

Program EVALPLOT
(Version 2018-1)

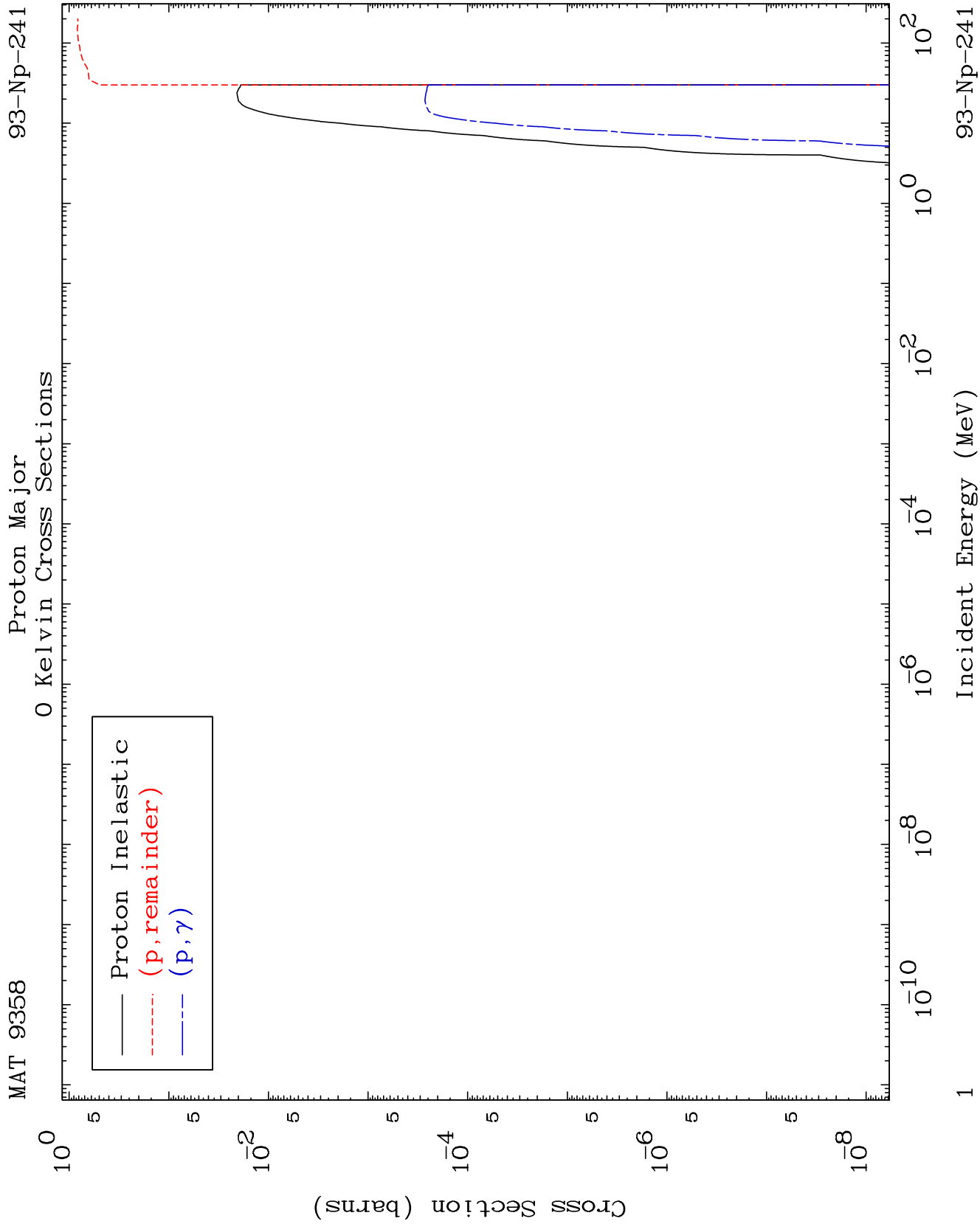
by

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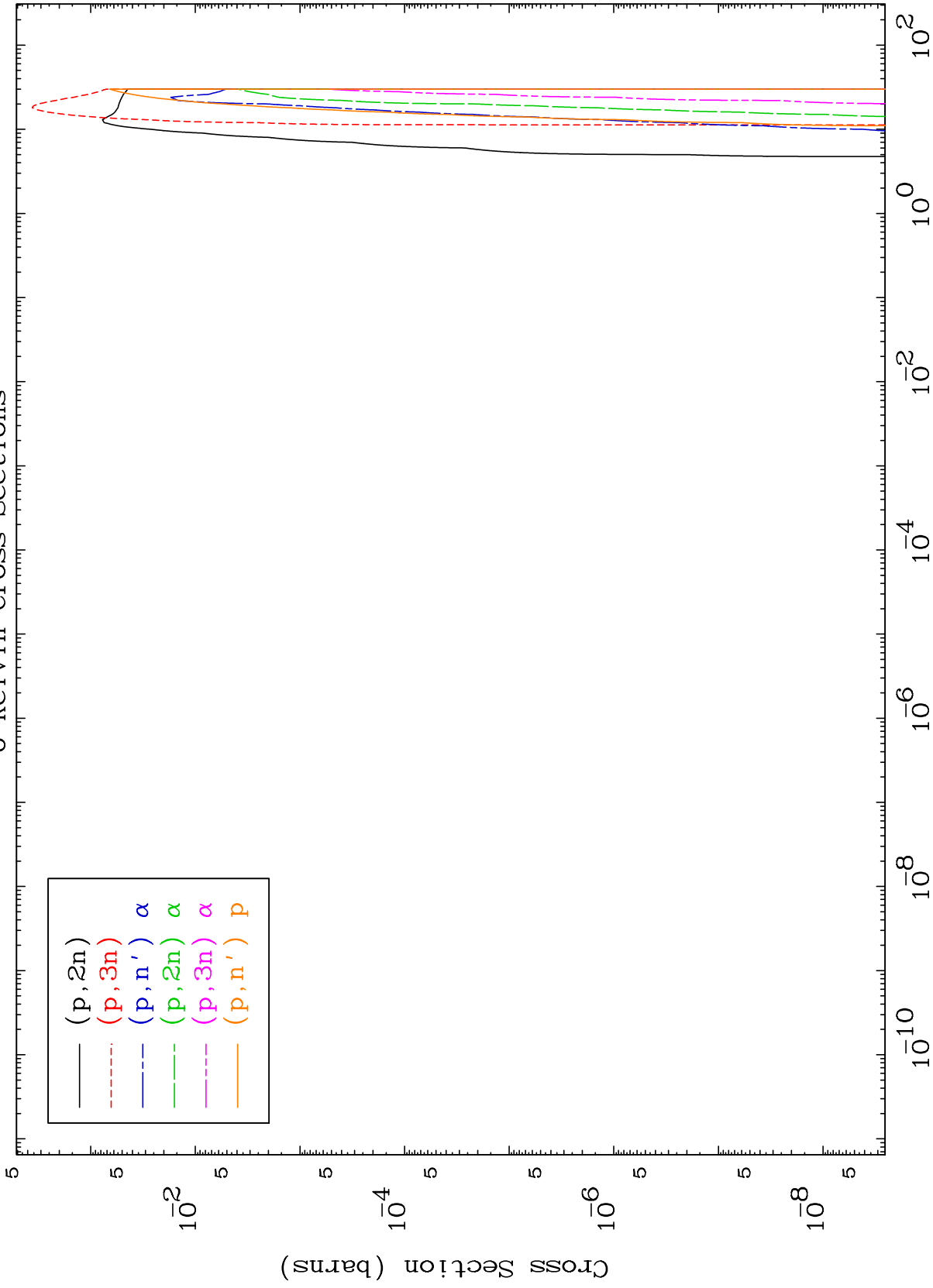
Press Mouse Button to Start



MAT 9358

Proton Neutron Production
0 Kelvin Cross Sections

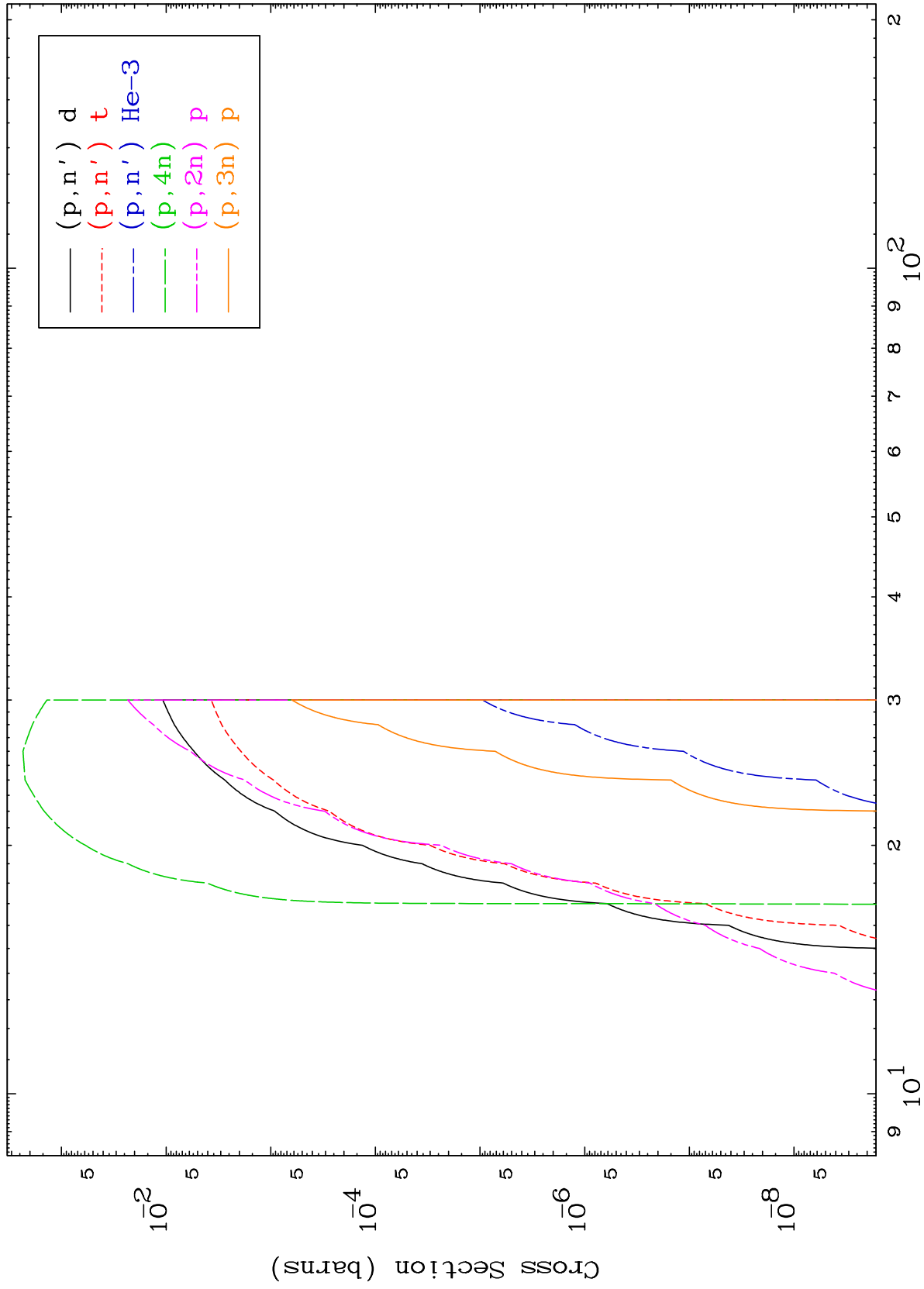
93-Np-241



2

Incident Energy (MeV)

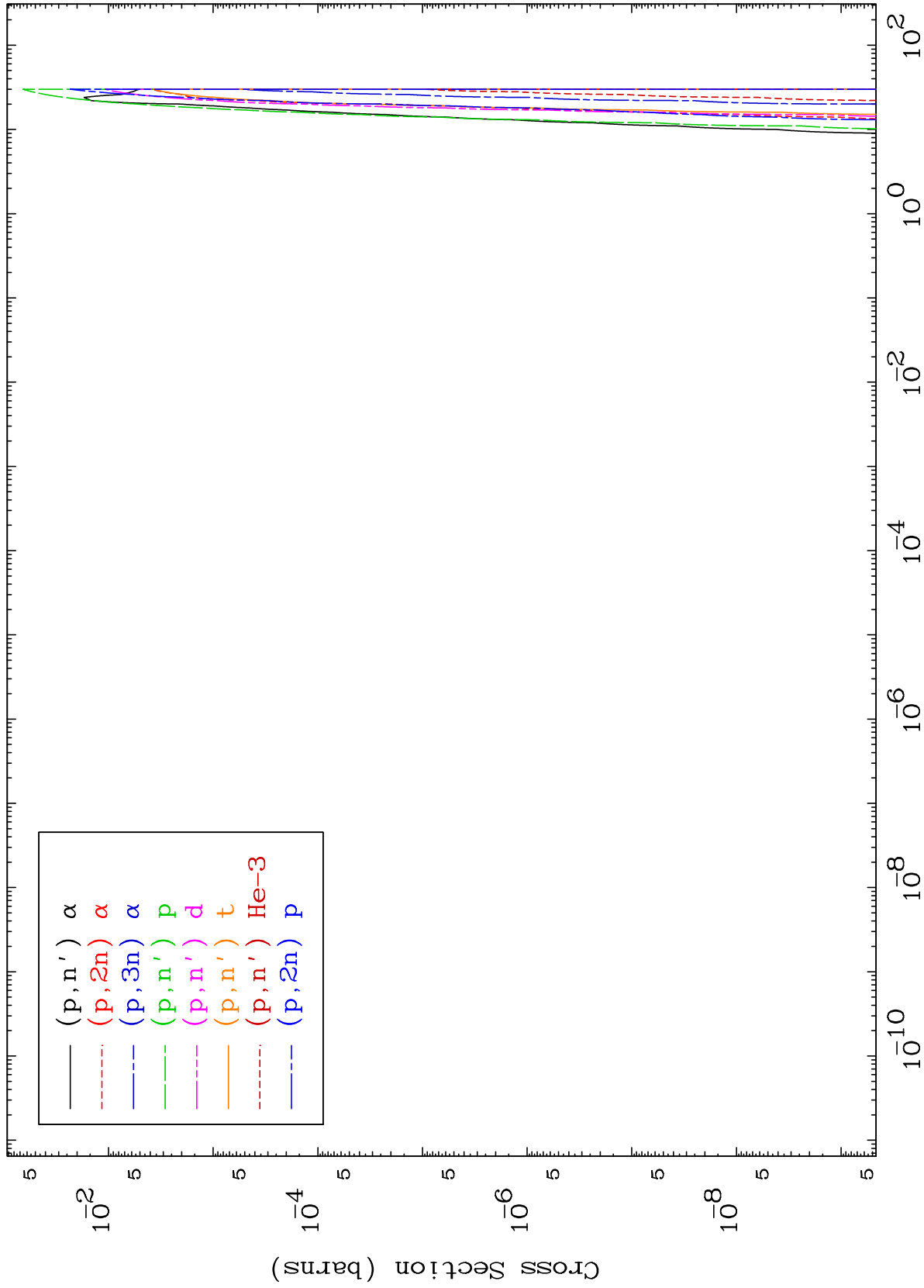
93-Np-241



MAT 9358

Proton Charged Particle
0 Kelvin Cross Sections

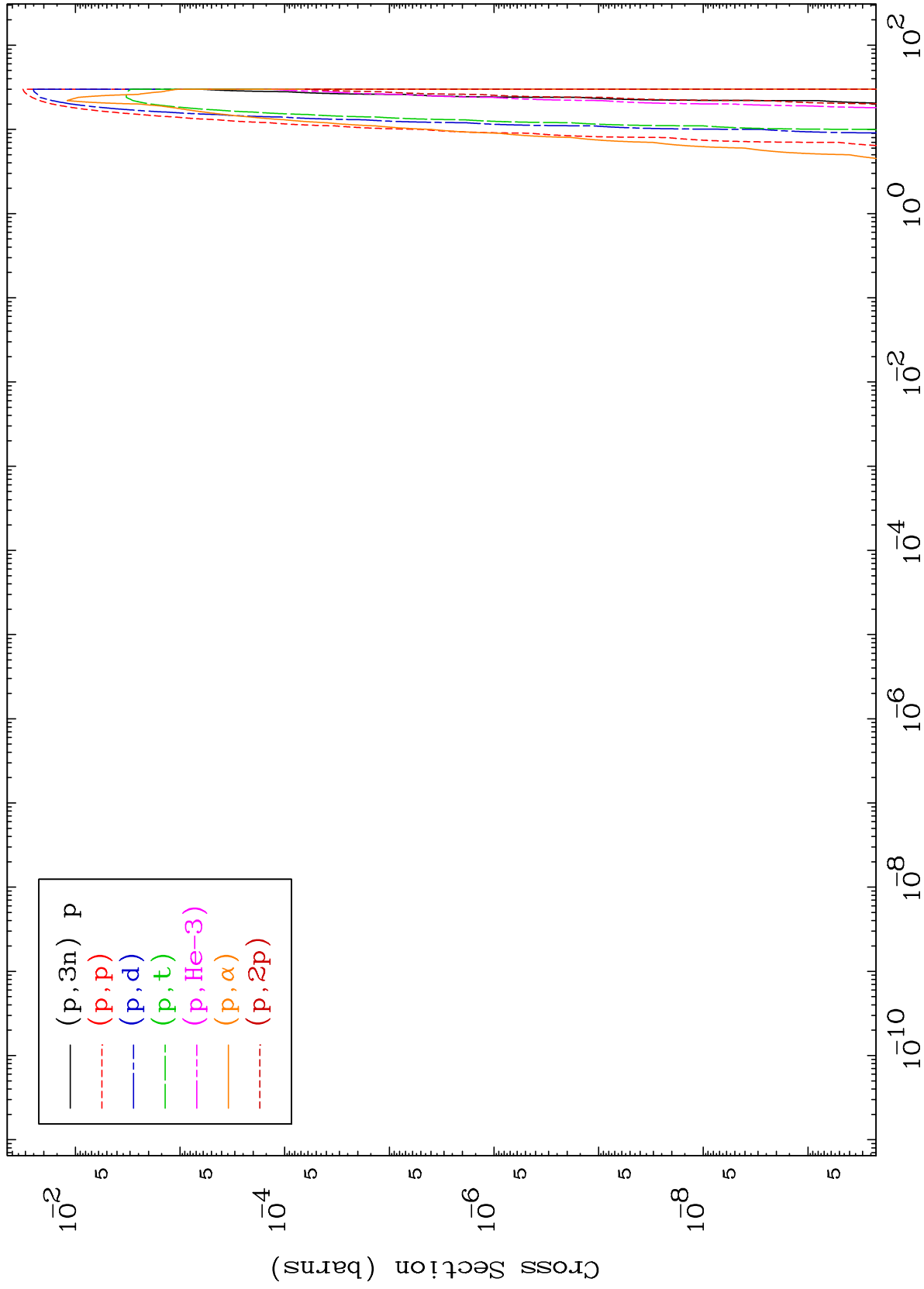
93-Np-241



MAT 9358

Proton Charged Particle
0 Kelvin Cross Sections

93-Np-241



5

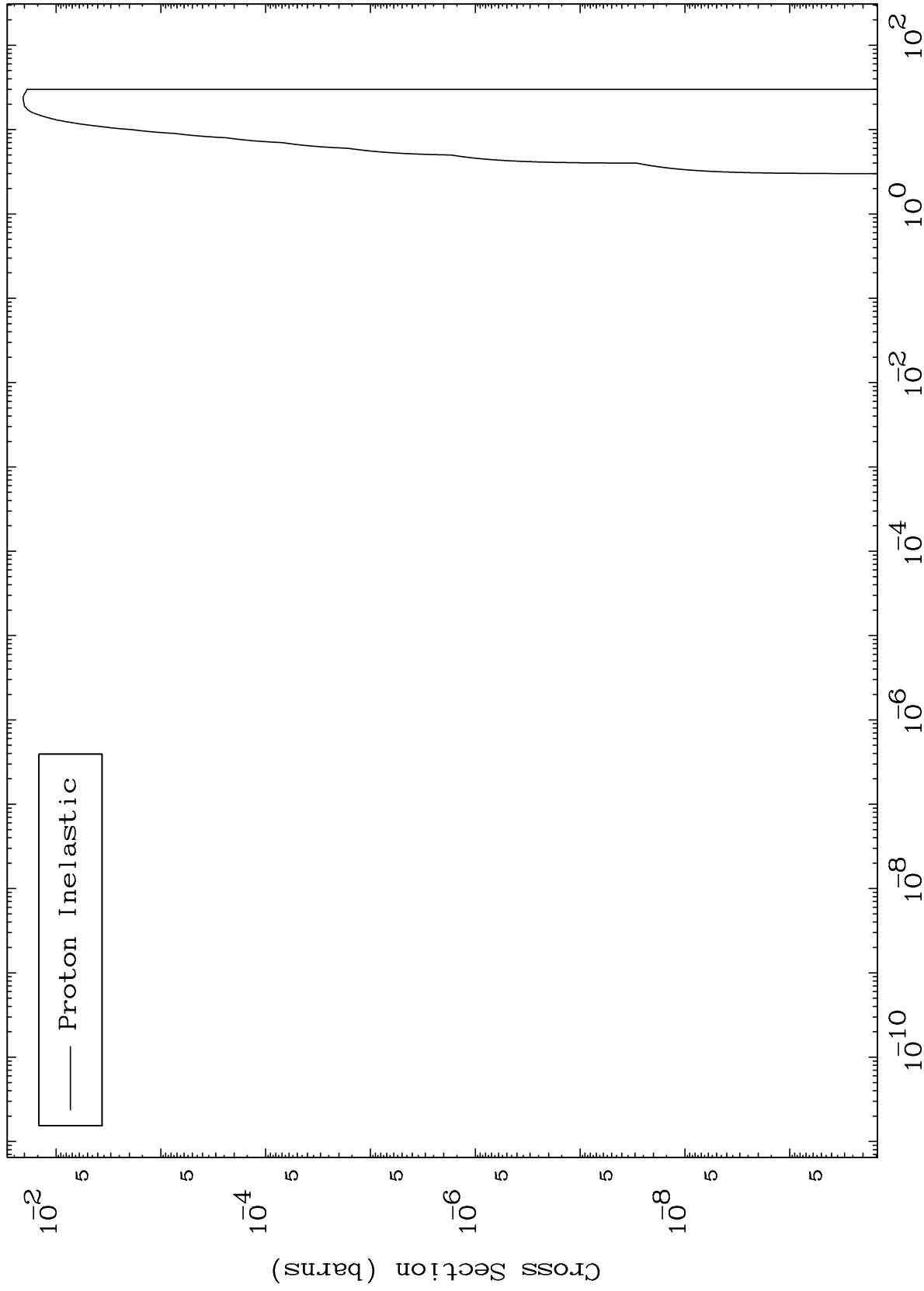
Incident Energy (MeV)

93-Np-241

MAT 9358

(p,n') Level
0 Kelvin Cross Sections

93-Np-241



6

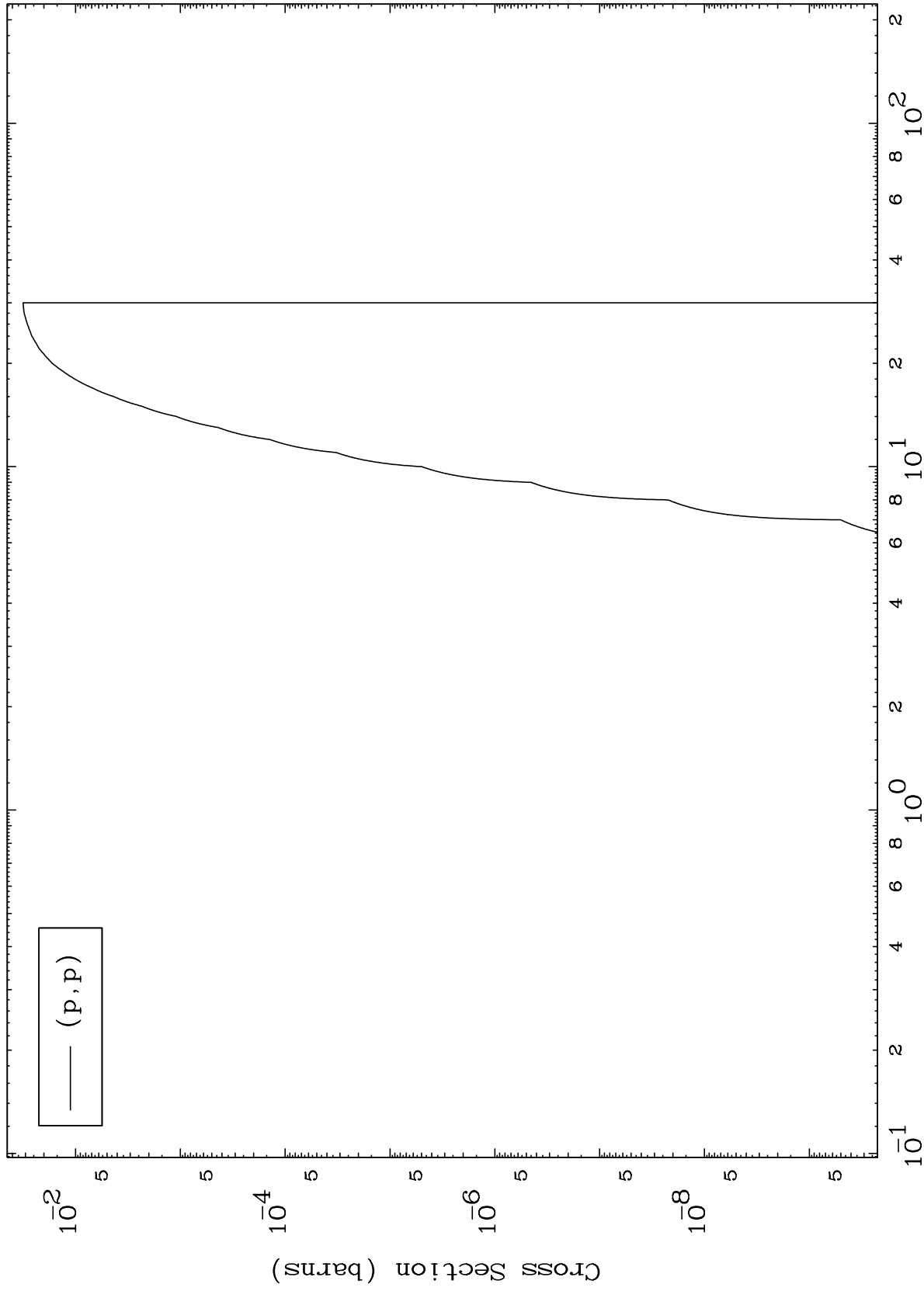
Incident Energy (MeV)

93-Np-241

MAT 9358

(p,p) Levels
0 Kelvin Cross Sections

93-Np-241



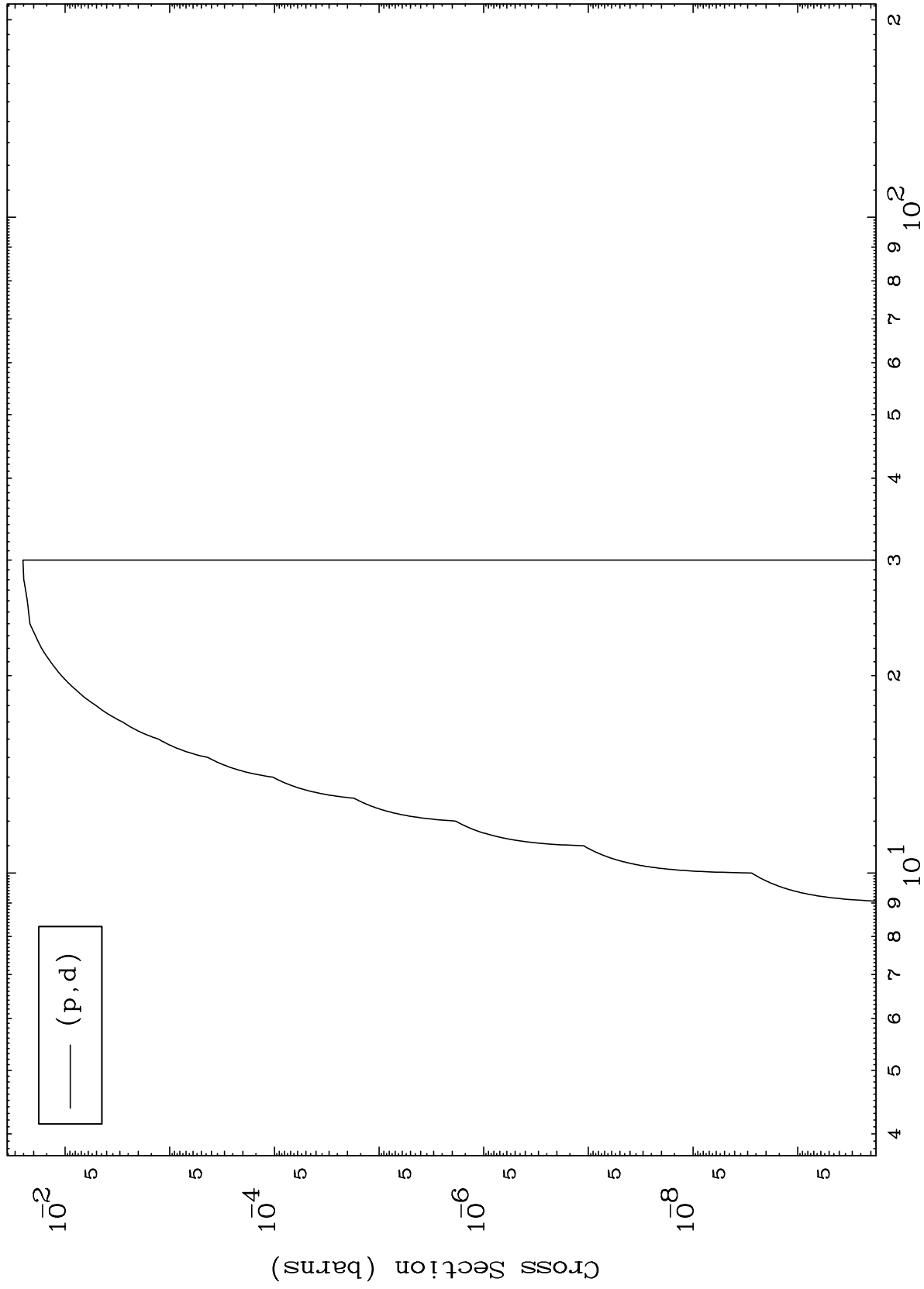
Incident Energy (MeV)

93-Np-241

MAT 9358

93-Np-241

(p,d) Levels
0 Kelvin Cross Sections



8

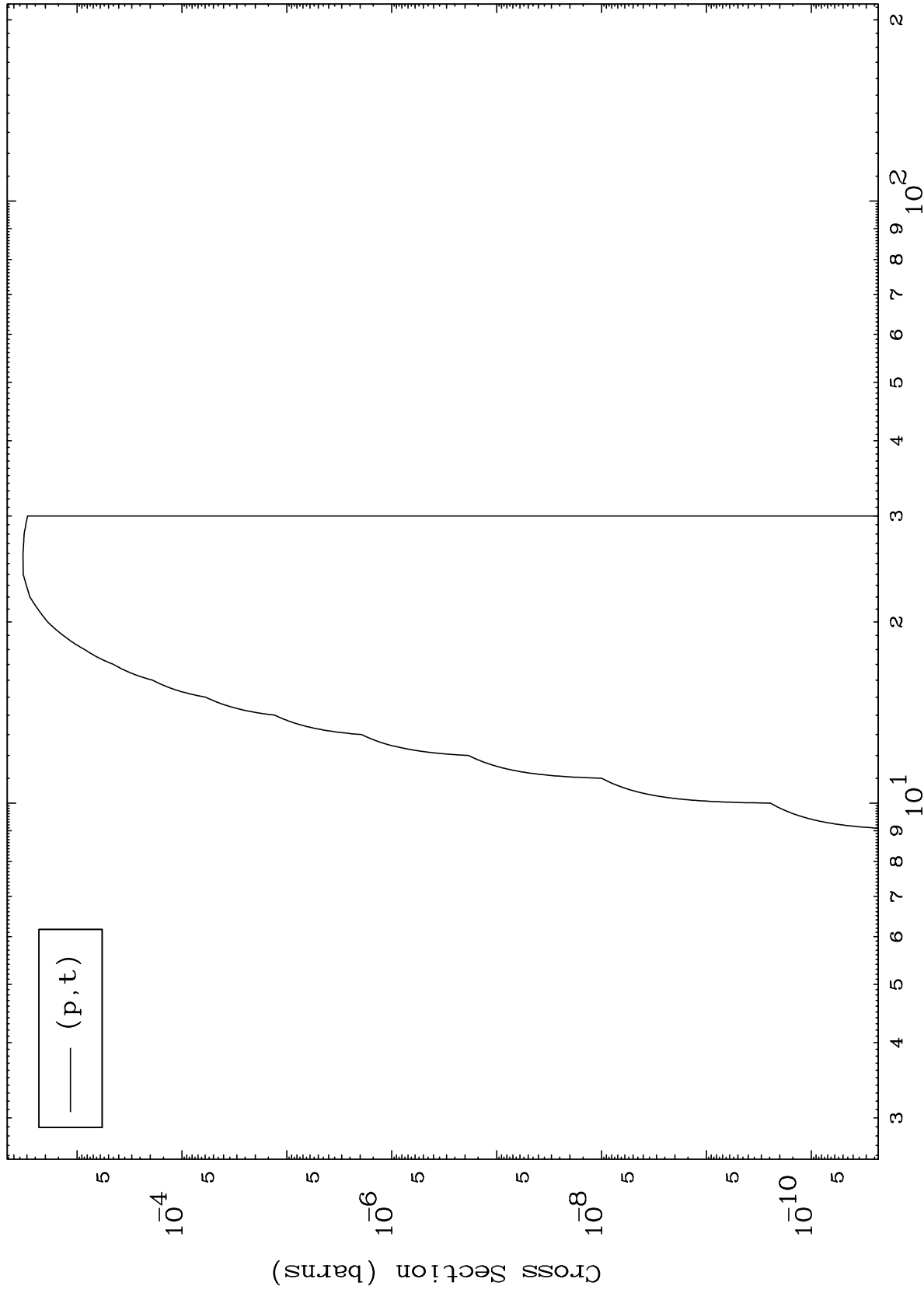
Incident Energy (MeV)

93-Np-241

MAT 9358

93-Np-241

(p,t) Levels
0 Kelvin Cross Sections



9

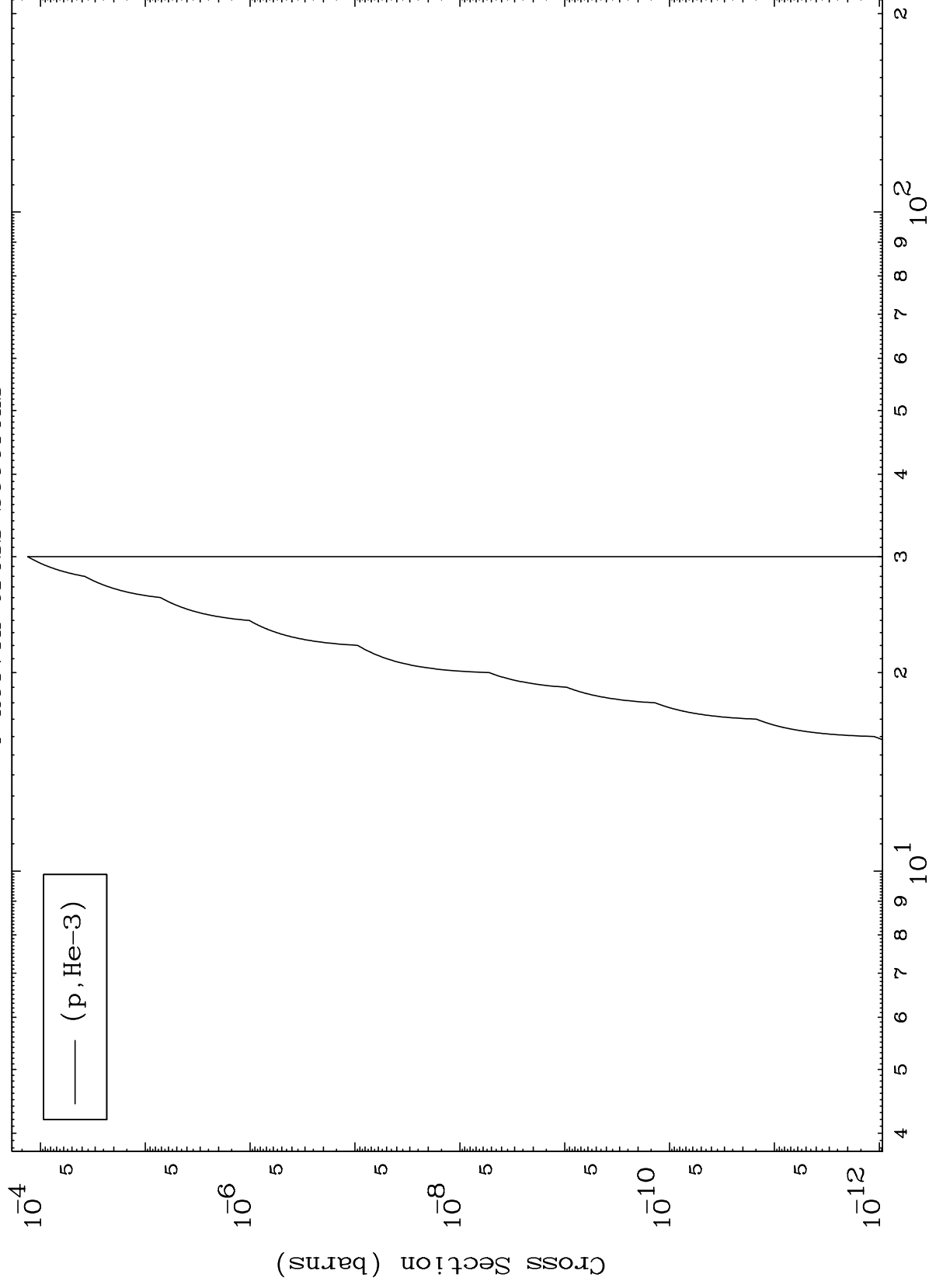
Incident Energy (MeV)

93-Np-241

MAT 9358

(p,He3) Levels
0 Kelvin Cross Sections

93-Np-241



10

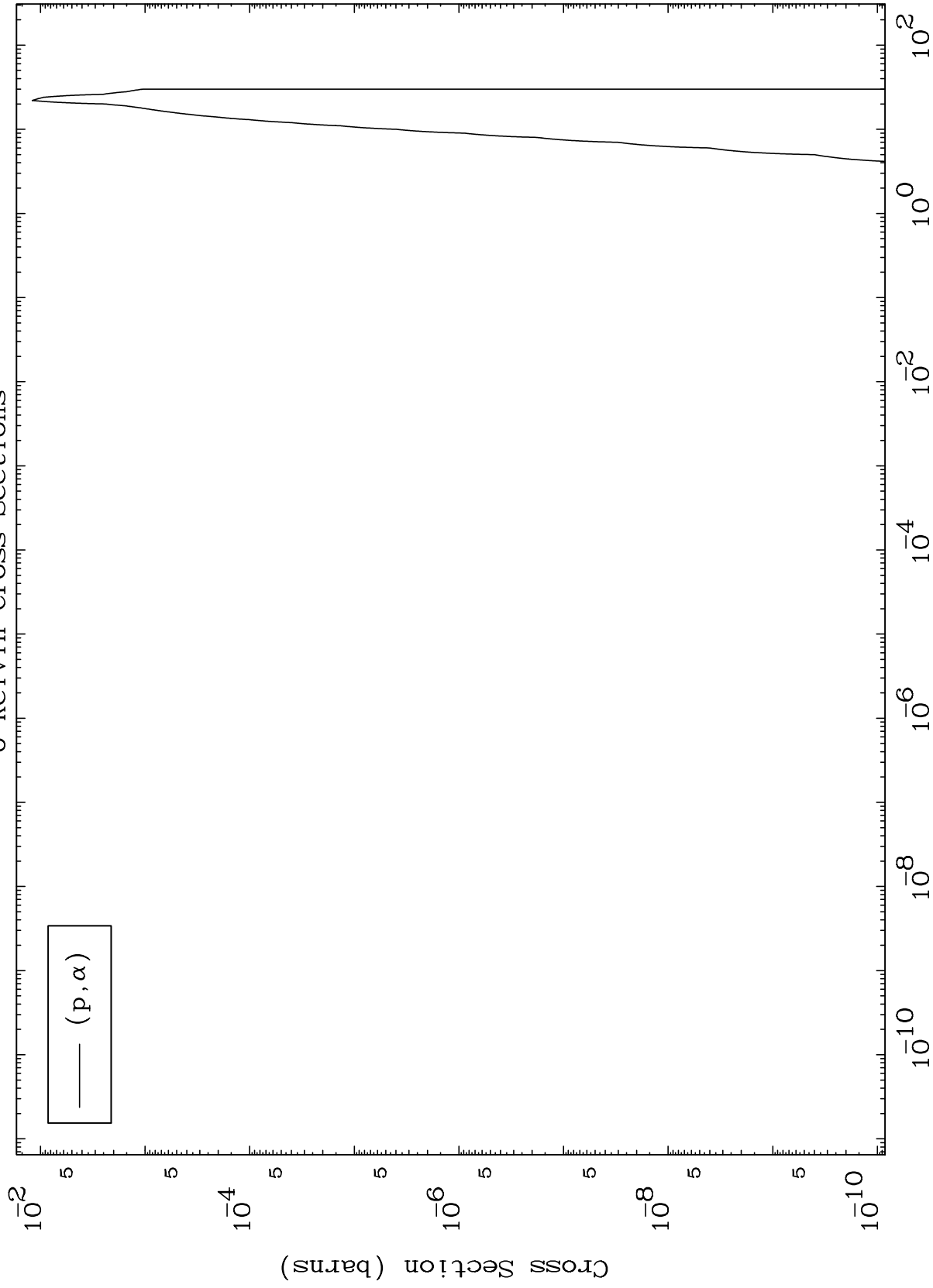
Incident Energy (MeV)

93-Np-241

MAT 9358

(p, α) Levels
0 Kelvin Cross Sections

93-Np-241



11

Incident Energy (MeV)

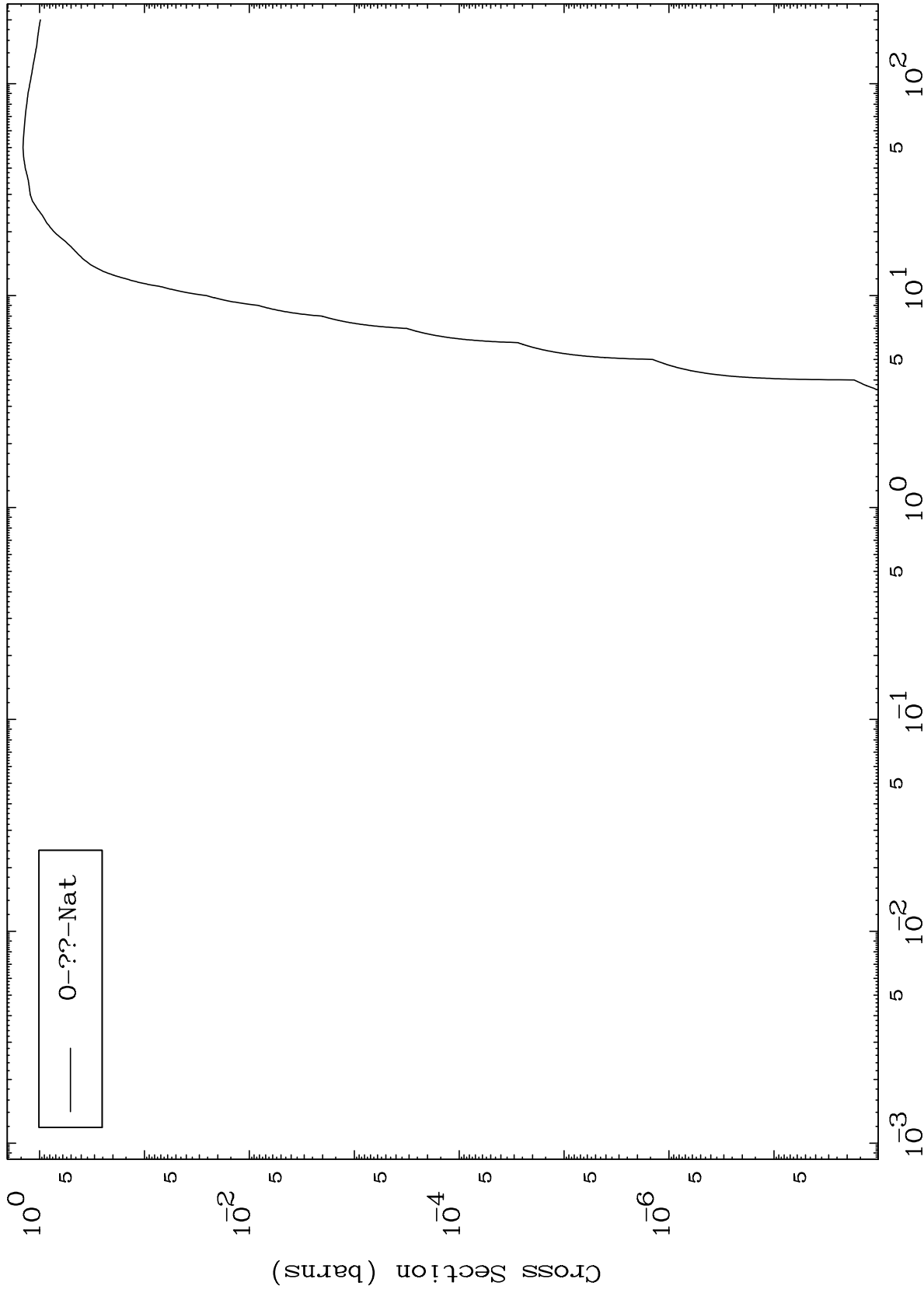
93-Np-241

MAT 9358

Proton Fission

93-Np-241

Radionuclide Production Cross Section



0-??-Nat

Incident Energy (MeV)

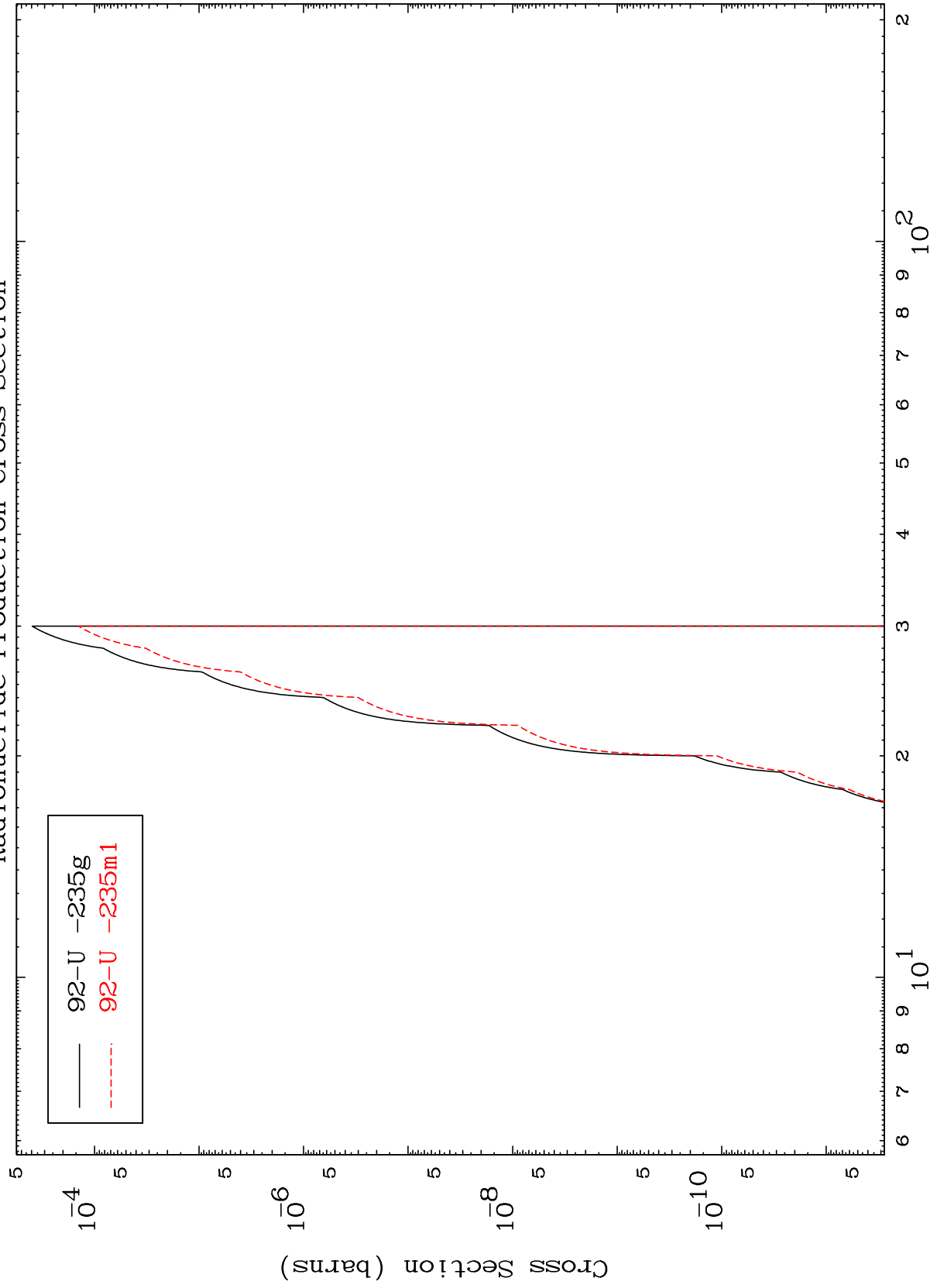
93-Np-241

MAT 9358

$(p,3n) \alpha$

93-Np-241

Radionuclide Production Cross Section



13

Incident Energy (MeV)

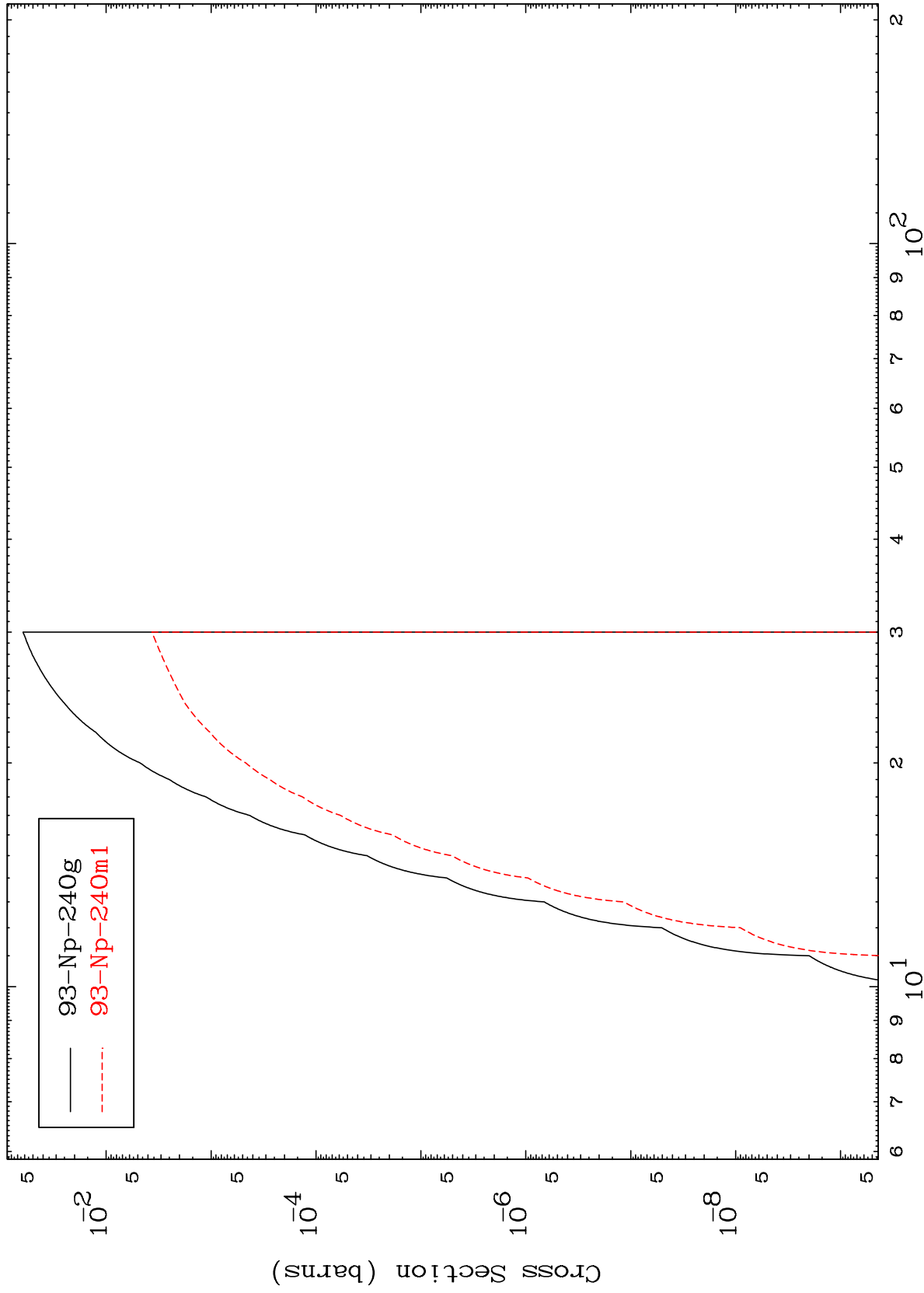
93-Np-241

MAT 9358

(p,n') p

93-Np-241

Radionuclide Production Cross Section



14

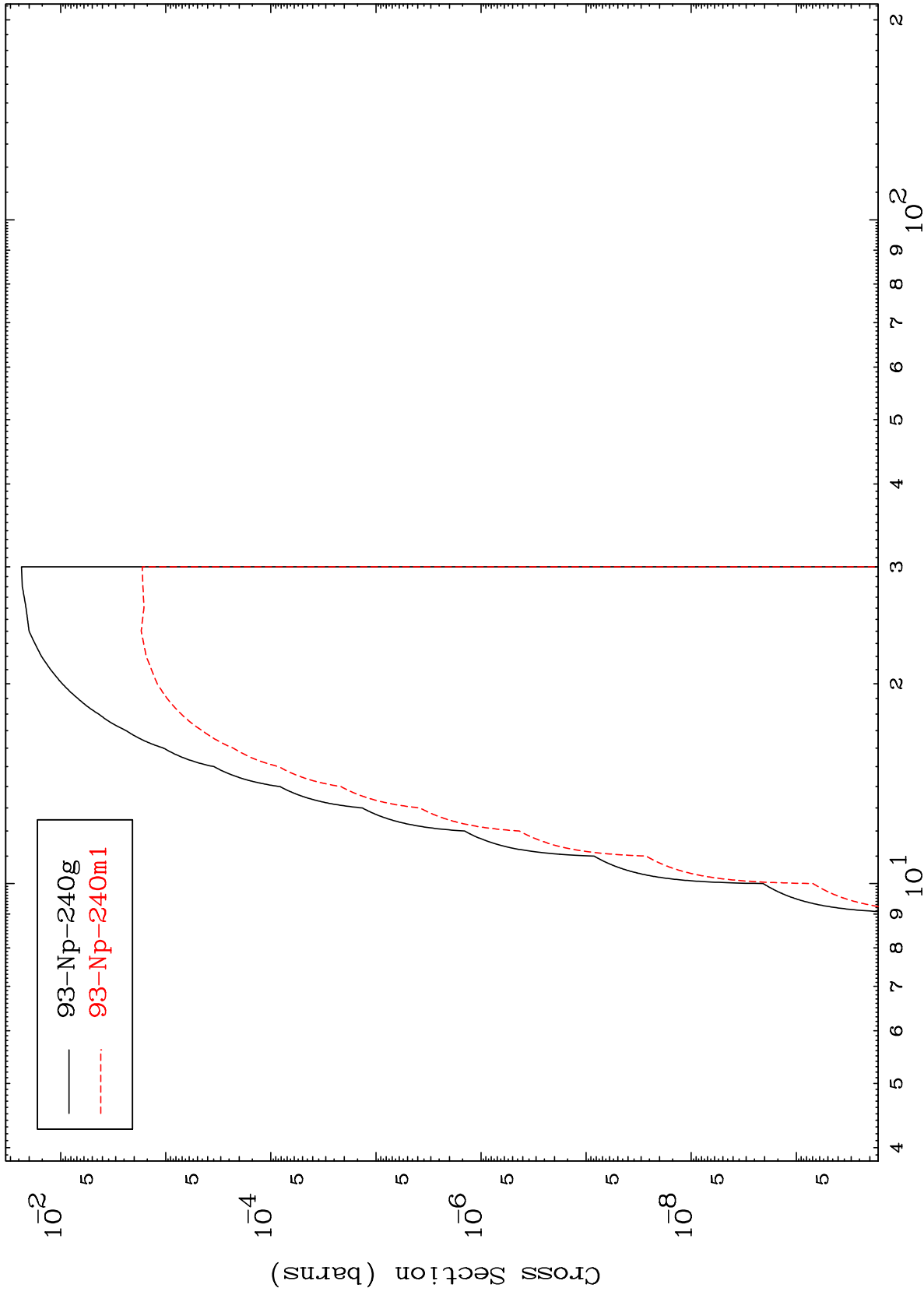
Incident Energy (MeV)

93-Np-241

MAT 9358

93-Np-241

(p,d)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

93-Np-241