

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

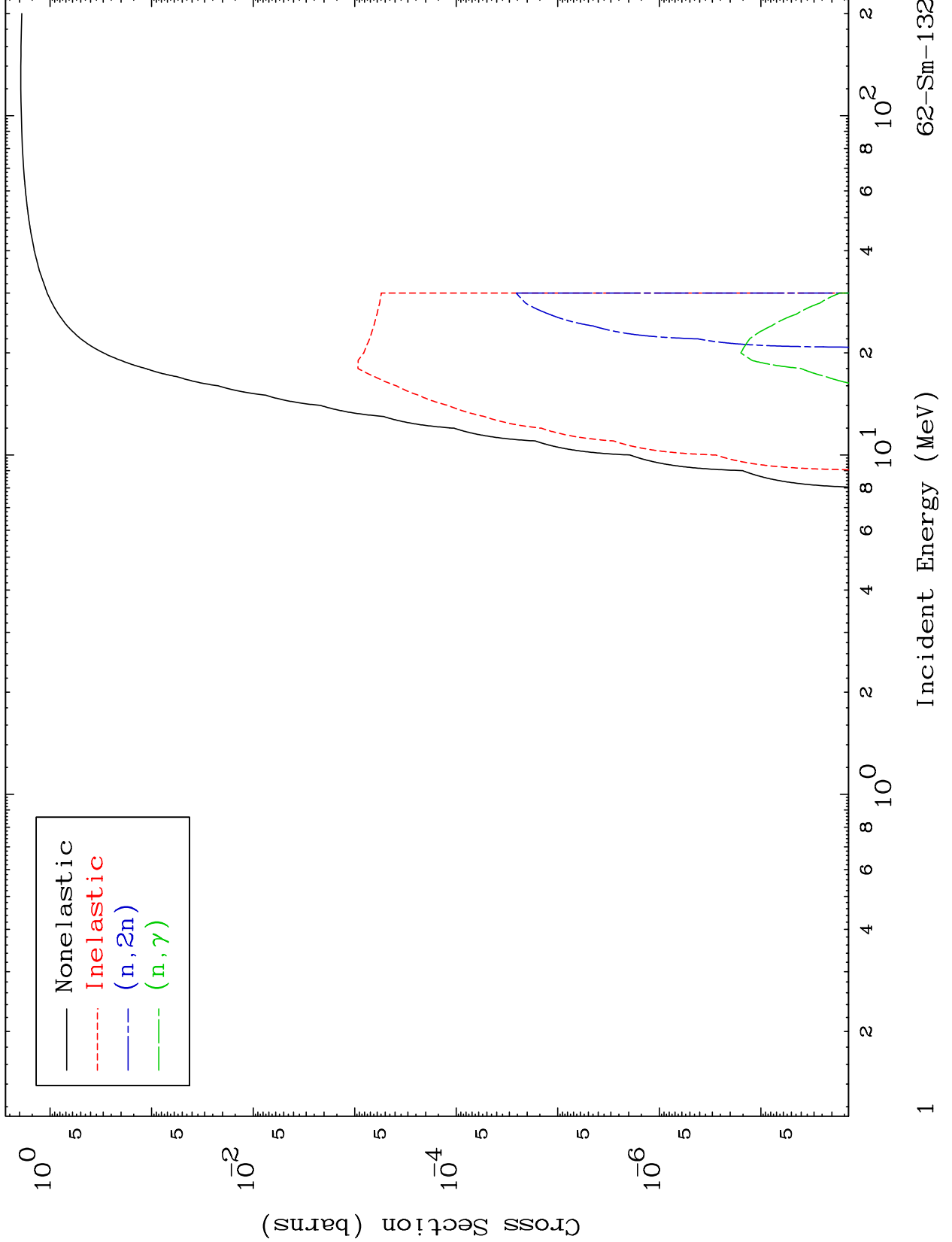
Press Mouse Button to Start

MAT 6189

He-3 Major

62-Sm-132

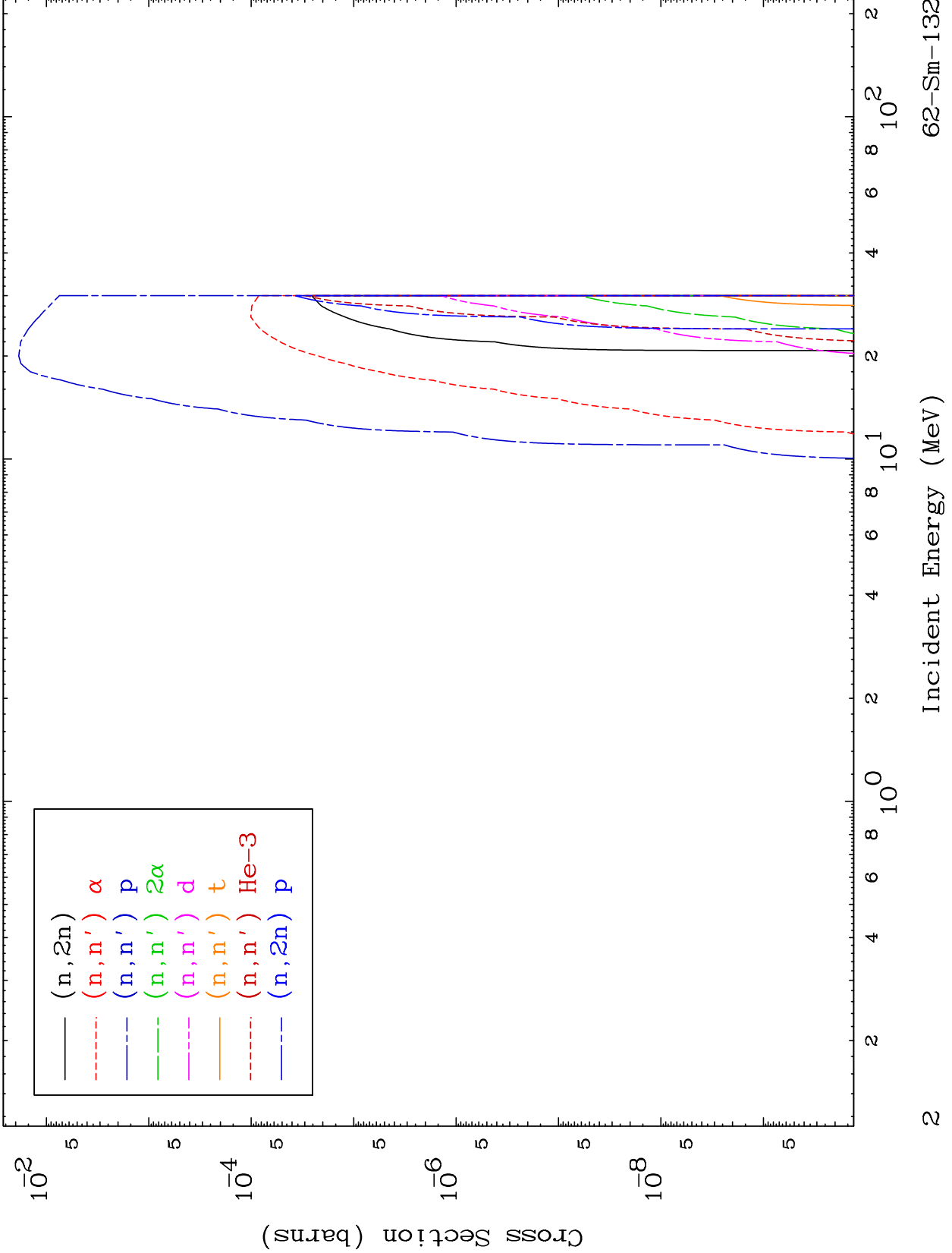
0 Kelvin Cross Sections

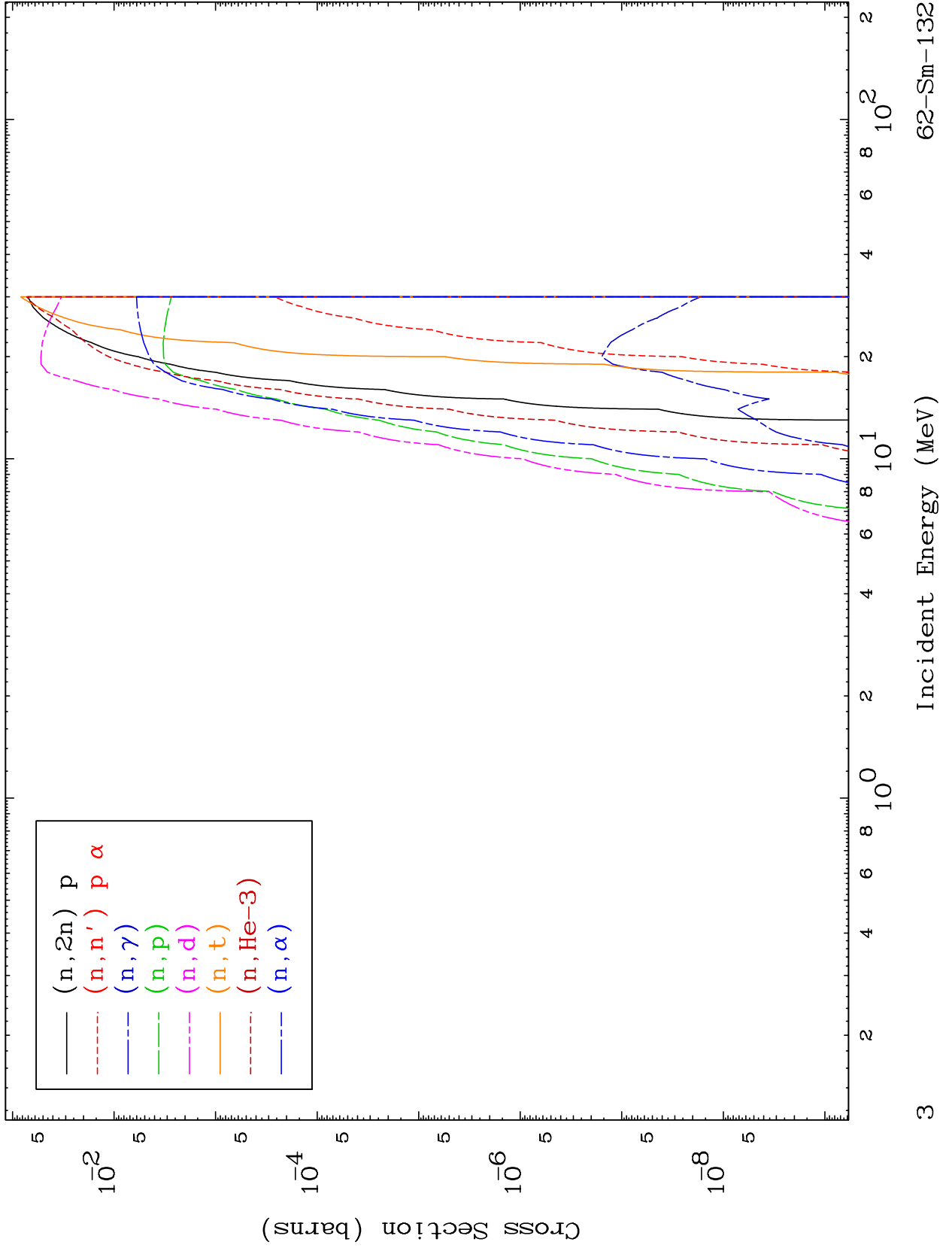


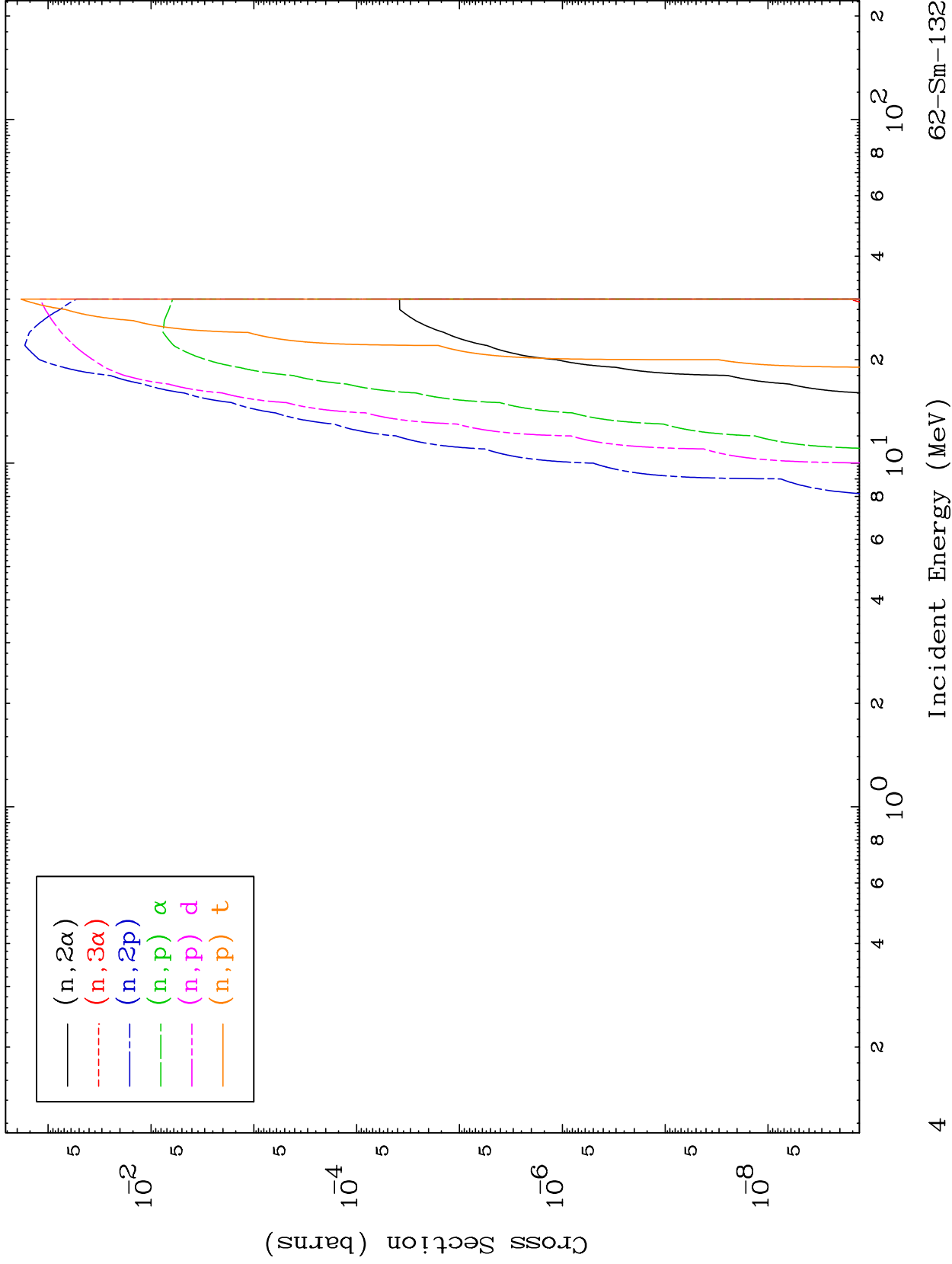
MAT 6189

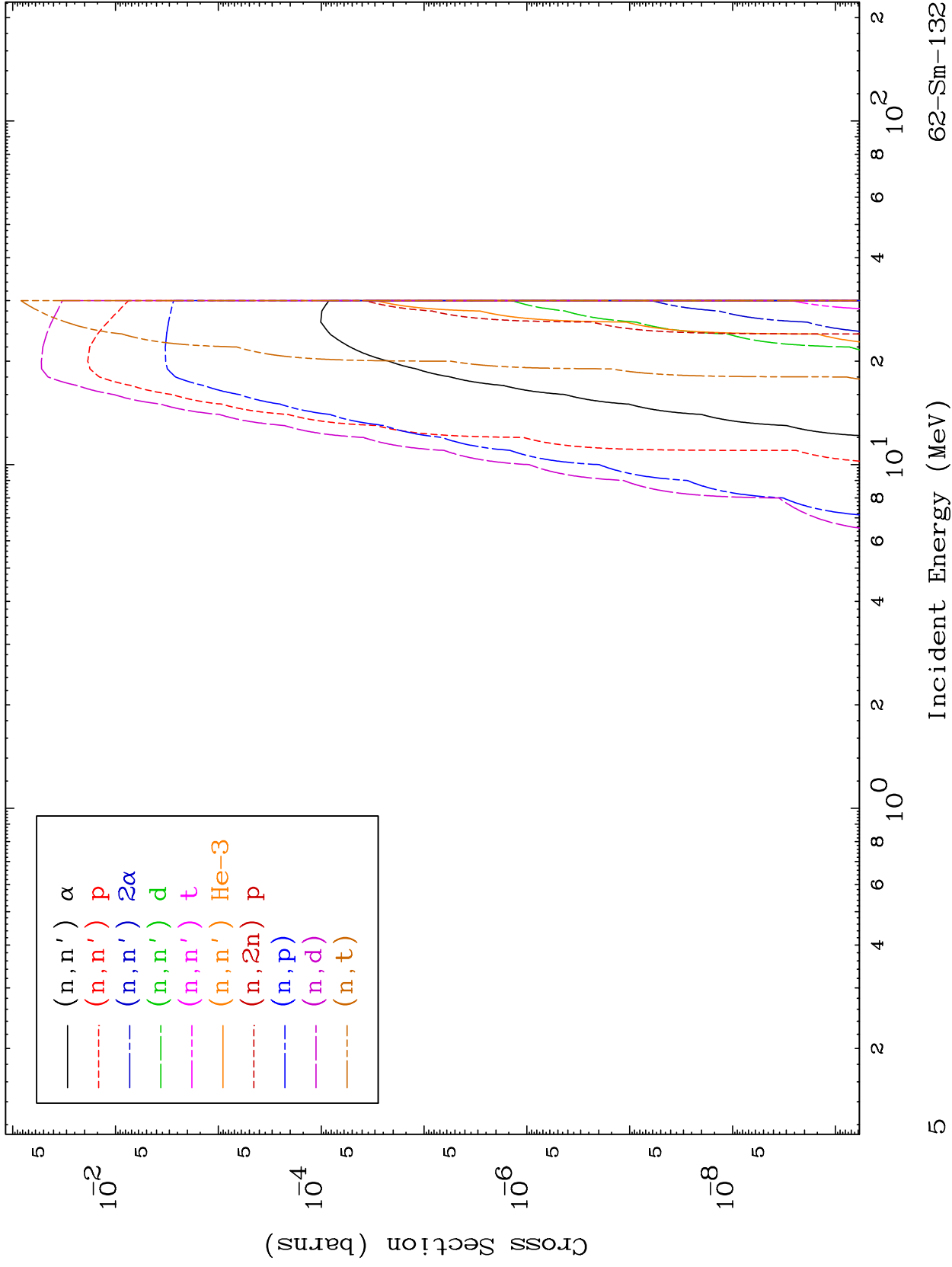
He-3 Neutron Absorption
0 Kelvin Cross Sections

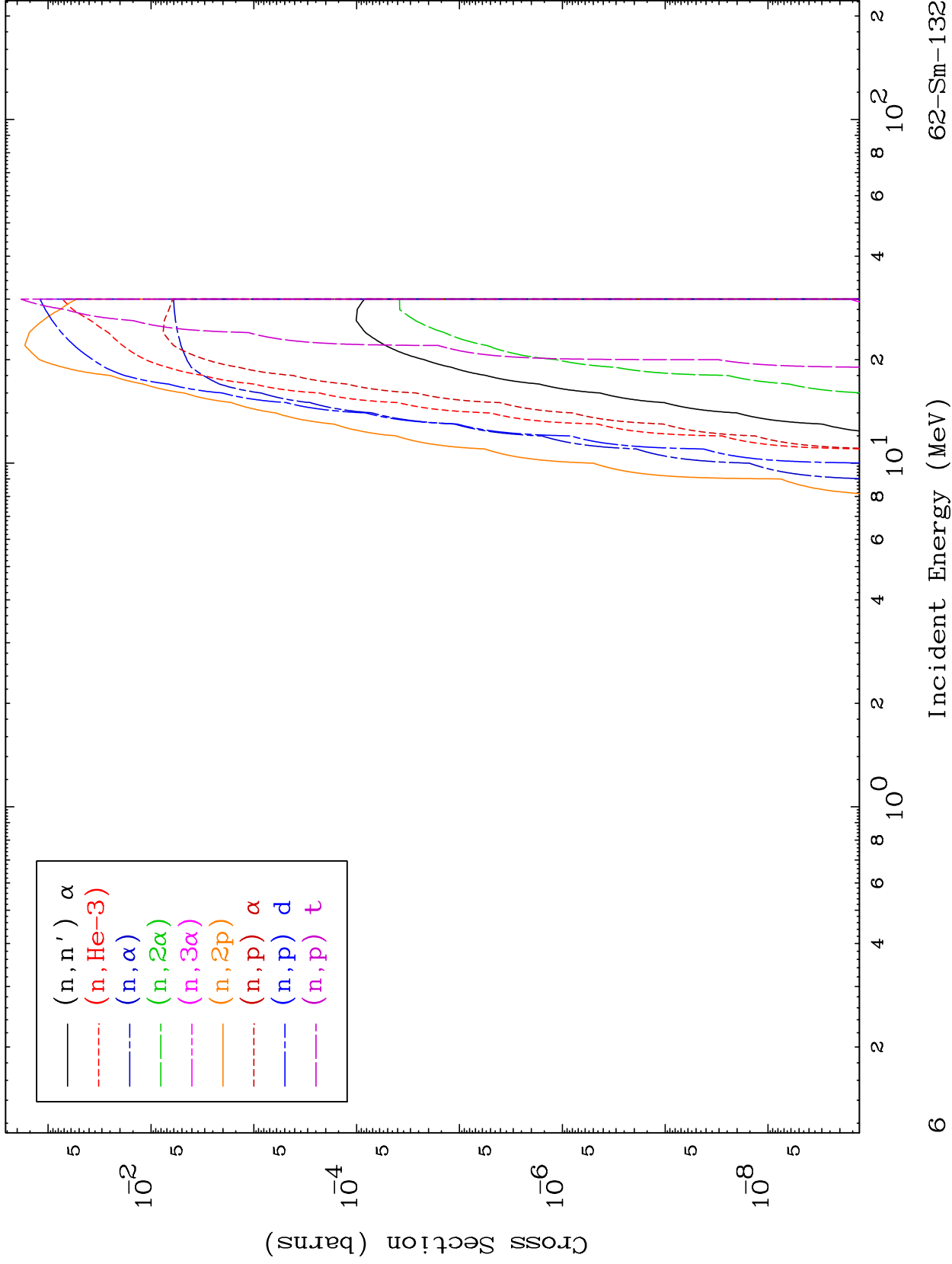
62-Sm-132







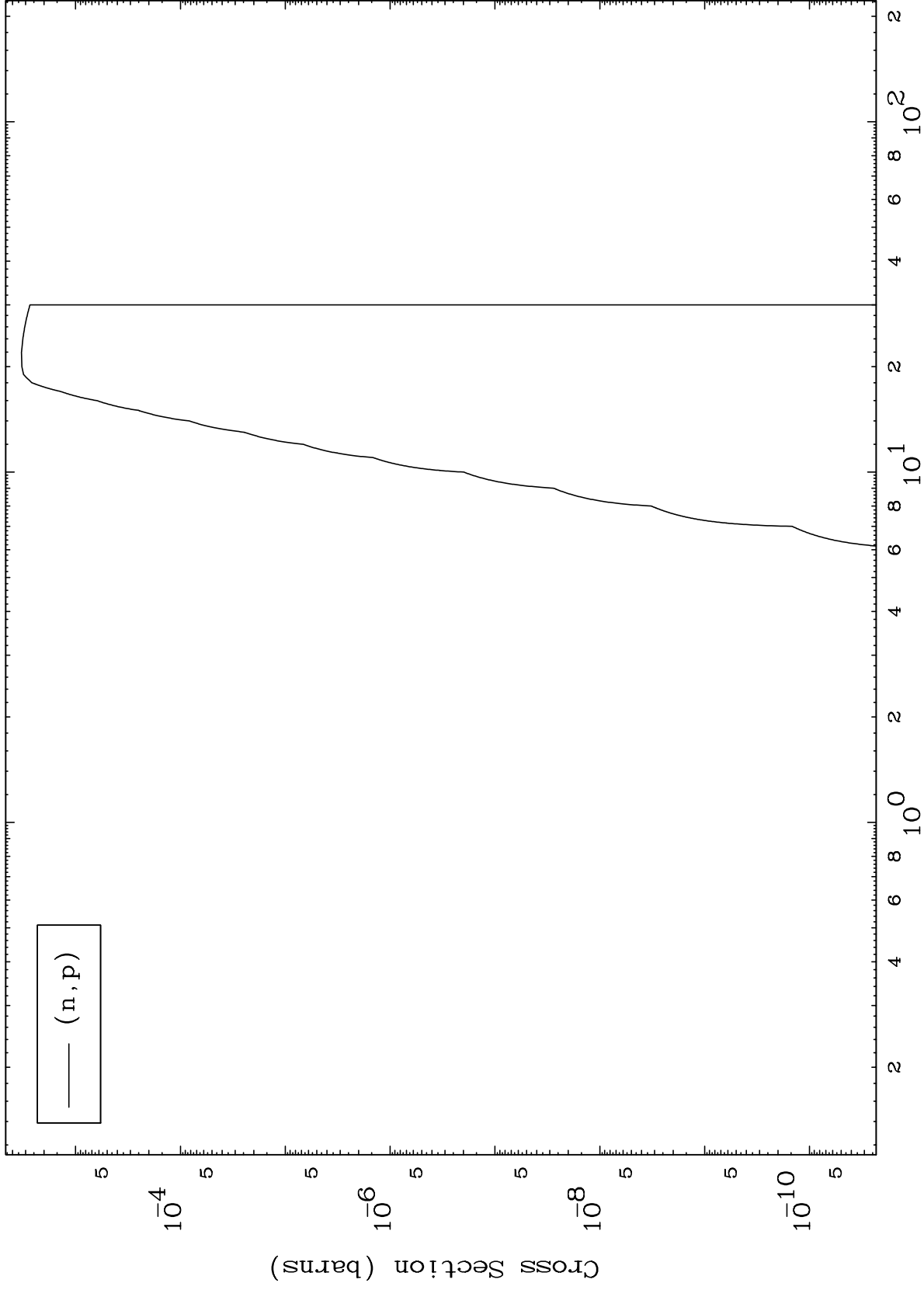




MAT 6189

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

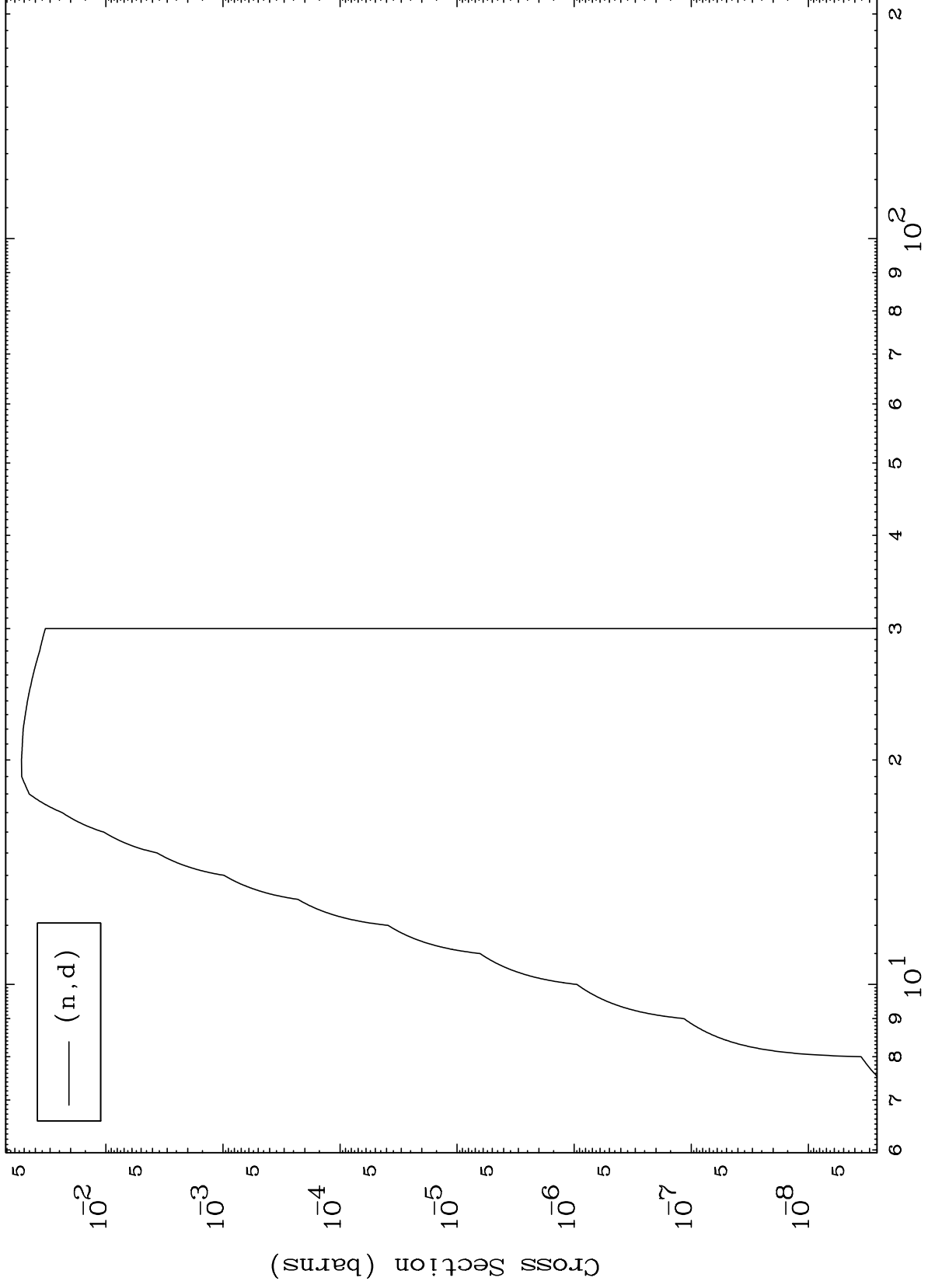
62-Sm-132



MAT 6189

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

62-Sm-132



8

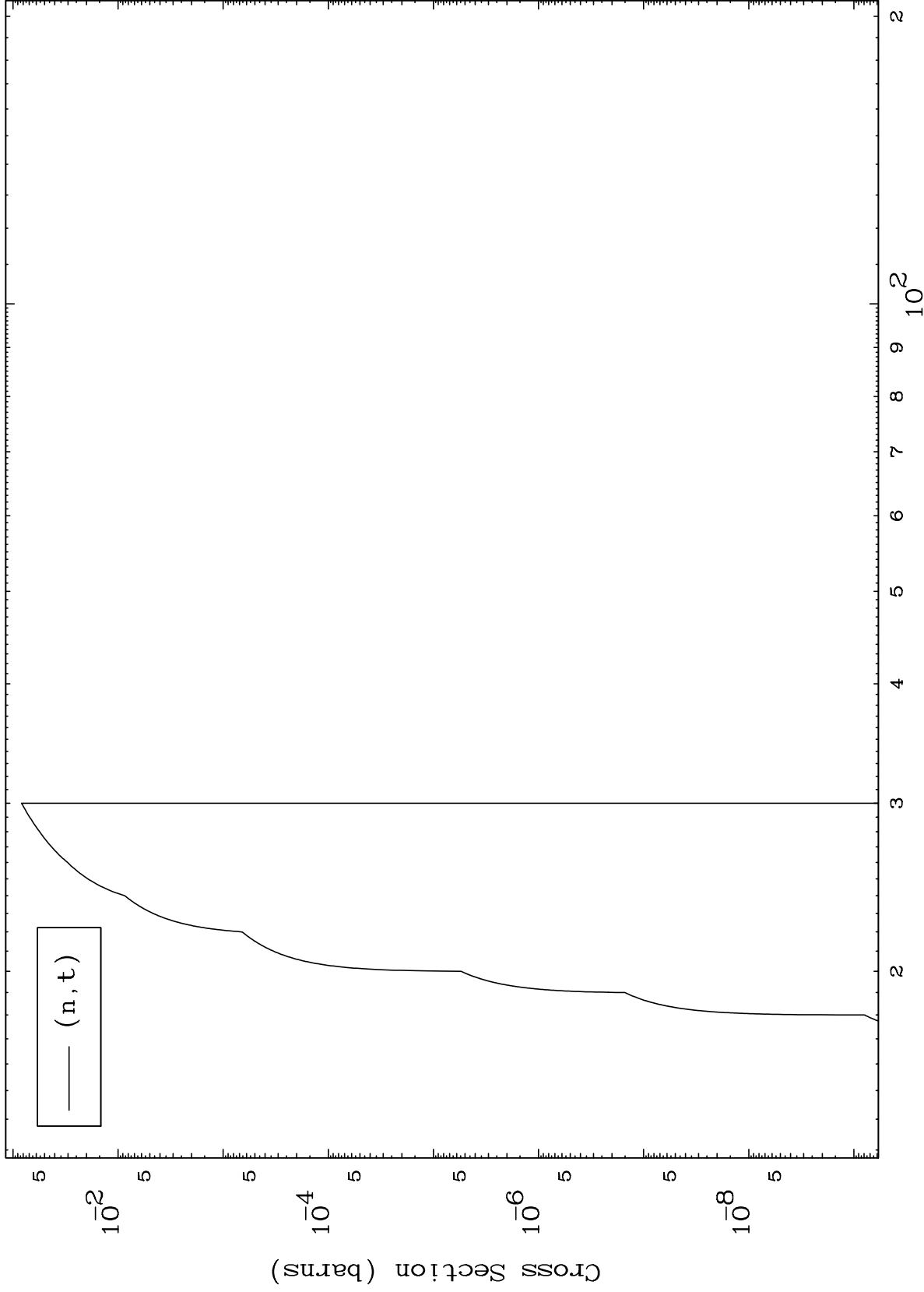
Incident Energy (MeV)

62-Sm-132

MAT 6189

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

62-Sm-132



9

Incident Energy (MeV)

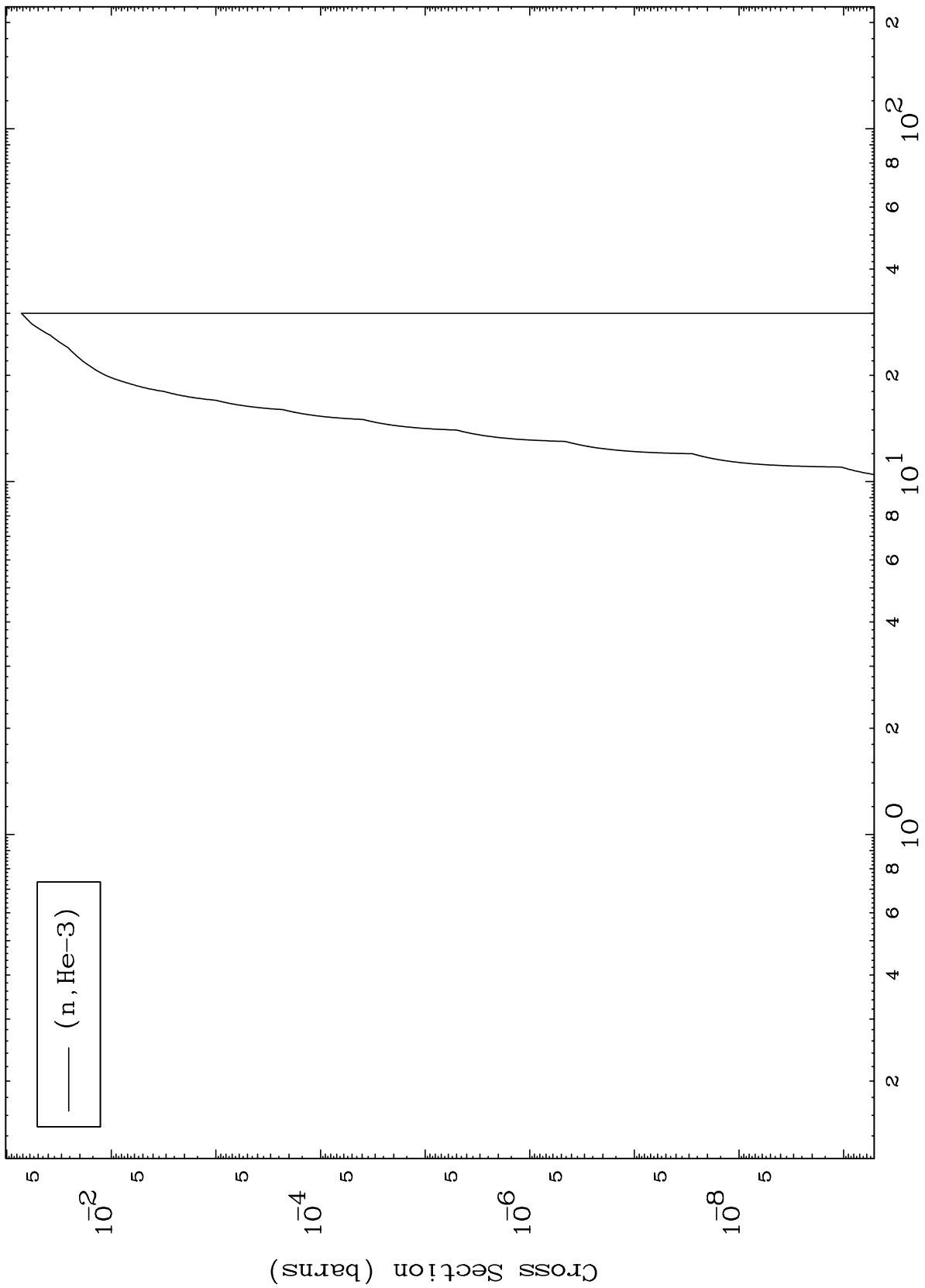
62-Sm-132

MAT 6189

(He-3, He3) Levels

62-Sm-132

0 Kelvin Cross Sections



10

Incident Energy (MeV)

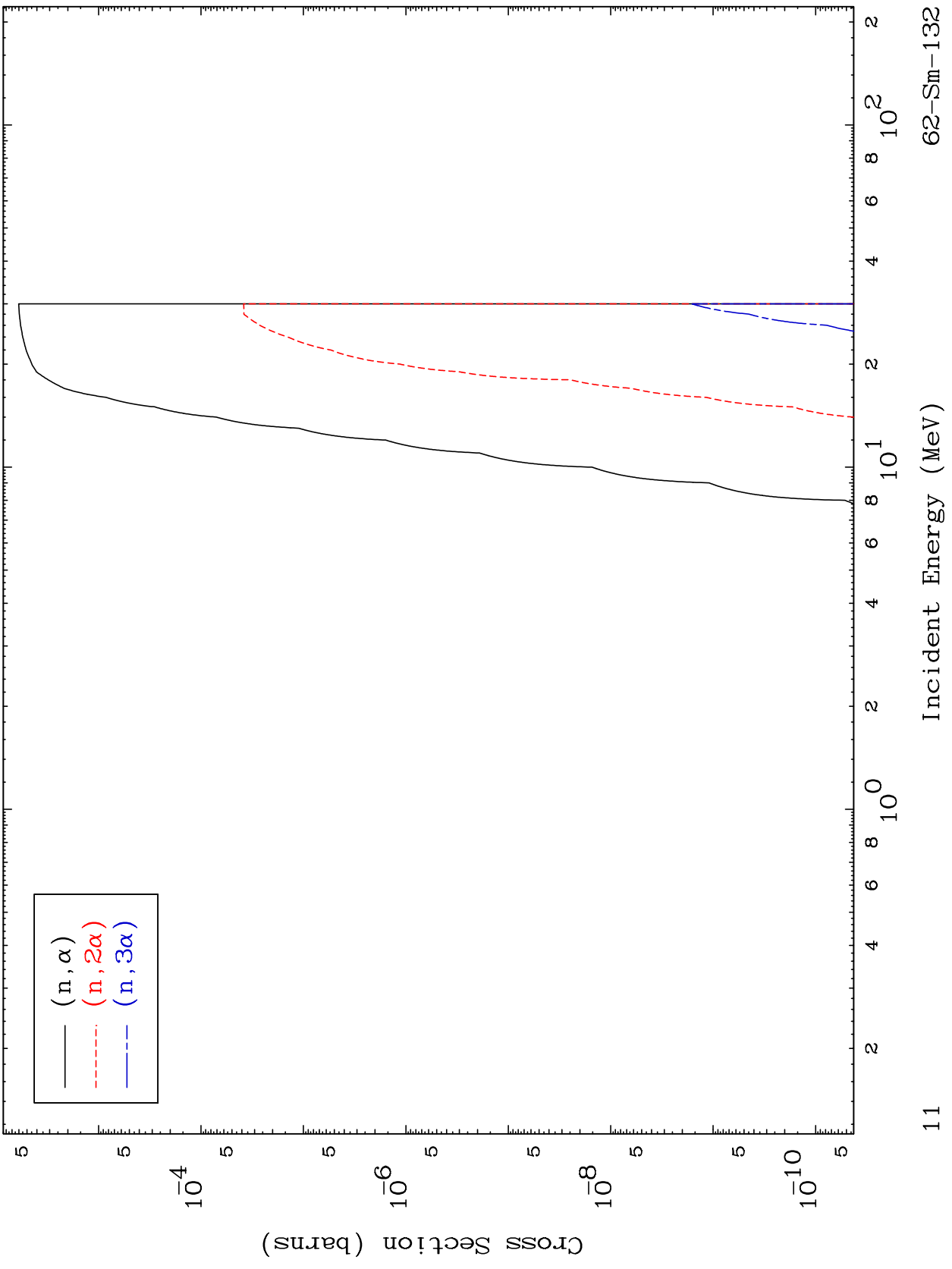
62-Sm-132

MAT 6189

(He-3, α) Levels

62-Sm-132

0 Kelvin Cross Sections

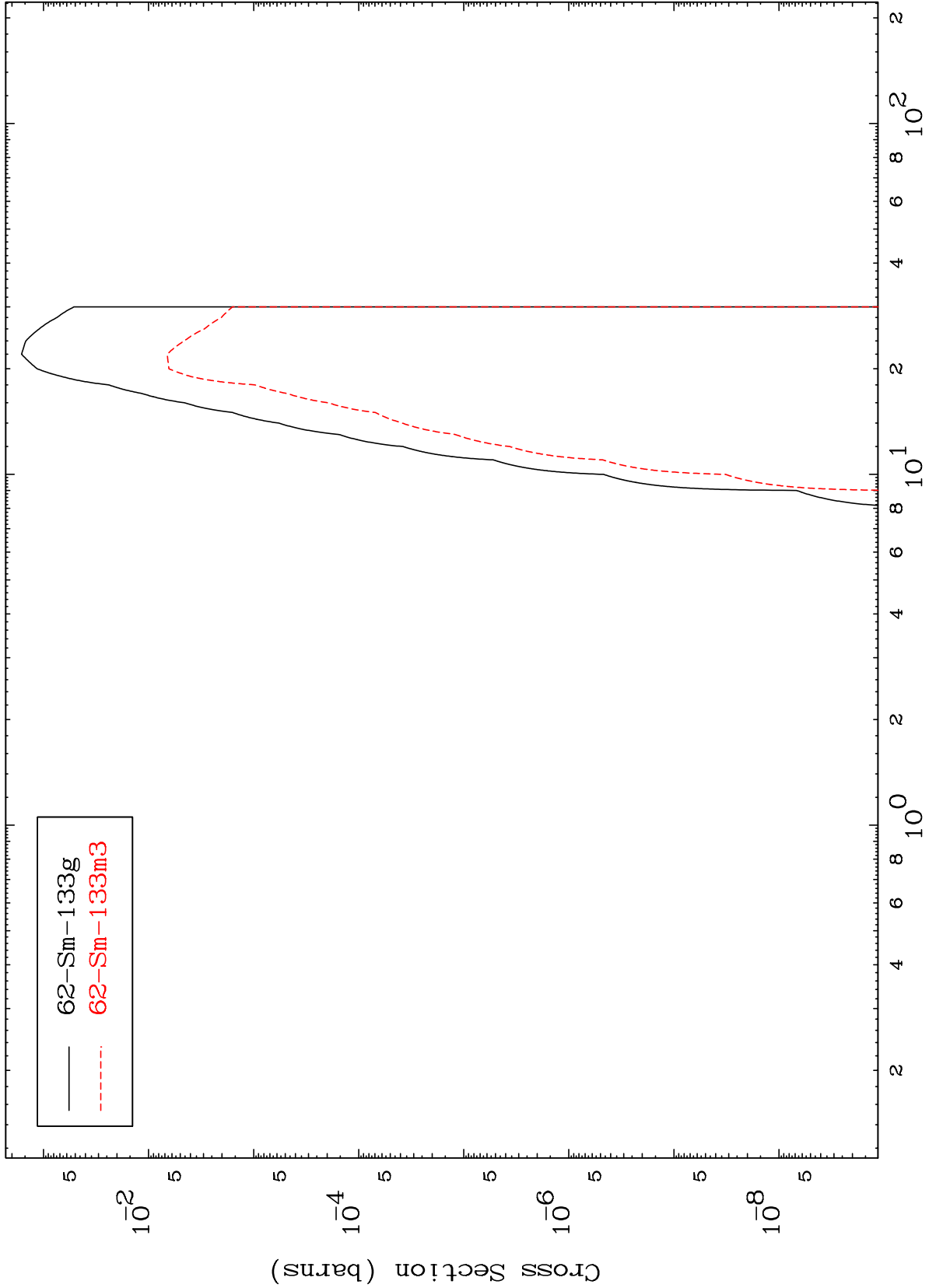


MAT 6189

(n,2p)

62-Sm-132

Radionuclide Production Cross Section



12

Incident Energy (MeV)

62-Sm-132