

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

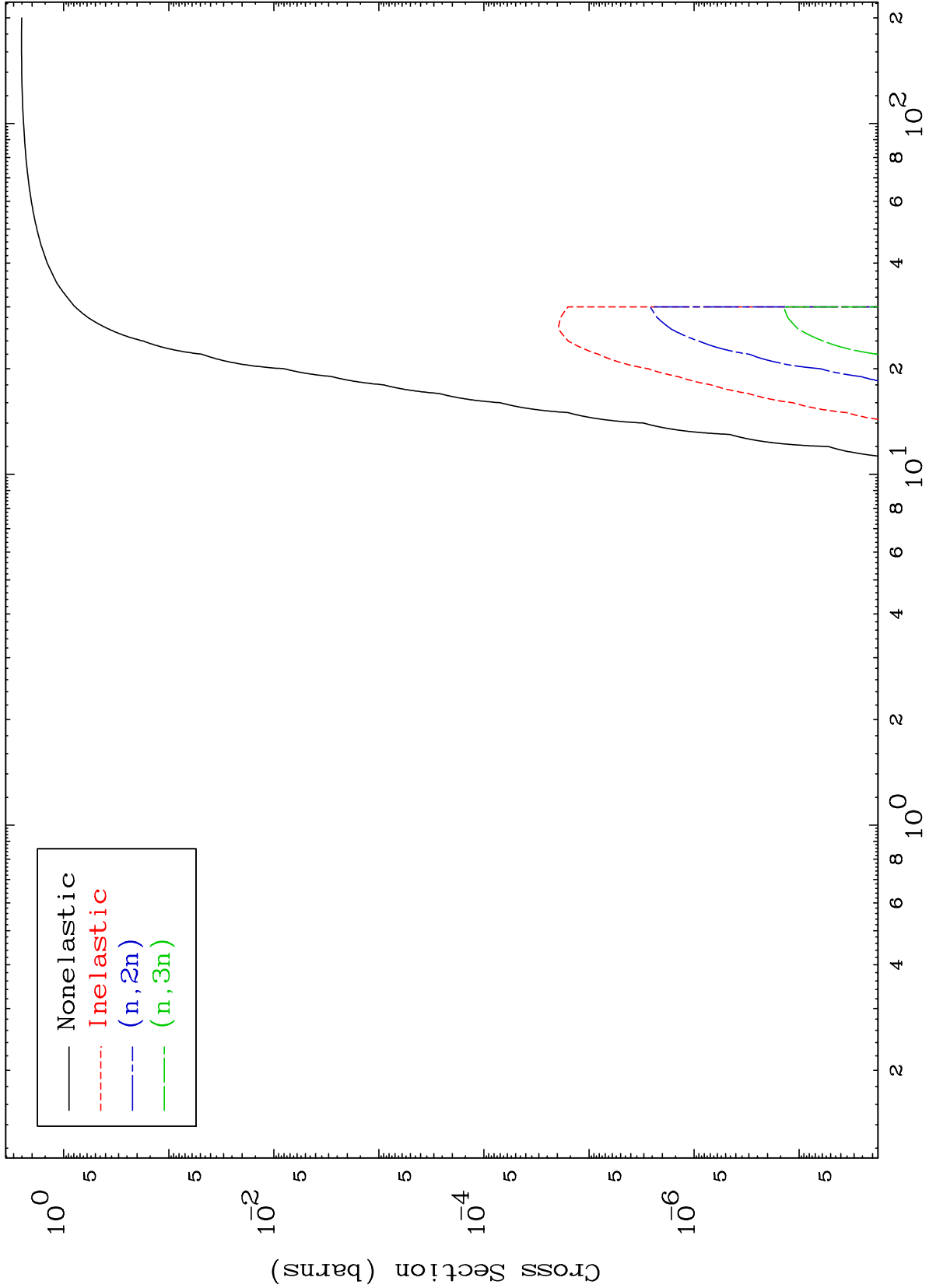
Press Mouse Button to Start

MAT 9119

He-3 Major

91-Pa-227

0 Kelvin Cross Sections



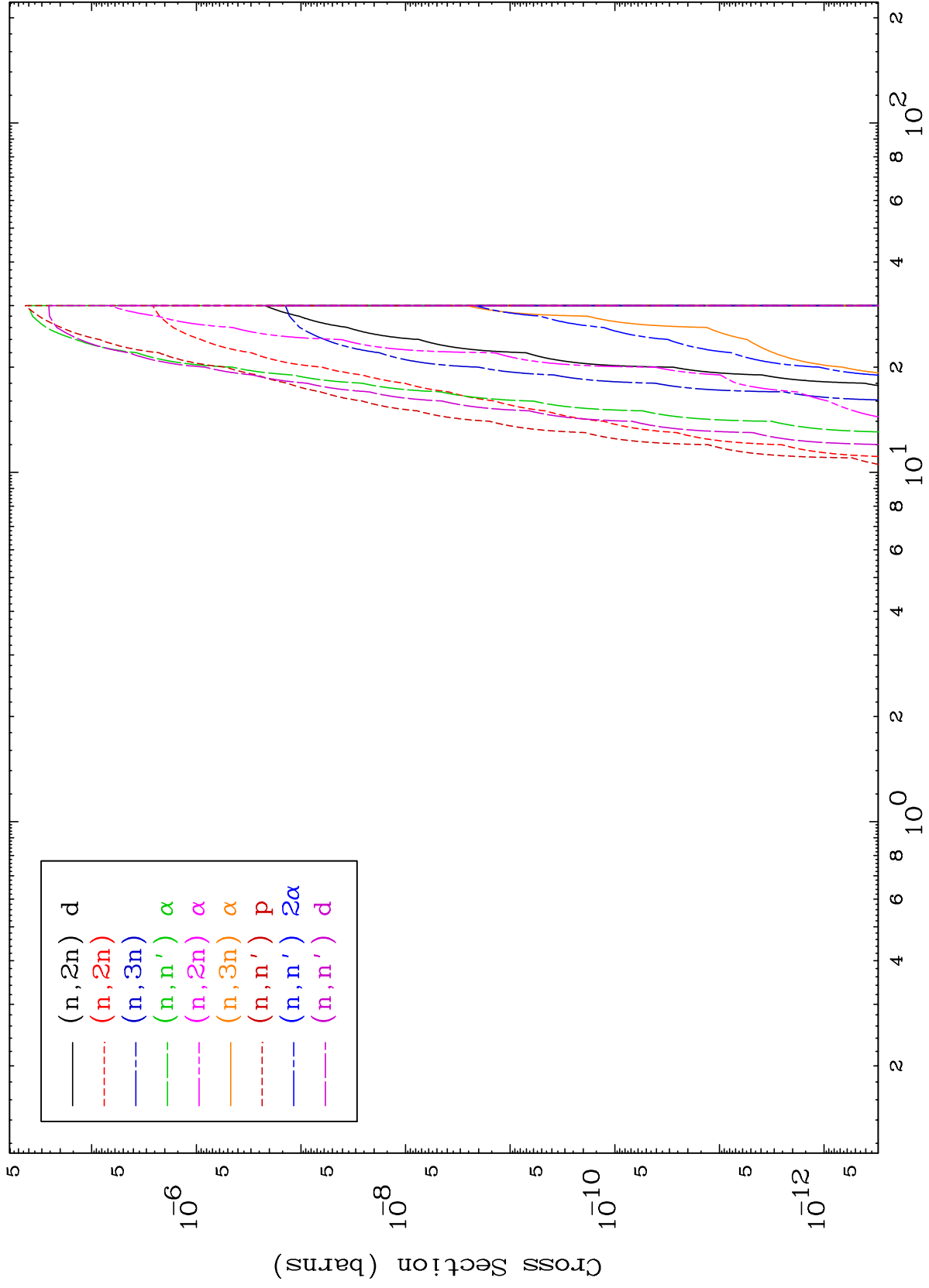
Incident Energy (MeV)

91-Pa-227

MAT 9119

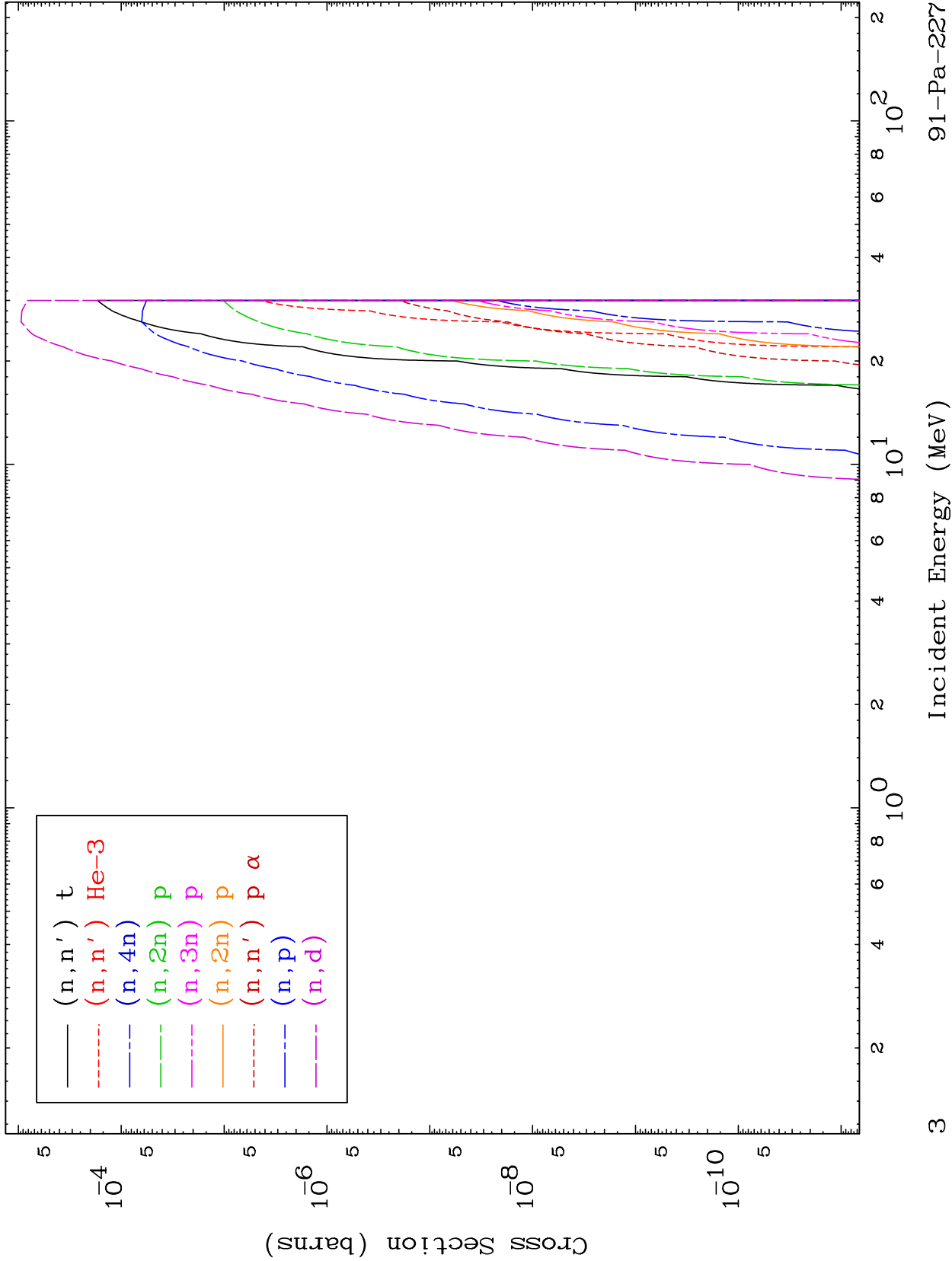
He-3 Neutron Absorption
0 Kelvin Cross Sections

91-Pa-227



91-Pa-227

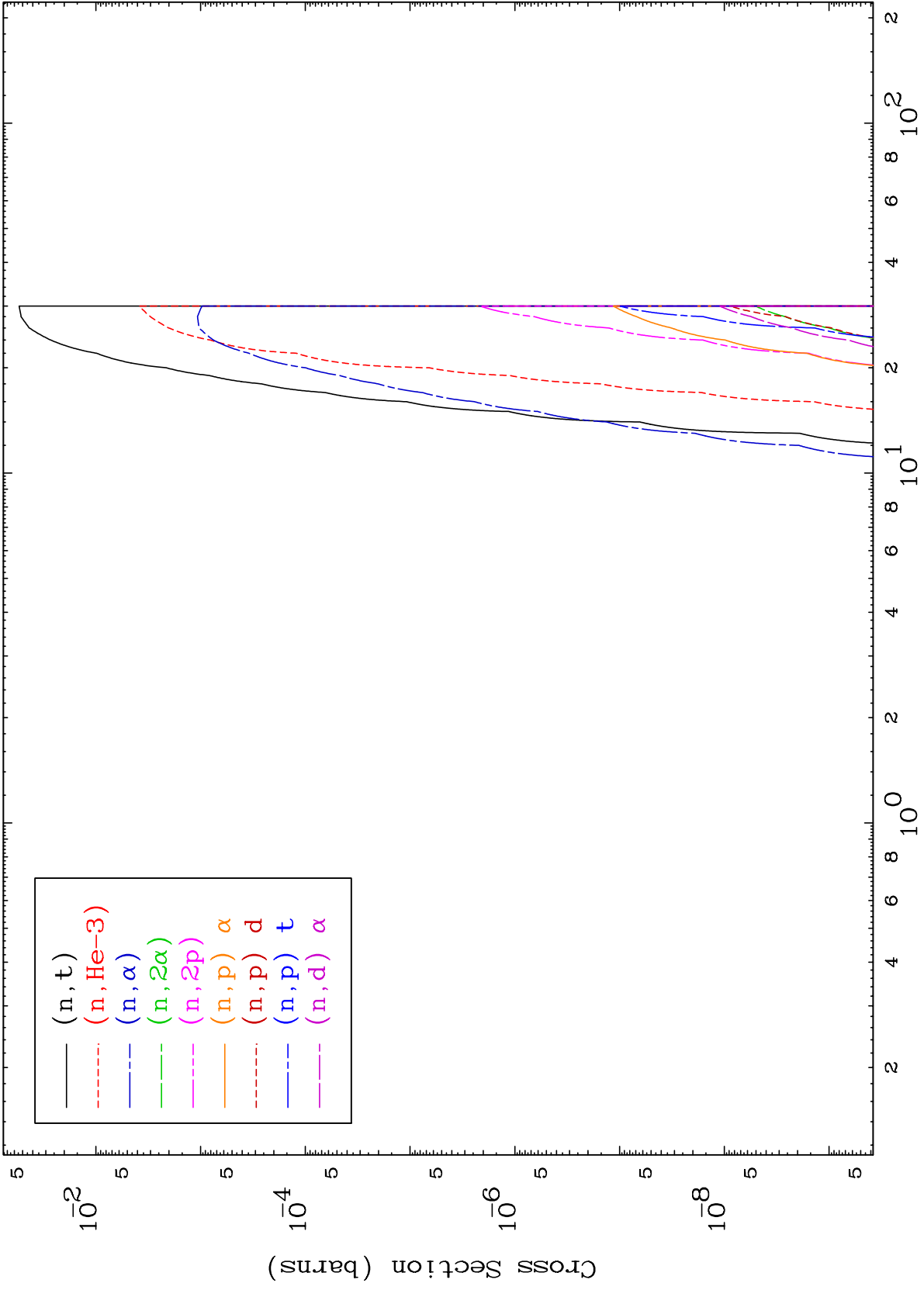
Incident Energy (MeV)



MAT 9119

He-3 Neutron Absorption
0 Kelvin Cross Sections

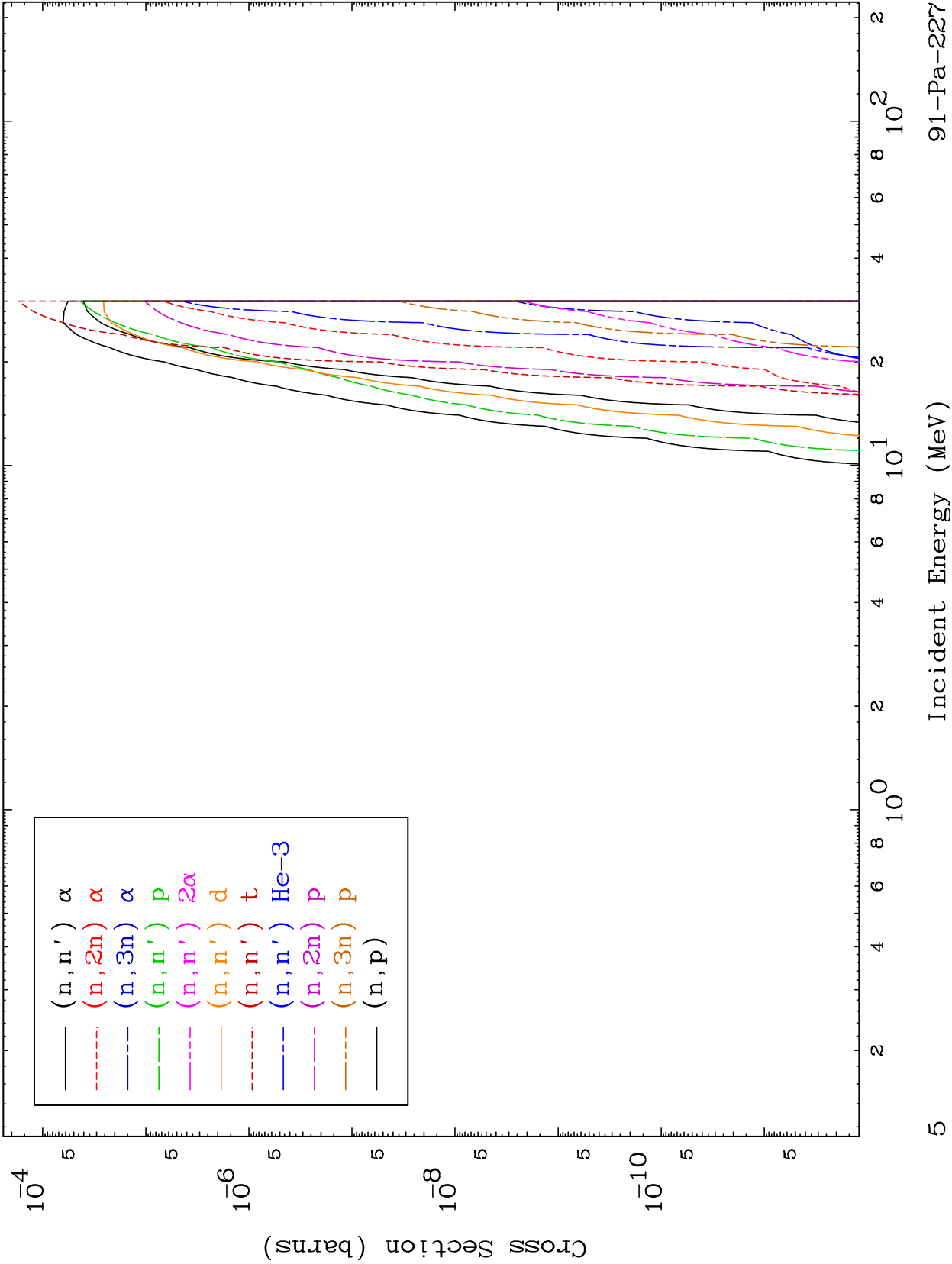
91-Pa-227



MAT 9119

He-3 Charged Particle
0 Kelvin Cross Sections

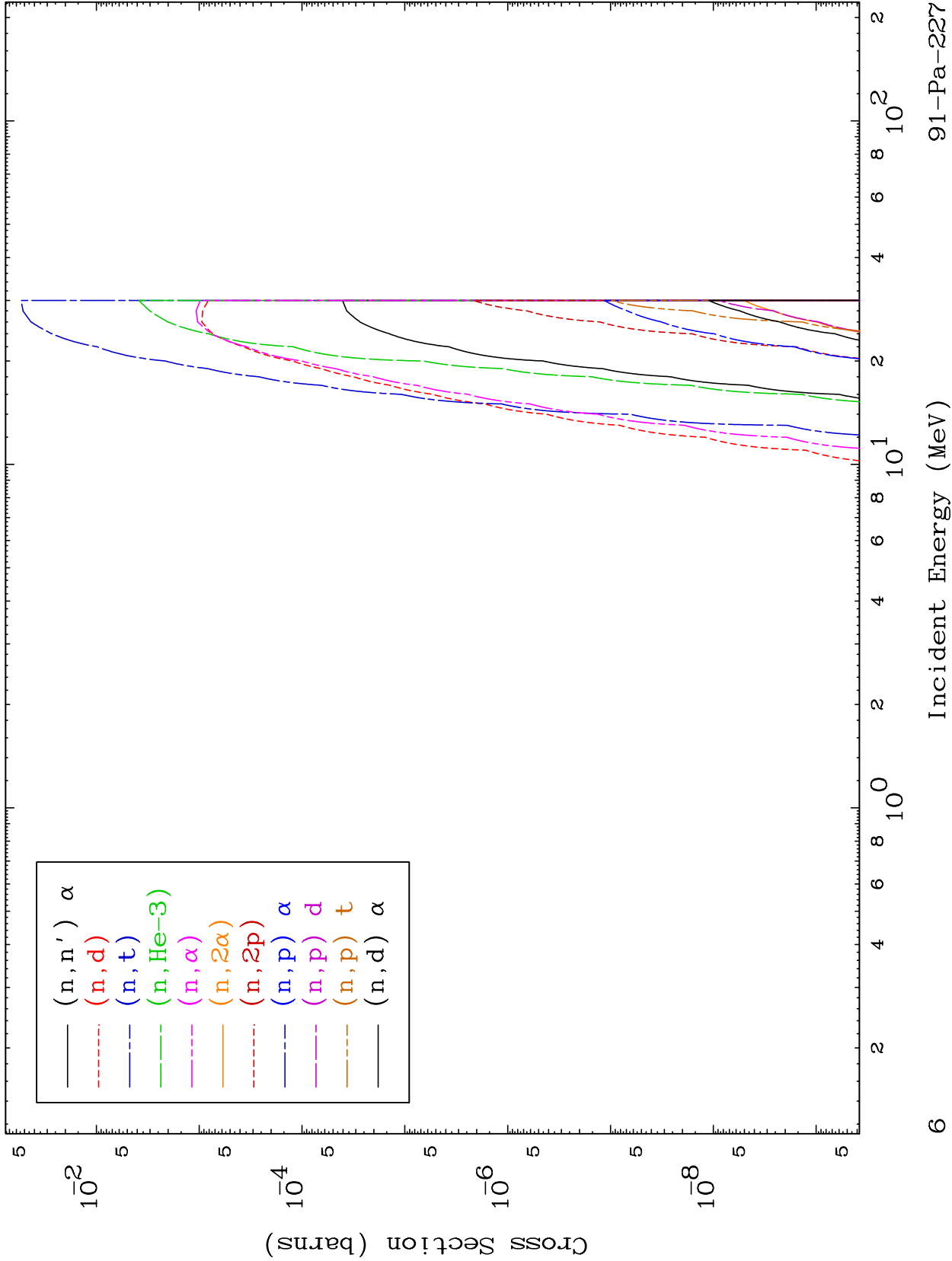
91-Pa-227



MAT 9119

He-3 Charged Particle
0 Kelvin Cross Sections

91-Pa-227

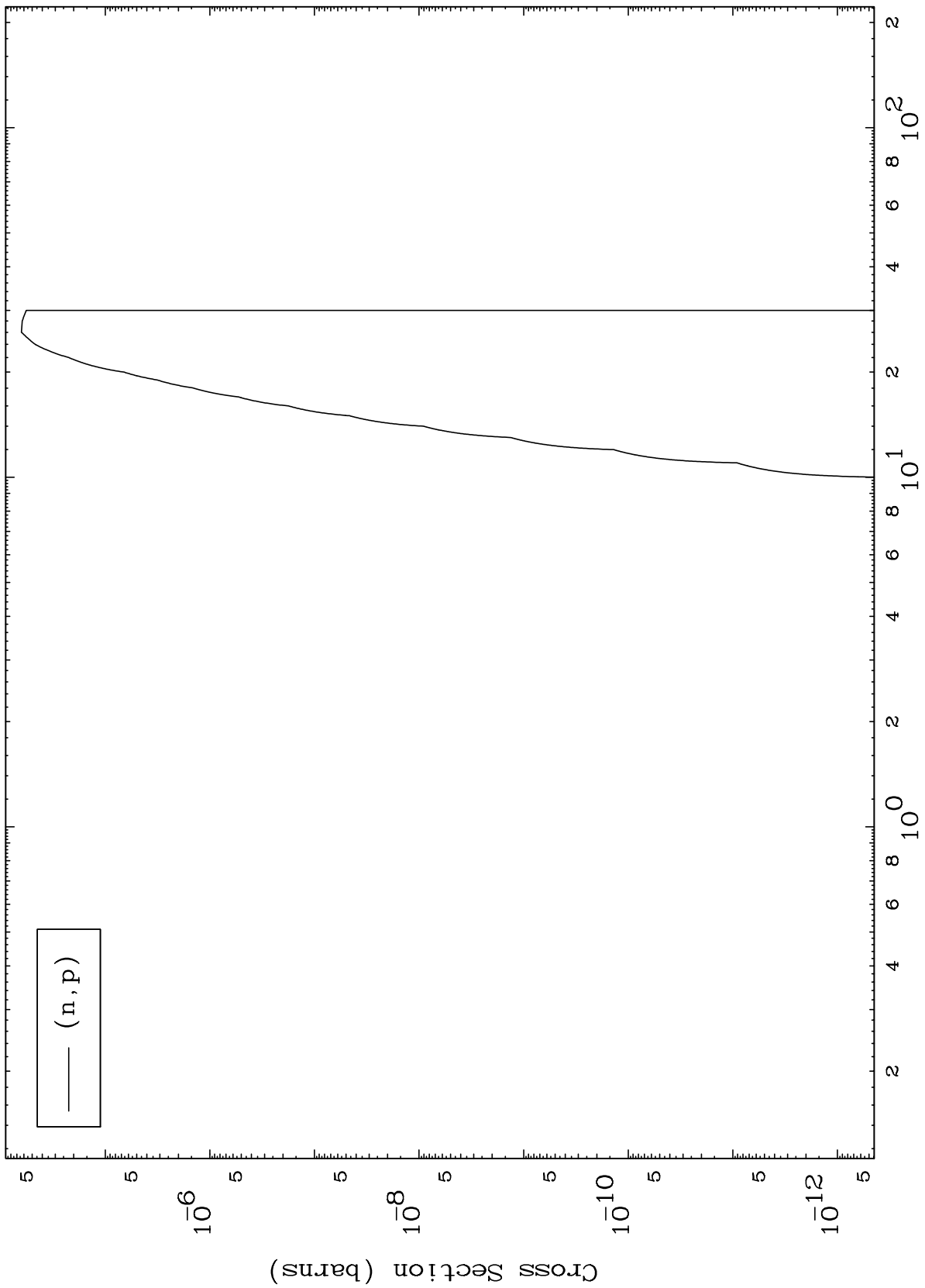


MAT 9119

(He-3,p) Levels

91-Pa-227

0 Kelvin Cross Sections

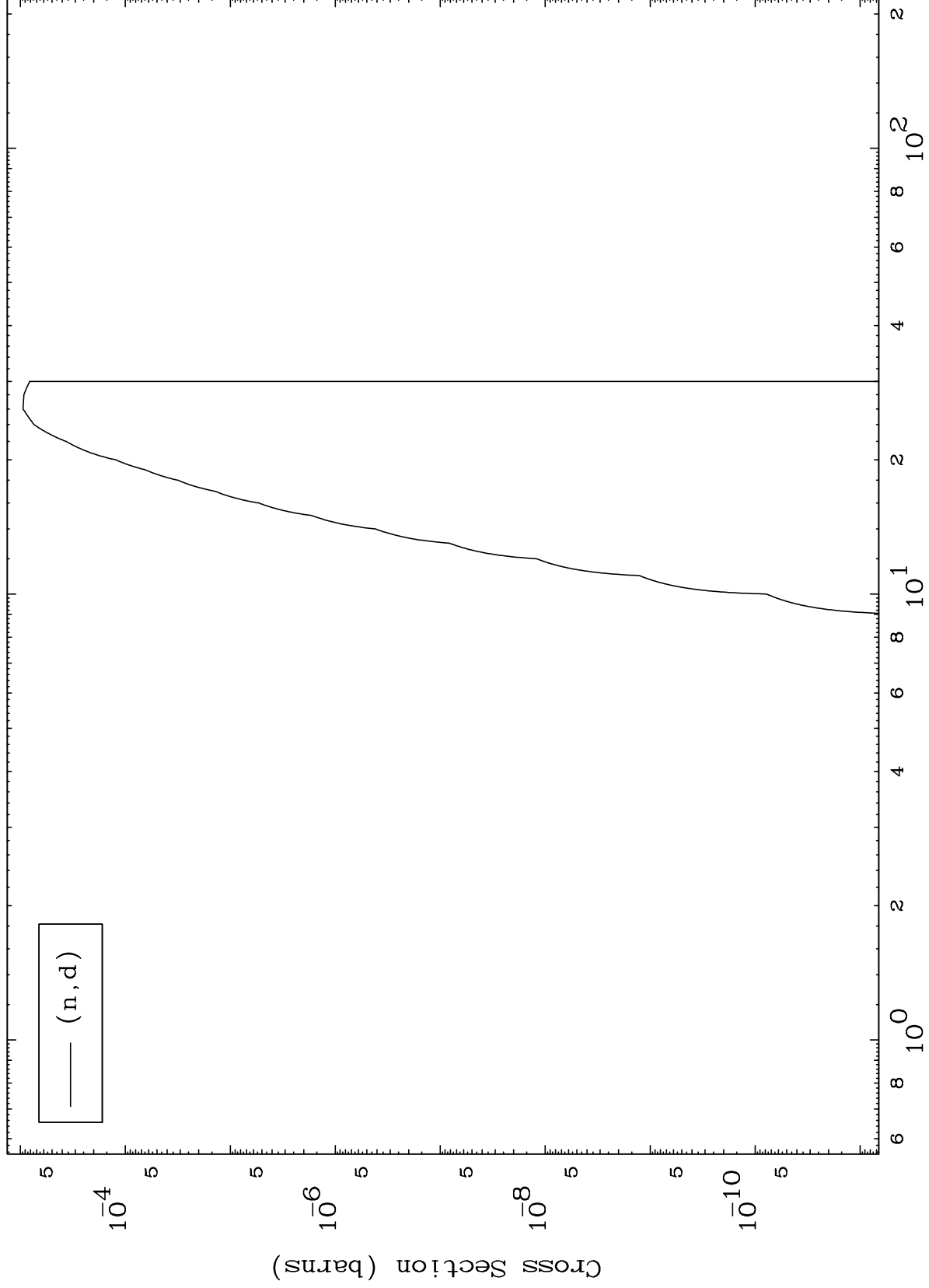


MAT 9119

(He-3,d) Levels

91-Pa-227

0 Kelvin Cross Sections



8

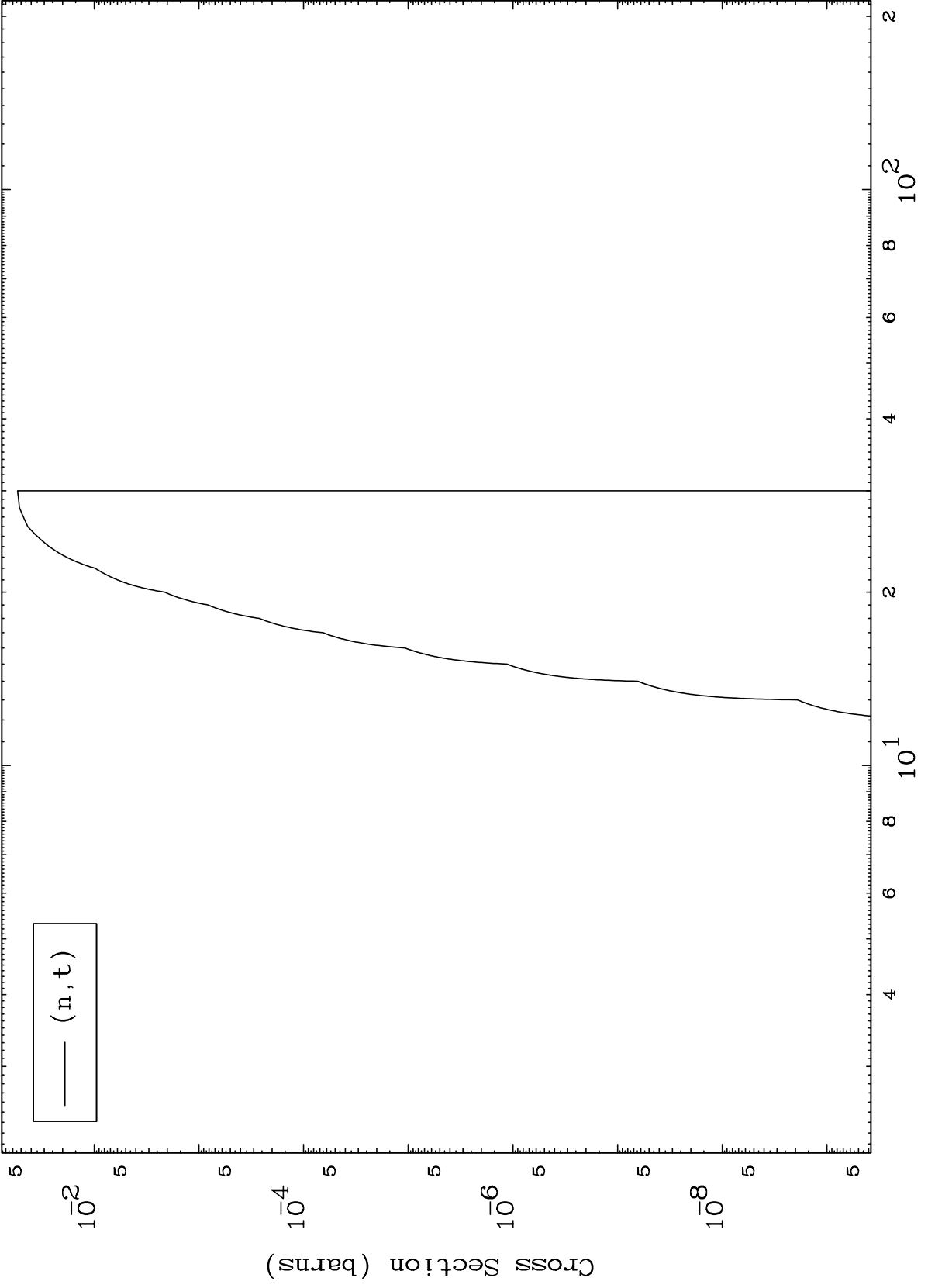
Incident Energy (MeV)

91-Pa-227

MAT 9119.

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

91-Pa-227

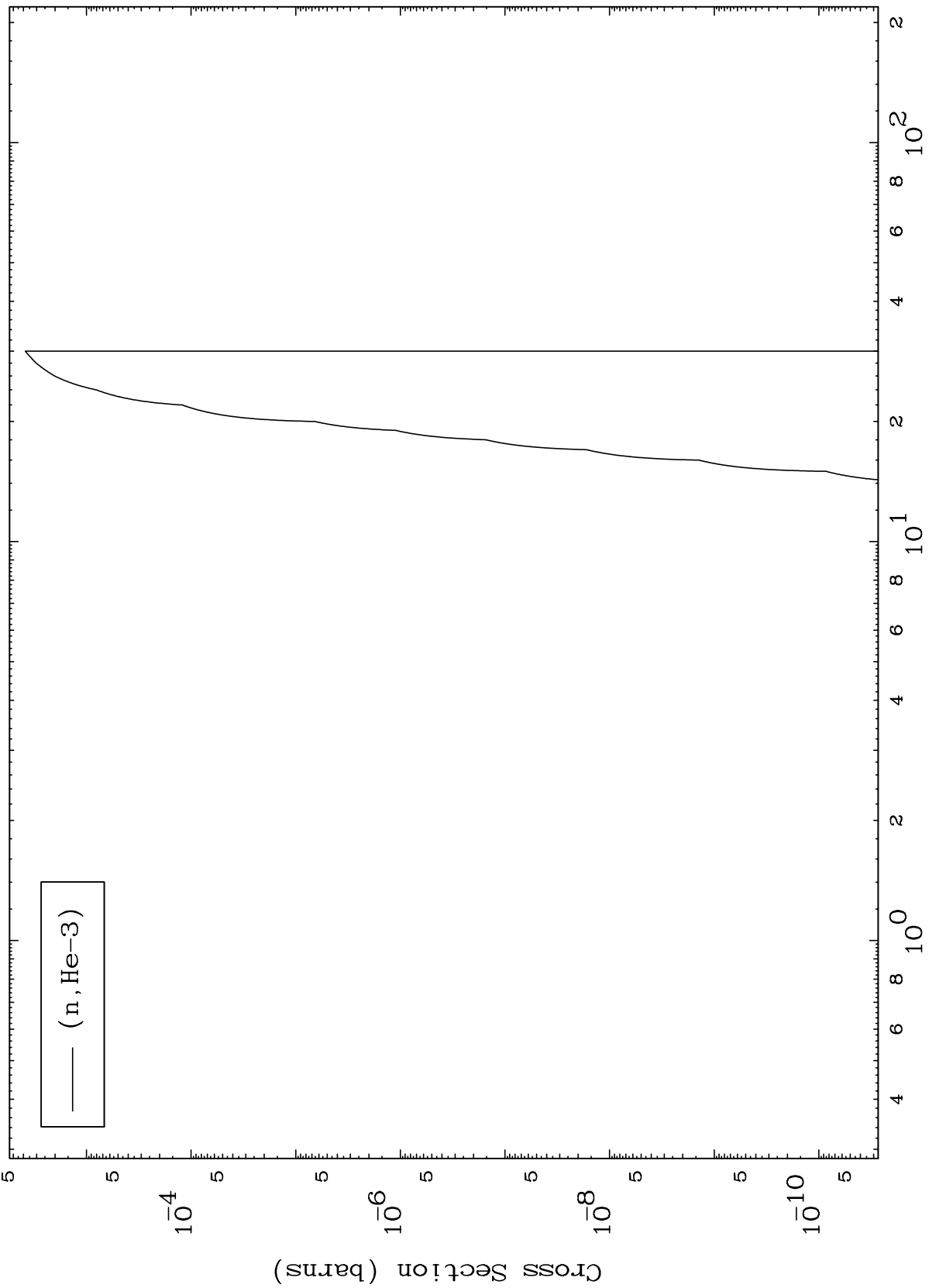


MAT 91119

(He-3, He3) Levels

91-Pa-227

0 Kelvin Cross Sections



10

Incident Energy (MeV)

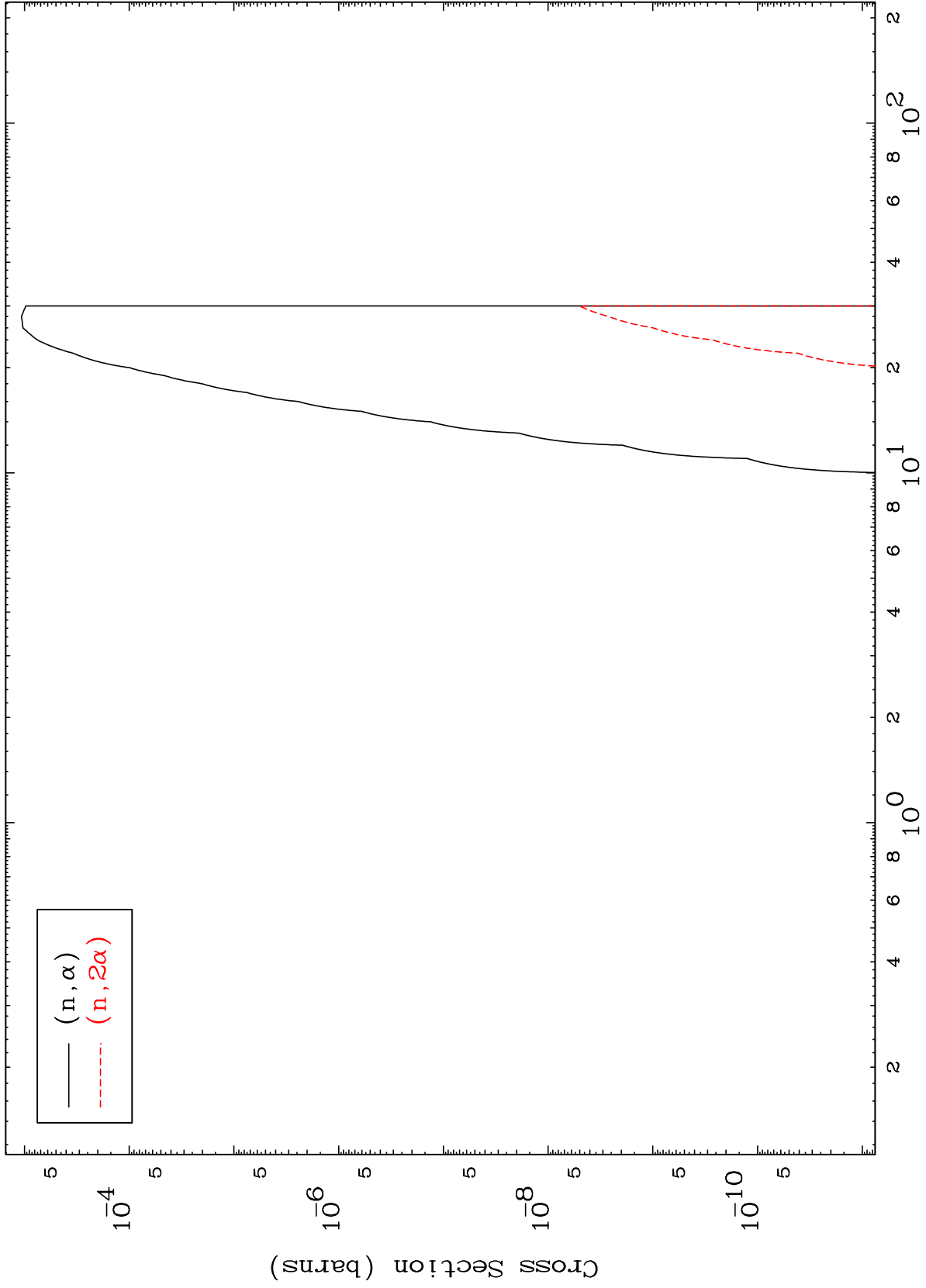
91-Pa-227

MAT 9119

(He-3, α) Levels

91-Pa-227

0 Kelvin Cross Sections



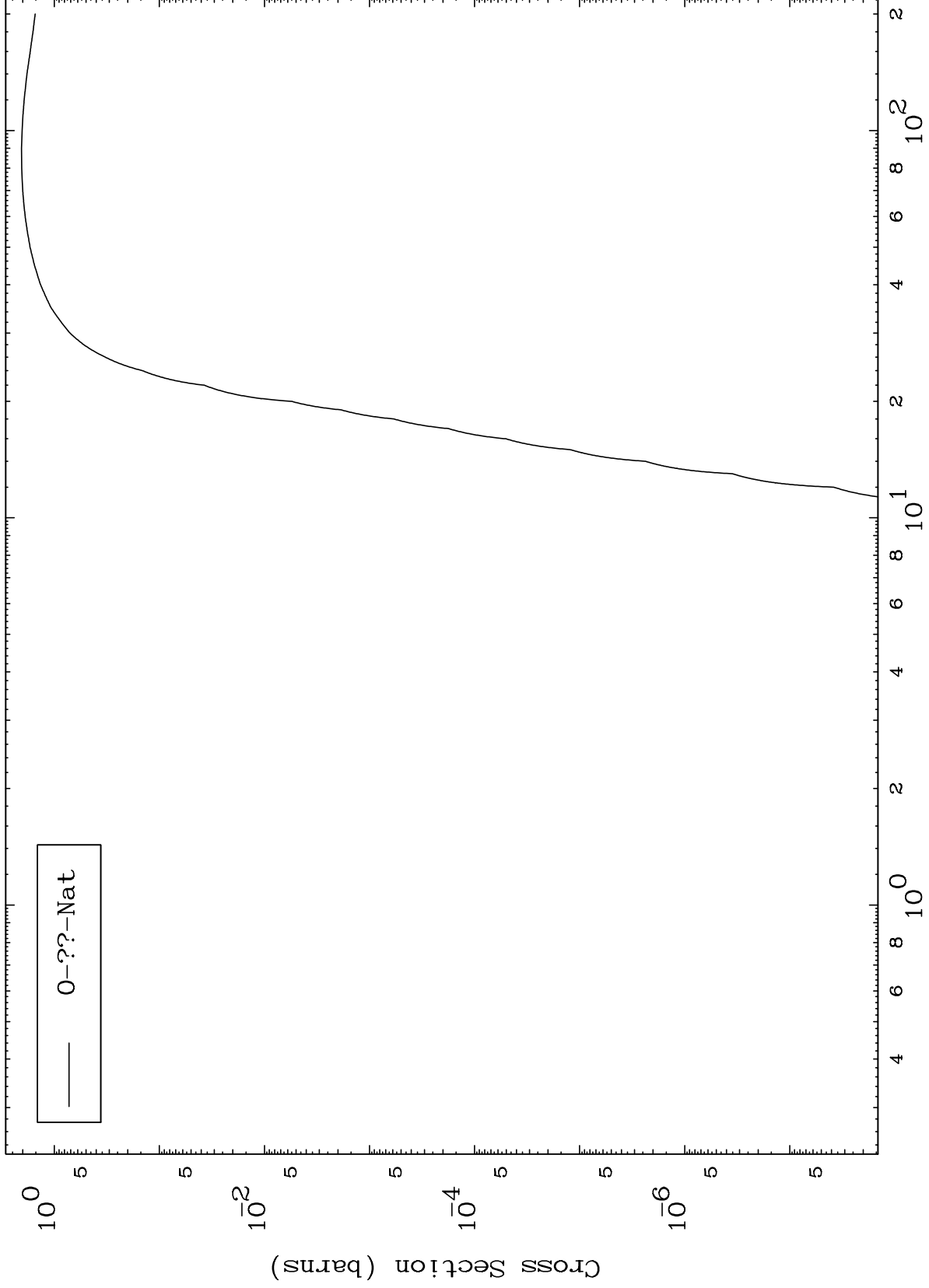
— (n, α)
- - - $(n, 2\alpha)$

MAT 9119

91-Pa-227

Fission

Radionuclide Production Cross Section



12

91-Pa-227

Incident Energy (MeV)

MAT 9119

(n,2α)

91-Pa-227

