

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

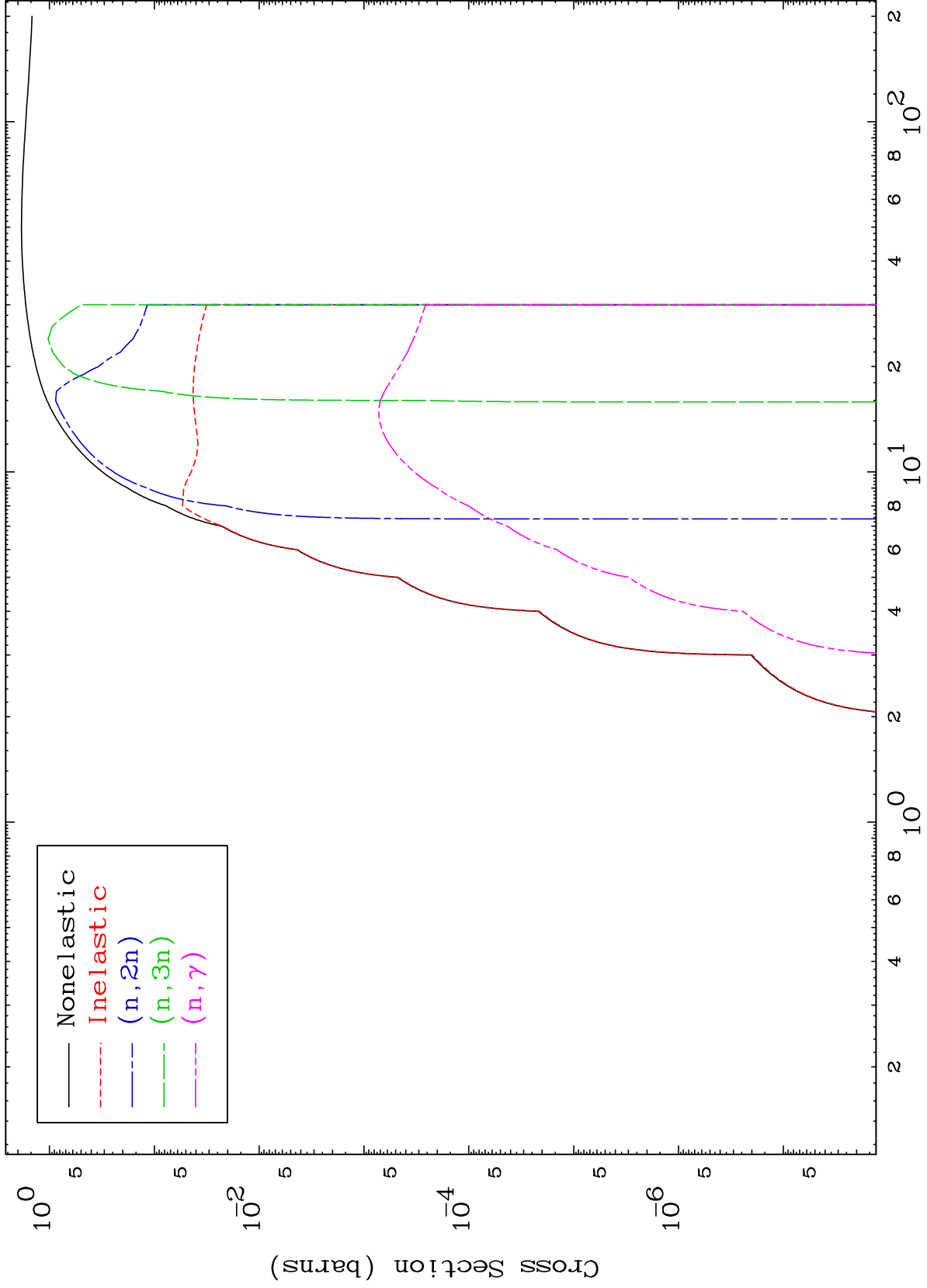
Press Mouse Button to Start

MAT 6931

Proton Major

69-Tm-171

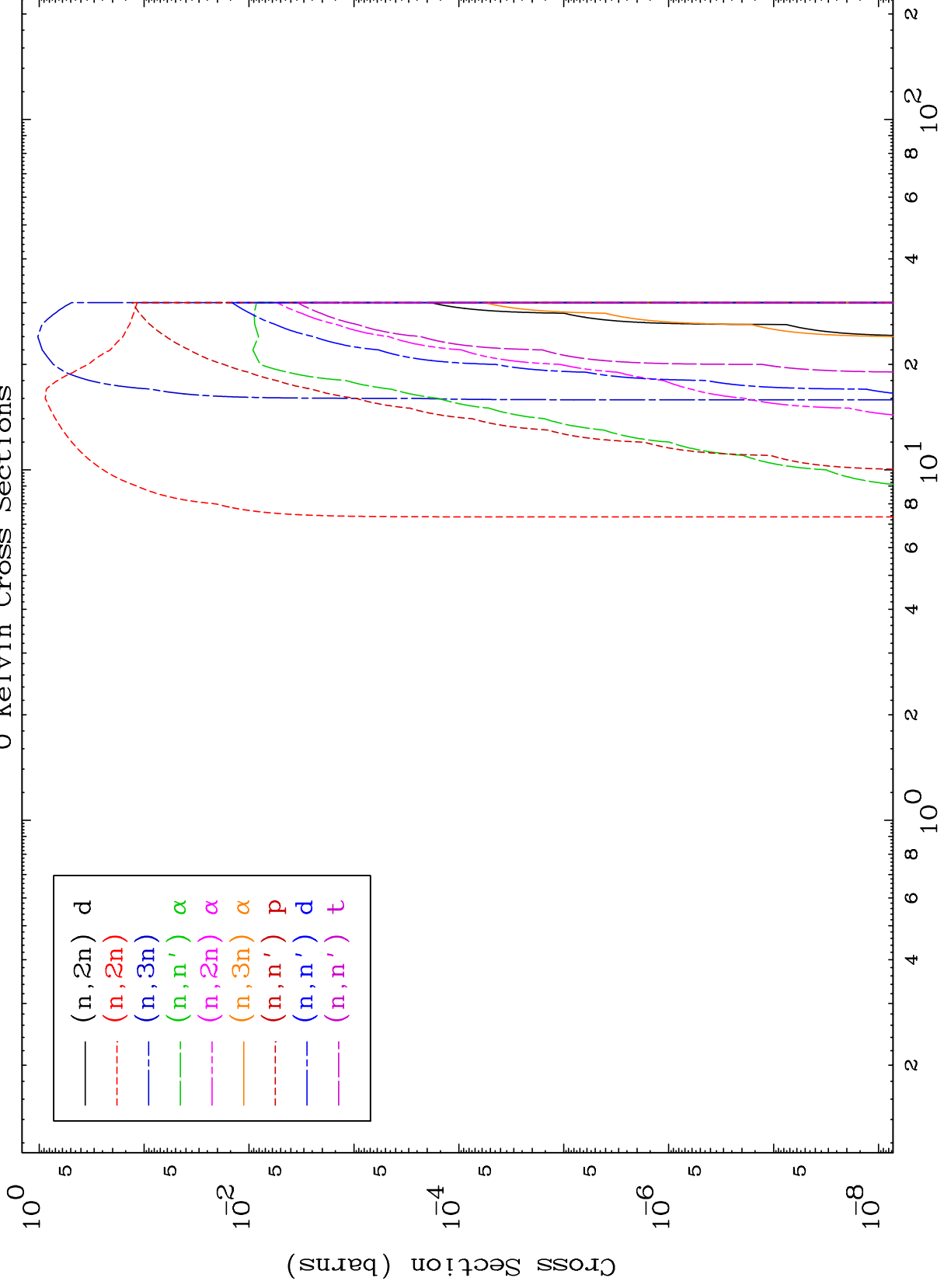
0 Kelvin Cross Sections



MAT 6931

Proton Neutron Absorption
0 Kelvin Cross Sections

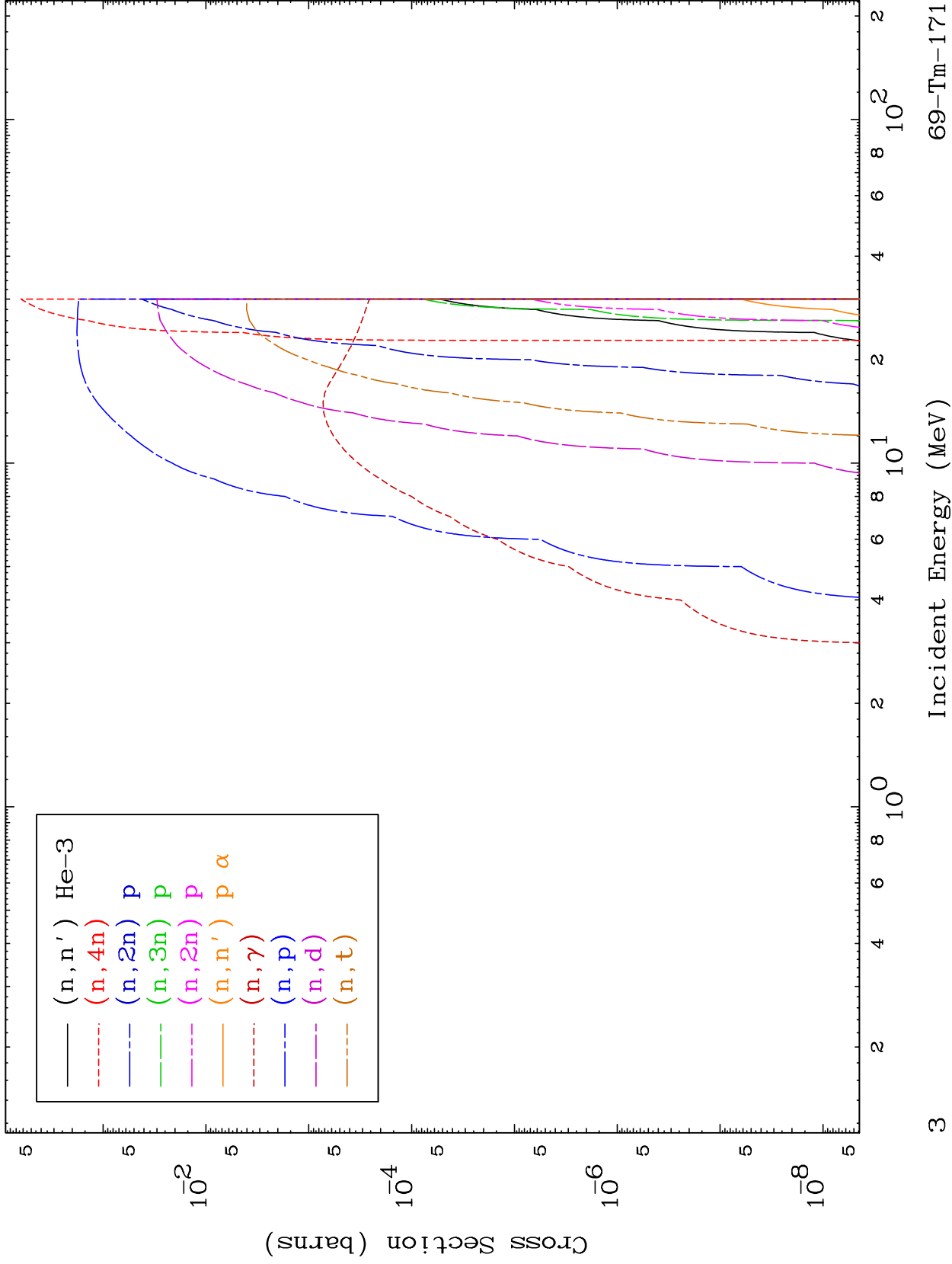
69-Tm-171



MAT 6931

Proton Neutron Absorption
0 Kelvin Cross Sections

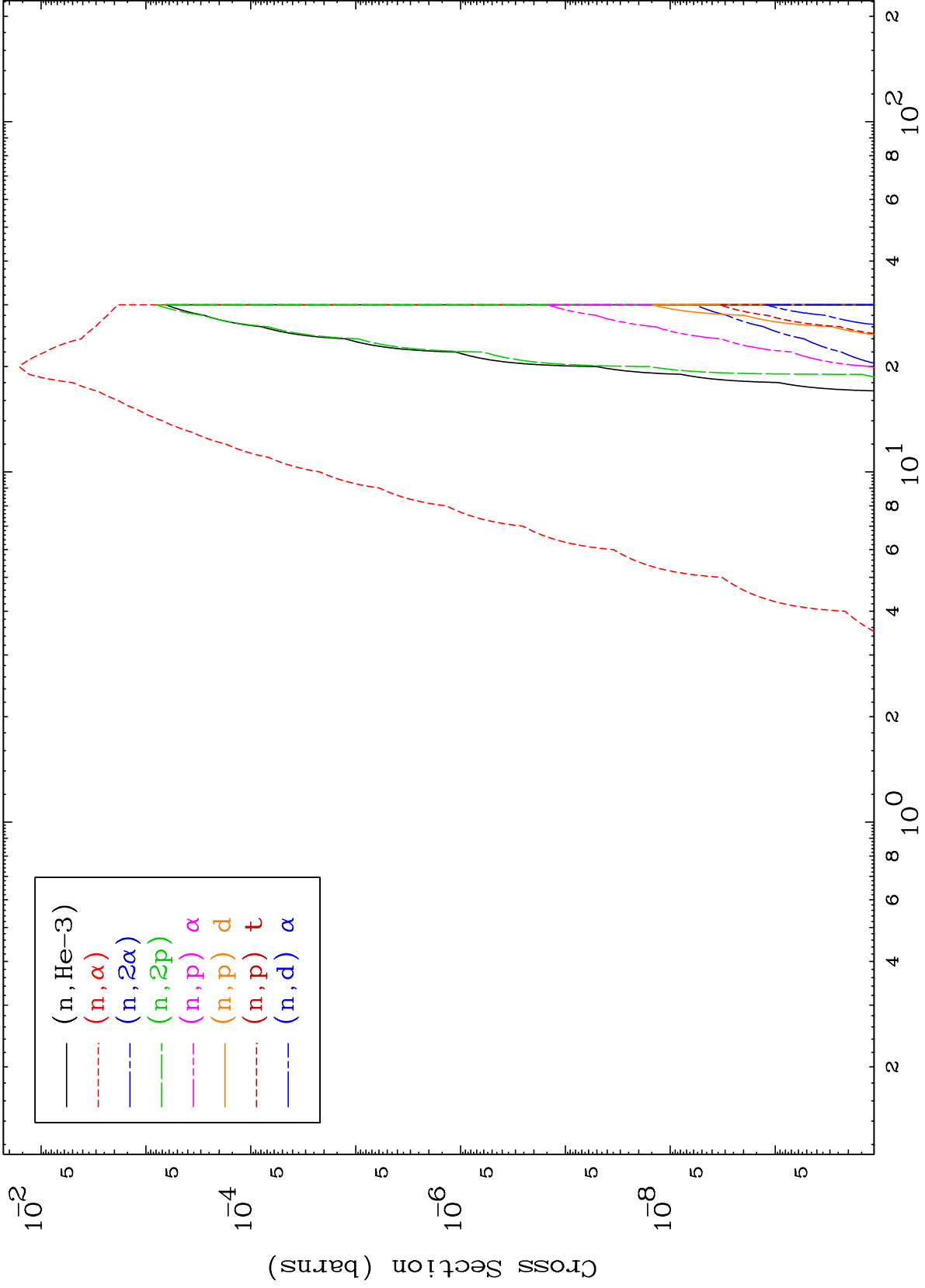
69-Tm-171

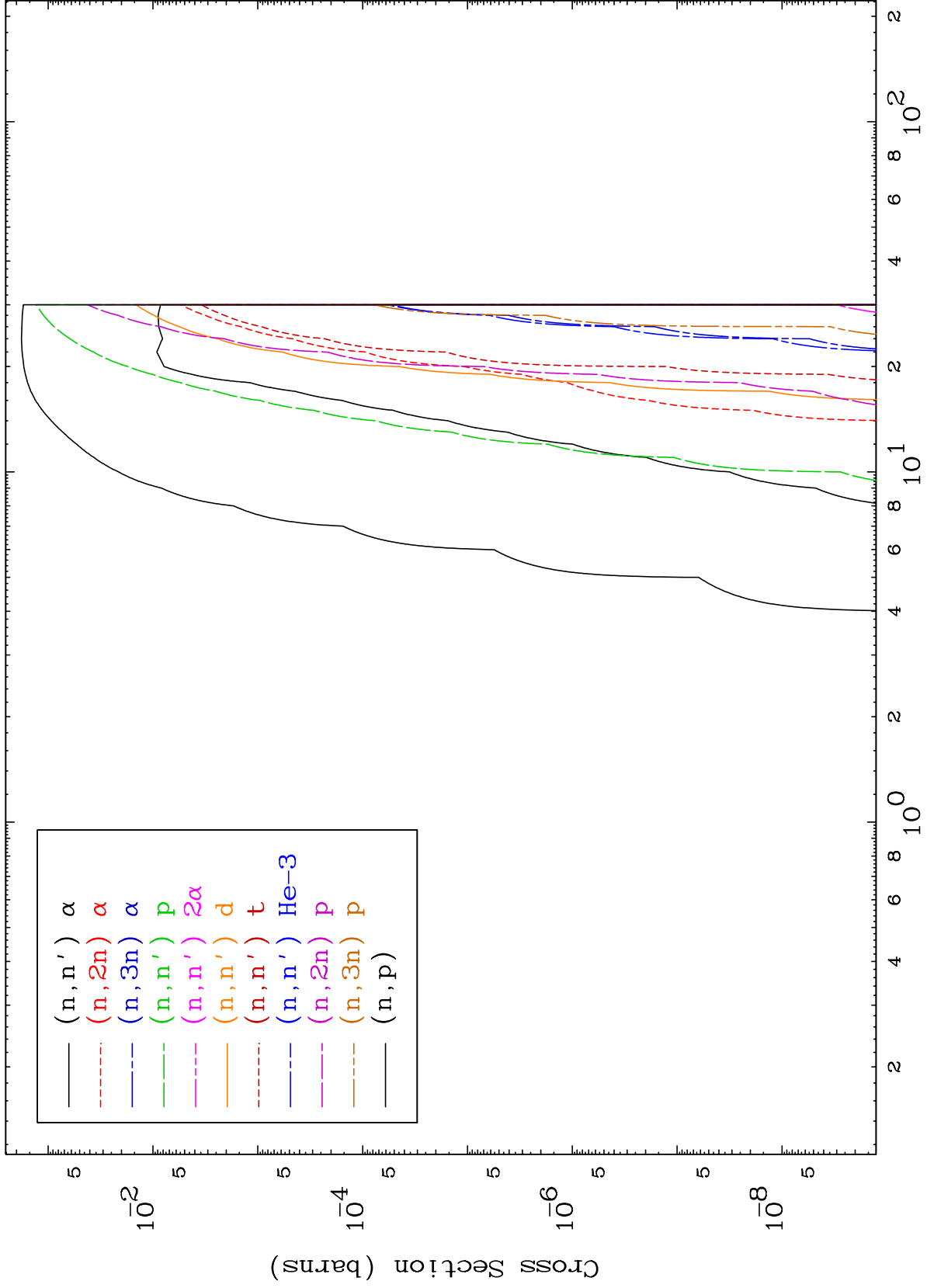


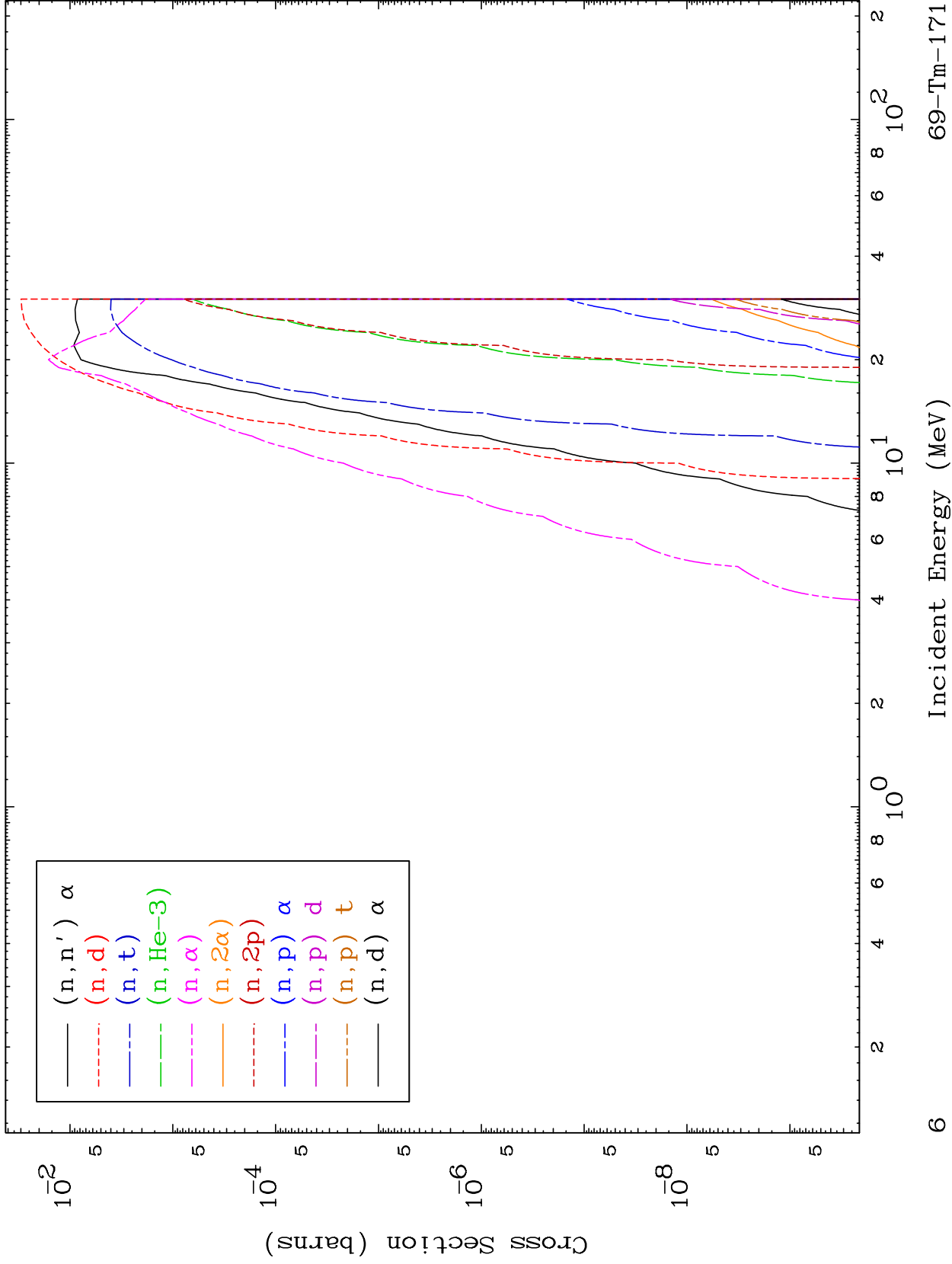
MAT 6931

Proton Neutron Absorption
0 Kelvin Cross Sections

69-Tm-171





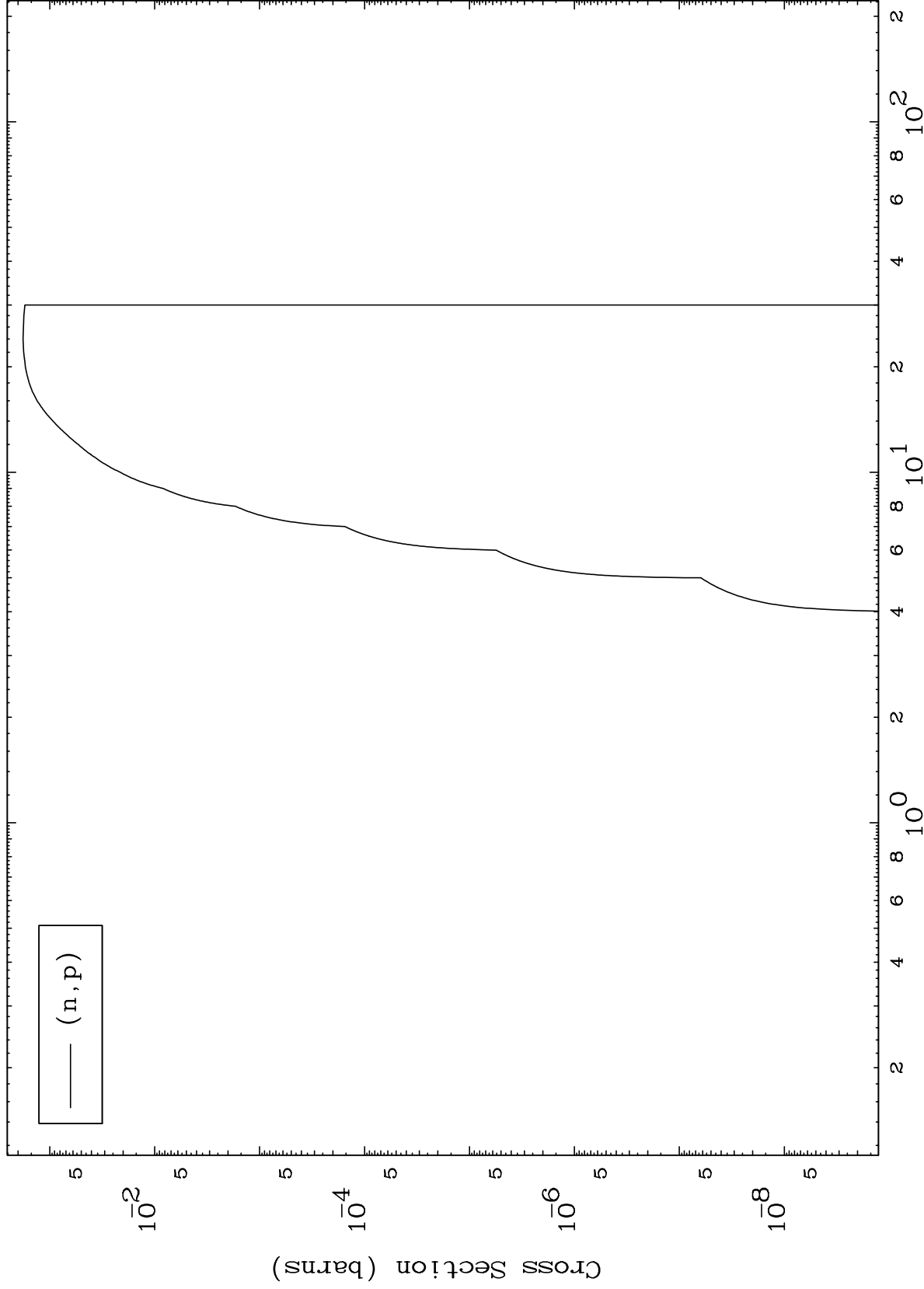


MAT 6931

(p,p) Levels

69-Tm-171

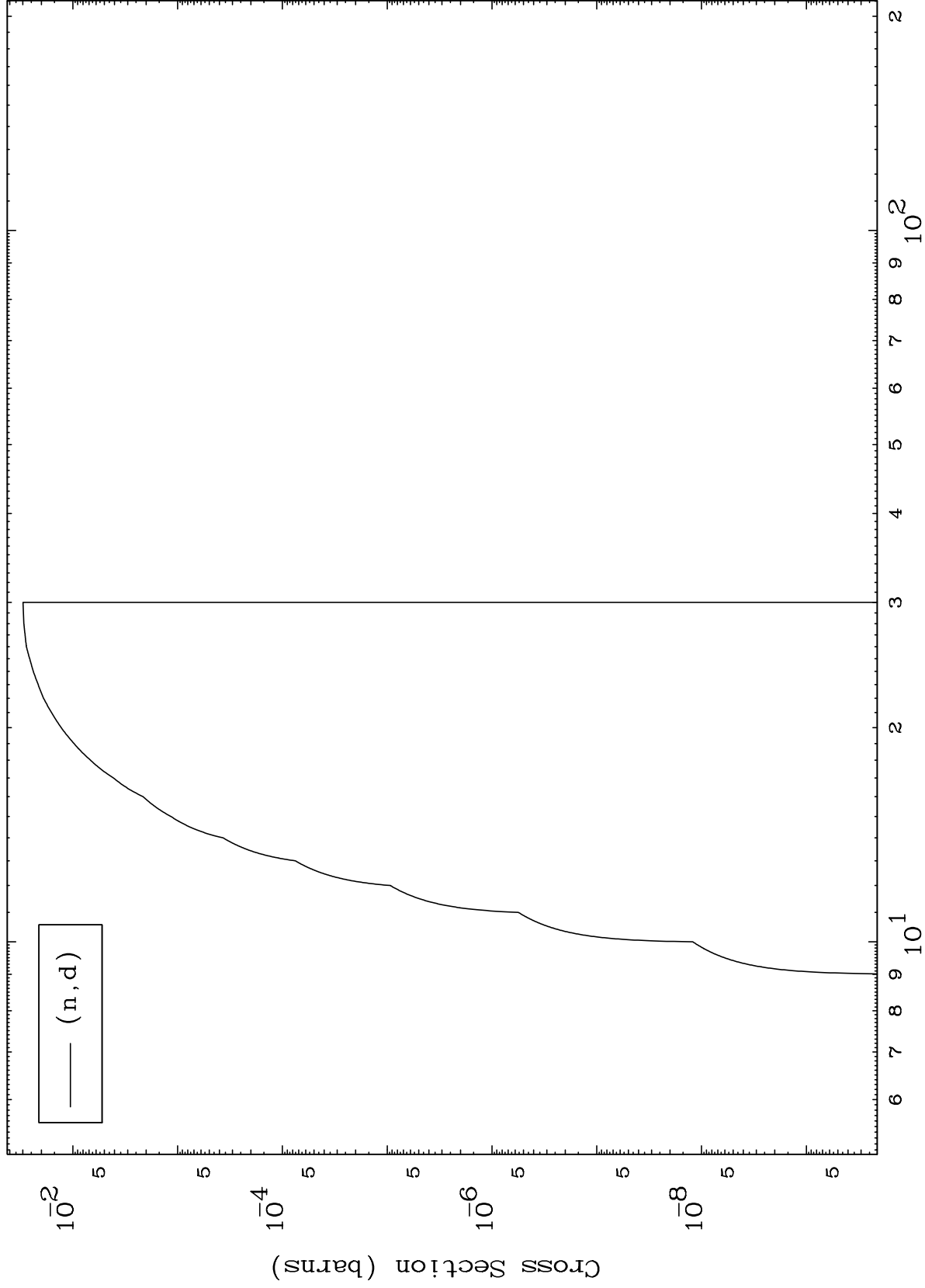
0 Kelvin Cross Sections



MAT 6931

(p,d) Levels
0 Kelvin Cross Sections

69-Tm-171



8

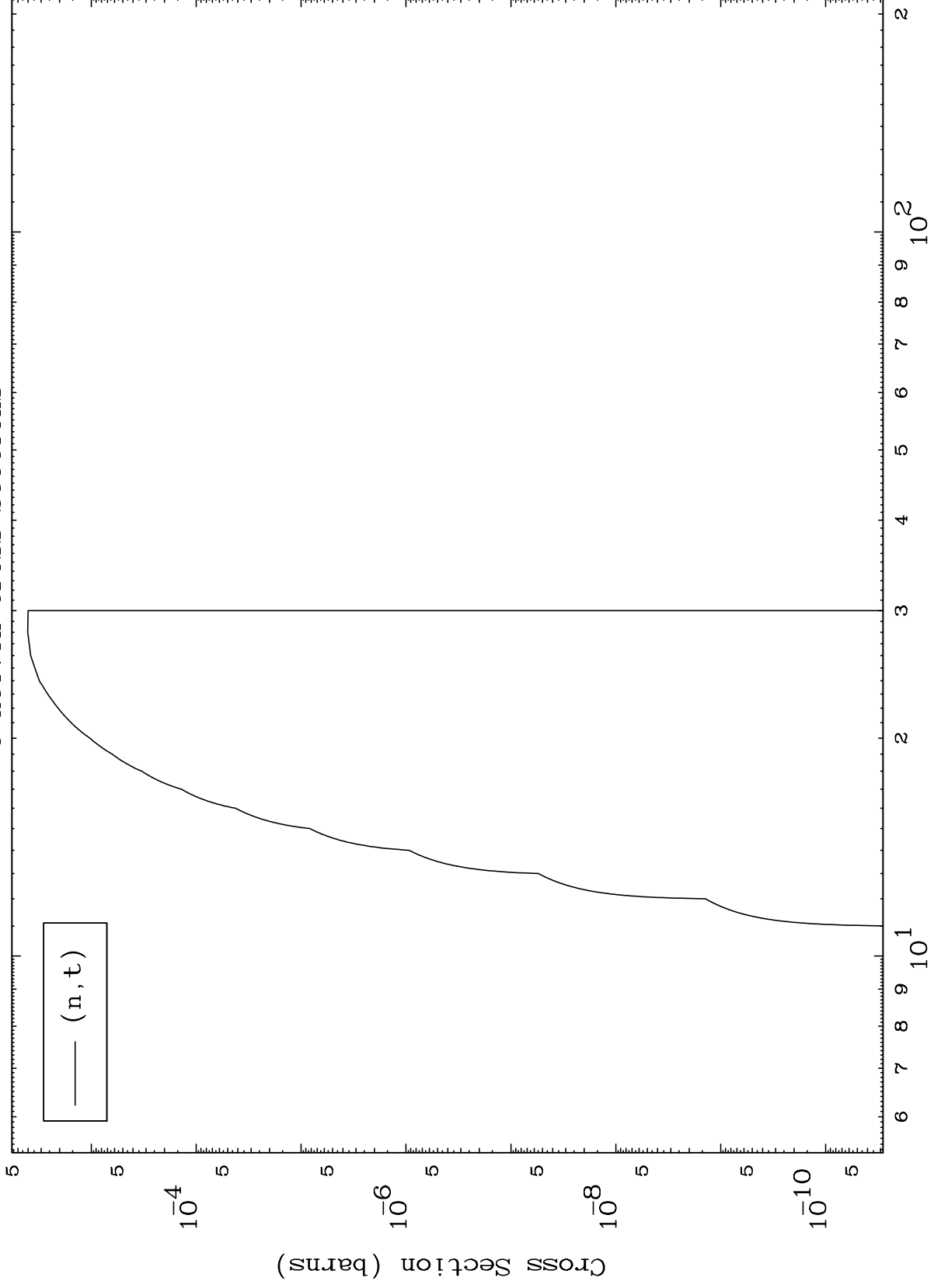
Incident Energy (MeV)

69-Tm-171

MAT 6931

(p, t) Levels
0 Kelvin Cross Sections

69-Tm-171



9

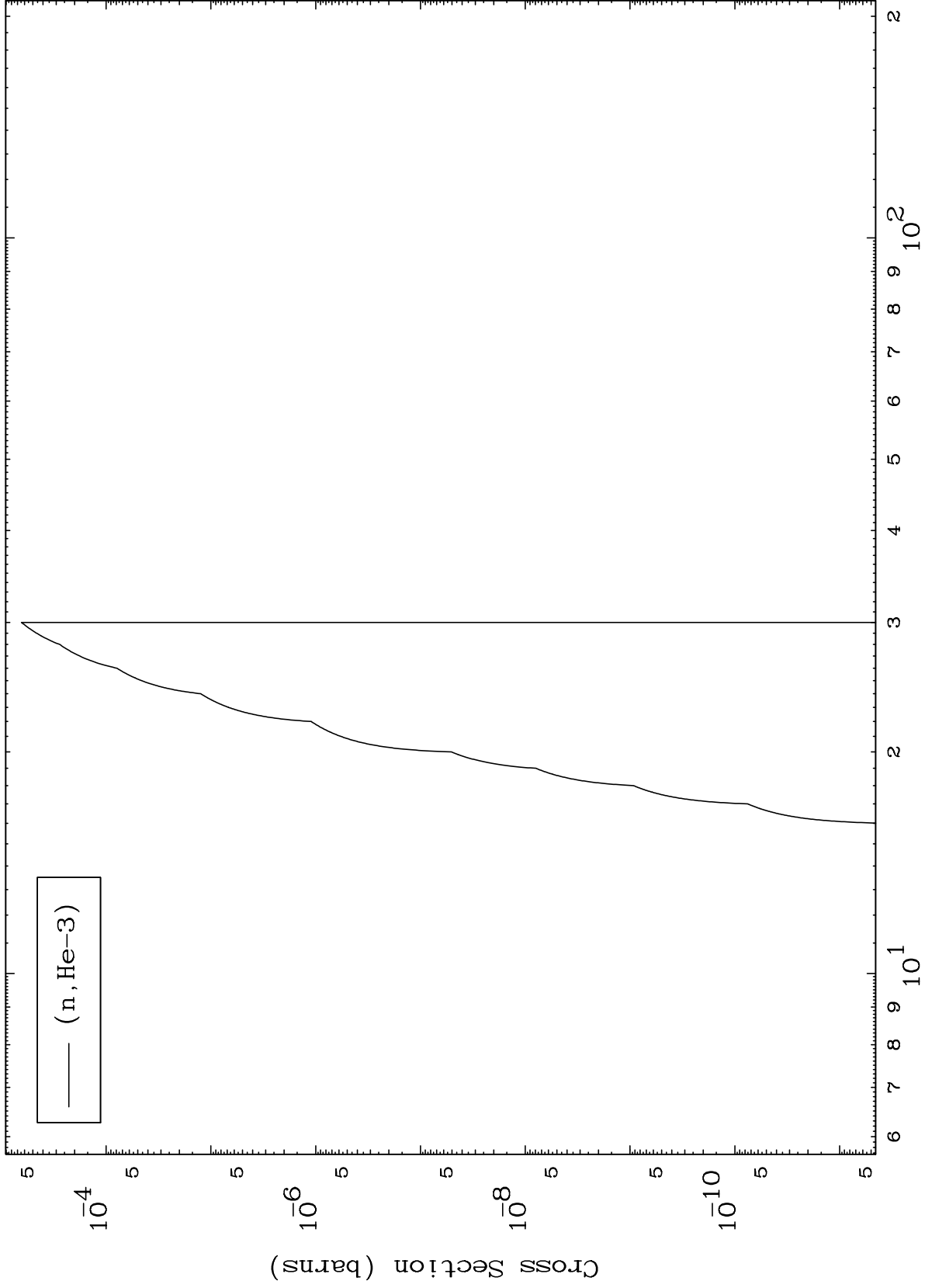
Incident Energy (MeV)

69-Tm-171

MAT 6931

(p,He3) Levels
0 Kelvin Cross Sections

69-Tm-171



10

Incident Energy (MeV)

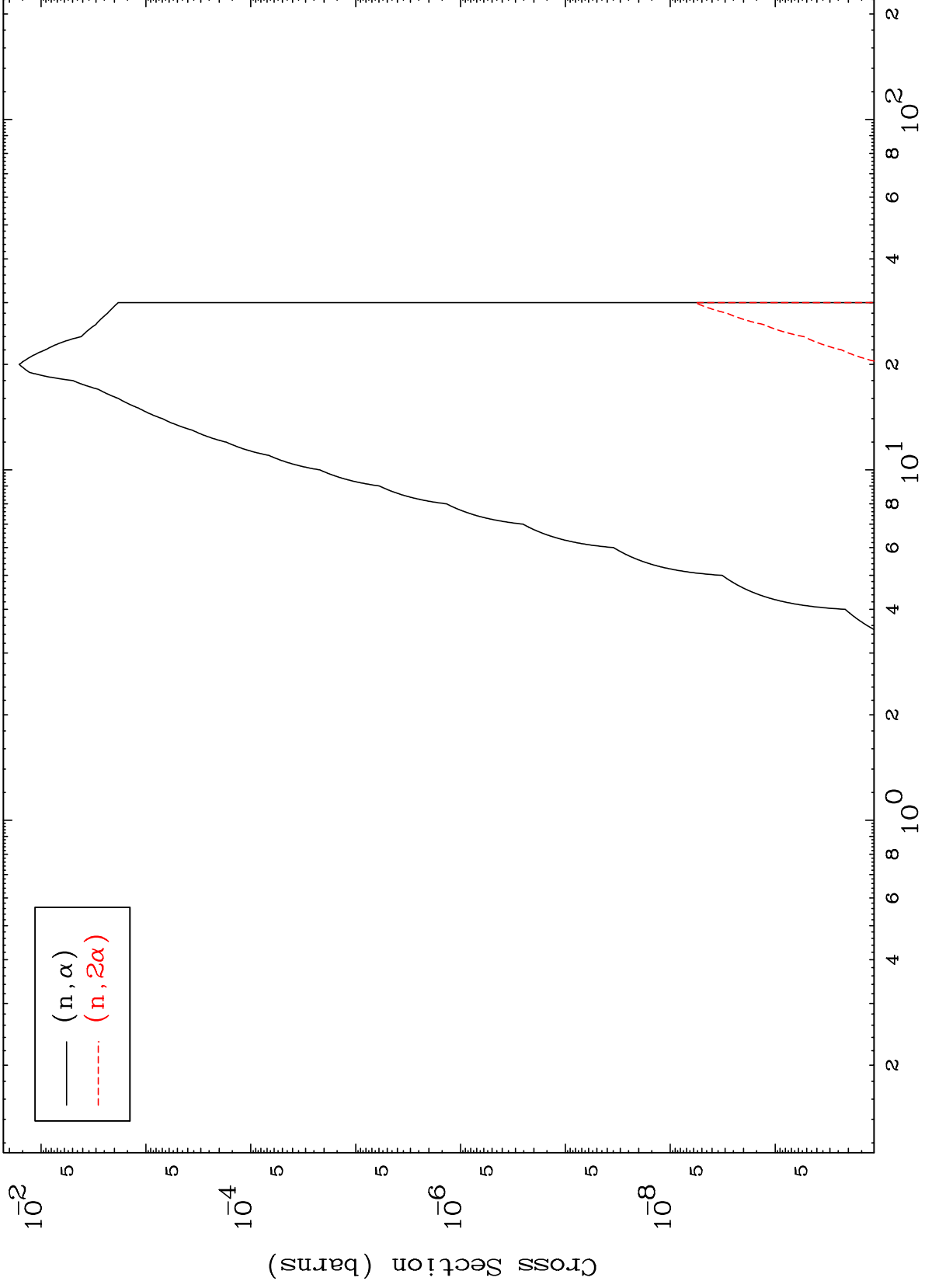
69-Tm-171

MAT 6931

(p, α) Levels

69-Tm-171

0 Kelvin Cross Sections

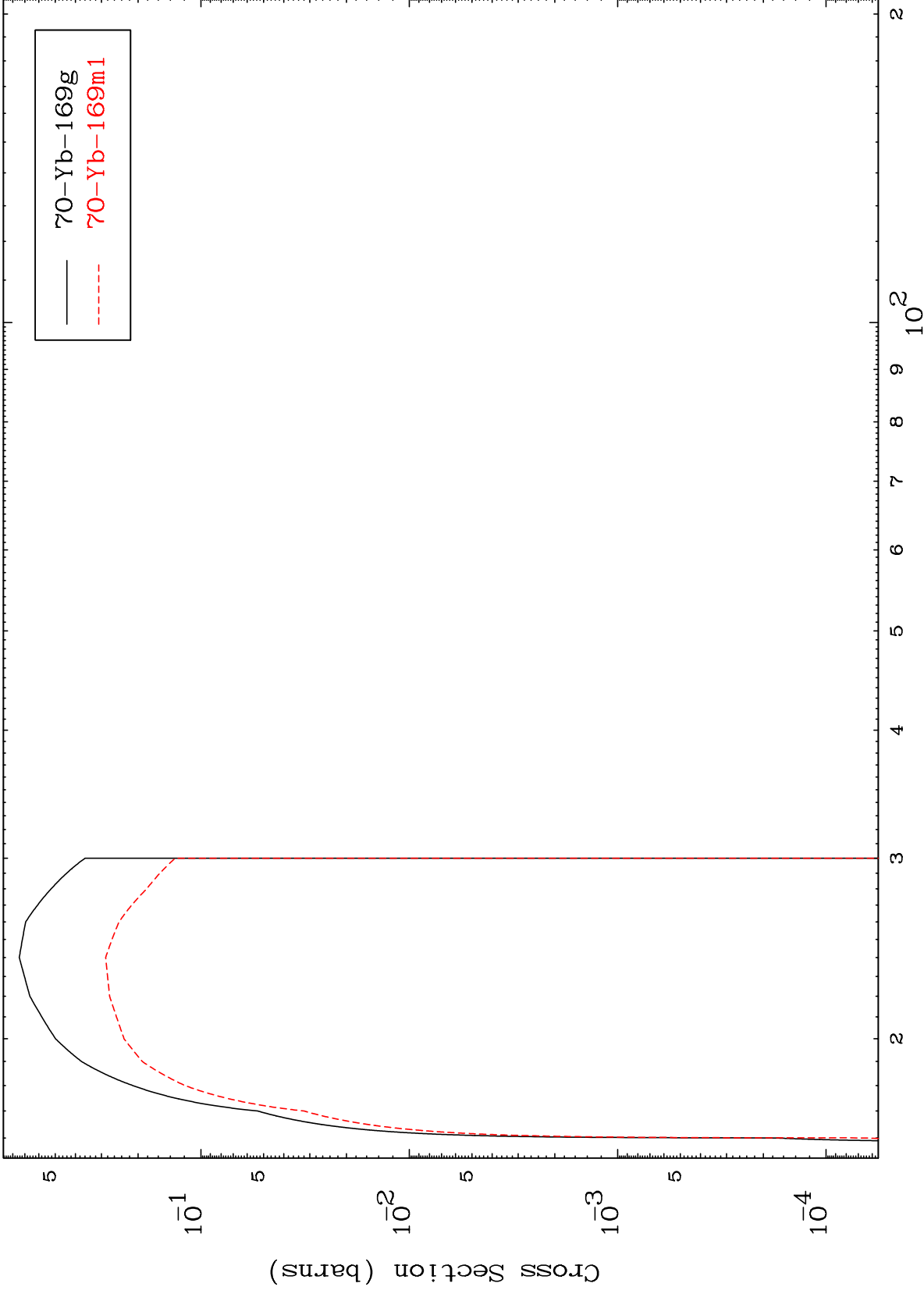


MAT 6931

(n,3n)

69-Tm-171

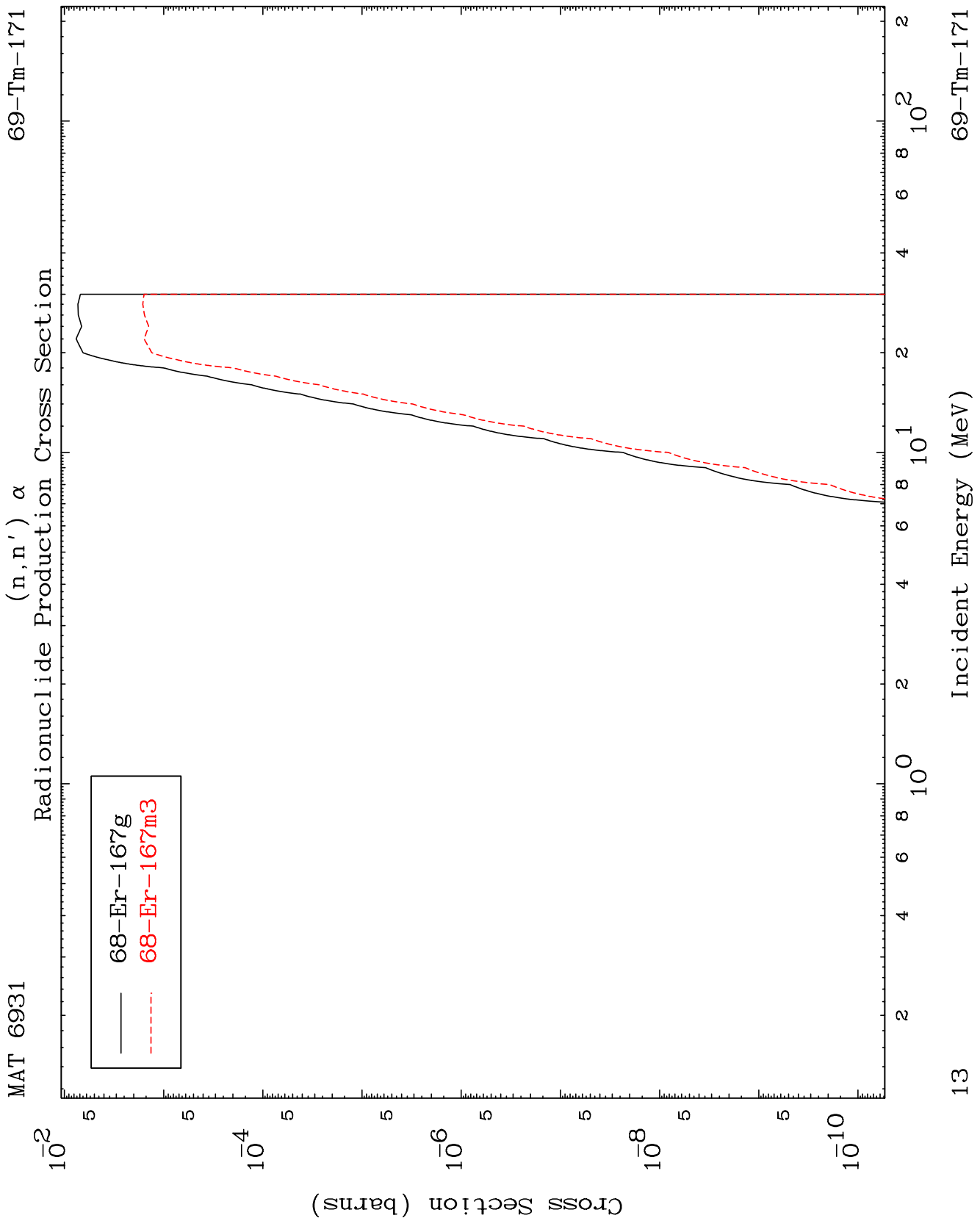
Radionuclide Production Cross Section



12

Incident Energy (MeV)

69-Tm-171

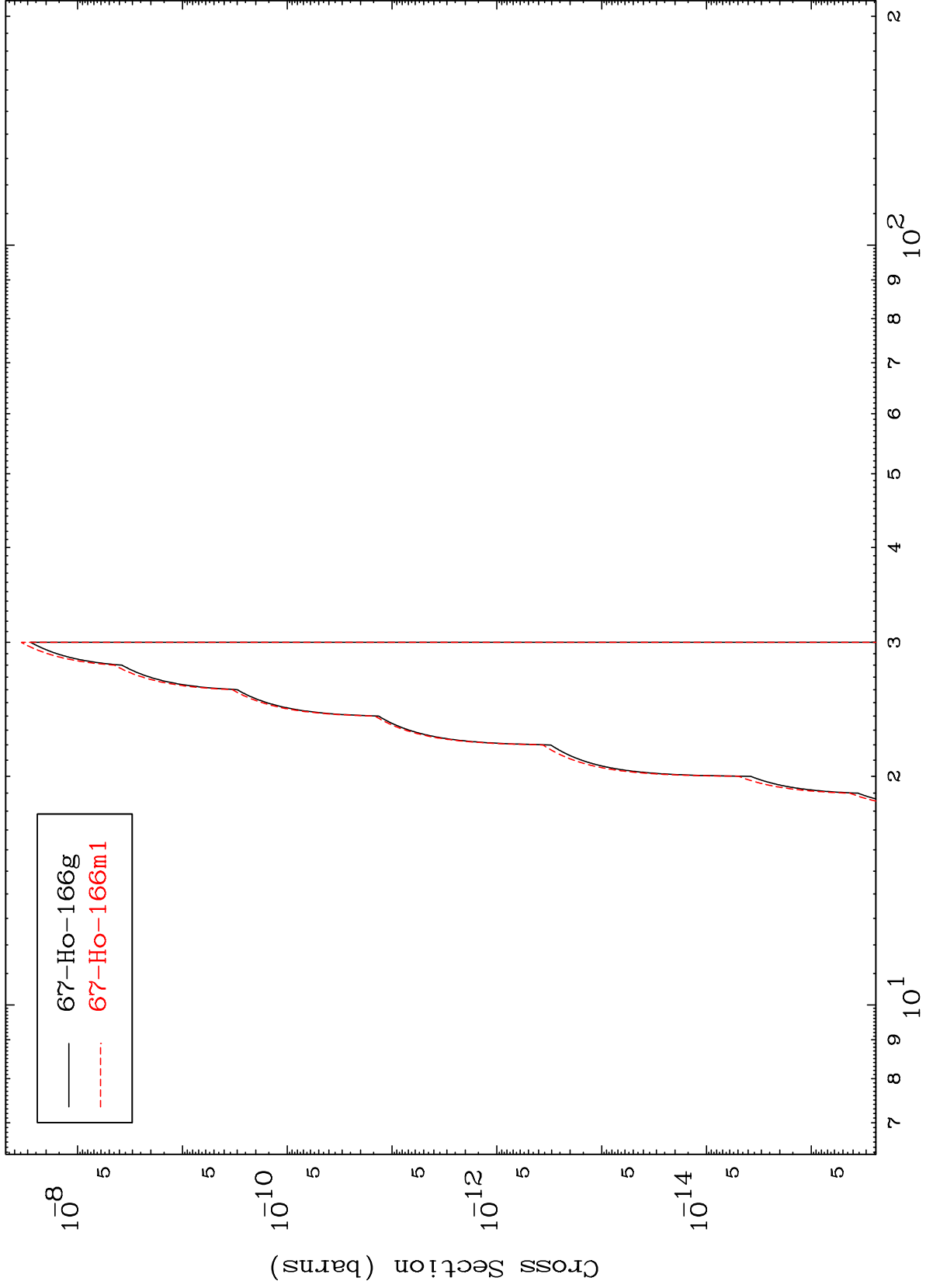


MAT 6931

(n,n') p α

69-Tm-171

Radionuclide Production Cross Section



14

Incident Energy (MeV)

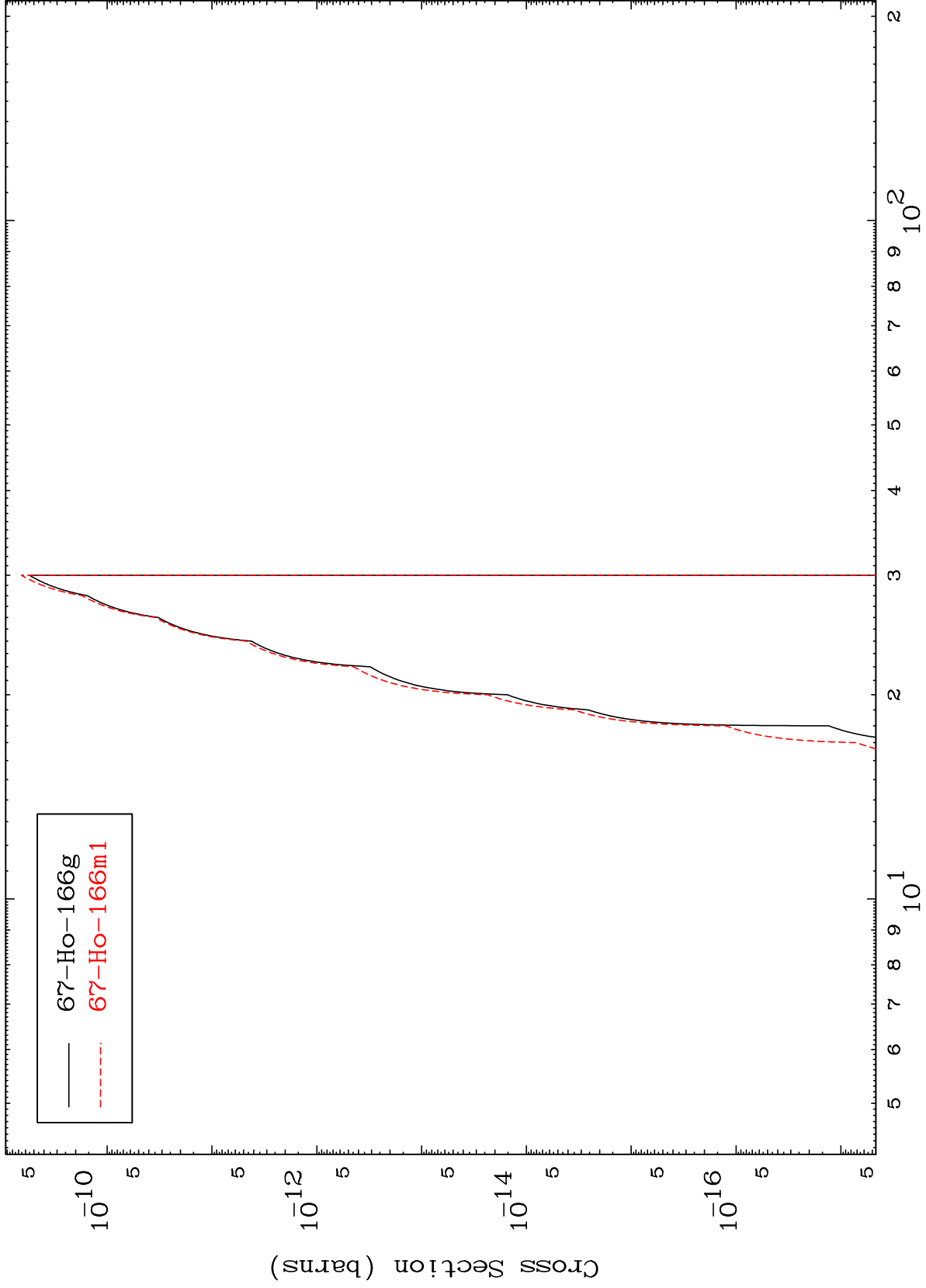
69-Tm-171

MAT 6931

(n,d) α

69-Tm-171

Radionuclide Production Cross Section



15

Incident Energy (MeV)

69-Tm-171