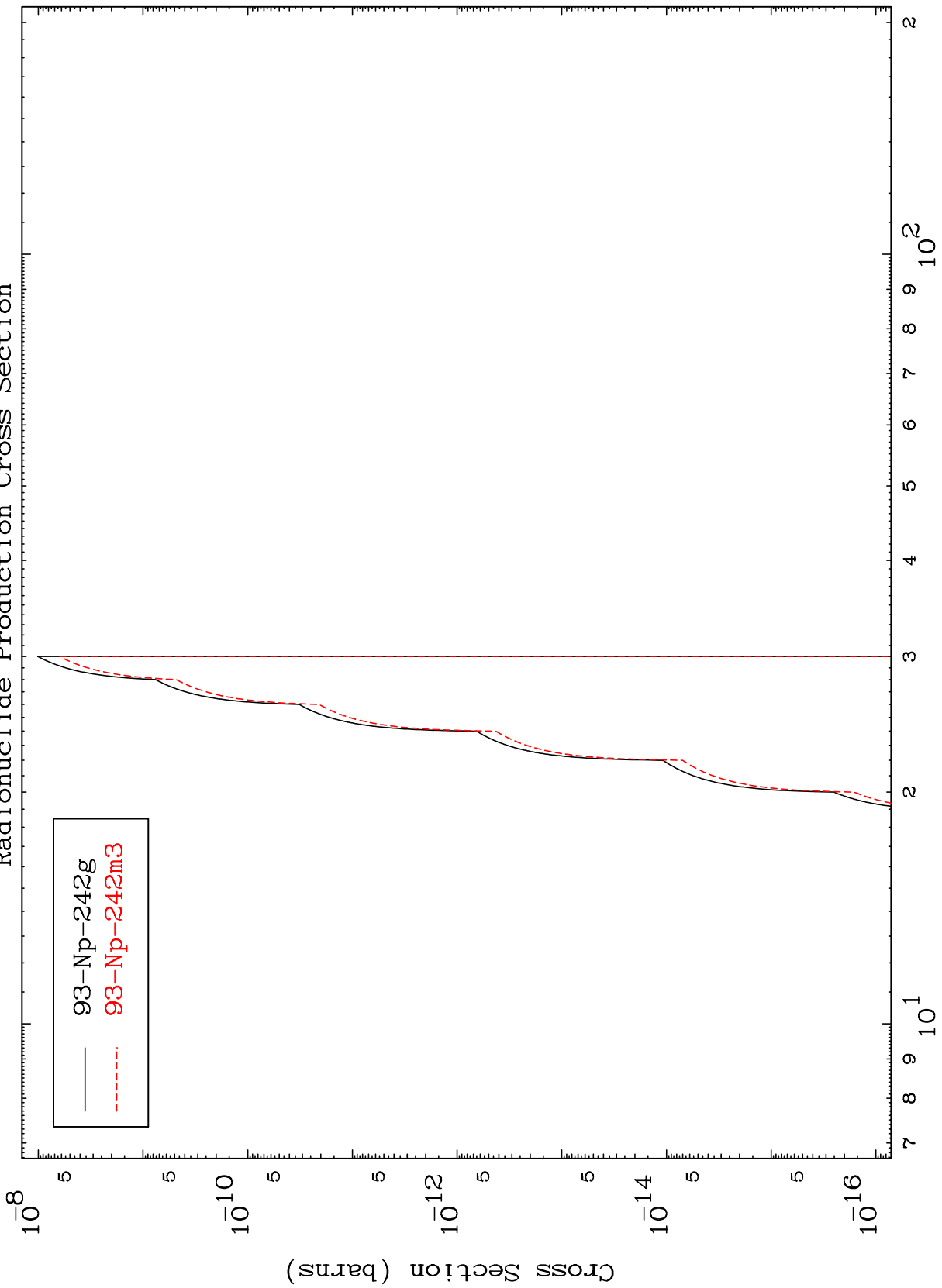


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(d,p) d

94-Pu-243

Radionuclide Production Cross Section



93-Np-242g
93-Np-242m3

18

Incident Energy (MeV)

94-Pu-243