

Program EVALPLOT
(Version 2017-1)

by

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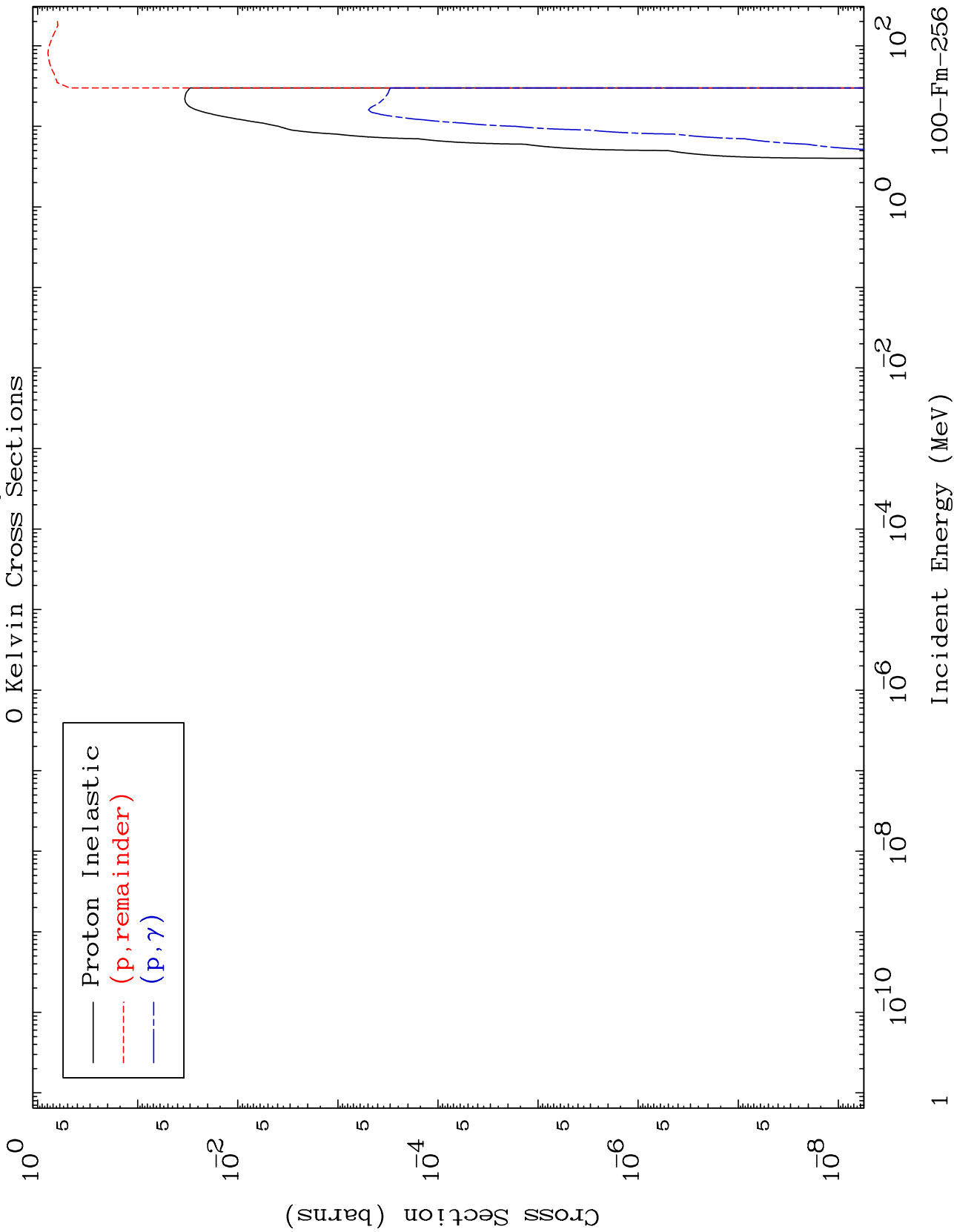
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9937

Proton Major
0 Kelvin Cross Sections

100-Fm-256

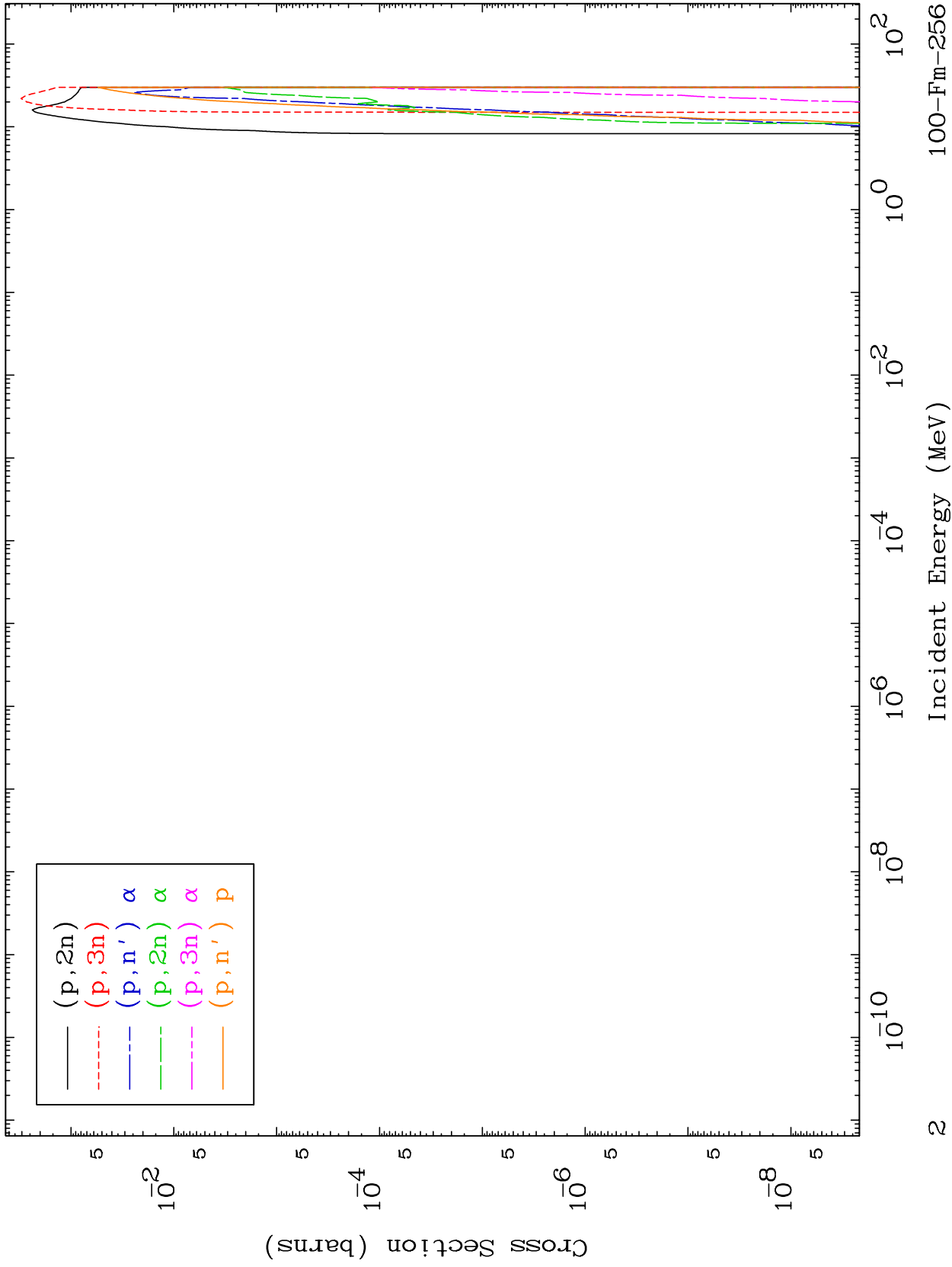


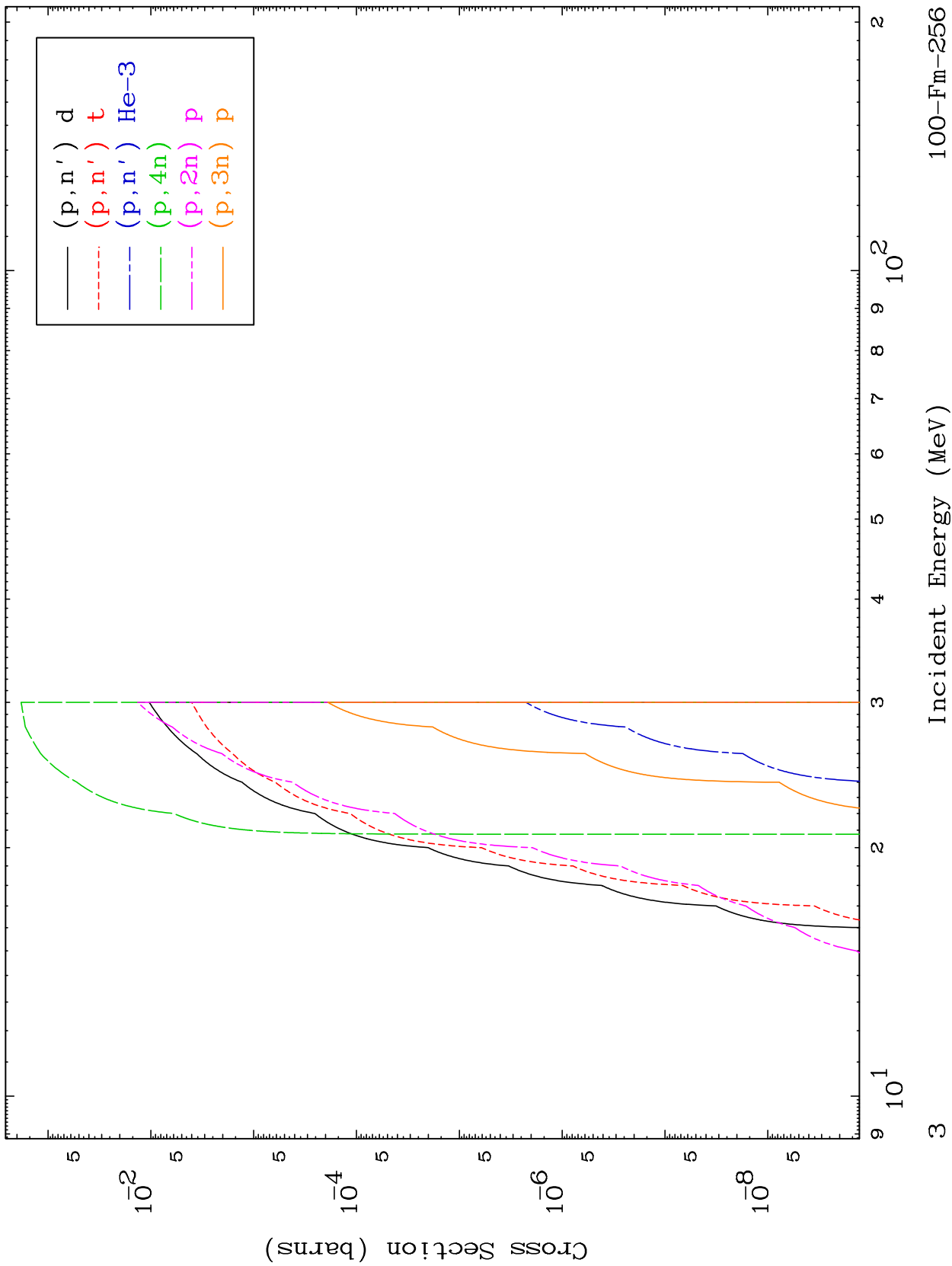
— Proton Inelastic
- - - (p, remainder)
- . - (p, γ)

MAT 9937

Proton Neutron Production
0 Kelvin Cross Sections

100-Fm-256

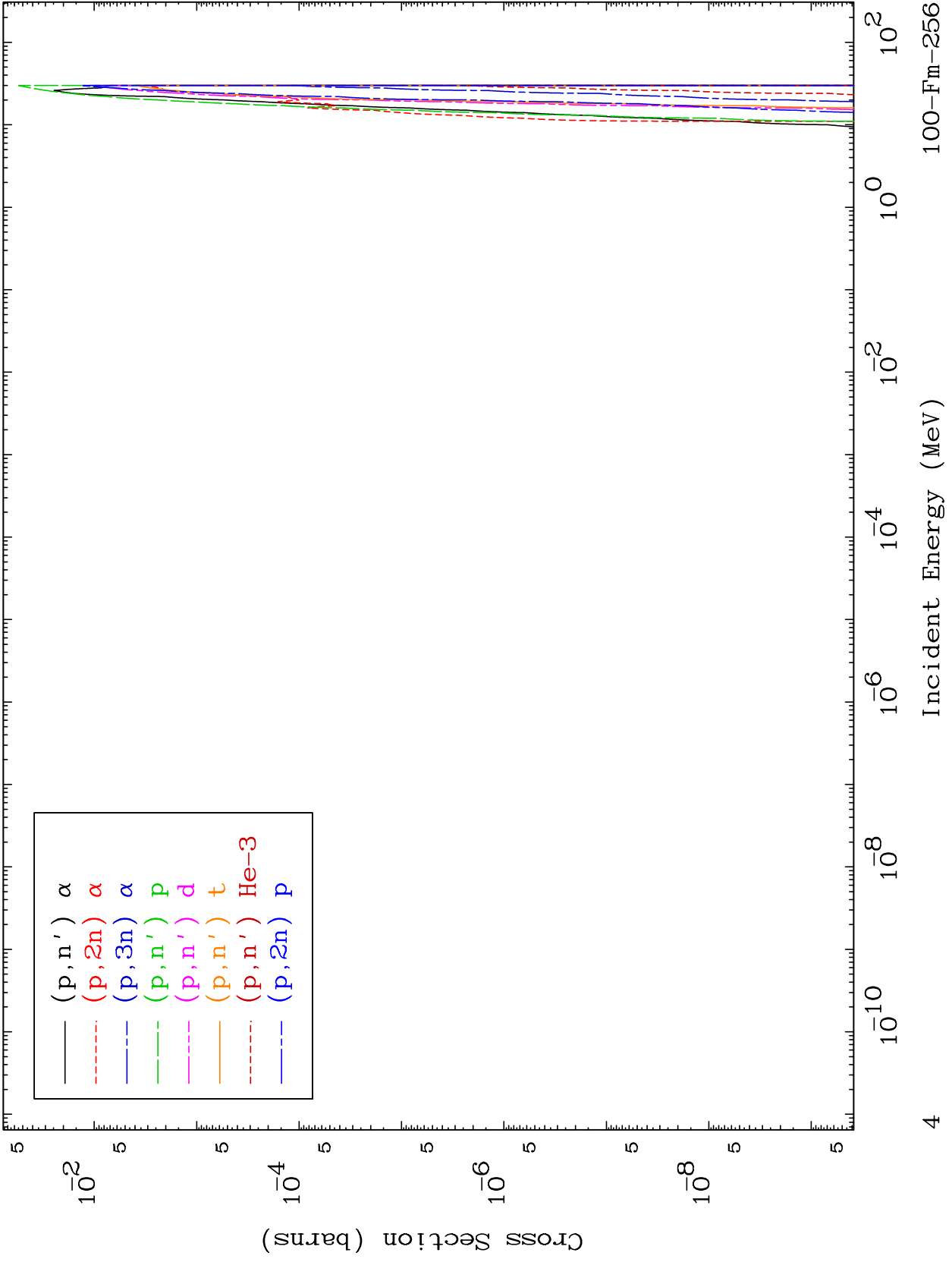




MAT 9937

Proton Charged Particle
0 Kelvin Cross Sections

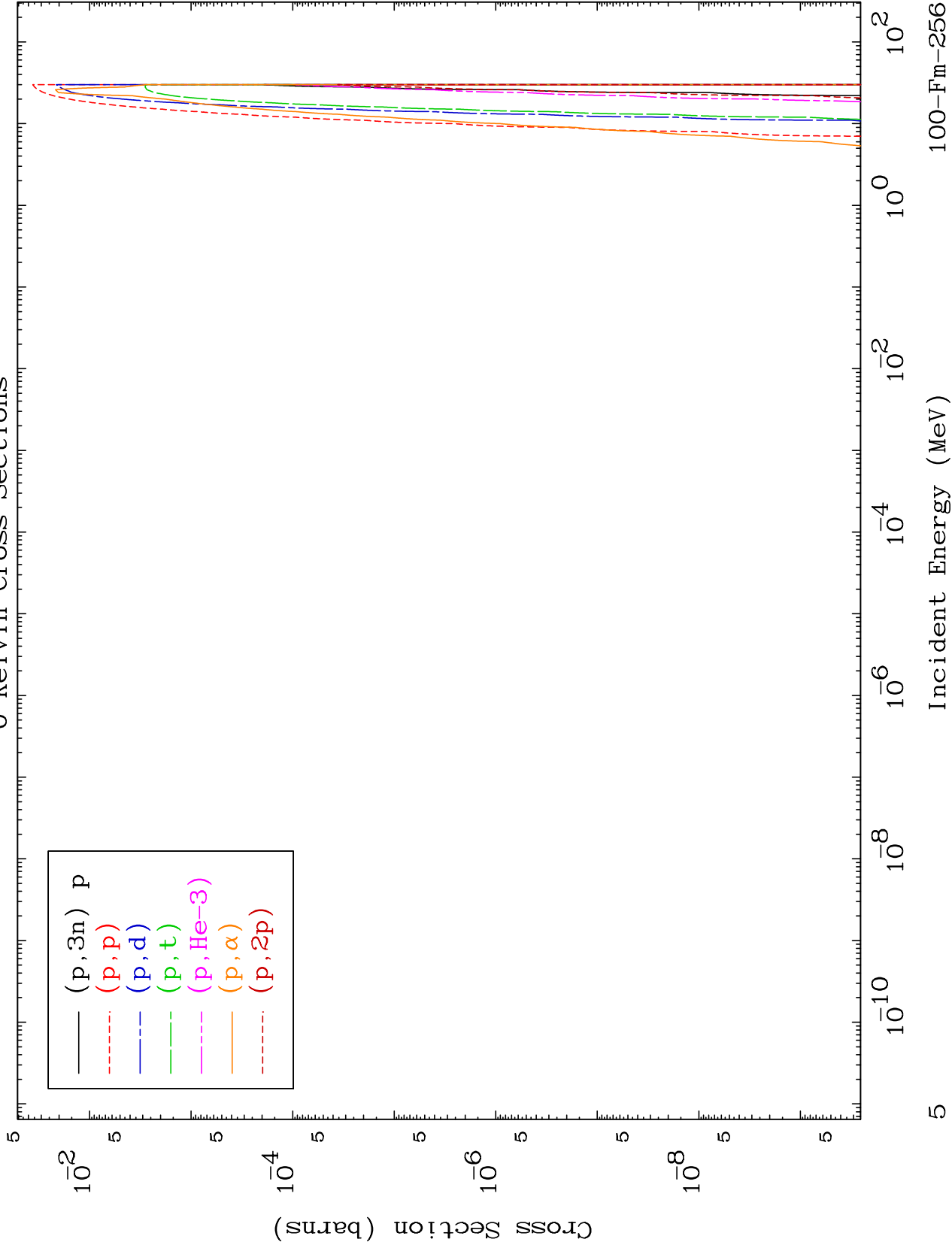
100-Fm-256



MAT 9937

Proton Charged Particle
0 Kelvin Cross Sections

100-Fm-256

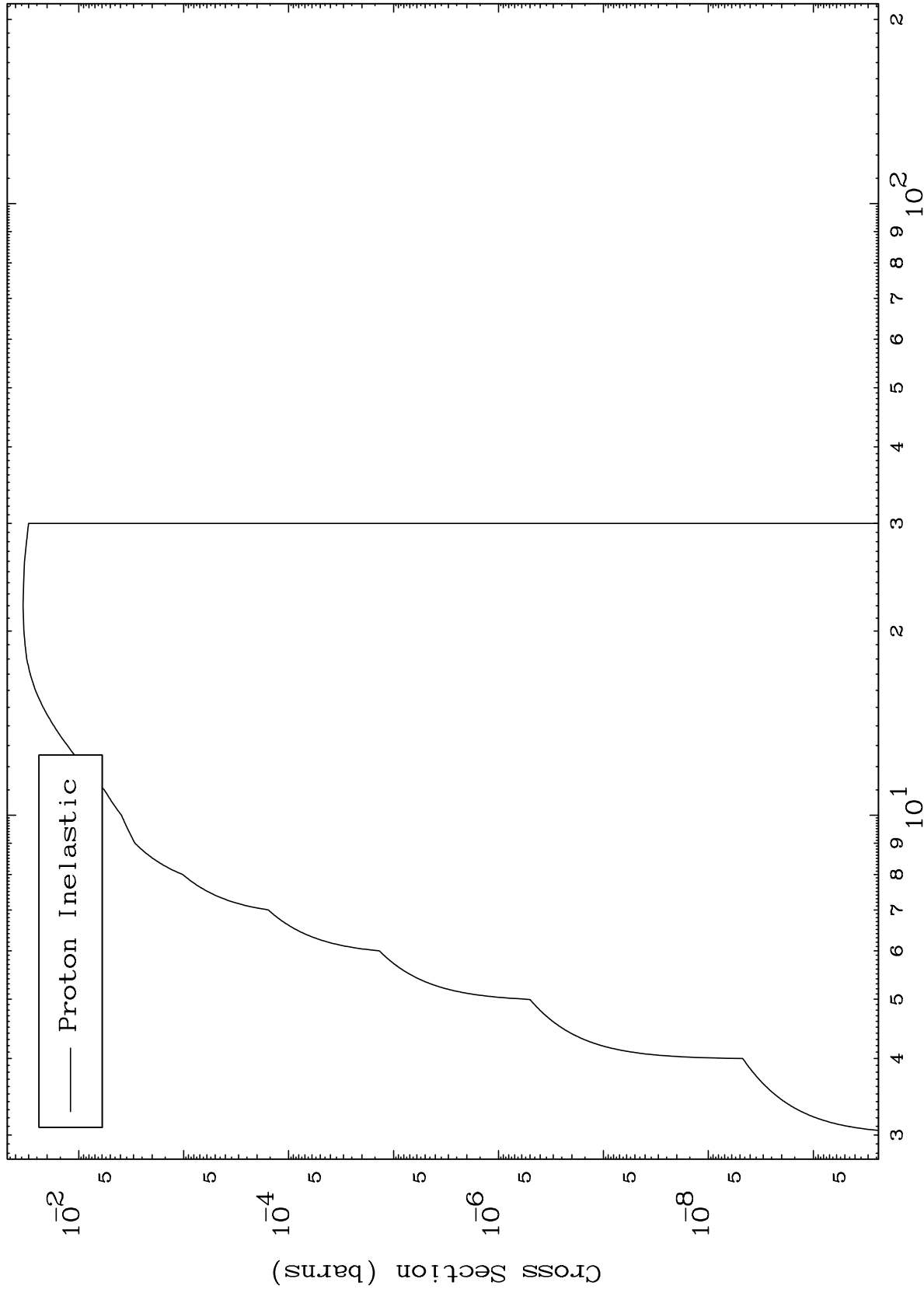


MAT 9937

(p,n') Level

100-Fm-256

0 Kelvin Cross Sections



Incident Energy (MeV)

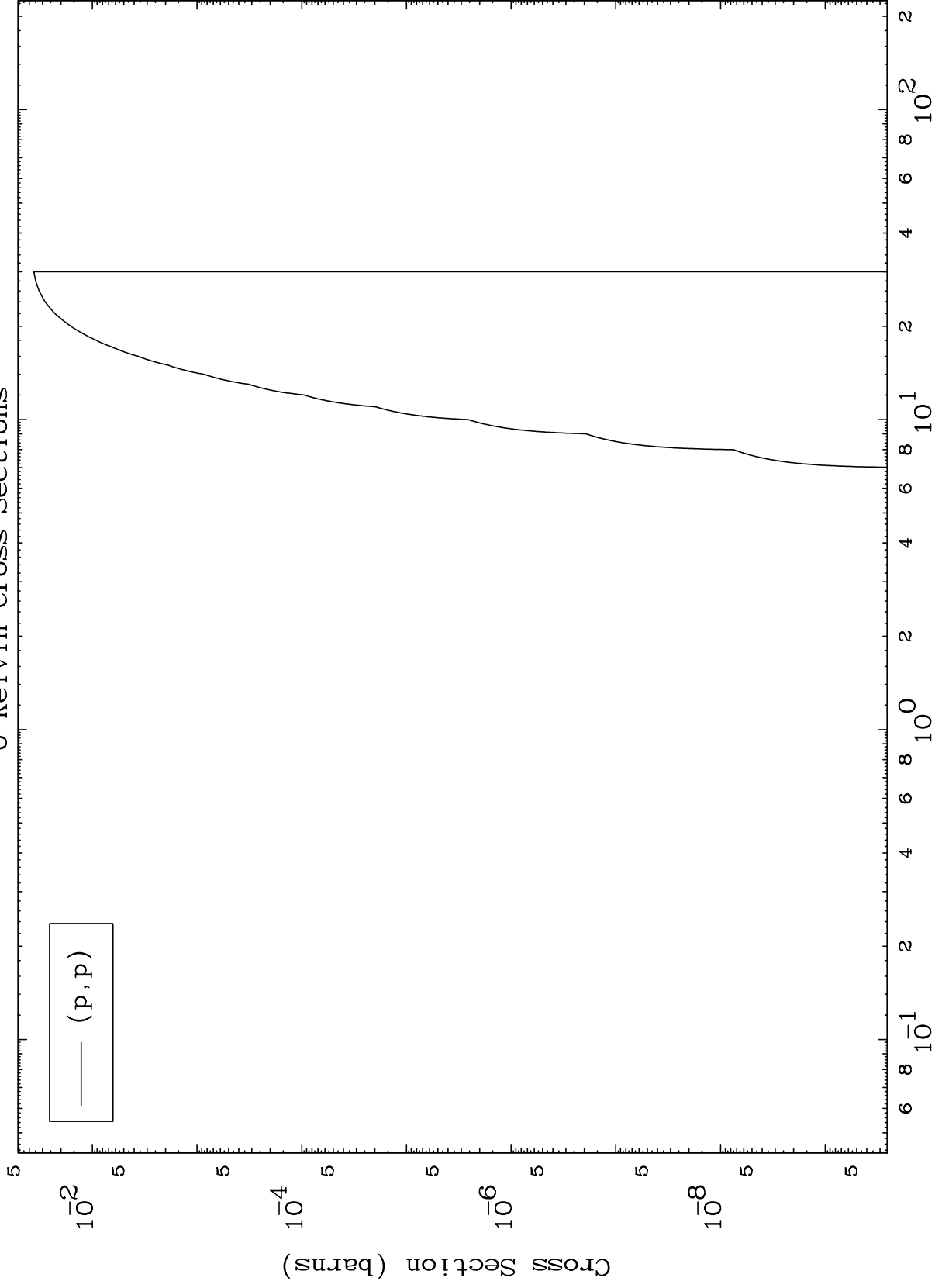
100-Fm-256

6

MAT 9937

(p,p) Levels
0 Kelvin Cross Sections

100-Fm-256



7

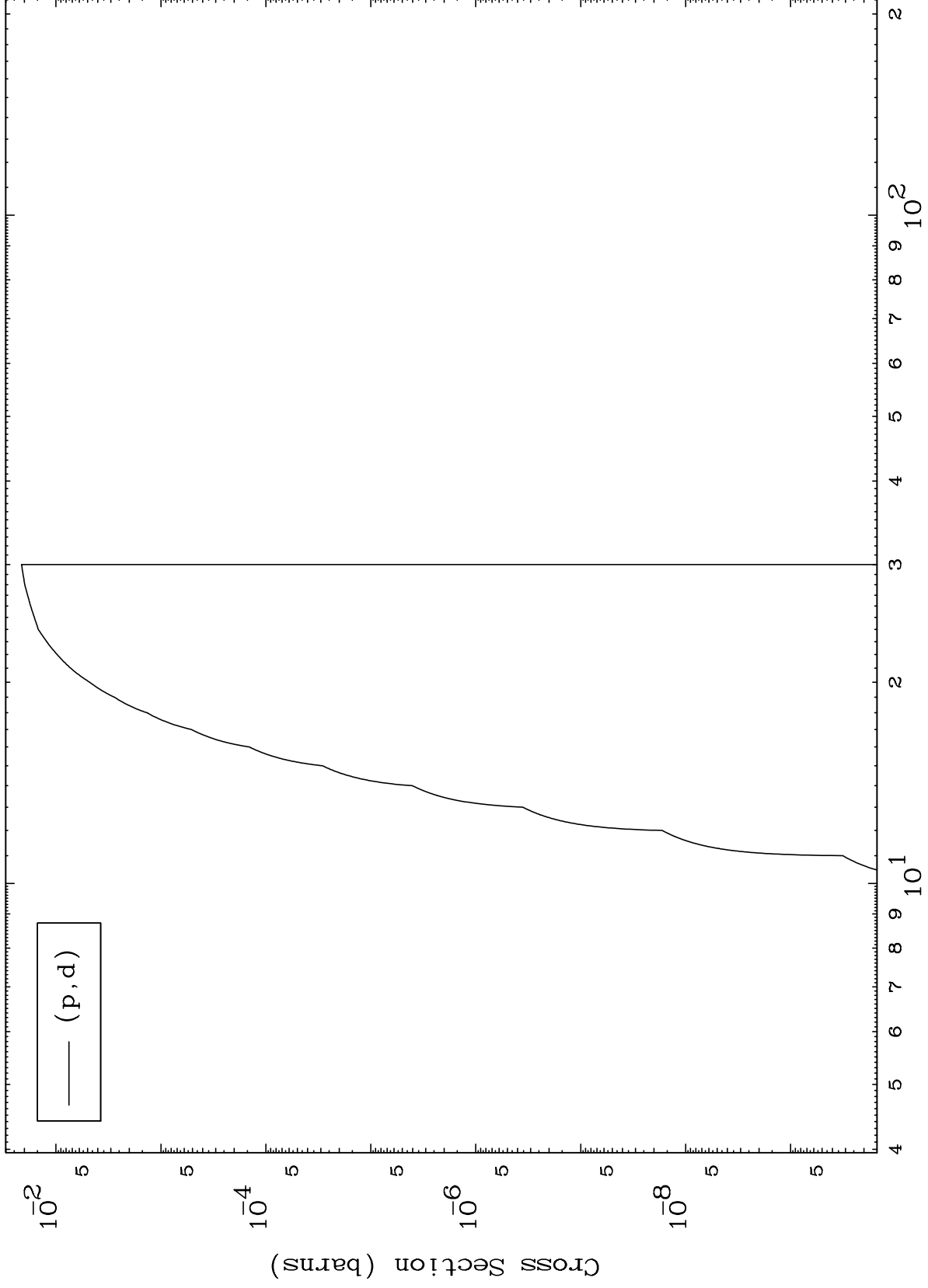
Incident Energy (MeV)

100-Fm-256

MAT 9937

(p,d) Levels
0 Kelvin Cross Sections

100-Fm-256



8

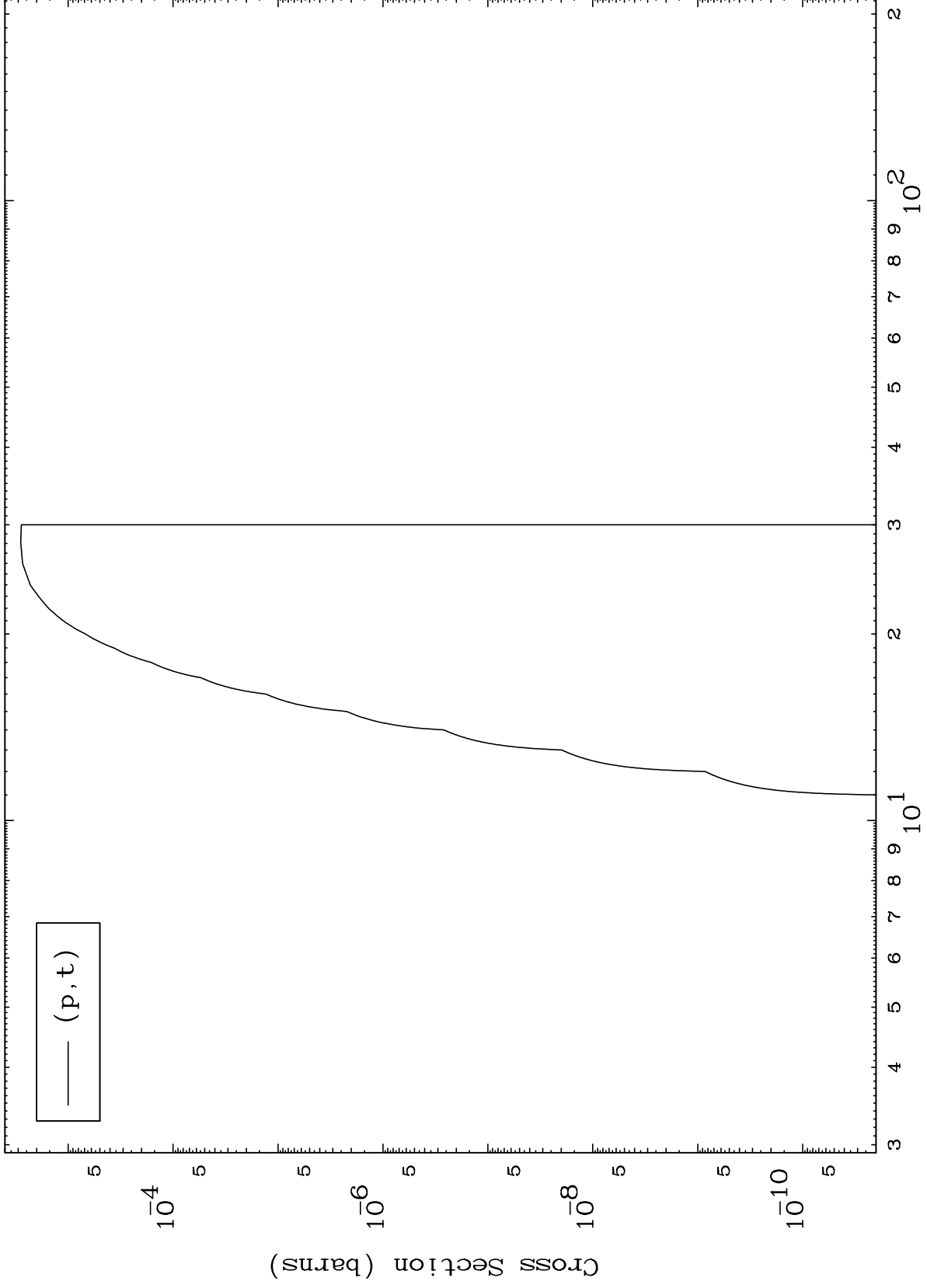
Incident Energy (MeV)

100-Fm-256

MAT 9937

(p, t) Levels
0 Kelvin Cross Sections

100-Fm-256



9

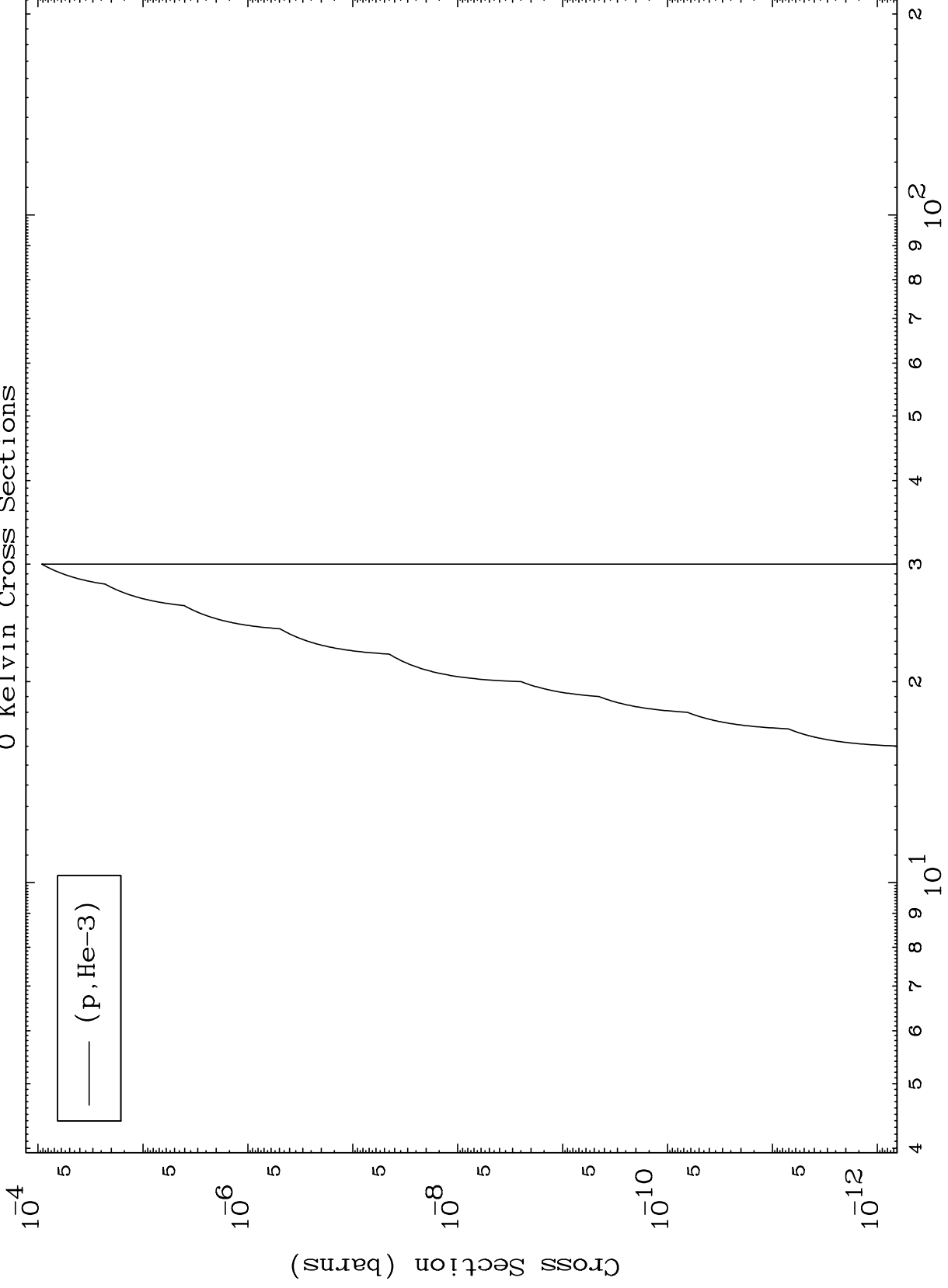
Incident Energy (MeV)

100-Fm-256

MAT 9937

(p,He3) Levels
0 Kelvin Cross Sections

100-Fm-256



10

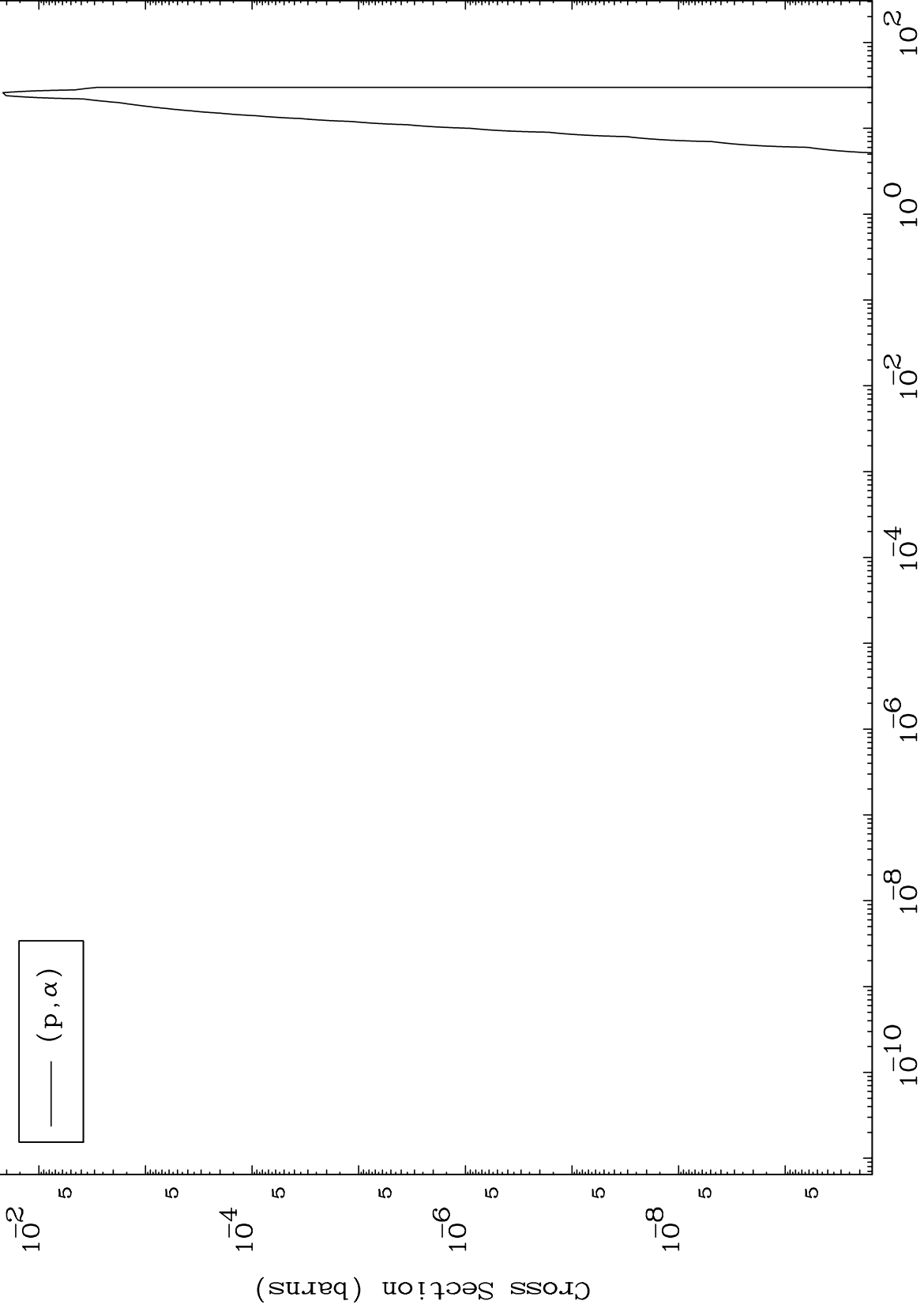
Incident Energy (MeV)

100-Fm-256

MAT 9937

(p, α) Levels
0 Kelvin Cross Sections

100-Fm-256

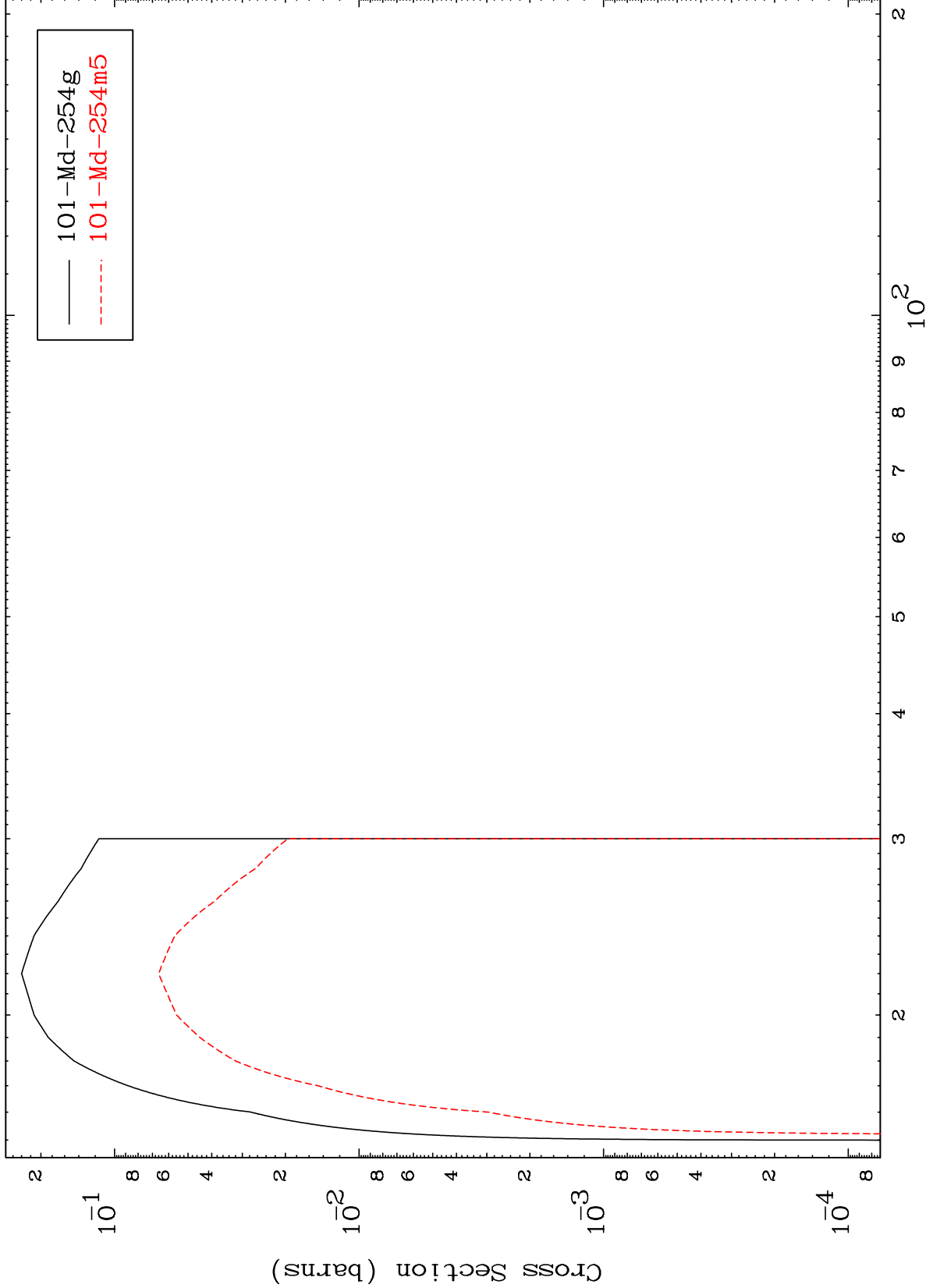


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(p,3n)

100-Fm-256

Radionuclide Production Cross Section



12

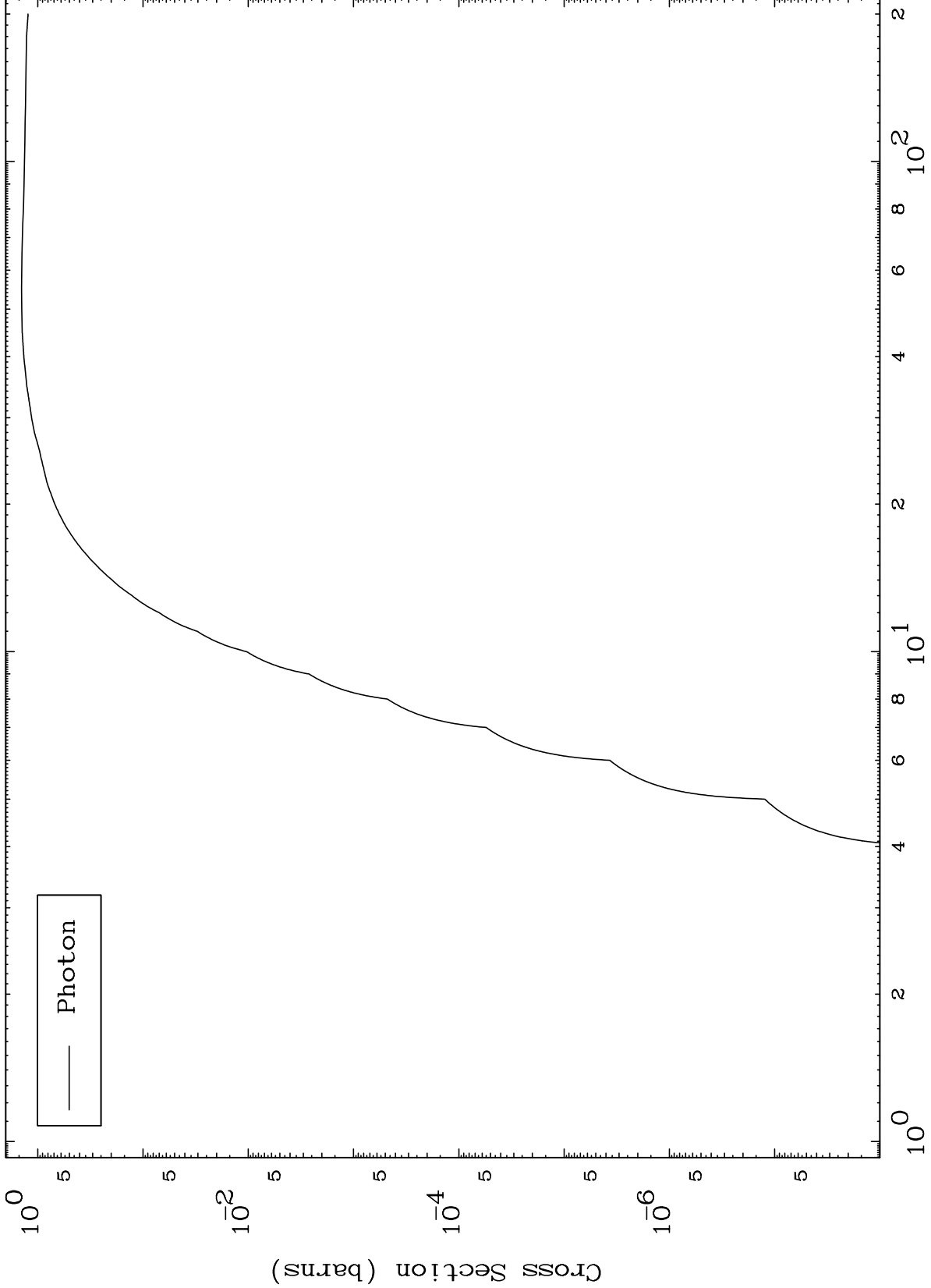
Incident Energy (MeV)

100-Fm-256

MAT 9937

100-Fm-256

Proton Fission
Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

100-Fm-256

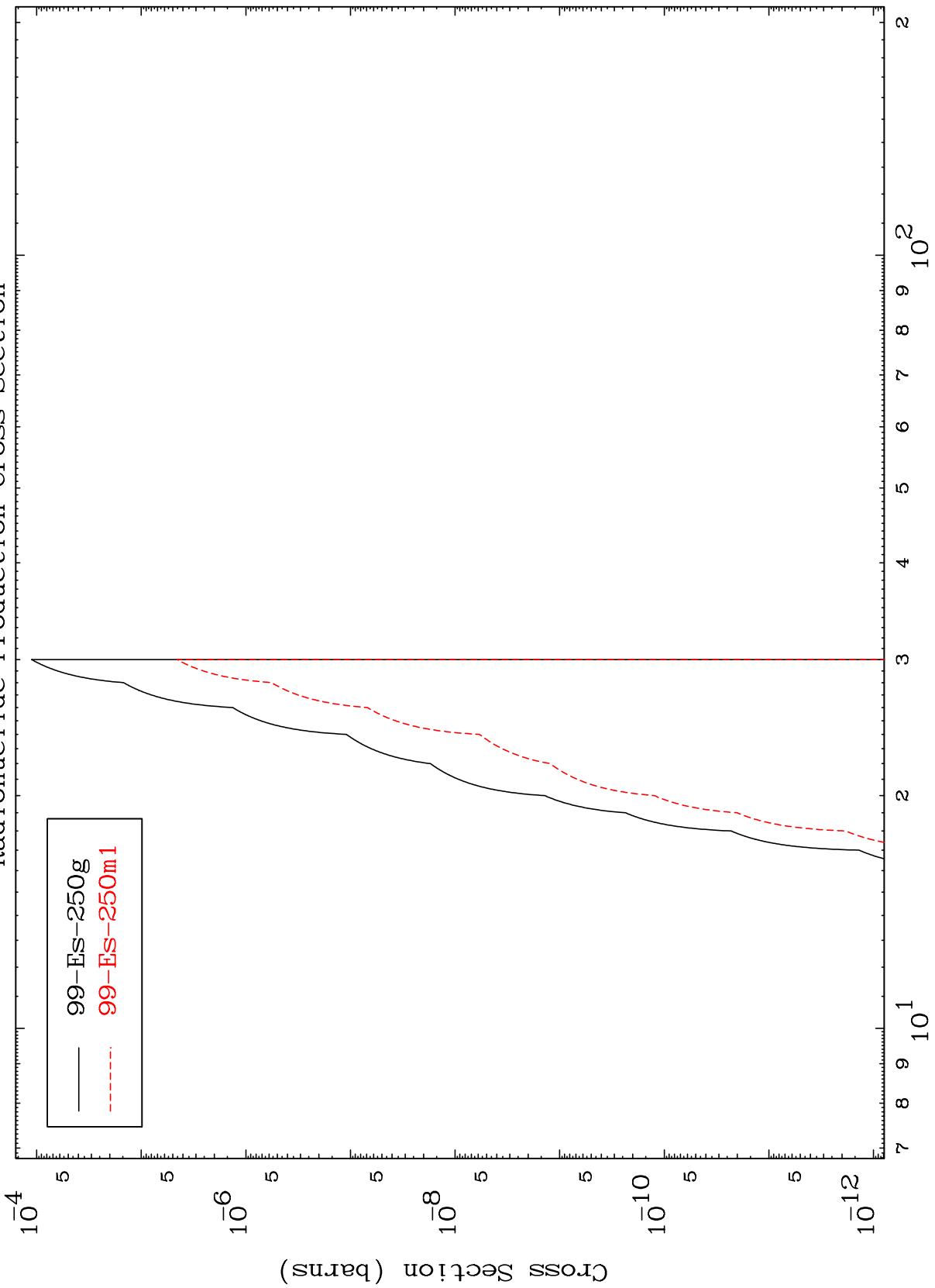
13

MAT 9937

(p,3n) α

100-Fm-256

Radionuclide Production Cross Section



99-Es-250g
99-Es-250m1

Incident Energy (MeV)

100-Fm-256

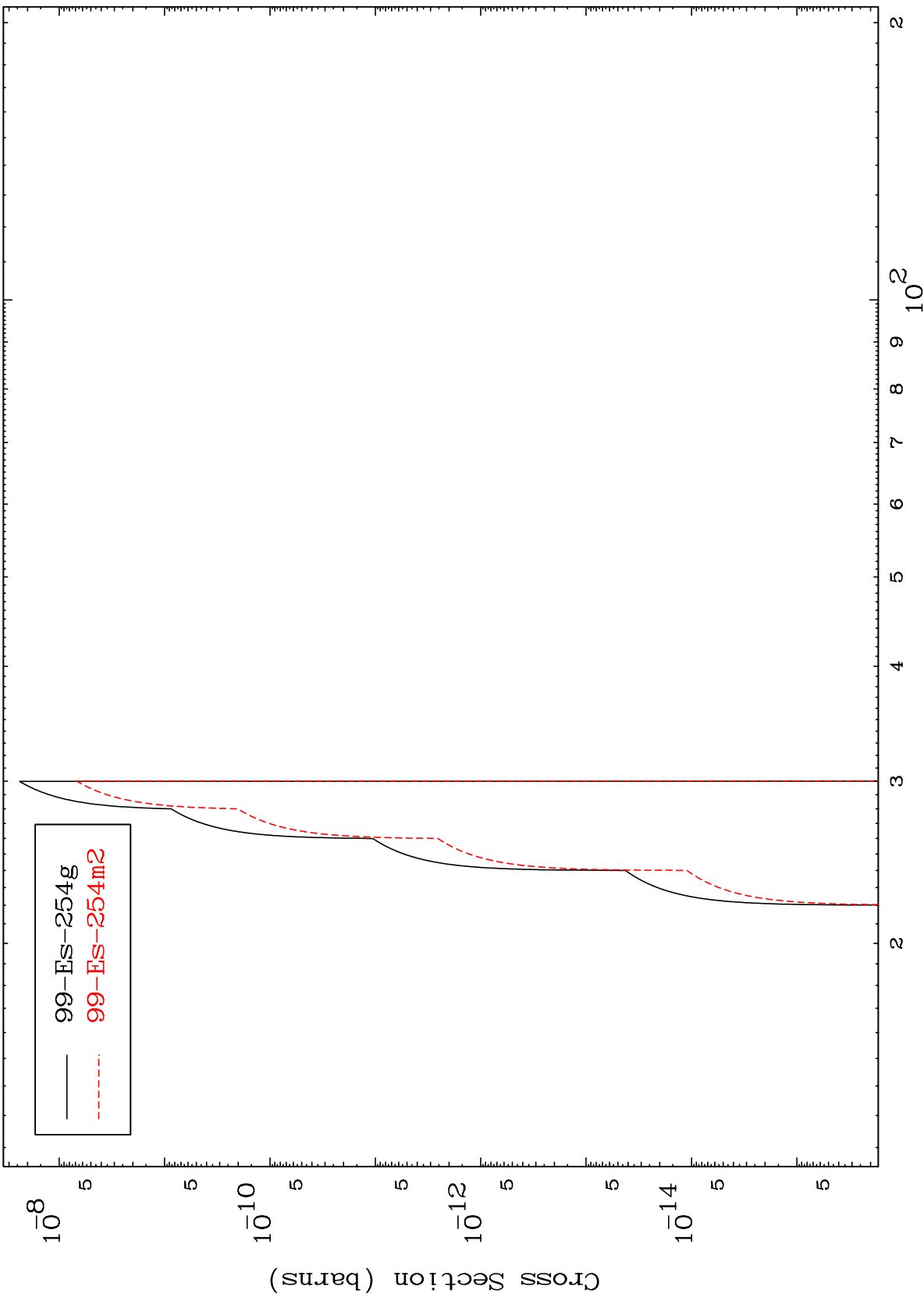
14

MAT 9937

(p,2n) p

100-Fm-256

Radionuclide Production Cross Section



15

Incident Energy (MeV)

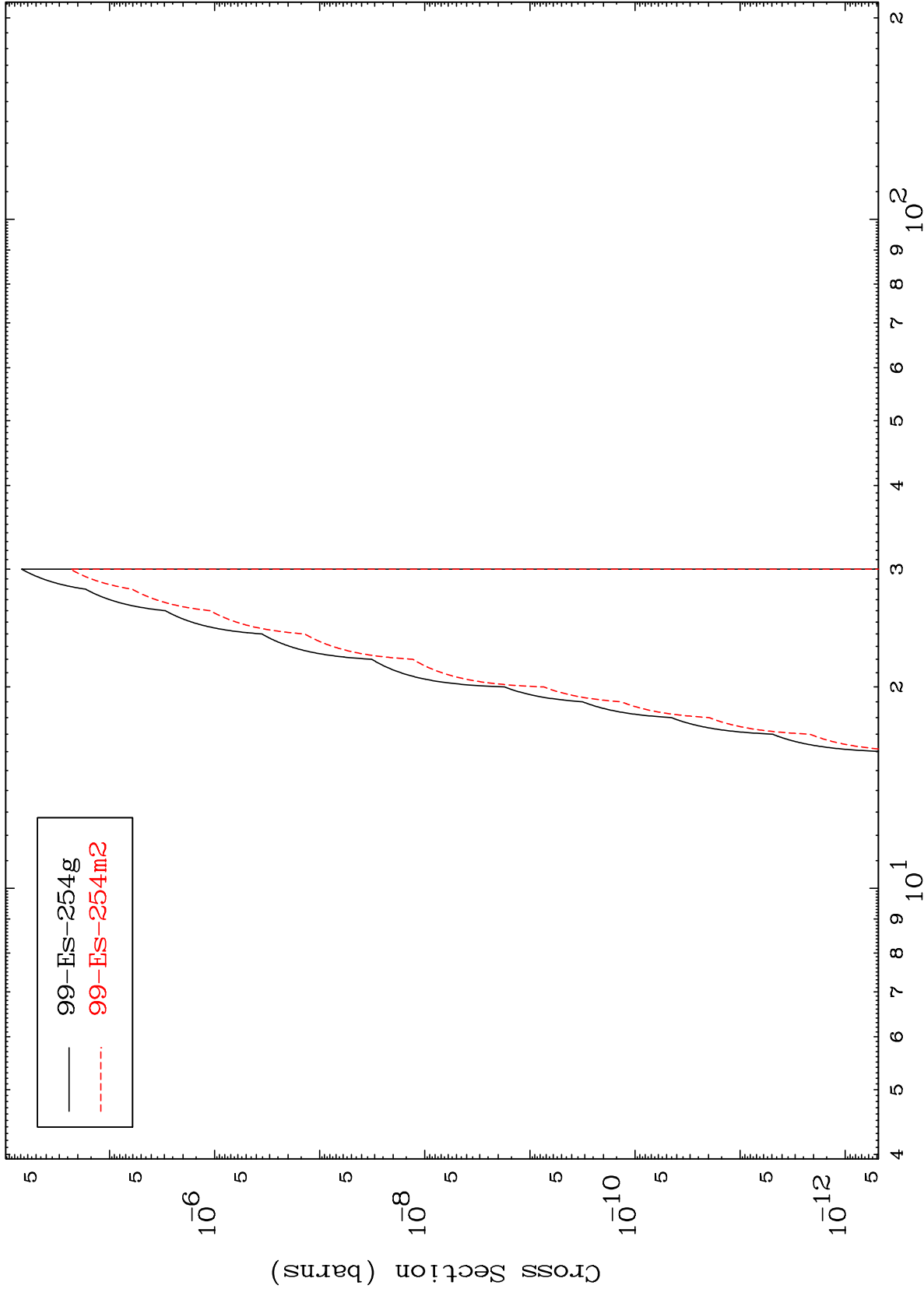
100-Fm-256

MAT 9937

(p,He-3)

100-Fm-256

Radionuclide Production Cross Section



99-Es-254g
99-Es-254m2

16

Incident Energy (MeV)

100-Fm-256