

Program EVALPLOT
(Version 2018-1)

by

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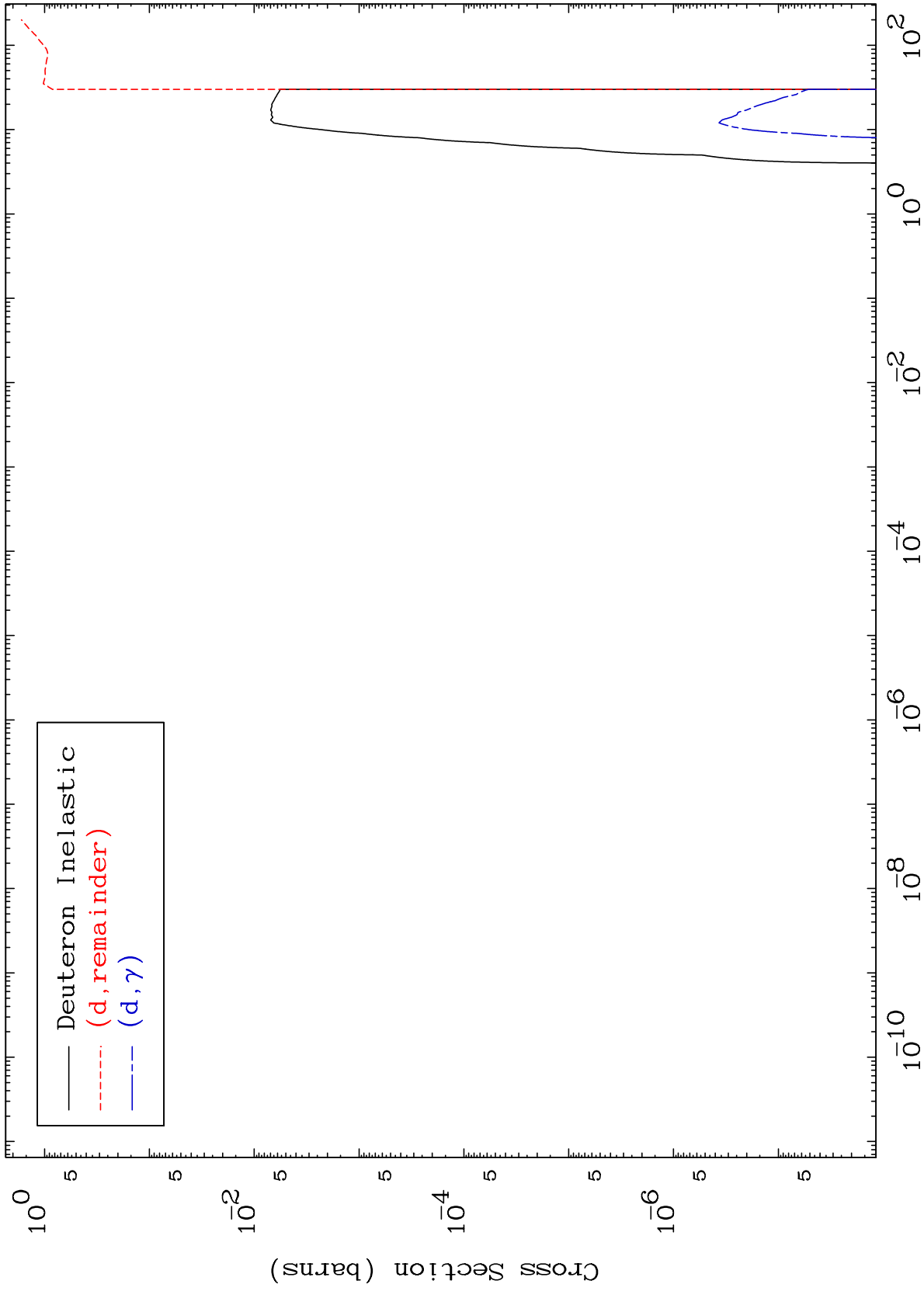
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9356

Deuteron Major
0 Kelvin Cross Sections

93-Np-240



1

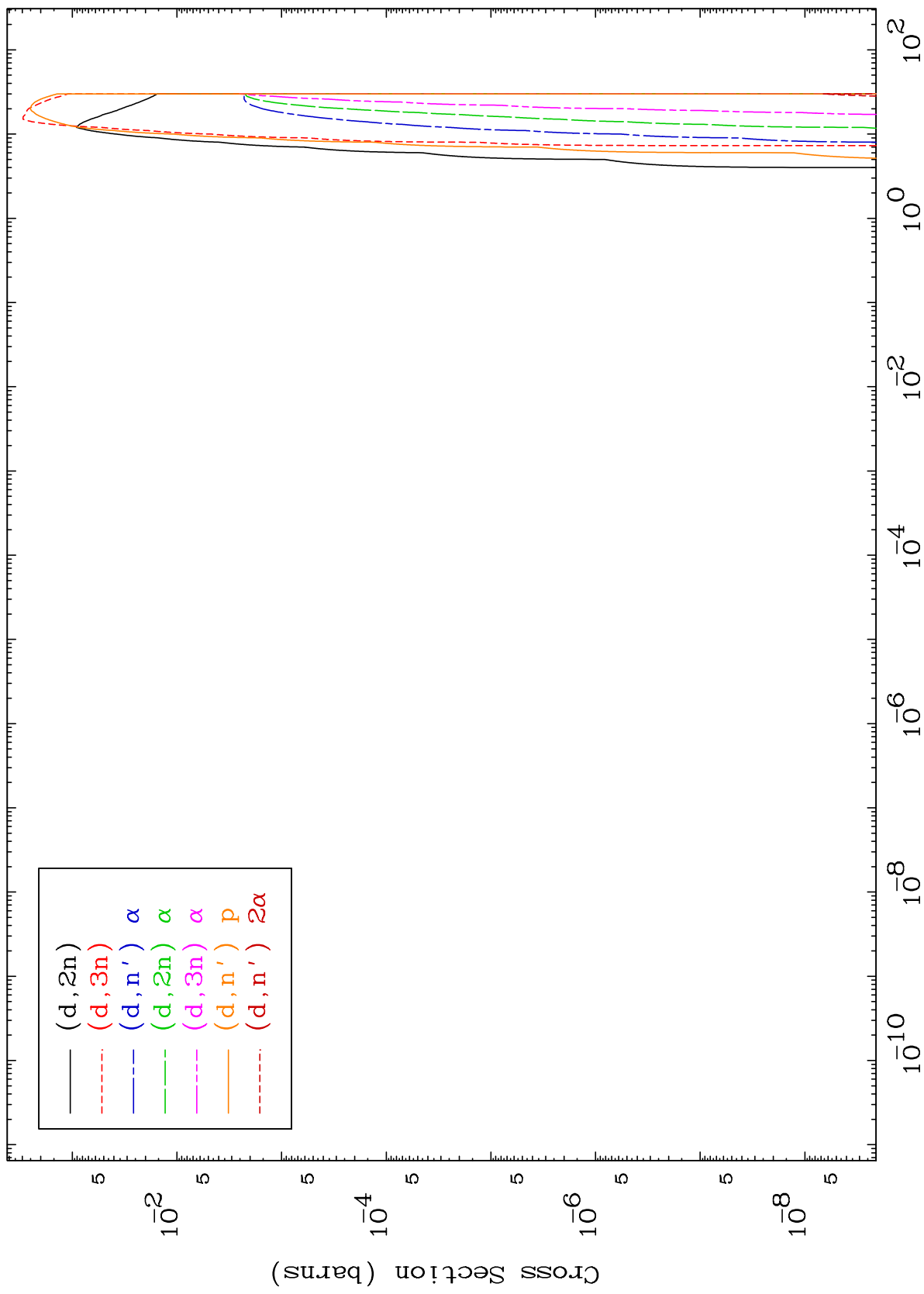
Incident Energy (MeV)

93-Np-240

MAT 9356

Deuteron Neutron Production
0 Kelvin Cross Sections

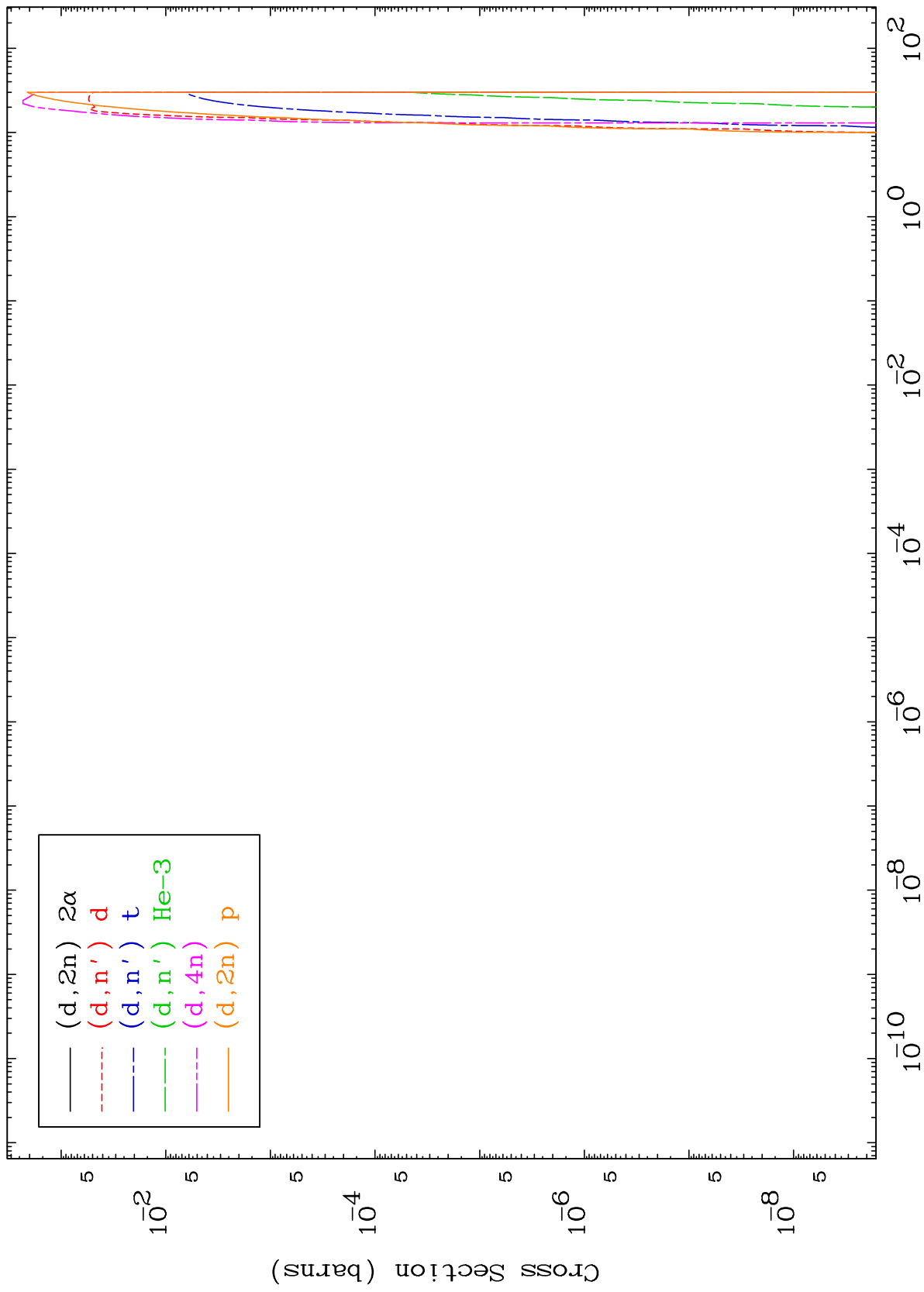
93-Np-240



MAT 9356

Deuteron Neutron Production
0 Kelvin Cross Sections

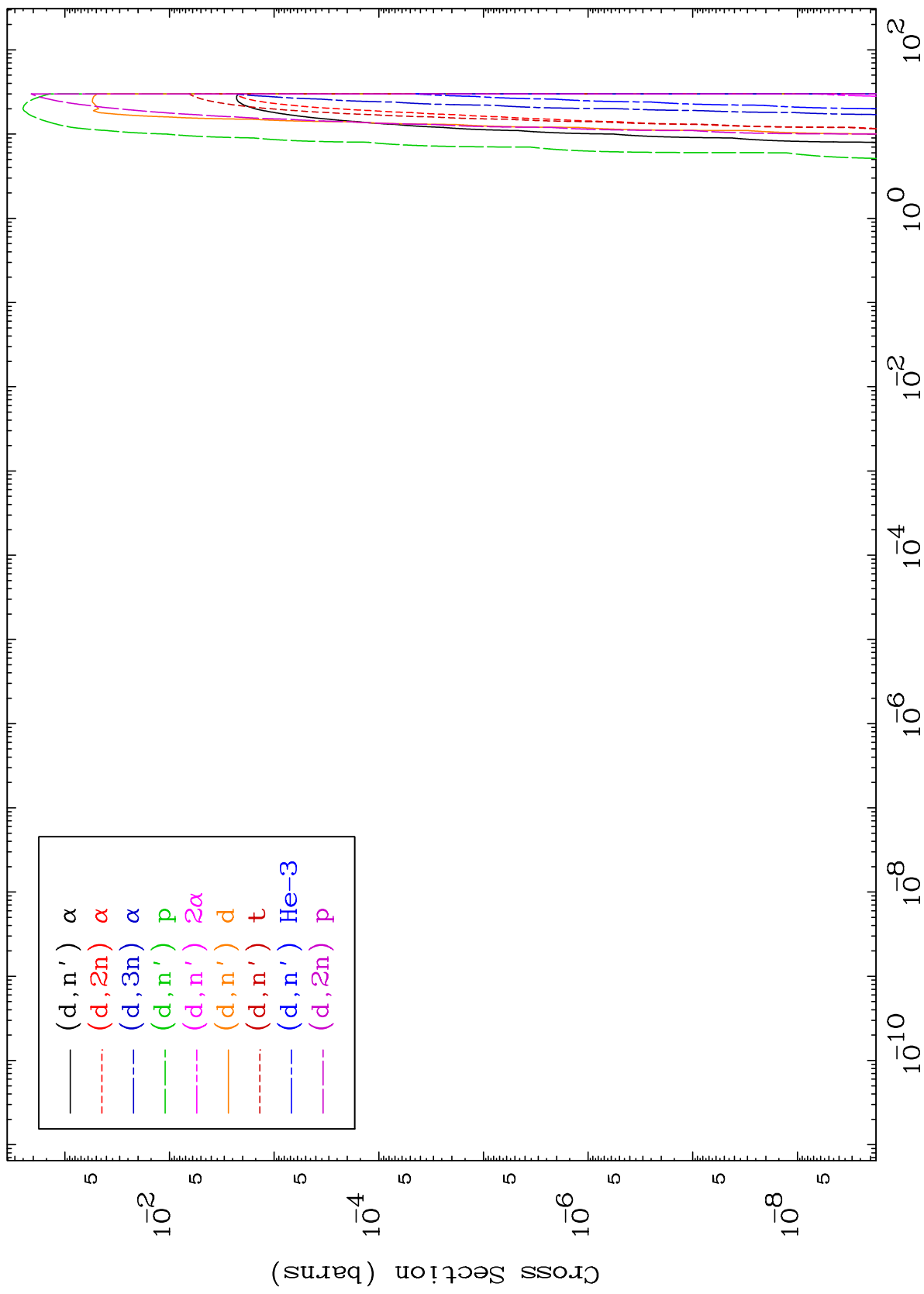
93-Np-240



3

Incident Energy (MeV)

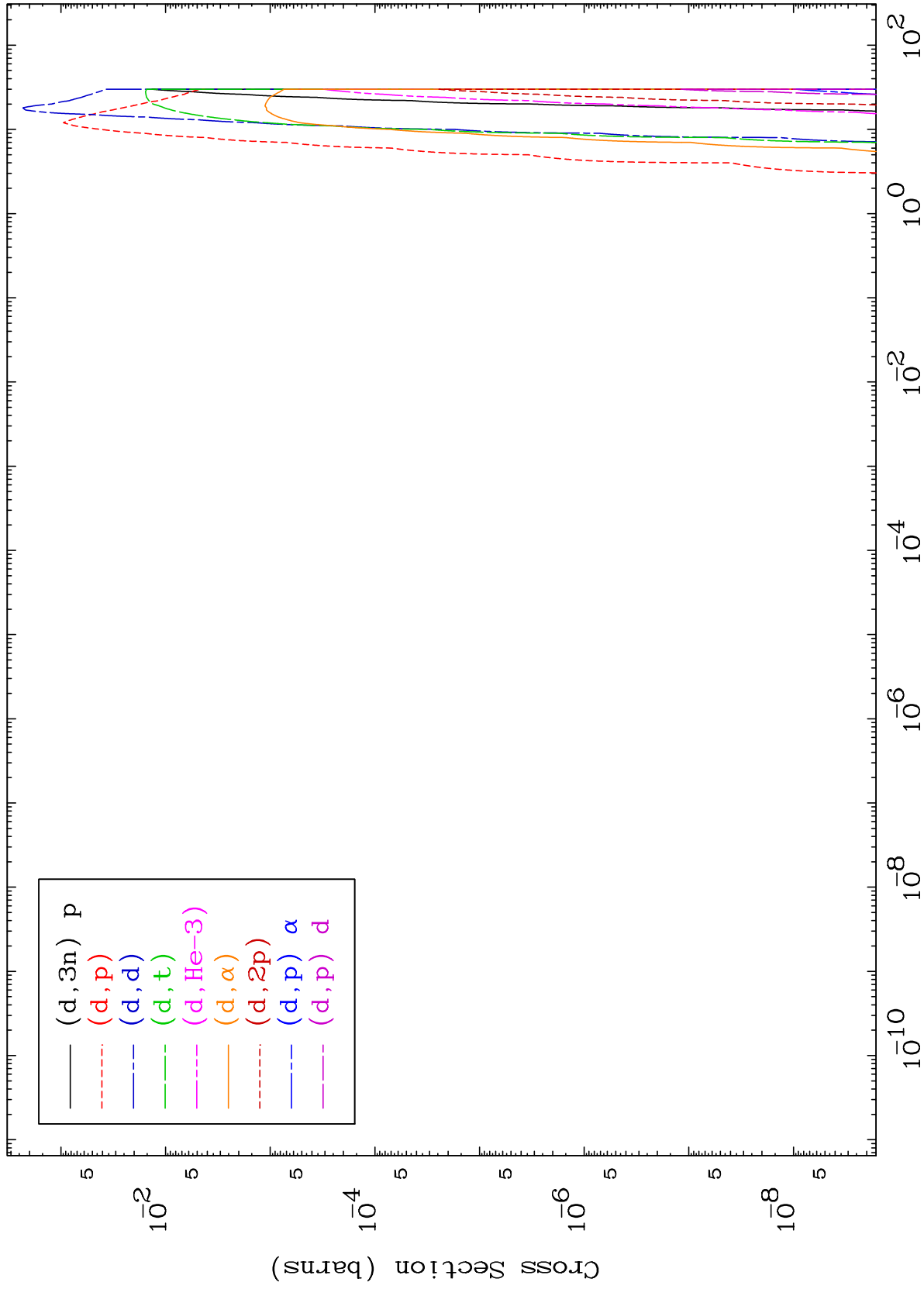
93-Np-240



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Deuteron Charged Particle
0 Kelvin Cross Sections

93-Np-240



5

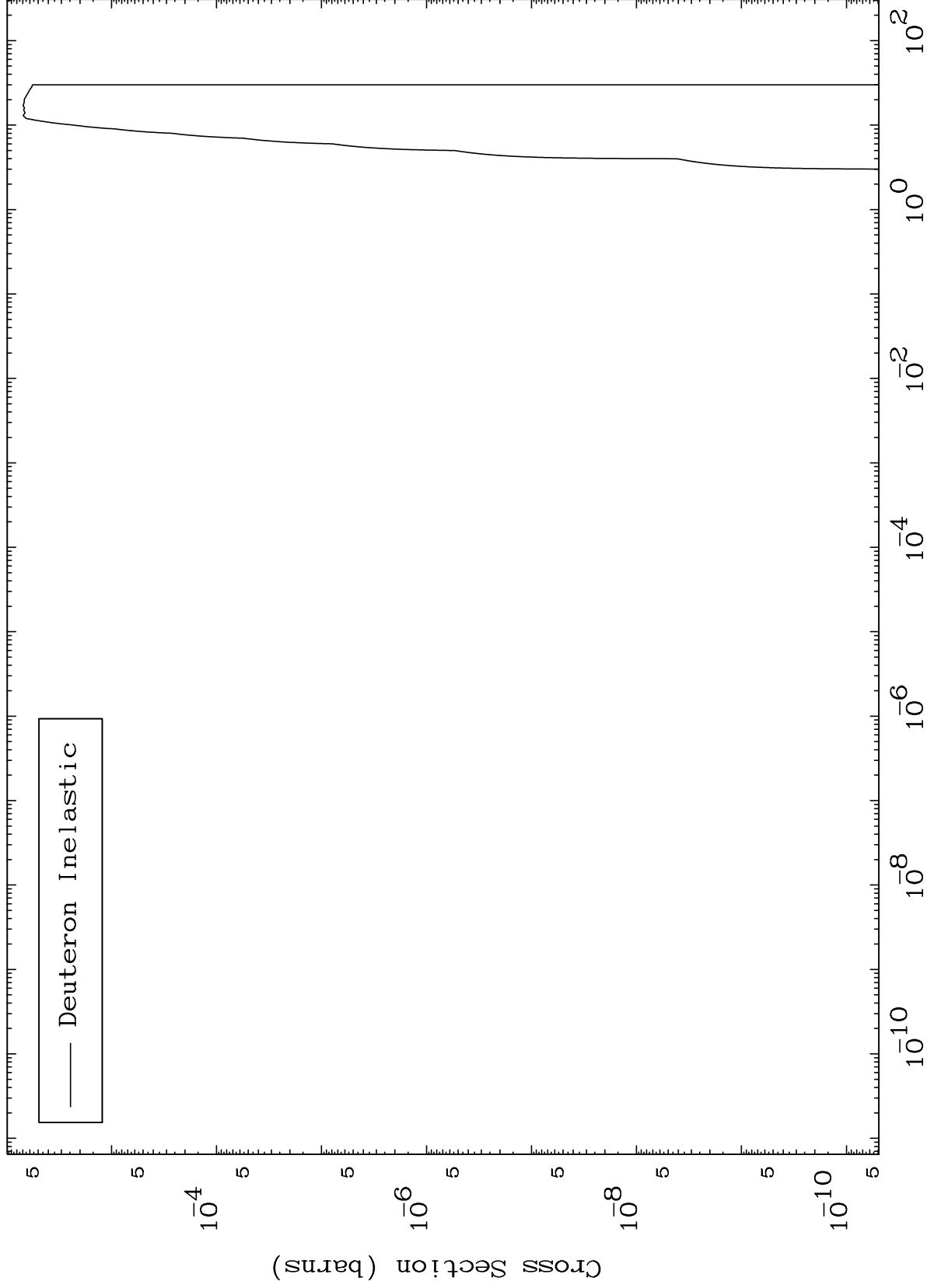
Incident Energy (MeV)

93-Np-240

MAT 9356

(d,n') Level
0 Kelvin Cross Sections

93-Np-240



6

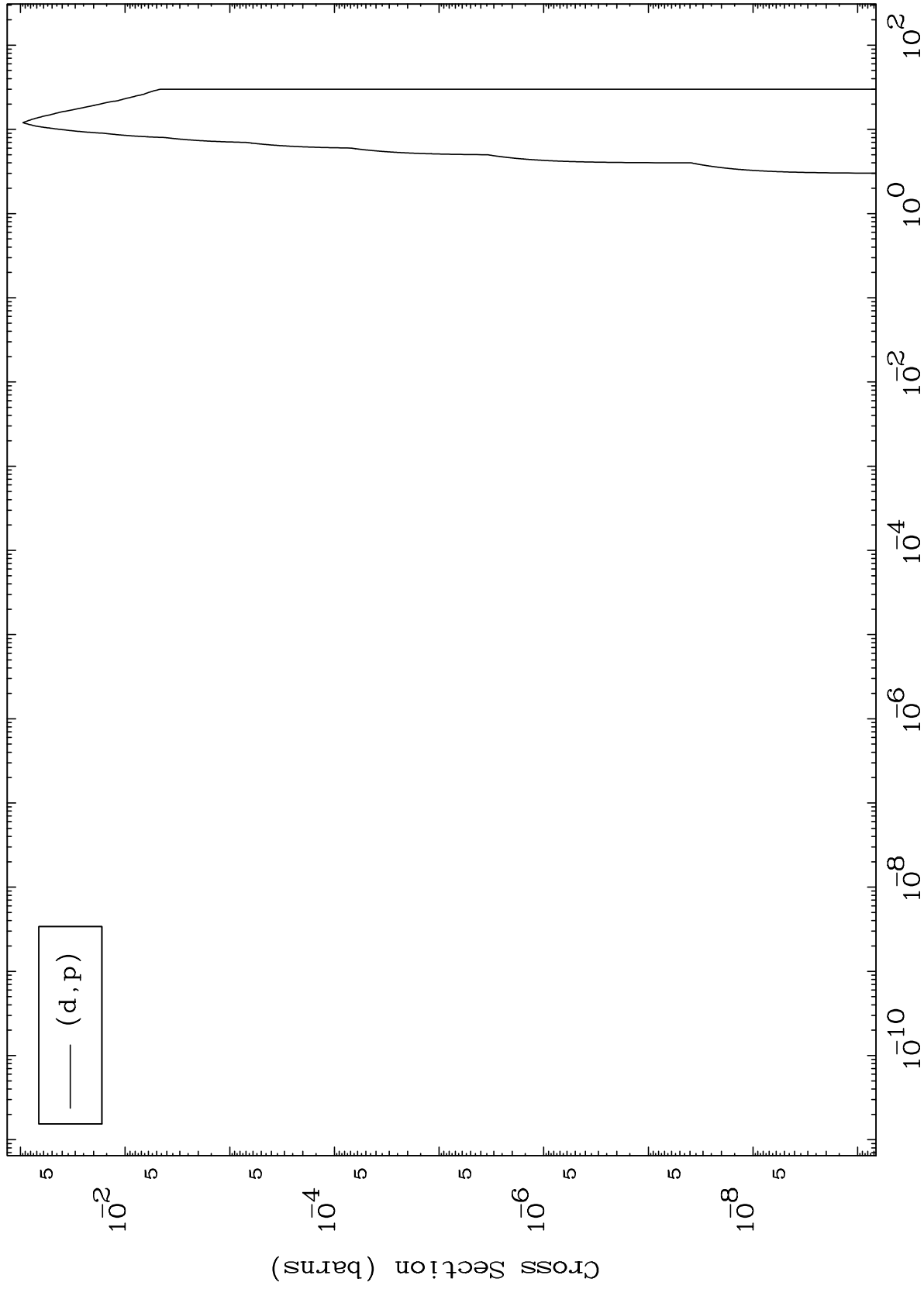
Incident Energy (MeV)

93-Np-240

MAT 9356

(d,p) Levels
0 Kelvin Cross Sections

93-Np-240



7

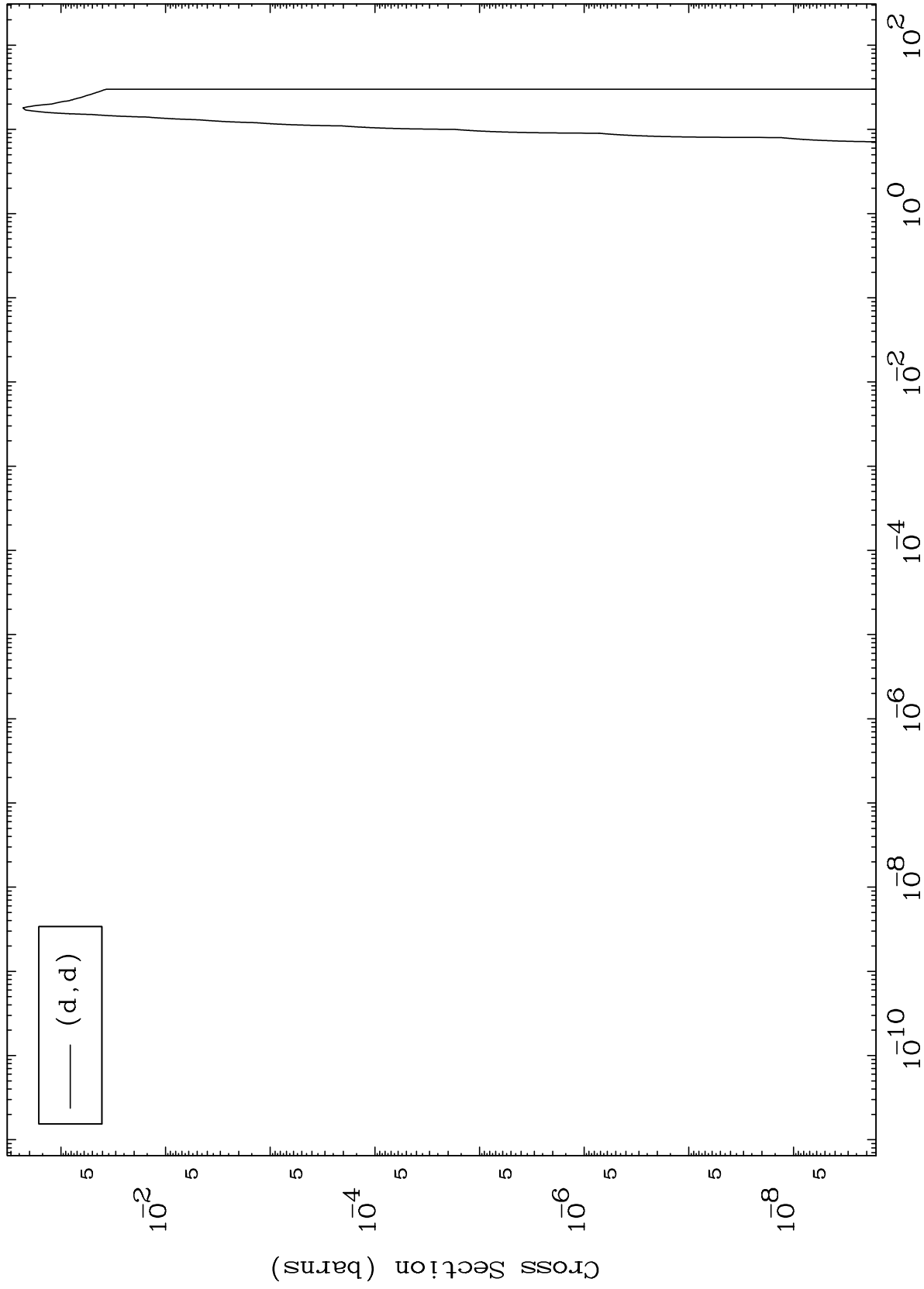
Incident Energy (MeV)

93-Np-240

MAT 9356

(d,d) Levels
0 Kelvin Cross Sections

93-Np-240



8

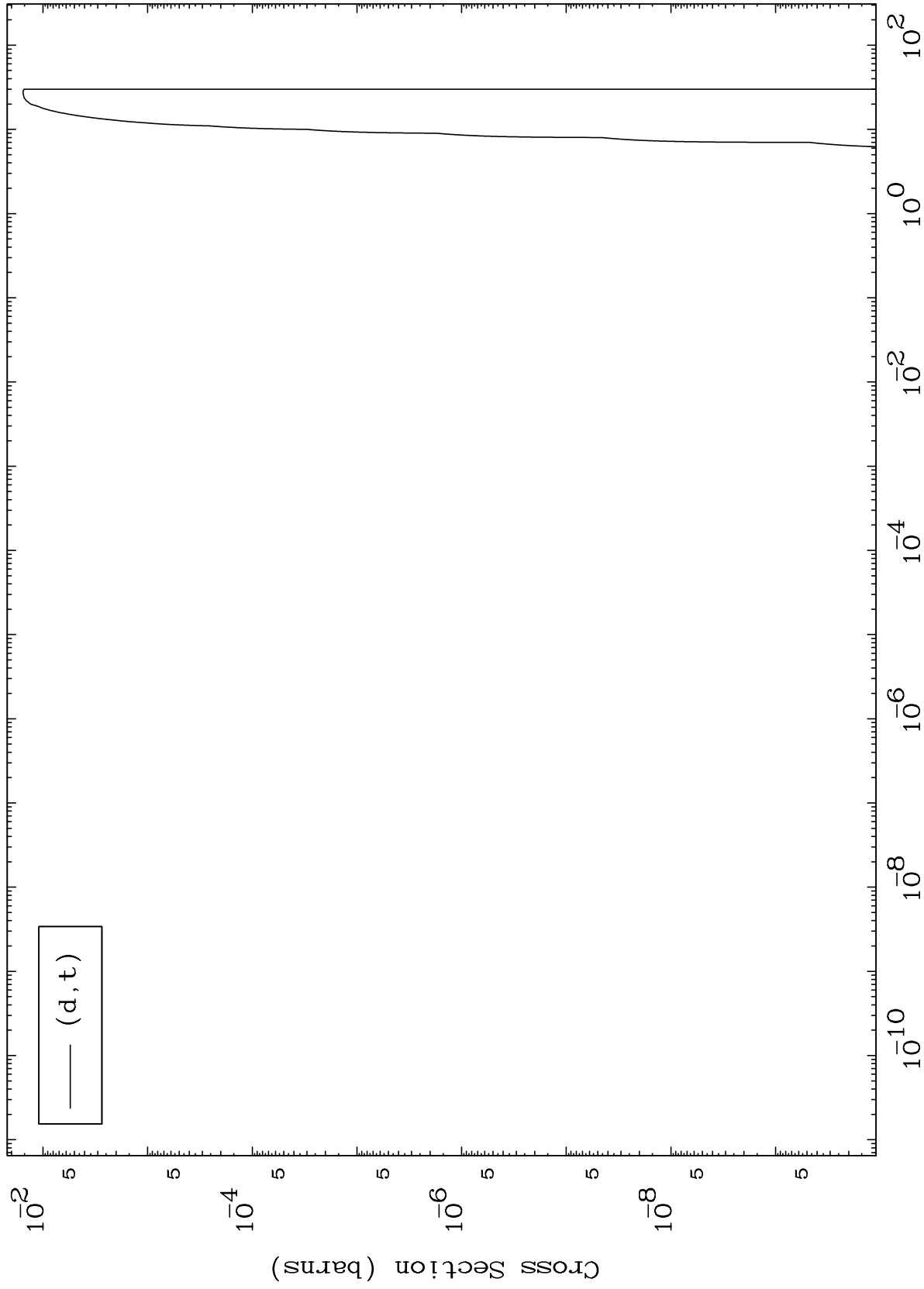
Incident Energy (MeV)

93-Np-240

MAT 9356

(d,t) Levels
0 Kelvin Cross Sections

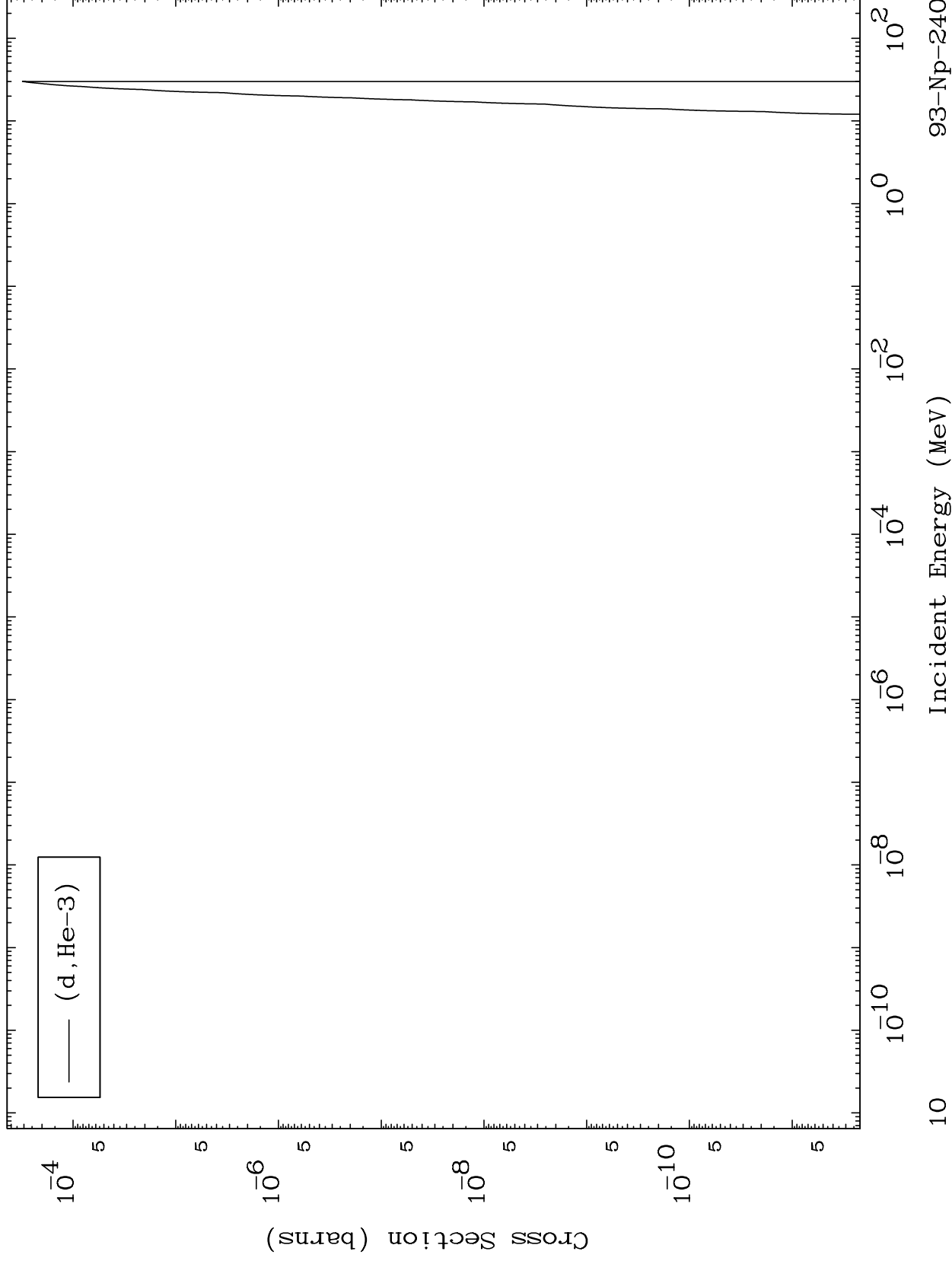
93-Np-240



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(d,He3) Levels
0 Kelvin Cross Sections

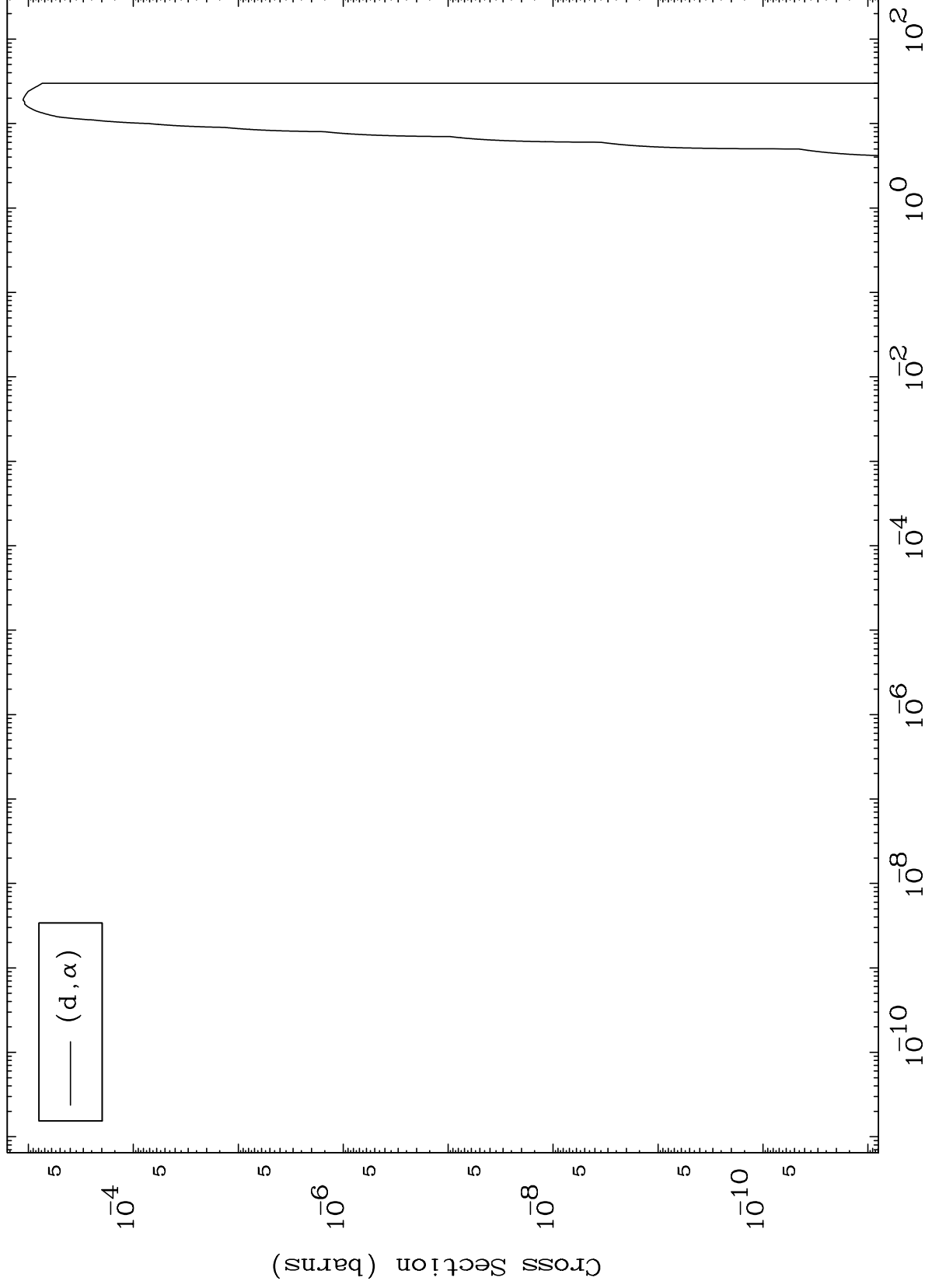
93-Np-240



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(d, α) Levels
0 Kelvin Cross Sections

93-Np-240



11

Incident Energy (MeV)

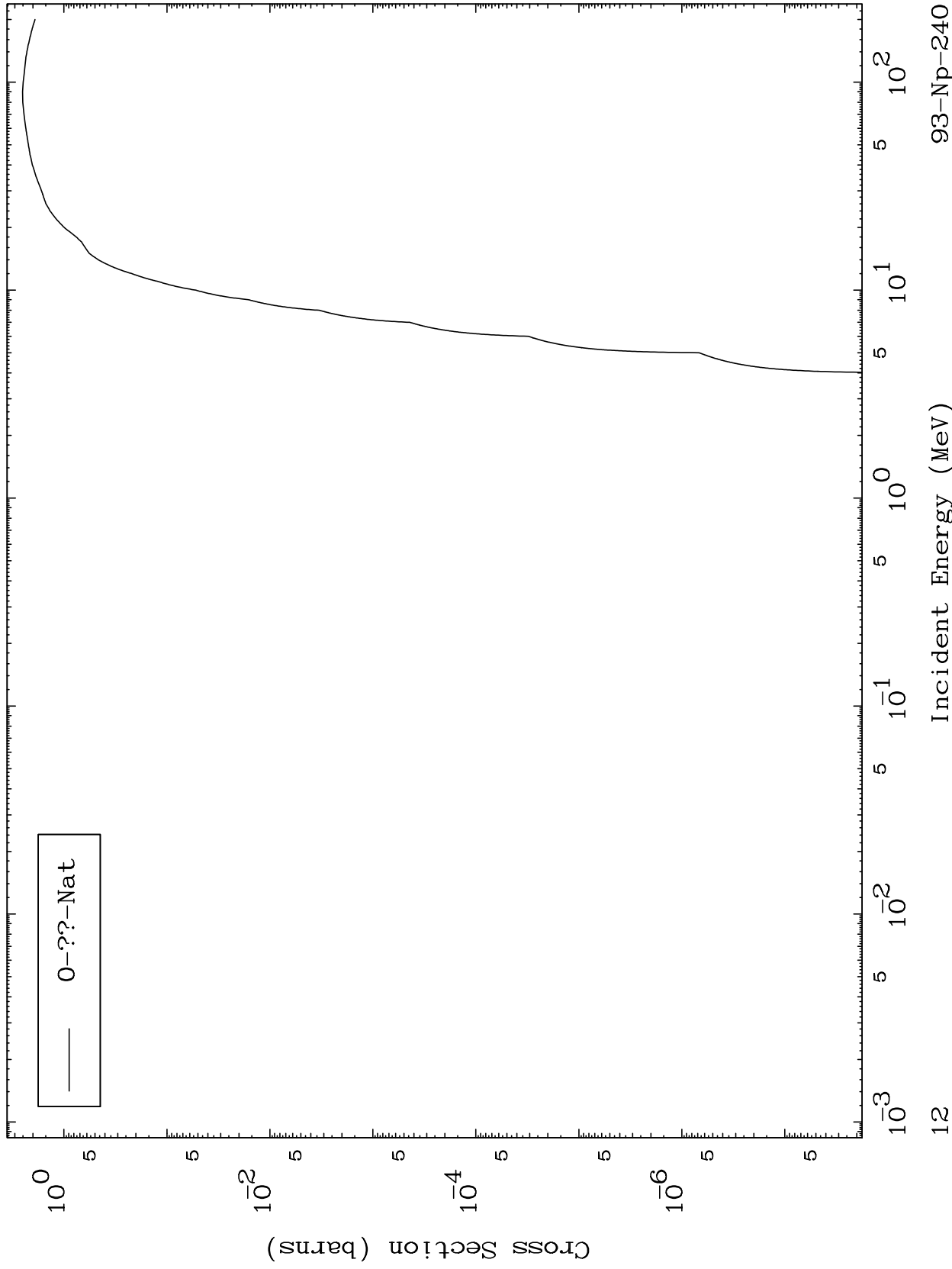
93-Np-240

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Deuteron Fission

93-Np-240

Radionuclide Production Cross Section

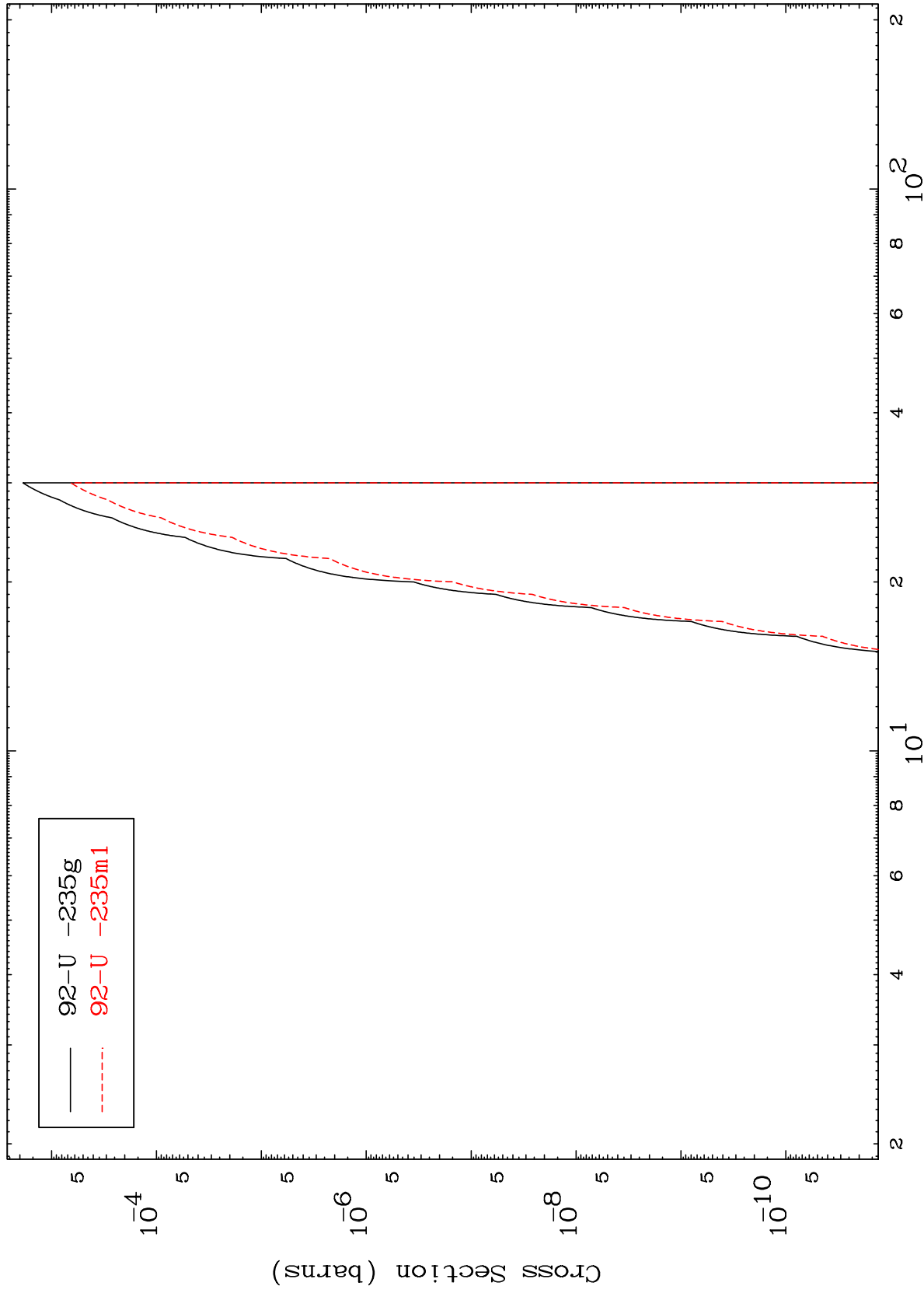


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(d,3n) α

93-Np-240

Radionuclide Production Cross Section



13

Incident Energy (MeV)

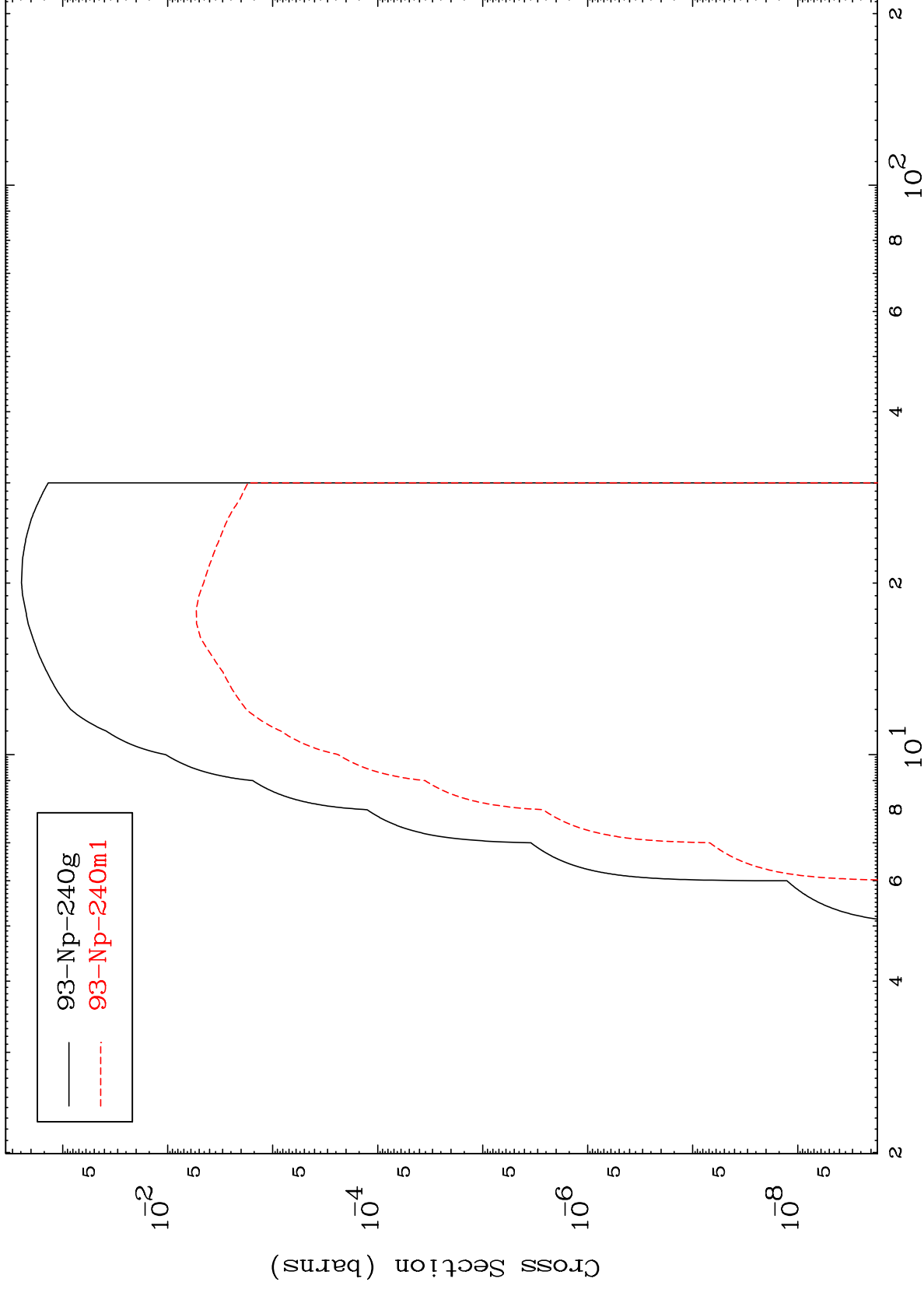
93-Np-240

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(d,n') p

93-Np-240

Radionuclide Production Cross Section



14

Incident Energy (MeV)

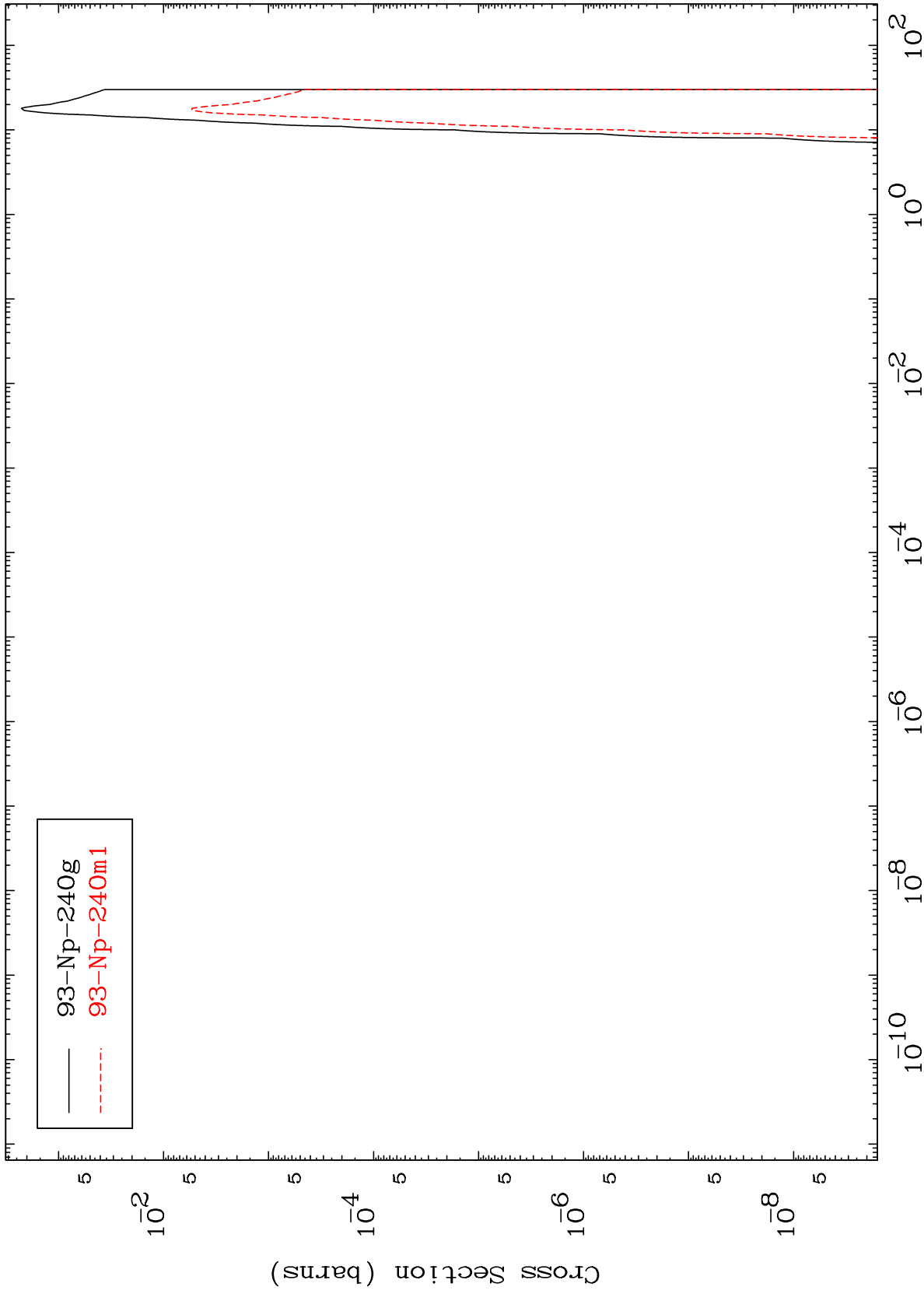
93-Np-240

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(d,d)

Radionuclide Production Cross Section

93-Np-240



15

Incident Energy (MeV)

93-Np-240