

Program EVALPLOT
(Version 2018-1)

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

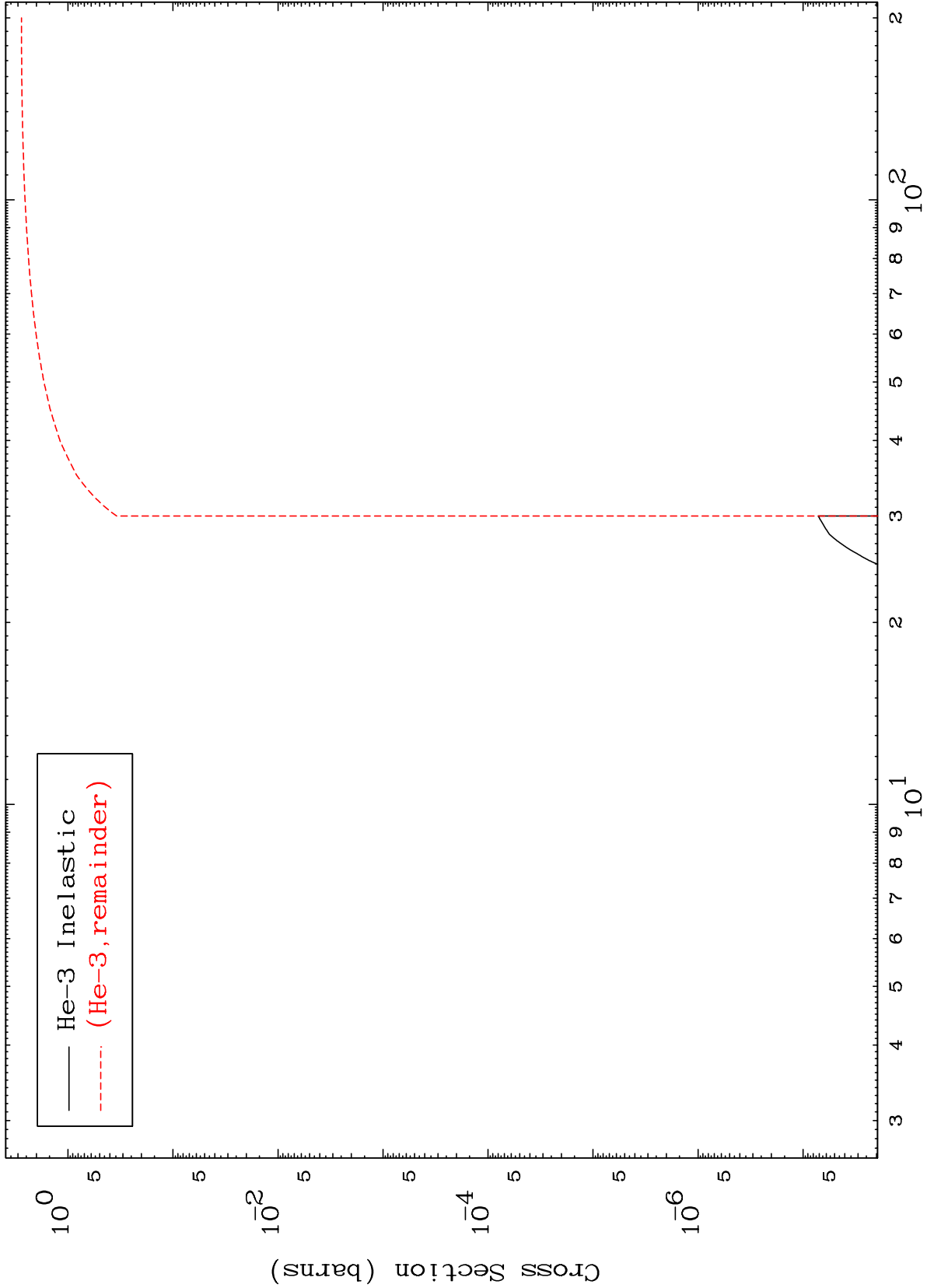
Press Mouse Button to Start

MAT 1283

He-3 Major

112-Cn-283

0 Kelvin Cross Sections



1

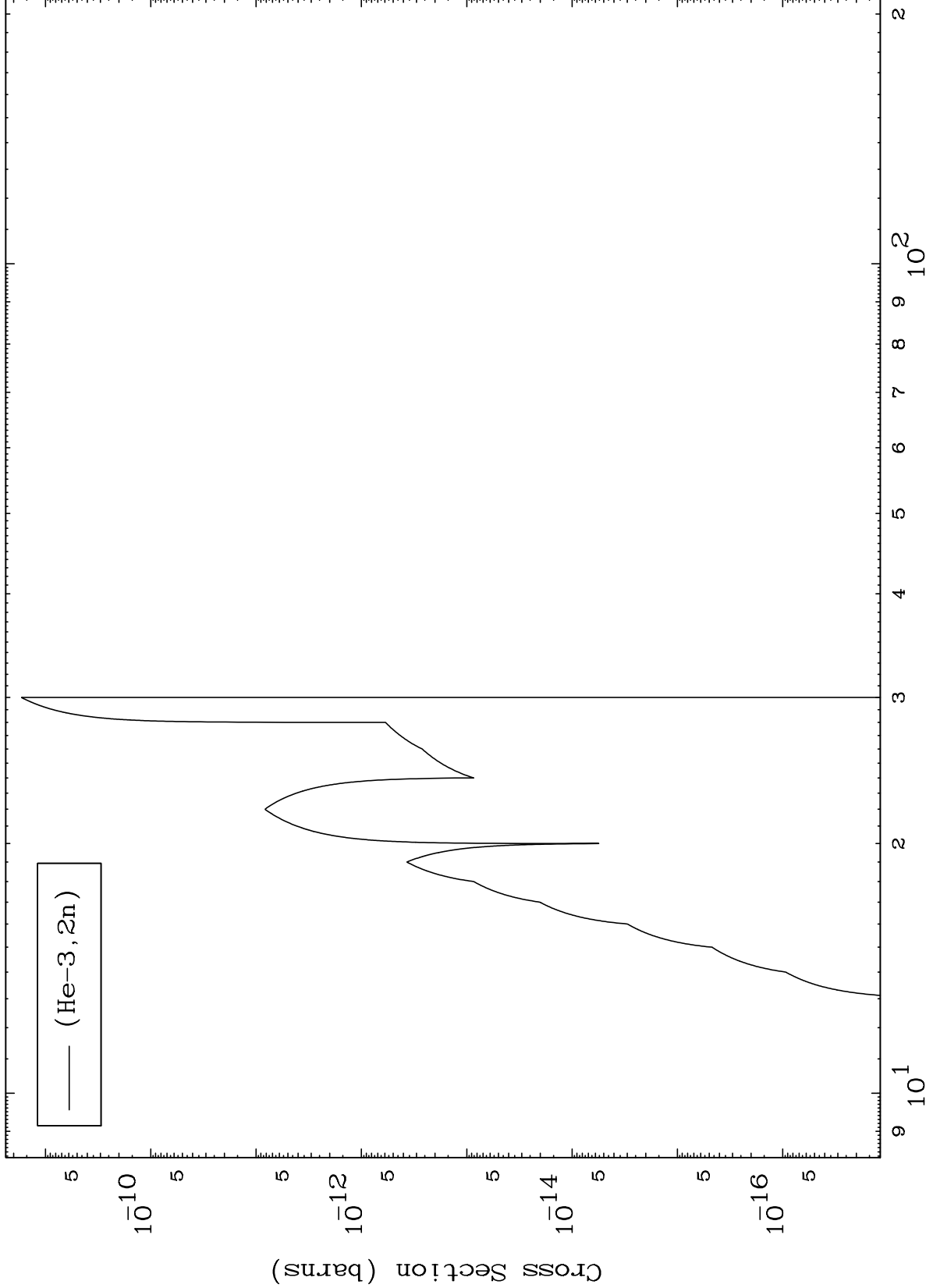
Incident Energy (MeV)

112-Cn-283

MAT 1283

He-3 Neutron Production
0 Kelvin Cross Sections

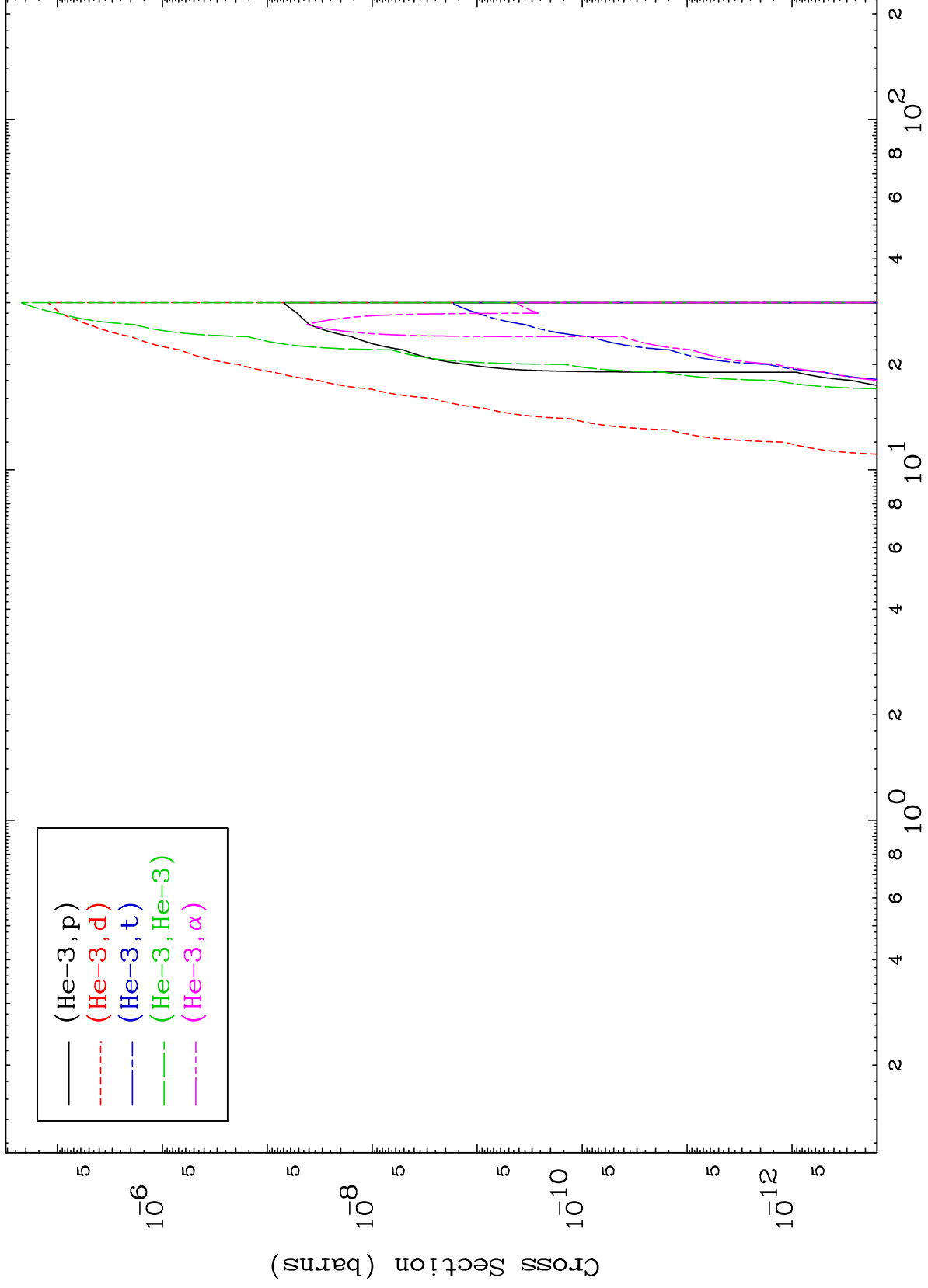
112-Cn-283



112-Cn-283

Incident Energy (MeV)

2

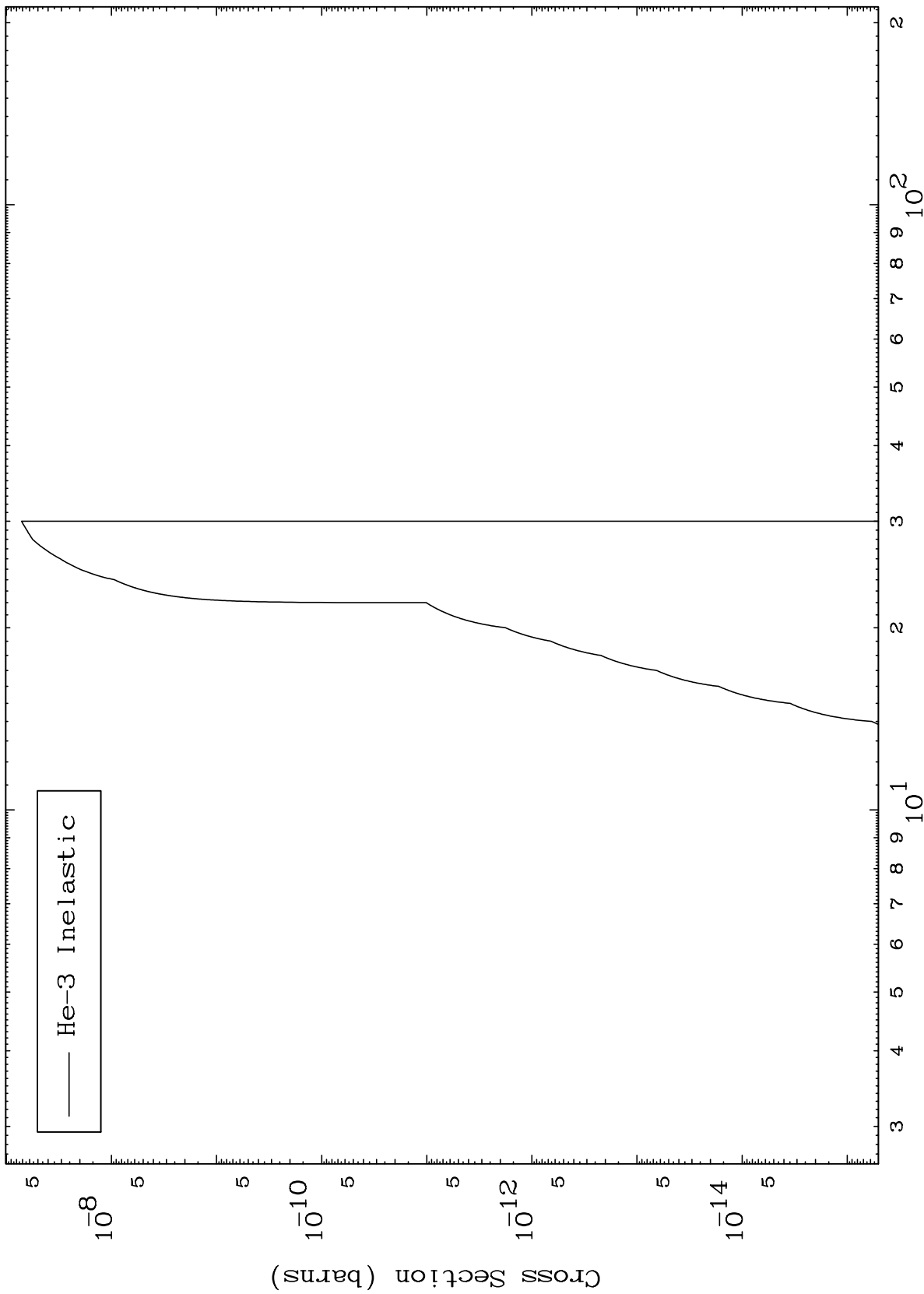


MAT 1283

(He-3, n') Level

112-Cn-283

0 Kelvin Cross Sections



He-3 Inelastic

Incident Energy (MeV)

112-Cn-283

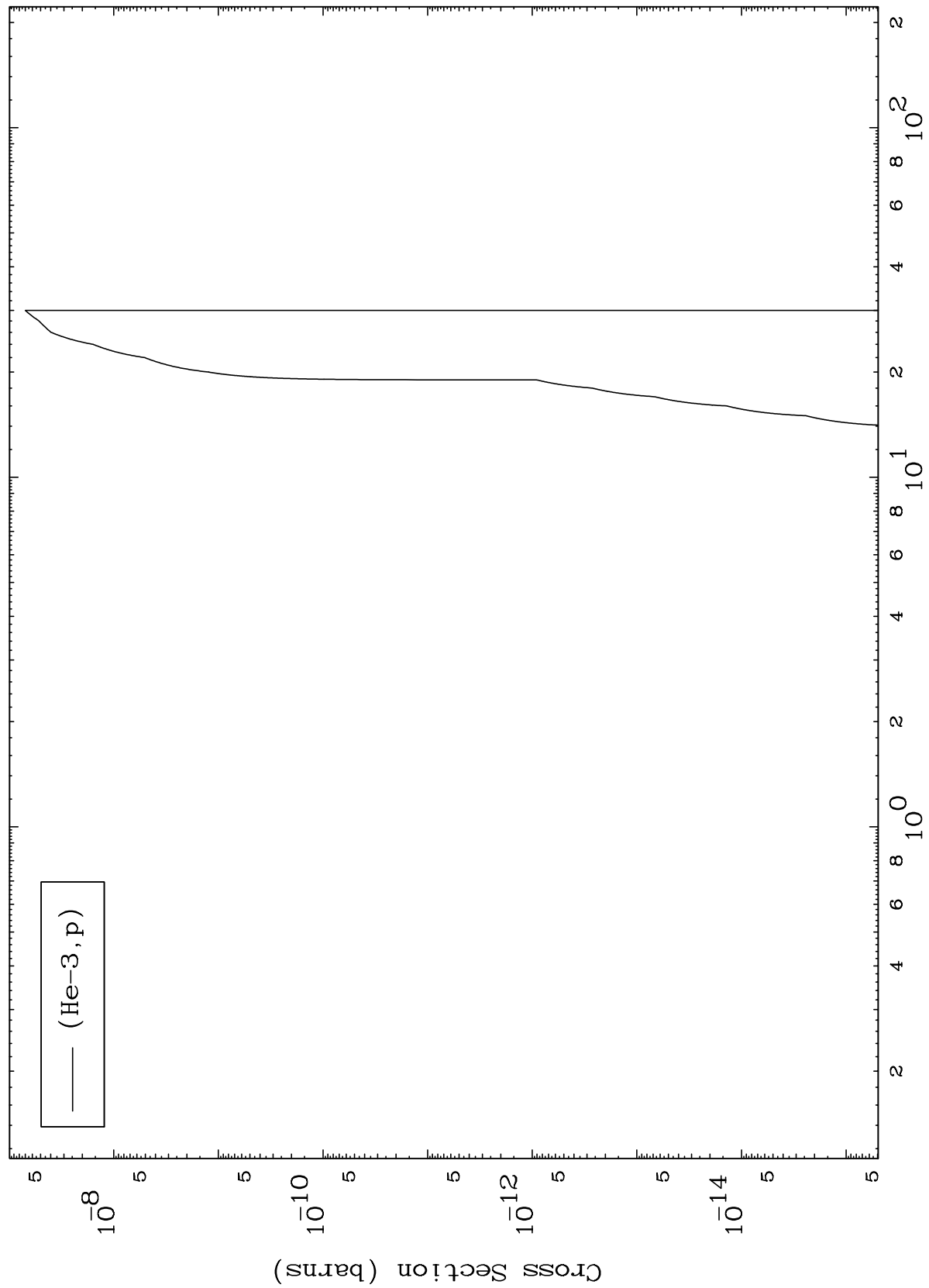
4

MAT 1283

(He-3,p) Levels

112-Cn-283

0 Kelvin Cross Sections



5

Incident Energy (MeV)

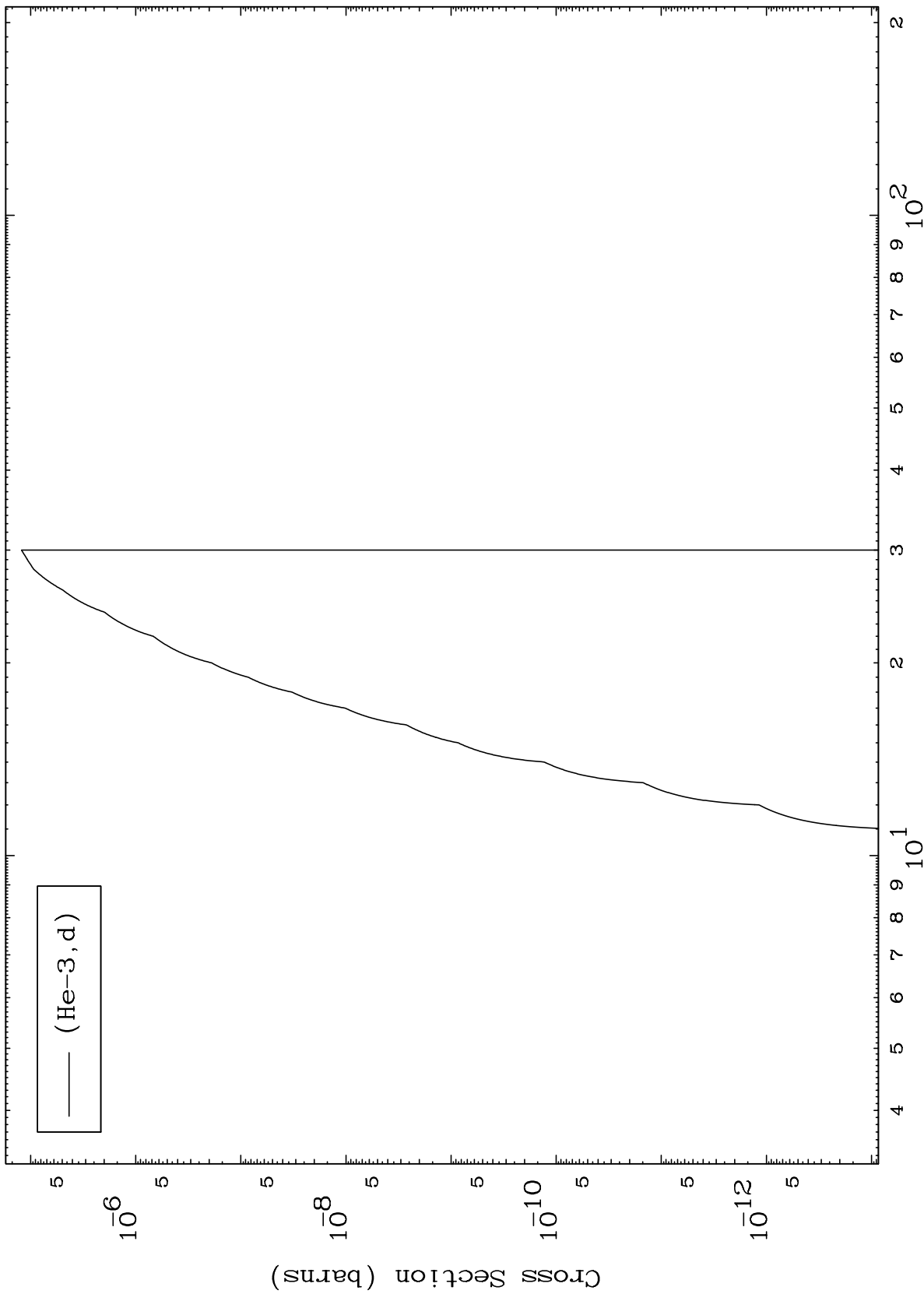
112-Cn-283

MAT 1283

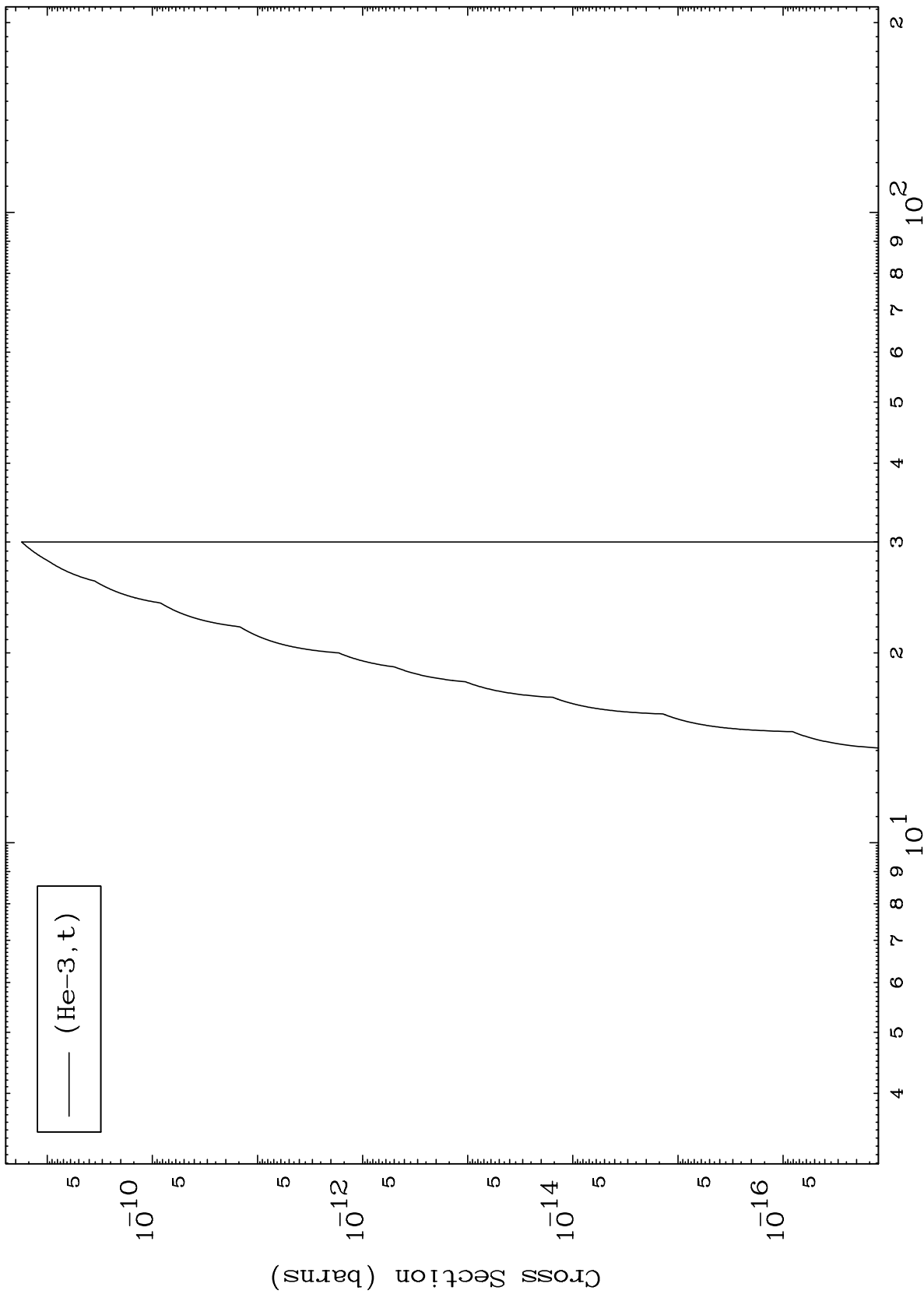
(He-3,d) Levels

112-Cn-283

0 Kelvin Cross Sections



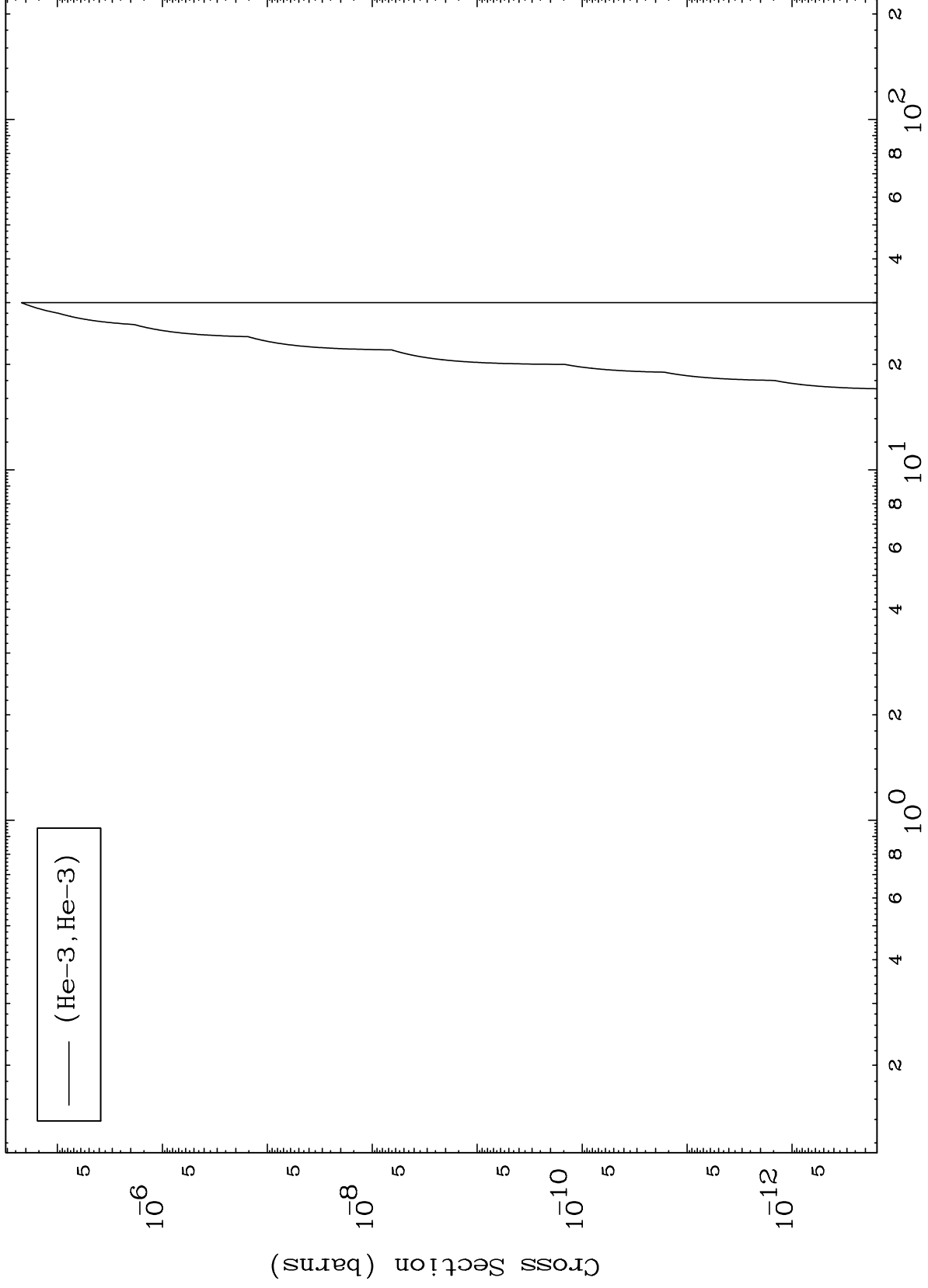
0 Kelvin Cross Sections



MAT 1283

(He-3, He3) Levels
0 Kelvin Cross Sections

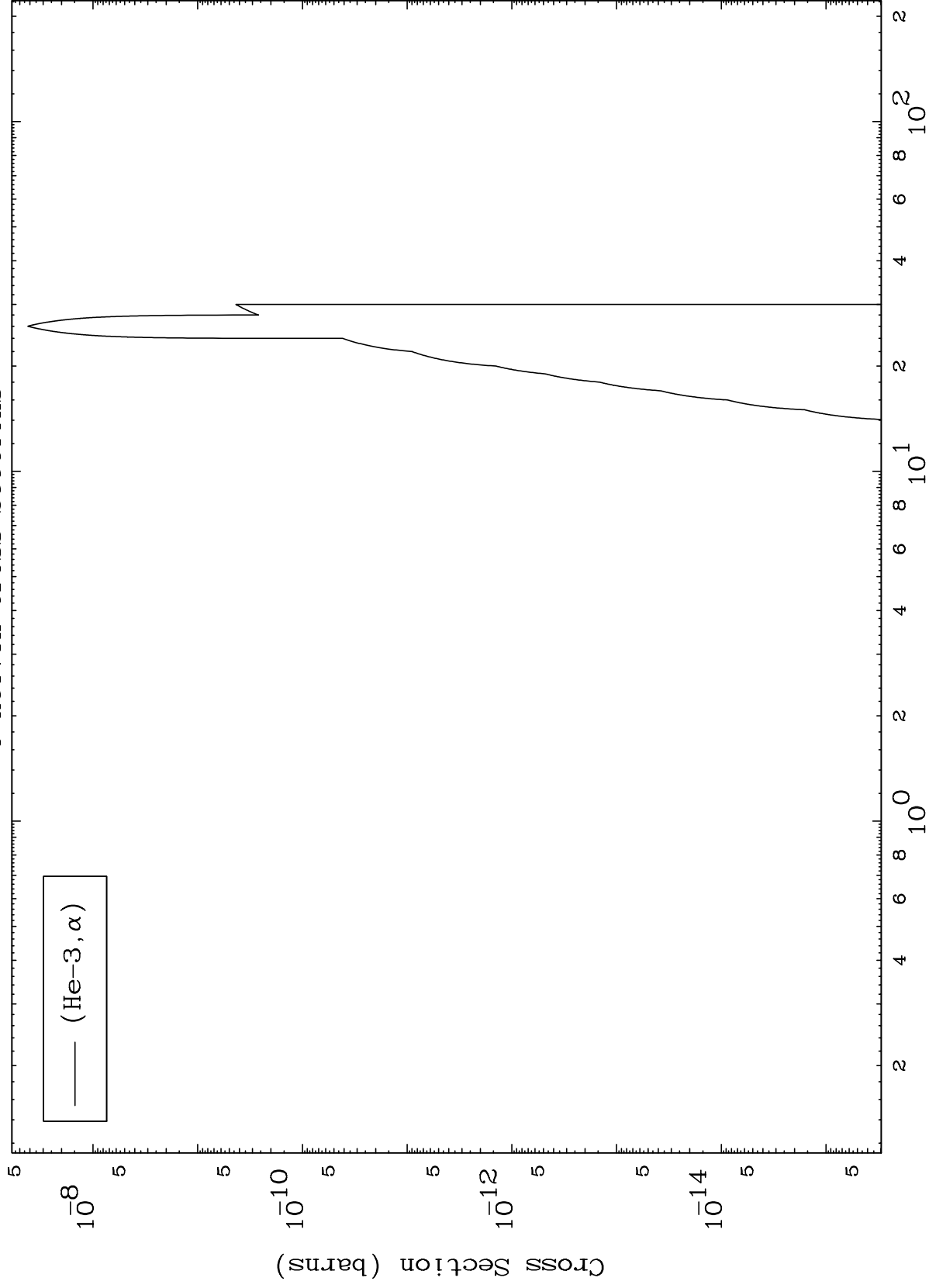
112-Cn-283



MAT 1283

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

112-Cn-283

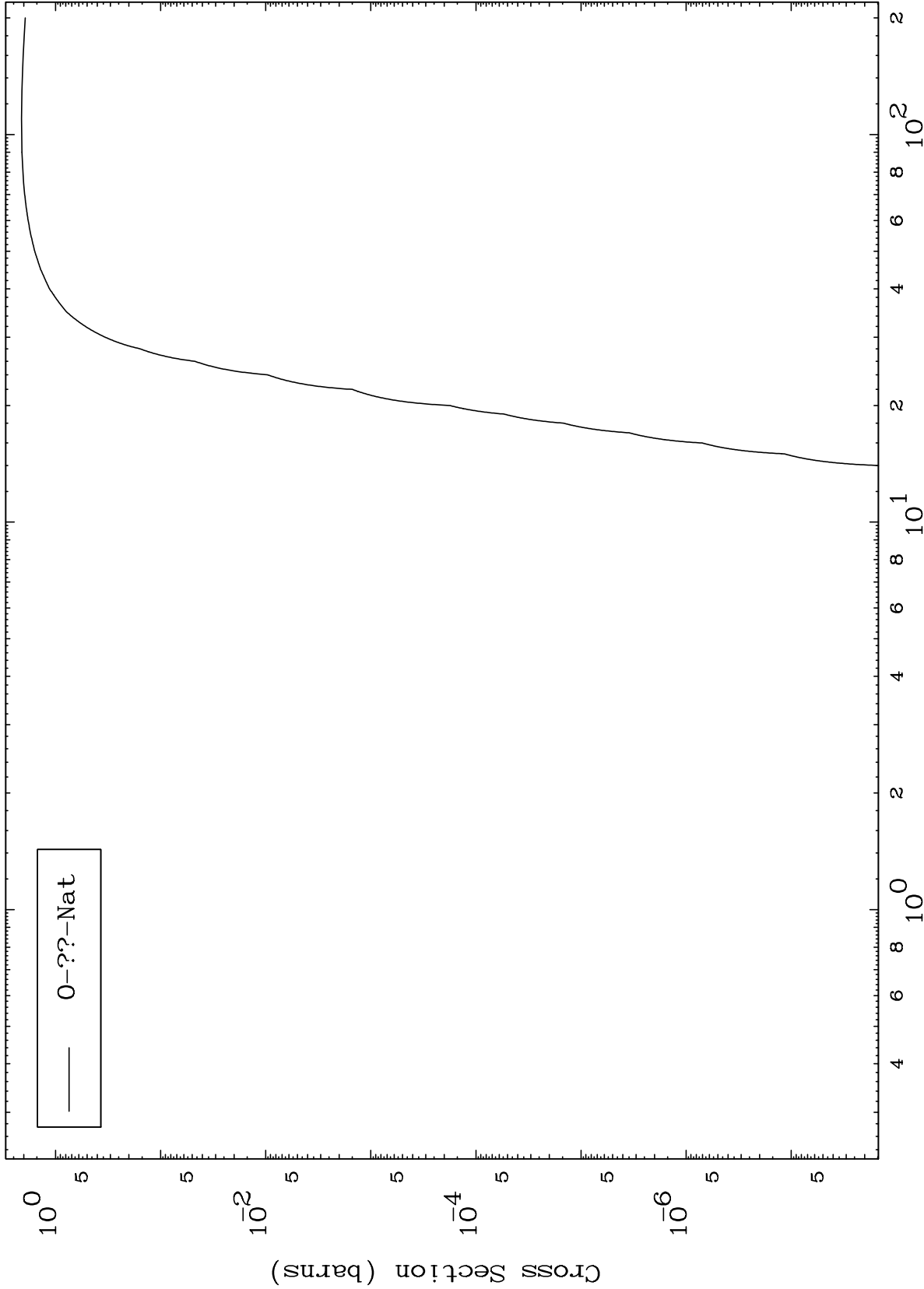


MAT 1283

He-3 Fission

112-Cn-283

Radionuclide Production Cross Section



0-??-Nat

10

Incident Energy (MeV)

112-Cn-283