

Program EVALPLOT
(Version 2017-1)

by

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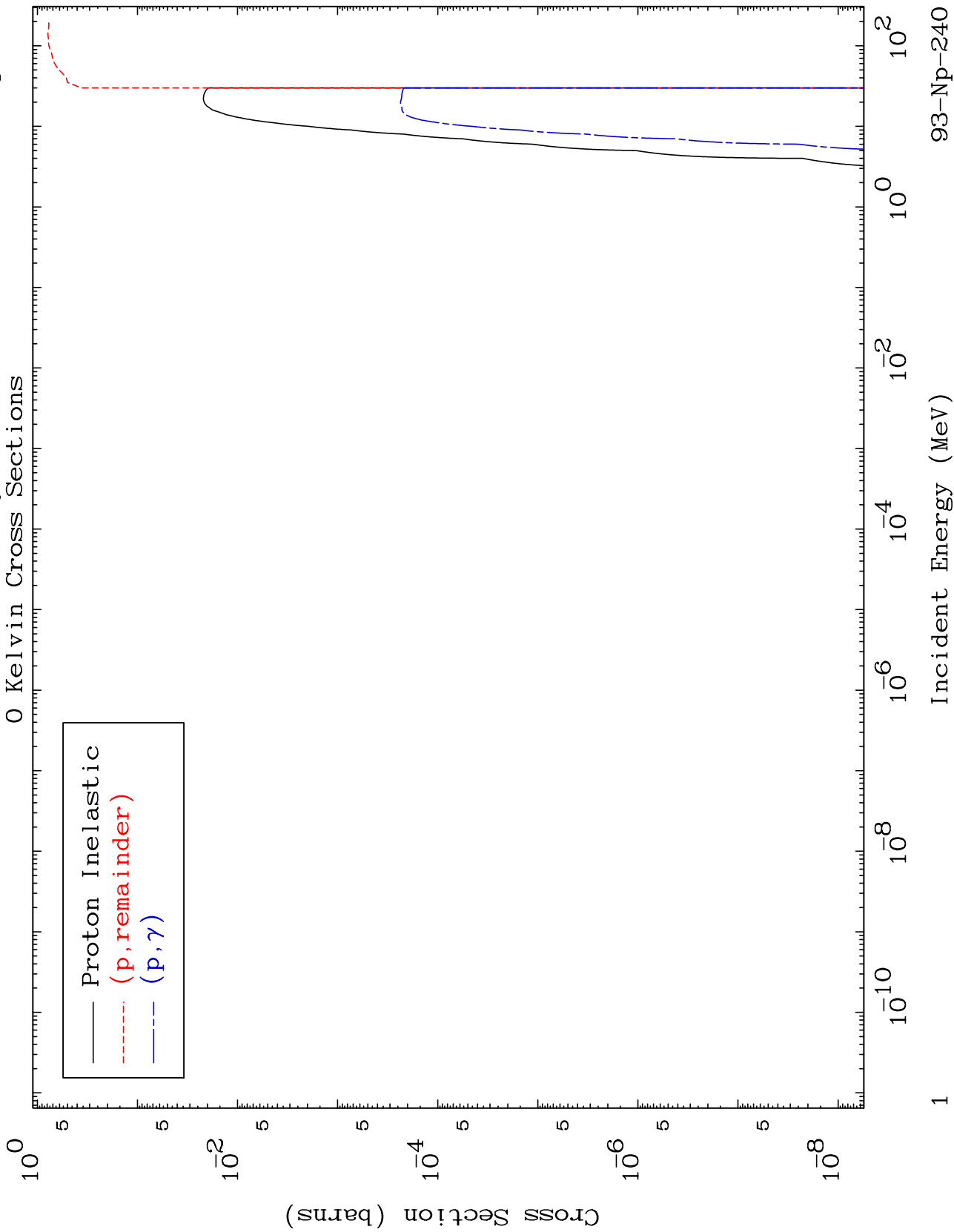
Press Mouse Button to Start

MAT 9355

Proton Major

0 Kelvin Cross Sections

93-Np-240

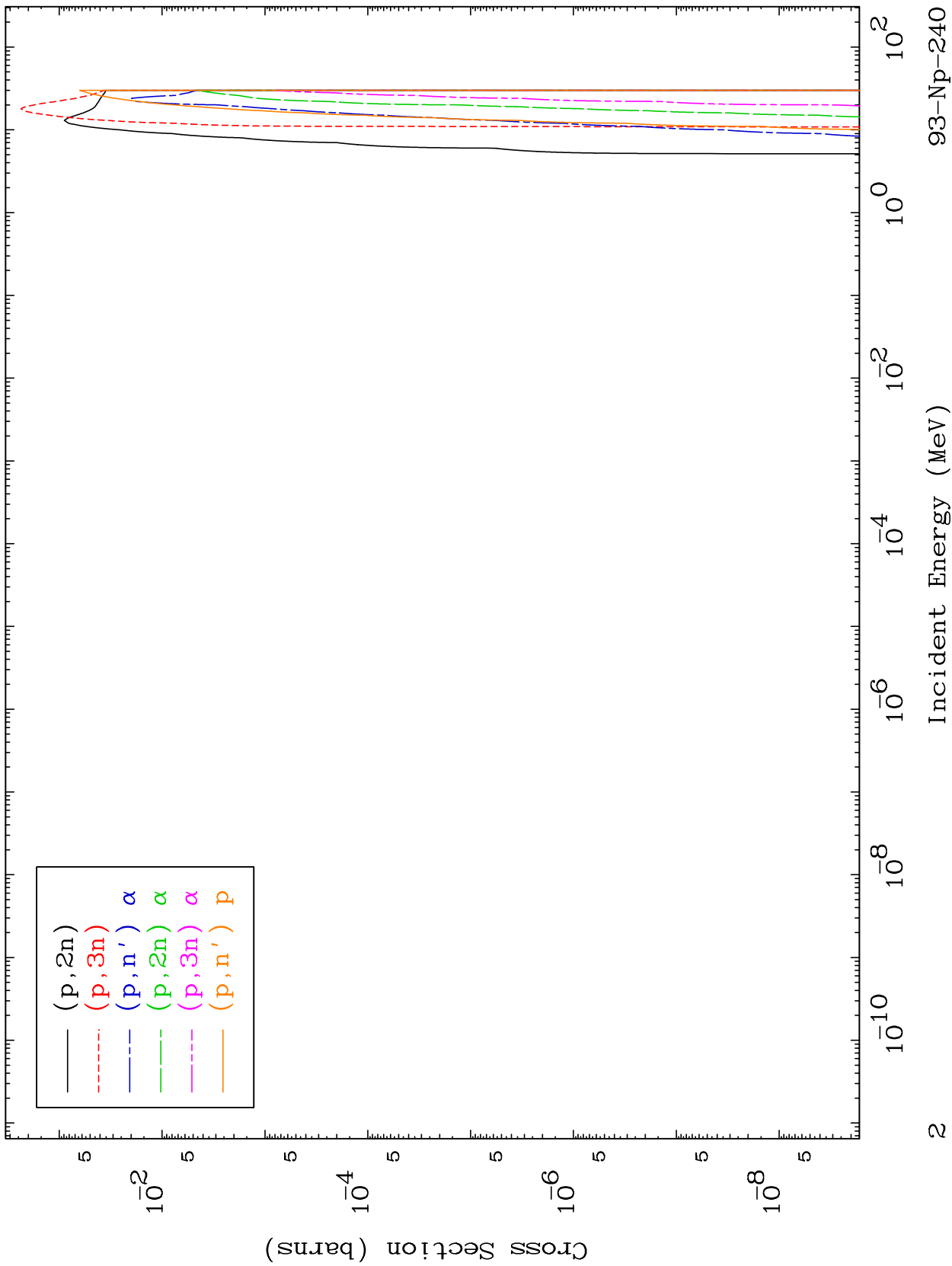


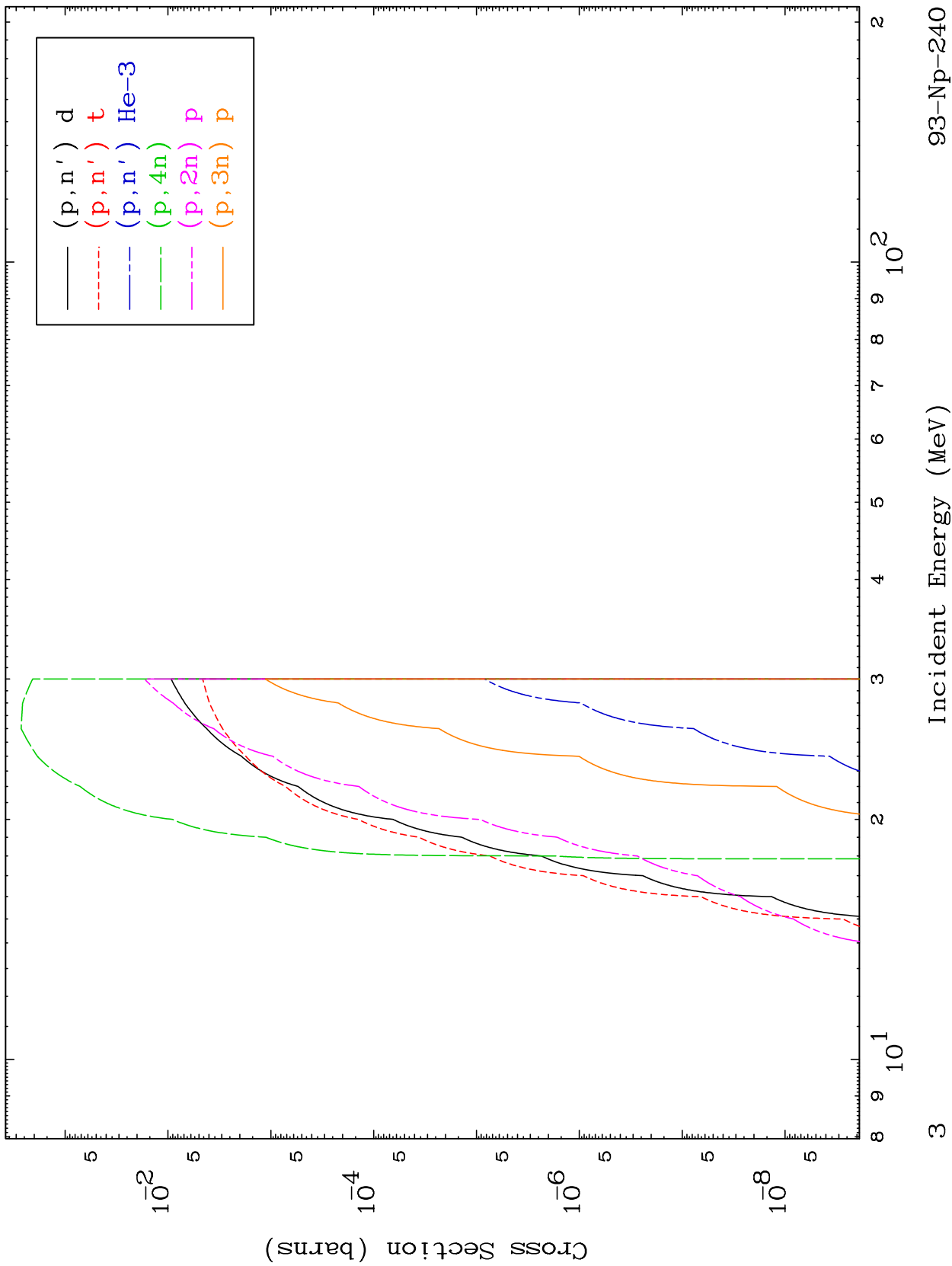
Proton Inelastic
(p, remainder)
(p, γ)

MAT 9355

Proton Neutron Production
0 Kelvin Cross Sections

93-Np-240

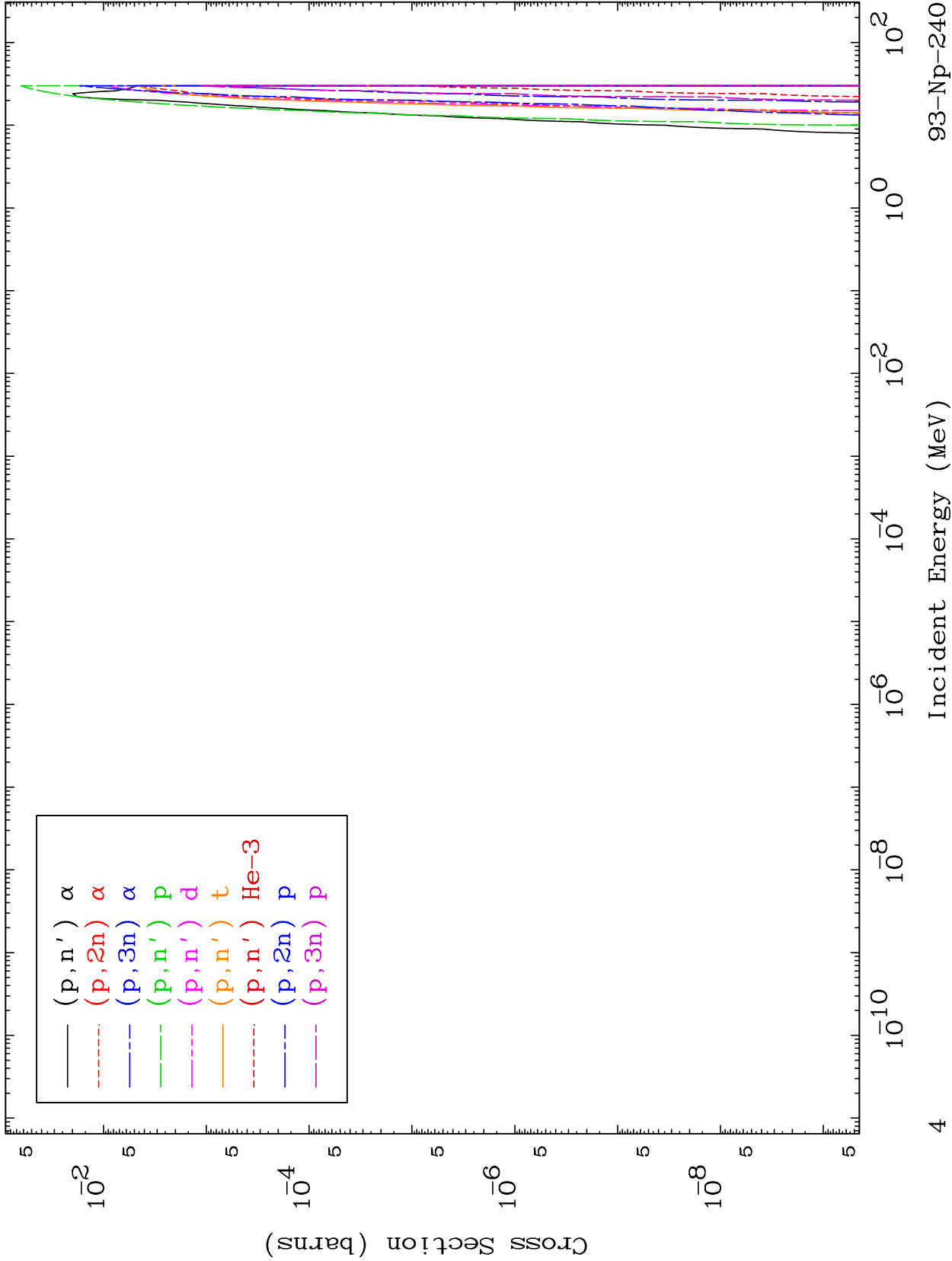




MAT 9355

Proton Charged Particle
0 Kelvin Cross Sections

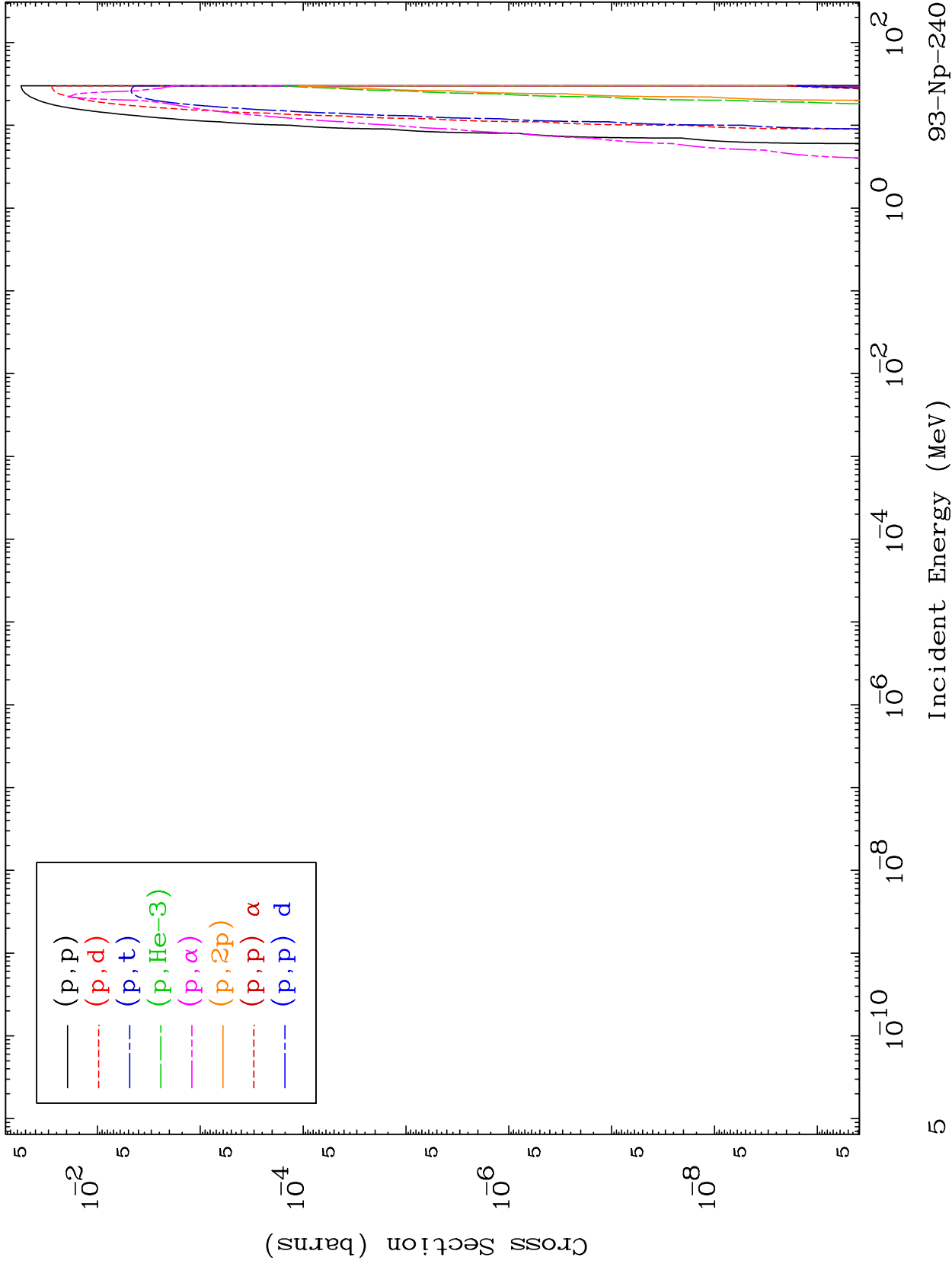
93-Np-240



MAT 9355

Proton Charged Particle
0 Kelvin Cross Sections

93-Np-240

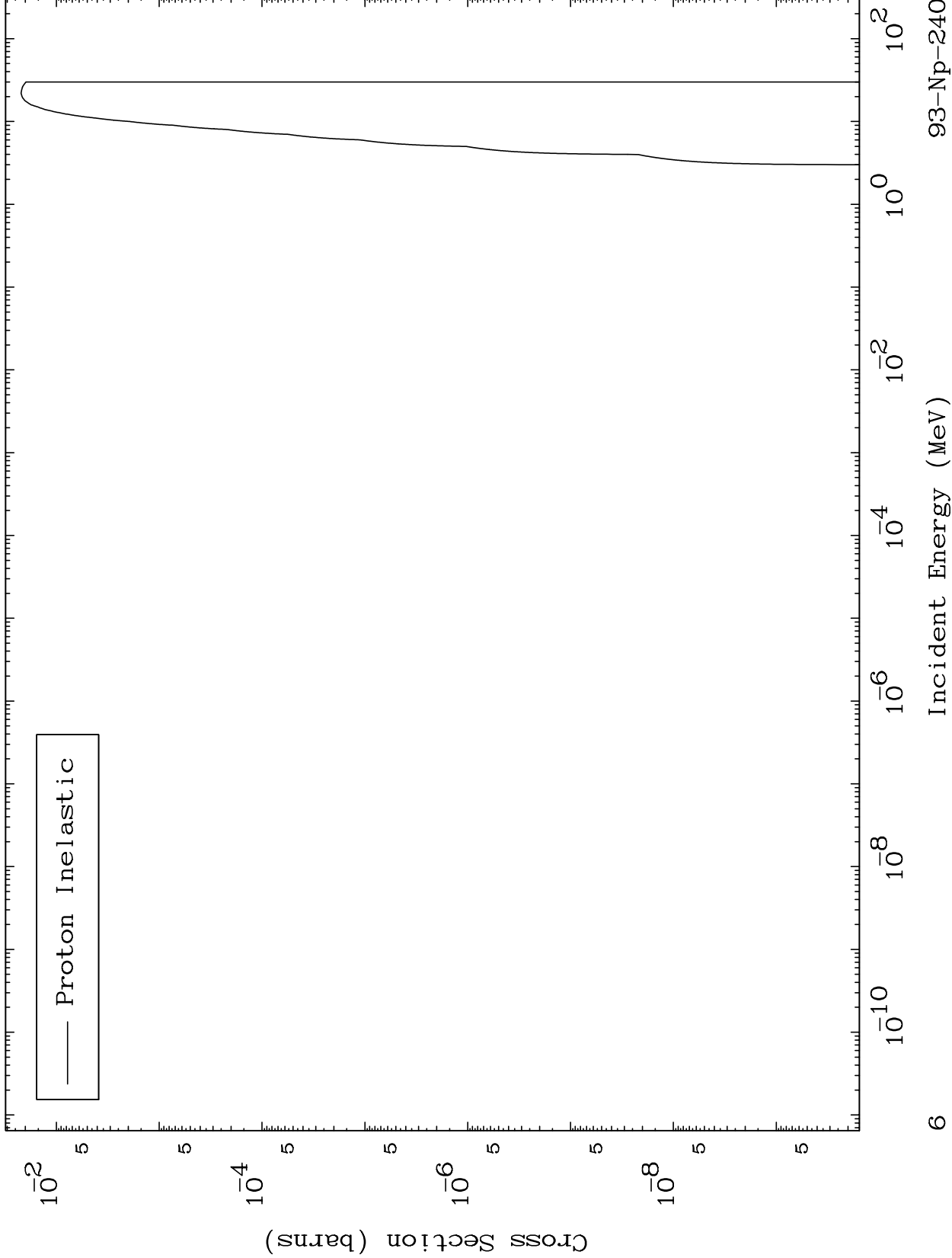


5

MAT 9355

(p,n') Level
0 Kelvin Cross Sections

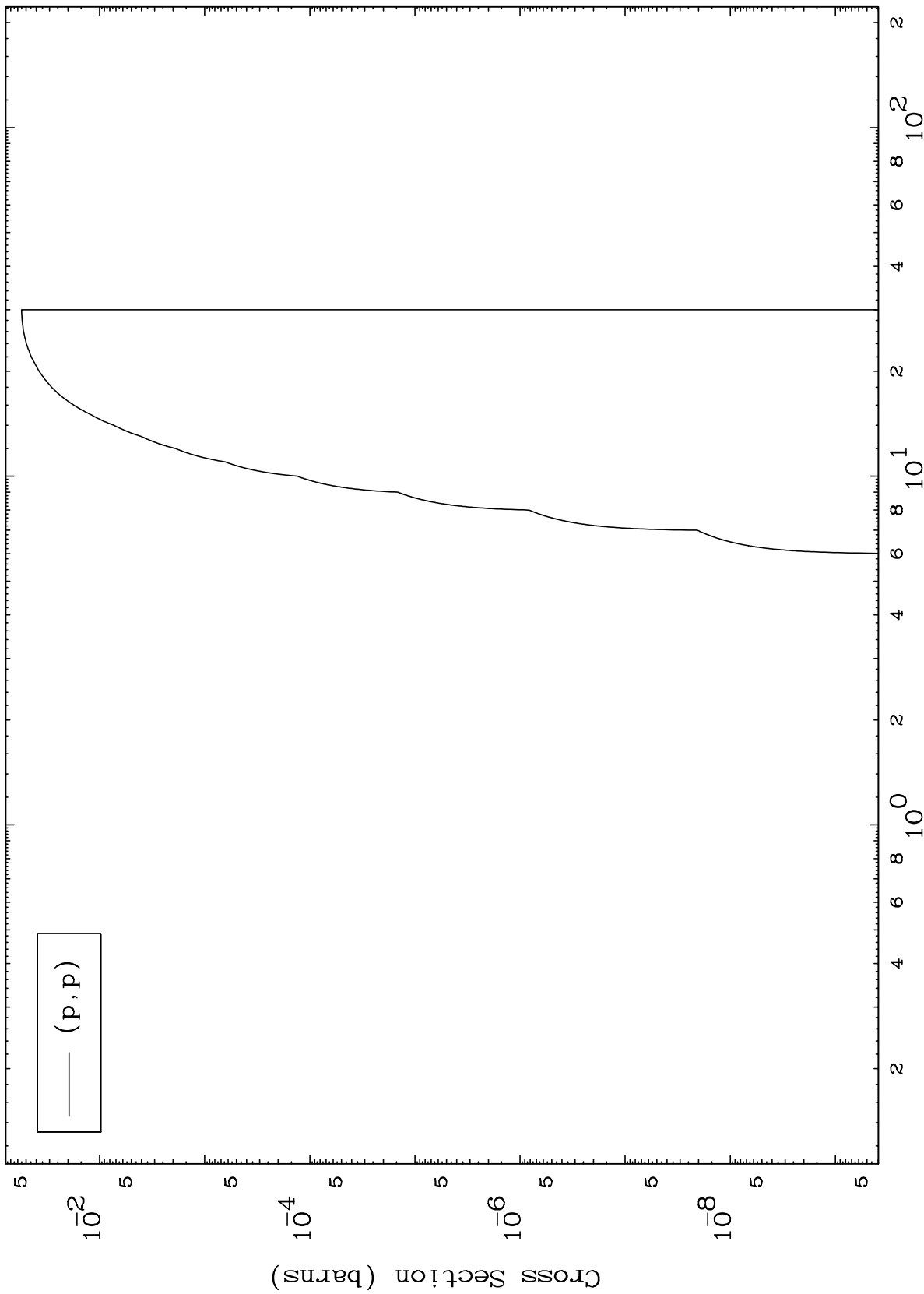
93-Np-240



MAT 9355

93-Np-240

(p,p) Levels
0 Kelvin Cross Sections



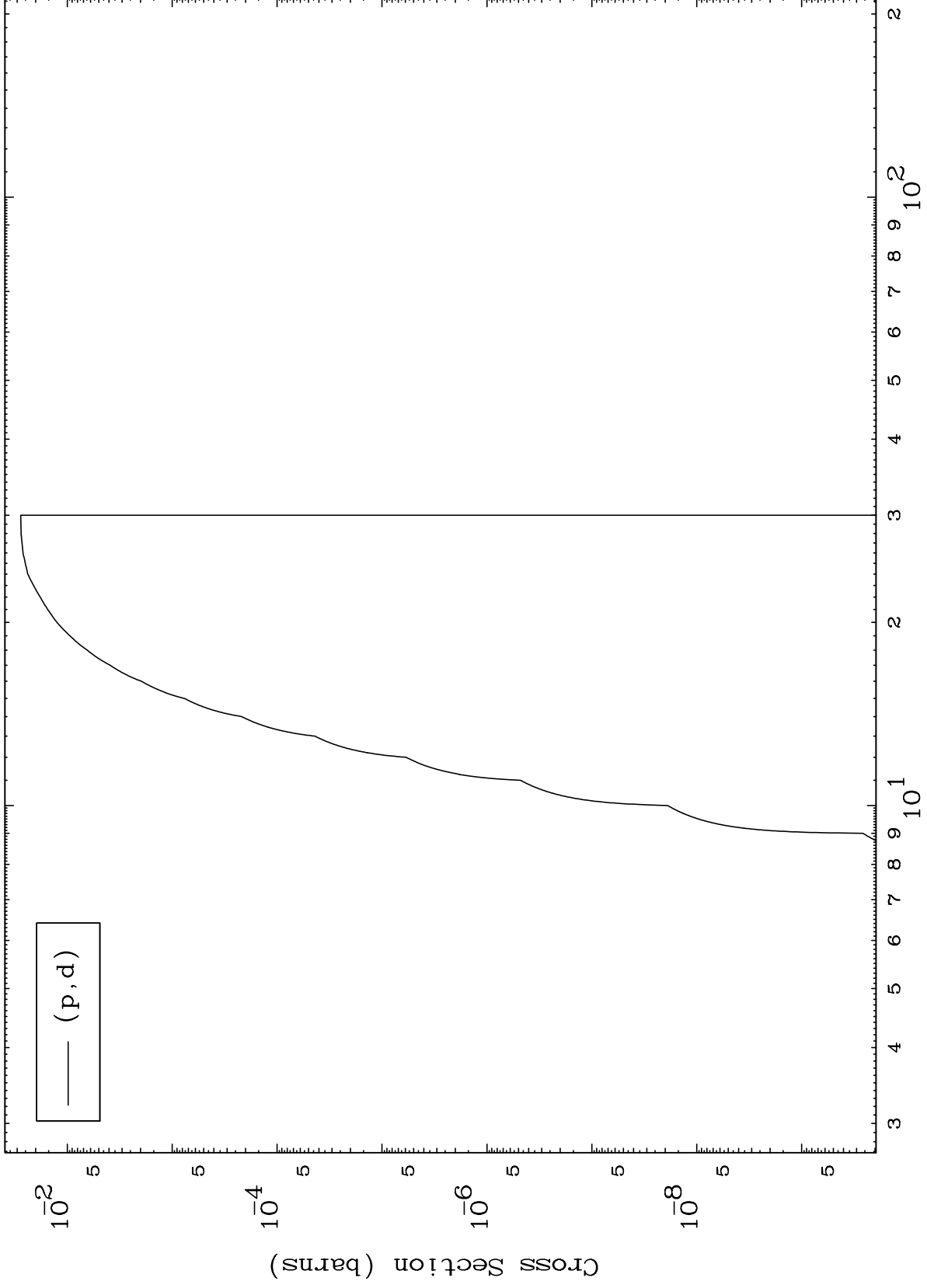
93-Np-240

Incident Energy (MeV)

MAT 9355

(p,d) Levels
0 Kelvin Cross Sections

93-Np-240



8

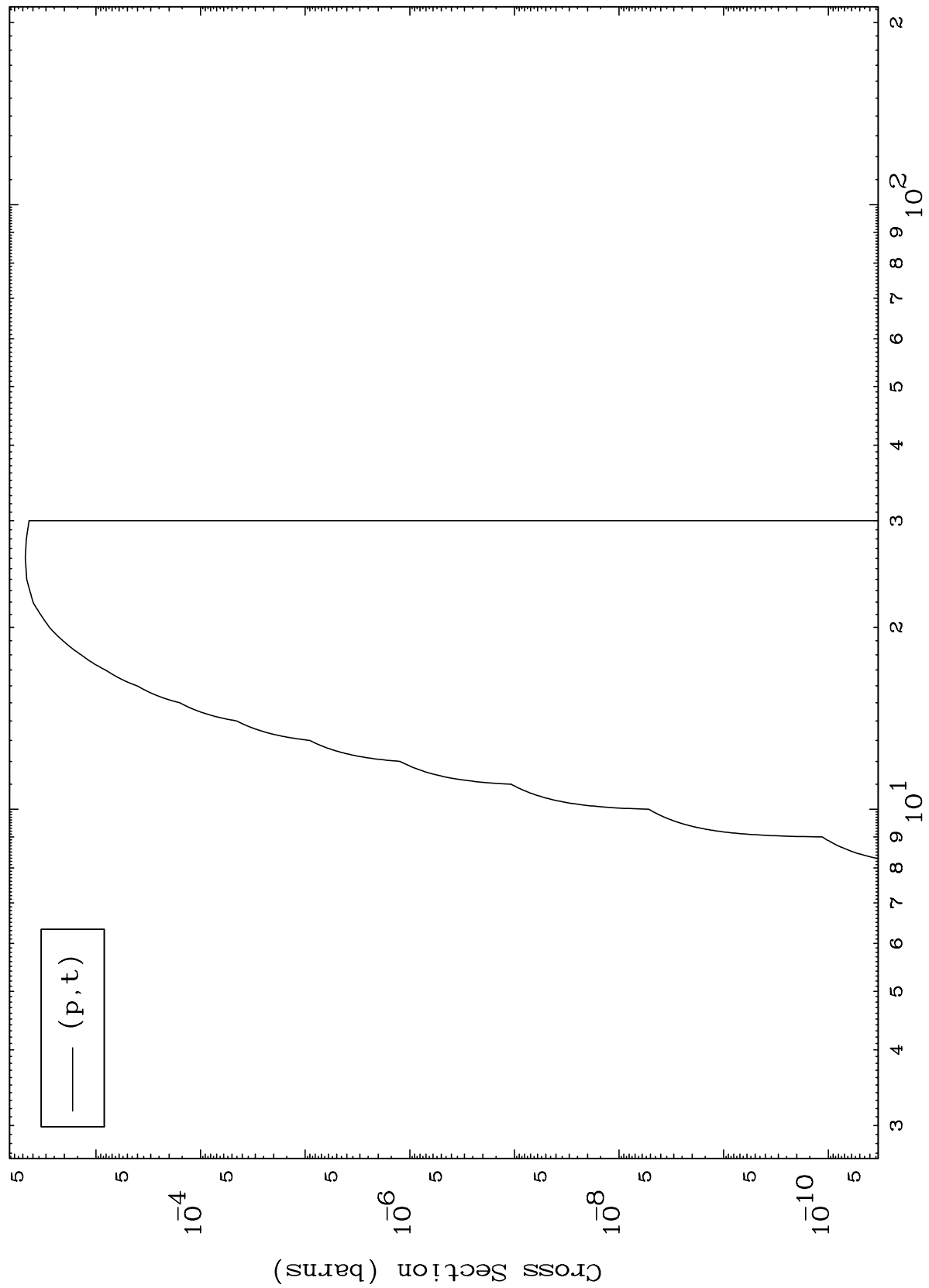
Incident Energy (MeV)

93-Np-240

MAT 9355

93-Np-240

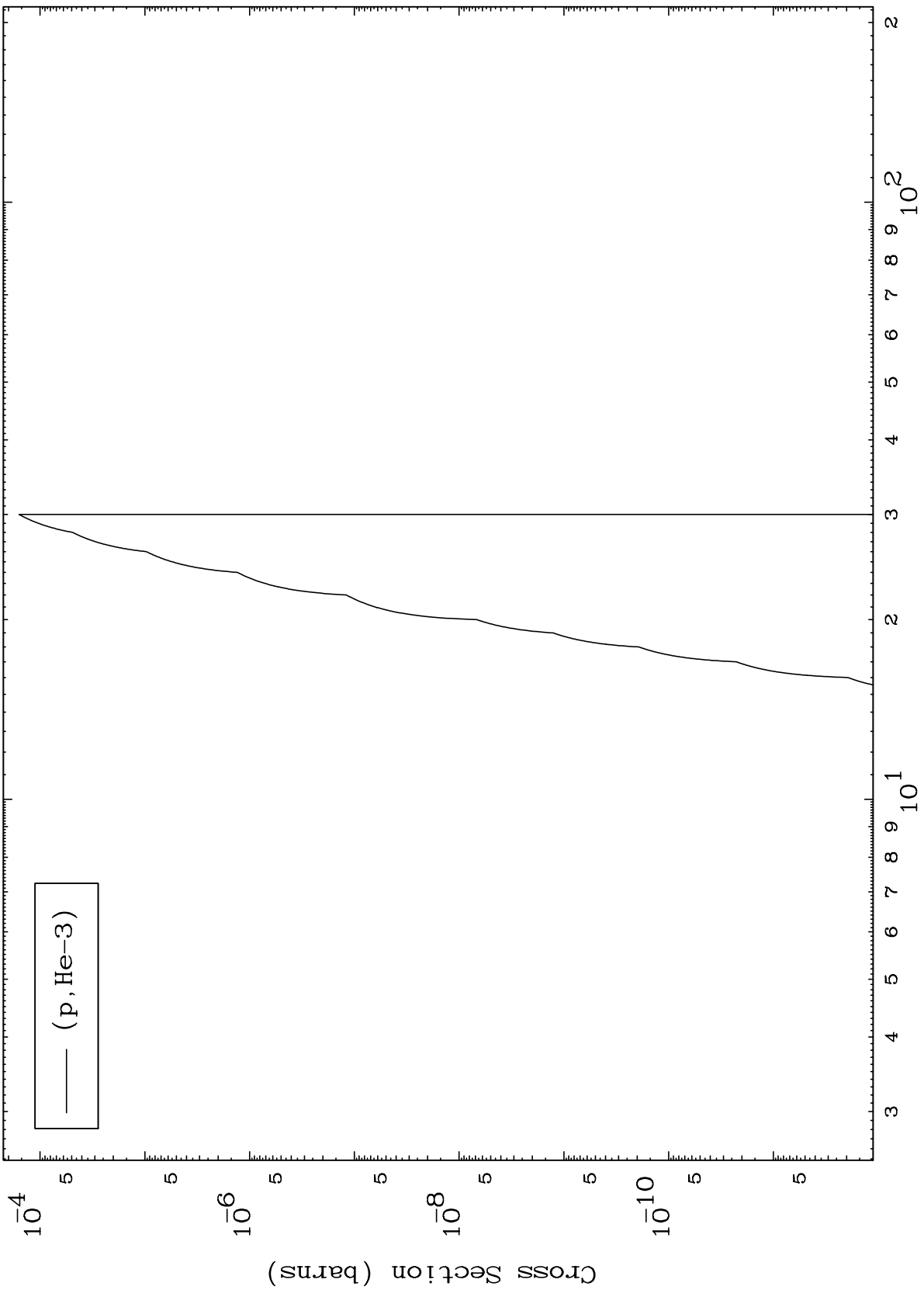
(p, t) Levels
0 Kelvin Cross Sections



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93-Np-240

(p,He3) Levels
0 Kelvin Cross Sections



93-Np-240

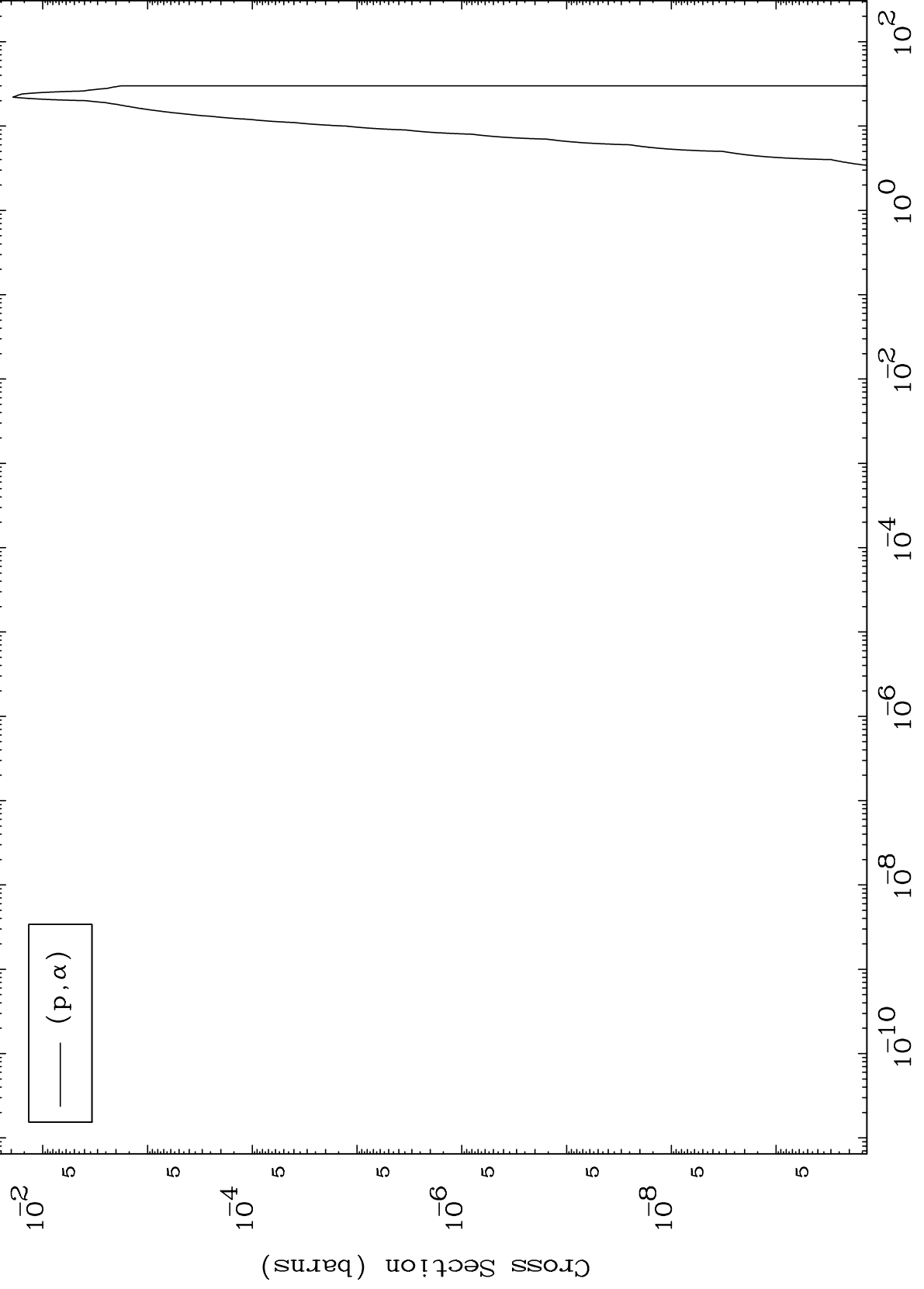
Incident Energy (MeV)

10

MAT 9355

(p, α) Levels
0 Kelvin Cross Sections

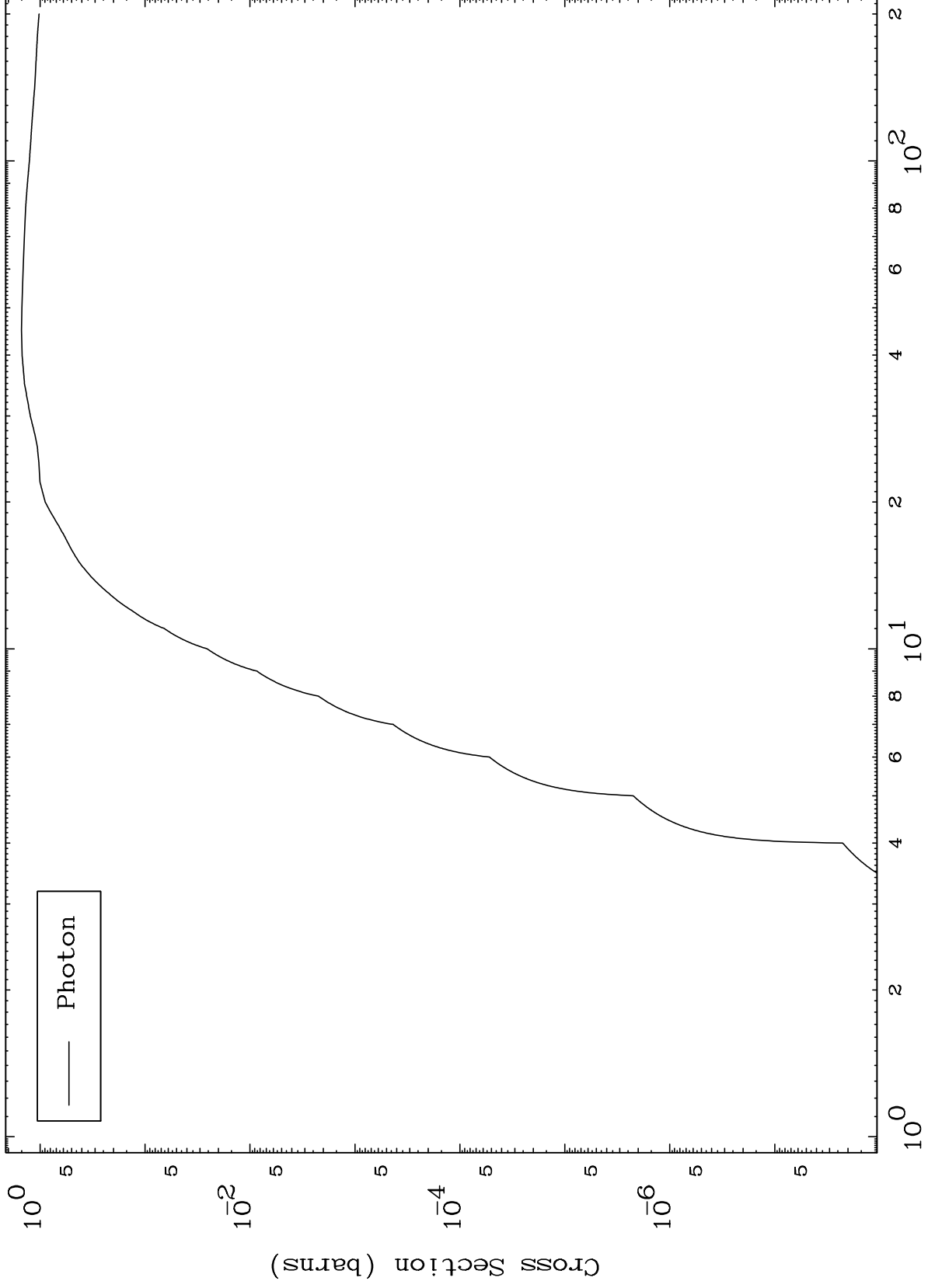
93-Np-240



MAT 9355

Proton Fission
Radionuclide Production Cross Section

93-Np-240



Incident Energy (MeV)

93-Np-240

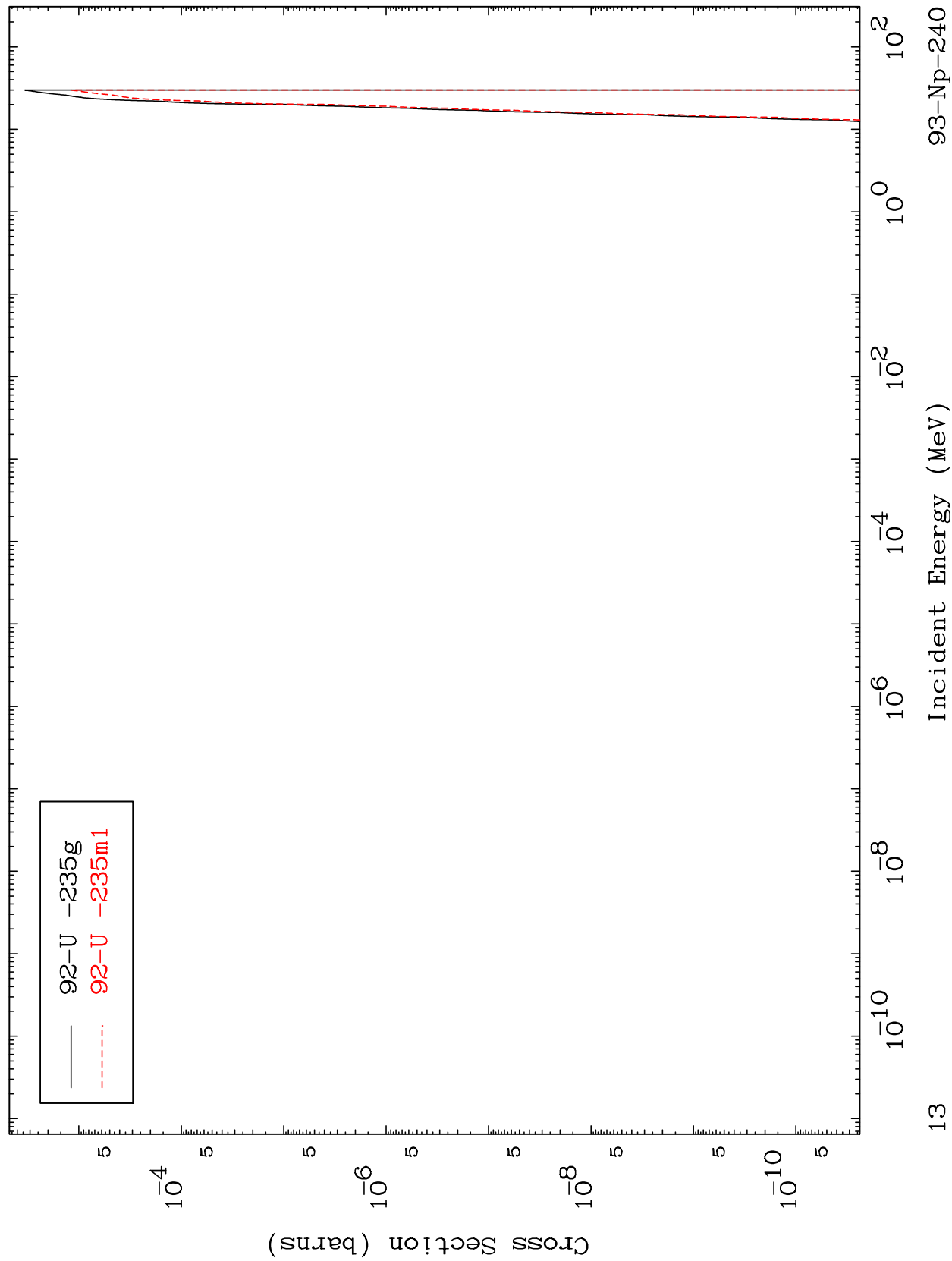
12

MAT 9355

(p,2n) α

⁹³Np-240

Radionuclide Production Cross Section

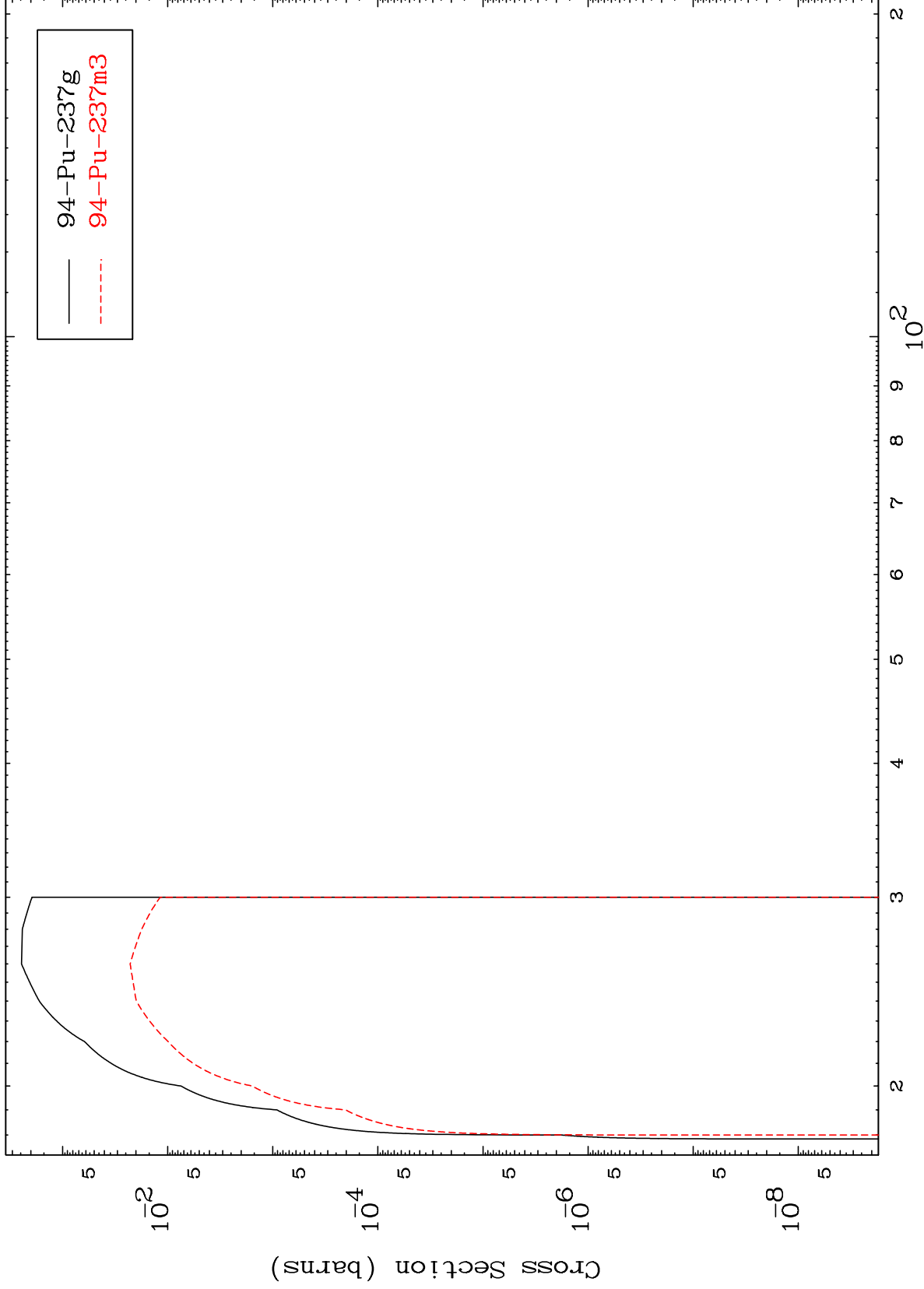


MAT 93555

(p,4n)

93-Np-240

Radionuclide Production Cross Section



14

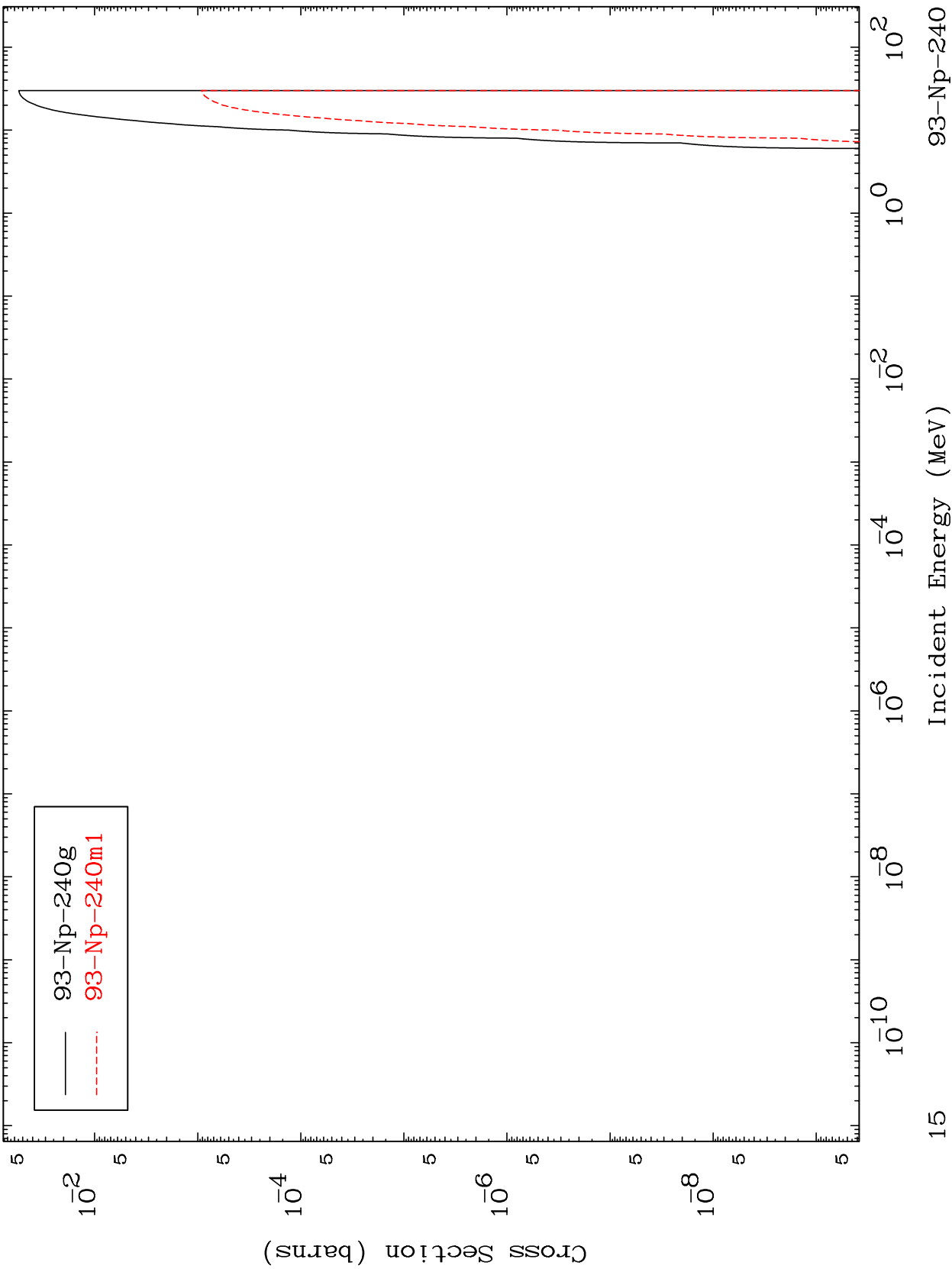
Incident Energy (MeV)

93-Np-240

MAT 9355

(p,p)
Radionuclide Production Cross Section

⁹³Np-240



15

⁹³Np-240