

Program EVALPLOT
(Version 2021-1)

by

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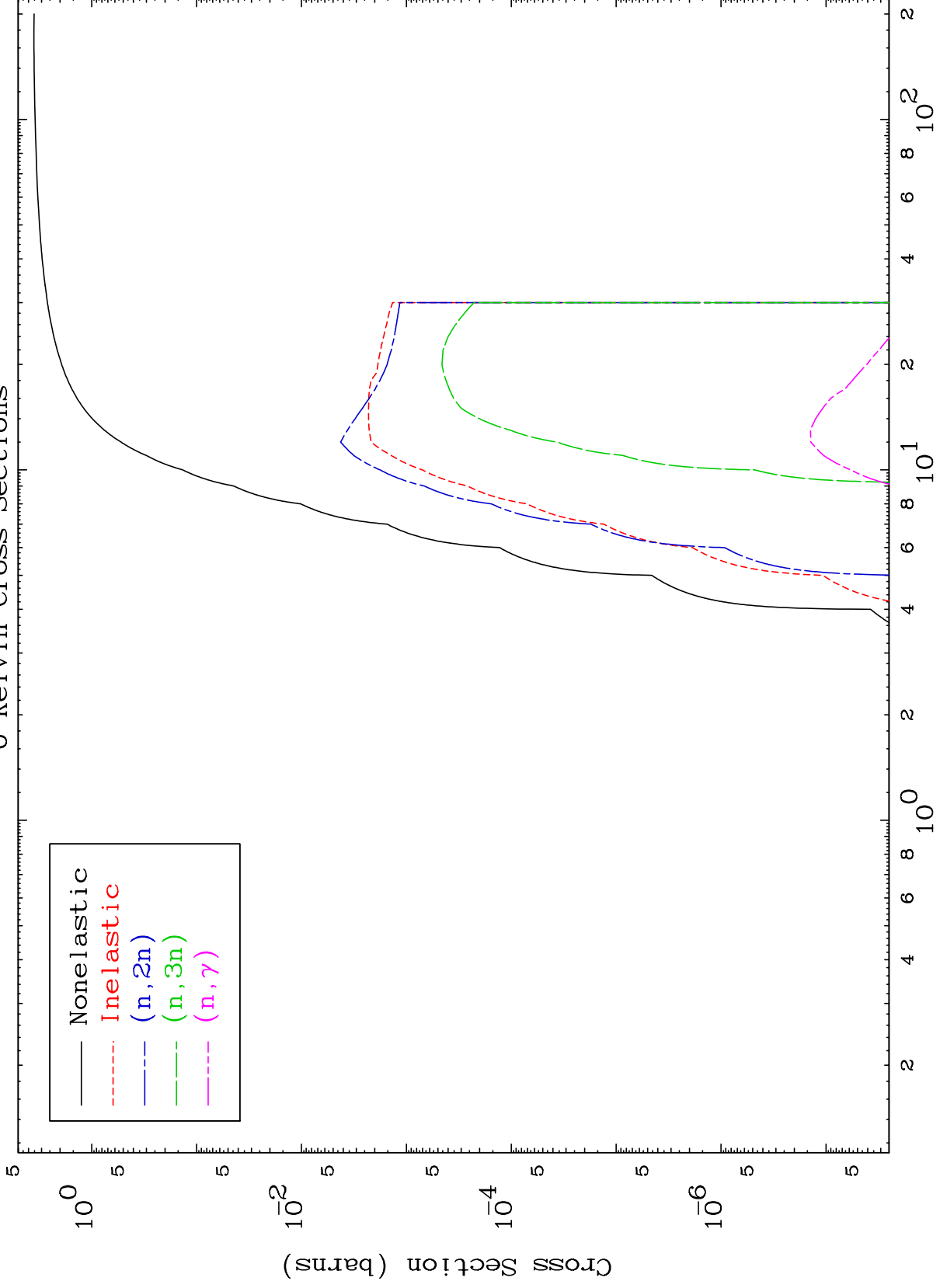
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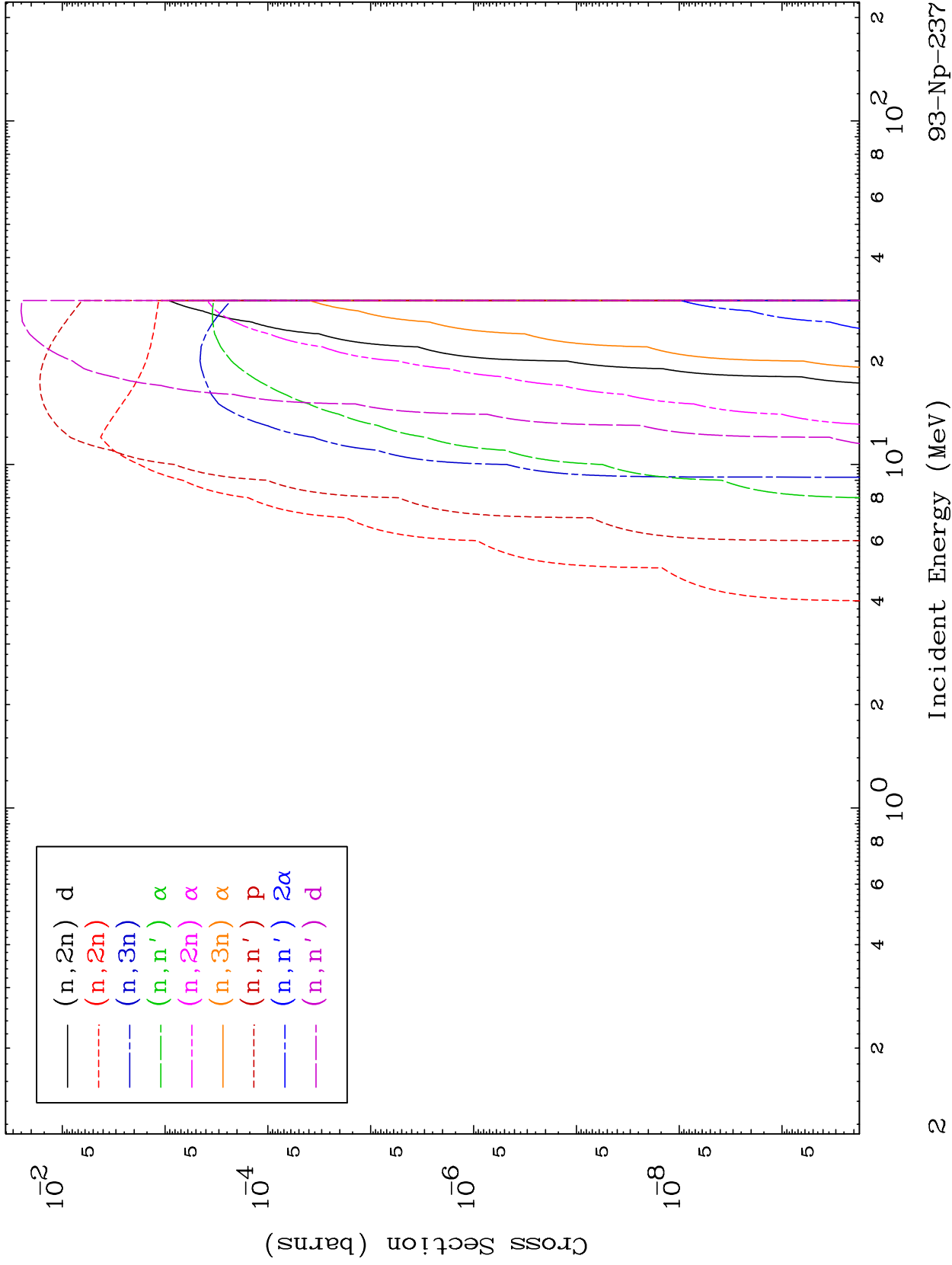
Press Mouse Button to Start

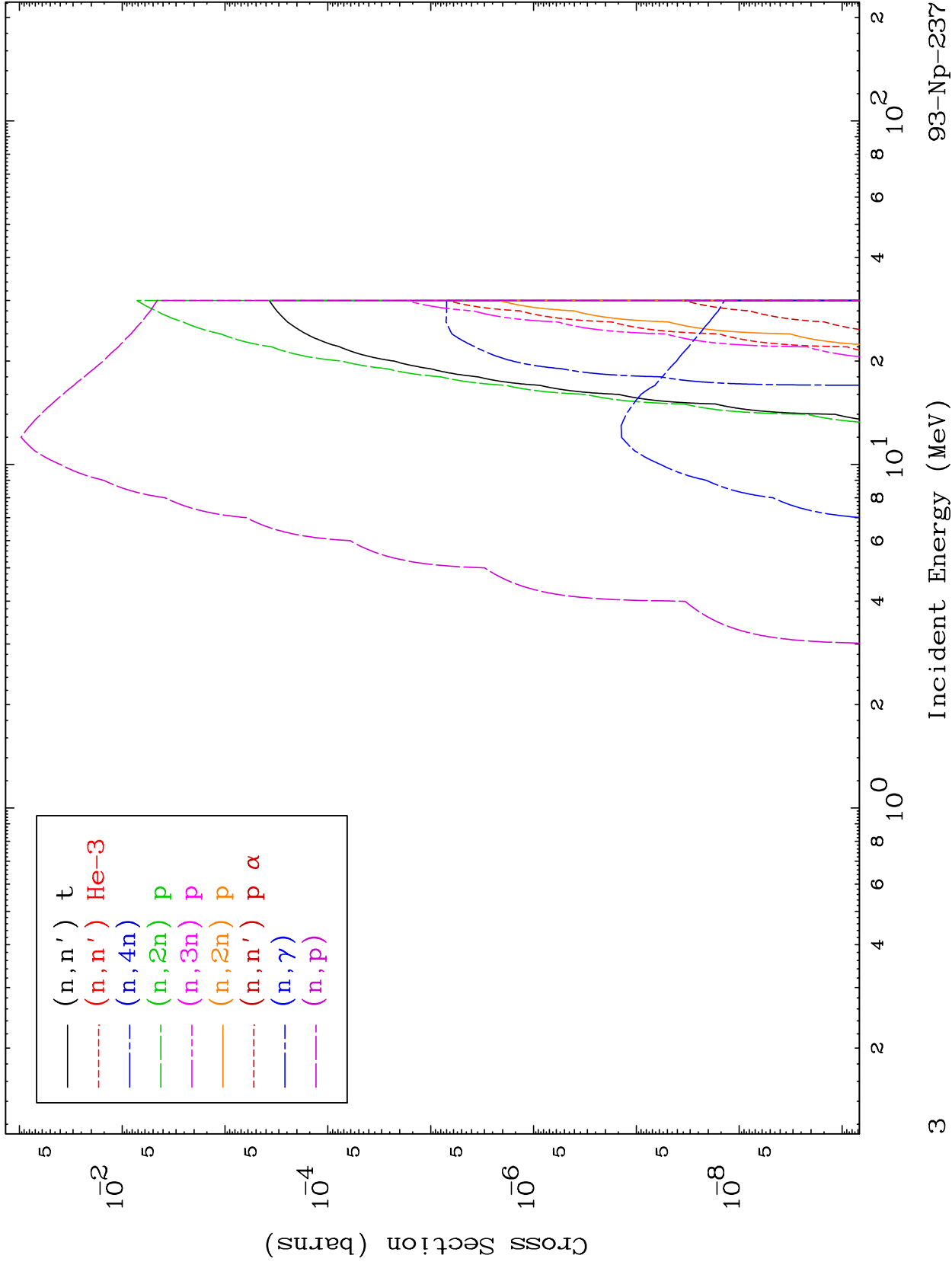
MAT 9346

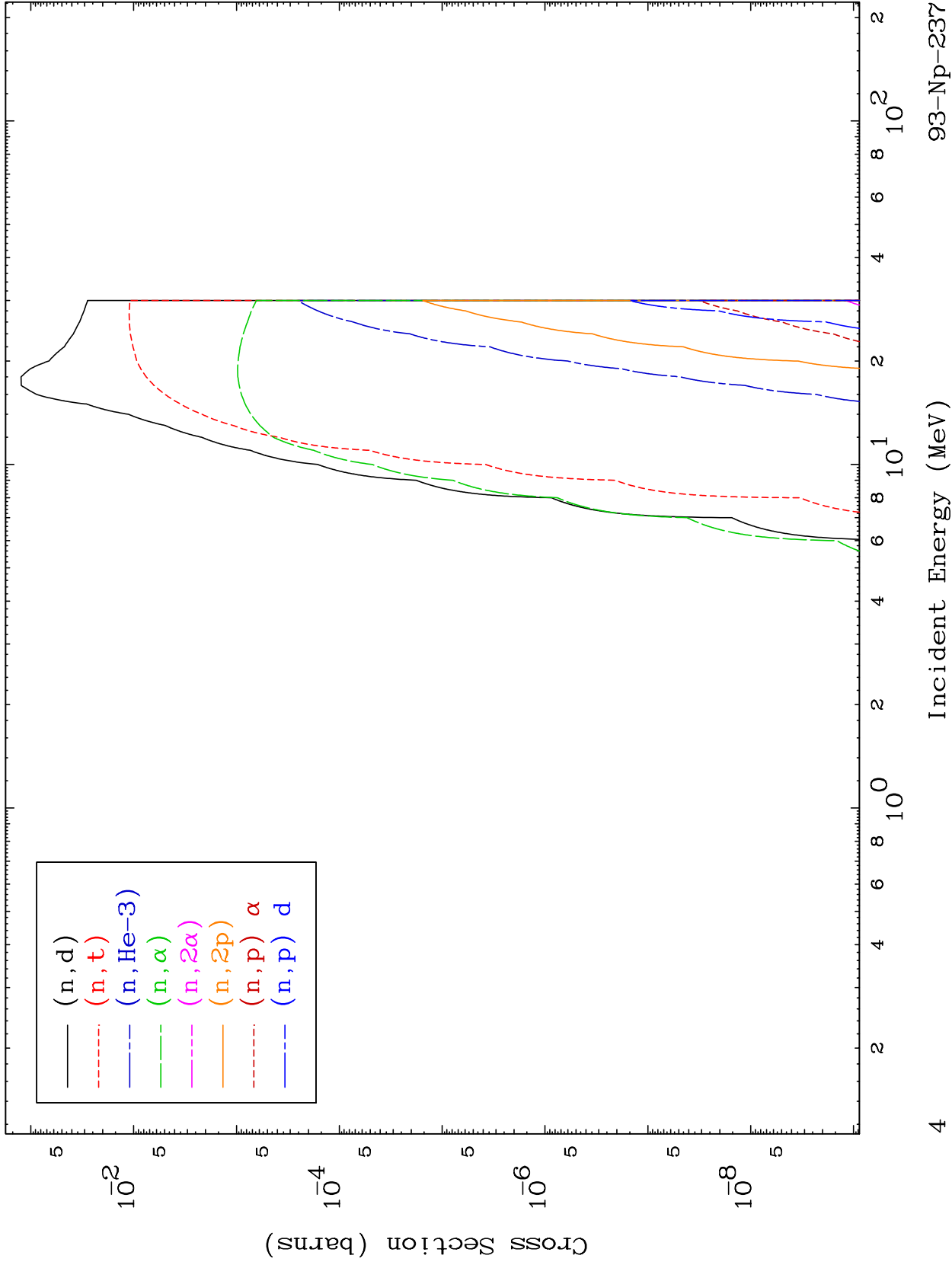
Deuteron Major
0 Kelvin Cross Sections

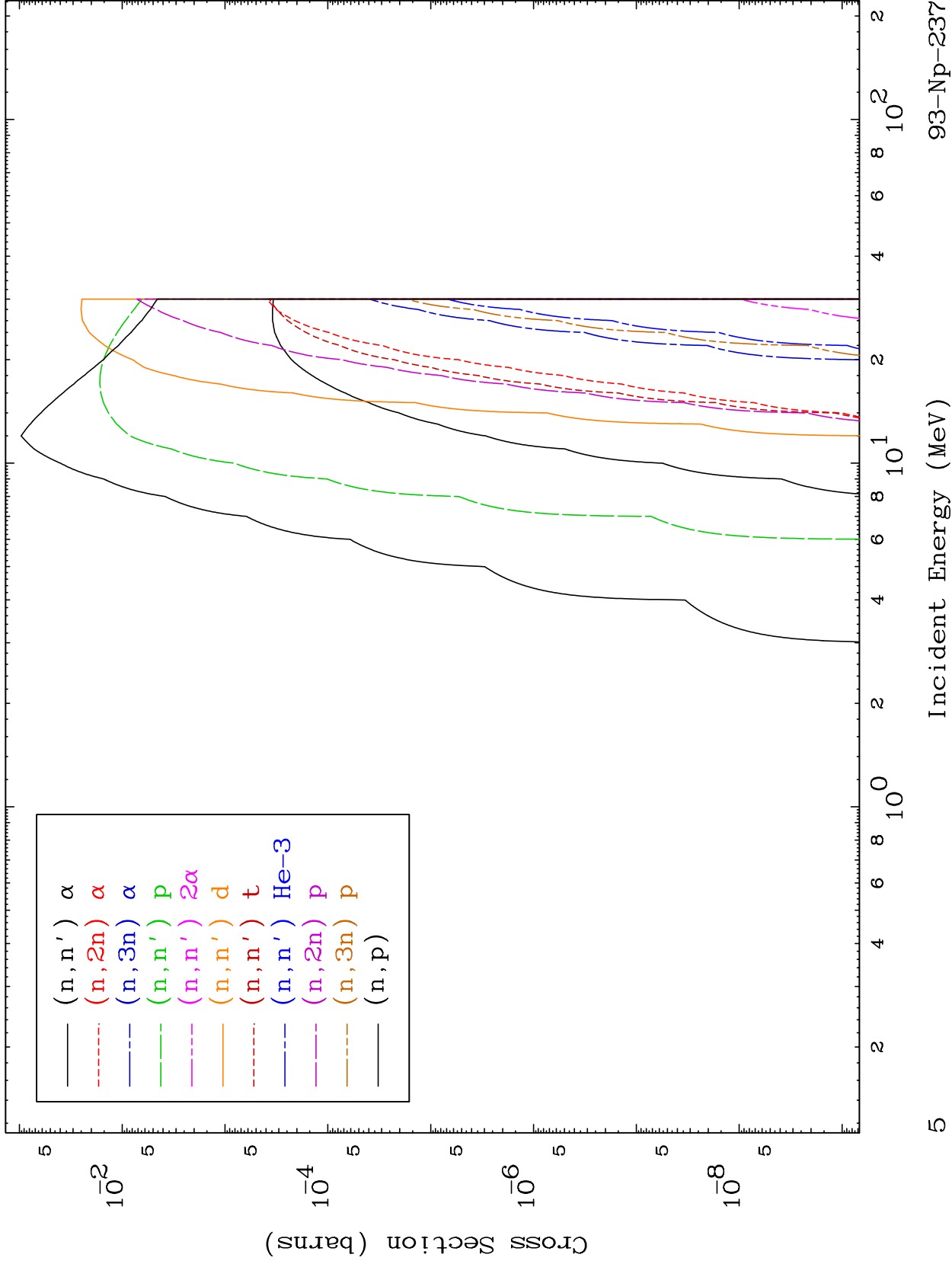
93-Np-237

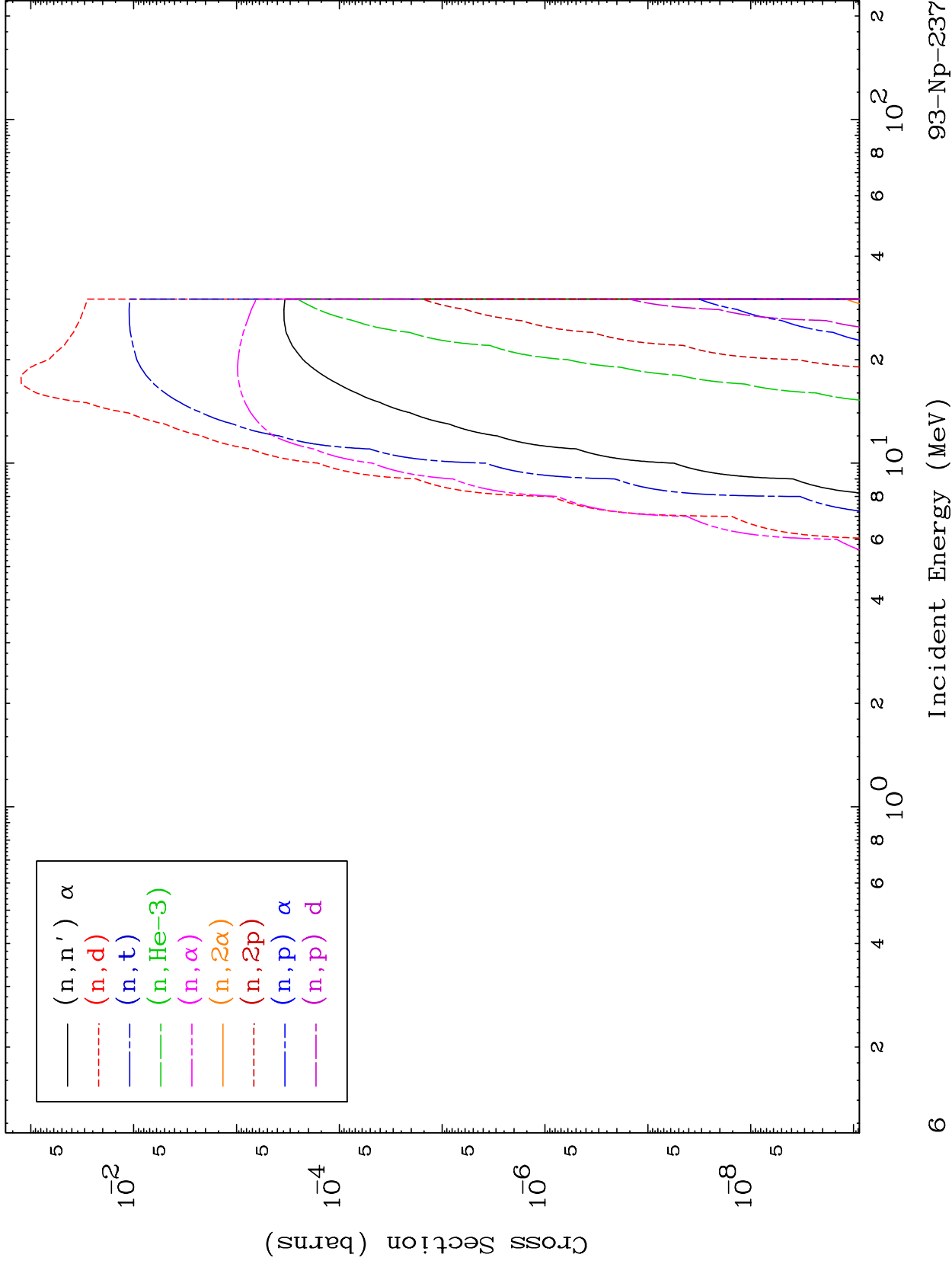










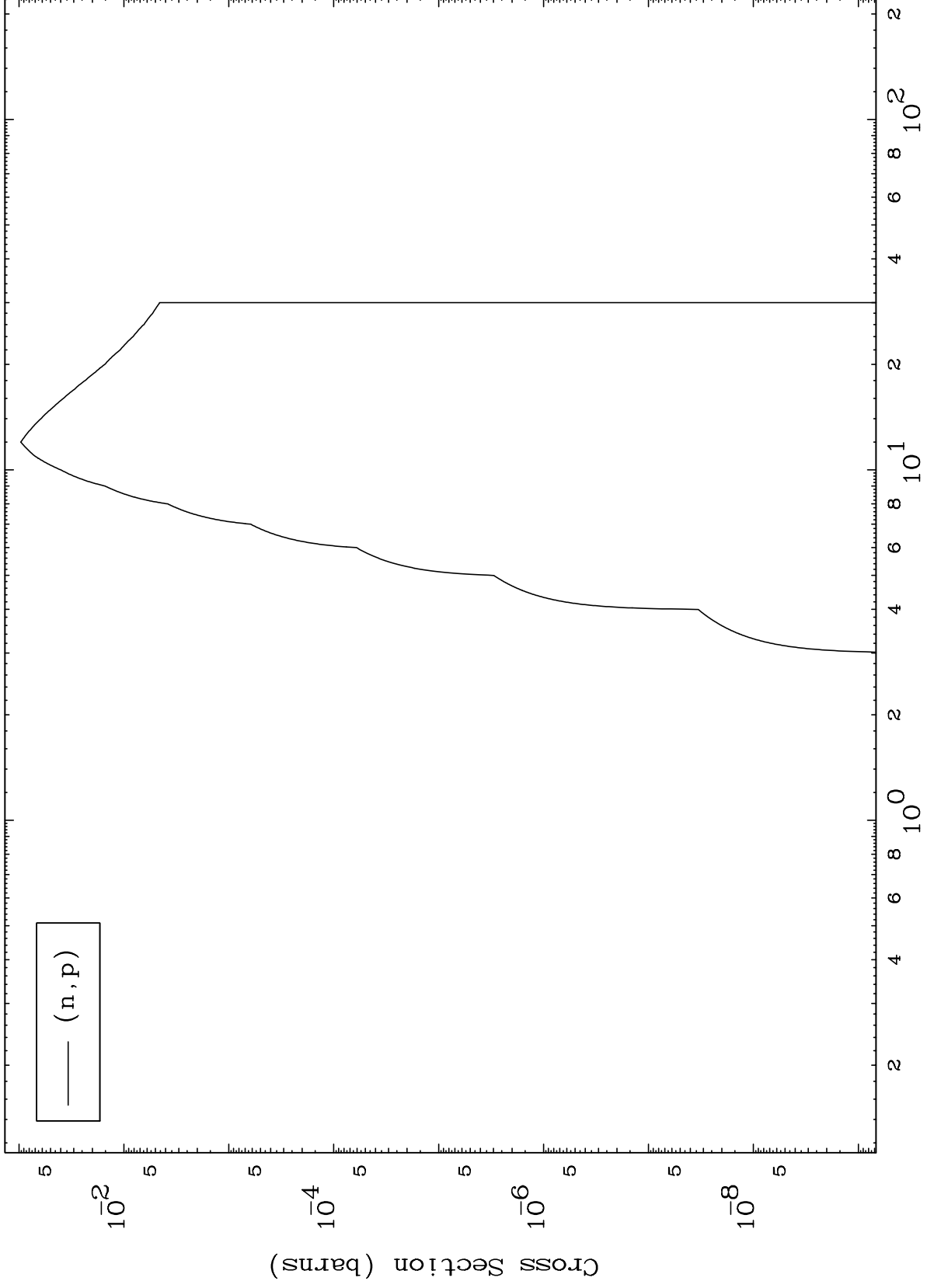


MAT 9346

(d,p) Levels

93-Np-237

0 Kelvin Cross Sections

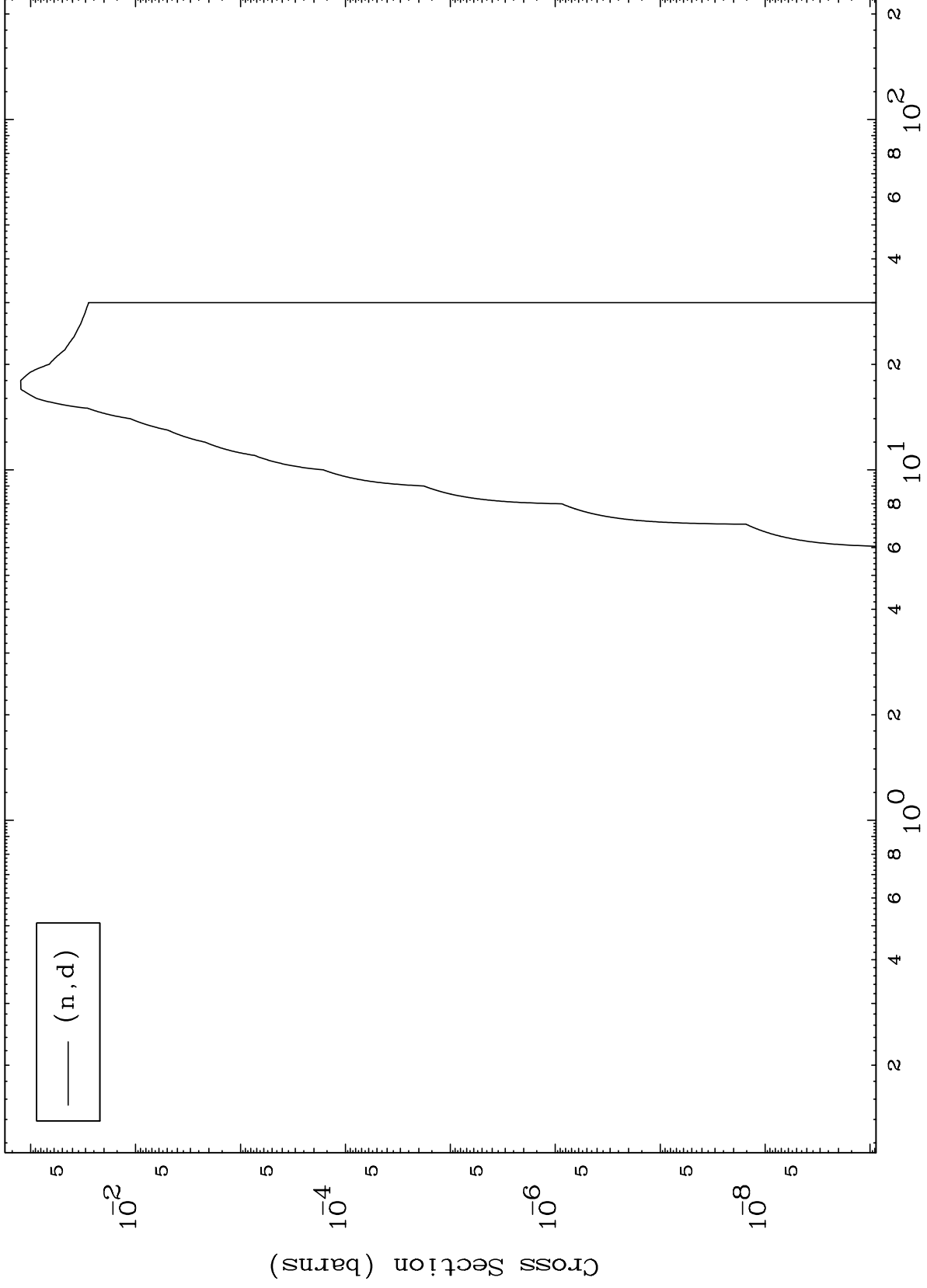


MAT 9346

(d,d) Levels

93-Np-237

0 Kelvin Cross Sections

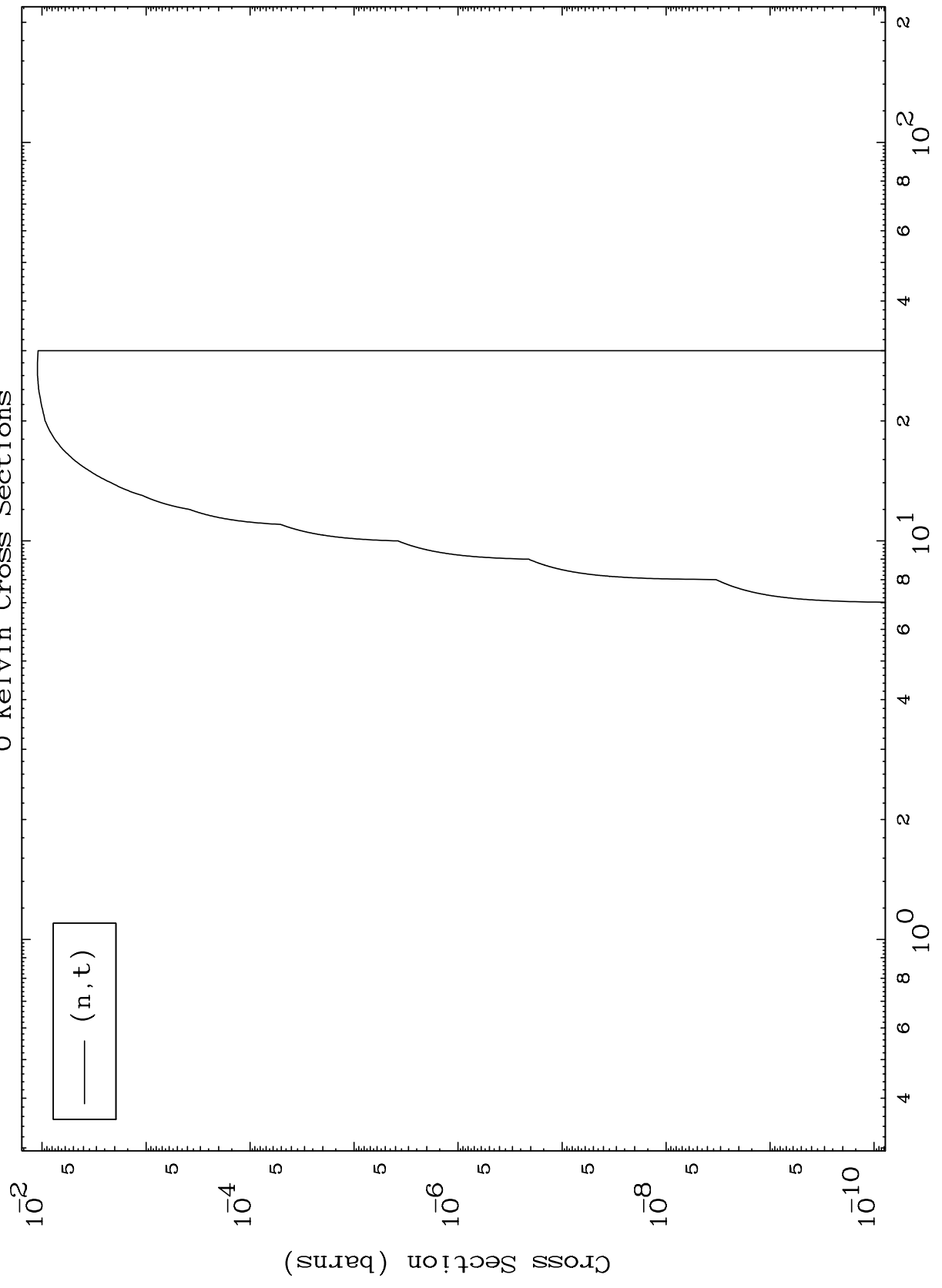


MAT 9346

(d, t) Levels

93-Np-237

0 Kelvin Cross Sections



(n, t)

Incident Energy (MeV)

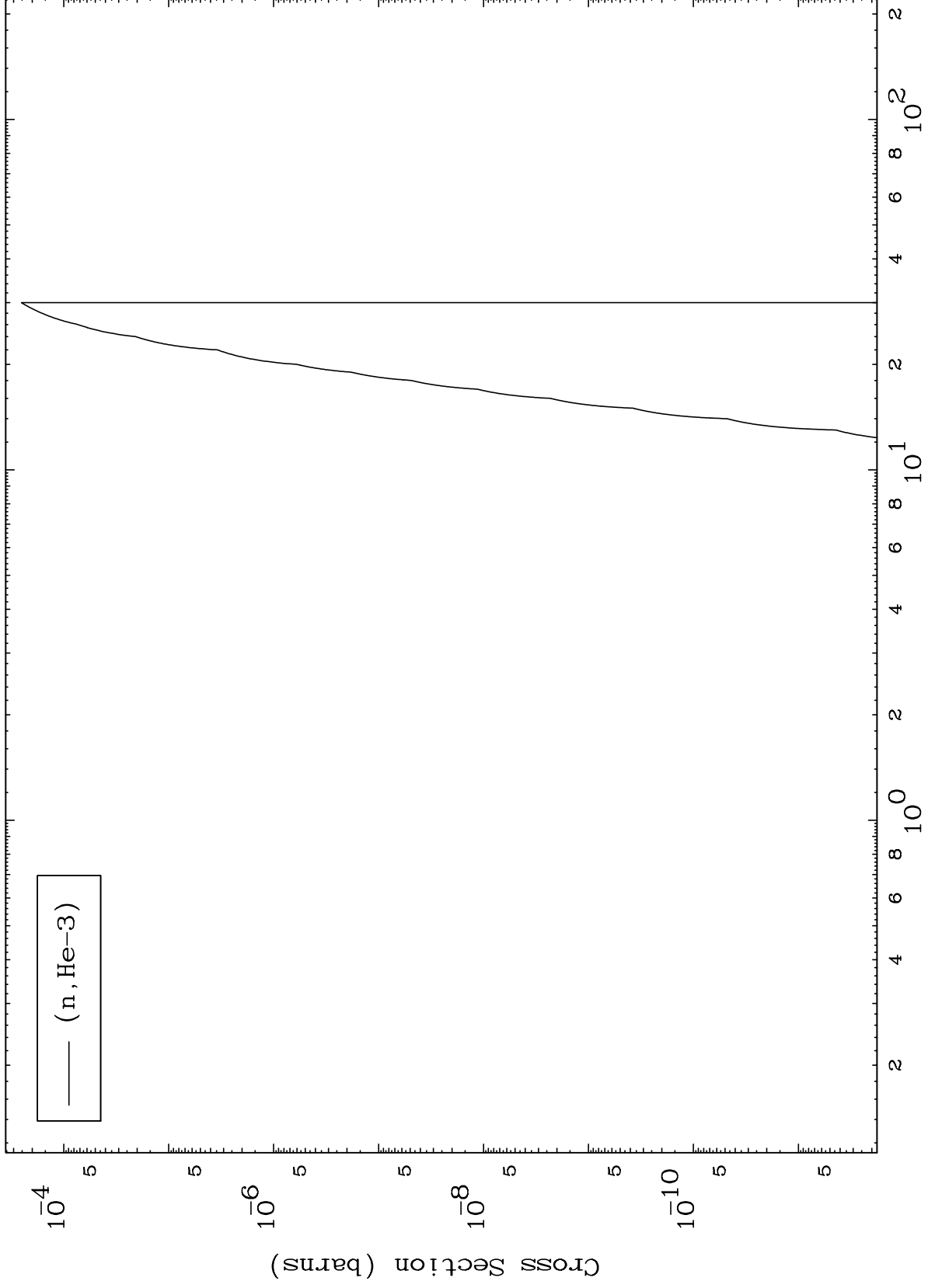
93-Np-237

MAT 9346

(d,He3) Levels

93-Np-237

0 Kelvin Cross Sections



10

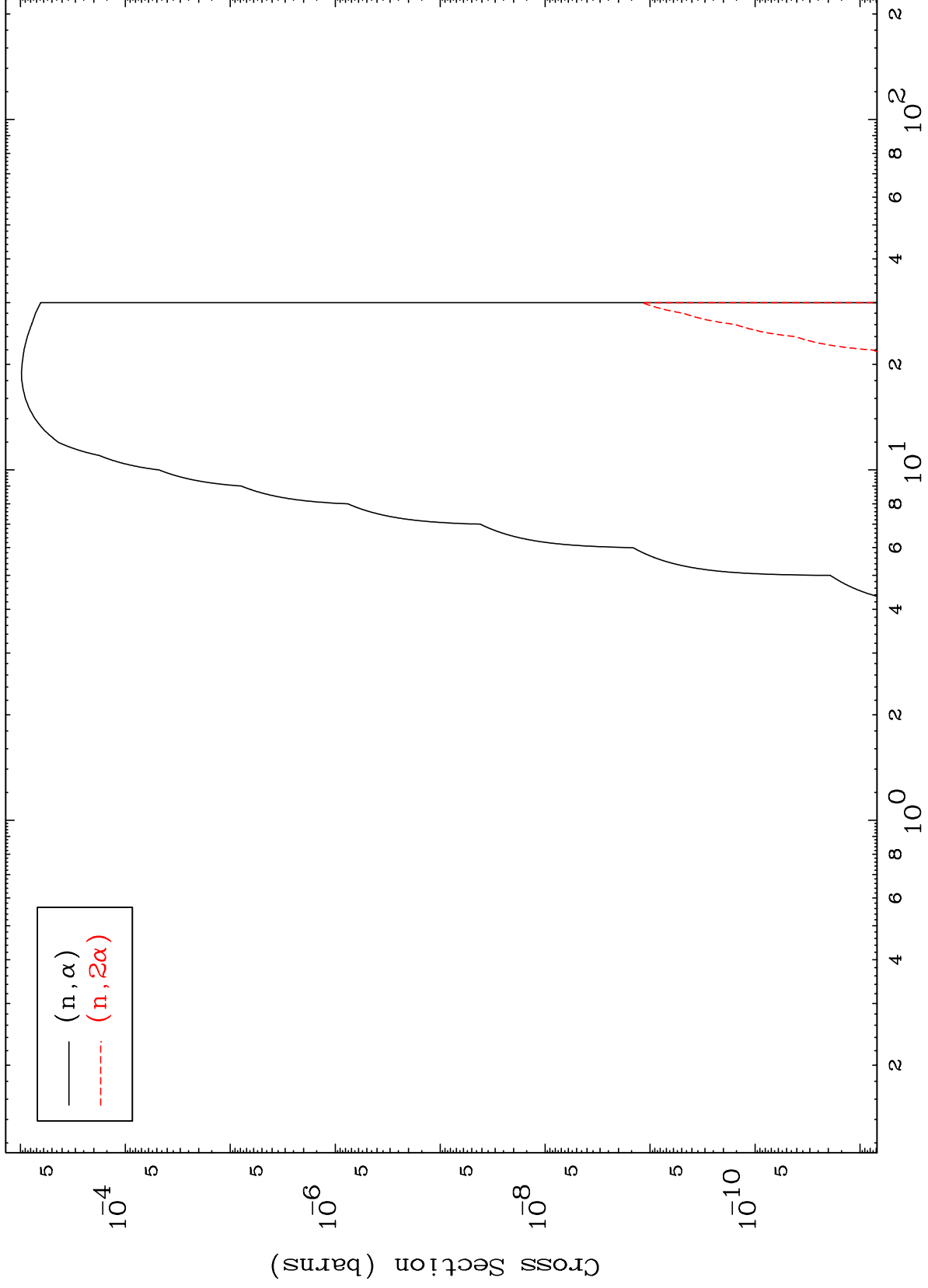
Incident Energy (MeV)

93-Np-237

MAT 9346

(d, α) Levels
0 Kelvin Cross Sections

93-Np-237



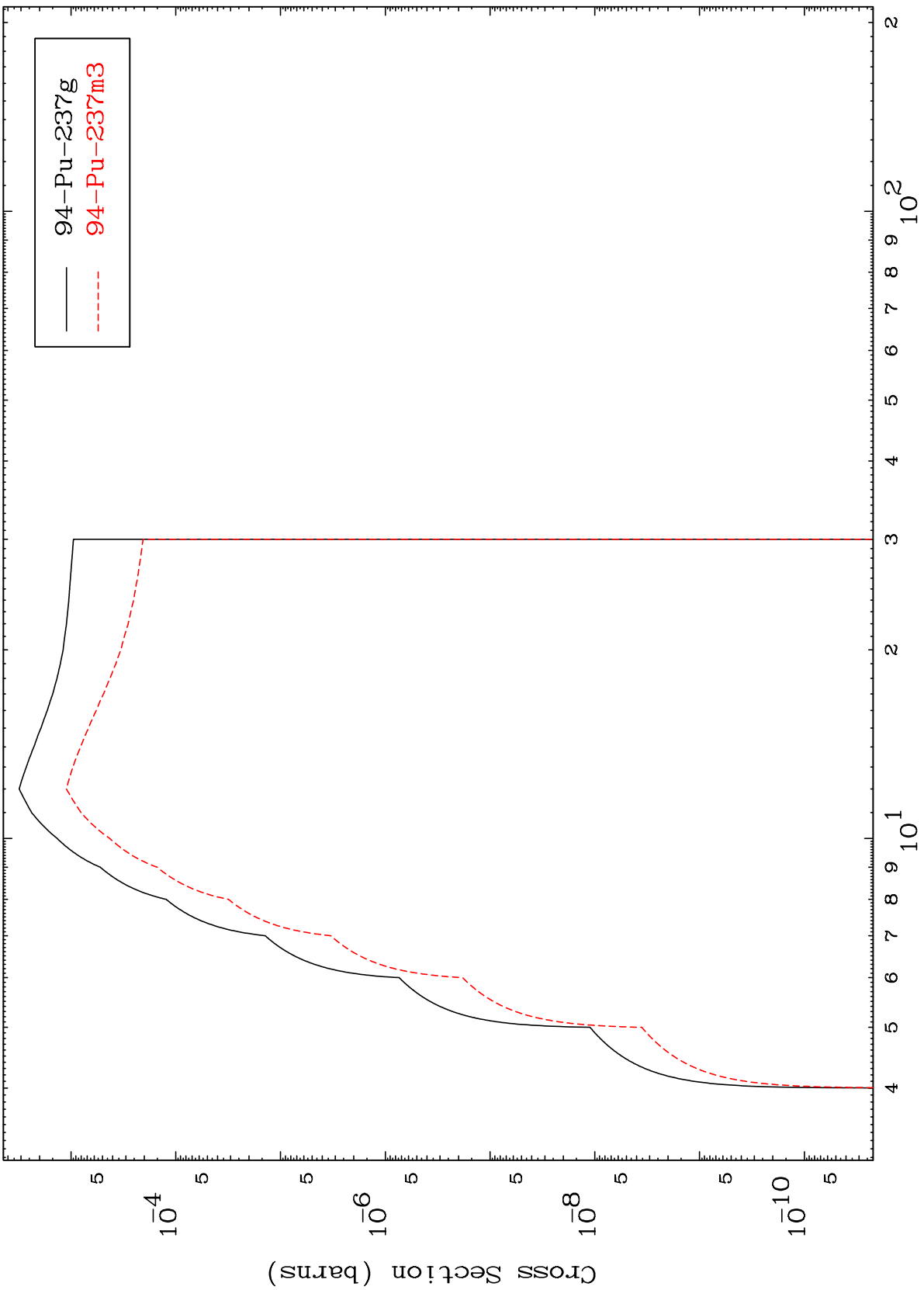
93-Np-237

Incident Energy (MeV)

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93-Np-237

(n,2n)
Radionuclide Production Cross Section



12

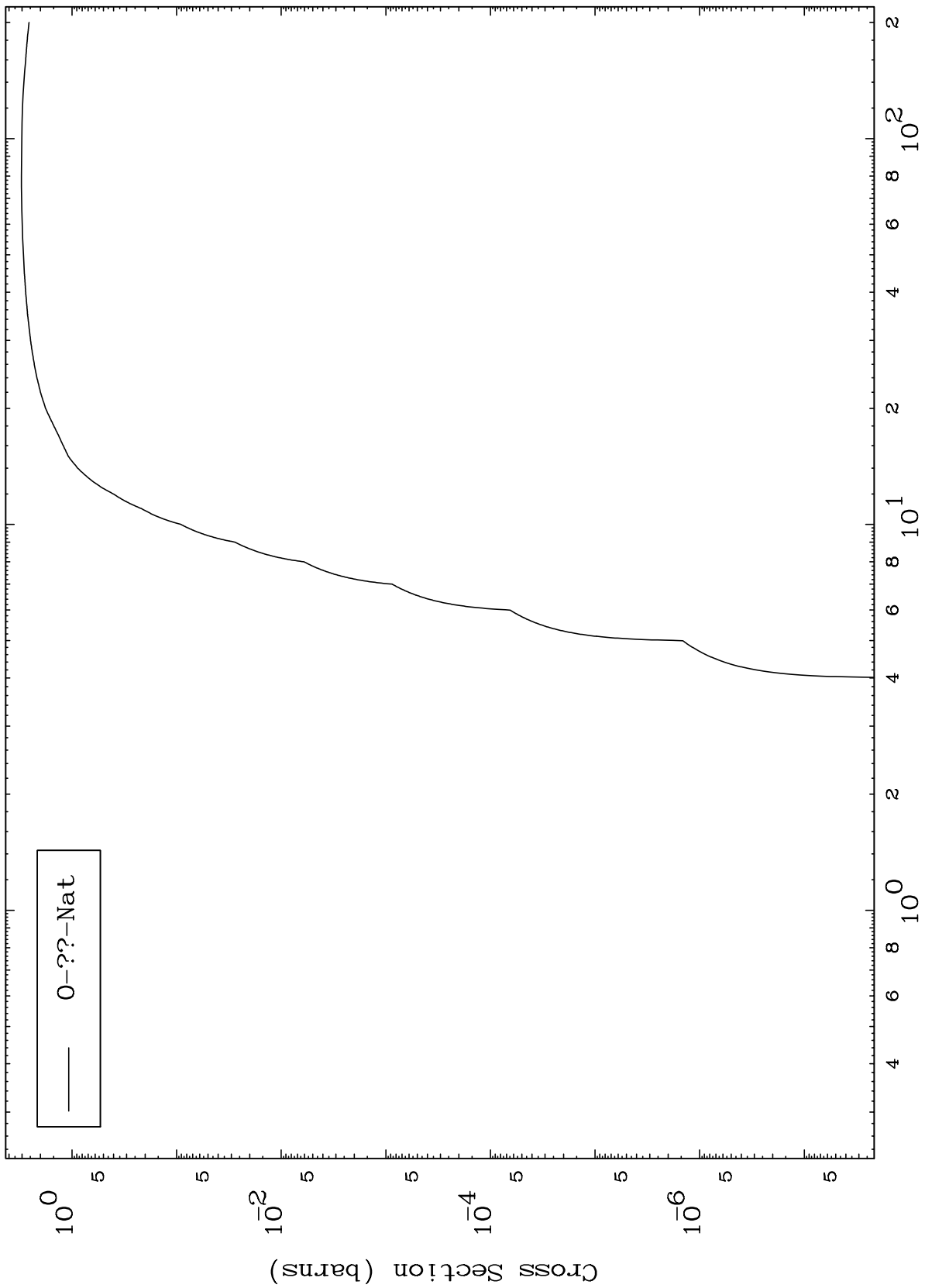
Incident Energy (MeV)

93-Np-237

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93-Np-237

Fission
Radionuclide Production Cross Section



93-Np-237

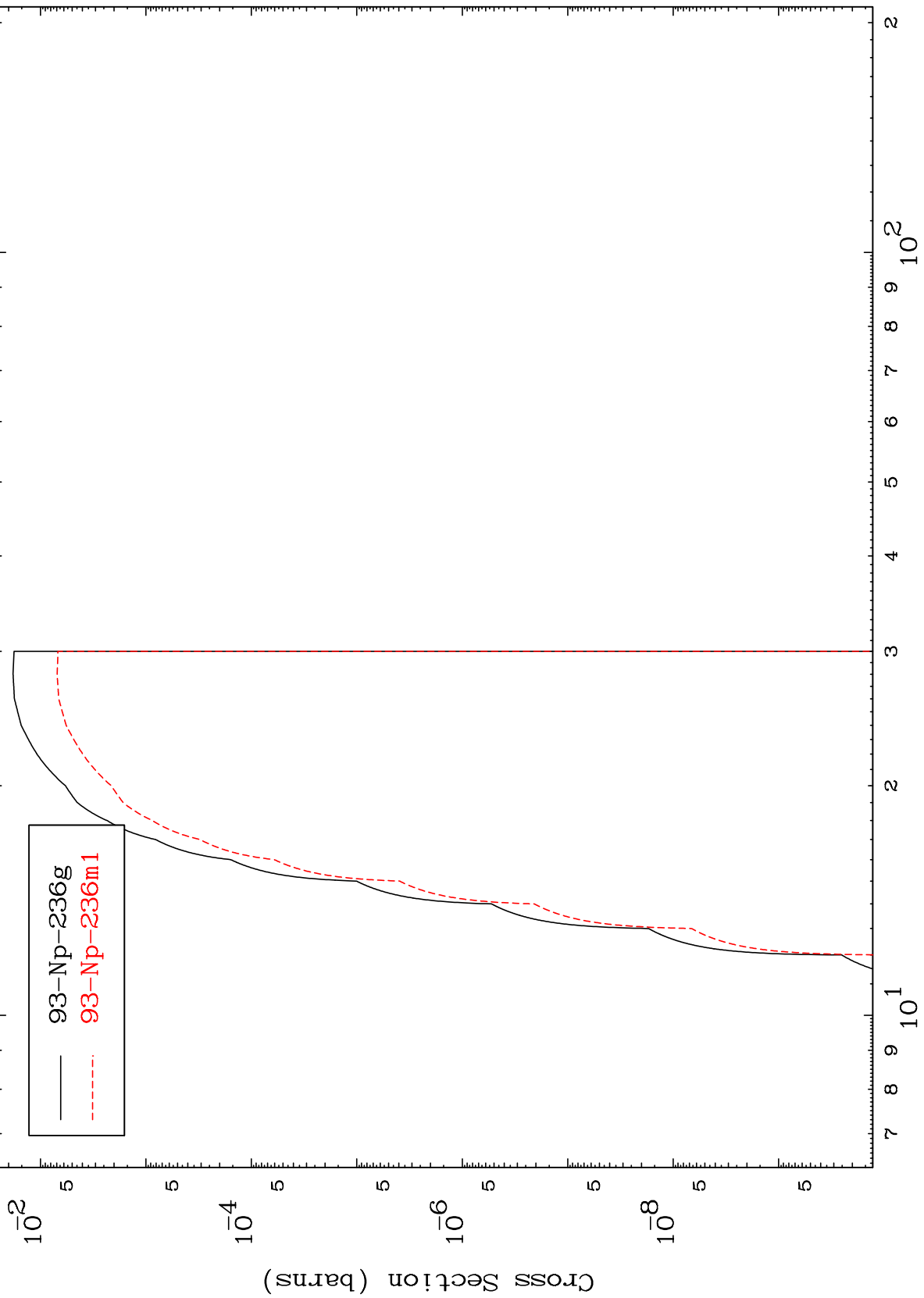
Incident Energy (MeV)

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(n,n') d

93-Np-237

Radionuclide Production Cross Section



14

Incident Energy (MeV)

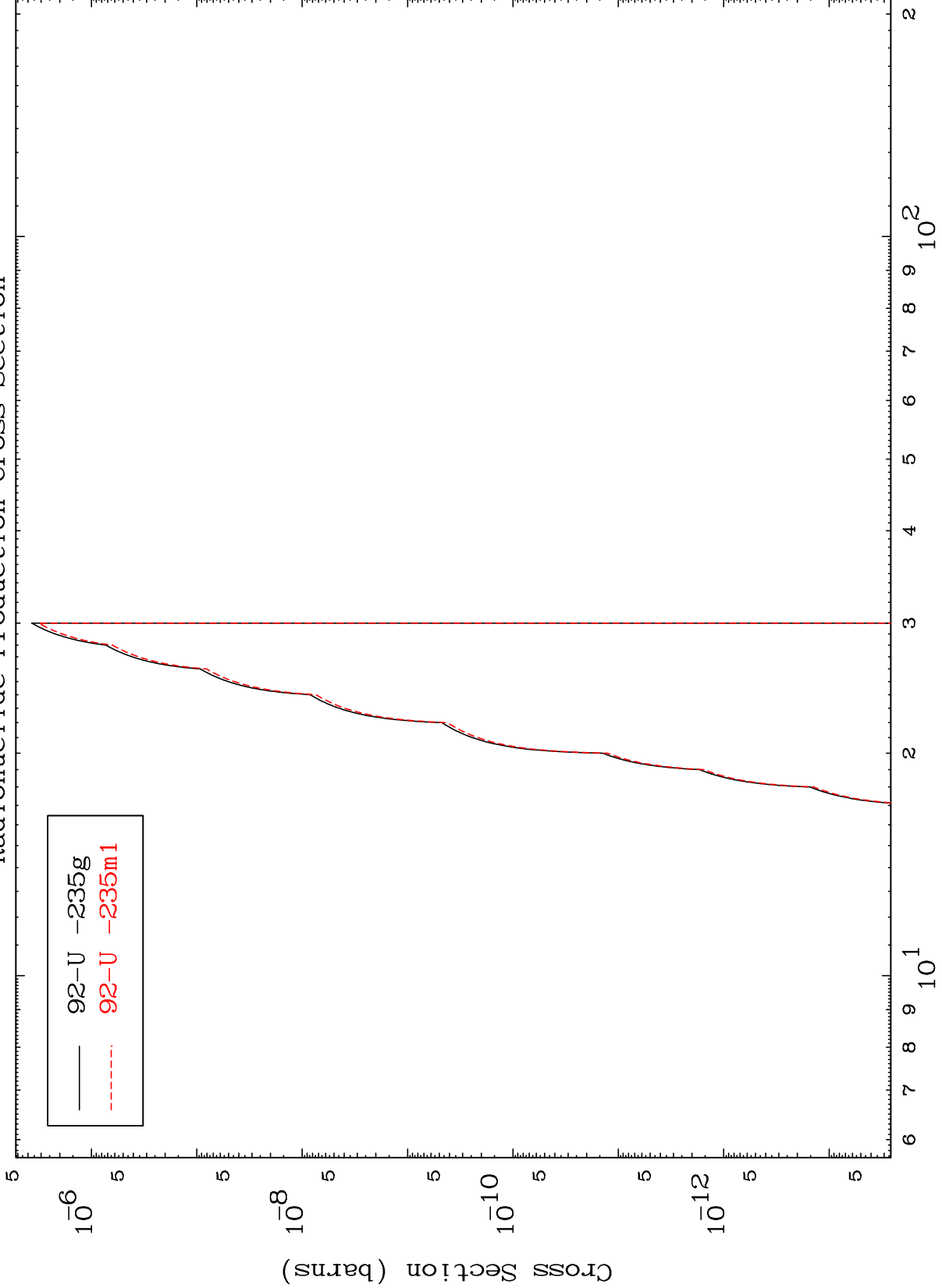
93-Np-237

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(n,n') He-3

93-Np-237

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

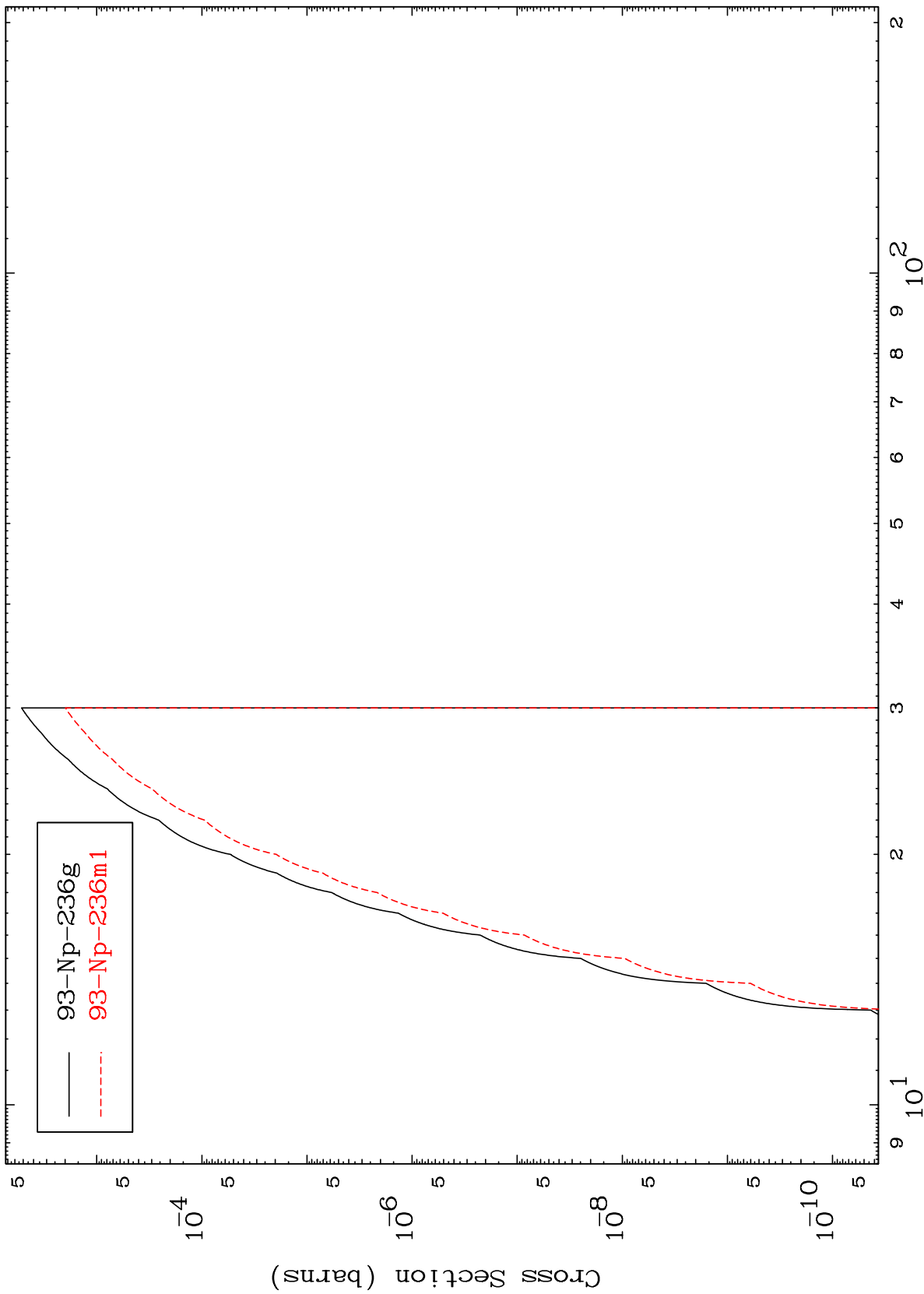
93-Np-237

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(n,2n) p

93-Np-237

Radionuclide Production Cross Section



16

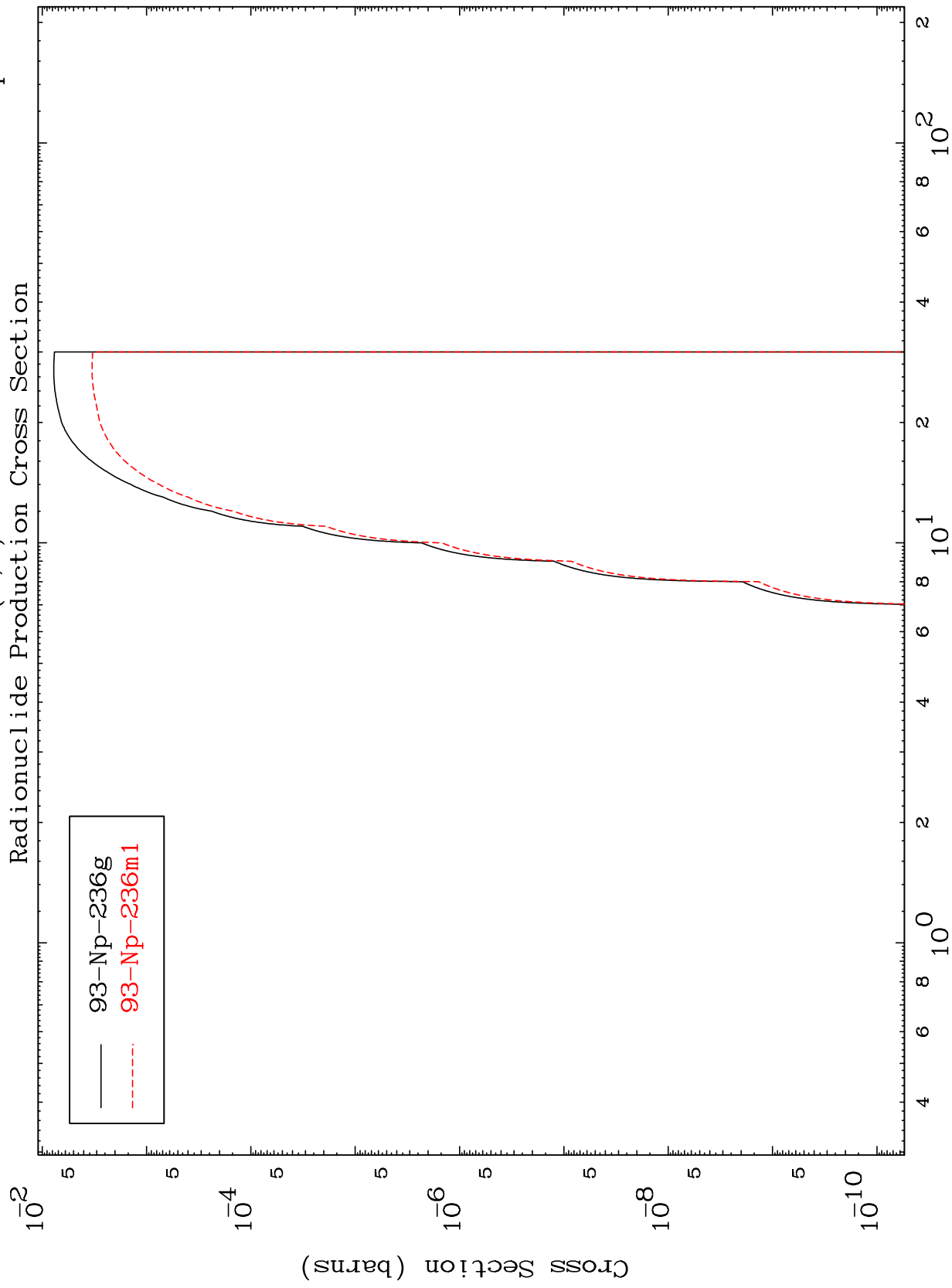
Incident Energy (MeV)

93-Np-237

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(n, t)

93-Np-237



17

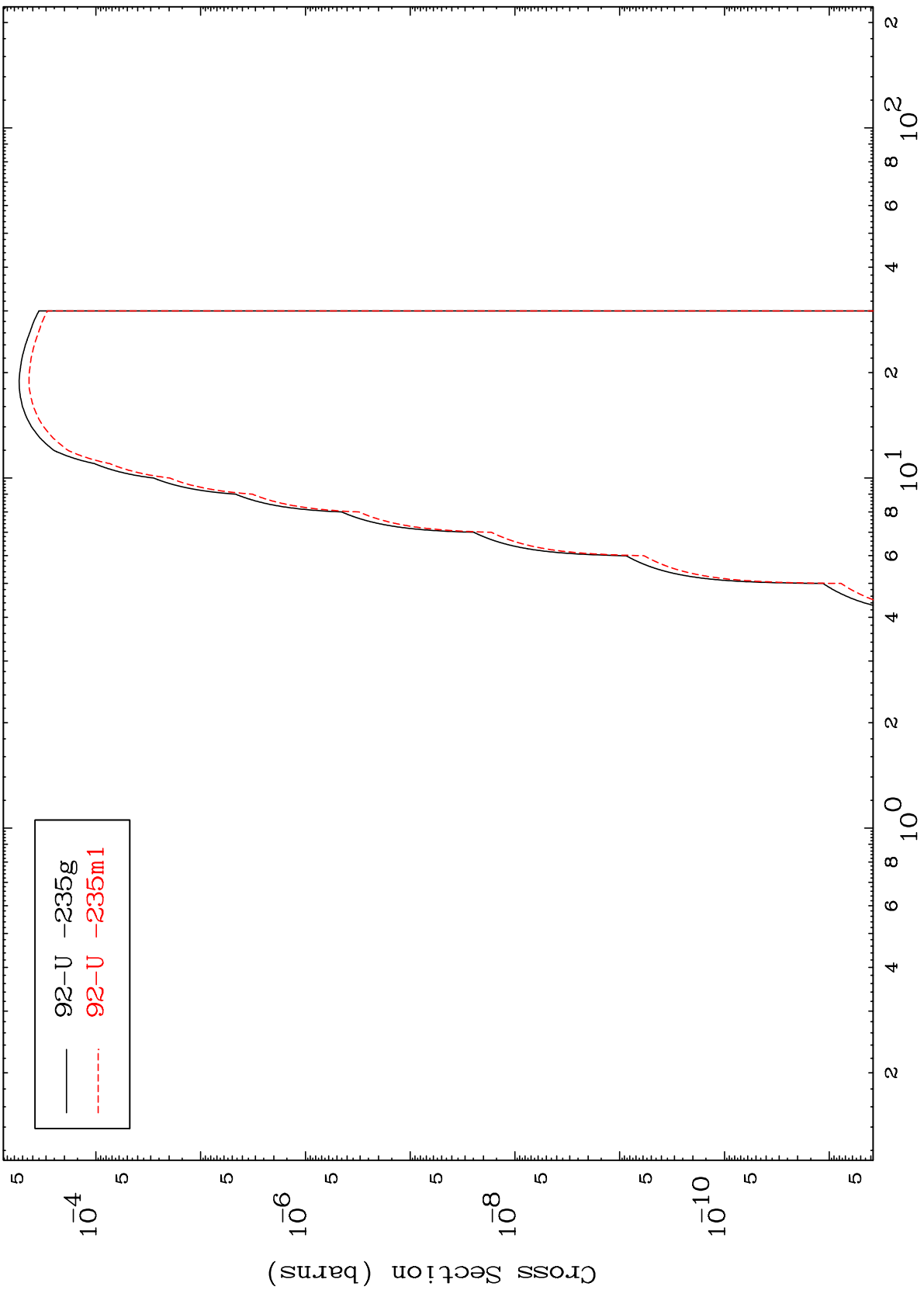
Incident Energy (MeV)

93-Np-237

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93-Np-237

(n, α)
Radionuclide Production Cross Section



MAT 9346

(n,p) α

93-Np-237

Radionuclide Production Cross Section

