

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

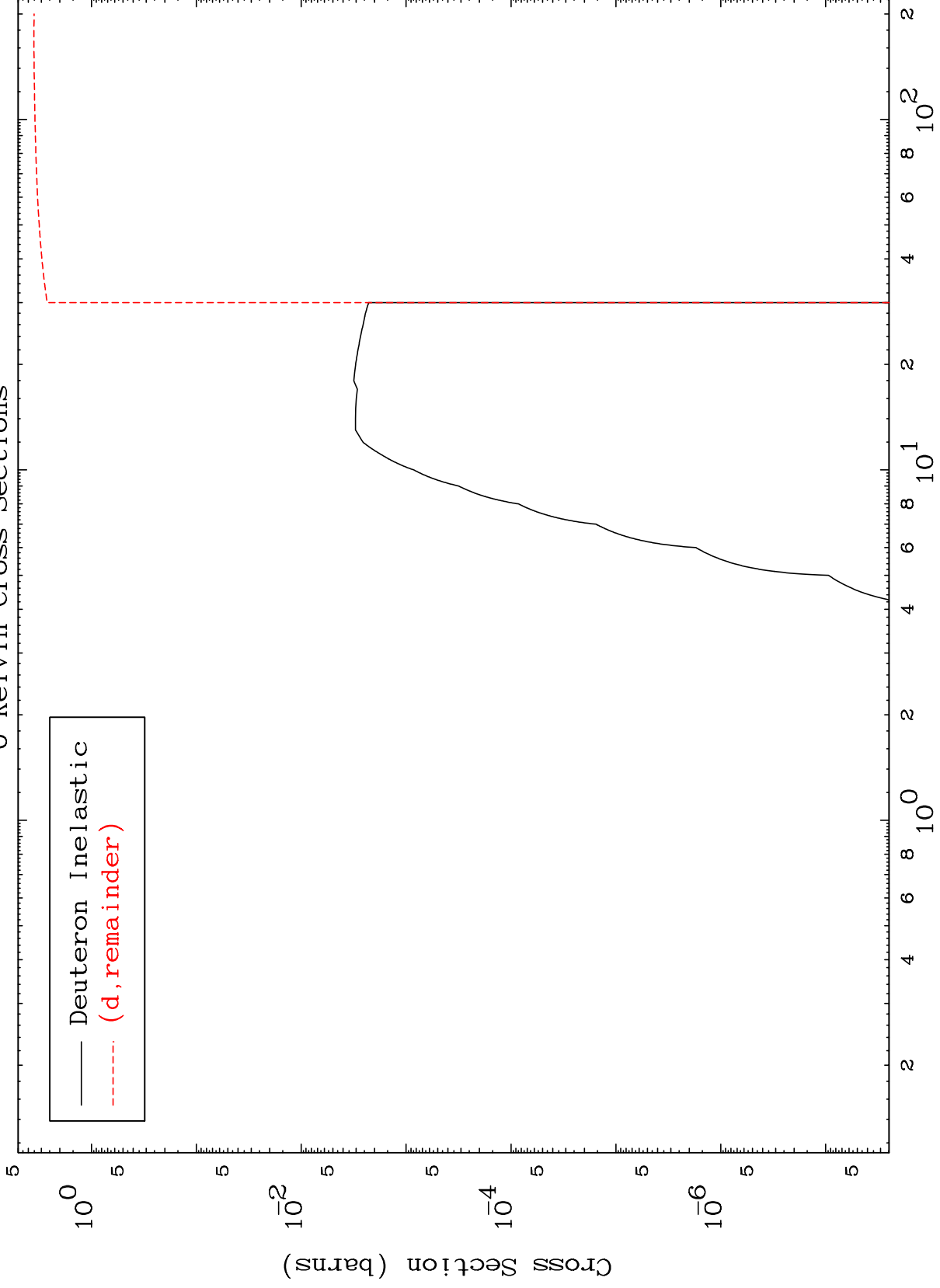
Press Mouse Button to Start

MAT 9343

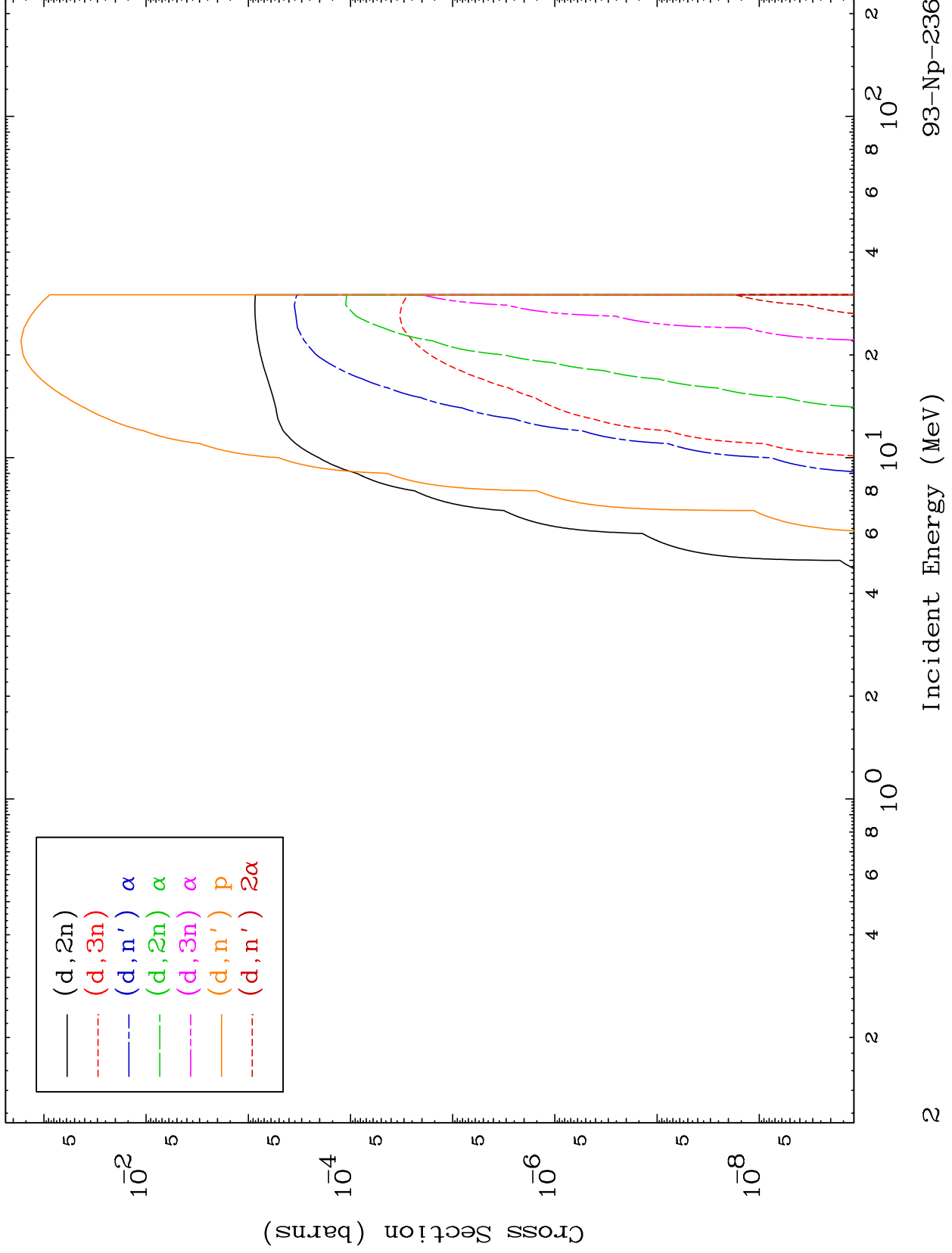
Deuteron Major

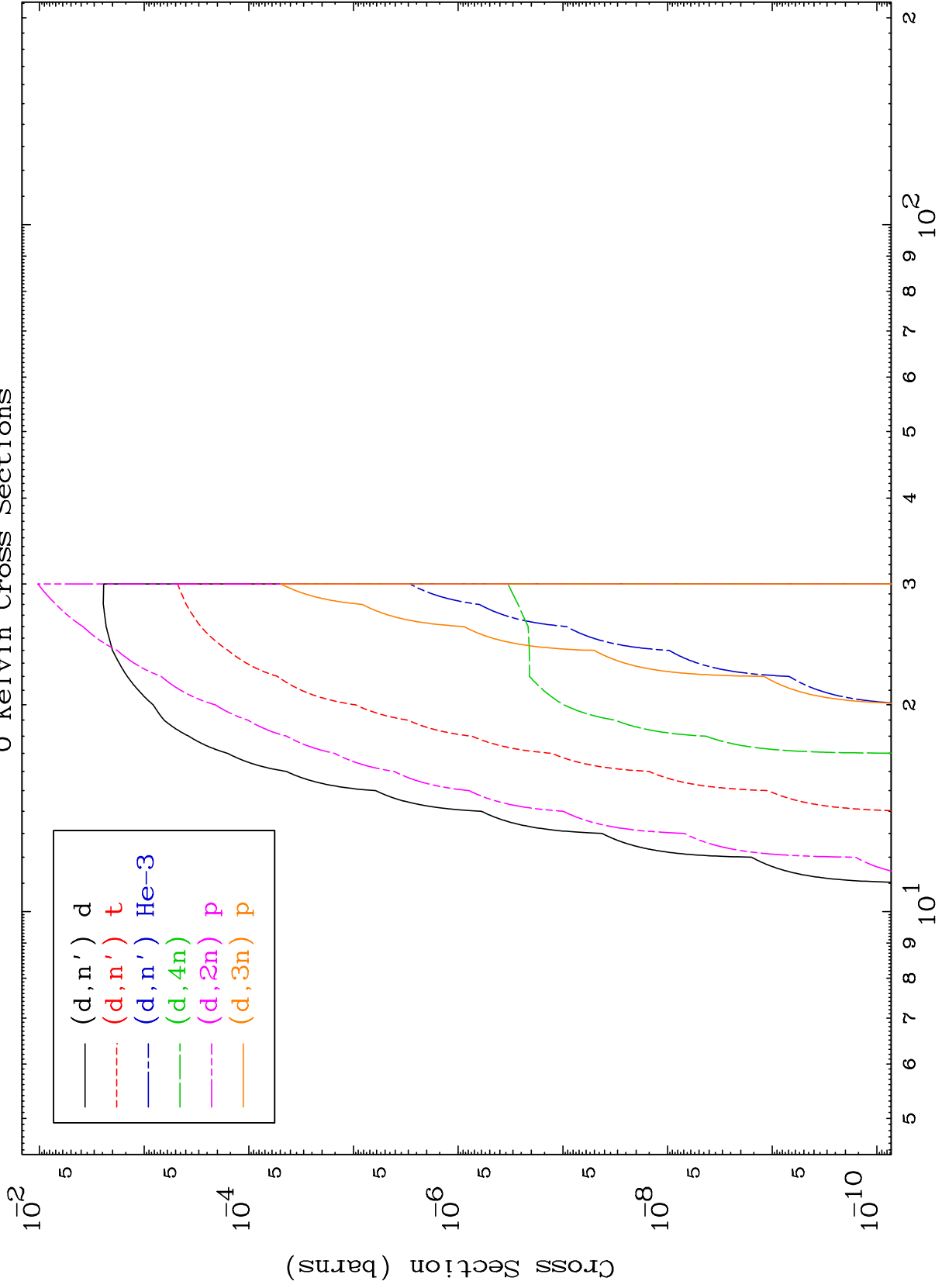
93-Np-236

0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)

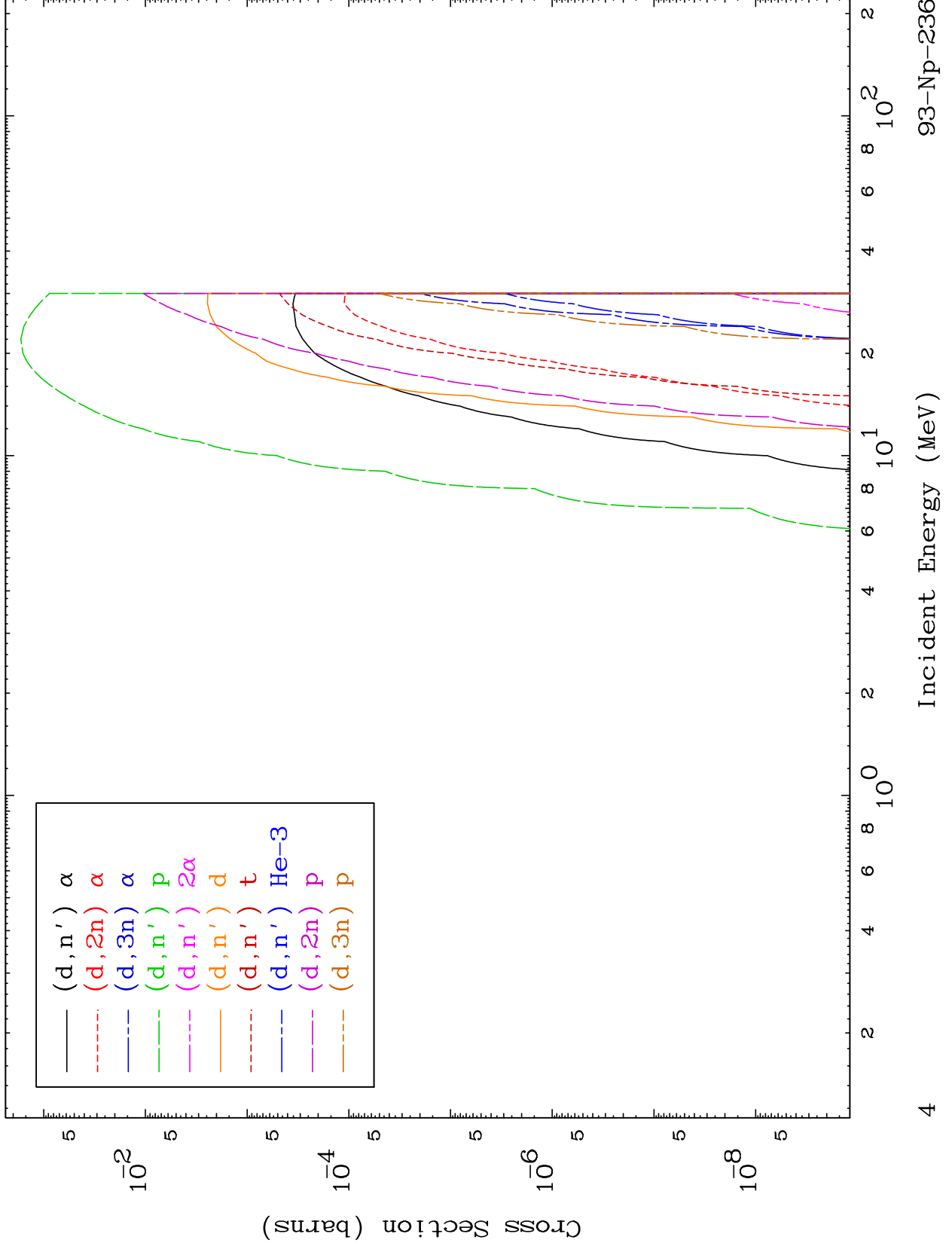


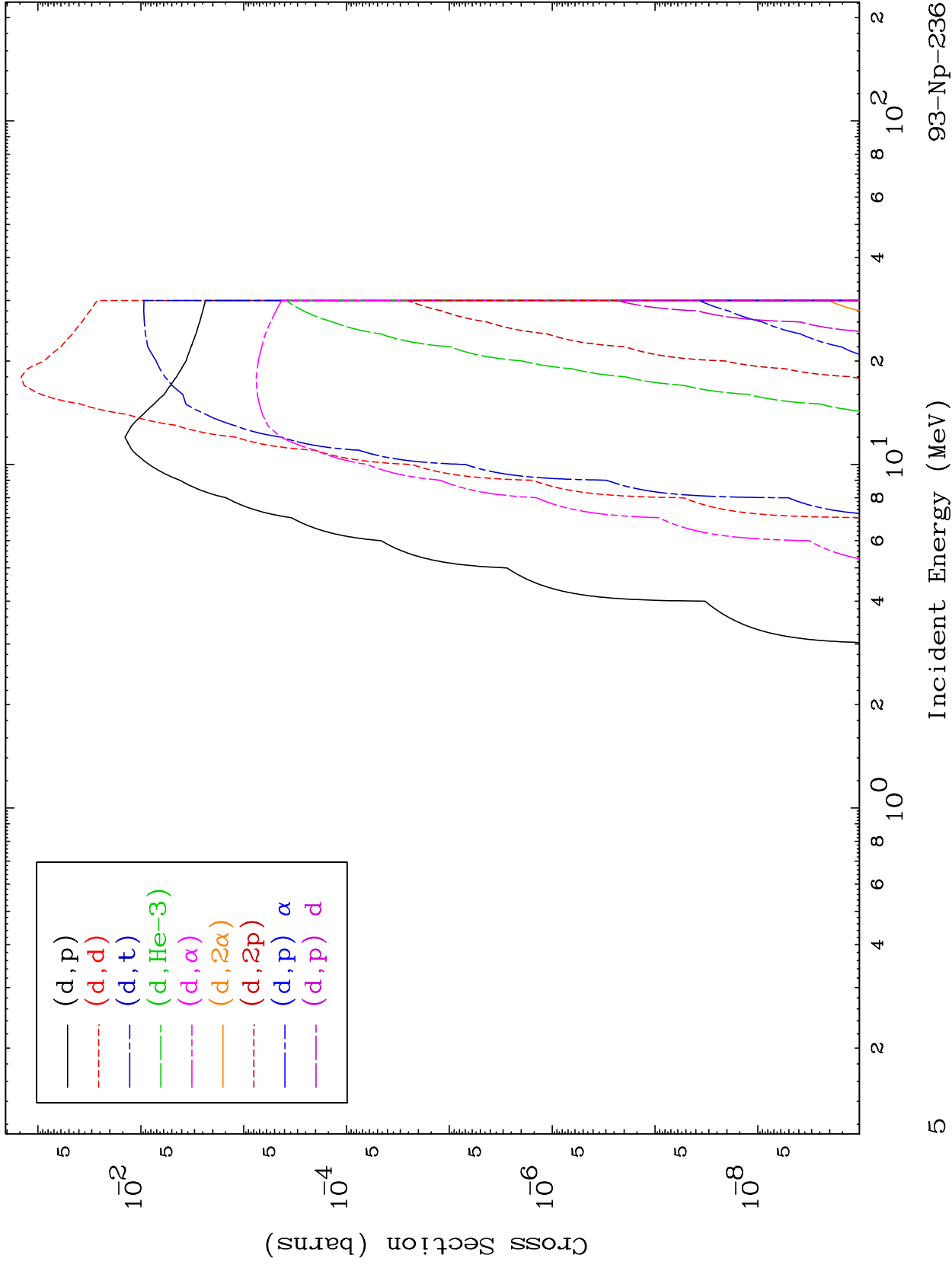


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Deuteron Charged Particle
0 Kelvin Cross Sections

93-Np-236



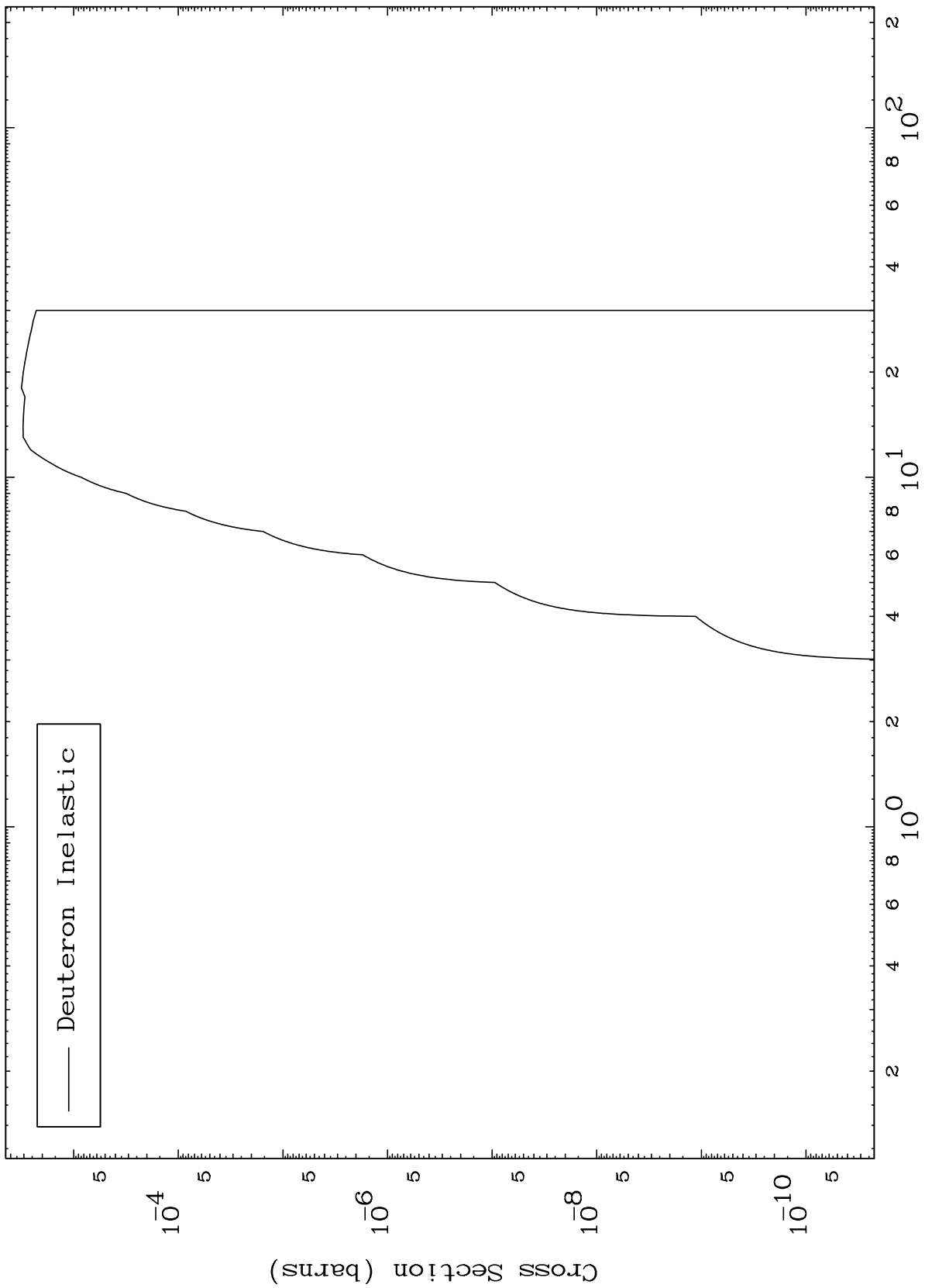


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(d, n') Level

93-Np-236

0 Kelvin Cross Sections

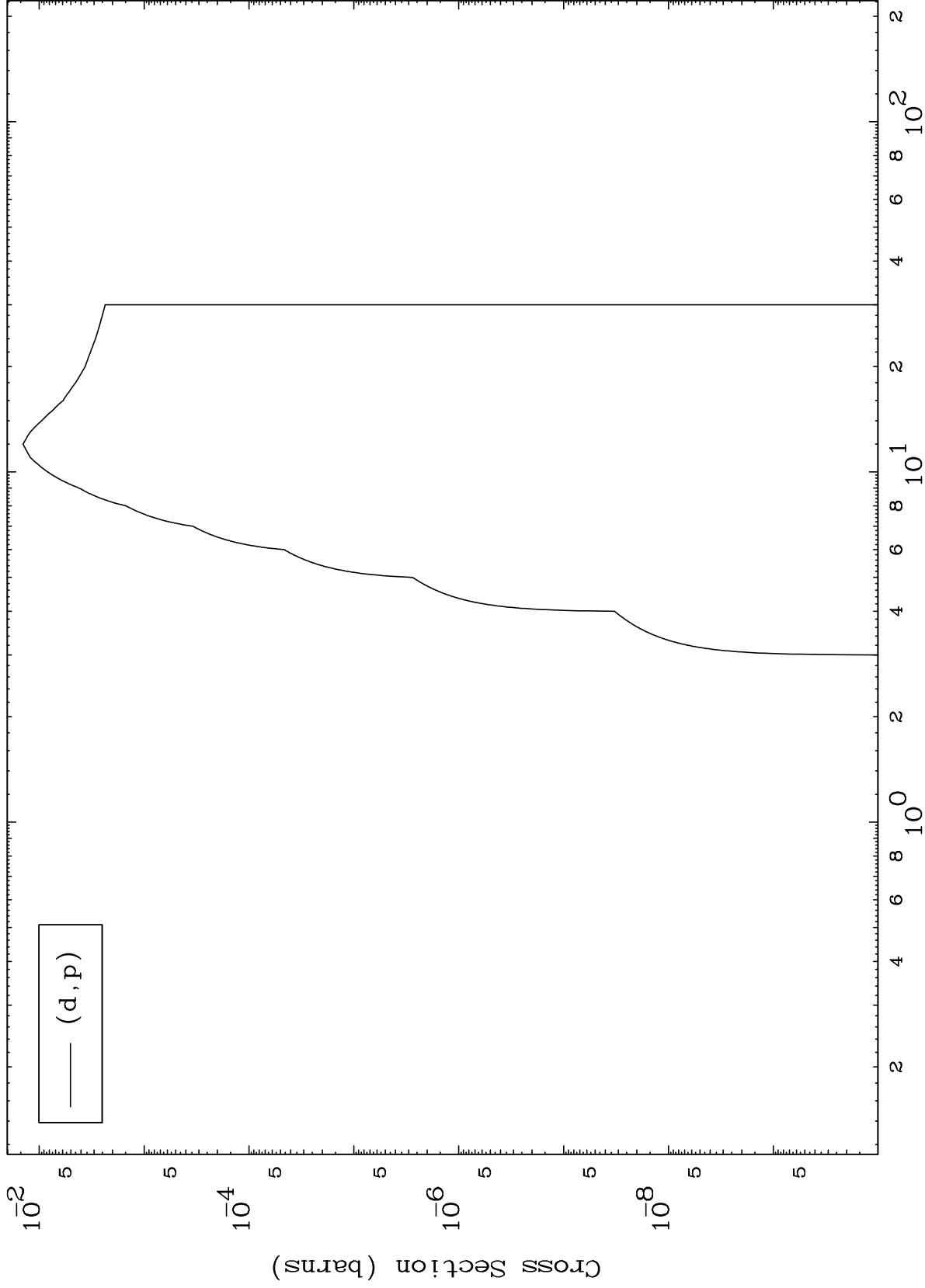


MAT 9343

(d,p) Levels

93-Np-236

0 Kelvin Cross Sections

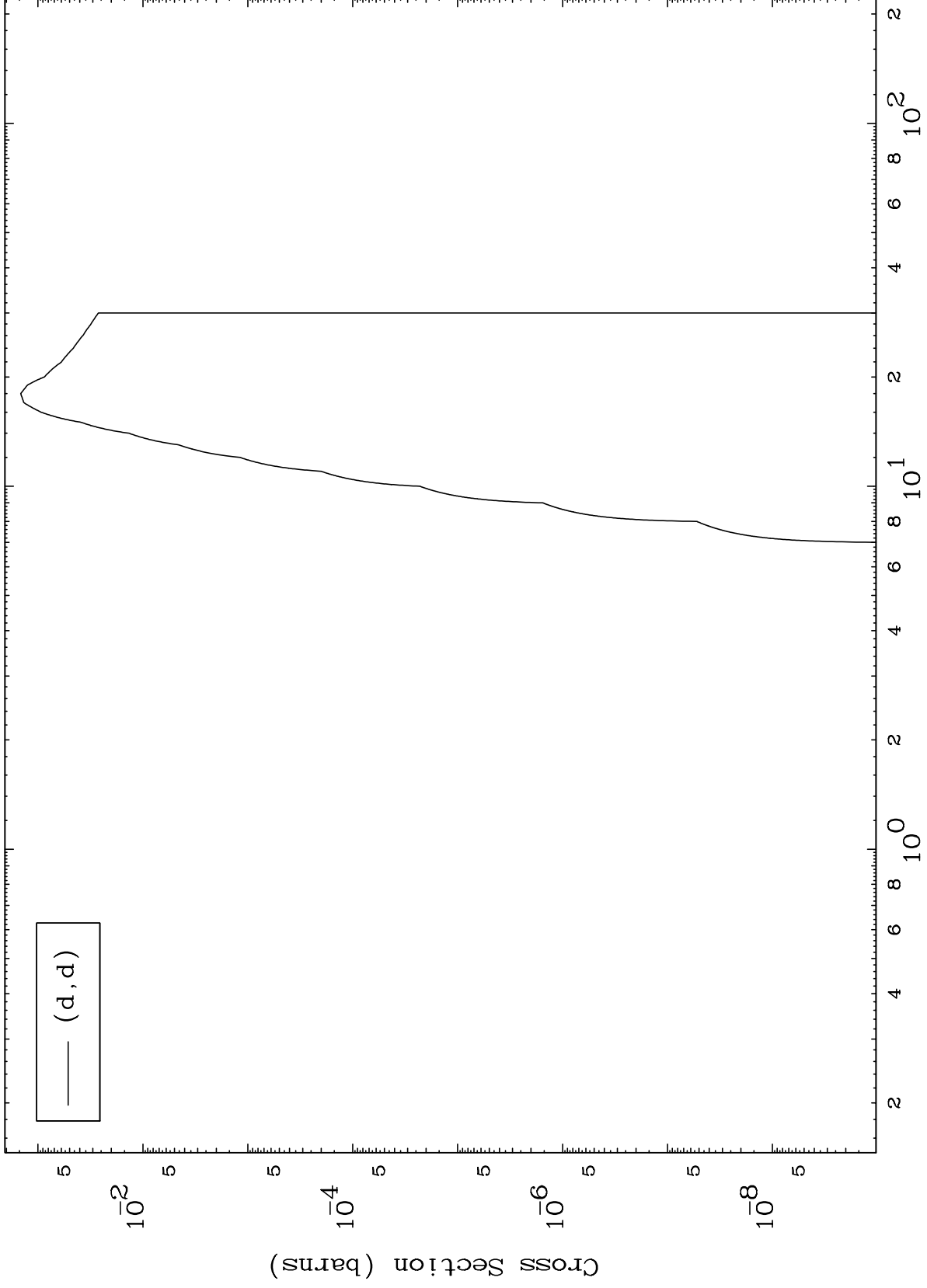


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(d,d) Levels

93-Np-236

0 Kelvin Cross Sections

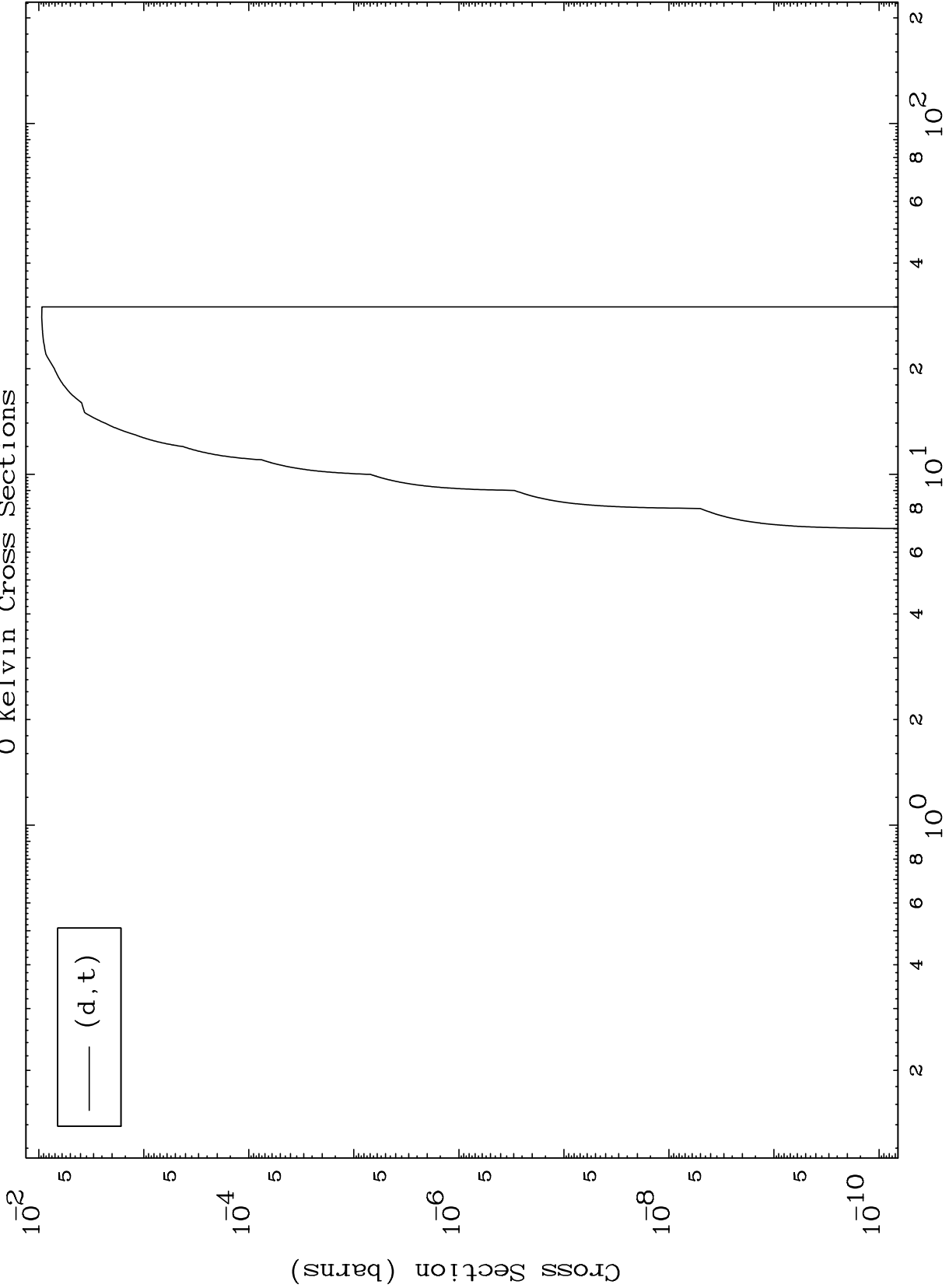


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(d, t) Levels

93-Np-236

0 Kelvin Cross Sections

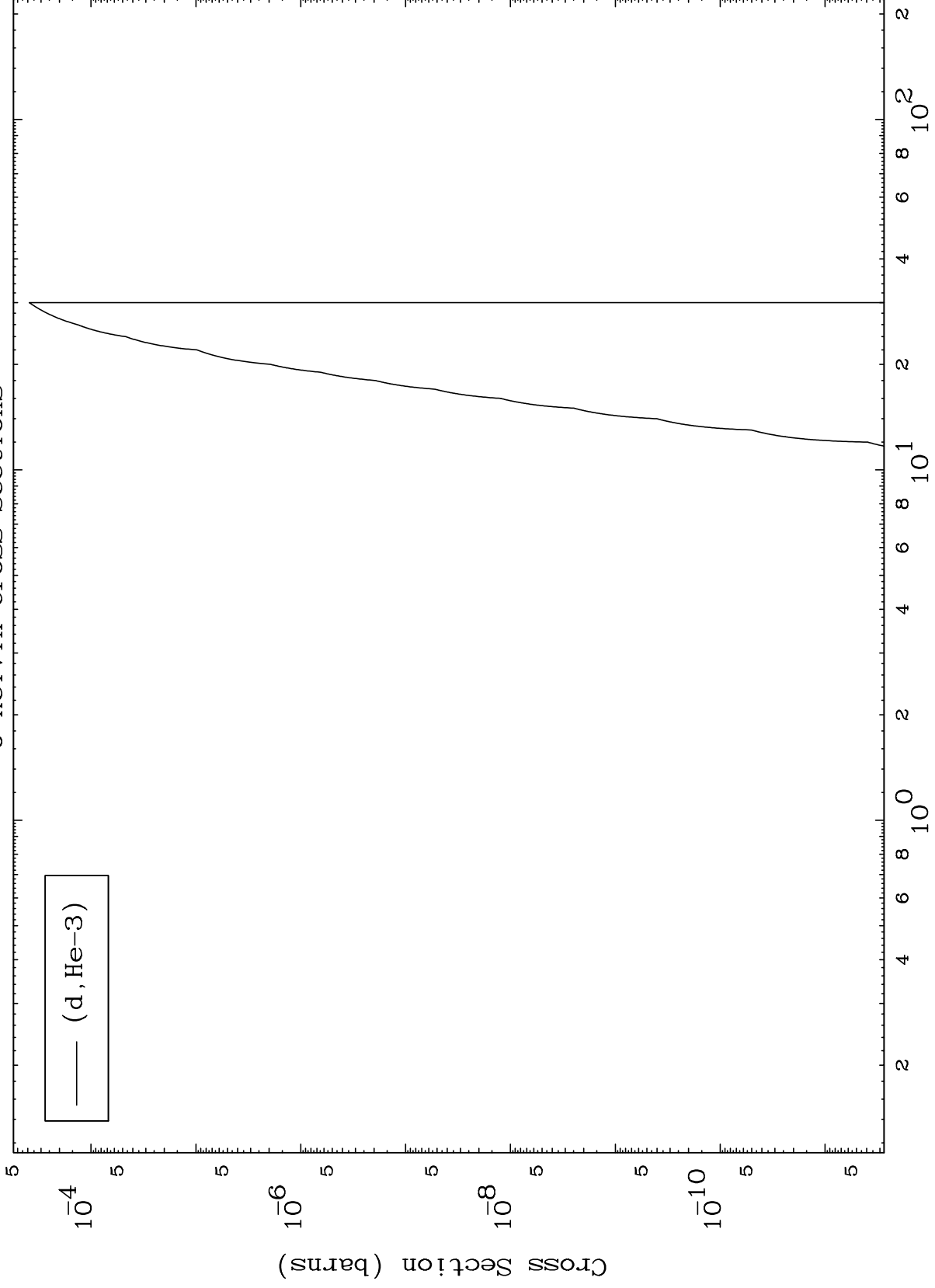


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(d,He3) Levels

93-Np-236

0 Kelvin Cross Sections



10

Incident Energy (MeV)

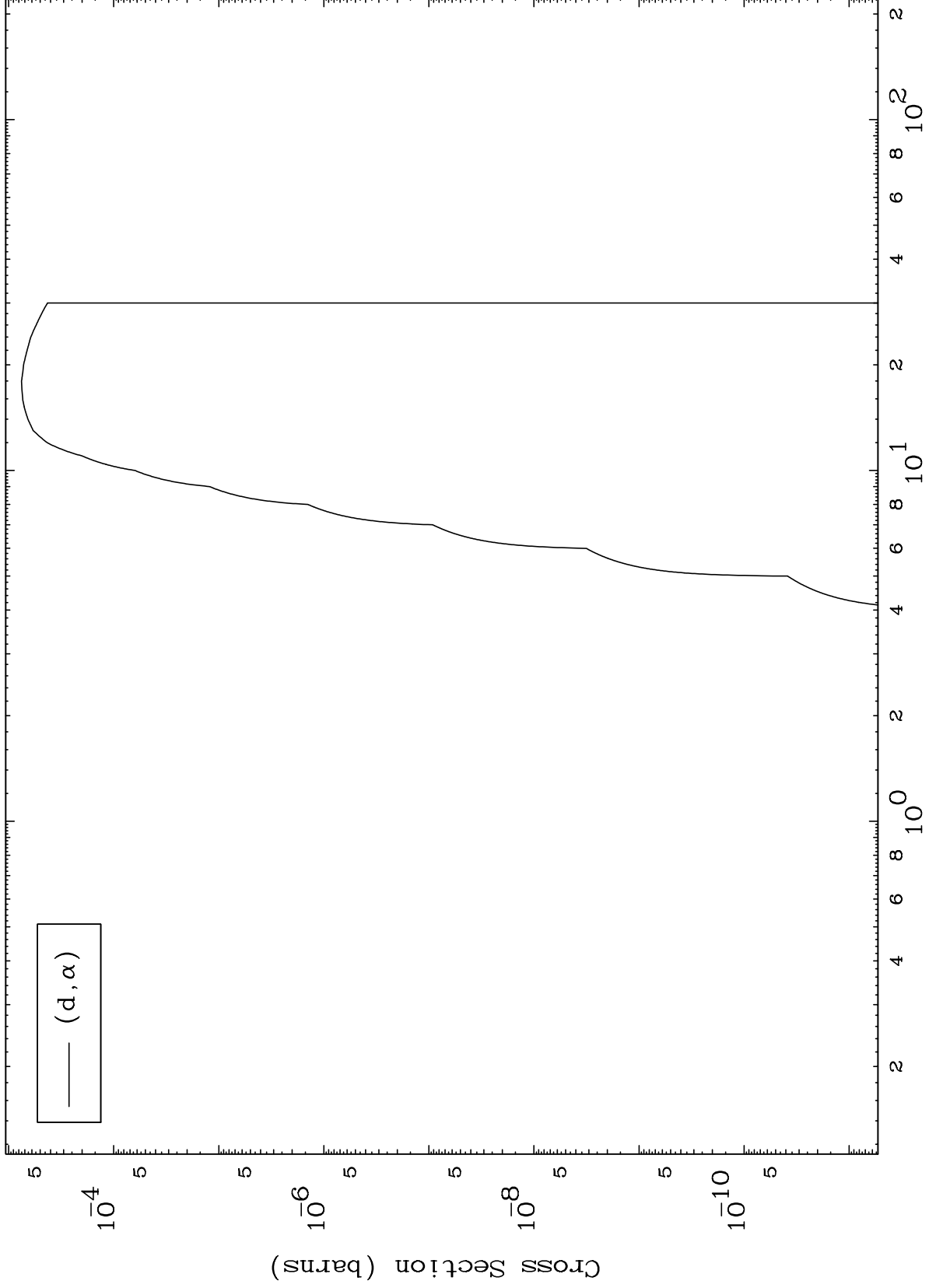
93-Np-236

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(d, α) Levels

93-Np-236

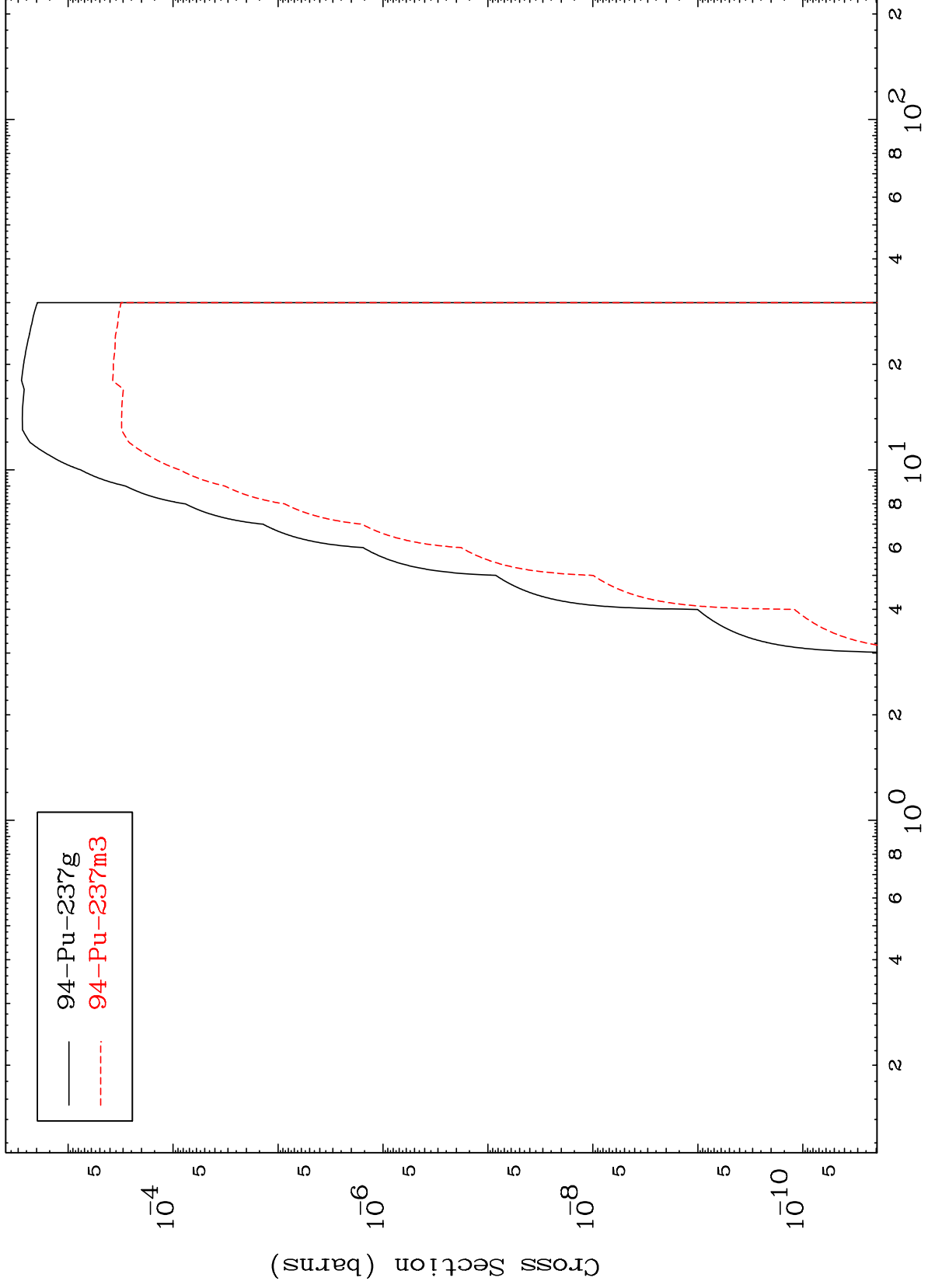
0 Kelvin Cross Sections



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Radionuclide Production Cross Section
Deuteron Inelastic

93-Np-236

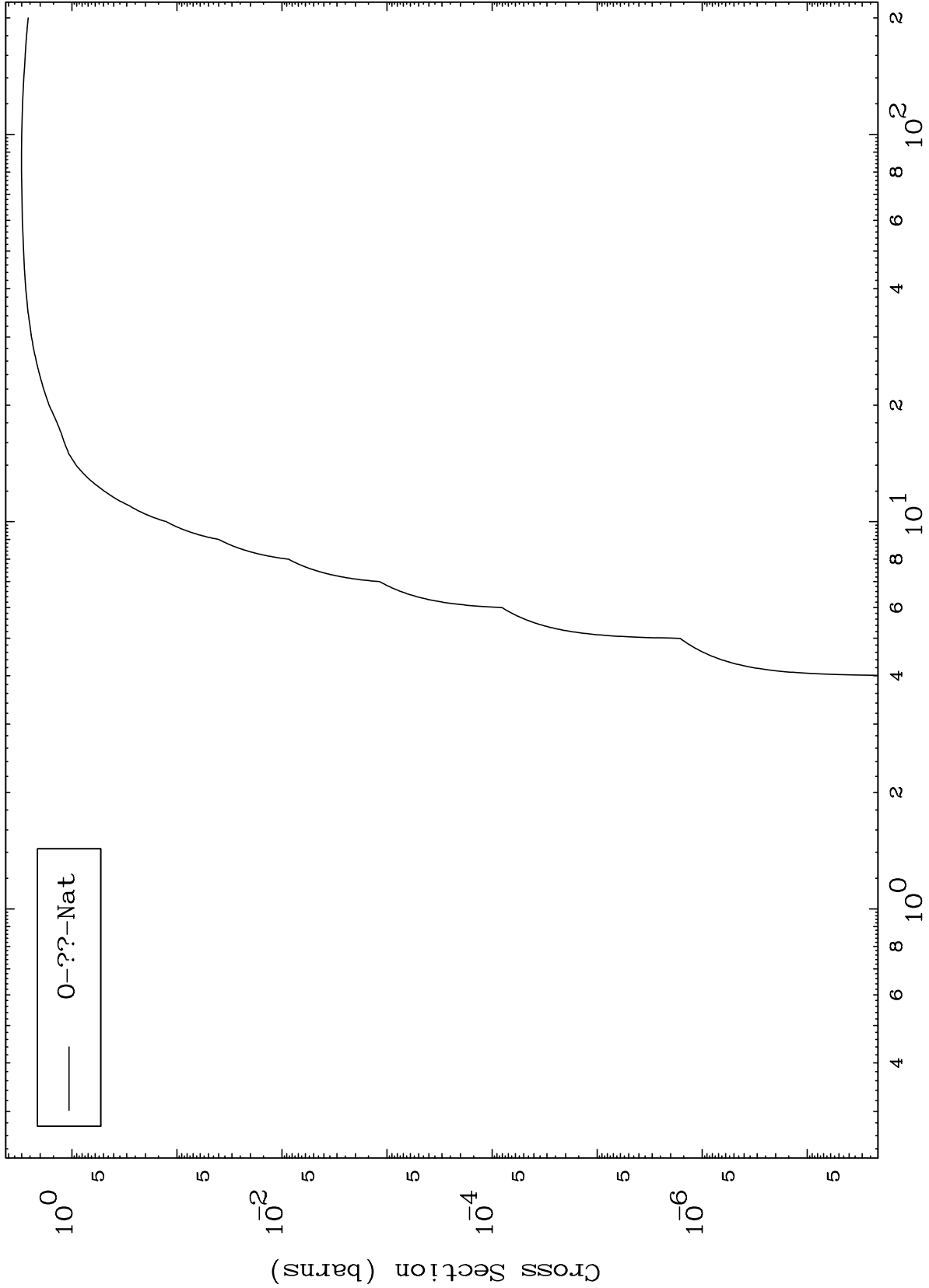


94-Pu-237g
94-Pu-237m3

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93-Np-236

Deuteron Fission
Radionuclide Production Cross Section



93-Np-236

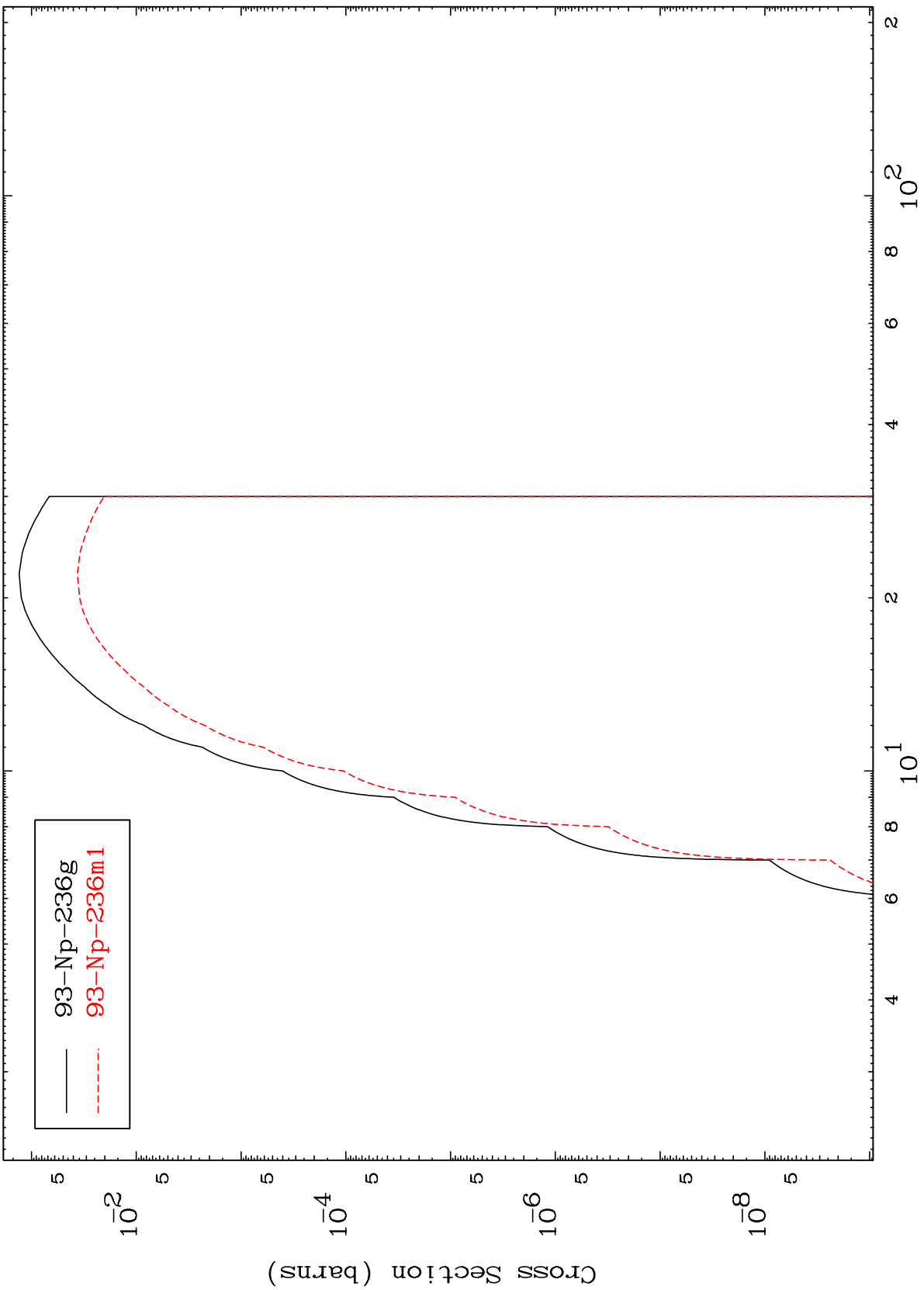
Incident Energy (MeV)

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(d,n') p

93-Np-236

Radionuclide Production Cross Section



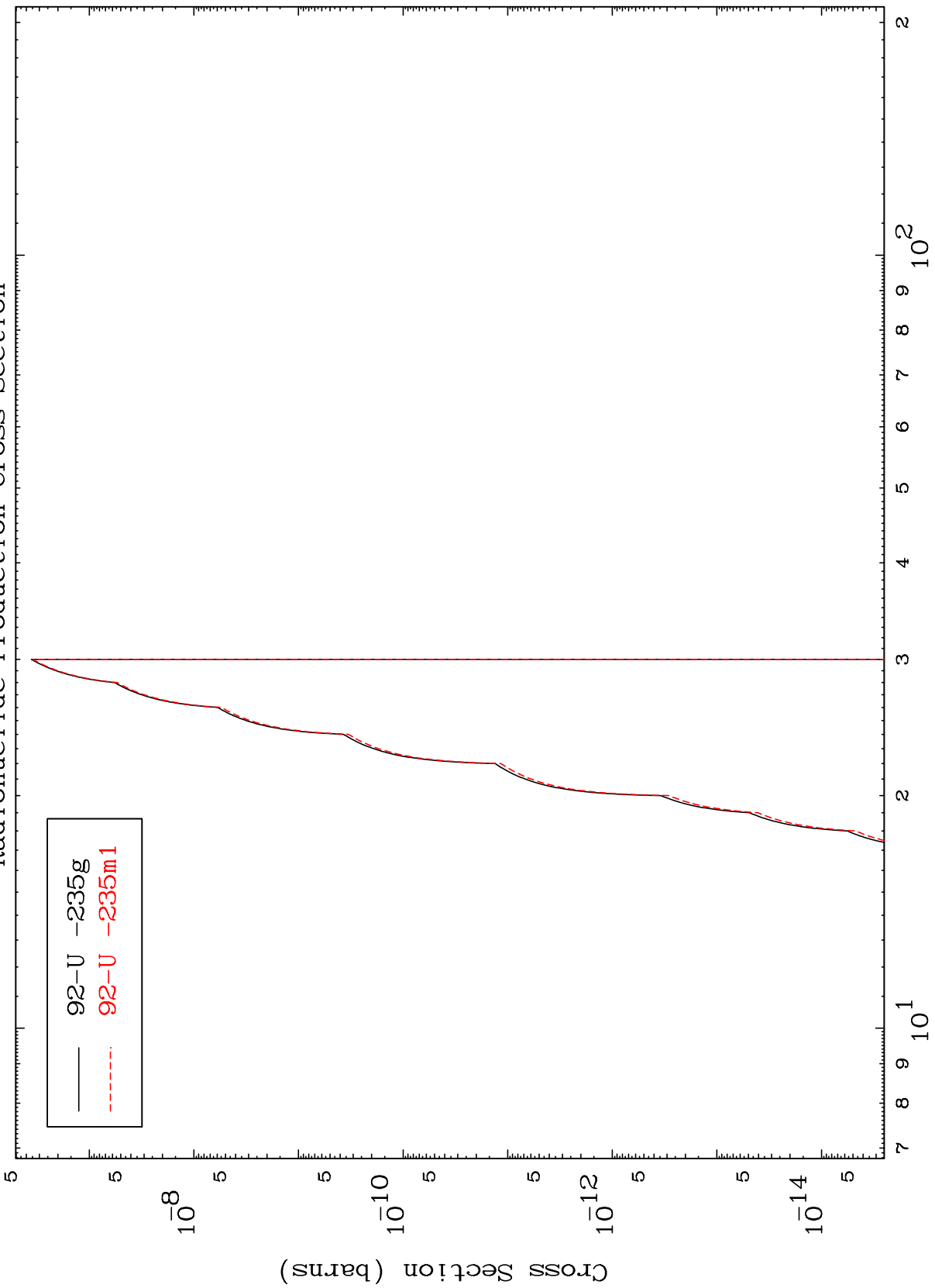
93-Np-236g
93-Np-236m1

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(d,2n) p

93-Np-236

Radionuclide Production Cross Section



15

Incident Energy (MeV)

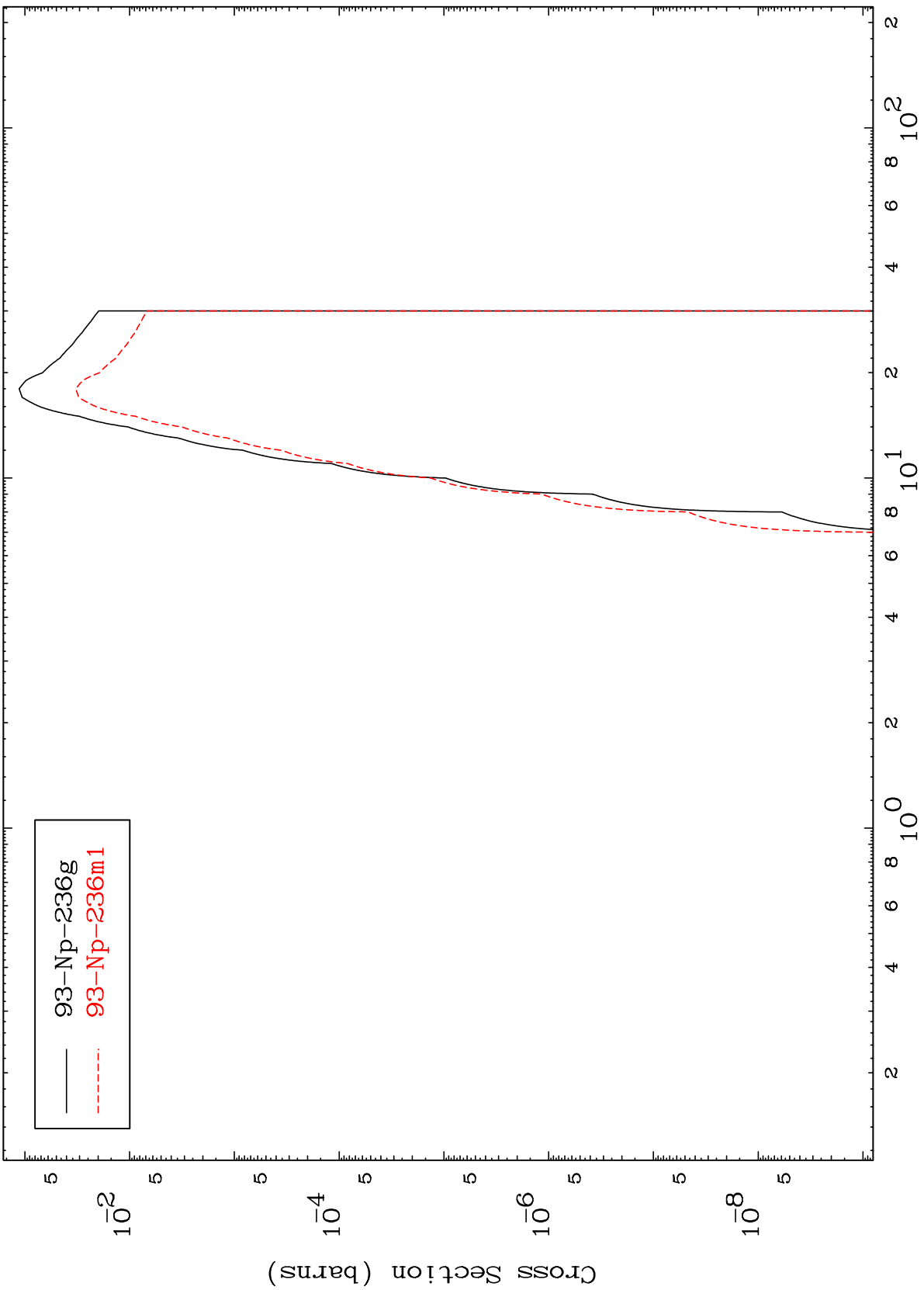
93-Np-236

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(d,d)

⁹³Np-236

Radionuclide Production Cross Section



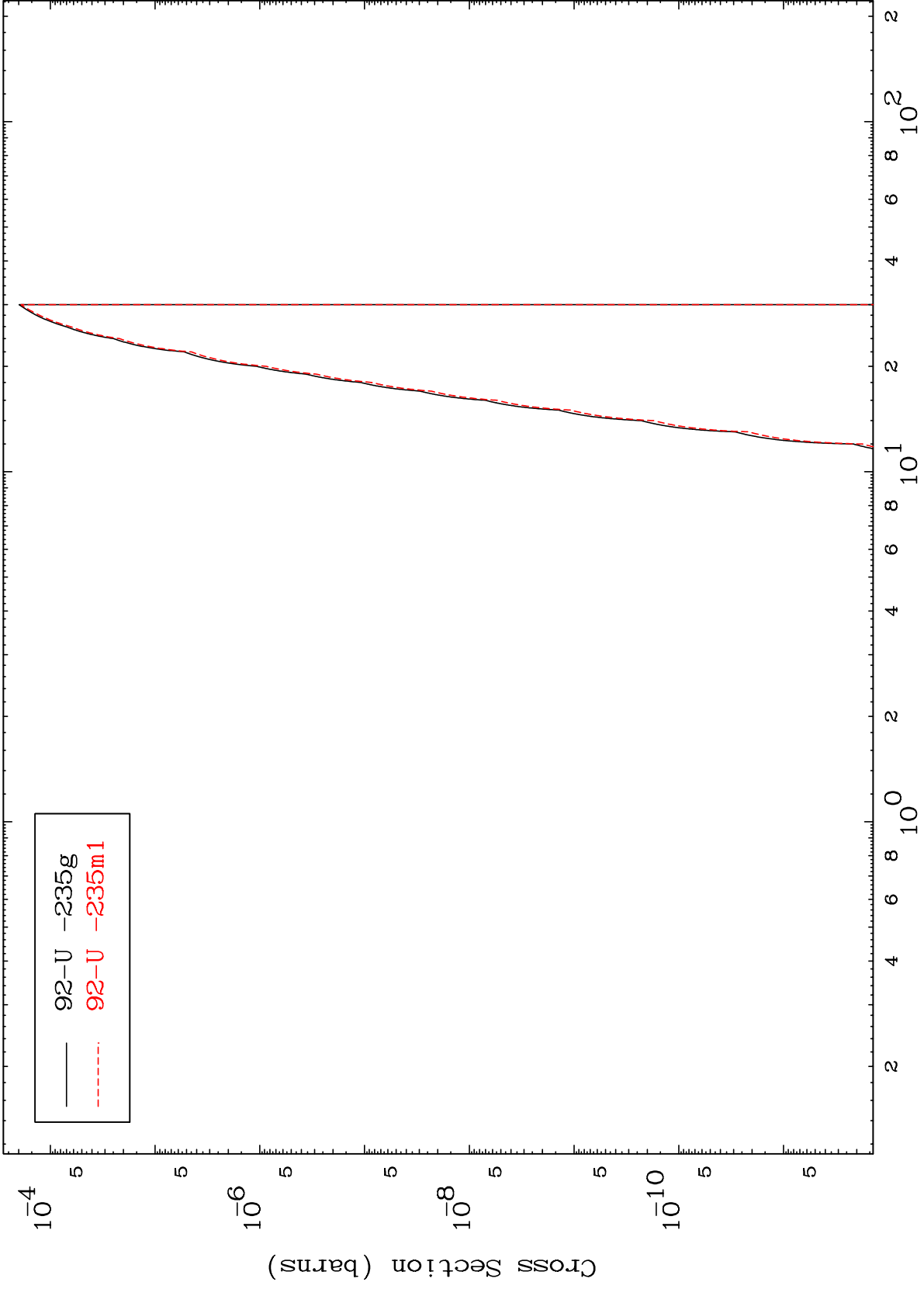
— 93-Np-236g
- - - 93-Np-236m1

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(d,He-3)

93-Np-236

Radionuclide Production Cross Section

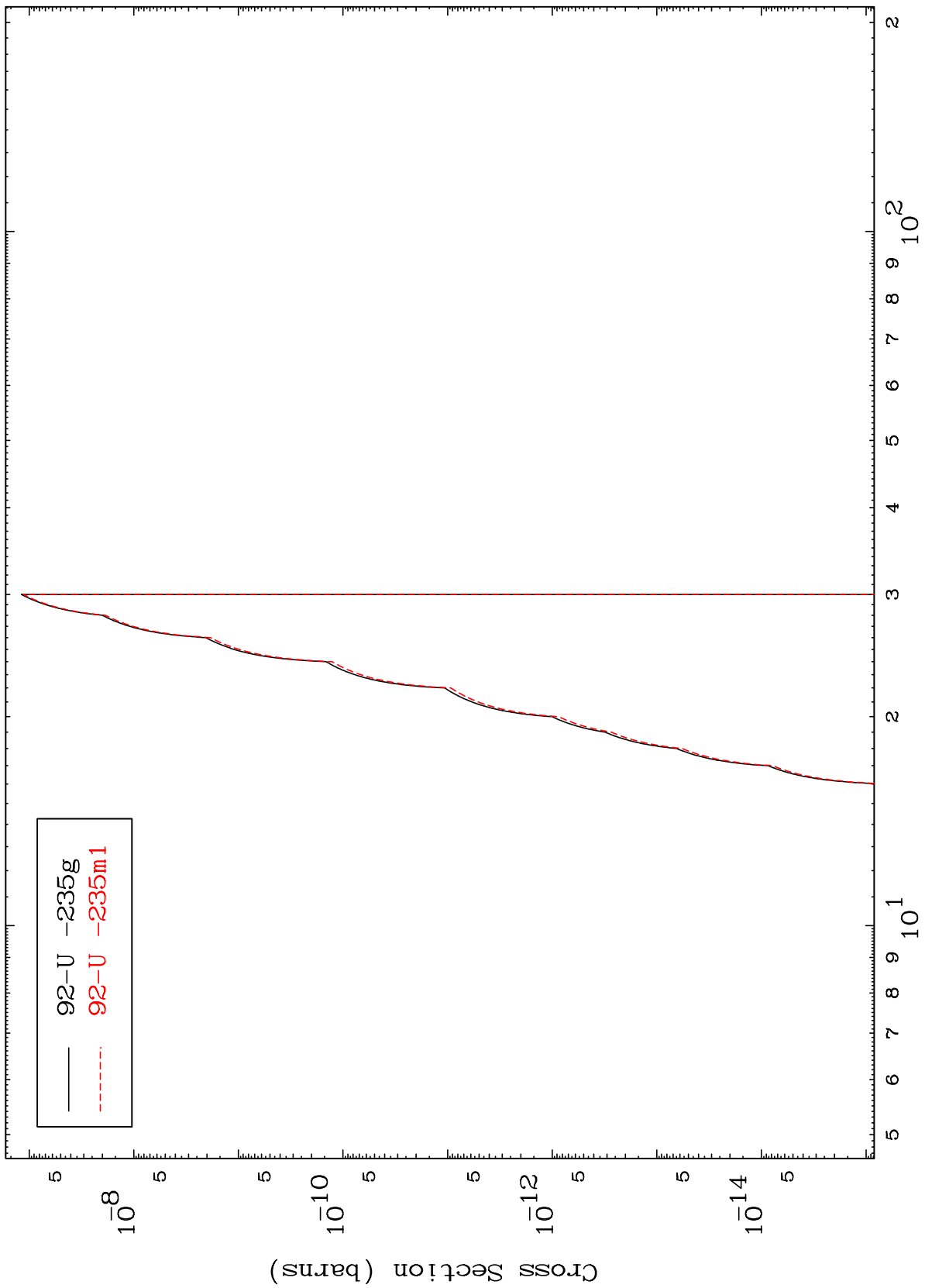


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(d,p) d

93-Np-236

Radionuclide Production Cross Section



18

Incident Energy (MeV)

93-Np-236