

Program EVALPLOT
(Version 2018-1)

by

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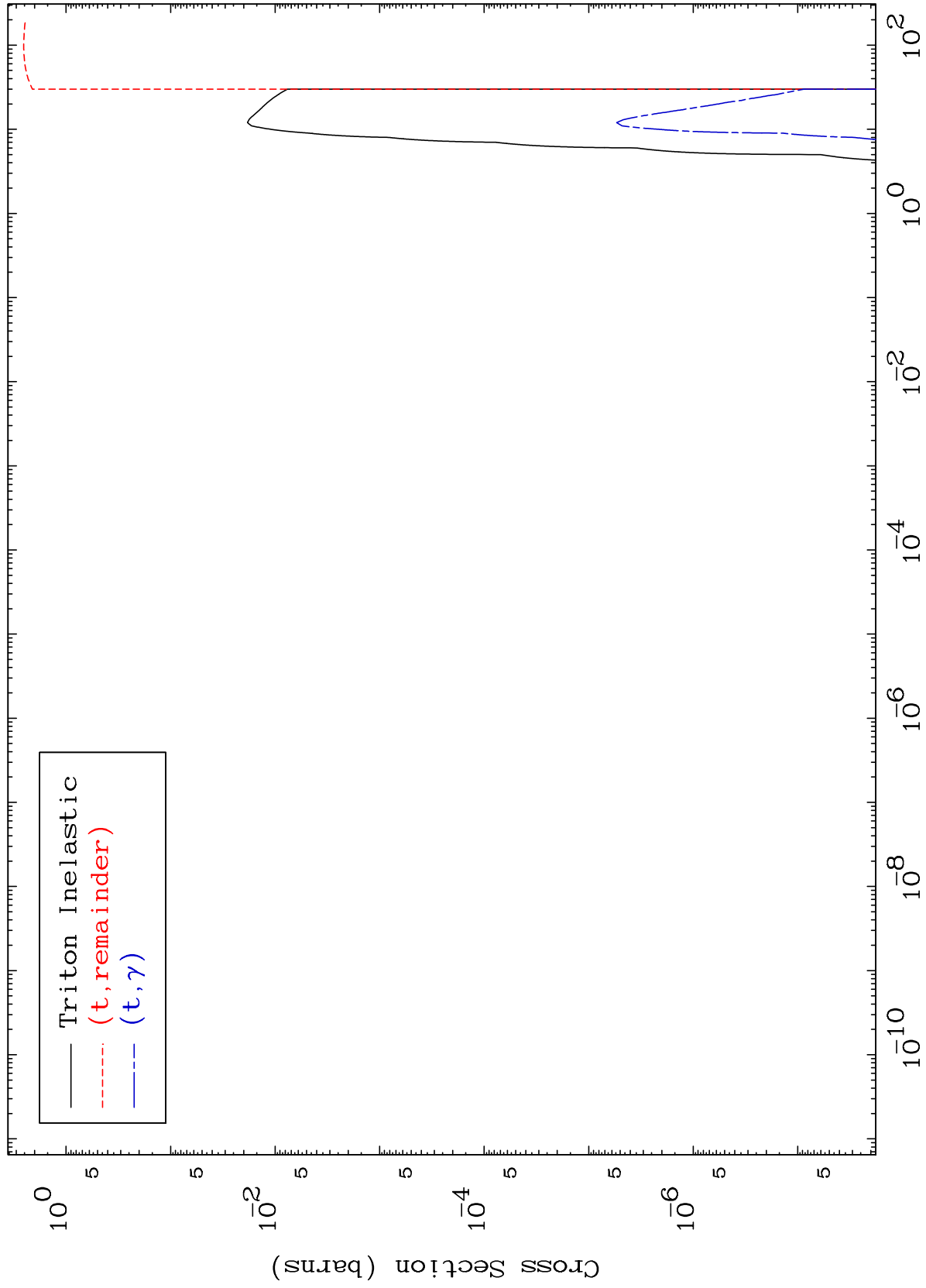
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7914

Triton Major
0 Kelvin Cross Sections

79-Au-193

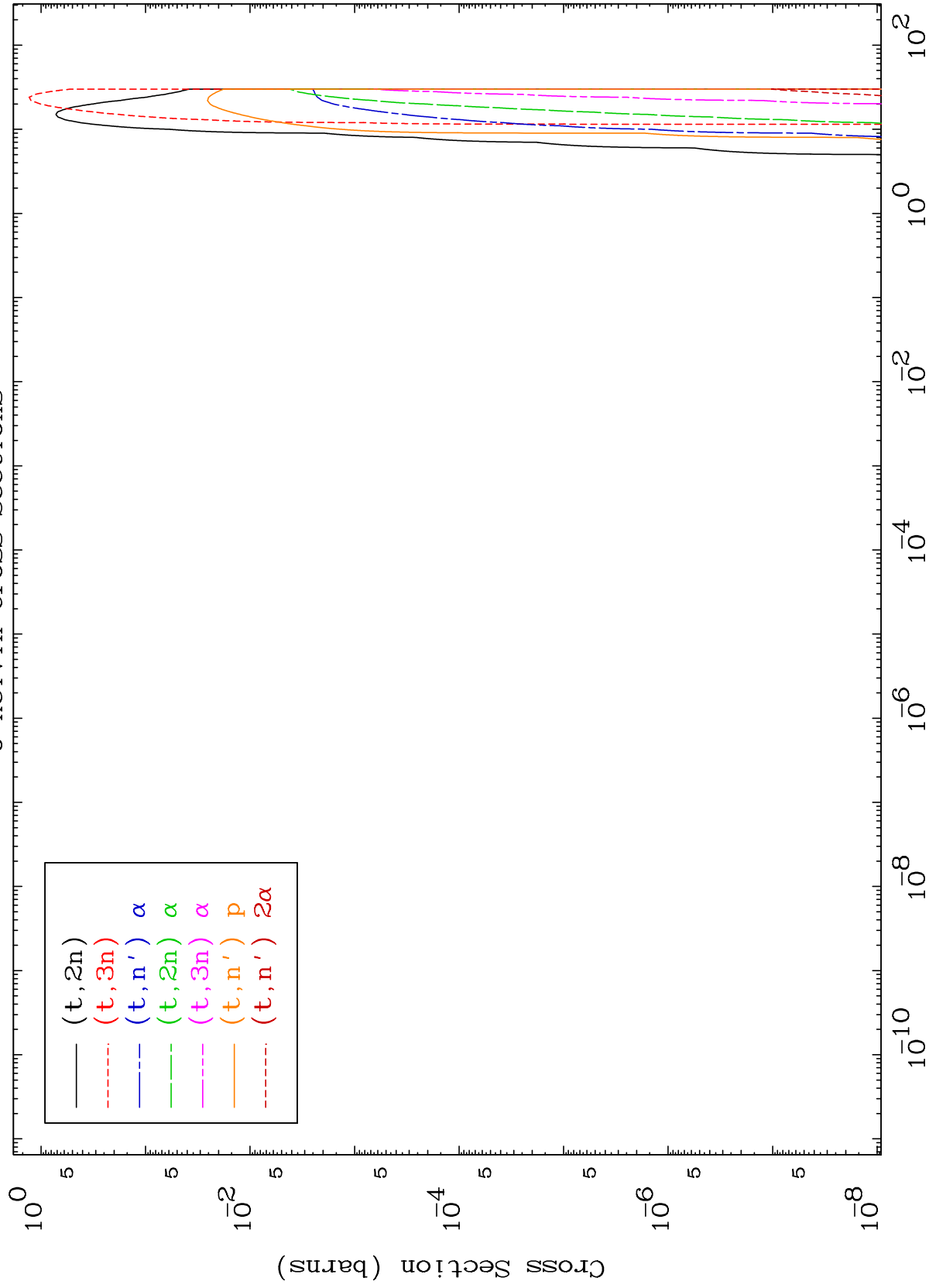


79-Au-193

MAT 7914

Triton Neutron Production
0 Kelvin Cross Sections

79-Au-193



2

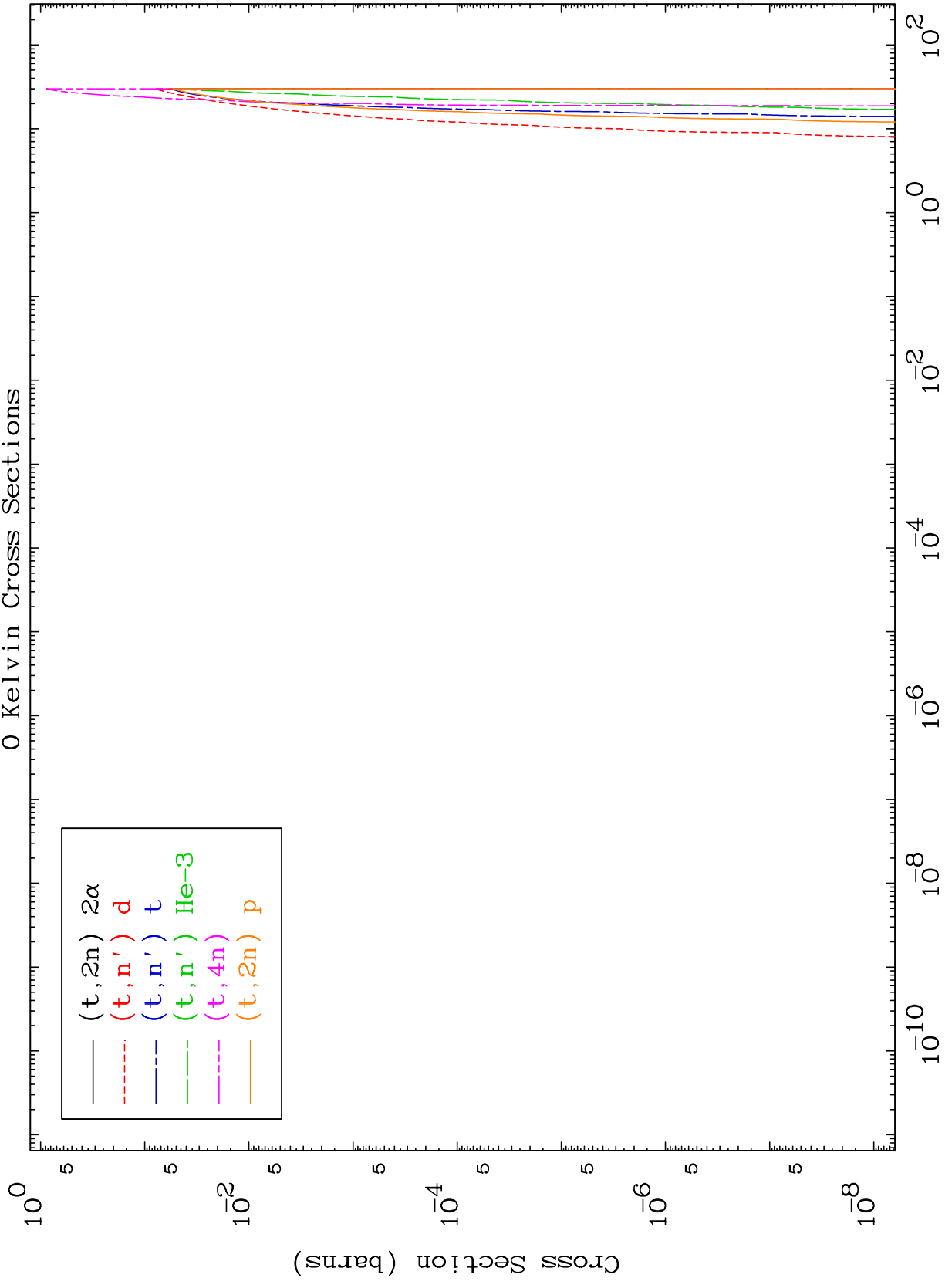
Incident Energy (MeV)

79-Au-193

MAT 7914

Triton Neutron Production
0 Kelvin Cross Sections

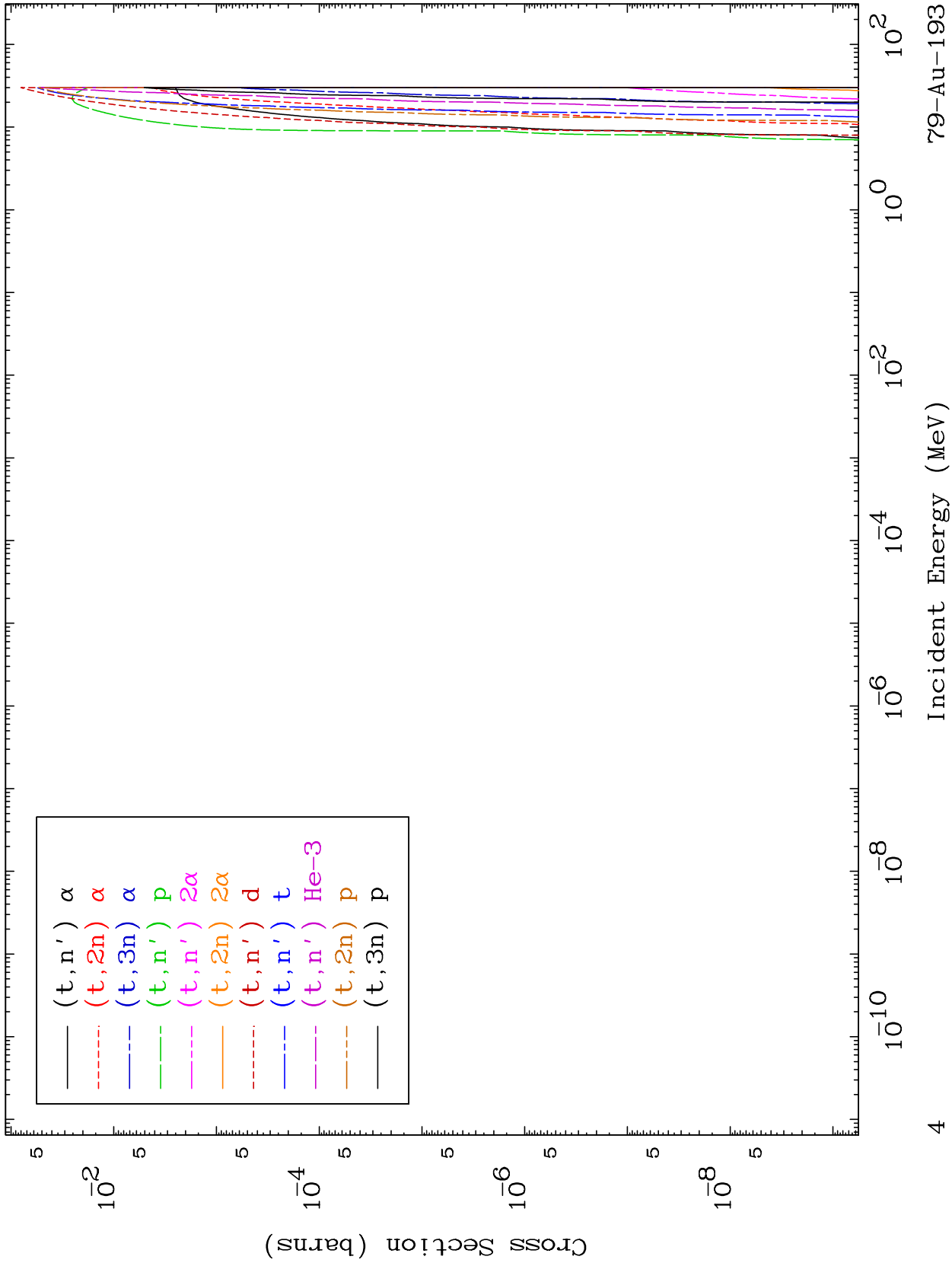
79-Au-193

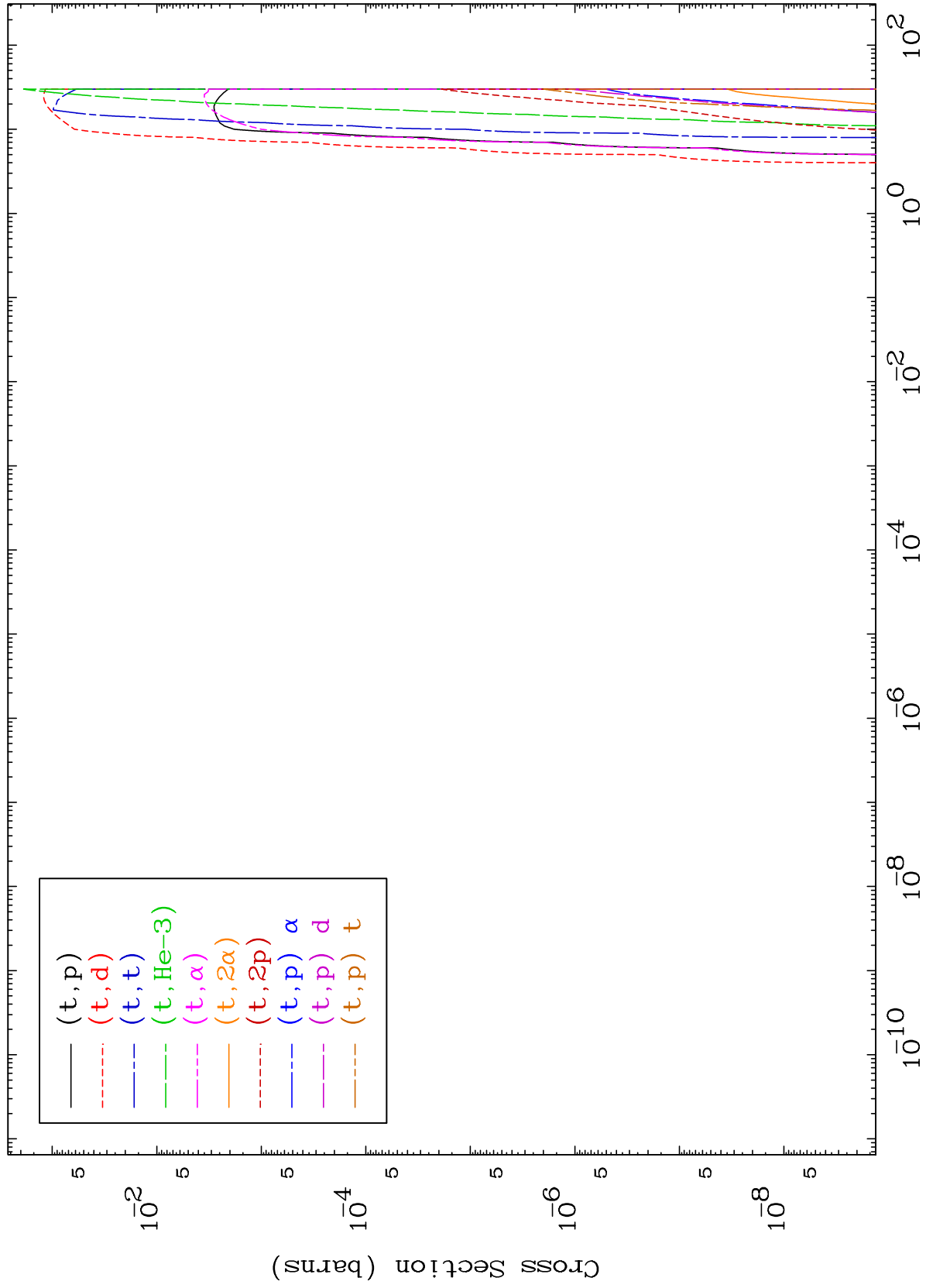


MAT 7914

Triton Charged Particle
0 Kelvin Cross Sections

79-Au-193

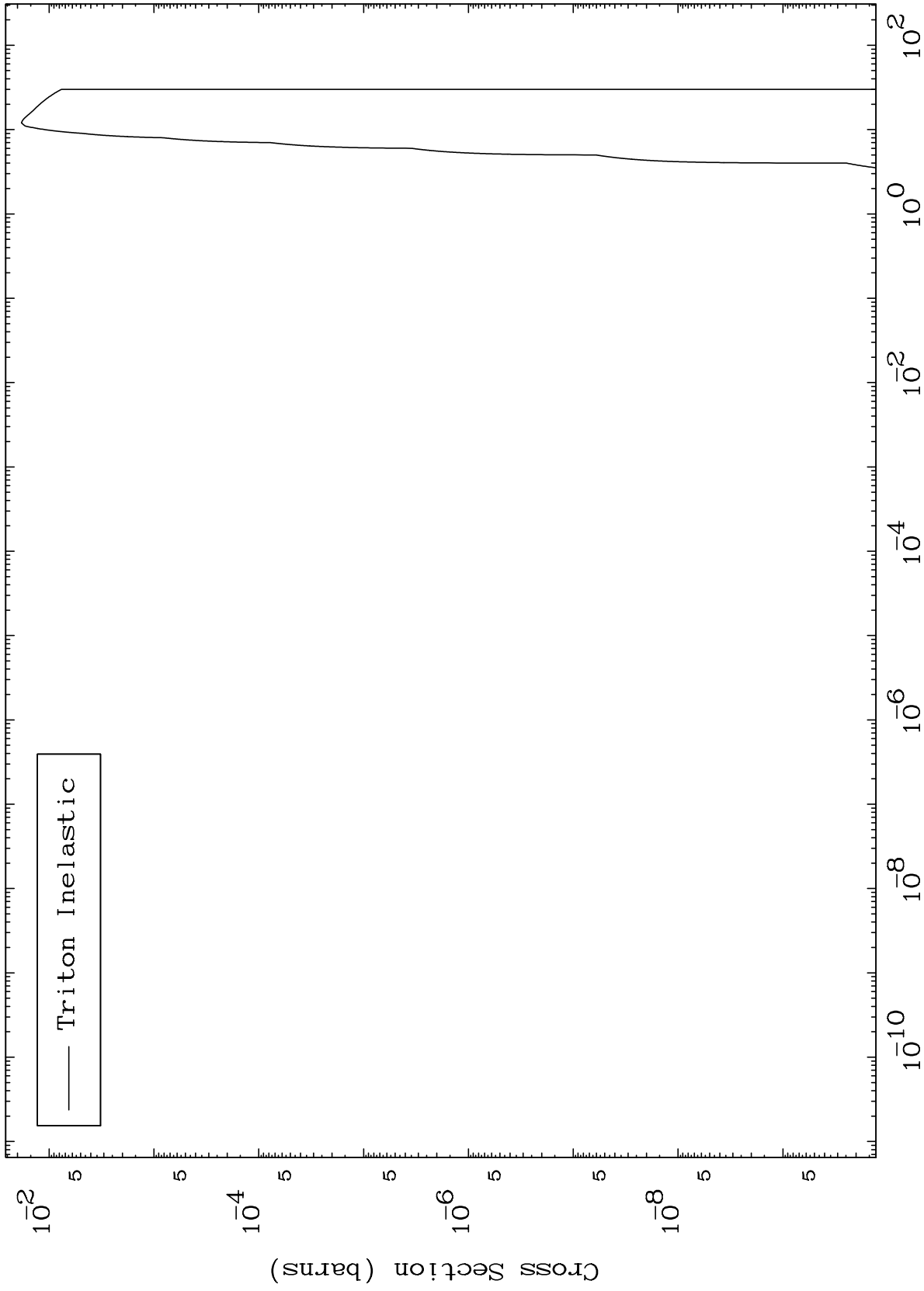




MAT 7914

(t,n') Level
0 Kelvin Cross Sections

79-Au-193



6

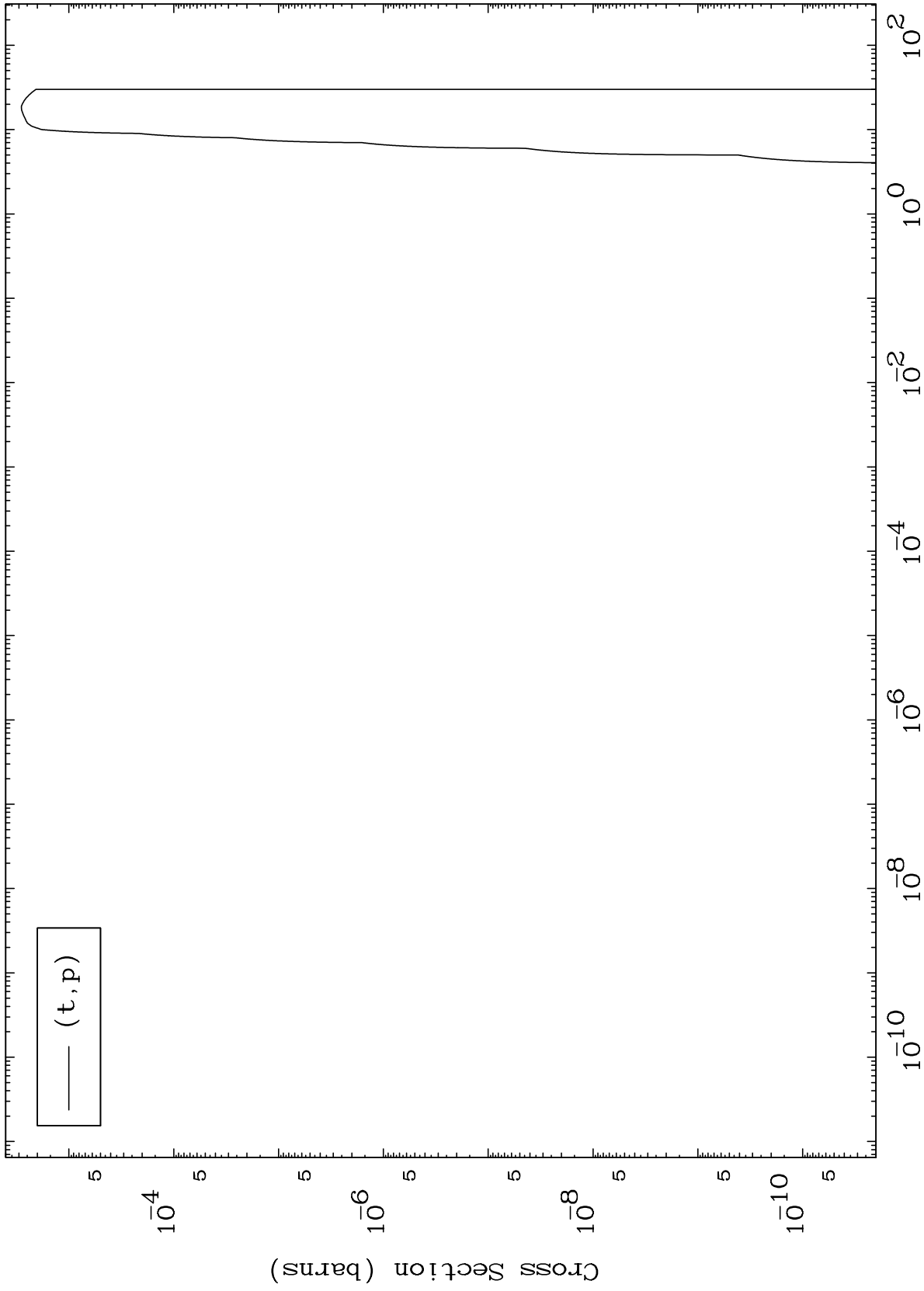
Incident Energy (MeV)

79-Au-193

MAT 7914

(t,p) Levels
0 Kelvin Cross Sections

79-Au-193



7

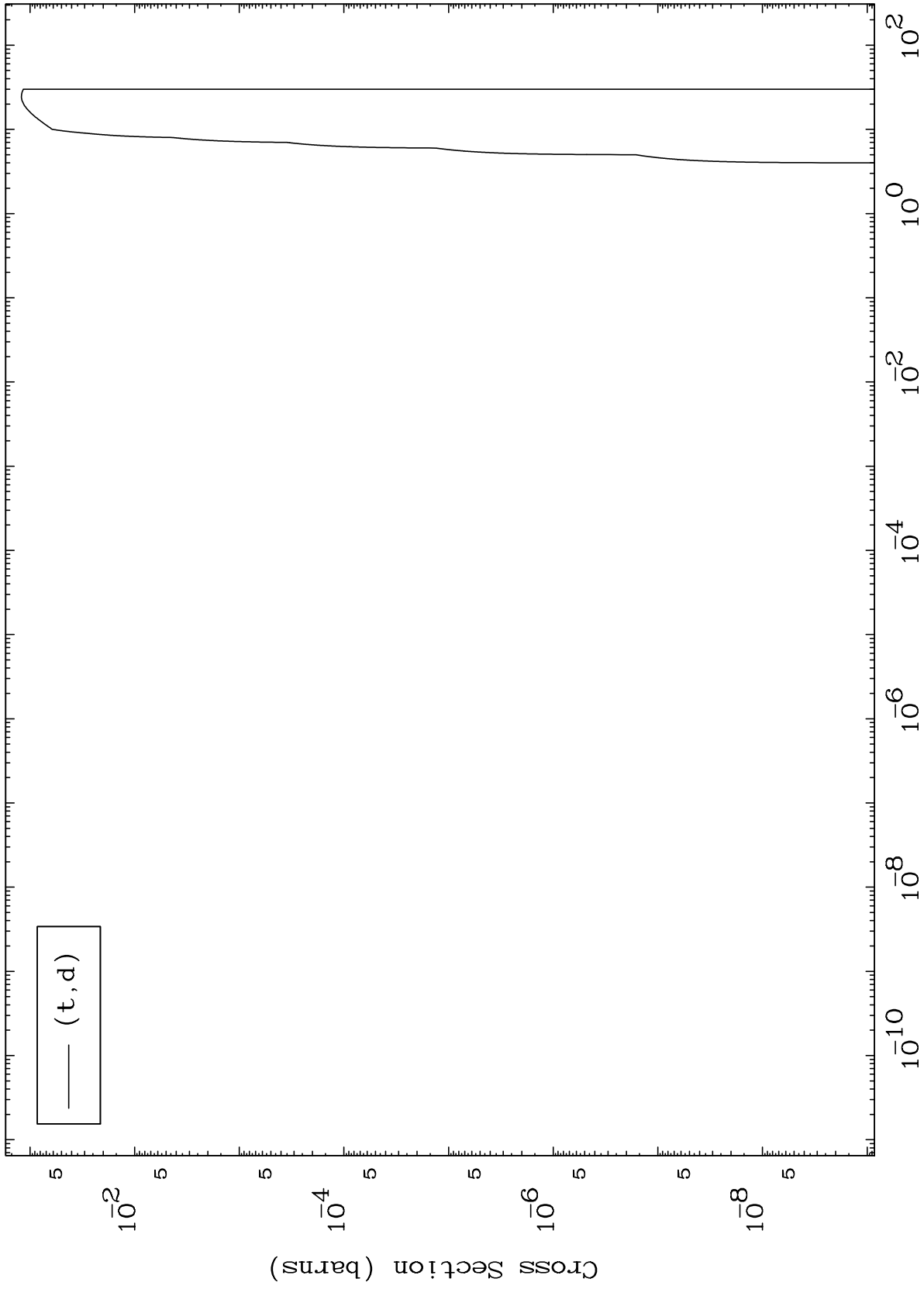
Incident Energy (MeV)

79-Au-193

MAT 7914

(t,d) Levels
0 Kelvin Cross Sections

79-Au-193



8

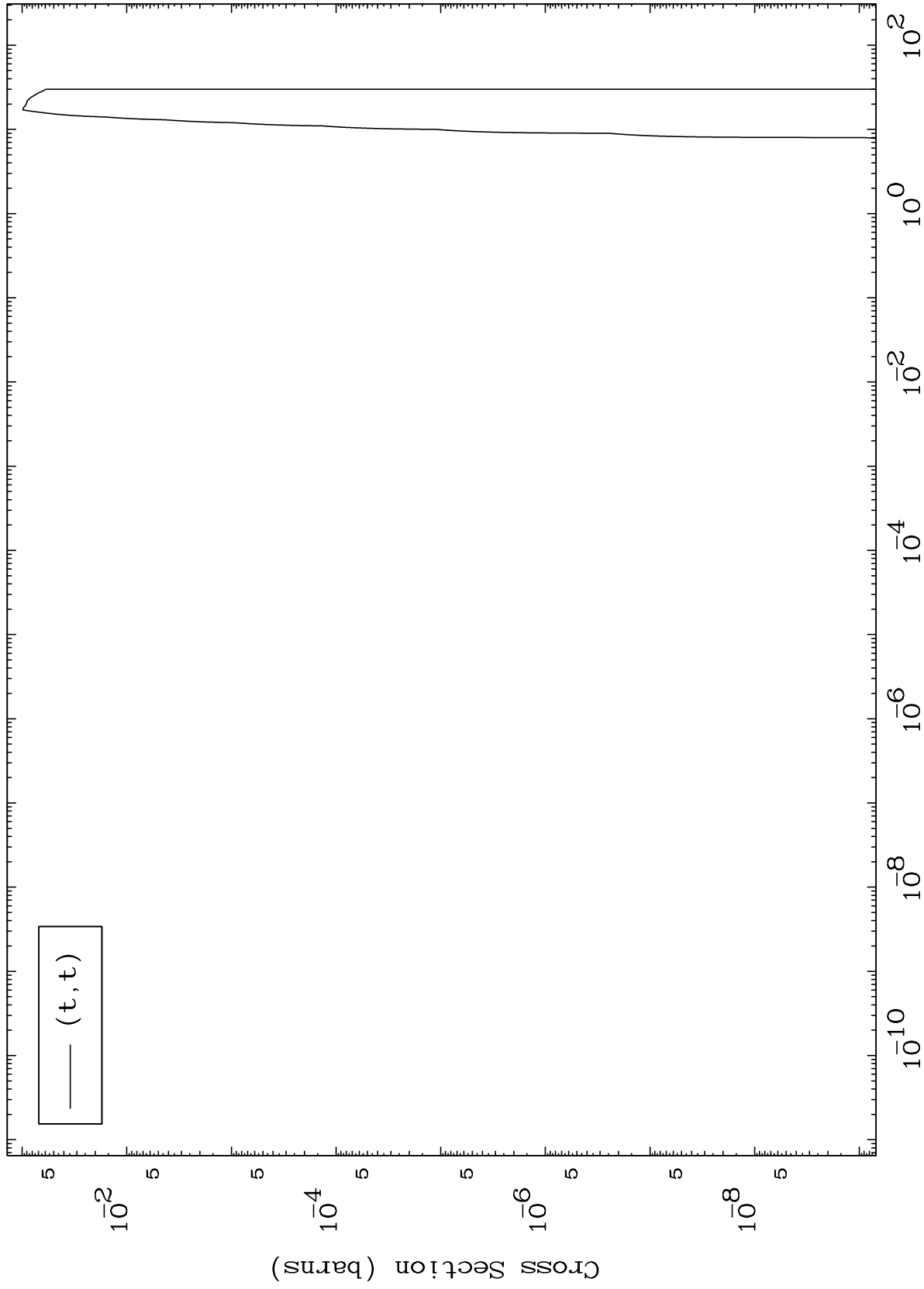
Incident Energy (MeV)

79-Au-193

MAT 7914

(t,t) Levels
0 Kelvin Cross Sections

79-Au-193



9

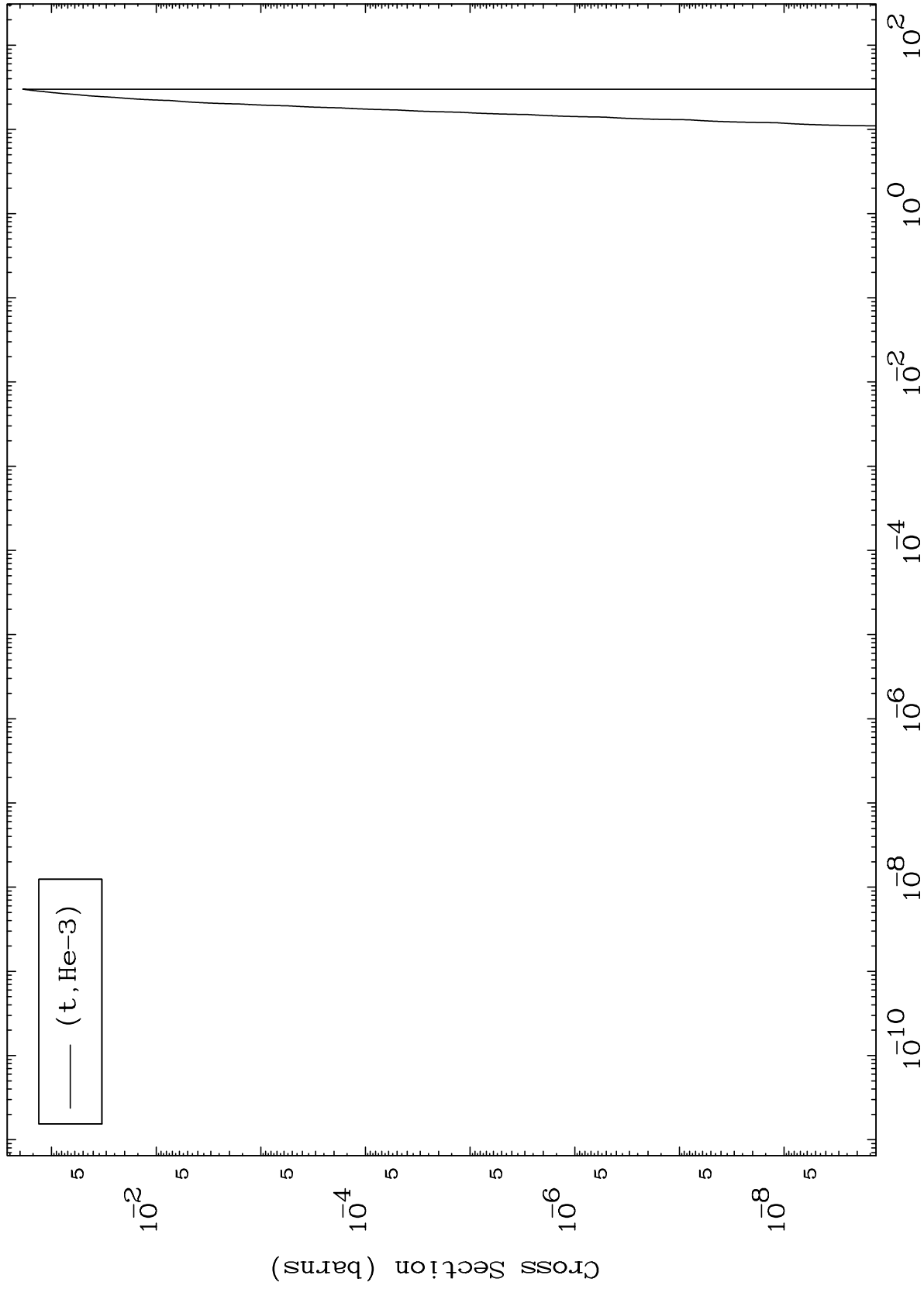
Incident Energy (MeV)

79-Au-193

MAT 7914

(t,He3) Levels
0 Kelvin Cross Sections

79-Au-193



10

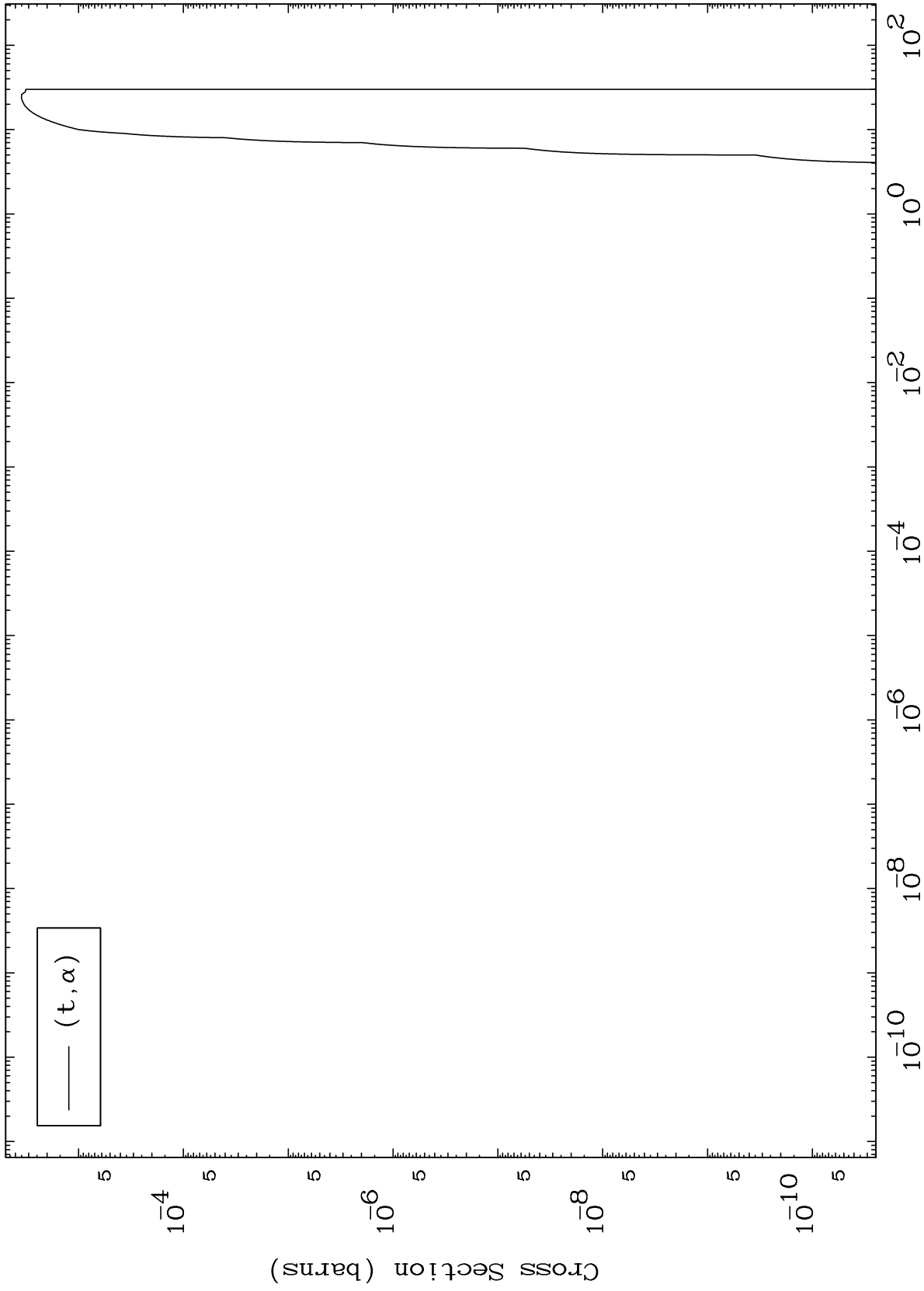
Incident Energy (MeV)

79-Au-193

MAT 7914

(t,α) Levels
0 Kelvin Cross Sections

79-Au-193



11

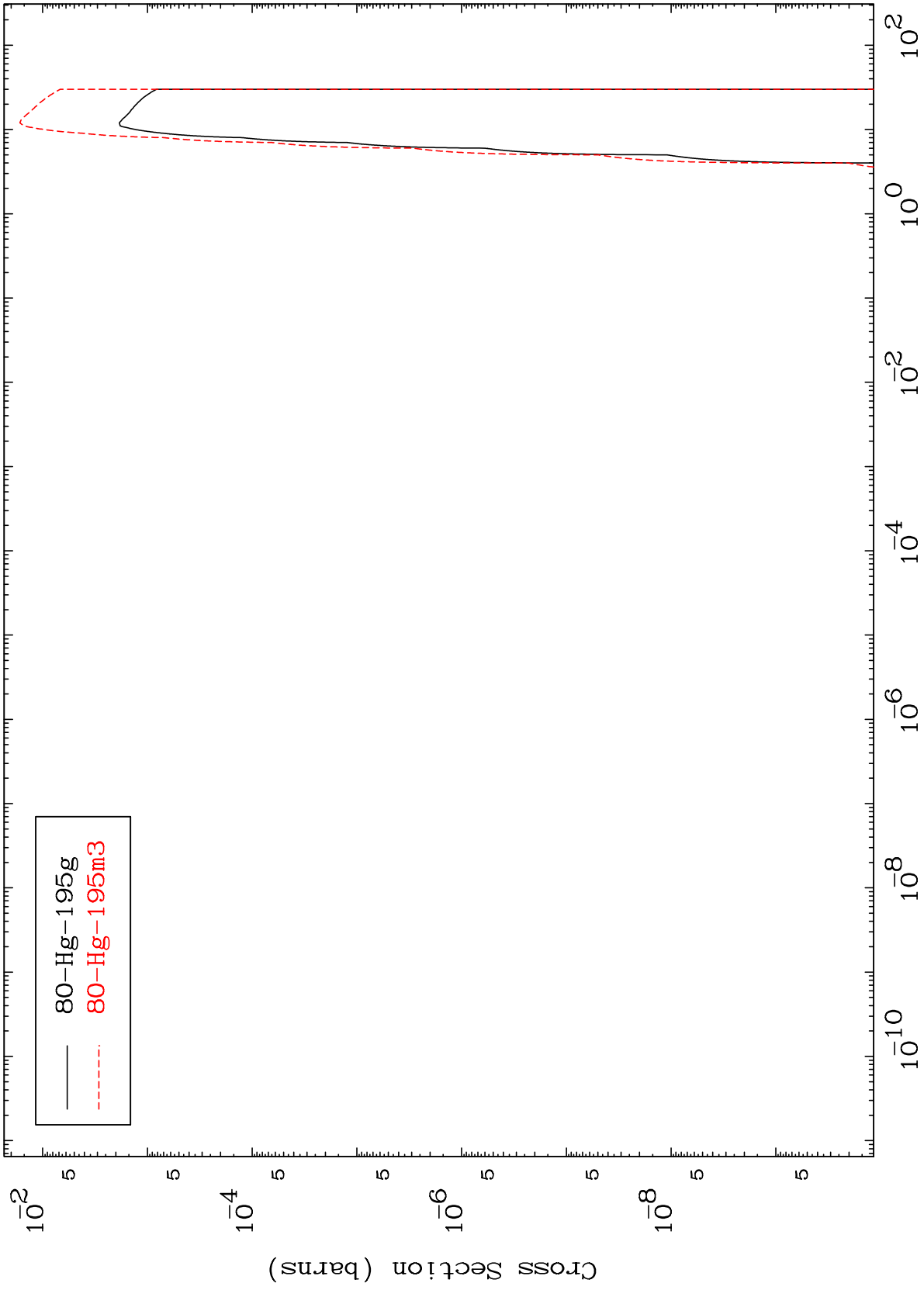
Incident Energy (MeV)

79-Au-193

MAT 7914

Triton Inelastic
Radionuclide Production Cross Section

79-Au-193



12

Incident Energy (MeV)

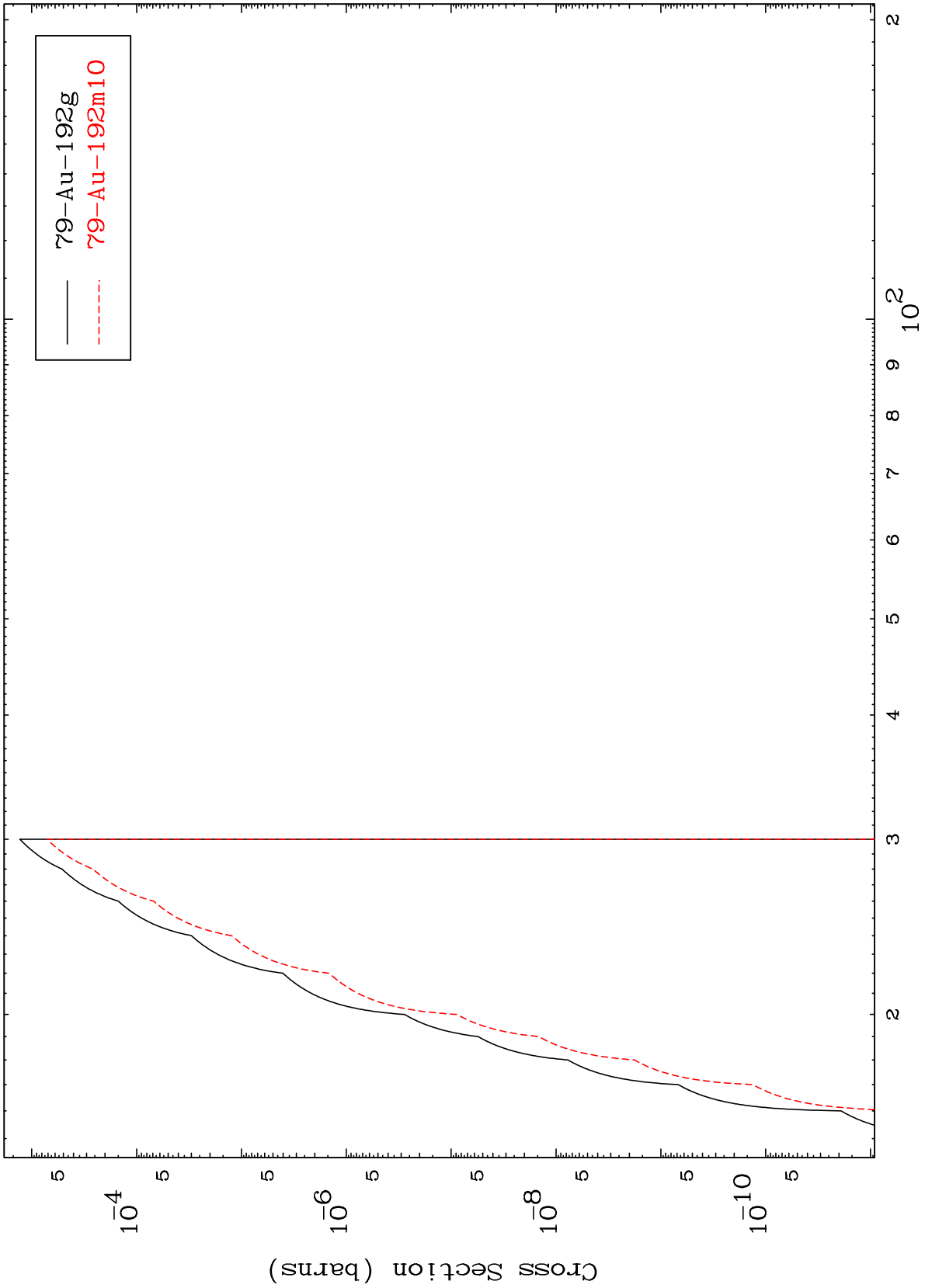
79-Au-193

MAT 7914

(t,2n) d

⁷⁹Au-193

Radionuclide Production Cross Section



13

Incident Energy (MeV)

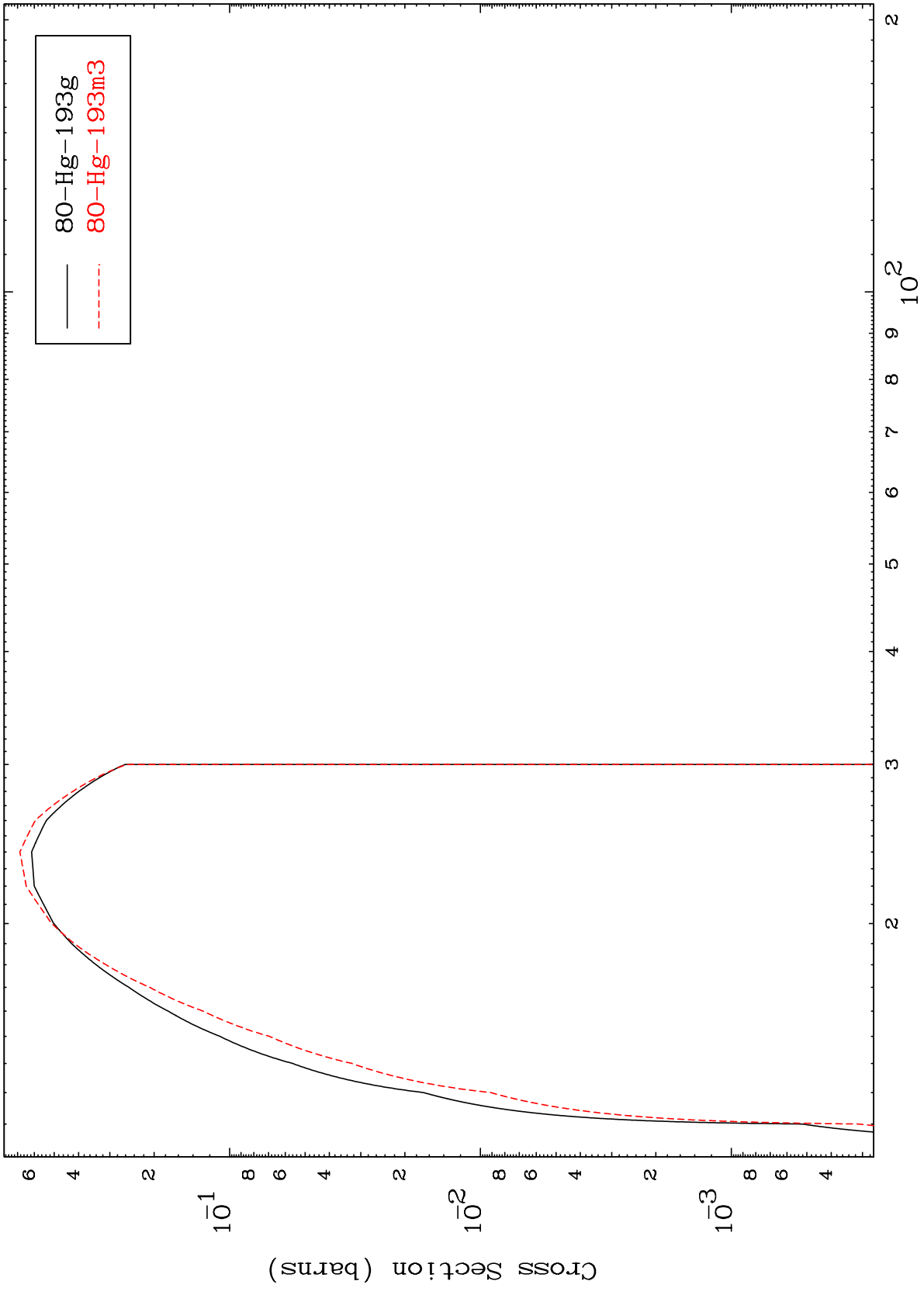
⁷⁹Au-193

MAT 7914

(t,3n)

79-Au-193

Radionuclide Production Cross Section



14

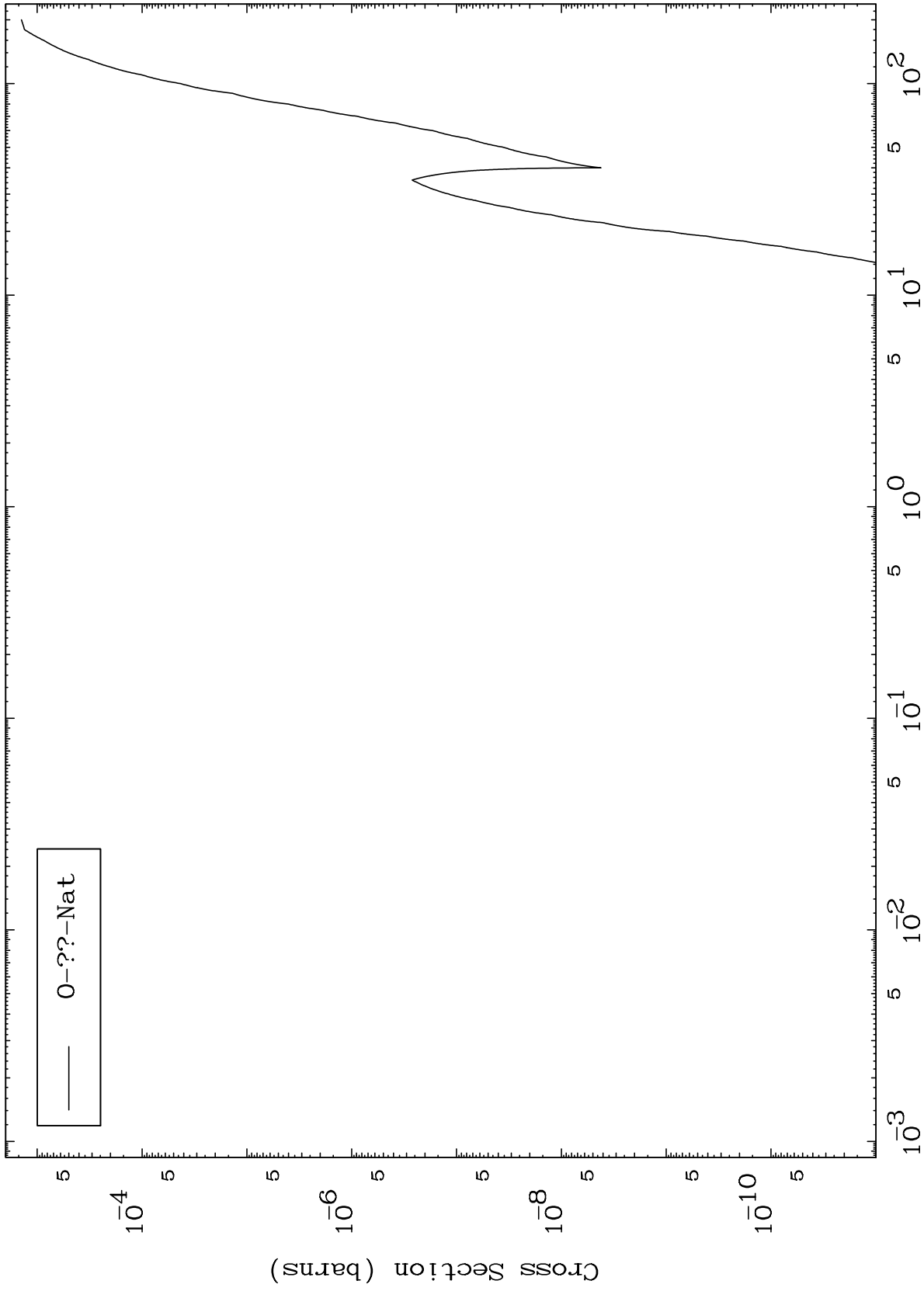
Incident Energy (MeV)

79-Au-193

MAT 7914

Triton Fission
Radionuclide Production Cross Section

79-Au-193



0-??-Nat

15

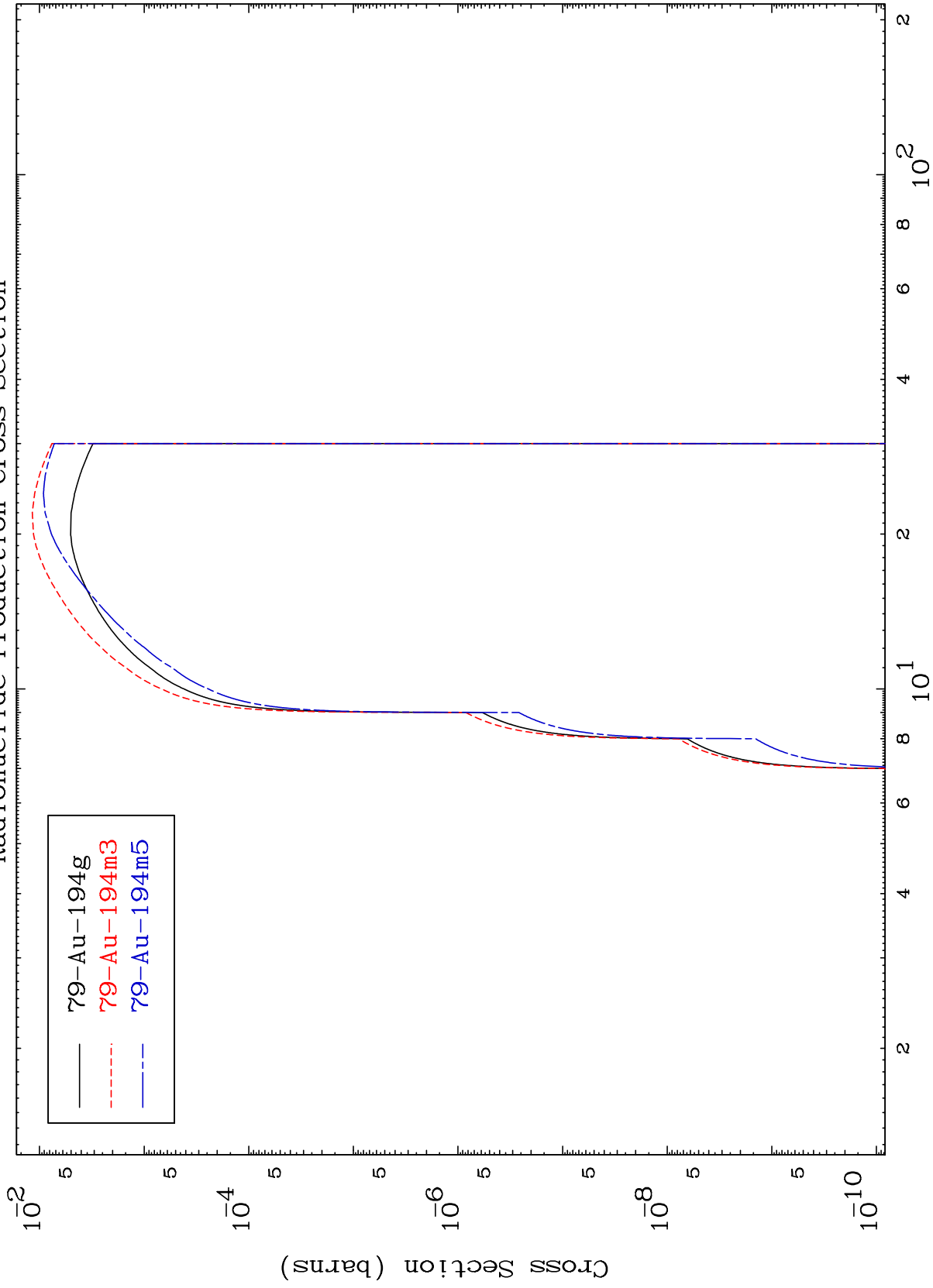
Incident Energy (MeV)

79-Au-193

MAT 7914

79-Au-193

(t,n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

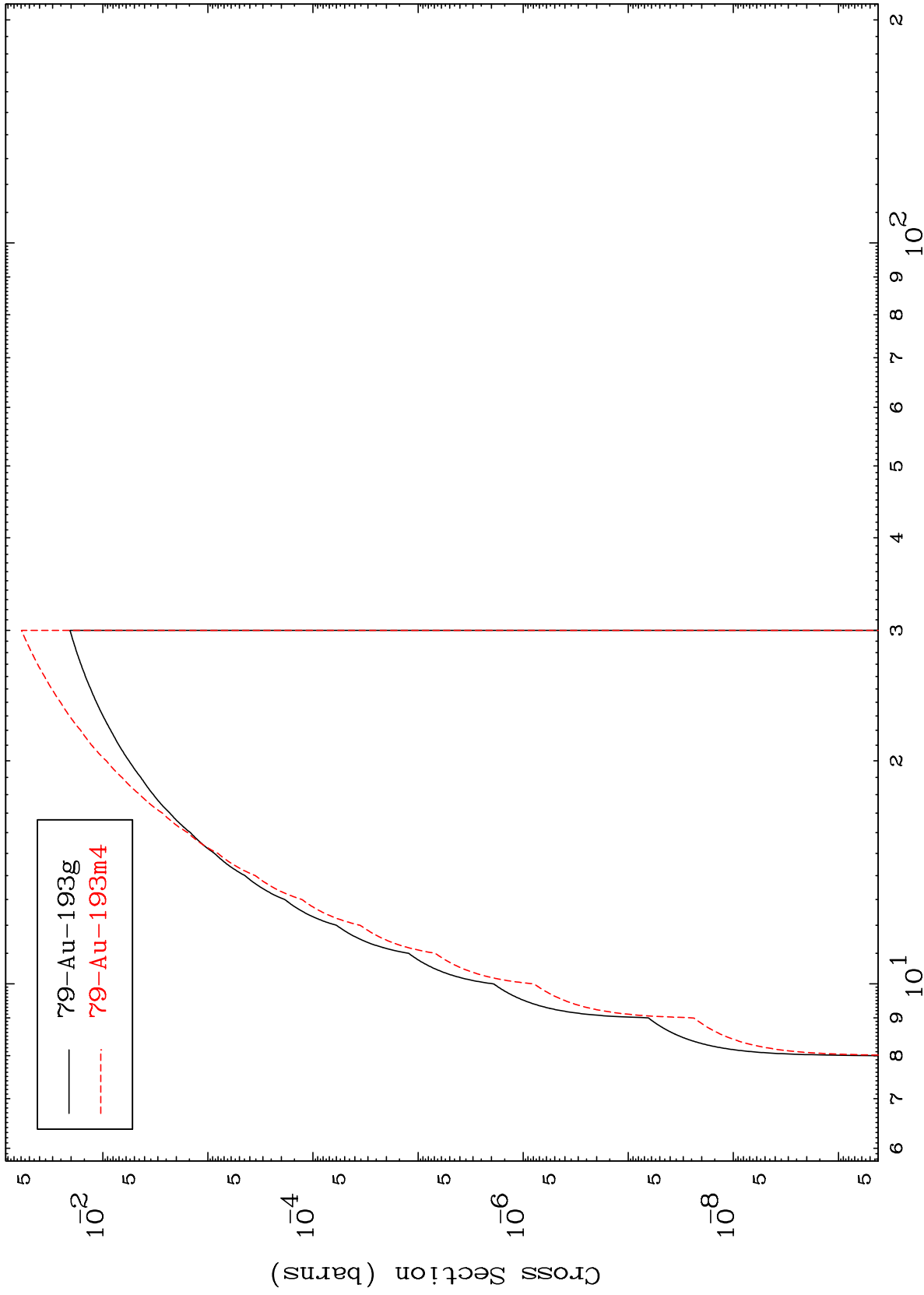
79-Au-193

MAT 7914

(t,n') d

⁷⁹Au-193

Radionuclide Production Cross Section



17

Incident Energy (MeV)

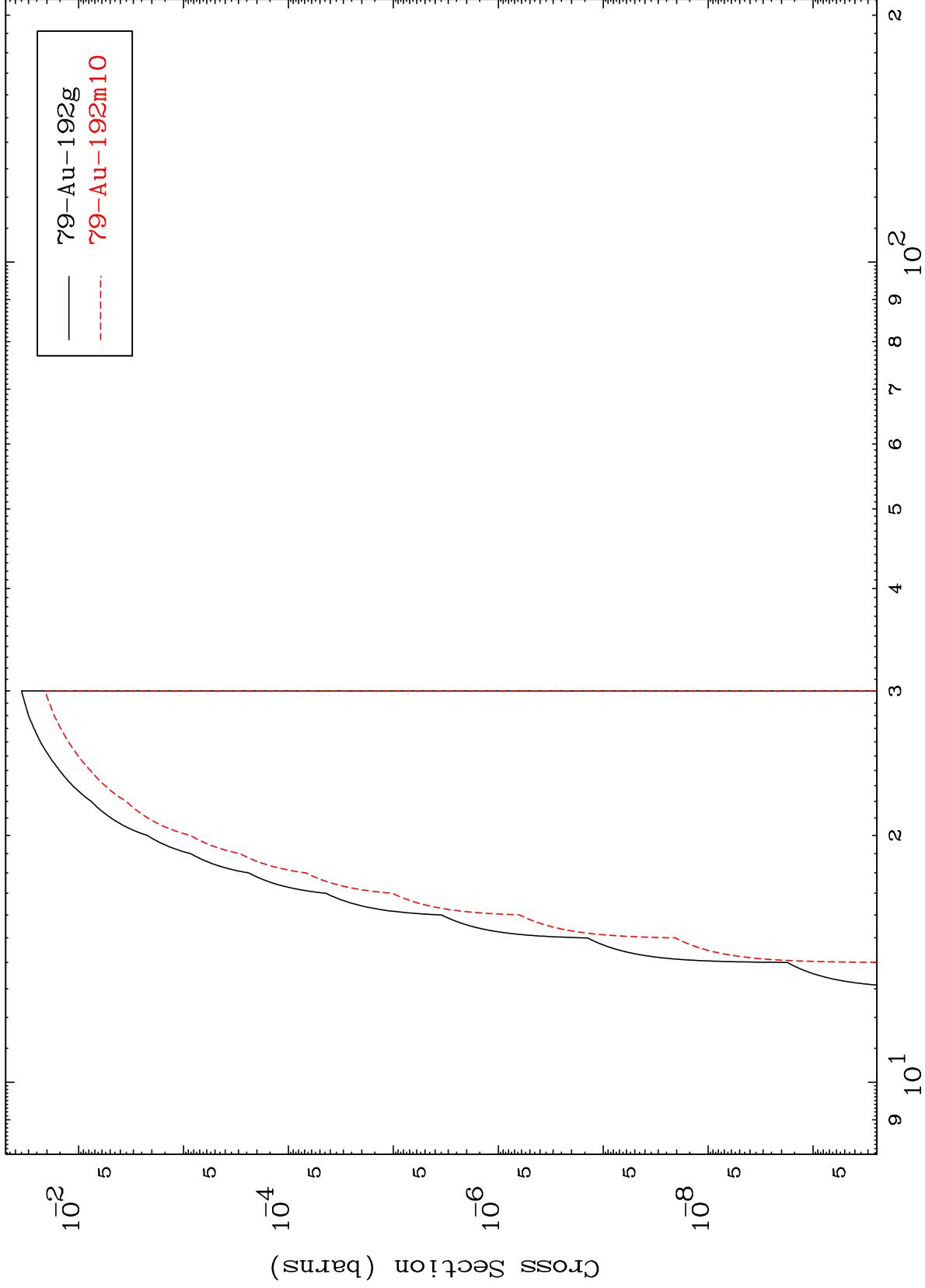
⁷⁹Au-193

MAT 7914

(t,n') t

79-Au-193

Radionuclide Production Cross Section



18

Incident Energy (MeV)

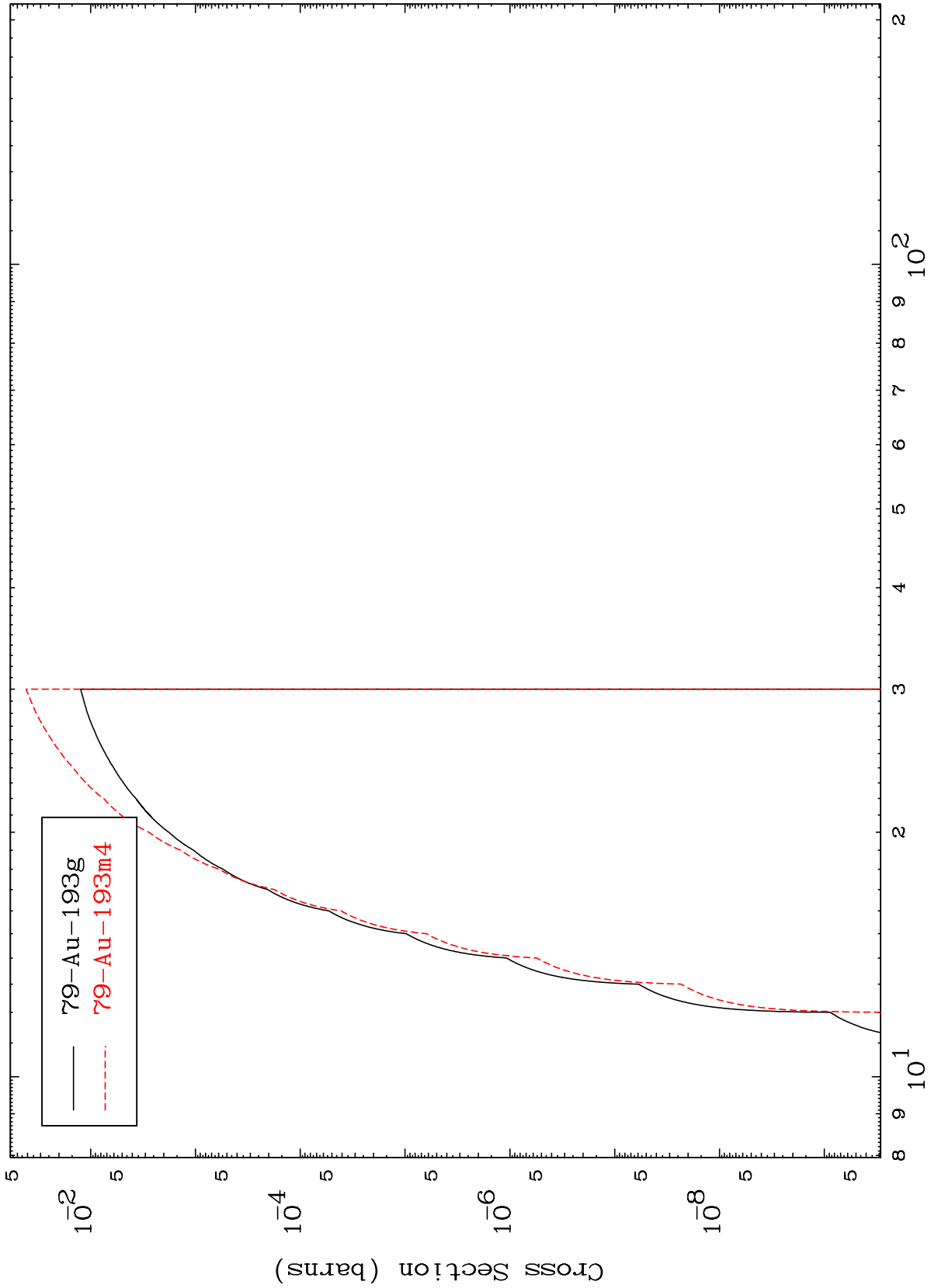
79-Au-193

MAT 7914

(t,2n) p

⁷⁹Au-193

Radionuclide Production Cross Section



— ⁷⁹Au-193g
- - - ⁷⁹Au-193m4

19

Incident Energy (MeV)

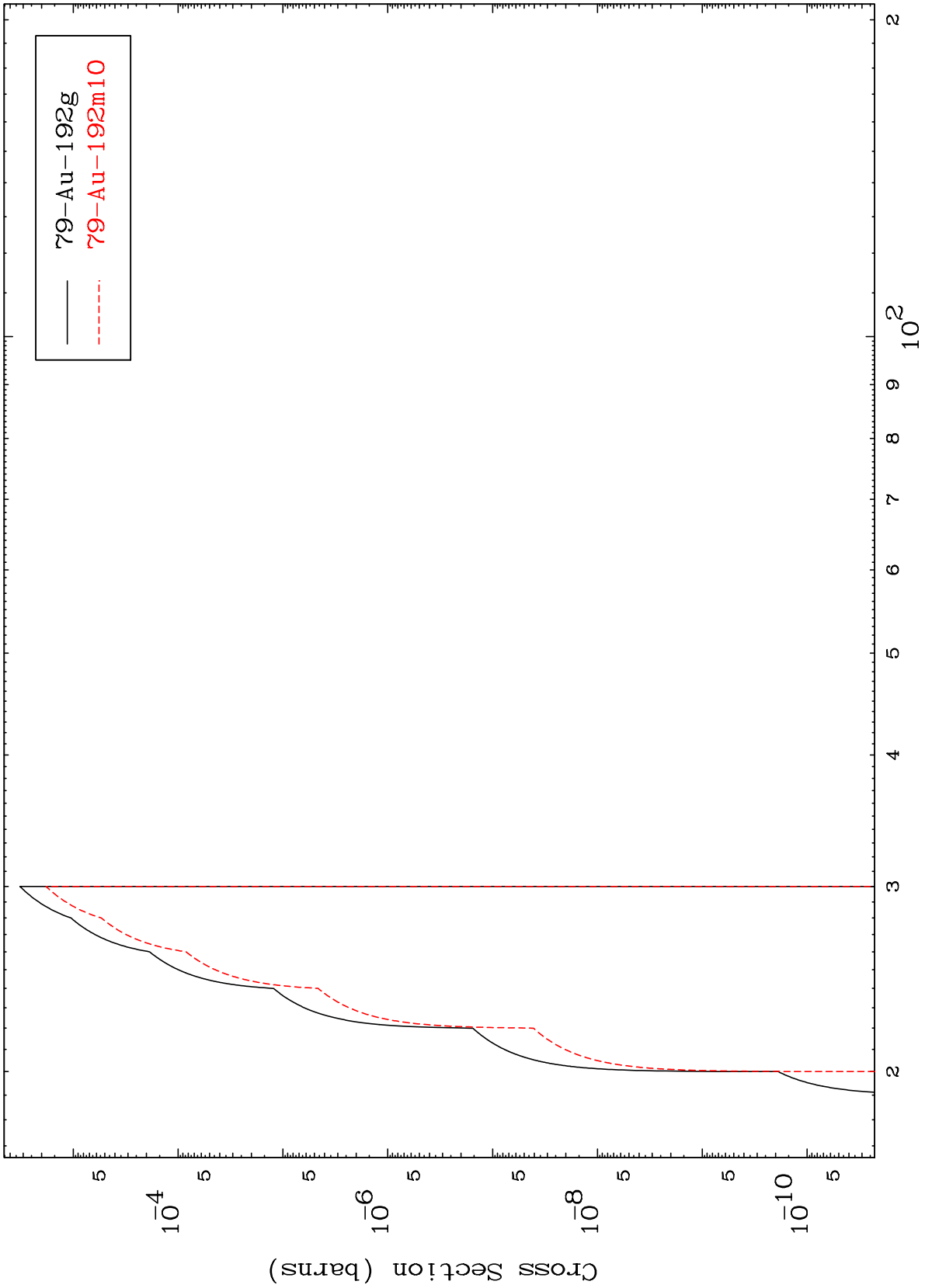
⁷⁹Au-193

MAT 7914

(t,3n) p

⁷⁹Au-193

Radionuclide Production Cross Section



20

Incident Energy (MeV)

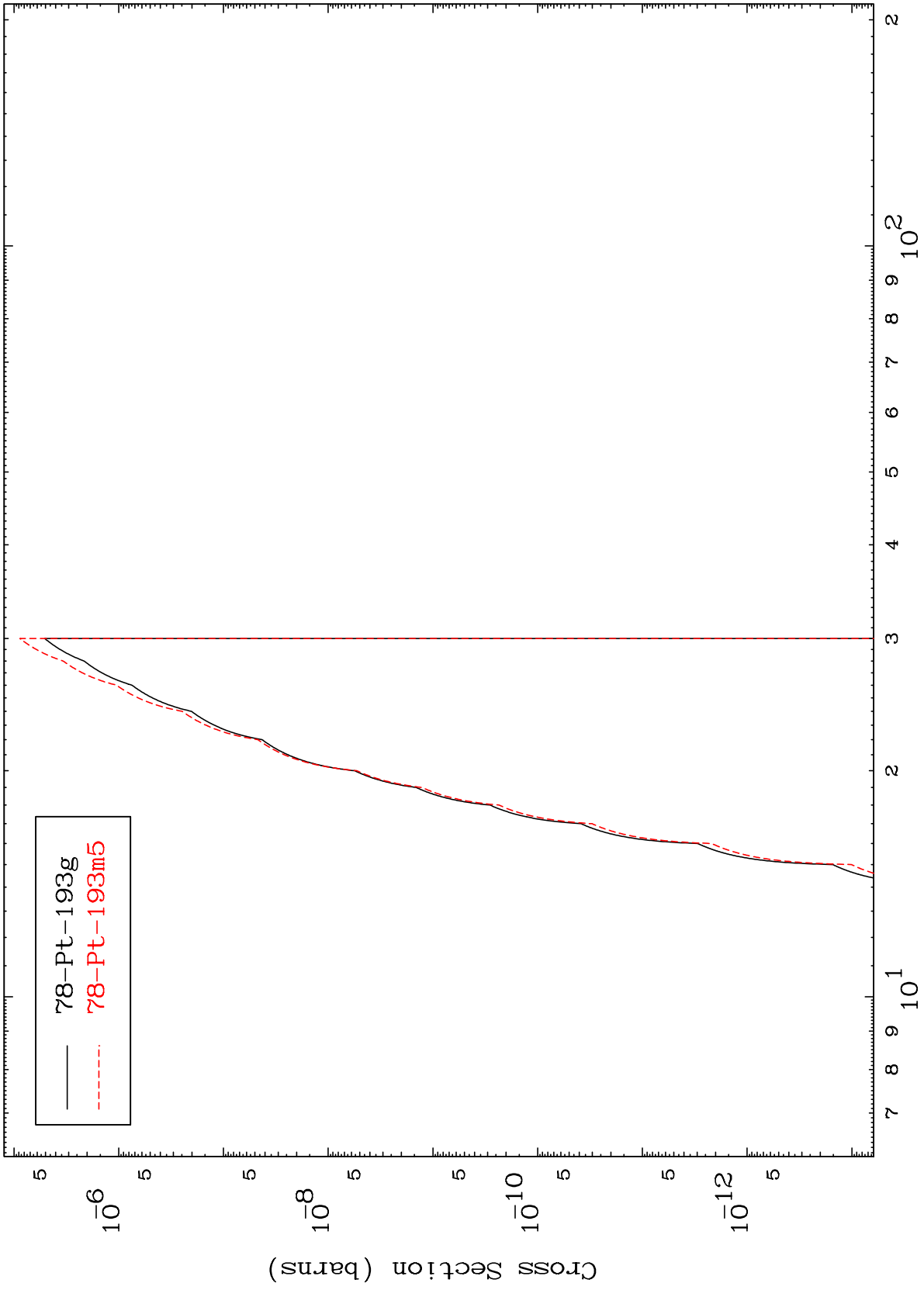
⁷⁹Au-193

MAT 7914

(t,2n) p

⁷⁹Au-193

Radionuclide Production Cross Section



21

Incident Energy (MeV)

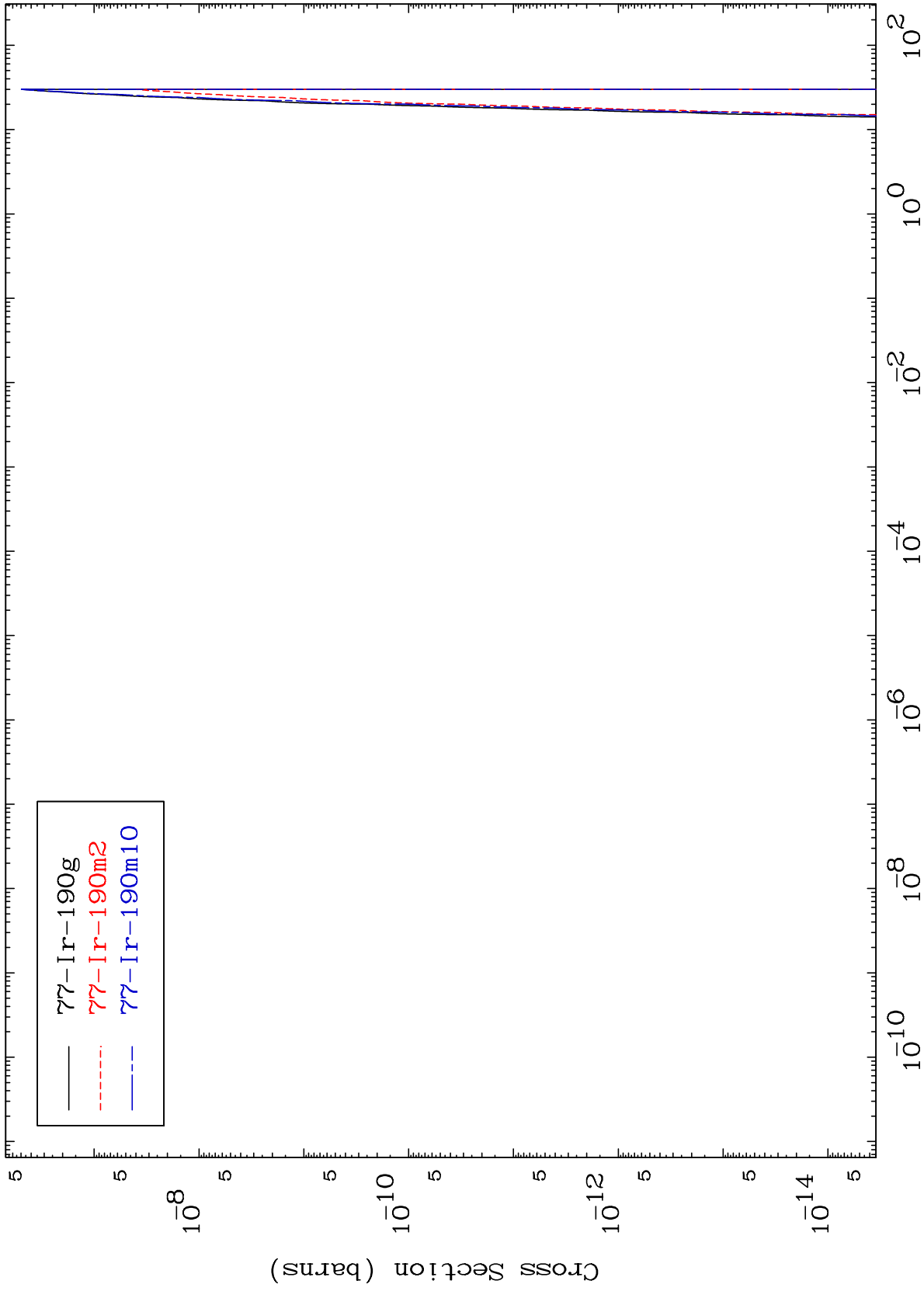
⁷⁹Au-193

MAT 7914

(t,n') p α

79-Au-193

Radionuclide Production Cross Section



22

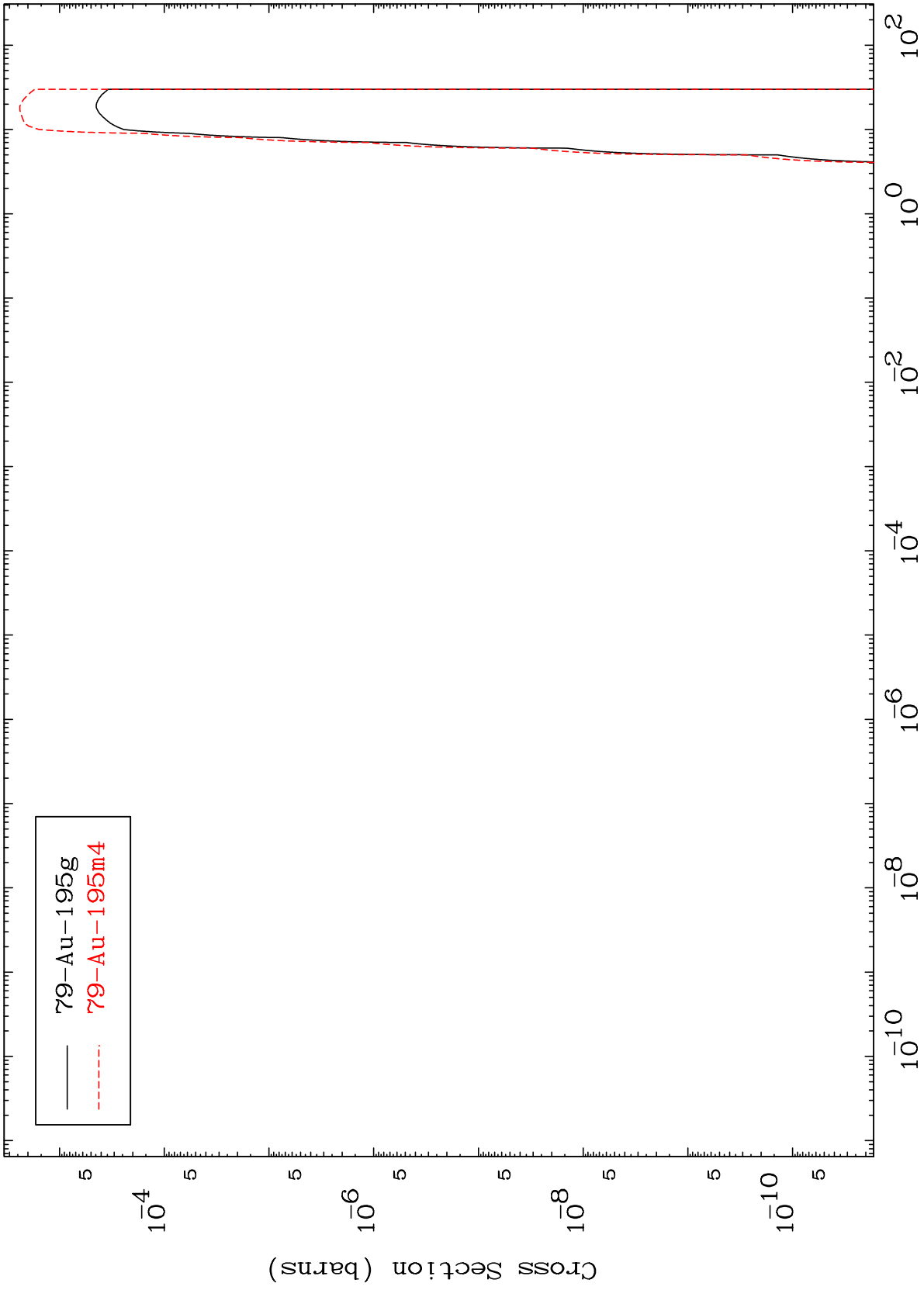
Incident Energy (MeV)

79-Au-193

MAT 7914

(t,p)
Radionuclide Production Cross Section

⁷⁹Au-193



23

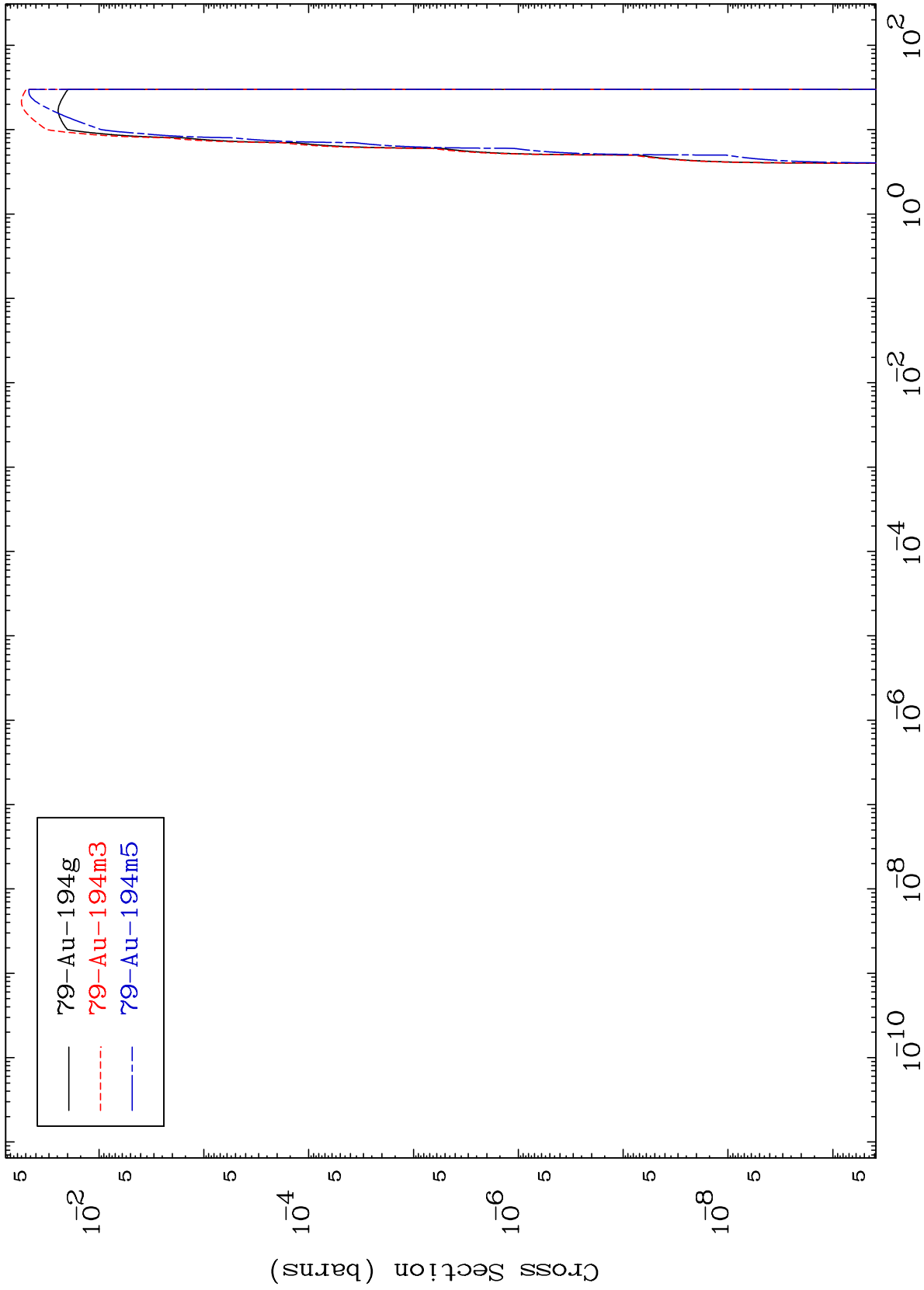
⁷⁹Au-193

MAT 7914

(t,d)

⁷⁹Au-193

Radionuclide Production Cross Section



24

Incident Energy (MeV)

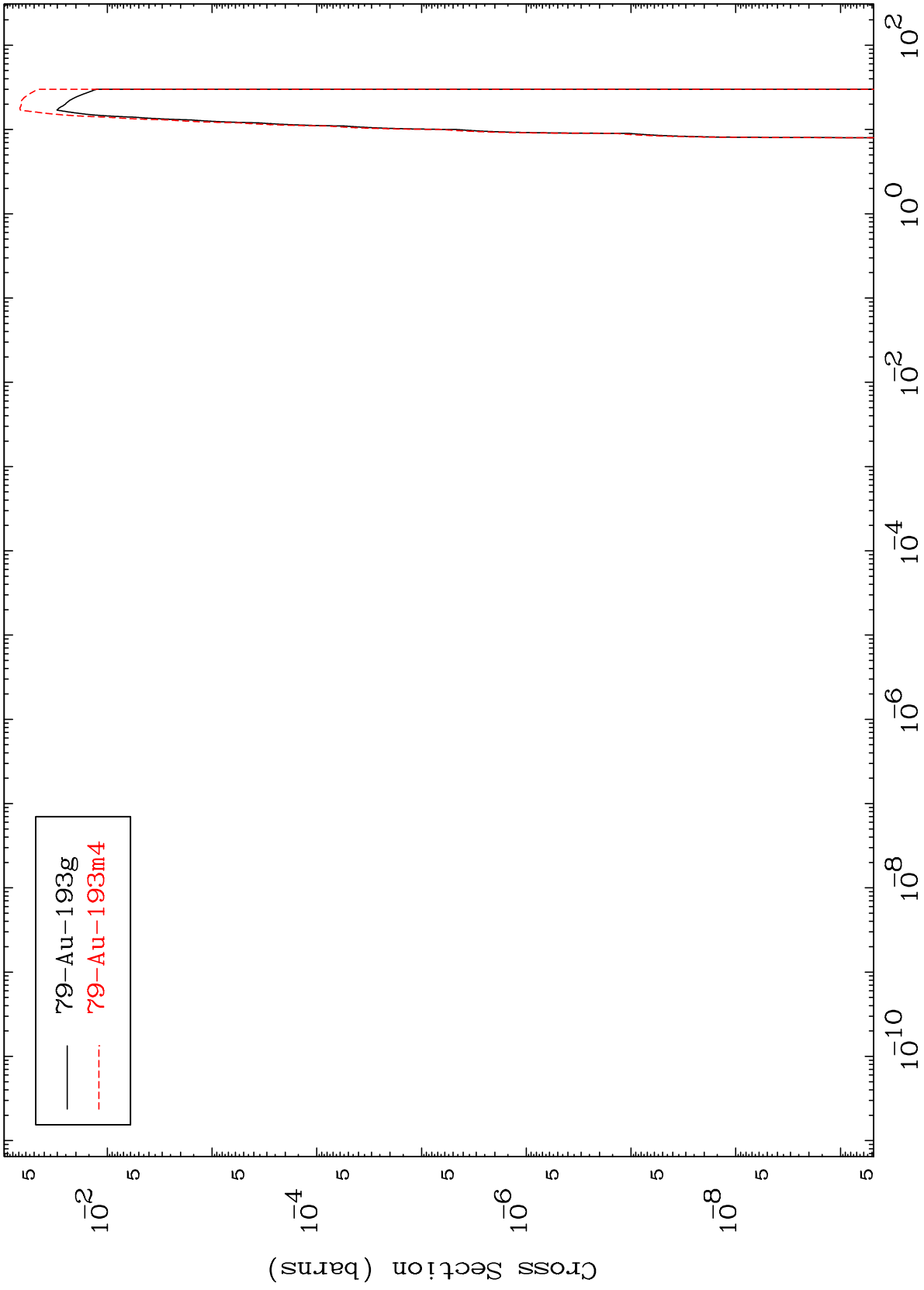
⁷⁹Au-193

MAT 7914

(t, t)

⁷⁹Au-193

Radionuclide Production Cross Section



25

Incident Energy (MeV)

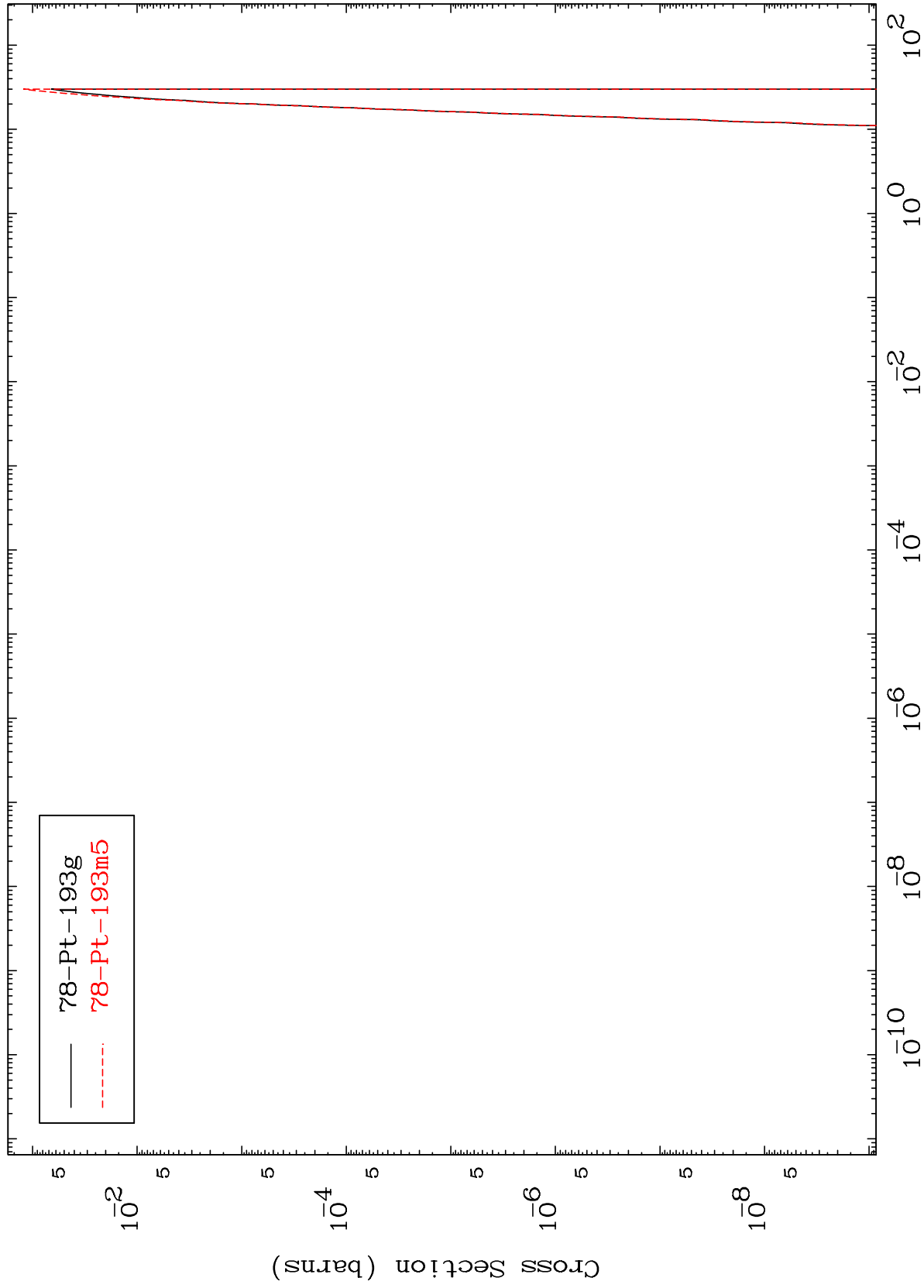
⁷⁹Au-193

MAT 7914

(t, He-3)

79-Au-193

Radionuclide Production Cross Section

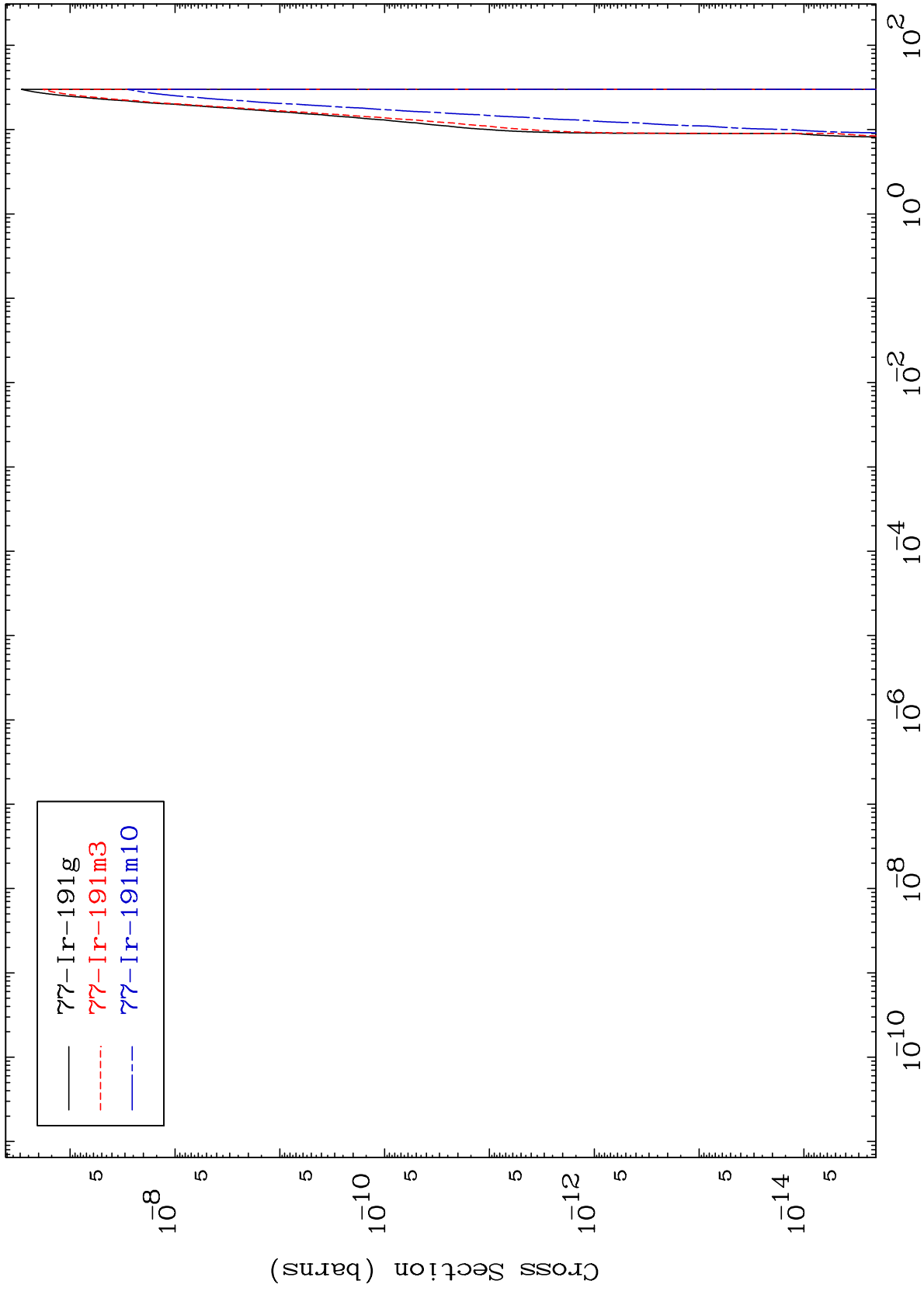


MAT 7914

(t,p) α

79-Au-193

Radionuclide Production Cross Section



27

Incident Energy (MeV)

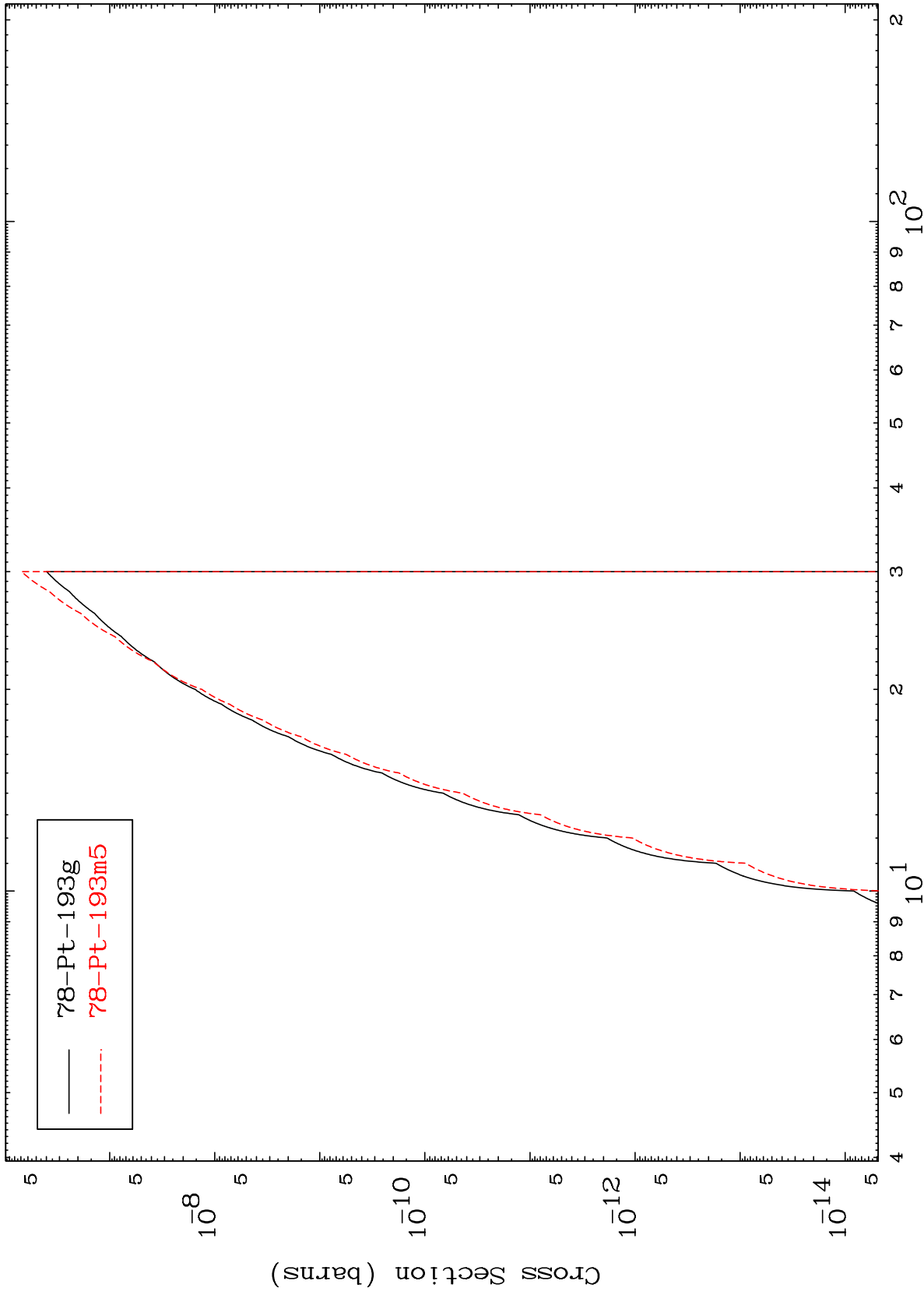
79-Au-193

MAT 7914

(t,p) d

79-Au-193

Radionuclide Production Cross Section



28

Incident Energy (MeV)

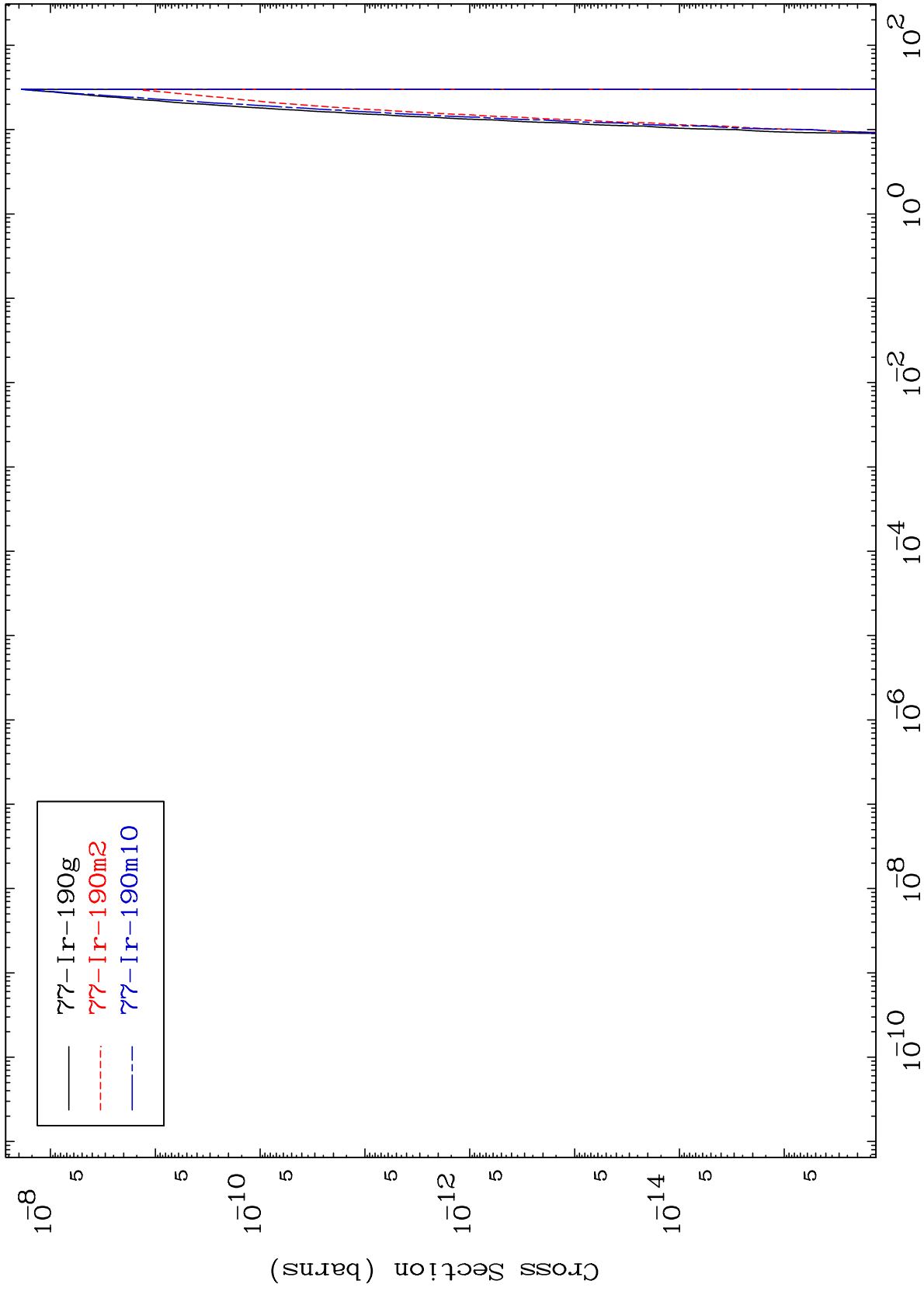
79-Au-193

MAT 7914

(t,d) α

79-Au-193

Radionuclide Production Cross Section



29

Incident Energy (MeV)

79-Au-193