

Program EVALPLOT
(Version 2018-1)

by

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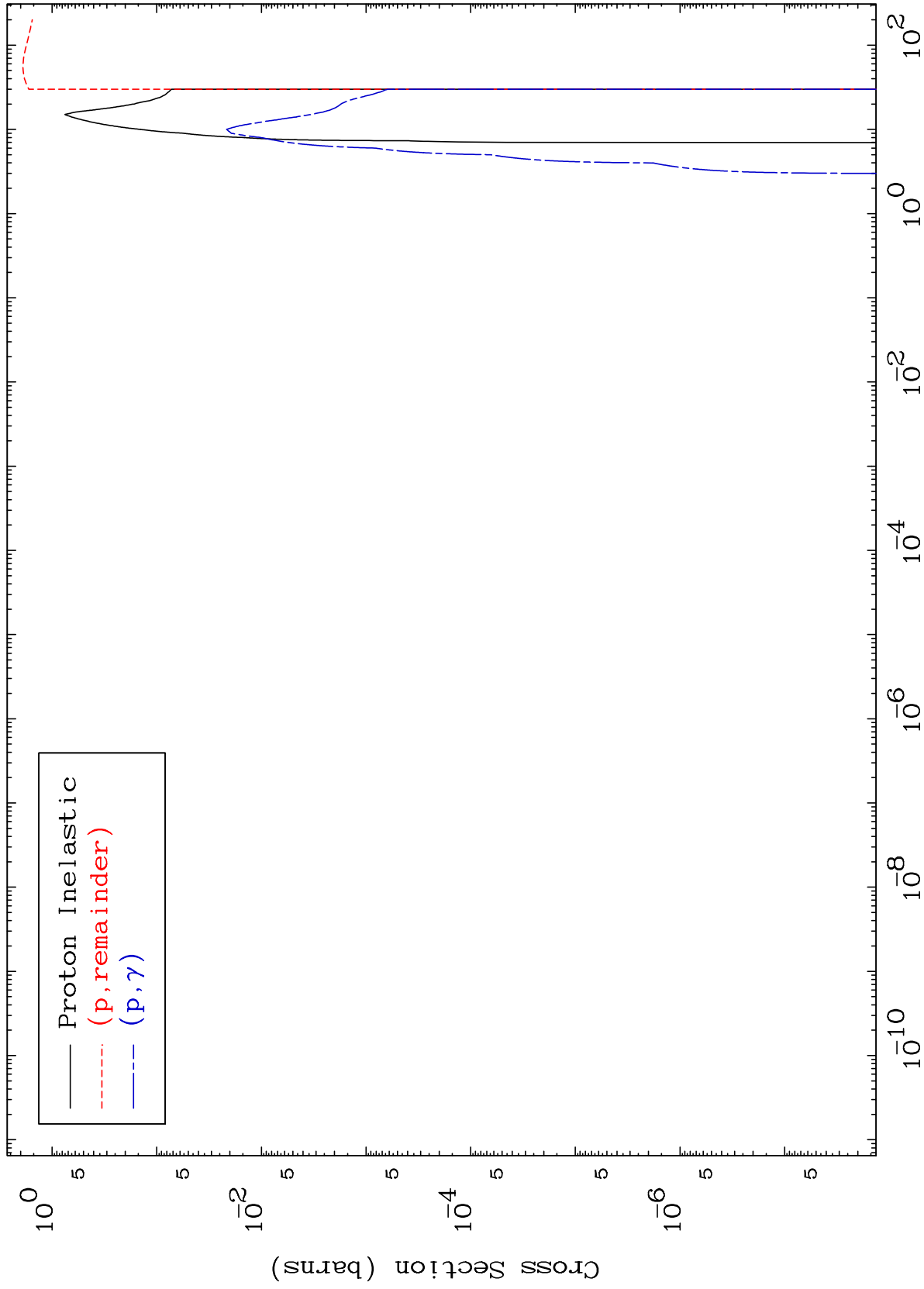
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7813

Proton Major
0 Kelvin Cross Sections

78-Pt-186



1

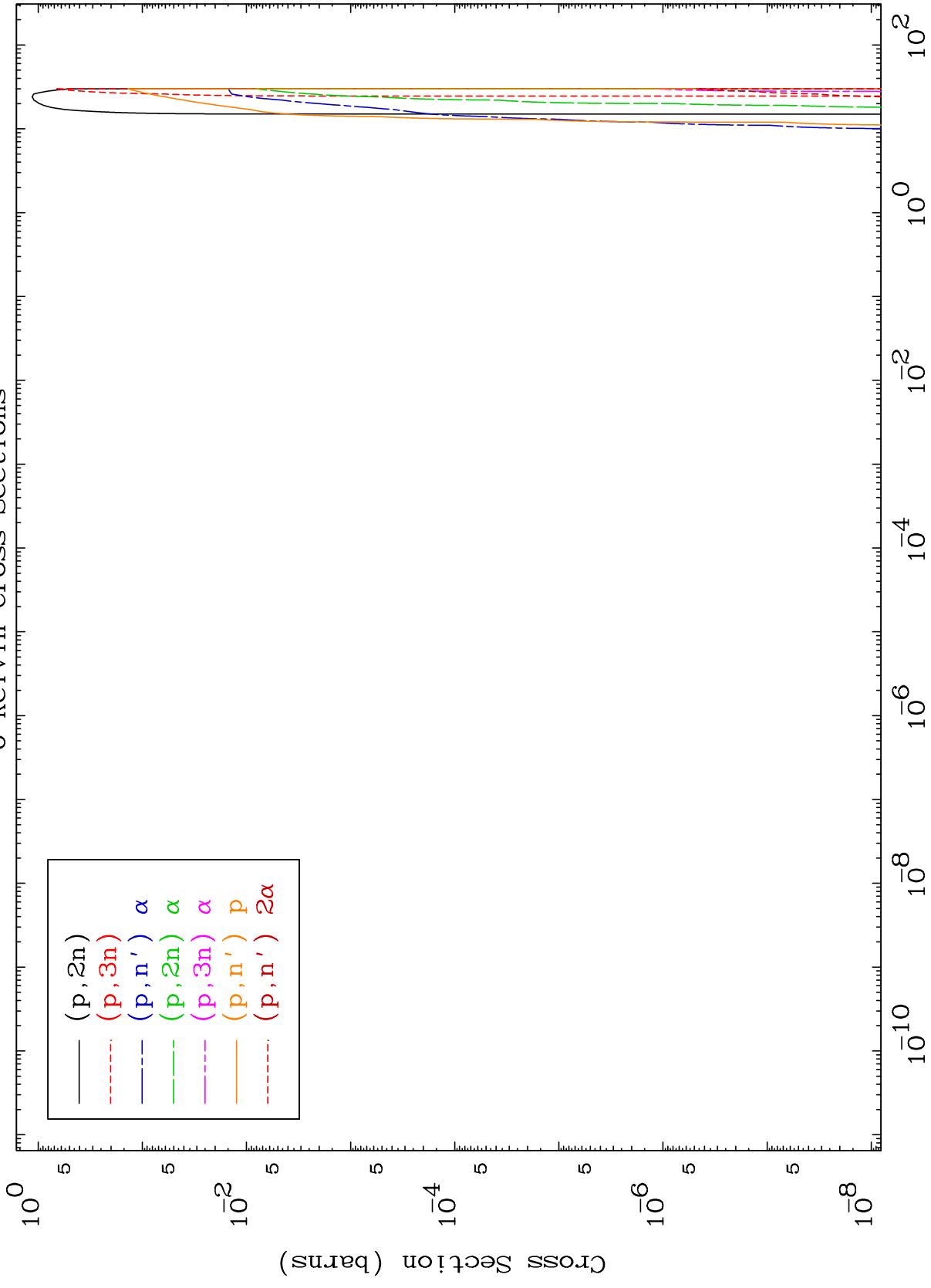
Incident Energy (MeV)

78-Pt-186

MAT 7813

Proton Neutron Production
0 Kelvin Cross Sections

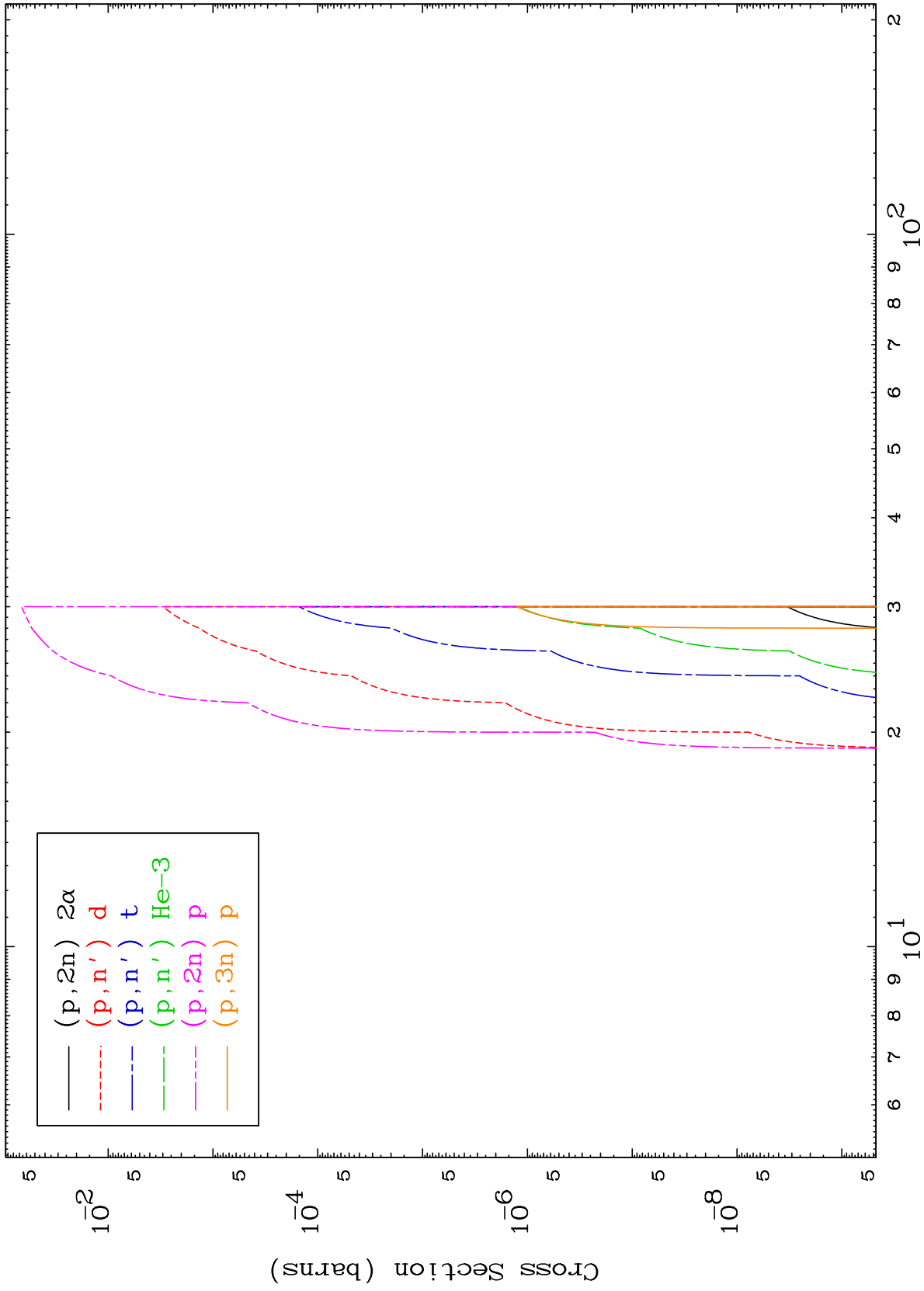
78-Pt-186



2

Incident Energy (MeV)

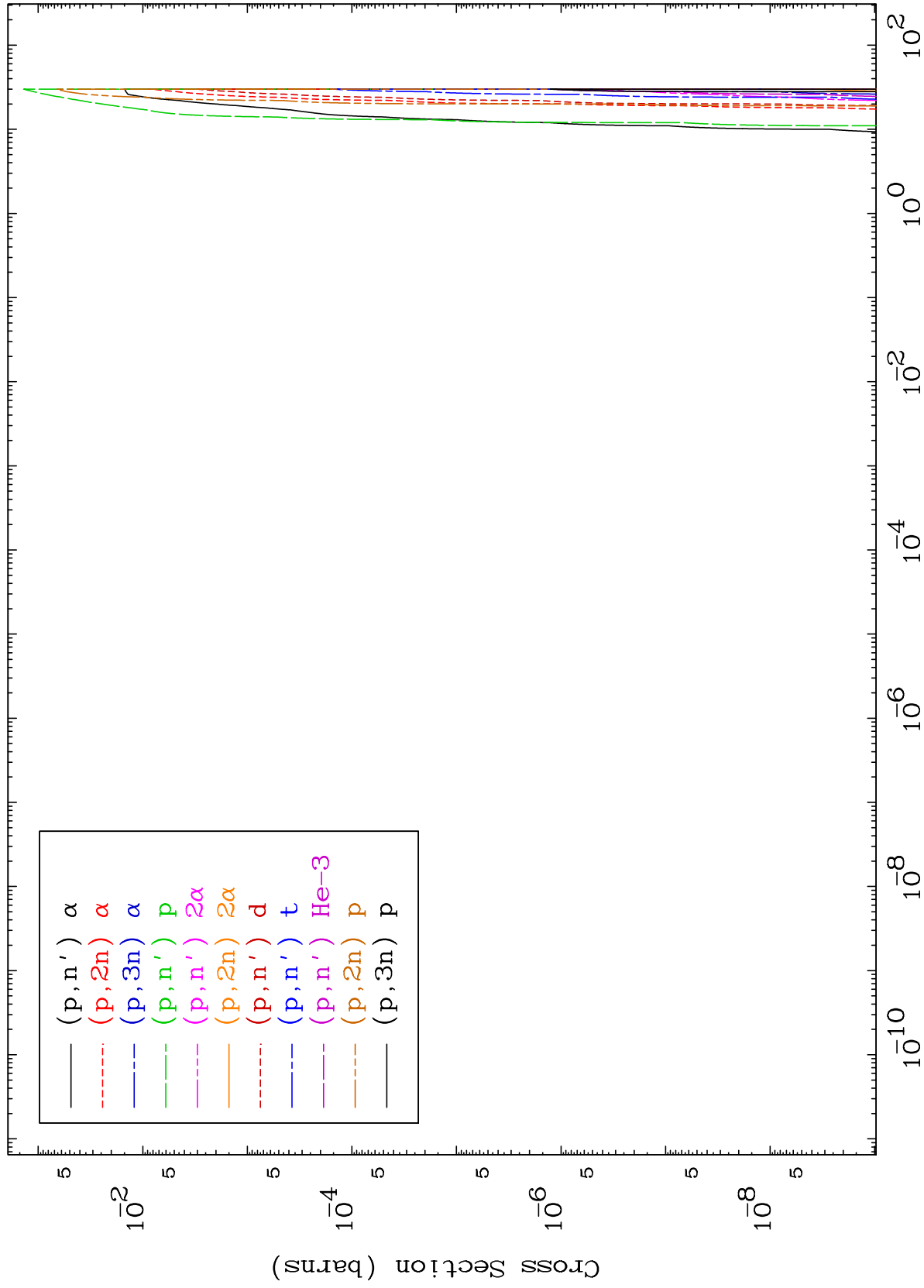
78-Pt-186



MAT 7813

Proton Charged Particle
0 Kelvin Cross Sections

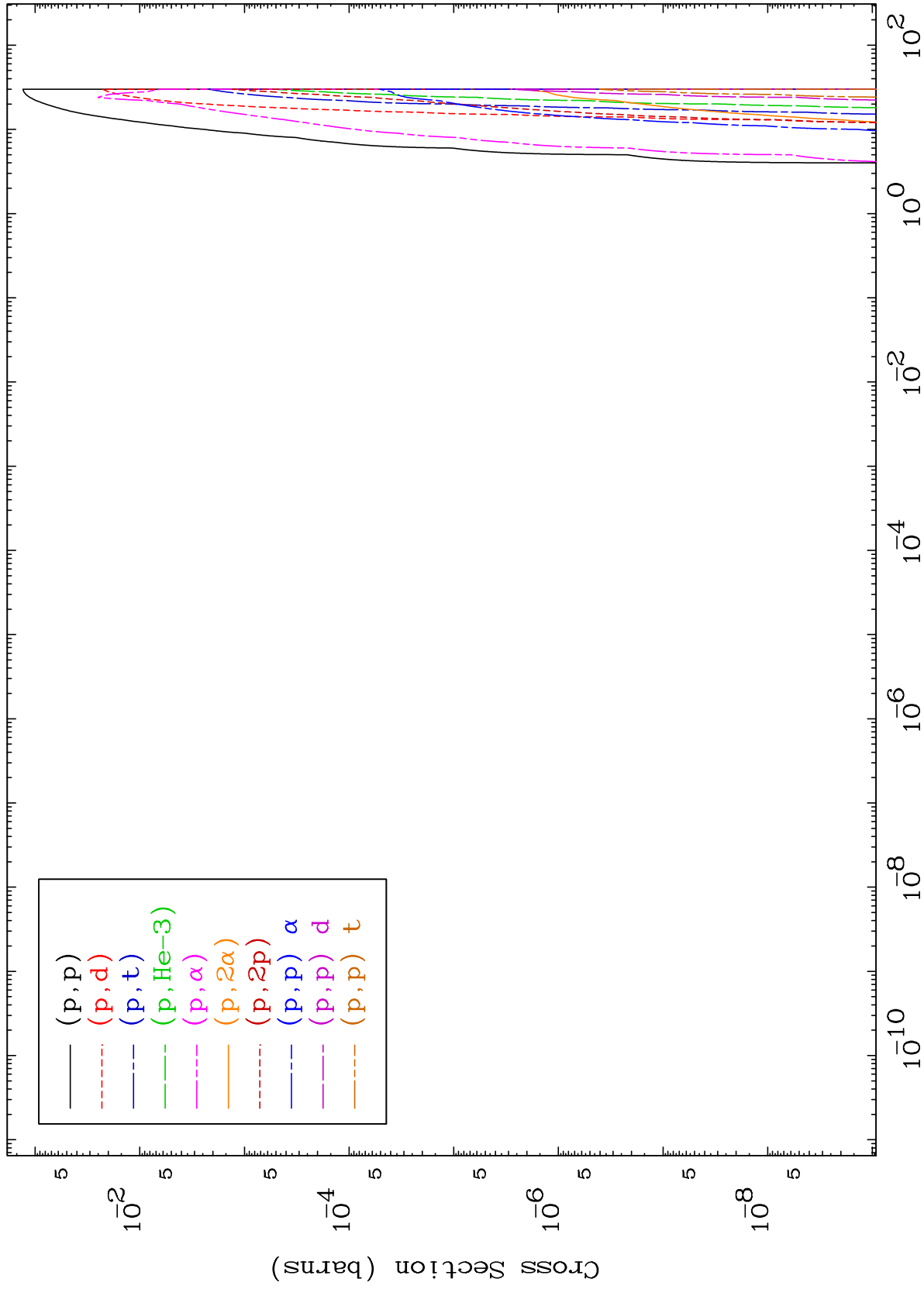
78-Pt-186



MAT 7813

Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-186



5

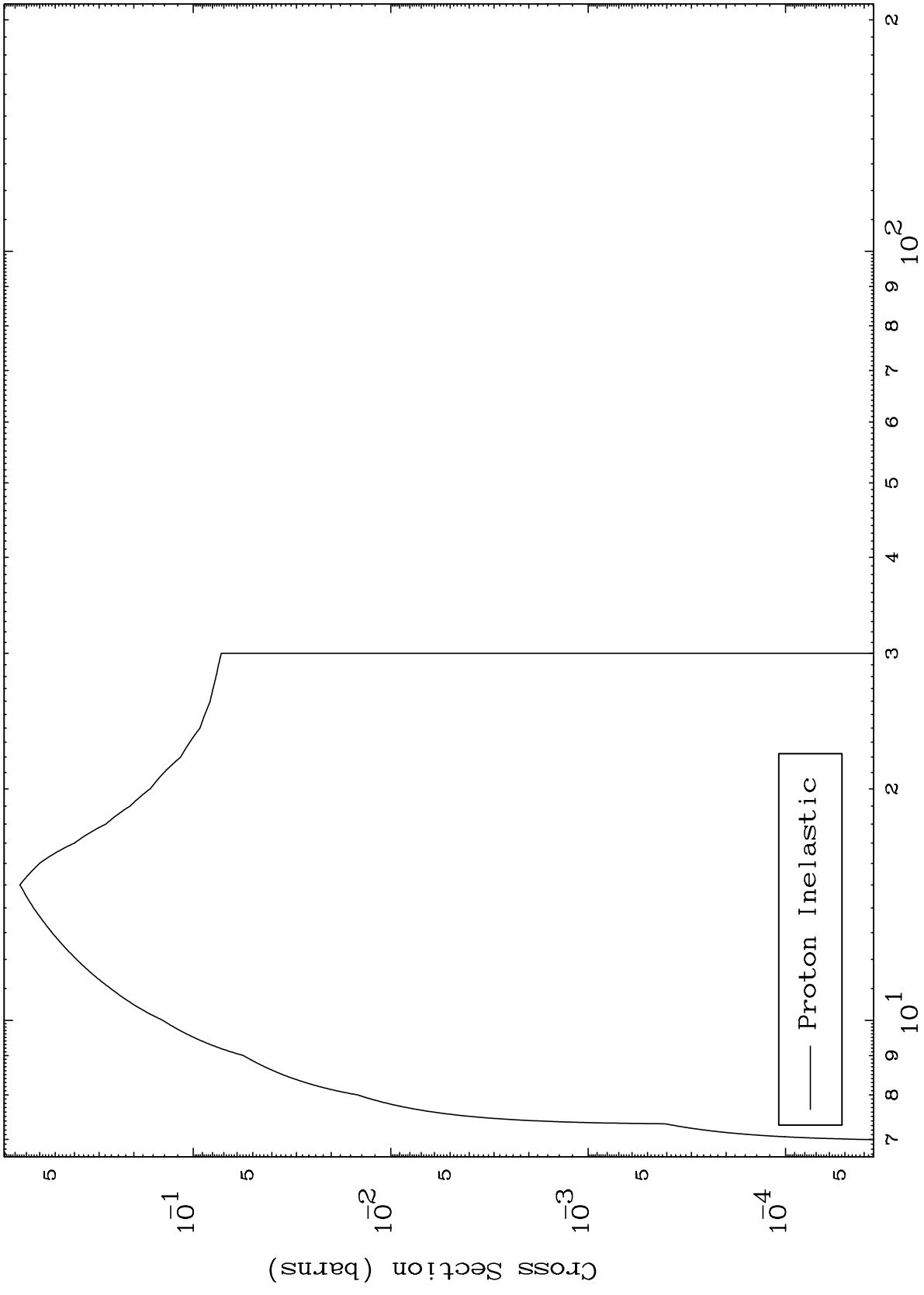
Incident Energy (MeV)

78-Pt-186

MAT 7813

(p,n') Level
0 Kelvin Cross Sections

78-Pt-186



6

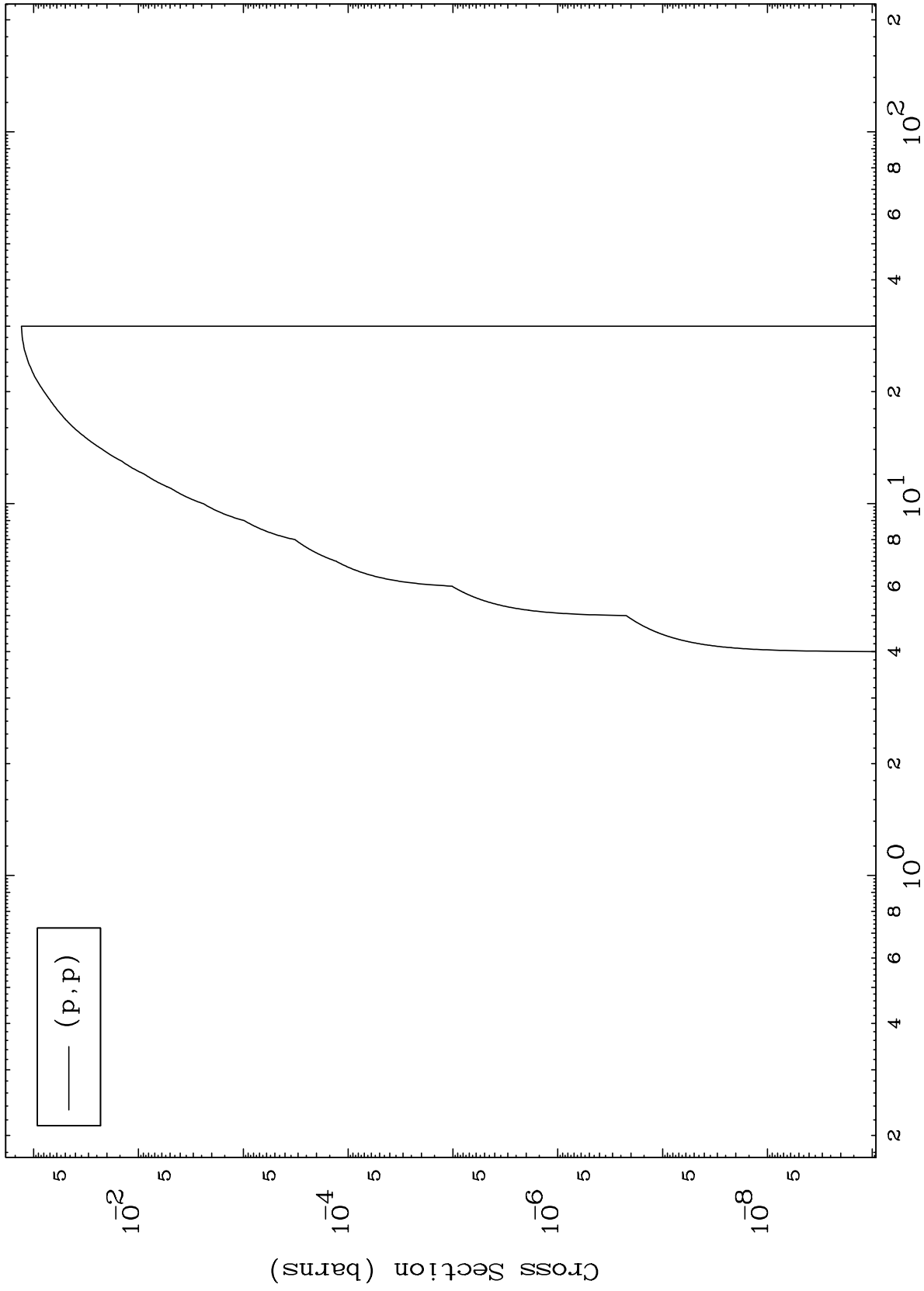
Incident Energy (MeV)

78-Pt-186

MAT 7813

(p,p) Levels
0 Kelvin Cross Sections

78-Pt-186



7

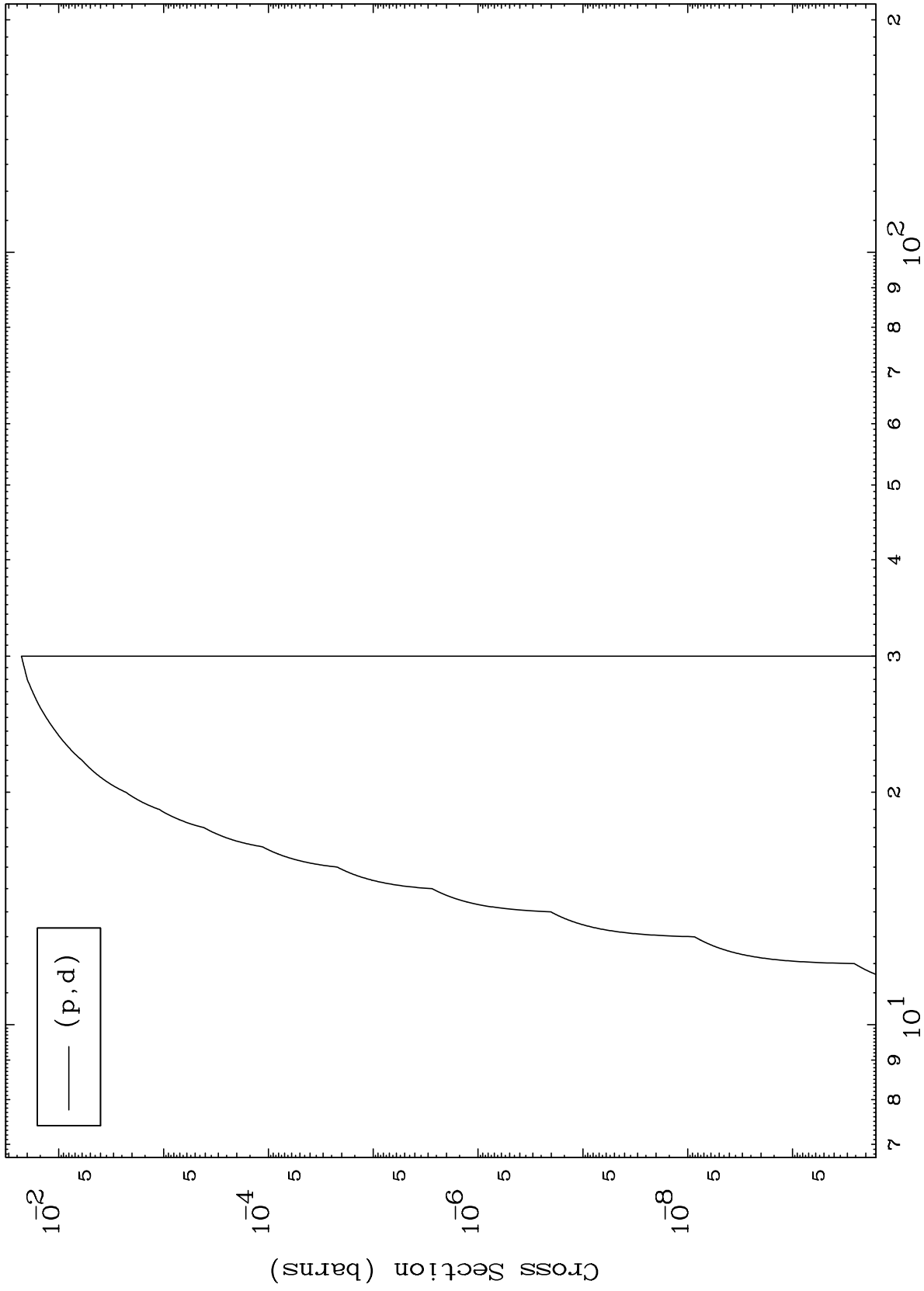
Incident Energy (MeV)

78-Pt-186

MAT 7813

(p,d) Levels
0 Kelvin Cross Sections

78-Pt-186



8

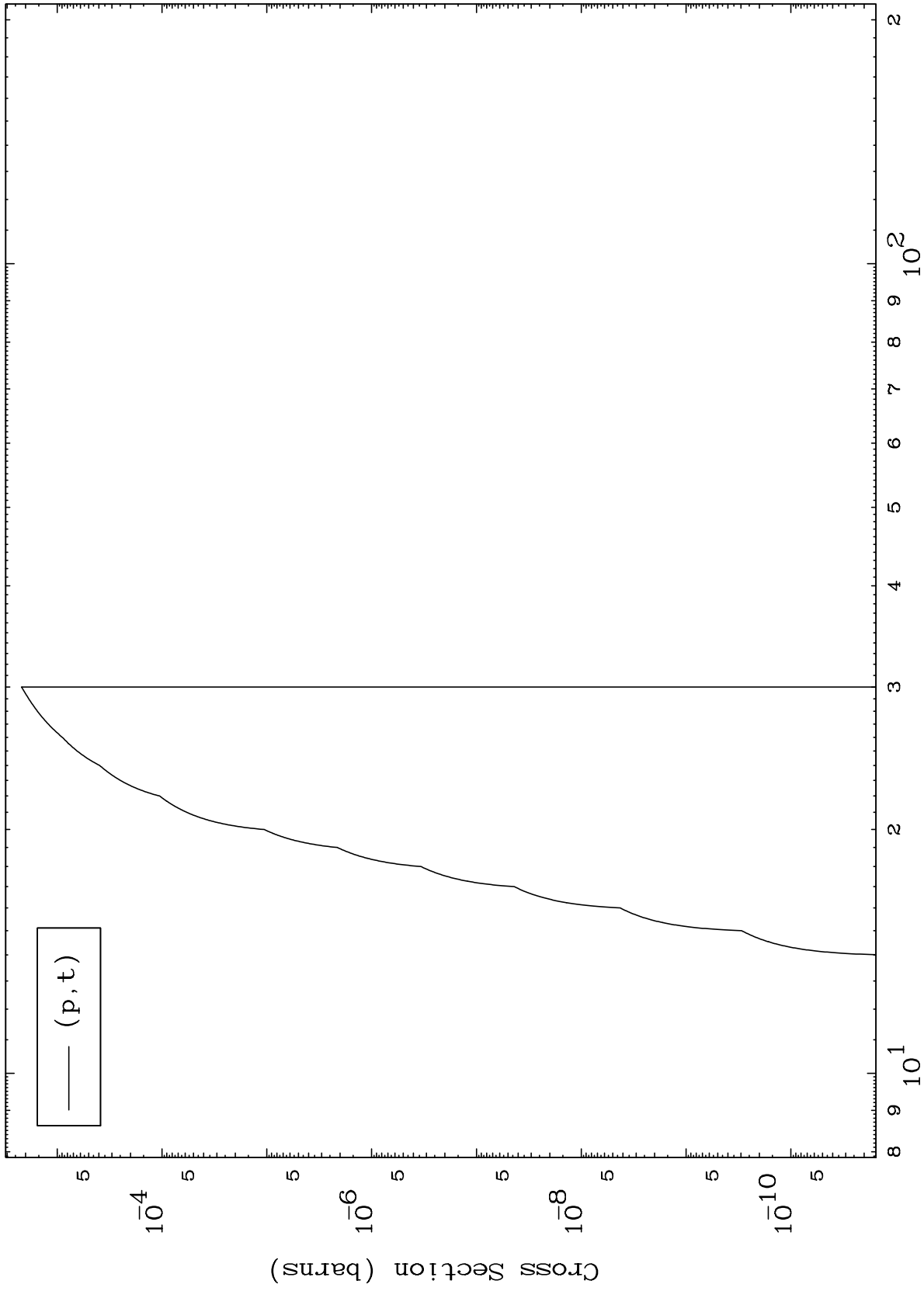
Incident Energy (MeV)

78-Pt-186

MAT 7813

(p,t) Levels
0 Kelvin Cross Sections

78-Pt-186



9

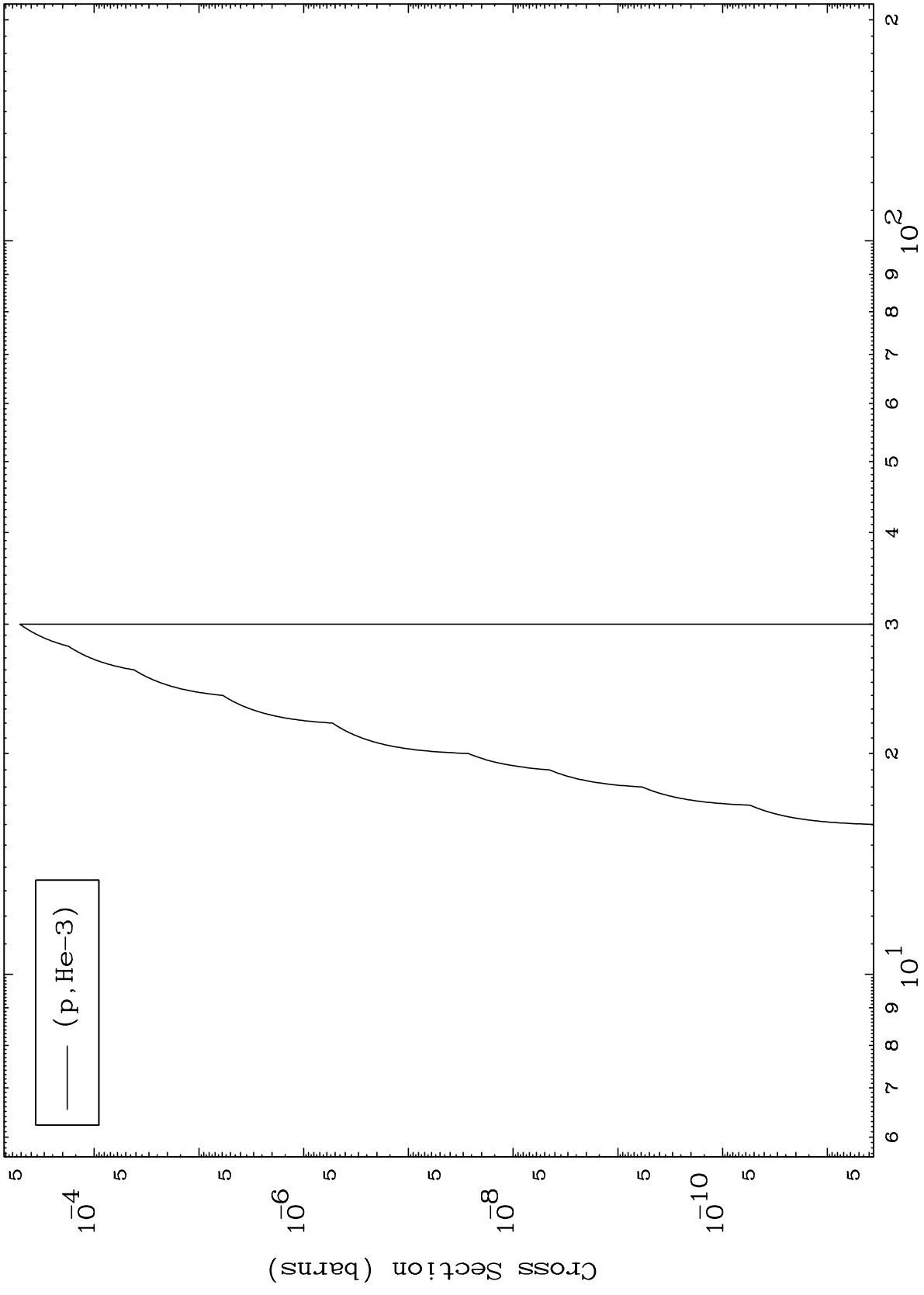
Incident Energy (MeV)

78-Pt-186

MAT 7813

(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-186



10

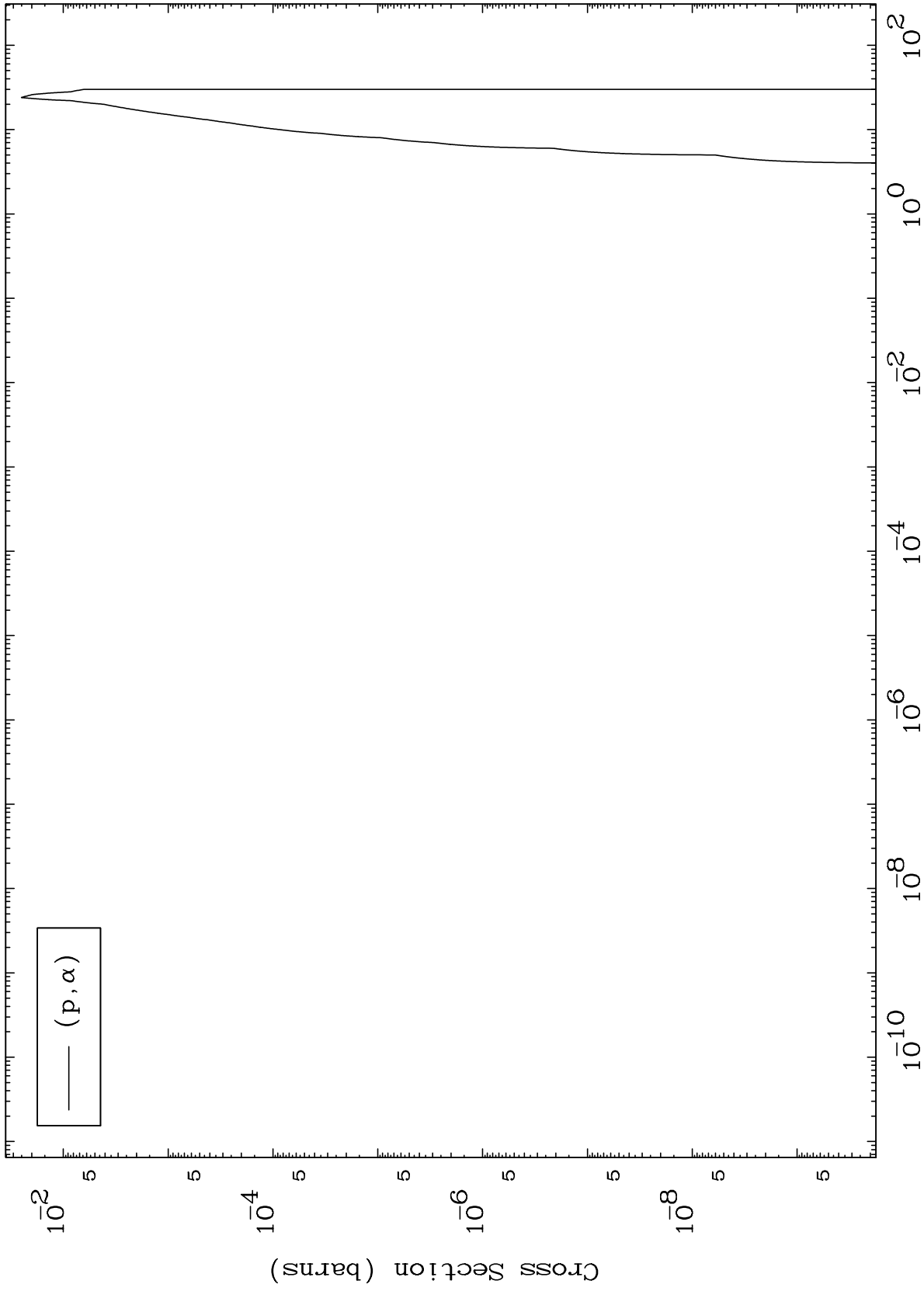
Incident Energy (MeV)

78-Pt-186

MAT 7813

(p,α) Levels
0 Kelvin Cross Sections

78-Pt-186



11

Incident Energy (MeV)

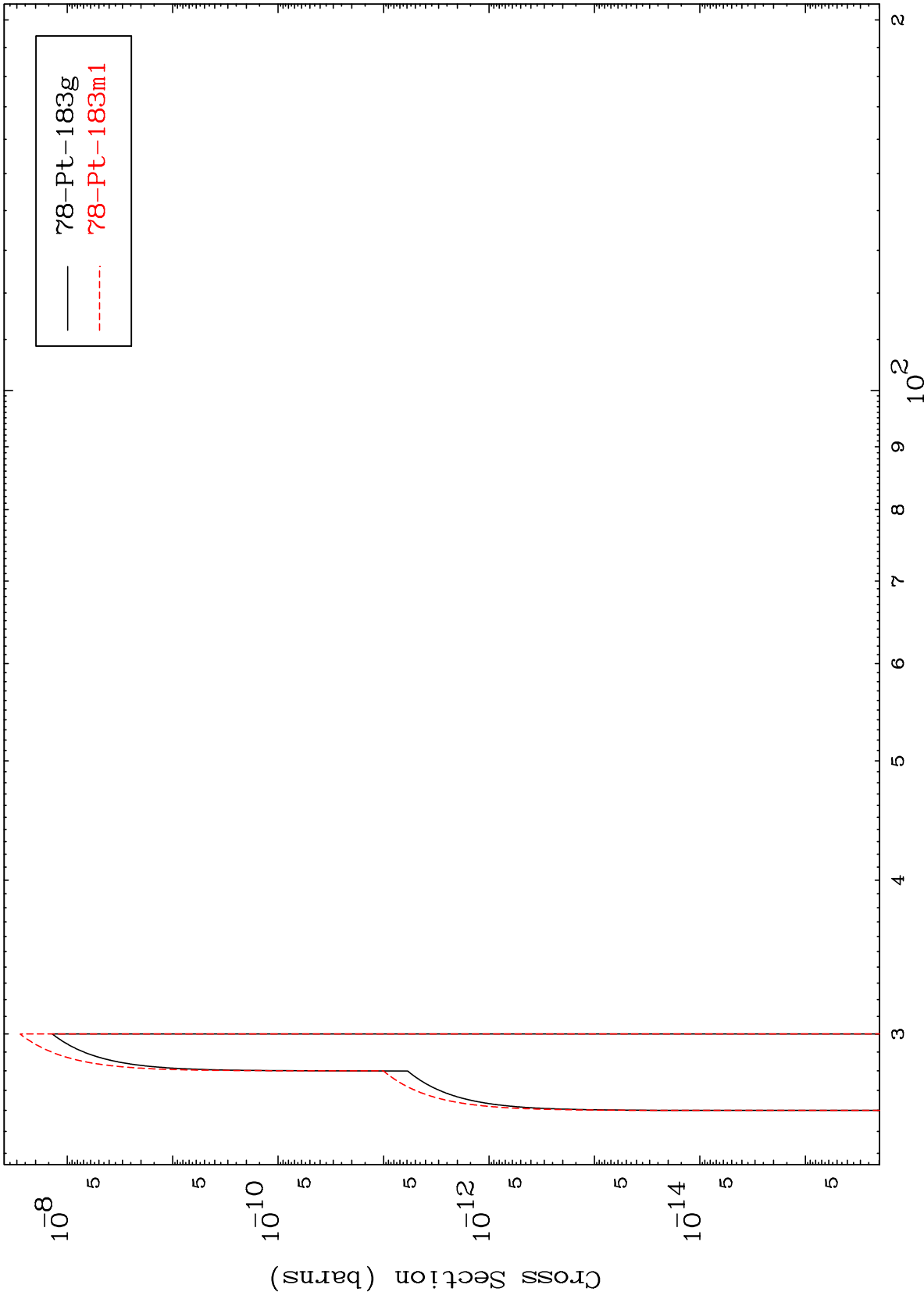
78-Pt-186

MAT 7813

(p,2n) d

78-Pt-186

Radionuclide Production Cross Section



12

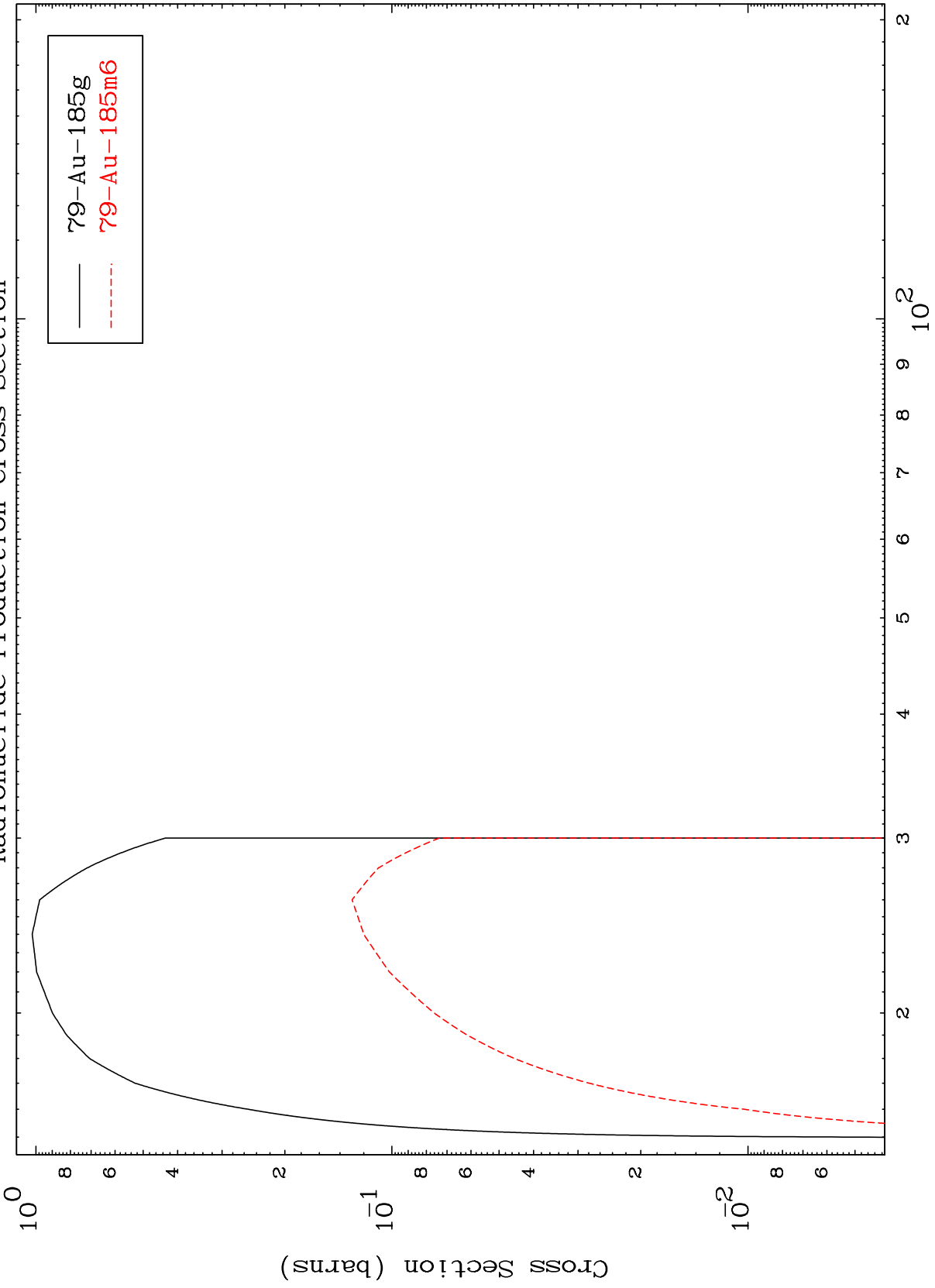
Incident Energy (MeV)

78-Pt-186

MAT 7813

78-Pt-186

(p,2n)
Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

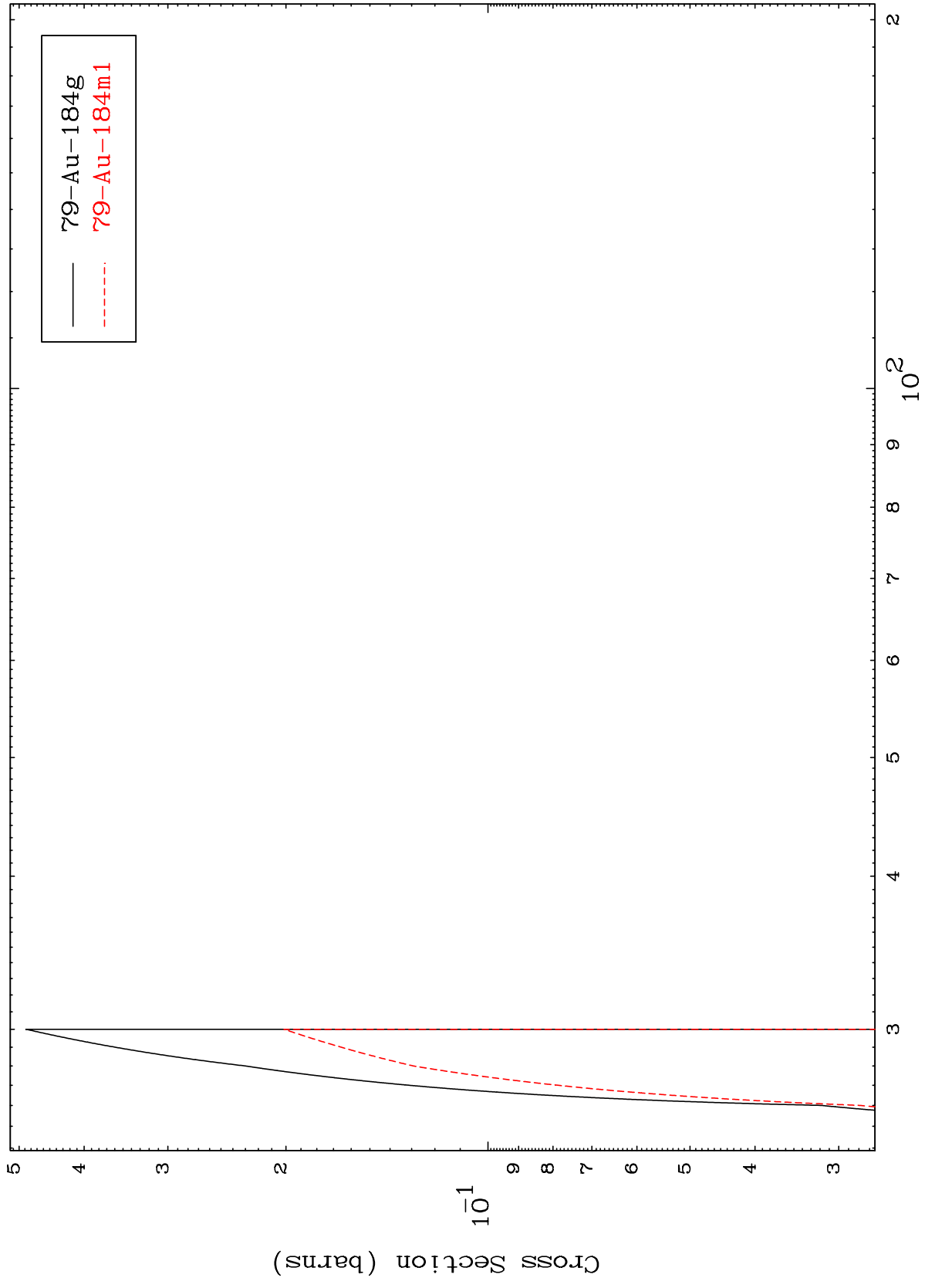
78-Pt-186

MAT 7813

(p,3n)

78-Pt-186

Radionuclide Production Cross Section



14

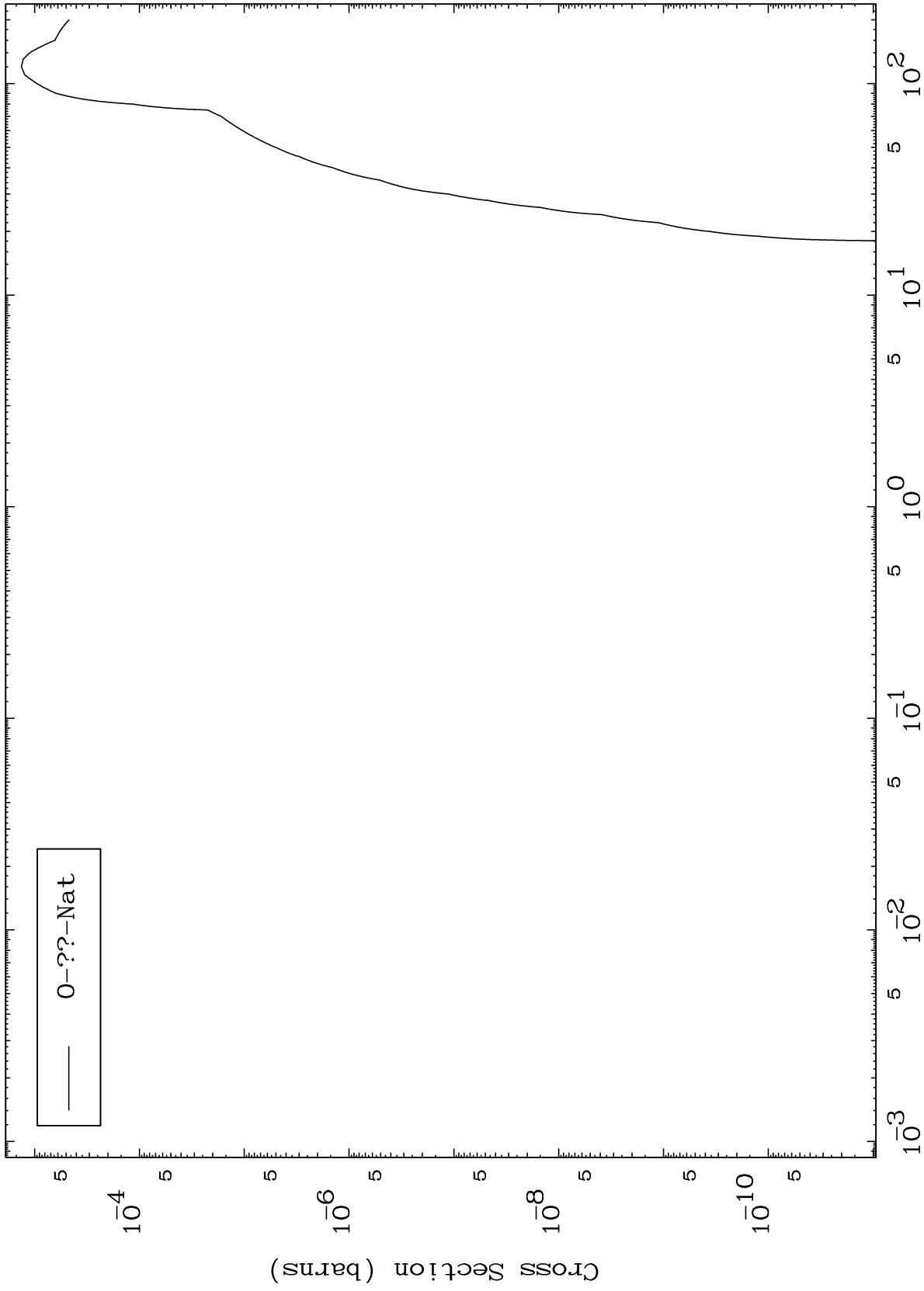
Incident Energy (MeV)

78-Pt-186

MAT 7813

Proton Fission
Radionuclide Production Cross Section

78-Pt-186



15

Incident Energy (MeV)

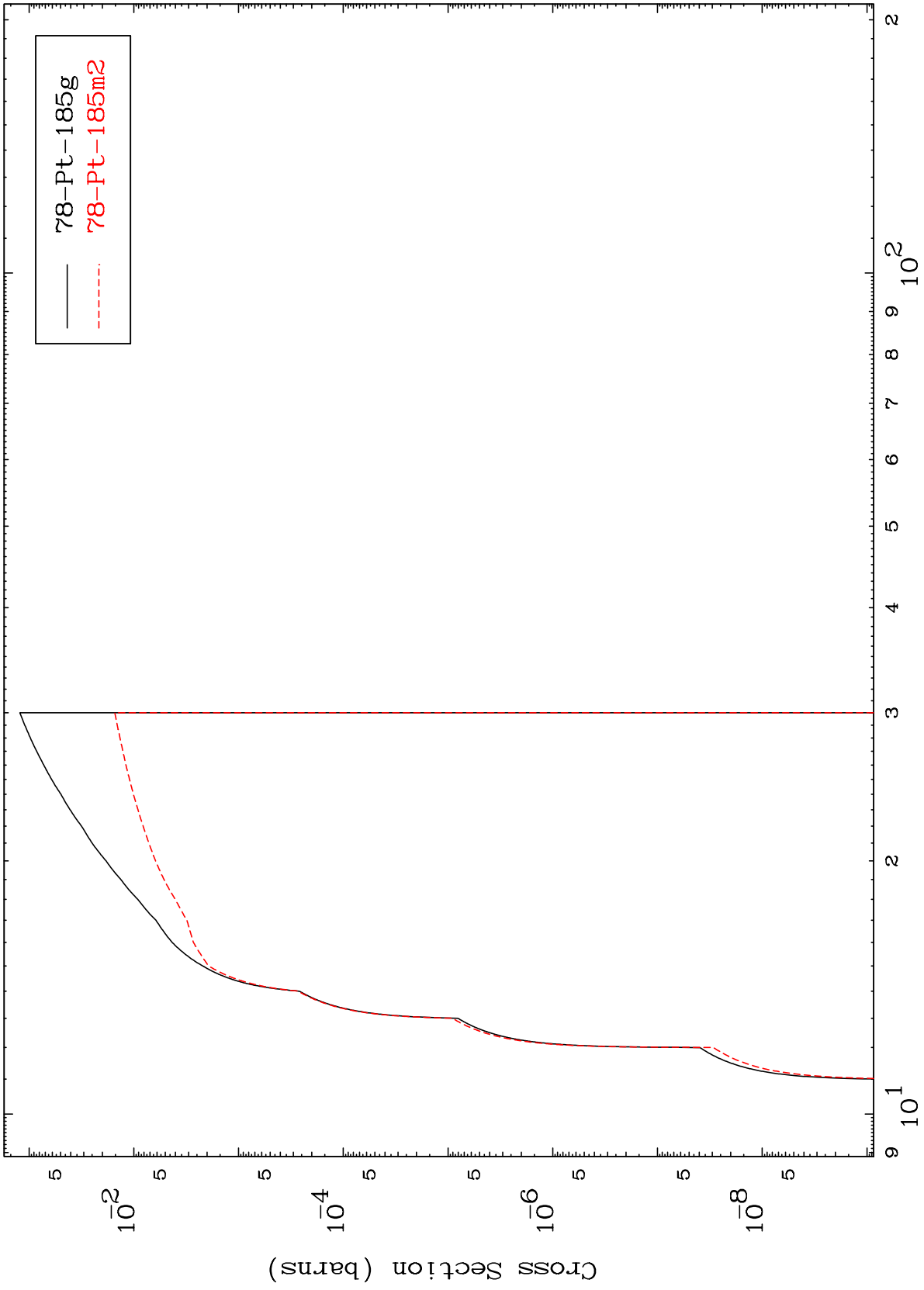
78-Pt-186

MAT 7813

(p,n') p

78-Pt-186

Radionuclide Production Cross Section



16

Incident Energy (MeV)

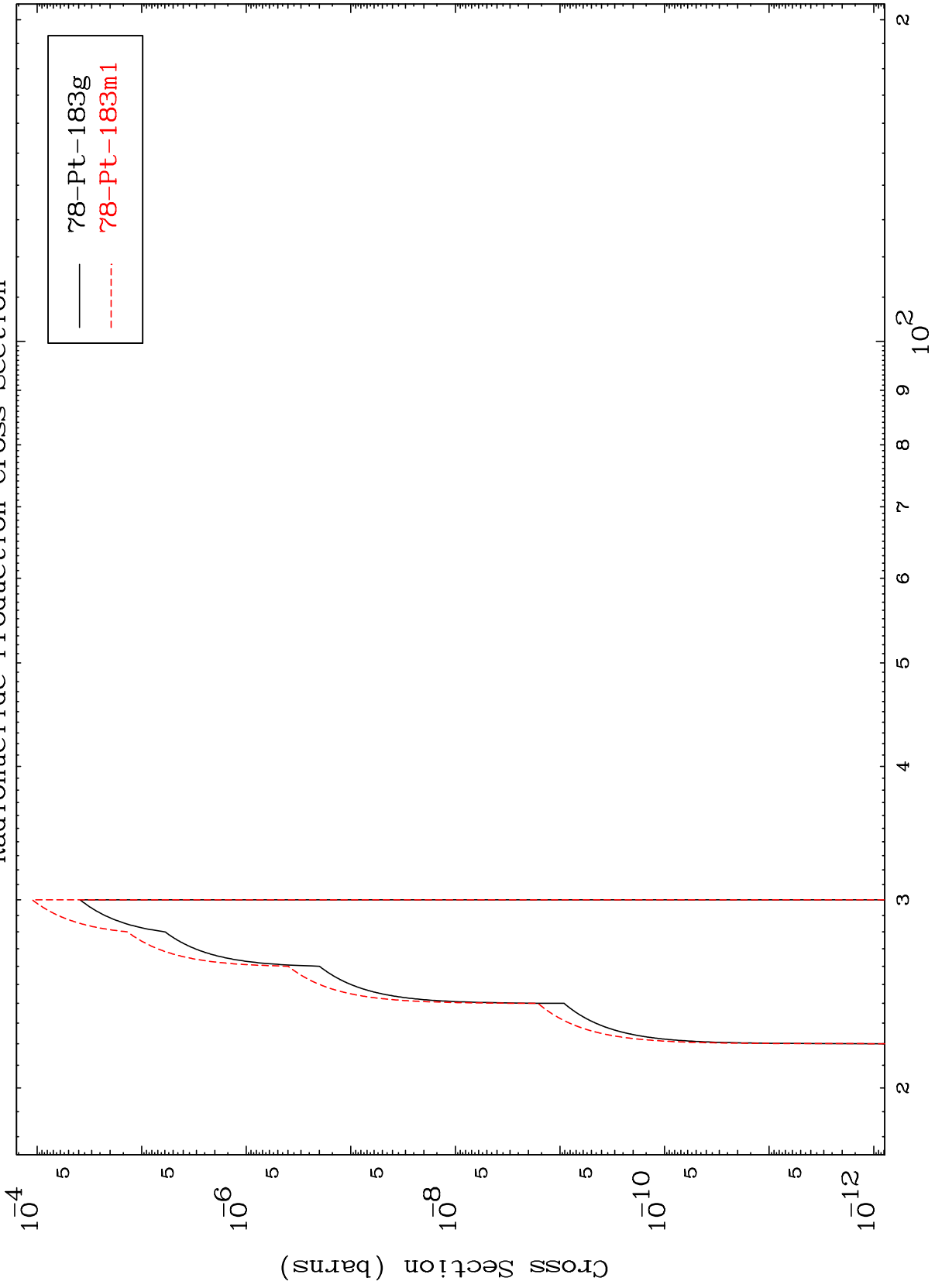
78-Pt-186

MAT 7813

(p,n') t

78-Pt-186

Radionuclide Production Cross Section



17

Incident Energy (MeV)

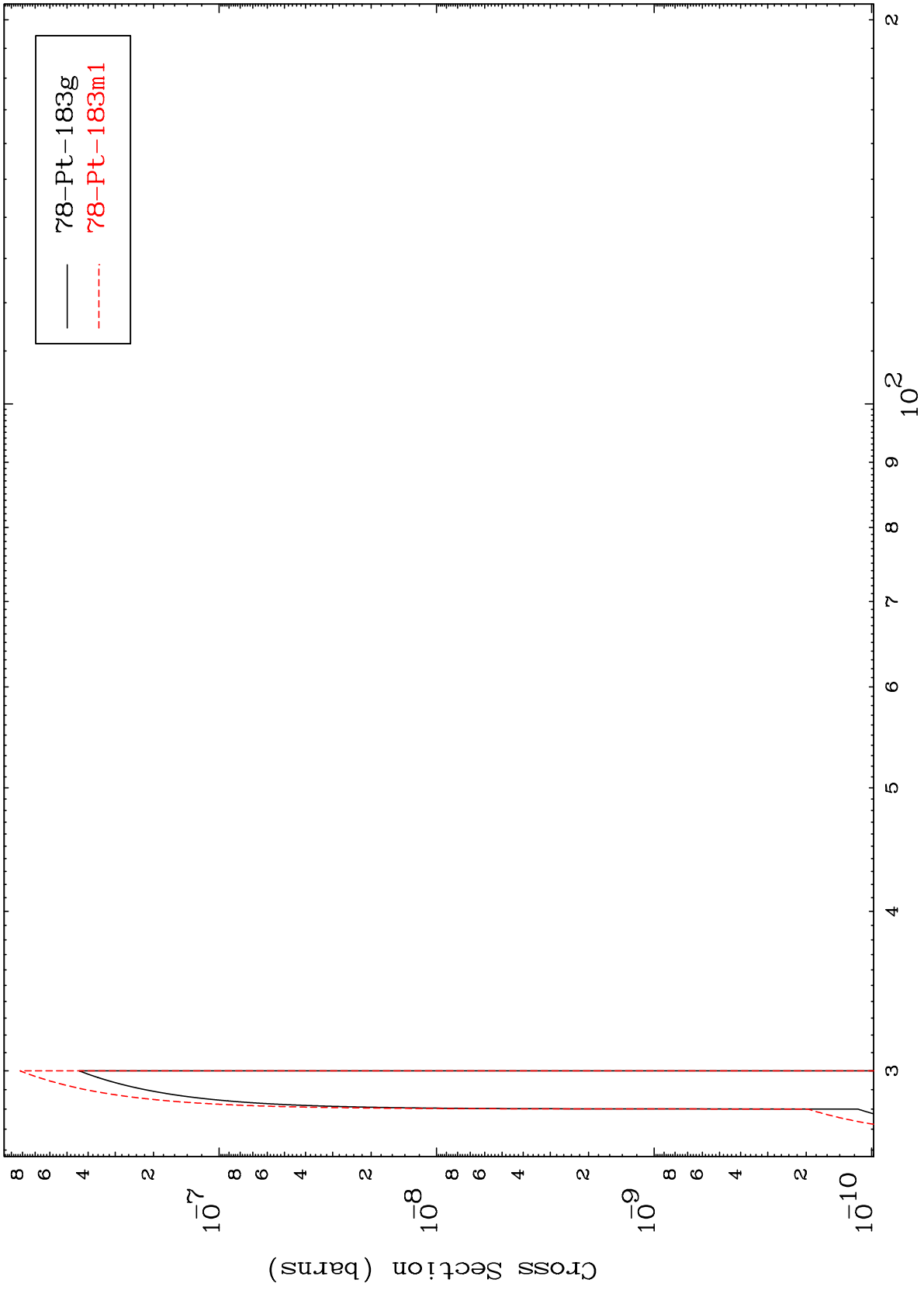
78-Pt-186

MAT 7813

(p,3n) p

78-Pt-186

Radionuclide Production Cross Section



18

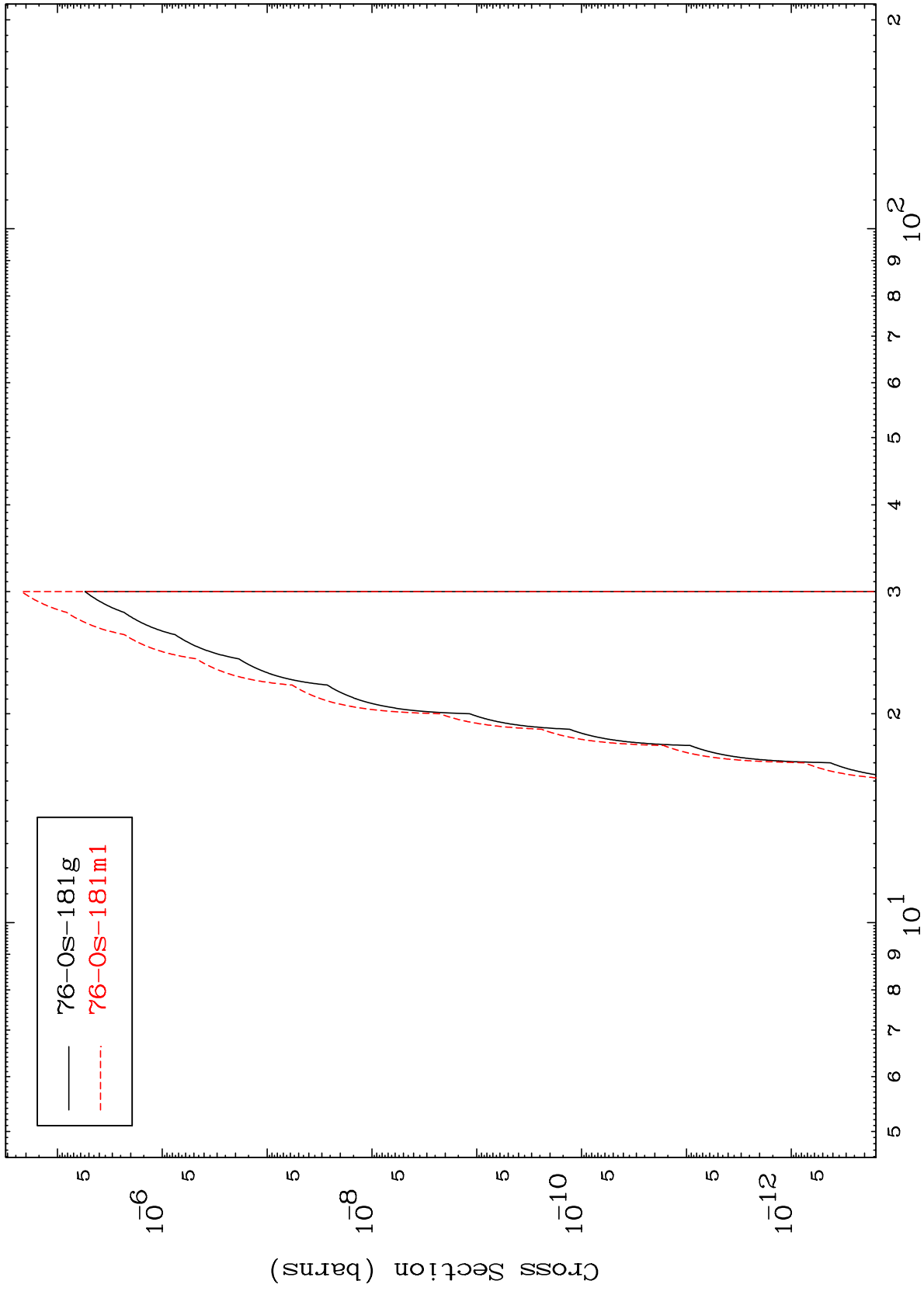
Incident Energy (MeV)

78-Pt-186

MAT 7813

78-Pt-186

(p,n') p α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

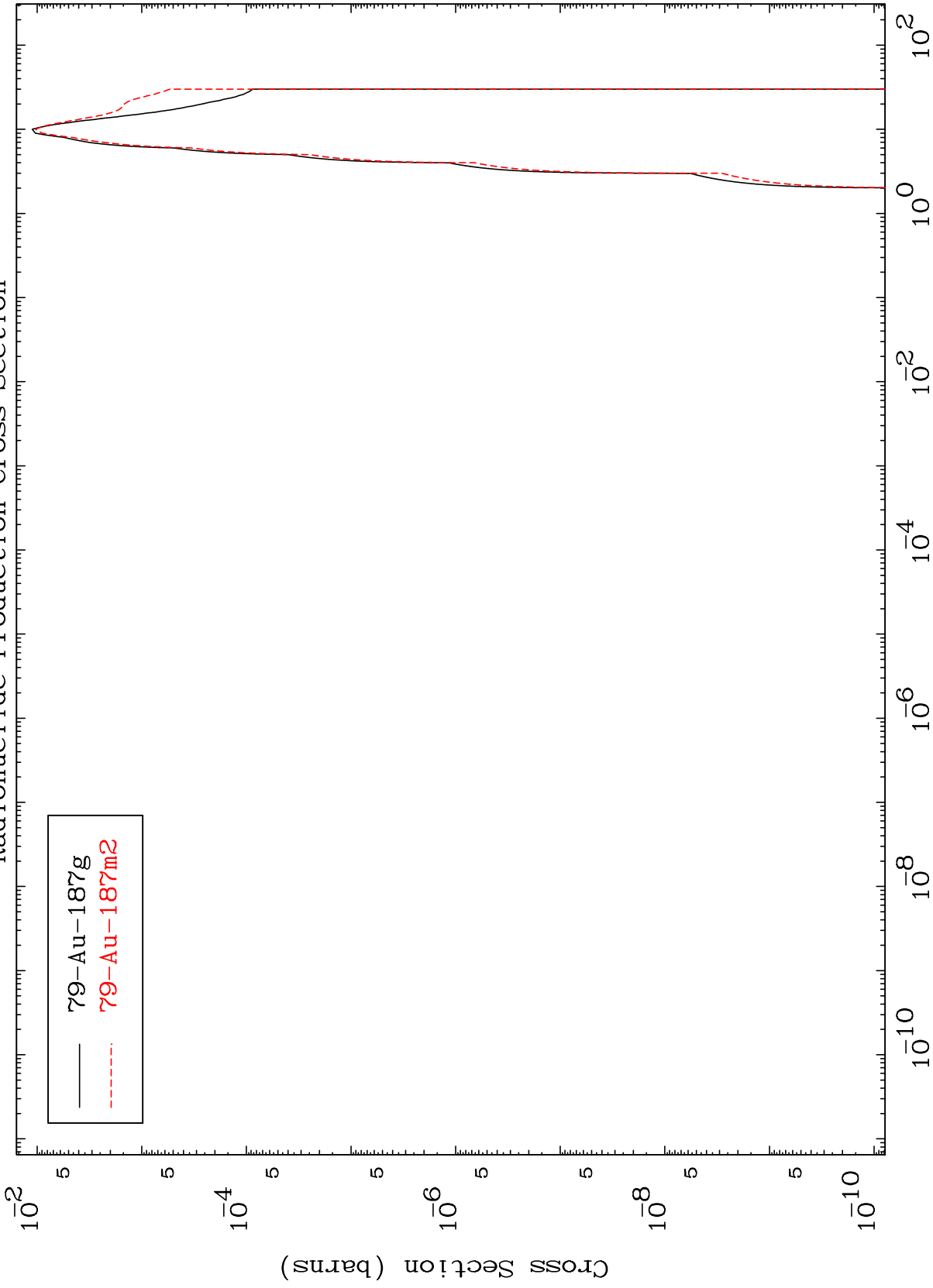
78-Pt-186

MAT 7813

(p,γ)

78-Pt-186

Radionuclide Production Cross Section



20

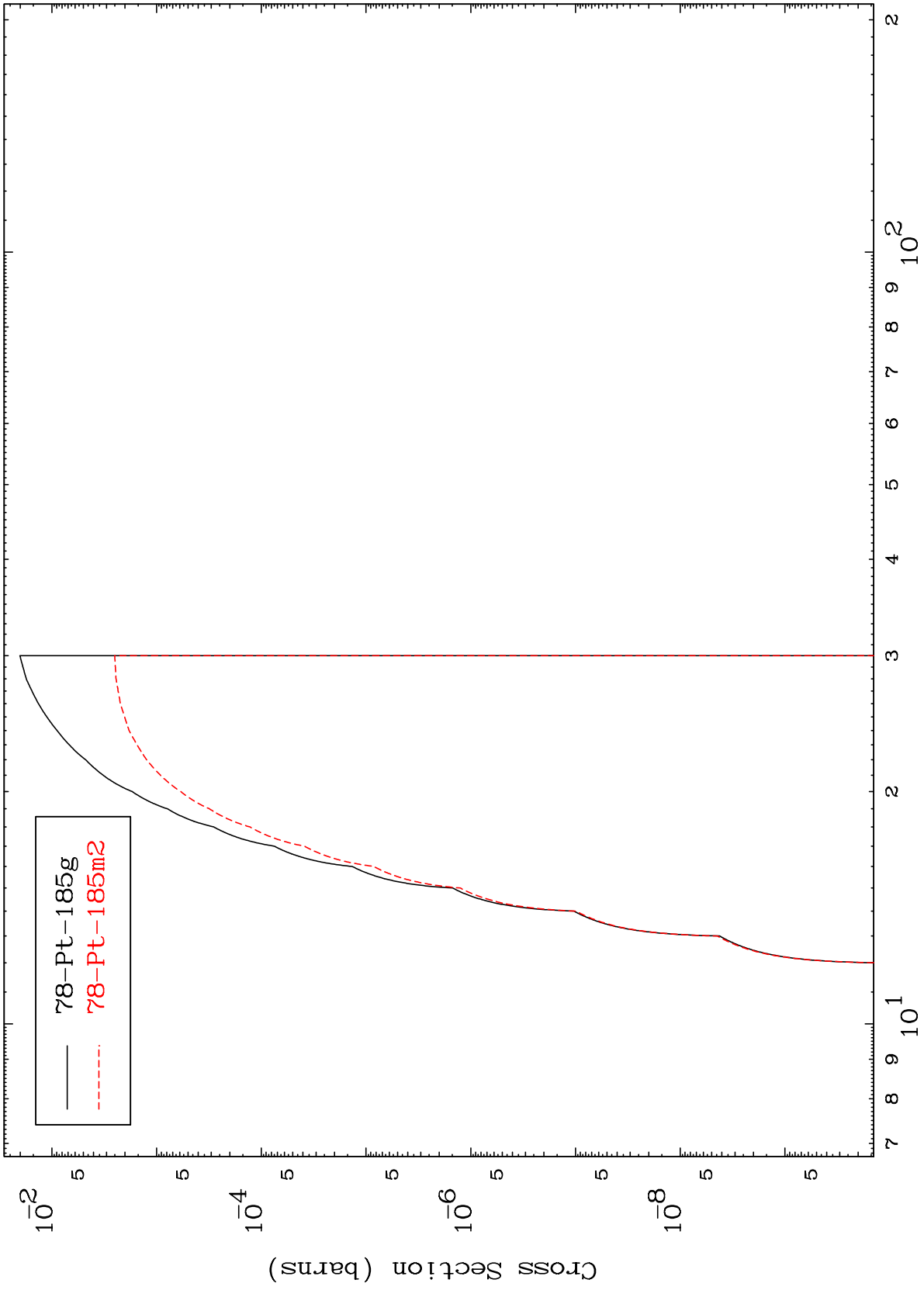
Incident Energy (MeV)

78-Pt-186

MAT 7813

78-Pt-186

(p,d)
Radionuclide Production Cross Section



21

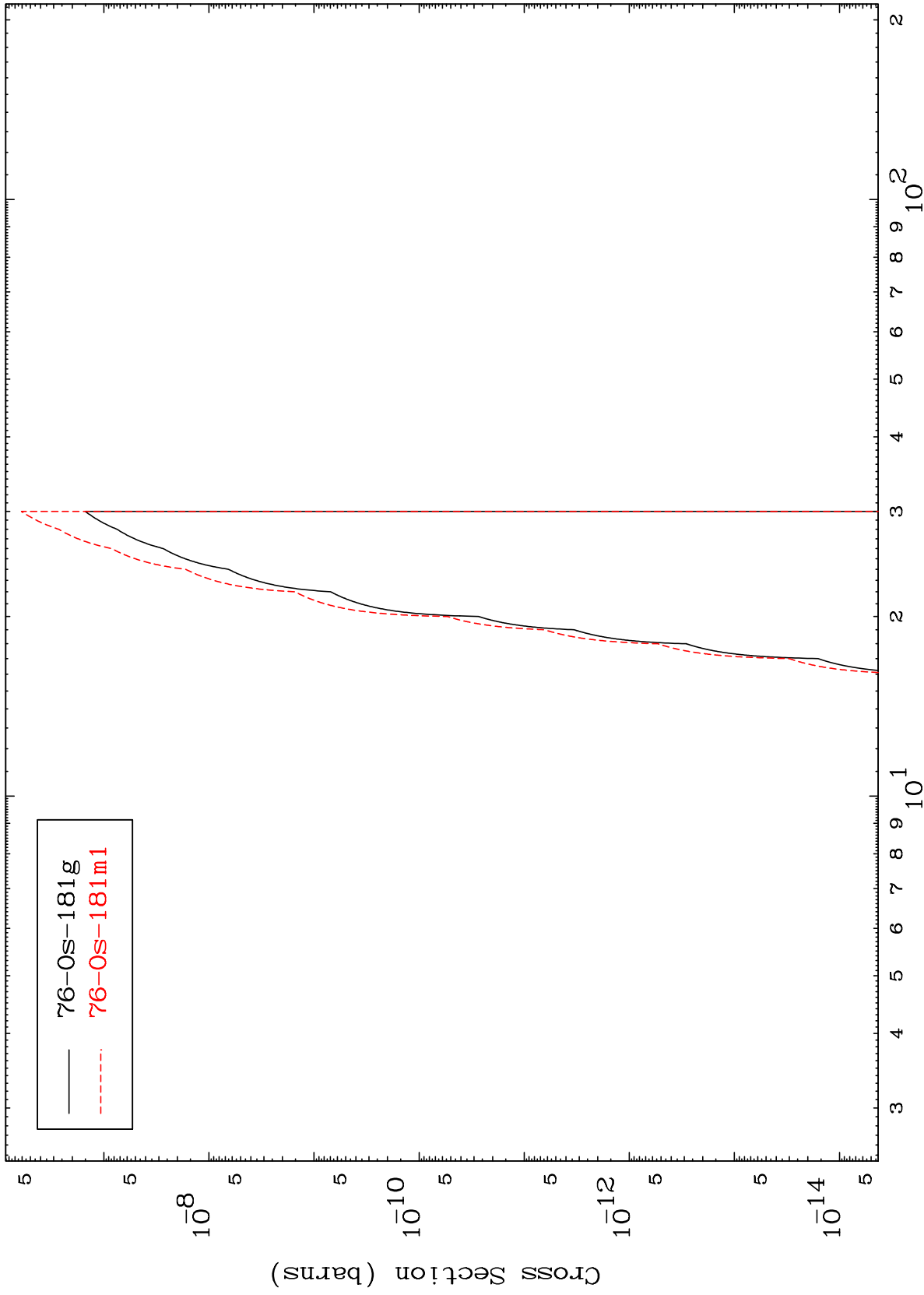
78-Pt-186

MAT 7813

(p,d) α

78-Pt-186

Radionuclide Production Cross Section



22

Incident Energy (MeV)

78-Pt-186