

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

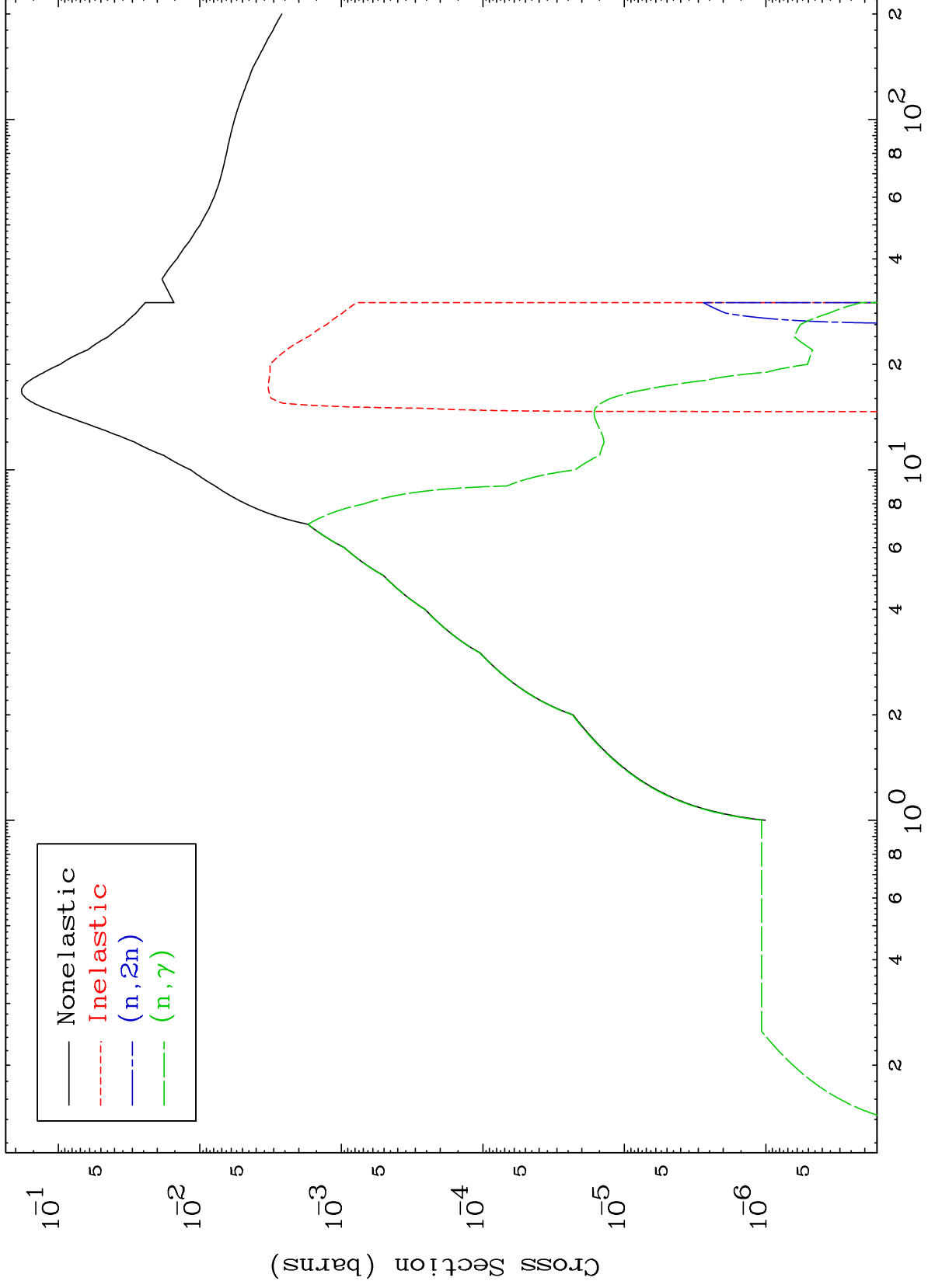
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4207

Photon Major
0 Kelvin Cross Sections

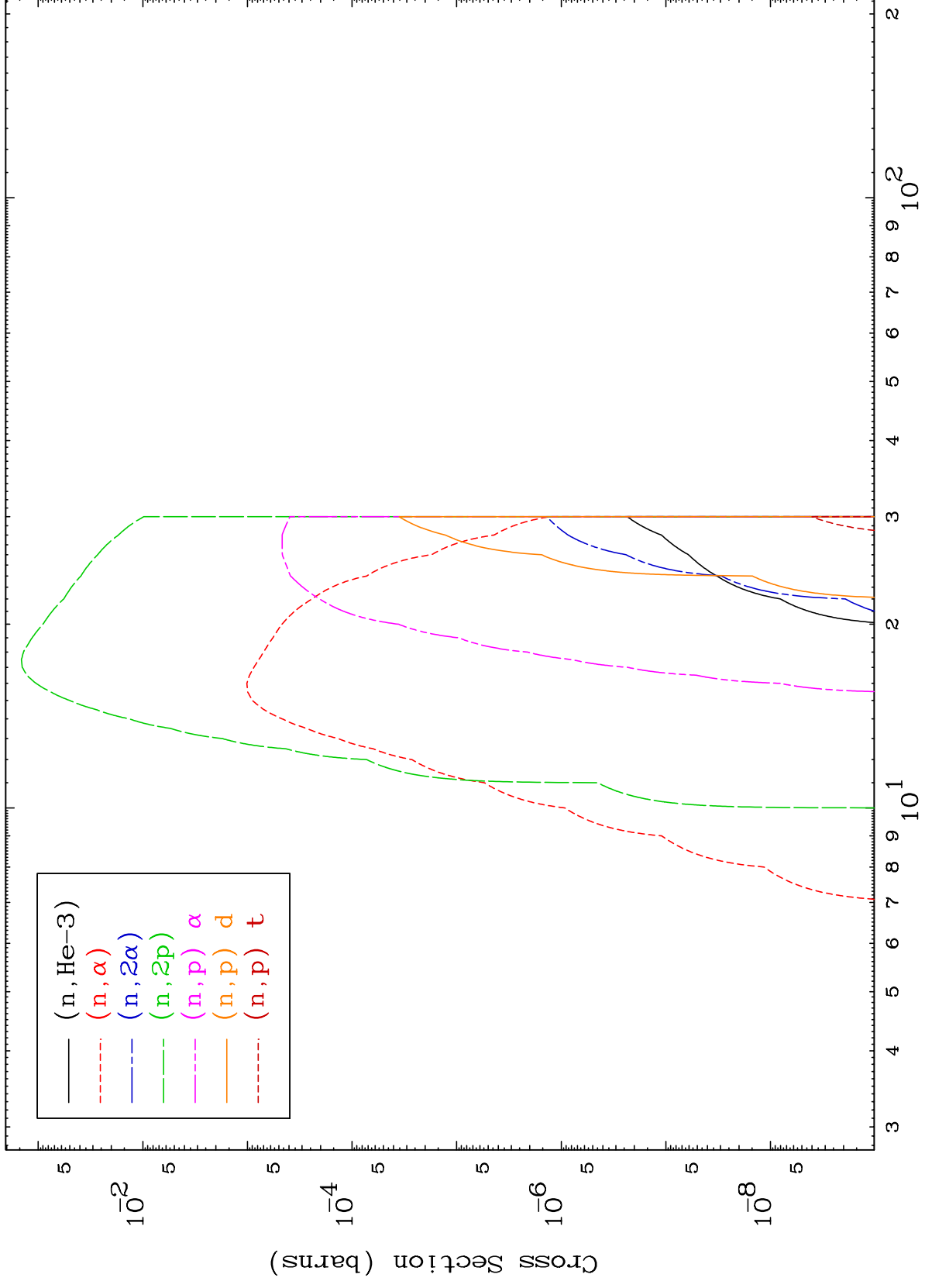
42-Mo-86

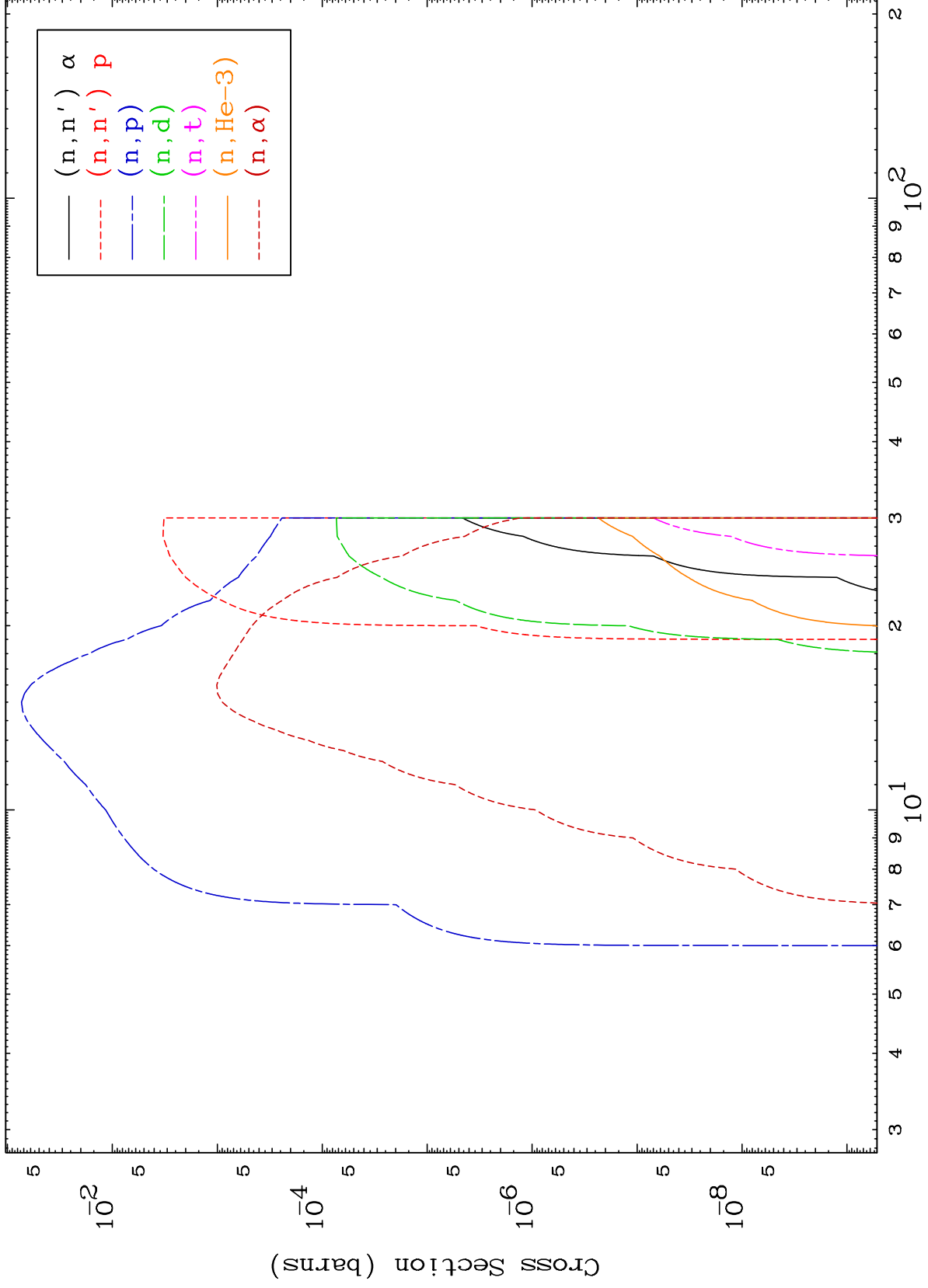


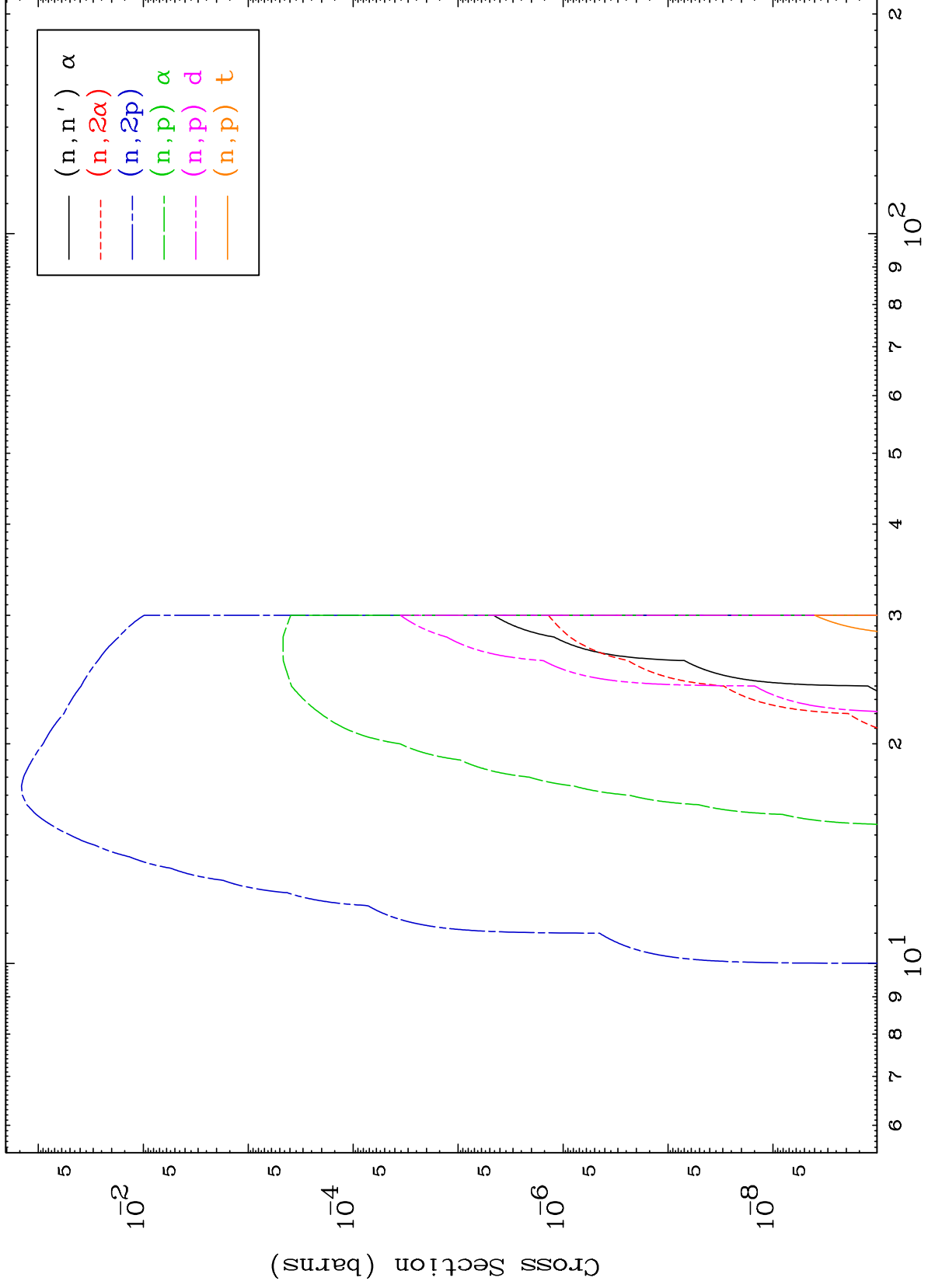
1

Incident Energy (MeV)

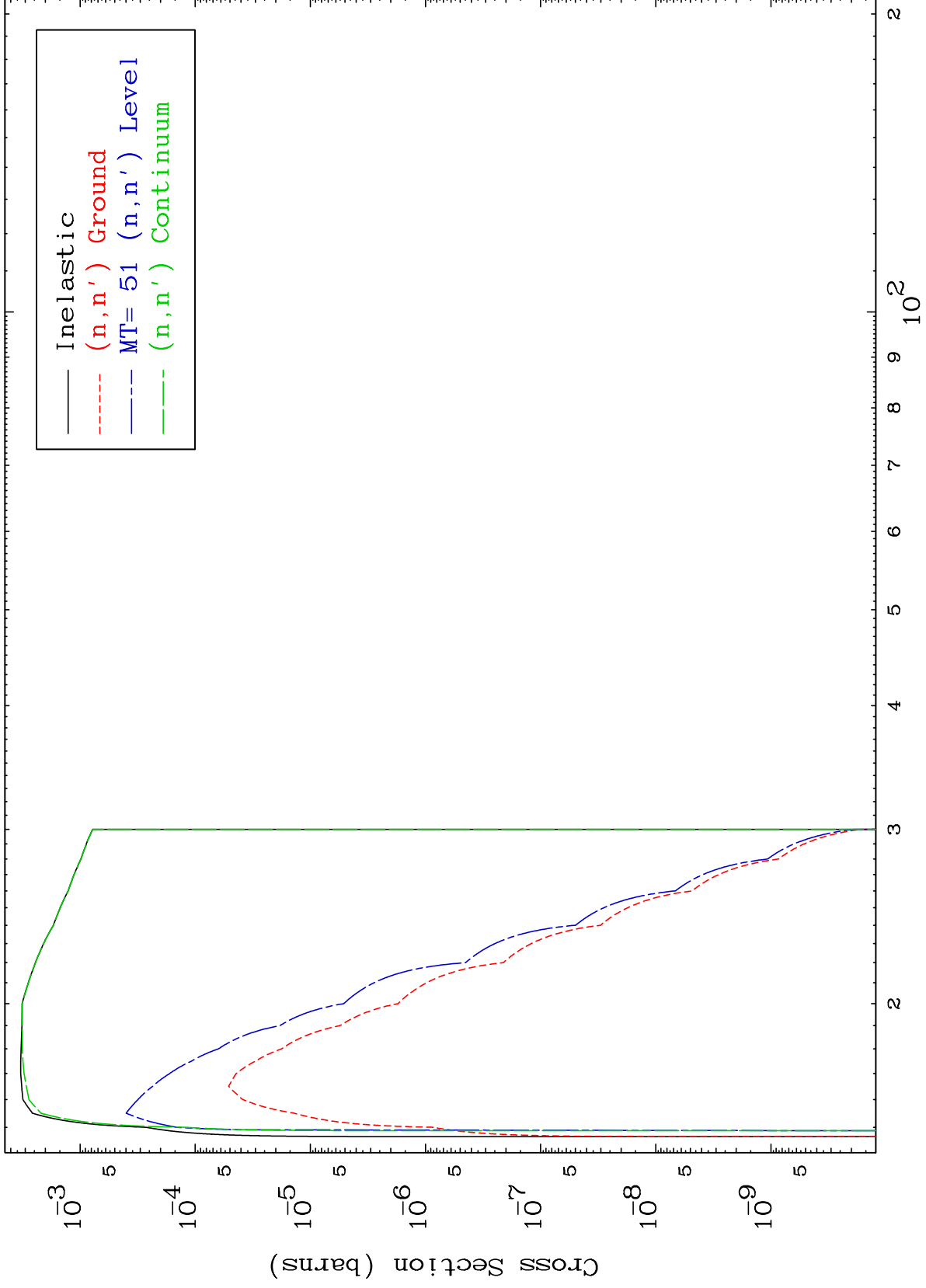
42-Mo-86

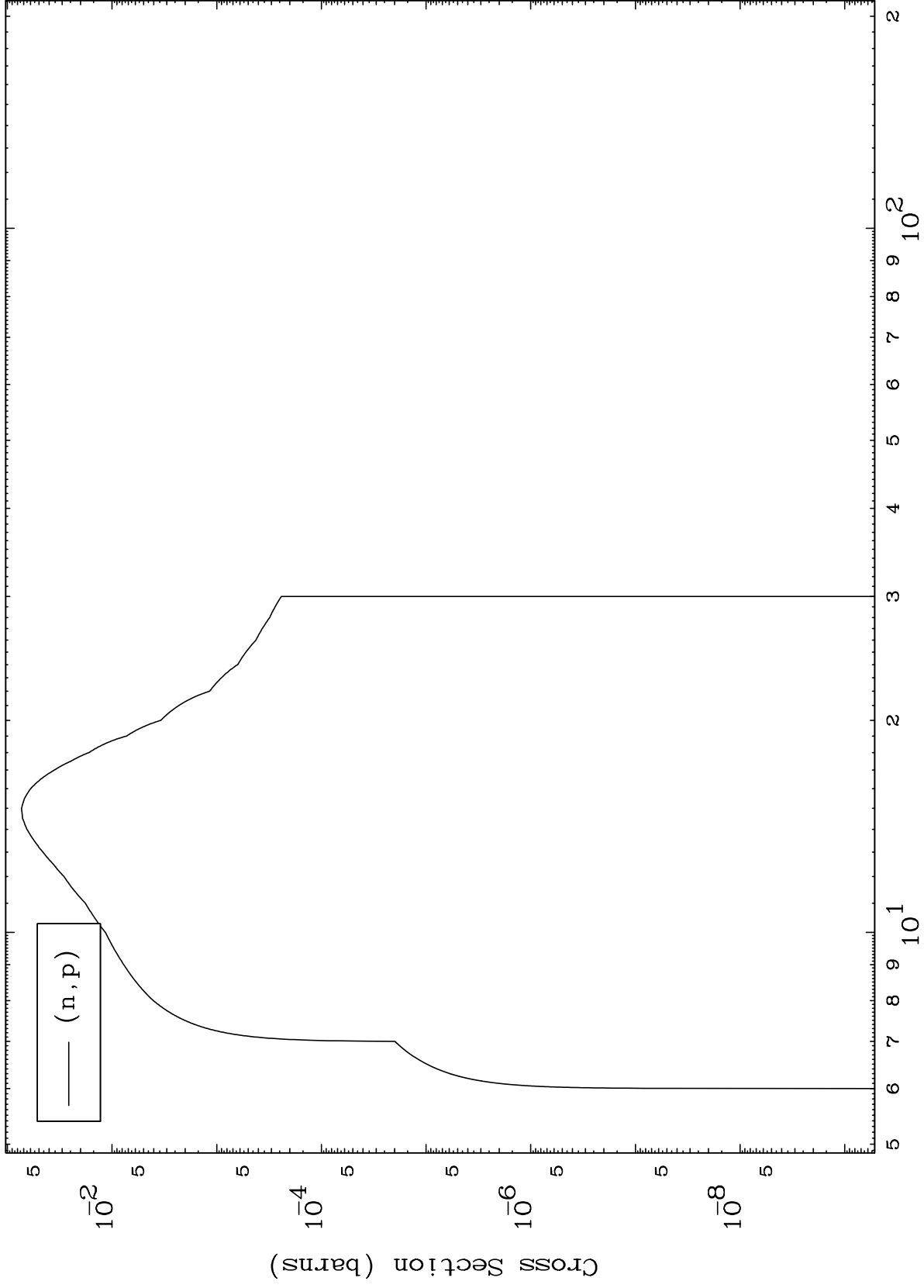






(γ, n') Levels
0 Kelvin Cross Sections

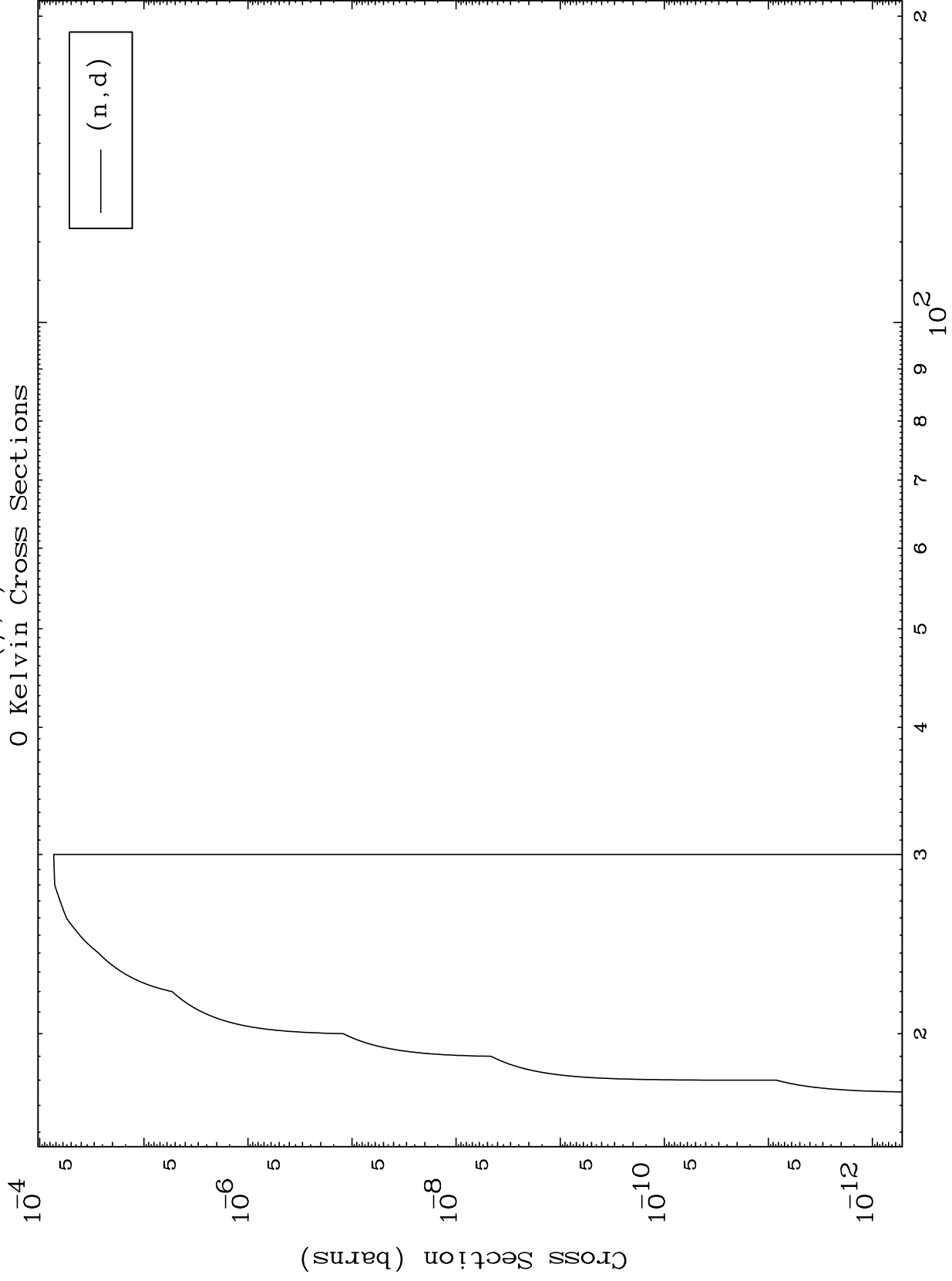




MAT 4207

(γ, d) Levels
0 Kelvin Cross Sections

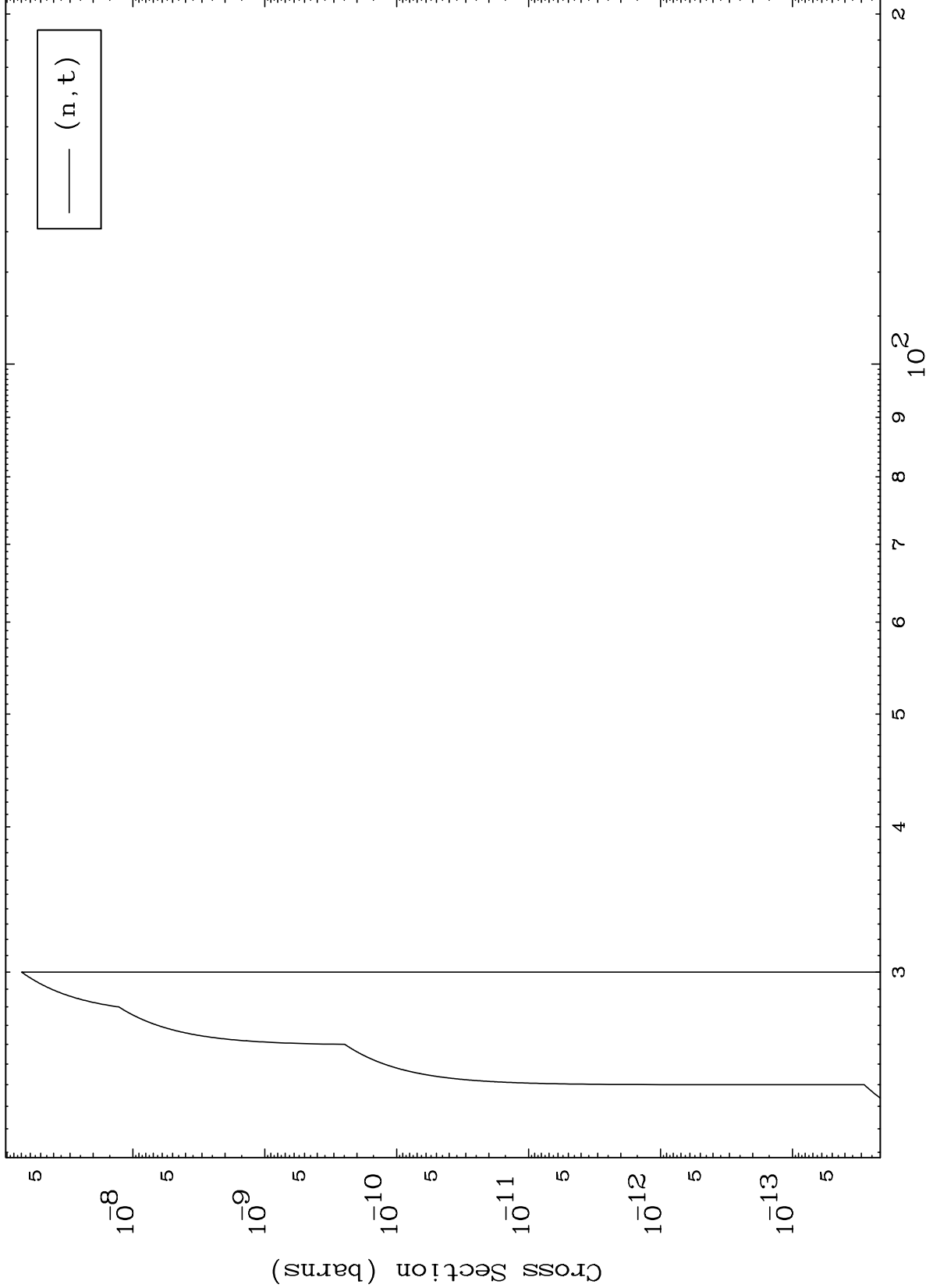
42-Mo-86



8

Incident Energy (MeV)

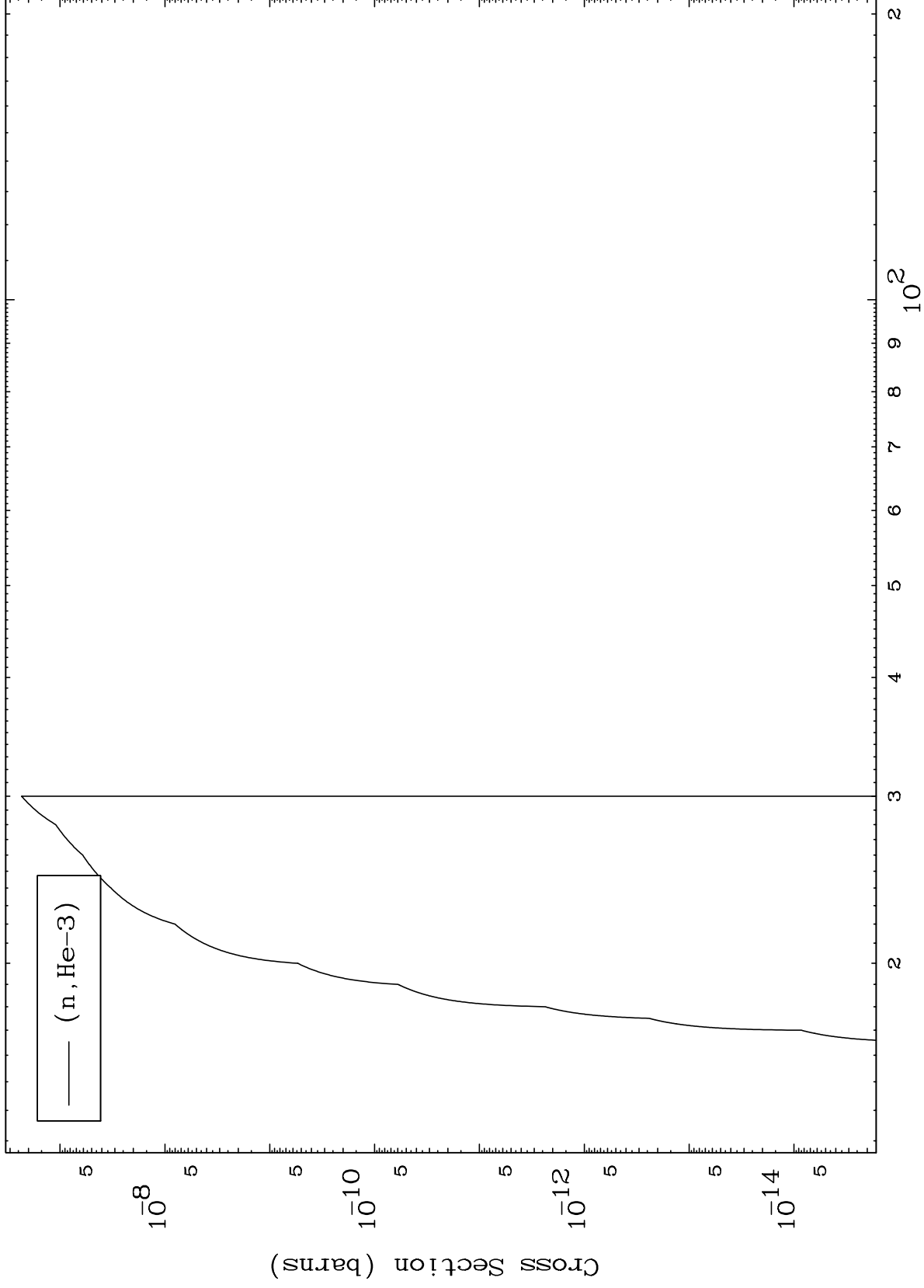
42-Mo-86



MAT 4207

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

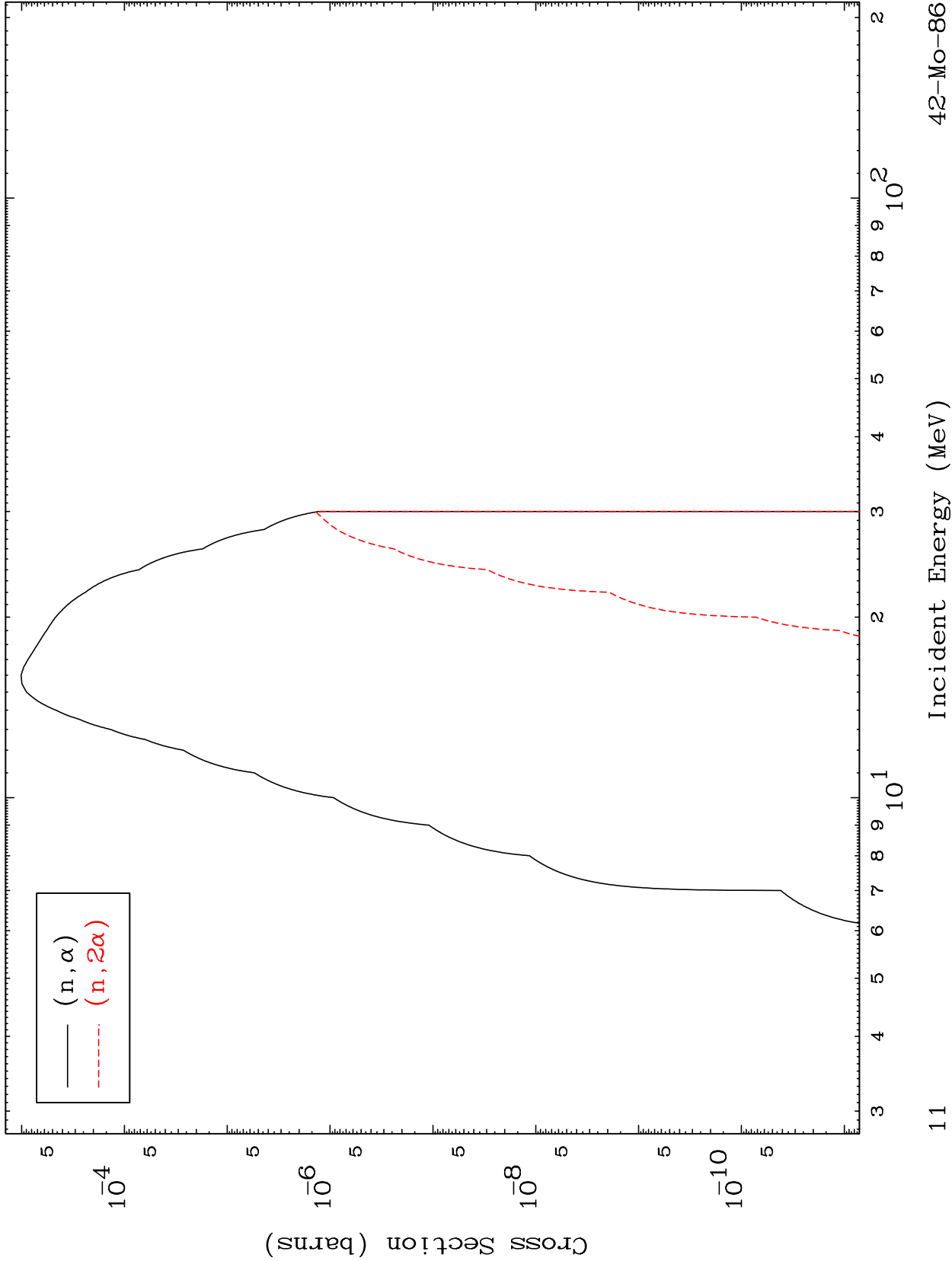
42-Mo-86



10

Incident Energy (MeV)

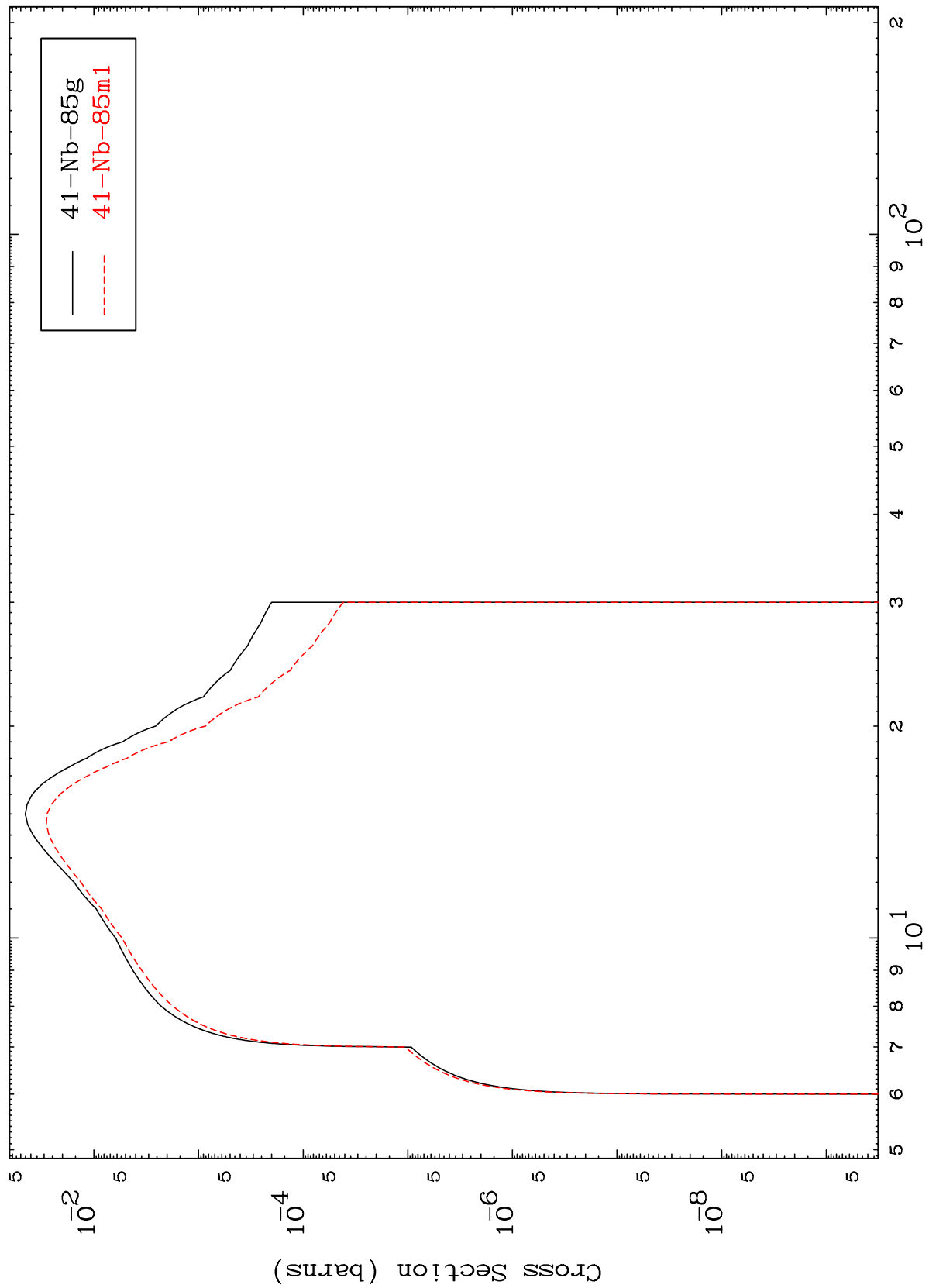
42-Mo-86



MAT 4207

42-Mo-86

(n,p)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

42-Mo-86