

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

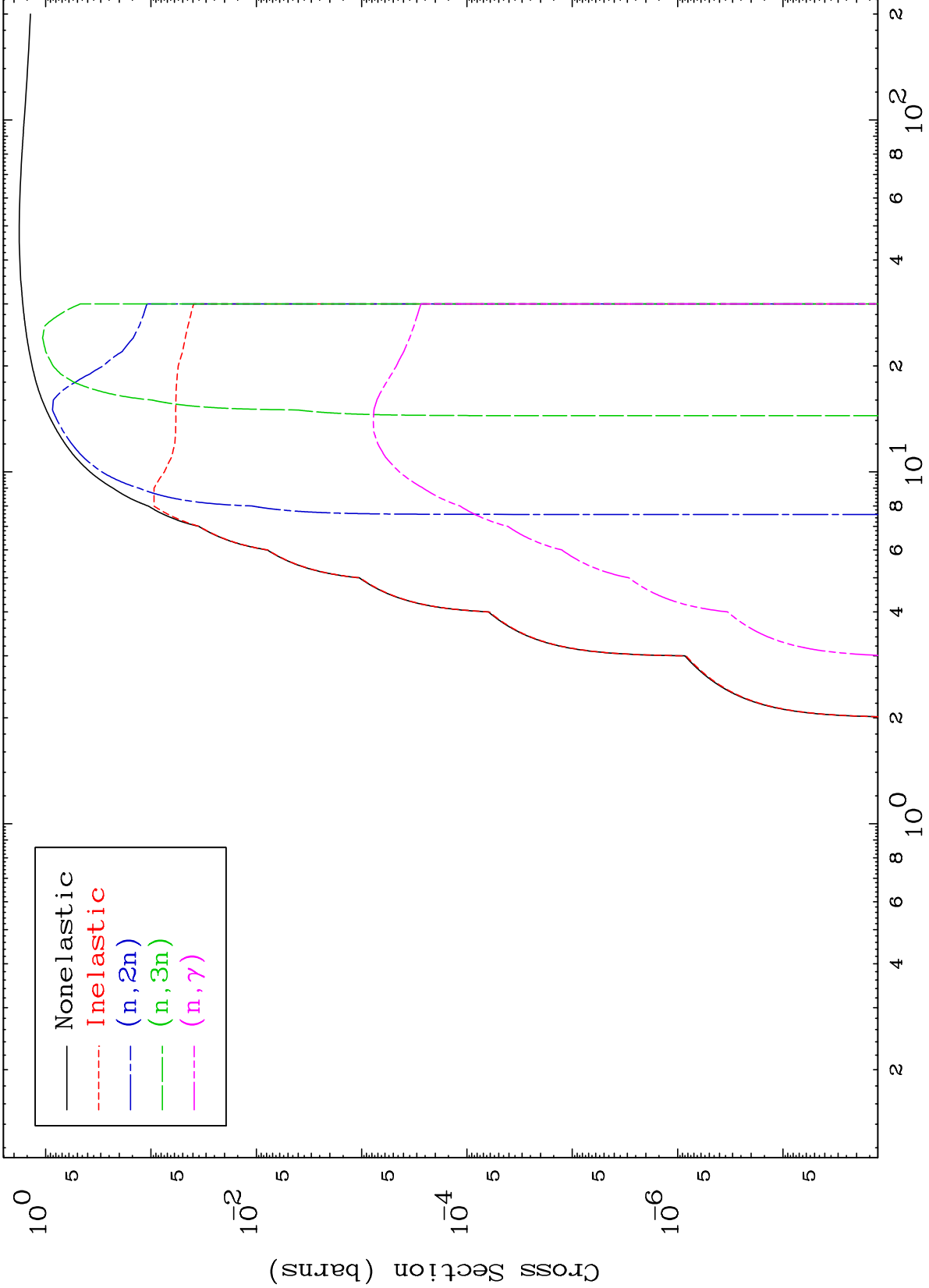
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Web:redcullen1.net/HOMEPAGE.NEW

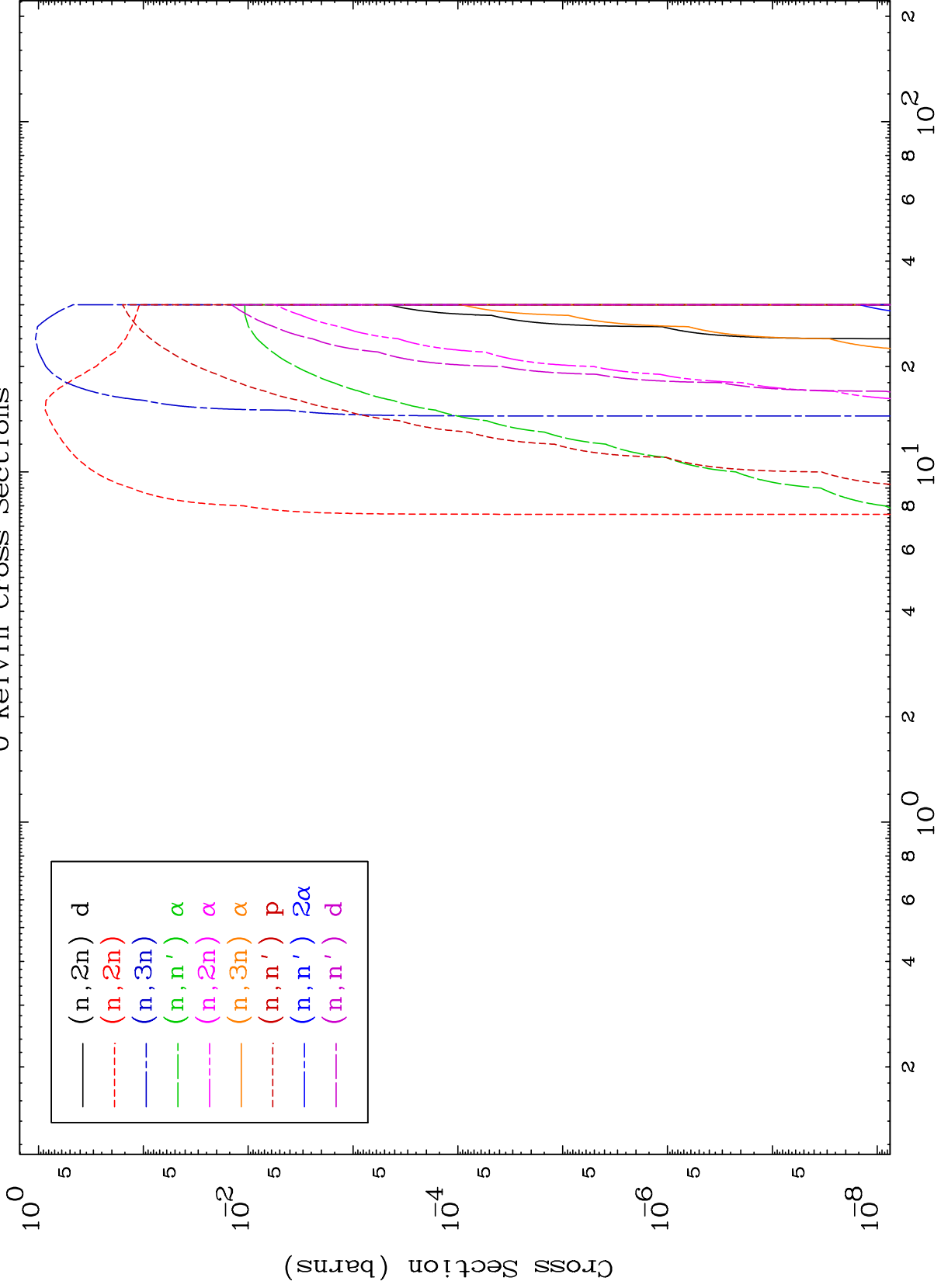
Press Mouse Button to Start



MAT 6528

Proton Neutron Absorption
0 Kelvin Cross Sections

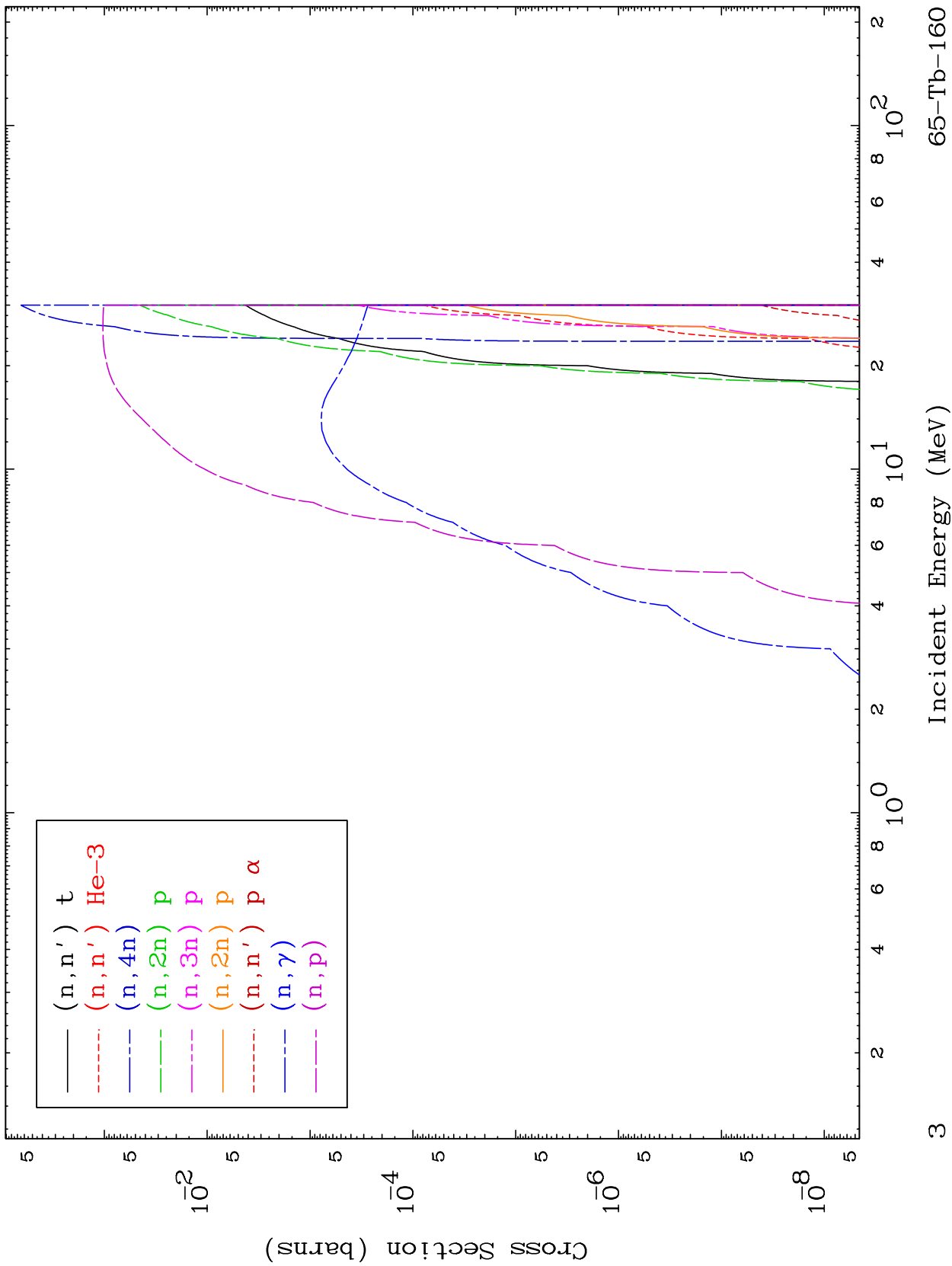
65-Tb-160



MAT 6528

Proton Neutron Absorption
0 Kelvin Cross Sections

65-Tb-160

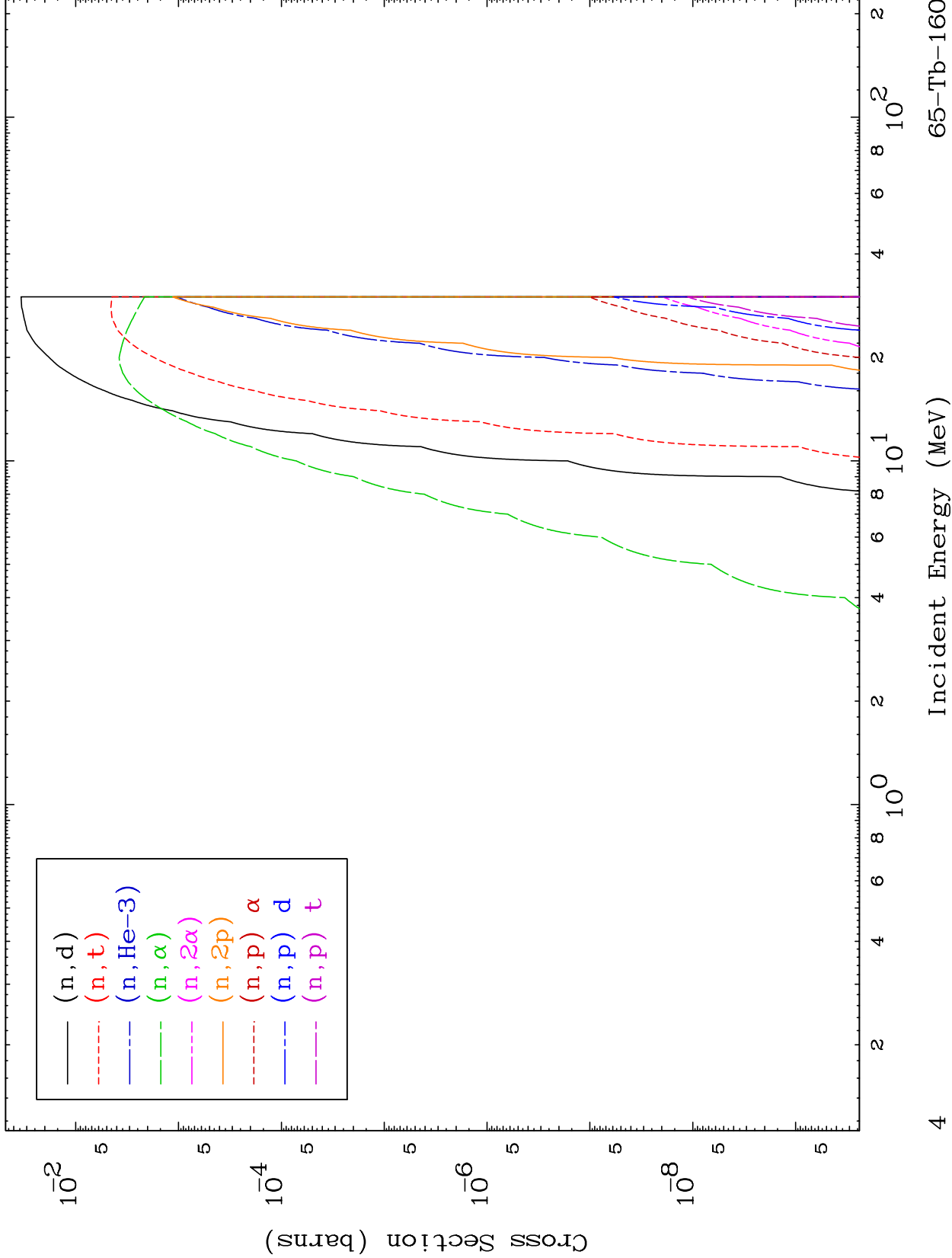


65-Tb-160

MAT 6528

Proton Neutron Absorption
0 Kelvin Cross Sections

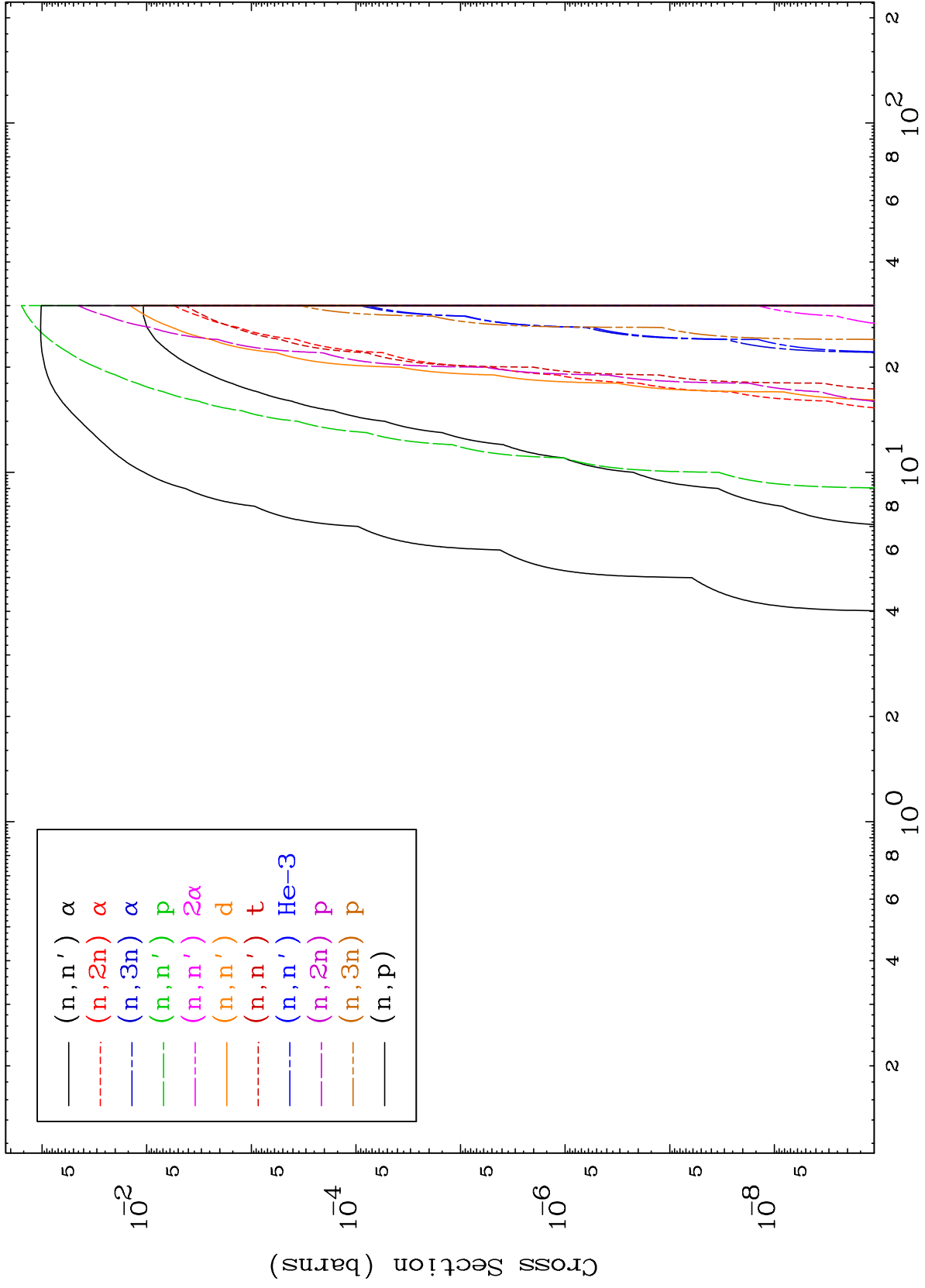
65-Tb-160

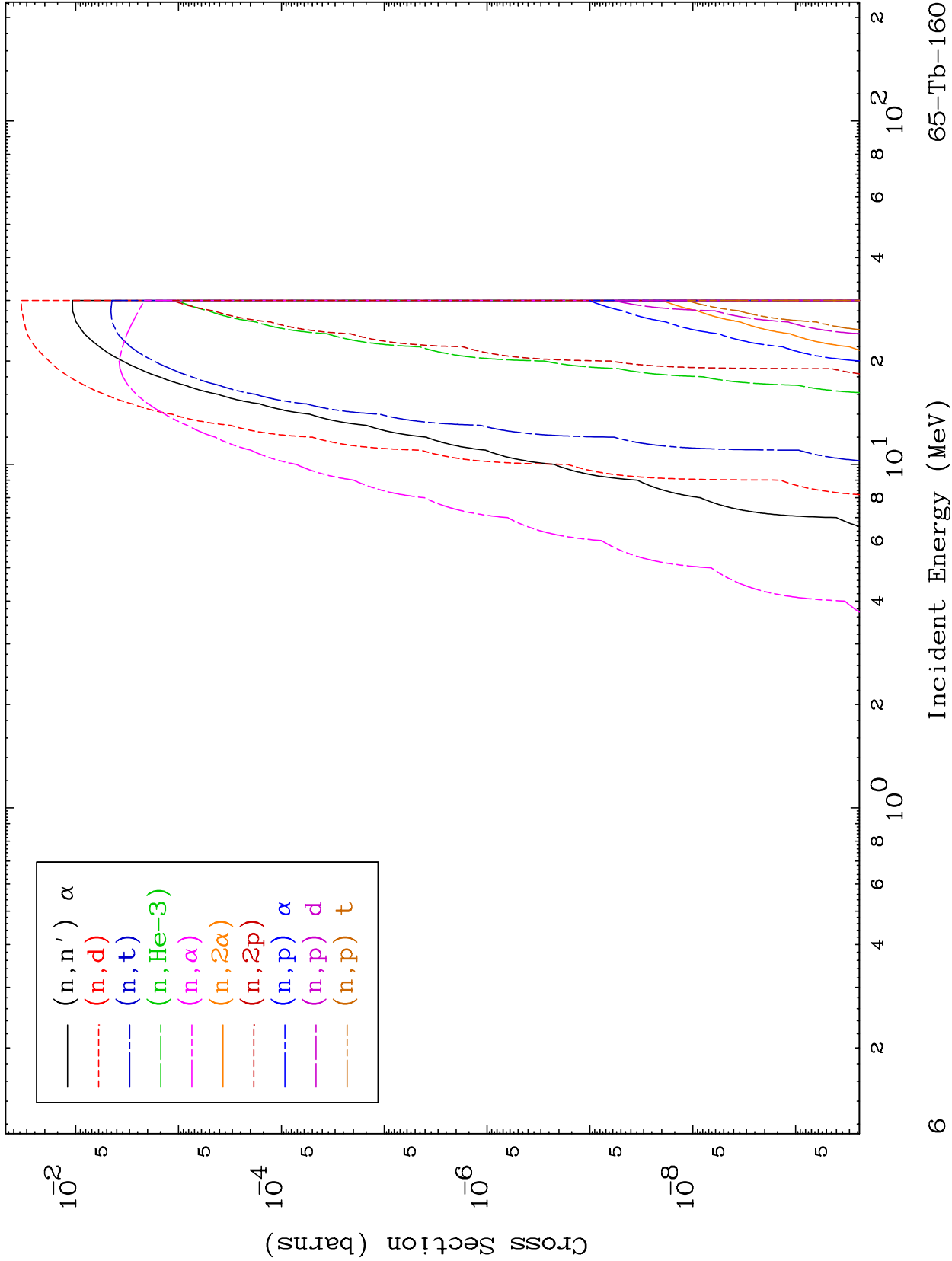


MAT 6528

Proton Charged Particle
0 Kelvin Cross Sections

65-Tb-160



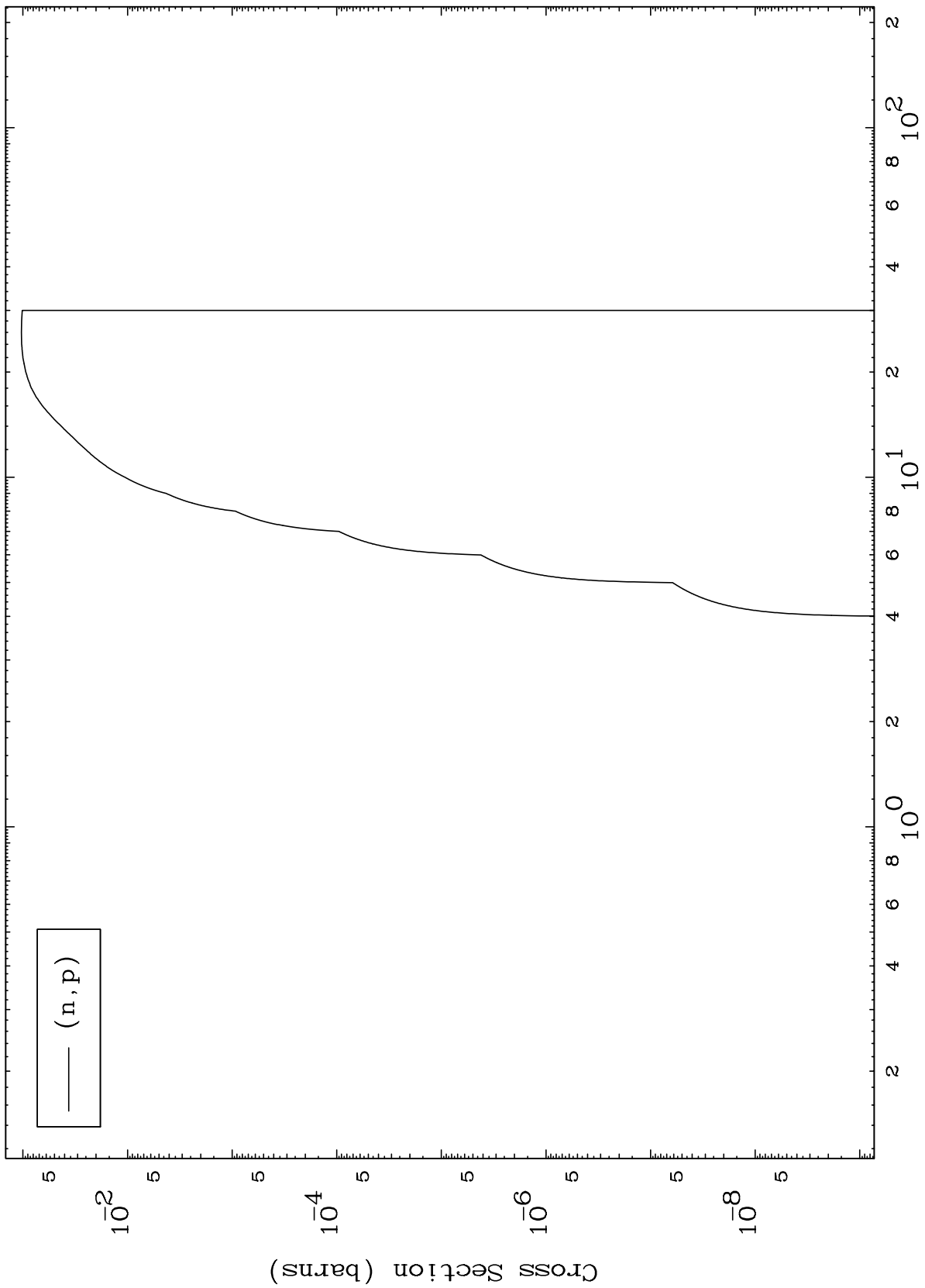


MAT 6528

(p,p) Levels

65-Tb-160

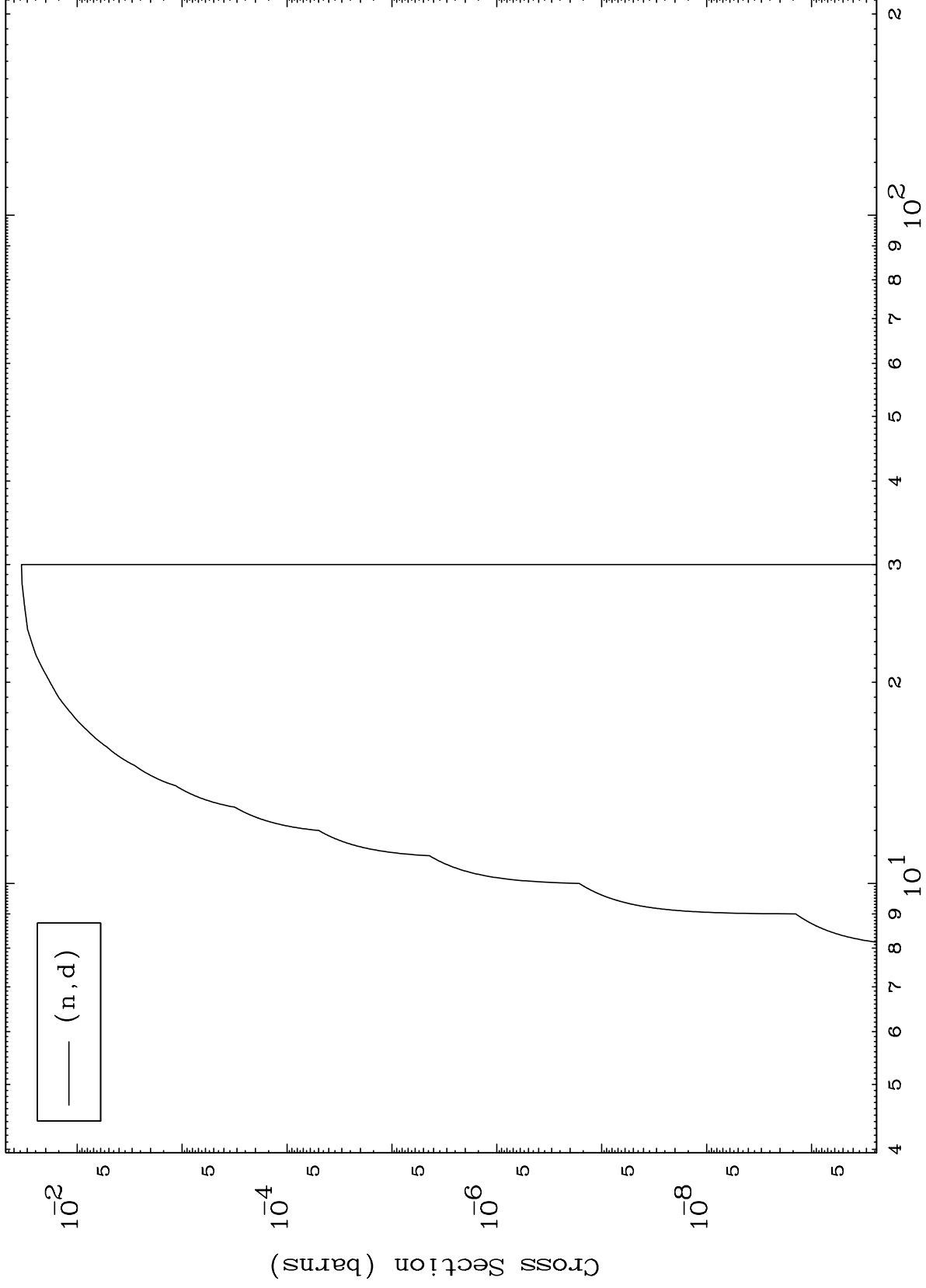
0 Kelvin Cross Sections



MAT 6528

(p,d) Levels
0 Kelvin Cross Sections

65-Tb-160



8

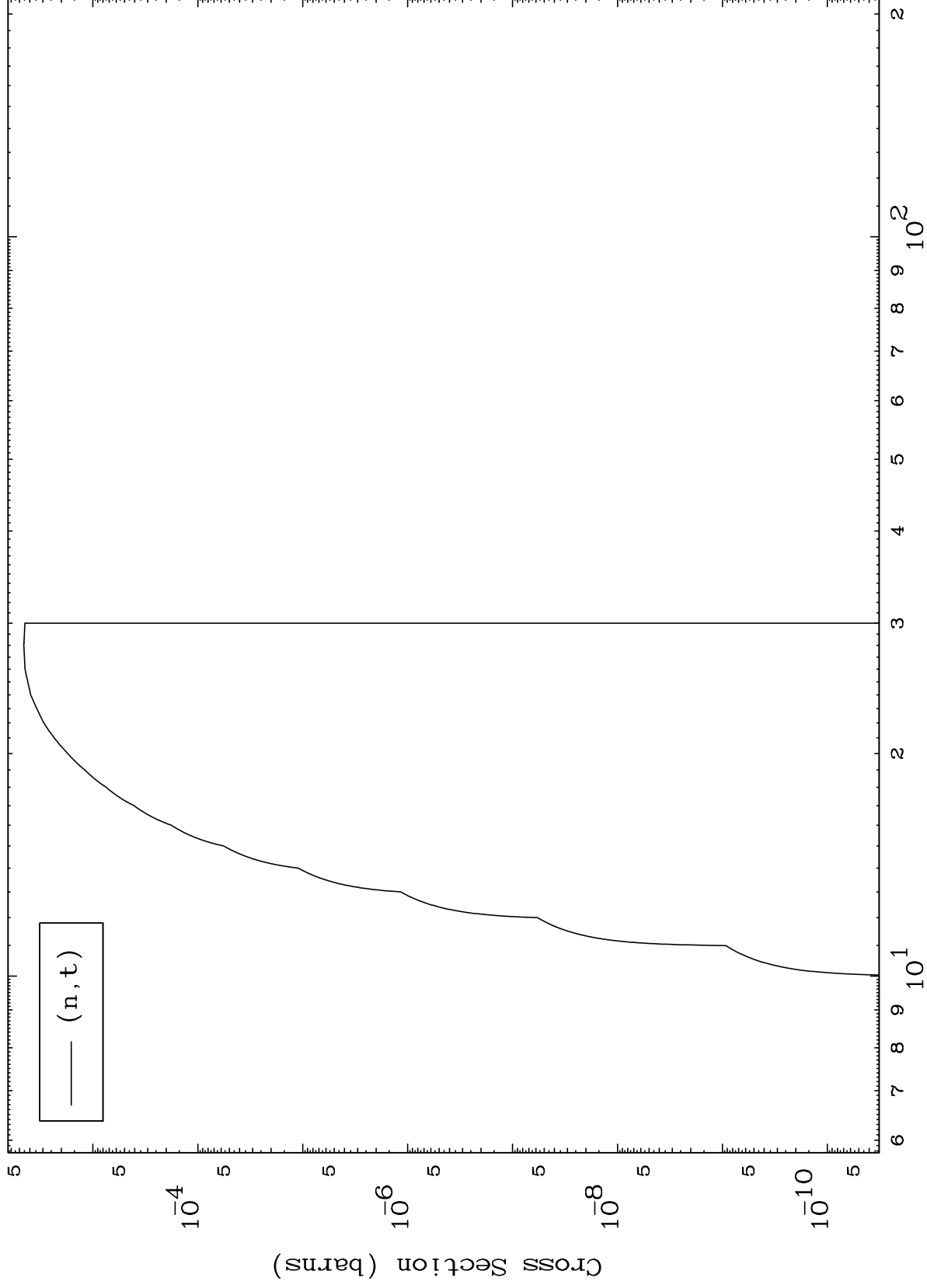
Incident Energy (MeV)

65-Tb-160

MAT 6528

(p, t) Levels
0 Kelvin Cross Sections

65-Tb-160



9

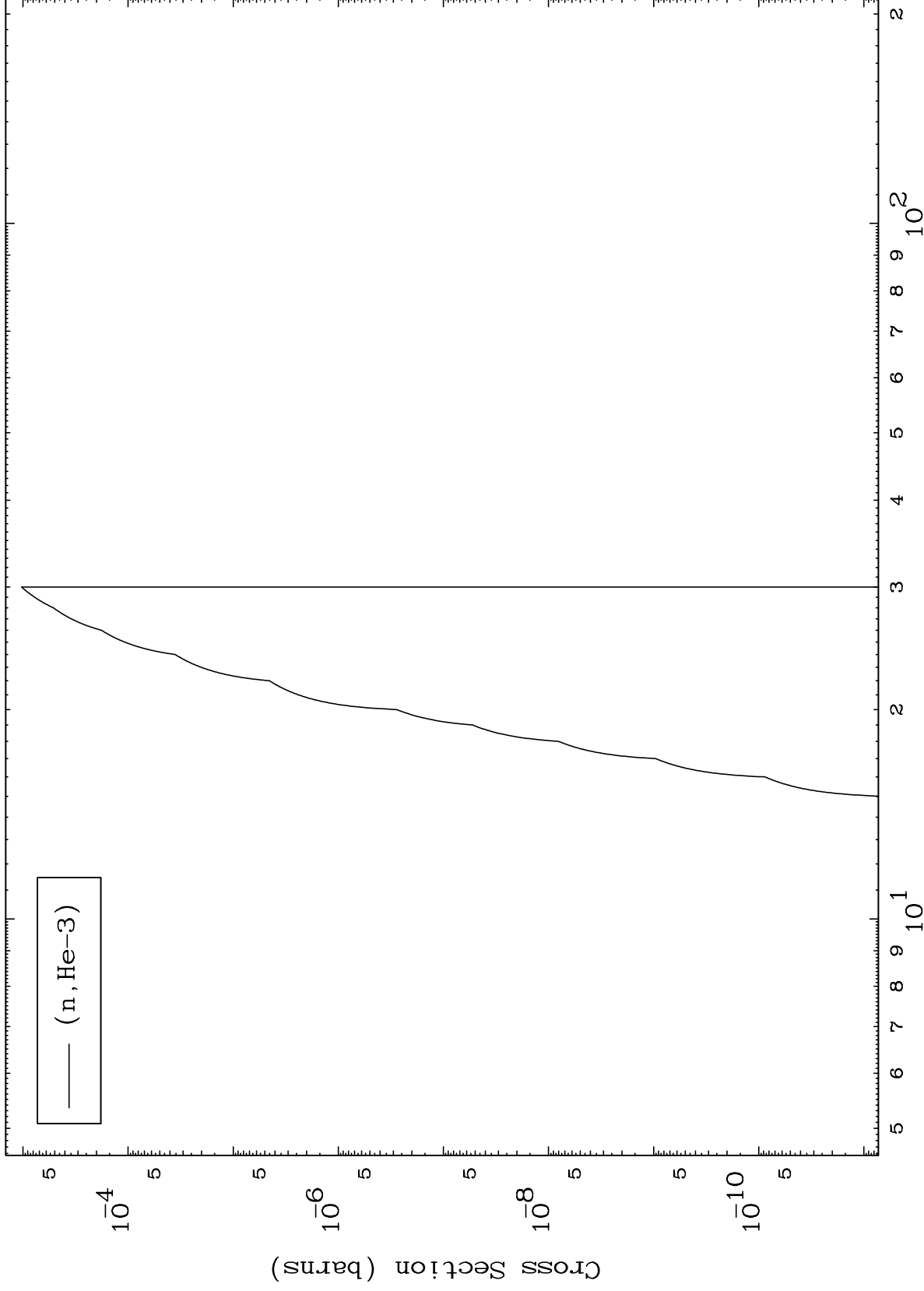
Incident Energy (MeV)

65-Tb-160

MAT 6528

(p,He3) Levels
0 Kelvin Cross Sections

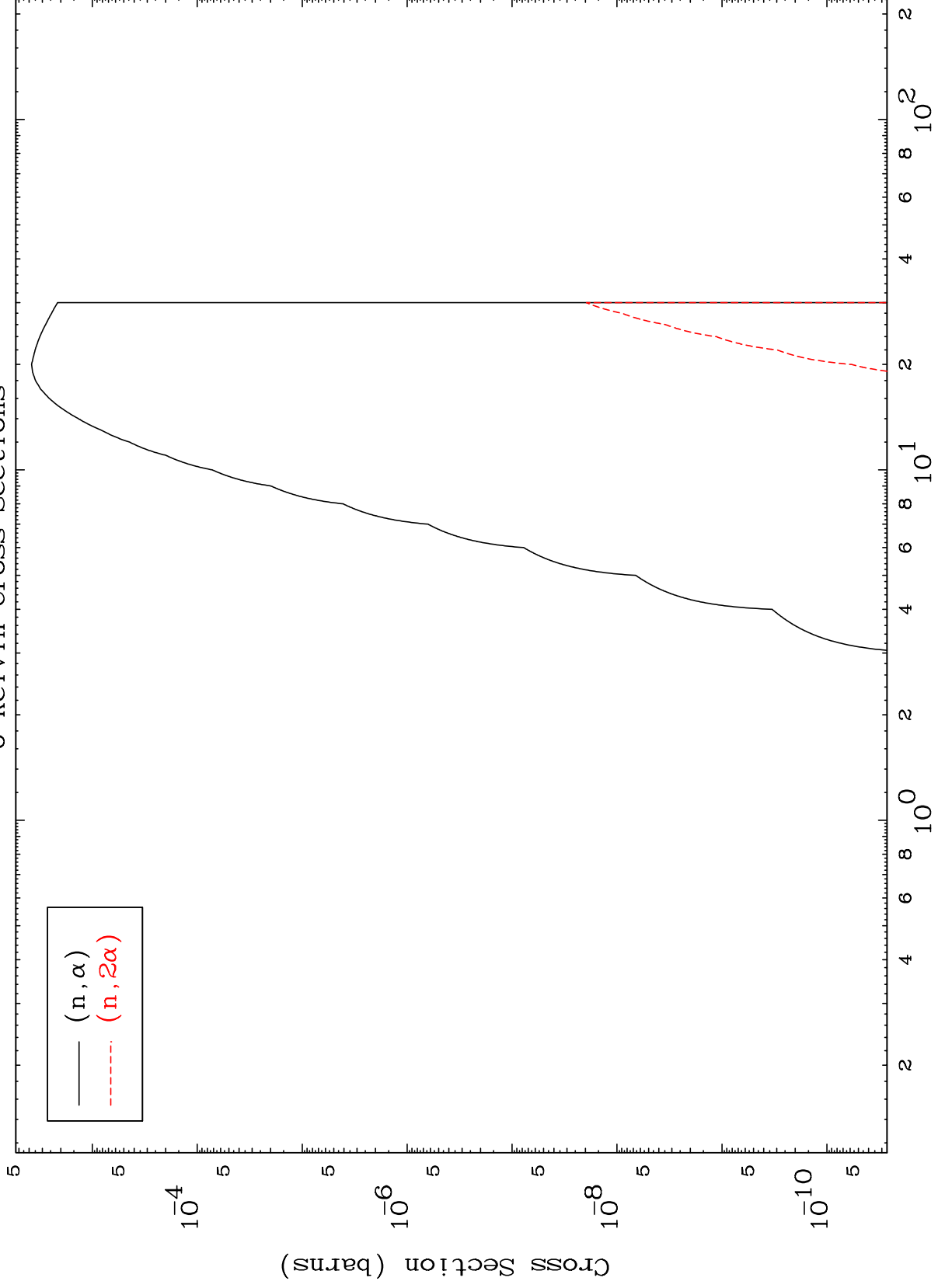
65-Tb-160



MAT 6528

(p, α) Levels
0 Kelvin Cross Sections

65-Tb-160



— (n, α)
- - - (n, 2α)

65-Tb-160

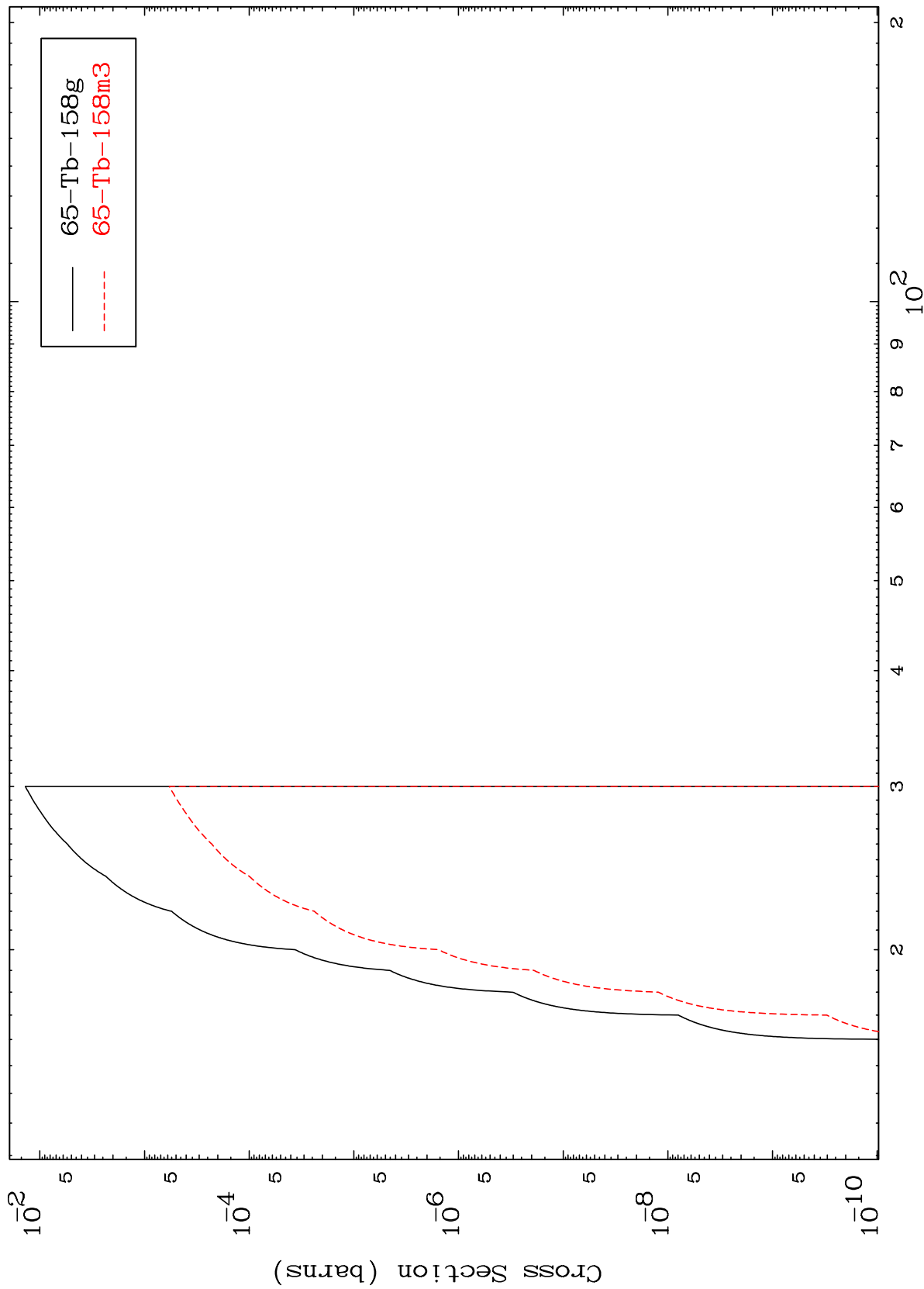
Incident Energy (MeV)

MAT 6528

(n,n') d

65-Tb-160

Radionuclide Production Cross Section



12

Incident Energy (MeV)

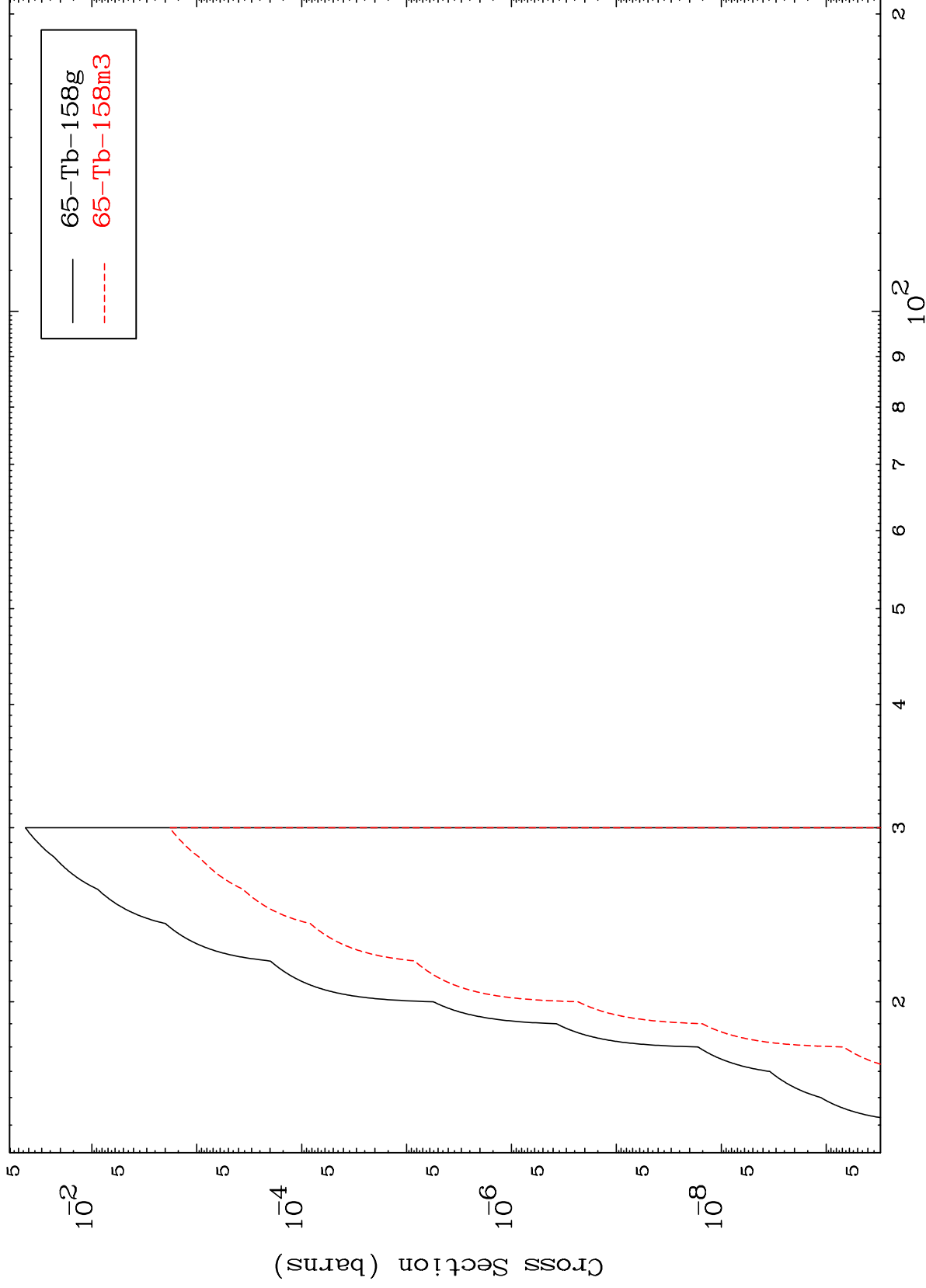
65-Tb-160

MAT 6528

(n,2n) p

65-Tb-160

Radionuclide Production Cross Section



13

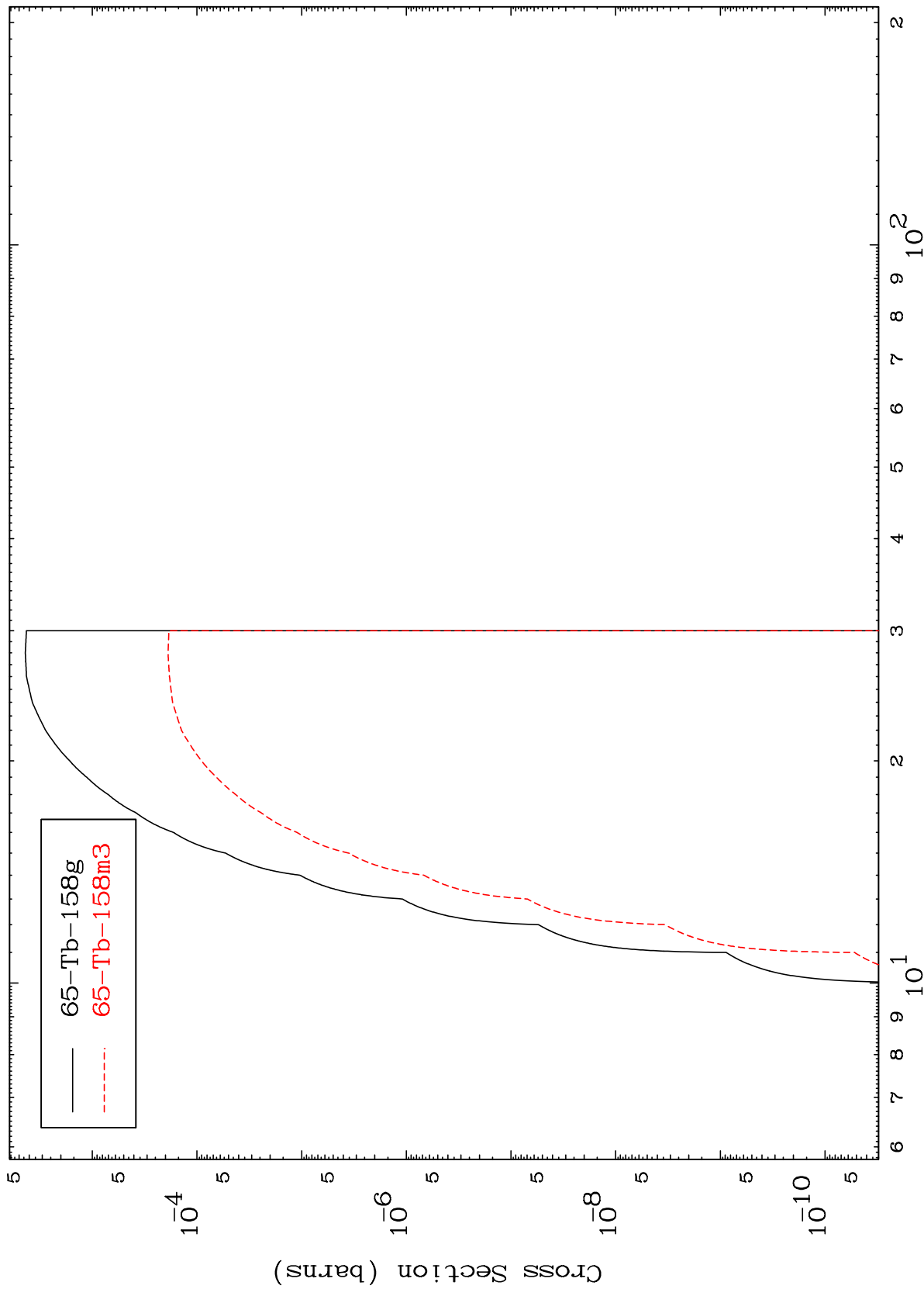
Incident Energy (MeV)

65-Tb-160

MAT 6528

65-Tb-160

(n, t)
Radionuclide Production Cross Section



65-Tb-160

Incident Energy (MeV)

14