

Program EVALPLOT
(Version 2021-1)

by

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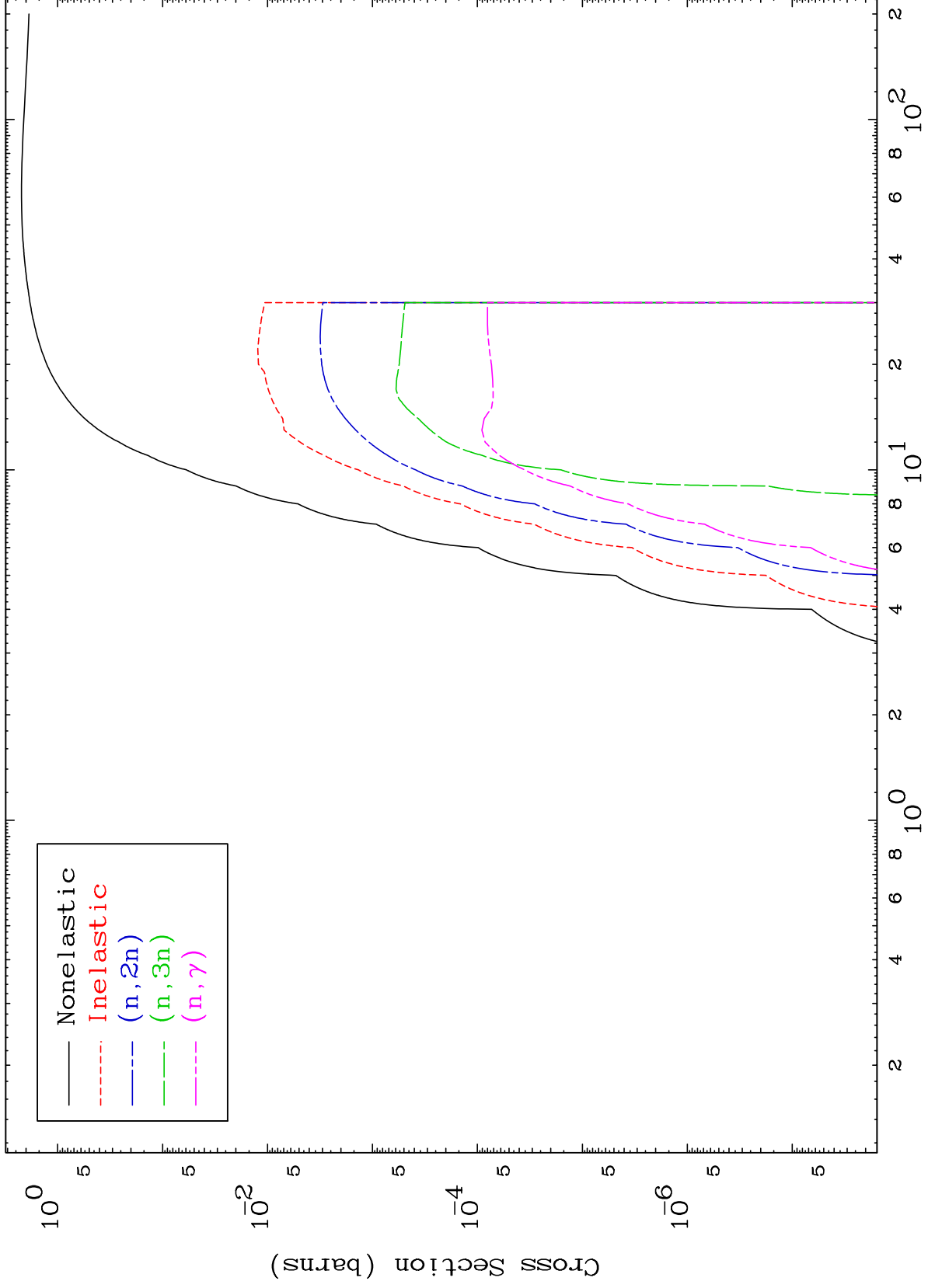
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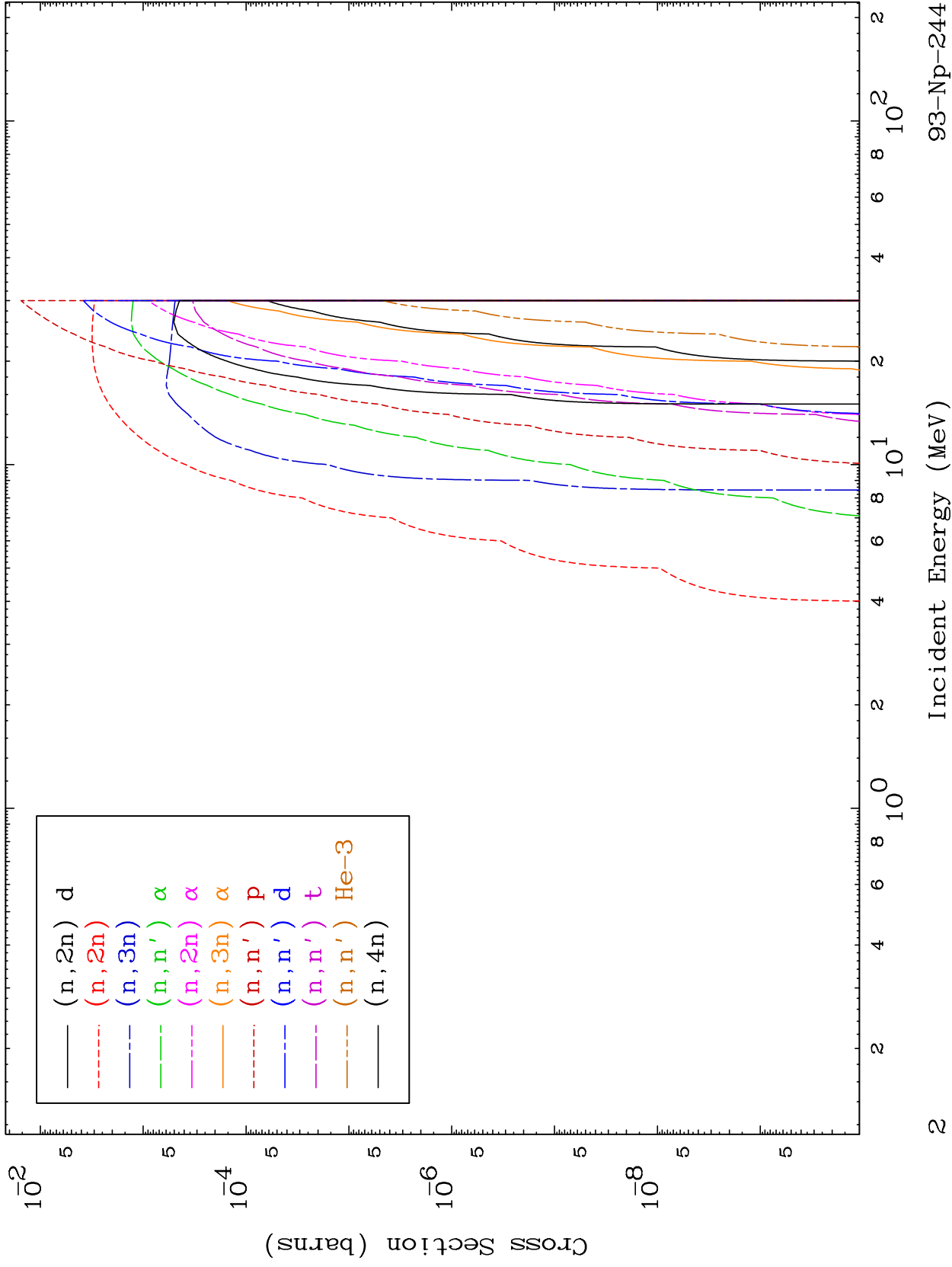
Press Mouse Button to Start

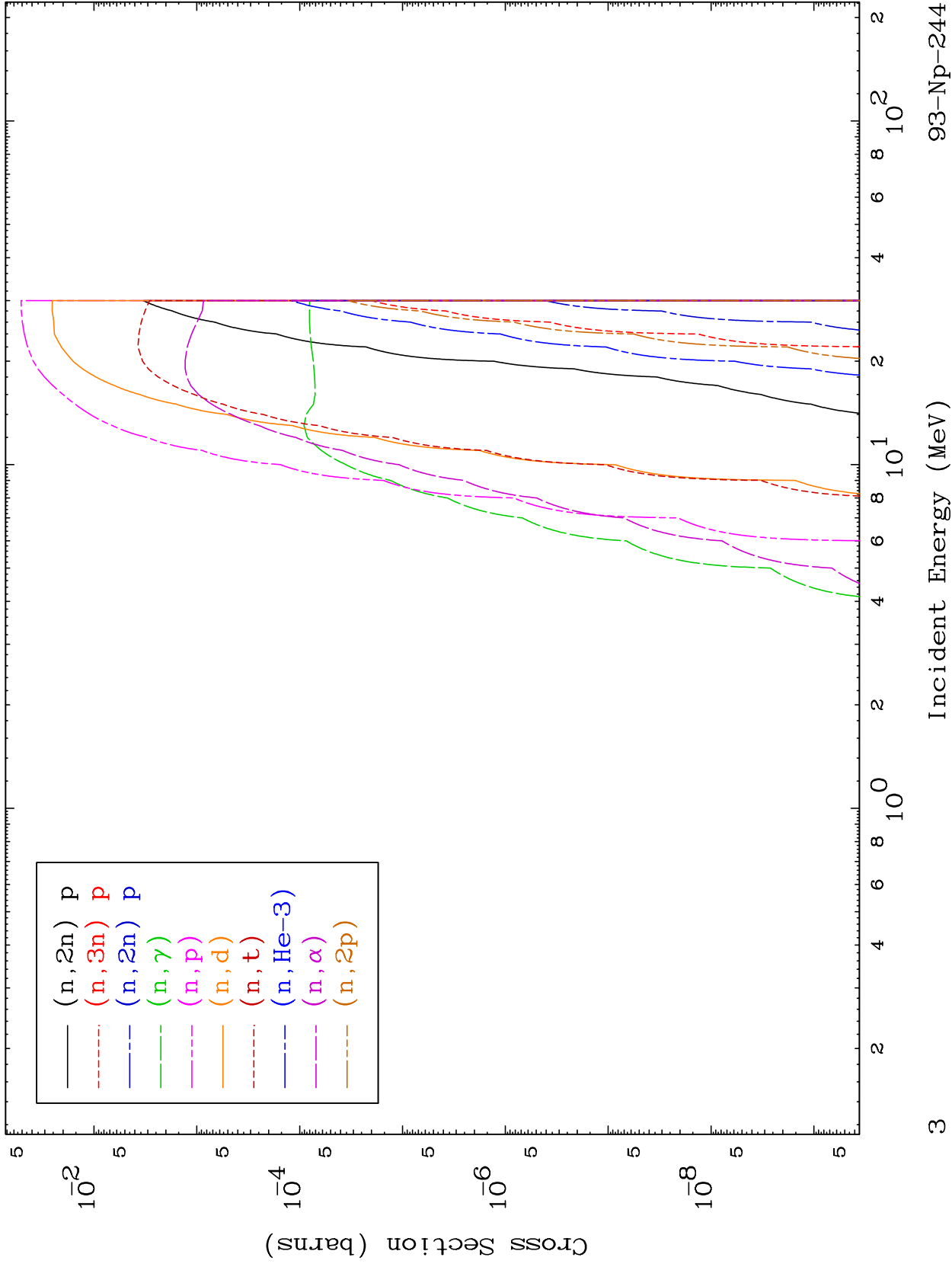
MAT 9367

Proton Major
0 Kelvin Cross Sections

93-Np-244



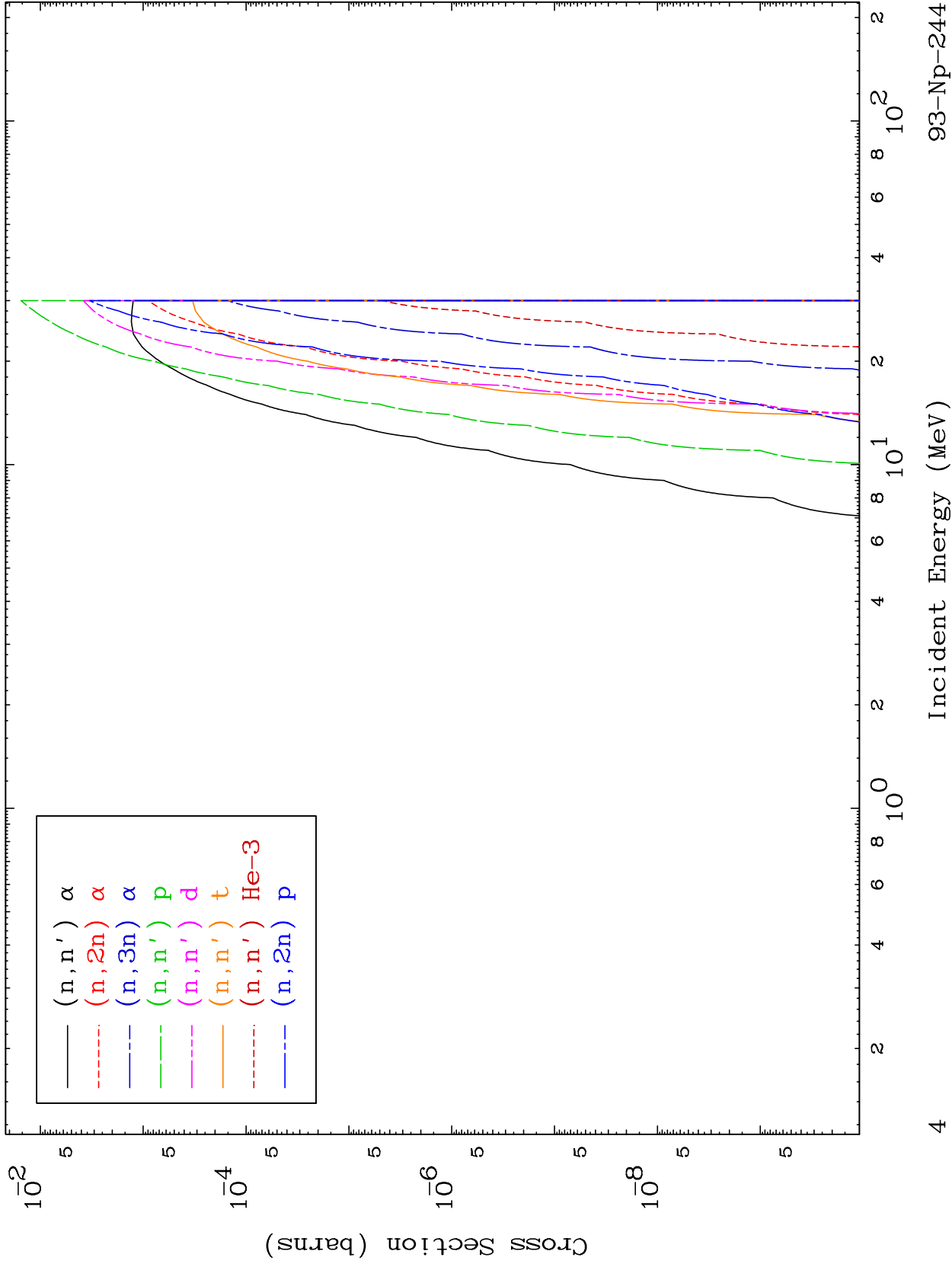


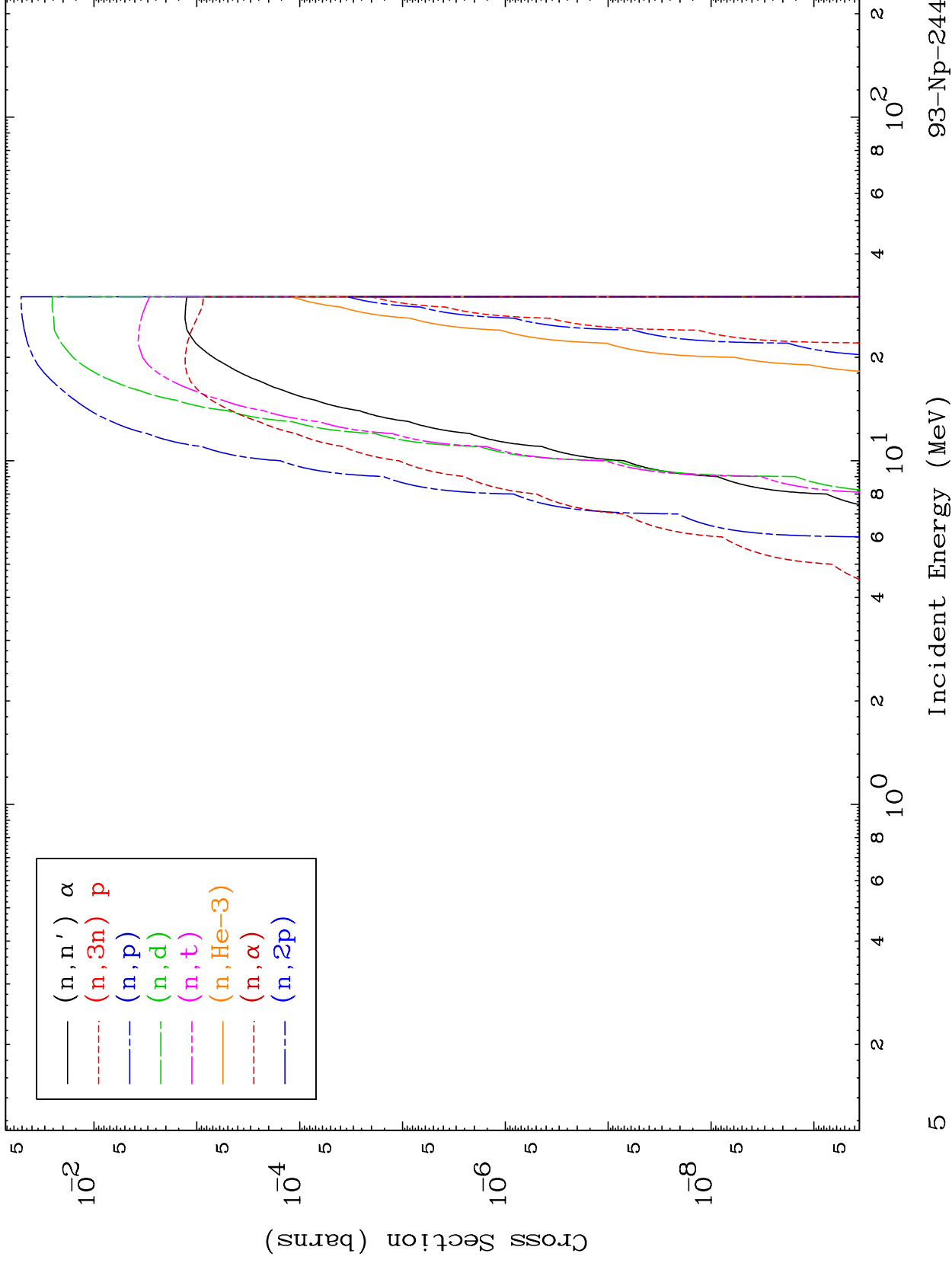


MAT 9367

Proton Charged Particle
0 Kelvin Cross Sections

93-Np-244



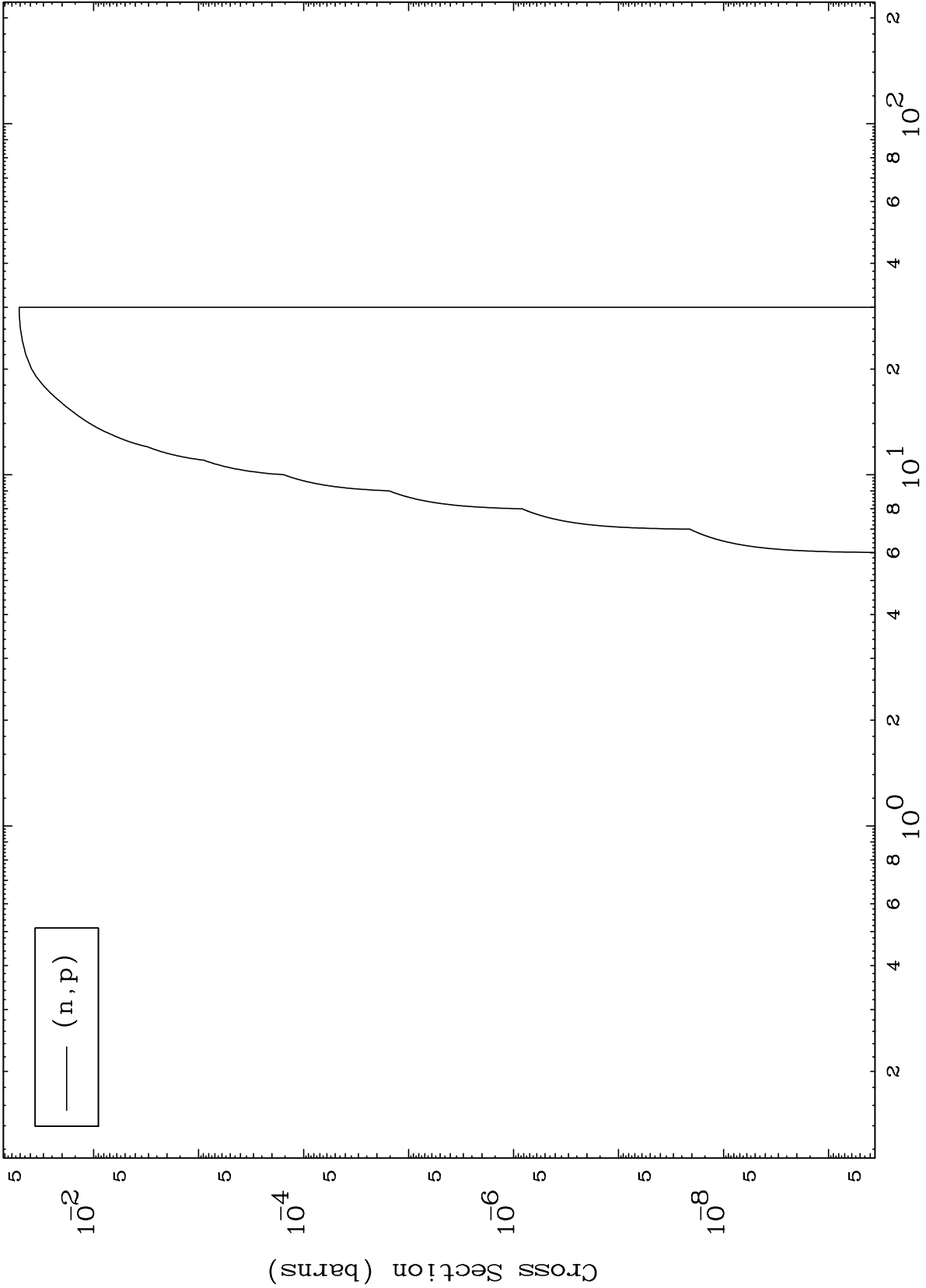


MAT 9367

(p,p) Levels

93-Np-244

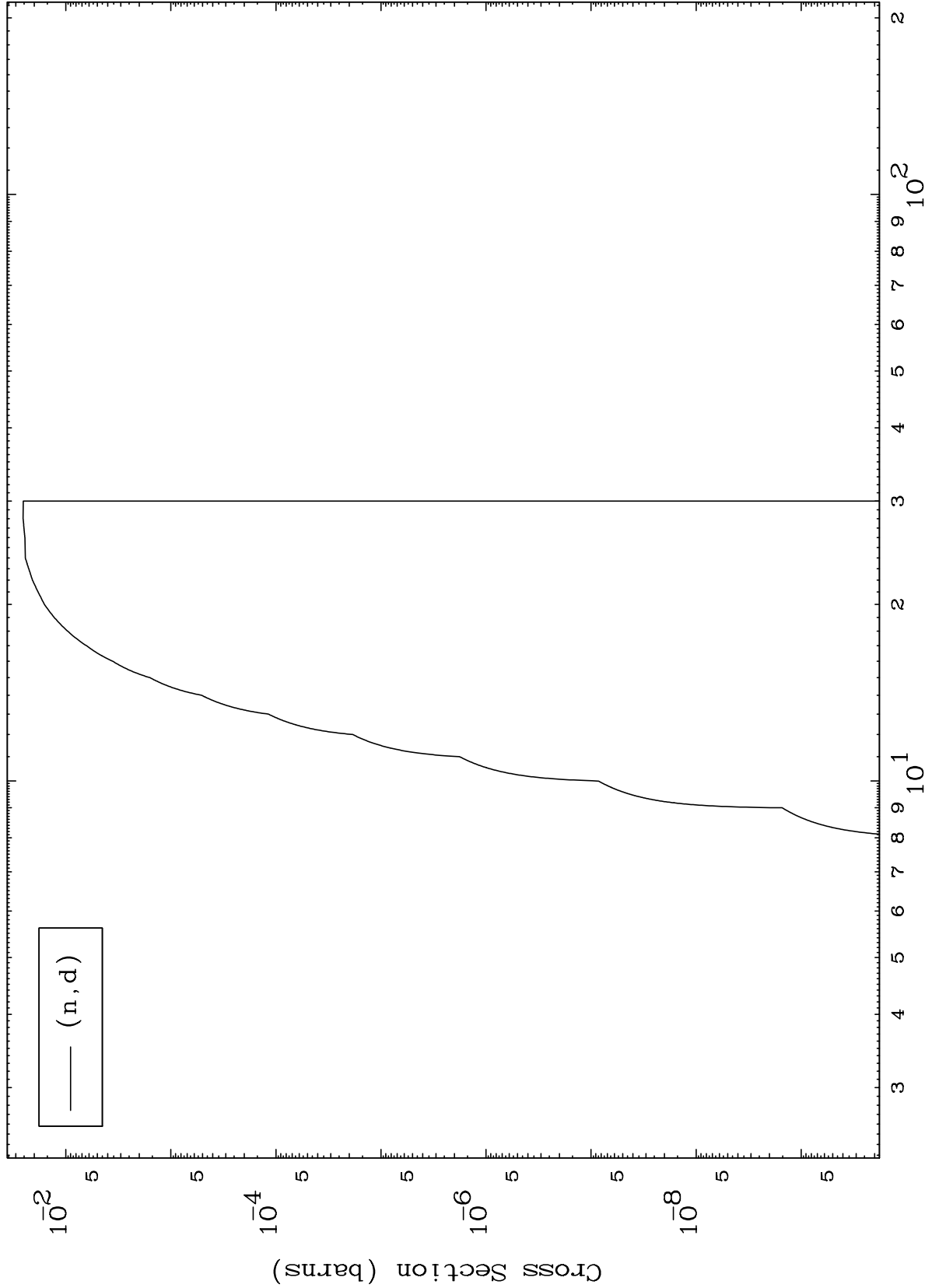
0 Kelvin Cross Sections



MAT 9367

93-Np-244

(p,d) Levels
0 Kelvin Cross Sections



7

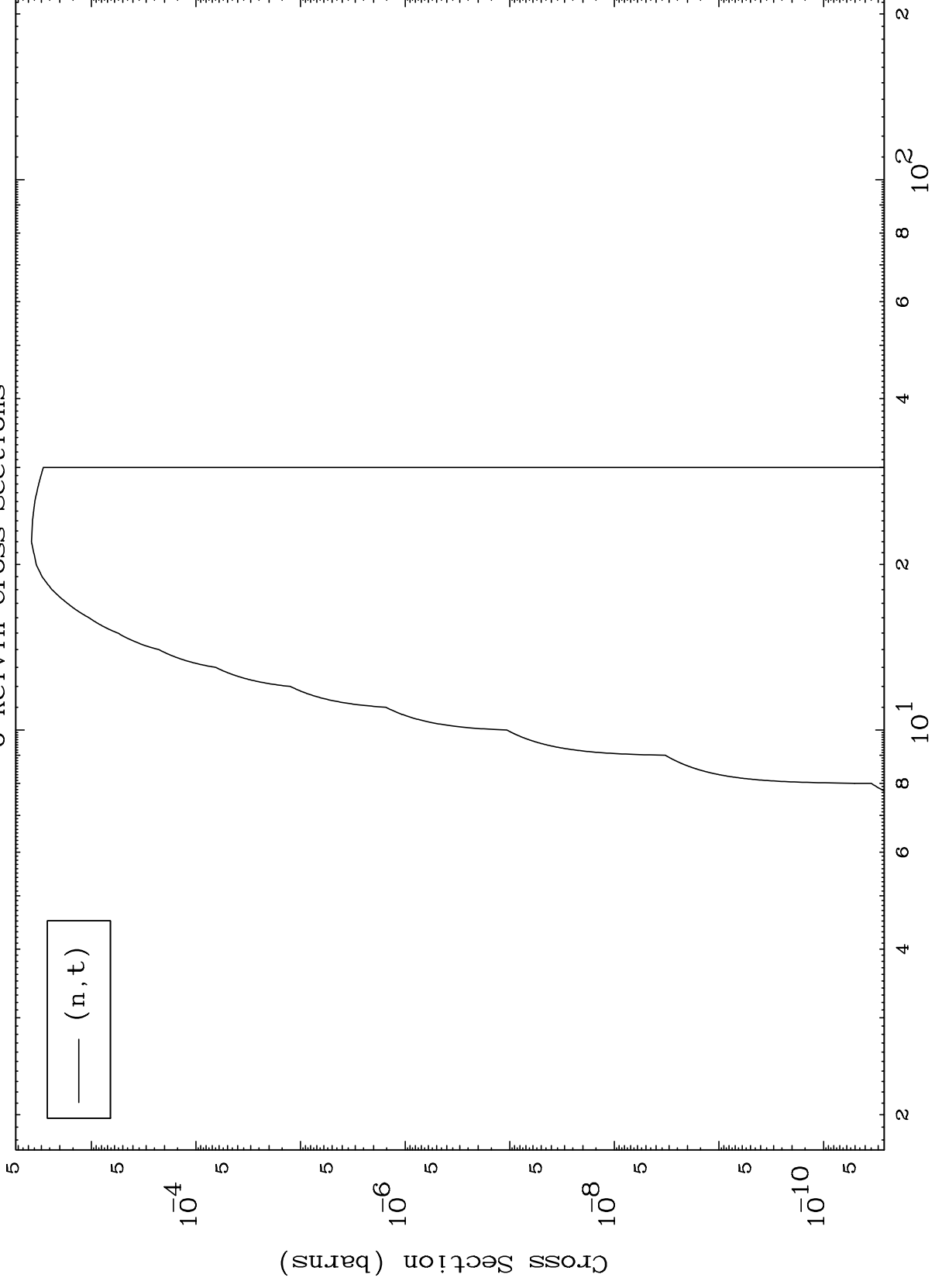
Incident Energy (MeV)

93-Np-244

MAT 9367

(p, t) Levels
0 Kelvin Cross Sections

93-Np-244



(n, t)

8

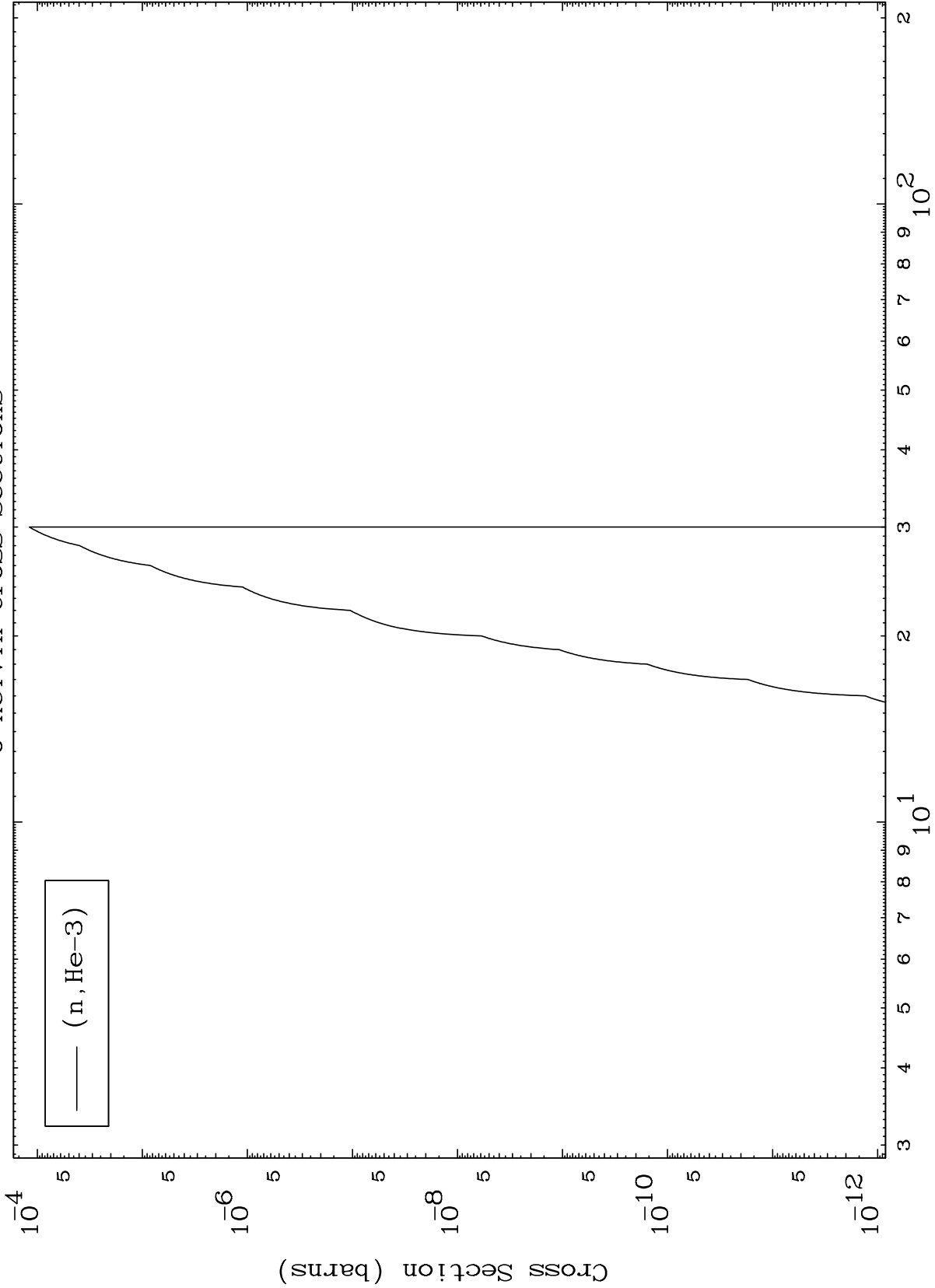
Incident Energy (MeV)

93-Np-244

MAT 9367

93-Np-244

(p,He3) Levels
0 Kelvin Cross Sections



9

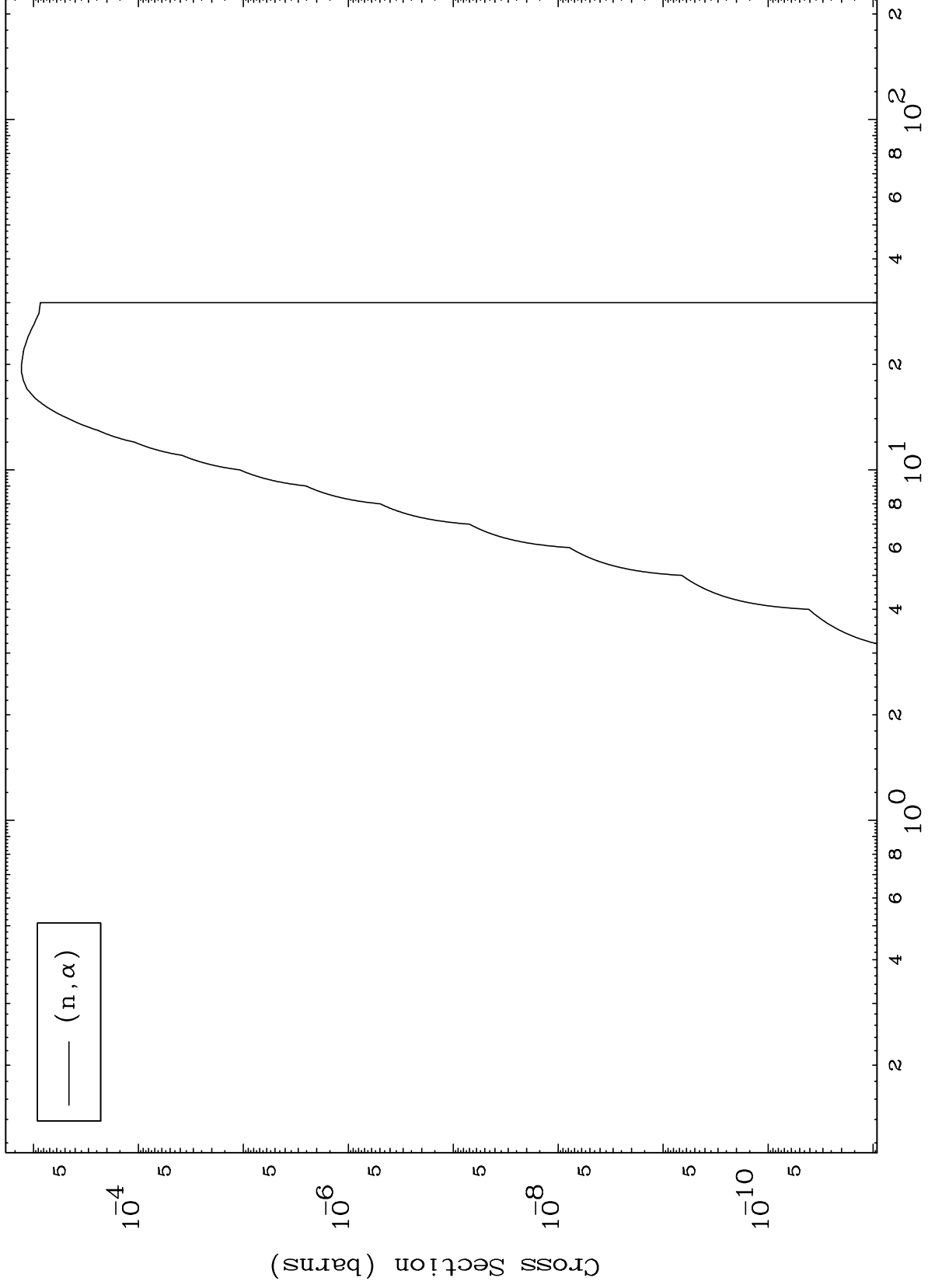
Incident Energy (MeV)

93-Np-244

MAT 9367

(p, α) Levels
0 Kelvin Cross Sections

93-Np-244



10

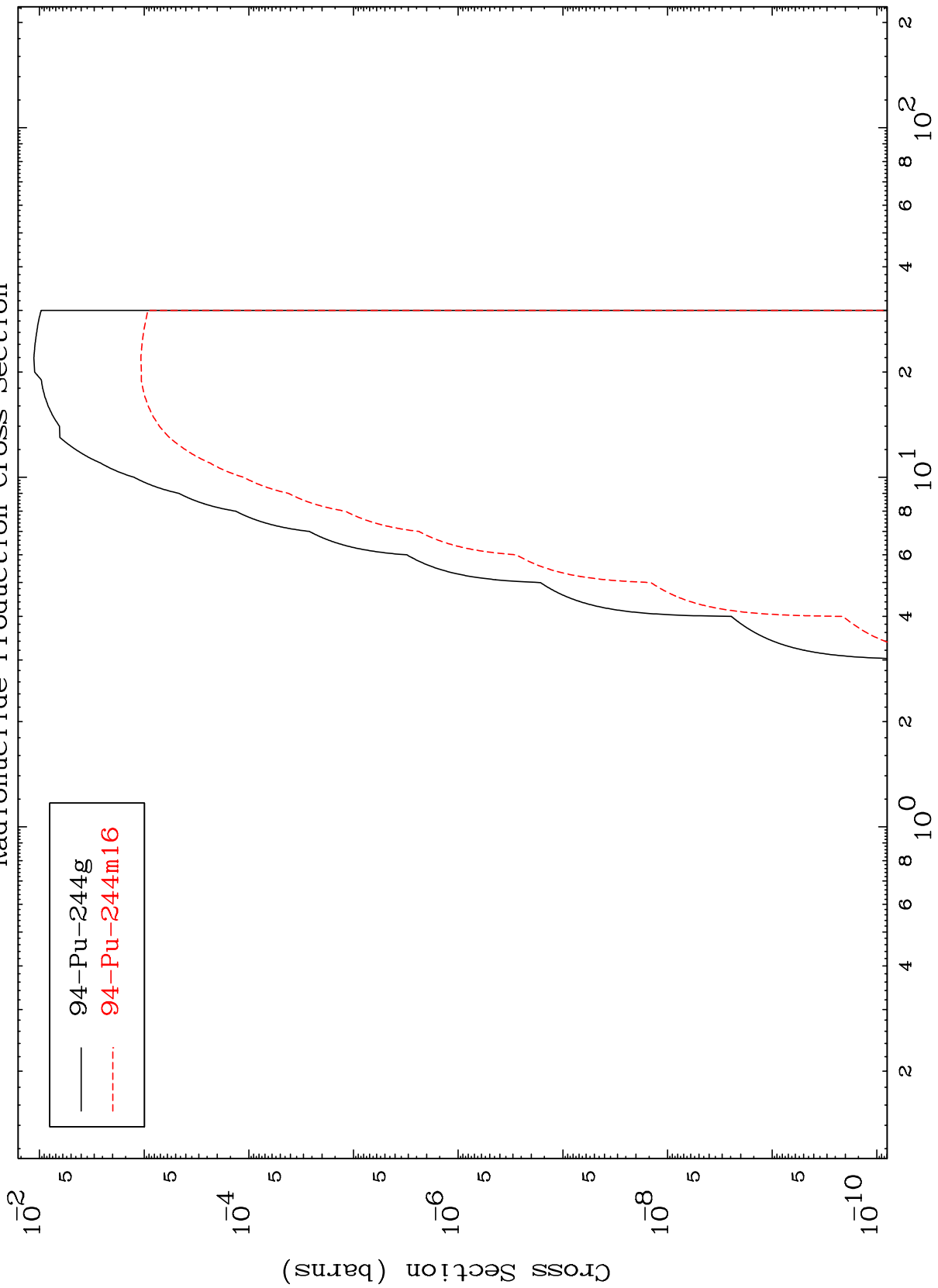
Incident Energy (MeV)

93-Np-244

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93-Np-244

Inelastic
Radionuclide Production Cross Section



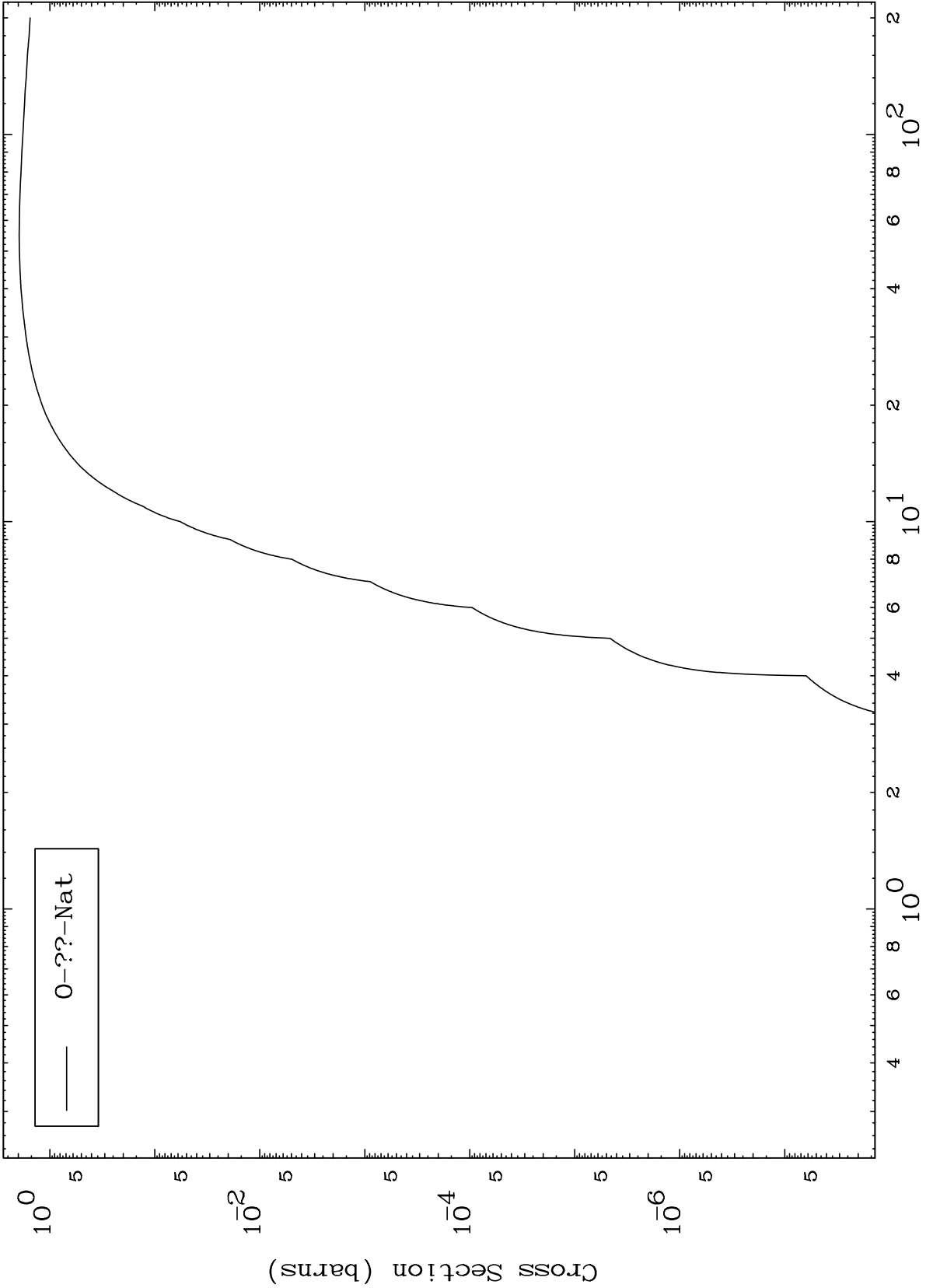
93-Np-244

Incident Energy (MeV)

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93-Np-244

Fission
Radionuclide Production Cross Section



93-Np-244

Incident Energy (MeV)

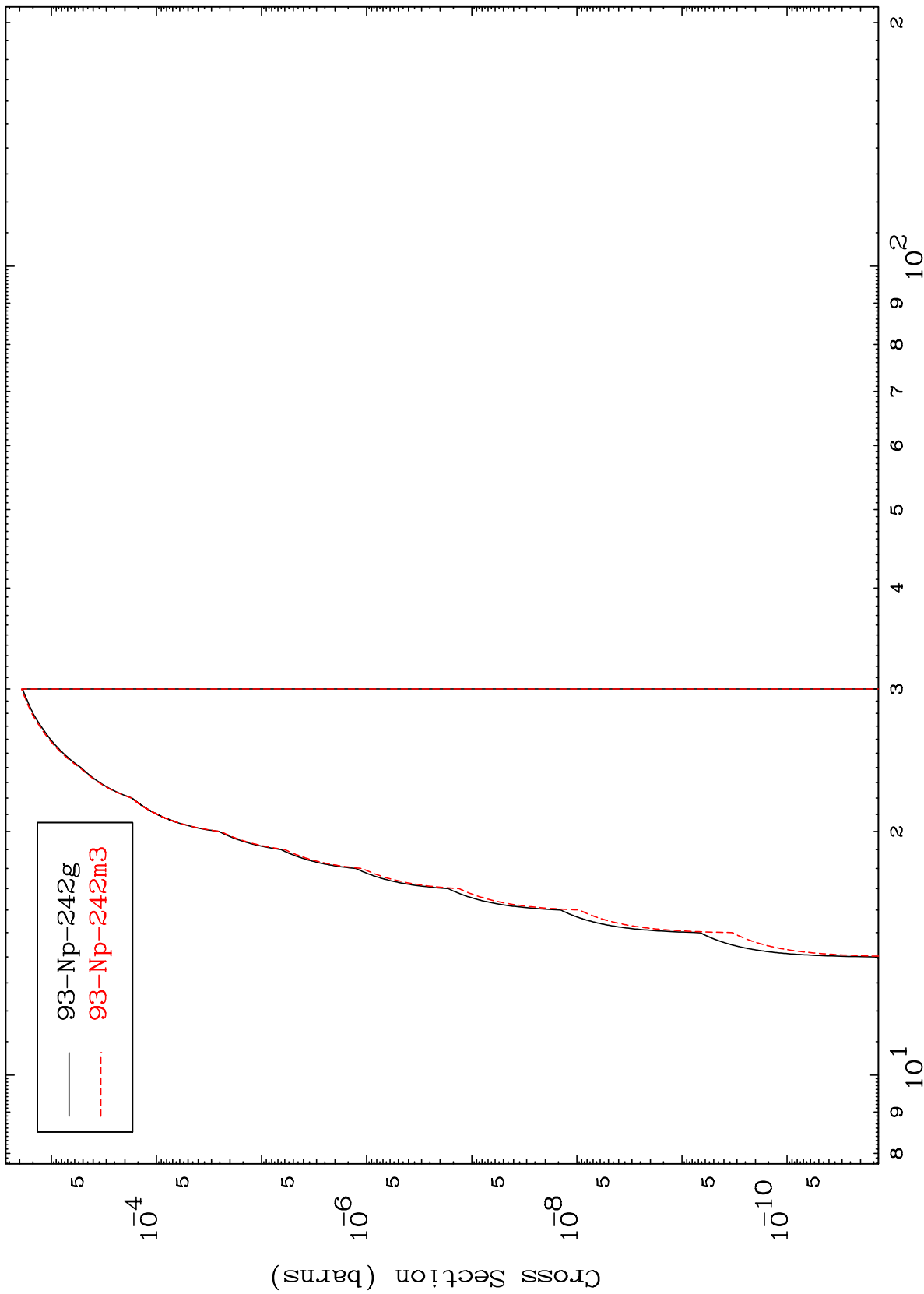
12

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(n,n') d

93-Np-244

Radionuclide Production Cross Section



13

Incident Energy (MeV)

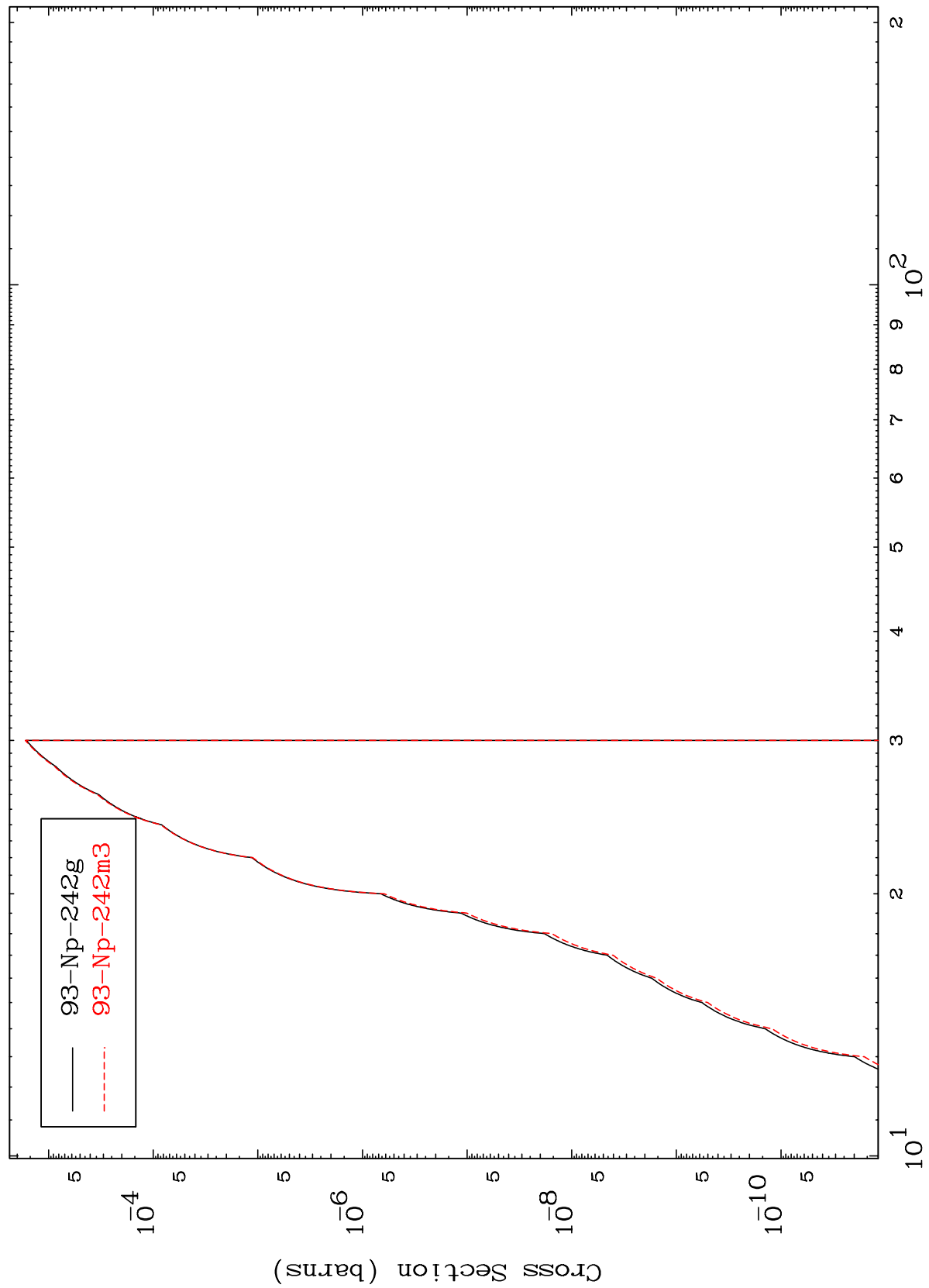
93-Np-244

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(n,2n) p

⁹³Np-244

Radionuclide Production Cross Section



Incident Energy (MeV)

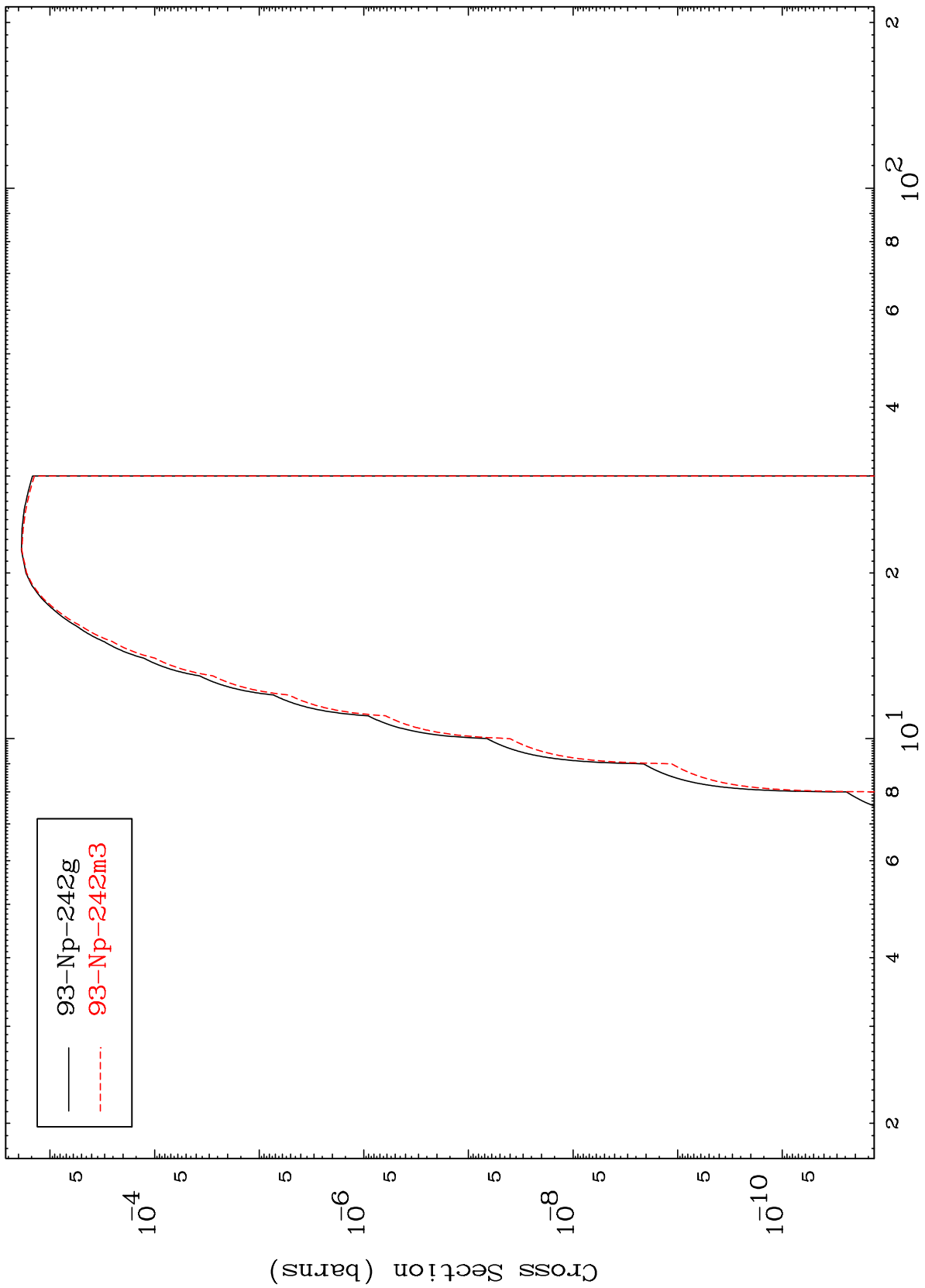
⁹³Np-244

14

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⁹³Np-244

Radionuclide Production Cross Section



⁹³Np-244

Incident Energy (MeV)

15