

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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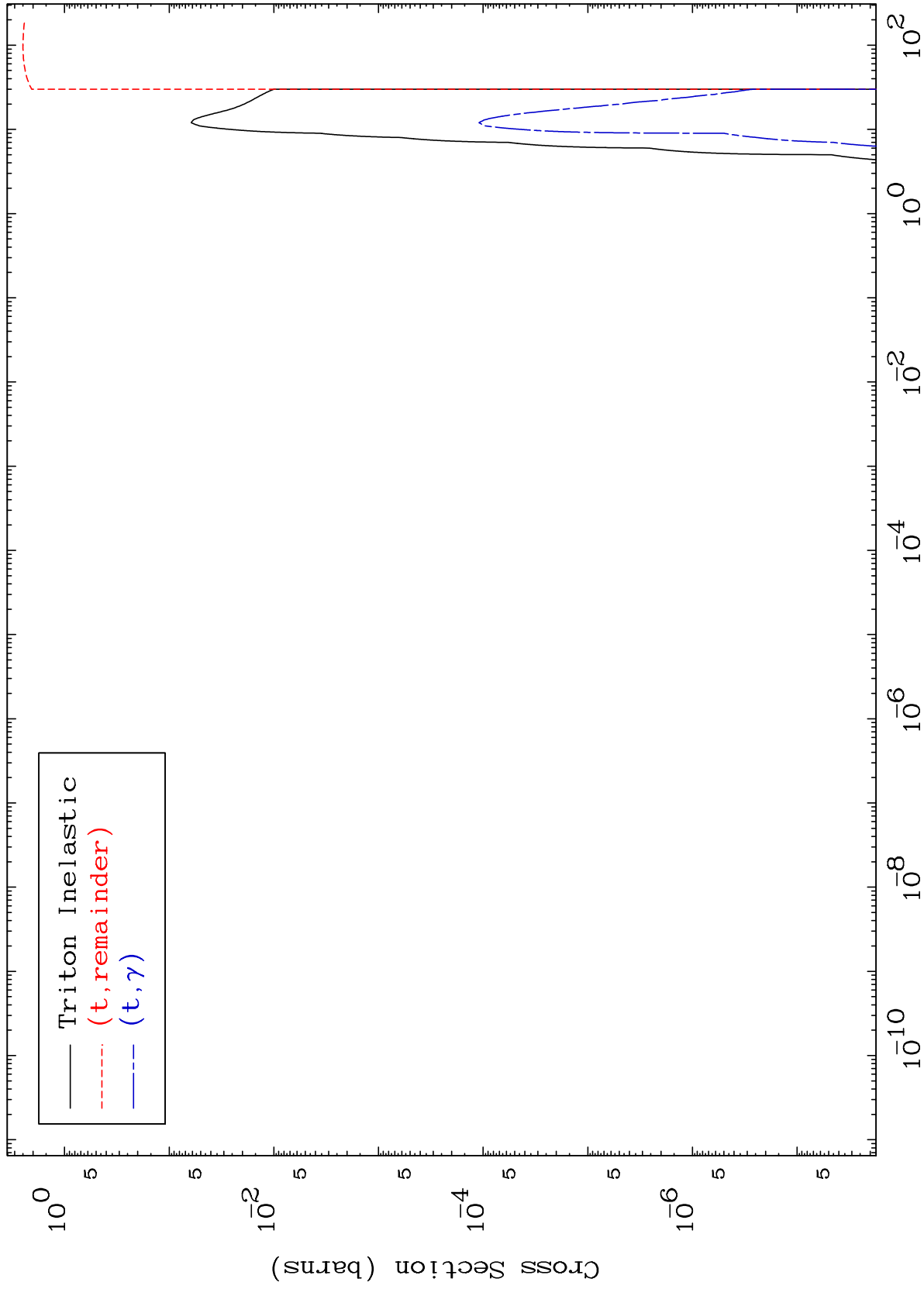
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7813

Triton Major
0 Kelvin Cross Sections

78-Pt-186



1

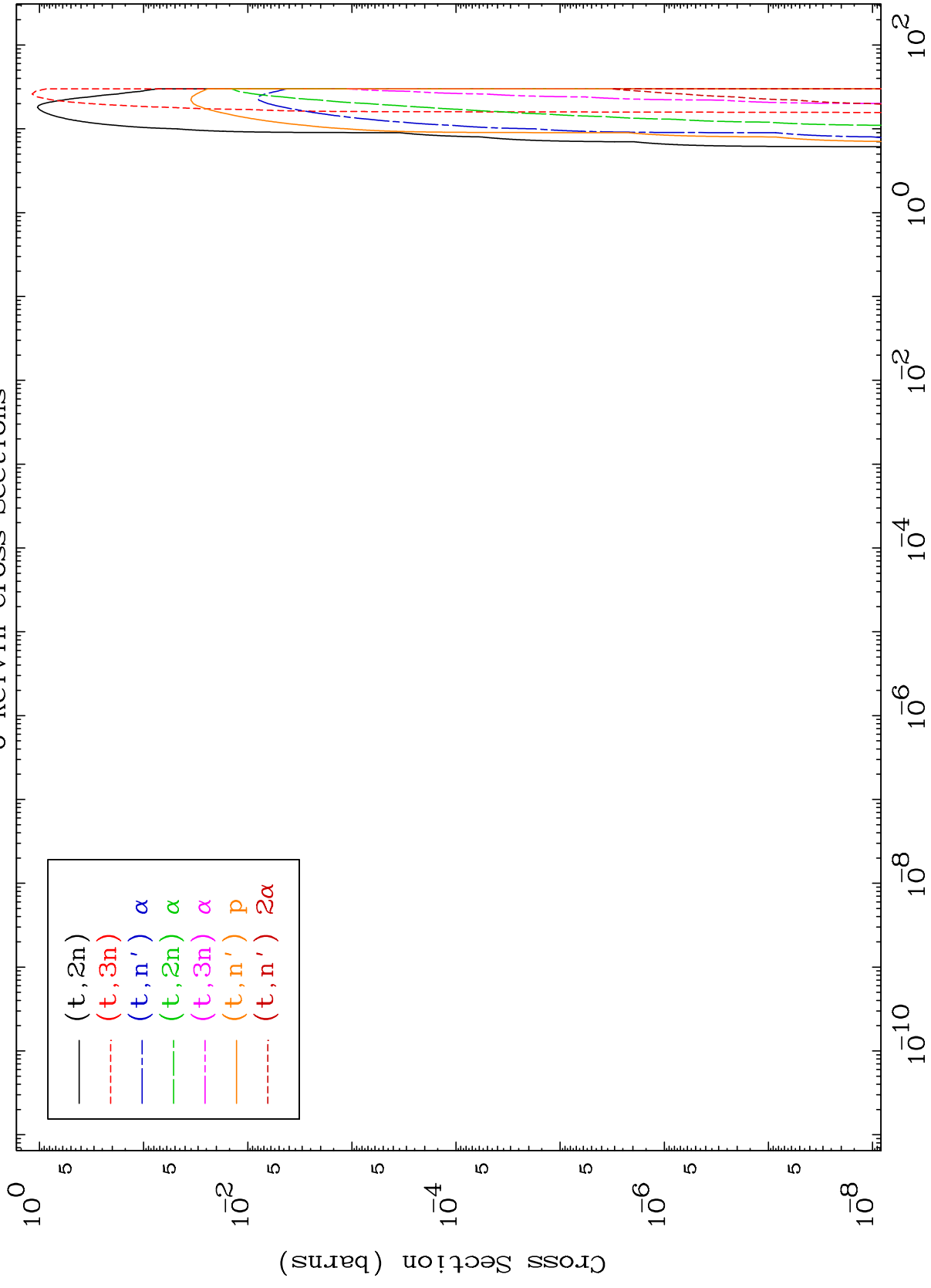
Incident Energy (MeV)

78-Pt-186

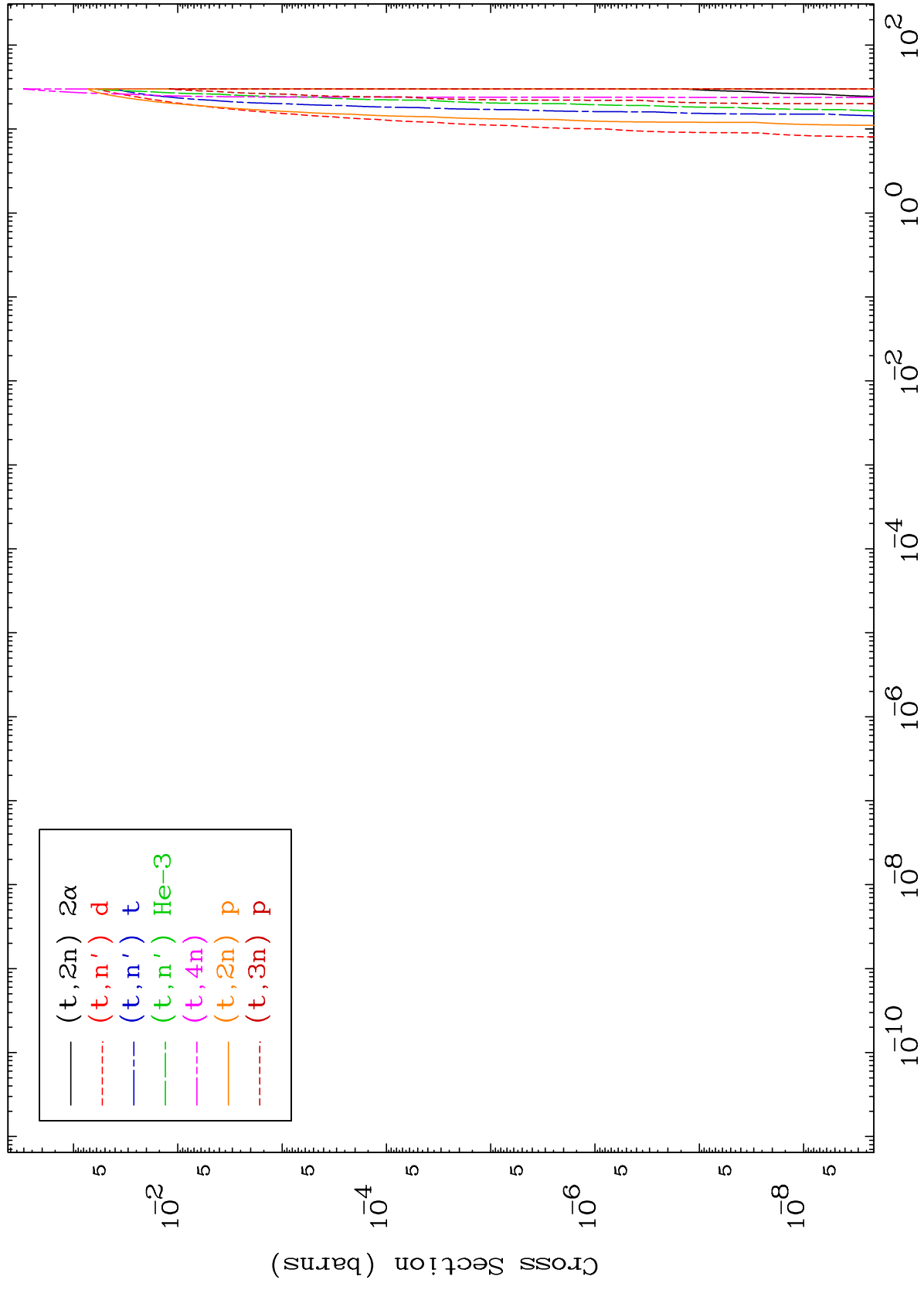
MAT 7813

Triton Neutron Production
0 Kelvin Cross Sections

78-Pt-186



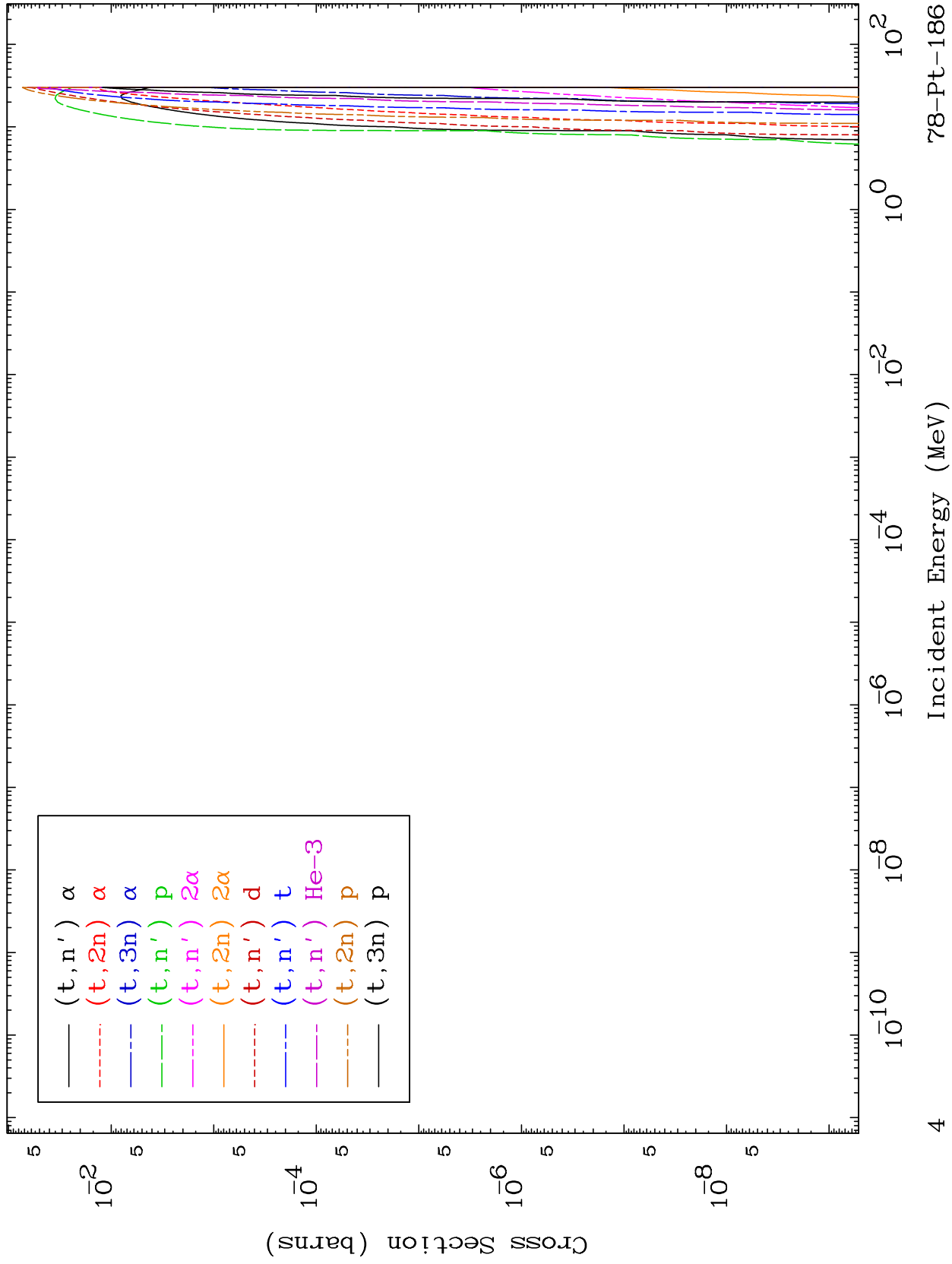
78-Pt-186



MAT 7813

Triton Charged Particle
0 Kelvin Cross Sections

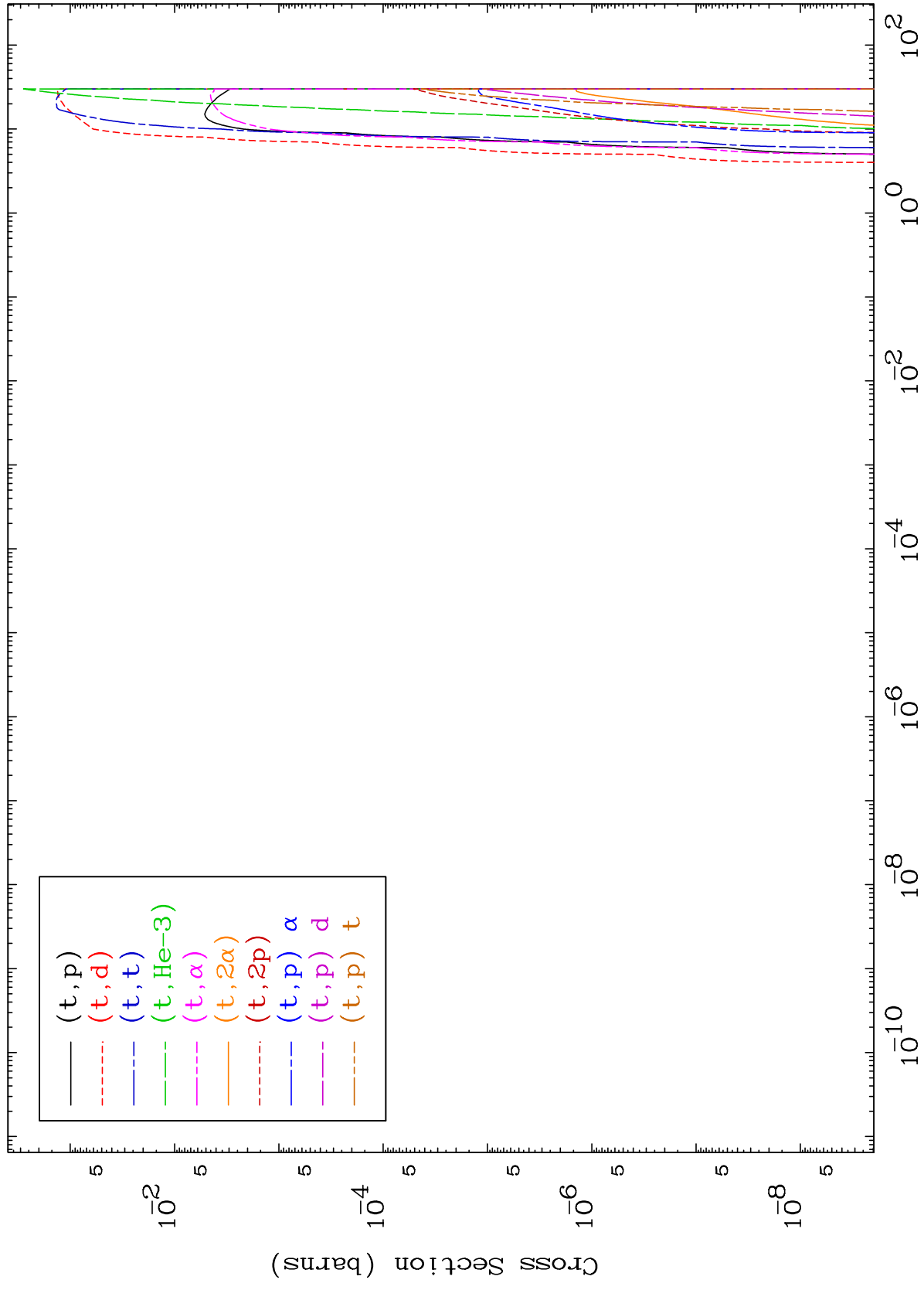
78-Pt-186



MAT 7813

Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-186



5

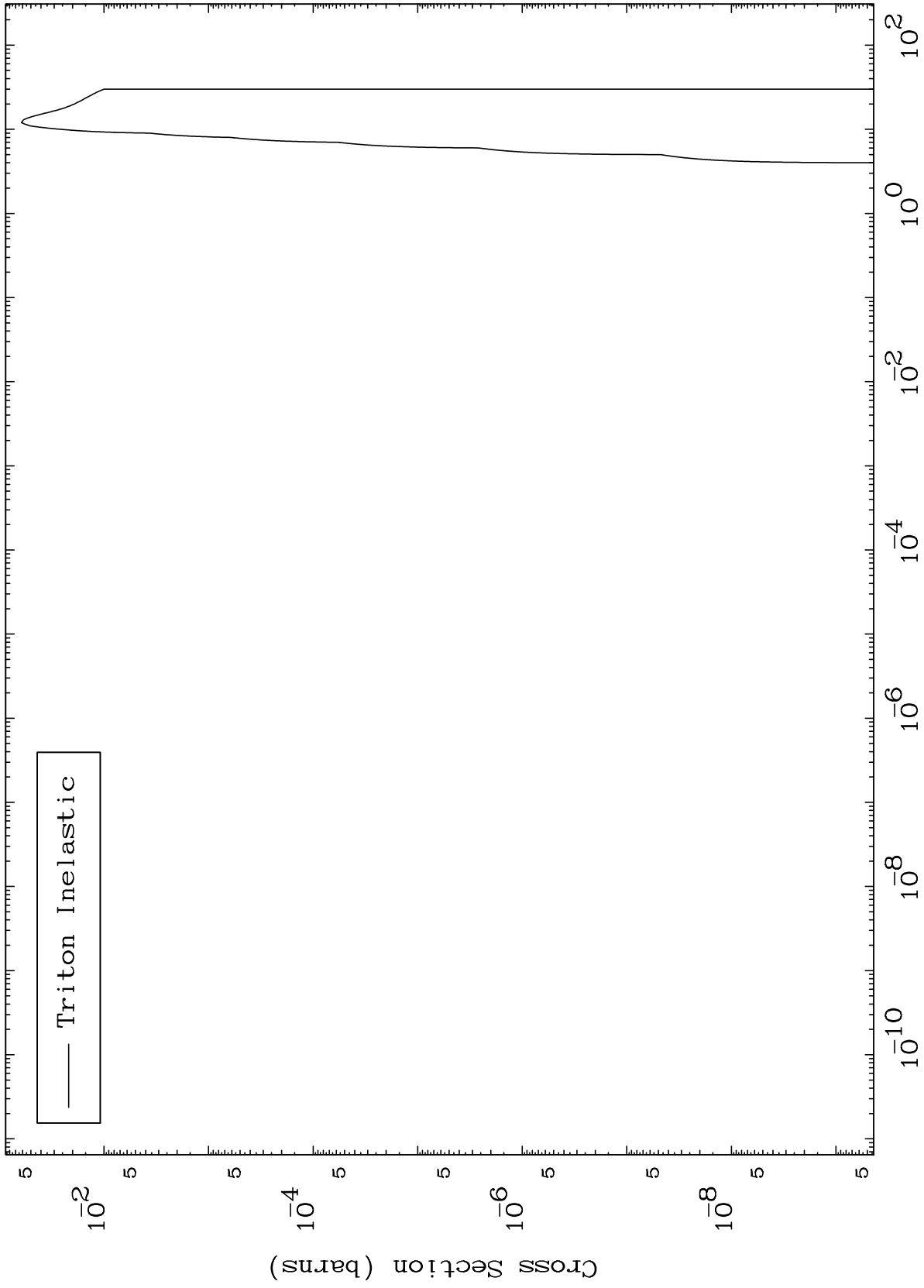
Incident Energy (MeV)

78-Pt-186

MAT 7813

(t,n') Level
0 Kelvin Cross Sections

78-Pt-186



6

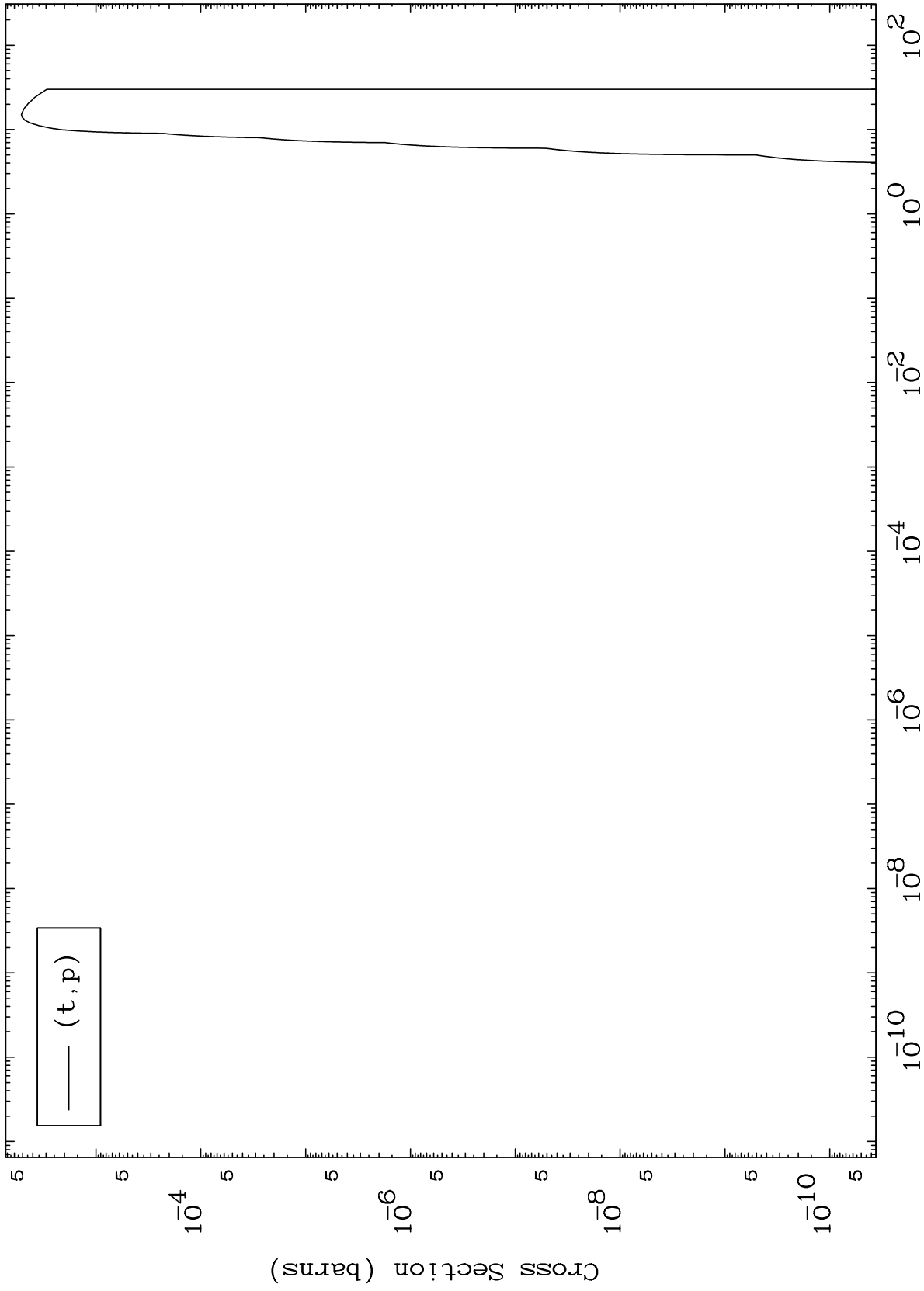
Incident Energy (MeV)

78-Pt-186

MAT 7813

(t,p) Levels
0 Kelvin Cross Sections

78-Pt-186



7

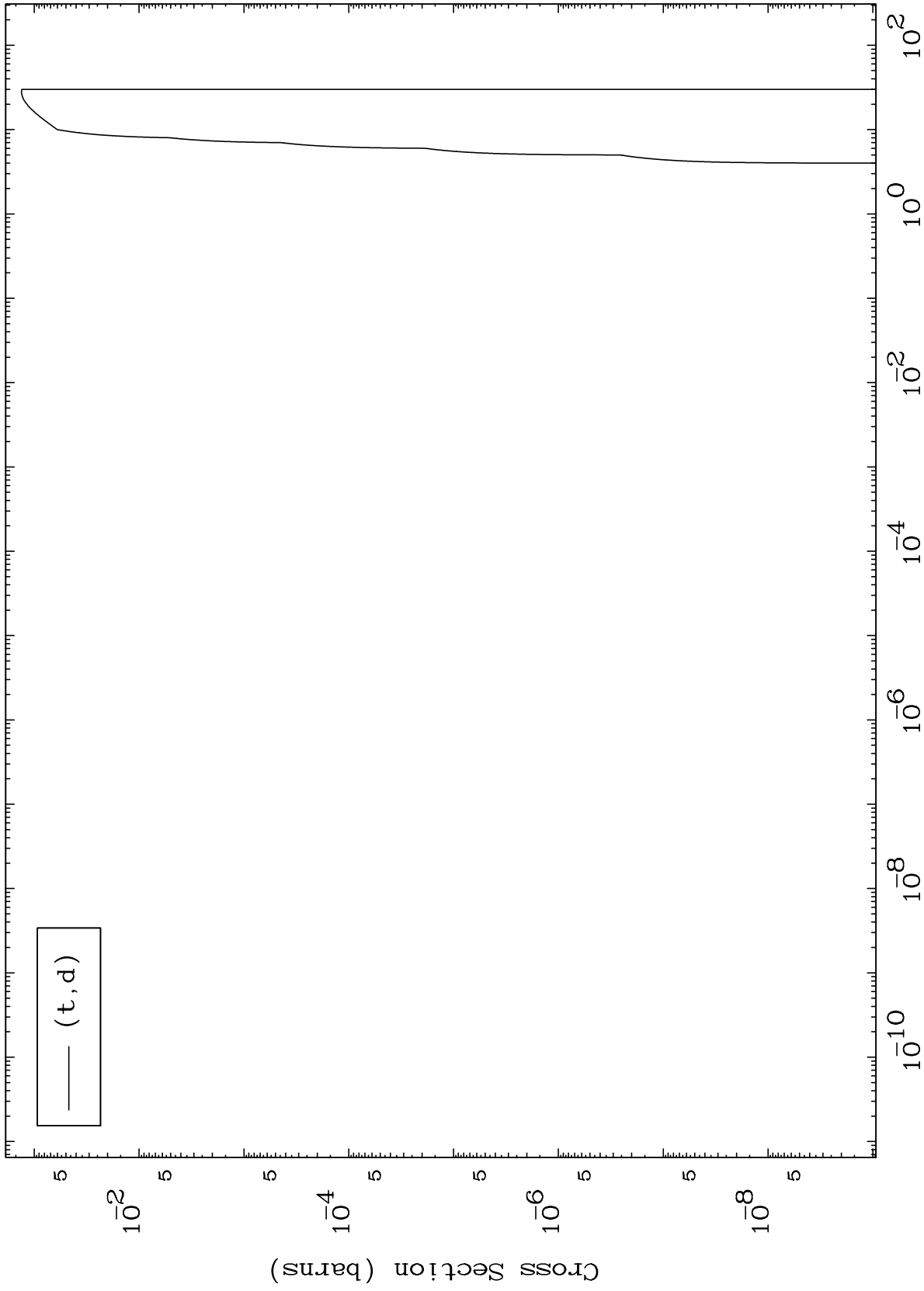
Incident Energy (MeV)

78-Pt-186

MAT 7813

(t,d) Levels
0 Kelvin Cross Sections

78-Pt-186



8

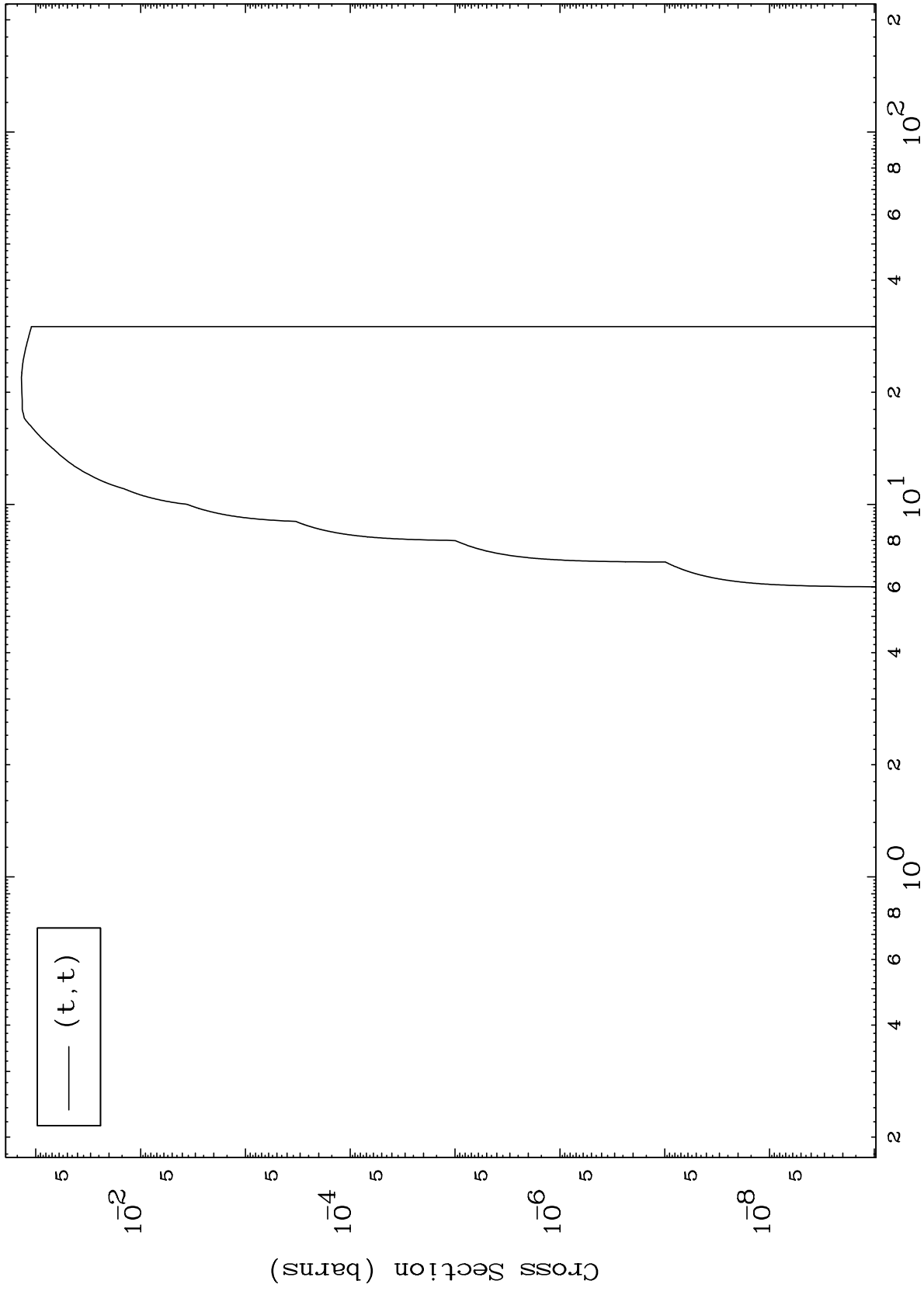
Incident Energy (MeV)

78-Pt-186

MAT 7813

(t,t) Levels
0 Kelvin Cross Sections

78-Pt-186



9

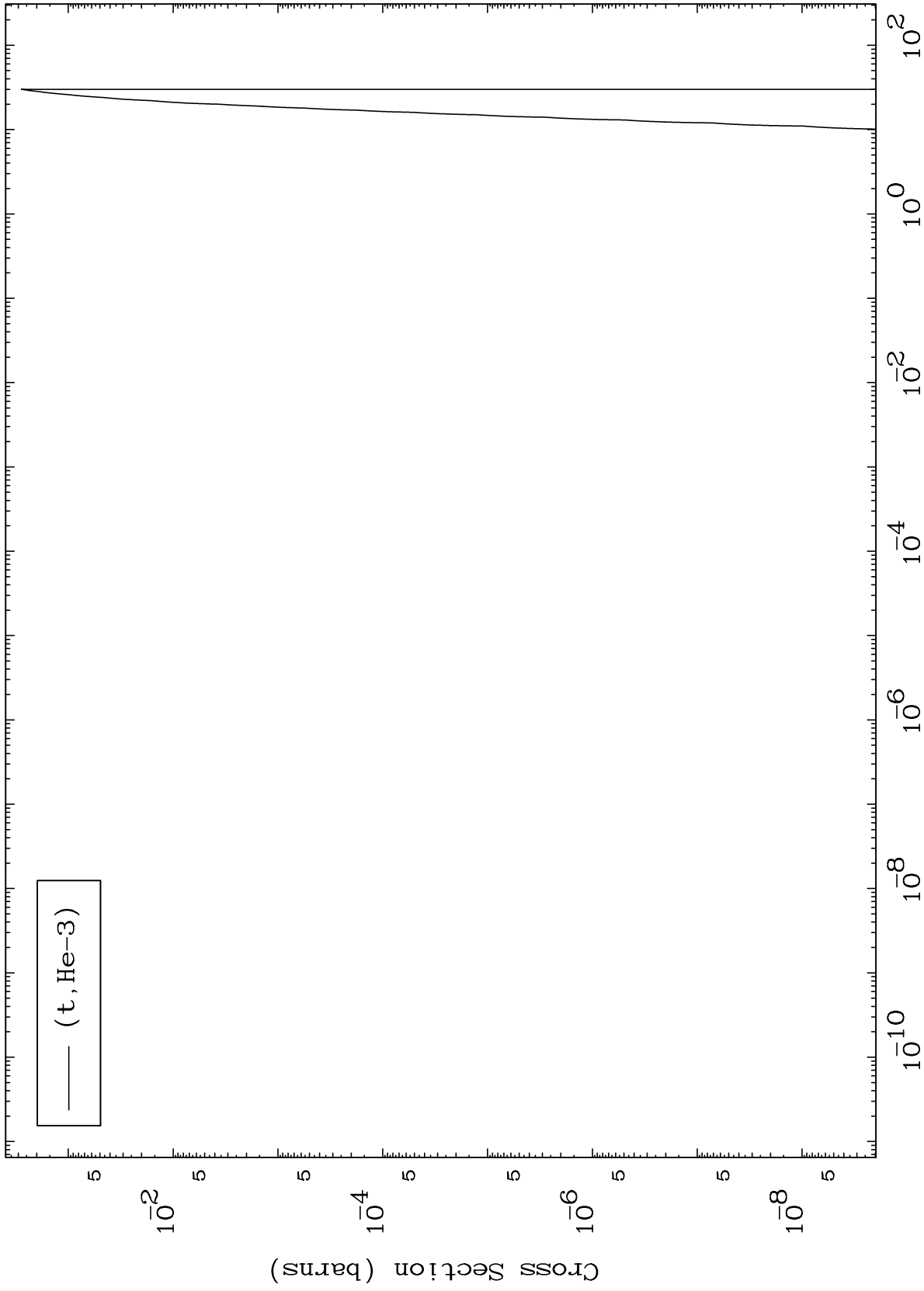
Incident Energy (MeV)

78-Pt-186

MAT 7813

(t,He3) Levels
0 Kelvin Cross Sections

78-Pt-186



10

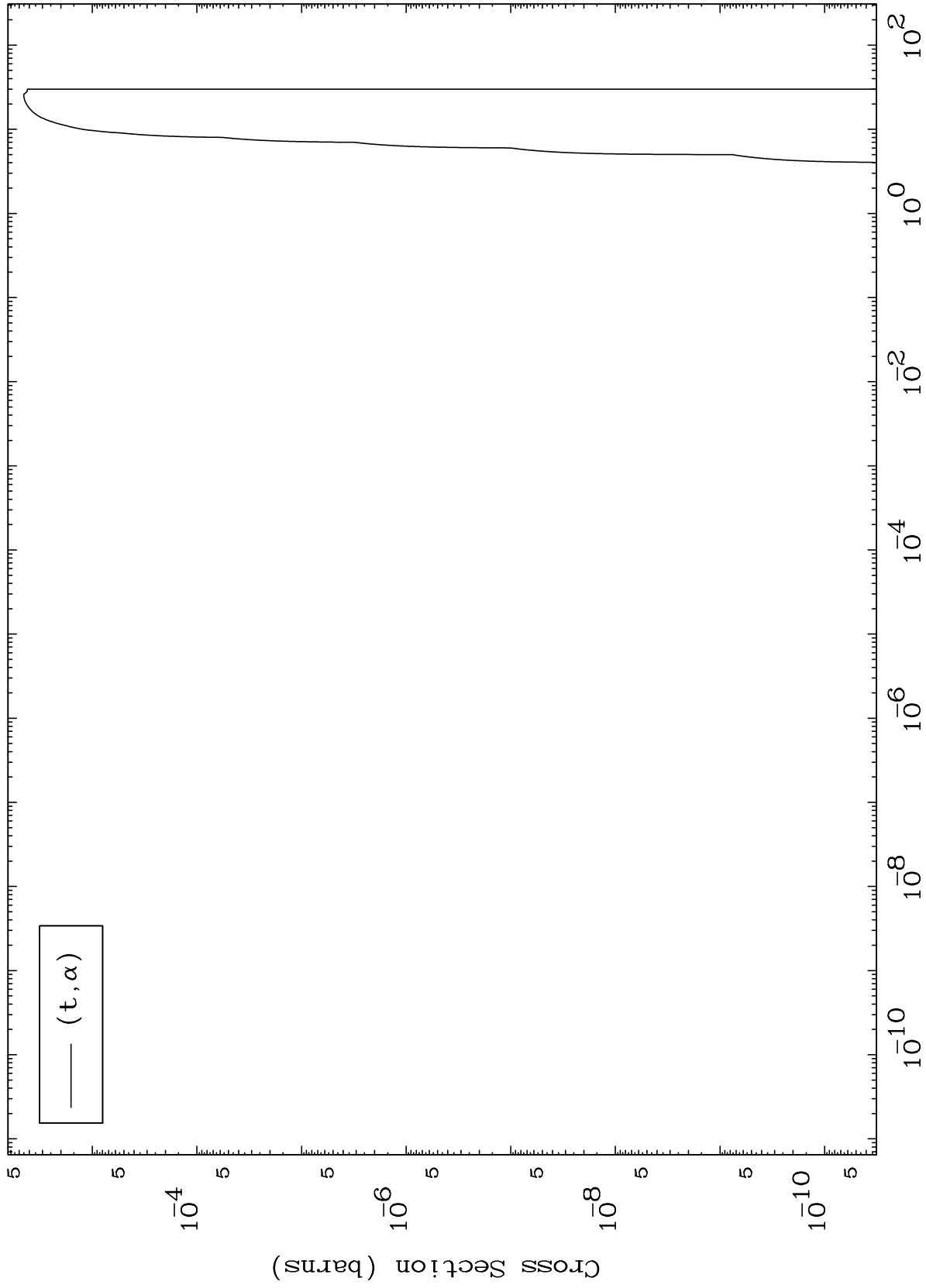
Incident Energy (MeV)

78-Pt-186

MAT 7813

(t,α) Levels
0 Kelvin Cross Sections

78-Pt-186



11

Incident Energy (MeV)

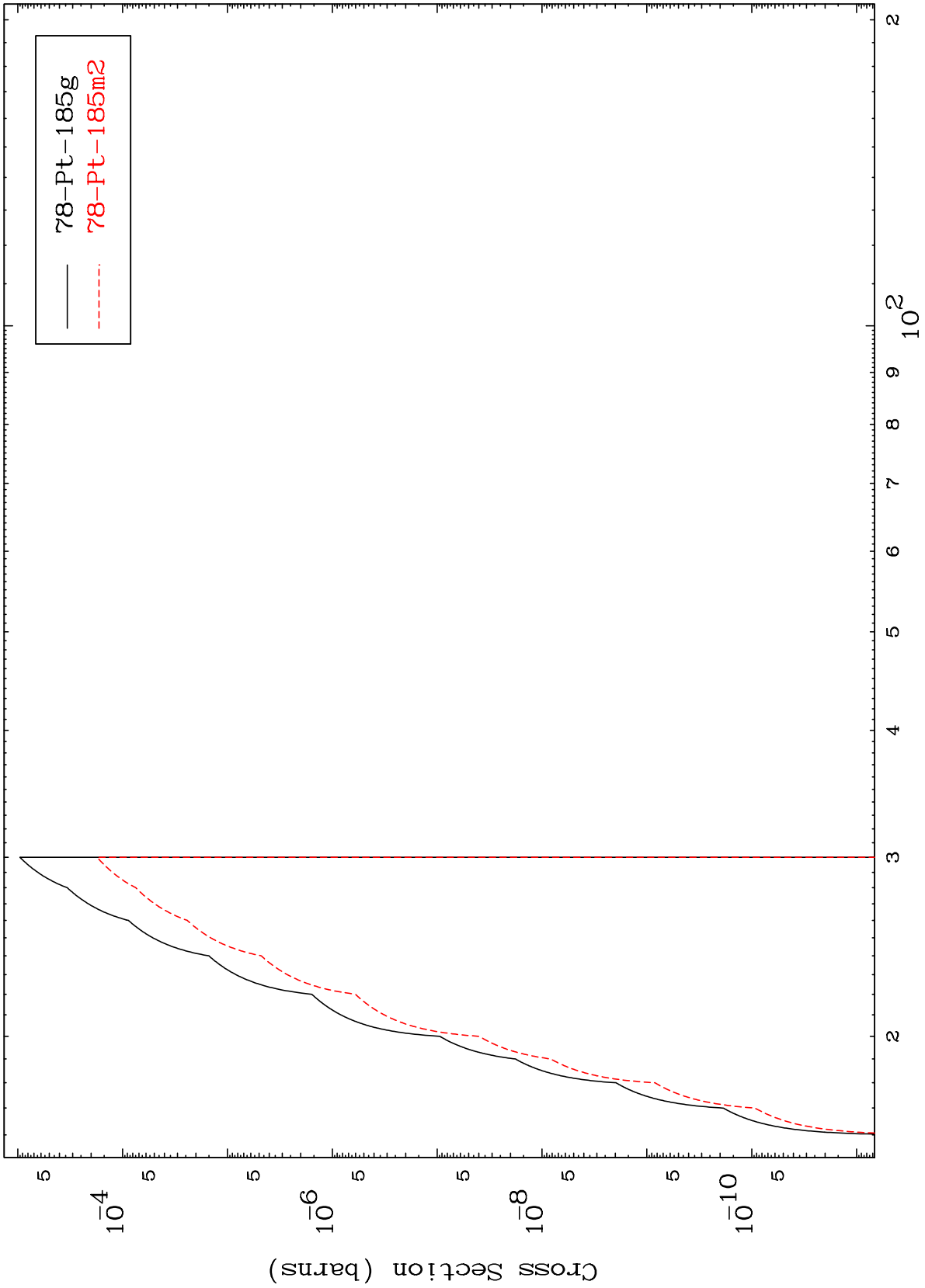
78-Pt-186

MAT 7813

(t,2n) d

78-Pt-186

Radionuclide Production Cross Section



12

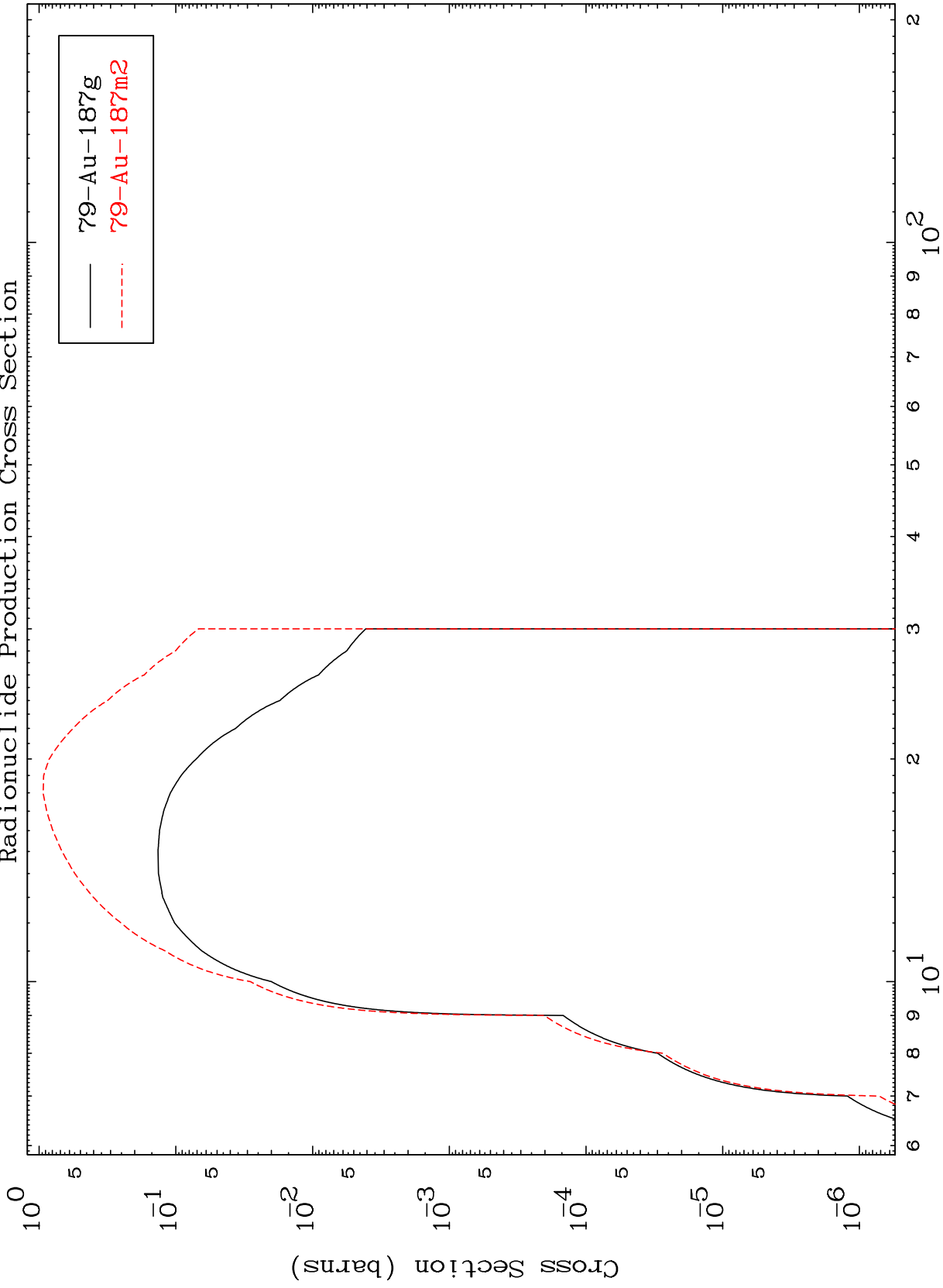
Incident Energy (MeV)

78-Pt-186

MAT 7813

78-Pt-186

(t,2n)
Radionuclide Production Cross Section



13

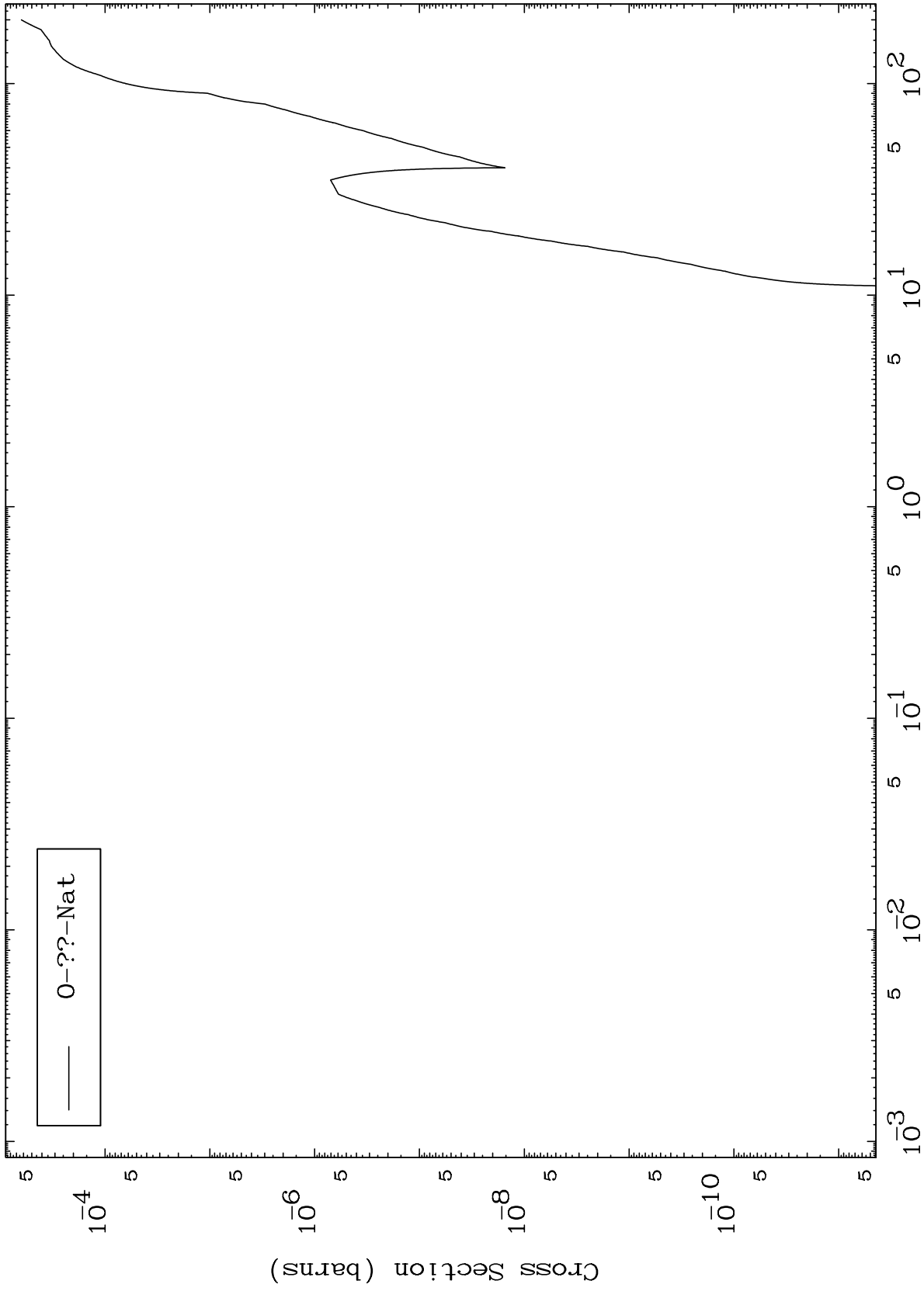
Incident Energy (MeV)

78-Pt-186

MAT 7813

Triton Fission
Radionuclide Production Cross Section

78-Pt-186



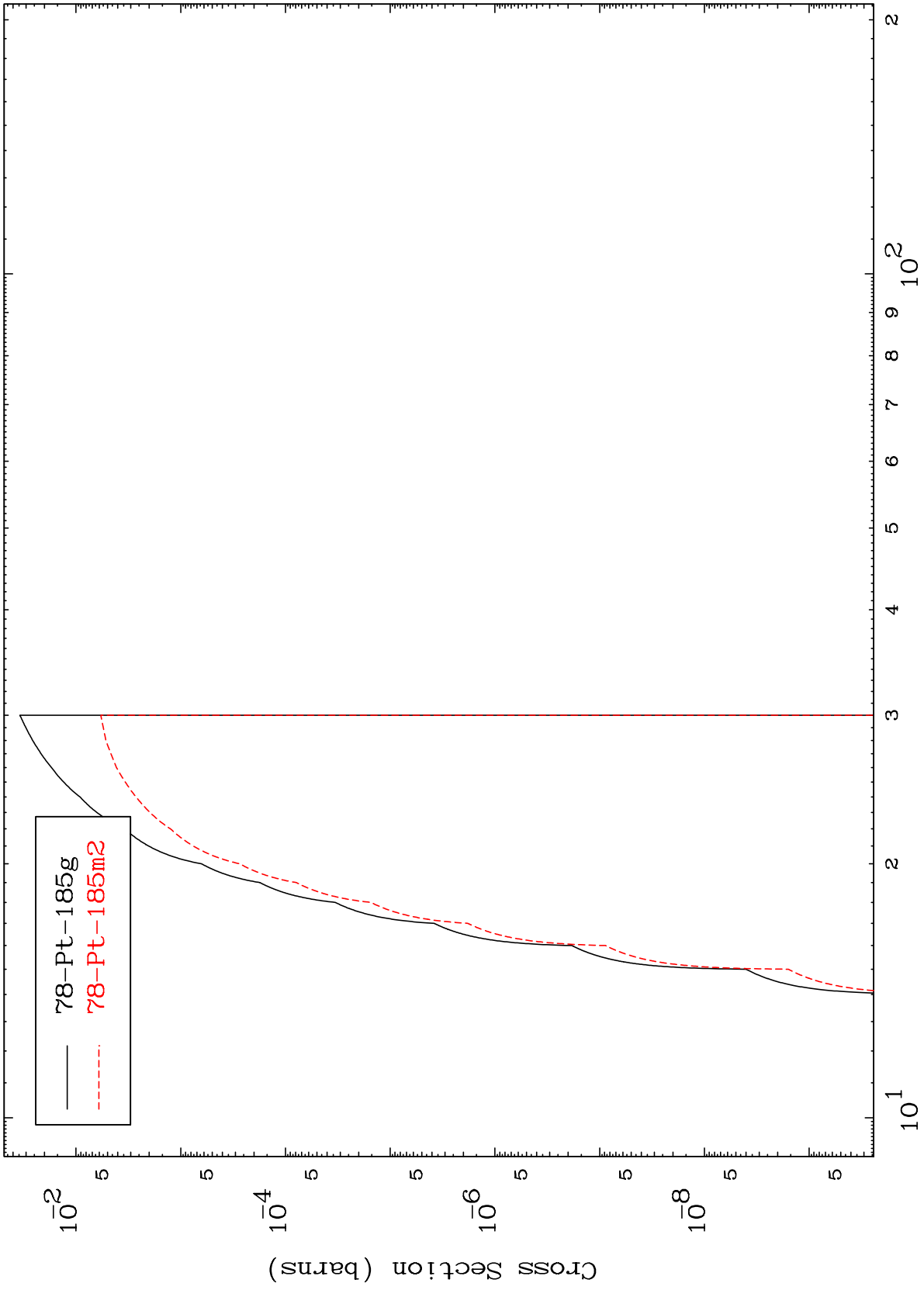
0-??-Nat

MAT 7813

(t,n') t

78-Pt-186

Radionuclide Production Cross Section



15

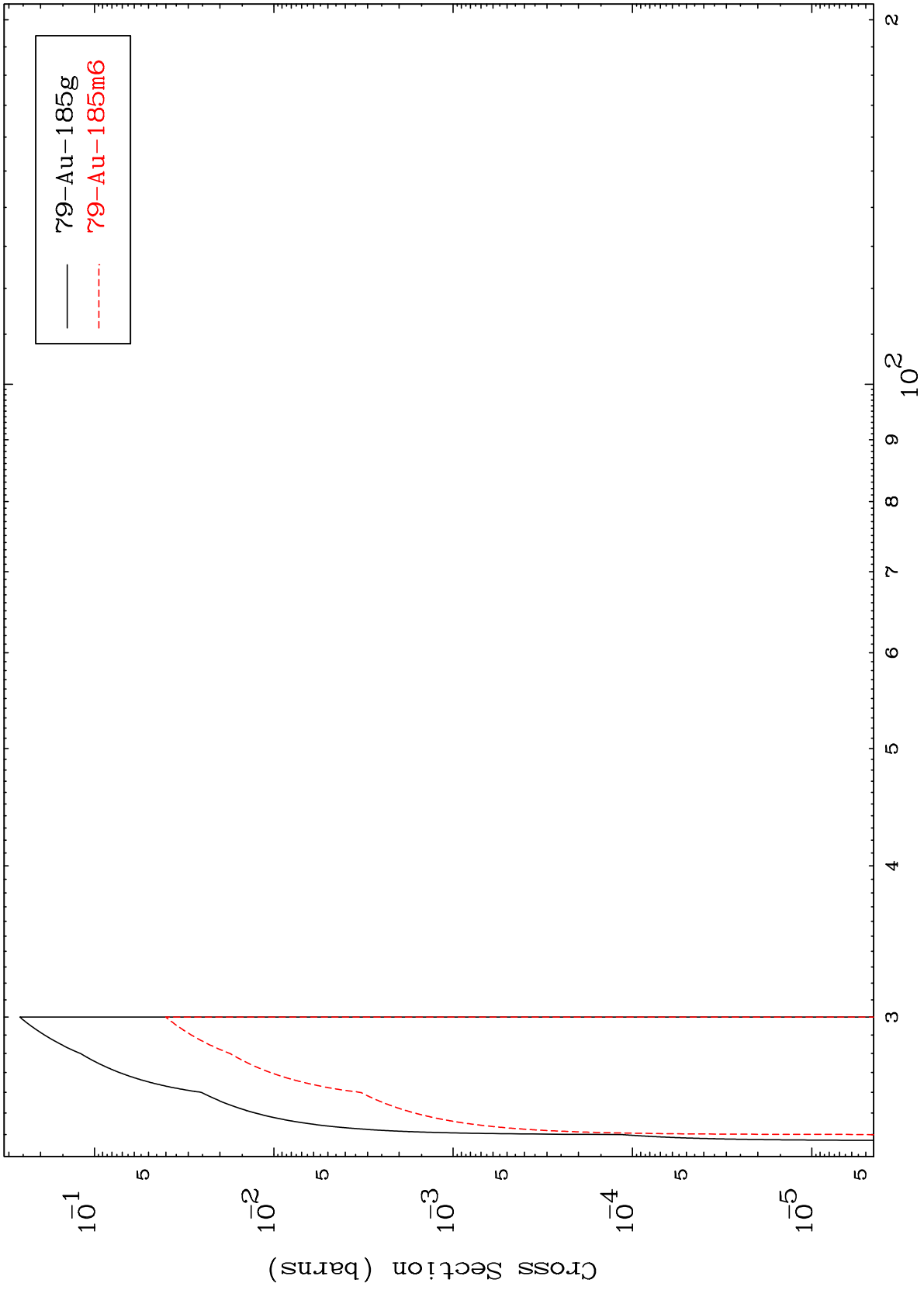
Incident Energy (MeV)

78-Pt-186

MAT 7813

78-Pt-186

(t,4n)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

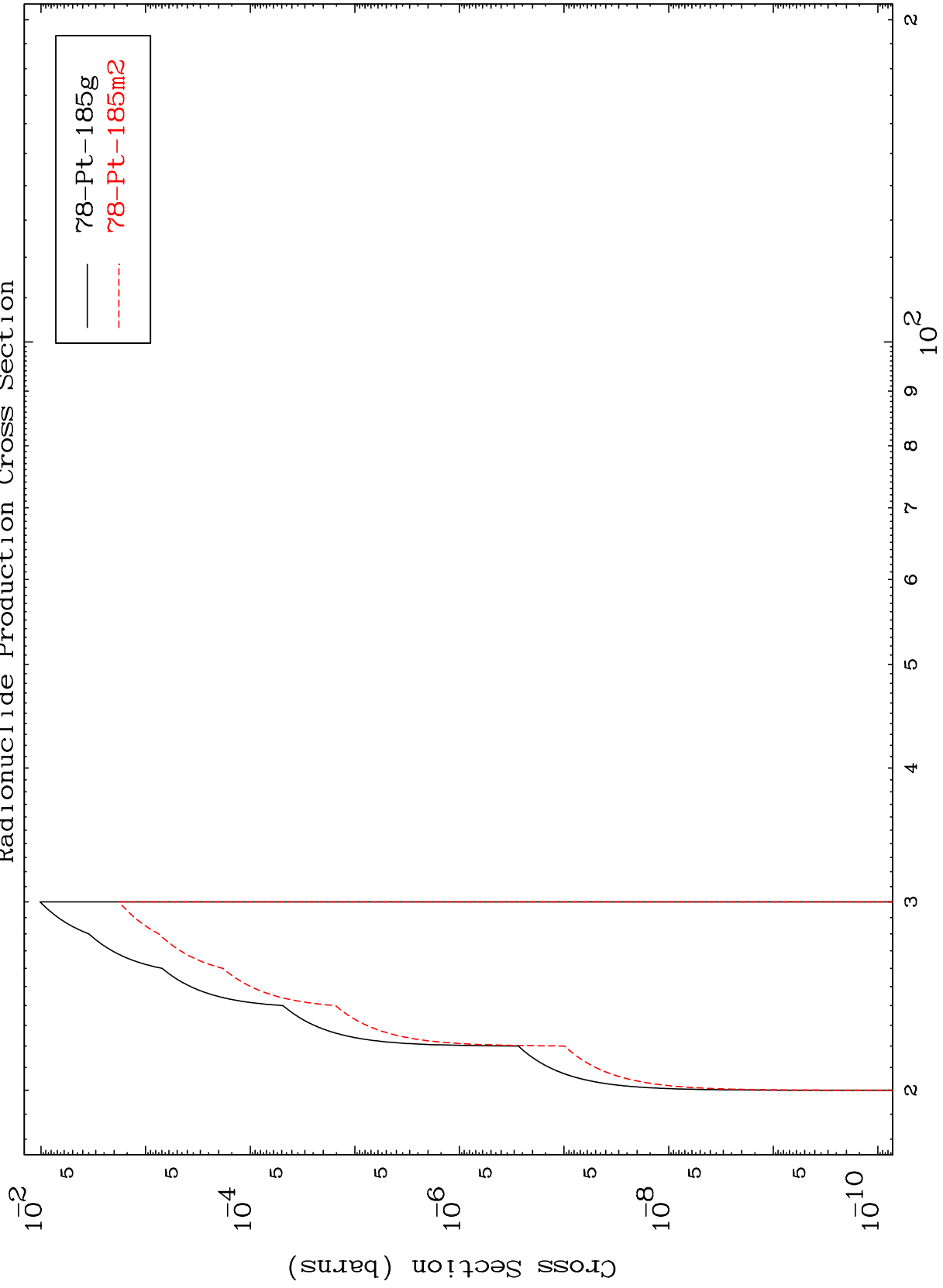
78-Pt-186

MAT 7813

(t,3n) p

78-Pt-186

Radionuclide Production Cross Section



17

Incident Energy (MeV)

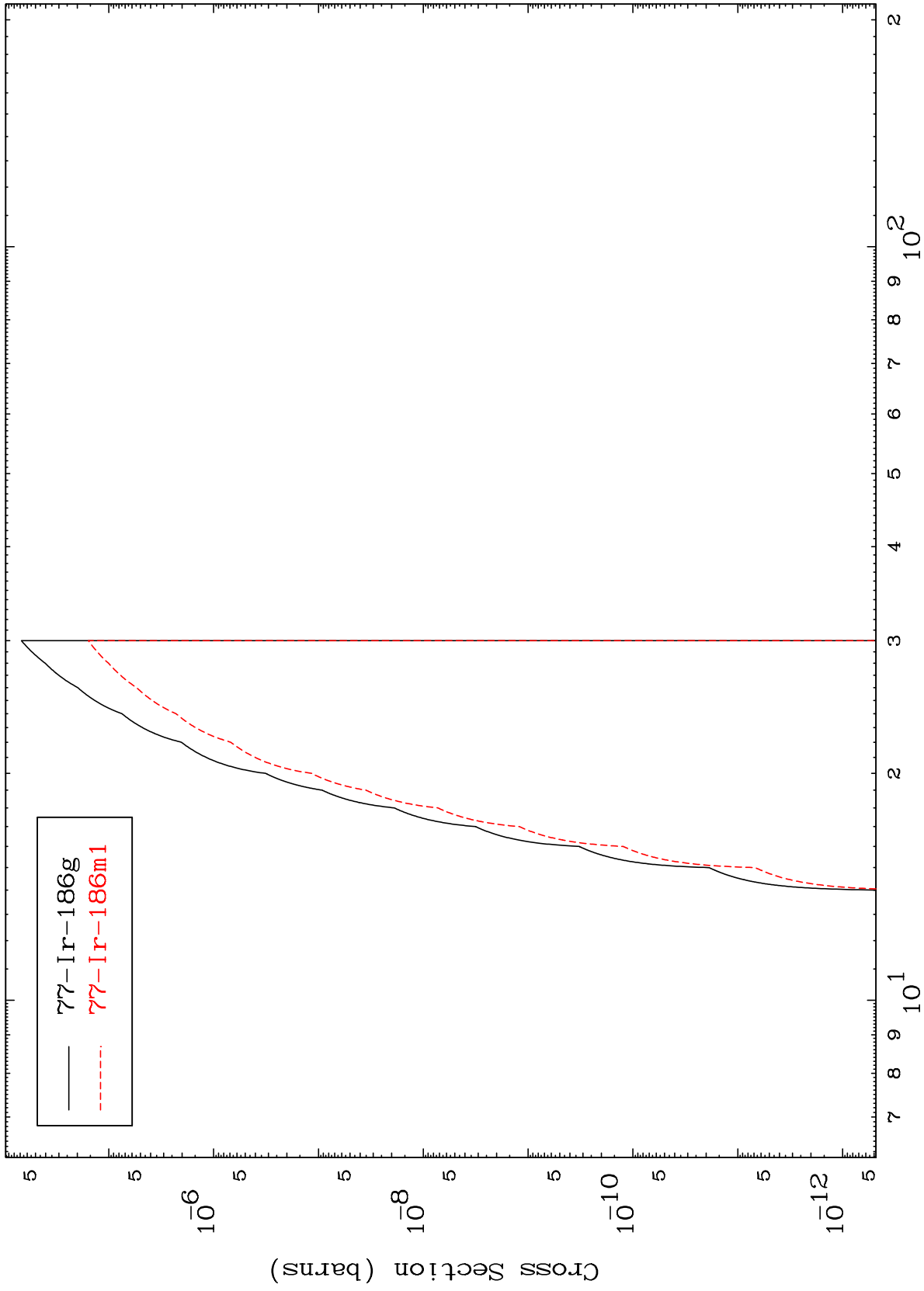
78-Pt-186

MAT 7813

(t,2n) p

78-Pt-186

Radionuclide Production Cross Section



18

Incident Energy (MeV)

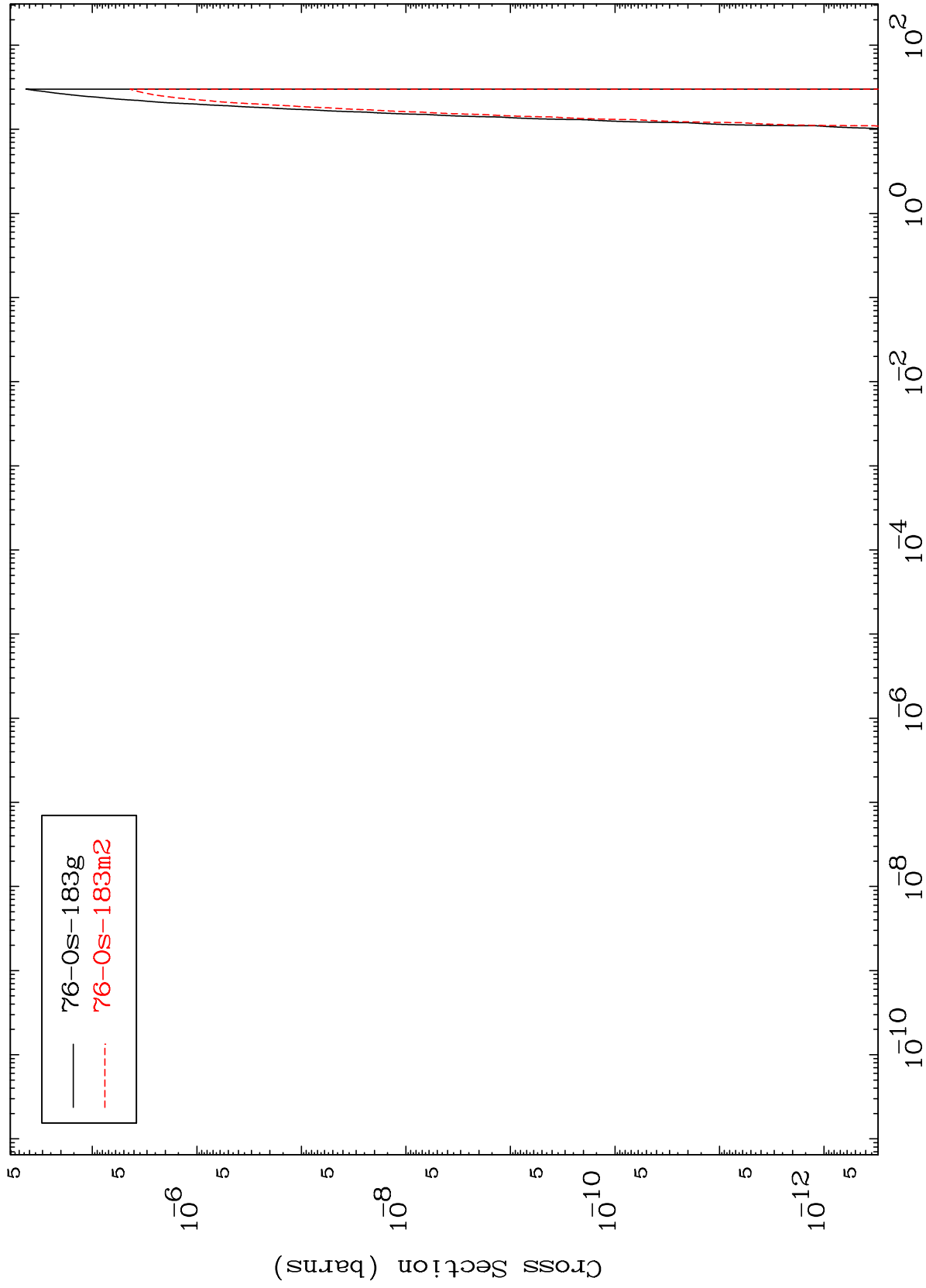
78-Pt-186

MAT 7813

(t,n') p α

78-Pt-186

Radionuclide Production Cross Section



19

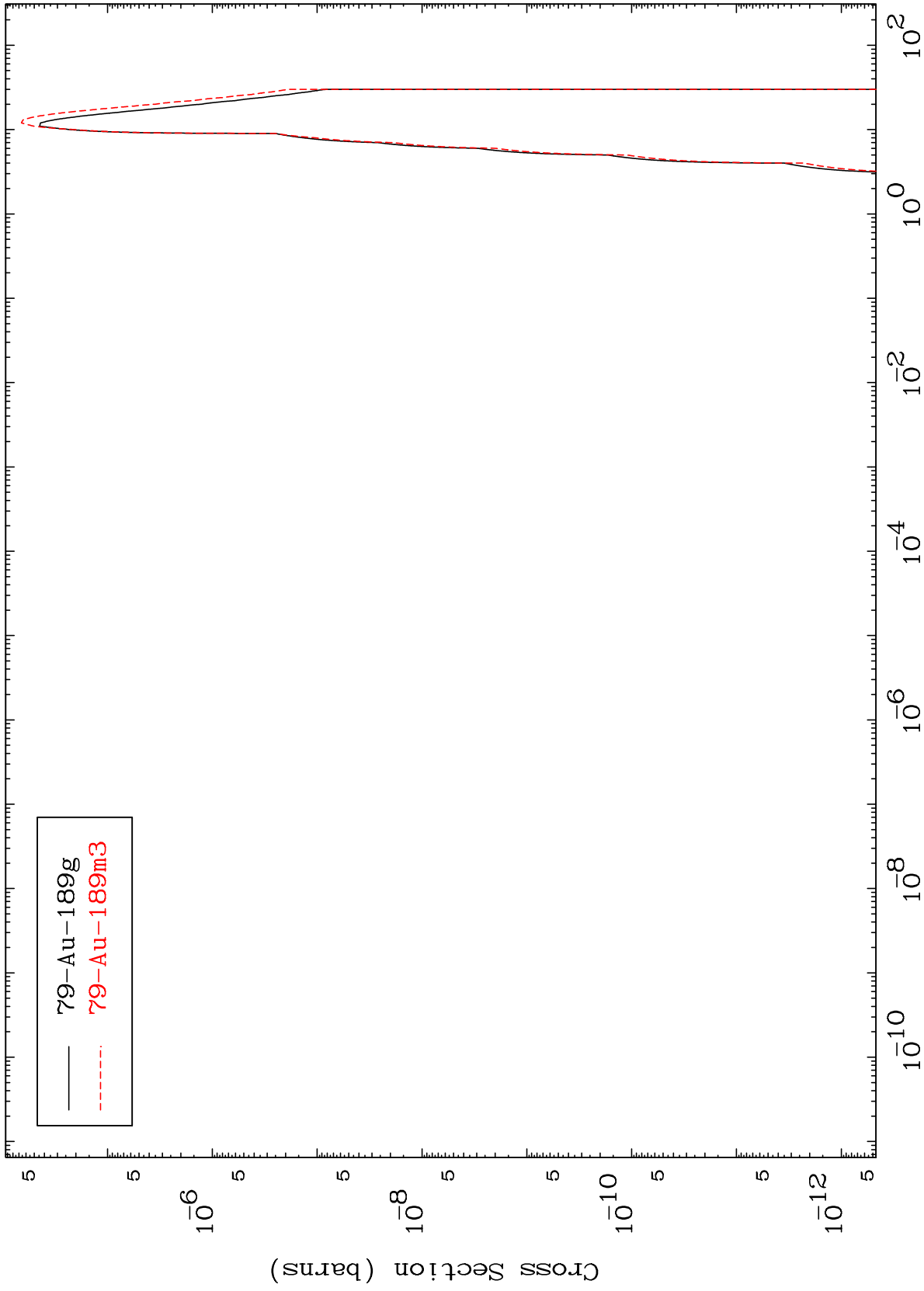
Incident Energy (MeV)

78-Pt-186

MAT 7813

(t,γ)
Radionuclide Production Cross Section

78-Pt-186



20

Incident Energy (MeV)

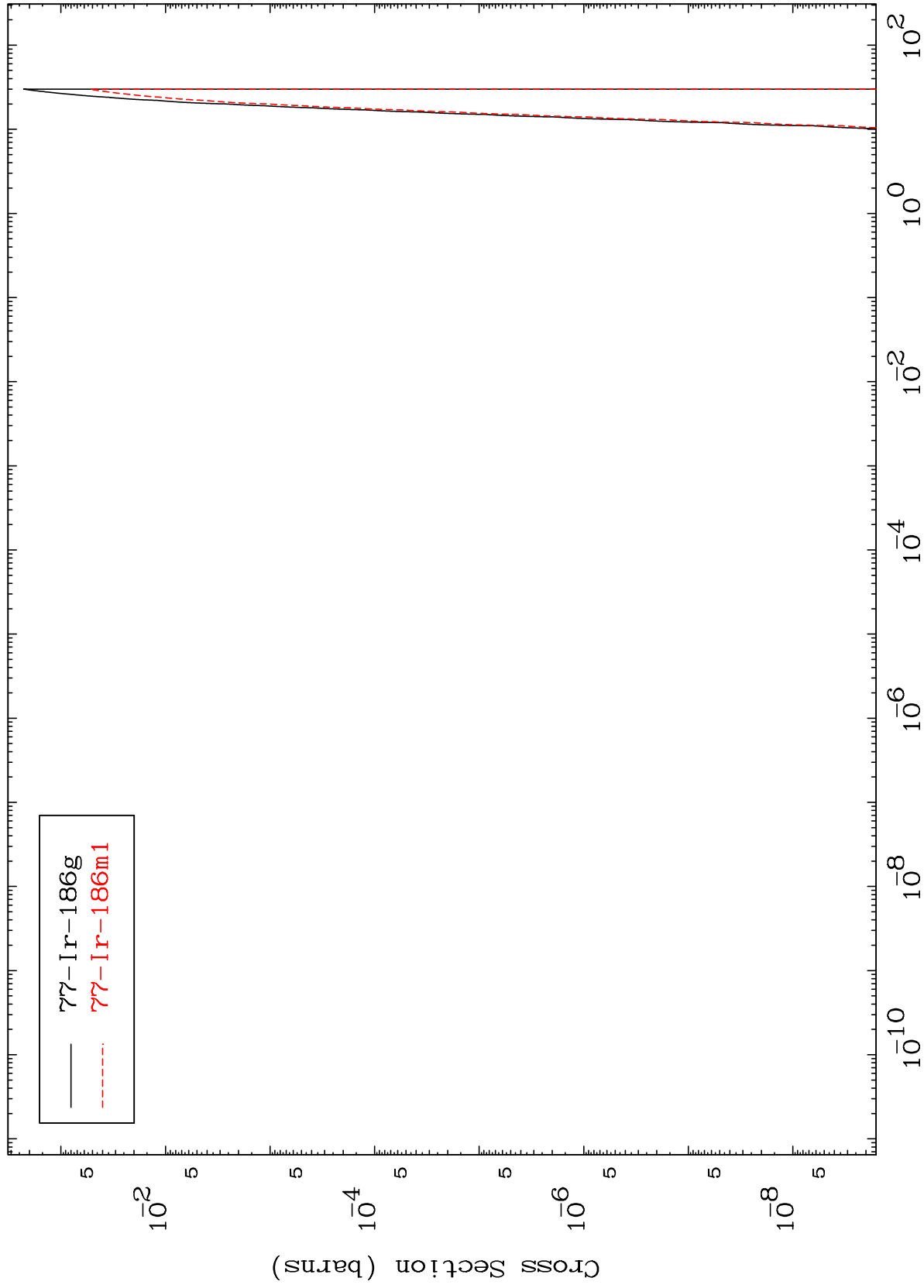
78-Pt-186

MAT 7813

(t, He-3)

78-Pt-186

Radionuclide Production Cross Section



21

Incident Energy (MeV)

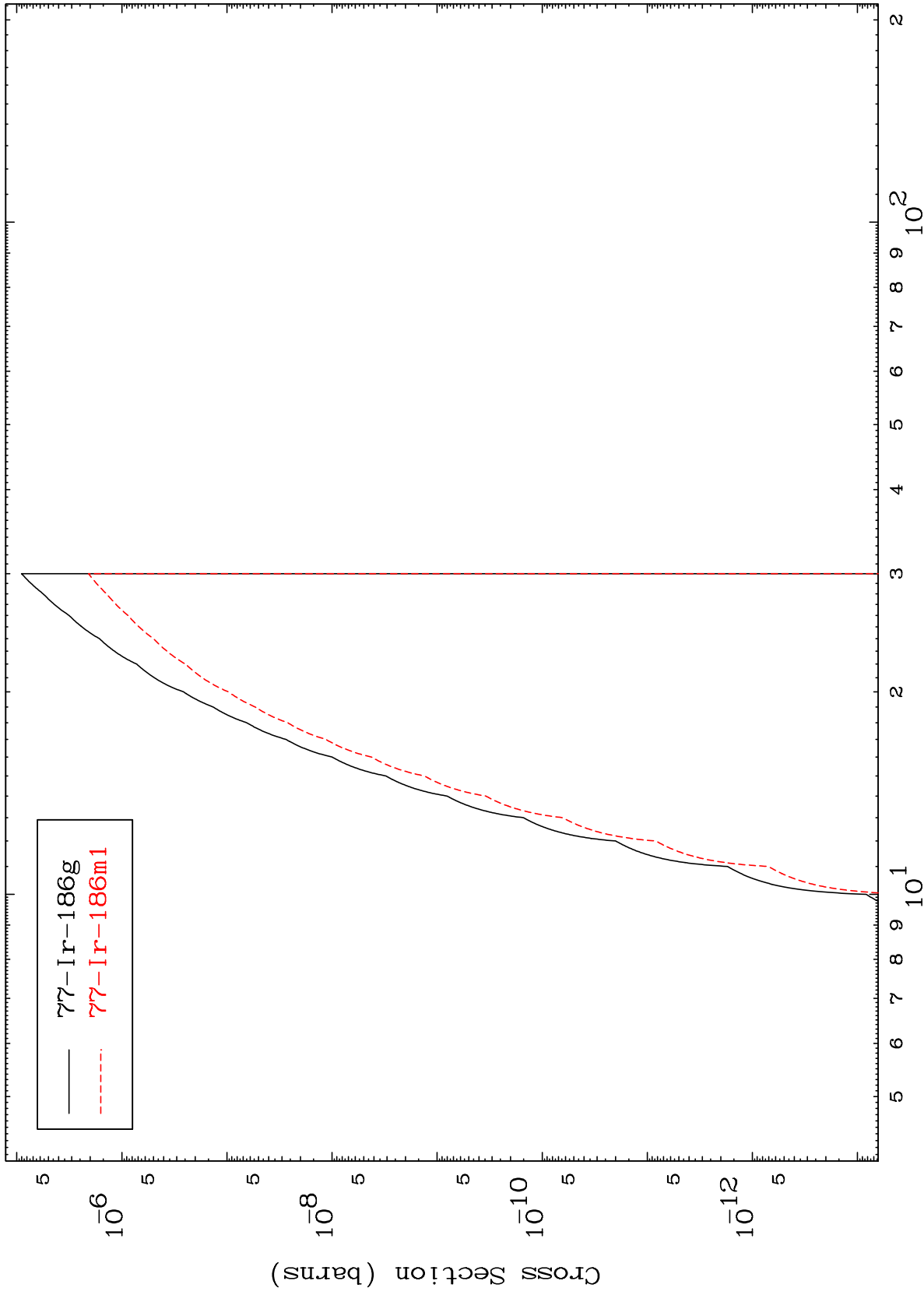
78-Pt-186

MAT 7813

(t,p) d

78-Pt-186

Radionuclide Production Cross Section



22

Incident Energy (MeV)

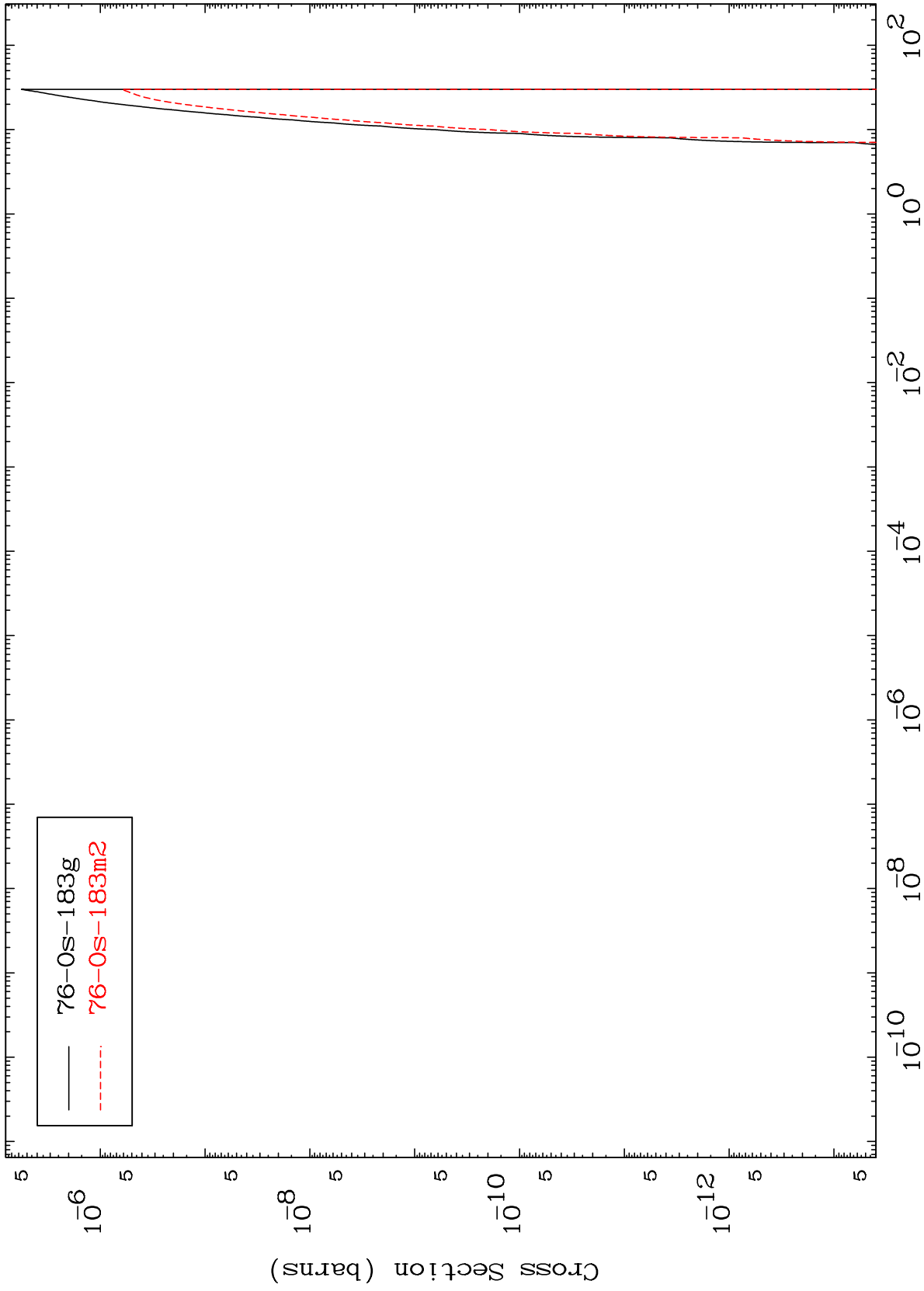
78-Pt-186

MAT 7813

(t,d) α

78-Pt-186

Radionuclide Production Cross Section



23

Incident Energy (MeV)

78-Pt-186