

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

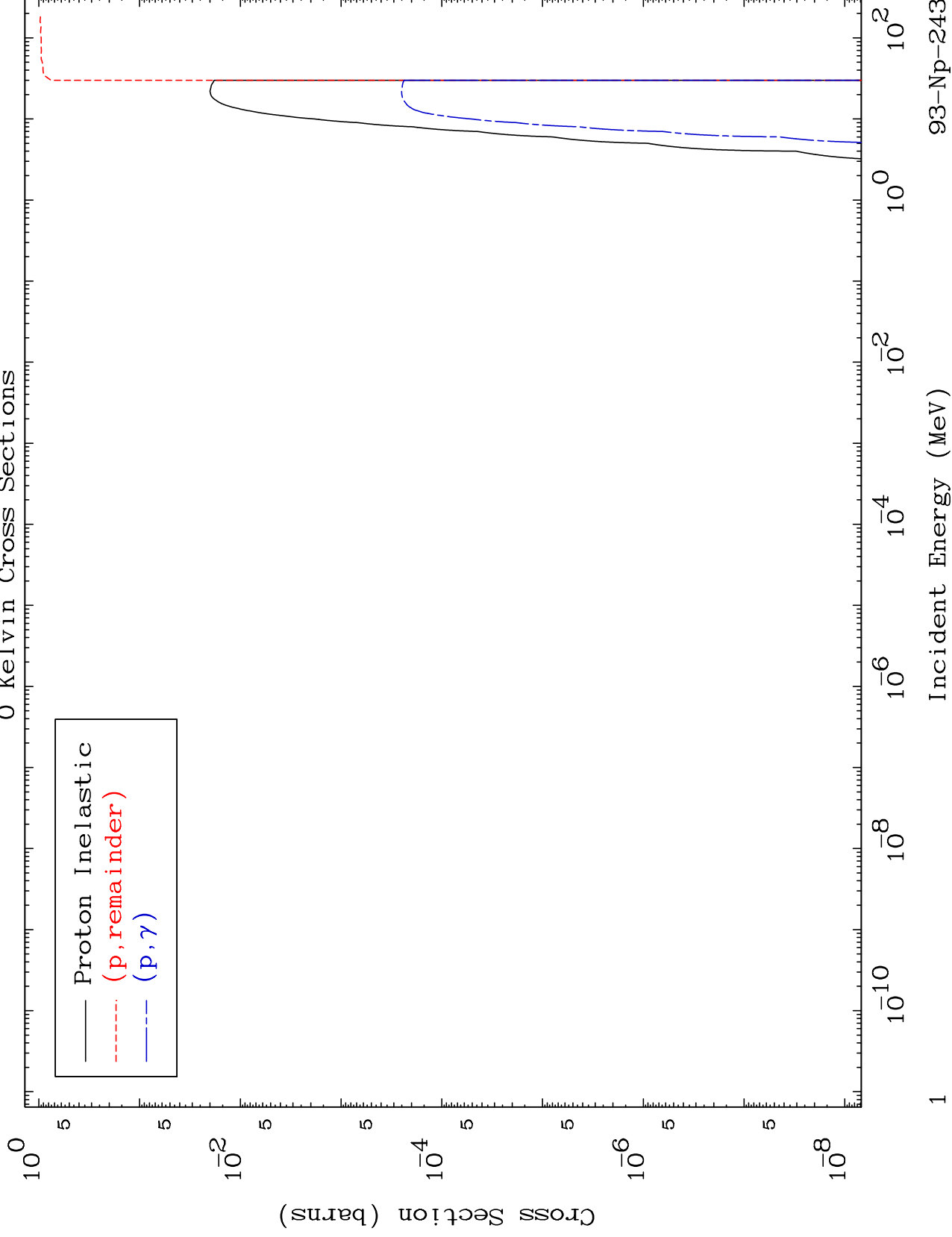
Press Mouse Button to Start

MAT 9364

Proton Major

0 Kelvin Cross Sections

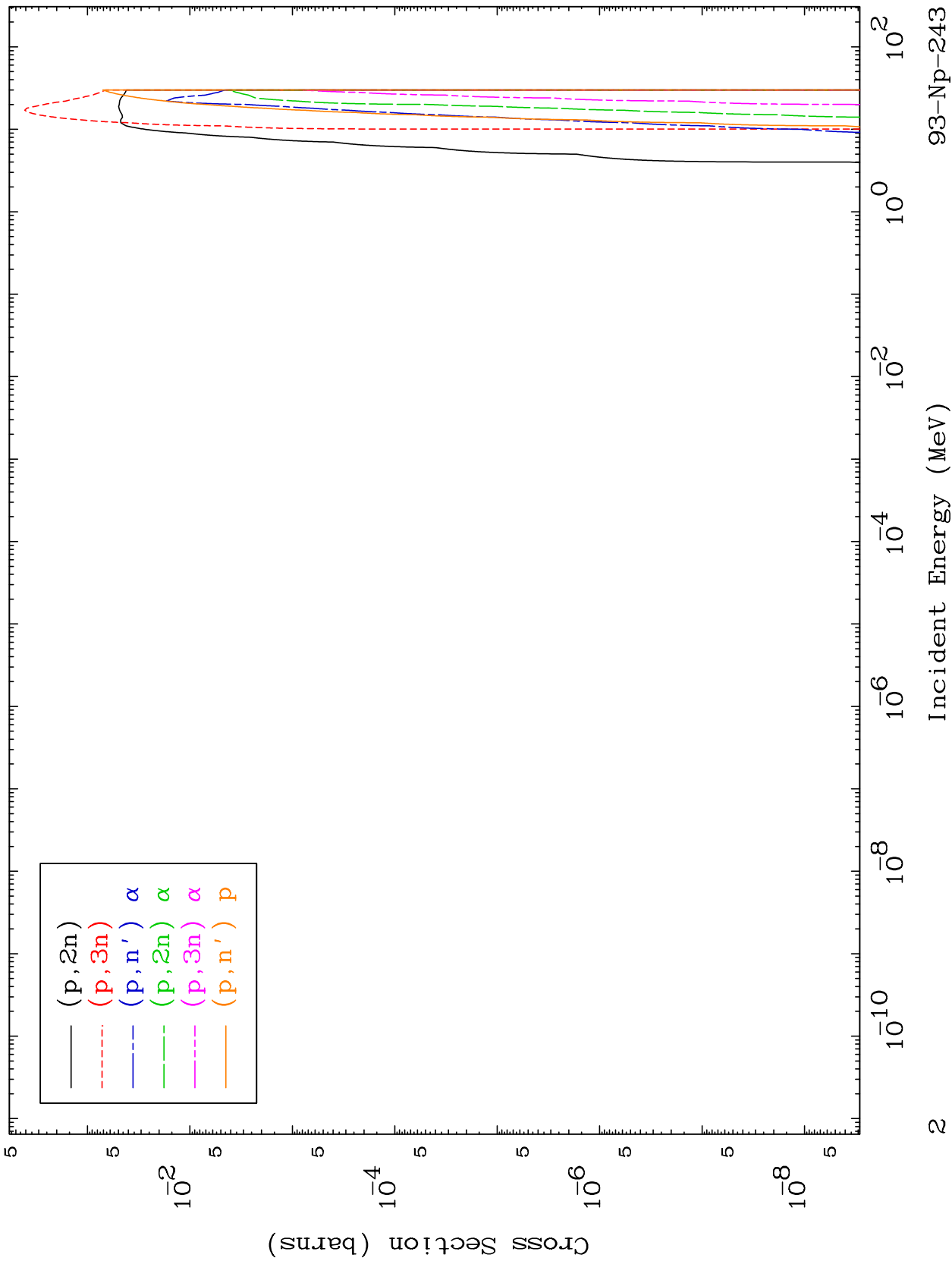
93-Np-243

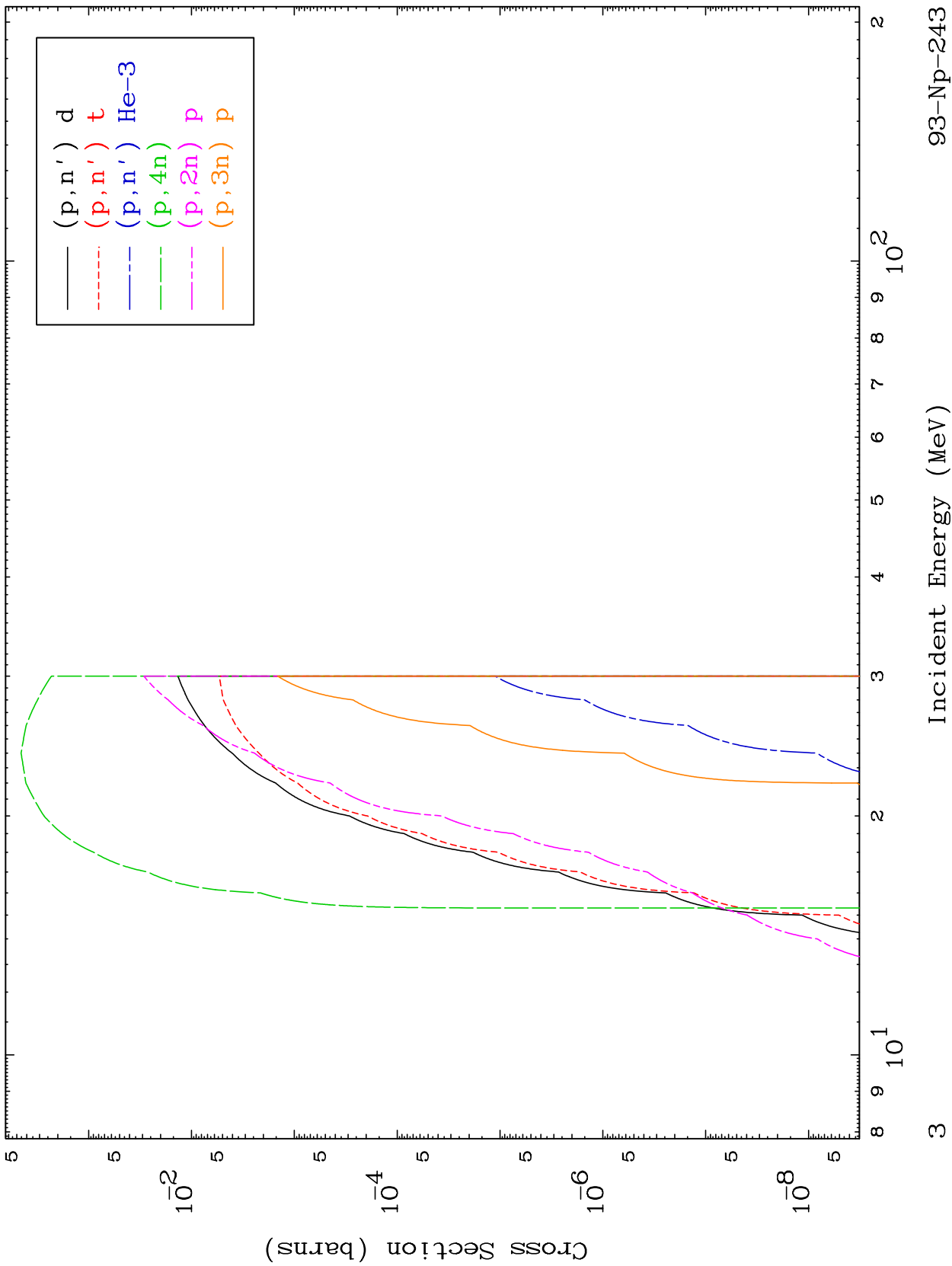


MAT 9364

Proton Neutron Production
0 Kelvin Cross Sections

93-Np-243

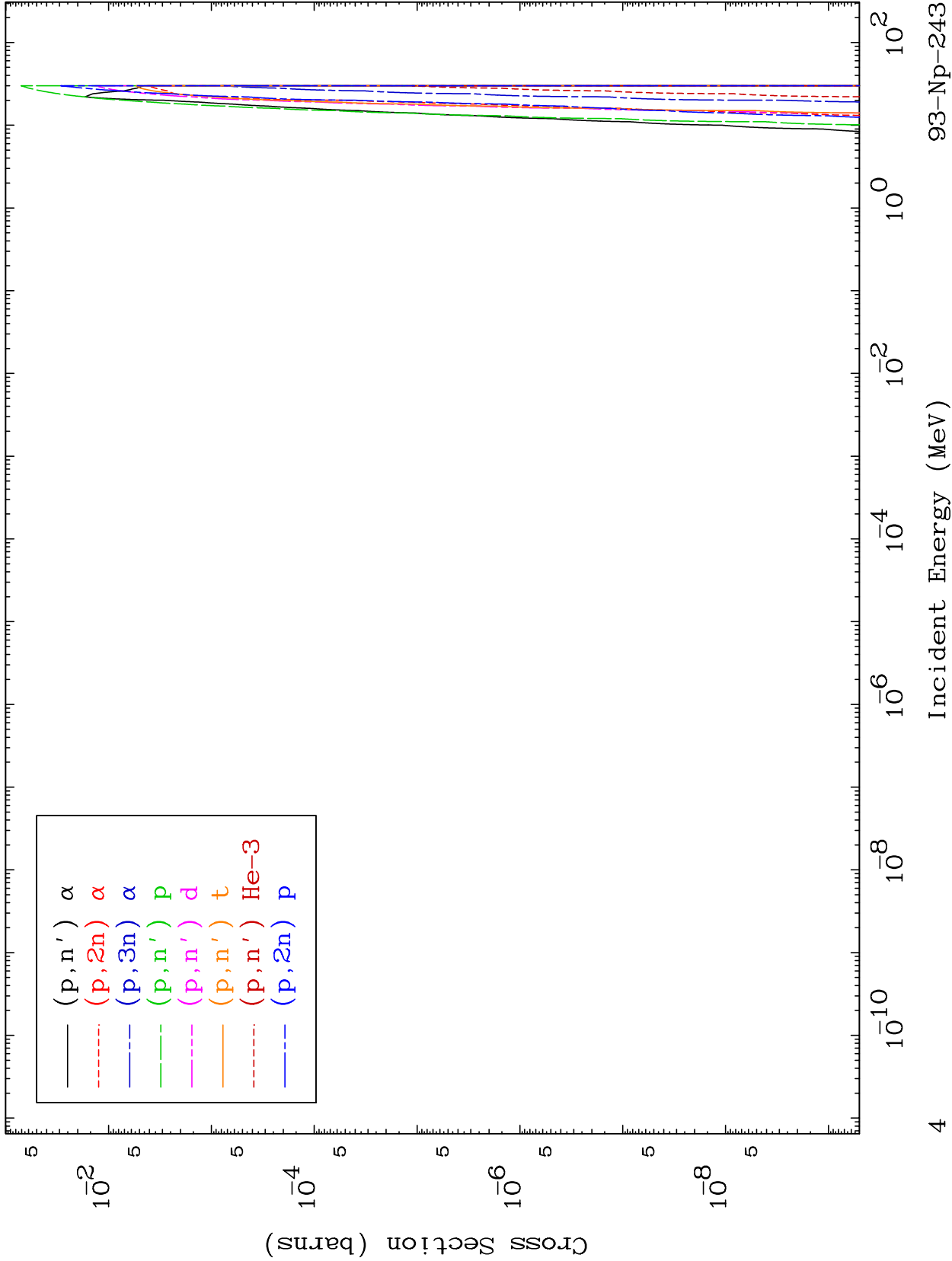




MAT 9364

Proton Charged Particle
0 Kelvin Cross Sections

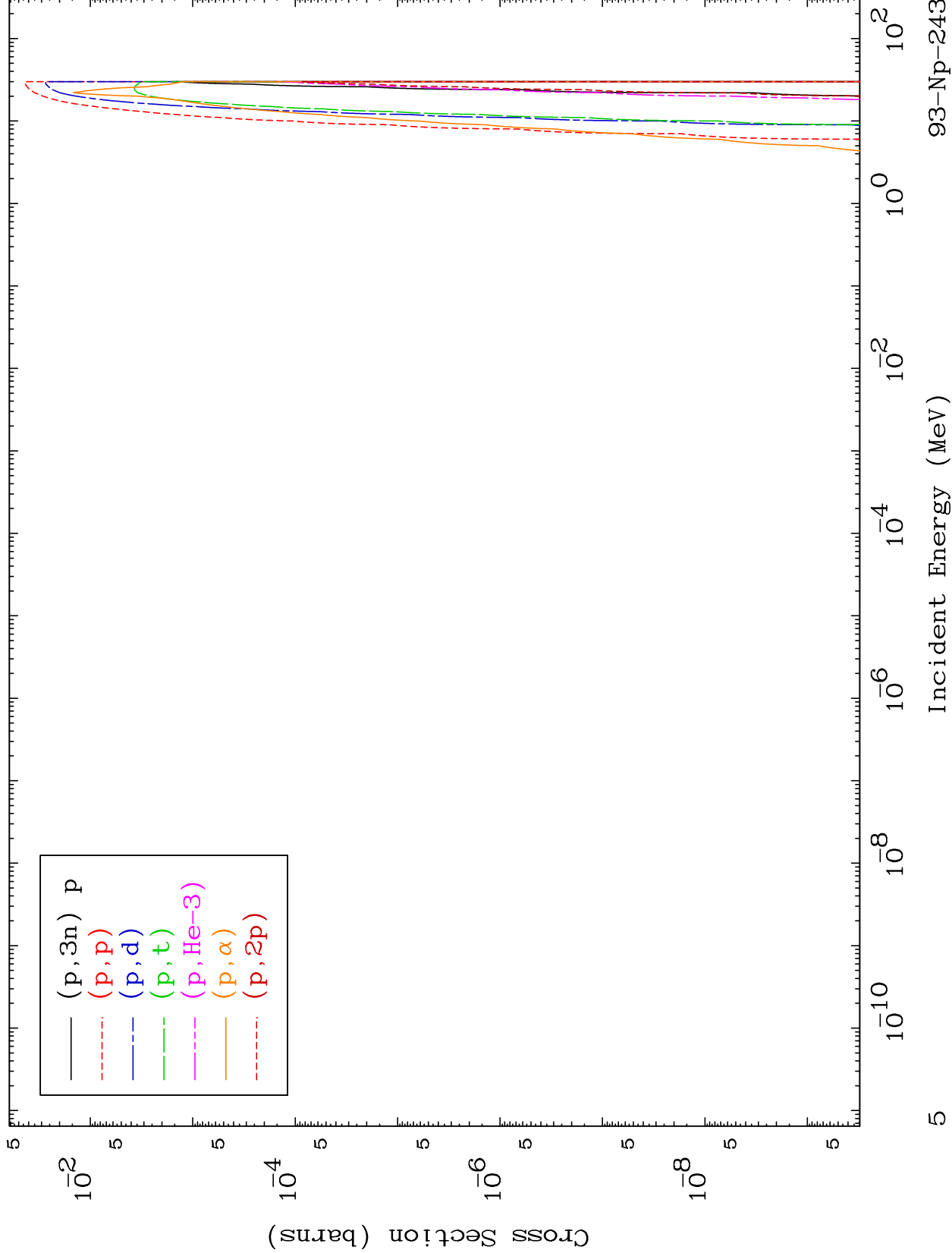
93-Np-243



MAT 9364

Proton Charged Particle
0 Kelvin Cross Sections

93-Np-243

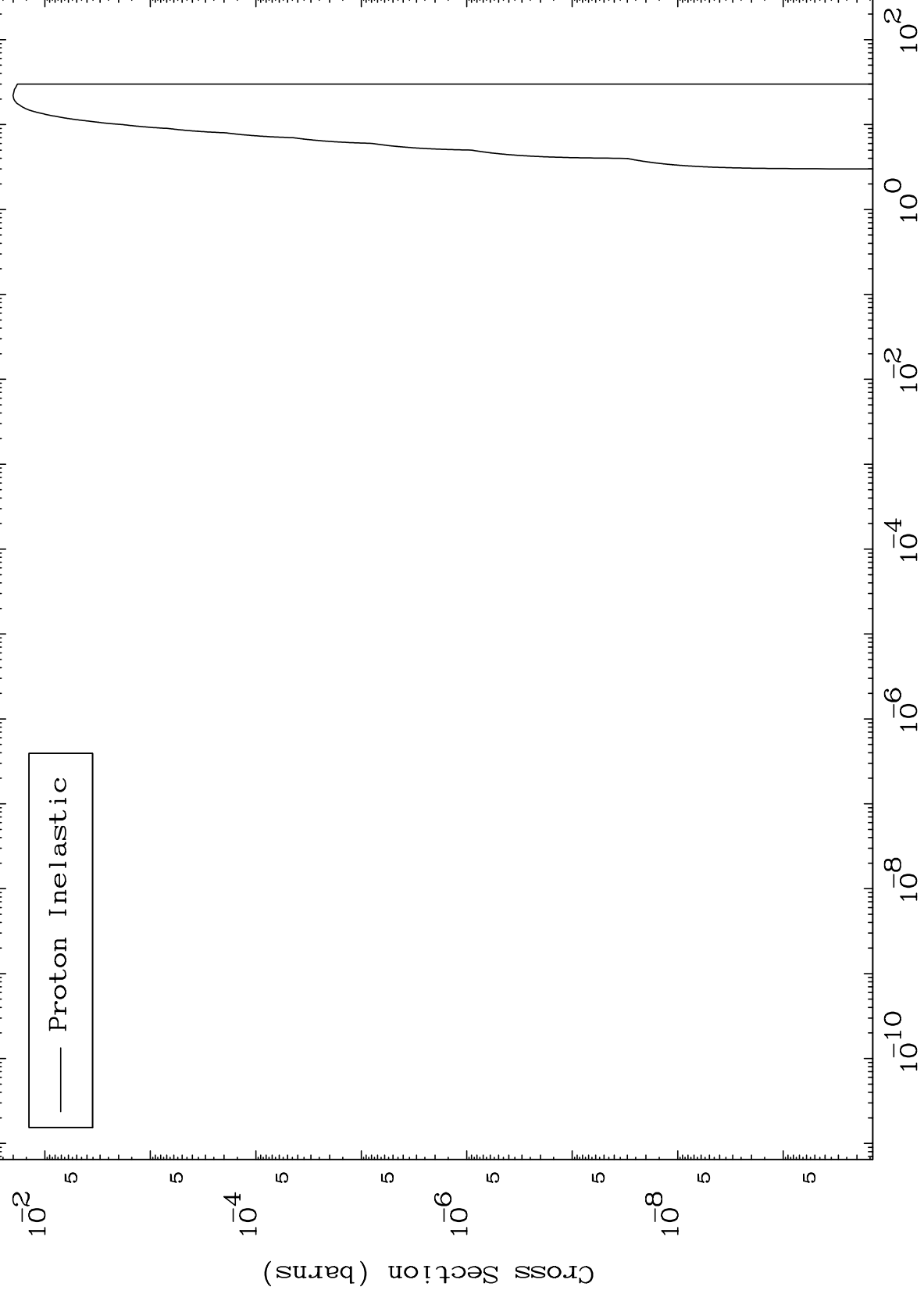


5

MAT 9364

(p,n') Level
0 Kelvin Cross Sections

93-Np-243



6

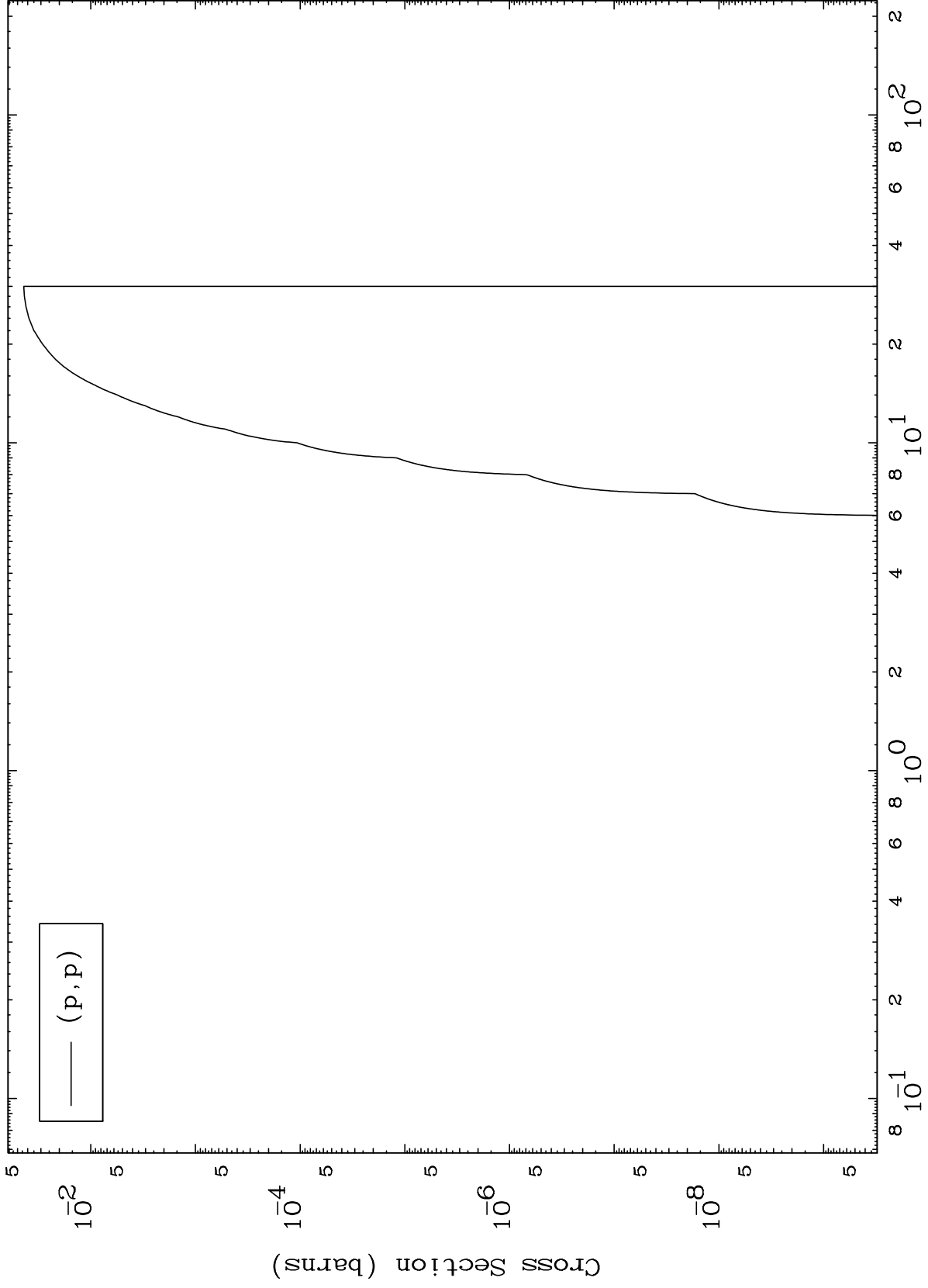
Incident Energy (MeV)

93-Np-243

MAT 9364

(p,p) Levels
0 Kelvin Cross Sections

93-Np-243



7

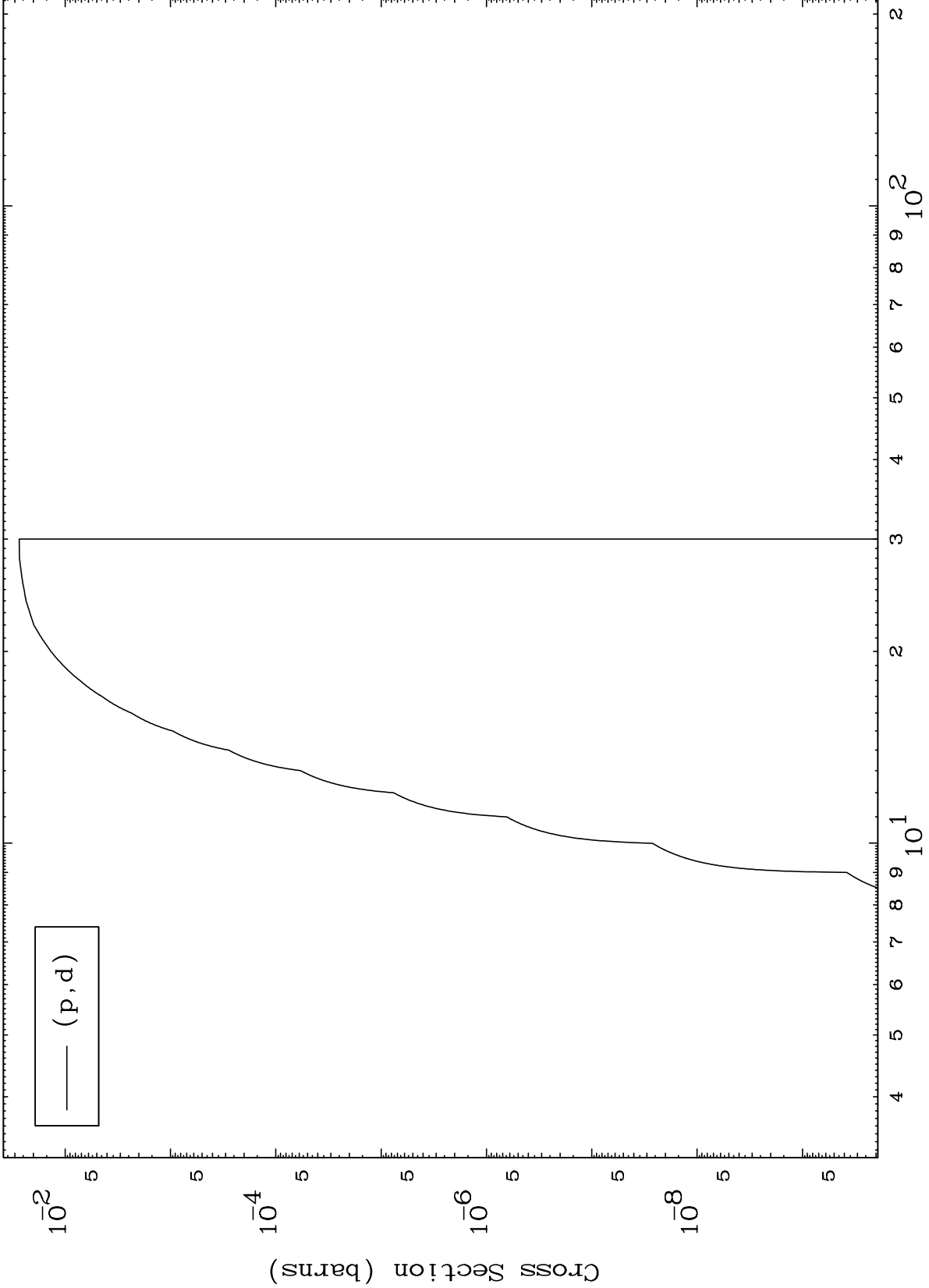
Incident Energy (MeV)

93-Np-243

MAT 9364

(p,d) Levels
0 Kelvin Cross Sections

93-Np-243



8

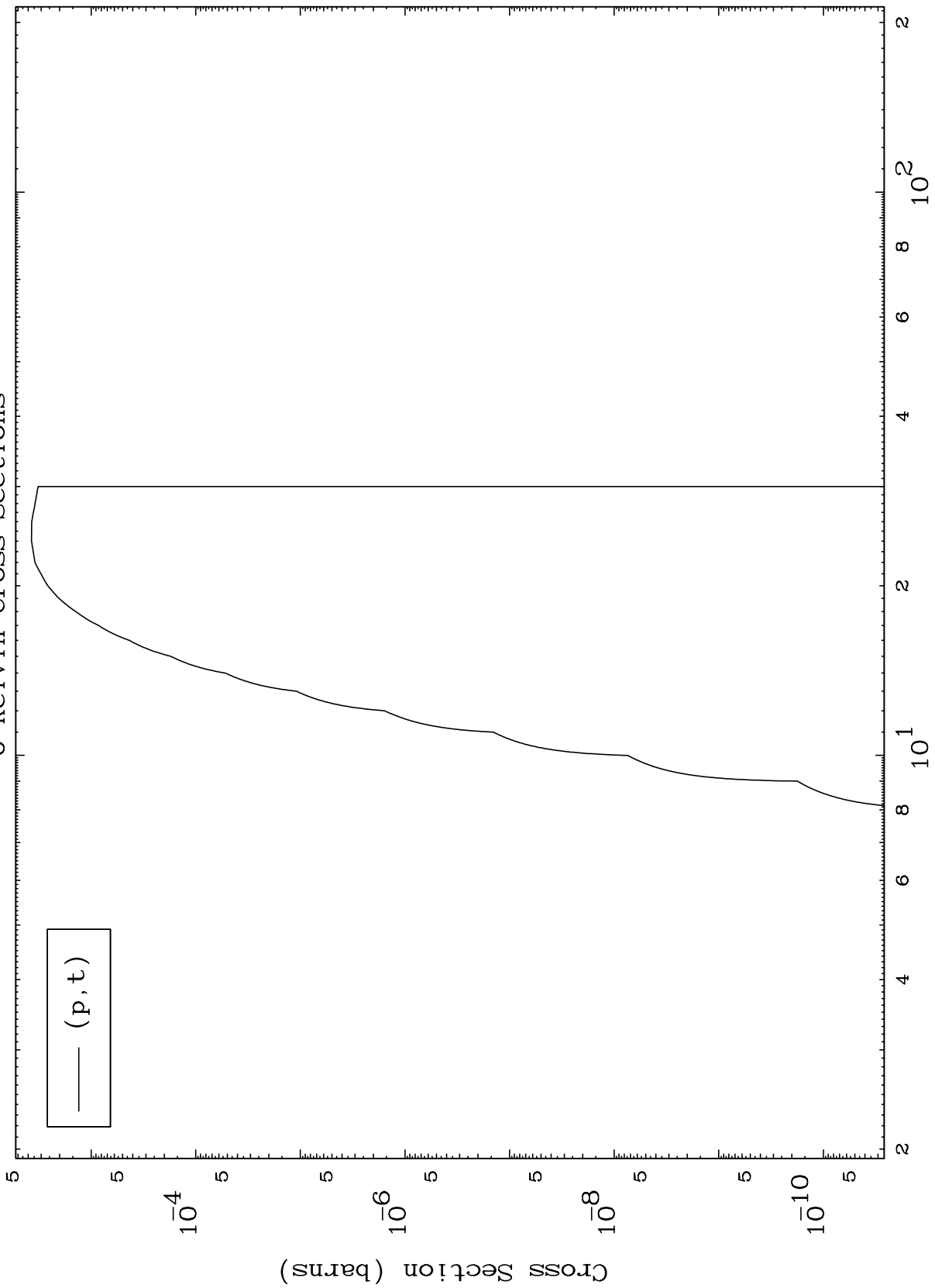
Incident Energy (MeV)

93-Np-243

MAT 9364

93-Np-243

(p, t) Levels
0 Kelvin Cross Sections



9

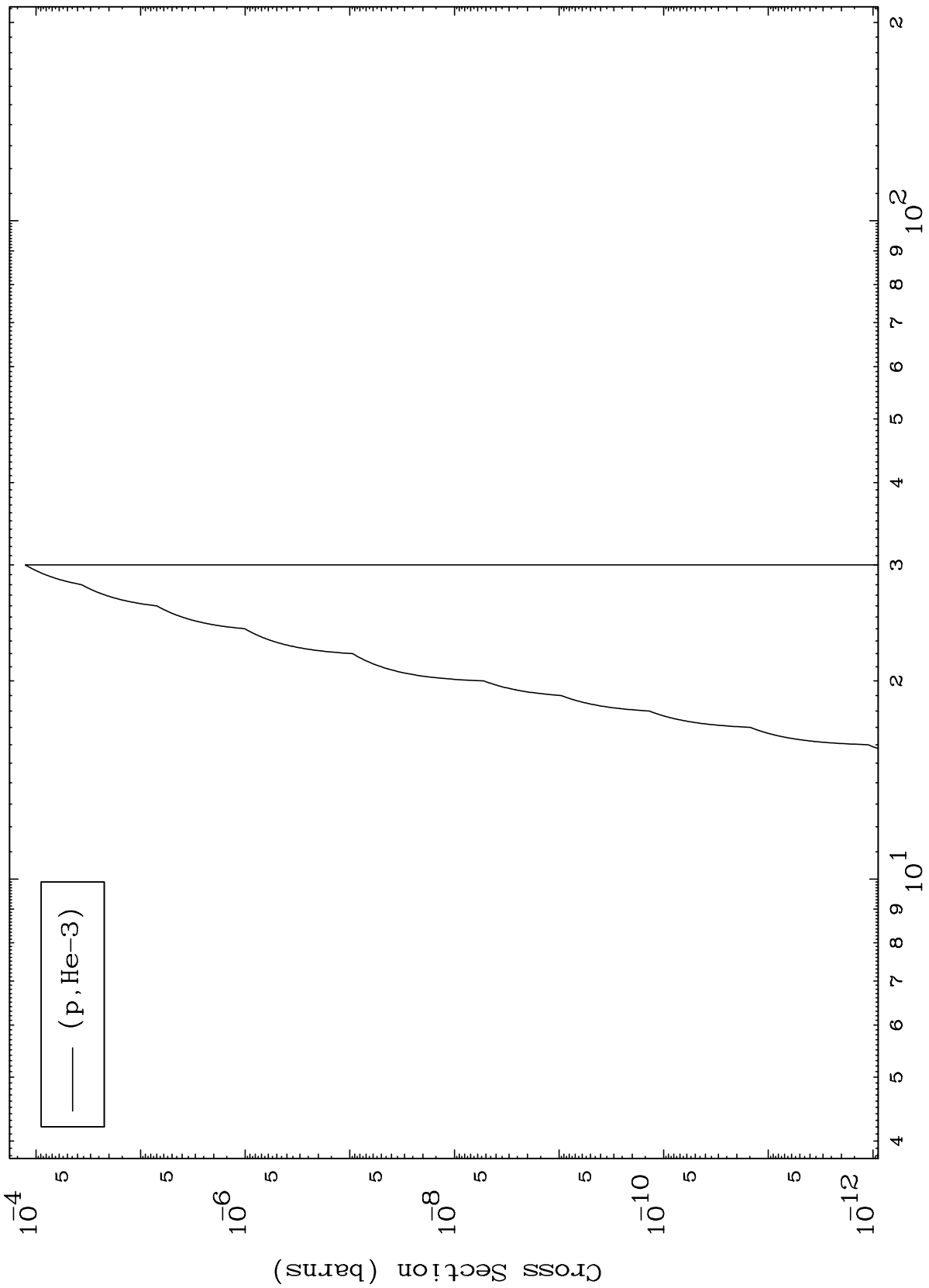
Incident Energy (MeV)

93-Np-243

MAT 9364

93-Np-243

(p,He3) Levels
0 Kelvin Cross Sections



93-Np-243

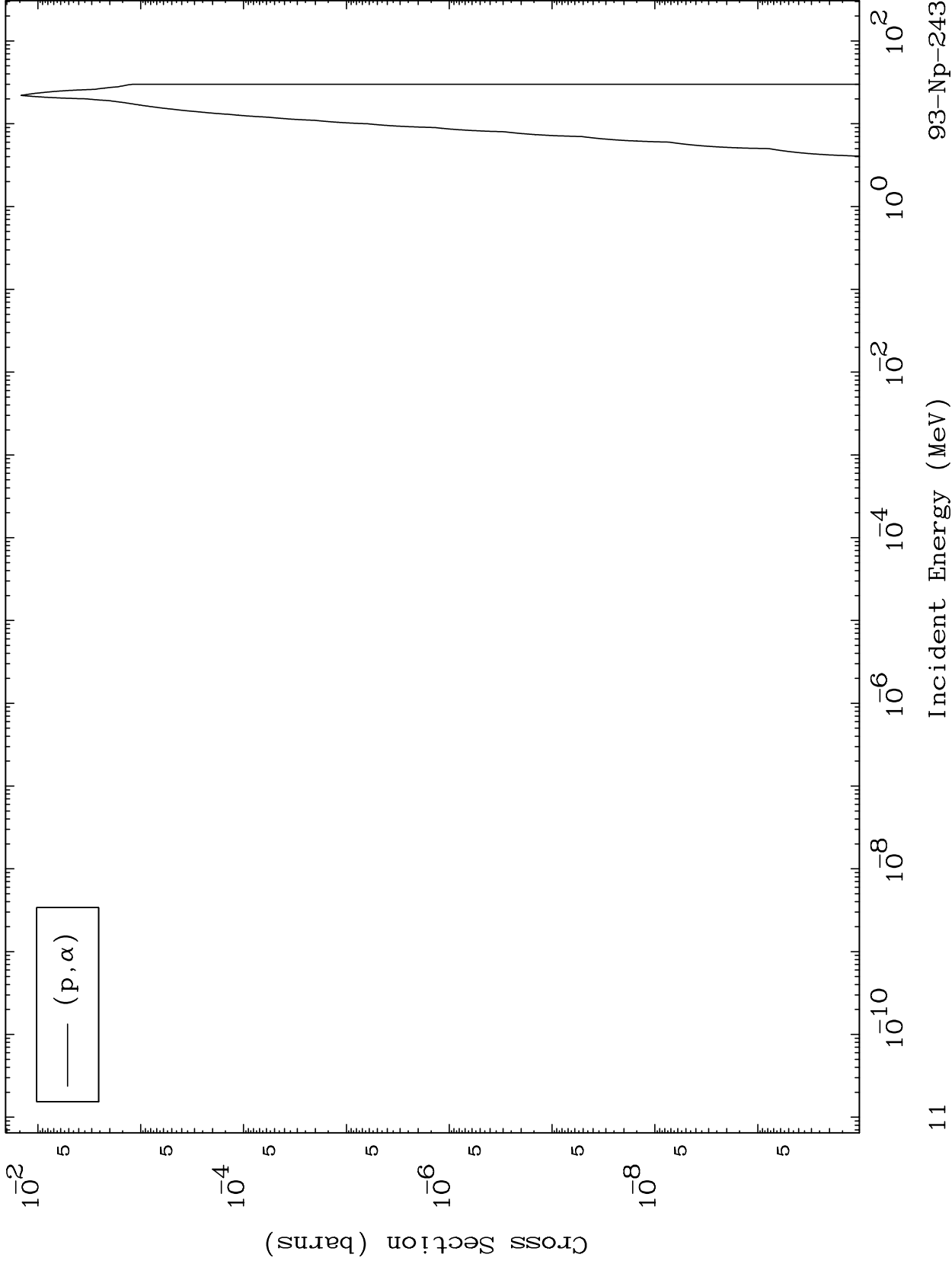
Incident Energy (MeV)

10

MAT 9364

(p, α) Levels
0 Kelvin Cross Sections

93-Np-243

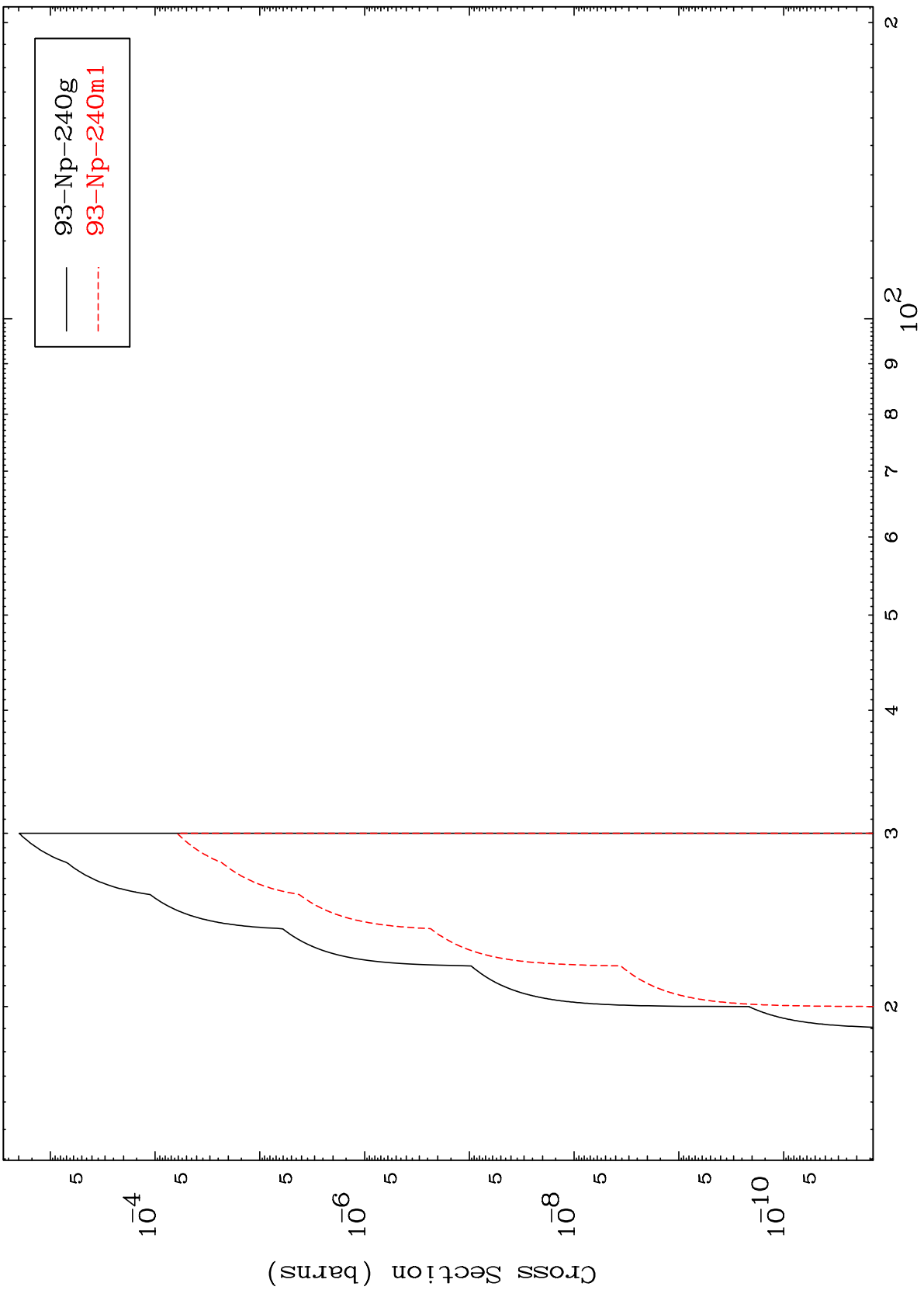


MAT 9364

(p,2n) d

93-Np-243

Radionuclide Production Cross Section



12

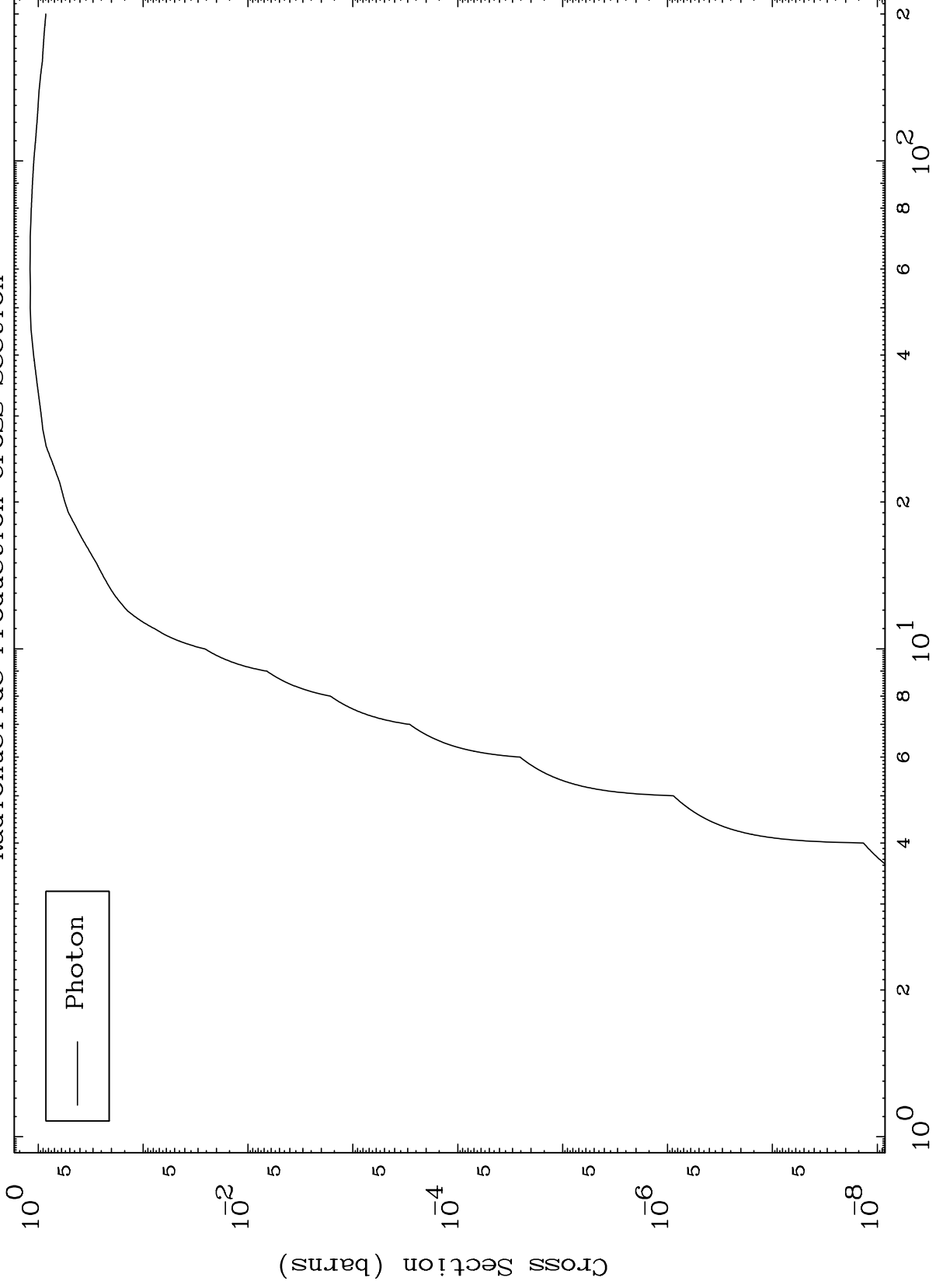
Incident Energy (MeV)

93-Np-243

MAT 9364

93-Np-243

Proton Fission
Radionuclide Production Cross Section



13

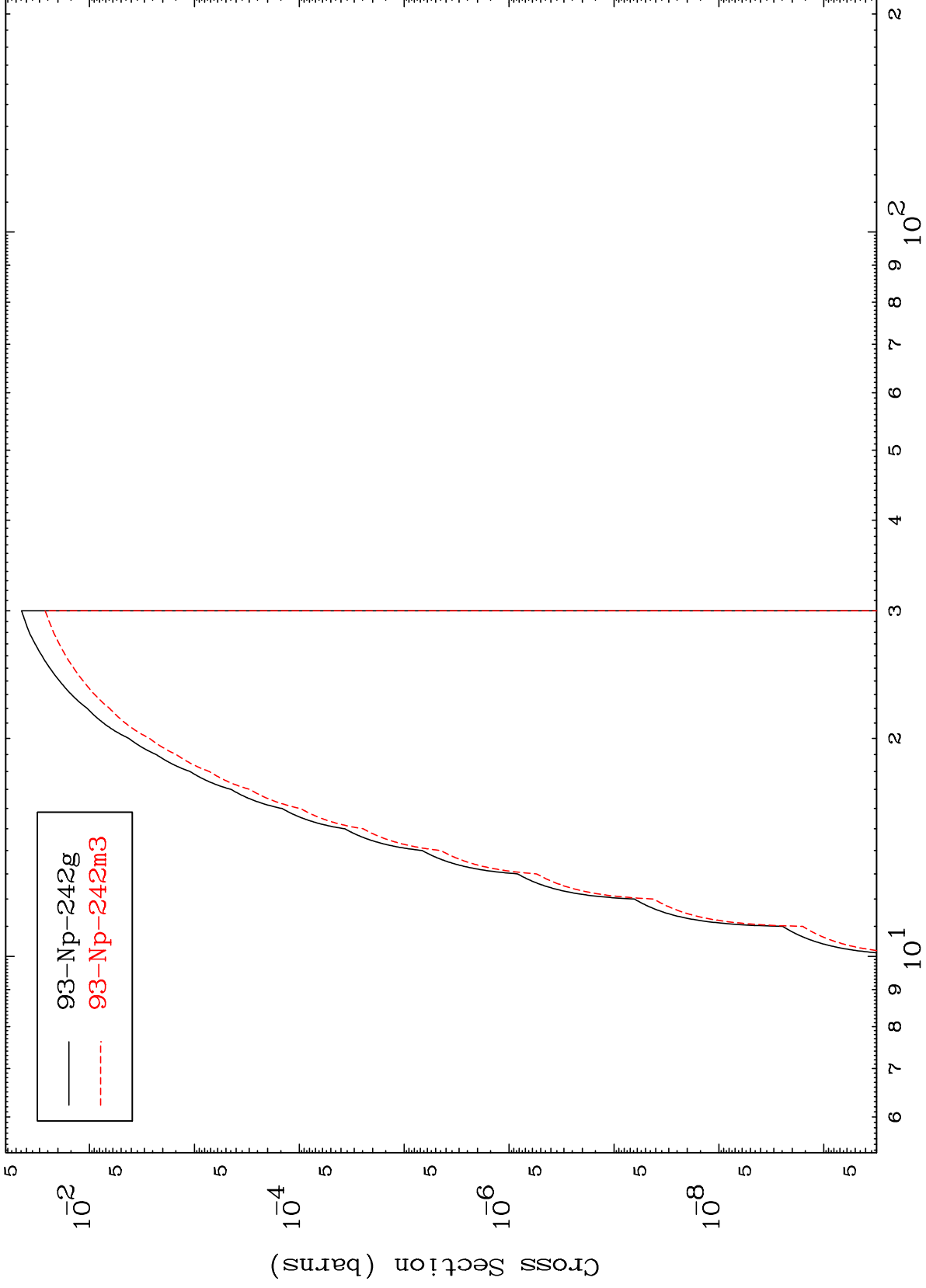
Incident Energy (MeV)

93-Np-243

MAT 9364

93-Np-243

(p,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

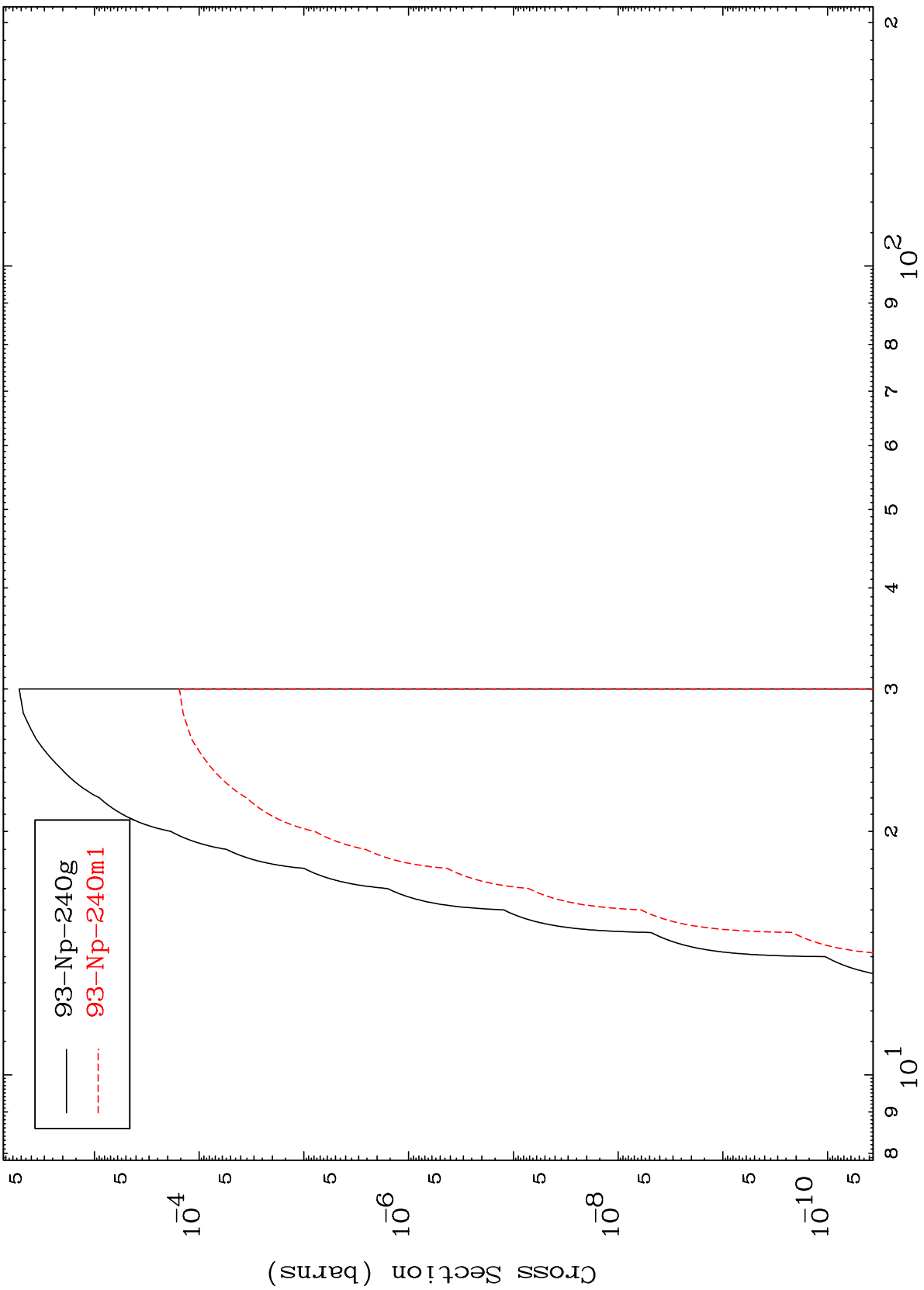
93-Np-243

MAT 9364

(p,n') t

93-Np-243

Radionuclide Production Cross Section



15

Incident Energy (MeV)

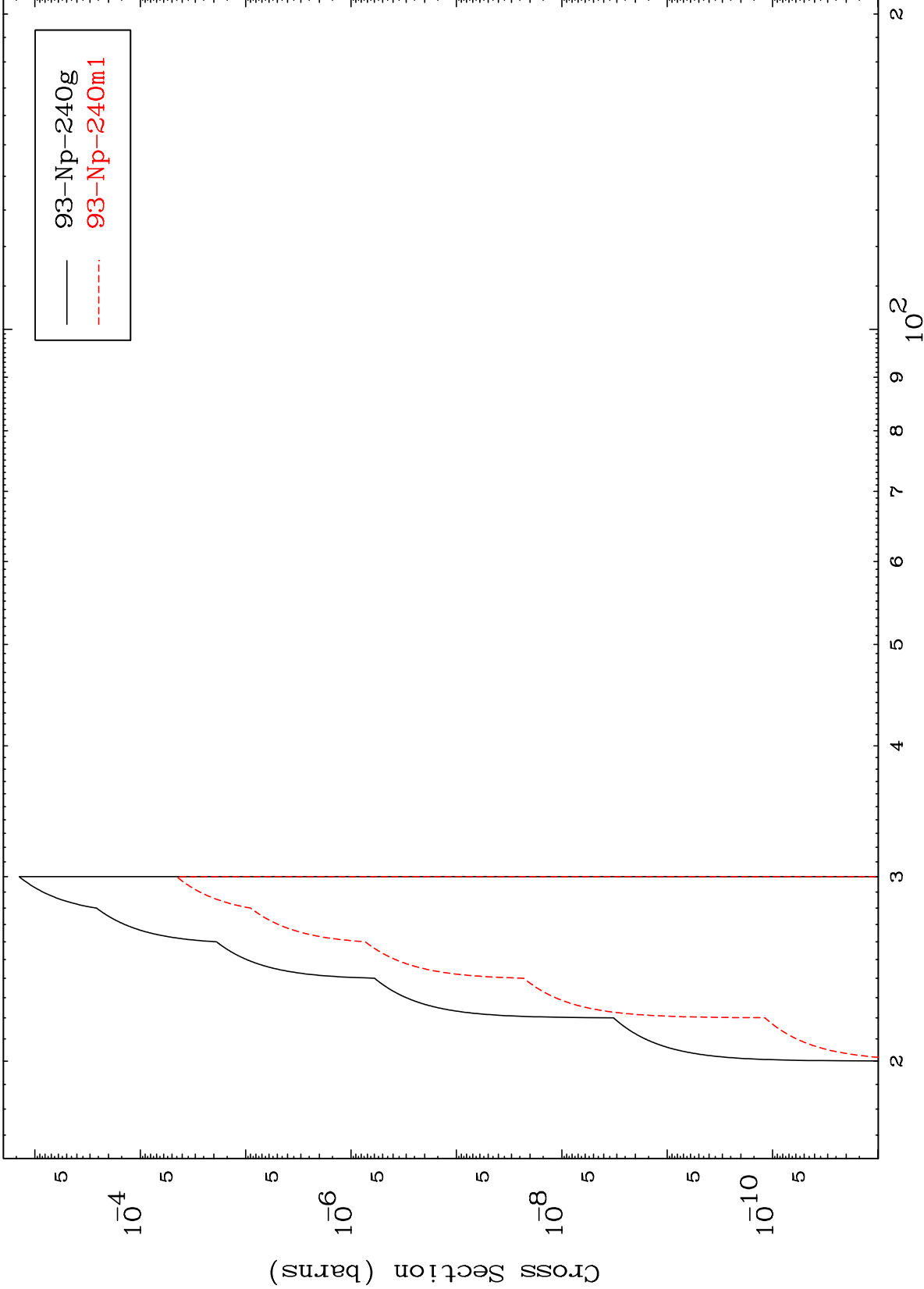
93-Np-243

MAT 9364

(p,3n) p

93-Np-243

Radionuclide Production Cross Section



16

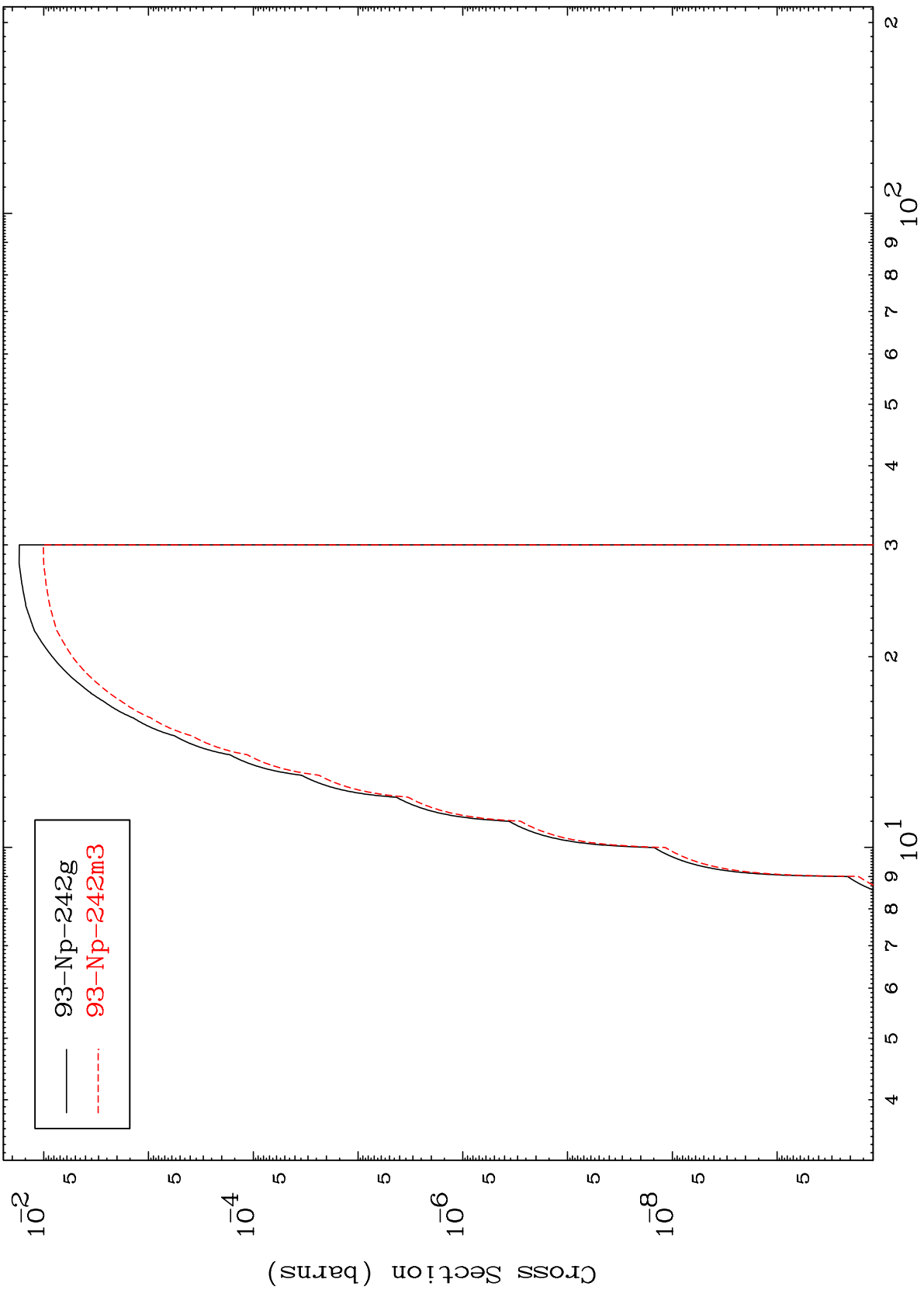
Incident Energy (MeV)

93-Np-243

MAT 9364

93-Np-243

(p,d)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

93-Np-243