

Program EVALPLOT
(Version 2018-1)

by

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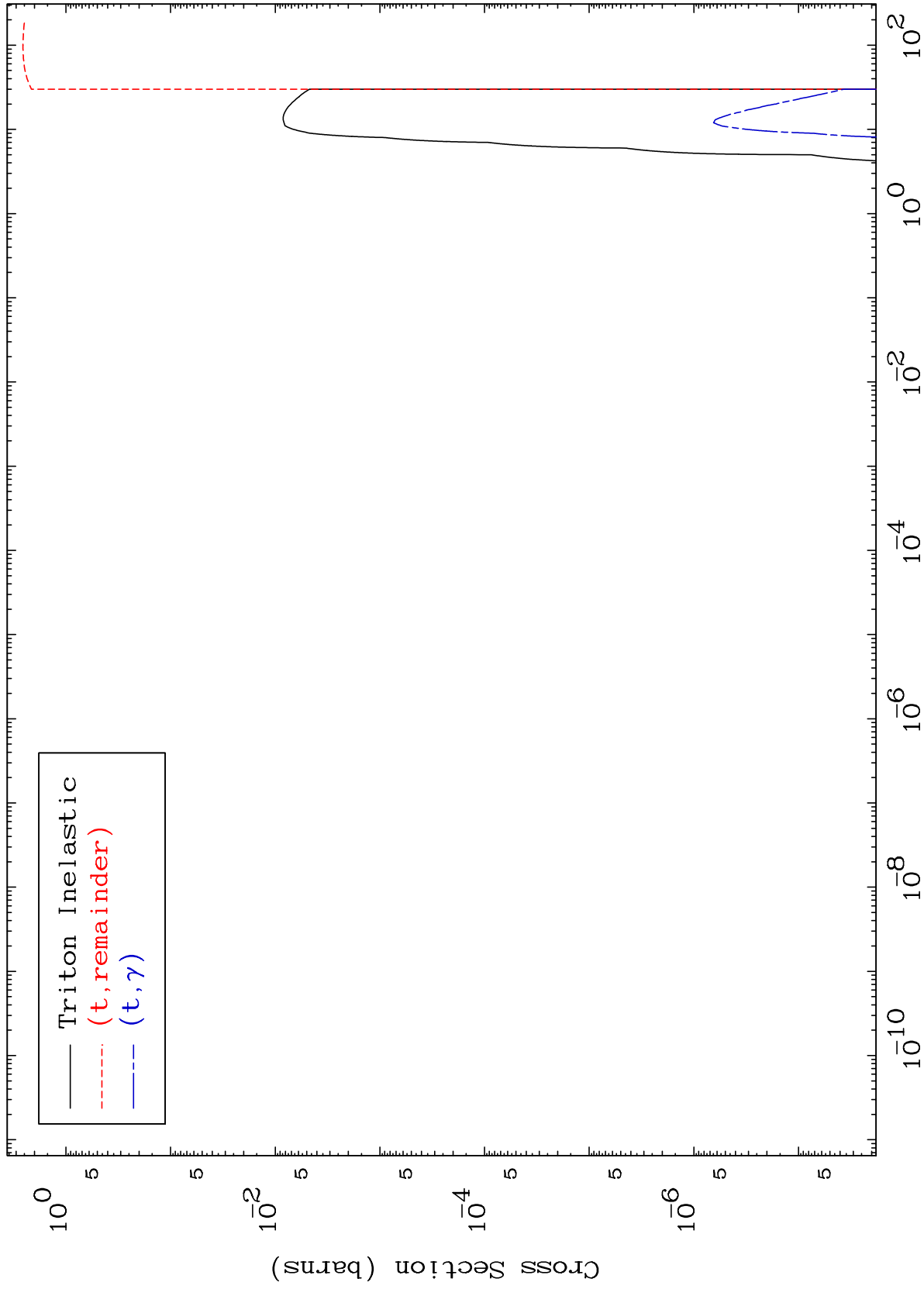
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7846

Triton Major
0 Kelvin Cross Sections

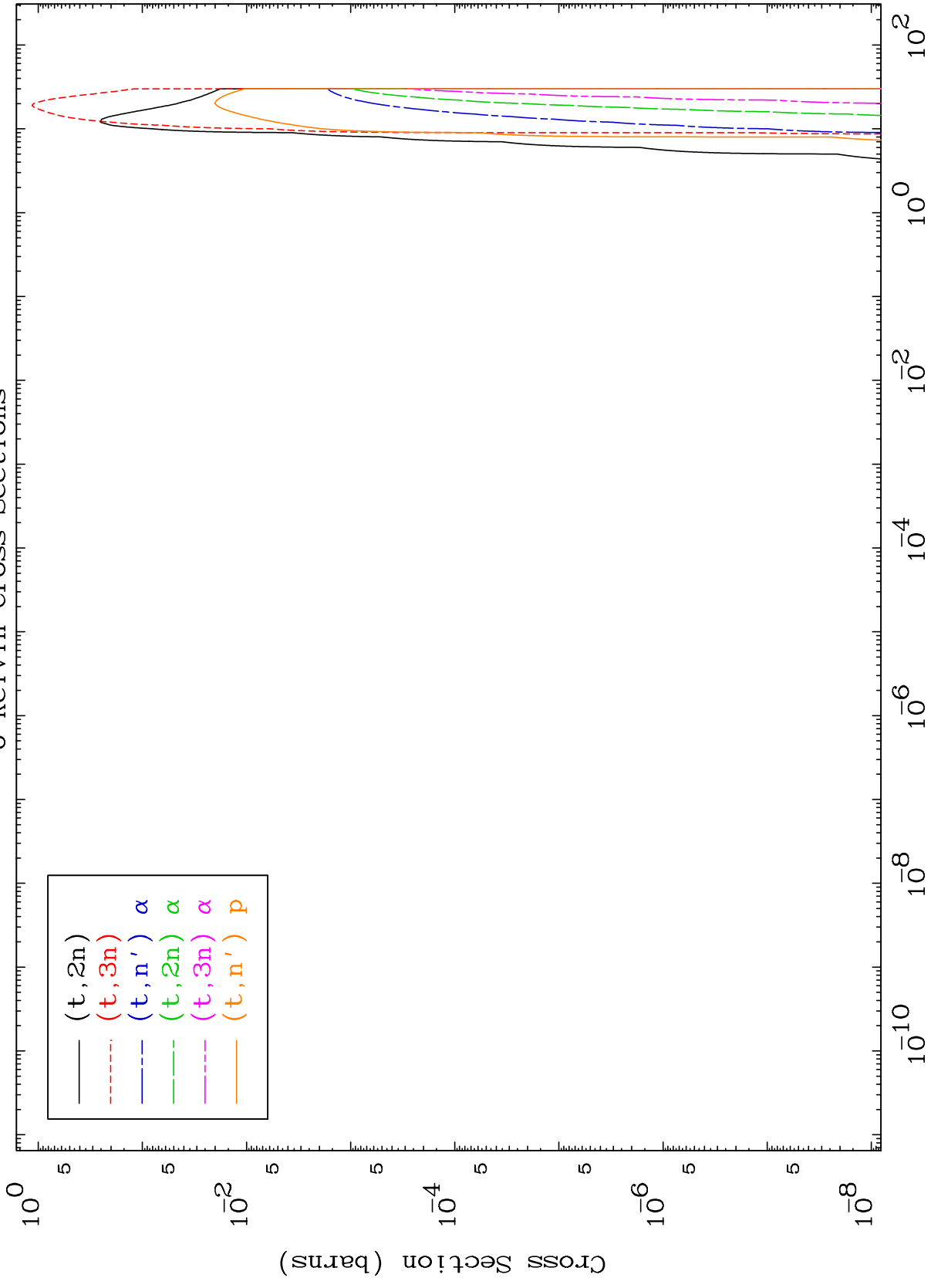
78-Pt-197



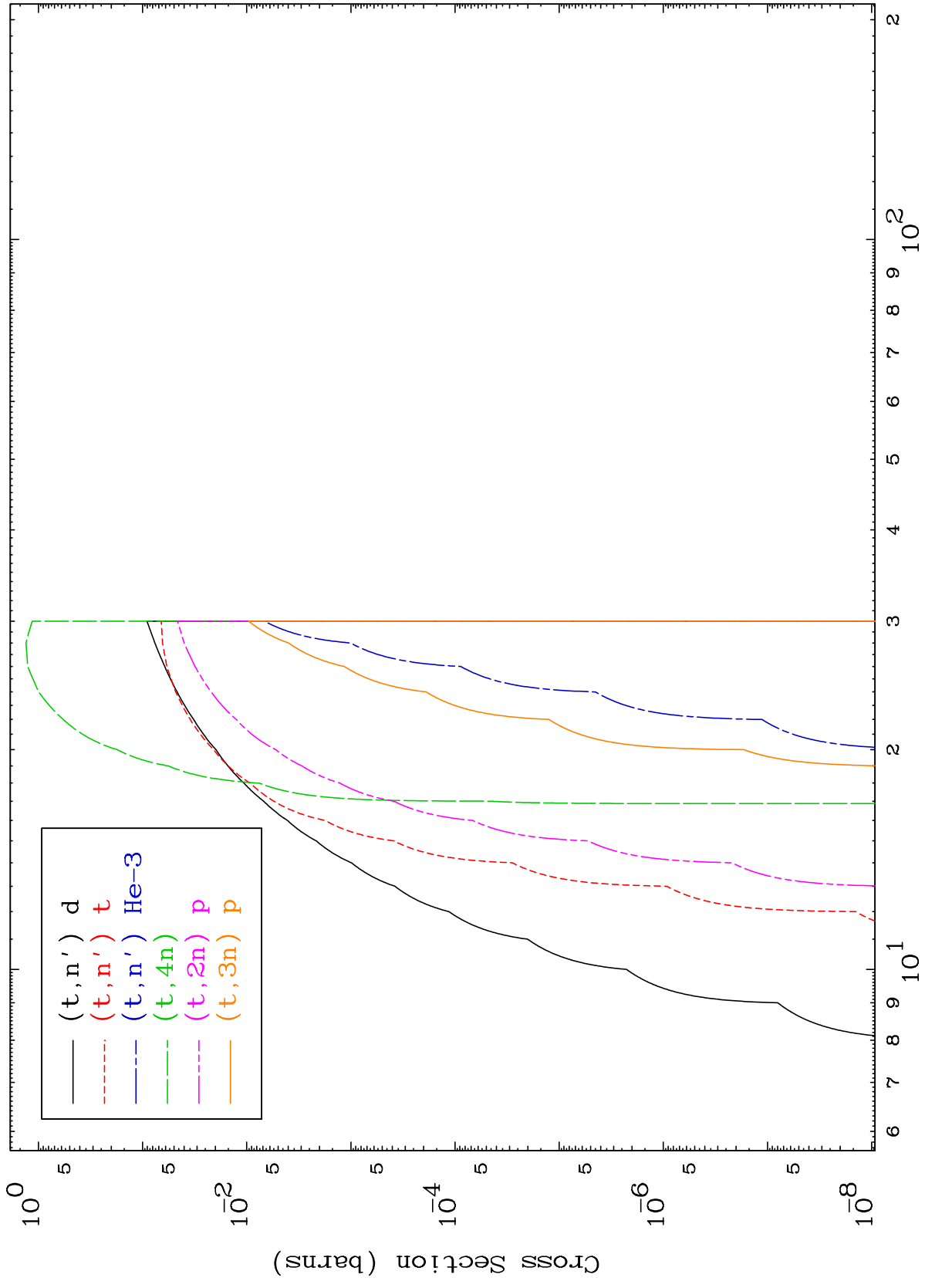
MAT 7846

Triton Neutron Production
0 Kelvin Cross Sections

78-Pt-197



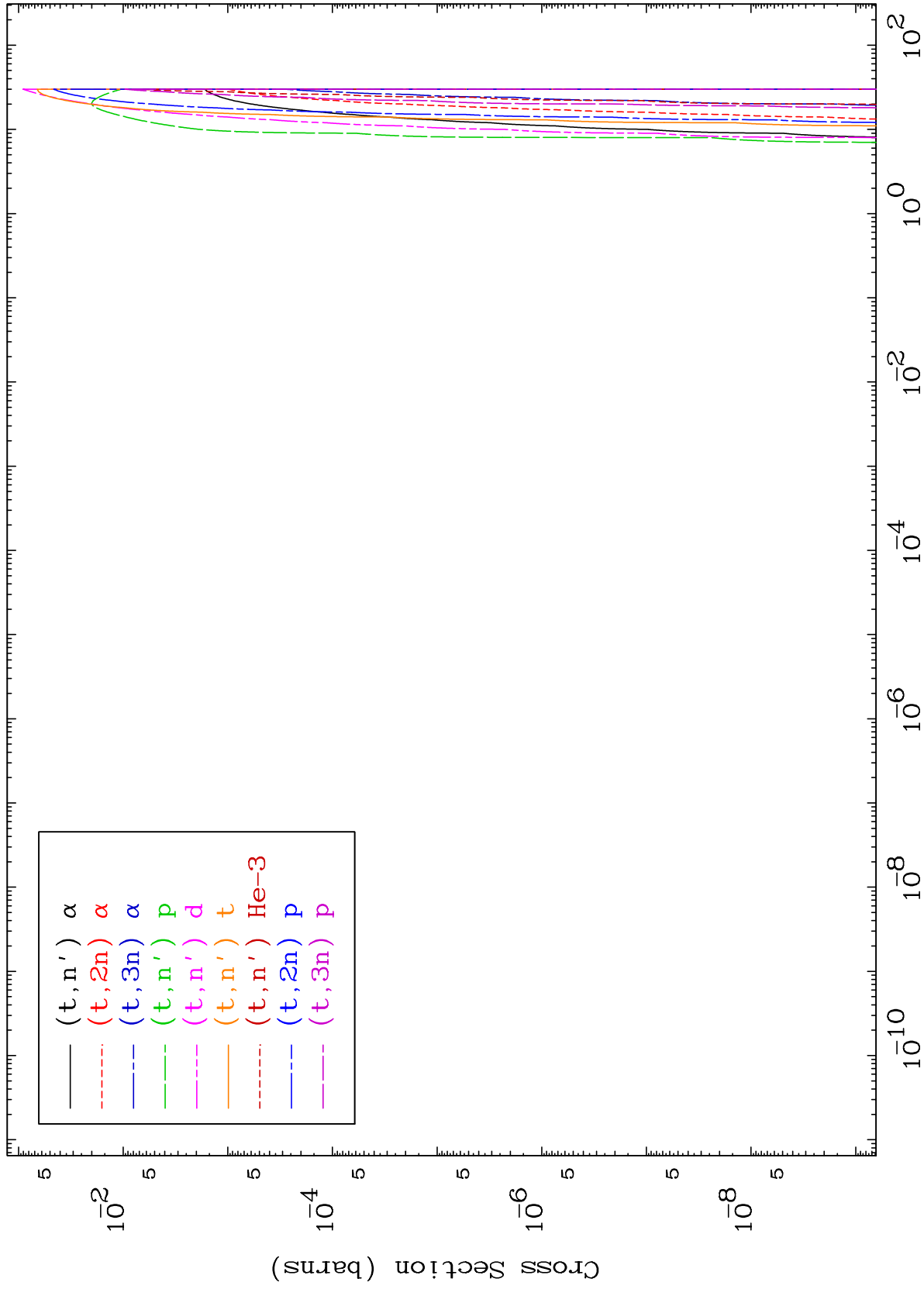
78-Pt-197



MAT 7846

Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-197

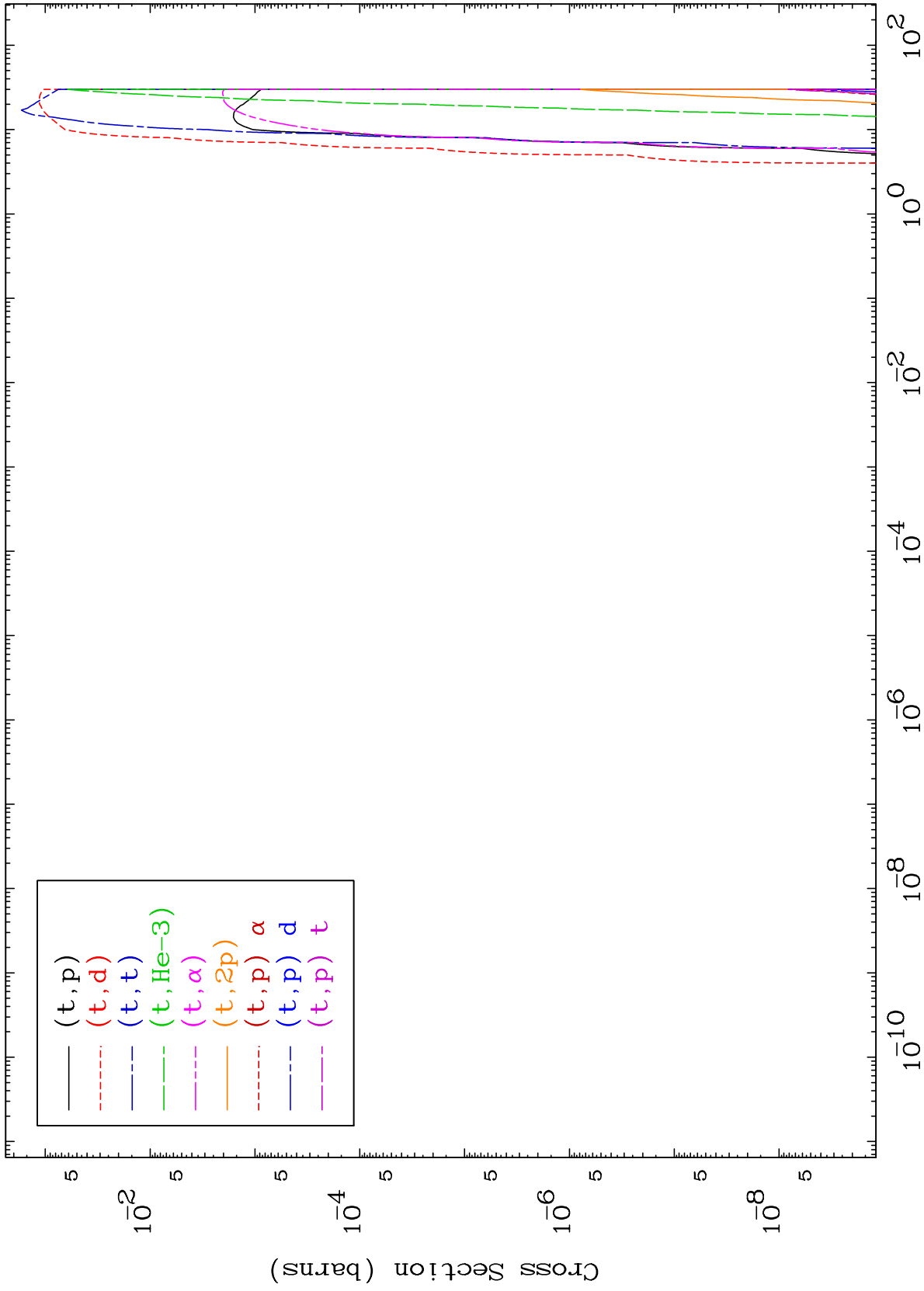


78-Pt-197

MAT 7846

Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-197



5

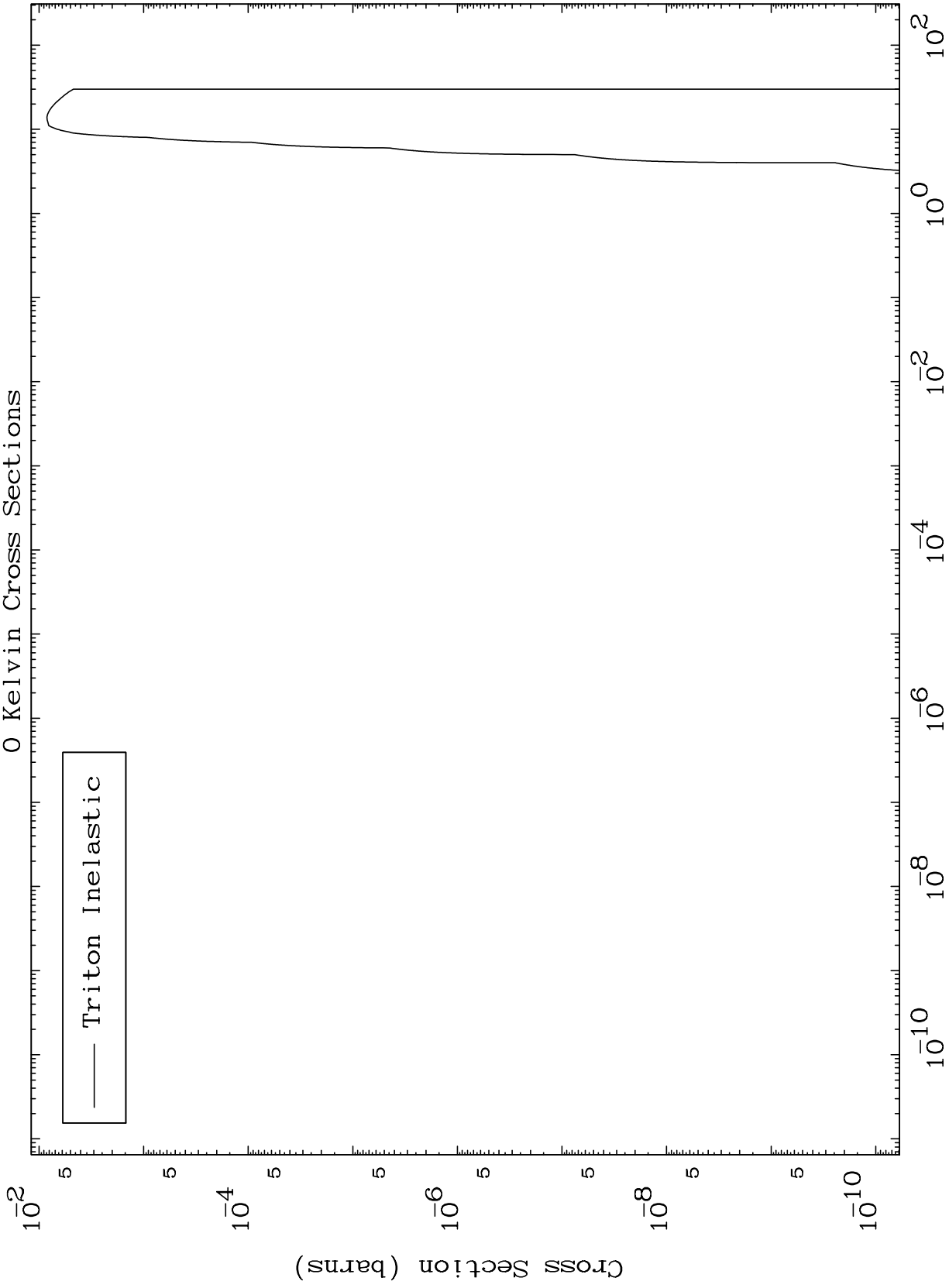
Incident Energy (MeV)

78-Pt-197

MAT 7846

(t,n') Level
0 Kelvin Cross Sections

78-Pt-197



6

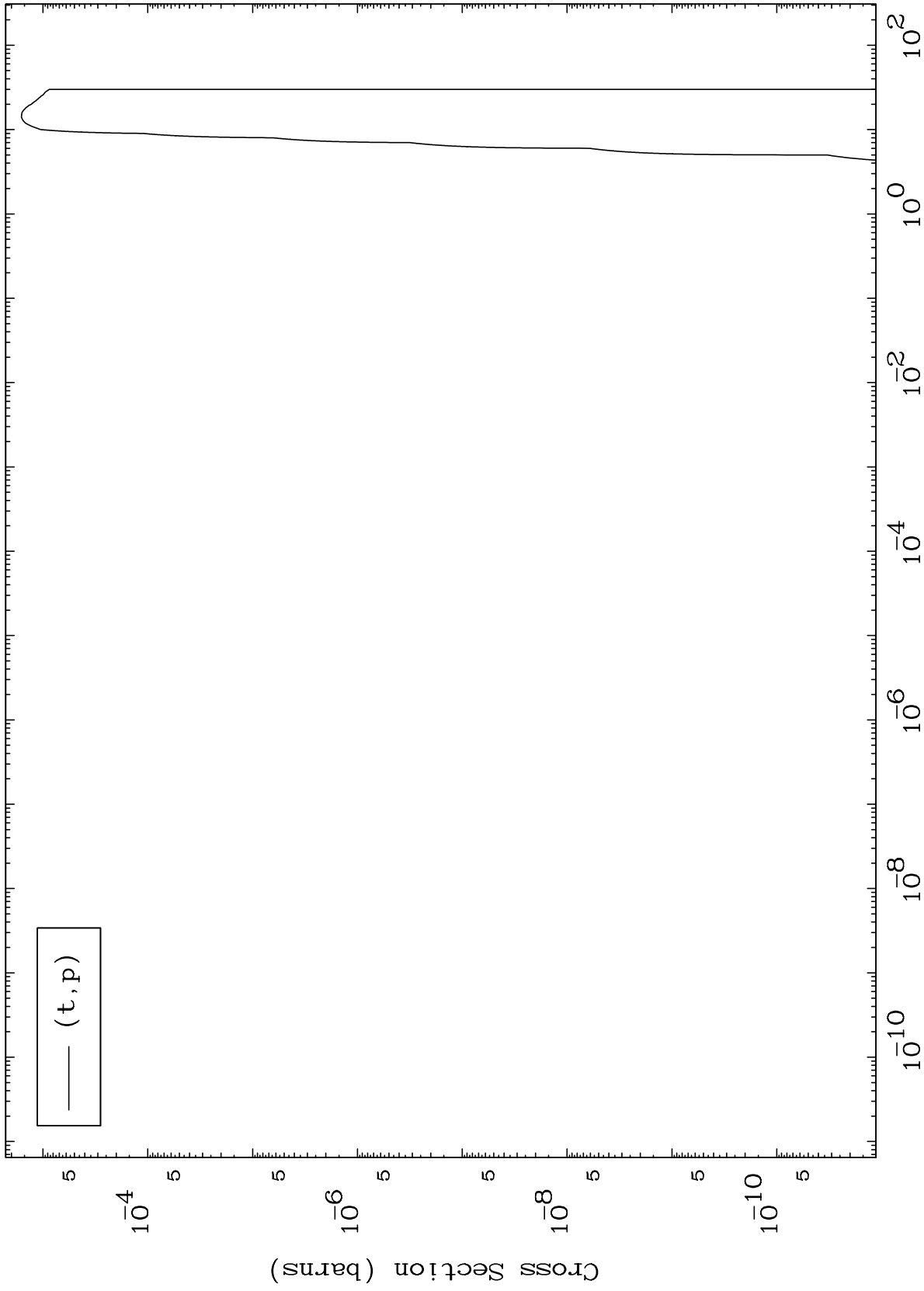
Incident Energy (MeV)

78-Pt-197

MAT 7846

(t,p) Levels
0 Kelvin Cross Sections

78-Pt-197



(t,p)

7

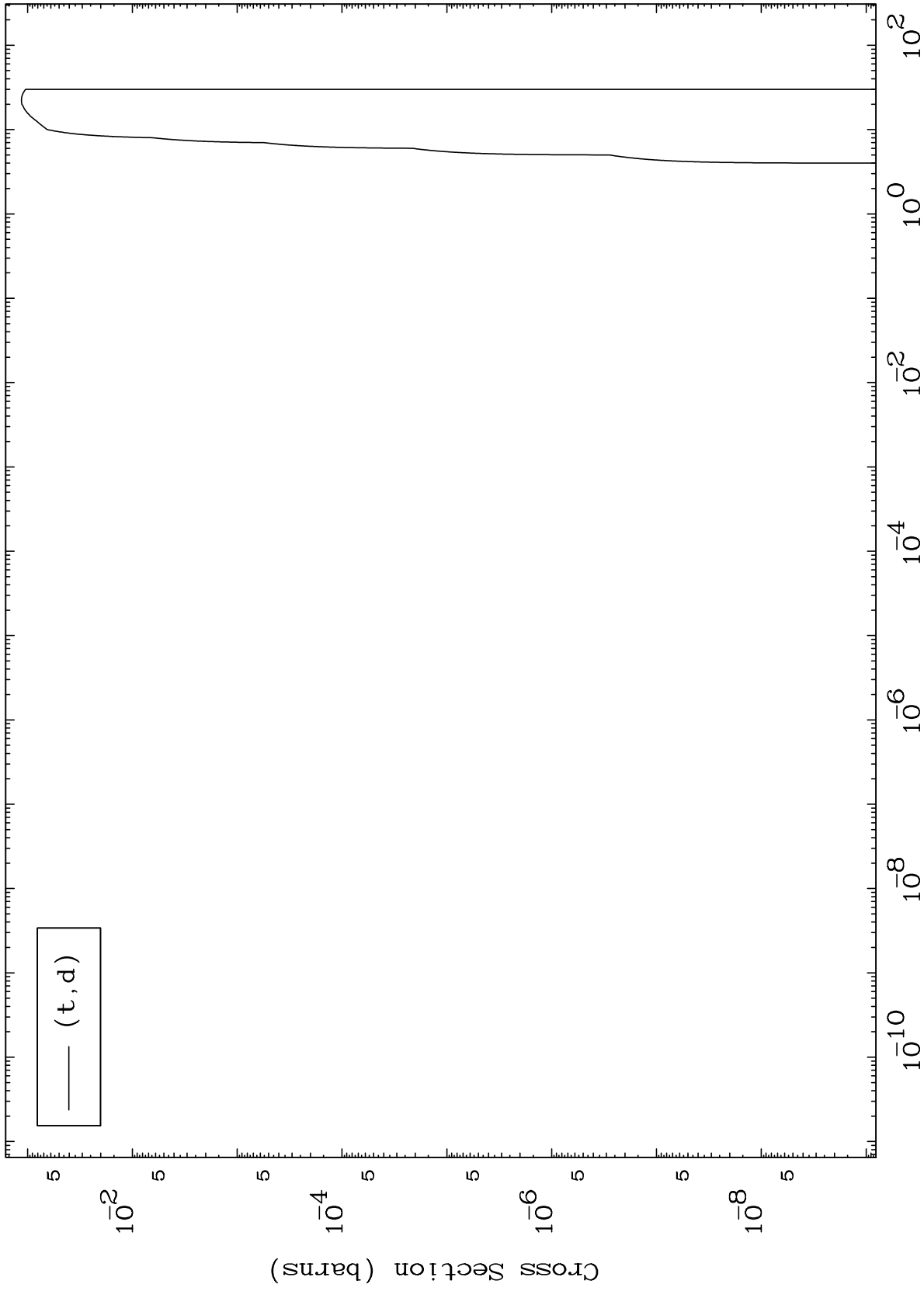
Incident Energy (MeV)

78-Pt-197

MAT 7846

(t,d) Levels
0 Kelvin Cross Sections

78-Pt-197



8

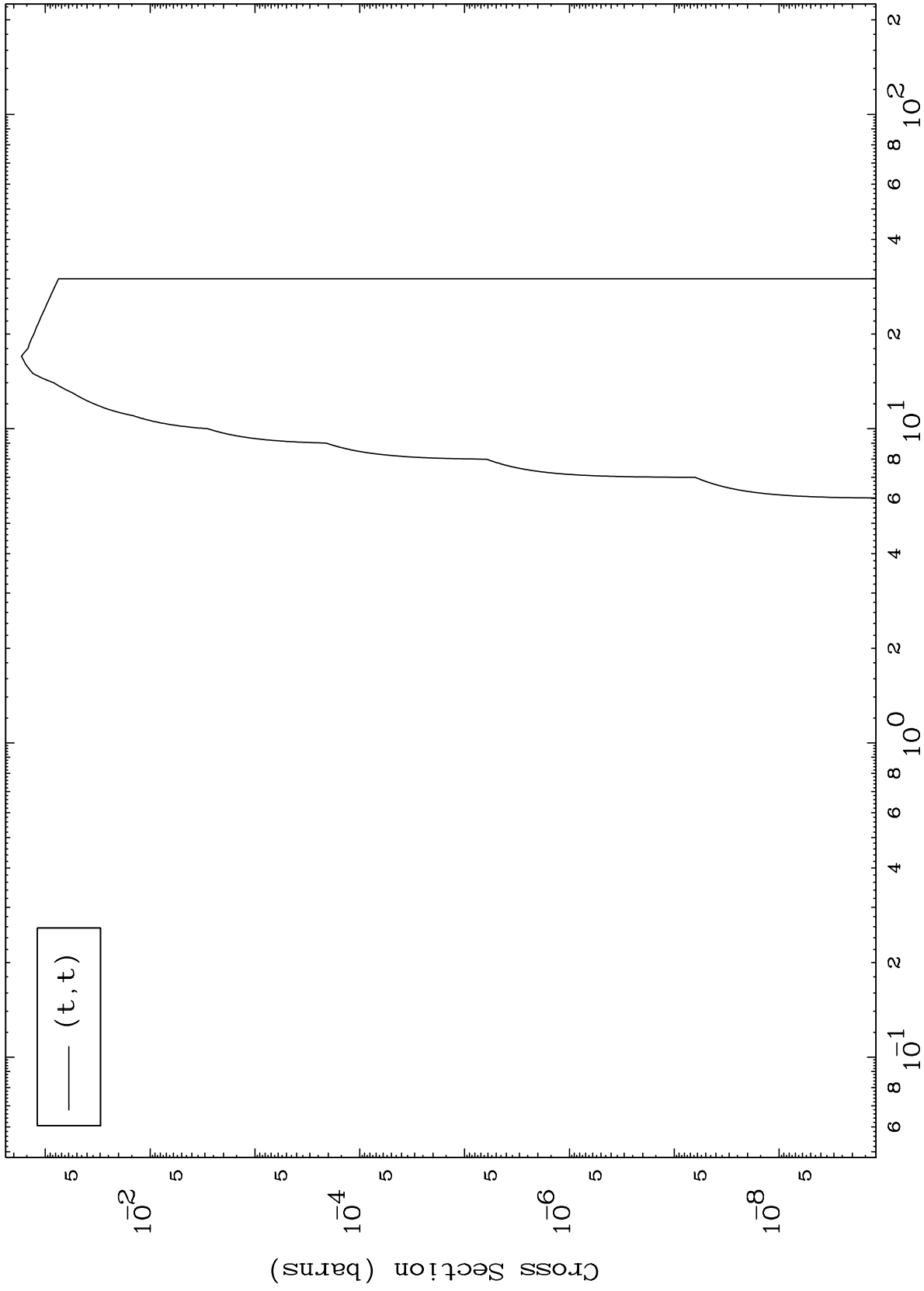
Incident Energy (MeV)

78-Pt-197

MAT 7846

(t,t) Levels
0 Kelvin Cross Sections

78-Pt-197



9

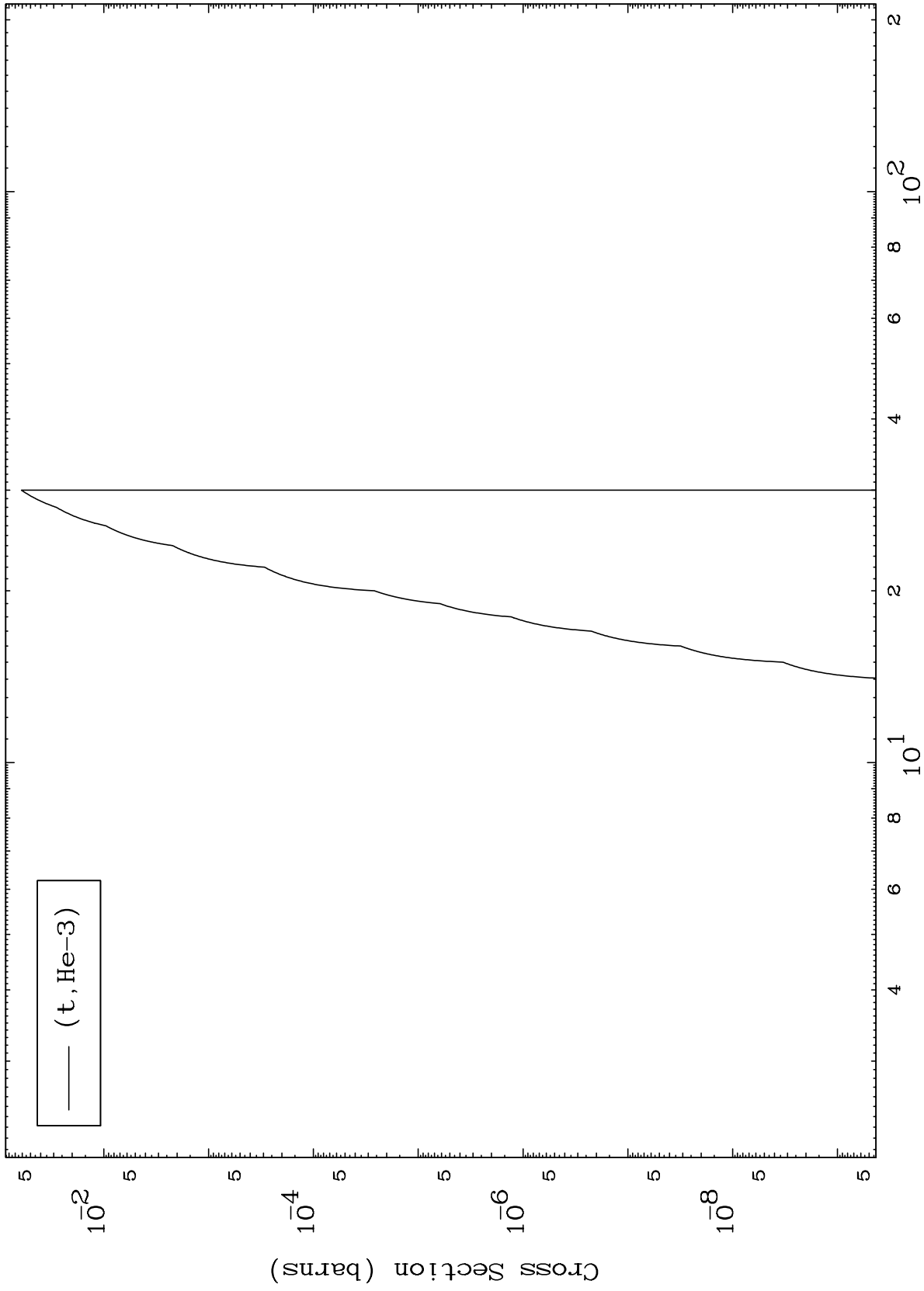
Incident Energy (MeV)

78-Pt-197

MAT 7846

(t,He3) Levels
0 Kelvin Cross Sections

78-Pt-197



10

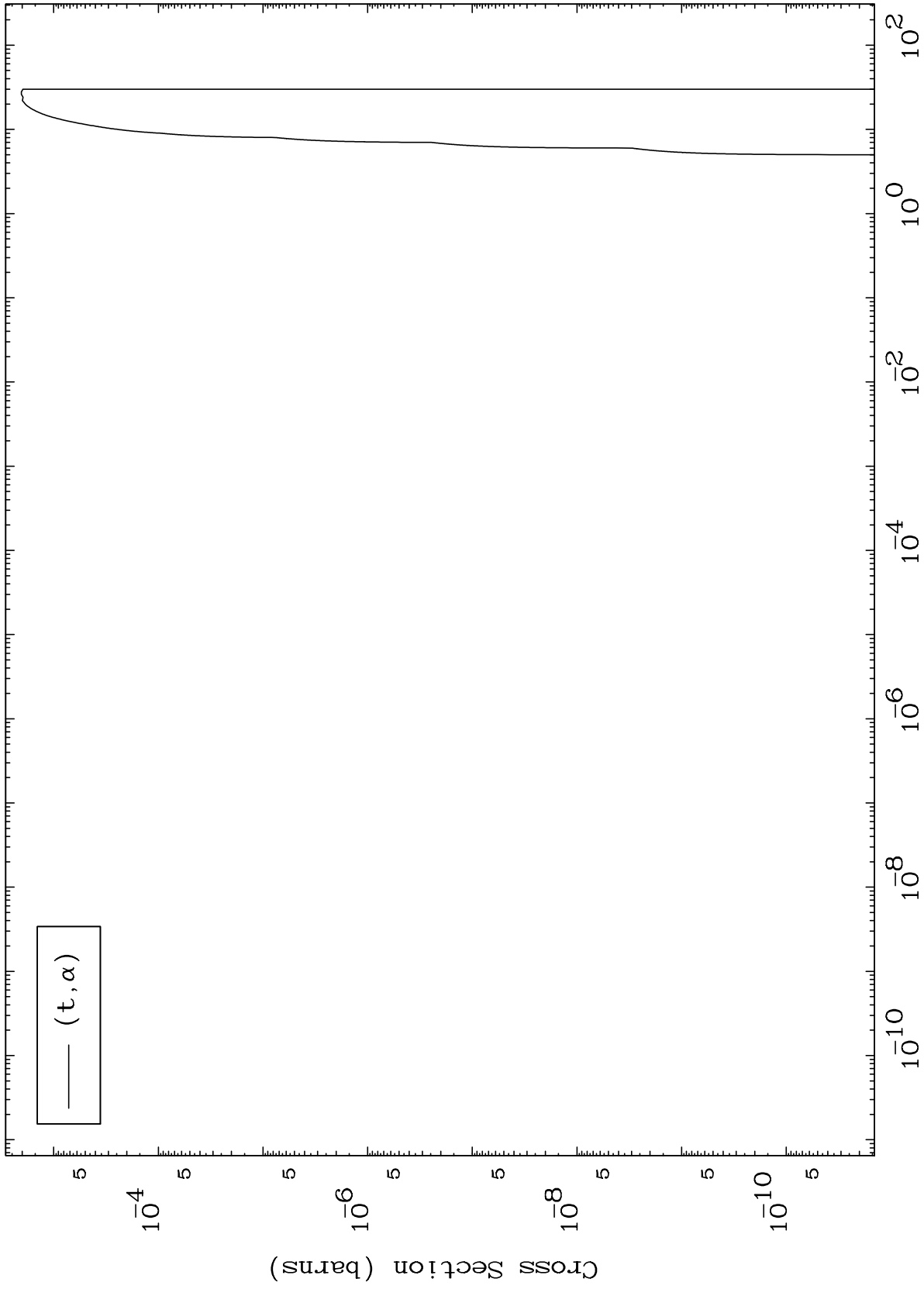
Incident Energy (MeV)

78-Pt-197

MAT 7846

(t,α) Levels
0 Kelvin Cross Sections

78-Pt-197



11

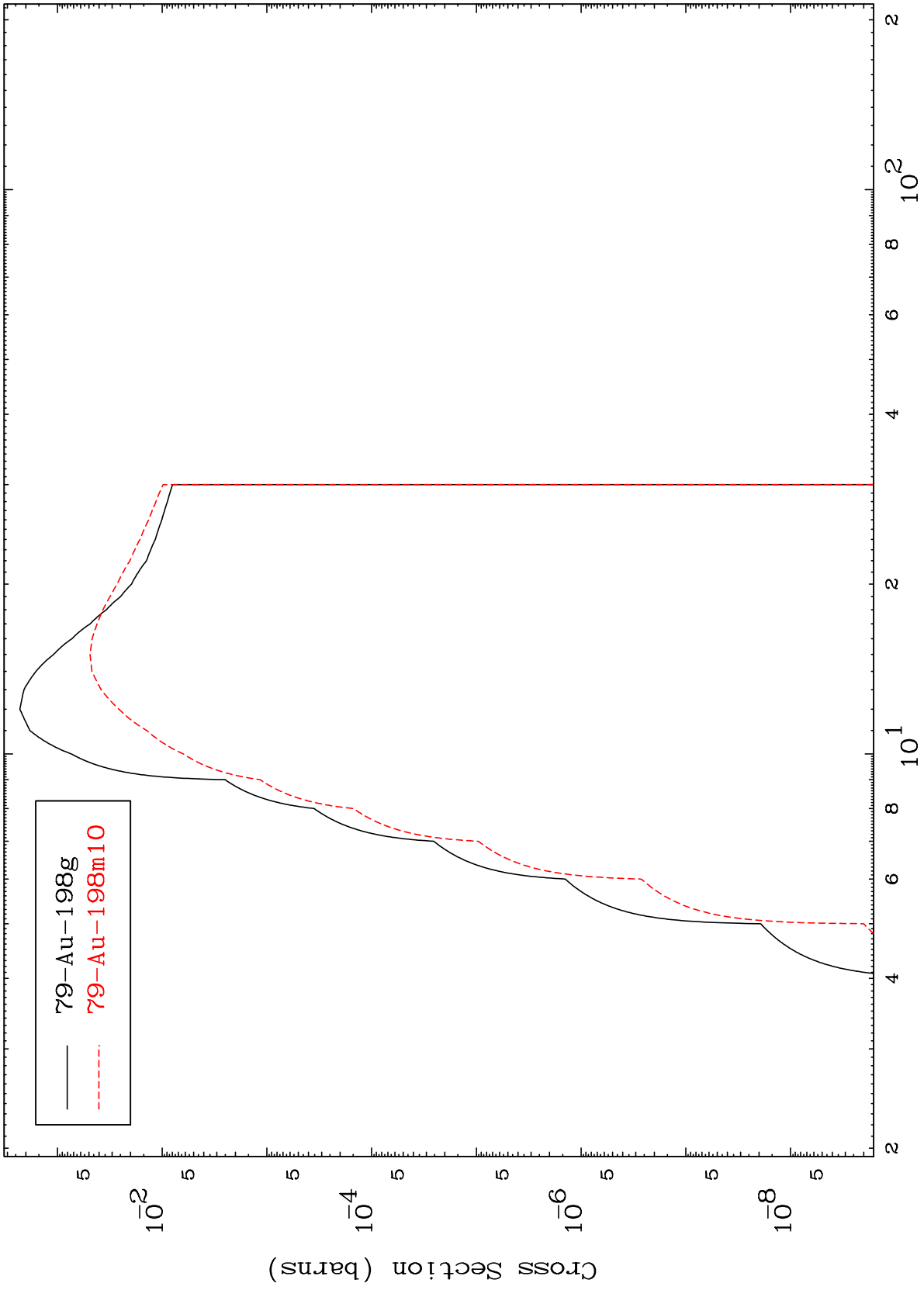
Incident Energy (MeV)

78-Pt-197

MAT 7846

Radionuclide Production Cross Section
(t,2n)

78-Pt-197



12

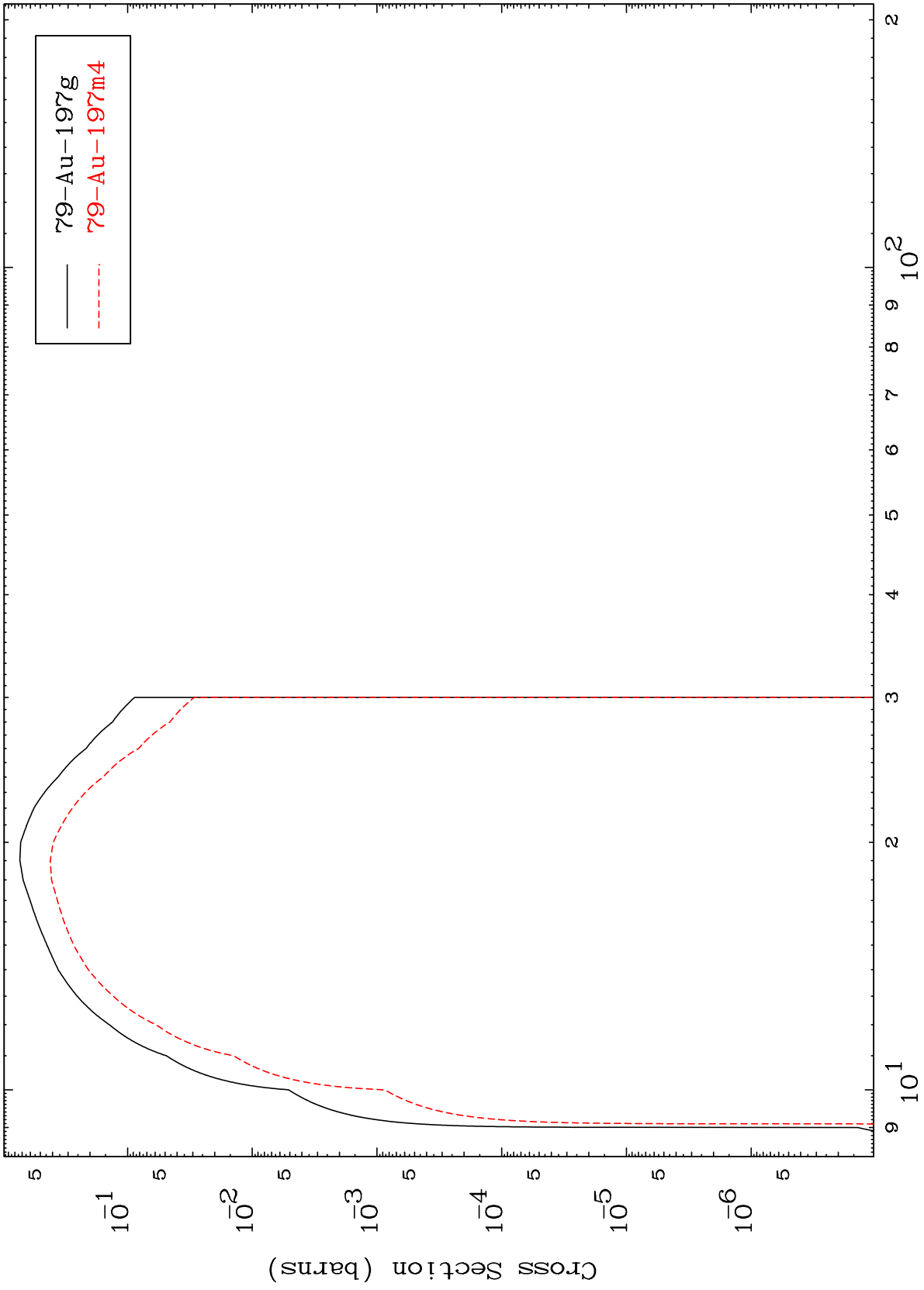
Incident Energy (MeV)

78-Pt-197

MAT 7846

78-Pt-197

(t,3n)
Radionuclide Production Cross Section



13

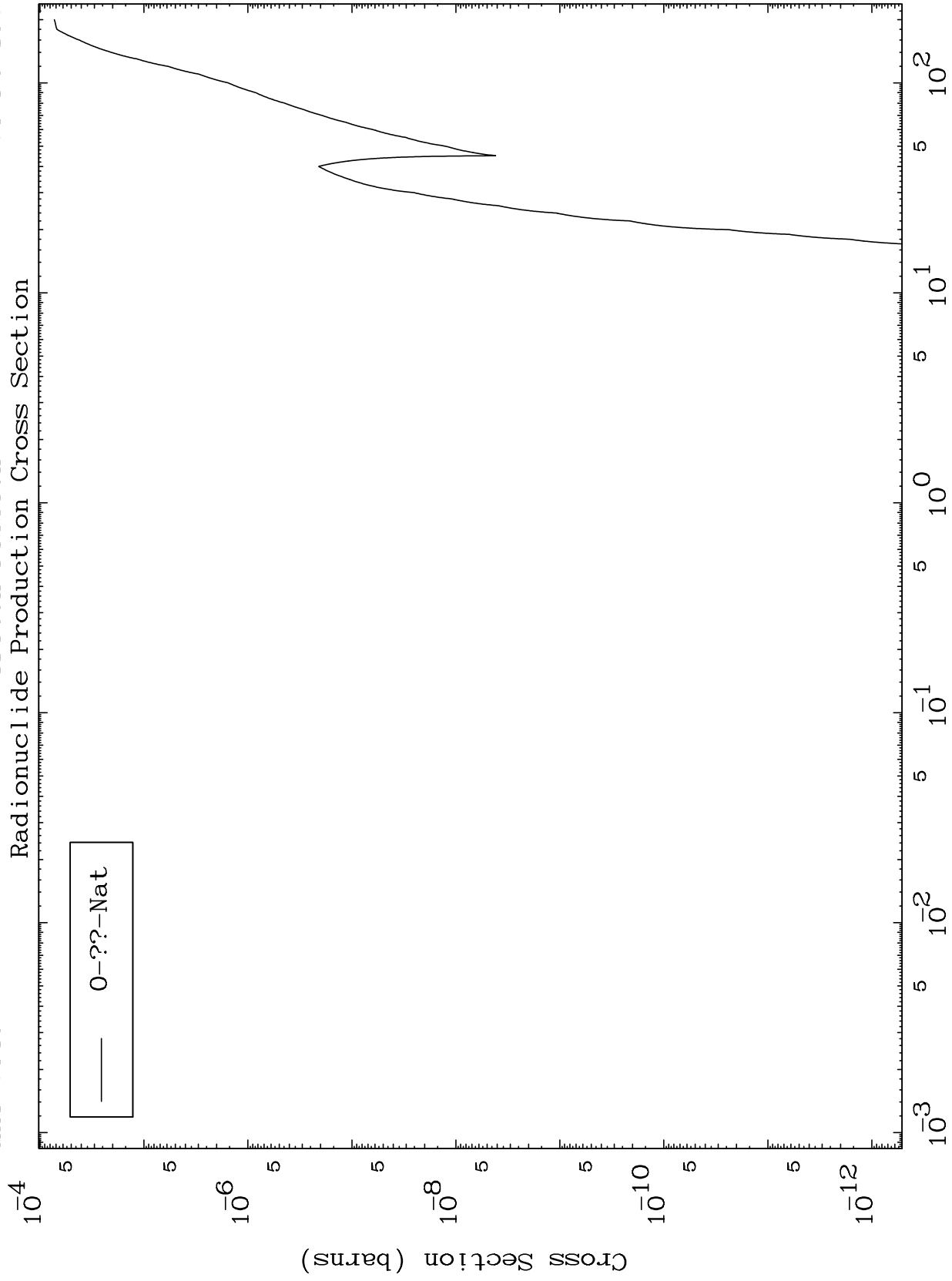
Incident Energy (MeV)

78-Pt-197

MAT 7846

Triton Fission
Radionuclide Production Cross Section

78-Pt-197



0-??-Nat

14

Incident Energy (MeV)

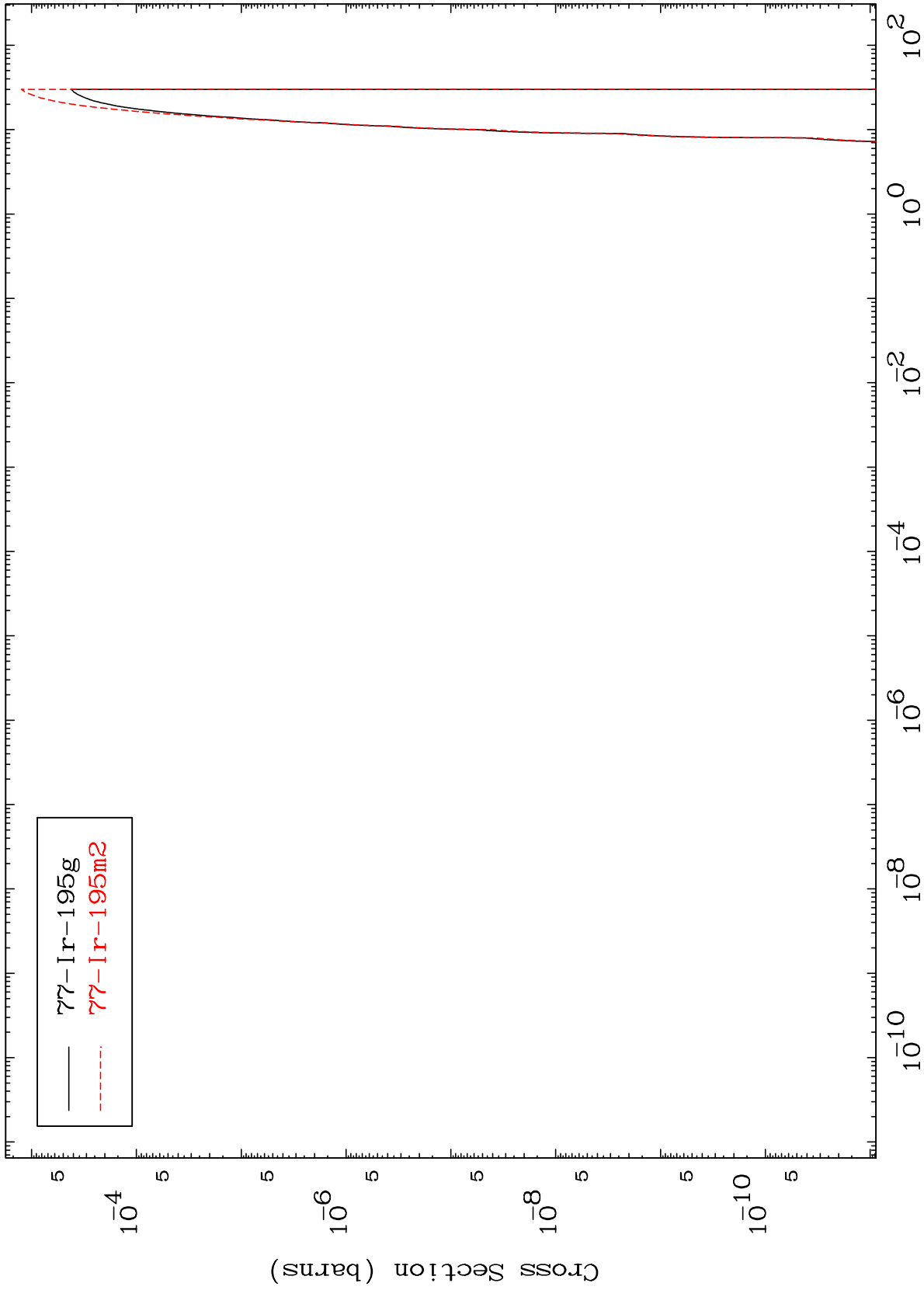
78-Pt-197

MAT 7846

(t,n') α

78-Pt-197

Radionuclide Production Cross Section



15

Incident Energy (MeV)

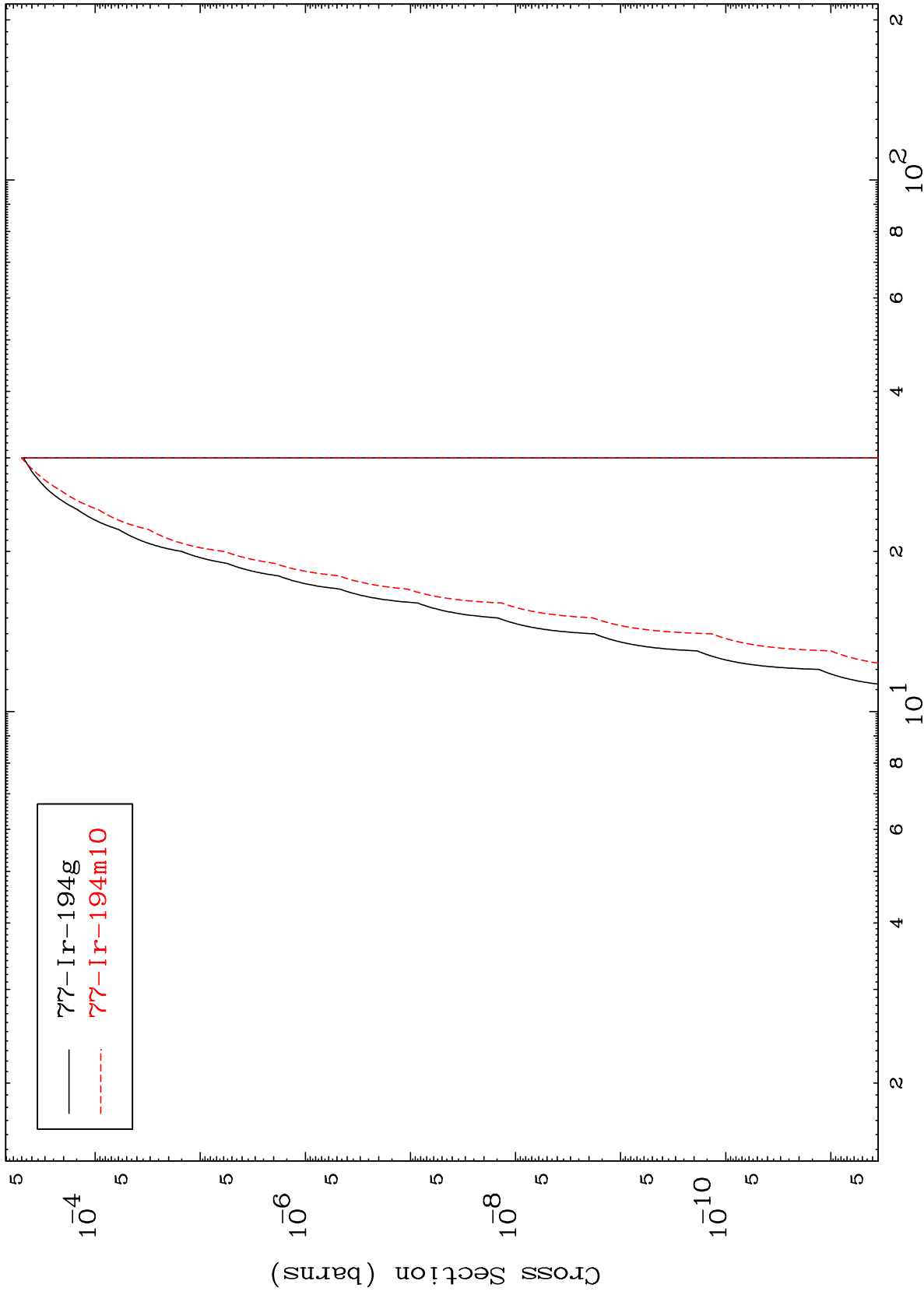
78-Pt-197

MAT 7846

(t,2n) α

78-Pt-197

Radionuclide Production Cross Section



16

Incident Energy (MeV)

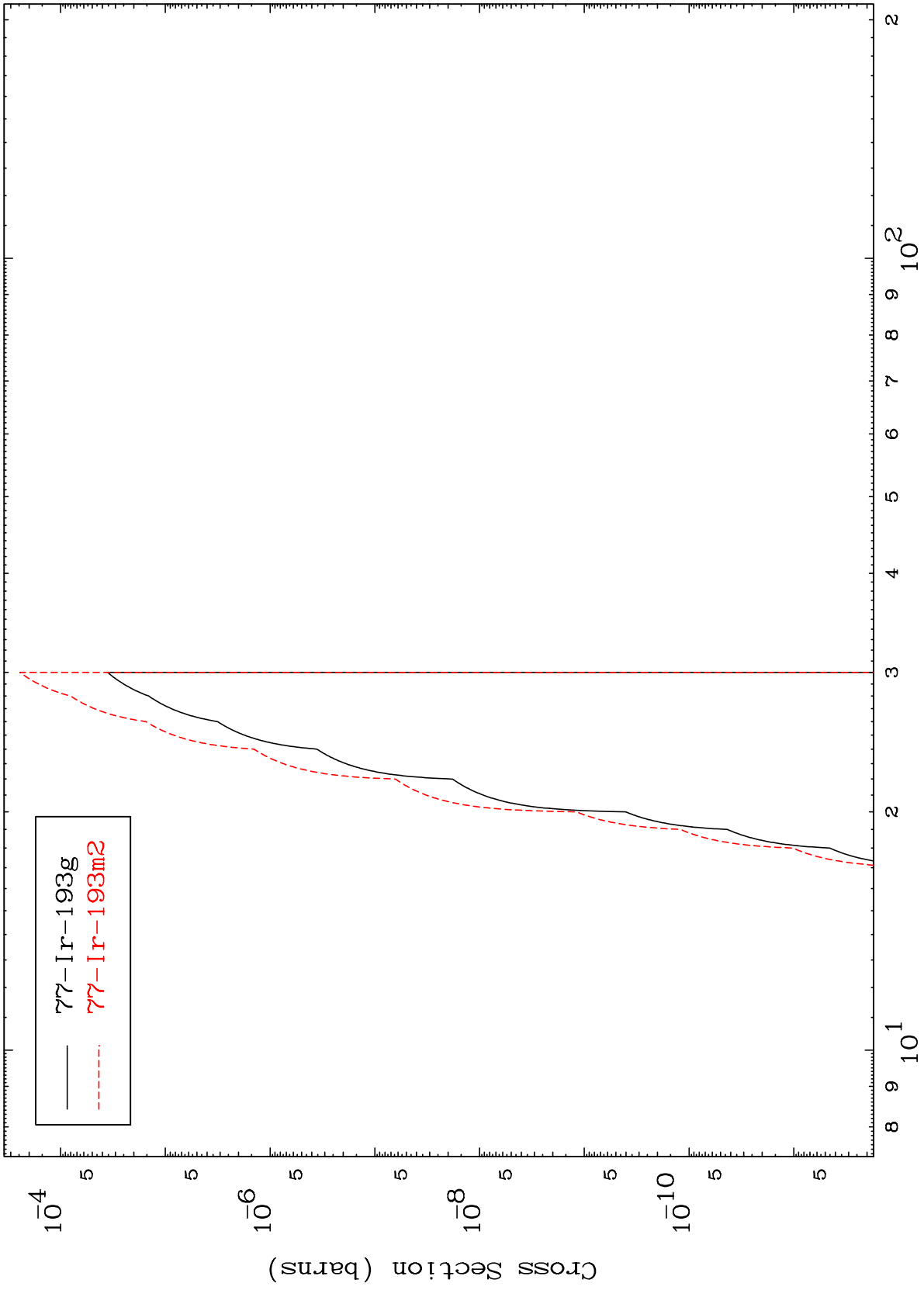
78-Pt-197

MAT 7846

(t,3n) α

78-Pt-197

Radionuclide Production Cross Section



17

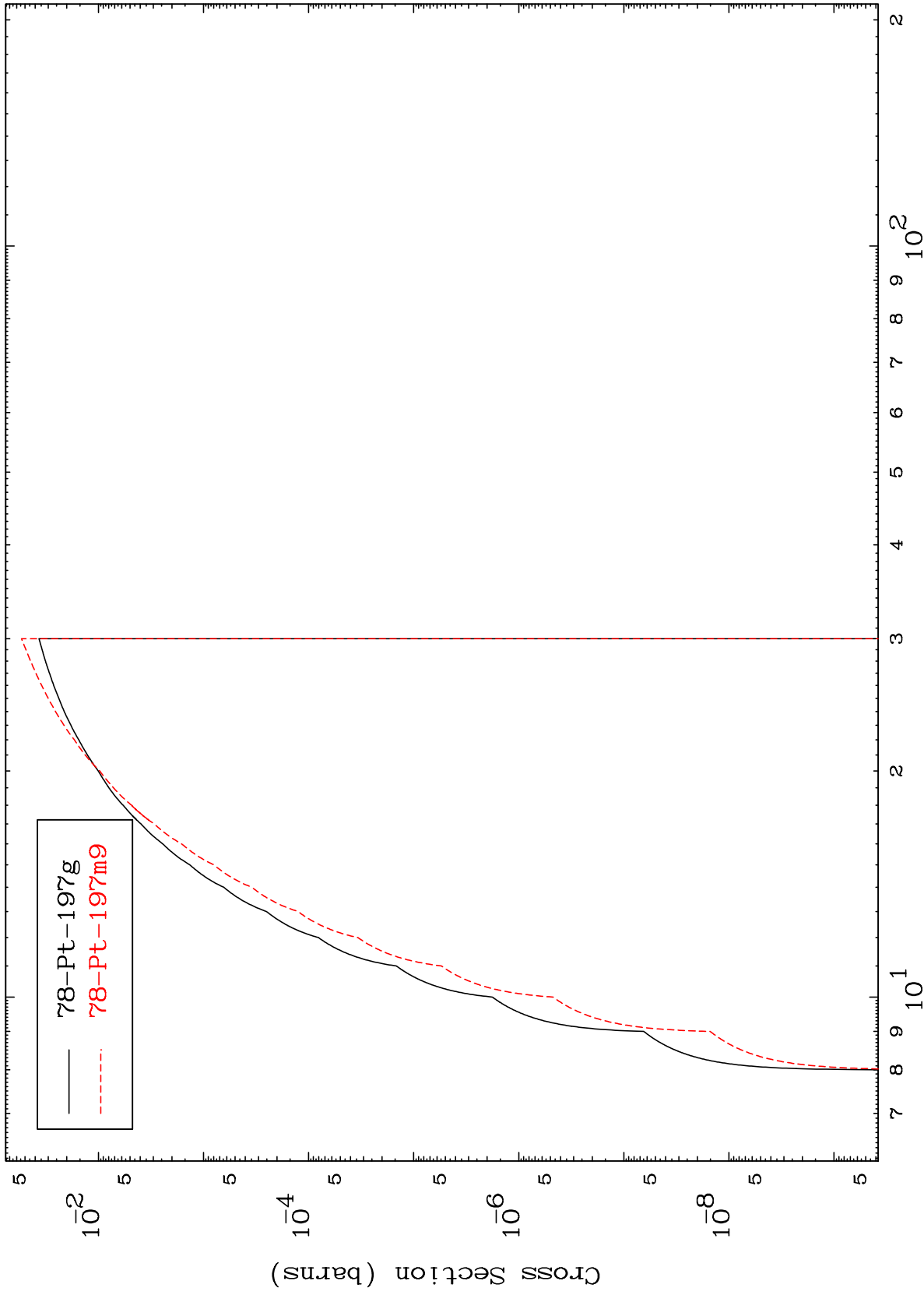
78-Pt-197

MAT 7846

(t,n') d

78-Pt-197

Radionuclide Production Cross Section



18

Incident Energy (MeV)

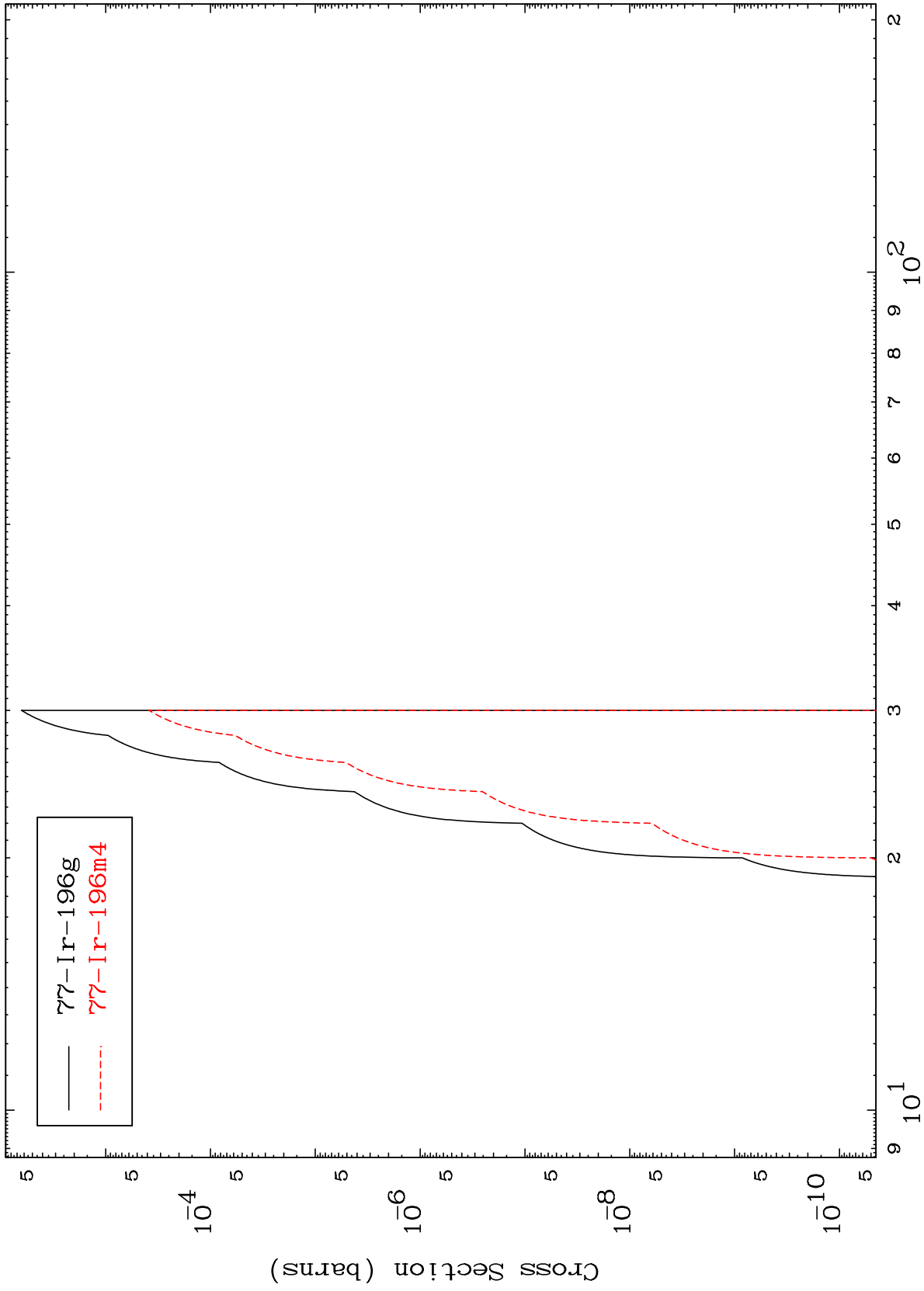
78-Pt-197

MAT 7846

(t, n') He-3

78-Pt-197

Radionuclide Production Cross Section



19

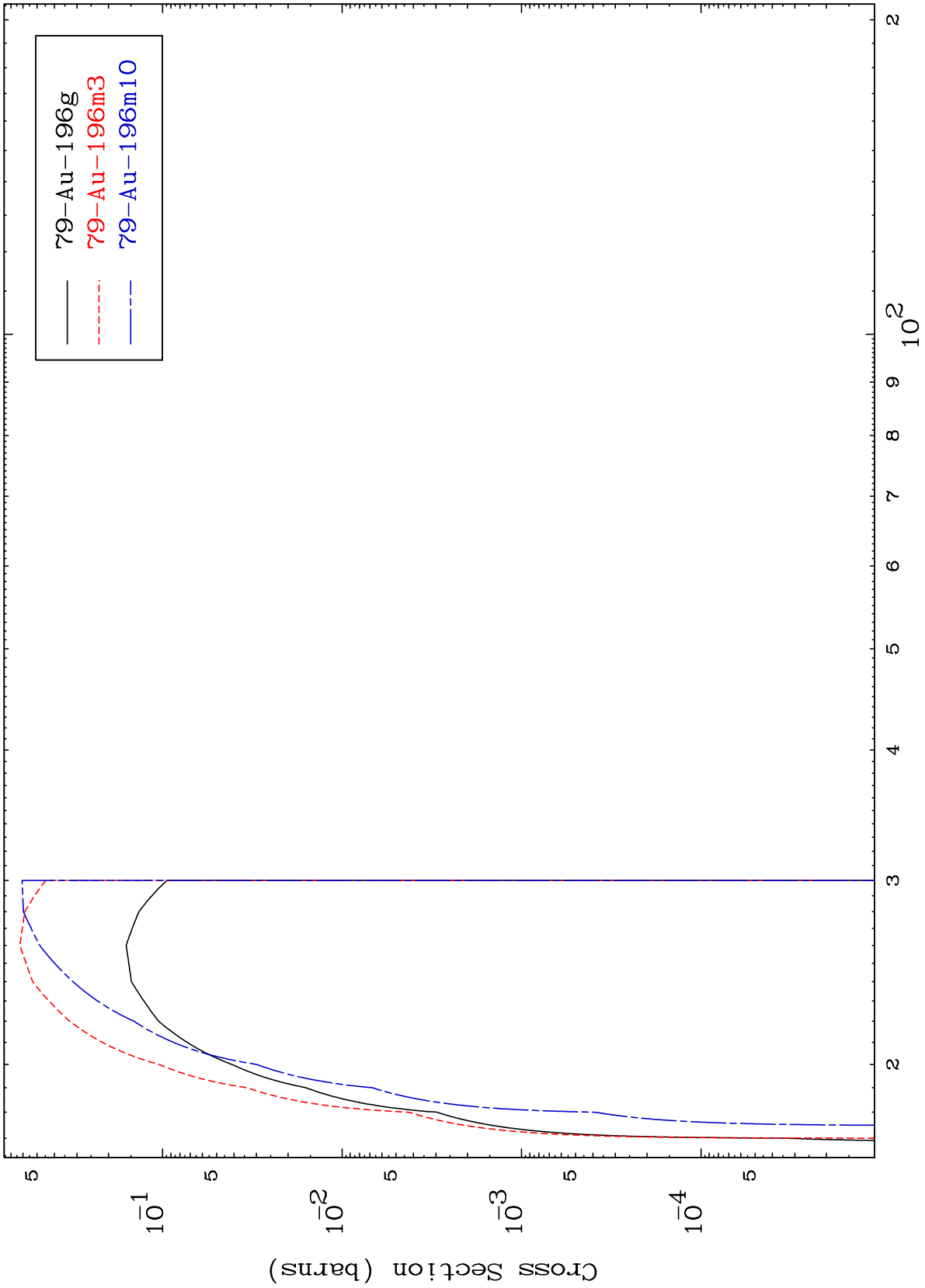
78-Pt-197

MAT 7846

(t,4n)

78-Pt-197

Radionuclide Production Cross Section



20

Incident Energy (MeV)

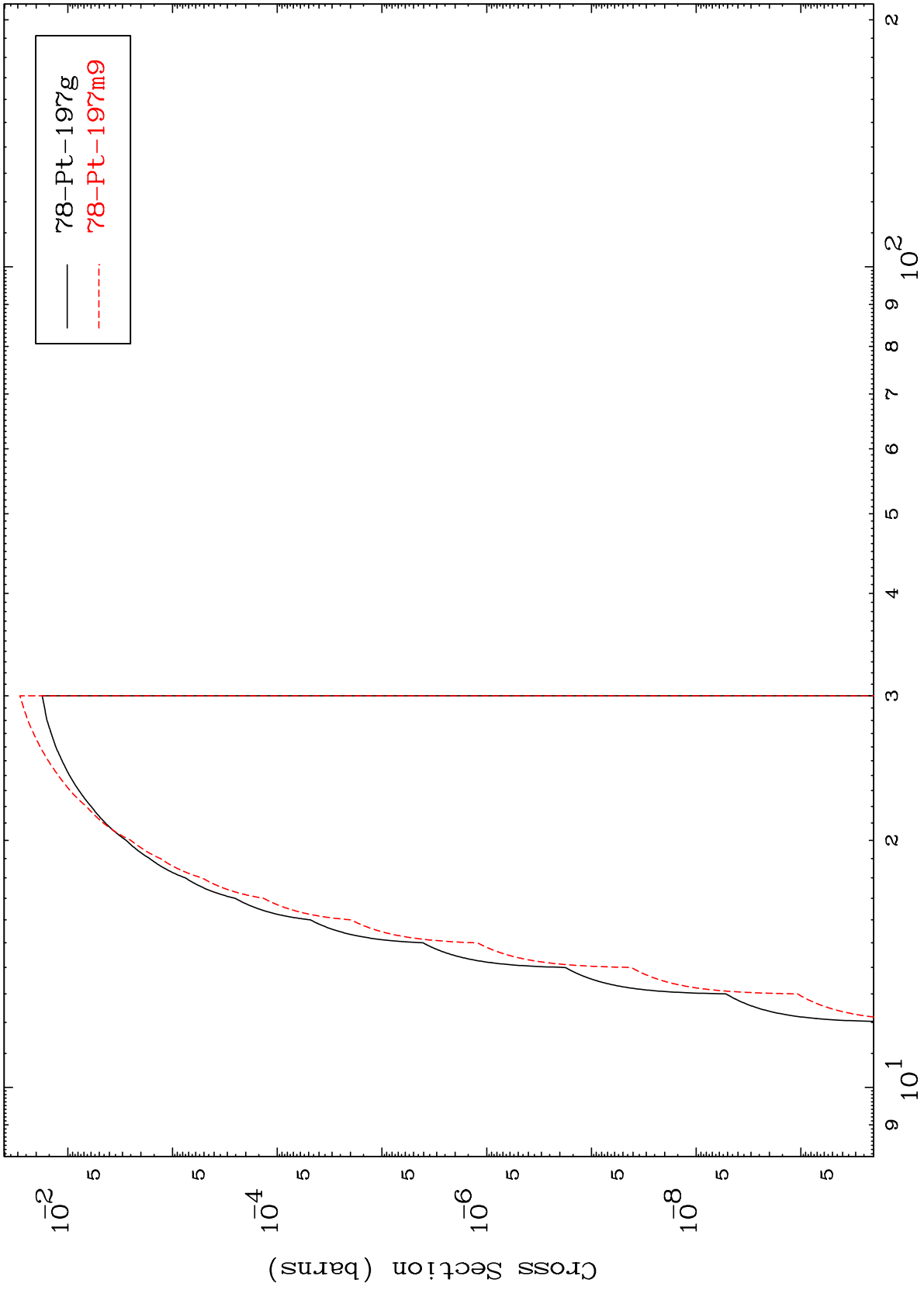
78-Pt-197

MAT 7846

(t,2n) p

78-Pt-197

Radionuclide Production Cross Section



78-Pt-197g
78-Pt-197m9

21

Incident Energy (MeV)

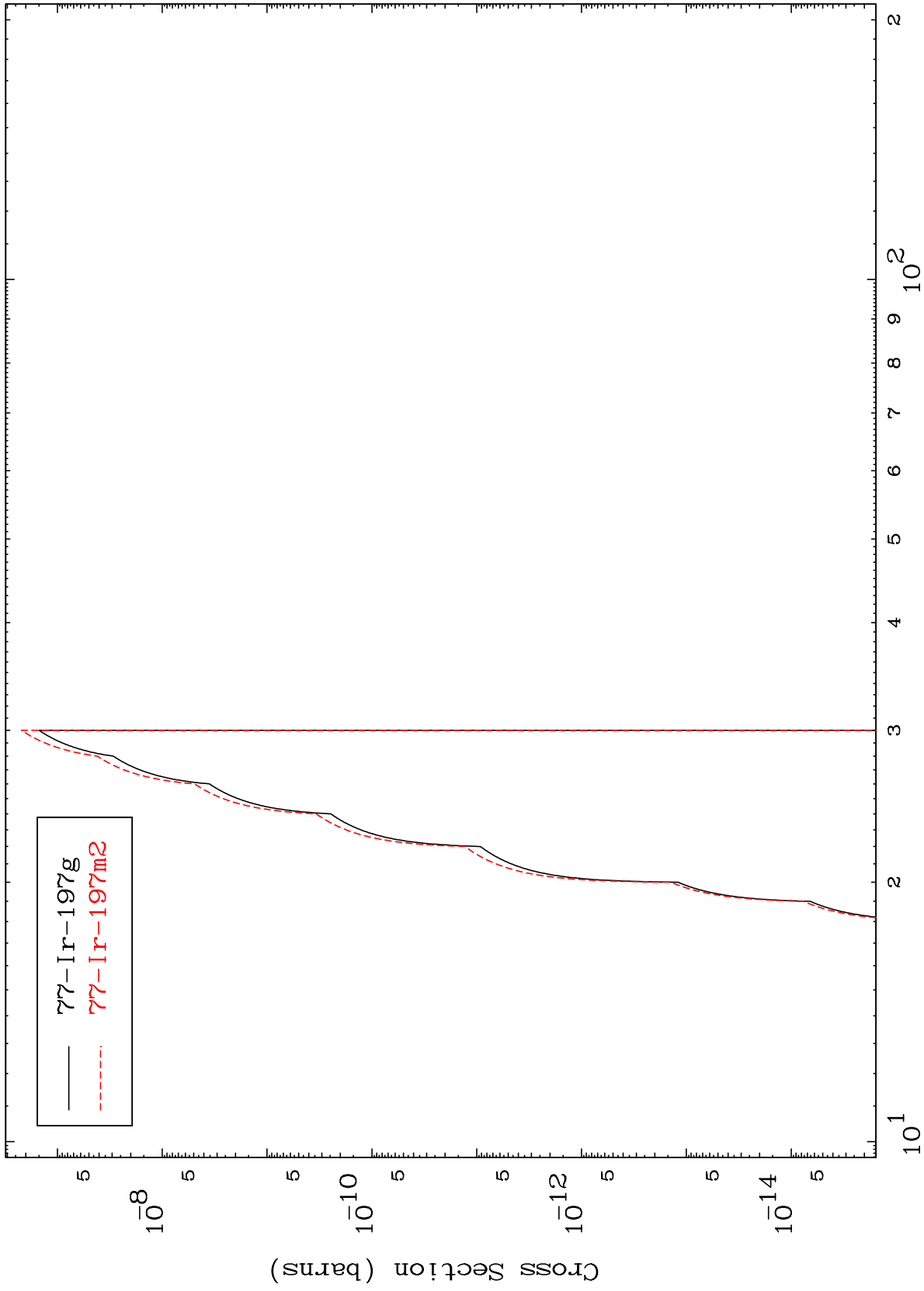
78-Pt-197

MAT 7846

(t,2n) p

78-Pt-197

Radionuclide Production Cross Section



22

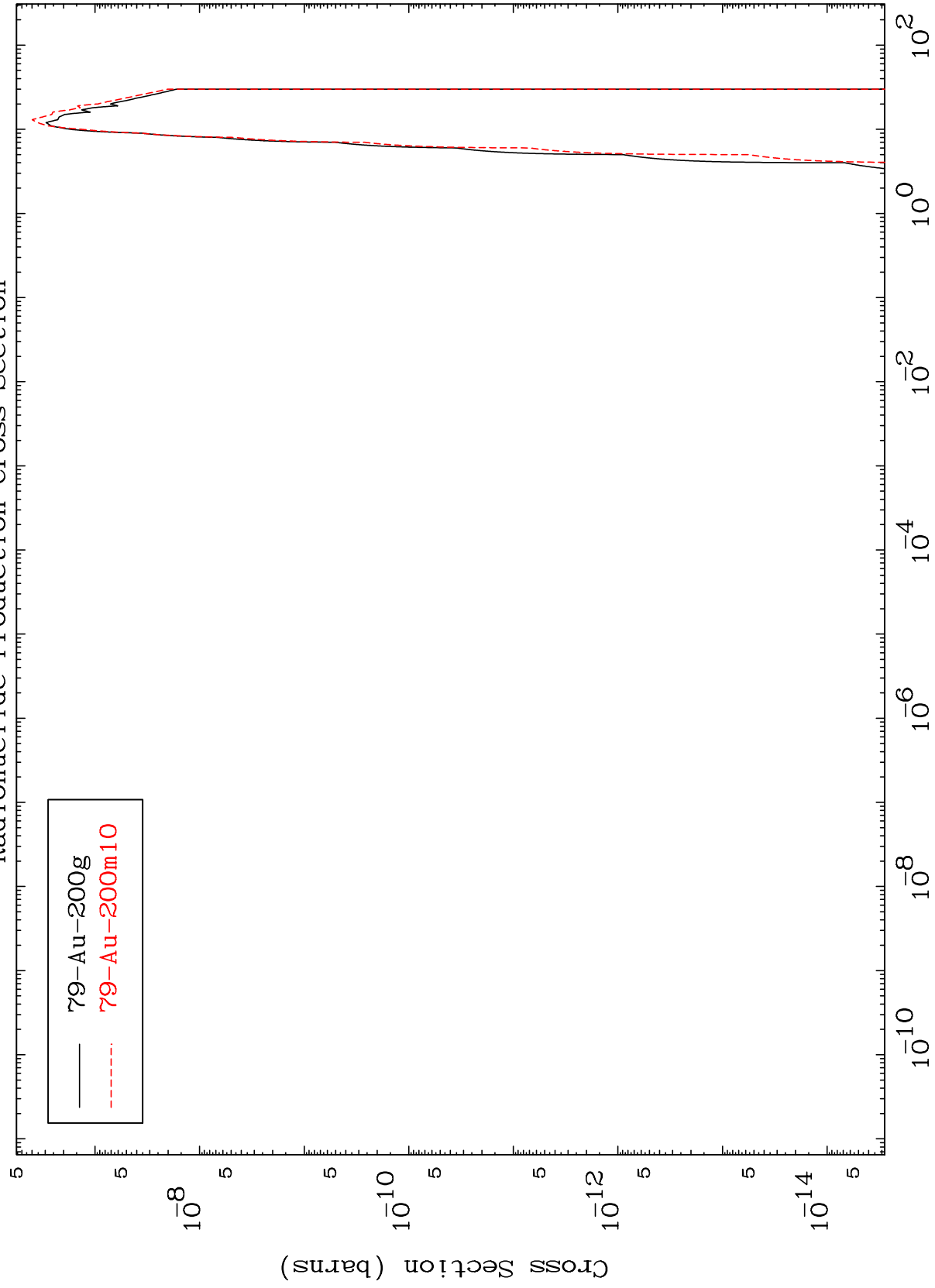
Incident Energy (MeV)

78-Pt-197

MAT 7846

(t,γ)
Radionuclide Production Cross Section

78-Pt-197



23

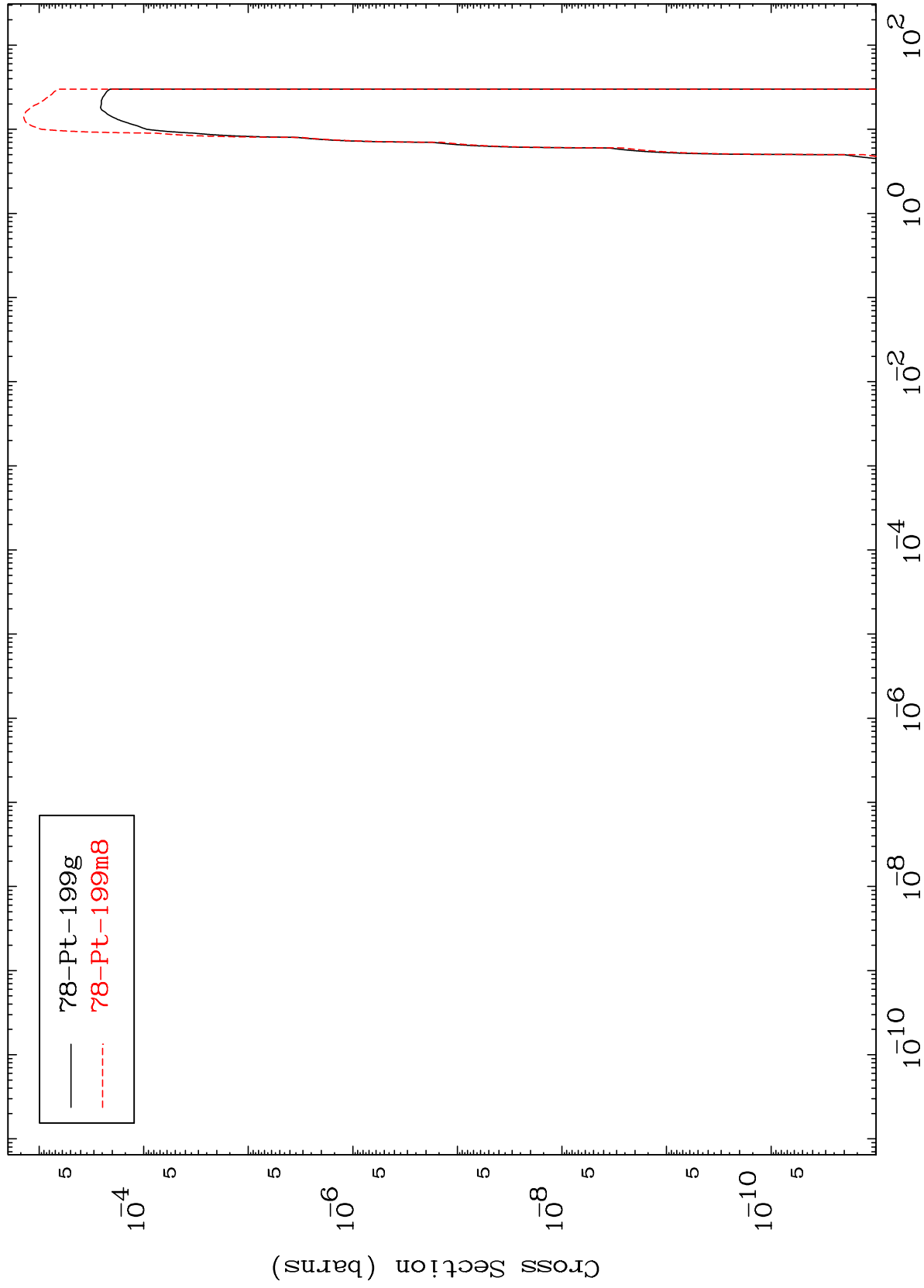
Incident Energy (MeV)

78-Pt-197

MAT 7846

(t,p)
Radionuclide Production Cross Section

78-Pt-197



24

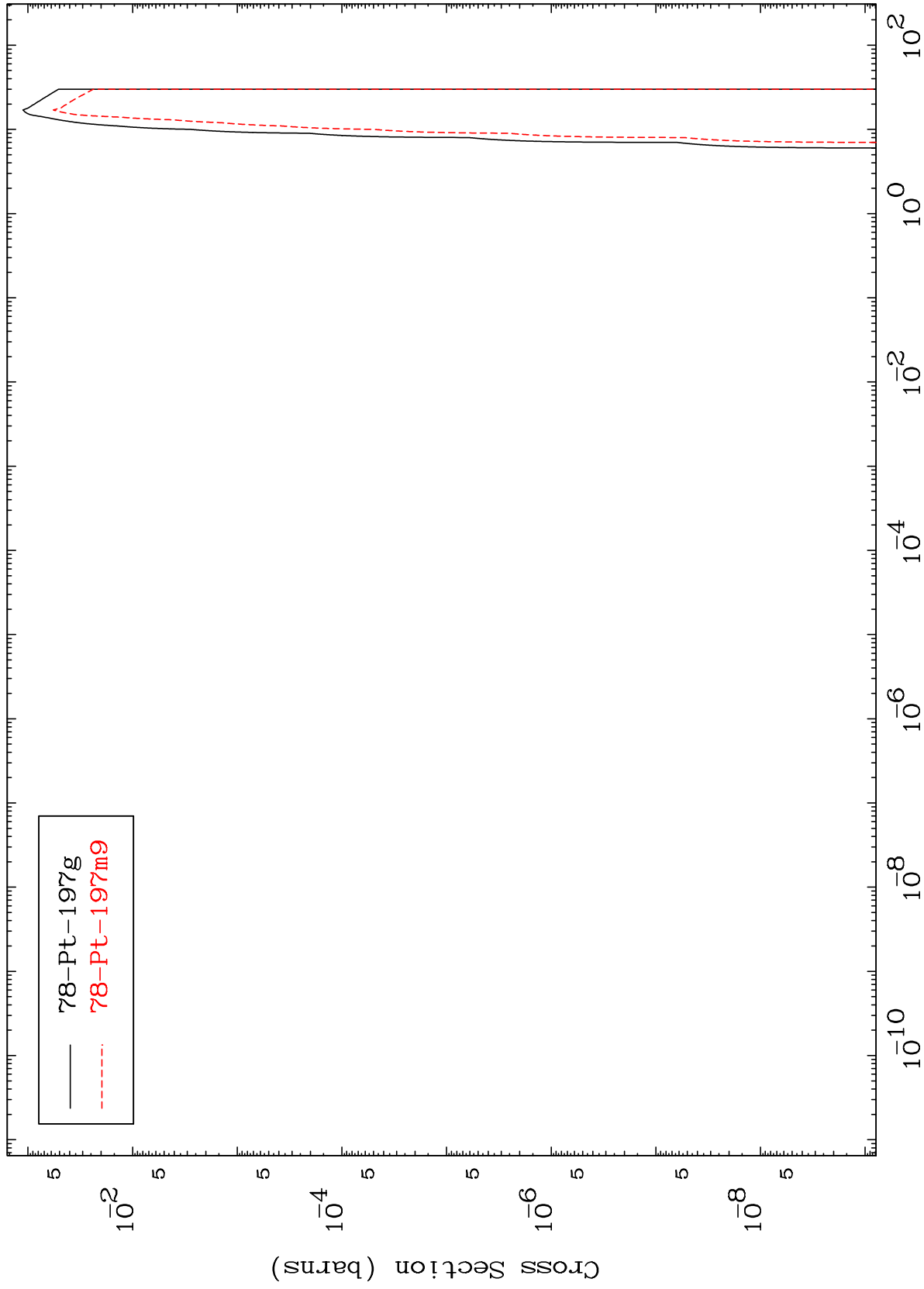
Incident Energy (MeV)

78-Pt-197

MAT 7846

(t, t)
Radionuclide Production Cross Section

⁷⁸Pt-197



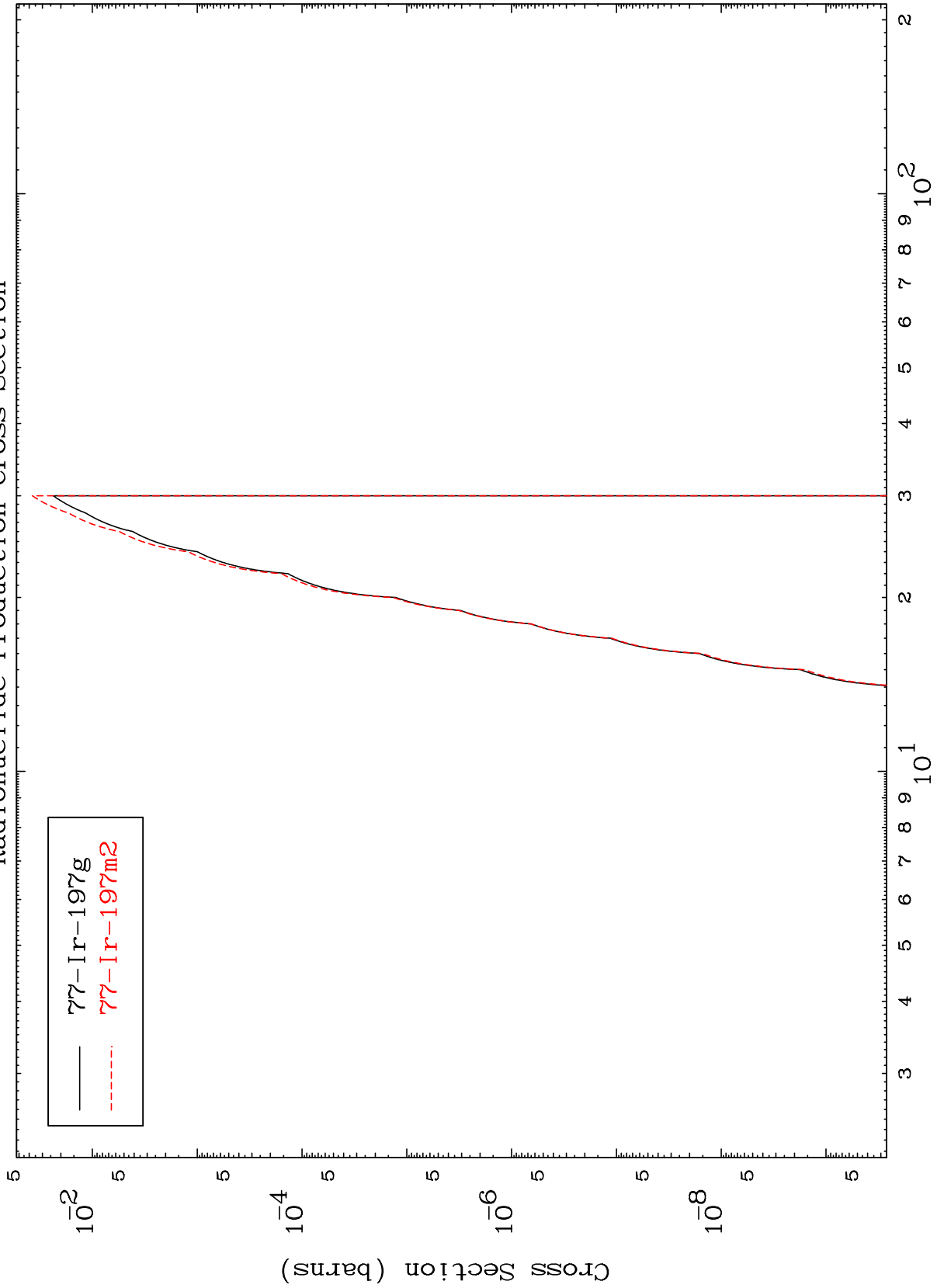
— 78-Pt-197g
- - - 78-Pt-197m9

MAT 7846

(t, He-3)

78-Pt-197

Radionuclide Production Cross Section



26

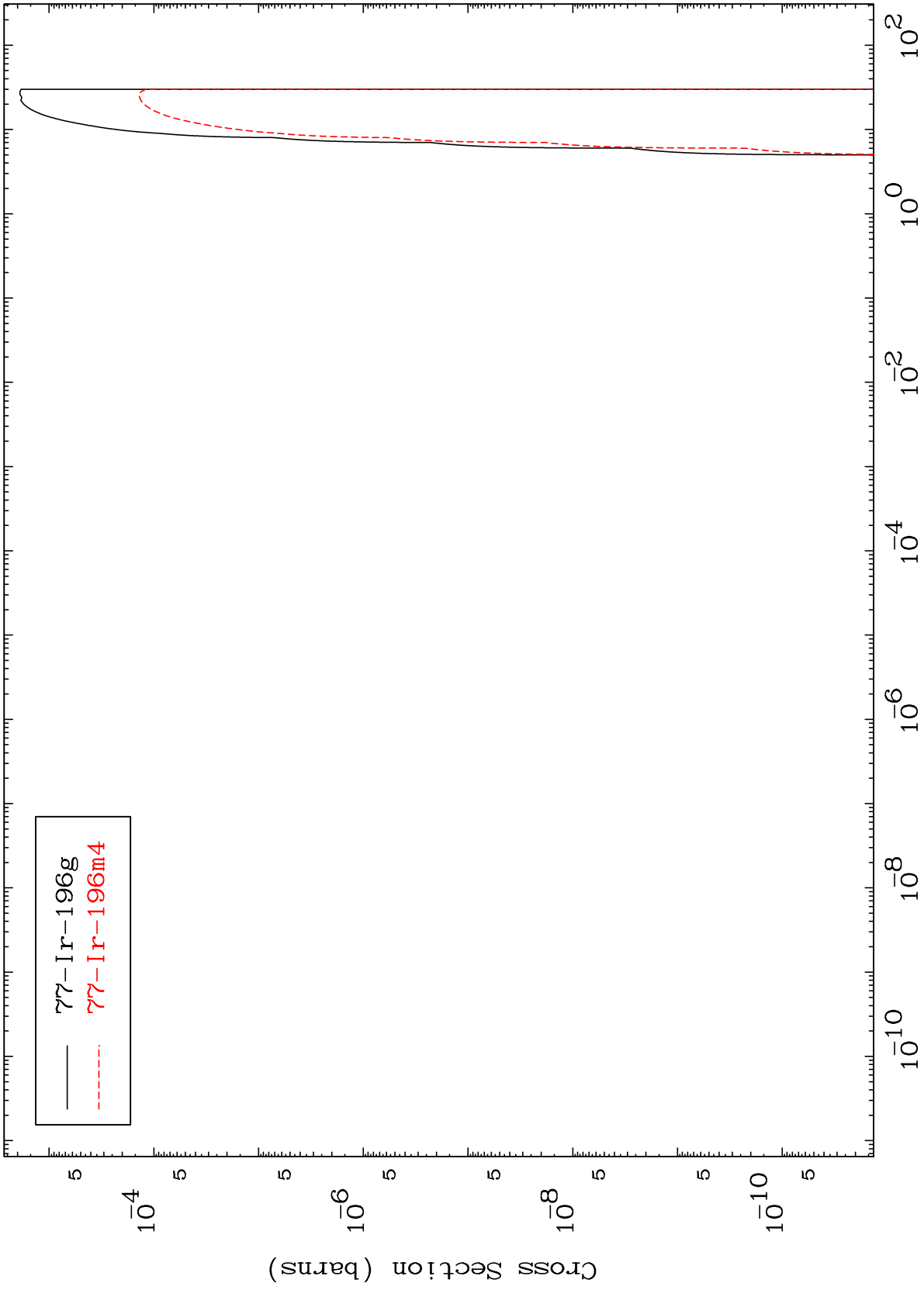
Incident Energy (MeV)

78-Pt-197

MAT 7846

(t, α)
Radionuclide Production Cross Section

78-Pt-197



27

Incident Energy (MeV)

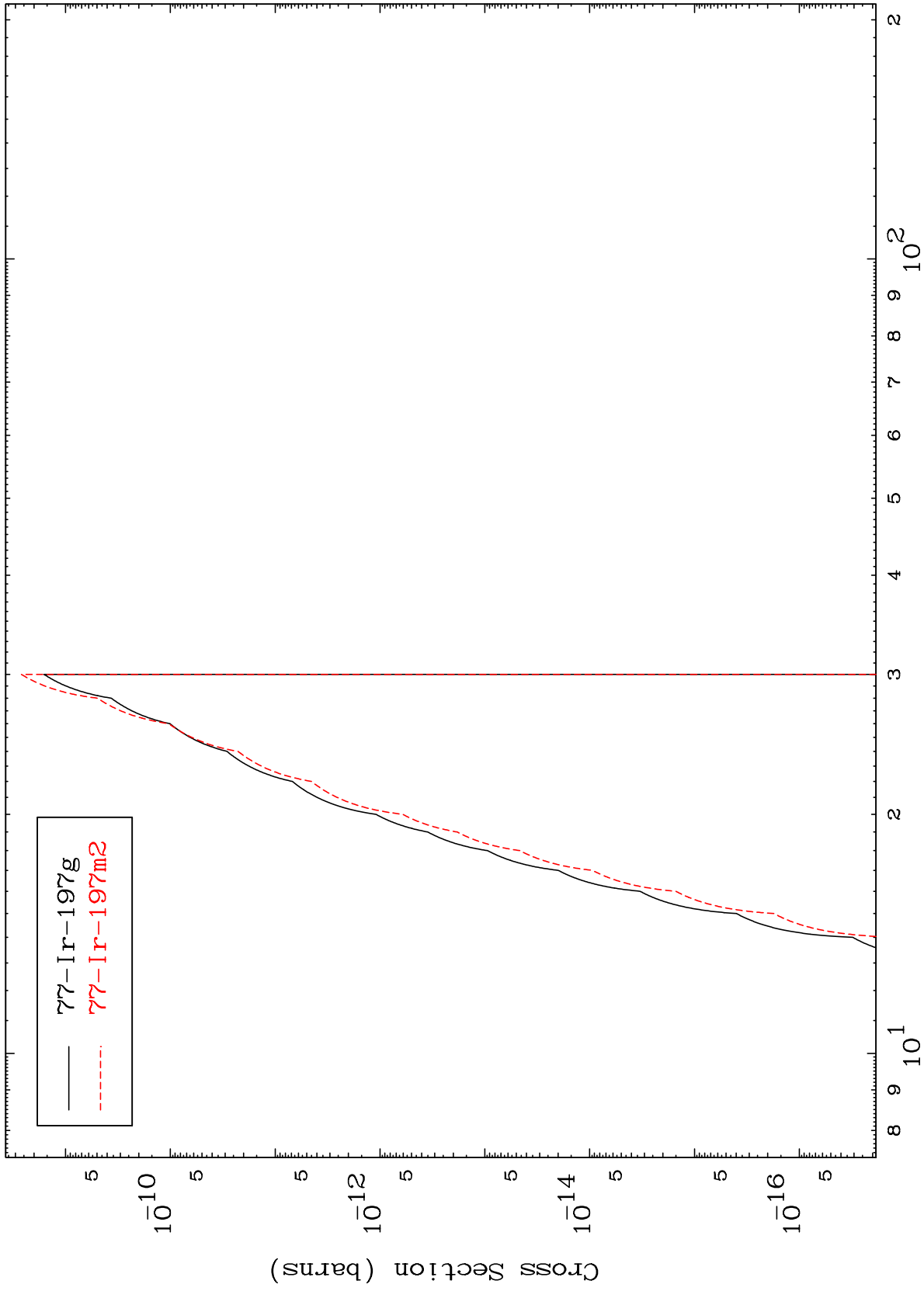
78-Pt-197

MAT 7846

(t,p) d

78-Pt-197

Radionuclide Production Cross Section



28

Incident Energy (MeV)

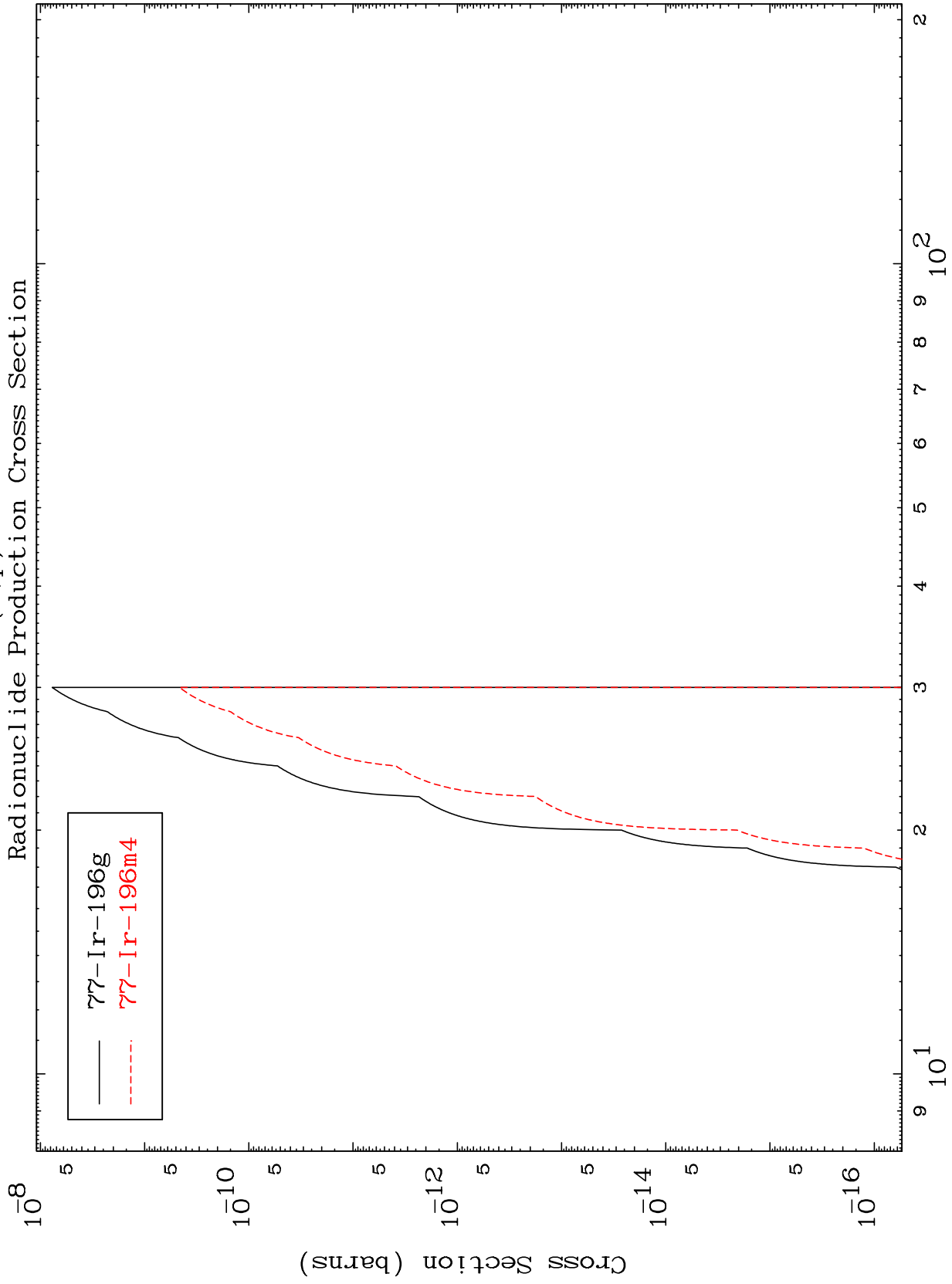
78-Pt-197

MAT 7846

(t,p) t

78-Pt-197

Radionuclide Production Cross Section



29

78-Pt-197