

Program EVALPLOT
(Version 2015-2)

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:home.comcast.net/~redcullen1

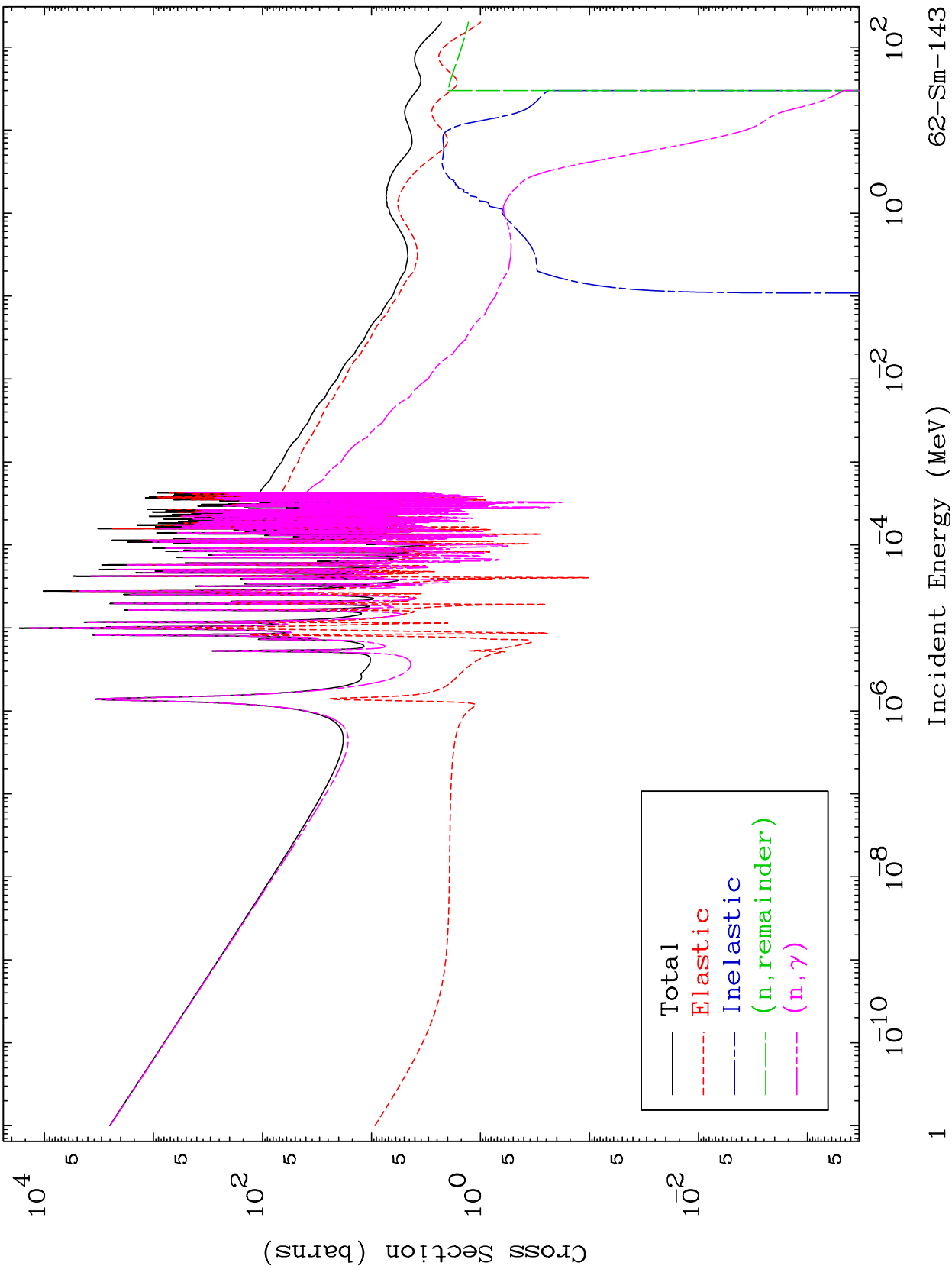
Press Mouse Button to Start

MAT 6222

Major

293 Kelvin Cross Sections

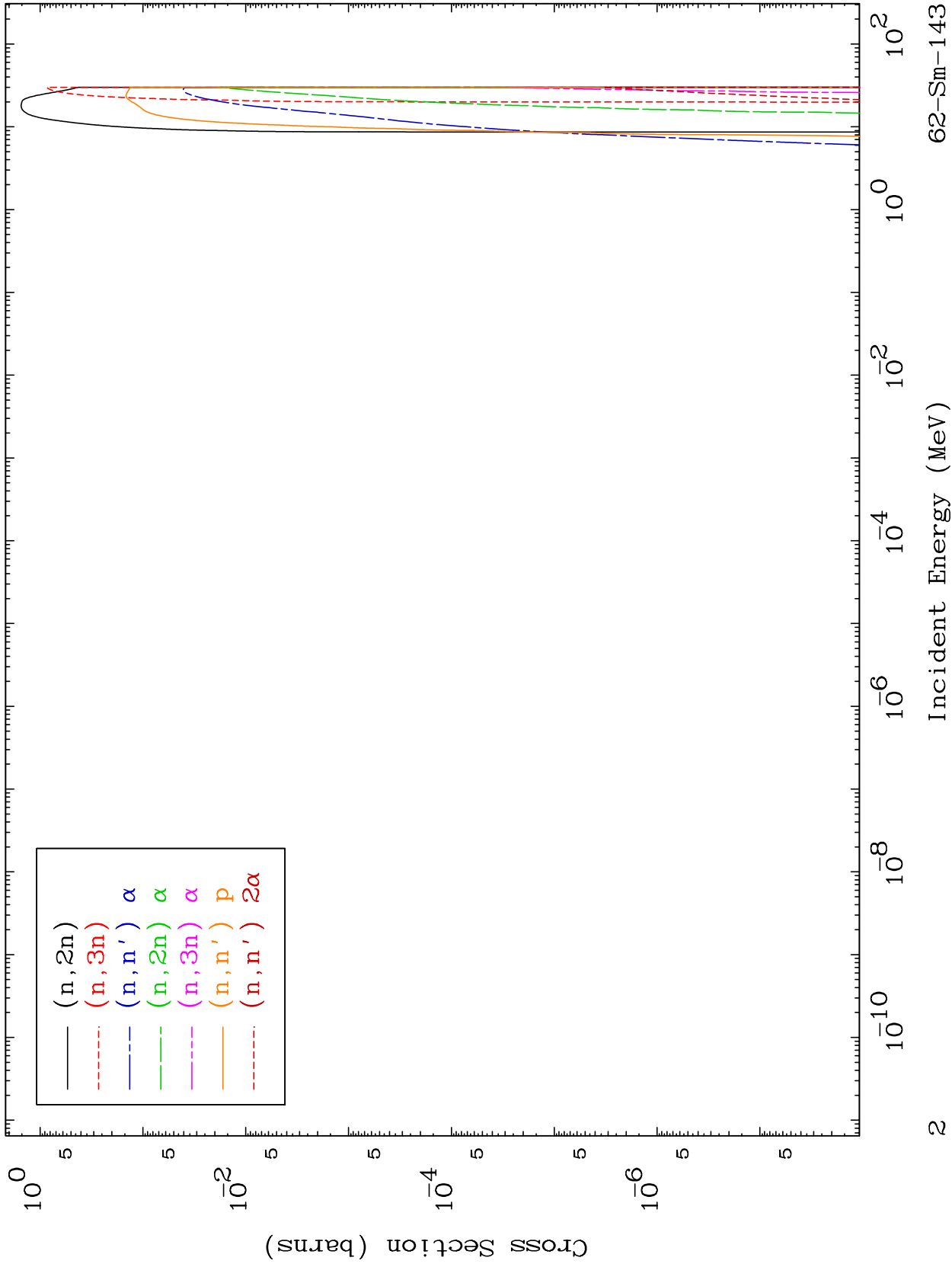
62-Sm-143

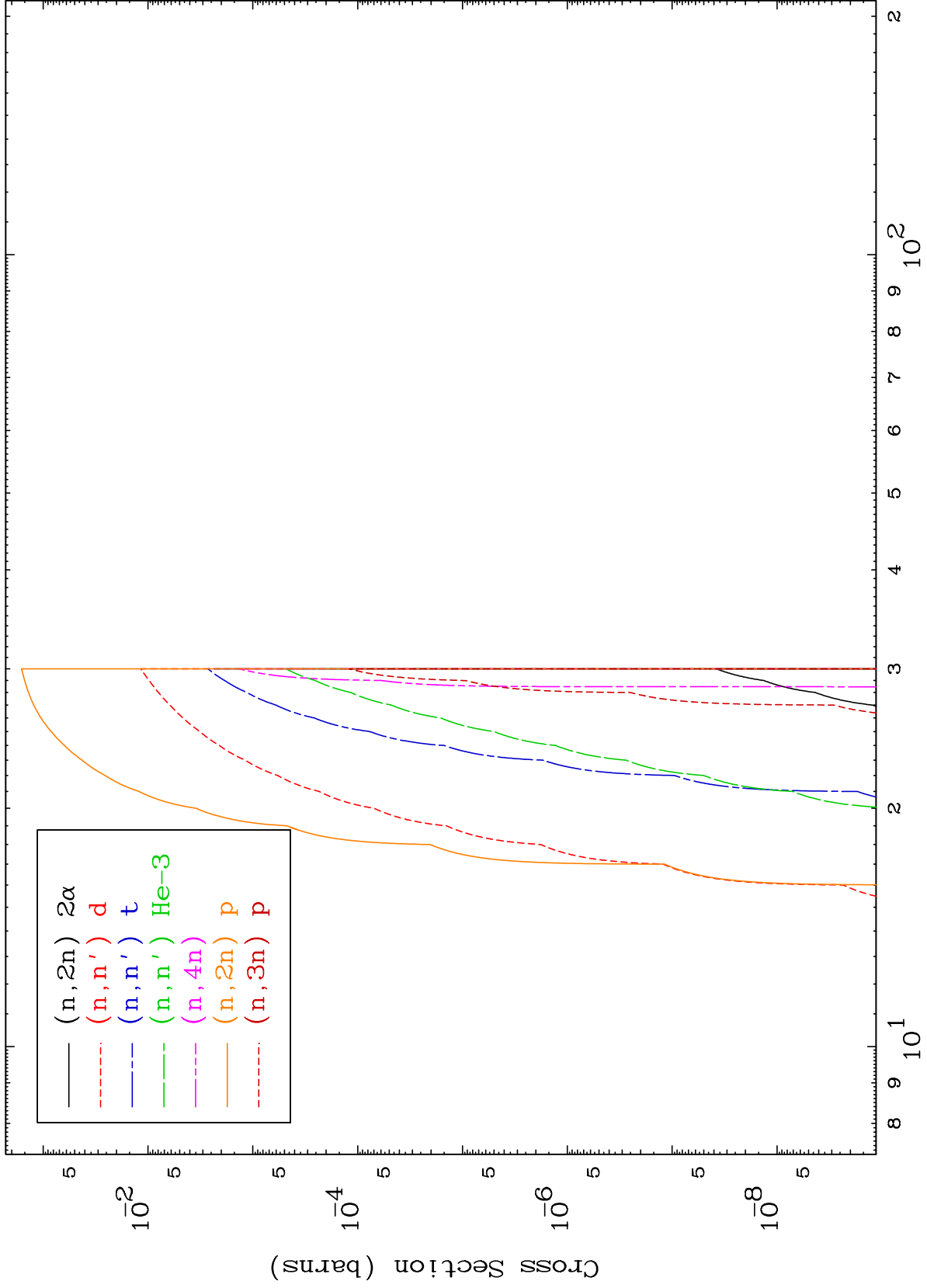


MAT 6222

Neutron Production
293 Kelvin Cross Sections

62-Sm-143

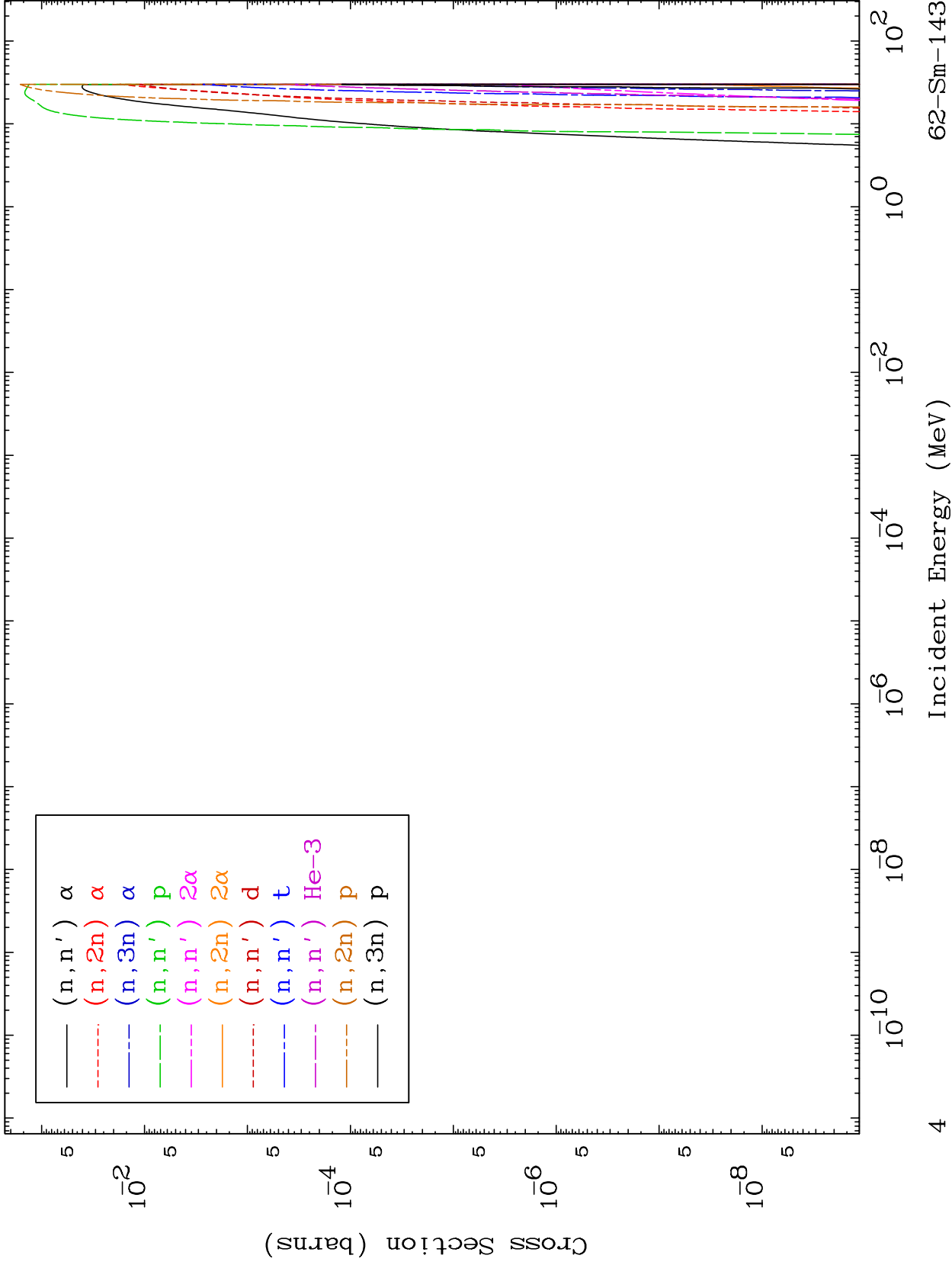


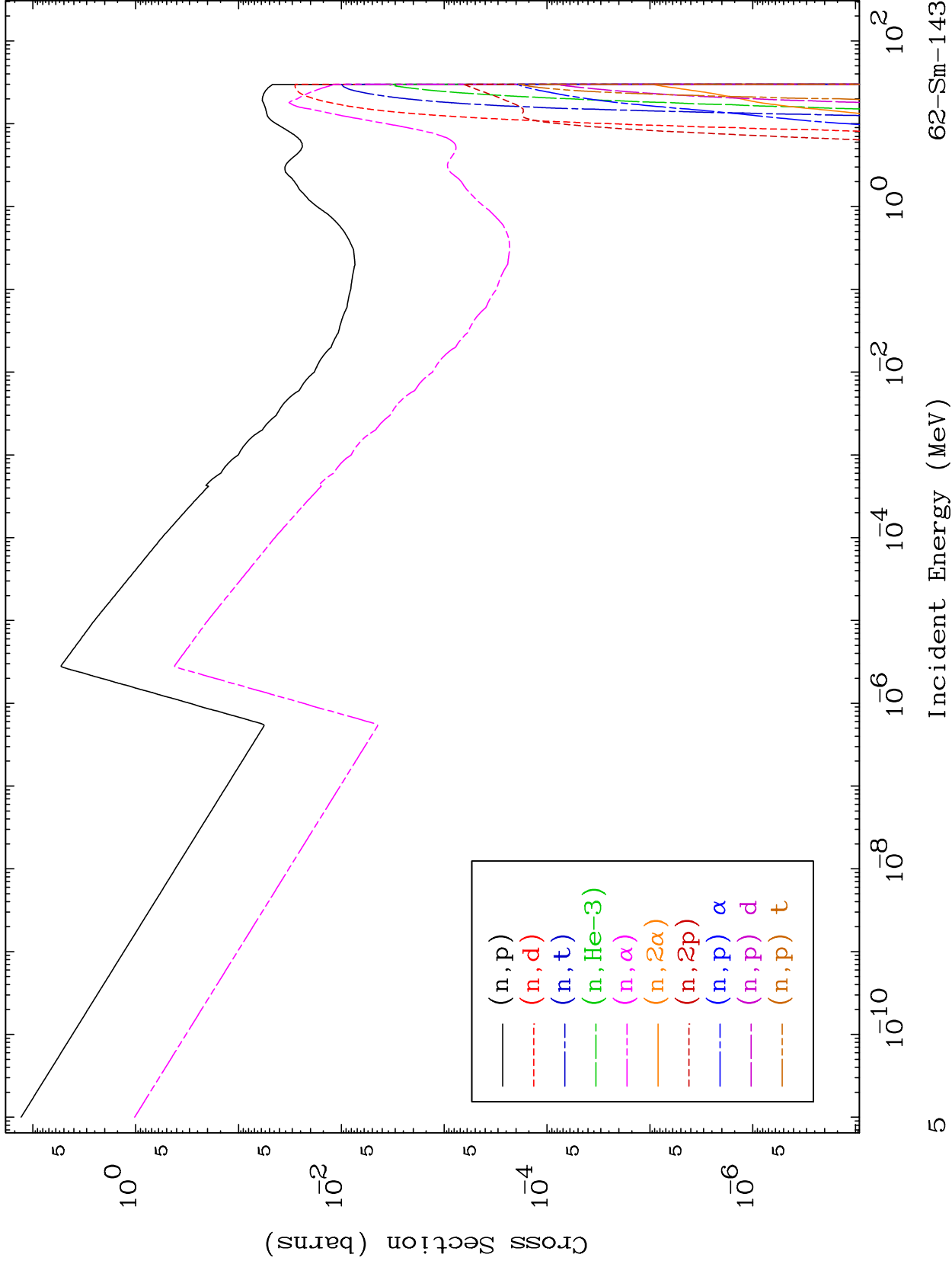


MAT 6222

Charged Particle
293 Kelvin Cross Sections

62-Sm-143

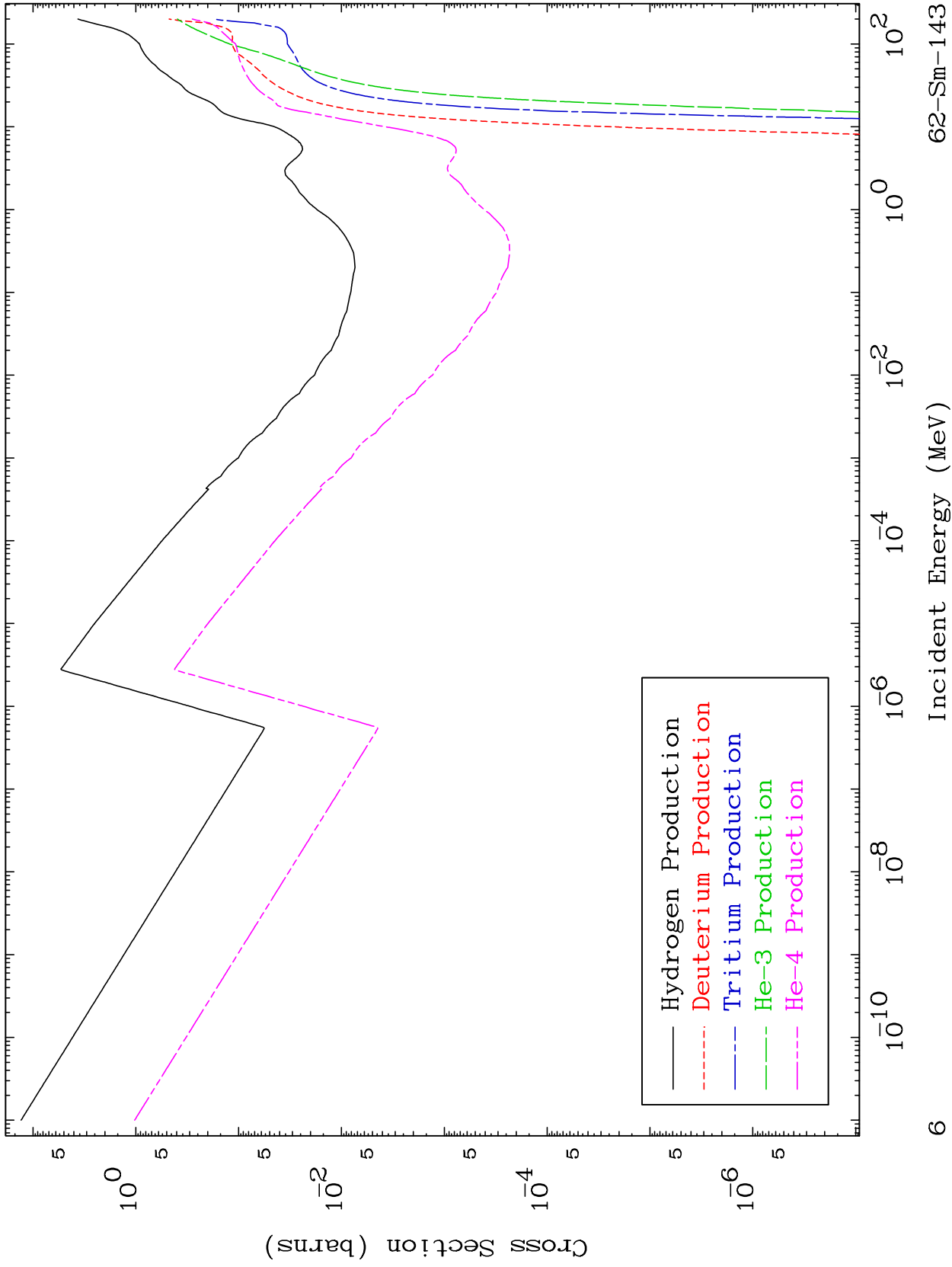




MAT 6222

Particle Production
293 Kelvin Cross Sections

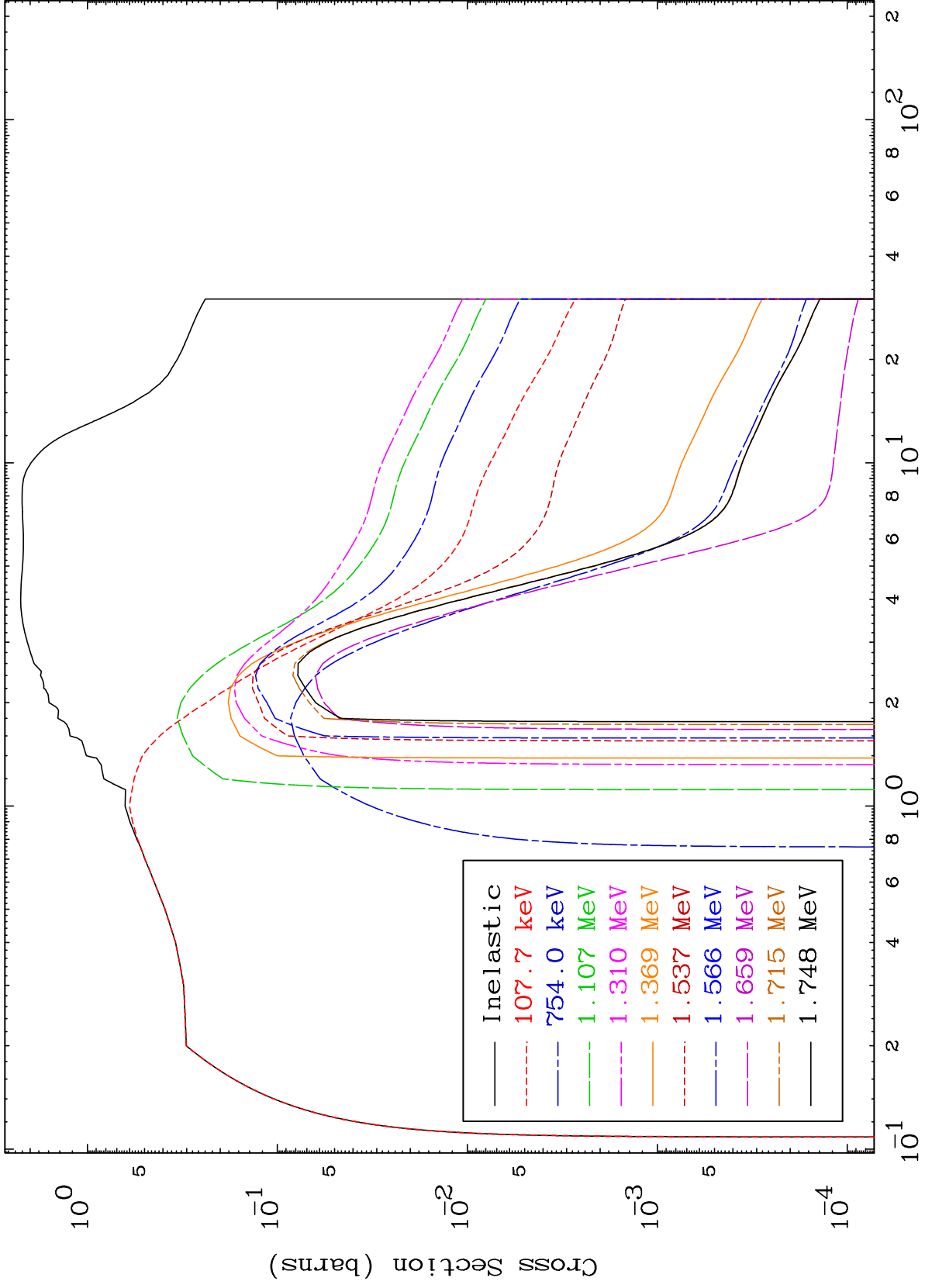
62-Sm-143



MAT 6222

(n,n') Level
293 Kelvin Cross Sections

62-Sm-143



Incident Energy (MeV)

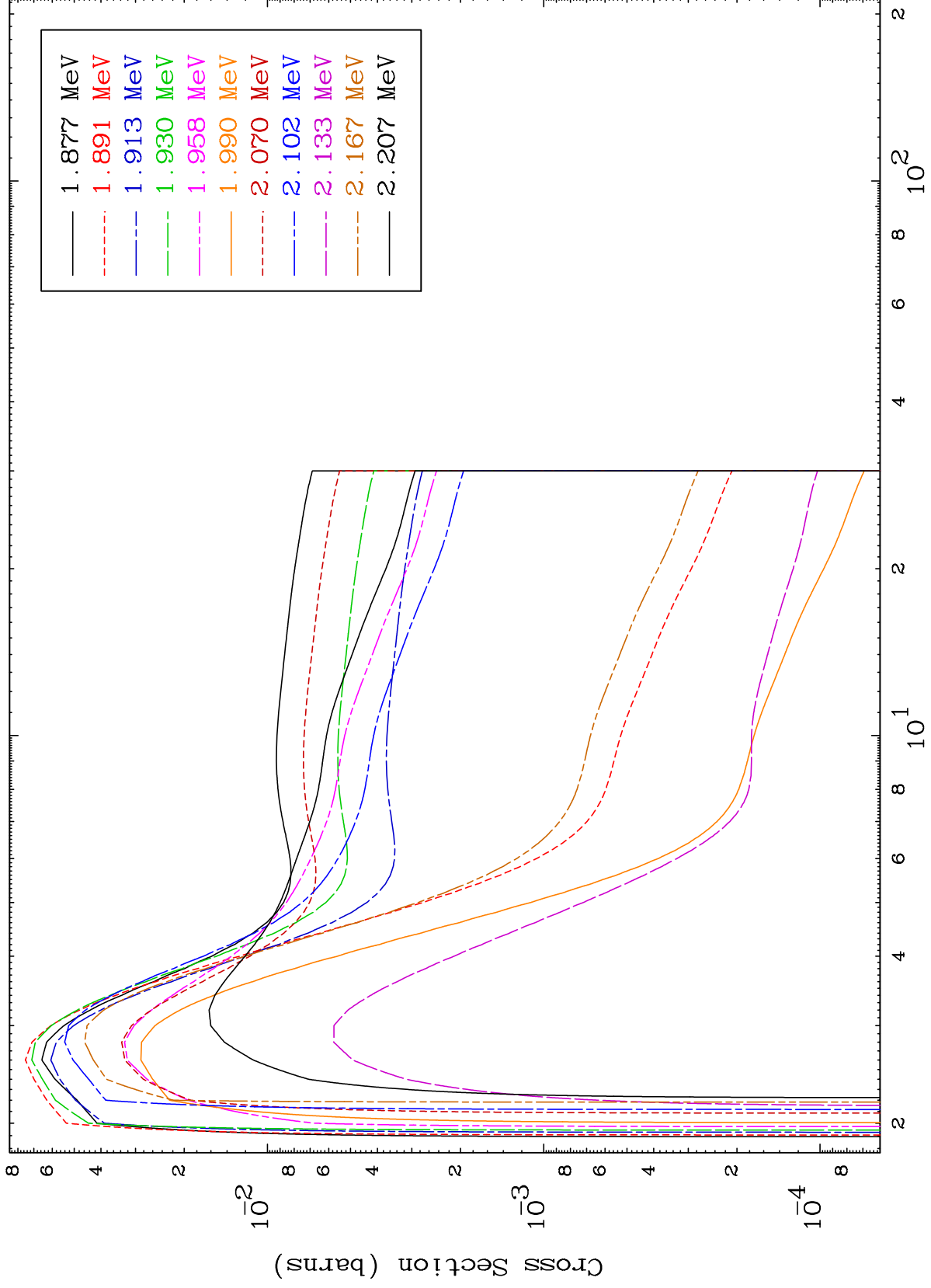
62-Sm-143

7

MAT 6222

(n,n') Level
293 Kelvin Cross Sections

62-Sm-143



8

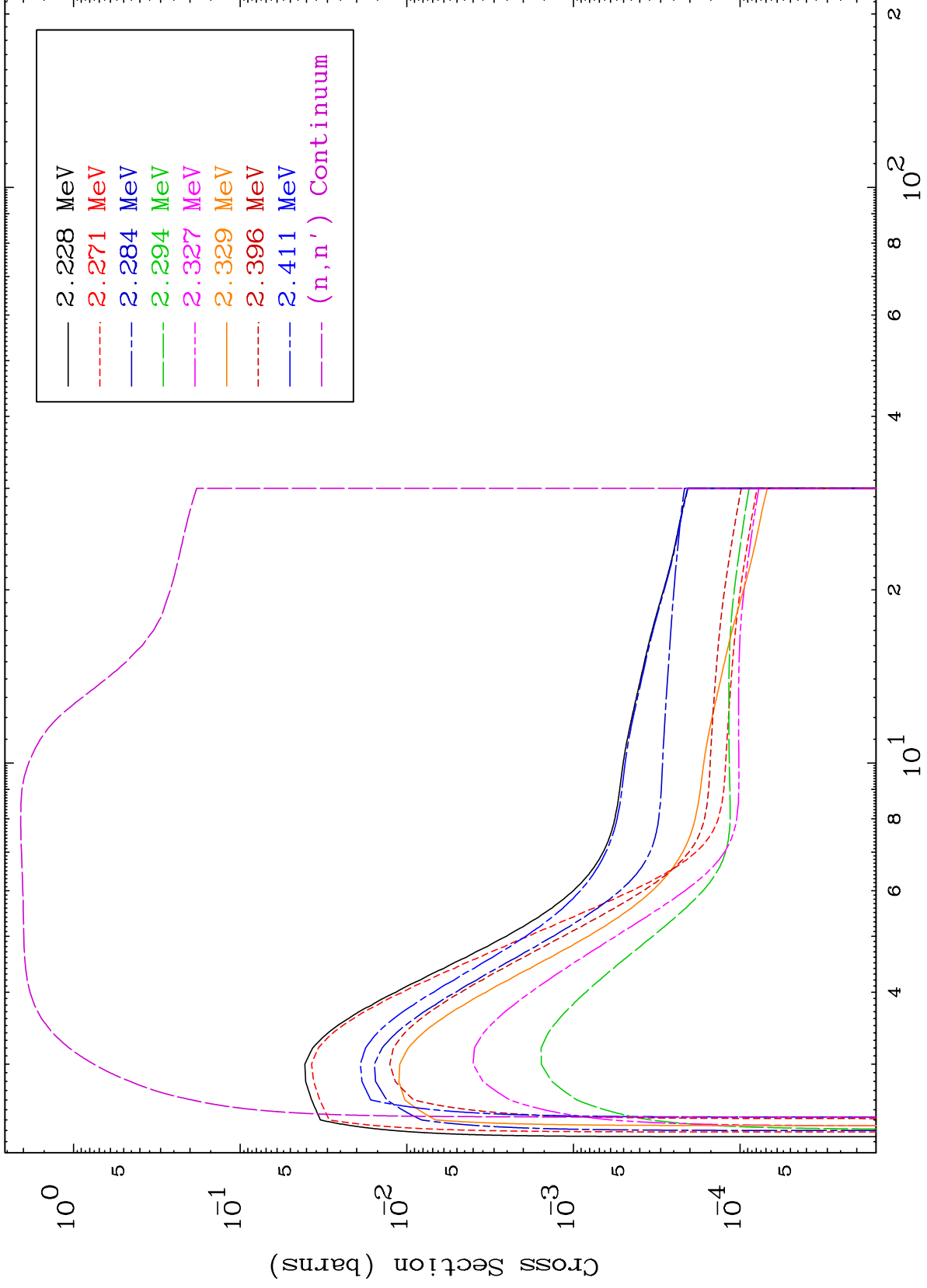
Incident Energy (MeV)

62-Sm-143

MAT 6222

(n,n') Level
293 Kelvin Cross Sections

62-Sm-143



9

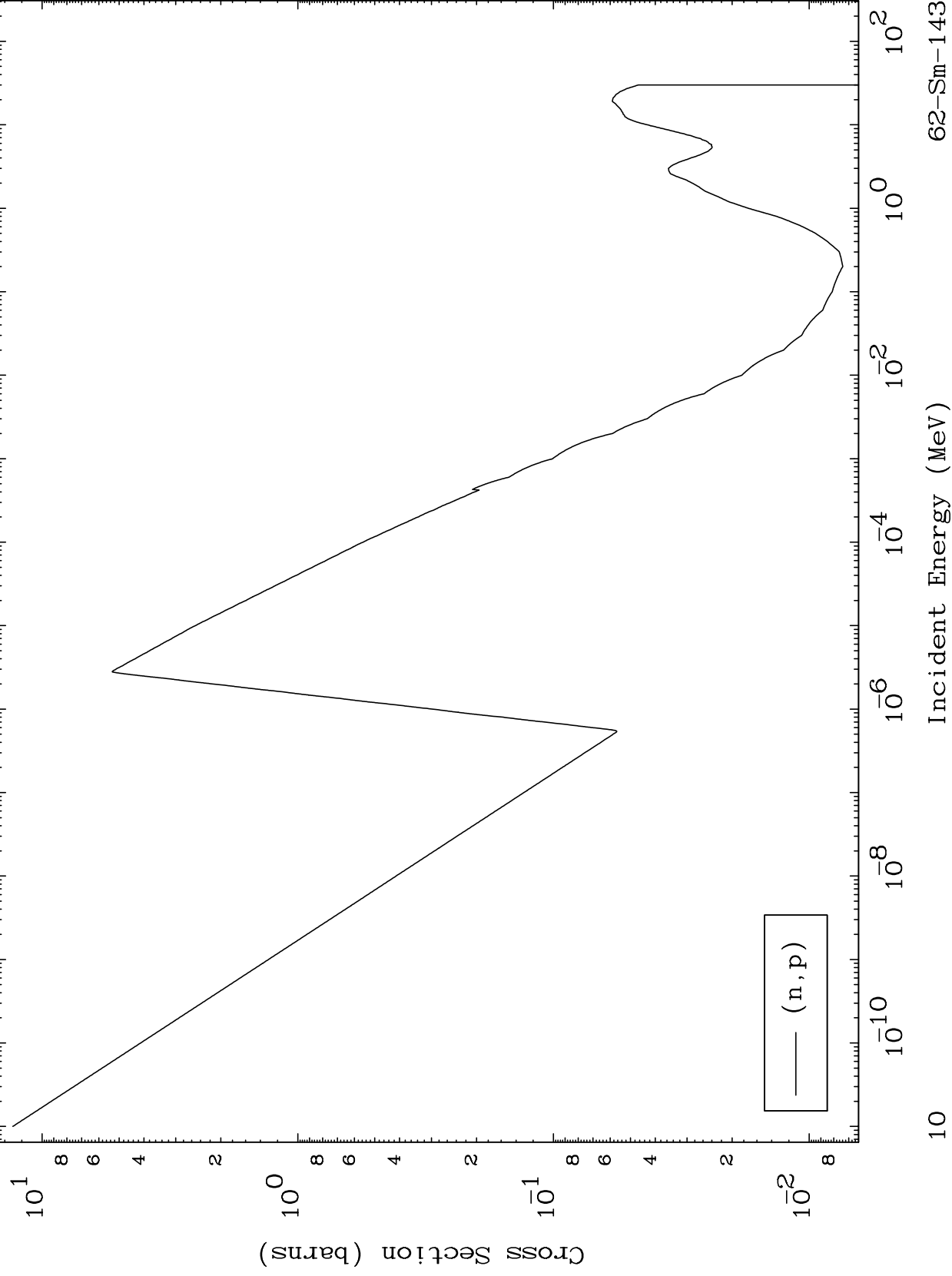
Incident Energy (MeV)

62-Sm-143

MAT 6222

(n,p) Levels
293 Kelvin Cross Sections

62-Sm-143



10

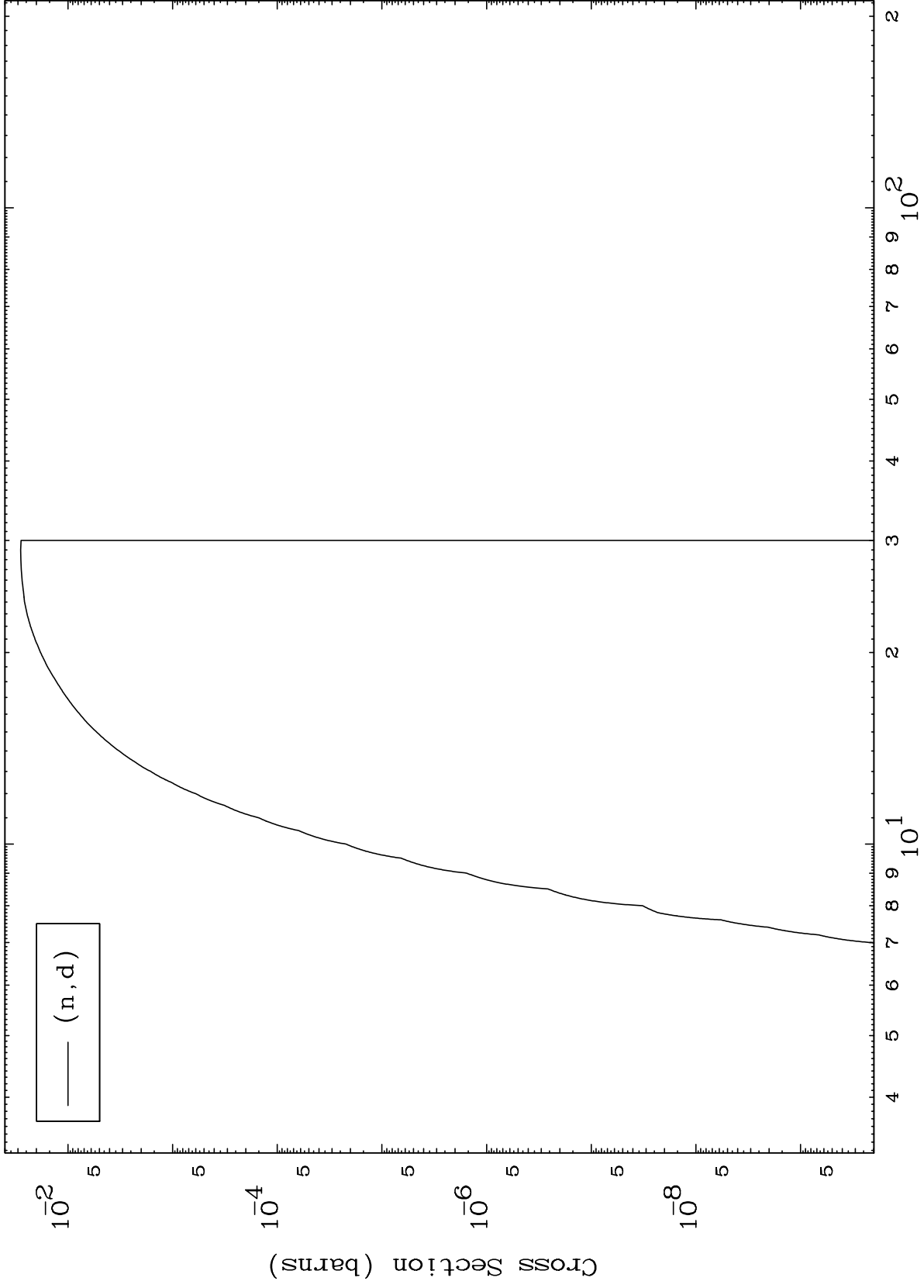
Incident Energy (MeV)

62-Sm-143

MAT 6222

(n,d) Levels
293 Kelvin Cross Sections

62-Sm-143



11

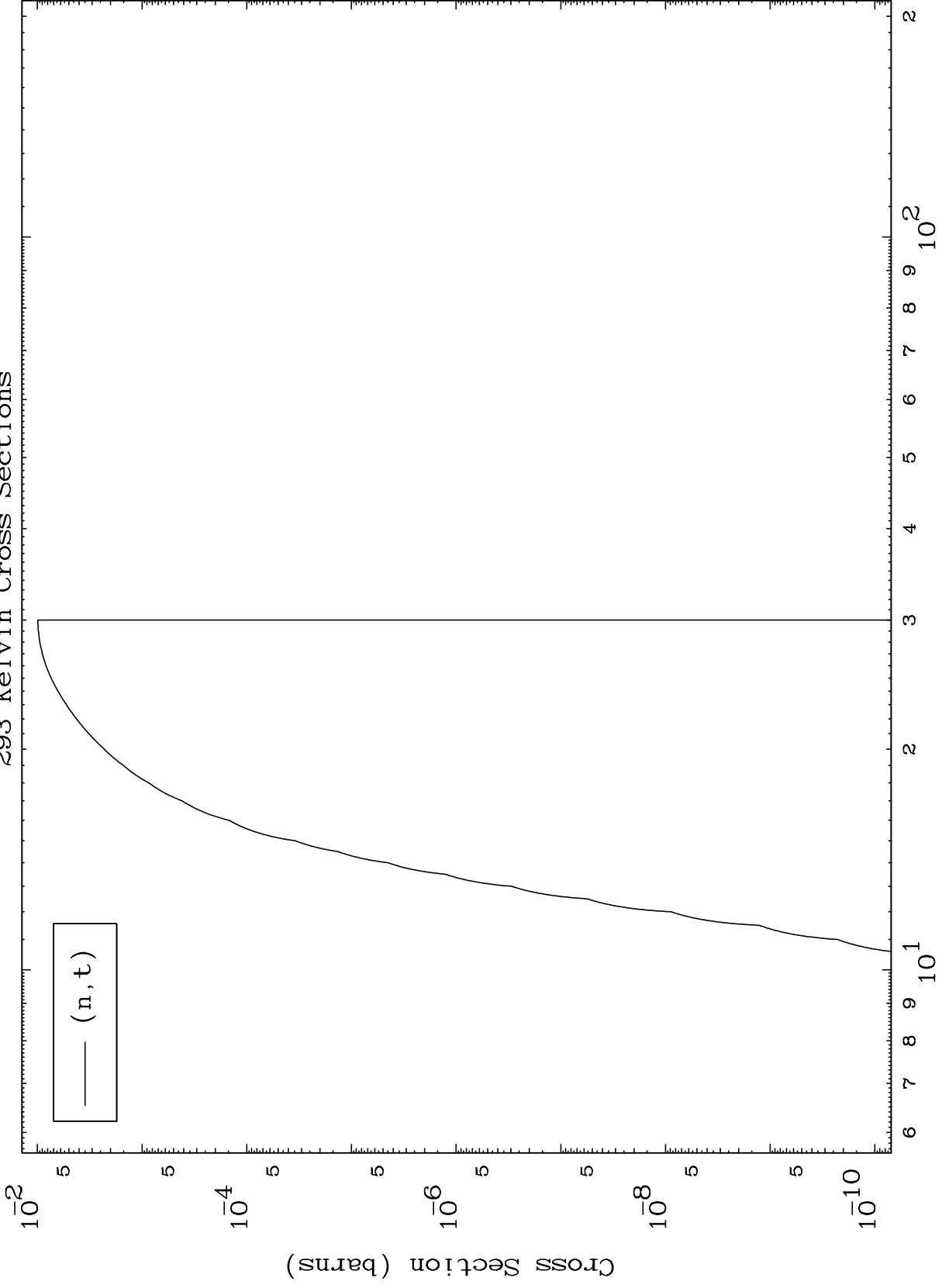
Incident Energy (MeV)

62-Sm-143

MAT 6222

(n, t) Levels
293 Kelvin Cross Sections

62-Sm-143



(n, t)

12

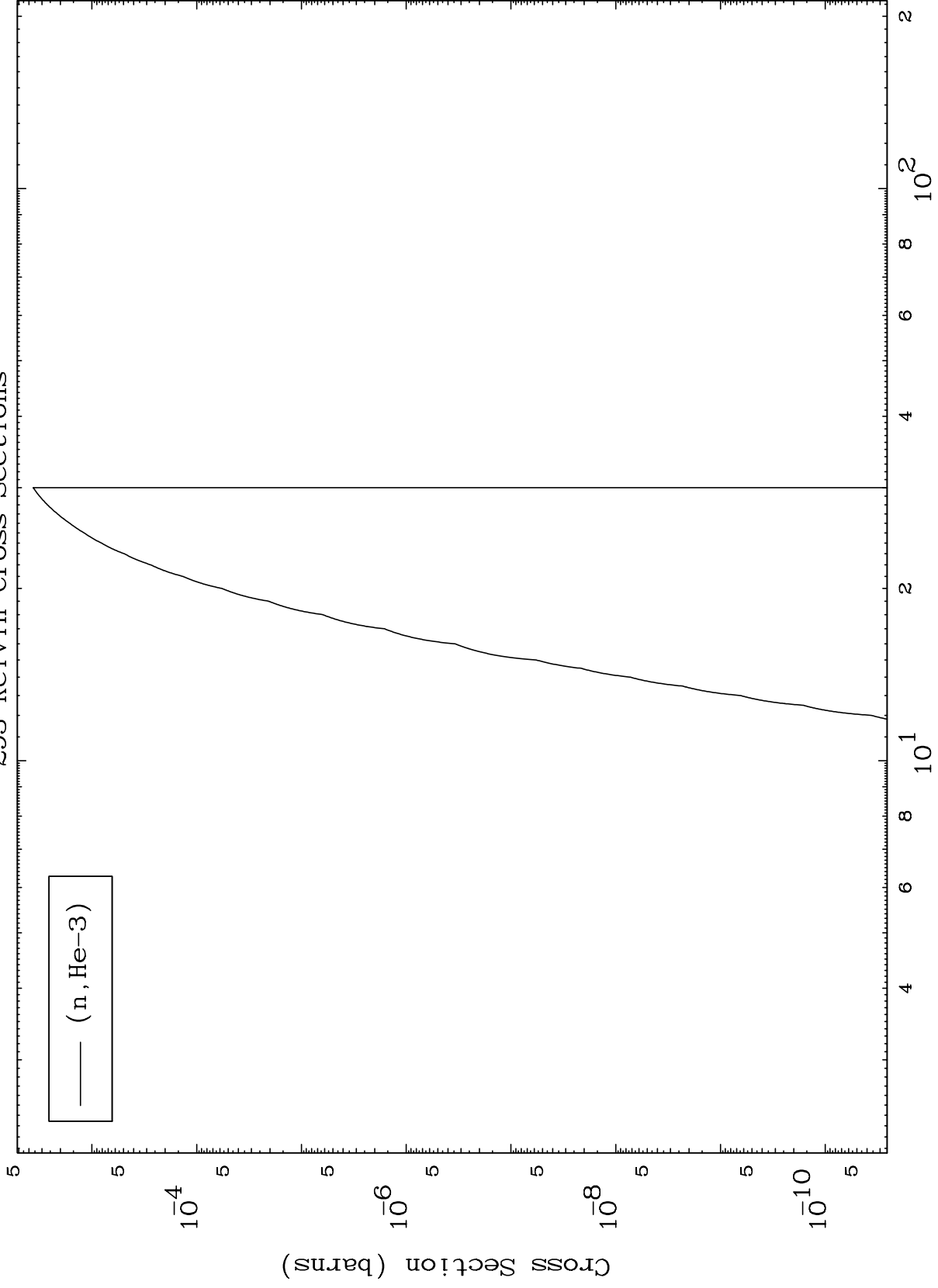
Incident Energy (MeV)

62-Sm-143

MAT 6222

(n,He3) Levels
293 Kelvin Cross Sections

62-Sm-143



13

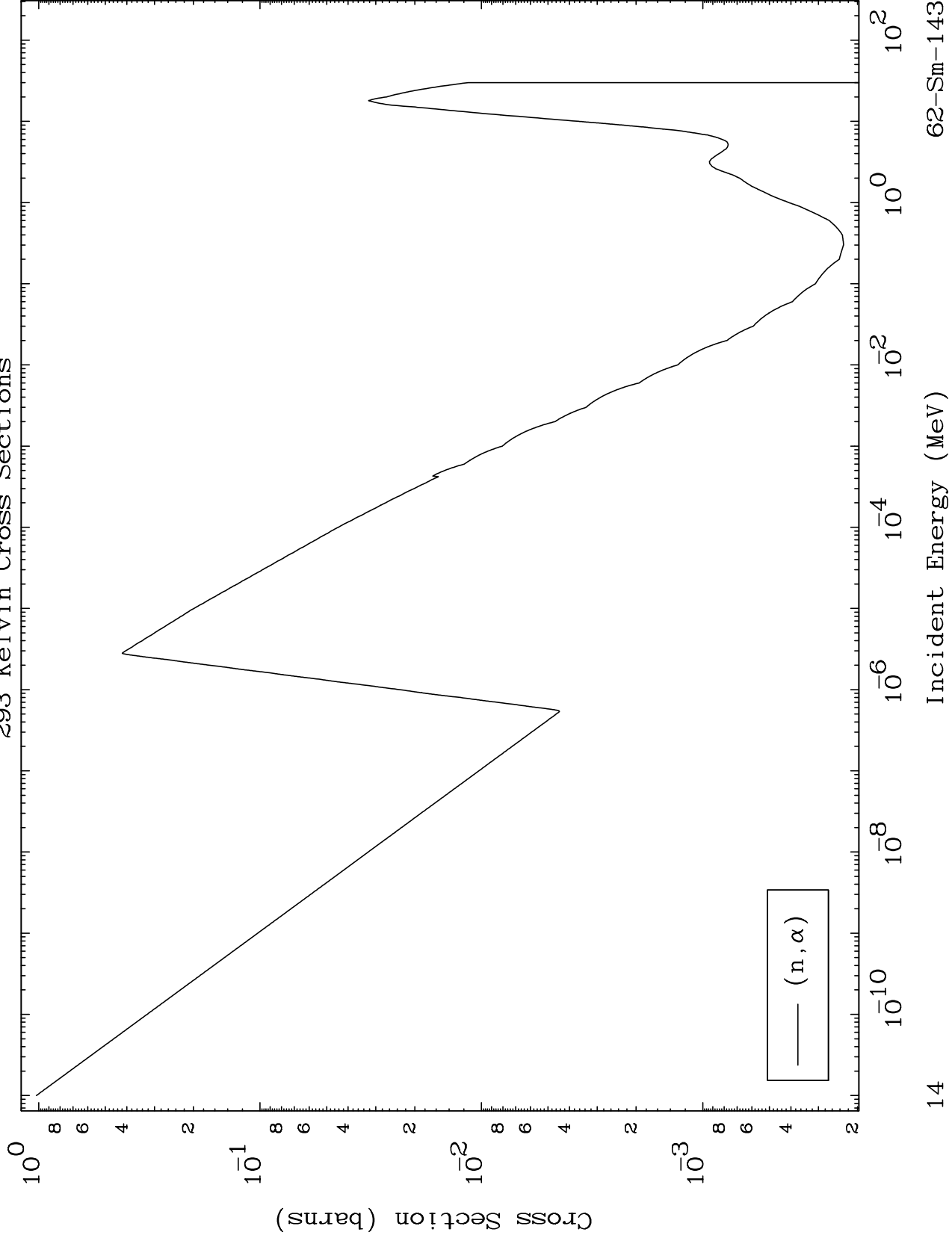
Incident Energy (MeV)

62-Sm-143

MAT 6222

(n, α) Levels
293 Kelvin Cross Sections

62-Sm-143



14

Incident Energy (MeV)

62-Sm-143