

Program EVALPLOT
(Version 2021-1)

by

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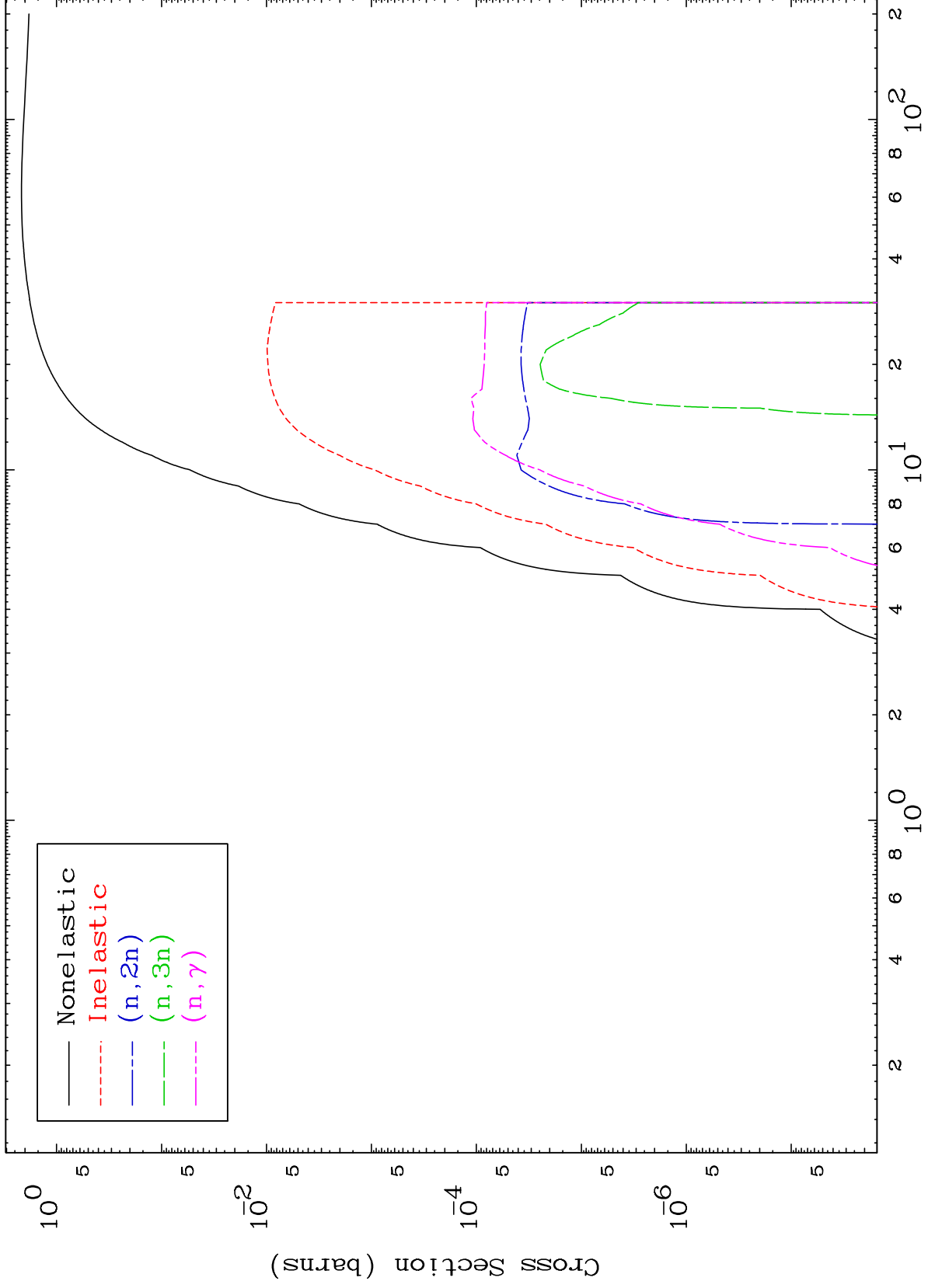
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9346

Proton Major
0 Kelvin Cross Sections

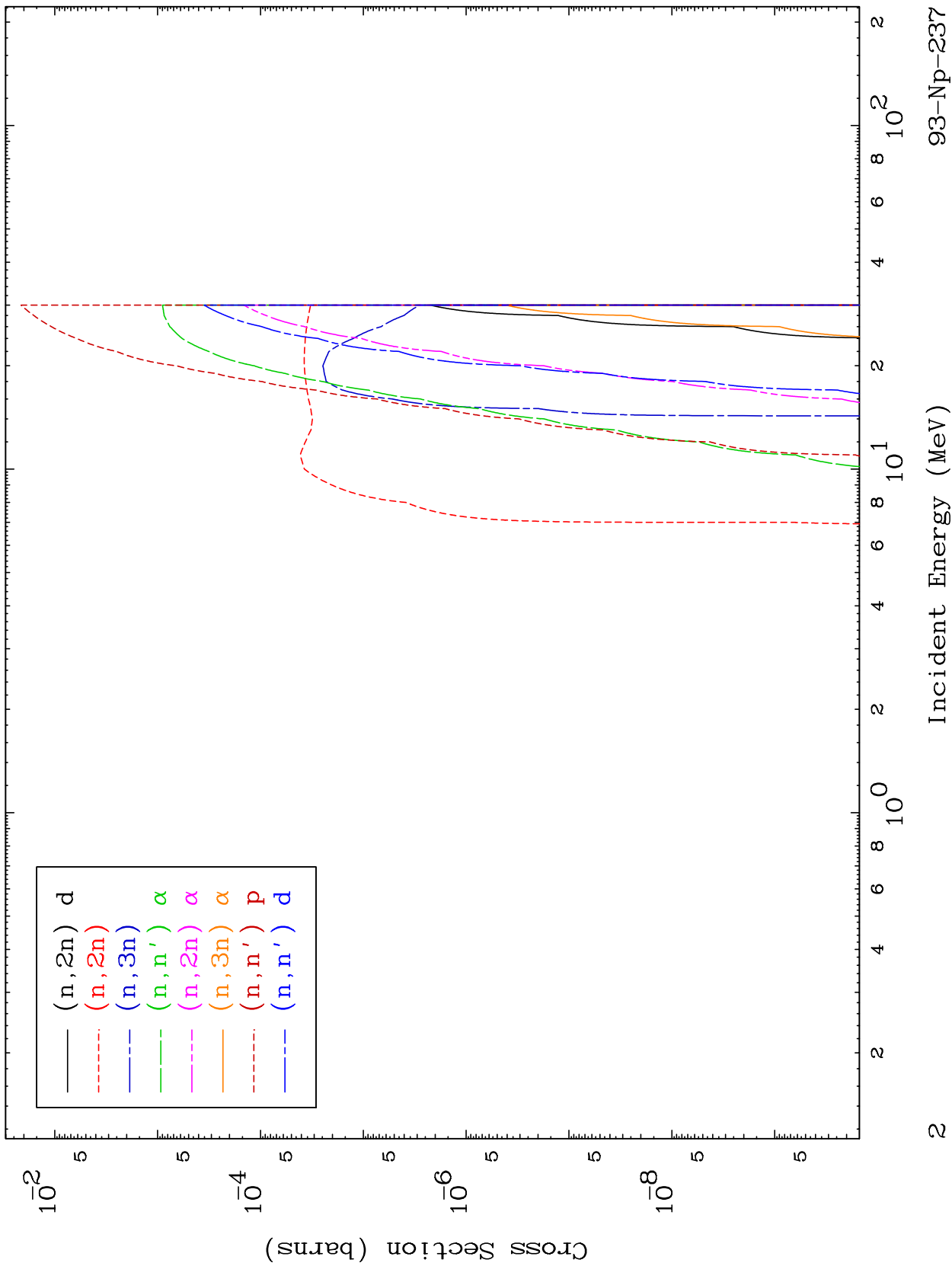
93-Np-237

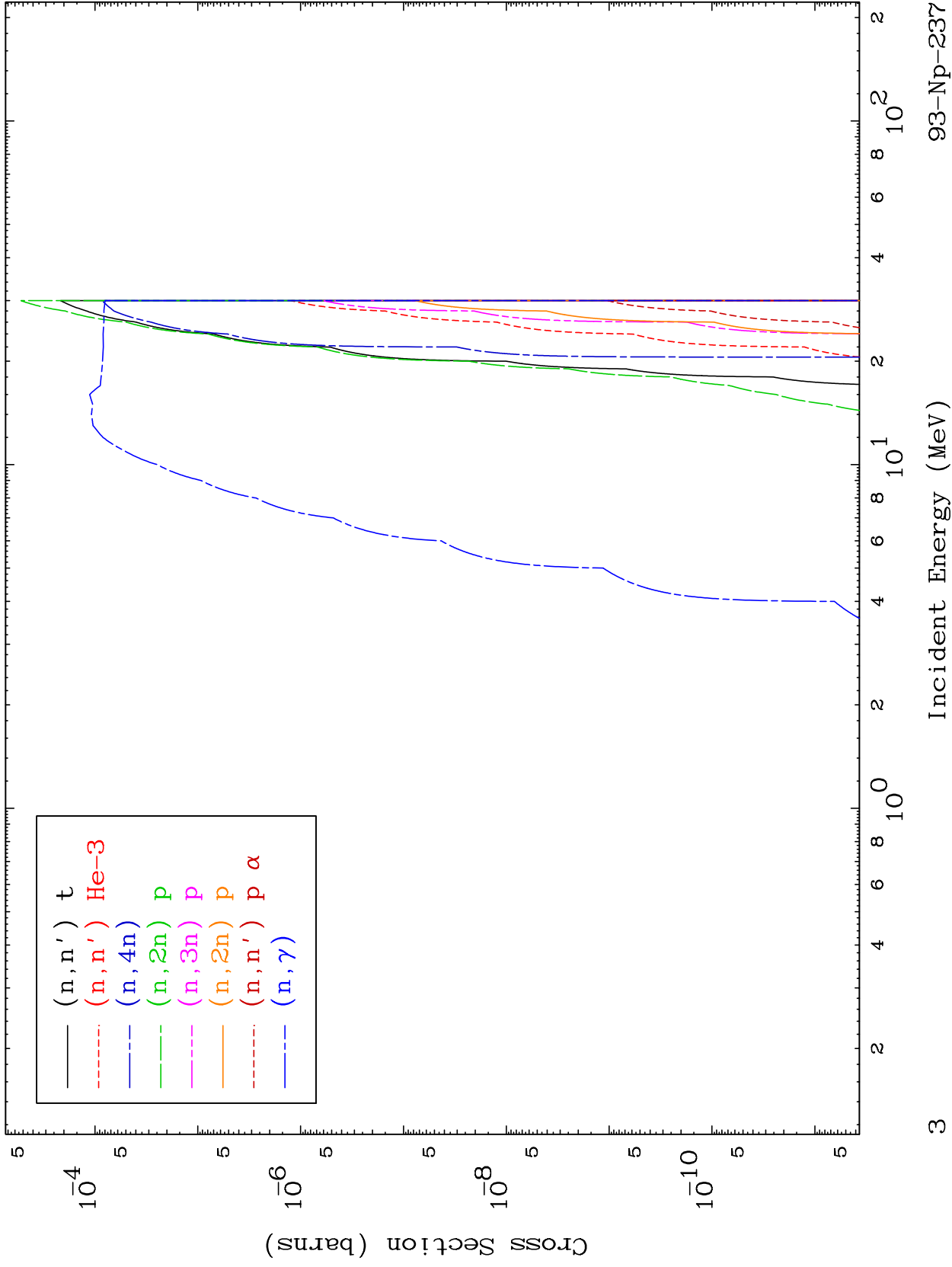


MAT 9346

Proton Neutron Absorption
0 Kelvin Cross Sections

93-Np-237

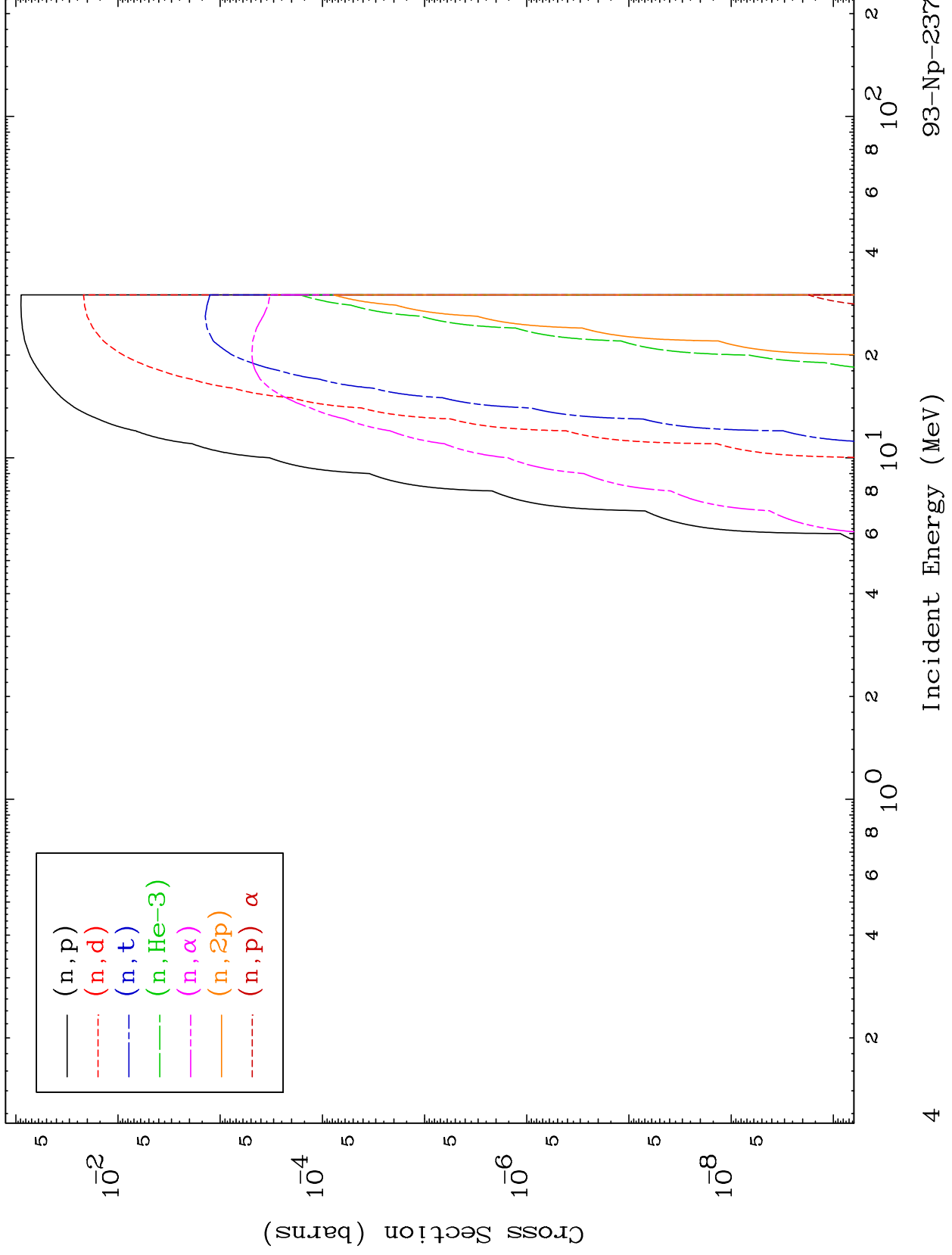




MAT 9346

Proton Neutron Absorption
0 Kelvin Cross Sections

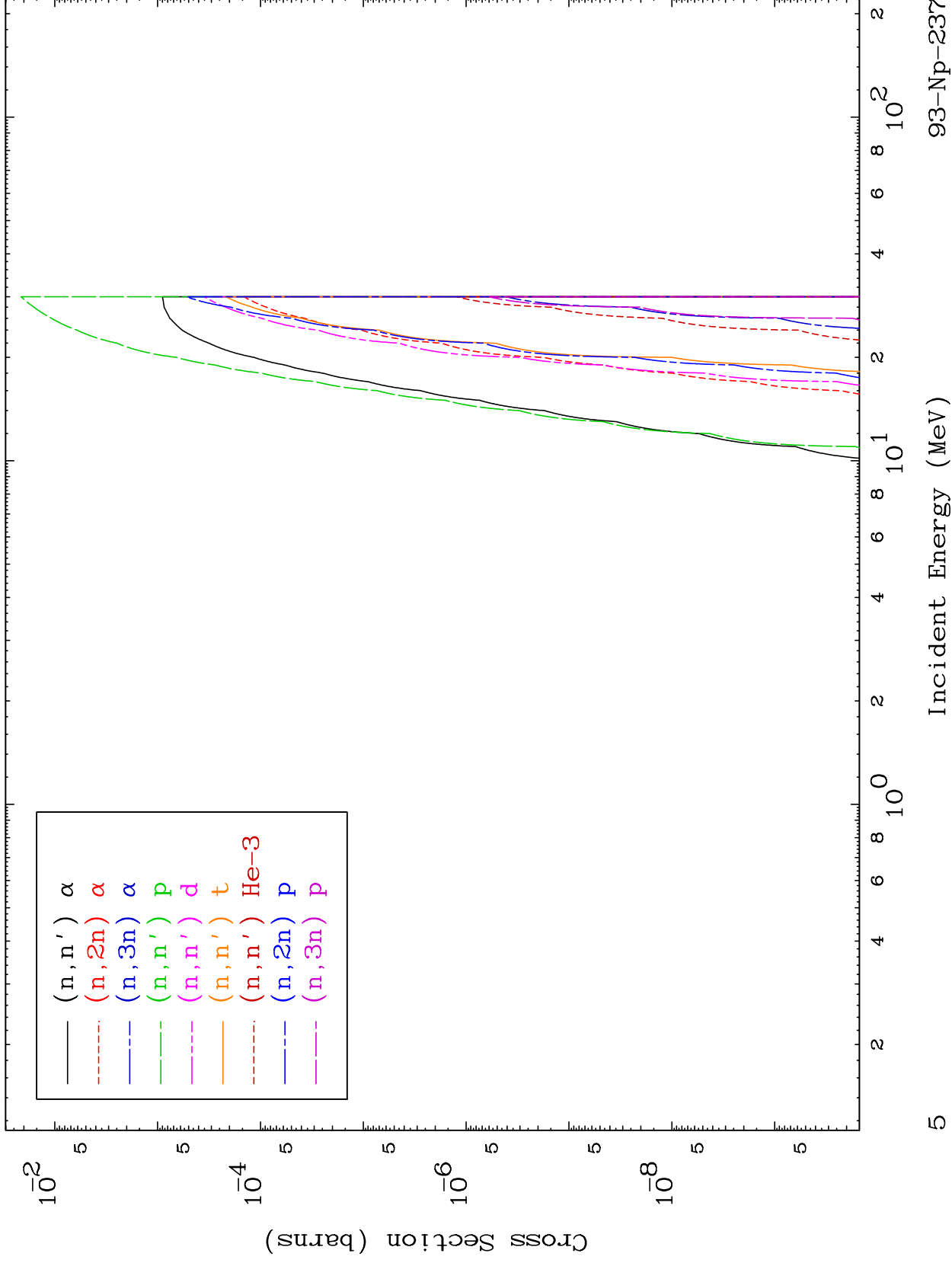
93-Np-237



MAT 9346

Proton Charged Particle
0 Kelvin Cross Sections

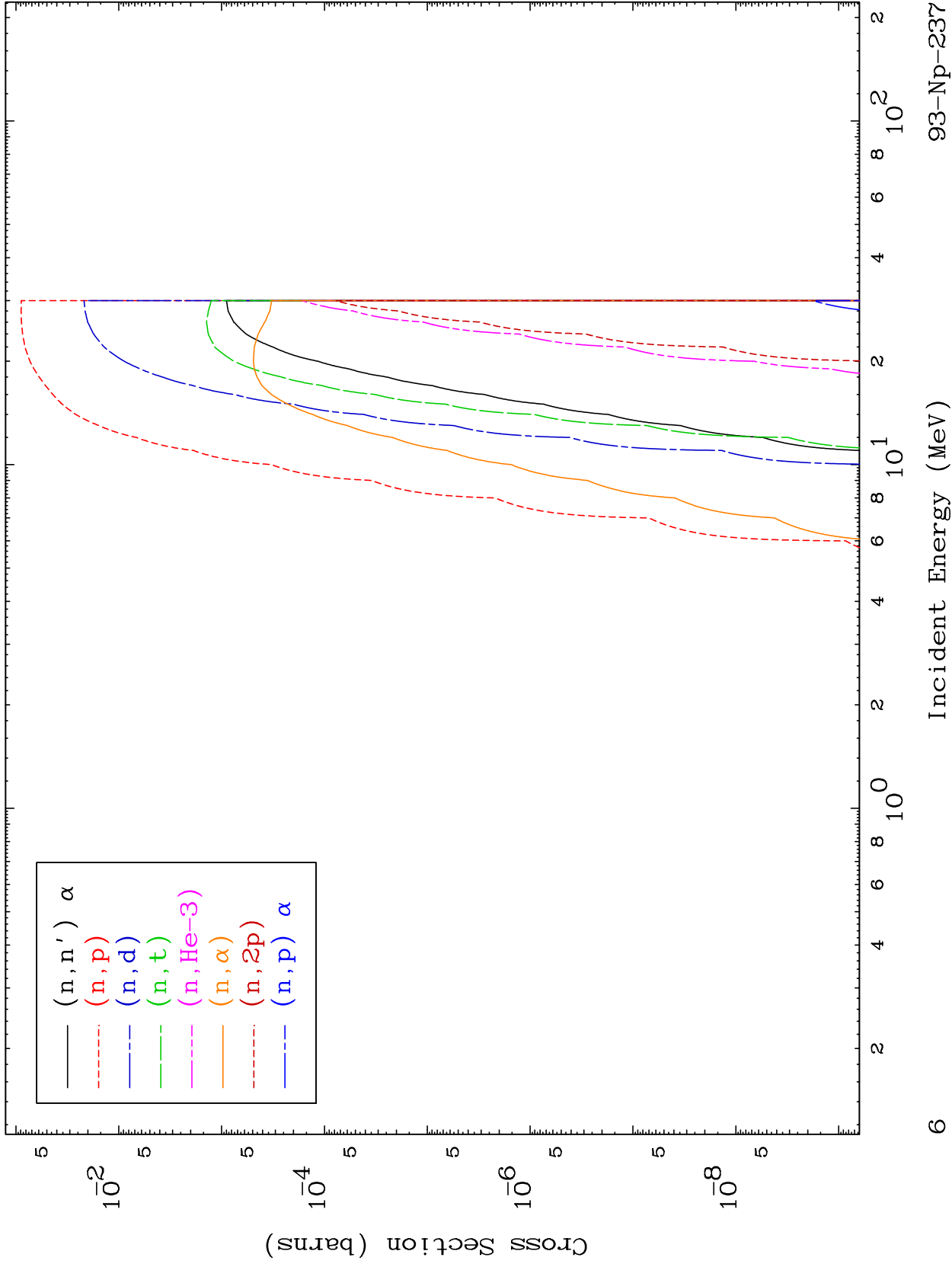
93-Np-237



MAT 9346

Proton Charged Particle
0 Kelvin Cross Sections

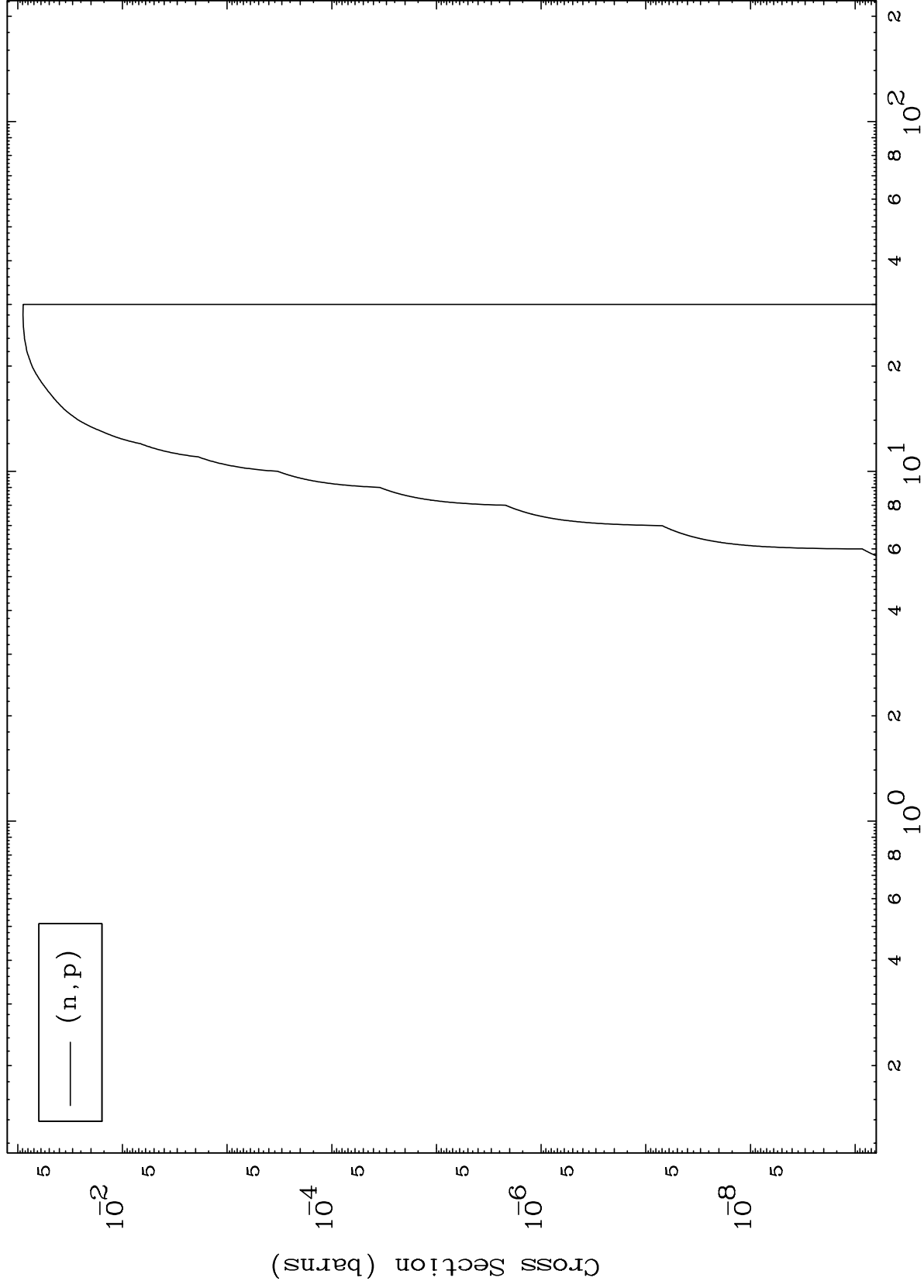
93-Np-237



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(p,p) Levels
0 Kelvin Cross Sections

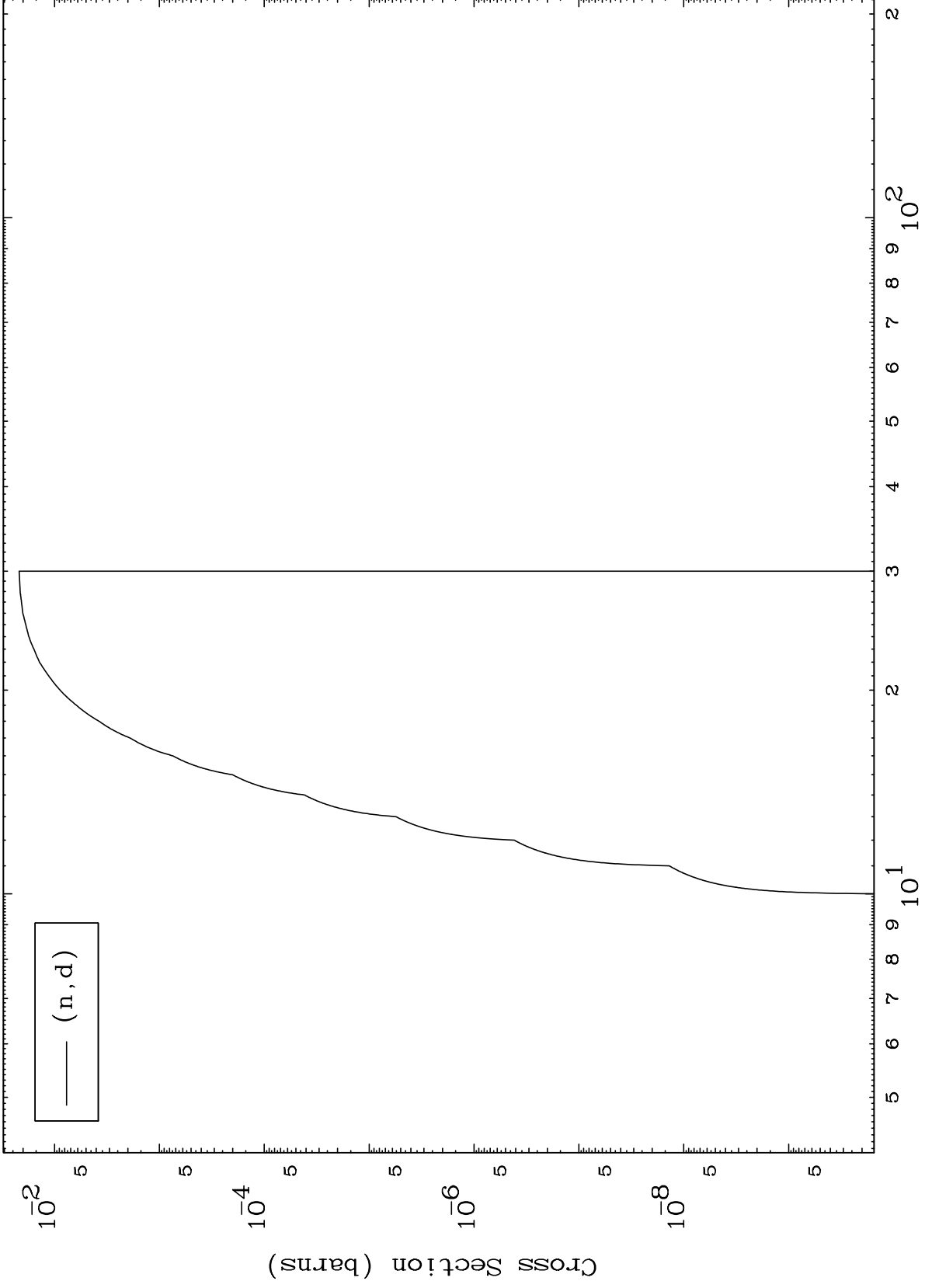
93-Np-237



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(p,d) Levels
0 Kelvin Cross Sections

93-Np-237



8

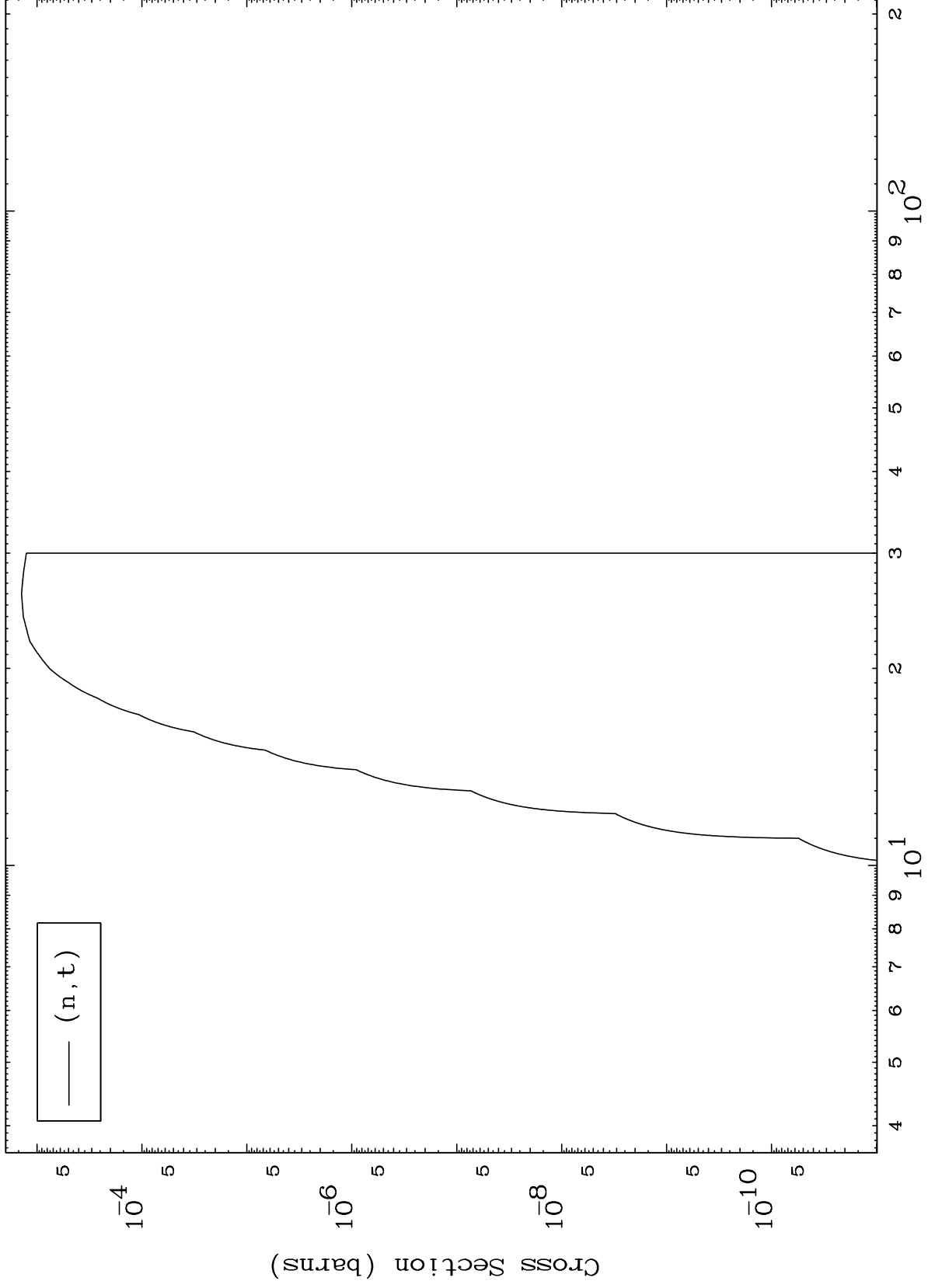
Incident Energy (MeV)

93-Np-237

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(p, t) Levels
0 Kelvin Cross Sections

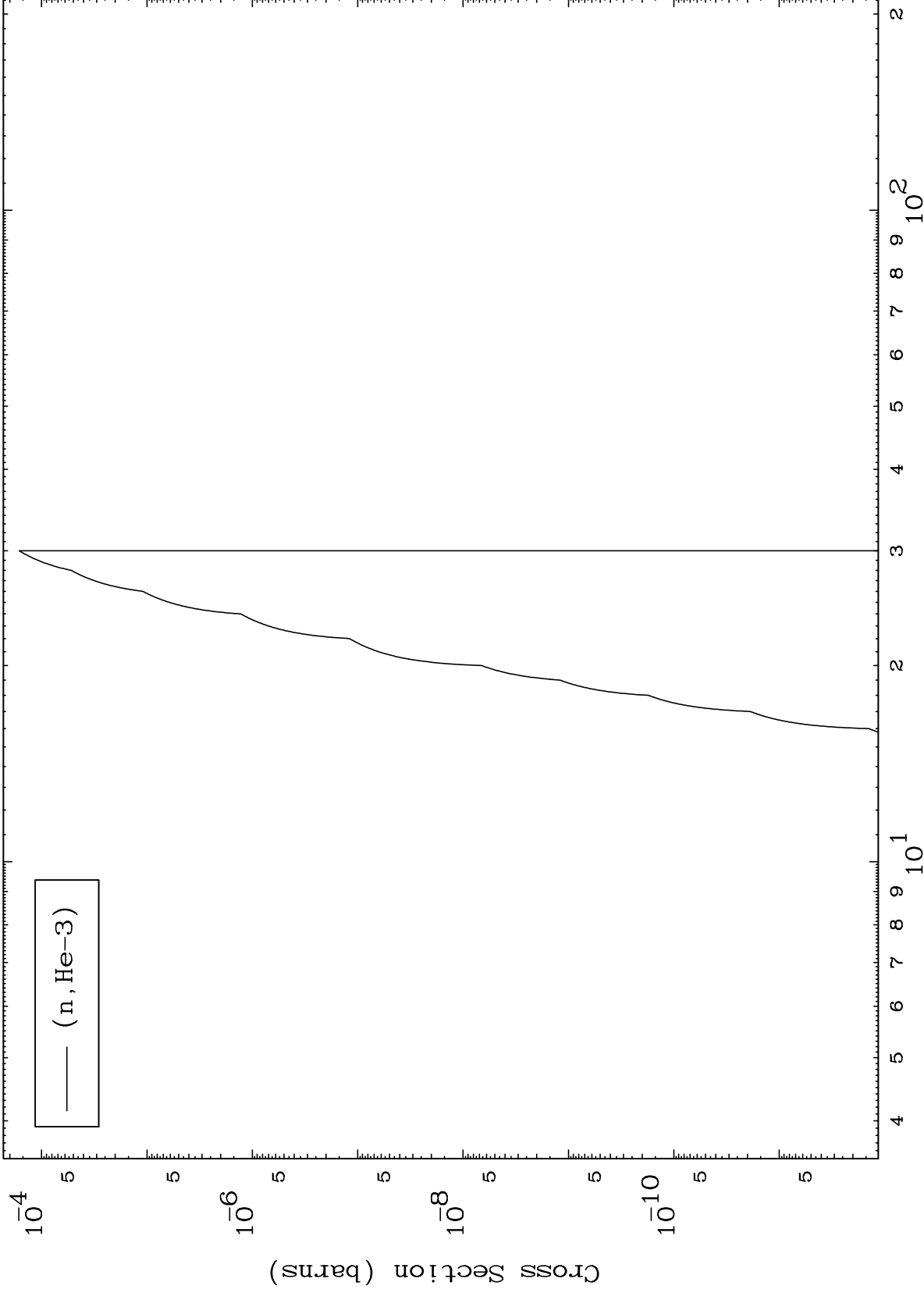
93-Np-237



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(p,He3) Levels
0 Kelvin Cross Sections

93-Np-237



10

Incident Energy (MeV)

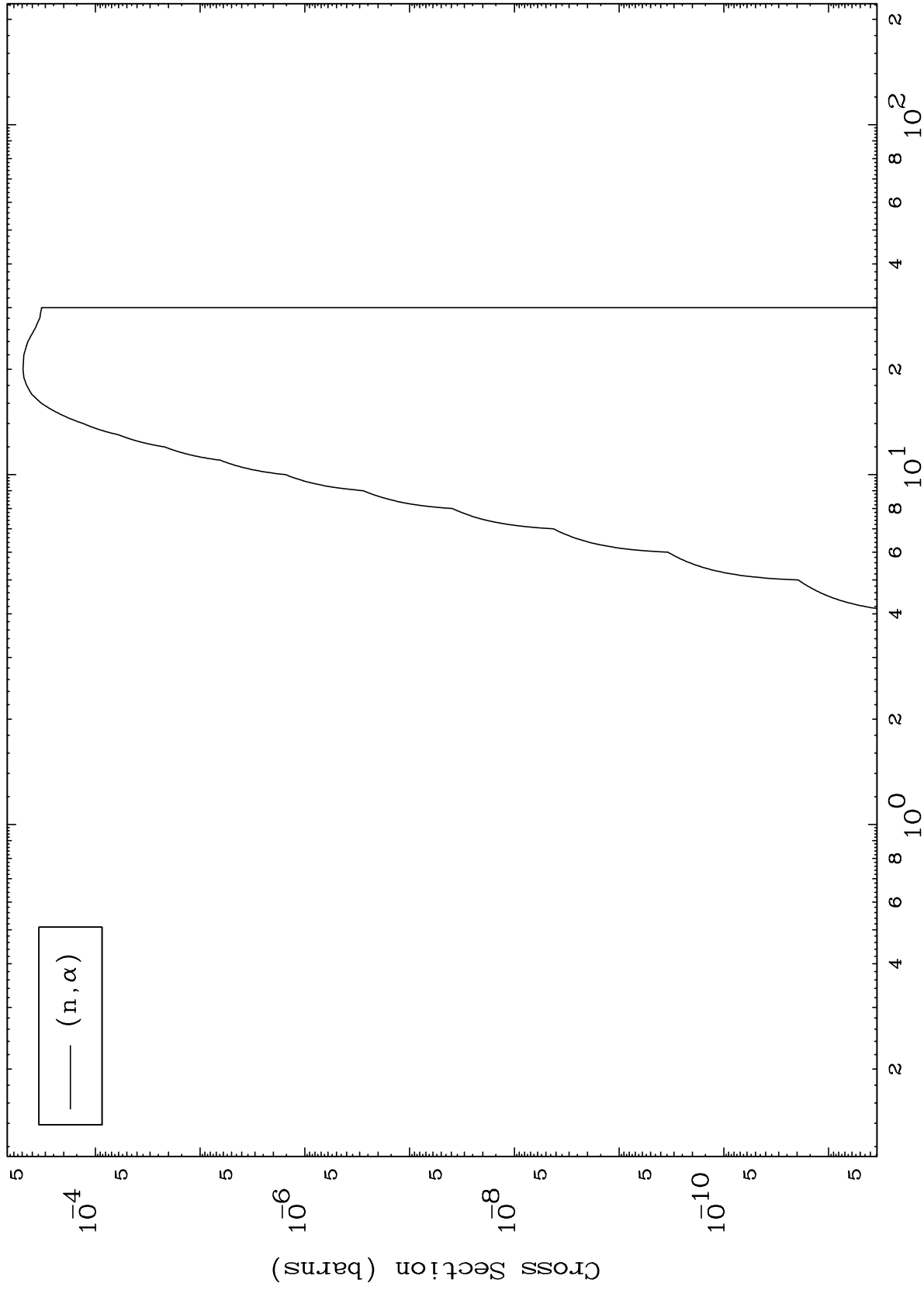
93-Np-237

MAT 9346

(p, α) Levels

93-Np-237

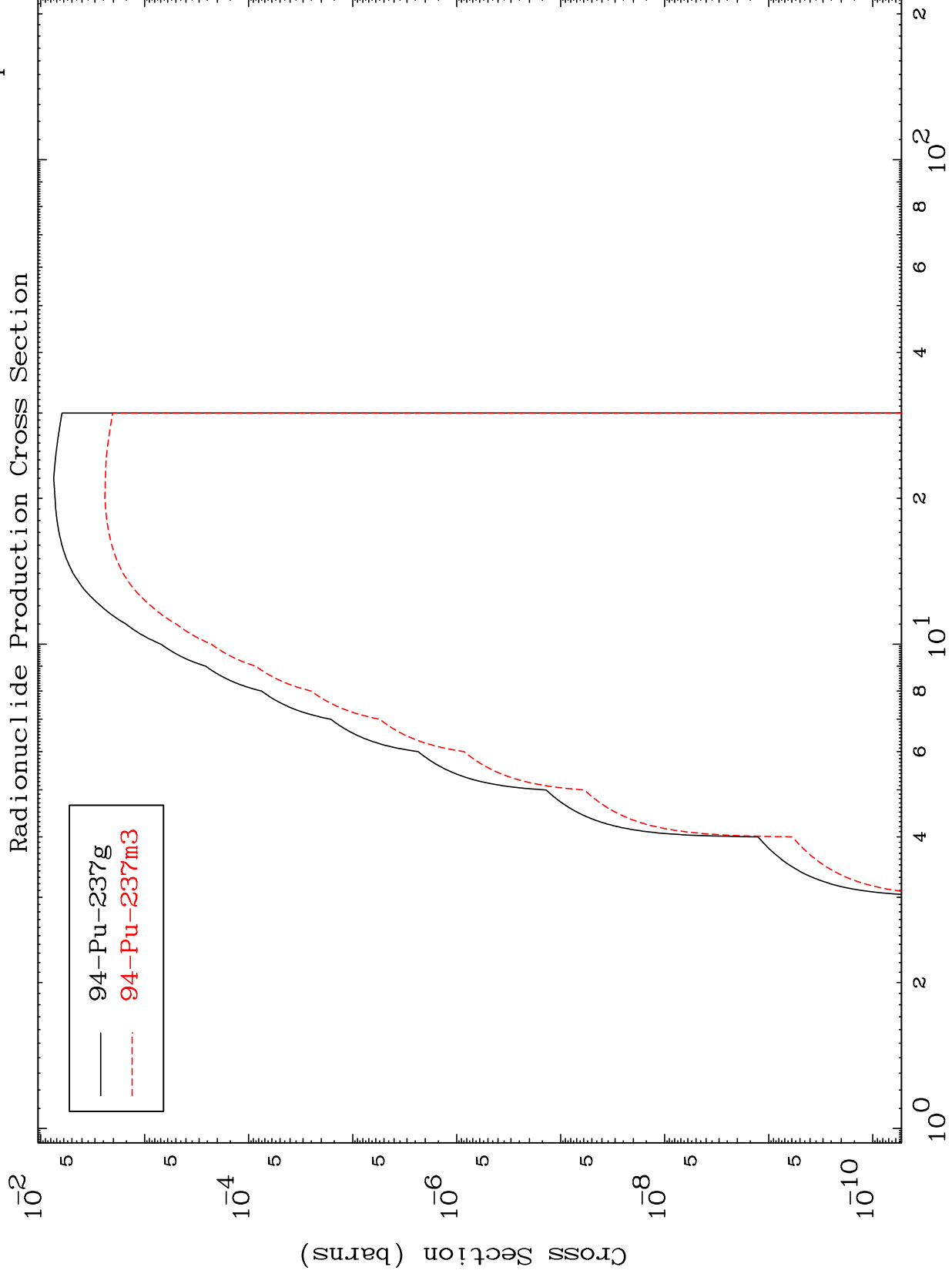
0 Kelvin Cross Sections



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Inelastic
Radionuclide Production Cross Section

93-Np-237



Incident Energy (MeV)

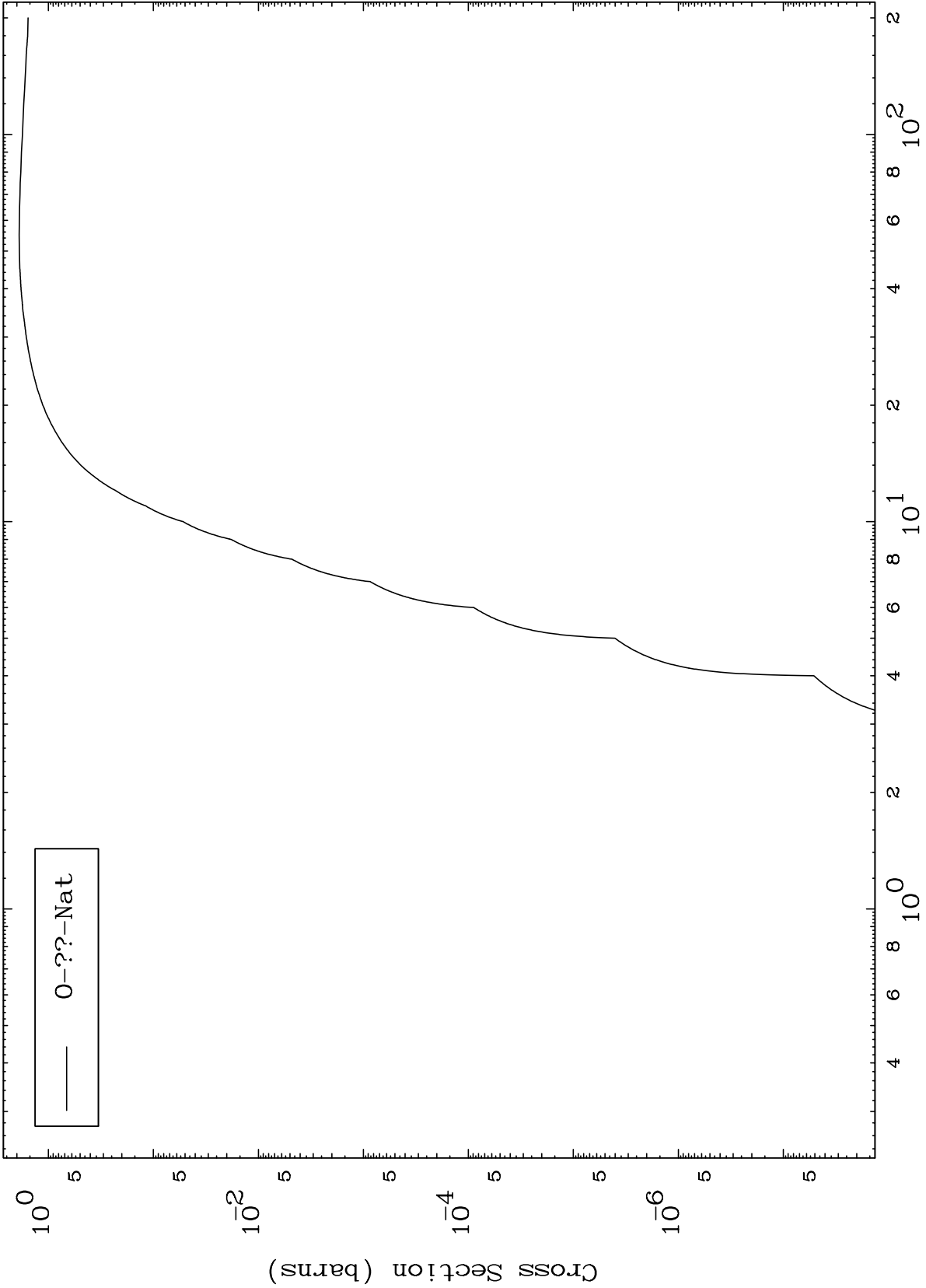
93-Np-237

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93-Np-237

Fission
Radionuclide Production Cross Section



93-Np-237

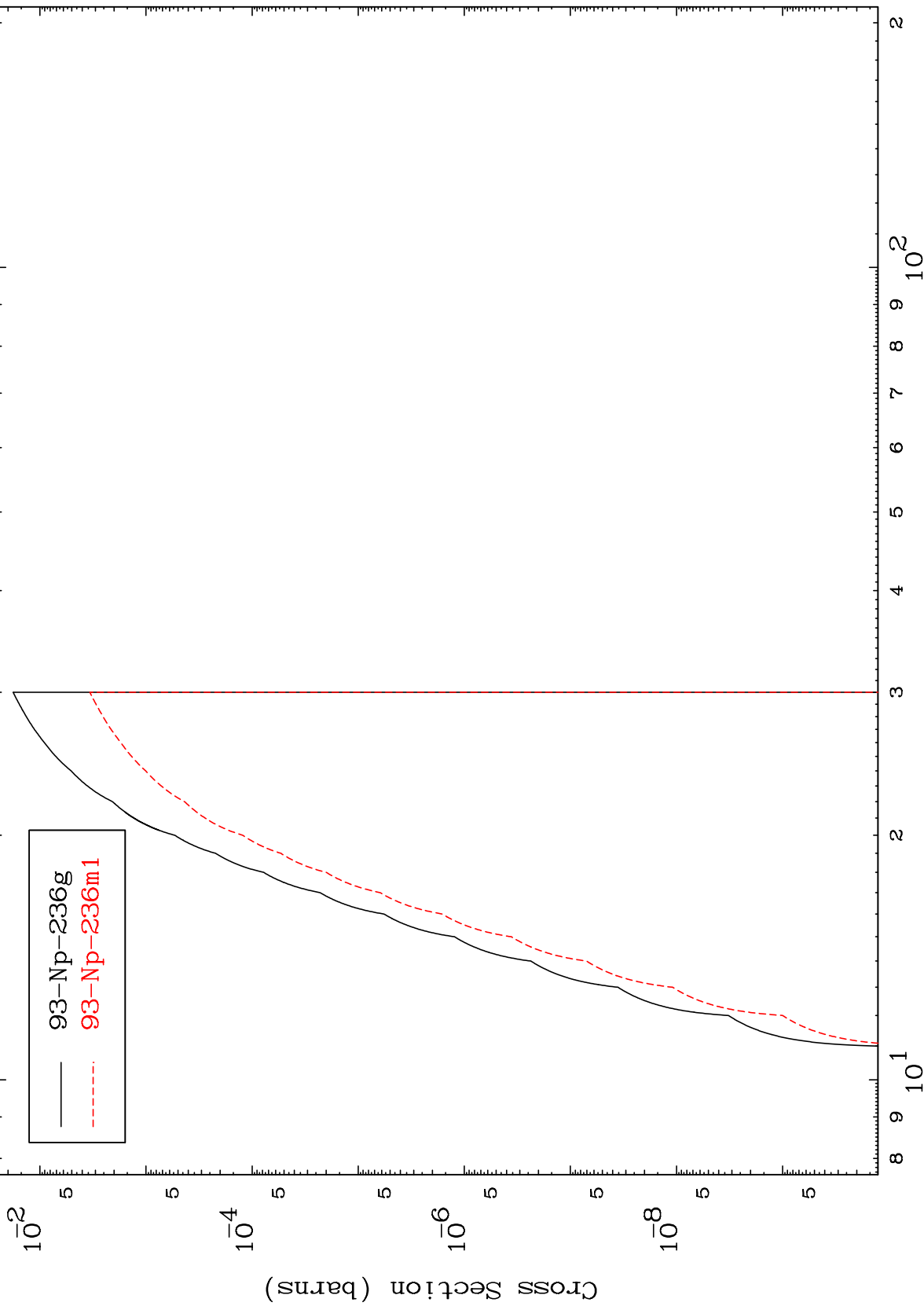
Incident Energy (MeV)

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(n,n') p

93-Np-237

Radionuclide Production Cross Section



93-Np-236g
93-Np-236m1

Incident Energy (MeV)

93-Np-237

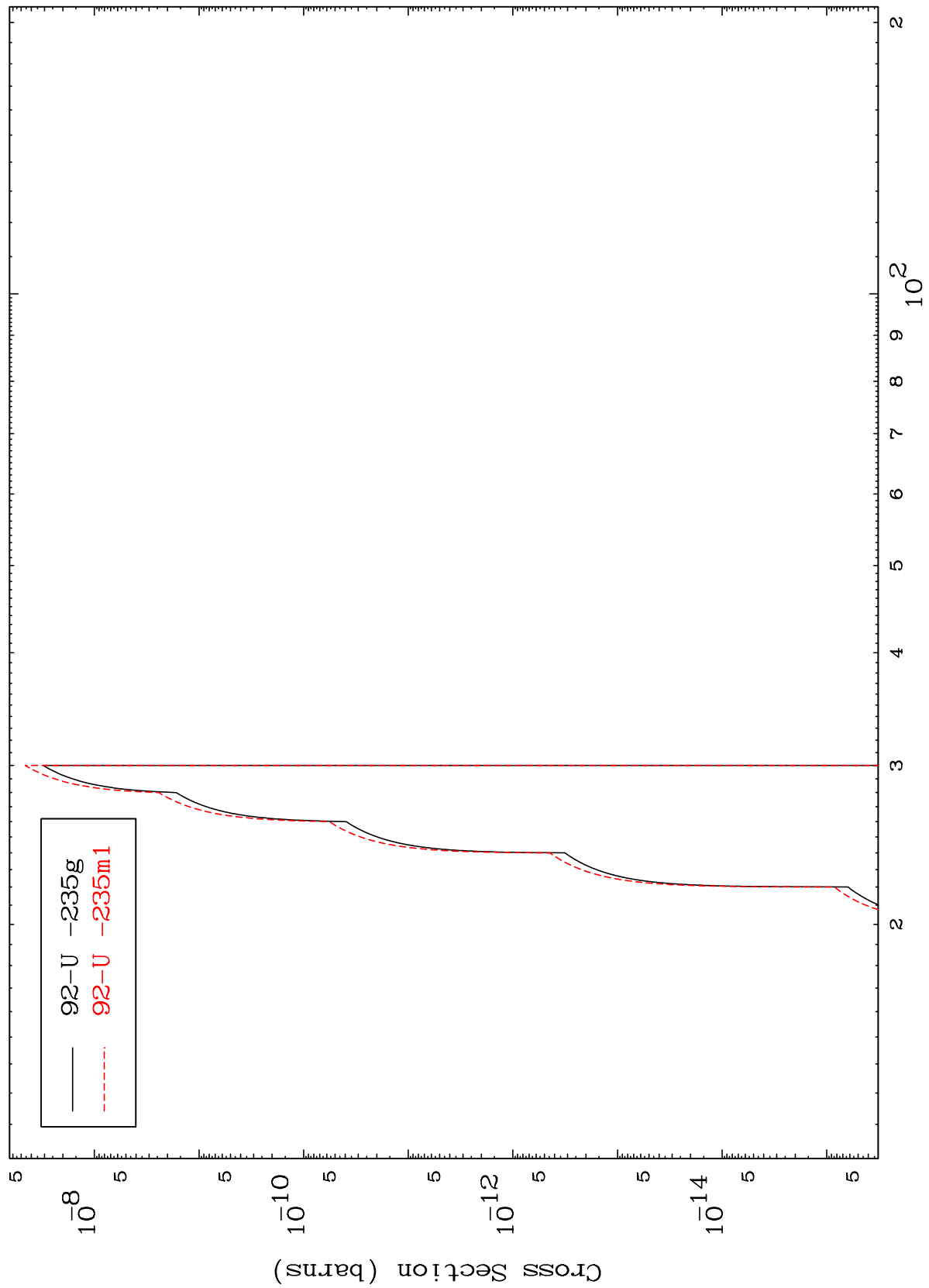
14

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(n,2n) p

93-Np-237

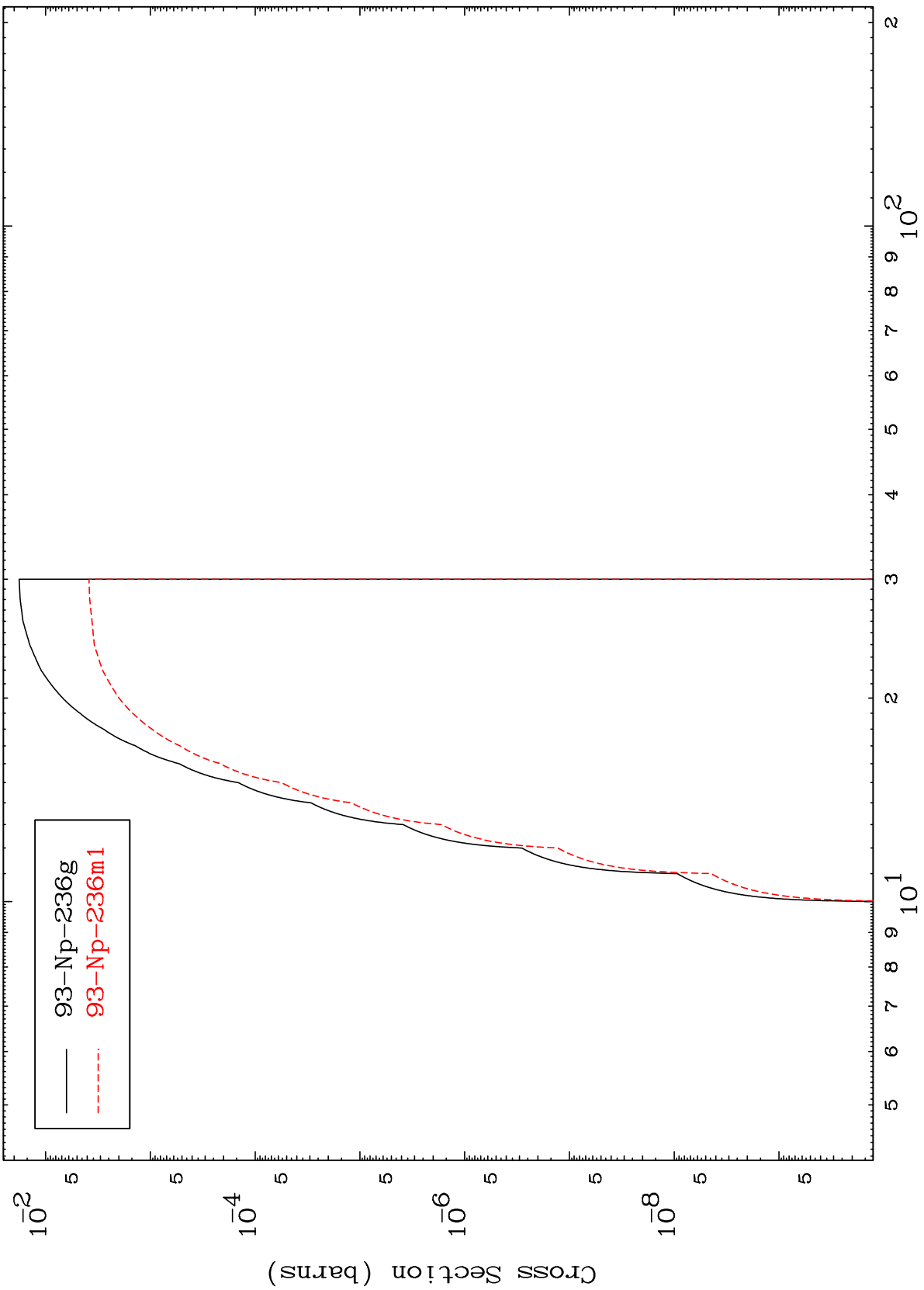
Radionuclide Production Cross Section



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93-Np-237

(n,d)
Radionuclide Production Cross Section



16

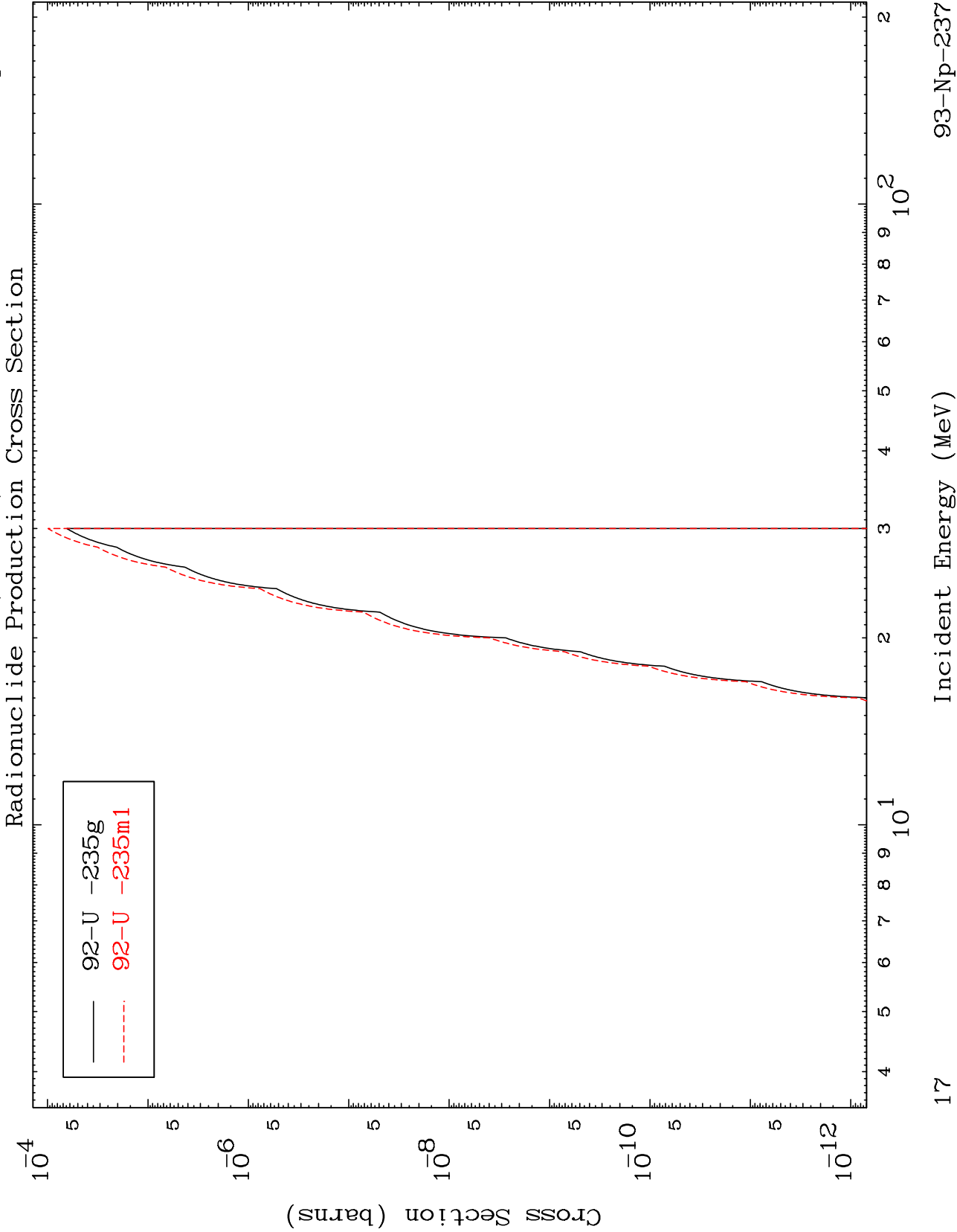
Incident Energy (MeV)

93-Np-237

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(n,He-3)

93-Np-237



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