

Program EVALPLOT
(Version 2021-1)

by

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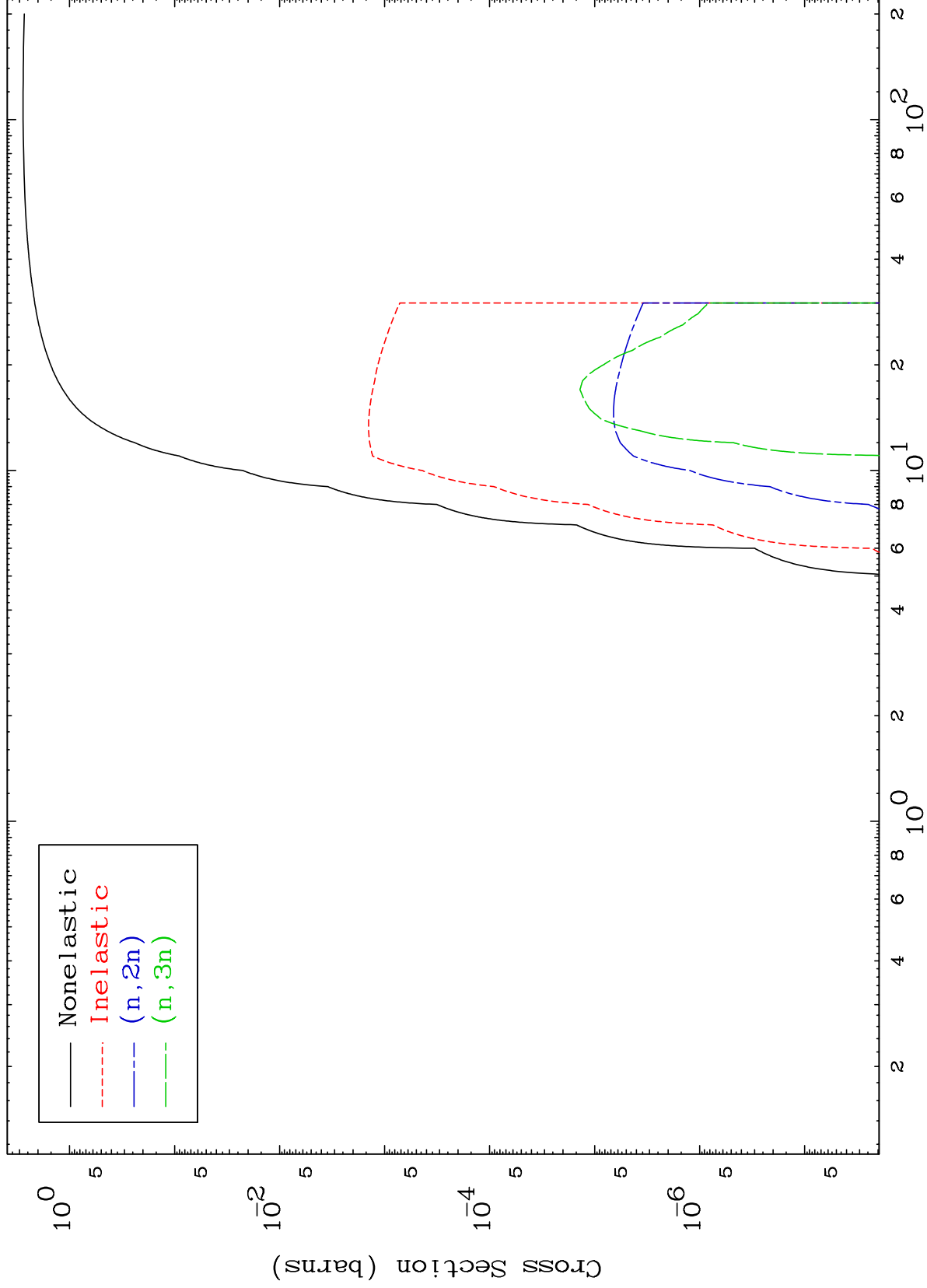
Press Mouse Button to Start

MAT 9340

Triton Major

93-Np-235

0 Kelvin Cross Sections



1

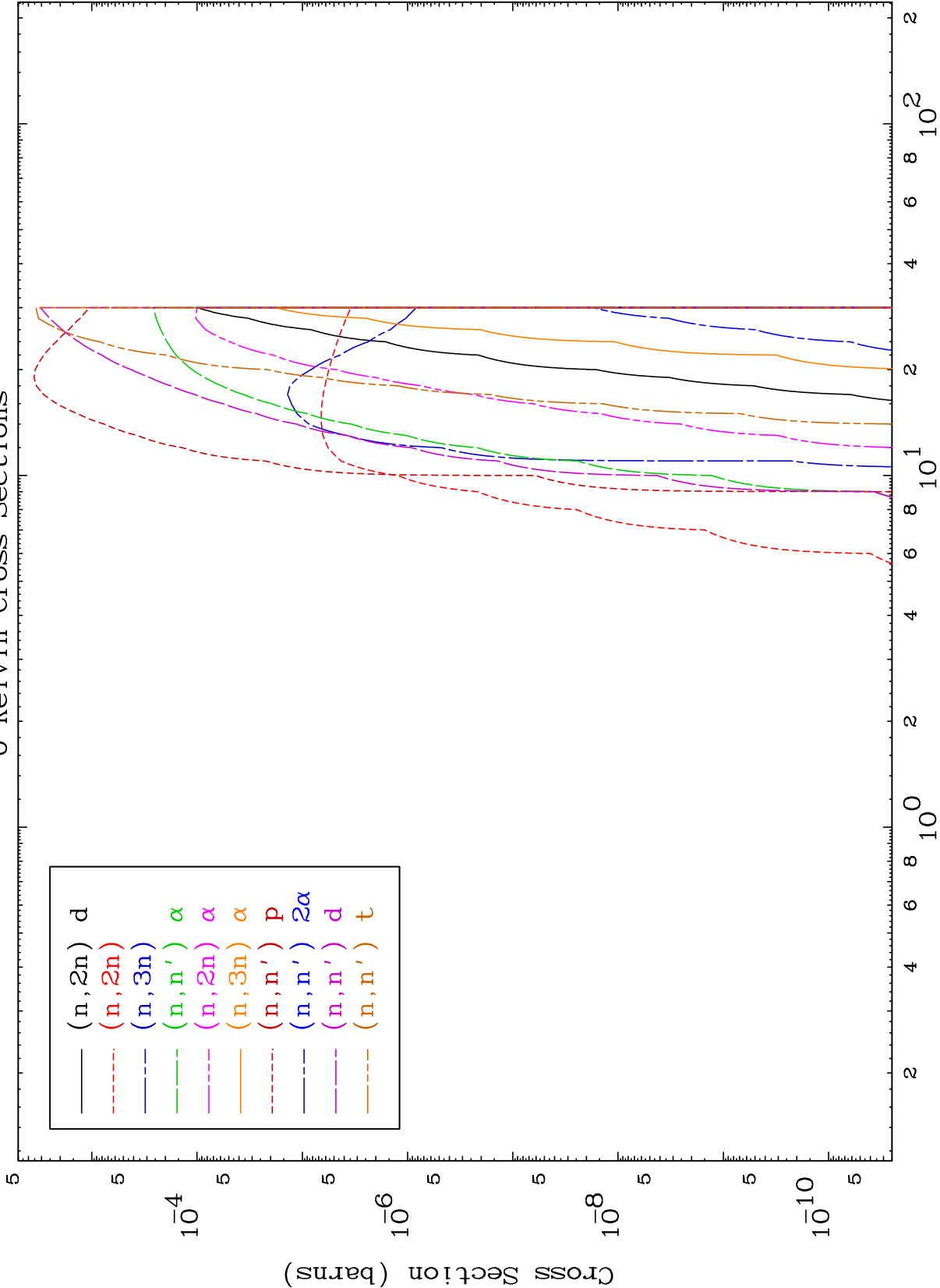
Incident Energy (MeV)

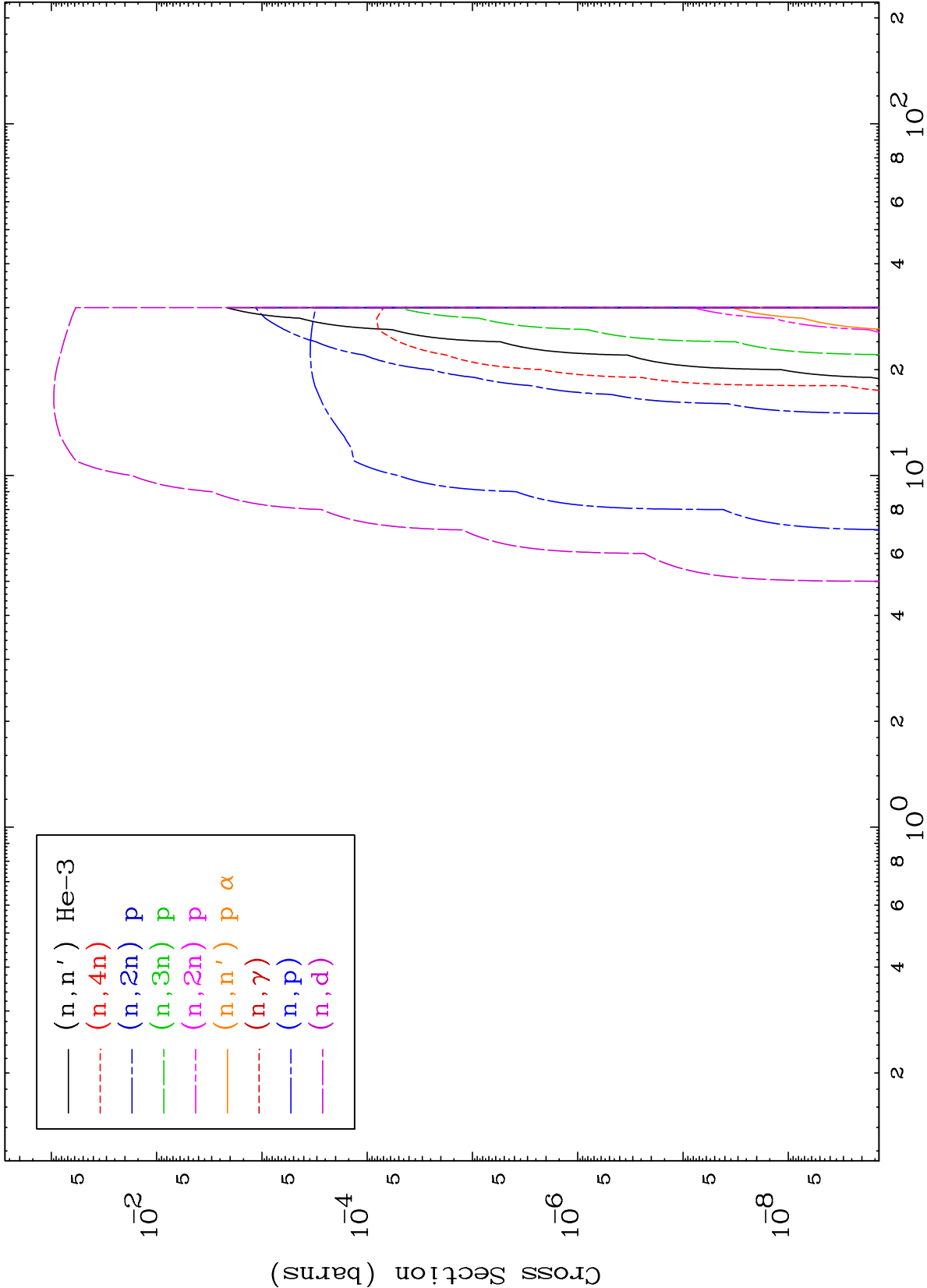
93-Np-235

MAT 9340

Triton Neutron Absorption
0 Kelvin Cross Sections

93-Np-235

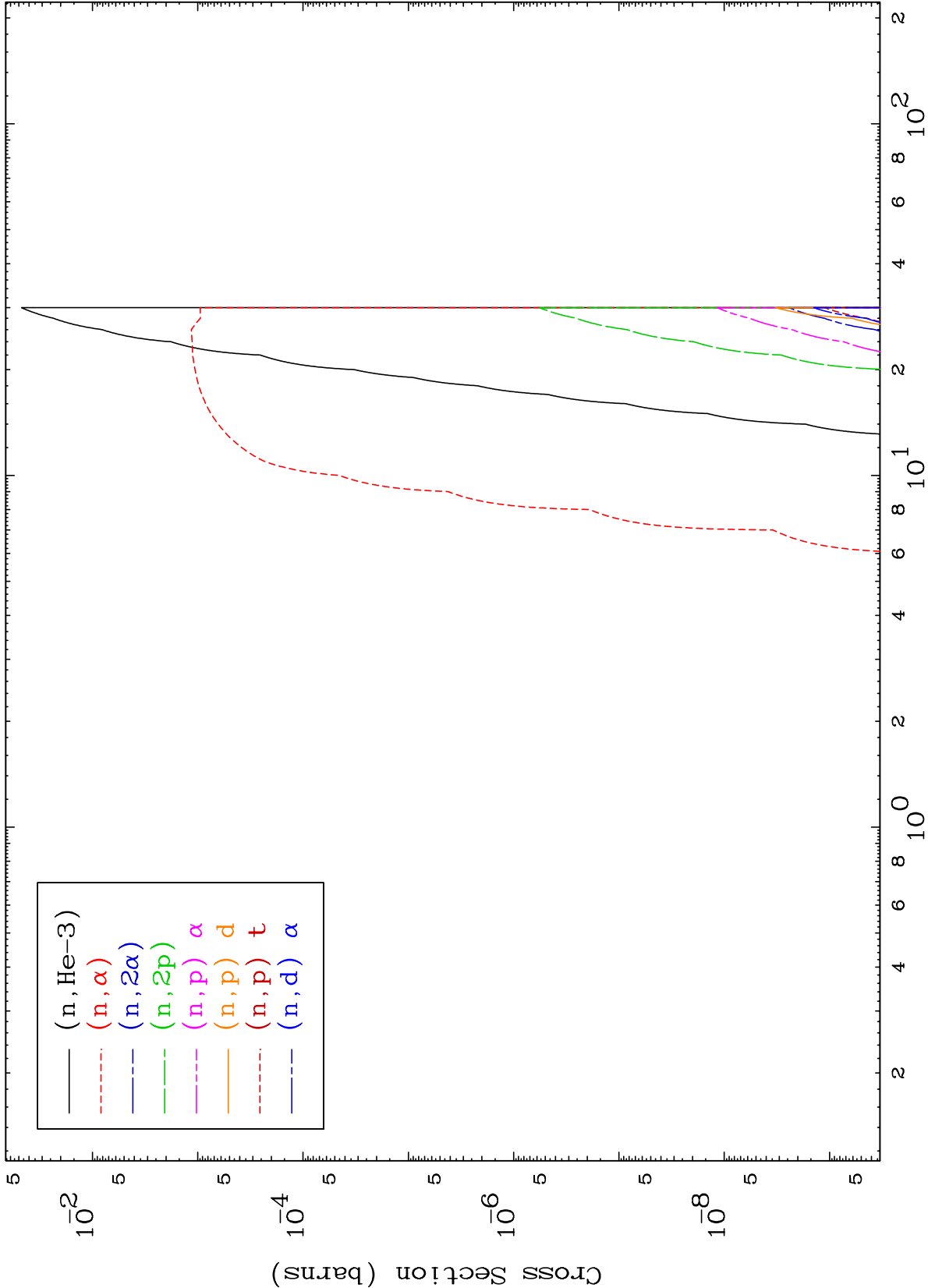


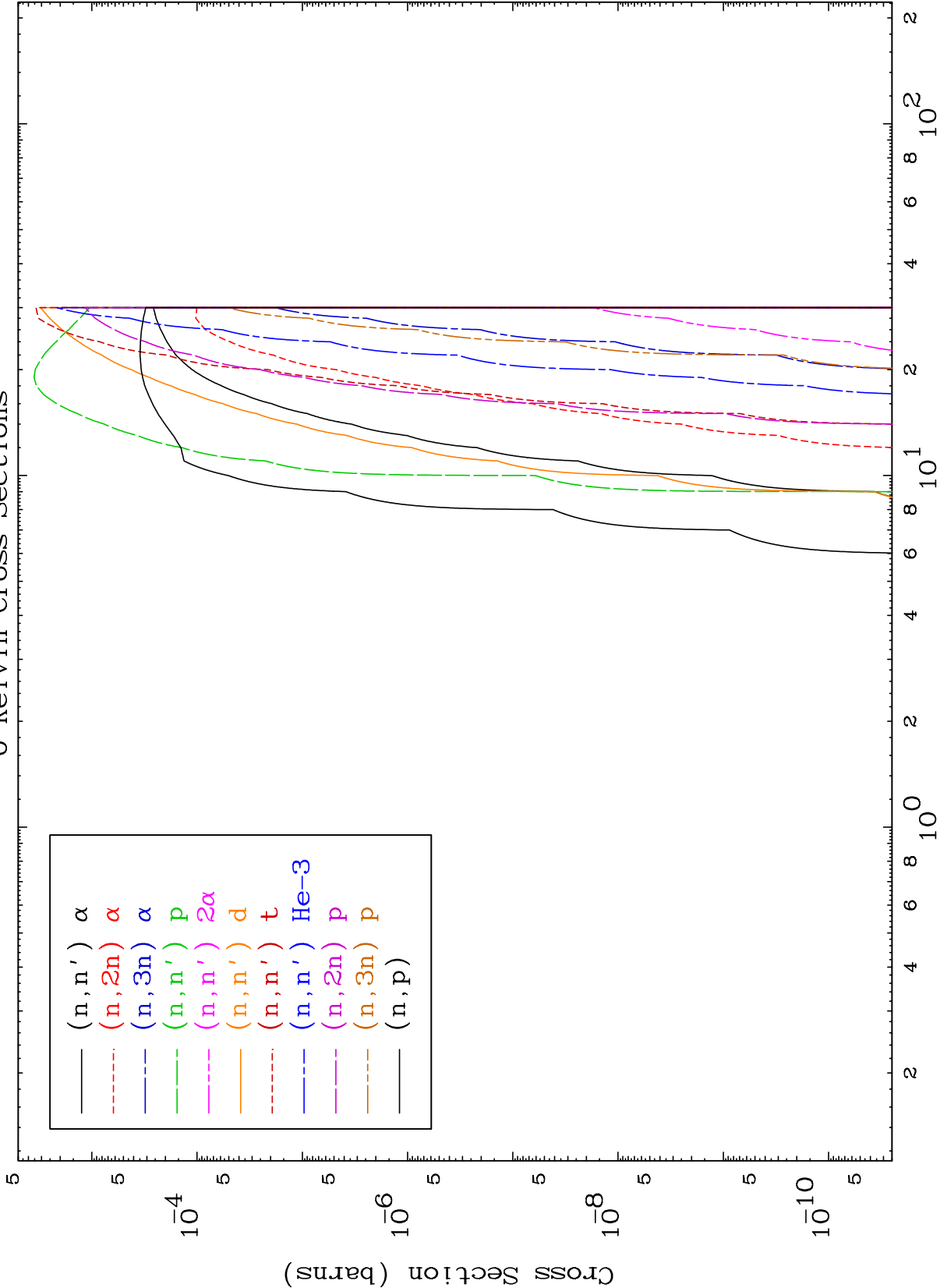


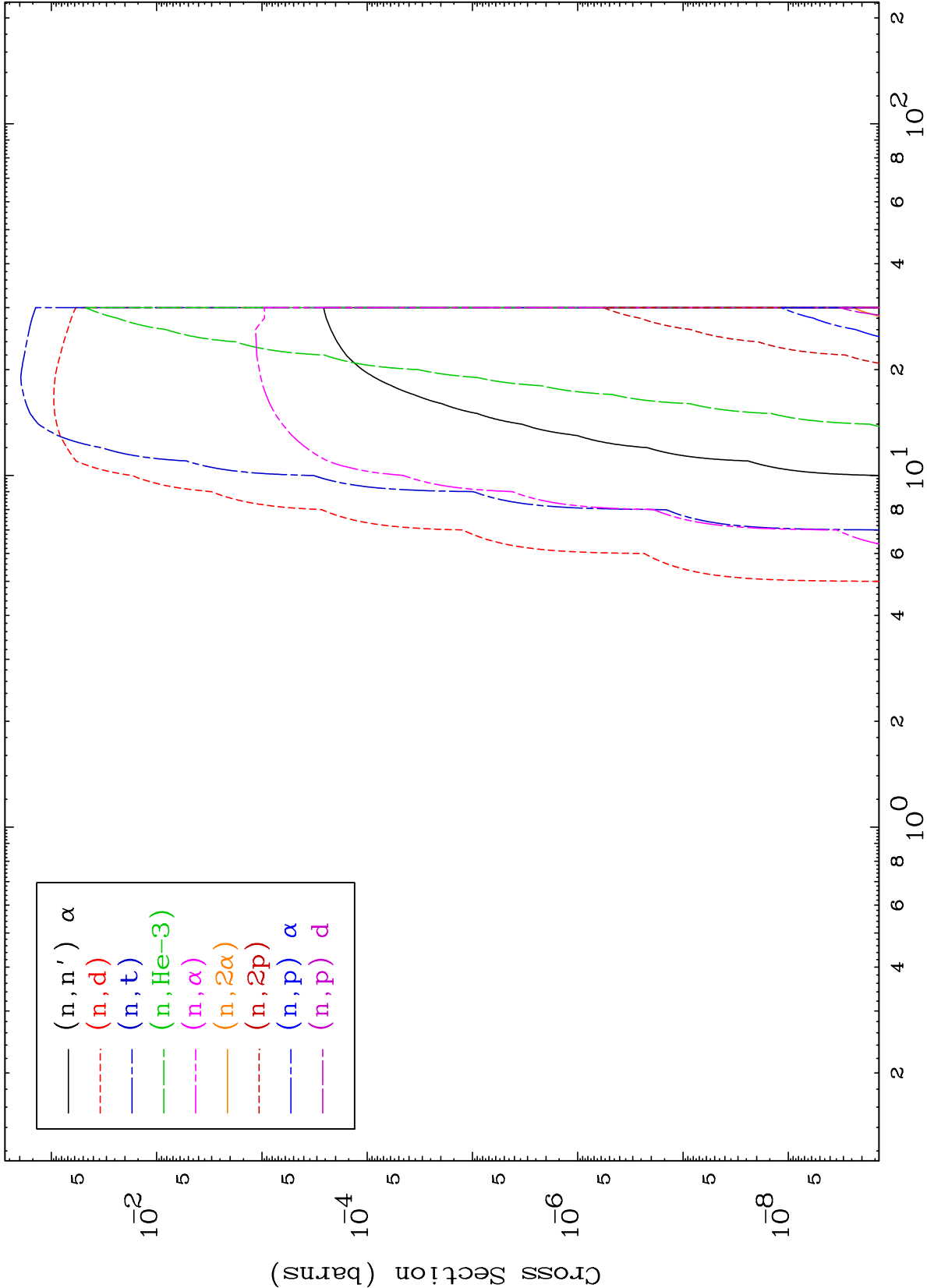
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Triton Neutron Absorption
0 Kelvin Cross Sections

93-Np-235



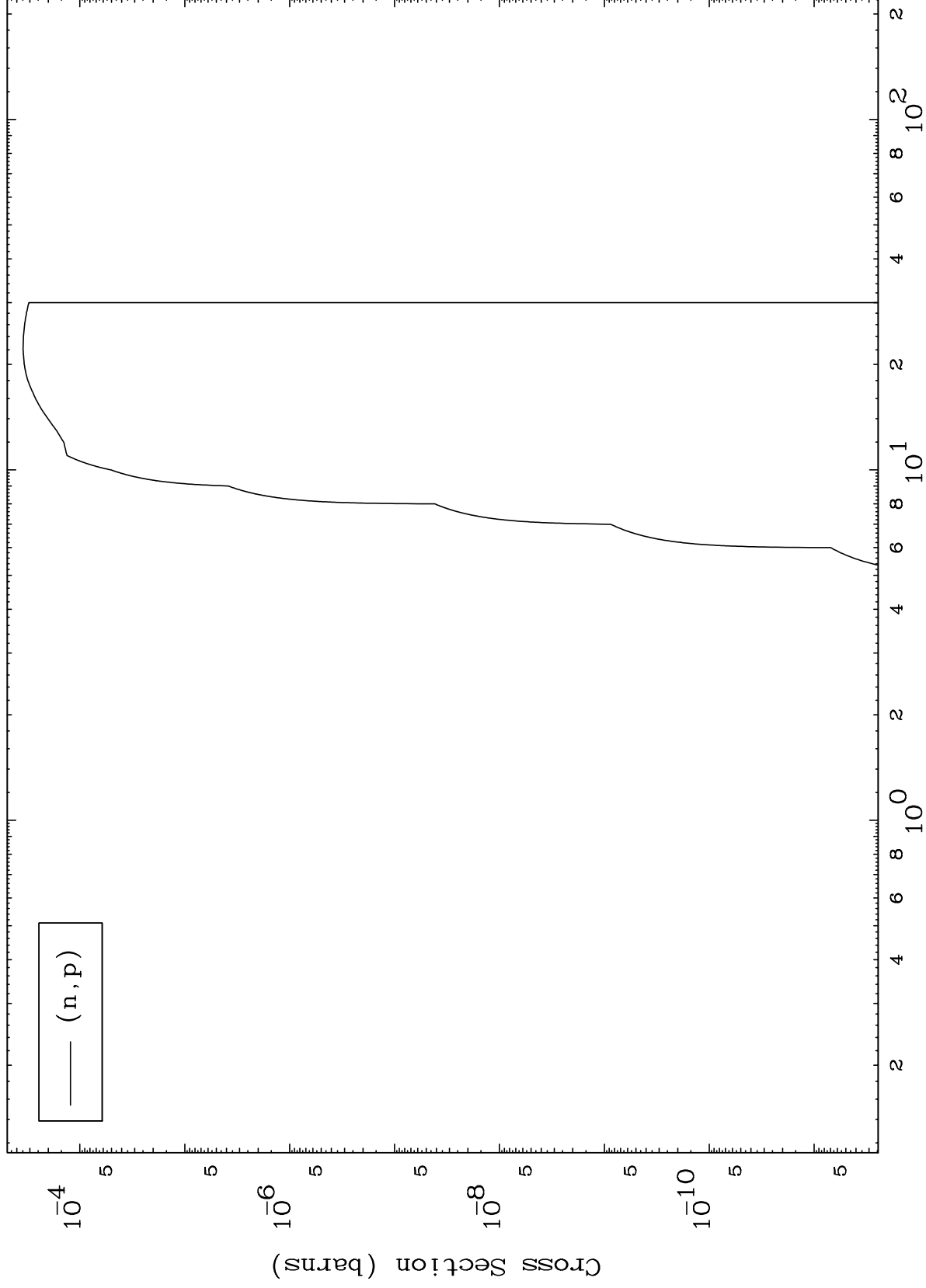




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93-Np-235

(t,p) Levels
0 Kelvin Cross Sections



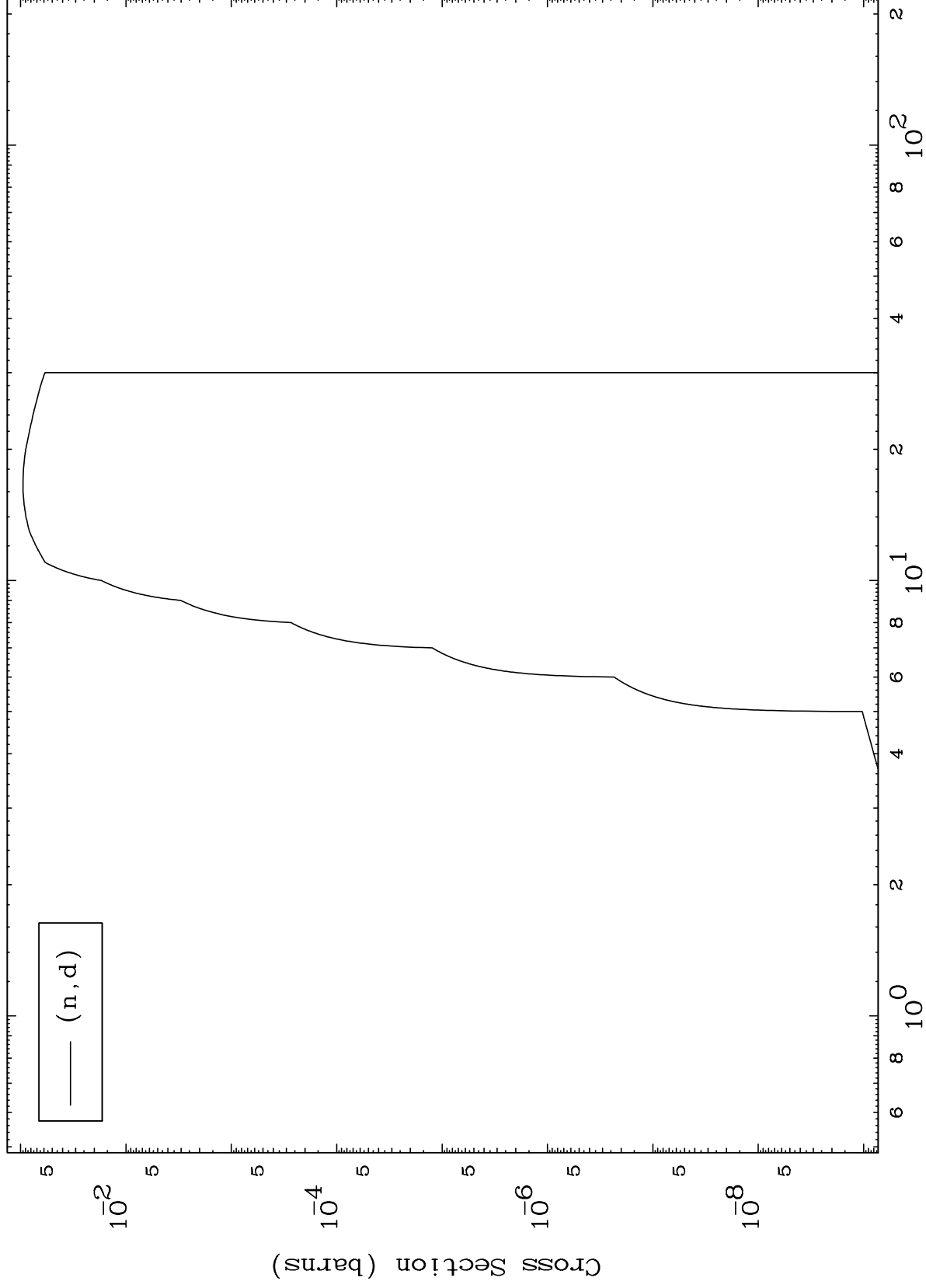
93-Np-235

Incident Energy (MeV)

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93-Np-235

(t,d) Levels
0 Kelvin Cross Sections



8

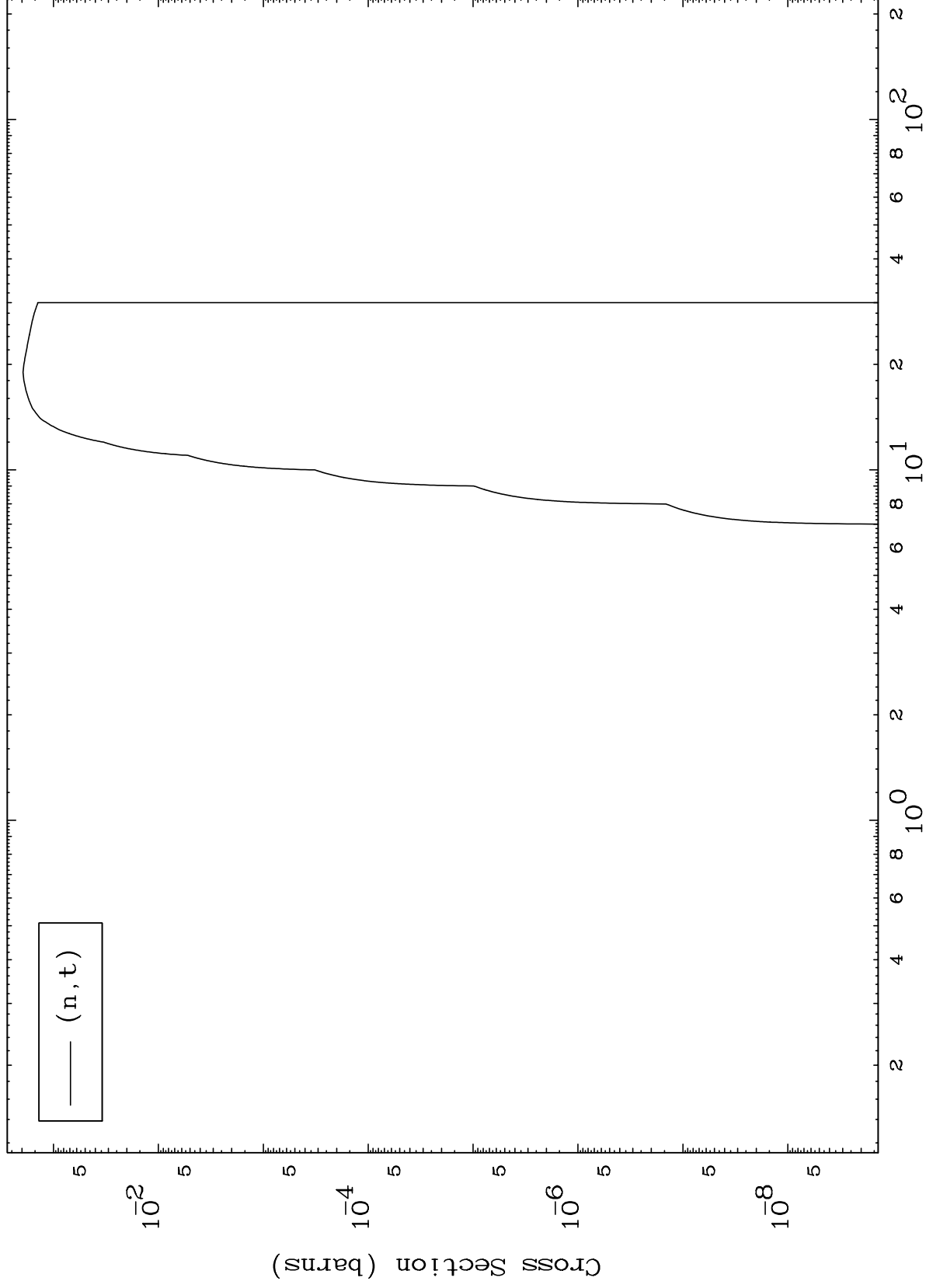
Incident Energy (MeV)

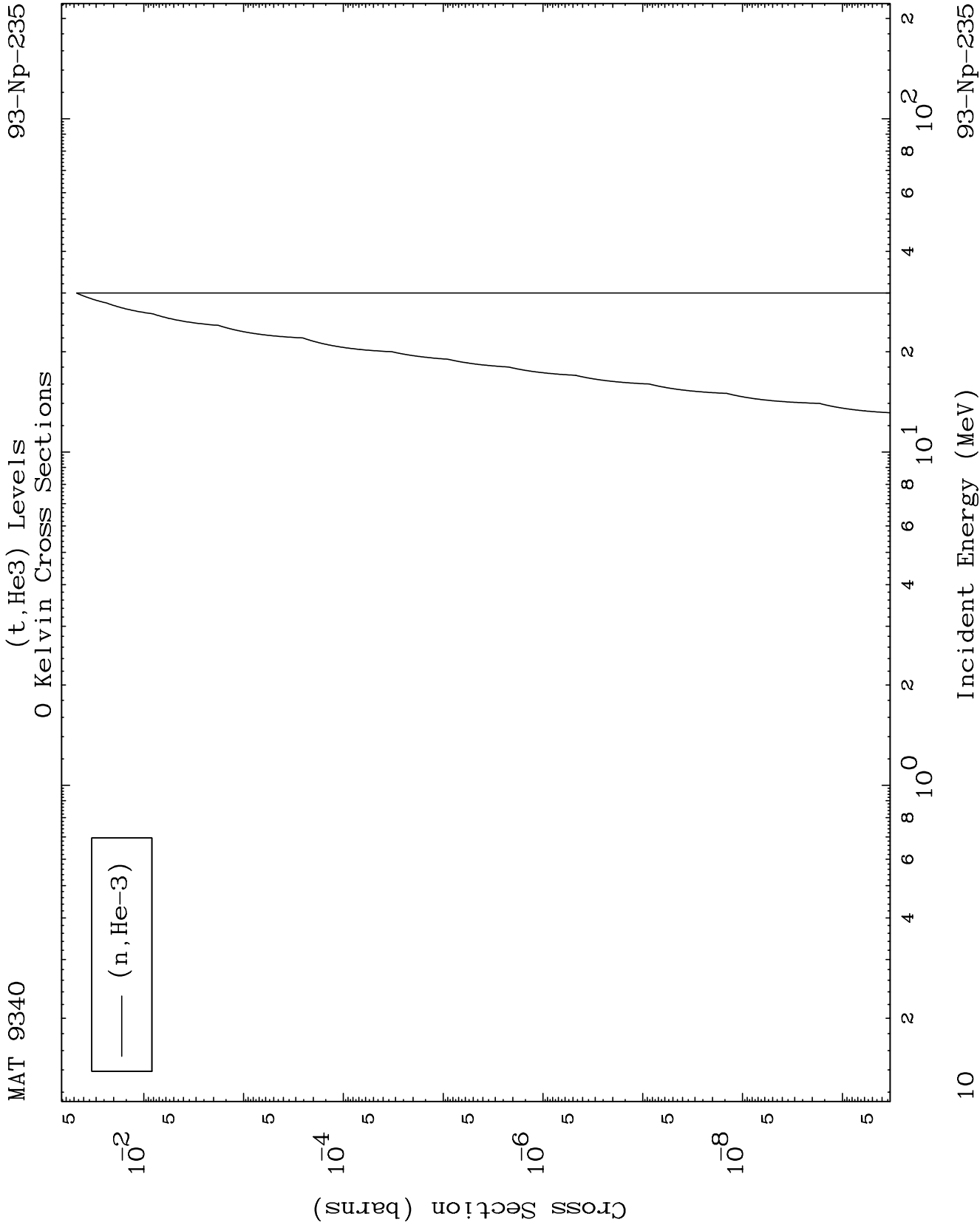
93-Np-235

MAT 9340

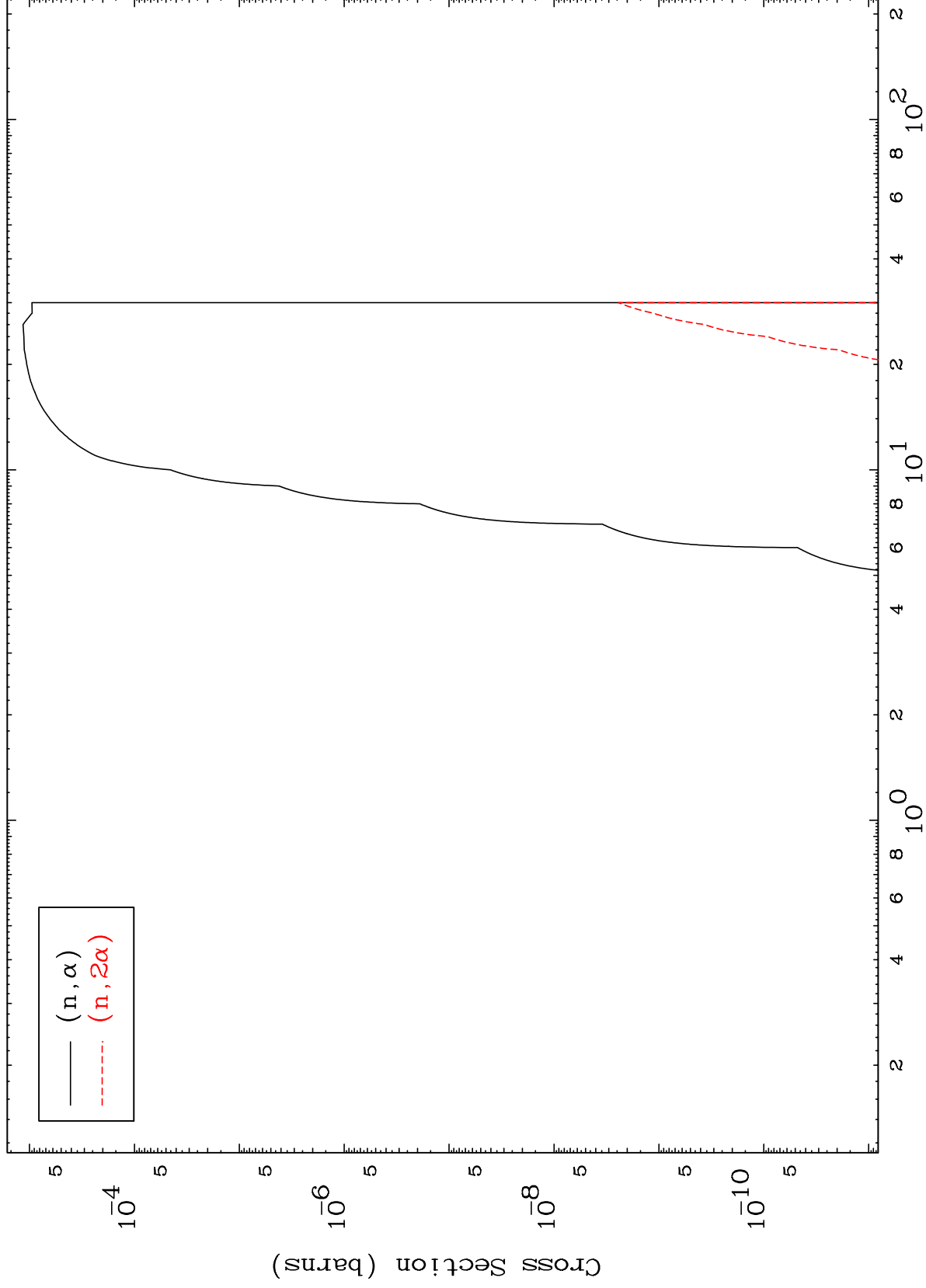
93-Np-235

(t,t) Levels
0 Kelvin Cross Sections





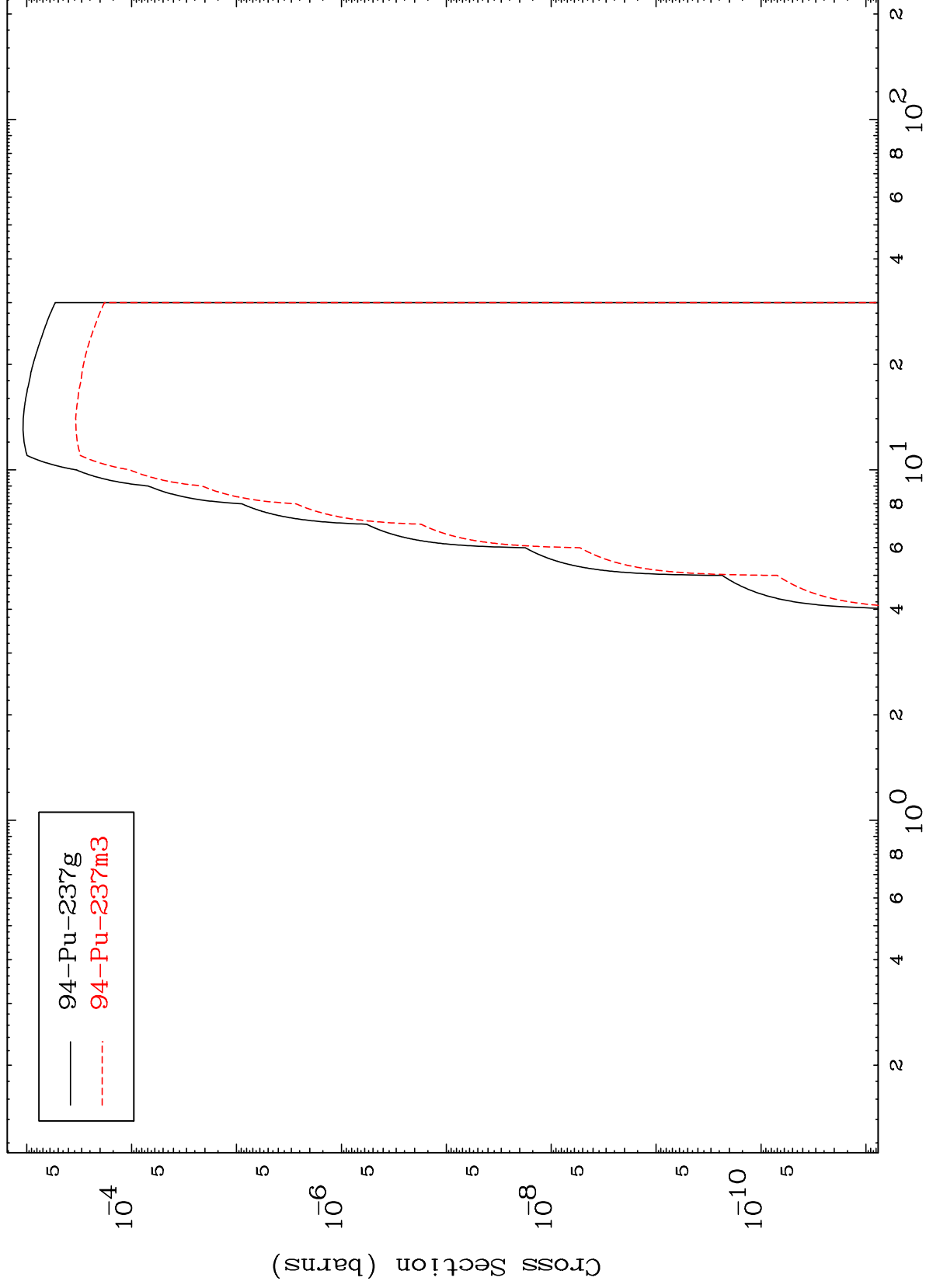
(t, α) Levels
0 Kelvin Cross Sections



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Radionuclide Production Cross Section

93-Np-235



12

Incident Energy (MeV)

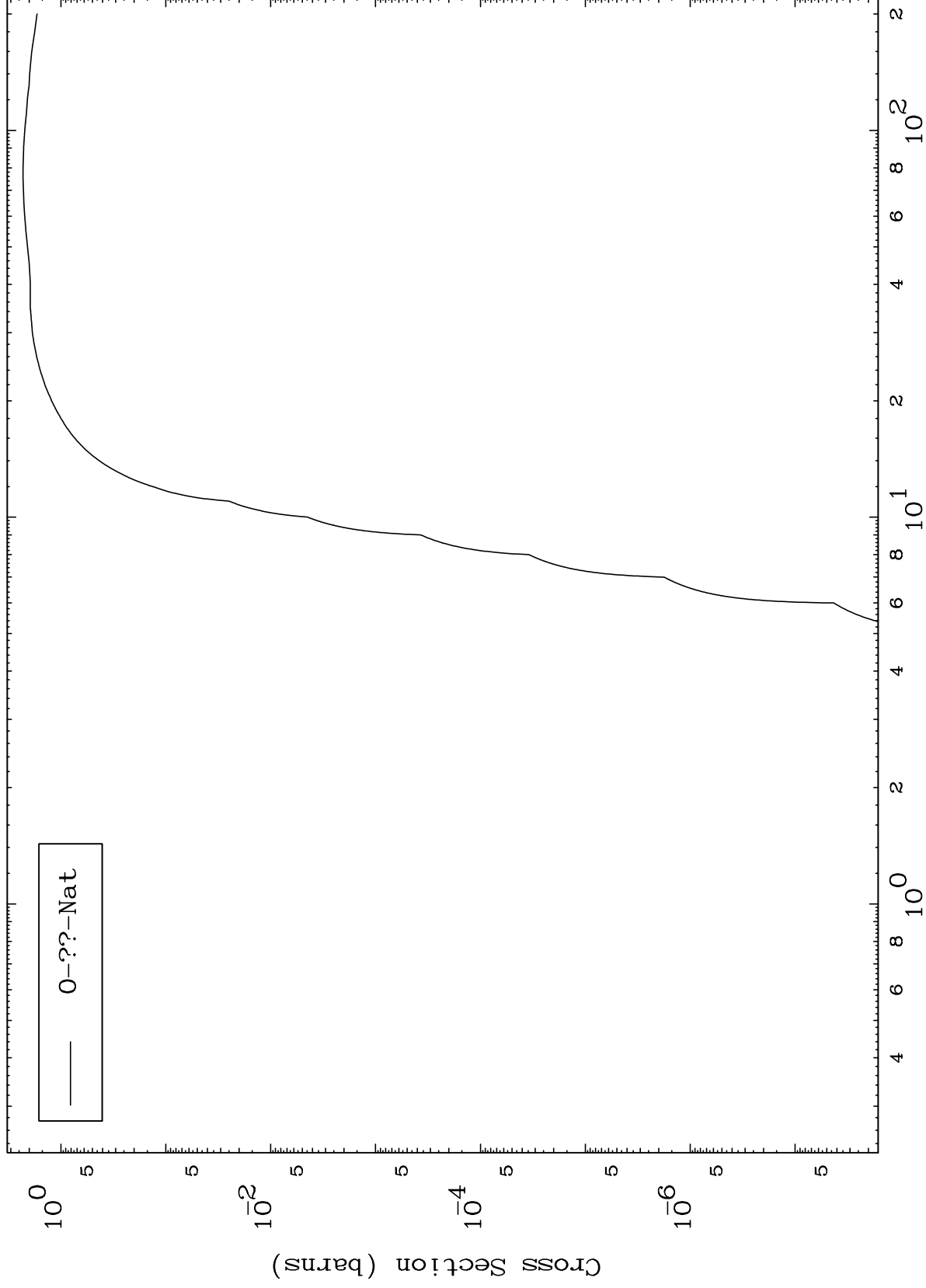
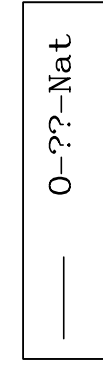
93-Np-235

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Fission

93-Np-235

Radionuclide Production Cross Section



13

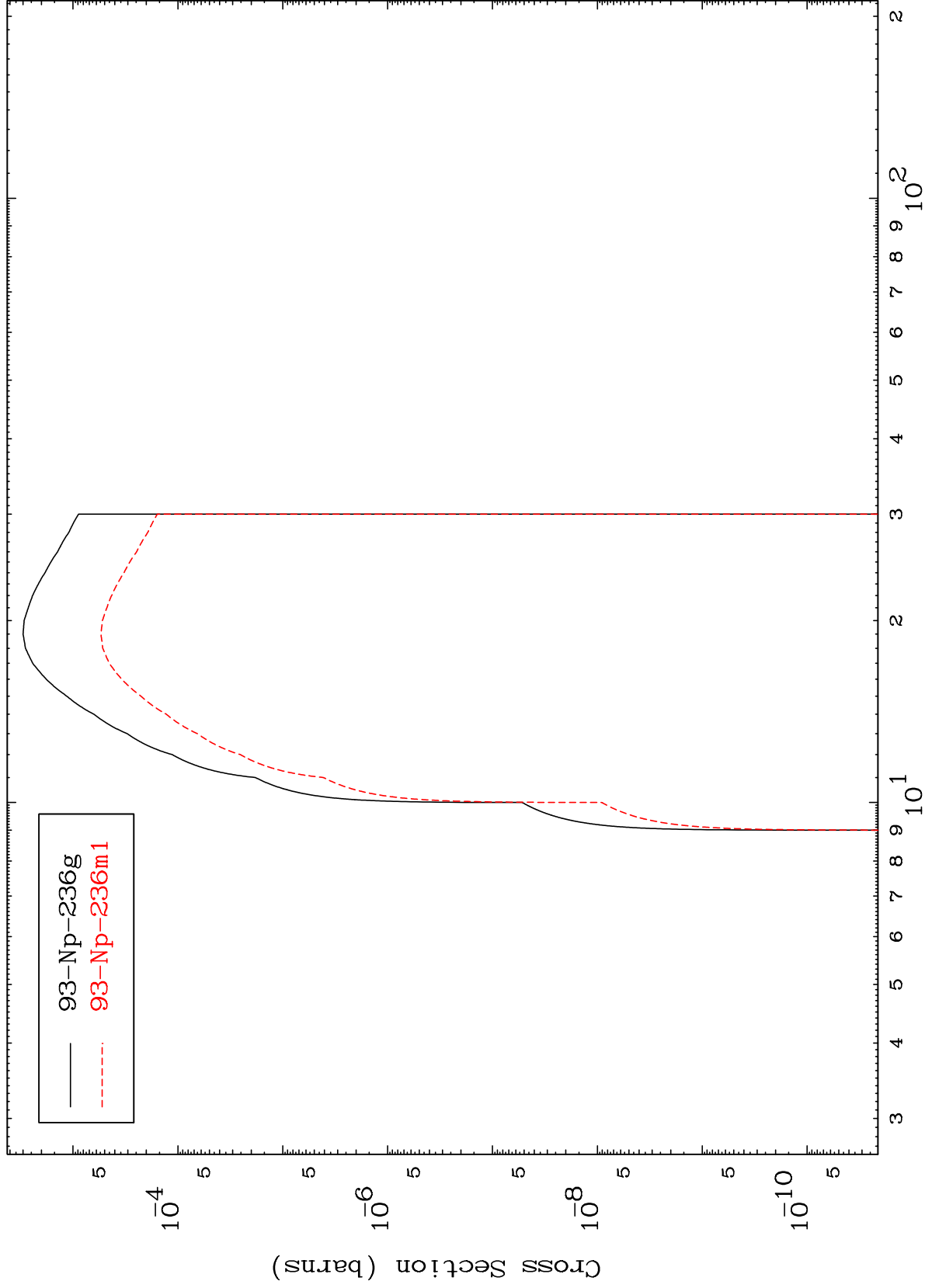
Incident Energy (MeV)

93-Np-235

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93-Np-235

(n,n') p
Radionuclide Production Cross Section



14

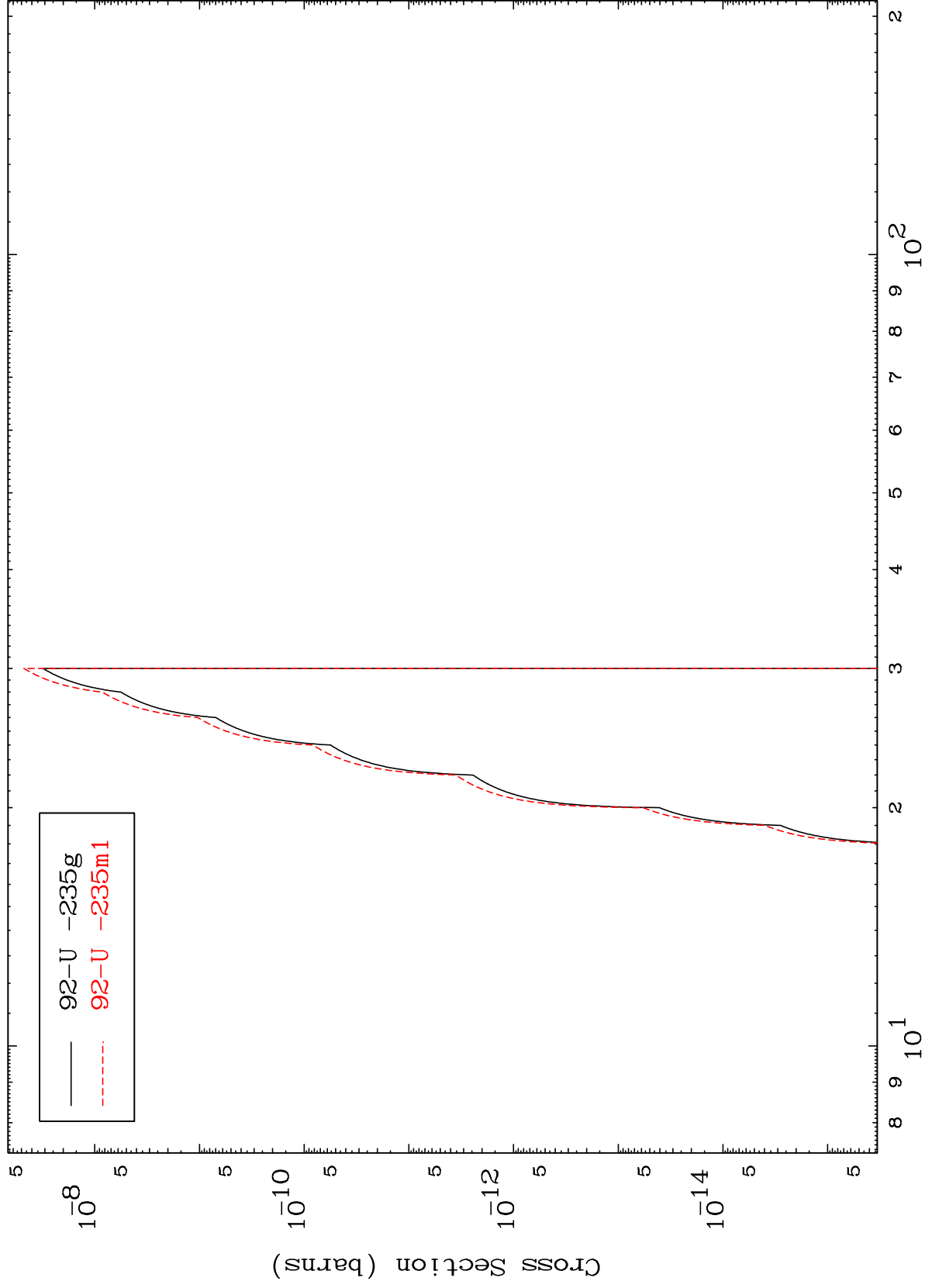
Incident Energy (MeV)

93-Np-235

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93-Np-235

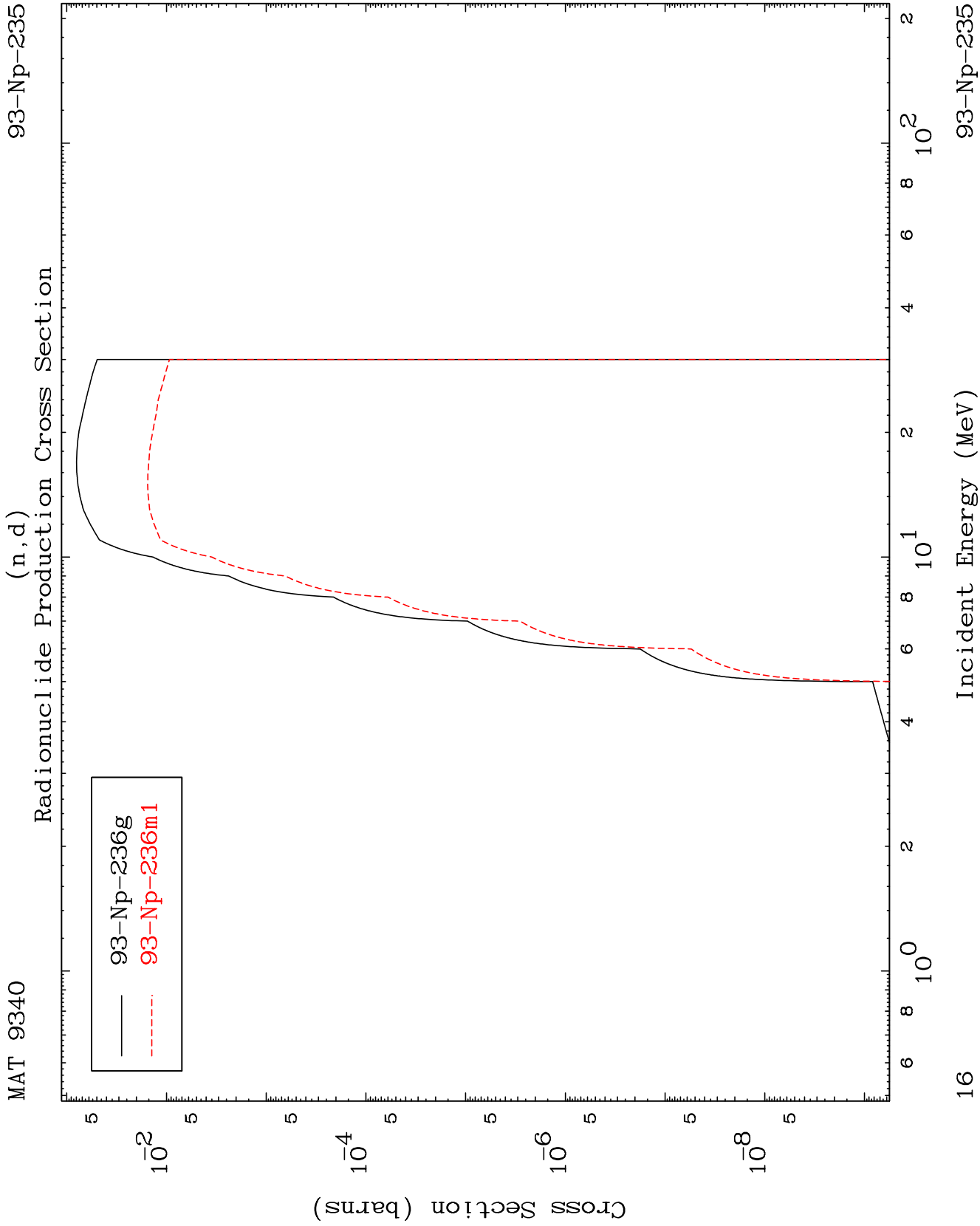
(n,2n) p
Radionuclide Production Cross Section



93-Np-235

Incident Energy (MeV)

15

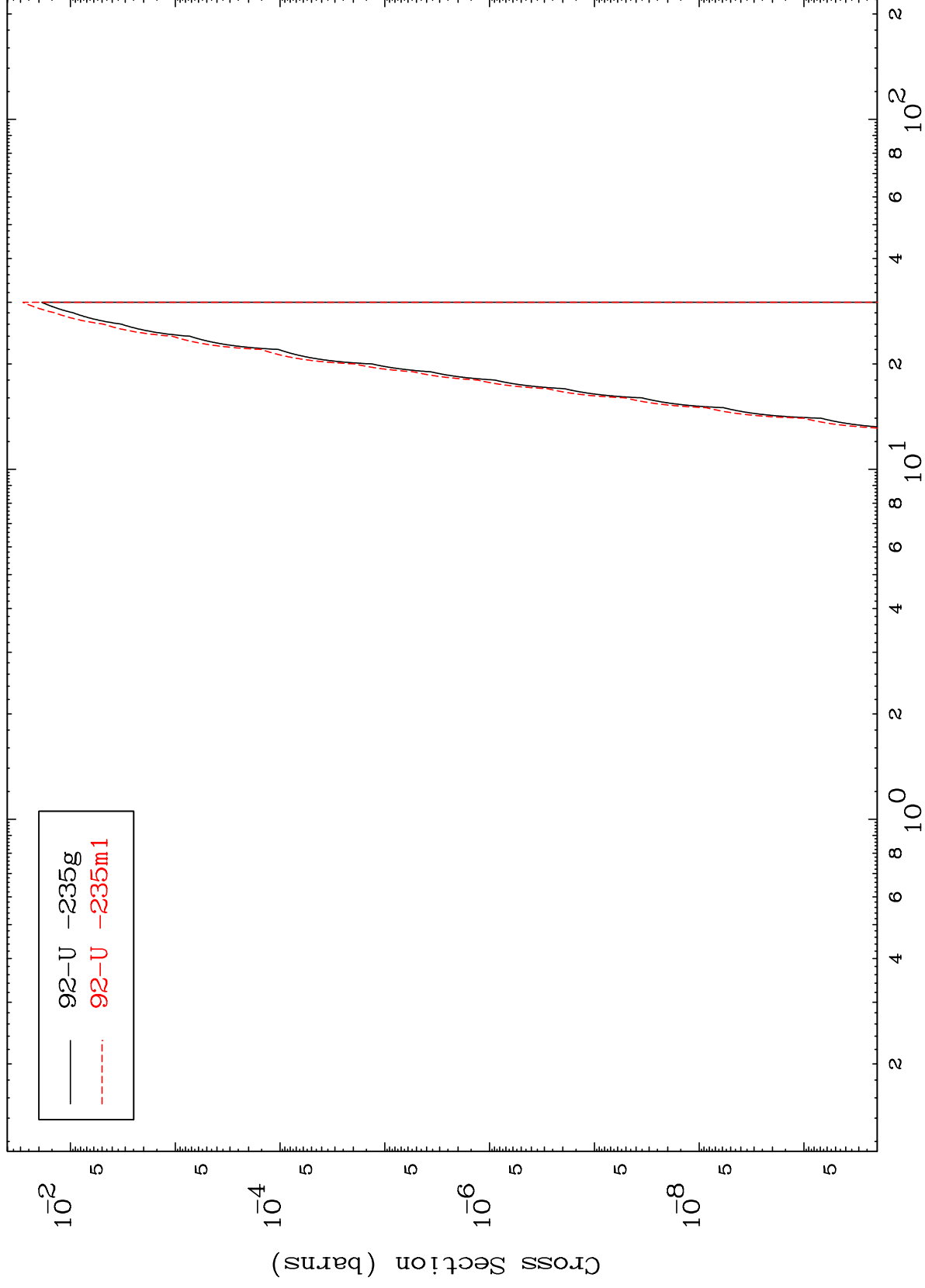


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(n,He-3)

93-Np-235

Radionuclide Production Cross Section



17

Incident Energy (MeV)

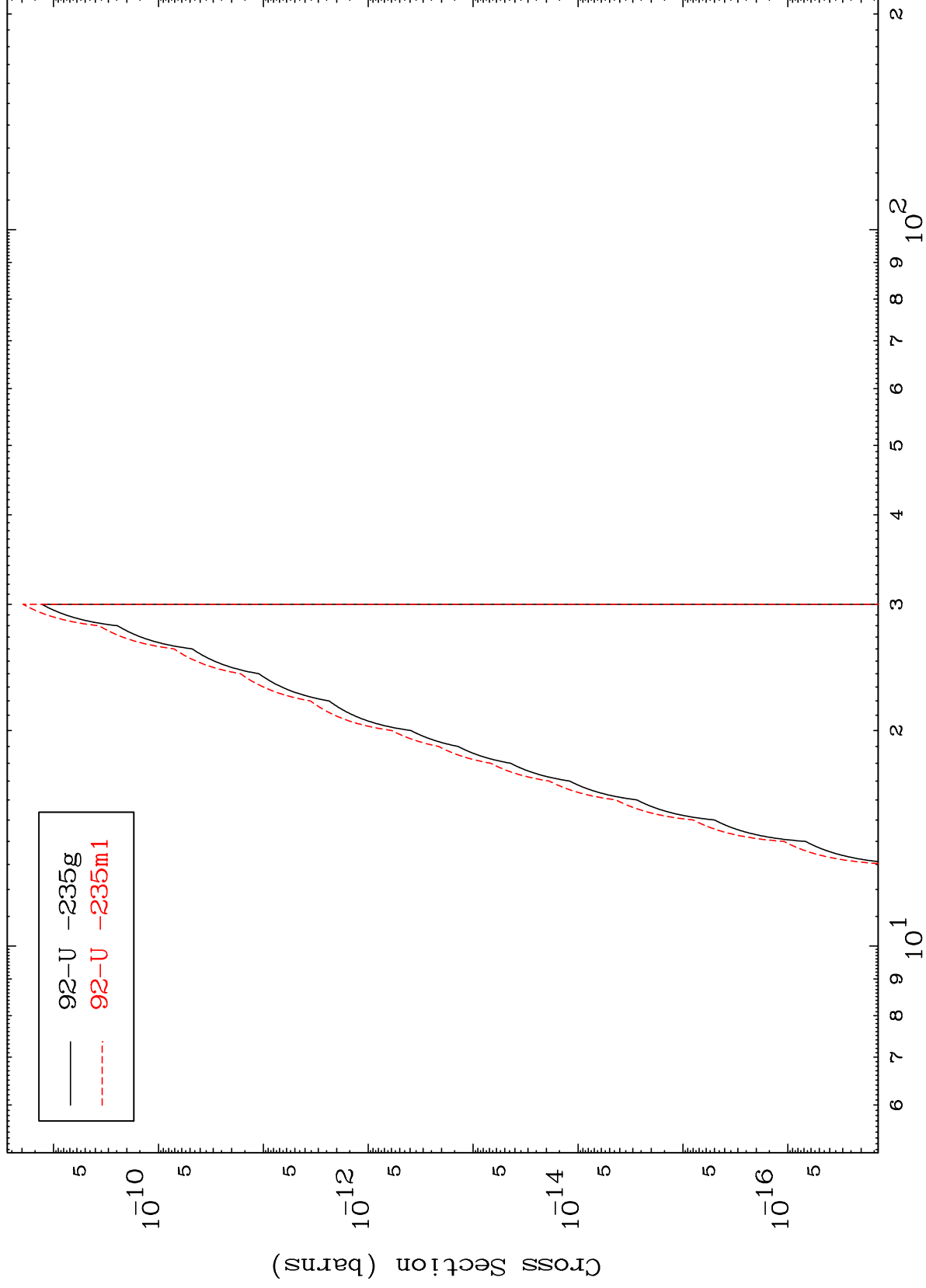
93-Np-235

MAT 9340

(n,p) d

93-Np-235

Radionuclide Production Cross Section



18

Incident Energy (MeV)

93-Np-235