

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

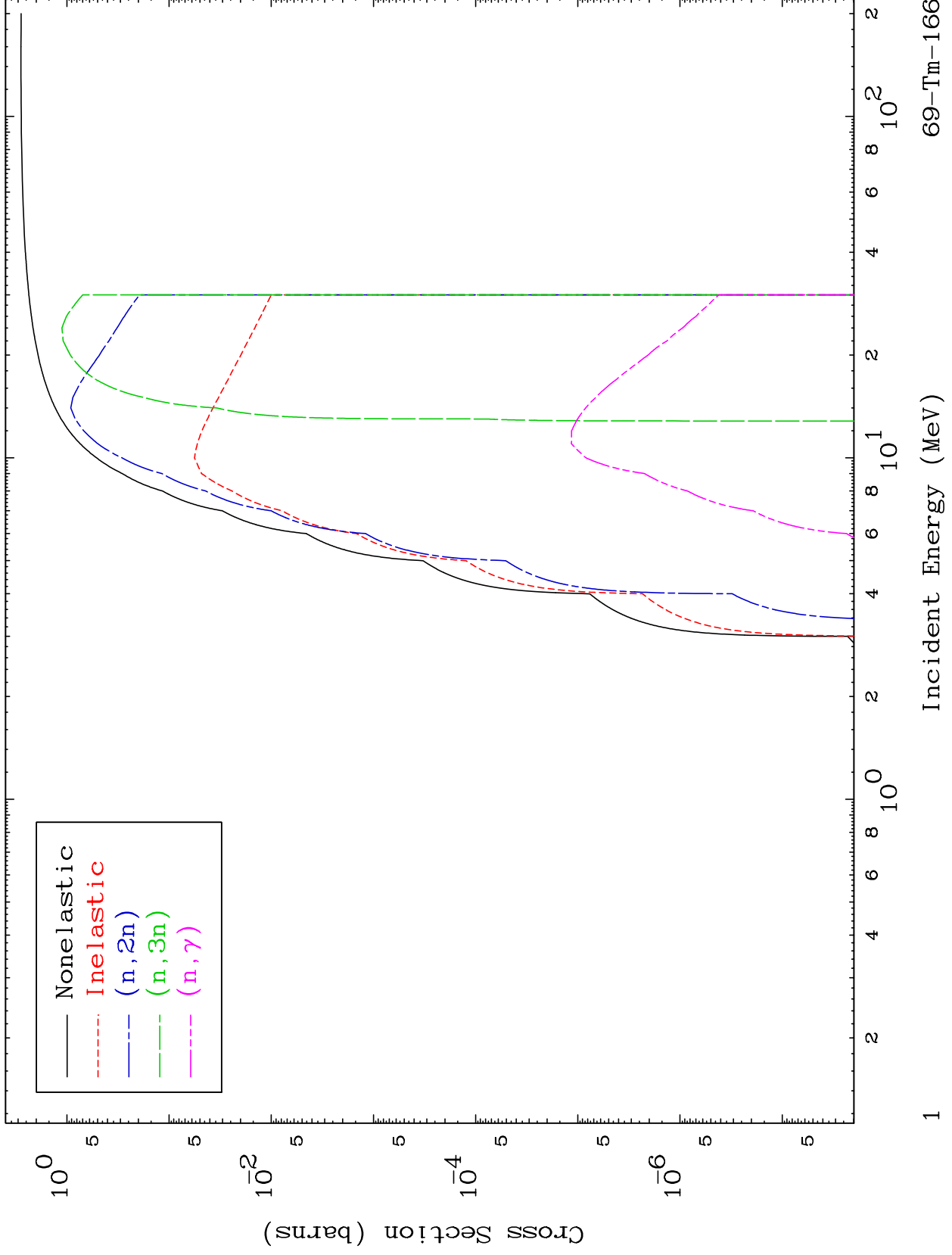
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6916

Deuteron Major
0 Kelvin Cross Sections

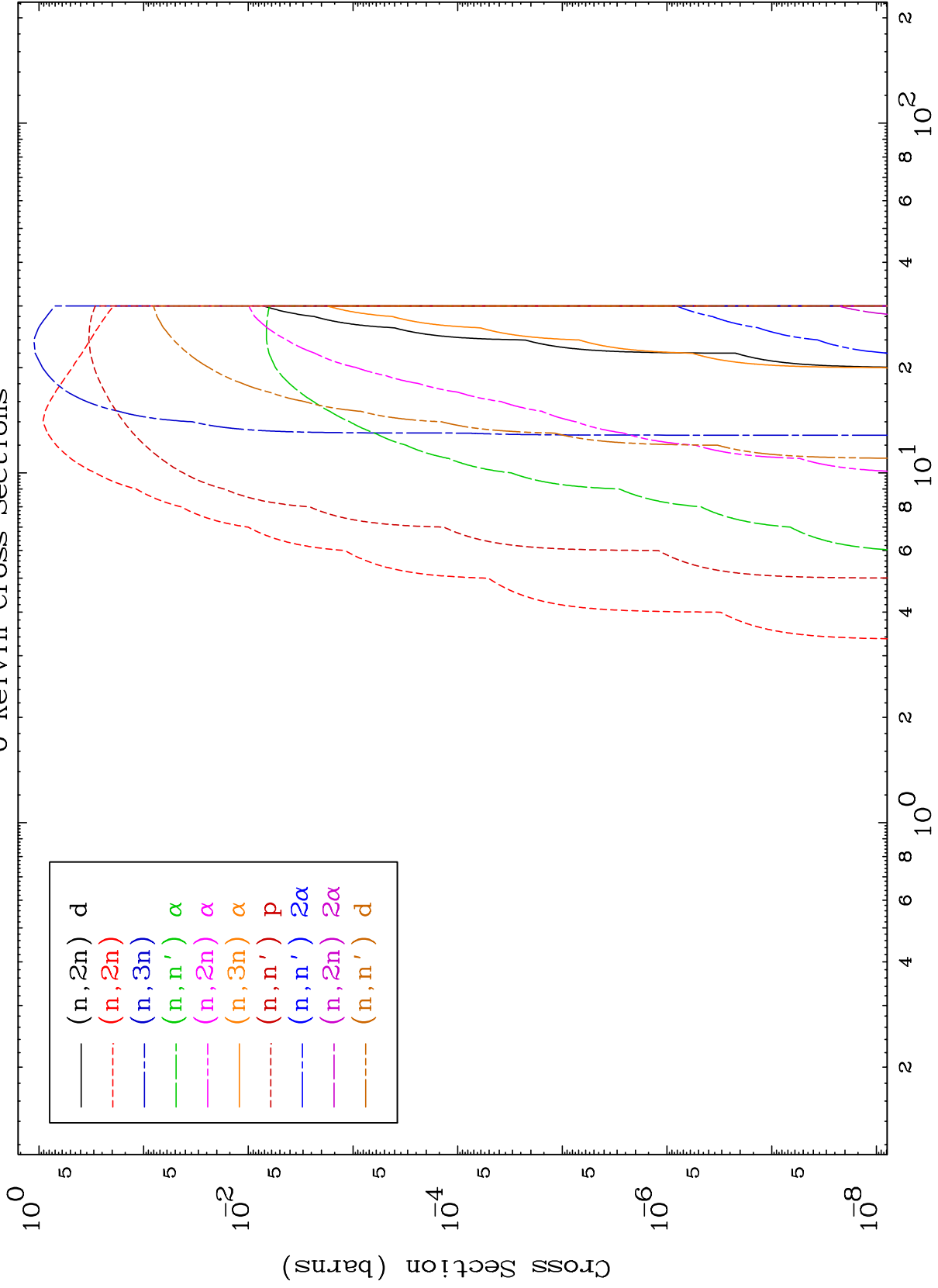
69-Tm-166

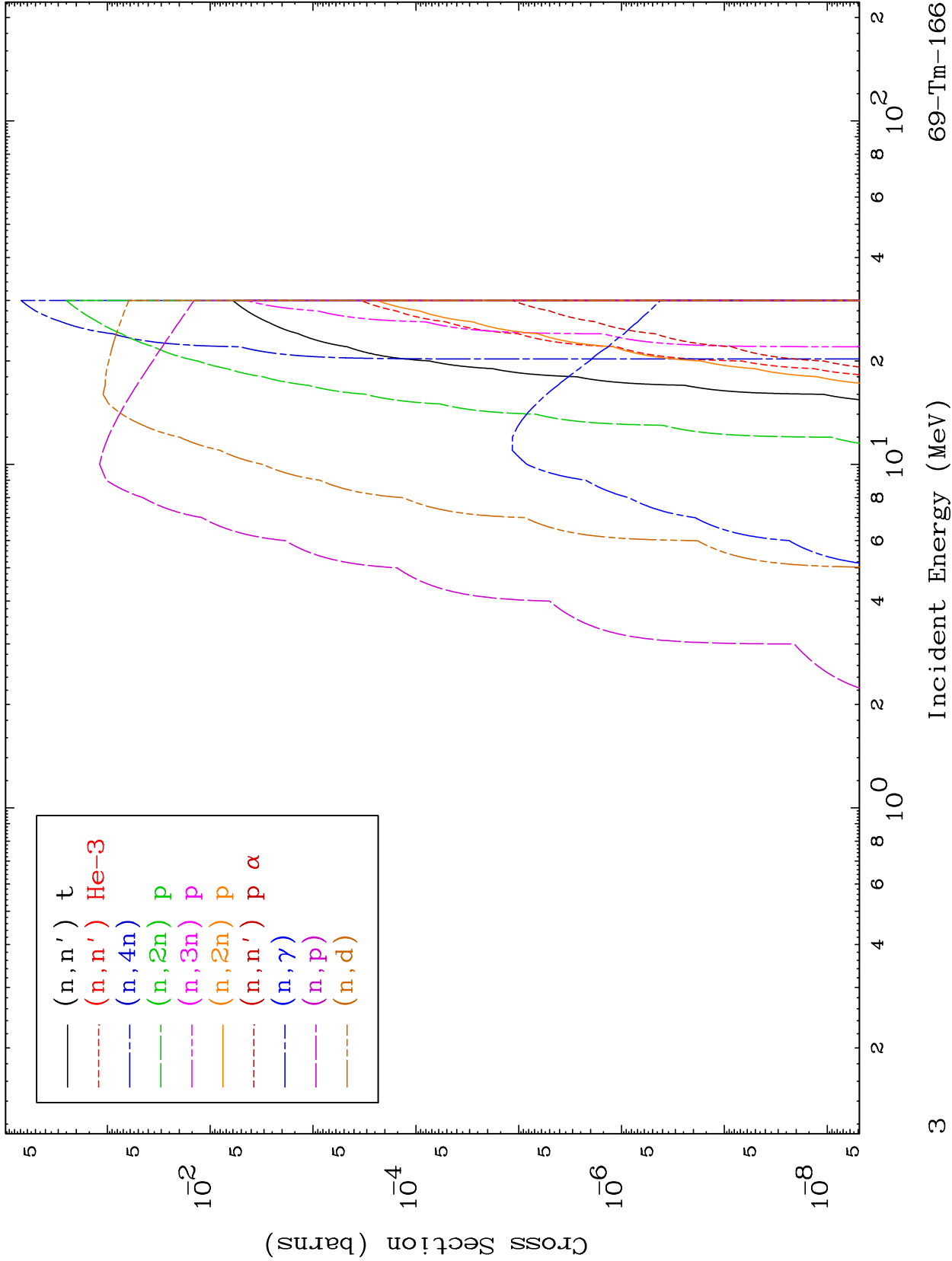


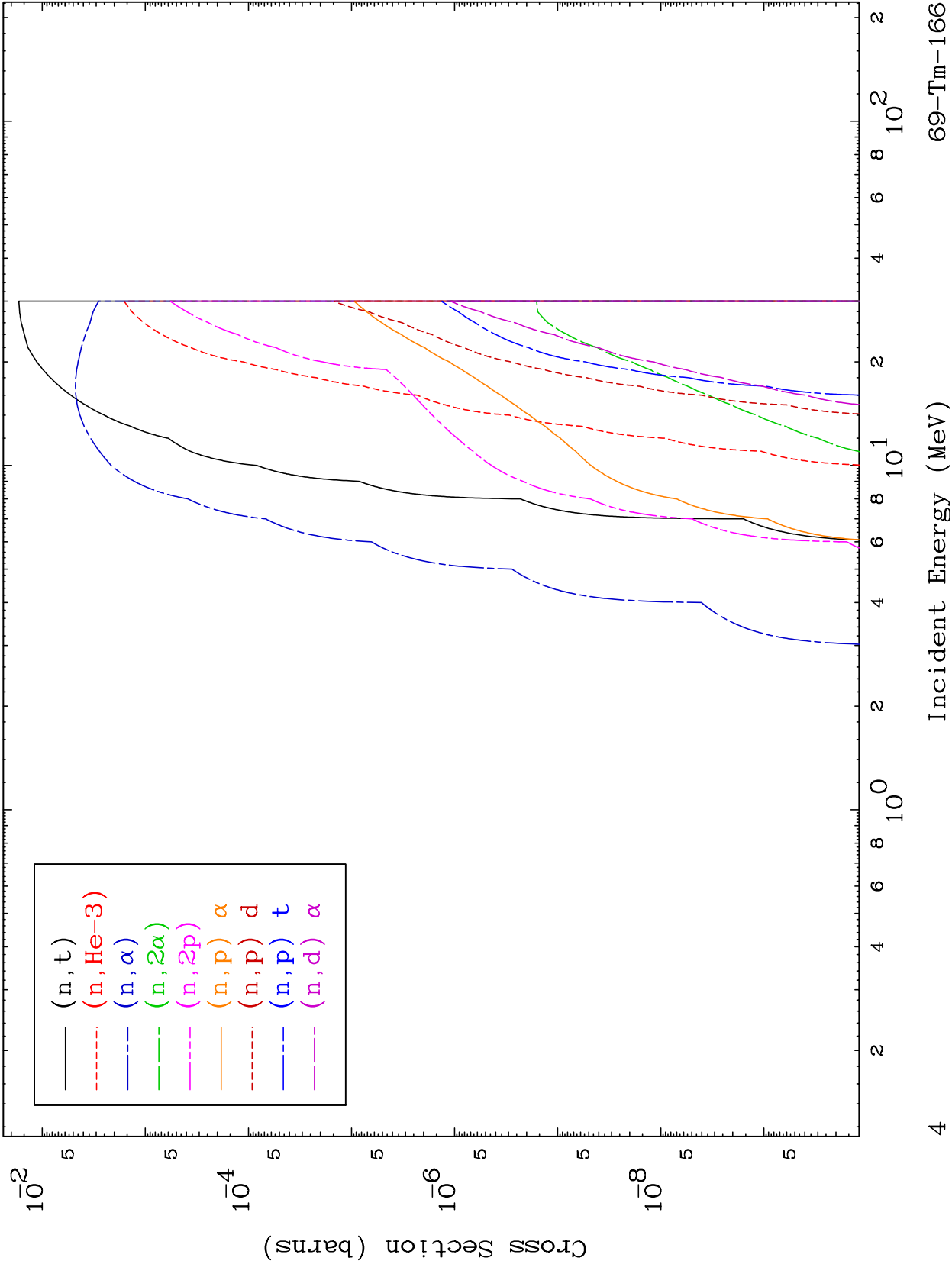
MAT 6916

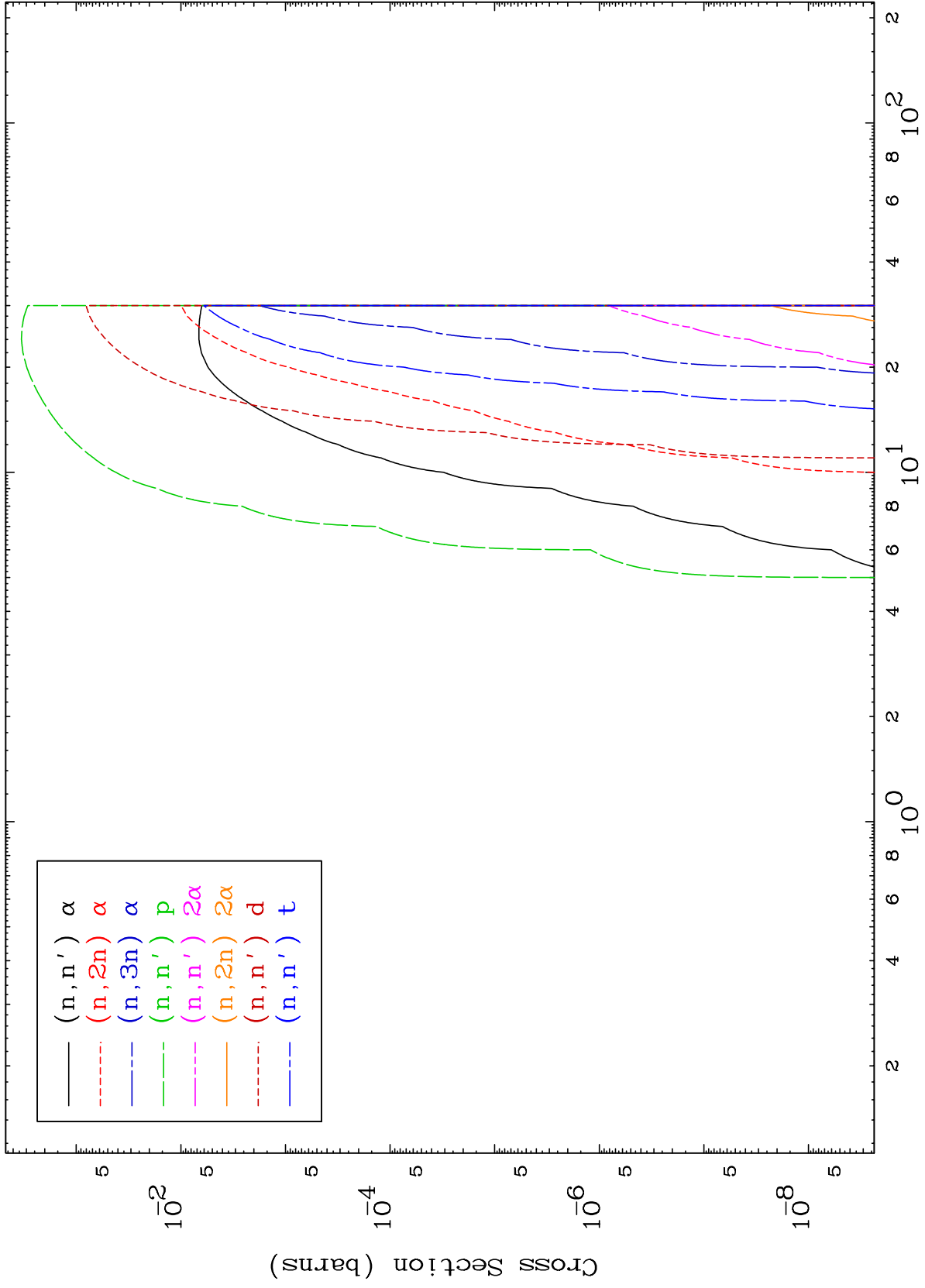
Deuteron Neutron Absorption
0 Kelvin Cross Sections

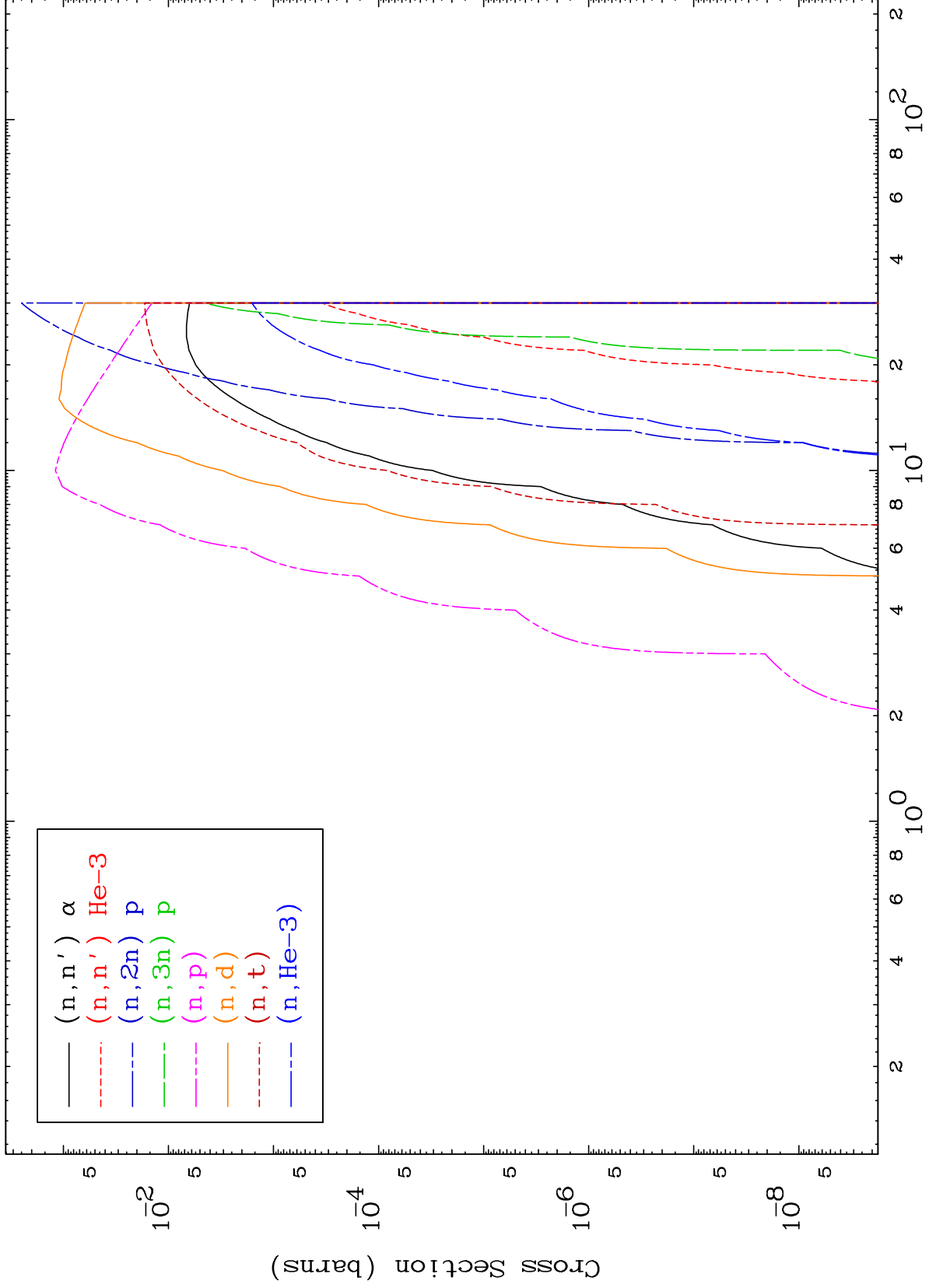
69-Tm-166

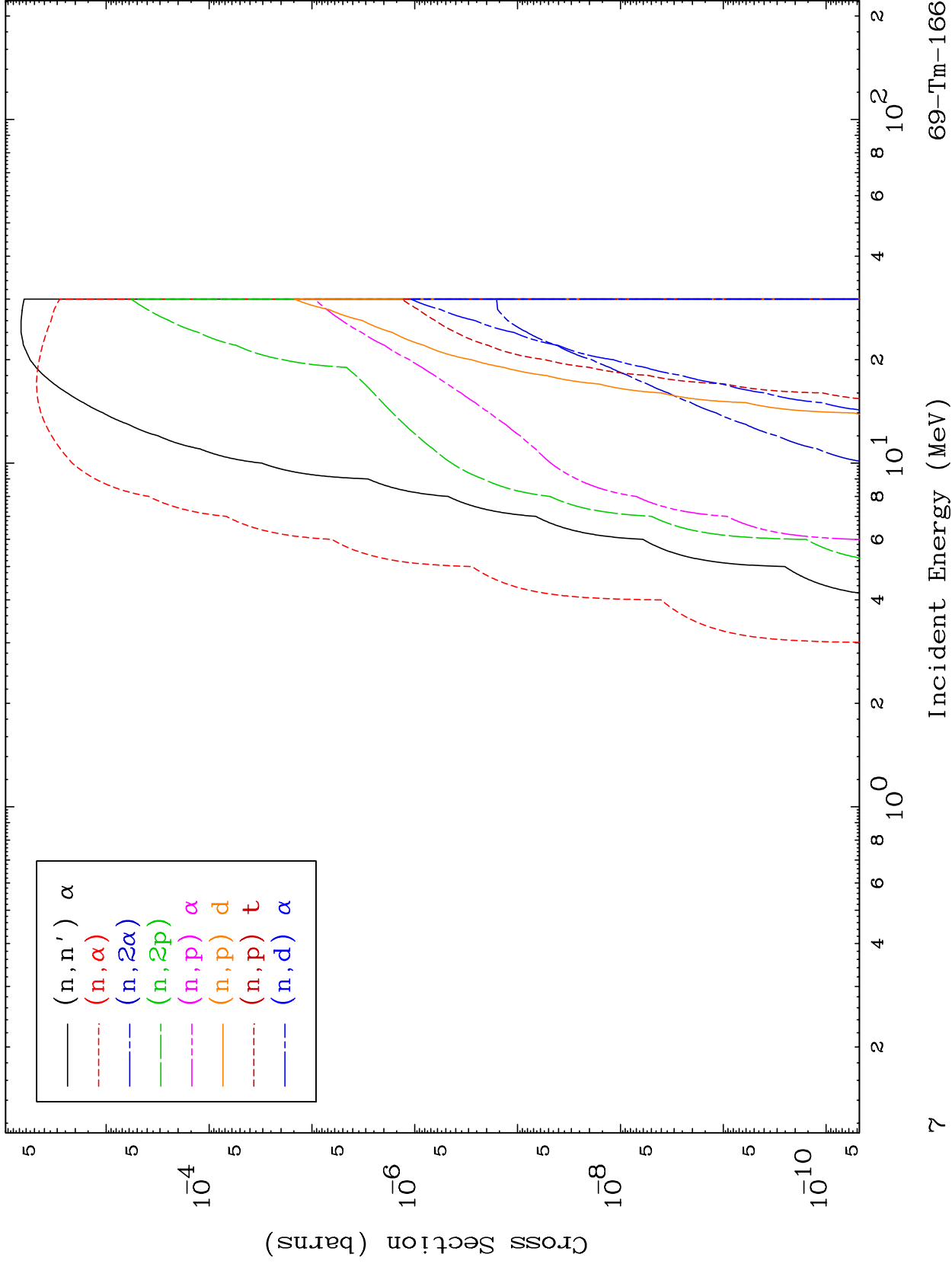










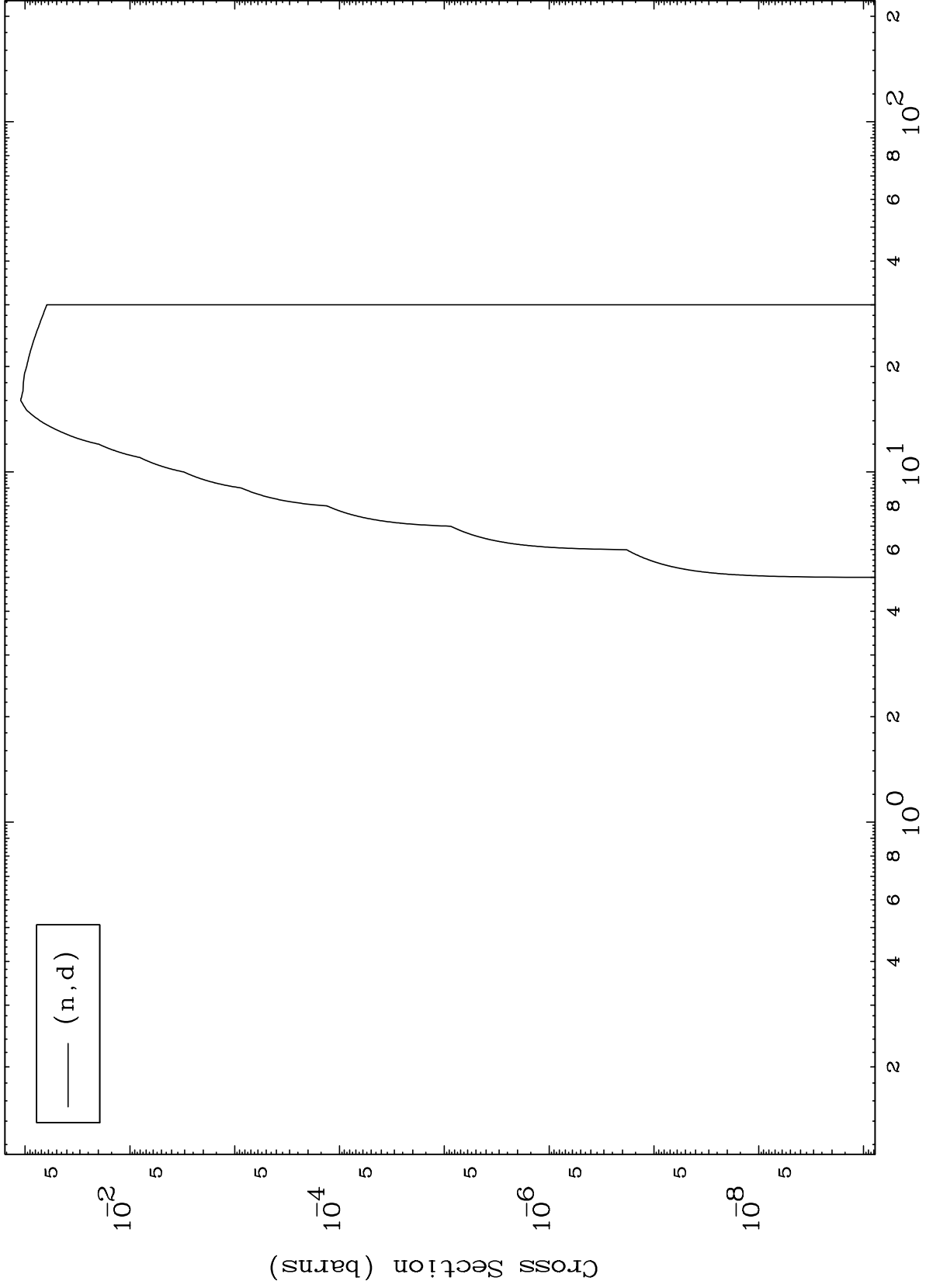


MAT 6916

(d,d) Levels

69-Tm-166

0 Kelvin Cross Sections

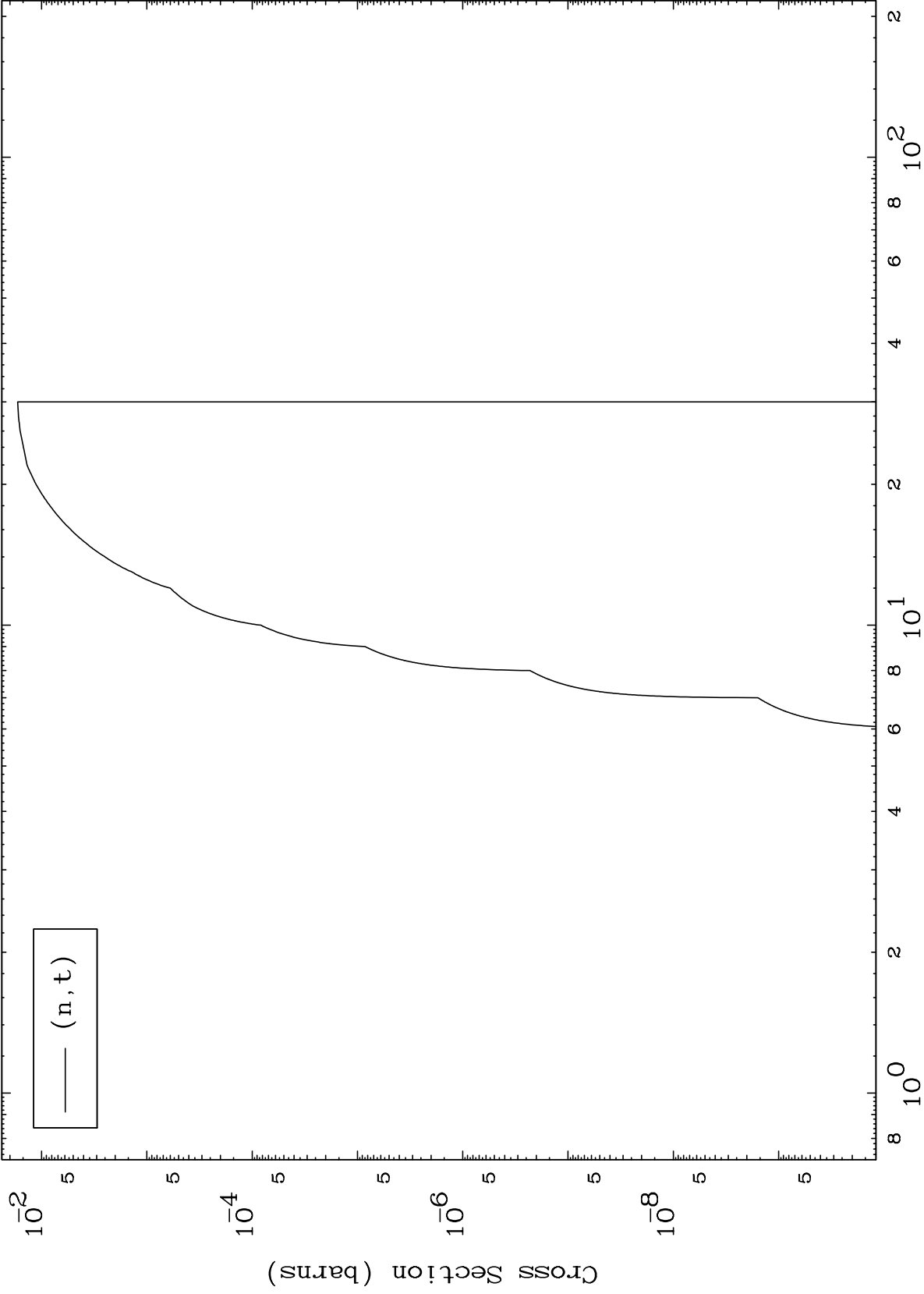


MAT 6916

(d, t) Levels

69-Tm-166

0 Kelvin Cross Sections



Incident Energy (MeV)

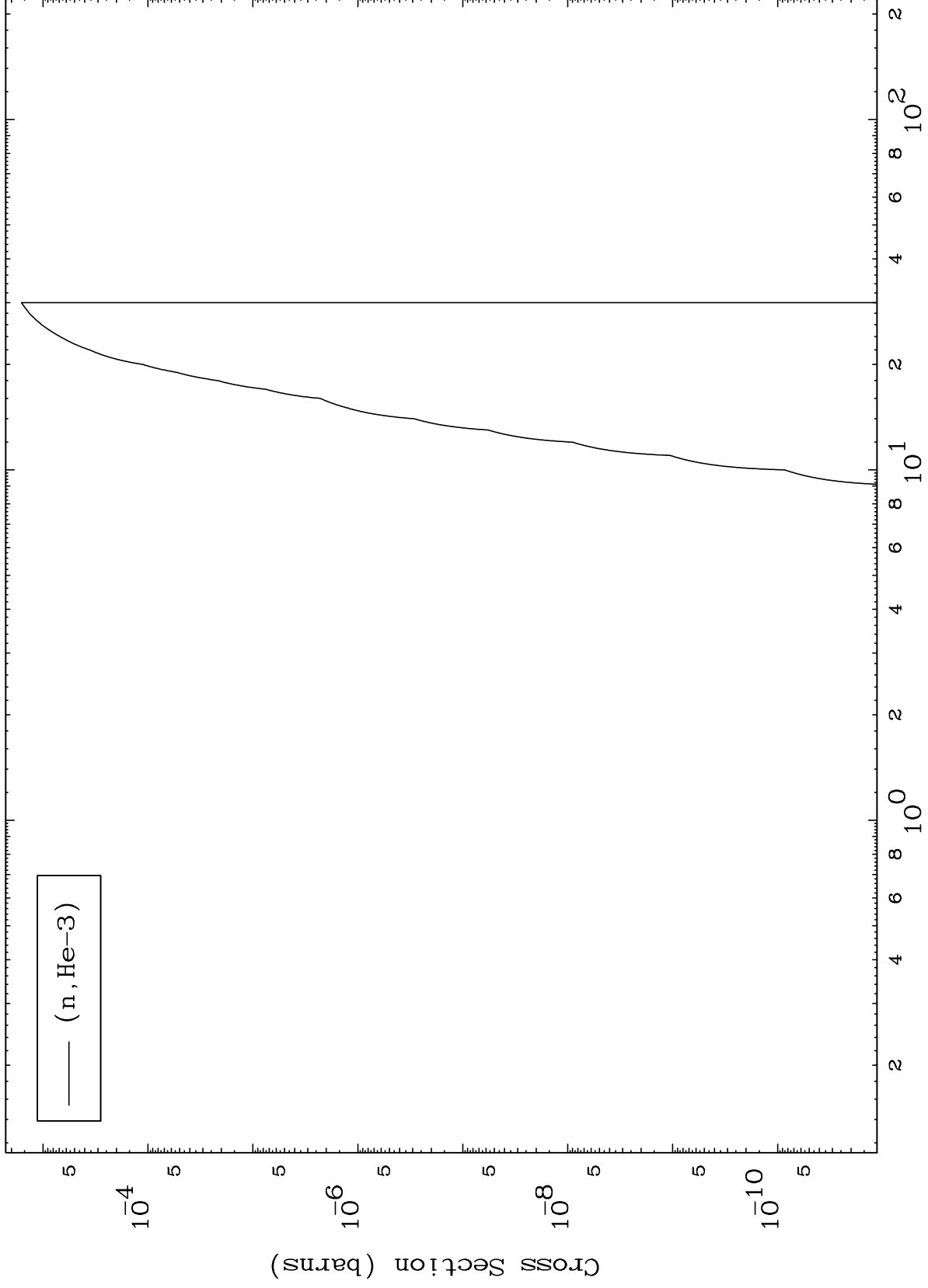
69-Tm-166

MAT 6916

(d,He3) Levels

69-Tm-166

0 Kelvin Cross Sections

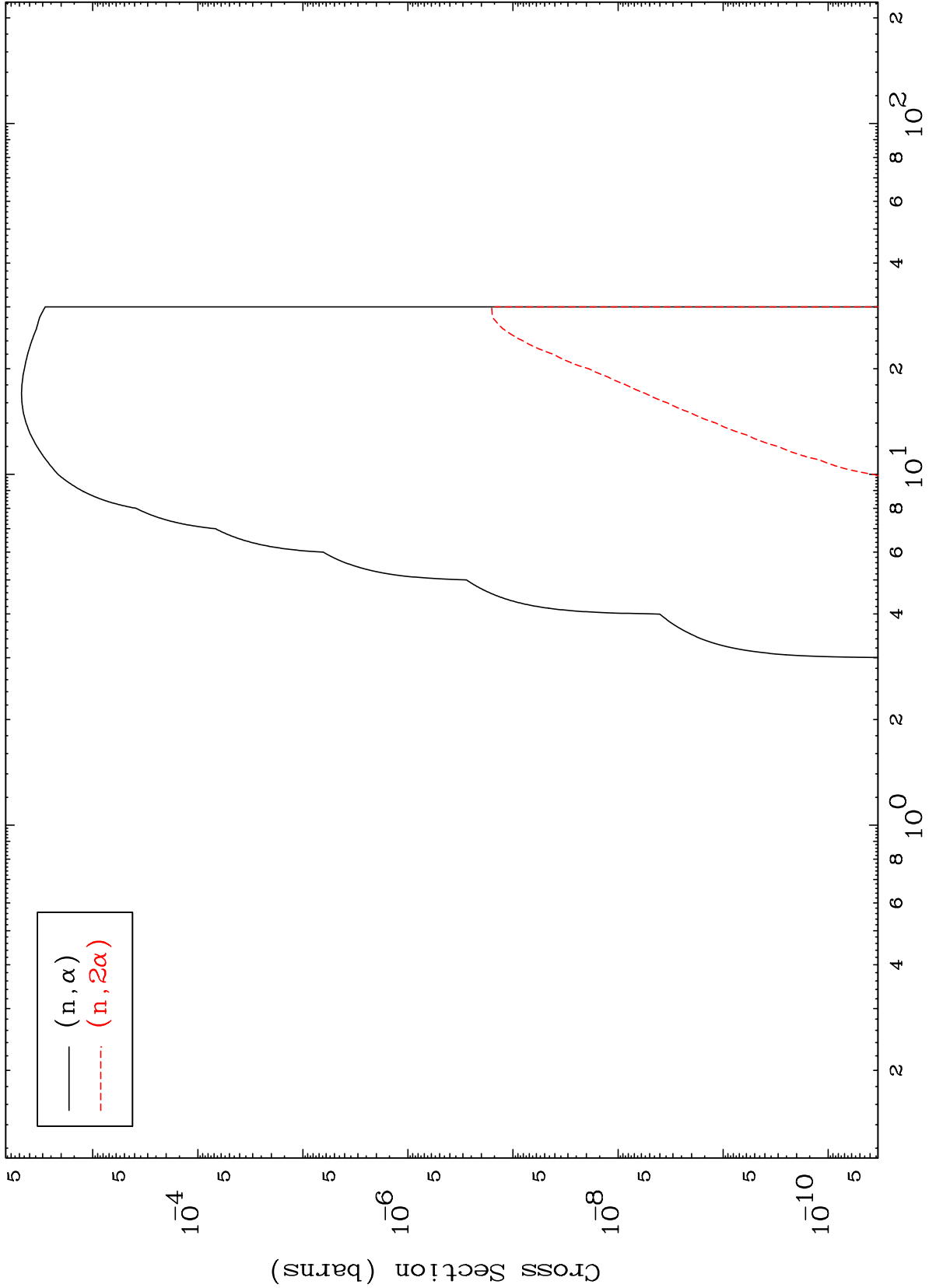


MAT 6916

(d, α) Levels

69-Tm-166

0 Kelvin Cross Sections



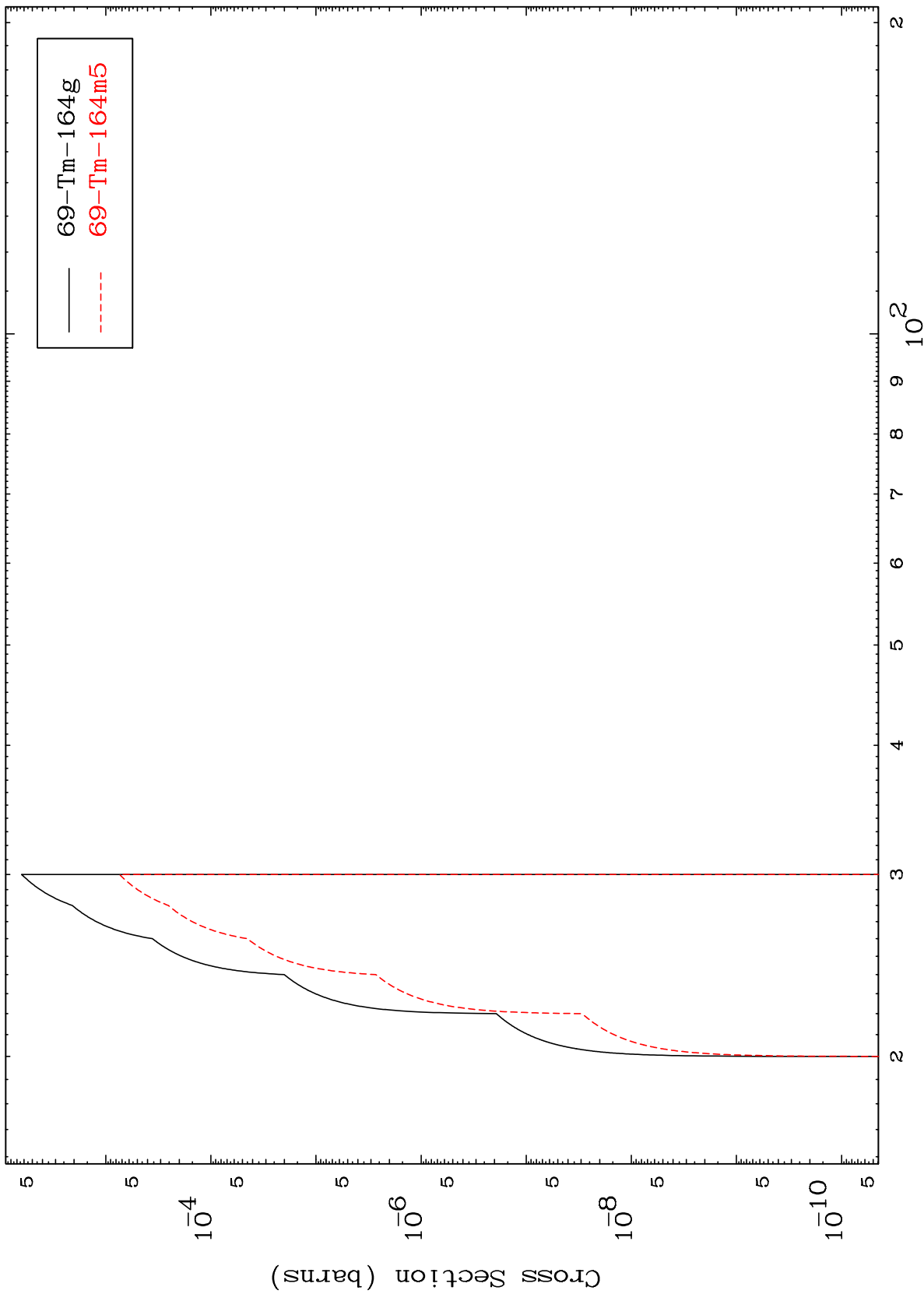
— (n, α)
- - - (n, 2α)

MAT 6916

(n,2n) d

69-Tm-166

Radionuclide Production Cross Section



13

Incident Energy (MeV)

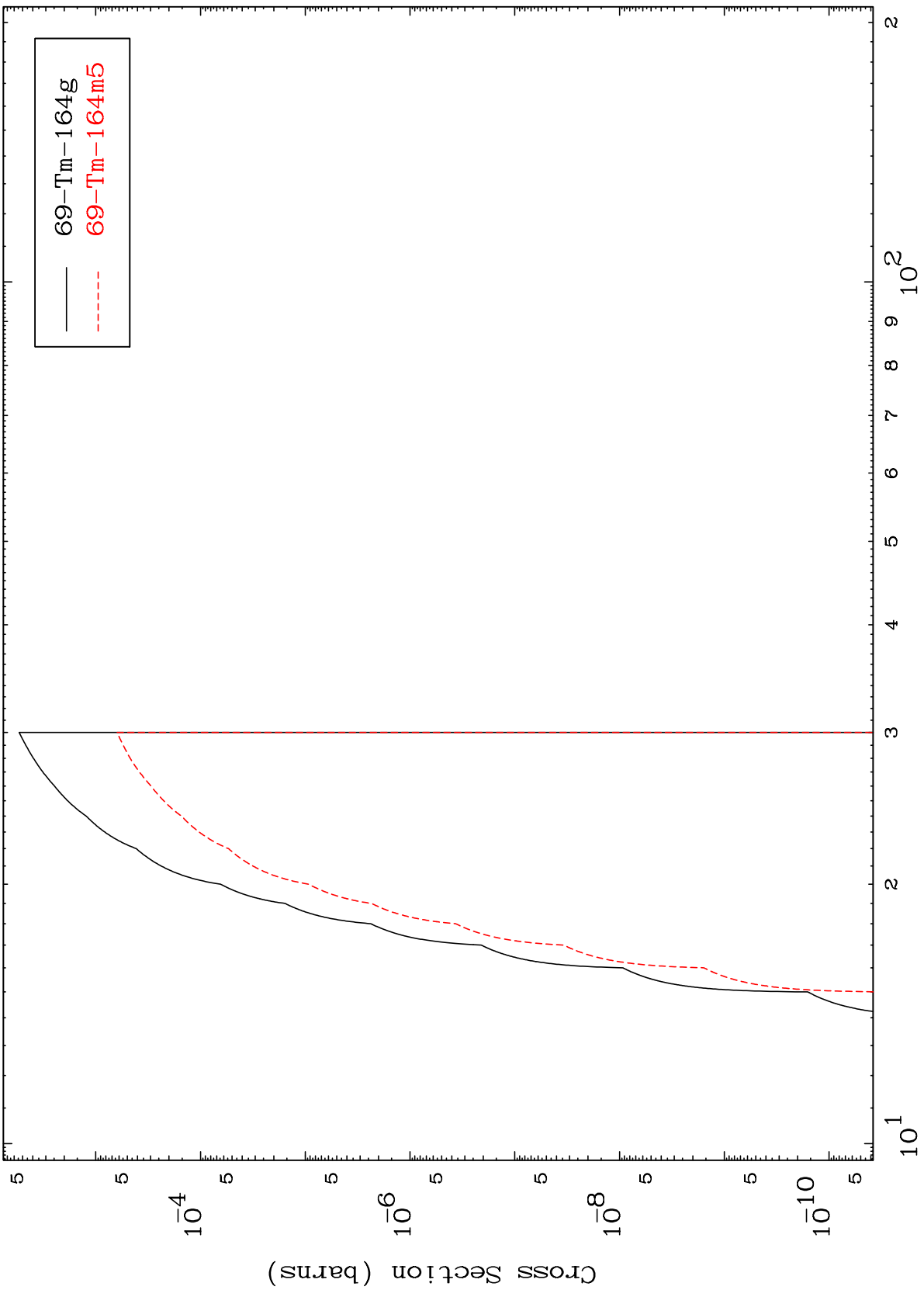
69-Tm-166

MAT 6916

(n,n') t

69-Tm-166

Radionuclide Production Cross Section



Incident Energy (MeV)

69-Tm-166

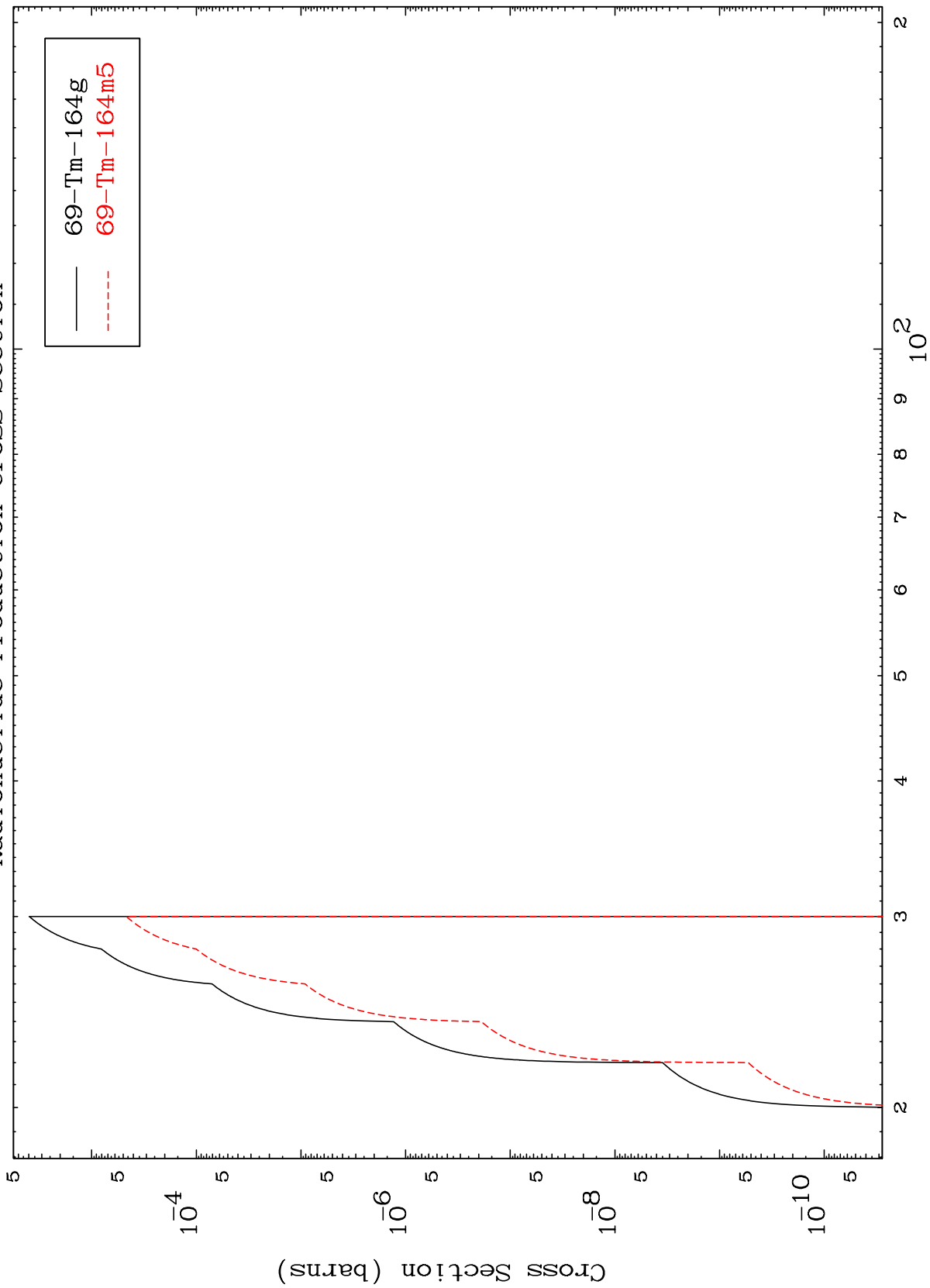
14

MAT 6916

(n,3n) p

69-Tm-166

Radionuclide Production Cross Section



15

Incident Energy (MeV)

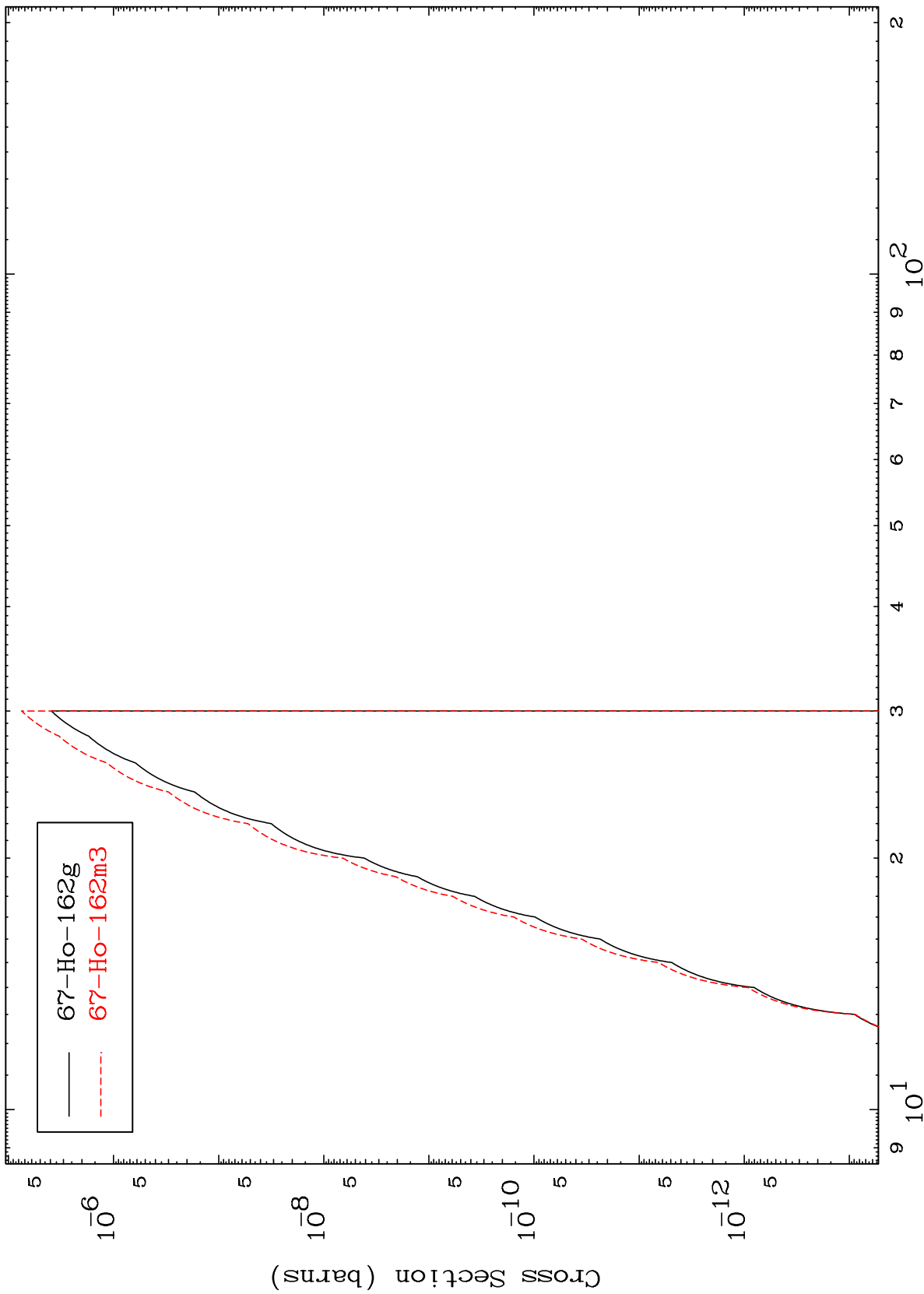
69-Tm-166

MAT 6916

(n,n') p α

69-Tm-166

Radionuclide Production Cross Section



16

Incident Energy (MeV)

69-Tm-166

MAT 6916

(n,p) α

69-Tm-166

Radionuclide Production Cross Section

