

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

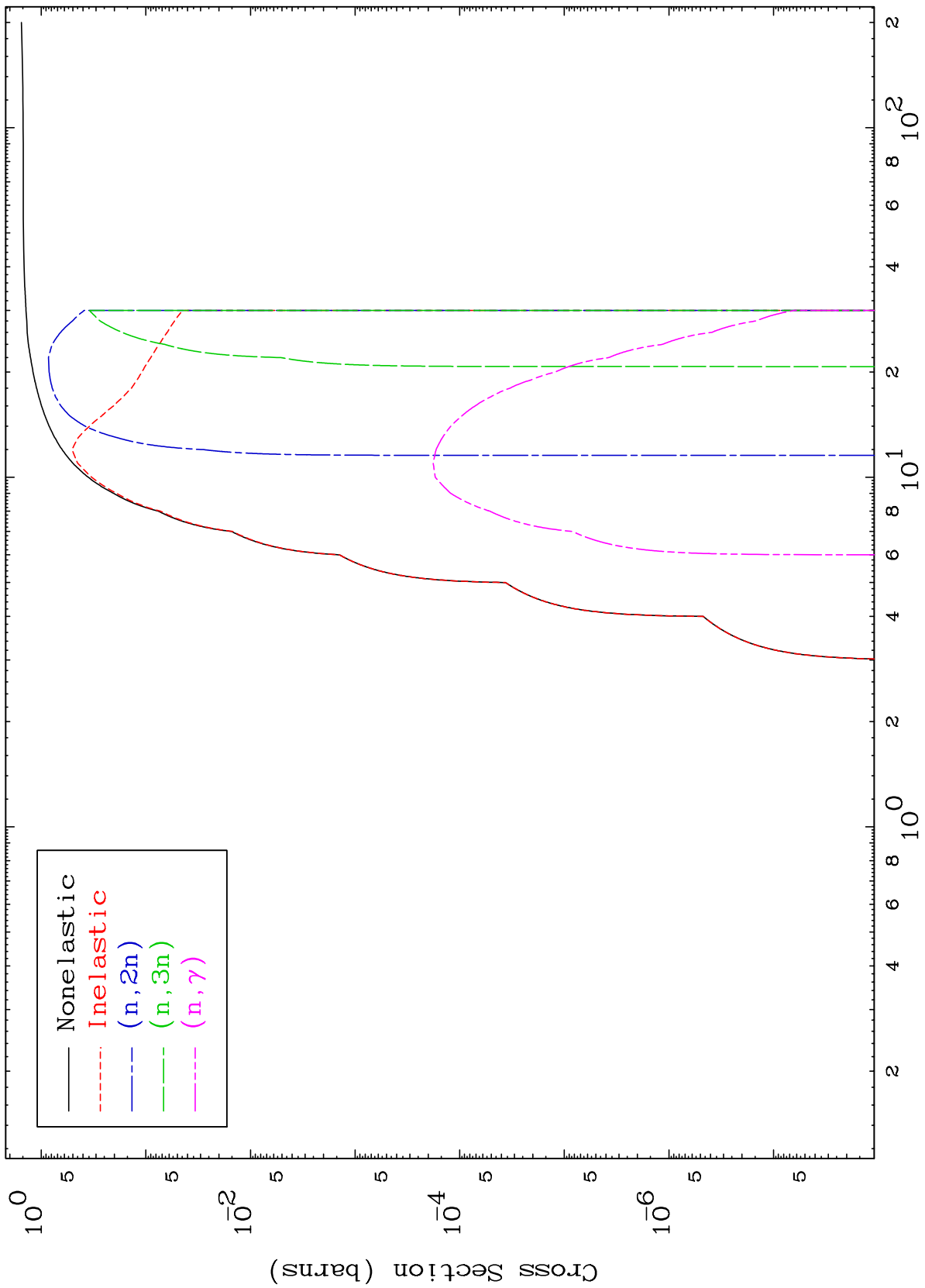
Press Mouse Button to Start

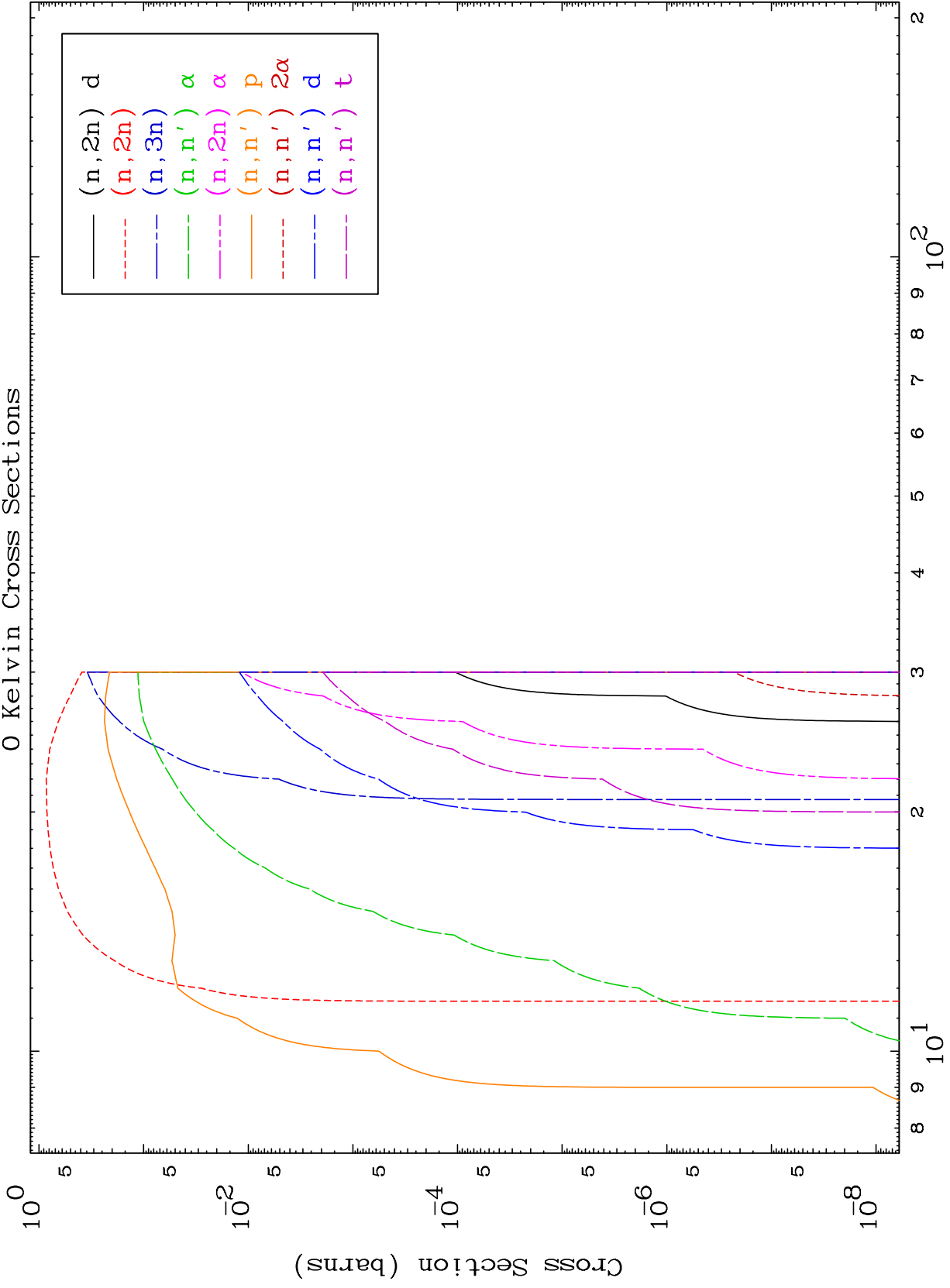
MAT 2528

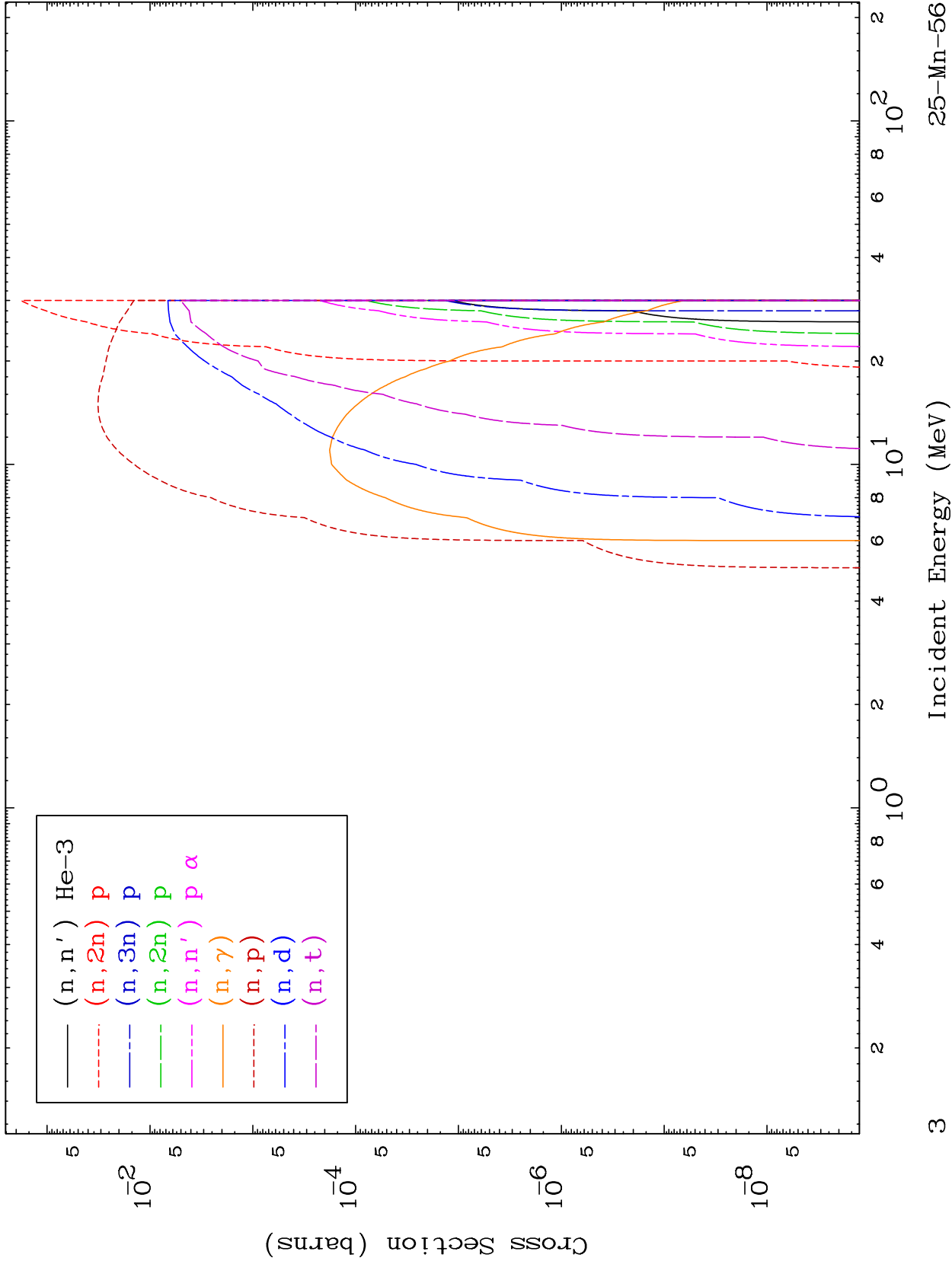
0 Kelvin

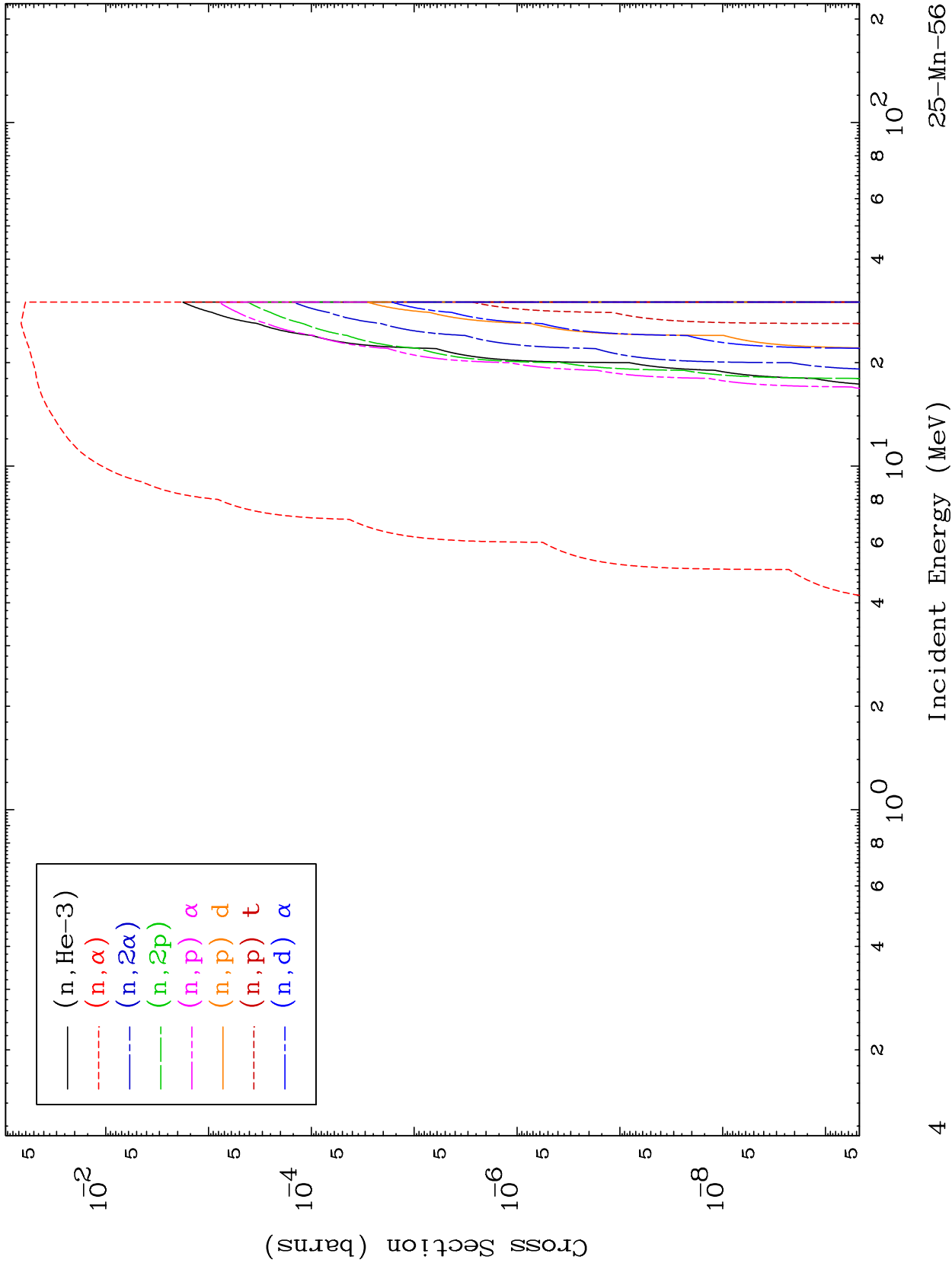
Major Cross Sections

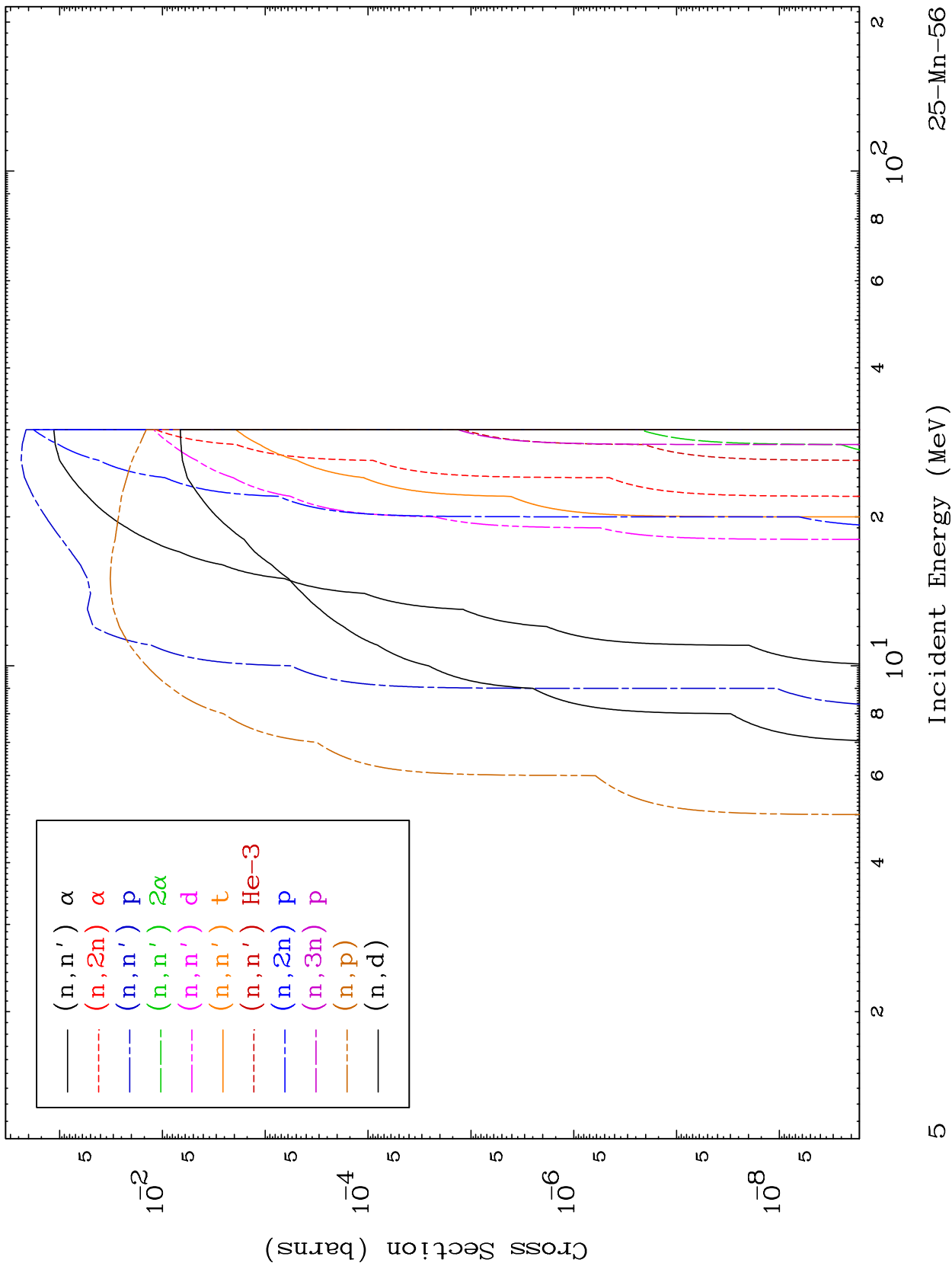
25-Mn-56

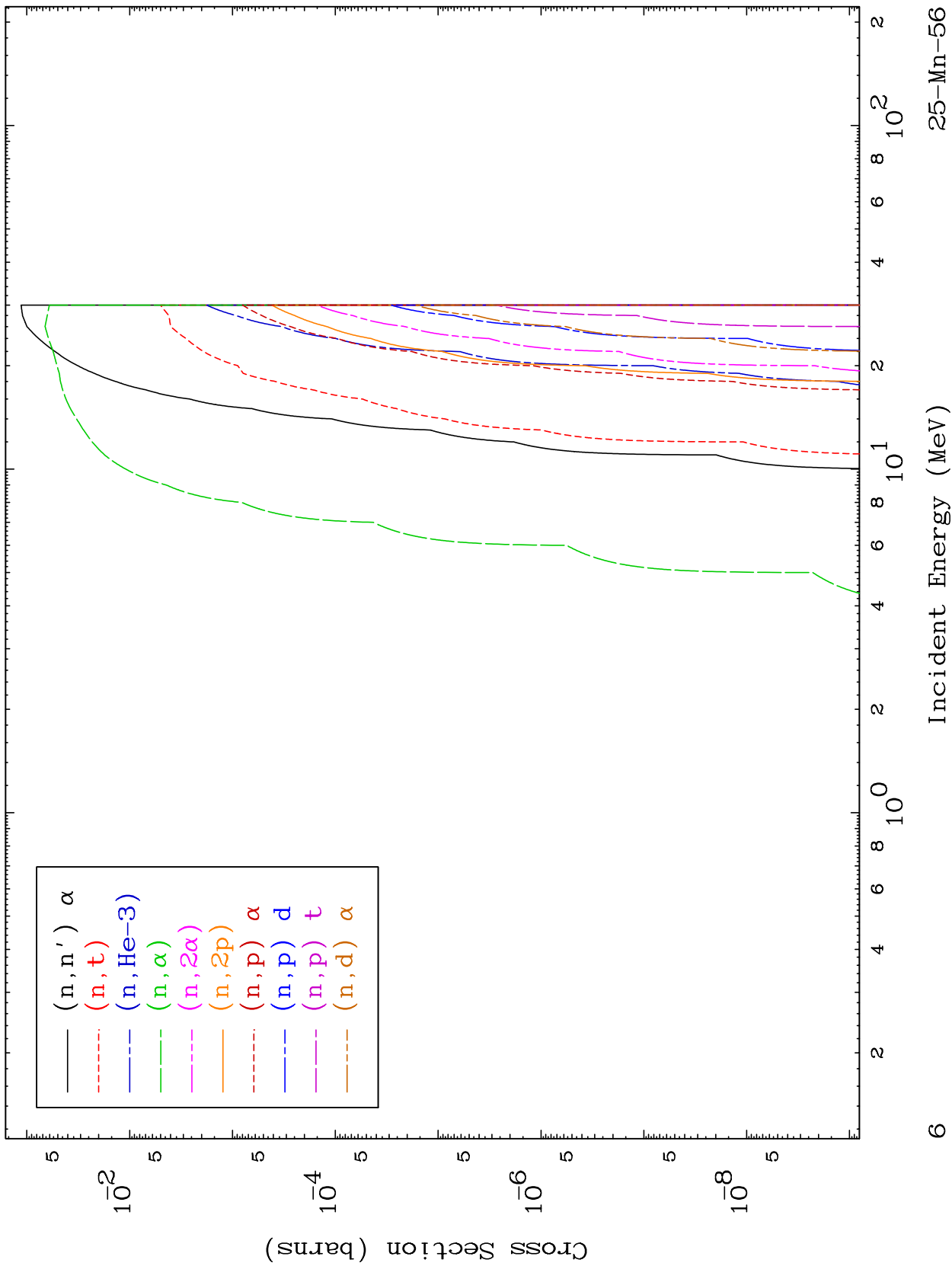




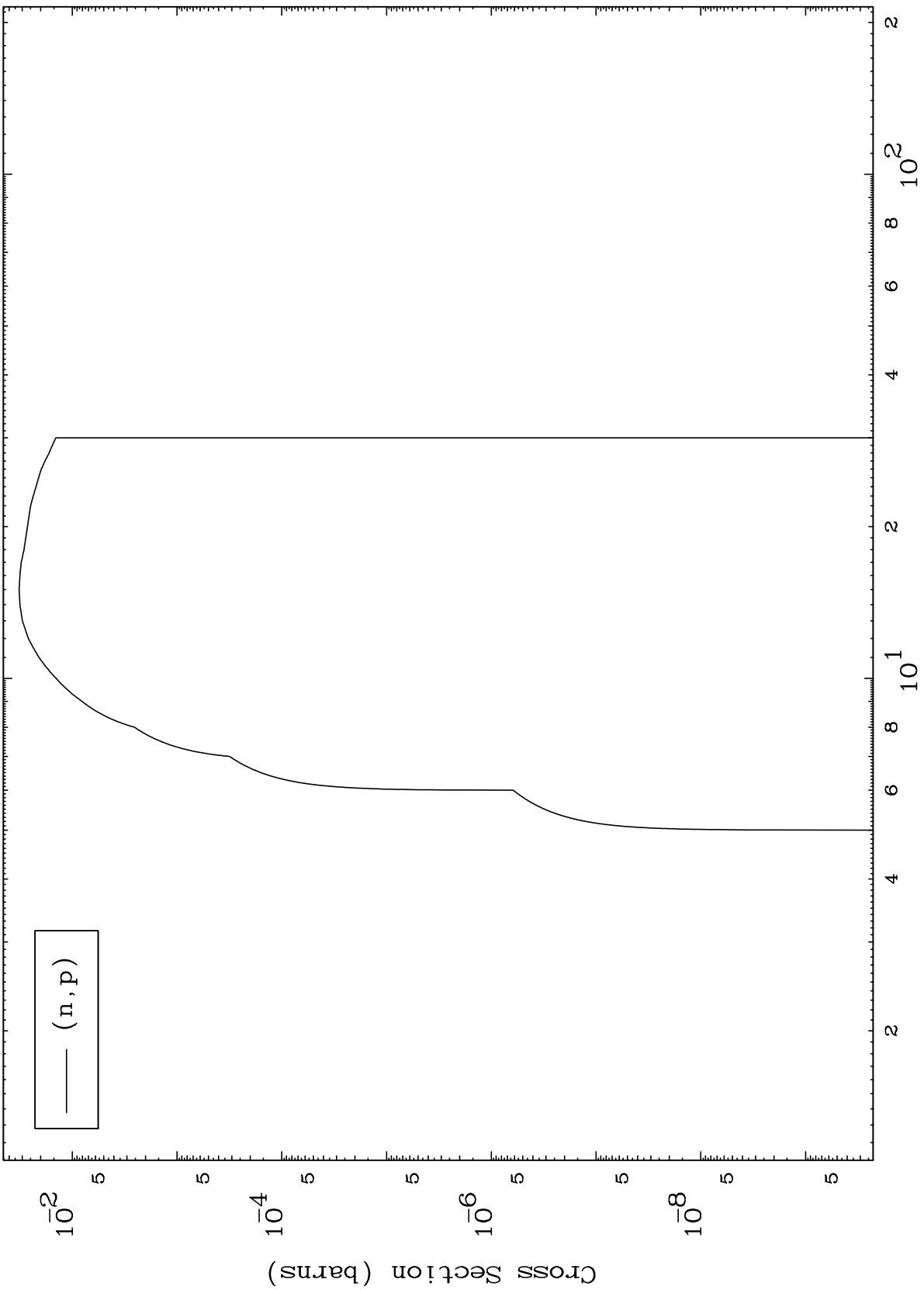


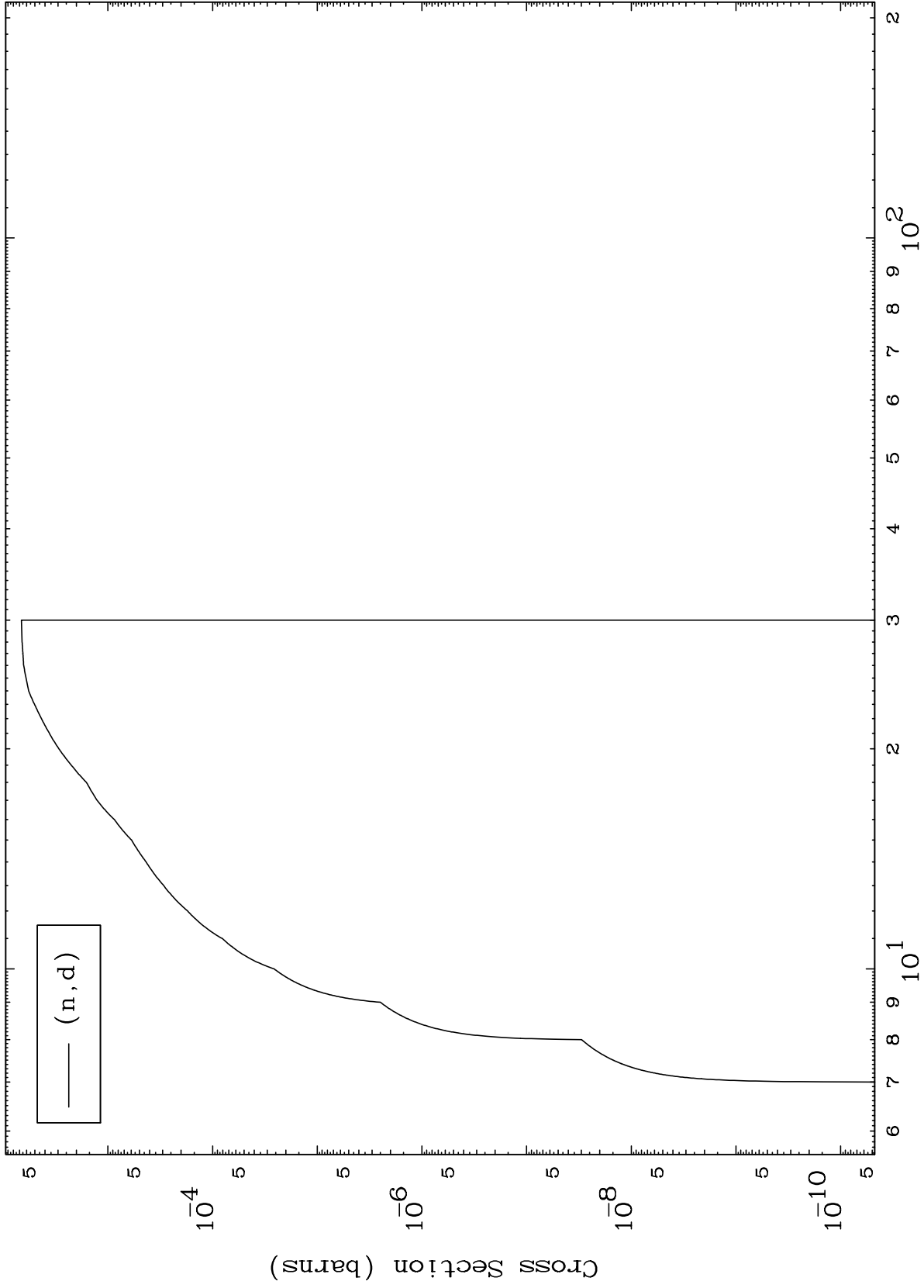






(α, p) Levels
0 Kelvin Cross Sections



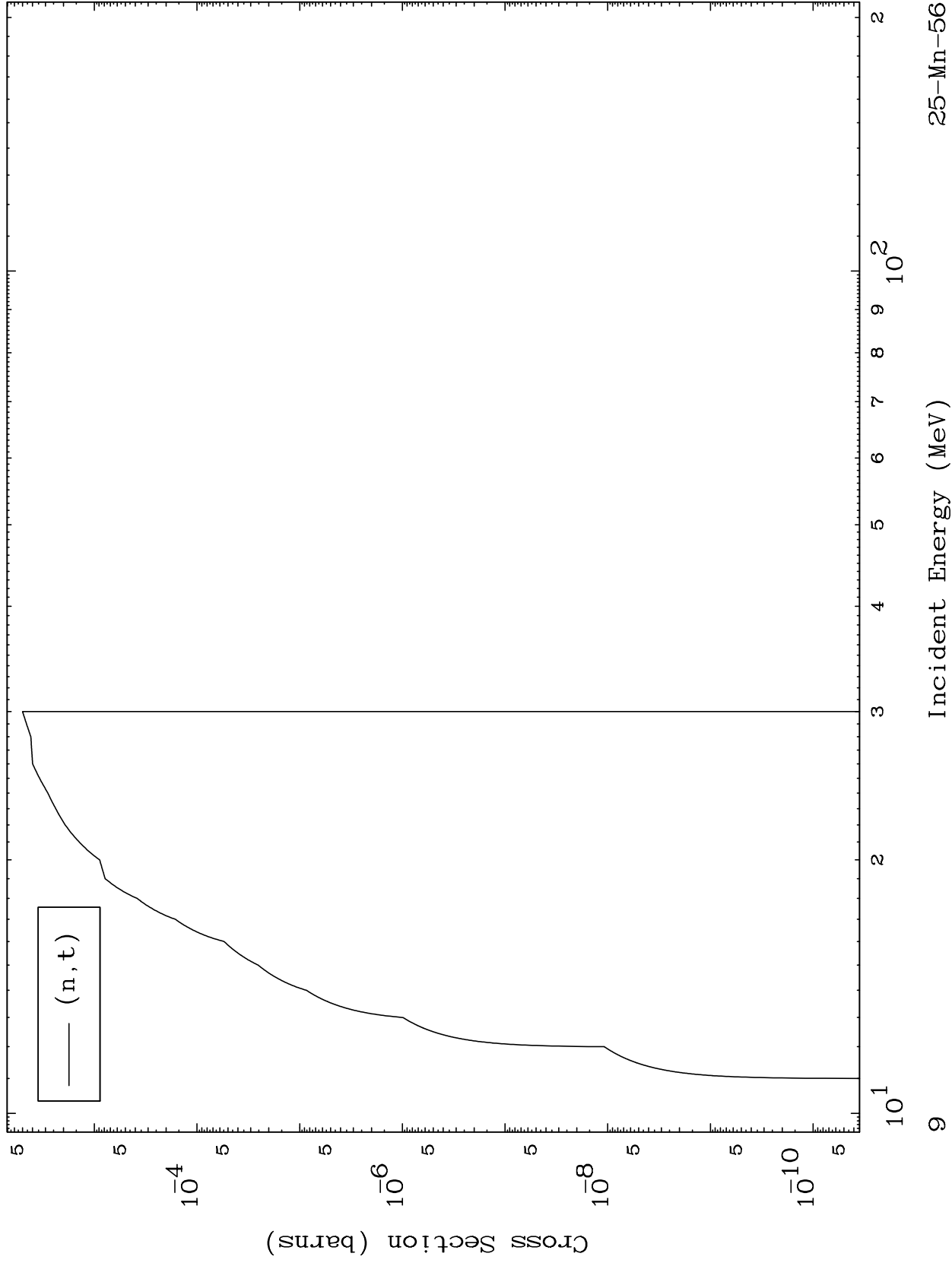


MAT 2528

(α, t) Levels

25-Mn-56

0 Kelvin Cross Sections



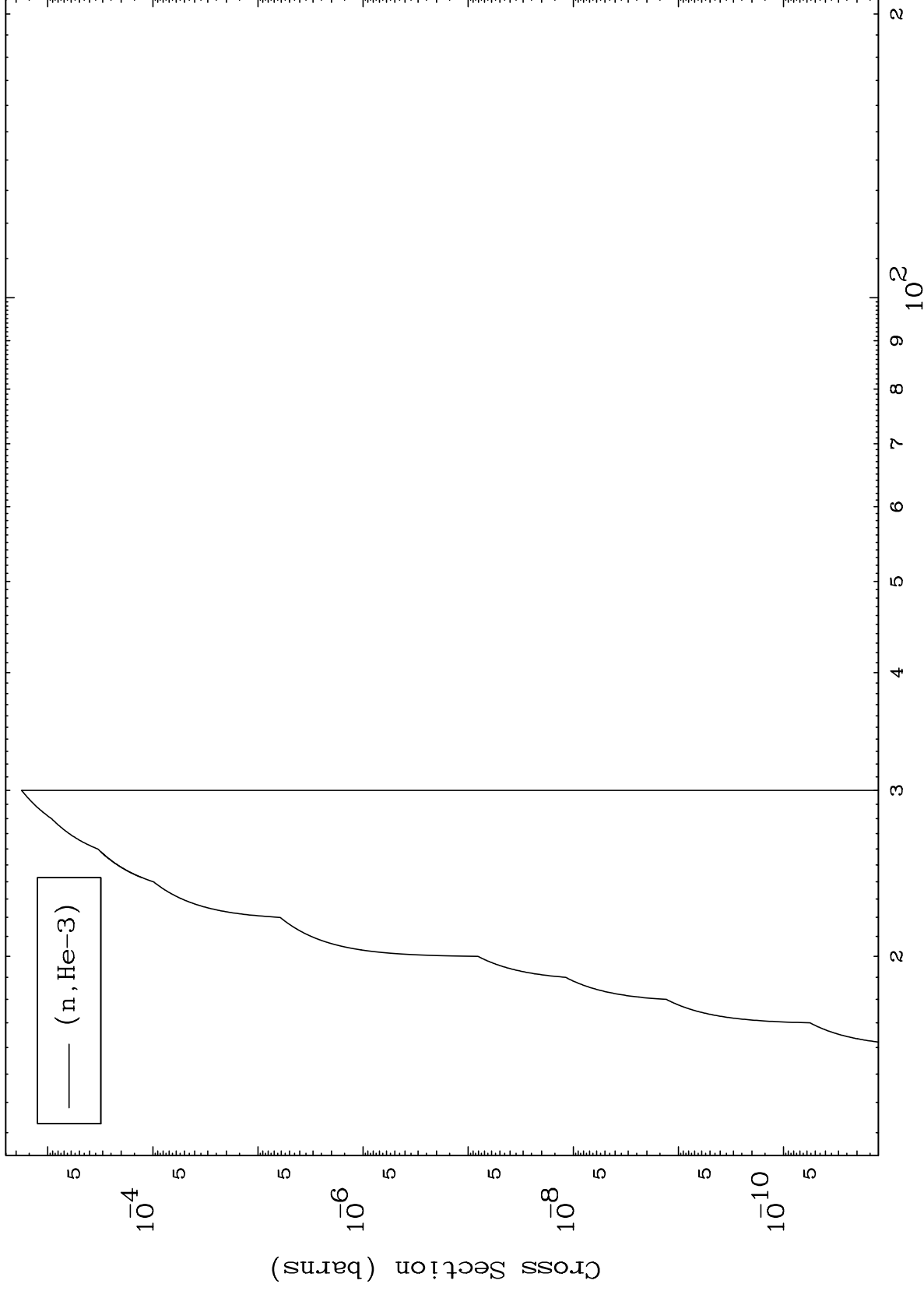
Incident Energy (MeV)

25-Mn-56

MAT 2528

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

25-Mn-56



10

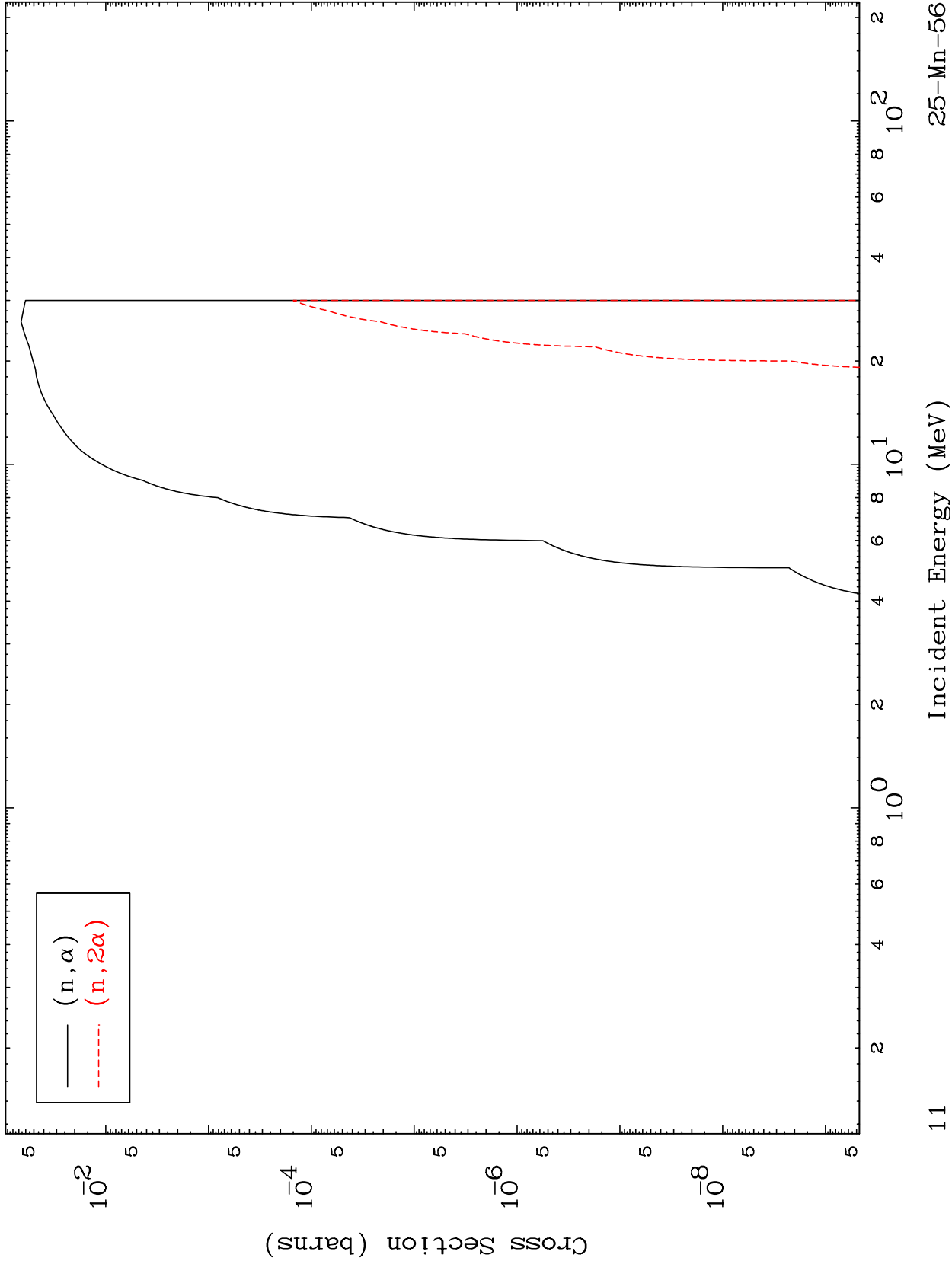
Incident Energy (MeV)

25-Mn-56

MAT 2528

(α, α) Levels
0 Kelvin Cross Sections

25-Mn-56

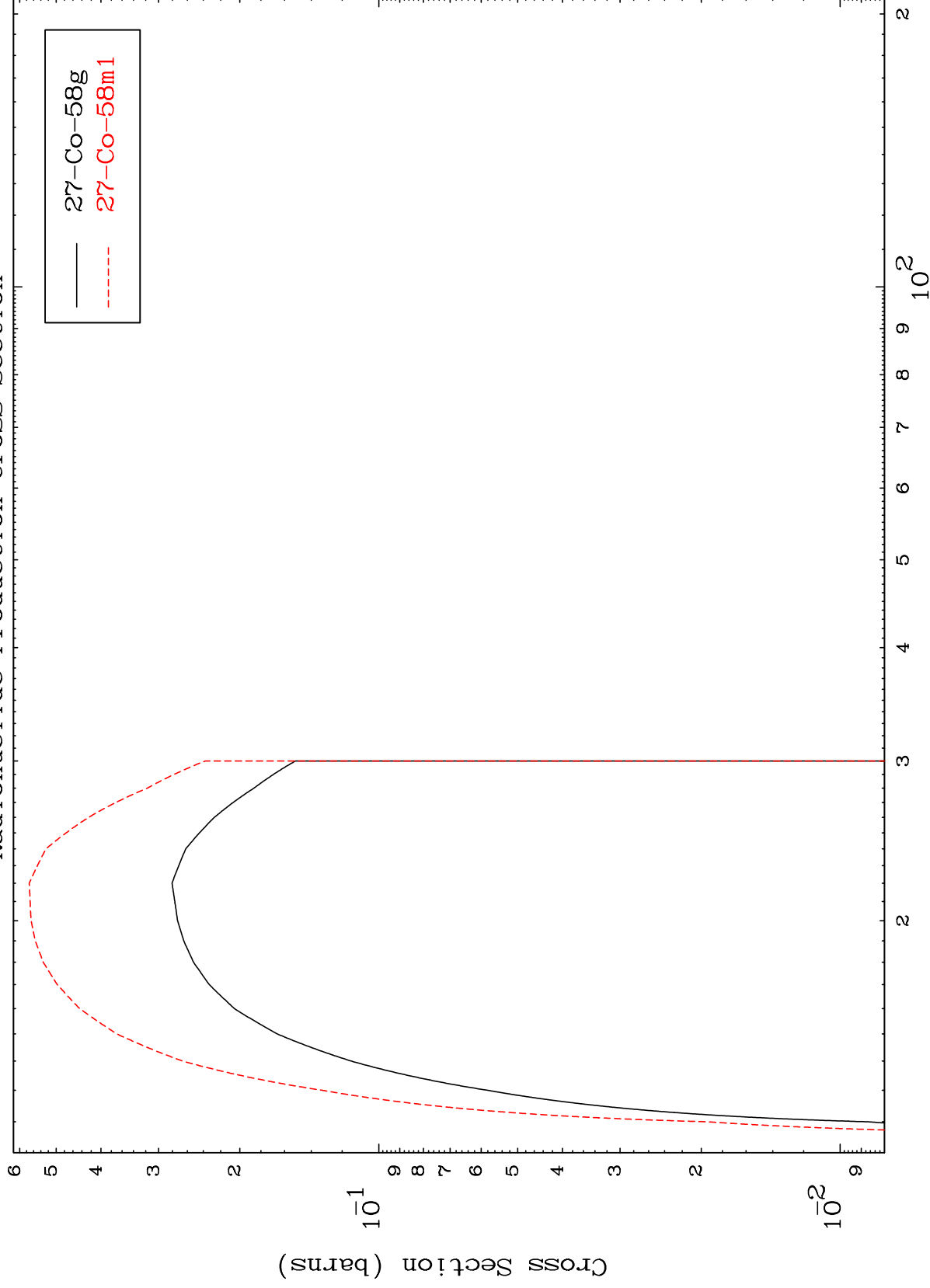


MAT 2528

(n,2n)

25-Mn-56

Radionuclide Production Cross Section



12

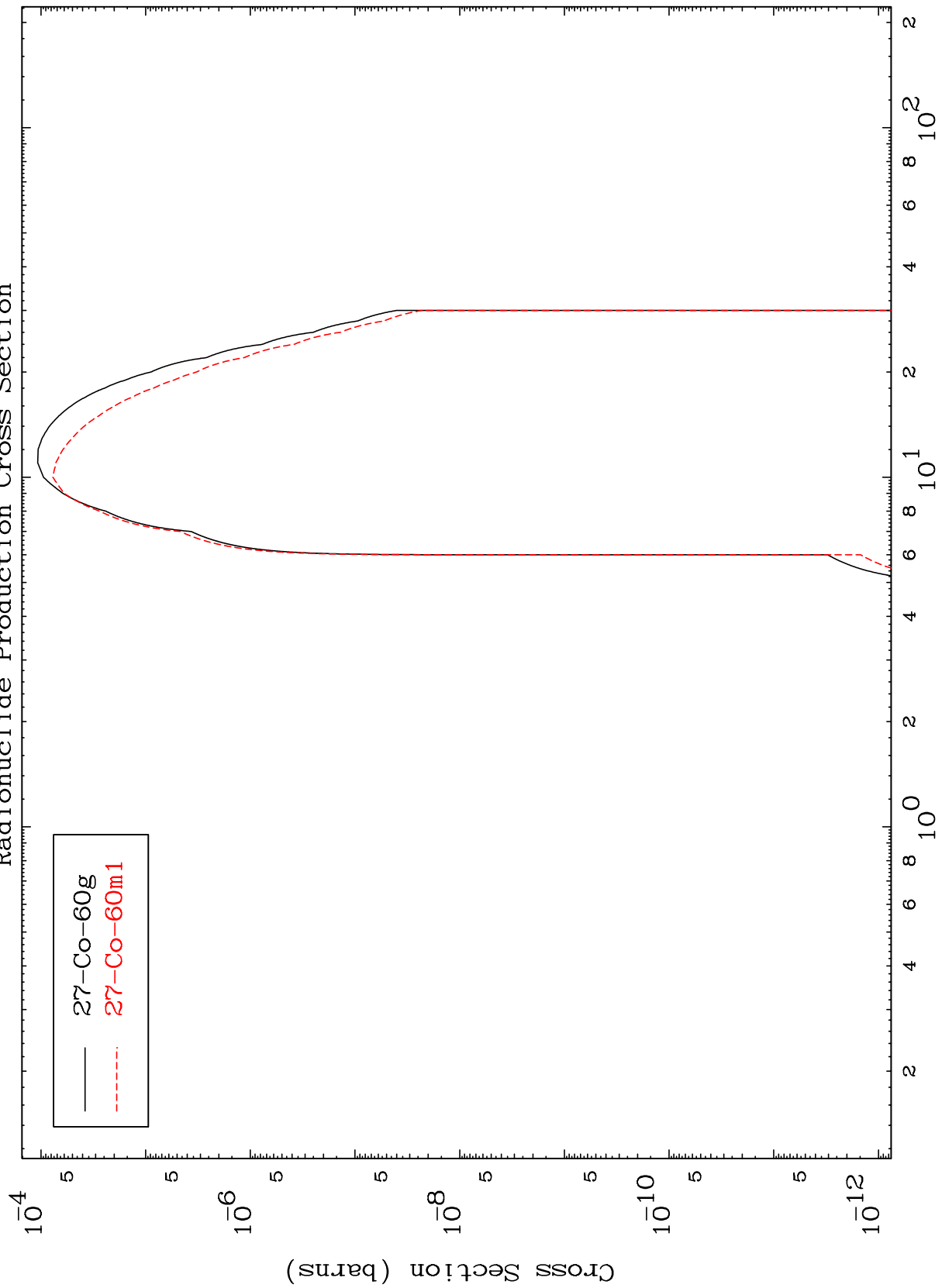
Incident Energy (MeV)

25-Mn-56

MAT 2528

25-Mn-56

(n, γ)
Radionuclide Production Cross Section



25-Mn-56

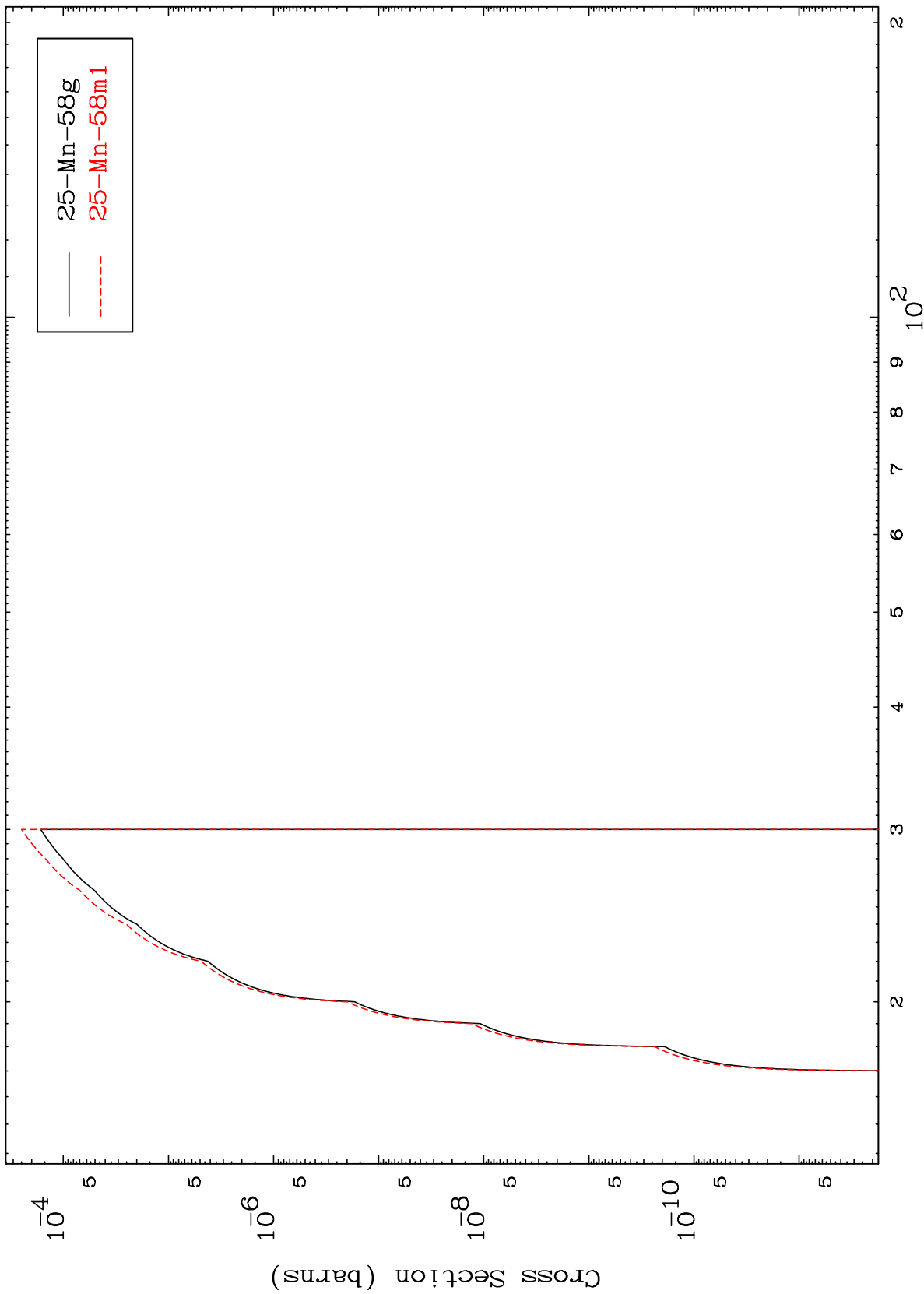
Incident Energy (MeV)

13

MAT 2528

25-Mn-56

(n,2p)
Radionuclide Production Cross Section



14

25-Mn-56

Incident Energy (MeV)