

Program EVALPLOT
(Version 2018-1)

by

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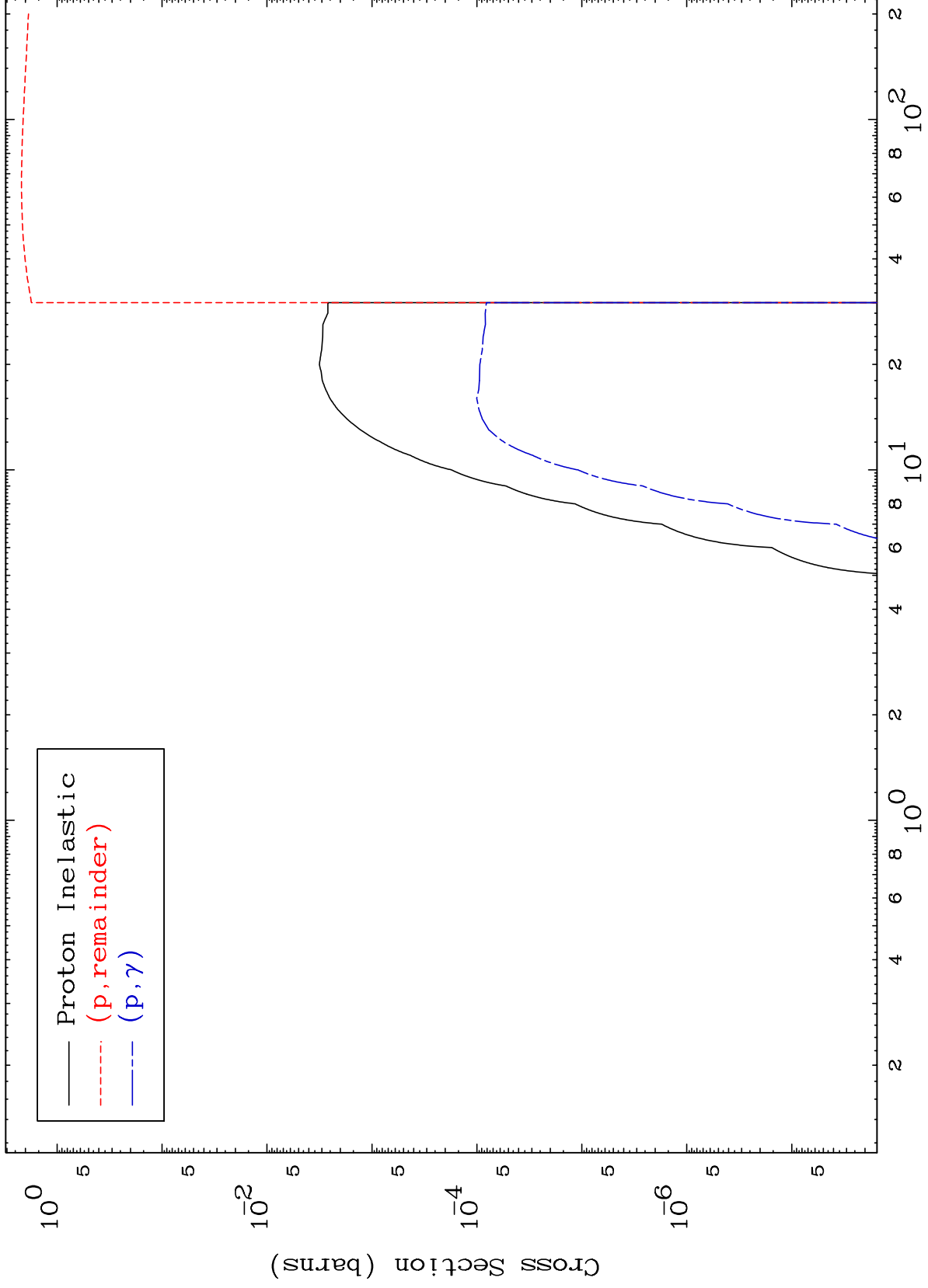
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9938

Proton Major
0 Kelvin Cross Sections

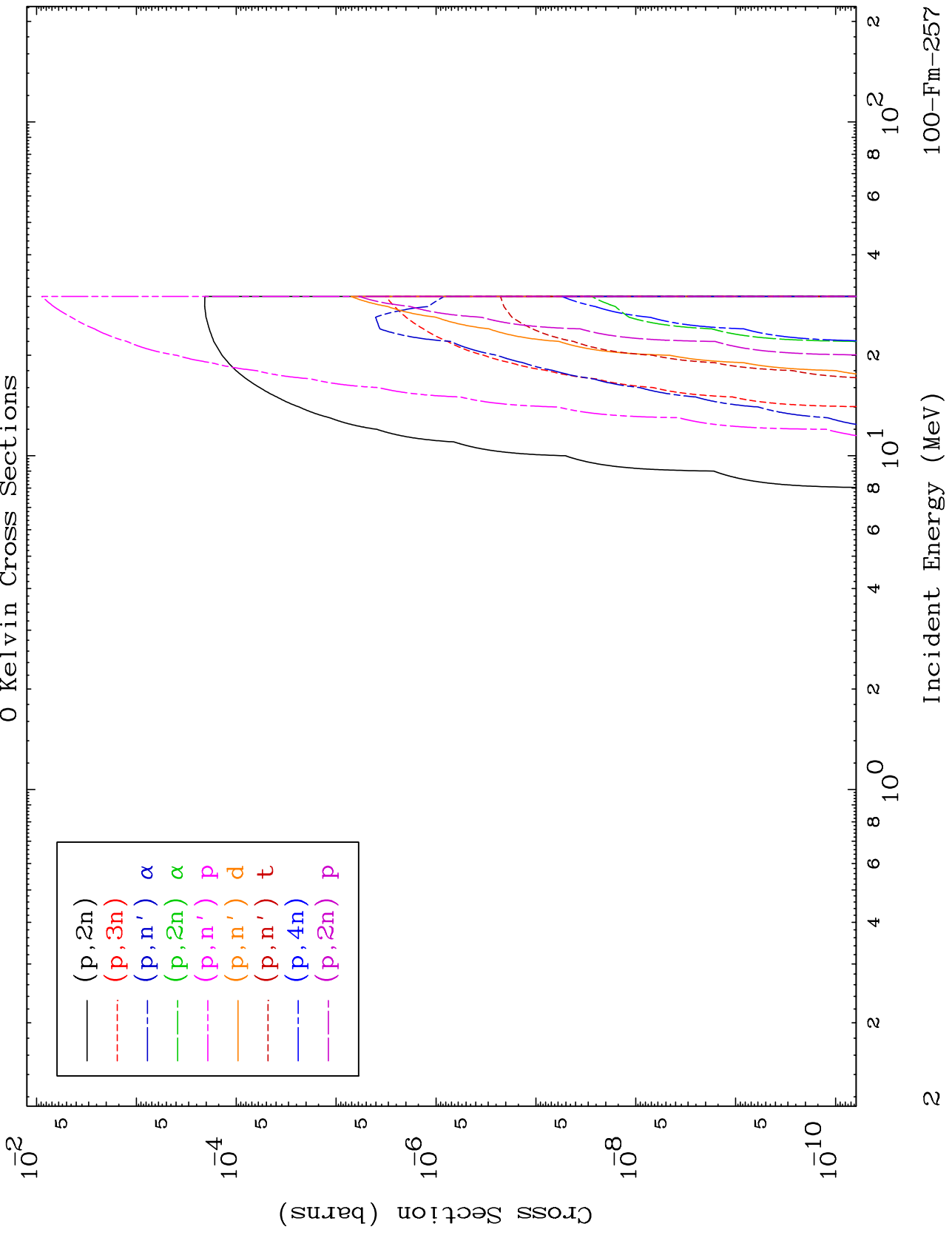
100-Fm-257



MAT 9938

Proton Neutron Production
0 Kelvin Cross Sections

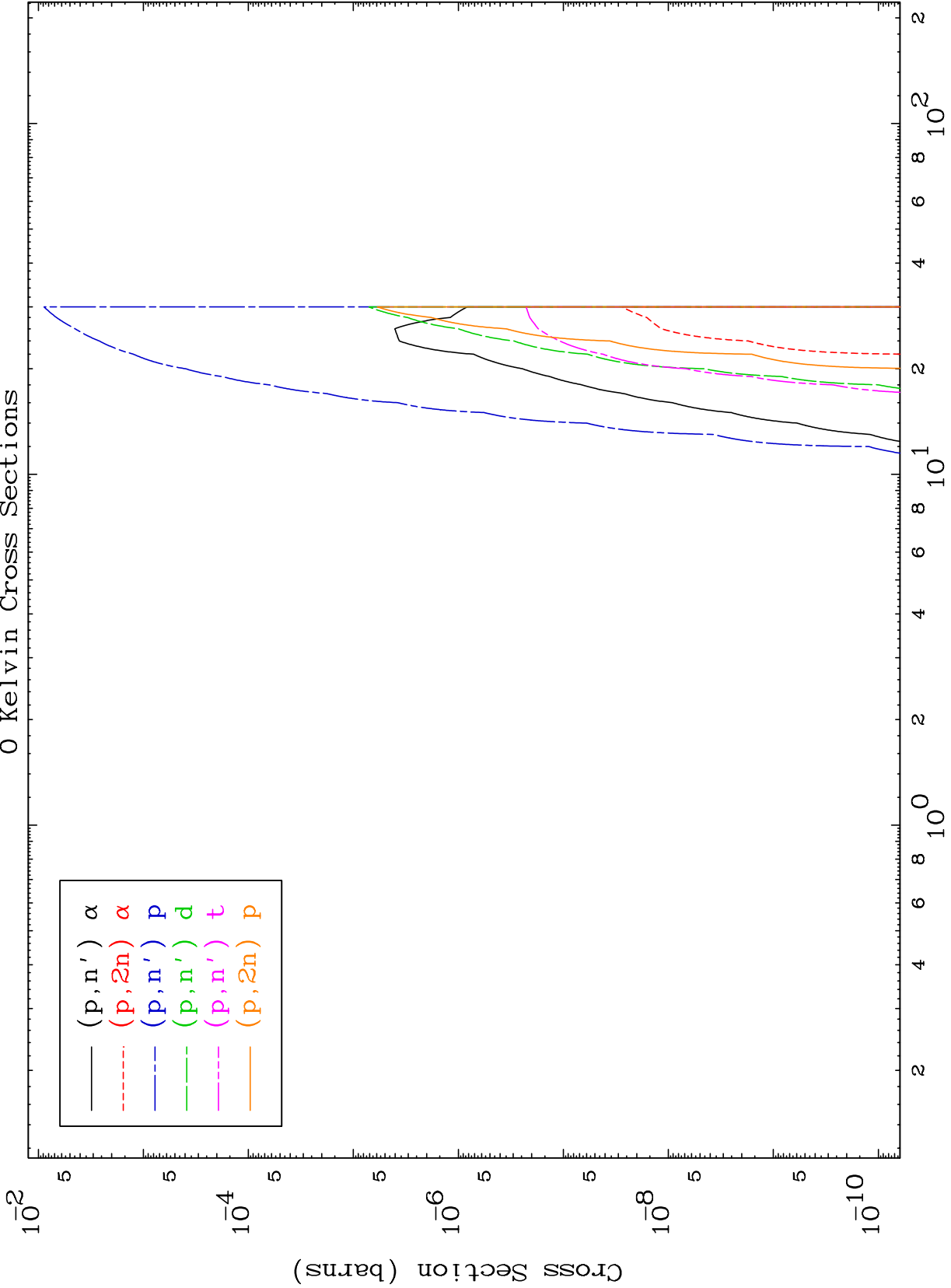
100-Fm-257



MAT 9938

Proton Charged Particle
0 Kelvin Cross Sections

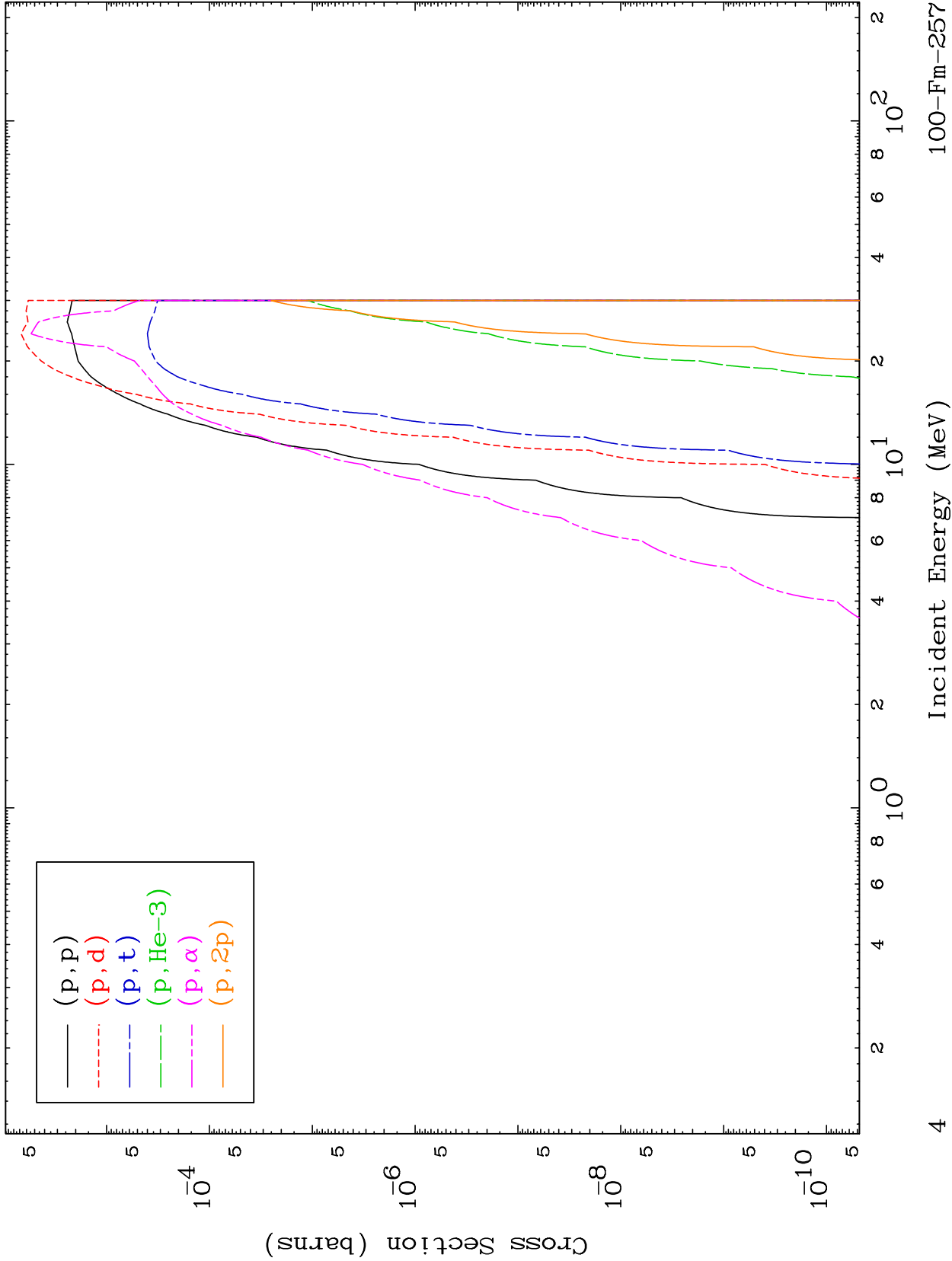
100-Fm-257



MAT 9938

Proton Charged Particle
0 Kelvin Cross Sections

100-Fm-257

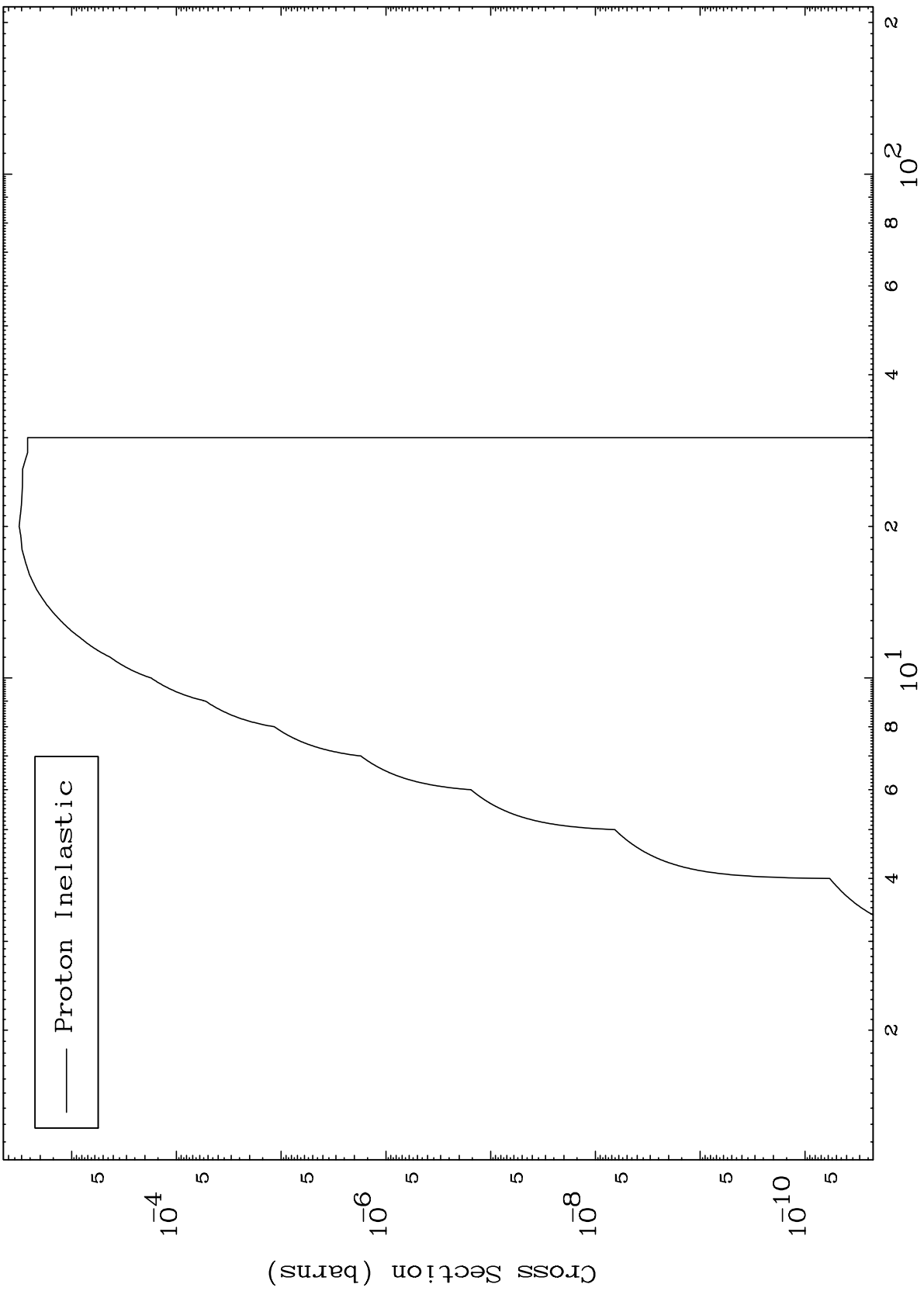


MAT 9938

(p,n') Level

100-Fm-257

0 Kelvin Cross Sections



5

Incident Energy (MeV)

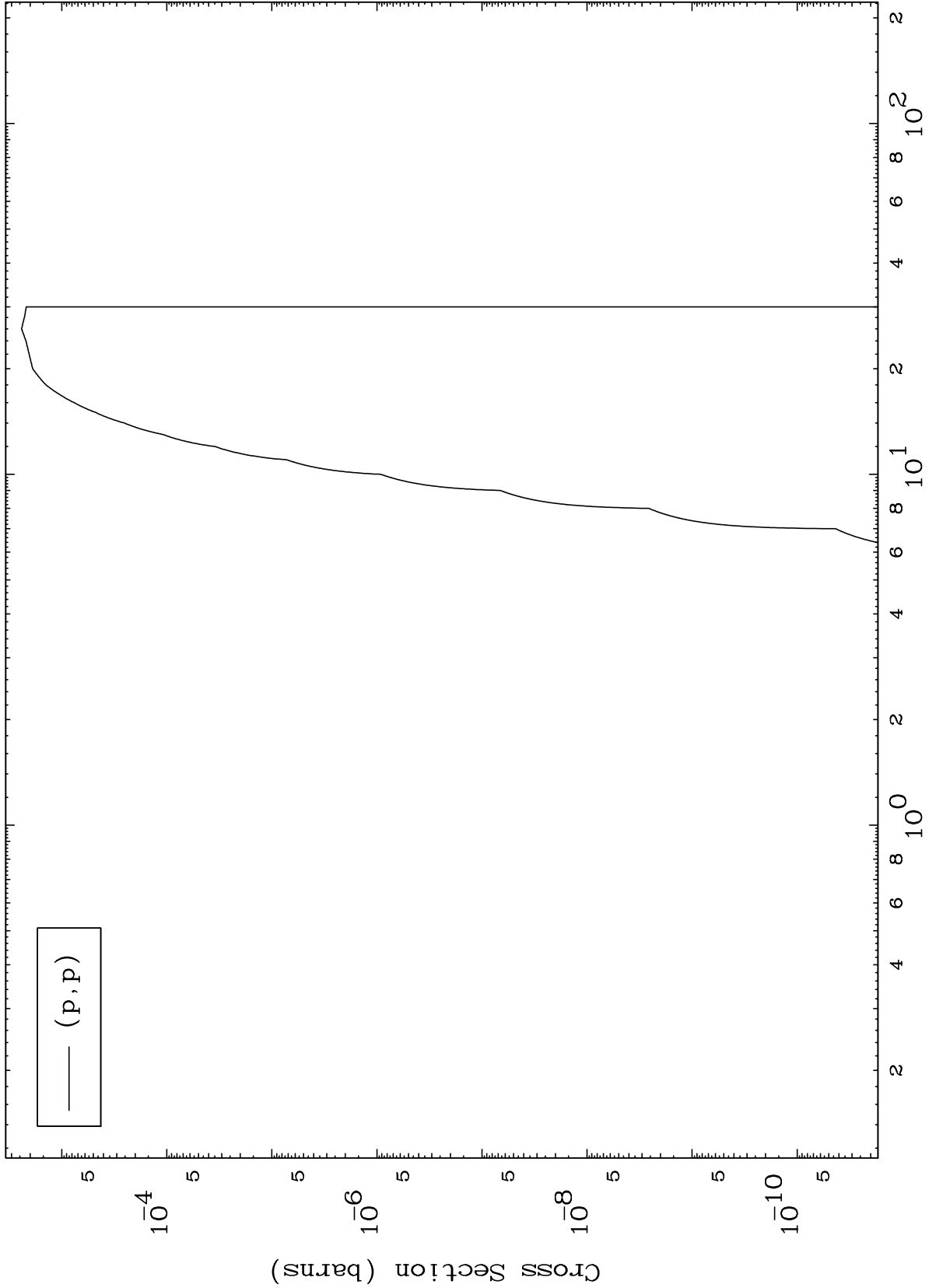
100-Fm-257

MAT 9938

(p,p) Levels

100-Fm-257

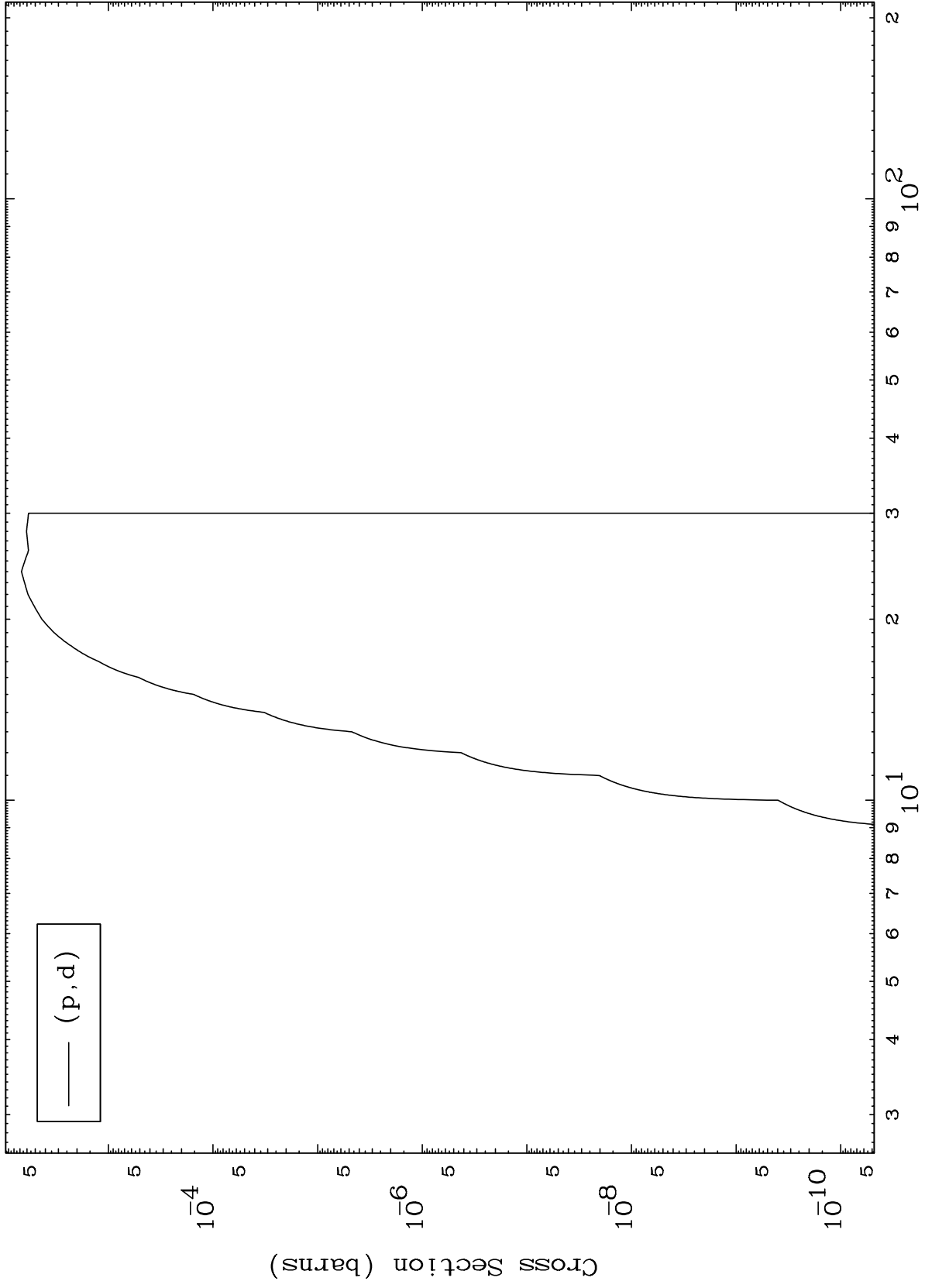
0 Kelvin Cross Sections



MAT 9938

(p,d) Levels
0 Kelvin Cross Sections

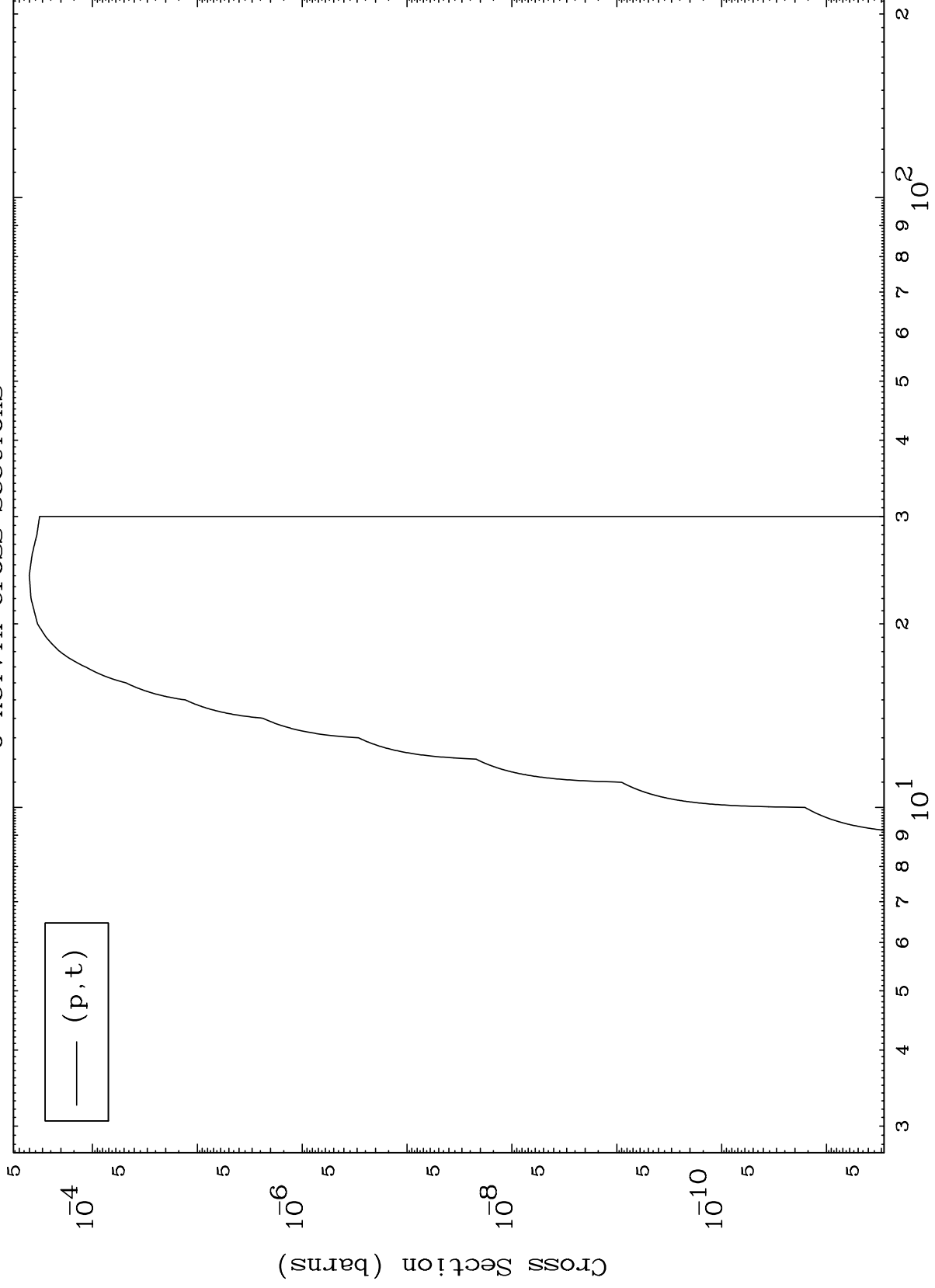
100-Fm-257



MAT 9938

(p, t) Levels
0 Kelvin Cross Sections

100-Fm-257



8

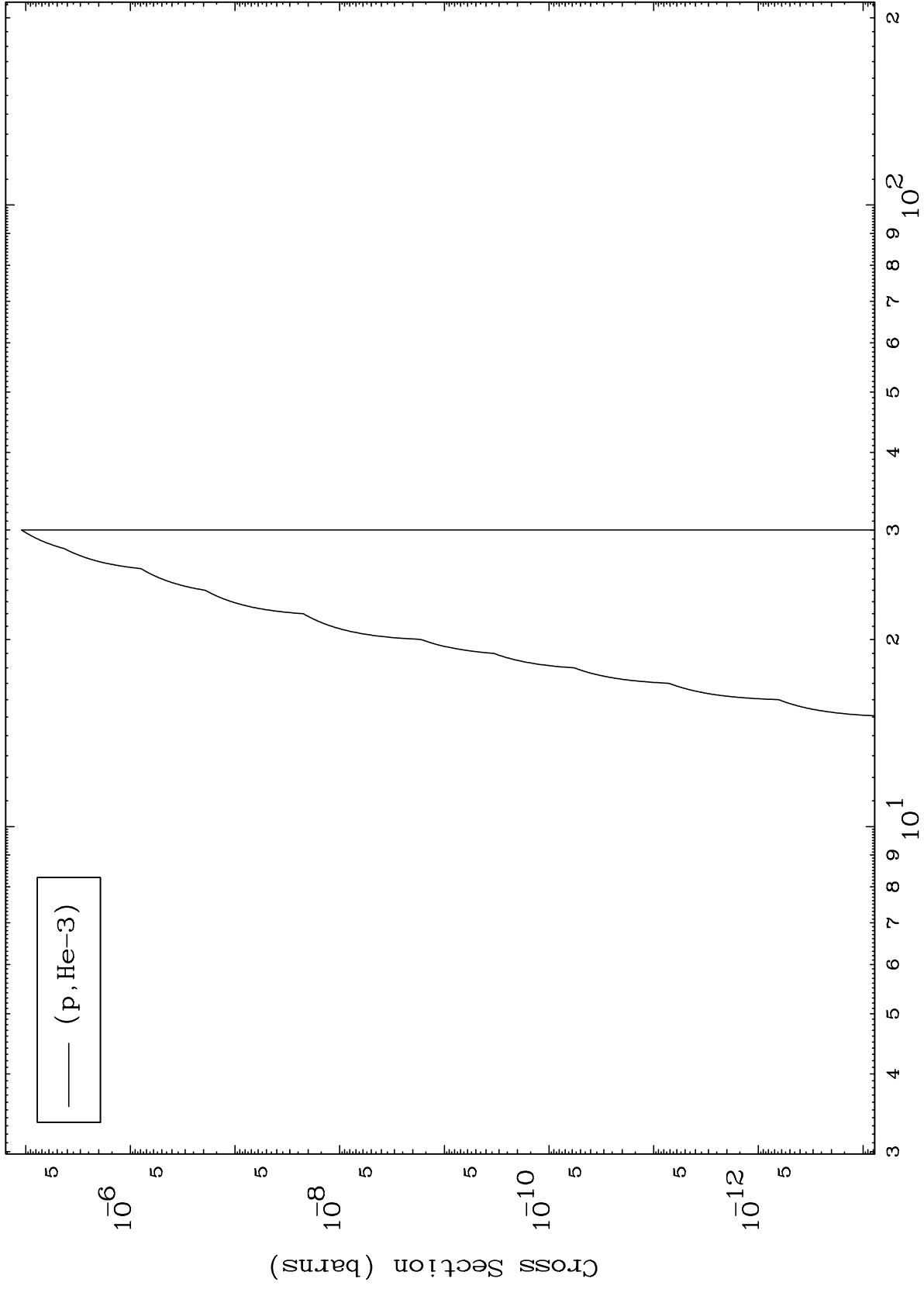
Incident Energy (MeV)

100-Fm-257

MAT 9938

(p,He3) Levels
0 Kelvin Cross Sections

100-Fm-257

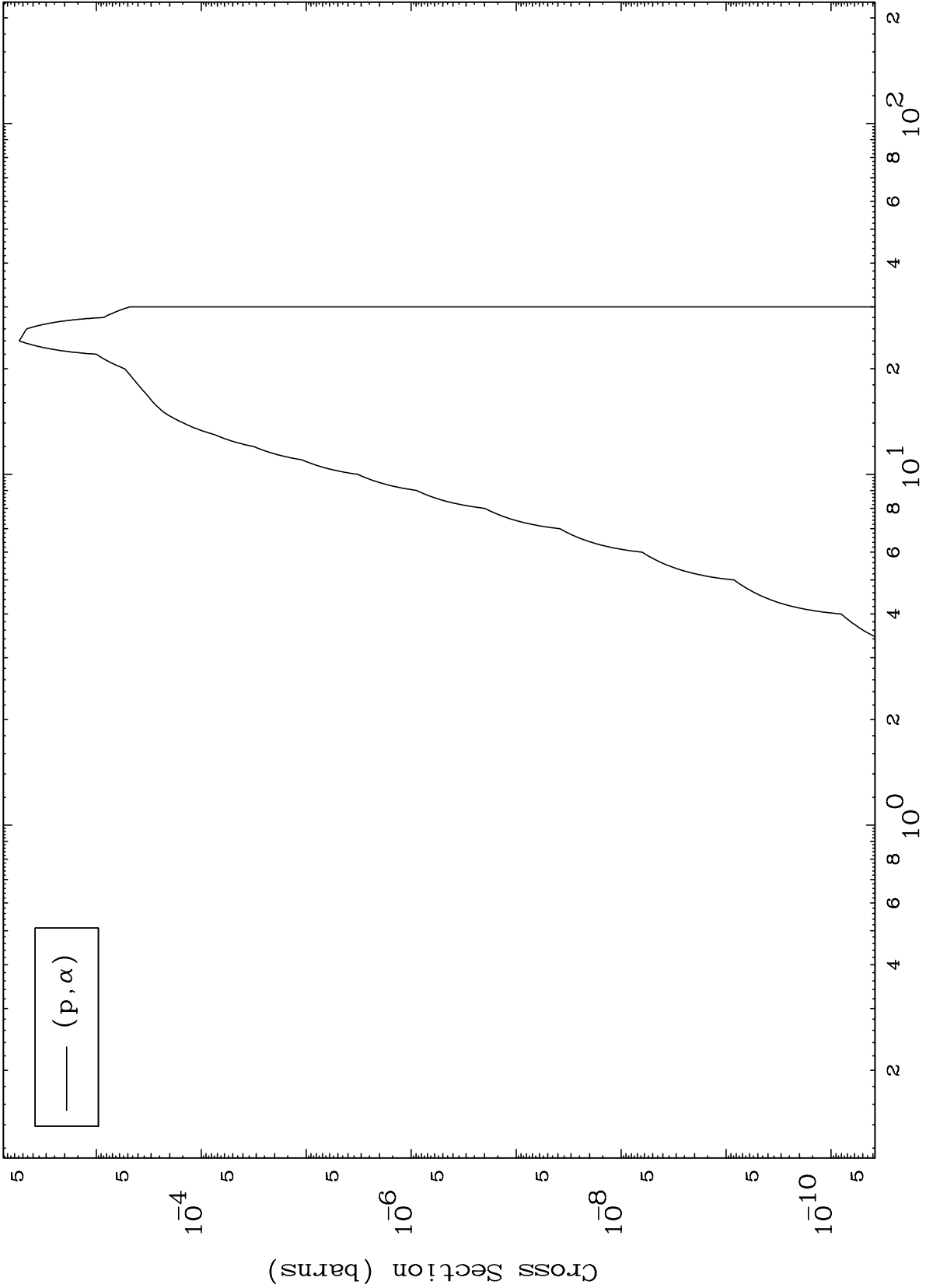


MAT 9938

(p, α) Levels

100-Fm-257

0 Kelvin Cross Sections



10

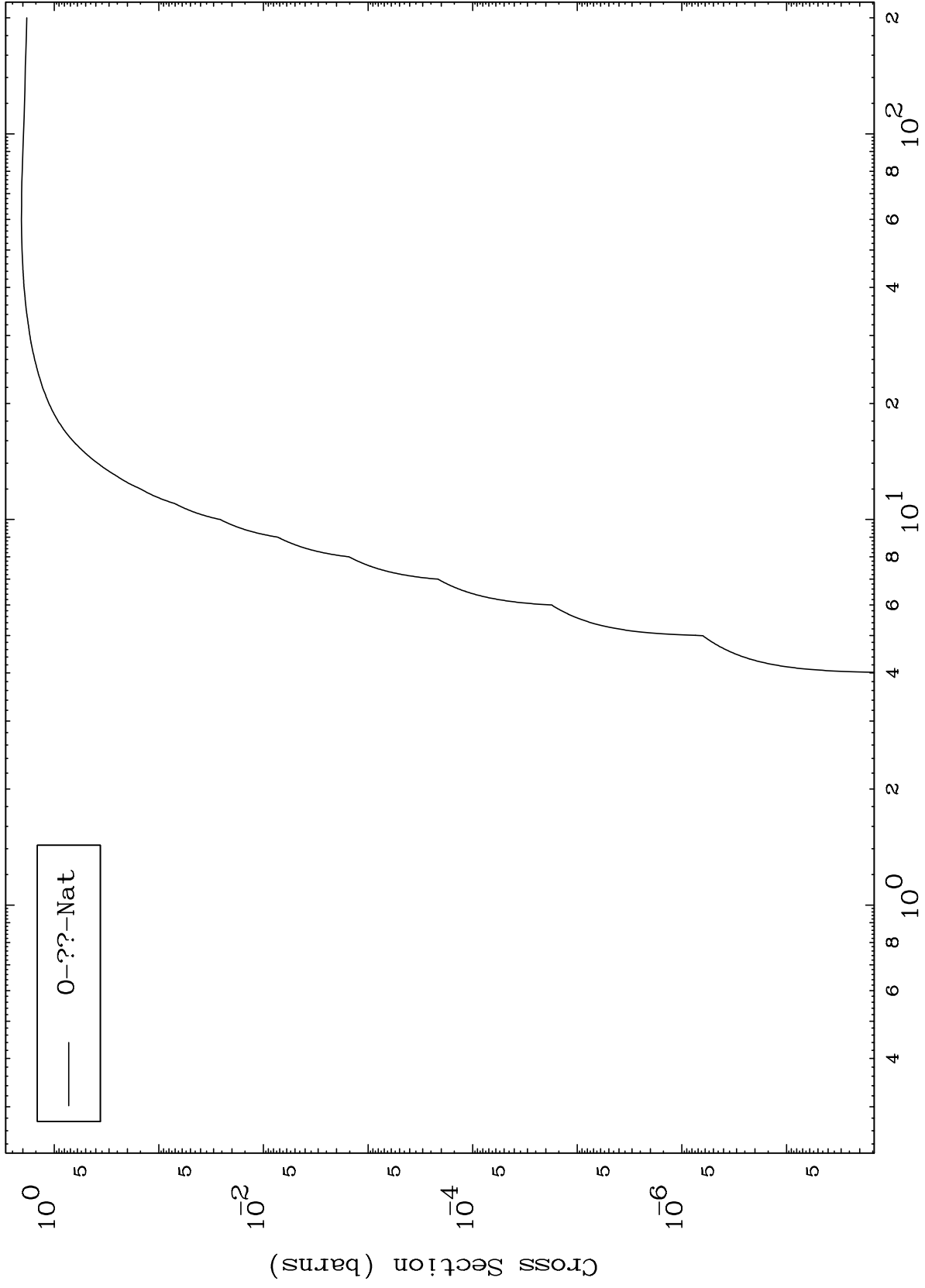
Incident Energy (MeV)

100-Fm-257

MAT 9938

100-Fm-257

Proton Fission
Radionuclide Production Cross Section

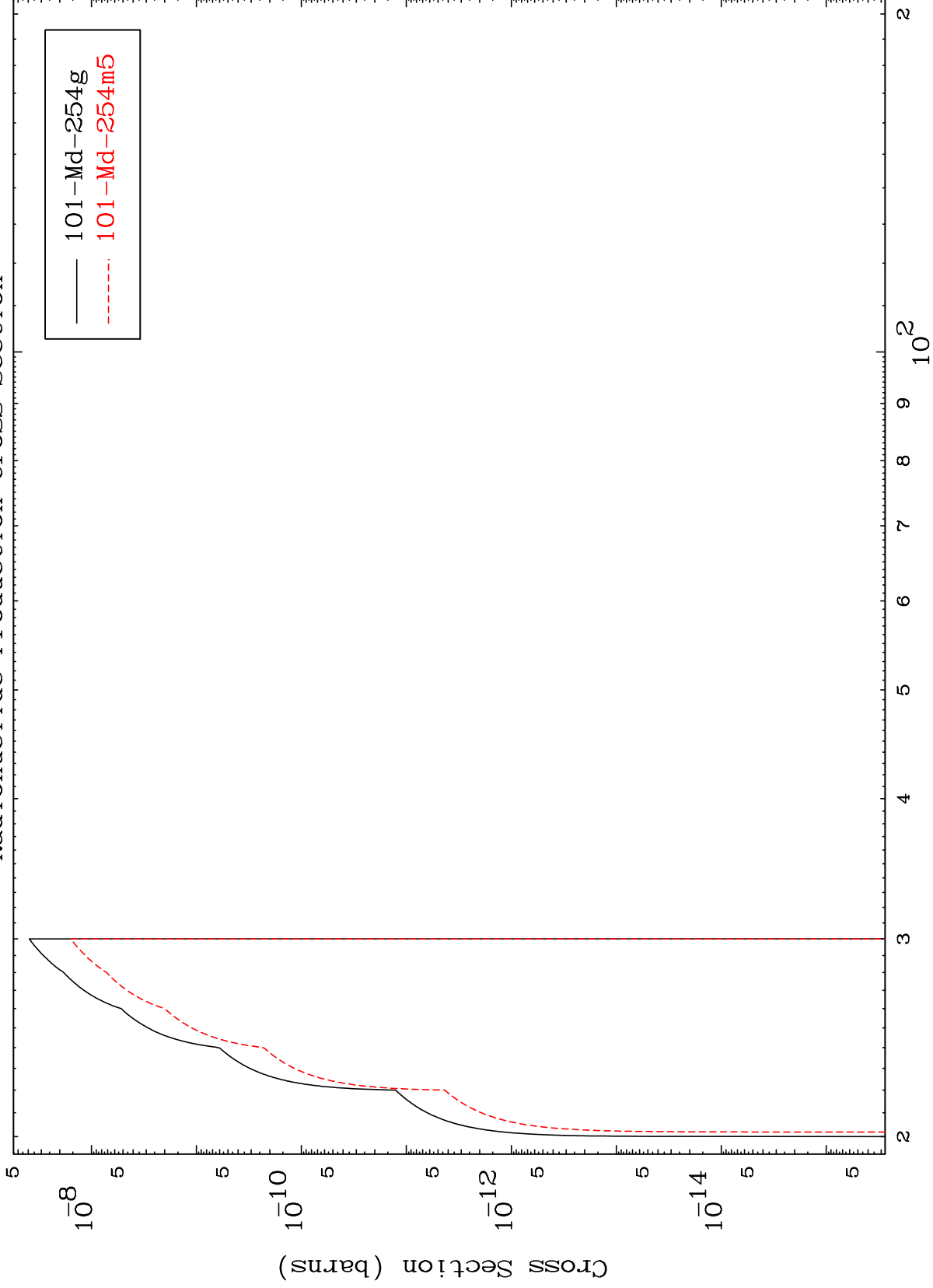


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(p,4n)

100-Fm-257

Radionuclide Production Cross Section



12

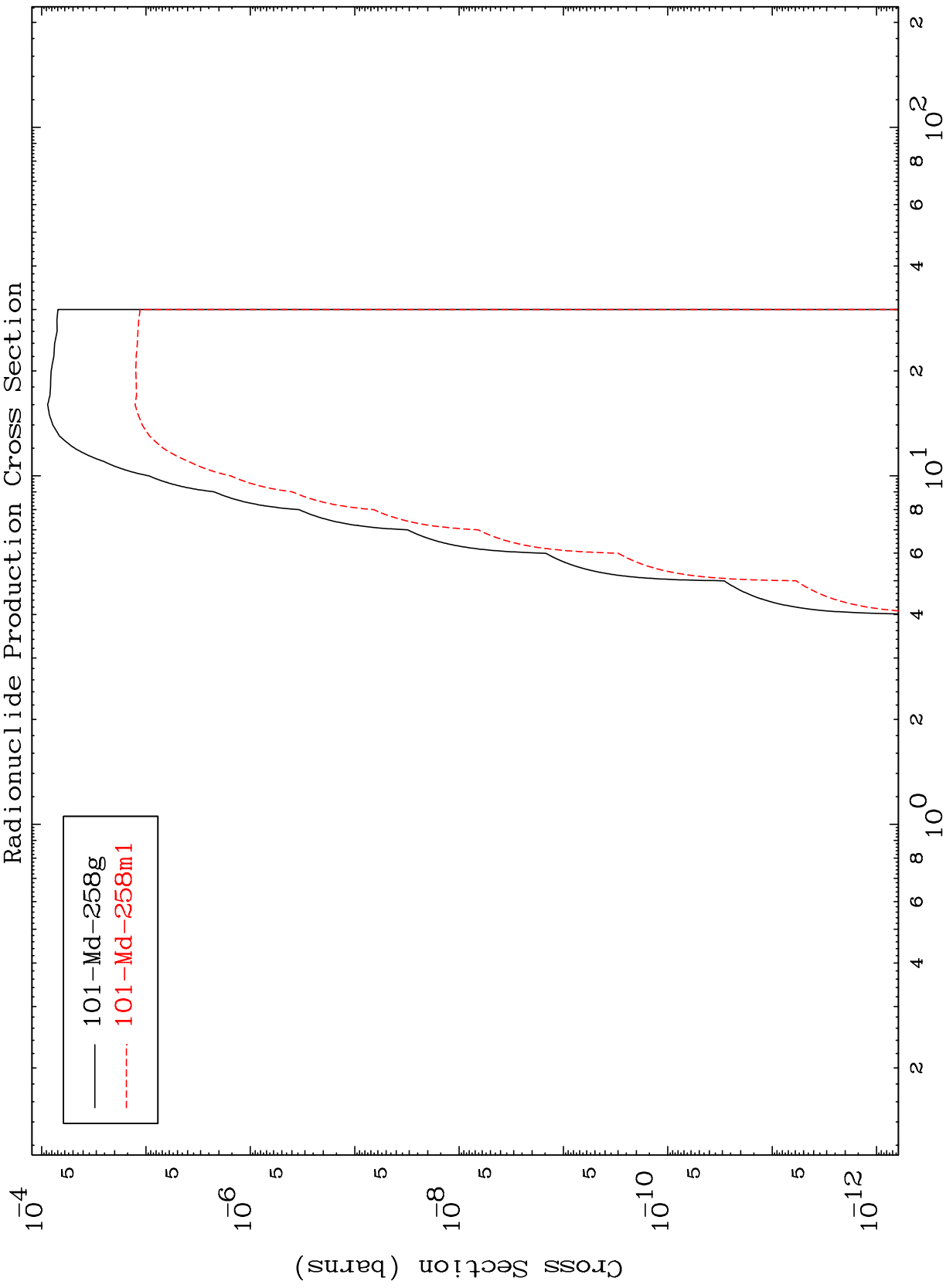
Incident Energy (MeV)

100-Fm-257

MAT 9938

100-Fm-257

(p, γ)
Radionuclide Production Cross Section



100-Fm-257

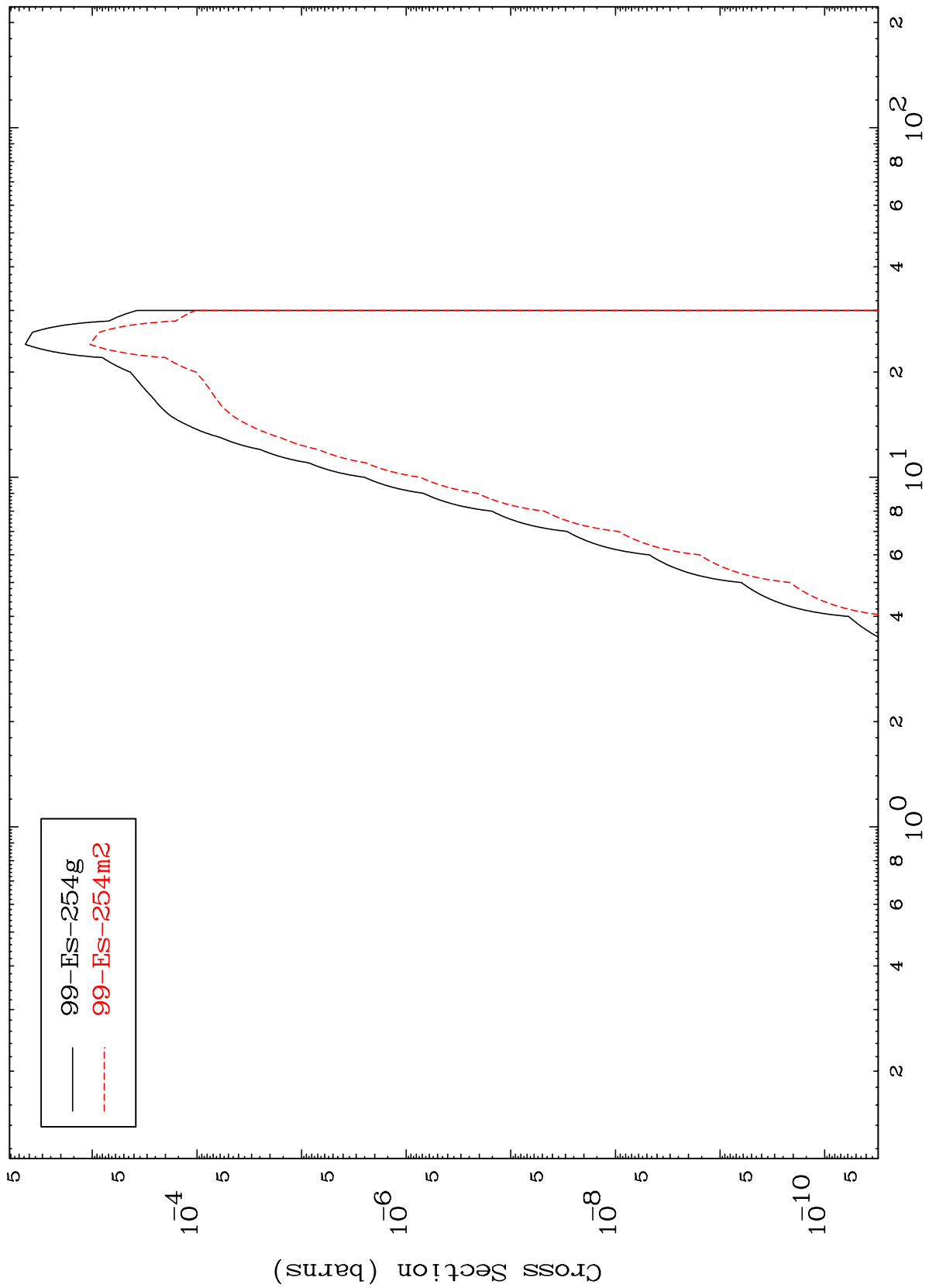
Incident Energy (MeV)

13

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100-Fm-257

Radionuclide Production Cross Section
(p, α)



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

100-Fm-257

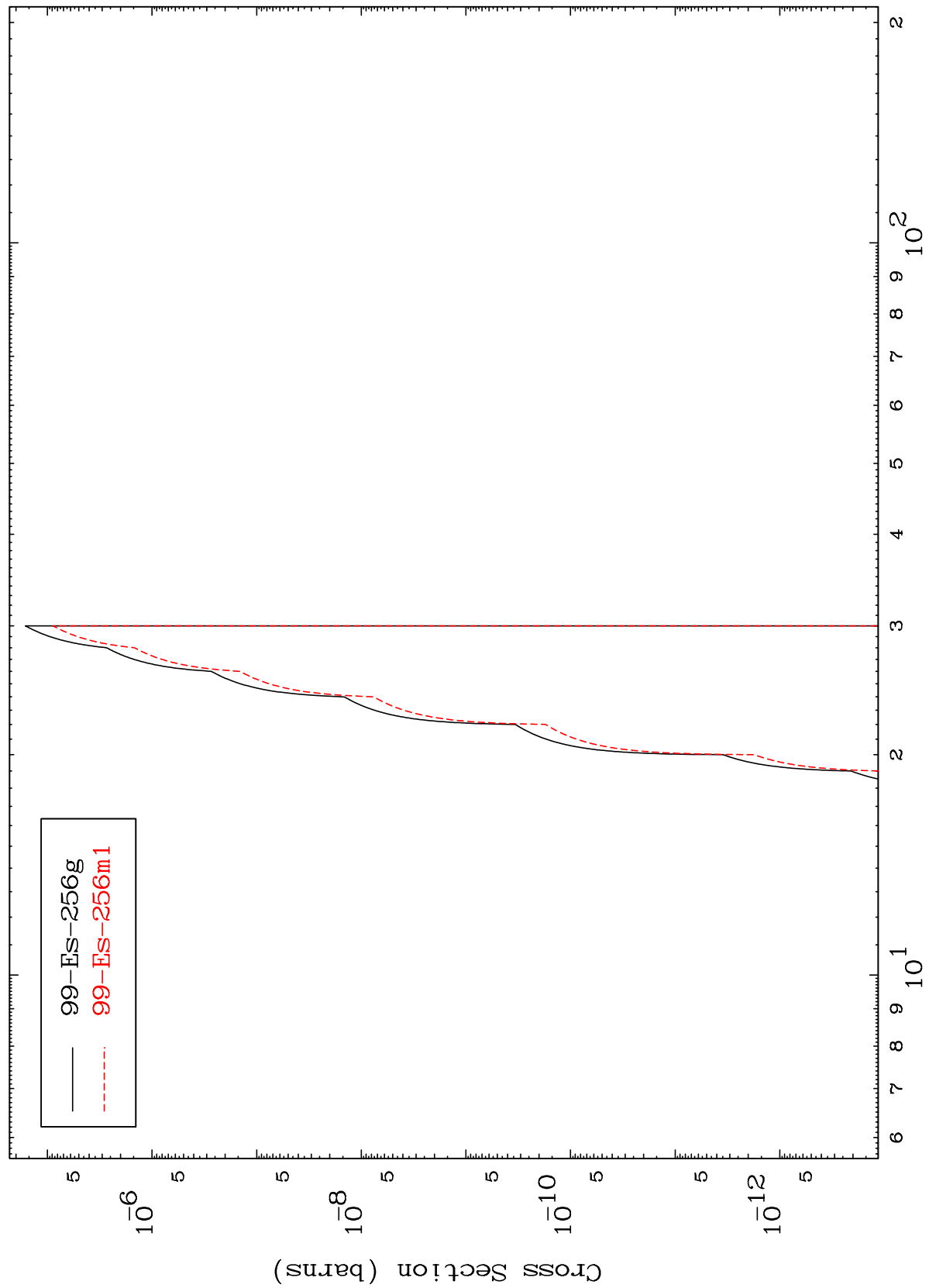
Incident Energy (MeV)

14

MAT 9938

100-Fm-257

(p,2p)
Radionuclide Production Cross Section



99-Es-256g
99-Es-256m1

100-Fm-257

Incident Energy (MeV)

15