

Program EVALPLOT
(Version 2021-1)

by

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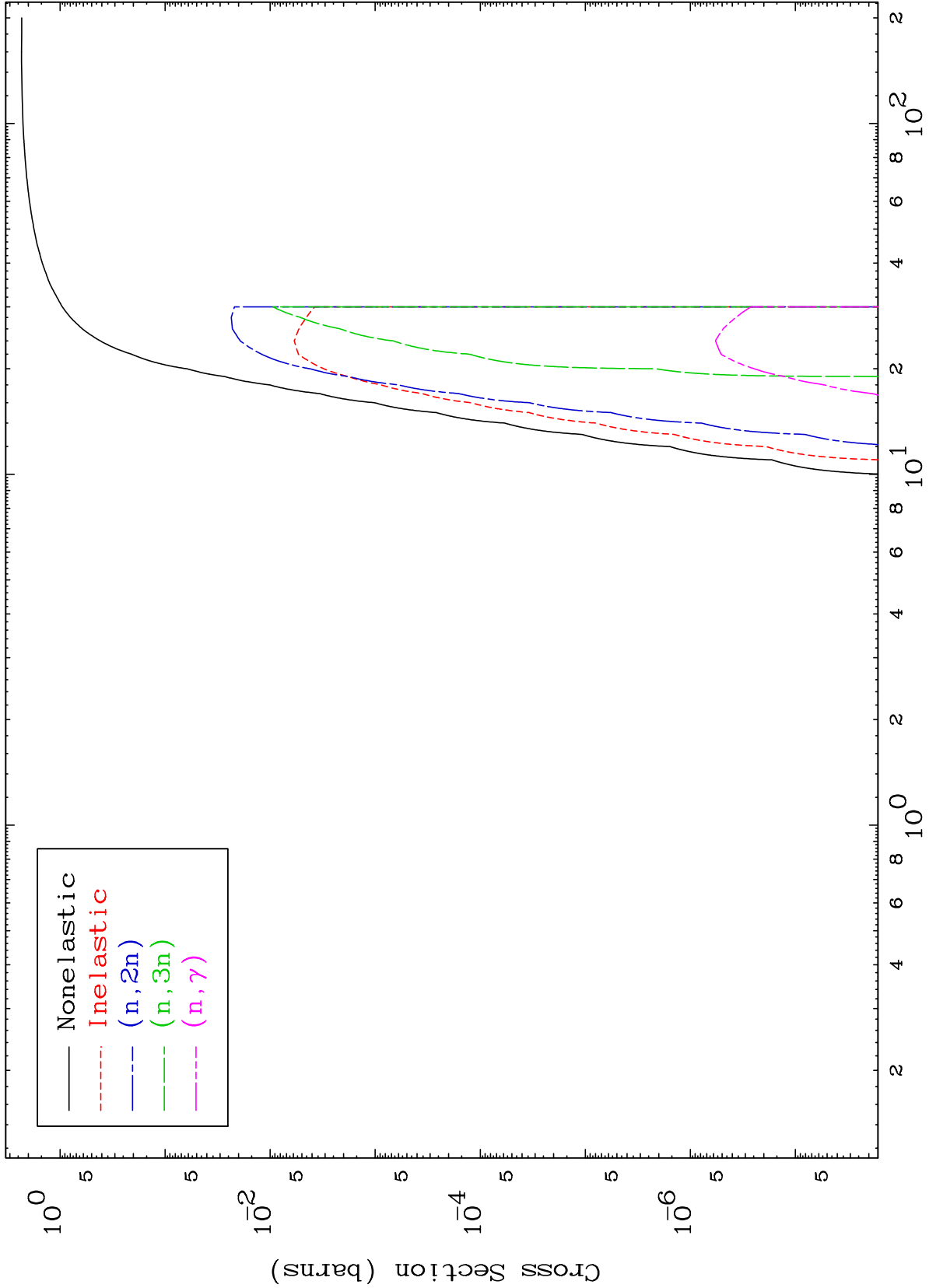
Press Mouse Button to Start

MAT 7813

He-3 Major

0 Kelvin Cross Sections

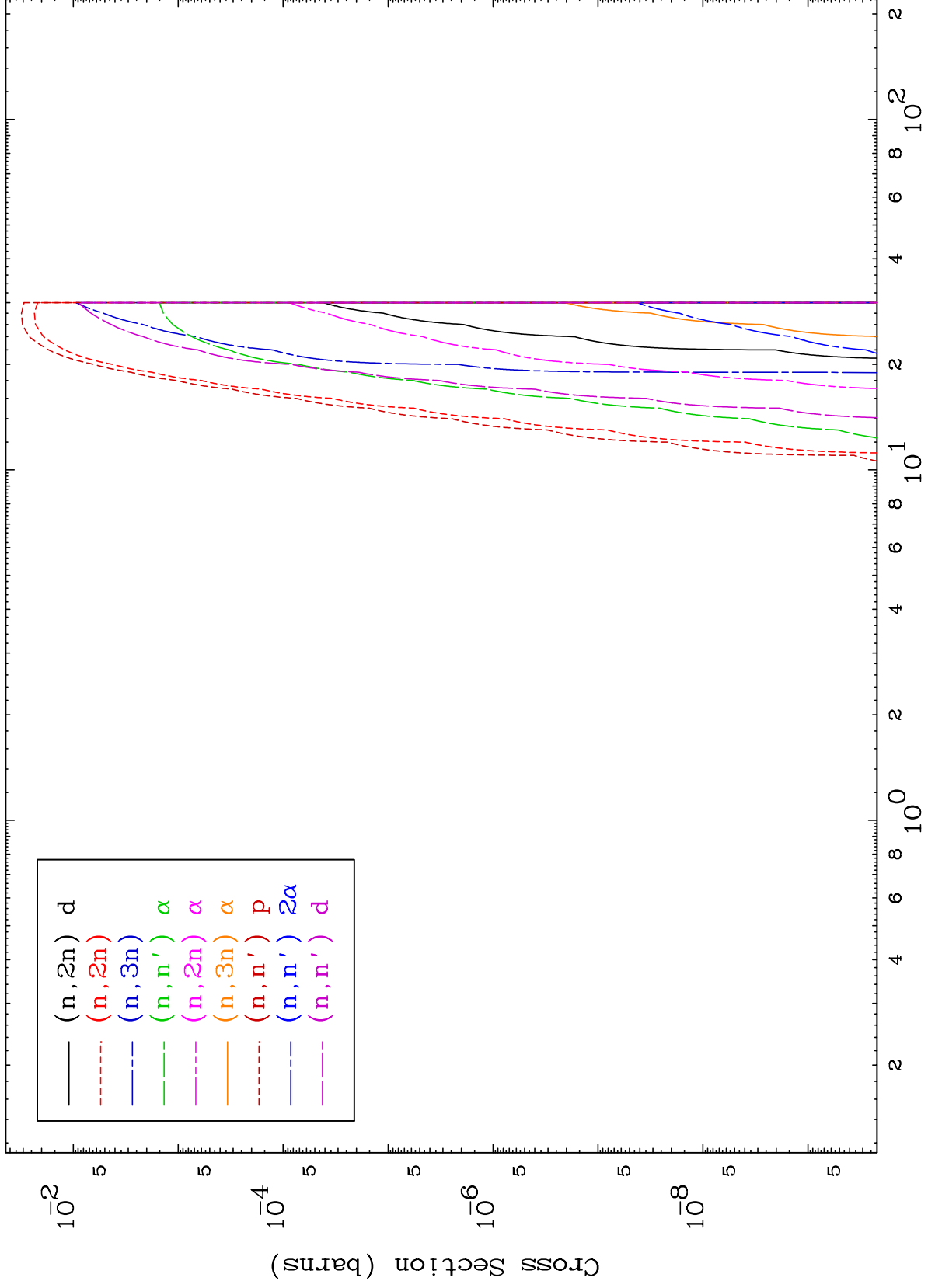
78-Pt-186

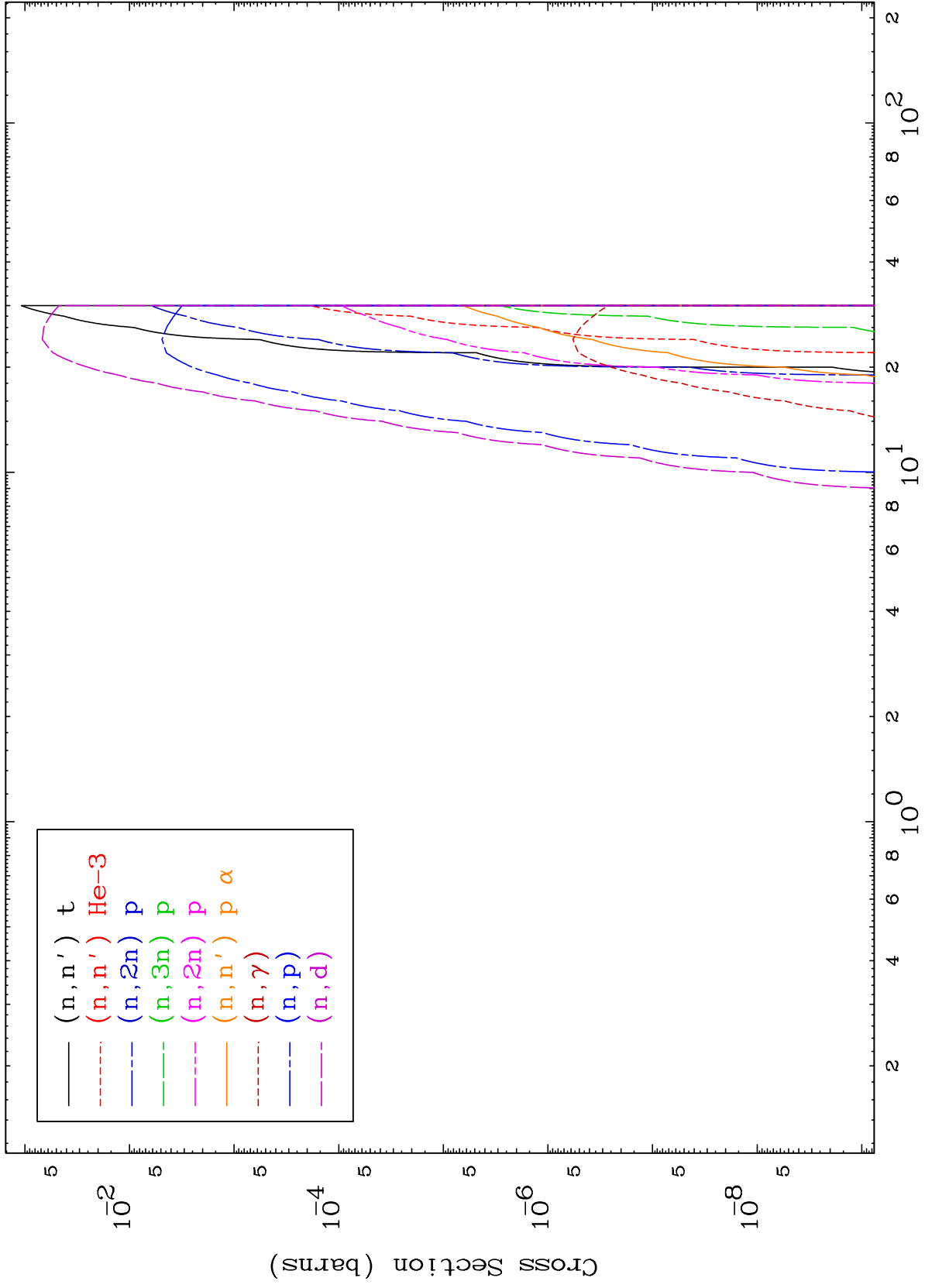


MAT 7813

He-3 Neutron Absorption
0 Kelvin Cross Sections

78-Pt-186

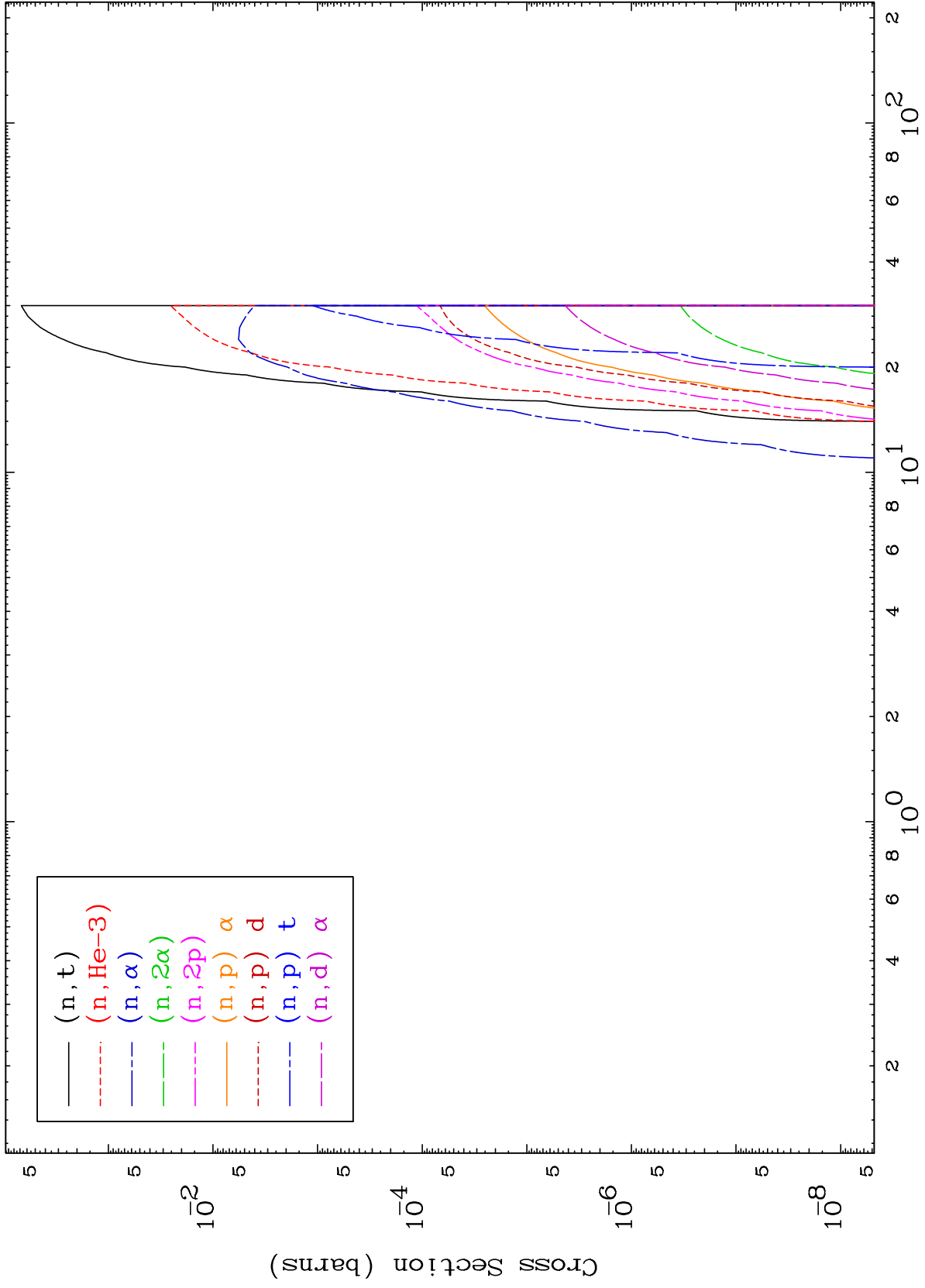


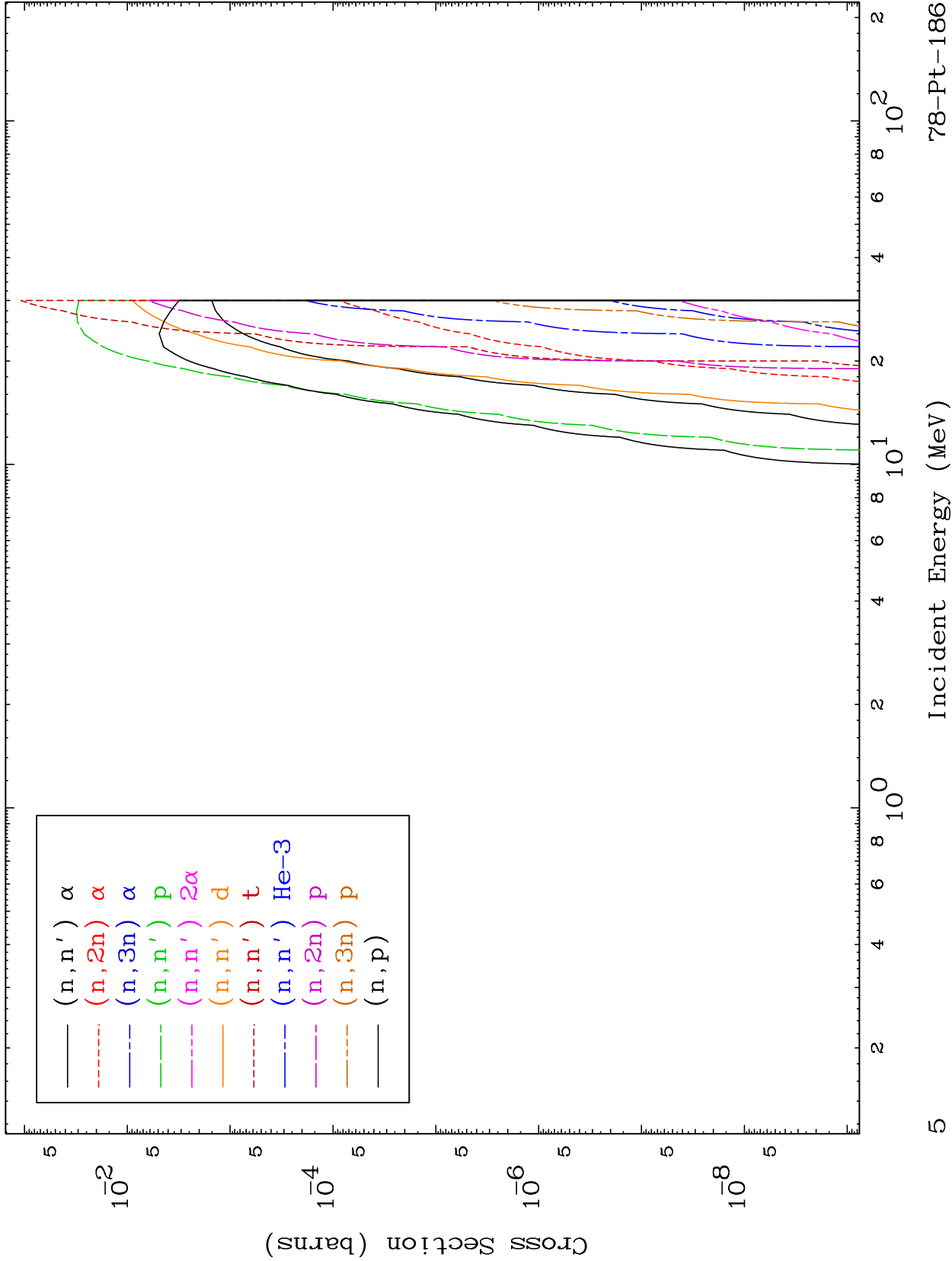


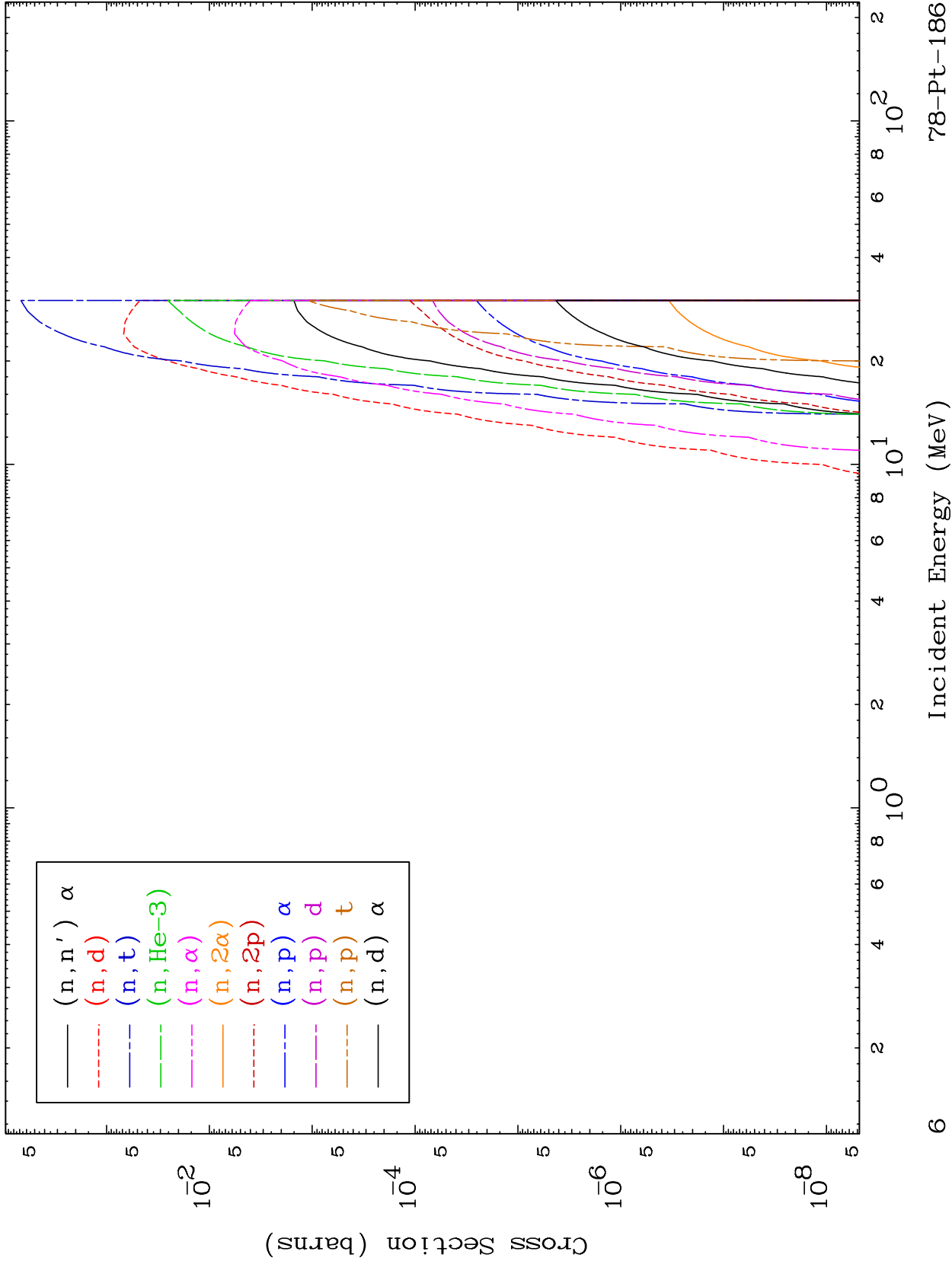
MAT 7813

He-3 Neutron Absorption
0 Kelvin Cross Sections

78-Pt-186





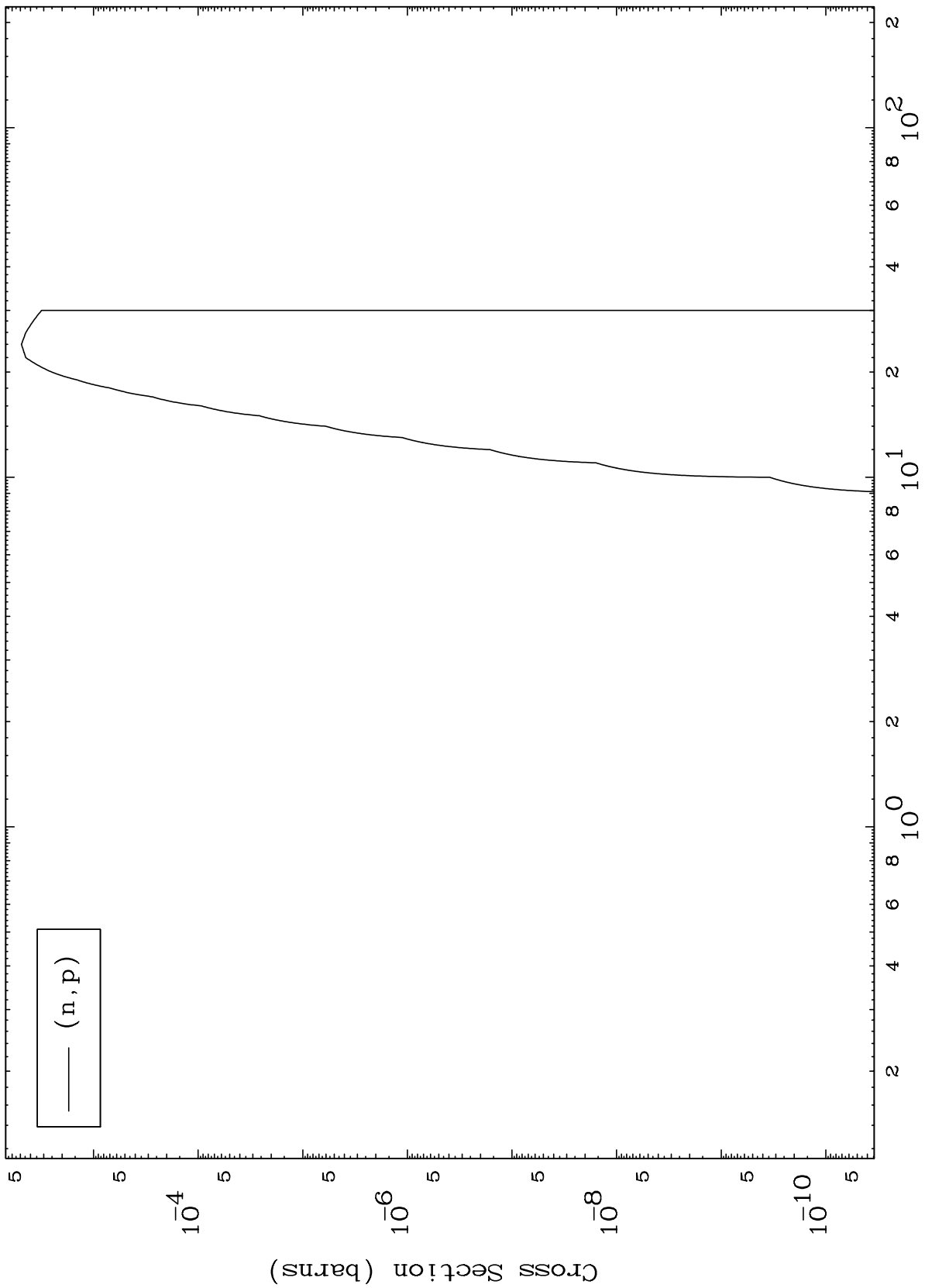


MAT 7813

(He-3,p) Levels

78-Pt-186

0 Kelvin Cross Sections

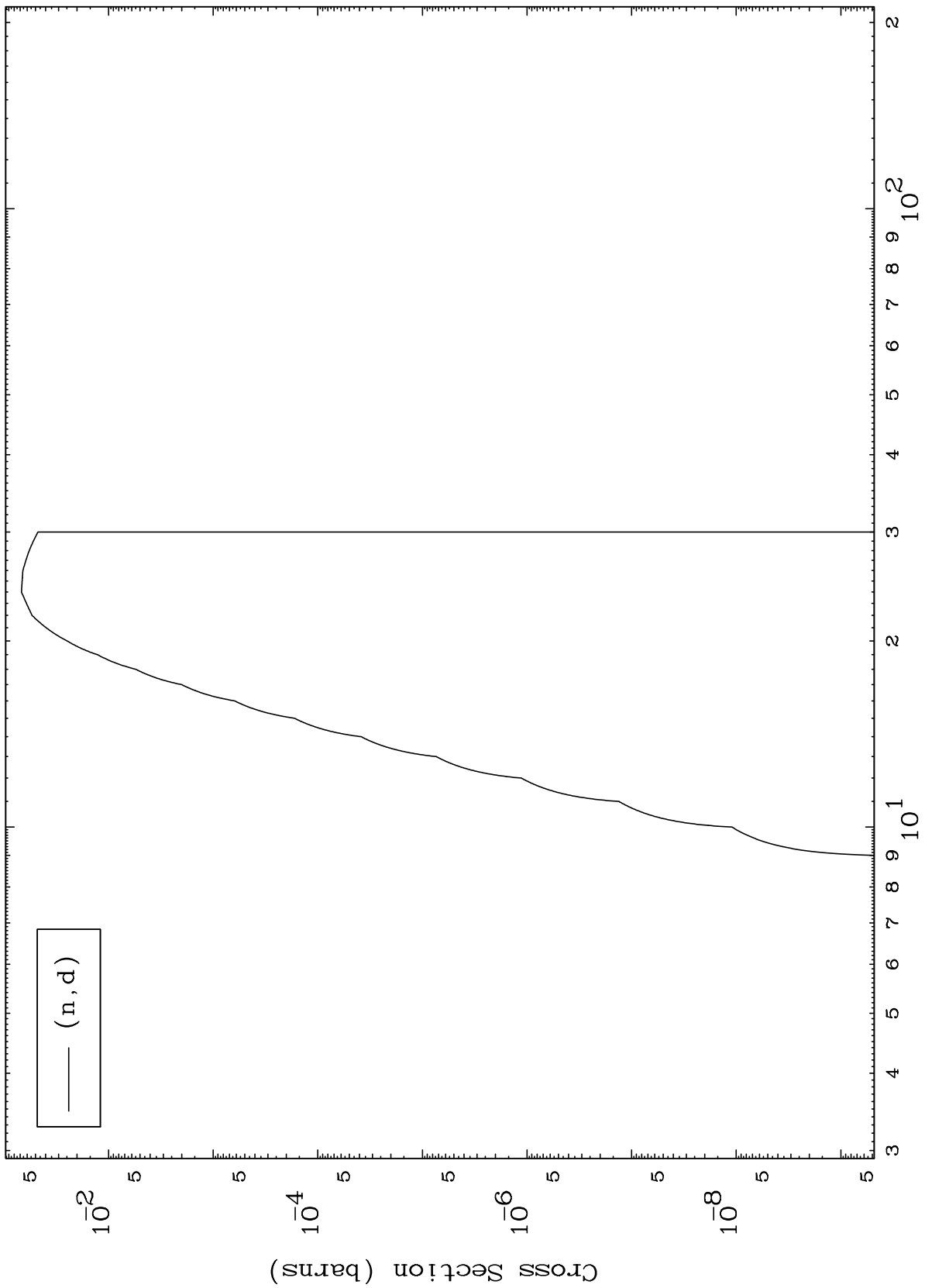


MAT 7813

(He-3,d) Levels

78-Pt-186

0 Kelvin Cross Sections



Incident Energy (MeV)

78-Pt-186

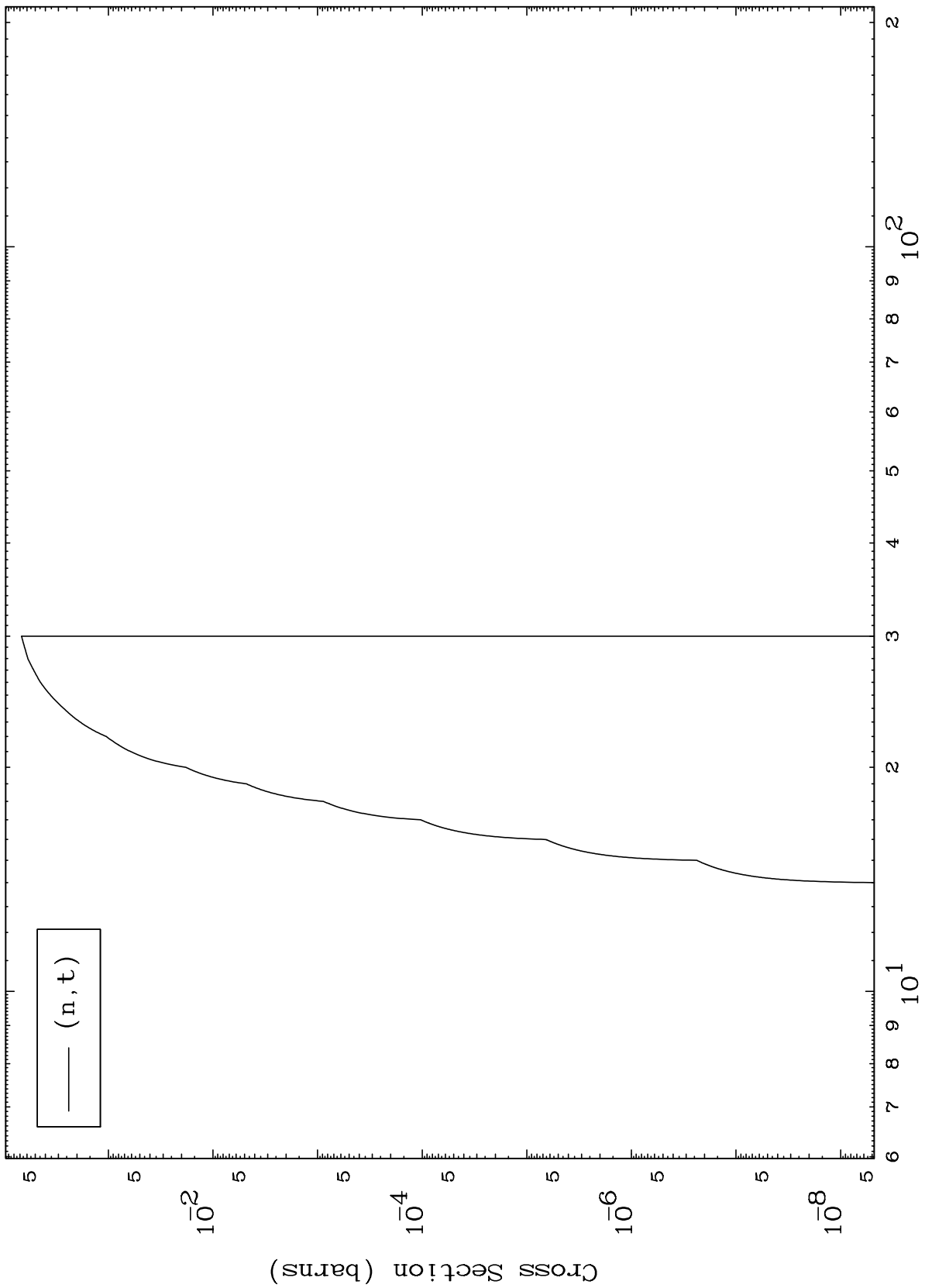
8

MAT 7813

(He-3,t) Levels

78-Pt-186

0 Kelvin Cross Sections

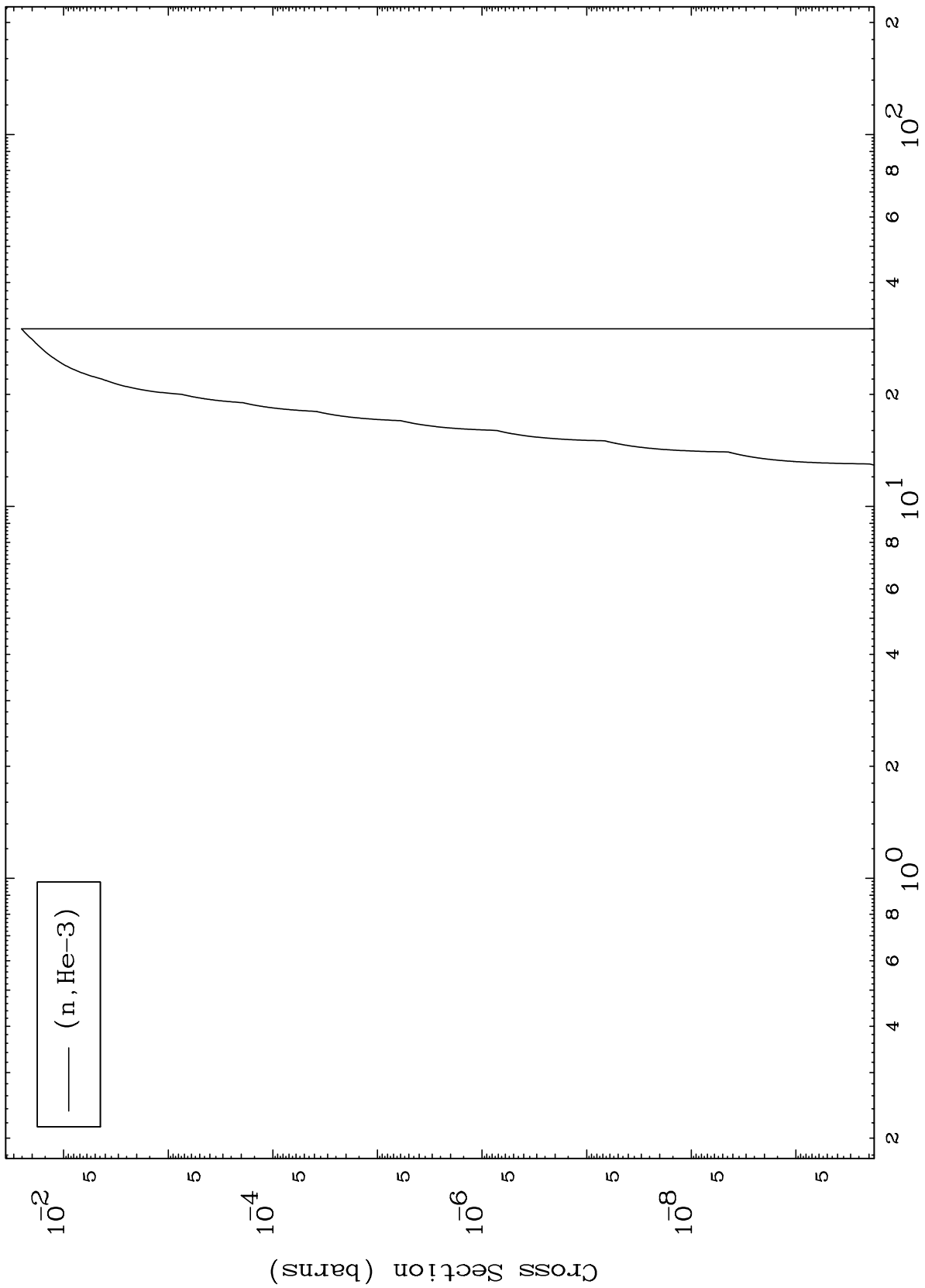


MAT 7813

(He-3, He3) Levels

78-Pt-186

0 Kelvin Cross Sections



10

Incident Energy (MeV)

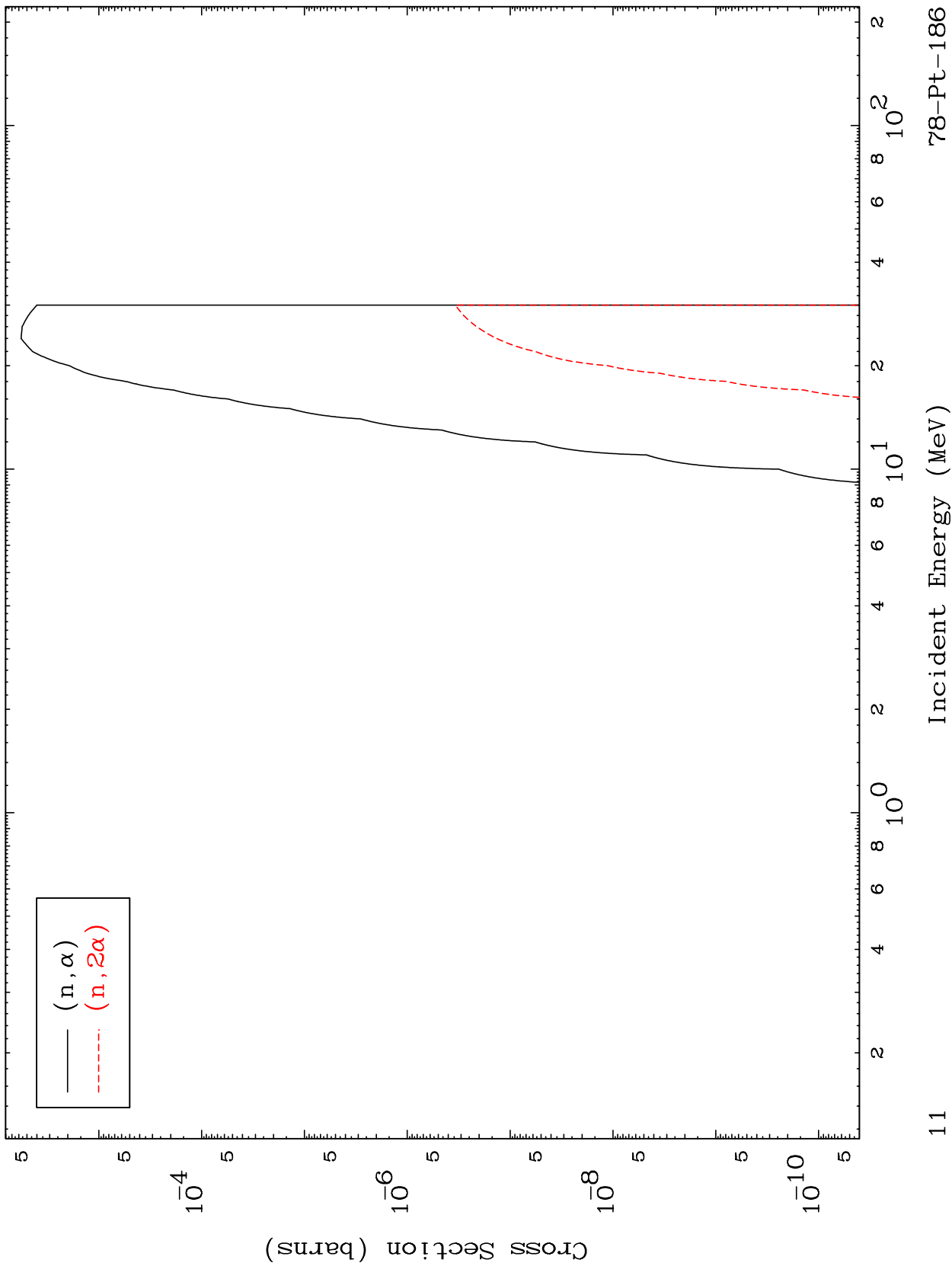
78-Pt-186

MAT 7813

(He-3, α) Levels

78-Pt-186

0 Kelvin Cross Sections

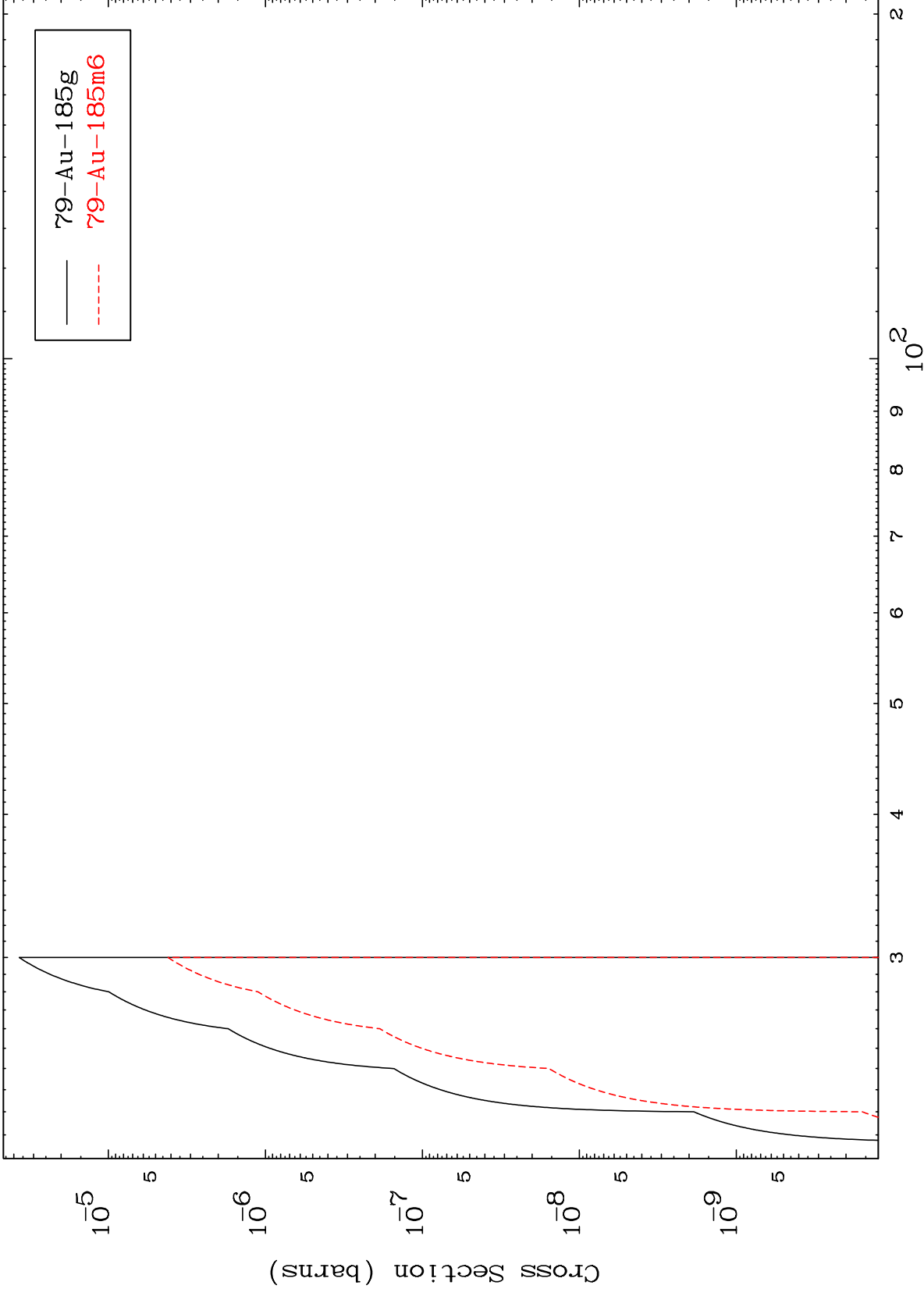


MAT 7813

(n,2n) d

78-Pt-186

Radionuclide Production Cross Section



79-Au-185g
79-Au-185m6

12

Incident Energy (MeV)

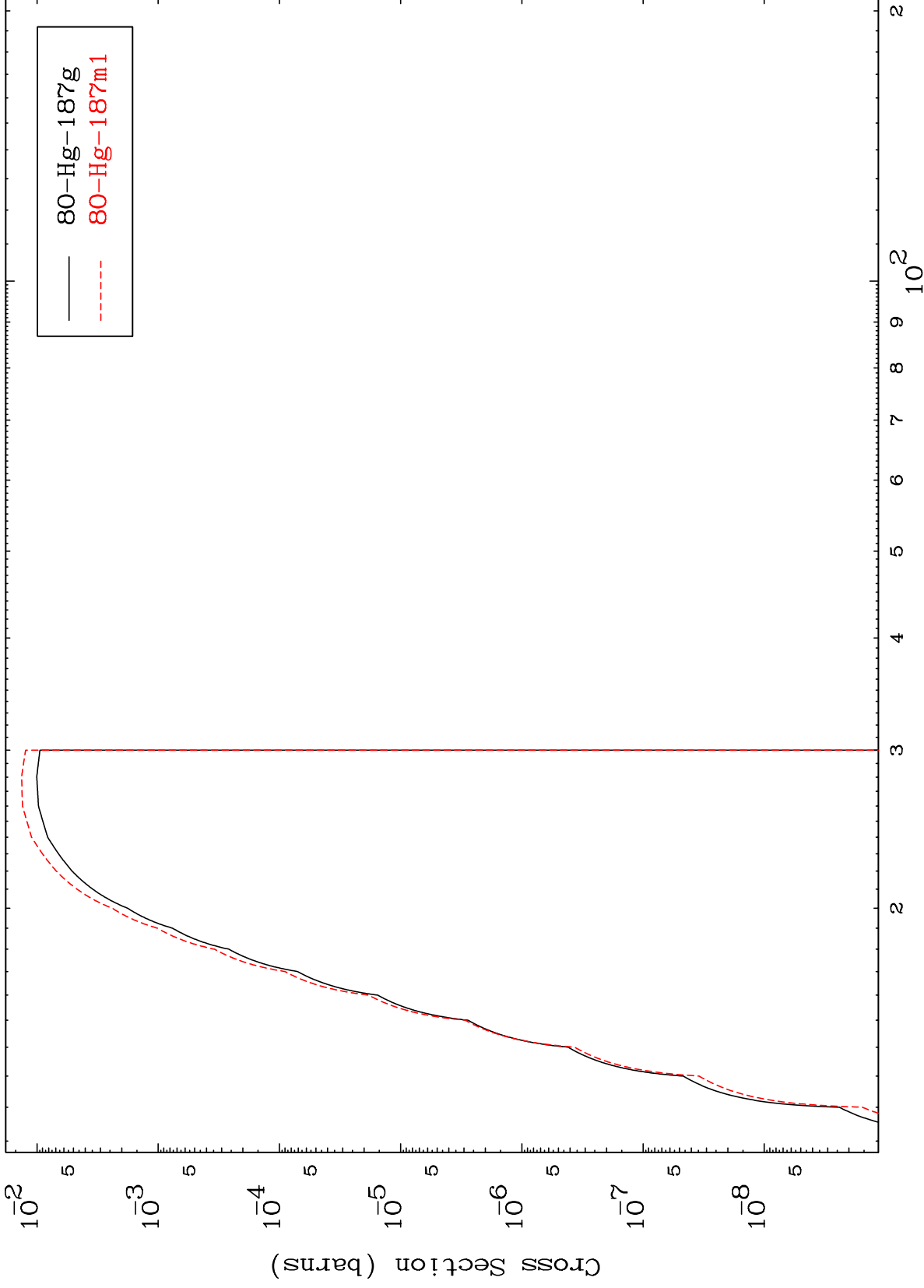
78-Pt-186

MAT 7813

(n,2n)

78-Pt-186

Radionuclide Production Cross Section



13

Incident Energy (MeV)

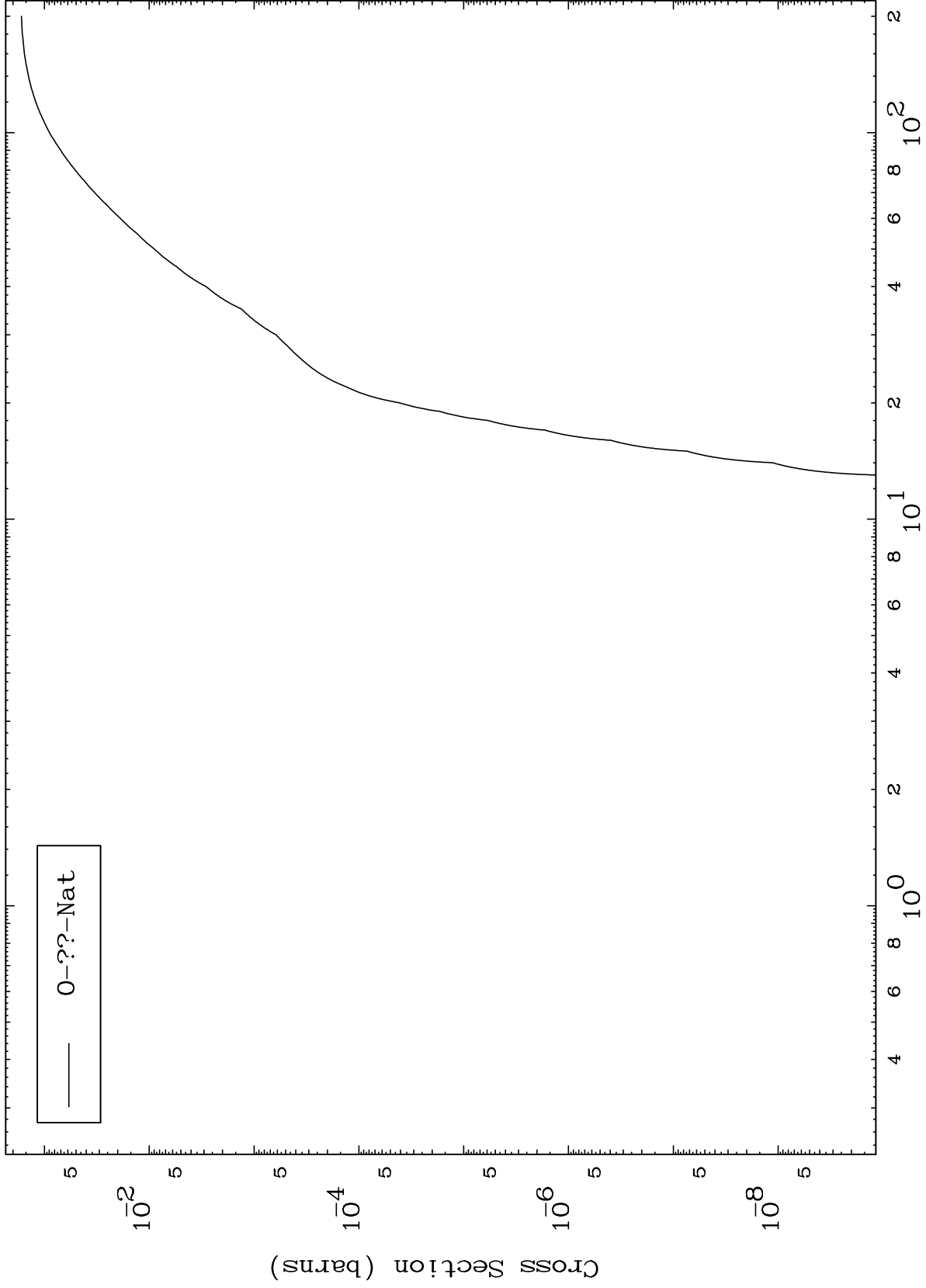
78-Pt-186

MAT 7813

Fission

78-Pt-186

Radionuclide Production Cross Section



14

Incident Energy (MeV)

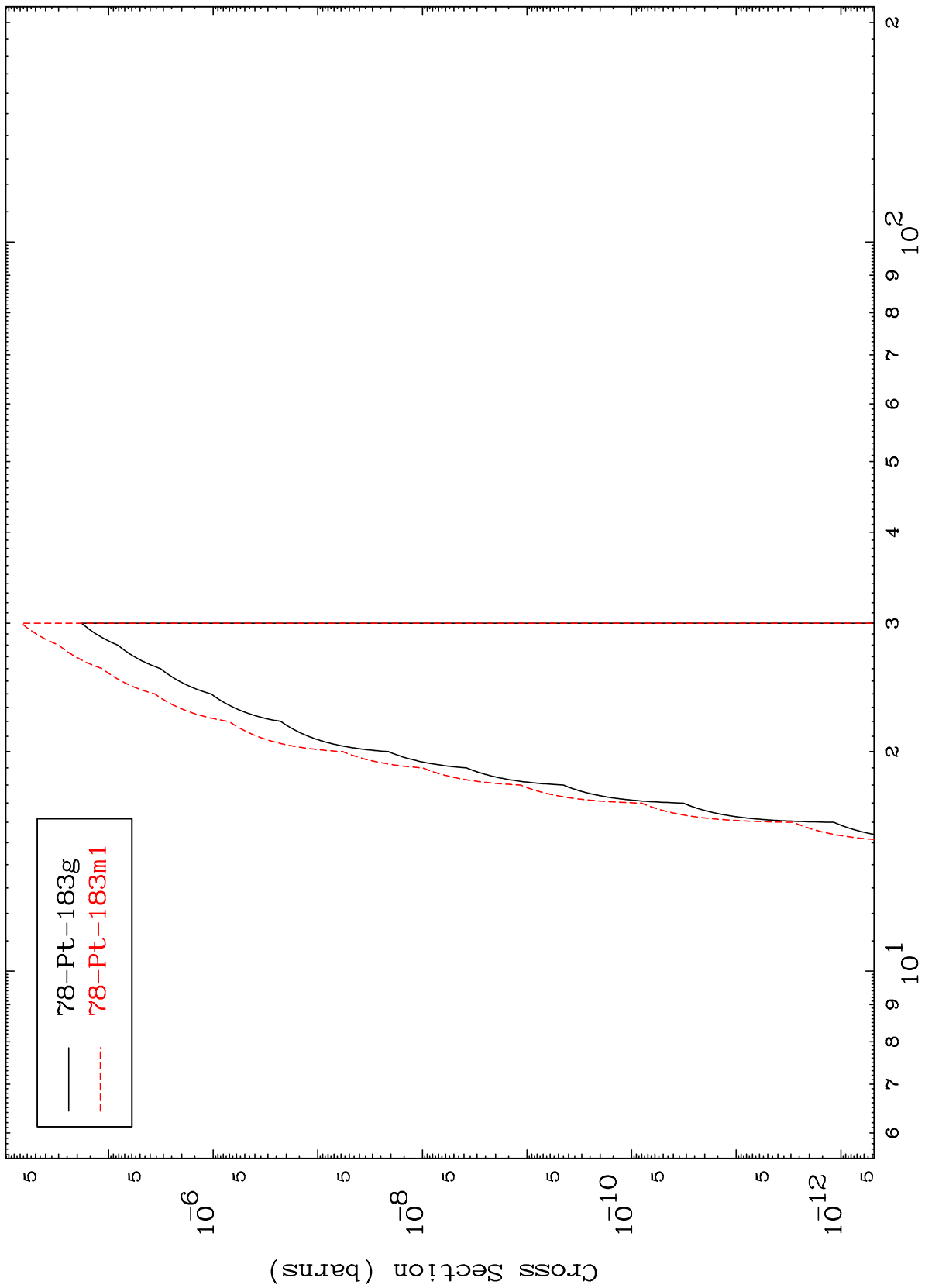
78-Pt-186

MAT 7813

$(n, 2n) \alpha$

78-Pt-186

Radionuclide Production Cross Section



15

Incident Energy (MeV)

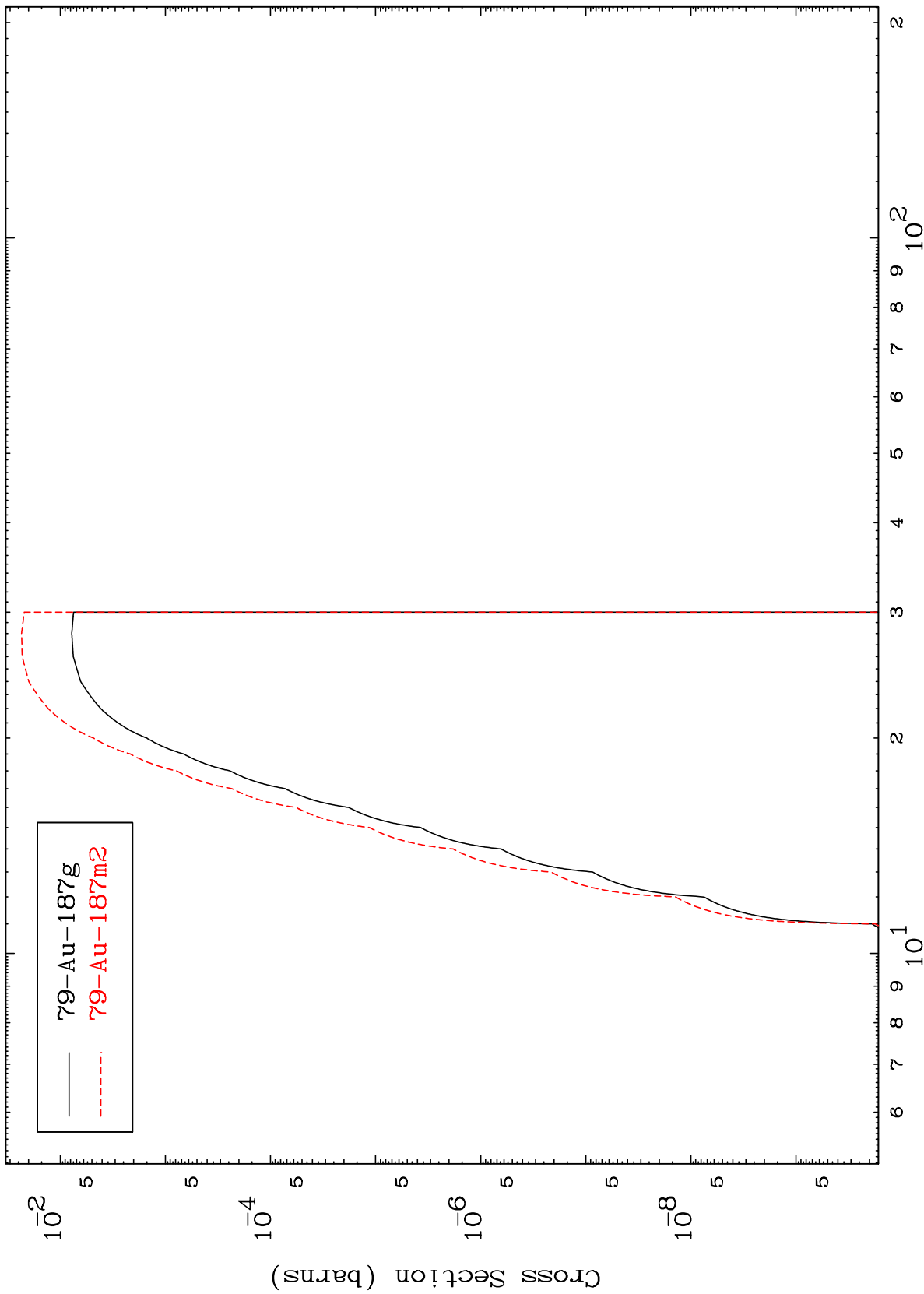
78-Pt-186

MAT 7813

(n,n') p

78-Pt-186

Radionuclide Production Cross Section



16

Incident Energy (MeV)

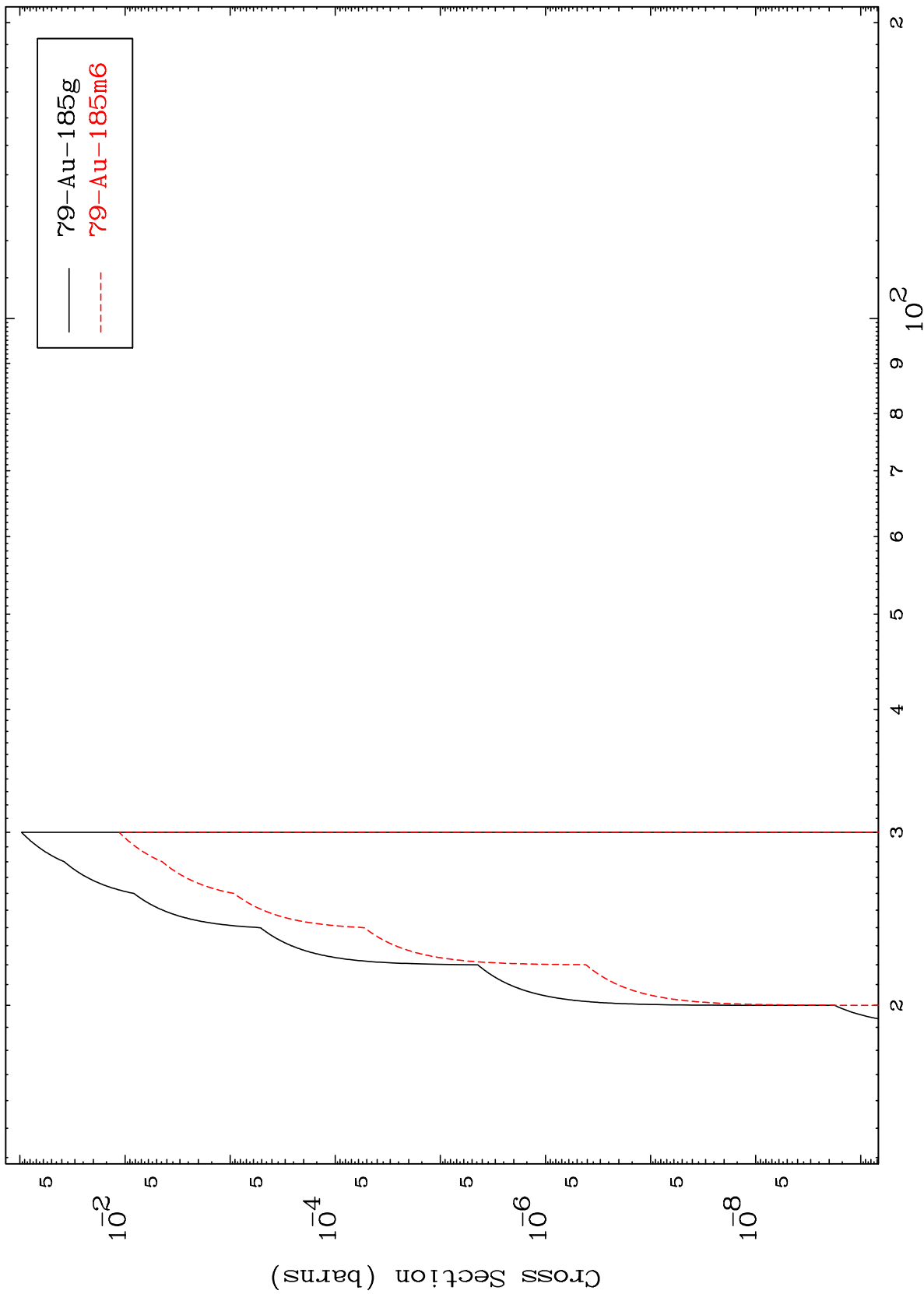
78-Pt-186

MAT 7813

(n,n') t

78-Pt-186

Radionuclide Production Cross Section



17

Incident Energy (MeV)

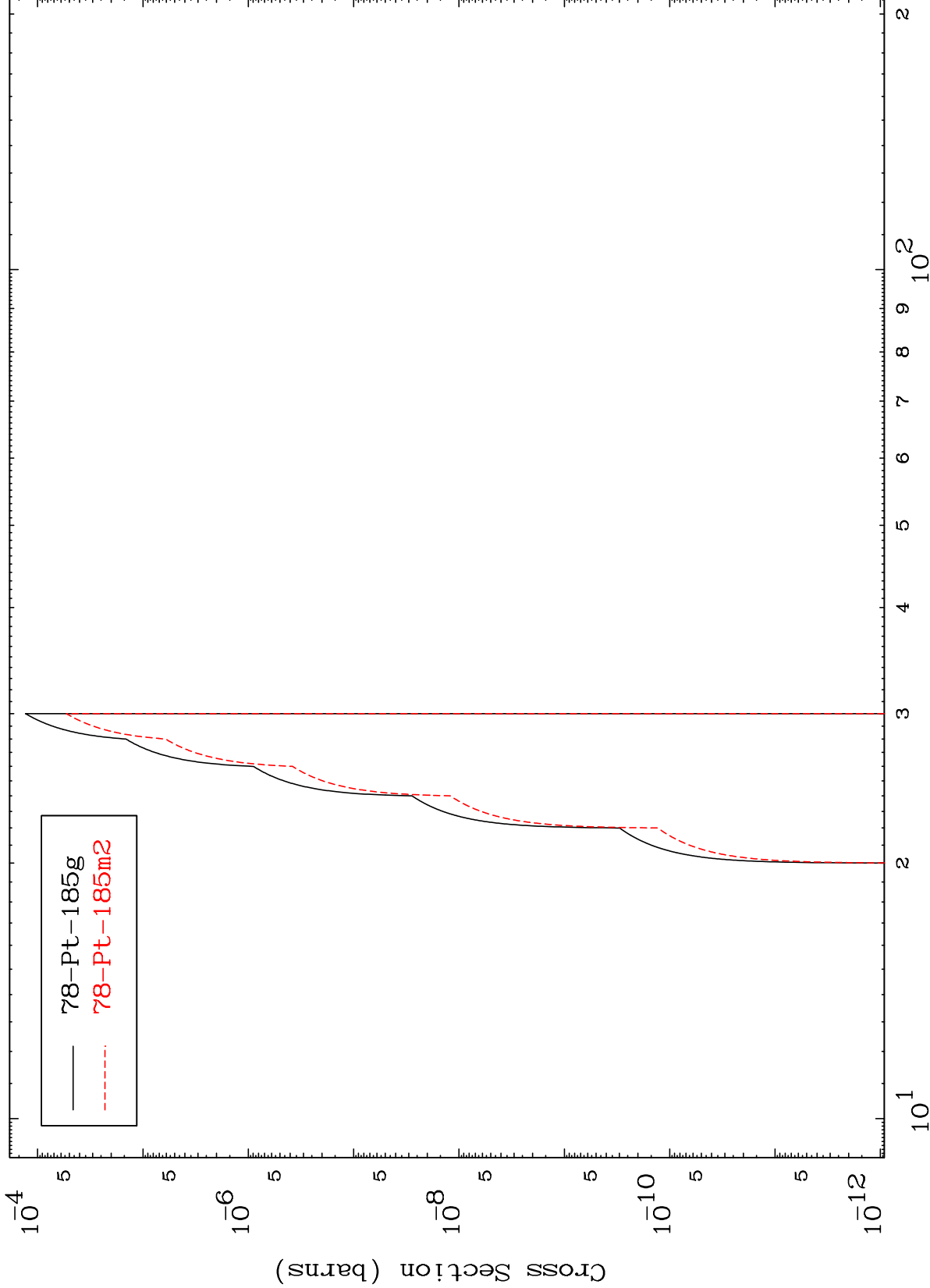
78-Pt-186

MAT 7813

(n,n') He-3

78-Pt-186

Radionuclide Production Cross Section



78-Pt-185g
78-Pt-185m2

Incident Energy (MeV)

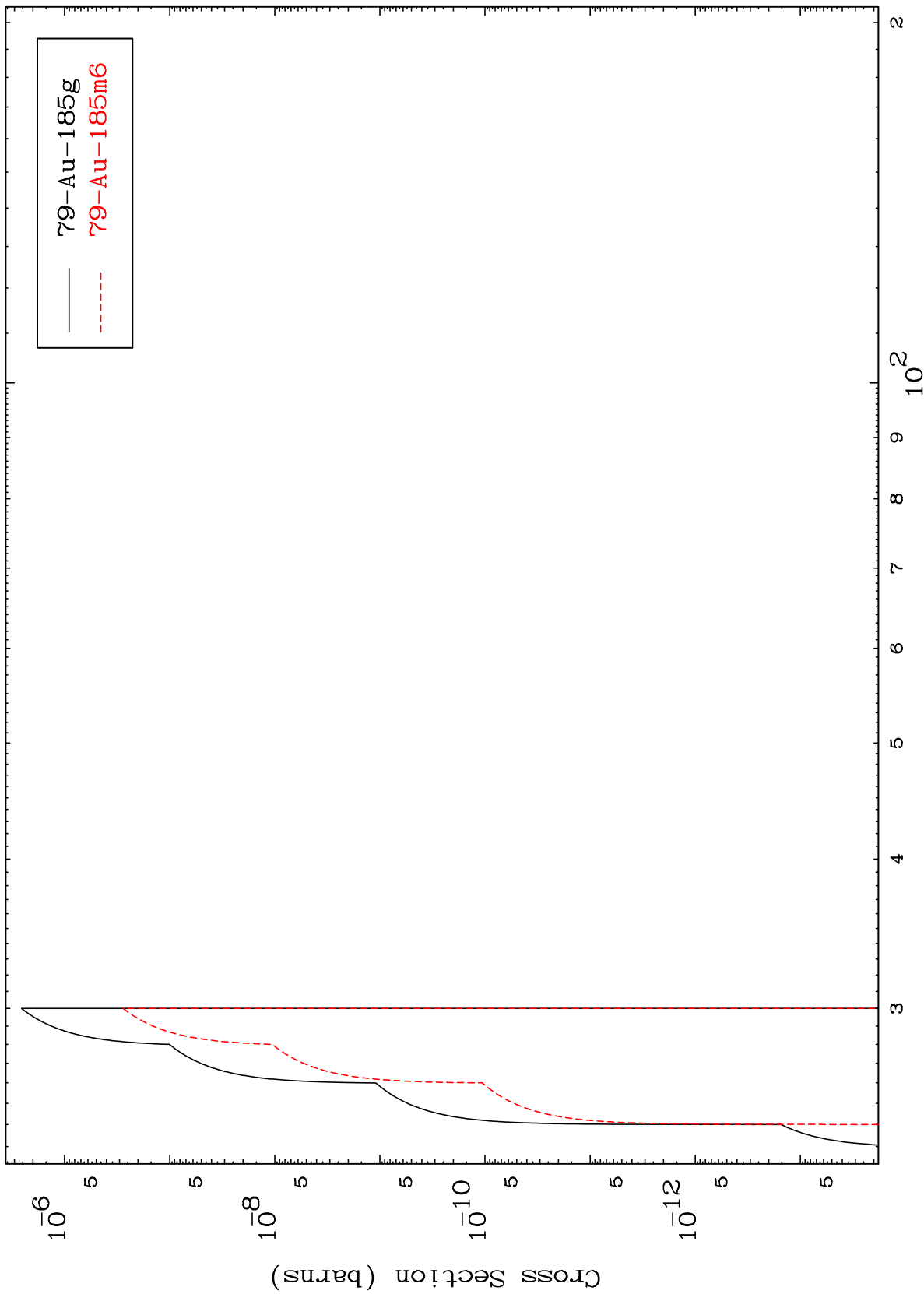
78-Pt-186

MAT 7813

(n,3n) p

78-Pt-186

Radionuclide Production Cross Section



19

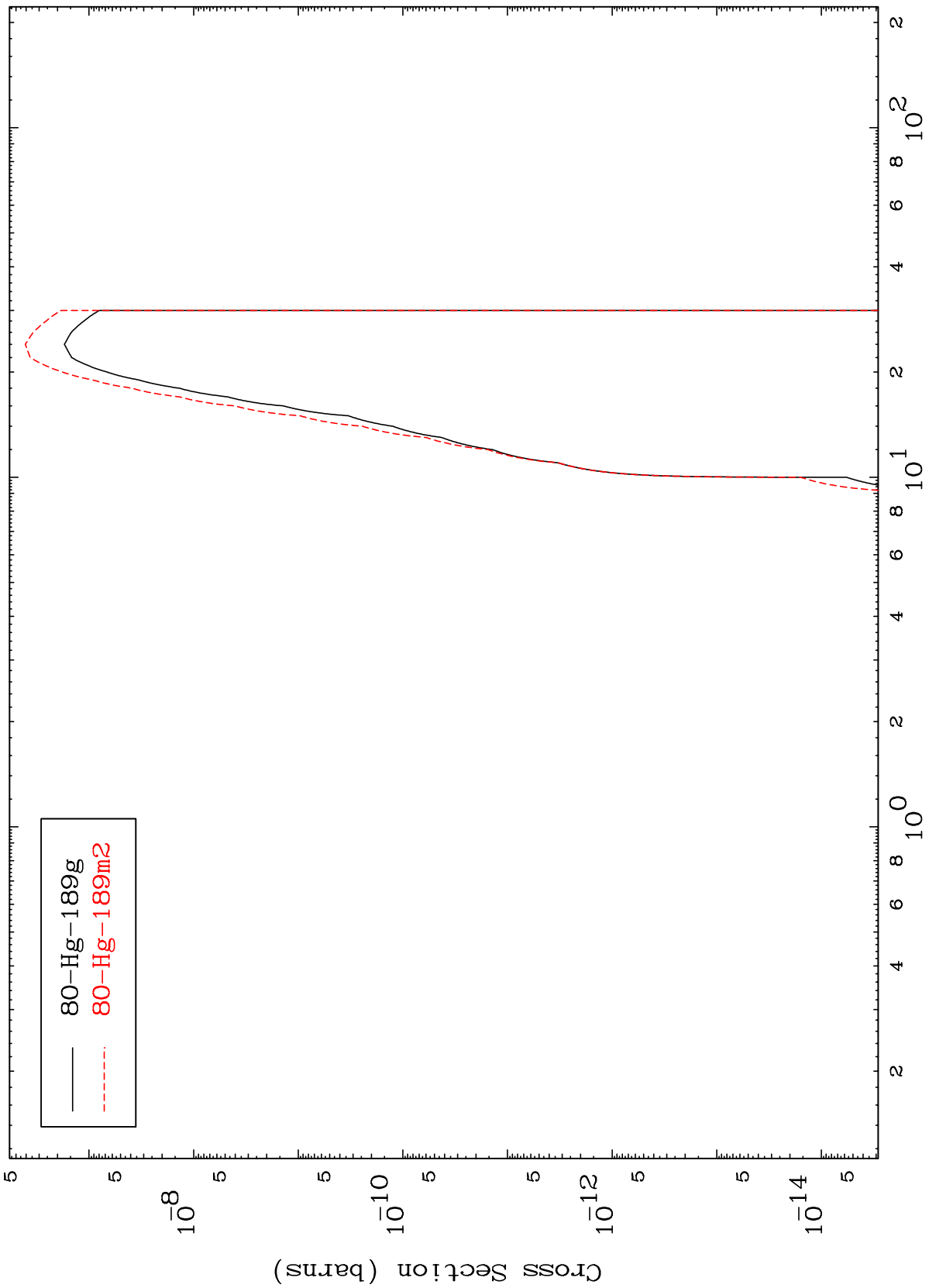
Incident Energy (MeV)

78-Pt-186

MAT 7813

78-Pt-186

(n,γ)
Radionuclide Production Cross Section



20

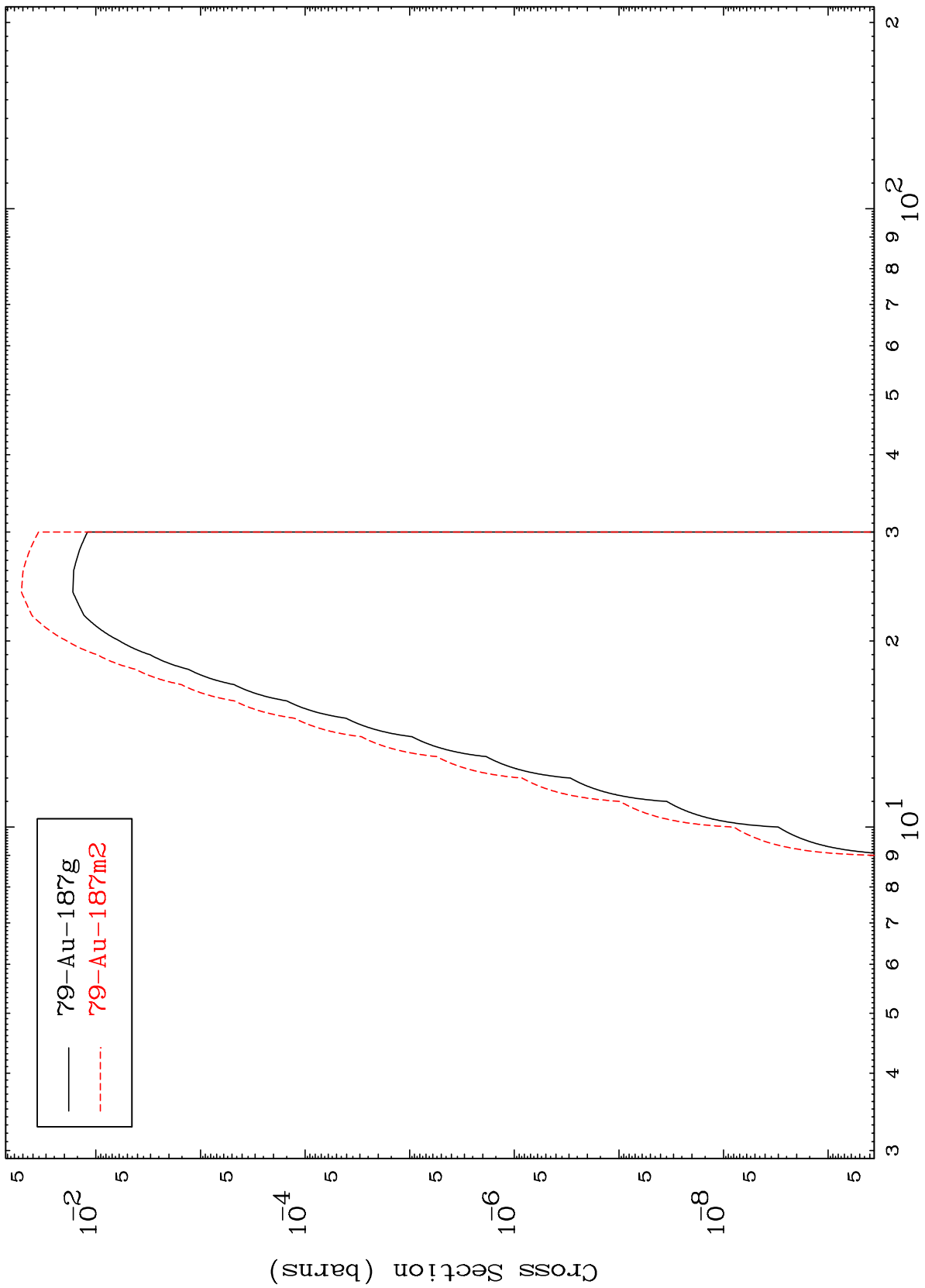
Incident Energy (MeV)

78-Pt-186

MAT 7813

78-Pt-186

(n,d)
Radionuclide Production Cross Section



21

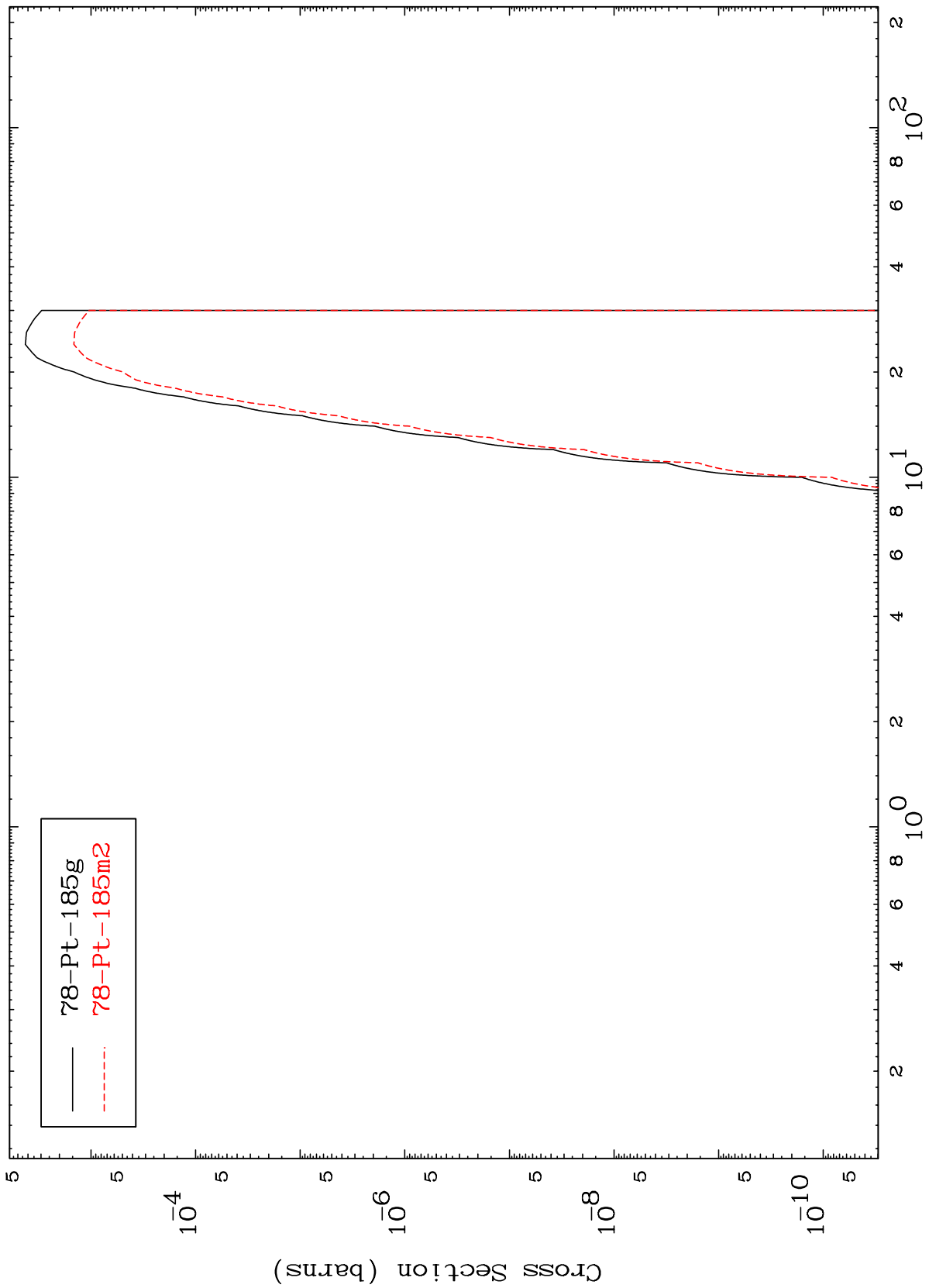
78-Pt-186

Incident Energy (MeV)

MAT 7813

78-Pt-186

Radionuclide Production Cross Section
(n, α)



78-Pt-186

Incident Energy (MeV)

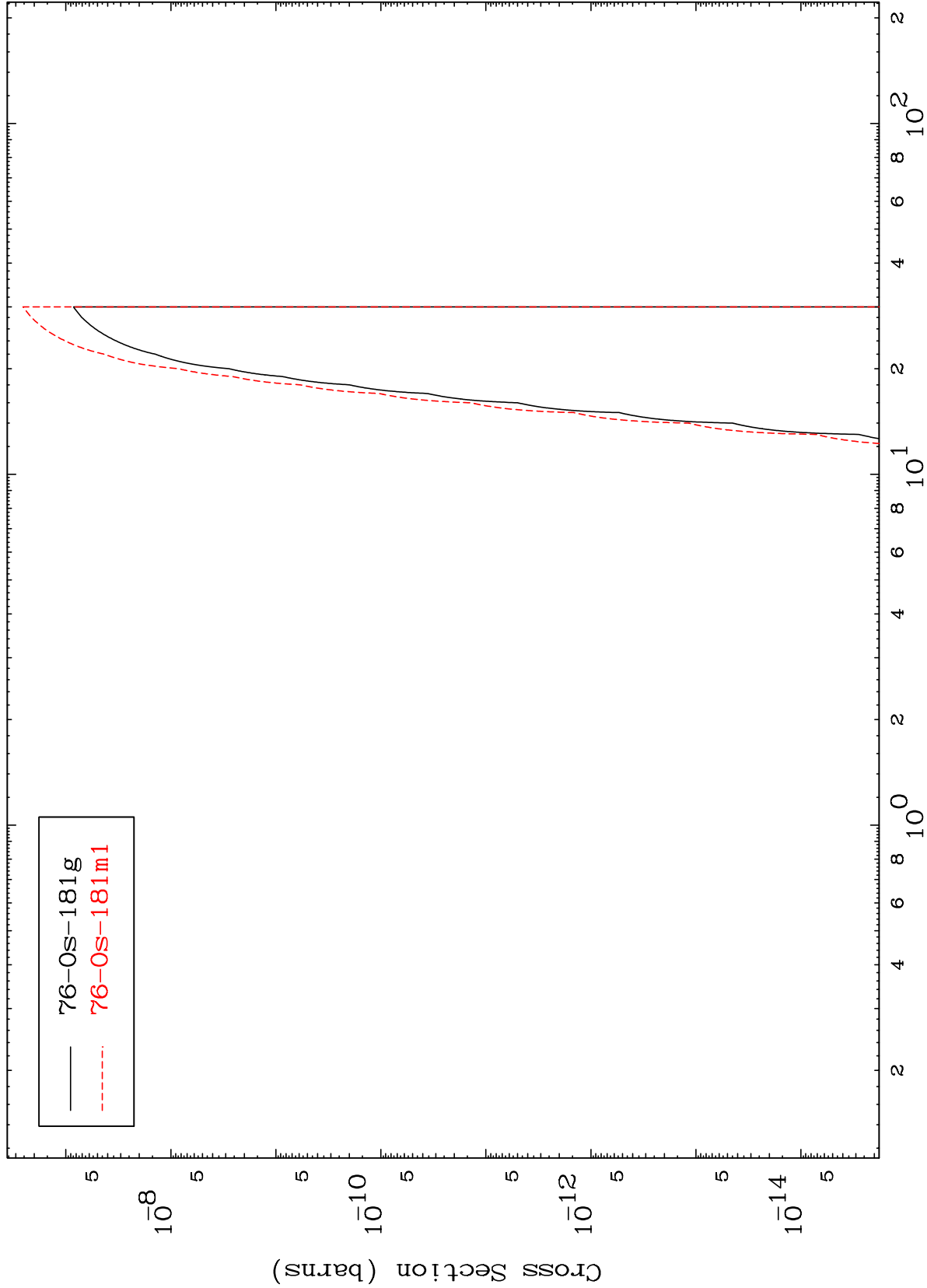
22

MAT 7813

(n,2α)

78-Pt-186

Radionuclide Production Cross Section

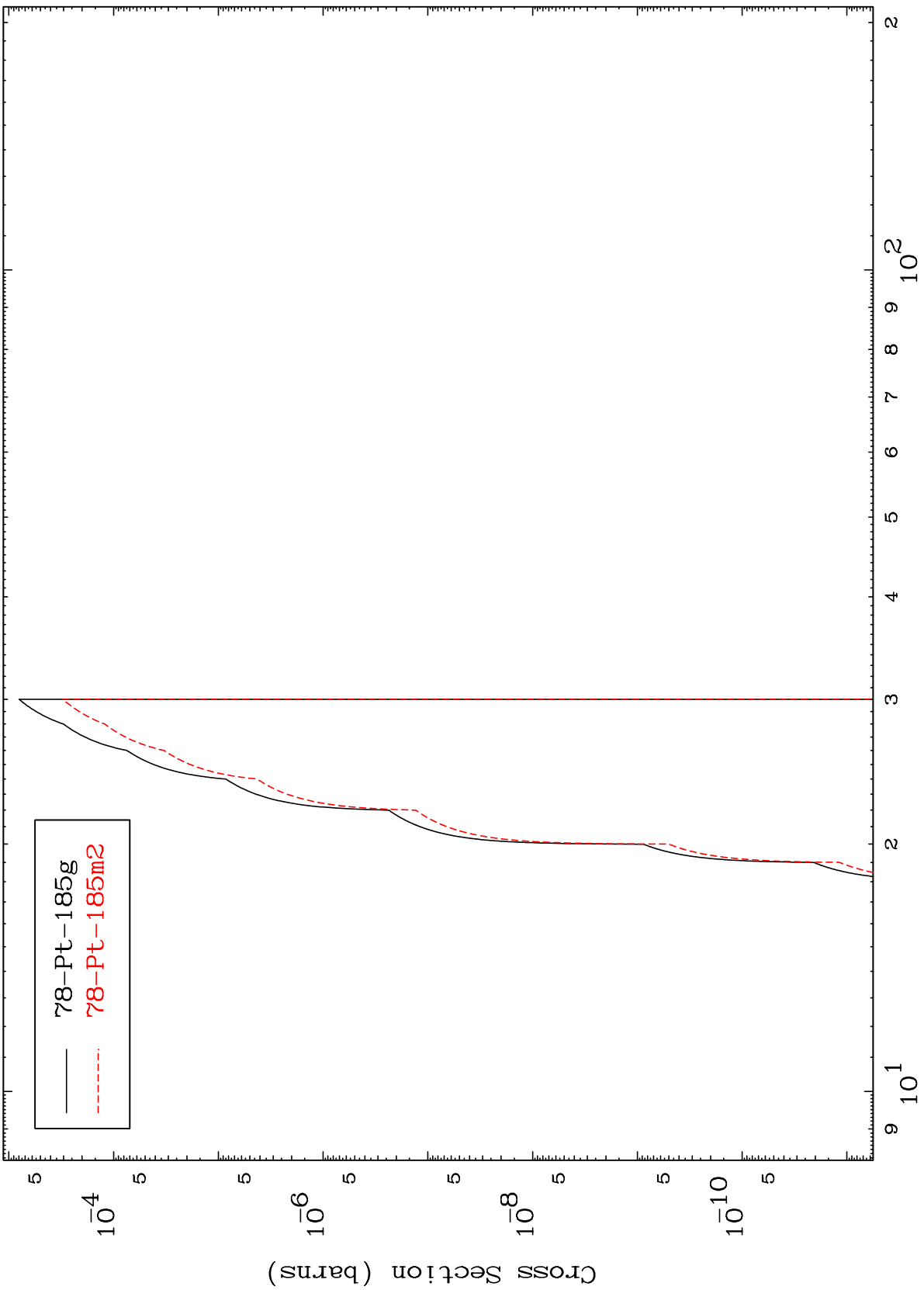


MAT 7813

(n,p) t

78-Pt-186

Radionuclide Production Cross Section



78-Pt-185g
78-Pt-185m2

24

Incident Energy (MeV)

78-Pt-186