

Program EVALPLOT
(Version 2018-1)

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

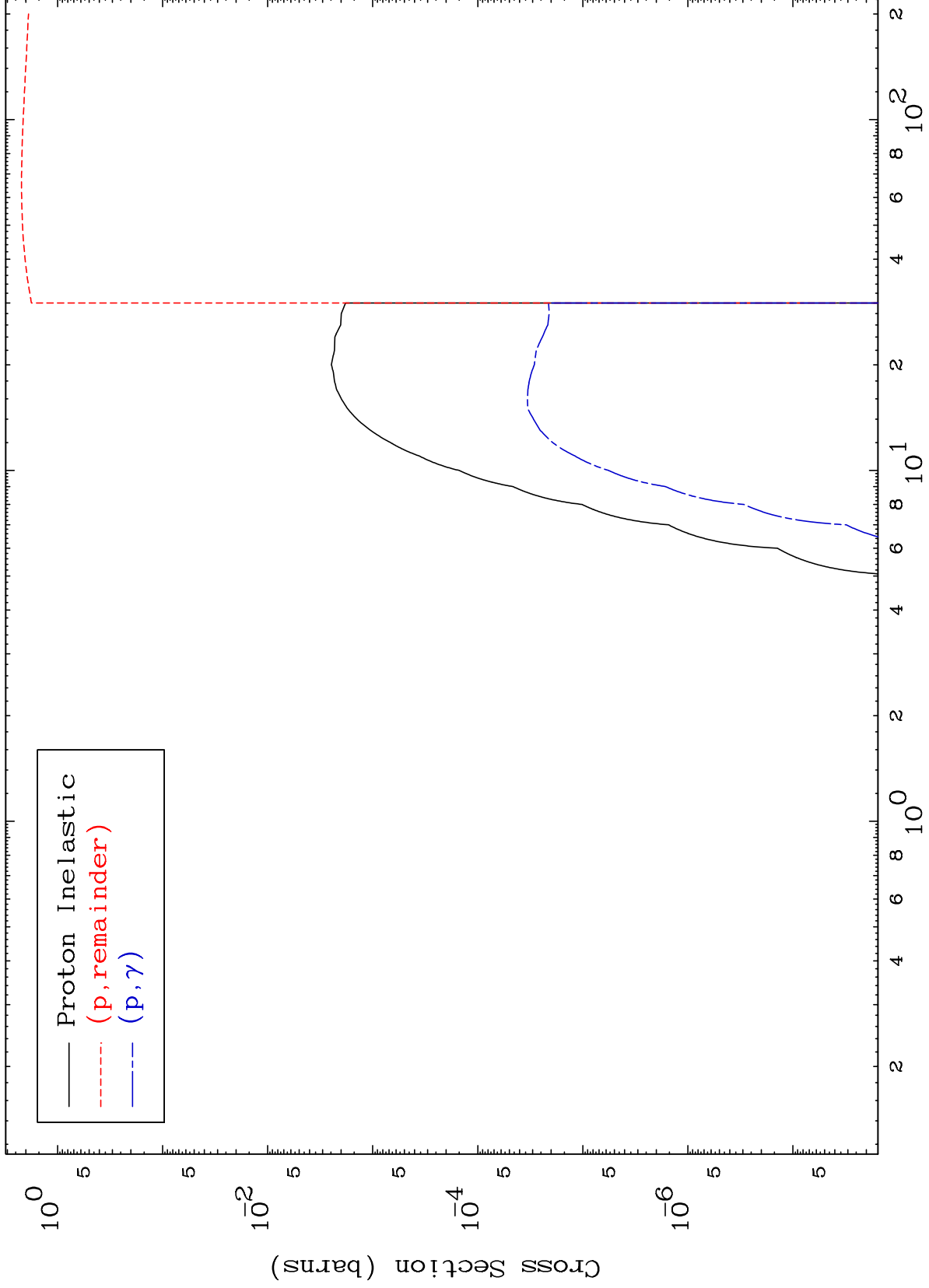
Press Mouse Button to Start

MAT 9941

Proton Major

100-Fm-260

0 Kelvin Cross Sections

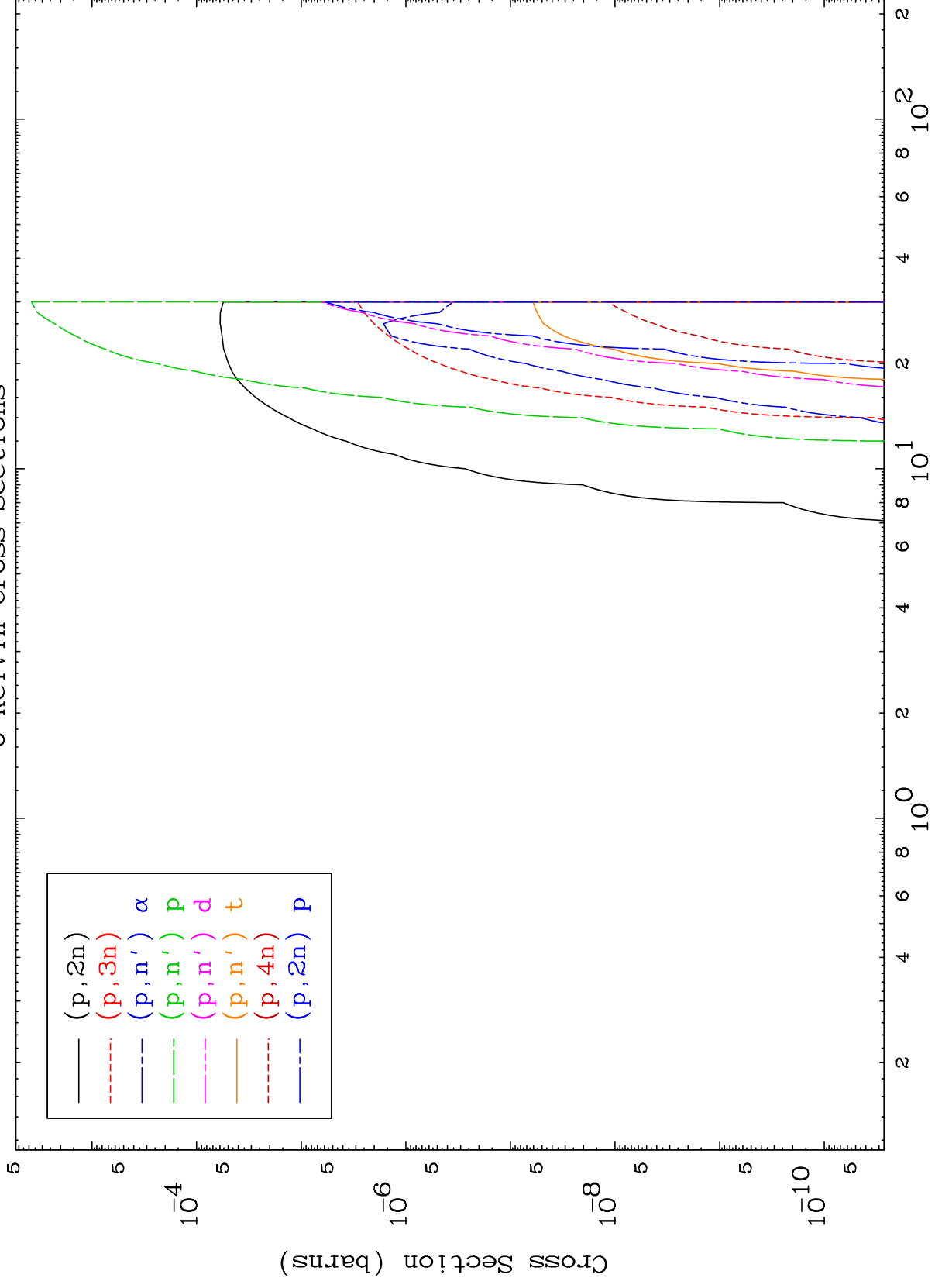


Proton Inelastic
(p, remainder)
(p, γ)

MAT 9941

Proton Neutron Production
0 Kelvin Cross Sections

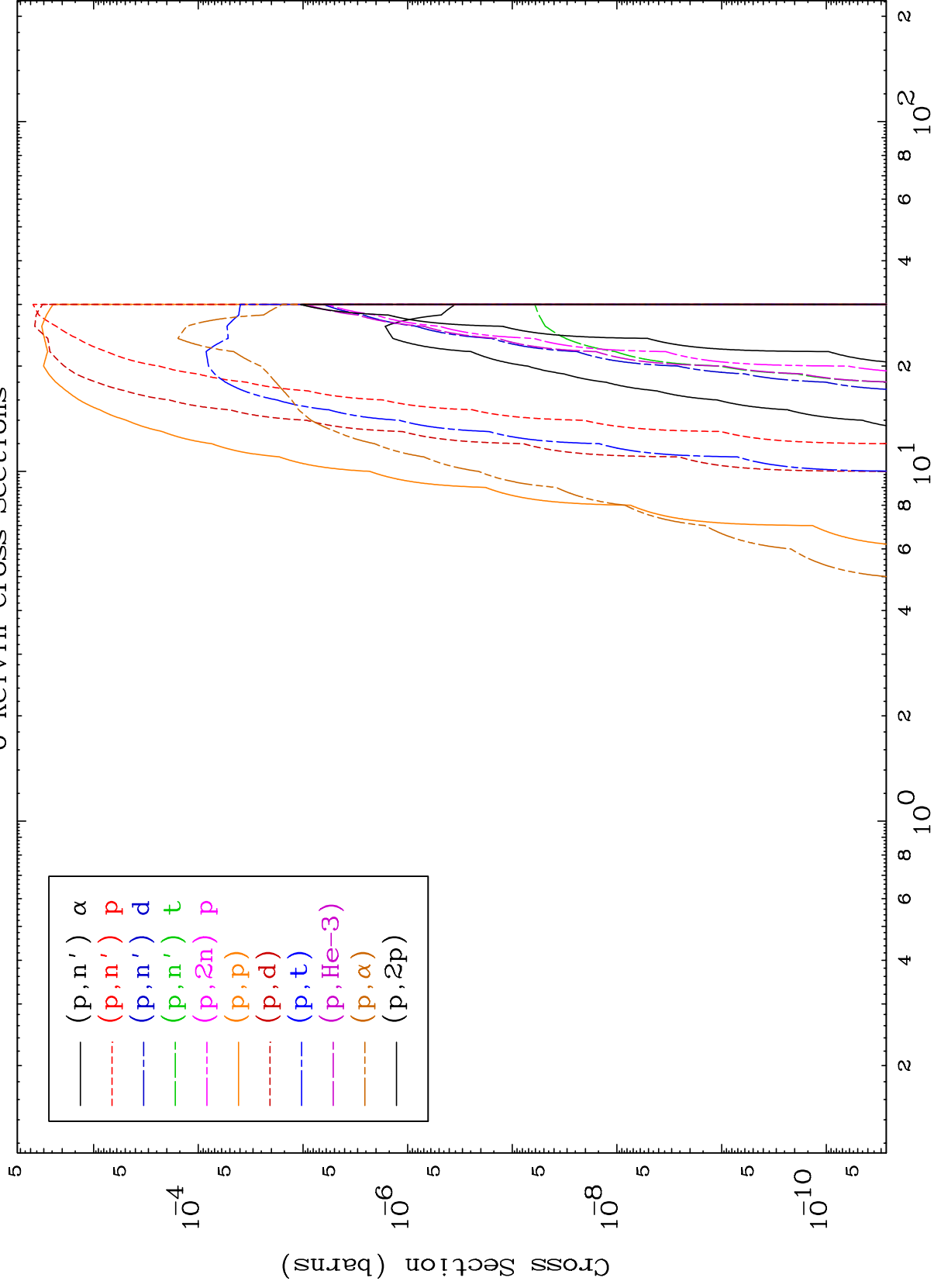
100-Fm-260



MAT 9941

Proton Charged Particle
0 Kelvin Cross Sections

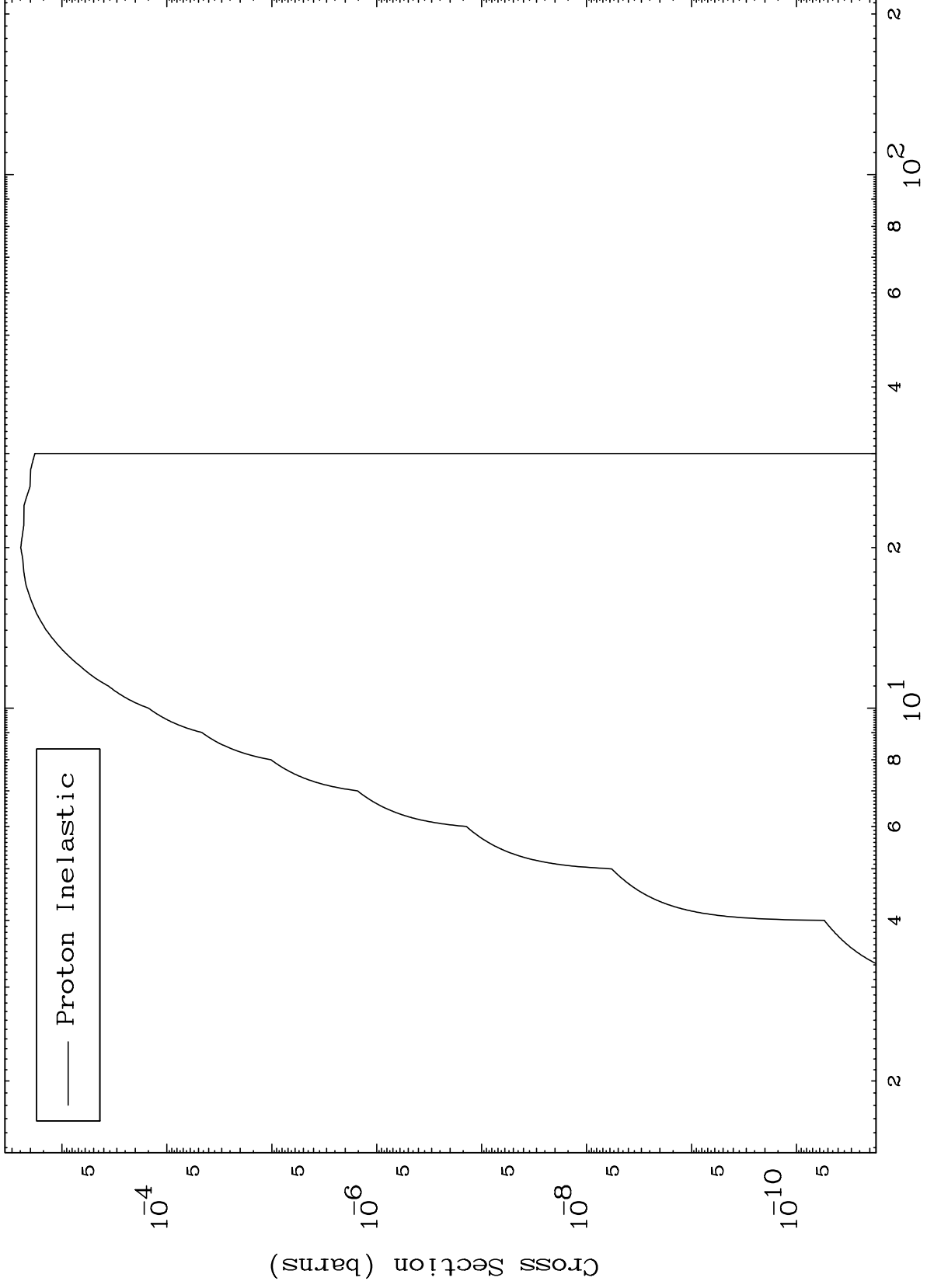
100-Fm-260



MAT 9941

(p,n') Level
0 Kelvin Cross Sections

100-Fm-260



4

Incident Energy (MeV)

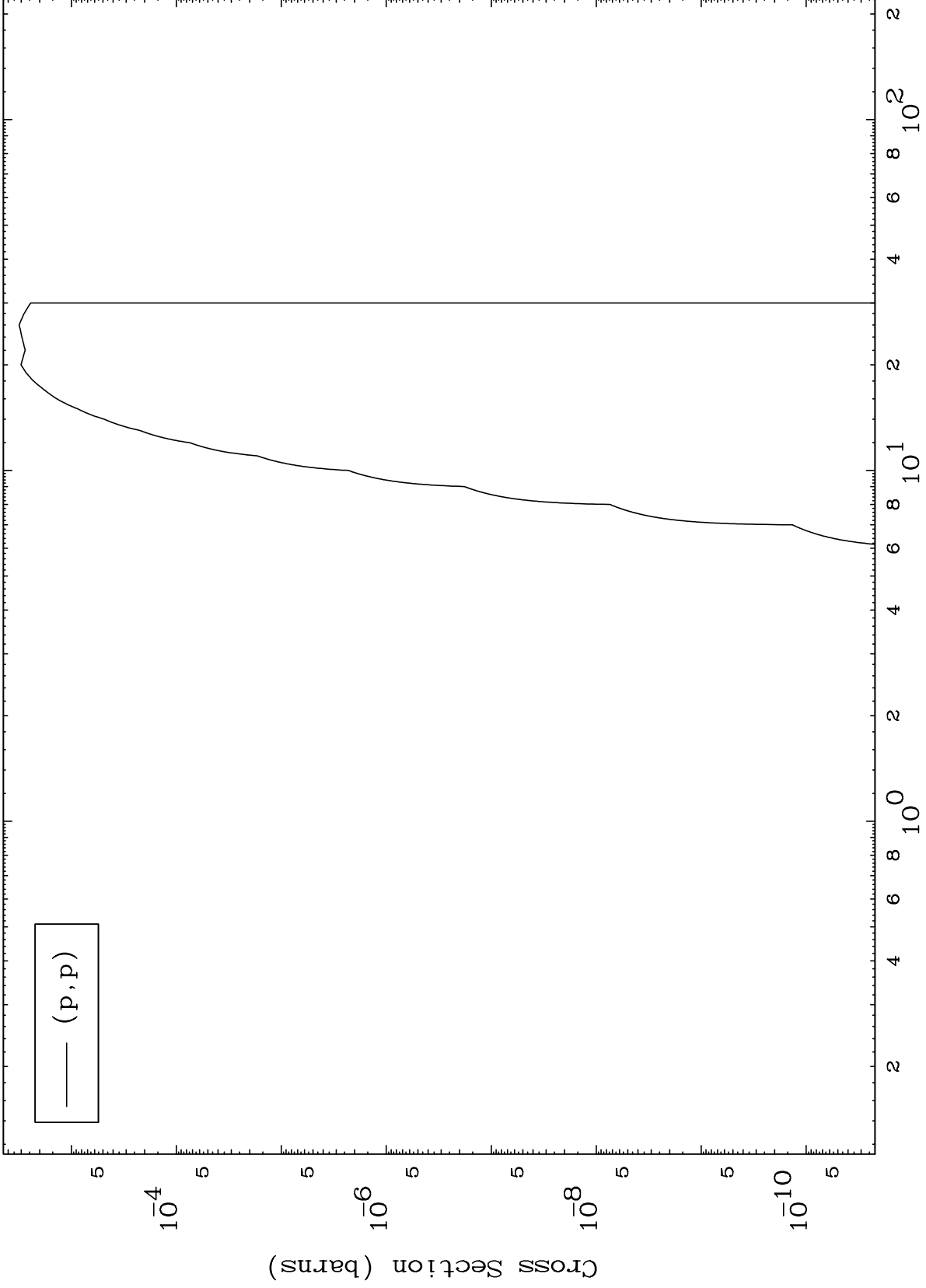
100-Fm-260

MAT 9941

(p,p) Levels

100-Fm-260

0 Kelvin Cross Sections



5

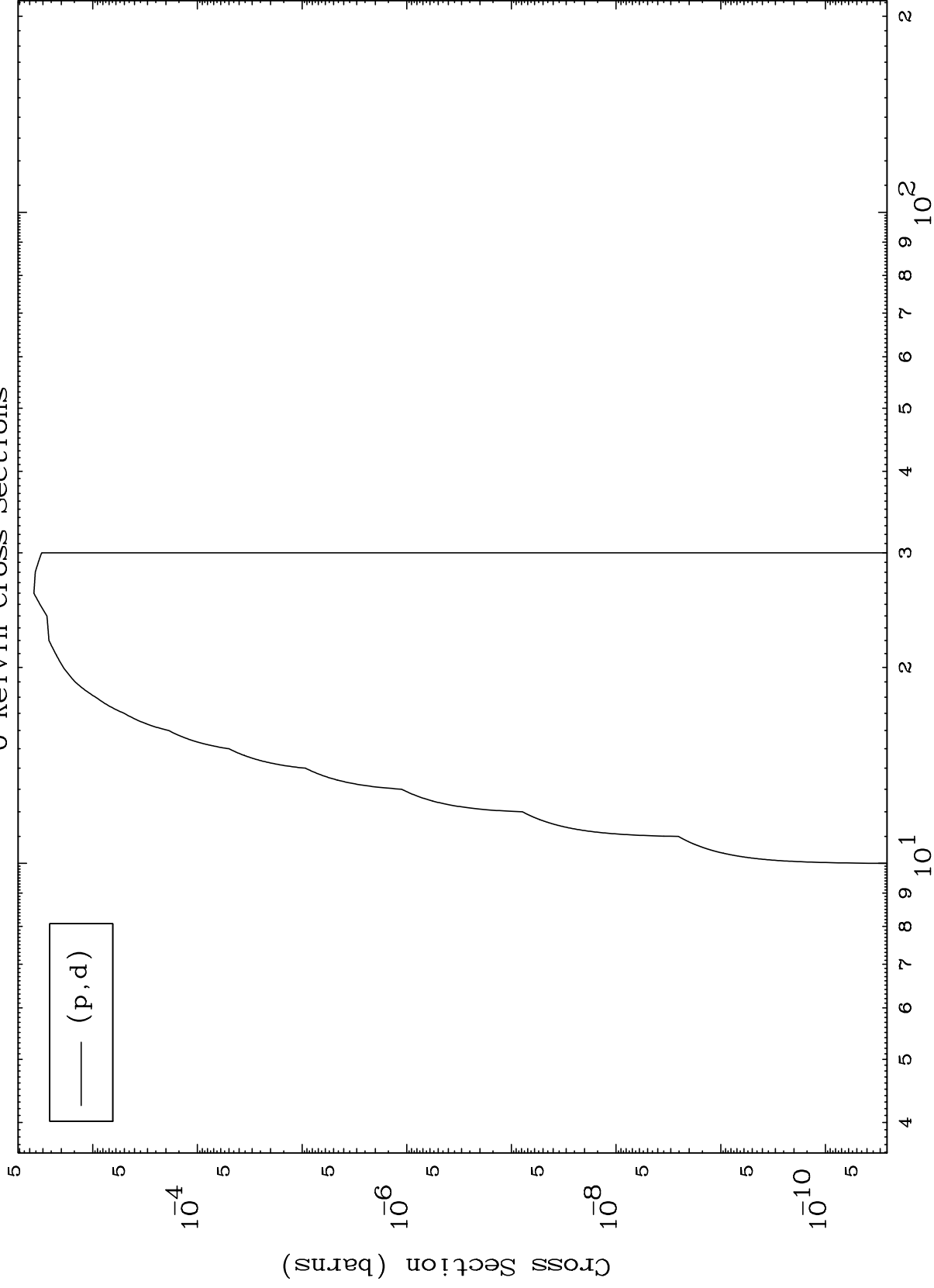
Incident Energy (MeV)

100-Fm-260

MAT 9941

100-Fm-260

(p,d) Levels
0 Kelvin Cross Sections



100-Fm-260

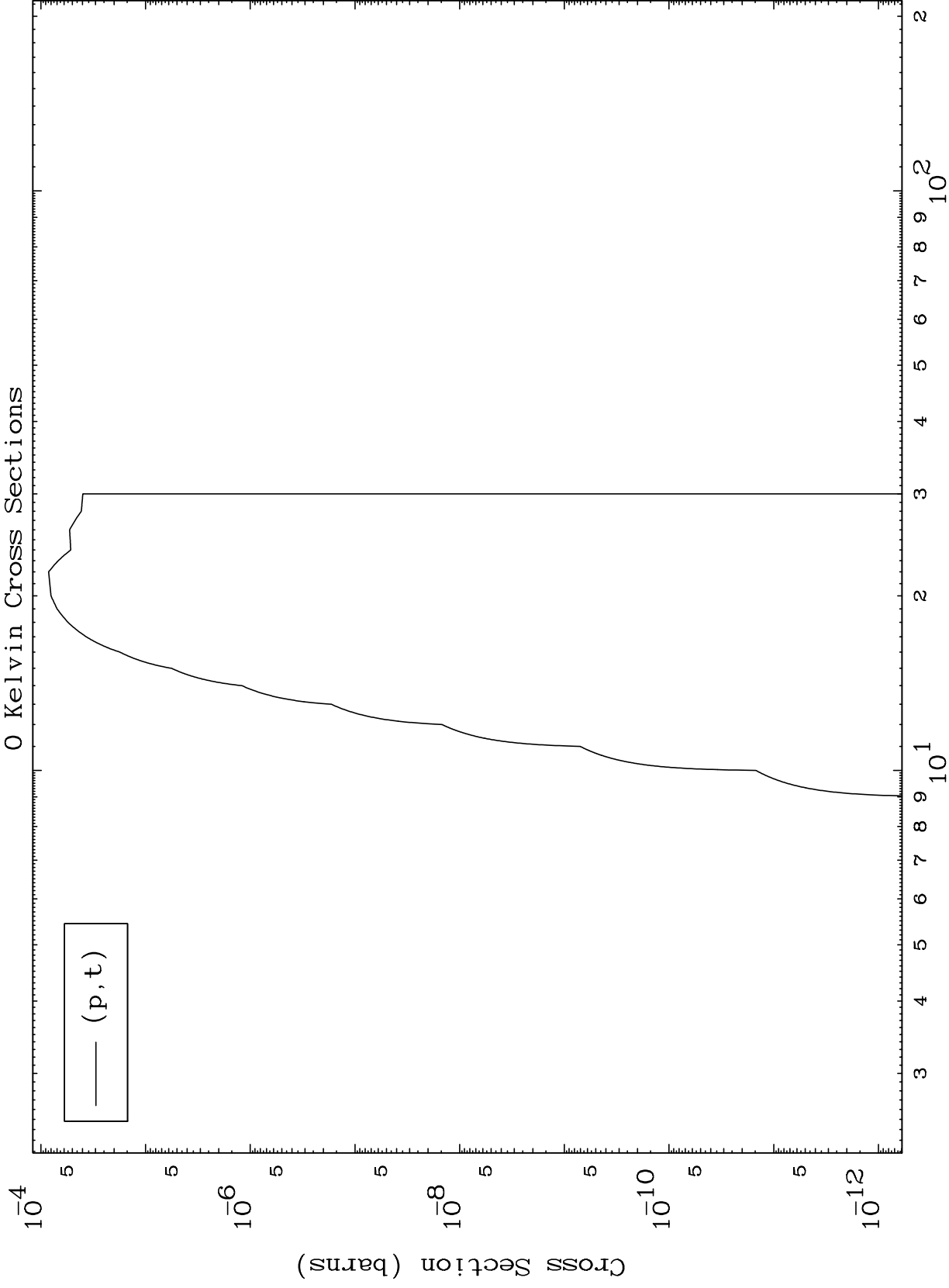
Incident Energy (MeV)

6

MAT 9941

100-Fm-260

(p,t) Levels
0 Kelvin Cross Sections



7

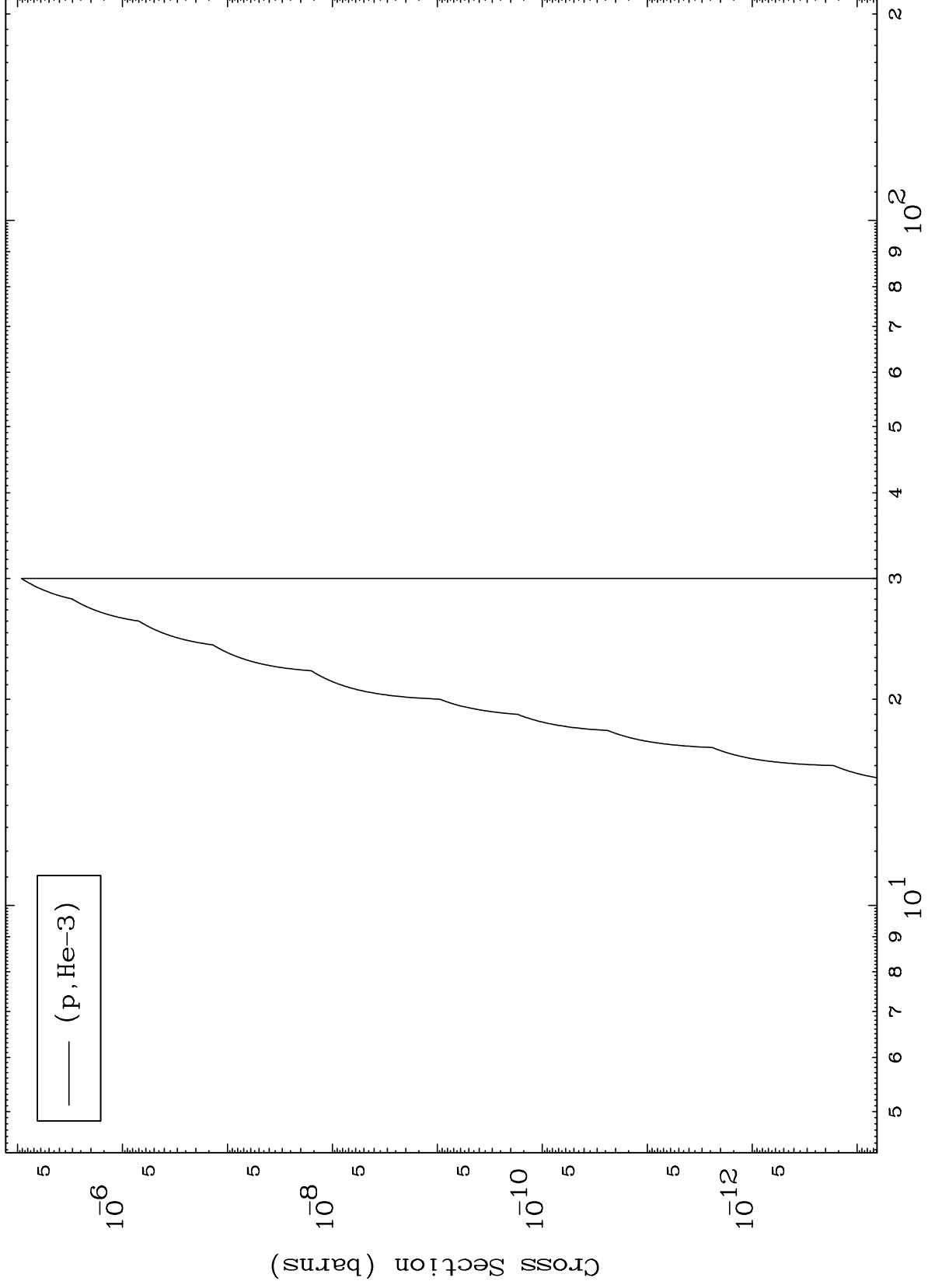
Incident Energy (MeV)

100-Fm-260

MAT 9941

(p,He3) Levels
0 Kelvin Cross Sections

100-Fm-260

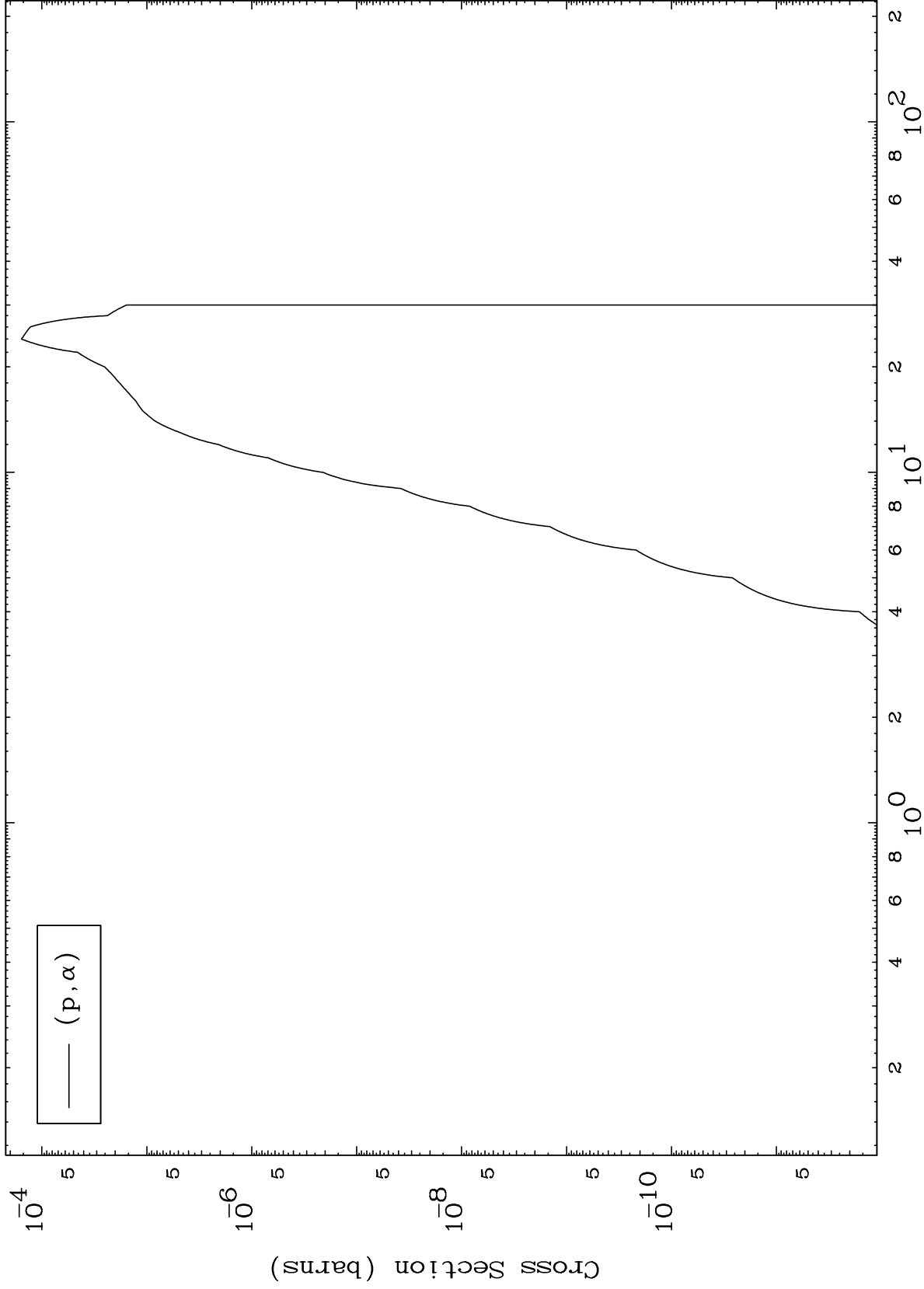


(p, He-3)

MAT 9941

100-Fm-260

(p, α) Levels
0 Kelvin Cross Sections

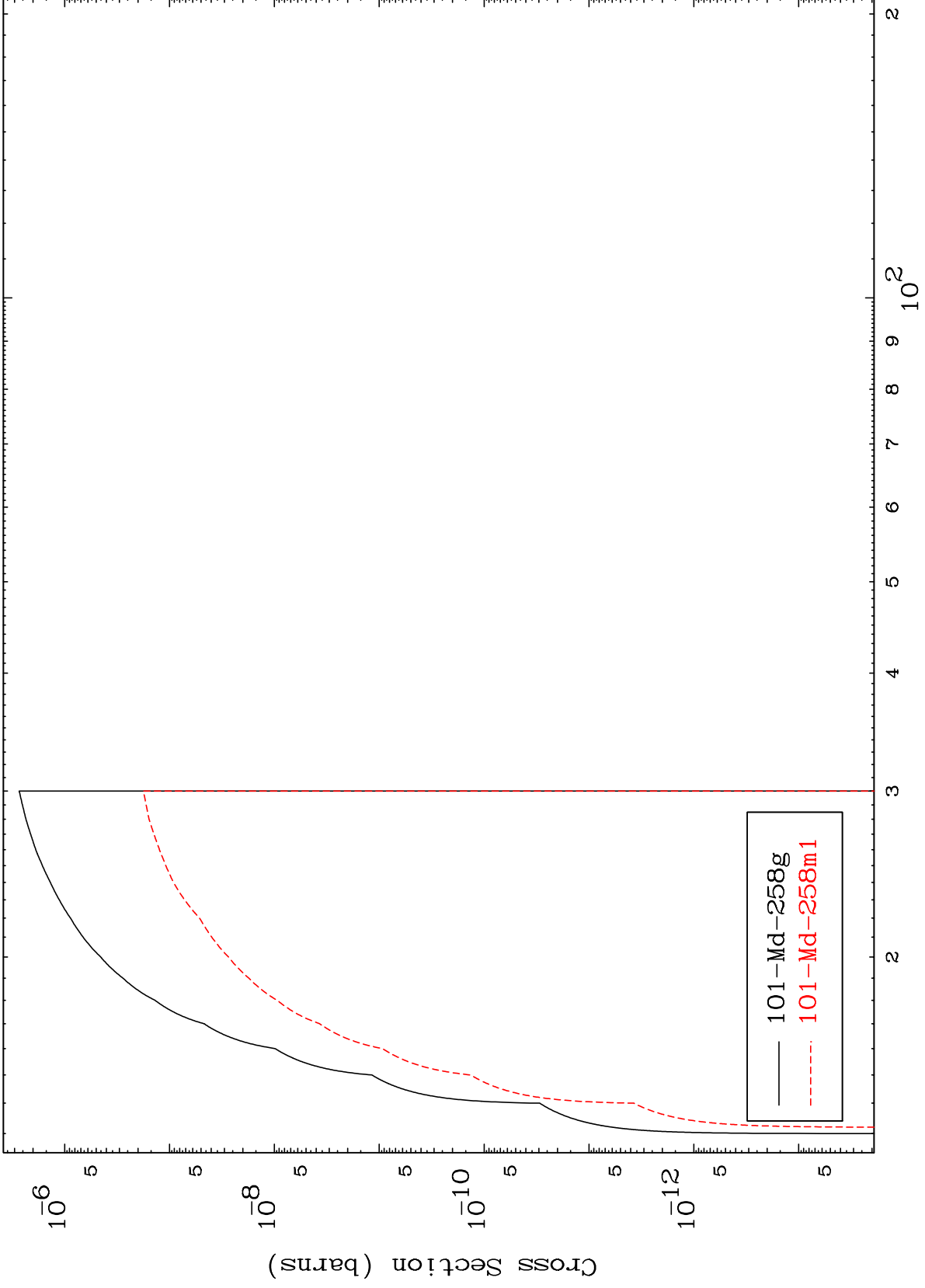


MAT 9941

(p,3n)

100-Fm-260

Radionuclide Production Cross Section



10

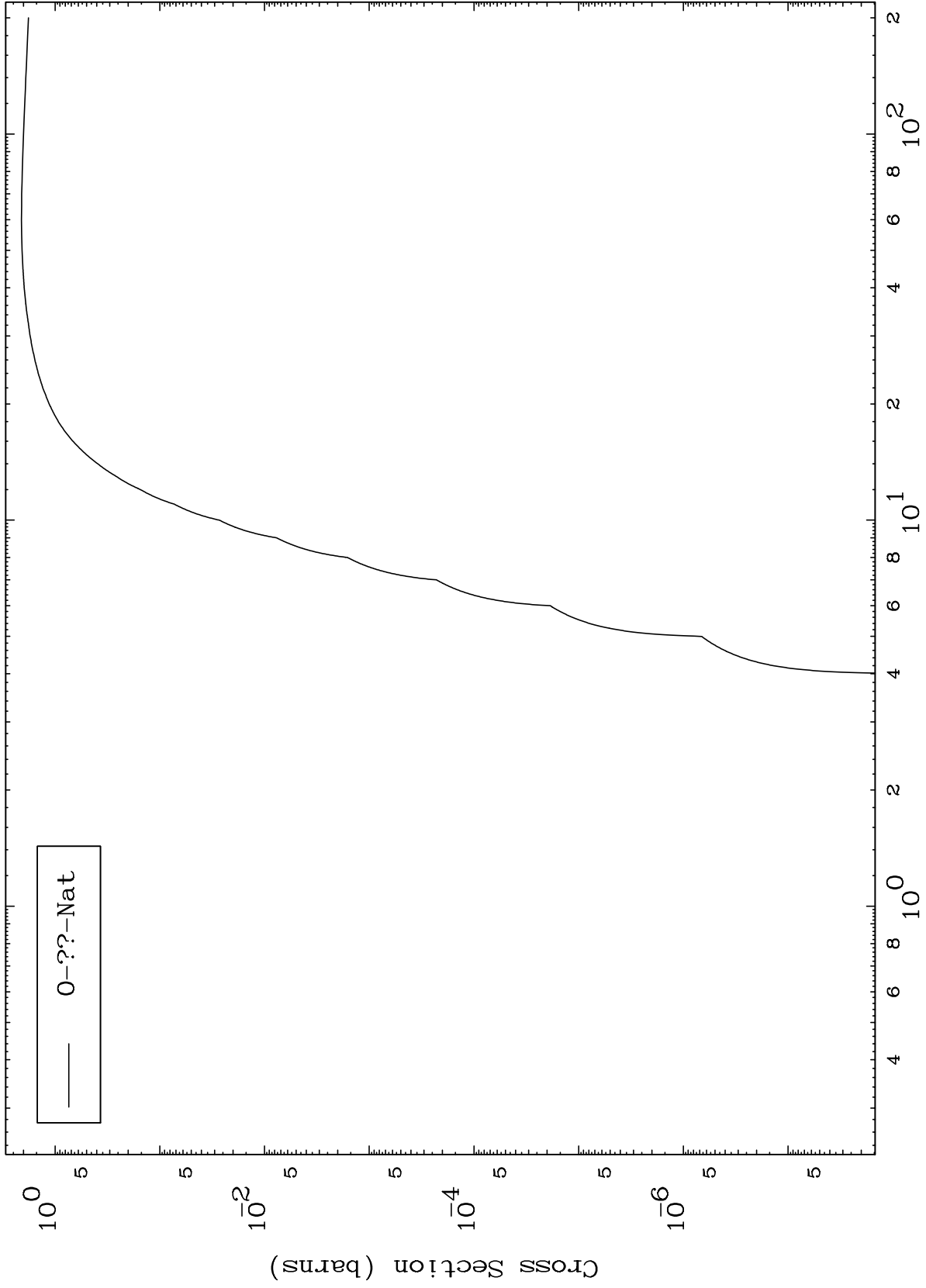
Incident Energy (MeV)

100-Fm-260

MAT 9941

100-Fm-260

Proton Fission
Radionuclide Production Cross Section

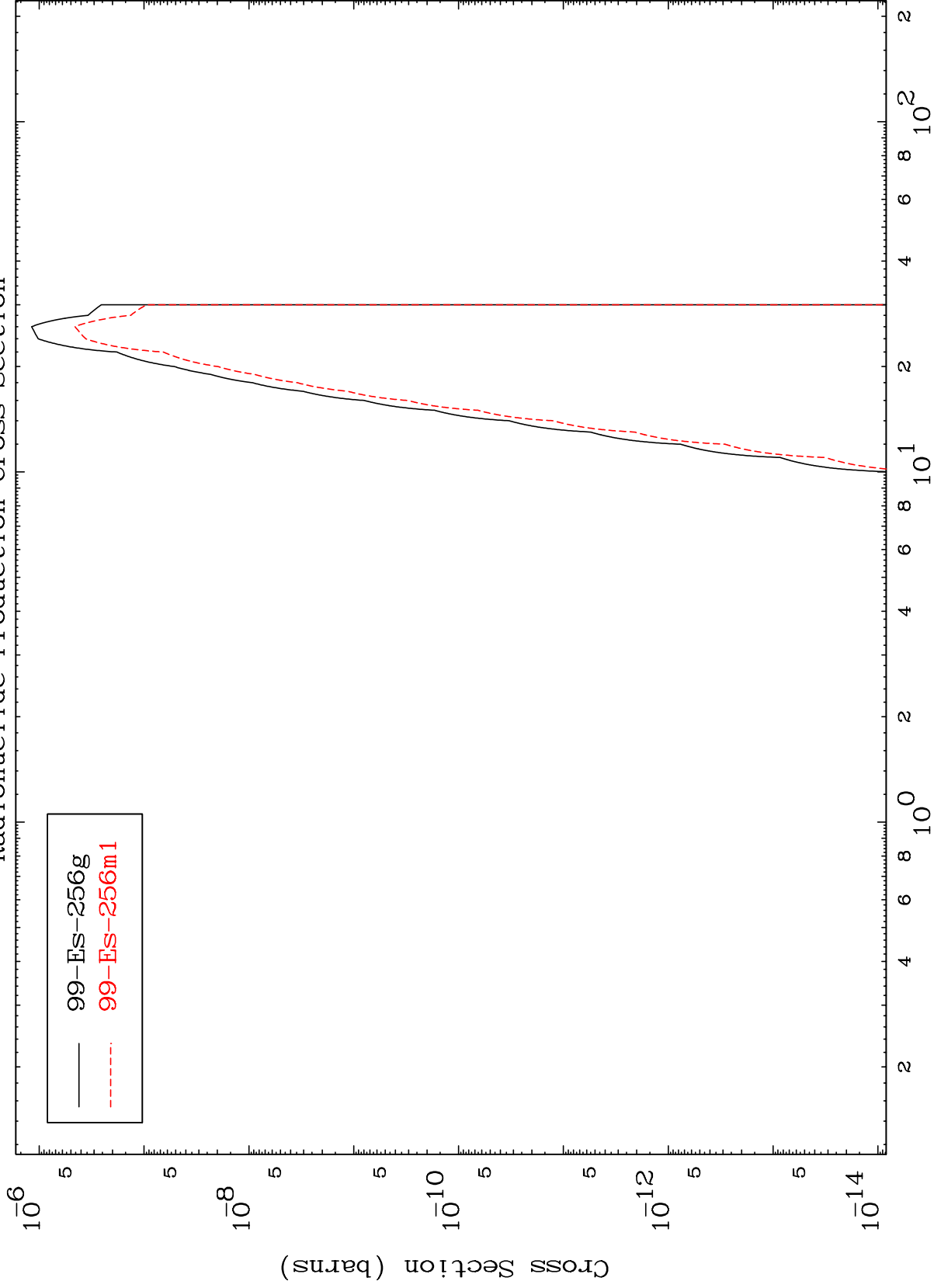


MAT 9941

(p,n') α

100-Fm-260

Radionuclide Production Cross Section



12

Incident Energy (MeV)

100-Fm-260