

Program EVALPLOT
(Version 2018-1)

by

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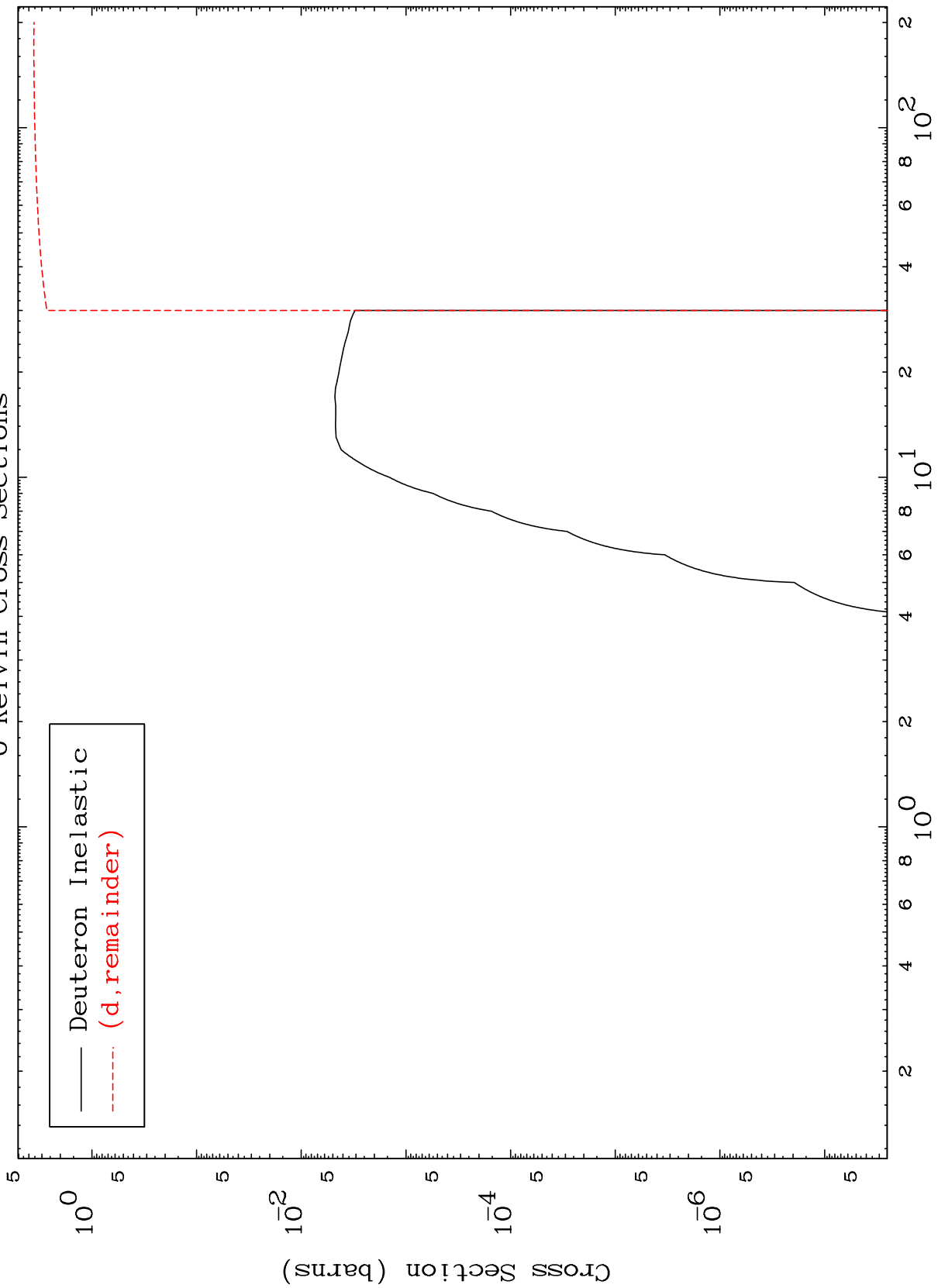
Press Mouse Button to Start

MAT 9355

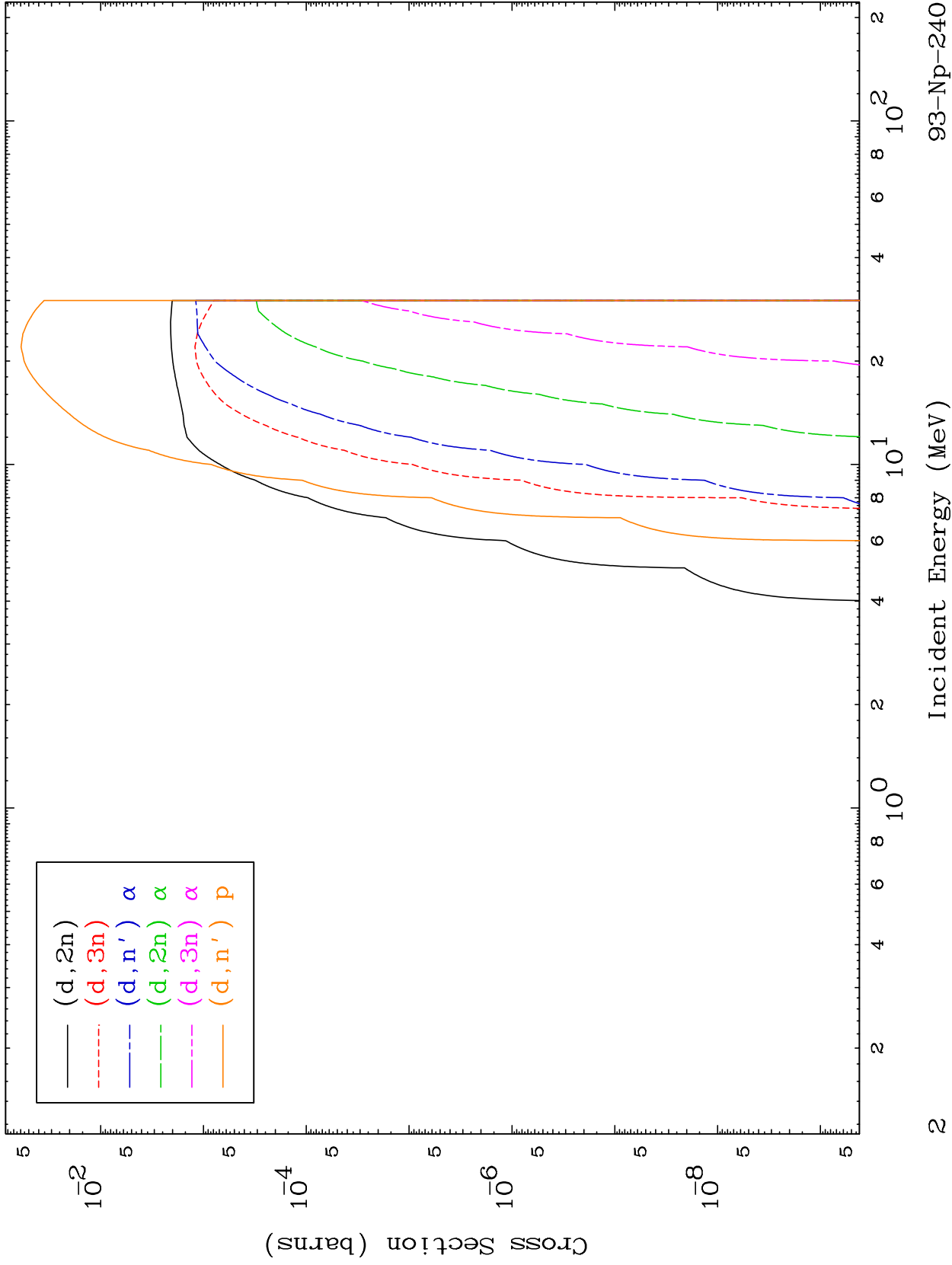
Deuteron Major

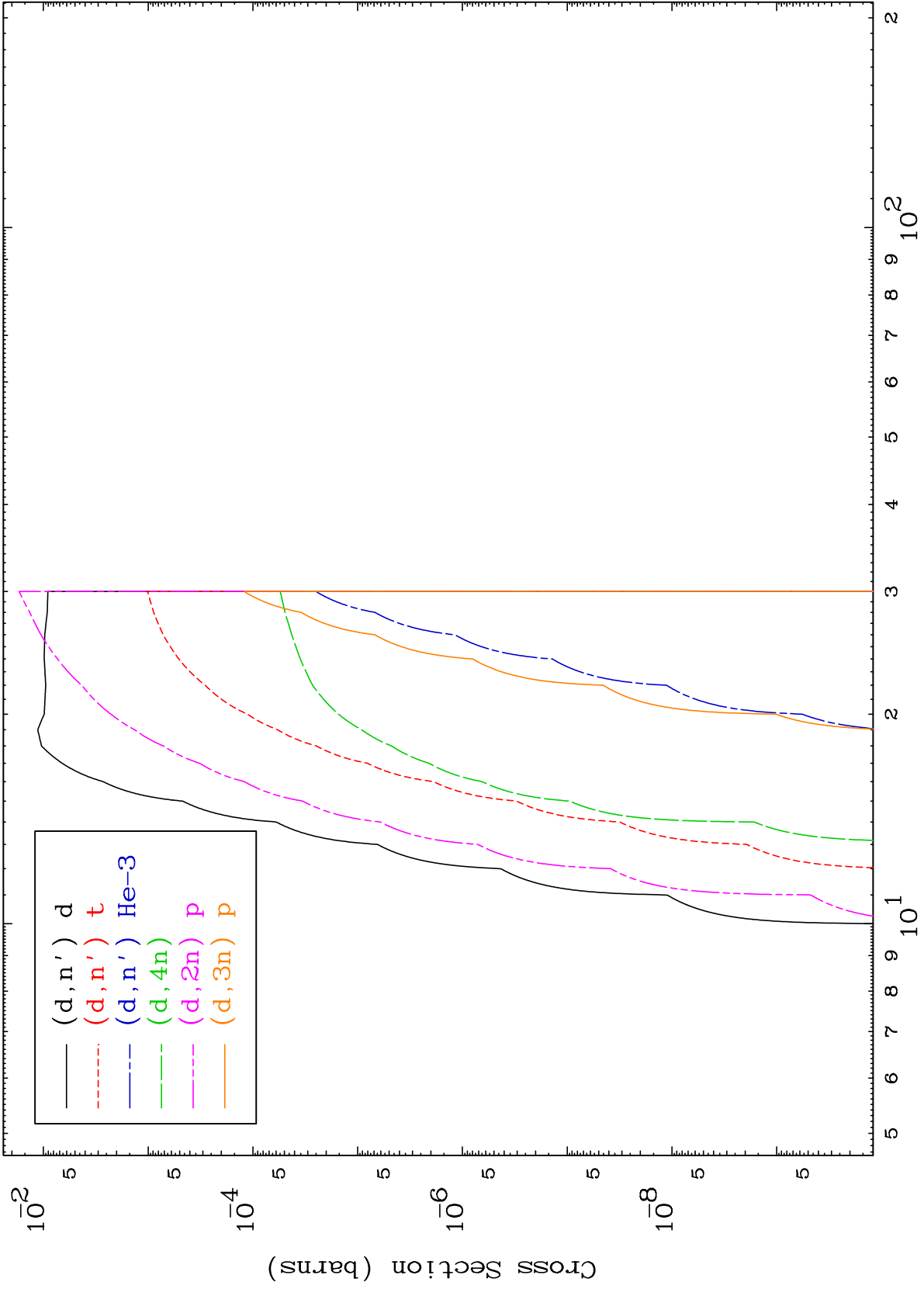
93-Np-240

0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)

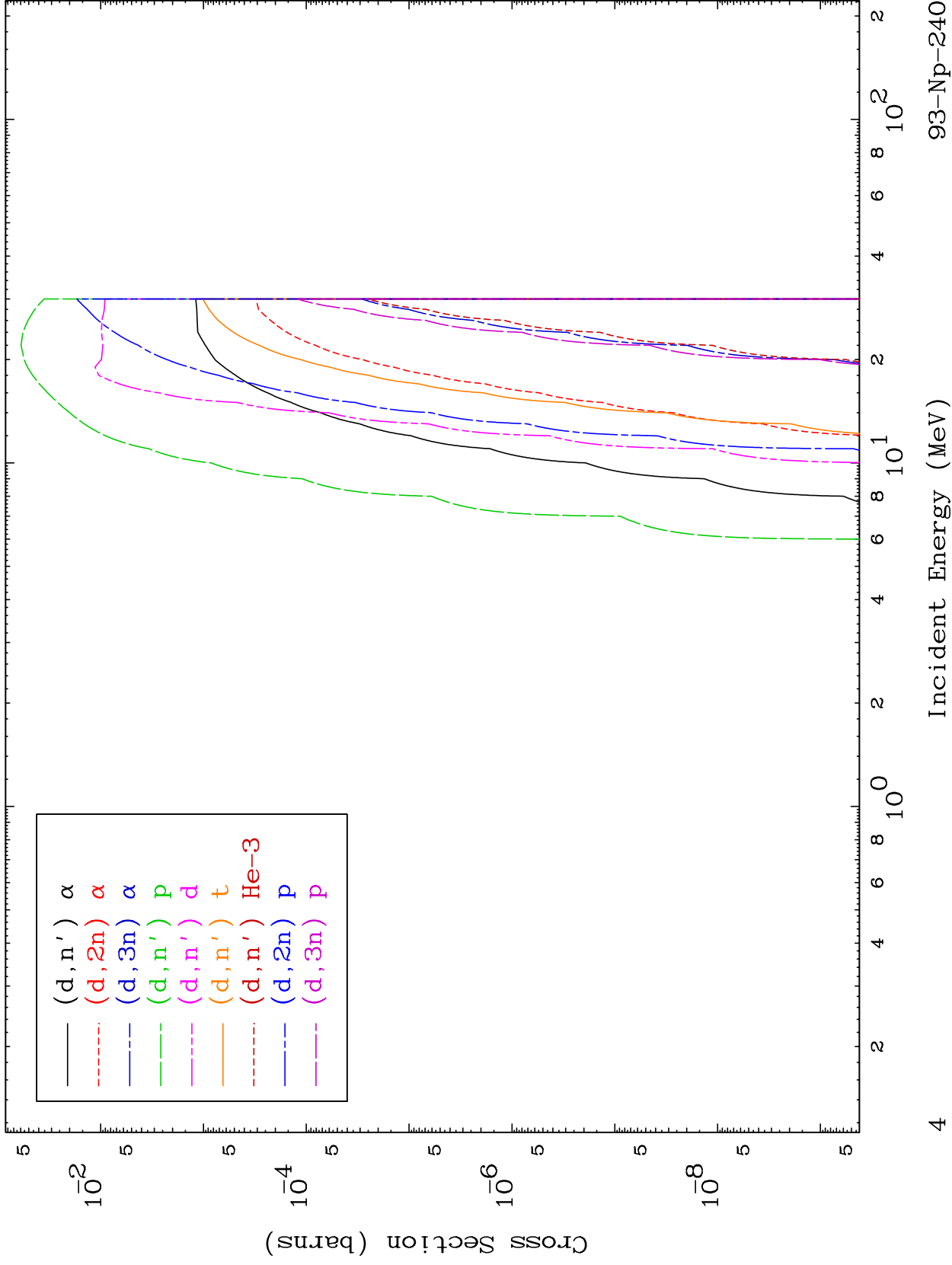


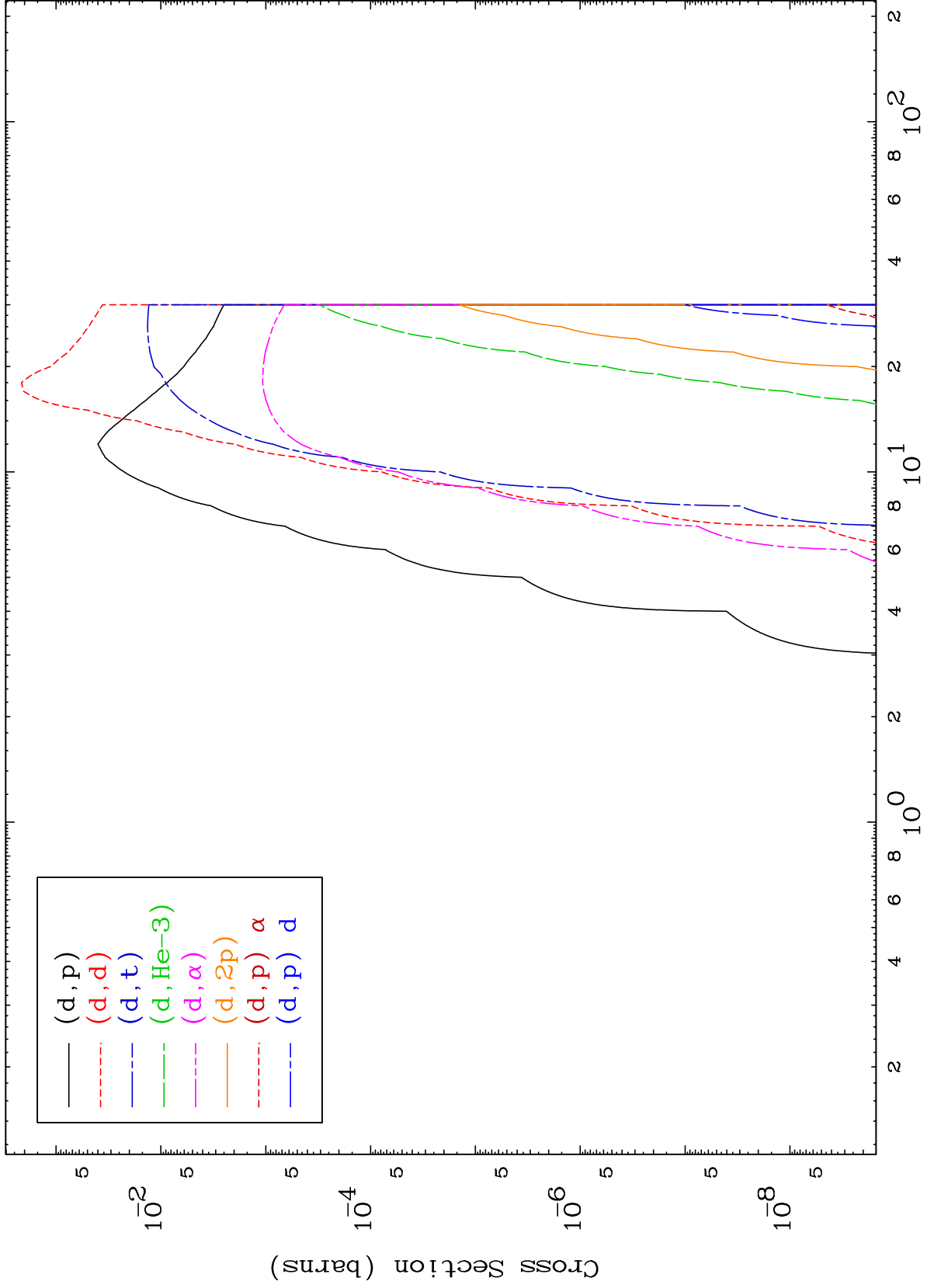


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Deuteron Charged Particle
0 Kelvin Cross Sections

93-Np-240



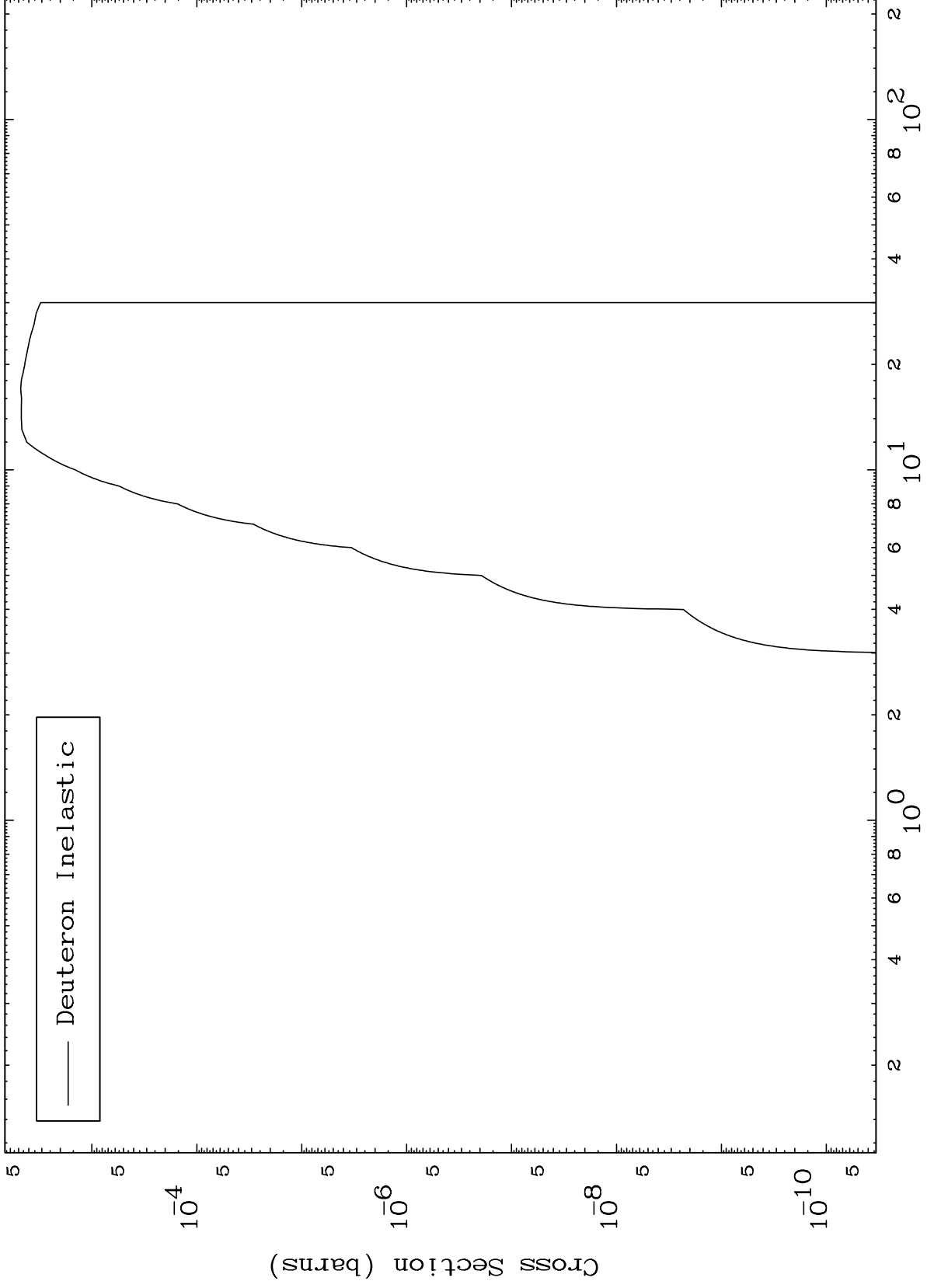


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(d,n') Level

93-Np-240

0 Kelvin Cross Sections



6

Incident Energy (MeV)

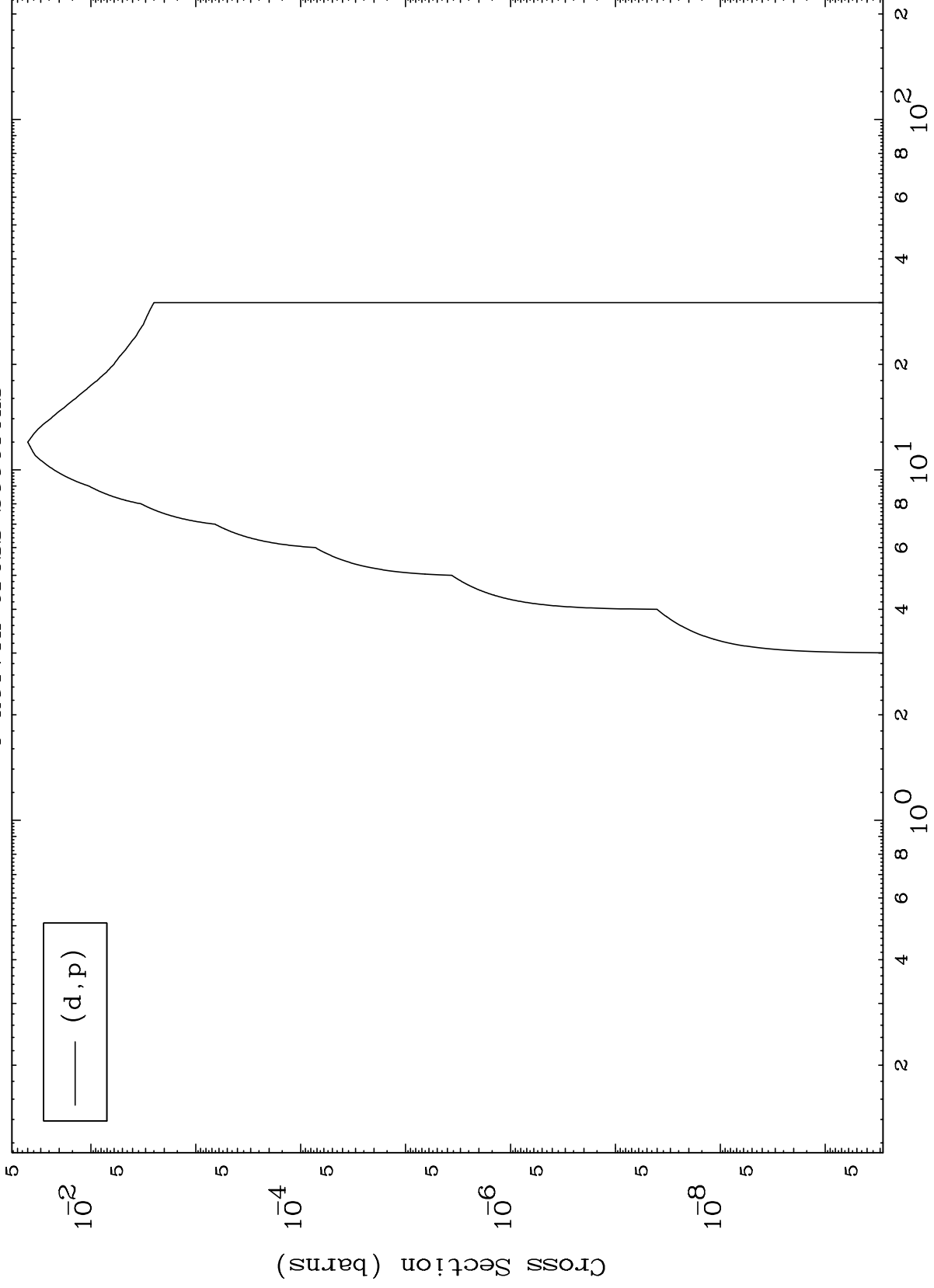
93-Np-240

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(d,p) Levels

93-Np-240

0 Kelvin Cross Sections

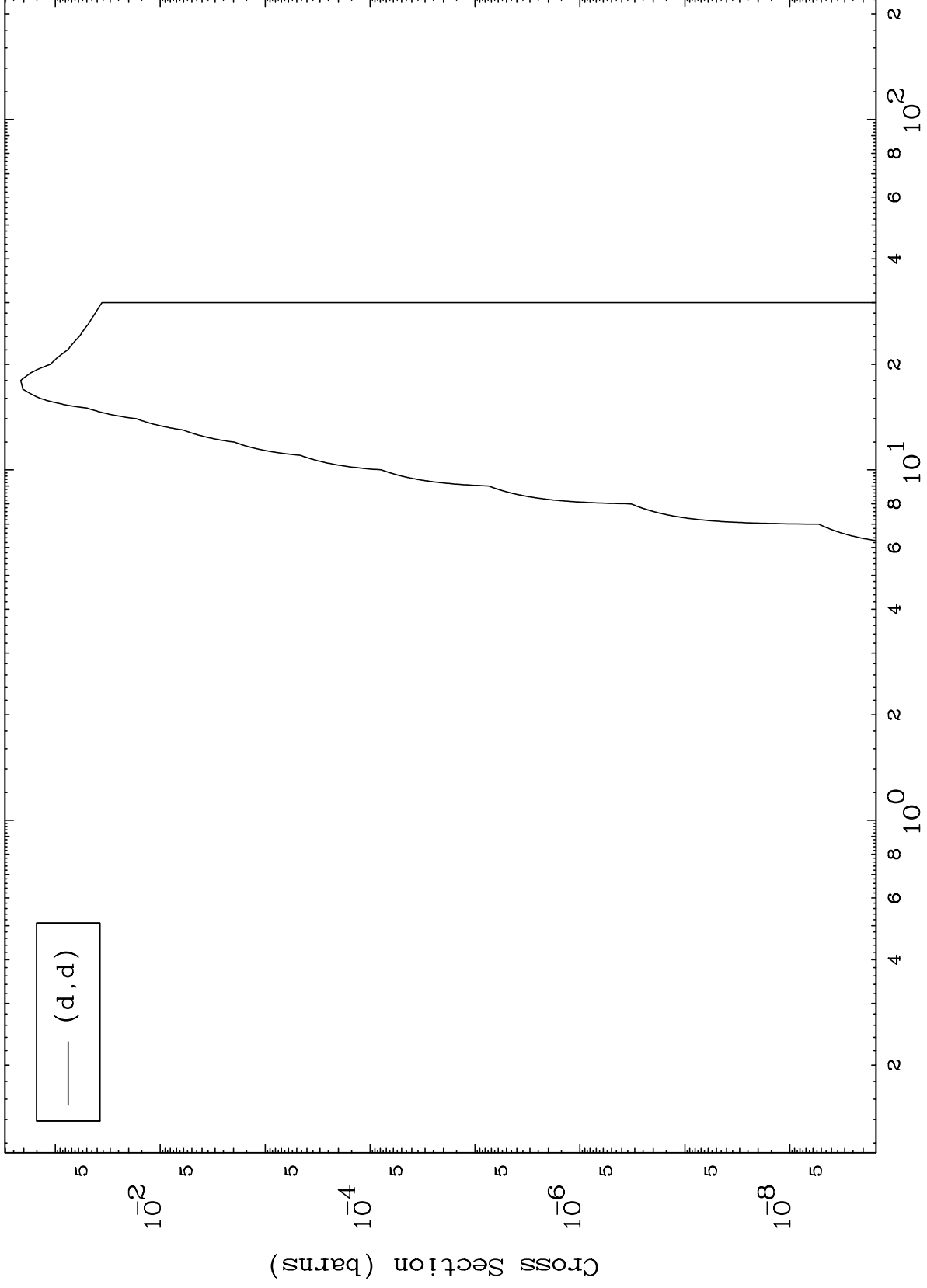


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(d,d) Levels

93-Np-240

0 Kelvin Cross Sections

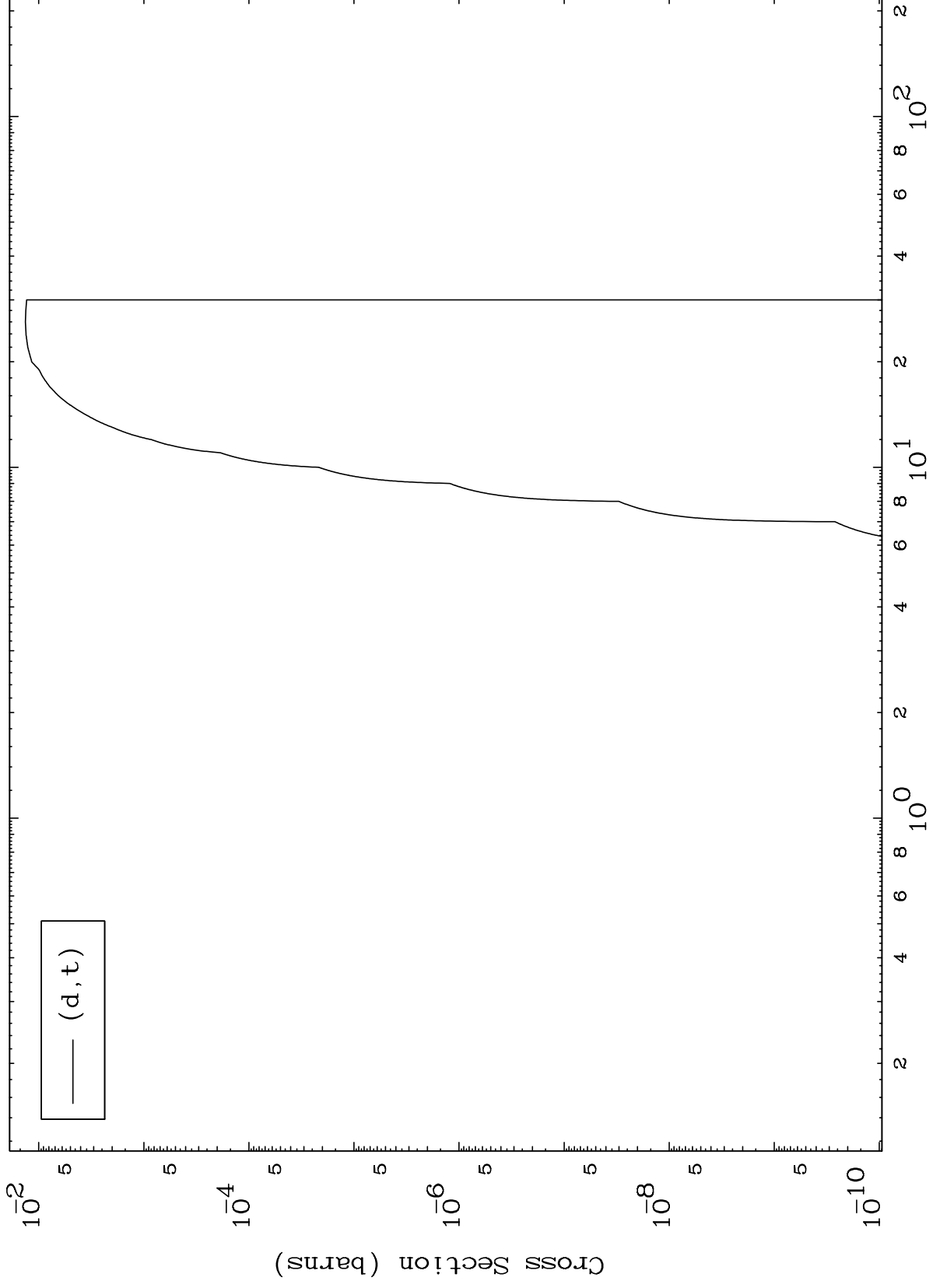


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(d,t) Levels

93-Np-240

0 Kelvin Cross Sections

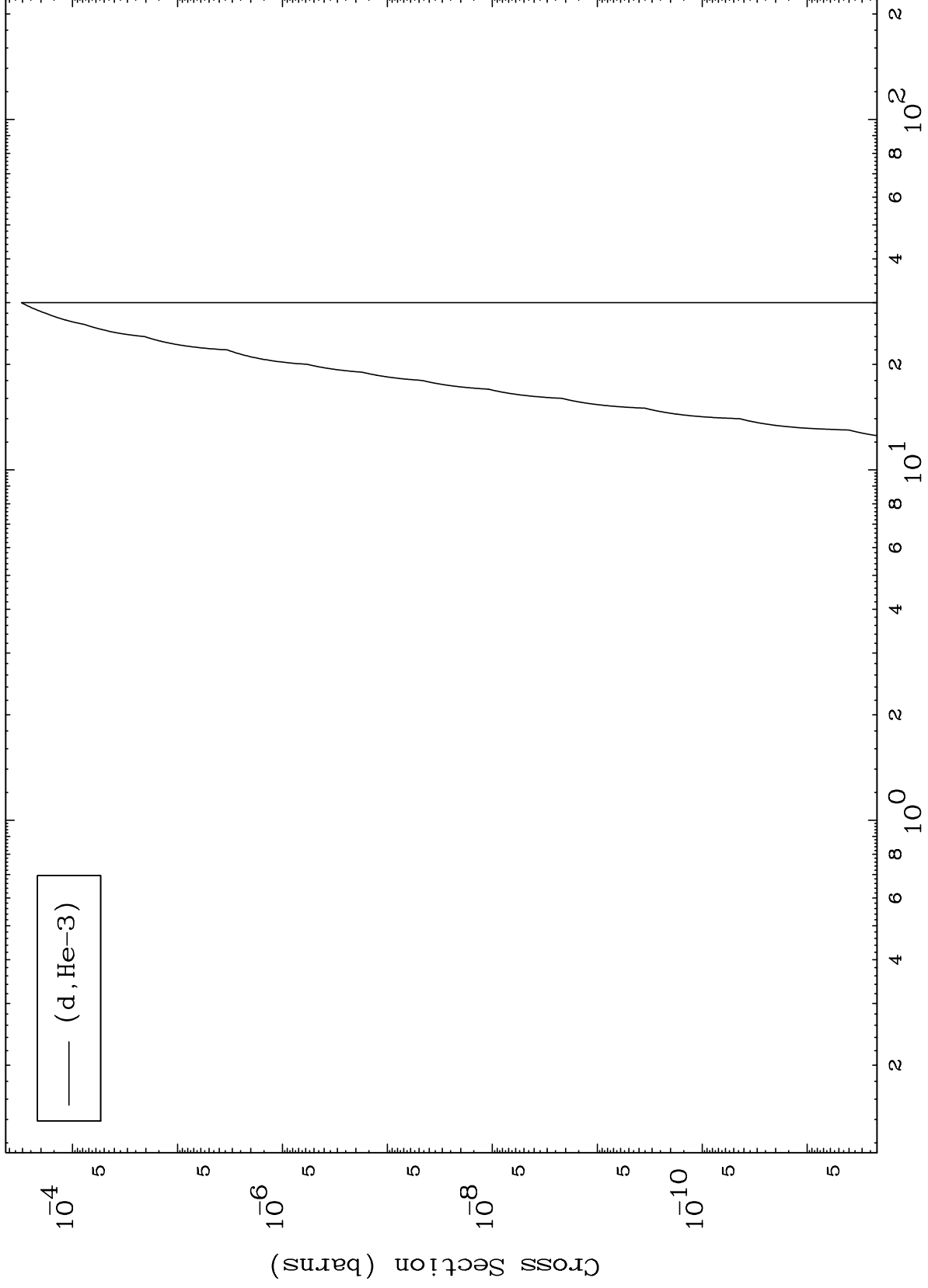


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(d,He3) Levels

93-Np-240

0 Kelvin Cross Sections



10

Incident Energy (MeV)

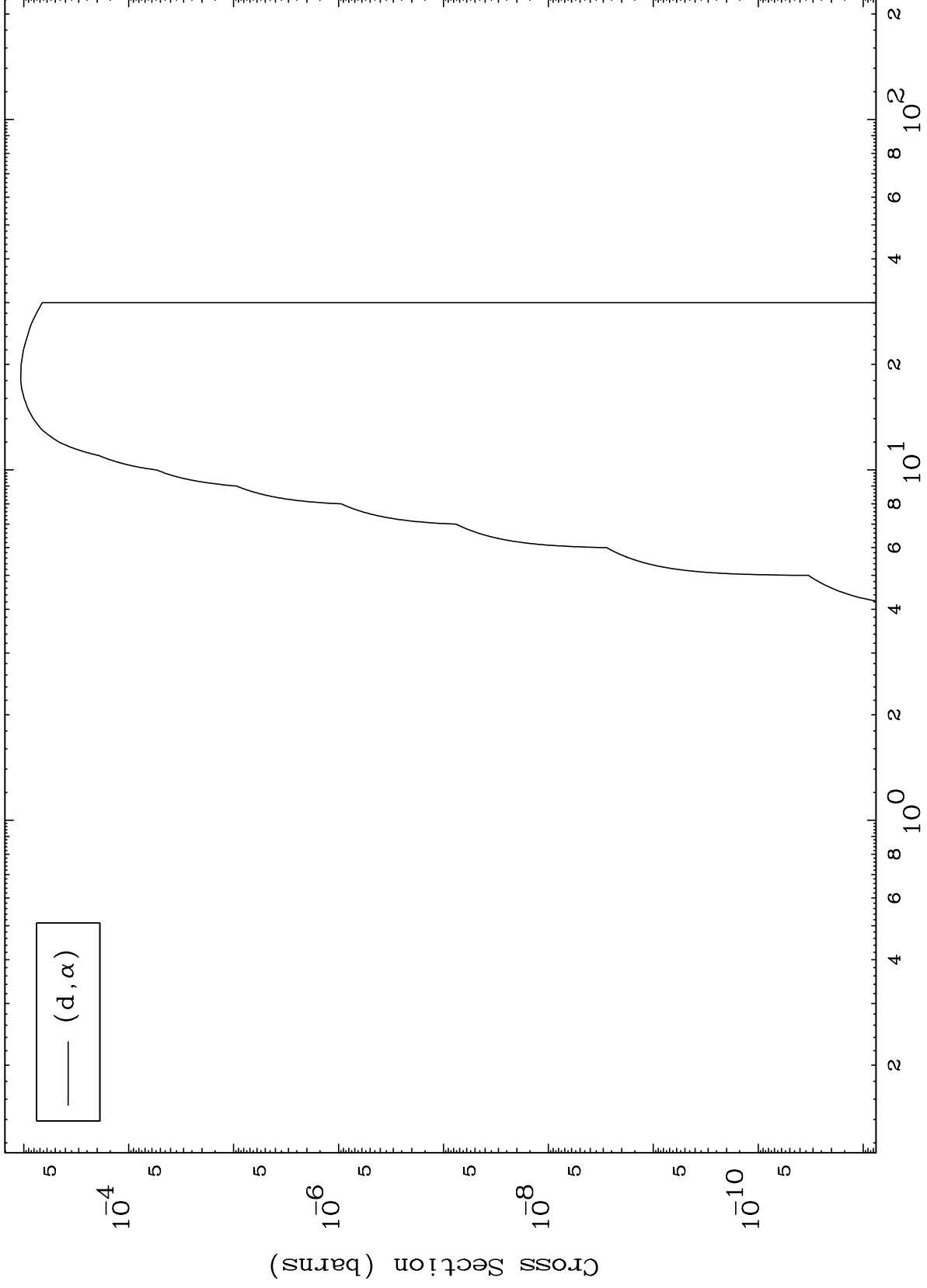
93-Np-240

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(d, α) Levels

93-Np-240

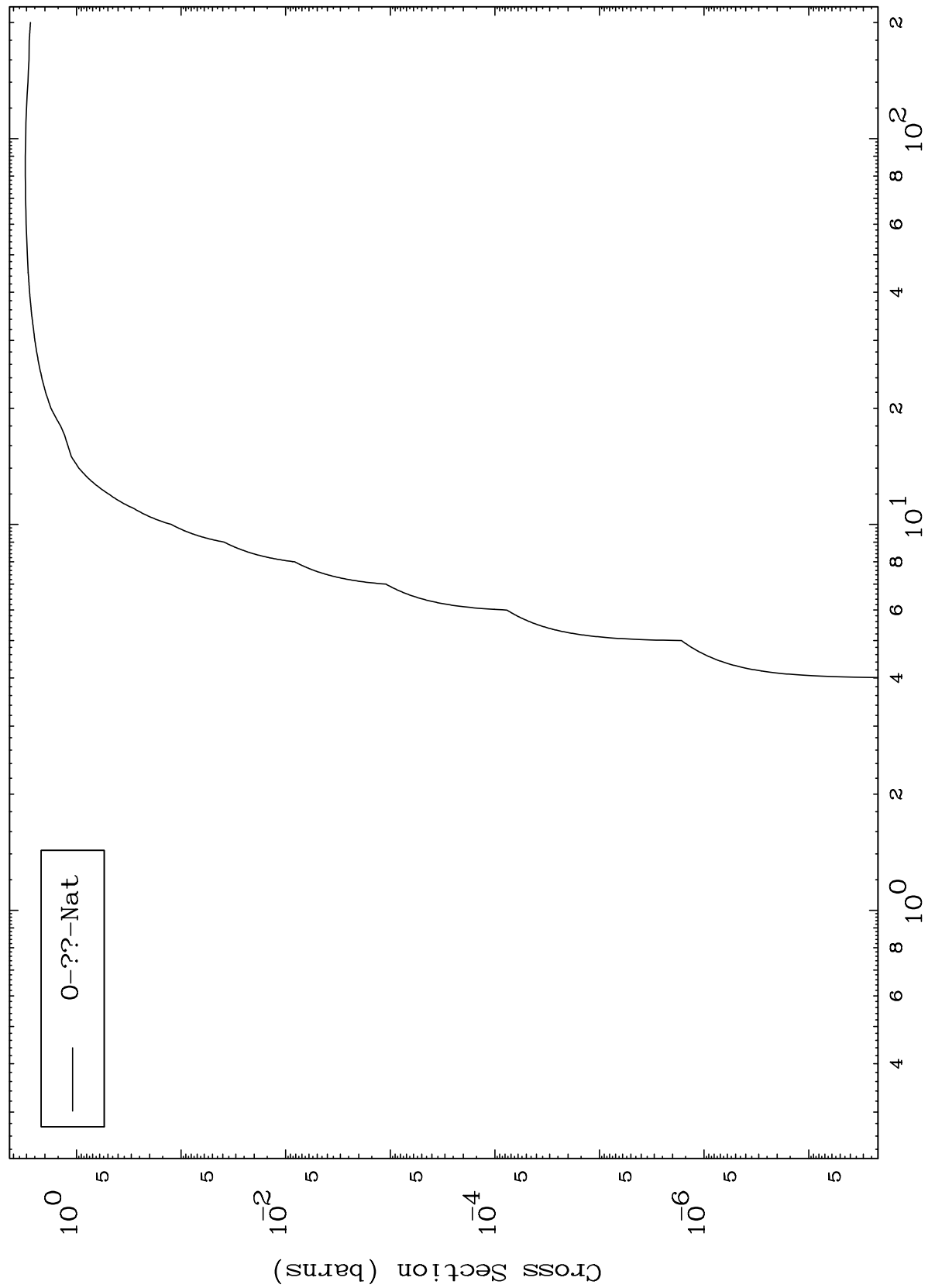
0 Kelvin Cross Sections



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93-Np-240

Deuteron Fission
Radionuclide Production Cross Section



93-Np-240

Incident Energy (MeV)

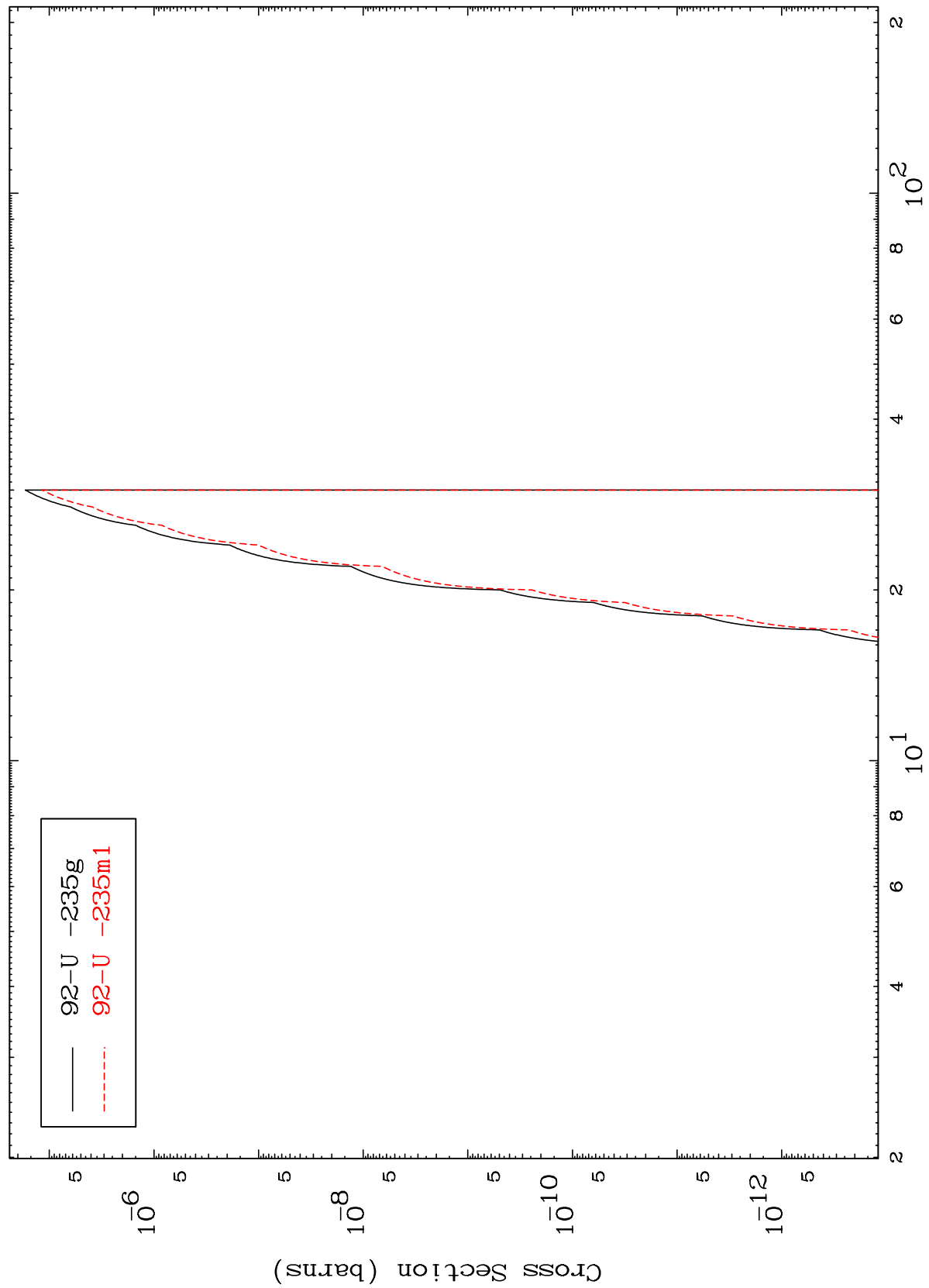
12

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(d,3n) α

$^{93}\text{Np-240}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

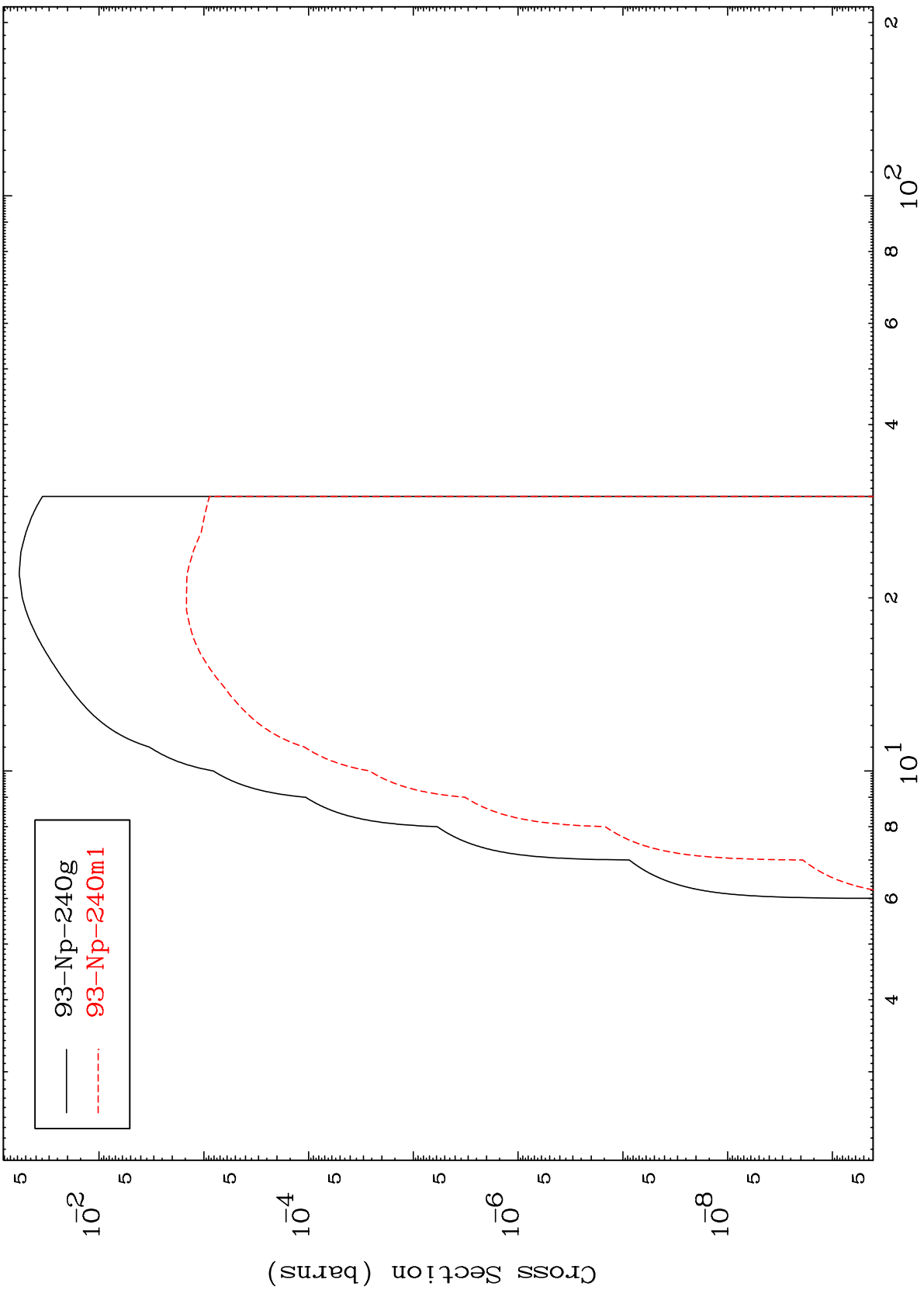
$^{93}\text{Np-240}$

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(d,n') p

93-Np-240

Radionuclide Production Cross Section

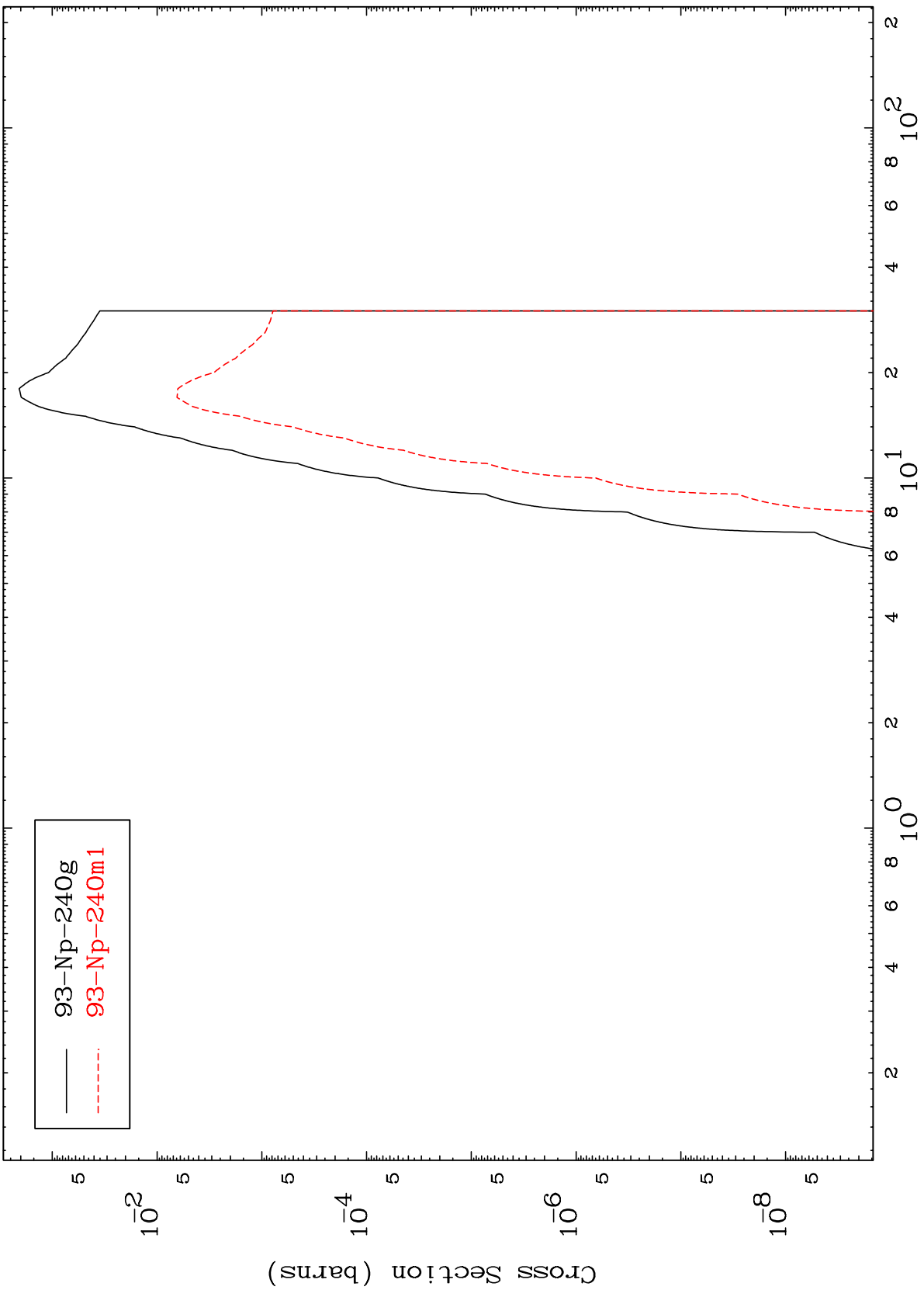


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(d,d)

⁹³Np-240

Radionuclide Production Cross Section



15

Incident Energy (MeV)

⁹³Np-240