

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

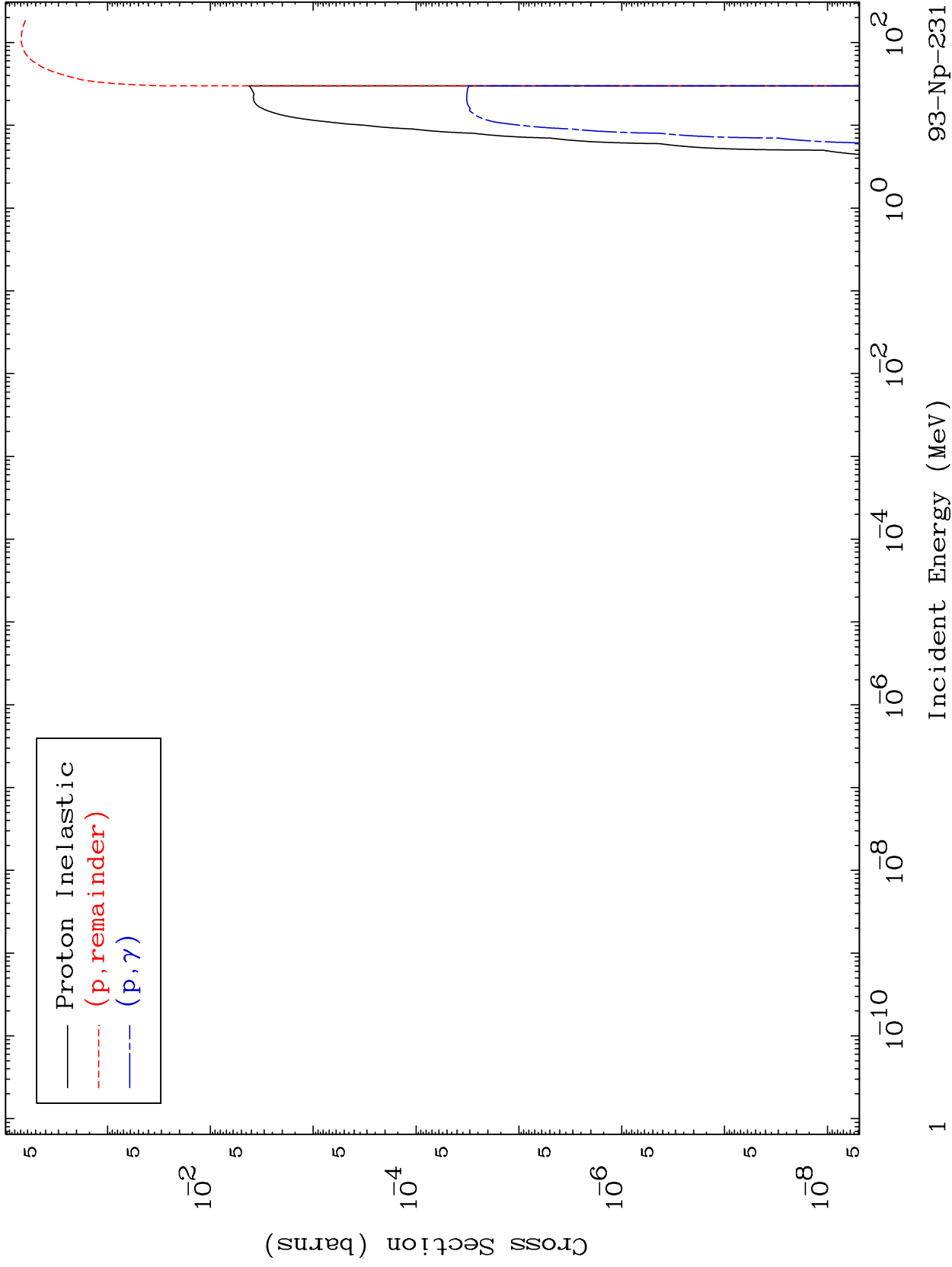
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9328

Proton Major
0 Kelvin Cross Sections

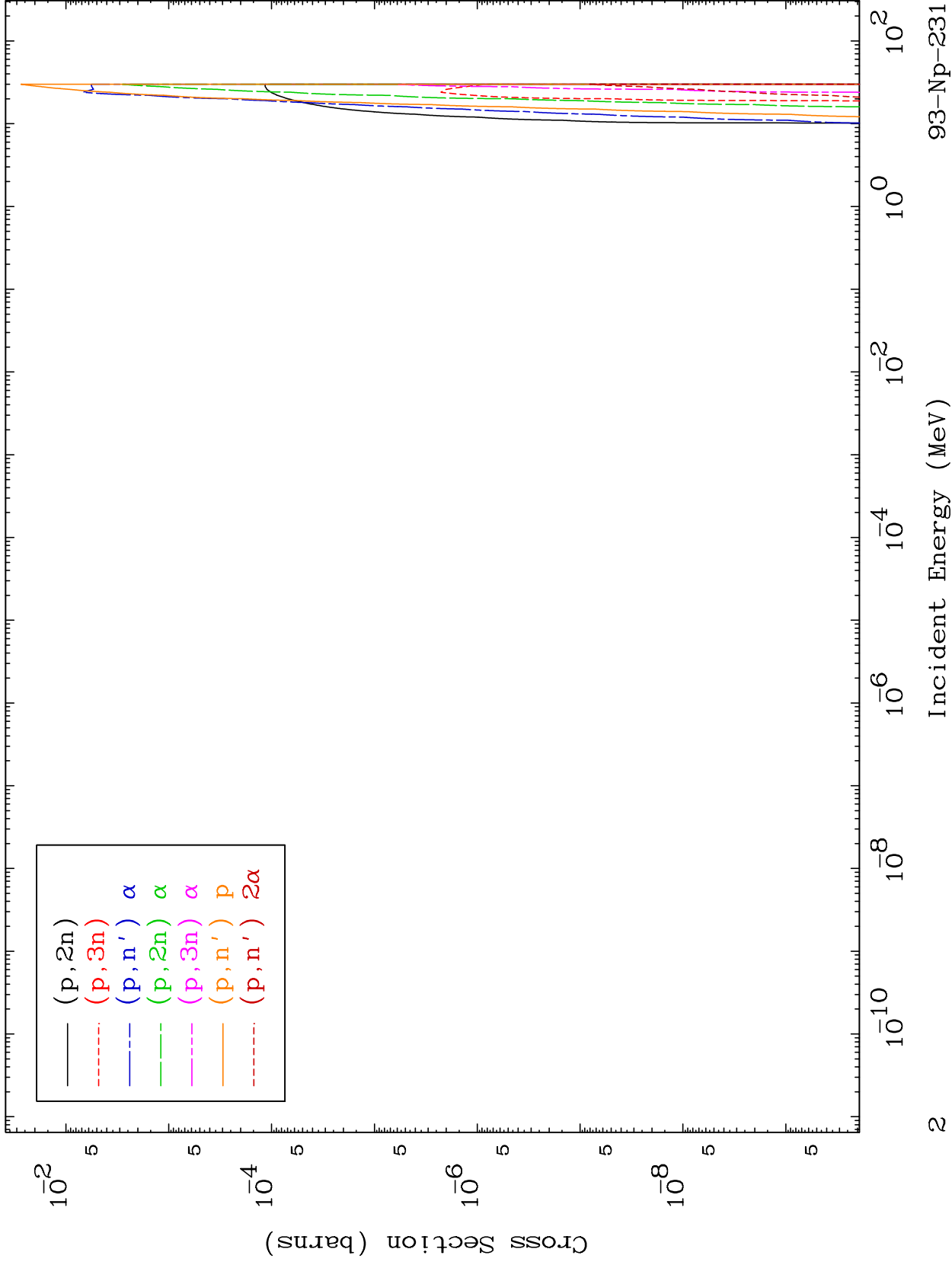
93-Np-231



MAT 9328

Proton Neutron Production
0 Kelvin Cross Sections

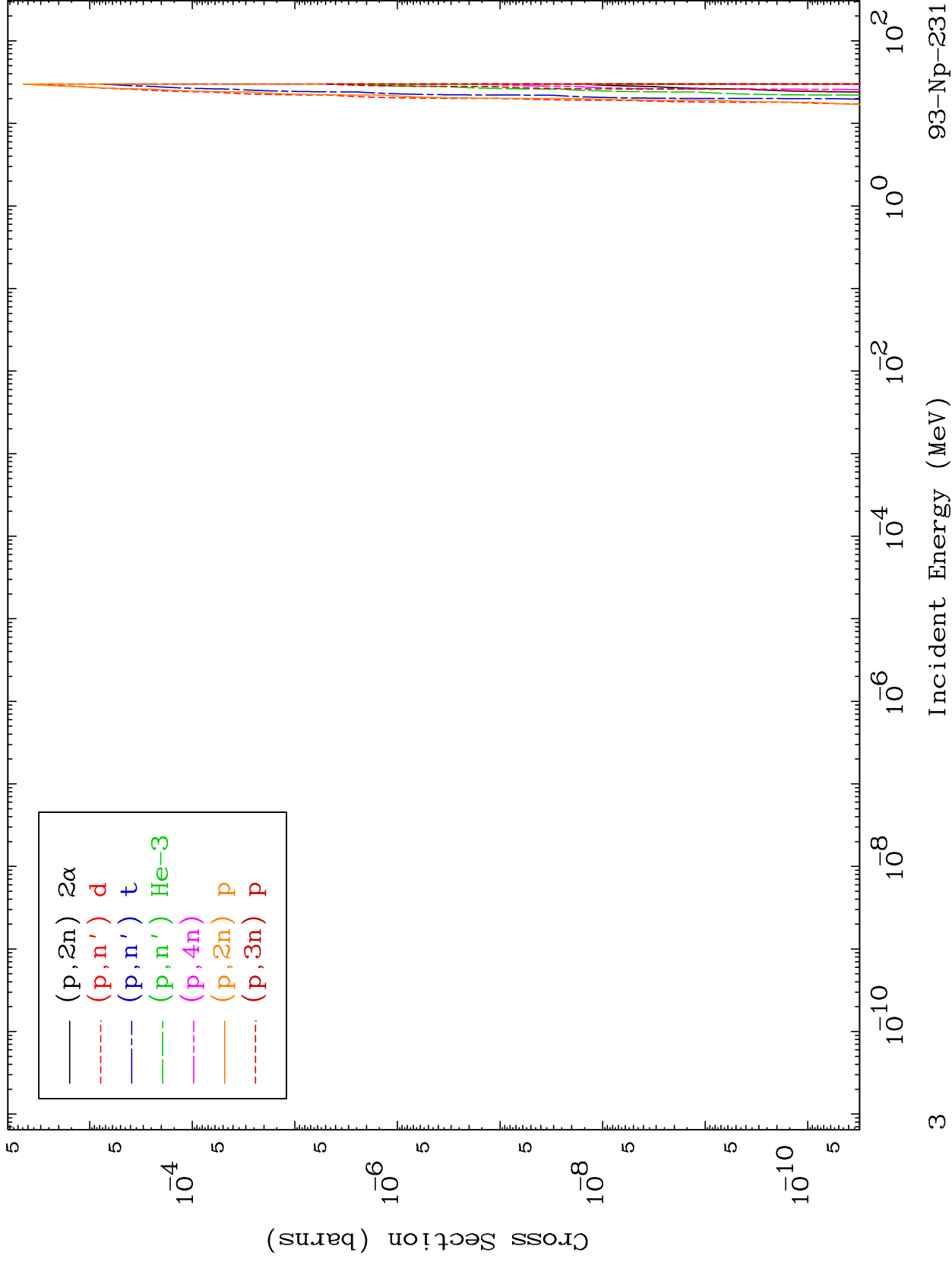
93-Np-231



MAT 9328

Proton Neutron Production
0 Kelvin Cross Sections

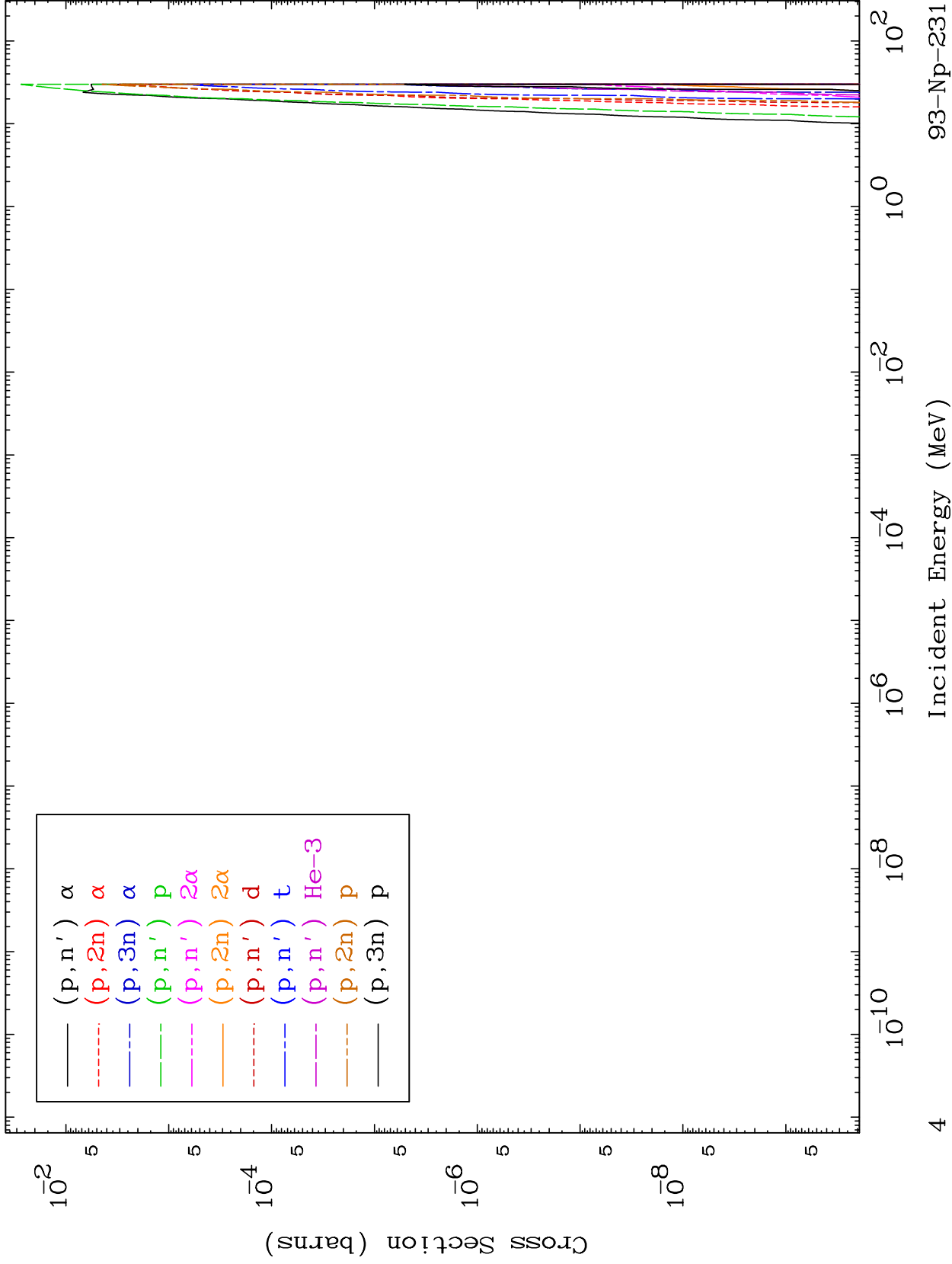
93-Np-231



MAT 9328

Proton Charged Particle
0 Kelvin Cross Sections

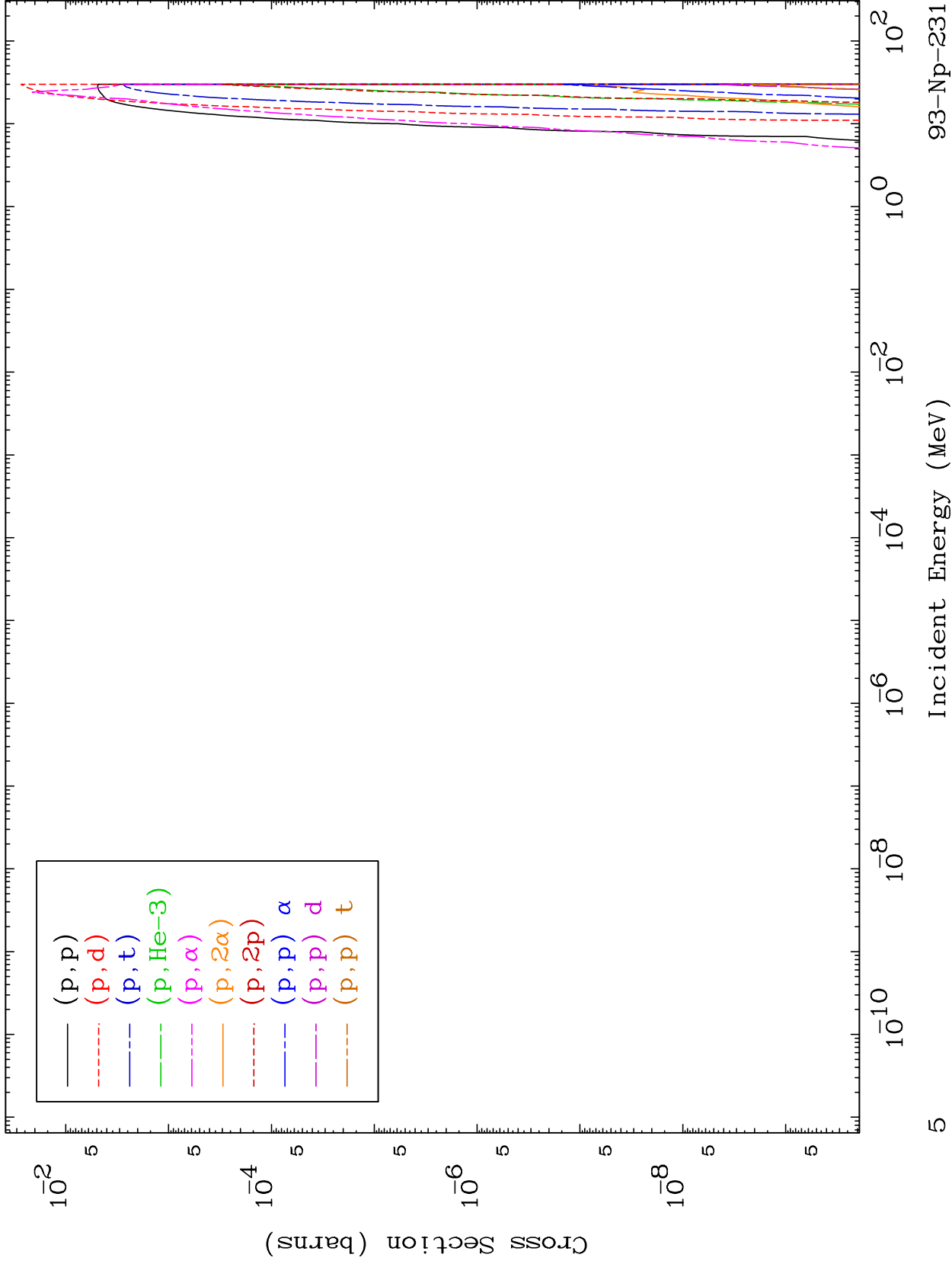
93-Np-231



MAT 9328

Proton Charged Particle
0 Kelvin Cross Sections

93-Np-231

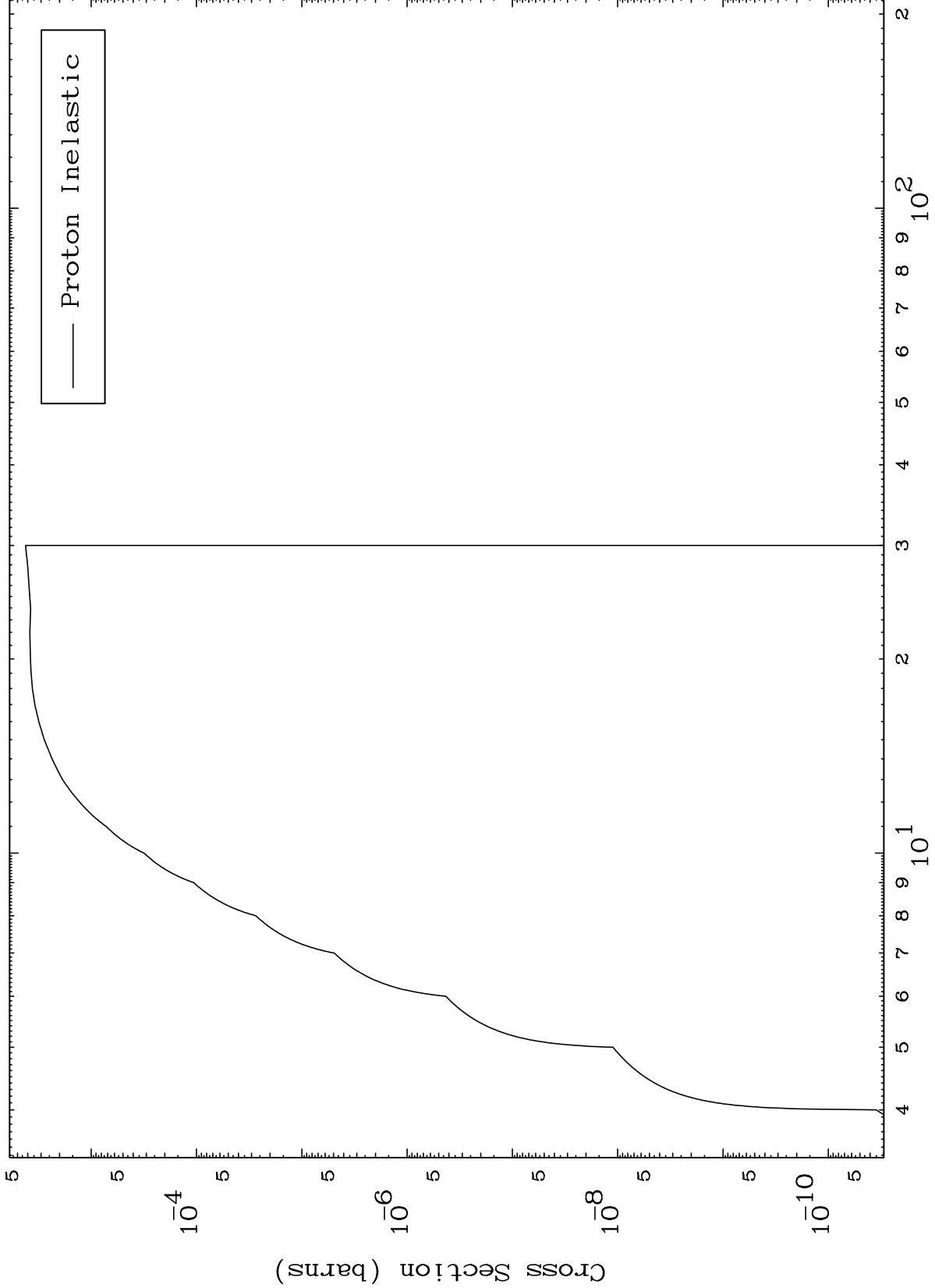


MAT 9328

(p,n') Level

93-Np-231

0 Kelvin Cross Sections



6

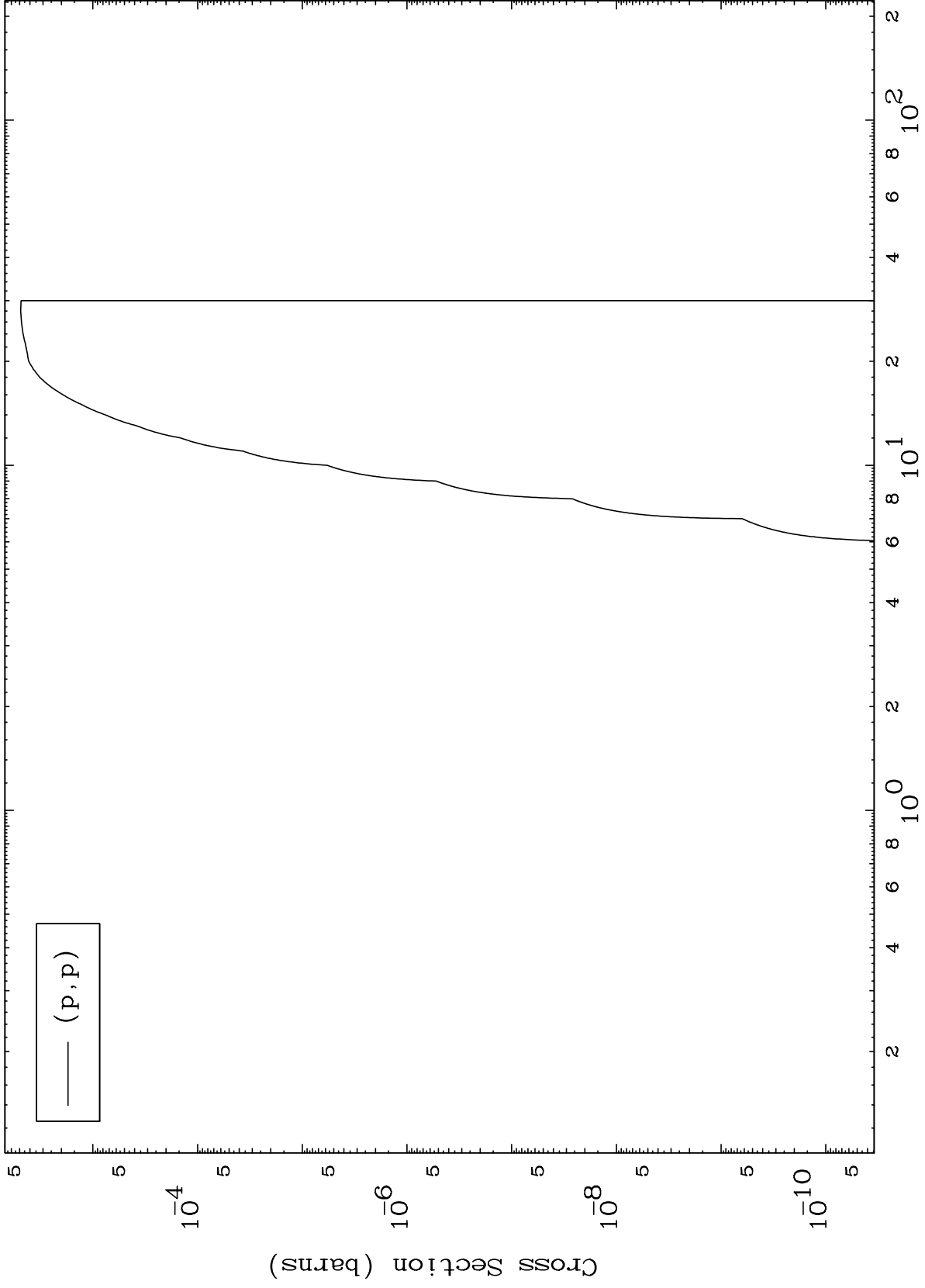
Incident Energy (MeV)

93-Np-231

MAT 9328

(p,p) Levels
0 Kelvin Cross Sections

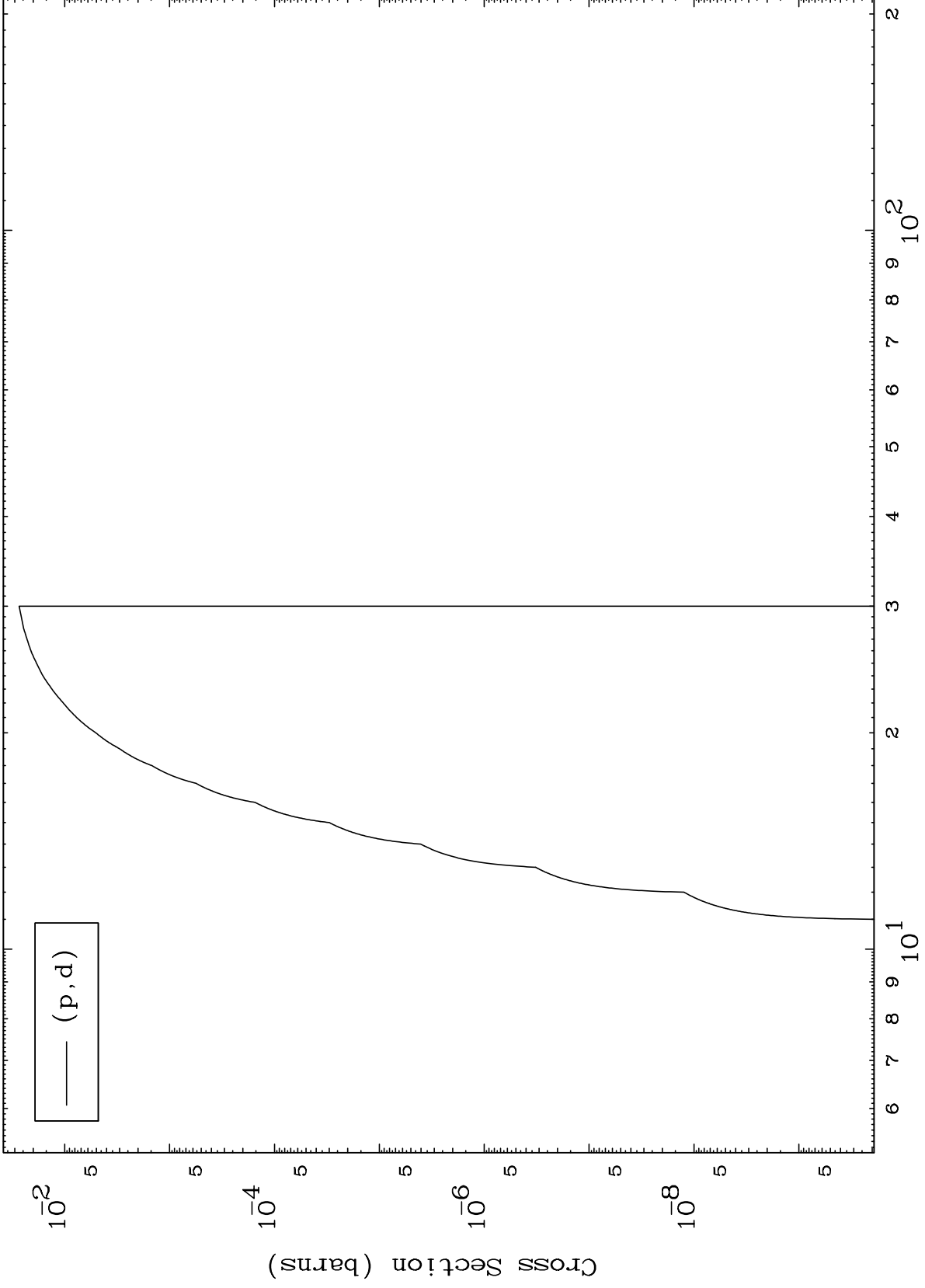
93-Np-231



MAT 9328

(p,d) Levels
0 Kelvin Cross Sections

93-Np-231



8

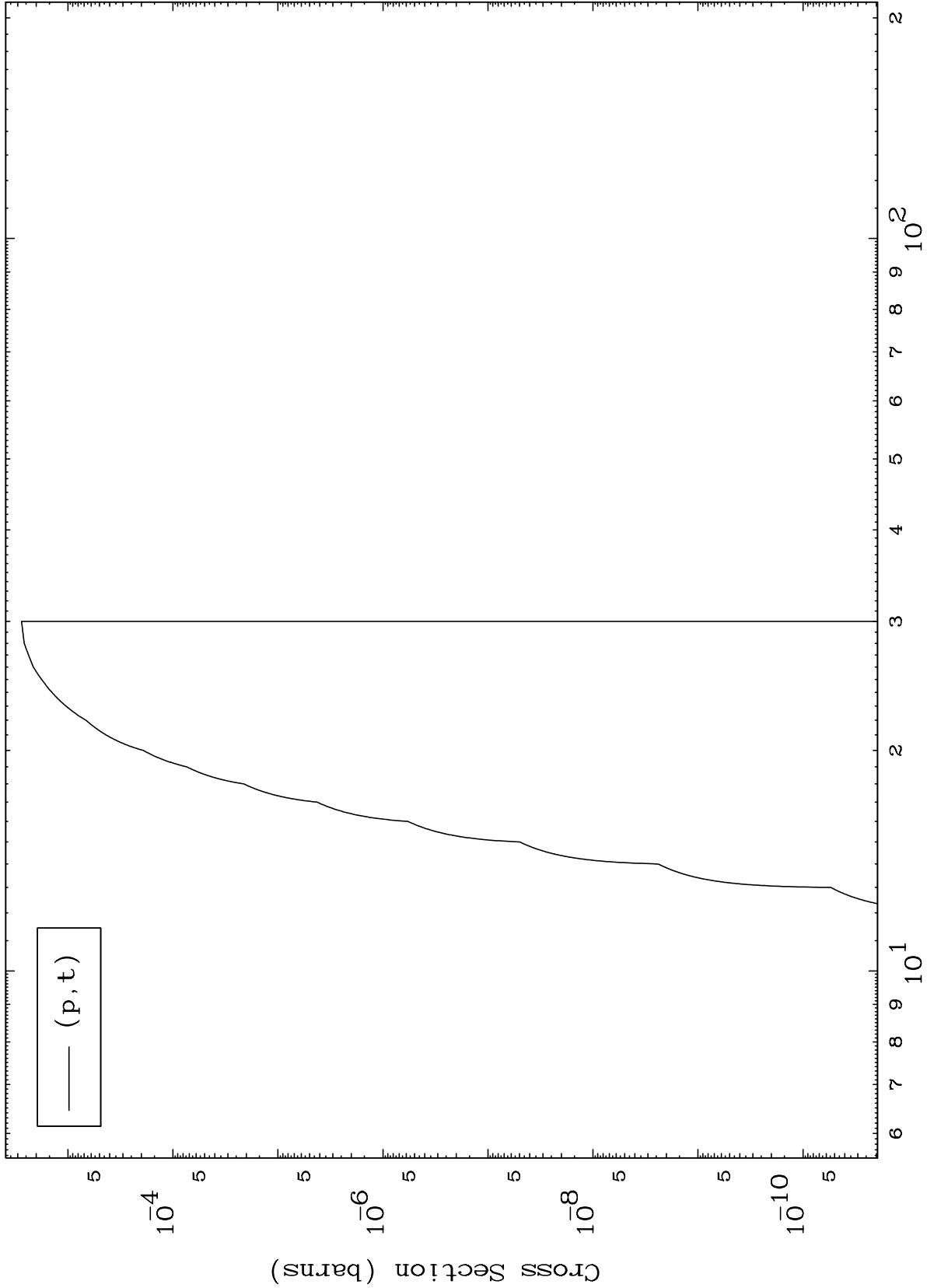
Incident Energy (MeV)

93-Np-231

MAT 9328

93-Np-231

(p, t) Levels
0 Kelvin Cross Sections



9

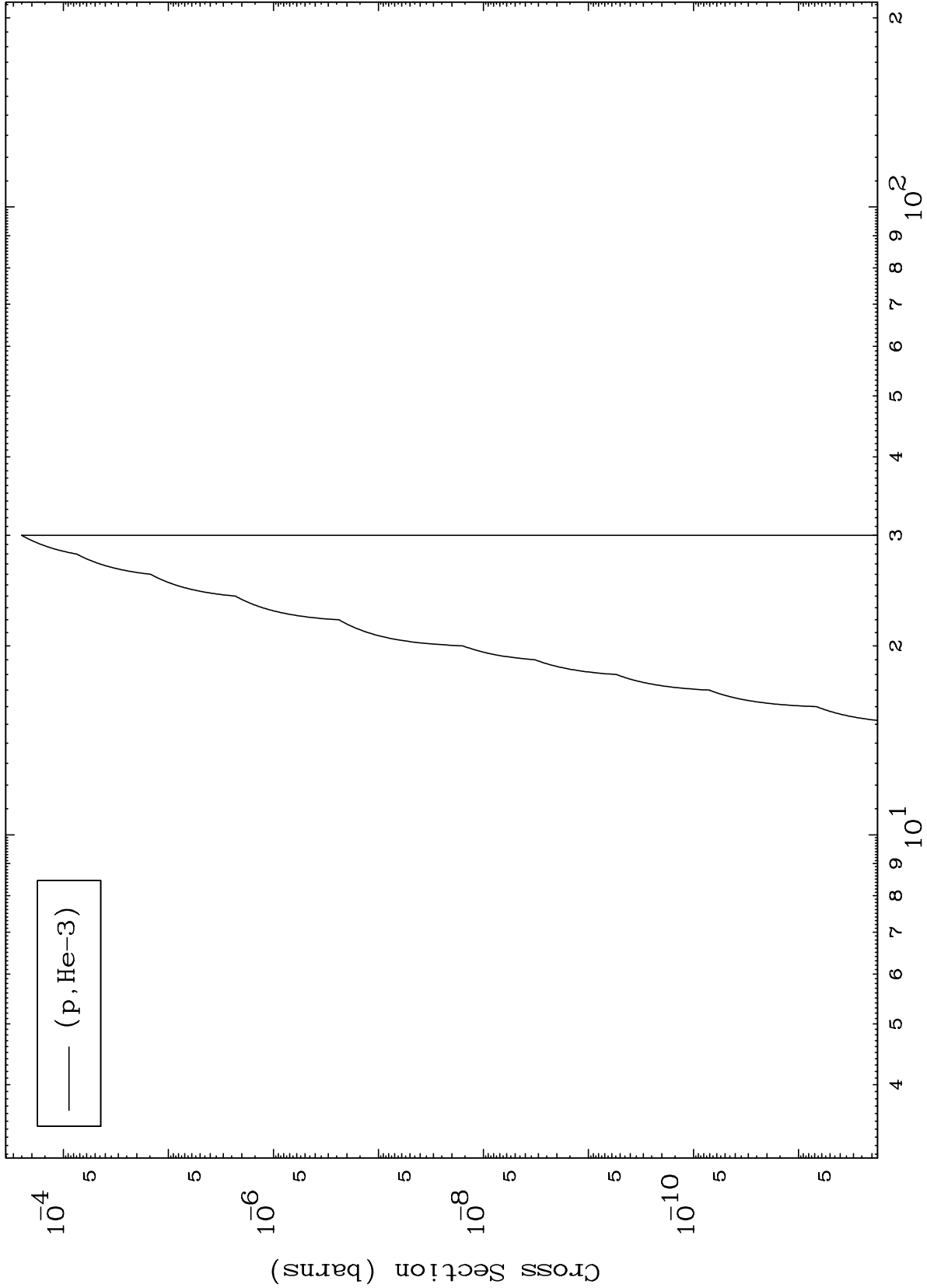
Incident Energy (MeV)

93-Np-231

MAT 9328

93-Np-231

(p,He3) Levels
0 Kelvin Cross Sections



10

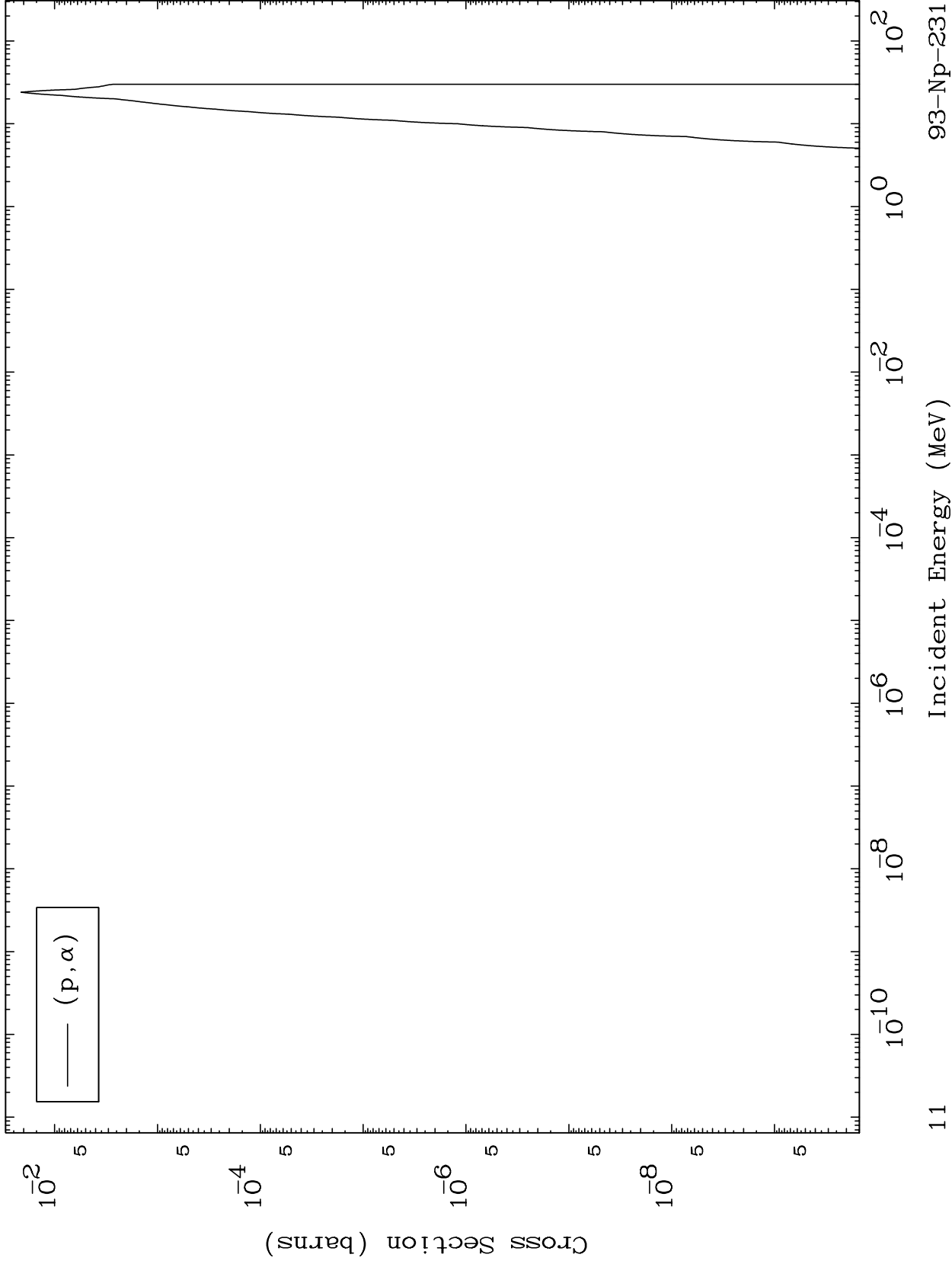
Incident Energy (MeV)

93-Np-231

MAT 9328

(p, α) Levels
0 Kelvin Cross Sections

93-Np-231

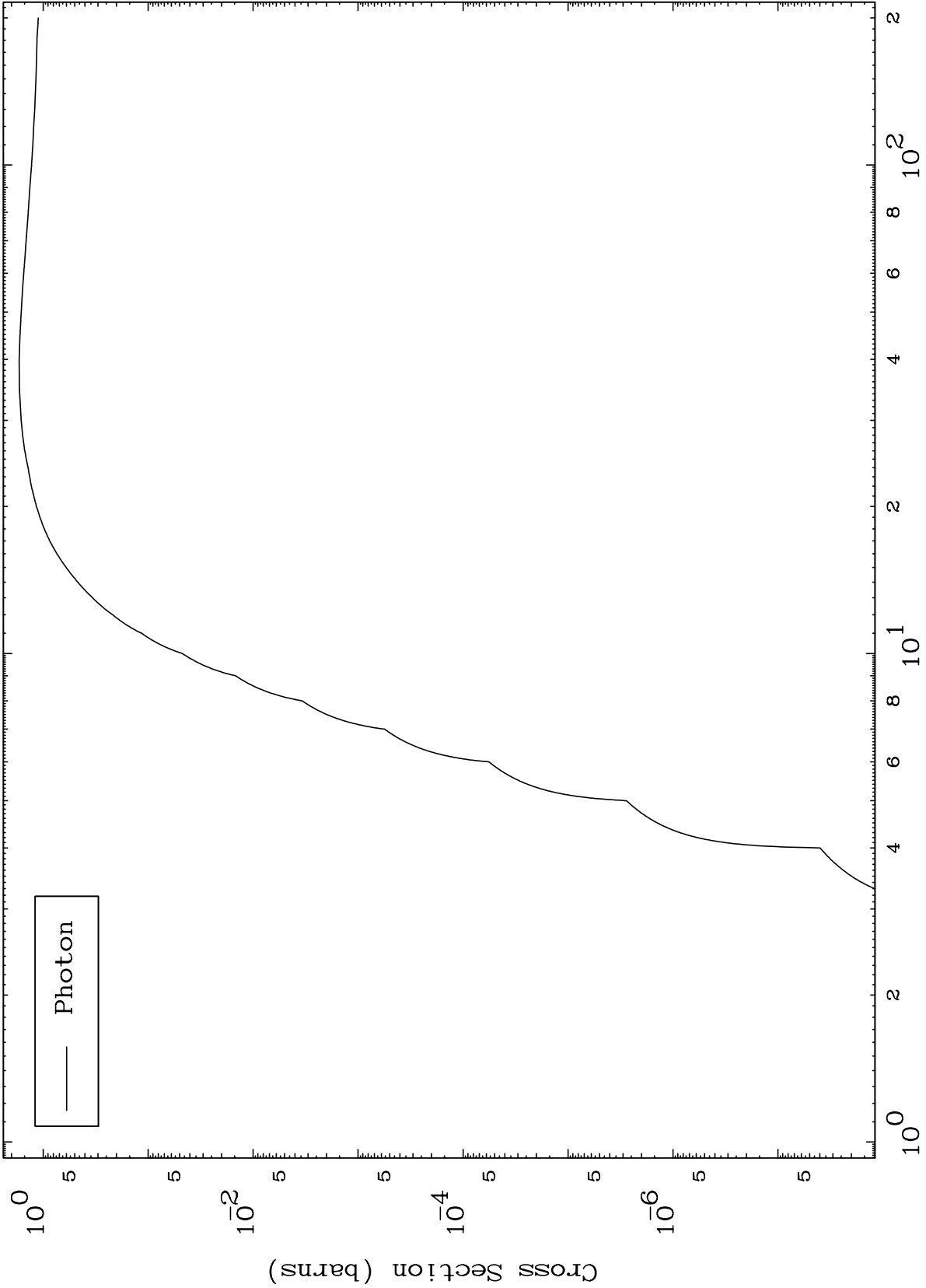


93-Np-231

MAT 9328

93-Np-231

Proton Fission
Radionuclide Production Cross Section



93-Np-231

Incident Energy (MeV)

12