

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

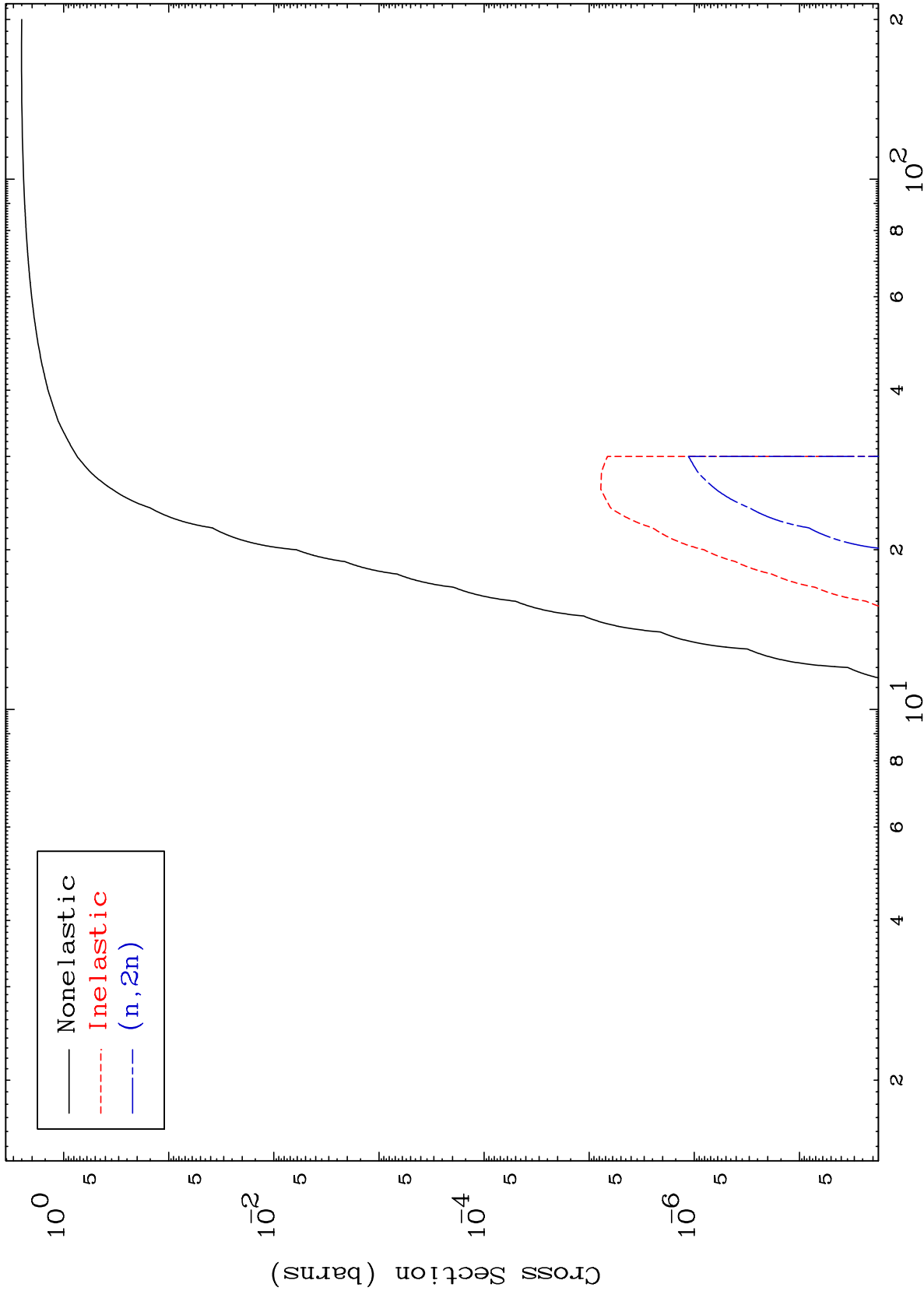
Press Mouse Button to Start

MAT 9204

He-3 Major

92-U -227

0 Kelvin Cross Sections



1

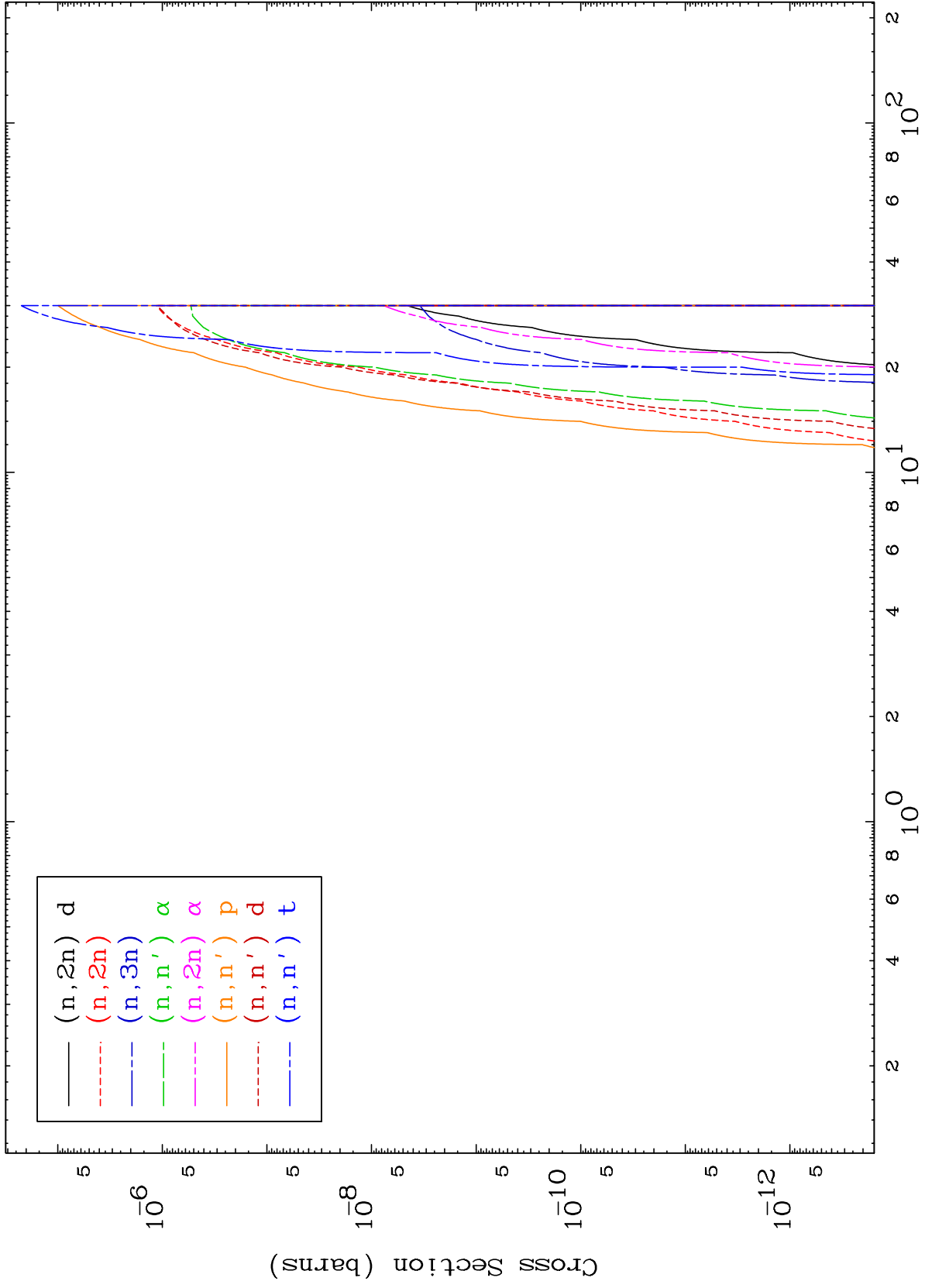
Incident Energy (MeV)

92-U -227

MAT 9204

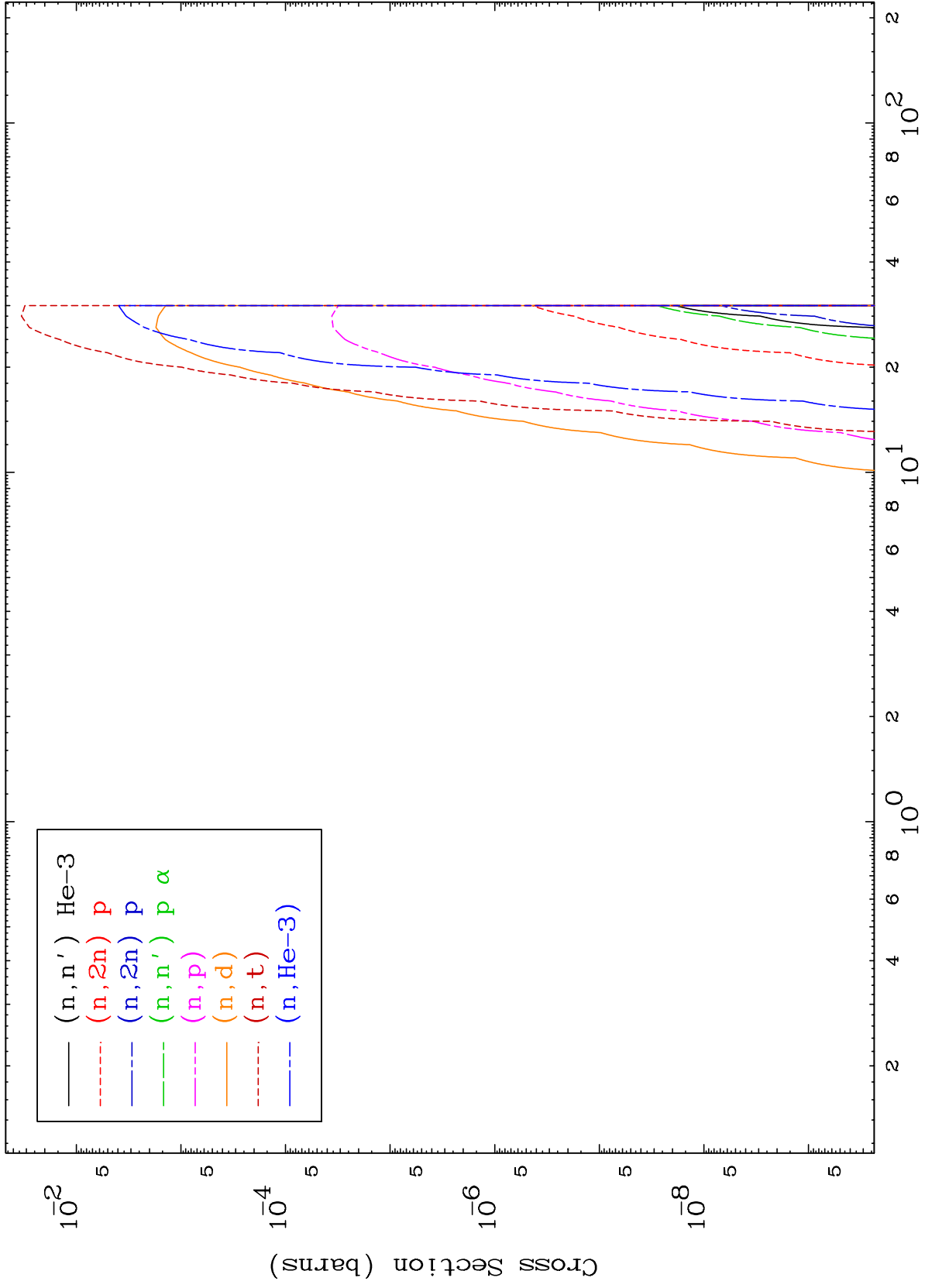
He-3 Neutron Absorption
0 Kelvin Cross Sections

92-U -227



92-U -227

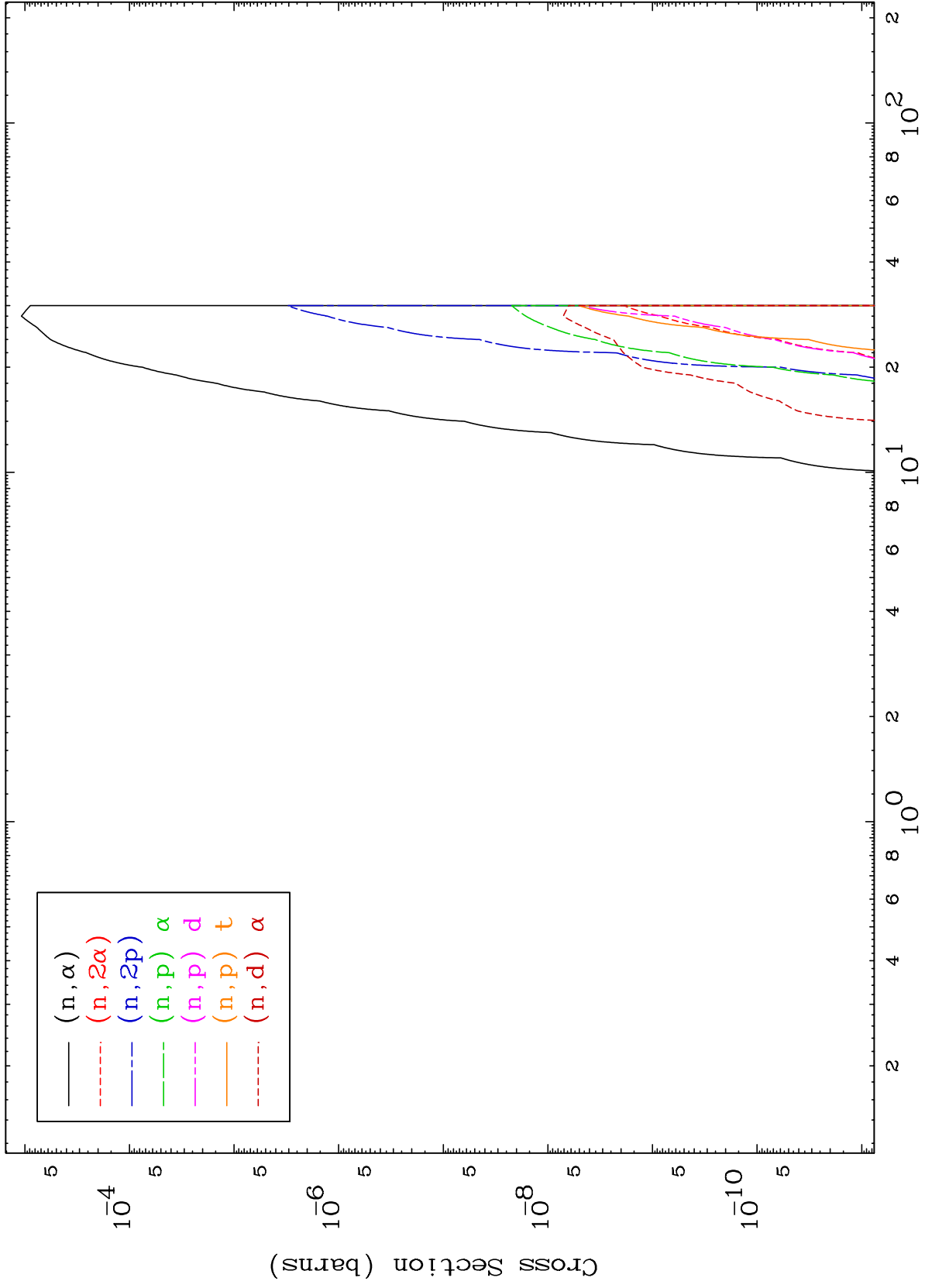
Incident Energy (MeV)

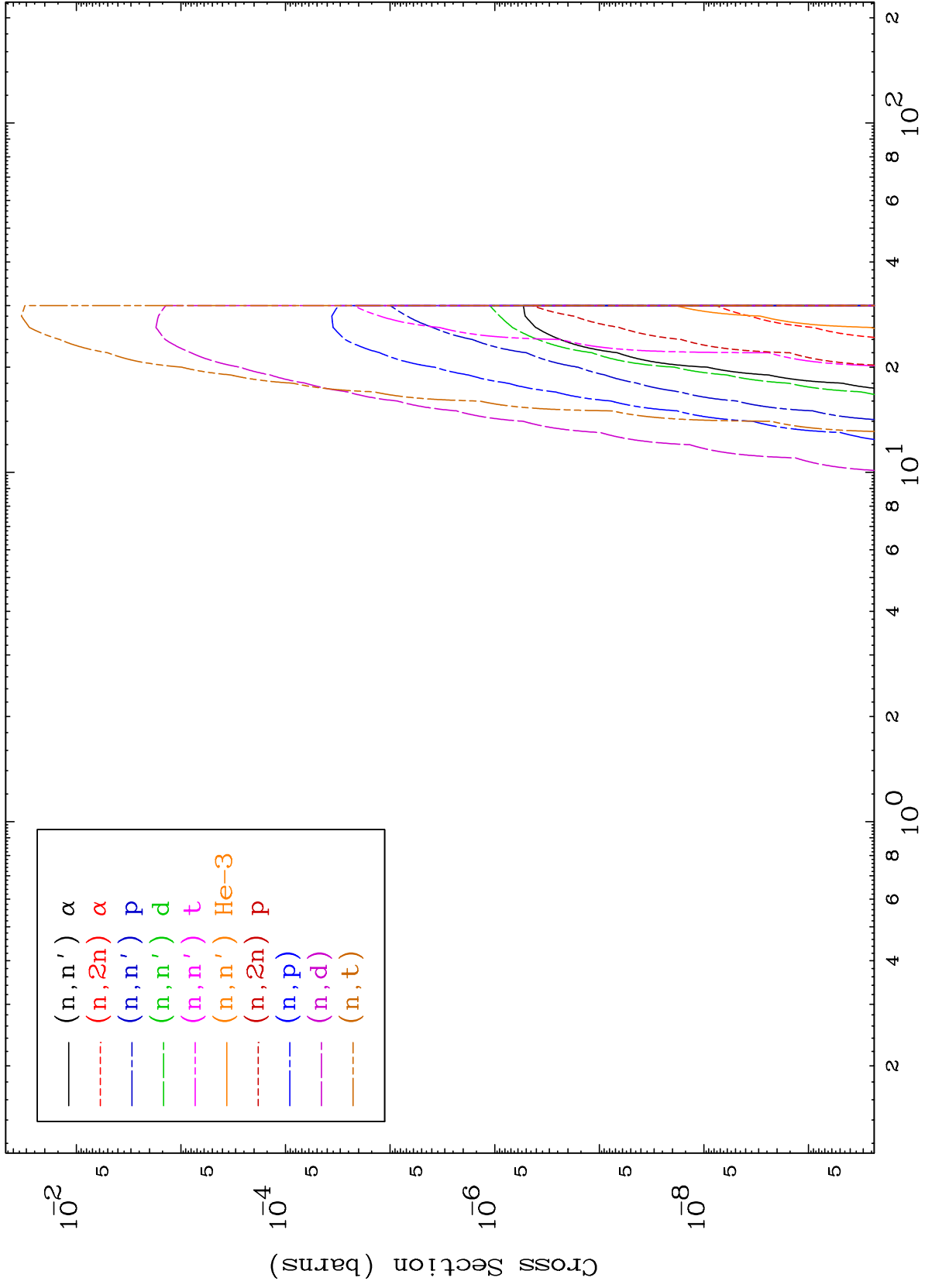


MAT 9204

He-3 Neutron Absorption
0 Kelvin Cross Sections

92-U -227

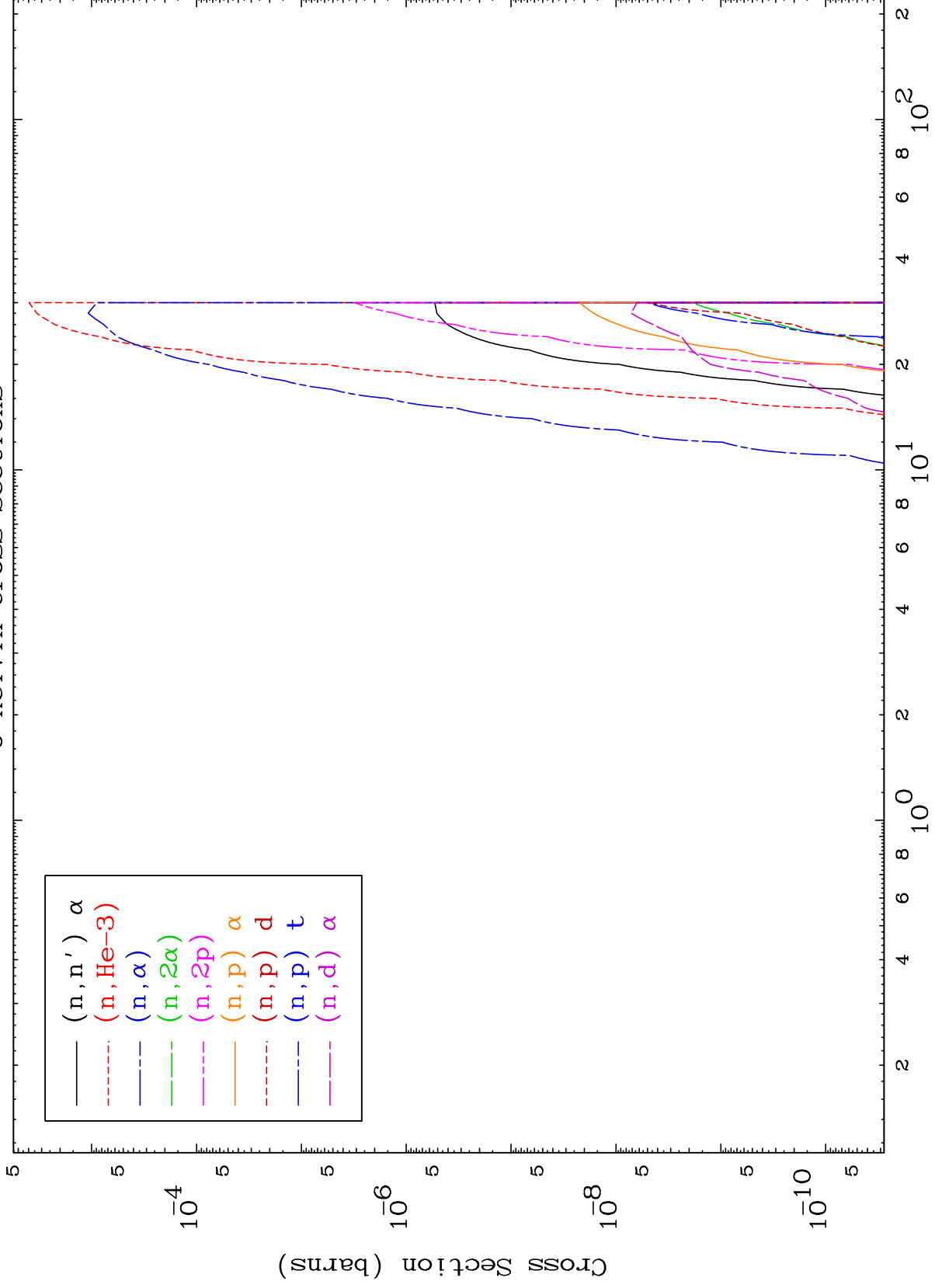




MAT 9204

He-3 Charged Particle
0 Kelvin Cross Sections

92-U -227

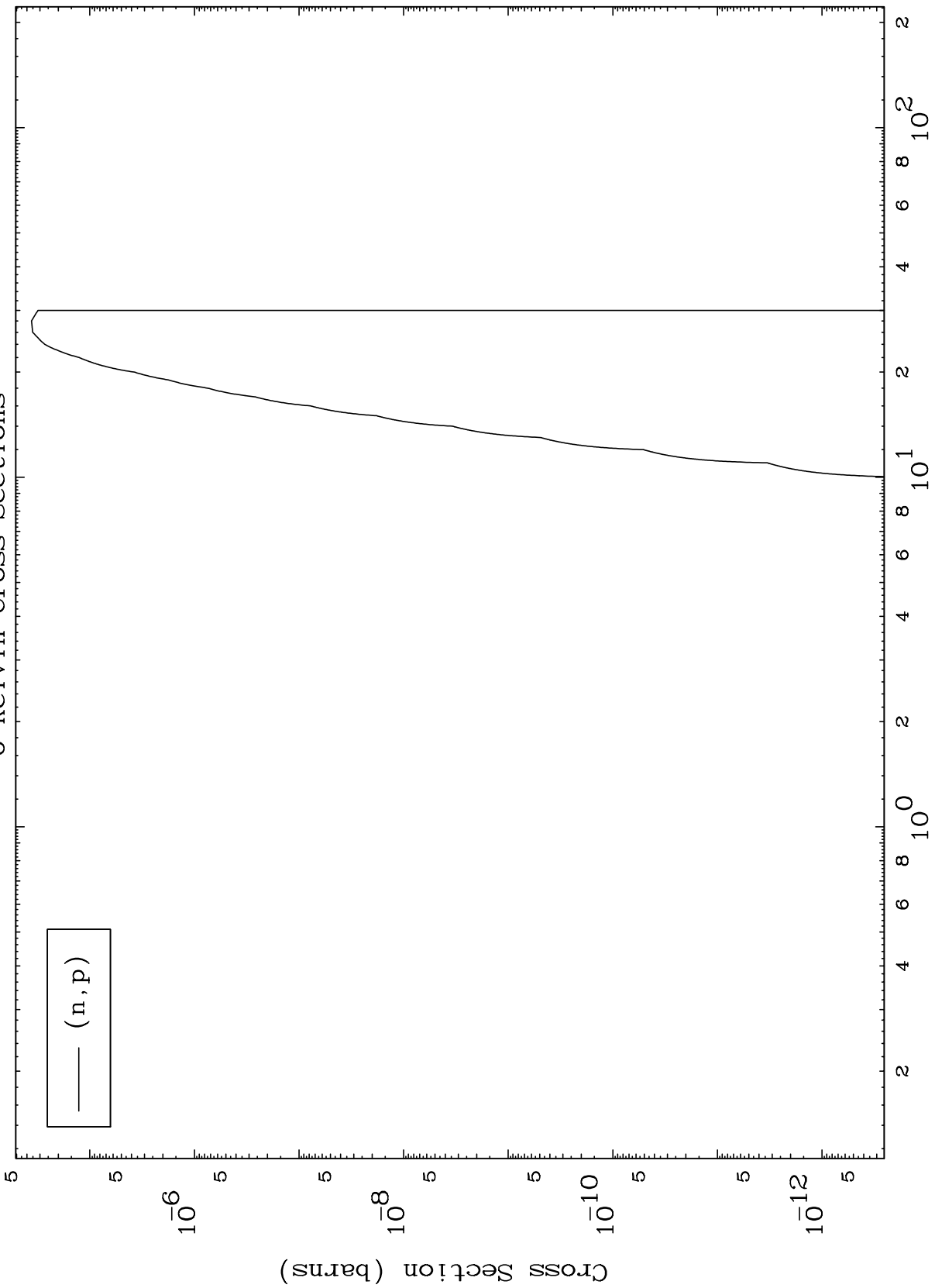


MAT 9204

(He-3,p) Levels

92-U -227

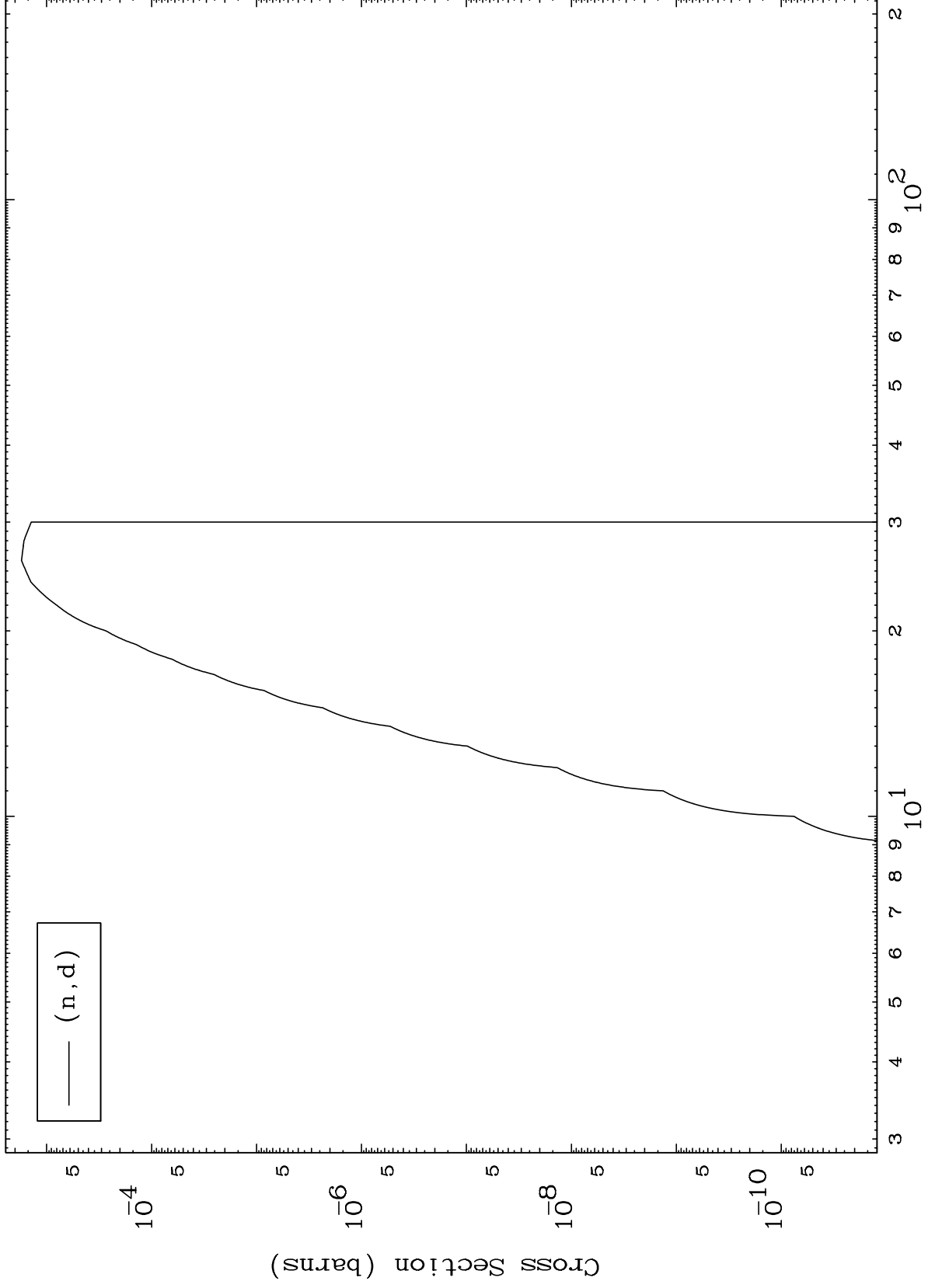
0 Kelvin Cross Sections



MAT 9204

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

92-U -227



8

Incident Energy (MeV)

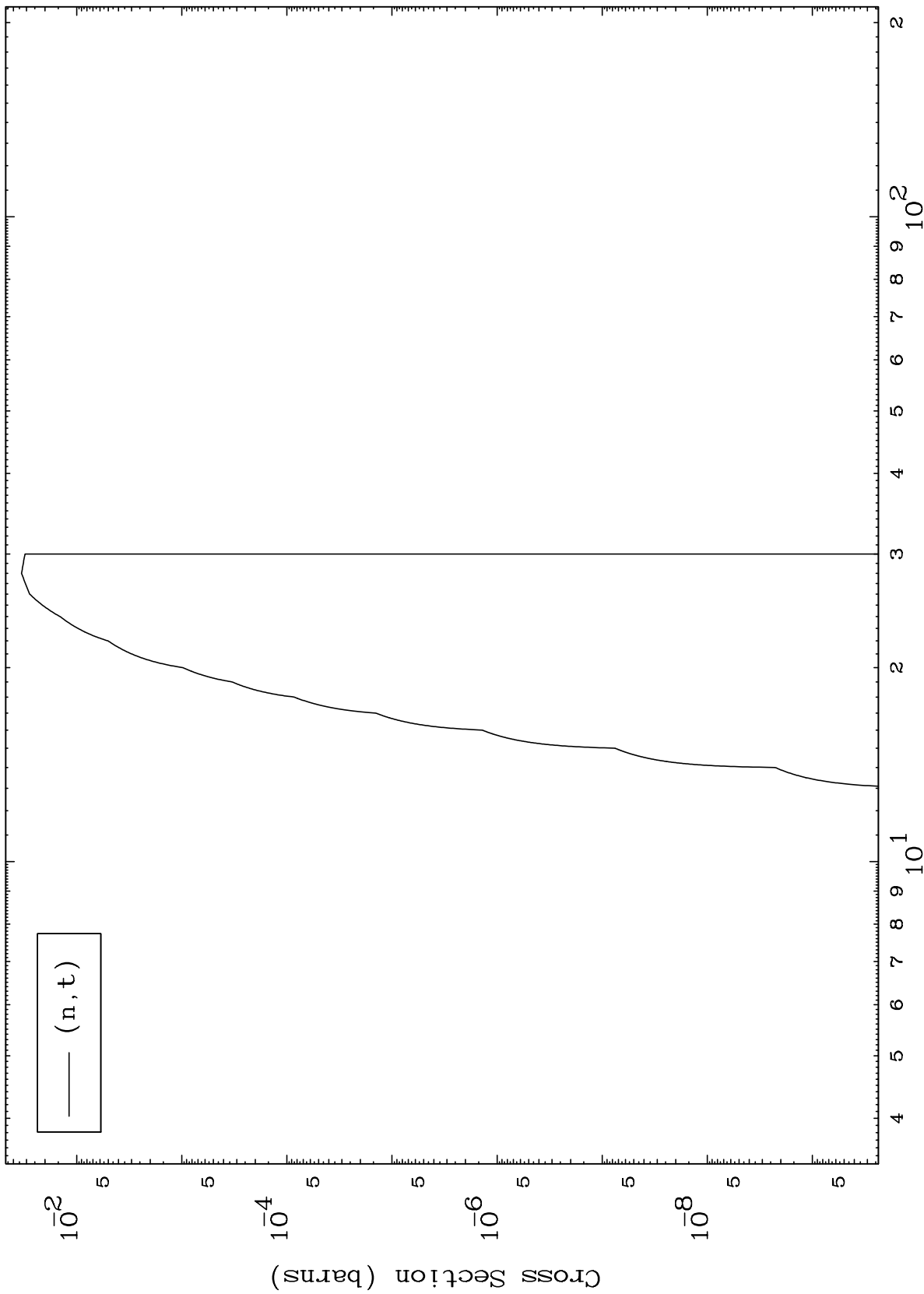
92-U -227

MAT 9204

(He-3,t) Levels

92-U -227

0 Kelvin Cross Sections



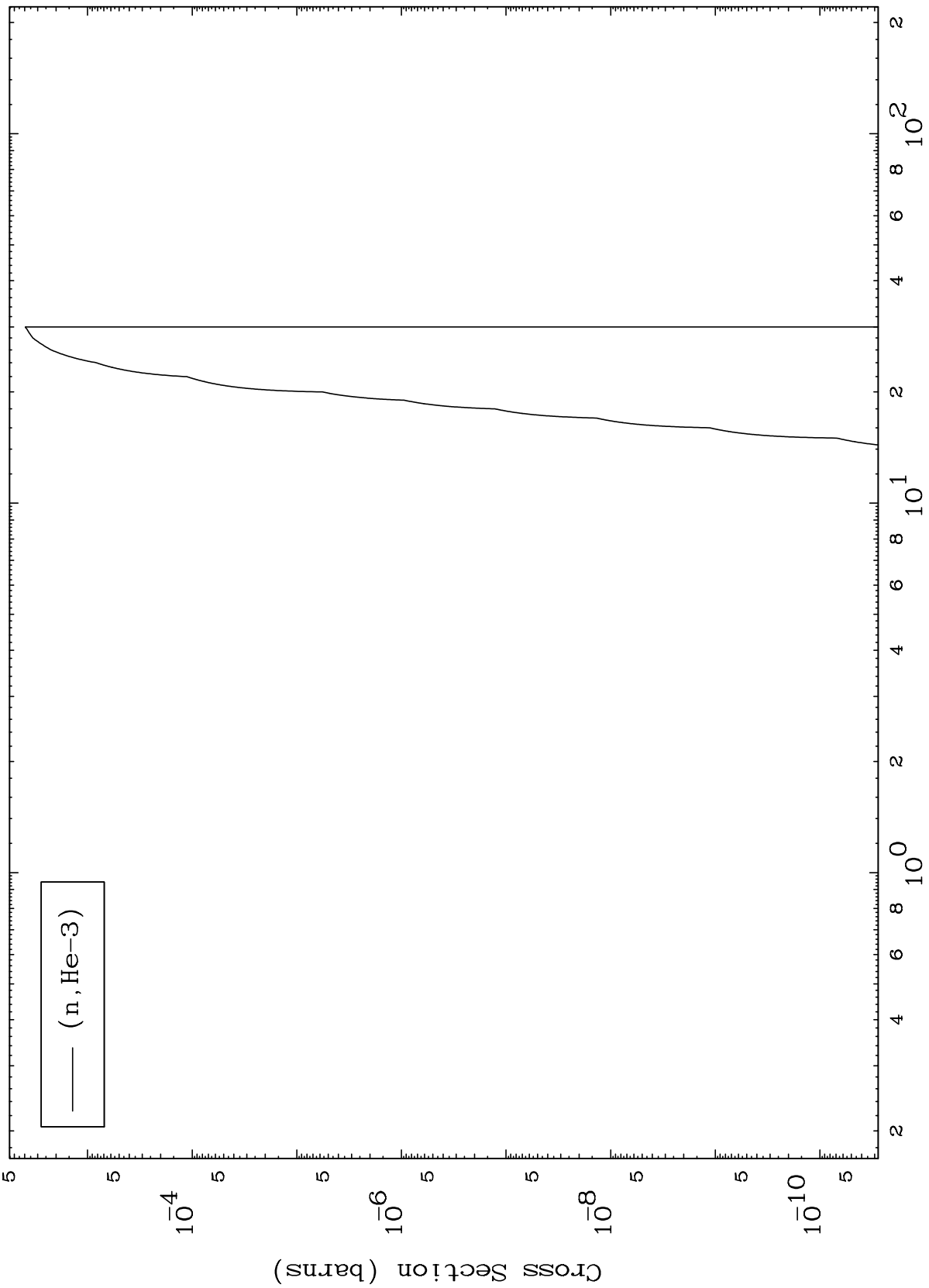
— (n, t)

MAT 9204

(He-3, He3) Levels

92-U -227

0 Kelvin Cross Sections



10

Incident Energy (MeV)

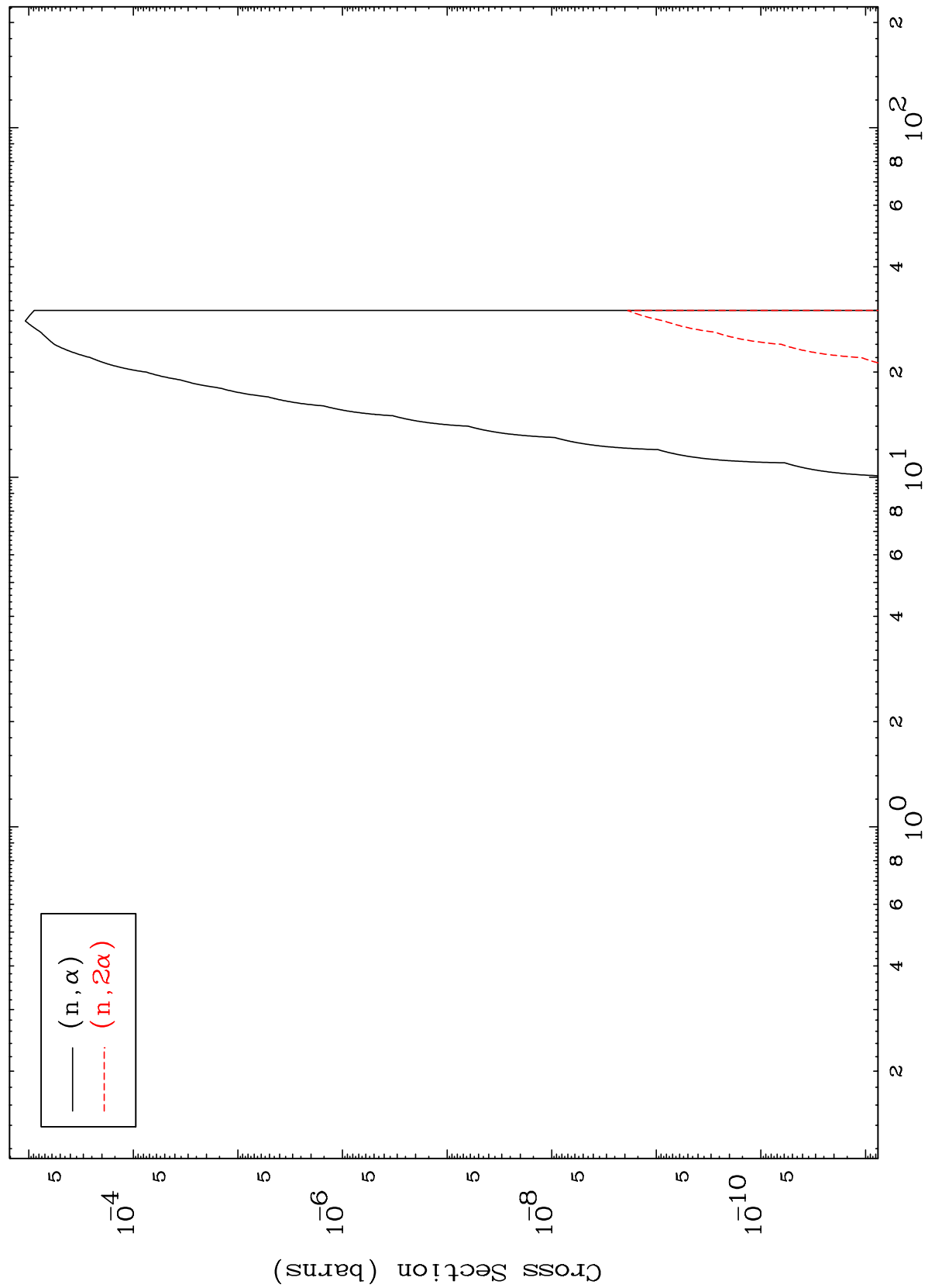
92-U -227

MAT 9204

(He-3, α) Levels

92-U -227

0 Kelvin Cross Sections

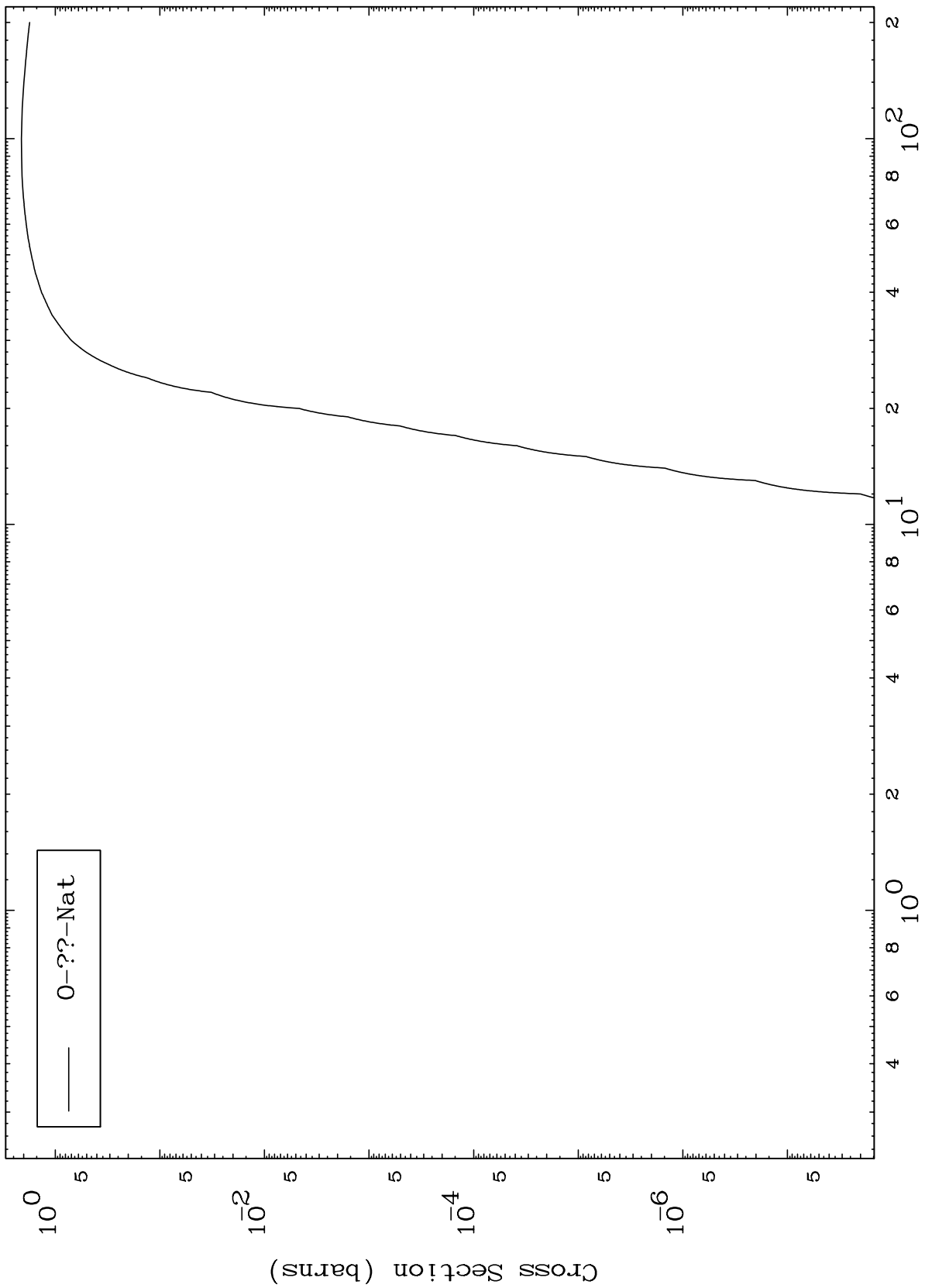


— (n, α)
- - - $(n, 2\alpha)$

MAT 9204

92-U -227

Fission
Radionuclide Production Cross Section



92-U -227

Incident Energy (MeV)