

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

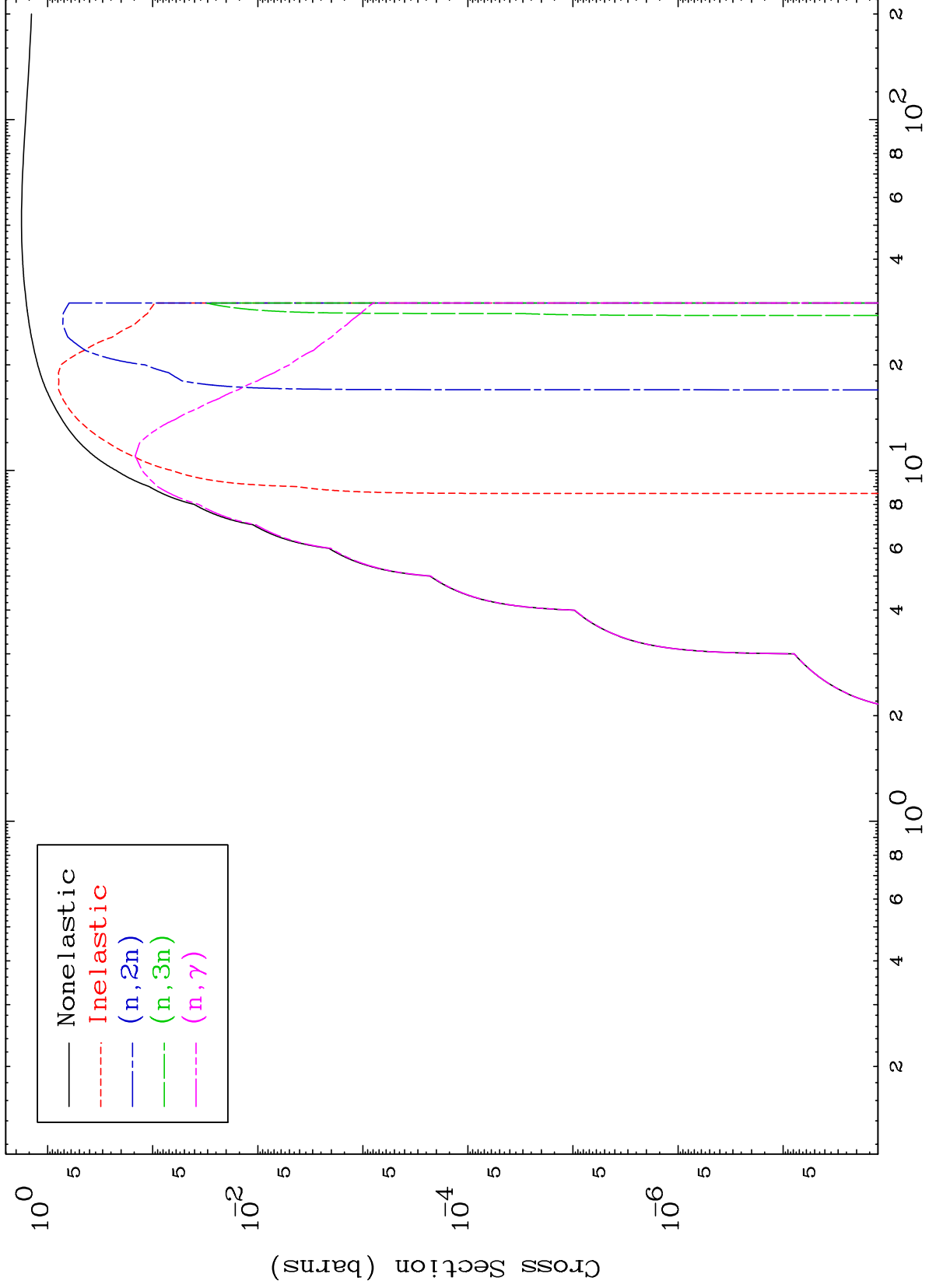
Press Mouse Button to Start

MAT 7201

Proton Major

72-Hf-166

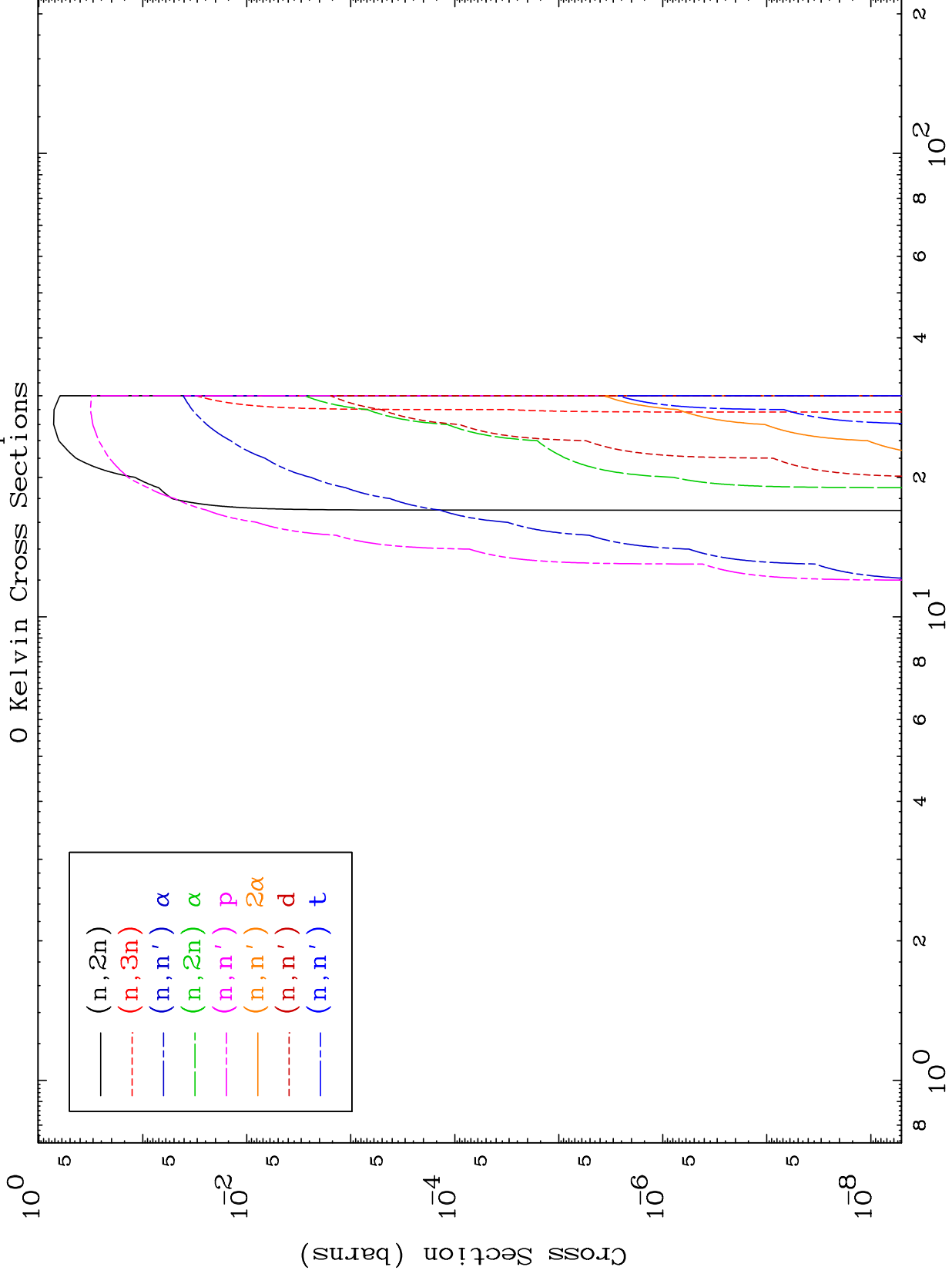
0 Kelvin Cross Sections



MAT 7201

Proton Neutron Absorption
0 Kelvin Cross Sections

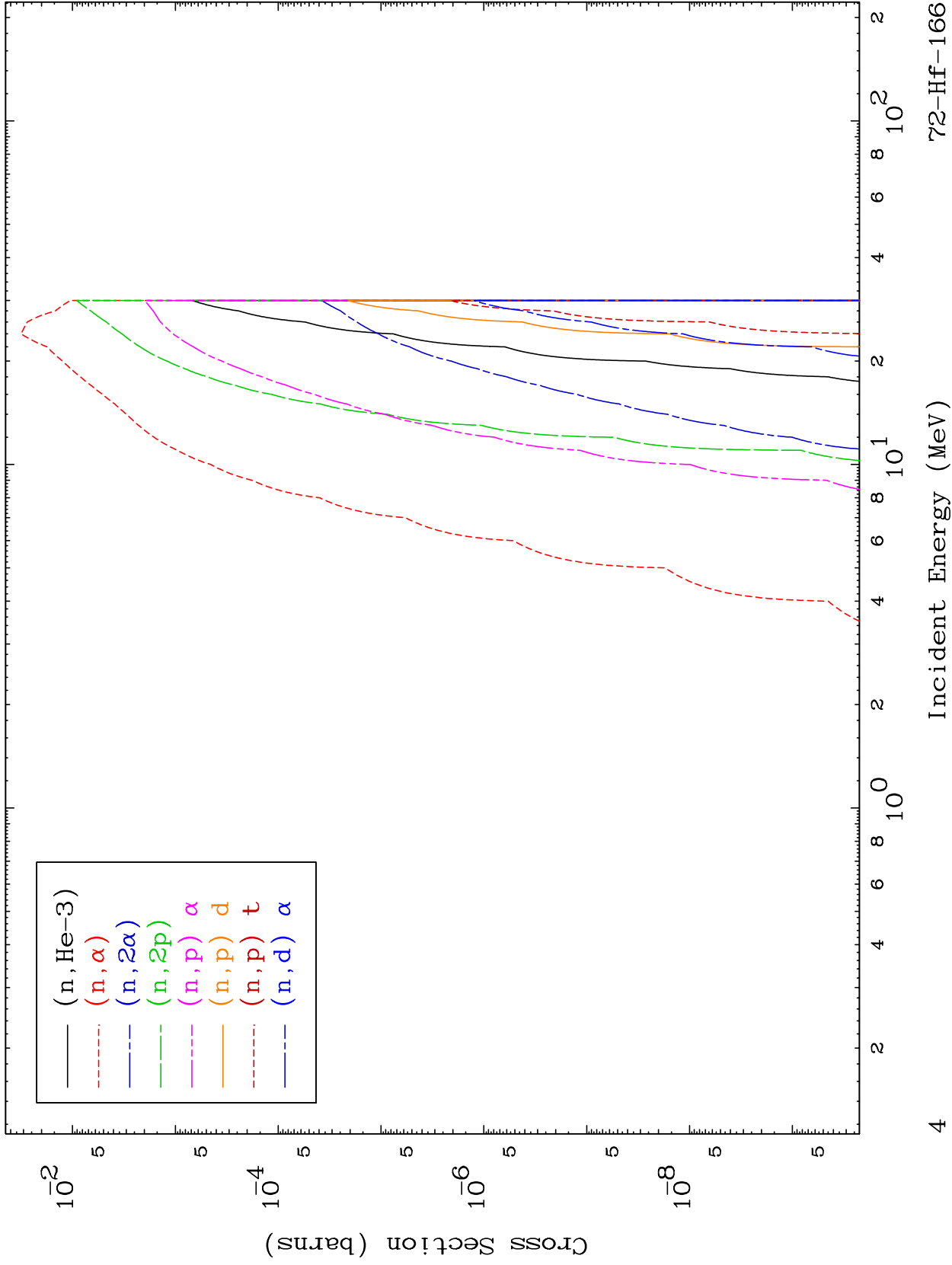
72-Hf-166

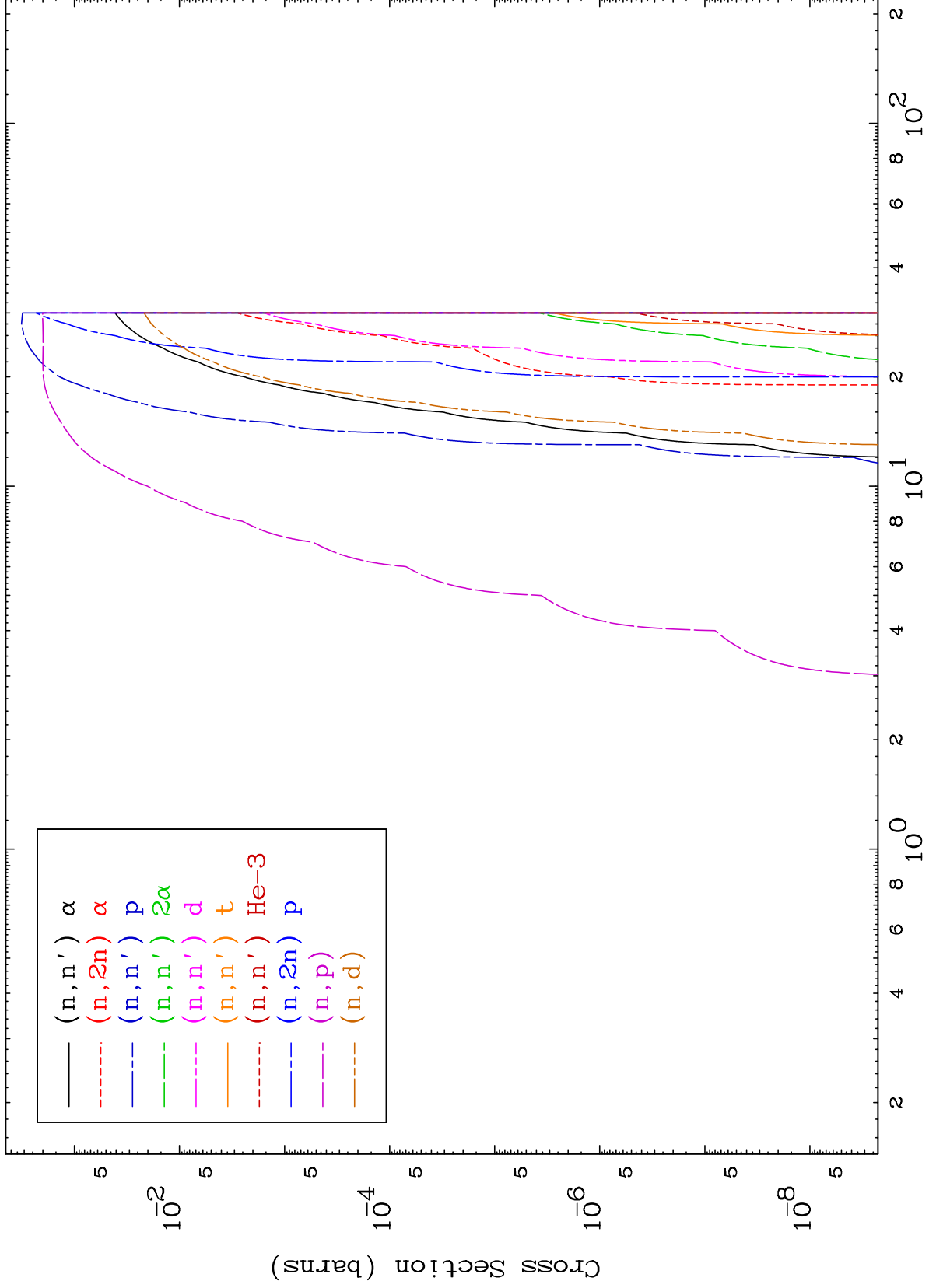


72-Hf-166

Incident Energy (MeV)

2

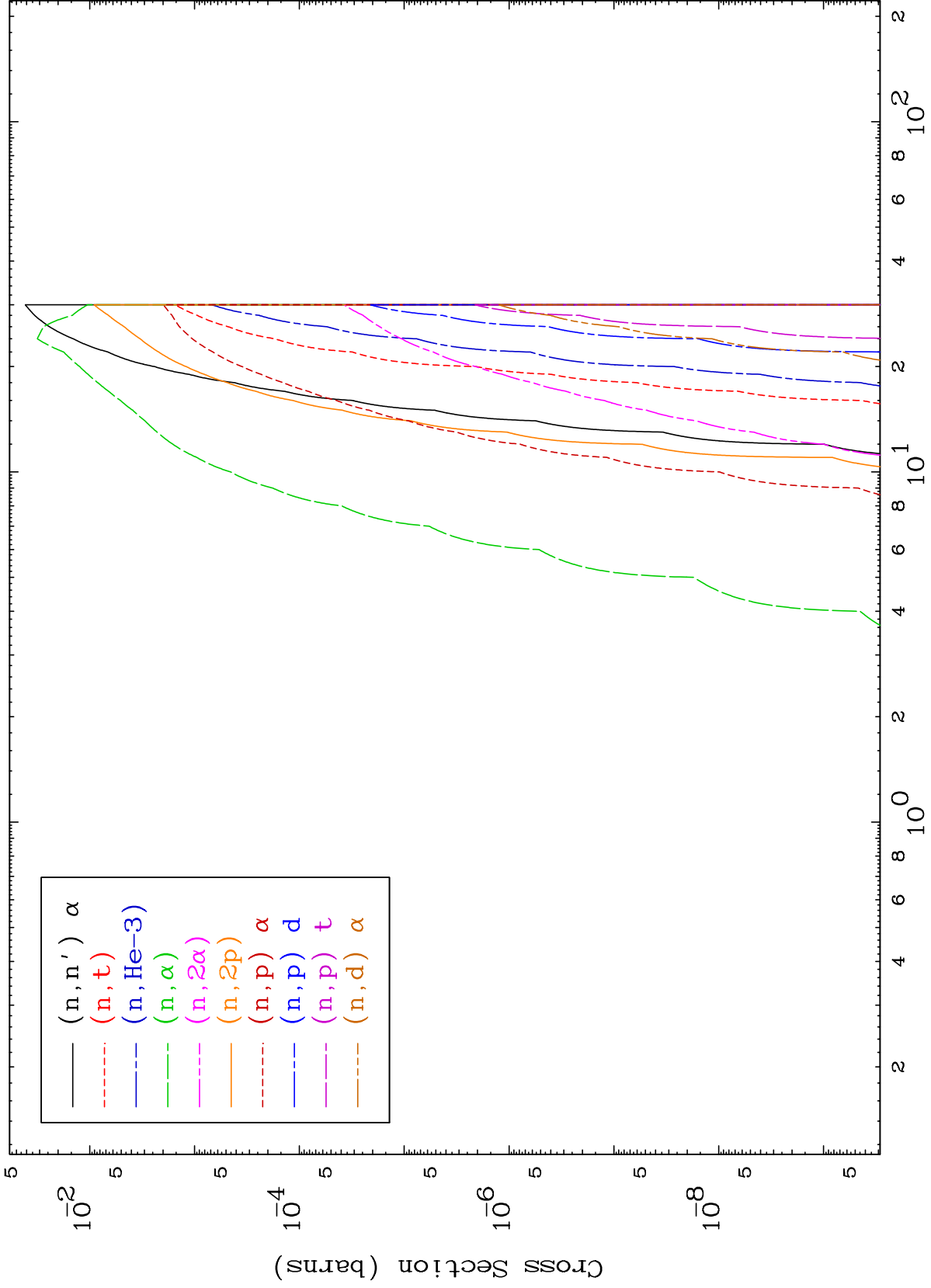




MAT 7201

Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-166



6

Incident Energy (MeV)

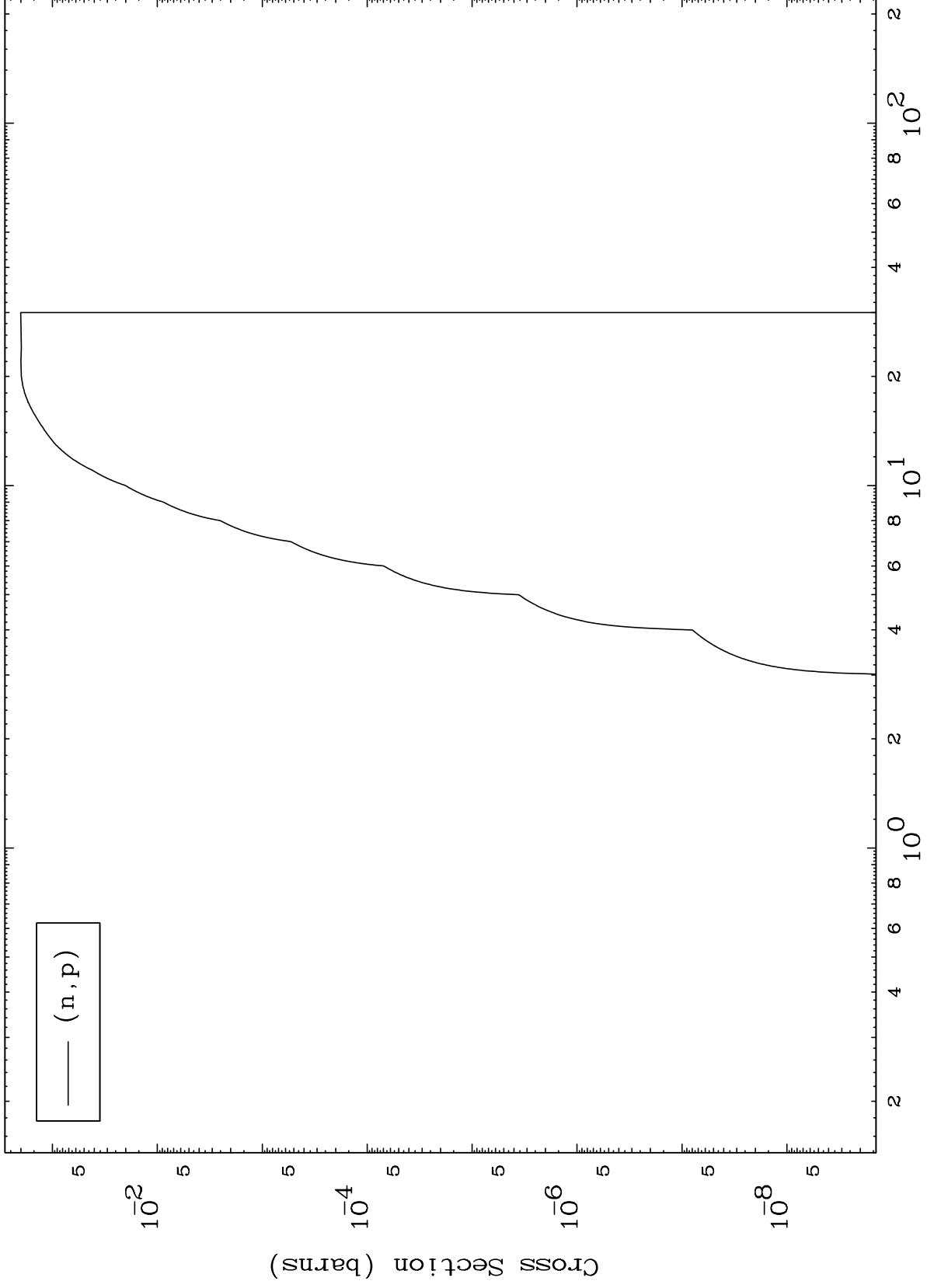
72-Hf-166

MAT 7201

(p,p) Levels

72-Hf-166

0 Kelvin Cross Sections



7

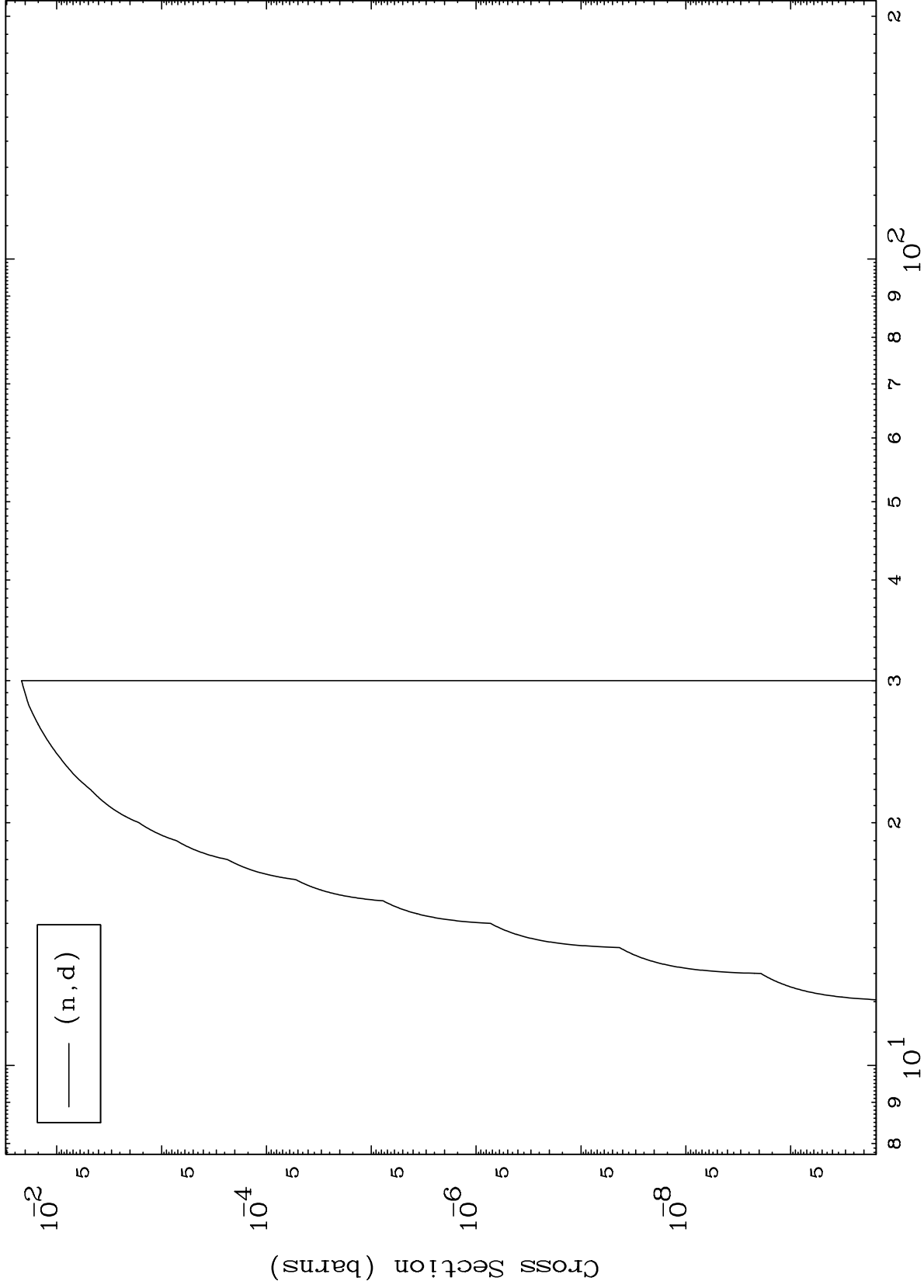
Incident Energy (MeV)

72-Hf-166

MAT 7201

(p,d) Levels
0 Kelvin Cross Sections

72-Hf-166



8

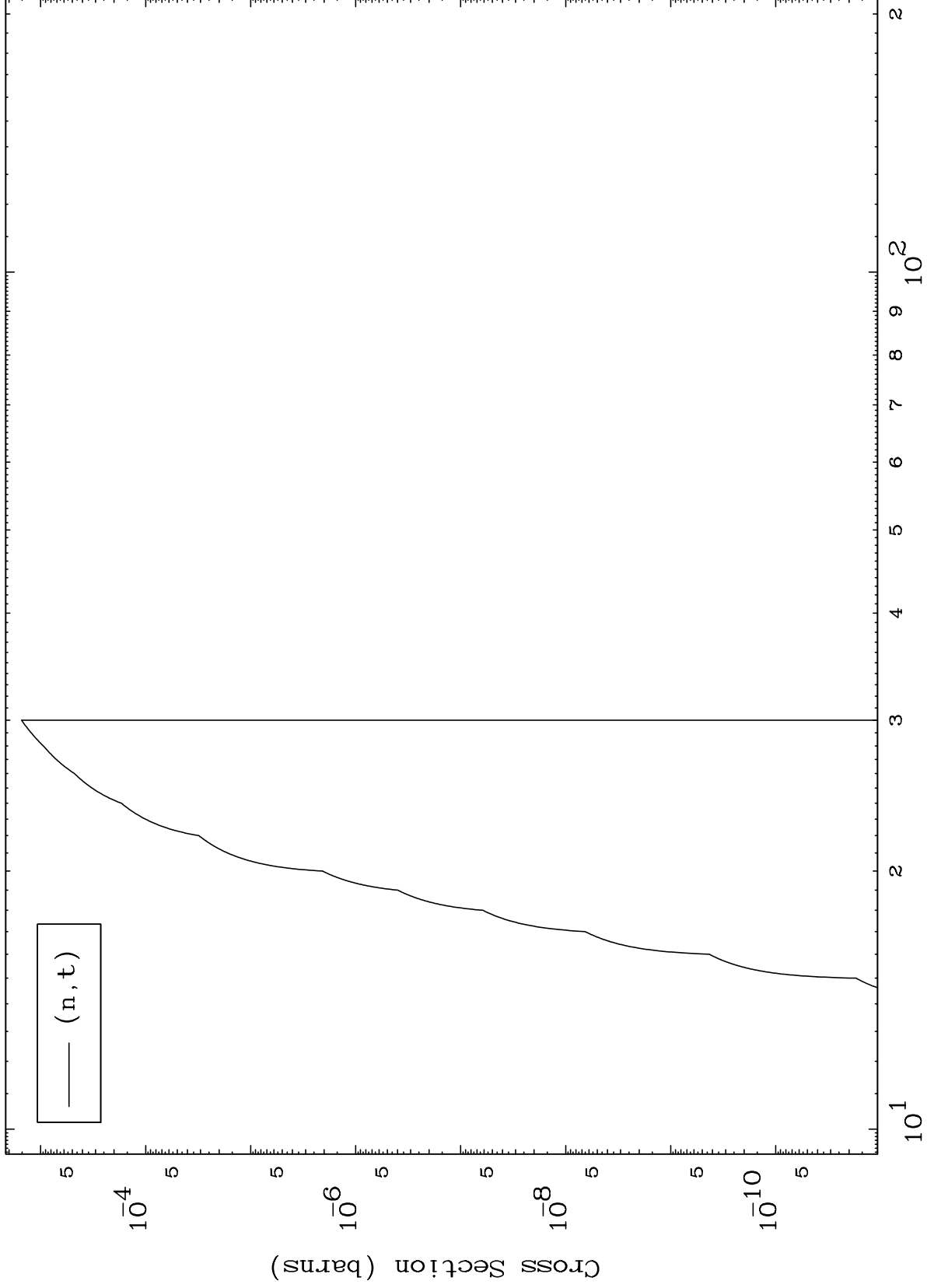
Incident Energy (MeV)

72-Hf-166

MAT 7201

(p,t) Levels
0 Kelvin Cross Sections

72-Hf-166



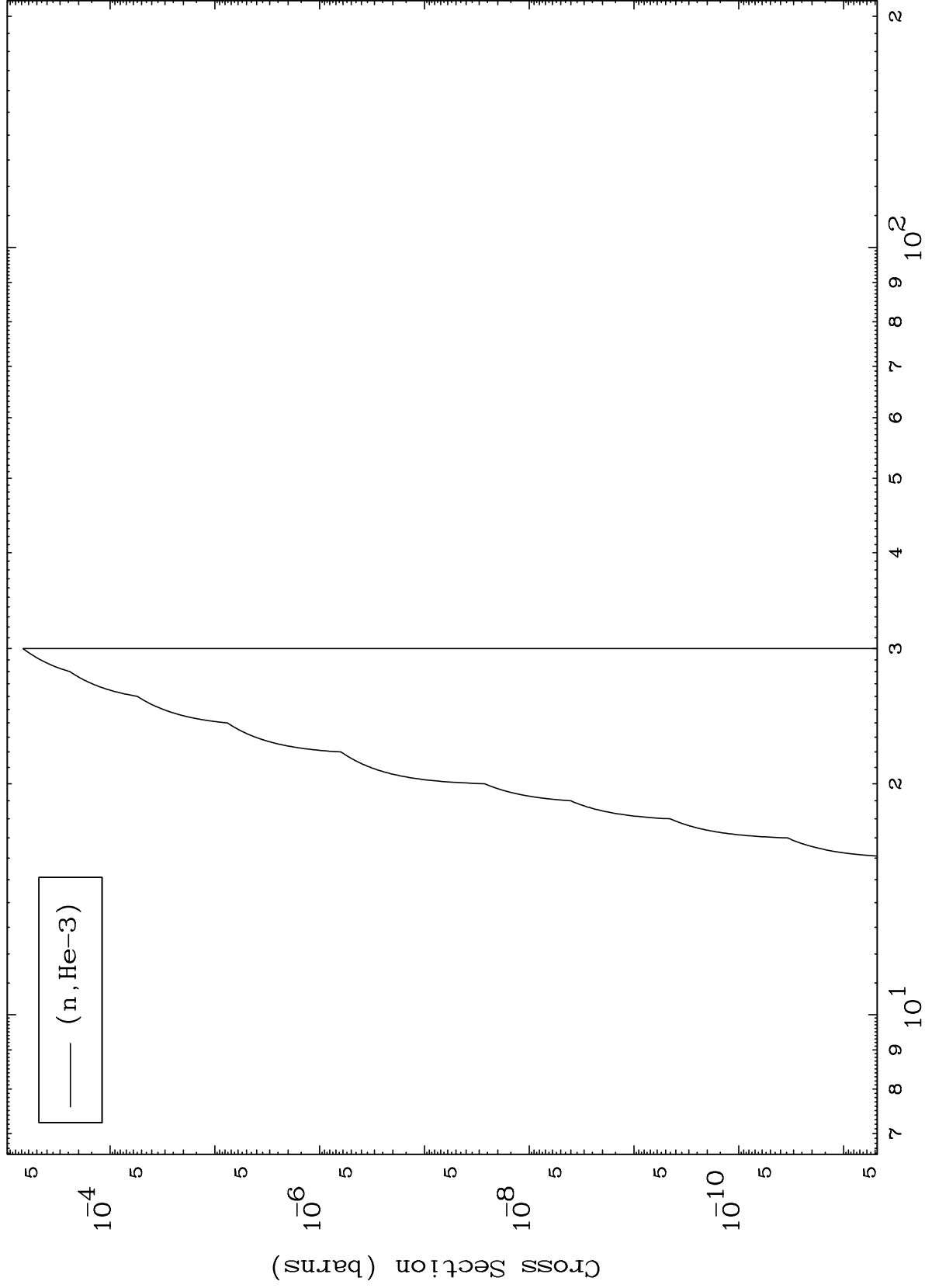
Incident Energy (MeV)

72-Hf-166

MAT 7201

(p,He3) Levels
0 Kelvin Cross Sections

72-Hf-166



10

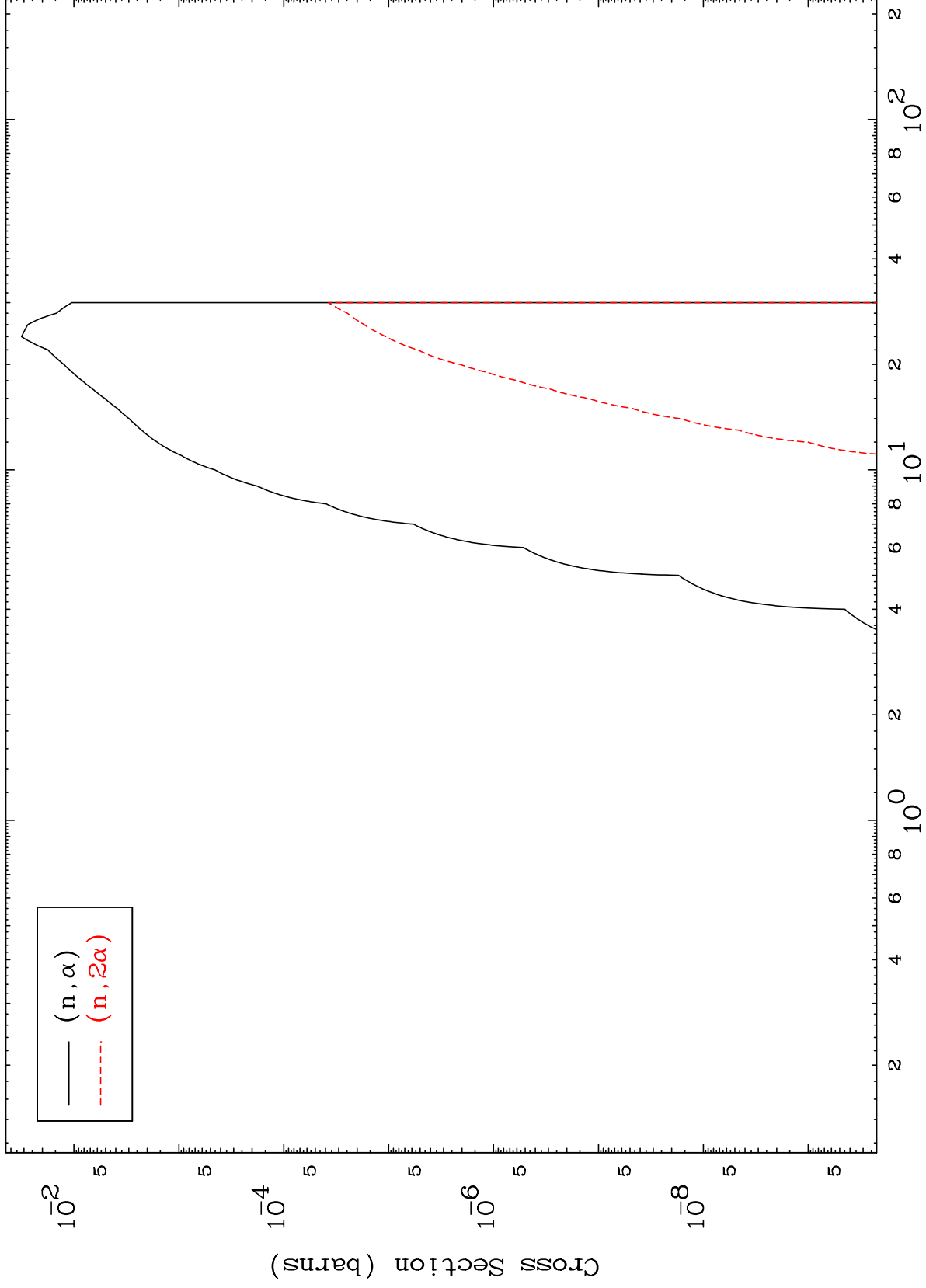
Incident Energy (MeV)

72-Hf-166

MAT 7201

(p, α) Levels
0 Kelvin Cross Sections

72-Hf-166

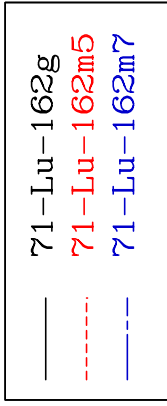
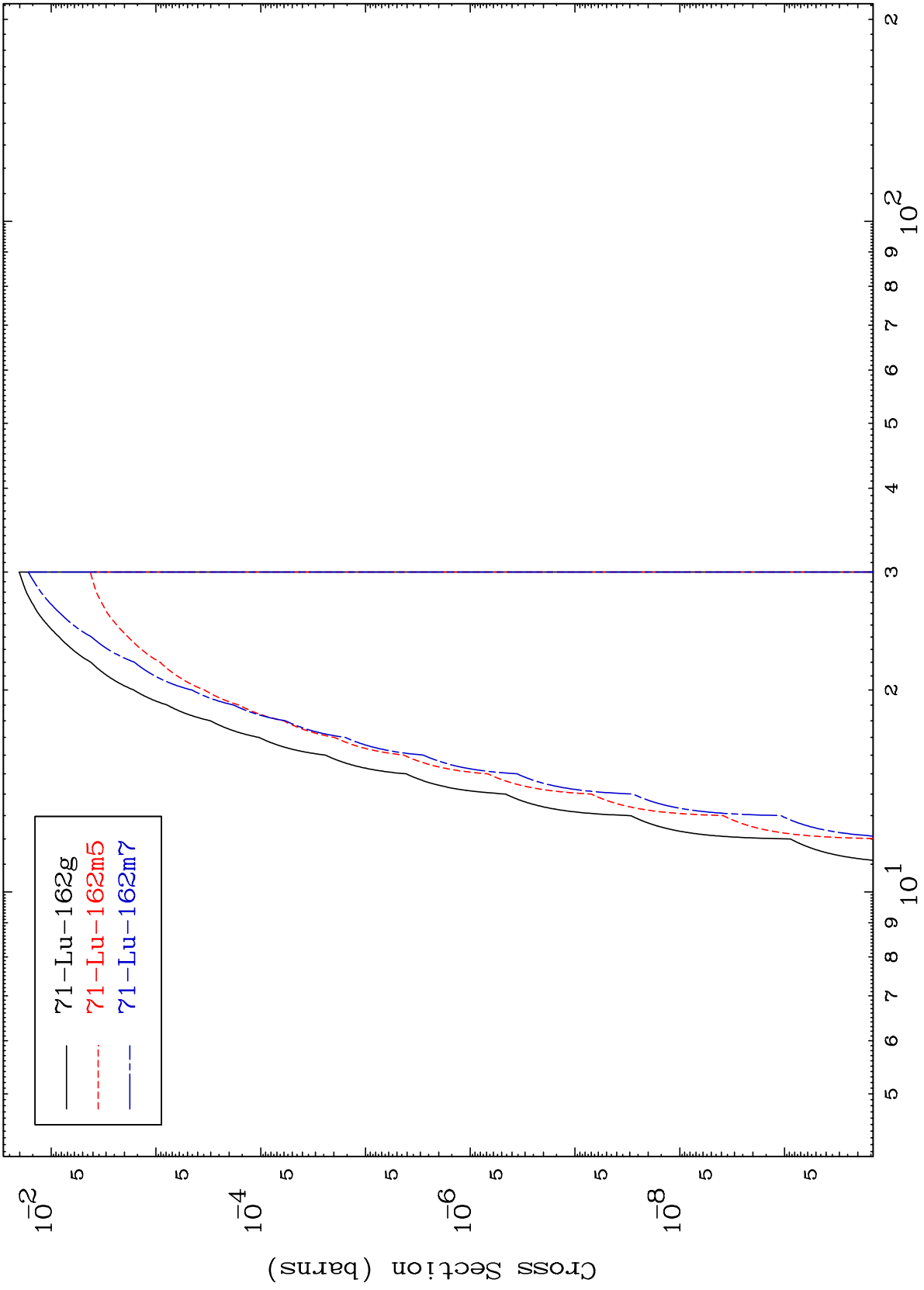


MAT 7201

(n,n') α

72-Hf-166

Radionuclide Production Cross Section



12

Incident Energy (MeV)

72-Hf-166