

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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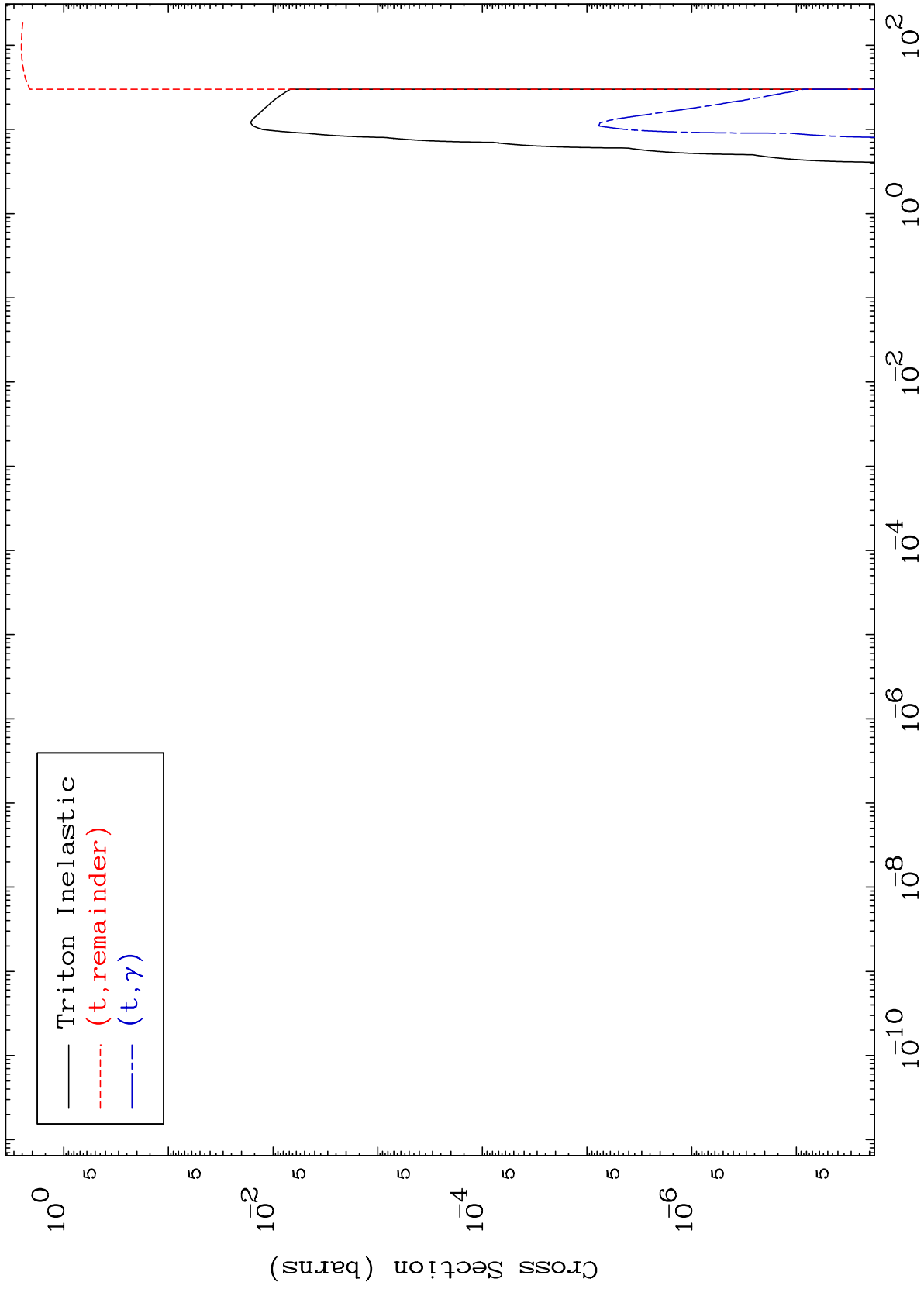
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7831

Triton Major
0 Kelvin Cross Sections

78-Pt-192



1

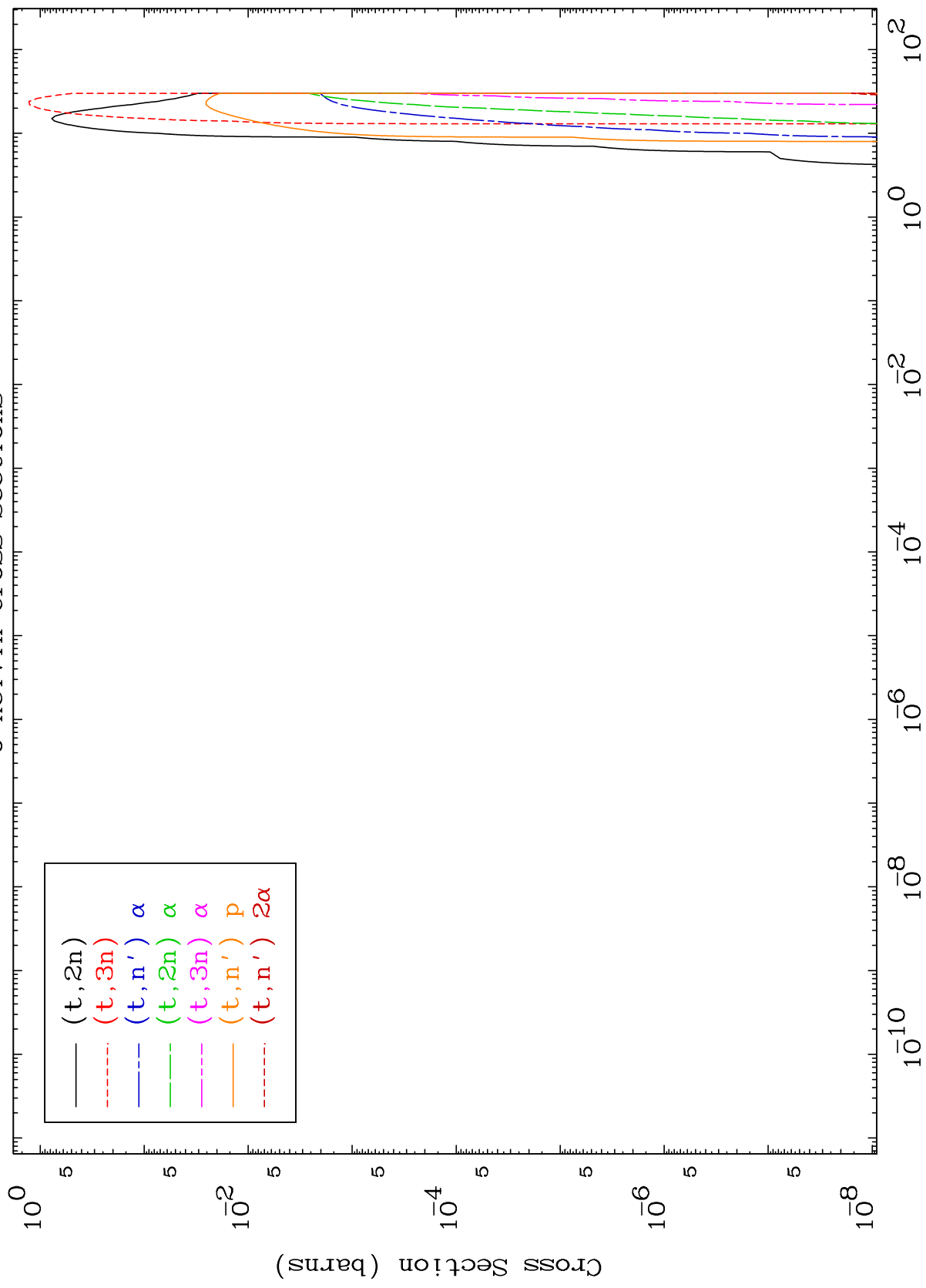
Incident Energy (MeV)

78-Pt-192

MAT 7831

Triton Neutron Production
0 Kelvin Cross Sections

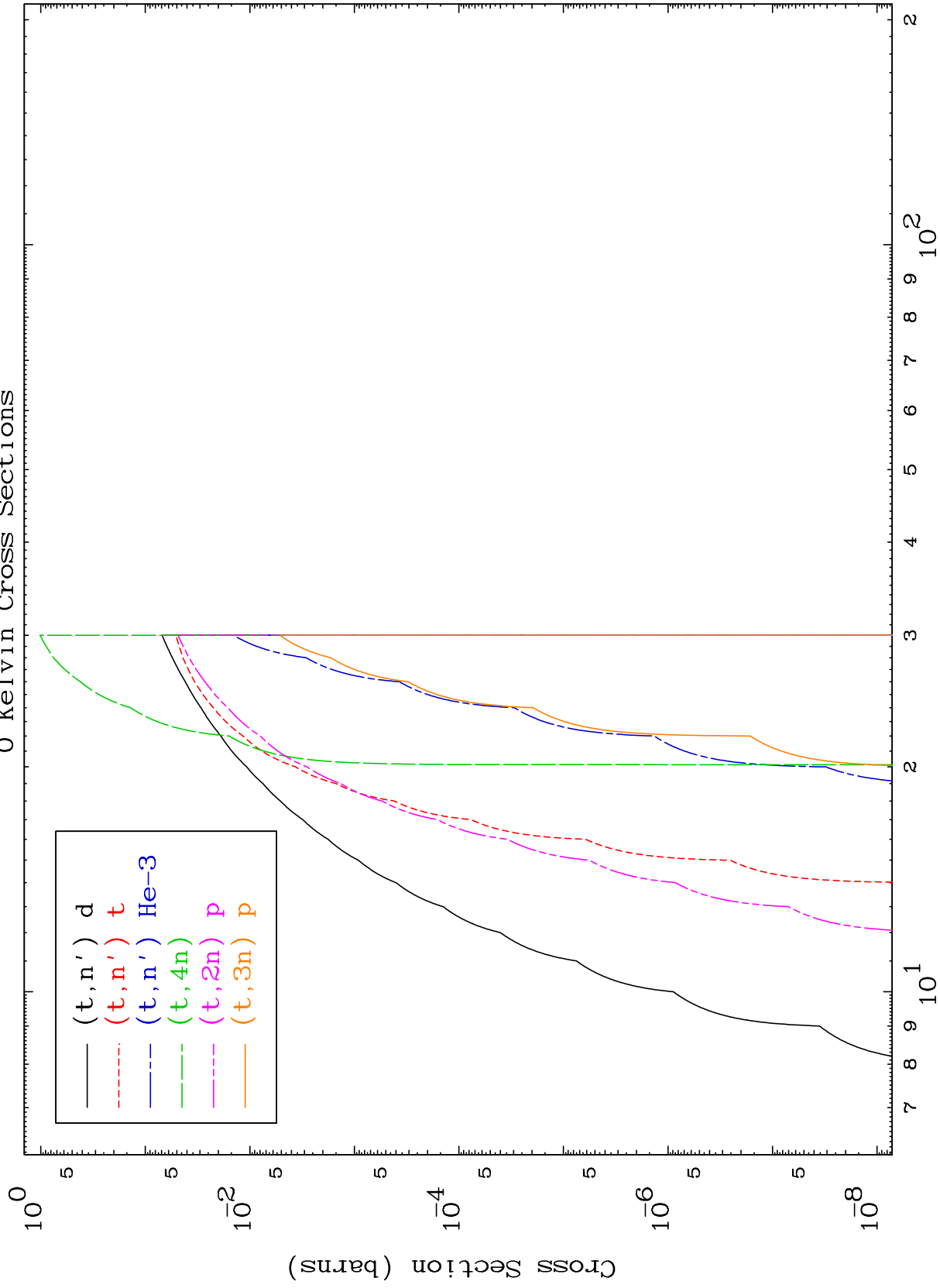
78-Pt-192



2

Incident Energy (MeV)

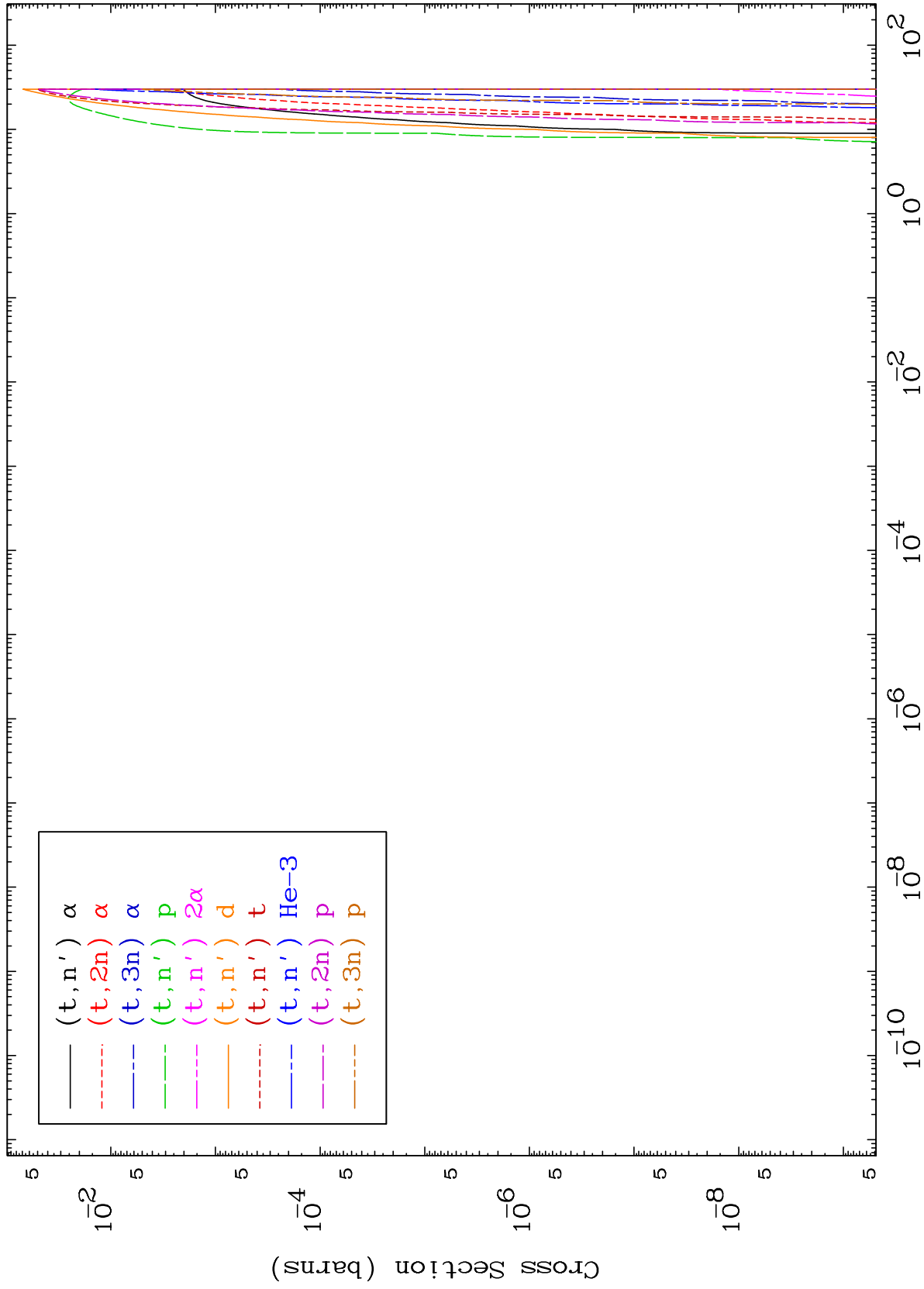
78-Pt-192



MAT 7831

Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-192

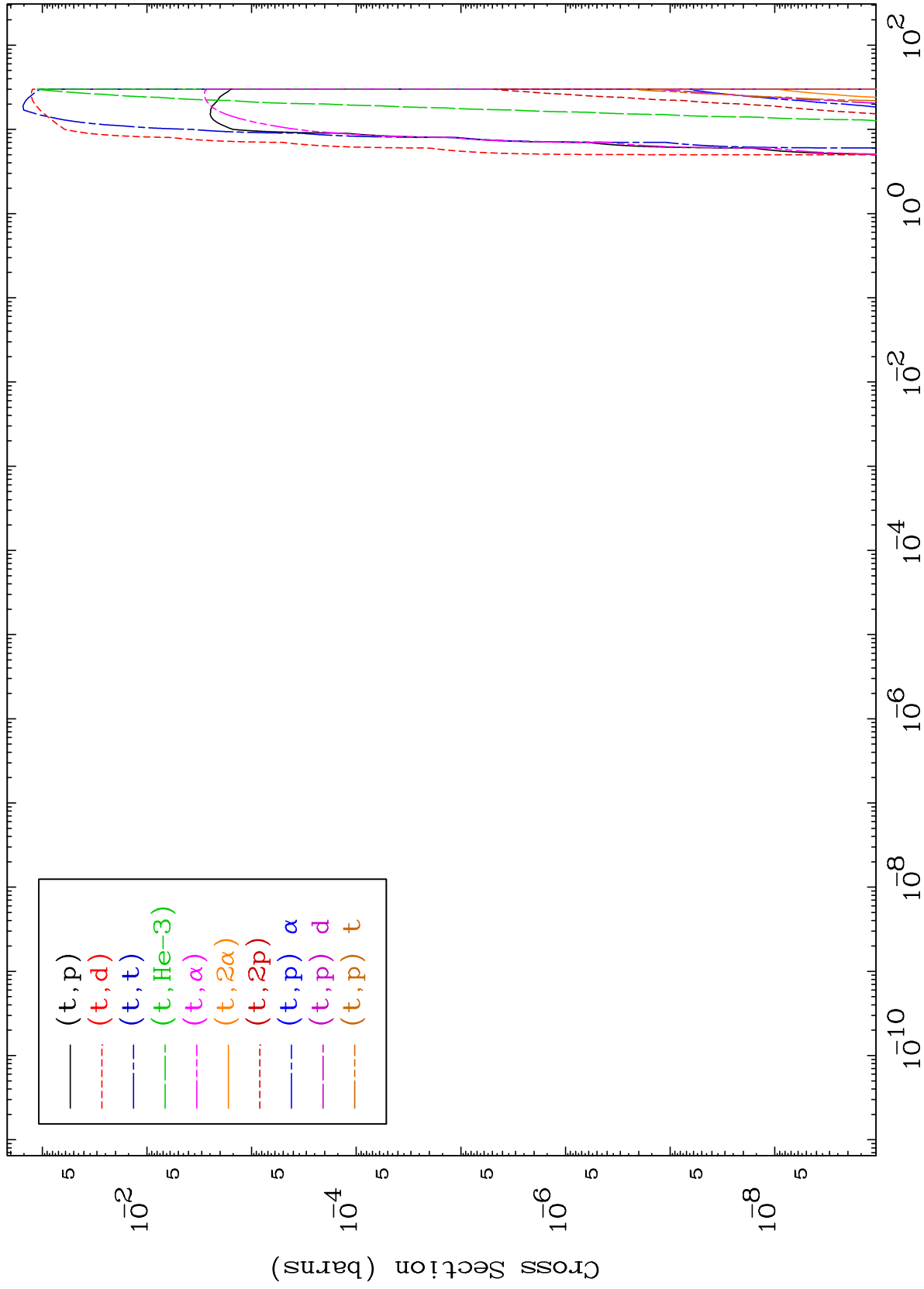


78-Pt-192

MAT 7831

Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-192



5

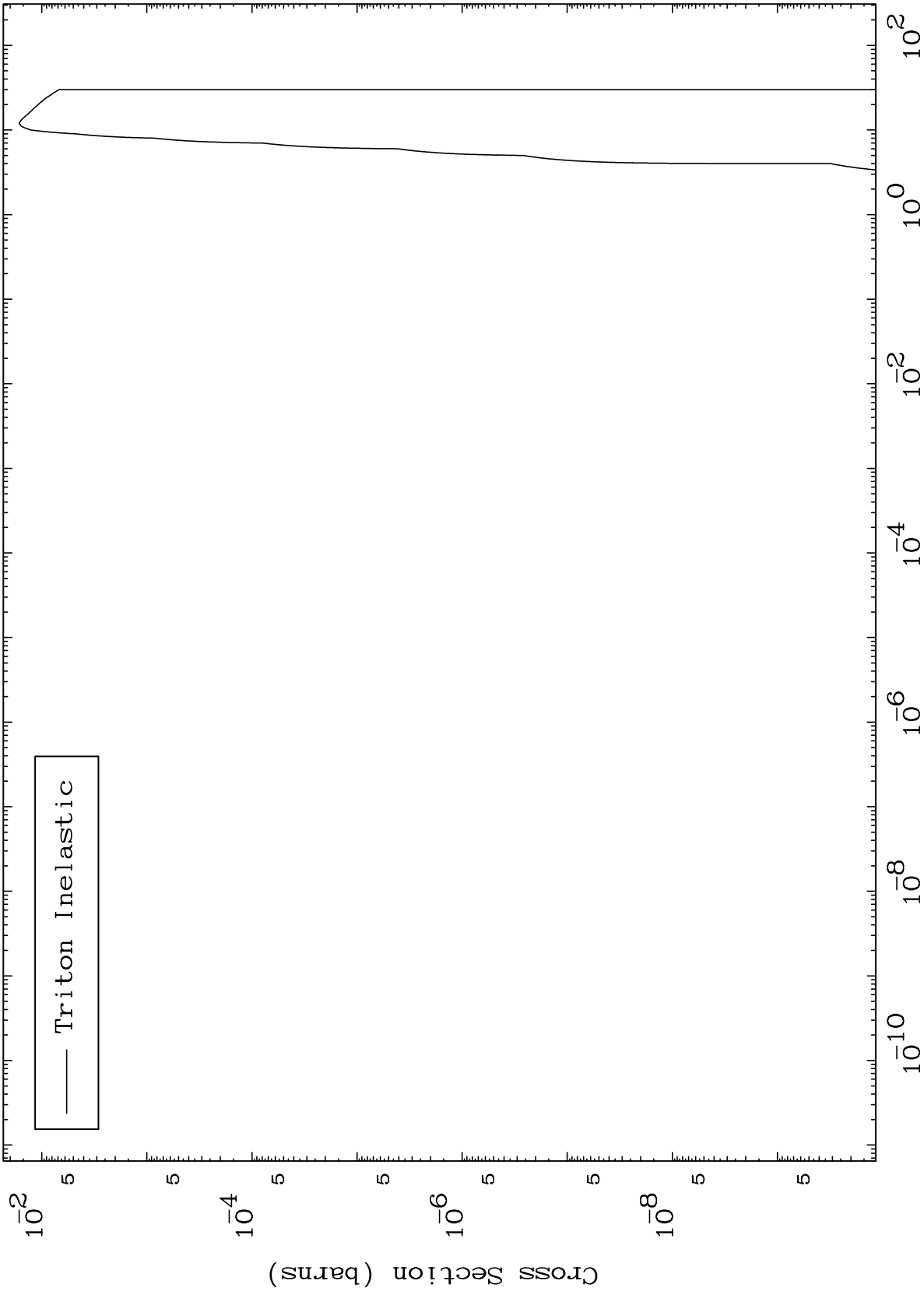
Incident Energy (MeV)

78-Pt-192

MAT 7831

(t,n') Level
0 Kelvin Cross Sections

78-Pt-192



6

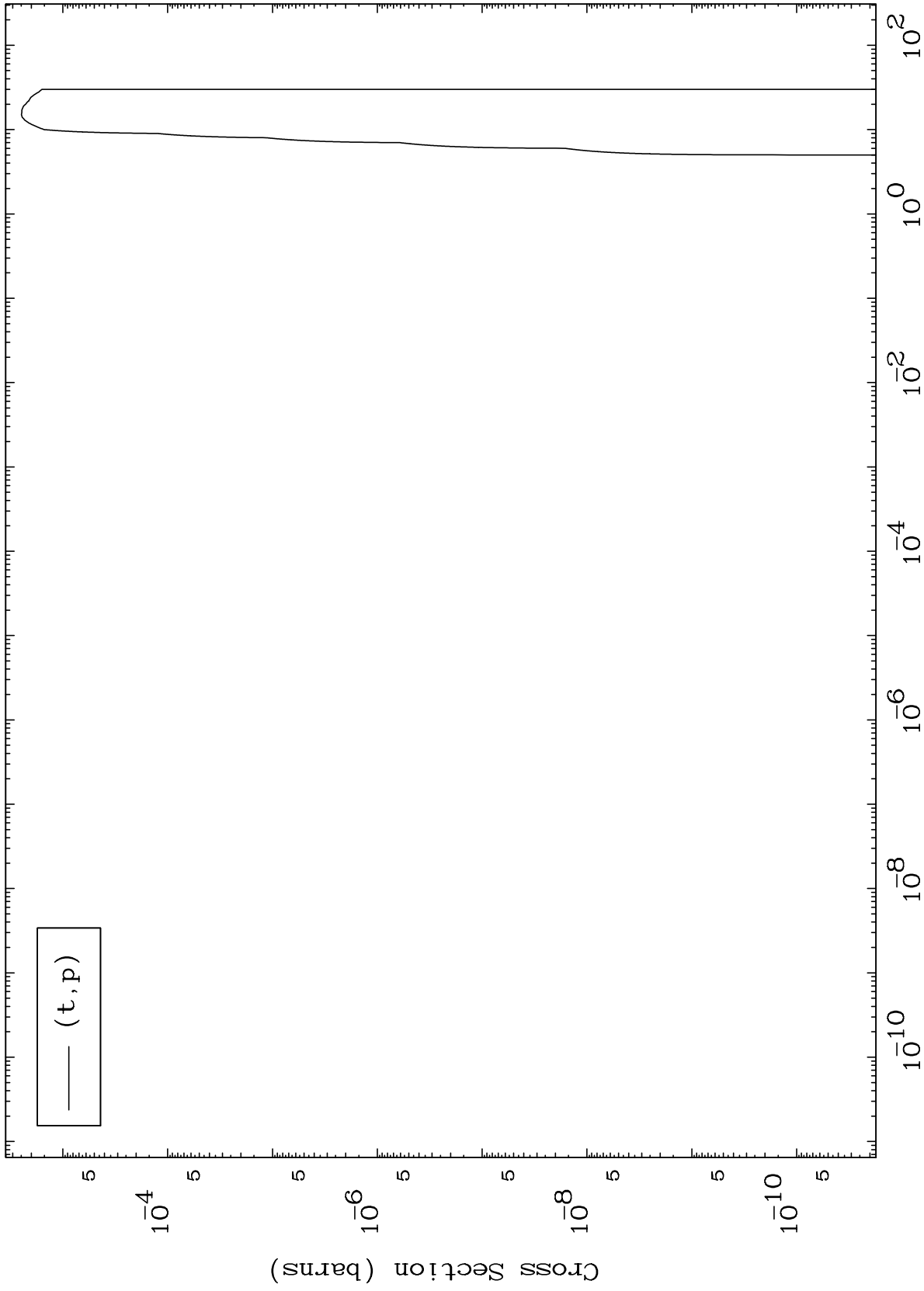
Incident Energy (MeV)

78-Pt-192

MAT 7831

(t,p) Levels
0 Kelvin Cross Sections

78-Pt-192



7

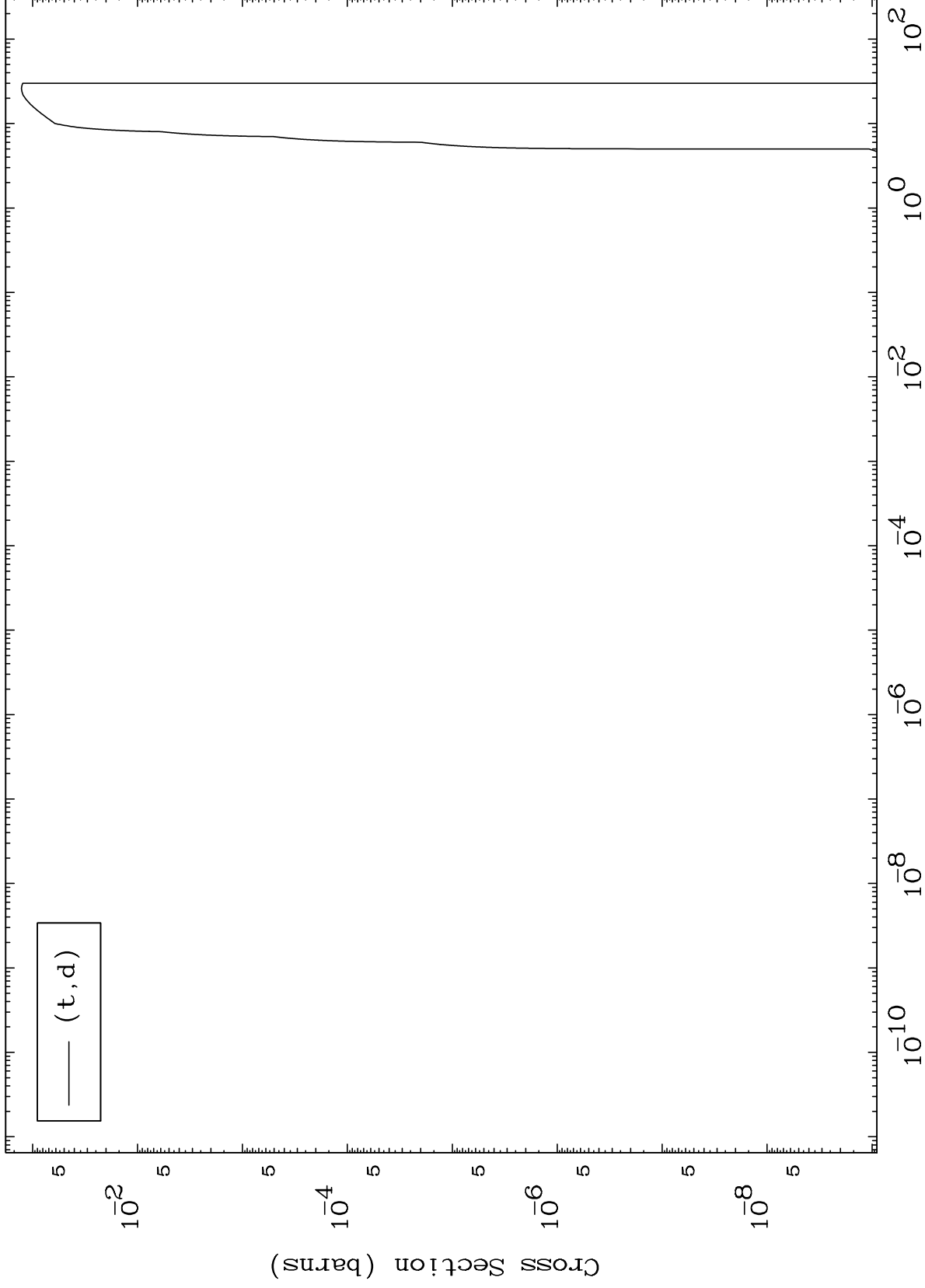
Incident Energy (MeV)

78-Pt-192

MAT 7831

(t,d) Levels
0 Kelvin Cross Sections

78-Pt-192



8

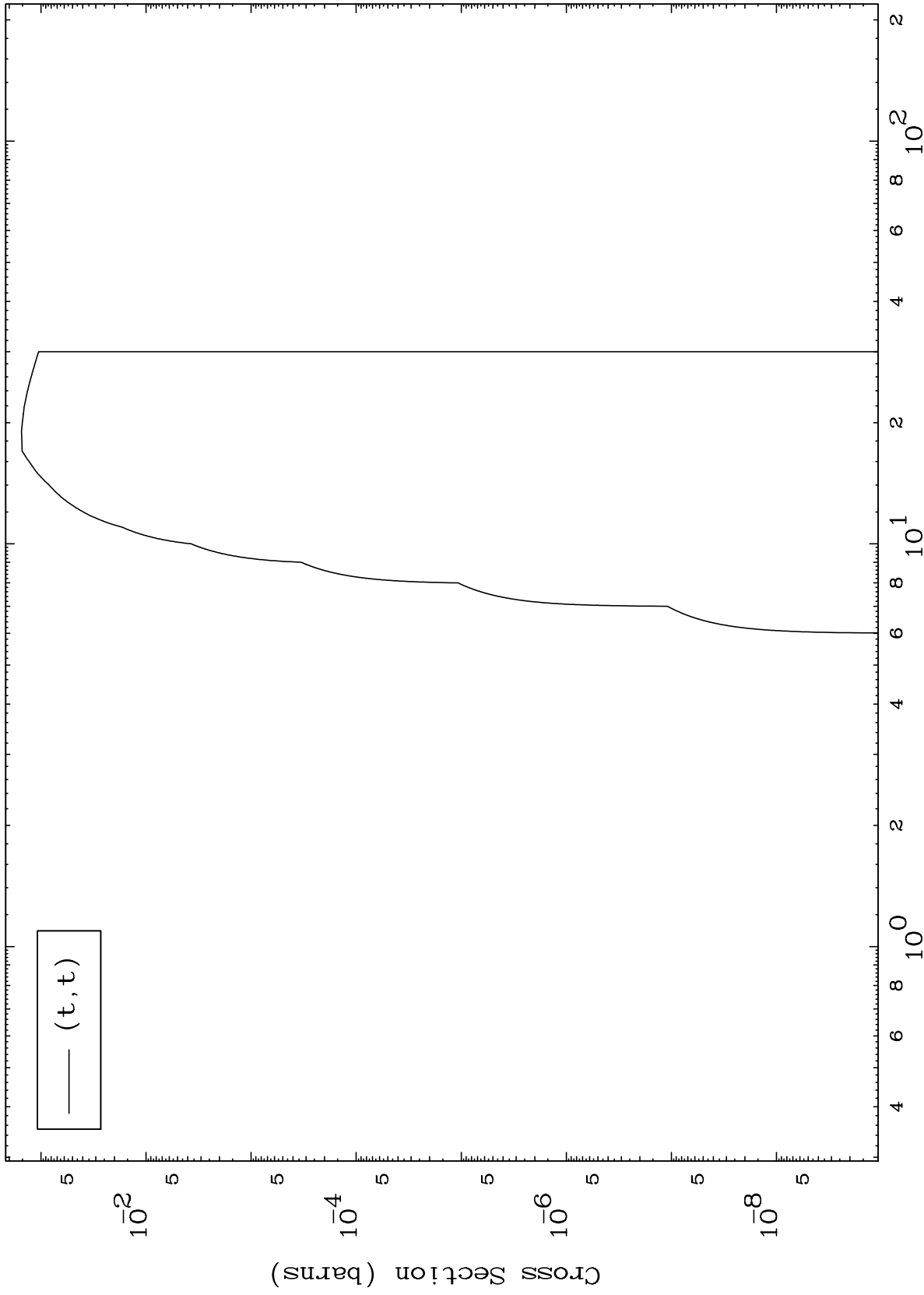
Incident Energy (MeV)

78-Pt-192

MAT 7831

(t,t) Levels
0 Kelvin Cross Sections

78-Pt-192



9

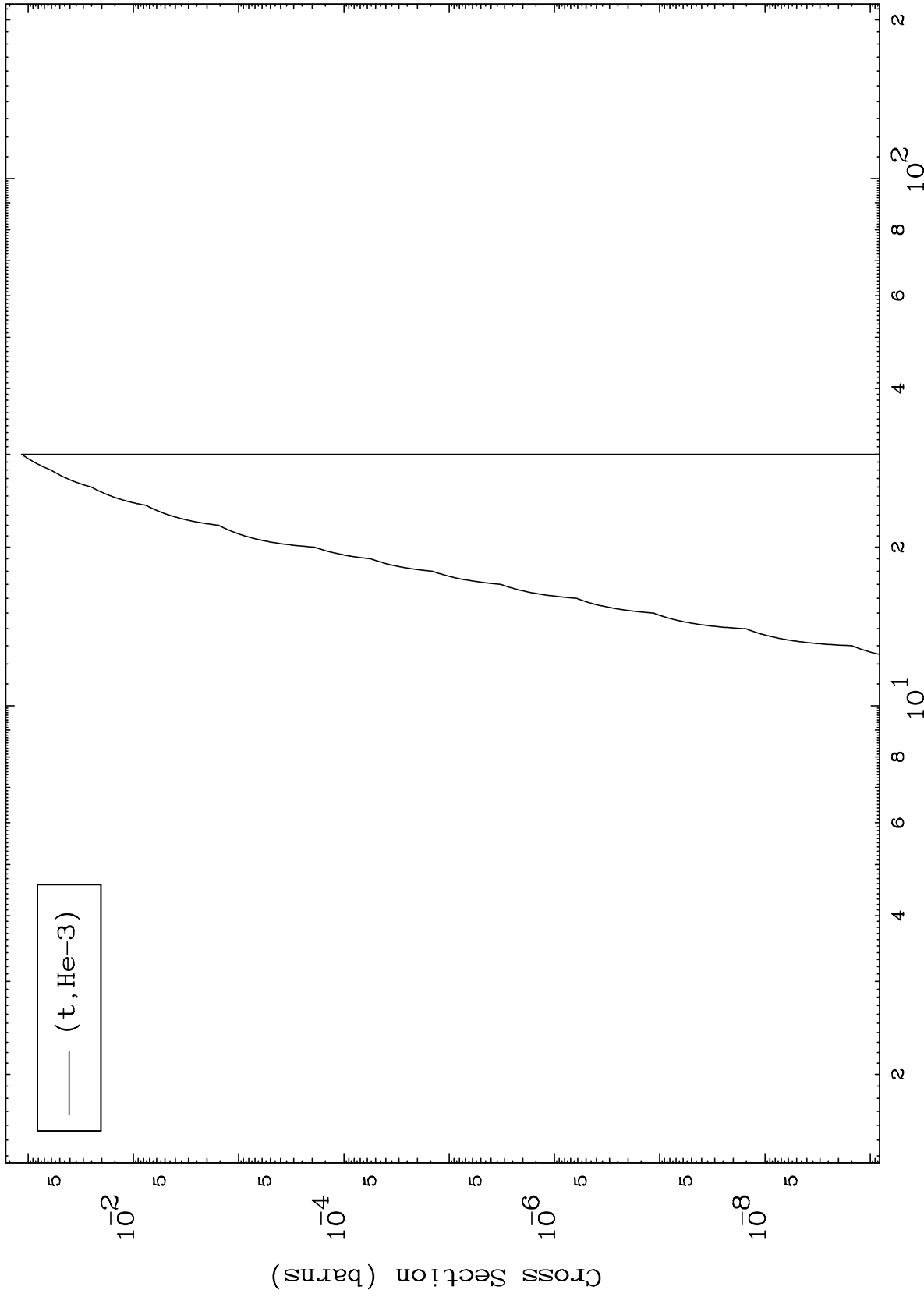
Incident Energy (MeV)

78-Pt-192

MAT 7831

(t,He3) Levels
0 Kelvin Cross Sections

78-Pt-192



10

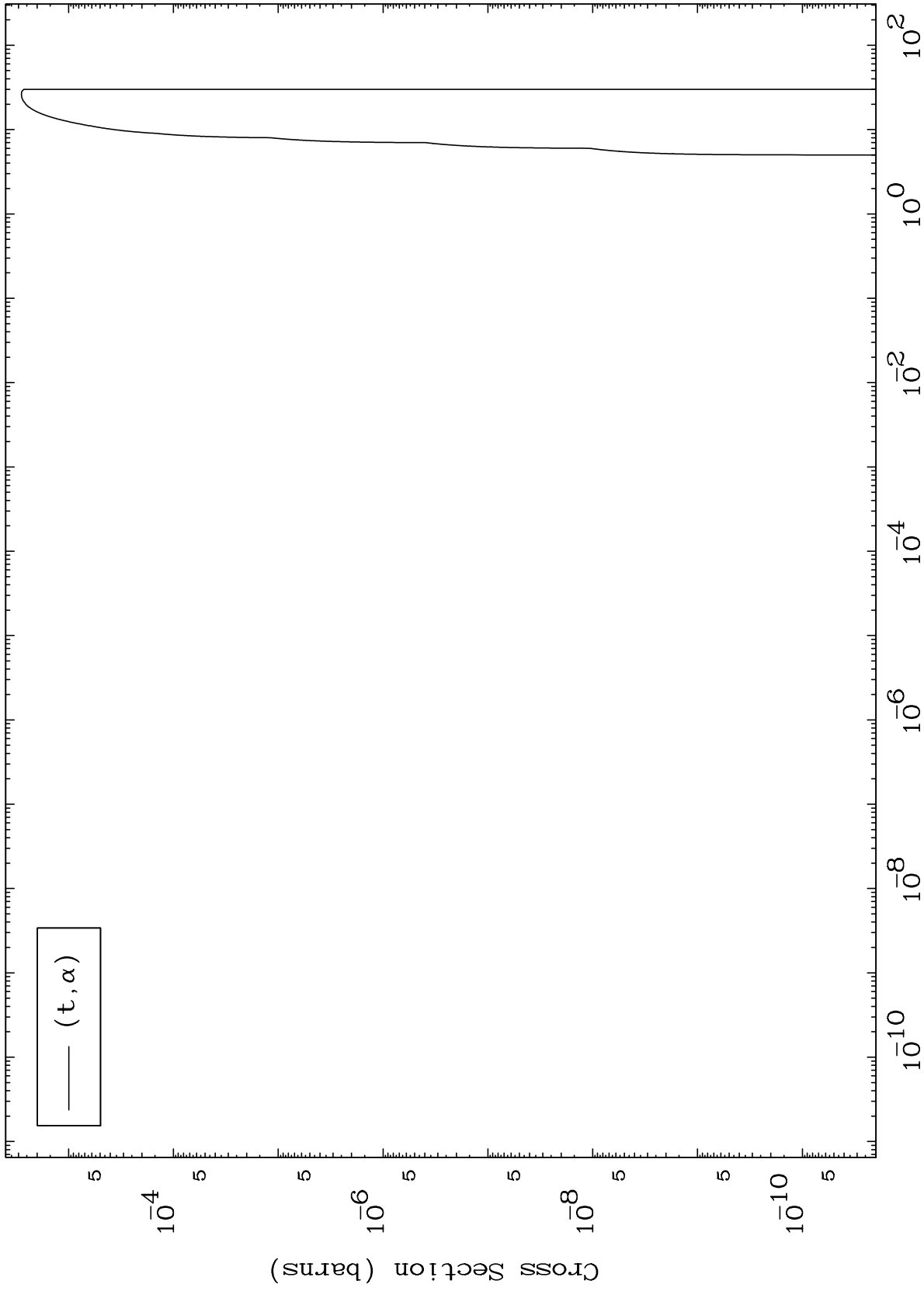
Incident Energy (MeV)

78-Pt-192

MAT 7831

(t, α) Levels
0 Kelvin Cross Sections

78-Pt-192



11

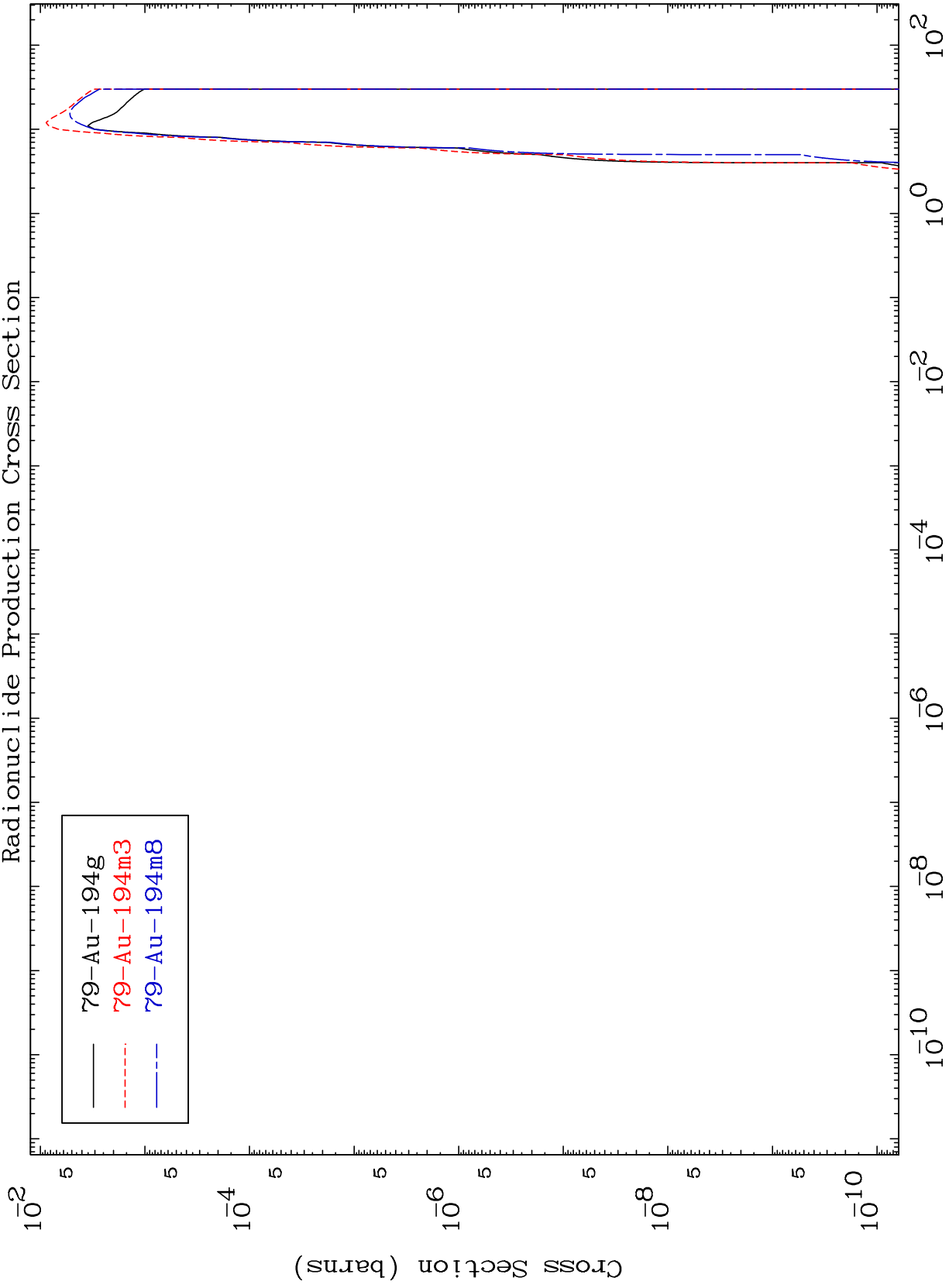
Incident Energy (MeV)

78-Pt-192

MAT 7831

Triton Inelastic
Radionuclide Production Cross Section

78-Pt-192



12

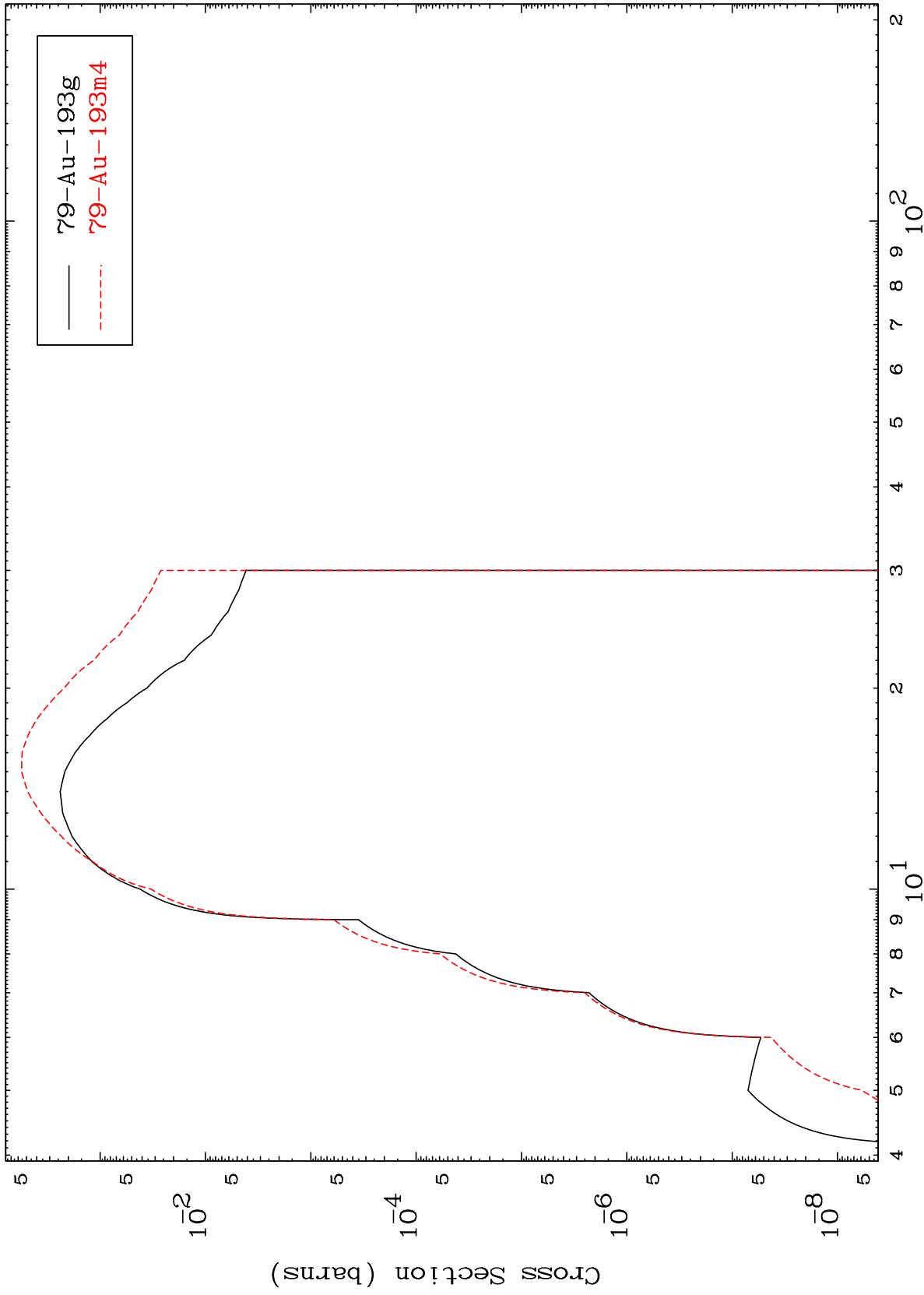
Incident Energy (MeV)

78-Pt-192

MAT 7831

78-Pt-192

(t,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

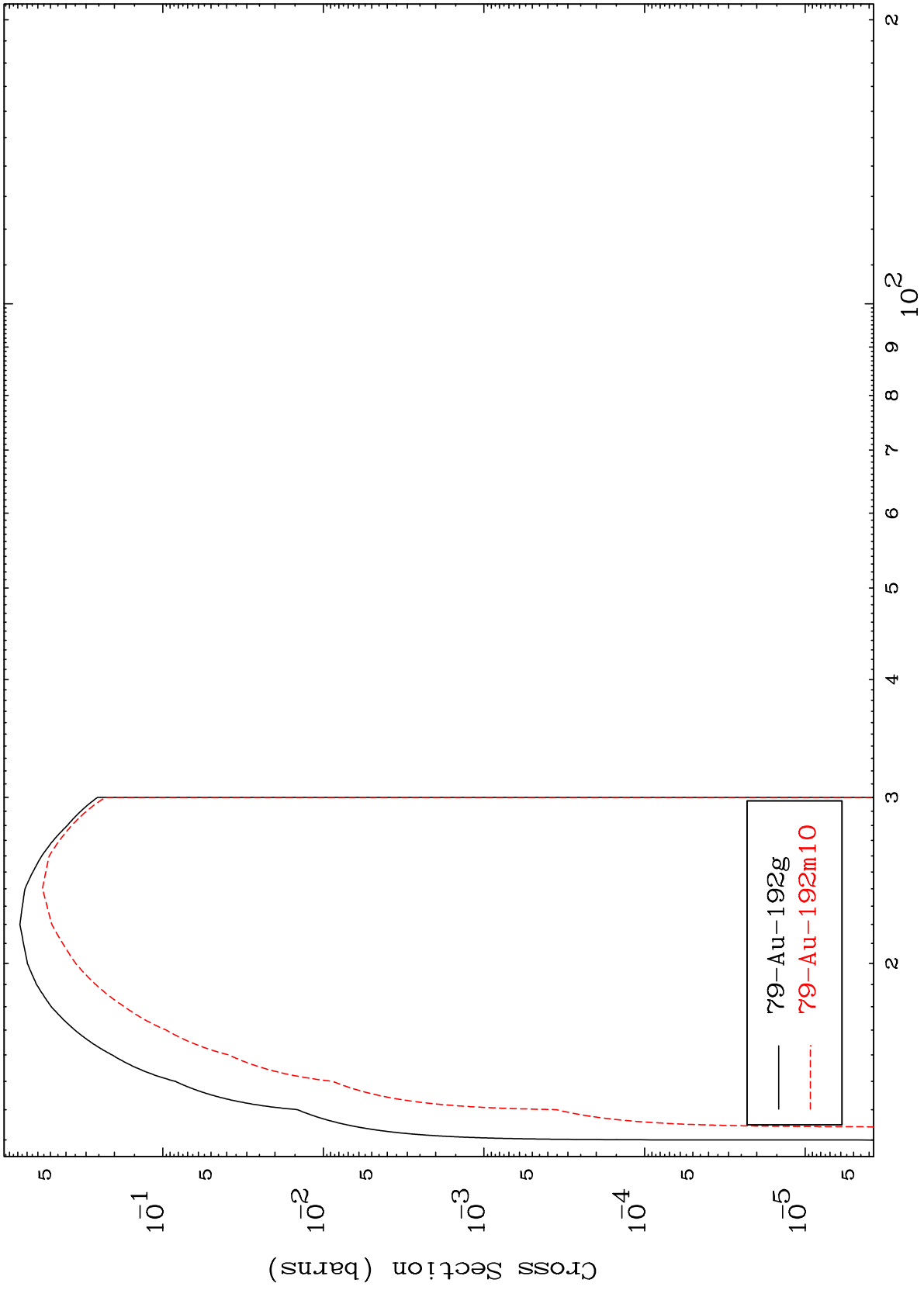
78-Pt-192

MAT 7831

(t,3n)

78-Pt-192

Radionuclide Production Cross Section



14

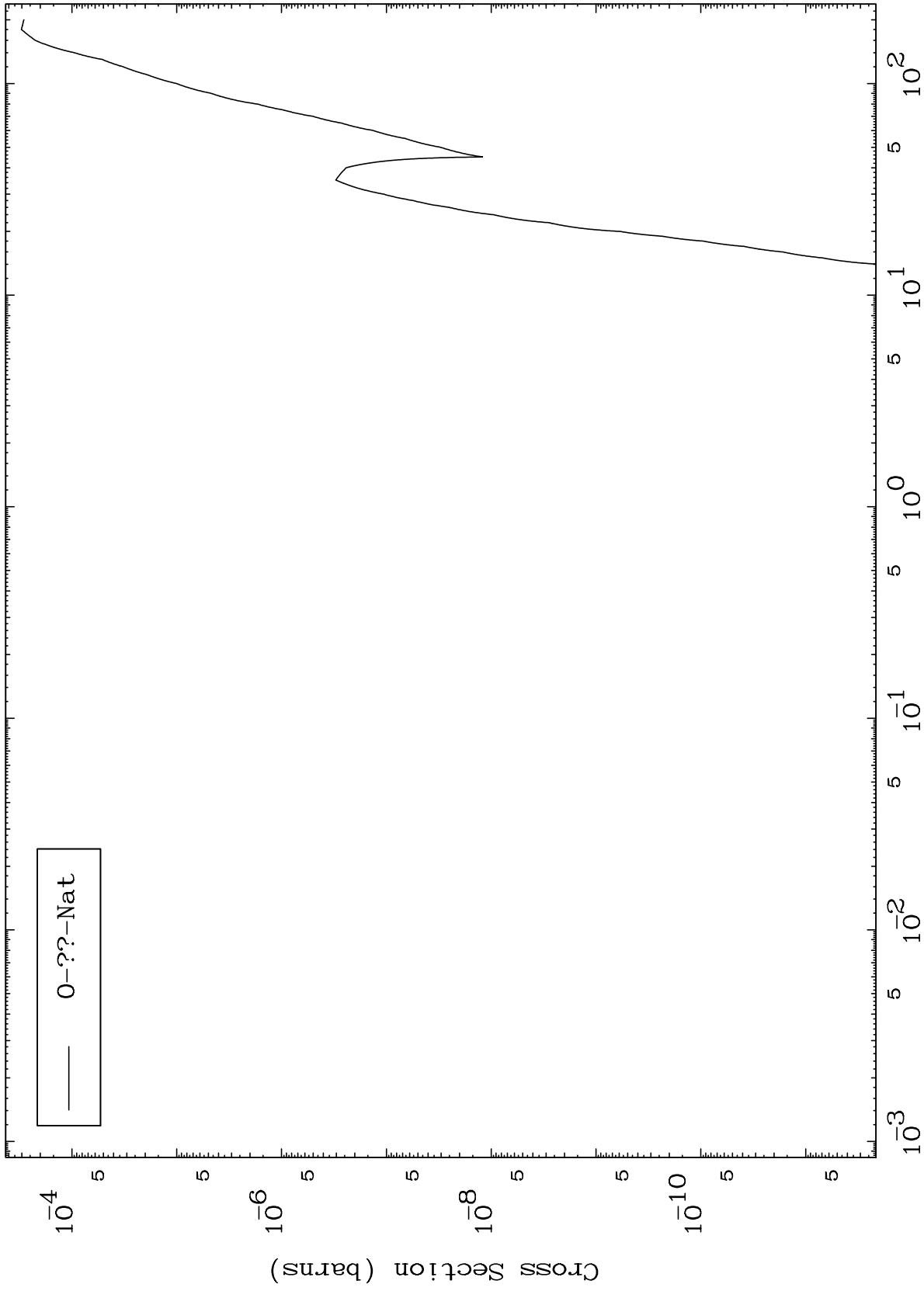
Incident Energy (MeV)

78-Pt-192

MAT 7831

Triton Fission
Radionuclide Production Cross Section

78-Pt-192



15

Incident Energy (MeV)

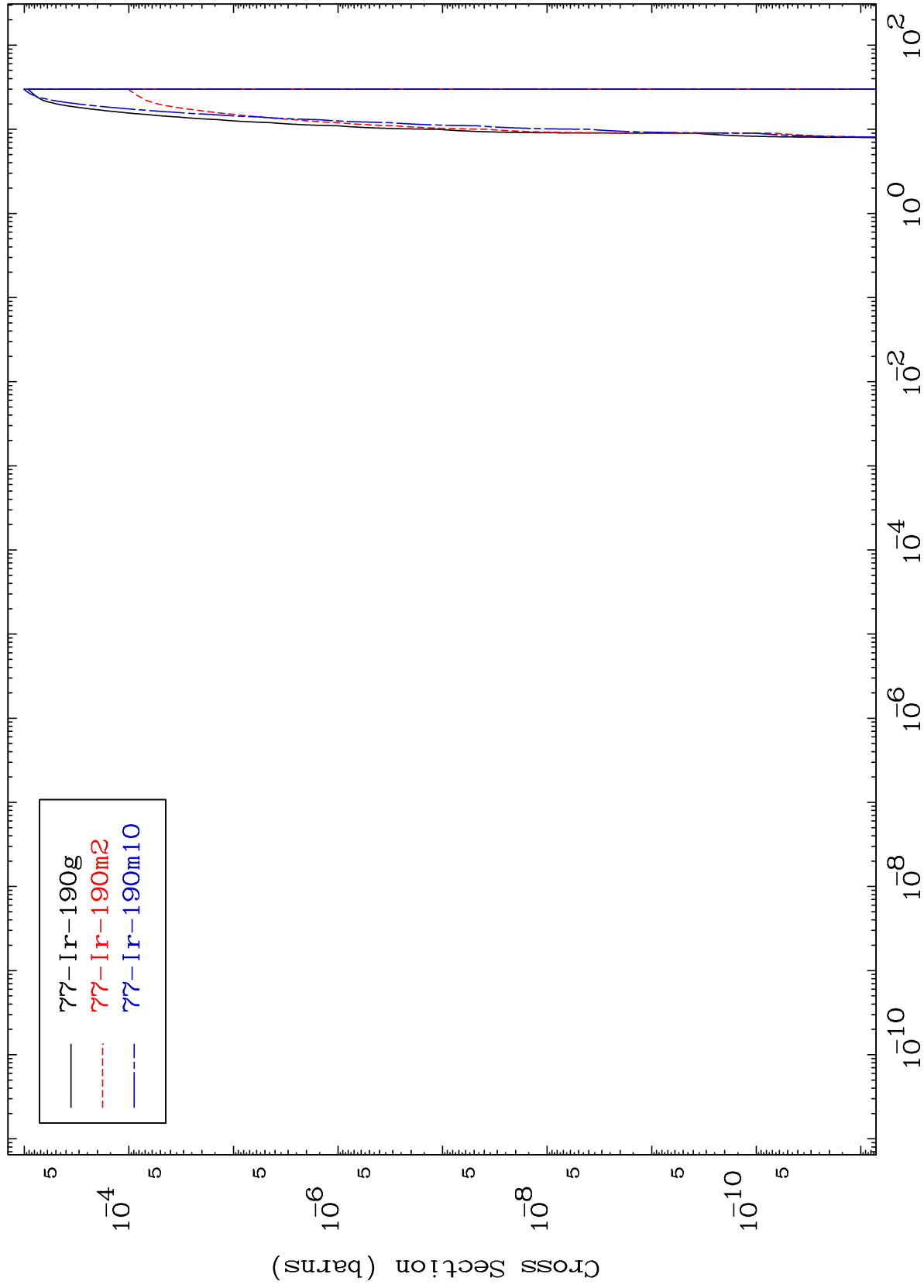
78-Pt-192

MAT 7831

(t,n') α

78-Pt-192

Radionuclide Production Cross Section



16

Incident Energy (MeV)

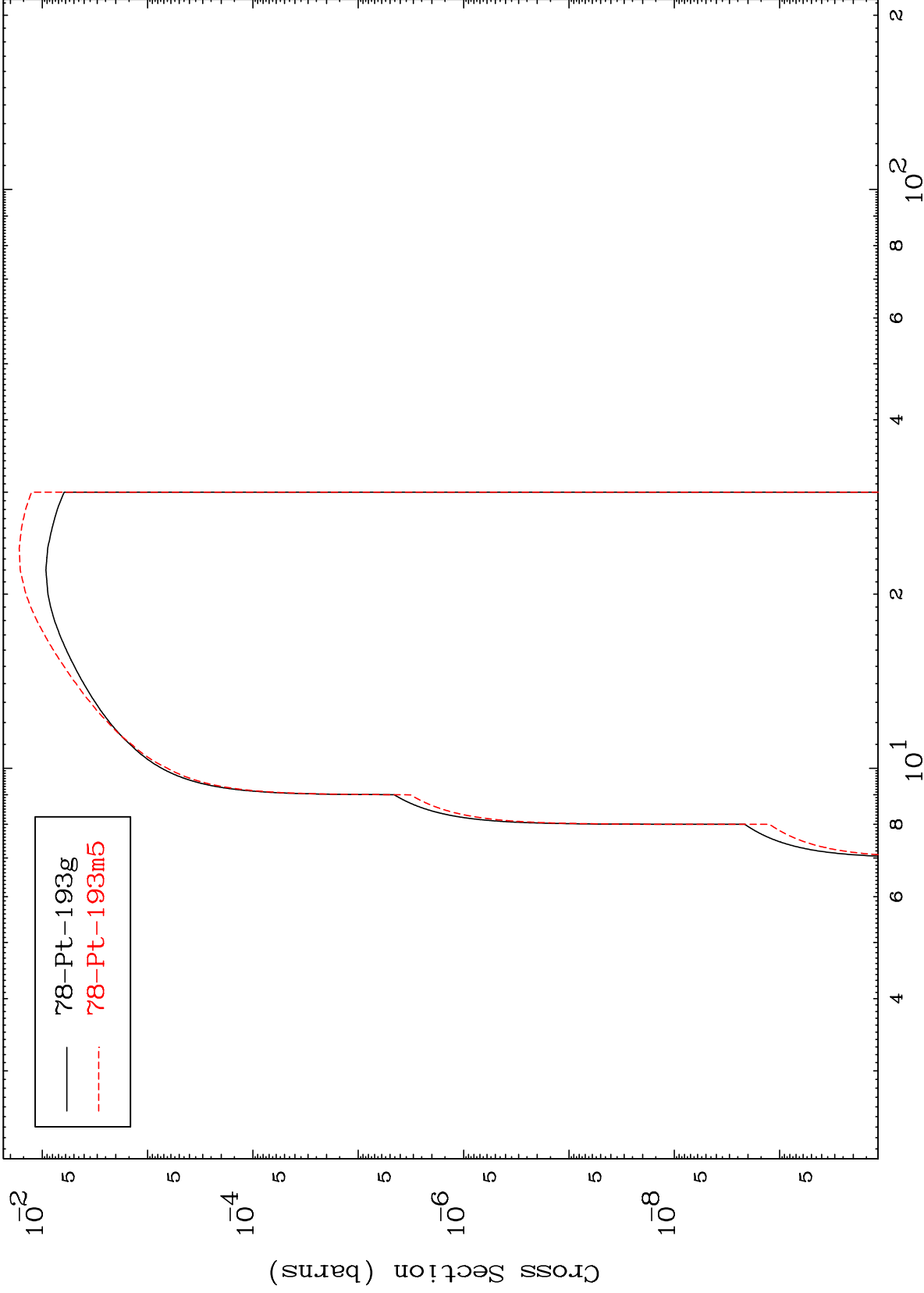
78-Pt-192

MAT 7831

(t,n') p

78-Pt-192

Radionuclide Production Cross Section



17

78-Pt-192

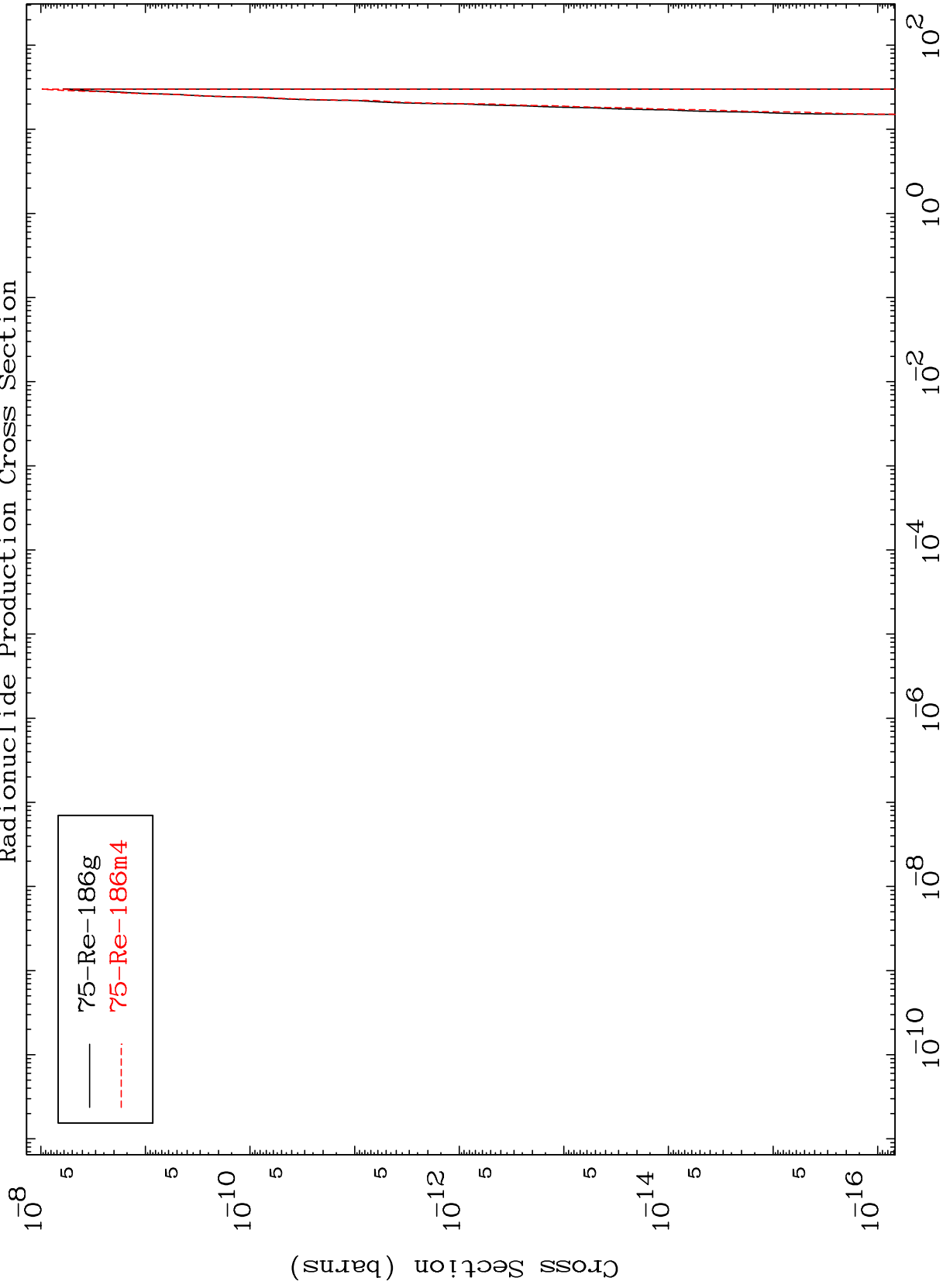
78-Pt-192

MAT 7831

(t,n') 2 α

78-Pt-192

Radionuclide Production Cross Section



18

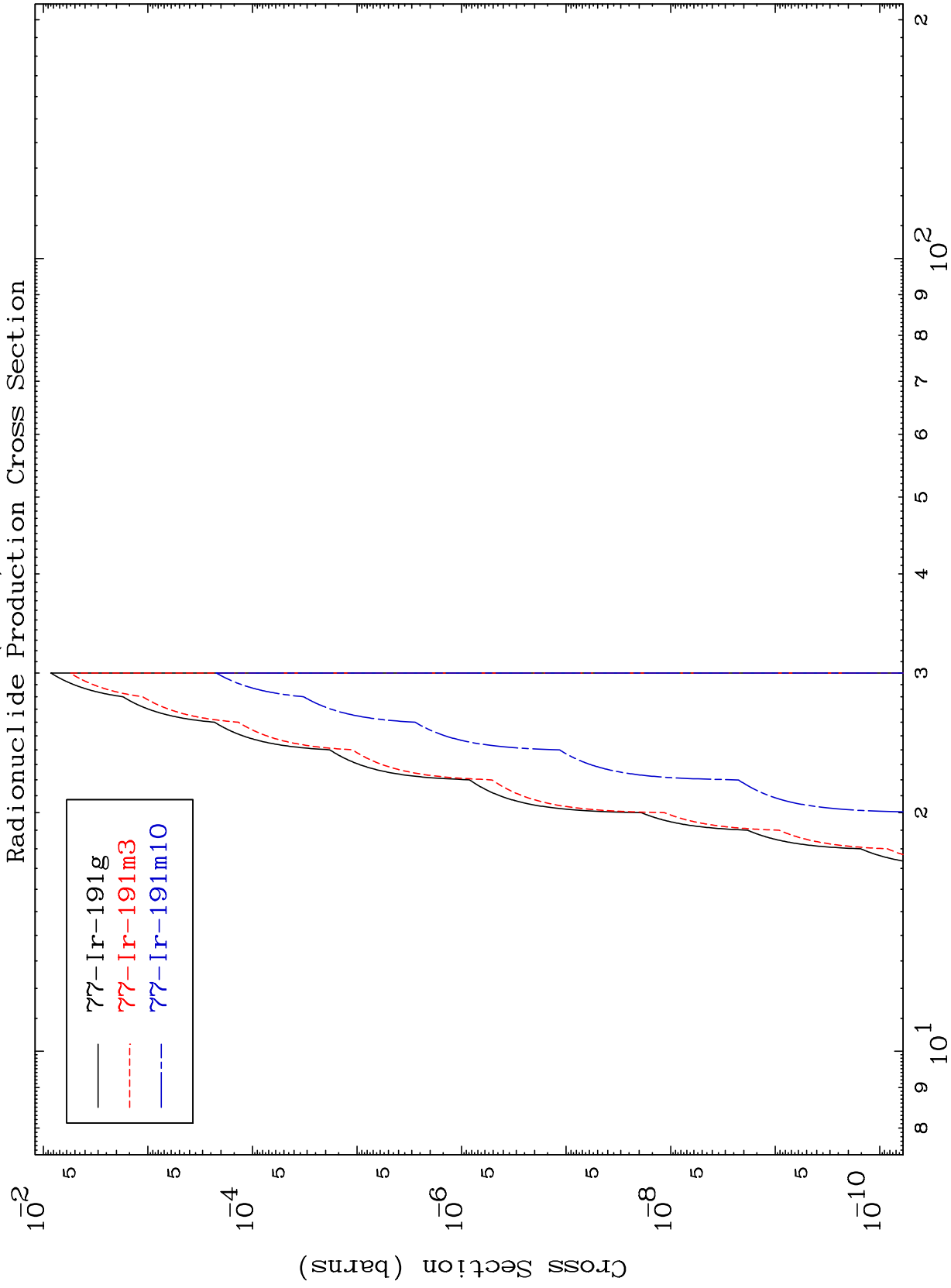
Incident Energy (MeV)

78-Pt-192

MAT 7831

(t, n') He-3

78-Pt-192



19

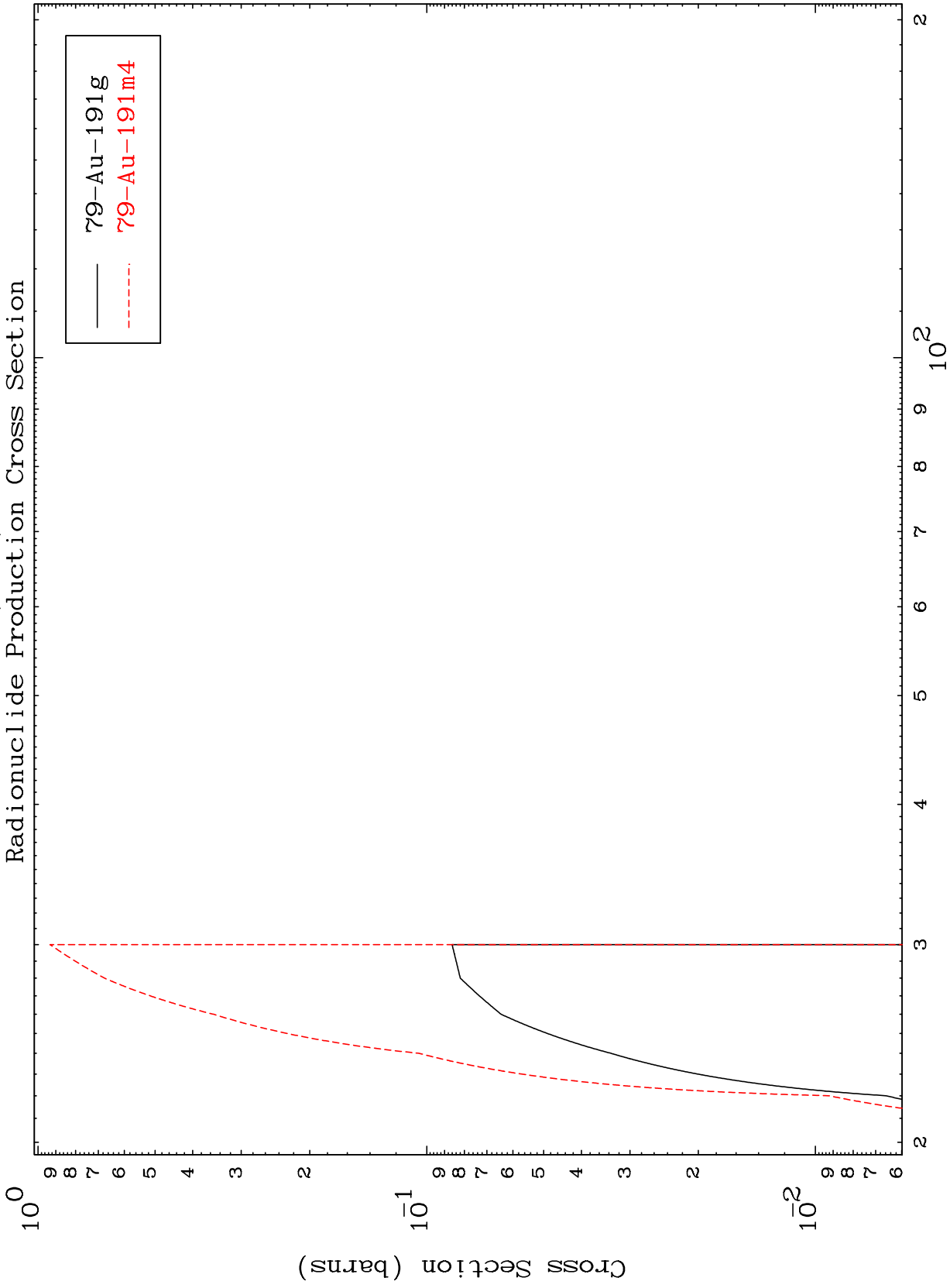
Incident Energy (MeV)

78-Pt-192

MAT 7831

78-Pt-192

(t,4n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

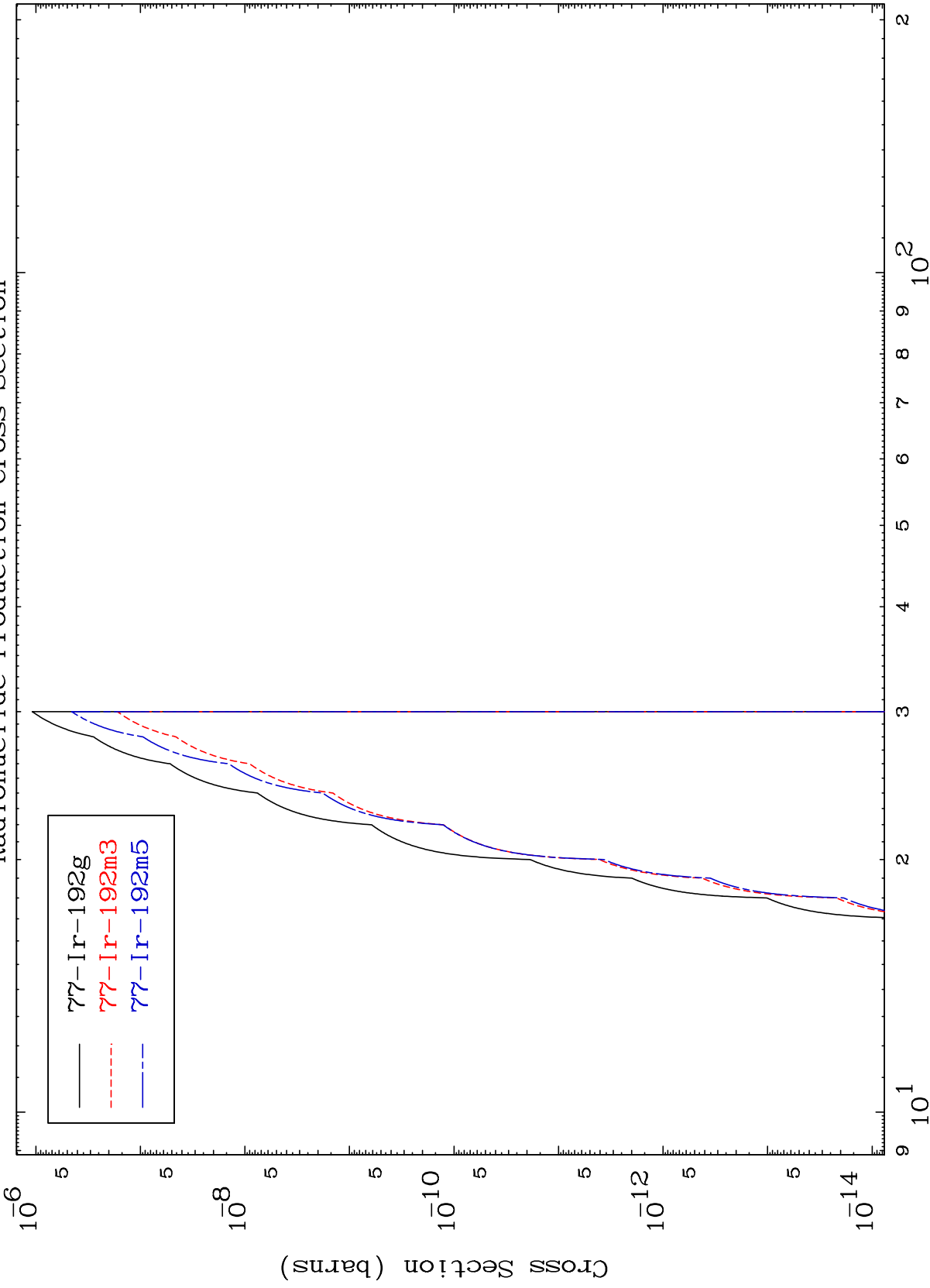
78-Pt-192

MAT 7831

(t,2n) p

78-Pt-192

Radionuclide Production Cross Section



21

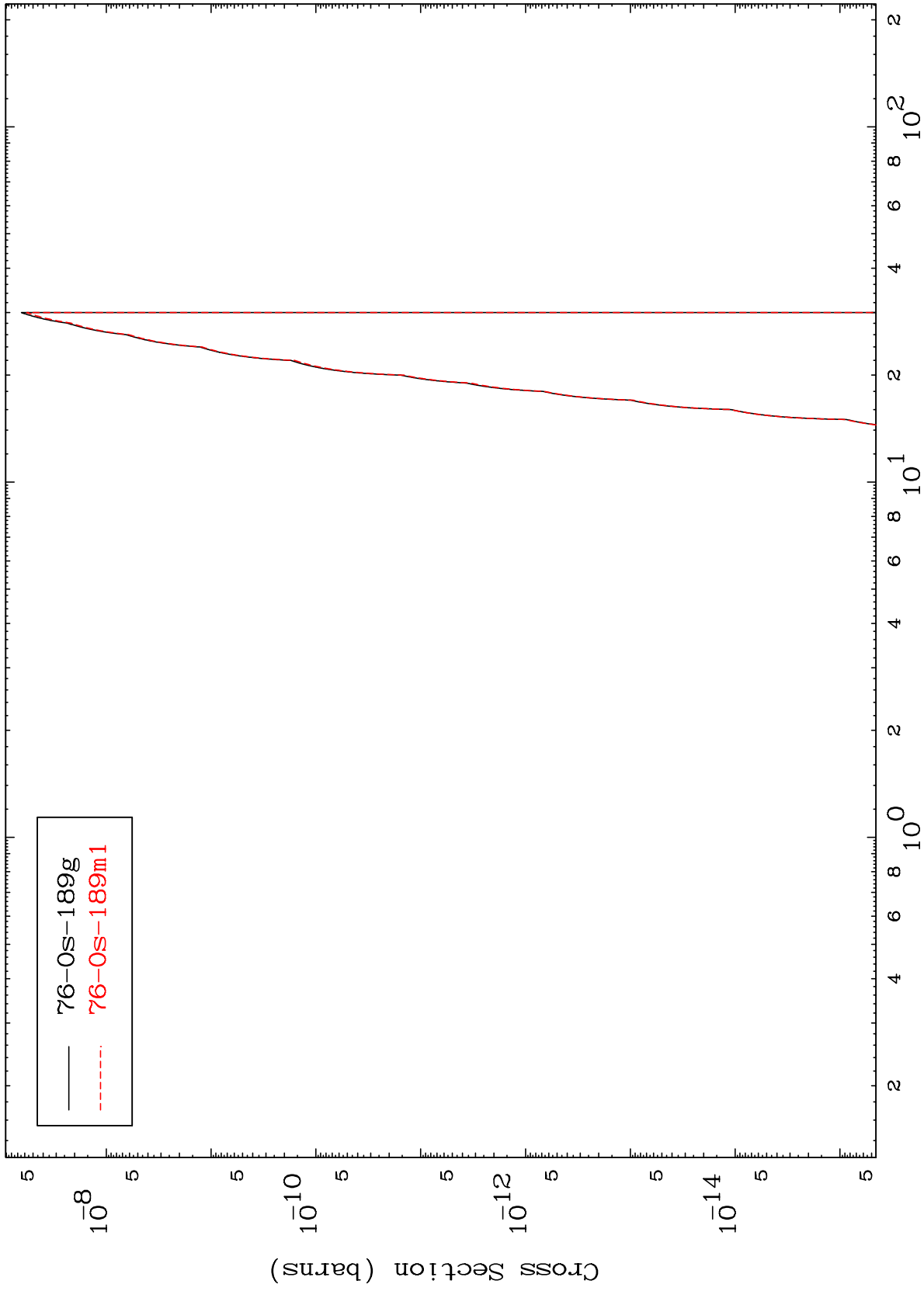
78-Pt-192

MAT 7831

(t,n') p α

78-Pt-192

Radionuclide Production Cross Section



22

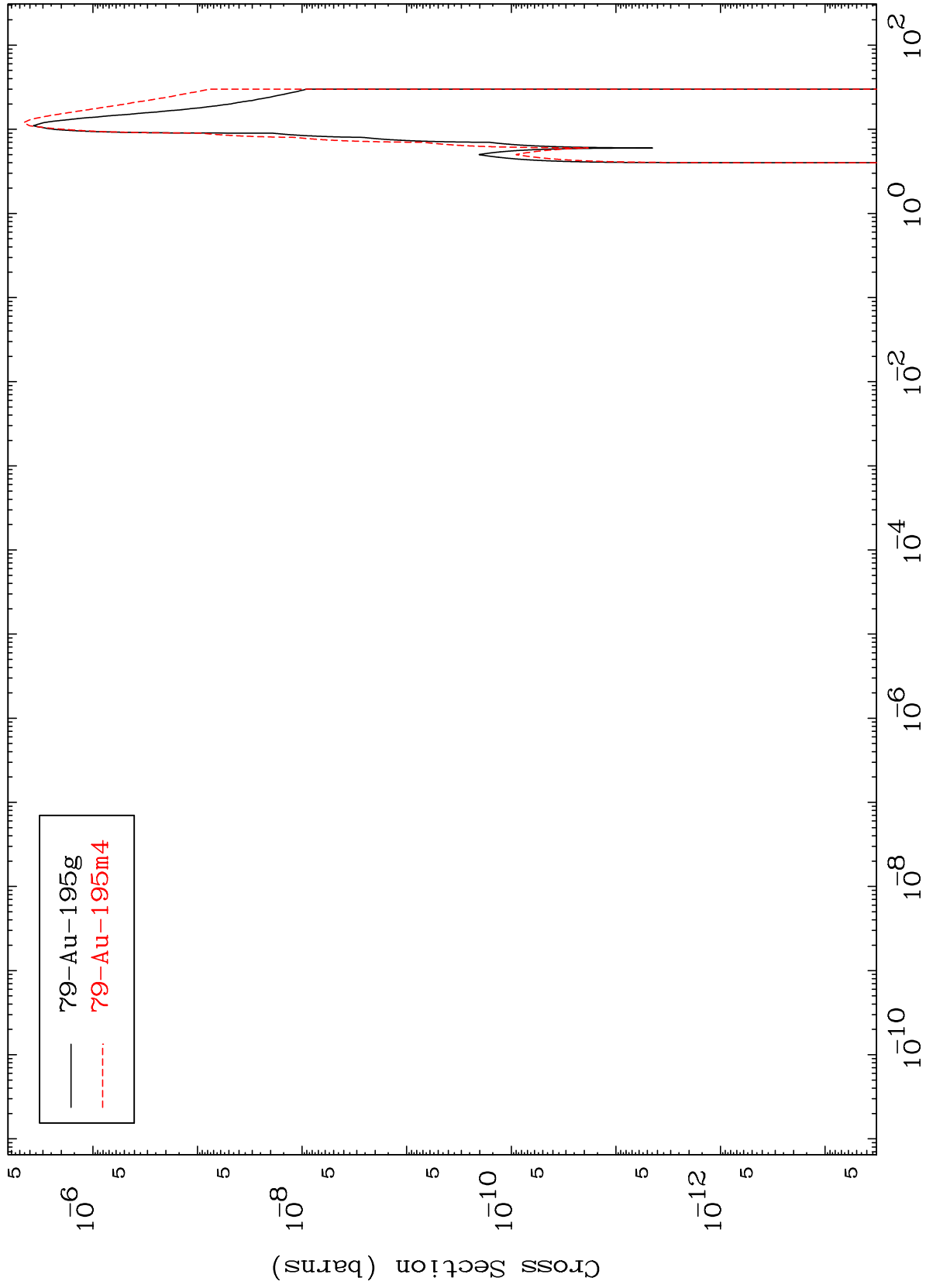
Incident Energy (MeV)

78-Pt-192

MAT 7831

(t,γ)
Radionuclide Production Cross Section

78-Pt-192



23

Incident Energy (MeV)

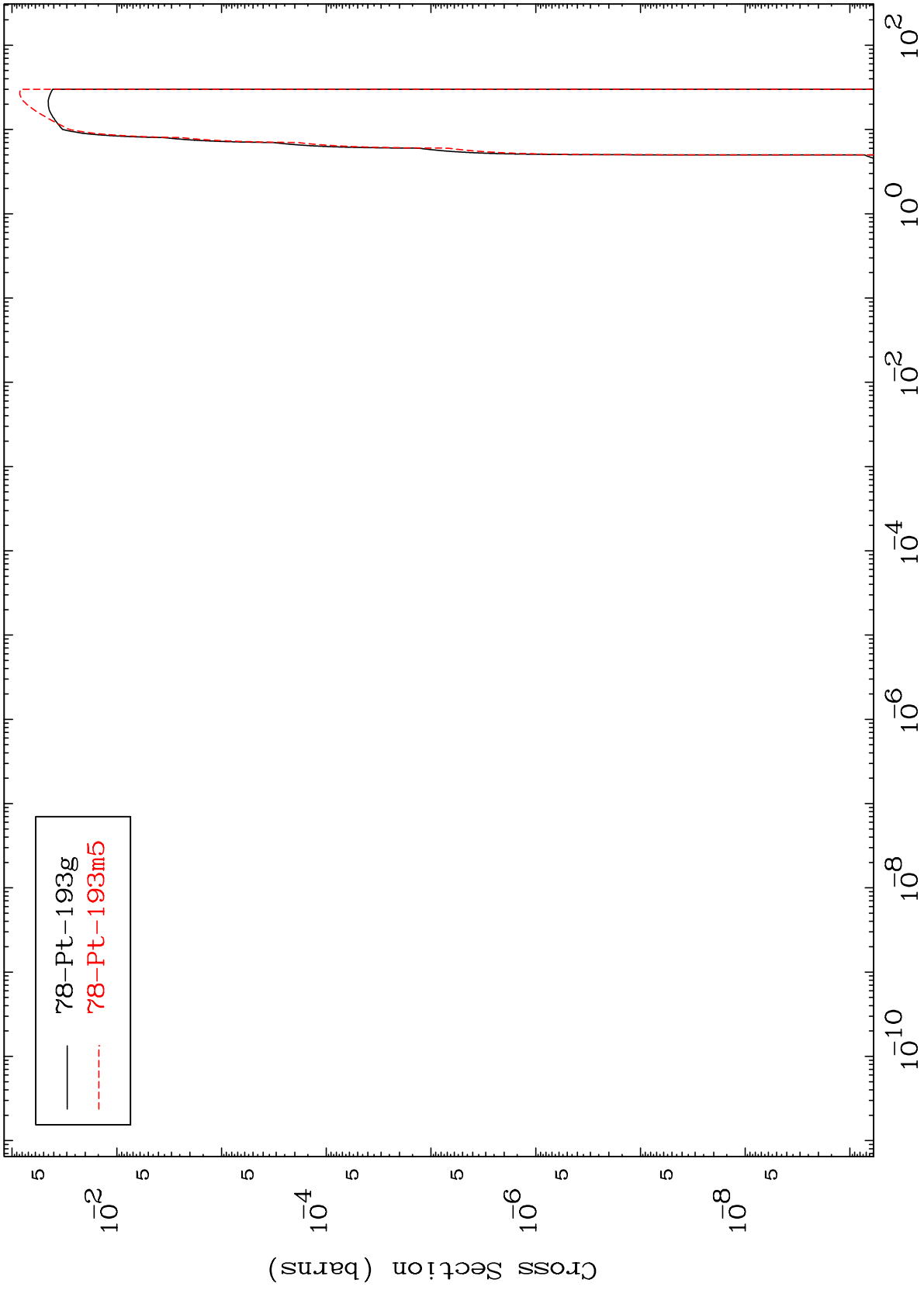
78-Pt-192

MAT 7831

(t,d)

78-Pt-192

Radionuclide Production Cross Section



24

Incident Energy (MeV)

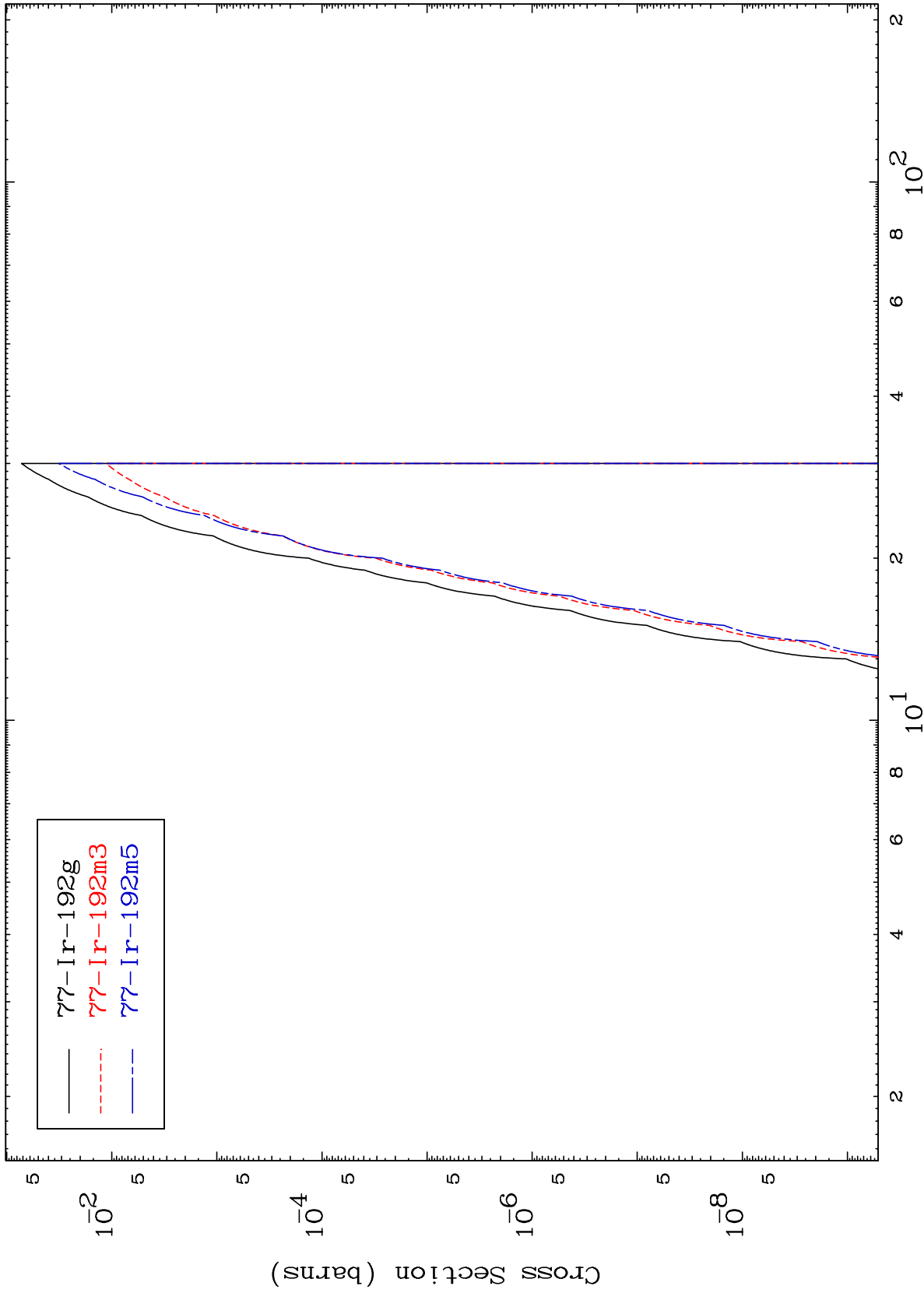
78-Pt-192

MAT 7831

(t, He-3)

78-Pt-192

Radionuclide Production Cross Section



25

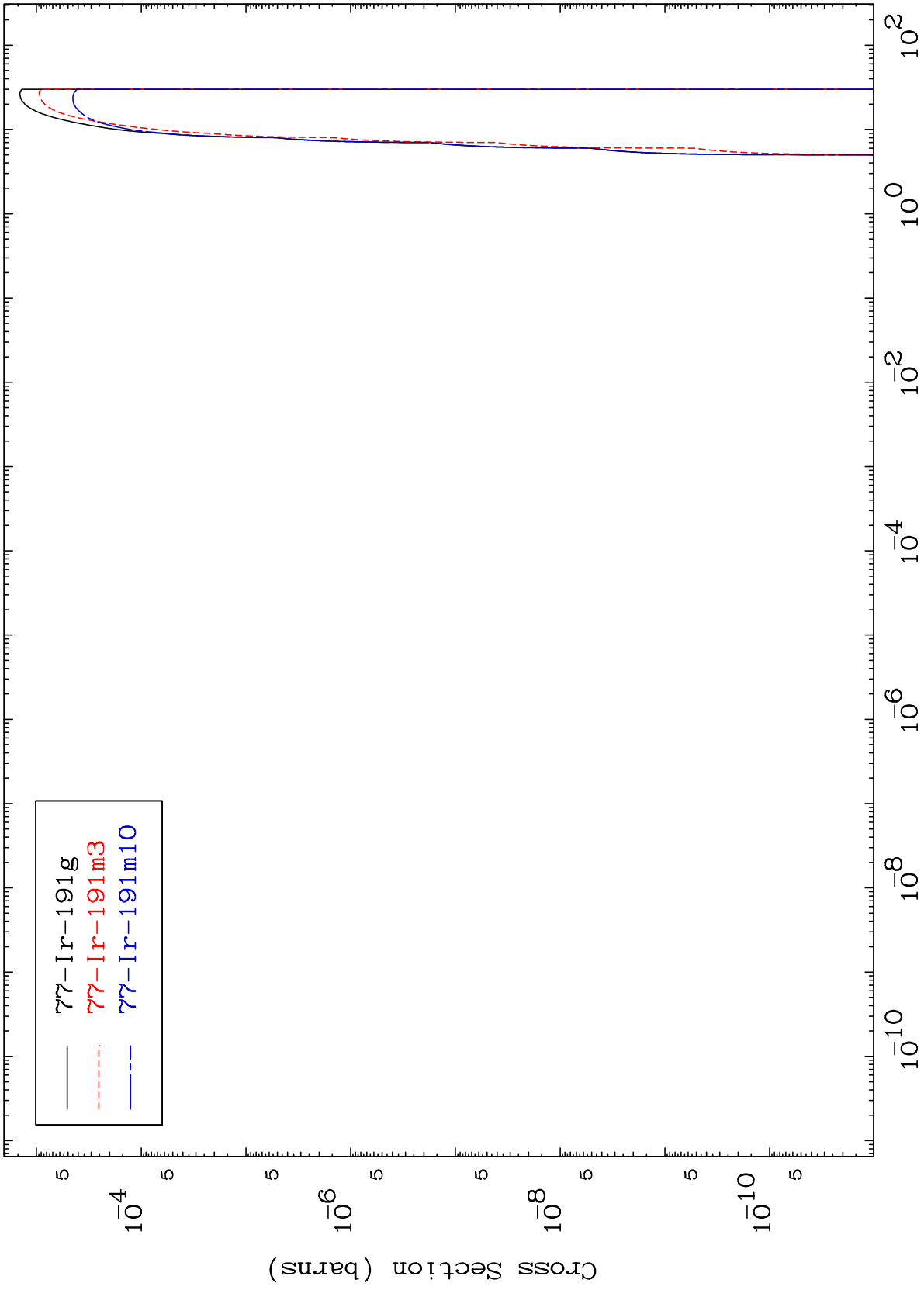
Incident Energy (MeV)

78-Pt-192

MAT 7831

(t,α)
Radionuclide Production Cross Section

78-Pt-192



26

Incident Energy (MeV)

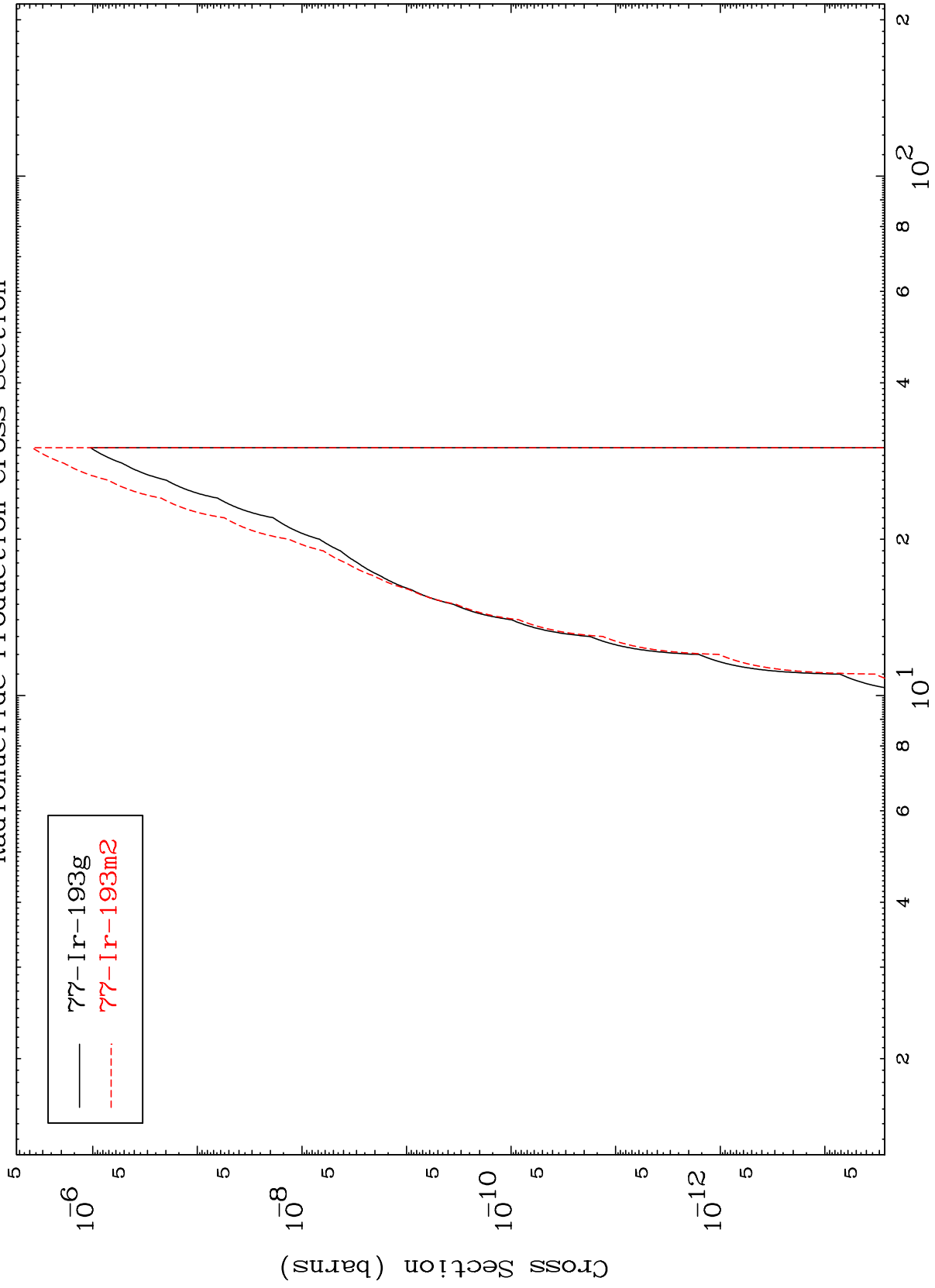
78-Pt-192

MAT 7831

(t,2p)

78-Pt-192

Radionuclide Production Cross Section



27

Incident Energy (MeV)

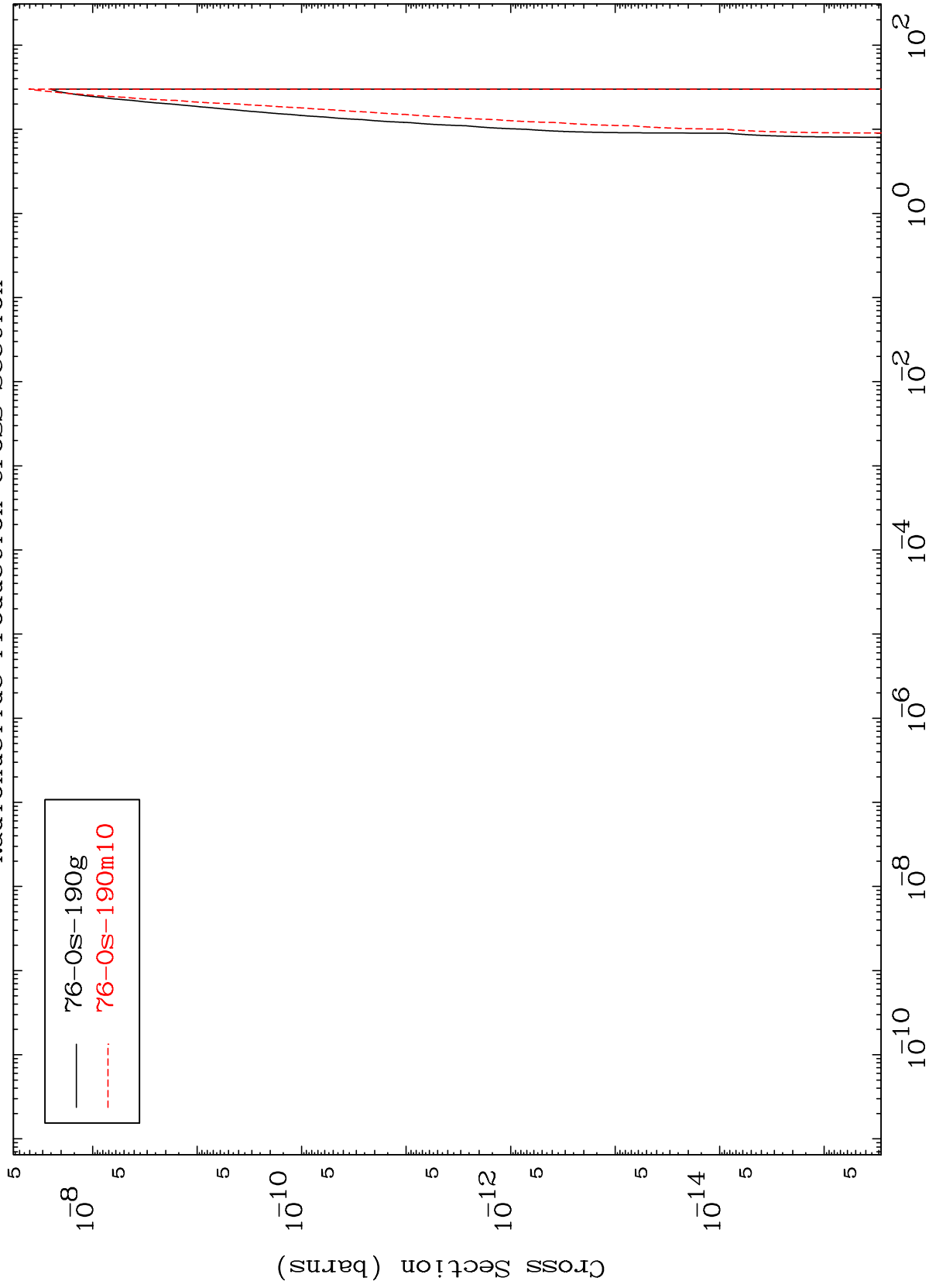
78-Pt-192

MAT 7831

(t,p) α

78-Pt-192

Radionuclide Production Cross Section



28

Incident Energy (MeV)

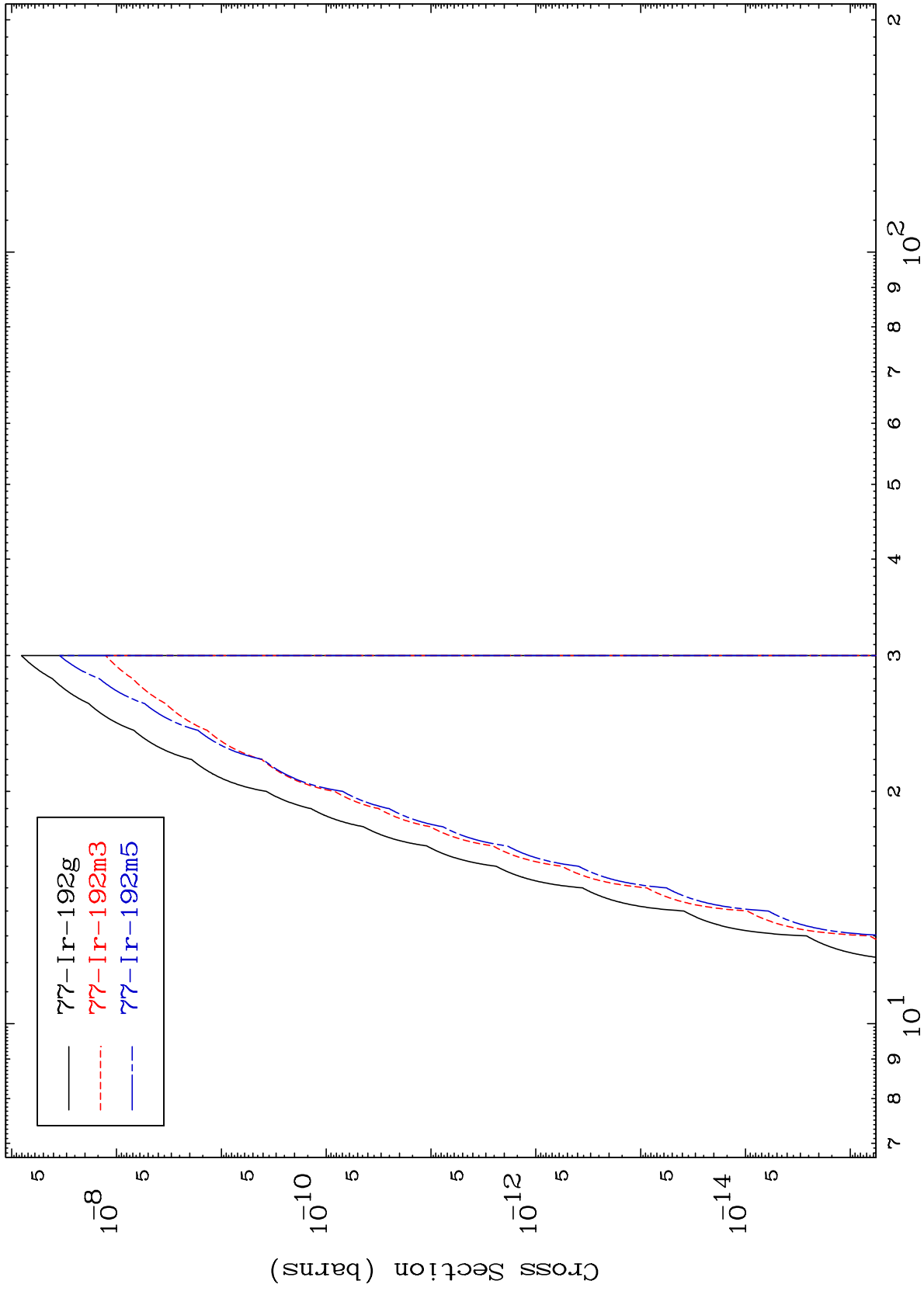
78-Pt-192

MAT 7831

(t,p) d

78-Pt-192

Radionuclide Production Cross Section



29

Incident Energy (MeV)

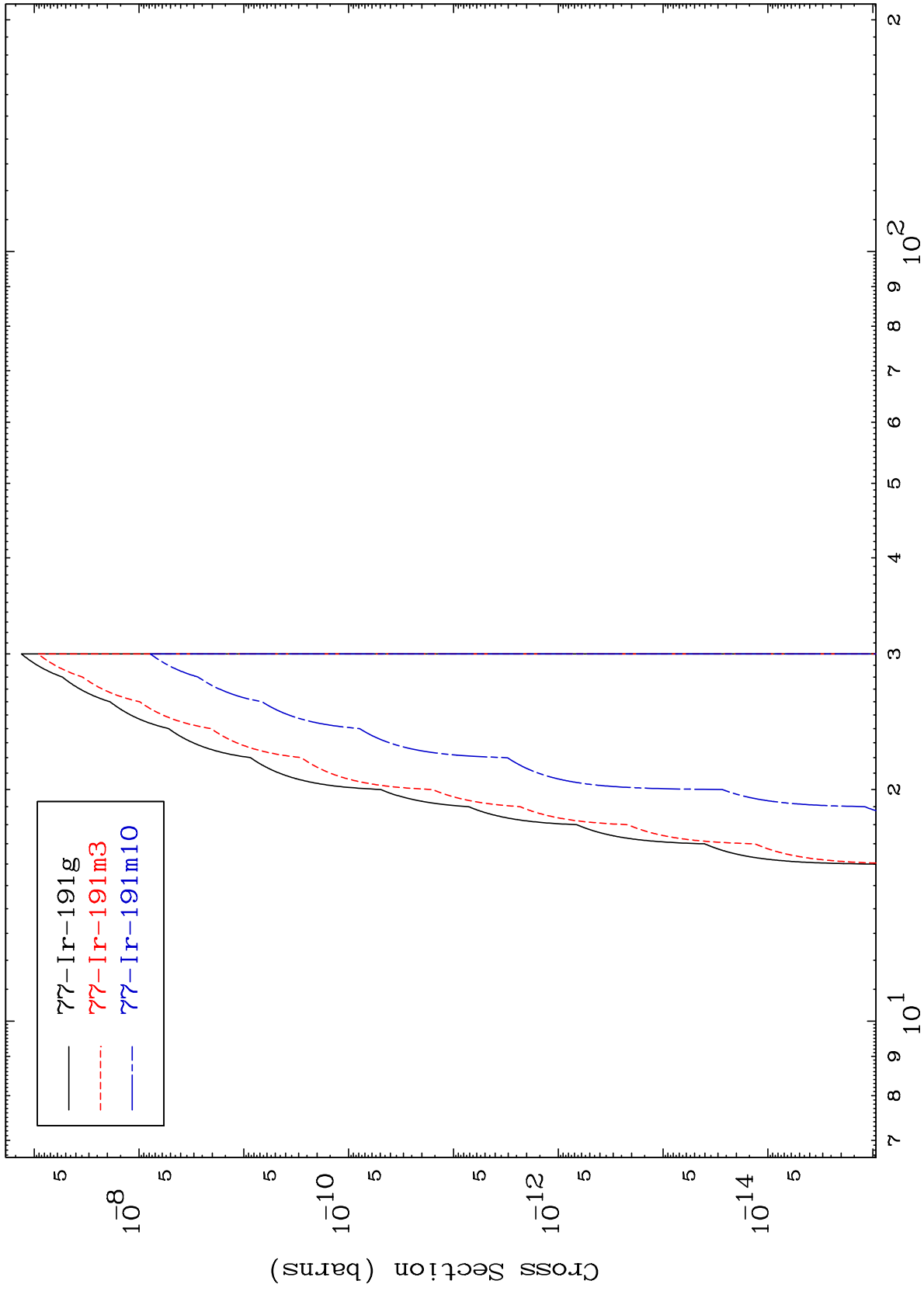
78-Pt-192

MAT 7831

(t,p) t

78-Pt-192

Radionuclide Production Cross Section



30

Incident Energy (MeV)

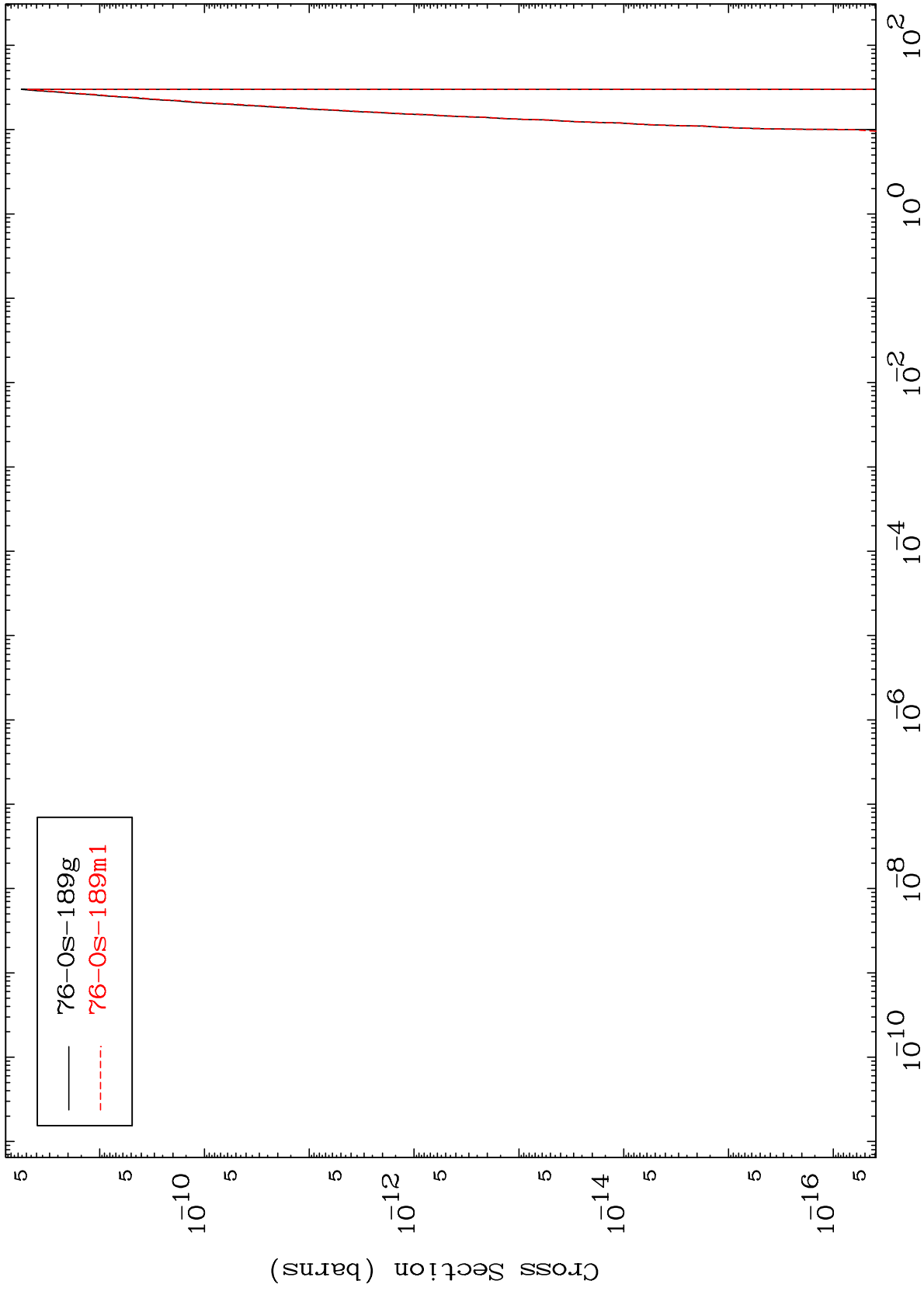
78-Pt-192

MAT 7831

(t,d) α

78-Pt-192

Radionuclide Production Cross Section



31

Incident Energy (MeV)

78-Pt-192