

Program EVALPLOT
(Version 2021-1)

by

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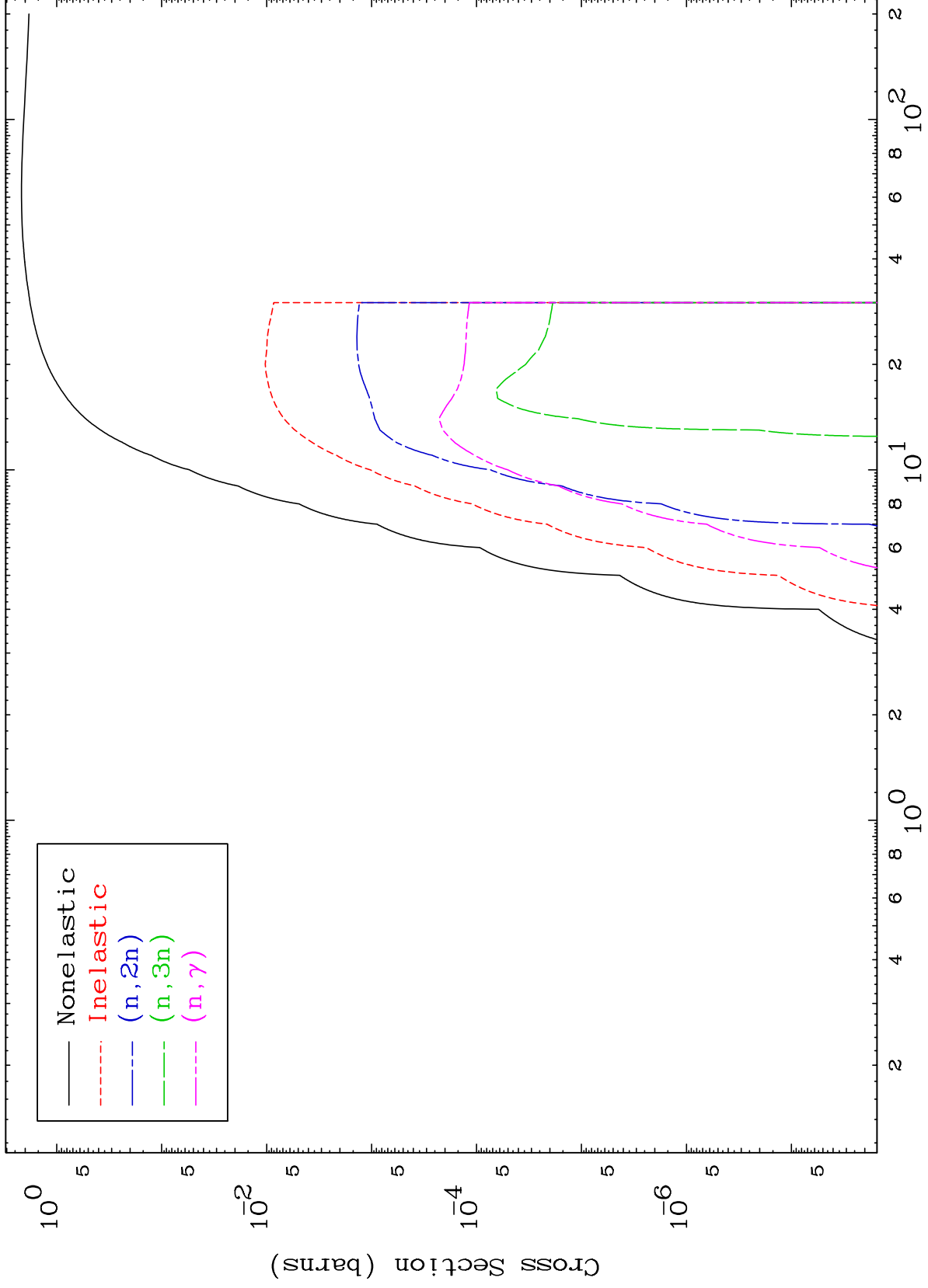
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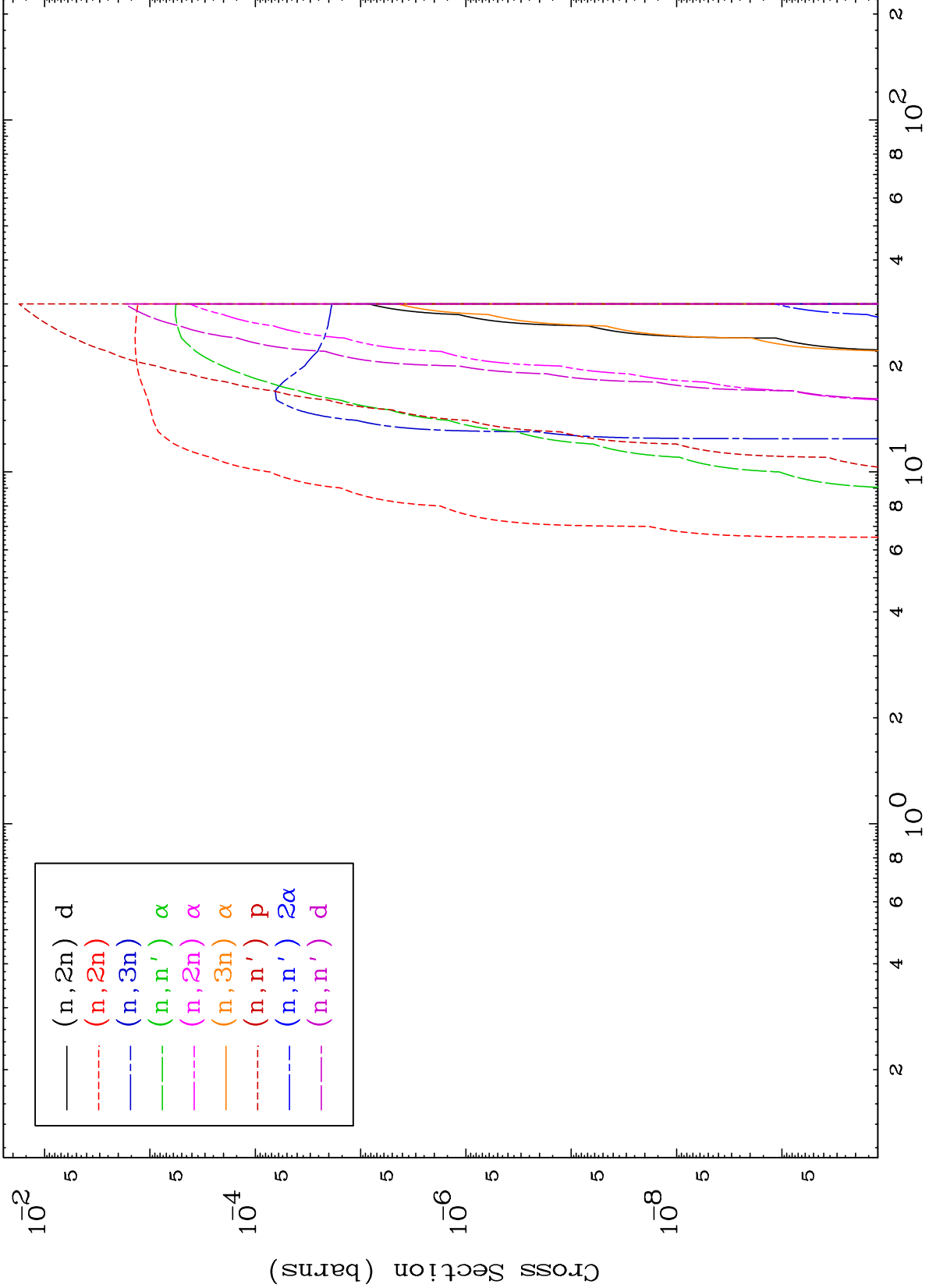
Press Mouse Button to Start

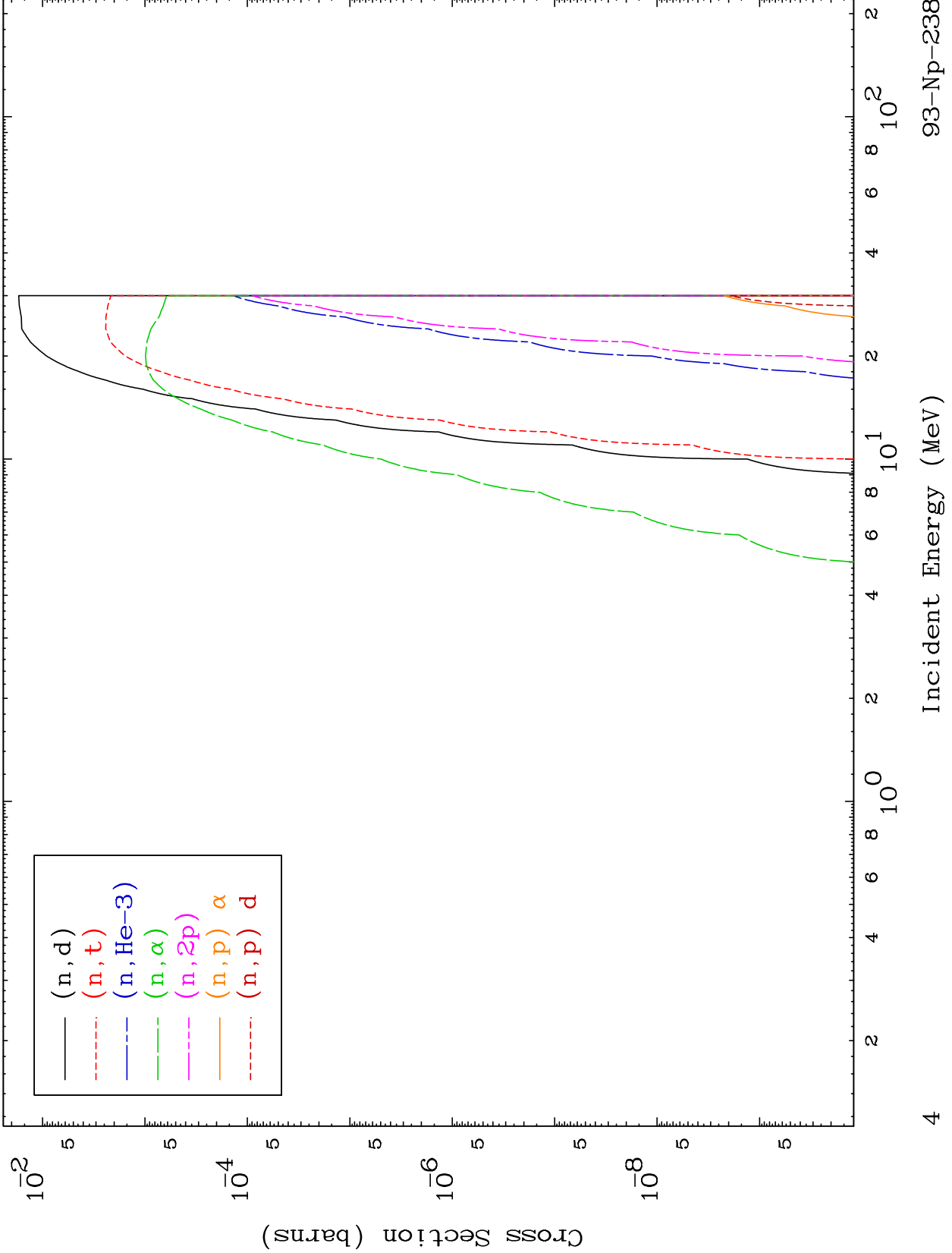
MAT 9349

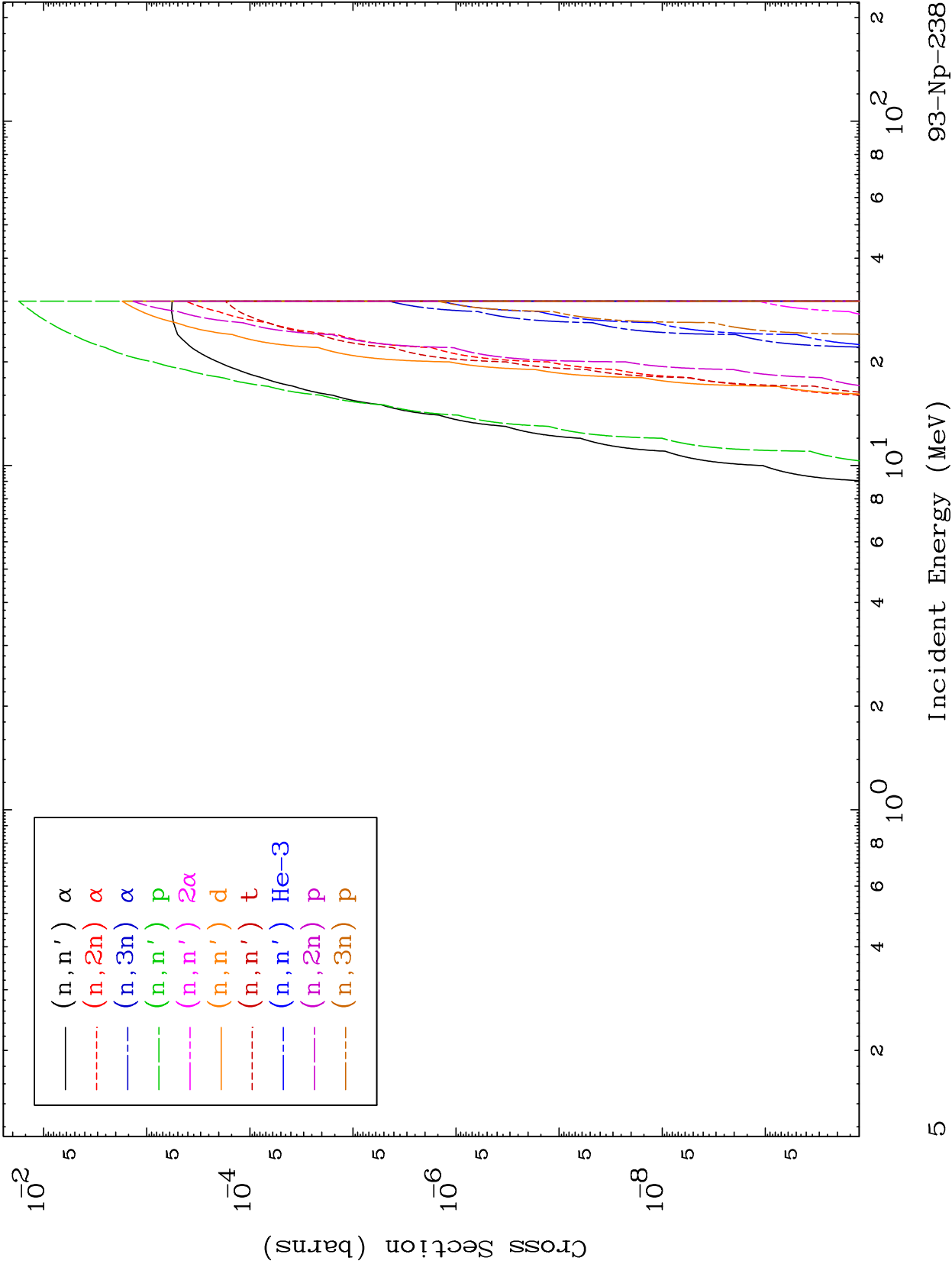
Proton Major
0 Kelvin Cross Sections

93-Np-238





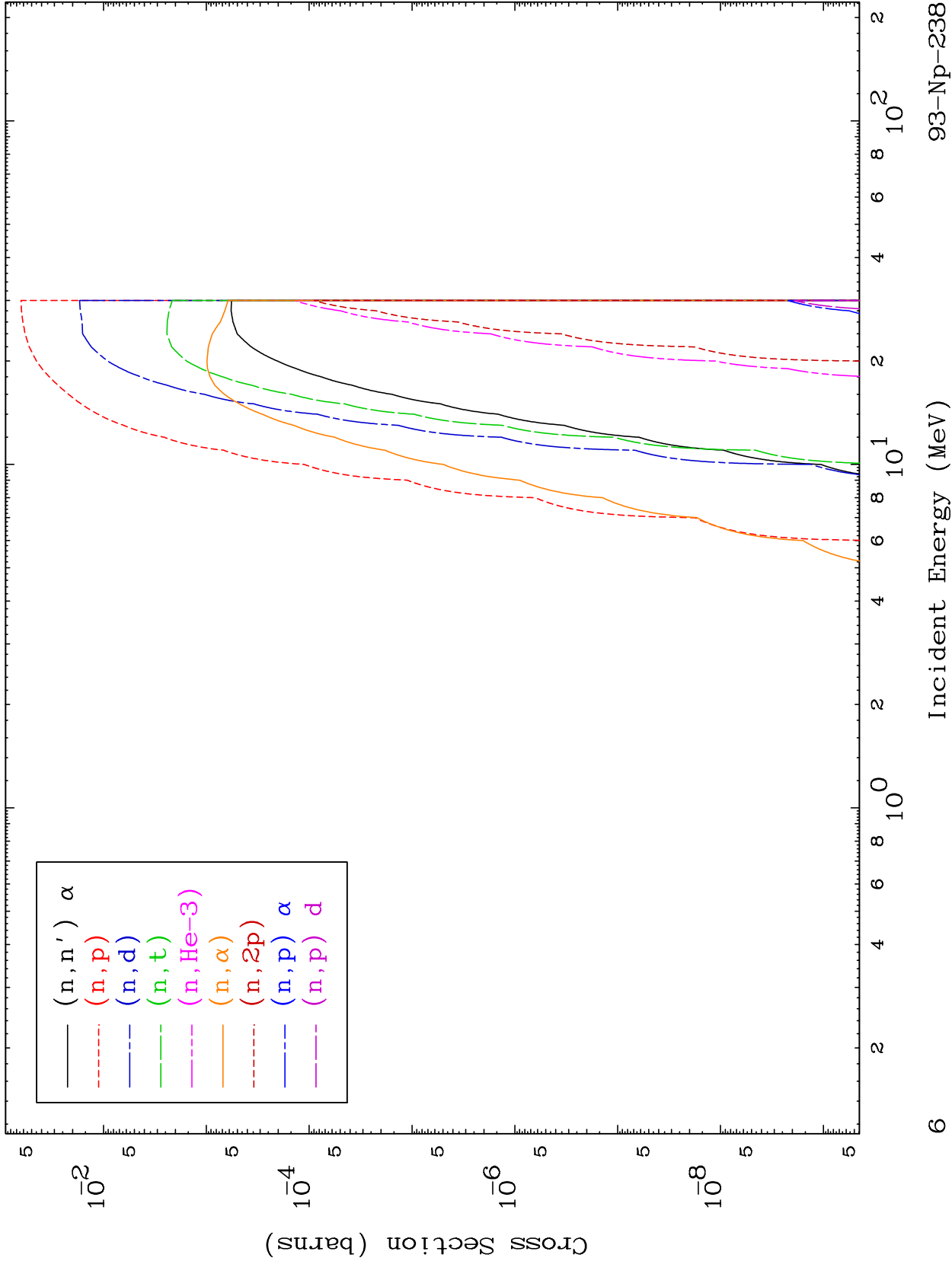




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Proton Charged Particle
0 Kelvin Cross Sections

93-Np-238

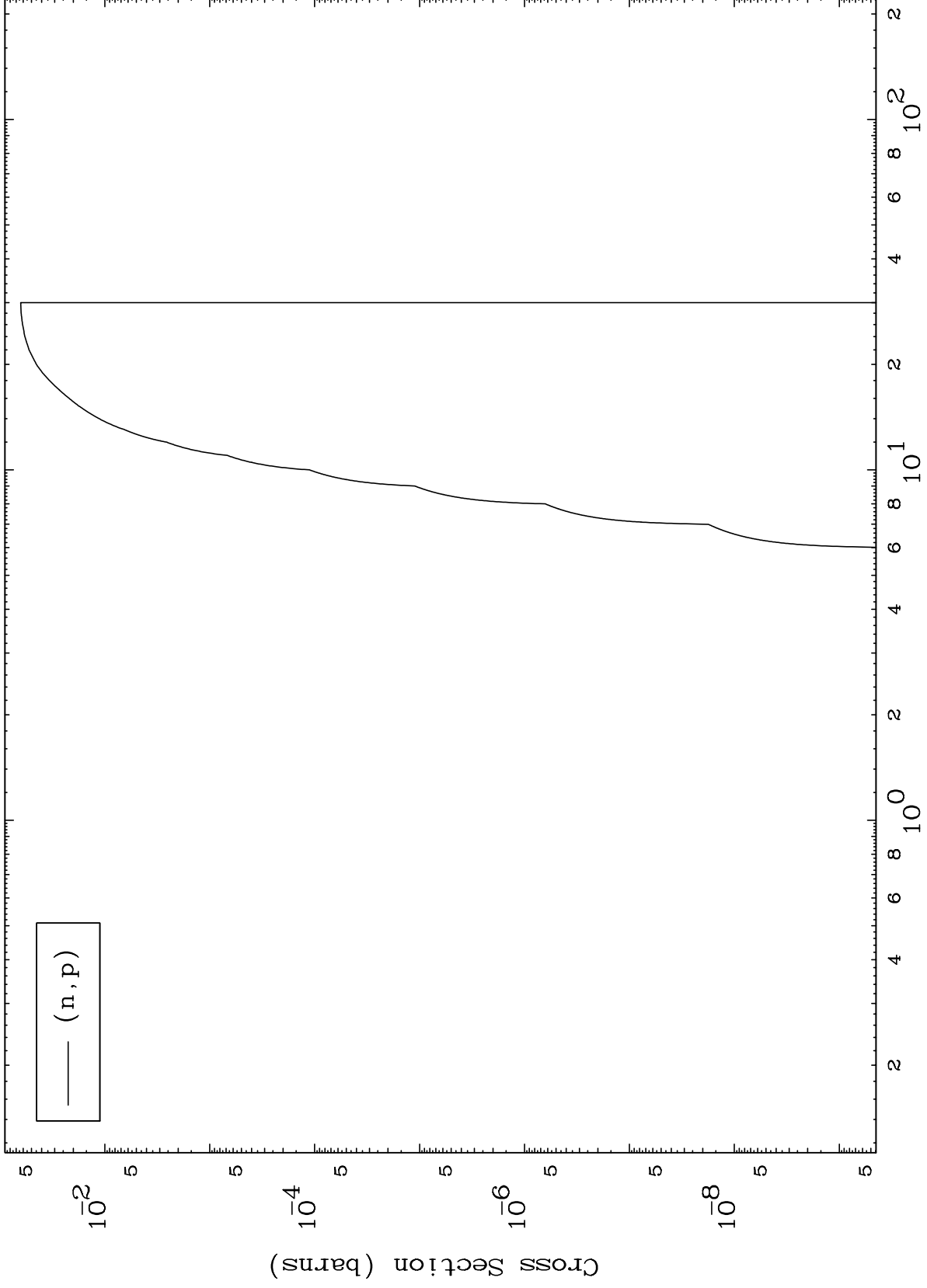


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(p,p) Levels

93-Np-238

0 Kelvin Cross Sections



7

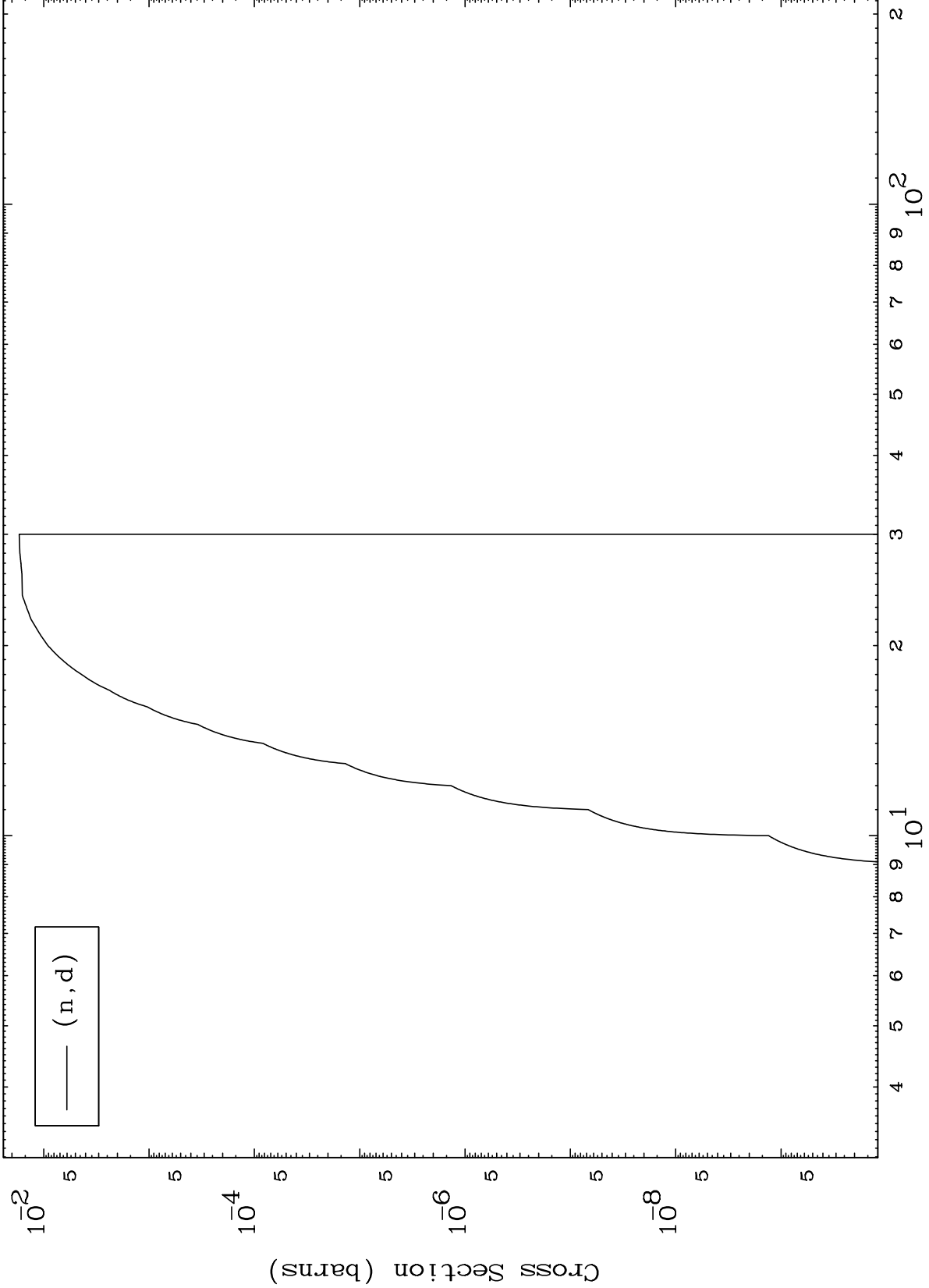
Incident Energy (MeV)

93-Np-238

MAT 9349

(p,d) Levels
0 Kelvin Cross Sections

93-Np-238

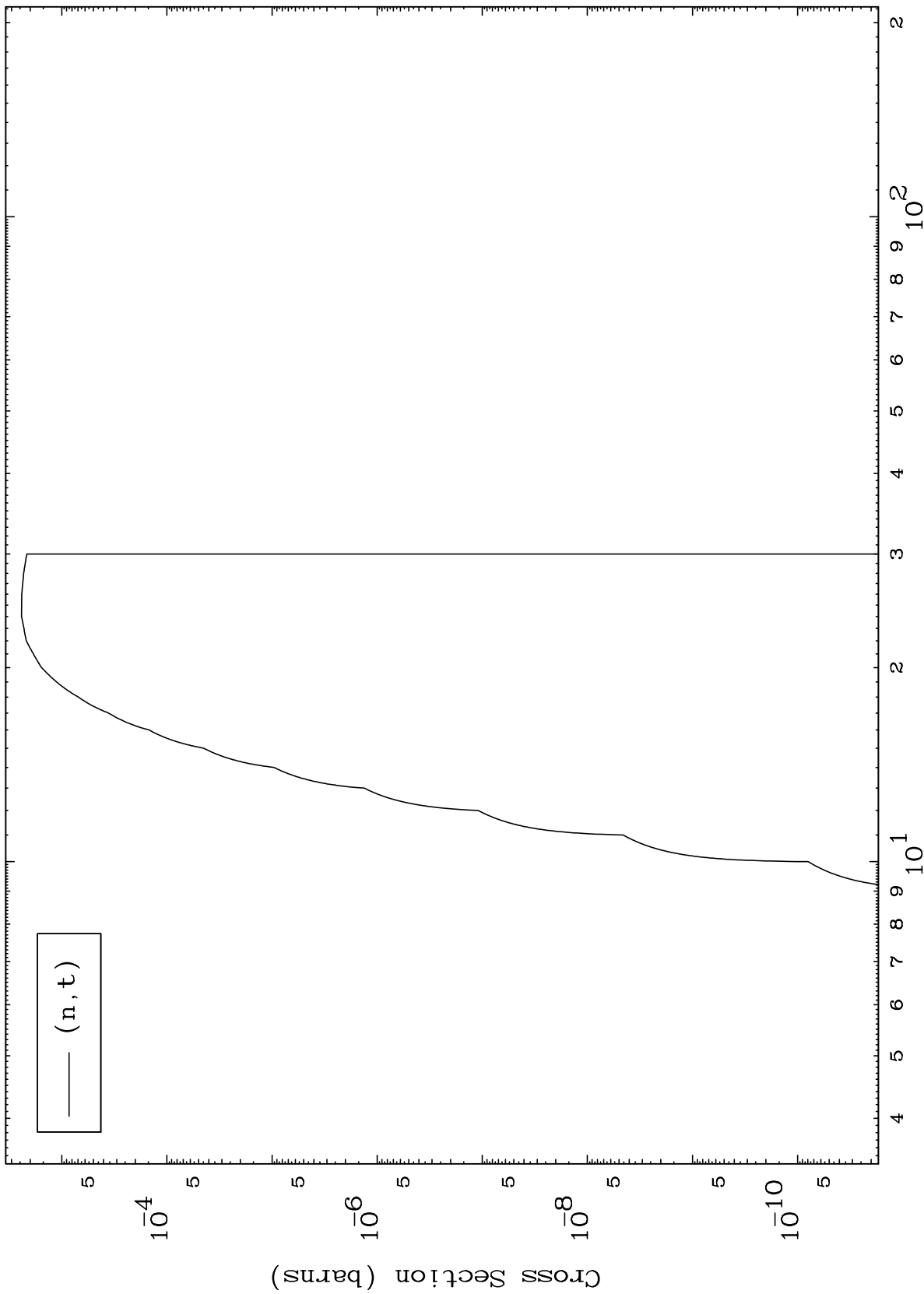


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(p, t) Levels

93-Np-238

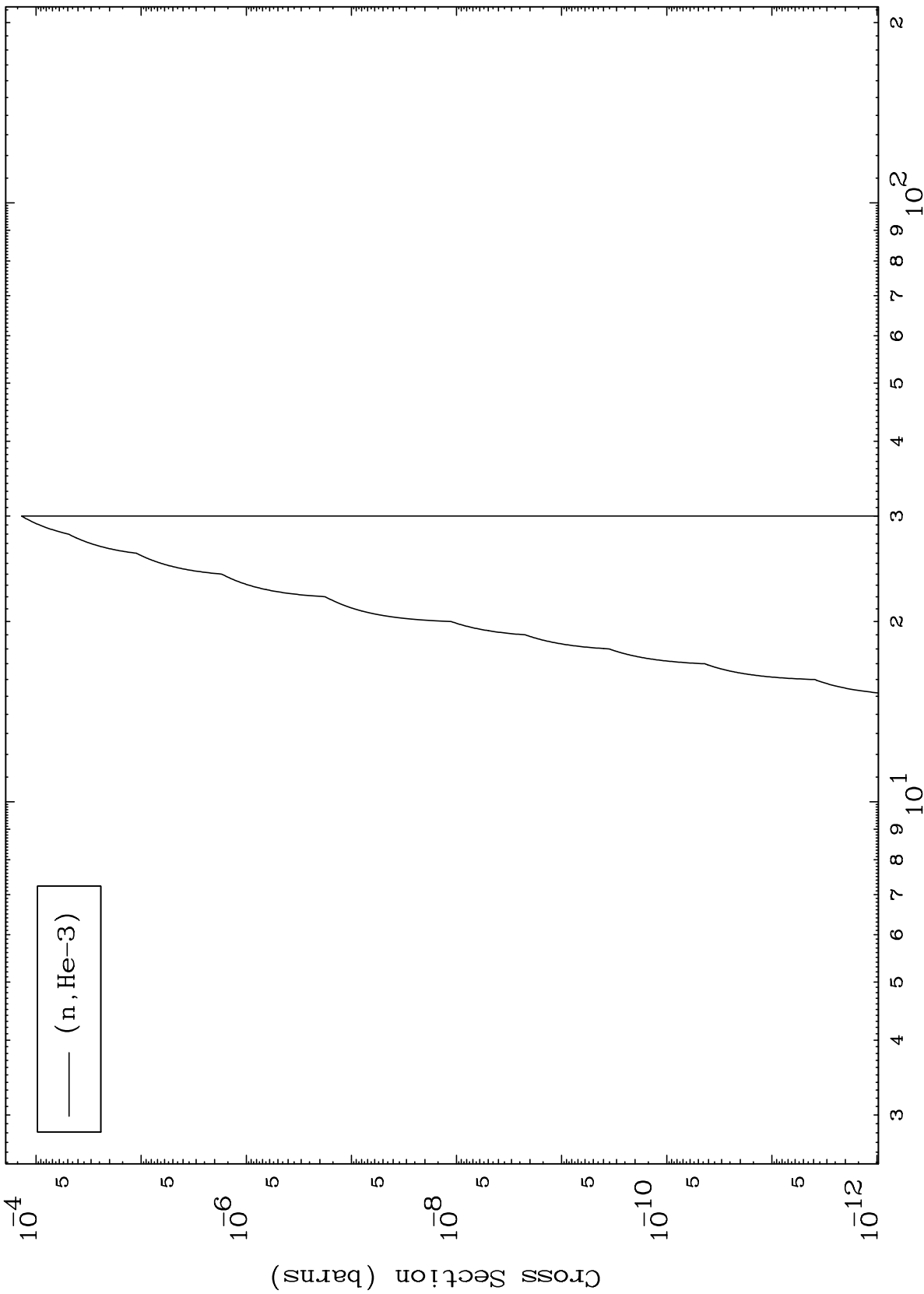
0 Kelvin Cross Sections



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93-Np-238

(p,He3) Levels
0 Kelvin Cross Sections



93-Np-238

Incident Energy (MeV)

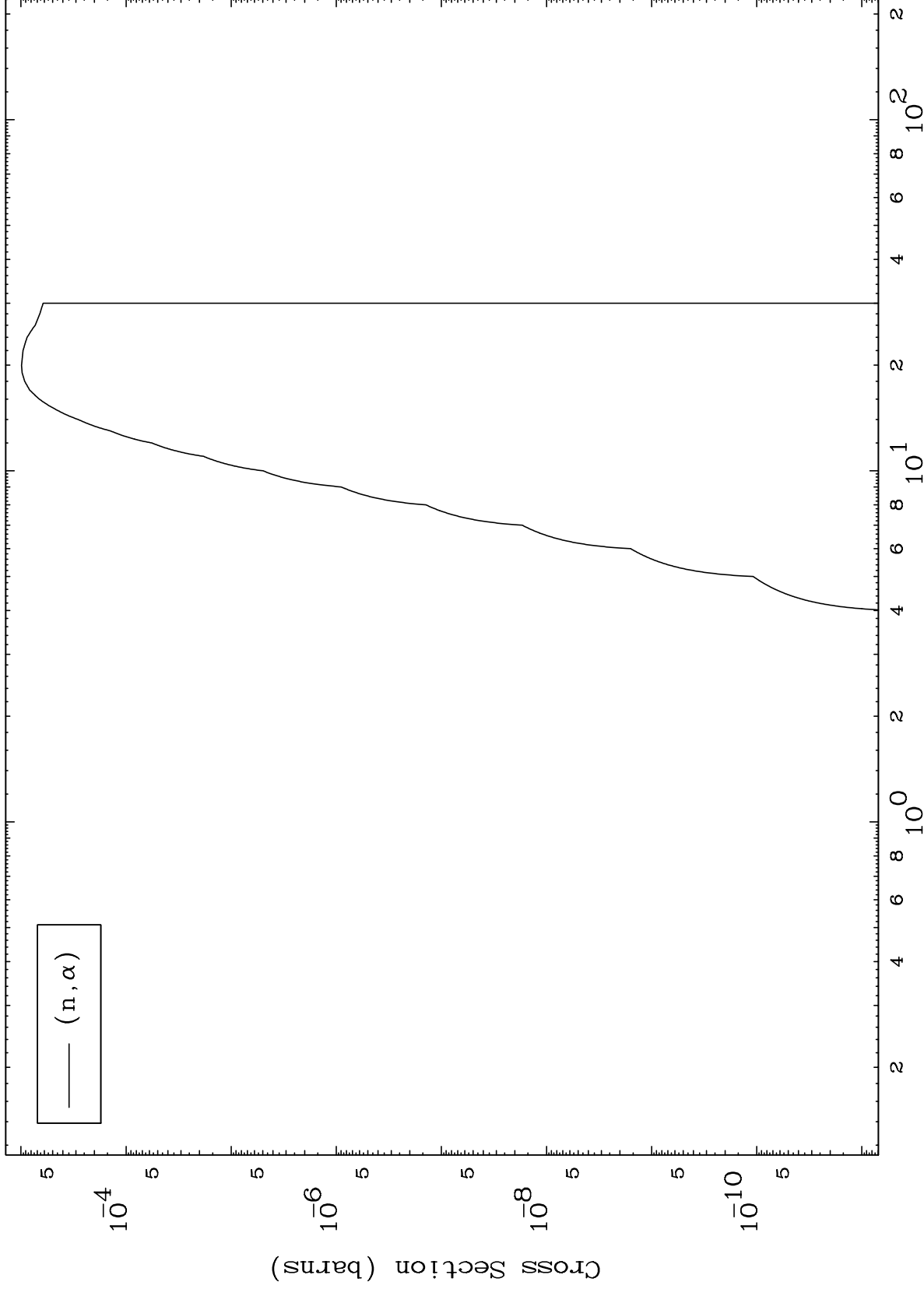
10

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(p, α) Levels

93-Np-238

0 Kelvin Cross Sections

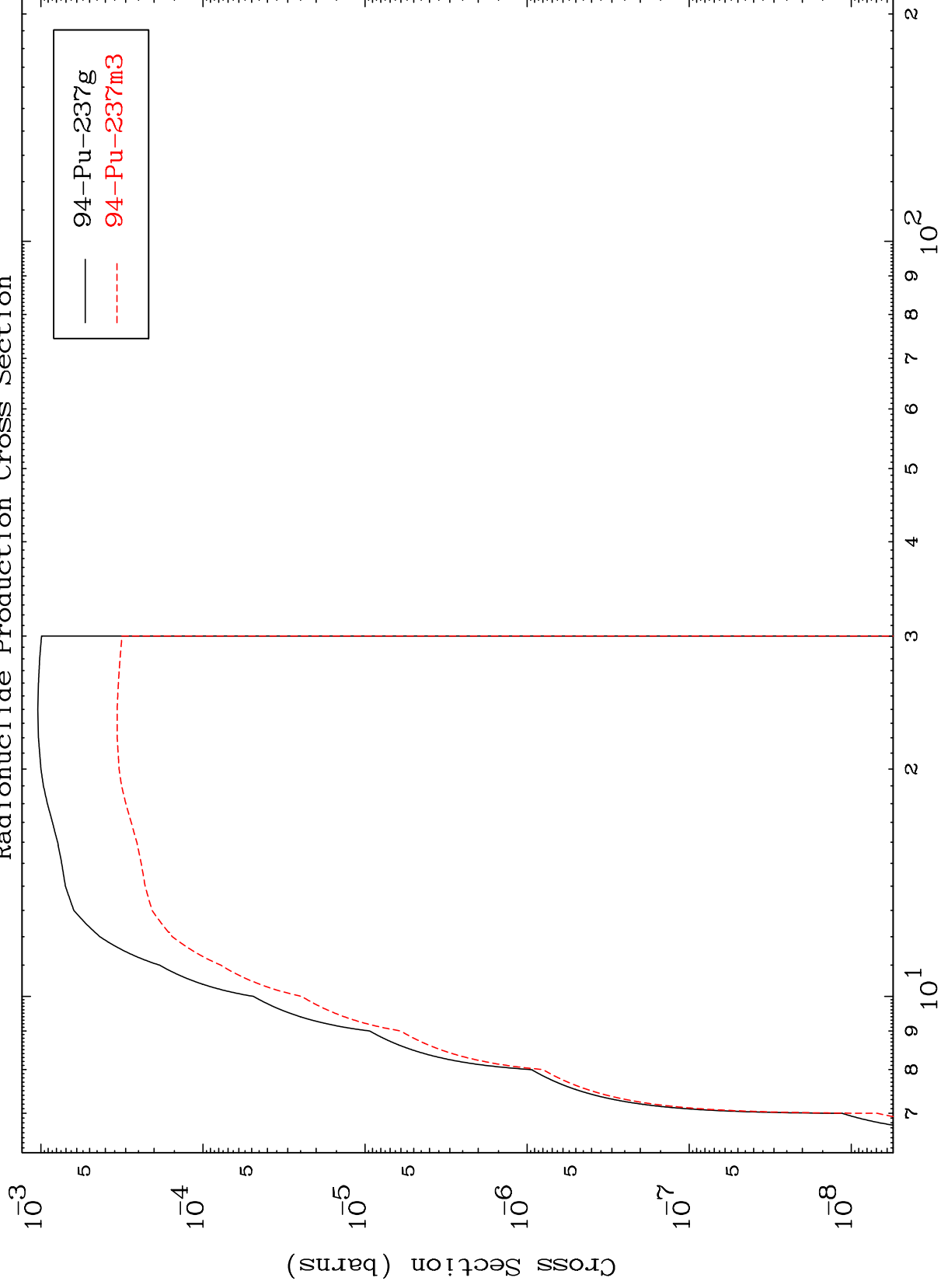


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(n,2n)

93-Np-238

Radionuclide Production Cross Section



12

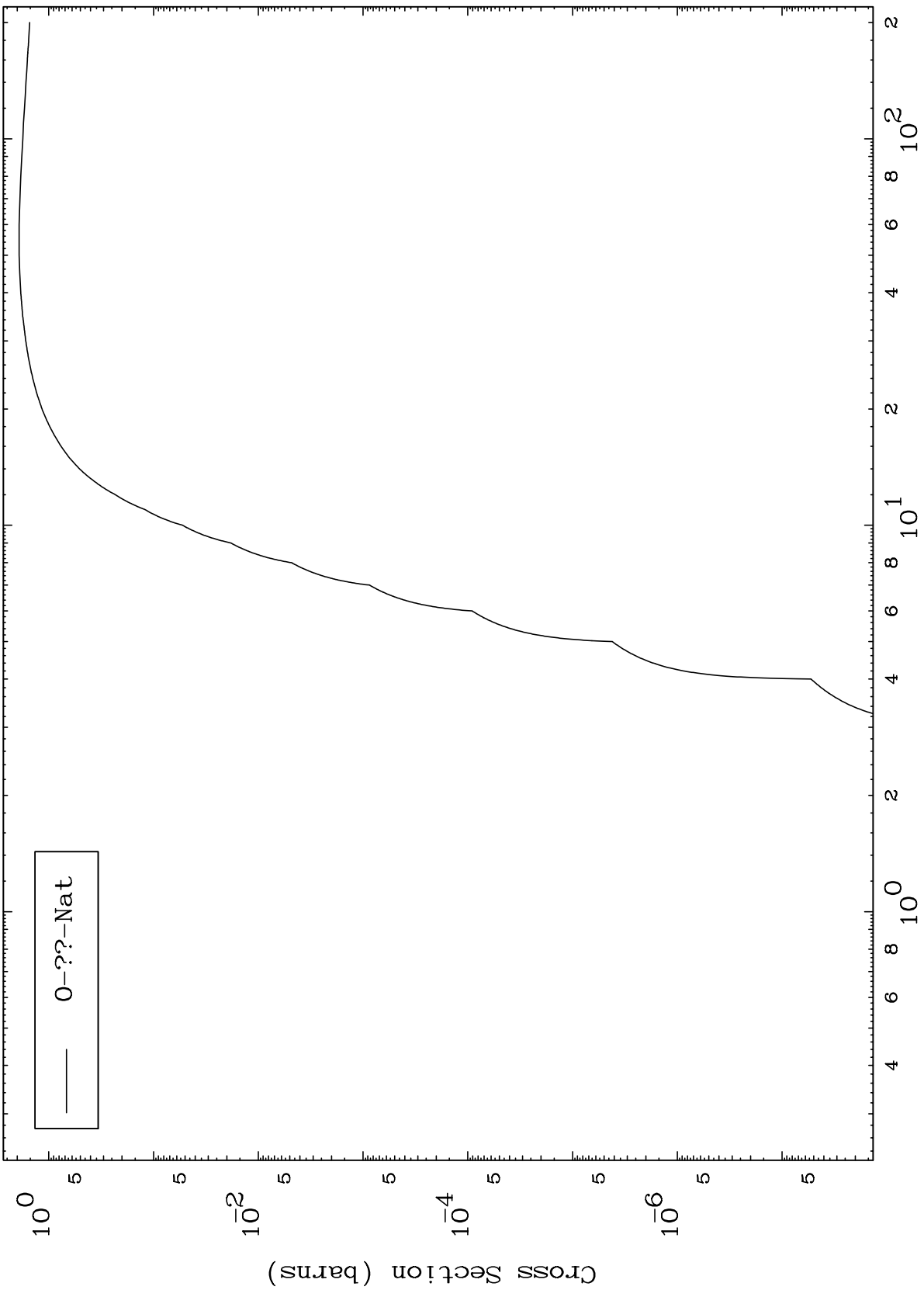
Incident Energy (MeV)

93-Np-238

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93-Np-238

Fission
Radionuclide Production Cross Section



93-Np-238

Incident Energy (MeV)

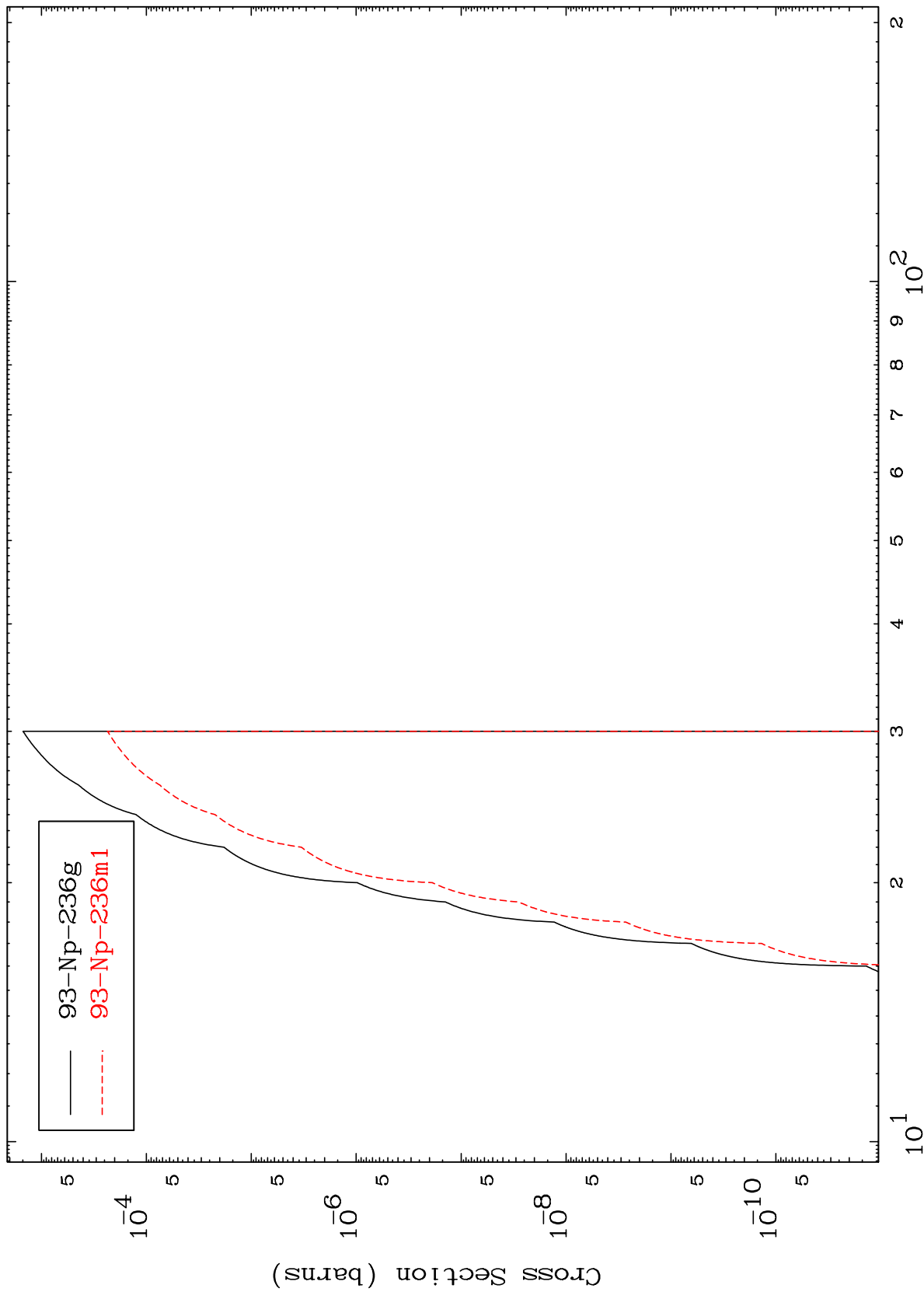
13

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(n,n') d

93-Np-238

Radionuclide Production Cross Section



Incident Energy (MeV)

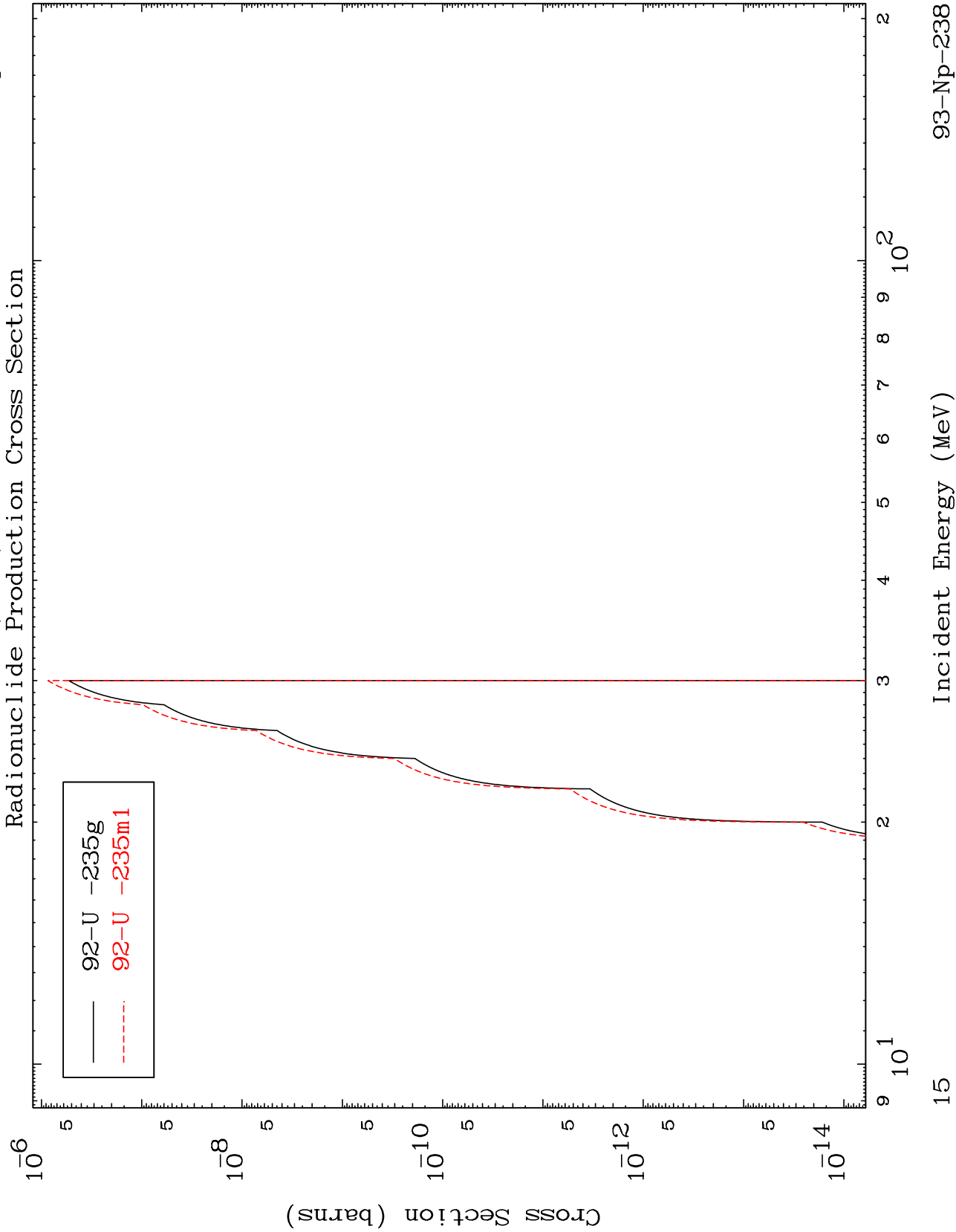
93-Np-238

14

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(n,n') He-3

93-Np-238



92-U -235g
92-U -235m1

15

Incident Energy (MeV)

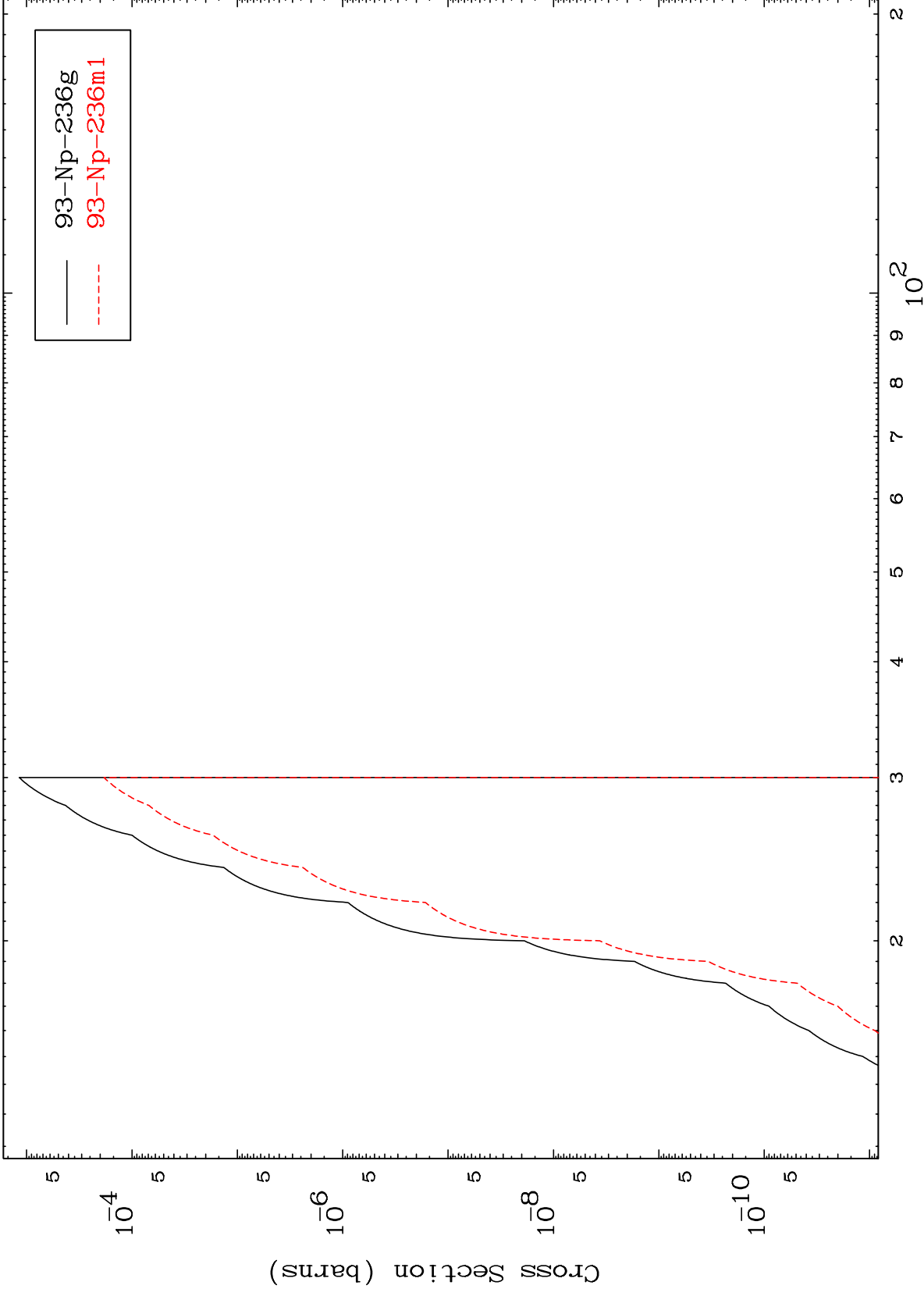
93-Np-238

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(n,2n) p

93-Np-238

Radionuclide Production Cross Section



16

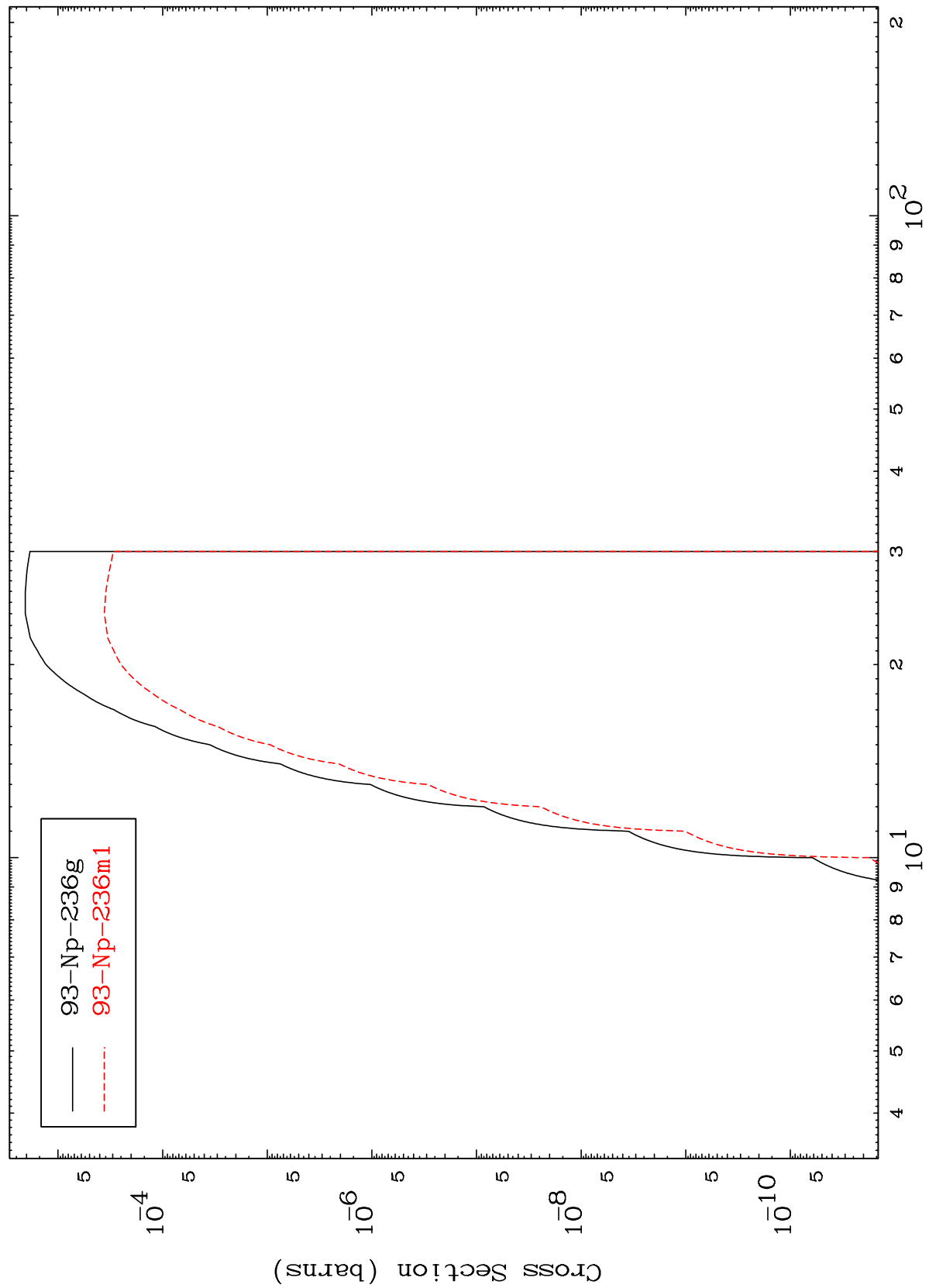
Incident Energy (MeV)

93-Np-238

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93-Np-238

(n, t)
Radionuclide Production Cross Section



17

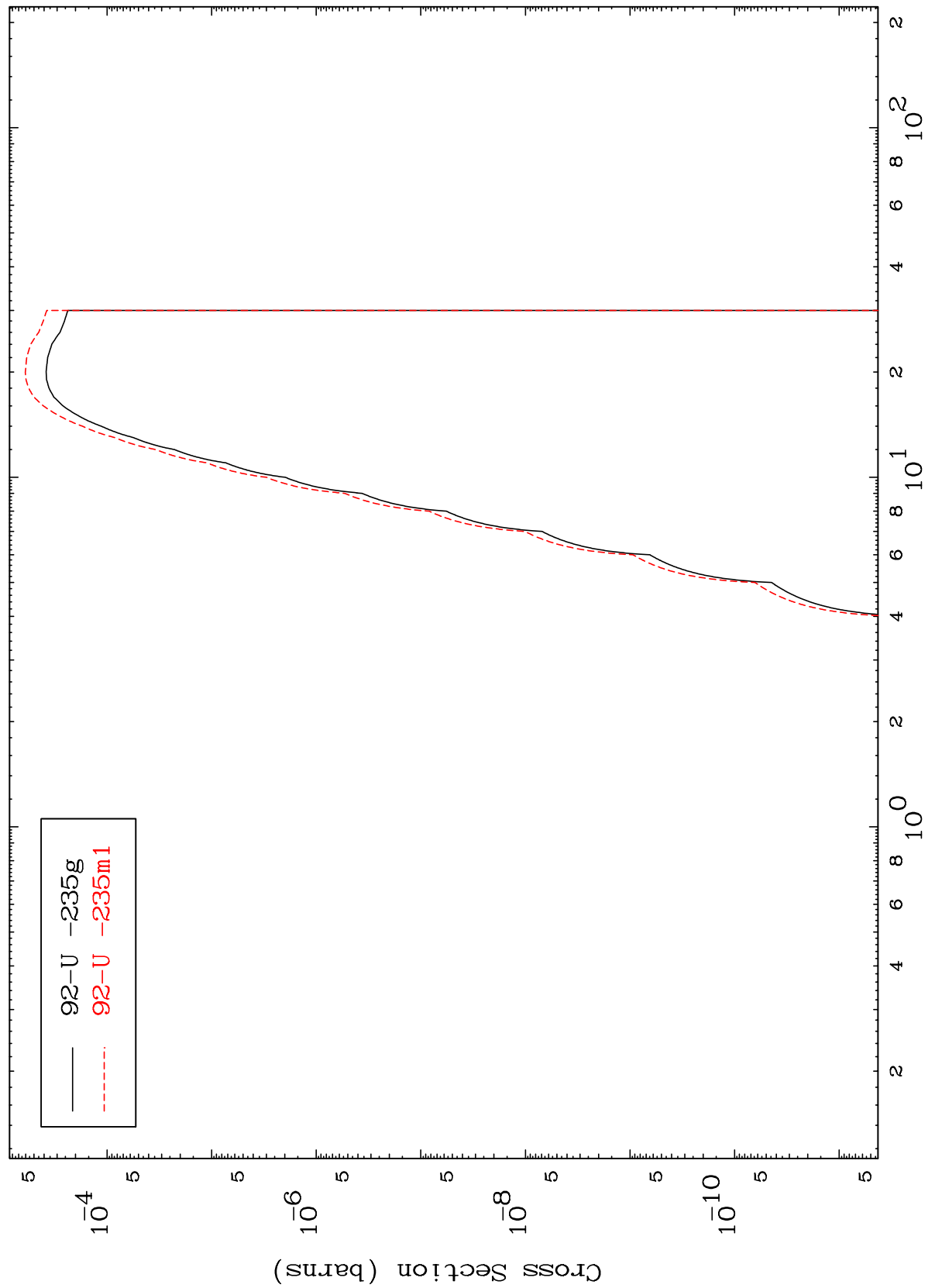
93-Np-238

Incident Energy (MeV)

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93-Np-238

(n, α)
Radionuclide Production Cross Section



MAT 9349

(n,p) α

93-Np-238

Radionuclide Production Cross Section

