

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

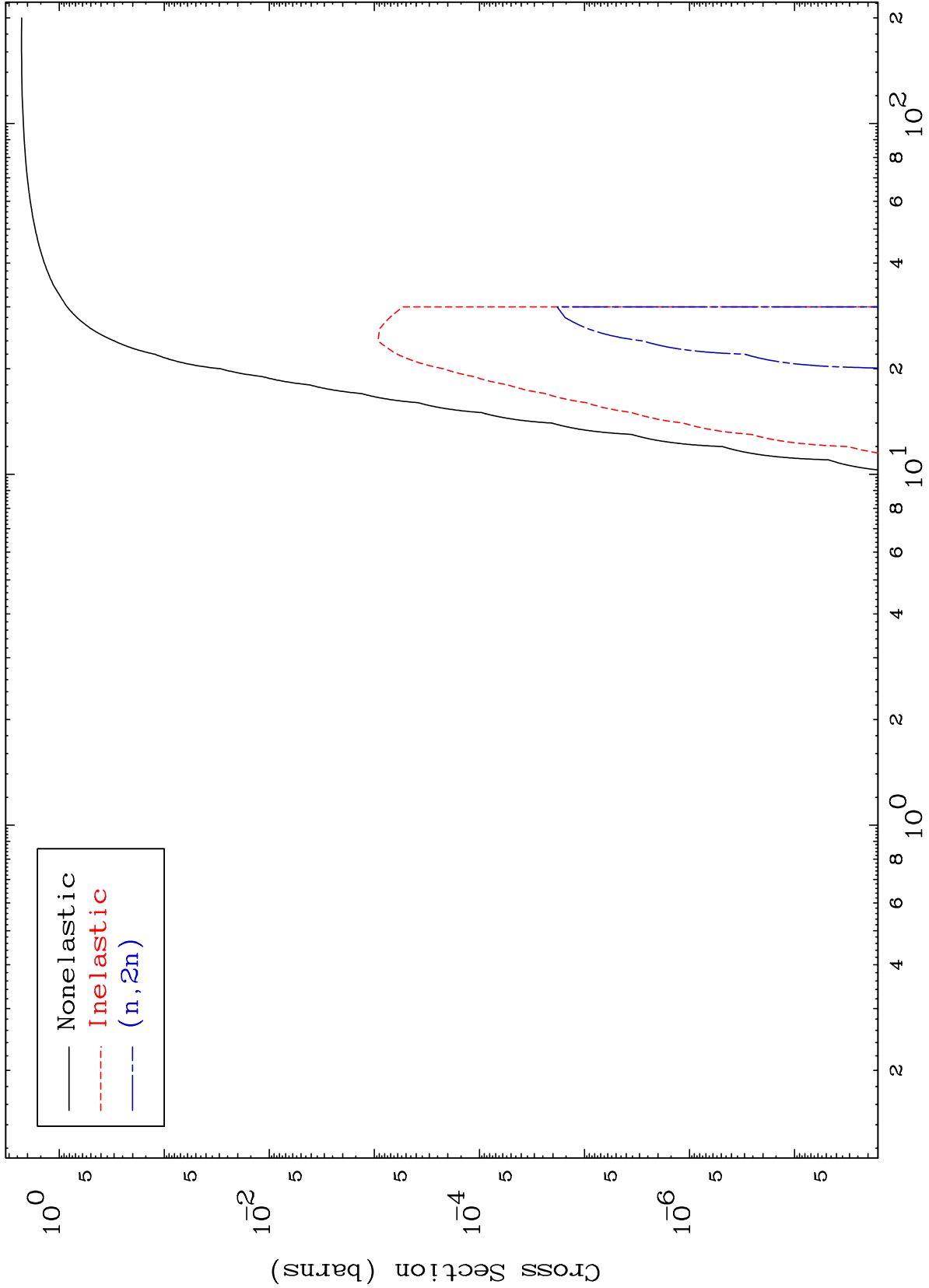
Press Mouse Button to Start

MAT 8065

He-3 Major

0 Kelvin Cross Sections

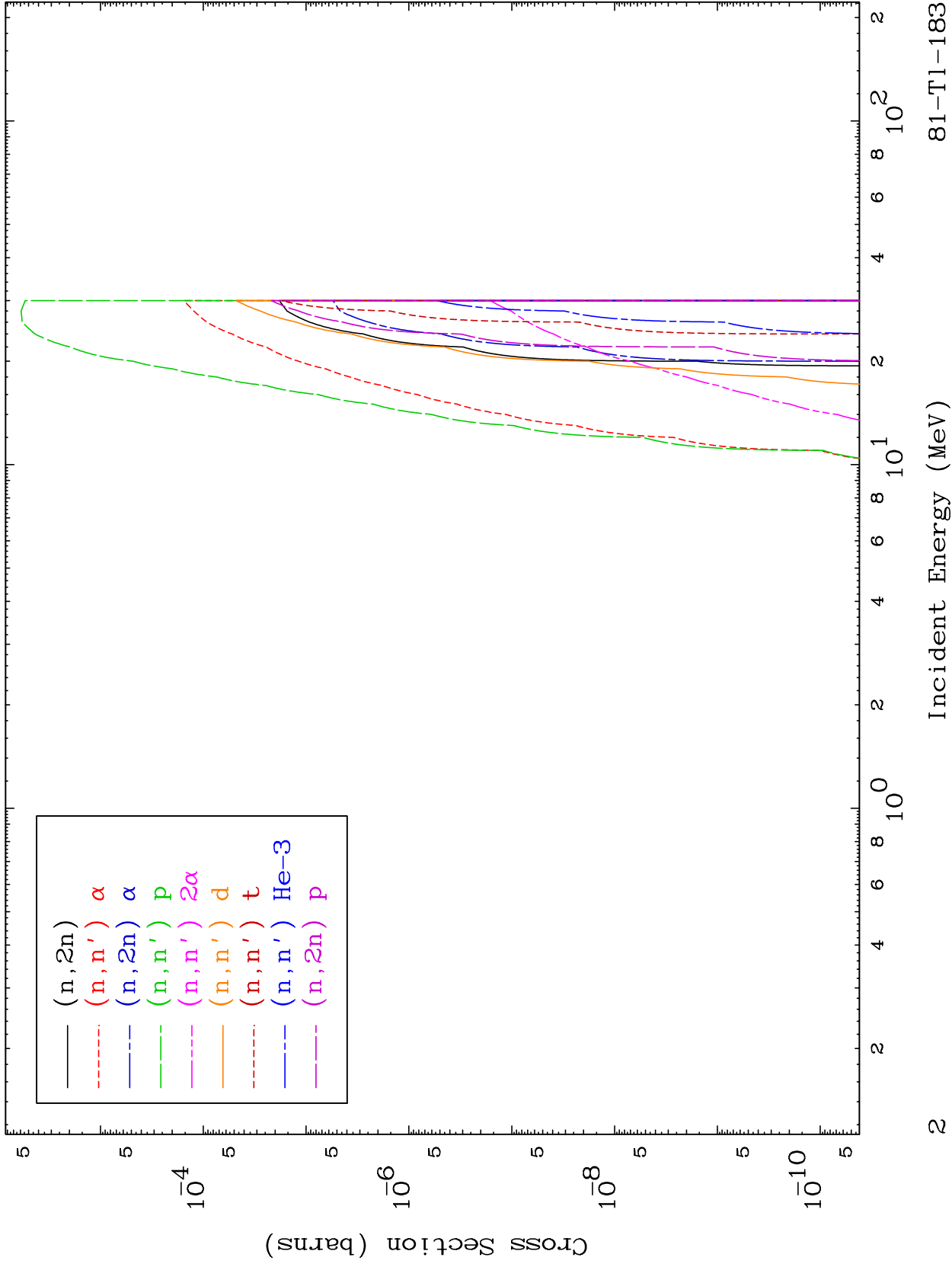
81-T1-183



MAT 8065

He-3 Neutron Absorption
0 Kelvin Cross Sections

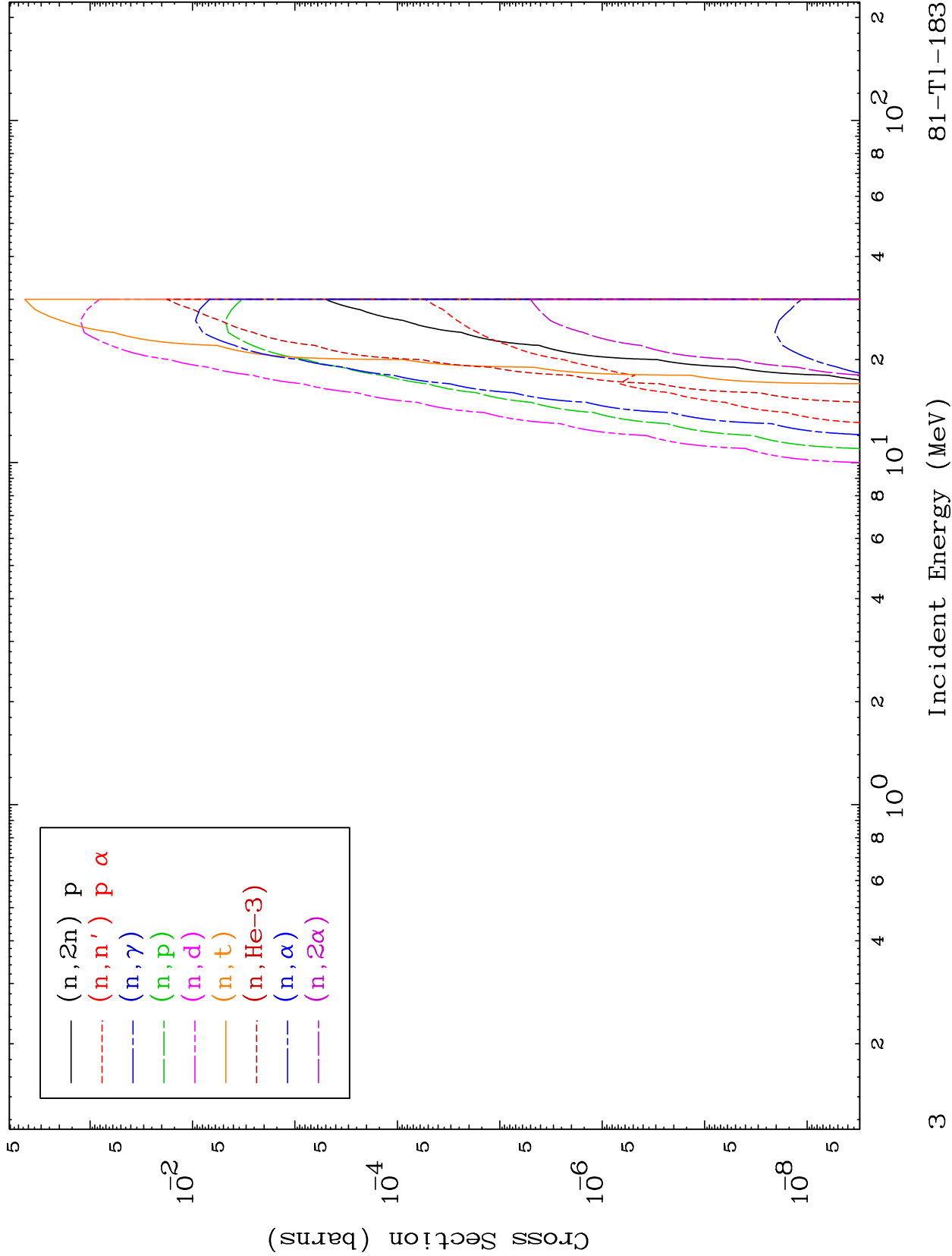
81-Tl-183



MAT 8065

He-3 Neutron Absorption
0 Kelvin Cross Sections

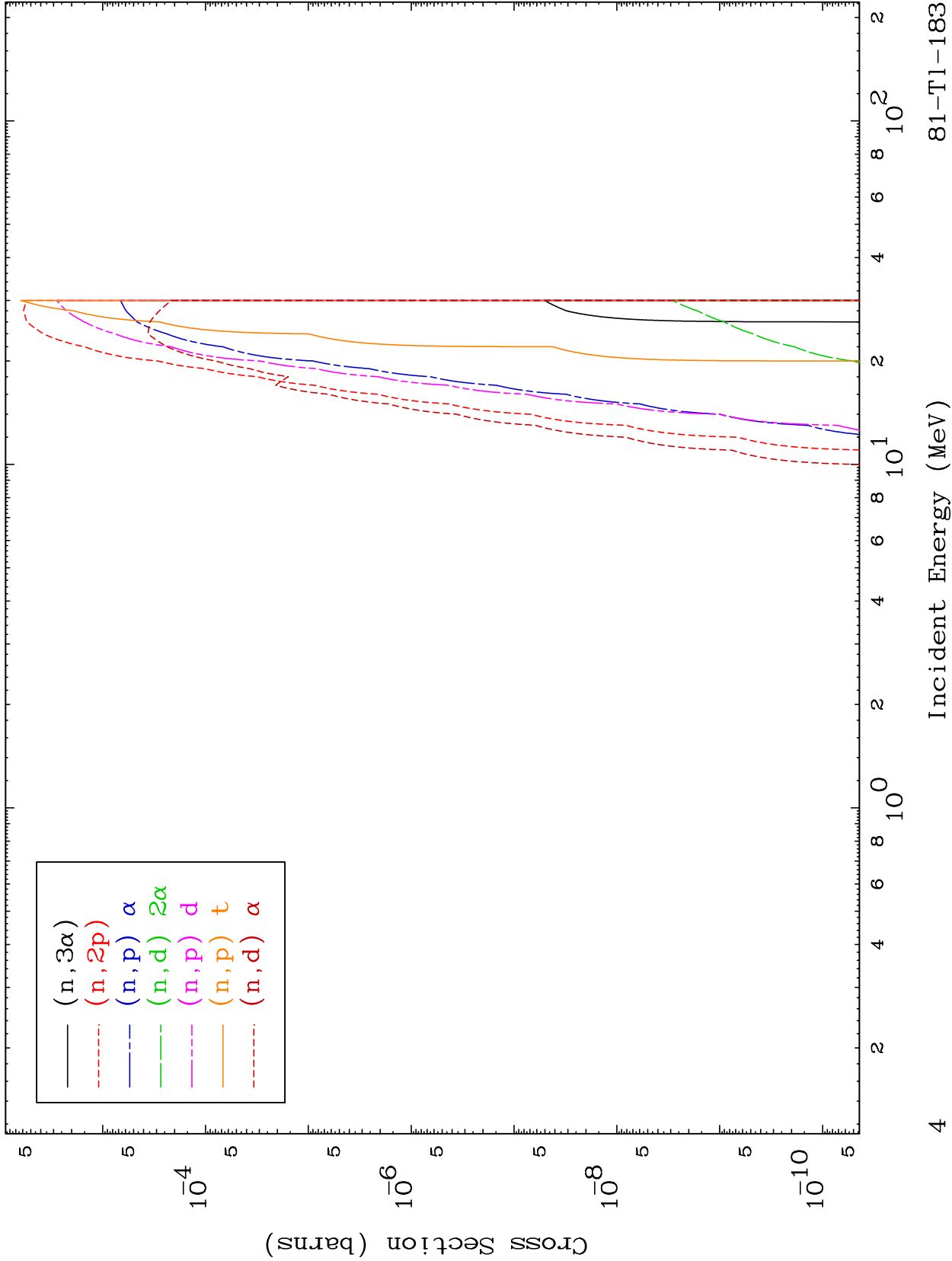
81-Tl-183



MAT 8065

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-Tl-183

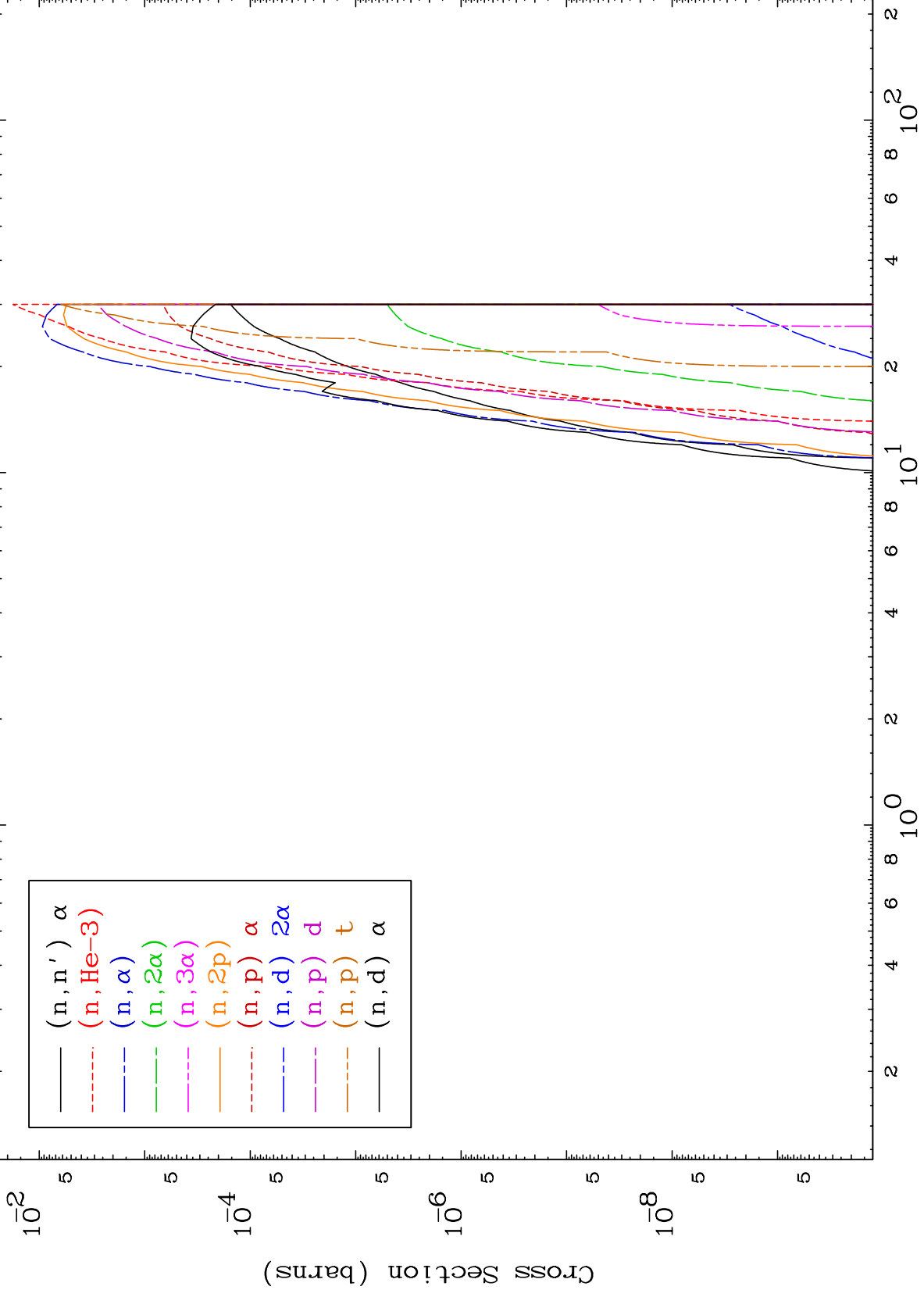


81-Tl-183

MAT 8065

He-3 Charged Particle
0 Kelvin Cross Sections

81-Tl-183

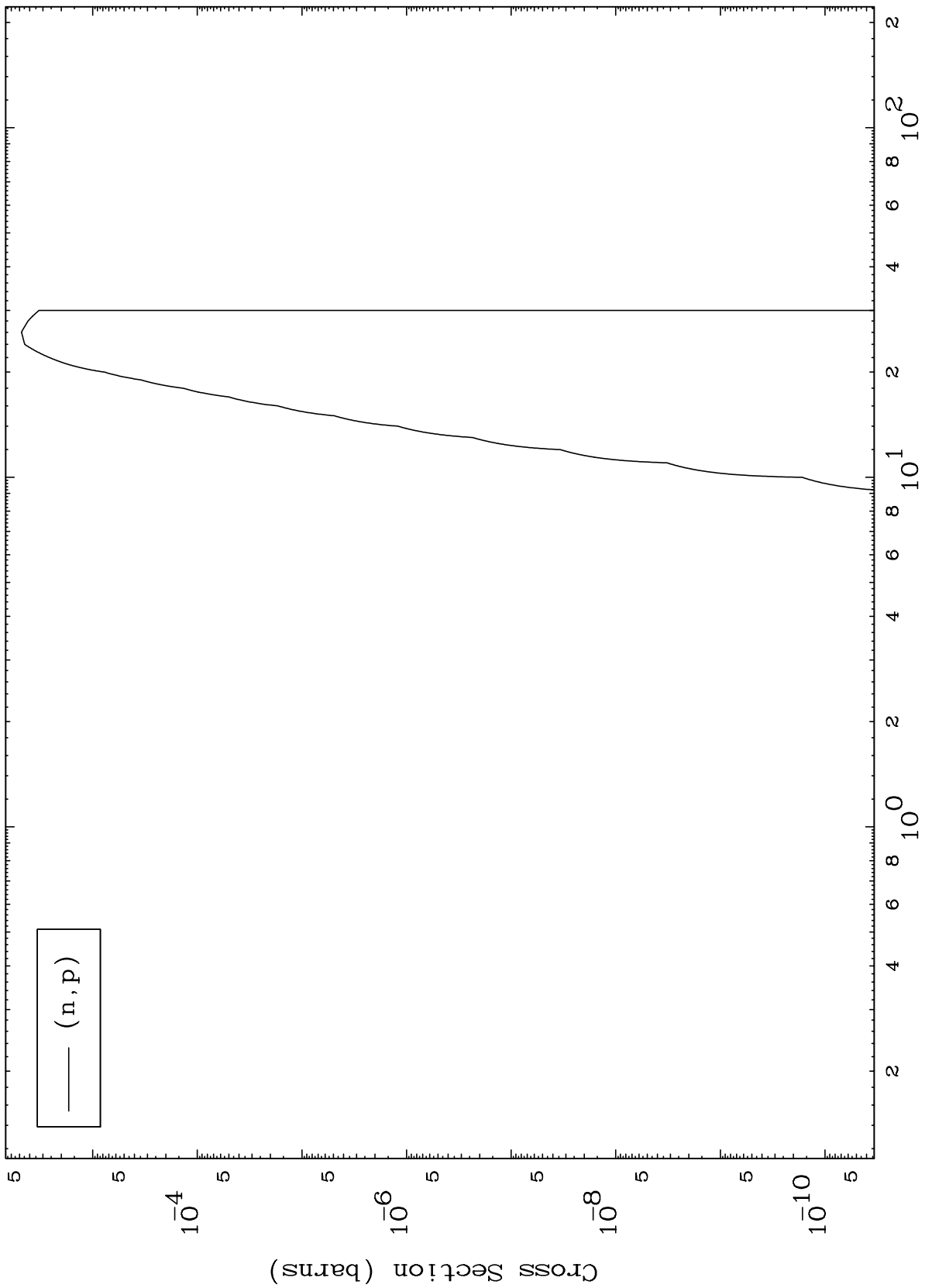


MAT 8065

(He-3,p) Levels

81-Tl-183

0 Kelvin Cross Sections

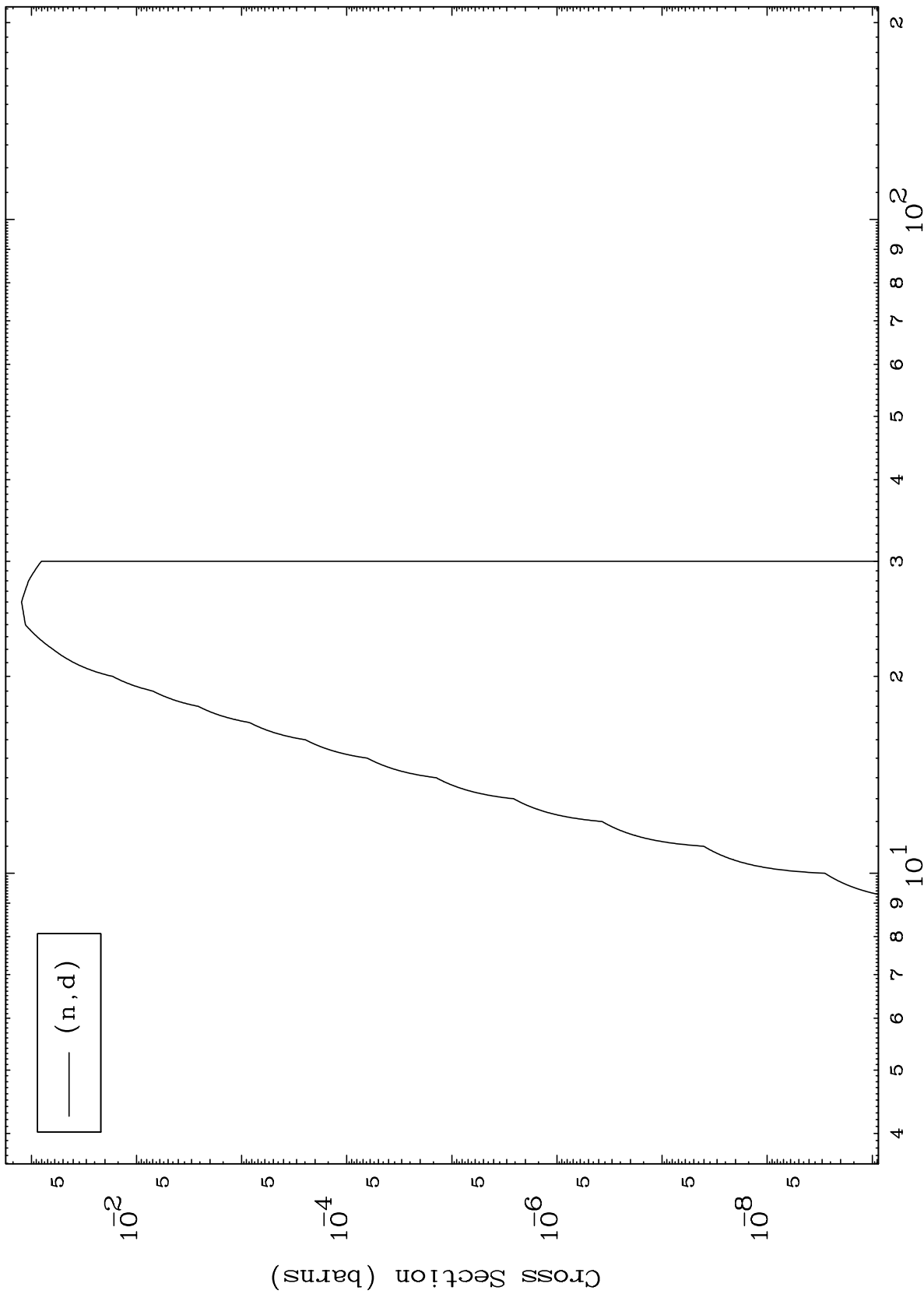


MAT 8065

(He-3,d) Levels

81-T1-183

0 Kelvin Cross Sections



8

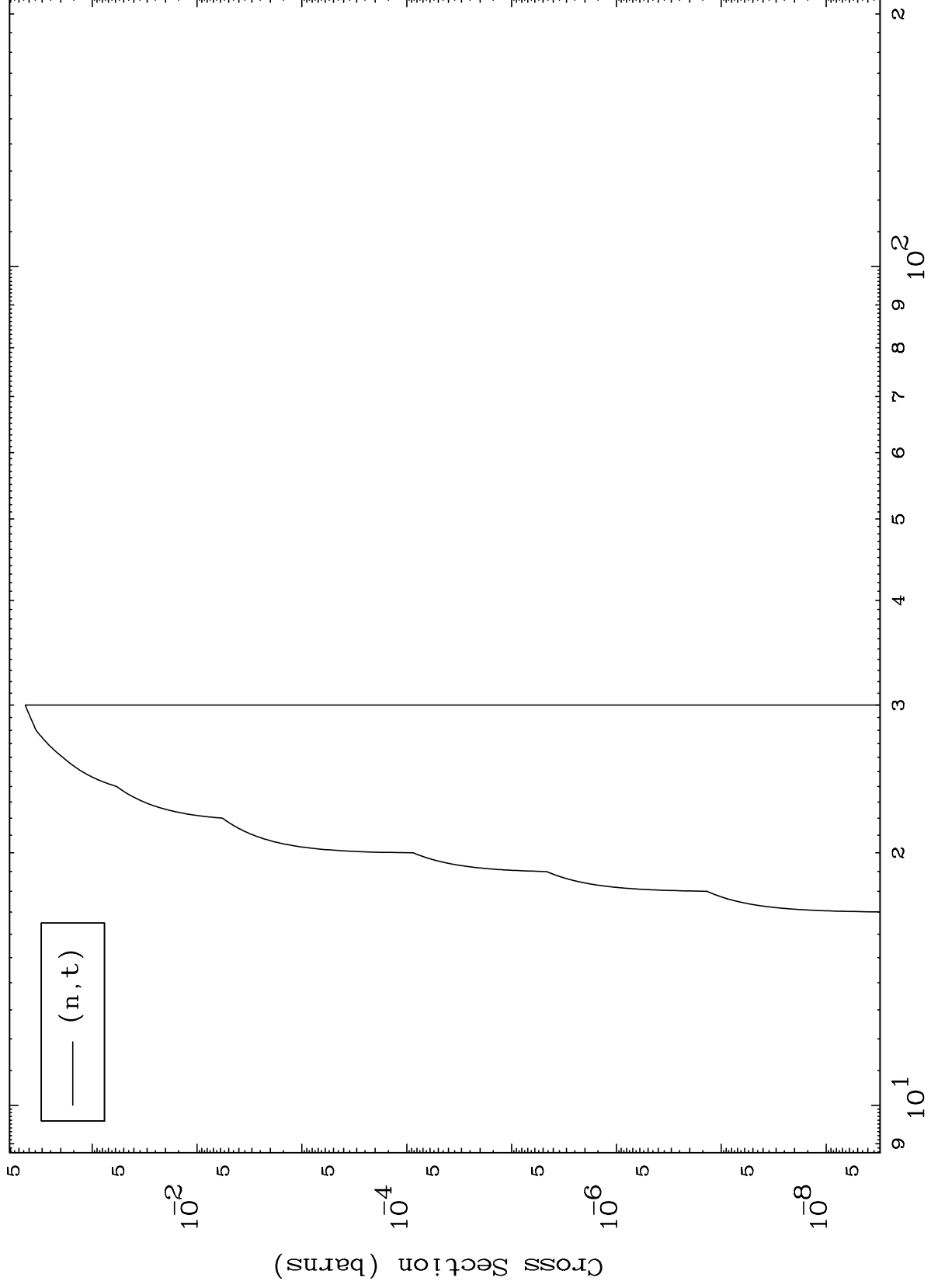
Incident Energy (MeV)

81-T1-183

MAT 8065

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

81-T1-183



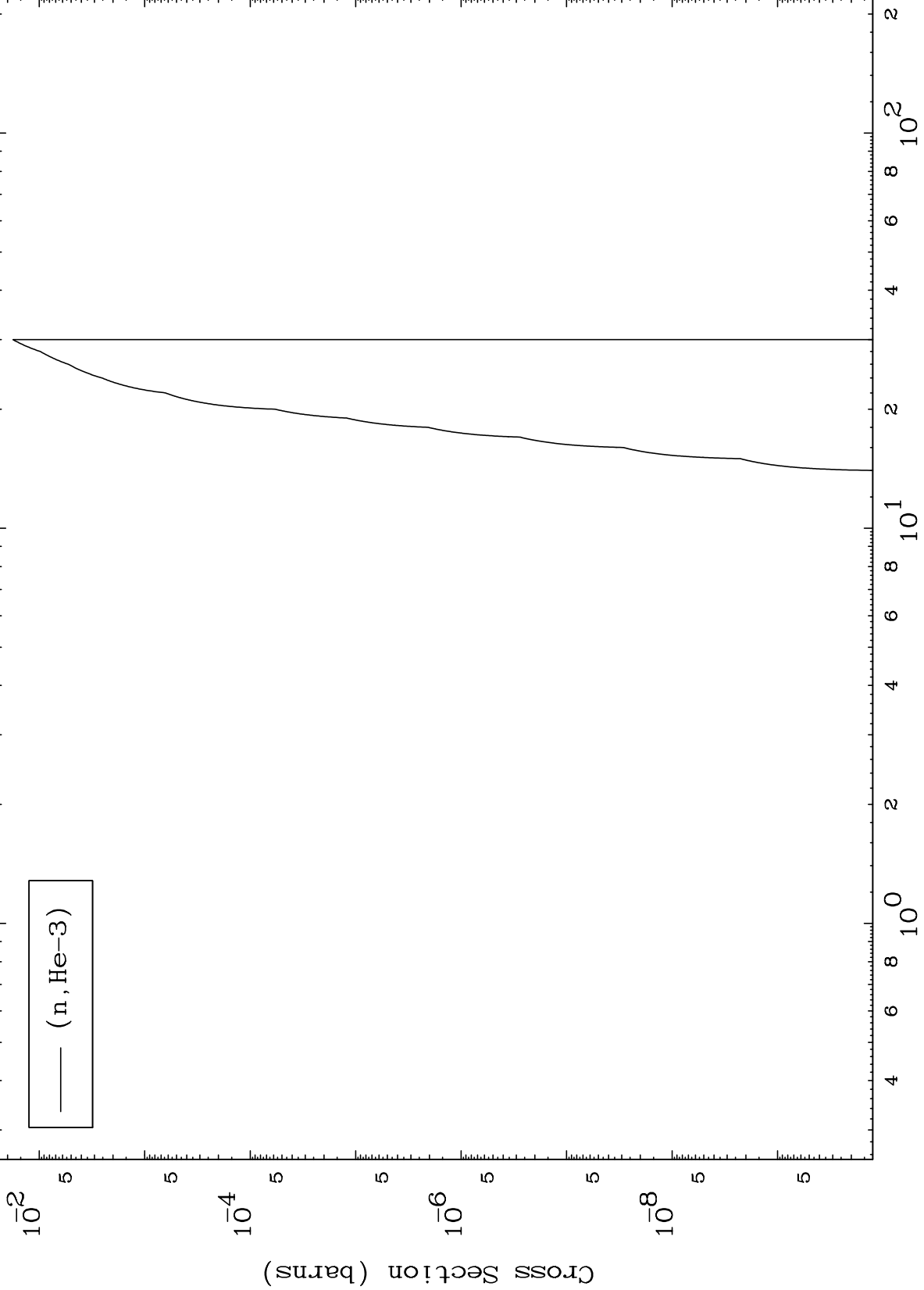
Incident Energy (MeV)

81-T1-183

MAT 8065

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

81-T1-183



10

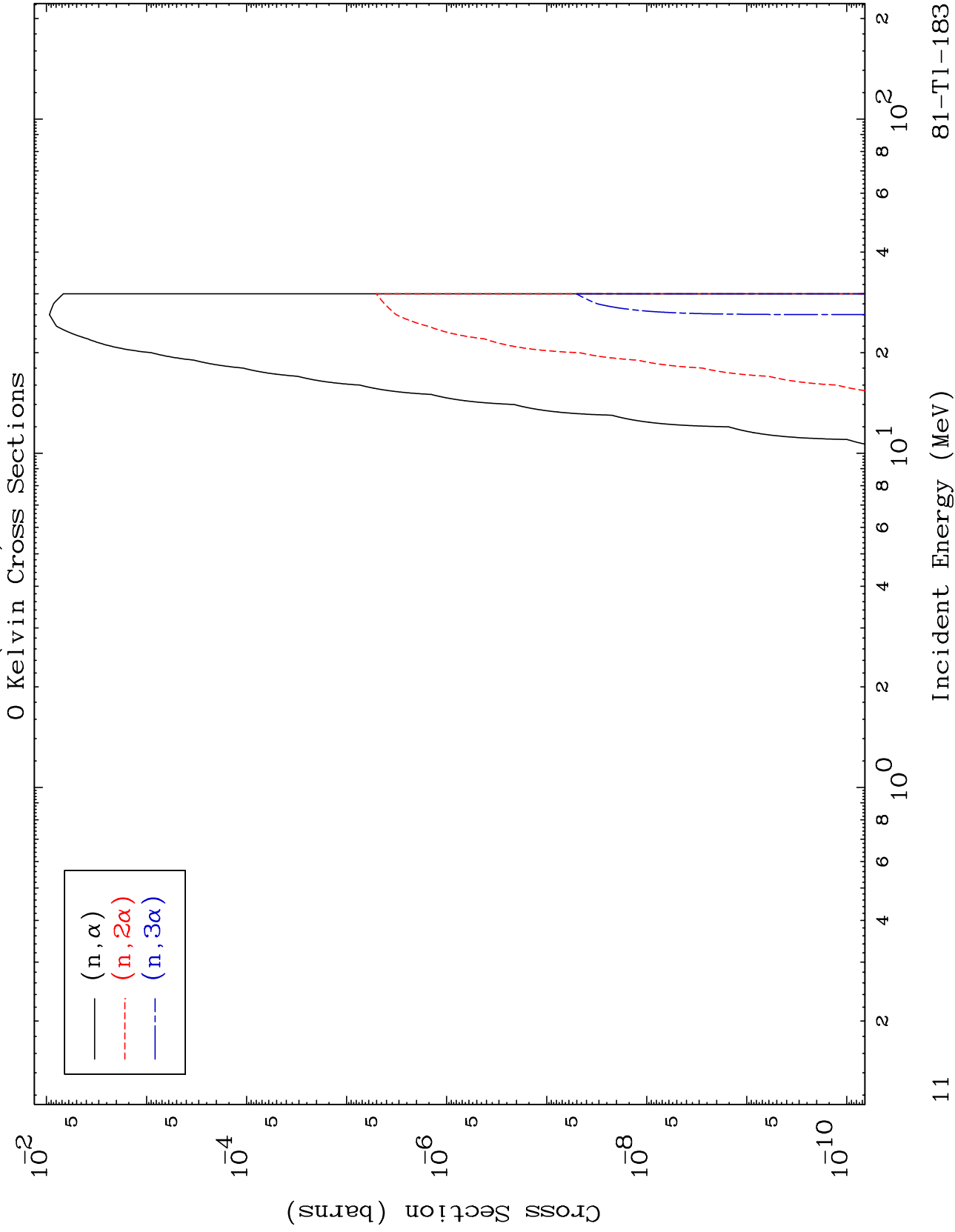
Incident Energy (MeV)

81-T1-183

MAT 8065

(He-3, α) Levels

81-Tl-183

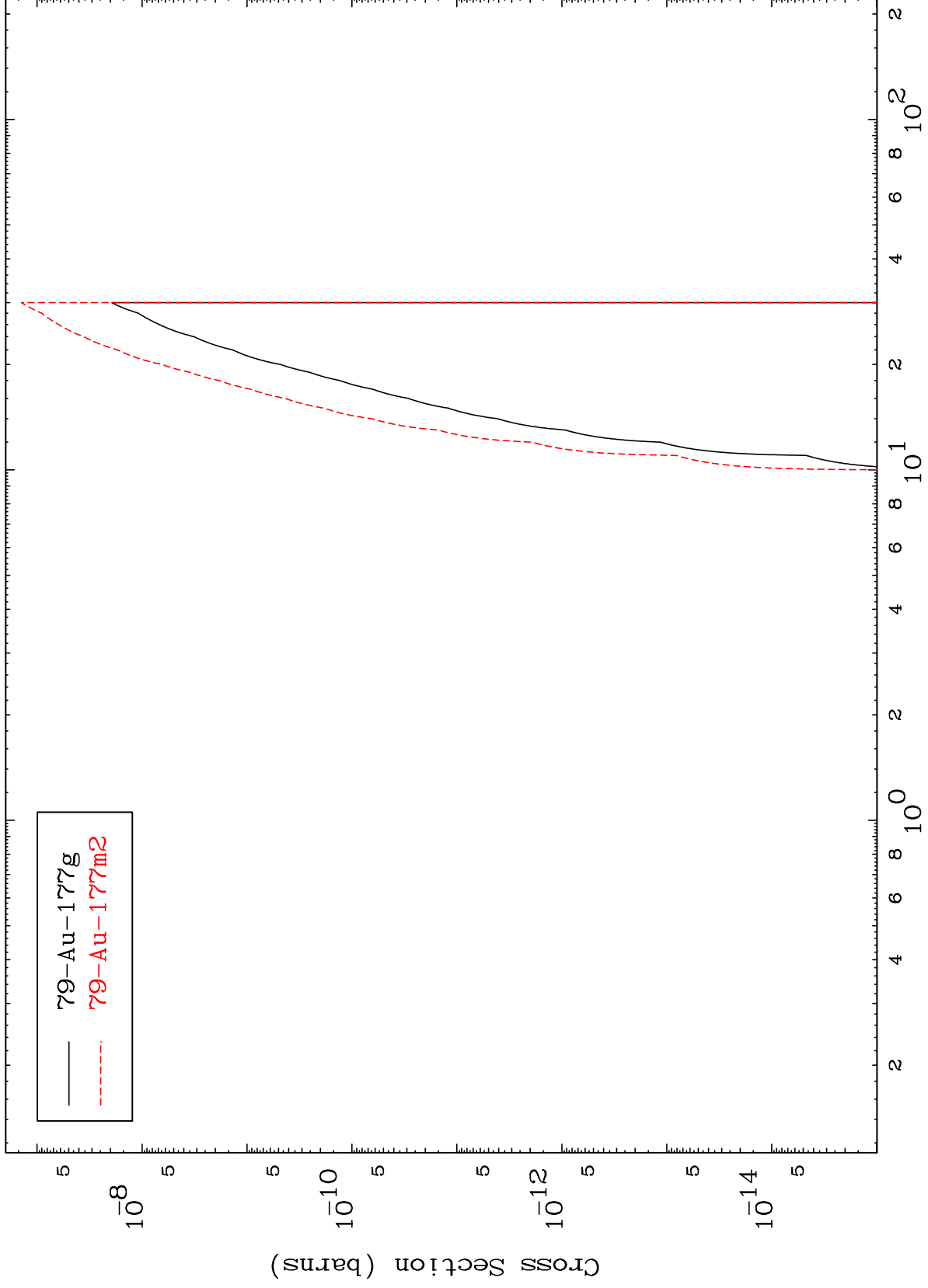


MAT 8065

(n,n') 2α

81-Tl-183

Radionuclide Production Cross Section

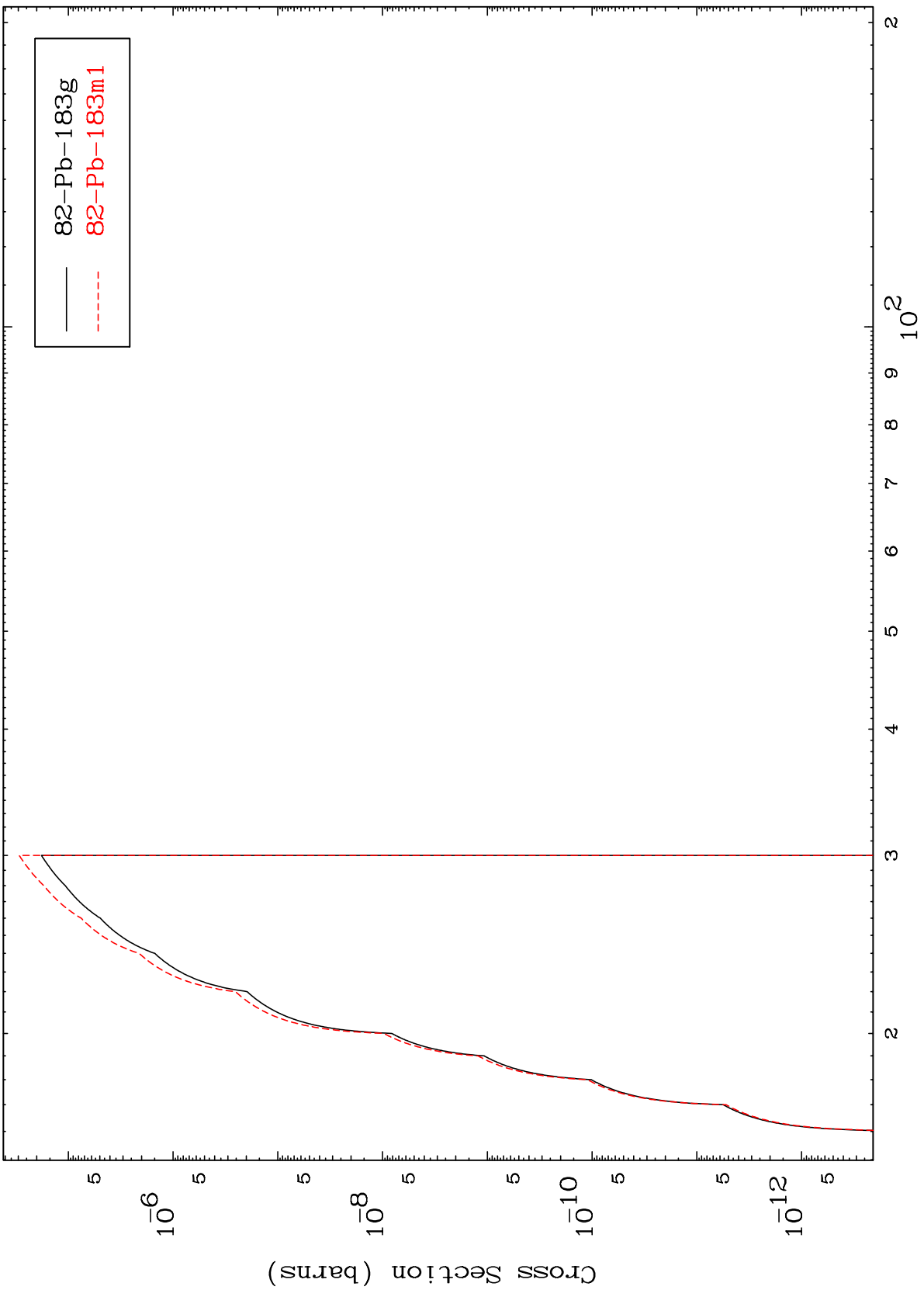


13

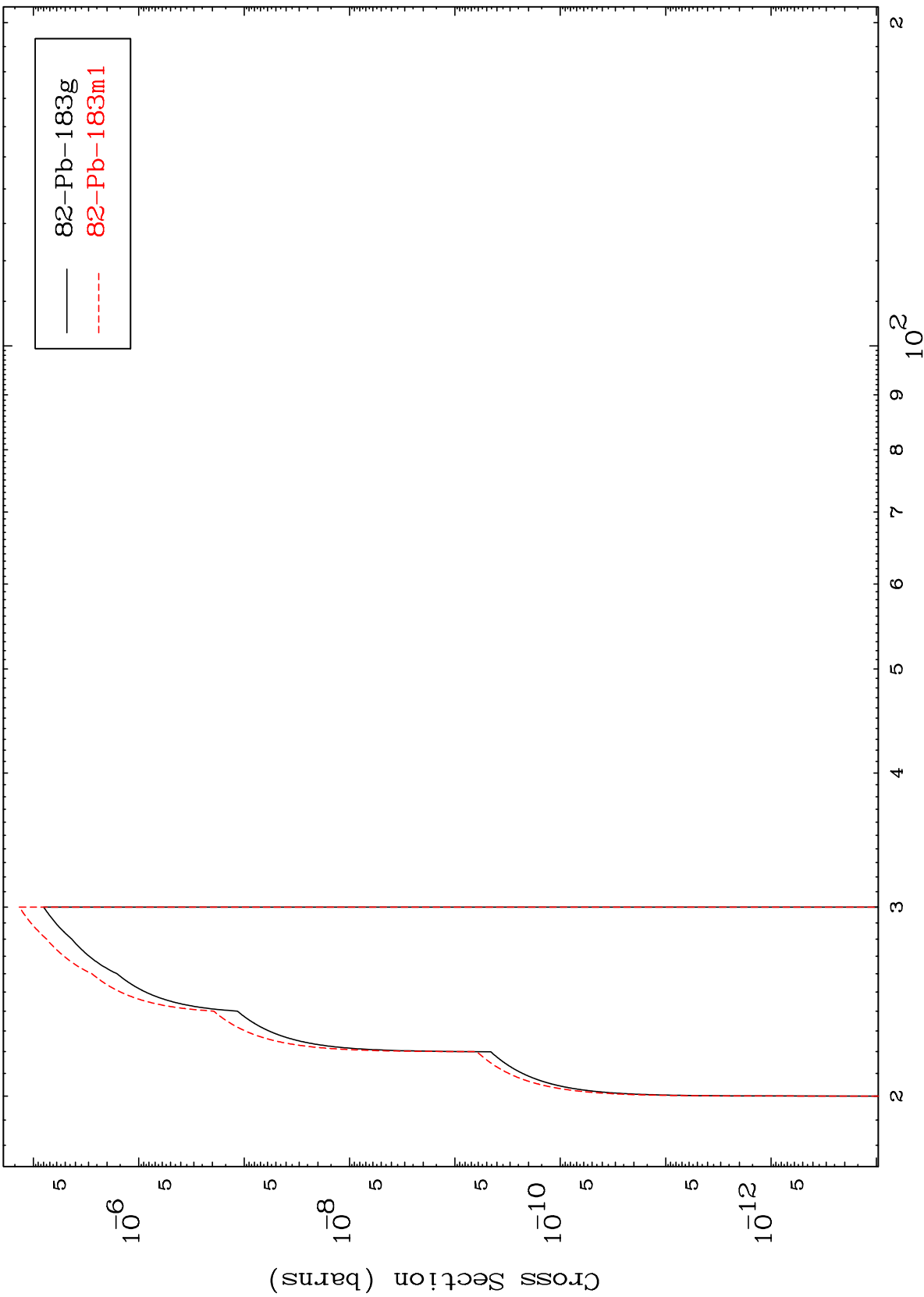
Incident Energy (MeV)

81-Tl-183

Radionuclide Production Cross Section



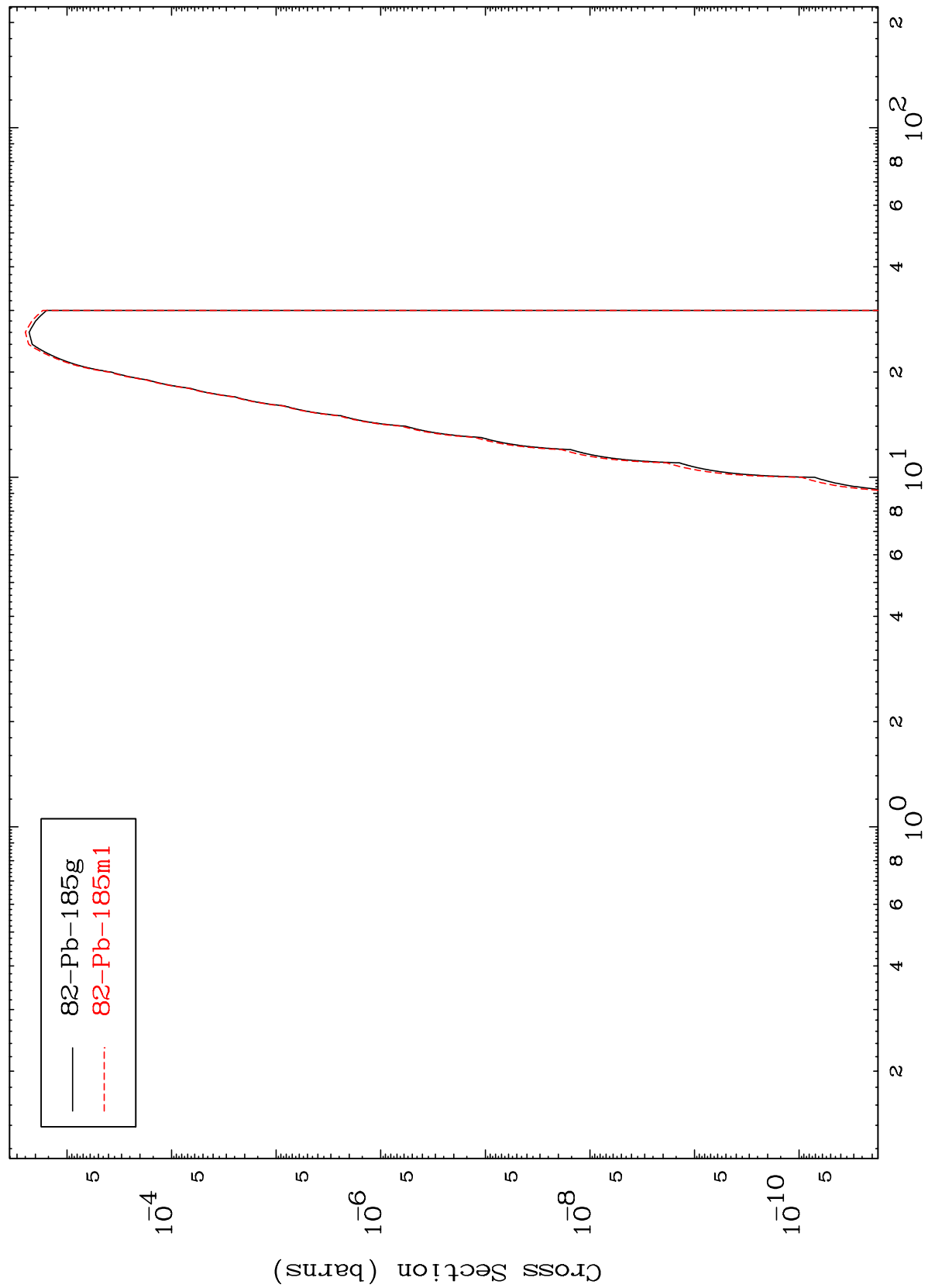
Radionuclide Production Cross Section



MAT 8065

81-Tl-183

(n,p)
Radionuclide Production Cross Section

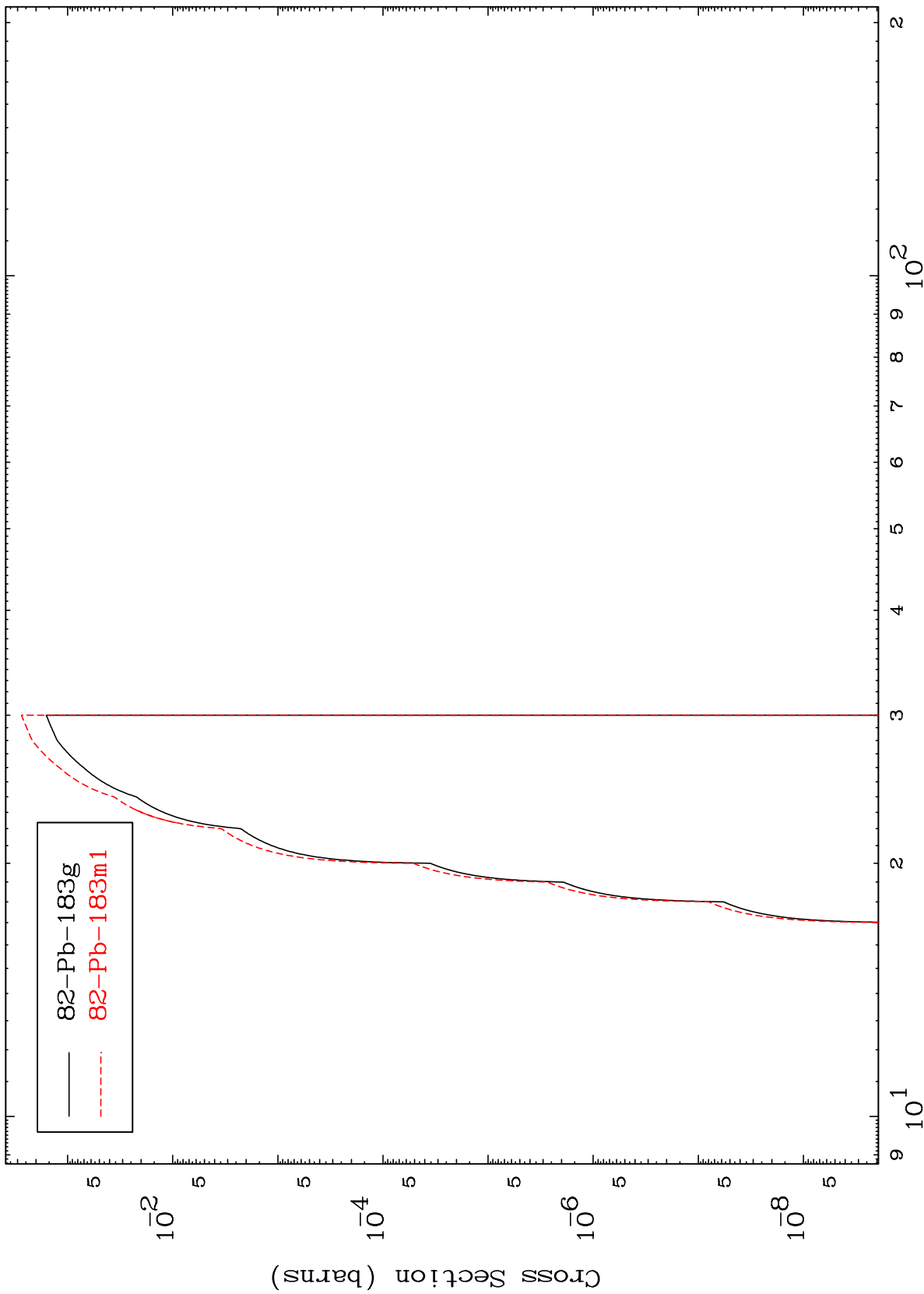


— 82-Pb-185g
- - - 82-Pb-185m1

MAT 8065

81-Tl-183

(n,t)
Radionuclide Production Cross Section



82-Pb-183g
82-Pb-183m1

17

Incident Energy (MeV)

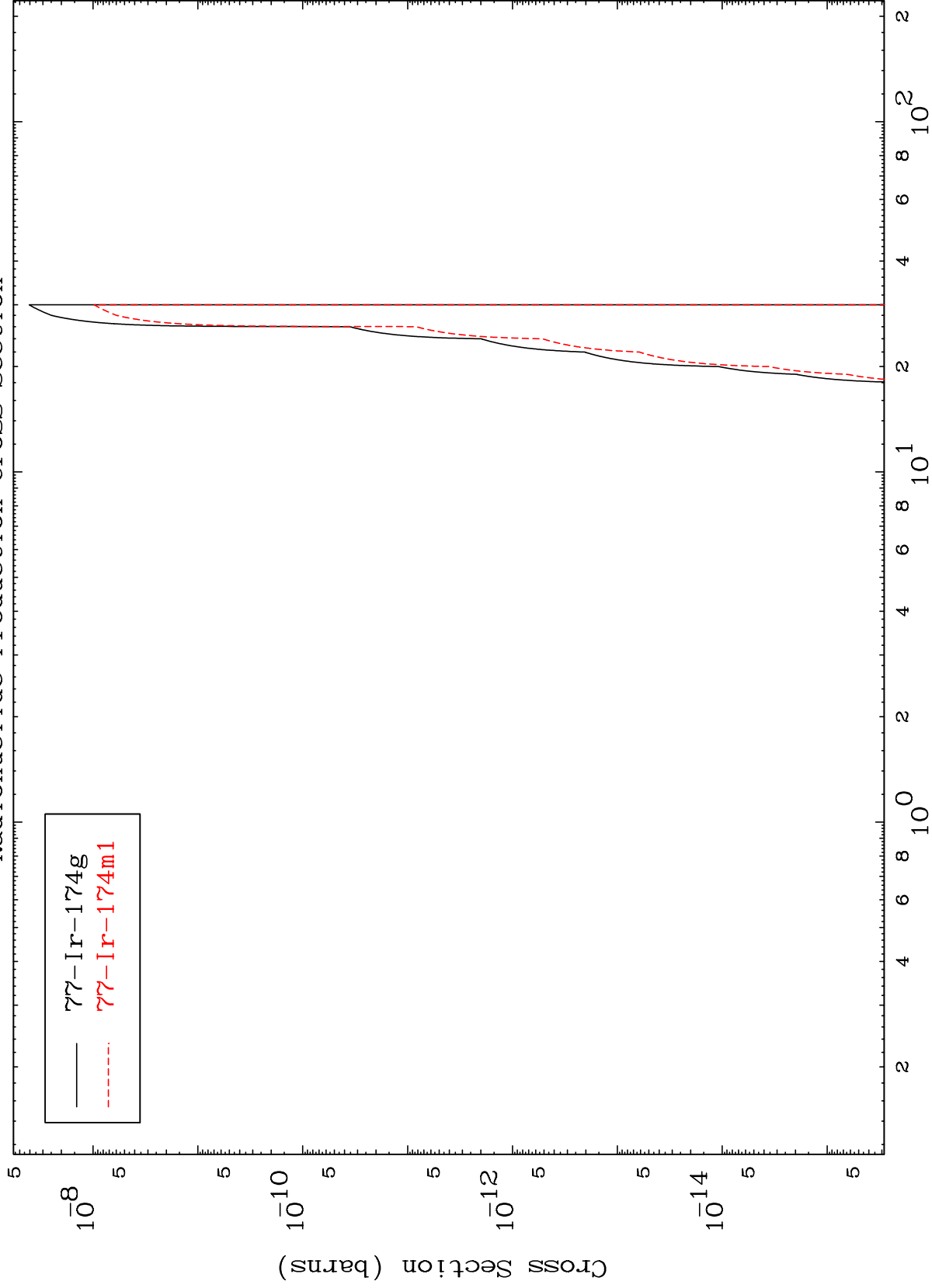
81-Tl-183

MAT 8065

(n,3α)

81-Tl-183

Radionuclide Production Cross Section



— $^{77}\text{Ir}-174\text{g}$
- - - $^{77}\text{Ir}-174\text{m1}$