

Program EVALPLOT
(Version 2018-1)

by

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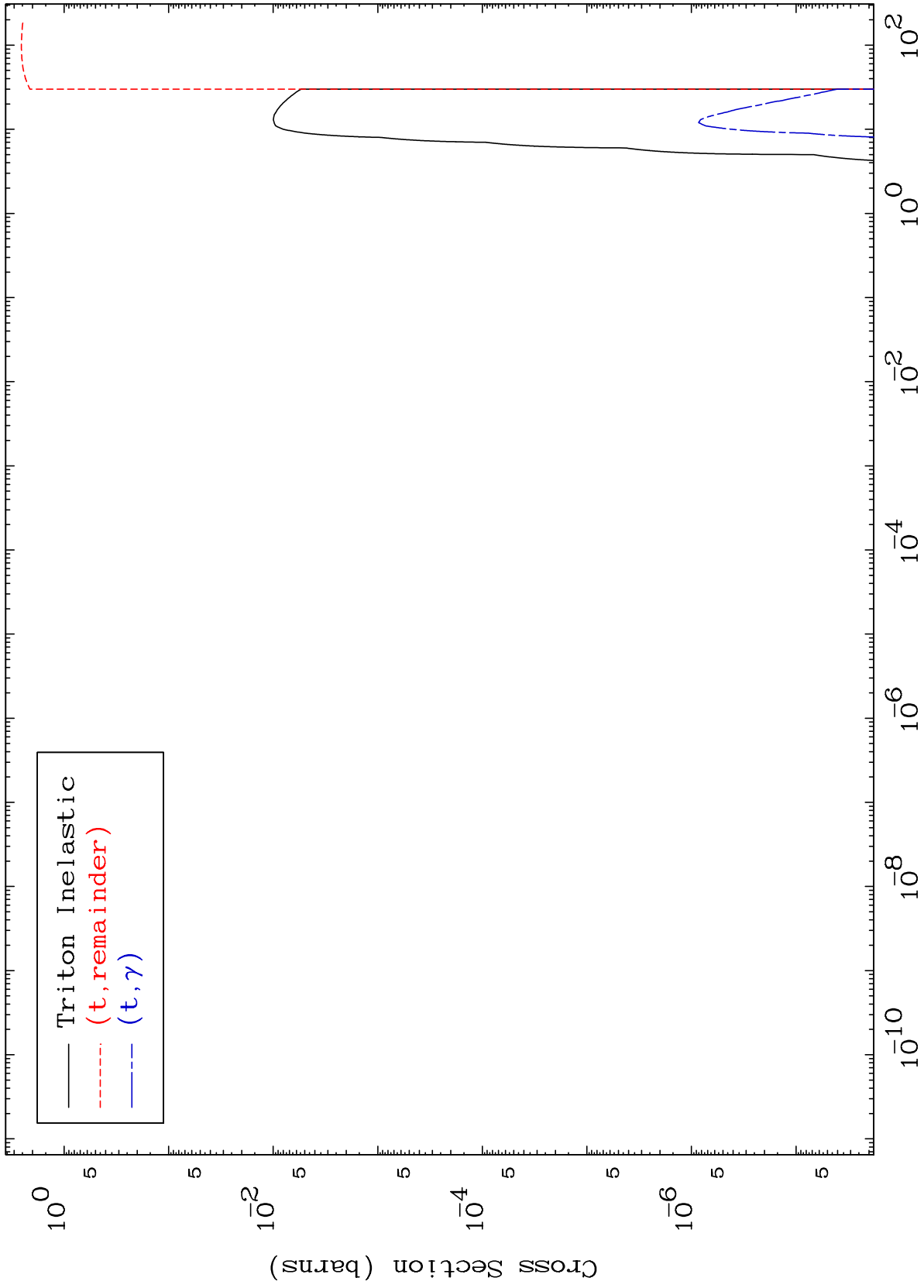
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7840

Triton Major
0 Kelvin Cross Sections

78-Pt-195



1

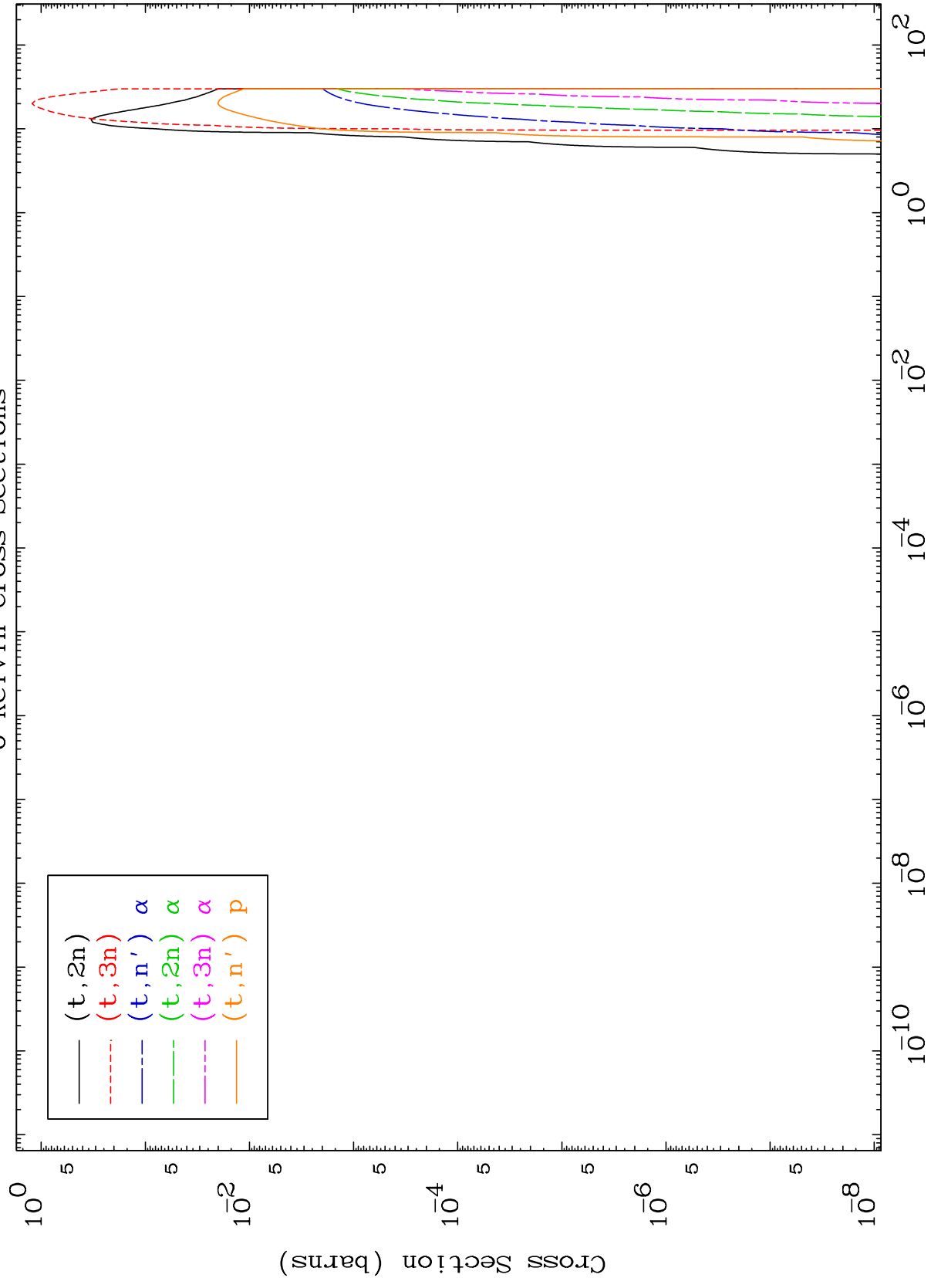
Incident Energy (MeV)

78-Pt-195

MAT 7840

Triton Neutron Production
0 Kelvin Cross Sections

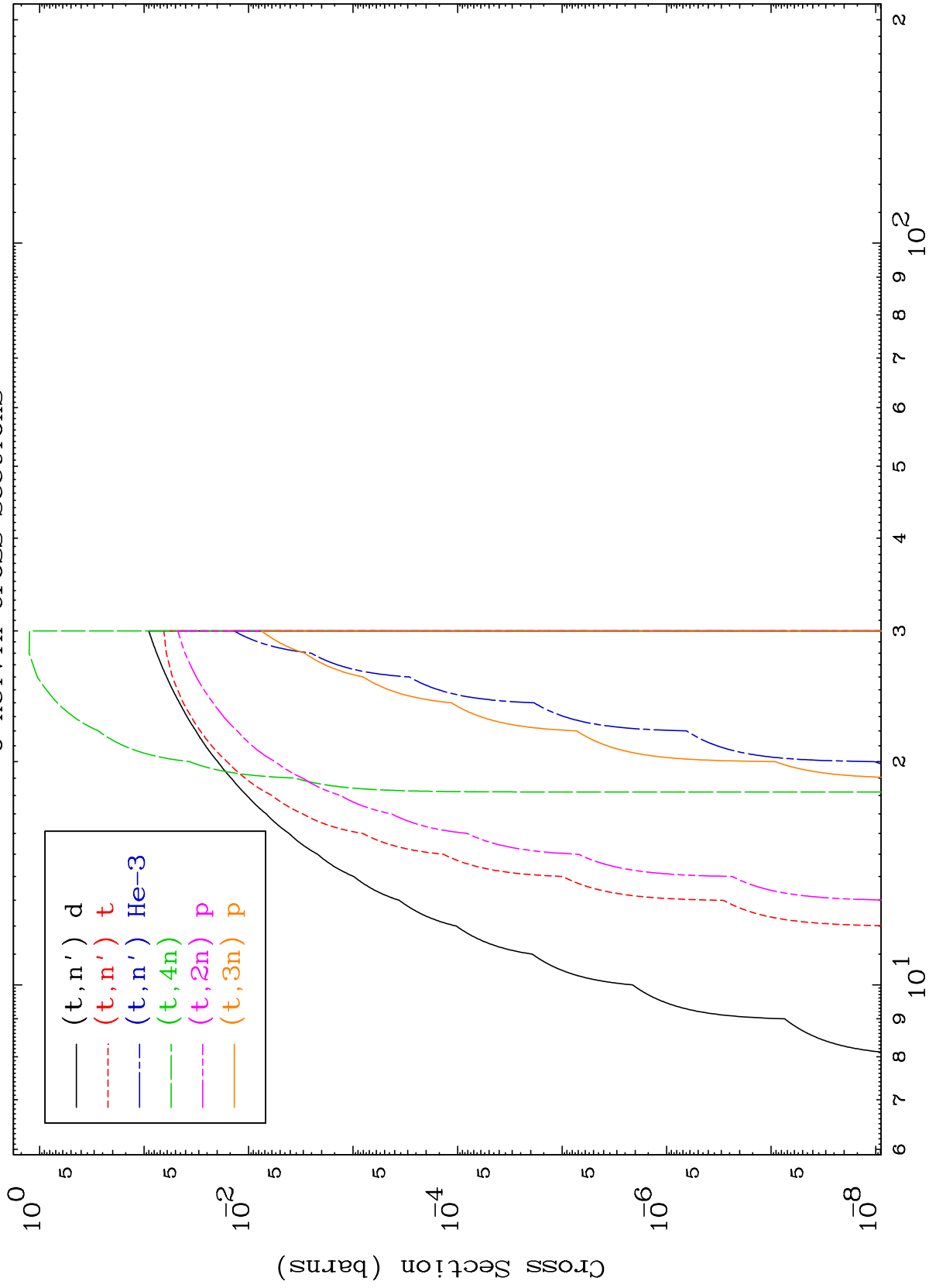
78-Pt-195



2

Incident Energy (MeV)

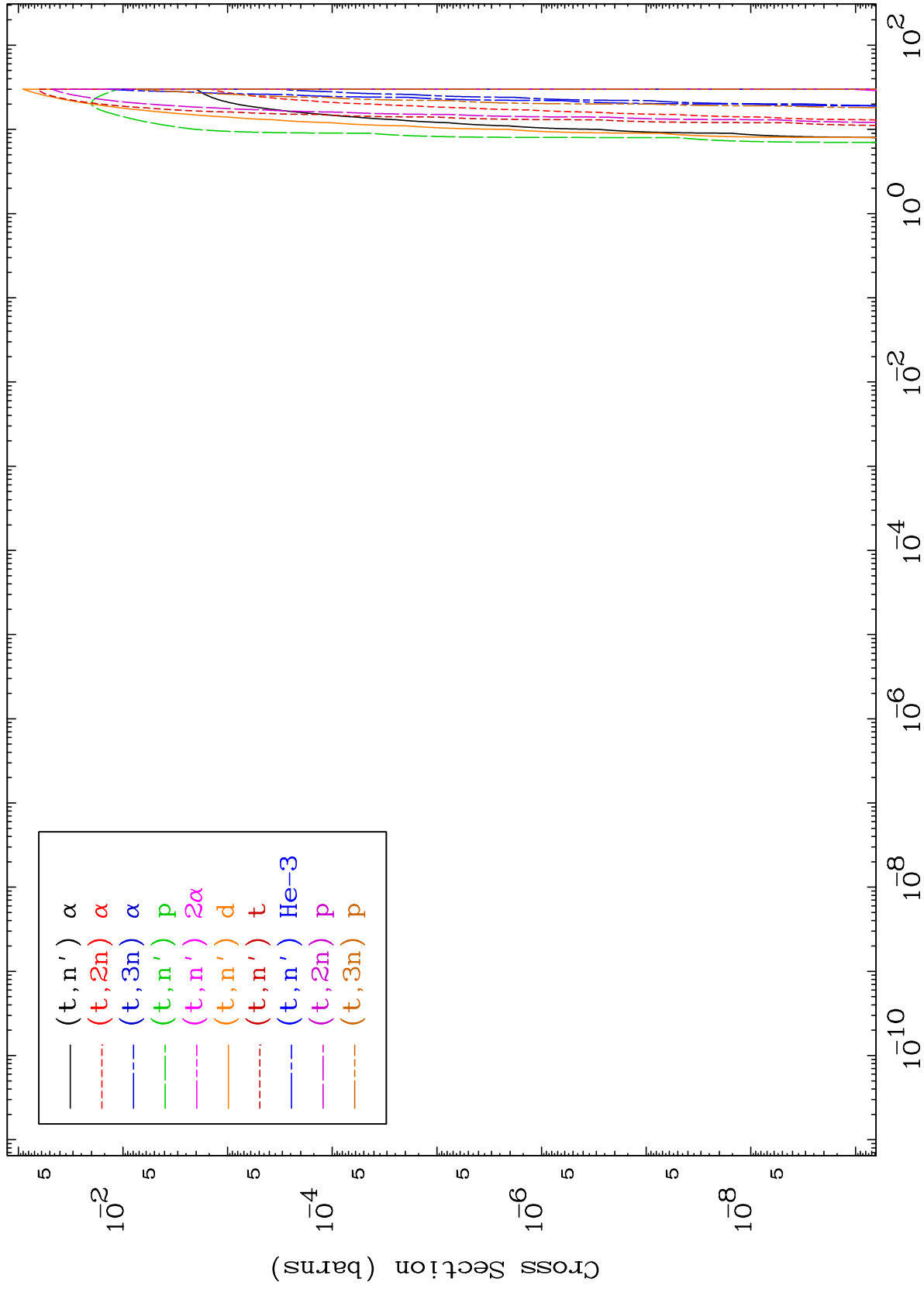
78-Pt-195



MAT 7840

Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-195

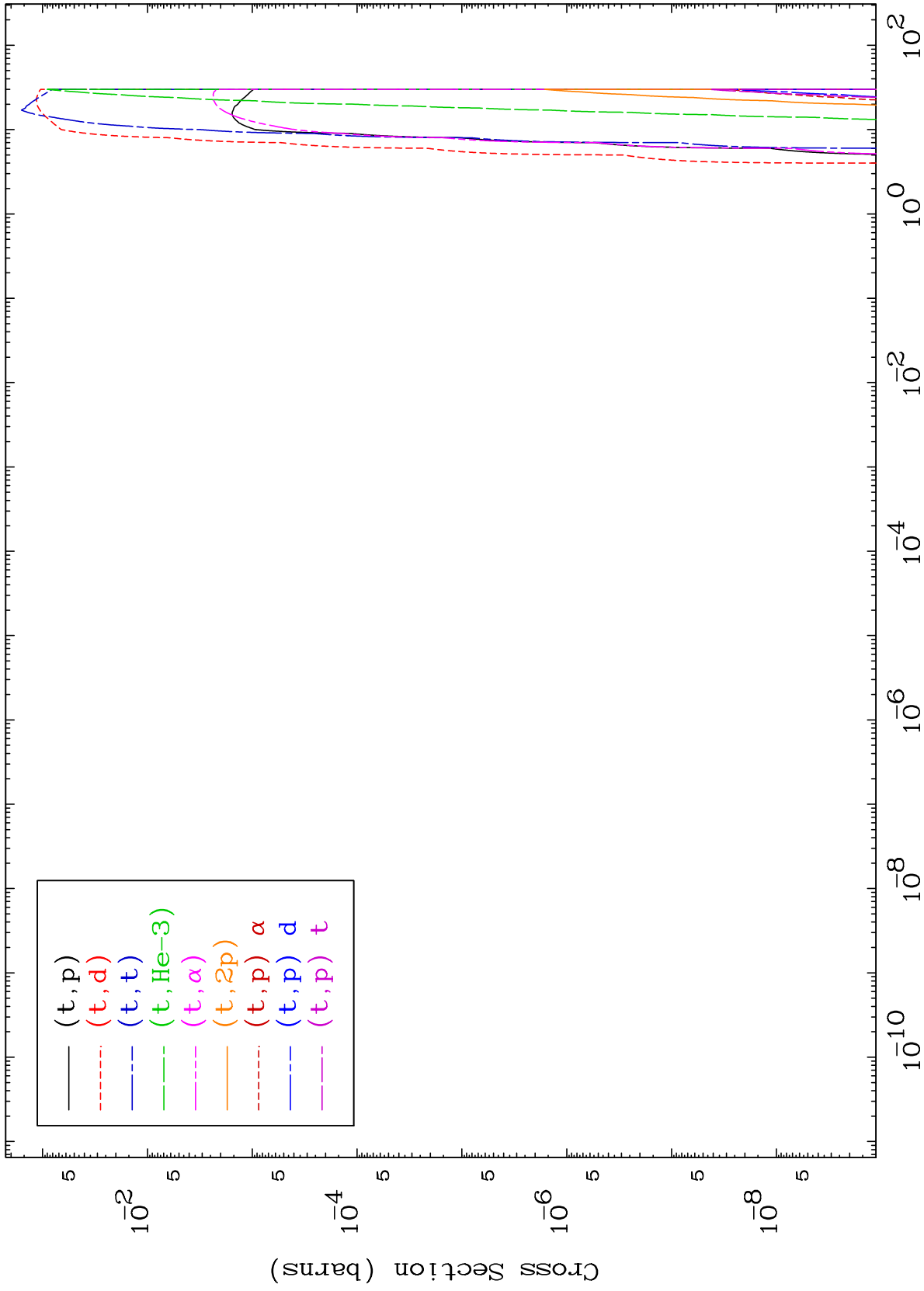


78-Pt-195

MAT 7840

Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-195



5

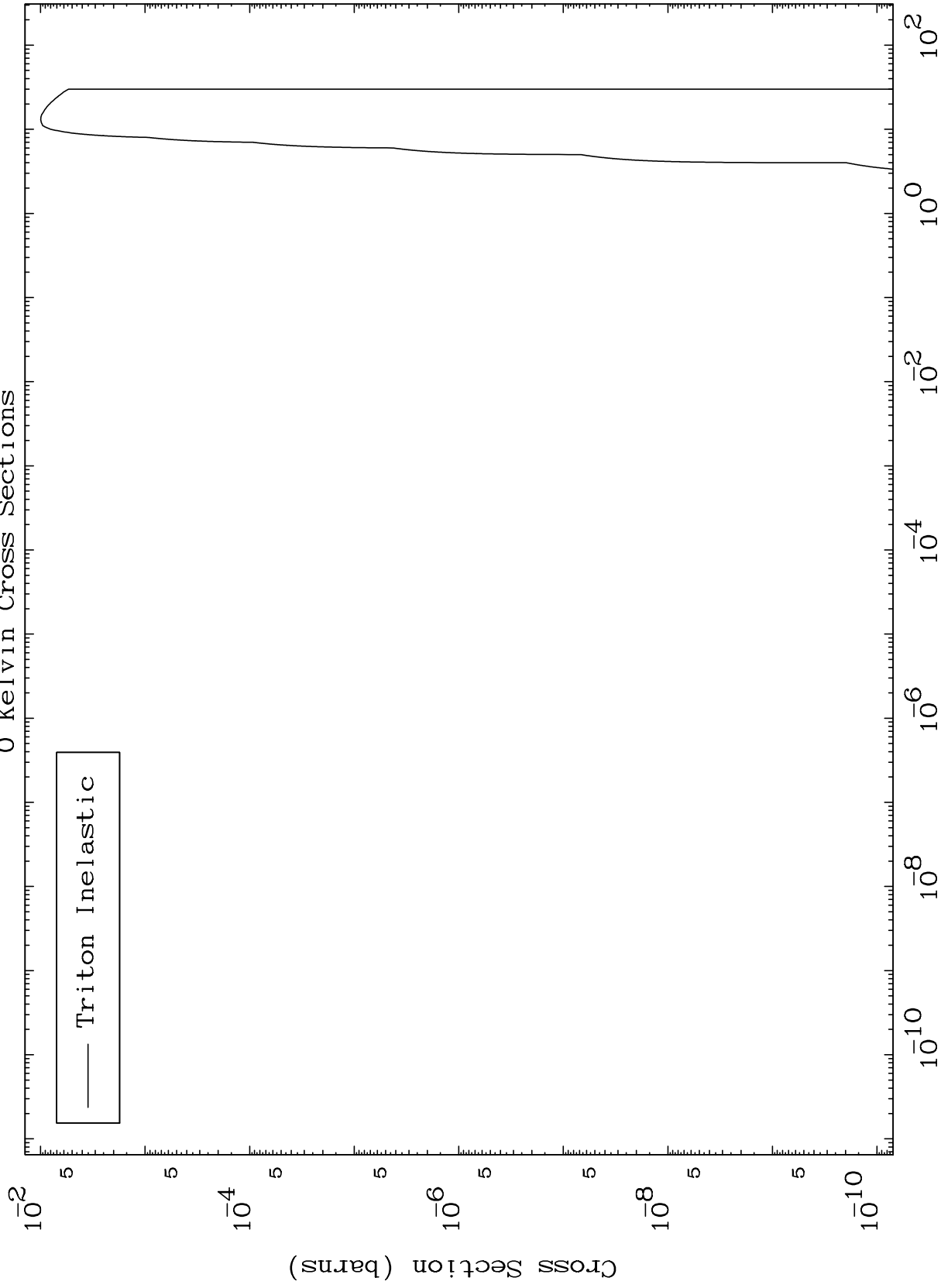
Incident Energy (MeV)

78-Pt-195

MAT 7840

(t,n') Level
0 Kelvin Cross Sections

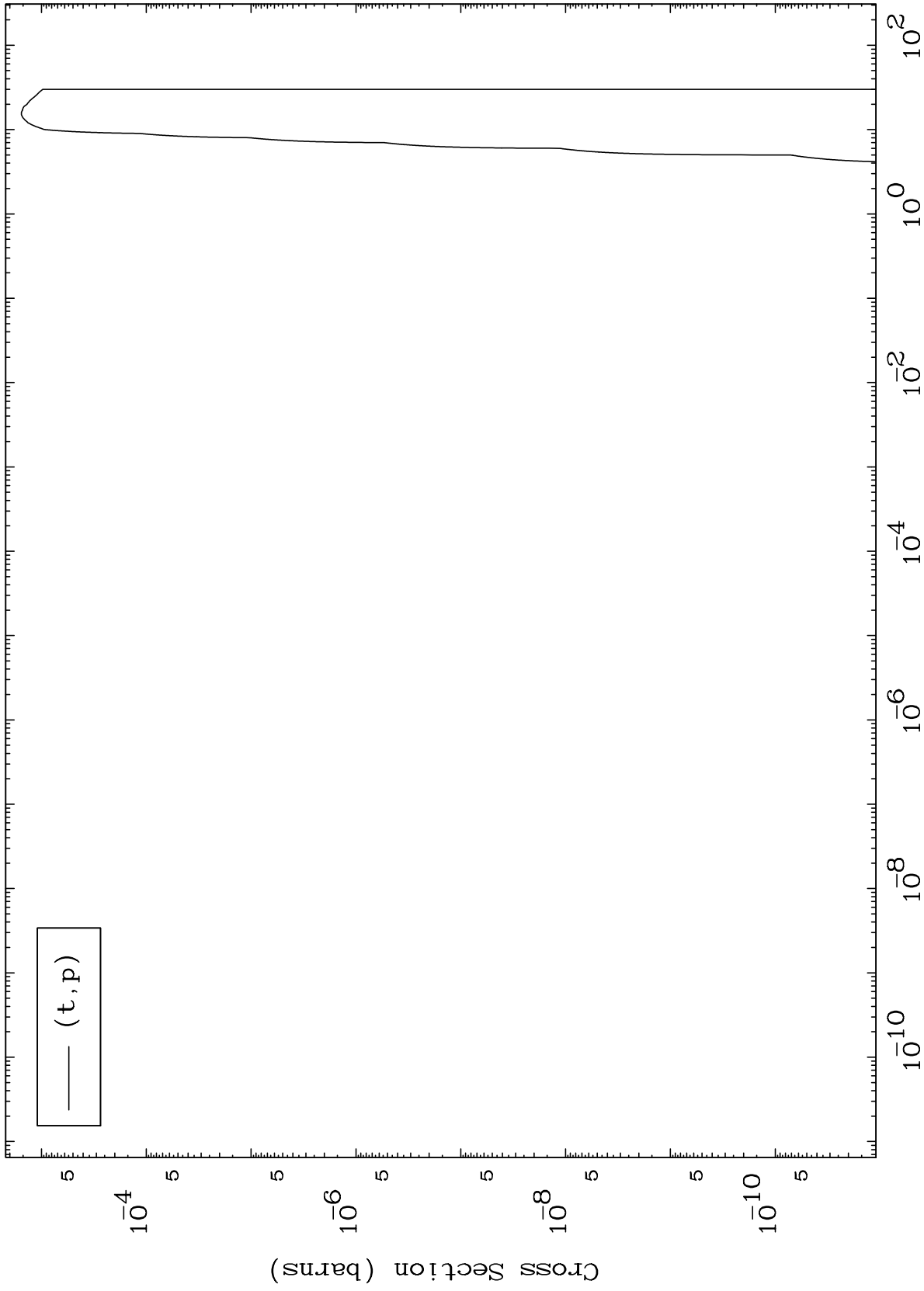
78-Pt-195



MAT 7840

(t,p) Levels
0 Kelvin Cross Sections

78-Pt-195

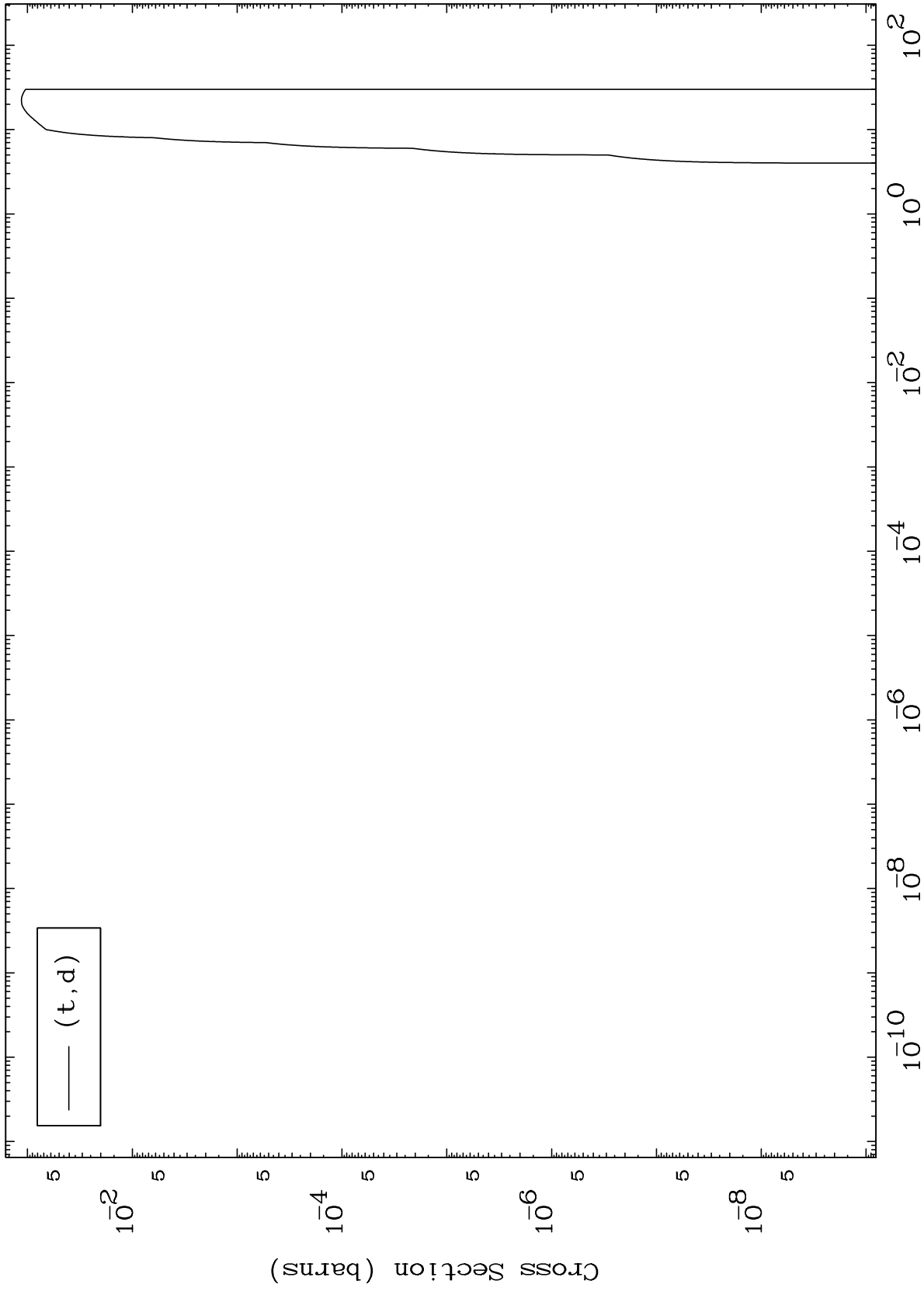


(t,p)

MAT 7840

(t,d) Levels
0 Kelvin Cross Sections

78-Pt-195



8

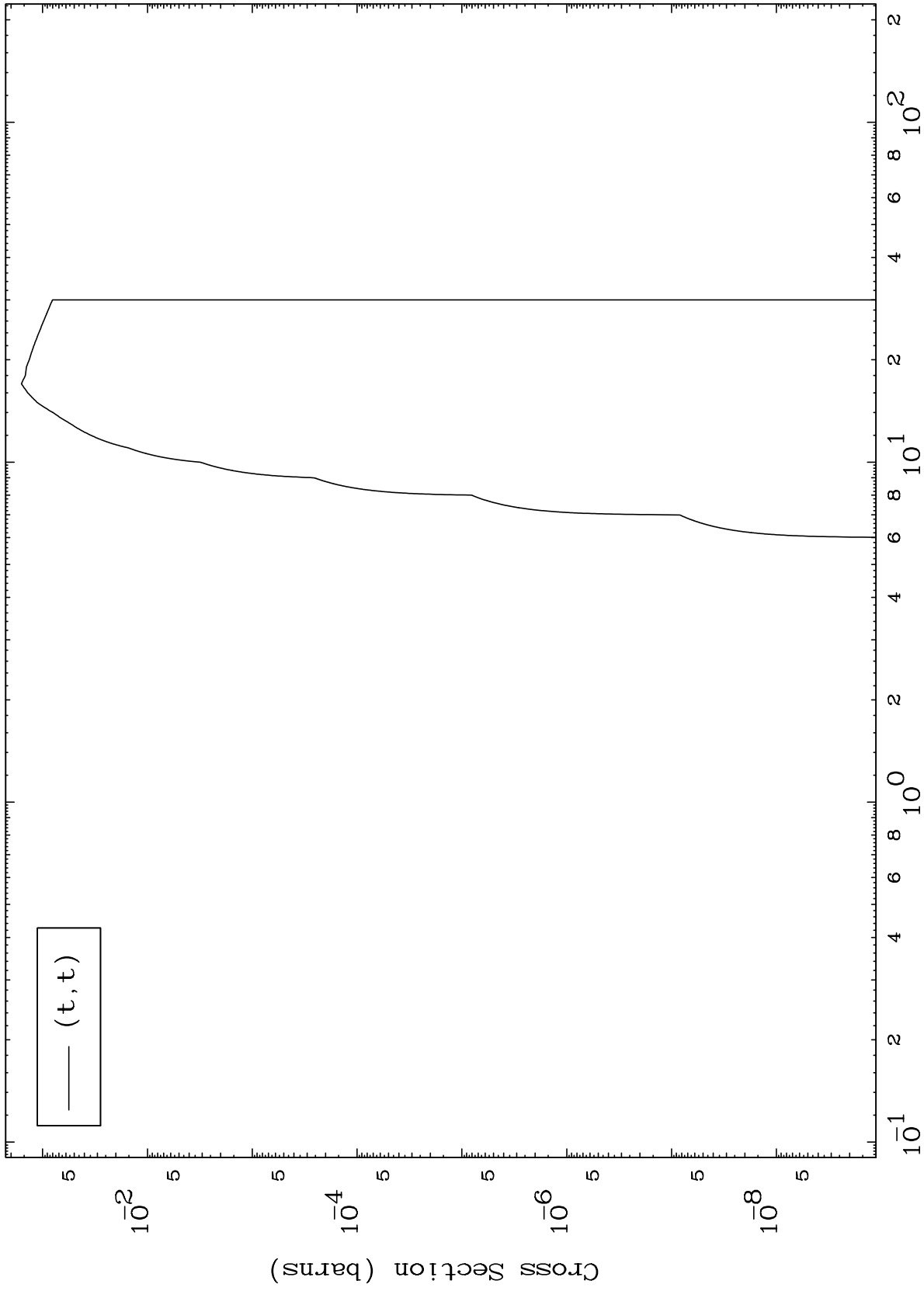
Incident Energy (MeV)

78-Pt-195

MAT 7840

(t,t) Levels
0 Kelvin Cross Sections

78-Pt-195



9

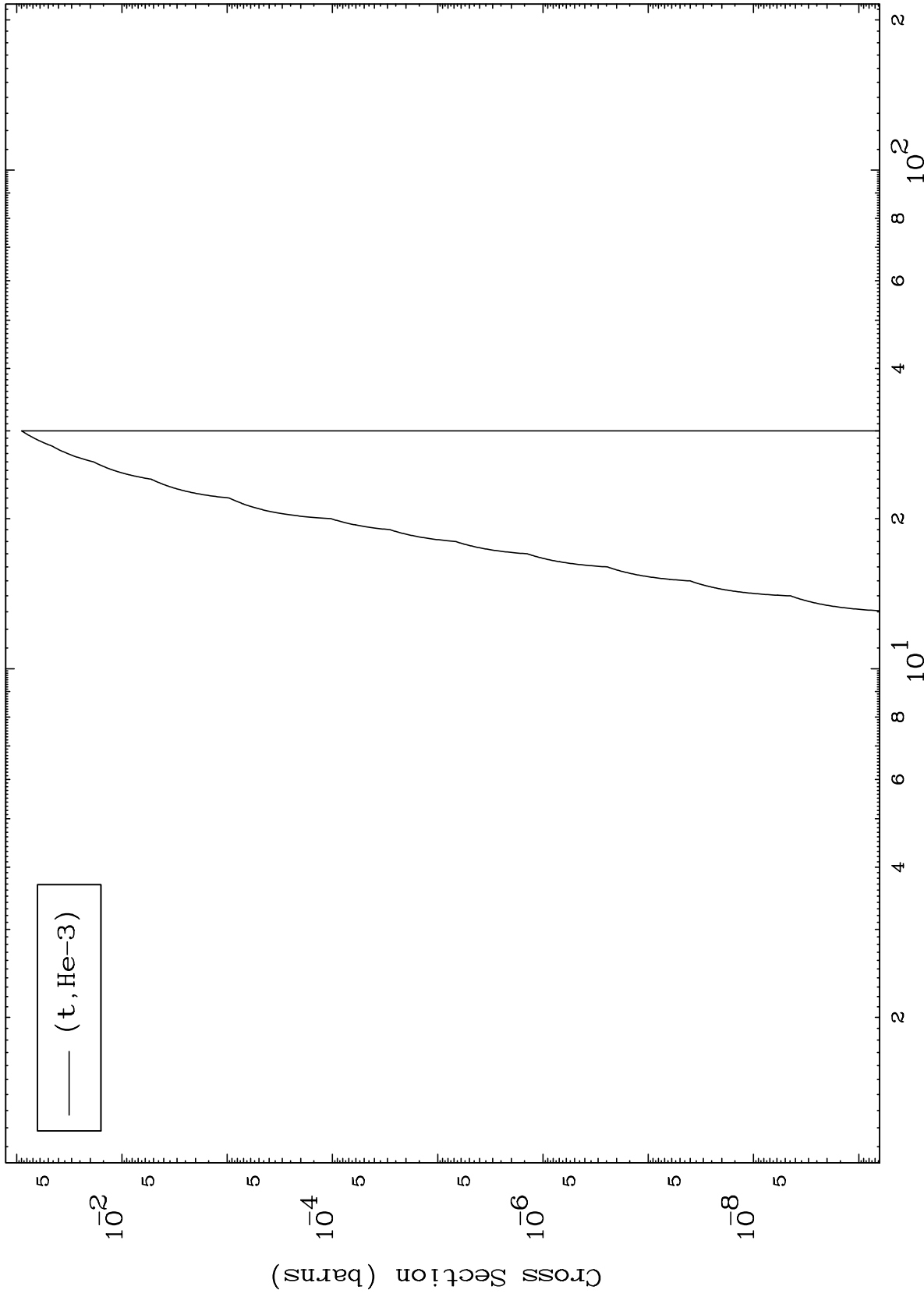
Incident Energy (MeV)

78-Pt-195

MAT 7840

(t,He3) Levels
0 Kelvin Cross Sections

78-Pt-195



10

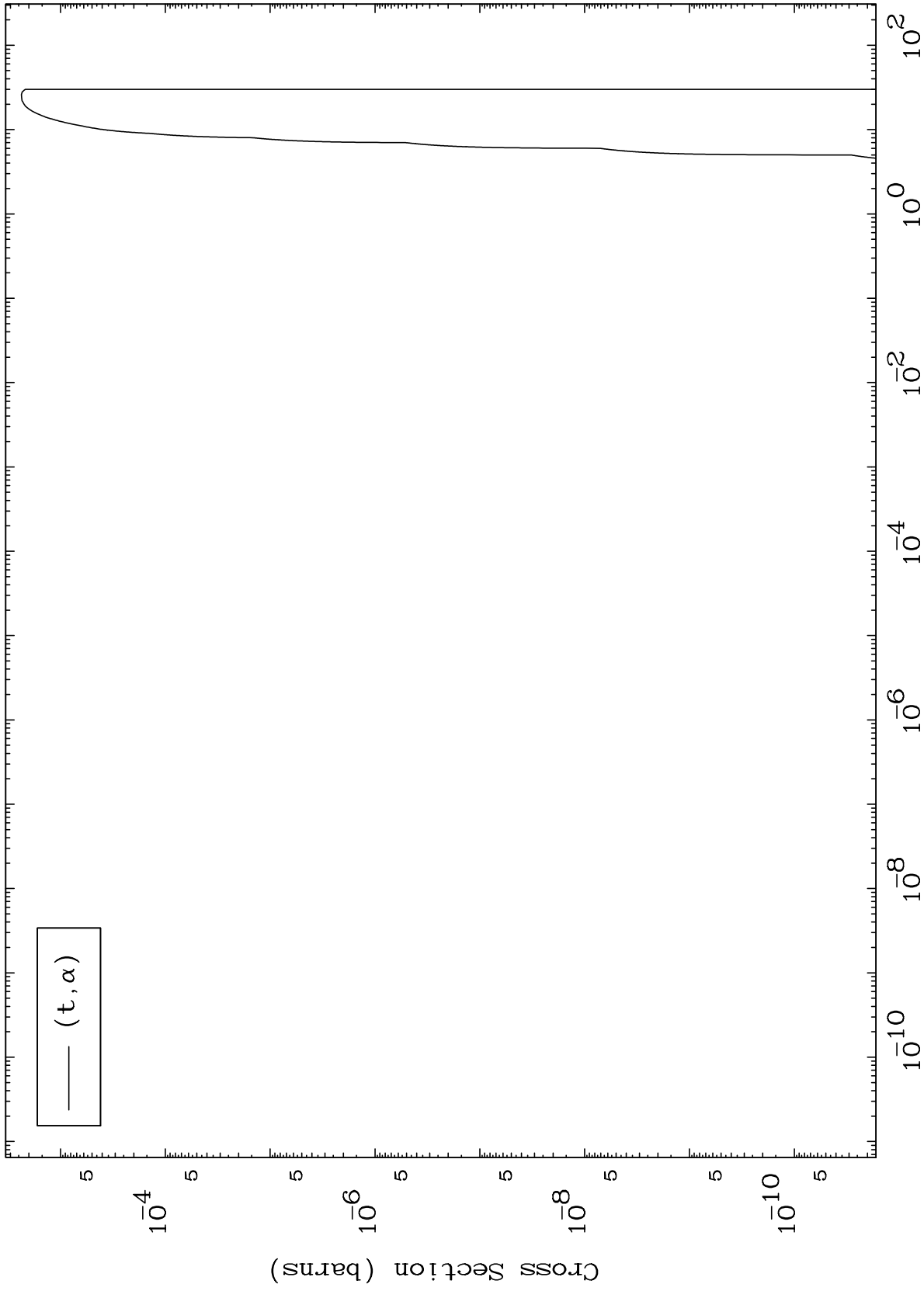
Incident Energy (MeV)

78-Pt-195

MAT 7840

(t,α) Levels
0 Kelvin Cross Sections

78-Pt-195



11

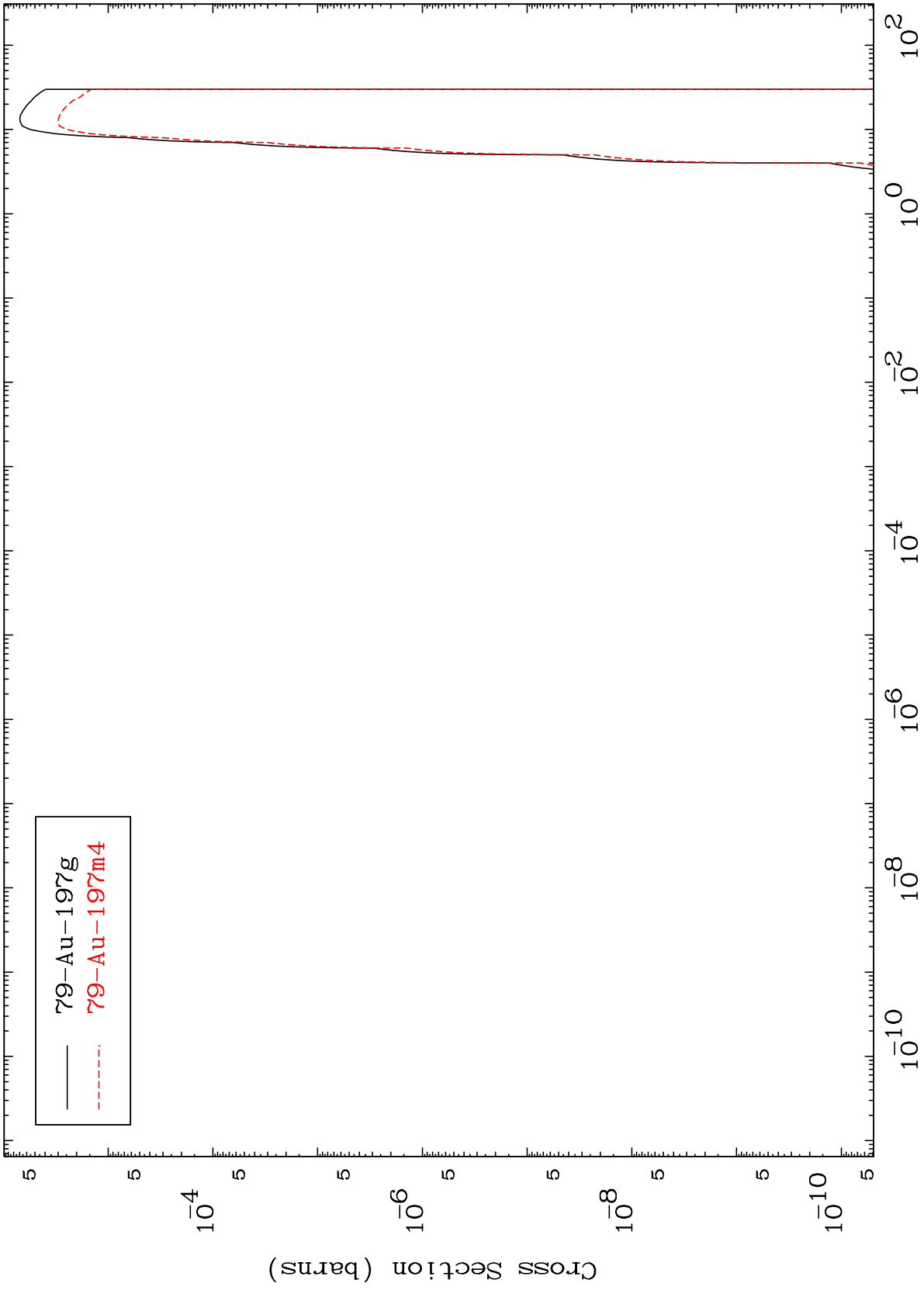
Incident Energy (MeV)

78-Pt-195

MAT 7840

Triton Inelastic
Radionuclide Production Cross Section

78-Pt-195



12

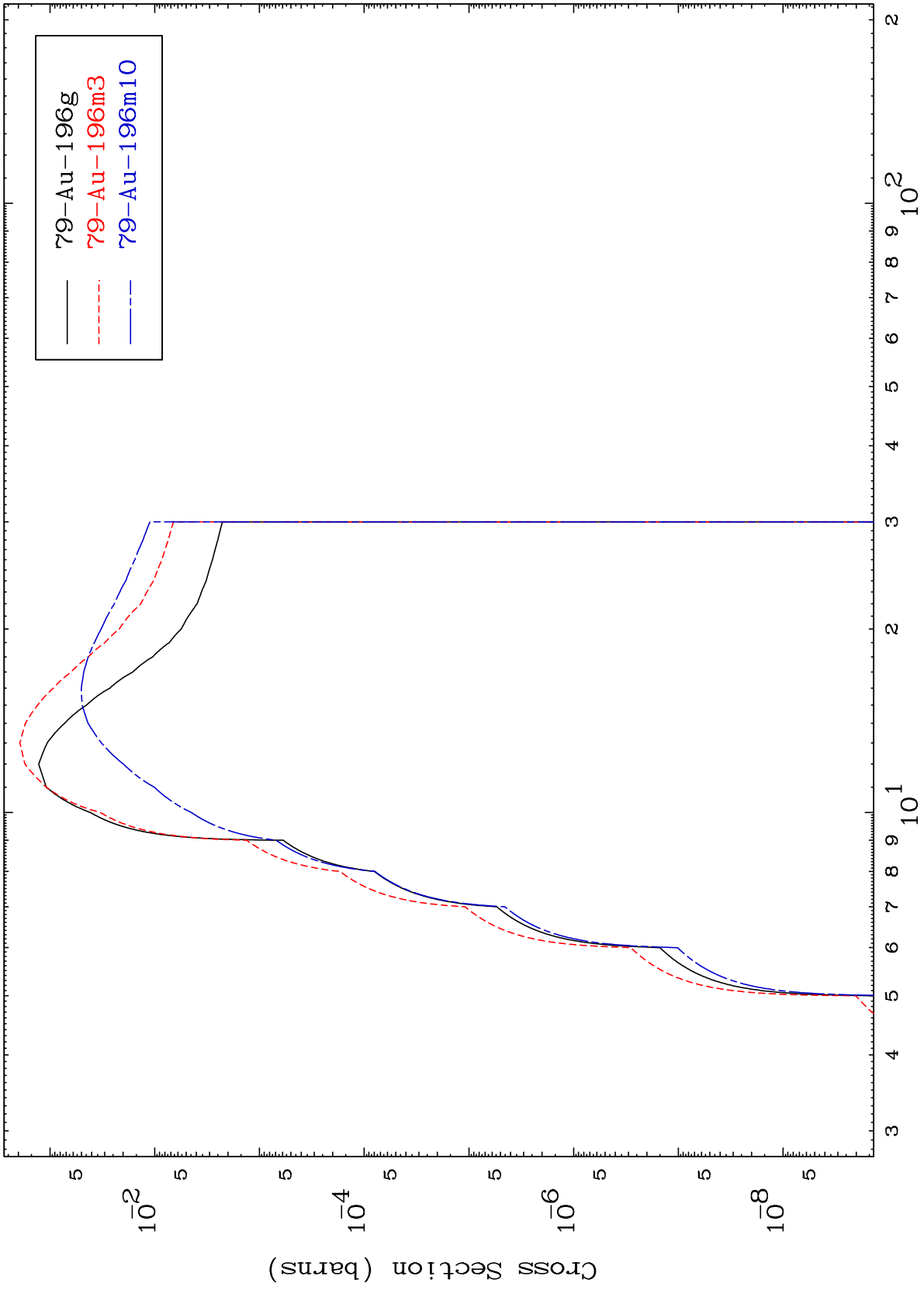
Incident Energy (MeV)

78-Pt-195

MAT 7840

78-Pt-195

(t,2n)
Radionuclide Production Cross Section



13

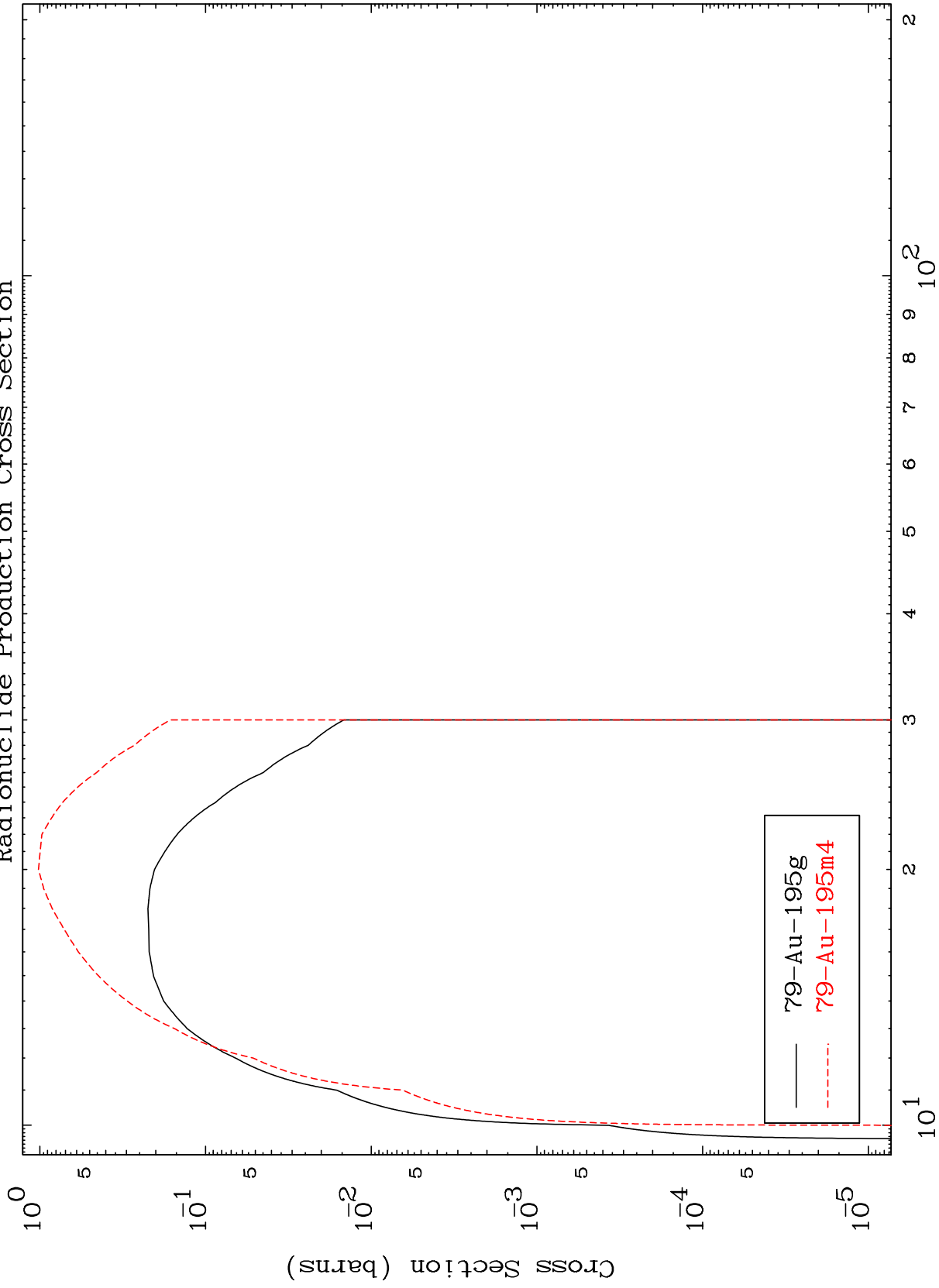
Incident Energy (MeV)

78-Pt-195

MAT 7840

78-Pt-195

(t,3n)
Radionuclide Production Cross Section



14

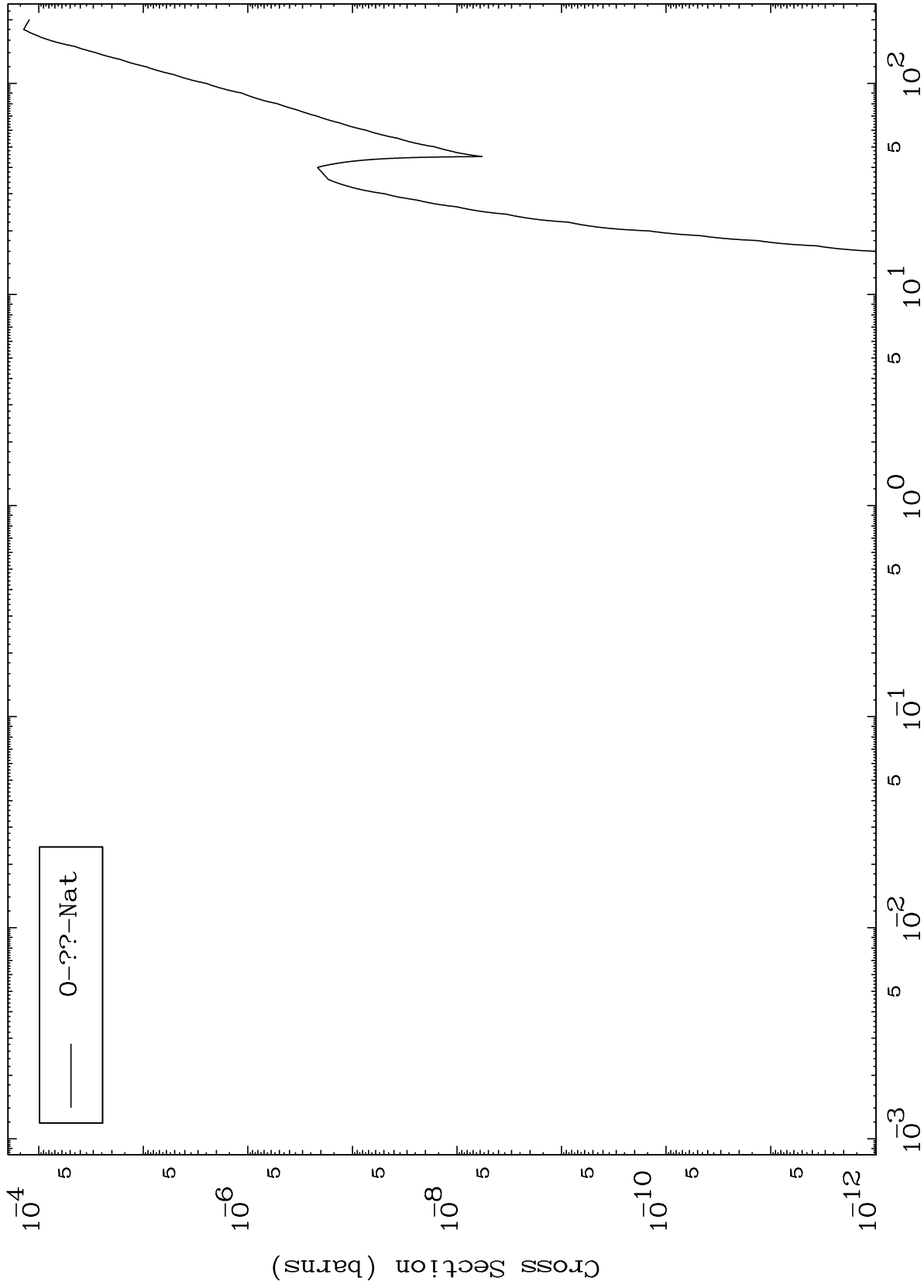
Incident Energy (MeV)

78-Pt-195

MAT 7840

Triton Fission
Radionuclide Production Cross Section

78-Pt-195



0-?-?-Nat

15

Incident Energy (MeV)

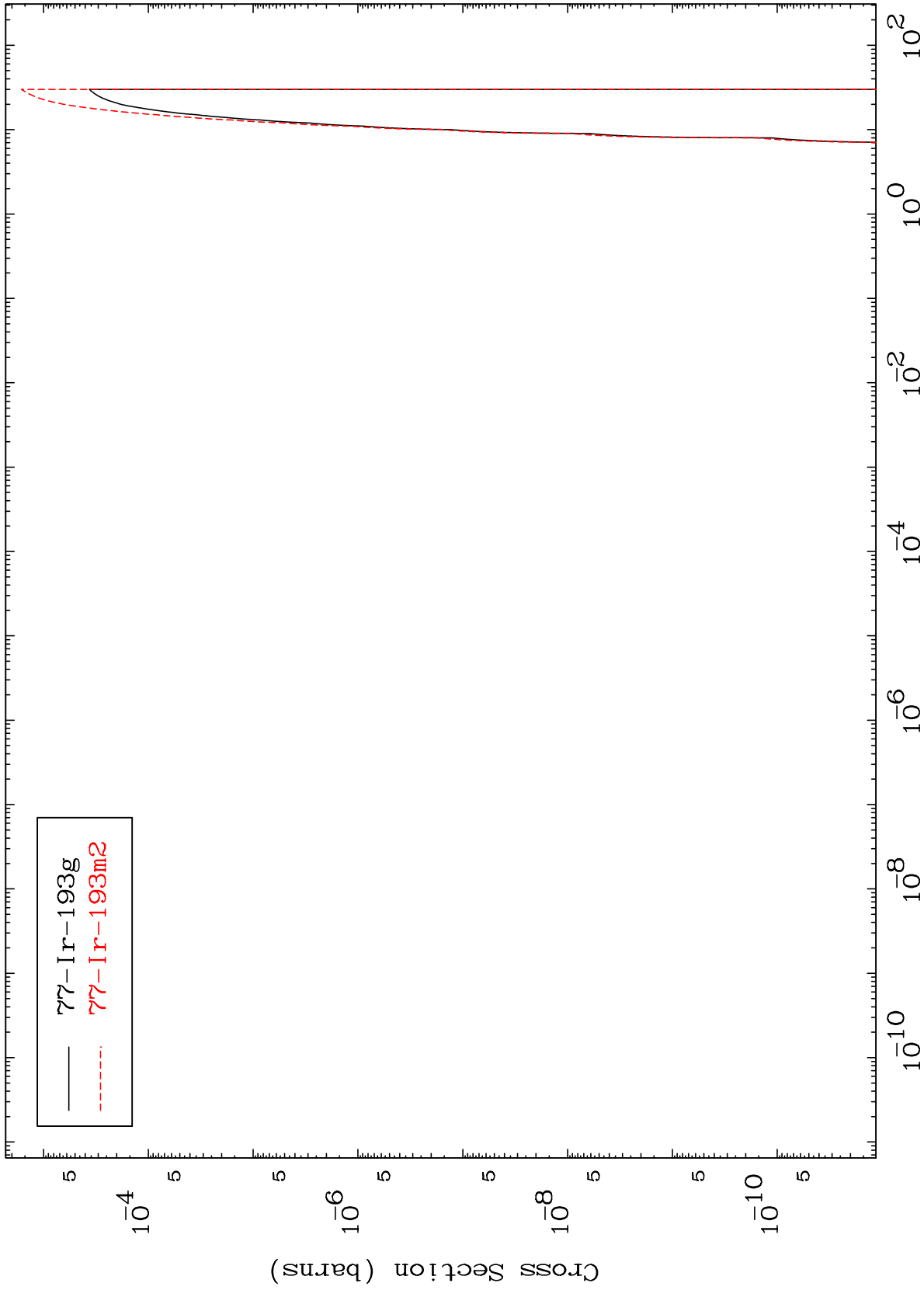
78-Pt-195

MAT 7840

(t,n') α

78-Pt-195

Radionuclide Production Cross Section

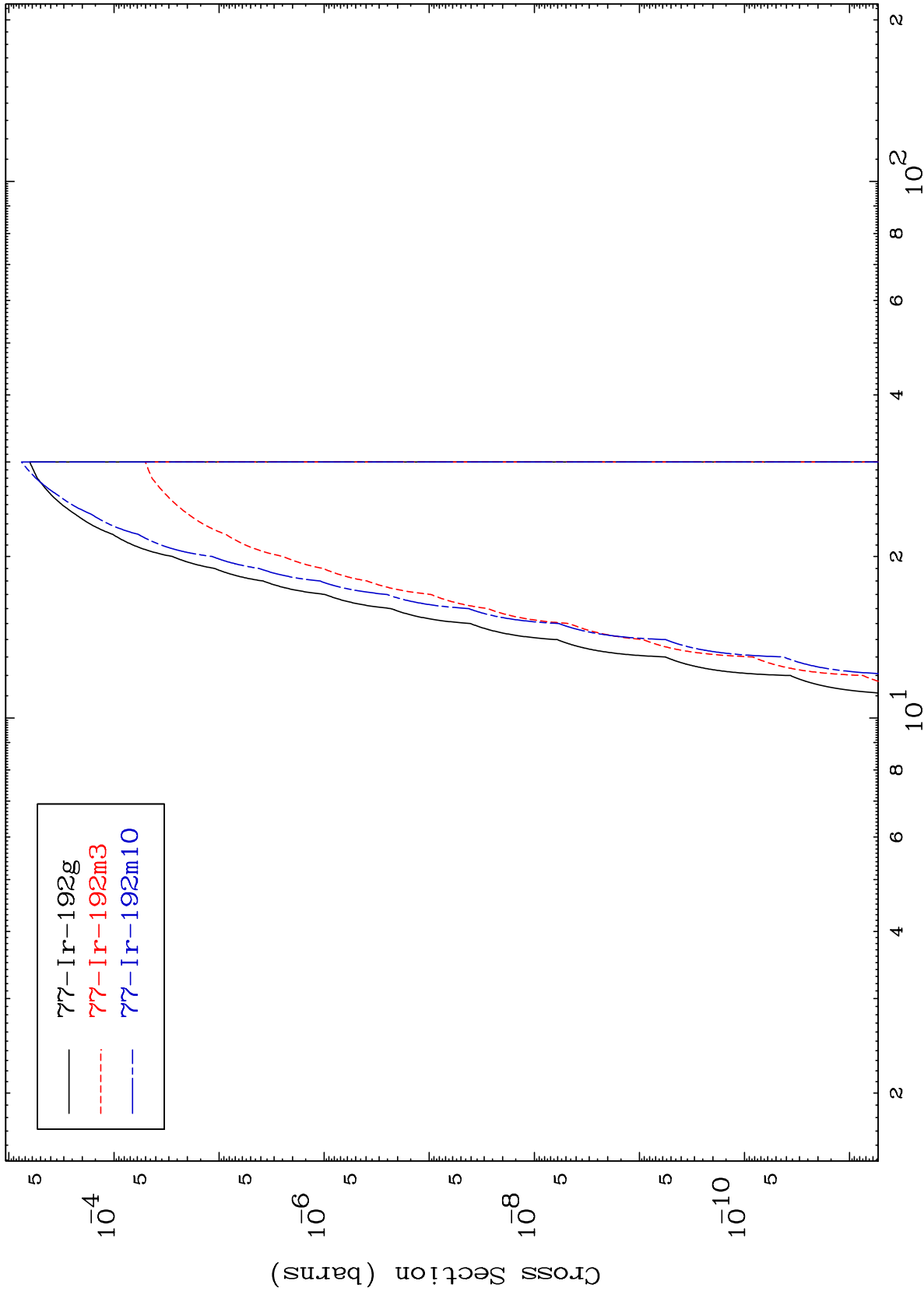


MAT 7840

(t,2n) α

78-Pt-195

Radionuclide Production Cross Section



17

Incident Energy (MeV)

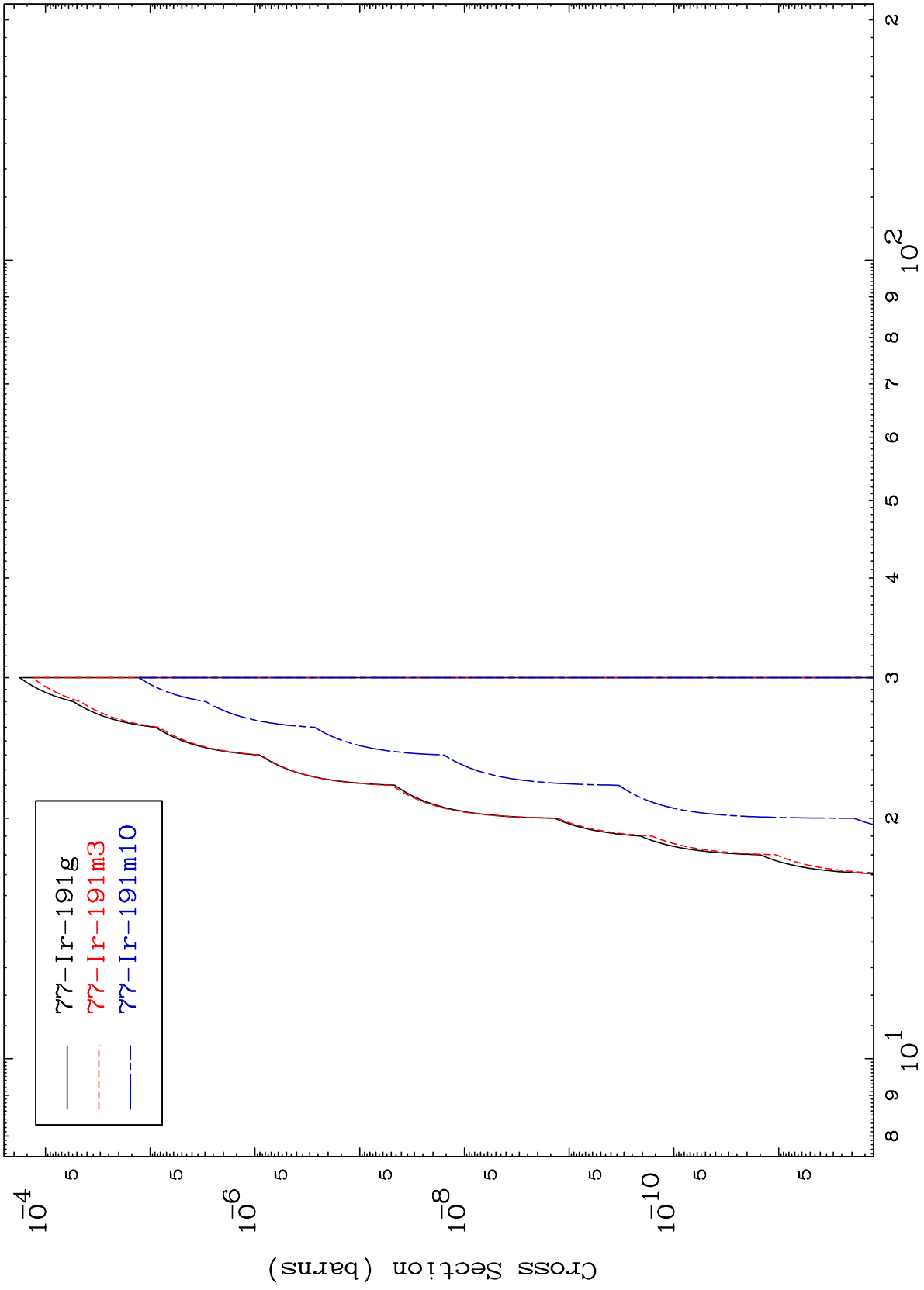
78-Pt-195

MAT 7840

(t,3n) α

78-Pt-195

Radionuclide Production Cross Section



18

Incident Energy (MeV)

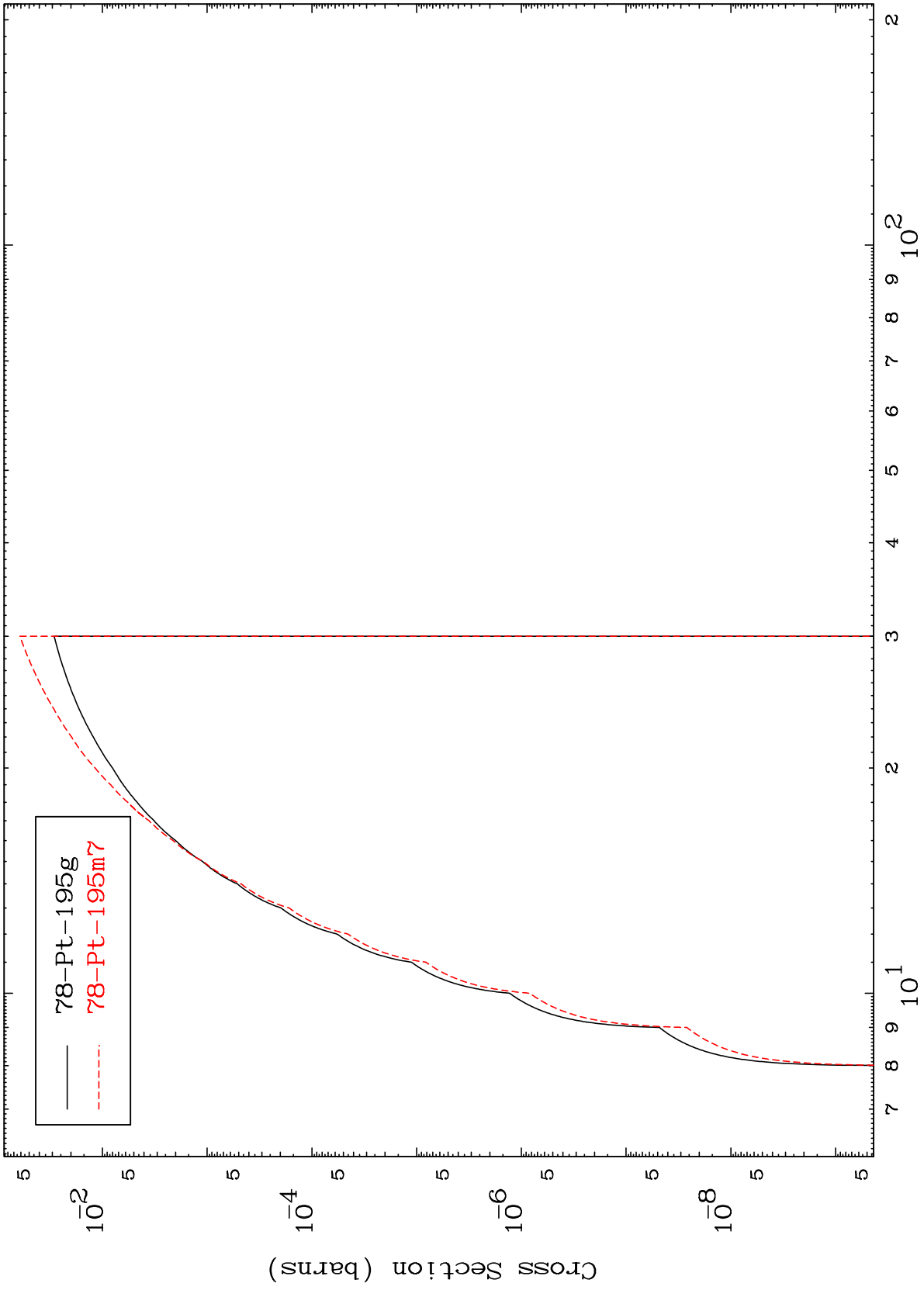
78-Pt-195

MAT 7840

(t,n') d

78-Pt-195

Radionuclide Production Cross Section



19

Incident Energy (MeV)

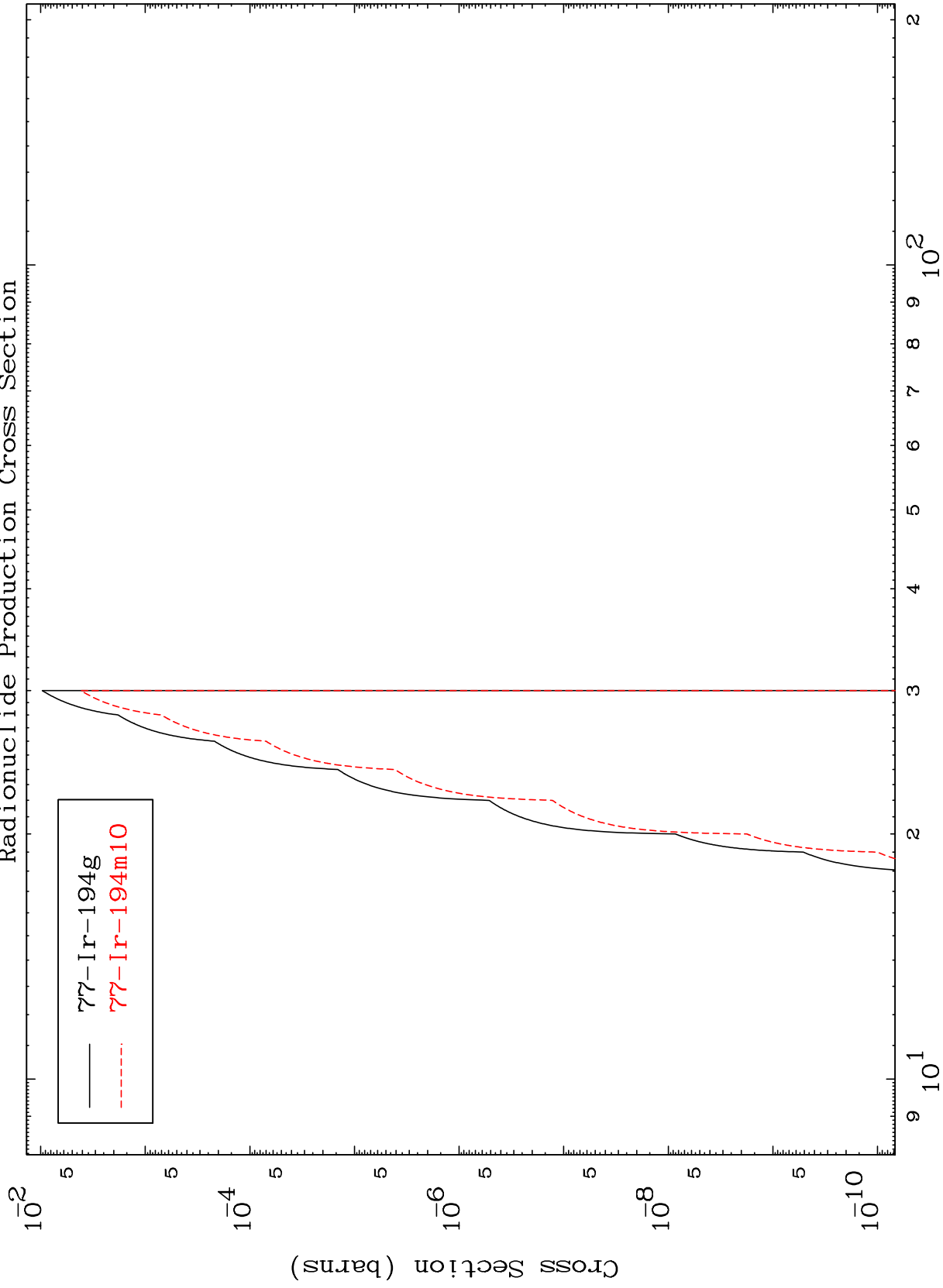
78-Pt-195

MAT 7840

(t, n') He-3

78-Pt-195

Radionuclide Production Cross Section



20

Incident Energy (MeV)

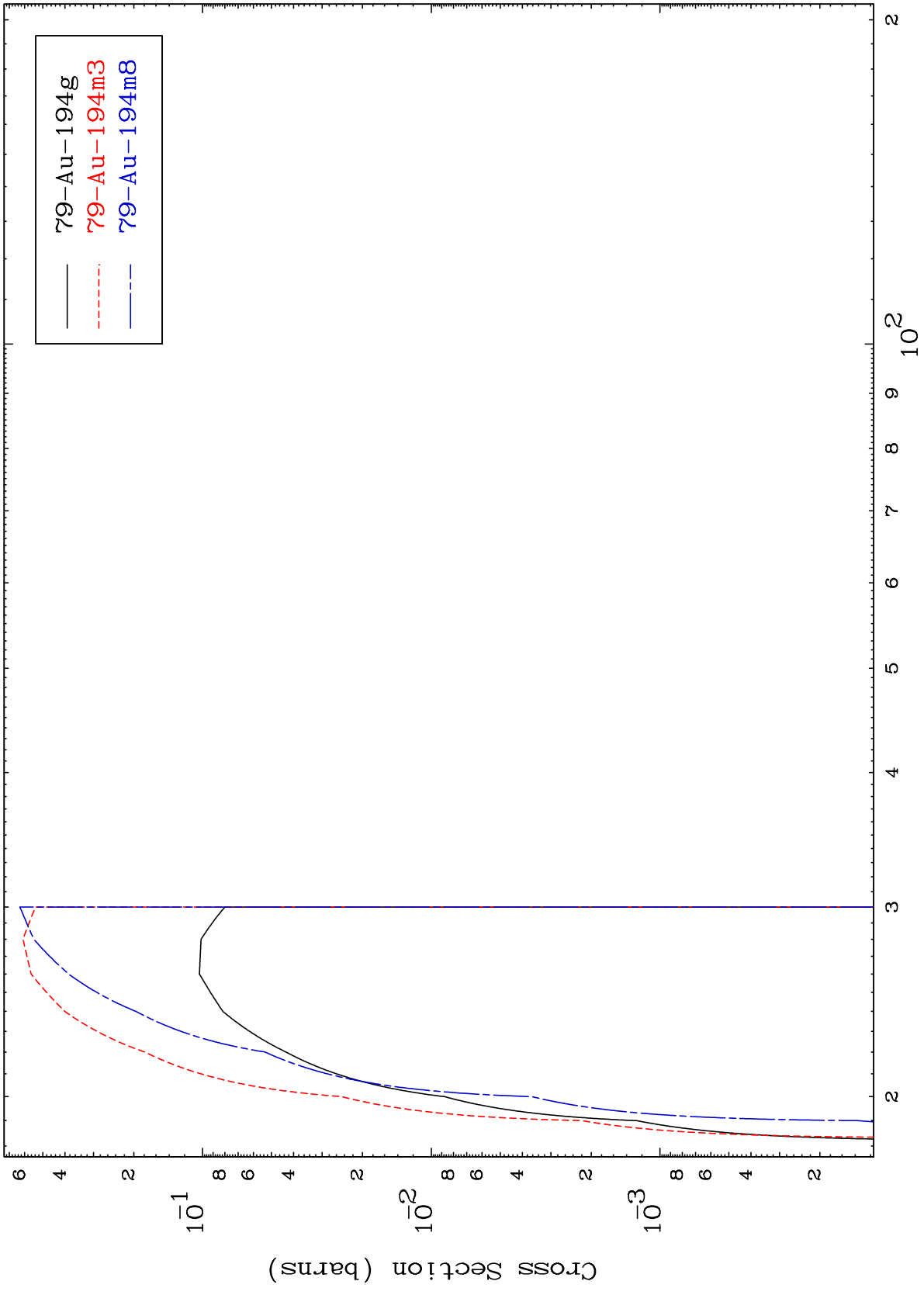
78-Pt-195

MAT 7840

(t,4n)

78-Pt-195

Radionuclide Production Cross Section



21

Incident Energy (MeV)

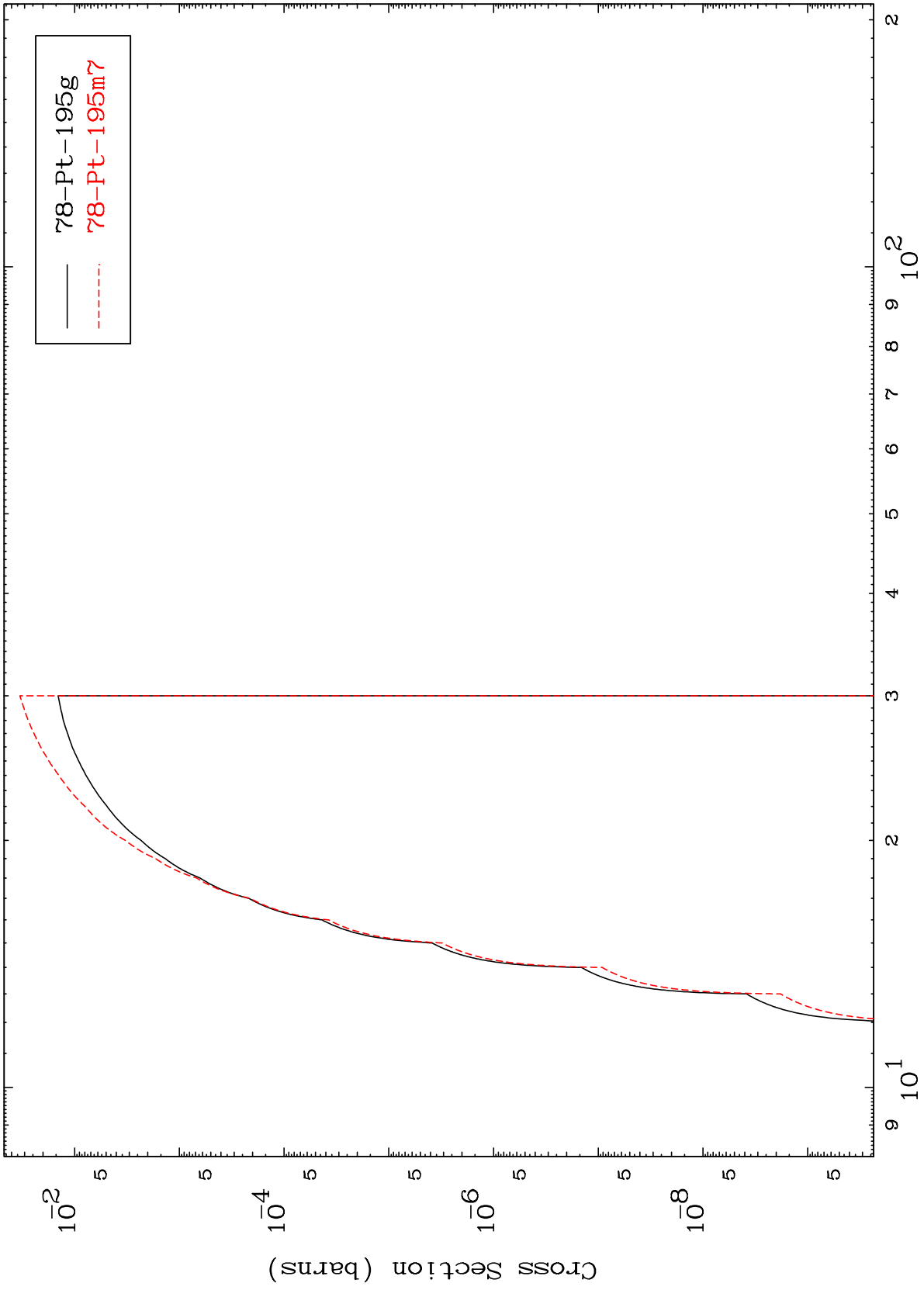
78-Pt-195

MAT 7840

(t,2n) p

78-Pt-195

Radionuclide Production Cross Section



22

Incident Energy (MeV)

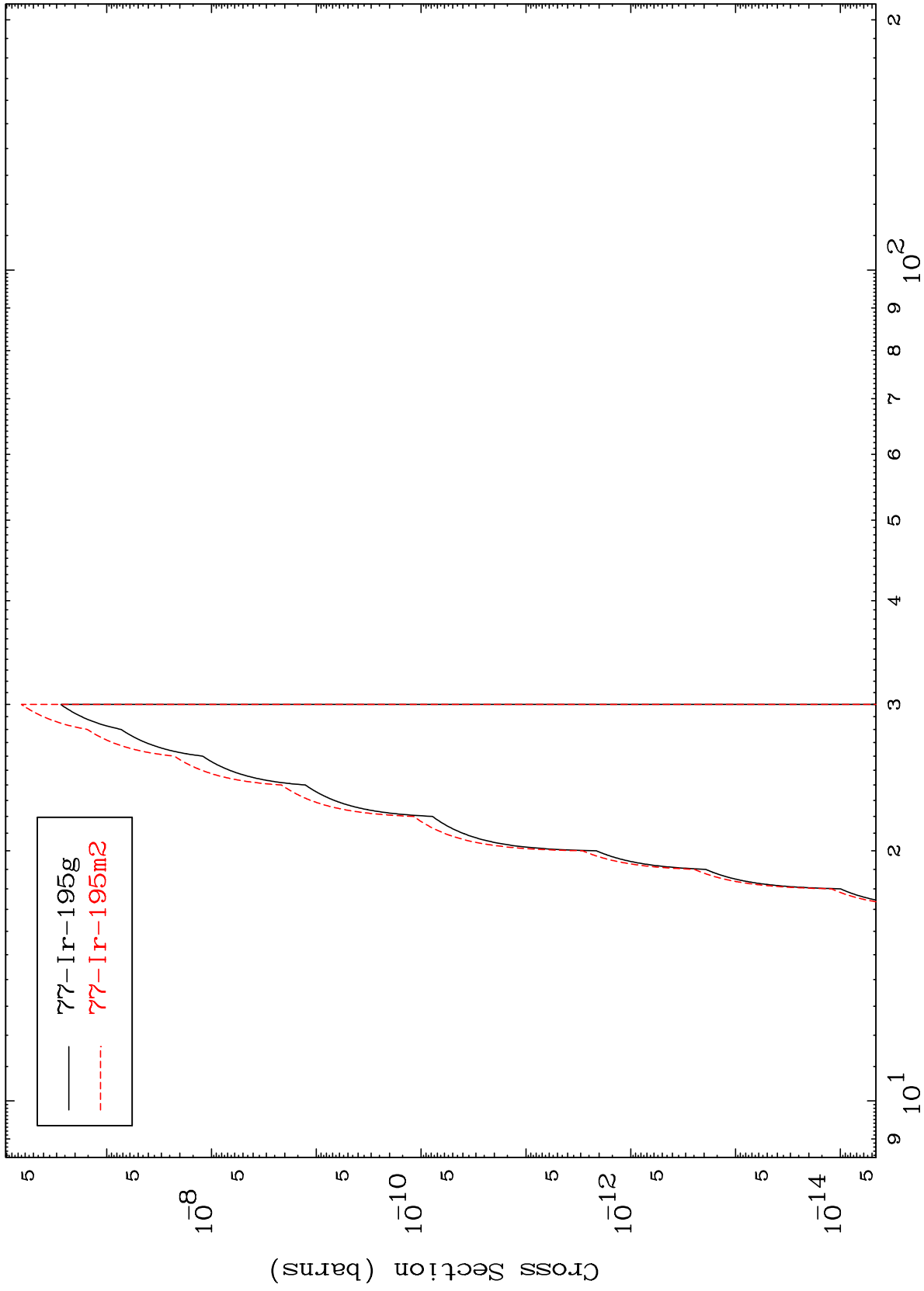
78-Pt-195

MAT 7840

(t,2n) p

78-Pt-195

Radionuclide Production Cross Section



23

Incident Energy (MeV)

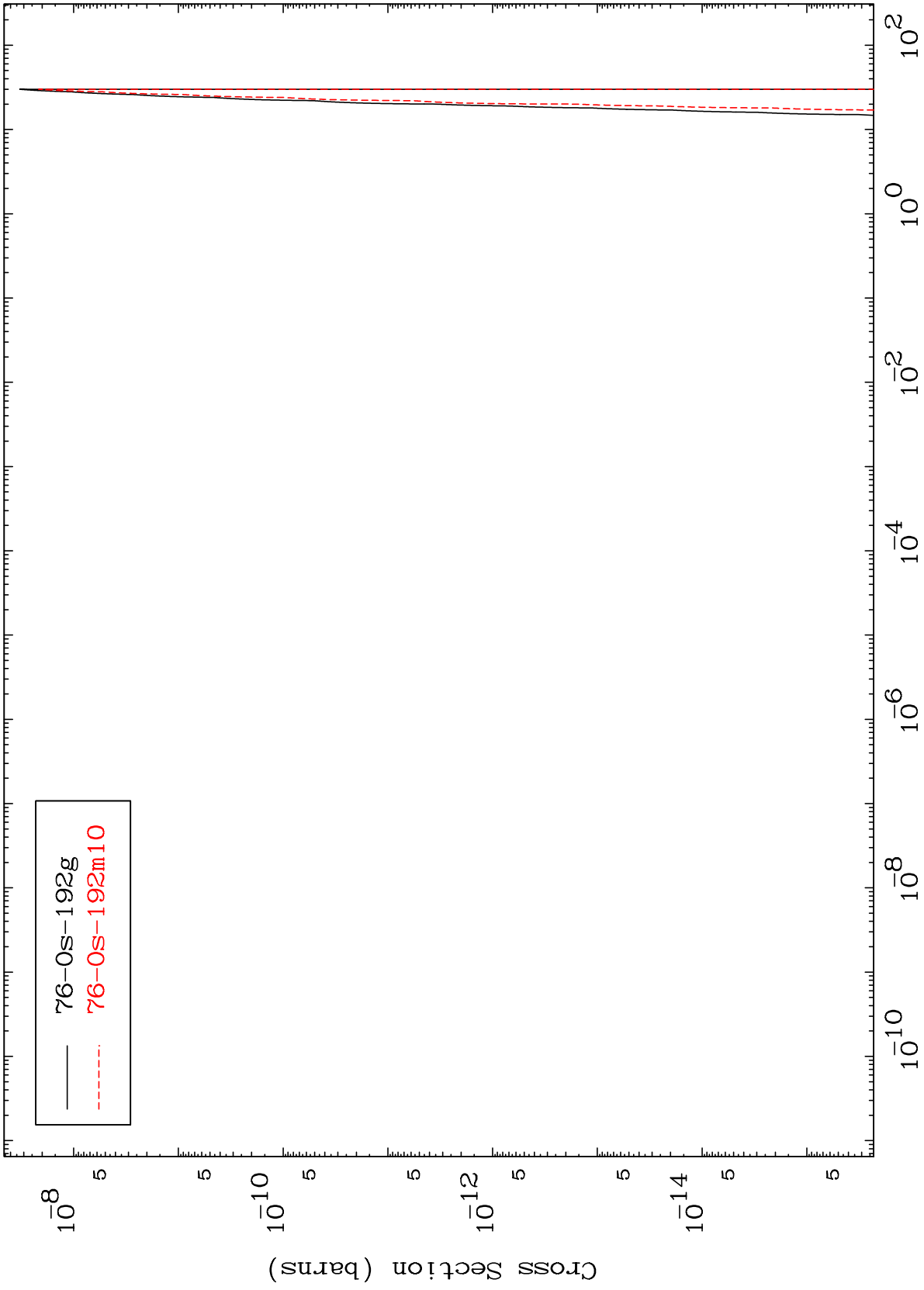
78-Pt-195

MAT 7840

(t,n') p α

78-Pt-195

Radionuclide Production Cross Section



24

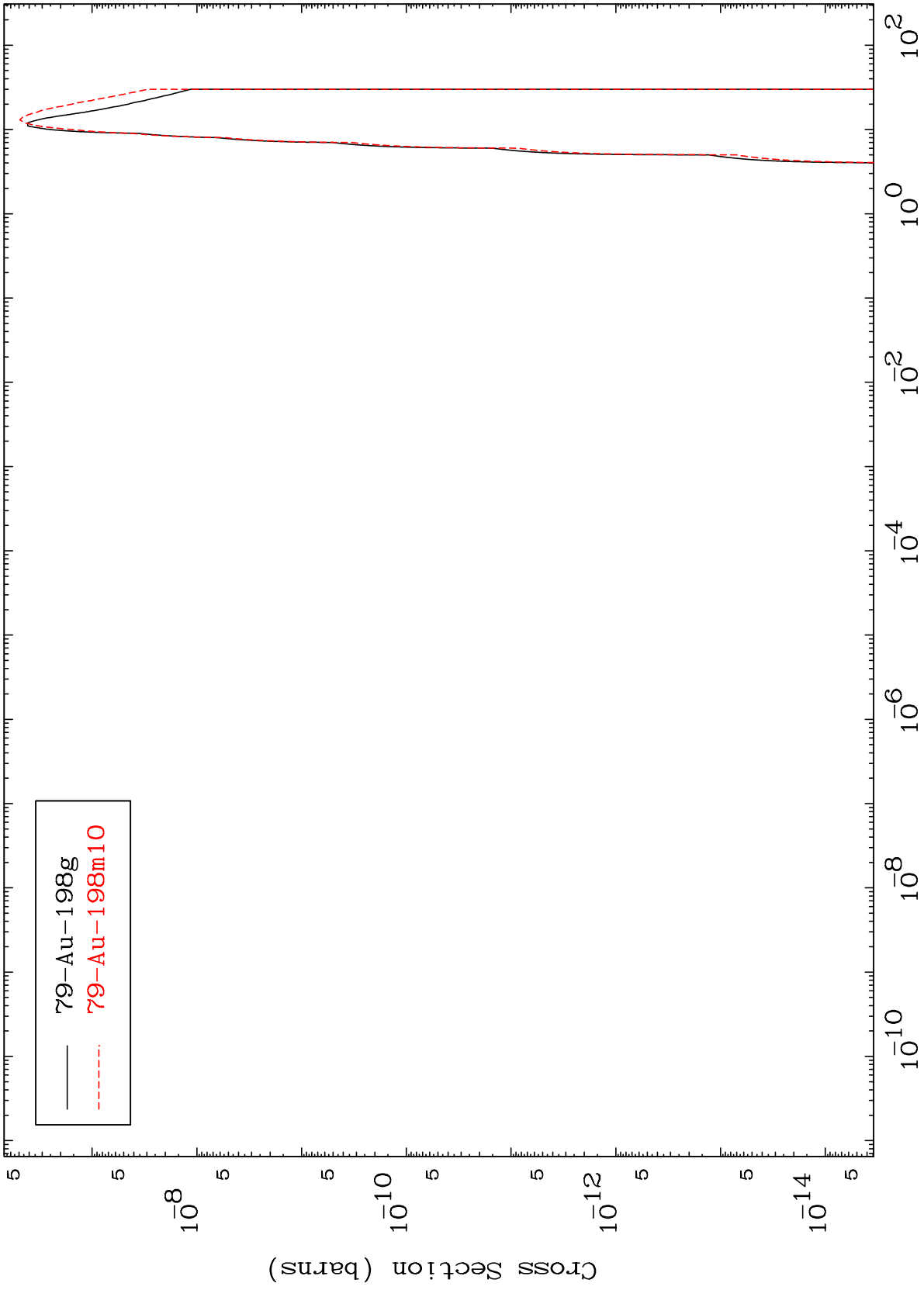
Incident Energy (MeV)

78-Pt-195

MAT 7840

(t,γ)
Radionuclide Production Cross Section

78-Pt-195



25

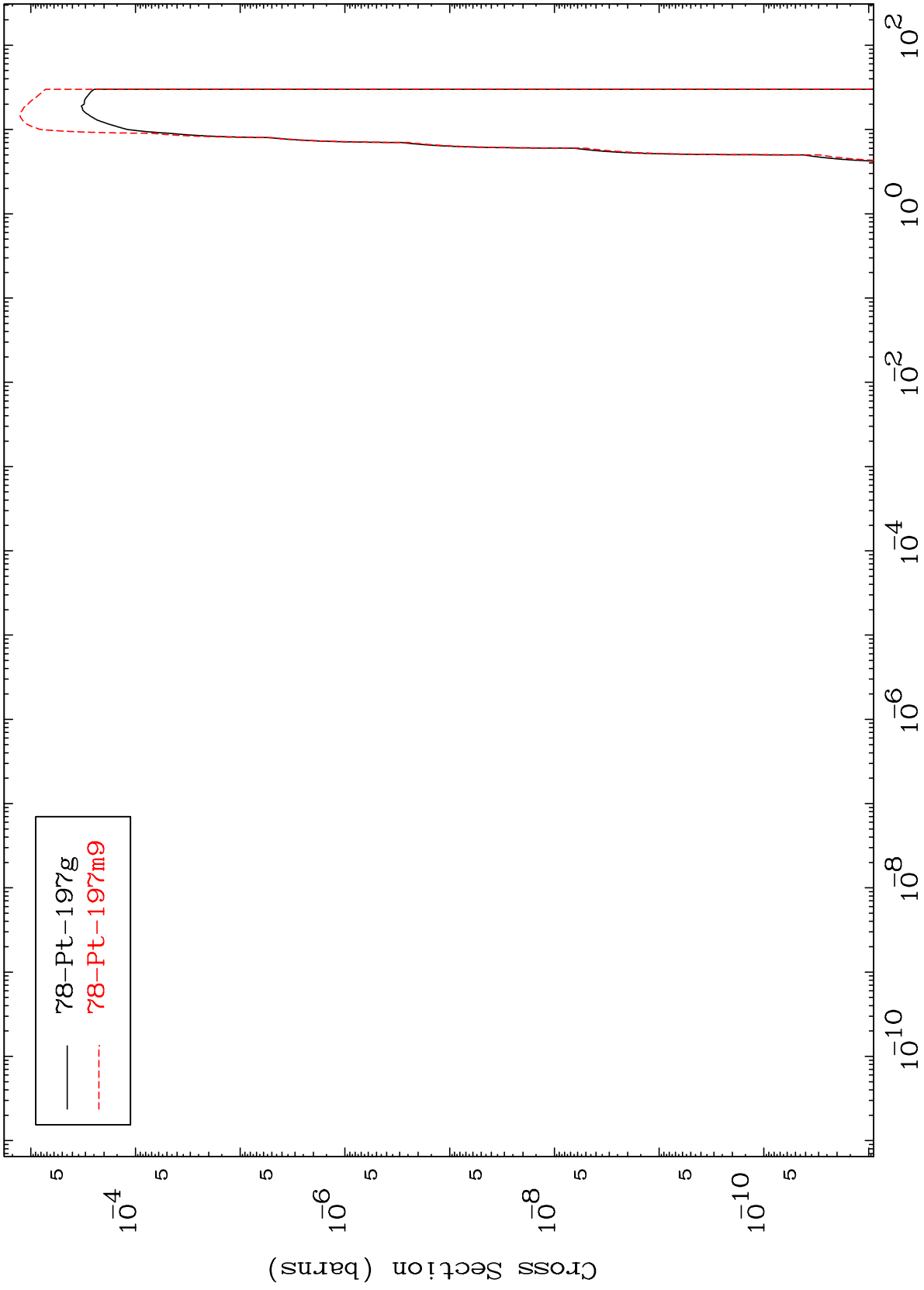
Incident Energy (MeV)

78-Pt-195

MAT 7840

(t,p)
Radionuclide Production Cross Section

78-Pt-195



26

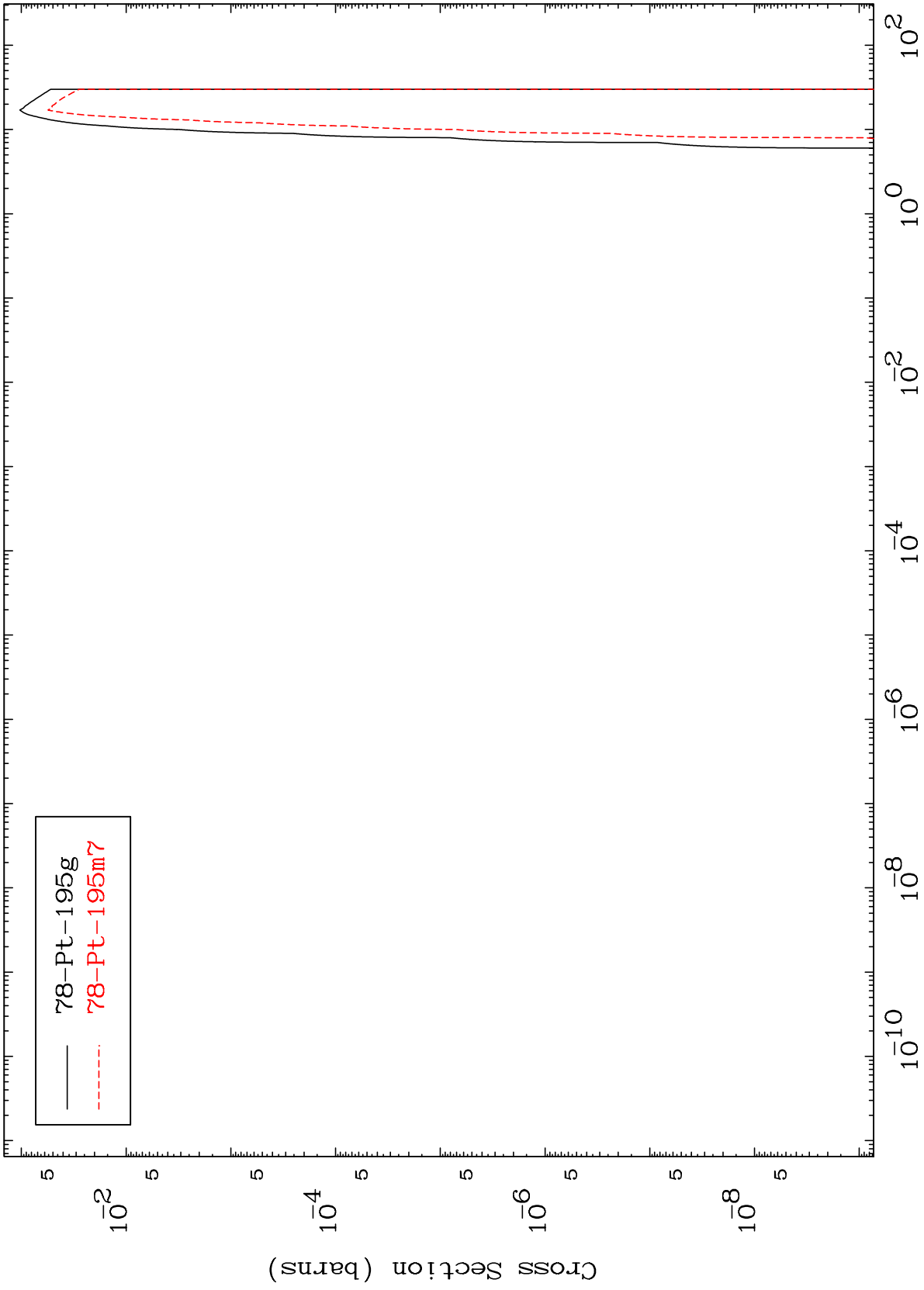
Incident Energy (MeV)

78-Pt-195

MAT 7840

(t, t)
Radionuclide Production Cross Section

78-Pt-195



27

Incident Energy (MeV)

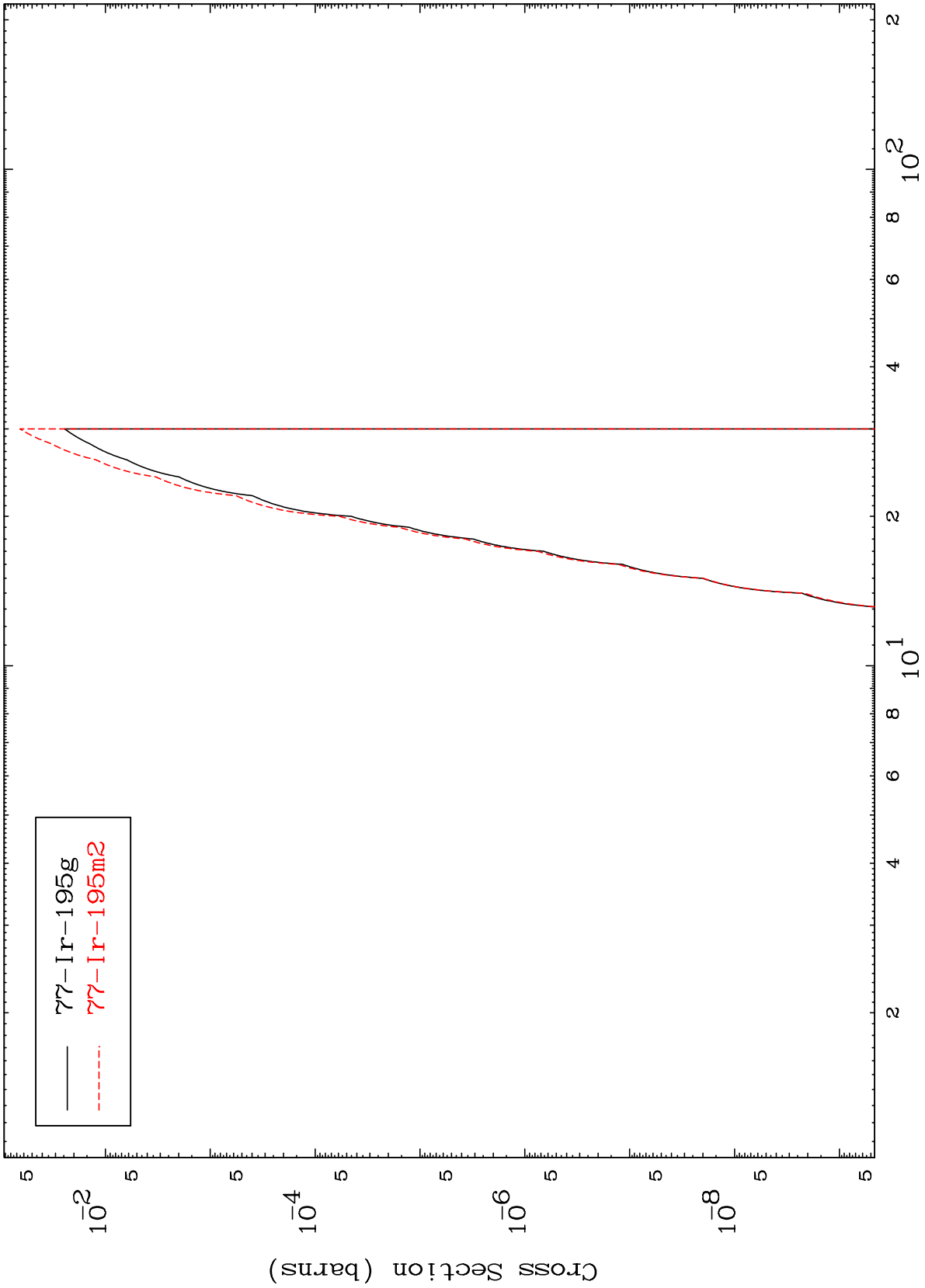
78-Pt-195

MAT 7840

(t, He-3)

78-Pt-195

Radionuclide Production Cross Section



28

Incident Energy (MeV)

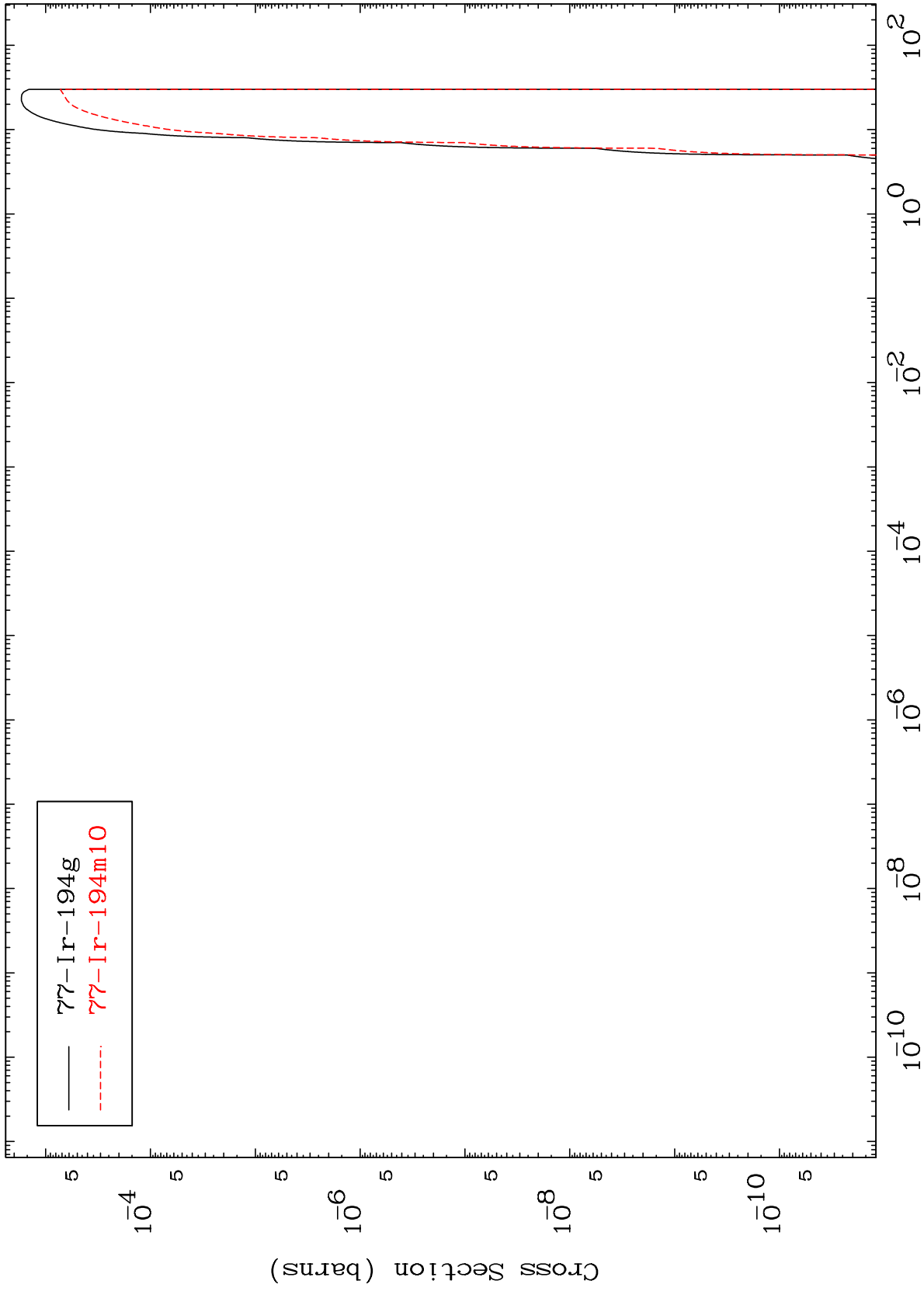
78-Pt-195

MAT 7840

(t, α)

78-Pt-195

Radionuclide Production Cross Section



29

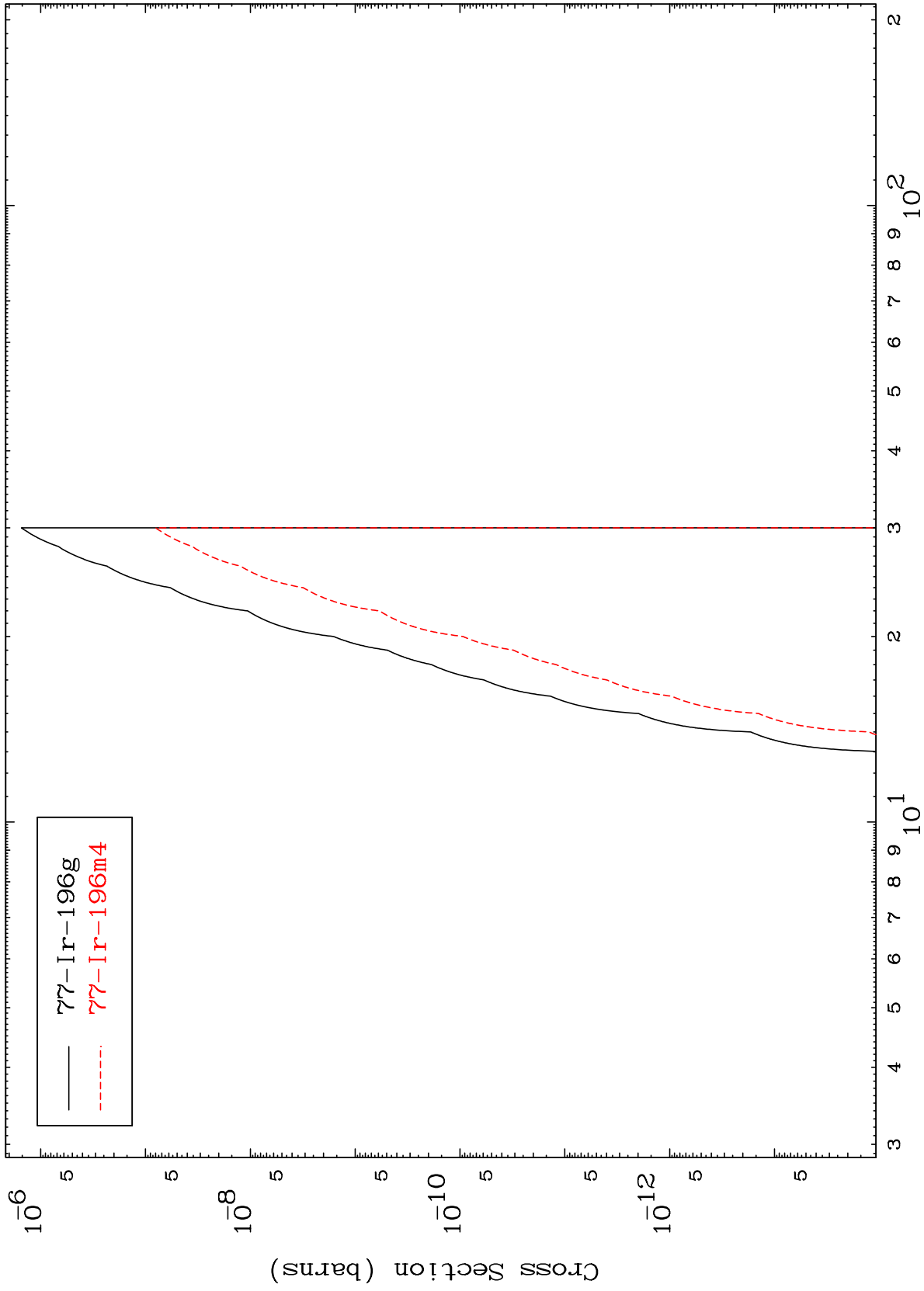
Incident Energy (MeV)

78-Pt-195

MAT 7840

78-Pt-195

Radionuclide Production Cross Section



30

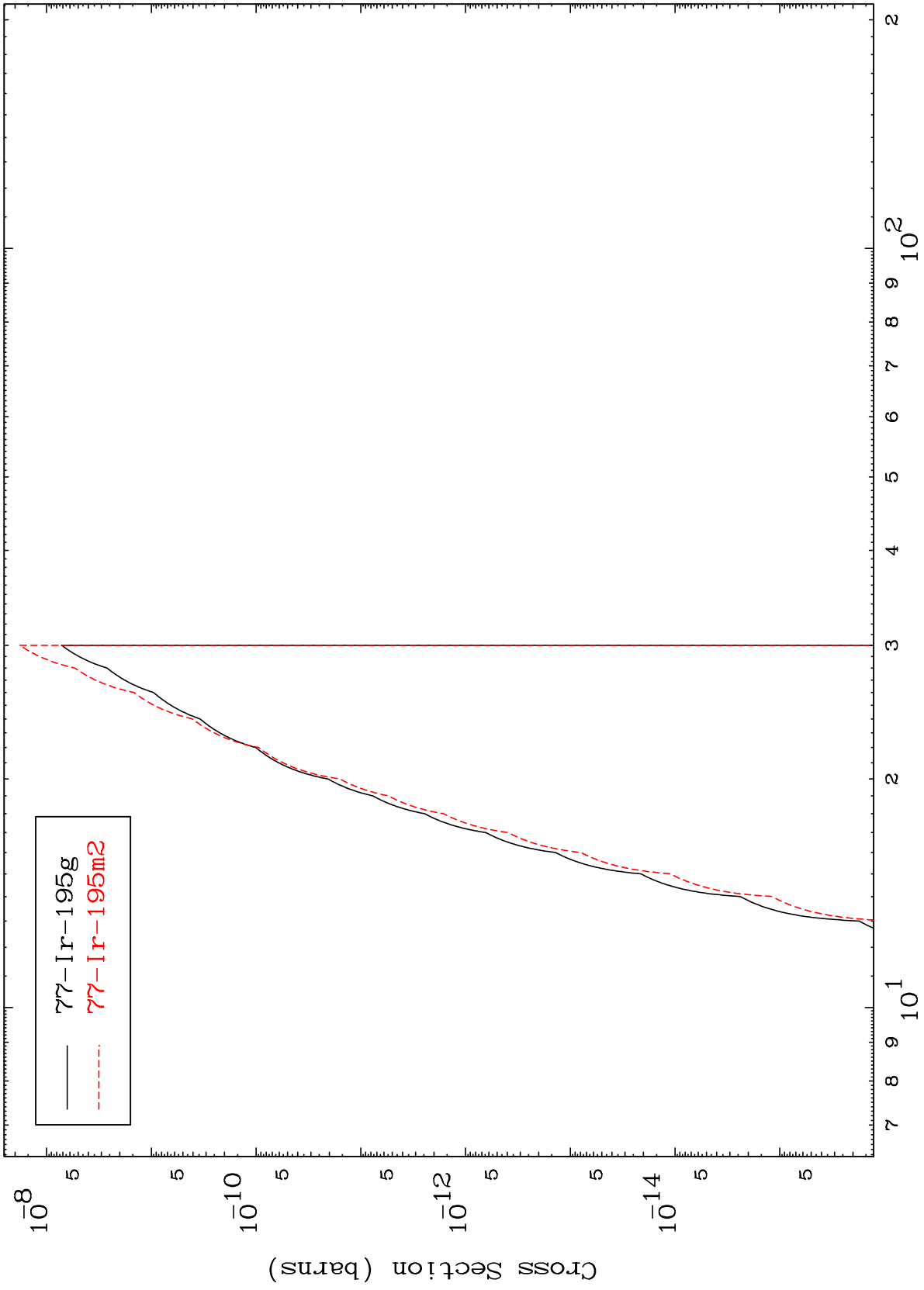
78-Pt-195

MAT 7840

(t,p) d

78-Pt-195

Radionuclide Production Cross Section

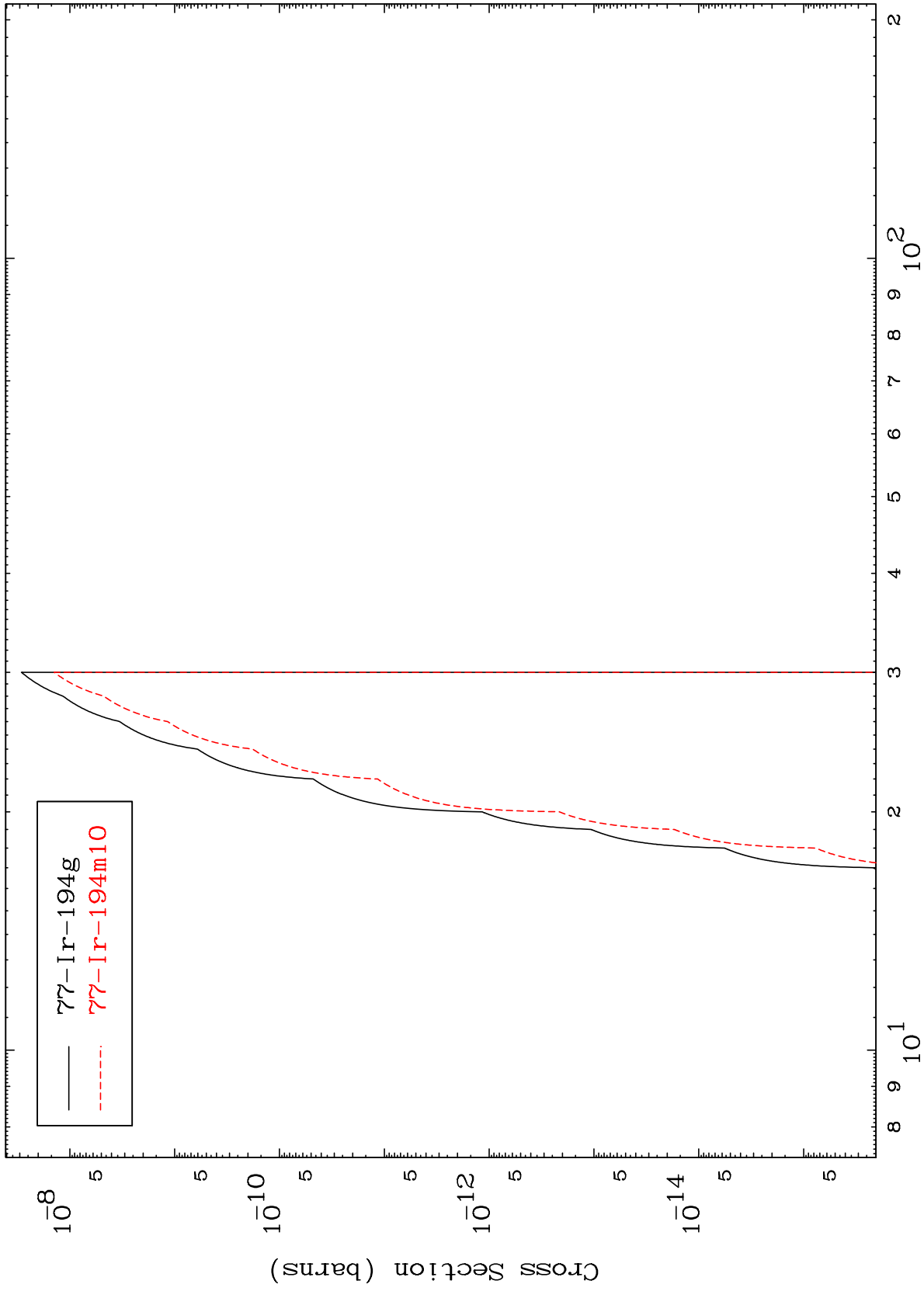


MAT 7840

(t,p) t

78-Pt-195

Radionuclide Production Cross Section



32

Incident Energy (MeV)

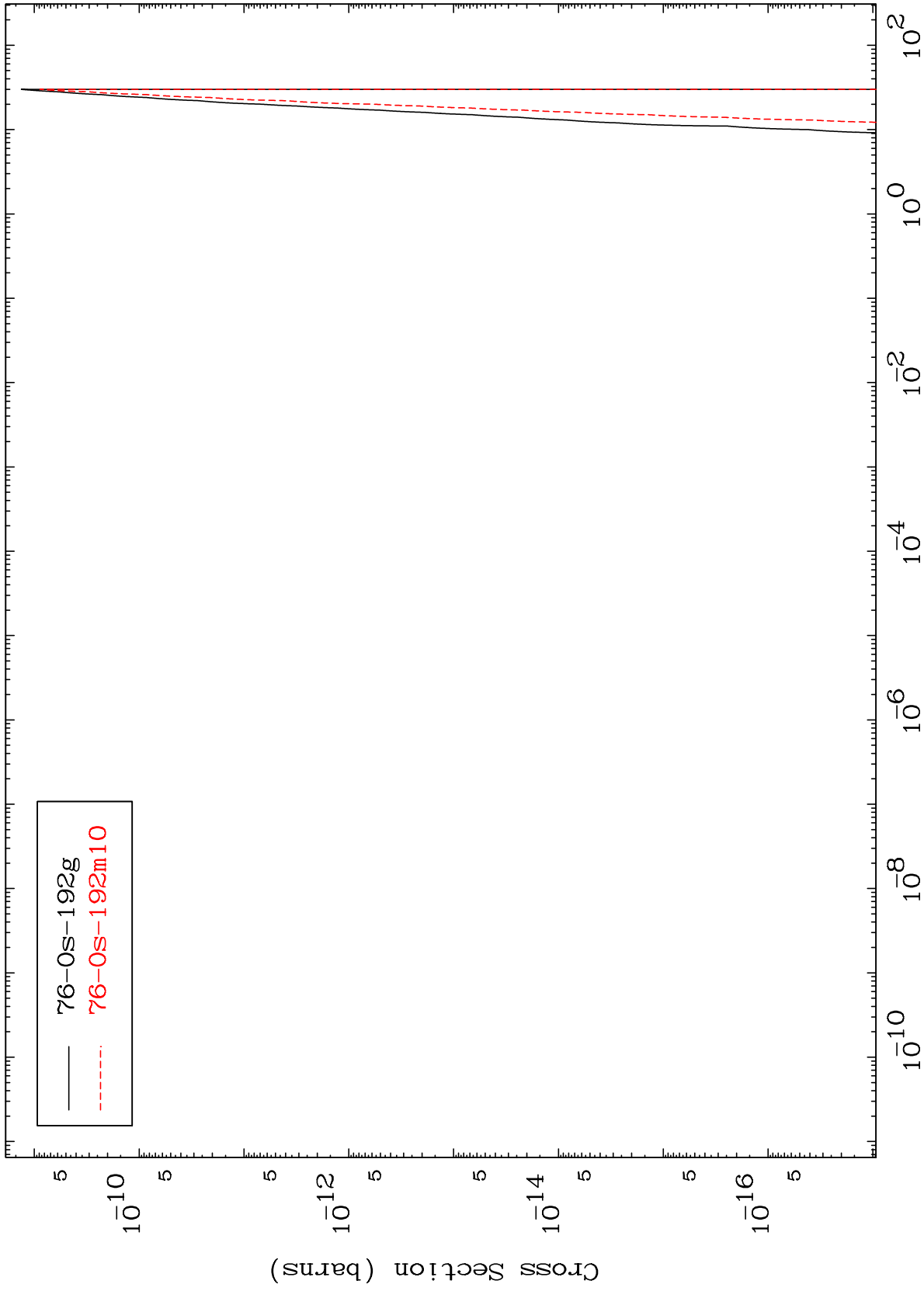
78-Pt-195

MAT 7840

(t,d) α

78-Pt-195

Radionuclide Production Cross Section



33

Incident Energy (MeV)

78-Pt-195