

Program EVALPLOT
(Version 2021-1)

by

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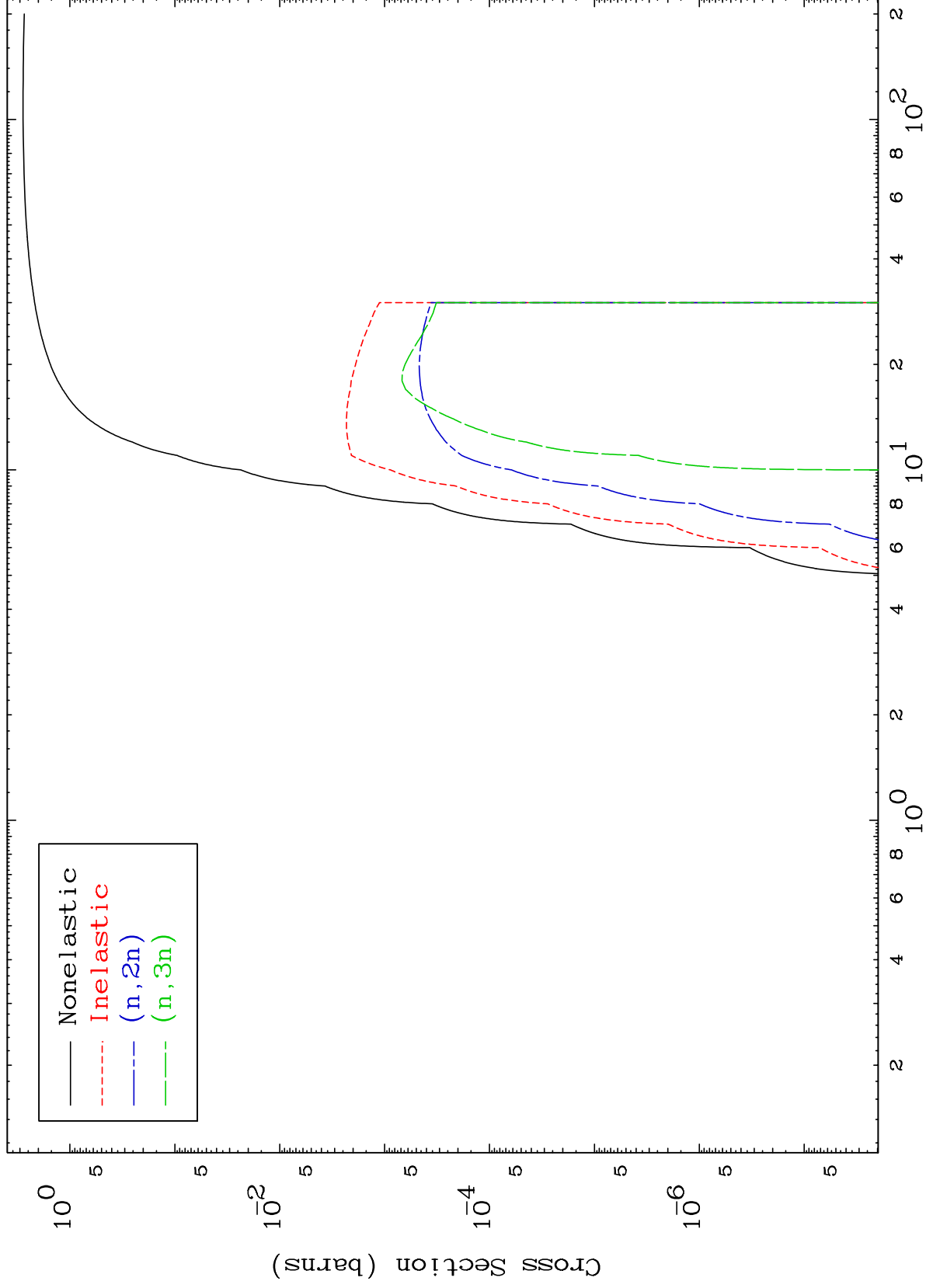
Press Mouse Button to Start

MAT 9352

Triton Major

93-Np-239

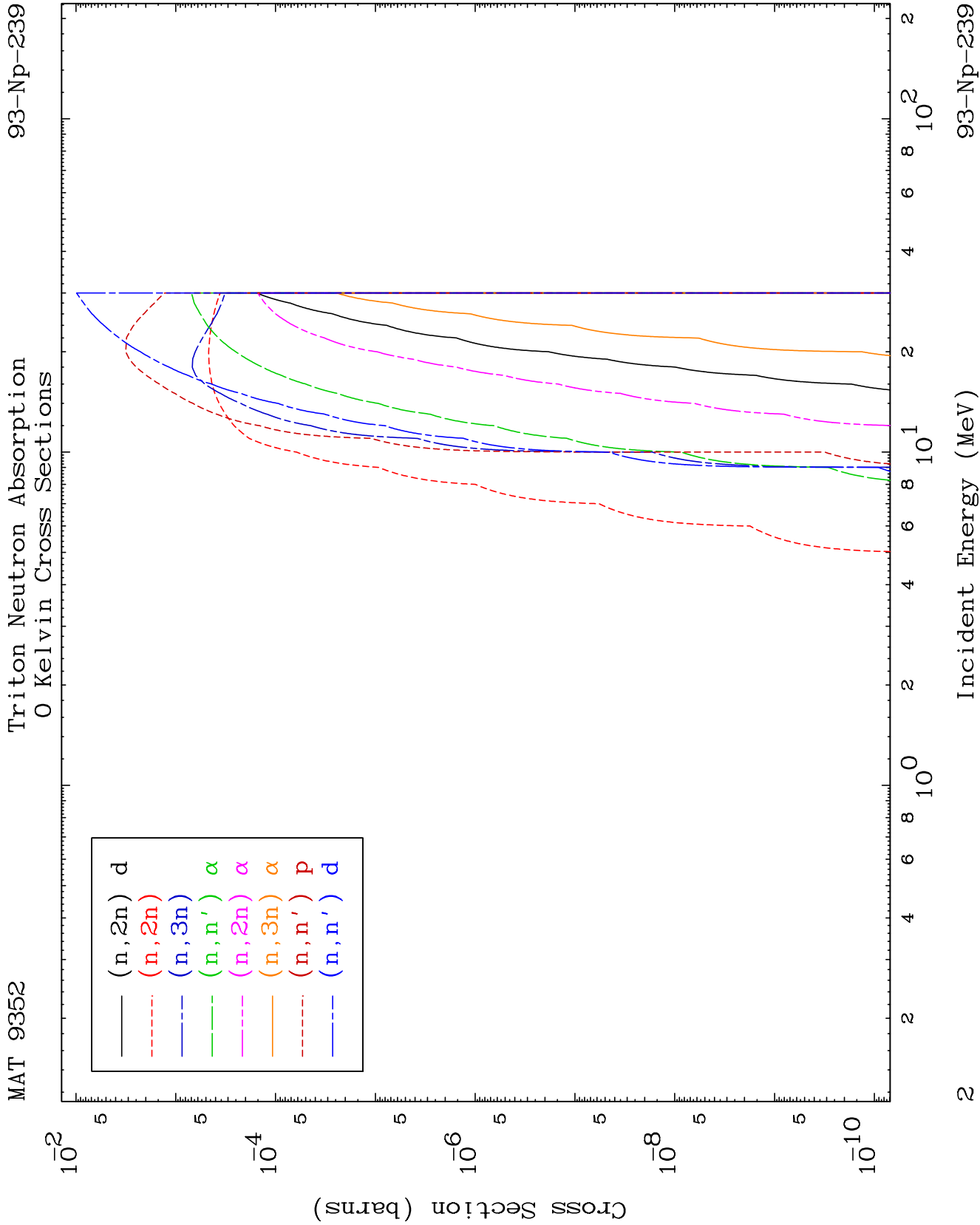
0 Kelvin Cross Sections



1

Incident Energy (MeV)

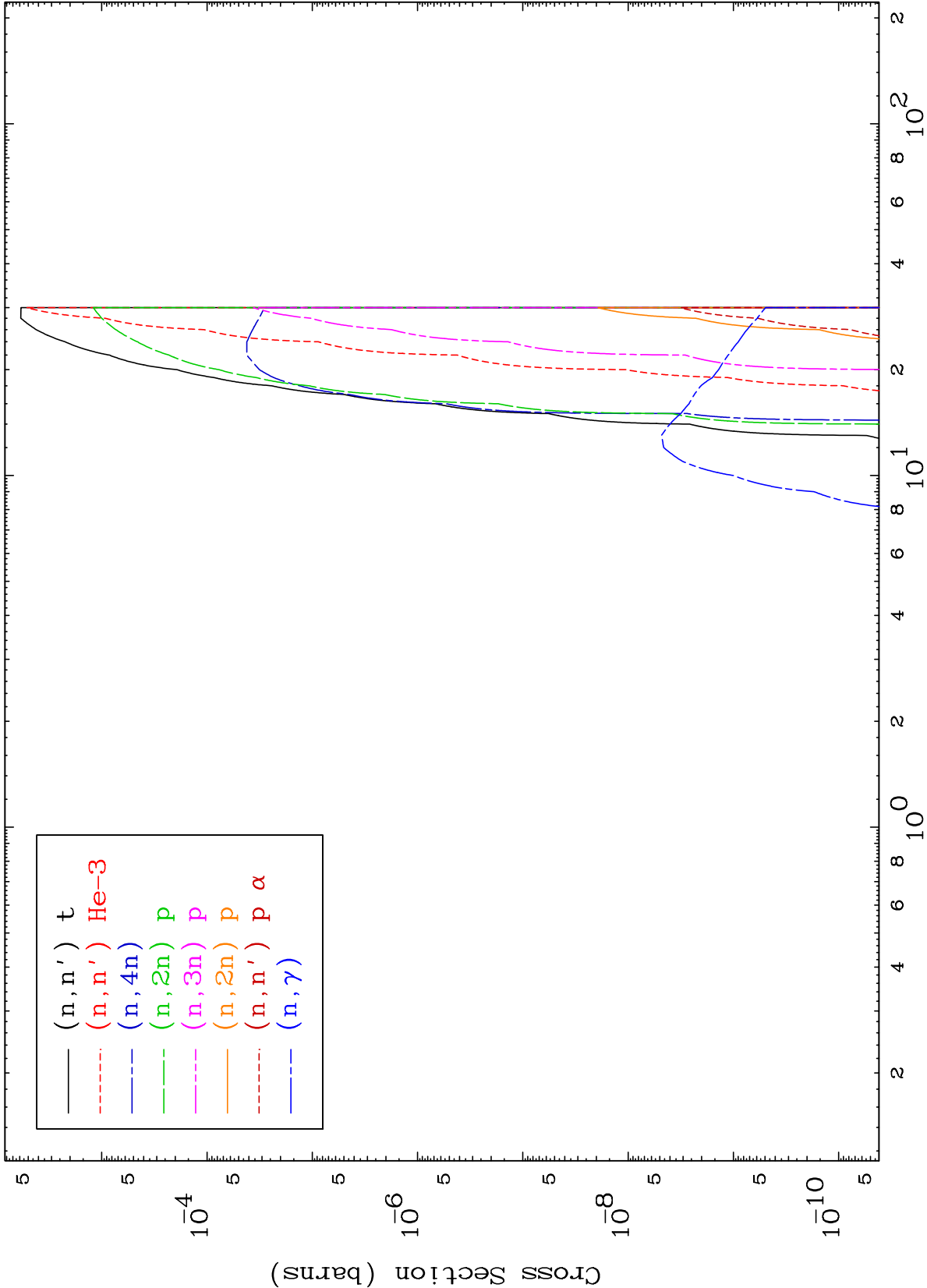
93-Np-239

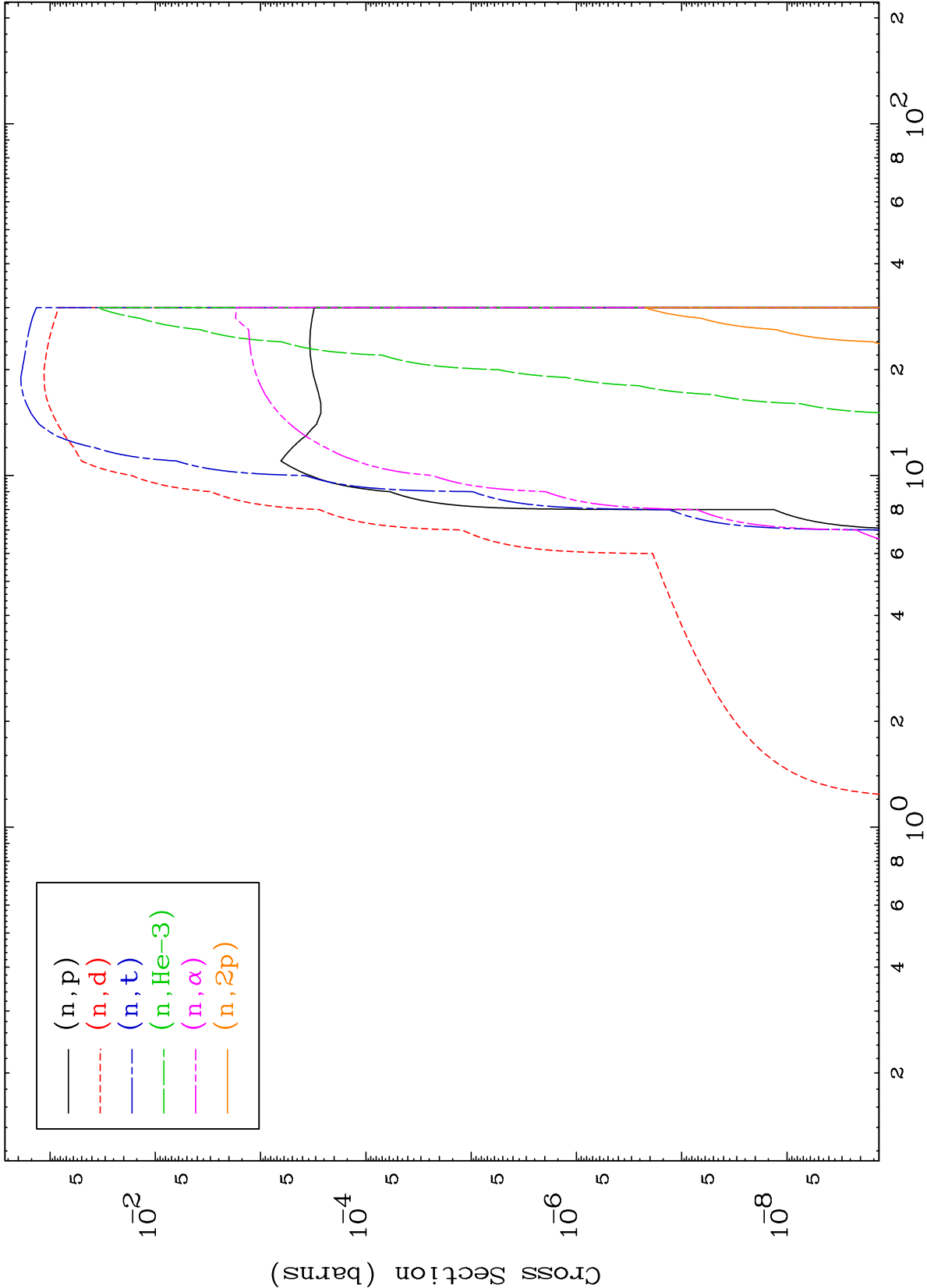


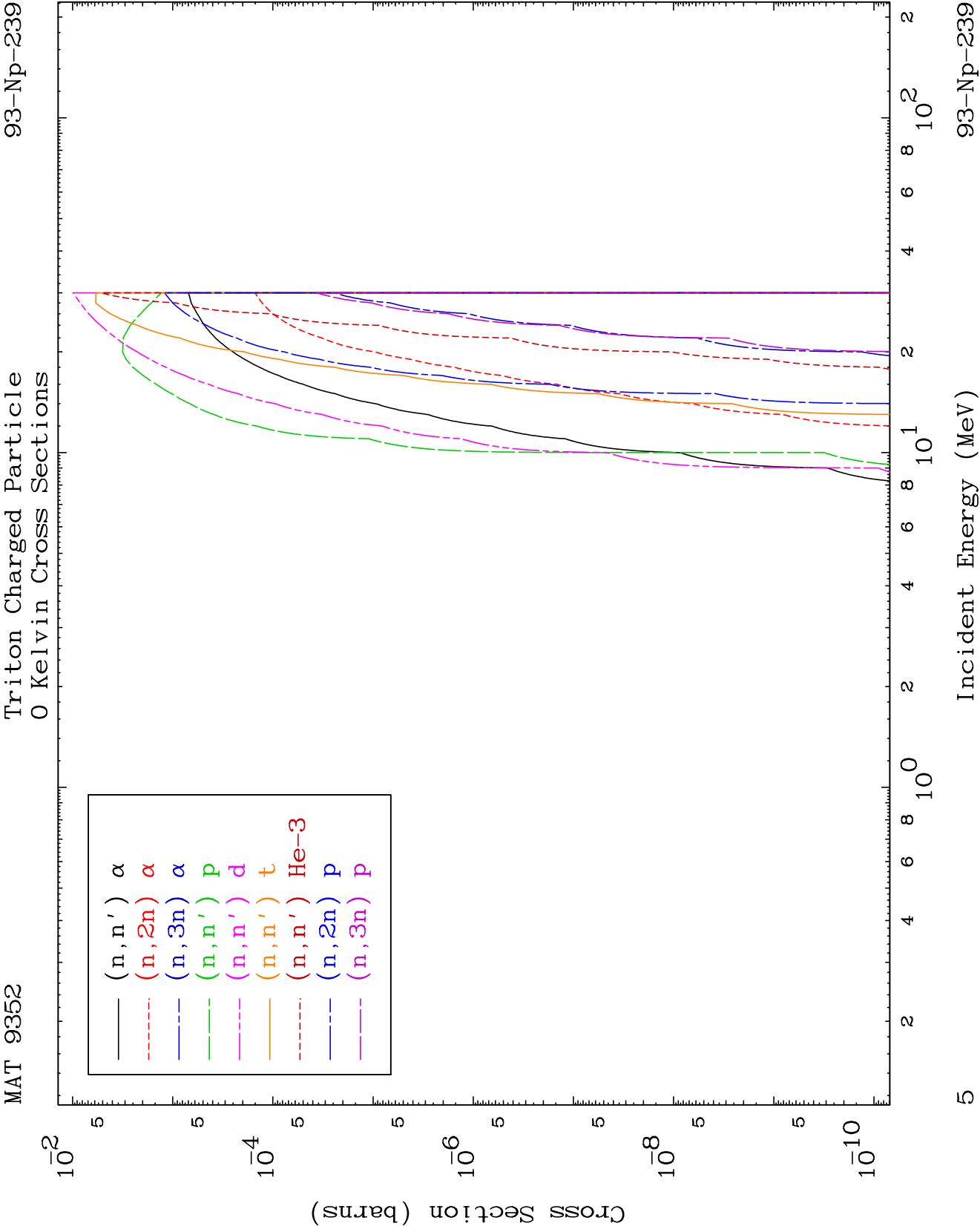
MAT 9352

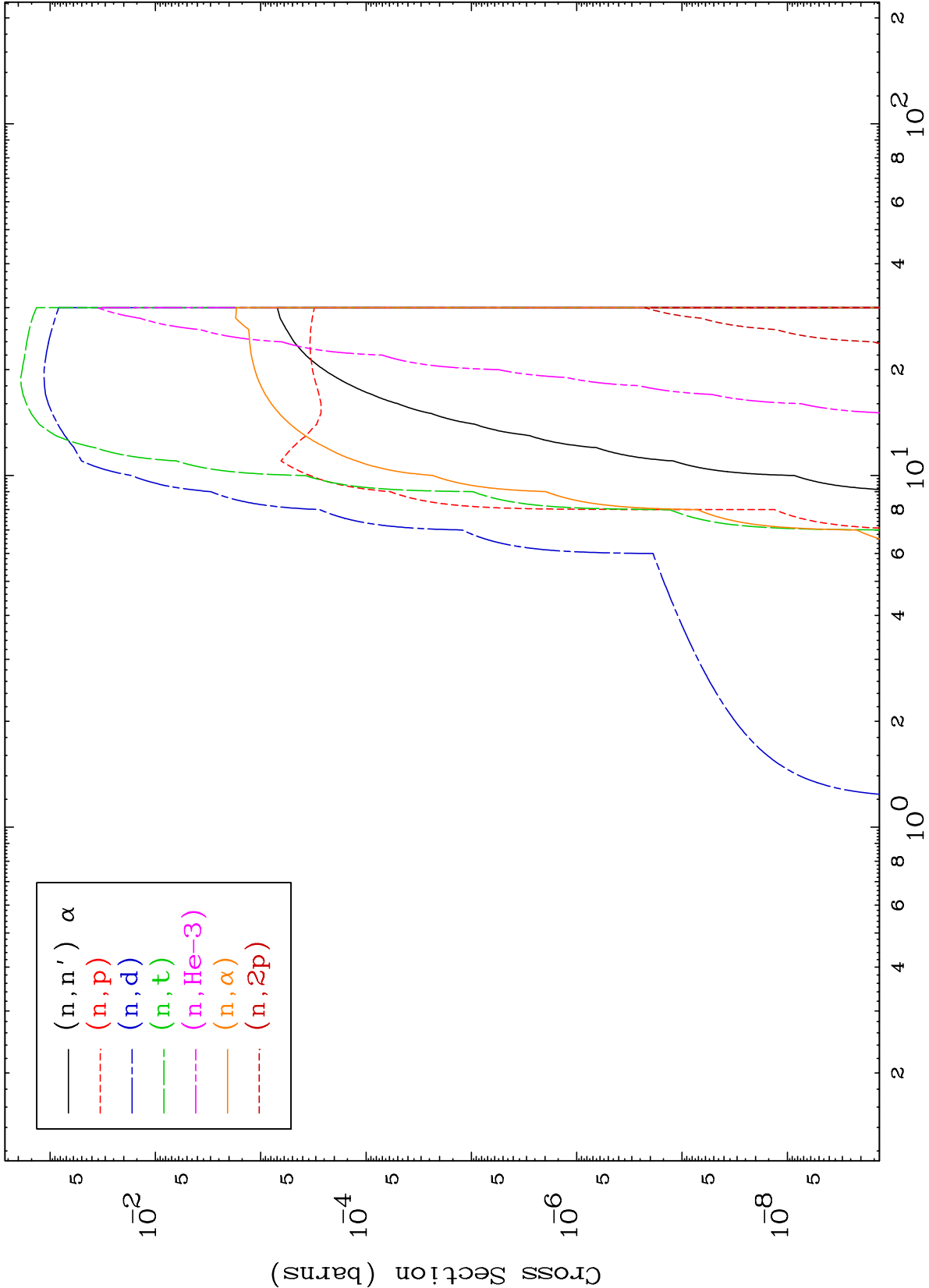
Triton Neutron Absorption
0 Kelvin Cross Sections

93-Np-239





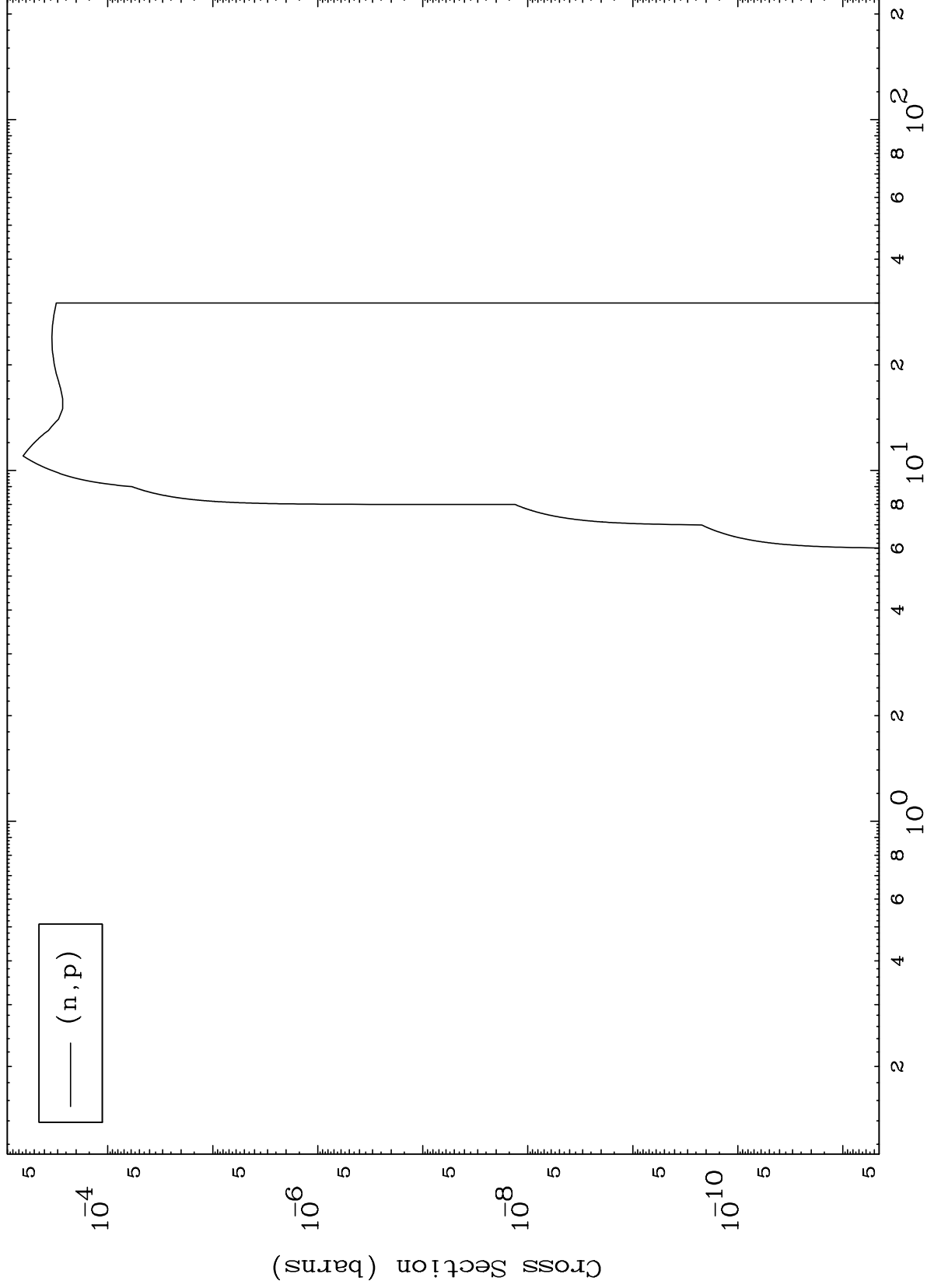




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93-Np-239

(t,p) Levels
0 Kelvin Cross Sections



7

93-Np-239

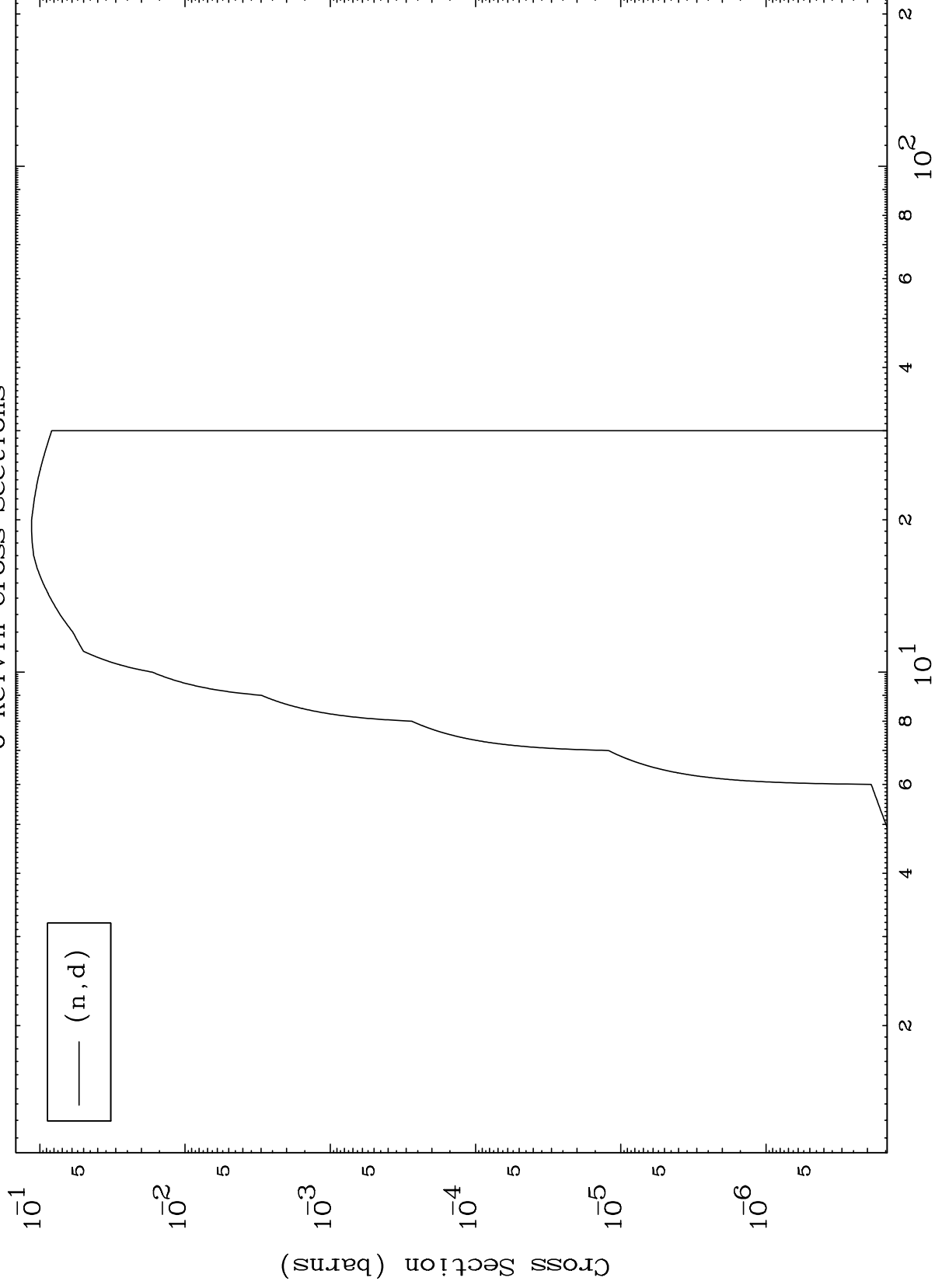
Incident Energy (MeV)

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(t,d) Levels

93-Np-239

0 Kelvin Cross Sections



8

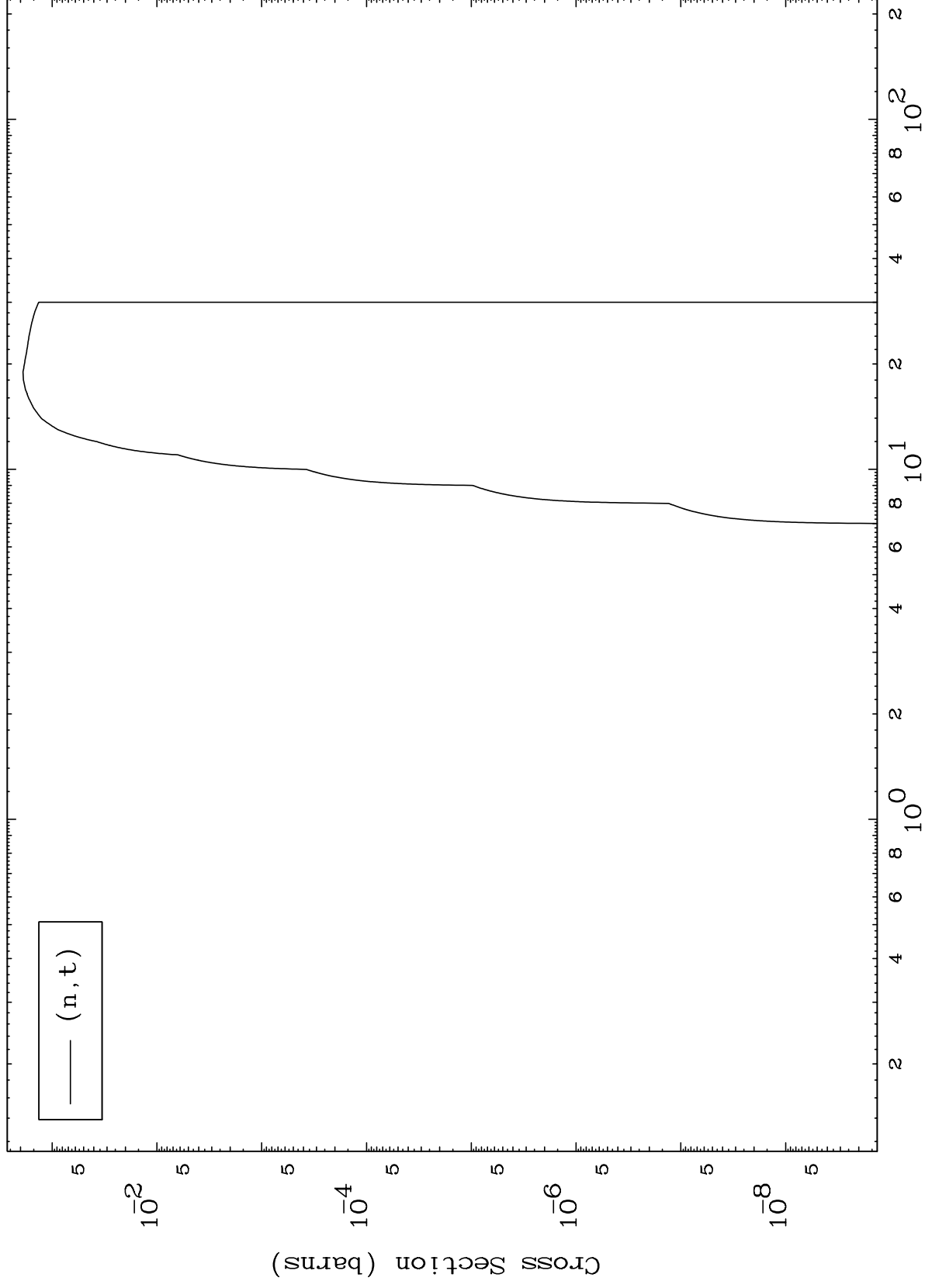
Incident Energy (MeV)

93-Np-239

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93-Np-239

(t,t) Levels
0 Kelvin Cross Sections

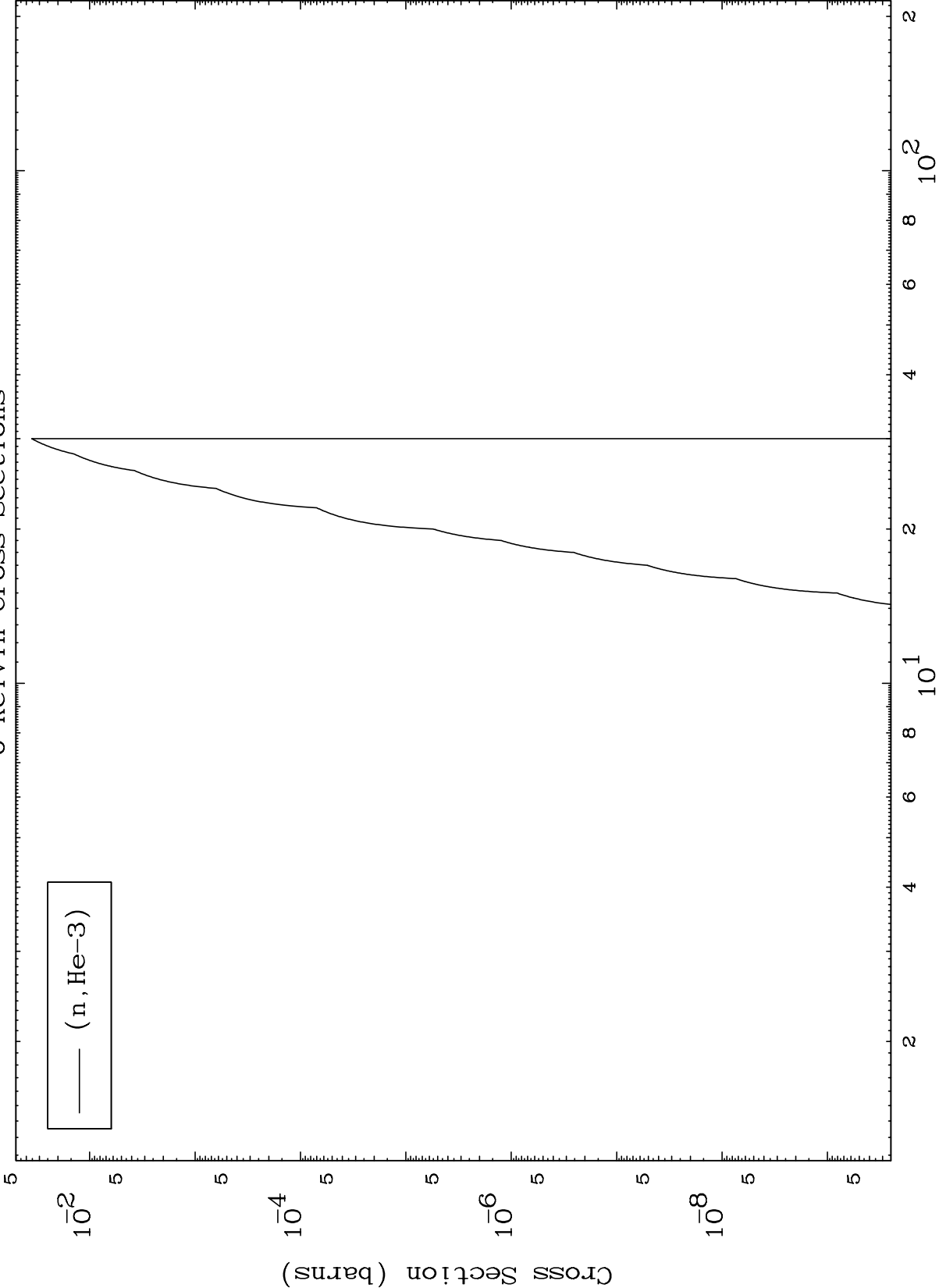


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(t,He3) Levels

93-Np-239

0 Kelvin Cross Sections



— (n, He-3)

10

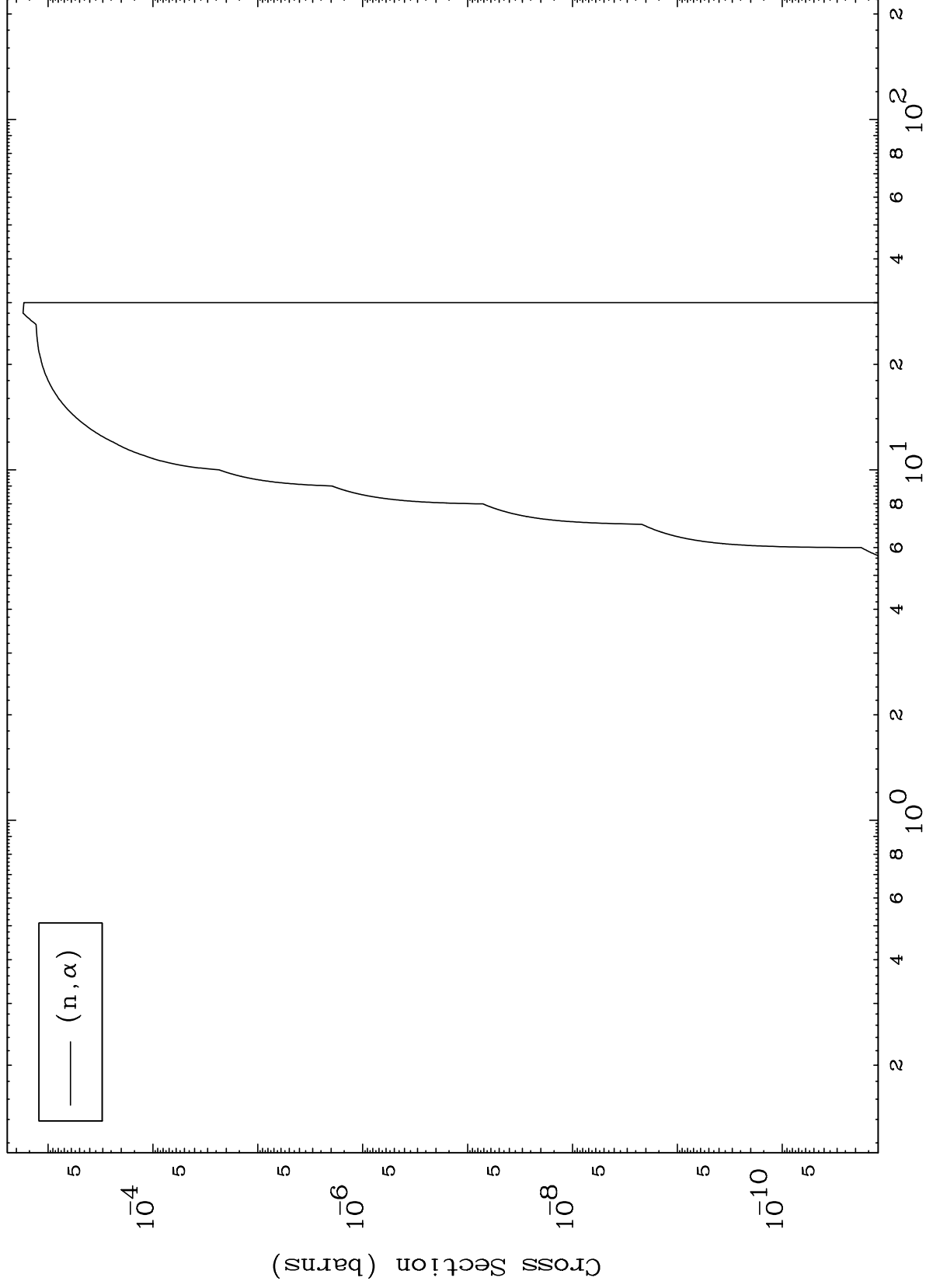
Incident Energy (MeV)

93-Np-239

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93-Np-239

(t, α) Levels
0 Kelvin Cross Sections

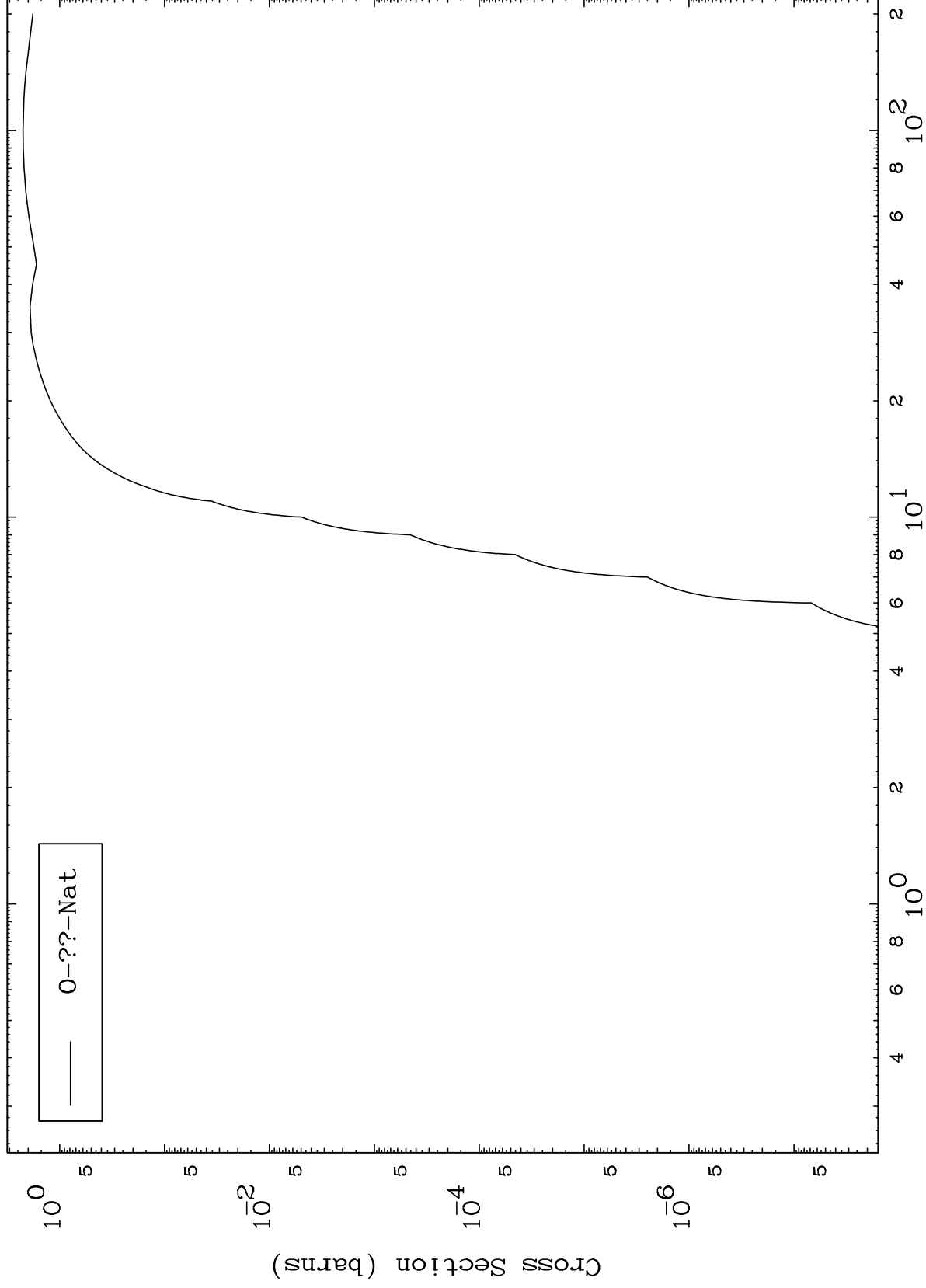


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Fission

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Radionuclide Production Cross Section



12

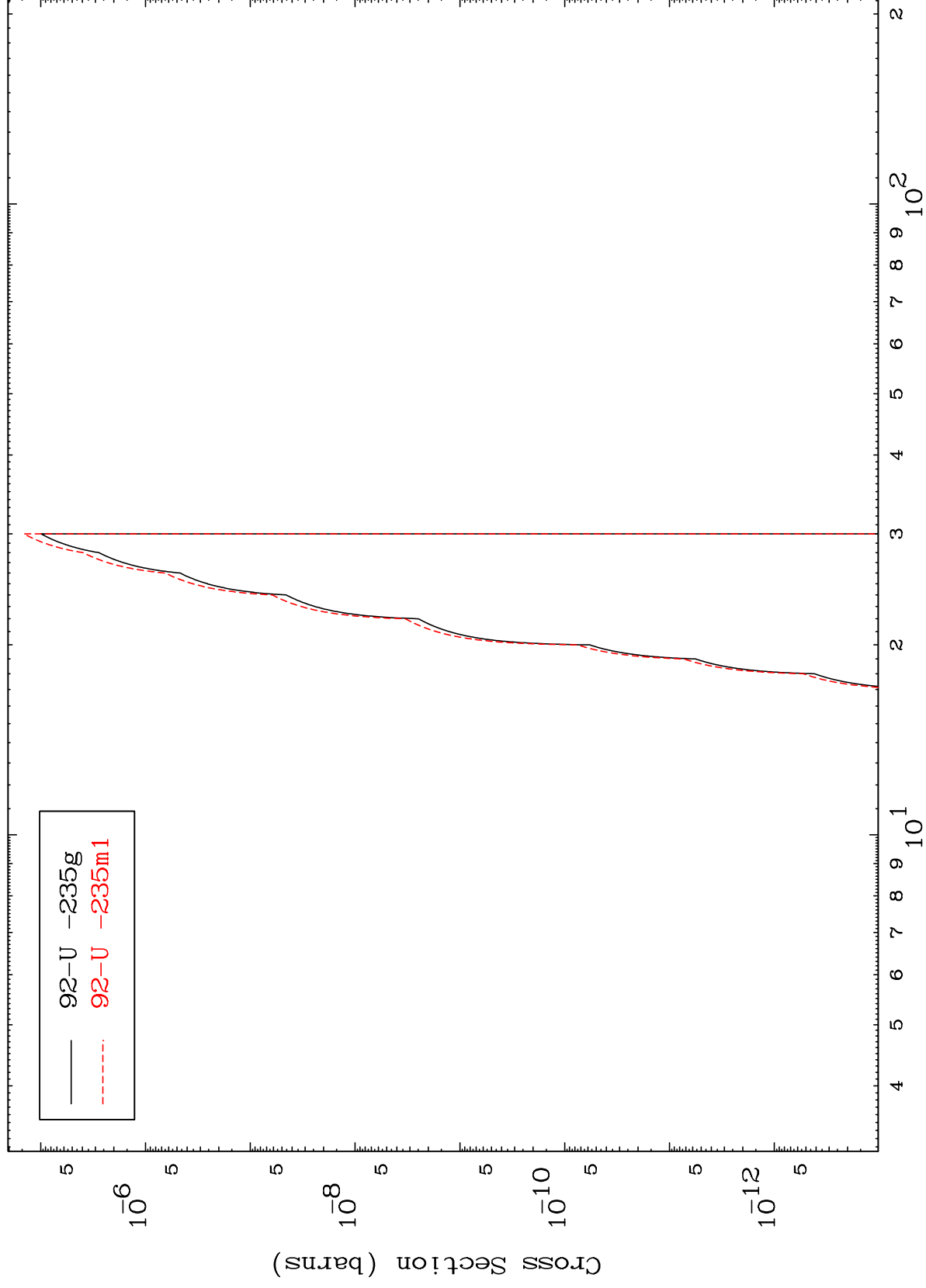
Incident Energy (MeV)

93-Np-239

MAT 9352

93-Np-239

(n,3n) α
Radionuclide Production Cross Section



13

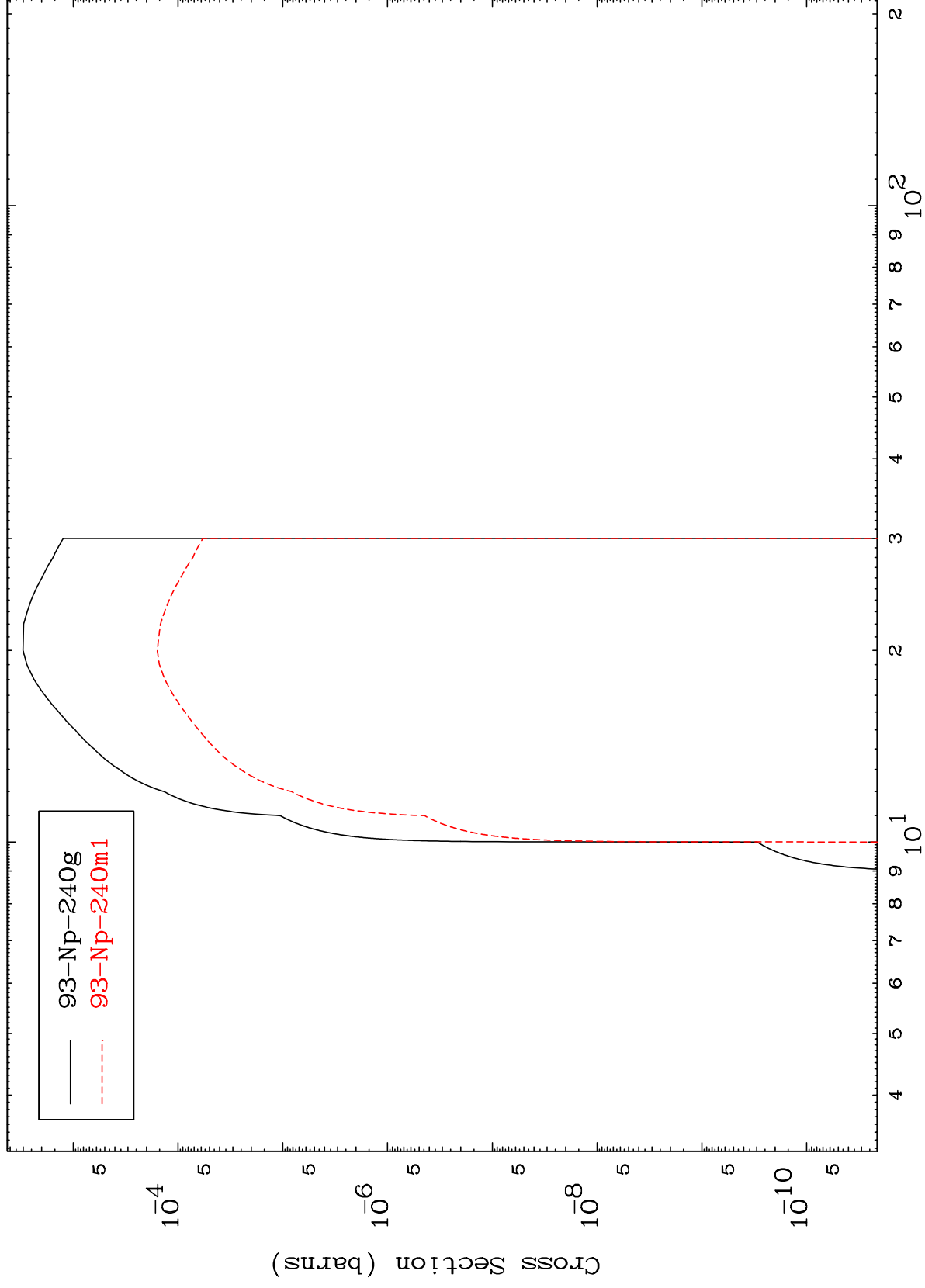
Incident Energy (MeV)

93-Np-239

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93-Np-239

(n,n') p
Radionuclide Production Cross Section



93-Np-239

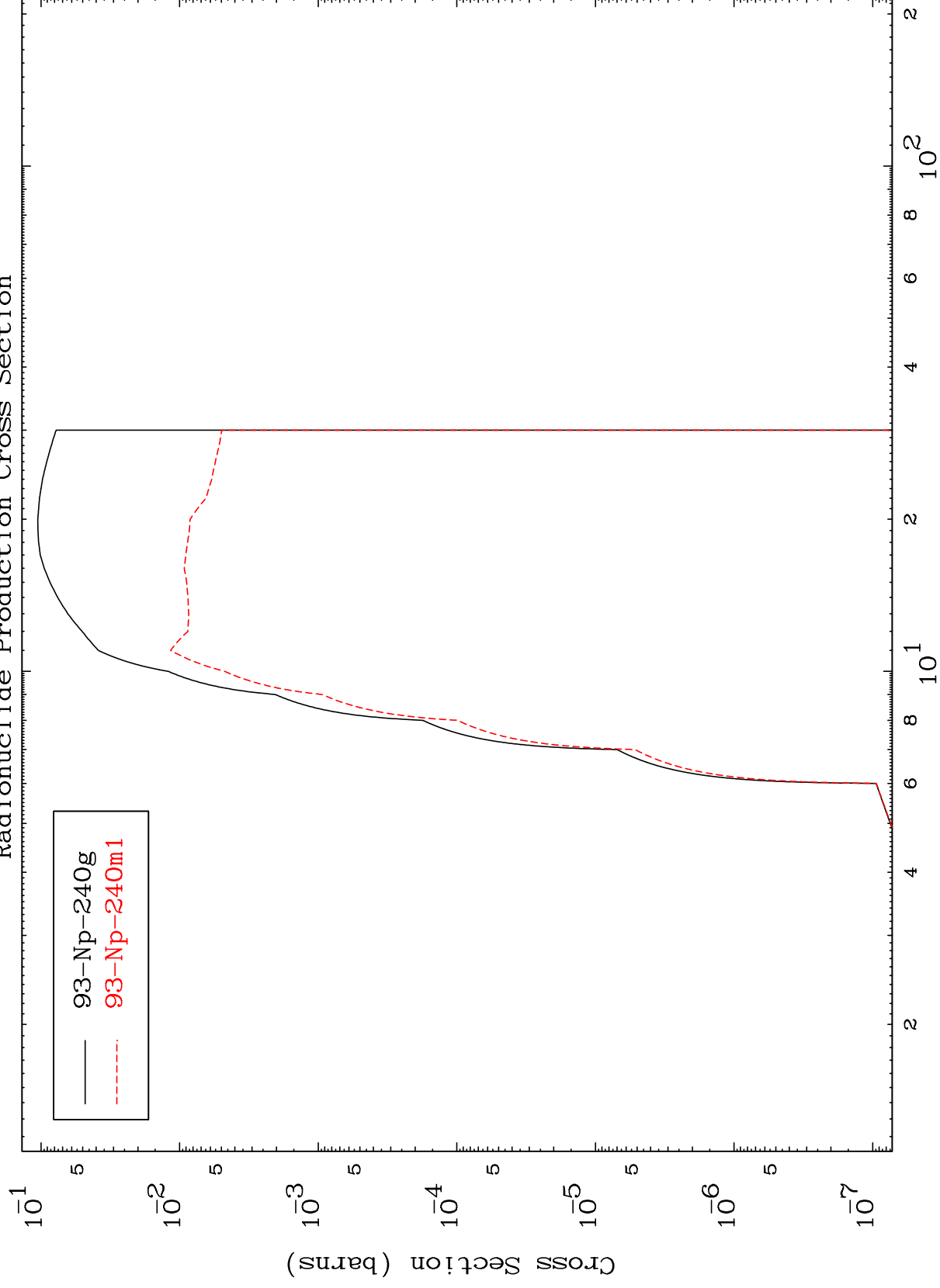
Incident Energy (MeV)

14

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93-Np-239

Radionuclide Production Cross Section
(n,d)



93-Np-239

Incident Energy (MeV)

15