

Program EVALPLOT
(Version 2018-1)

by

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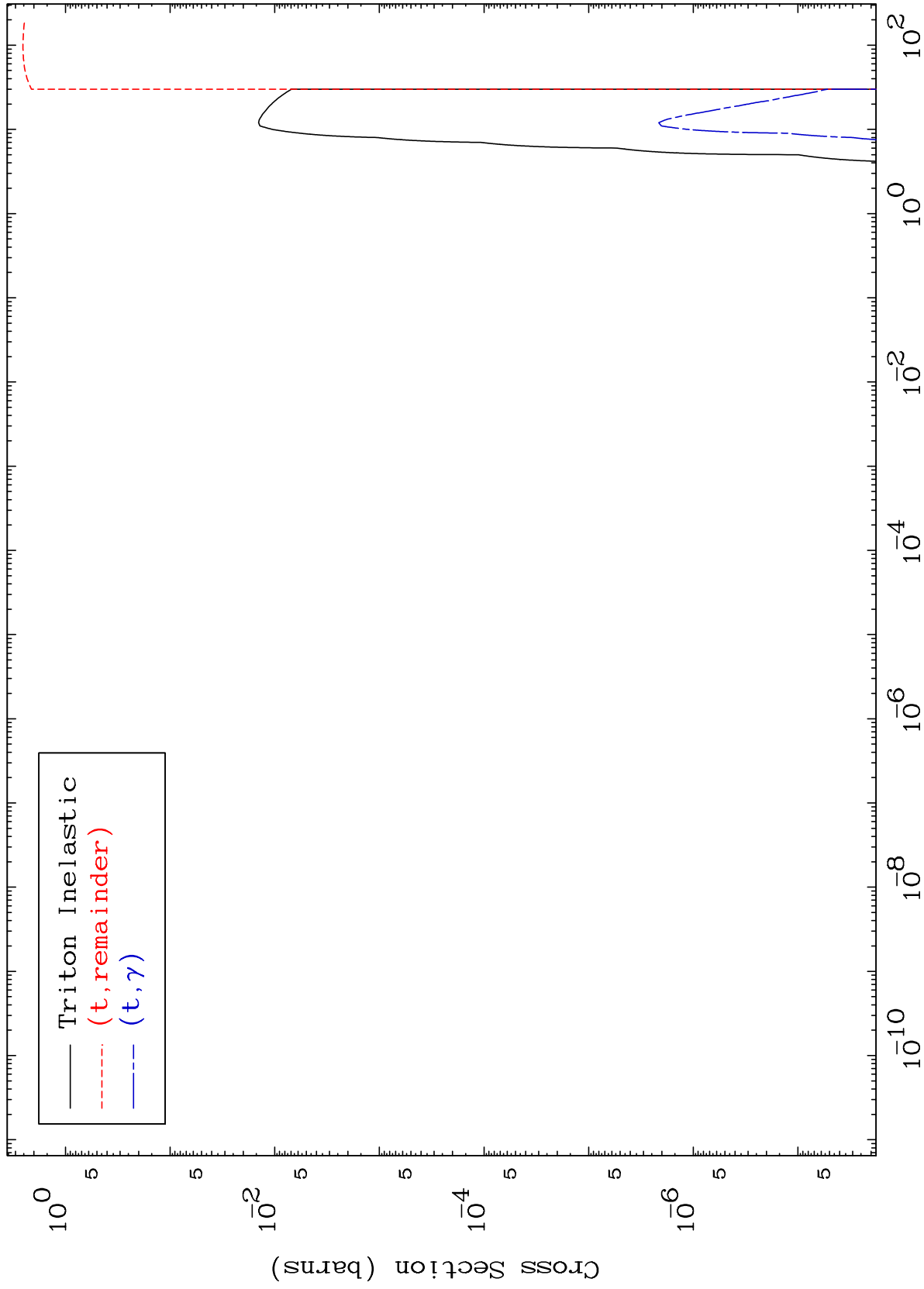
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7835

Triton Major
0 Kelvin Cross Sections

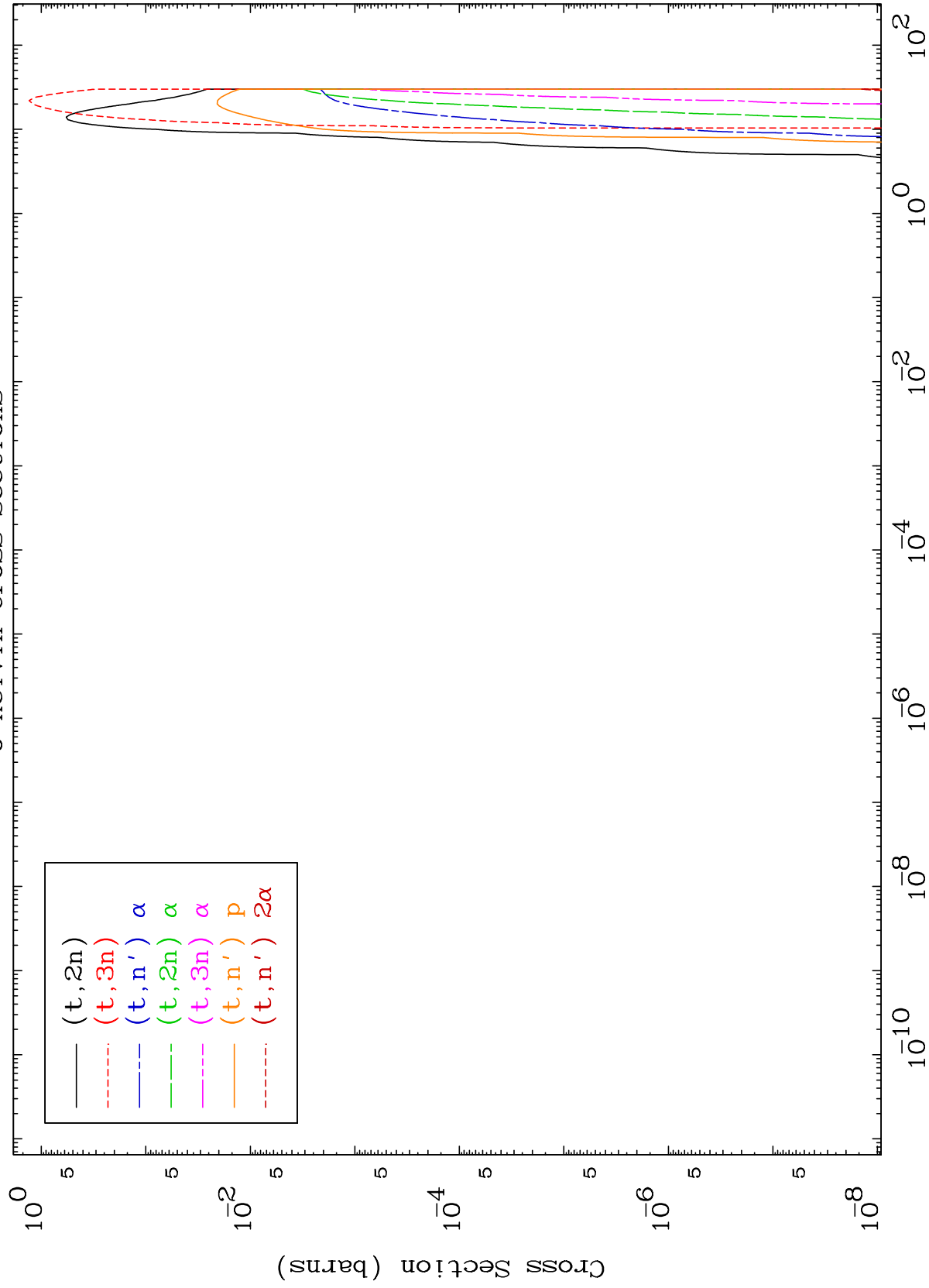
78-Pt-193



MAT 7835

Triton Neutron Production
0 Kelvin Cross Sections

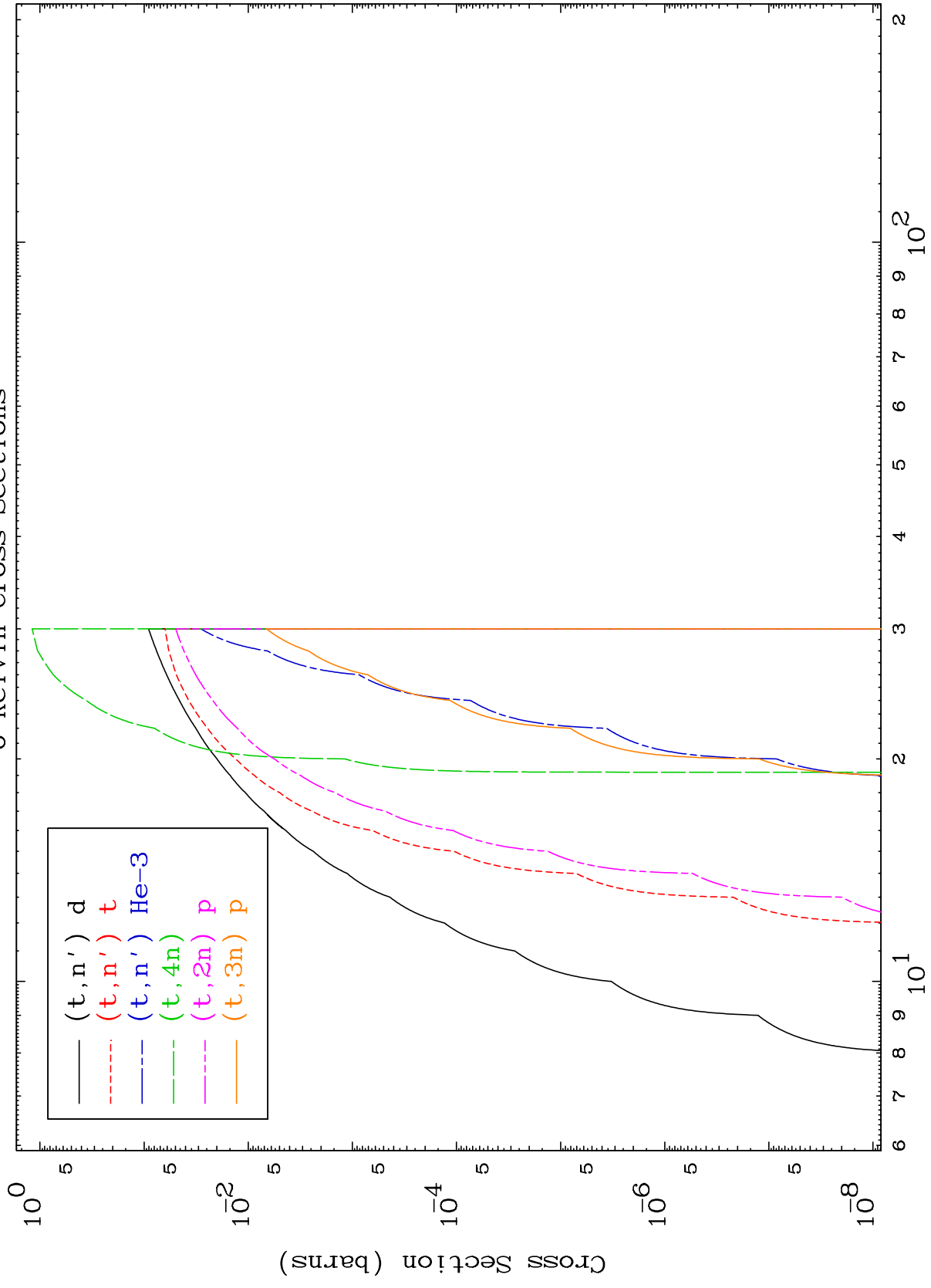
78-Pt-193



2

Incident Energy (MeV)

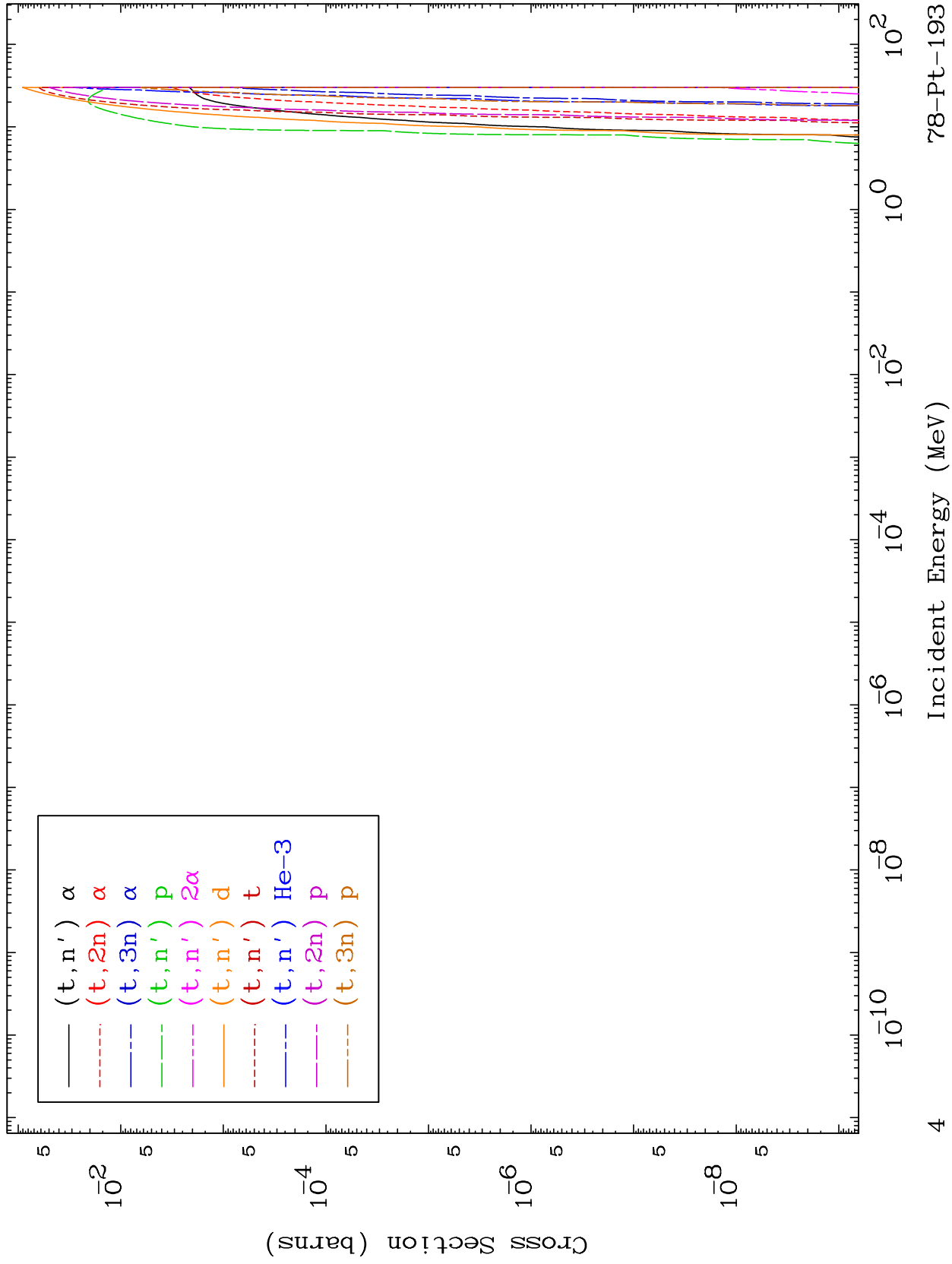
78-Pt-193



MAT 7835

Triton Charged Particle
0 Kelvin Cross Sections

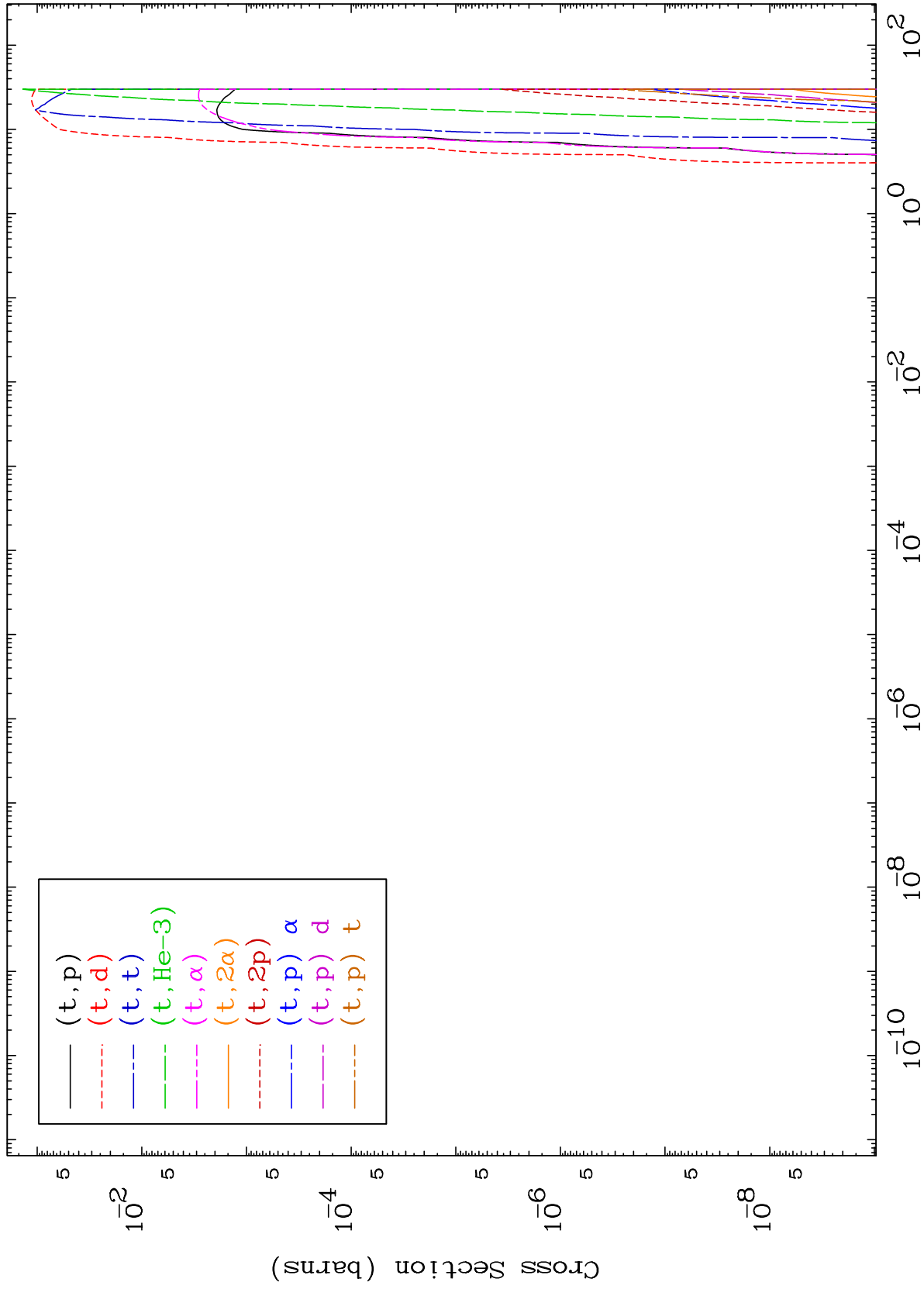
78-Pt-193



MAT 7835

Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-193



5

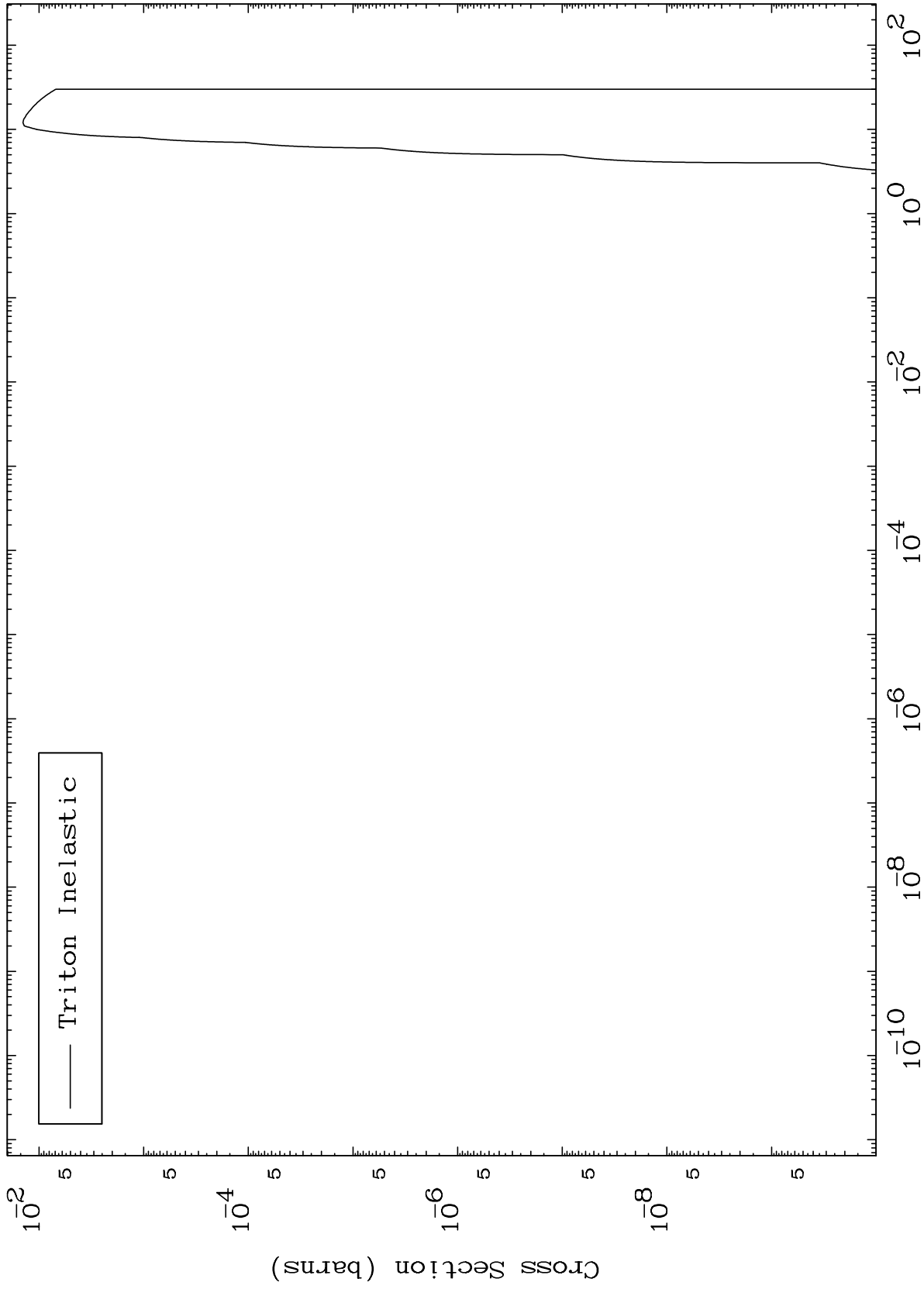
Incident Energy (MeV)

78-Pt-193

MAT 7835

(t,n') Level
0 Kelvin Cross Sections

78-Pt-193



6

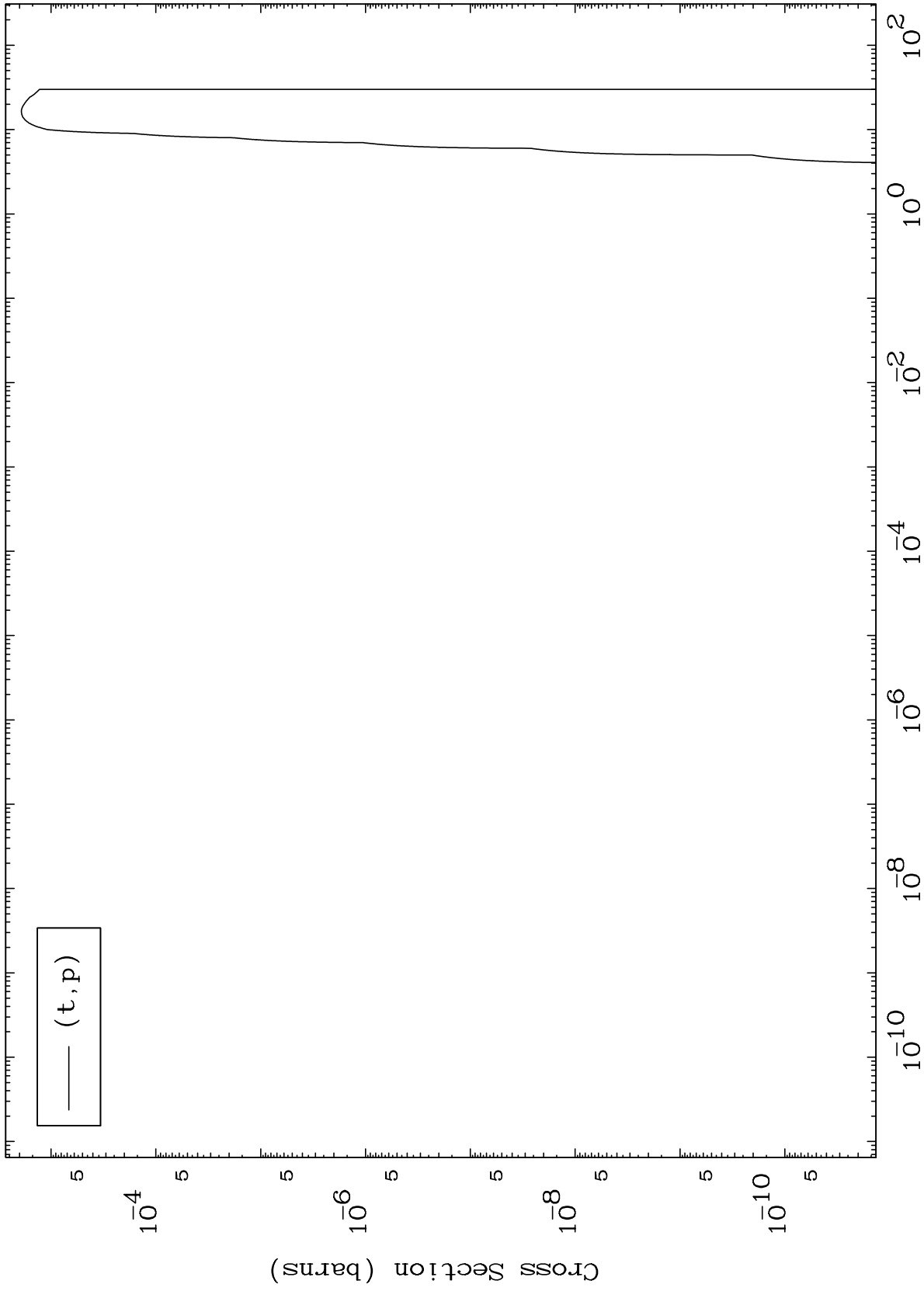
Incident Energy (MeV)

78-Pt-193

MAT 7835

(t,p) Levels
0 Kelvin Cross Sections

78-Pt-193



7

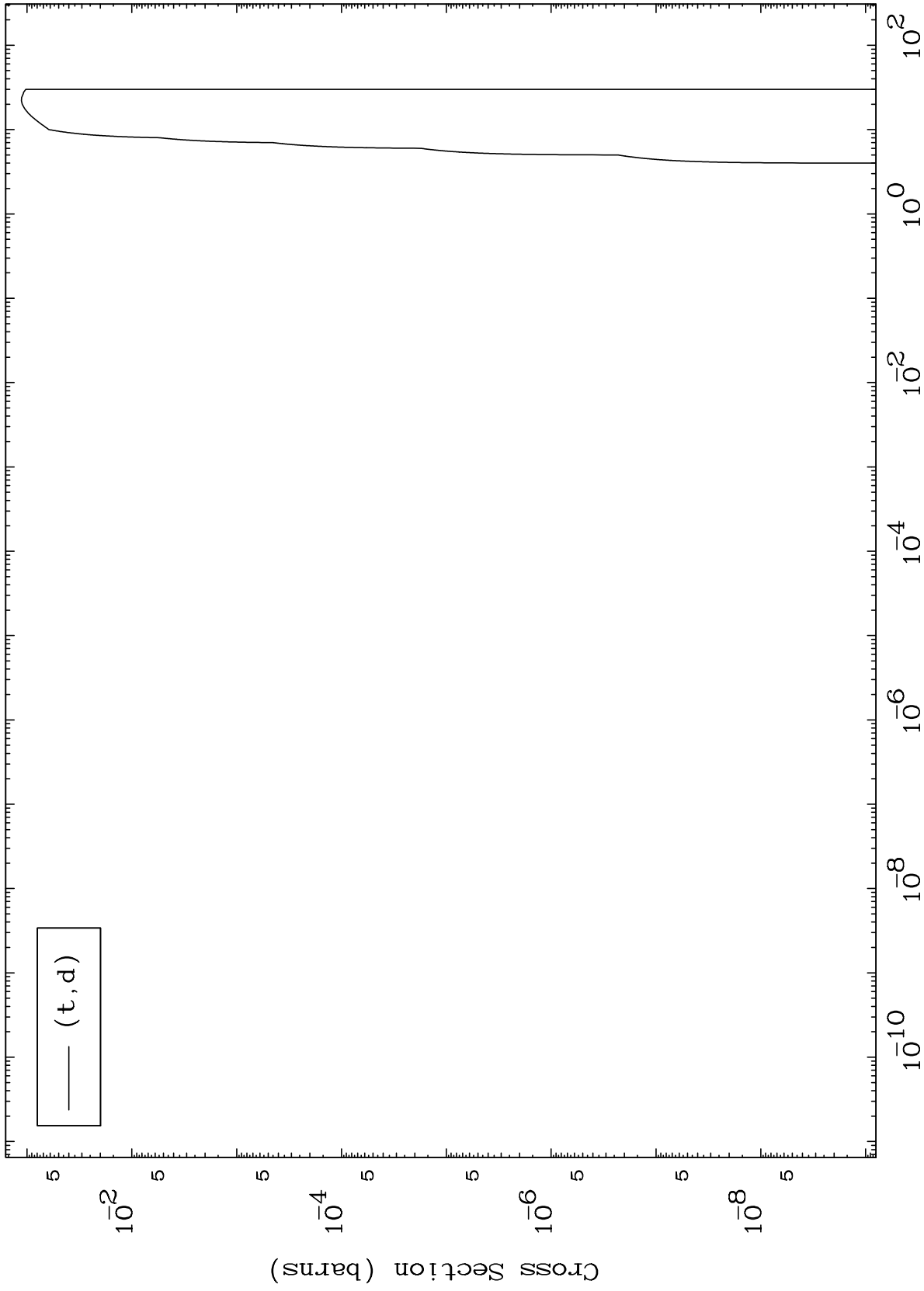
Incident Energy (MeV)

78-Pt-193

MAT 7835

(t,d) Levels
0 Kelvin Cross Sections

78-Pt-193



8

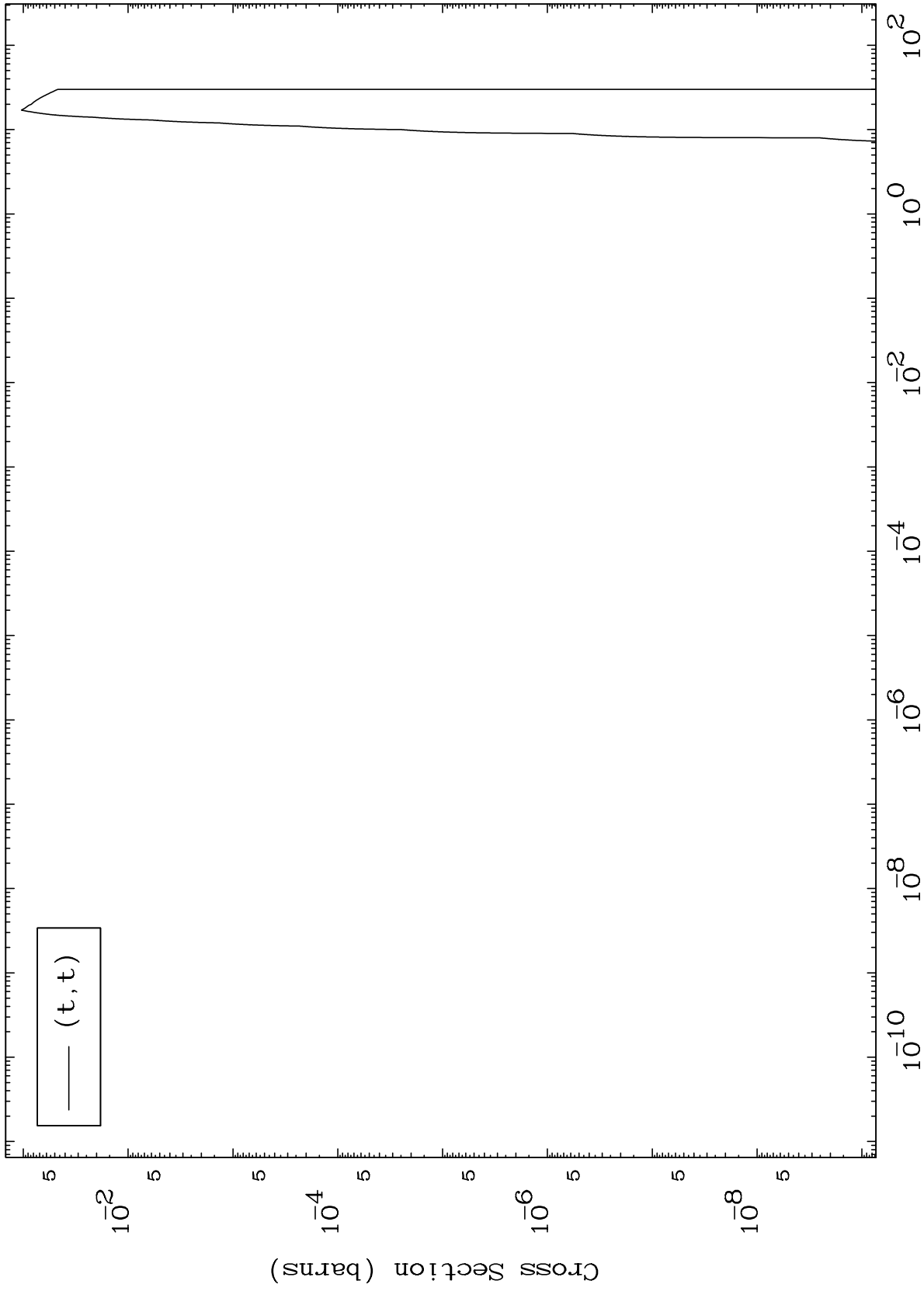
Incident Energy (MeV)

78-Pt-193

MAT 7835

(t,t) Levels
0 Kelvin Cross Sections

78-Pt-193



9

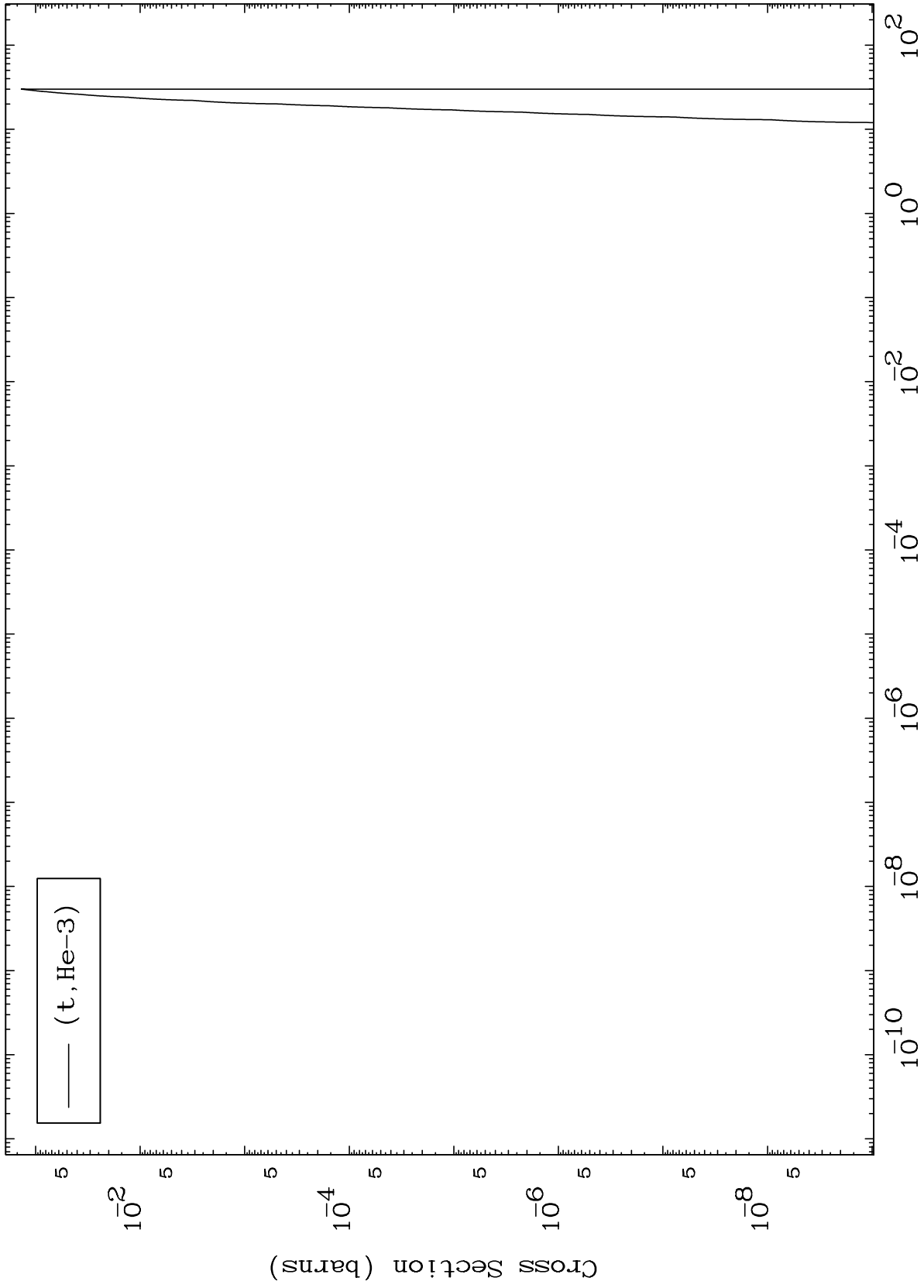
Incident Energy (MeV)

78-Pt-193

MAT 7835

(t,He3) Levels
0 Kelvin Cross Sections

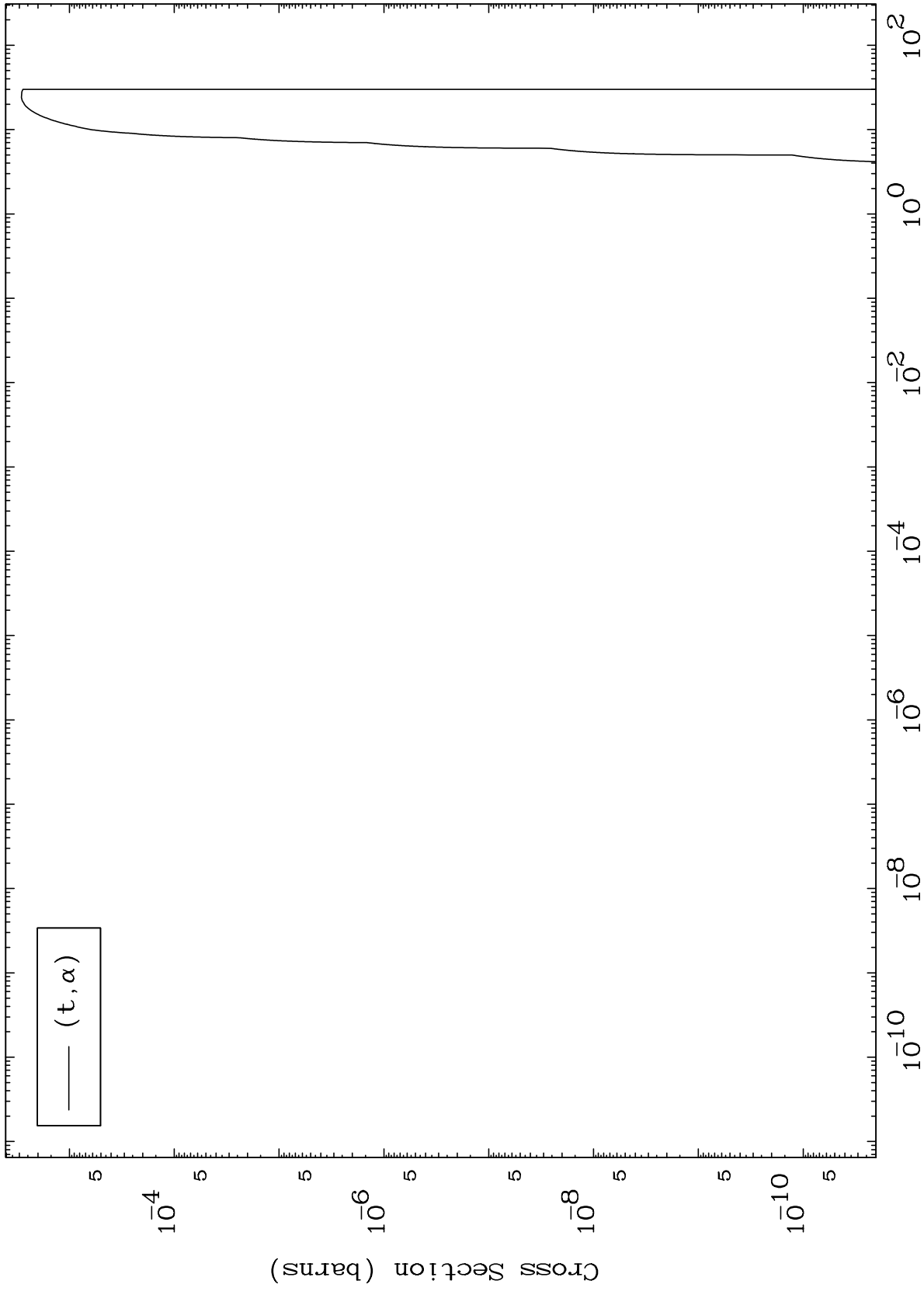
78-Pt-193



10

Incident Energy (MeV)

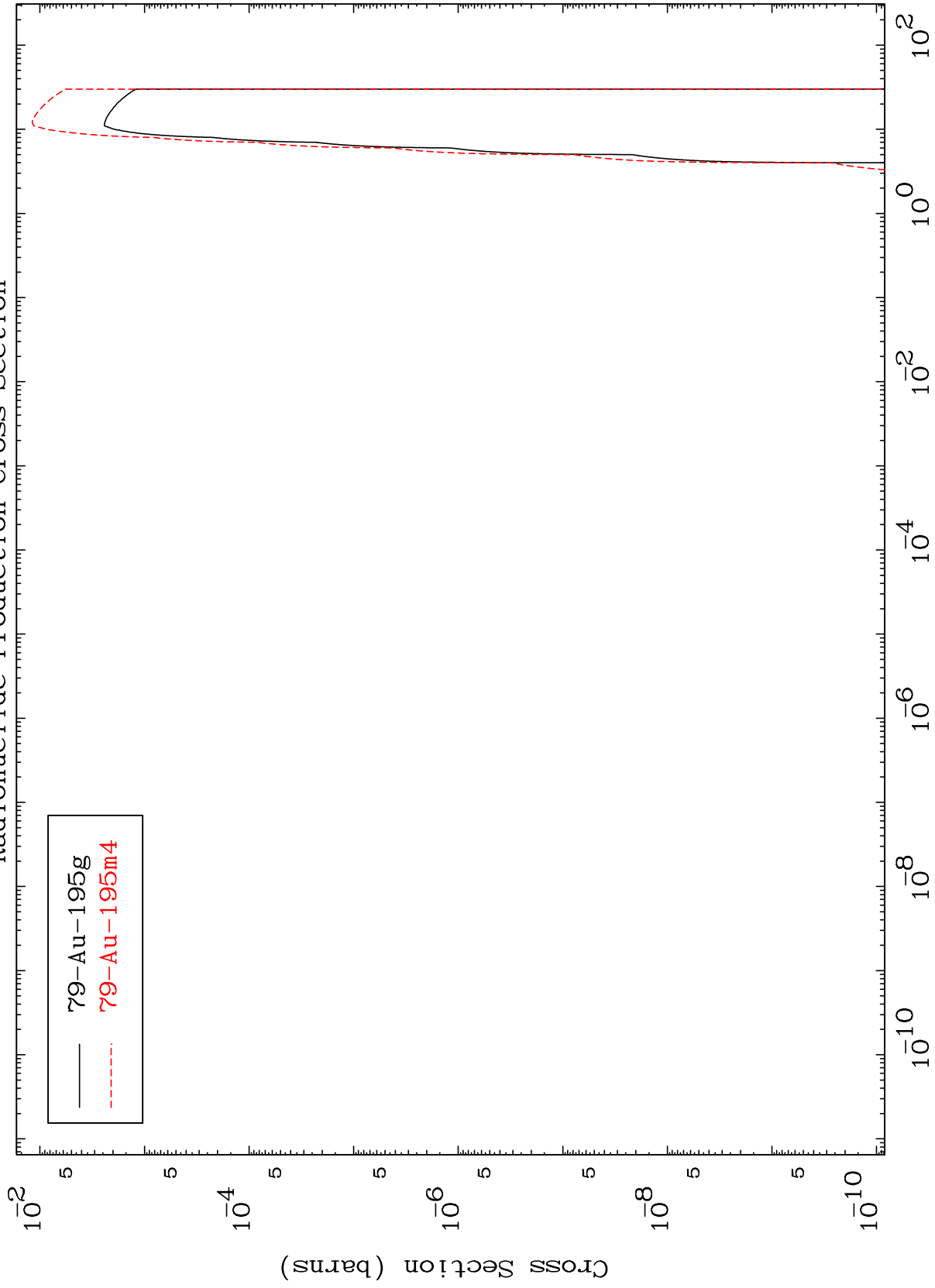
78-Pt-193



MAT 7835

Triton Inelastic
Radionuclide Production Cross Section

78-Pt-193



12

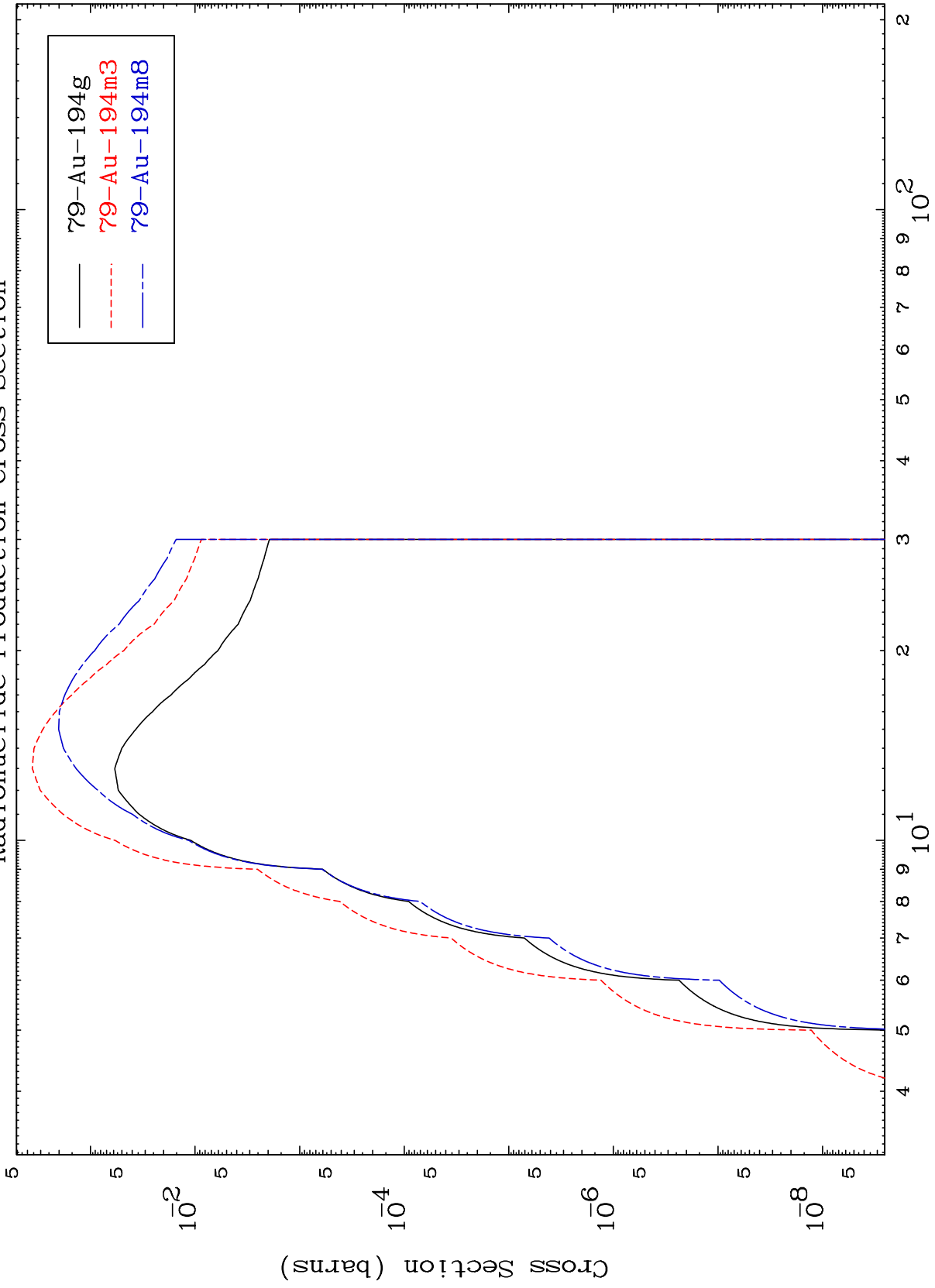
Incident Energy (MeV)

78-Pt-193

MAT 7835

78-Pt-193

Radionuclide Production Cross Section
(t,2n)



13

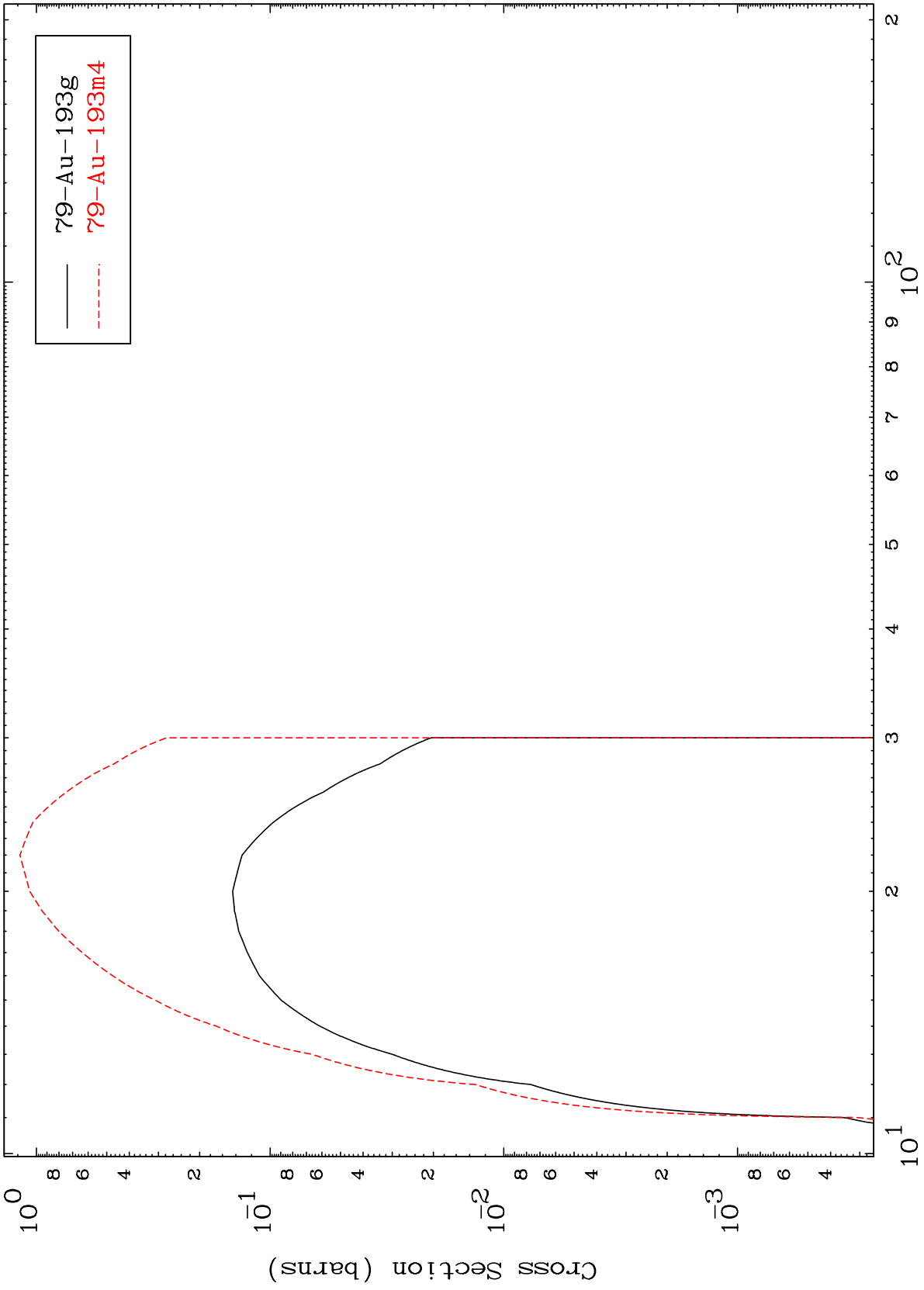
Incident Energy (MeV)

78-Pt-193

MAT 7835

78-Pt-193

(t,3n)
Radionuclide Production Cross Section



14

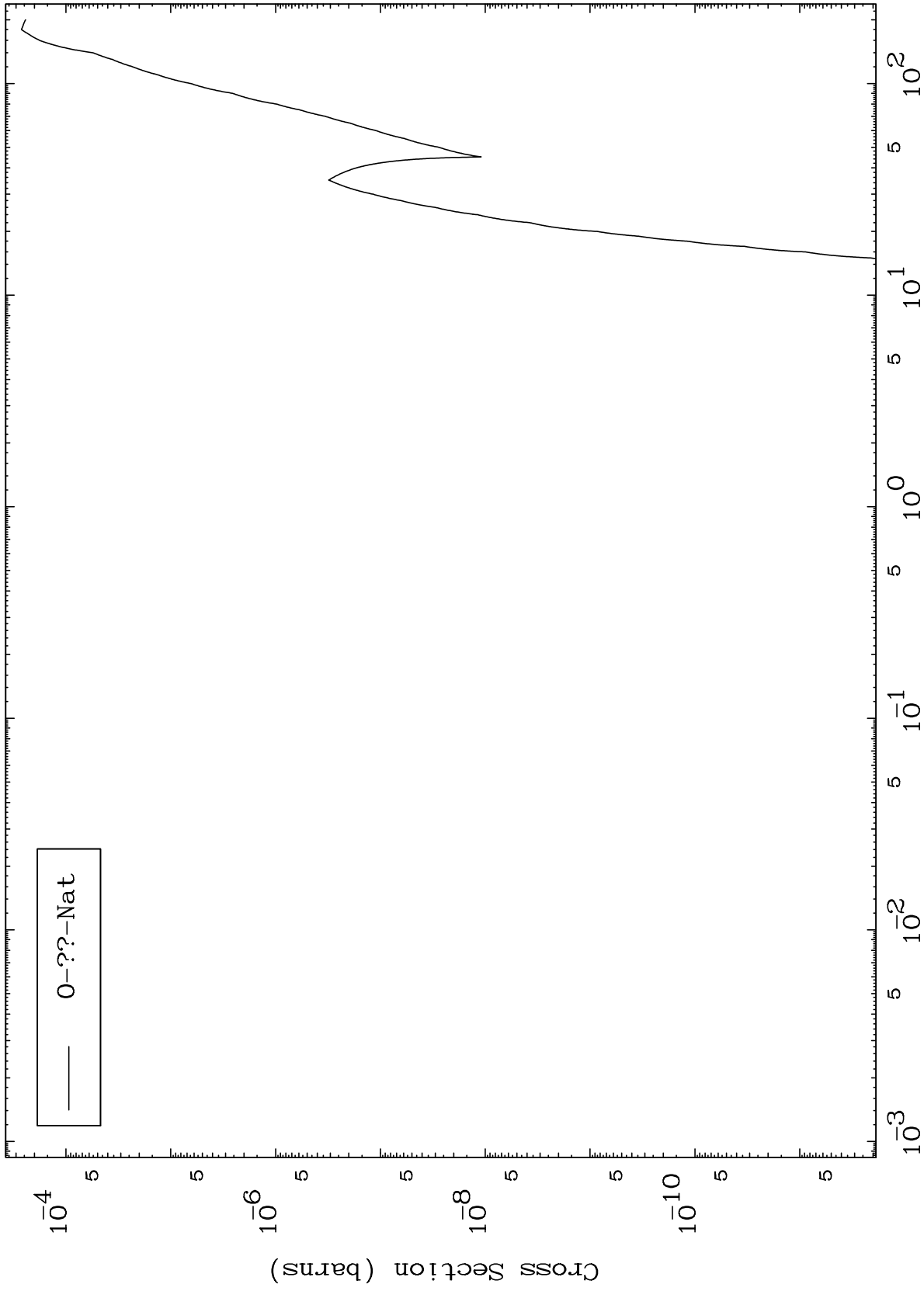
Incident Energy (MeV)

78-Pt-193

MAT 7835

Triton Fission
Radionuclide Production Cross Section

78-Pt-193



15

Incident Energy (MeV)

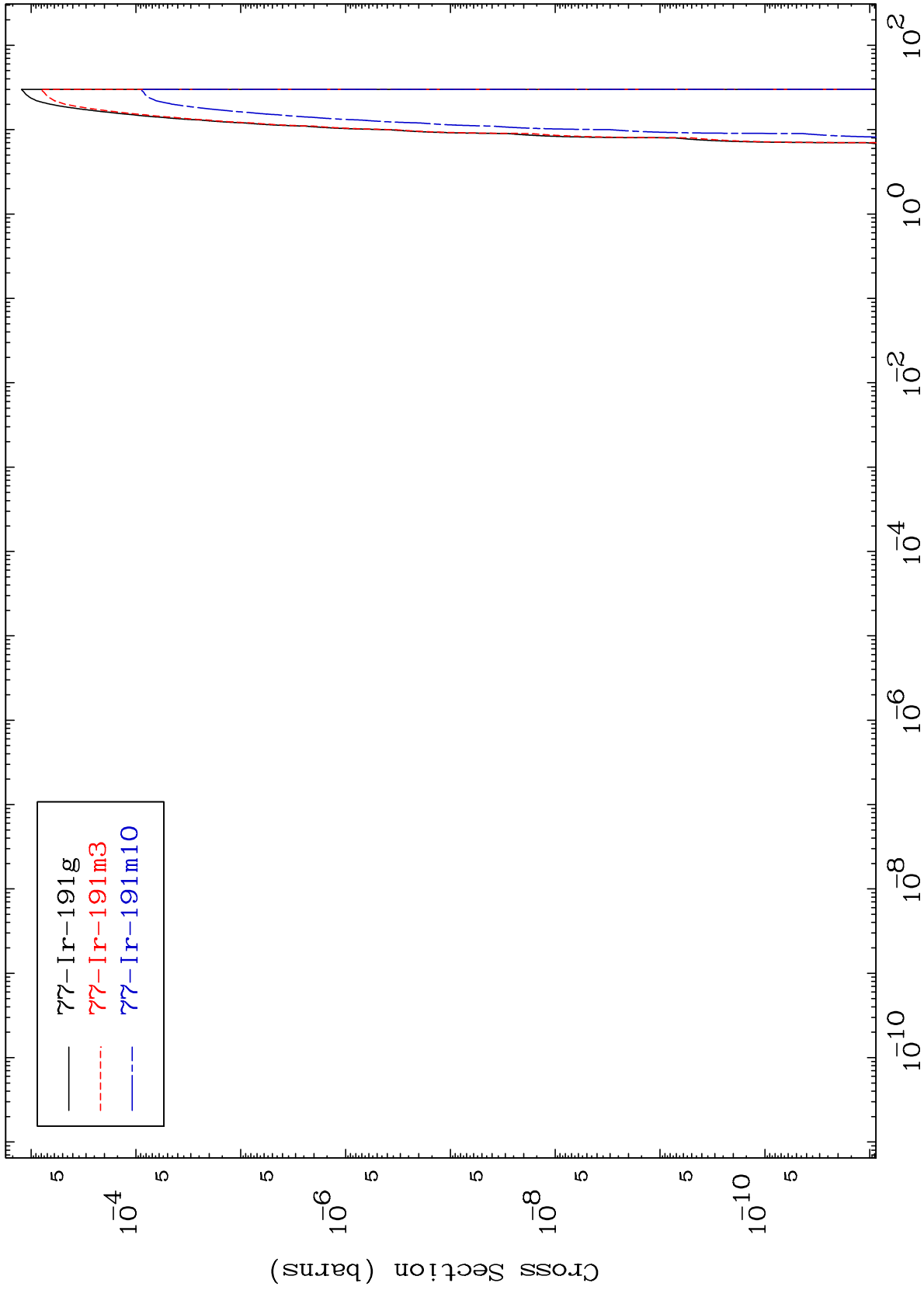
78-Pt-193

MAT 7835

(t,n') α

78-Pt-193

Radionuclide Production Cross Section

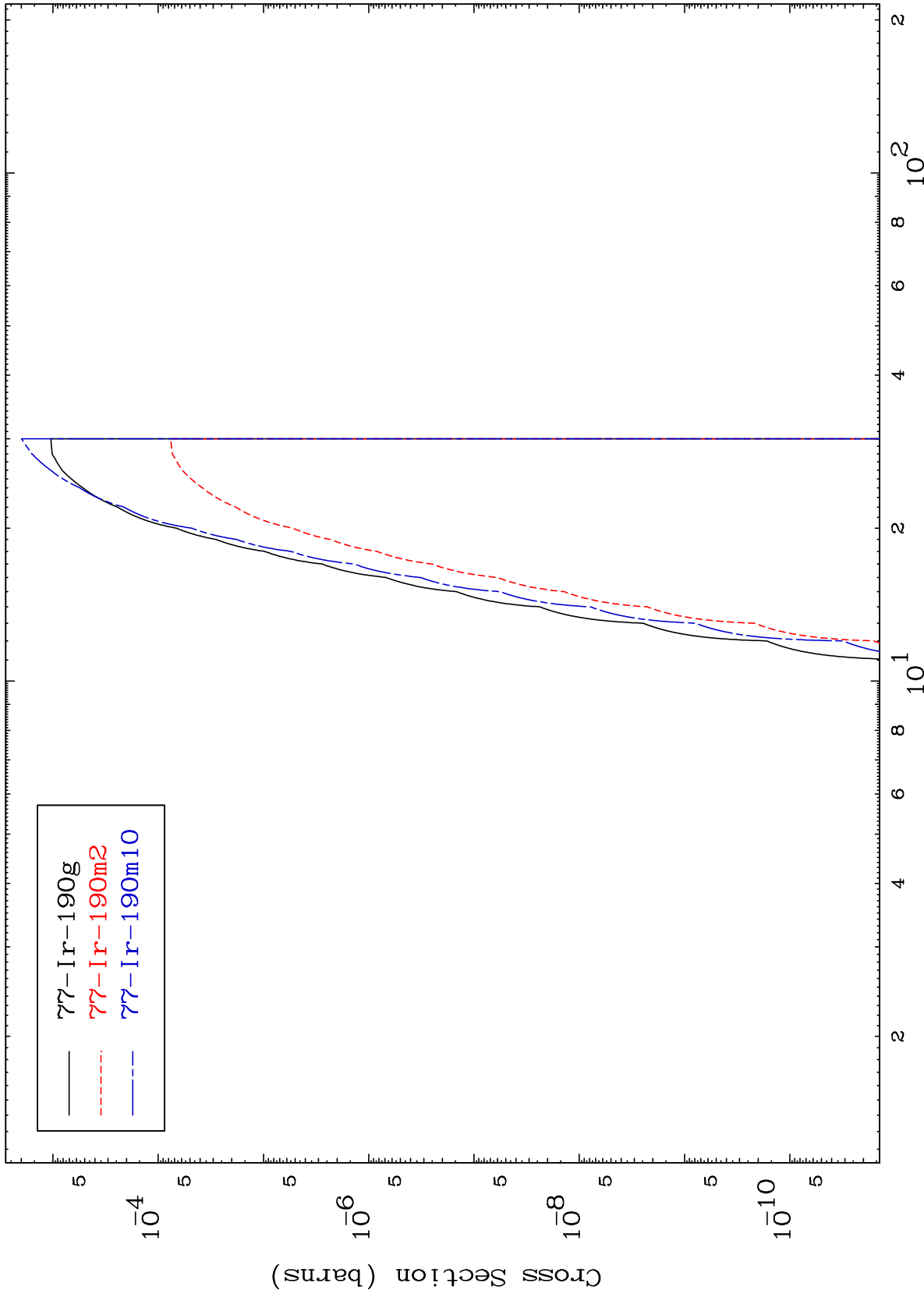


MAT 7835

(t,2n) α

78-Pt-193

Radionuclide Production Cross Section



17

Incident Energy (MeV)

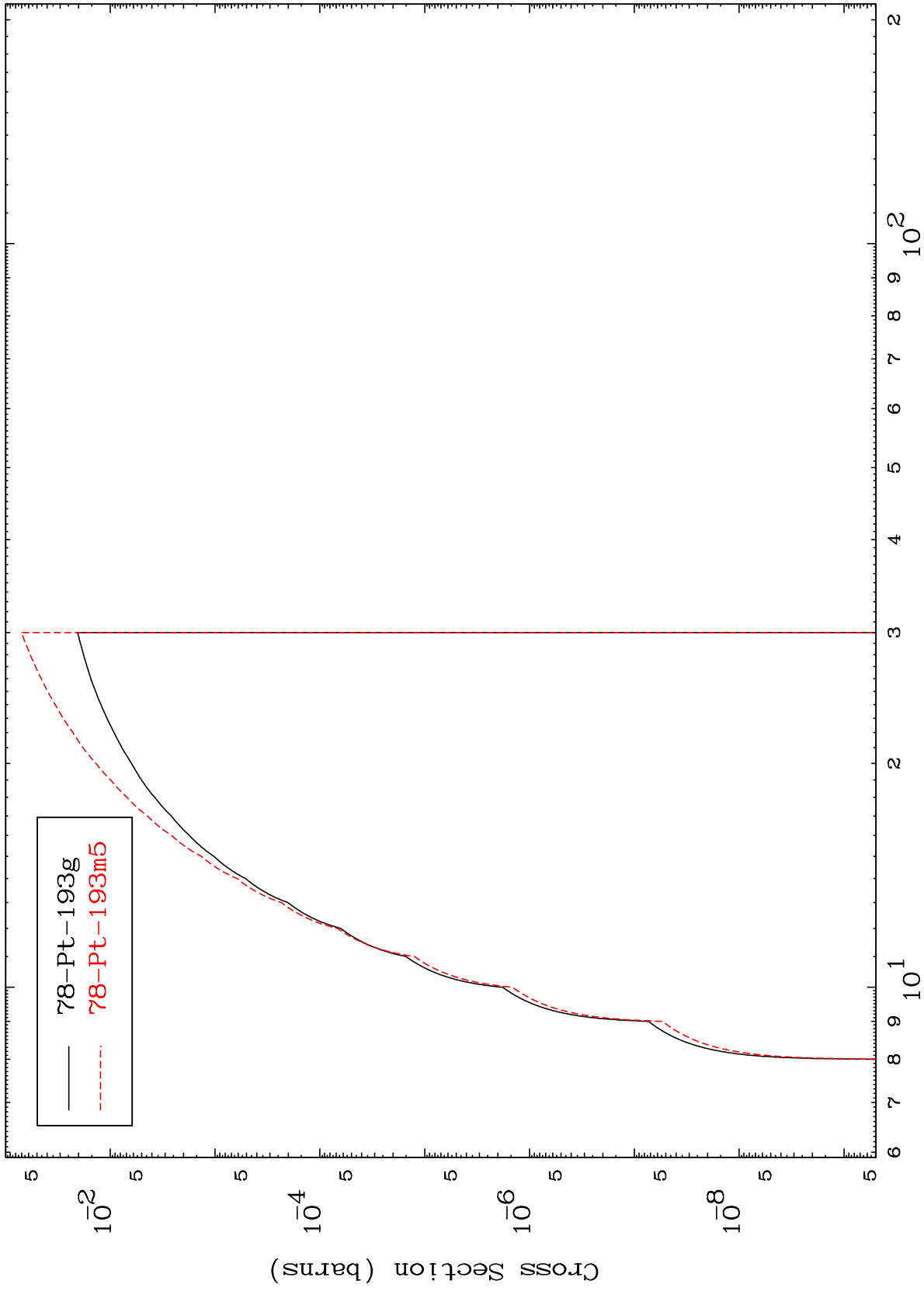
78-Pt-193

MAT 7835

(t,n') d

78-Pt-193

Radionuclide Production Cross Section



18

Incident Energy (MeV)

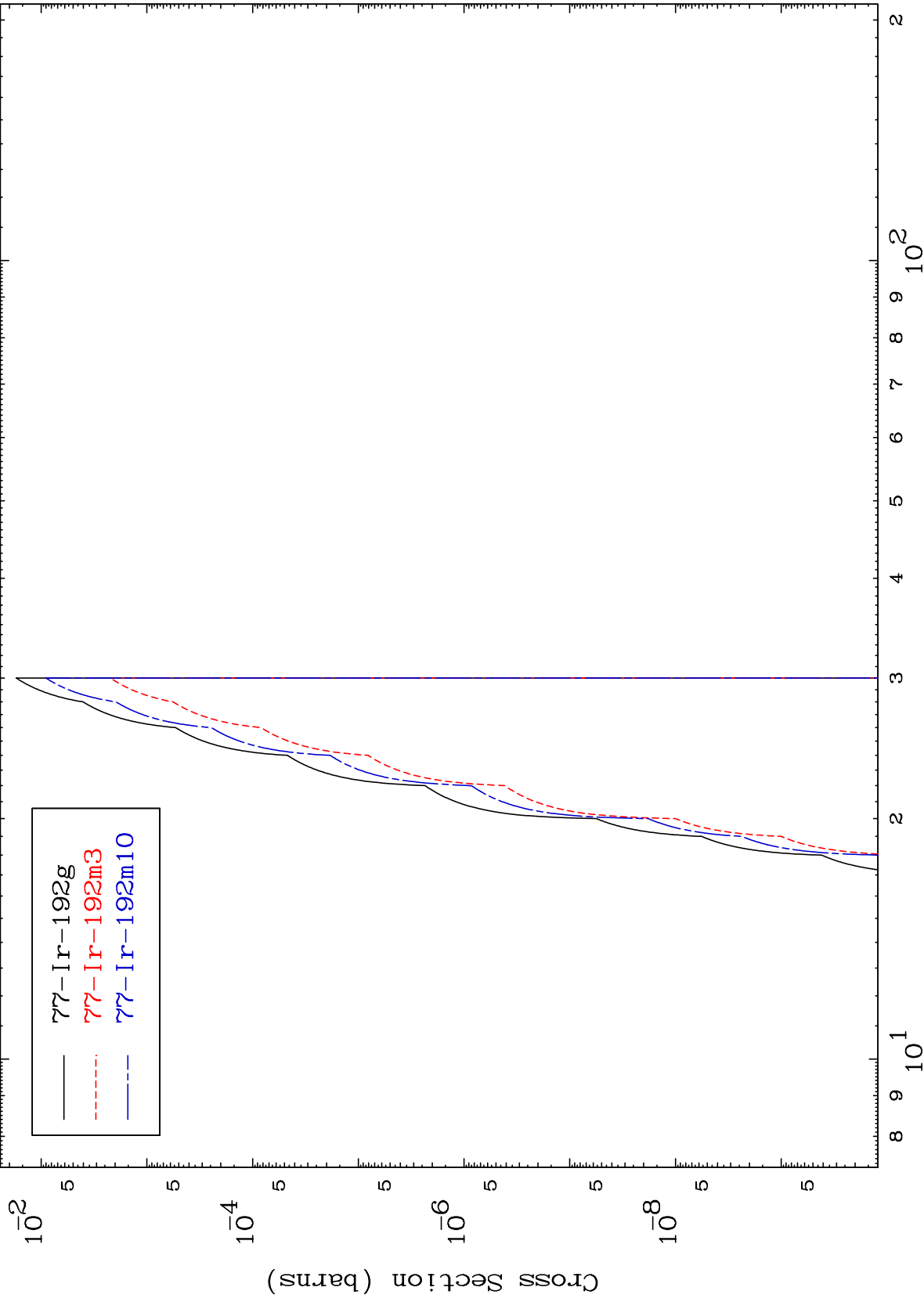
78-Pt-193

MAT 7835

(t, n') He-3

78-Pt-193

Radionuclide Production Cross Section



19

Incident Energy (MeV)

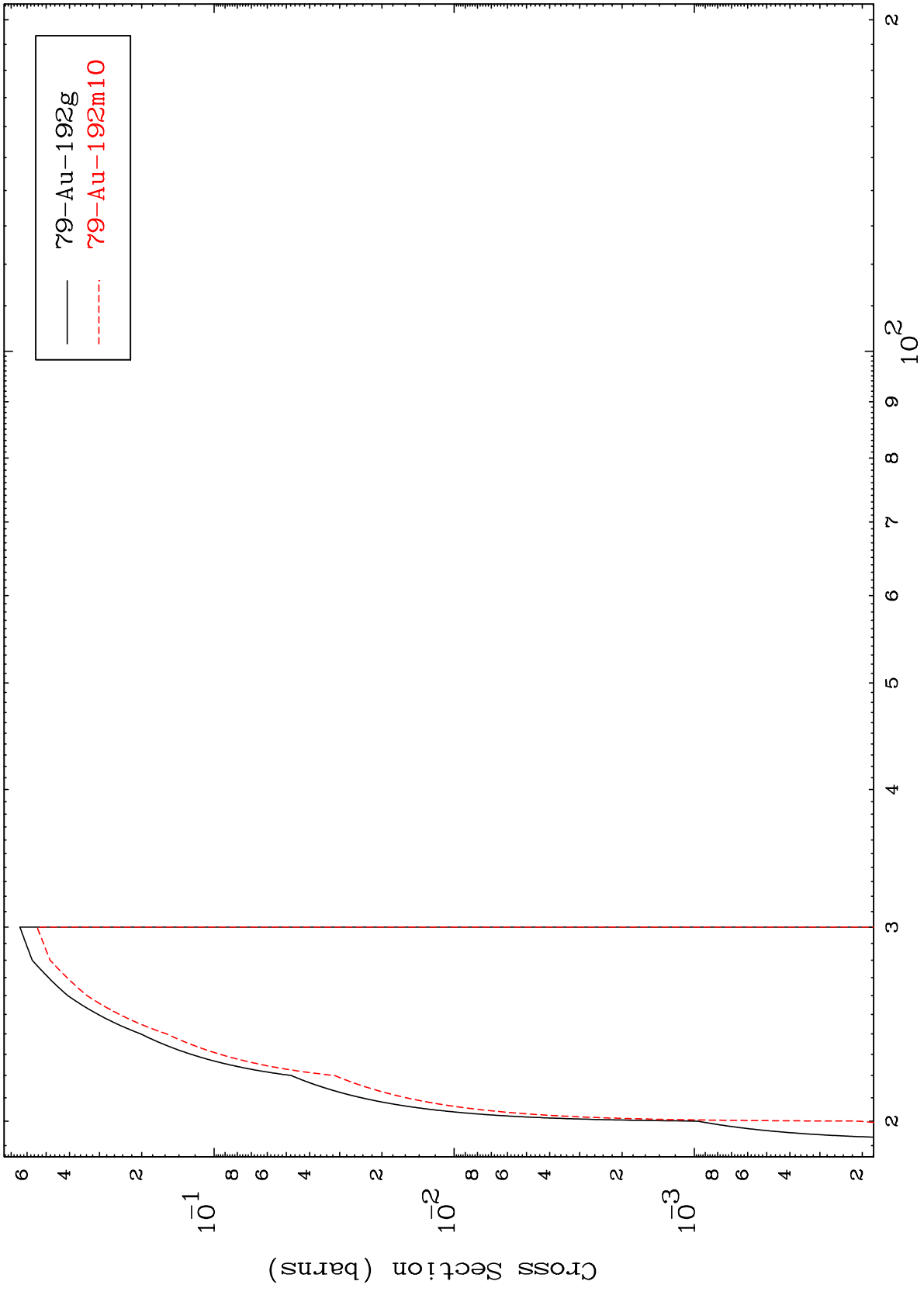
78-Pt-193

MAT 7835

(t,4n)

78-Pt-193

Radionuclide Production Cross Section



20

Incident Energy (MeV)

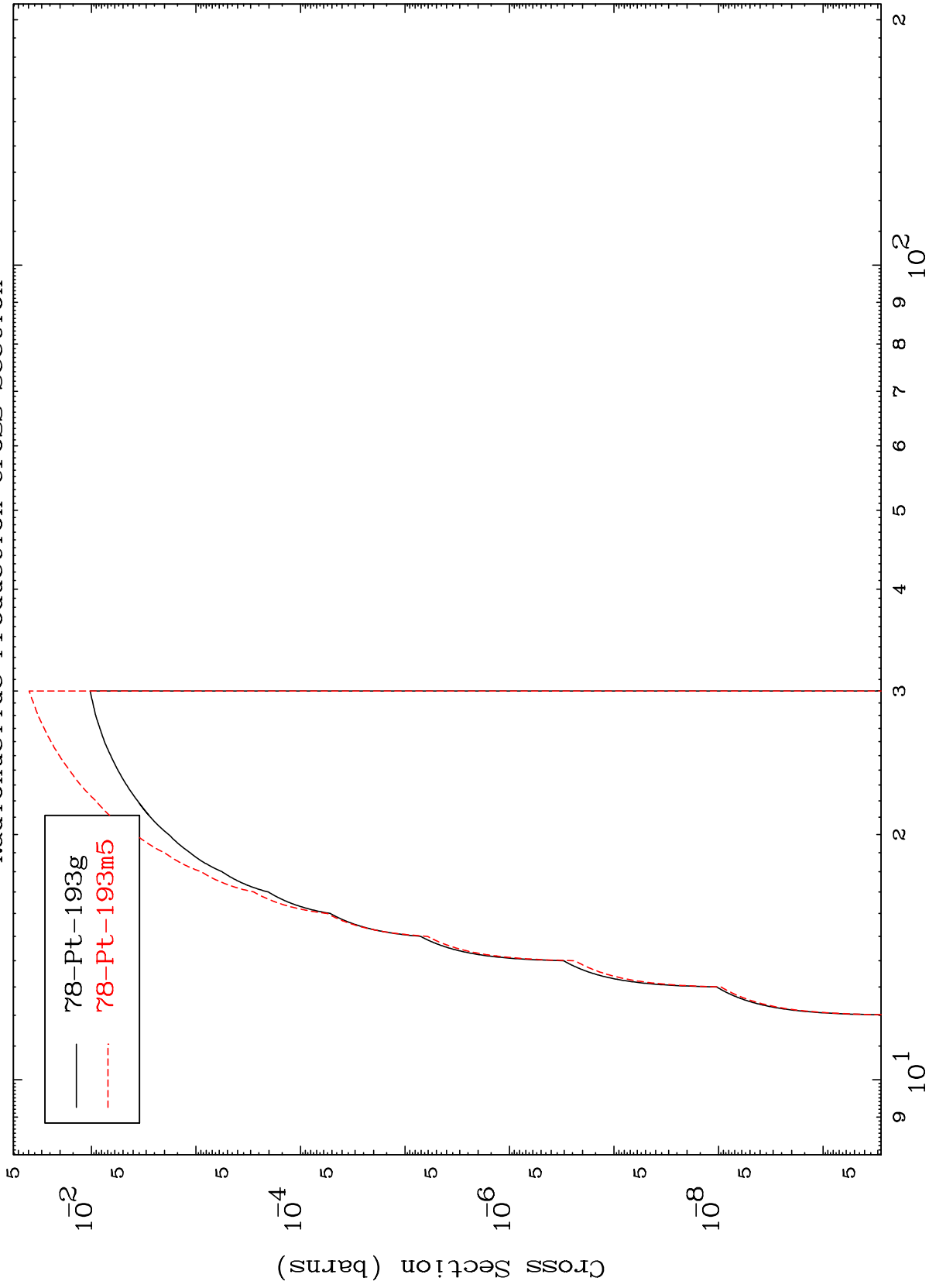
78-Pt-193

MAT 7835

(t,2n) p

78-Pt-193

Radionuclide Production Cross Section



21

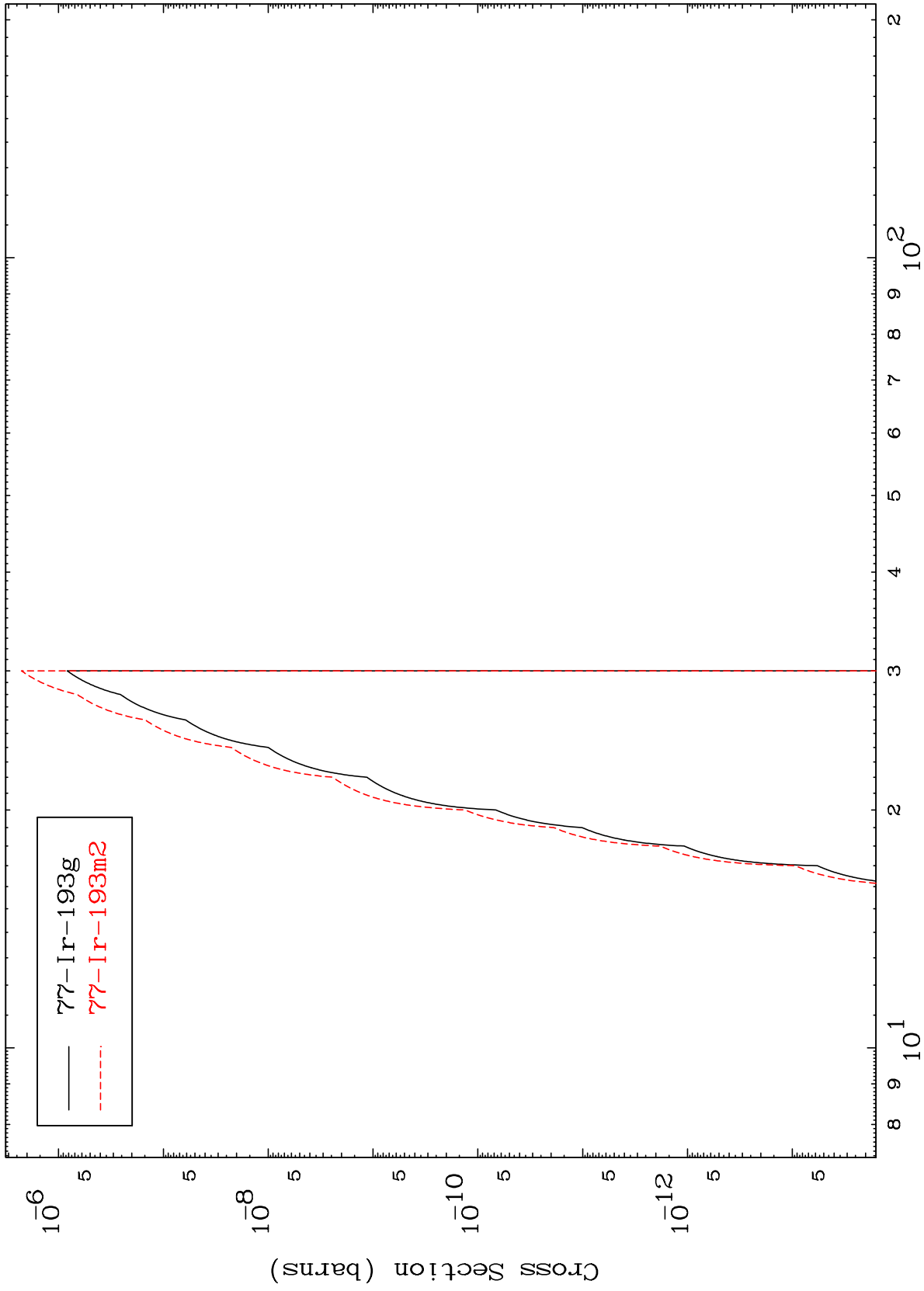
78-Pt-193

MAT 7835

(t,2n) p

78-Pt-193

Radionuclide Production Cross Section



22

Incident Energy (MeV)

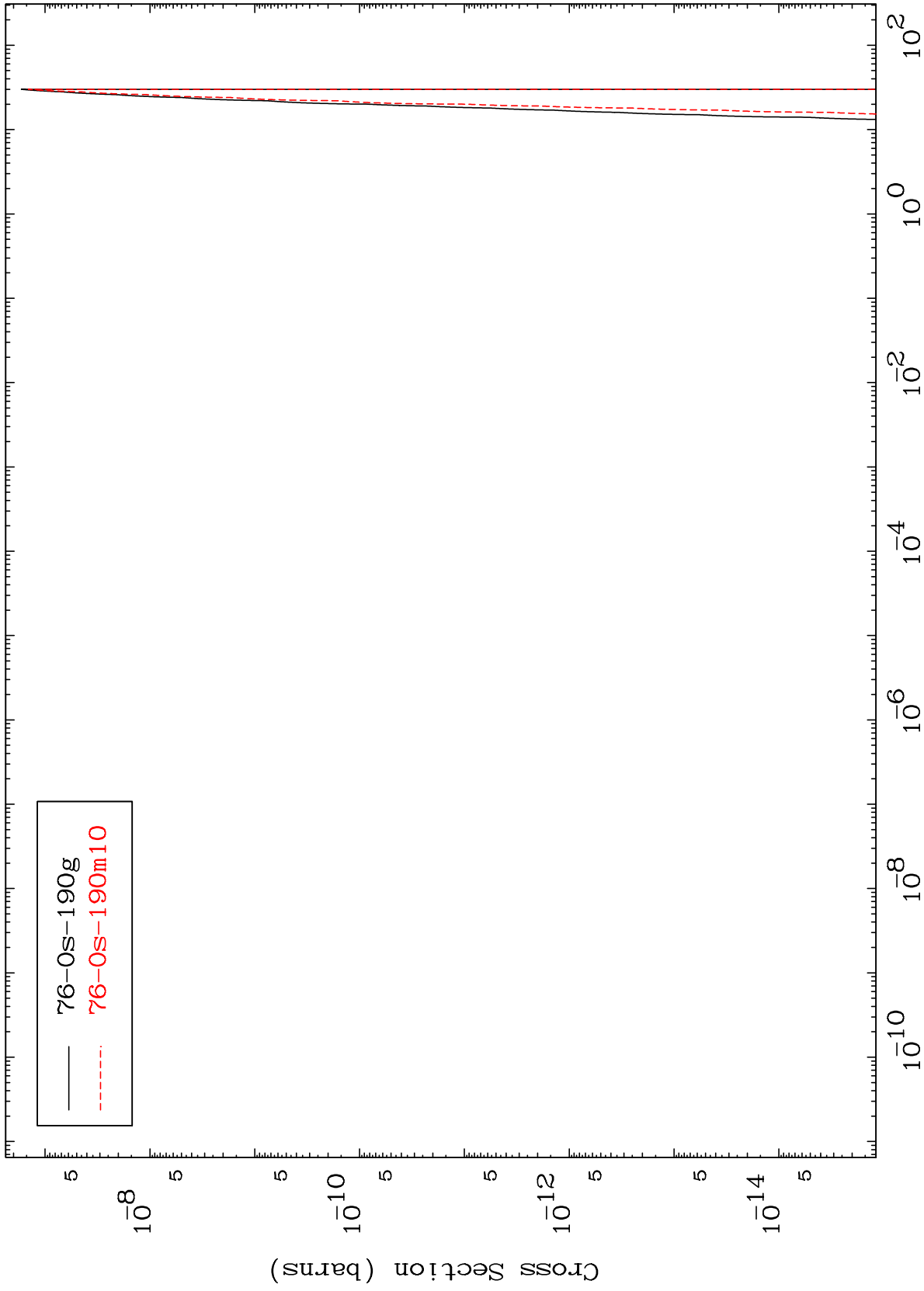
78-Pt-193

MAT 7835

(t,n') p α

78-Pt-193

Radionuclide Production Cross Section



23

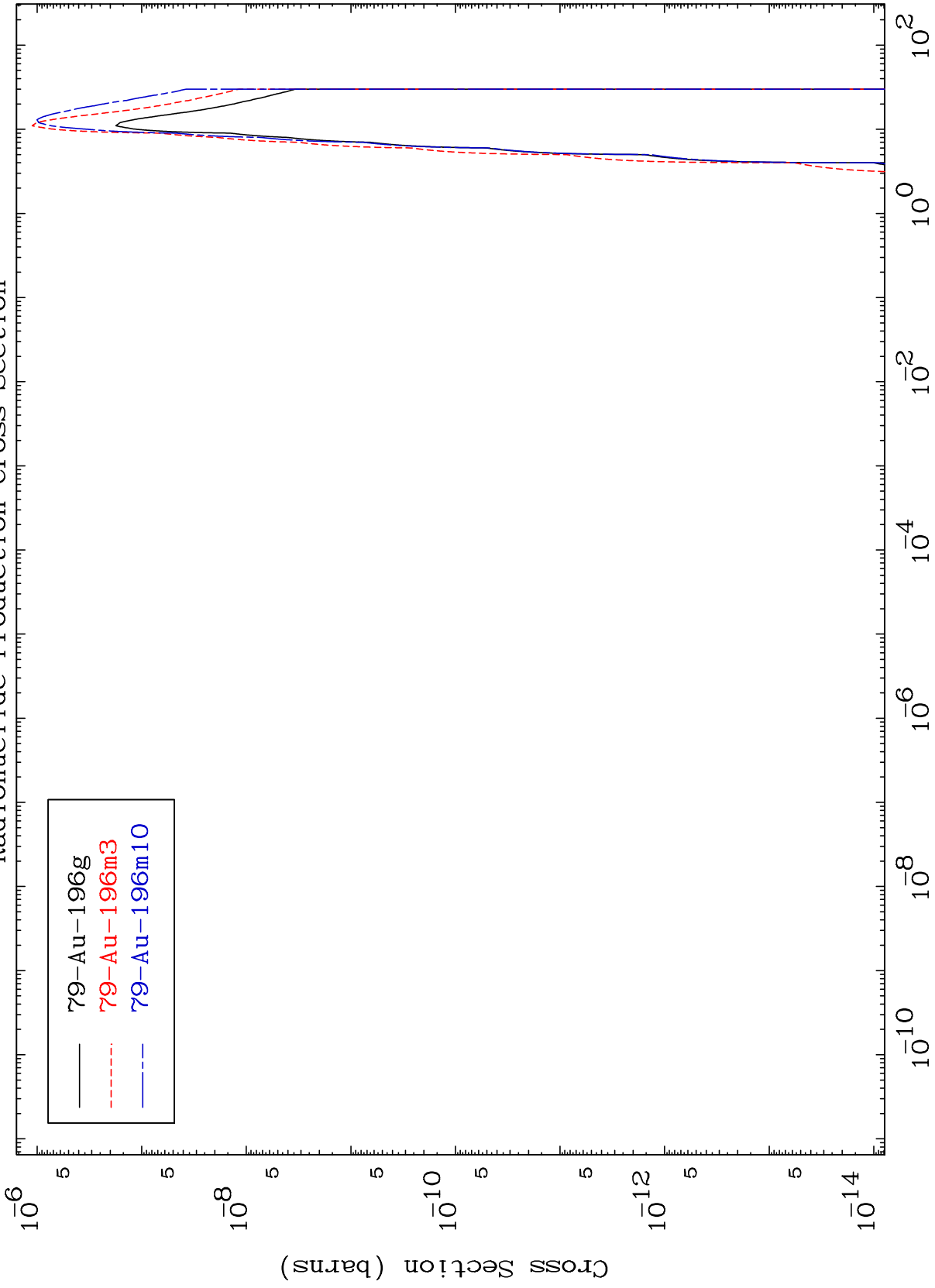
Incident Energy (MeV)

78-Pt-193

MAT 7835

(t,γ)
Radionuclide Production Cross Section

78-Pt-193



24

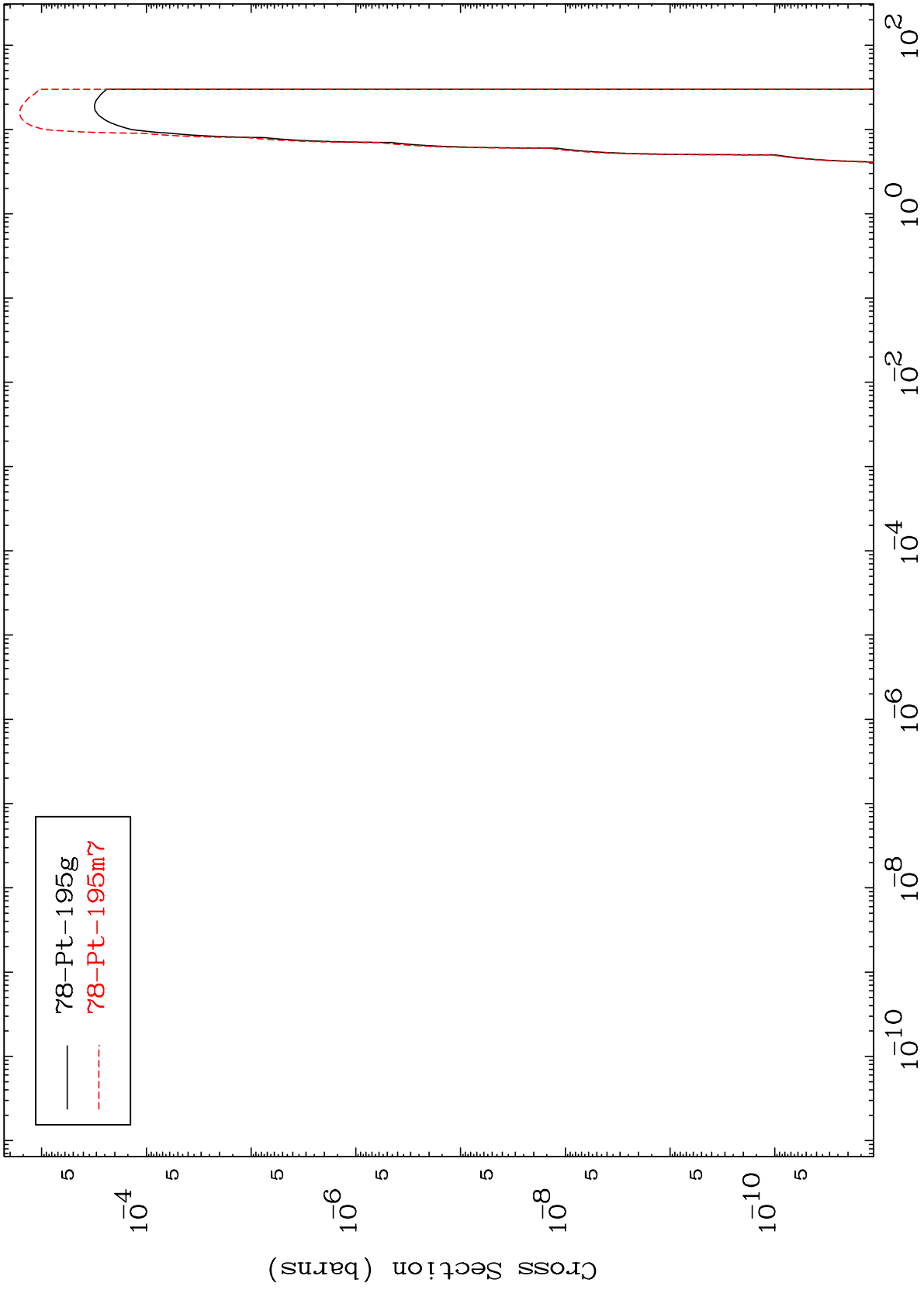
Incident Energy (MeV)

78-Pt-193

MAT 7835

(t,p)
Radionuclide Production Cross Section

78-Pt-193



25

Incident Energy (MeV)

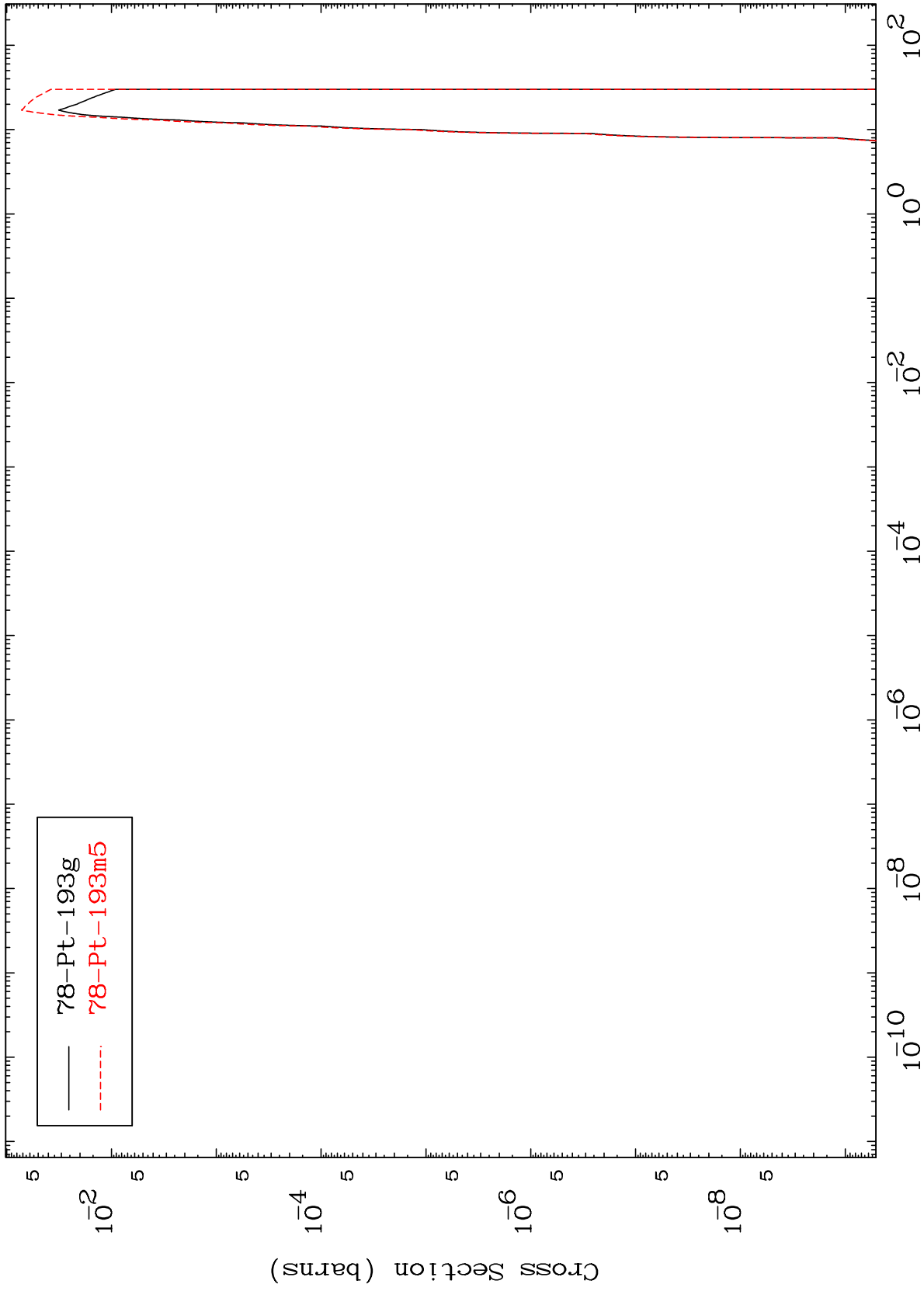
78-Pt-193

MAT 7835

(t,t)

78-Pt-193

Radionuclide Production Cross Section



26

Incident Energy (MeV)

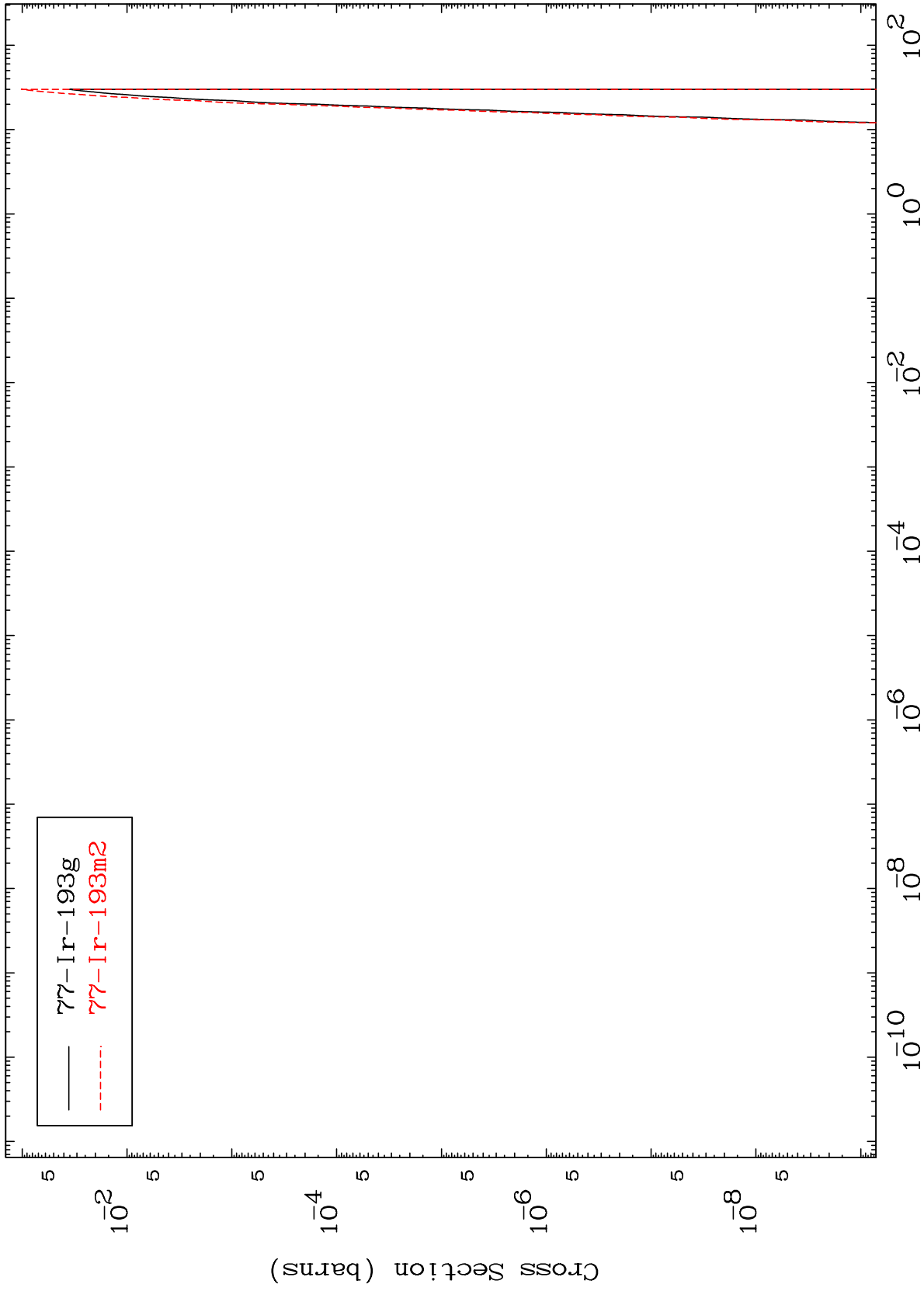
78-Pt-193

MAT 7835

(t, He-3)

78-Pt-193

Radionuclide Production Cross Section



27

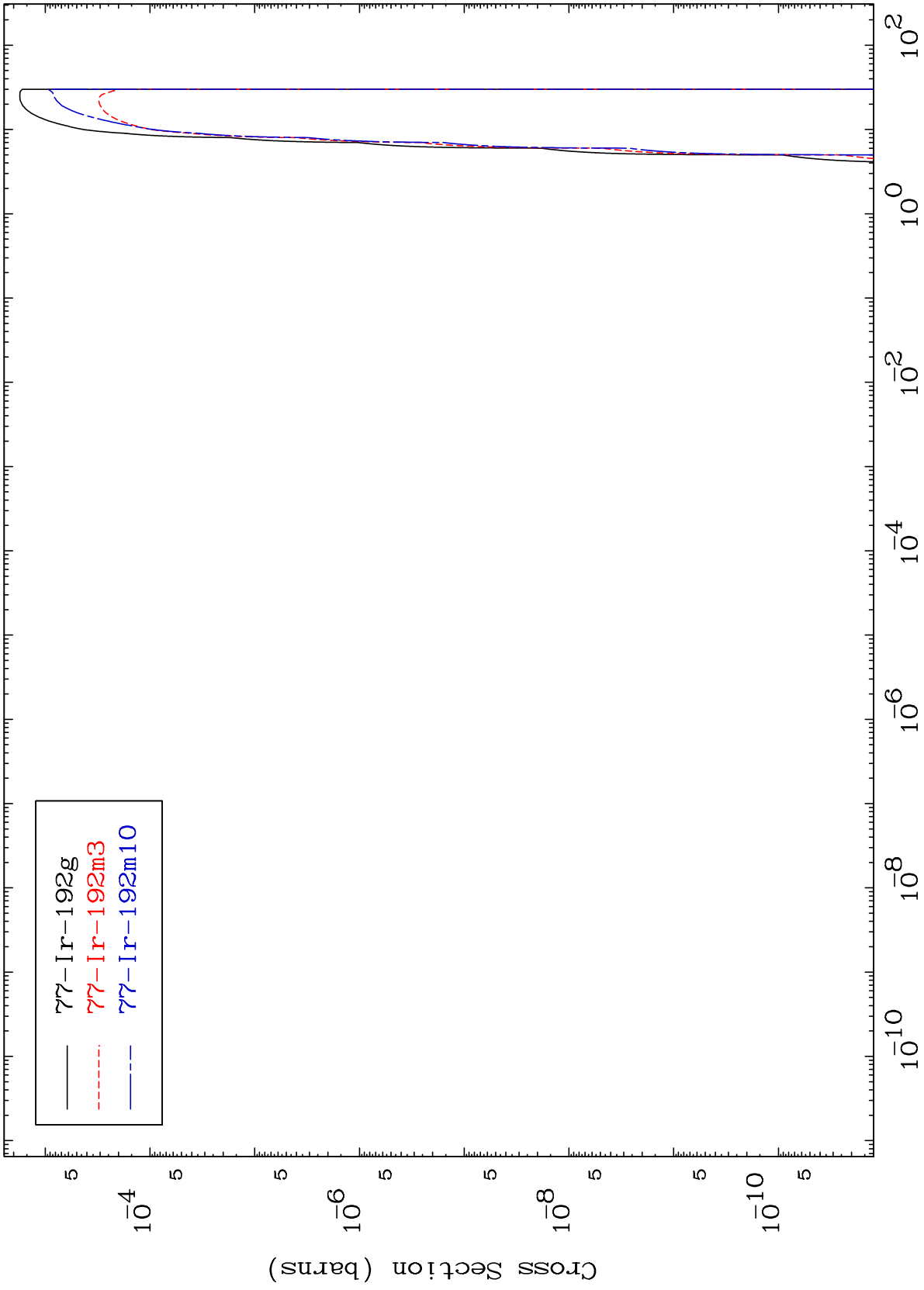
Incident Energy (MeV)

78-Pt-193

MAT 7835

(t,α)
Radionuclide Production Cross Section

78-Pt-193



28

Incident Energy (MeV)

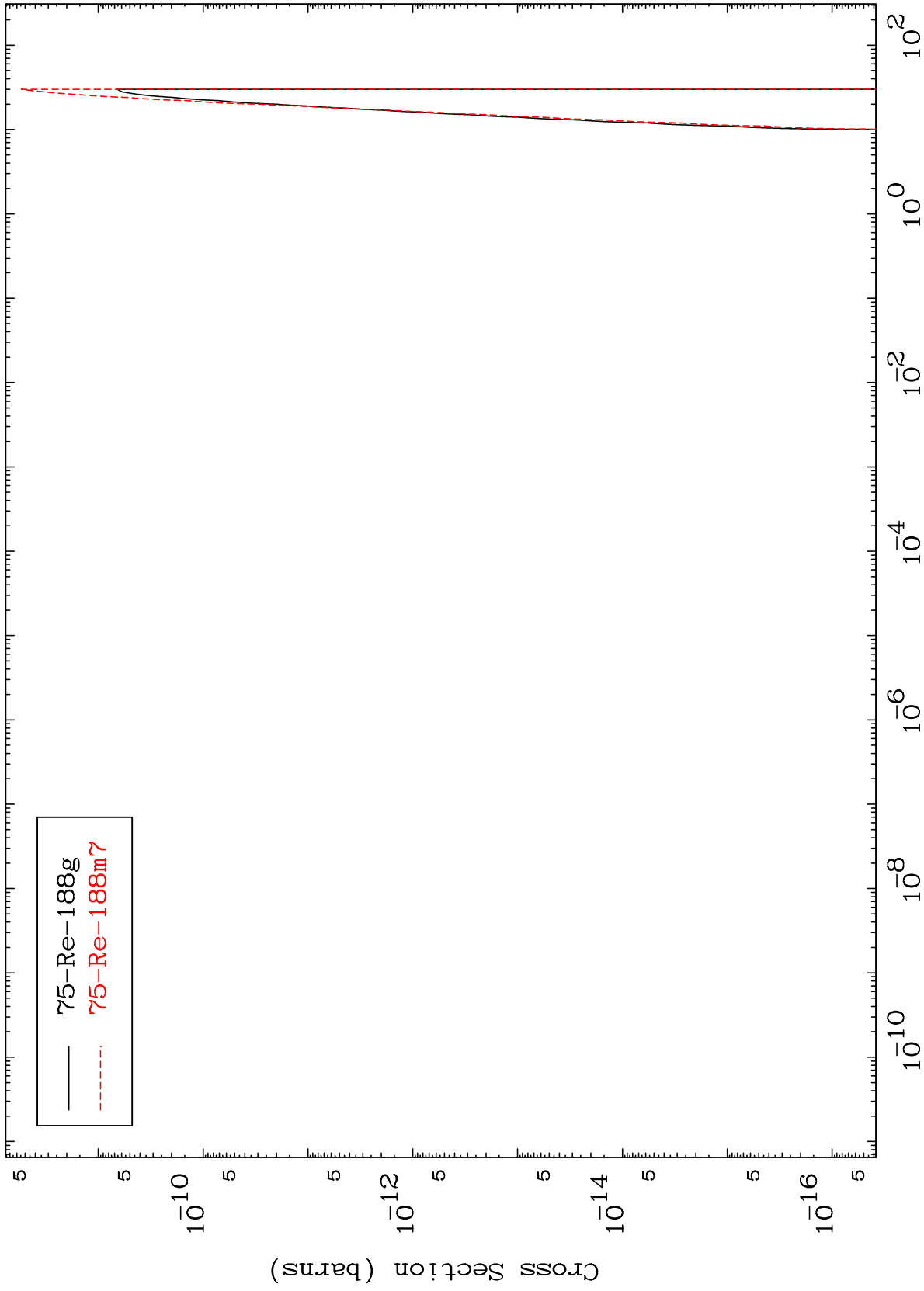
78-Pt-193

MAT 7835

(t,2α)

78-Pt-193

Radionuclide Production Cross Section



29

Incident Energy (MeV)

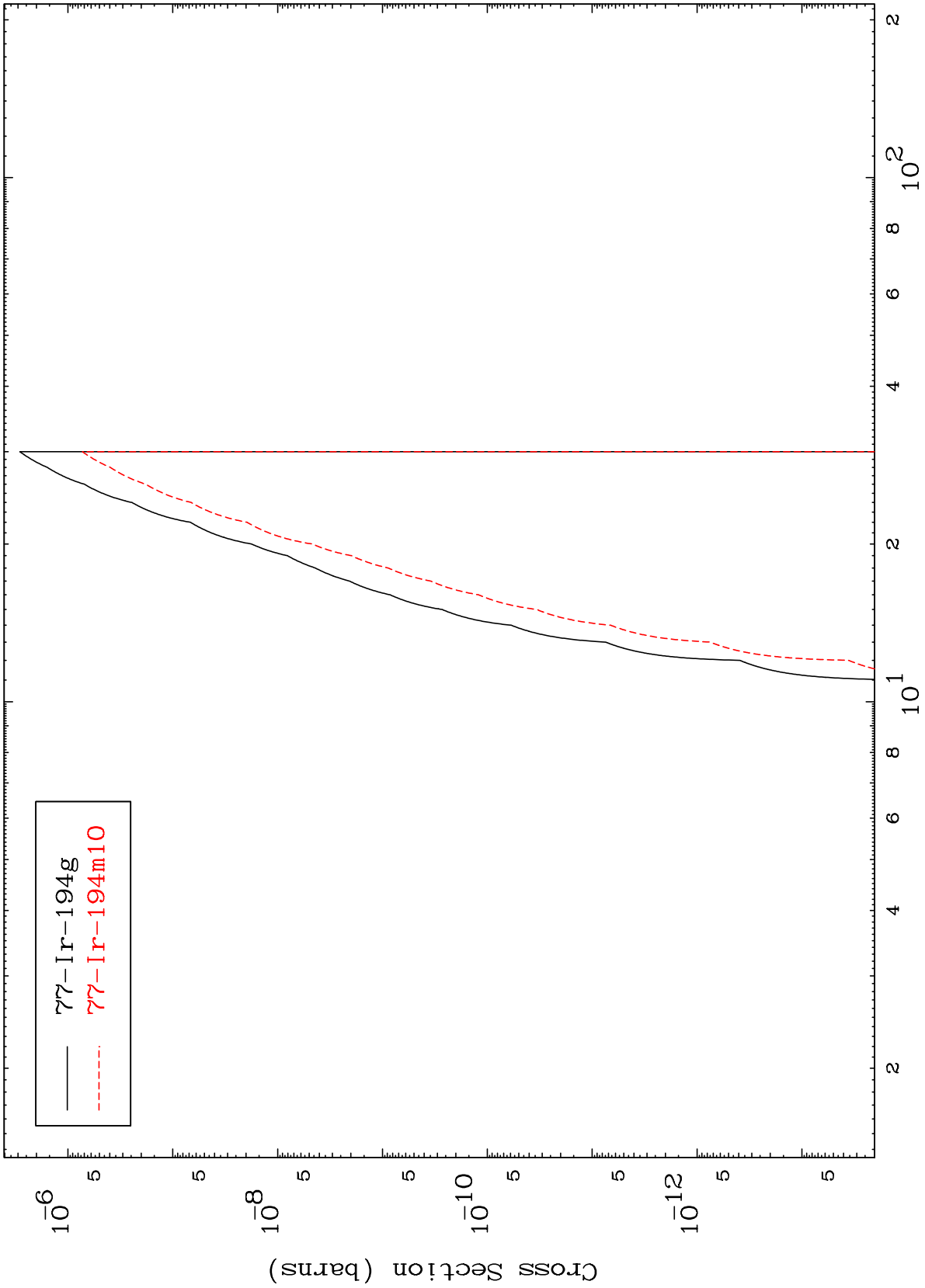
78-Pt-193

MAT 7835

(t,2p)

78-Pt-193

Radionuclide Production Cross Section



30

Incident Energy (MeV)

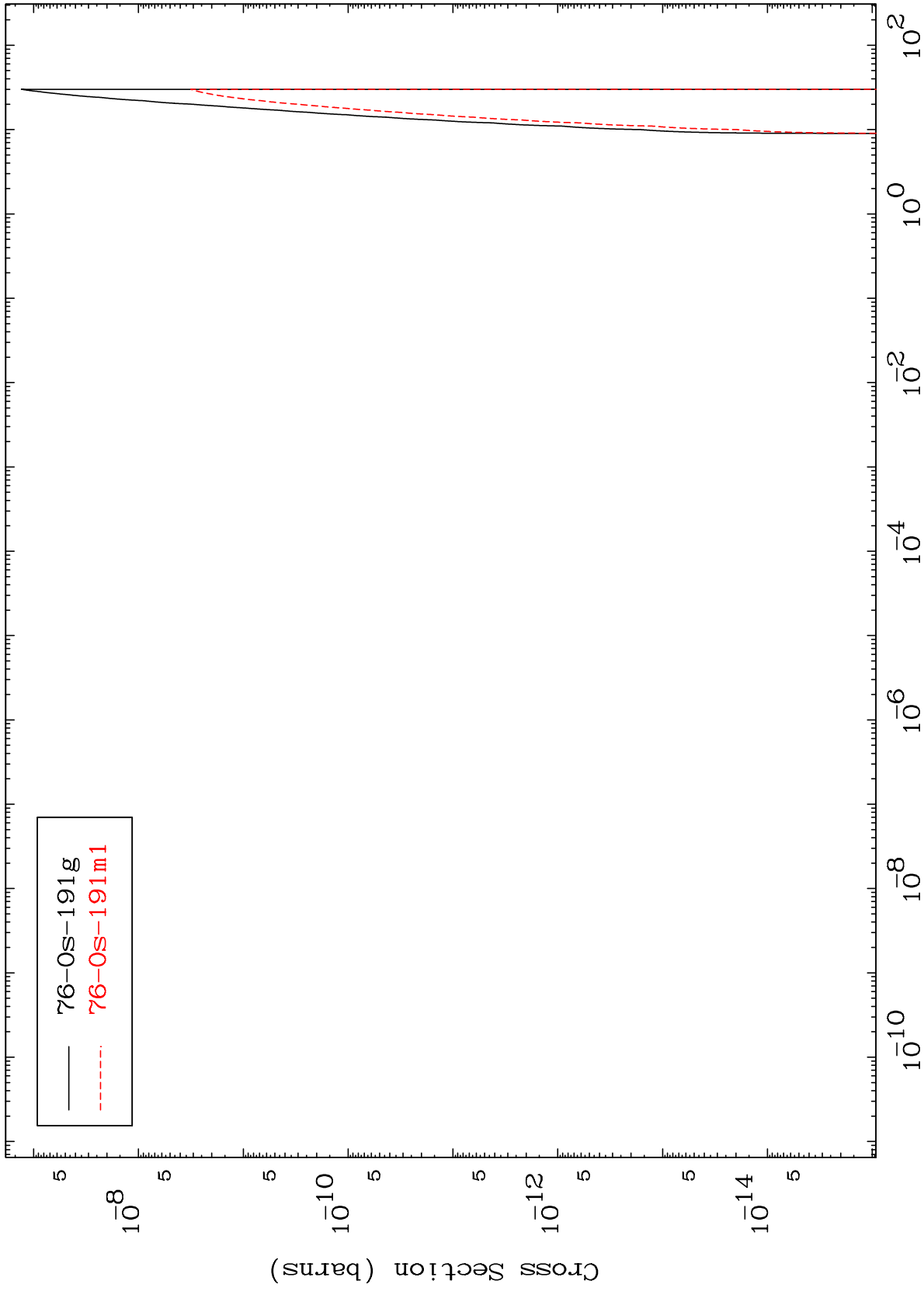
78-Pt-193

MAT 7835

(t,p) α

78-Pt-193

Radionuclide Production Cross Section

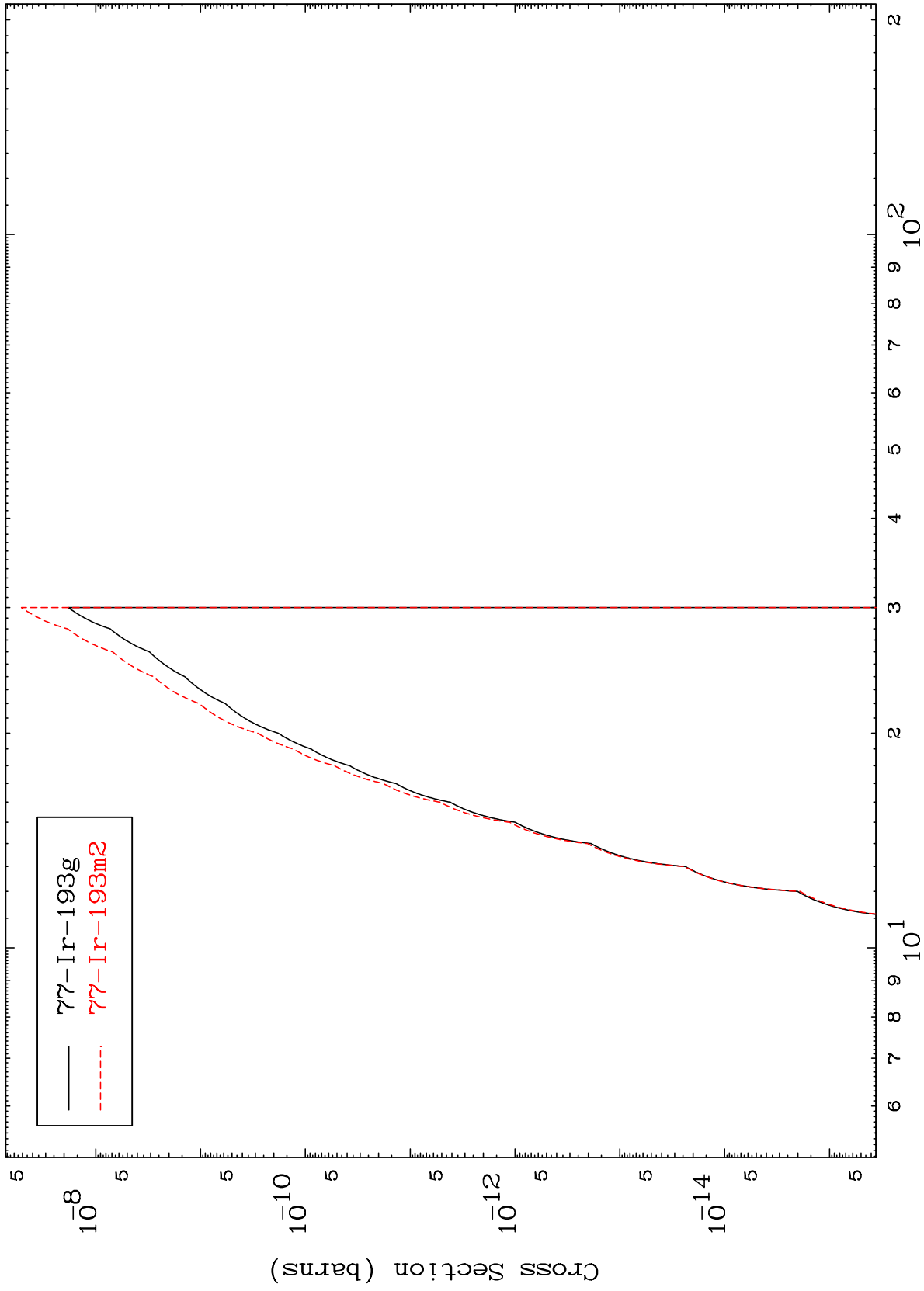


MAT 7835

(t,p) d

78-Pt-193

Radionuclide Production Cross Section



32

Incident Energy (MeV)

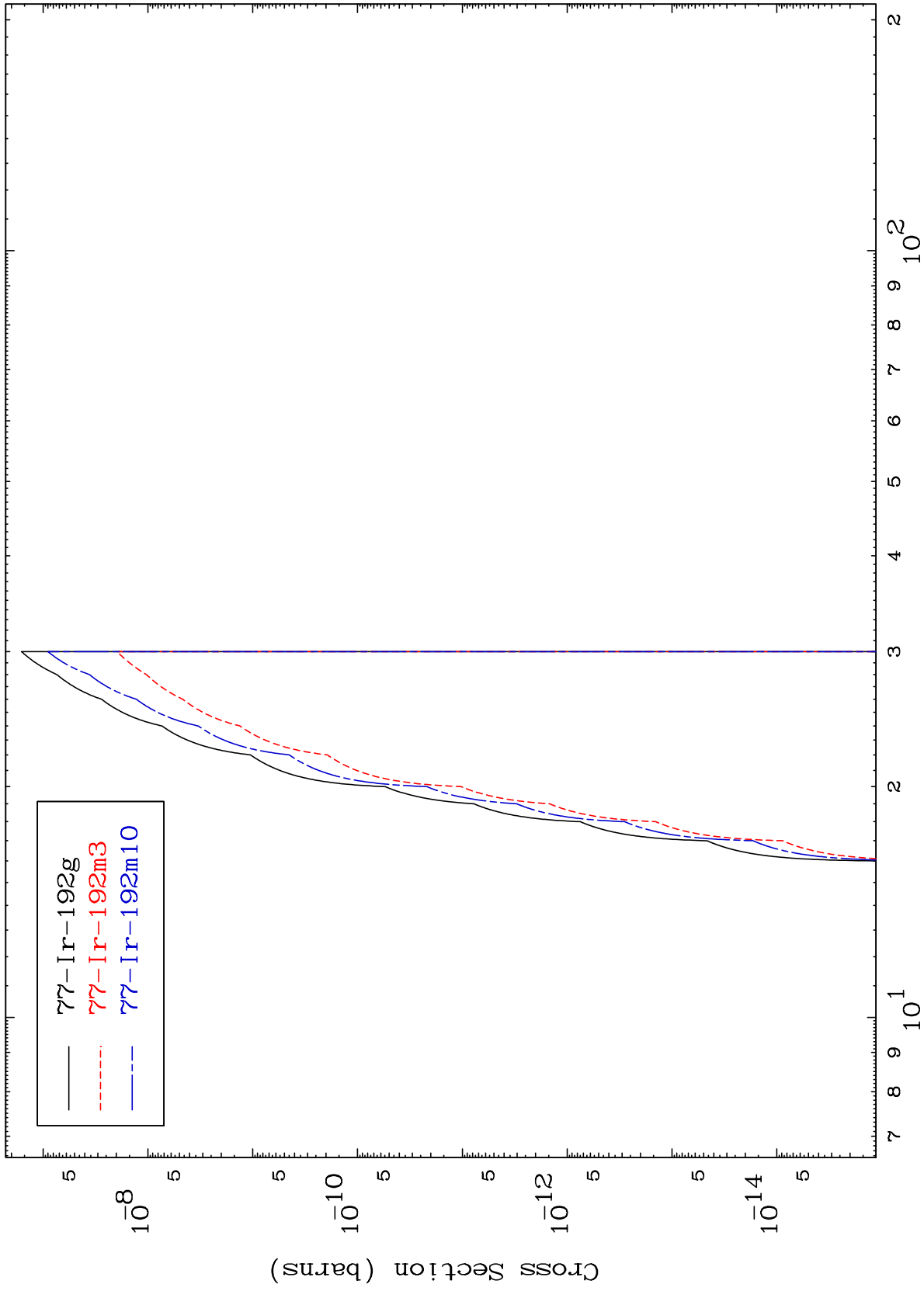
78-Pt-193

MAT 7835

(t,p) t

78-Pt-193

Radionuclide Production Cross Section



33

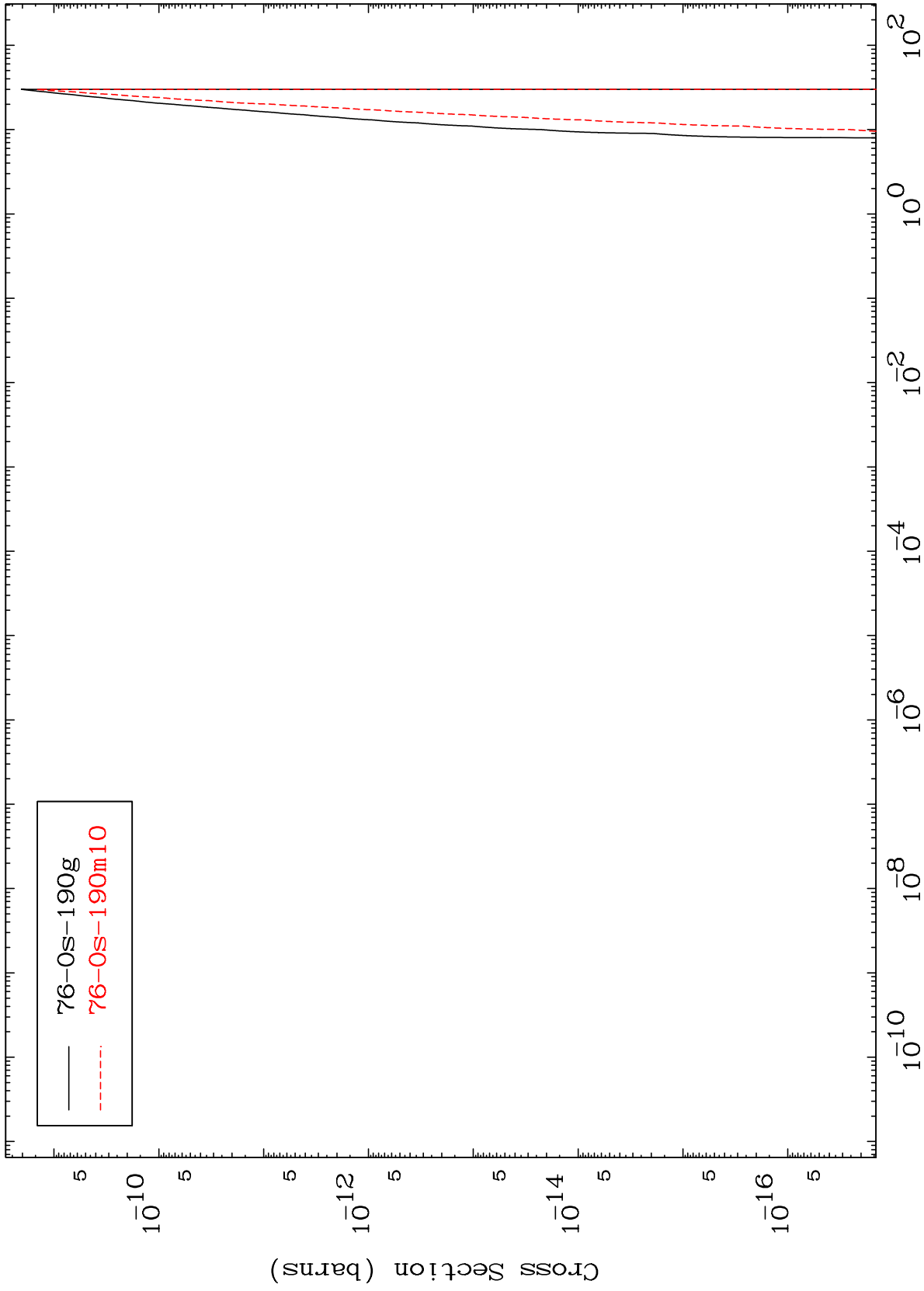
78-Pt-193

MAT 7835

(t,d) α

78-Pt-193

Radionuclide Production Cross Section



34

Incident Energy (MeV)

78-Pt-193