

Program EVALPLOT
(Version 2017-1)

by

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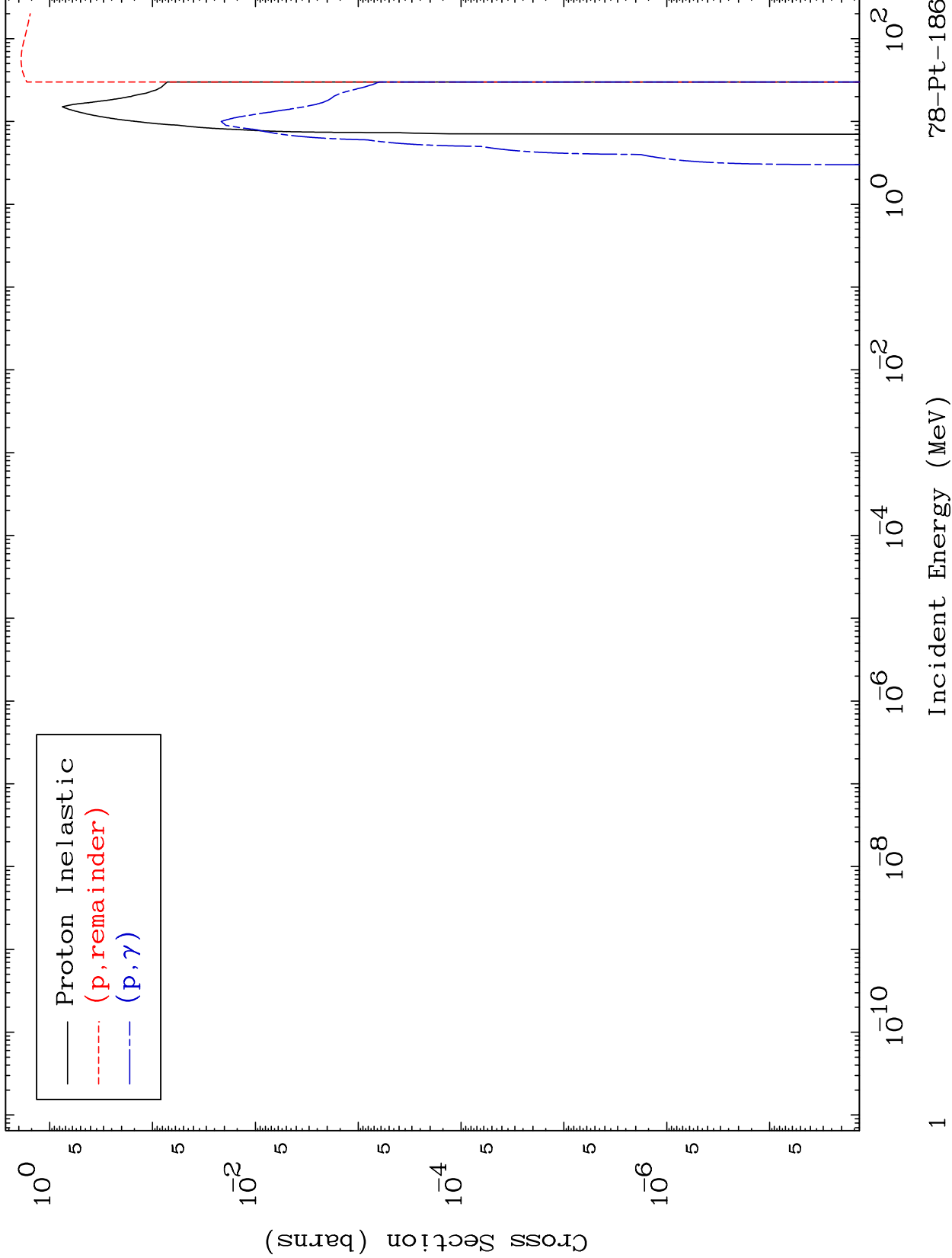
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7813

Proton Major
0 Kelvin Cross Sections

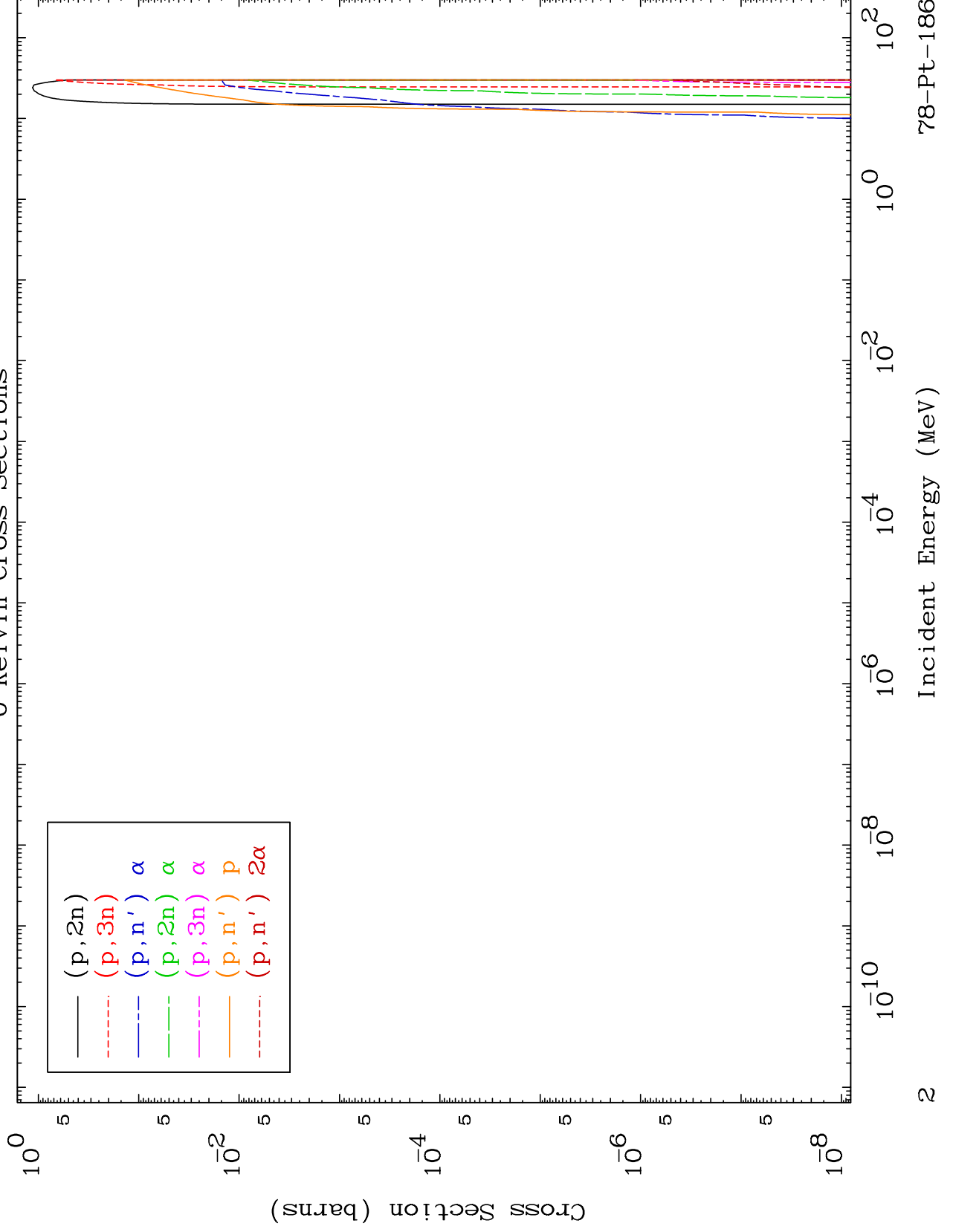
78-Pt-186

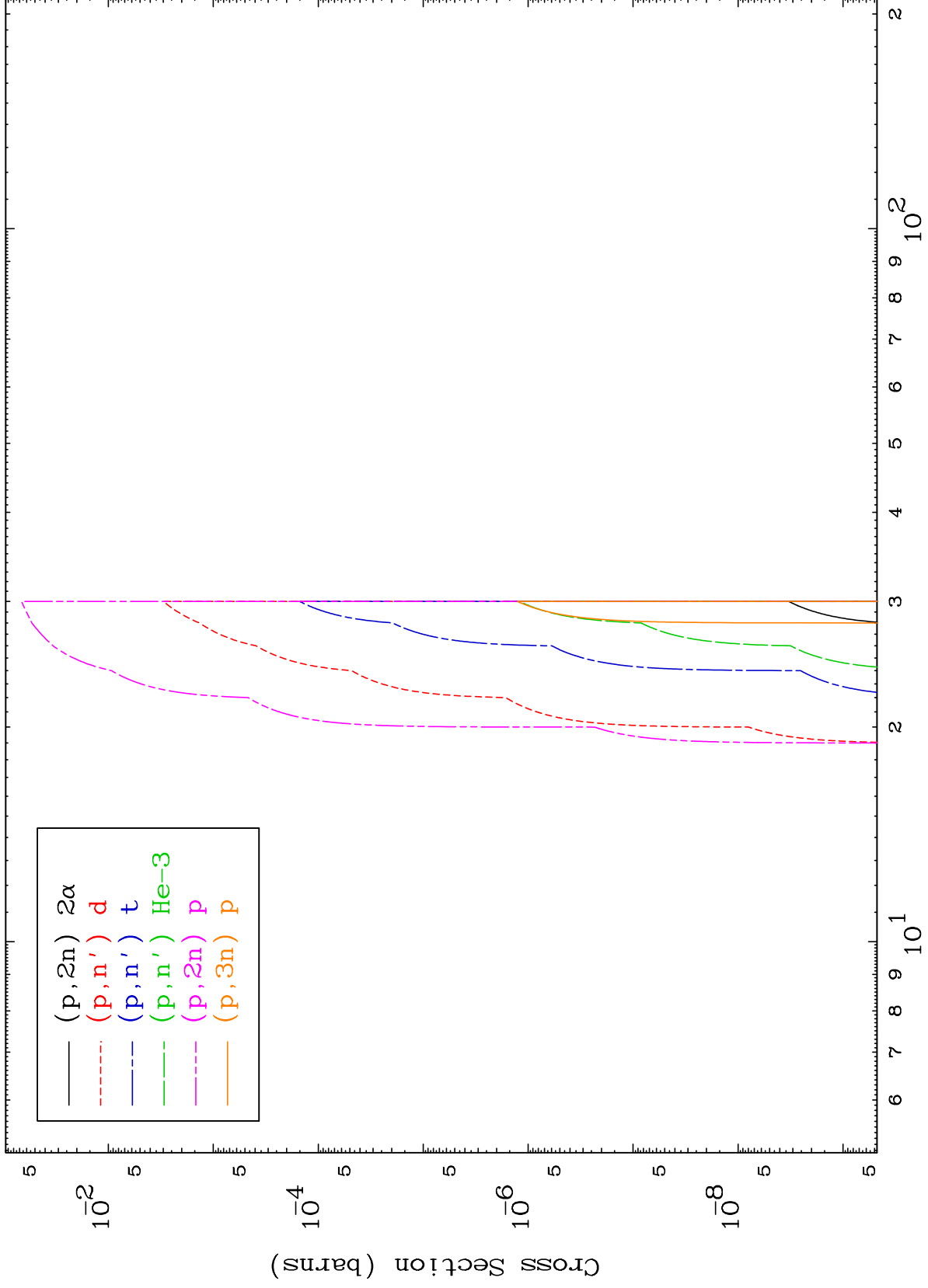


MAT 7813

Proton Neutron Production
0 Kelvin Cross Sections

78-Pt-186

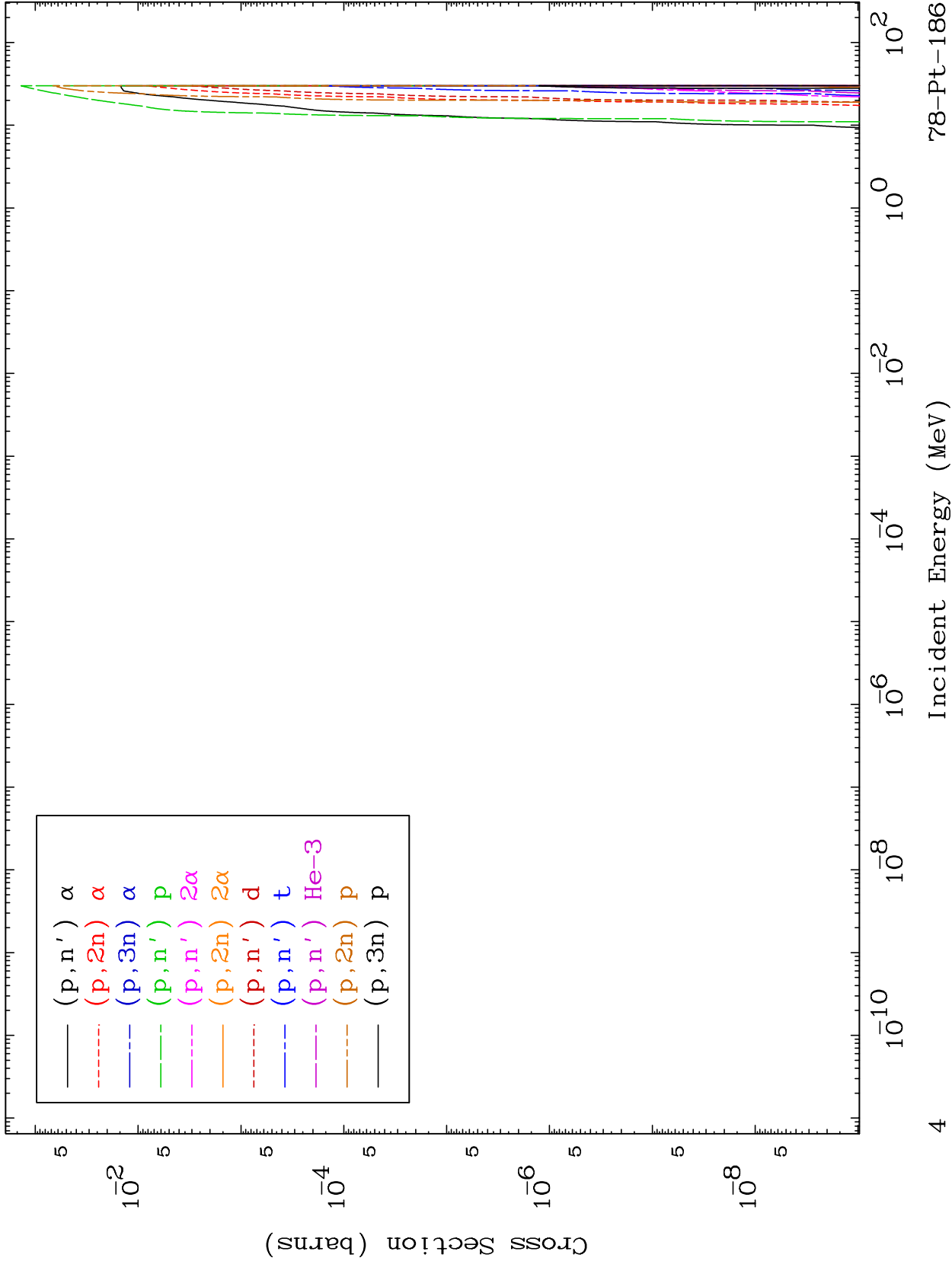




MAT 7813

Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-186

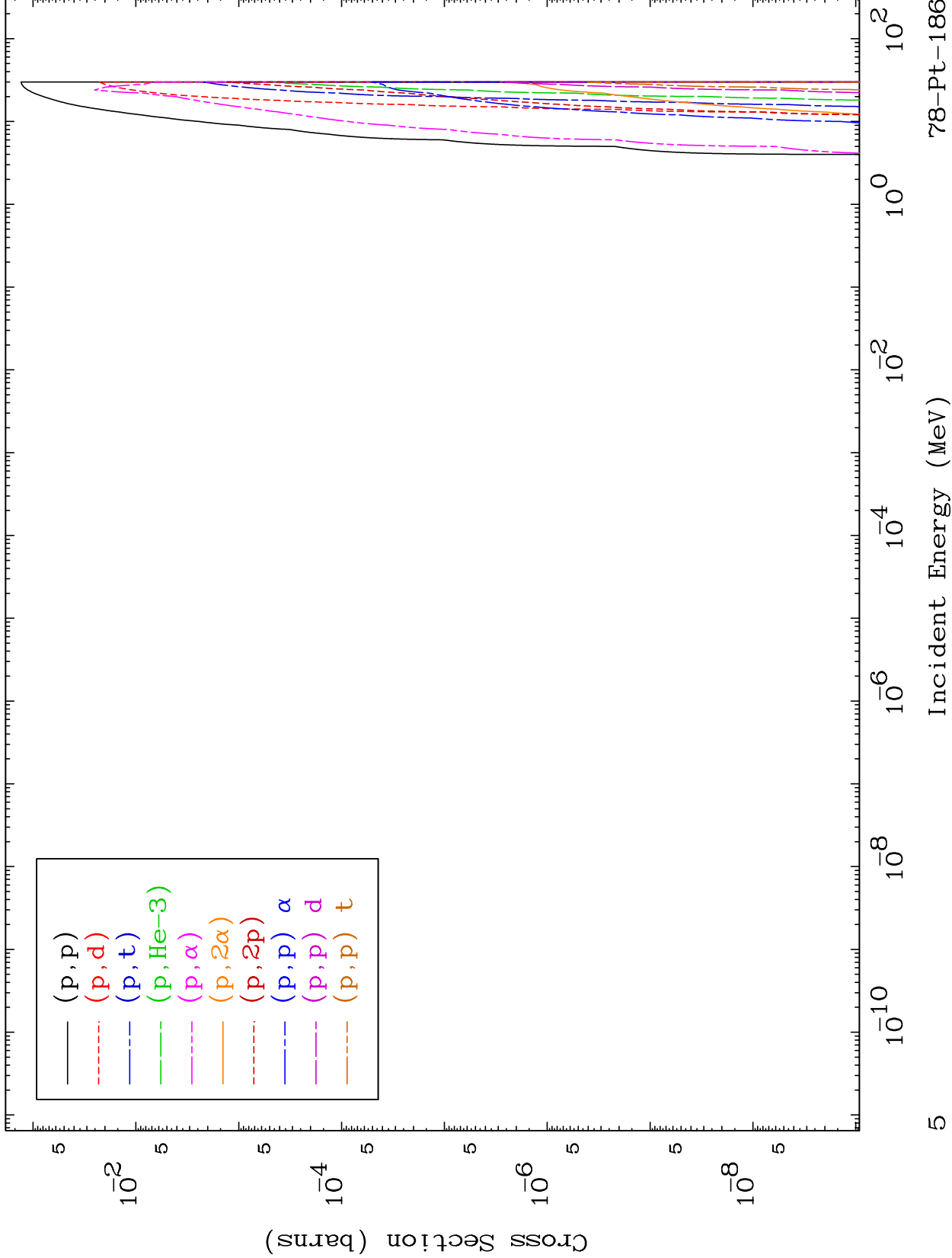


78-Pt-186

MAT 7813

Proton Charged Particle
0 Kelvin Cross Sections

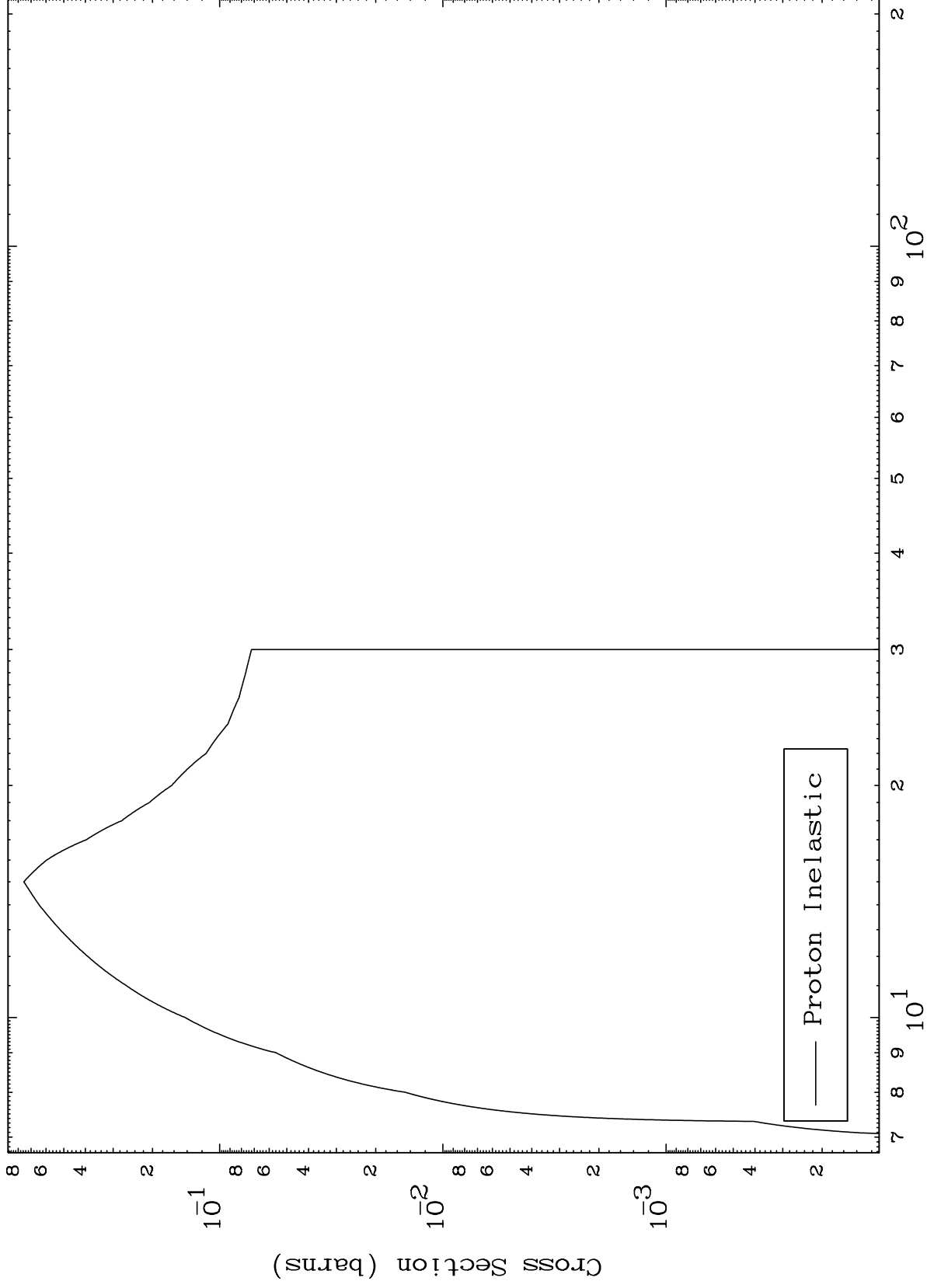
78-Pt-186



MAT 7813

(p,n') Level
0 Kelvin Cross Sections

78-Pt-186



— Proton Inelastic

6

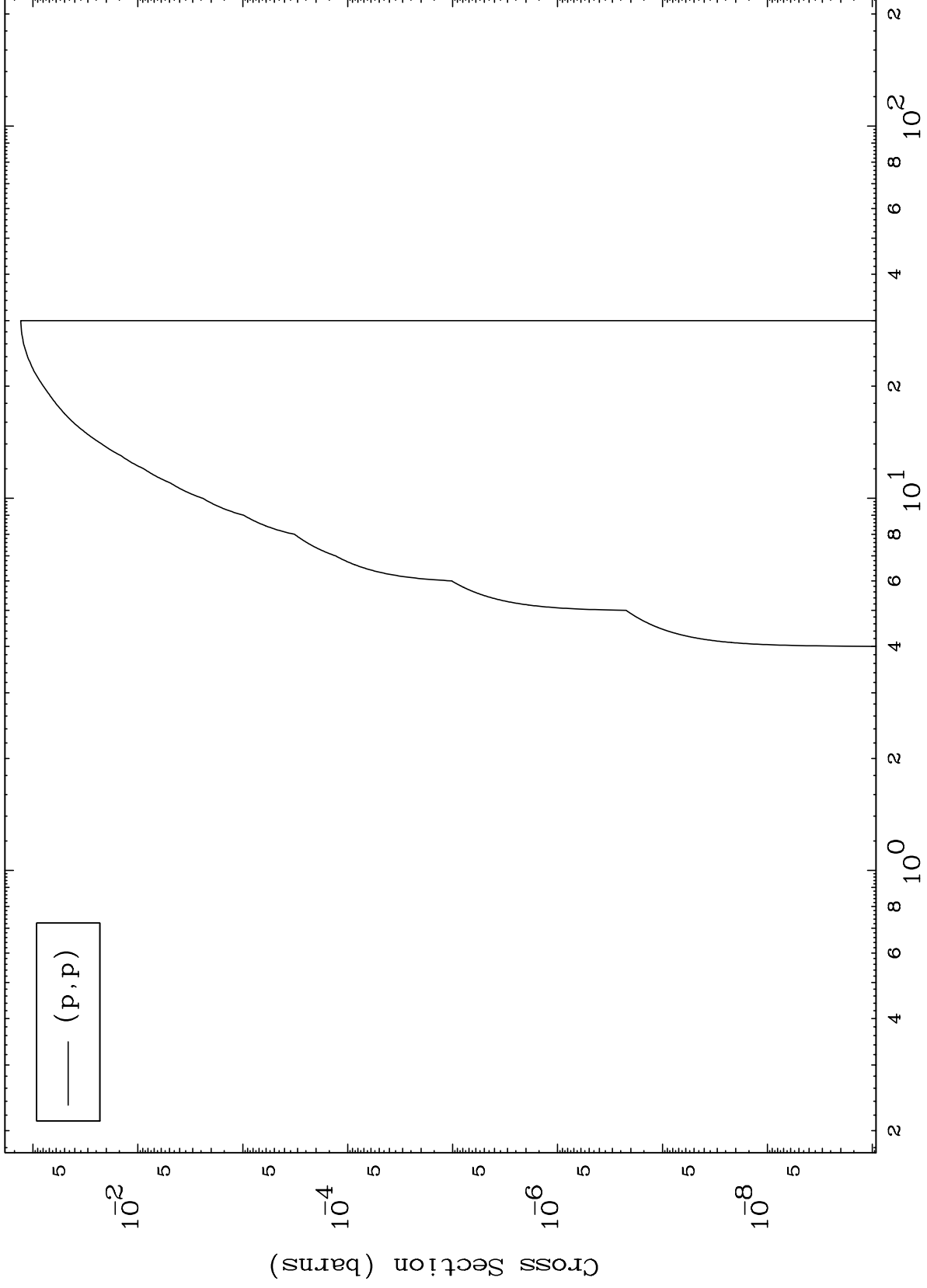
Incident Energy (MeV)

78-Pt-186

MAT 7813

(p,p) Levels
0 Kelvin Cross Sections

78-Pt-186



7

Incident Energy (MeV)

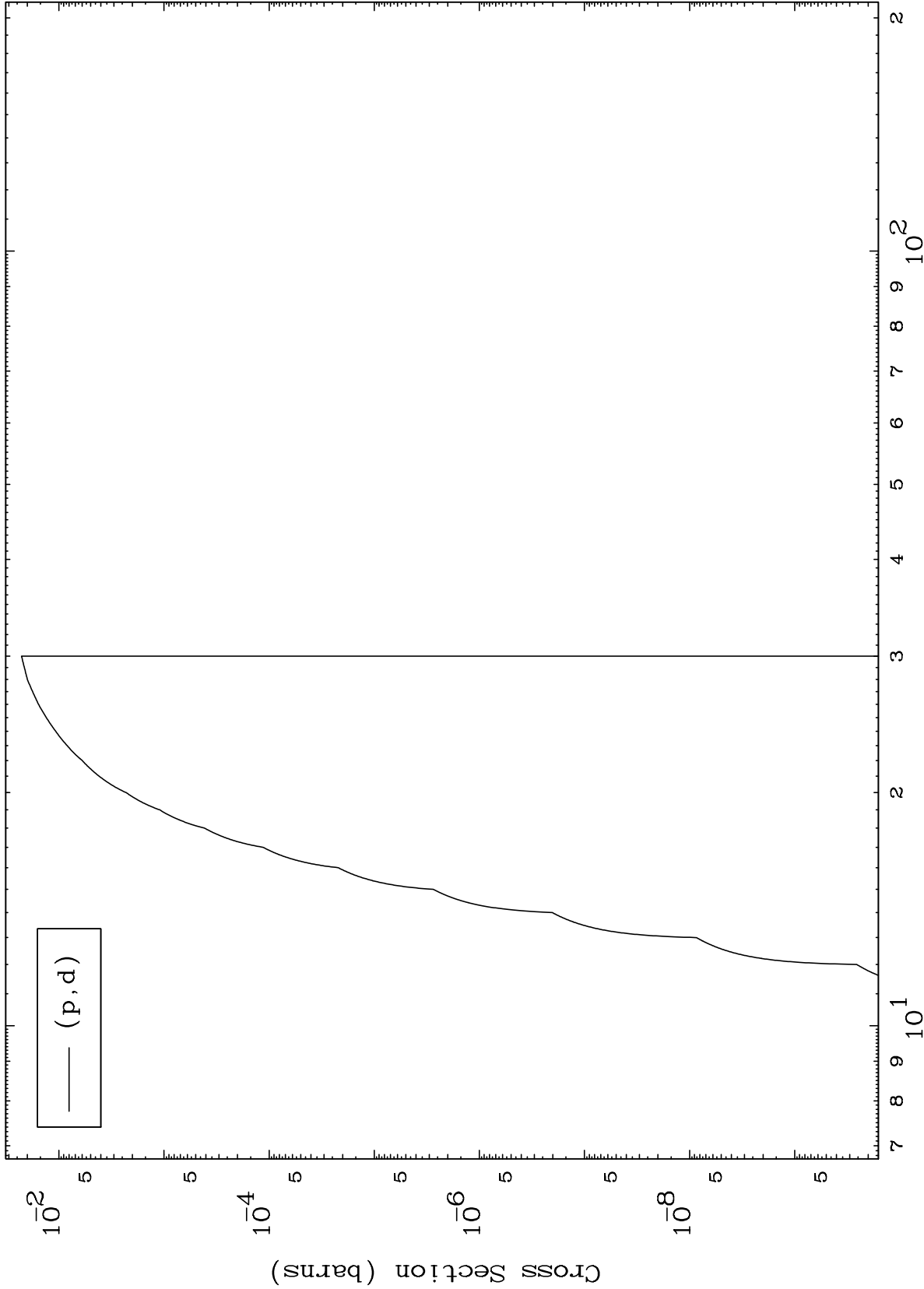
78-Pt-186

MAT 7813

(p,d) Levels

78-Pt-186

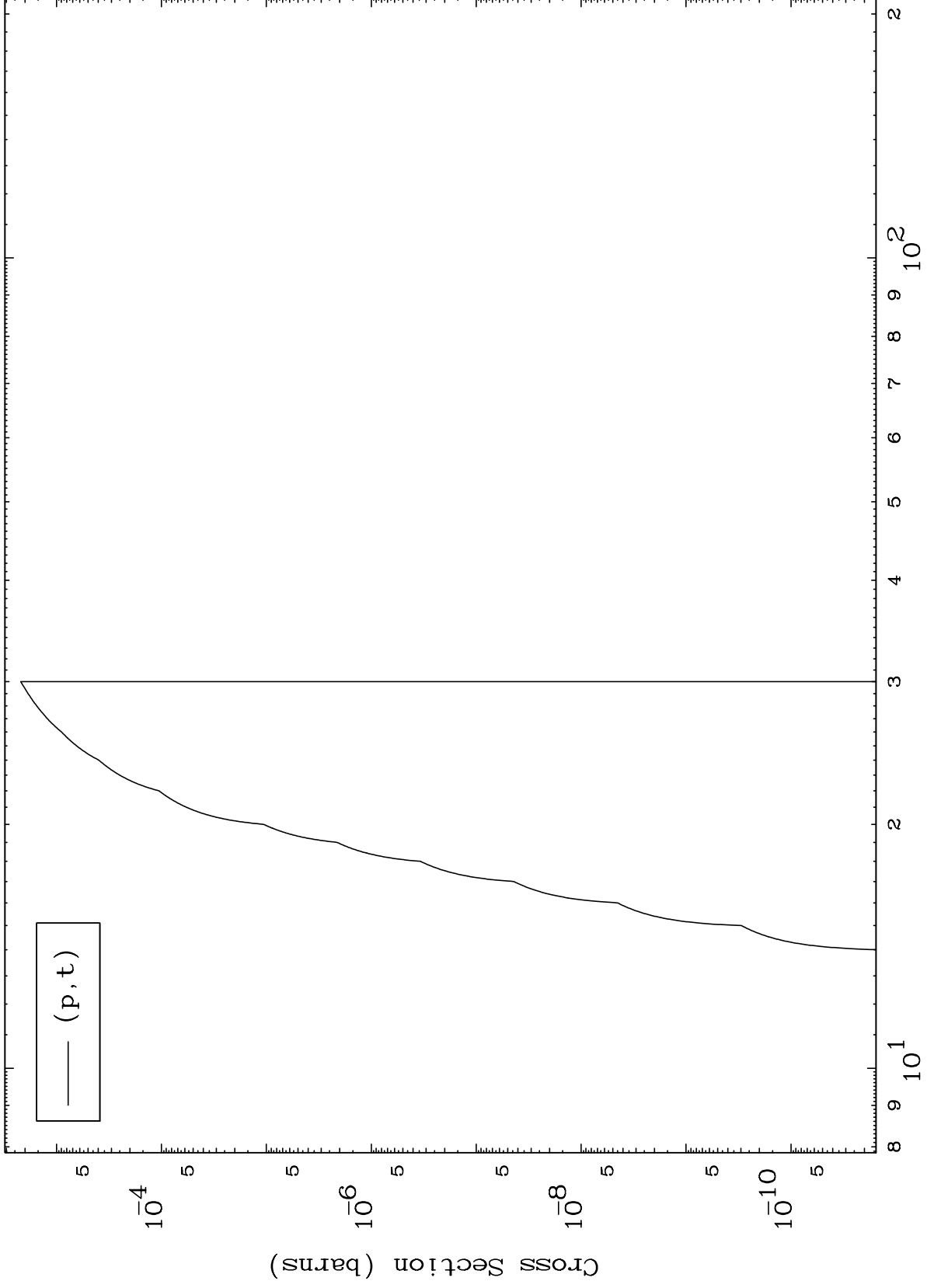
0 Kelvin Cross Sections



8

Incident Energy (MeV)

78-Pt-186

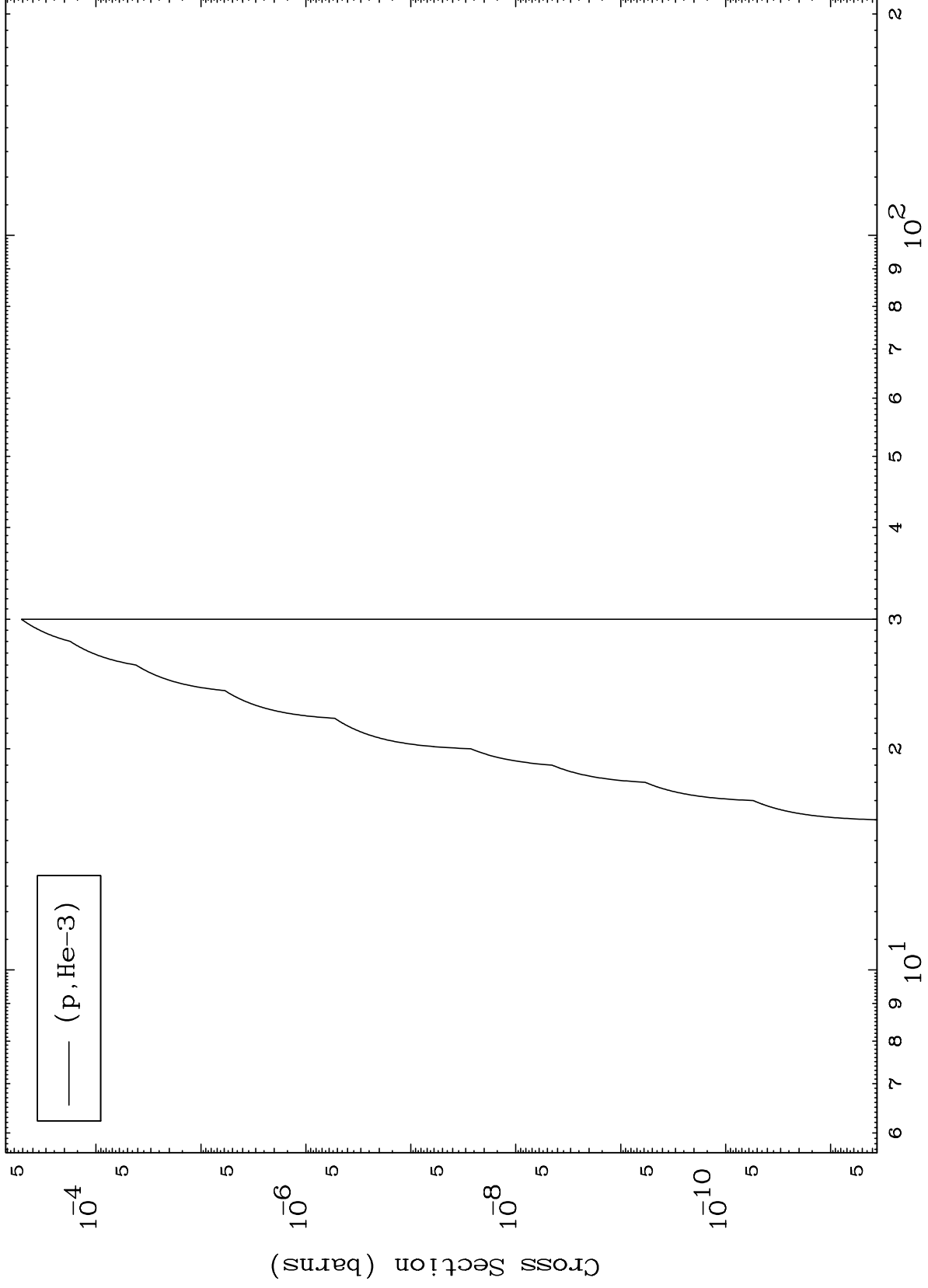


MAT 7813

(p,He3) Levels

78-Pt-186

0 Kelvin Cross Sections



— (p, He-3)

10

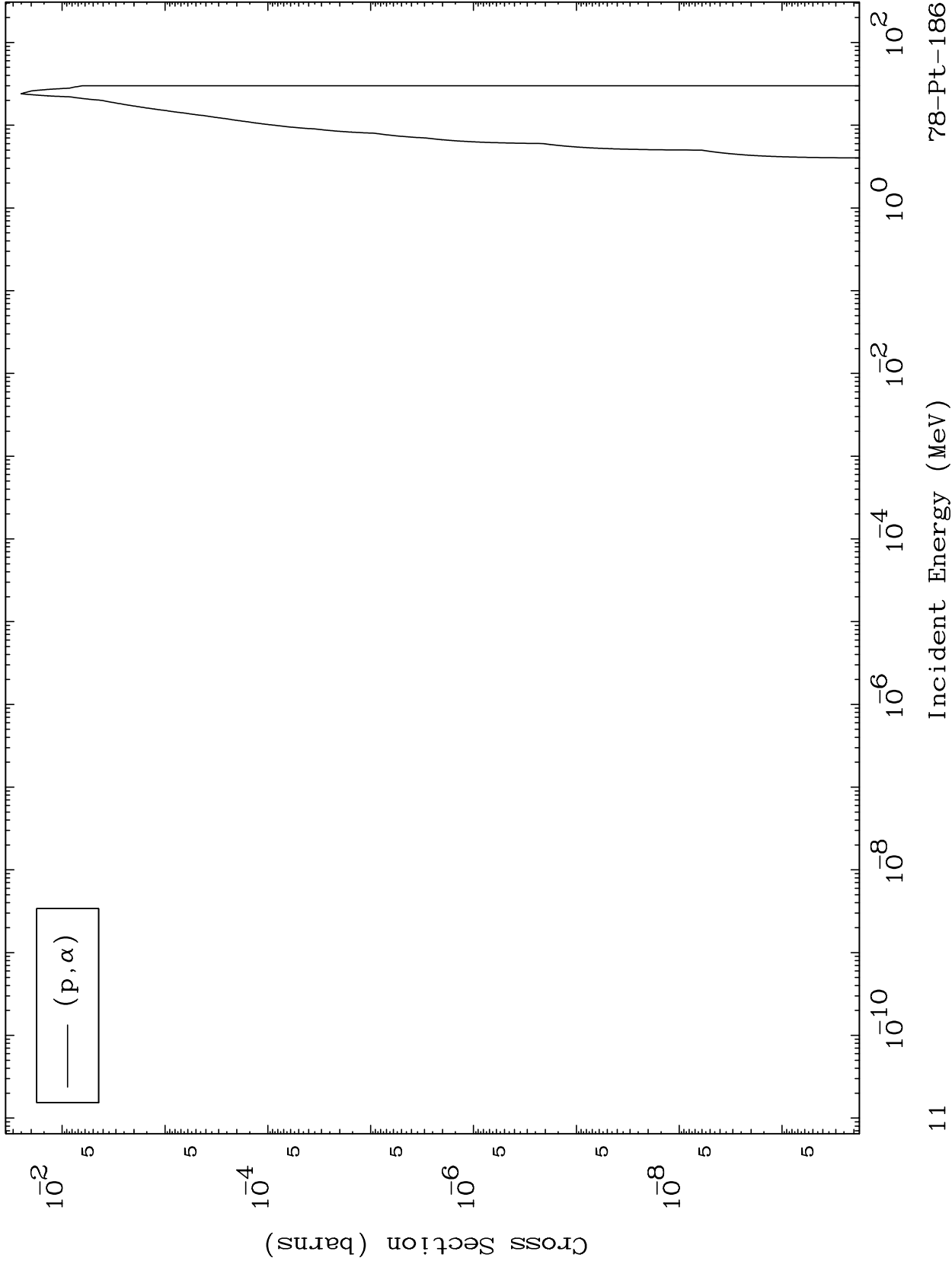
Incident Energy (MeV)

78-Pt-186

MAT 7813

(p, α) Levels
0 Kelvin Cross Sections

78-Pt-186

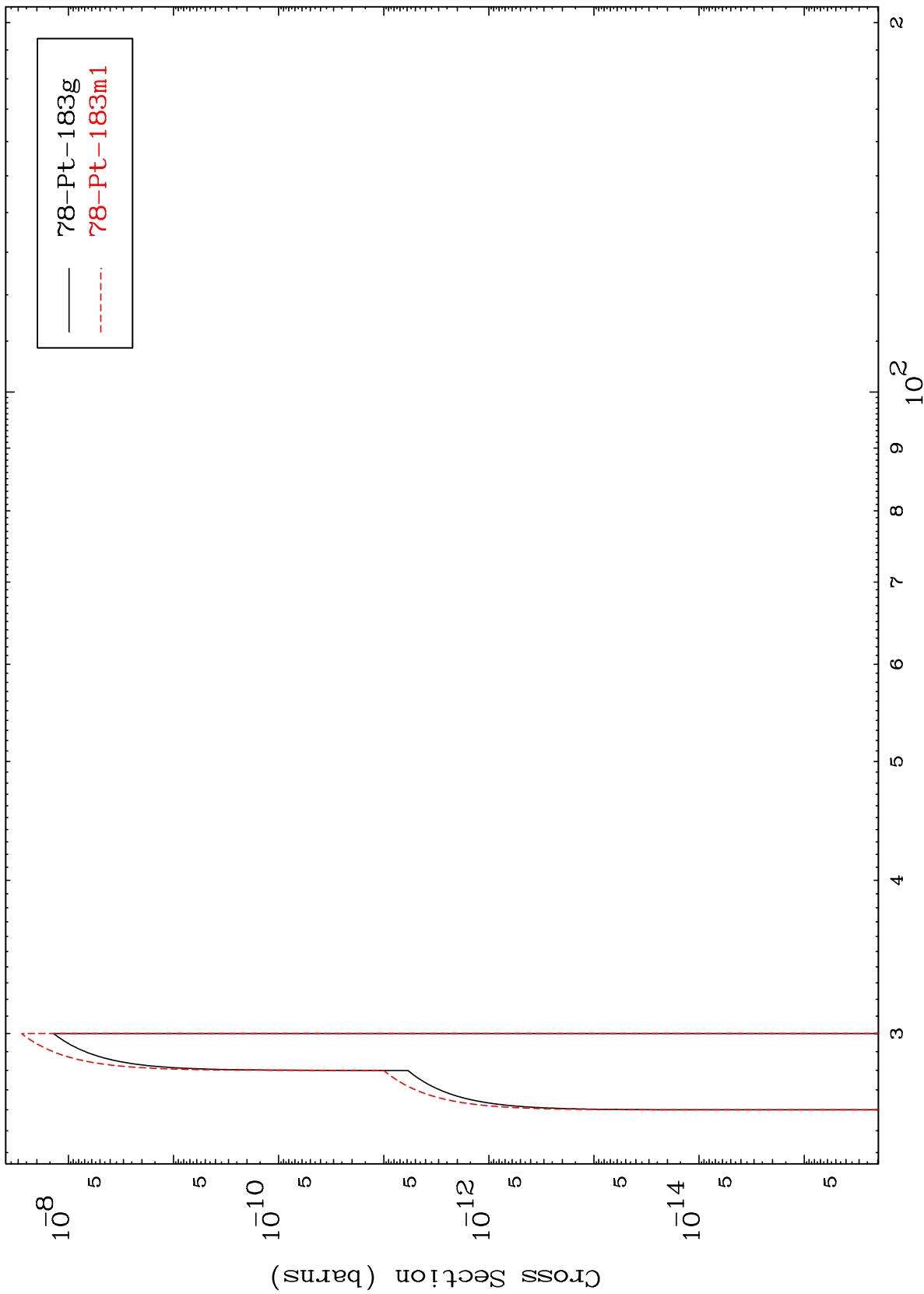


MAT 7813

(p,2n) d

78-Pt-186

Radionuclide Production Cross Section



12

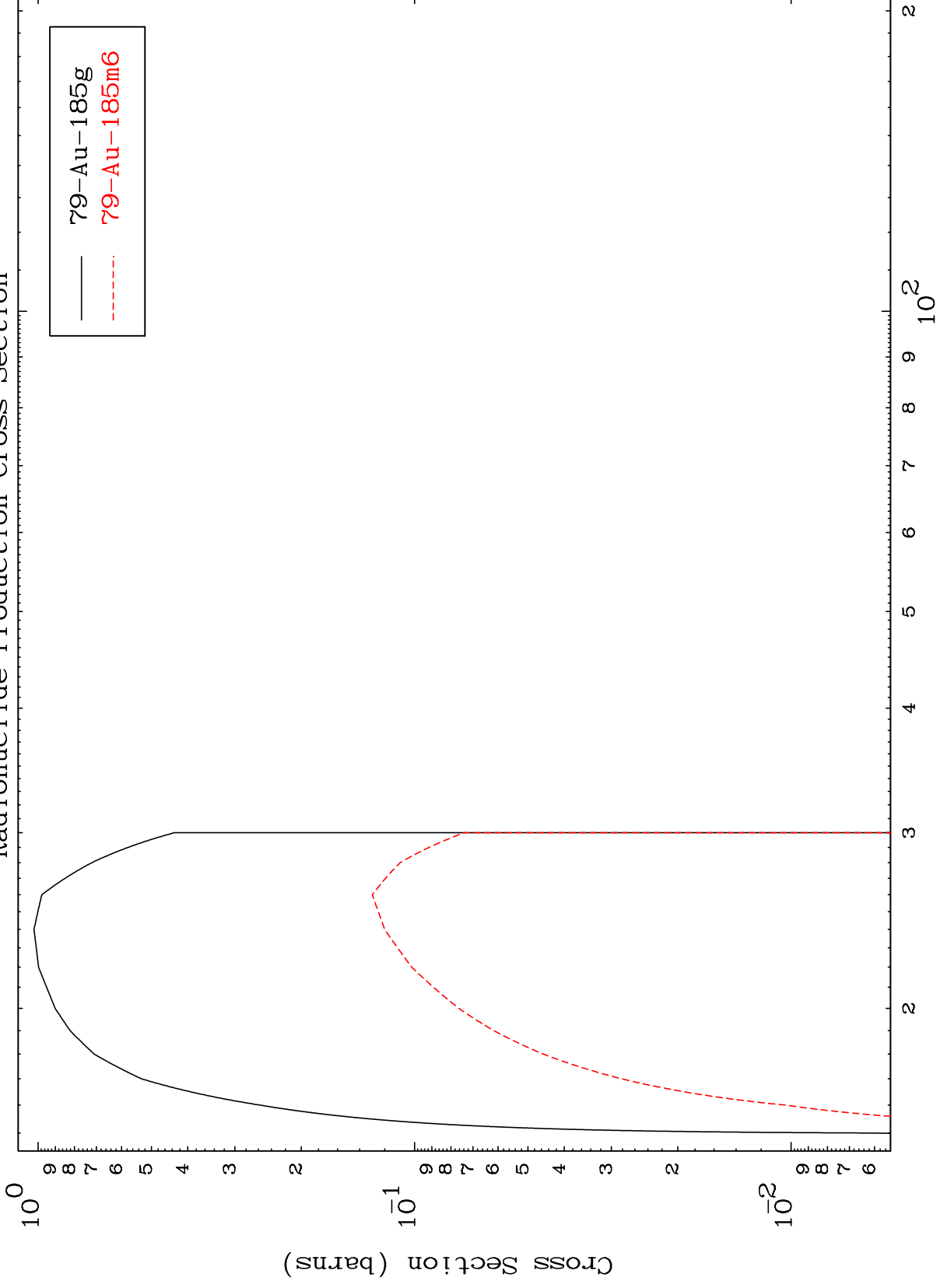
Incident Energy (MeV)

78-Pt-186

MAT 7813

78-Pt-186

(p,2n)
Radionuclide Production Cross Section

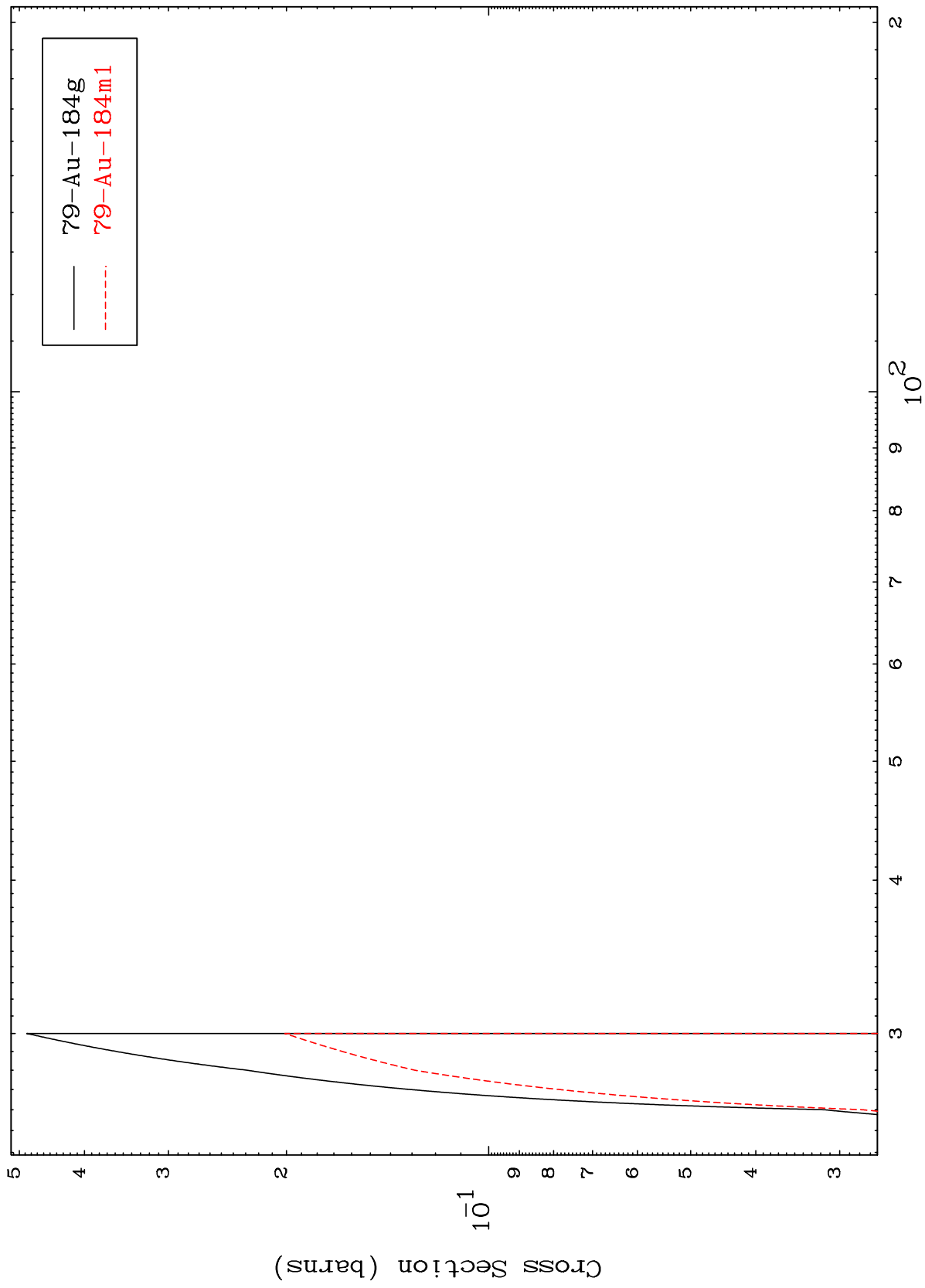


79-Au-185g
79-Au-185m6

MAT 7813

78-Pt-186

(p,3n)
Radionuclide Production Cross Section



14

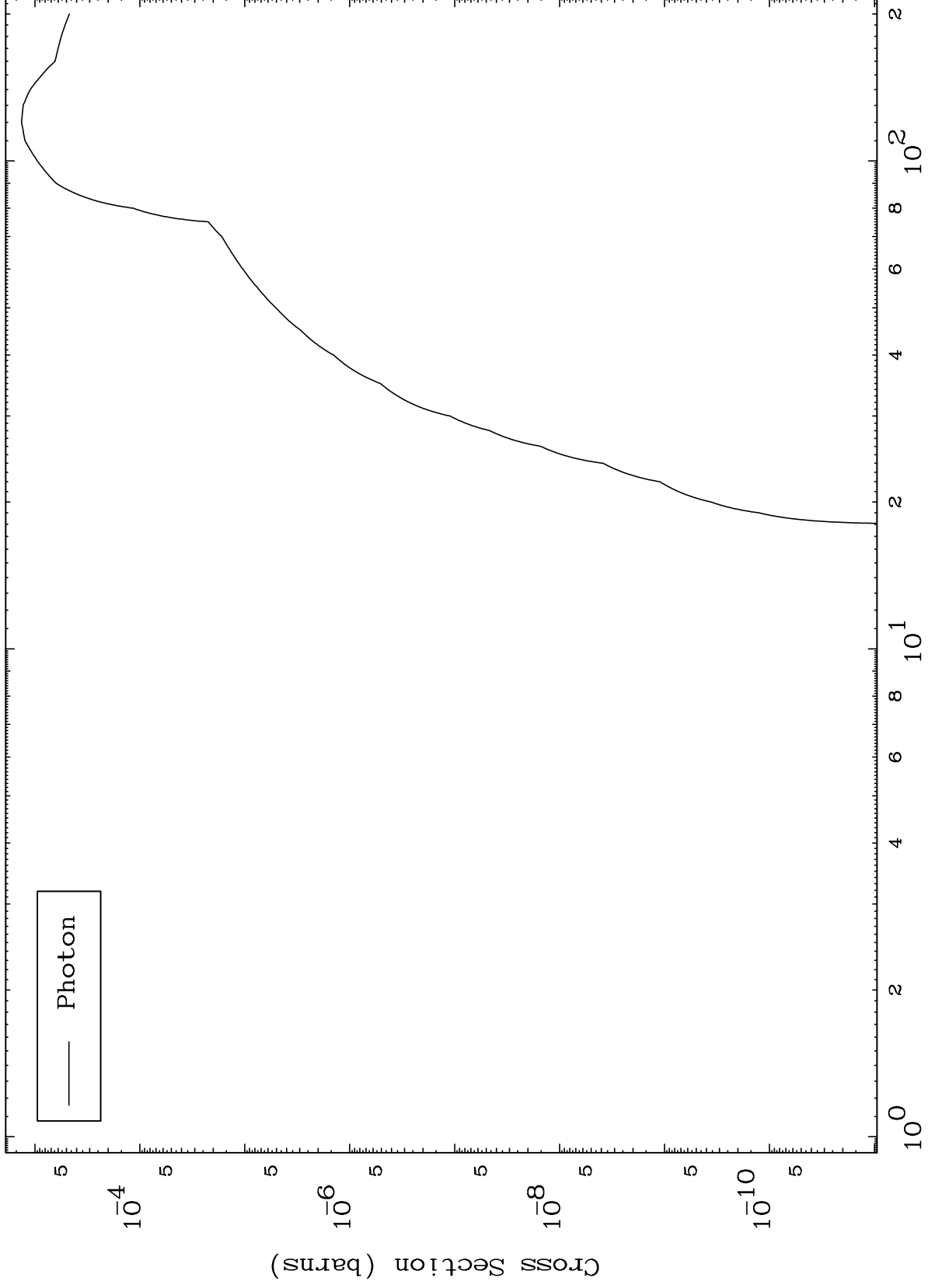
Incident Energy (MeV)

78-Pt-186

MAT 7813

Proton Fission
Radionuclide Production Cross Section

78-Pt-186



Photon

Incident Energy (MeV)

78-Pt-186

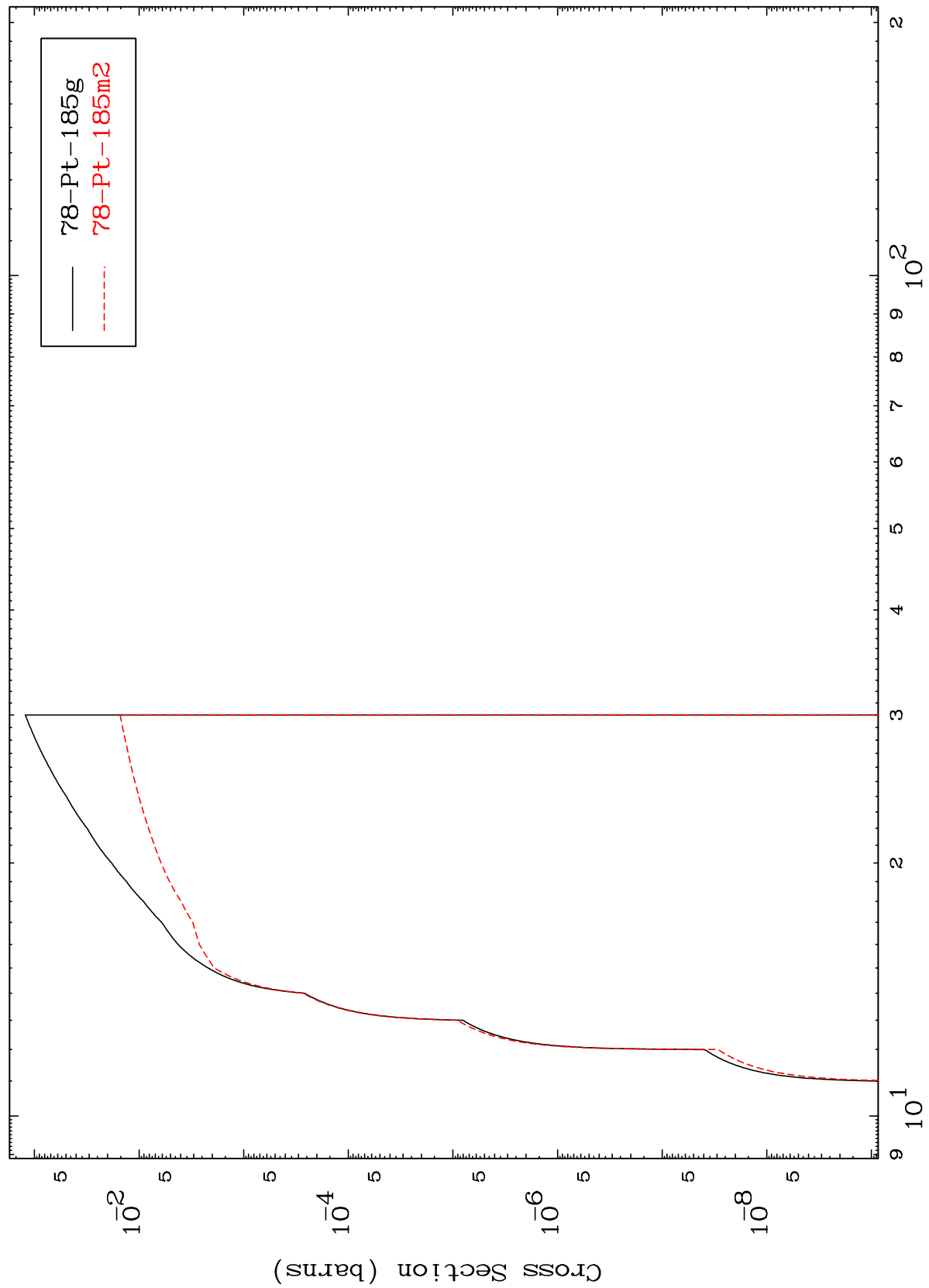
15

MAT 7813

(p,n') p

78-Pt-186

Radionuclide Production Cross Section



16

Incident Energy (MeV)

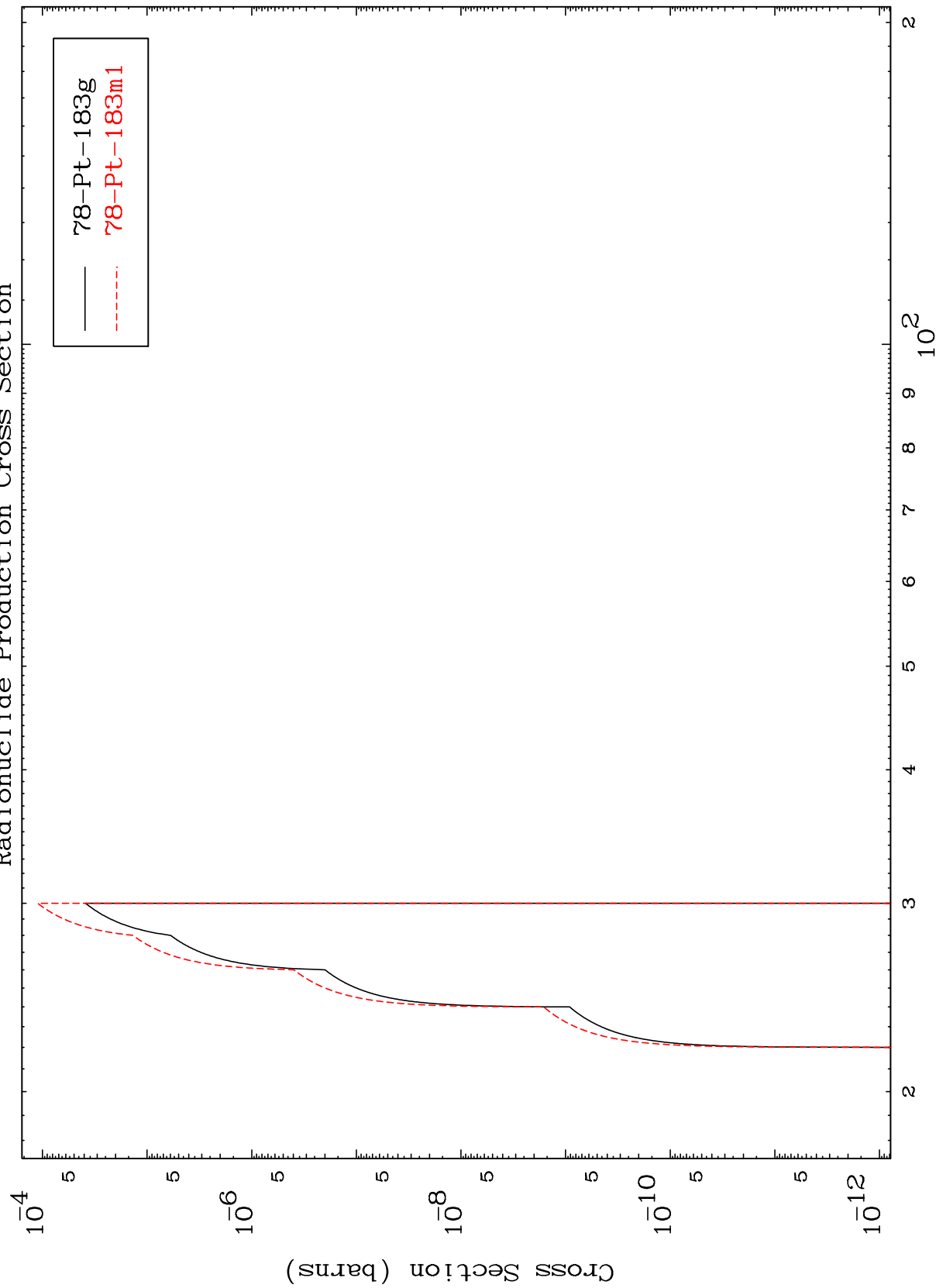
78-Pt-186

MAT 7813

78-Pt-186

(p,n') t

Radionuclide Production Cross Section



17

Incident Energy (MeV)

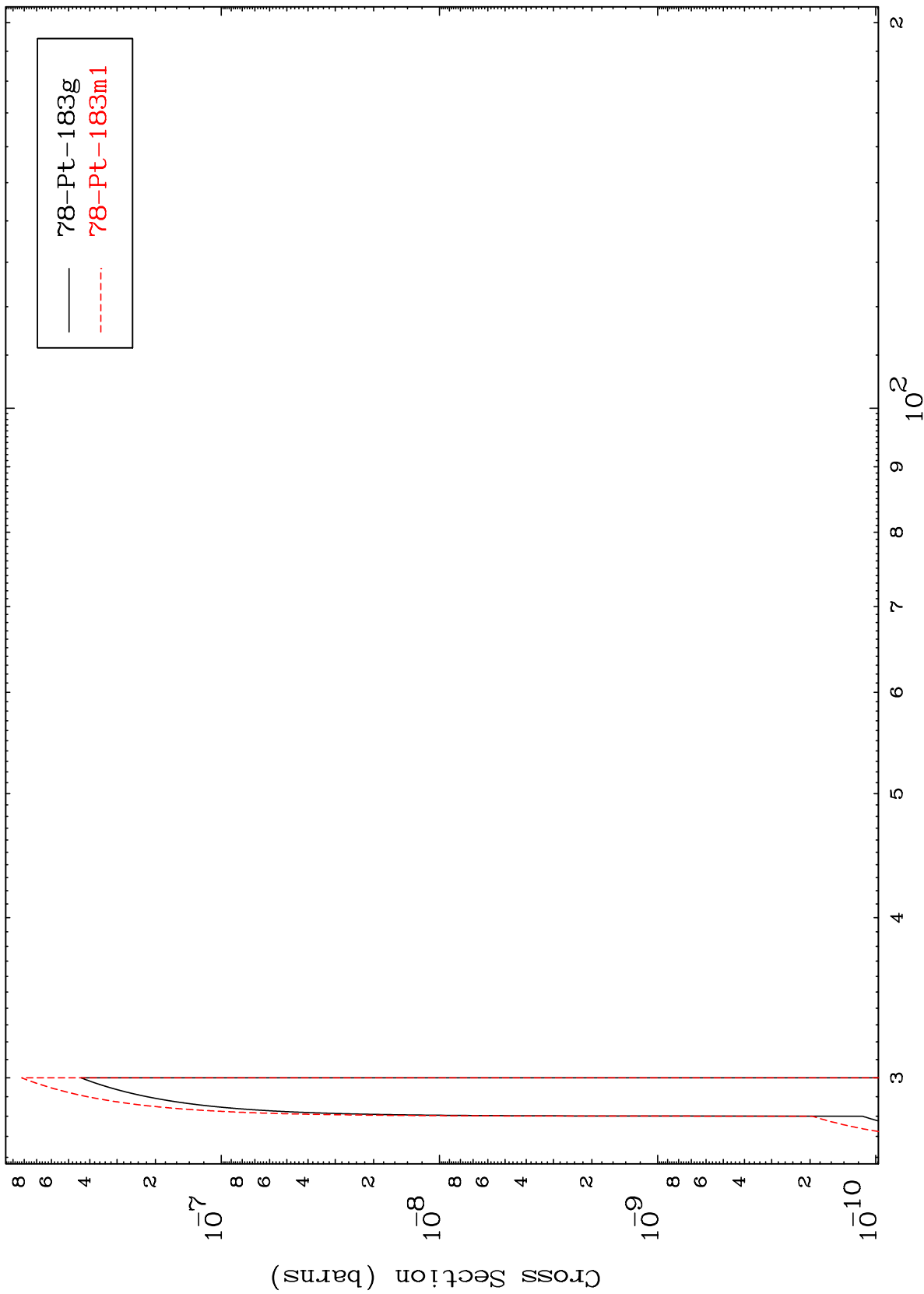
78-Pt-186

MAT 7813

(p,3n) p

78-Pt-186

Radionuclide Production Cross Section



18

Incident Energy (MeV)

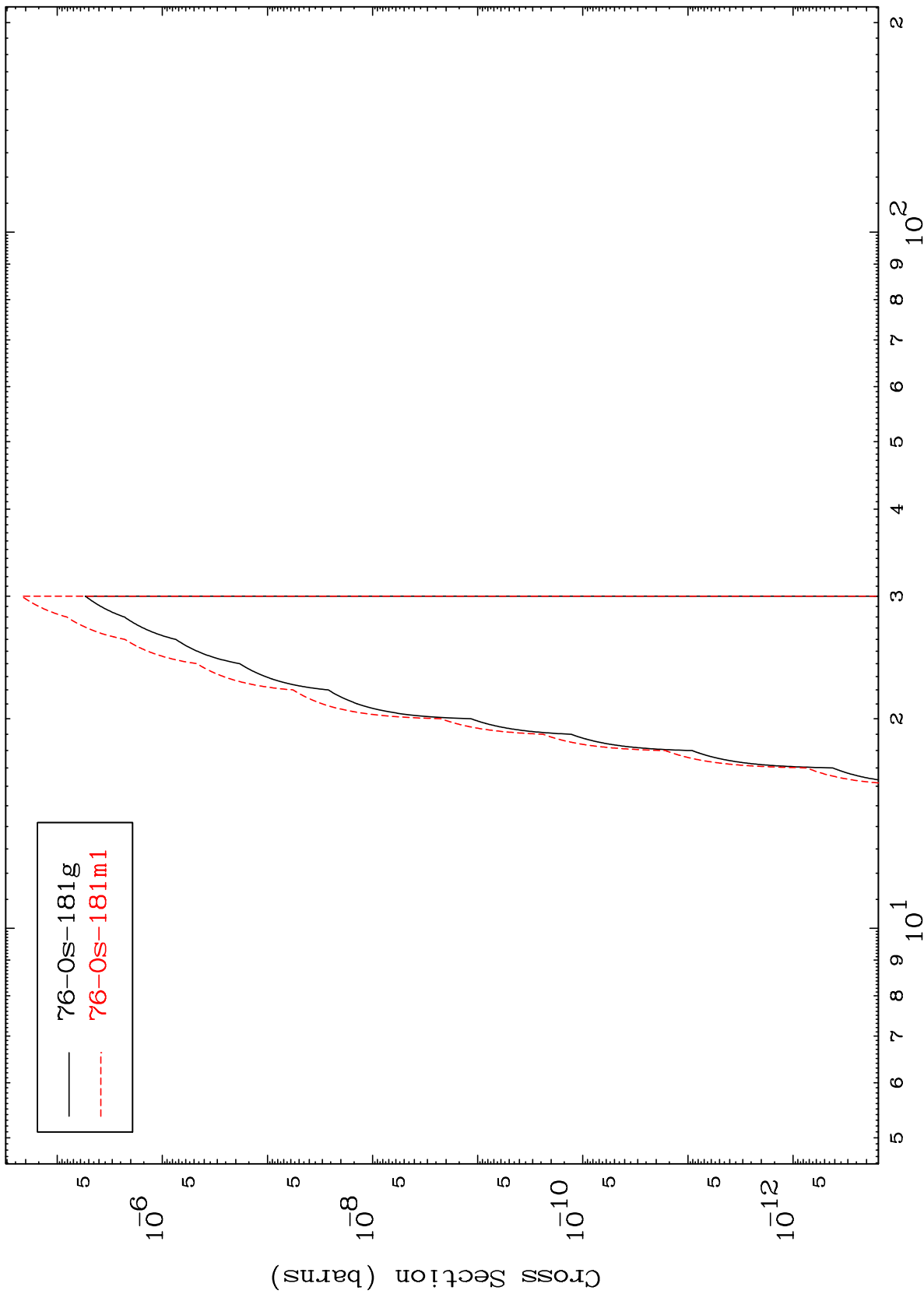
78-Pt-186

MAT 7813

(p,n') p α

78-Pt-186

Radionuclide Production Cross Section



19

Incident Energy (MeV)

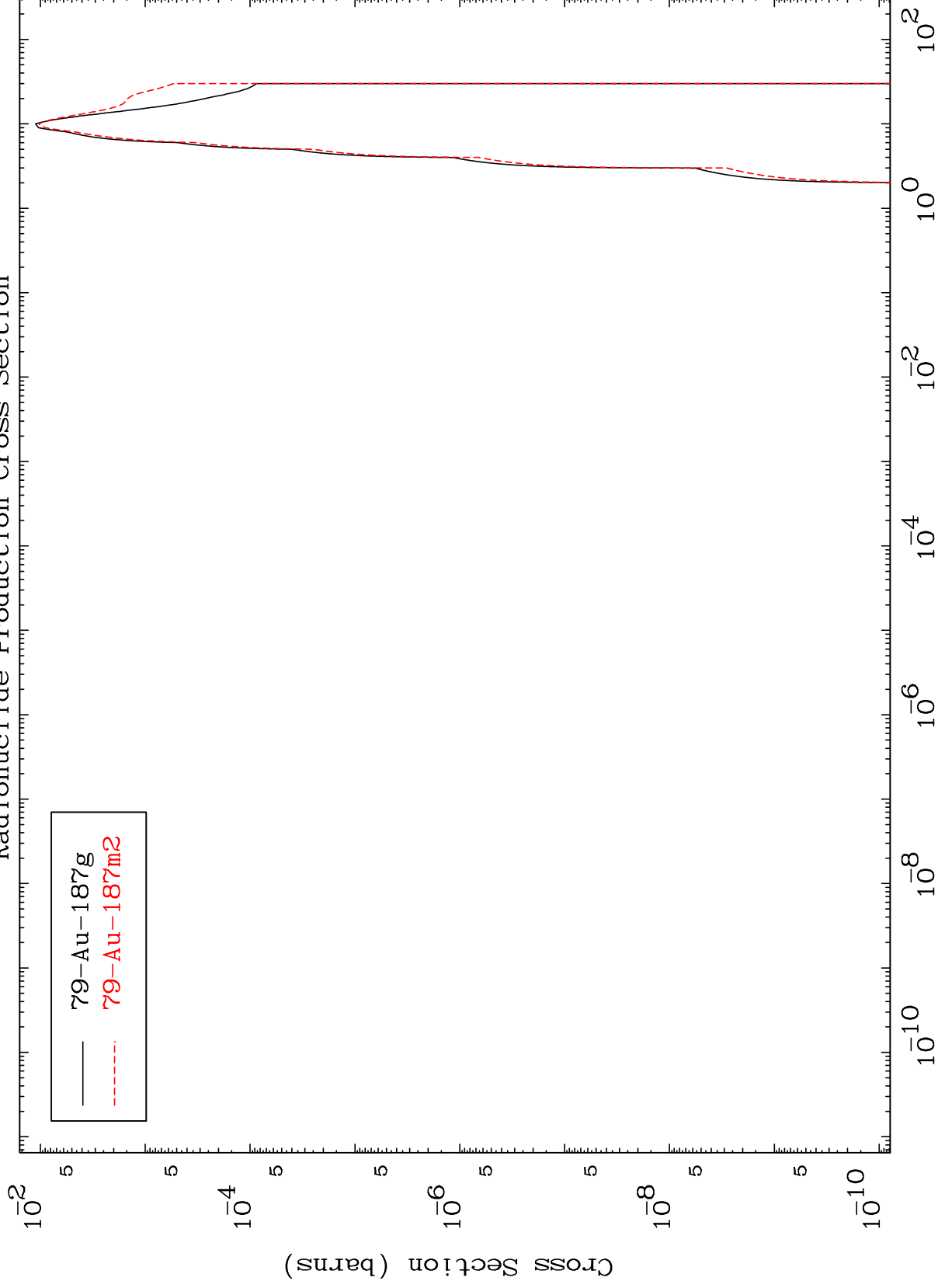
78-Pt-186

MAT 7813

(p, γ)

78-Pt-186

Radionuclide Production Cross Section



Incident Energy (MeV)

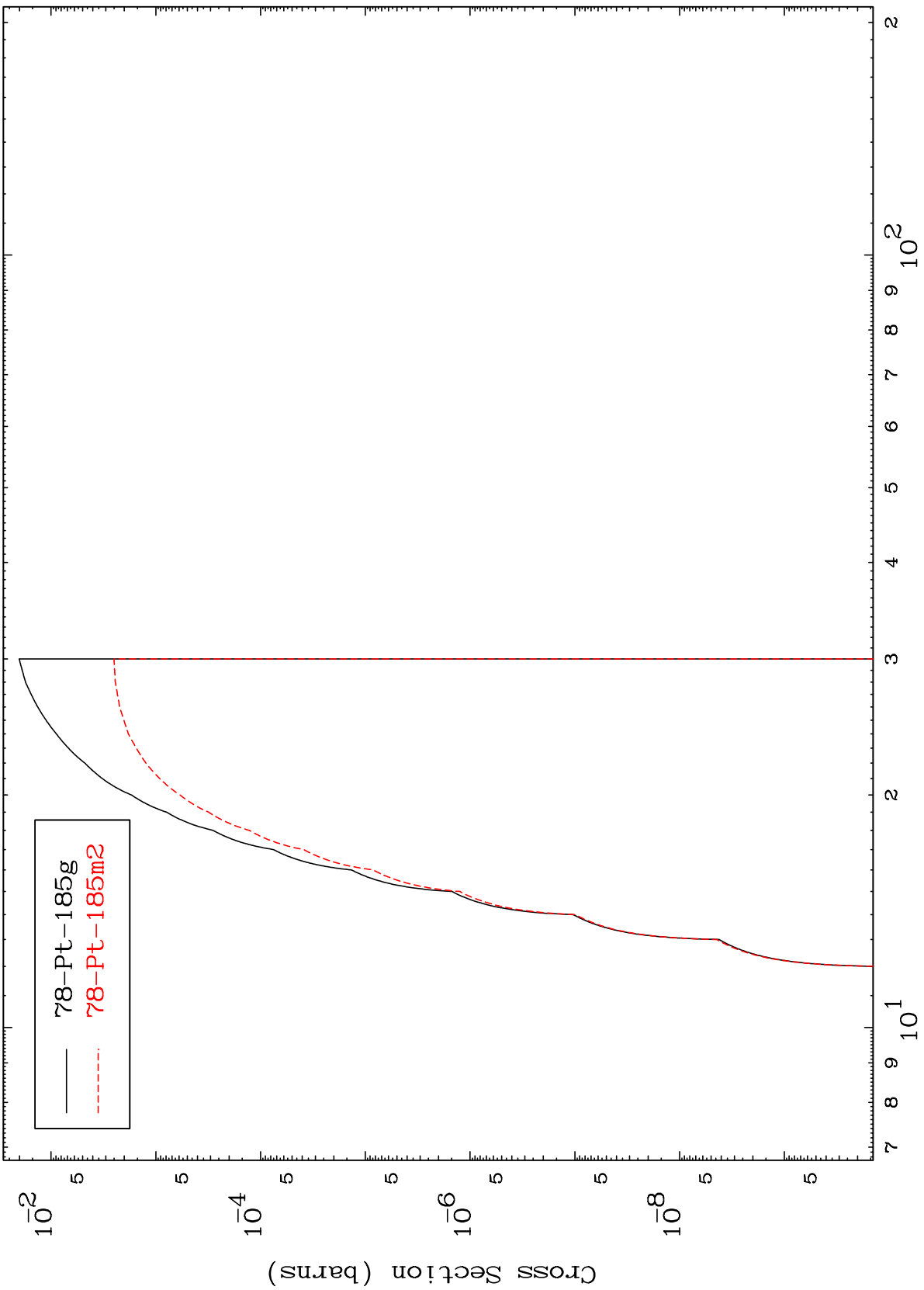
78-Pt-186

20

MAT 7813

78-Pt-186

(p,d)
Radionuclide Production Cross Section



MAT 7813

(p,d) α

78-Pt-186

Radionuclide Production Cross Section

