

Program EVALPLOT
(Version 2021-1)

by

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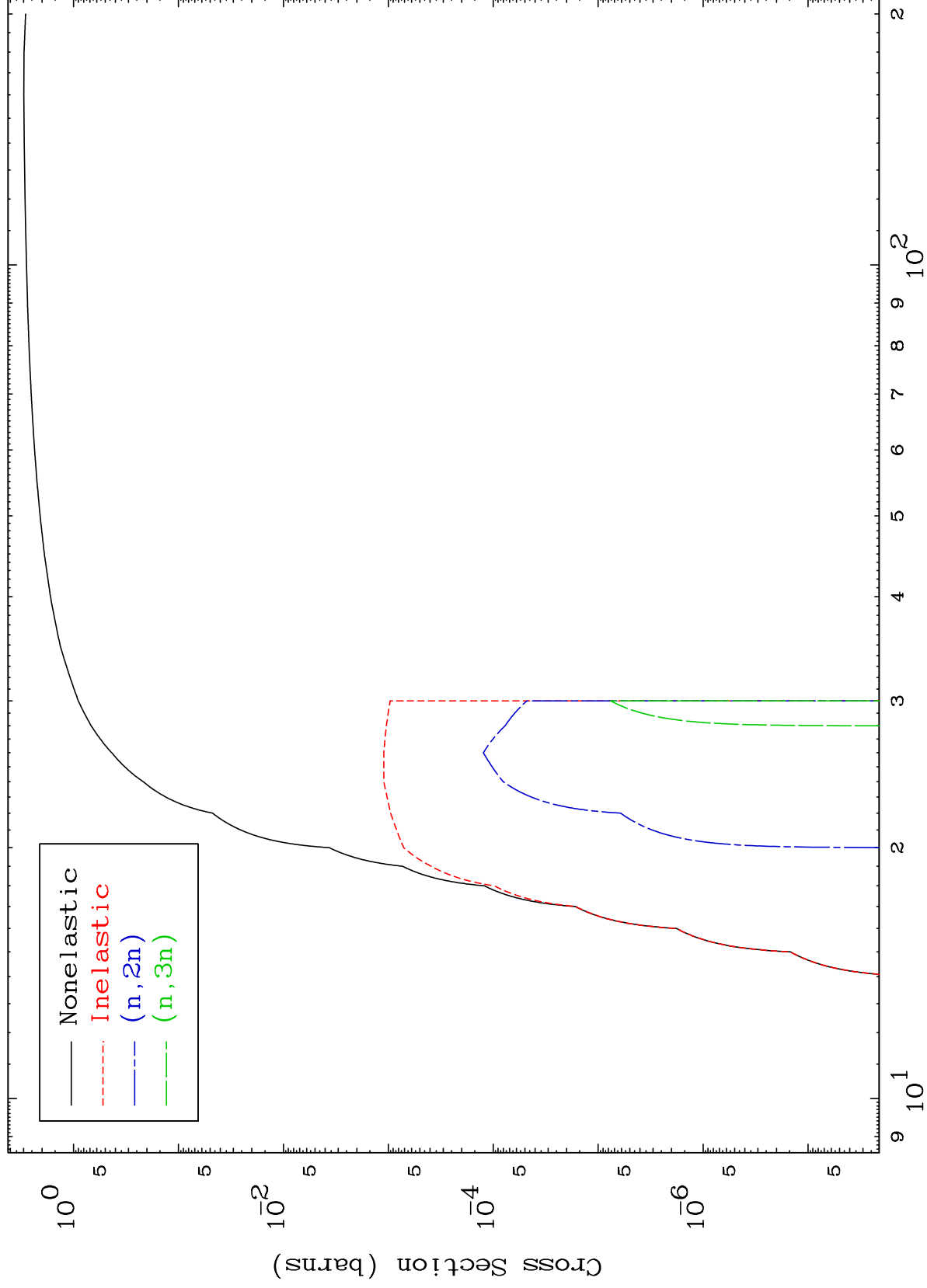
Press Mouse Button to Start

MAT 9340

α Major

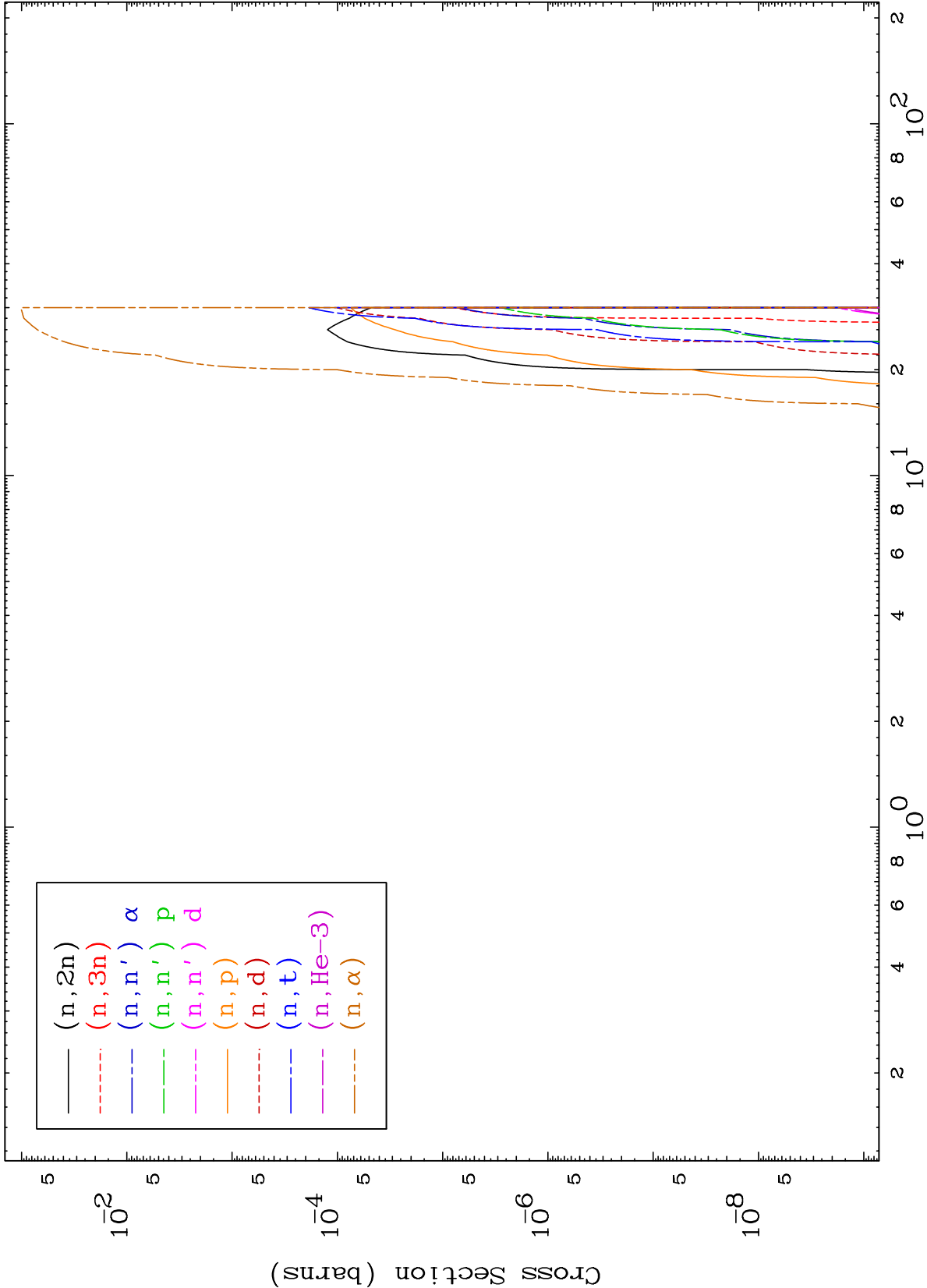
93-Np-235

0 Kelvin Cross Sections

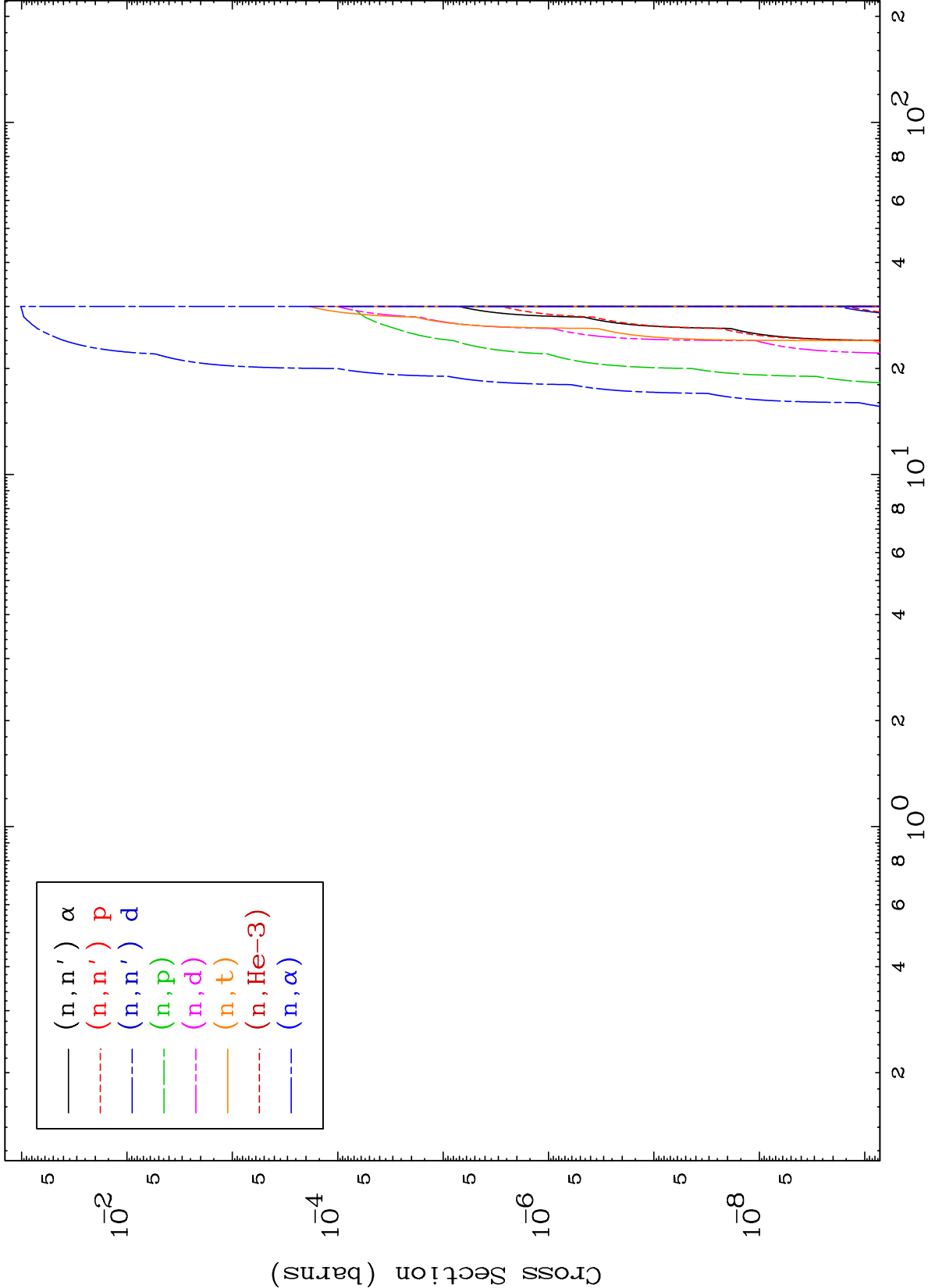


Incident Energy (MeV)

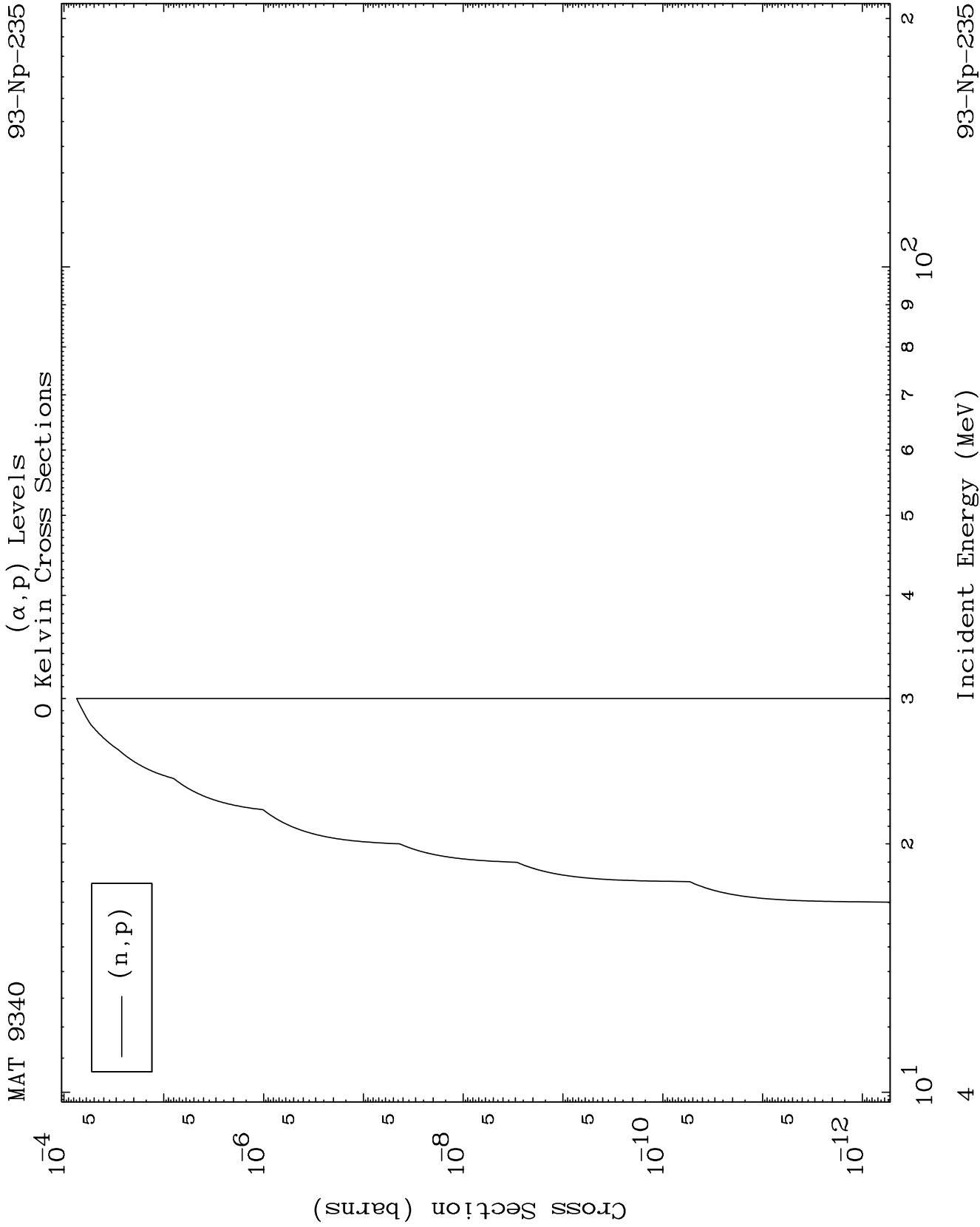
93-Np-235



0 Kelvin Cross Sections



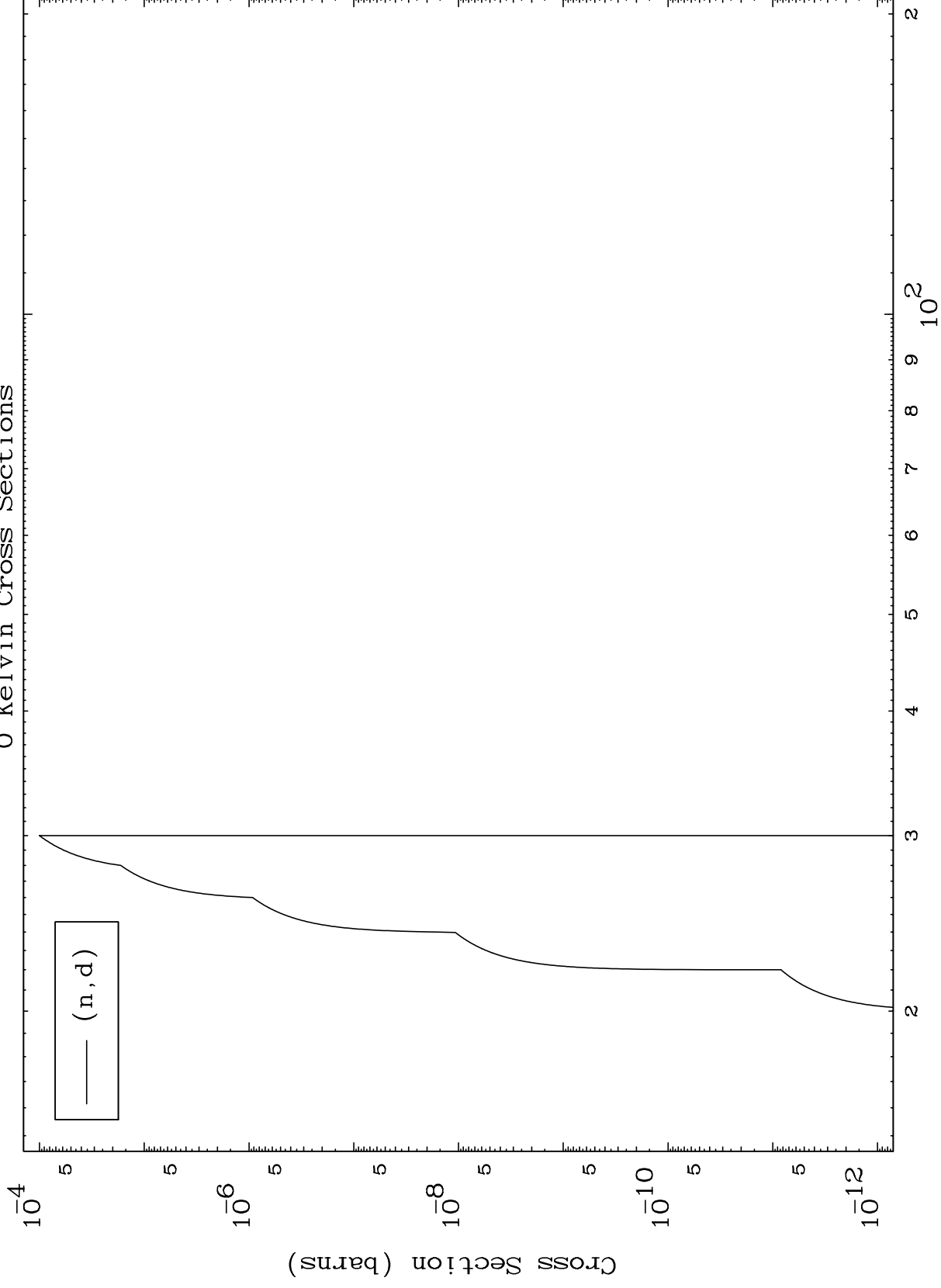
Incident Energy (MeV)



MAT 9340

93-Np-235

(α, d) Levels
0 Kelvin Cross Sections



5

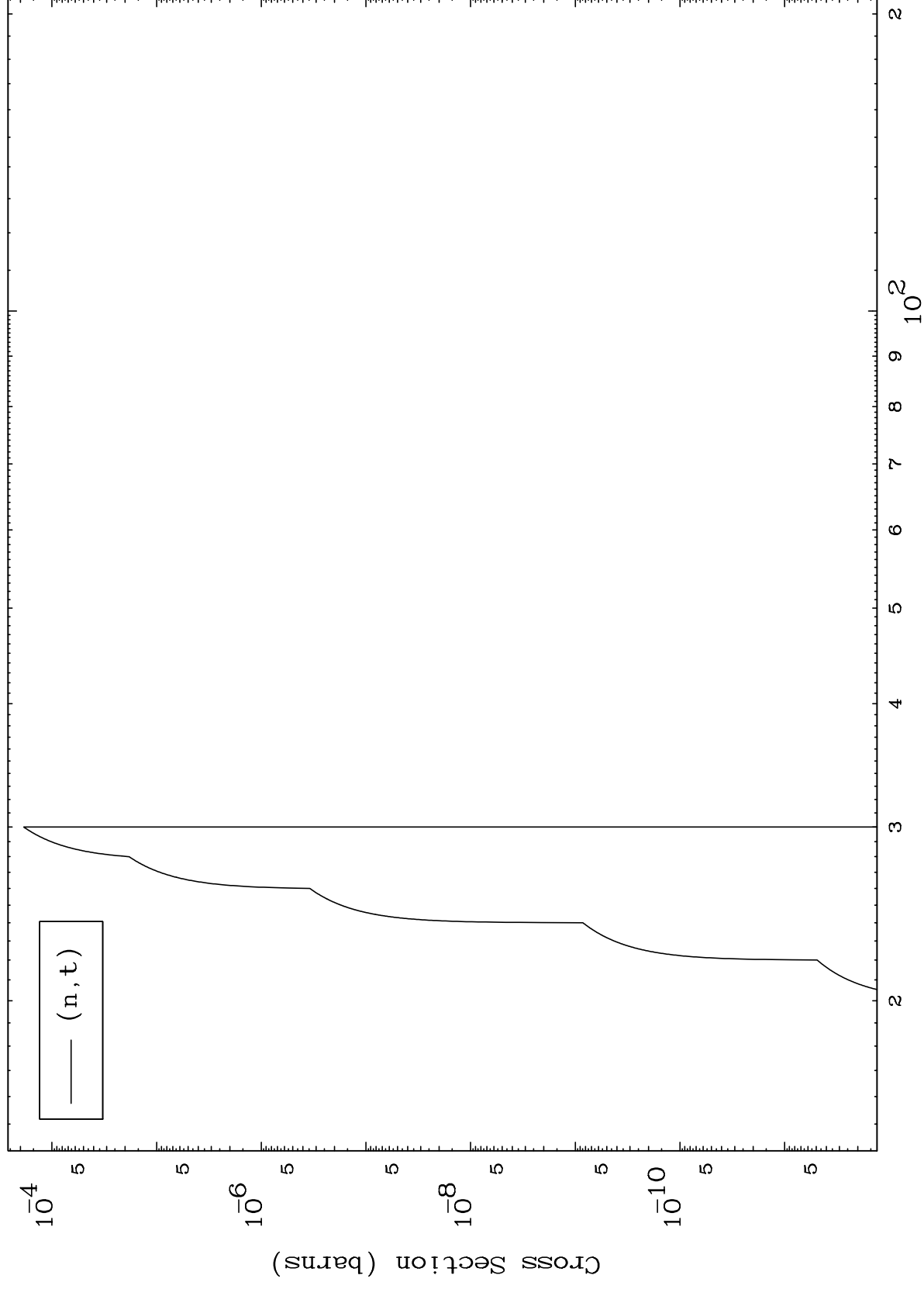
Incident Energy (MeV)

93-Np-235

MAT 9340

93-Np-235

(α, t) Levels
0 Kelvin Cross Sections

 (α, t) Levels

9

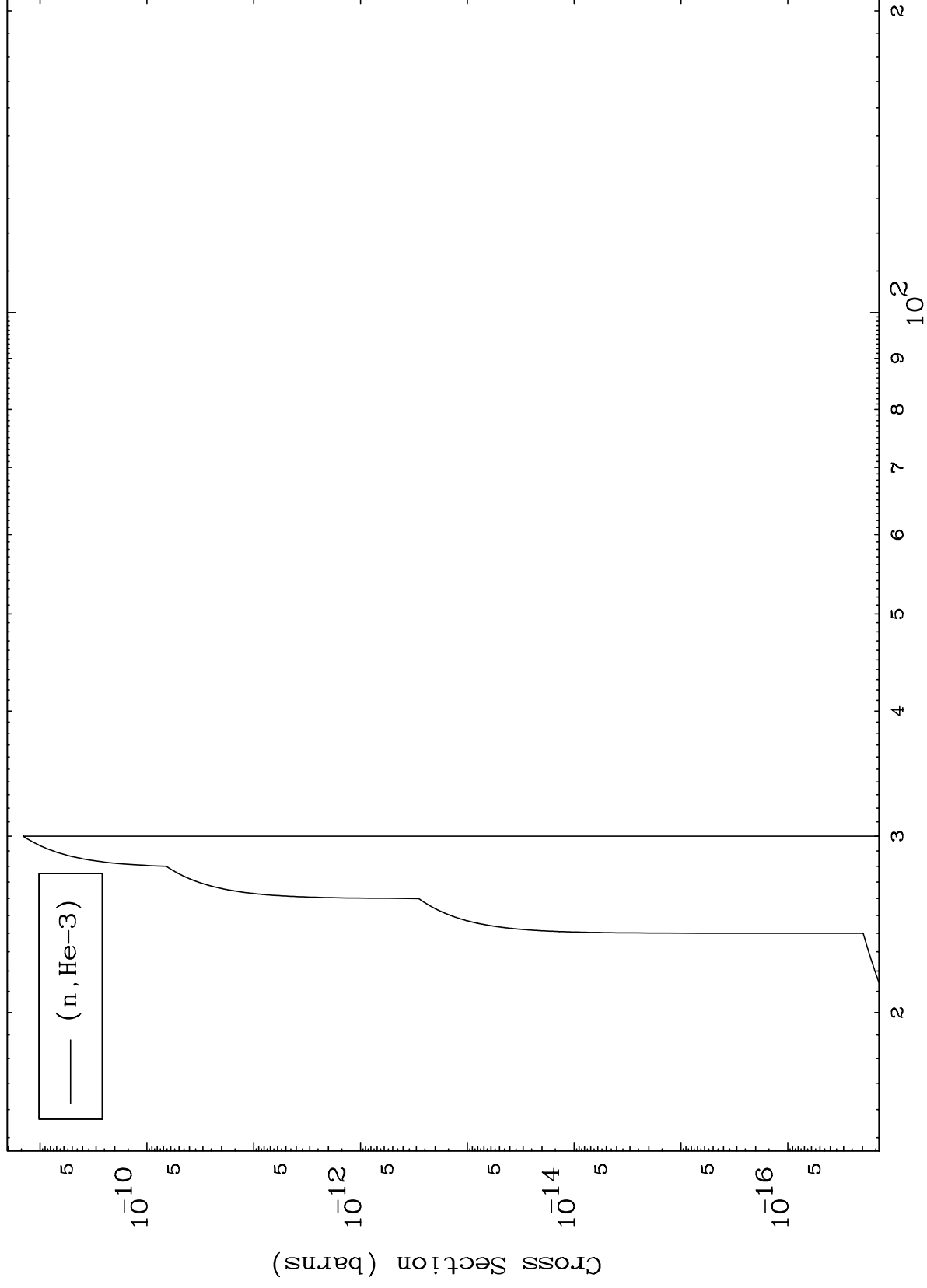
Incident Energy (MeV)

93-Np-235

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93-Np-235

(α ,He3) Levels
0 Kelvin Cross Sections



7

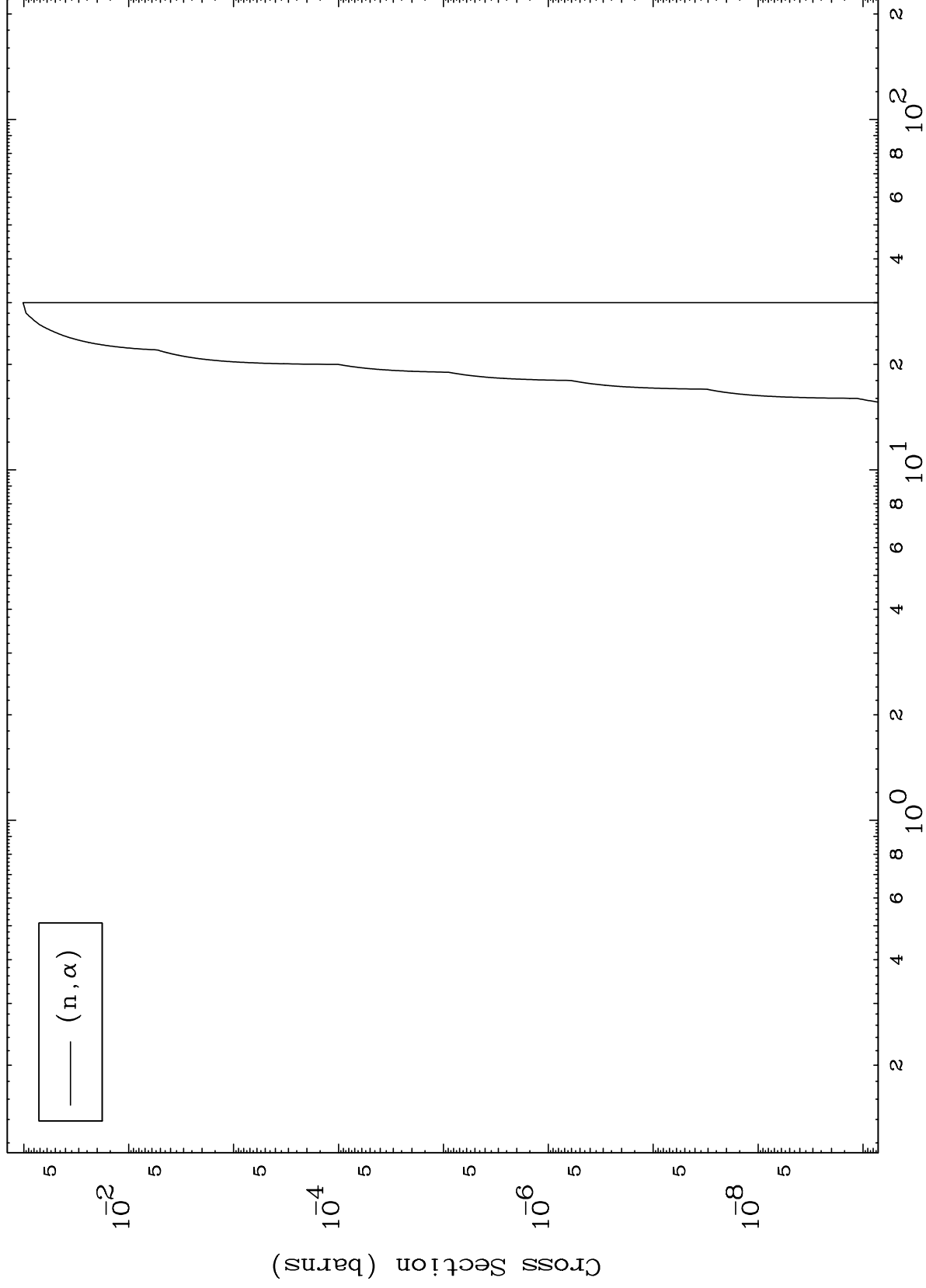
93-Np-235

Incident Energy (MeV)

MAT 9340

93-Np-235

(α, α) Levels
0 Kelvin Cross Sections



8

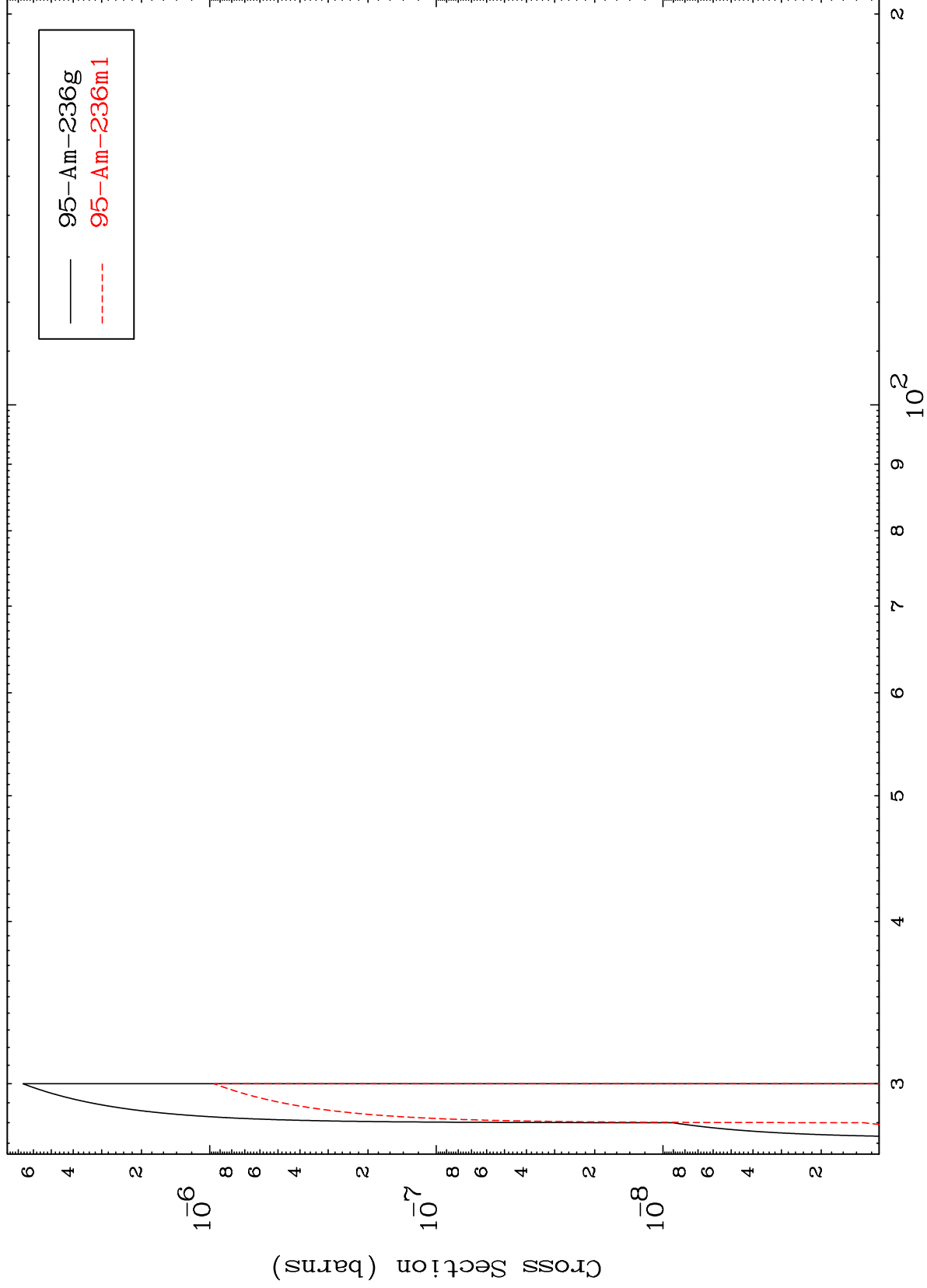
93-Np-235

Incident Energy (MeV)

MAT 9340

93-Np-235

(n,3n)
Radionuclide Production Cross Section



9

93-Np-235

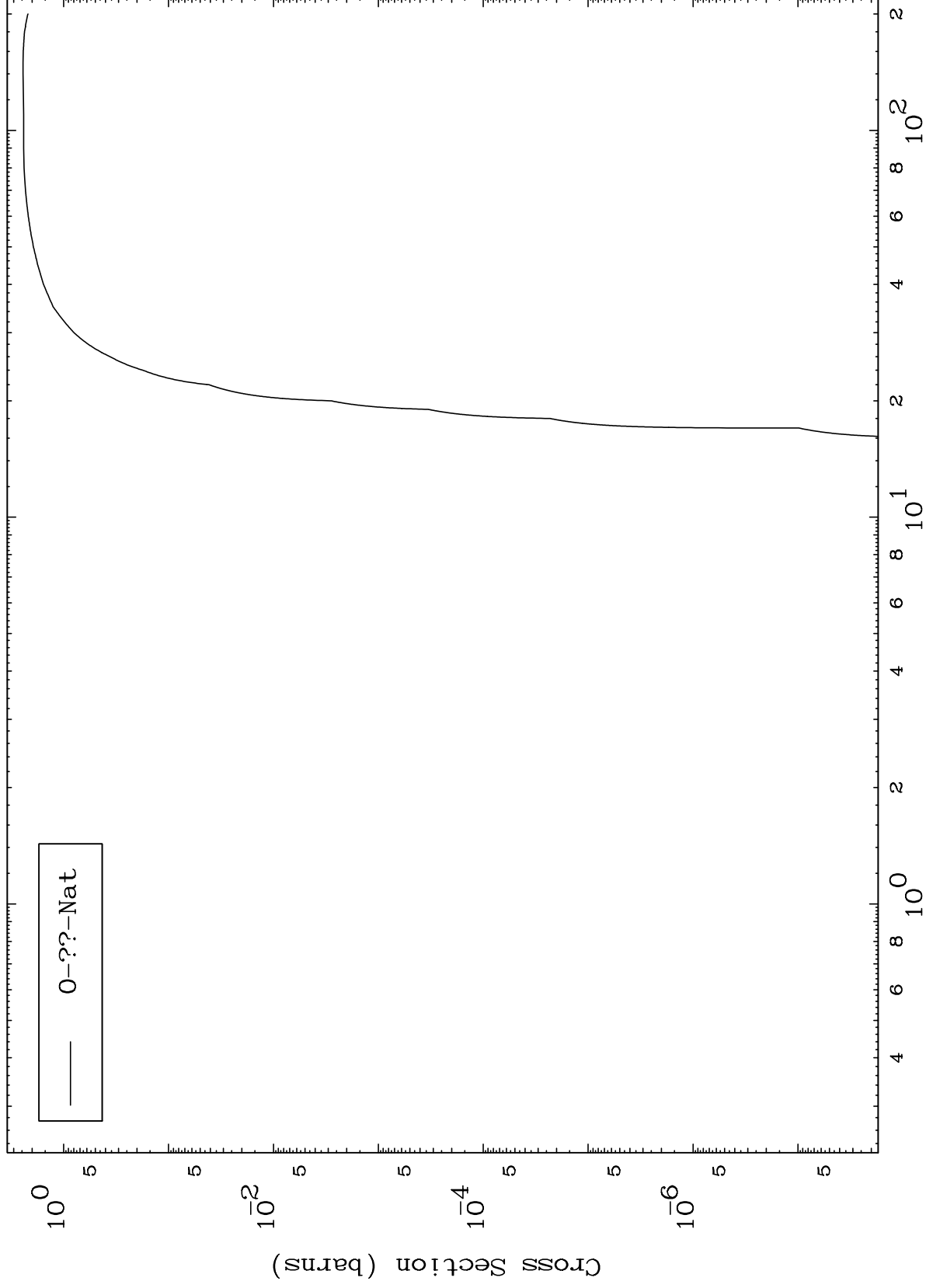
Incident Energy (MeV)

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Fission

93-Np-235

Radionuclide Production Cross Section



10

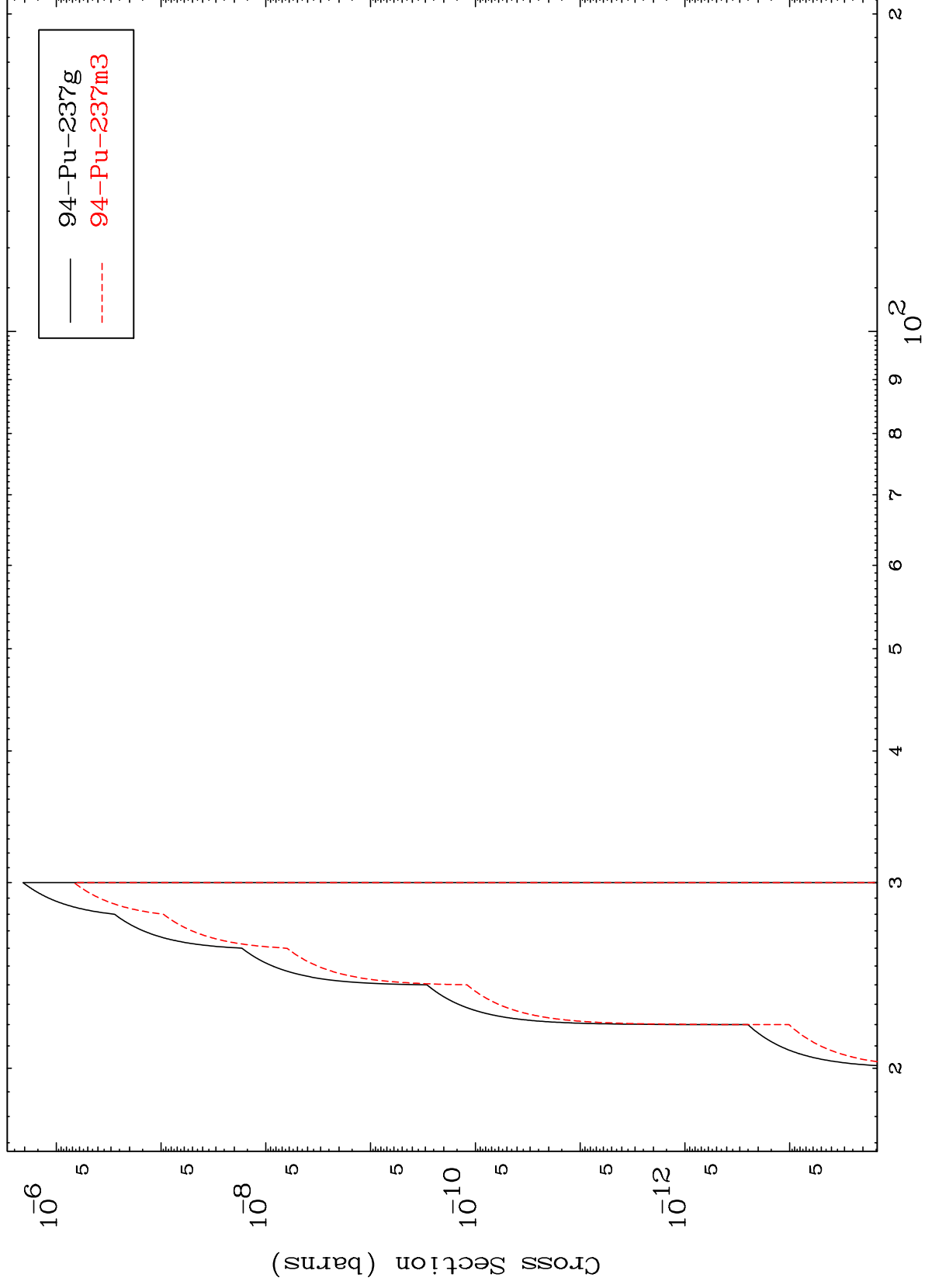
Incident Energy (MeV)

93-Np-235

MAT 9340

93-Np-235

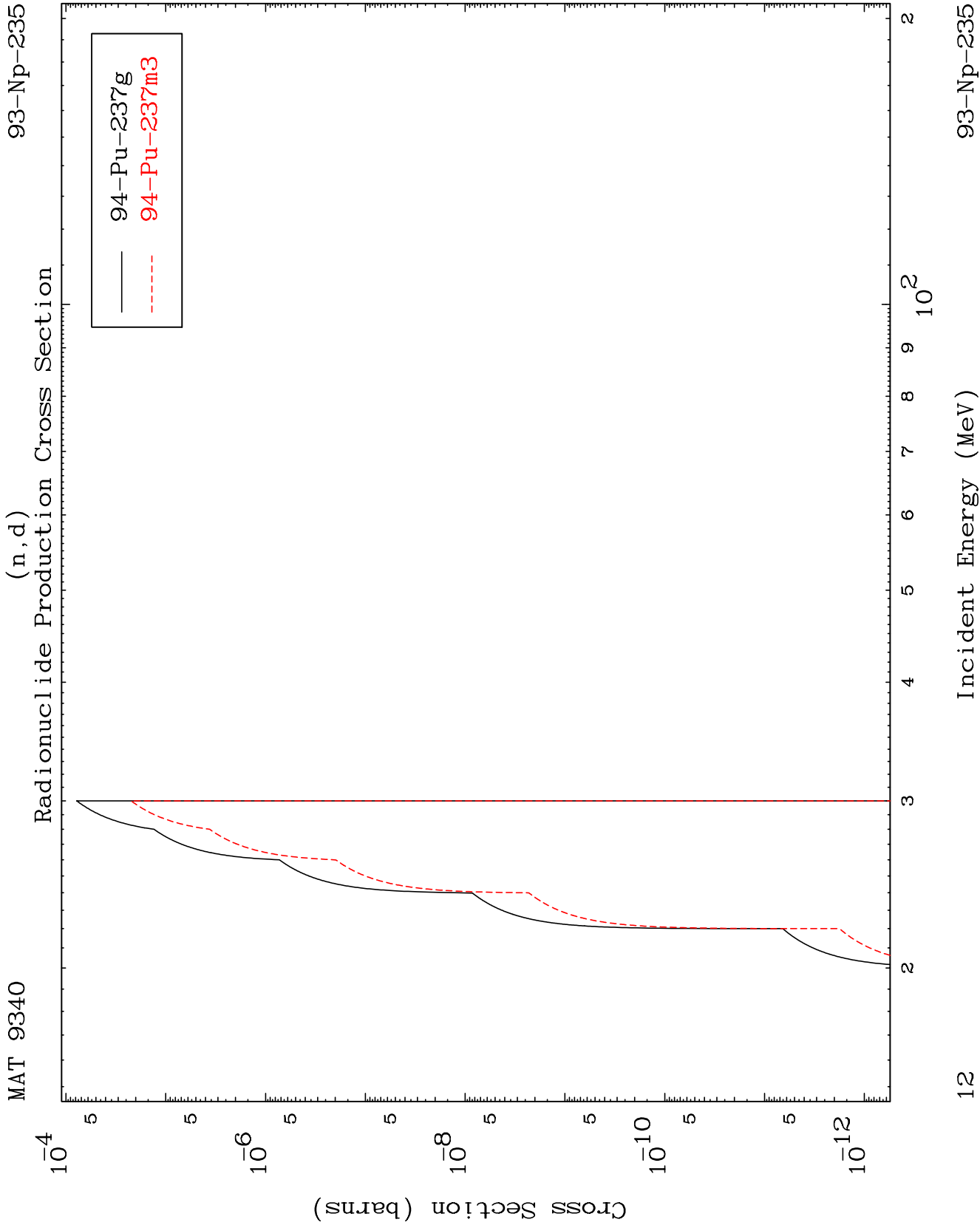
(n,n') p
Radionuclide Production Cross Section



11

Incident Energy (MeV)

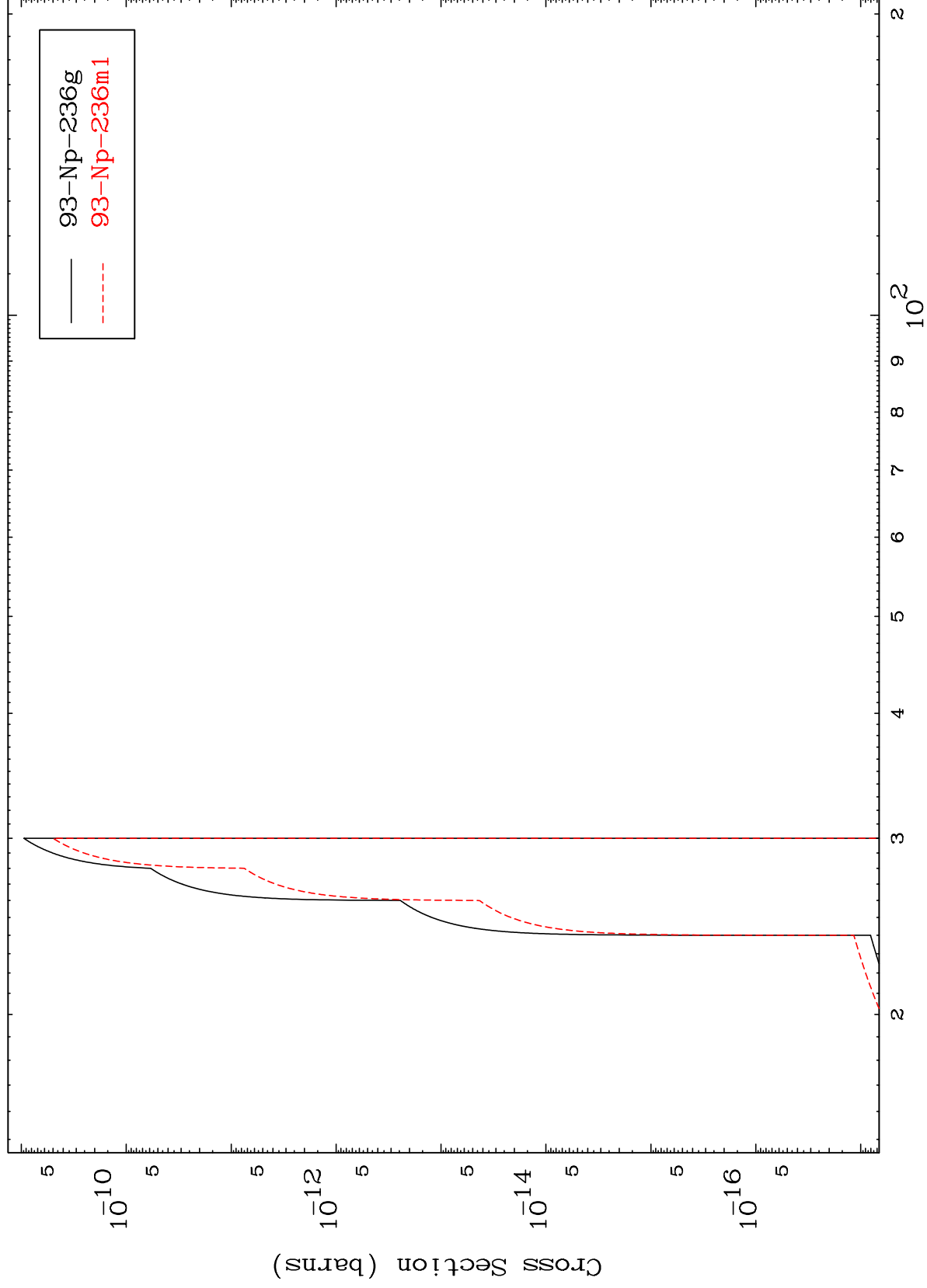
93-Np-235



MAT 9340

93-Np-235

(n,He-3)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

93-Np-235