

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

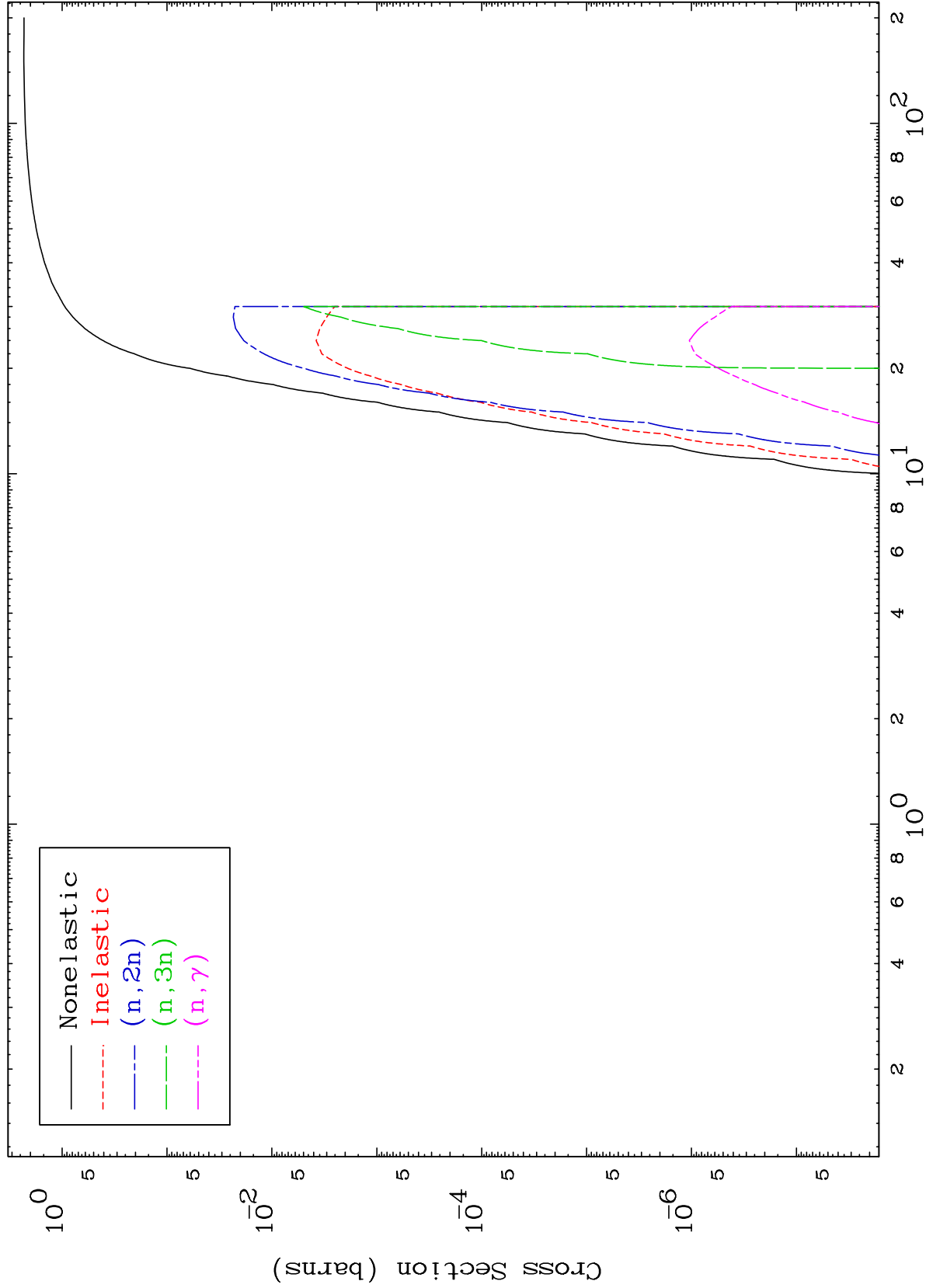
Press Mouse Button to Start

MAT 7811

He-3 Major

78-Pt-185m

0 Kelvin Cross Sections



1

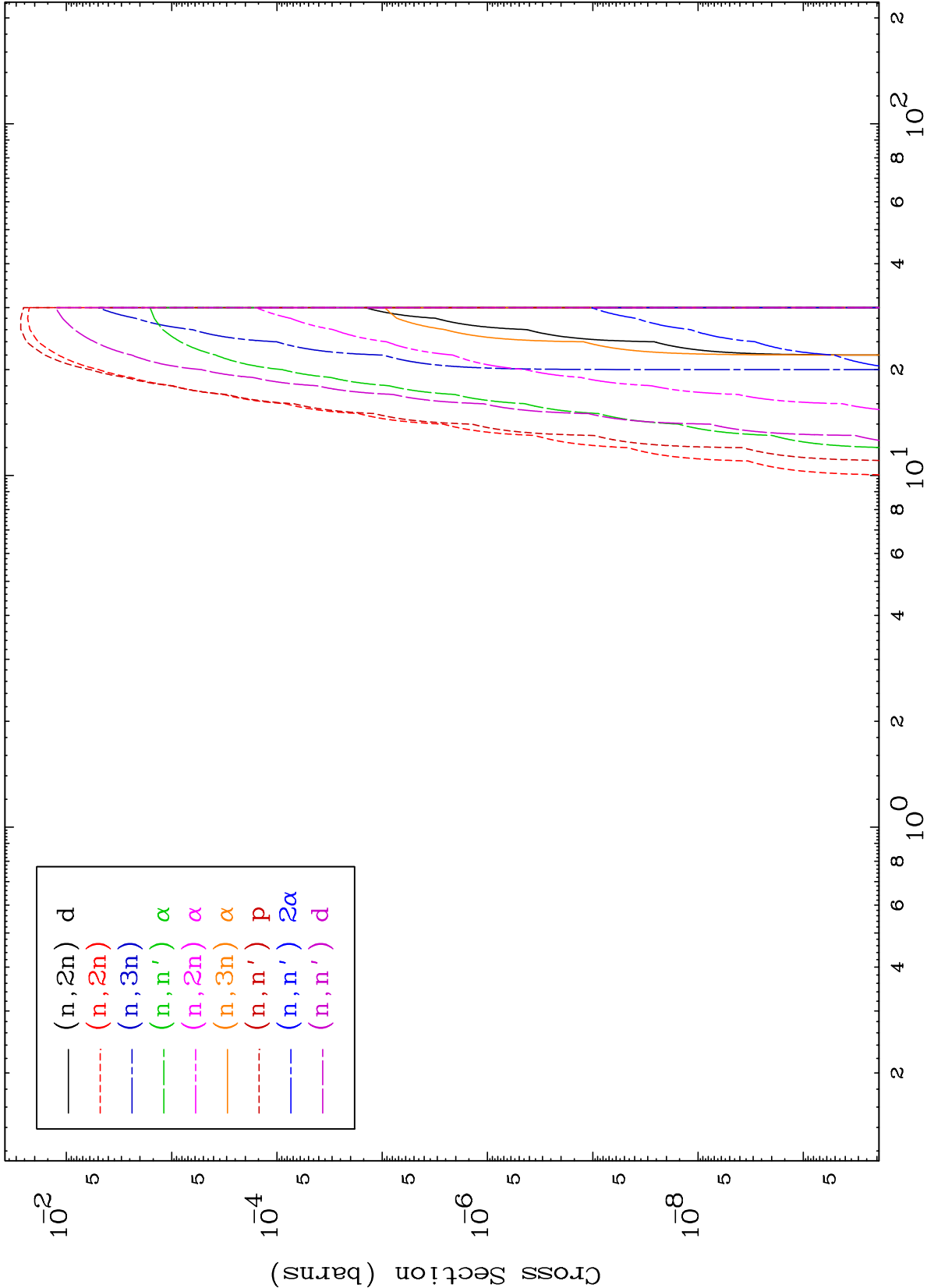
Incident Energy (MeV)

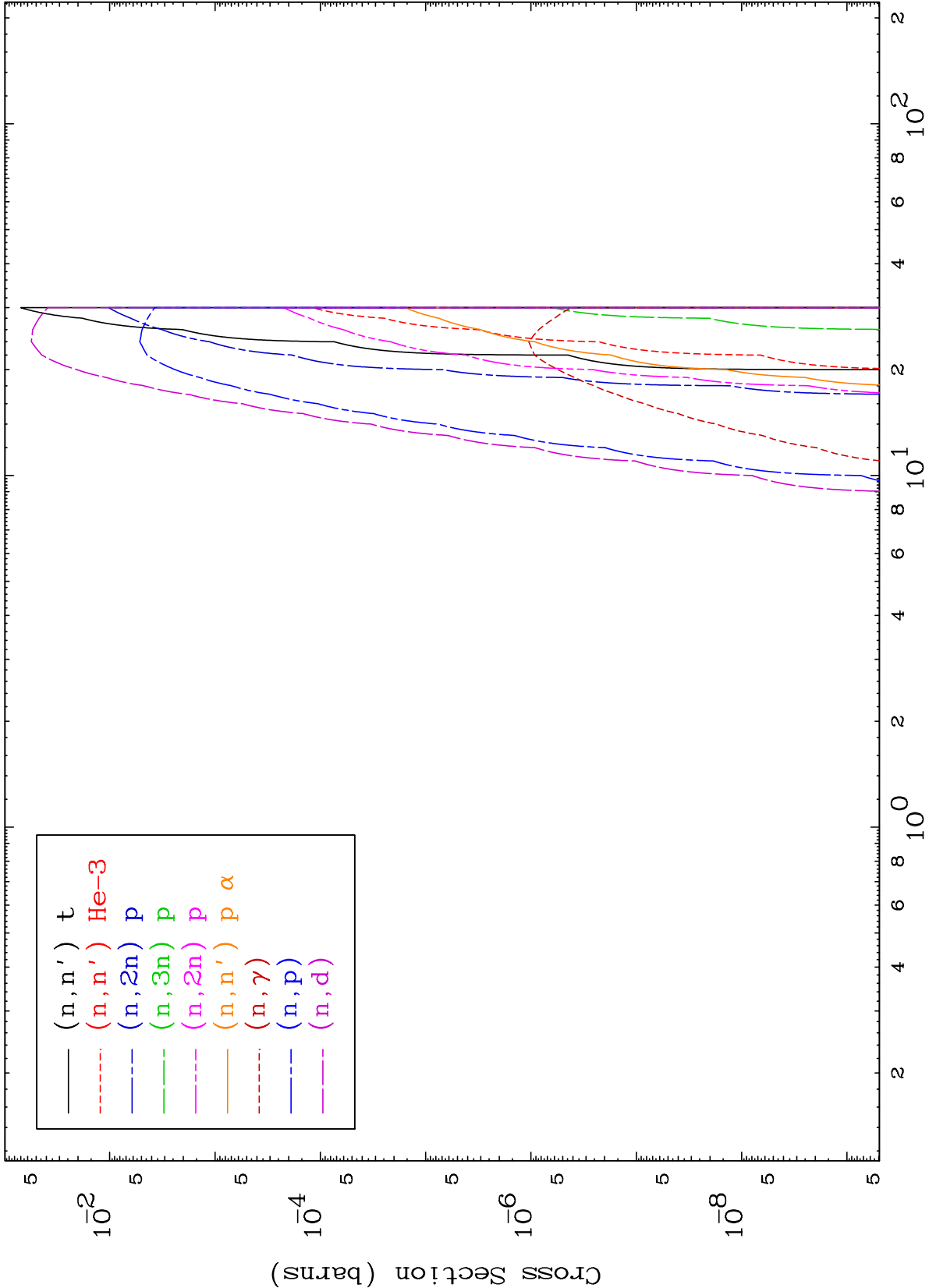
78-Pt-185m

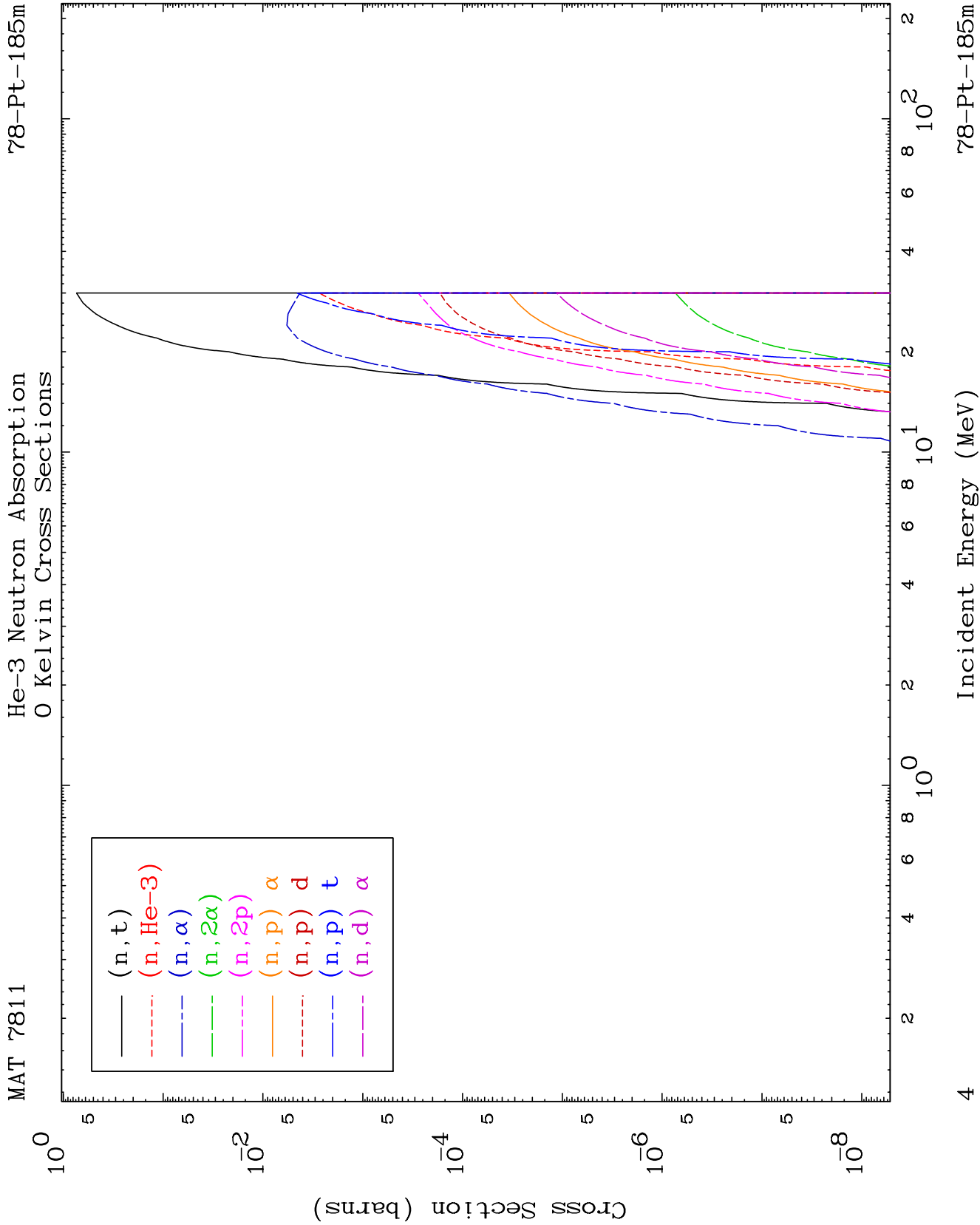
MAT 7811

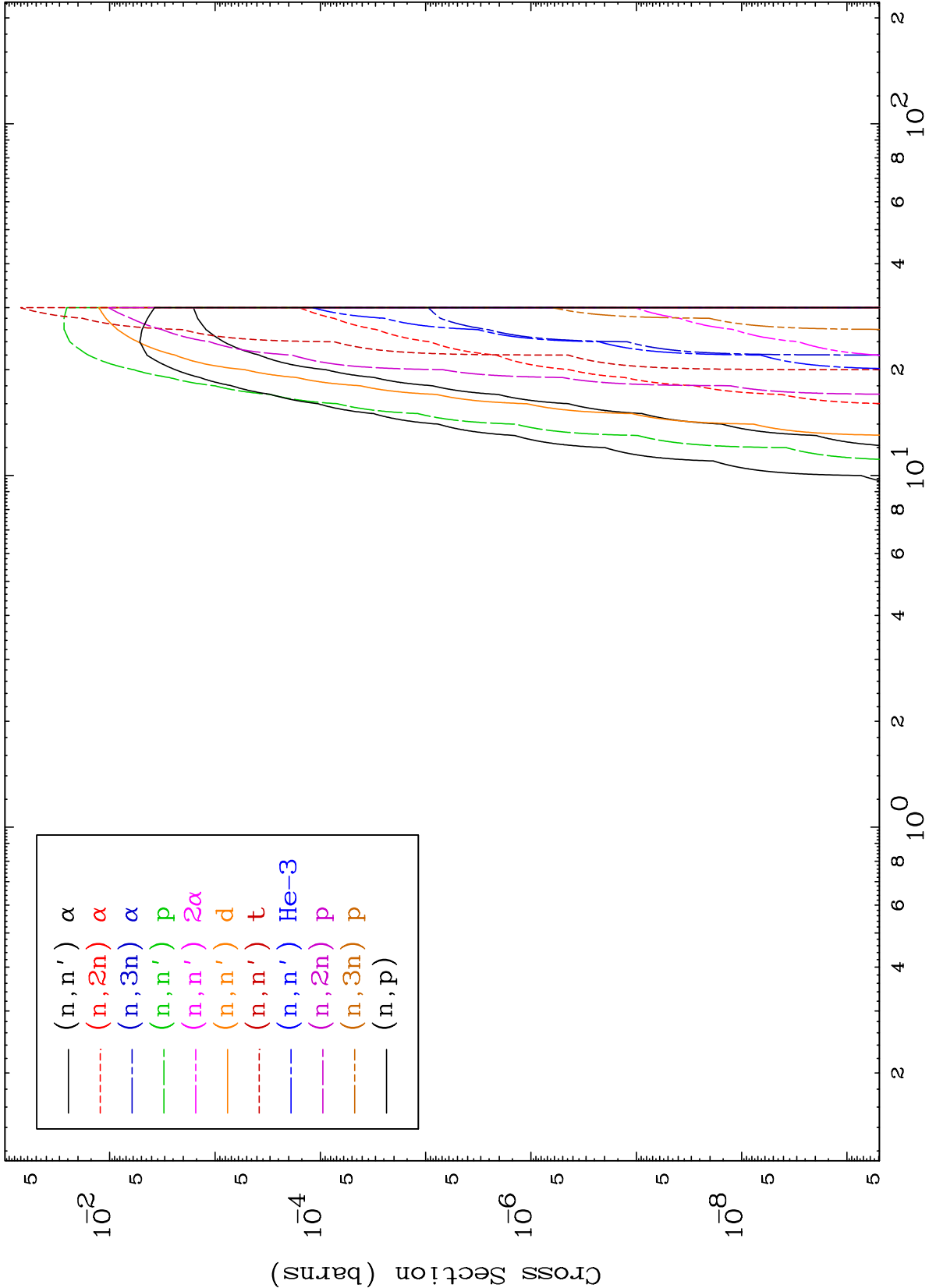
He-3 Neutron Absorption
0 Kelvin Cross Sections

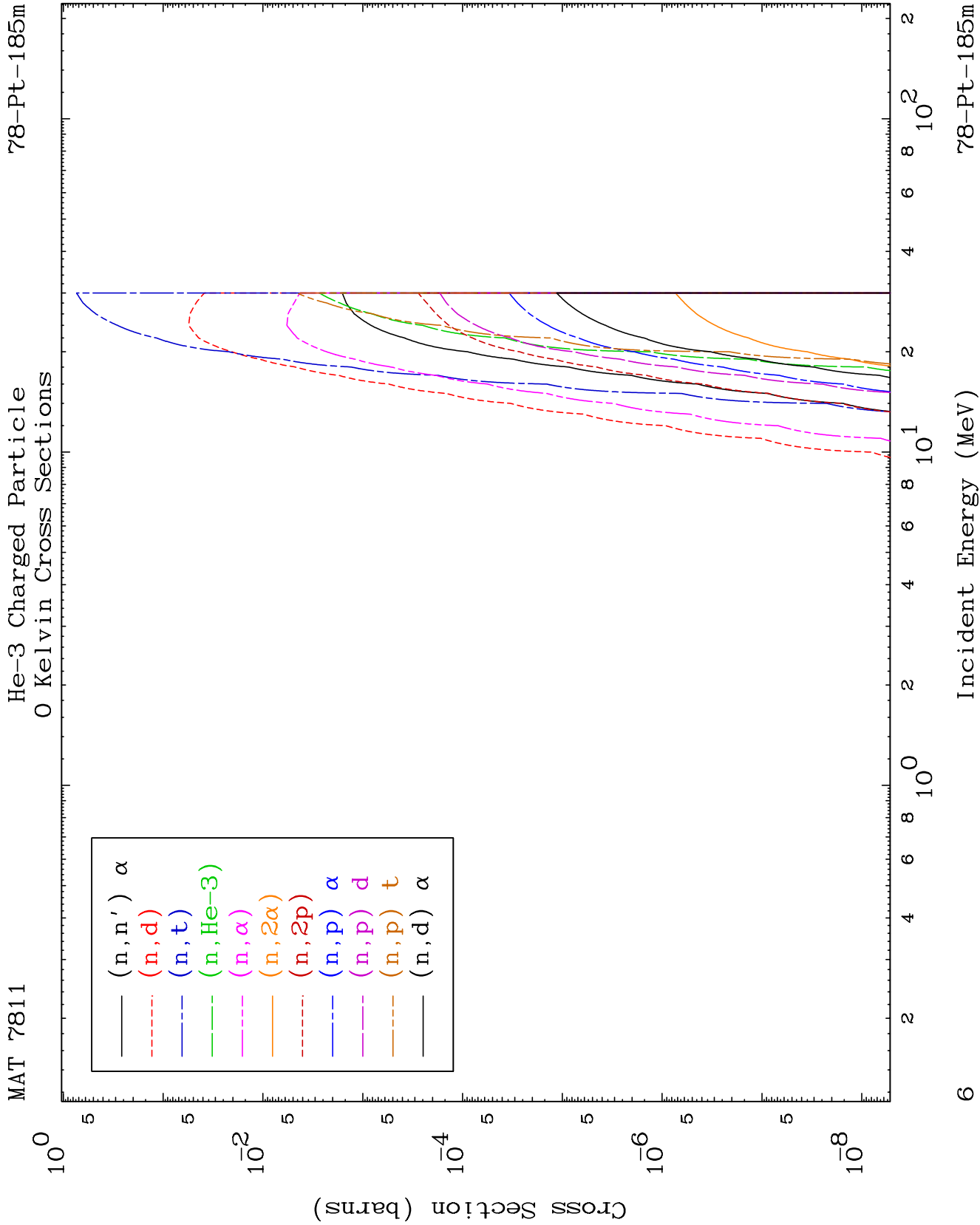
78-Pt-185m









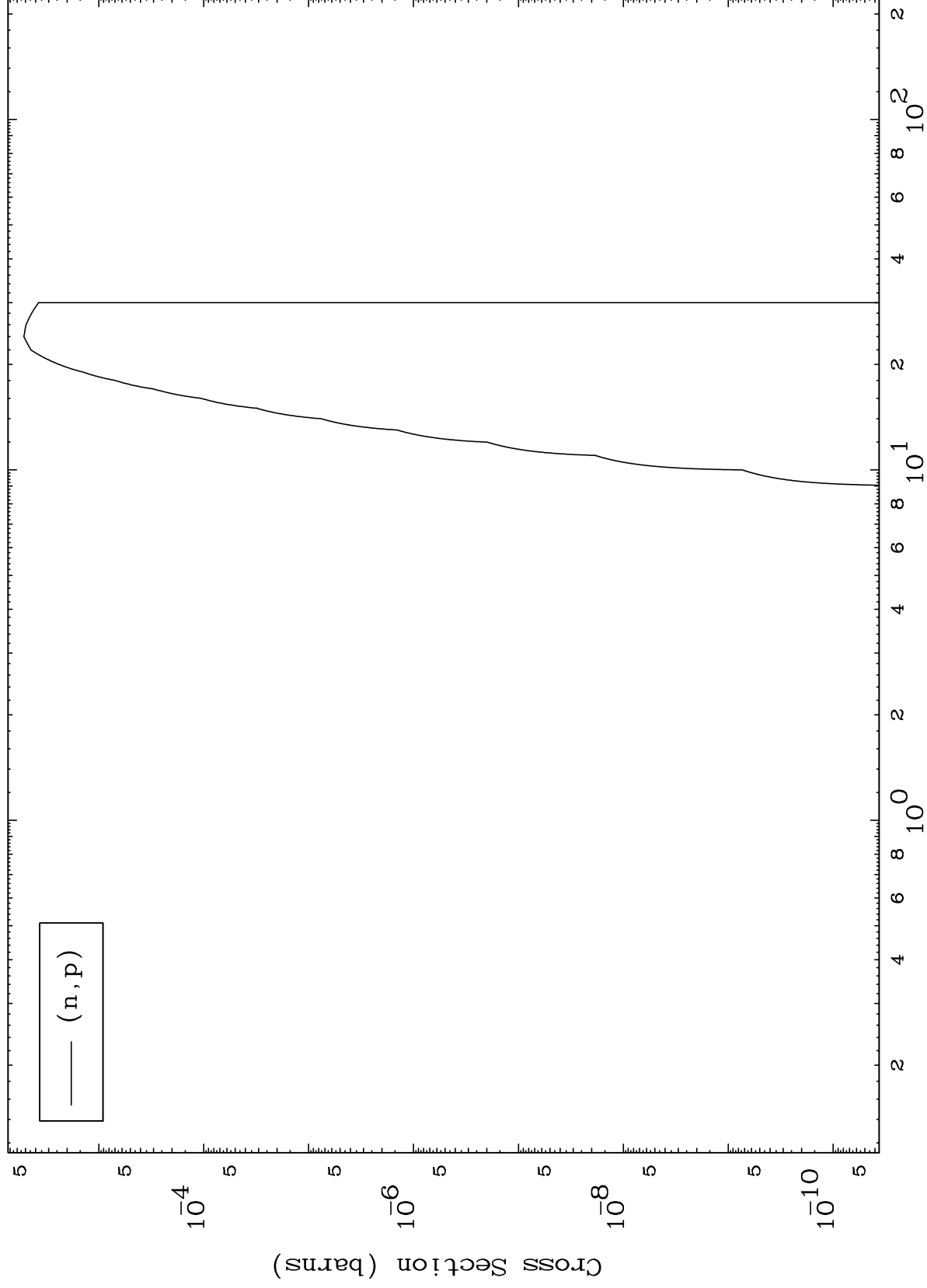


MAT 7811

(He-3,p) Levels

78-Pt-185m

0 Kelvin Cross Sections



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Incident Energy (MeV)

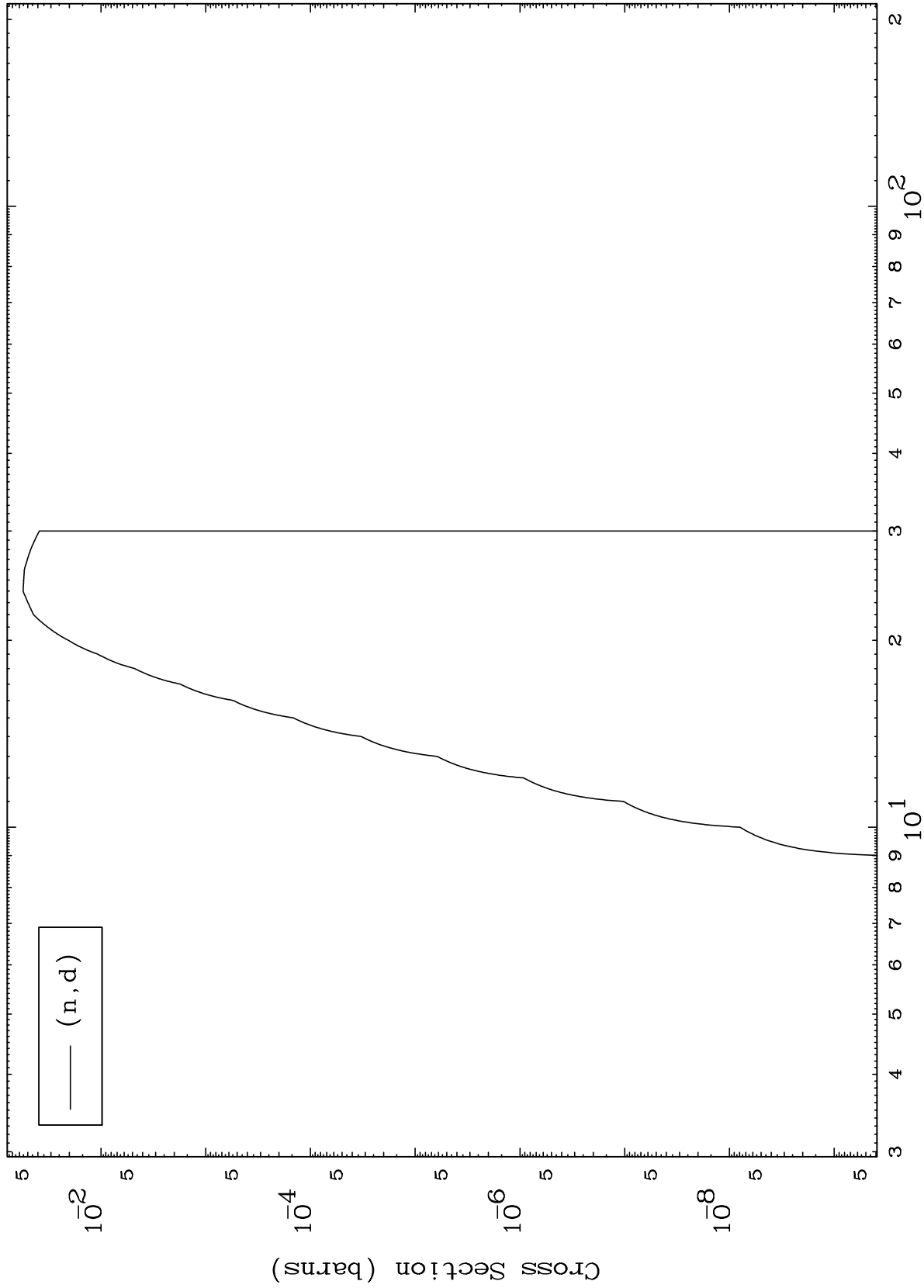
78-Pt-185m

MAT 7811

(He-3,d) Levels

78-Pt-185m

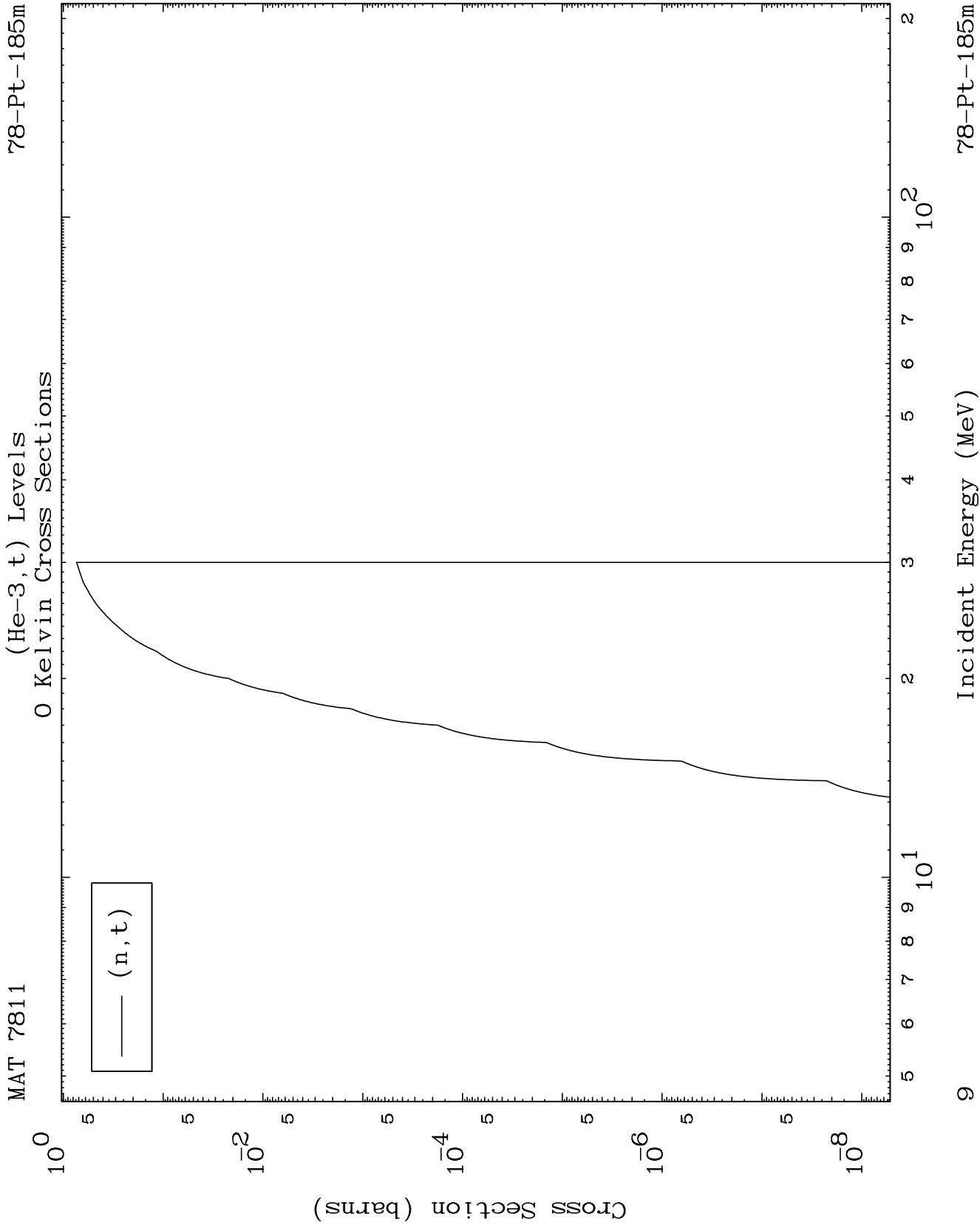
0 Kelvin Cross Sections



Incident Energy (MeV)

78-Pt-185m

8

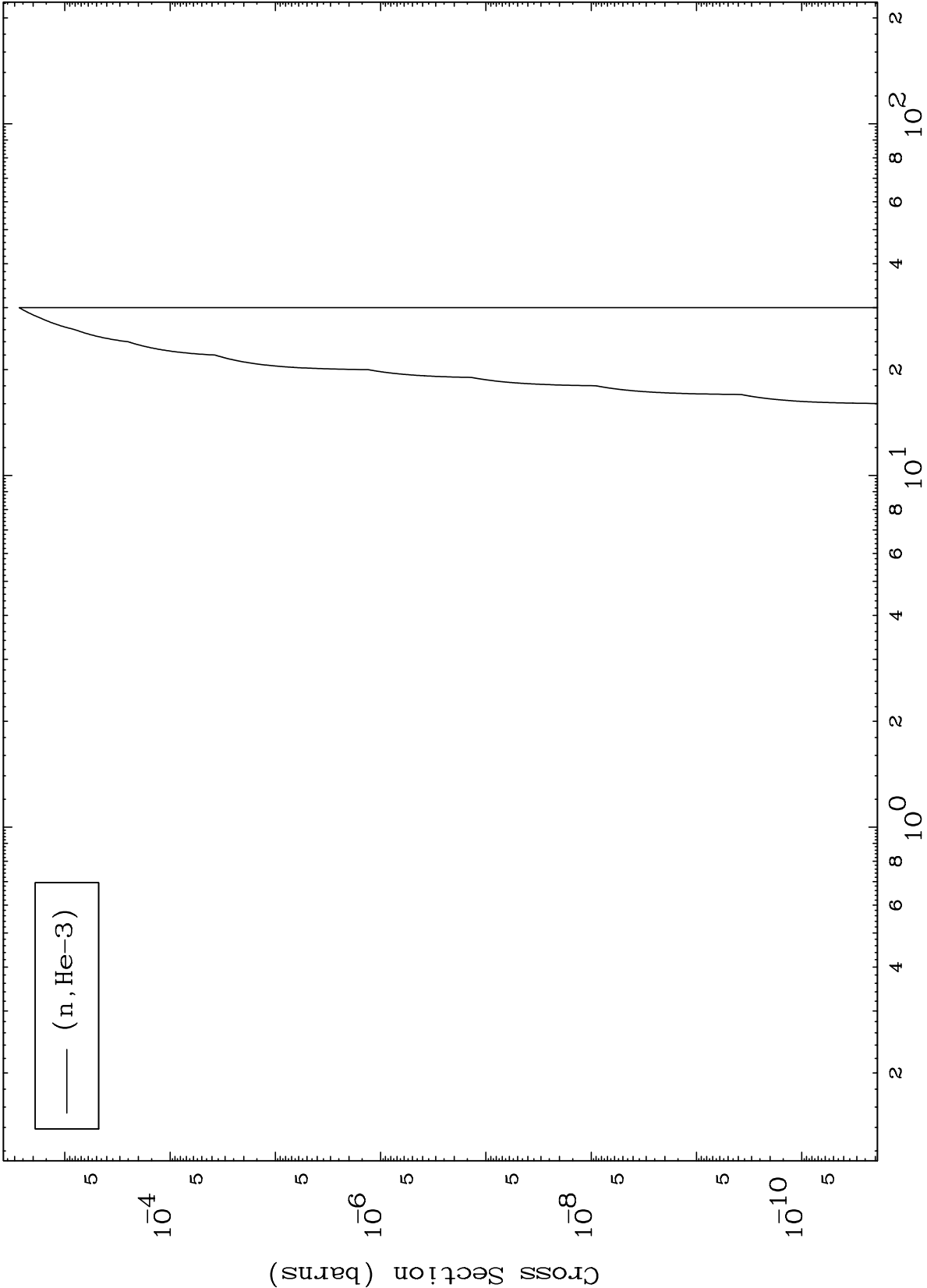


MAT 7811

(He-3,He3) Levels

78-Pt-185m

0 Kelvin Cross Sections

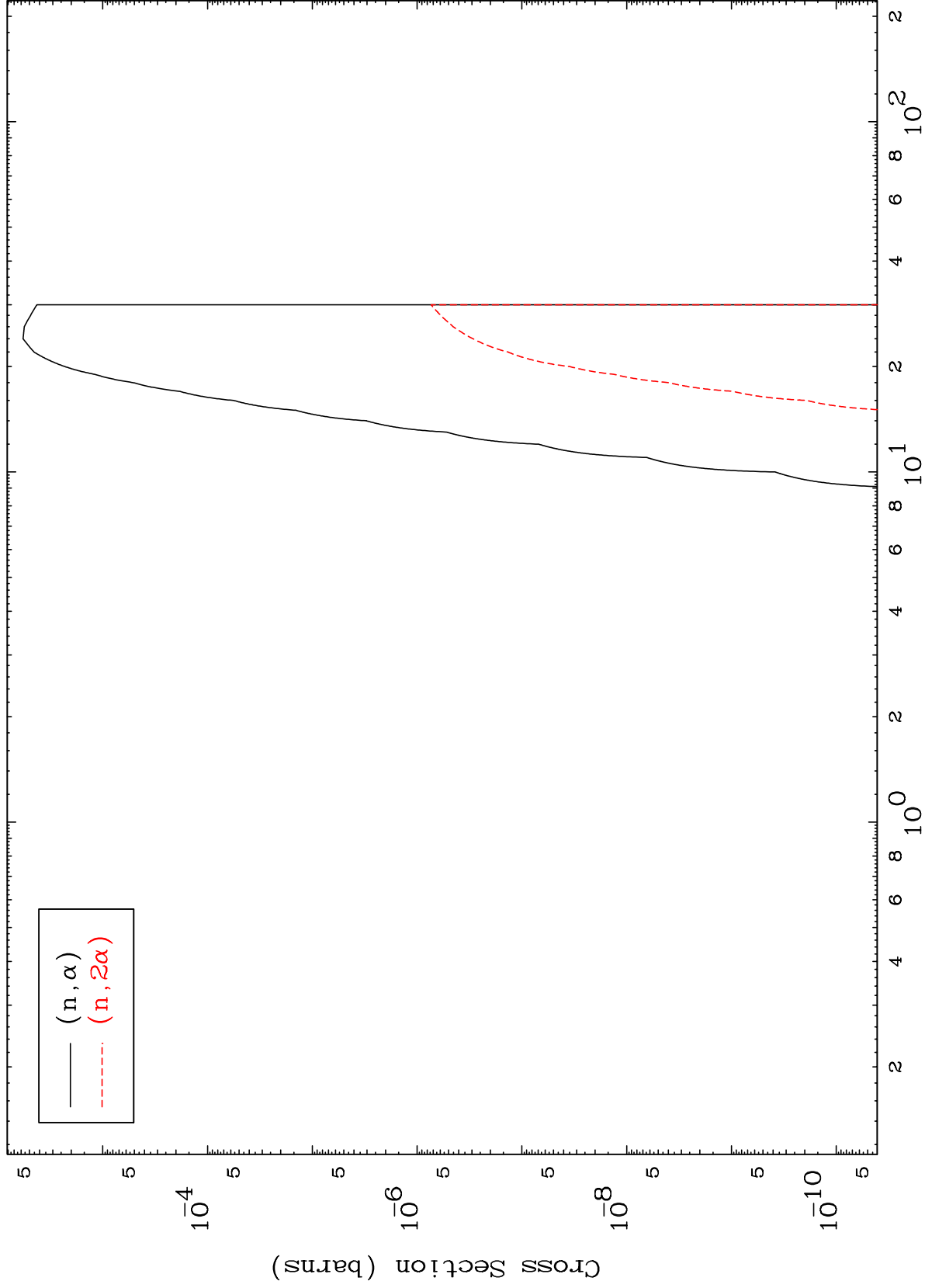


10

Incident Energy (MeV)

78-Pt-185m

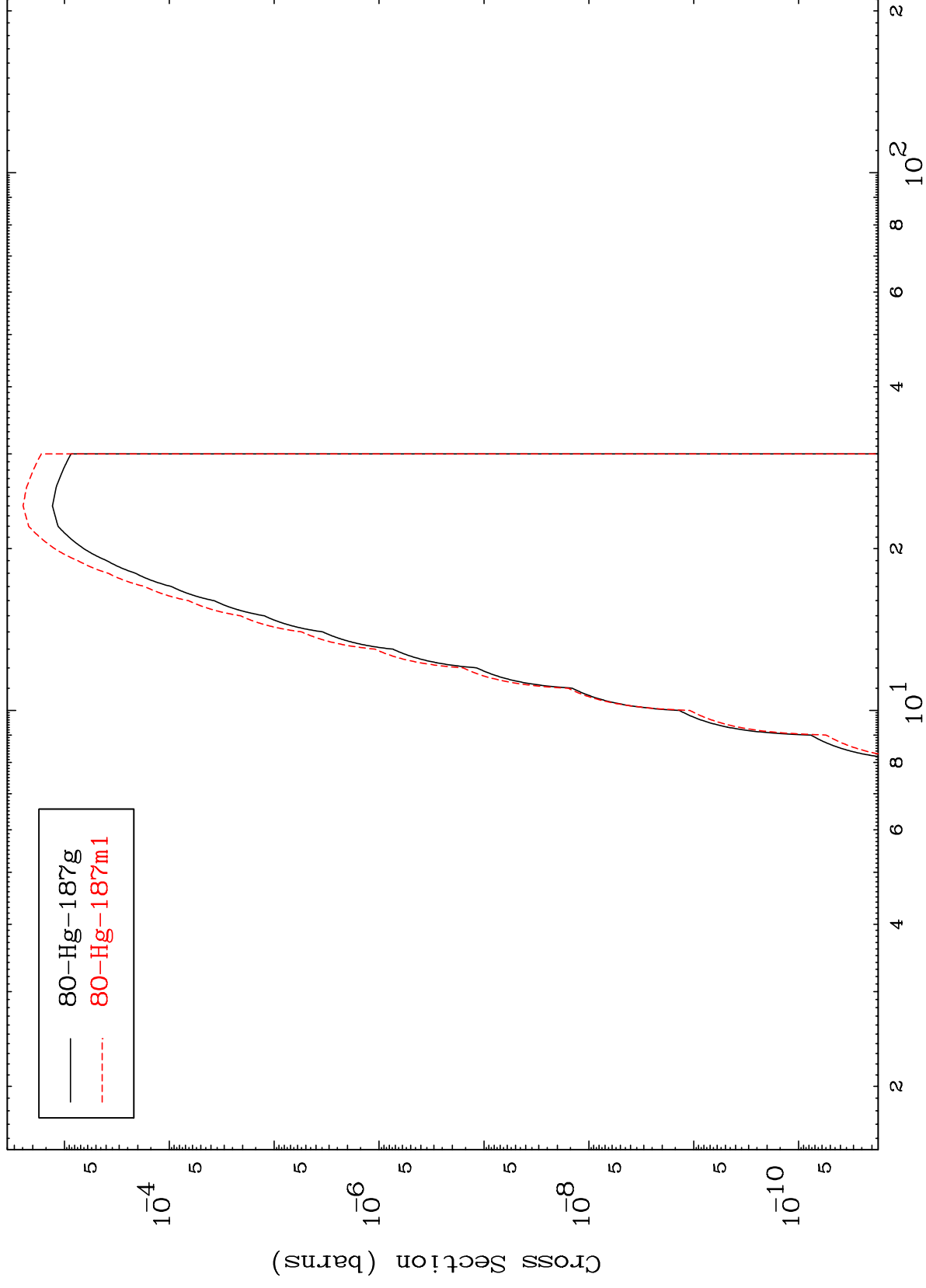
(He-3, α) Levels
0 Kelvin Cross Sections



MAT 7811

Radionuclide Production Cross Section

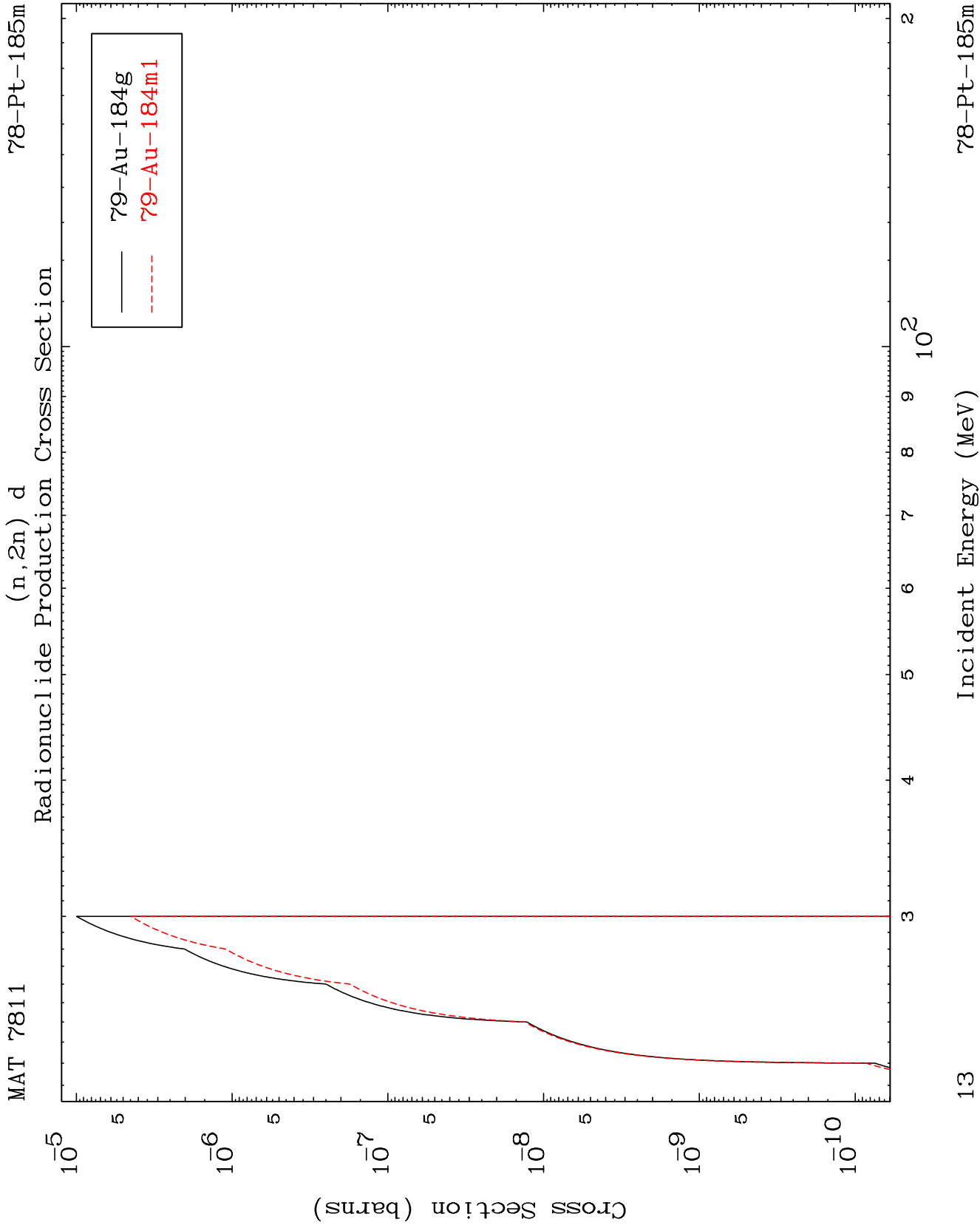
78-Pt-185m

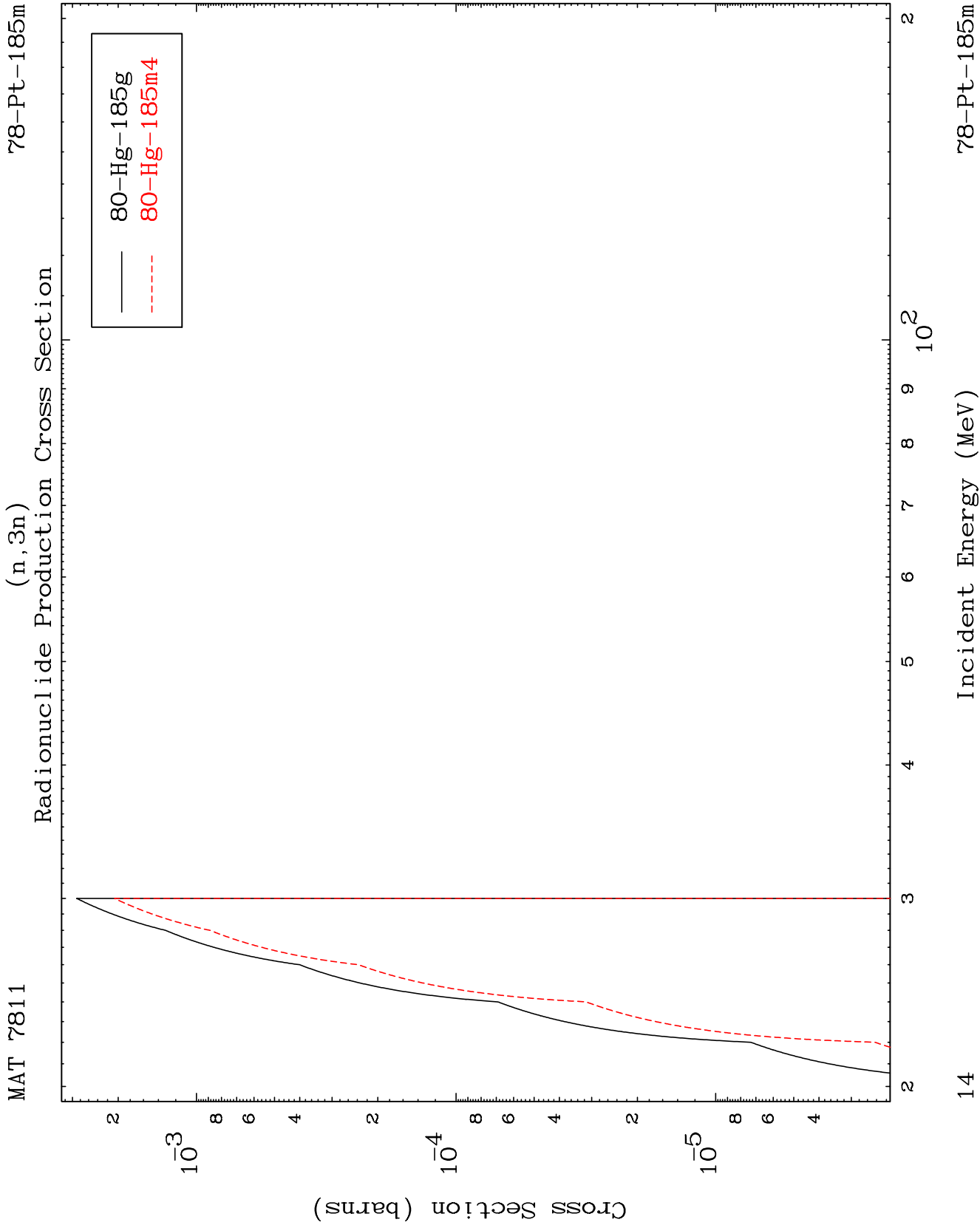


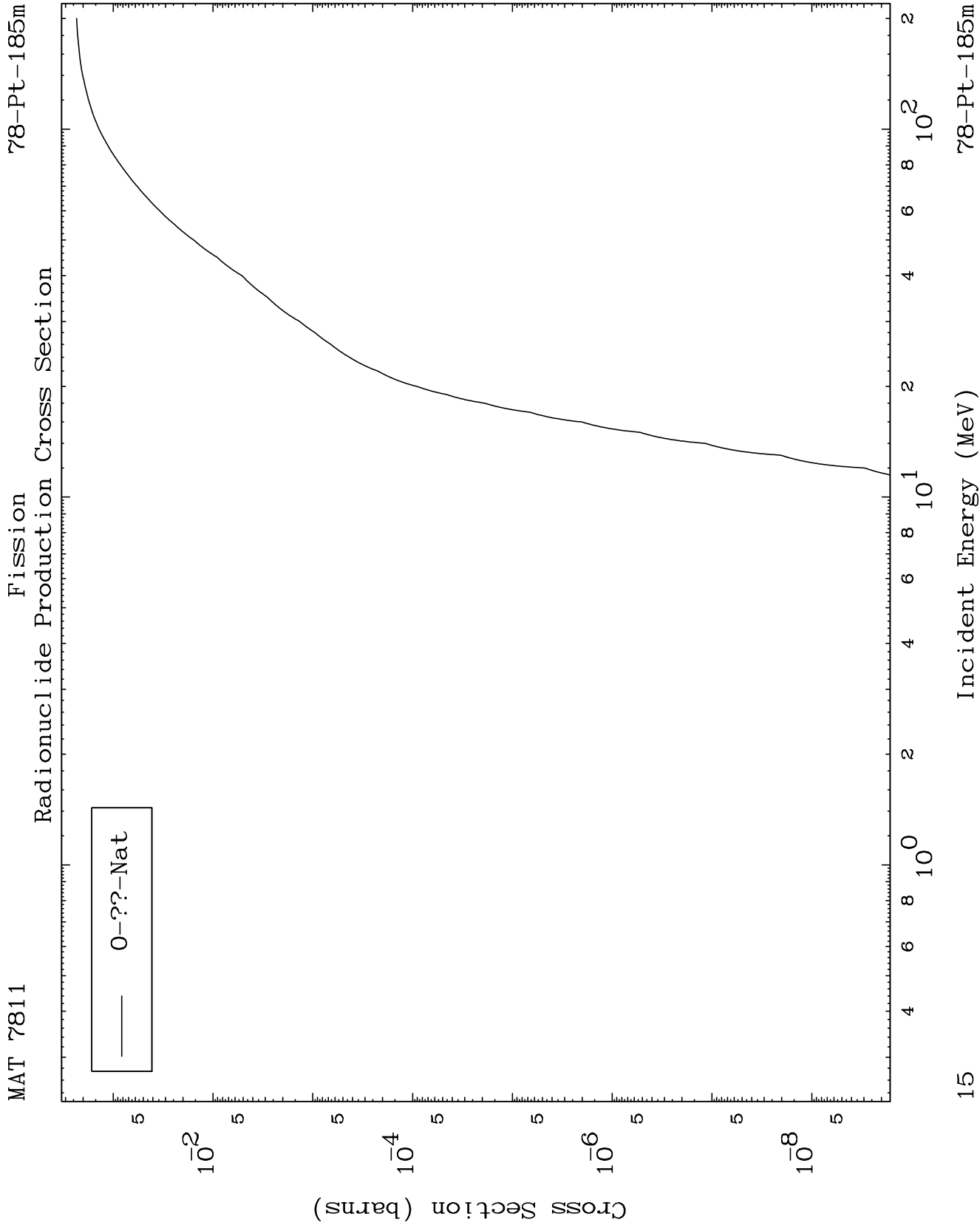
12

Incident Energy (MeV)

78-Pt-185m





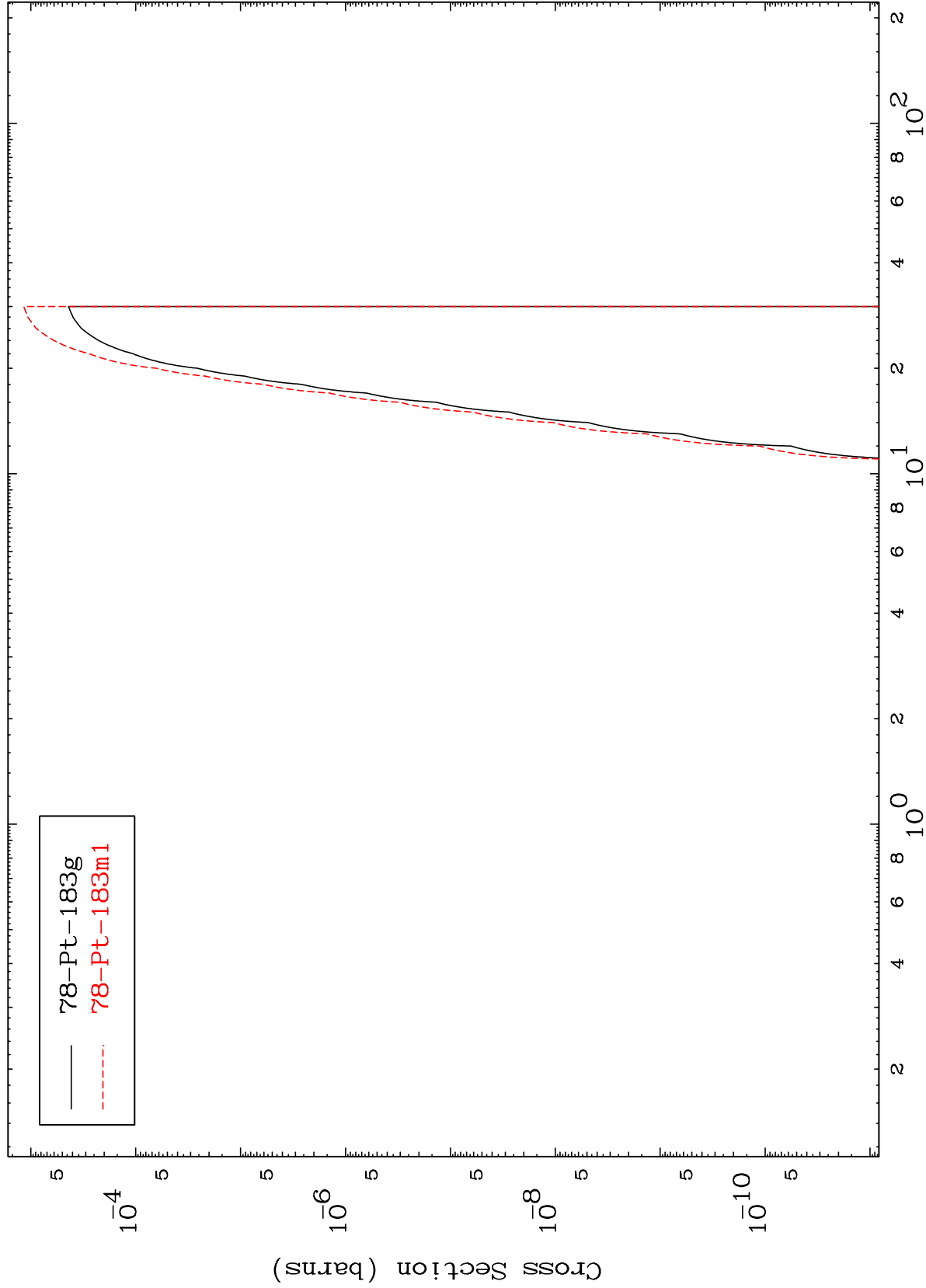


MAT 7811

$(n,n') \alpha$

$^{78}\text{Pt-185m}$

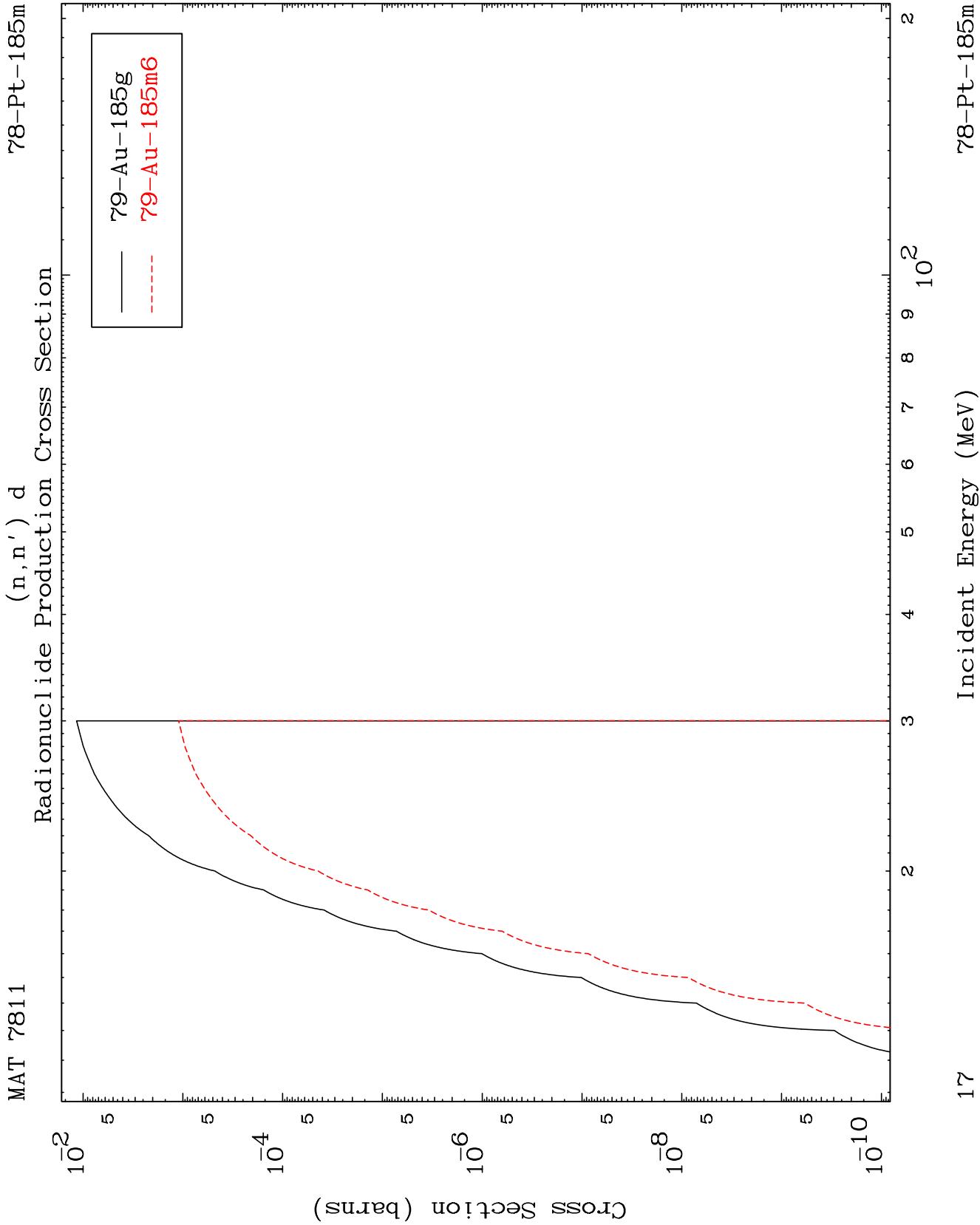
Radionuclide Production Cross Section



16

Incident Energy (MeV)

$^{78}\text{Pt-185m}$

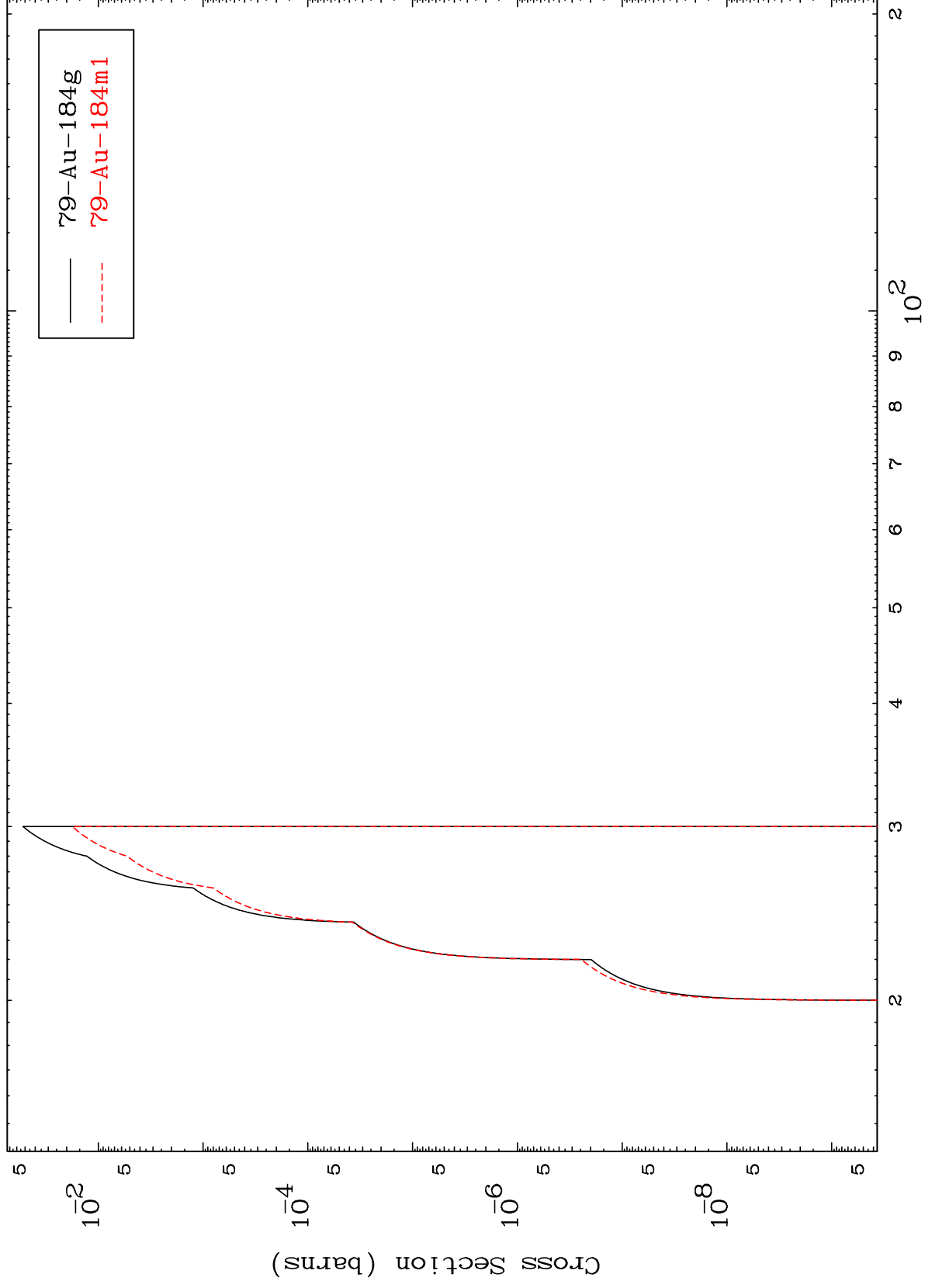


MAT 7811

(n,n') t

78-Pt-185m

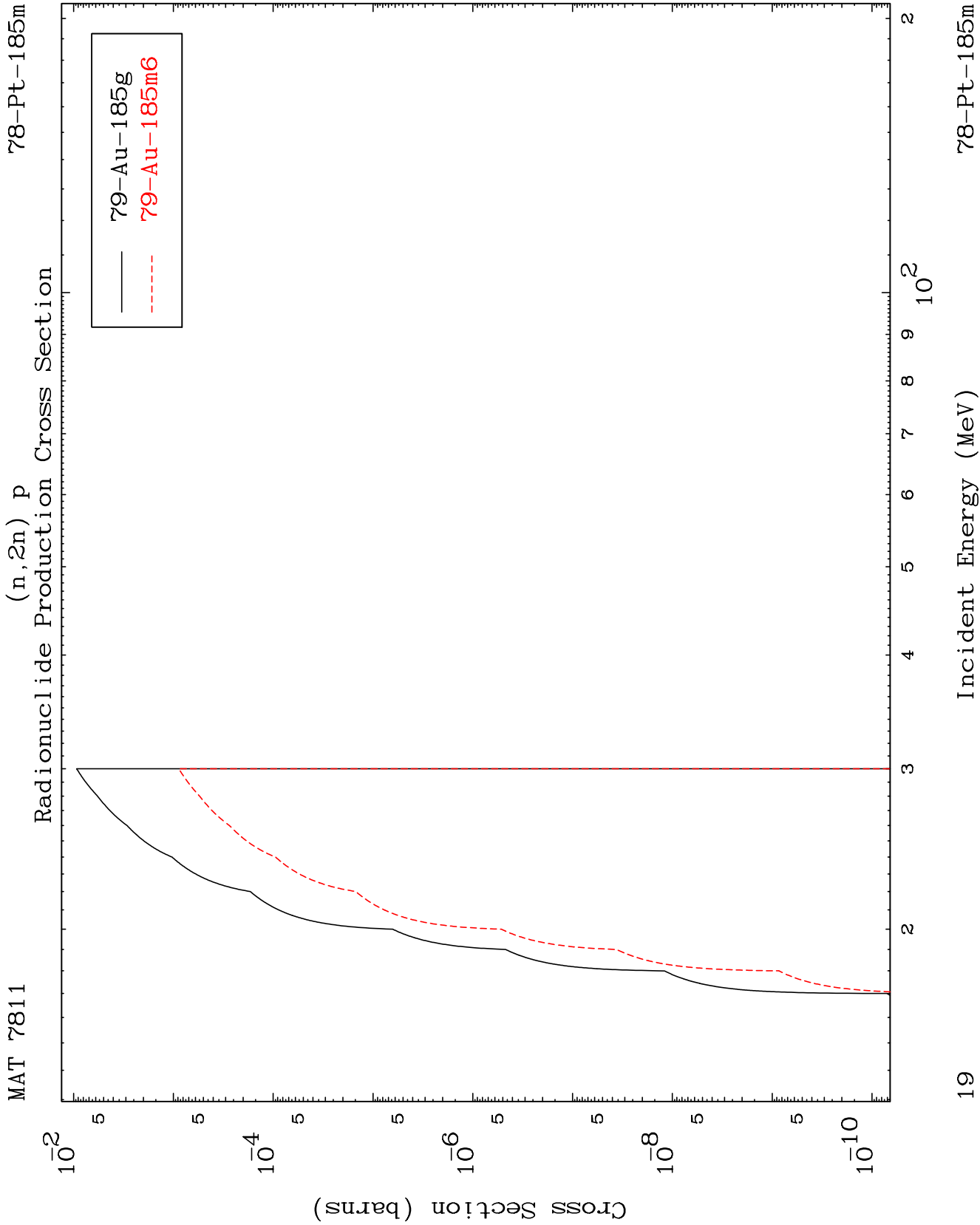
Radionuclide Production Cross Section

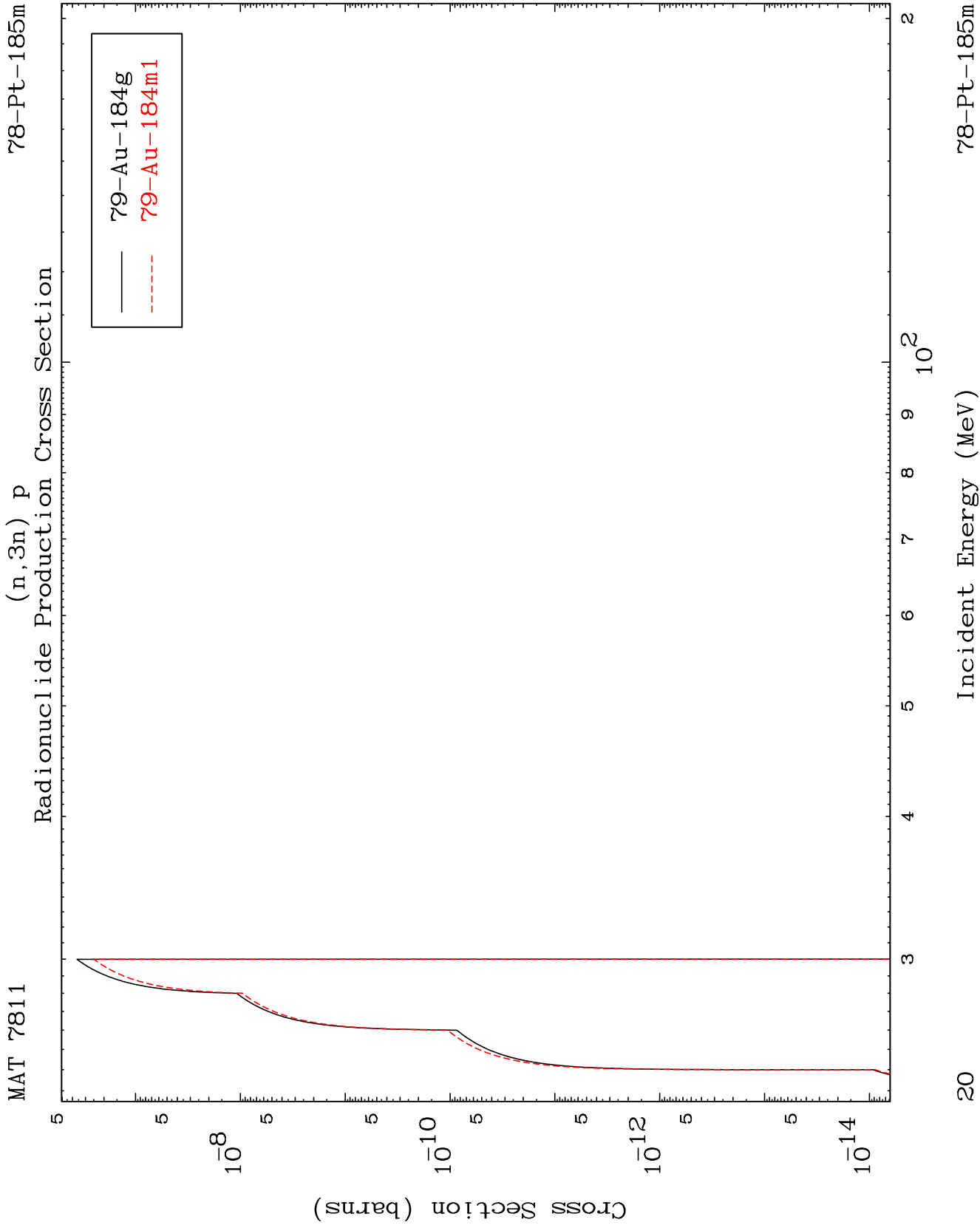


18

Incident Energy (MeV)

78-Pt-185m

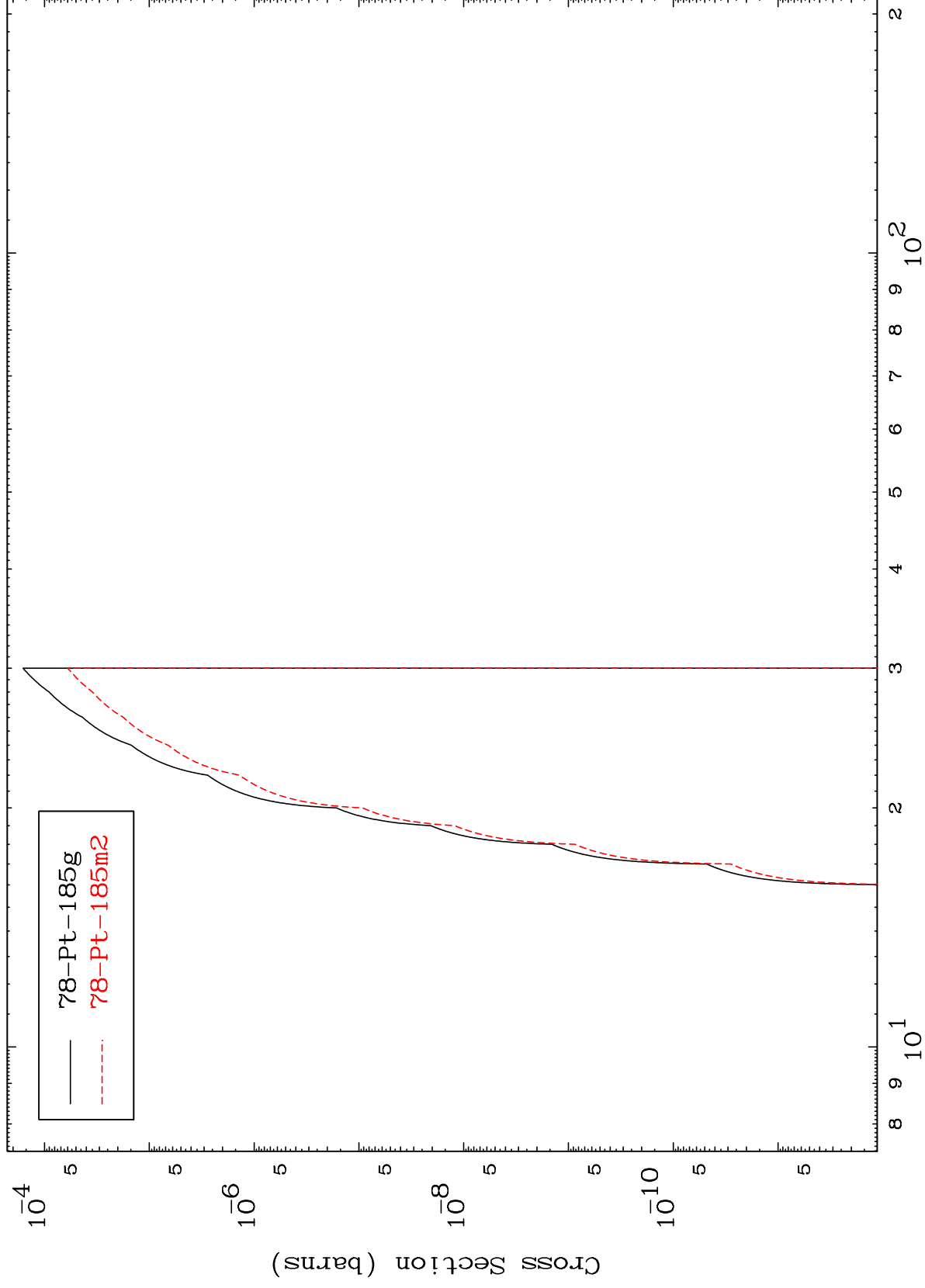




MAT 7811

(n,2n) p 78-Pt-185m

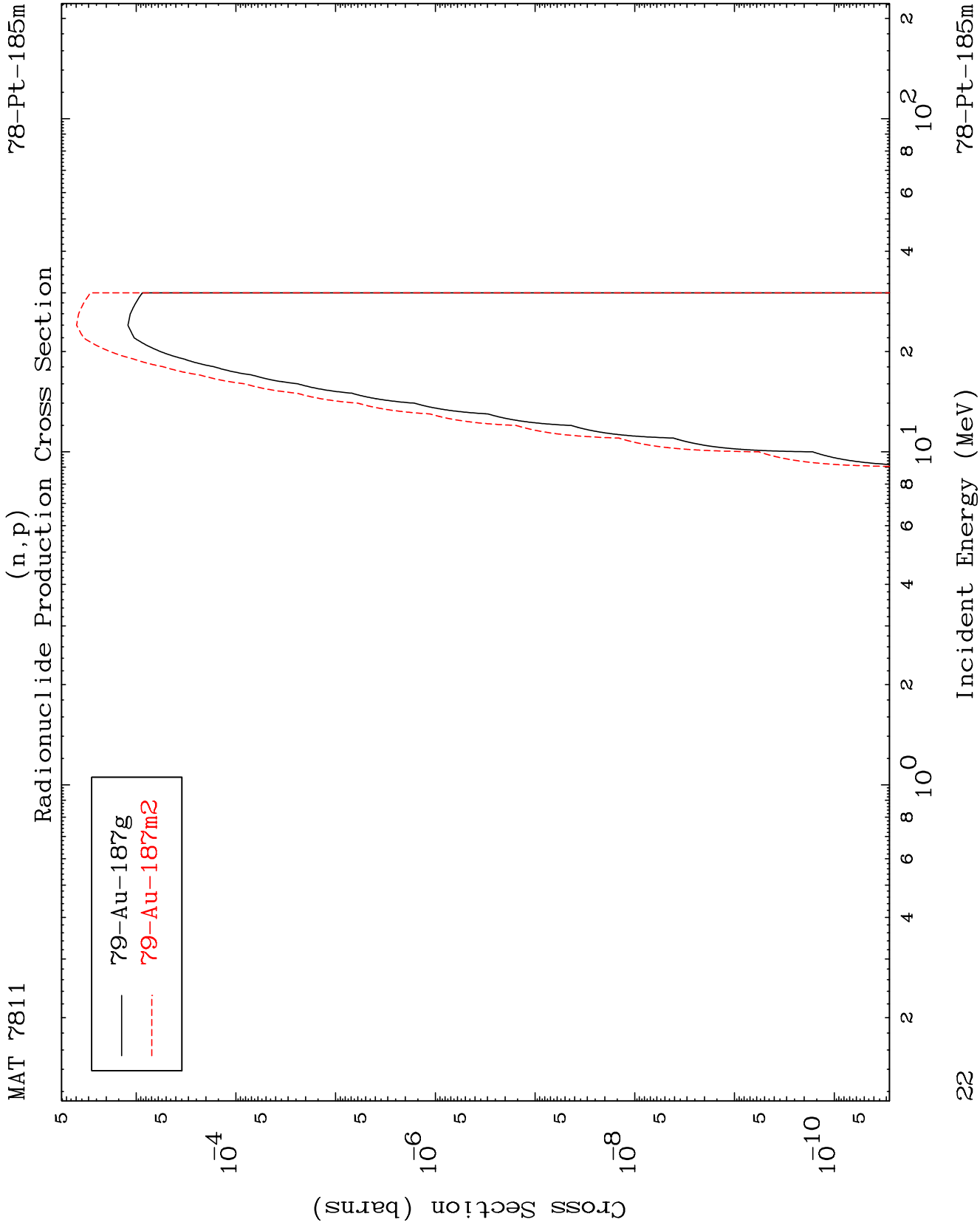
Radionuclide Production Cross Section



78-Pt-185m

Incident Energy (MeV)

21

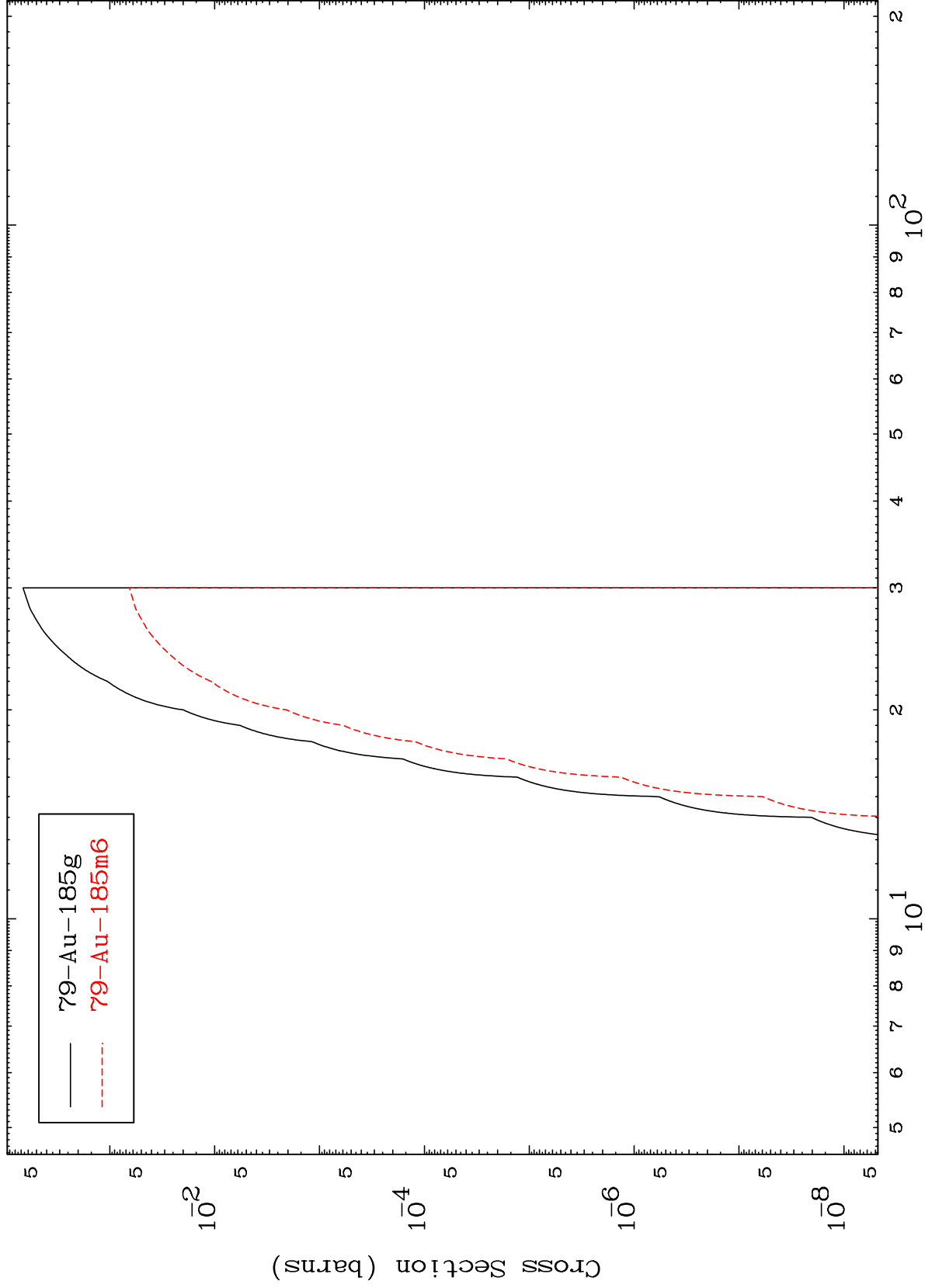


MAT 7811

78-Pt-185m

Radionuclide Production Cross Section

(n,t)



23

Incident Energy (MeV)

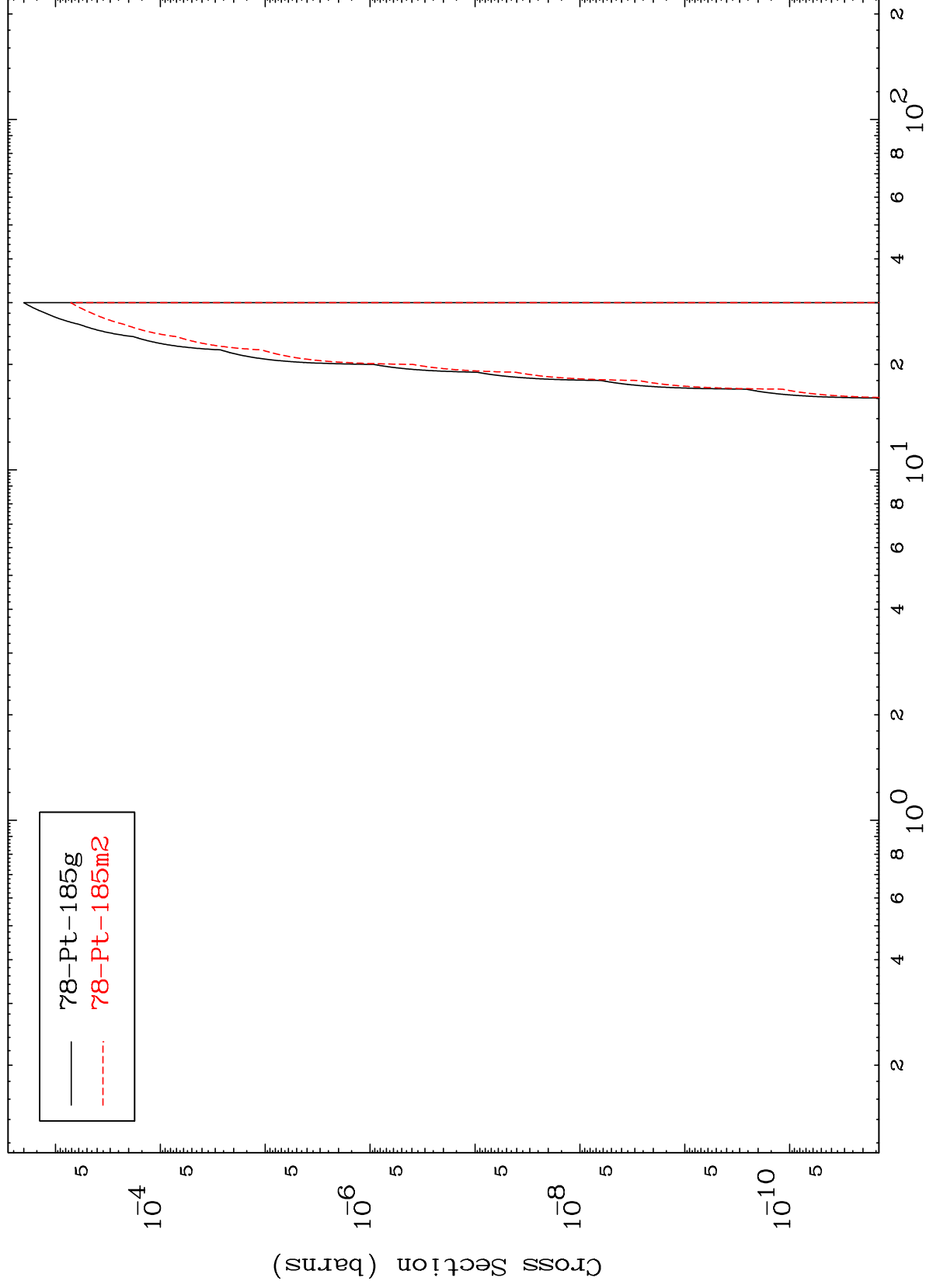
78-Pt-185m

MAT 7811

(n,He-3)

78-Pt-185m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

78-Pt-185m

