

Program EVALPLOT
(Version 2021-1)

by

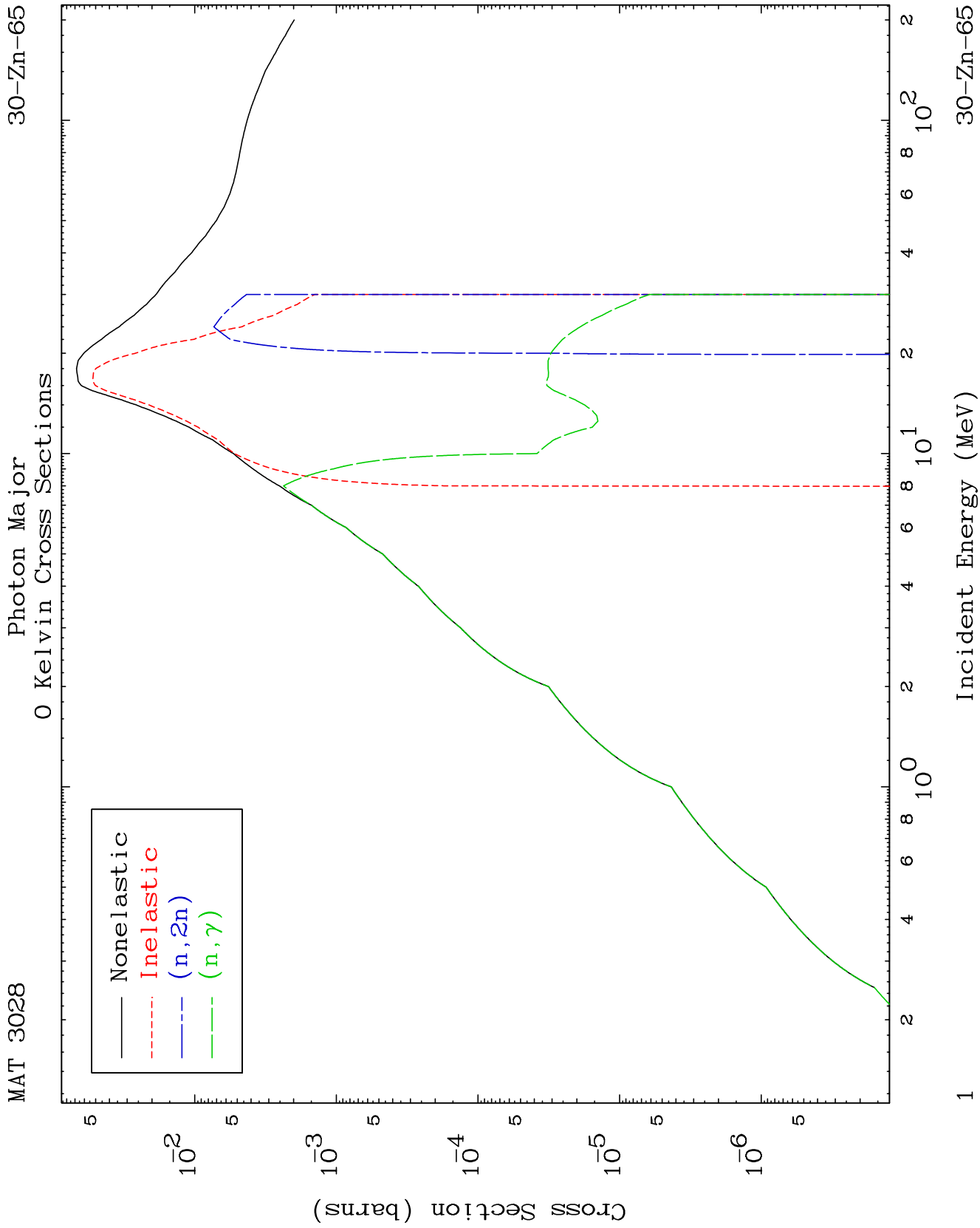
Dermott E. Cullen
(Present Contact Information)

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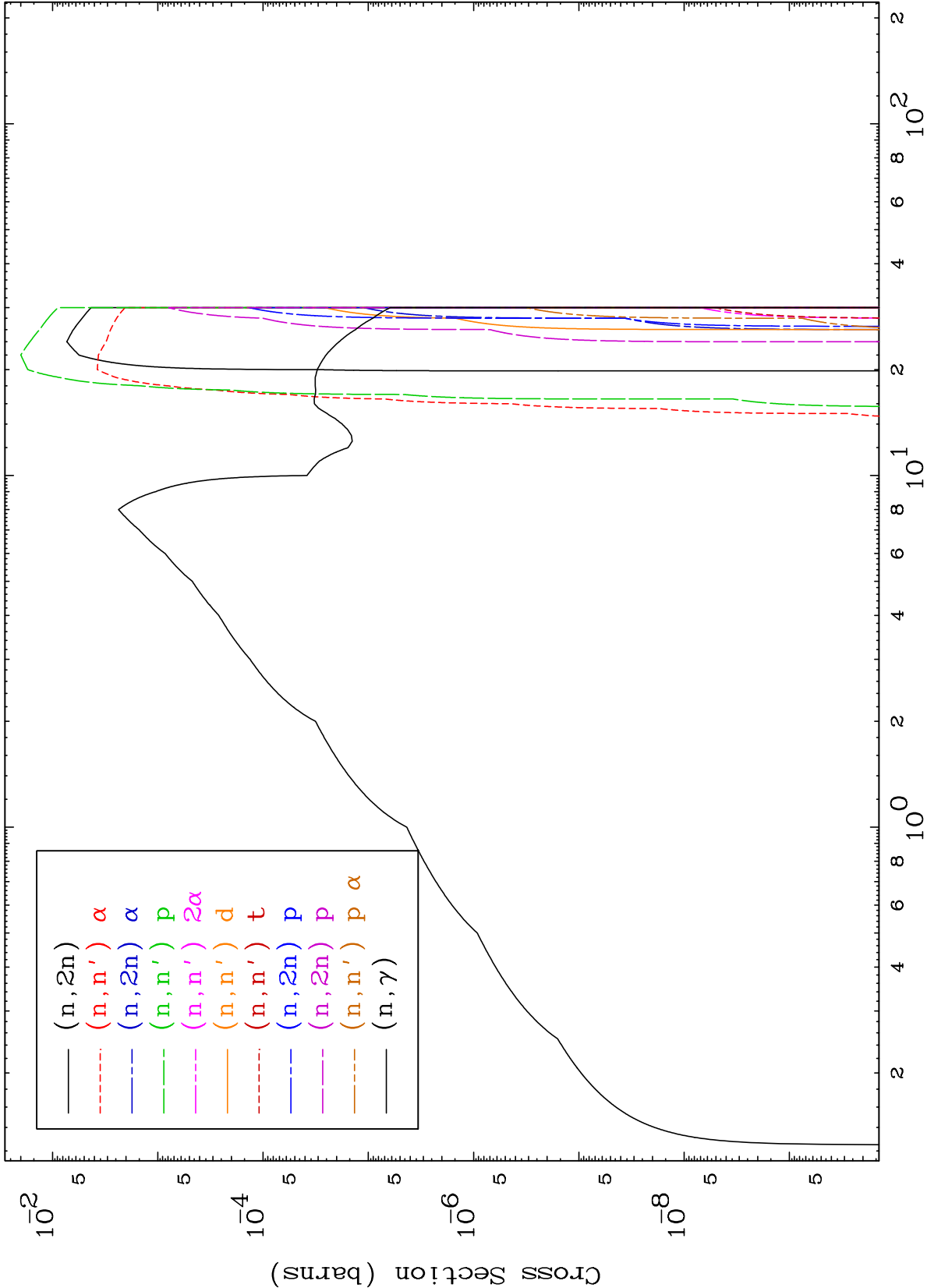
Press Mouse Button to Start



MAT 3028

Photon Neutron Absorption
0 Kelvin Cross Sections

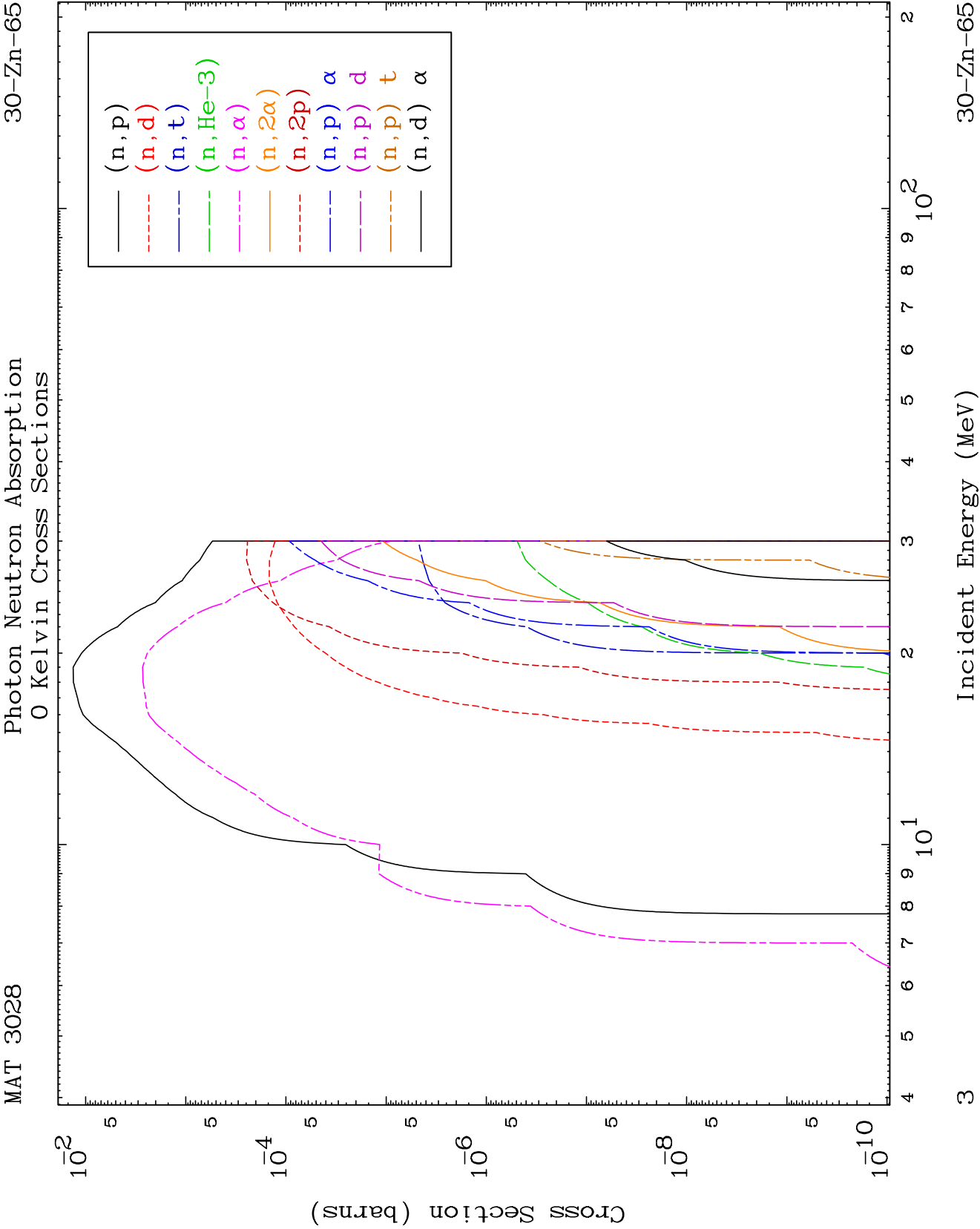
30-Zn-65



2

Incident Energy (MeV)

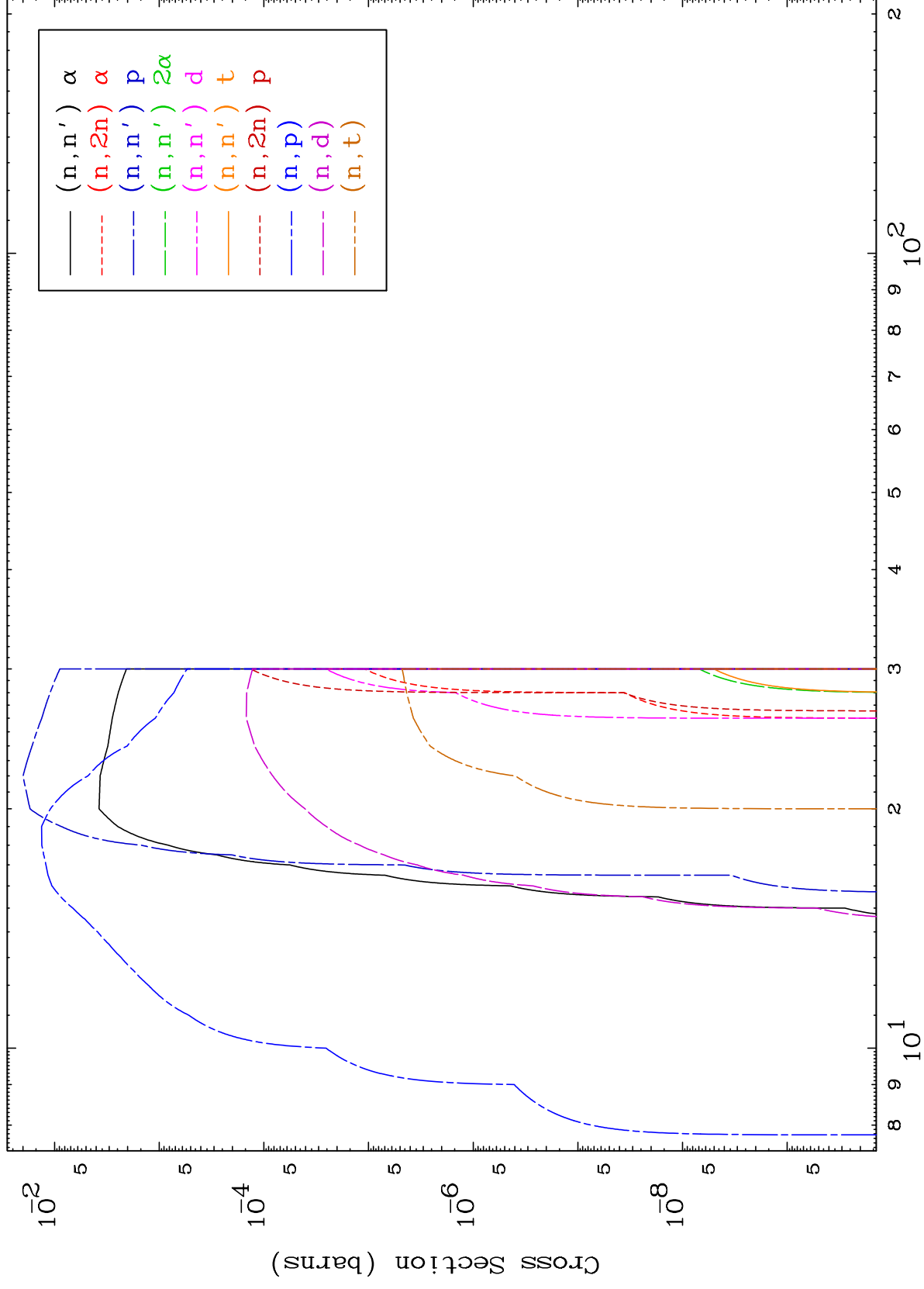
30-Zn-65

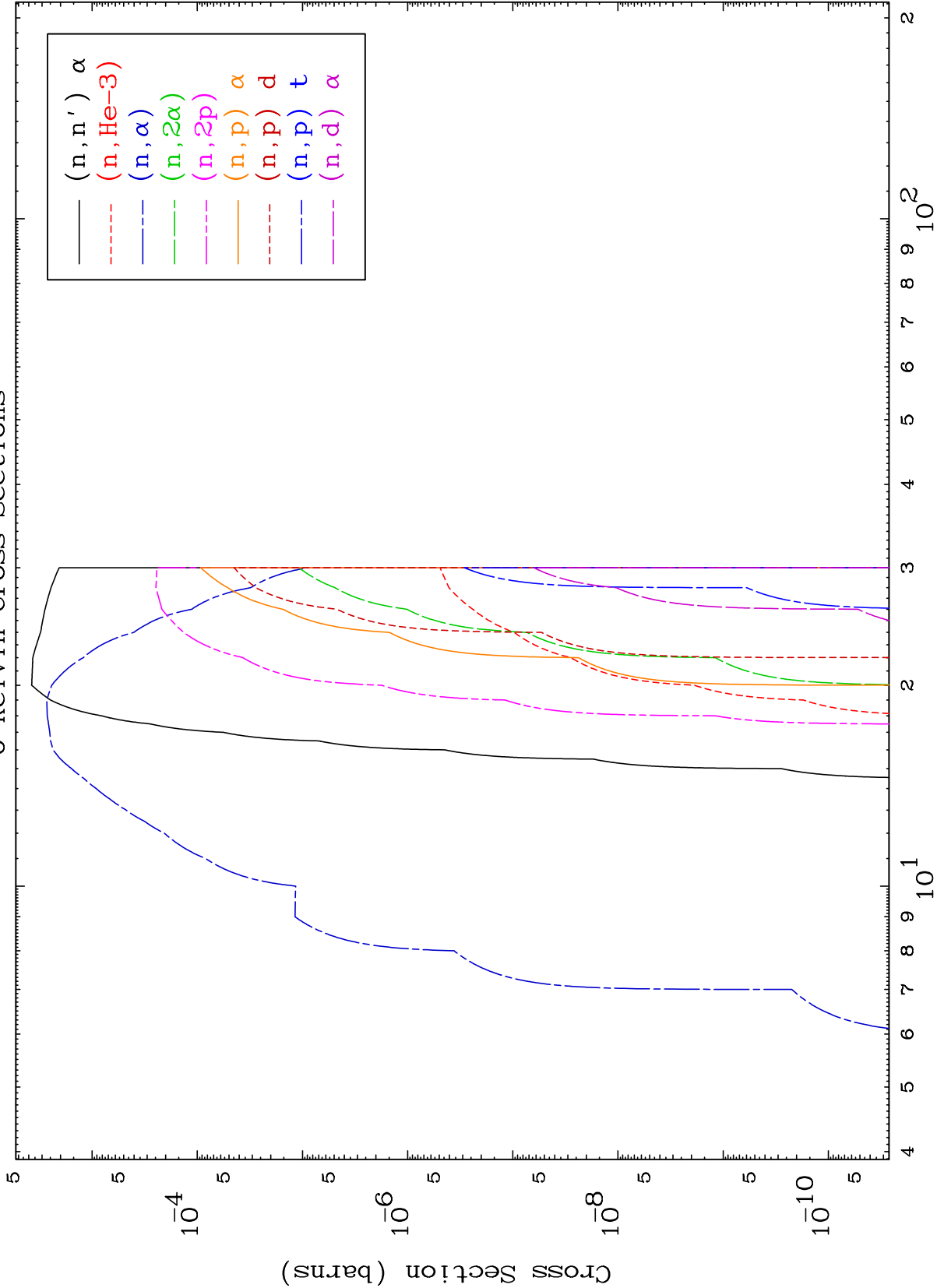


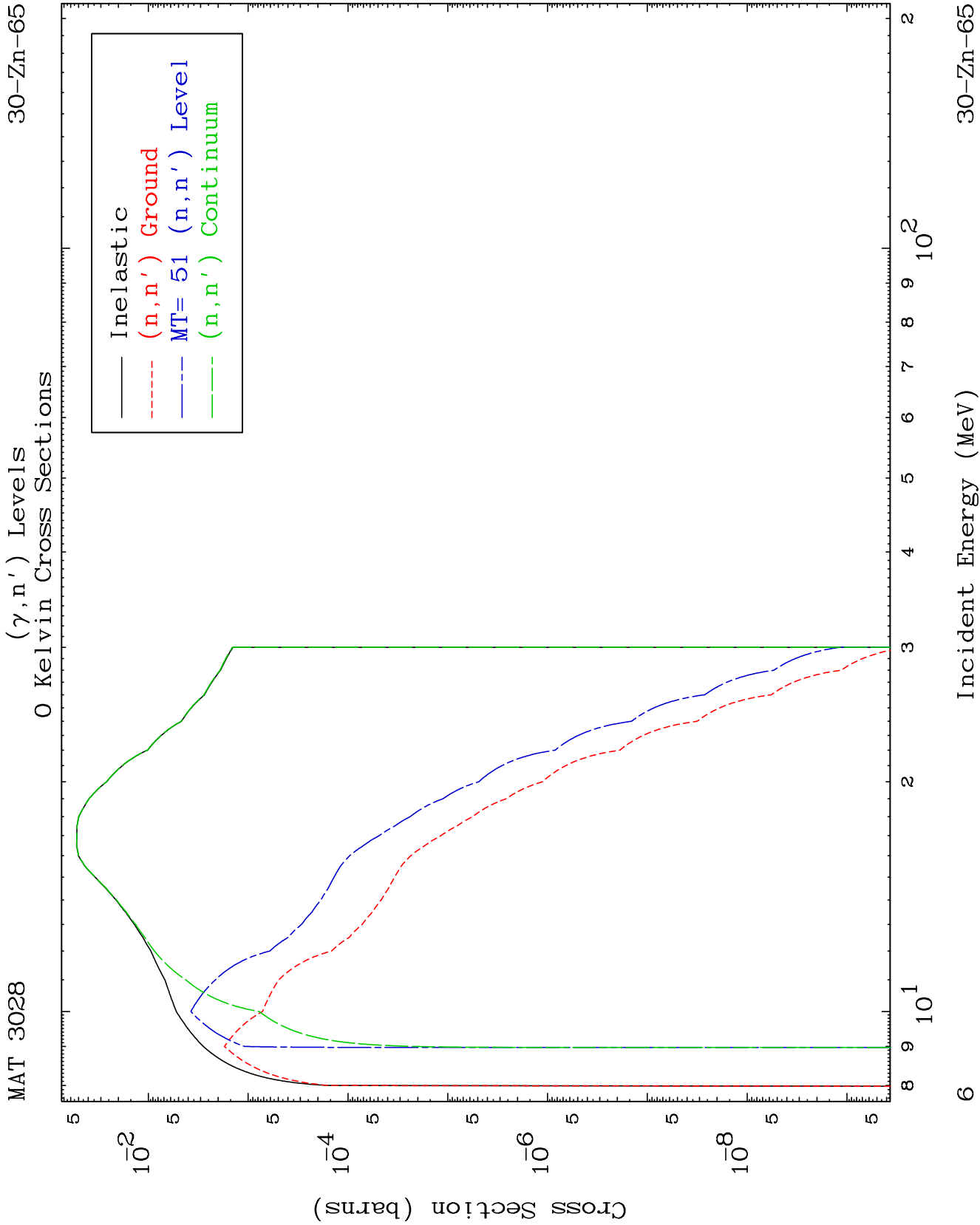
MAT 3028

Photon Charged Particle 0 Kelvin Cross Sections

30-Zn-65



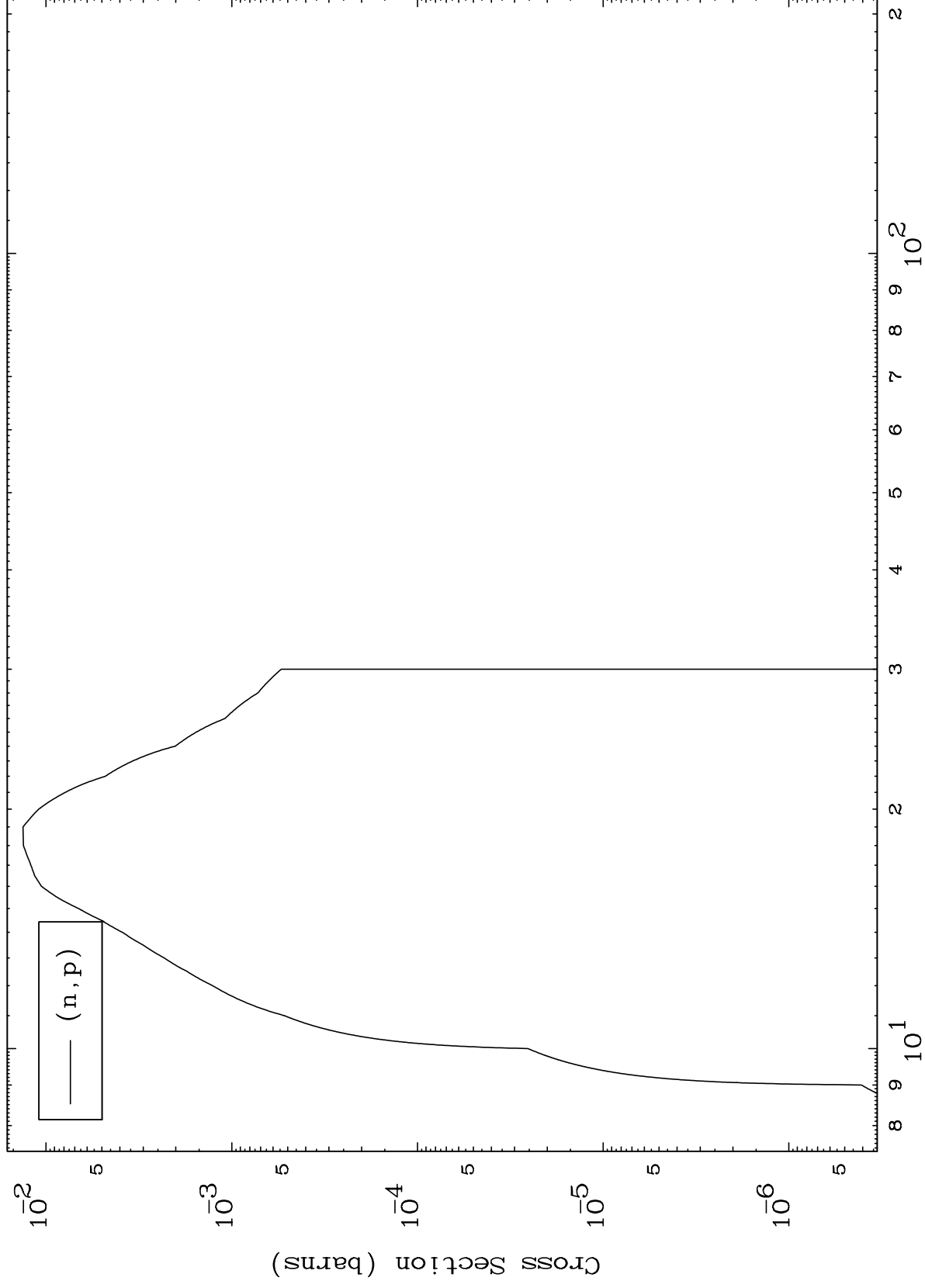




MAT 3028

30-Zn-65

(γ, p) Levels
0 Kelvin Cross Sections



30-Zn-65

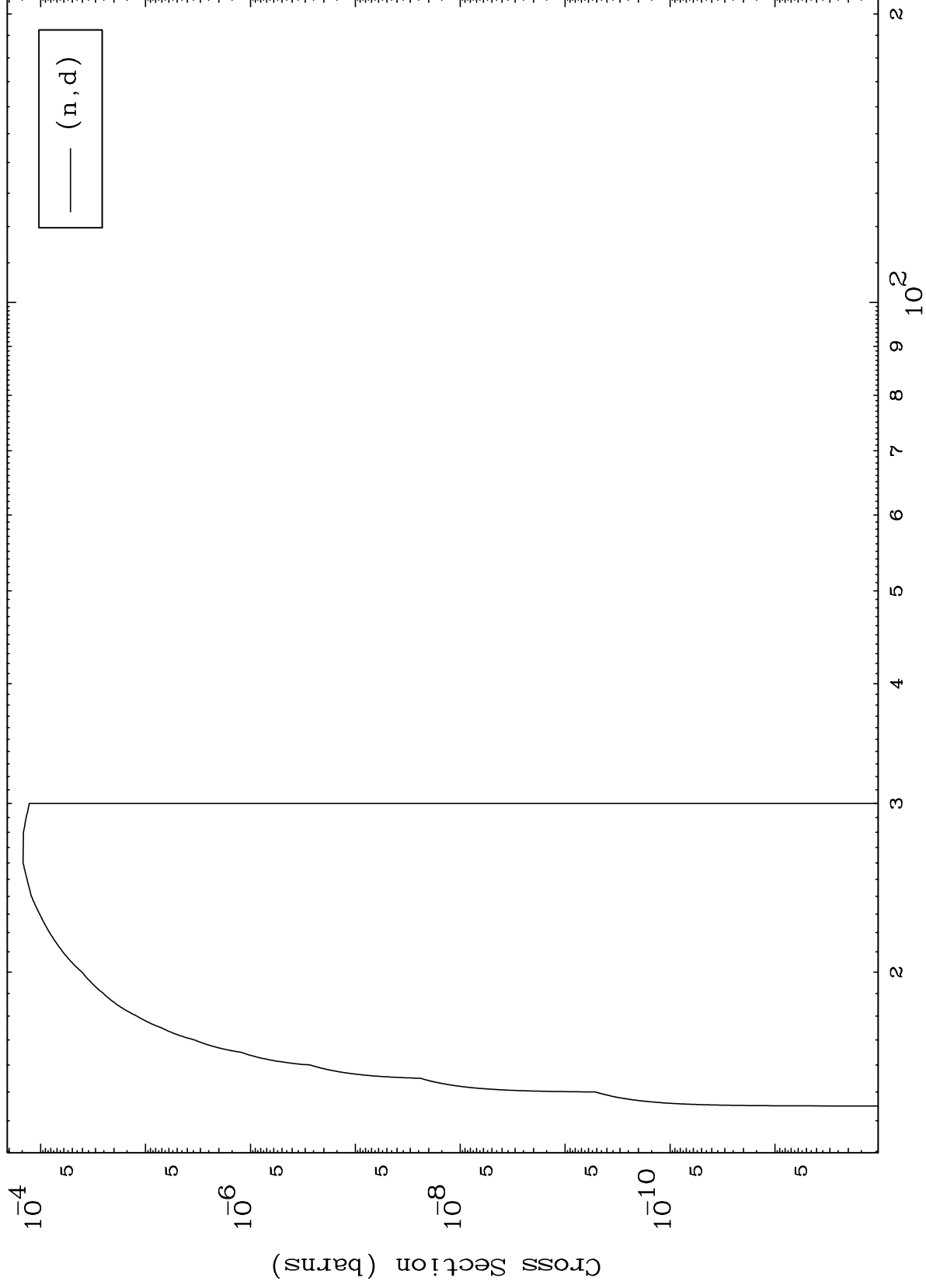
Incident Energy (MeV)

7

MAT 3028

30-Zn-65

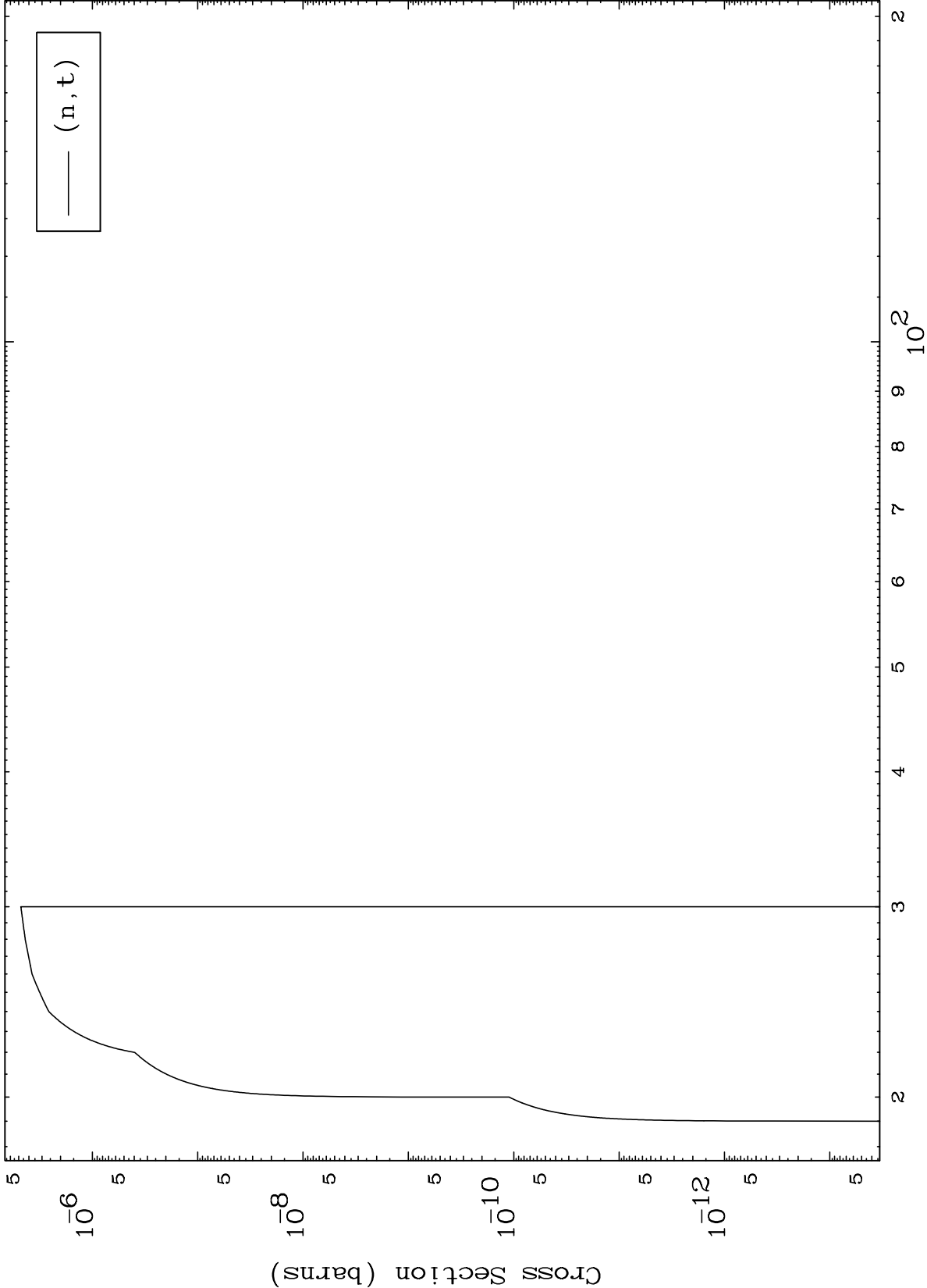
(γ, d) Levels
0 Kelvin Cross Sections

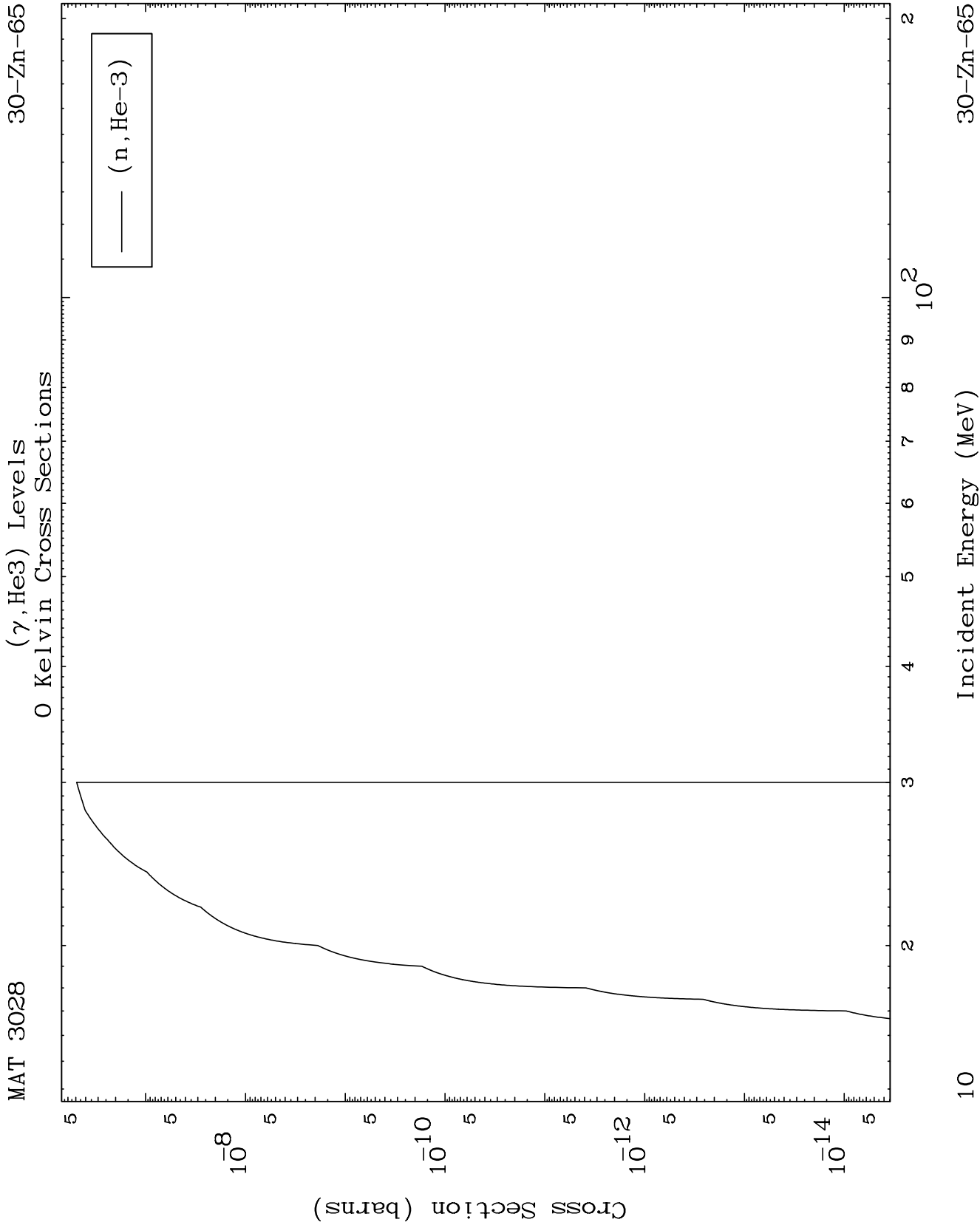


30-Zn-65

Incident Energy (MeV)

8

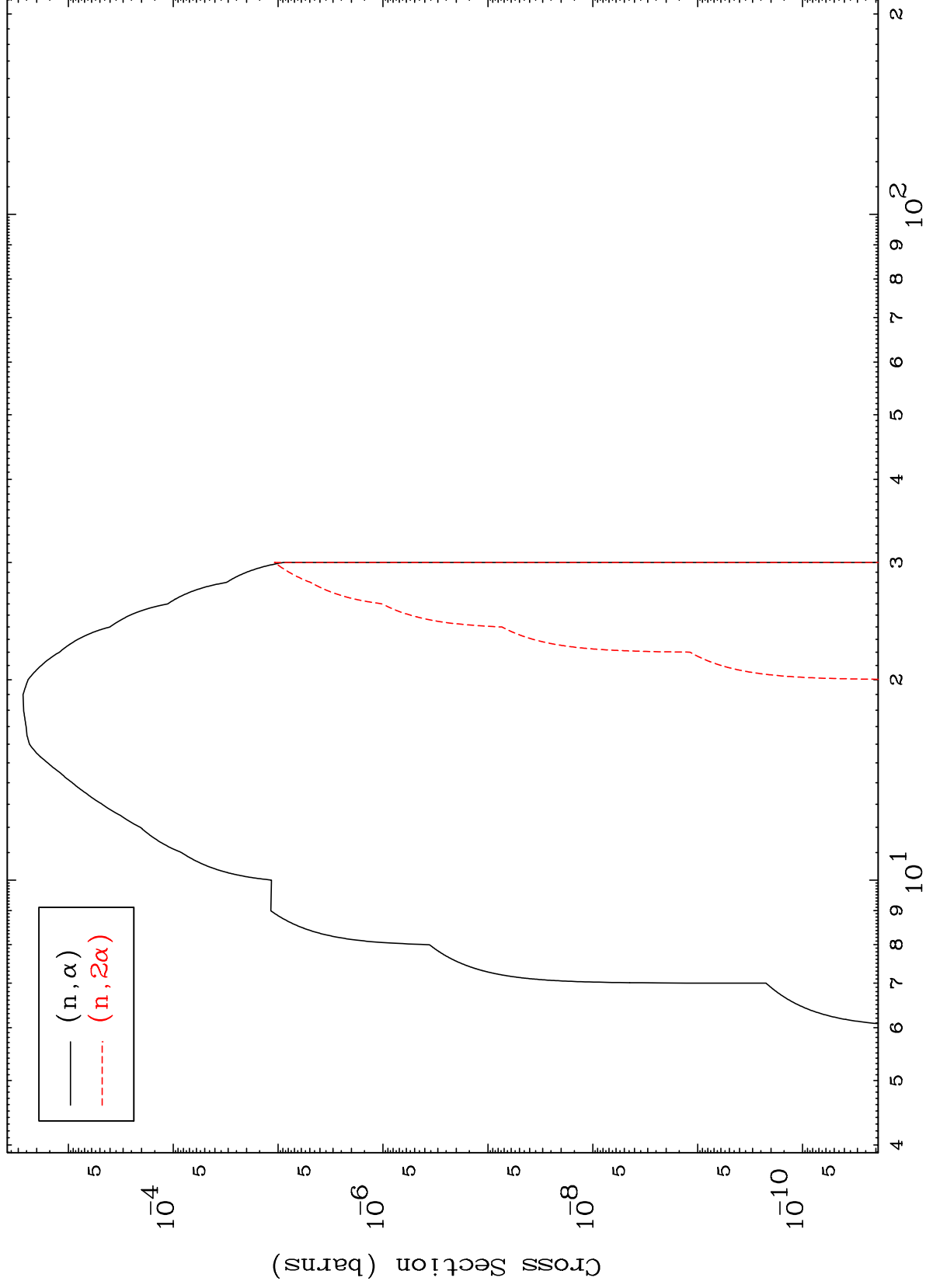




MAT 3028

(γ, α) Levels
0 Kelvin Cross Sections

30-Zn-65



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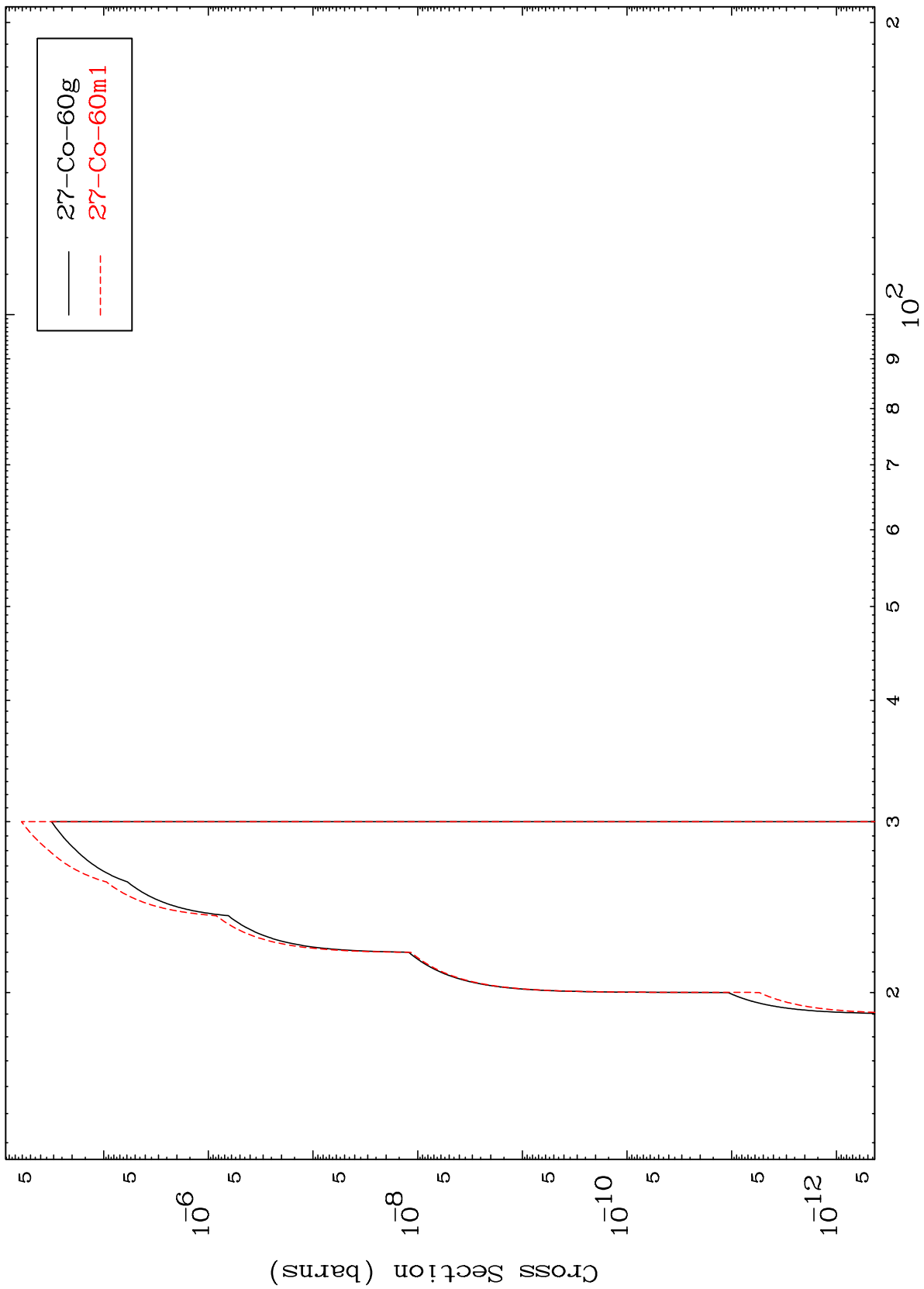
Incident Energy (MeV)

30-Zn-65

MAT 3028

30-Zn-65

(n,p) α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

30-Zn-65