

Program EVALPLOT
(Version 2018-1)

by

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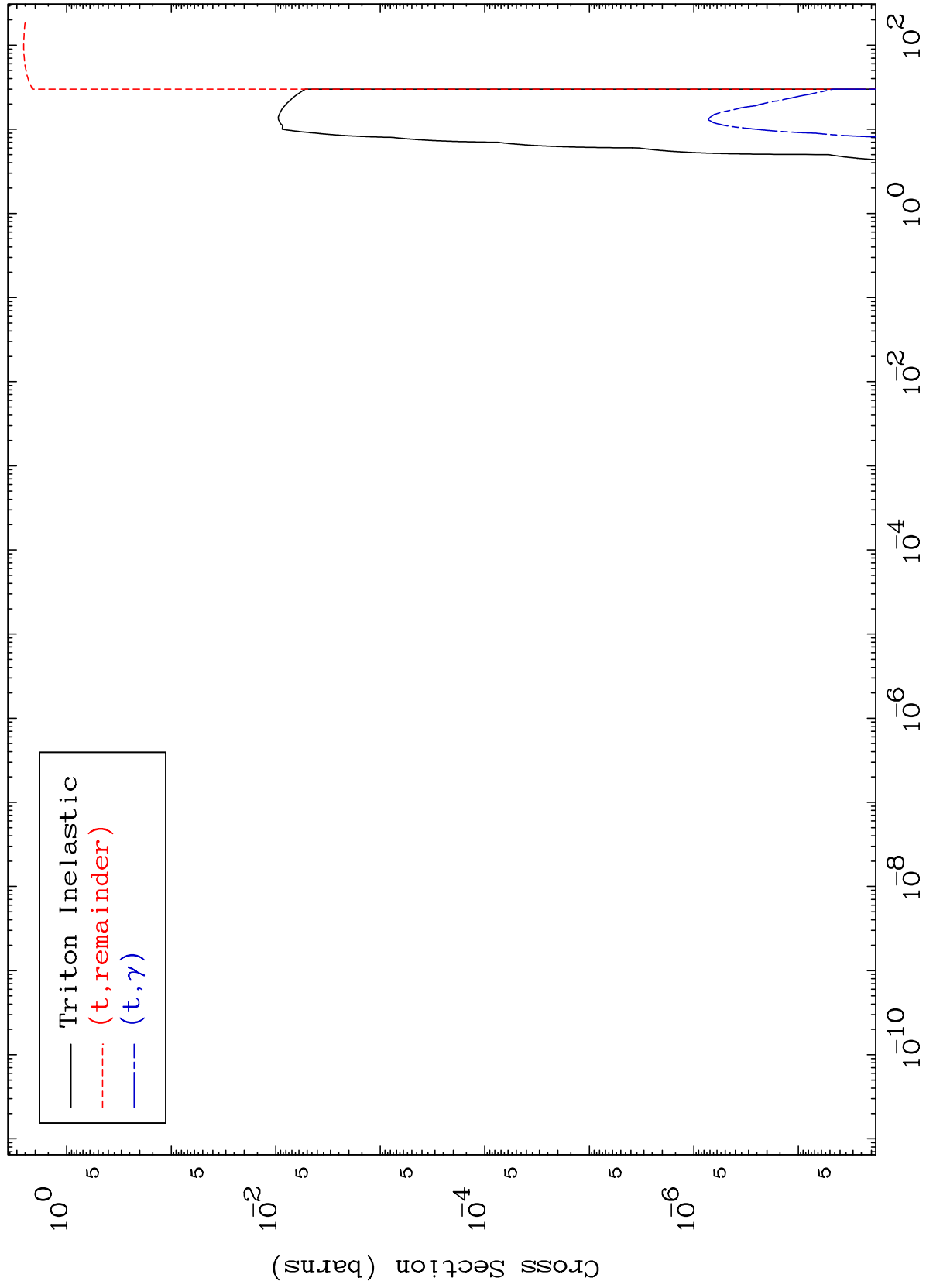
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7928

Triton Major
0 Kelvin Cross Sections

79-Au-198

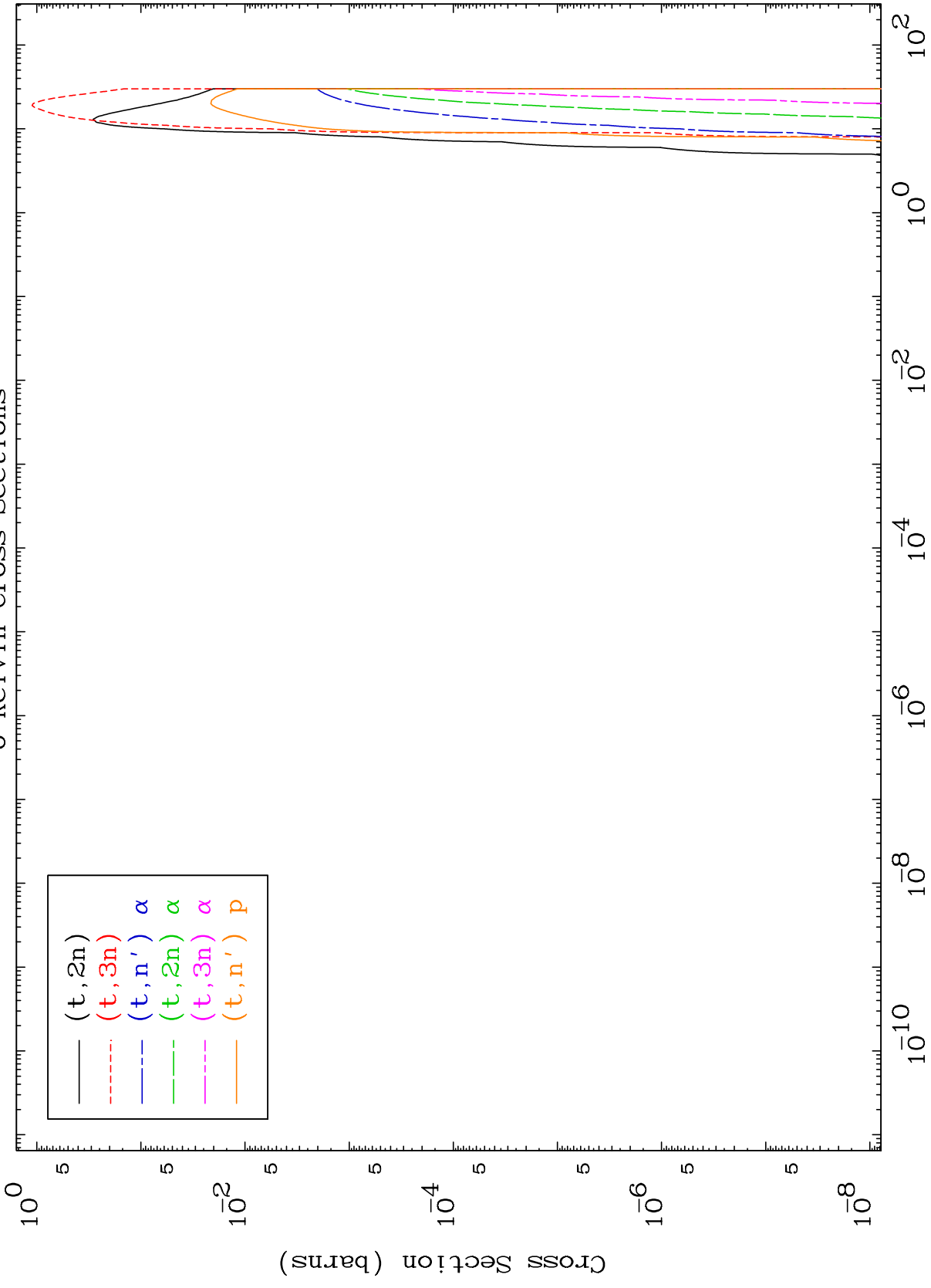


79-Au-198

MAT 7928

Triton Neutron Production
0 Kelvin Cross Sections

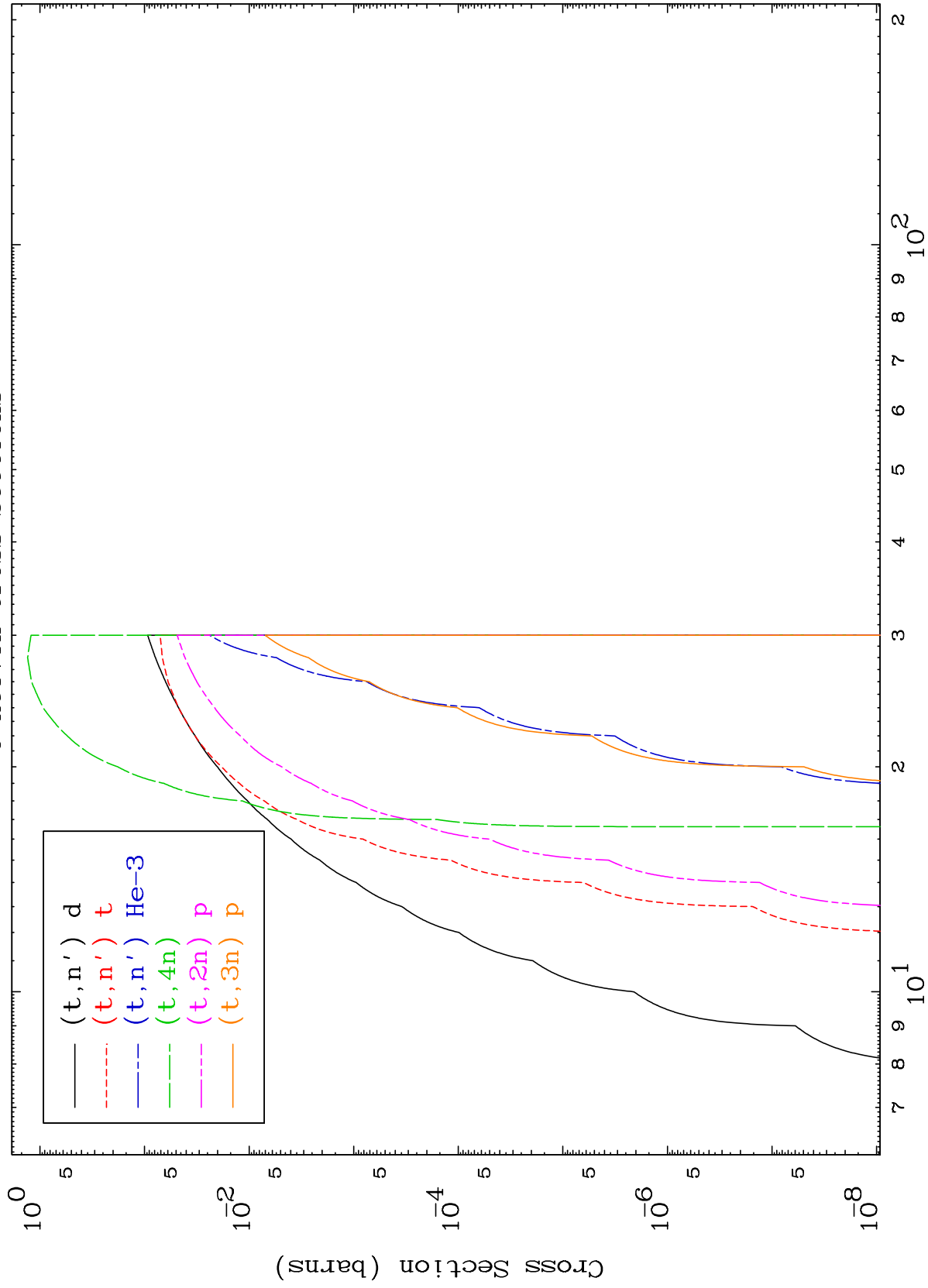
79-Au-198



2

Incident Energy (MeV)

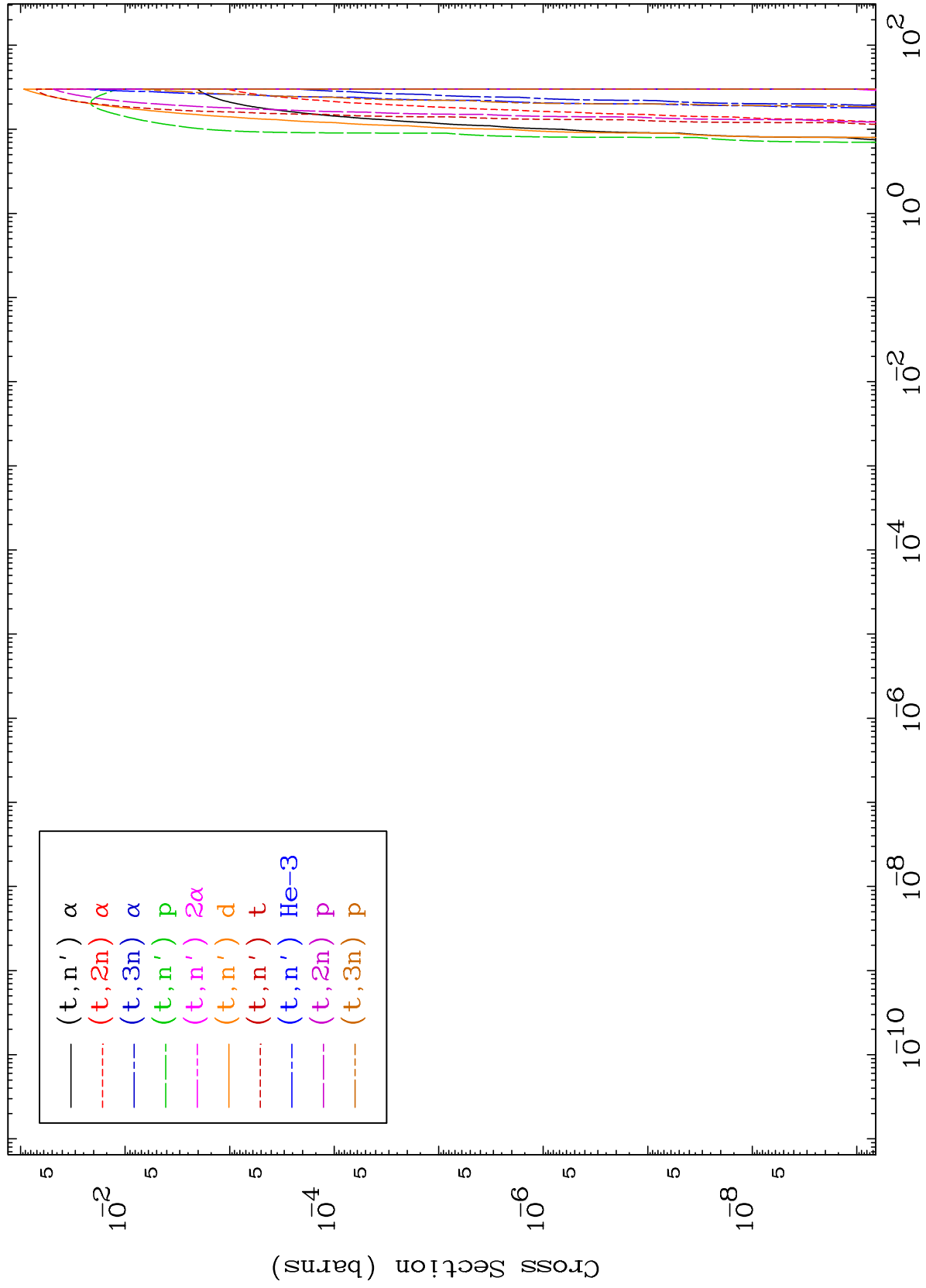
79-Au-198



MAT 7928

Triton Charged Particle
0 Kelvin Cross Sections

79-Au-198

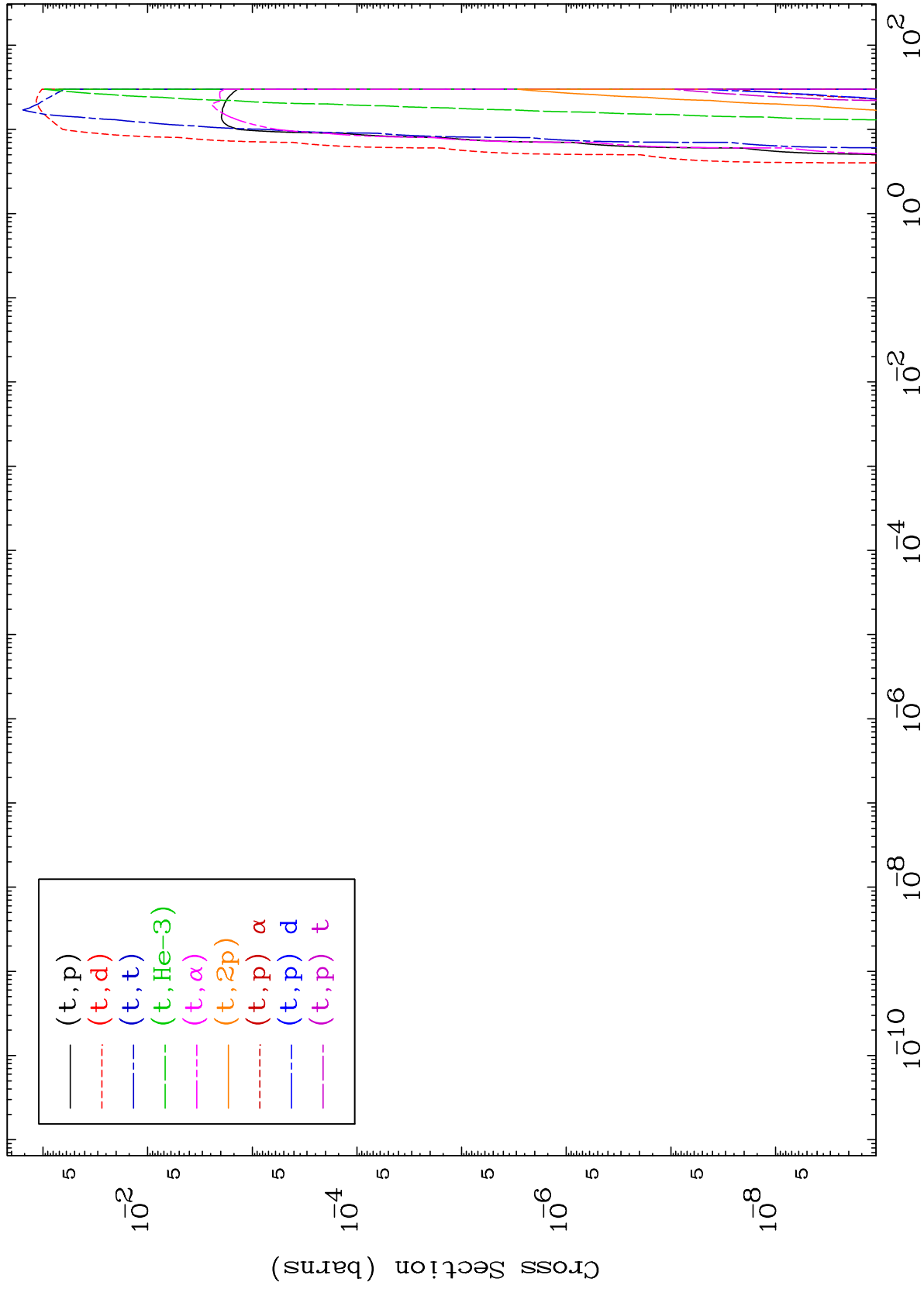


79-Au-198

MAT 7928

Triton Charged Particle
0 Kelvin Cross Sections

79-Au-198



5

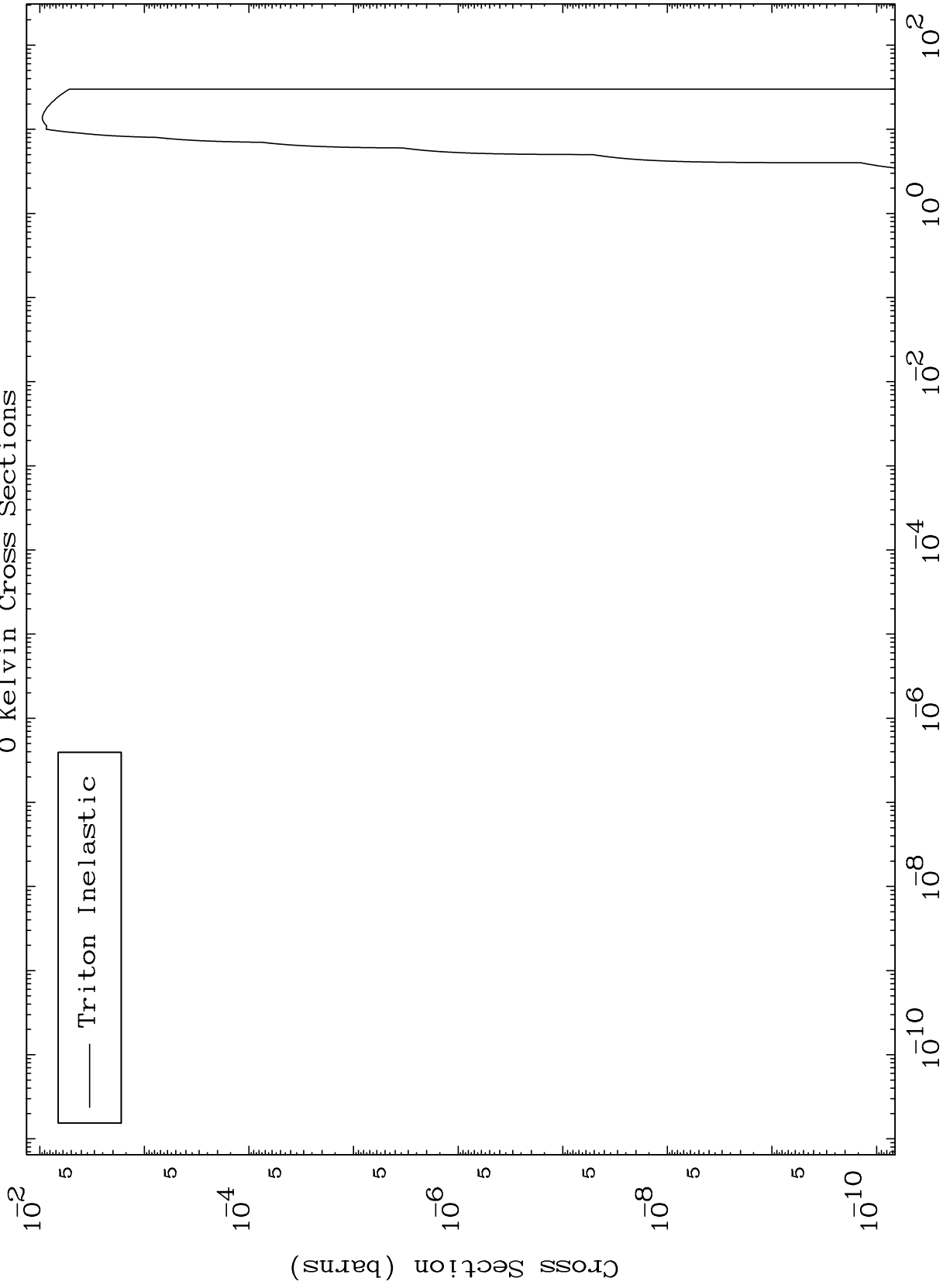
Incident Energy (MeV)

79-Au-198

MAT 7928

(t,n') Level
0 Kelvin Cross Sections

79-Au-198



6

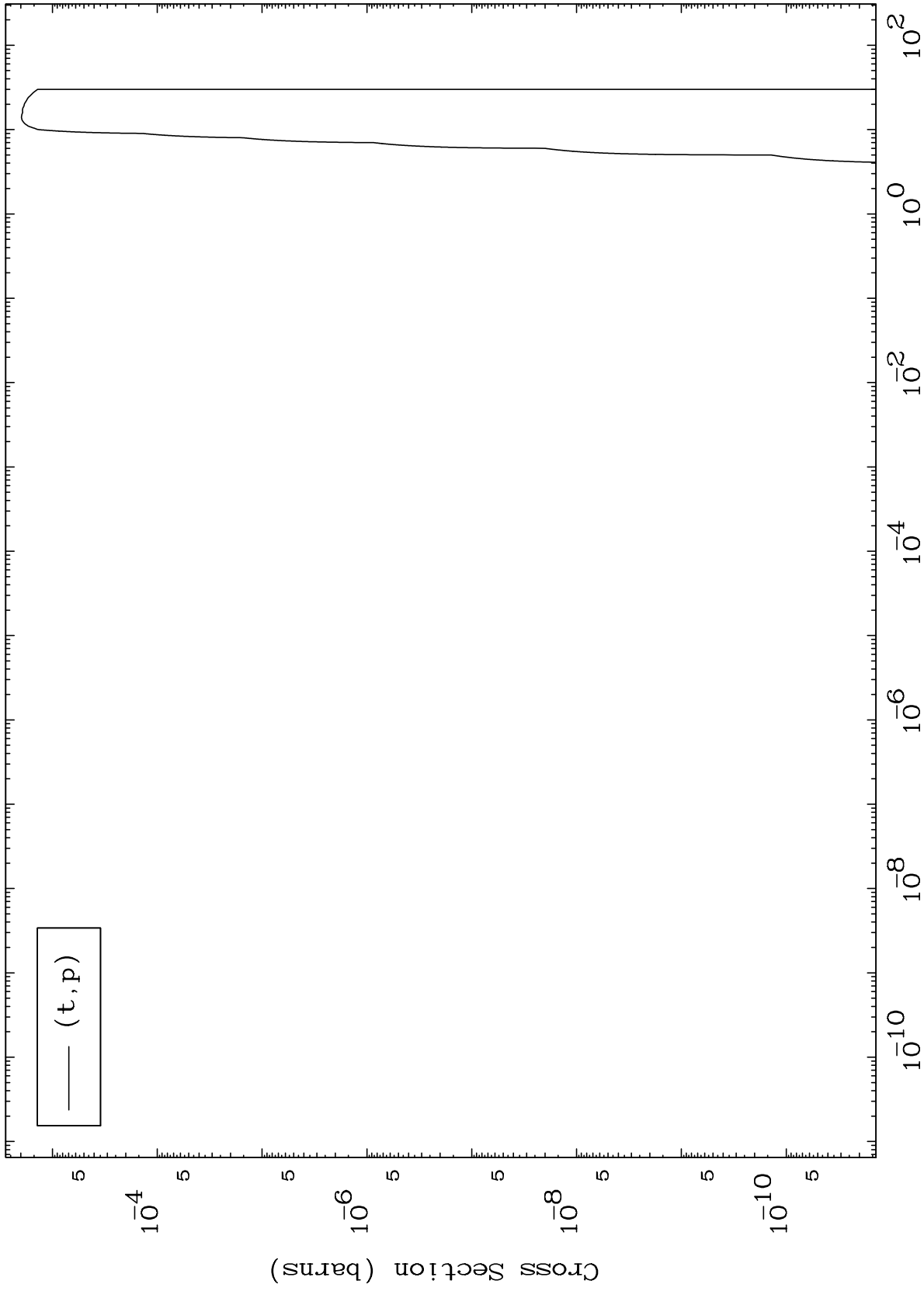
Incident Energy (MeV)

79-Au-198

MAT 7928

(t,p) Levels
0 Kelvin Cross Sections

79-Au-198



7

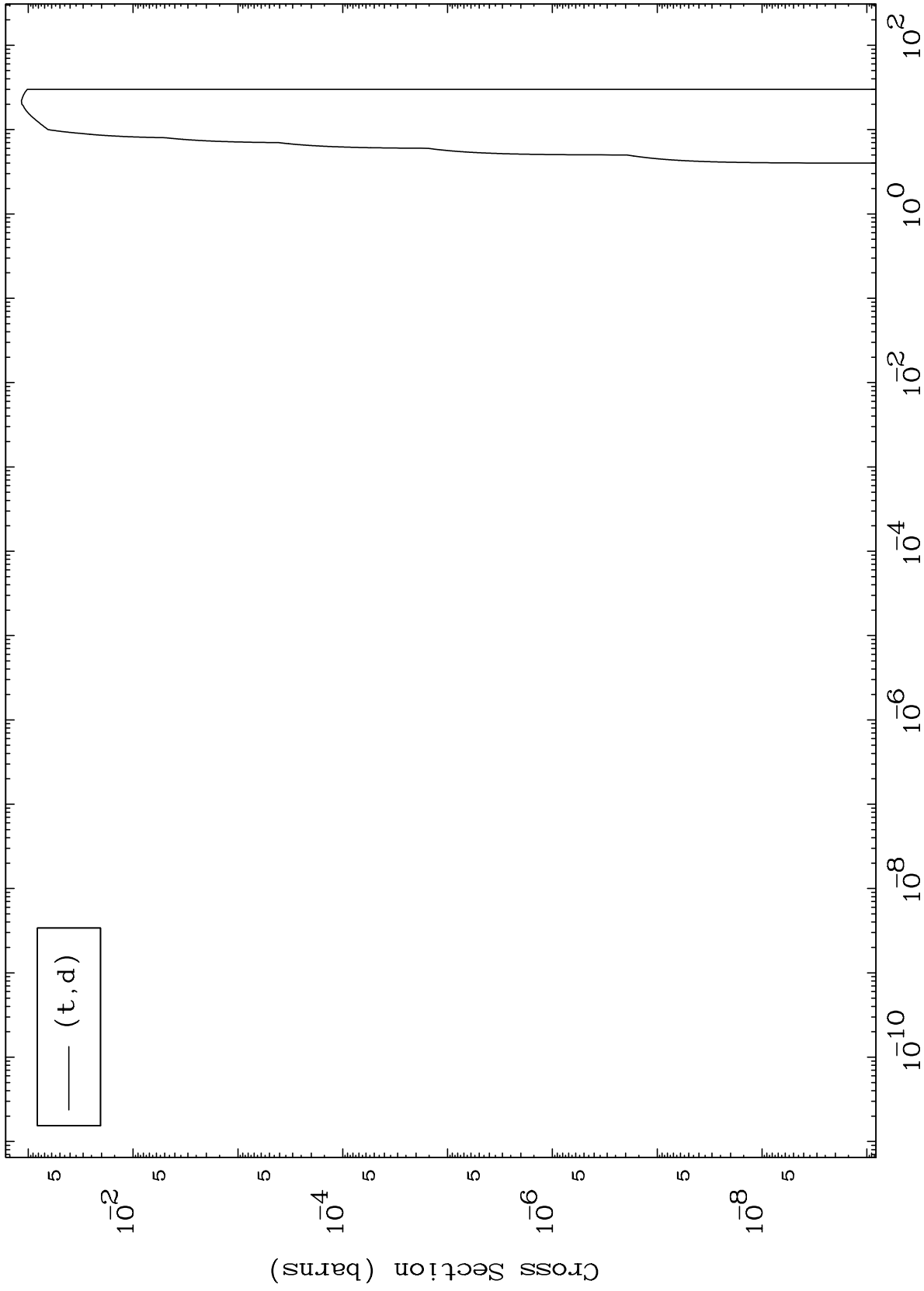
Incident Energy (MeV)

79-Au-198

MAT 7928

(t,d) Levels
0 Kelvin Cross Sections

79-Au-198



8

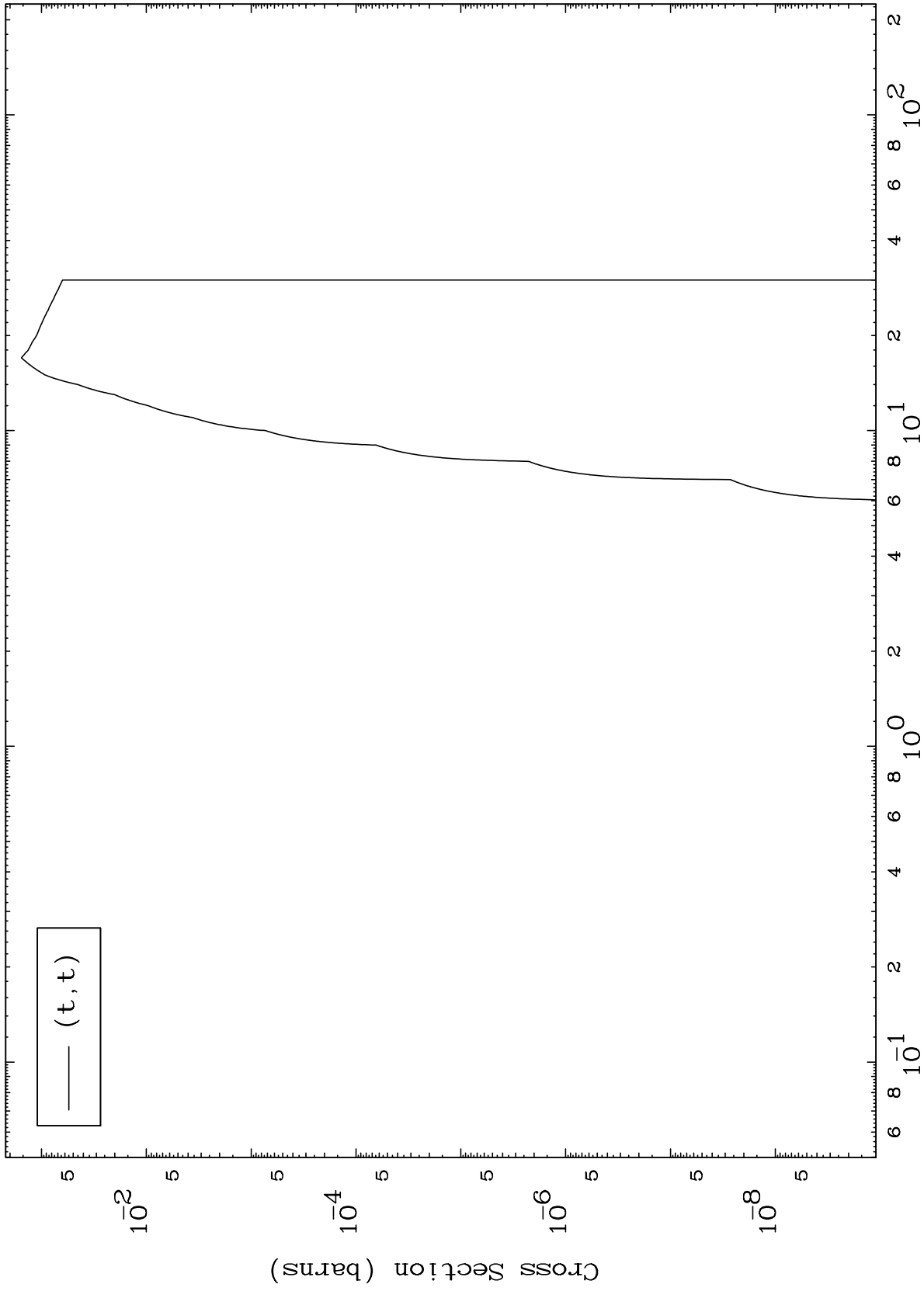
Incident Energy (MeV)

79-Au-198

MAT 7928

(t,t) Levels
0 Kelvin Cross Sections

79-Au-198



9

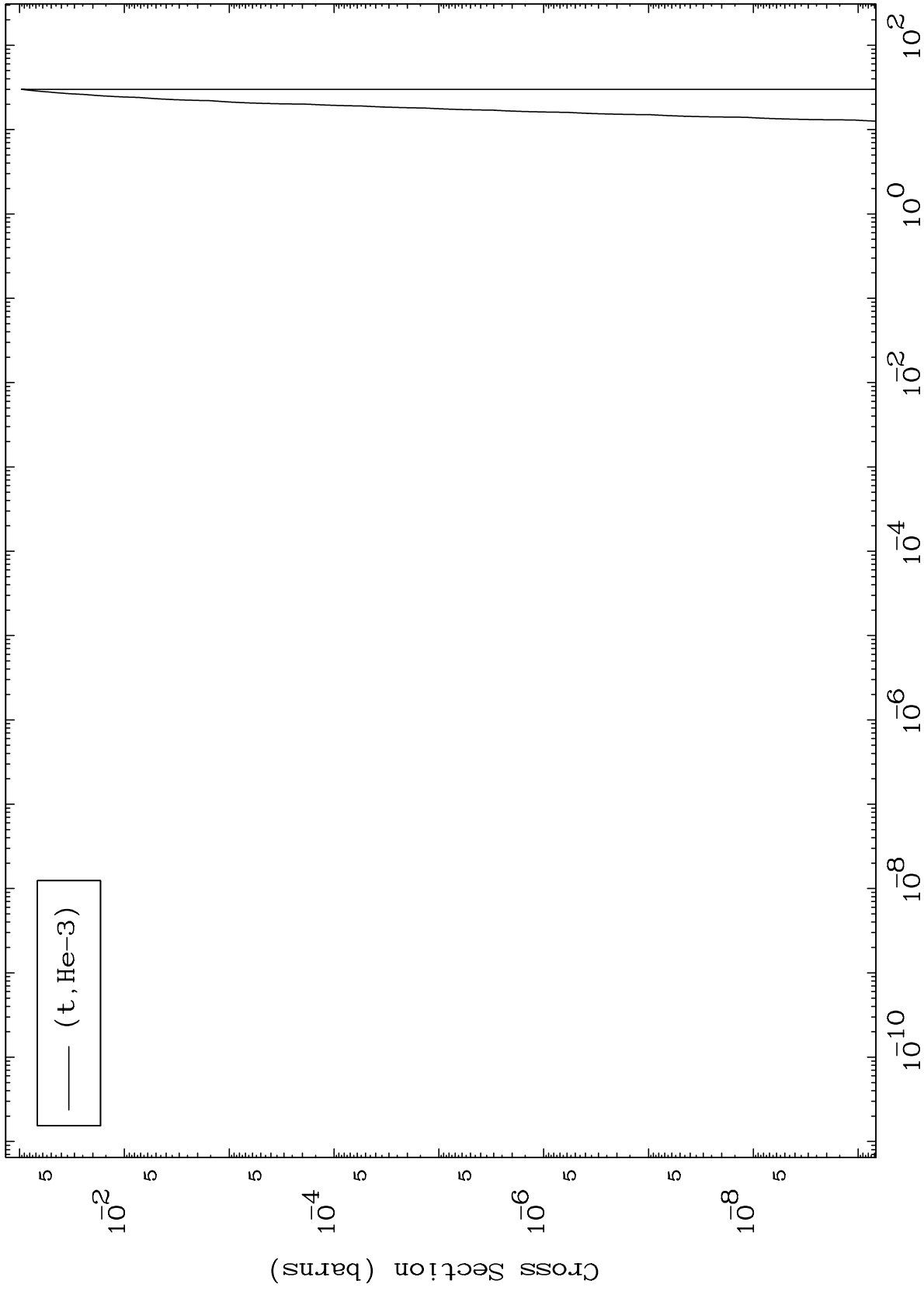
Incident Energy (MeV)

79-Au-198

MAT 7928

(t,He3) Levels
0 Kelvin Cross Sections

79-Au-198



10

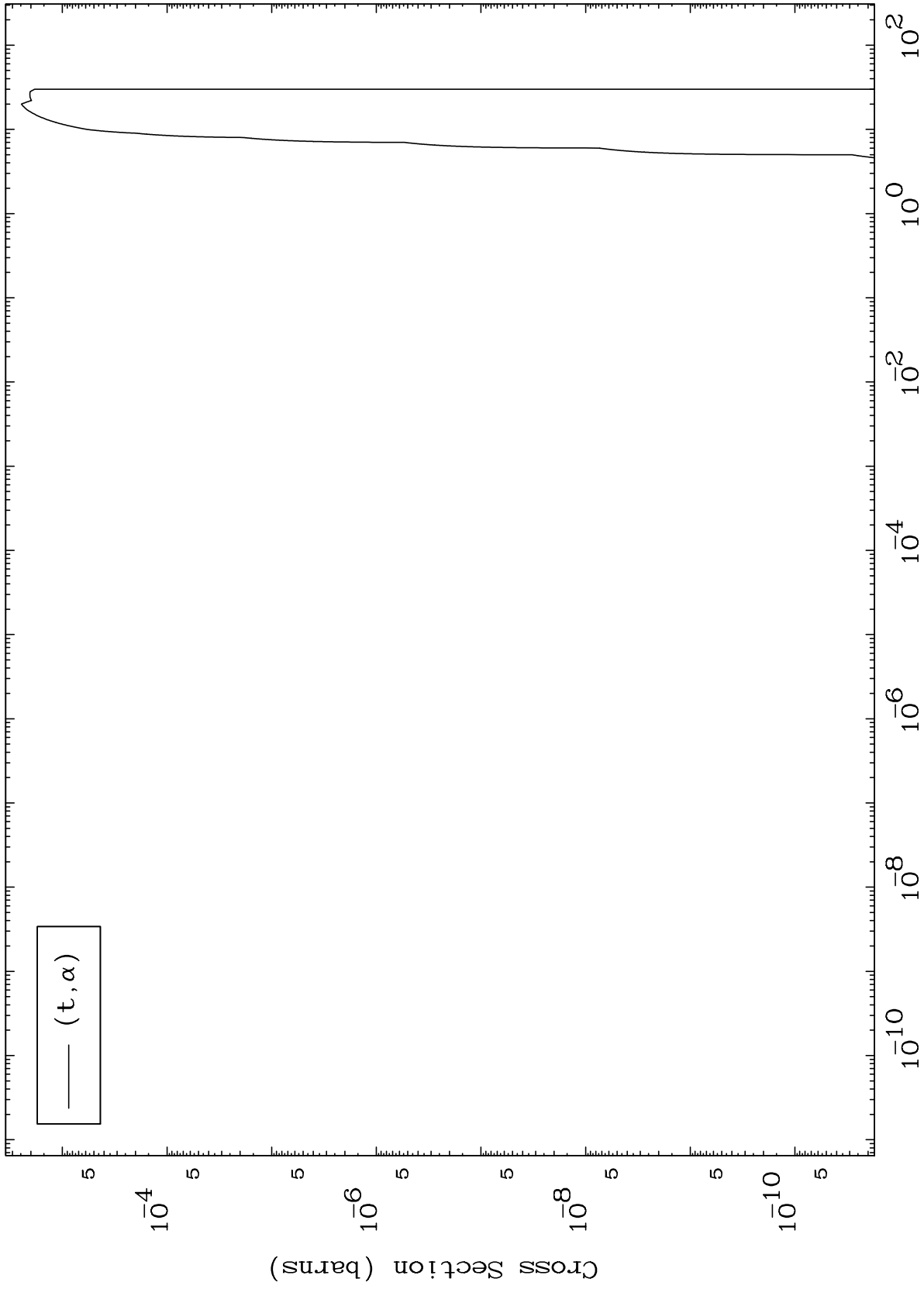
Incident Energy (MeV)

79-Au-198

MAT 7928

(t,α) Levels
0 Kelvin Cross Sections

79-Au-198



11

Incident Energy (MeV)

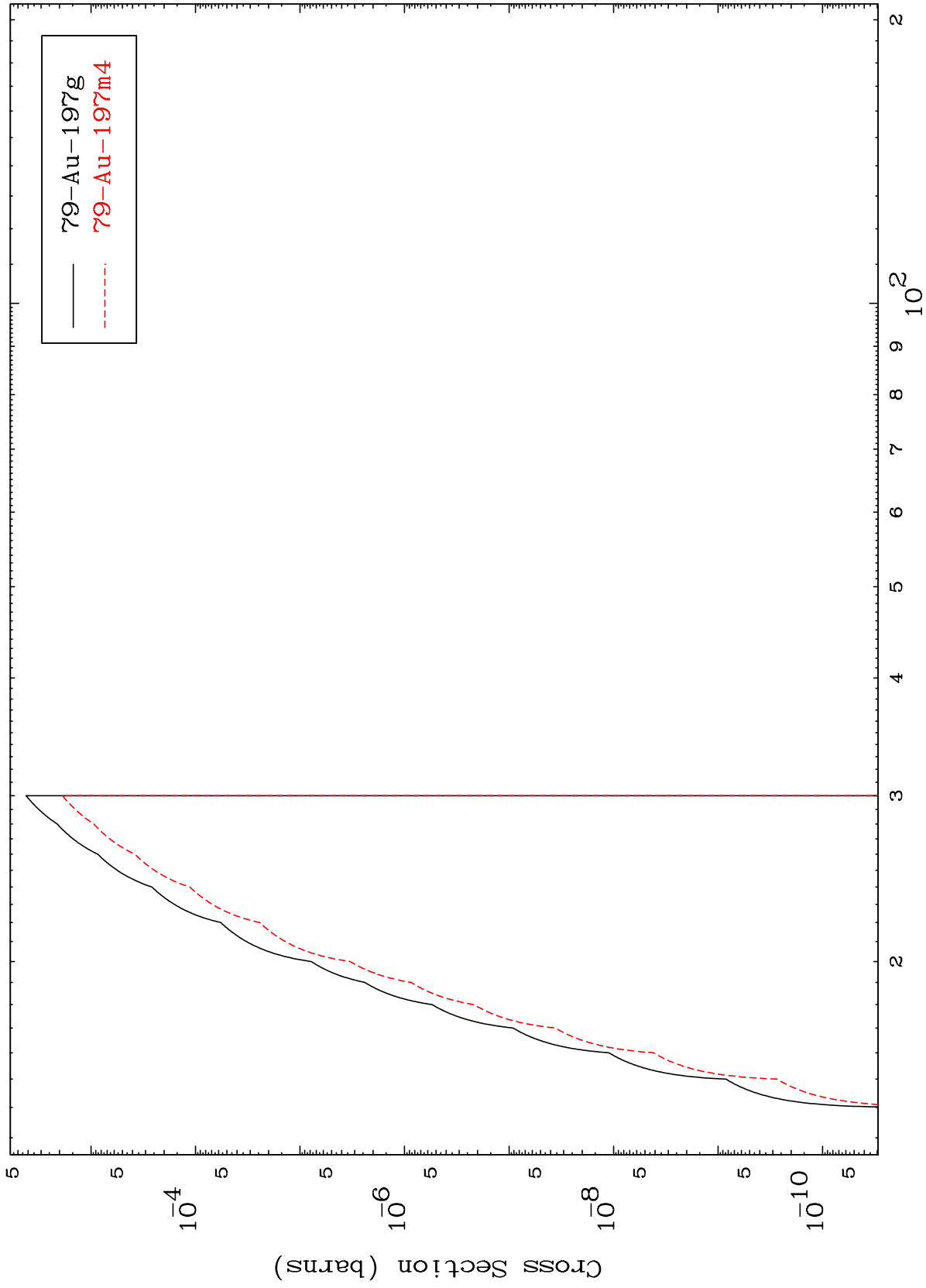
79-Au-198

MAT 7928

(t,2n) d

⁷⁹Au-198

Radionuclide Production Cross Section



12

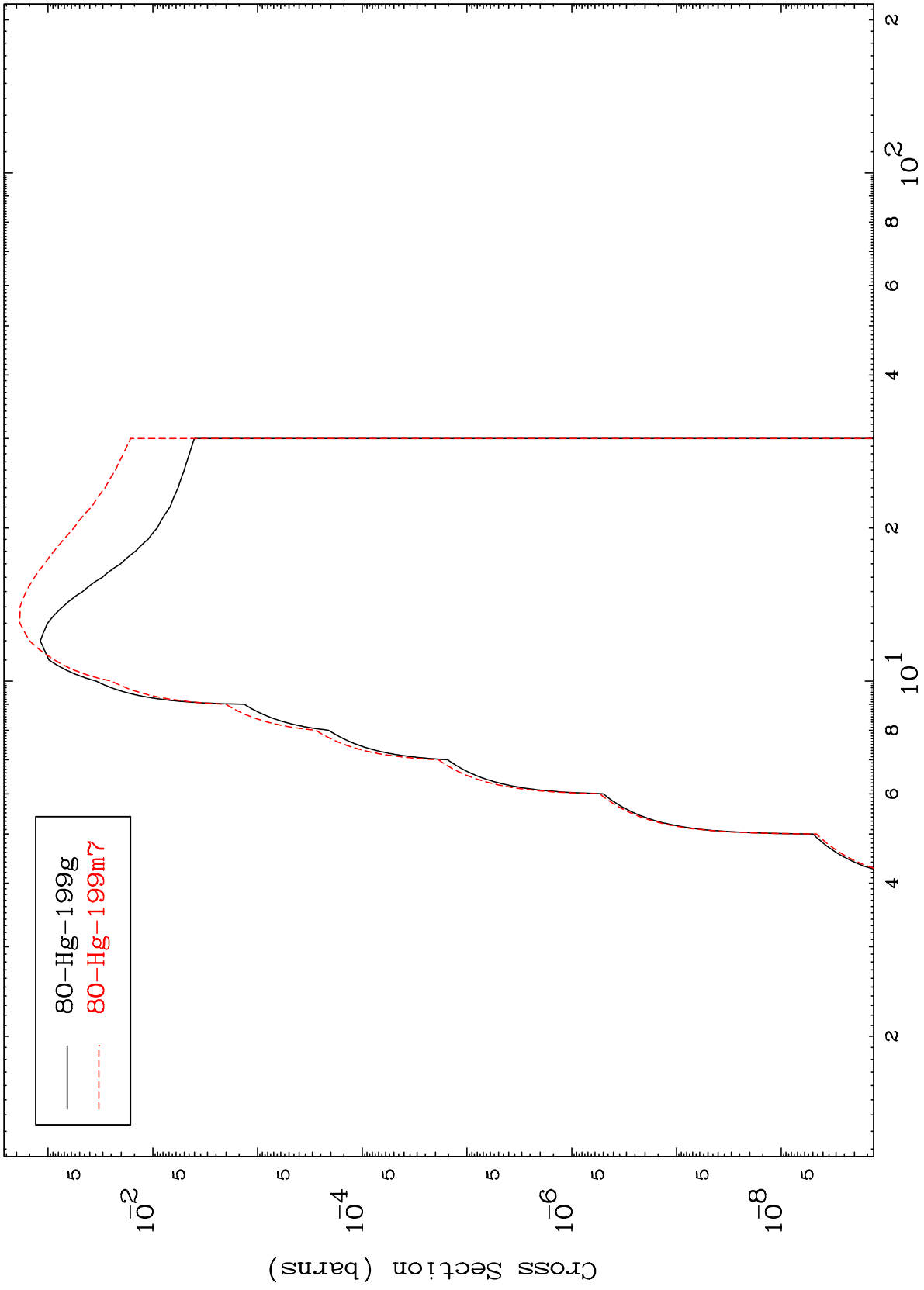
Incident Energy (MeV)

⁷⁹Au-198

MAT 7928

79-Au-198

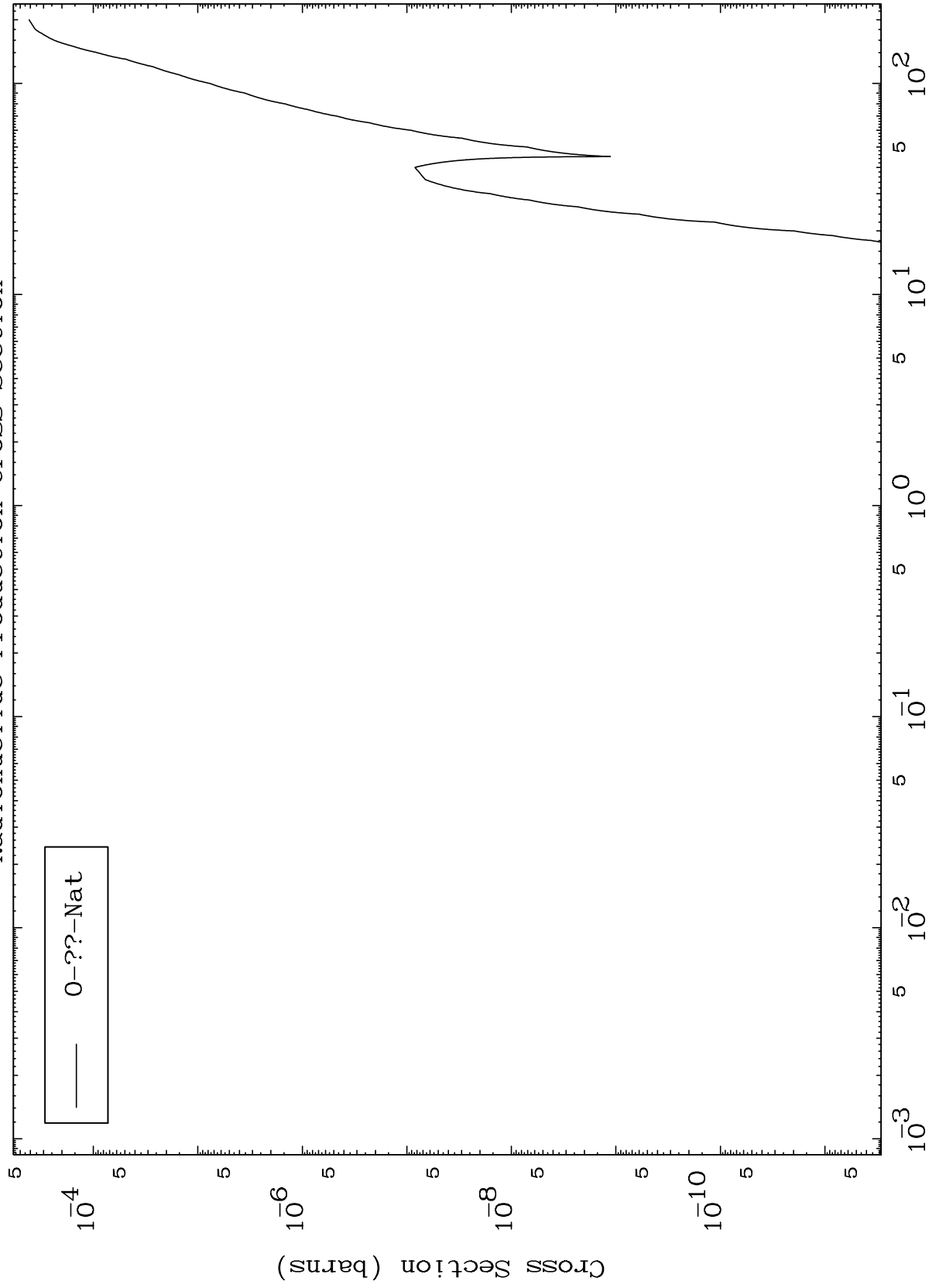
Radionuclide Production Cross Section
(t,2n)



MAT 7928

Triton Fission
Radionuclide Production Cross Section

79-Au-198



— 0-??-Nat

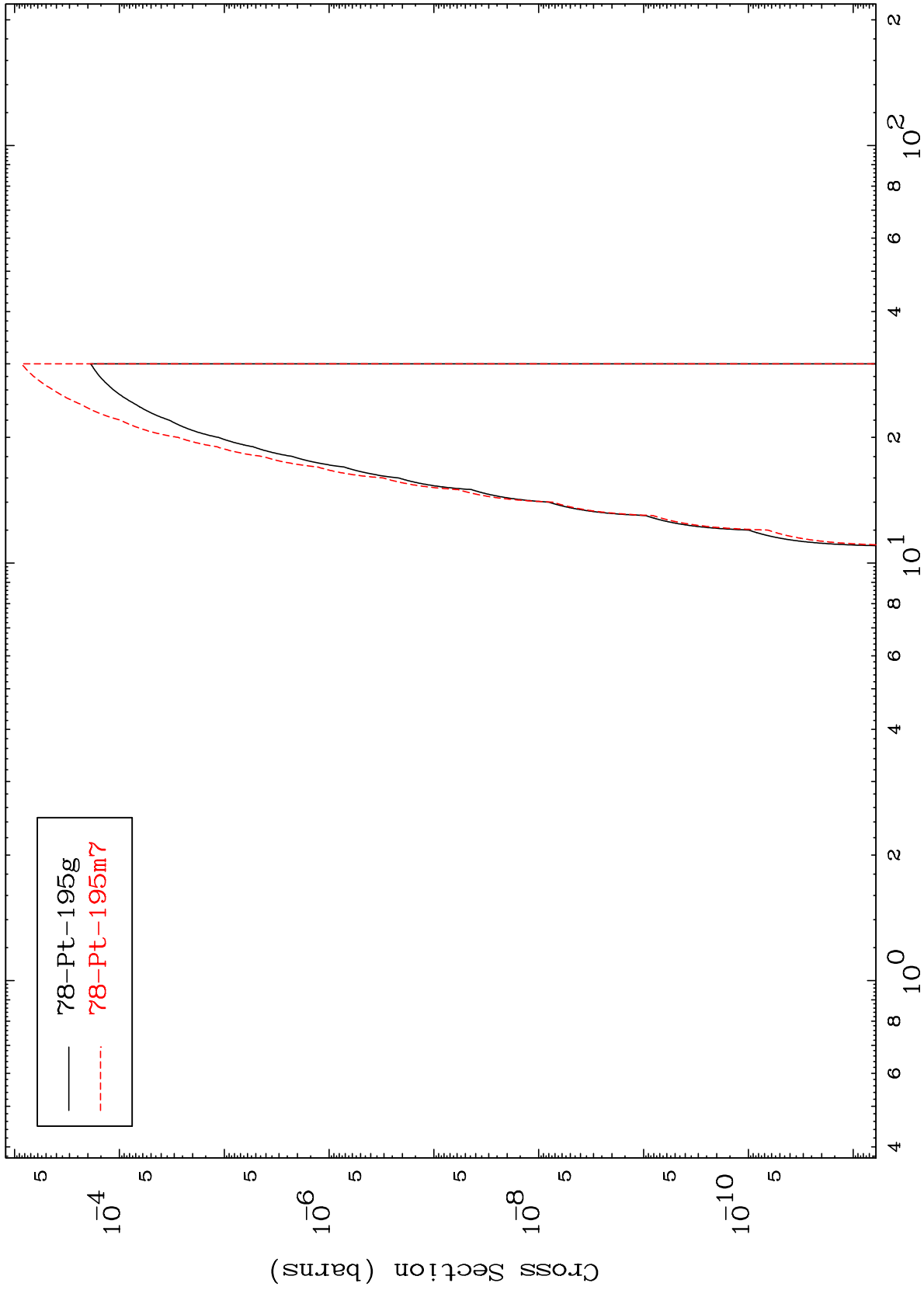
79-Au-198

MAT 7928

(t,2n) α

79-Au-198

Radionuclide Production Cross Section



15

Incident Energy (MeV)

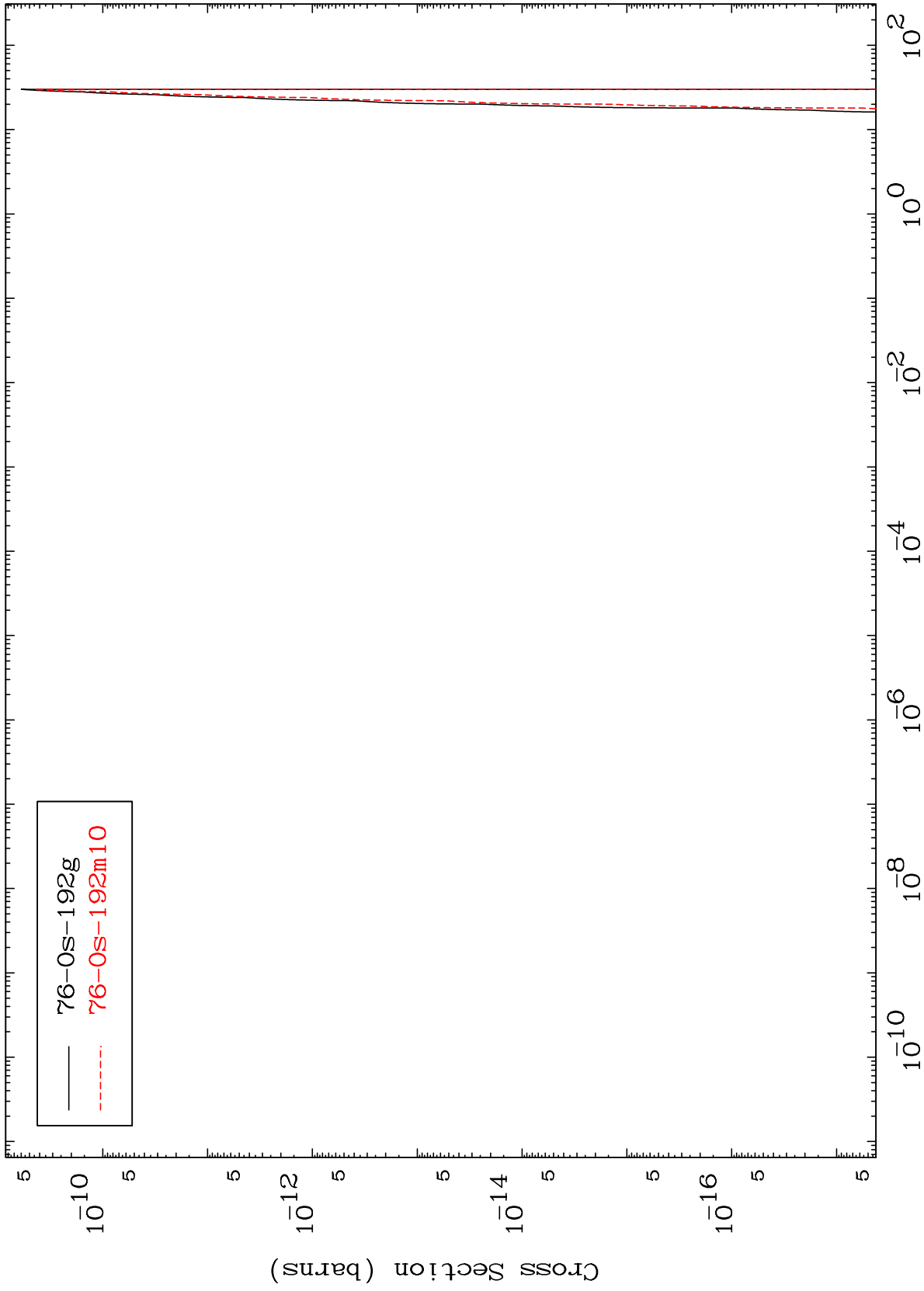
79-Au-198

MAT 7928

(t,n') 2 α

79-Au-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

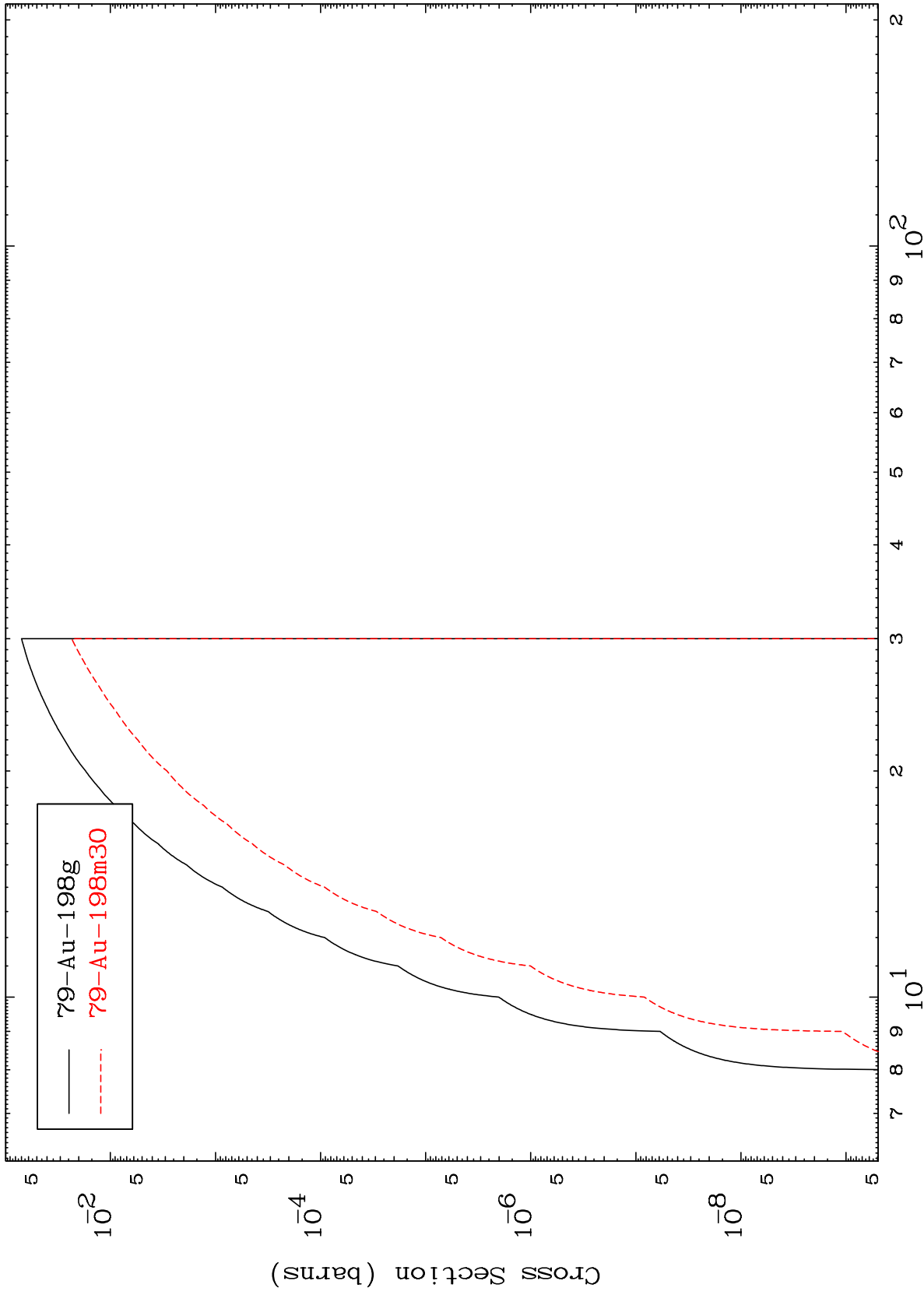
79-Au-198

MAT 7928

(t,n') d

⁷⁹Au-198

Radionuclide Production Cross Section



17

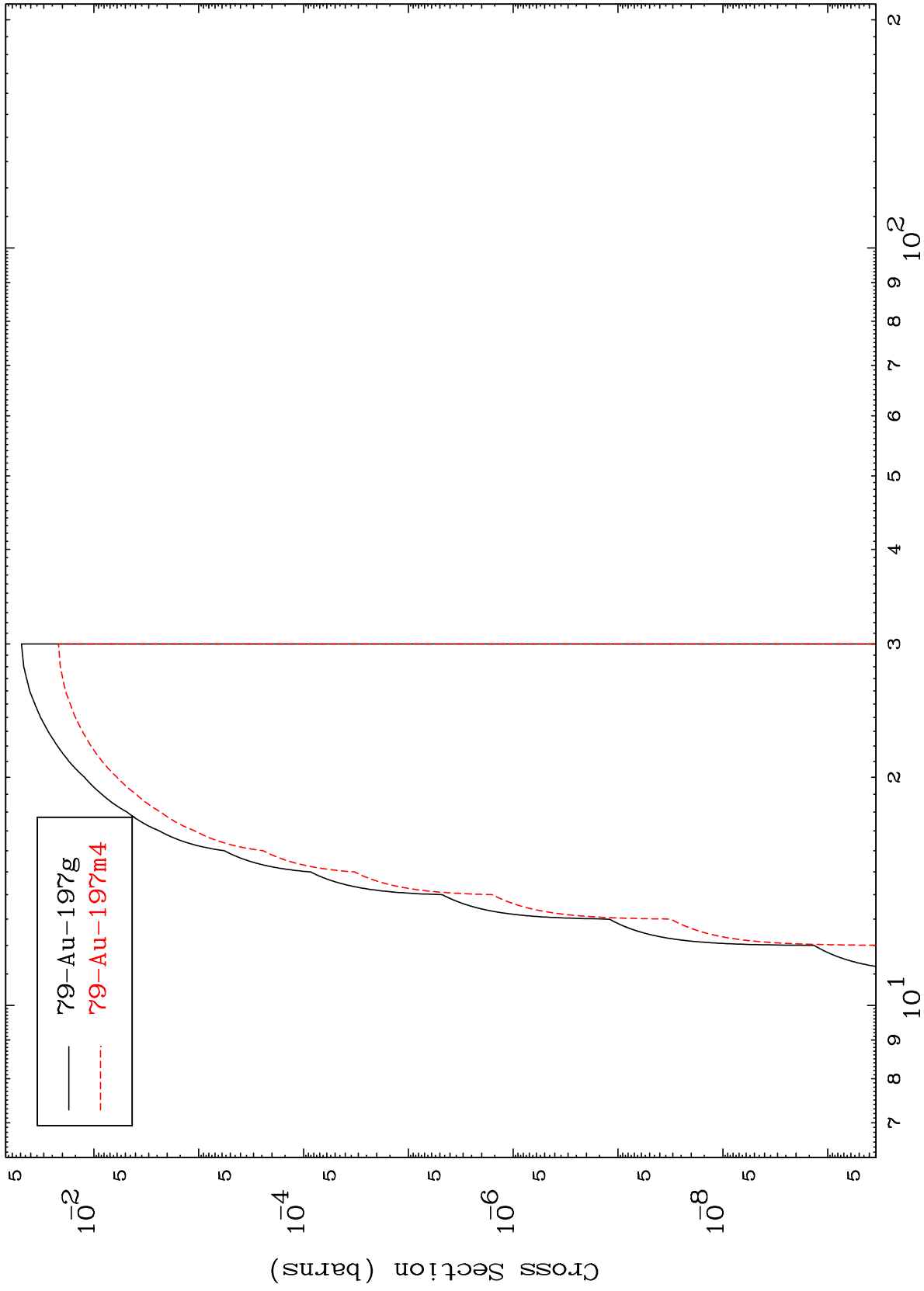
Incident Energy (MeV)

⁷⁹Au-198

MAT 7928

⁷⁹Au-198

(t,n') t
Radionuclide Production Cross Section



18

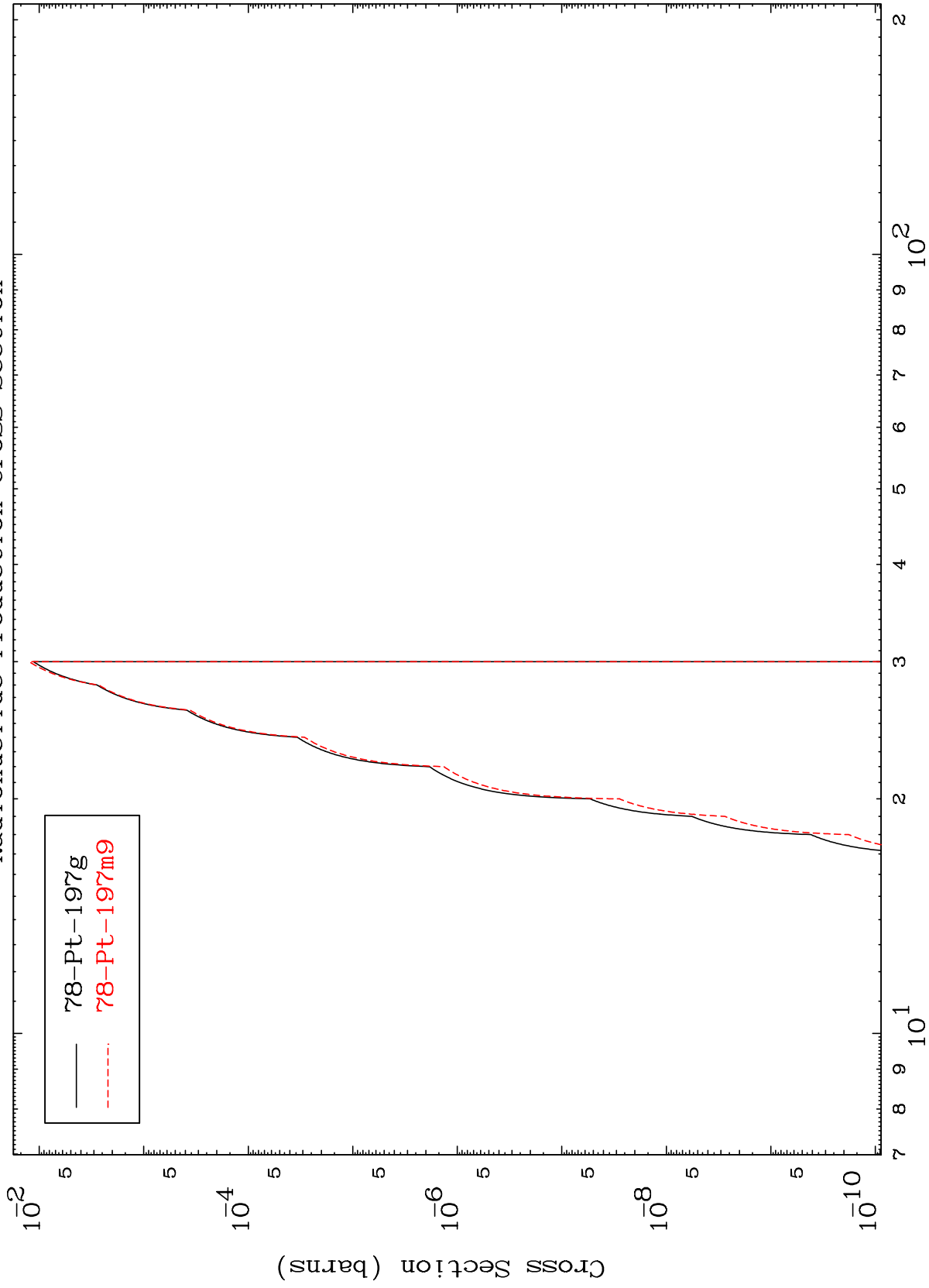
⁷⁹Au-198

MAT 7928

(t, n') He-3

79-Au-198

Radionuclide Production Cross Section



19

Incident Energy (MeV)

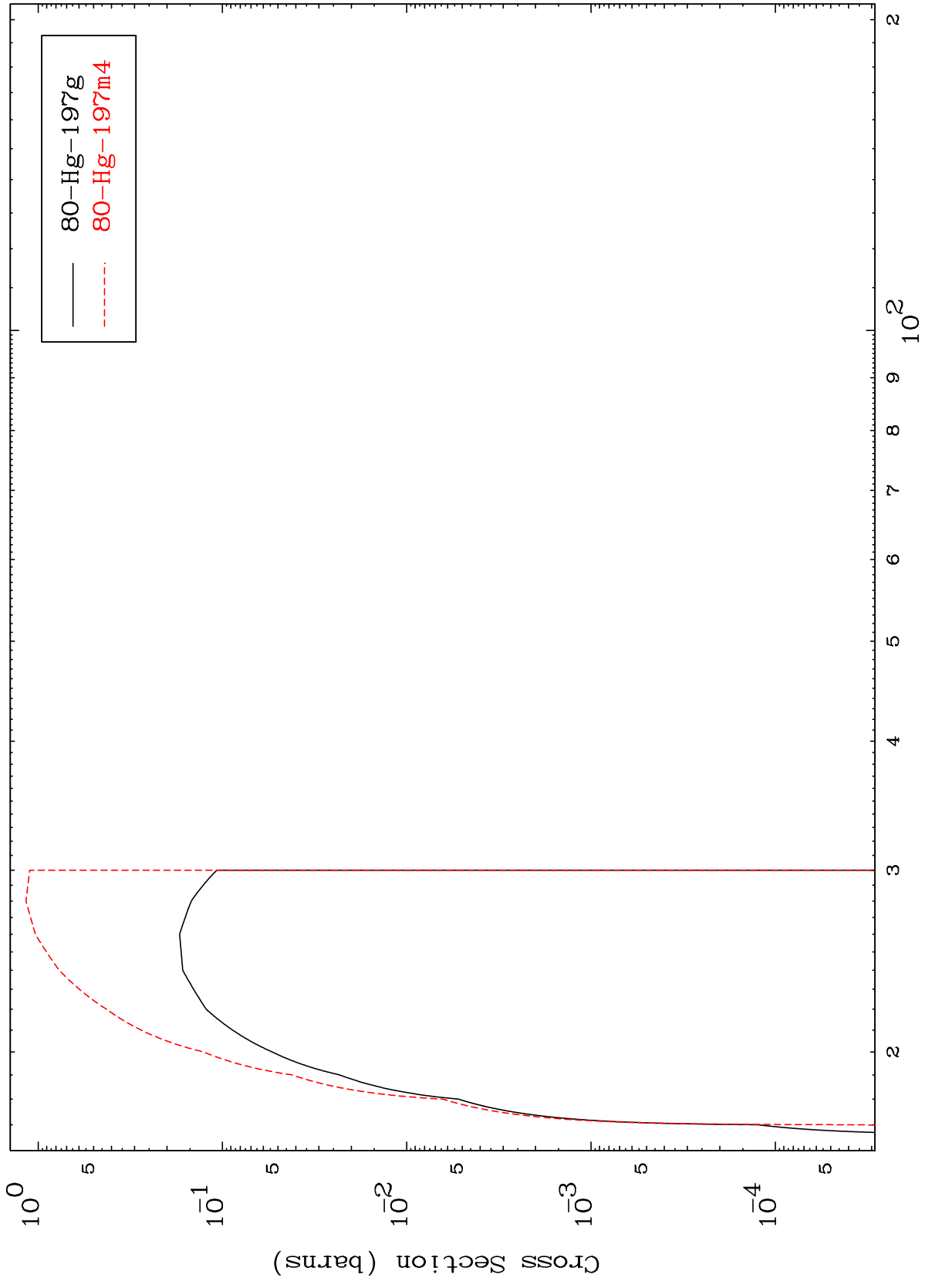
79-Au-198

MAT 7928

(t,4n)

79-Au-198

Radionuclide Production Cross Section



20

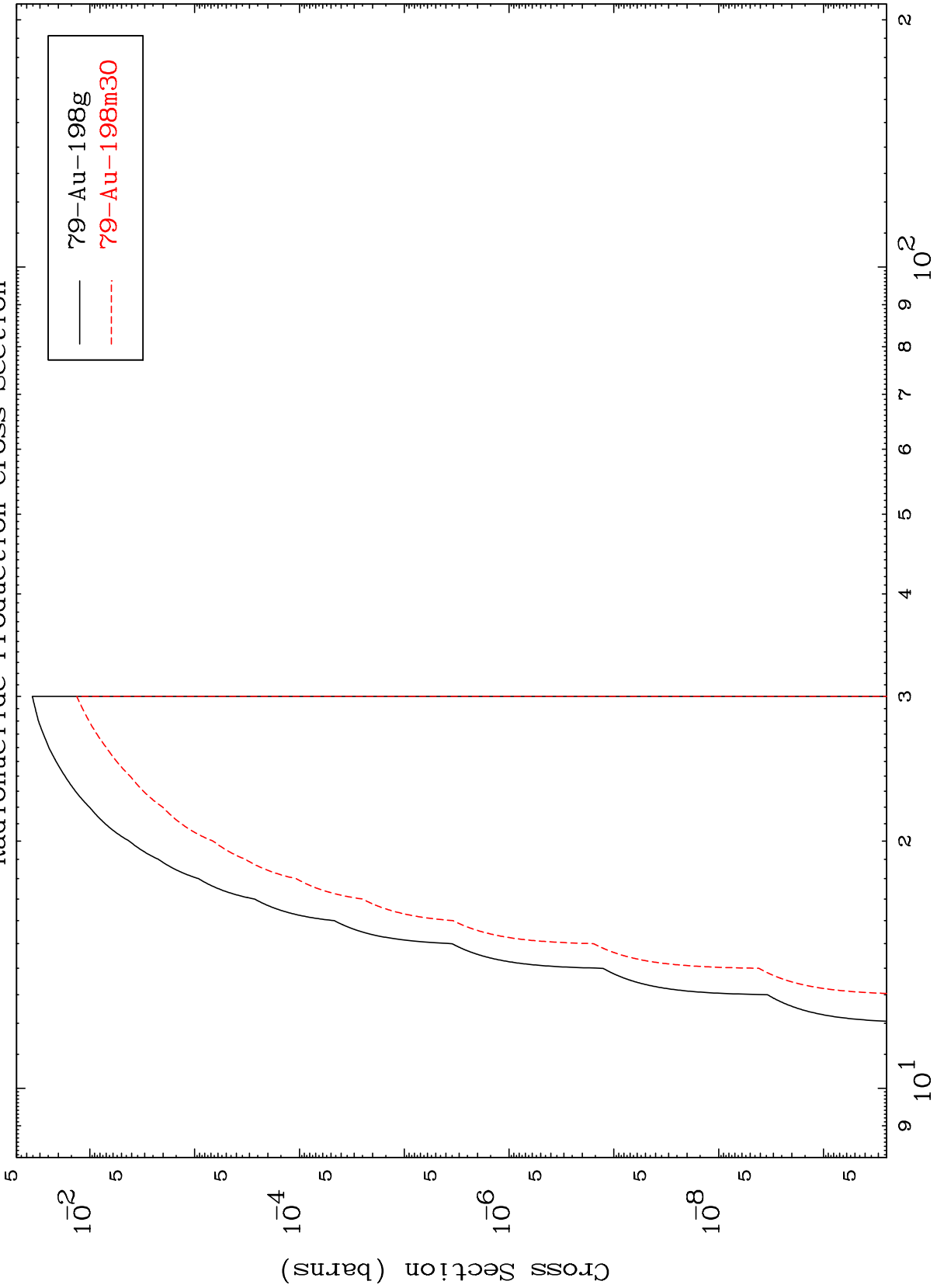
Incident Energy (MeV)

79-Au-198

MAT 7928

⁷⁹Au-198

(t,2n) p
Radionuclide Production Cross Section



21

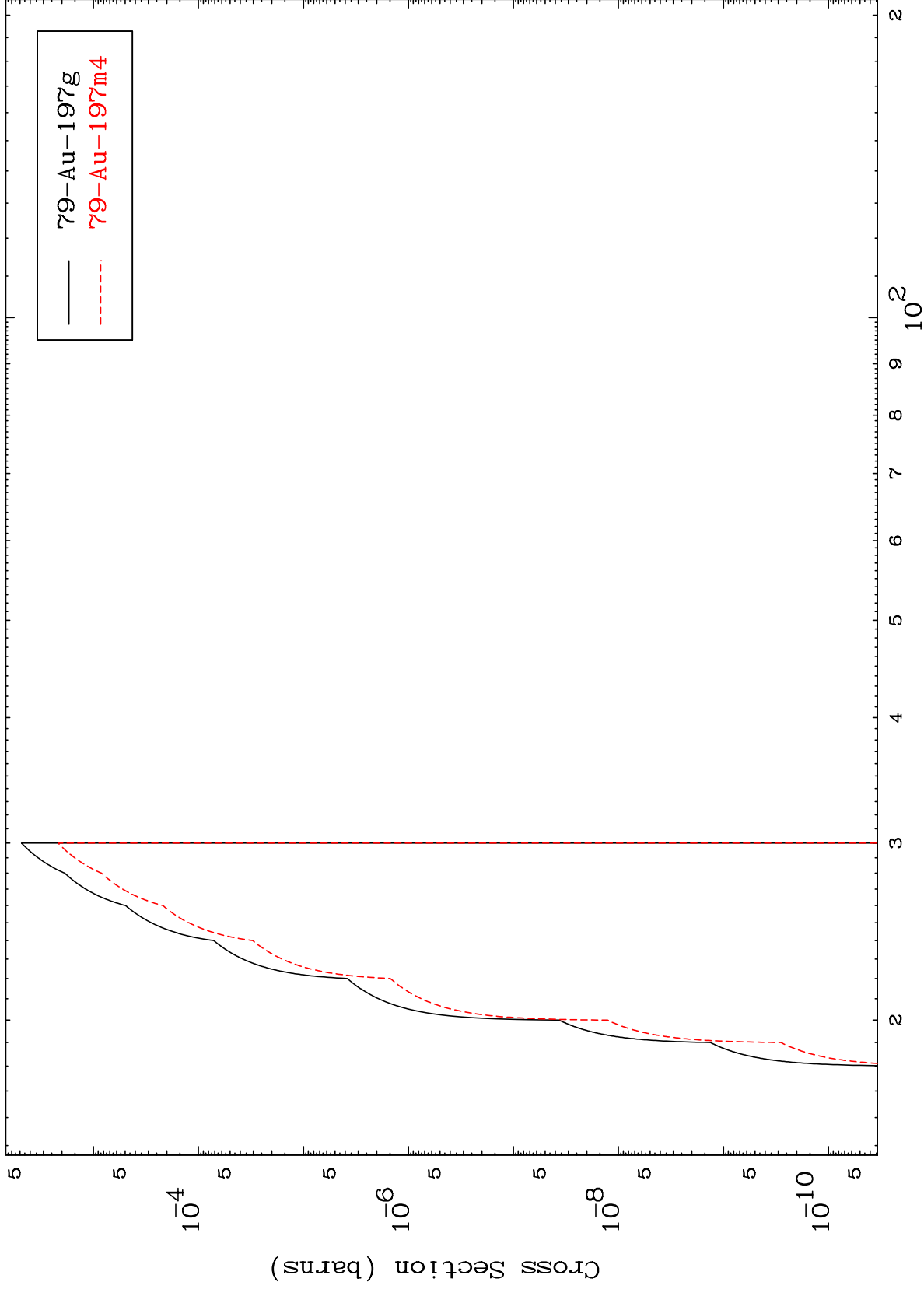
⁷⁹Au-198

MAT 7928

(t,3n) p

⁷⁹Au-198

Radionuclide Production Cross Section



22

Incident Energy (MeV)

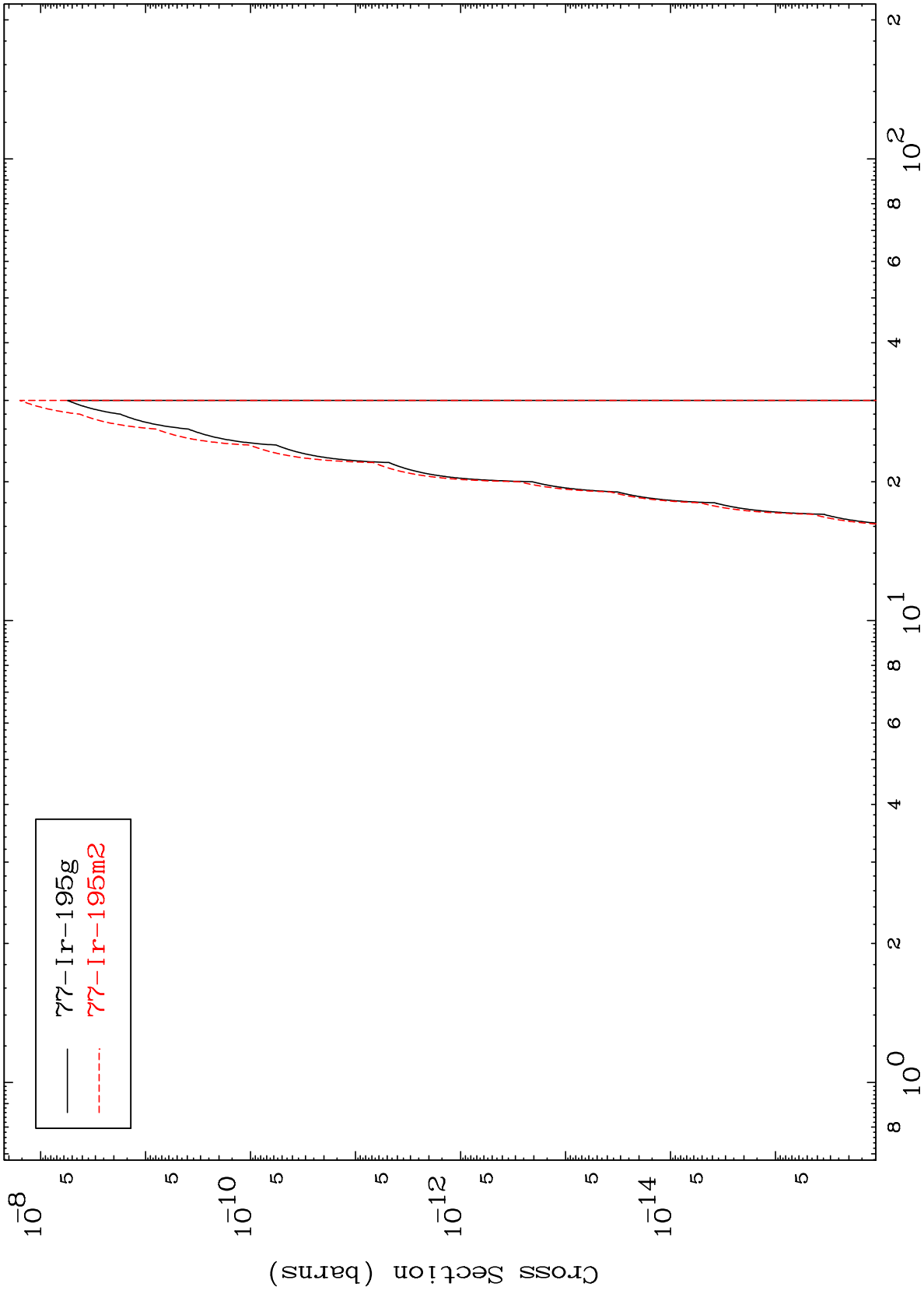
⁷⁹Au-198

MAT 7928

(t,n') p α

79-Au-198

Radionuclide Production Cross Section



23

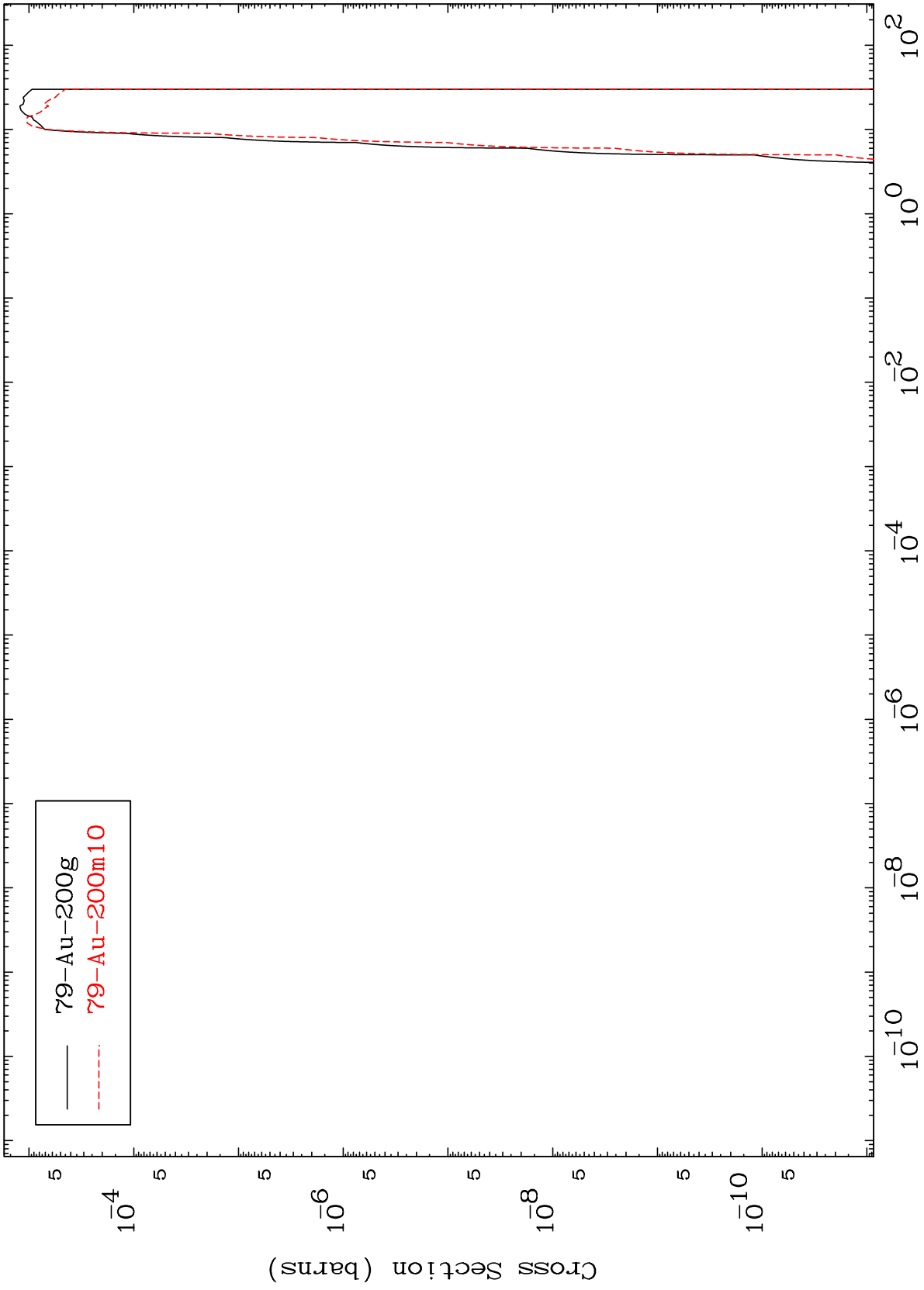
Incident Energy (MeV)

79-Au-198

MAT 7928

(t,p)
Radionuclide Production Cross Section

⁷⁹Au-198



24

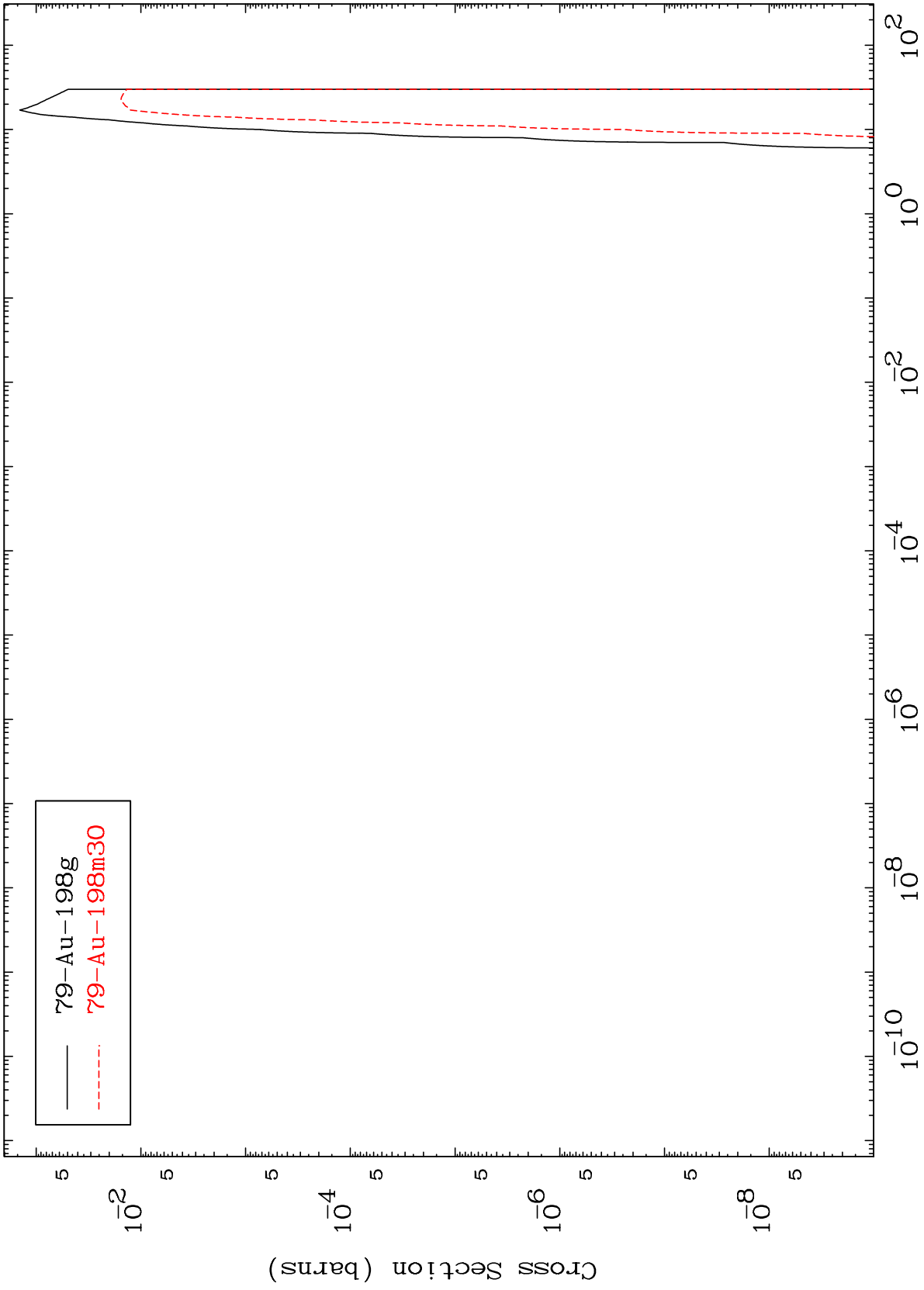
⁷⁹Au-198

MAT 7928

(t, t)

⁷⁹Au-198

Radionuclide Production Cross Section



25

Incident Energy (MeV)

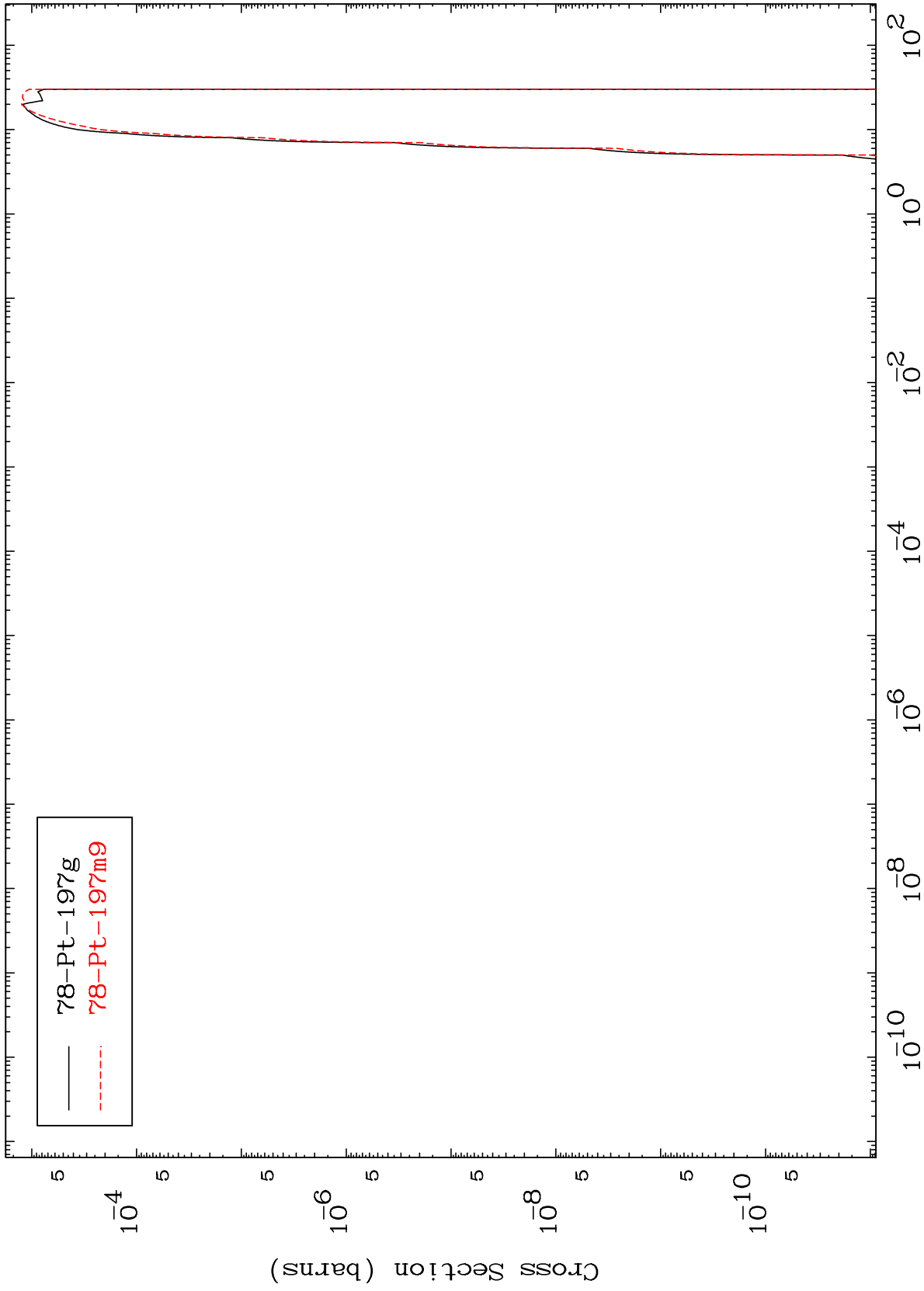
⁷⁹Au-198

MAT 7928

(t, α)

79-Au-198

Radionuclide Production Cross Section



26

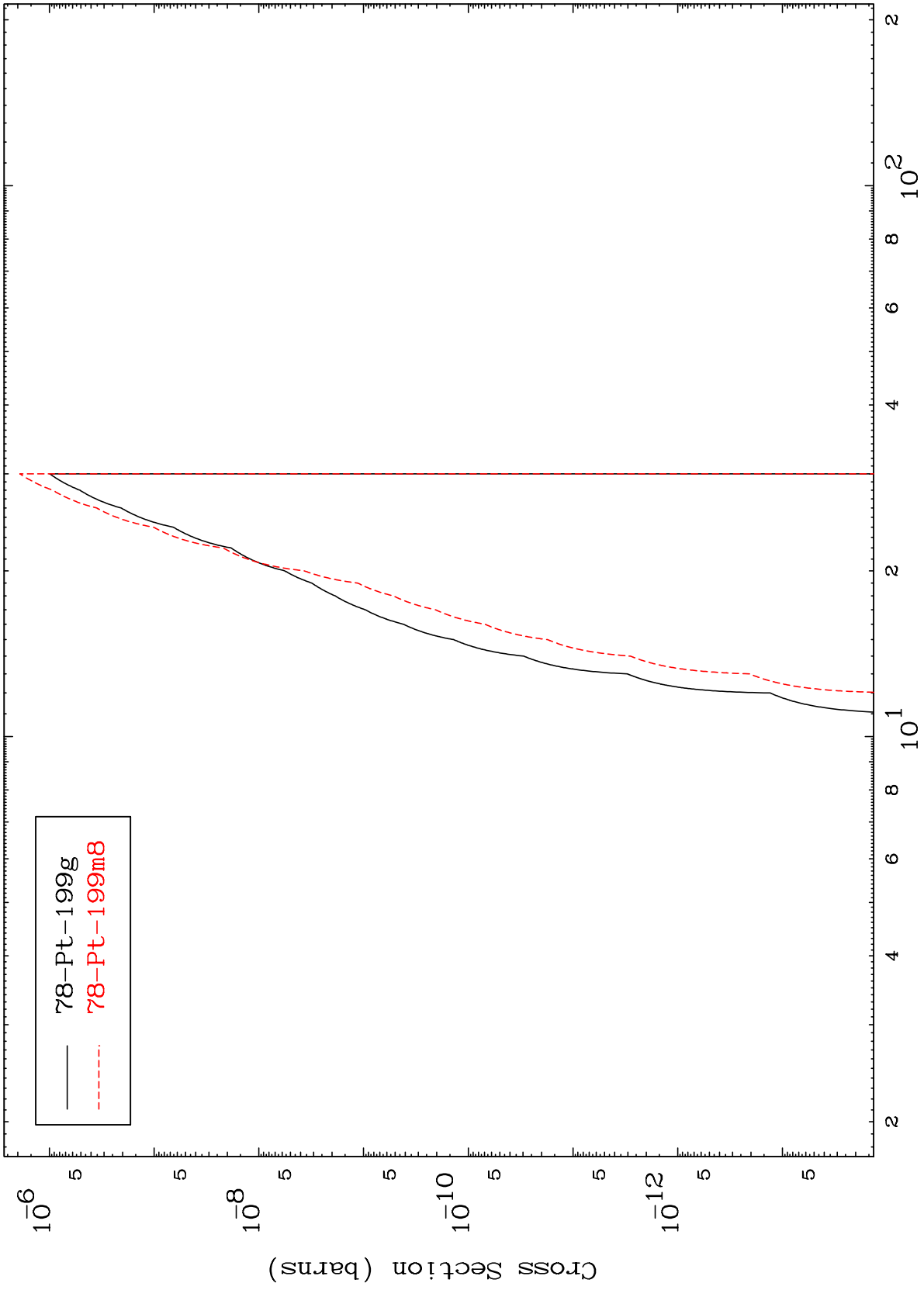
Incident Energy (MeV)

79-Au-198

MAT 7928

79-Au-198

(t,2p)
Radionuclide Production Cross Section



27

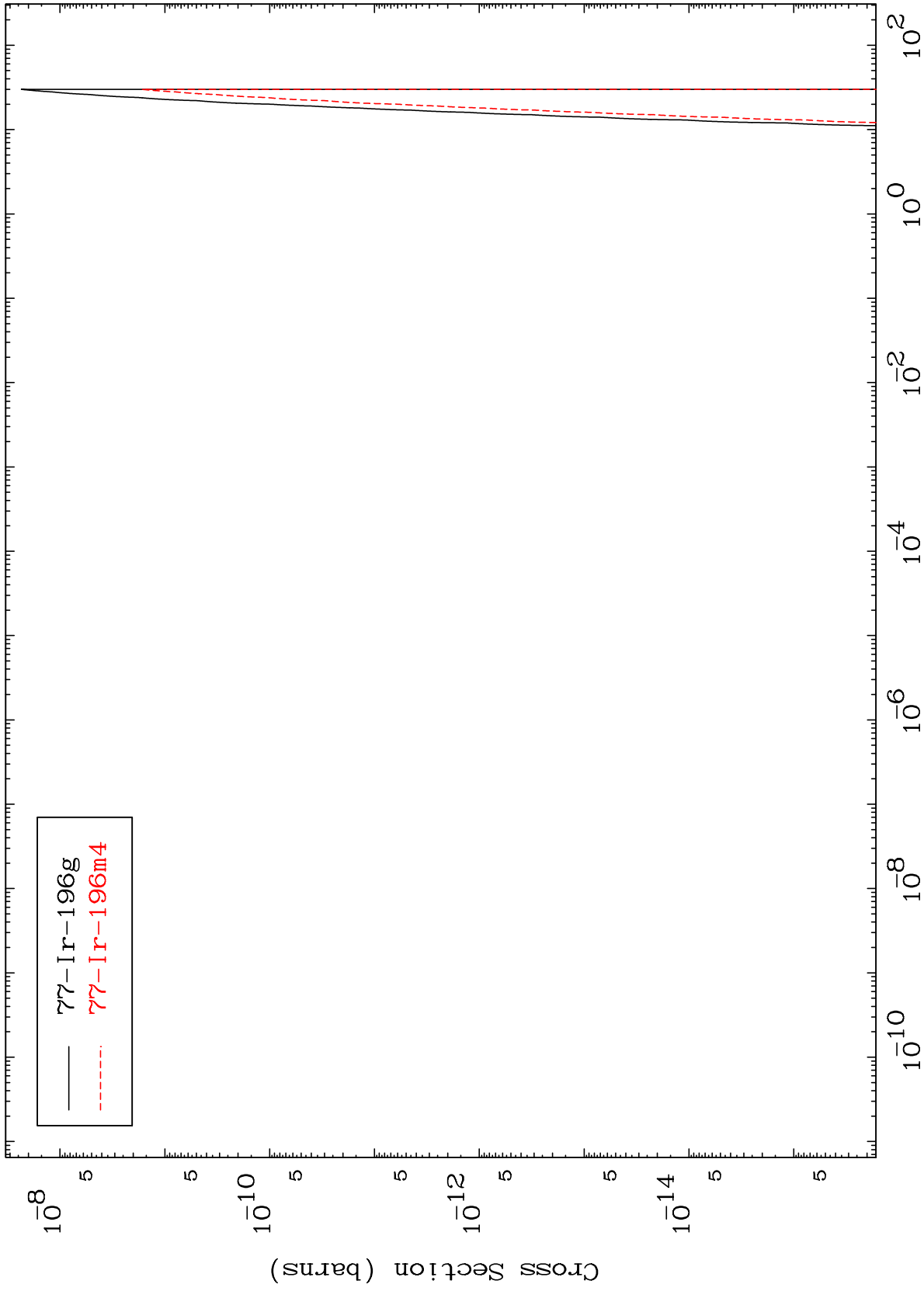
79-Au-198

MAT 7928

(t,p) α

⁷⁹Au-198

Radionuclide Production Cross Section



28

Incident Energy (MeV)

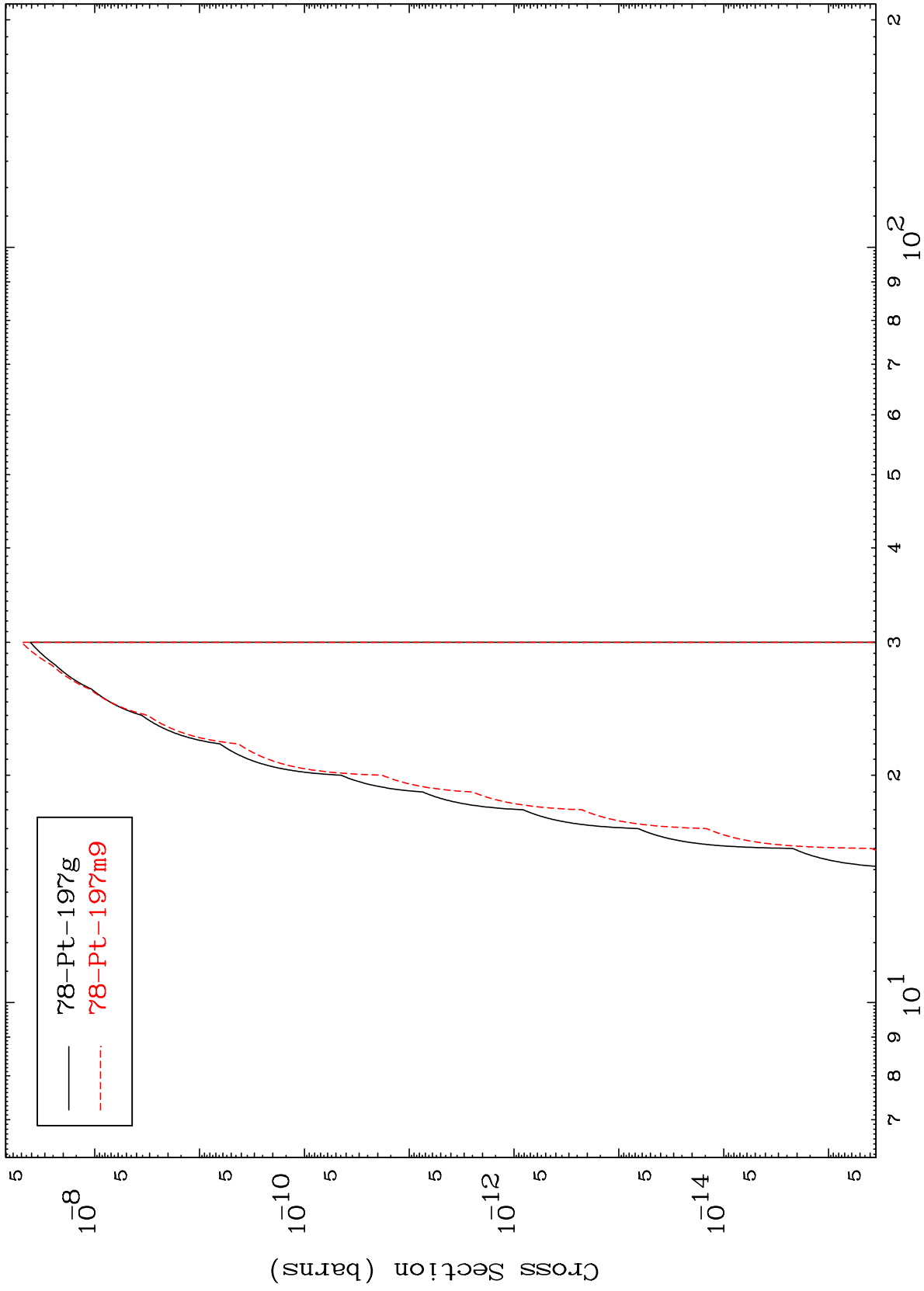
⁷⁹Au-198

MAT 7928

(t,p) t

79-Au-198

Radionuclide Production Cross Section



29

Incident Energy (MeV)

79-Au-198