

Program EVALPLOT
(Version 2021-1)

by

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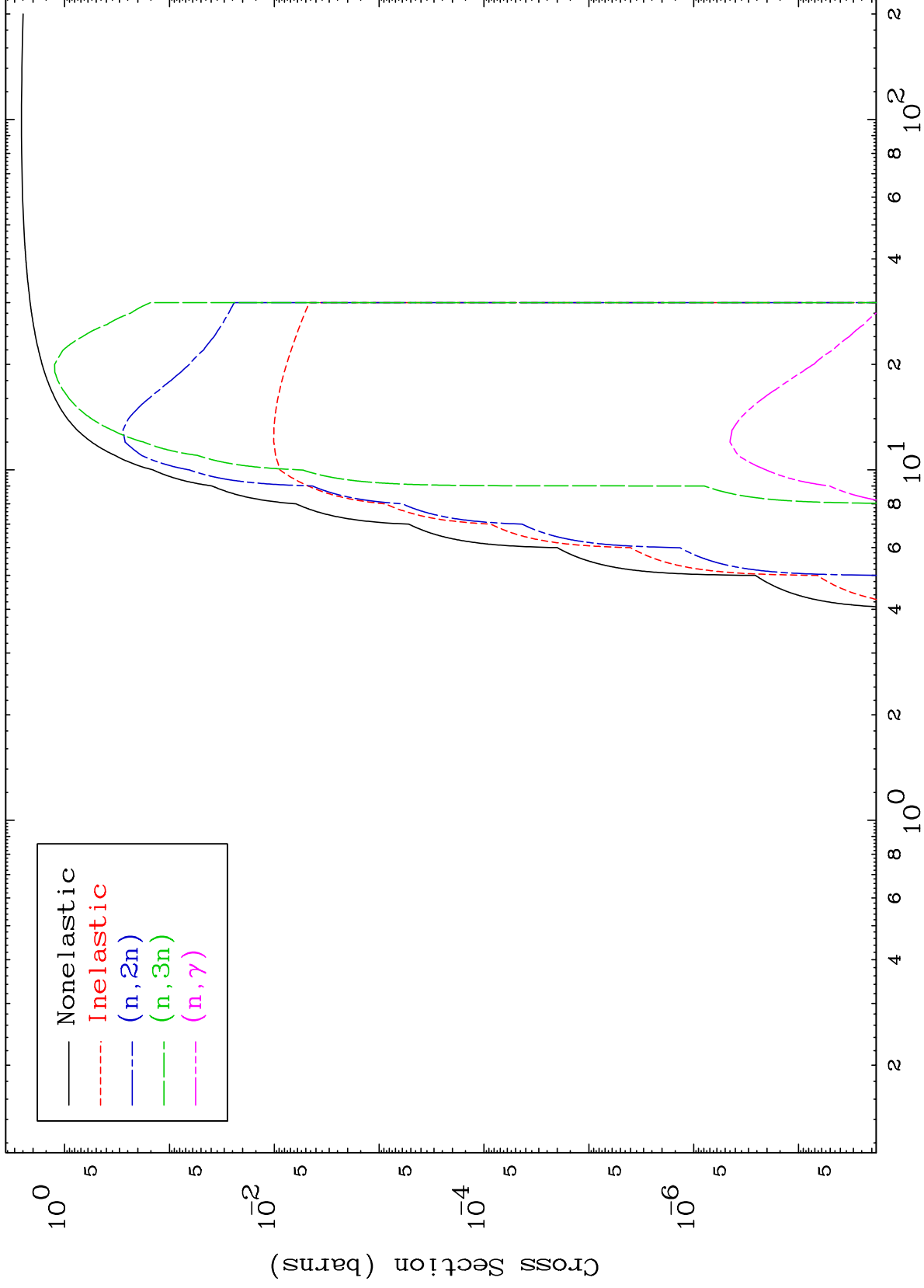
Press Mouse Button to Start

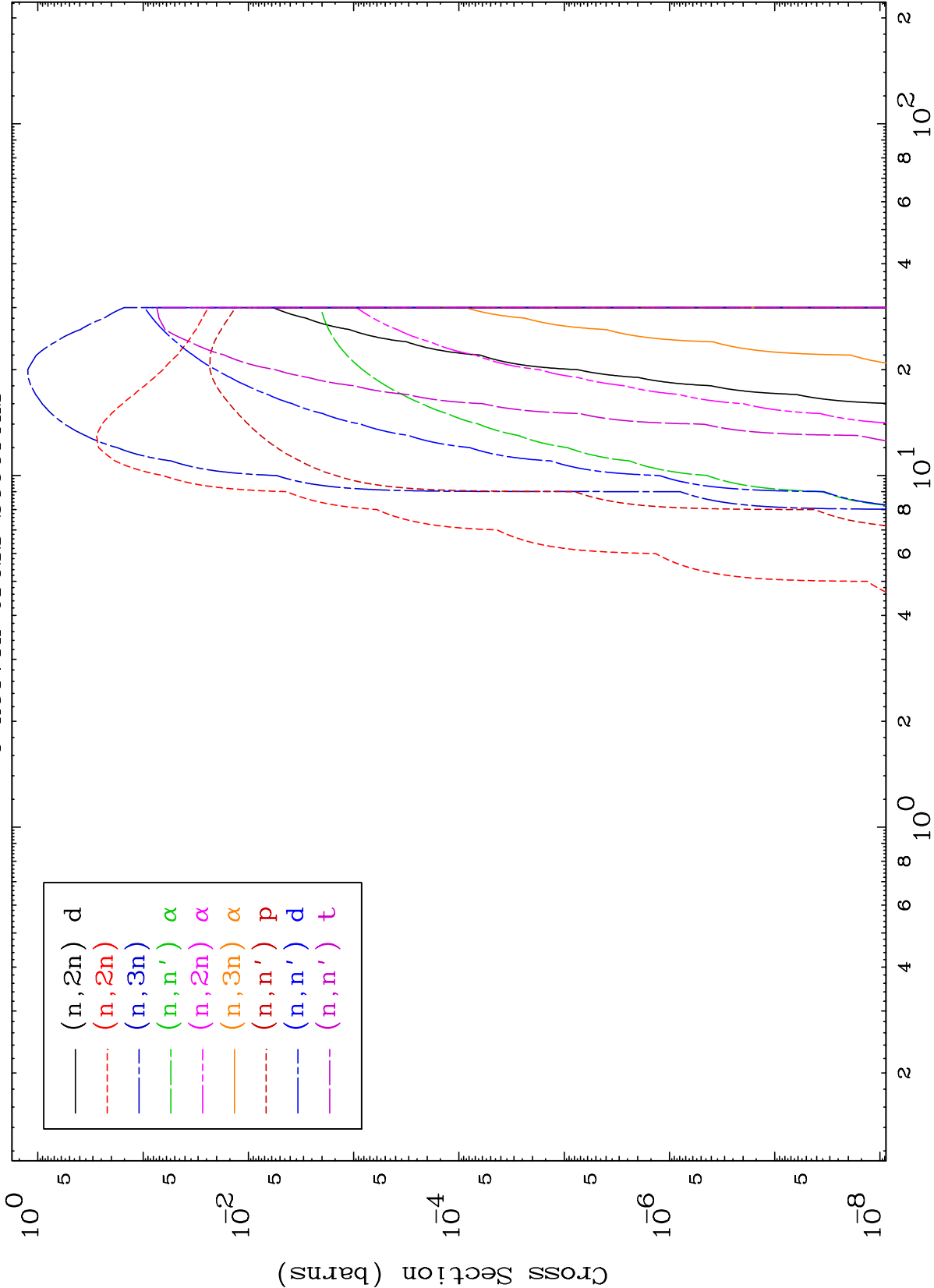
MAT 7928

Triton Major

79-Au-198

0 Kelvin Cross Sections

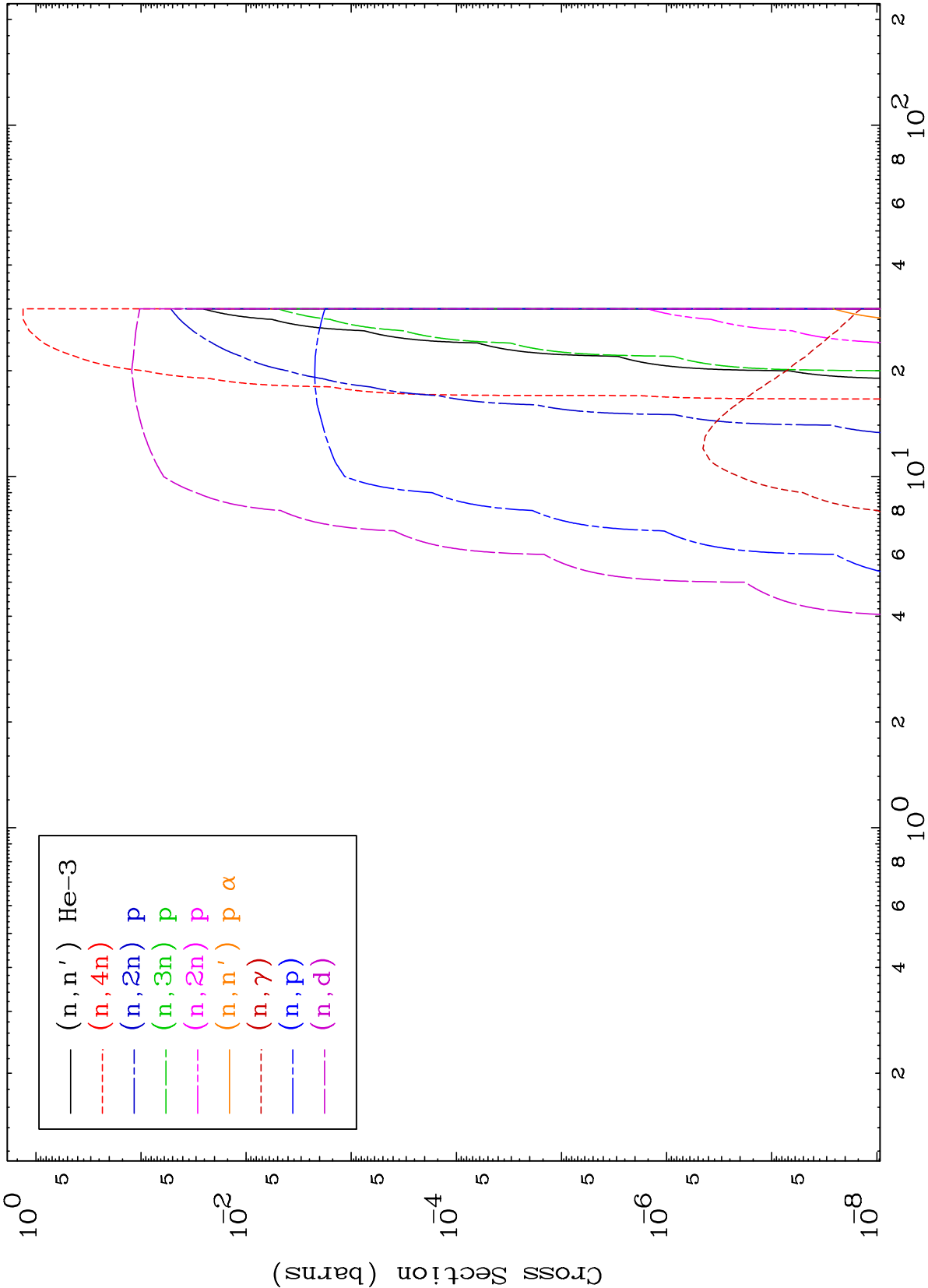


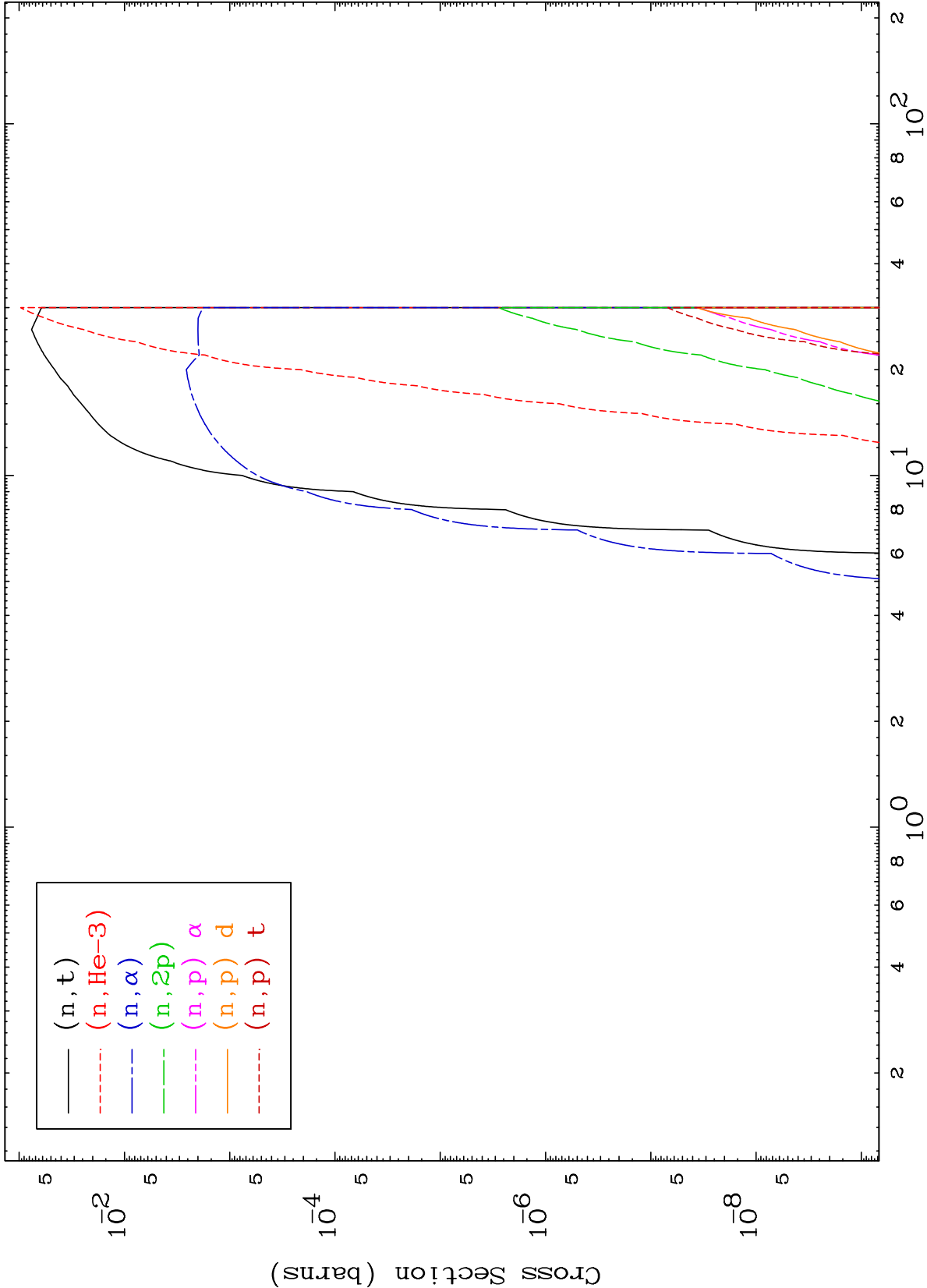


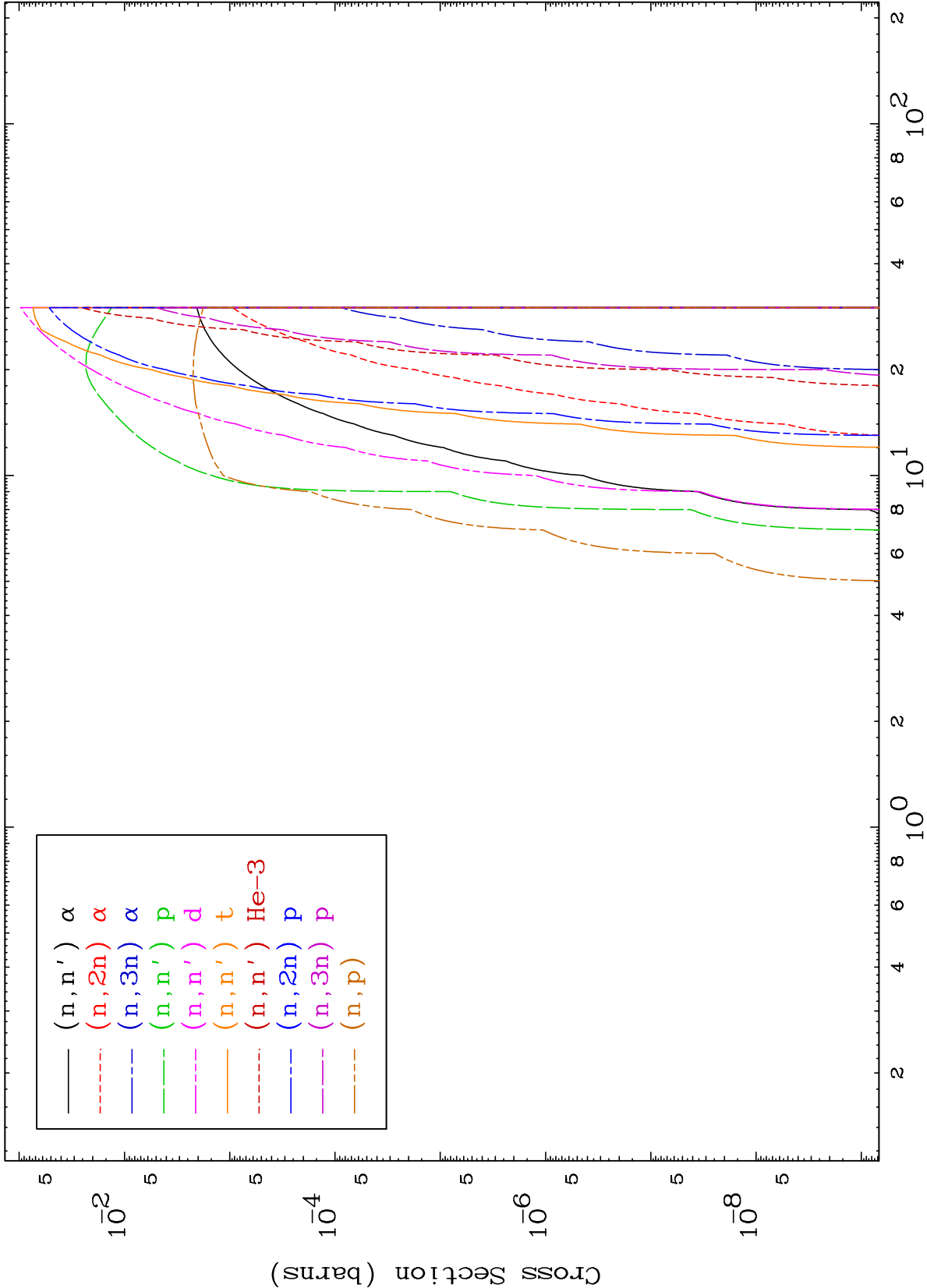
MAT 7928

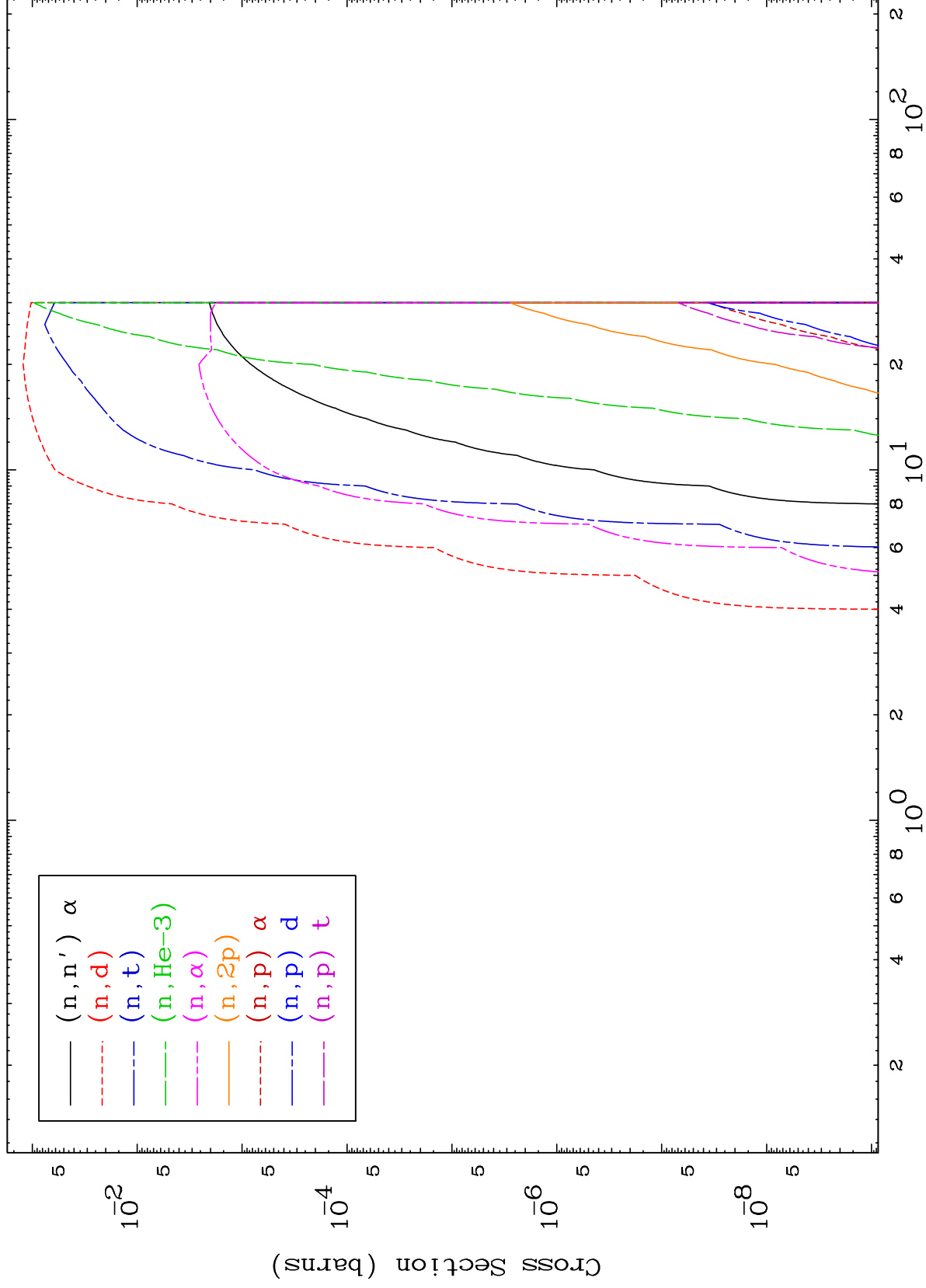
Triton Neutron Absorption
0 Kelvin Cross Sections

79-Au-198





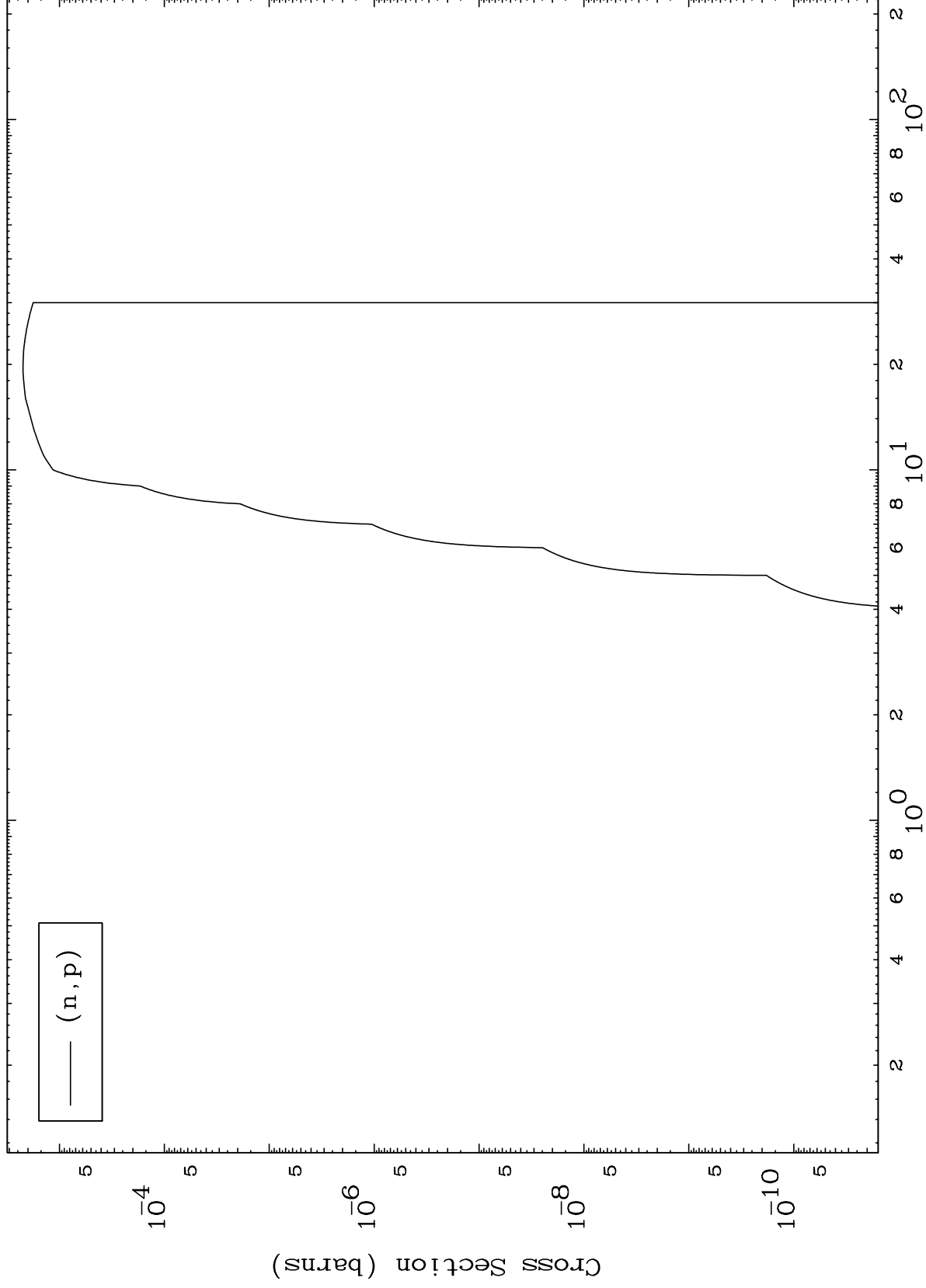




MAT 7928

79-Au-198

(t,p) Levels
0 Kelvin Cross Sections



7

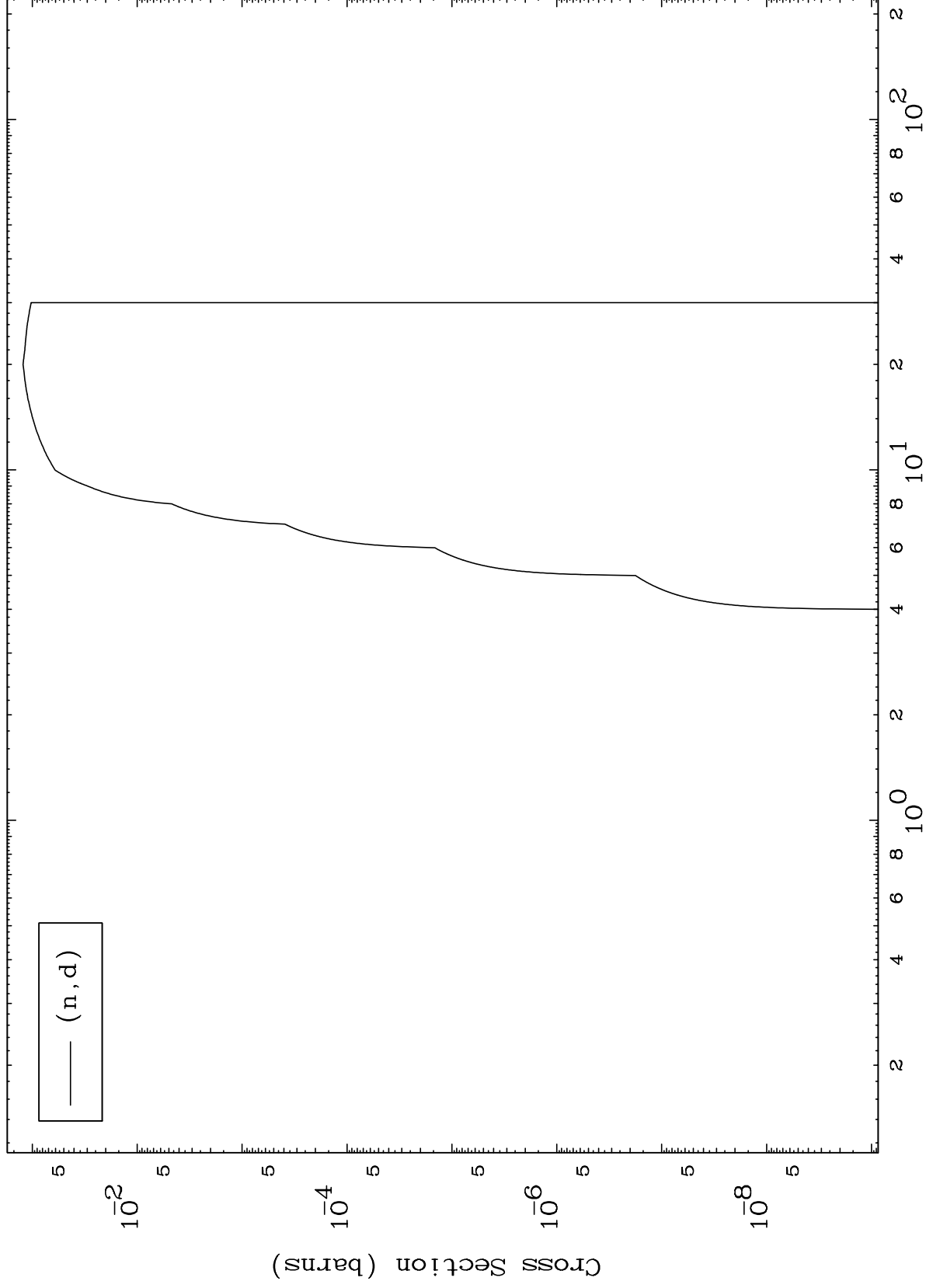
Incident Energy (MeV)

79-Au-198

MAT 7928

79-Au-198

(t,d) Levels
0 Kelvin Cross Sections



8

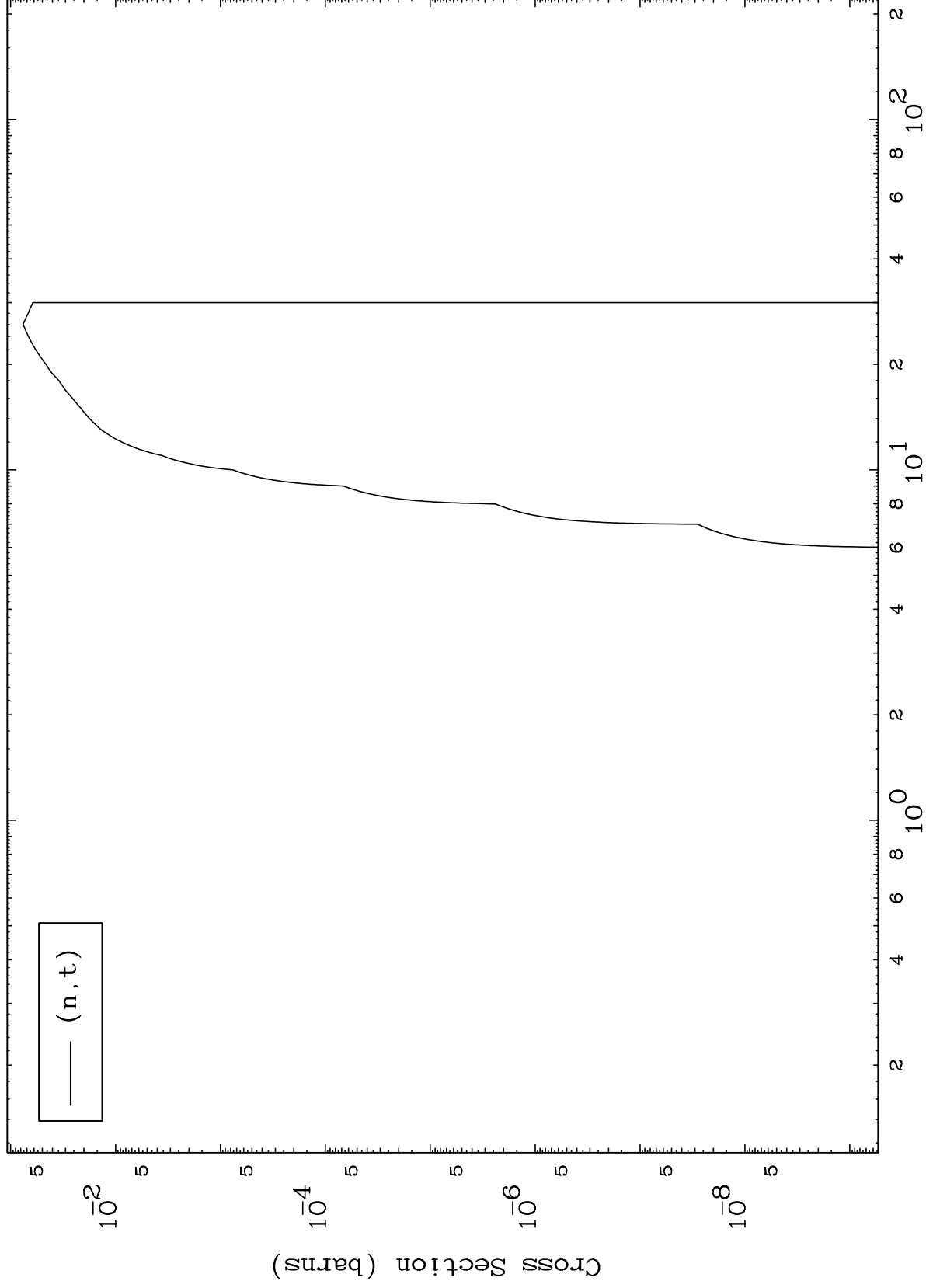
79-Au-198

Incident Energy (MeV)

MAT 7928

79-Au-198

(t,t) Levels
0 Kelvin Cross Sections



9

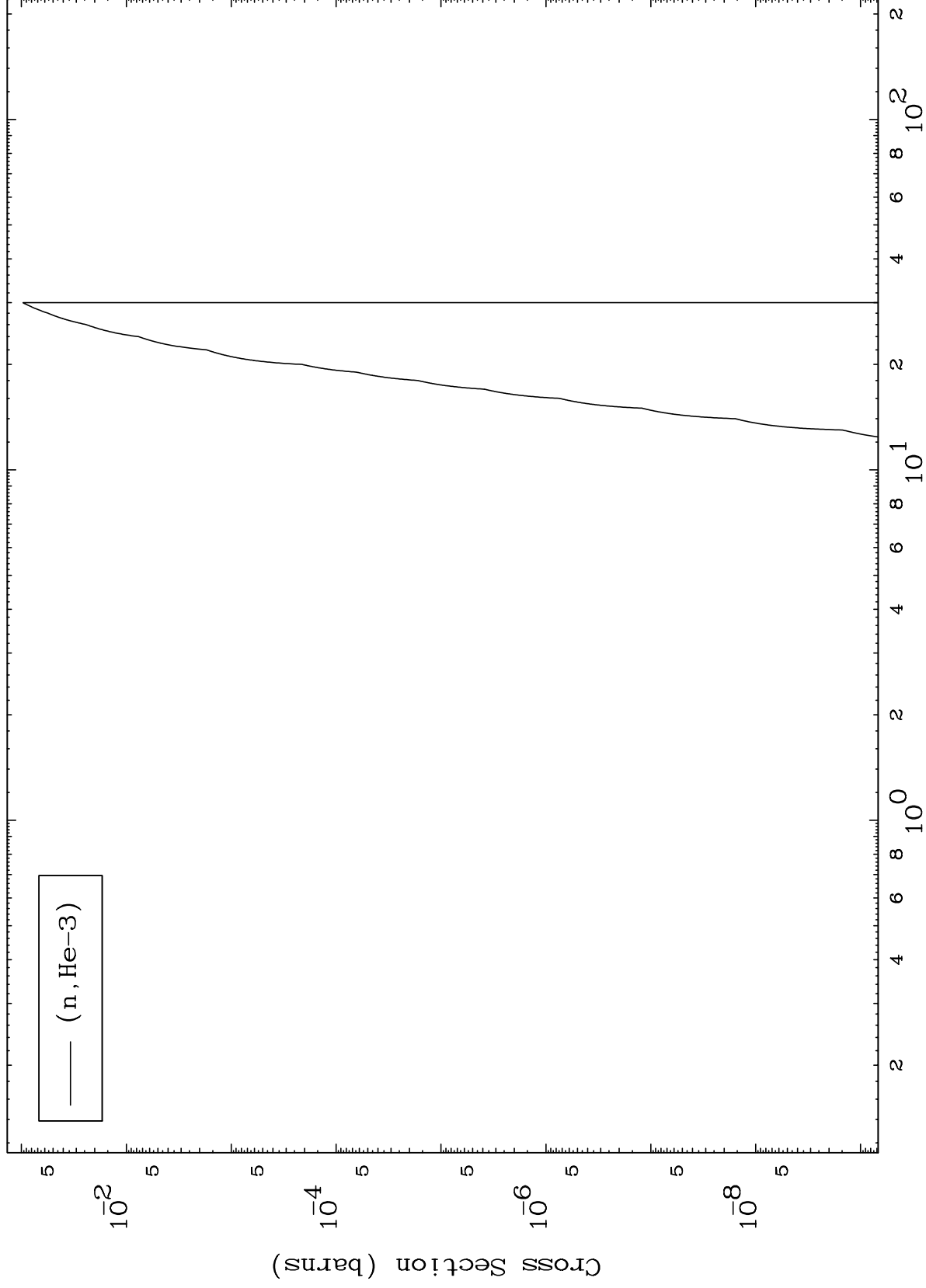
79-Au-198

Incident Energy (MeV)

MAT 7928

79-Au-198

(t,He3) Levels
0 Kelvin Cross Sections



10

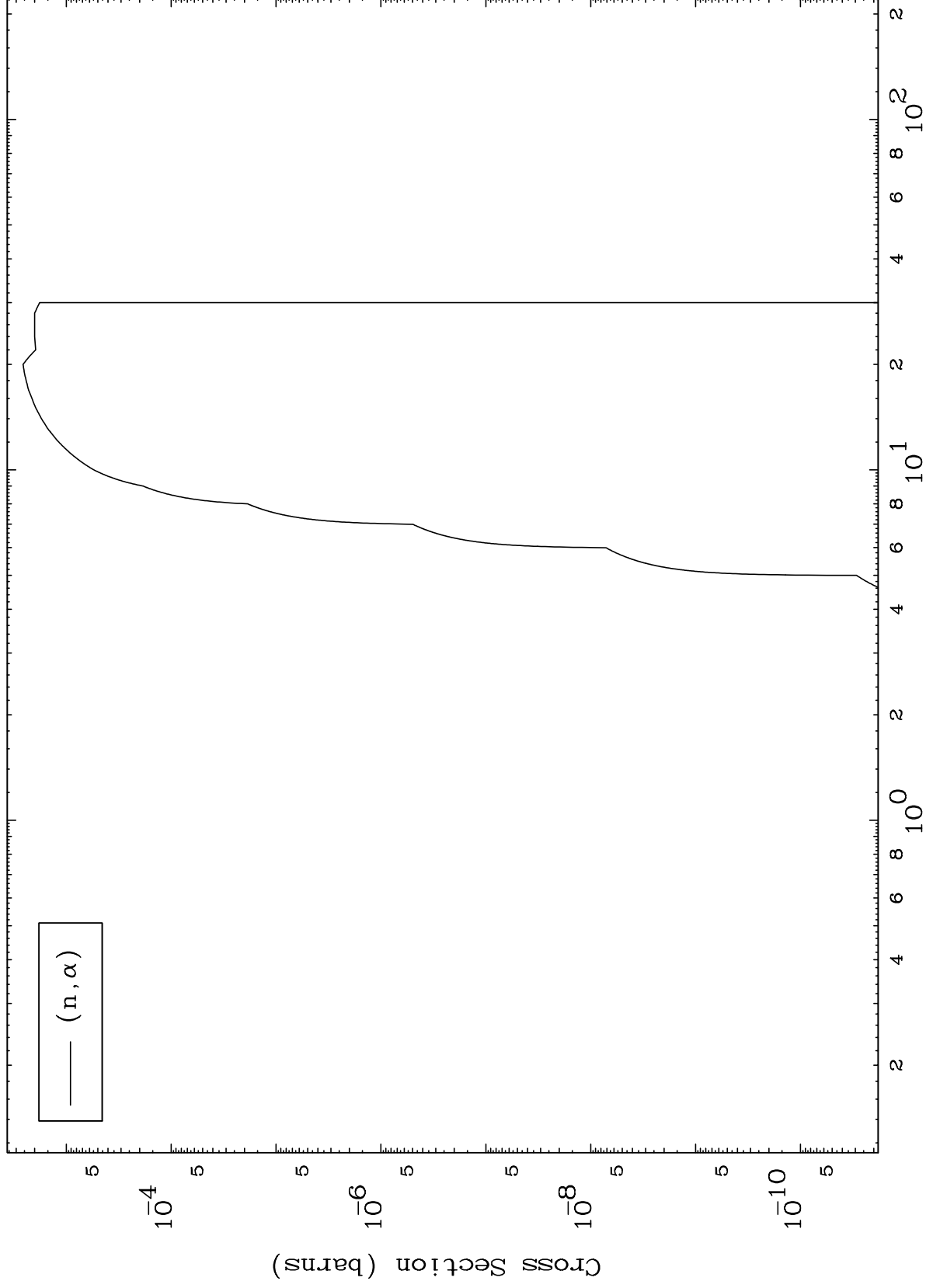
Incident Energy (MeV)

79-Au-198

MAT 7928

79-Au-198

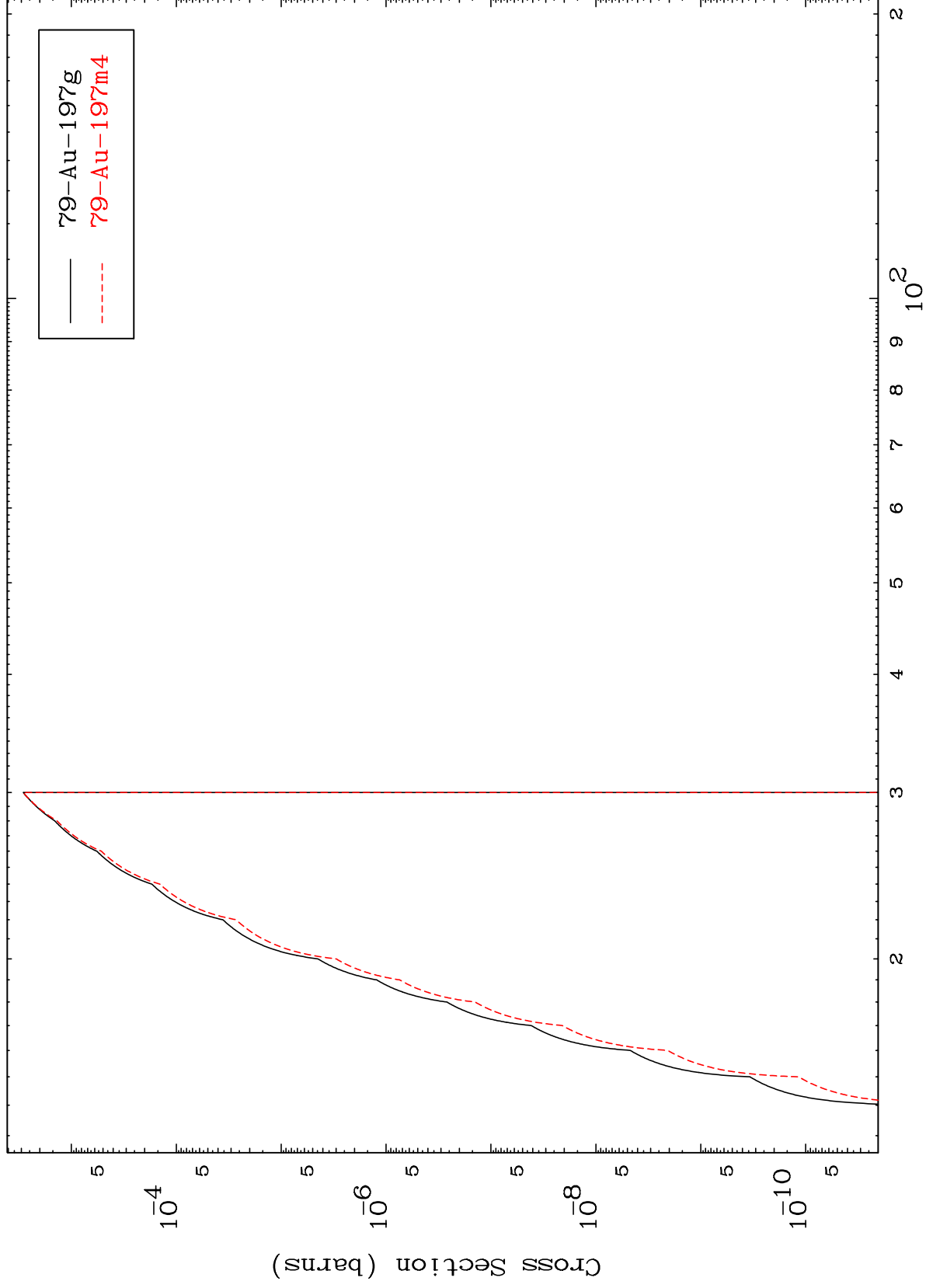
(t, α) Levels
0 Kelvin Cross Sections



MAT 7928

79-Au-198

(n,2n) d
Radionuclide Production Cross Section

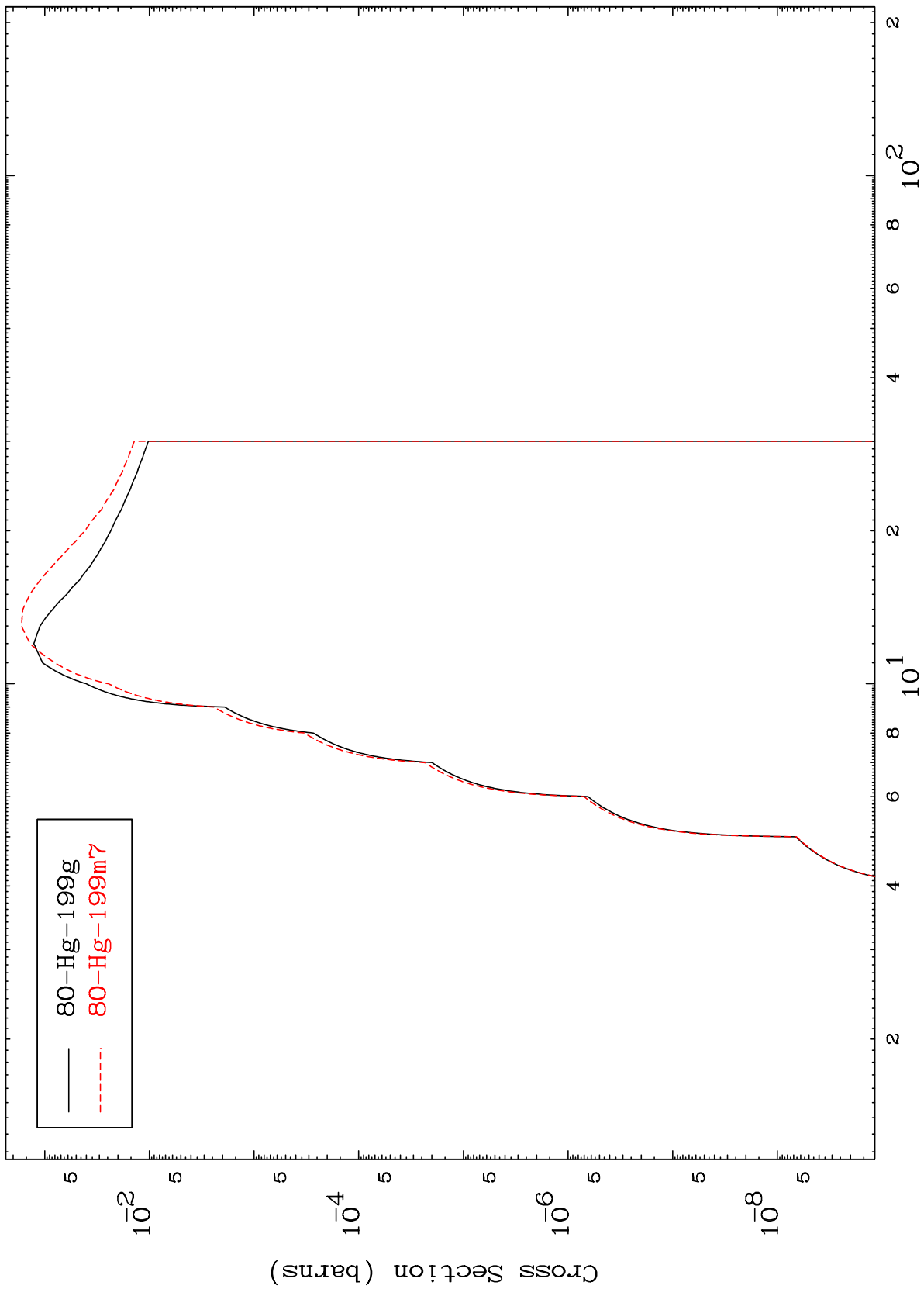


79-Au-198

Incident Energy (MeV)

12

Radionuclide Production Cross Section
(n,2n)

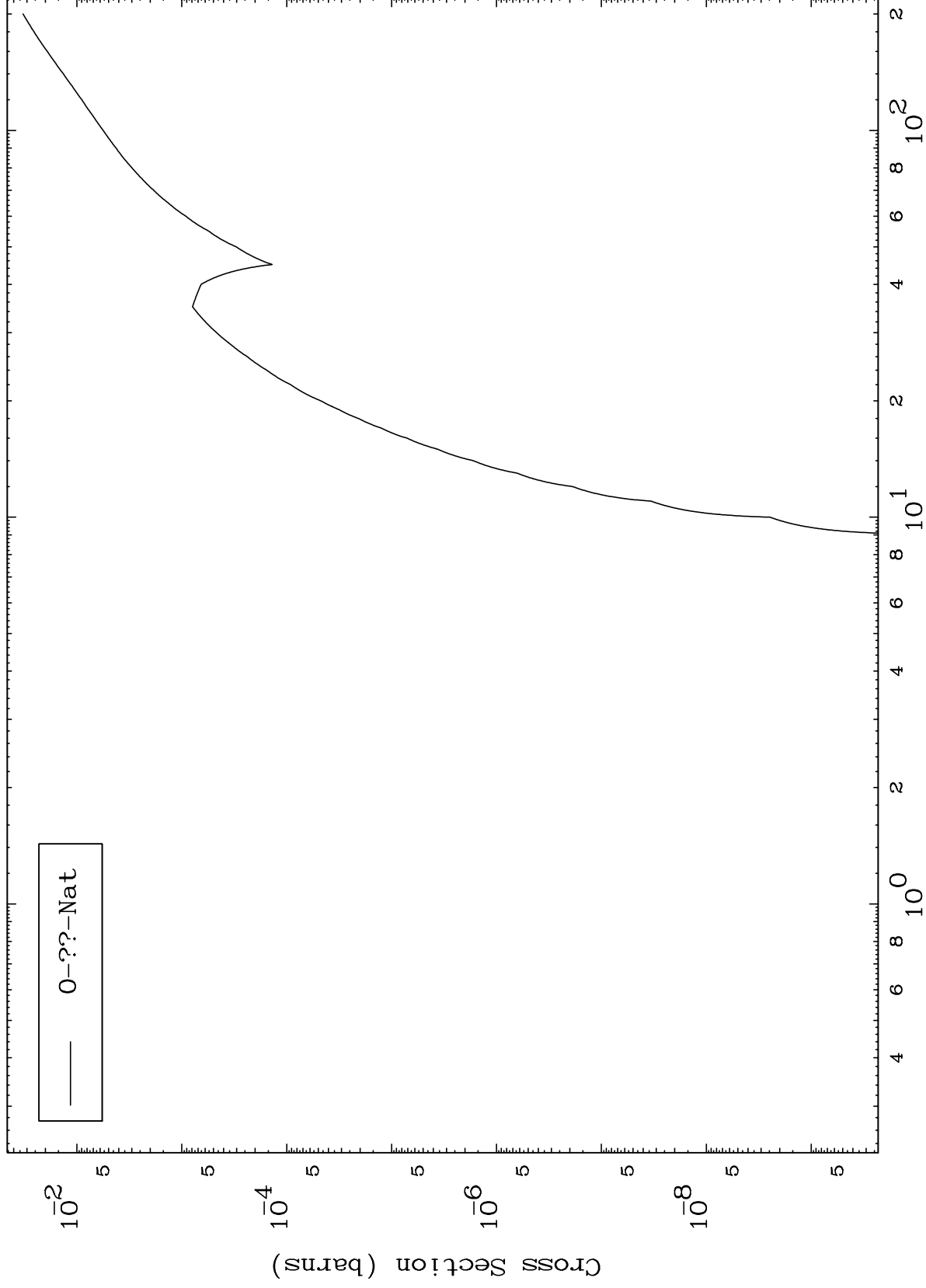


MAT 7928

Fission

⁷⁹Au-198

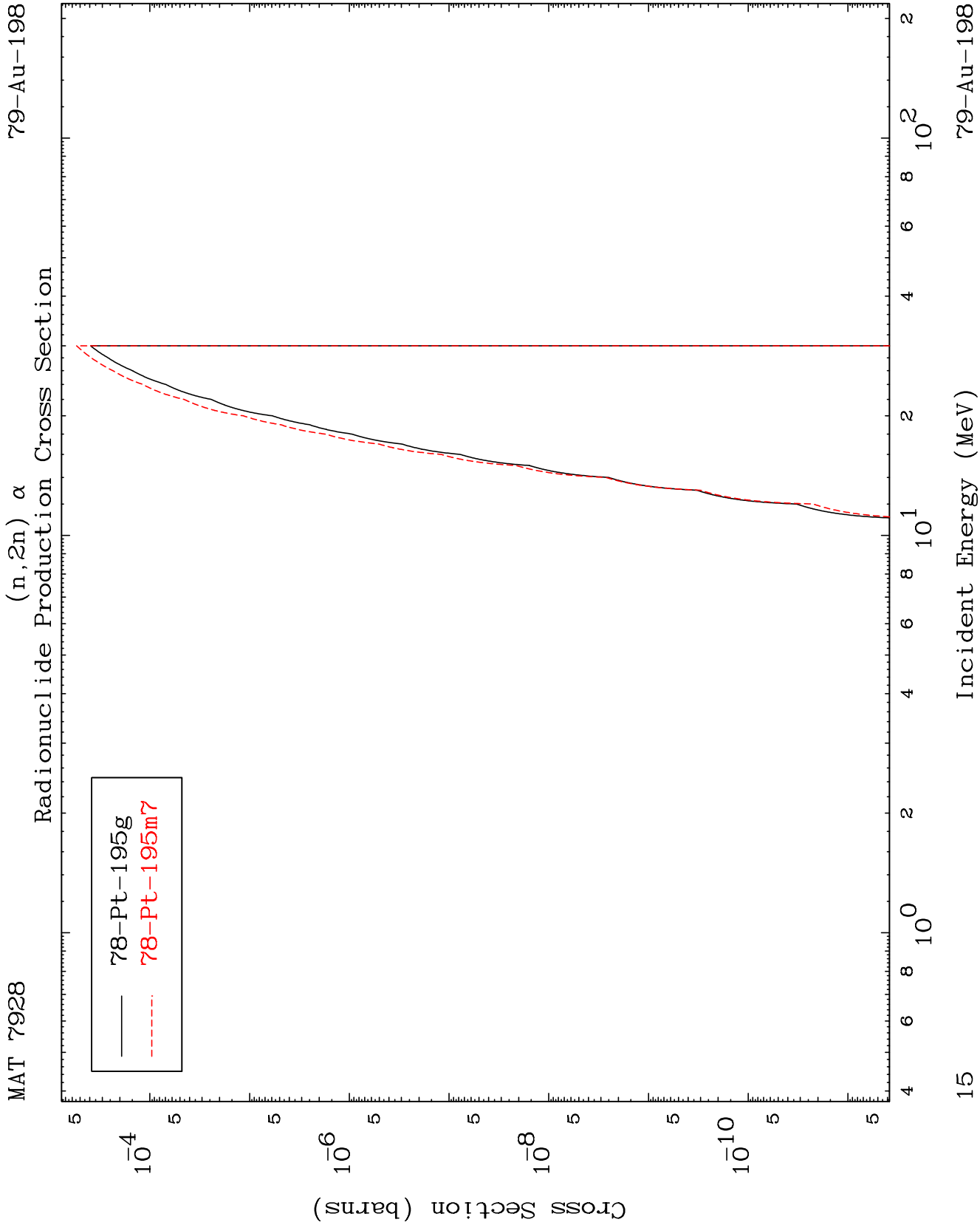
Radionuclide Production Cross Section



14

Incident Energy (MeV)

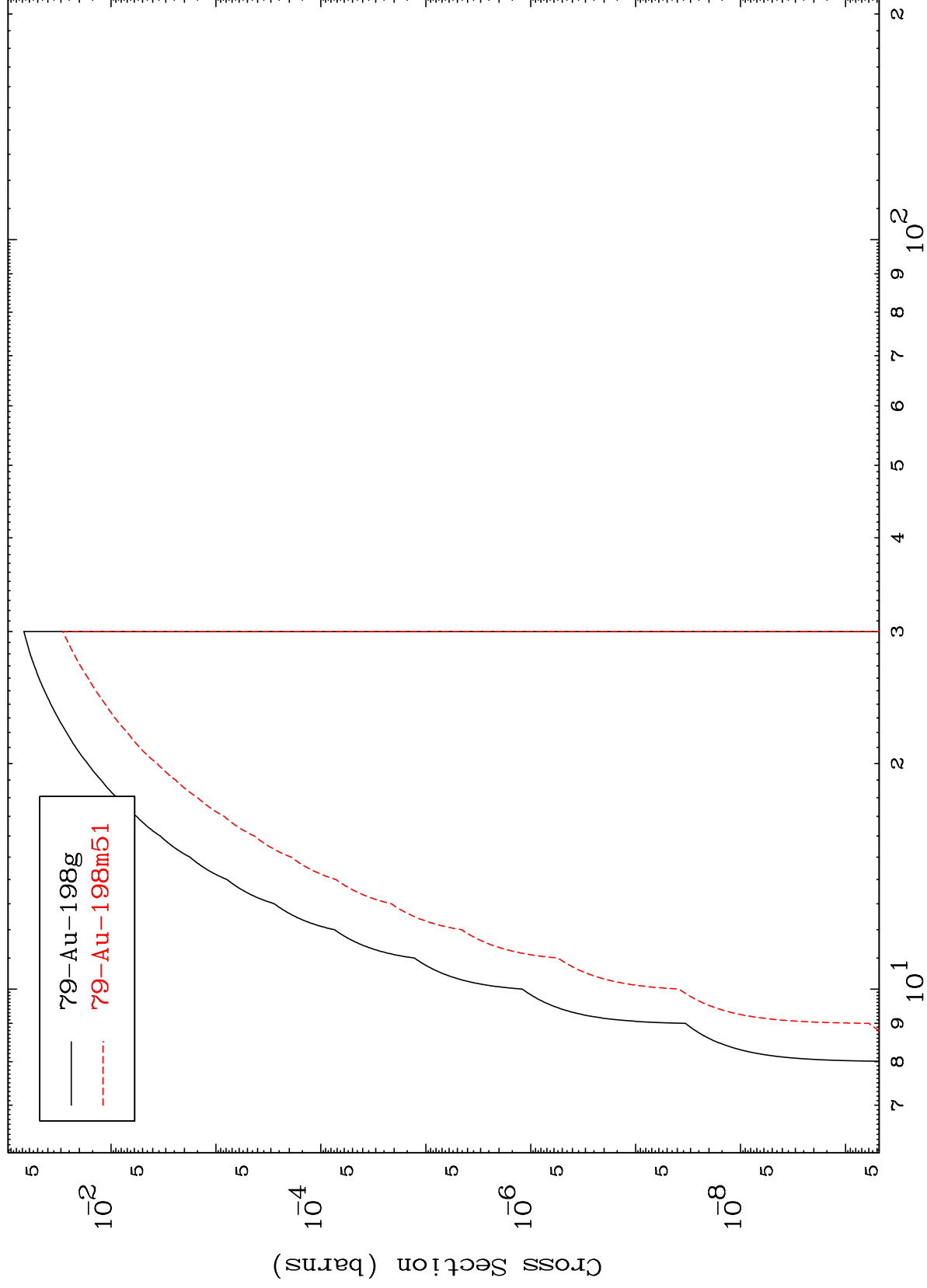
⁷⁹Au-198



MAT 7928

79-Au-198

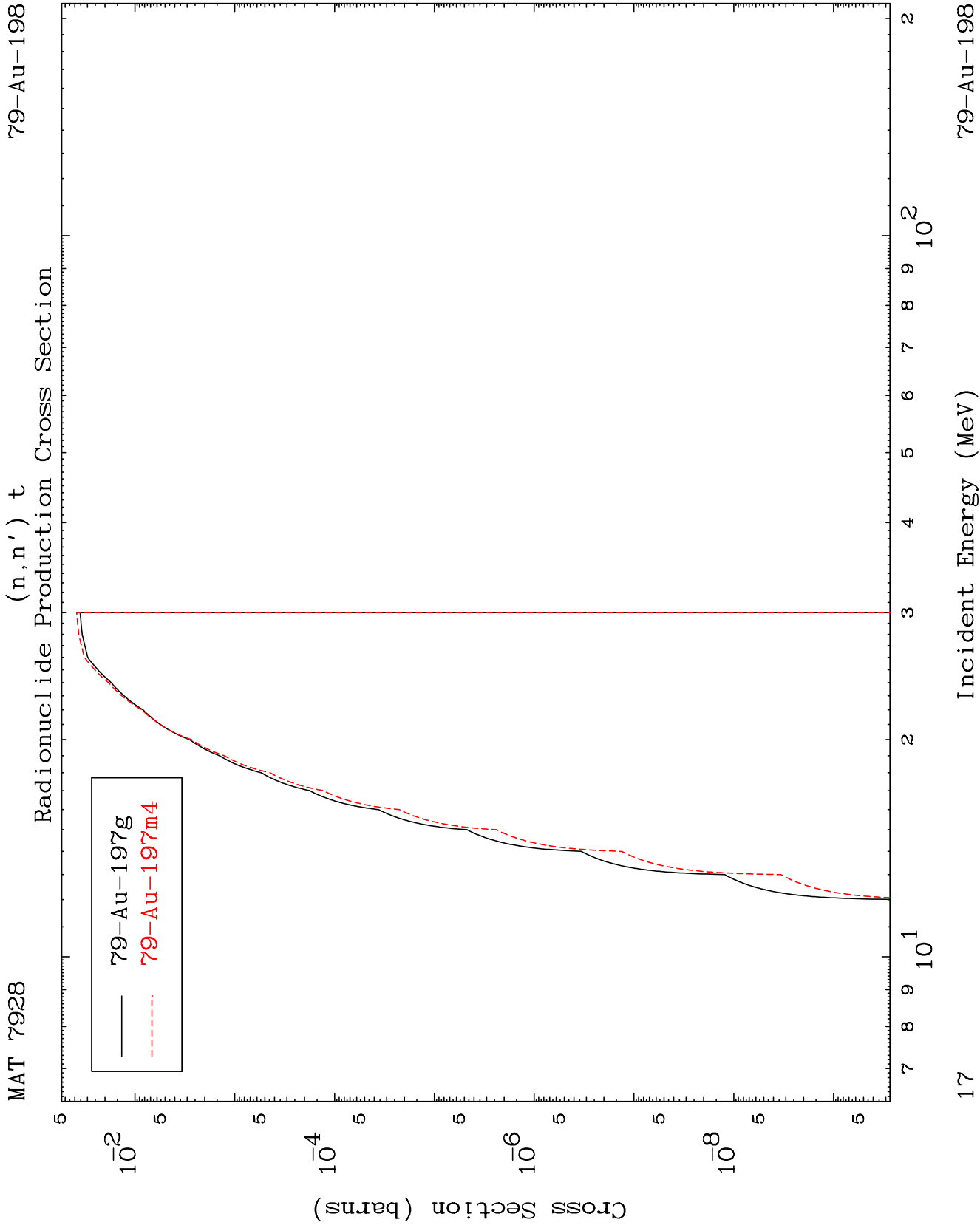
Radionuclide Production Cross Section
(n,n') d

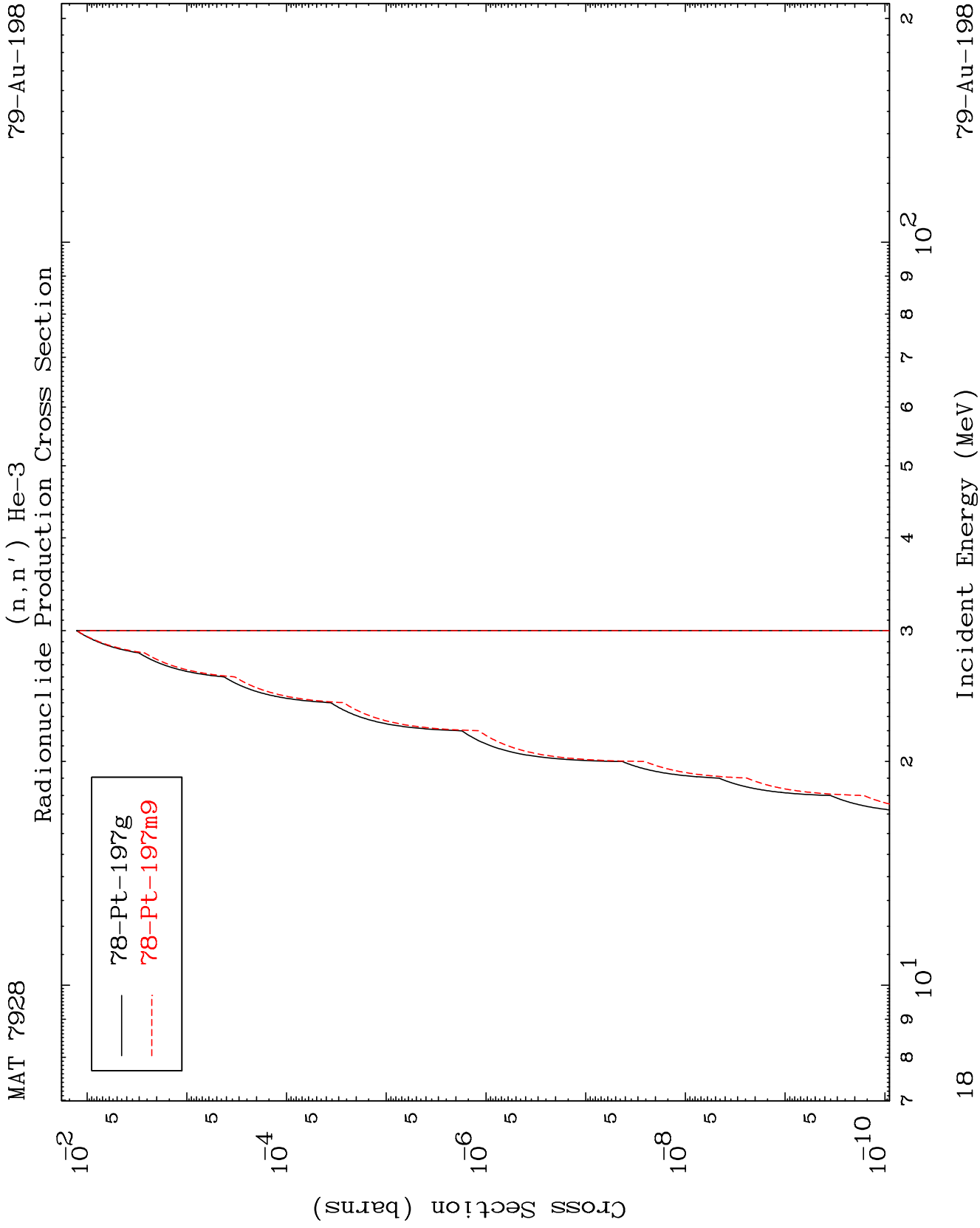


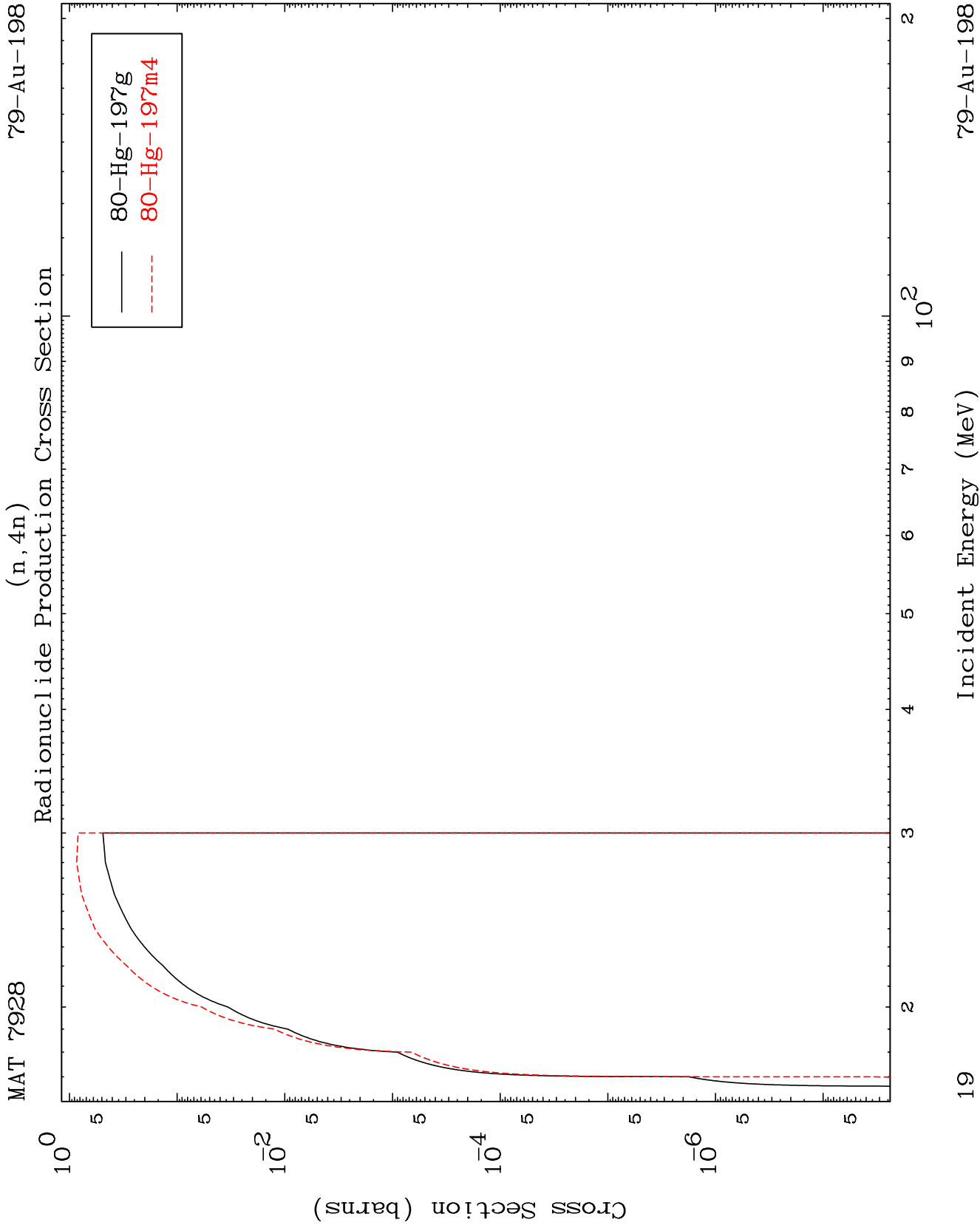
79-Au-198

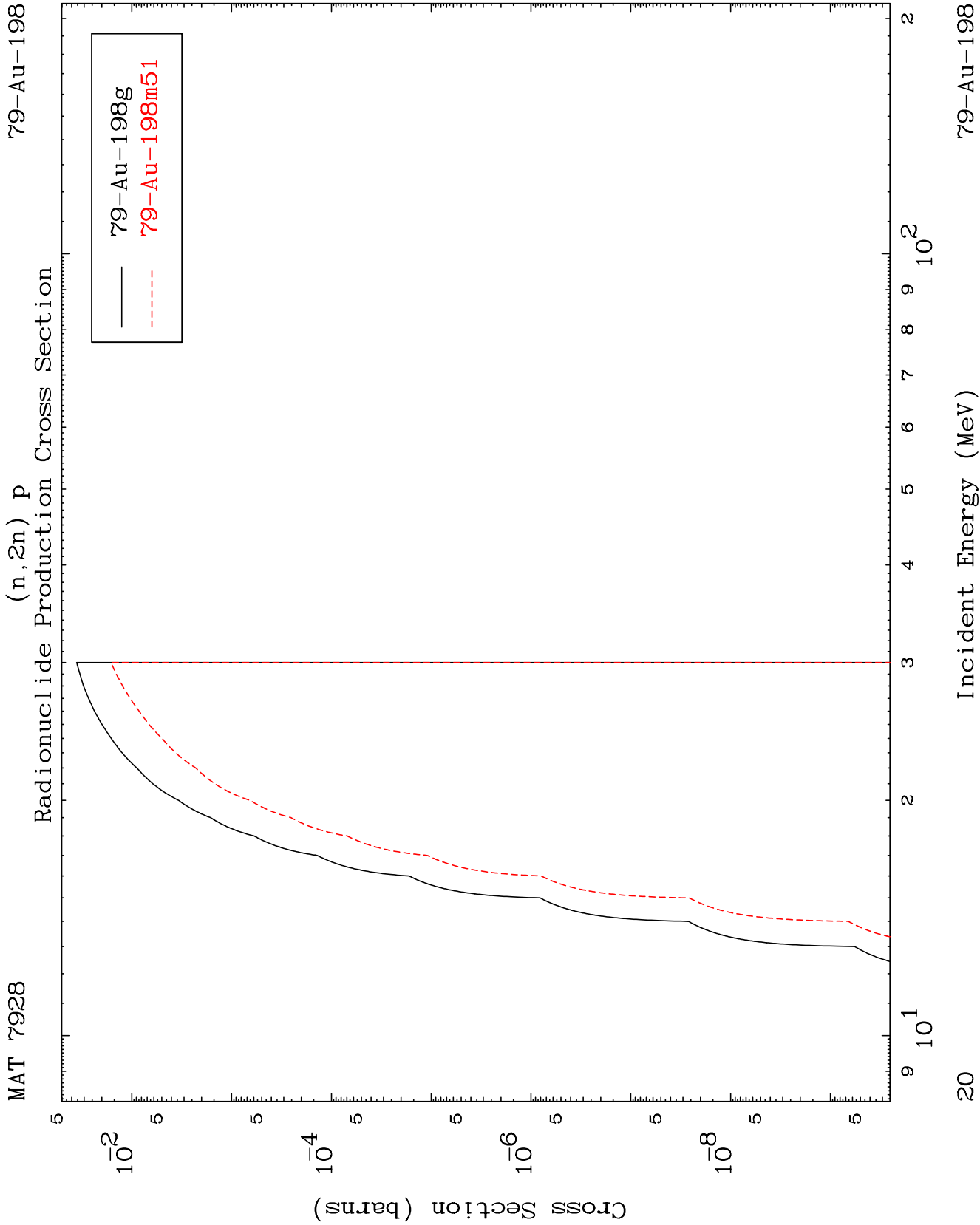
Incident Energy (MeV)

16

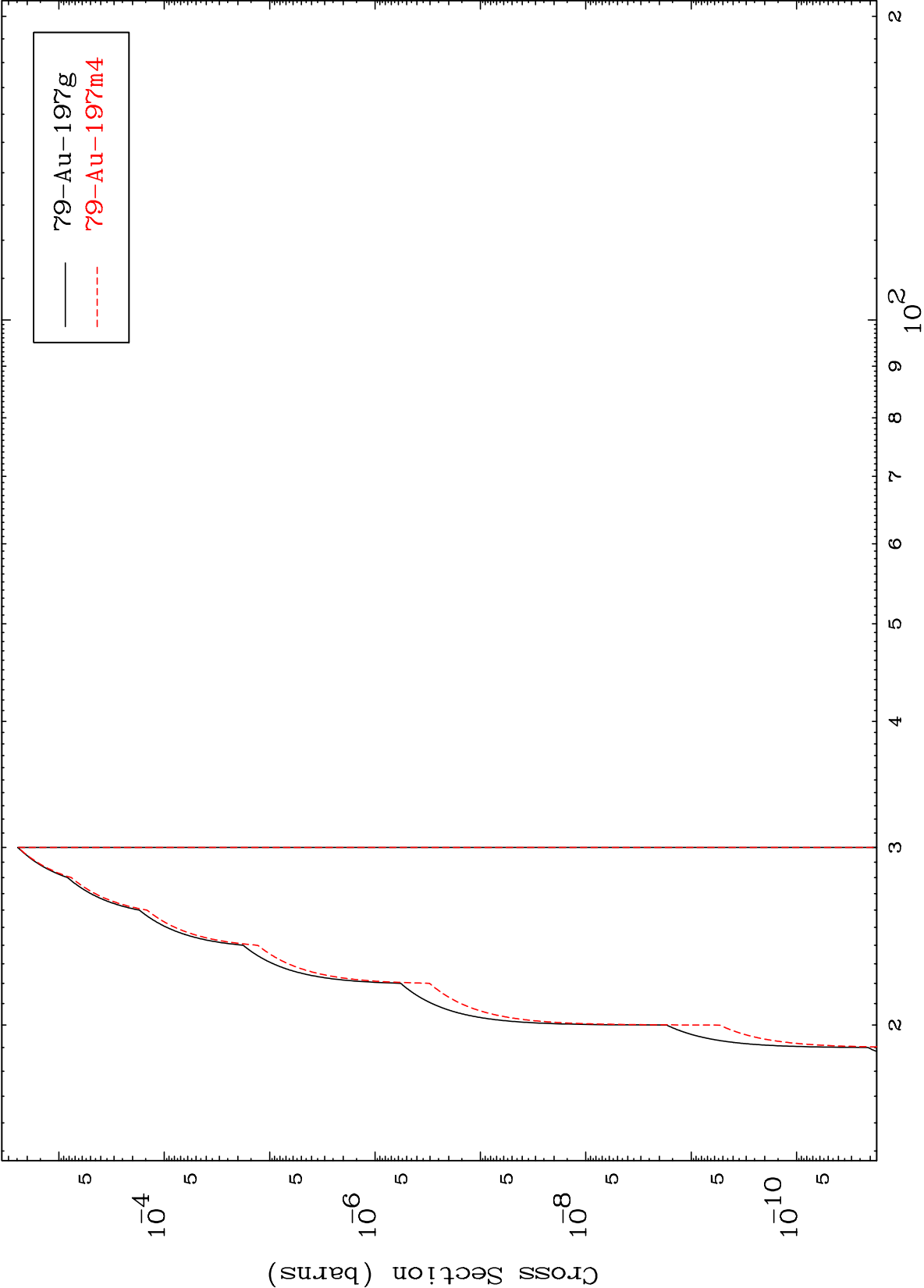




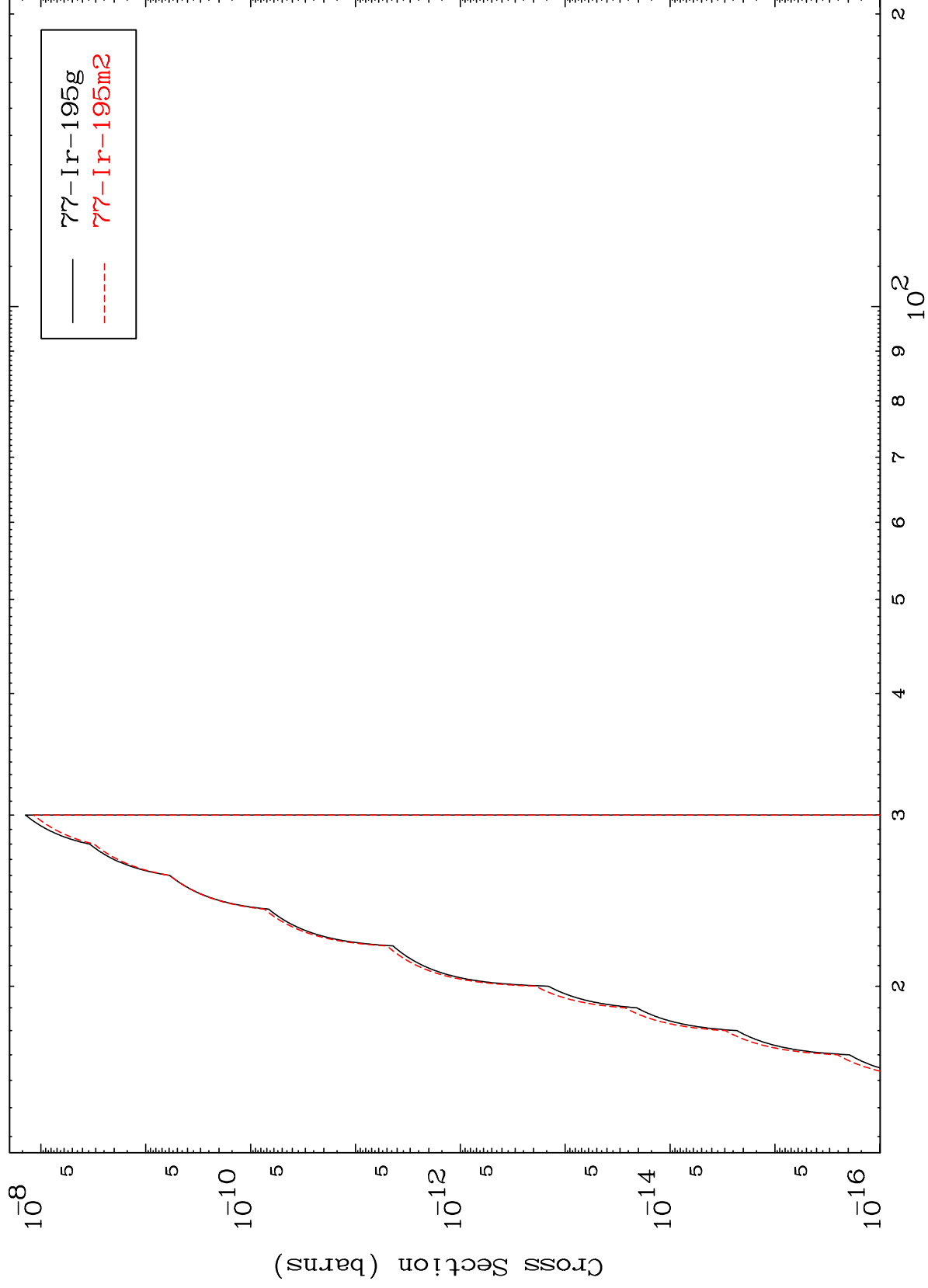




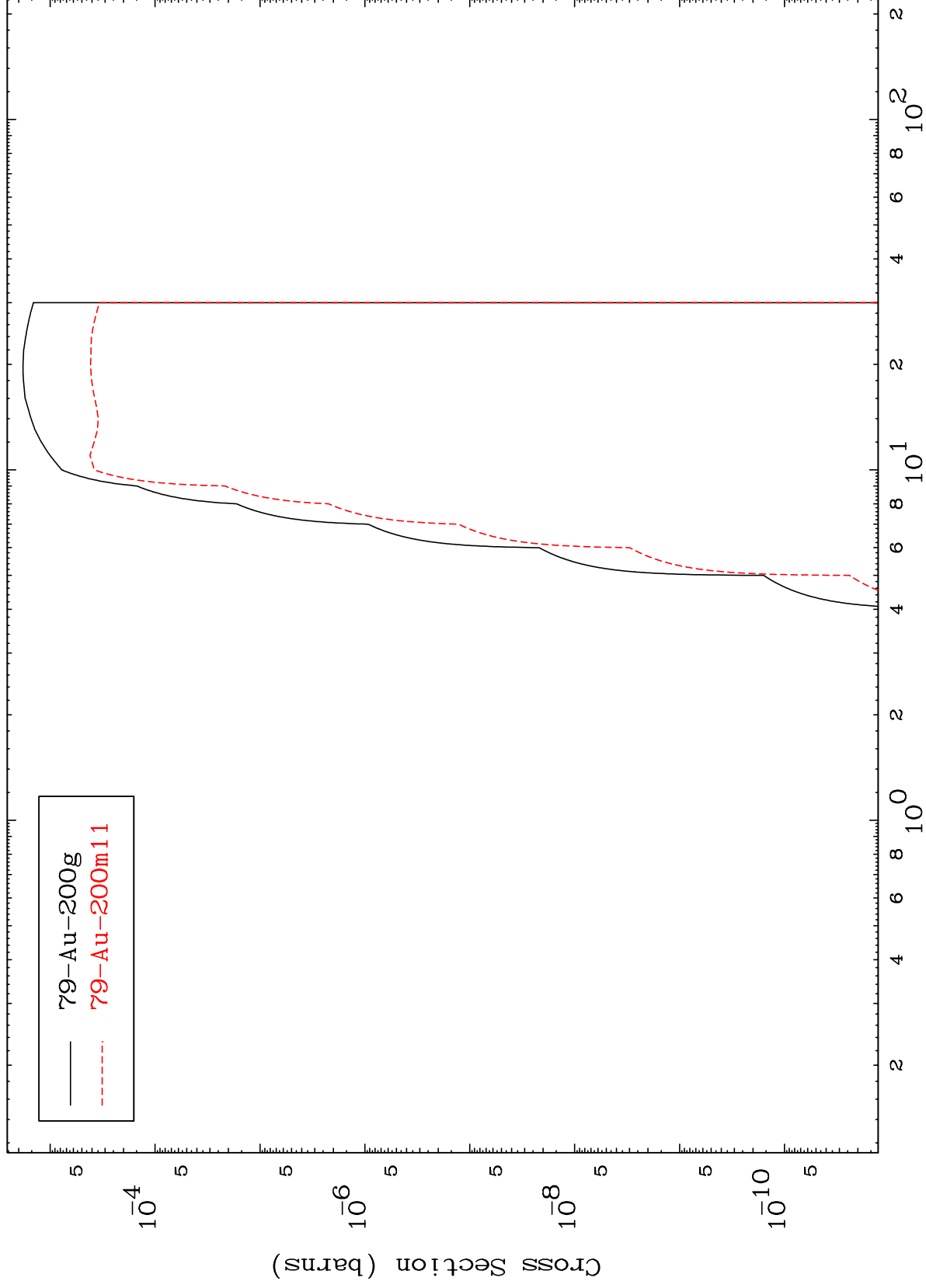
Radionuclide Production Cross Section



(n,n') p α
Radionuclide Production Cross Section



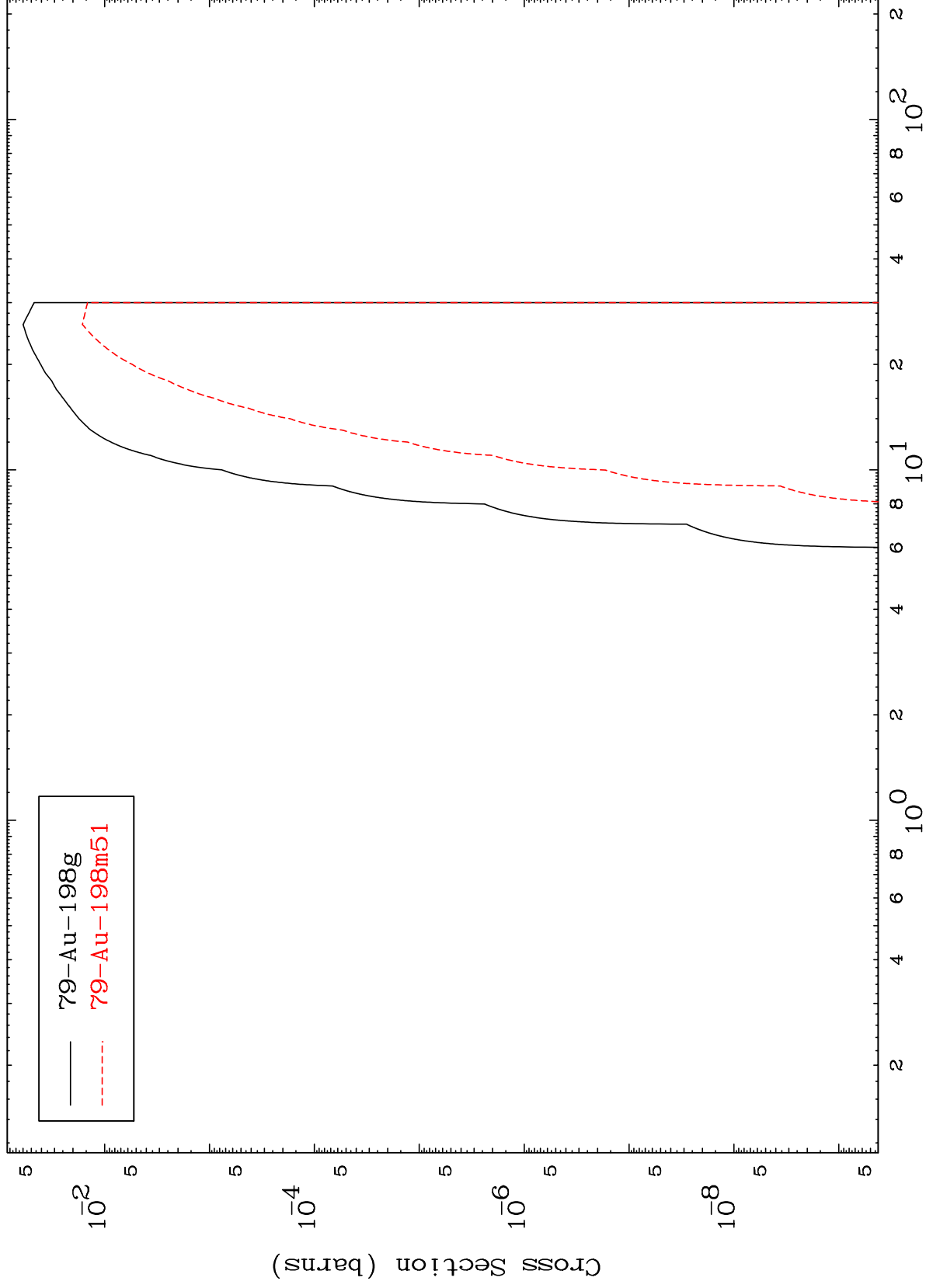
(n,p)
Radionuclide Production Cross Section



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79-Au-198

(n,t)
Radionuclide Production Cross Section

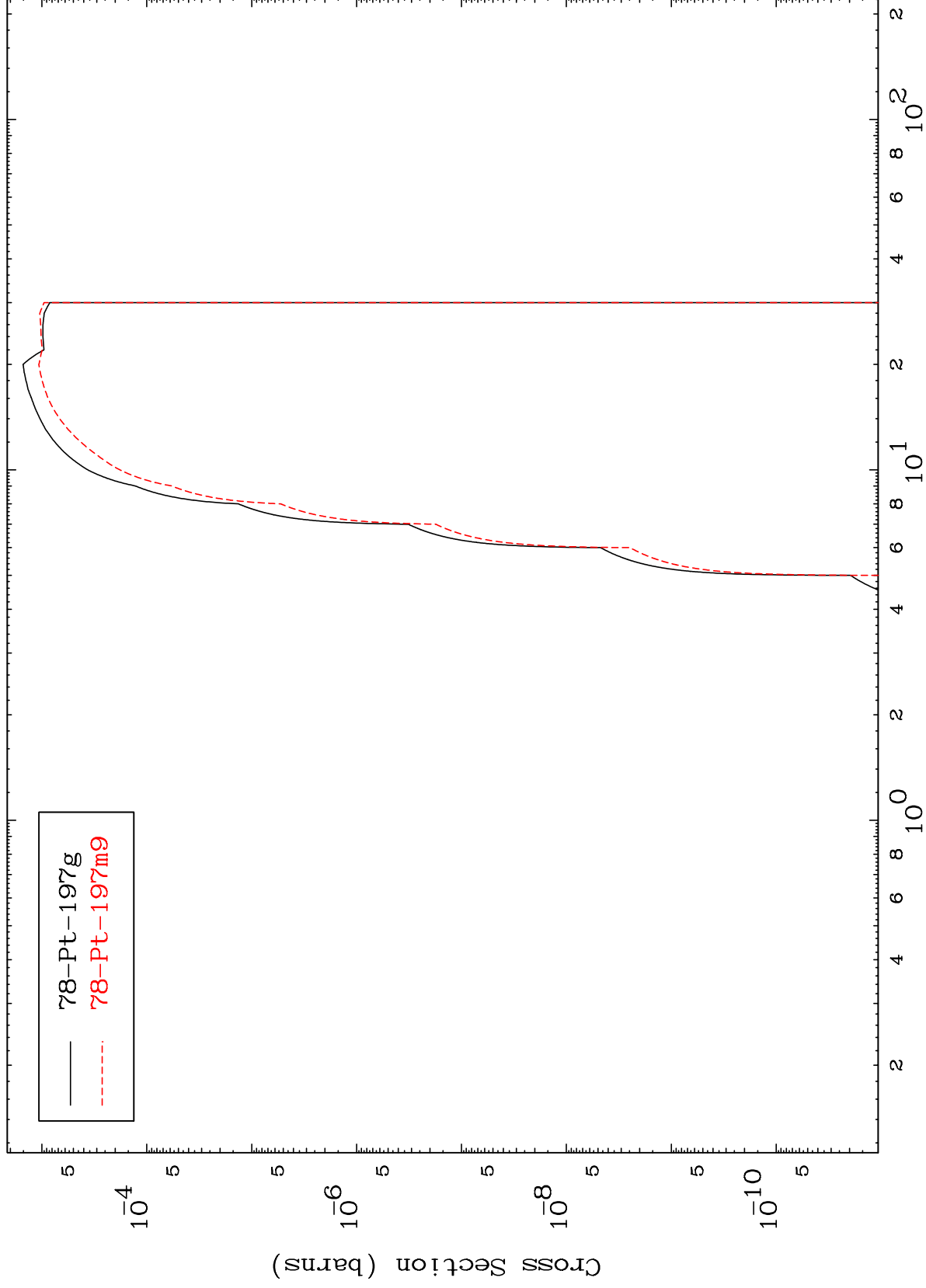


24

Incident Energy (MeV)

79-Au-198

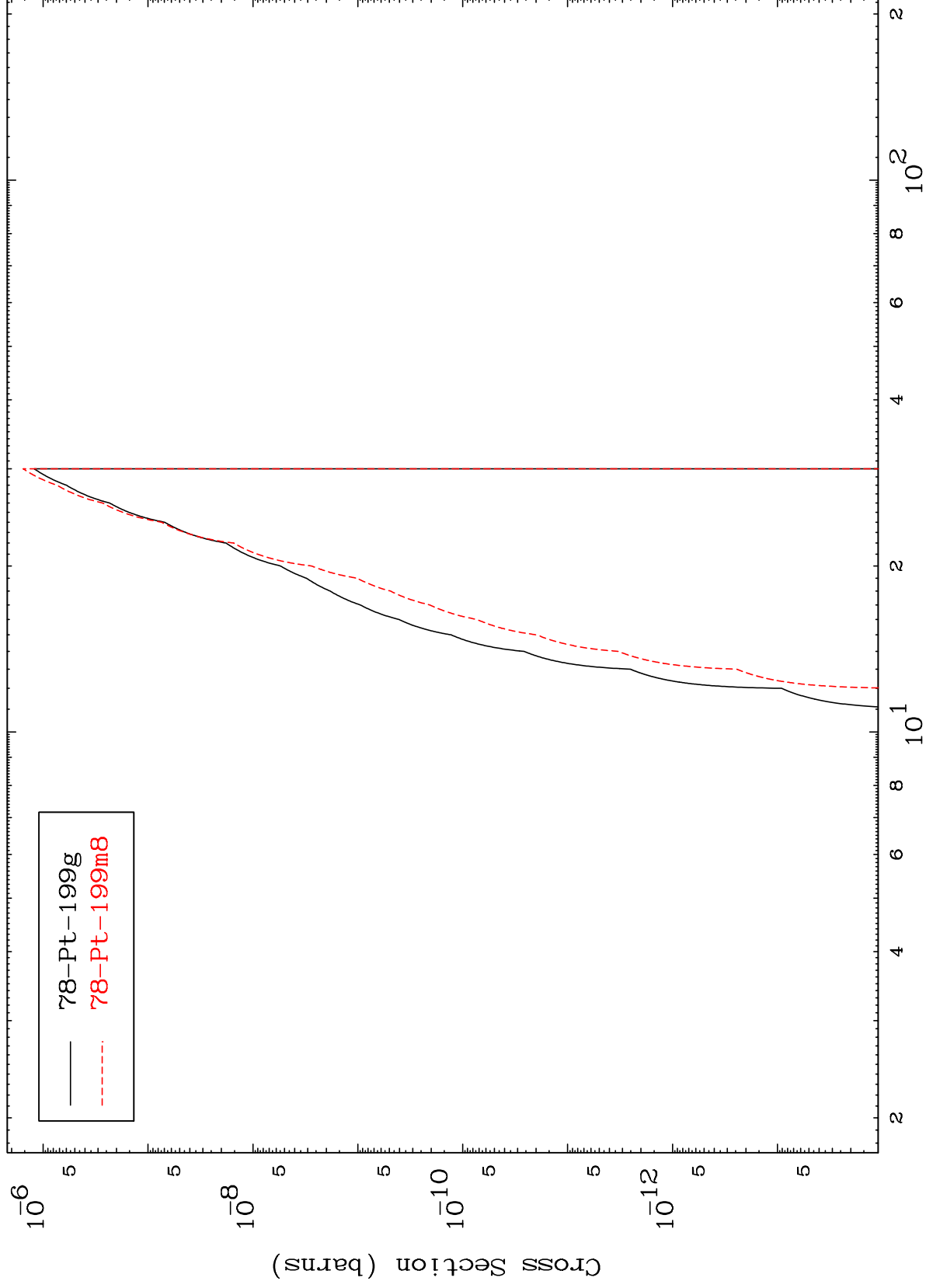
Radionuclide Production Cross Section
(n, α)



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79-Au-198

(n,2p)
Radionuclide Production Cross Section



26

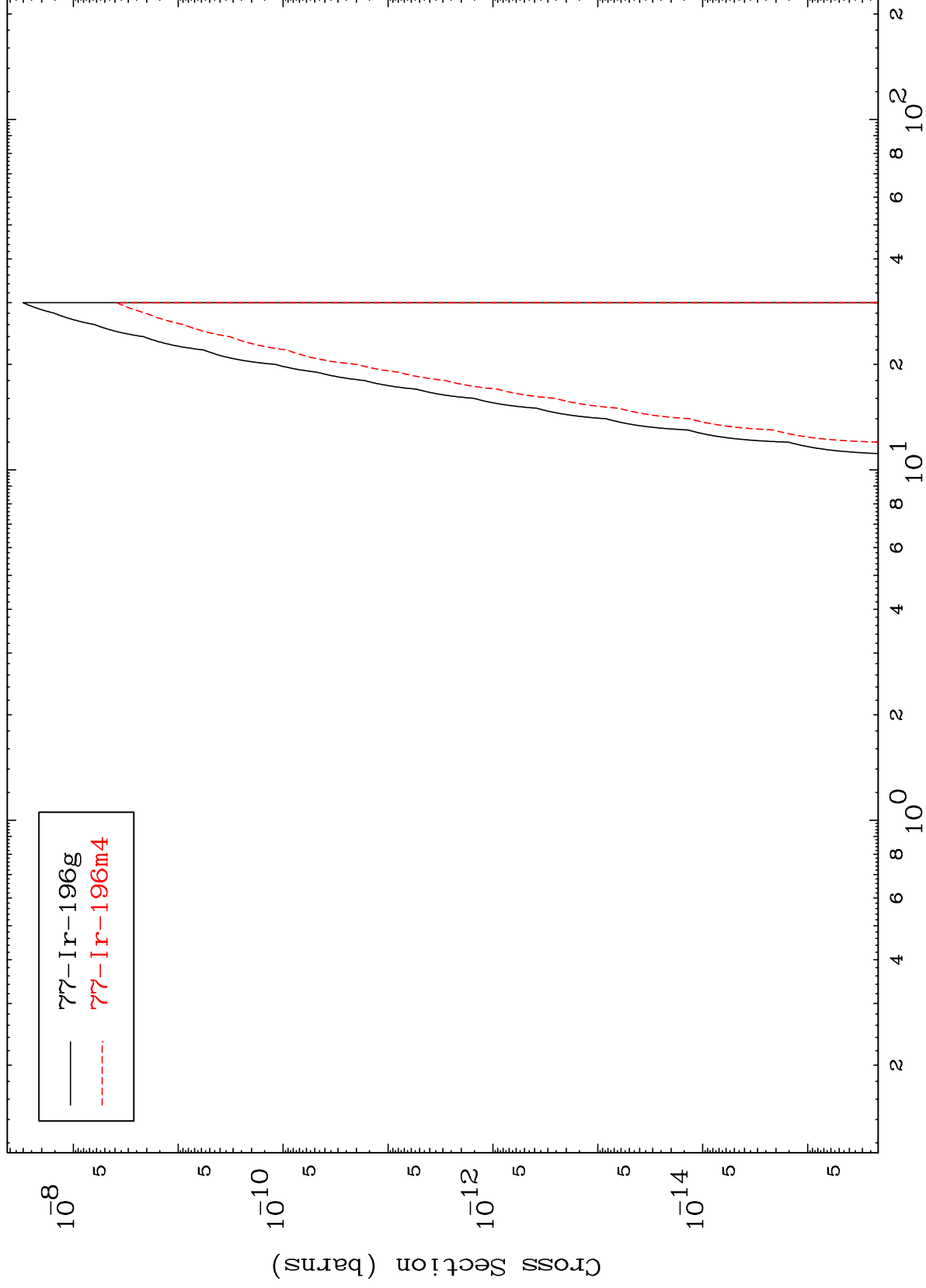
Incident Energy (MeV)

79-Au-198

MAT 7928

79-Au-198

(n,p) α
Radionuclide Production Cross Section



27

Incident Energy (MeV)

79-Au-198

