

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

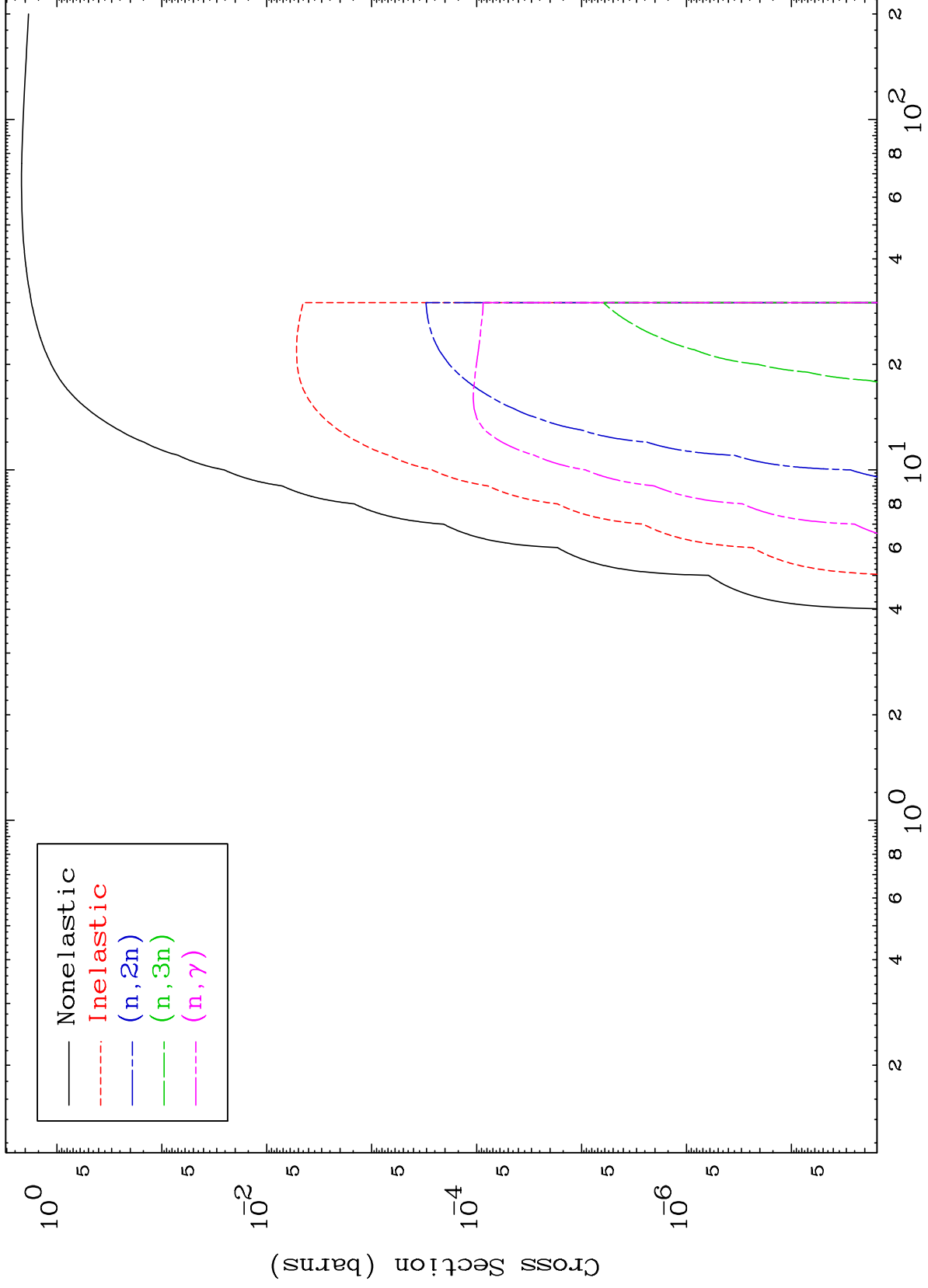
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E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

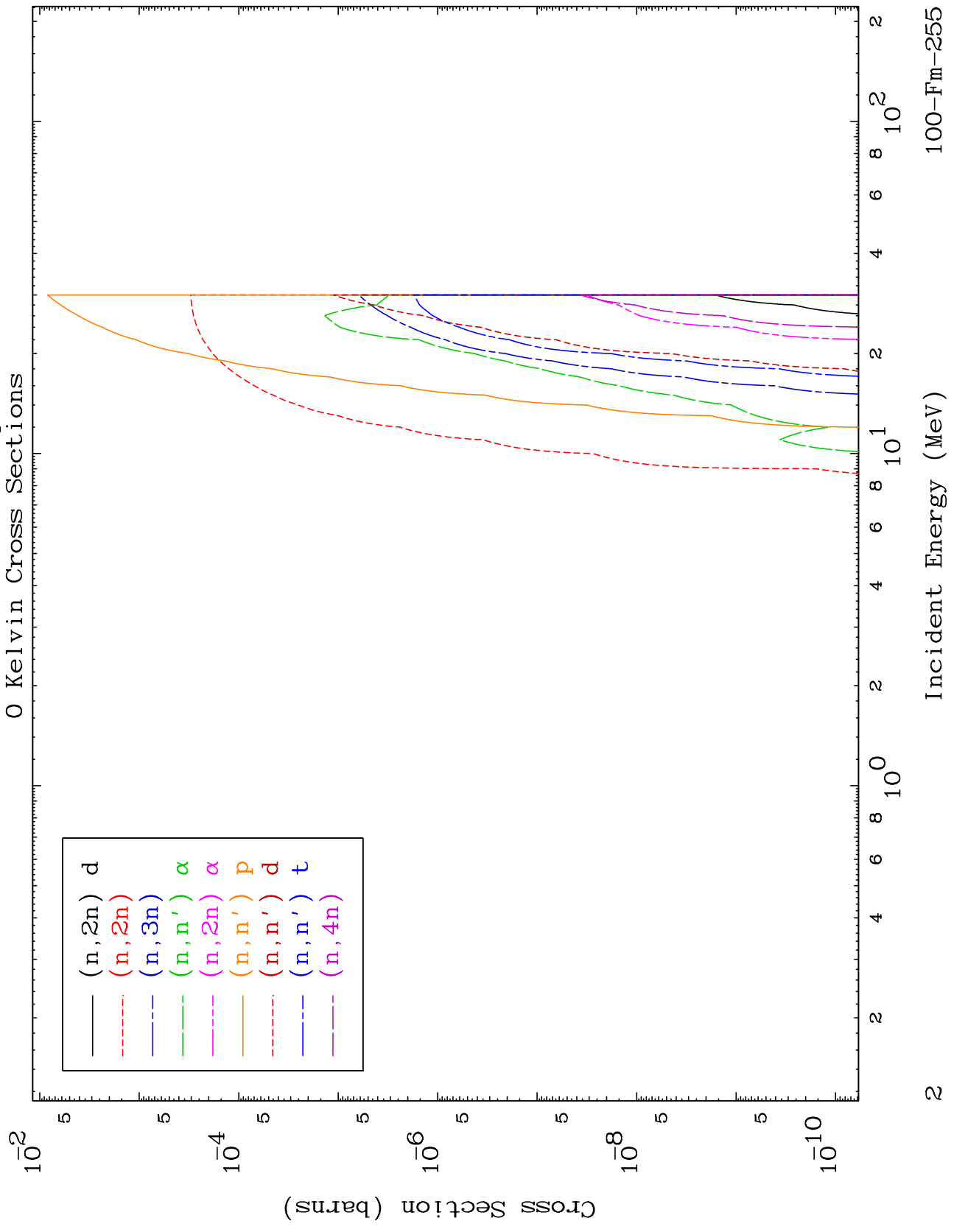
Press Mouse Button to Start



MAT 9936

Proton Neutron Absorption
0 Kelvin Cross Sections

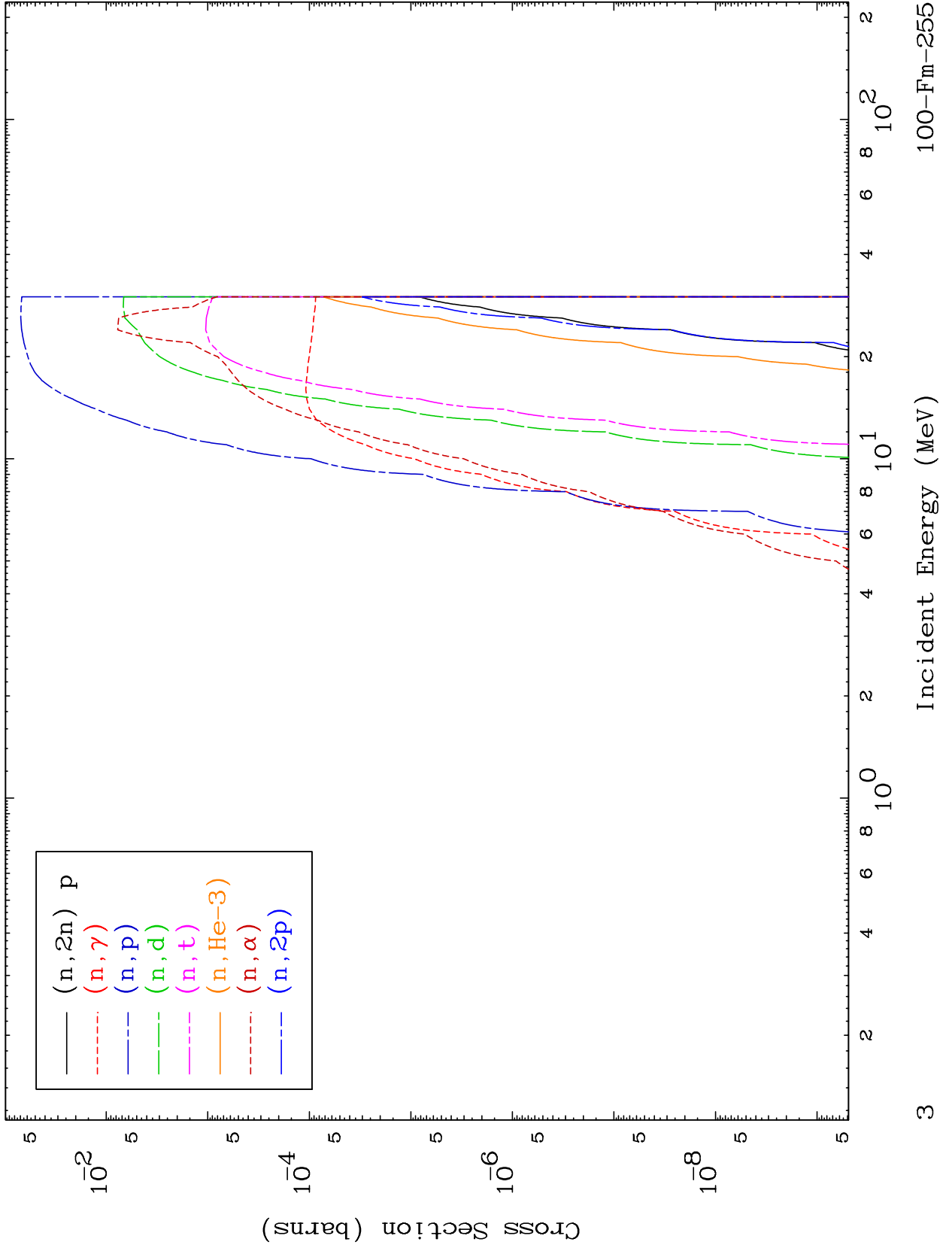
100-Fm-255



MAT 9936

Proton Neutron Absorption
0 Kelvin Cross Sections

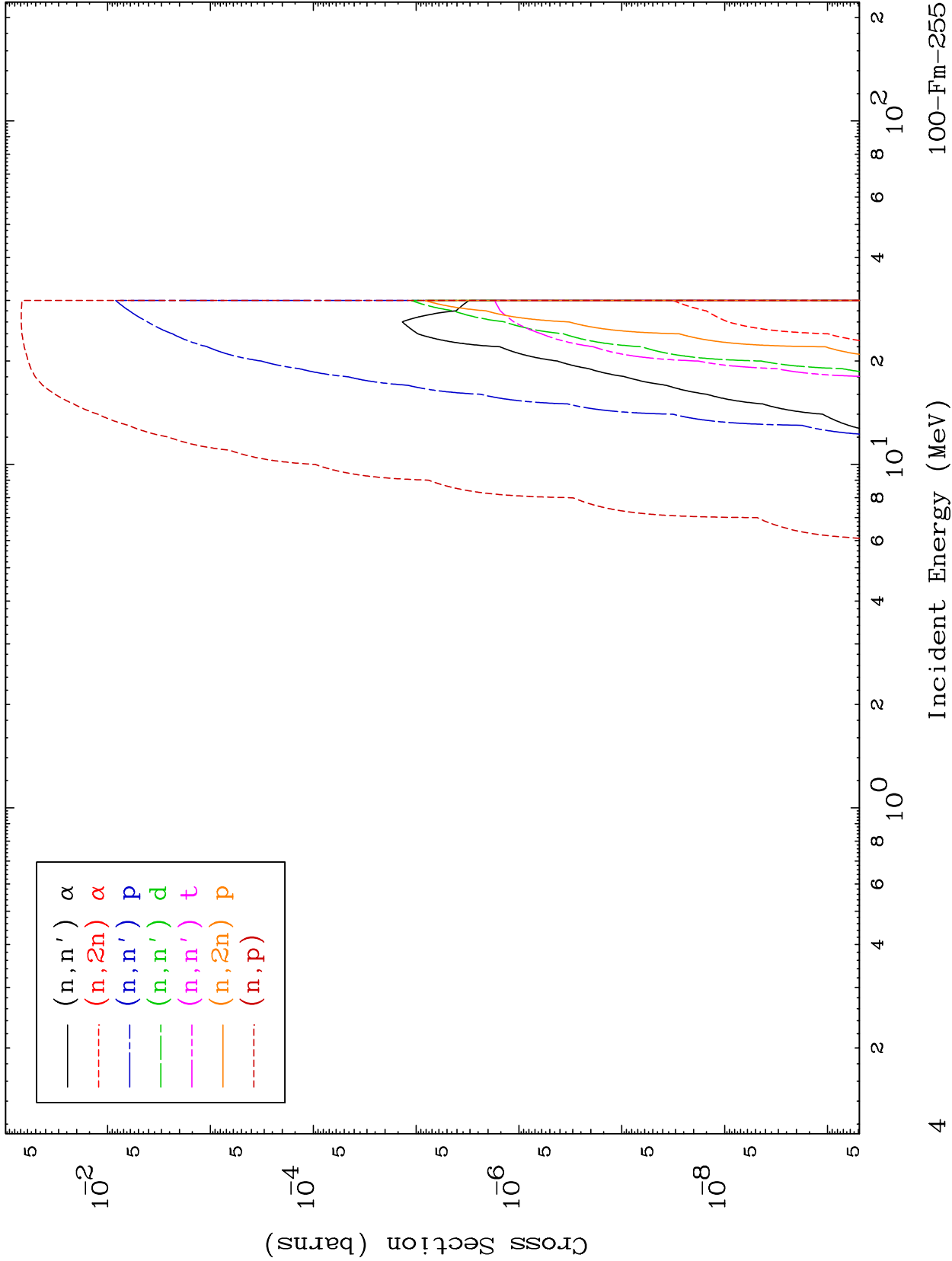
100-Fm-255



MAT 9936

Proton Charged Particle
0 Kelvin Cross Sections

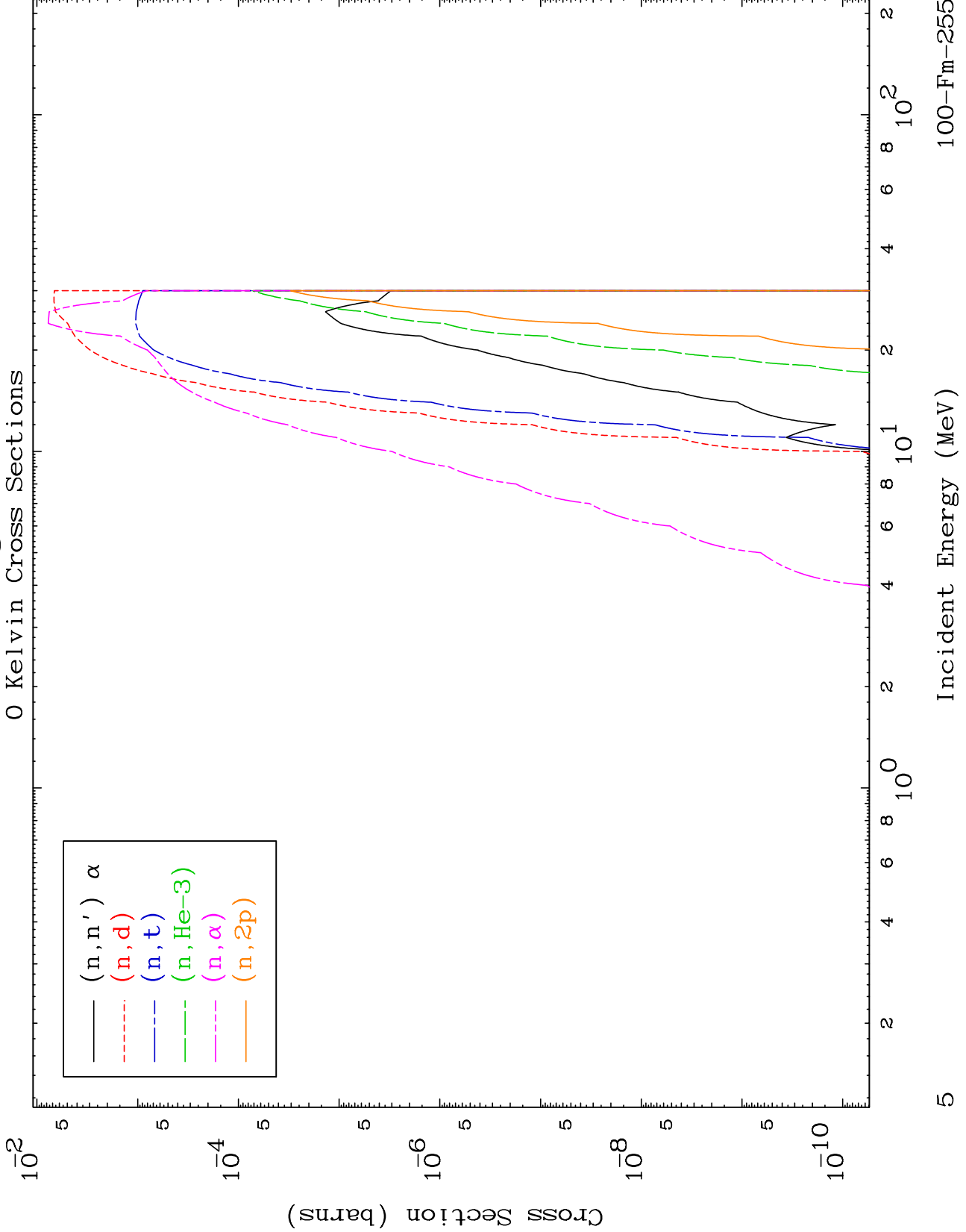
100-Fm-255



MAT 9936

Proton Charged Particle
0 Kelvin Cross Sections

100-Fm-255

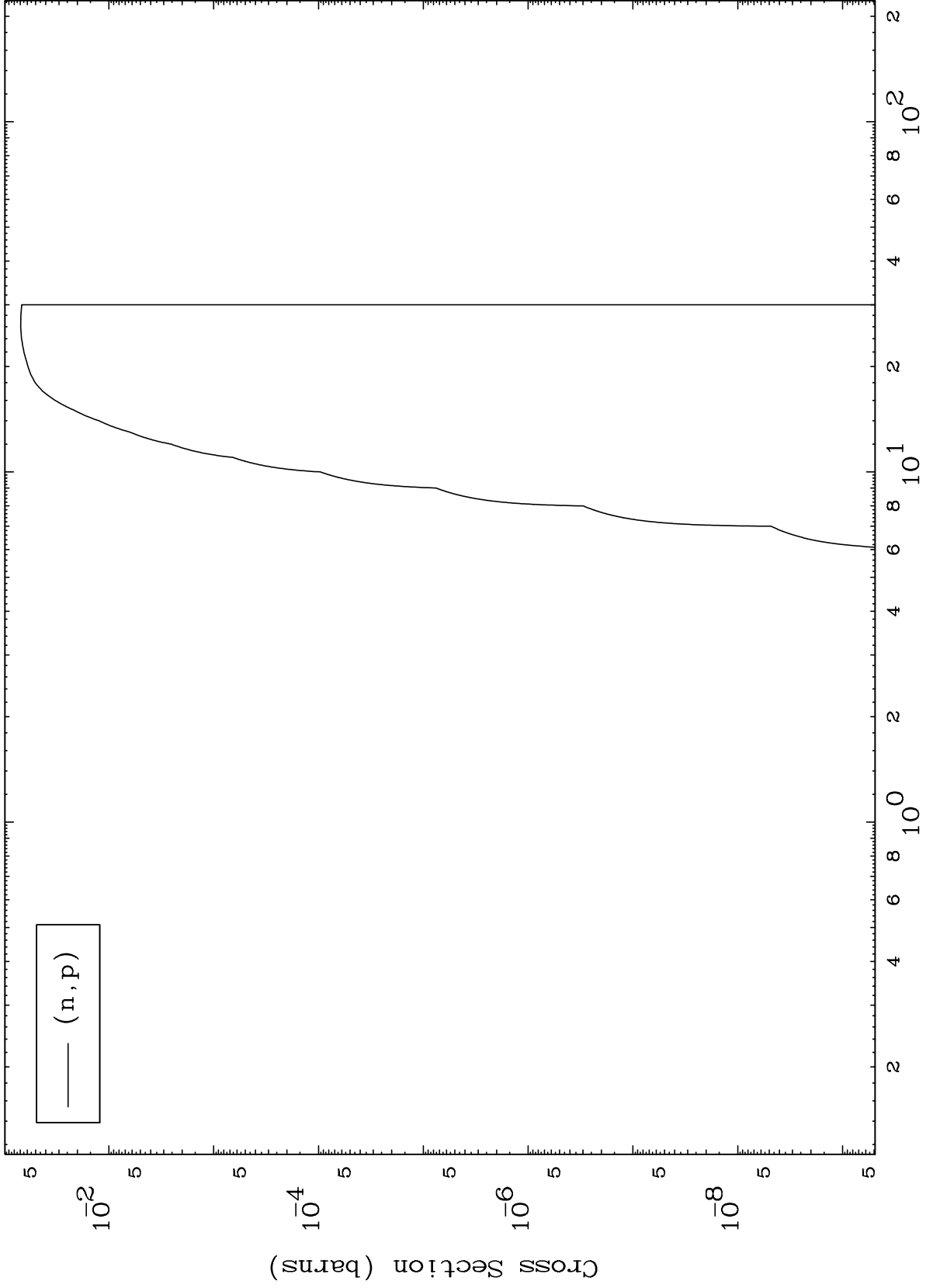


MAT 9936

(p,p) Levels

100-Fm-255

0 Kelvin Cross Sections



6

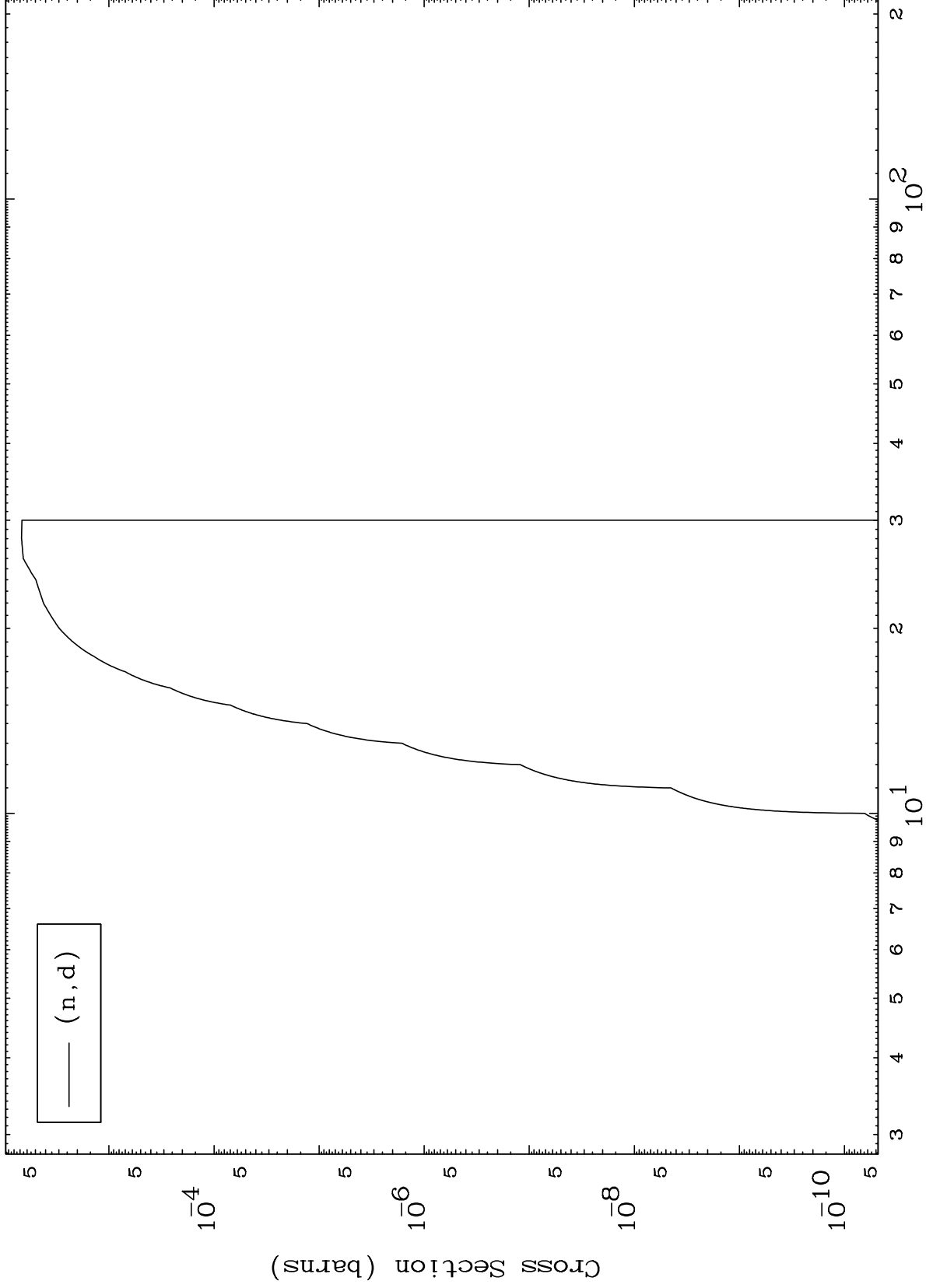
Incident Energy (MeV)

100-Fm-255

MAT 9936

(p,d) Levels
0 Kelvin Cross Sections

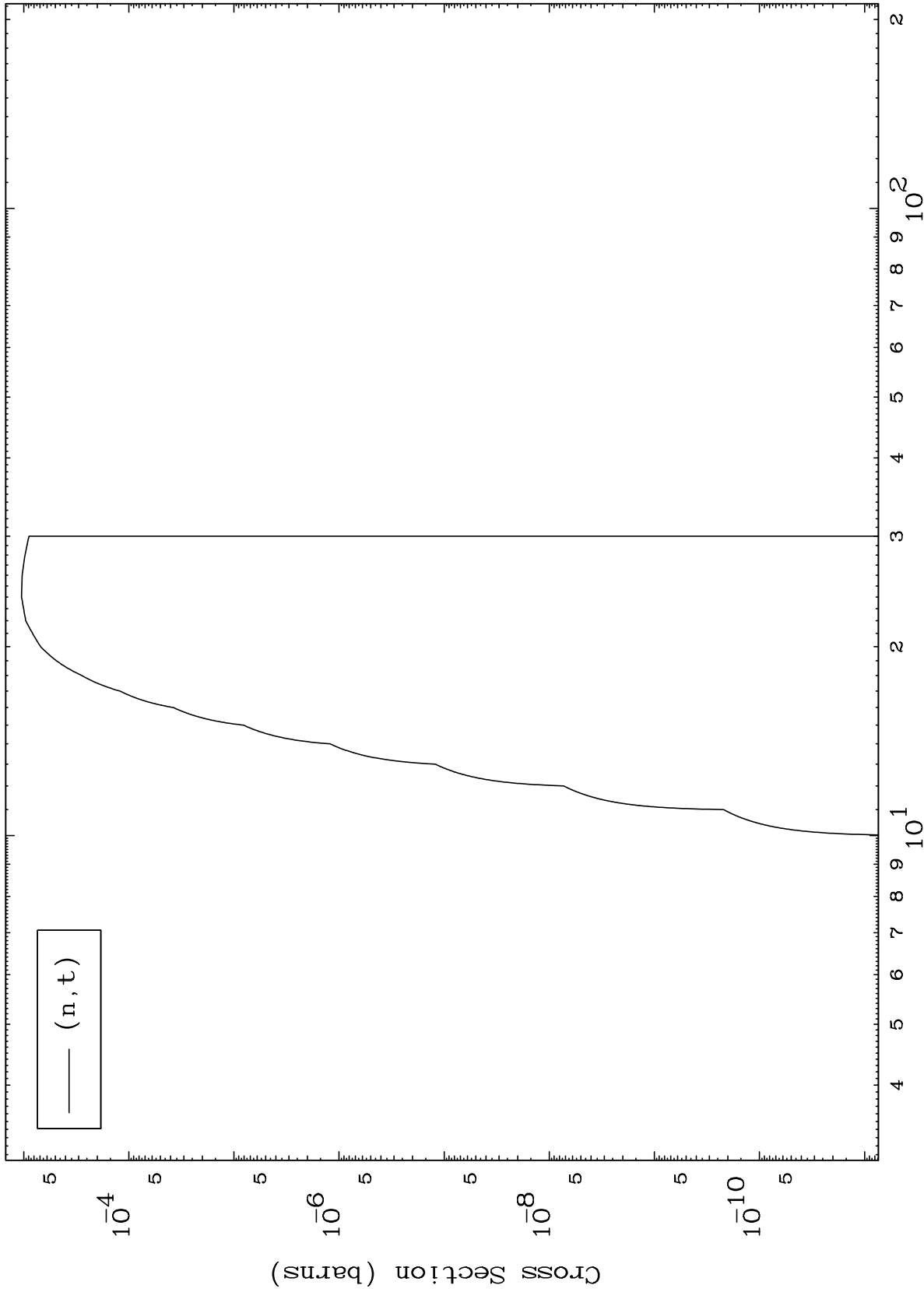
100-Fm-255



MAT 9936

(p, t) Levels
0 Kelvin Cross Sections

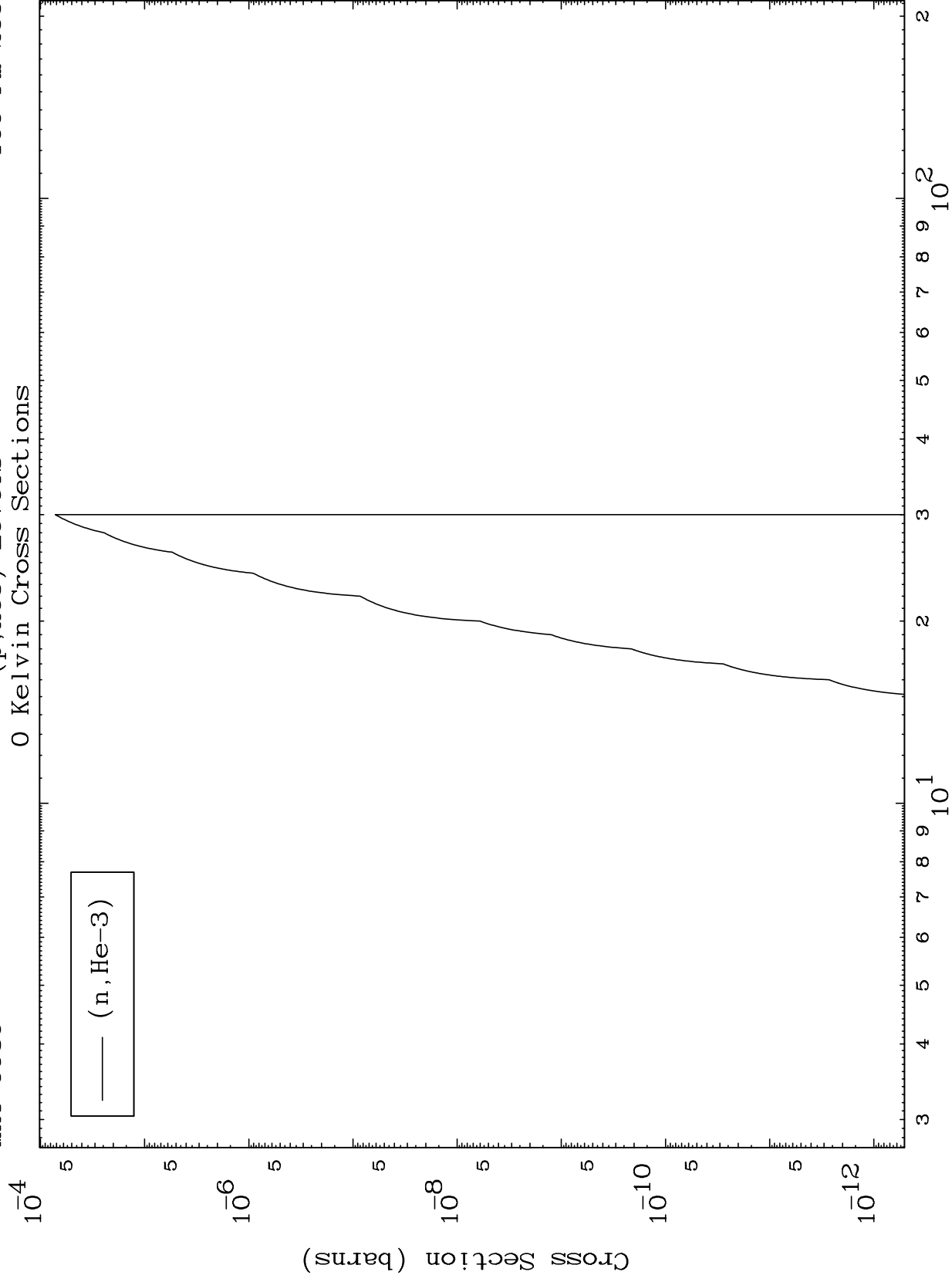
100-Fm-255



MAT 9936

(p,He3) Levels
0 Kelvin Cross Sections

100-Fm-255



9

Incident Energy (MeV)

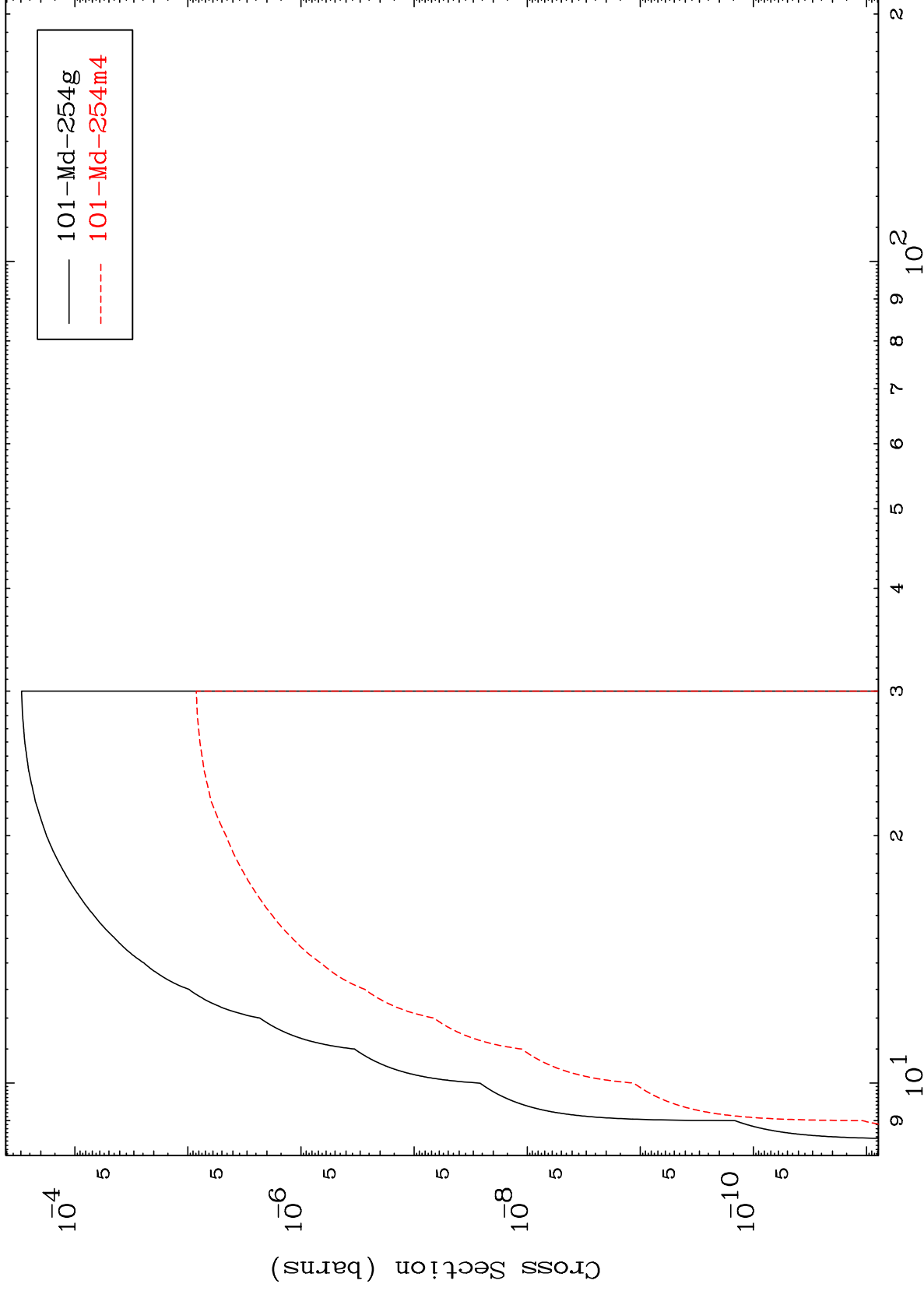
100-Fm-255

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(n,2n)

100-Fm-255

Radionuclide Production Cross Section



11

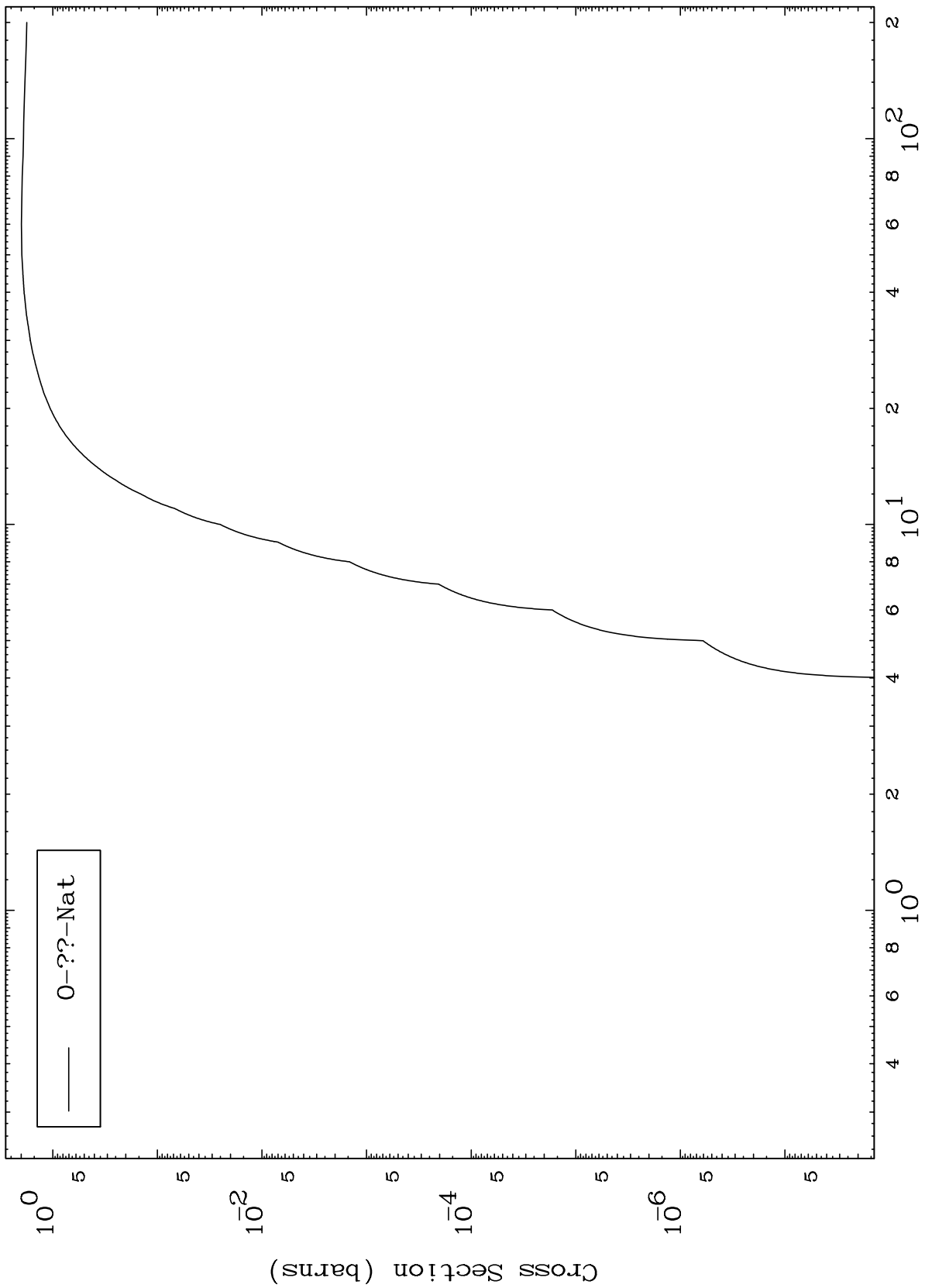
Incident Energy (MeV)

100-Fm-255

MAT 9936

100-Fm-255

Fission
Radionuclide Production Cross Section

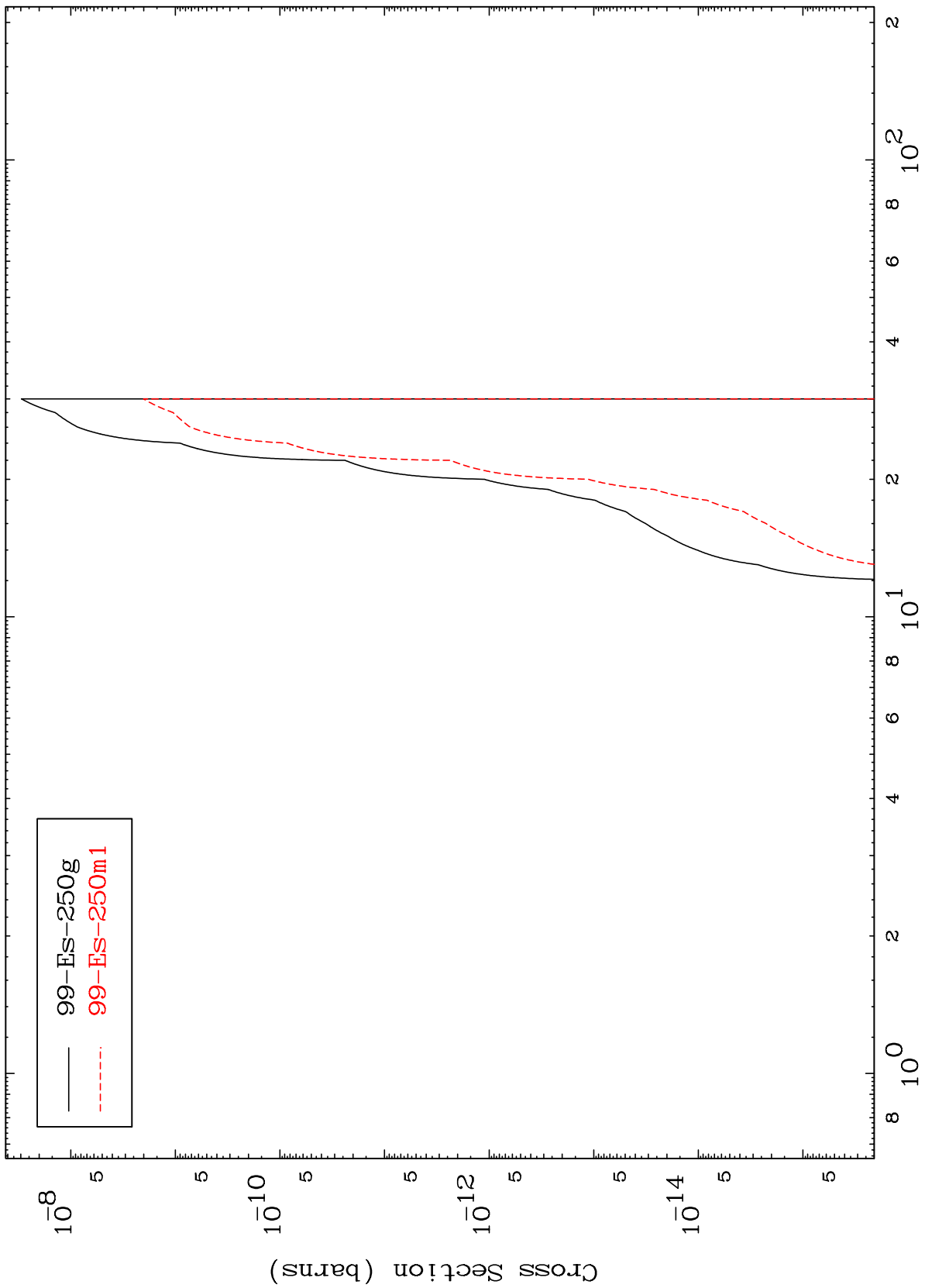


MAT 9936

(n,2n) α

100-Fm-255

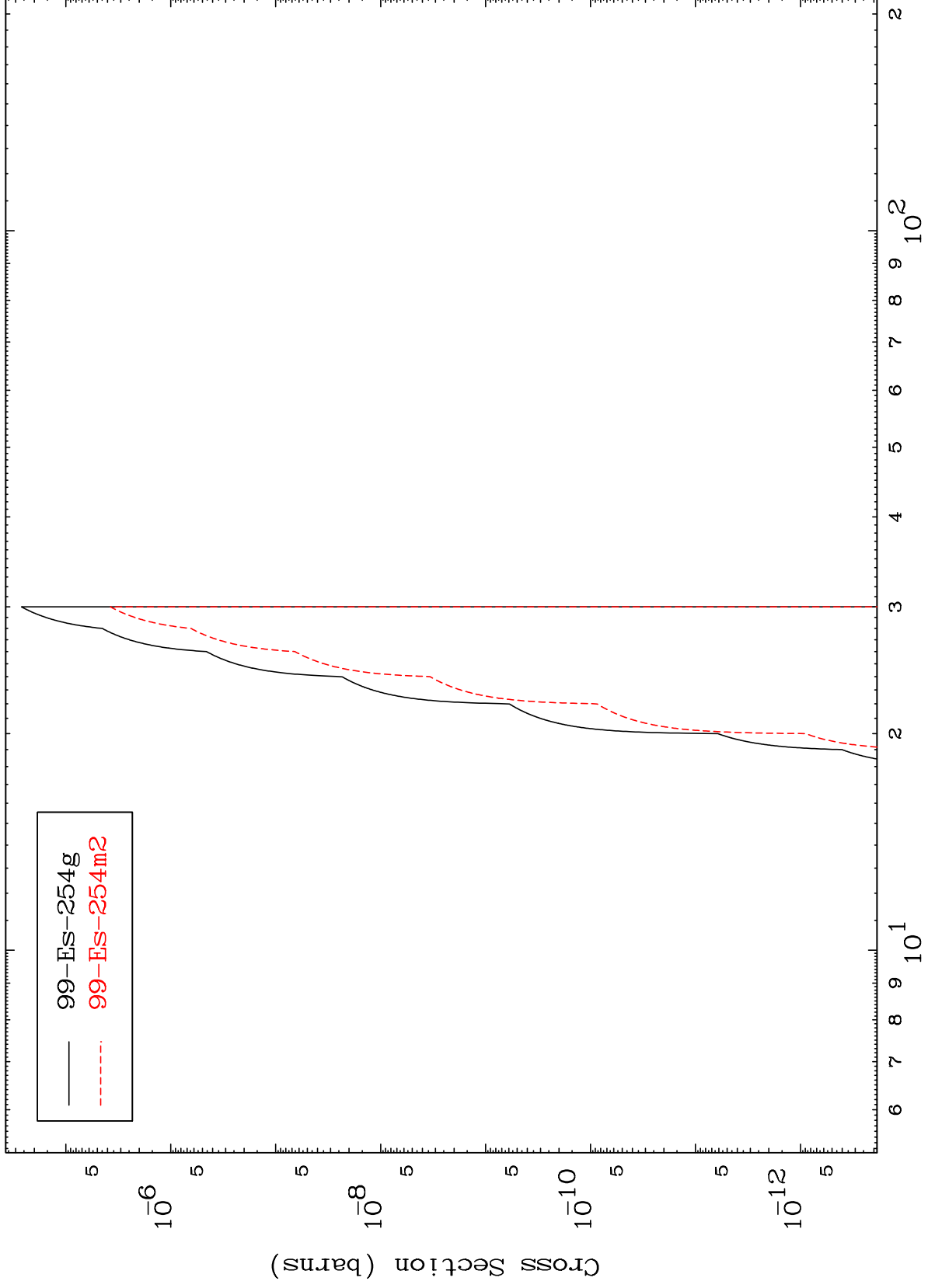
Radionuclide Production Cross Section



MAT 9936

100-Fm-255

(n,2p)
Radionuclide Production Cross Section



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