

Program EVALPLOT
(Version 2021-1)

by

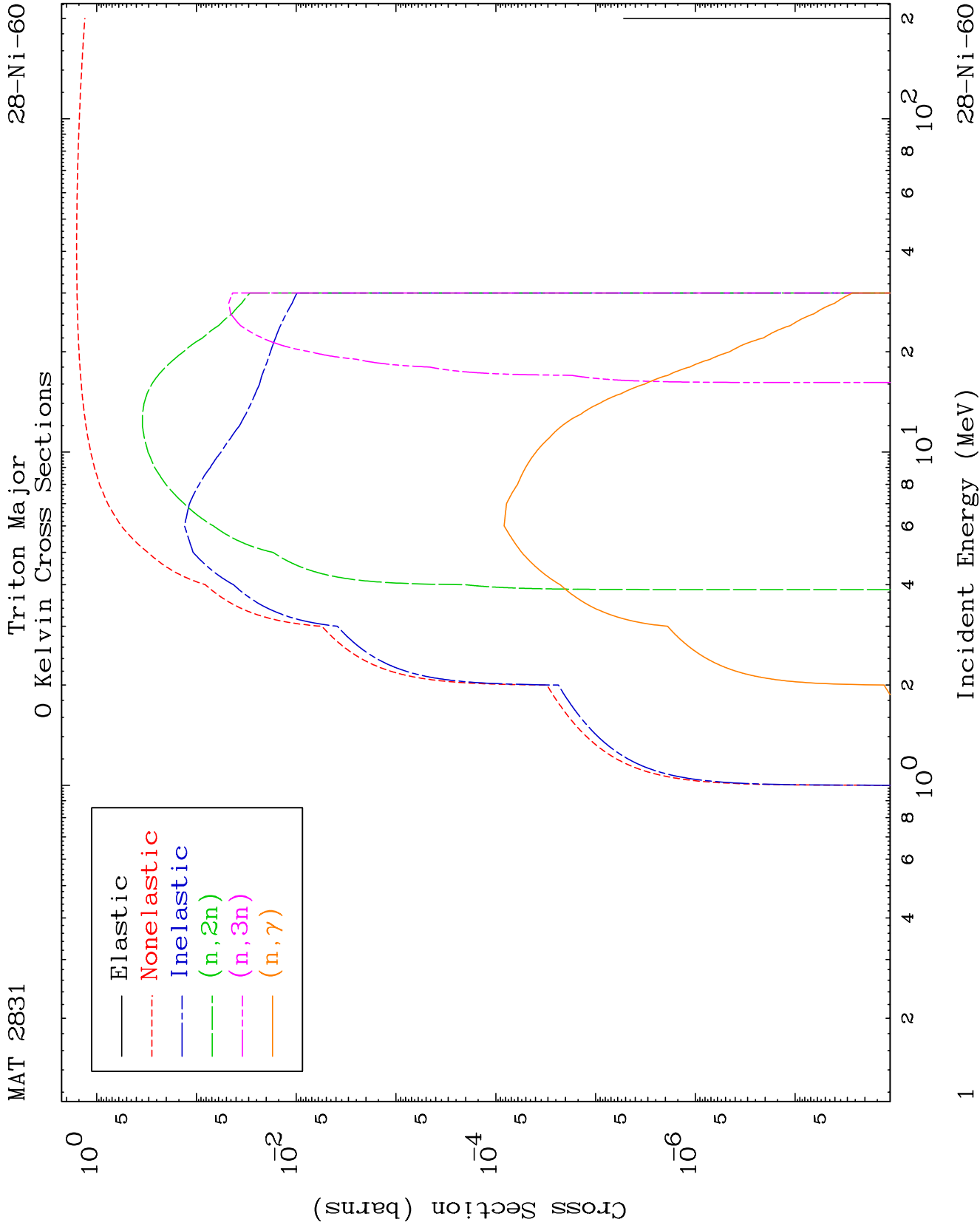
Dermott E. Cullen
(Present Contact Information)

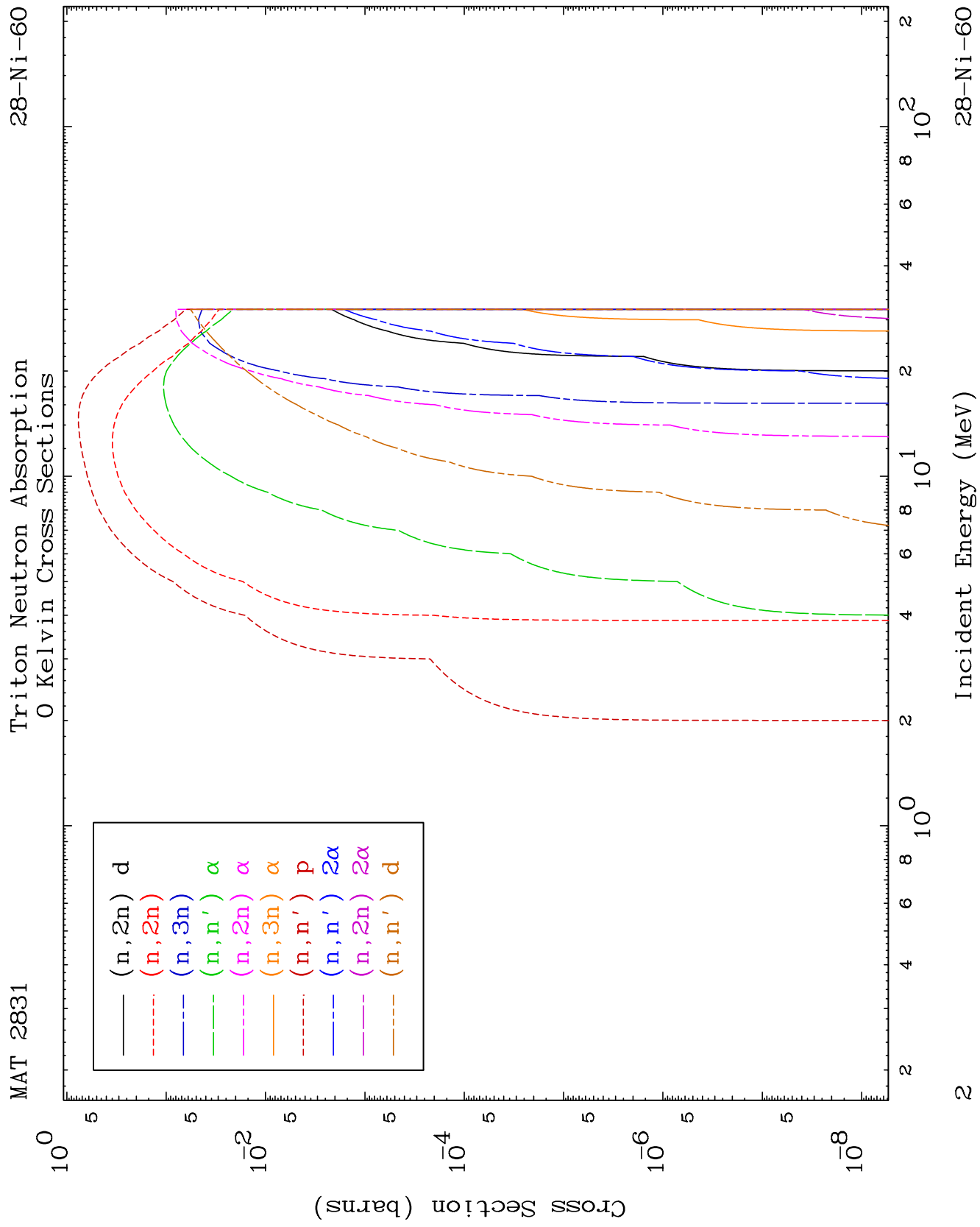
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

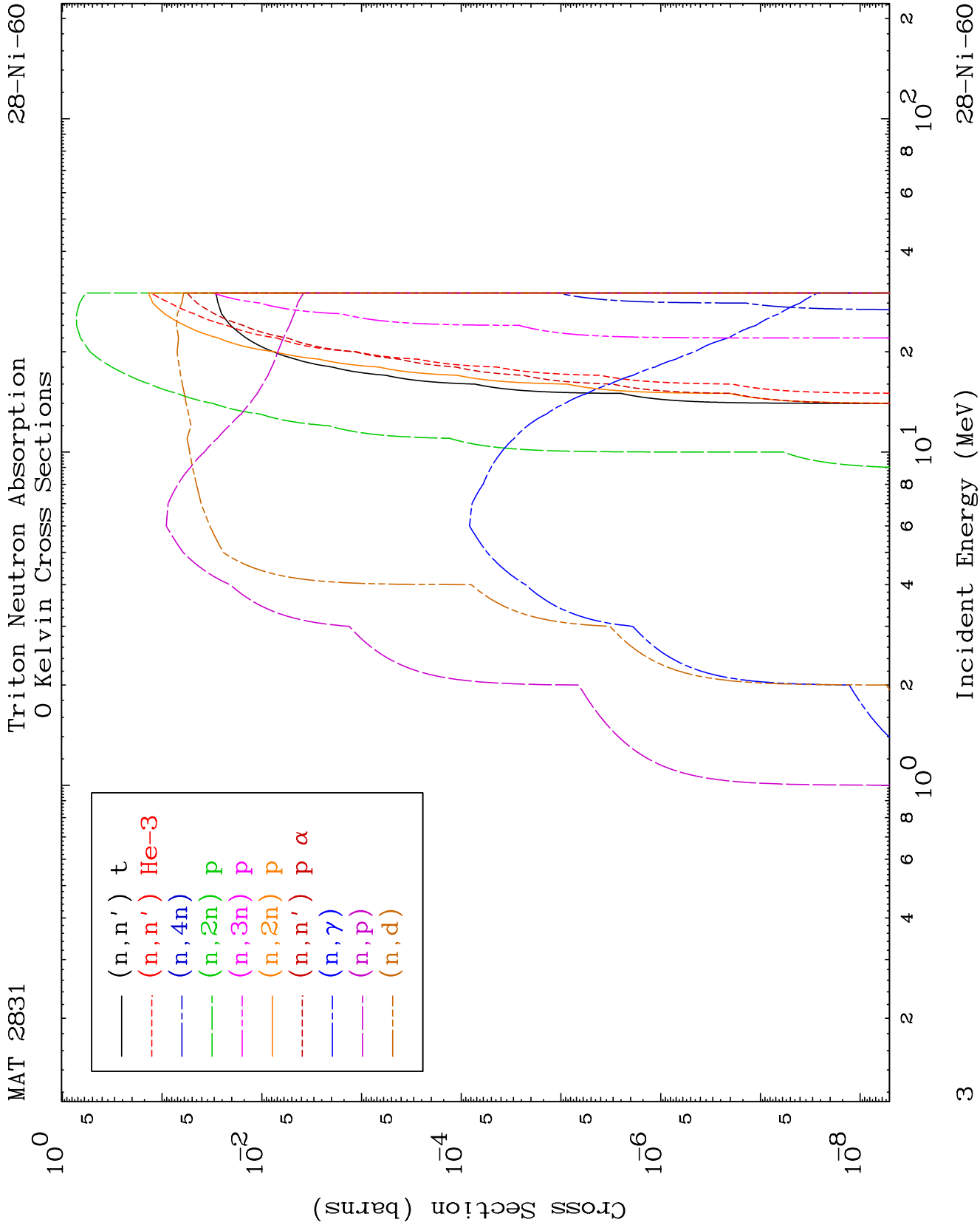
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



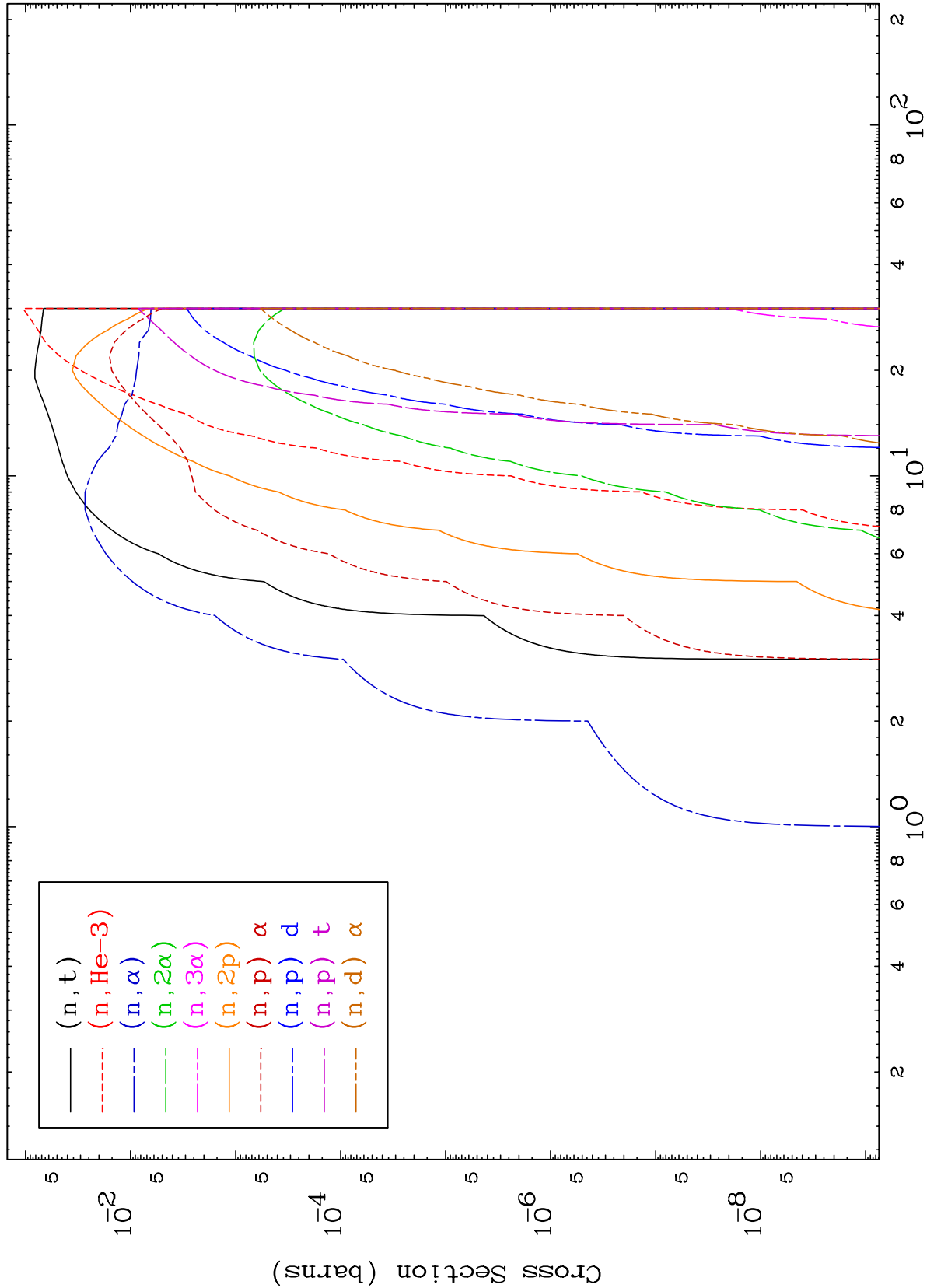




MAT 2831

Triton Neutron Absorption
0 Kelvin Cross Sections

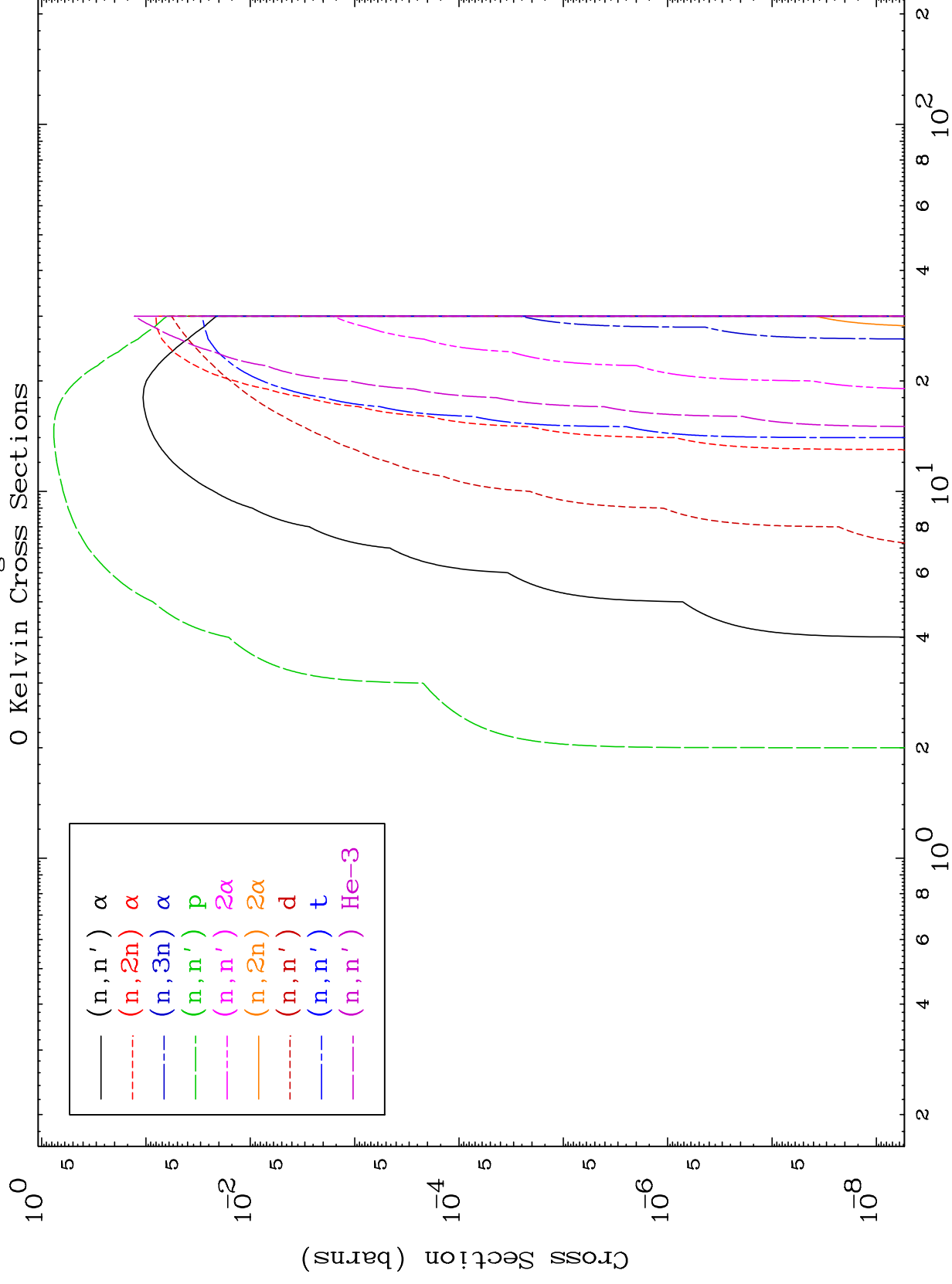
28-Ni-60

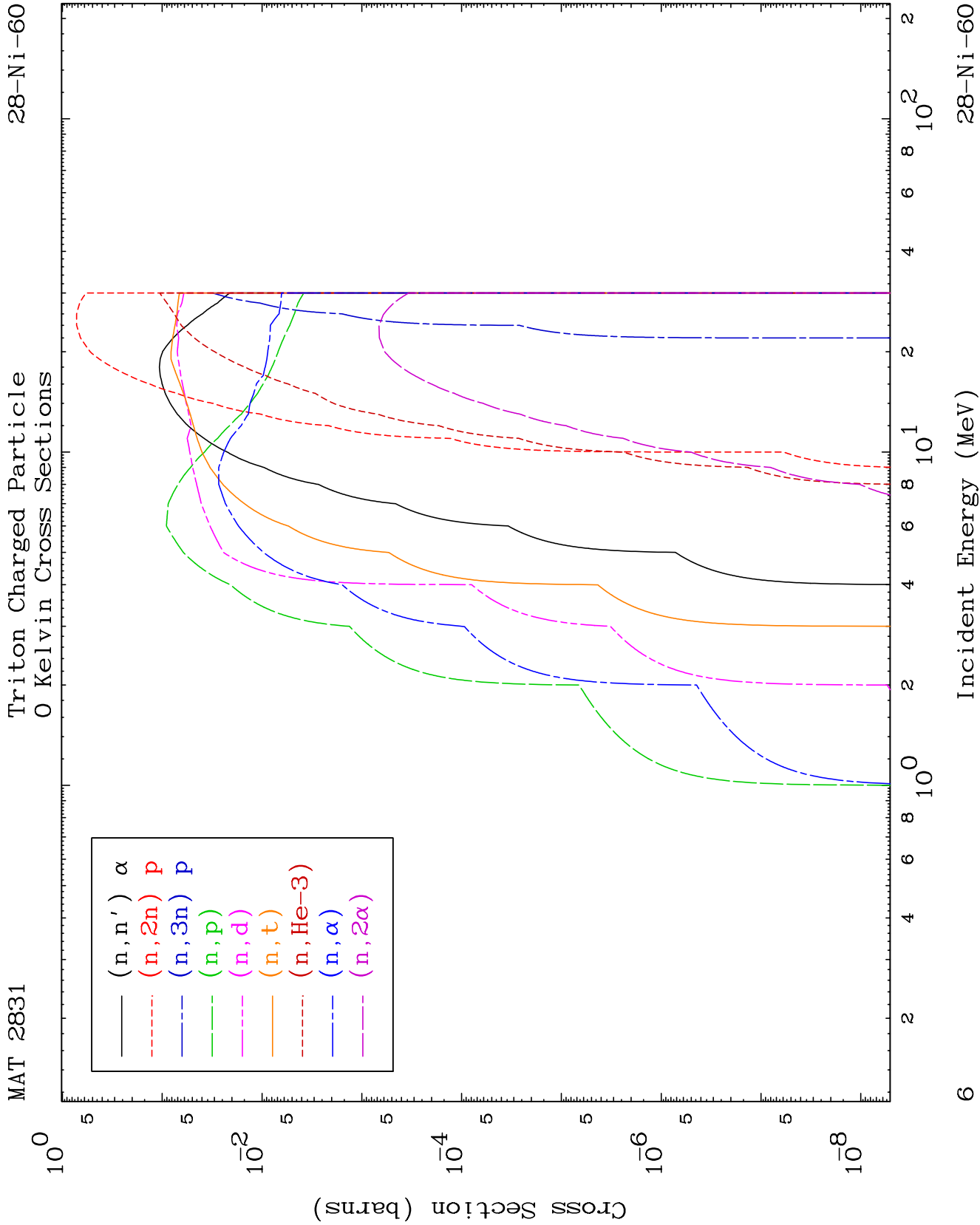


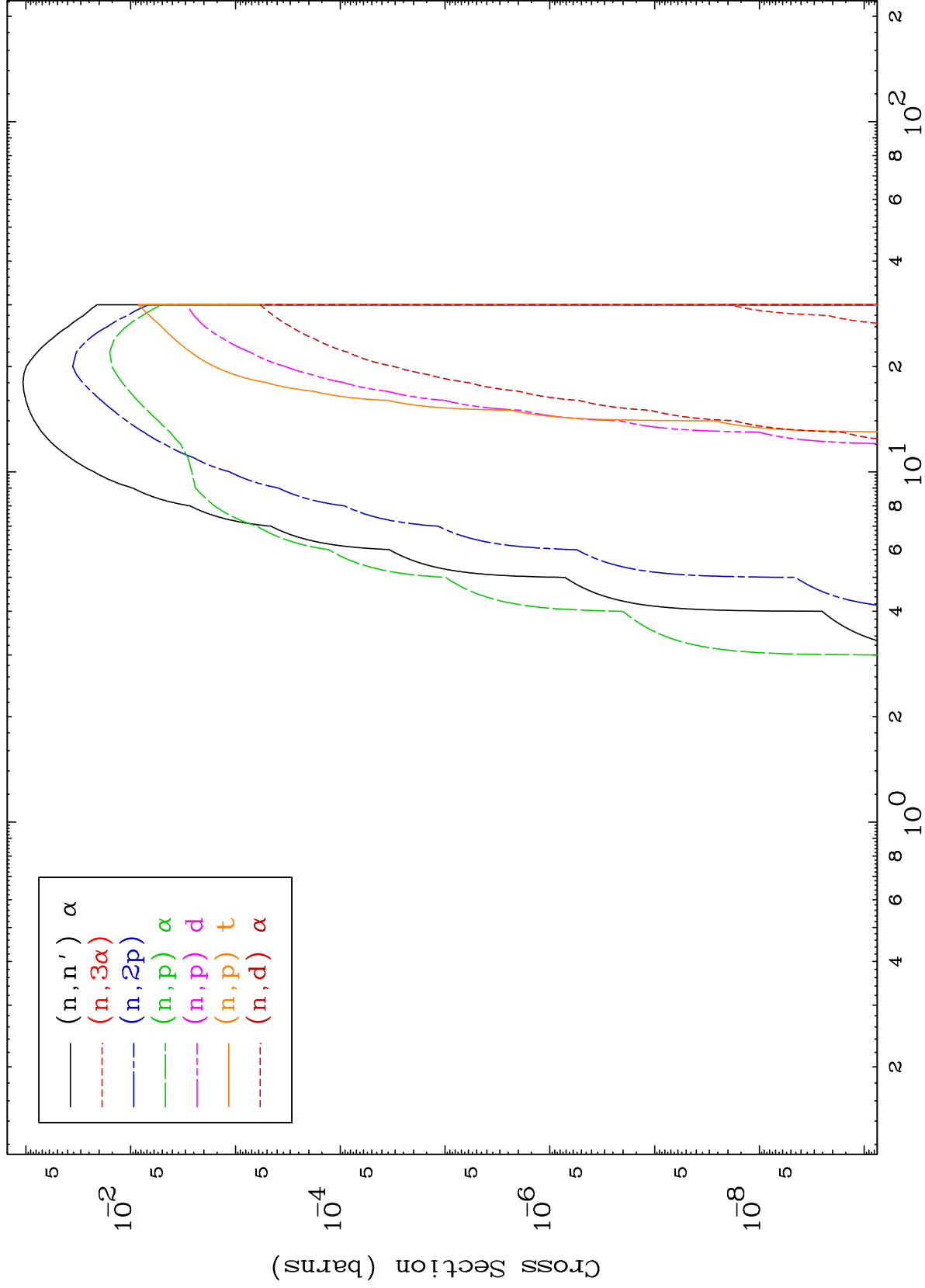
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Triton Charged Particle
0 Kelvin Cross Sections

28-Ni-60



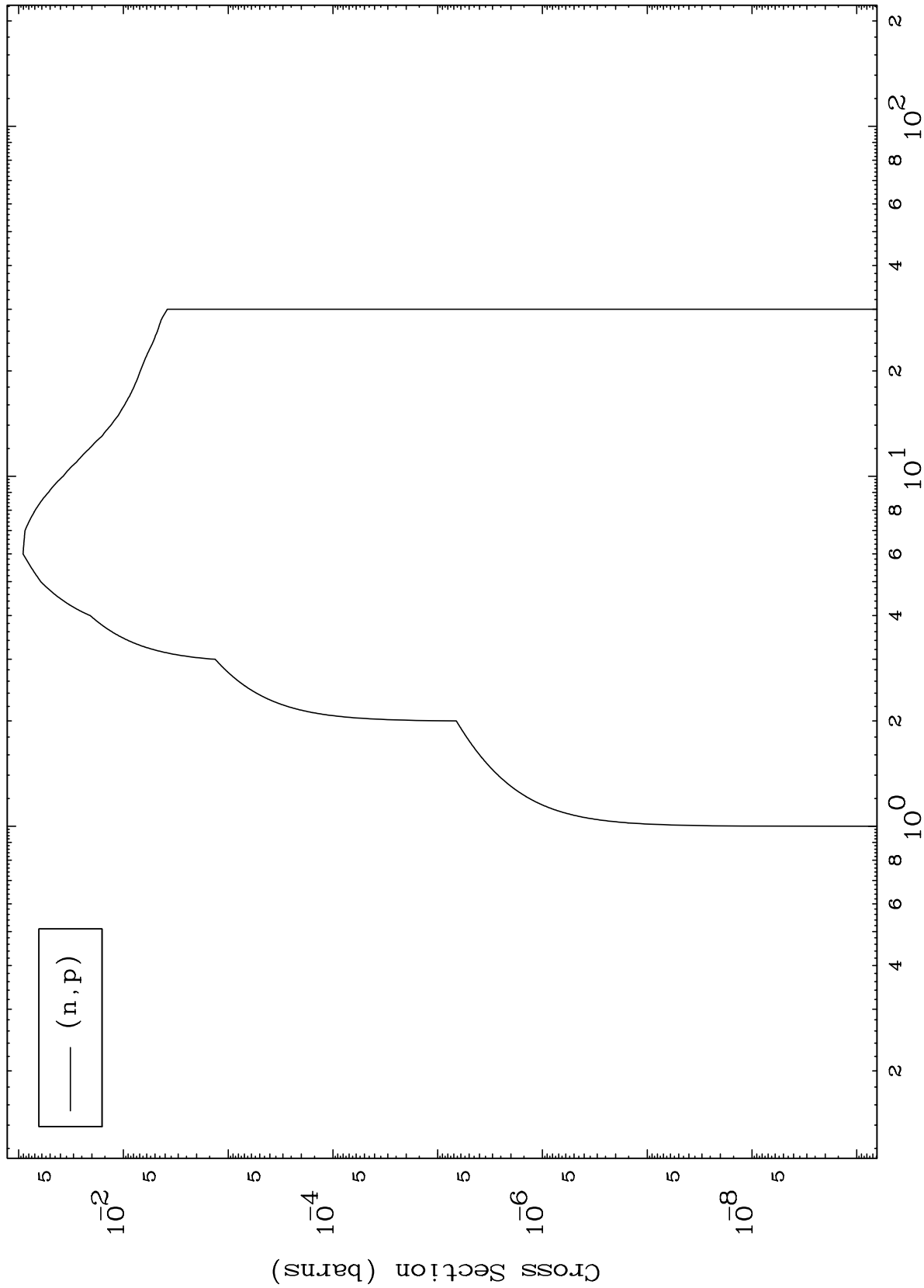




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28-Ni-60

(t,p) Levels
0 Kelvin Cross Sections



8

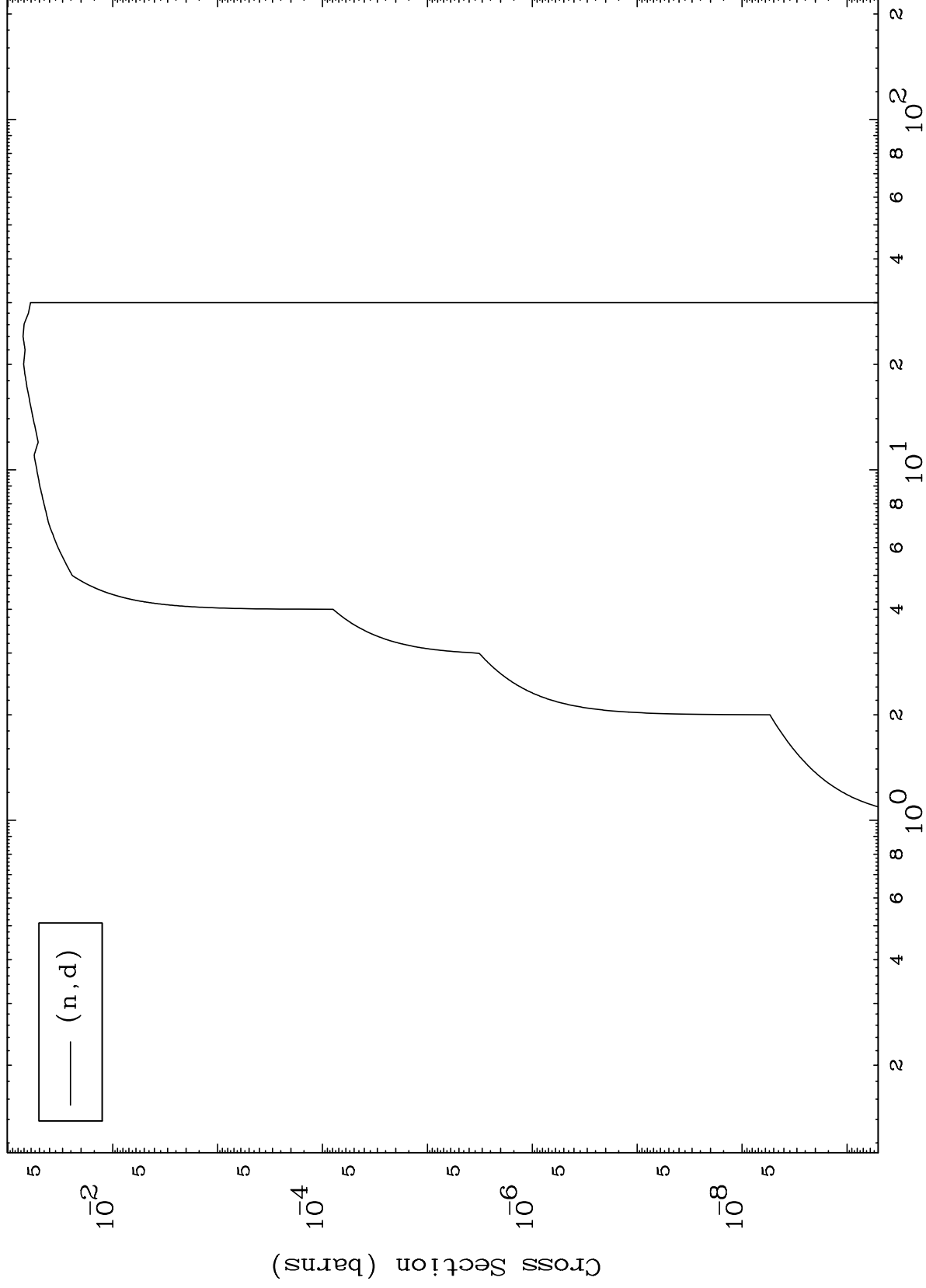
Incident Energy (MeV)

28-Ni-60

MAT 2831

28-Ni-60

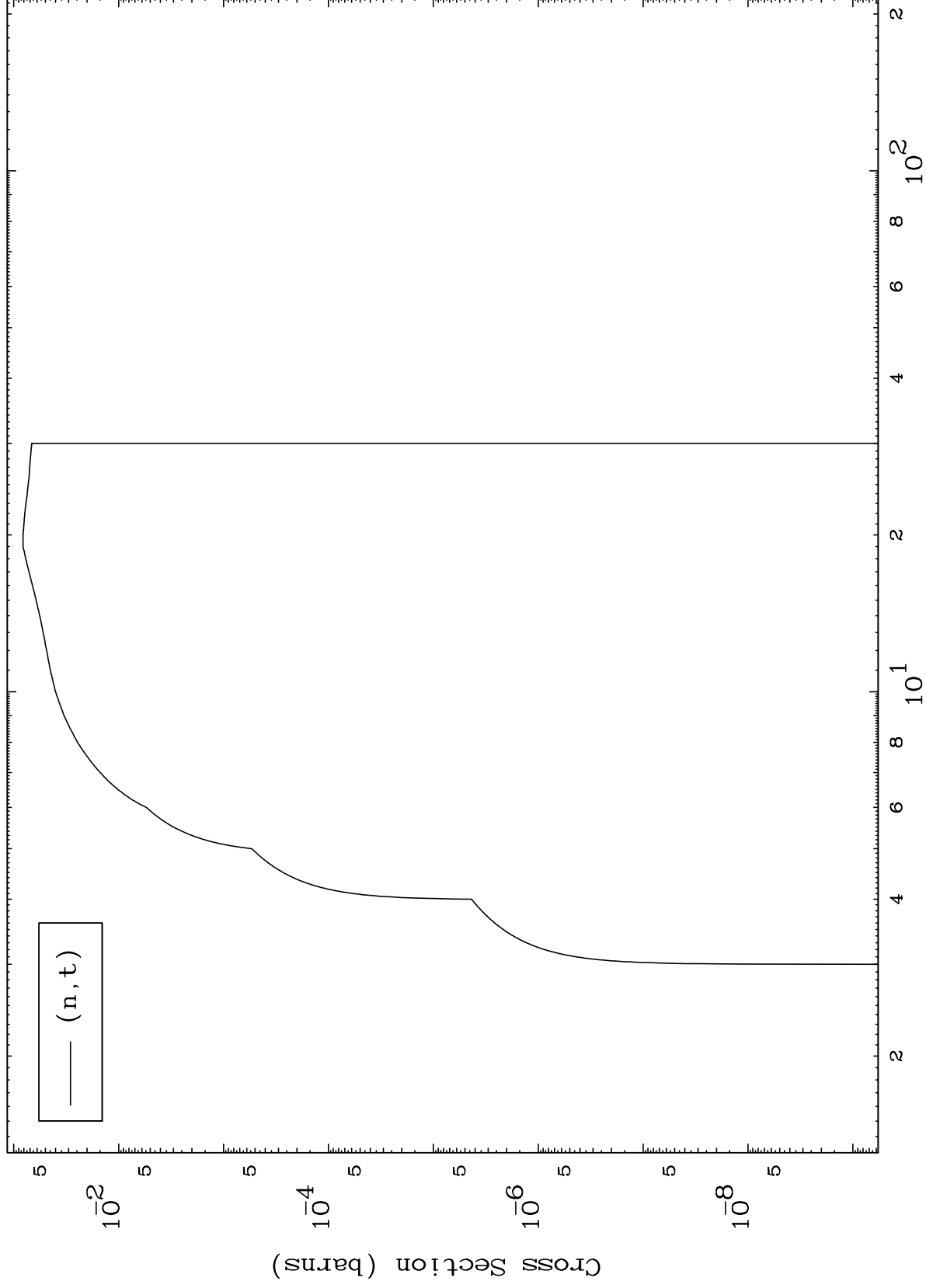
(t,d) Levels
0 Kelvin Cross Sections



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28-Ni-60

(t,t) Levels
0 Kelvin Cross Sections



28-Ni-60

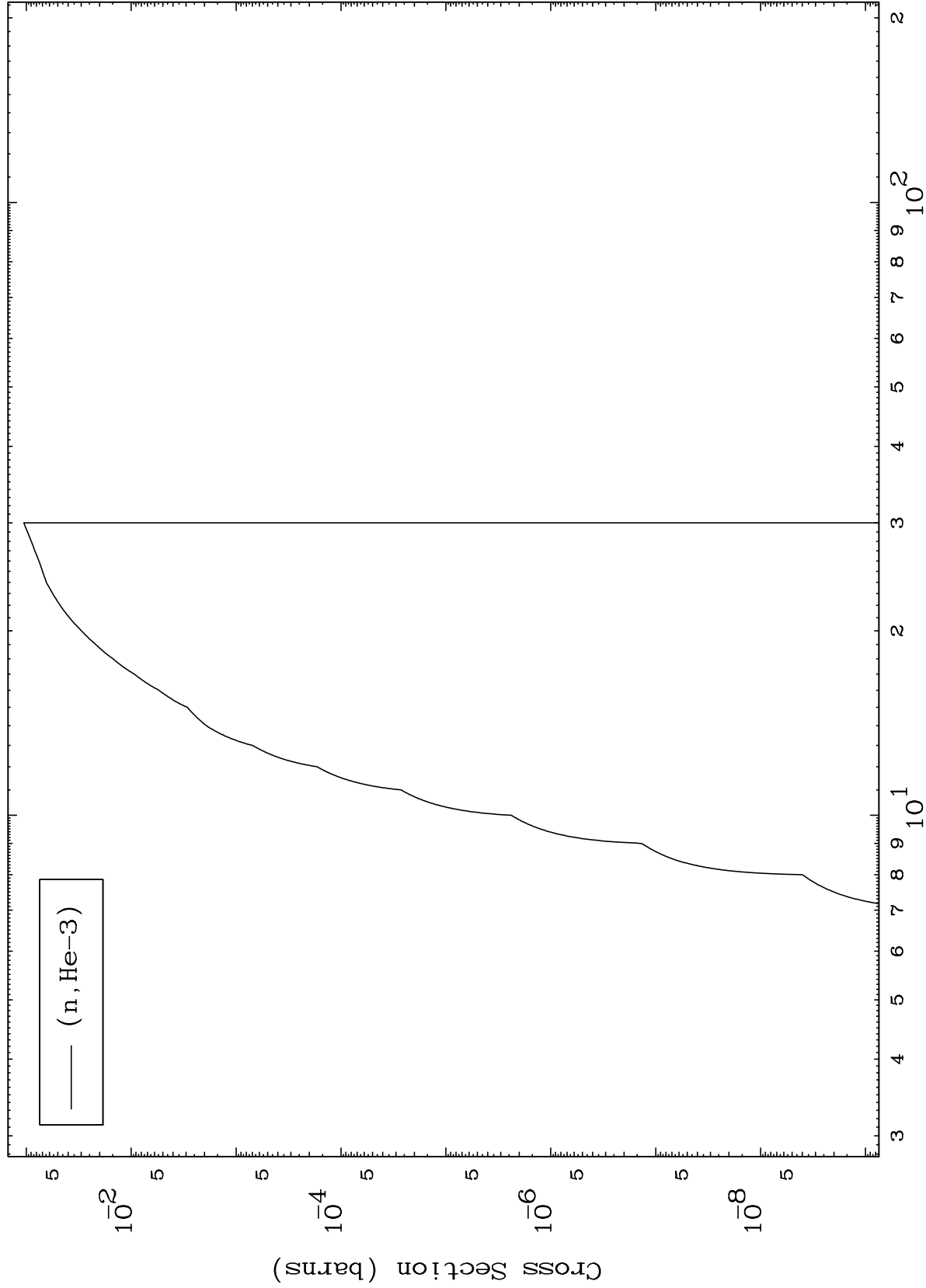
Incident Energy (MeV)

10

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(t,He3) Levels
0 Kelvin Cross Sections

28-Ni-60



11

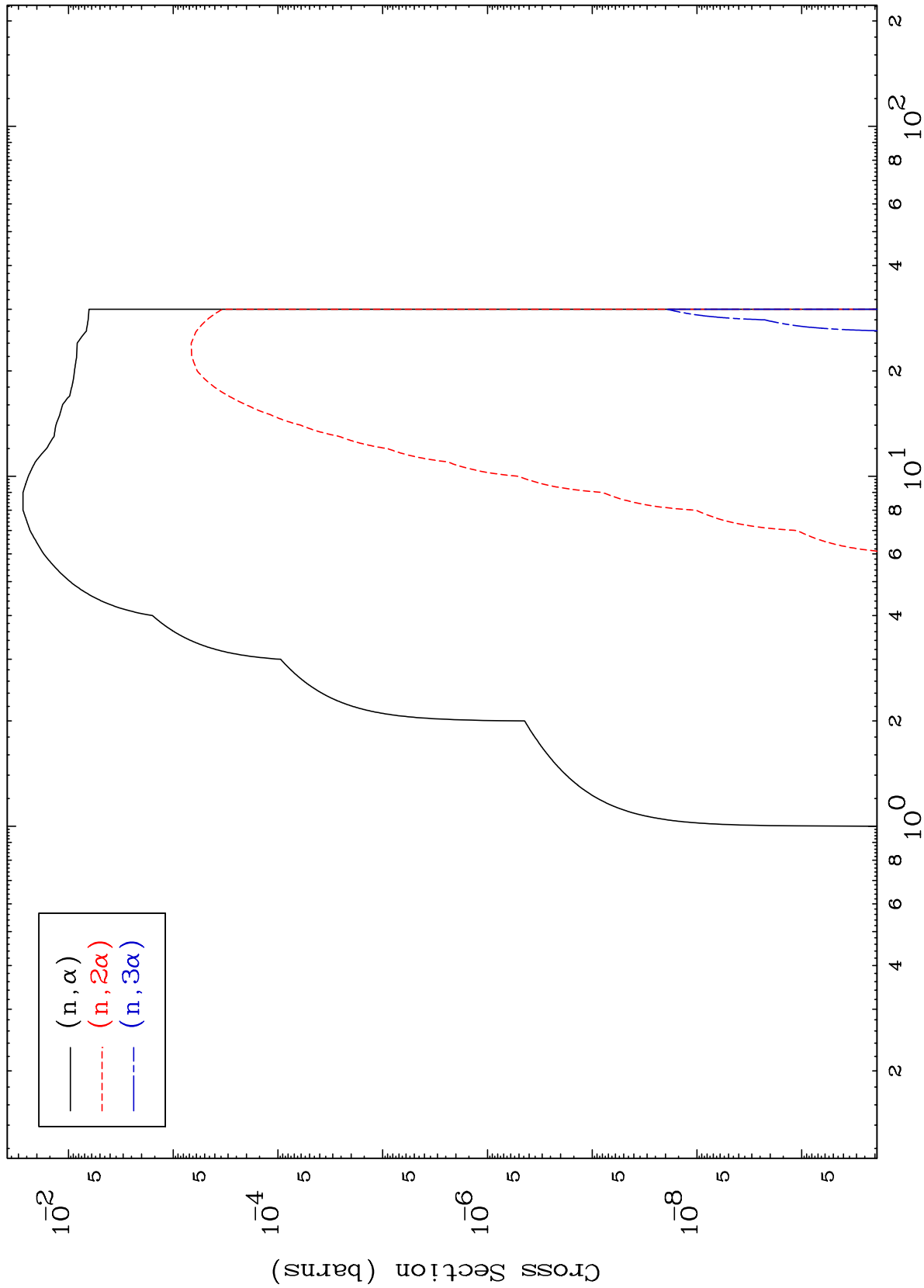
Incident Energy (MeV)

28-Ni-60

MAT 2831

28-Ni-60

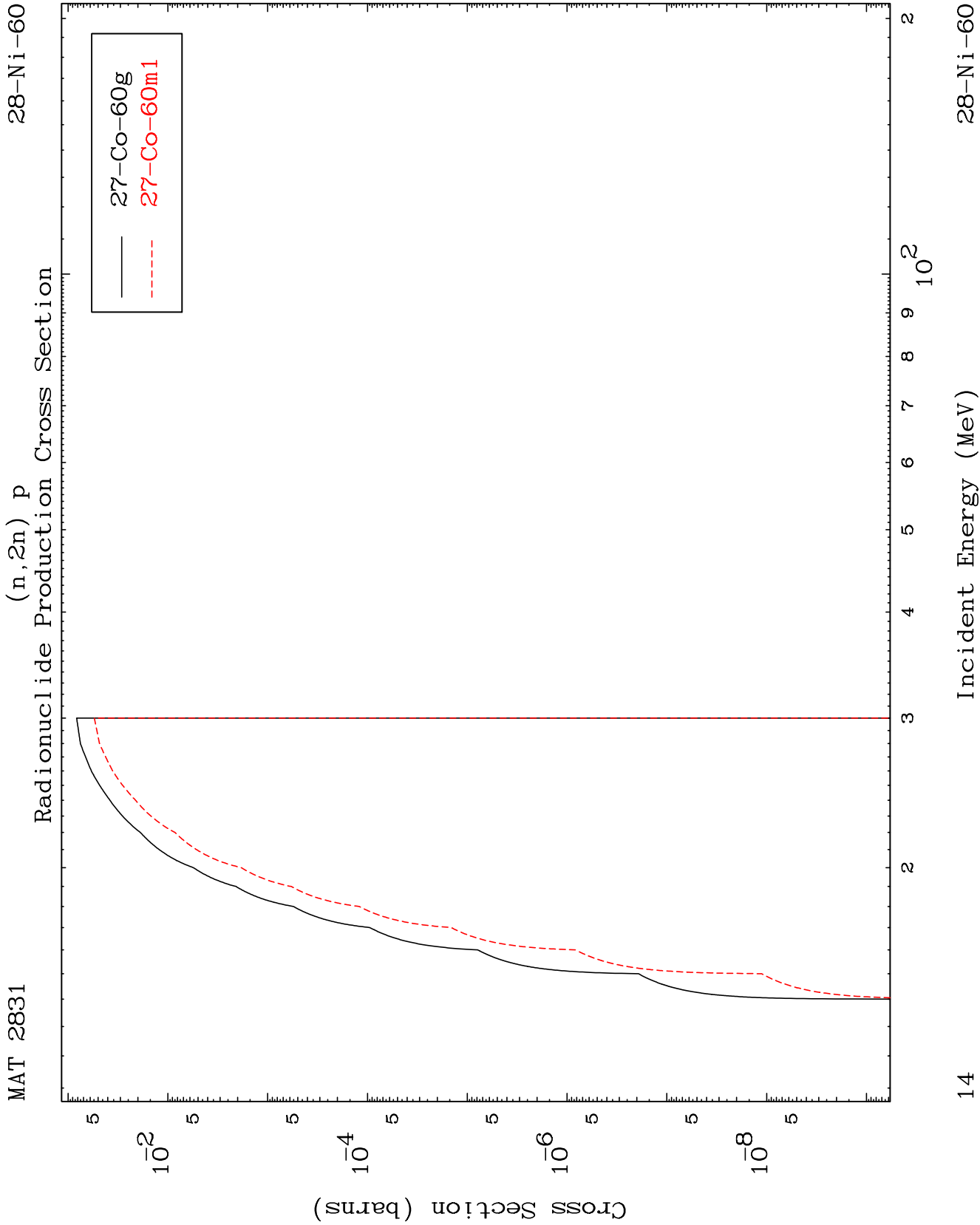
(t, α) Levels
0 Kelvin Cross Sections



12

Incident Energy (MeV)

28-Ni-60

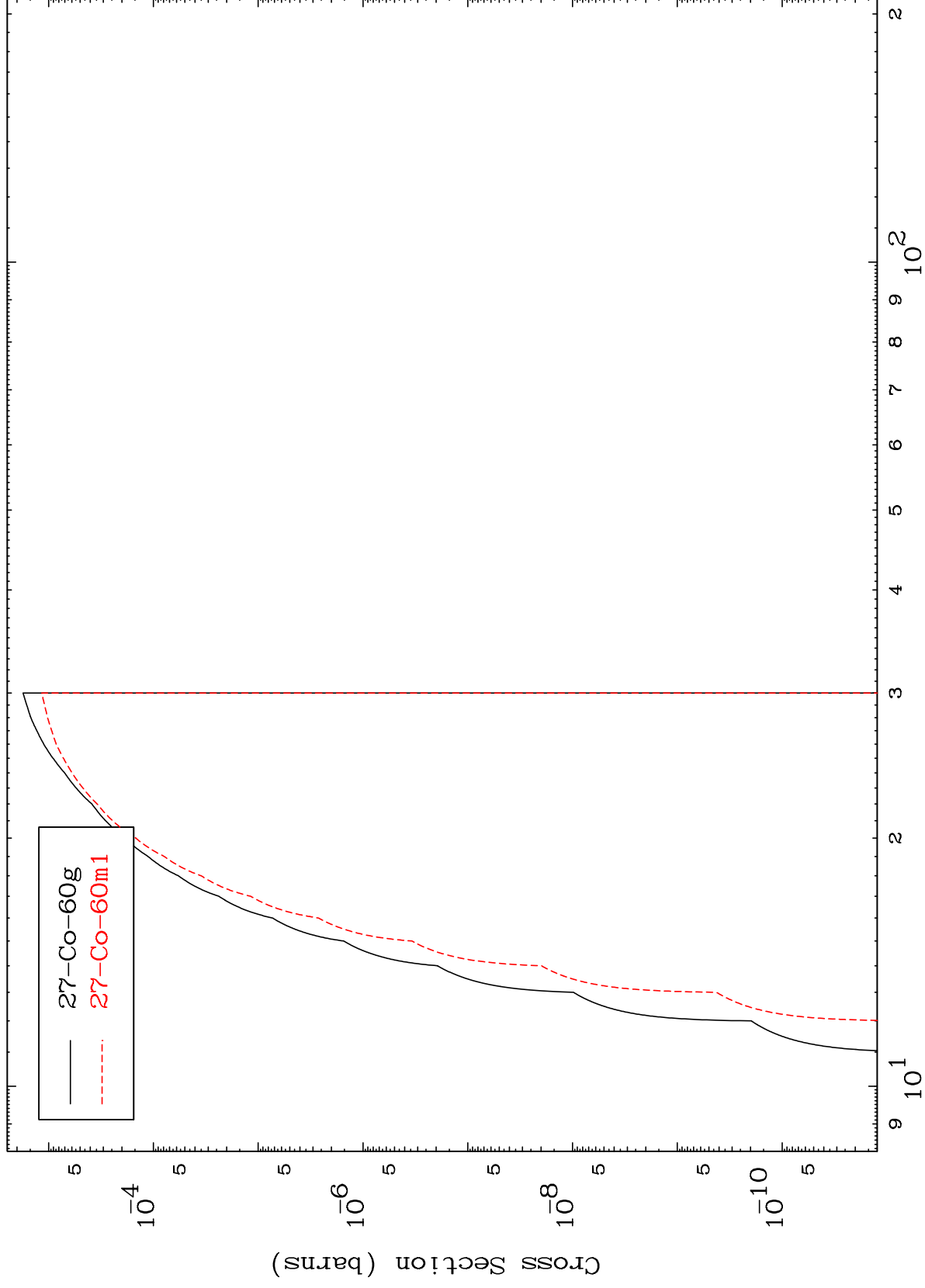


MAT 2831

(n,p) d

28-Ni-60

Radionuclide Production Cross Section



16

Incident Energy (MeV)

28-Ni-60