

Program EVALPLOT
(Version 2018-1)

by

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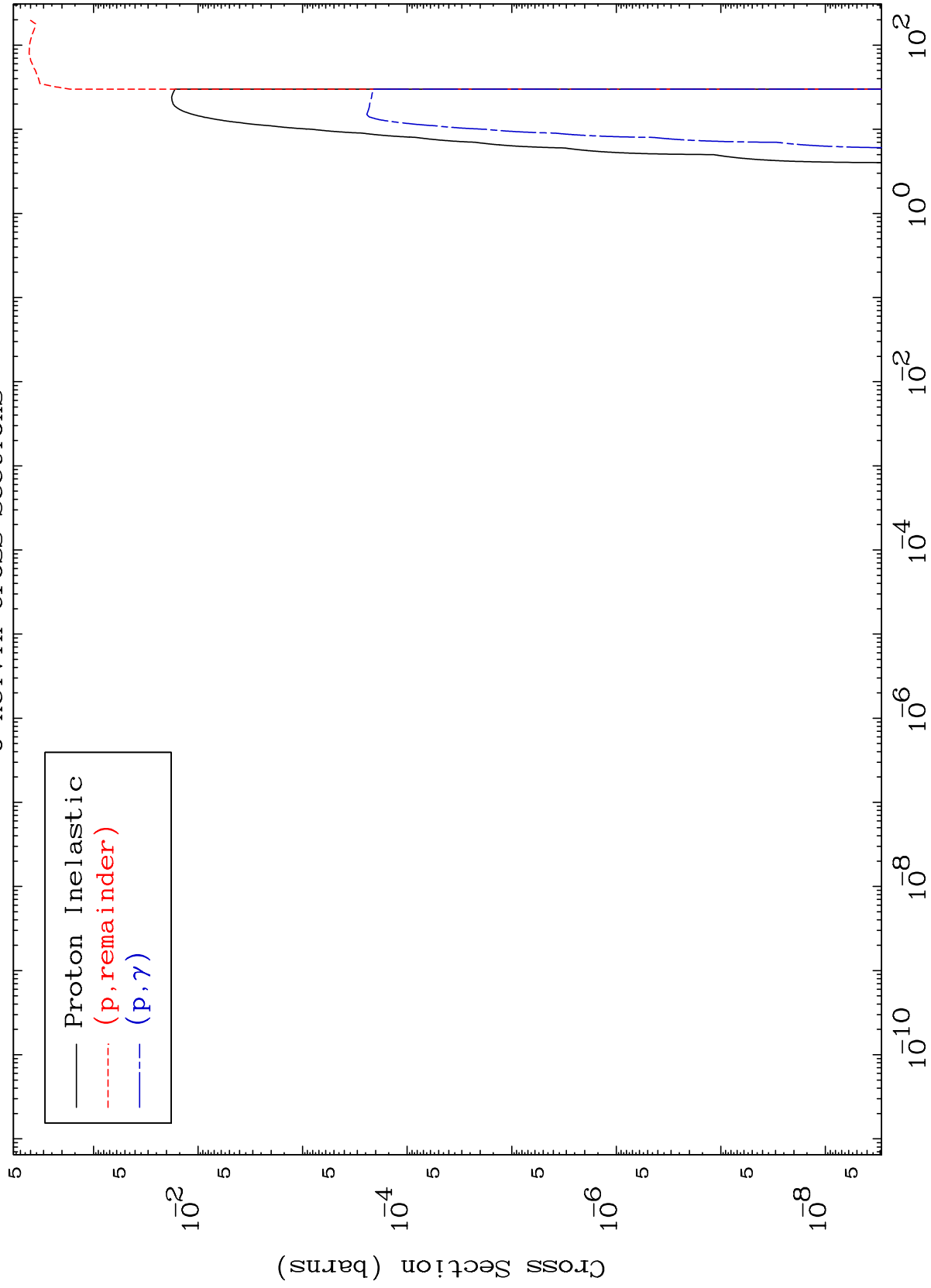
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9940

Proton Major
0 Kelvin Cross Sections

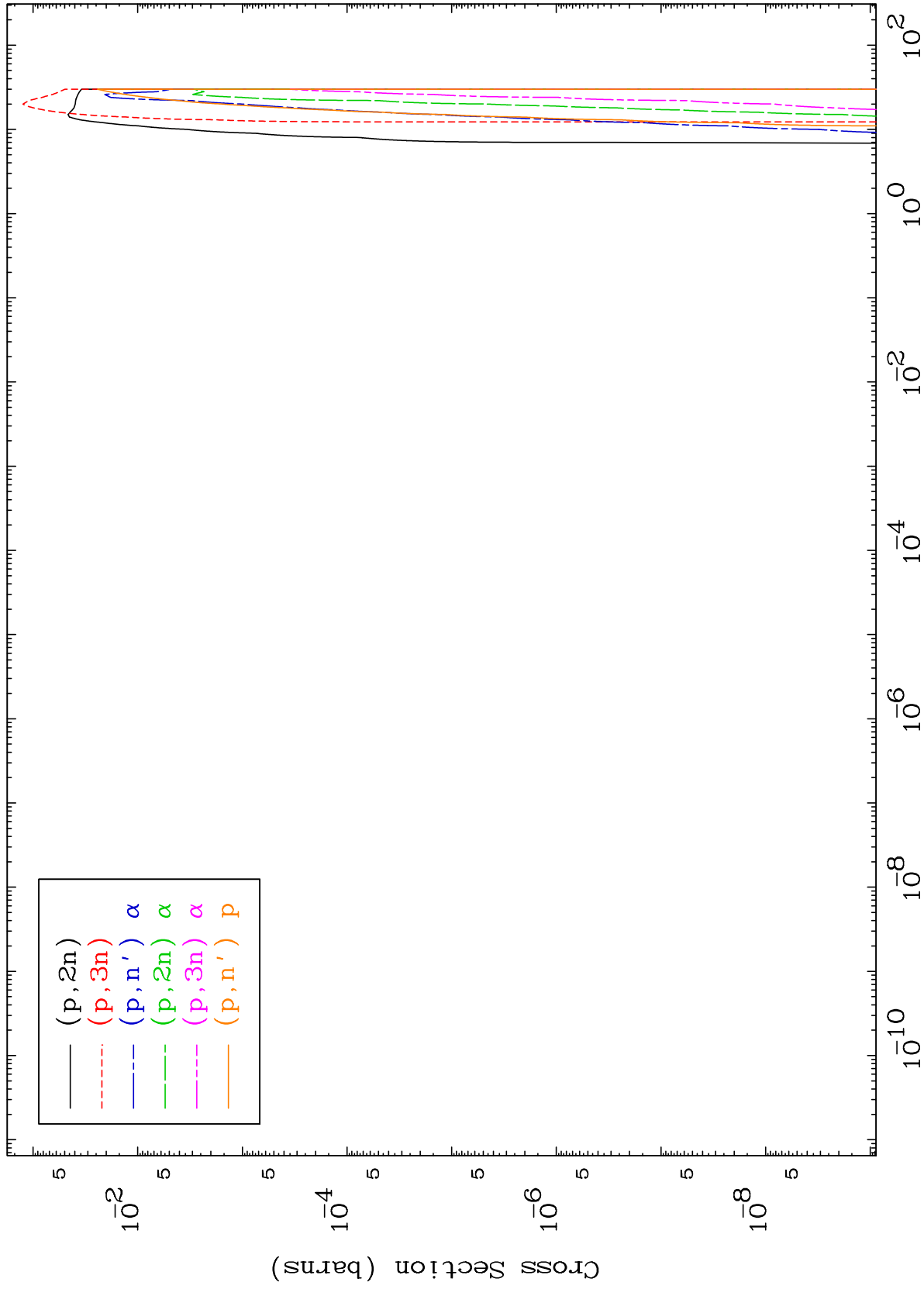
100-Fm-259



MAT 9940

Proton Neutron Production
0 Kelvin Cross Sections

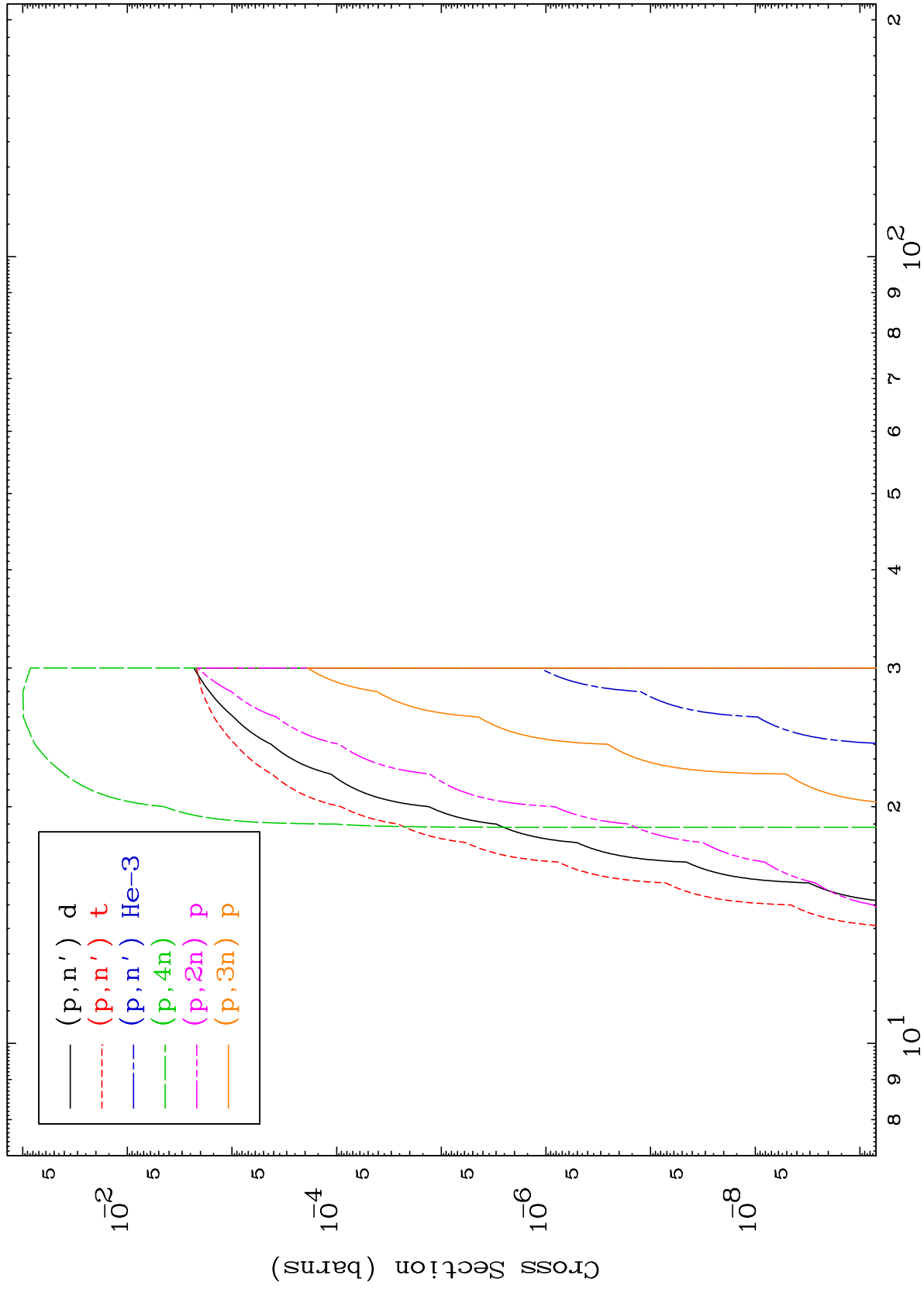
100-Fm-259



MAT 9940

Proton Neutron Production
0 Kelvin Cross Sections

100-Fm-259



3

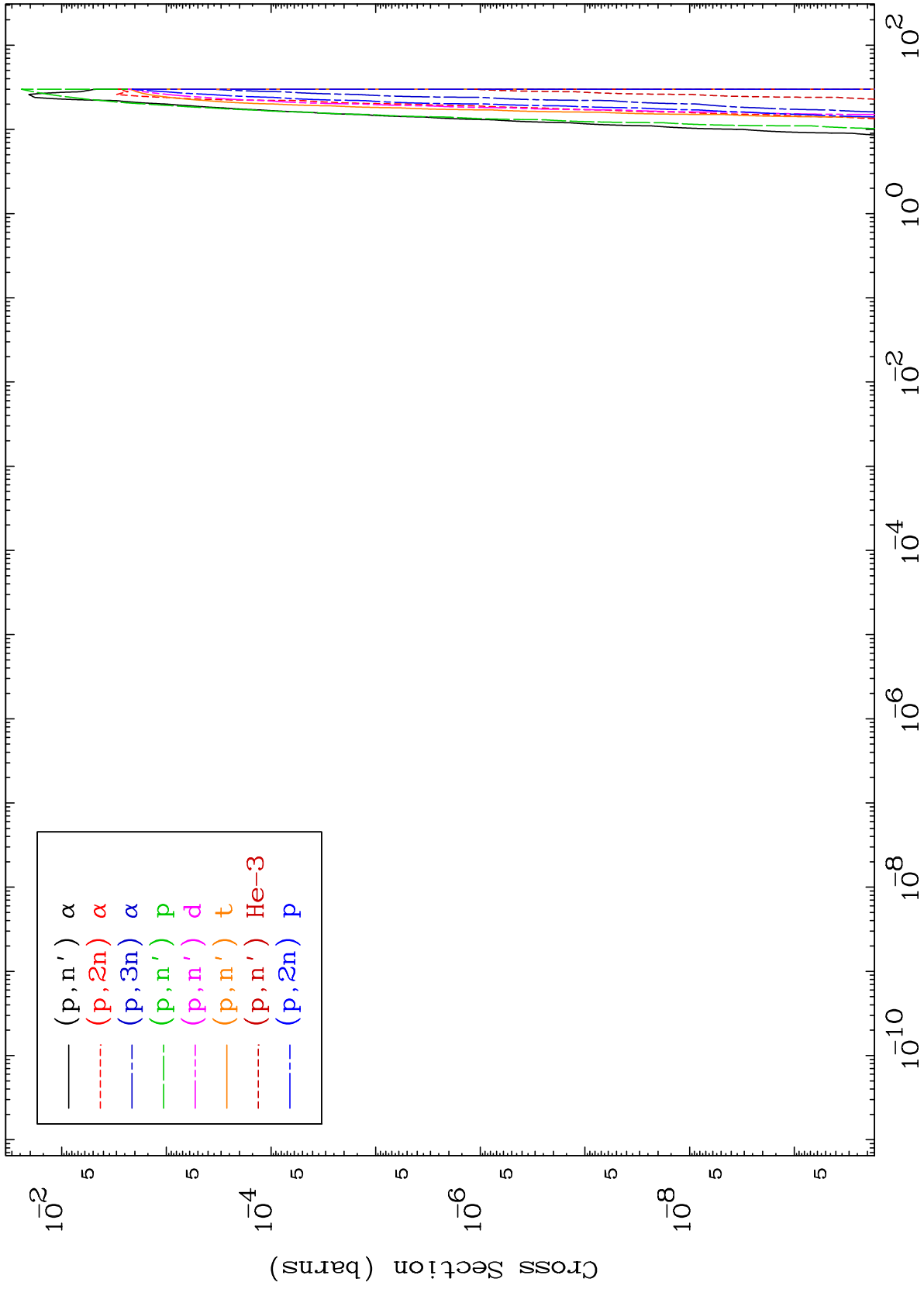
Incident Energy (MeV)

100-Fm-259

MAT 9940

Proton Charged Particle
0 Kelvin Cross Sections

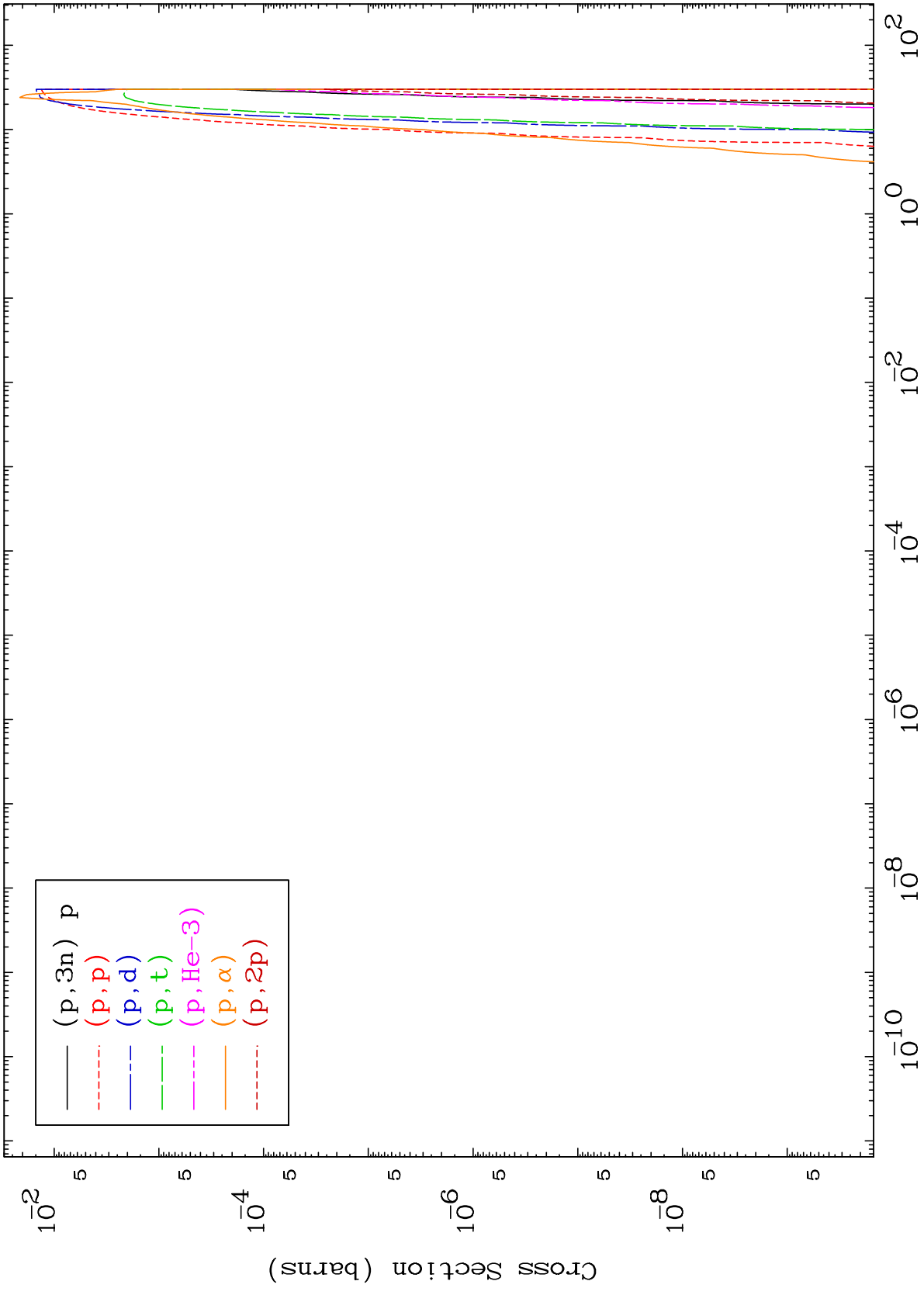
100-Fm-259



MAT 9940

Proton Charged Particle
0 Kelvin Cross Sections

100-Fm-259

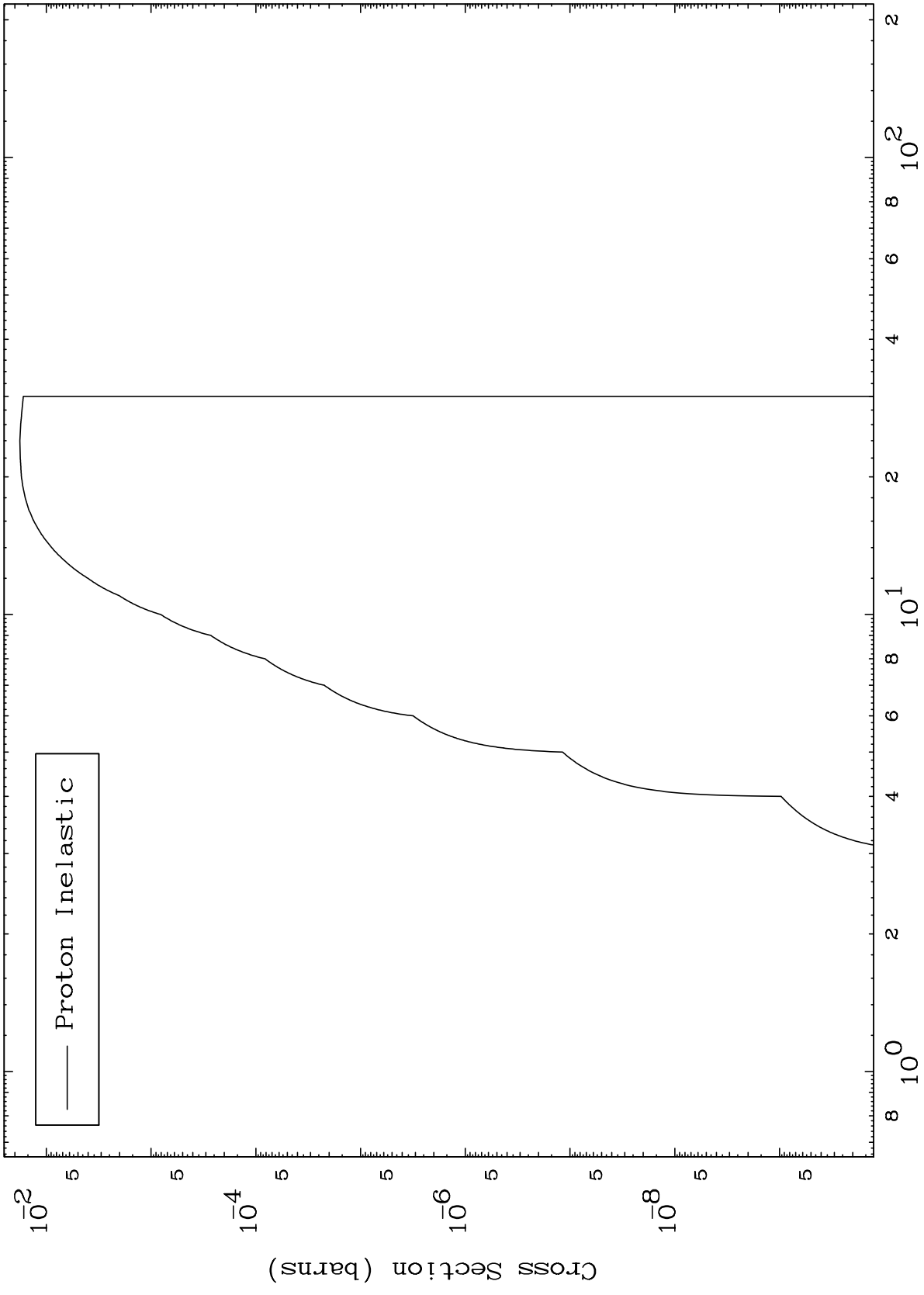


100-Fm-259

MAT 9940

(p,n') Level
0 Kelvin Cross Sections

100-Fm-259



6

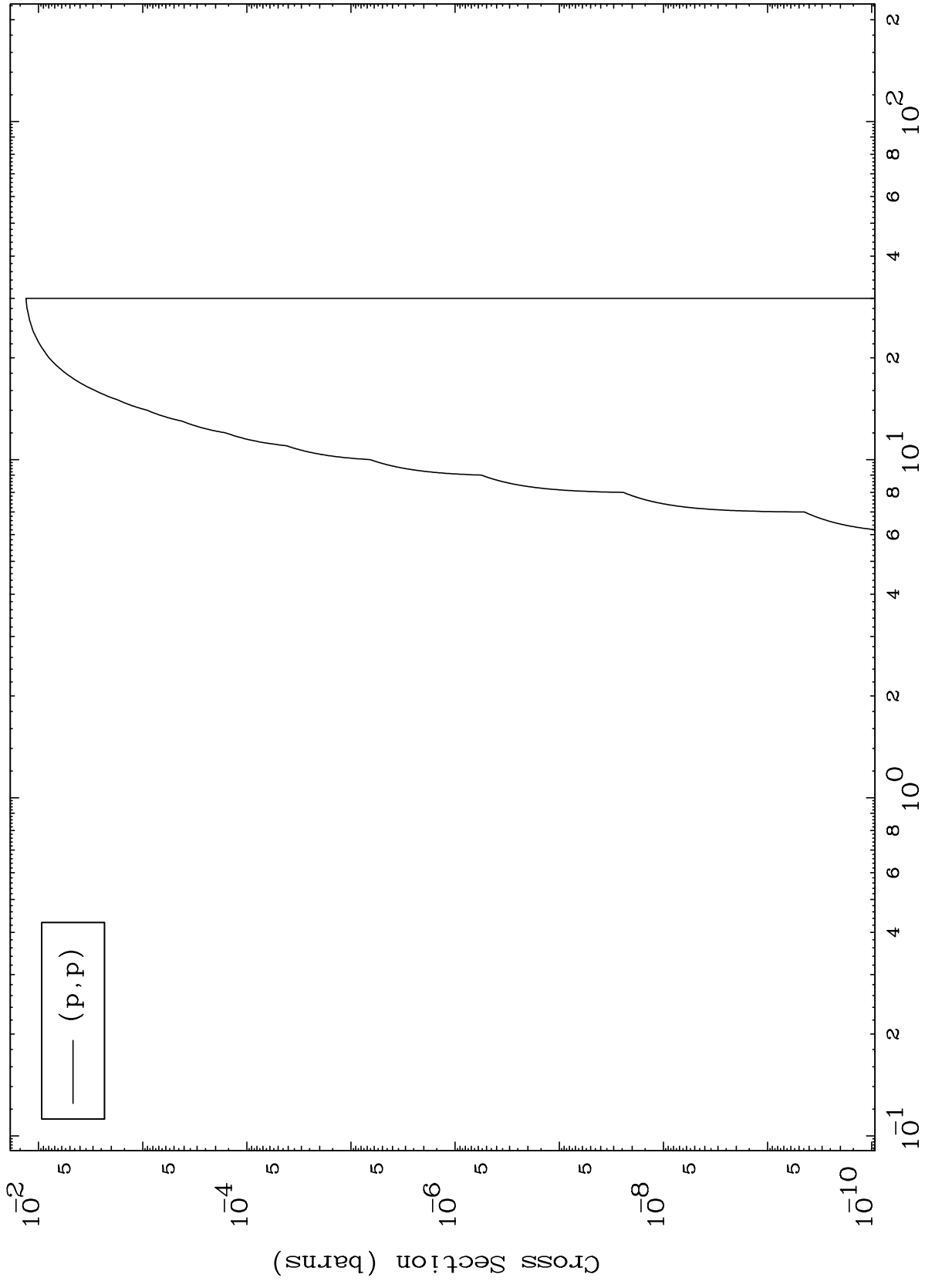
Incident Energy (MeV)

100-Fm-259

MAT 9940

(p,p) Levels
0 Kelvin Cross Sections

100-Fm-259



100-Fm-259

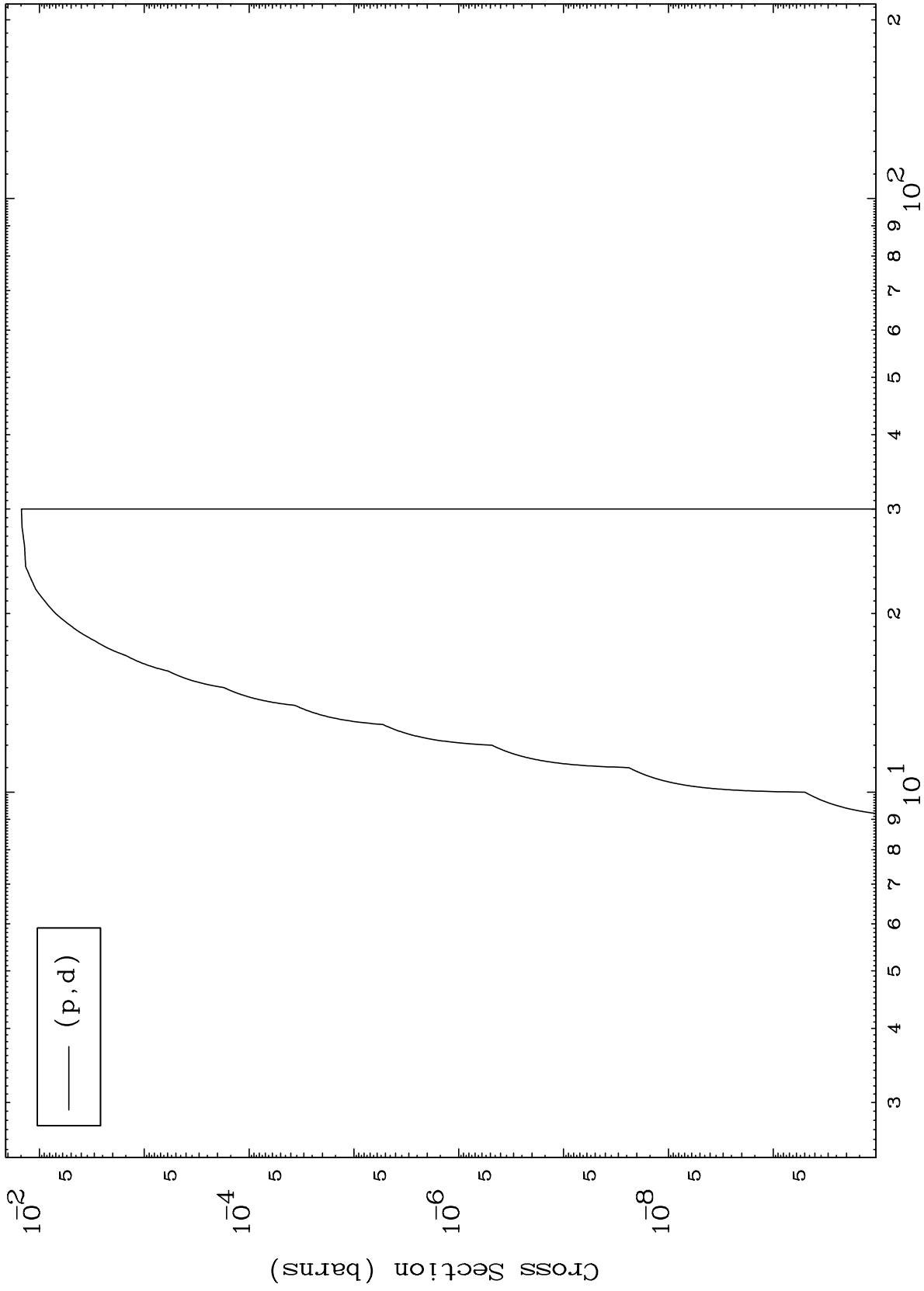
Incident Energy (MeV)

7

MAT 9940

(p,d) Levels
0 Kelvin Cross Sections

100-Fm-259



8

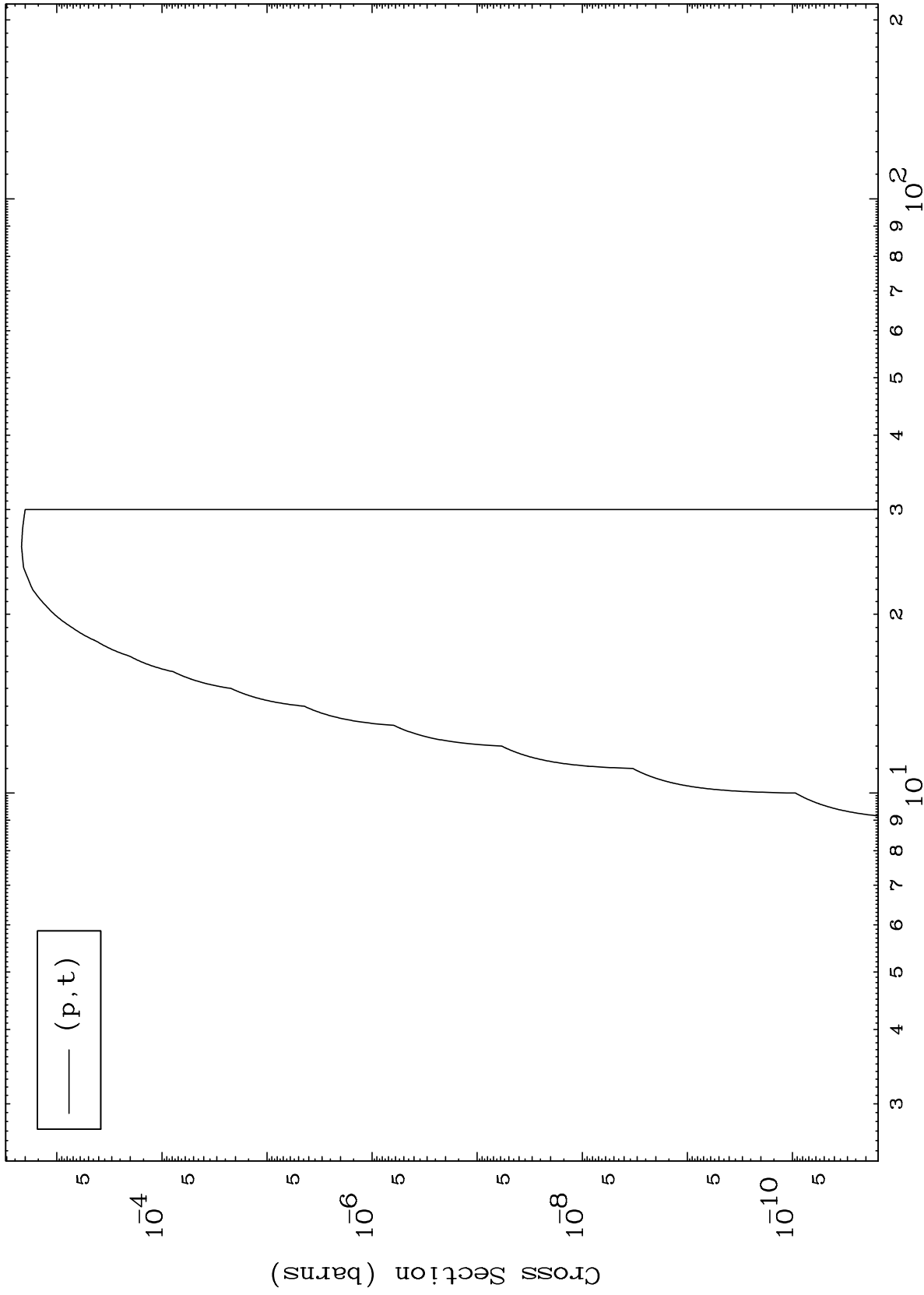
Incident Energy (MeV)

100-Fm-259

MAT 9940

(p,t) Levels
0 Kelvin Cross Sections

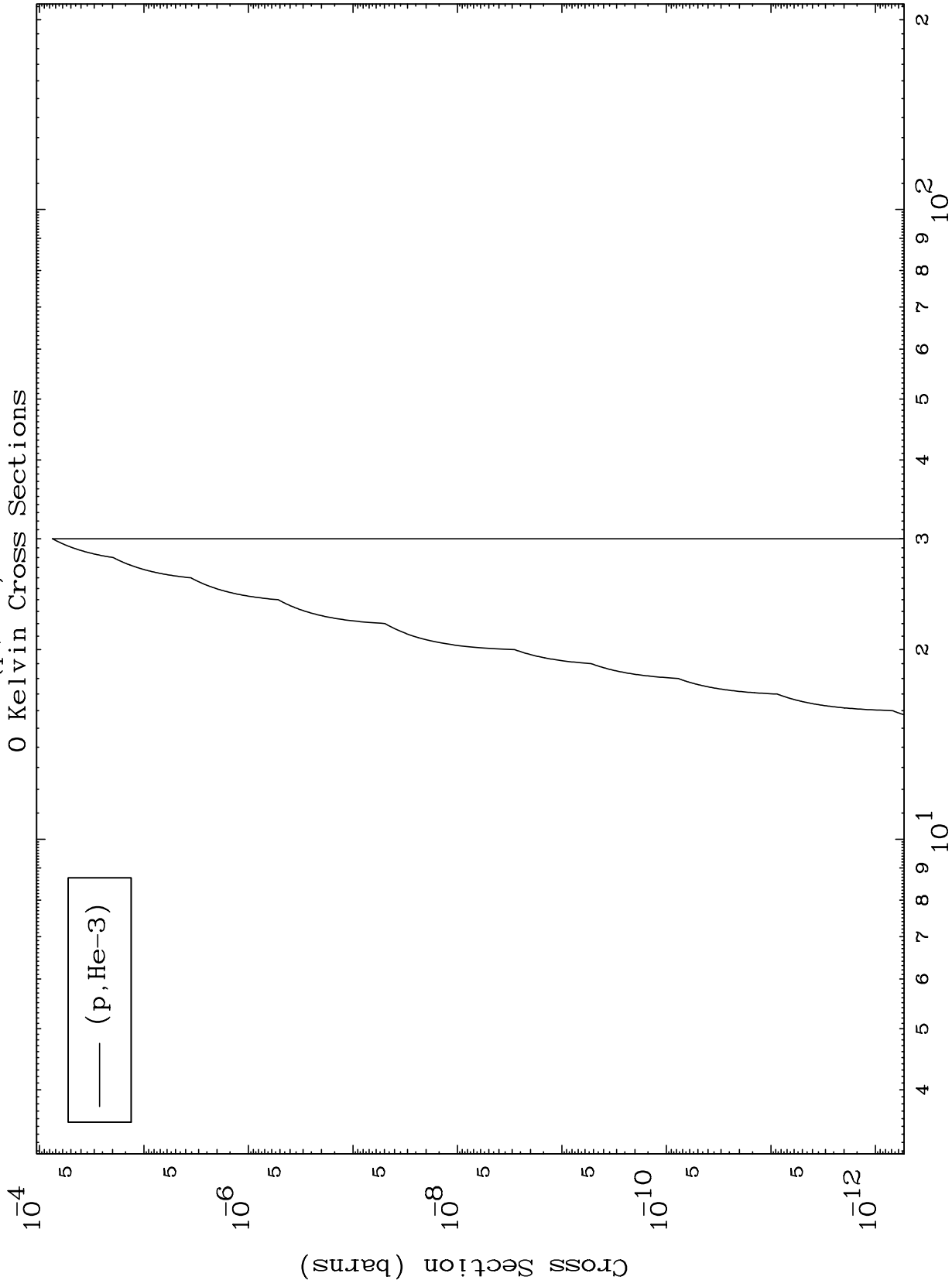
100-Fm-259



MAT 9940

(p,He3) Levels
0 Kelvin Cross Sections

100-Fm-259



10

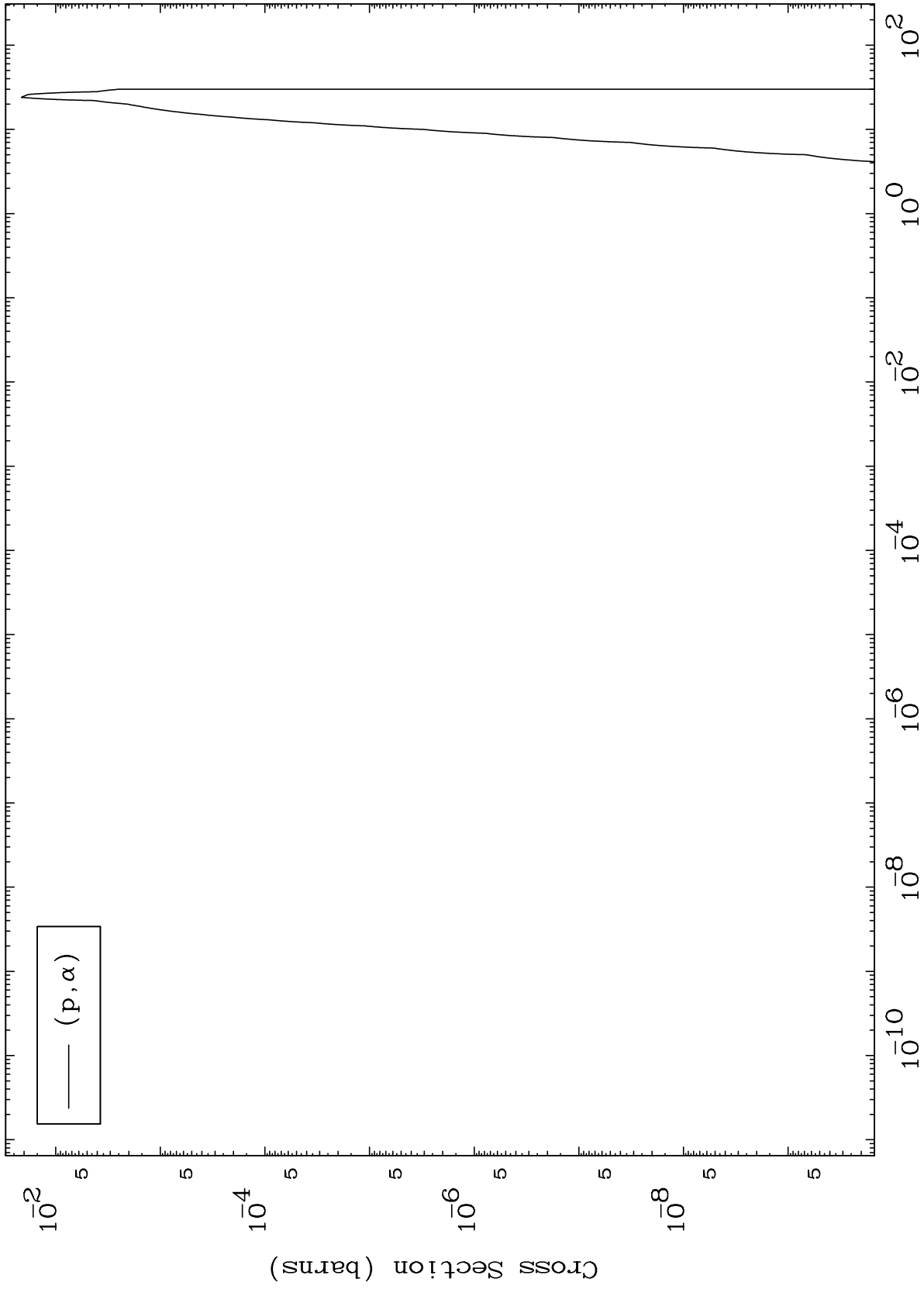
Incident Energy (MeV)

100-Fm-259

MAT 9940

(p,α) Levels
0 Kelvin Cross Sections

100-Fm-259



11

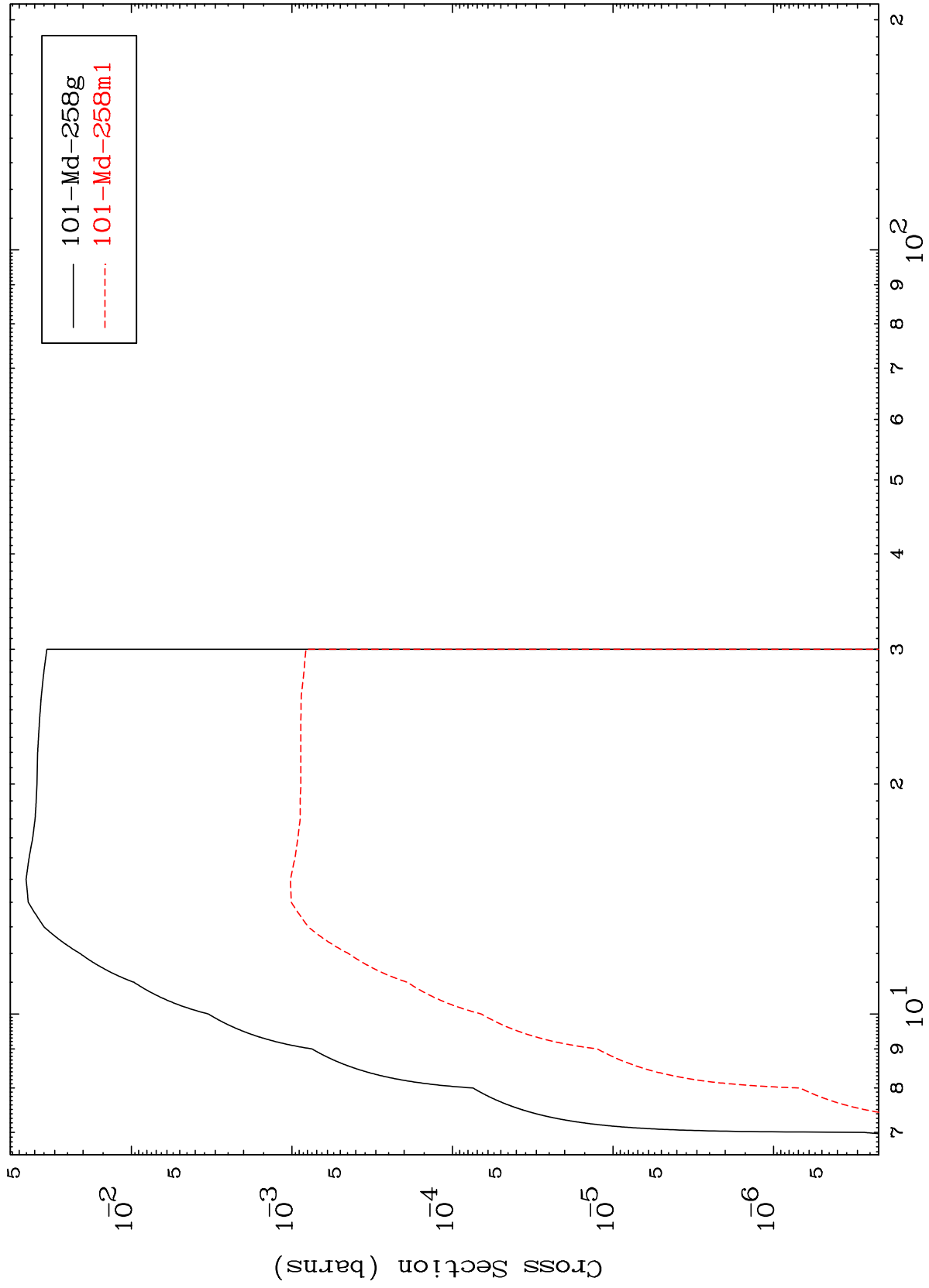
Incident Energy (MeV)

100-Fm-259

MAT 9940

100-Fm-259

Radionuclide Production Cross Section
(p,2n)



12

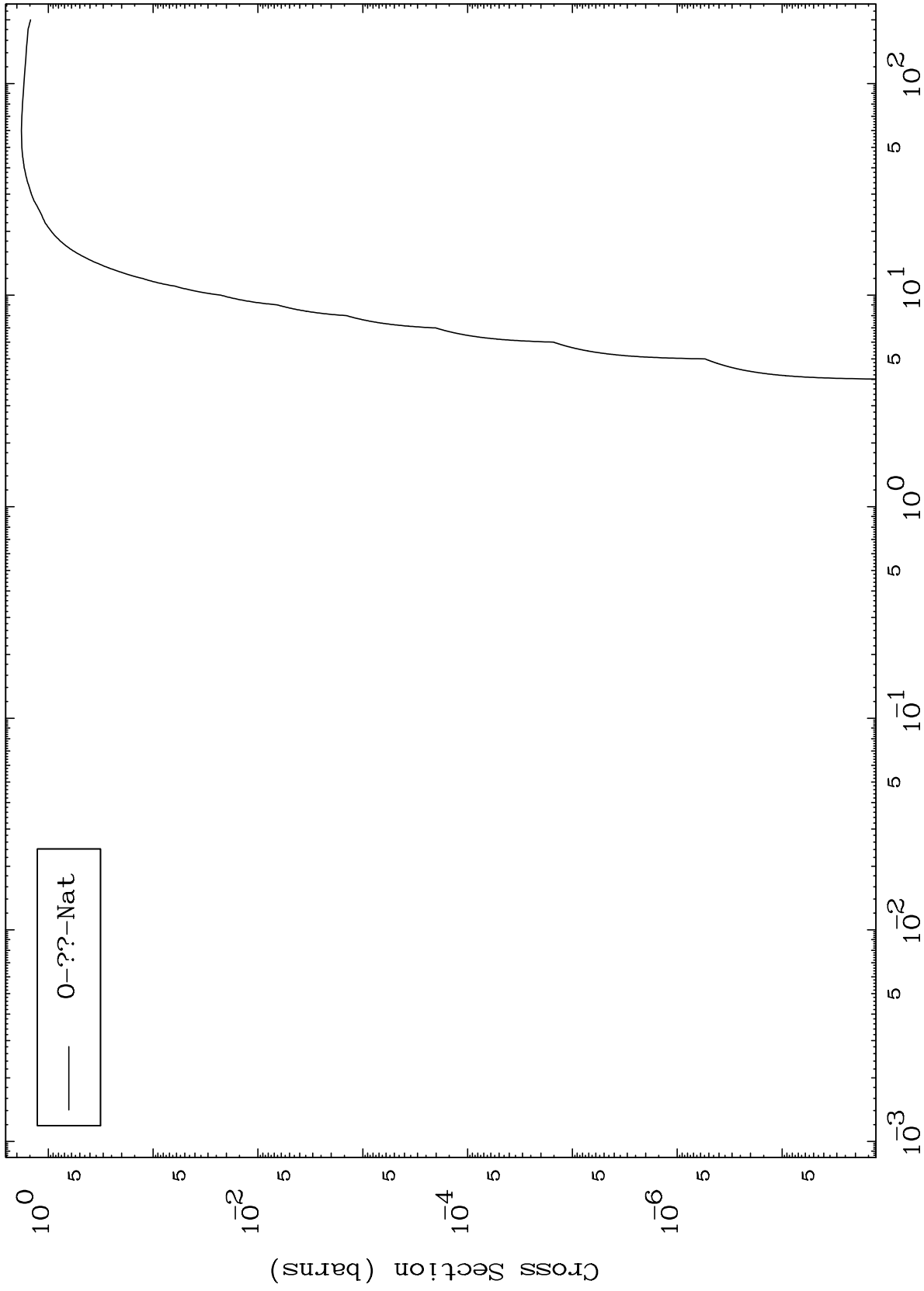
Incident Energy (MeV)

100-Fm-259

MAT 9940

Proton Fission
Radionuclide Production Cross Section

100-Fm-259



0-?-?-Nat

100-Fm-259

Incident Energy (MeV)

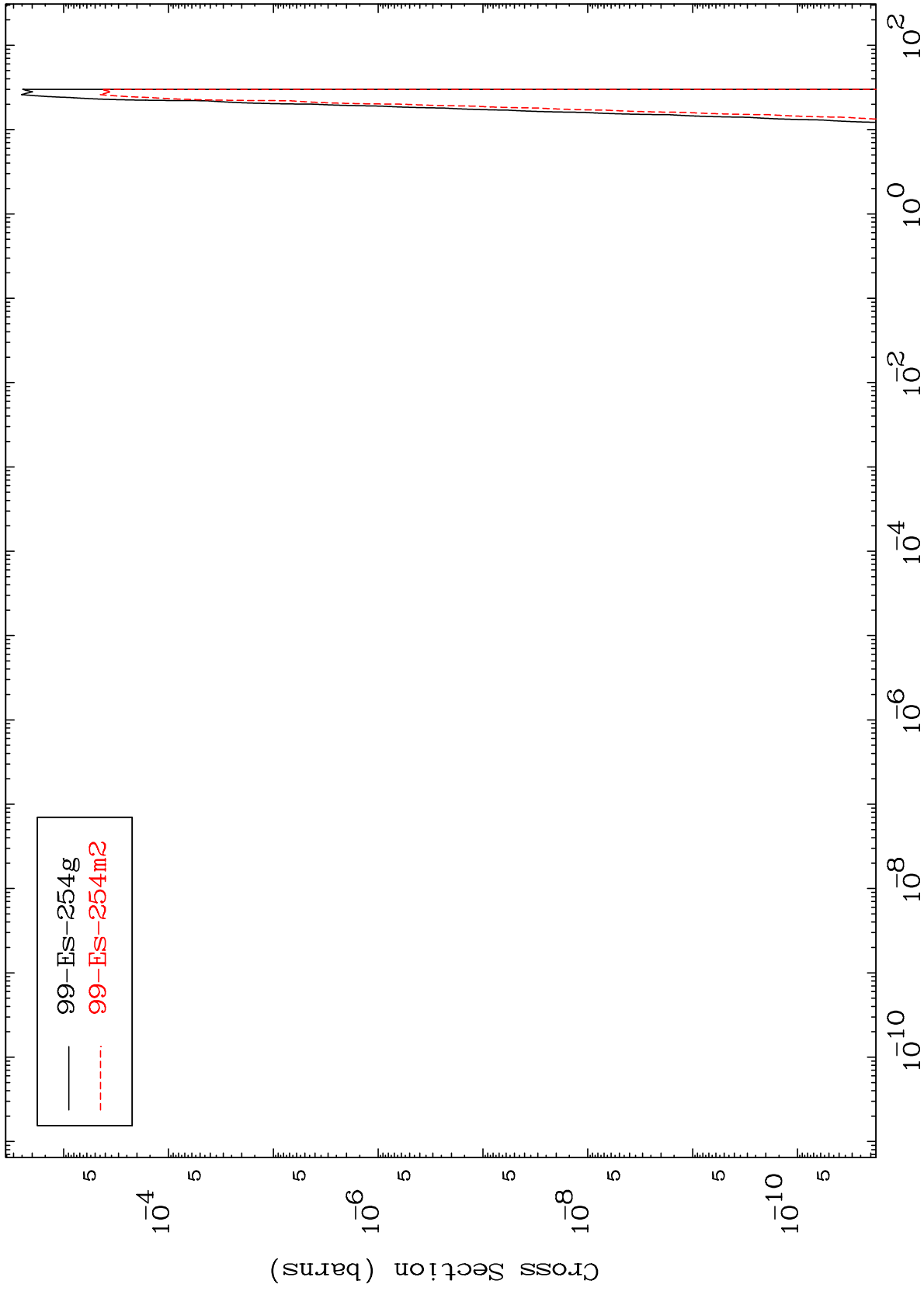
13

MAT 9940

(p,2n) α

100-Fm-259

Radionuclide Production Cross Section

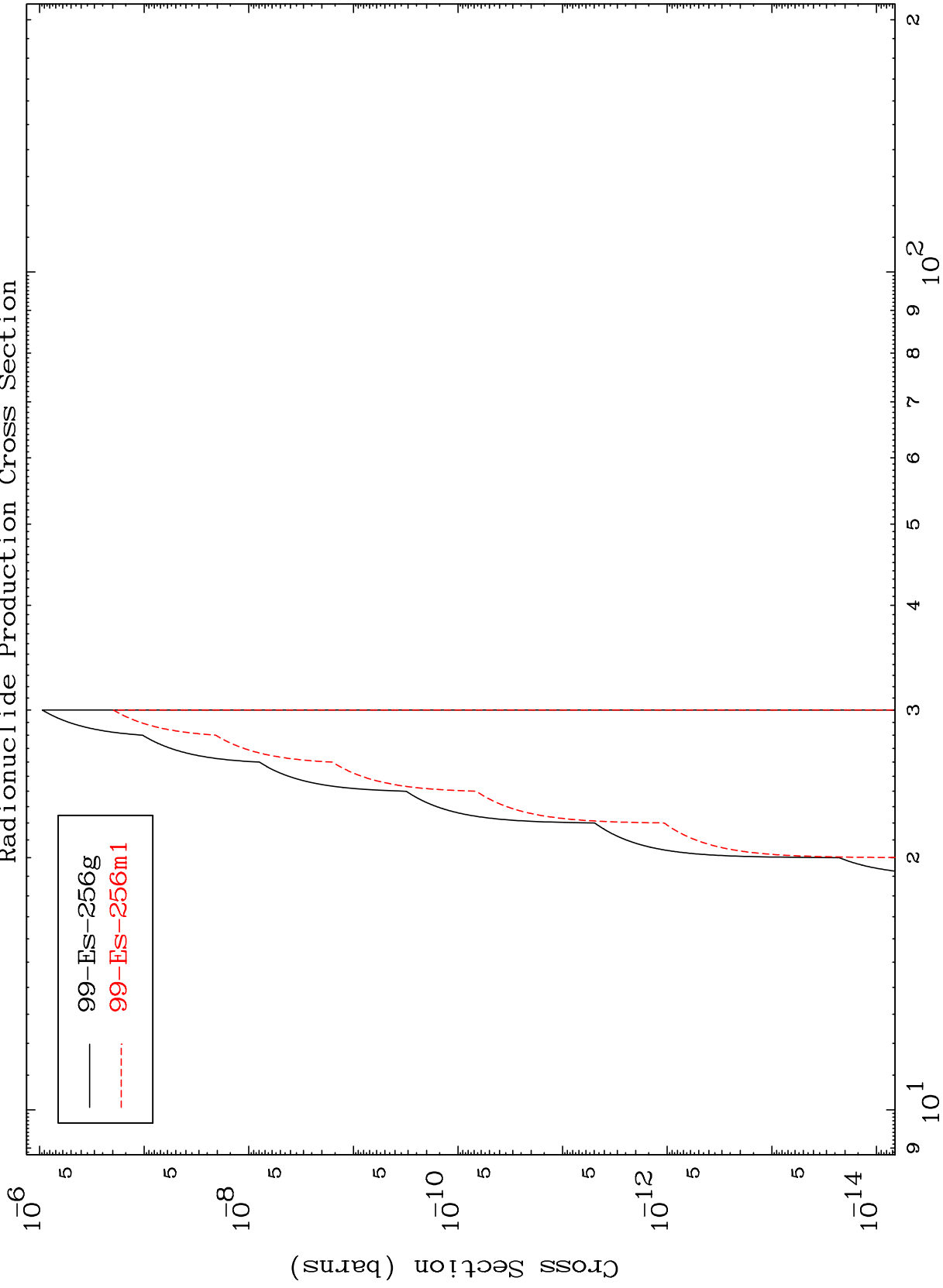


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(p,n') He-3

100-Fm-259

Radionuclide Production Cross Section



15

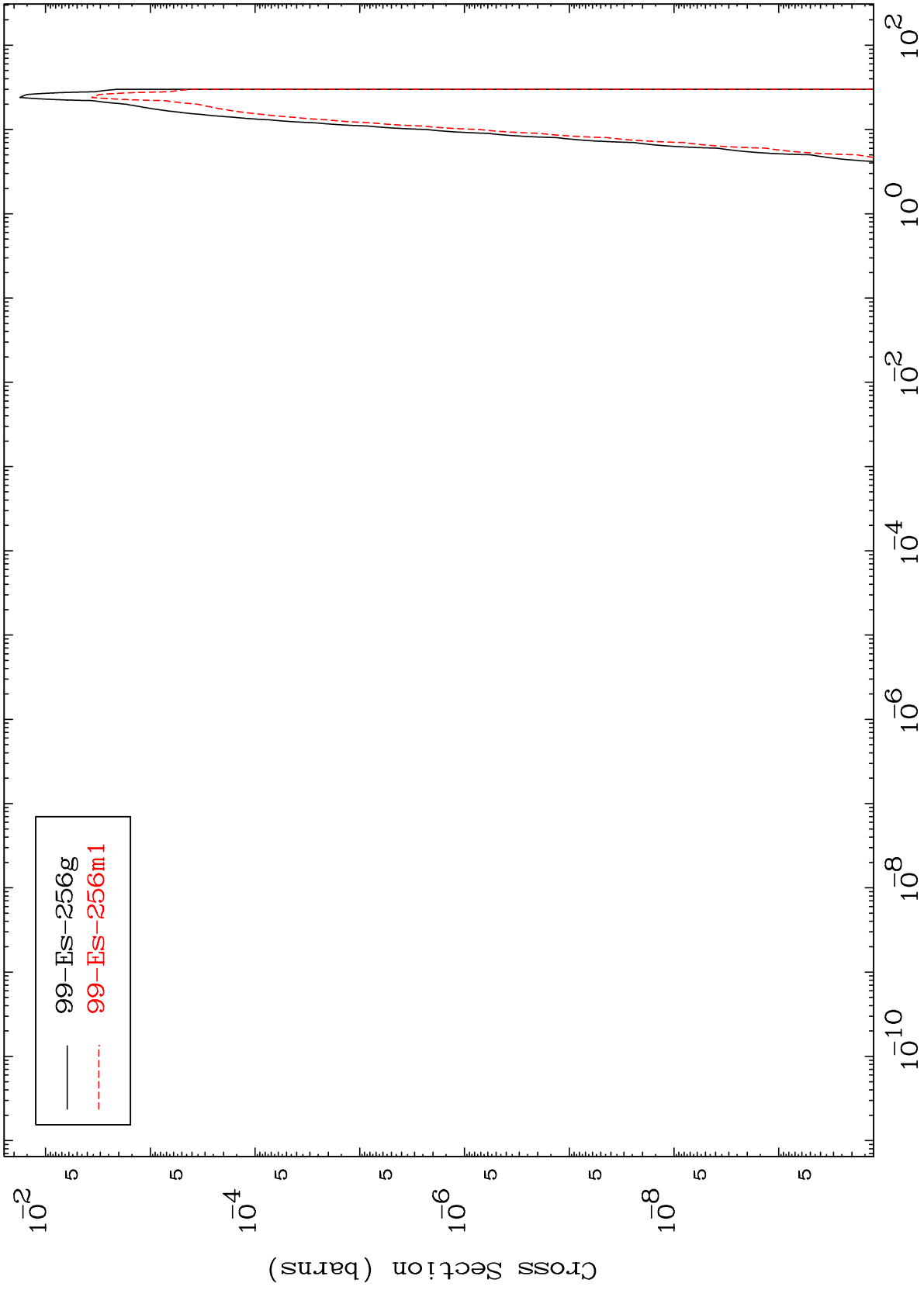
Incident Energy (MeV)

100-Fm-259

MAT 9940

Radionuclide Production Cross Section
(p, α)

100-Fm-259



— 99-Es-256g
- - - 99-Es-256m1