

Program EVALPLOT
(Version 2018-1)

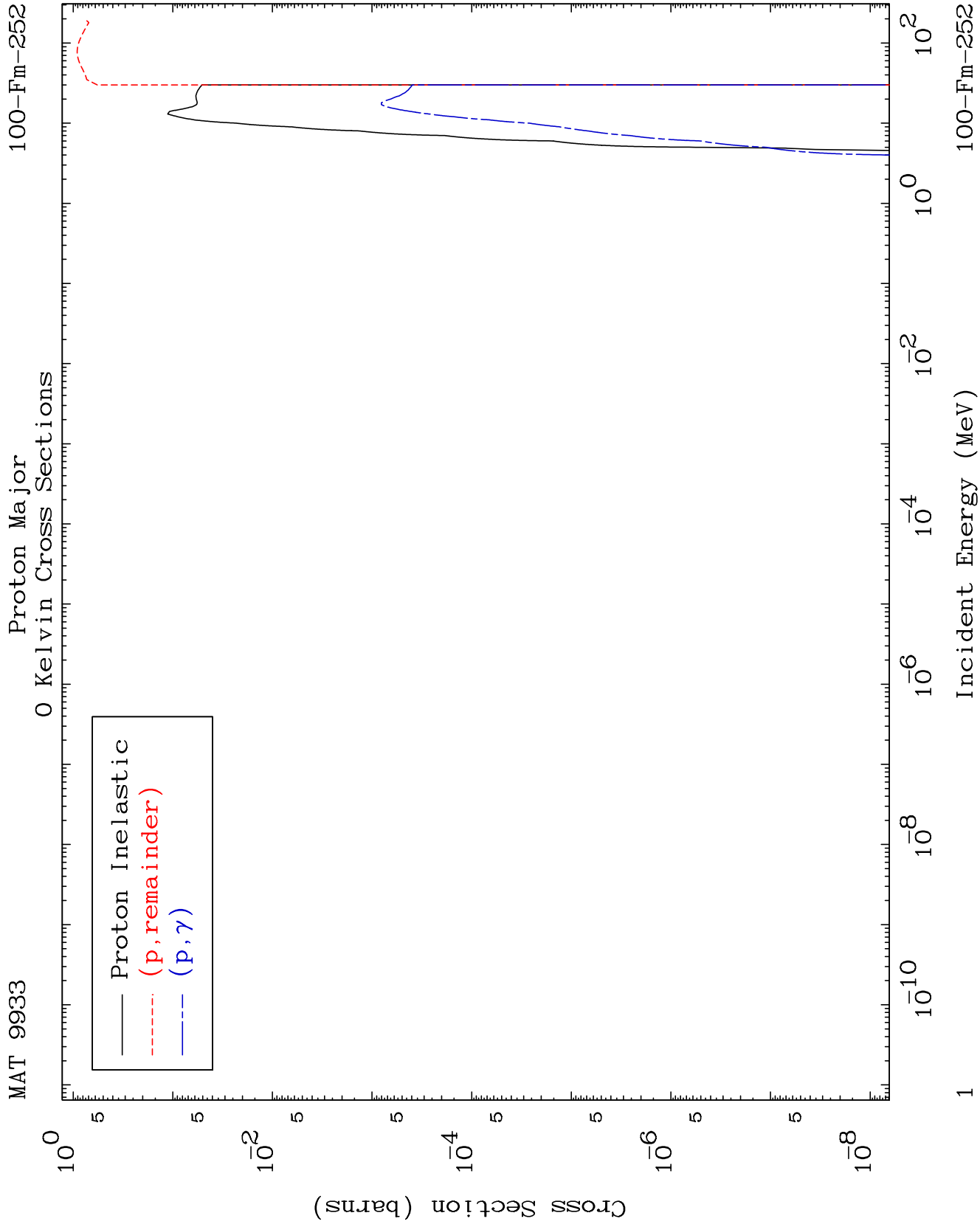
by

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

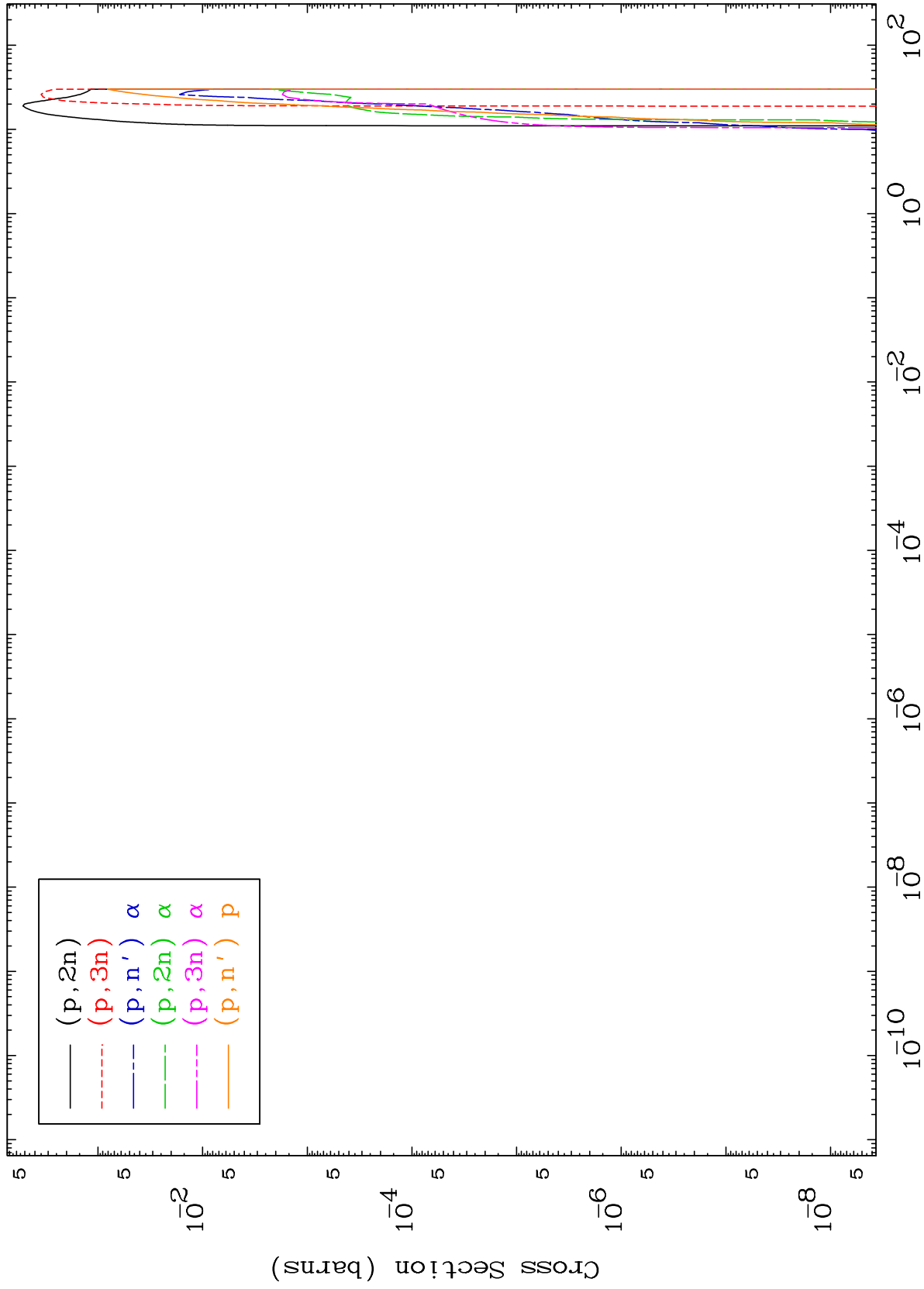
Press Mouse Button to Start



MAT 9933

Proton Neutron Production
0 Kelvin Cross Sections

100-Fm-252



2

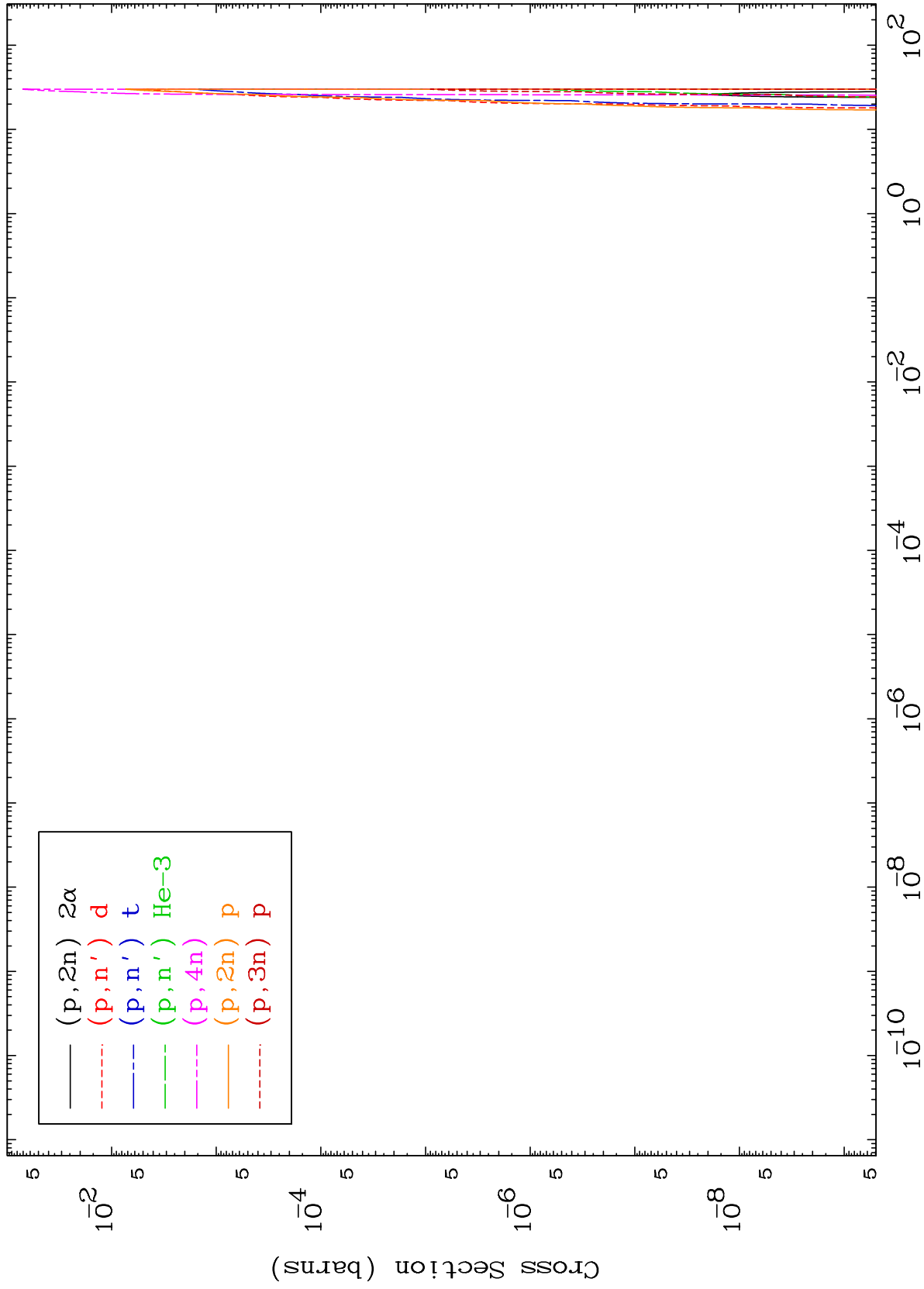
Incident Energy (MeV)

100-Fm-252

MAT 9933

Proton Neutron Production
0 Kelvin Cross Sections

100-Fm-252



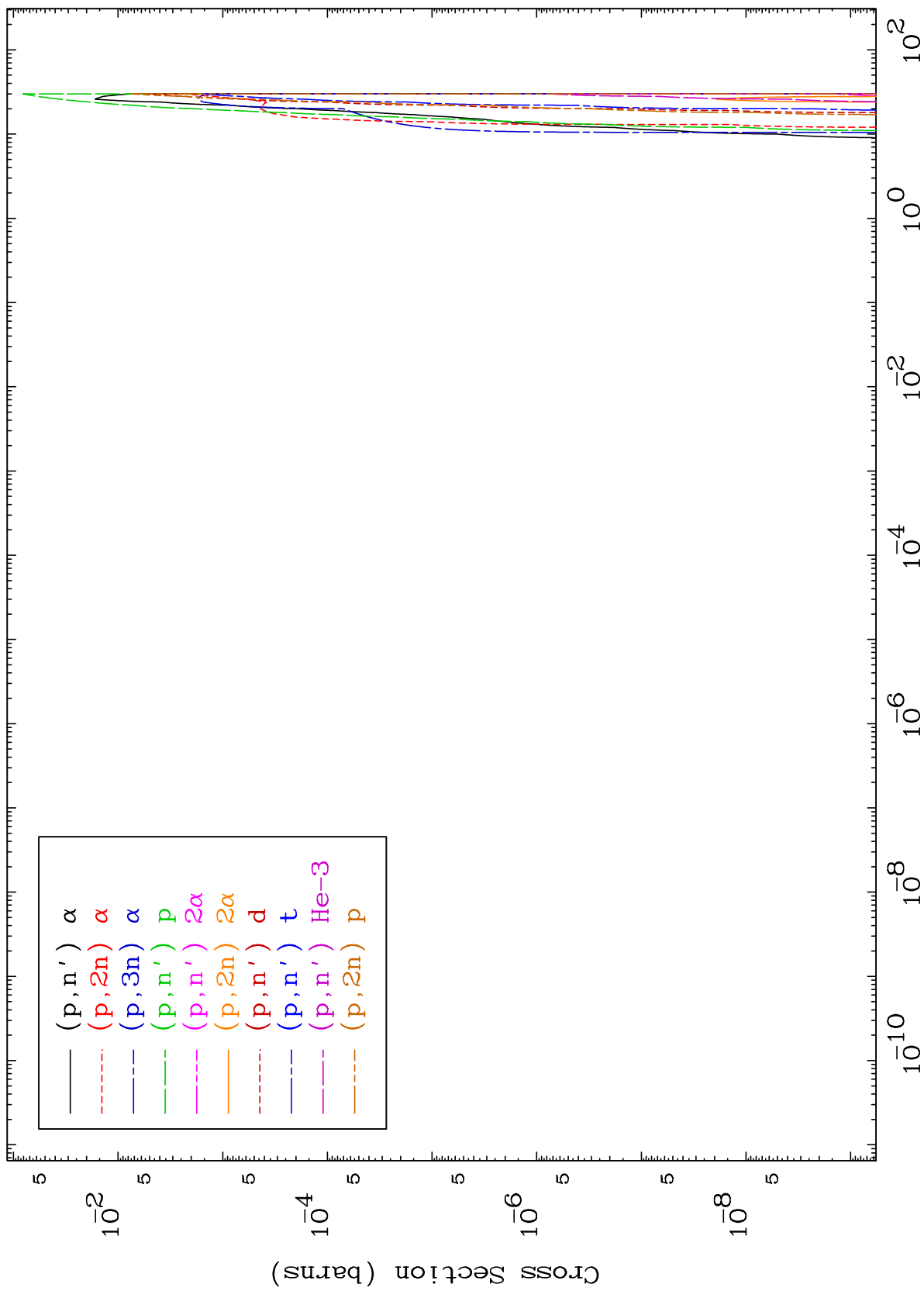
3

100-Fm-252

MAT 9933

Proton Charged Particle
0 Kelvin Cross Sections

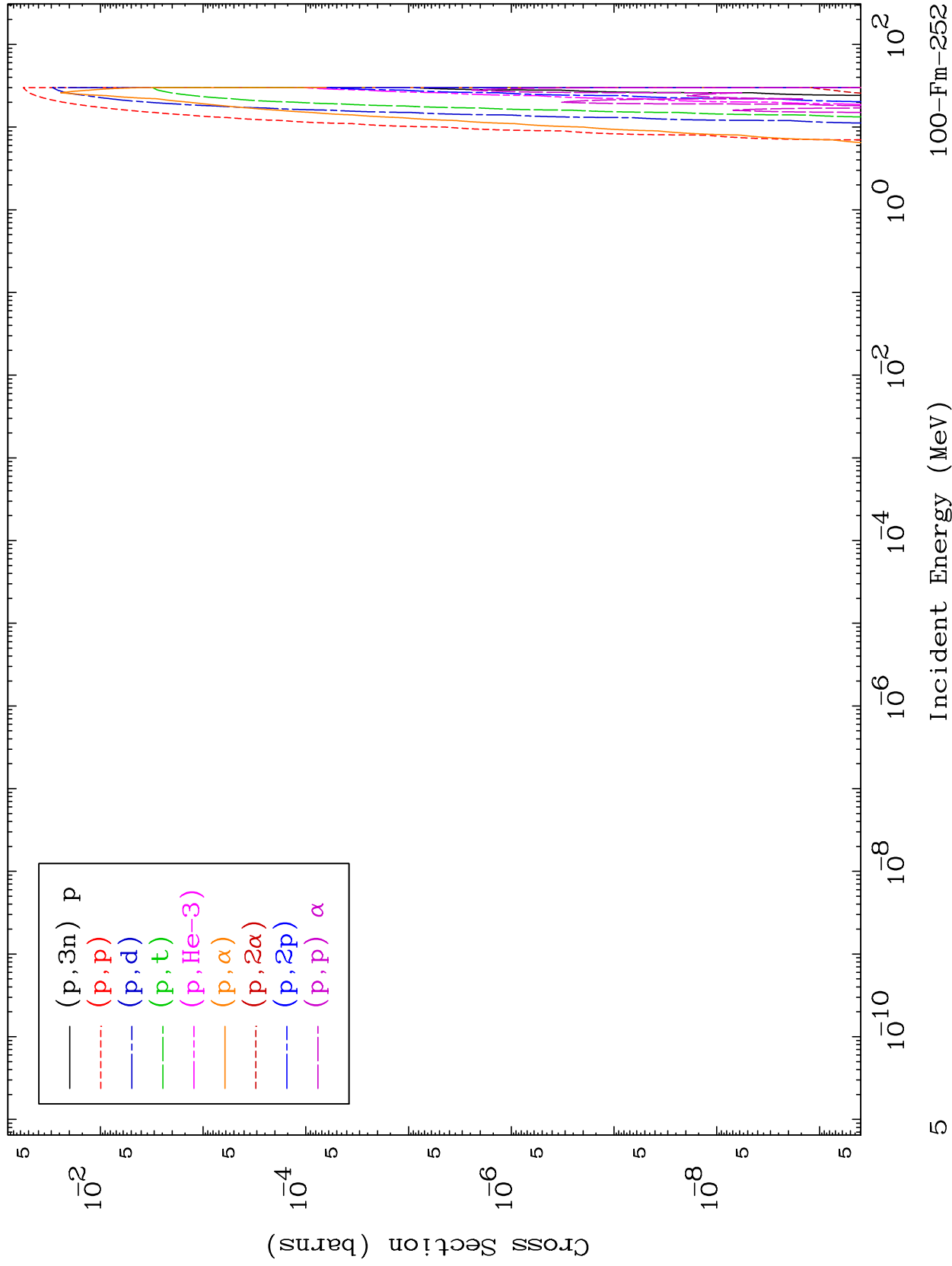
100-Fm-252



MAT 9933

Proton Charged Particle
0 Kelvin Cross Sections

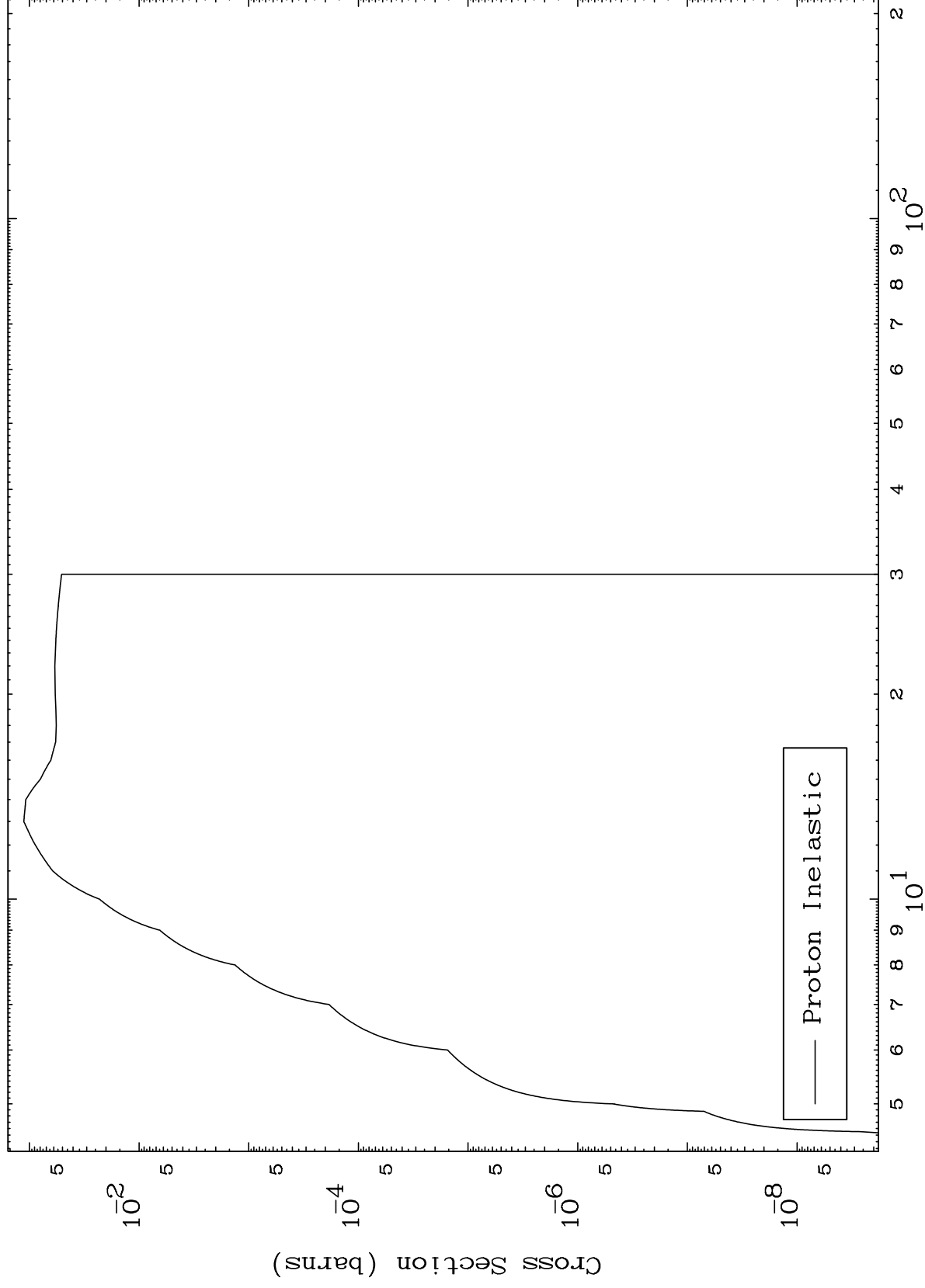
100-Fm-252



MAT 9933

(p,n') Level
0 Kelvin Cross Sections

100-Fm-252



6

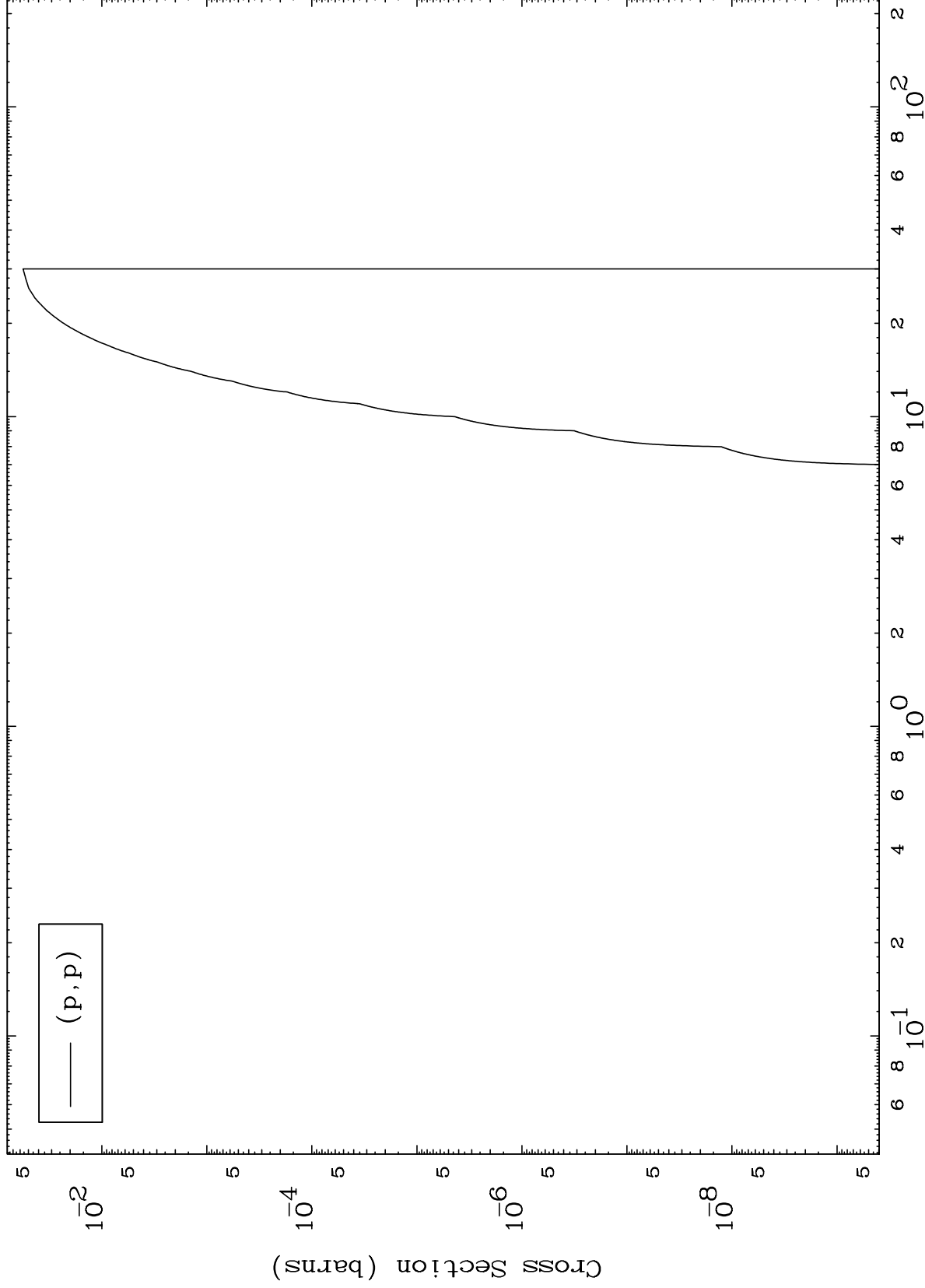
Incident Energy (MeV)

100-Fm-252

MAT 9933

(p,p) Levels
0 Kelvin Cross Sections

100-Fm-252



7

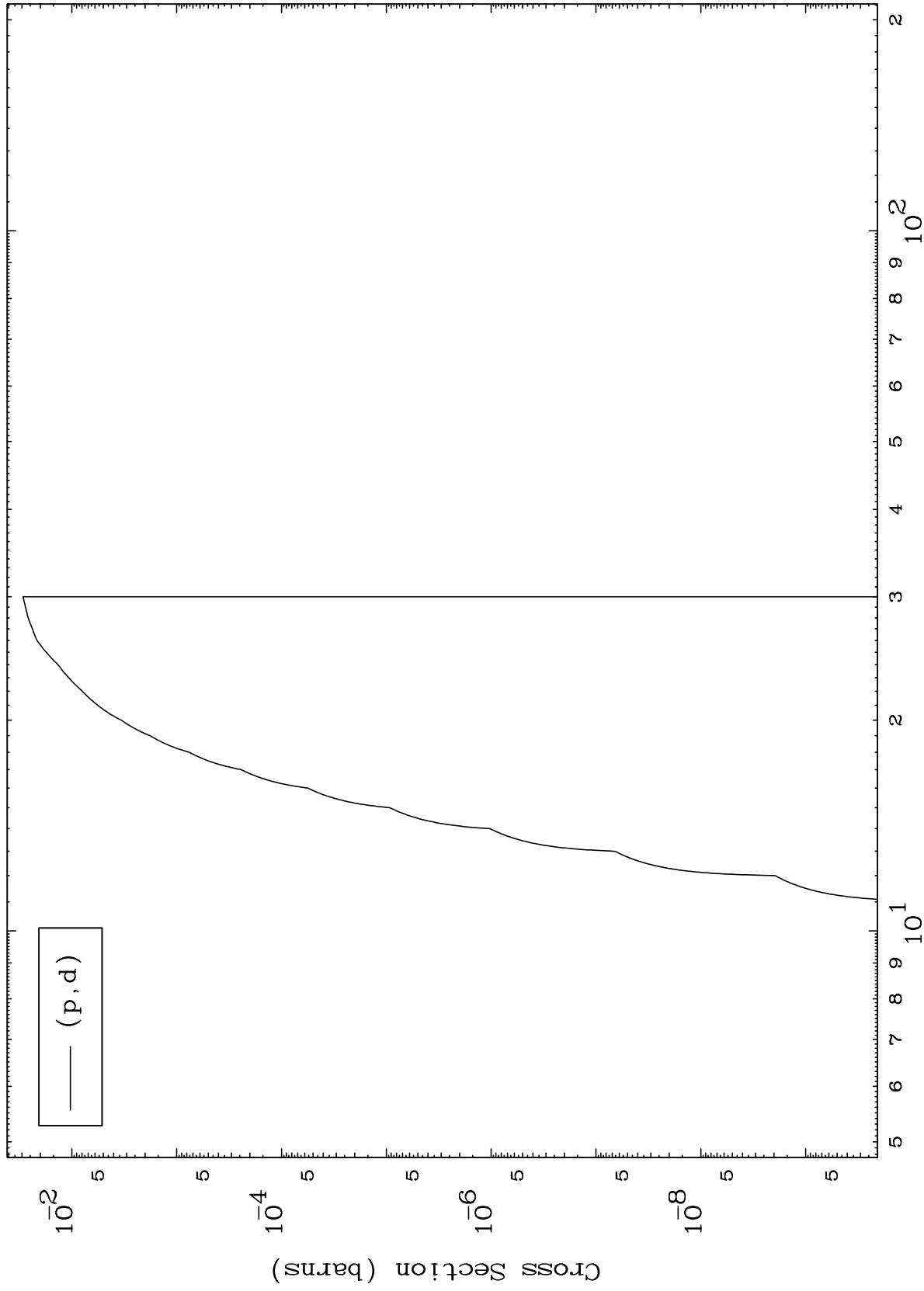
Incident Energy (MeV)

100-Fm-252

MAT 9933

(p,d) Levels
0 Kelvin Cross Sections

100-Fm-252



8

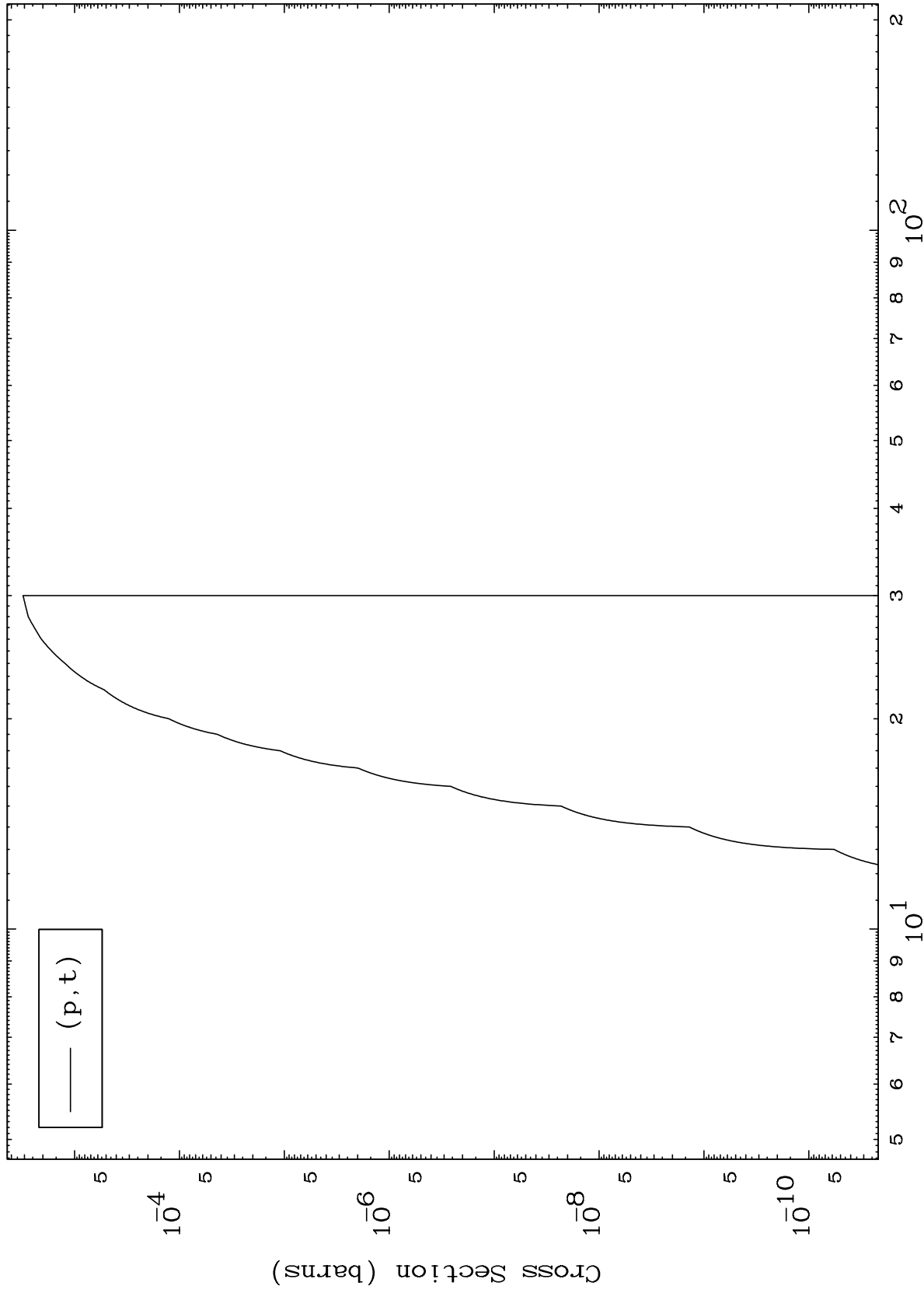
Incident Energy (MeV)

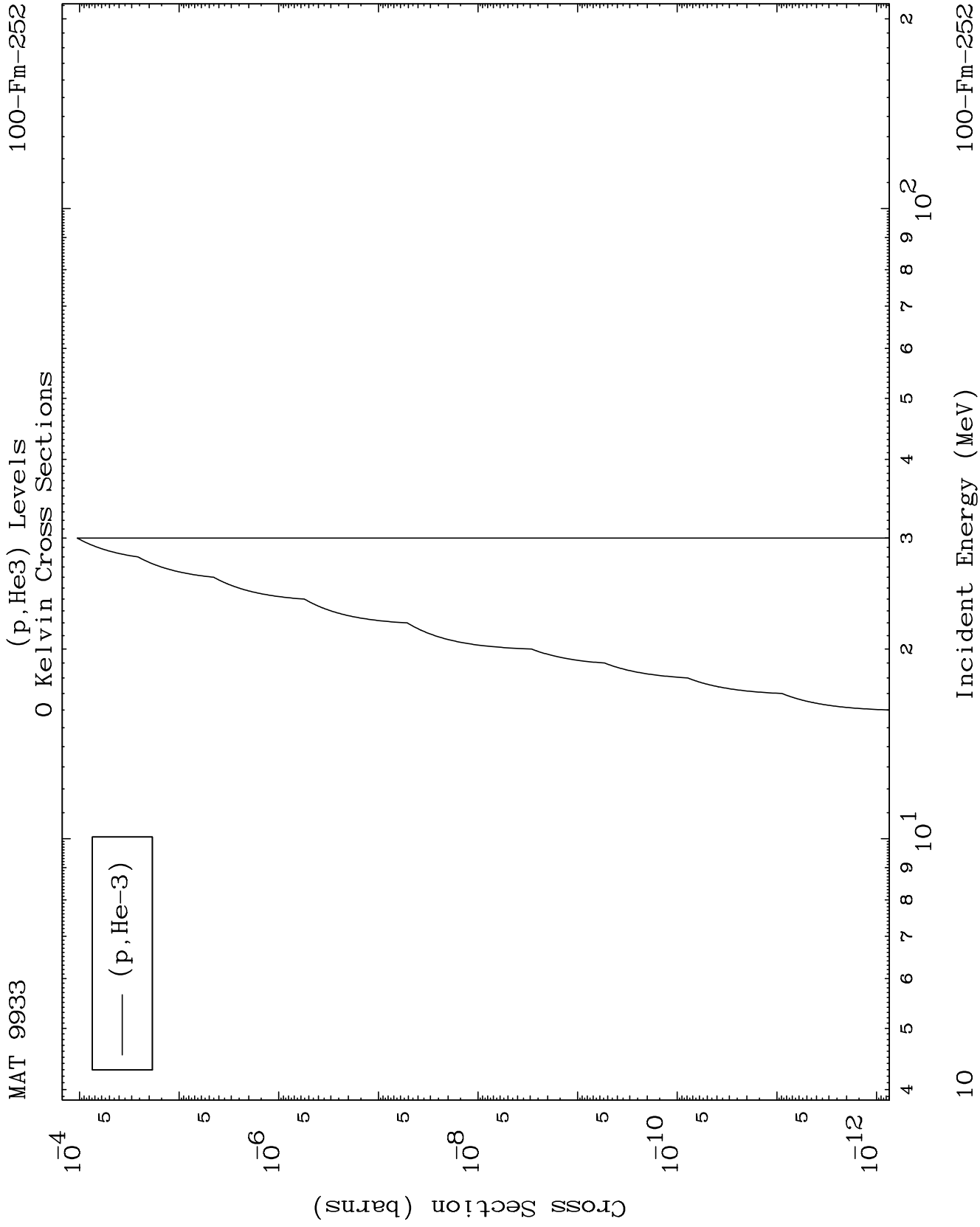
100-Fm-252

MAT 9933

(p,t) Levels
0 Kelvin Cross Sections

100-Fm-252

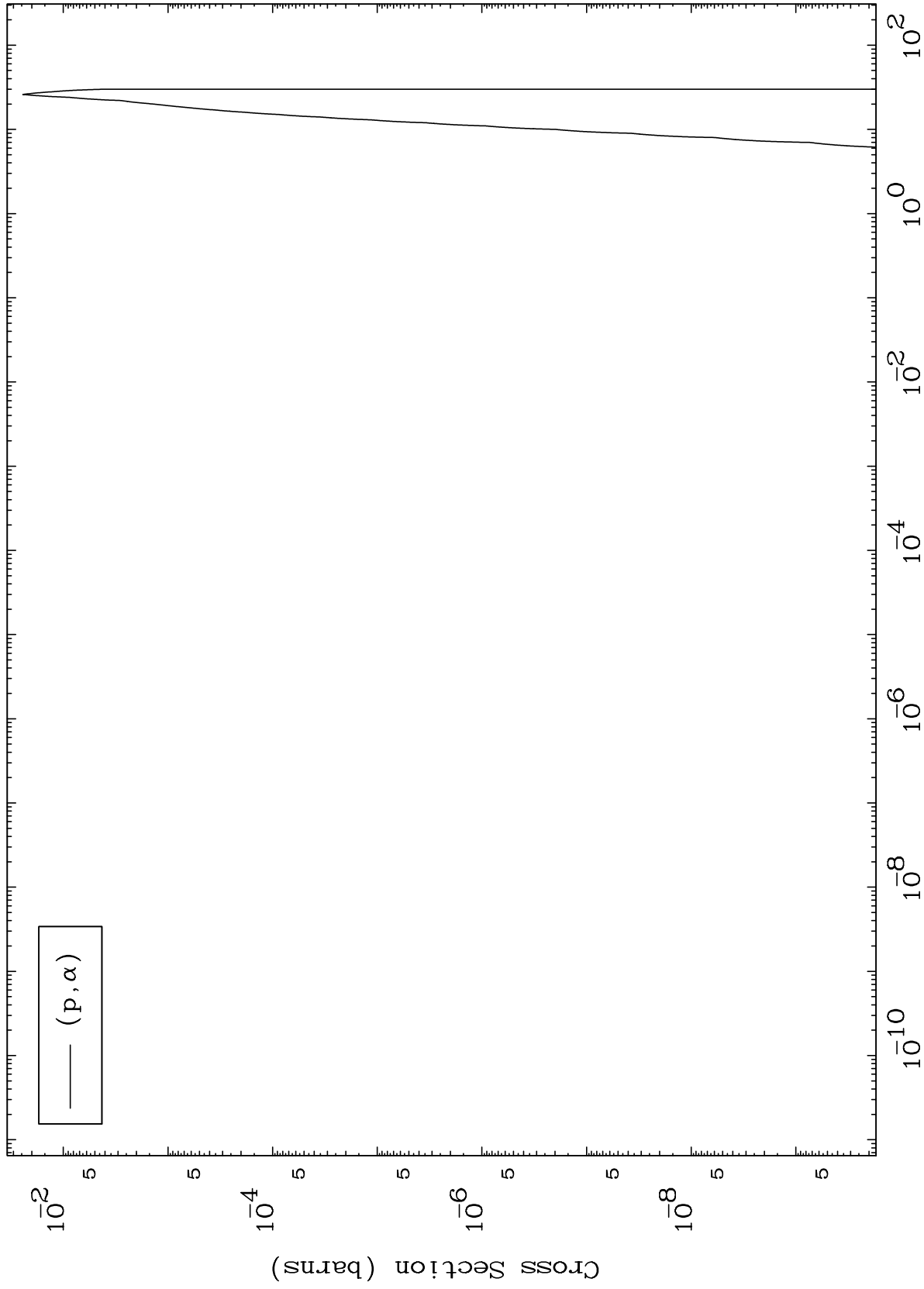




MAT 9933

(p, α) Levels
0 Kelvin Cross Sections

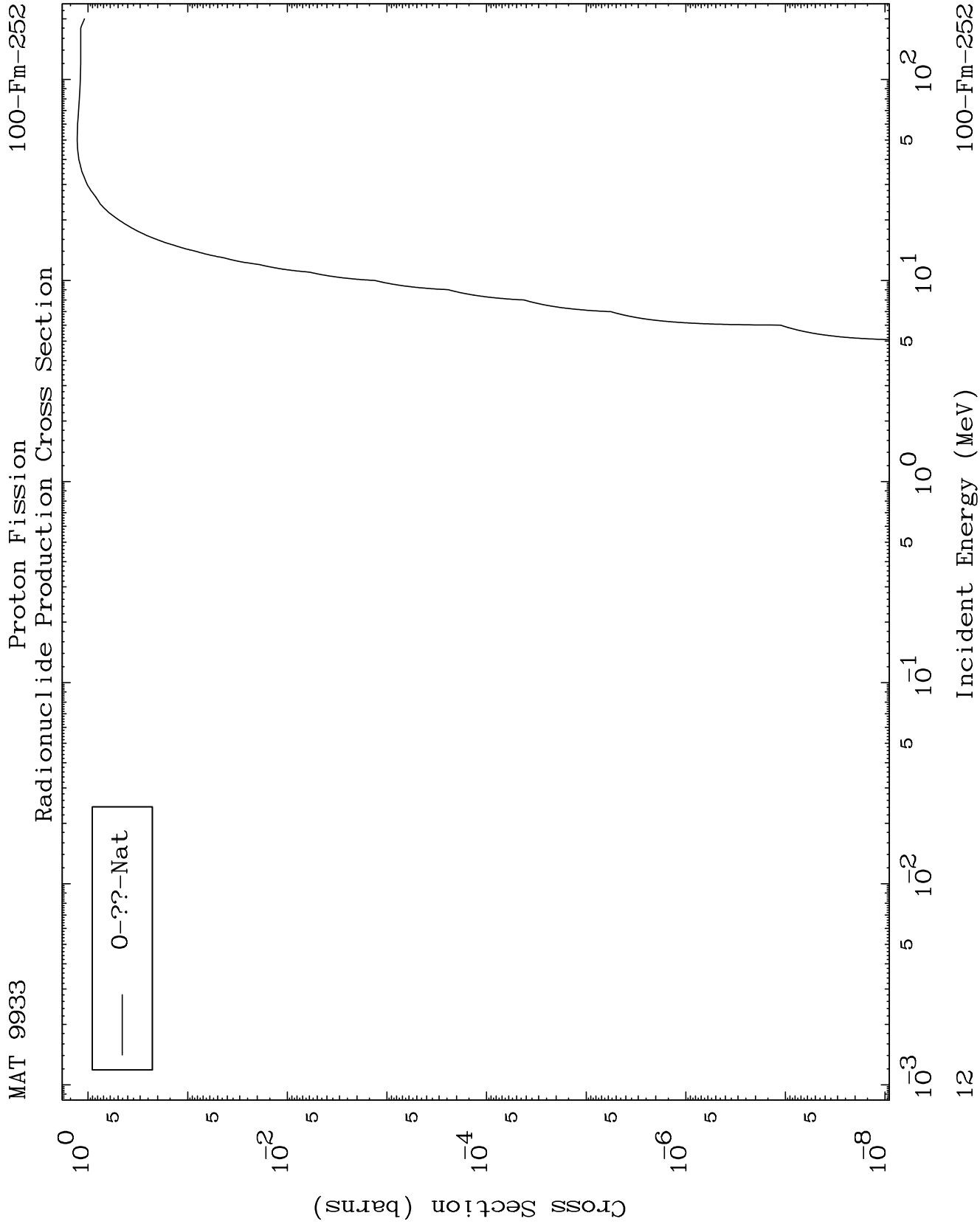
100-Fm-252



11

Incident Energy (MeV)

100-Fm-252

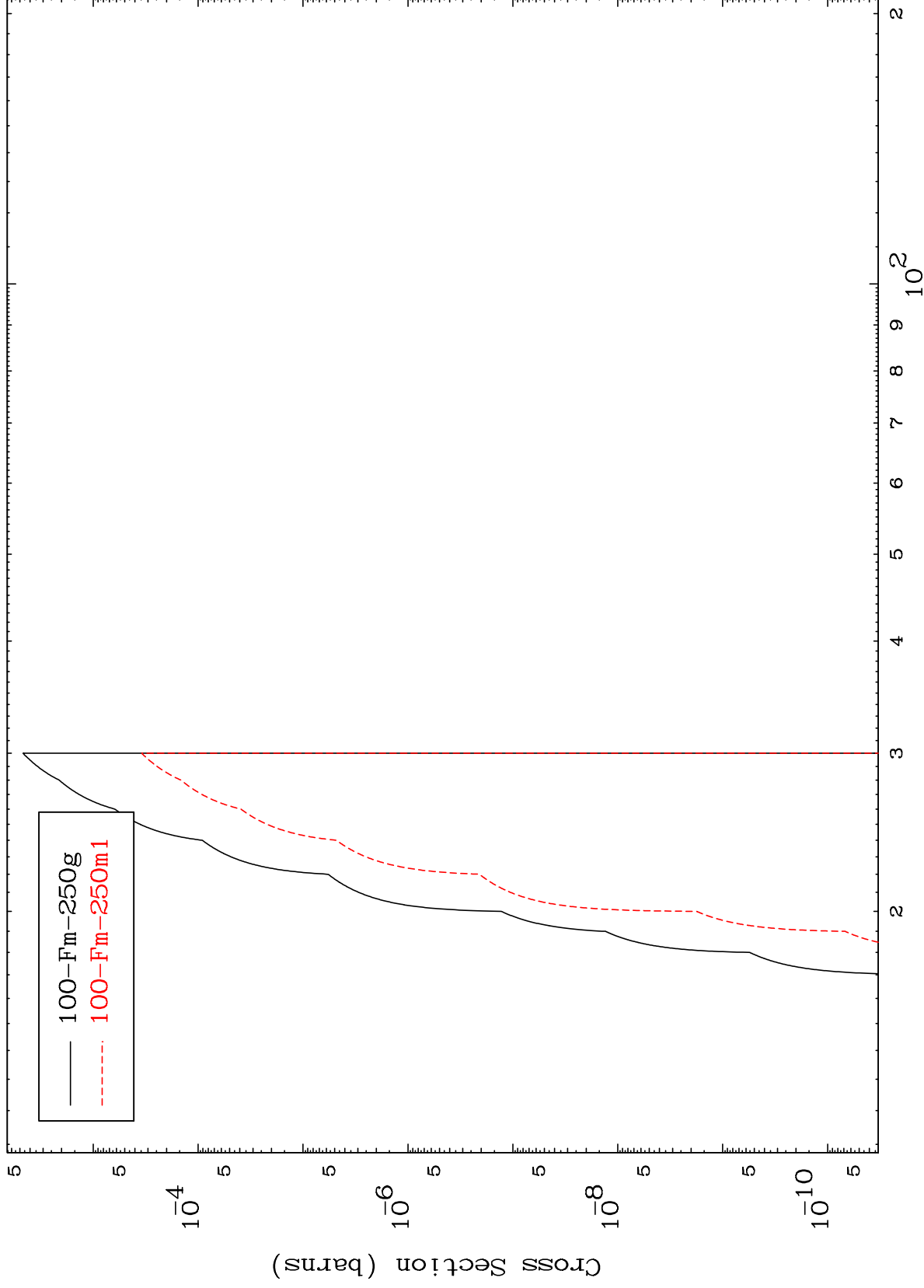


MAT 9933

(p,n') d

100-Fm-252

Radionuclide Production Cross Section



13

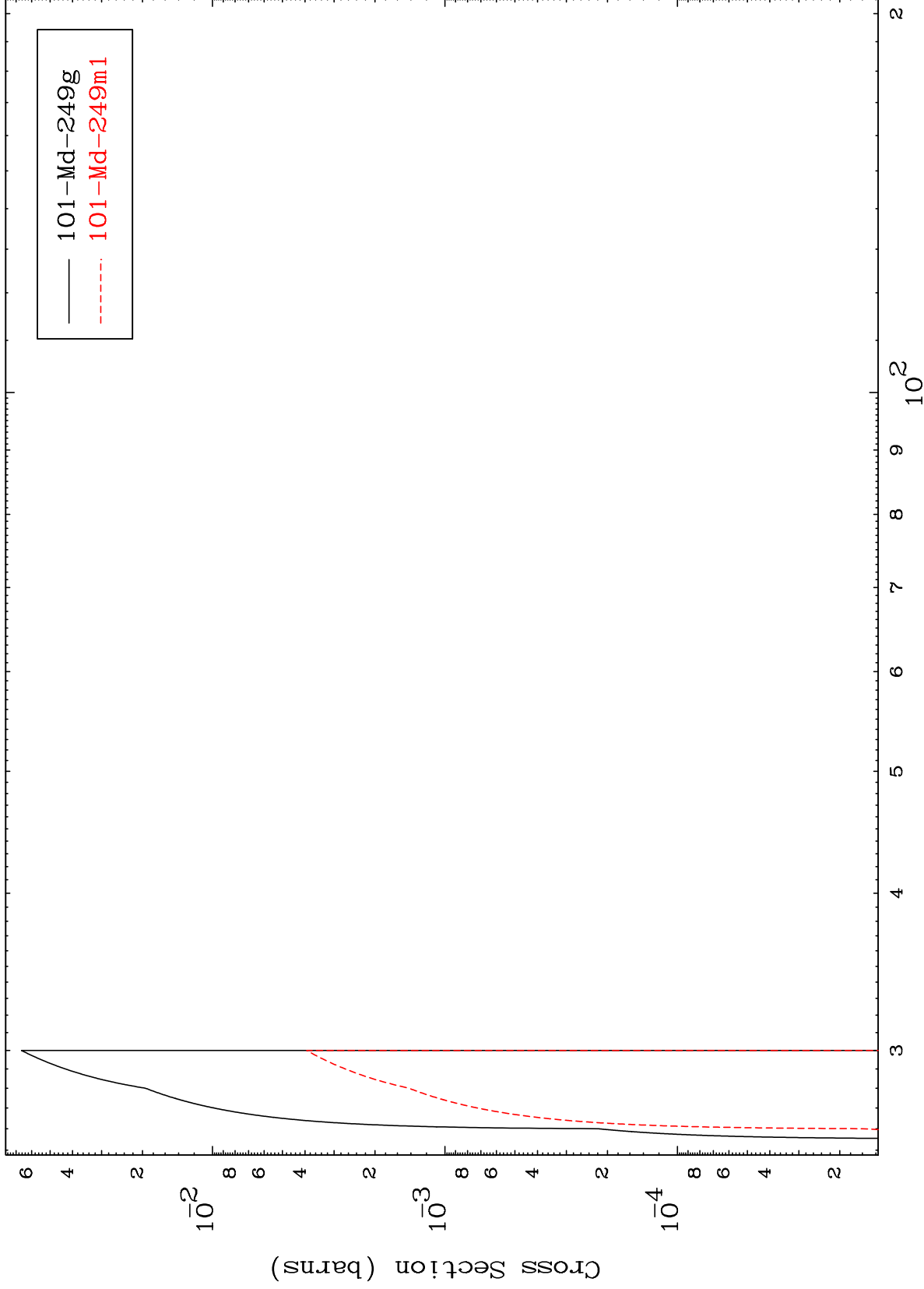
Incident Energy (MeV)

100-Fm-252

MAT 9933

Radionuclide Production Cross Section
(p,4n)

100-Fm-252



14

Incident Energy (MeV)

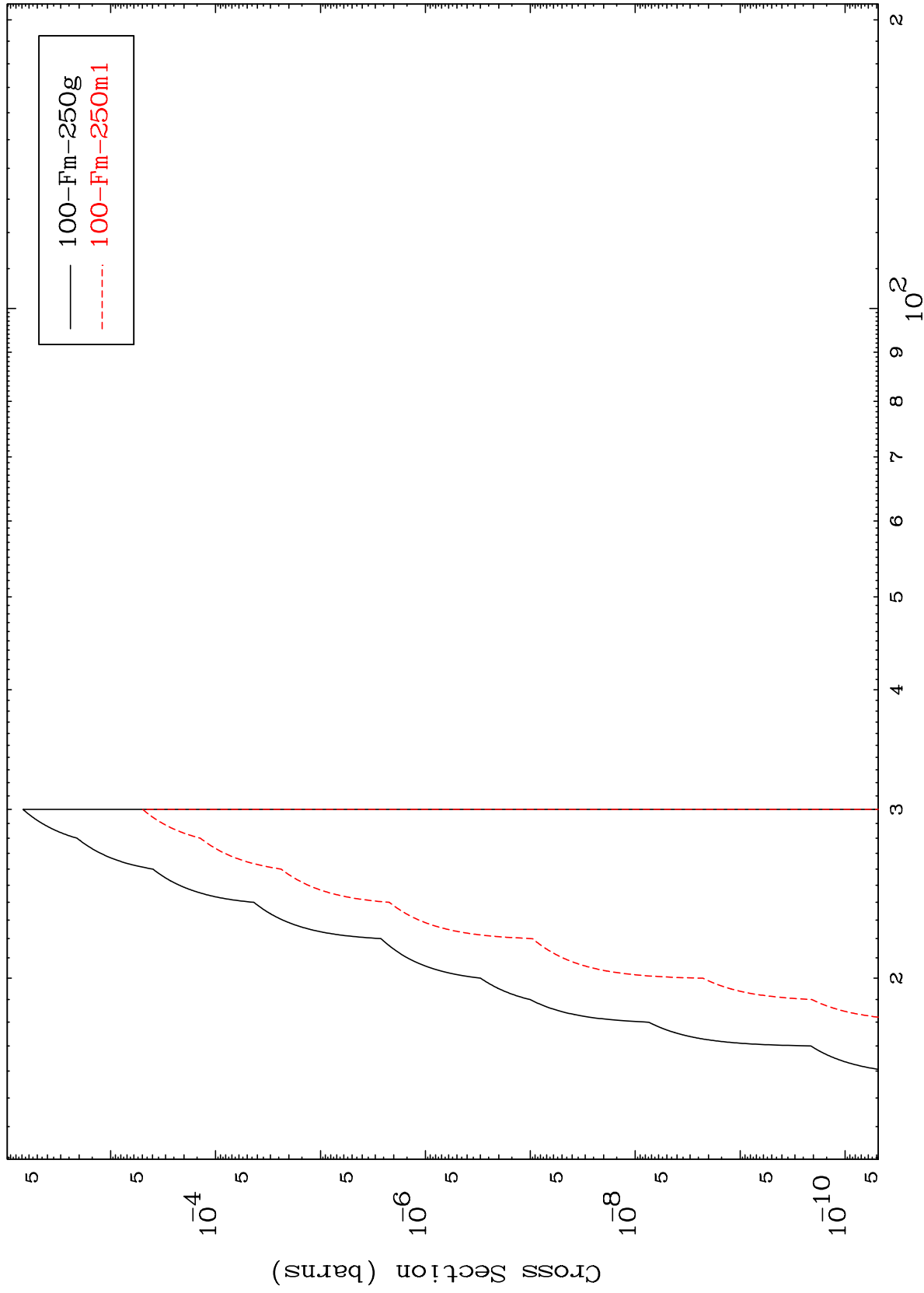
100-Fm-252

MAT 9933

(p,2n) p

100-Fm-252

Radionuclide Production Cross Section



15

Incident Energy (MeV)

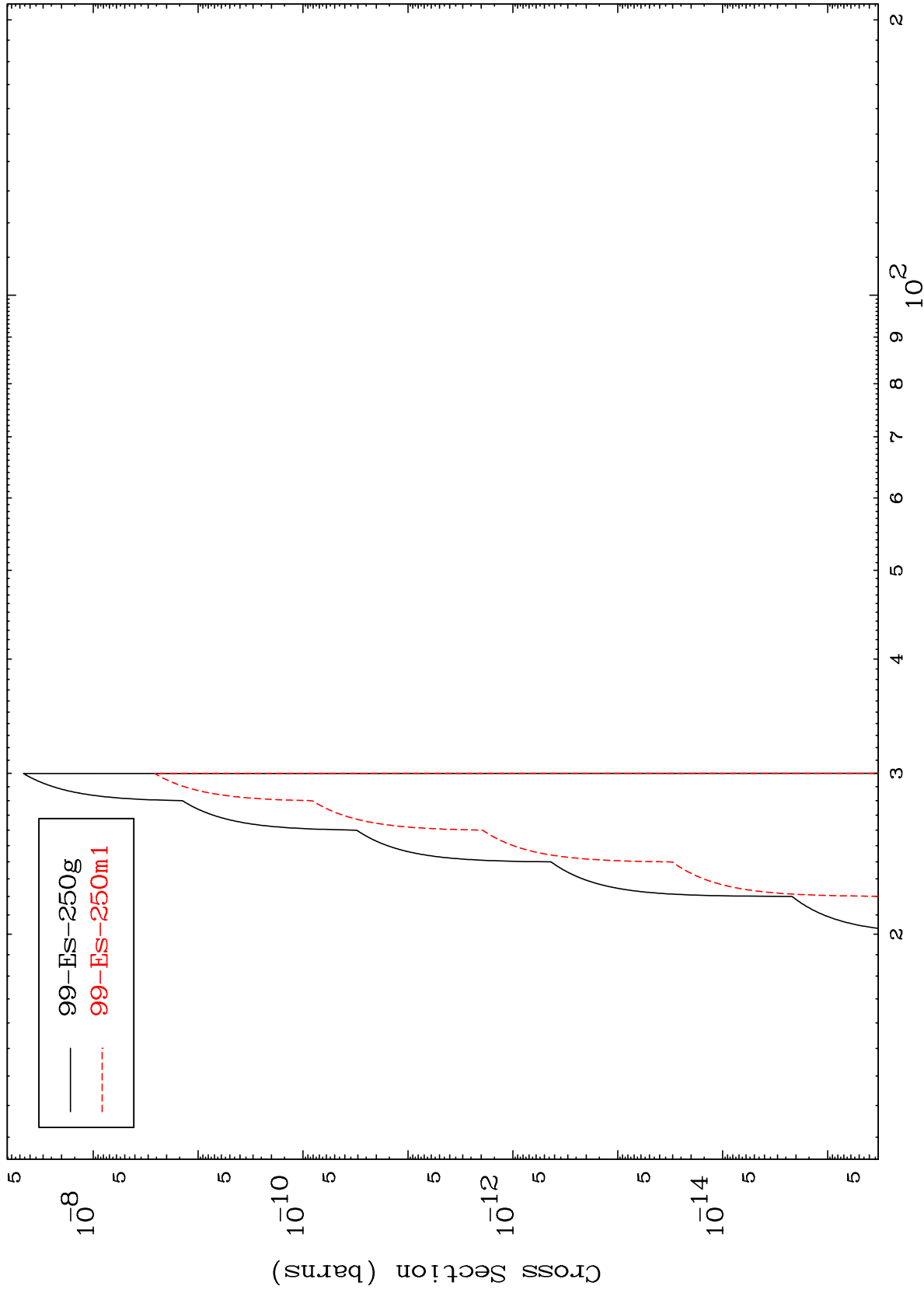
100-Fm-252

MAT 9933

(p,2n) p

100-Fm-252

Radionuclide Production Cross Section



16

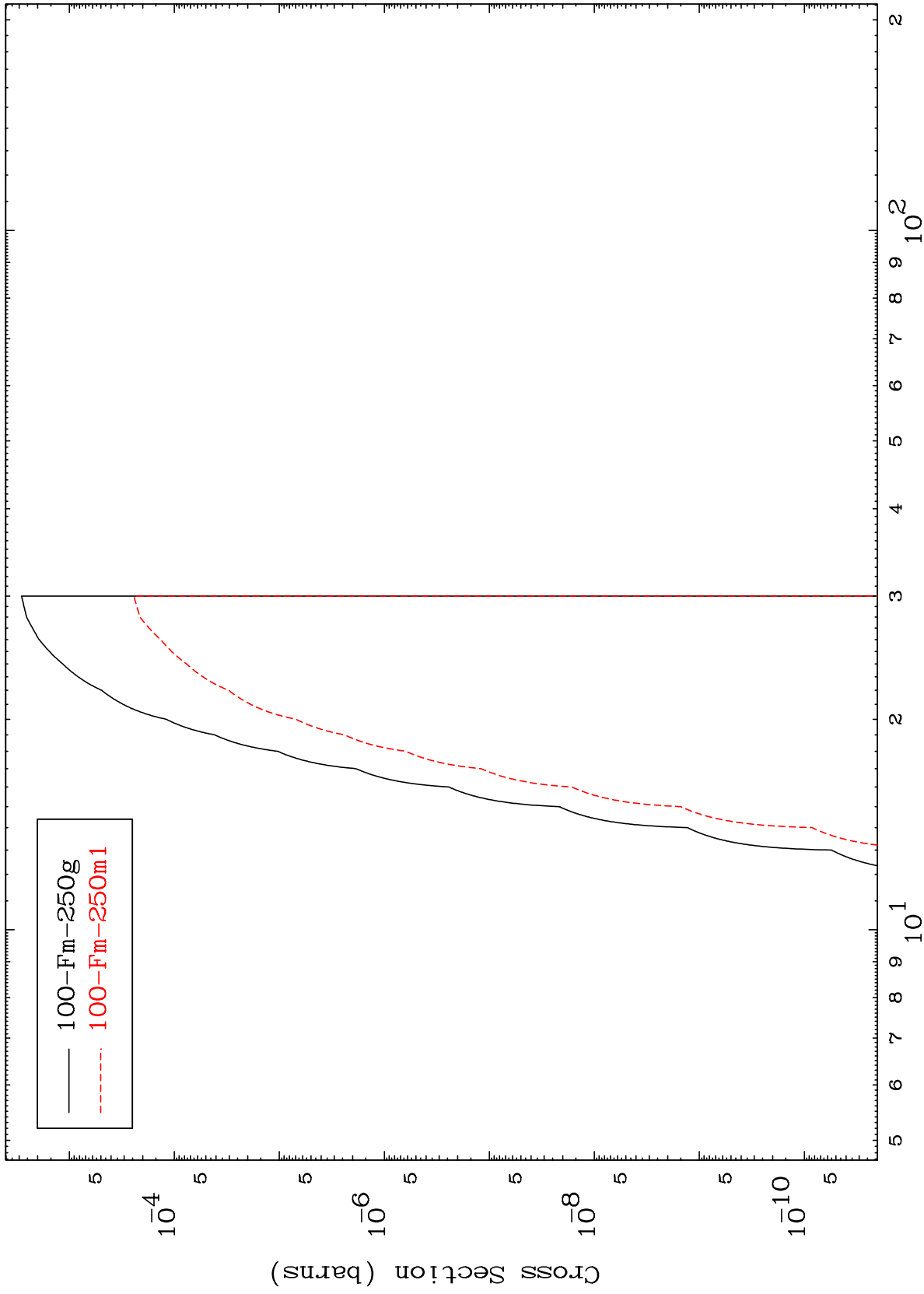
Incident Energy (MeV)

100-Fm-252

MAT 9933

(p,t)
Radionuclide Production Cross Section

100-Fm-252



17

Incident Energy (MeV)

100-Fm-252

