

Program EVALPLOT
(Version 2018-1)

by

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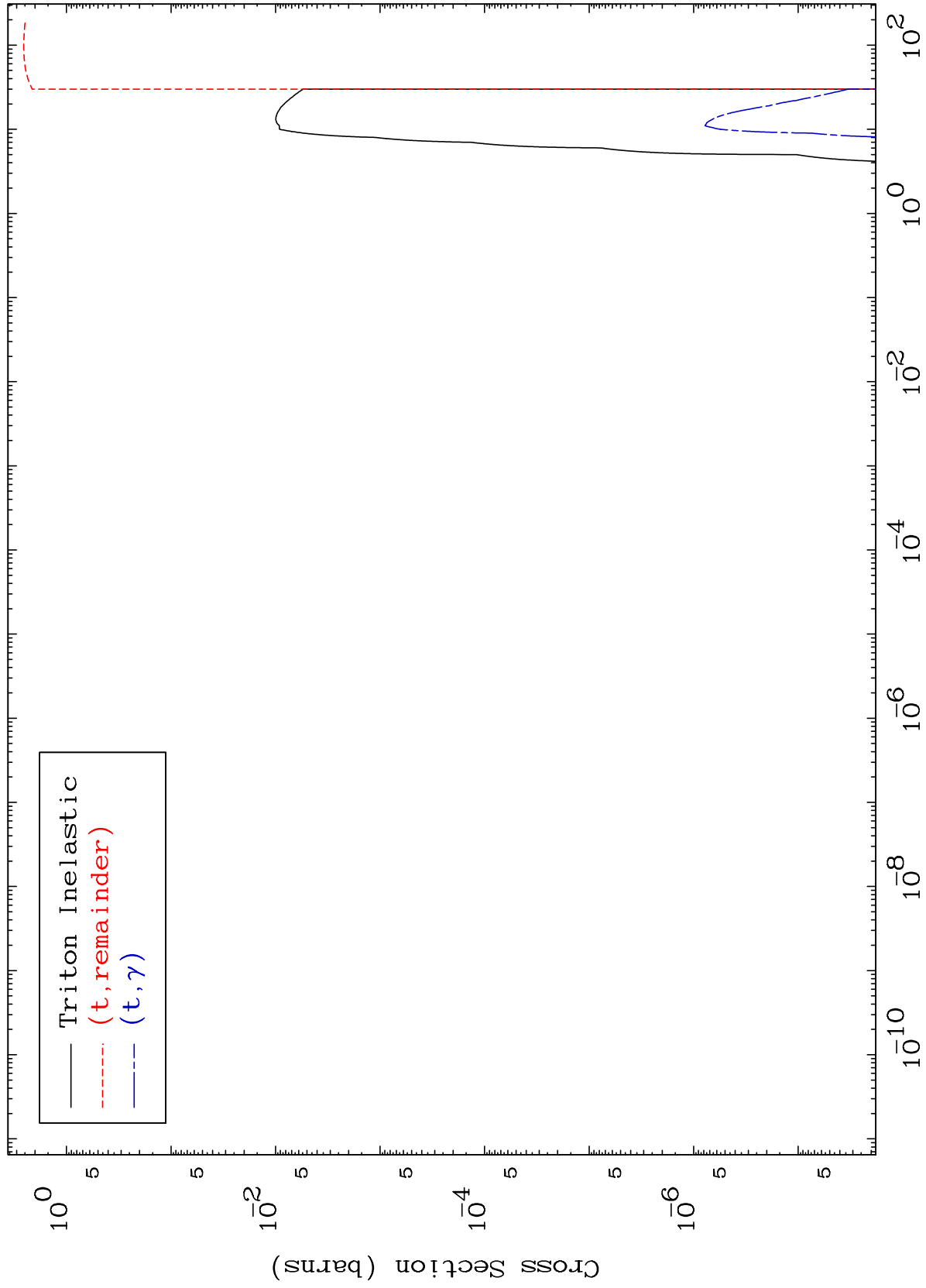
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7843

Triton Major
0 Kelvin Cross Sections

78-Pt-196

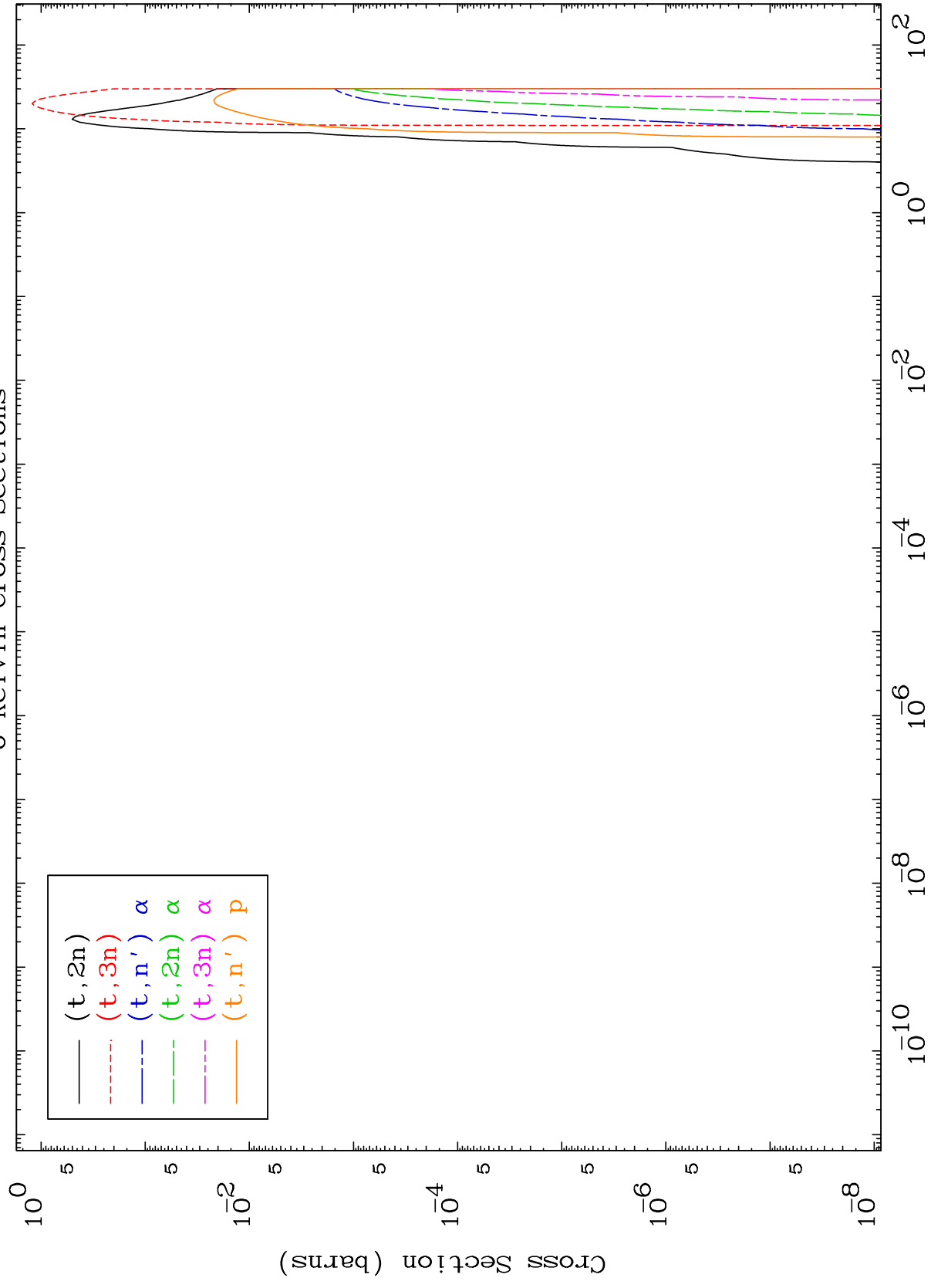


78-Pt-196

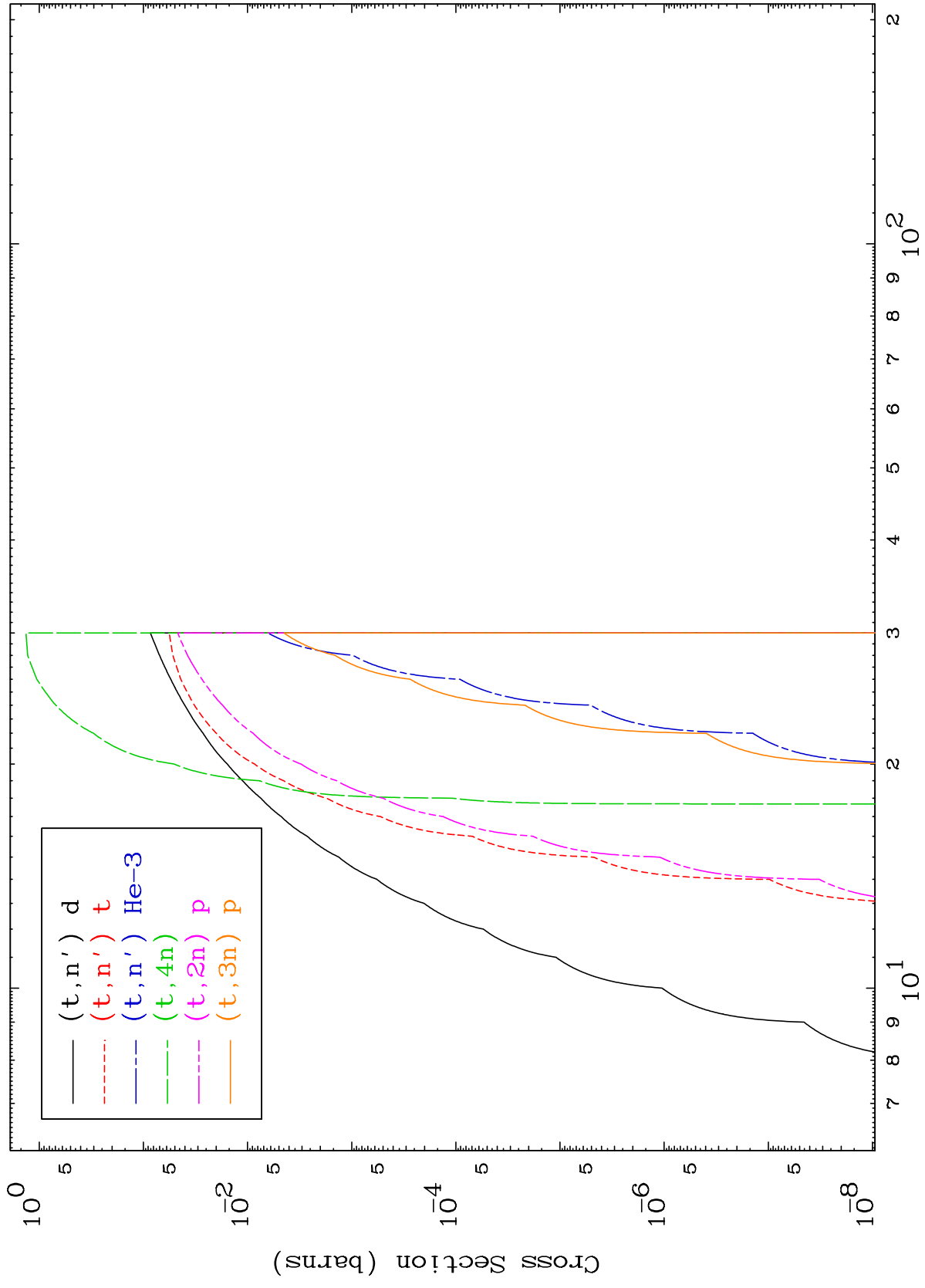
MAT 7843

Triton Neutron Production
0 Kelvin Cross Sections

78-Pt-196



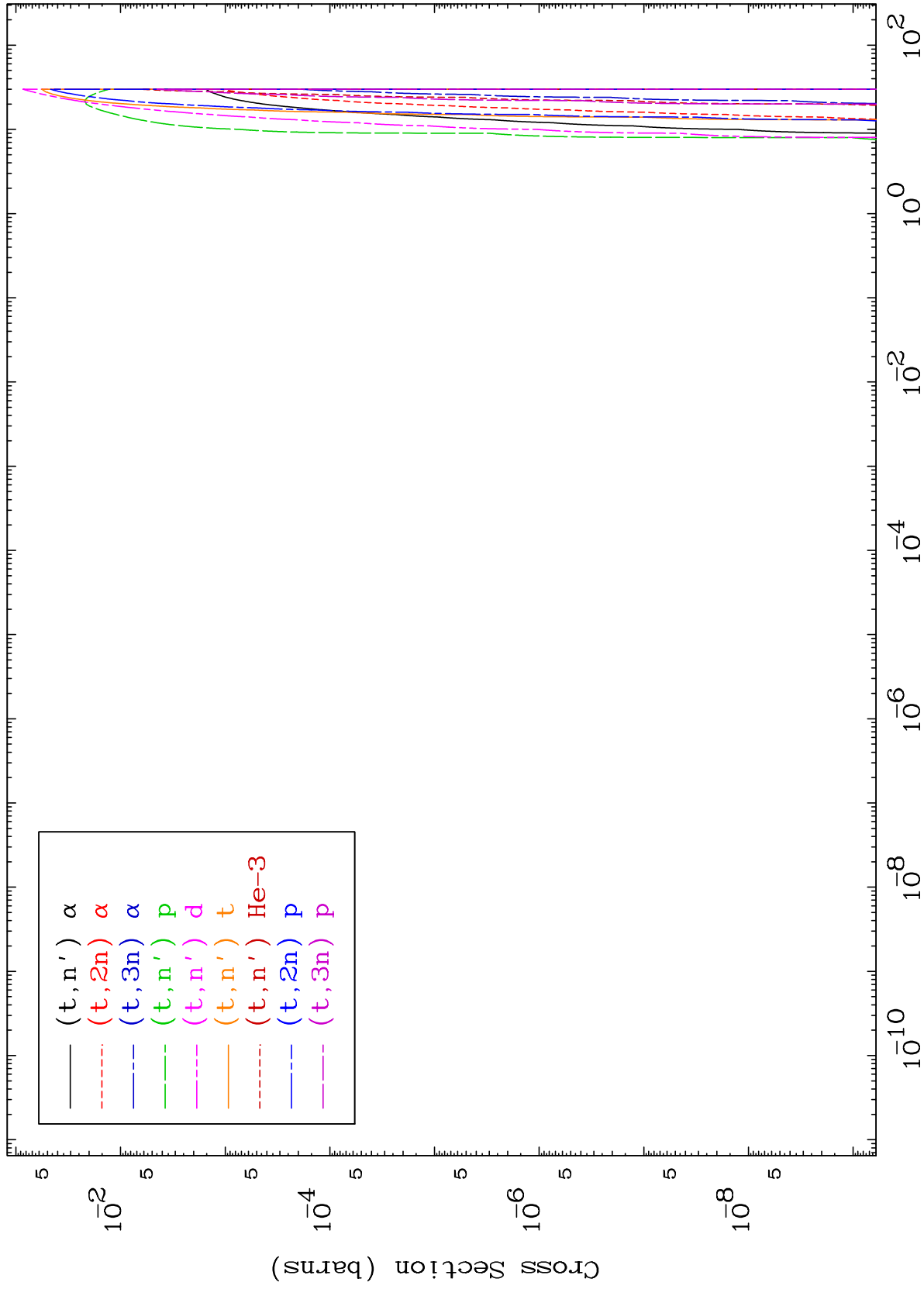
78-Pt-196



MAT 7843

Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-196

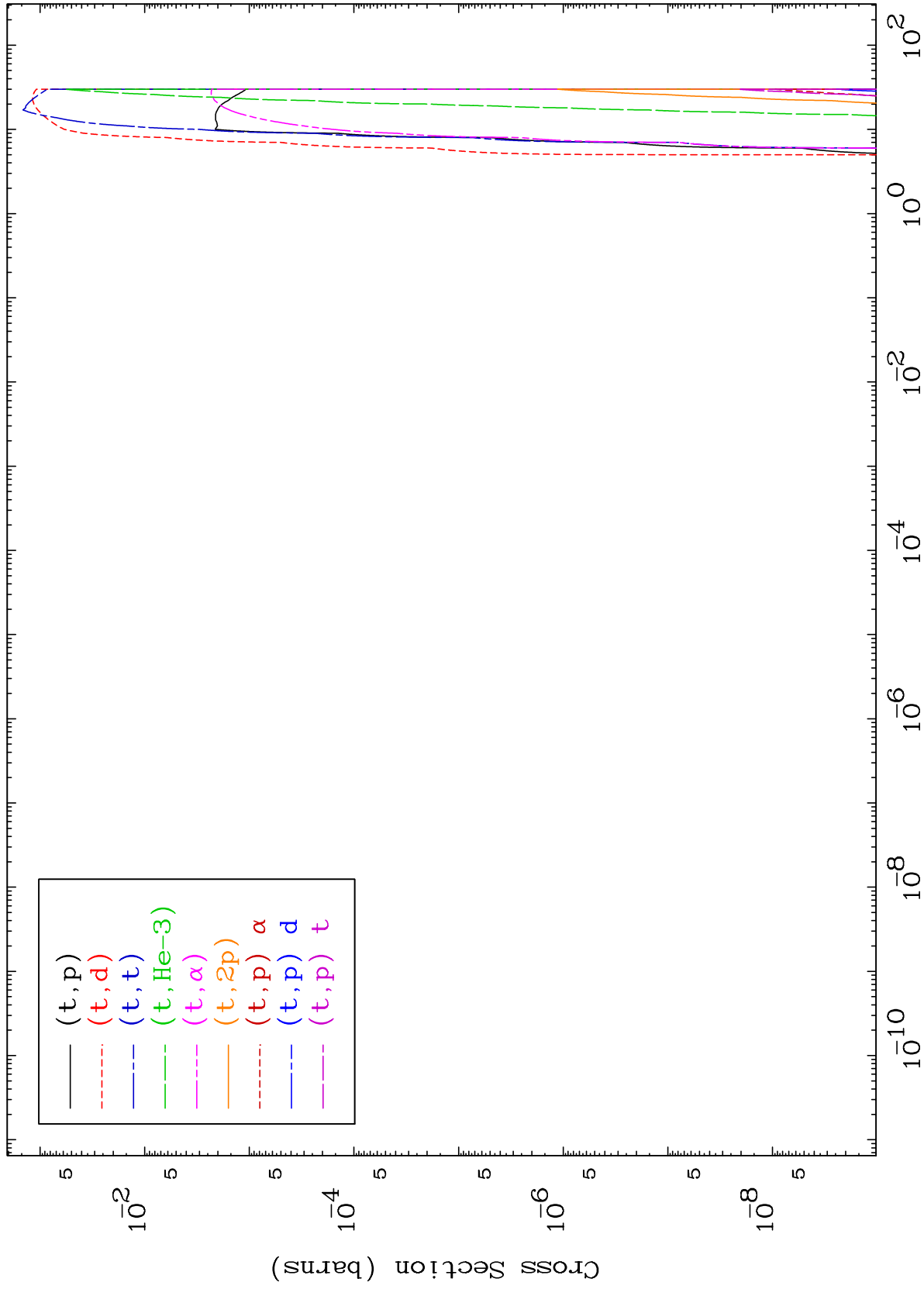


78-Pt-196

MAT 7843

Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-196



5

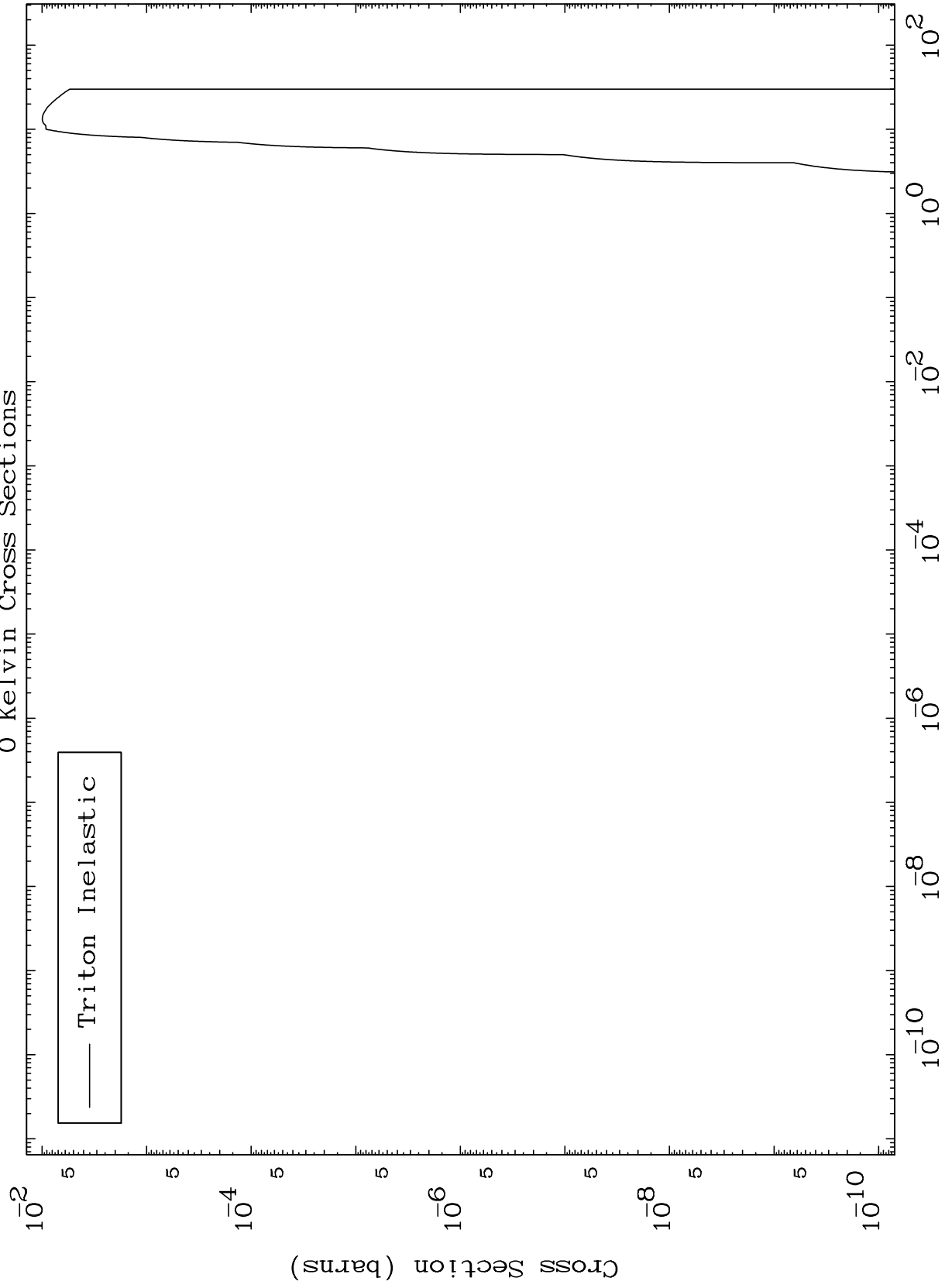
Incident Energy (MeV)

78-Pt-196

MAT 7843

(t,n') Level
0 Kelvin Cross Sections

78-Pt-196



6

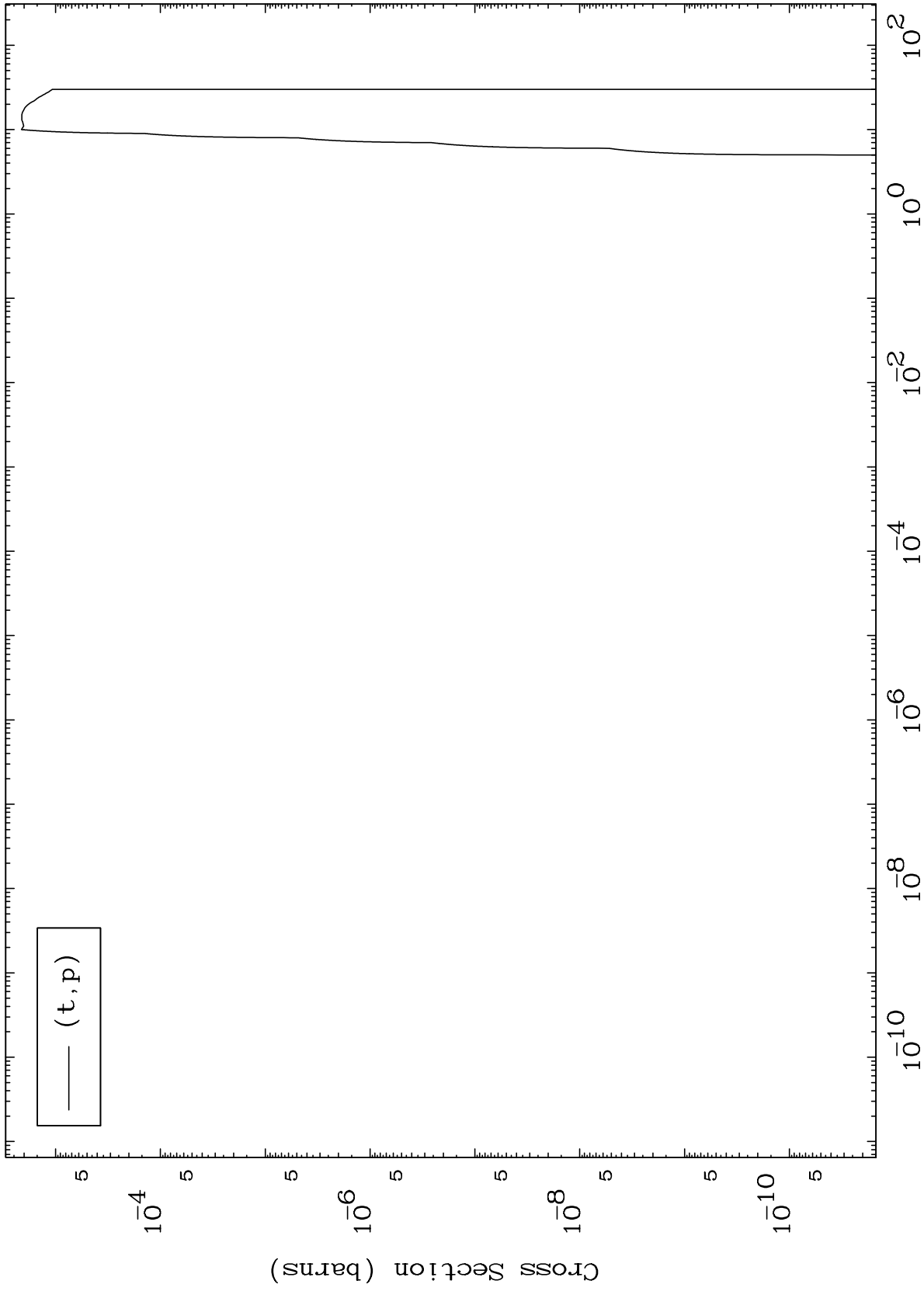
Incident Energy (MeV)

78-Pt-196

MAT 7843

(t,p) Levels
0 Kelvin Cross Sections

78-Pt-196



7

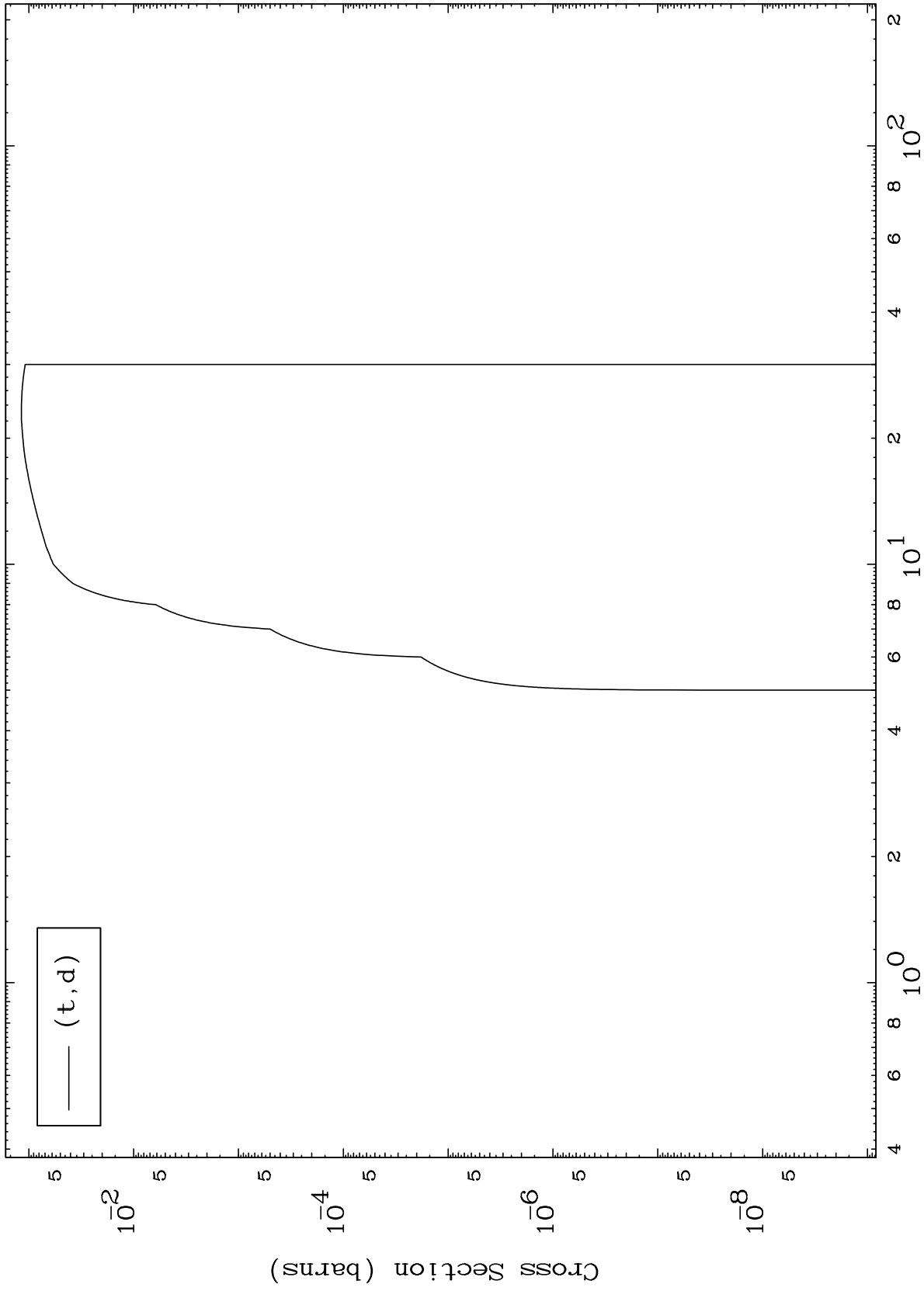
Incident Energy (MeV)

78-Pt-196

MAT 7843

(t,d) Levels
0 Kelvin Cross Sections

78-Pt-196



8

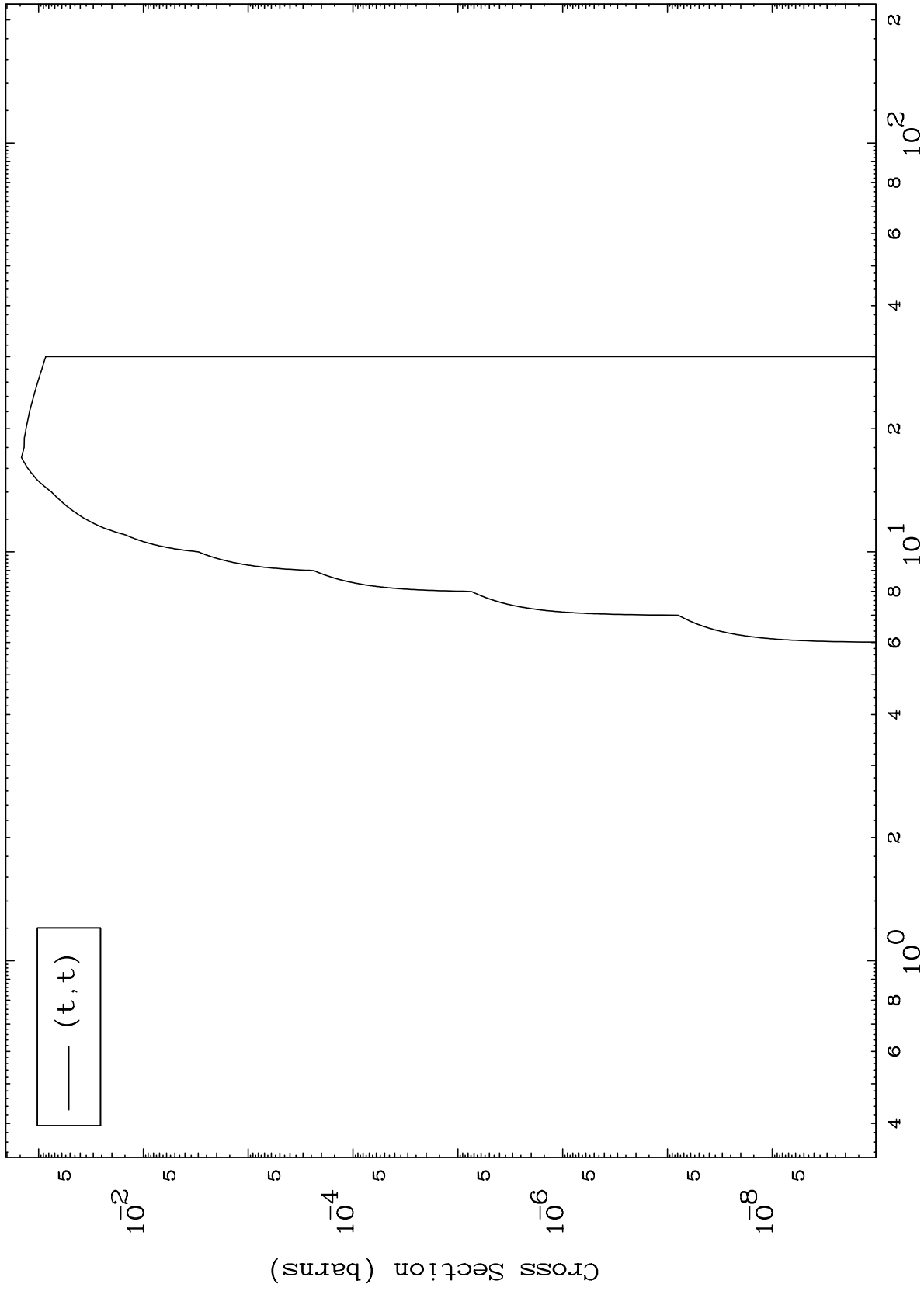
Incident Energy (MeV)

78-Pt-196

MAT 7843

(t,t) Levels
0 Kelvin Cross Sections

78-Pt-196



9

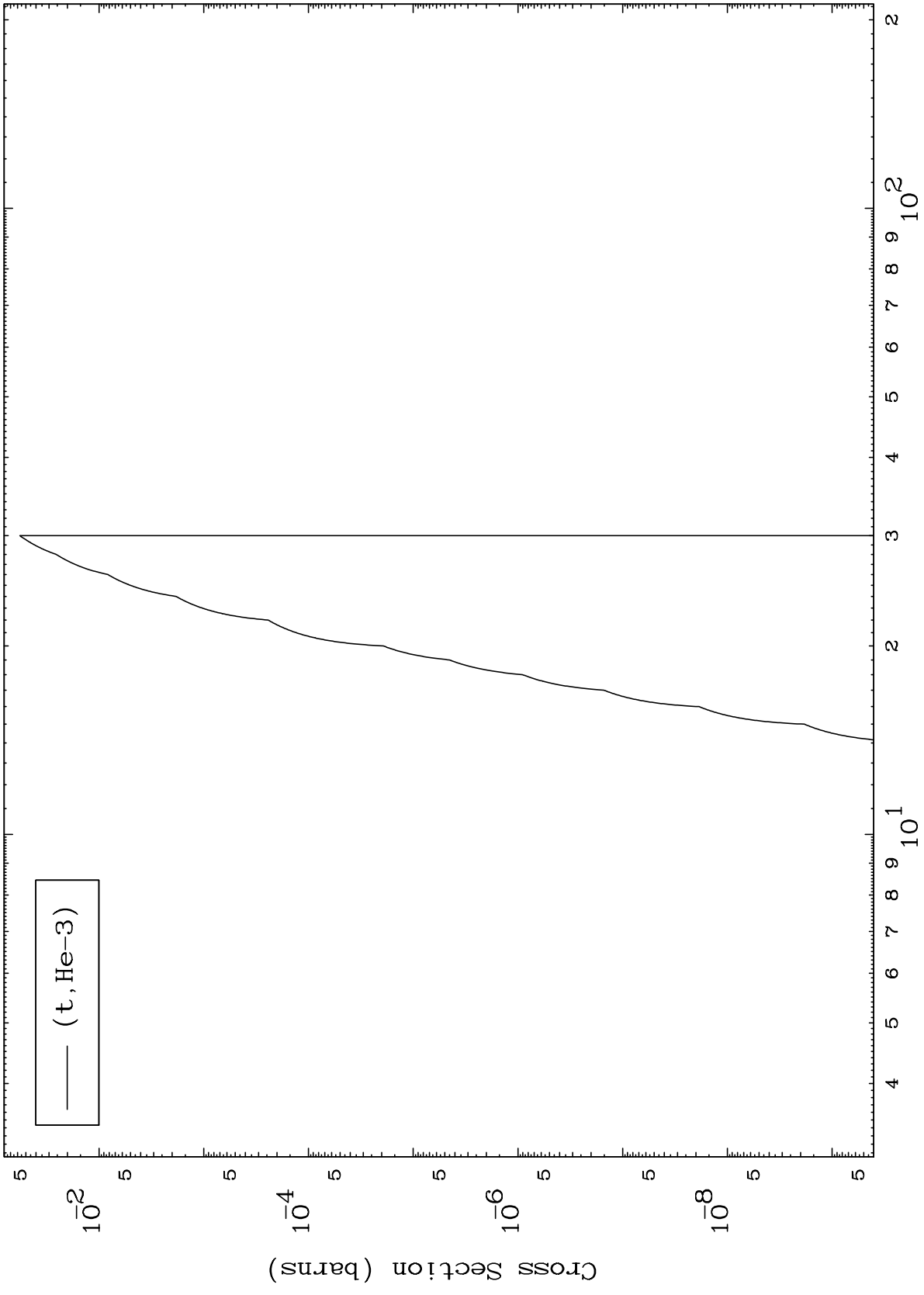
Incident Energy (MeV)

78-Pt-196

MAT 7843

(t,He3) Levels
0 Kelvin Cross Sections

78-Pt-196



10

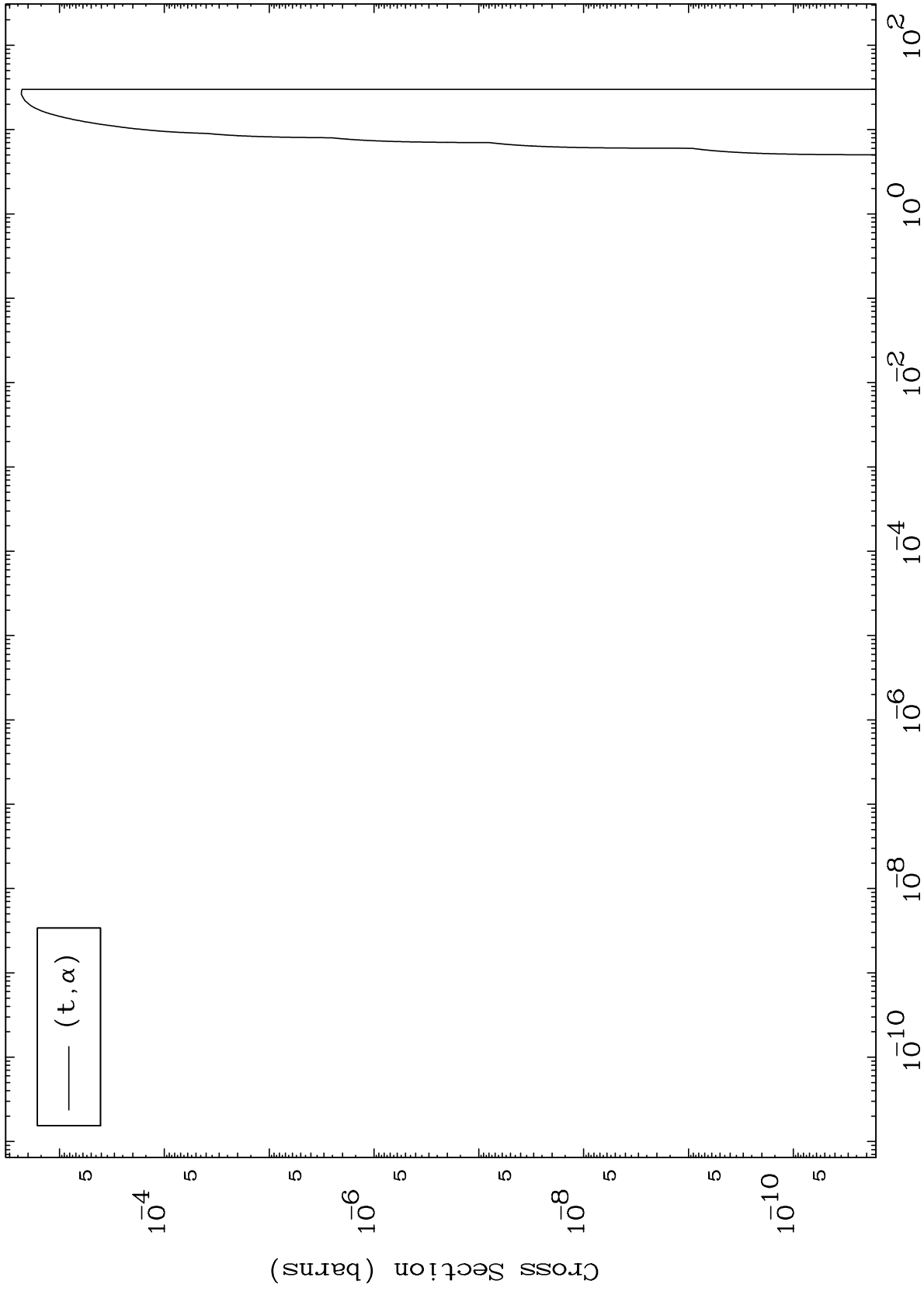
Incident Energy (MeV)

78-Pt-196

MAT 7843

(t,α) Levels
0 Kelvin Cross Sections

78-Pt-196



11

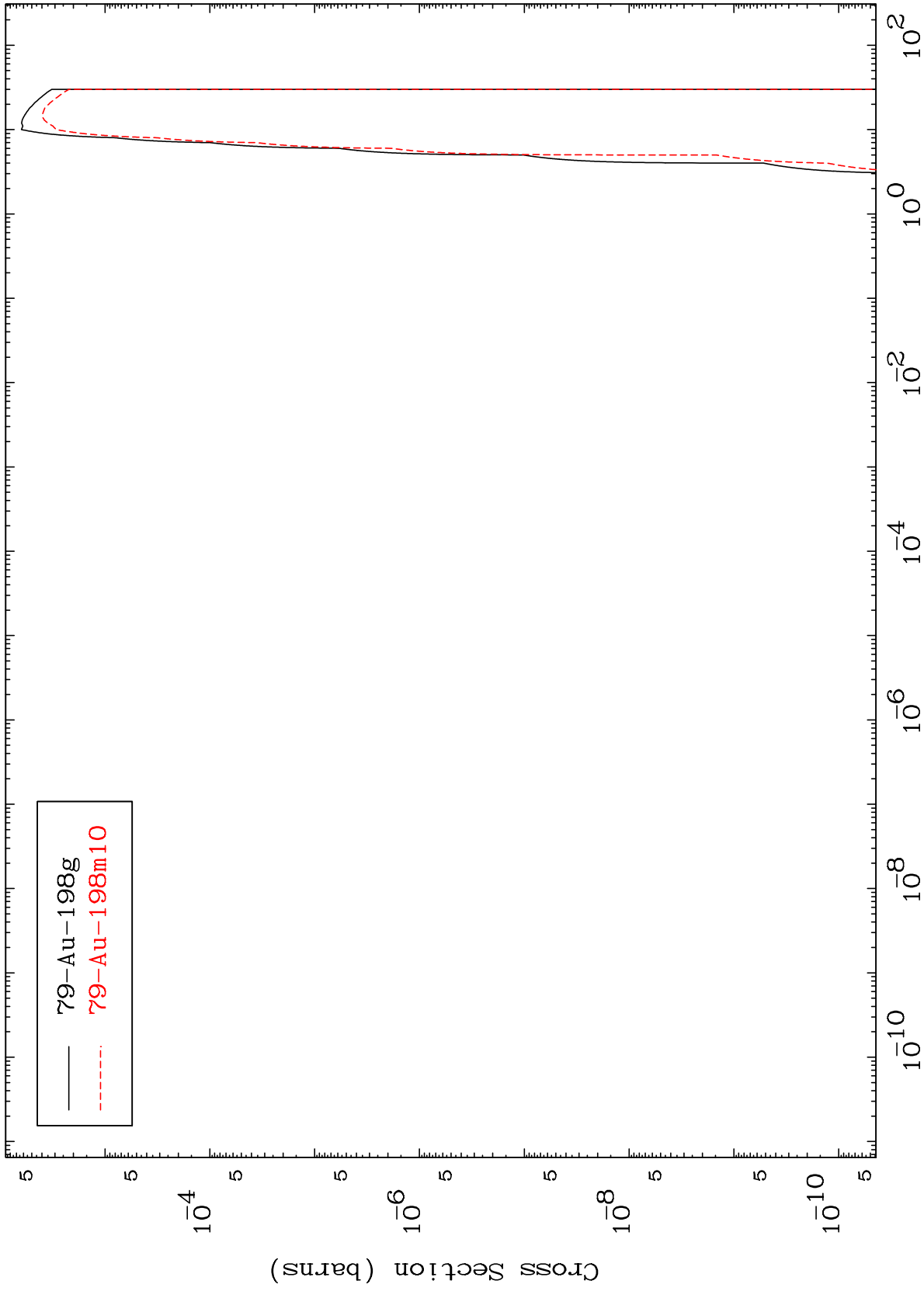
Incident Energy (MeV)

78-Pt-196

MAT 7843

Triton Inelastic
Radionuclide Production Cross Section

78-Pt-196



12

Incident Energy (MeV)

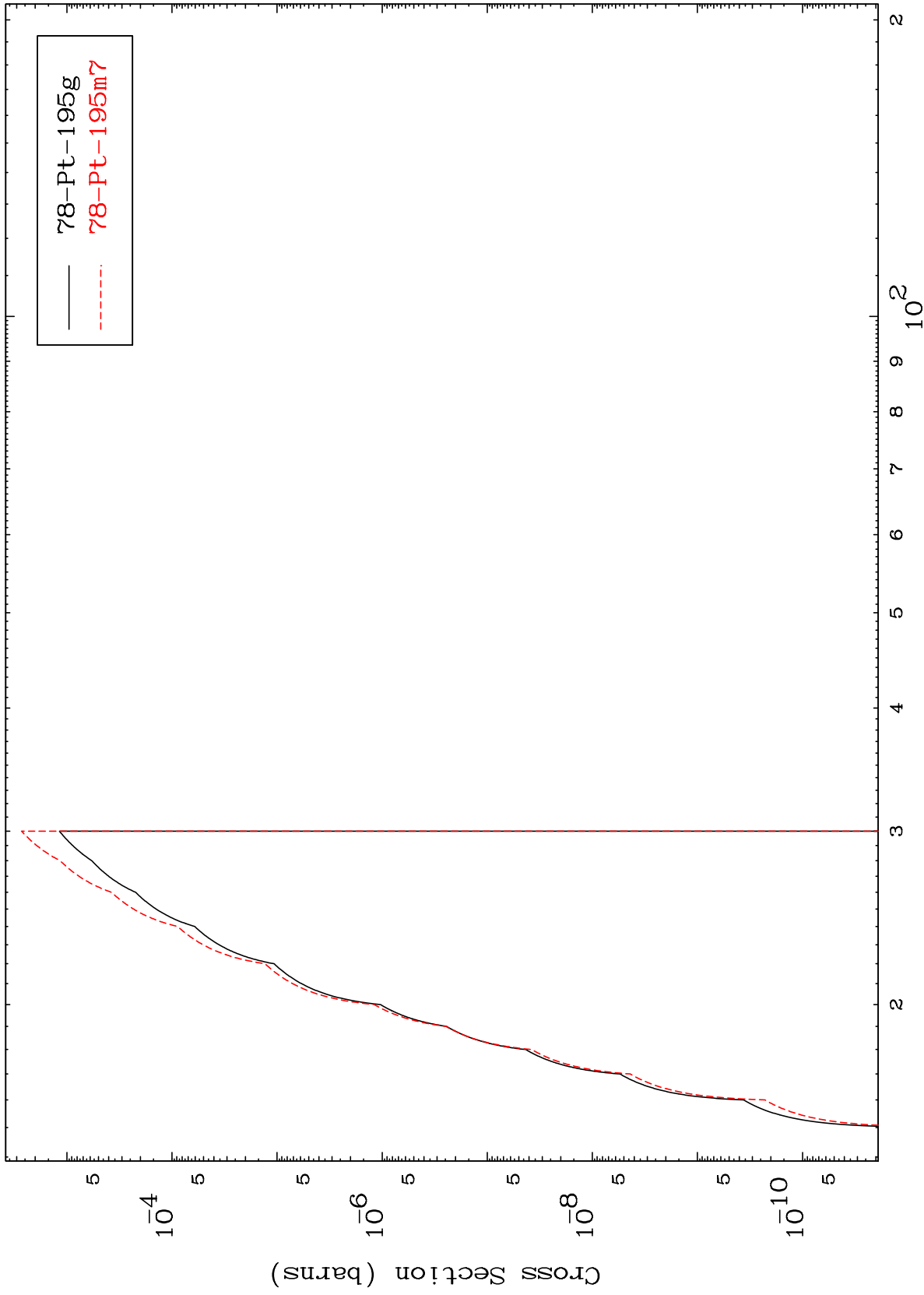
78-Pt-196

MAT 7843

(t,2n) d

78-Pt-196

Radionuclide Production Cross Section



13

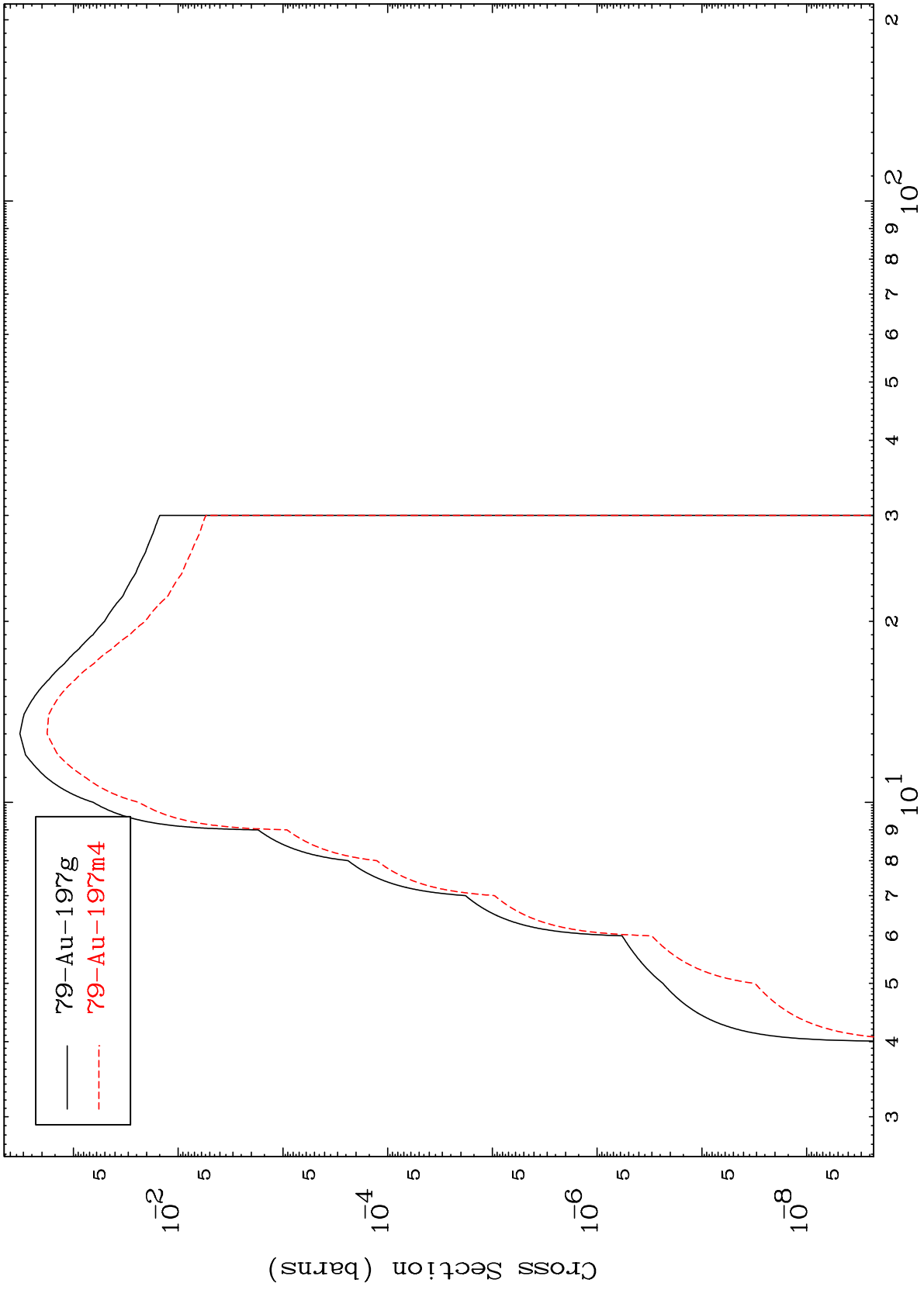
Incident Energy (MeV)

78-Pt-196

MAT 7843

Radionuclide Production Cross Section
(t,2n)

⁷⁸Pt-196



14

Incident Energy (MeV)

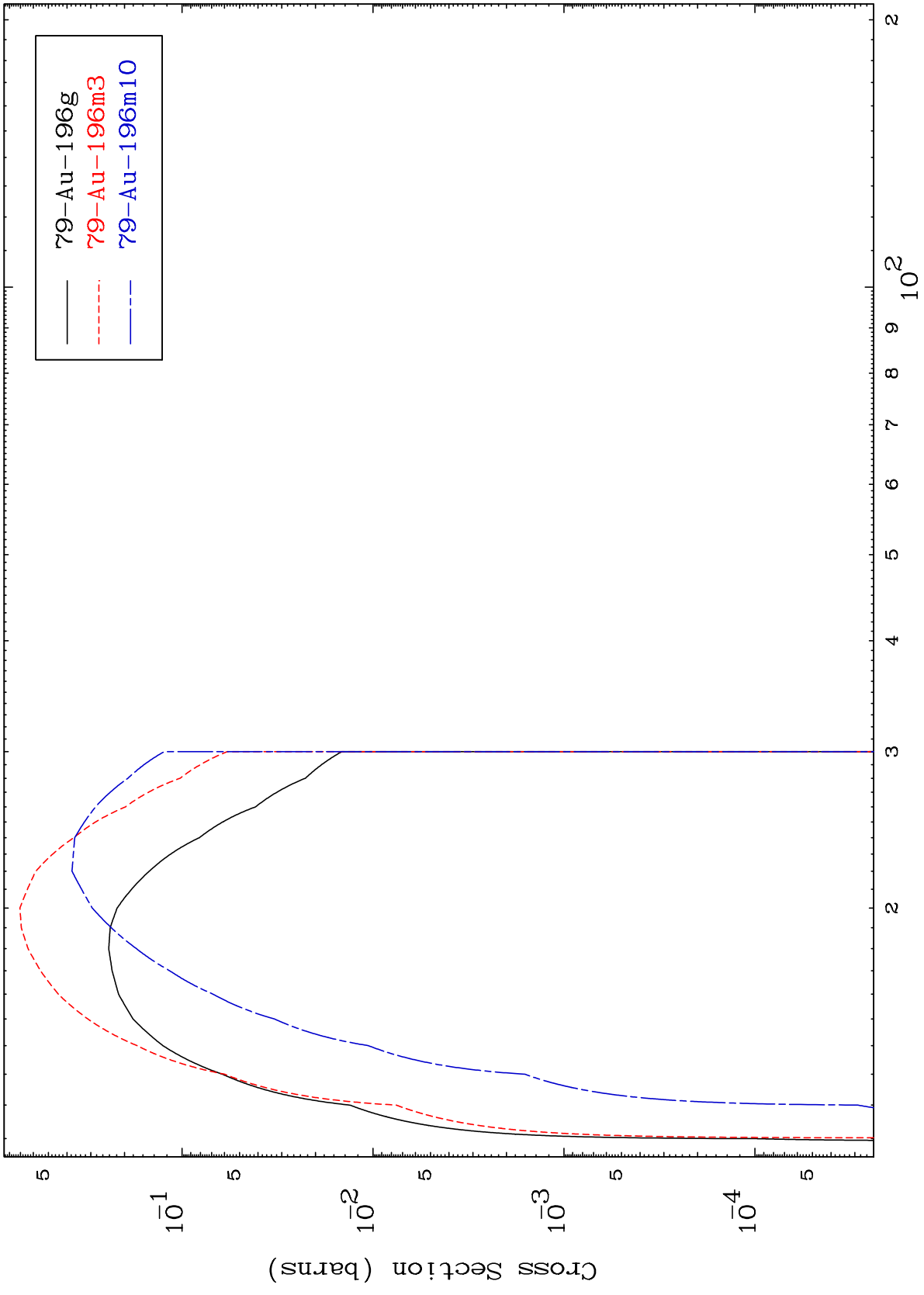
⁷⁸Pt-196

MAT 7843

(t,3n)

78-Pt-196

Radionuclide Production Cross Section



15

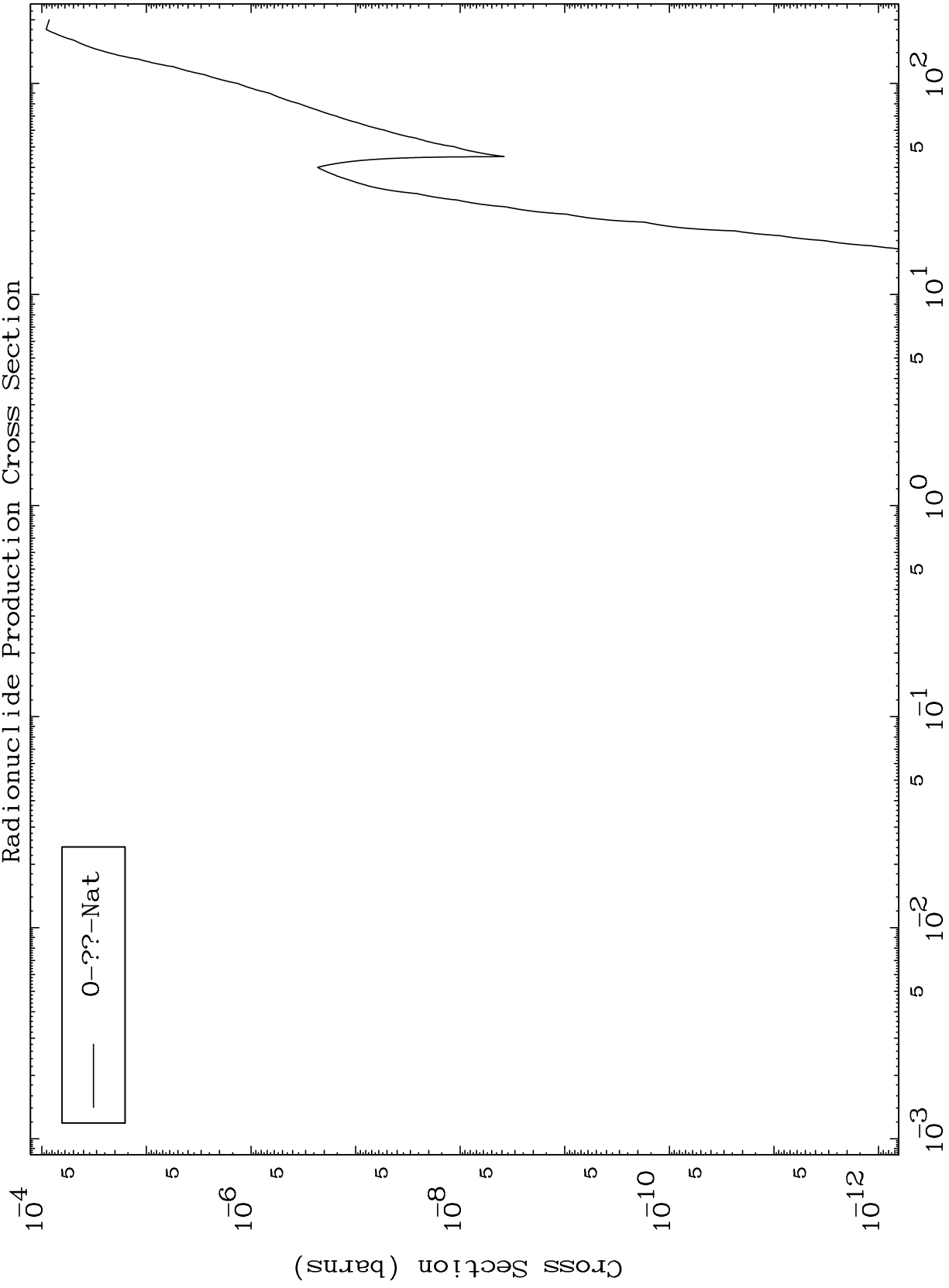
Incident Energy (MeV)

78-Pt-196

MAT 7843

Triton Fission
Radionuclide Production Cross Section

78-Pt-196



0-??-Nat

Incident Energy (MeV)

78-Pt-196

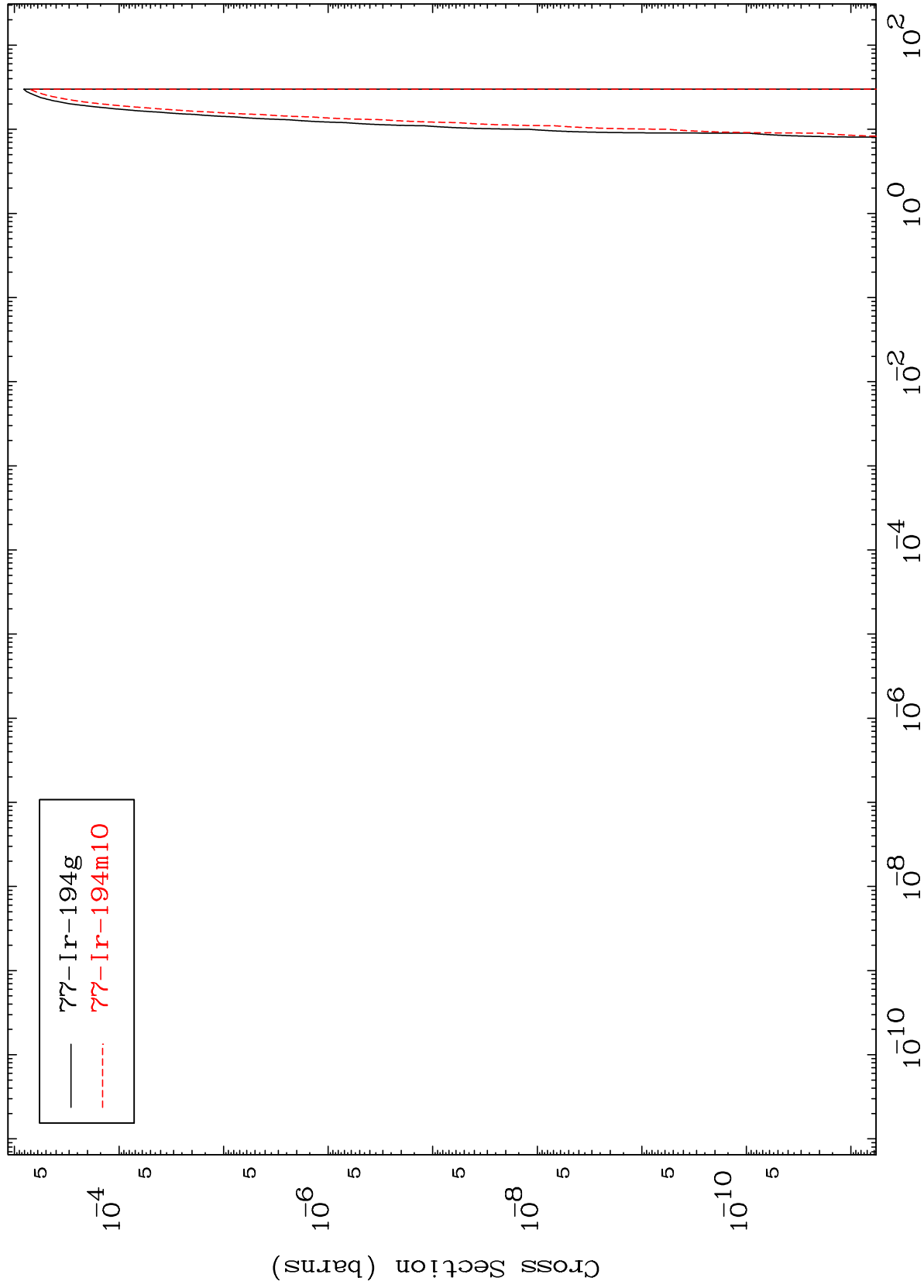
16

MAT 7843

(t,n') α

78-Pt-196

Radionuclide Production Cross Section



17

Incident Energy (MeV)

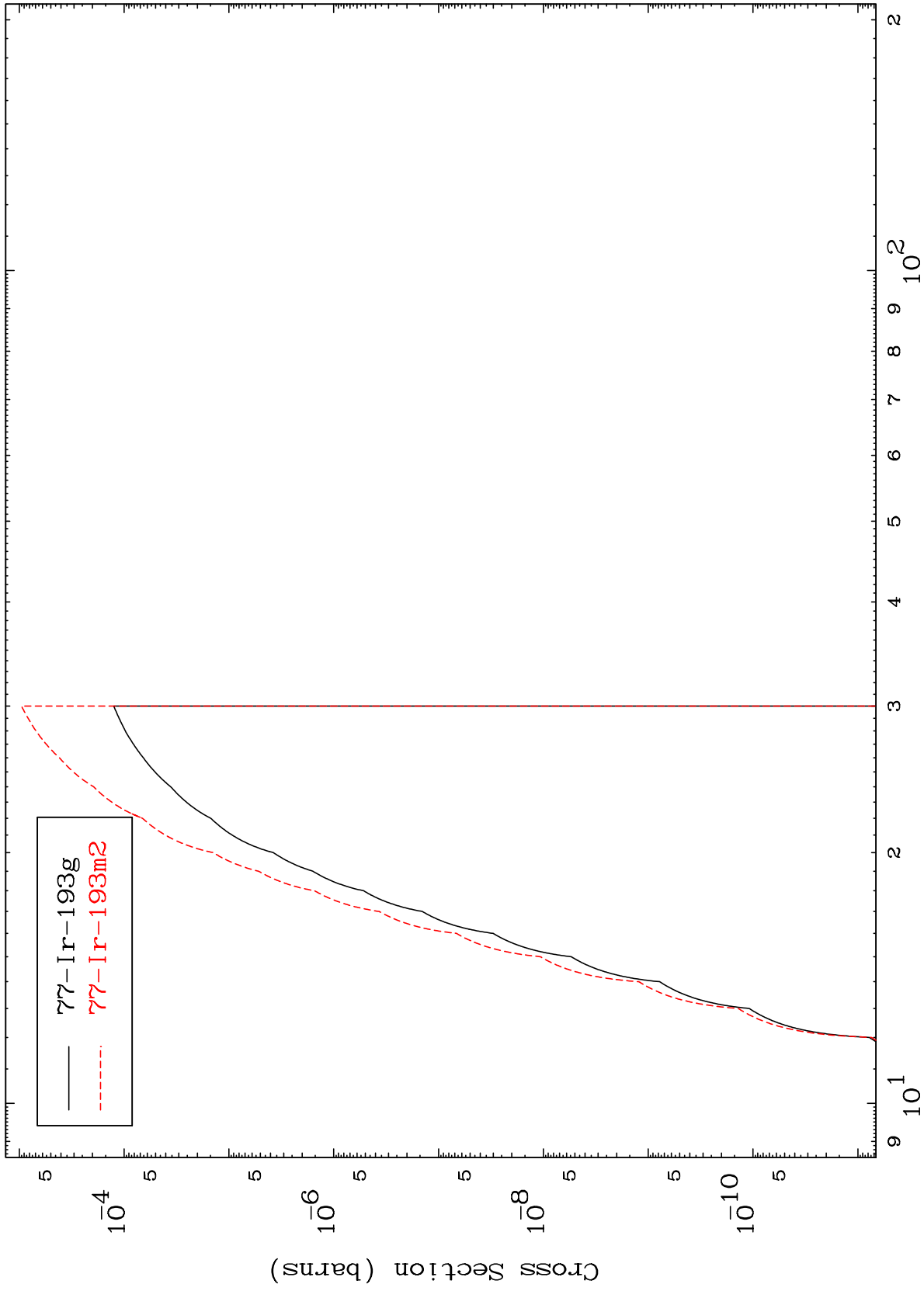
78-Pt-196

MAT 7843

(t,2n) α

78-Pt-196

Radionuclide Production Cross Section



77-Ir-193g
77-Ir-193m2

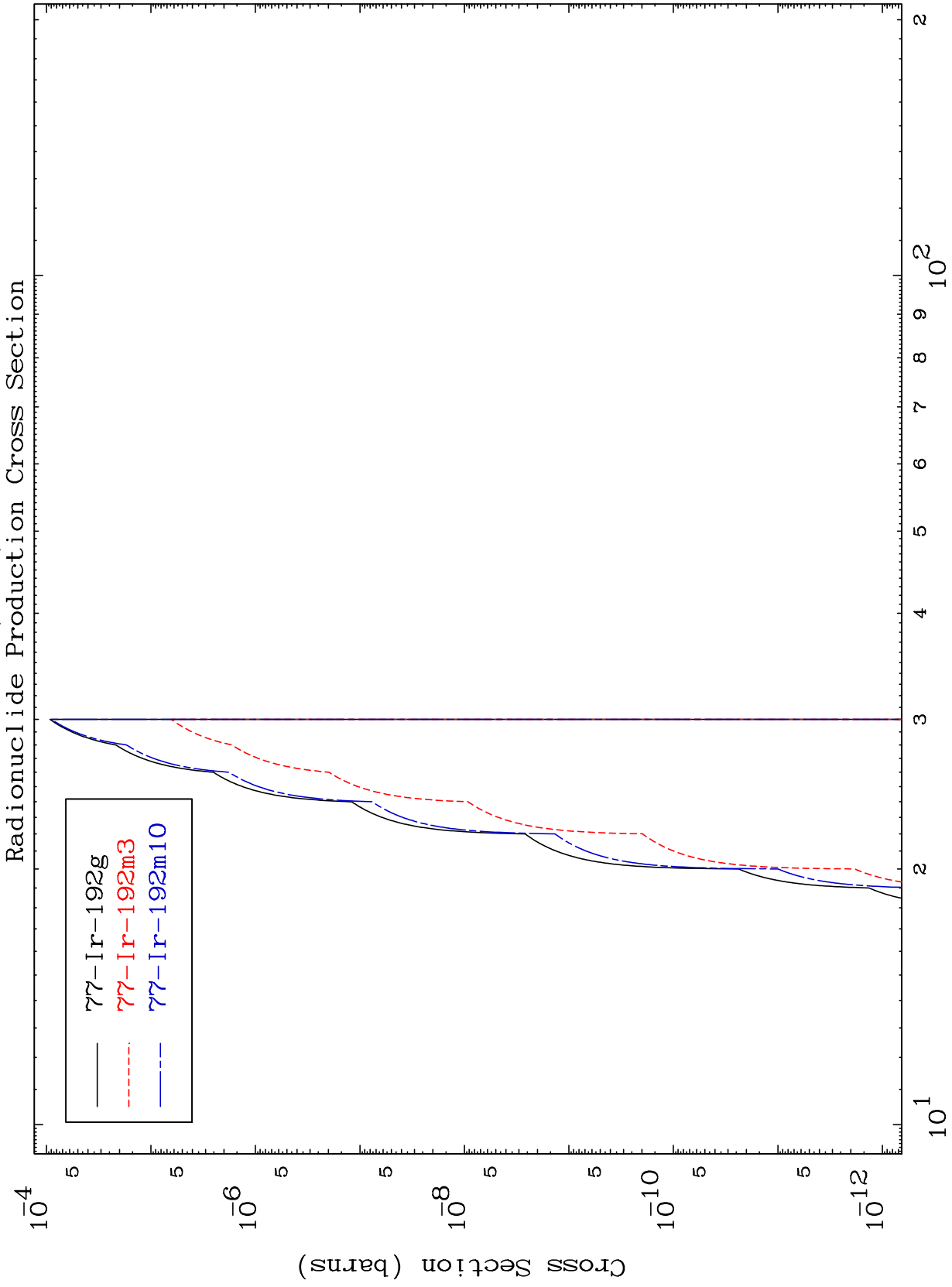
18

78-Pt-196

MAT 7843

(t,3n) α

78-Pt-196



19

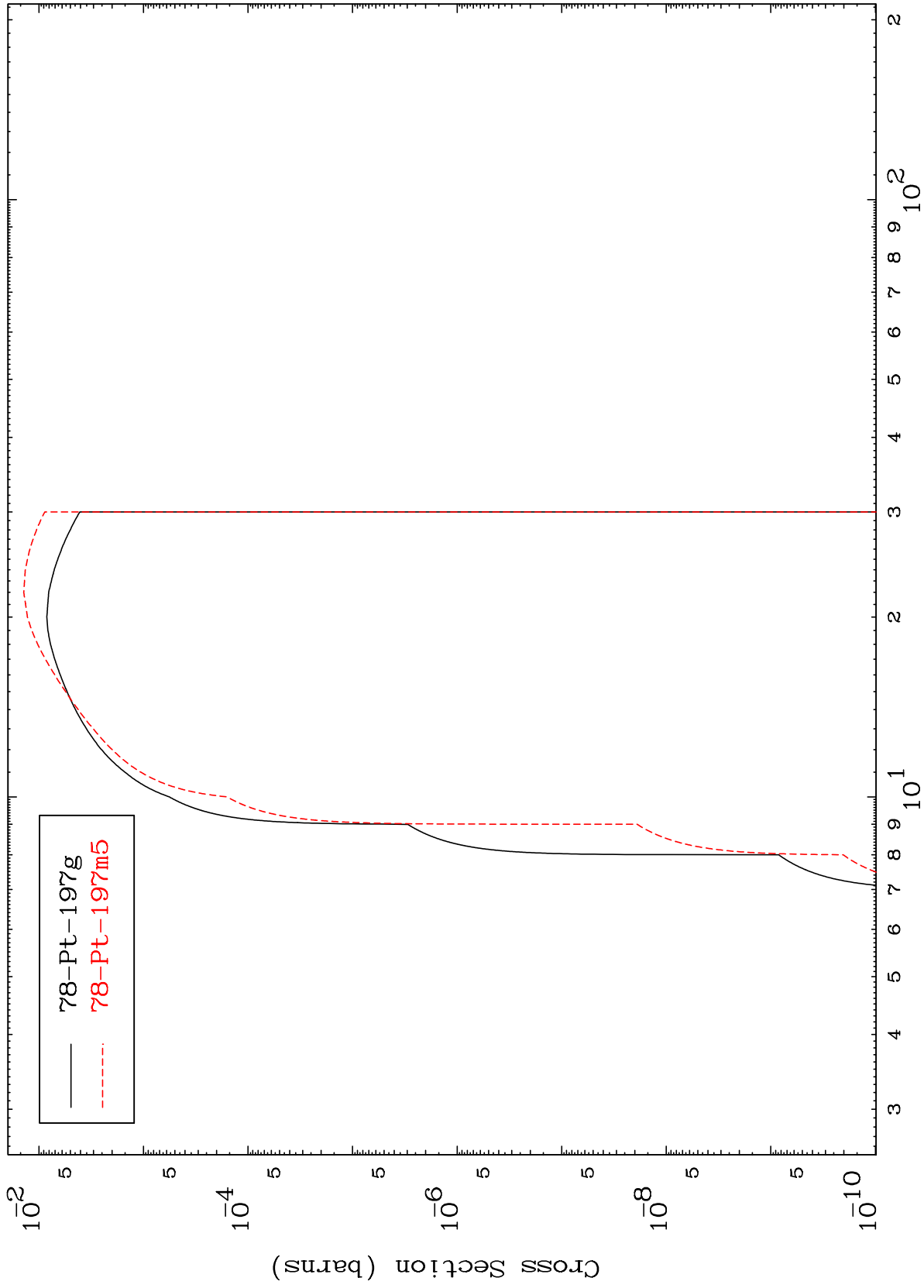
Incident Energy (MeV)

78-Pt-196

MAT 7843

78-Pt-196

(t,n') p
Radionuclide Production Cross Section



20

Incident Energy (MeV)

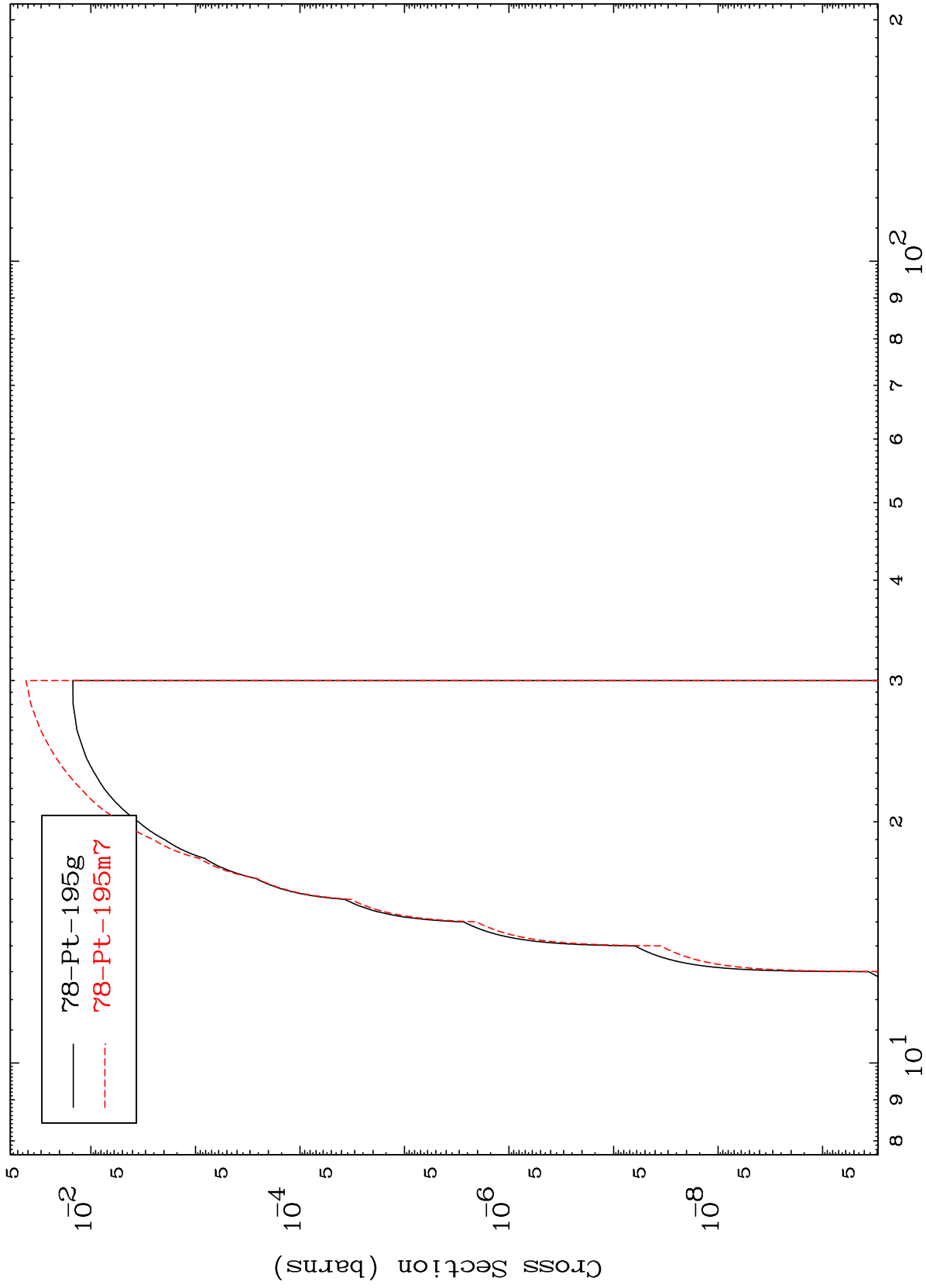
78-Pt-196

MAT 7843

(t,n') t

78-Pt-196

Radionuclide Production Cross Section



21

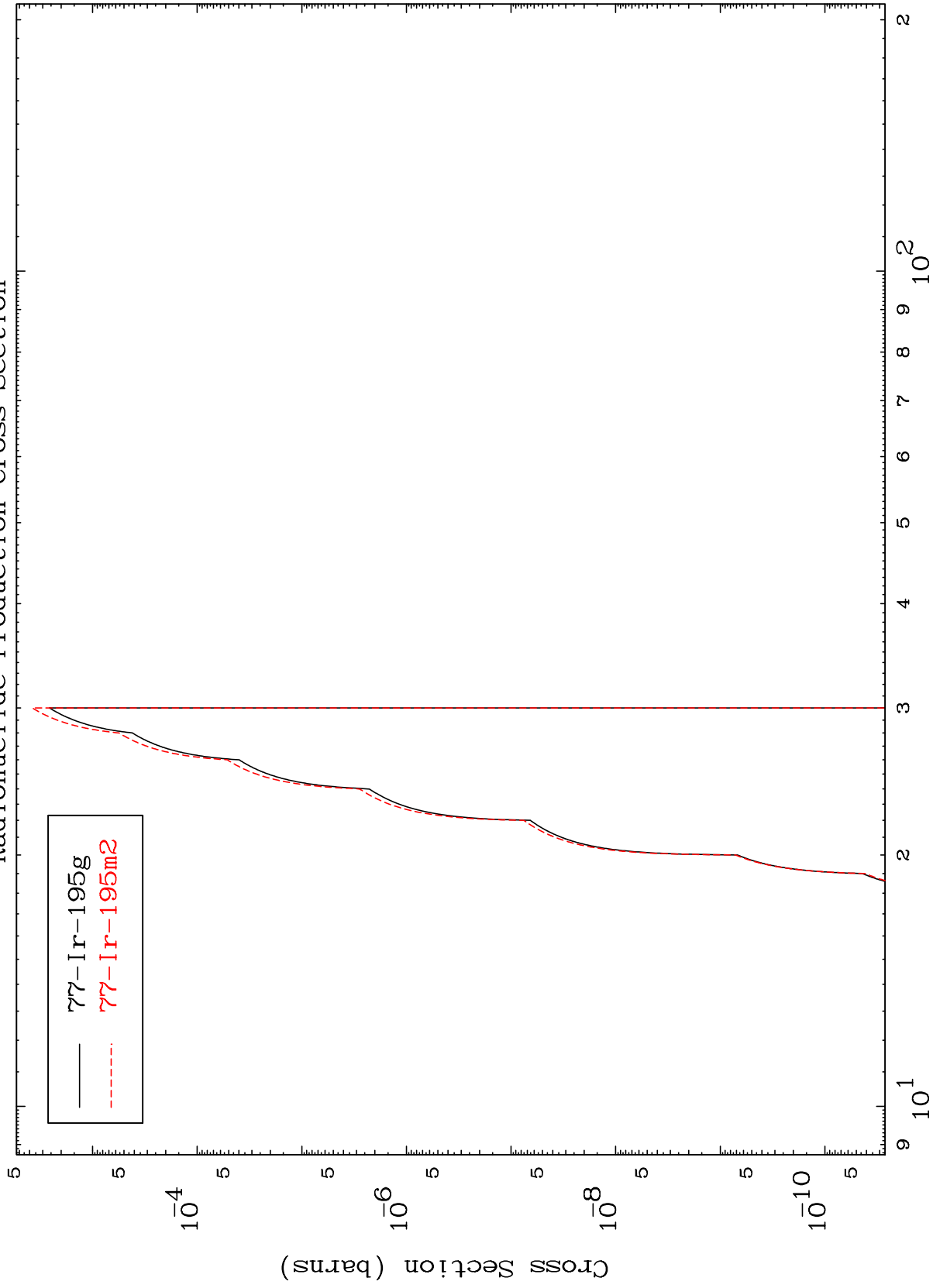
78-Pt-196

MAT 7843

(t, n') He-3

78-Pt-196

Radionuclide Production Cross Section



22

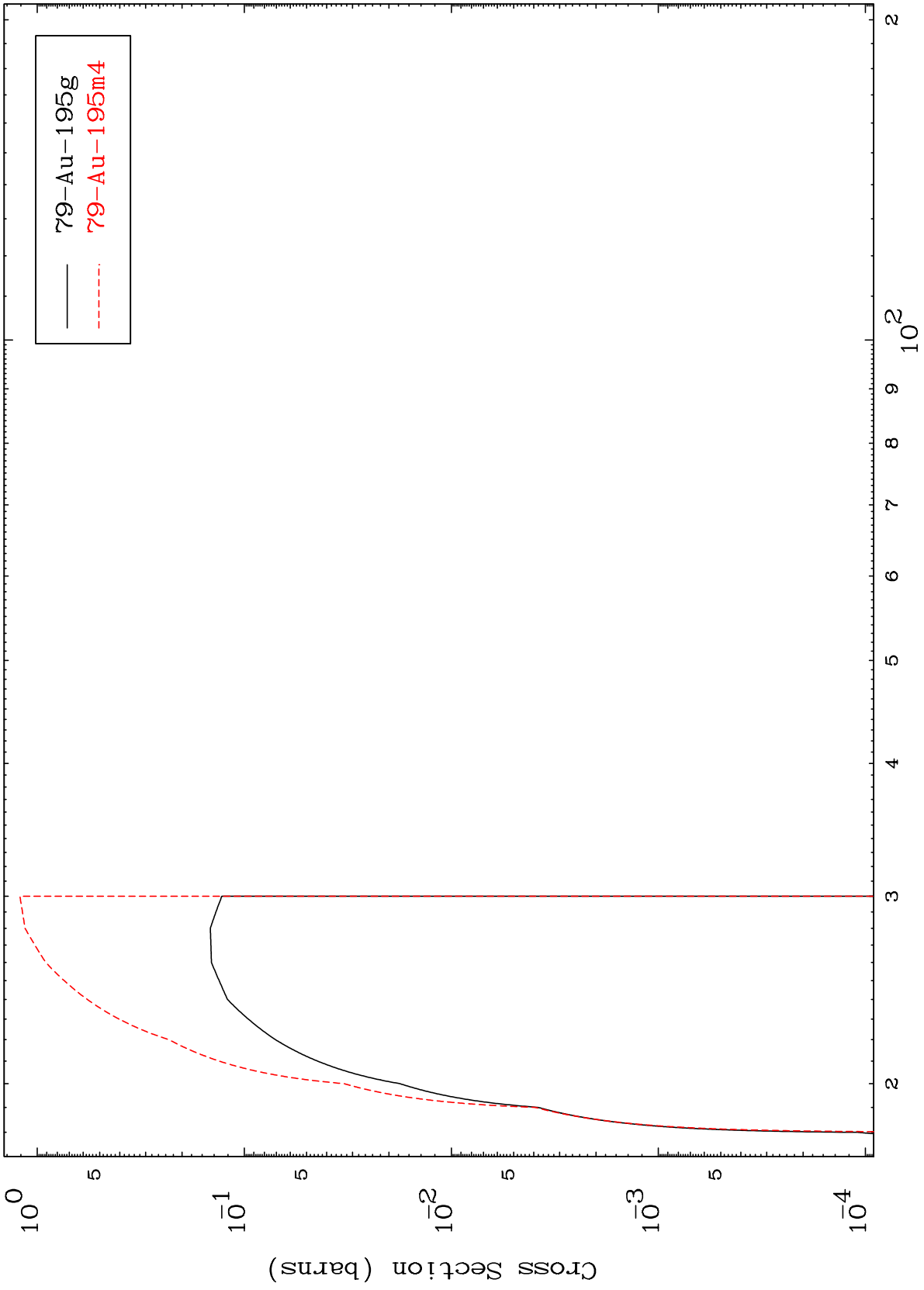
Incident Energy (MeV)

78-Pt-196

MAT 7843

78-Pt-196

(t,4n)
Radionuclide Production Cross Section



23

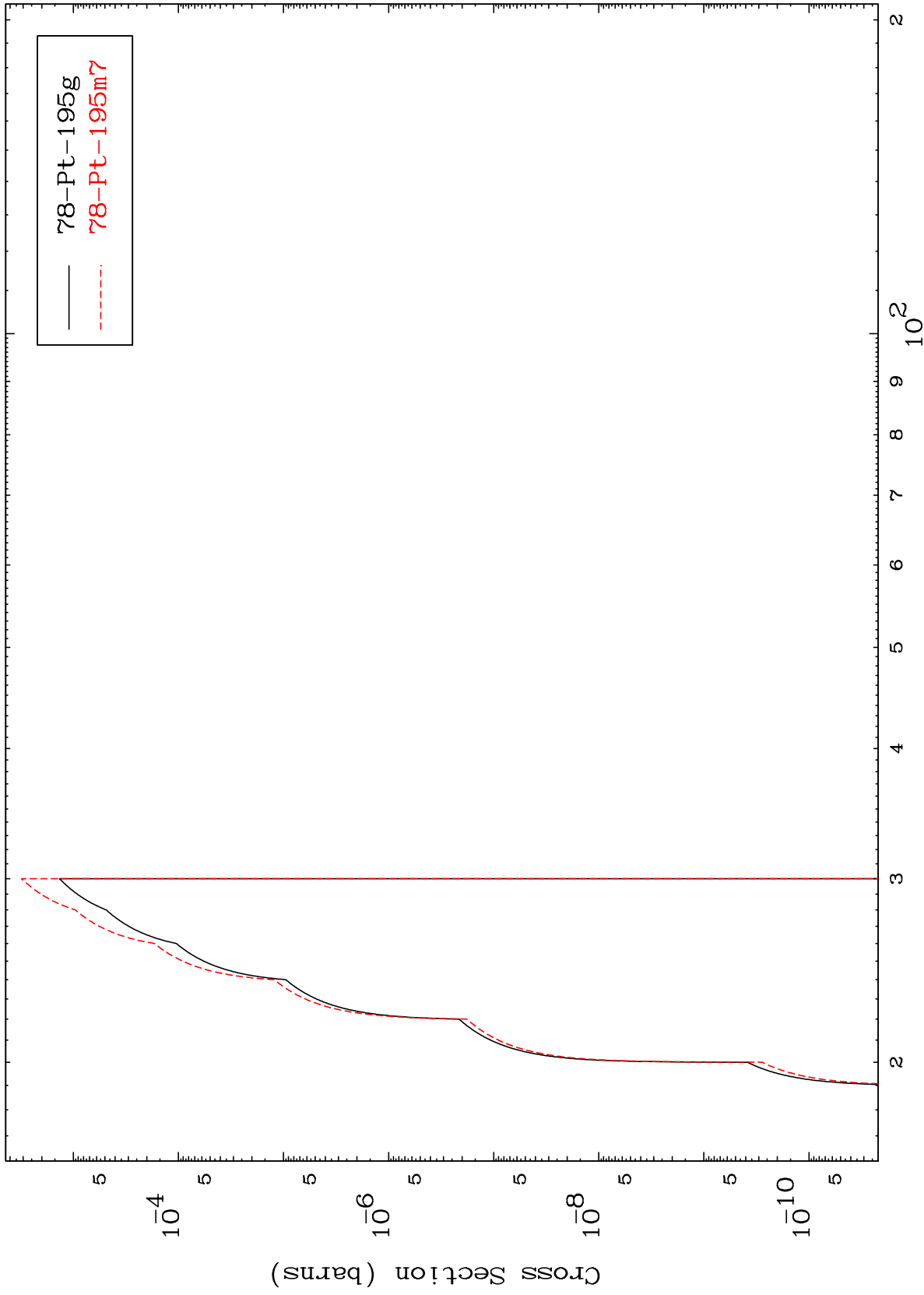
Incident Energy (MeV)

78-Pt-196

MAT 7843

78-Pt-196

(t,3n) p
Radionuclide Production Cross Section



24

Incident Energy (MeV)

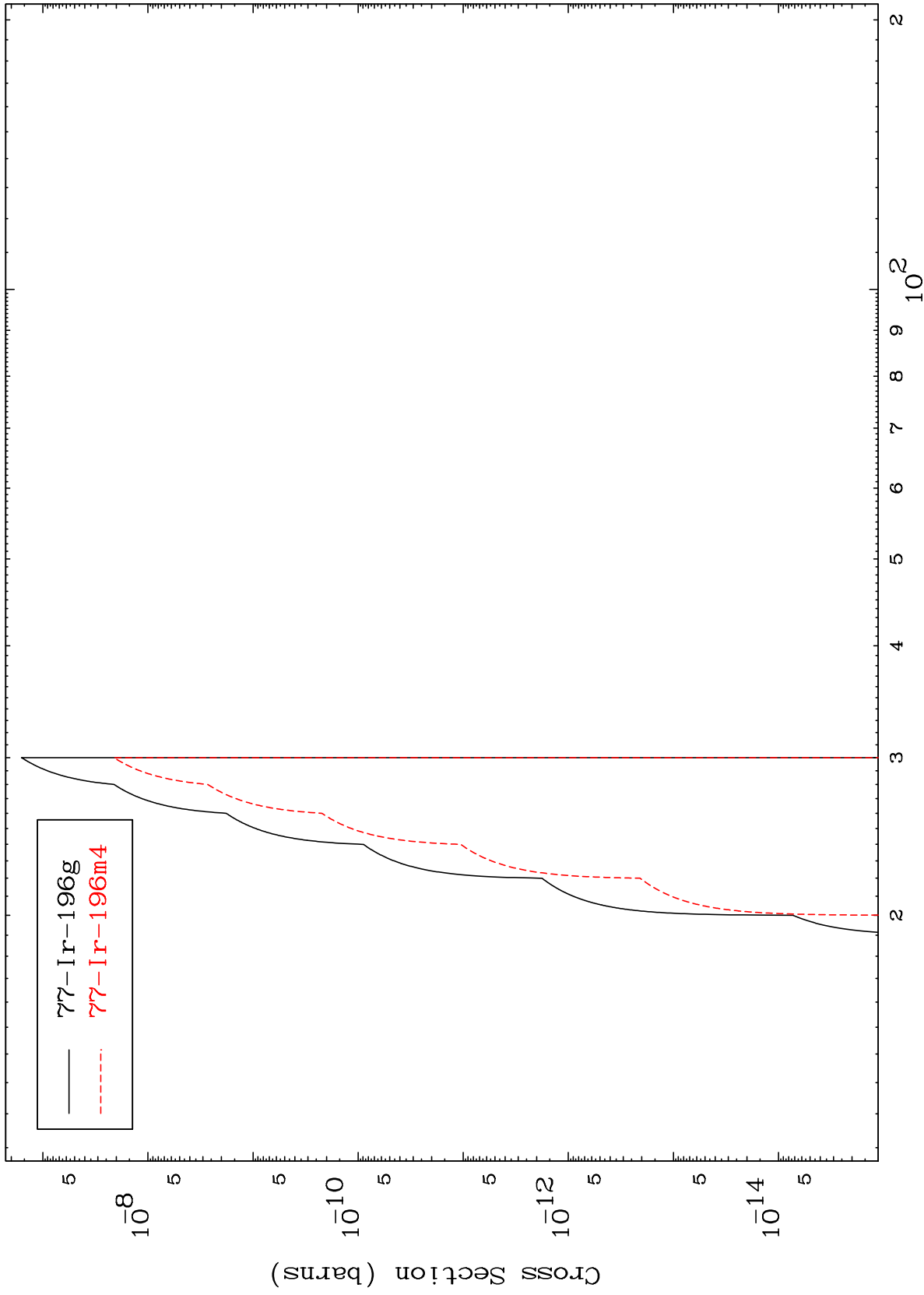
78-Pt-196

MAT 7843

(t,2n) p

78-Pt-196

Radionuclide Production Cross Section



25

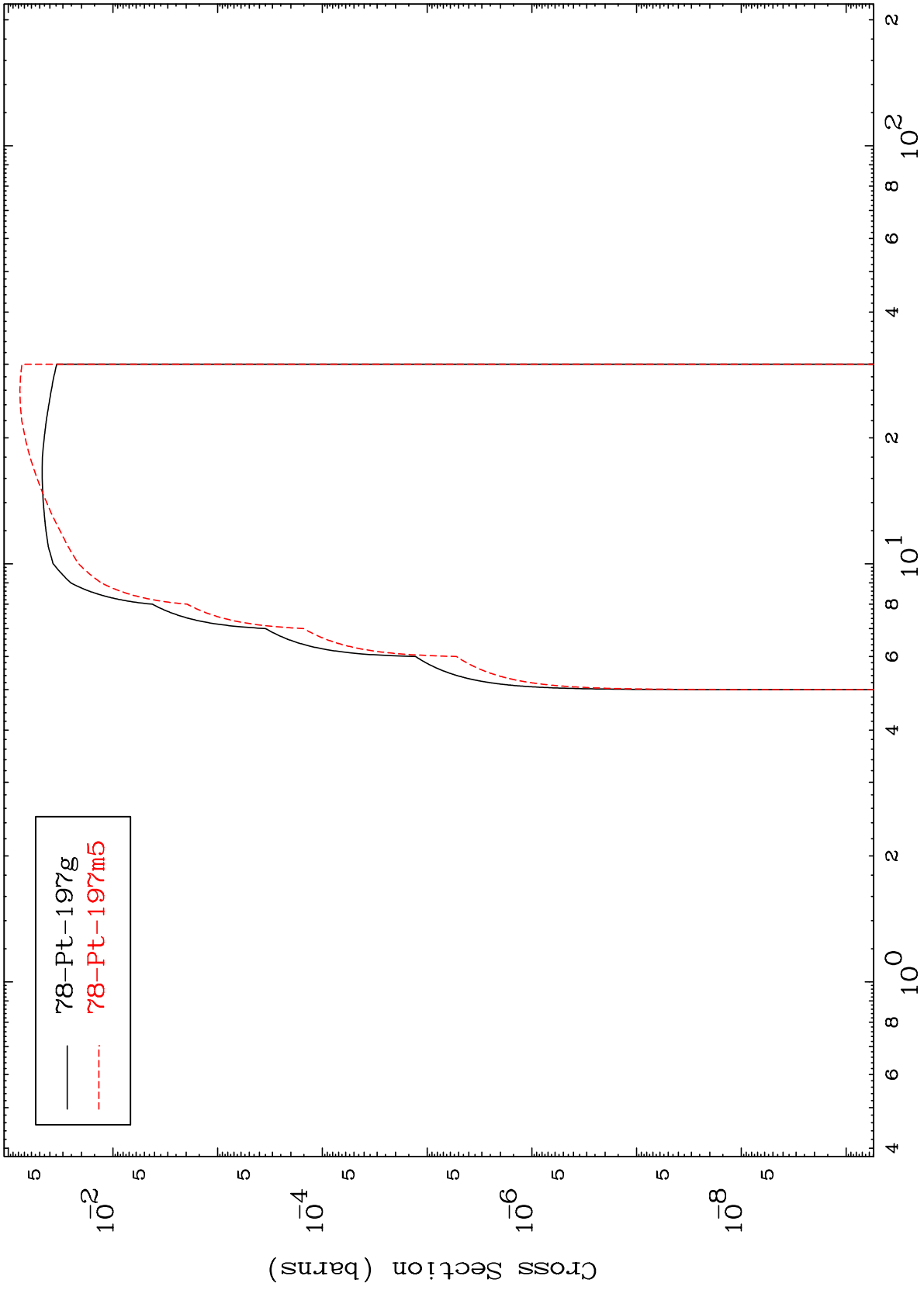
Incident Energy (MeV)

78-Pt-196

MAT 7843

(t,d)
Radionuclide Production Cross Section

78-Pt-196



26

Incident Energy (MeV)

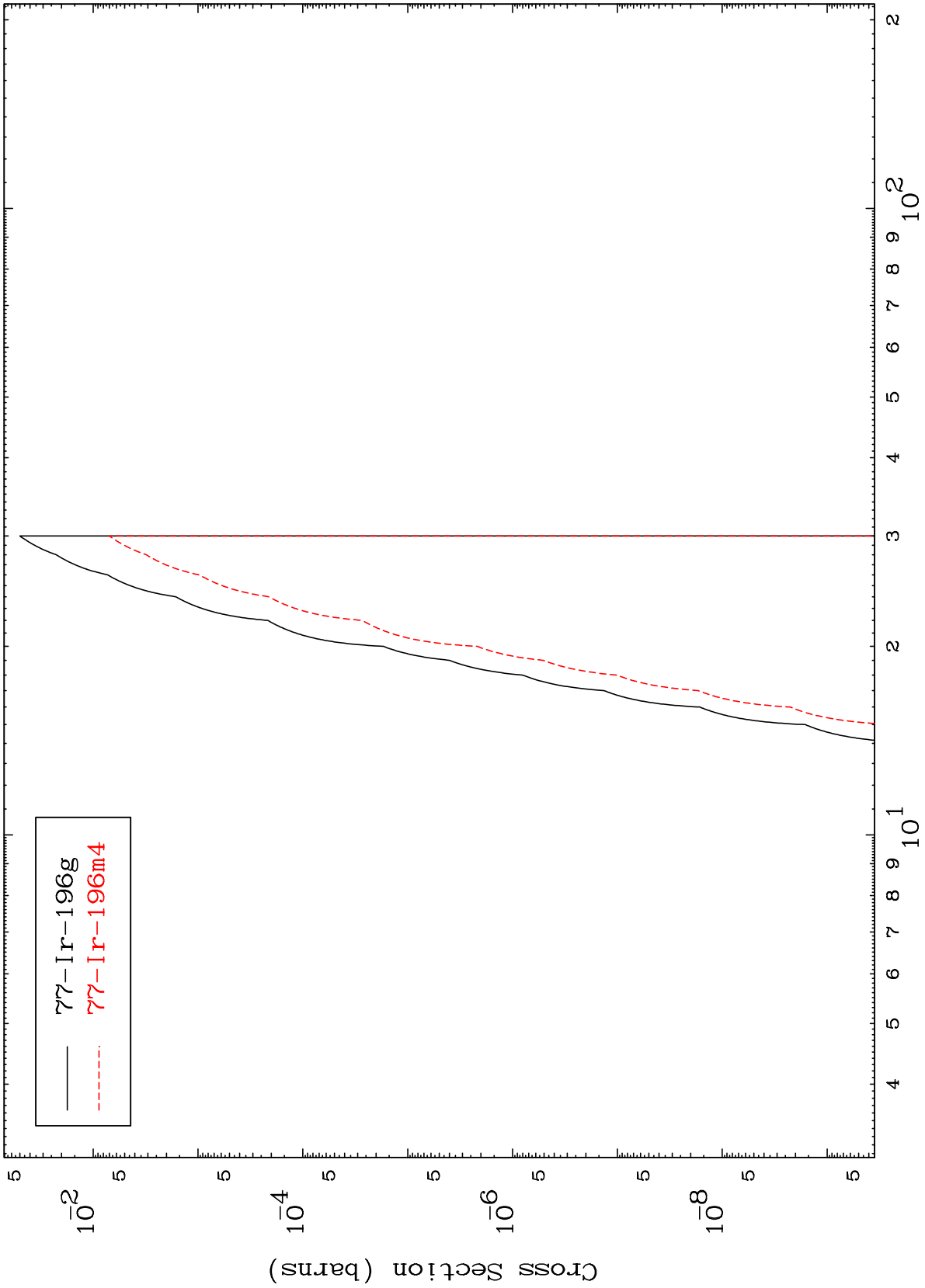
78-Pt-196

MAT 7843

(t, He-3)

78-Pt-196

Radionuclide Production Cross Section



27

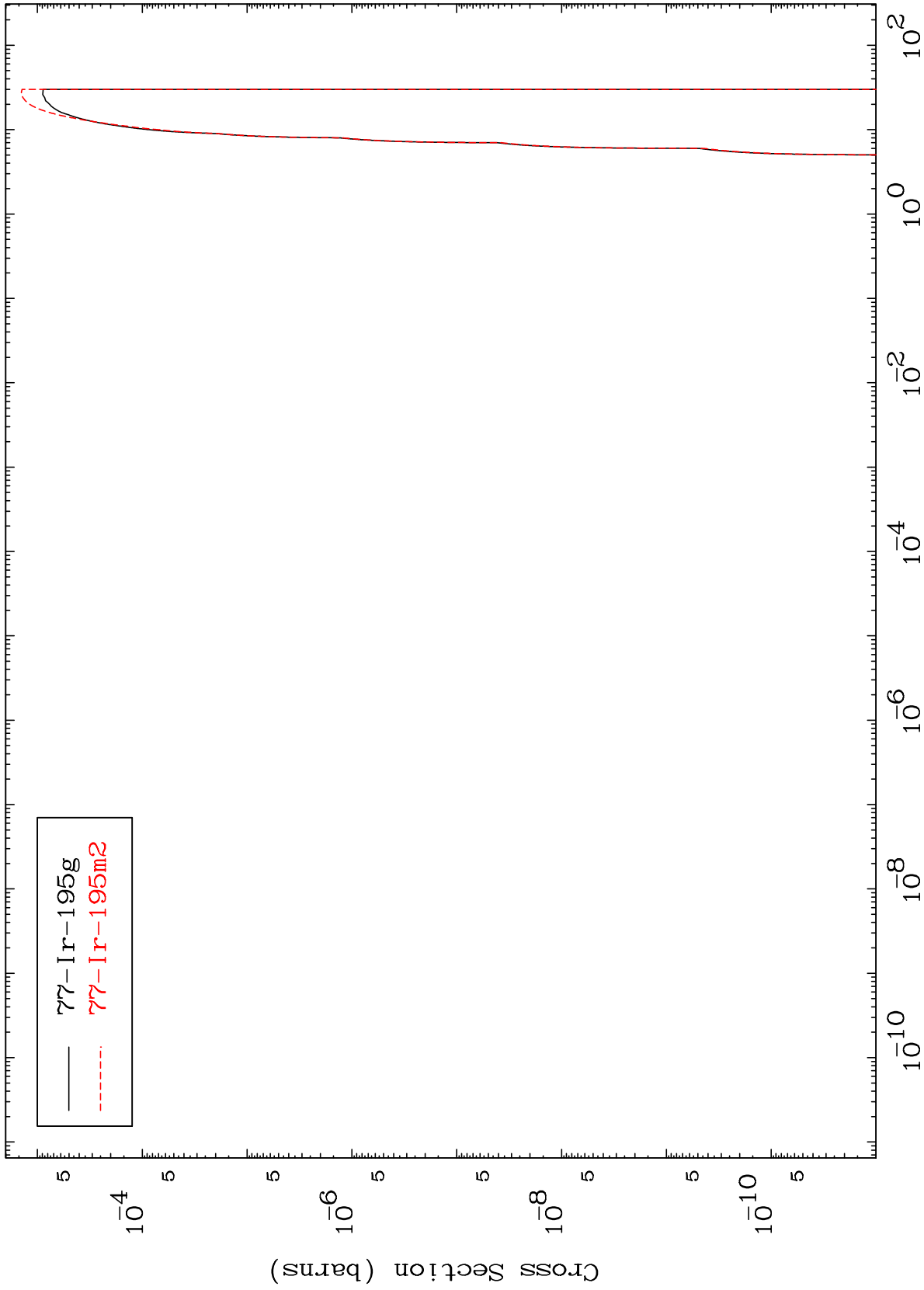
78-Pt-196

MAT 7843

(t, α)

78-Pt-196

Radionuclide Production Cross Section



28

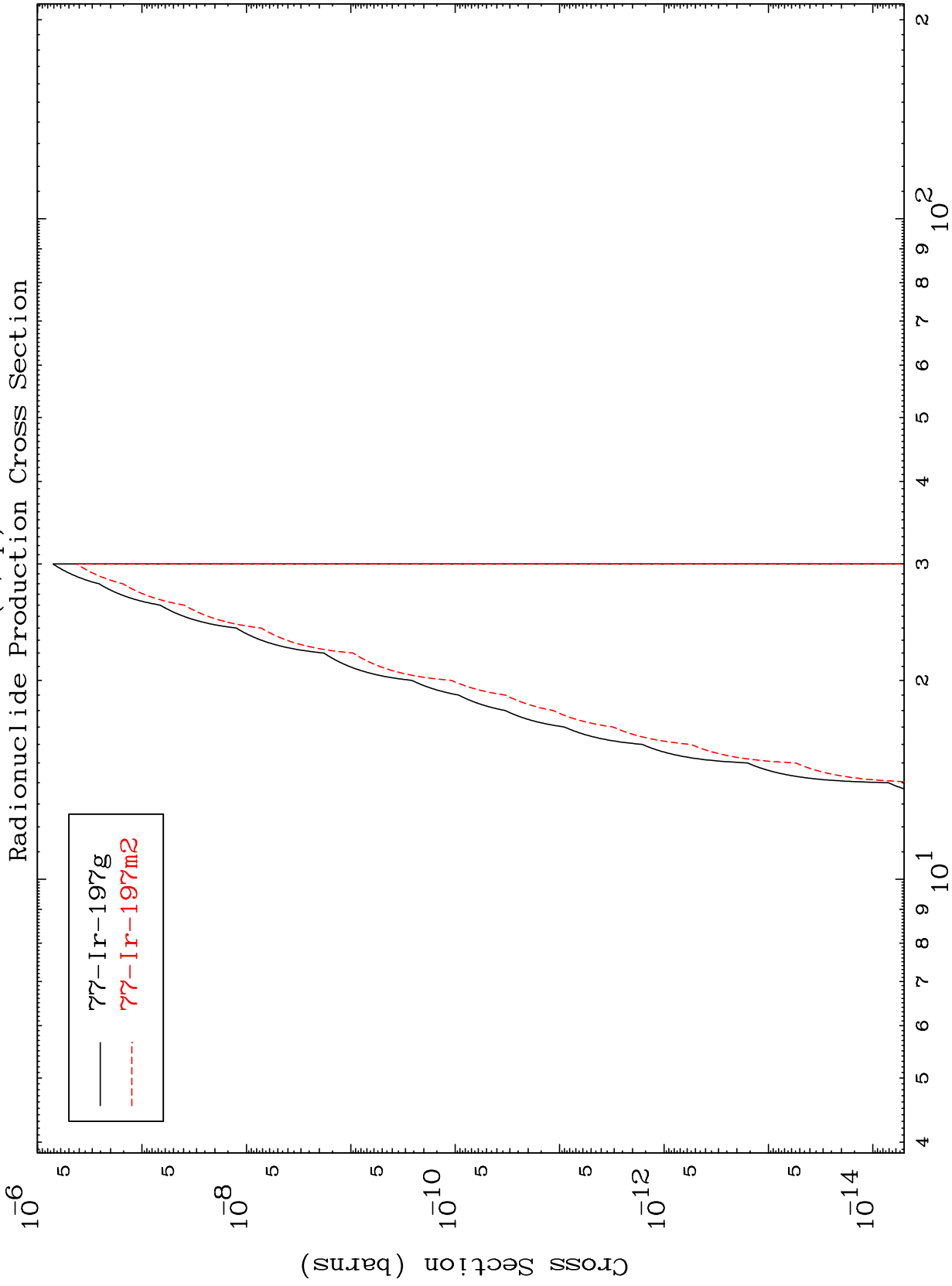
Incident Energy (MeV)

78-Pt-196

MAT 7843

78-Pt-196

Radionuclide Production Cross Section
(t,2p)



29

Incident Energy (MeV)

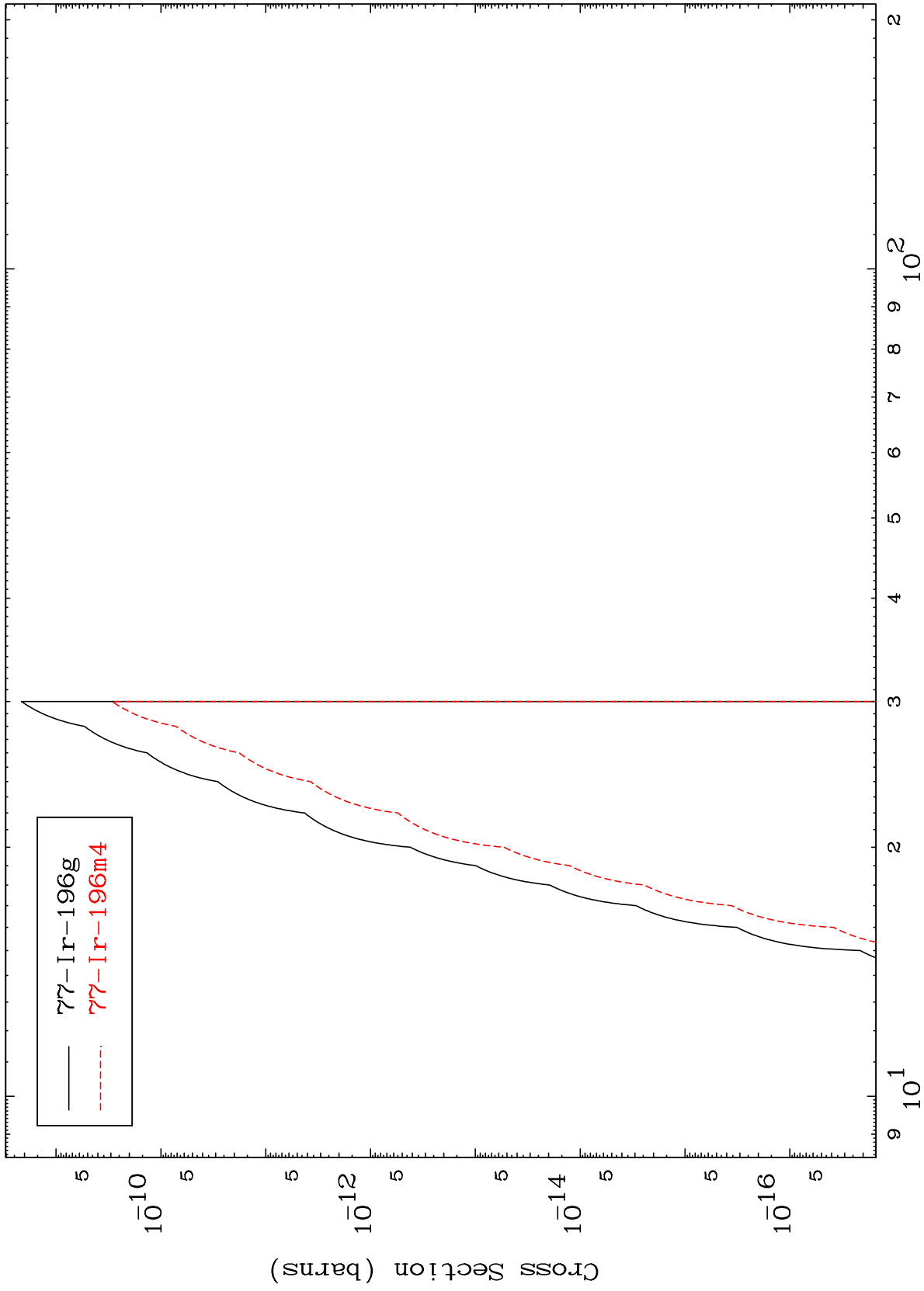
78-Pt-196

MAT 7843

(t,p) d

78-Pt-196

Radionuclide Production Cross Section



30

Incident Energy (MeV)

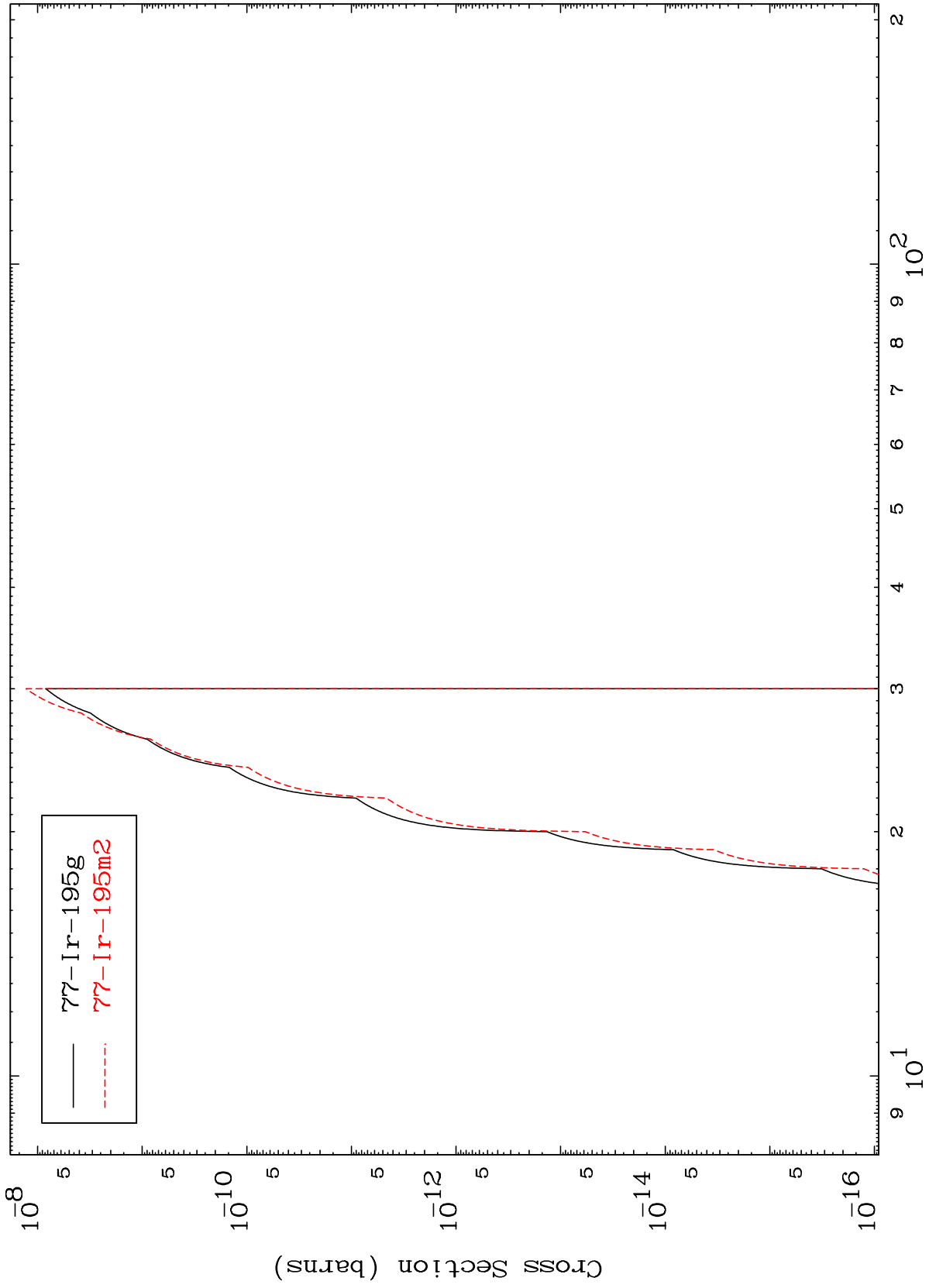
78-Pt-196

MAT 7843

(t,p) t

78-Pt-196

Radionuclide Production Cross Section



31

Incident Energy (MeV)

78-Pt-196