

Program EVALPLOT
(Version 2017-1)

by

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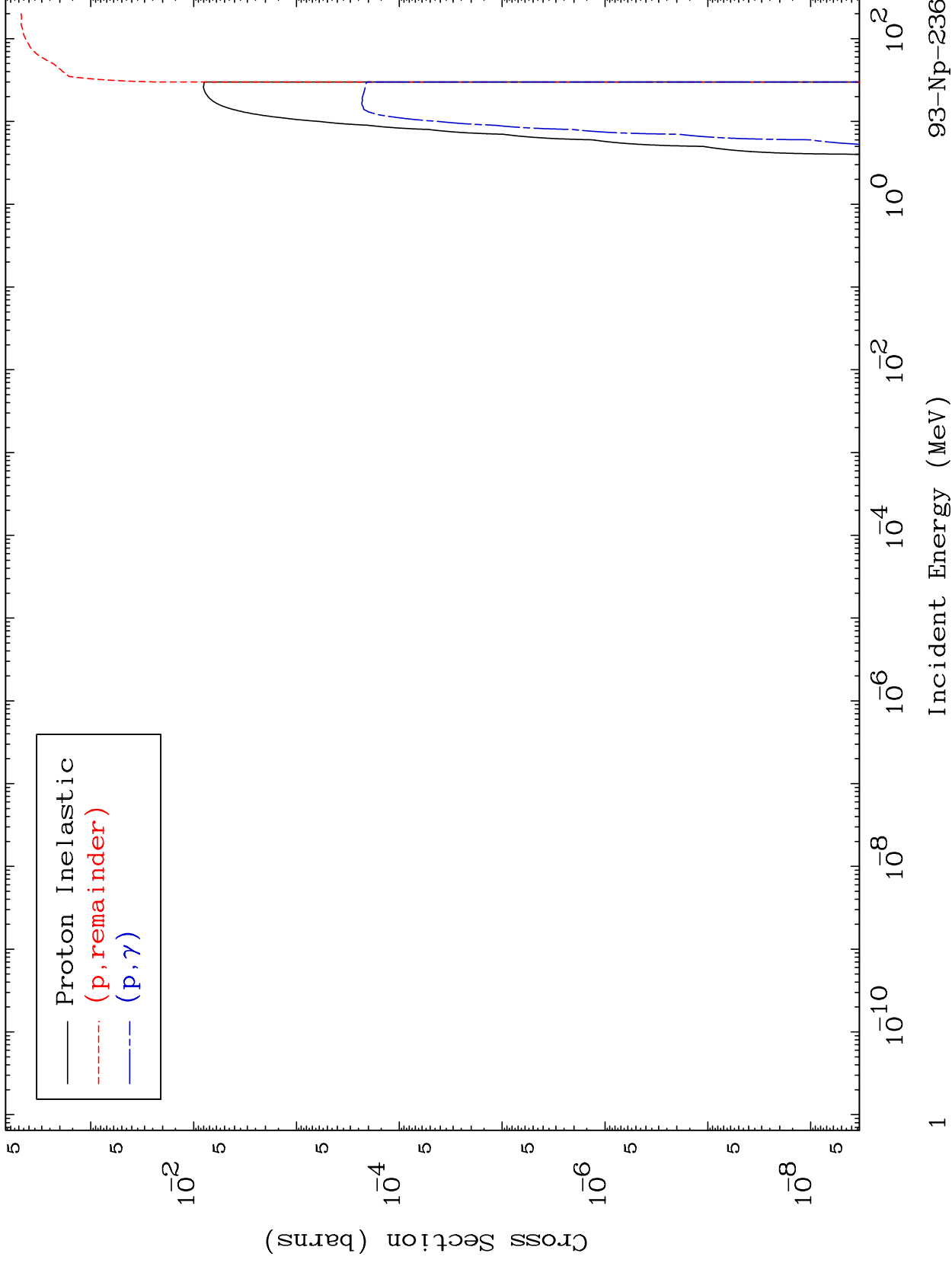
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9344

Proton Major
0 Kelvin Cross Sections

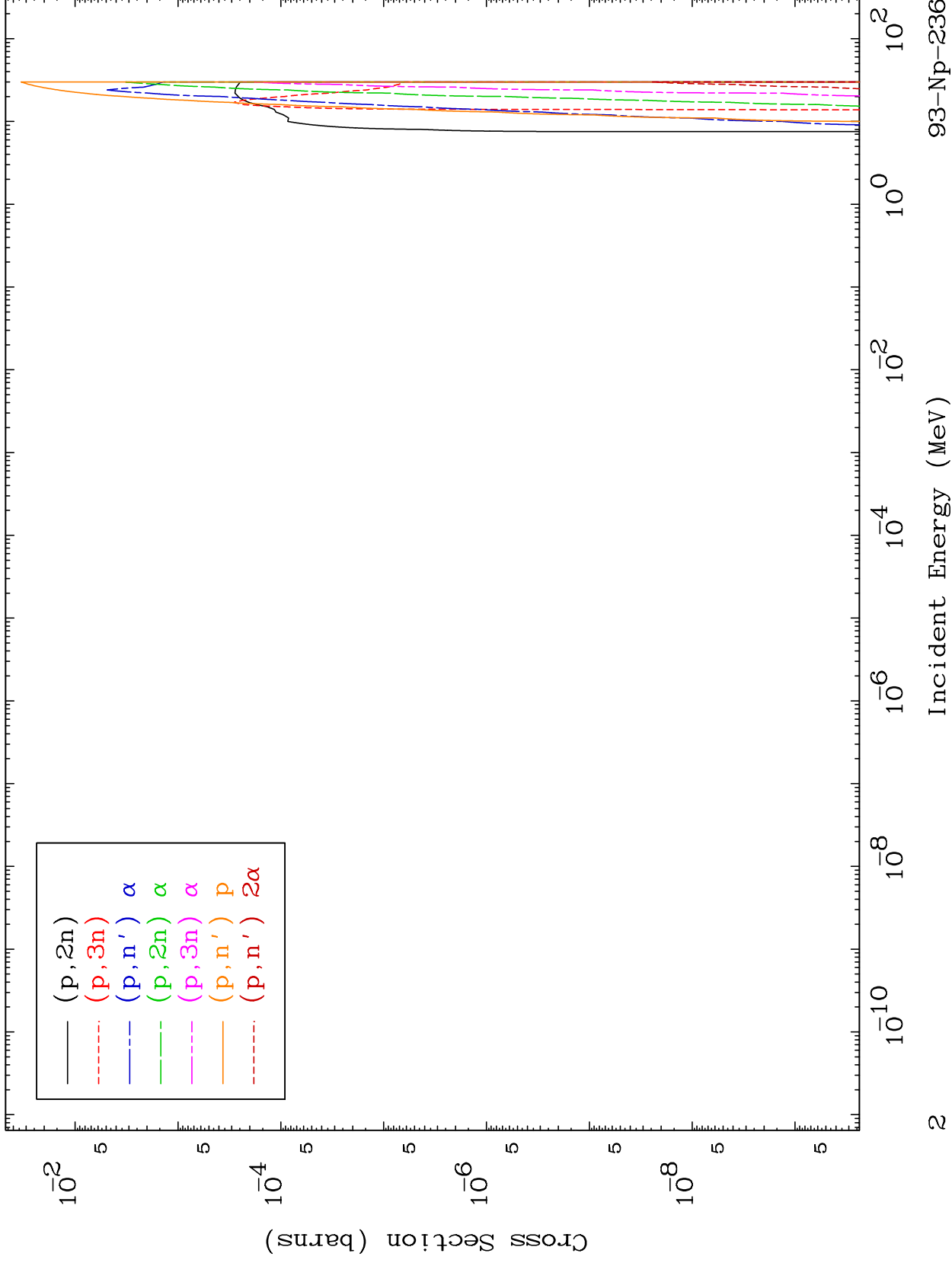
93-Np-236

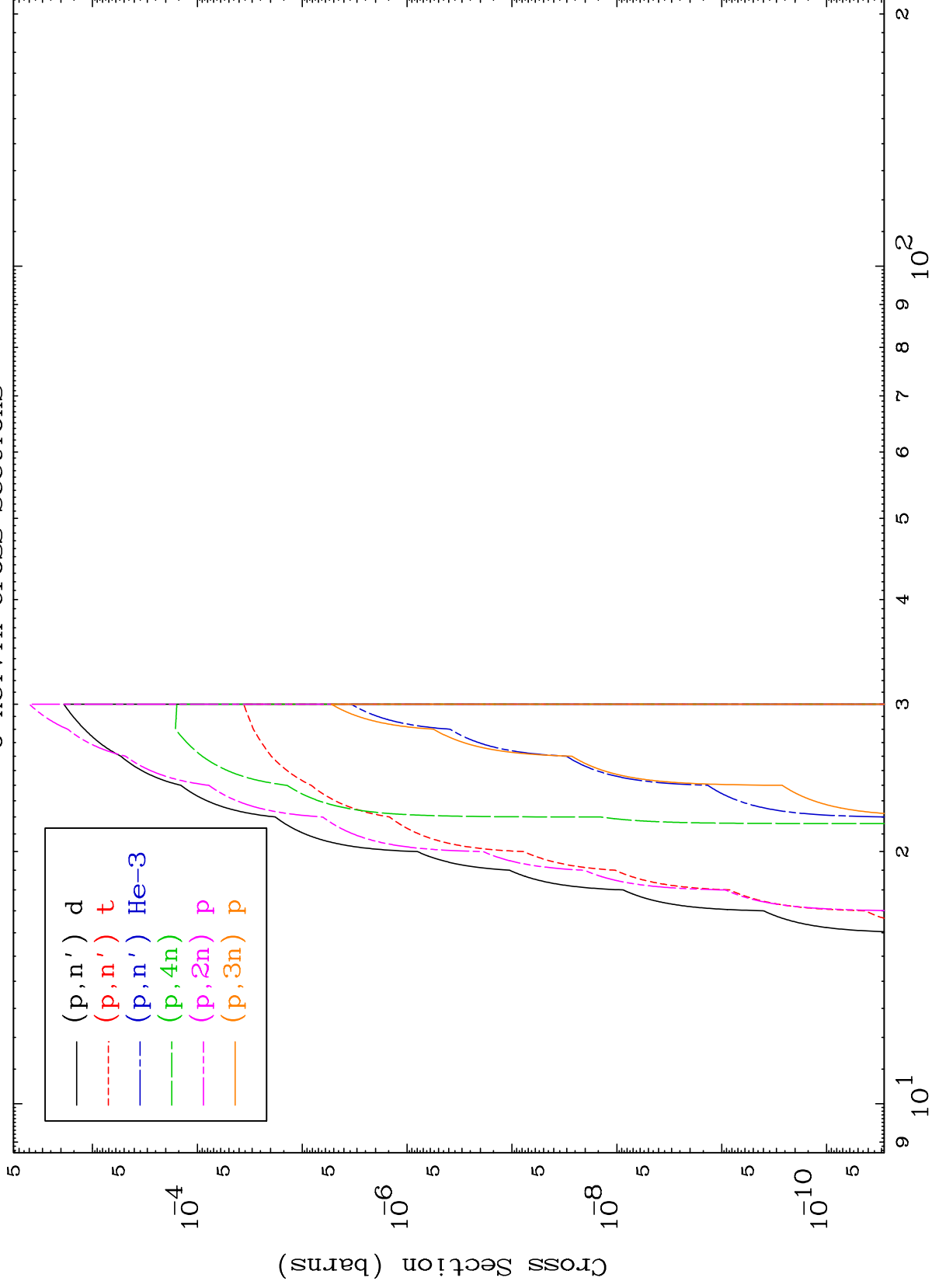


MAT 9344

Proton Neutron Production
0 Kelvin Cross Sections

93-Np-236

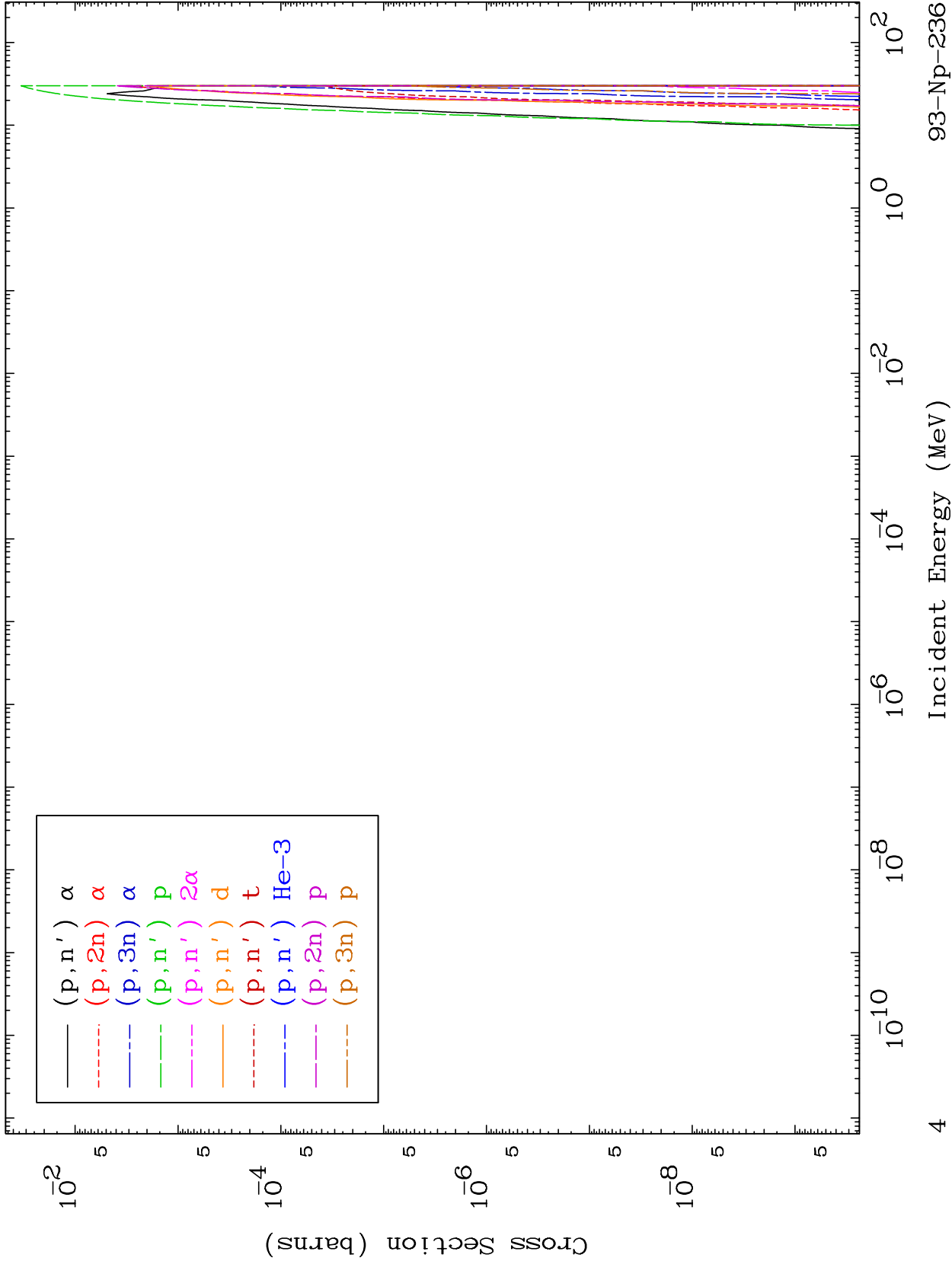




MAT 9344

Proton Charged Particle
0 Kelvin Cross Sections

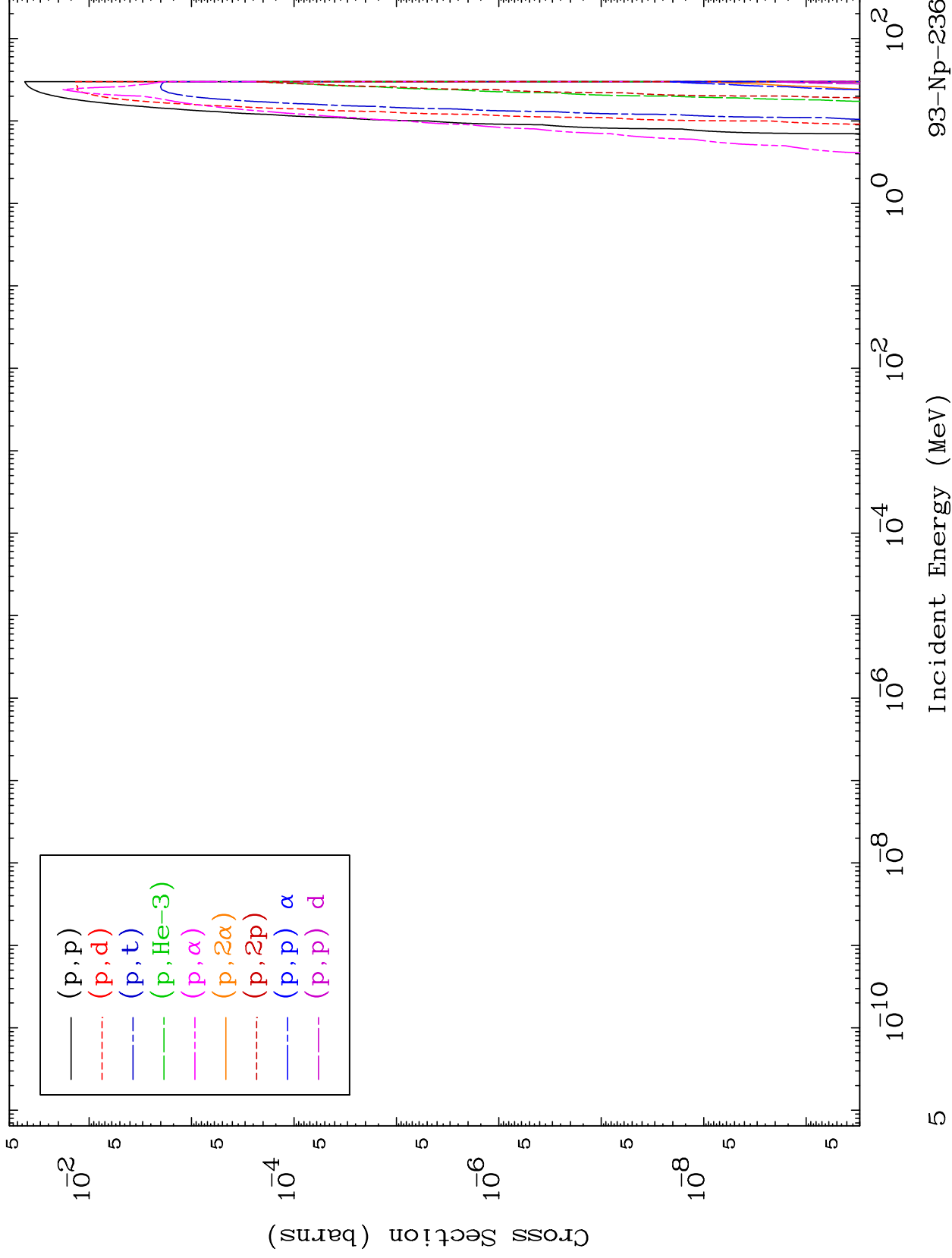
93-Np-236



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Proton Charged Particle
0 Kelvin Cross Sections

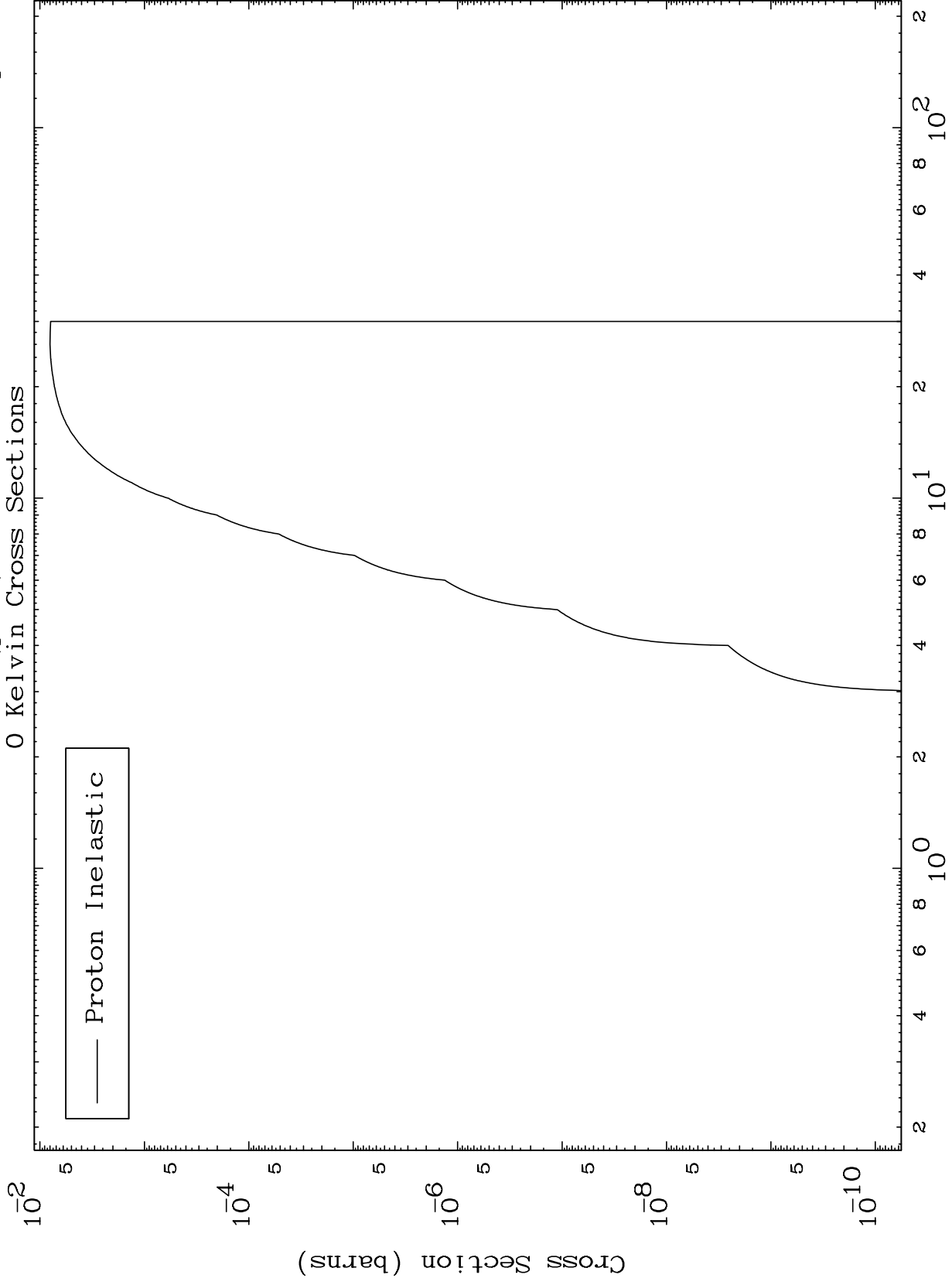
93-Np-236



MAT 9344

(p,n') Level

93-Np-236



6

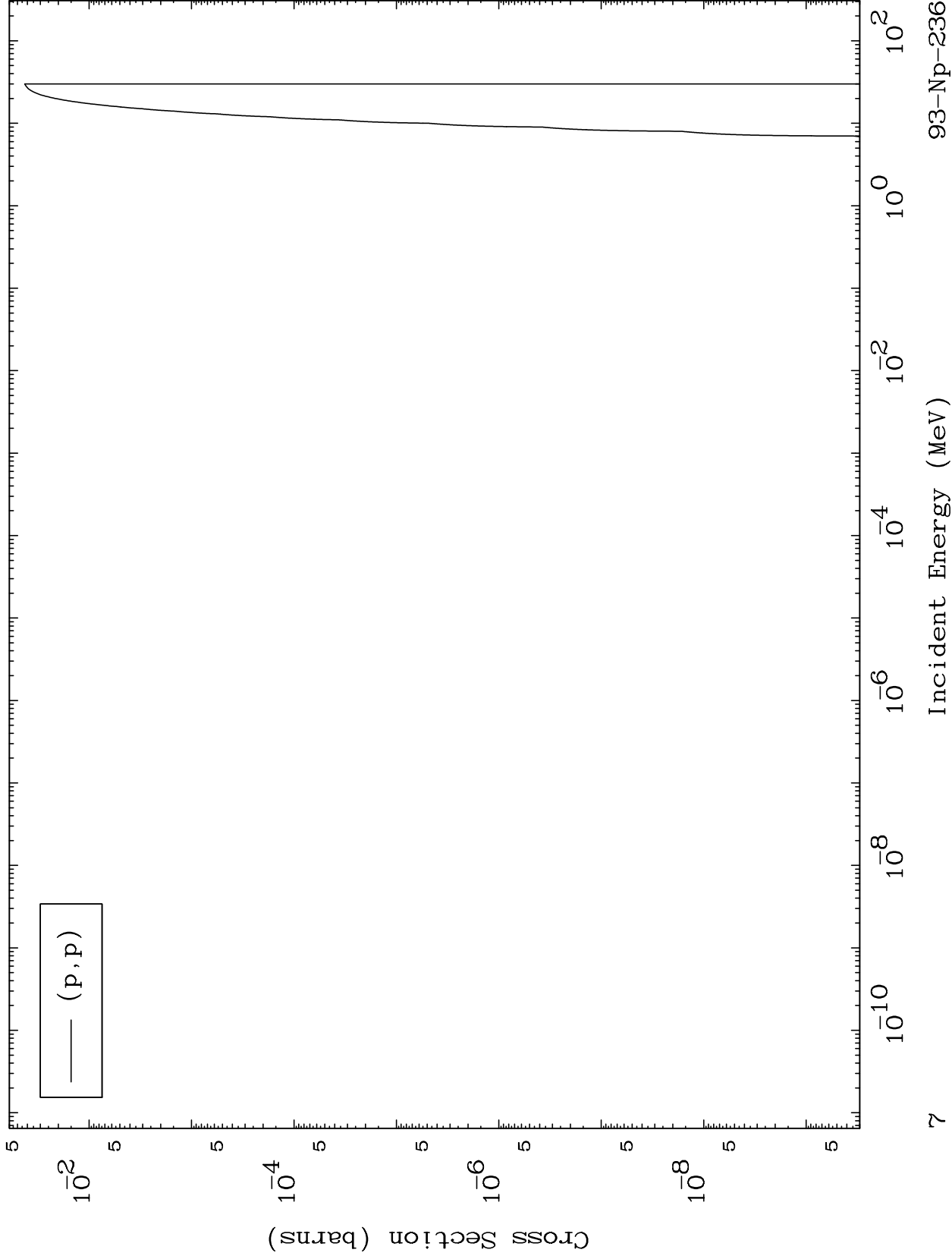
Incident Energy (MeV)

93-Np-236

MAT 9344

(p,p) Levels
0 Kelvin Cross Sections

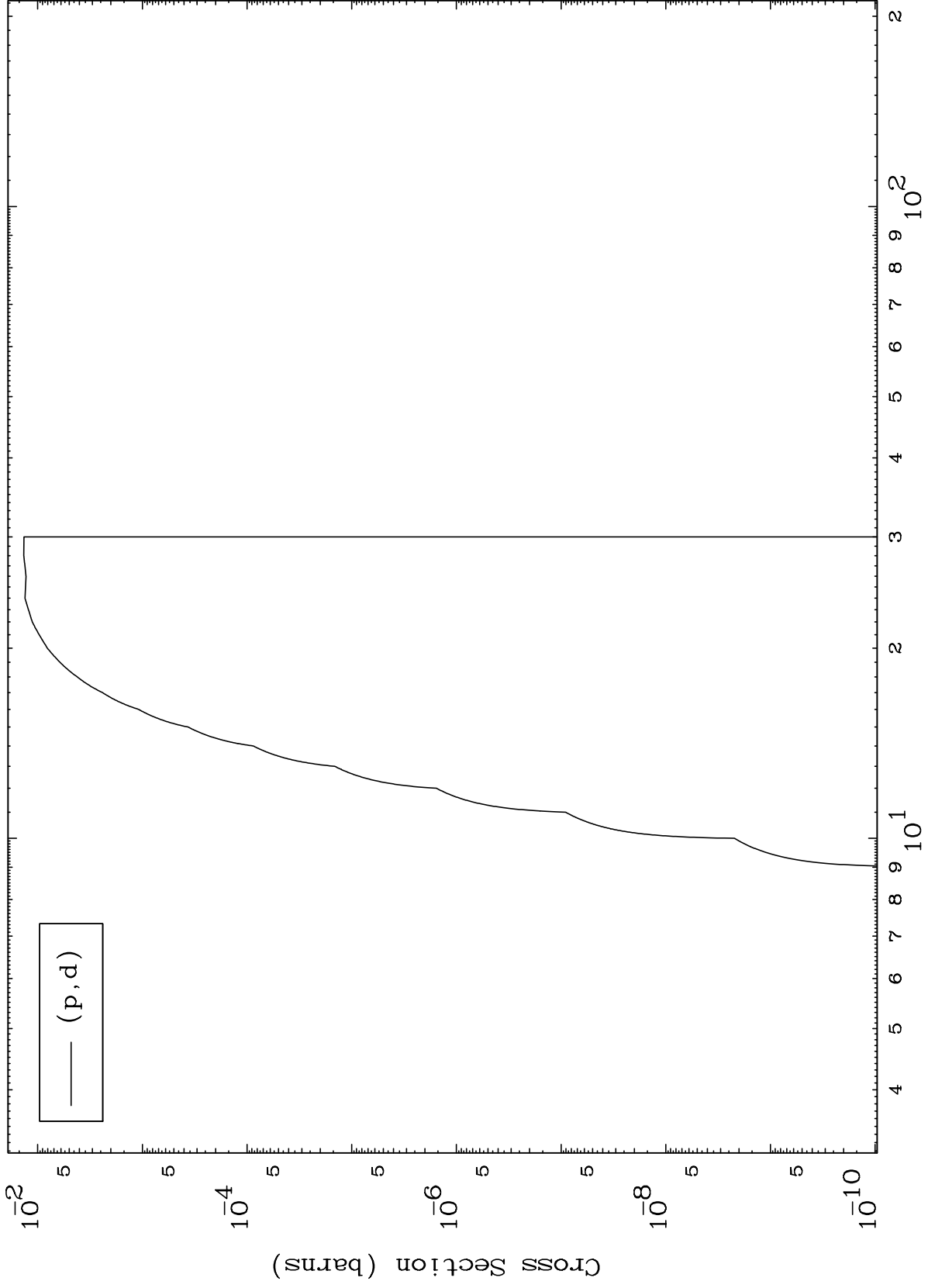
93-Np-236



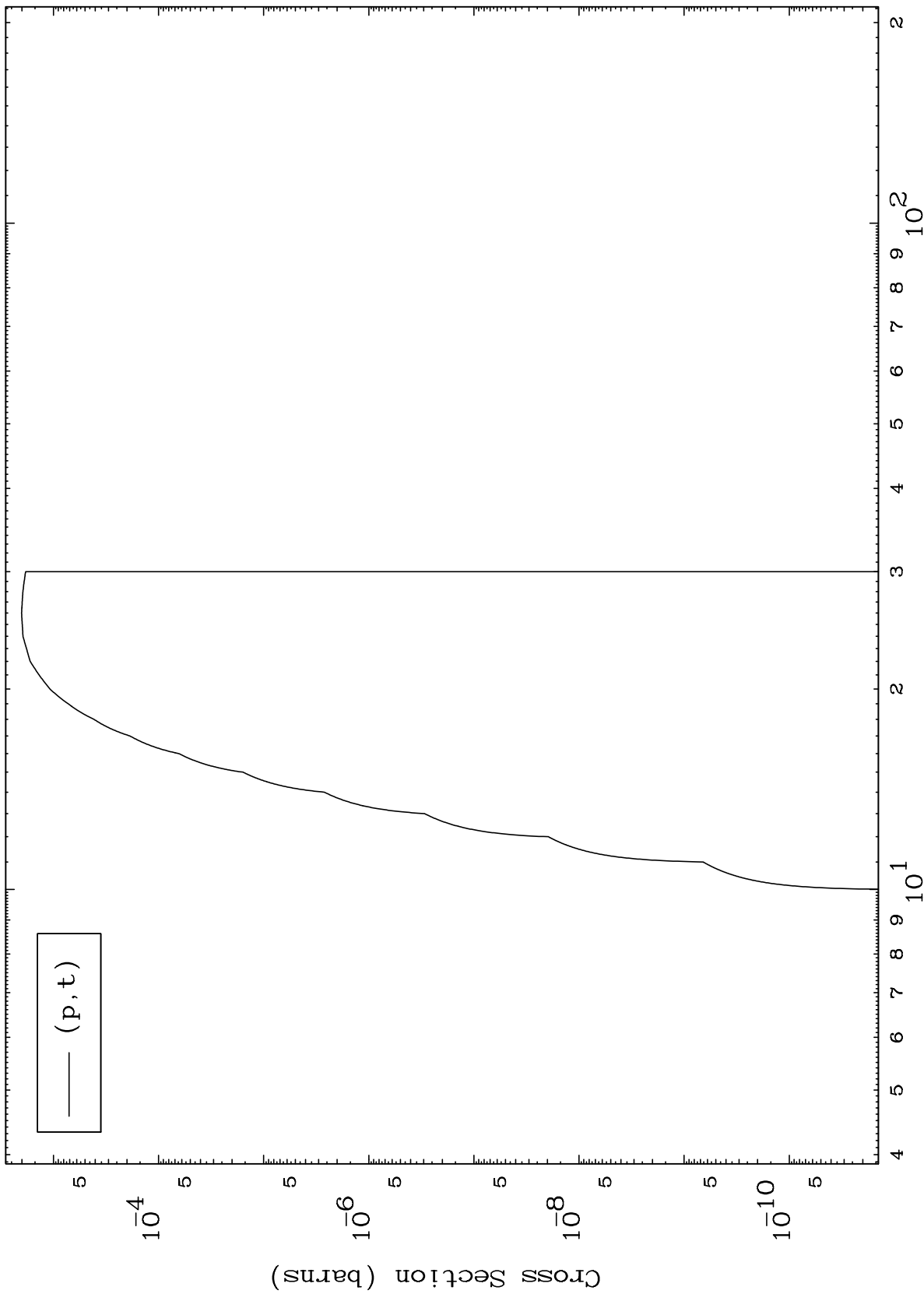
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(p,d) Levels
0 Kelvin Cross Sections

93-Np-236



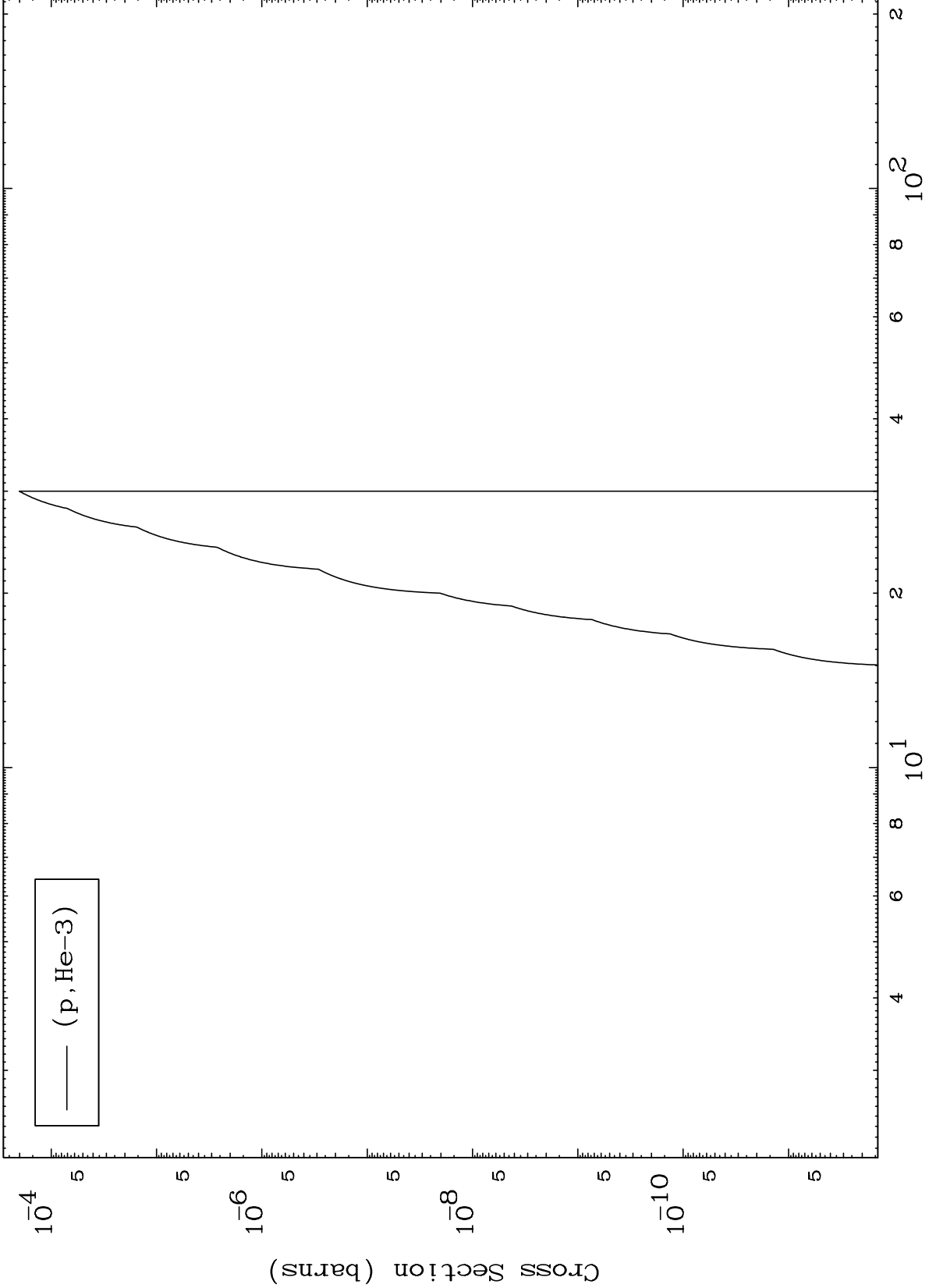
(p, t) Levels
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

93-Np-236



10

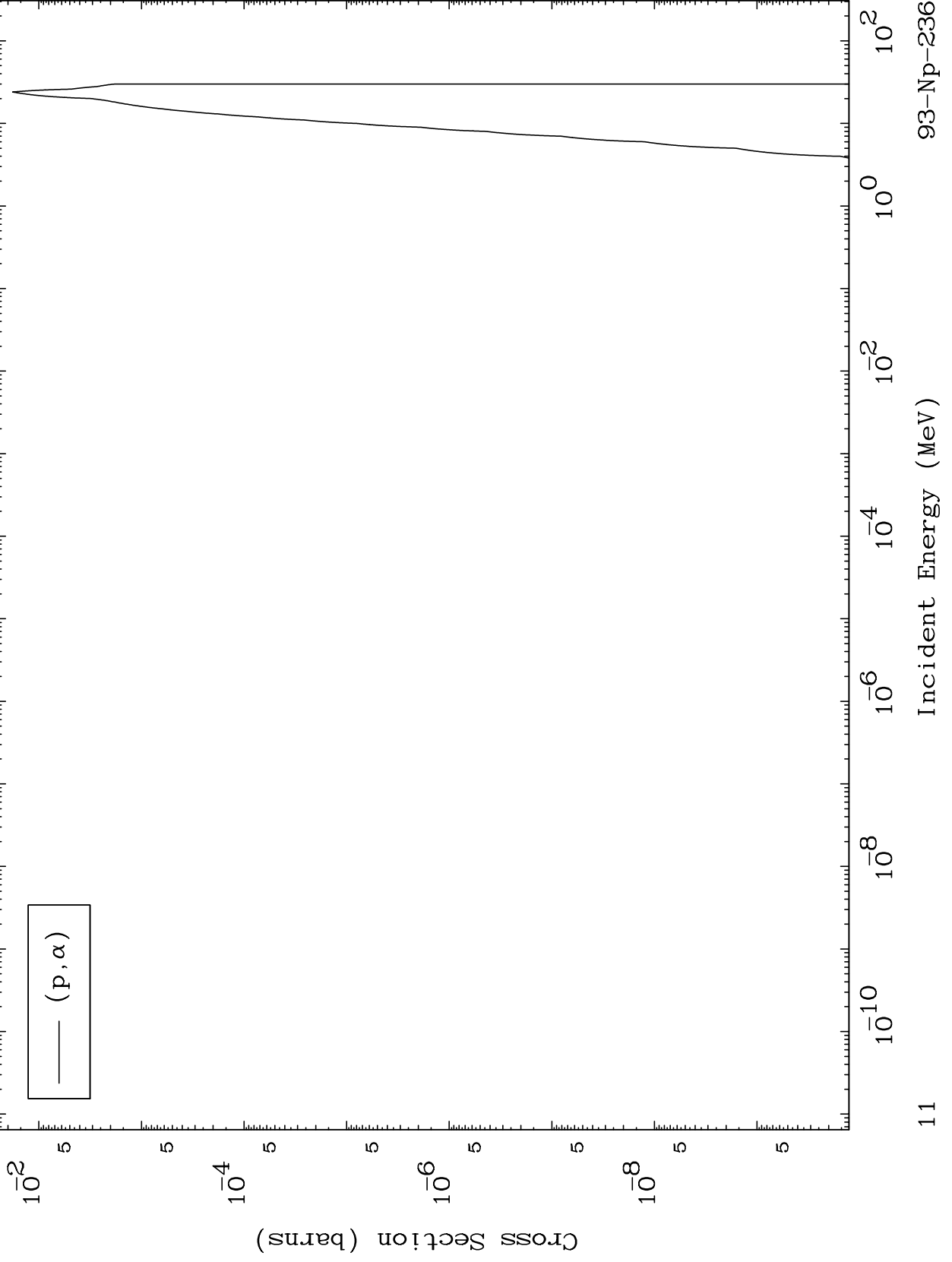
Incident Energy (MeV)

93-Np-236

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(p, α) Levels
0 Kelvin Cross Sections

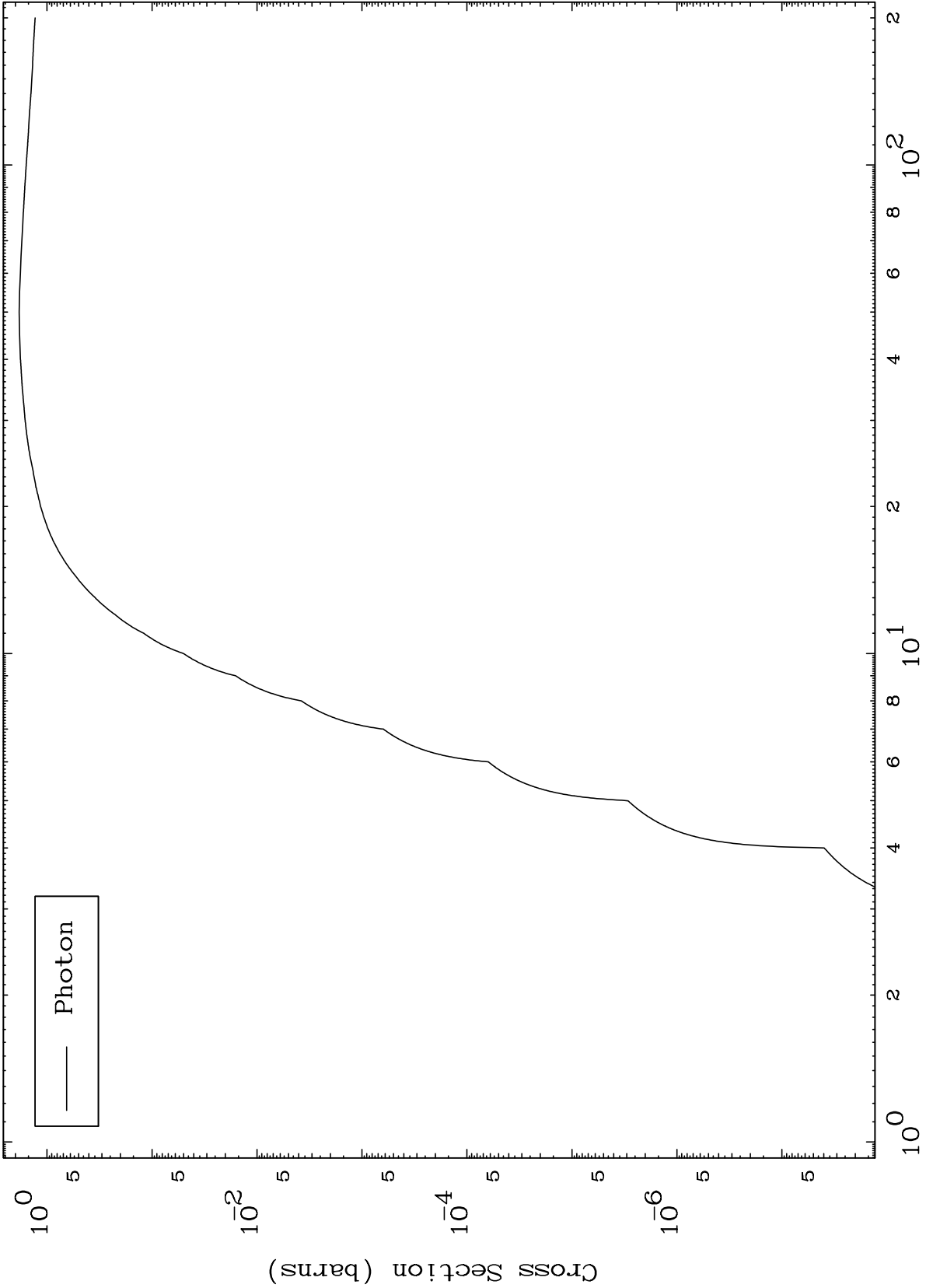
93-Np-236



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93-Np-236

Proton Fission
Radionuclide Production Cross Section



93-Np-236

Incident Energy (MeV)

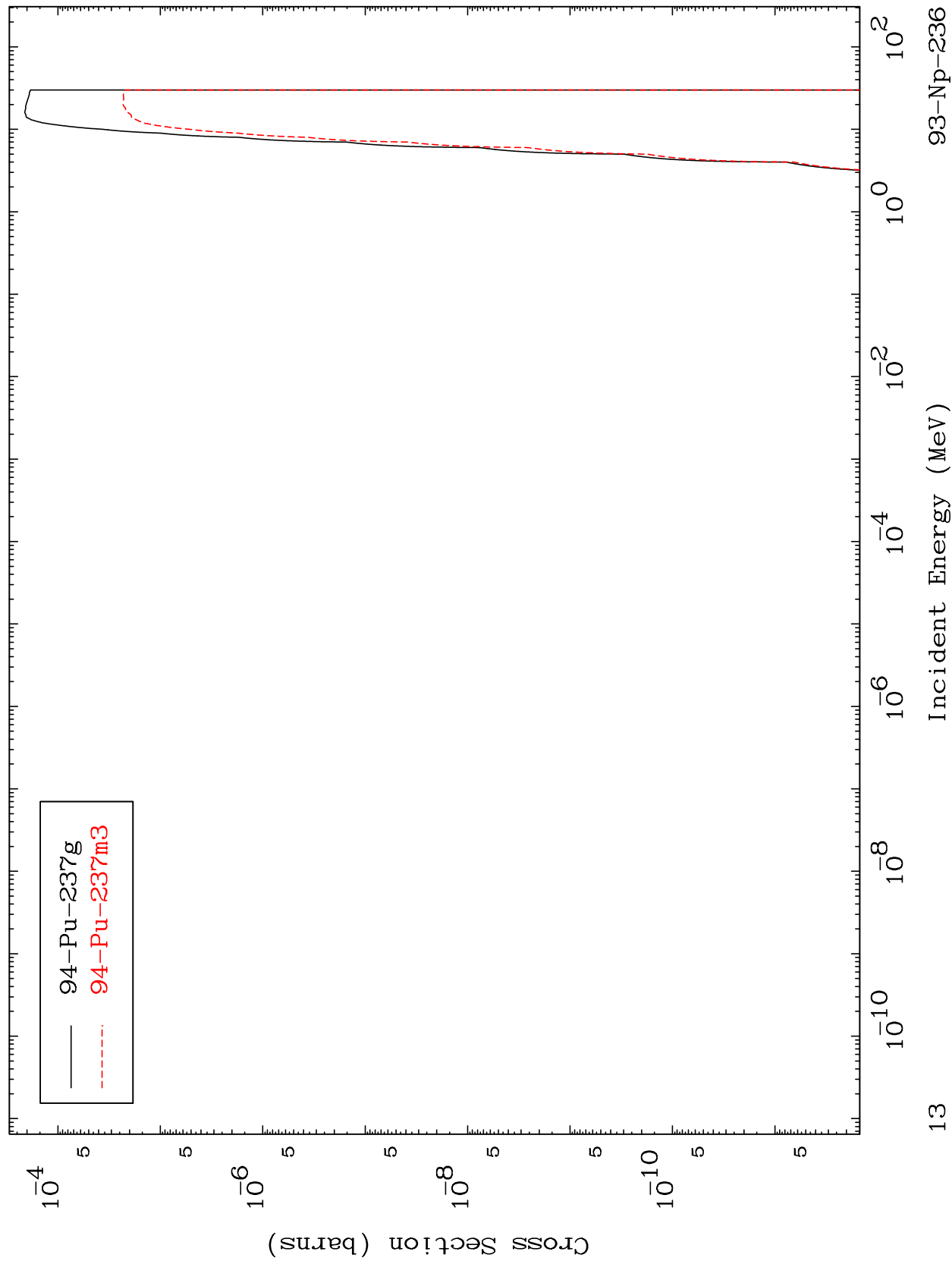
12

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(p, γ)

⁹³Np-236

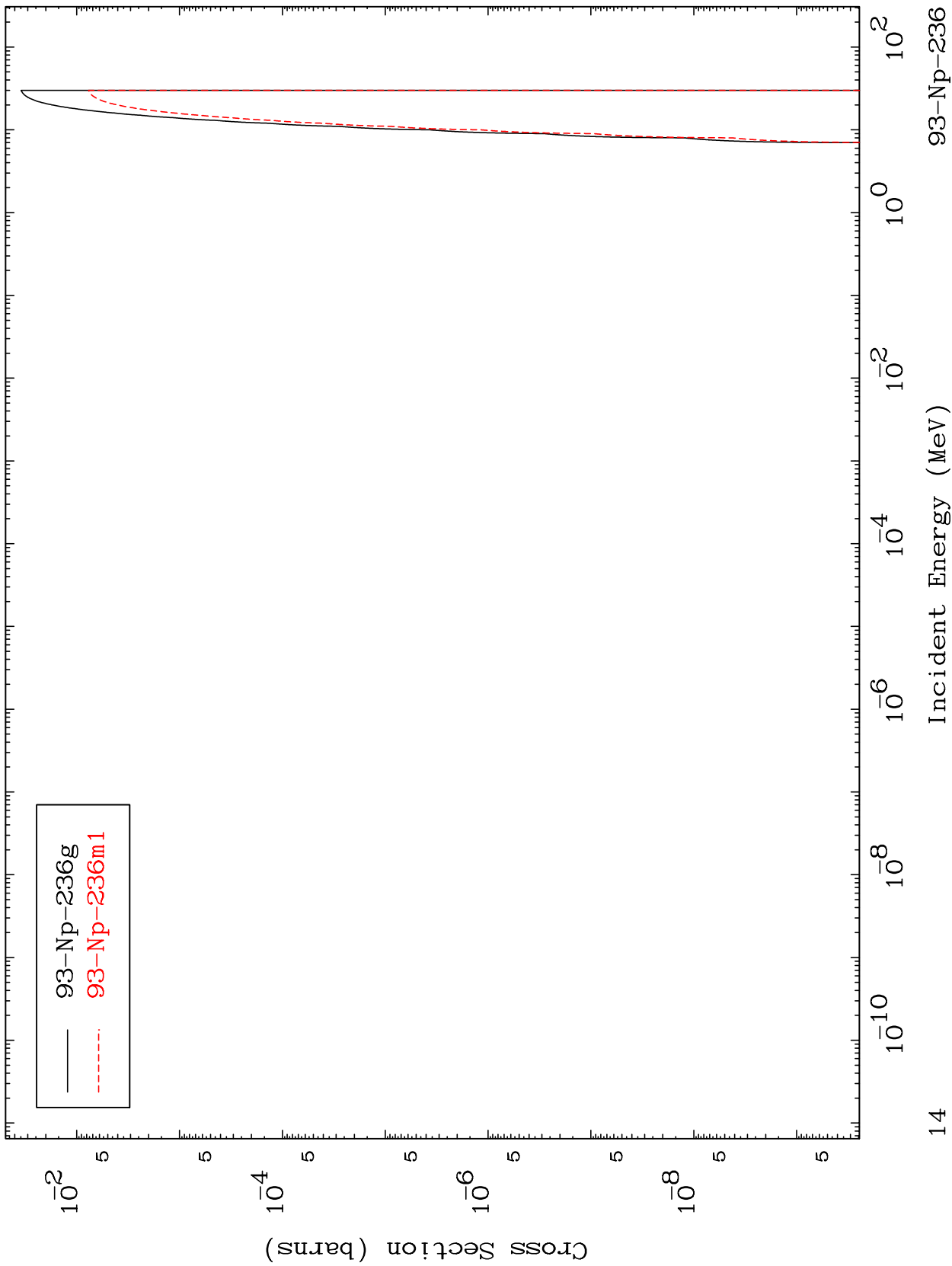
Radionuclide Production Cross Section



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(p,p)
Radionuclide Production Cross Section

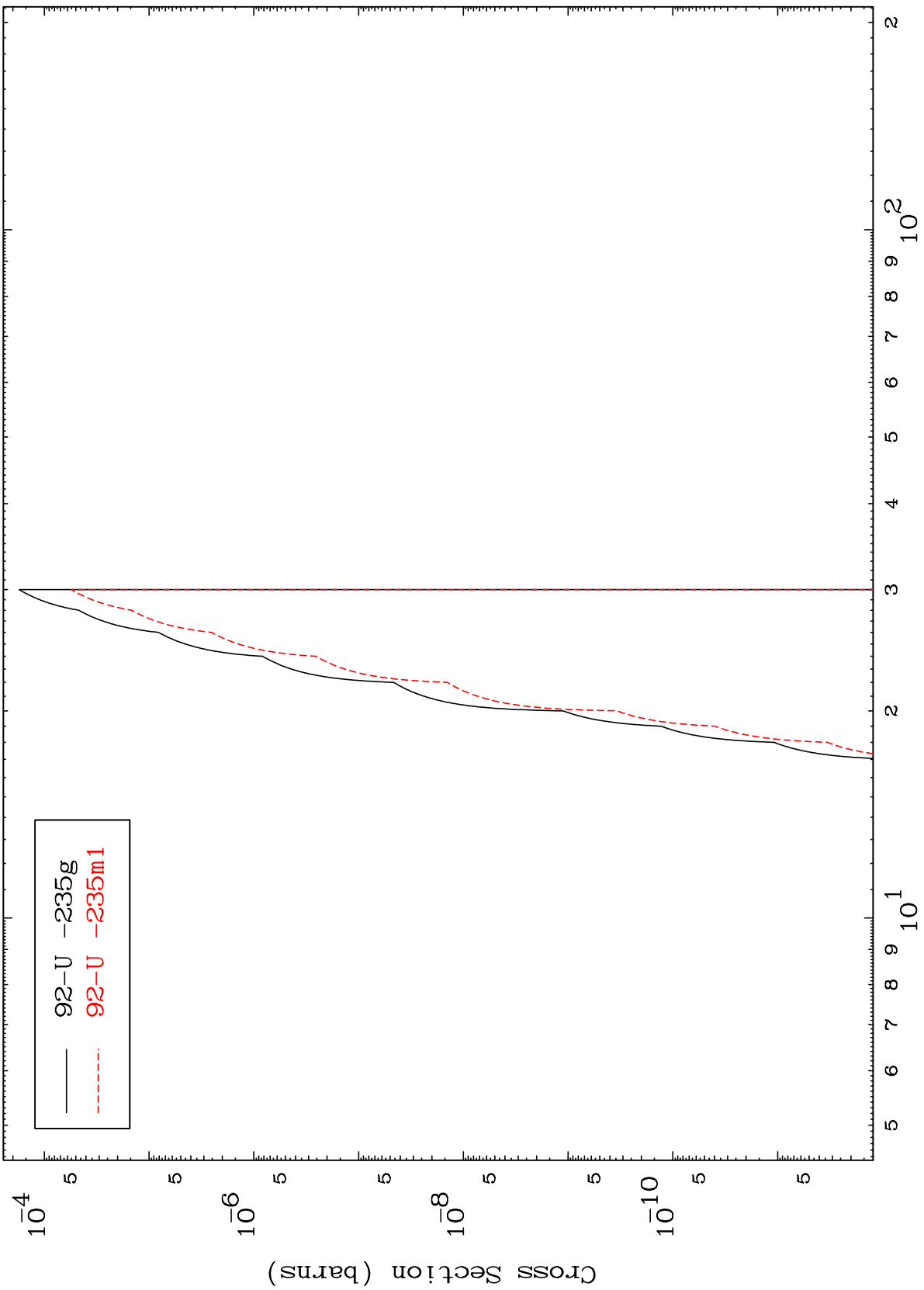
⁹³Np-236



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93-Np-236

(p,2p)
Radionuclide Production Cross Section



— 92-U -235g
- - - 92-U -235m1

93-Np-236

Incident Energy (MeV)

15