

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

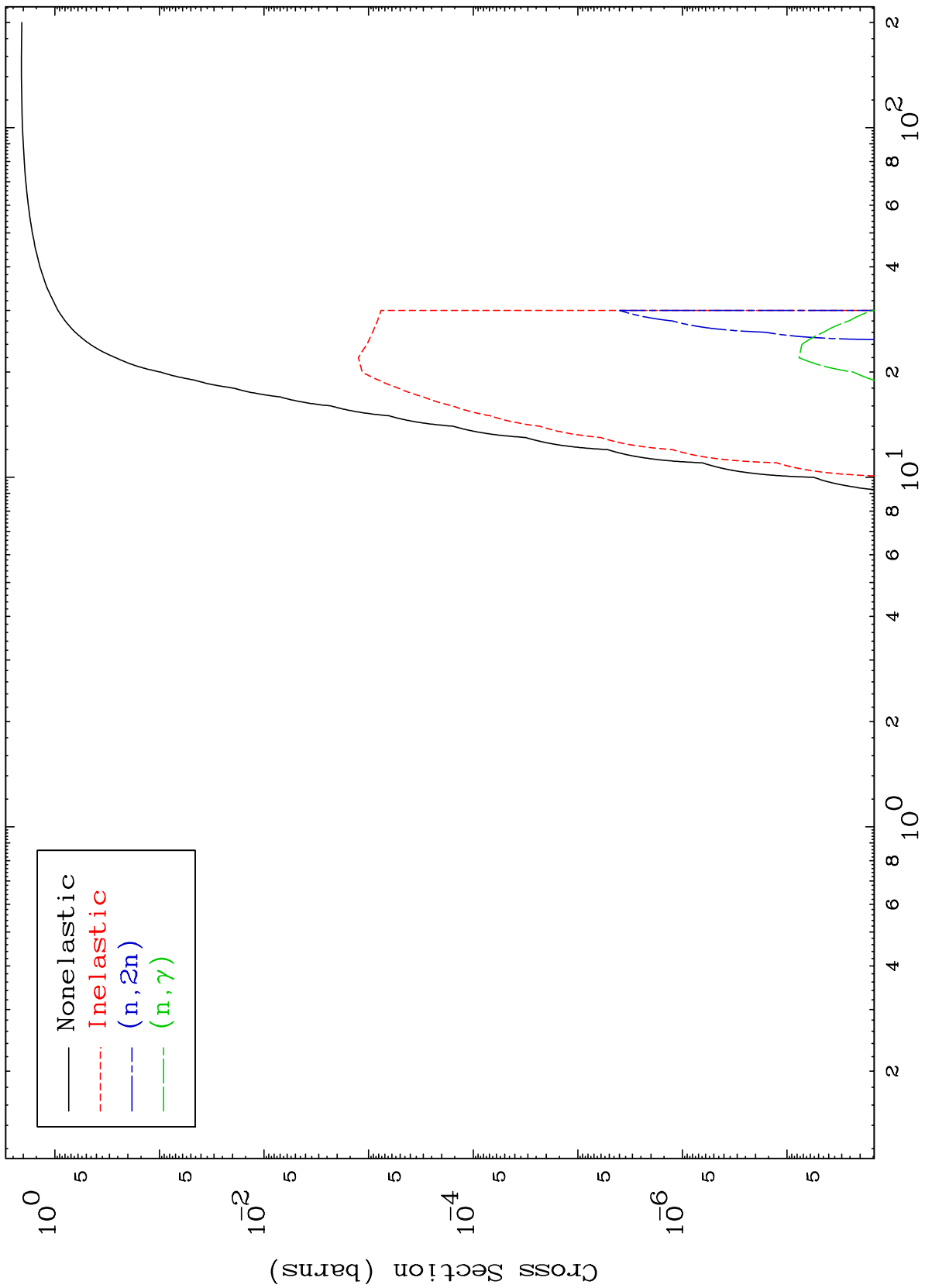
Press Mouse Button to Start

MAT 7165

He-3 Major

72-Hf-154

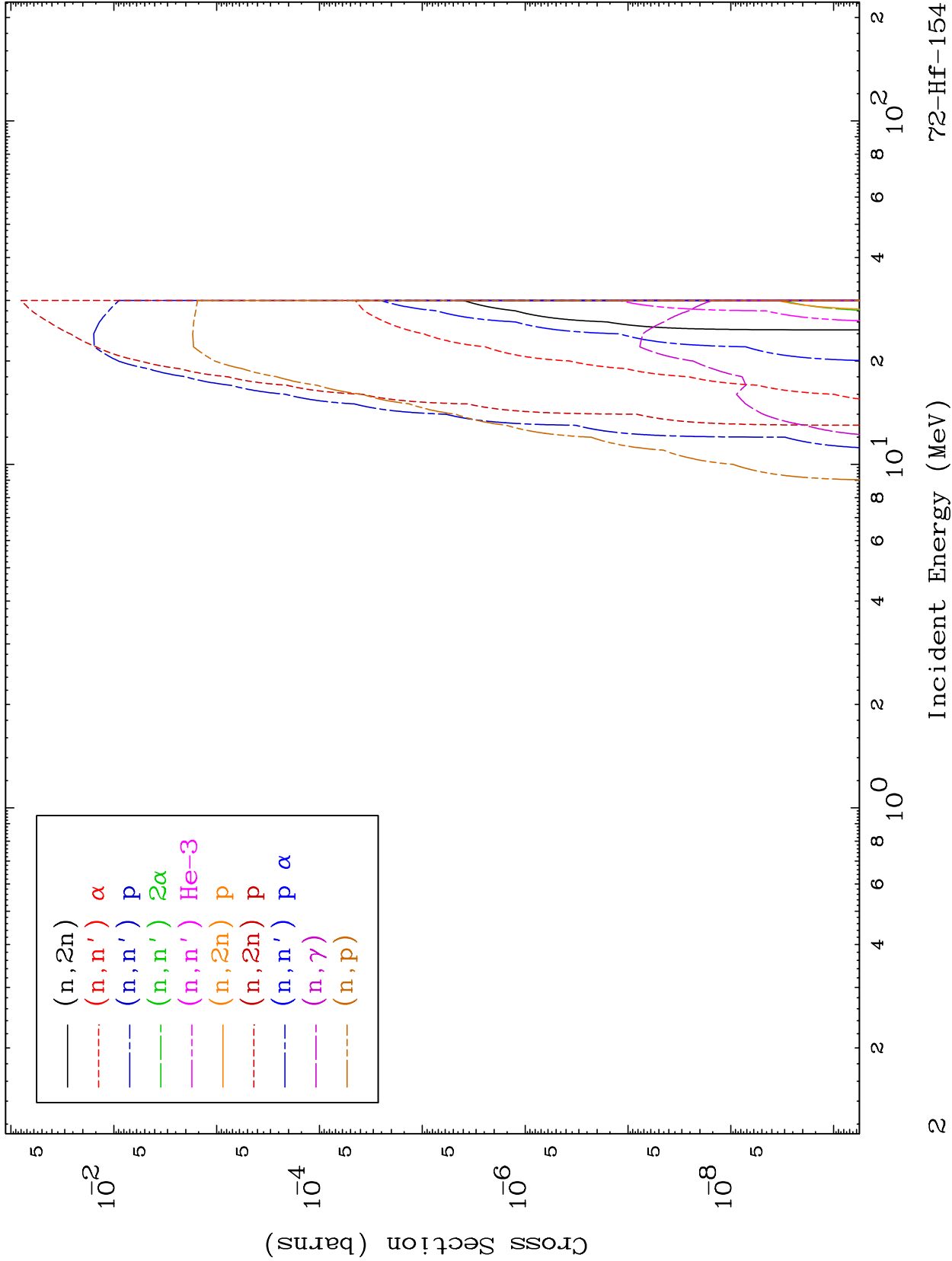
0 Kelvin Cross Sections



MAT 7165

He-3 Neutron Absorption
0 Kelvin Cross Sections

72-Hf-154



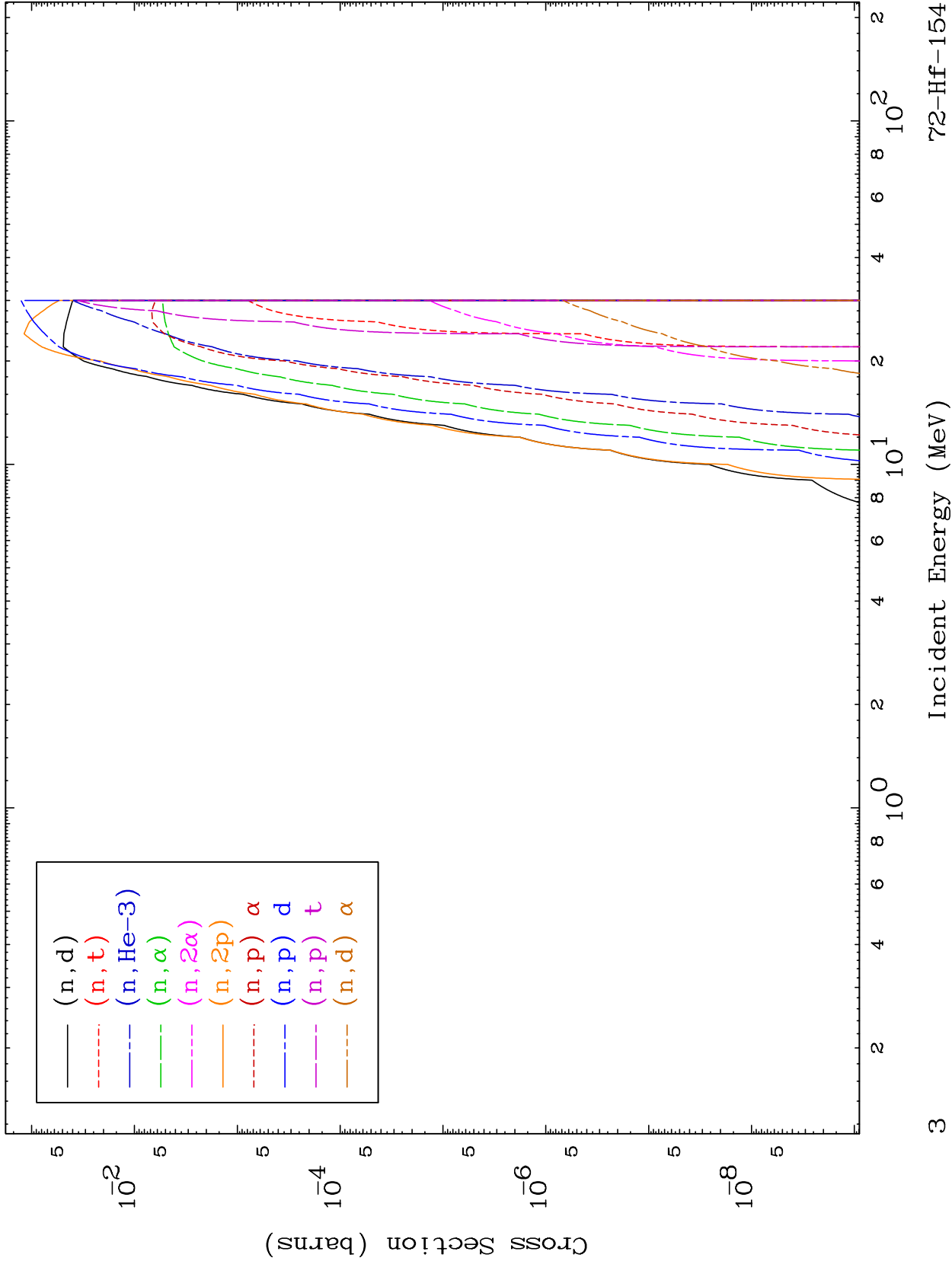
72-Hf-154

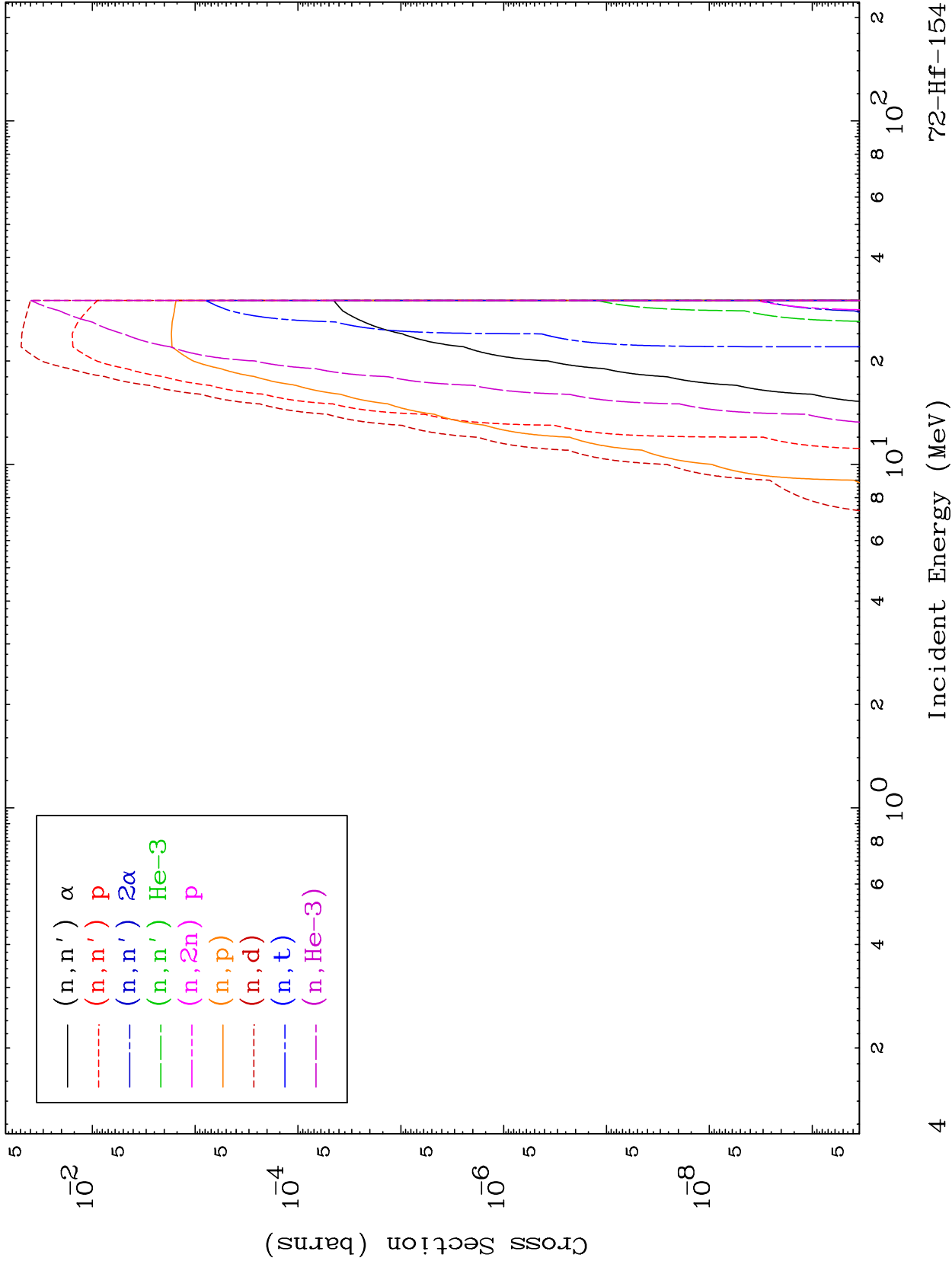
Incident Energy (MeV)

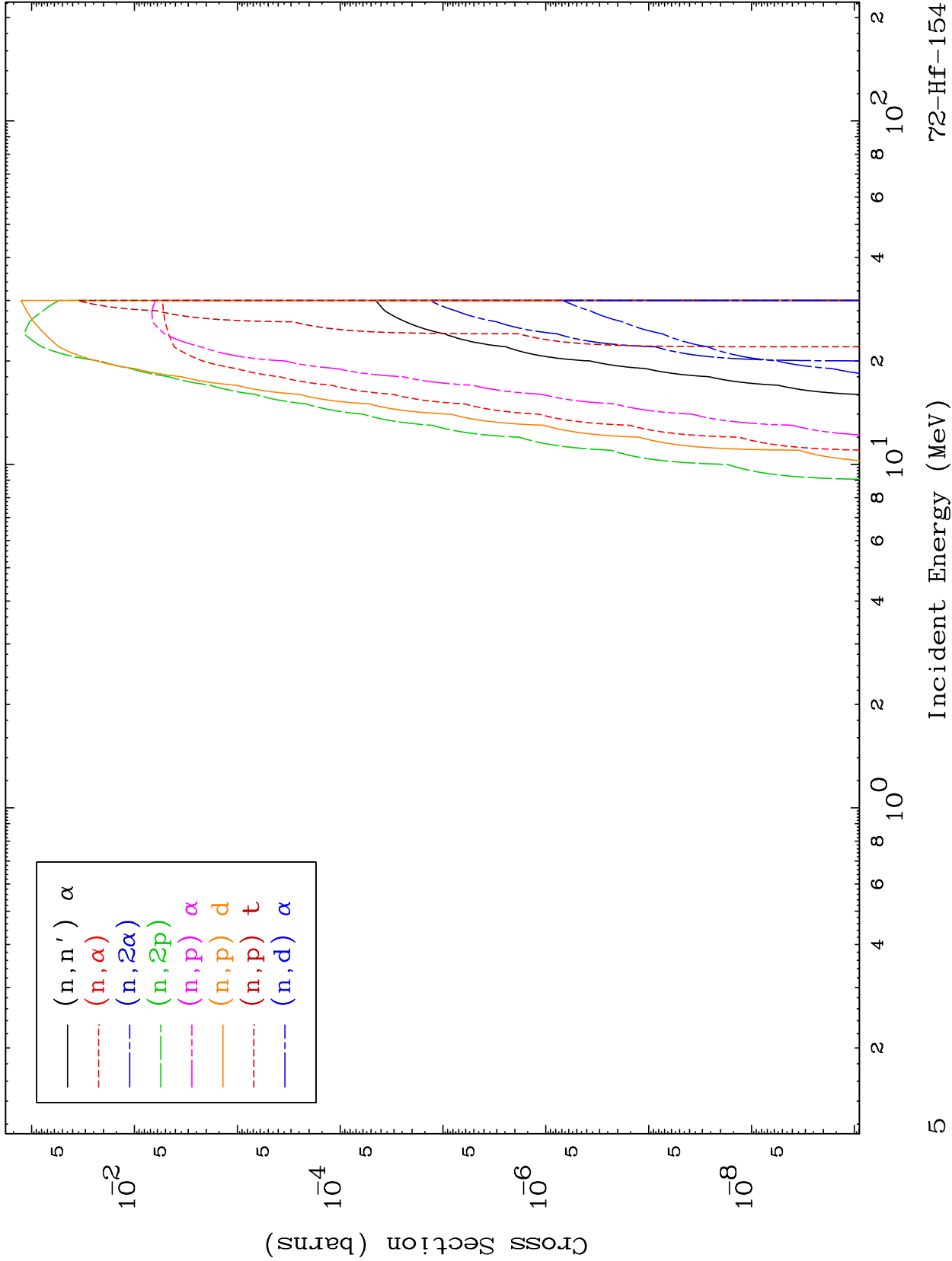
MAT 7165

He-3 Neutron Absorption
0 Kelvin Cross Sections

72-Hf-154





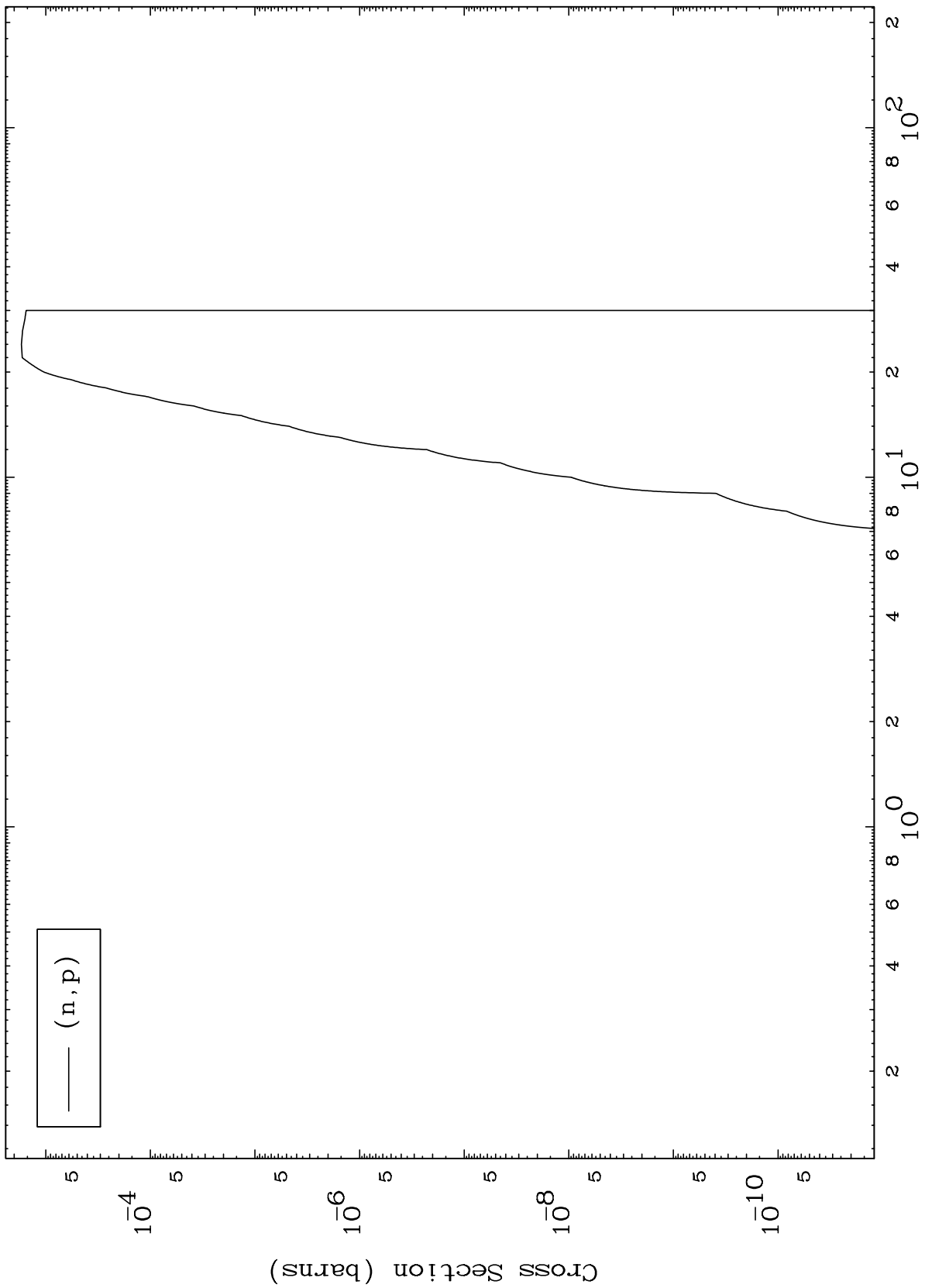


MAT 7165

(He-3,p) Levels

72-Hf-154

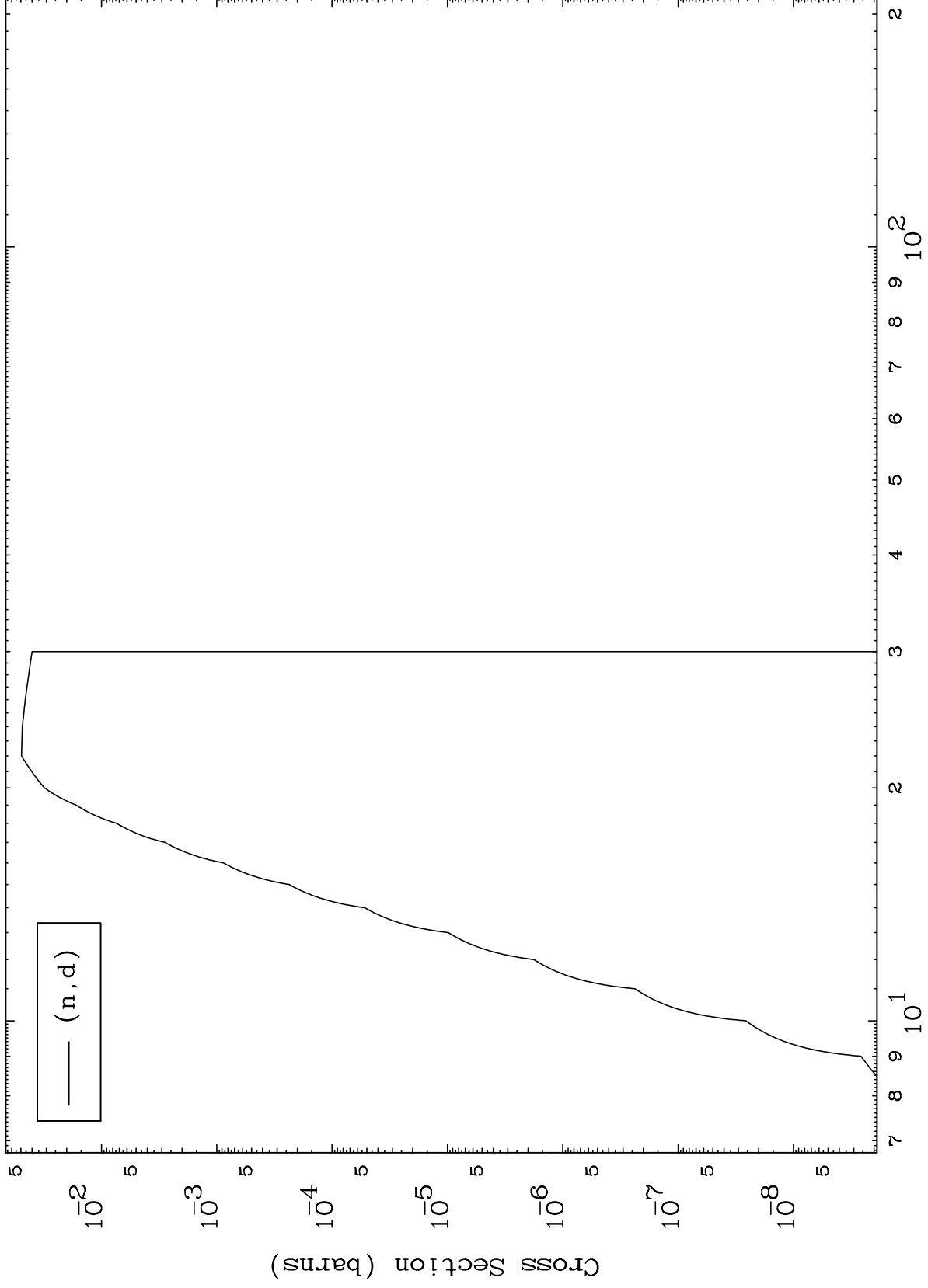
0 Kelvin Cross Sections



MAT 7165

(He-3,d) Levels
0 Kelvin Cross Sections

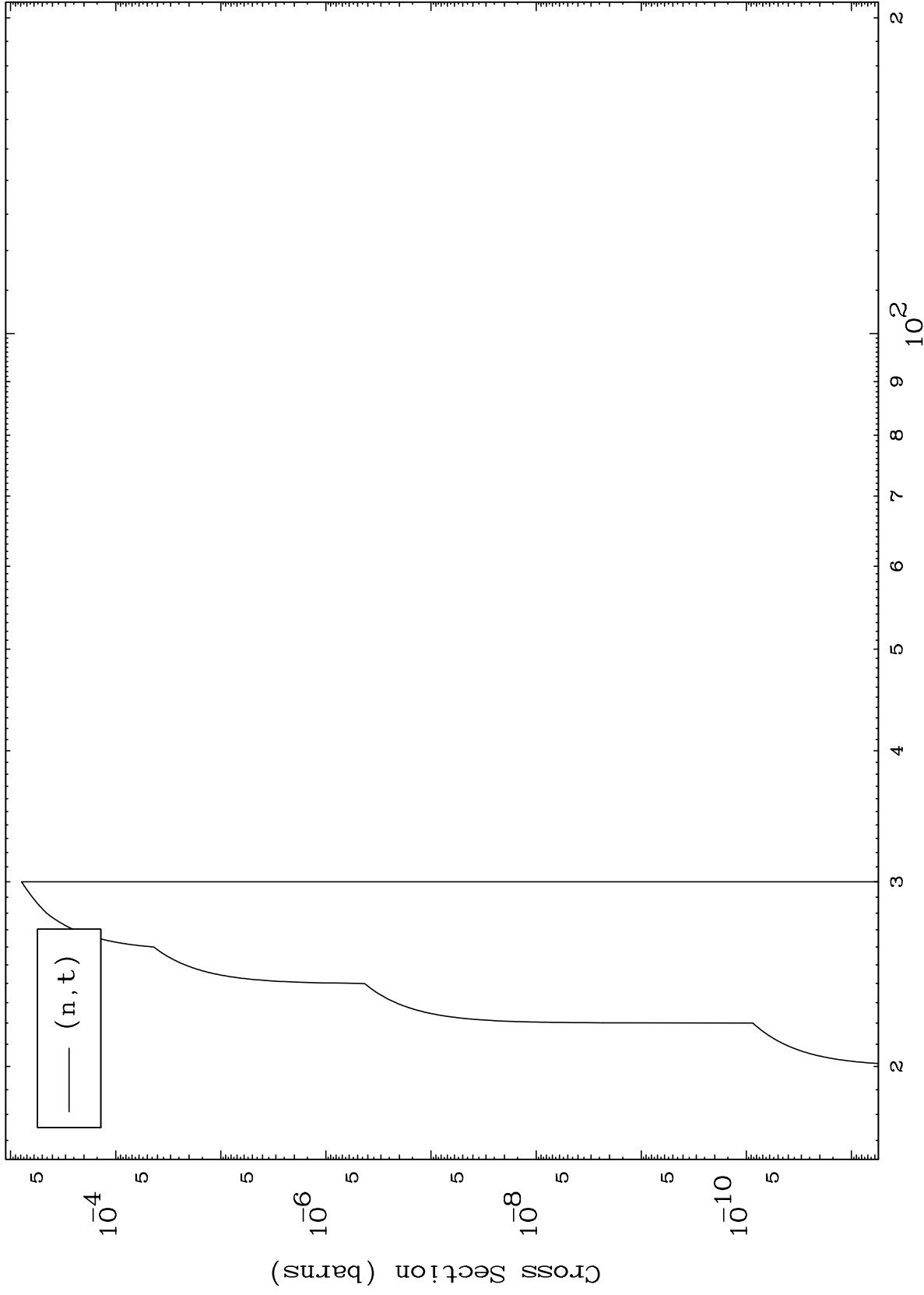
72-Hf-154



7

Incident Energy (MeV)

72-Hf-154

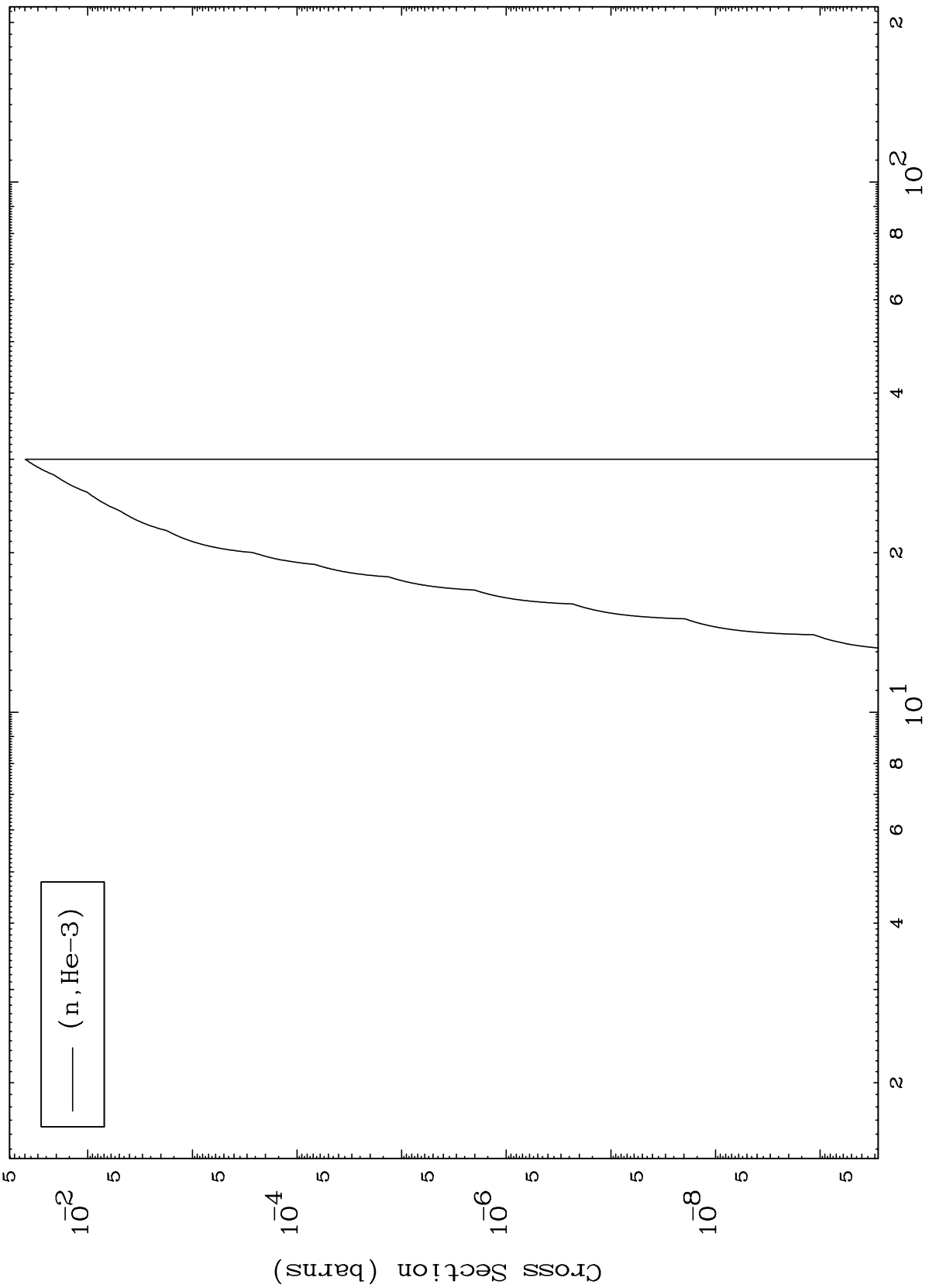


MAT 7165

(He-3, He3) Levels

72-Hf-154

0 Kelvin Cross Sections



9

Incident Energy (MeV)

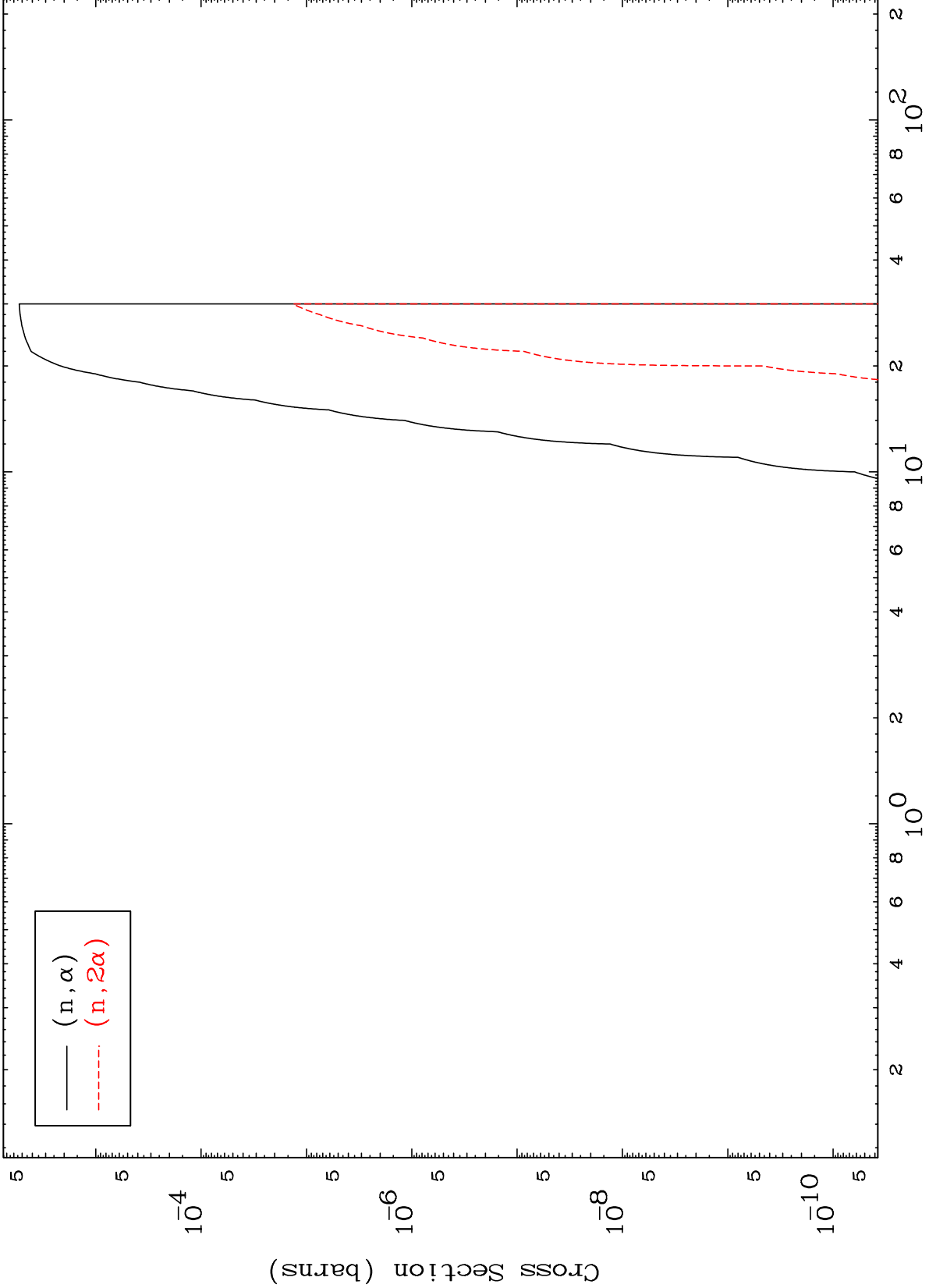
72-Hf-154

MAT 7165

(He-3, α) Levels

72-Hf-154

0 Kelvin Cross Sections



— (n, α)
- - - $(n, 2\alpha)$

10

Incident Energy (MeV)

72-Hf-154

MAT 7165

72-Hf-154

(n,p)
Radionuclide Production Cross Section

