

Program EVALPLOT
(Version 2018-1)

by

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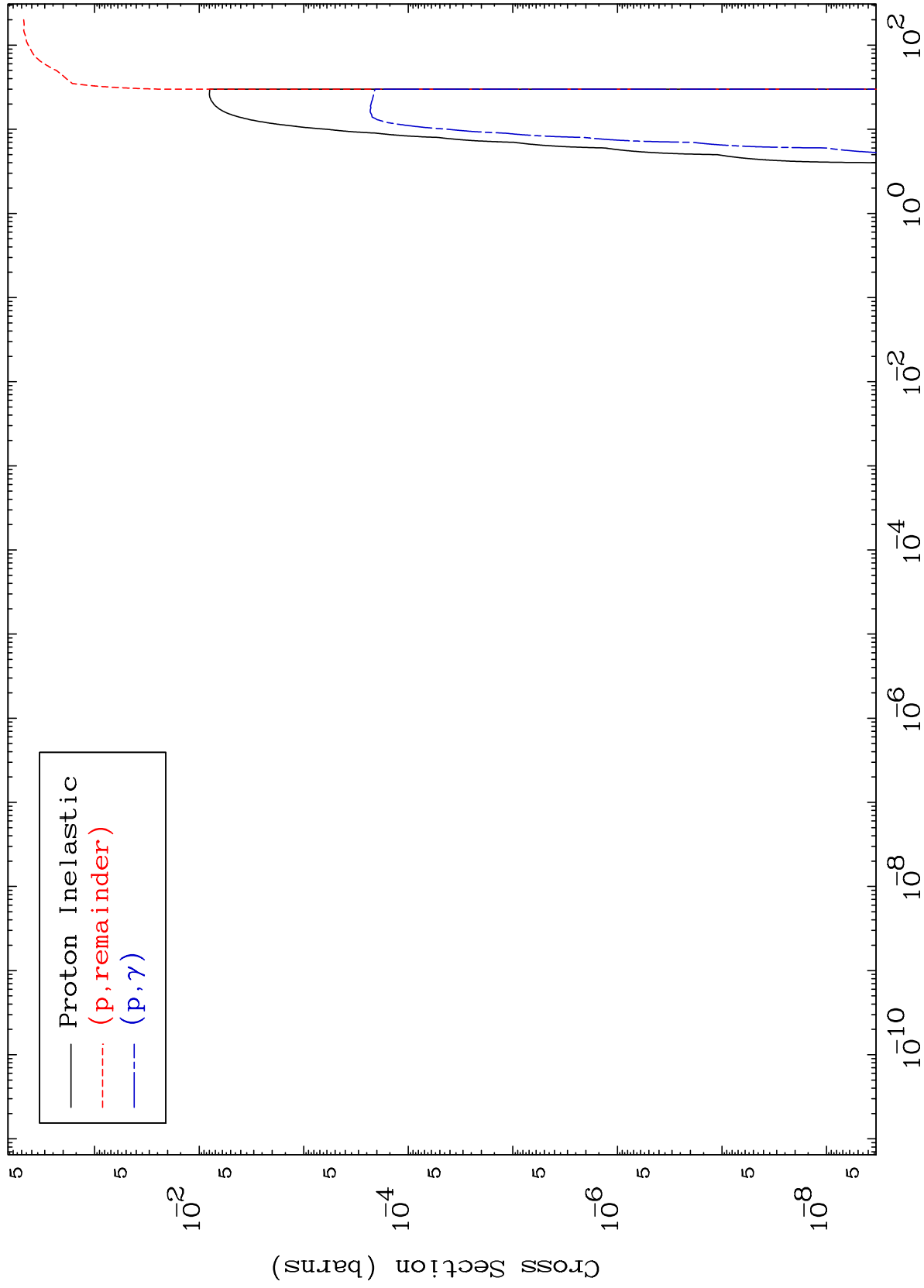
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9344

Proton Major
0 Kelvin Cross Sections

93-Np-236



1

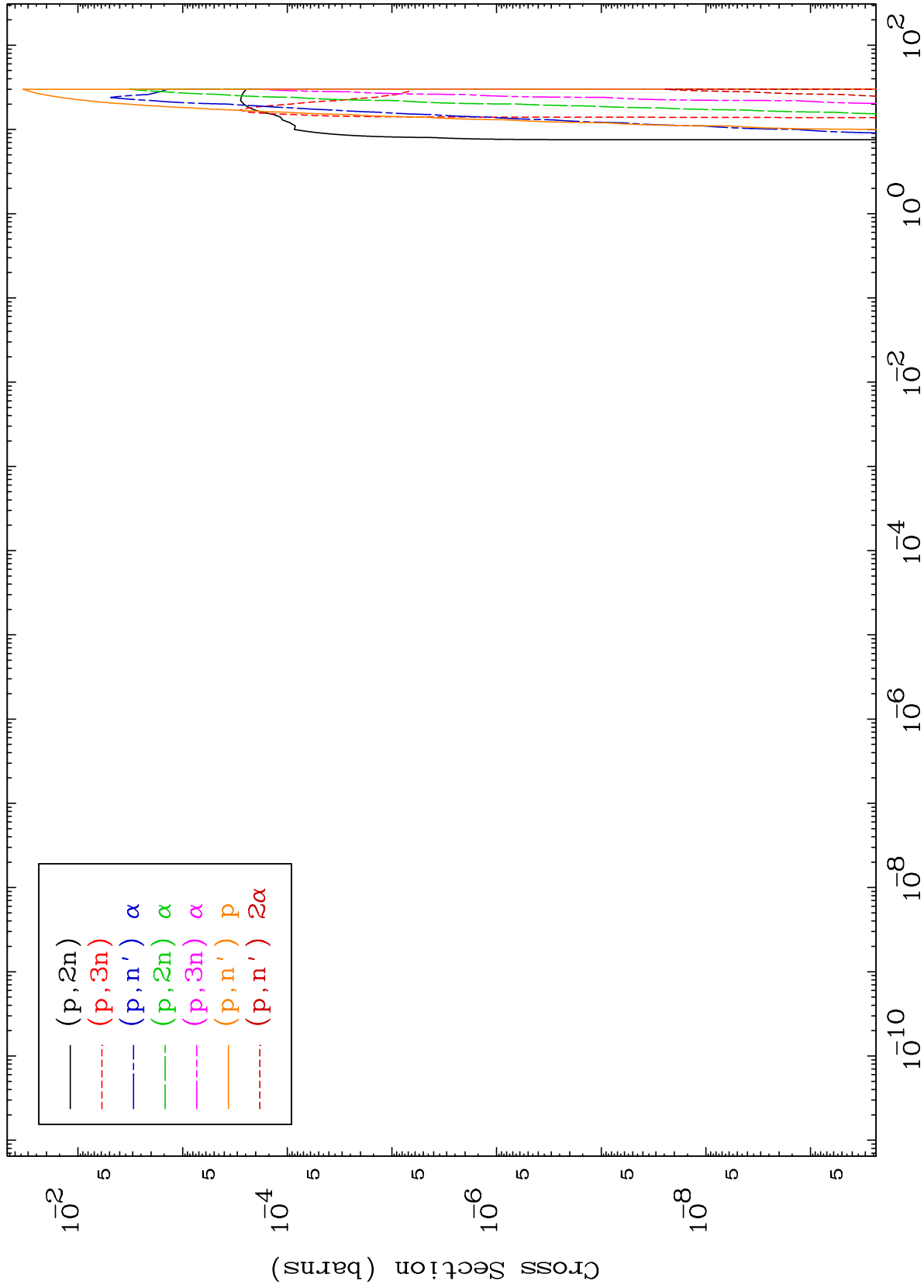
Incident Energy (MeV)

93-Np-236

MAT 9344

Proton Neutron Production
0 Kelvin Cross Sections

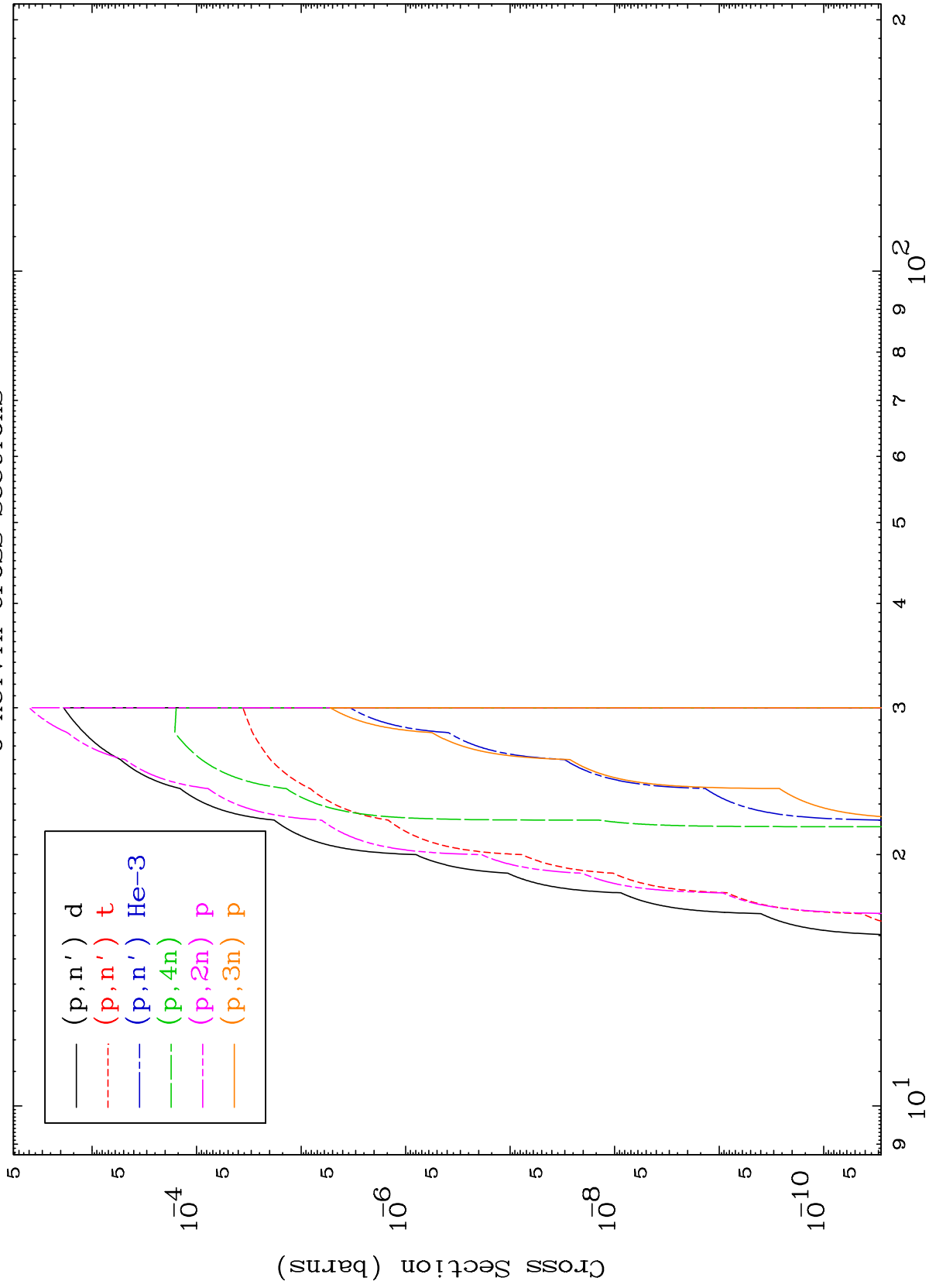
93-Np-236



MAT 9344

Proton Neutron Production
0 Kelvin Cross Sections

93-Np-236



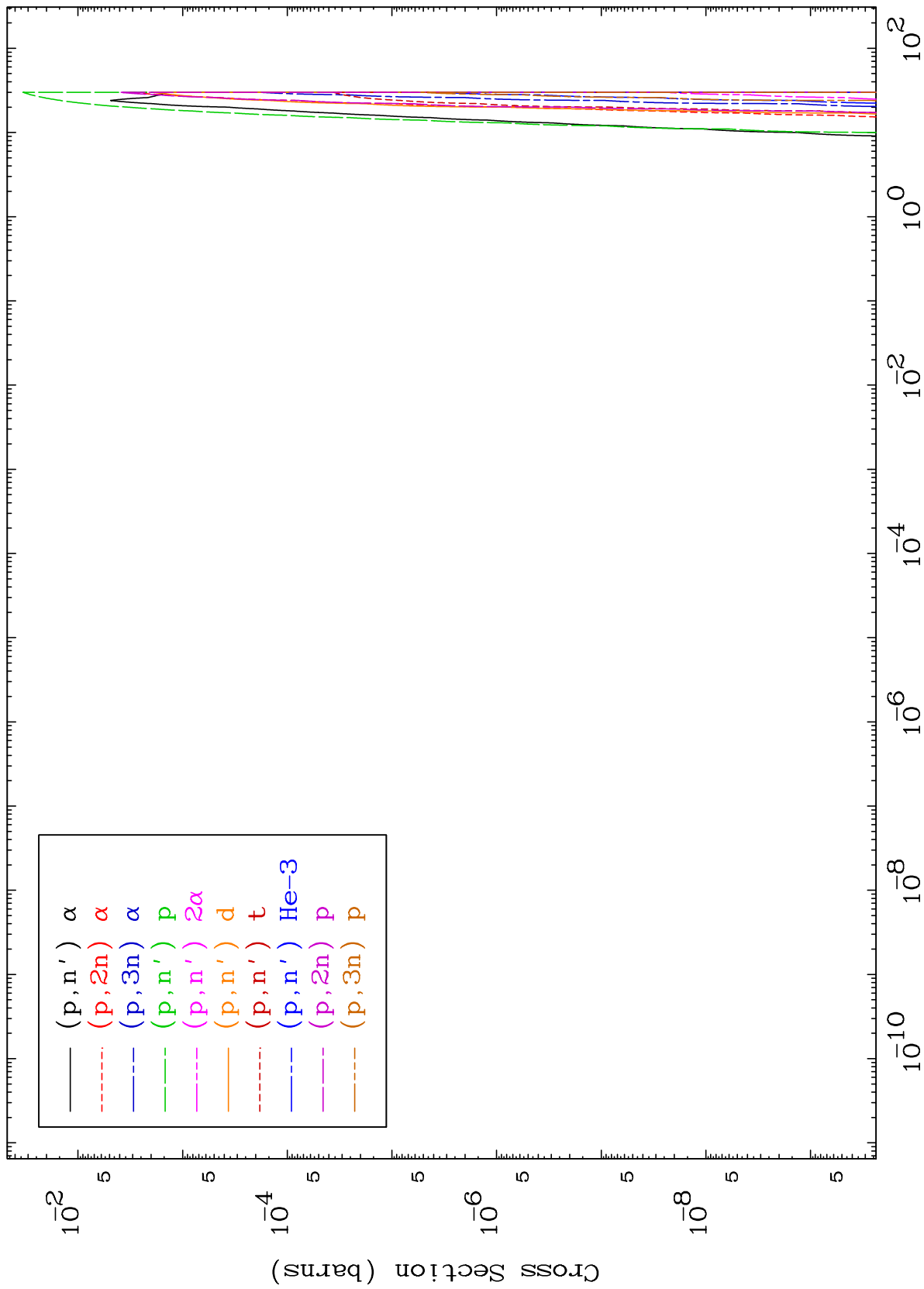
Incident Energy (MeV)

93-Np-236

MAT 9344

Proton Charged Particle
0 Kelvin Cross Sections

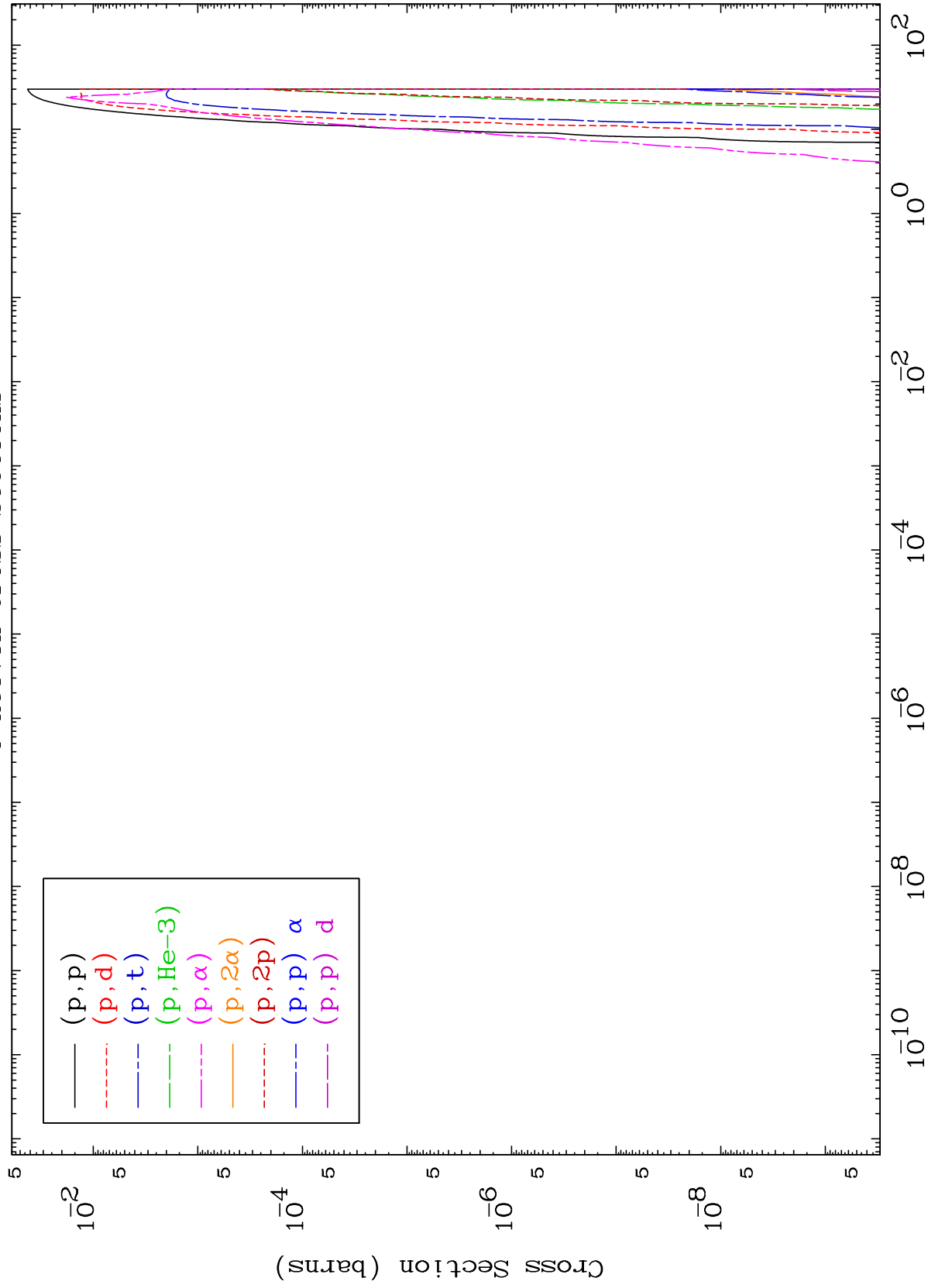
93-Np-236



MAT 9344

Proton Charged Particle
0 Kelvin Cross Sections

93-Np-236



5

Incident Energy (MeV)

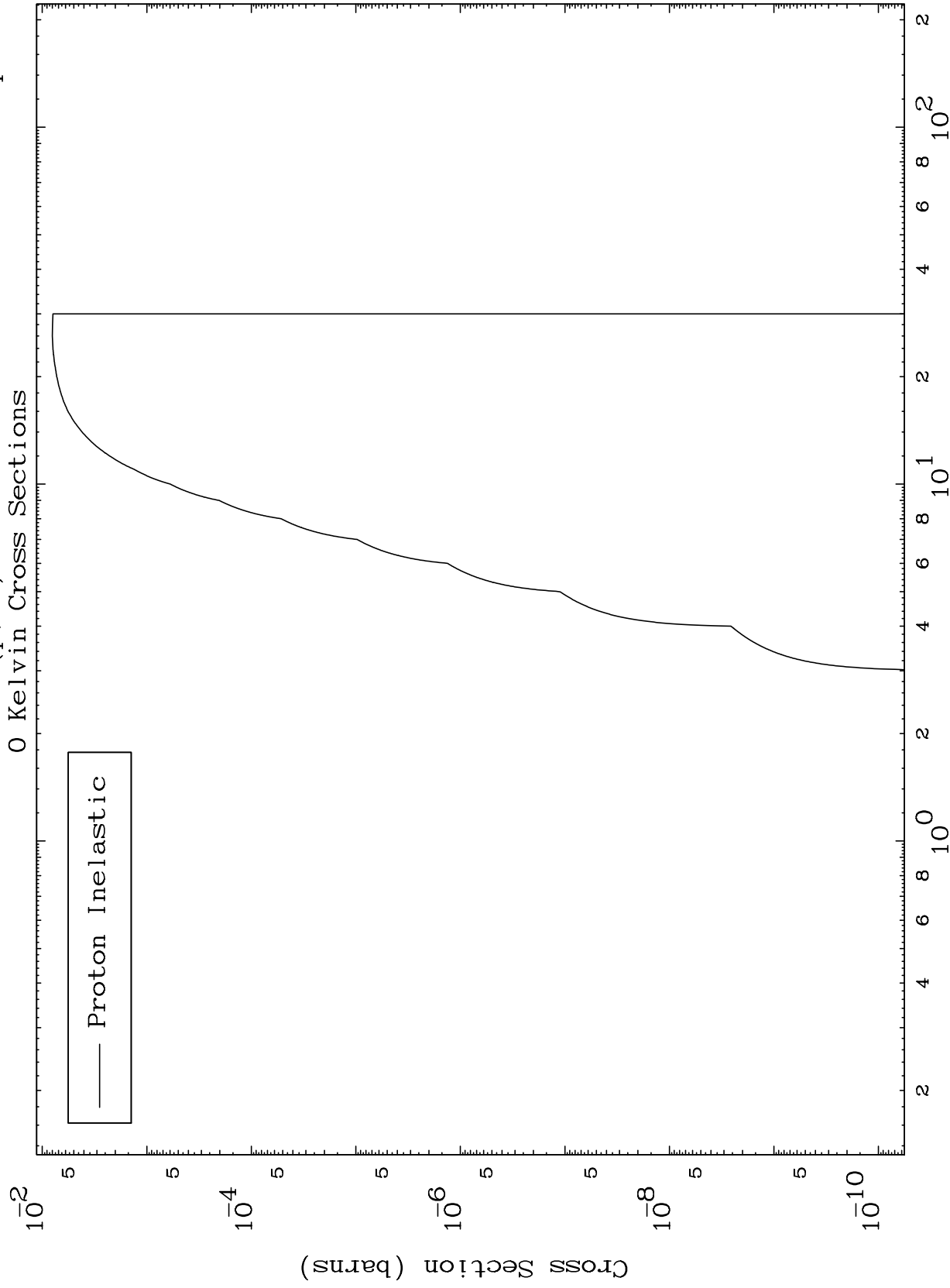
93-Np-236

MAT 9344

(p,n') Level

93-Np-236

0 Kelvin Cross Sections



6

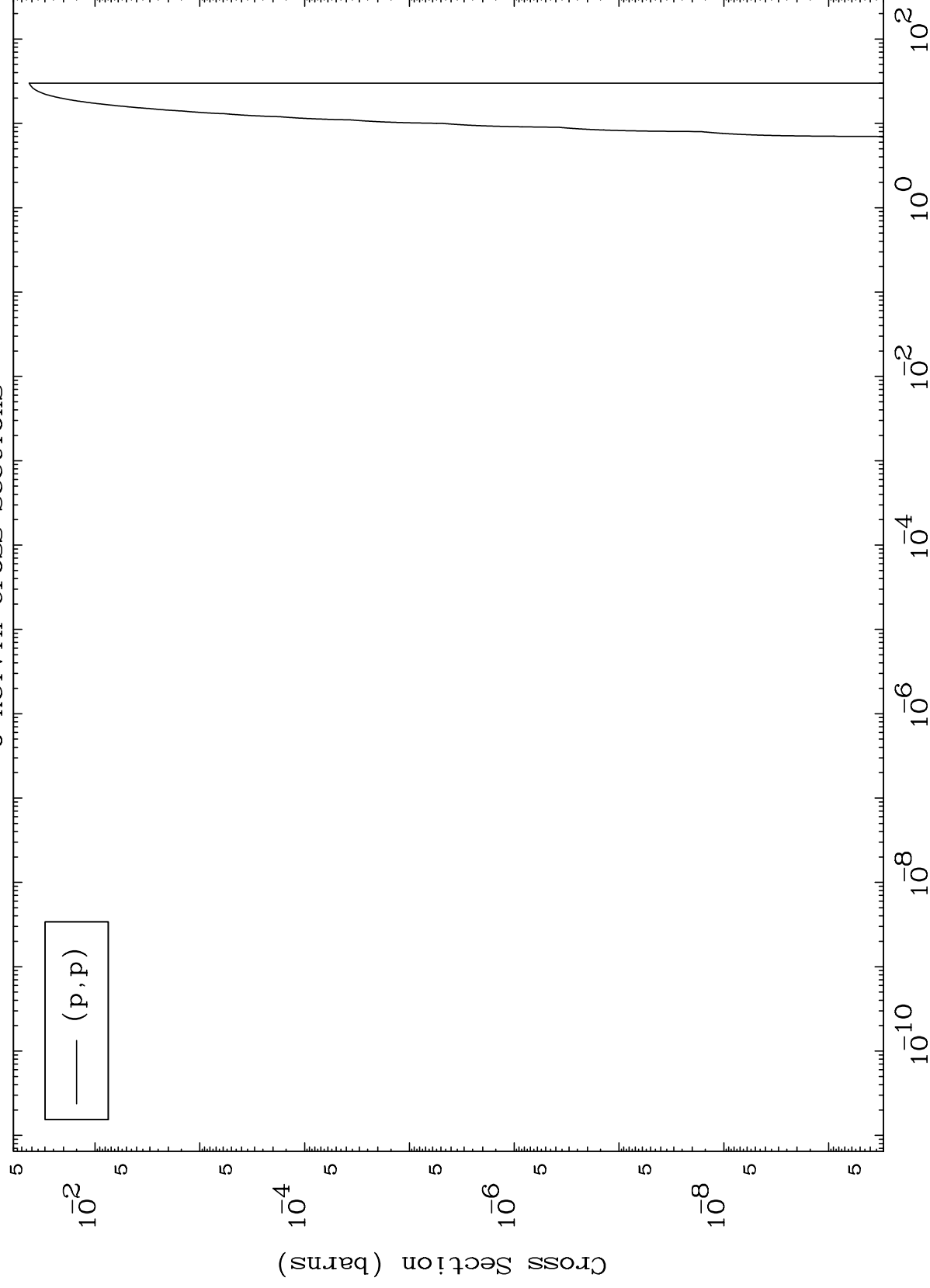
Incident Energy (MeV)

93-Np-236

MAT 9344

(p,p) Levels
0 Kelvin Cross Sections

93-Np-236



7

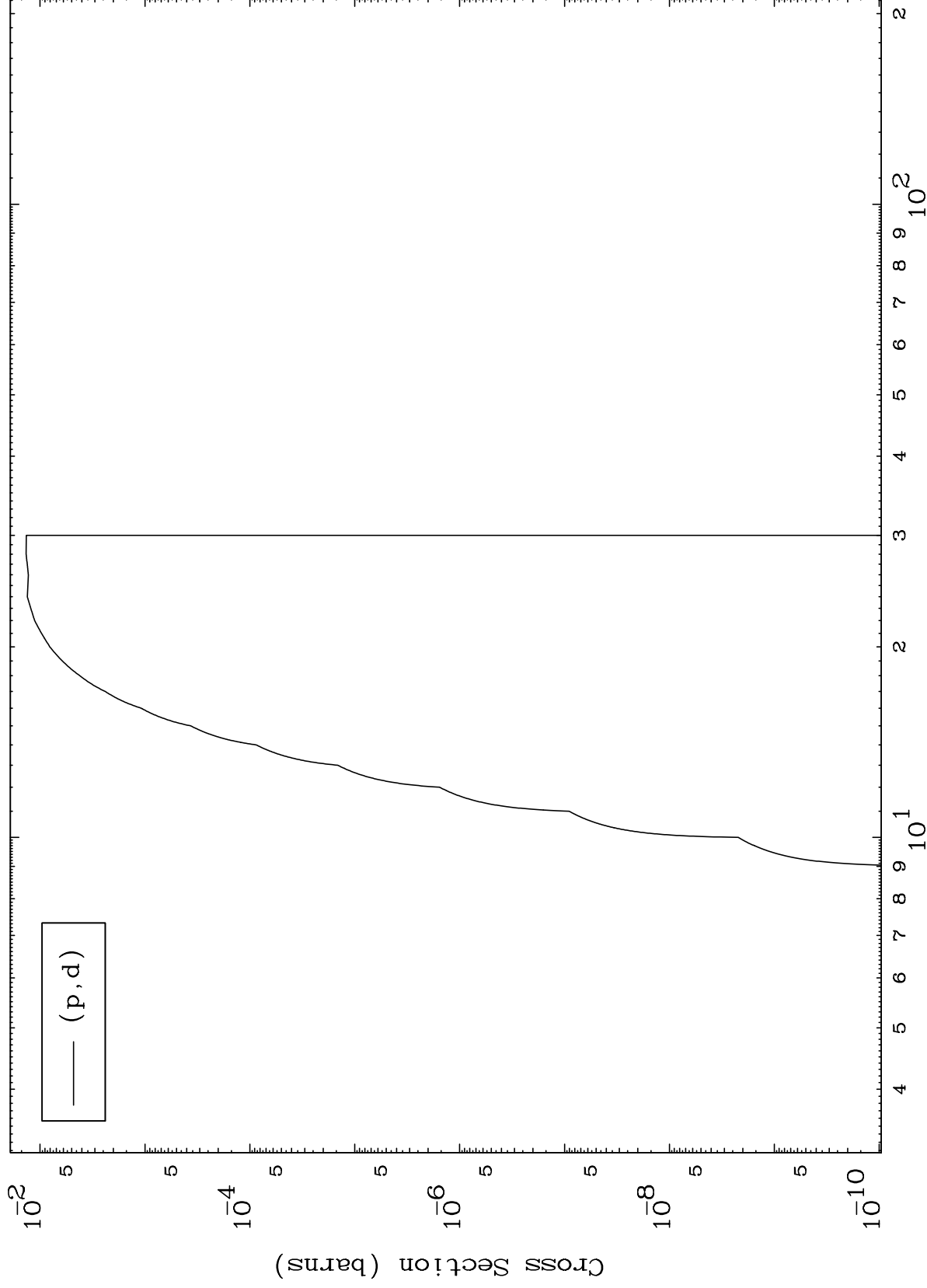
Incident Energy (MeV)

93-Np-236

MAT 9344

93-Np-236

(p,d) Levels
0 Kelvin Cross Sections



8

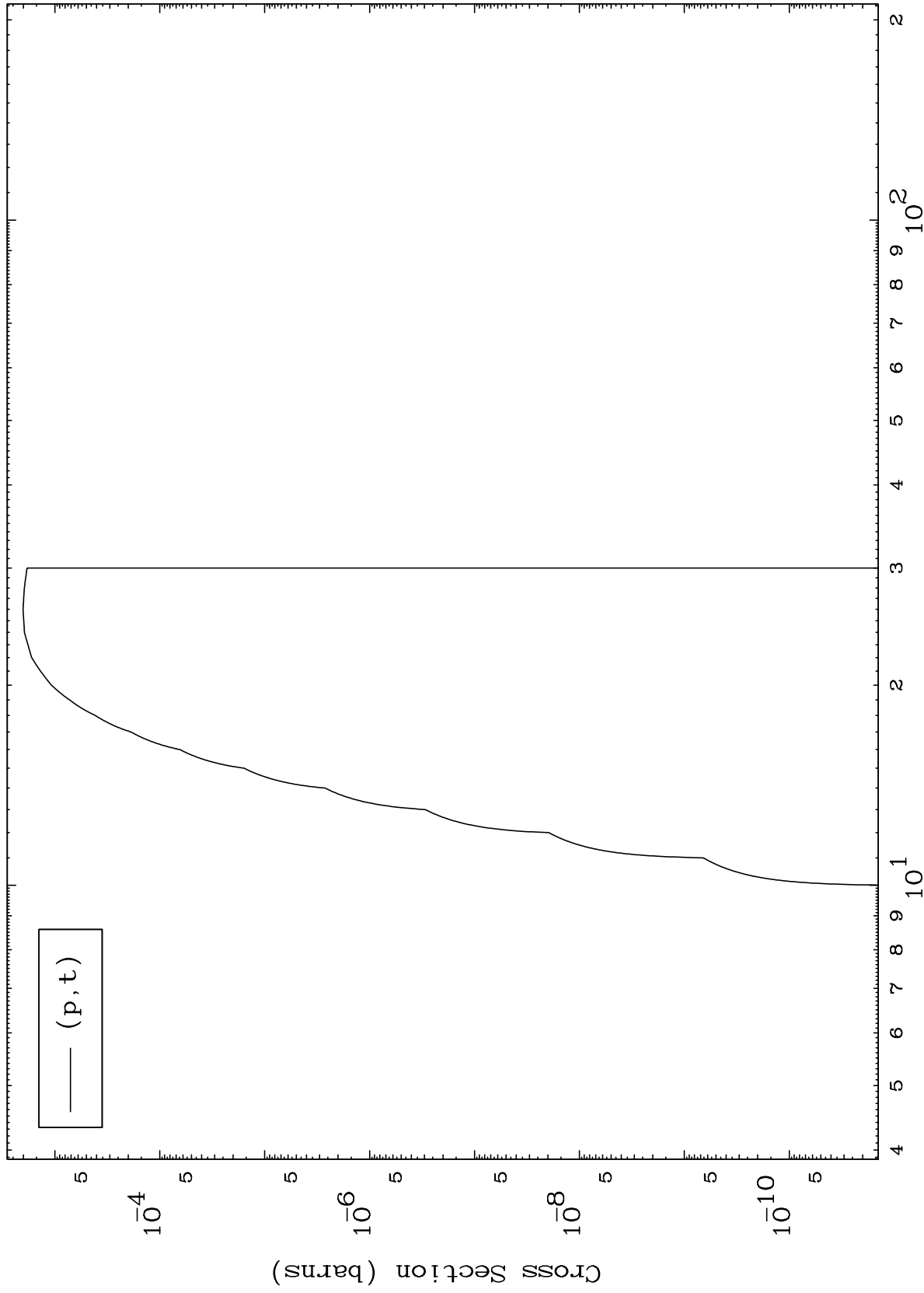
Incident Energy (MeV)

93-Np-236

MAT 9344

93-Np-236

(p,t) Levels
0 Kelvin Cross Sections



9

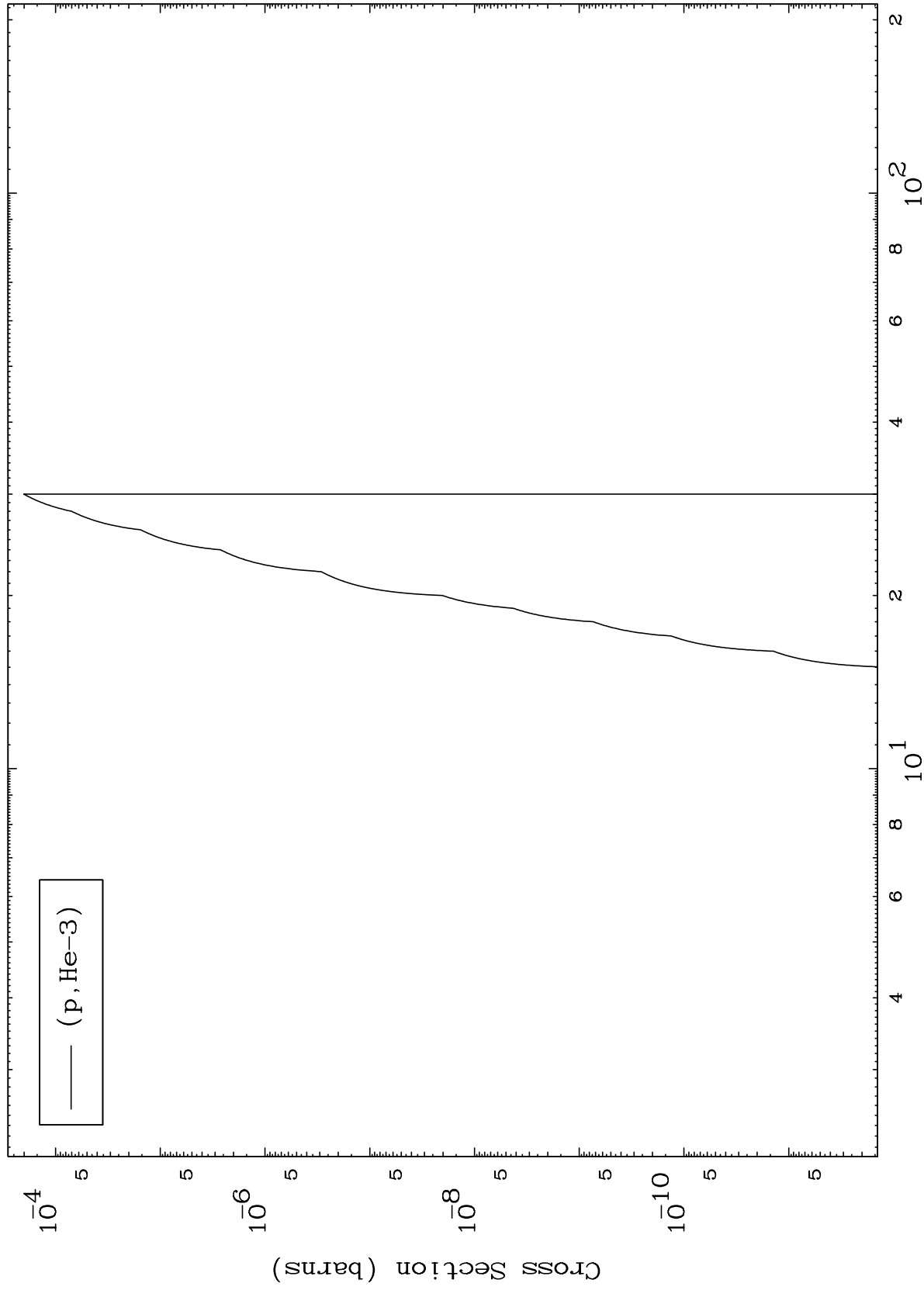
Incident Energy (MeV)

93-Np-236

MAT 9344

93-Np-236

(p,He3) Levels
0 Kelvin Cross Sections



10

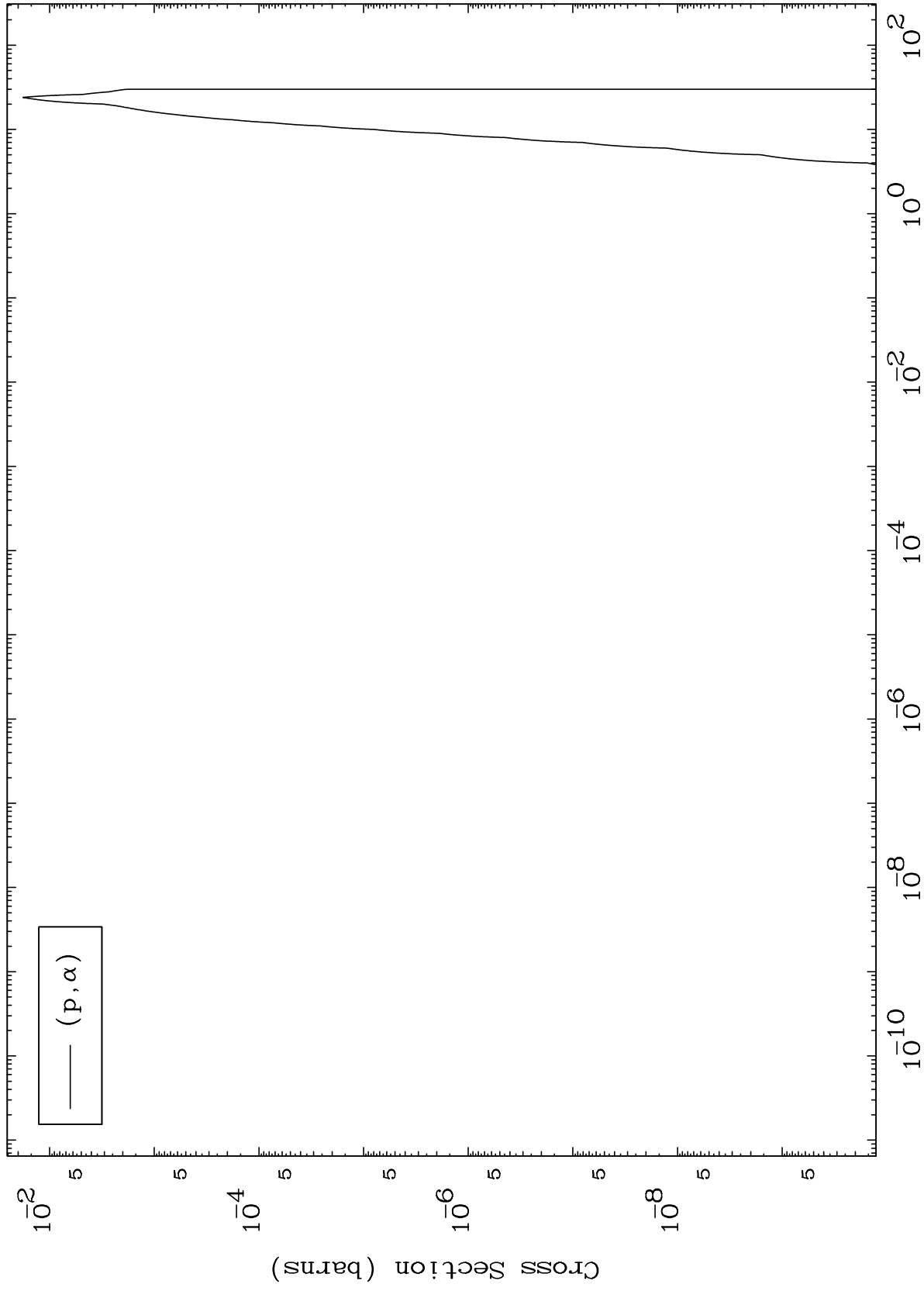
Incident Energy (MeV)

93-Np-236

MAT 9344

(p, α) Levels
0 Kelvin Cross Sections

93-Np-236



11

Incident Energy (MeV)

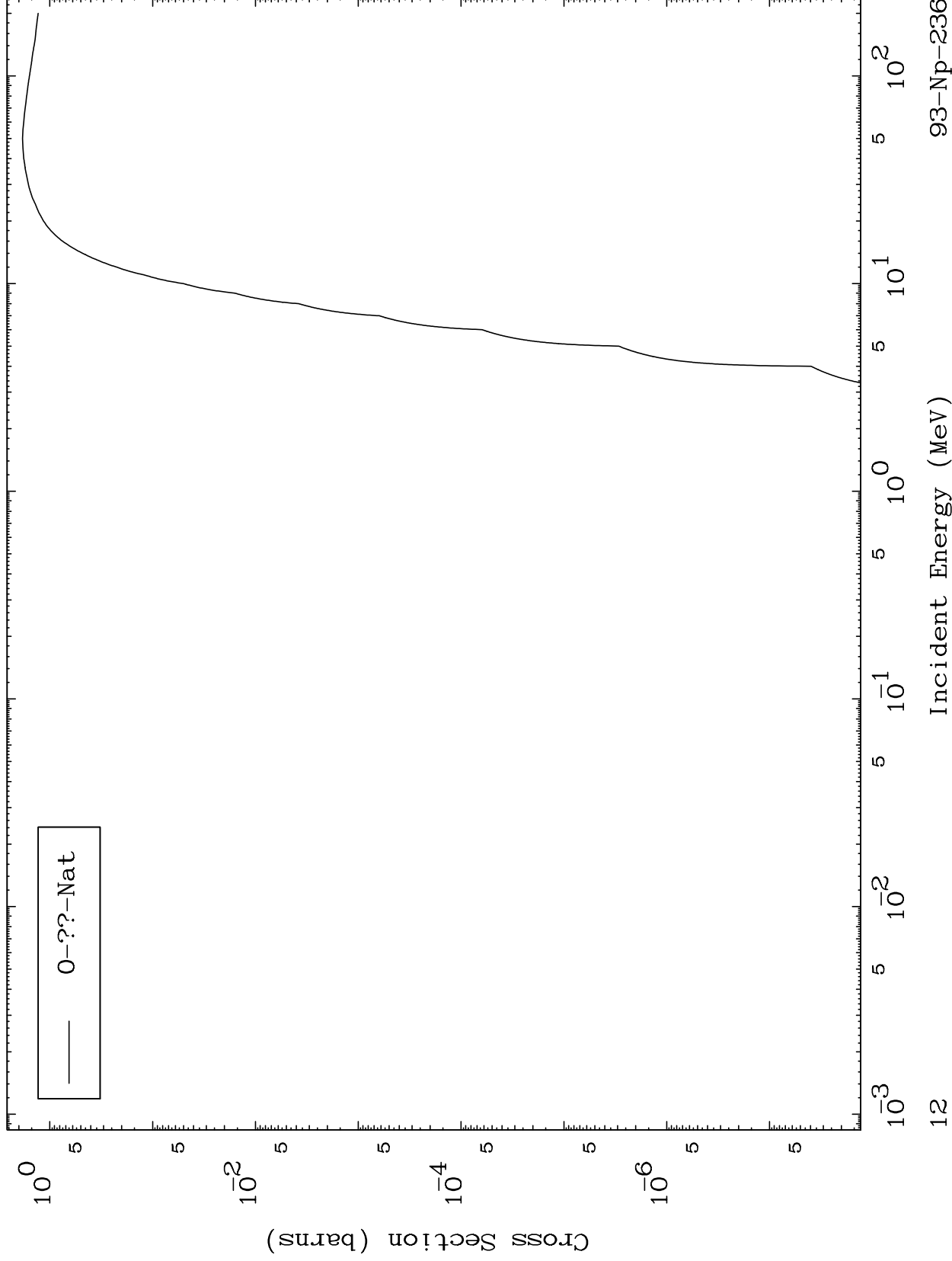
93-Np-236

MAT 9344

Proton Fission

93-Np-236

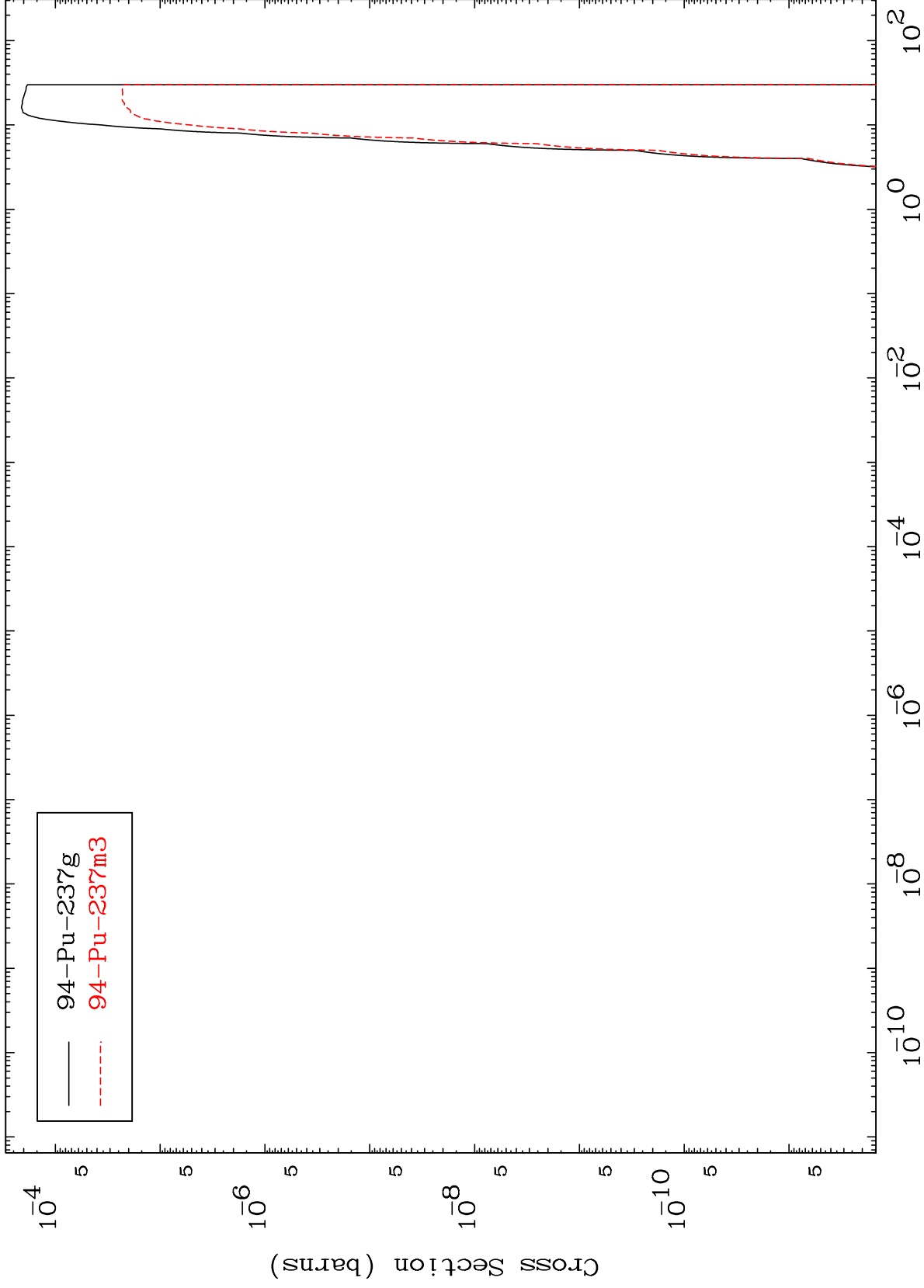
Radionuclide Production Cross Section



MAT 9344

Radionuclide Production Cross Section
(p, γ)

93-Np-236



13

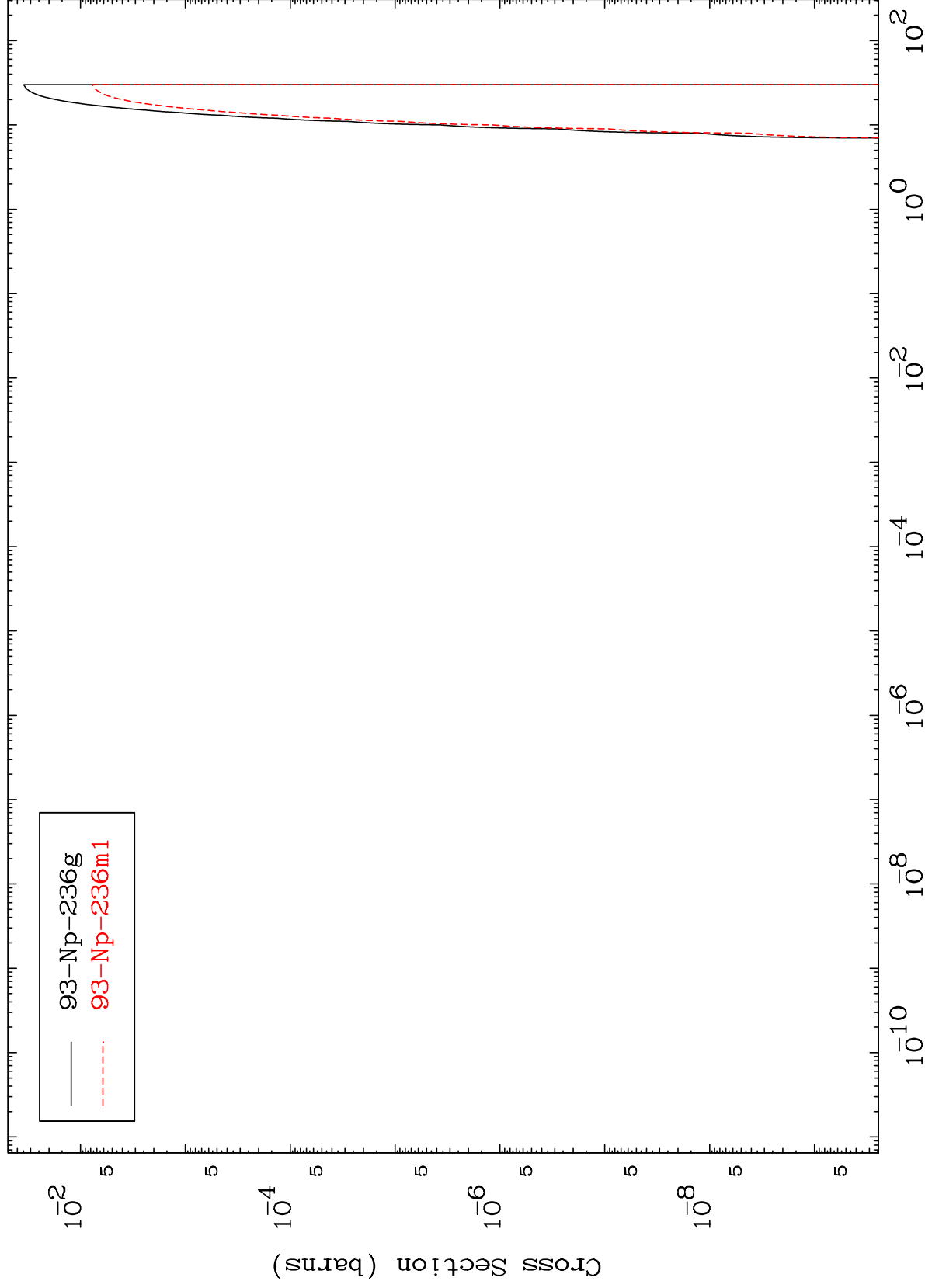
Incident Energy (MeV)

93-Np-236

MAT 9344

Radionuclide Production Cross Section
(p,p)

93-Np-236



14

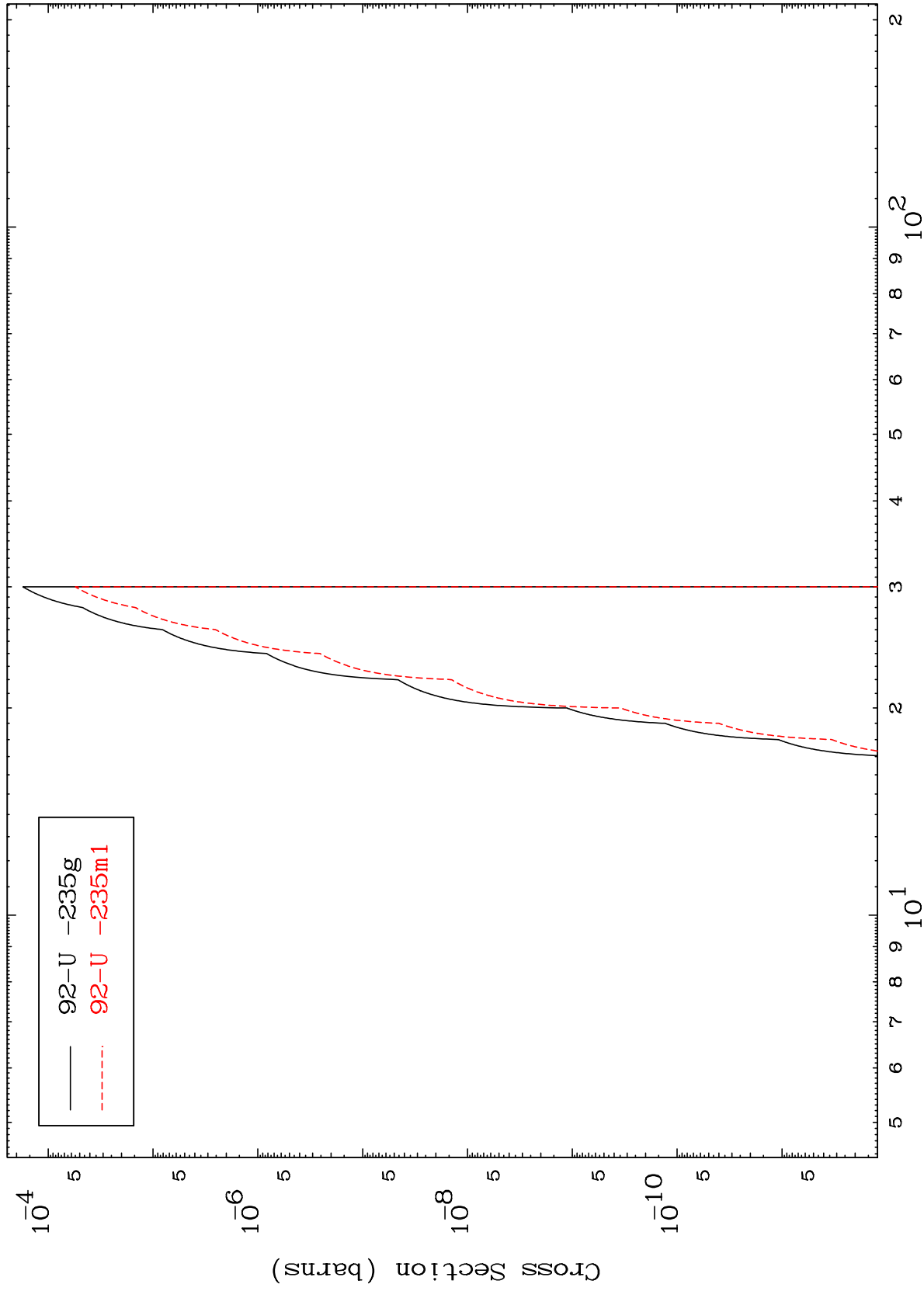
Incident Energy (MeV)

93-Np-236

MAT 9344

93-Np-236

(p,2p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

93-Np-236