

Program EVALPLOT
(Version 2021-1)

by

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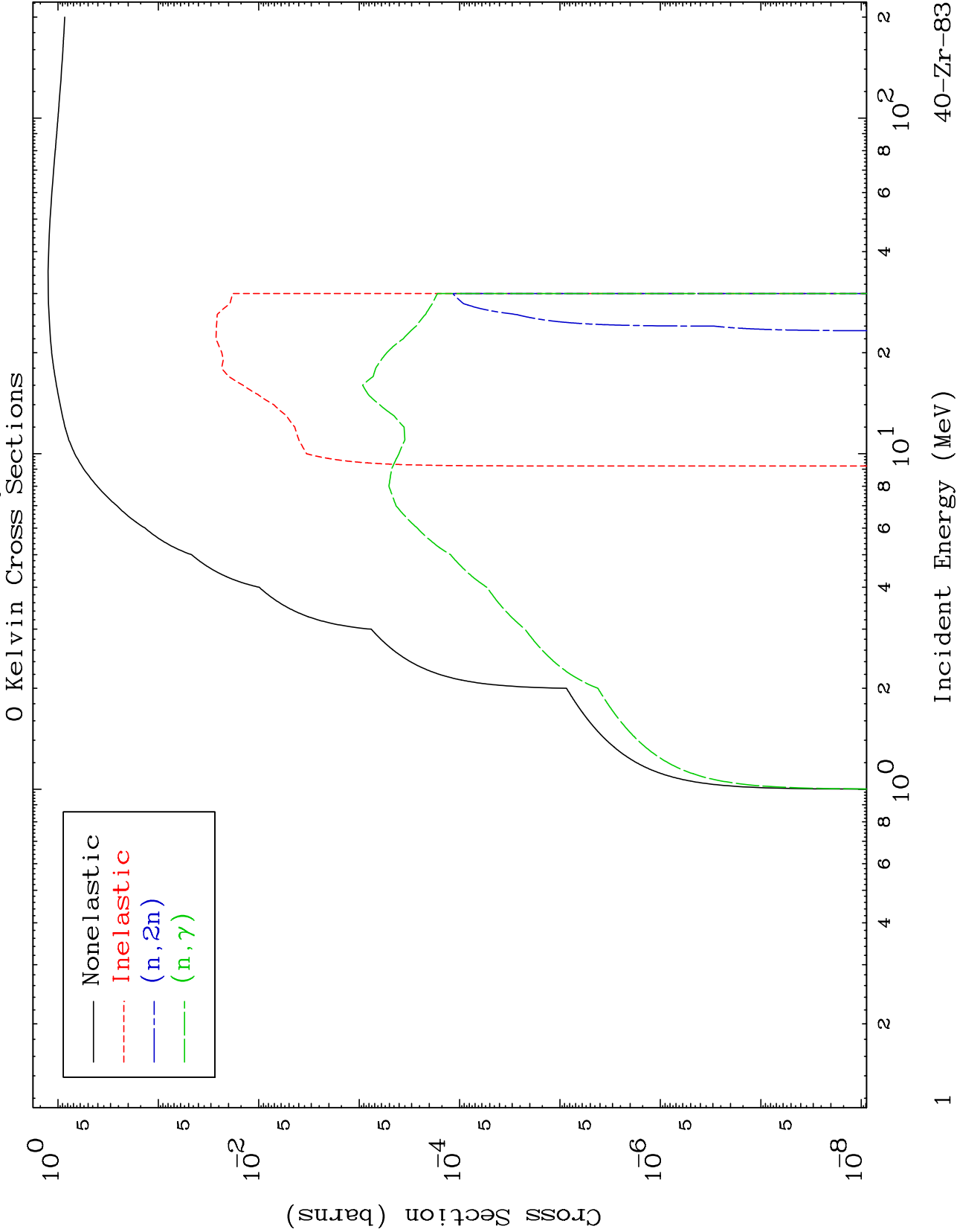
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Press Mouse Button to Start

MAT 4004

Proton Major

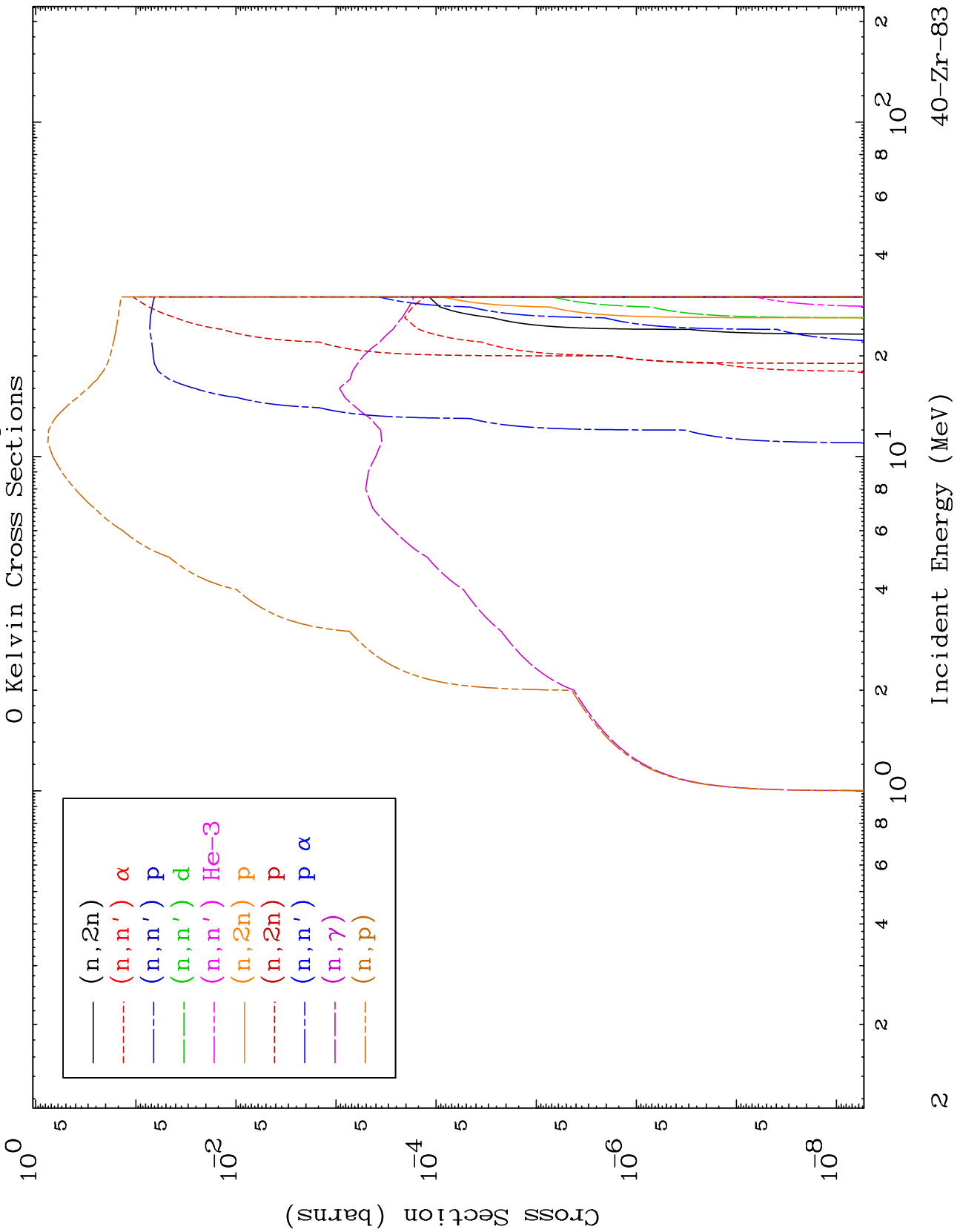
40-Zr-83

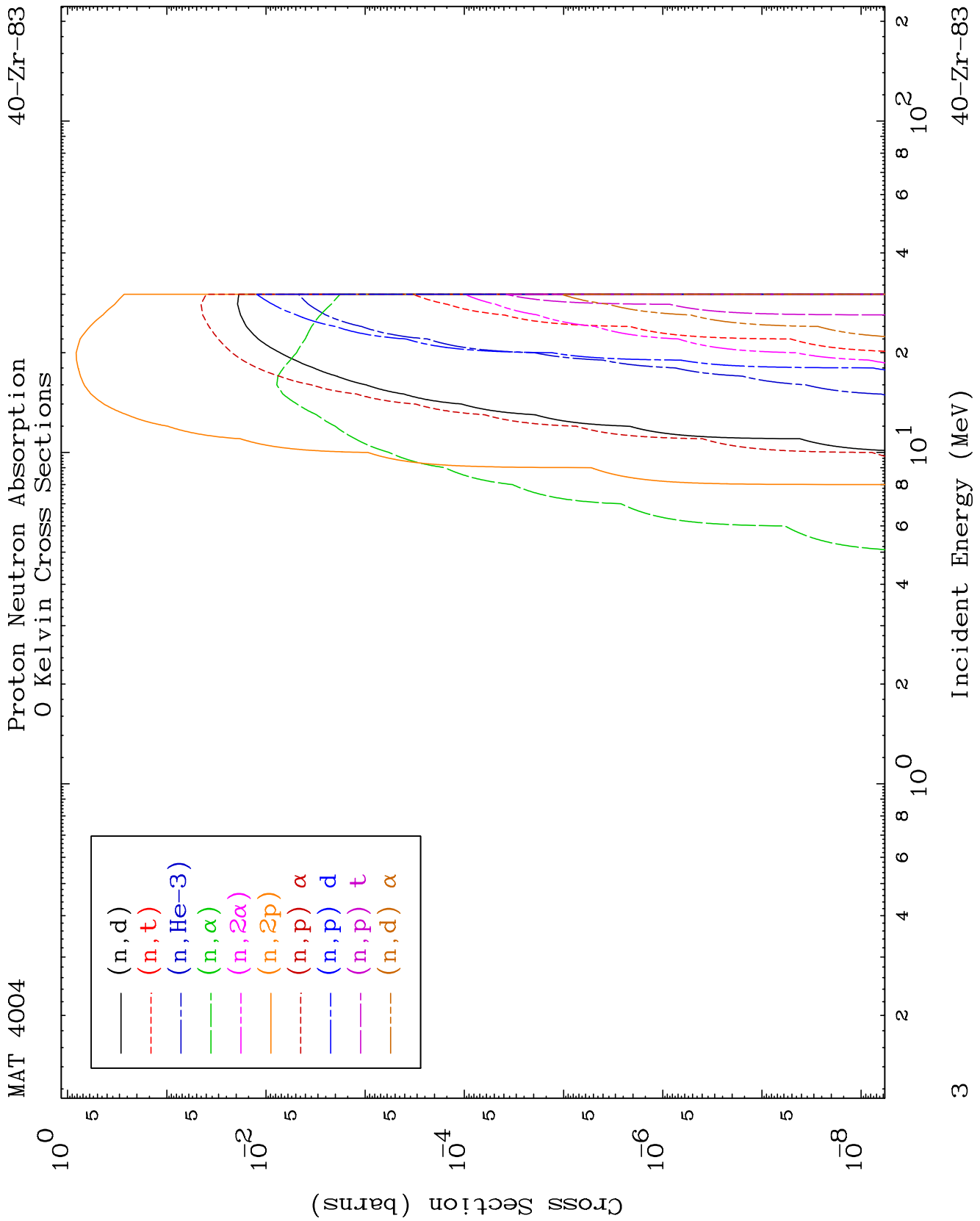


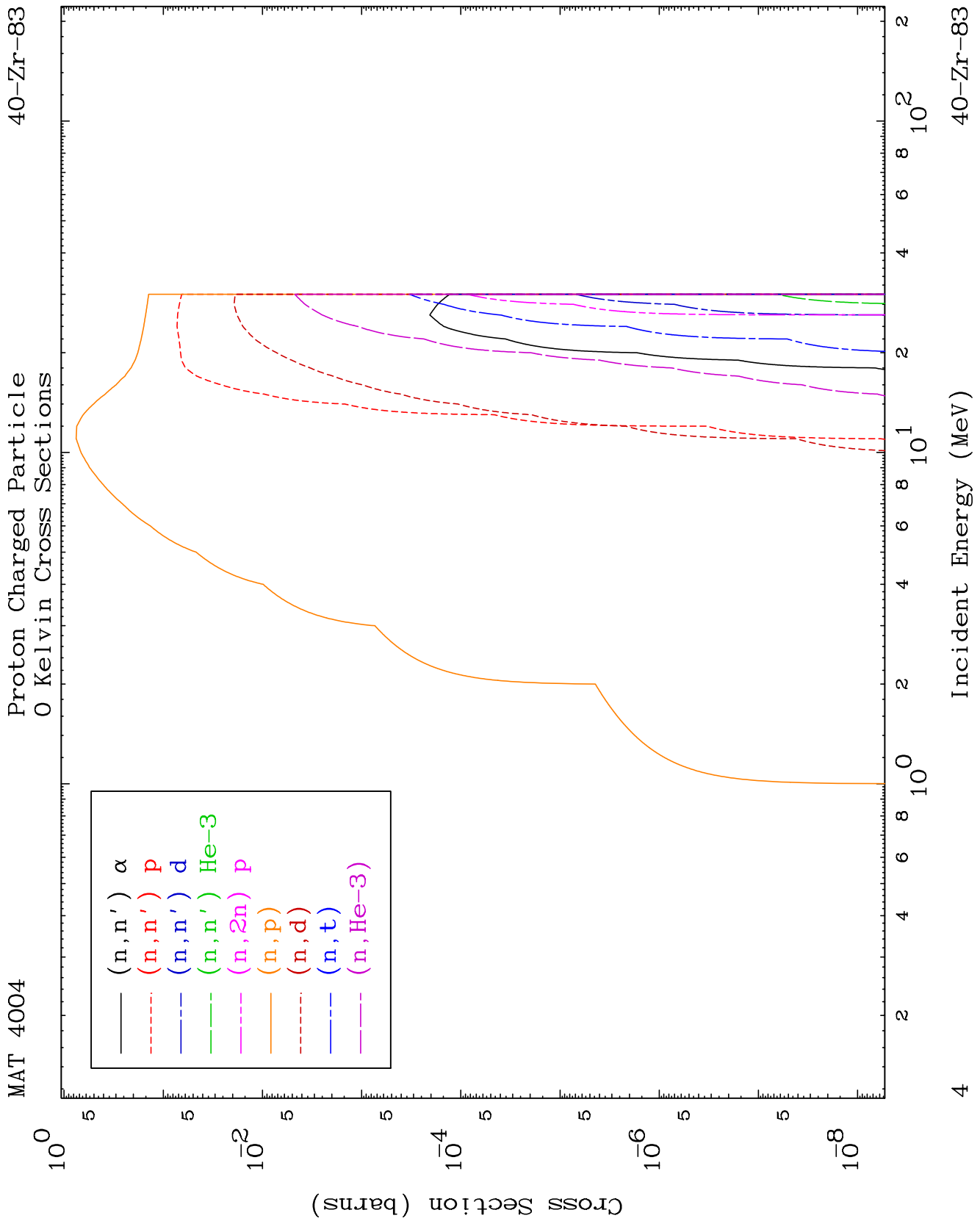
MAT 4004

Proton Neutron Absorption
0 Kelvin Cross Sections

40-Zr-83



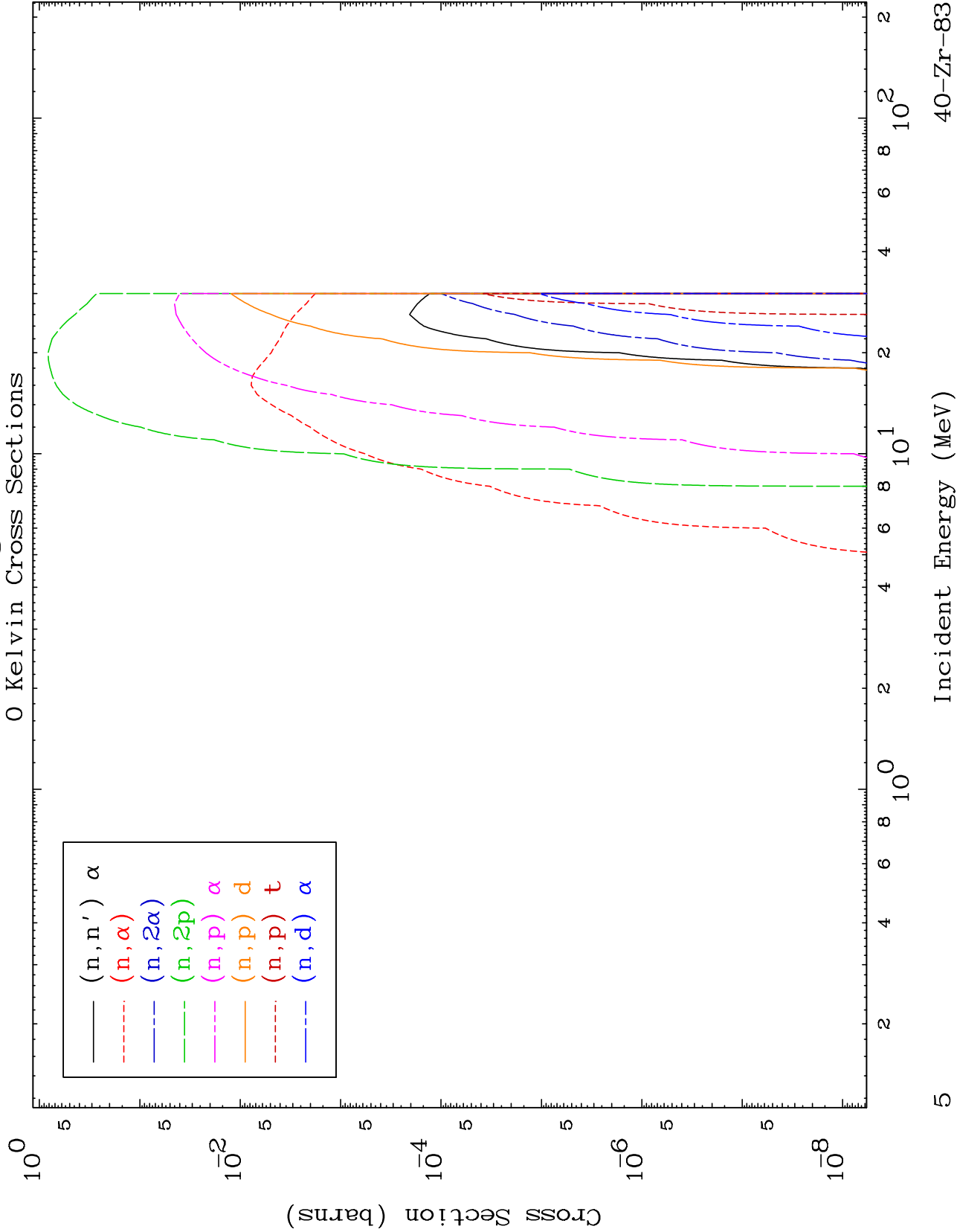


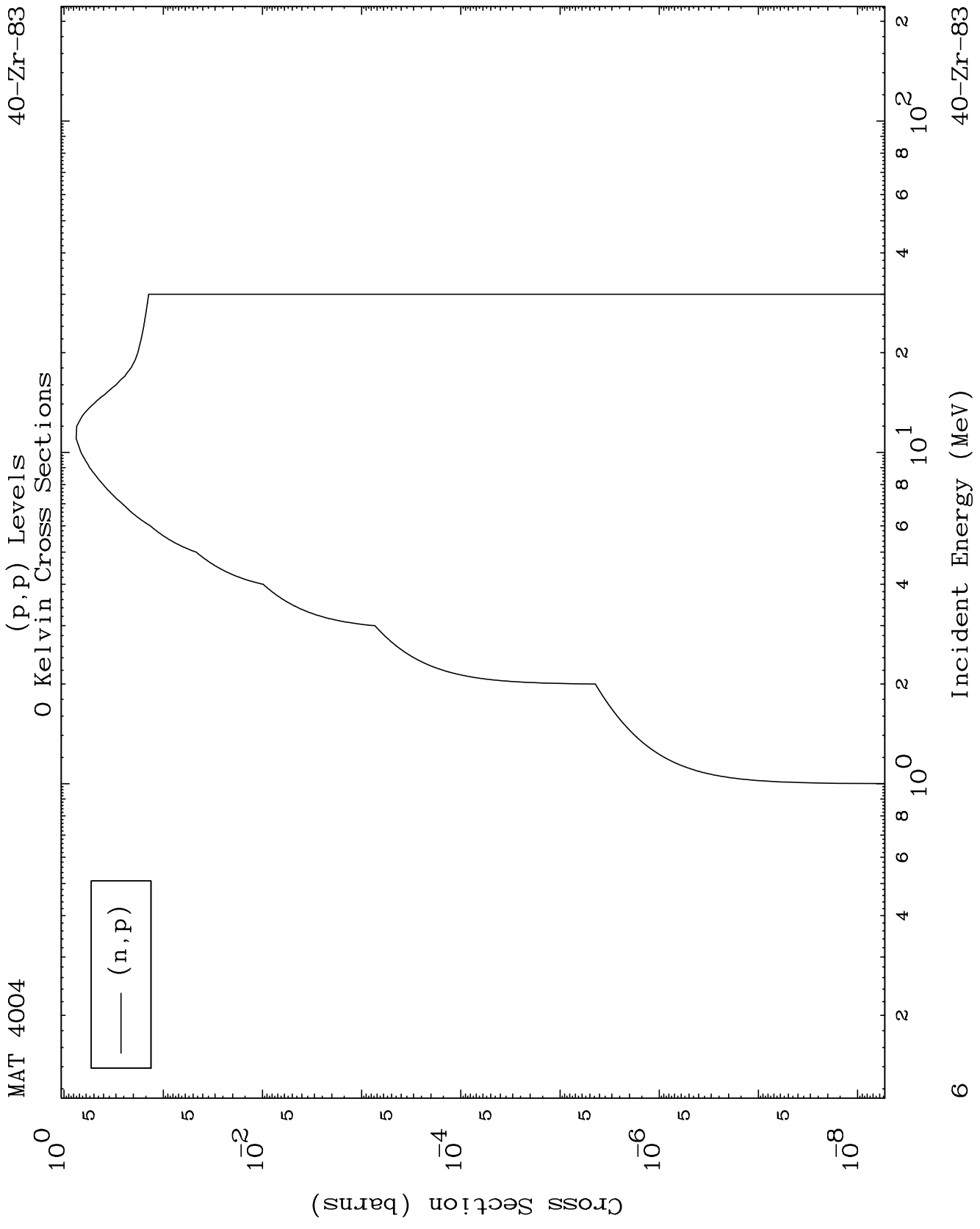


MAT 4004

Proton Charged Particle
0 Kelvin Cross Sections

40-Zr-83

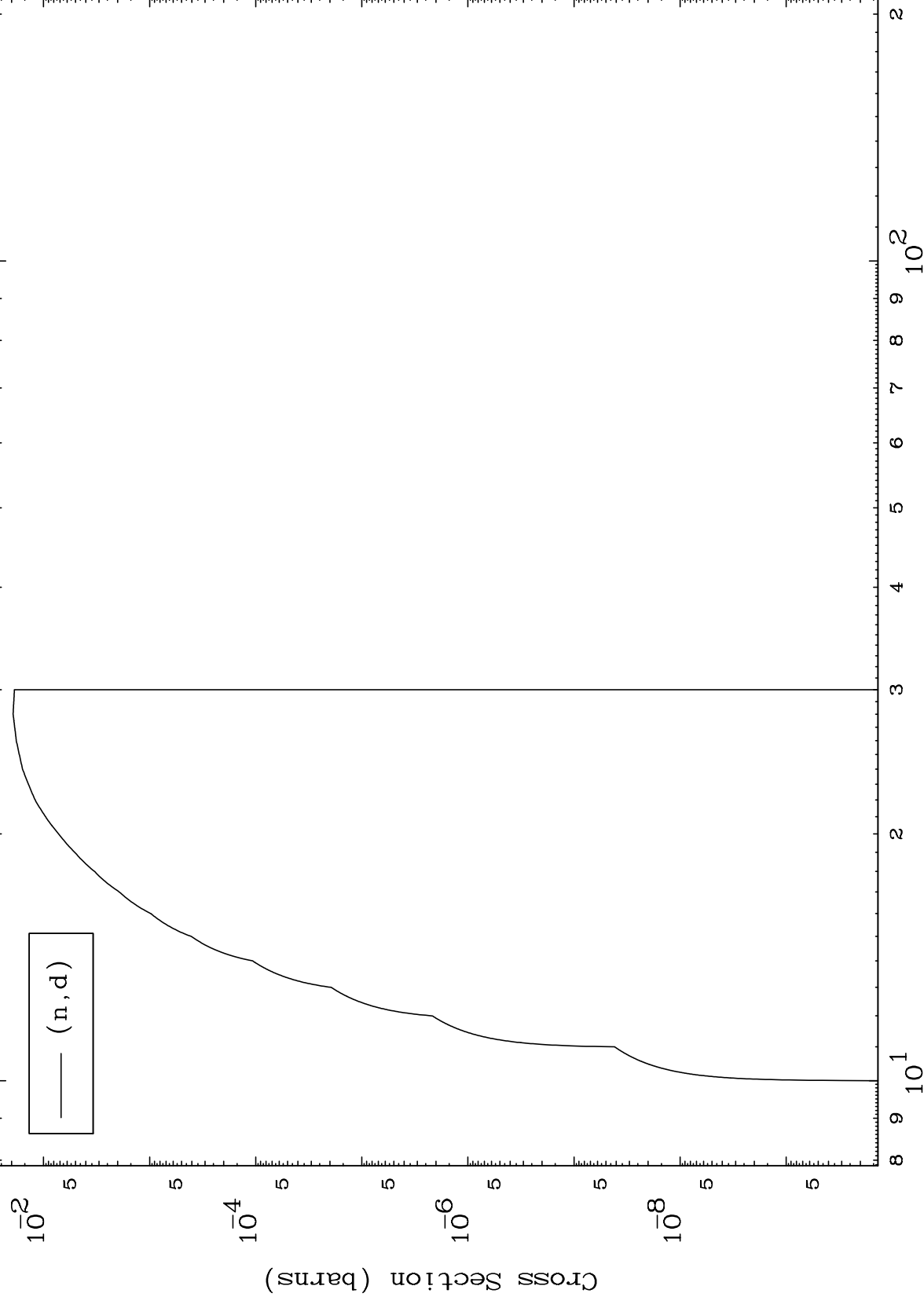




MAT 4004

(p,d) Levels
0 Kelvin Cross Sections

40-Zr-83



7

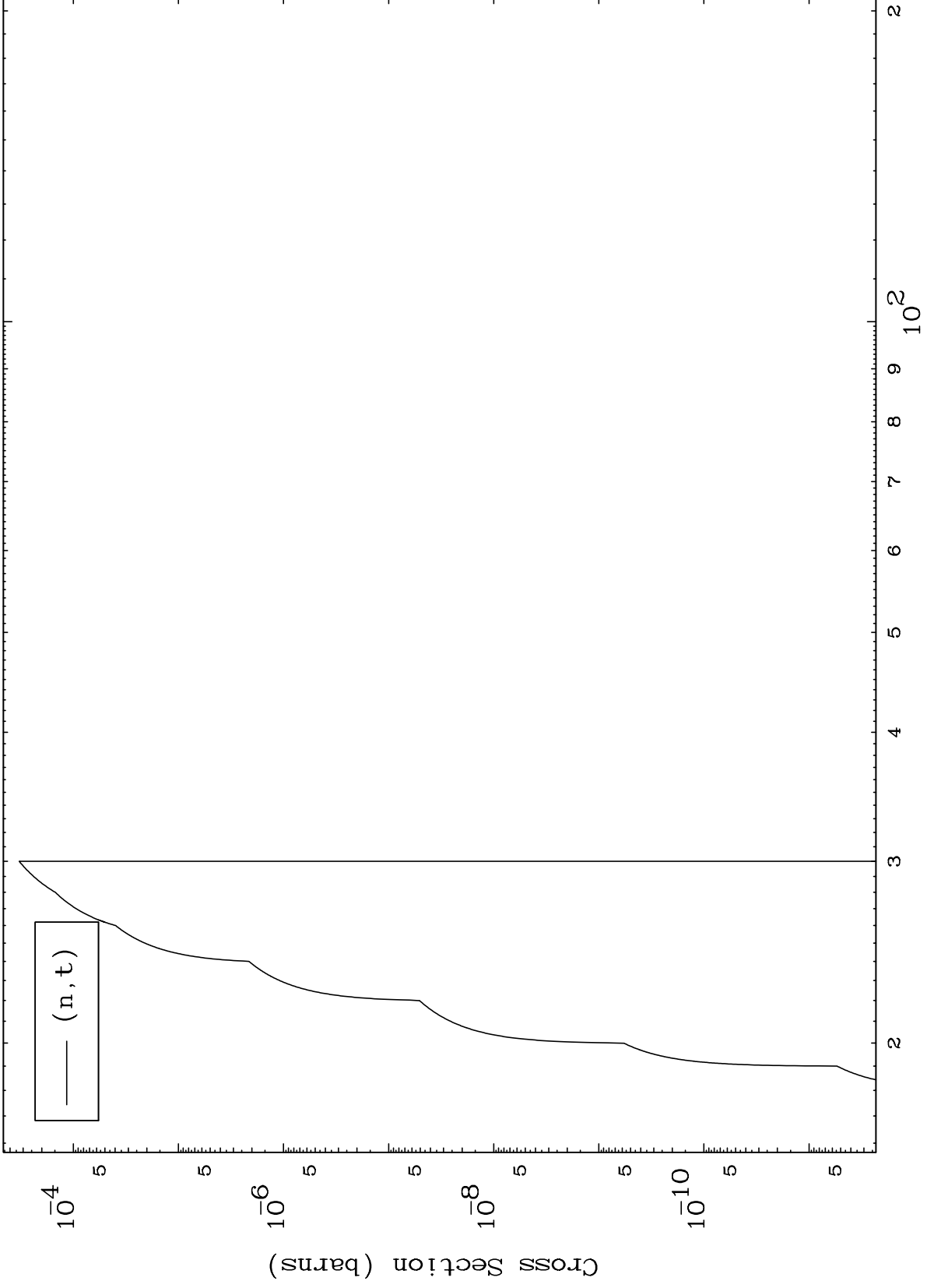
Incident Energy (MeV)

40-Zr-83

MAT 4004

(p,t) Levels
0 Kelvin Cross Sections

40-Zr-83



8

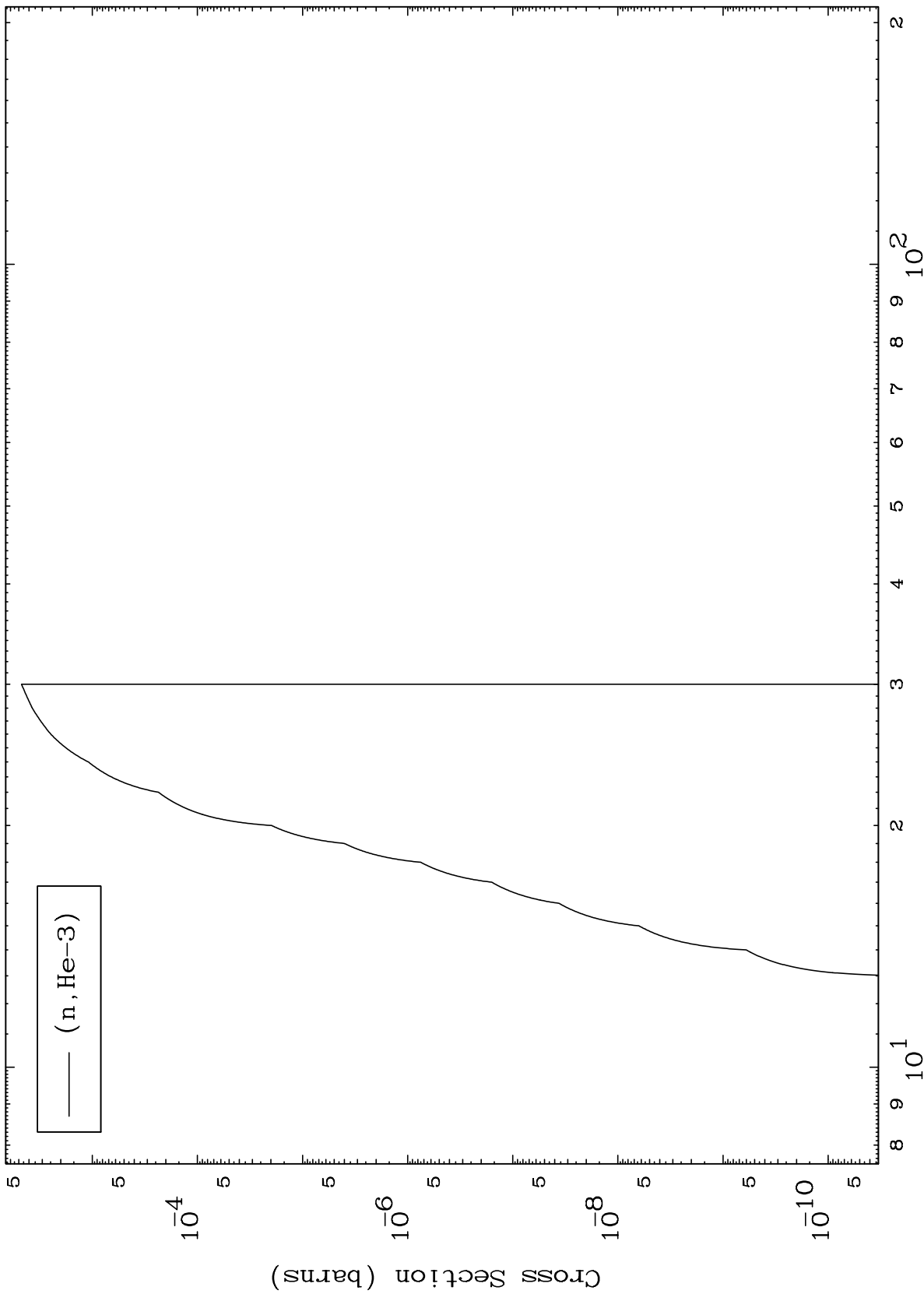
Incident Energy (MeV)

40-Zr-83

MAT 4004

(p,He3) Levels
0 Kelvin Cross Sections

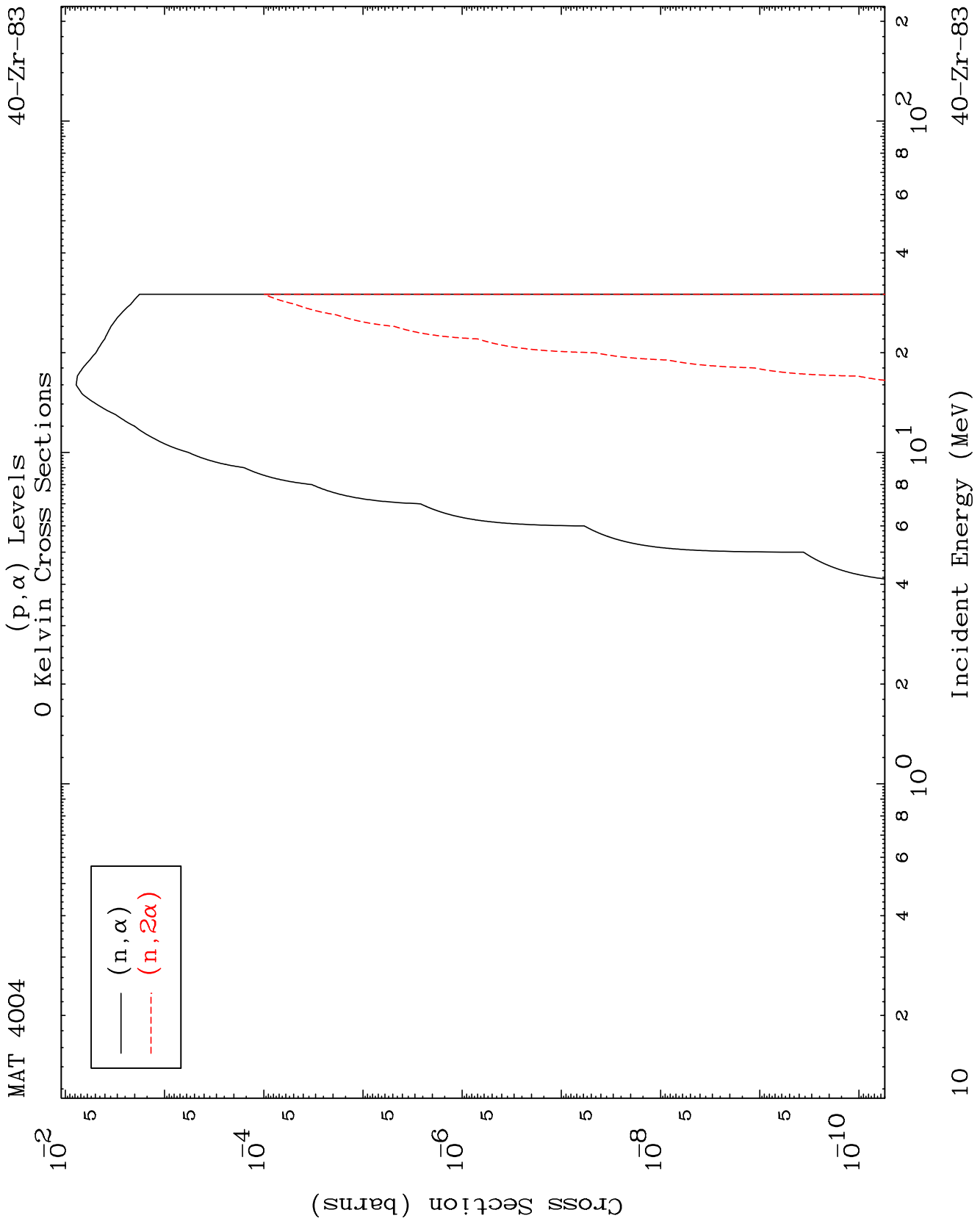
40-Zr-83



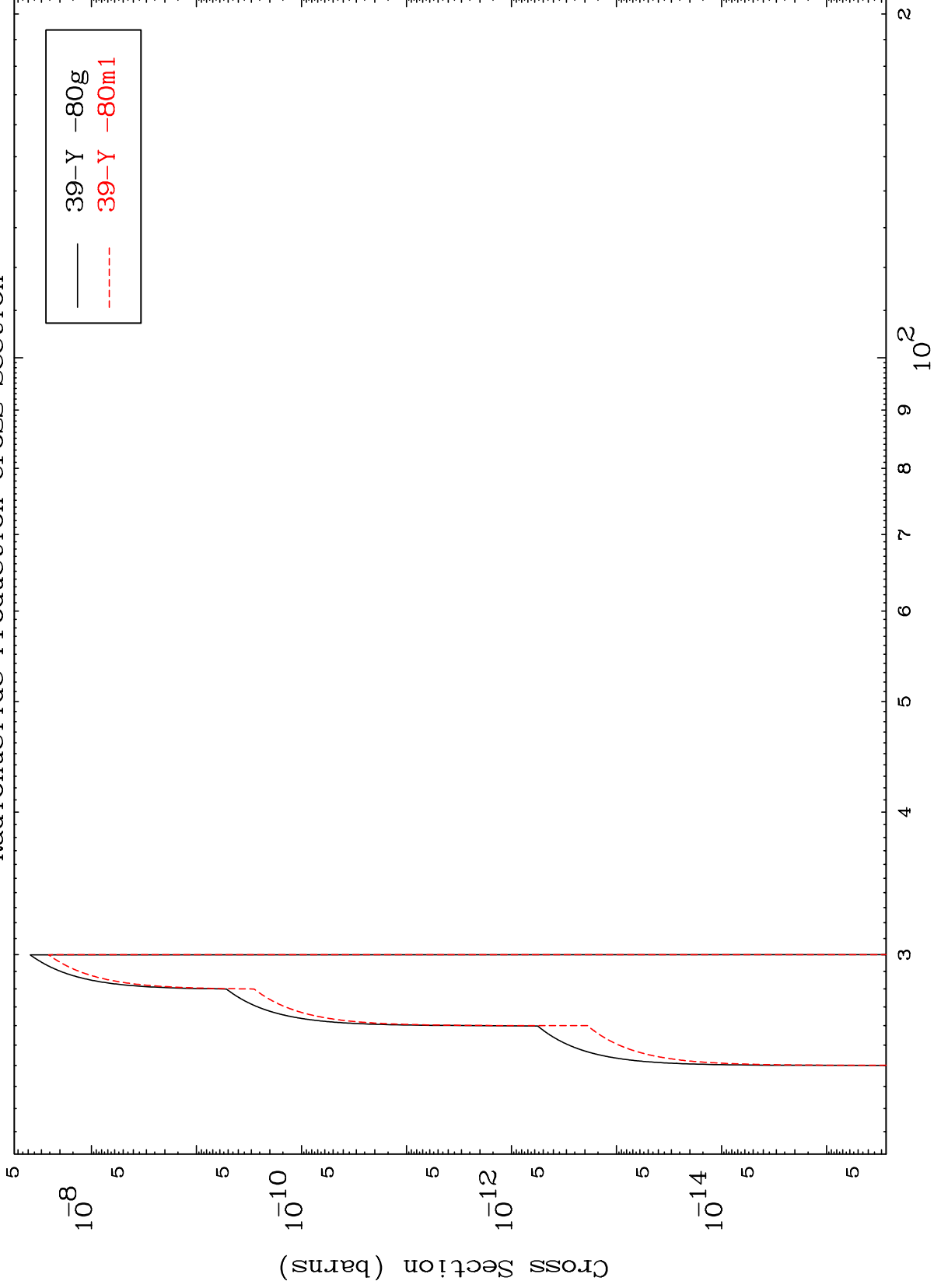
9

Incident Energy (MeV)

40-Zr-83



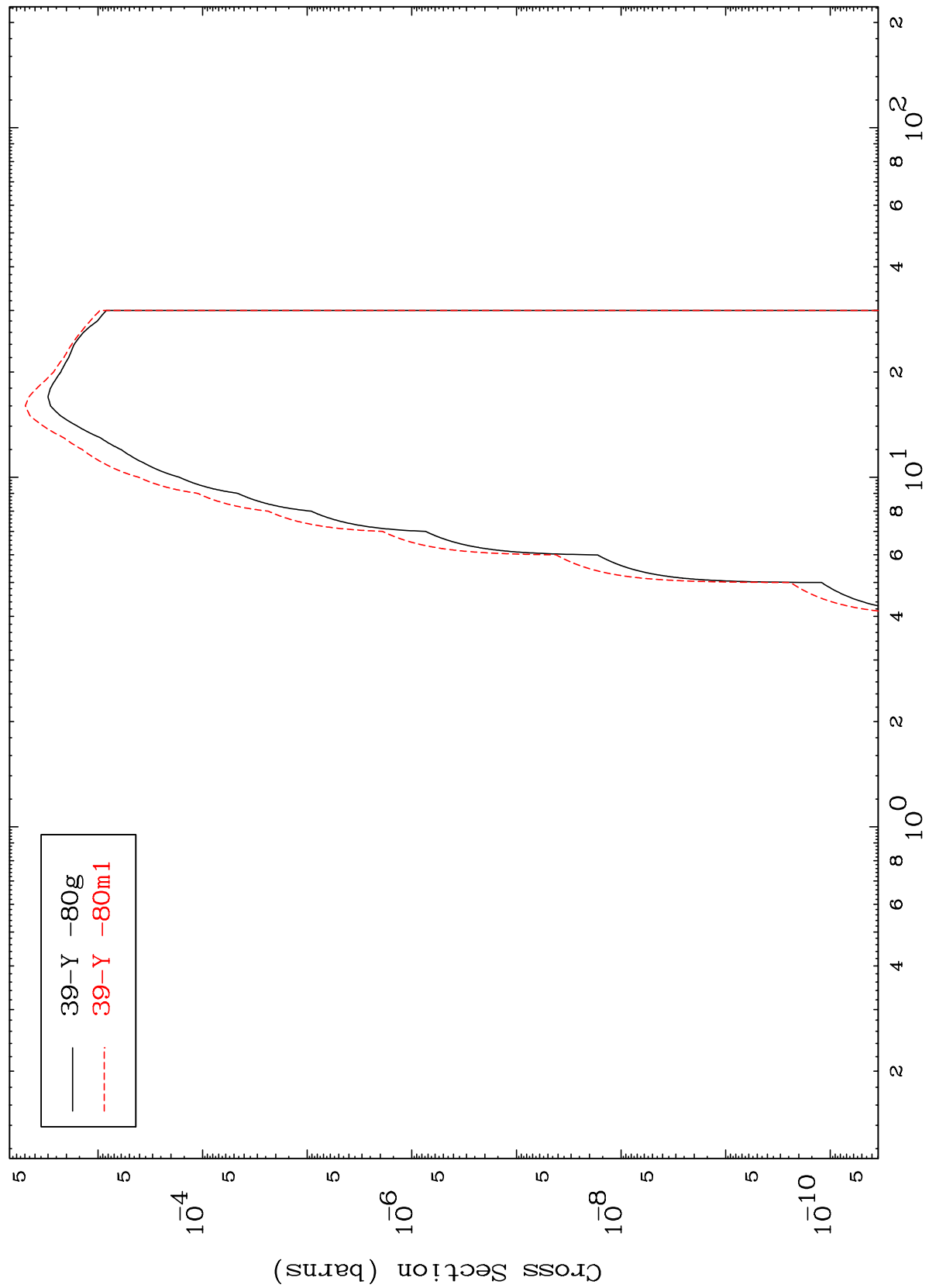
Radionuclide Production Cross Section



MAT 4004

40-Zr-83

Radionuclide Production Cross Section
(n, α)



— 39-Y -80g
- - - 39-Y -80m1

40-Zr-83

Incident Energy (MeV)

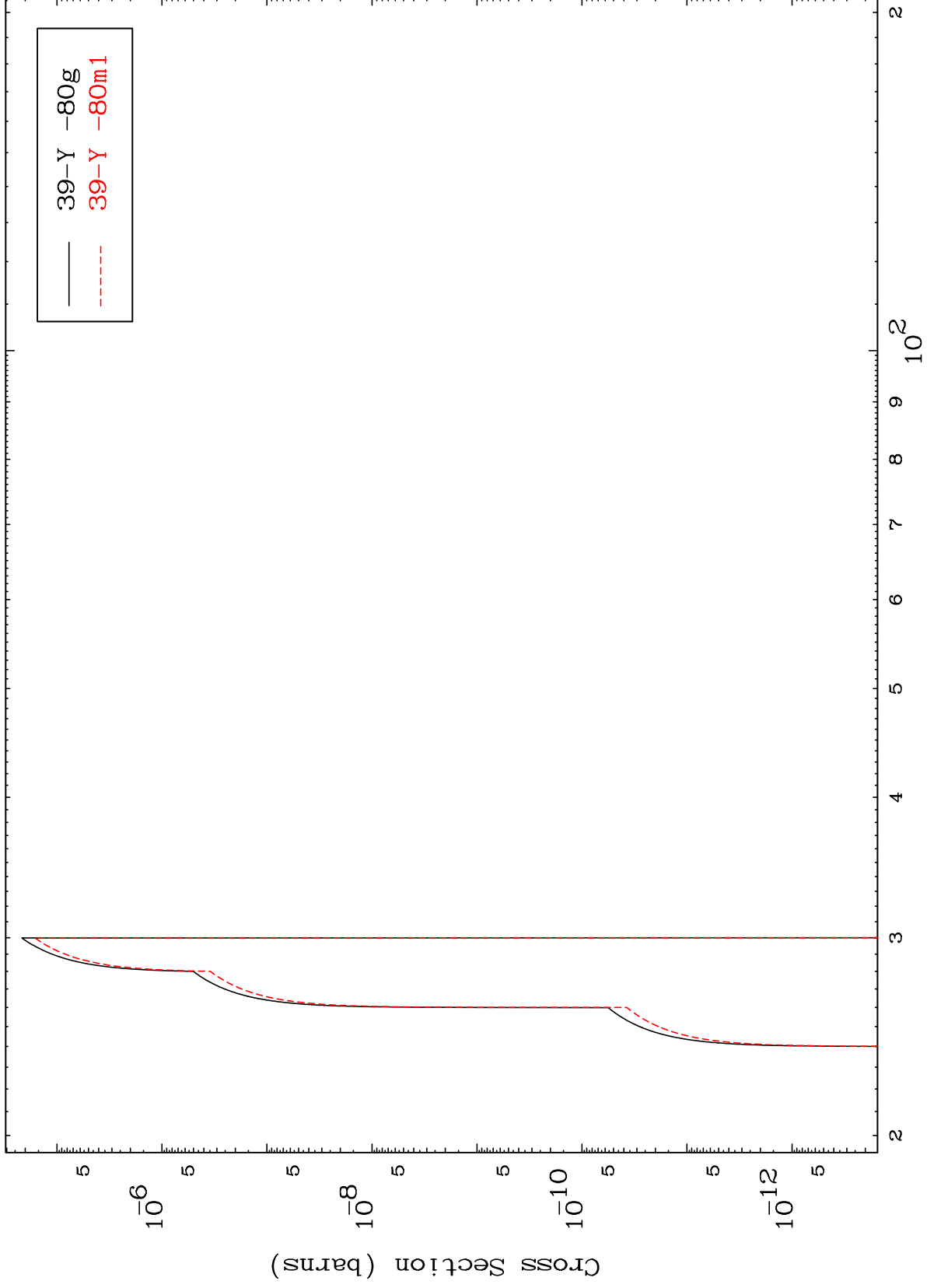
12

MAT 4004

(n,p) t

40-Zr-83

Radionuclide Production Cross Section



13

Incident Energy (MeV)

40-Zr-83