

Program EVALPLOT
(Version 2021-1)

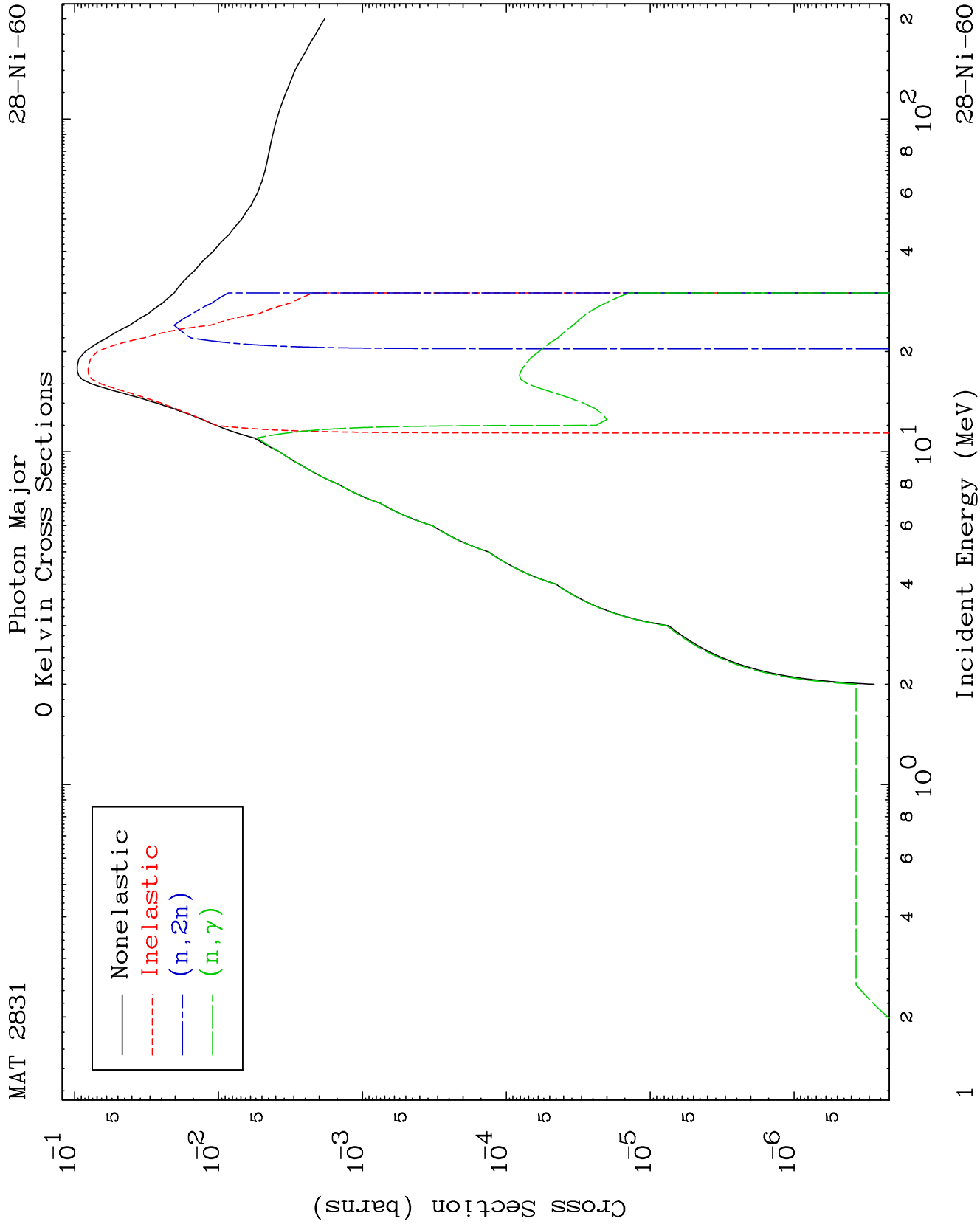
by

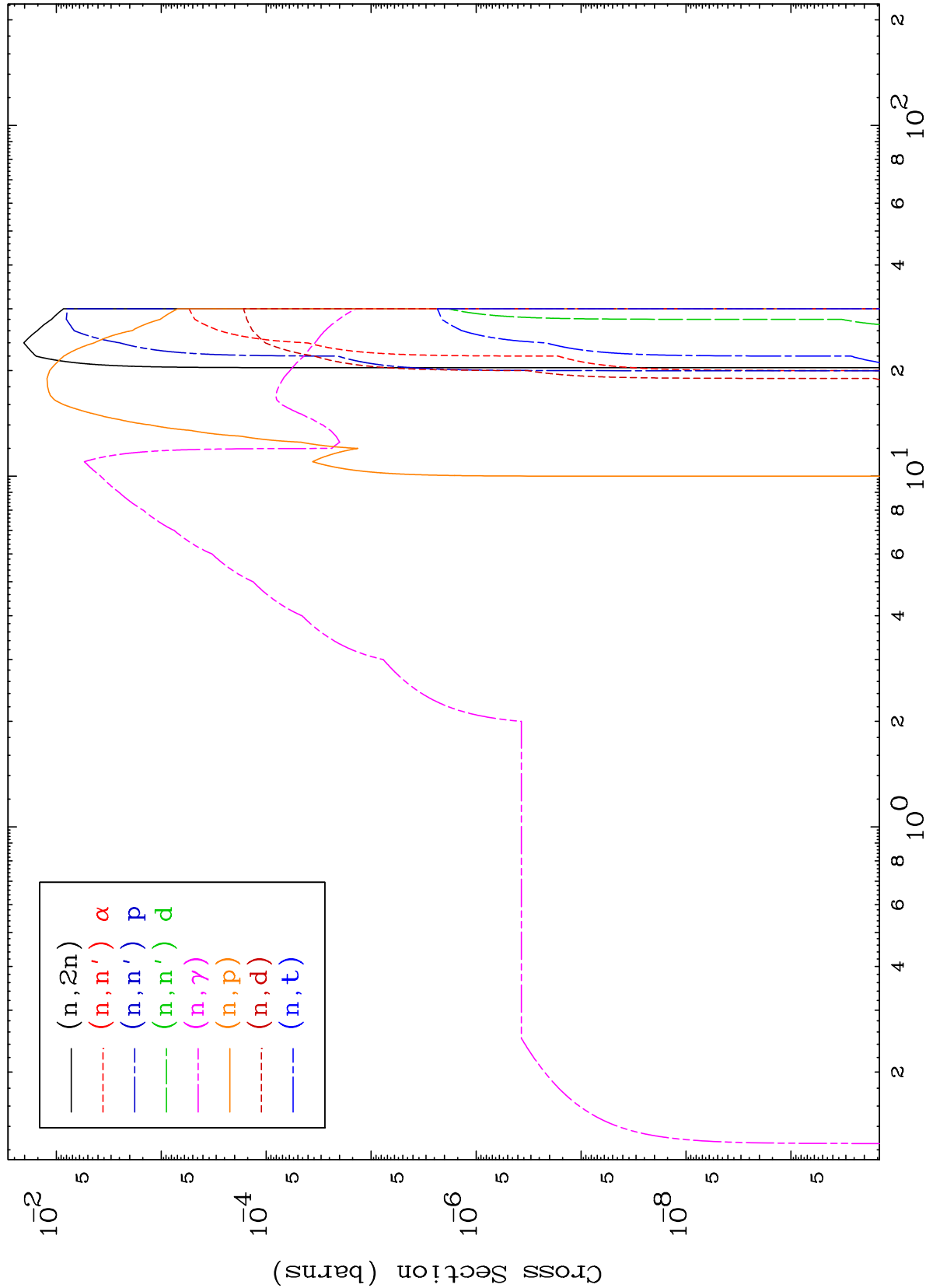
Dermott E. Cullen
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Press Mouse Button to Start

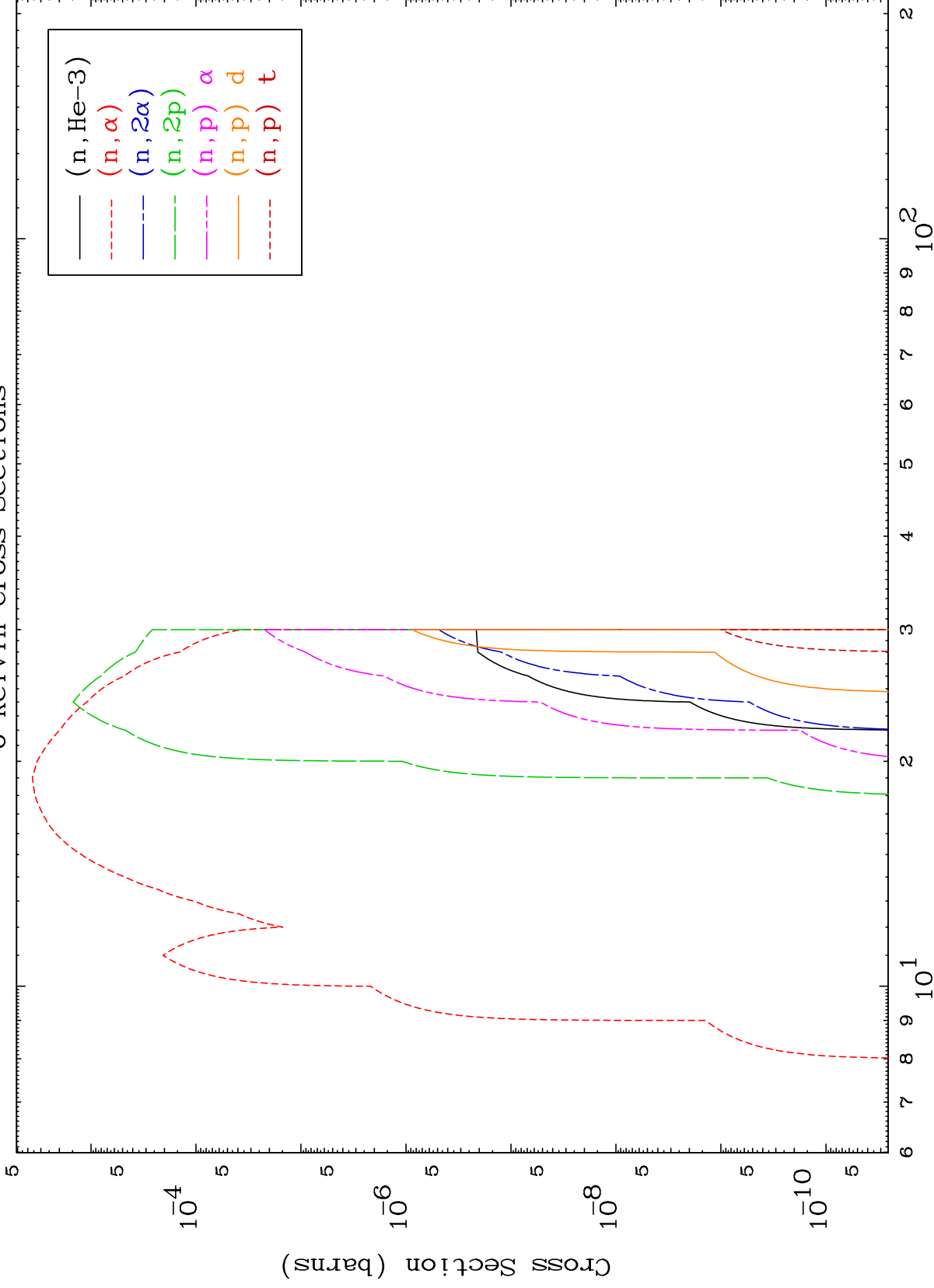




MAT 2831

Photon Neutron Absorption
0 Kelvin Cross Sections

28-Ni-60



3

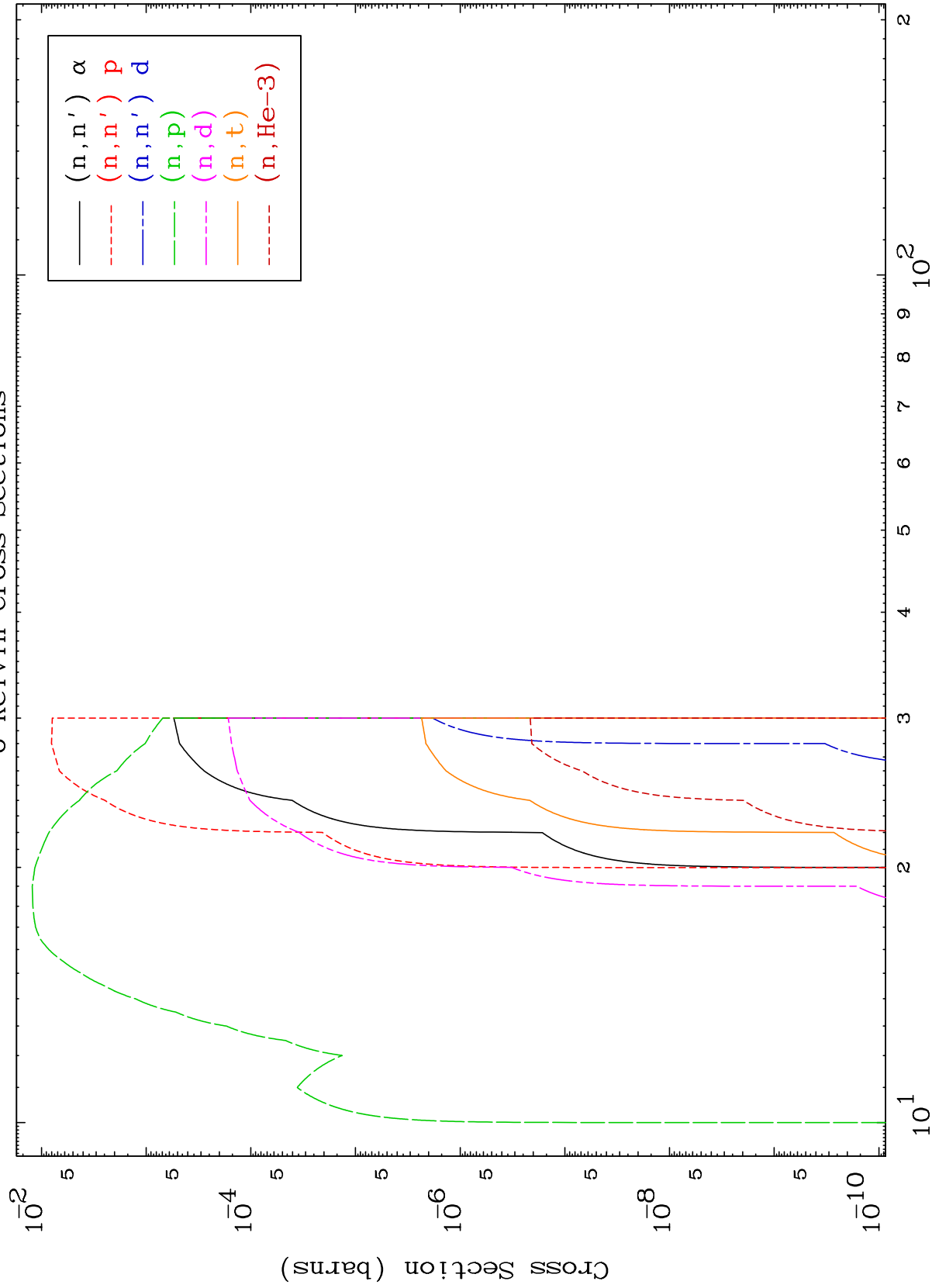
Incident Energy (MeV)

28-Ni-60

MAT 2831

Photon Charged Particle
0 Kelvin Cross Sections

28-Ni-60



4

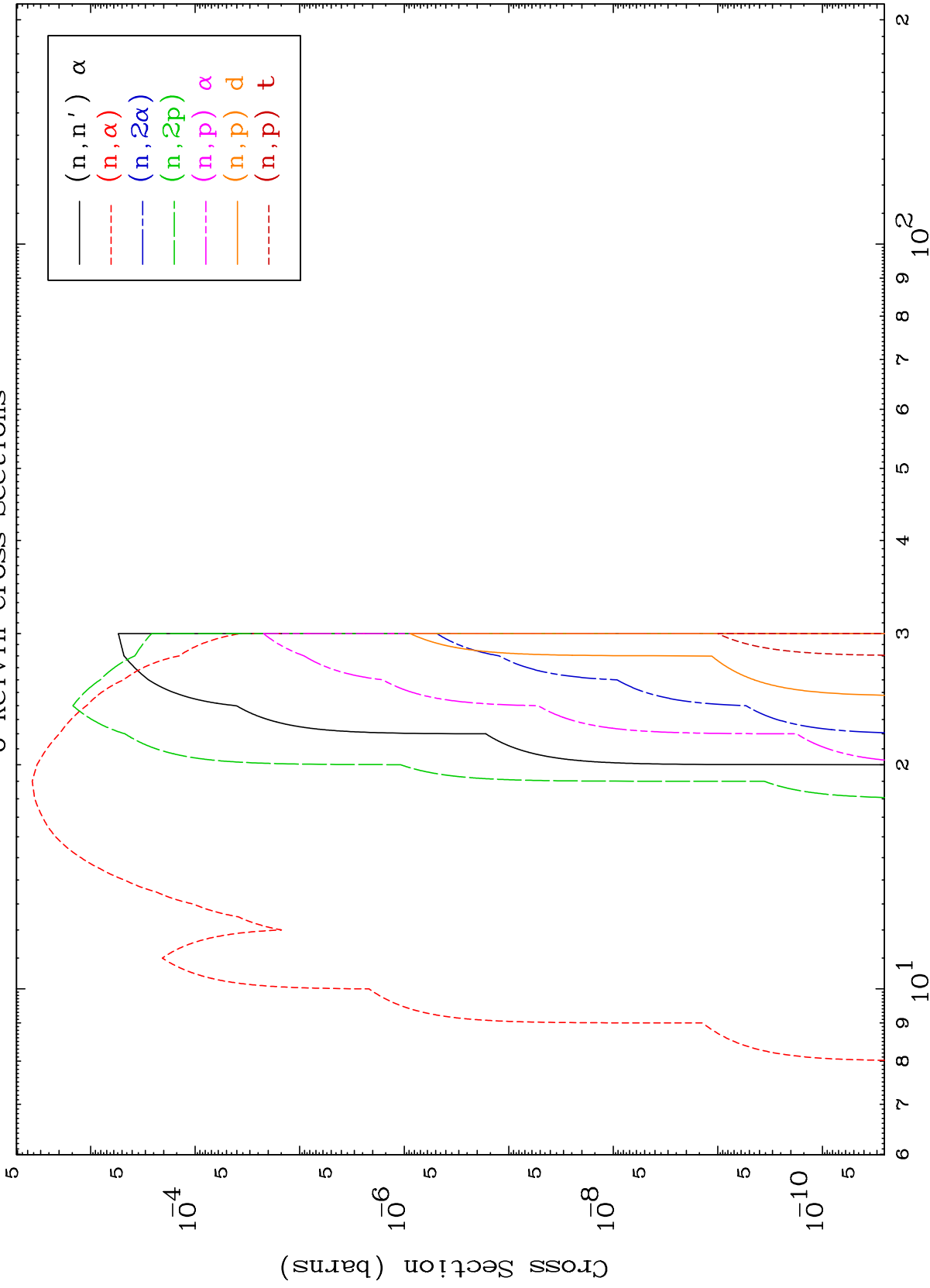
Incident Energy (MeV)

28-Ni-60

MAT 2831

Photon Charged Particle
0 Kelvin Cross Sections

28-Ni-60



5

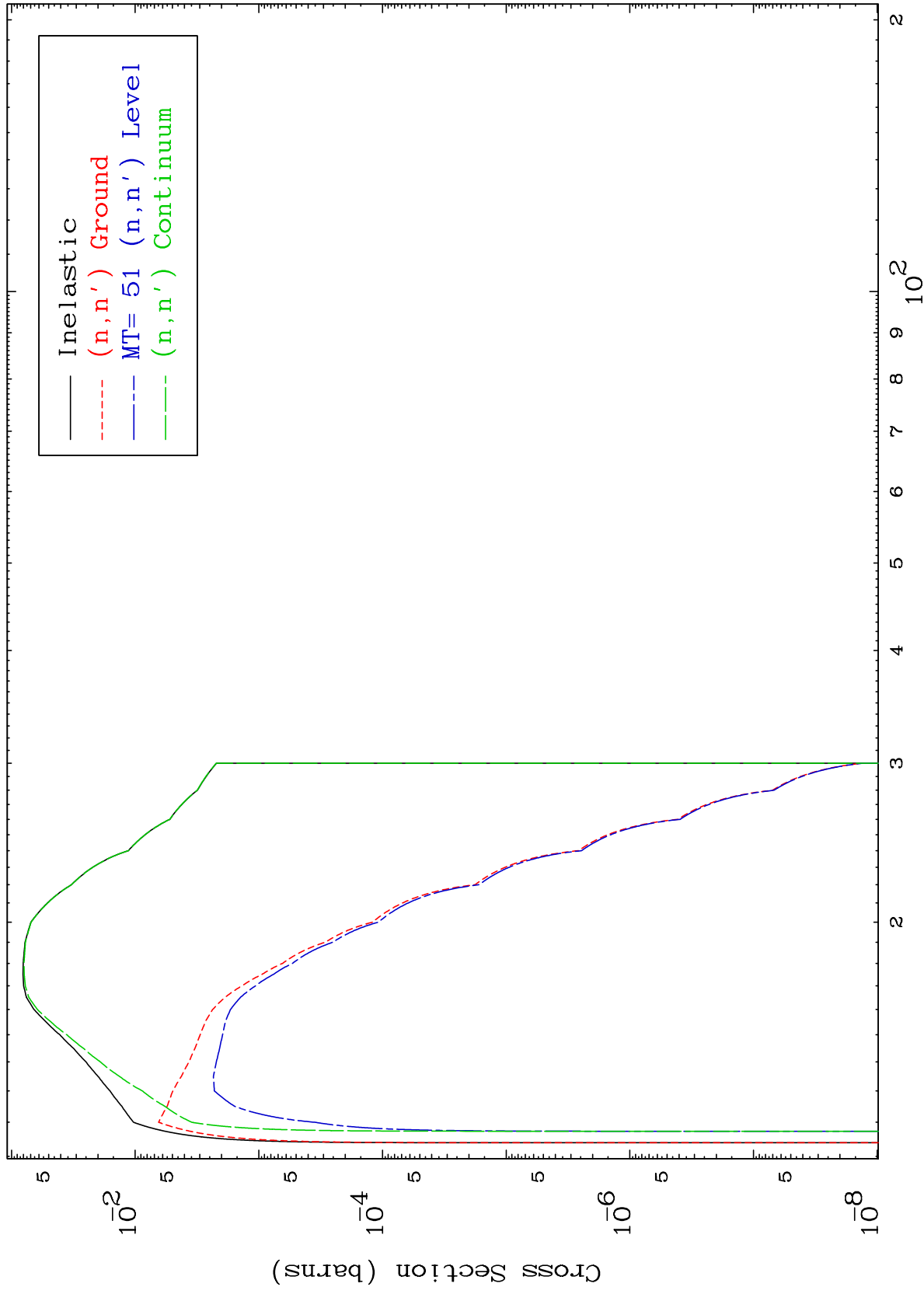
Incident Energy (MeV)

28-Ni-60

MAT 2831

(γ, n') Levels
0 Kelvin Cross Sections

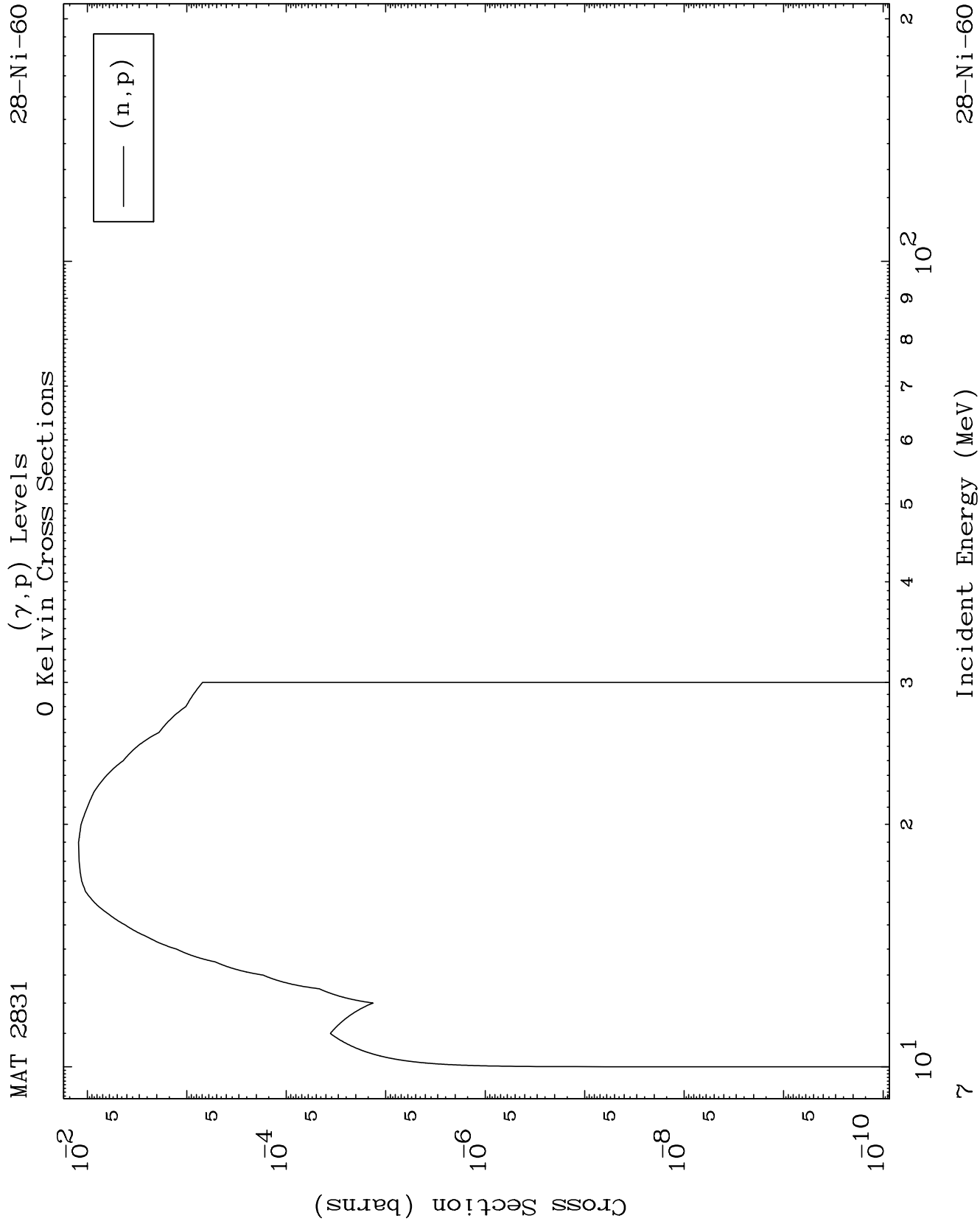
28-Ni-60



6

Incident Energy (MeV)

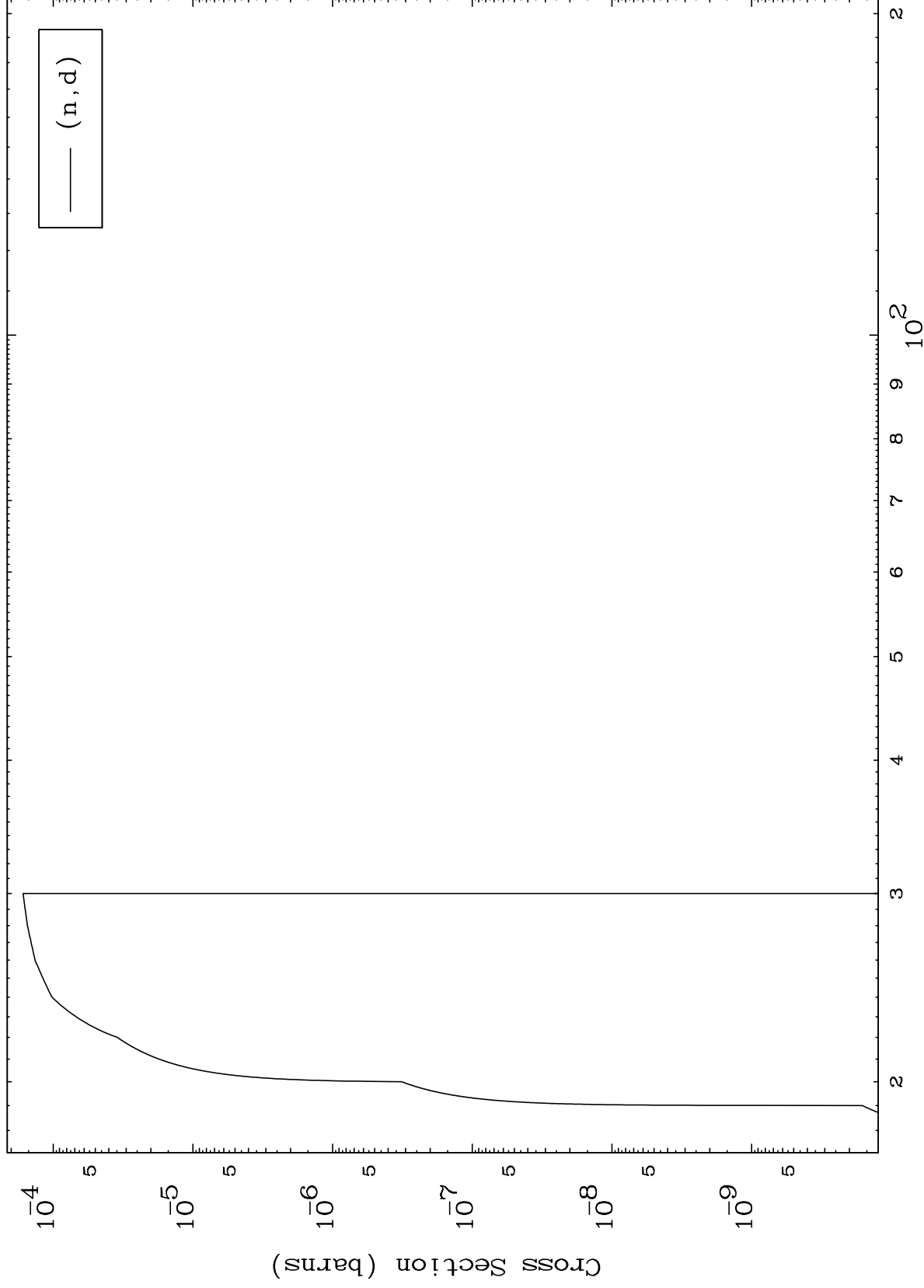
28-Ni-60



MAT 2831

(γ, d) Levels
0 Kelvin Cross Sections

28-Ni-60



8

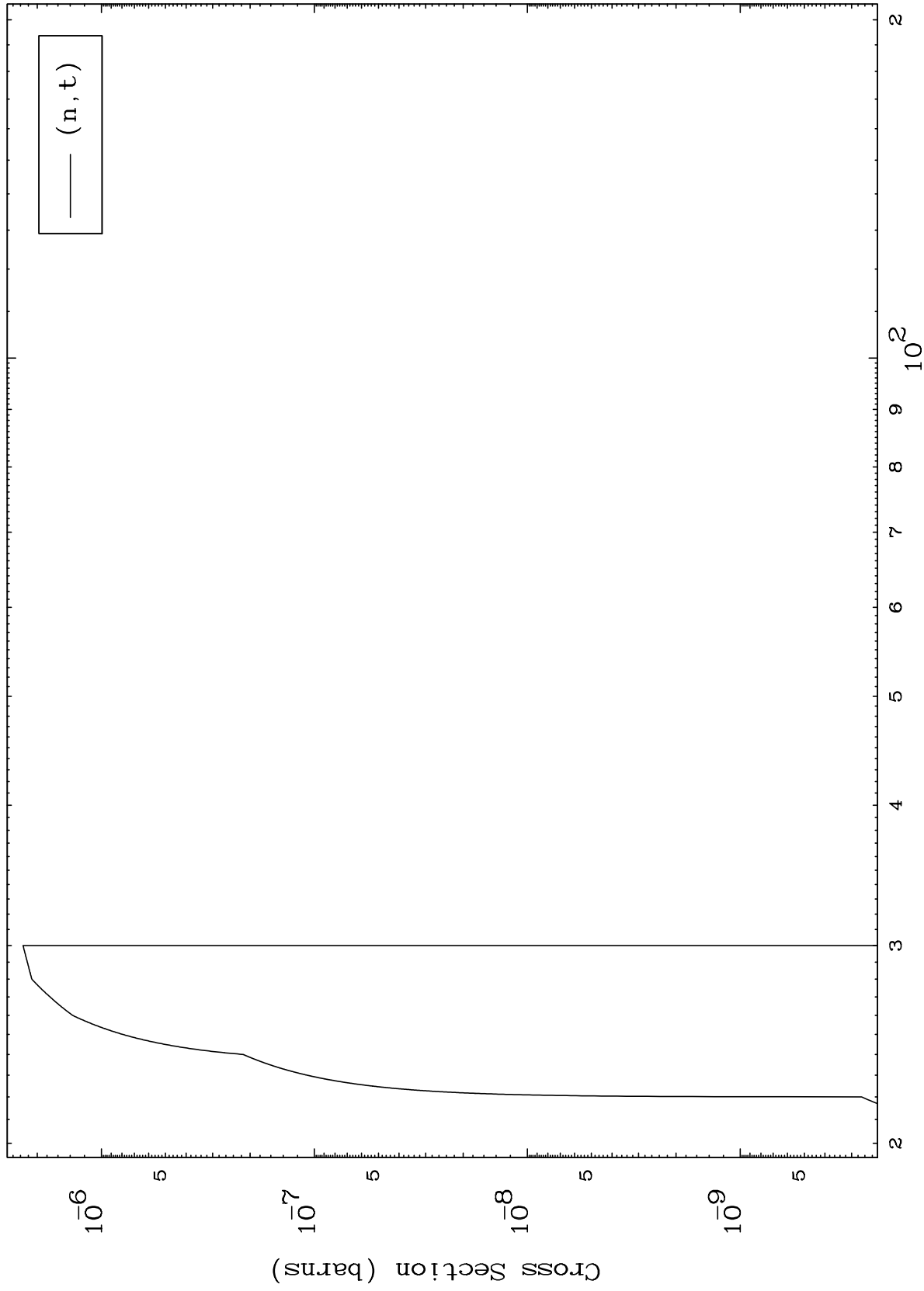
Incident Energy (MeV)

28-Ni-60

MAT 2831

(γ, t) Levels
0 Kelvin Cross Sections

28-Ni-60



9

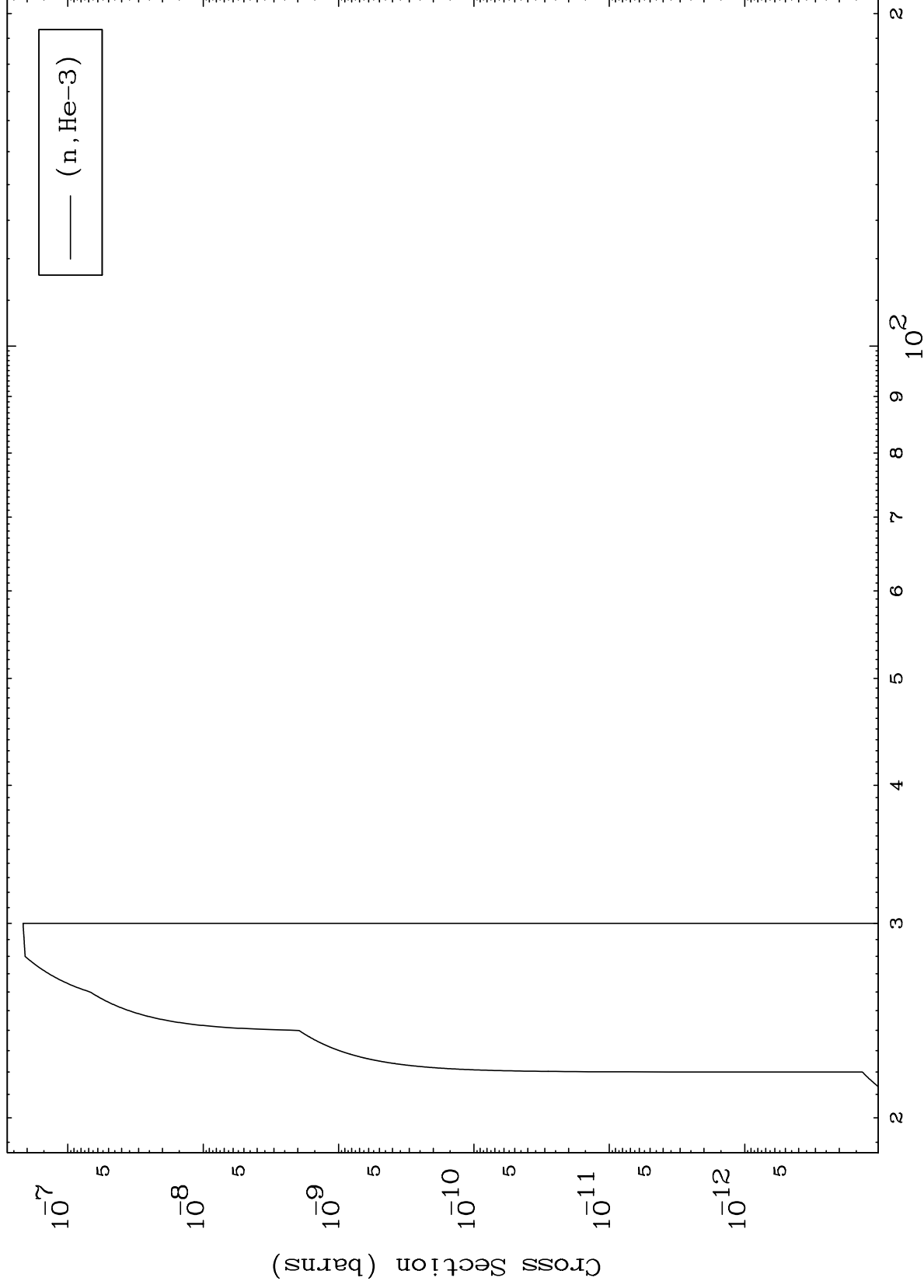
Incident Energy (MeV)

28-Ni-60

MAT 2831

(γ ,He3) Levels
0 Kelvin Cross Sections

28-Ni-60



10

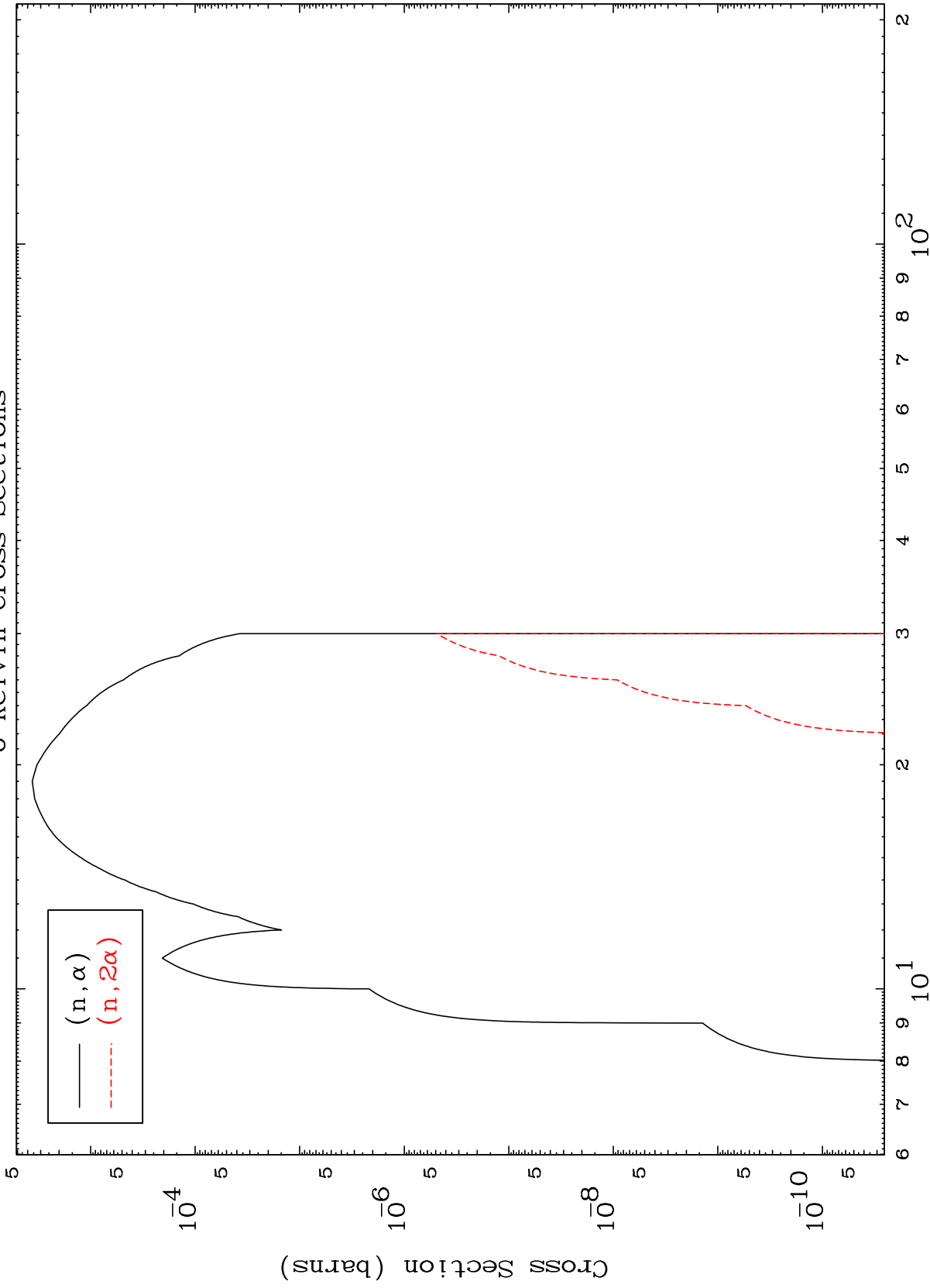
Incident Energy (MeV)

28-Ni-60

MAT 2831

28-Ni-60

(γ, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

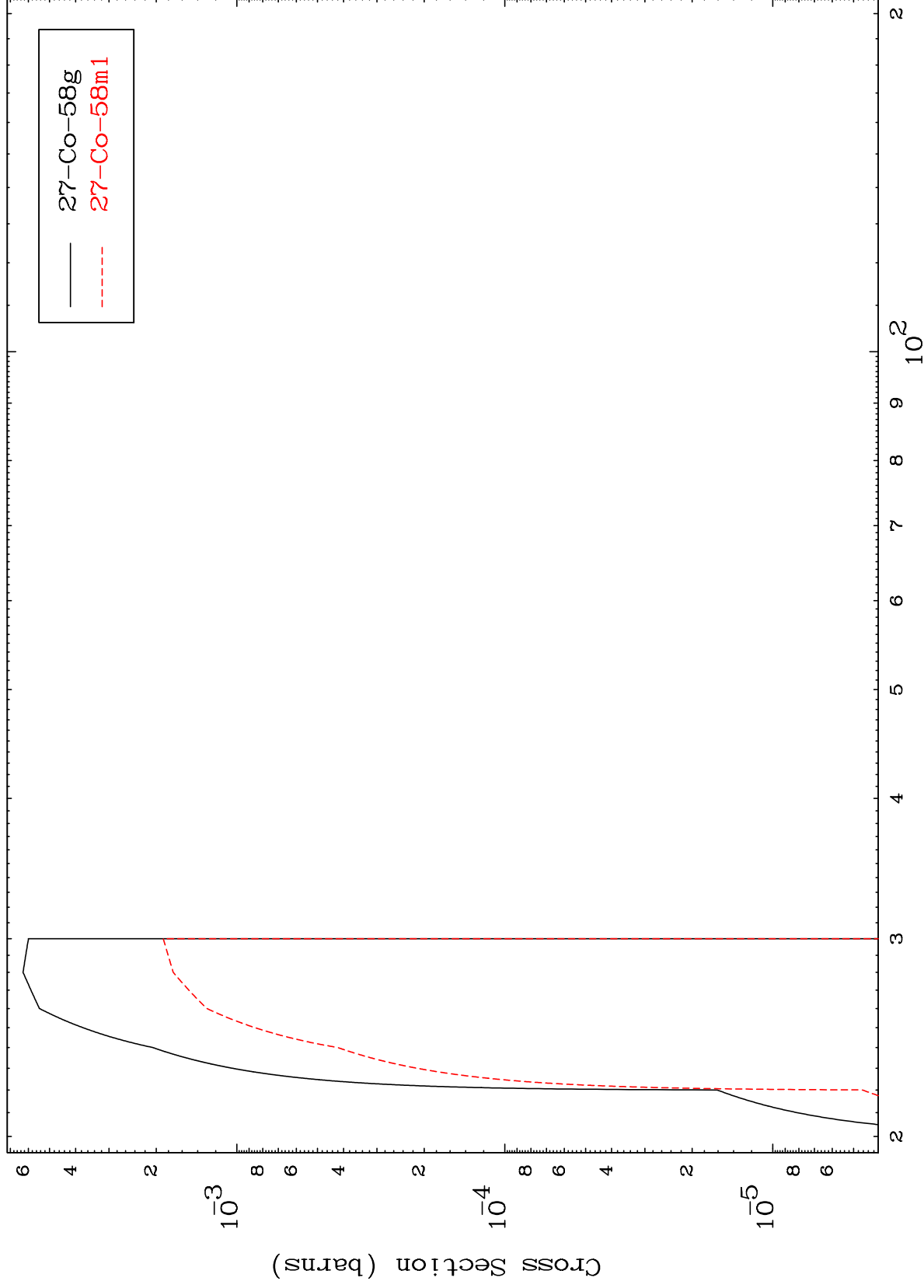
28-Ni-60

MAT 2831

(n,n') p

28-Ni-60

Radionuclide Production Cross Section



12

Incident Energy (MeV)

10²

28-Ni-60

