

Program EVALPLOT
(Version 2018-1)

by

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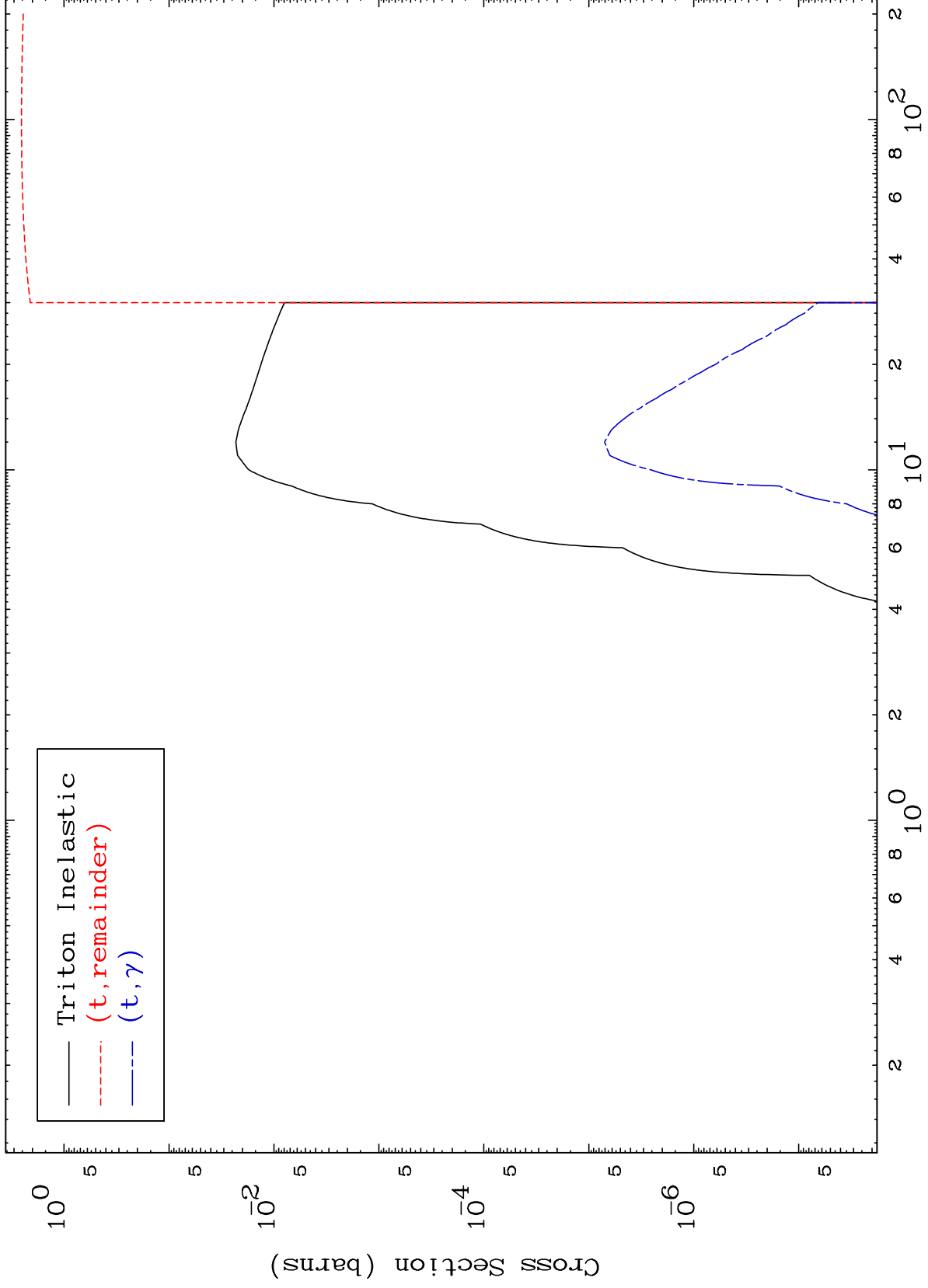
Press Mouse Button to Start

MAT 7914

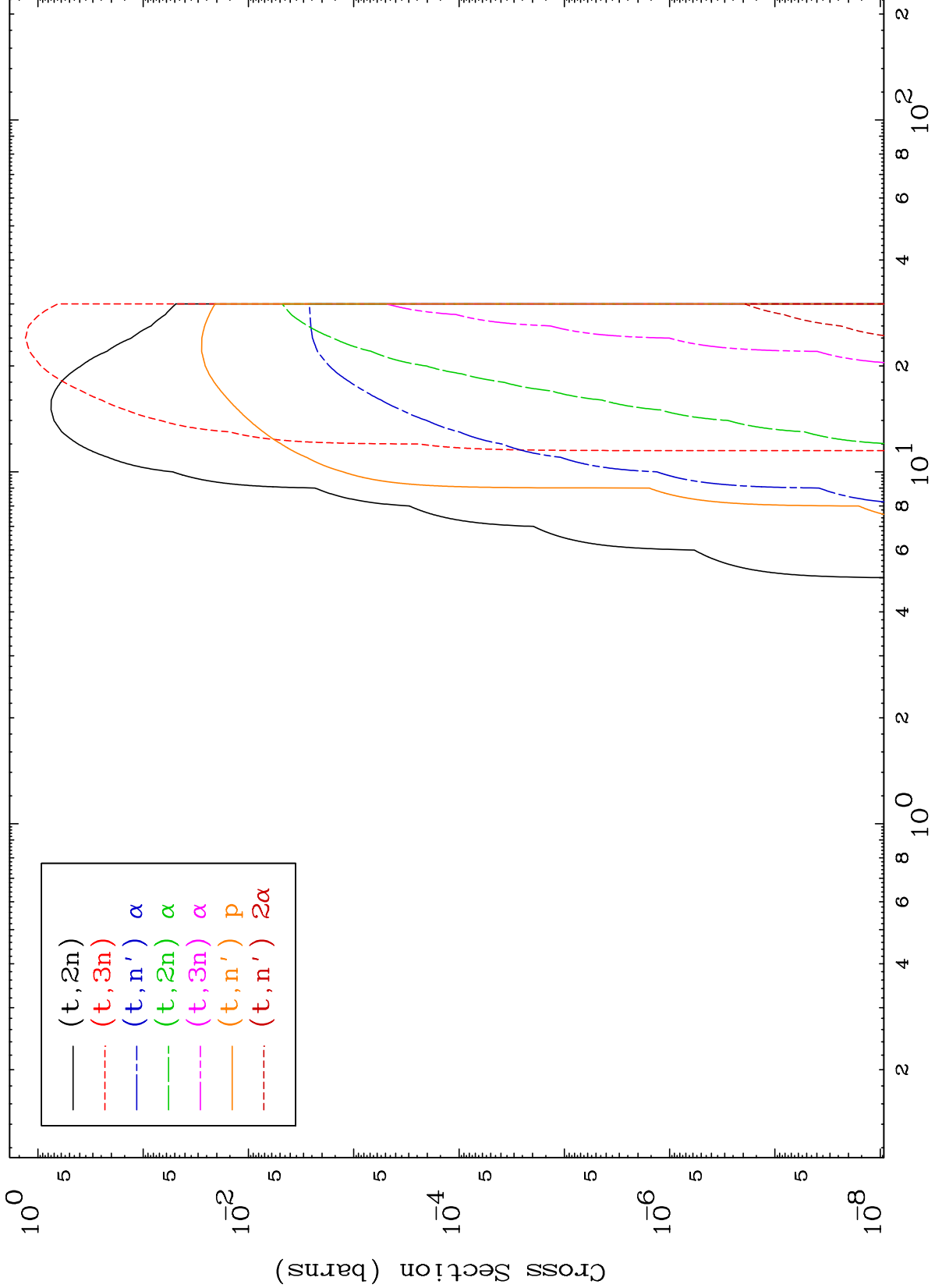
Triton Major

79-Au-193

0 Kelvin Cross Sections



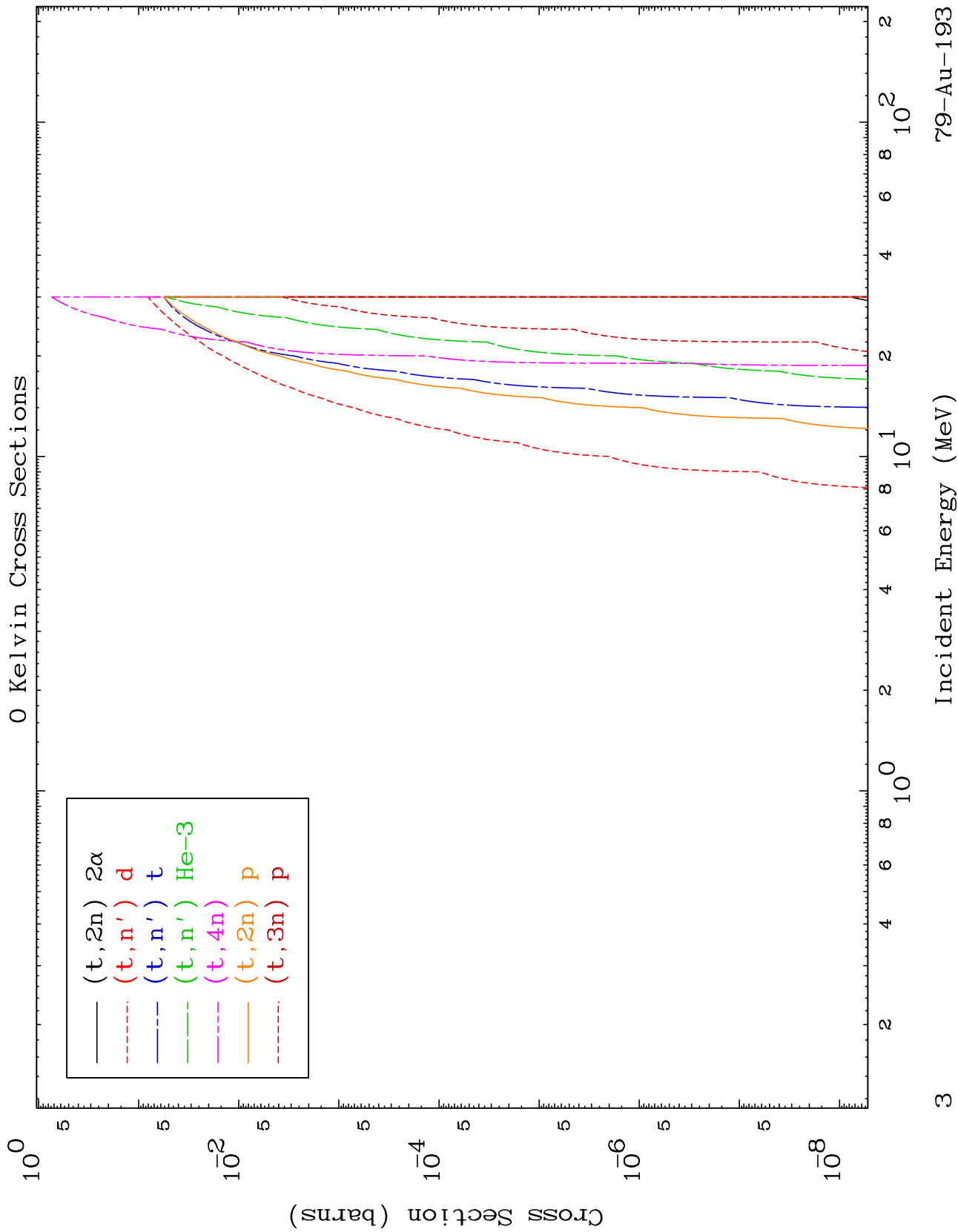
— Triton Inelastic
- - - (t, remainder)
- . - (t, γ)



MAT 7914

Triton Neutron Production
0 Kelvin Cross Sections

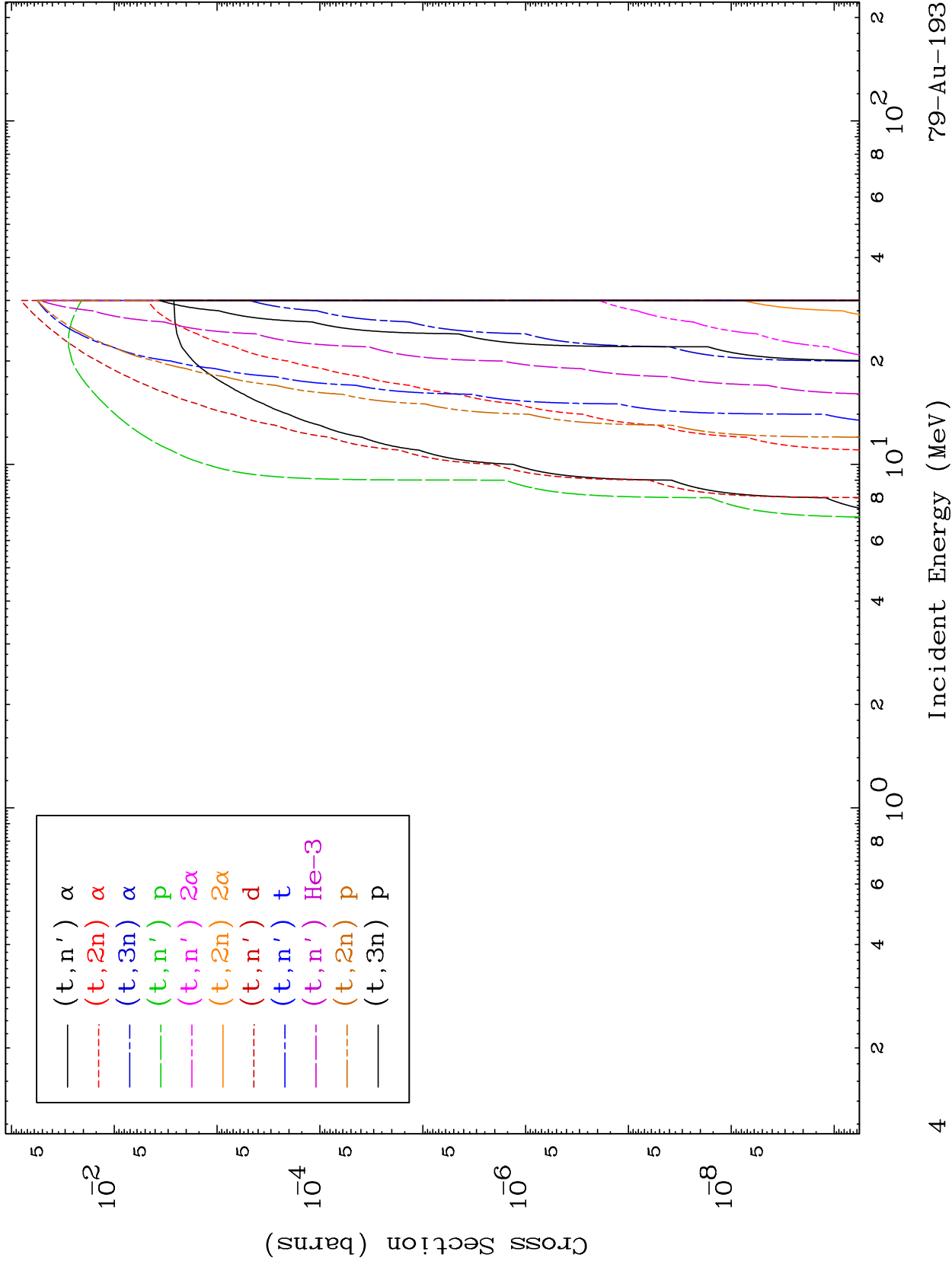
79-Au-193



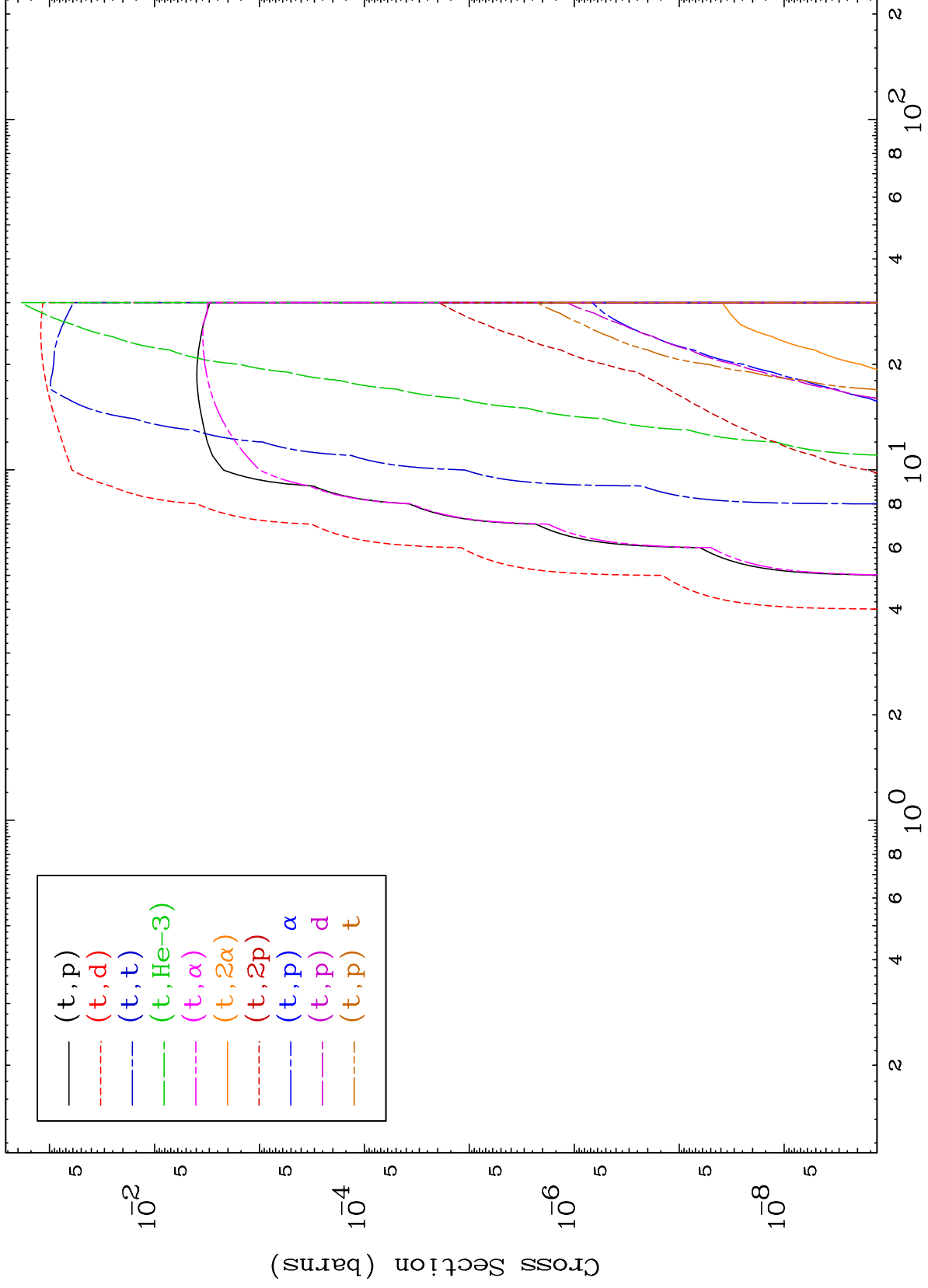
MAT 7914

Triton Charged Particle
0 Kelvin Cross Sections

79-Au-193



79-Au-193

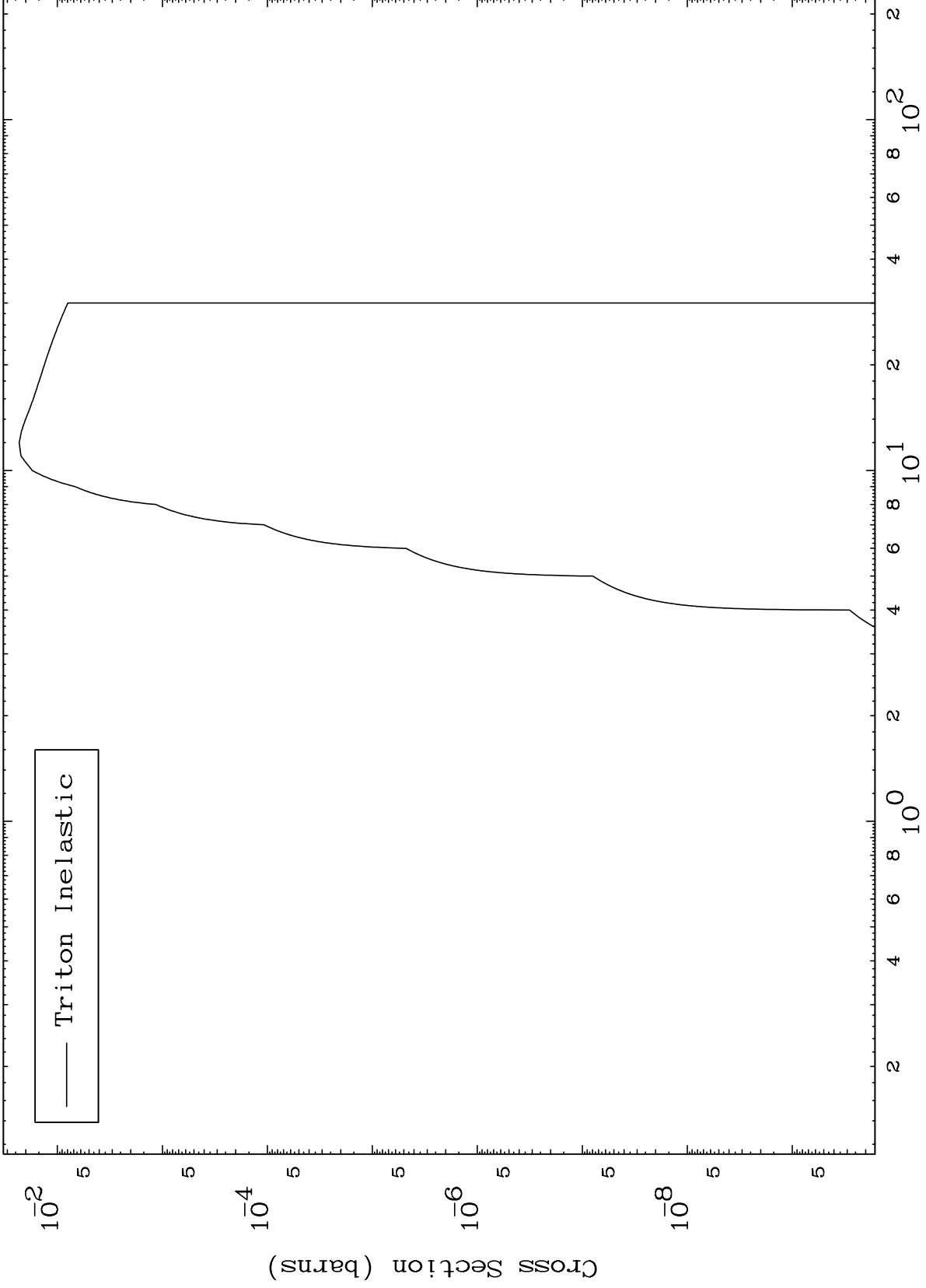


MAT 7914

(t, n') Level

79-Au-193

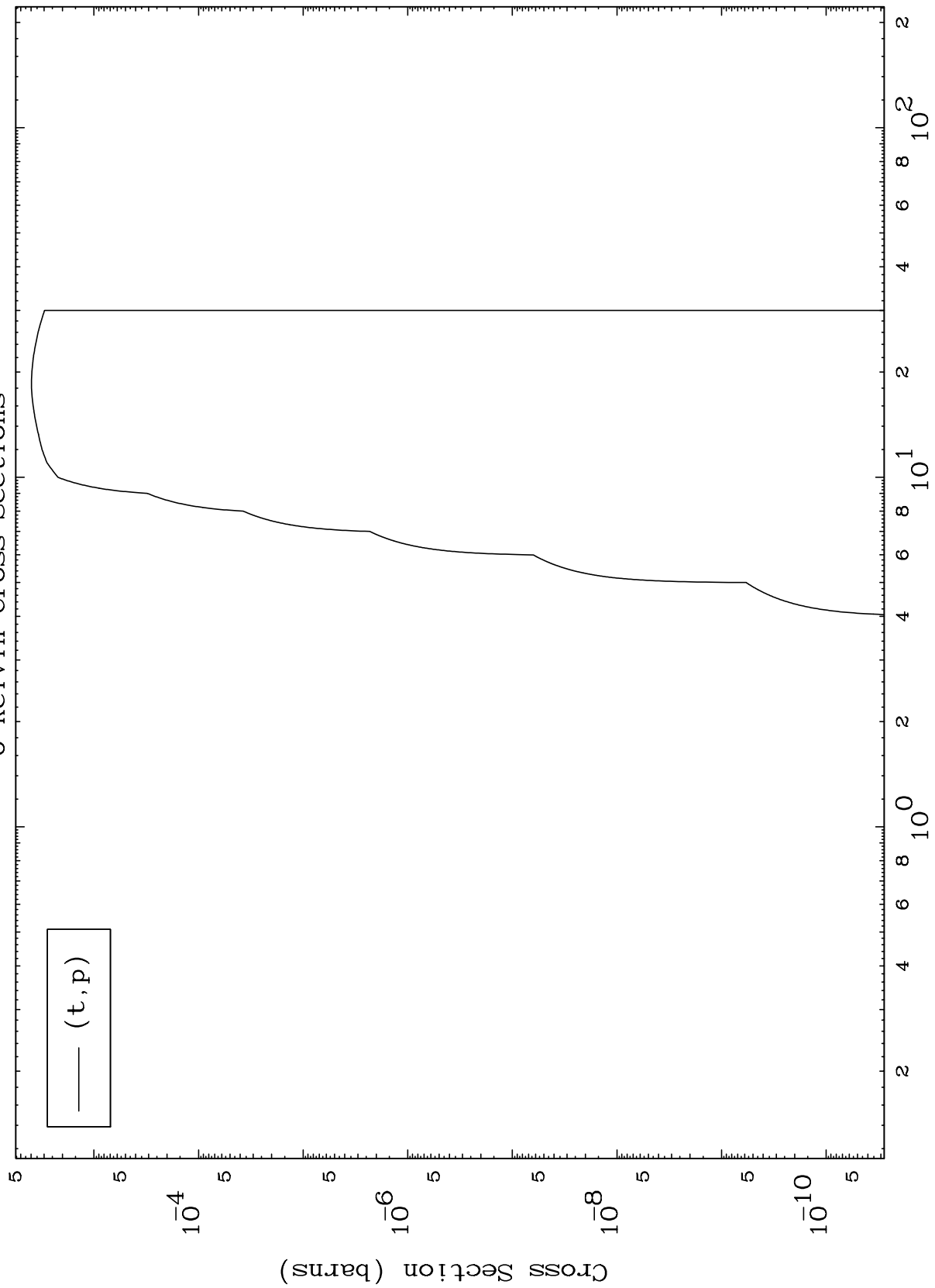
0 Kelvin Cross Sections



MAT 7914

79-Au-193

(t,p) Levels
0 Kelvin Cross Sections

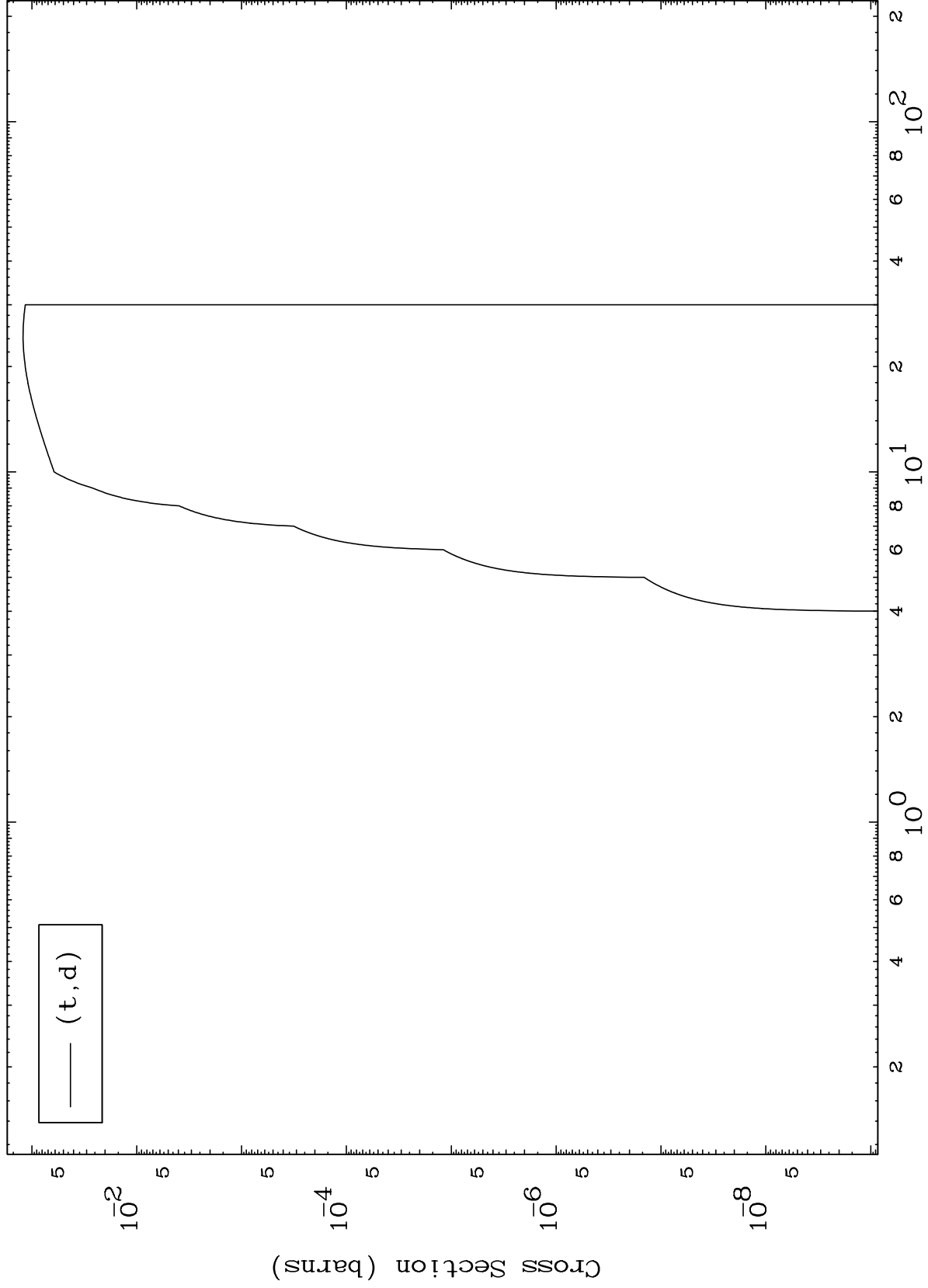


MAT 7914

(t,d) Levels

79-Au-193

0 Kelvin Cross Sections

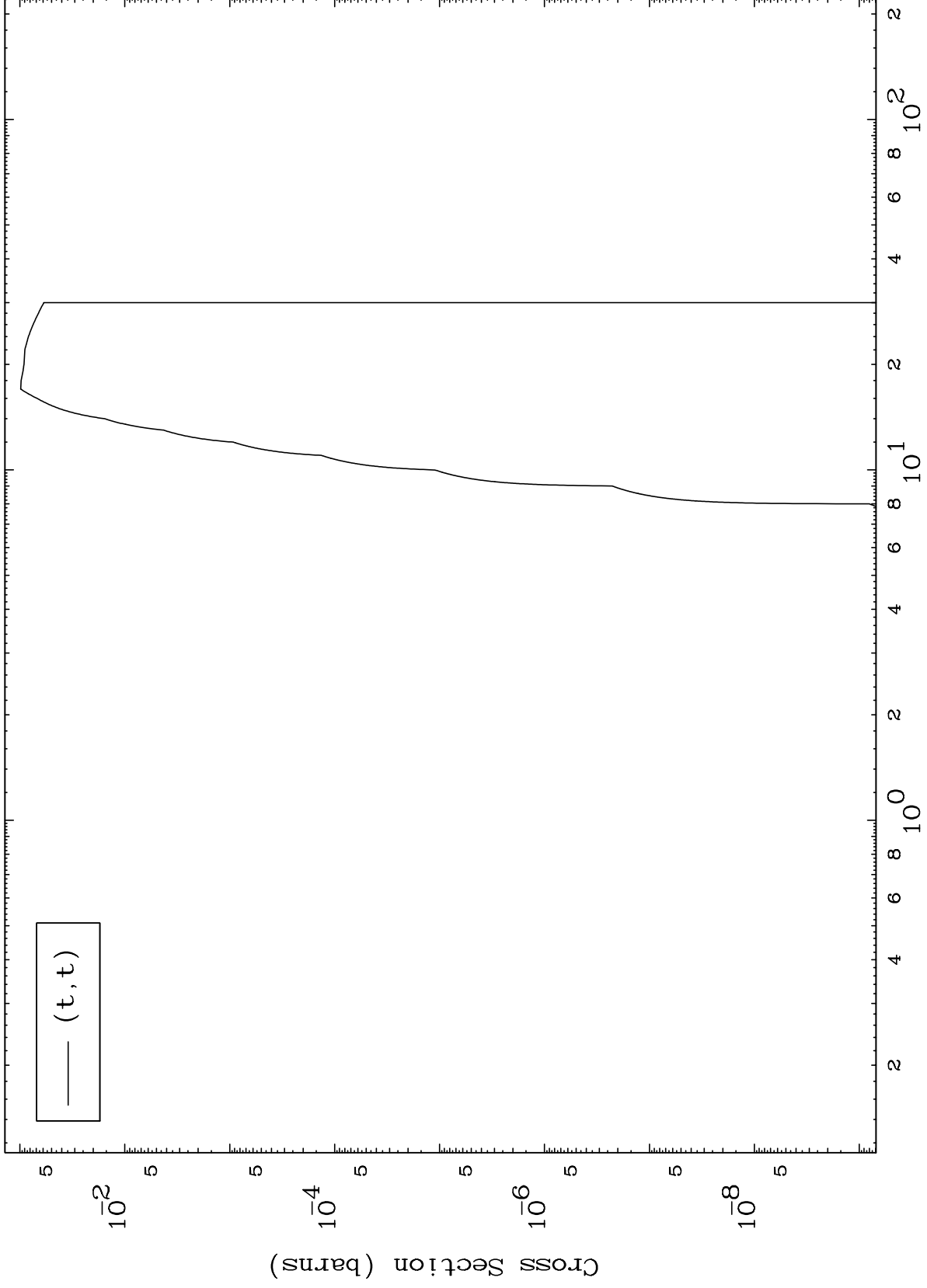


MAT 7914

(t, t) Levels

79-Au-193

0 Kelvin Cross Sections

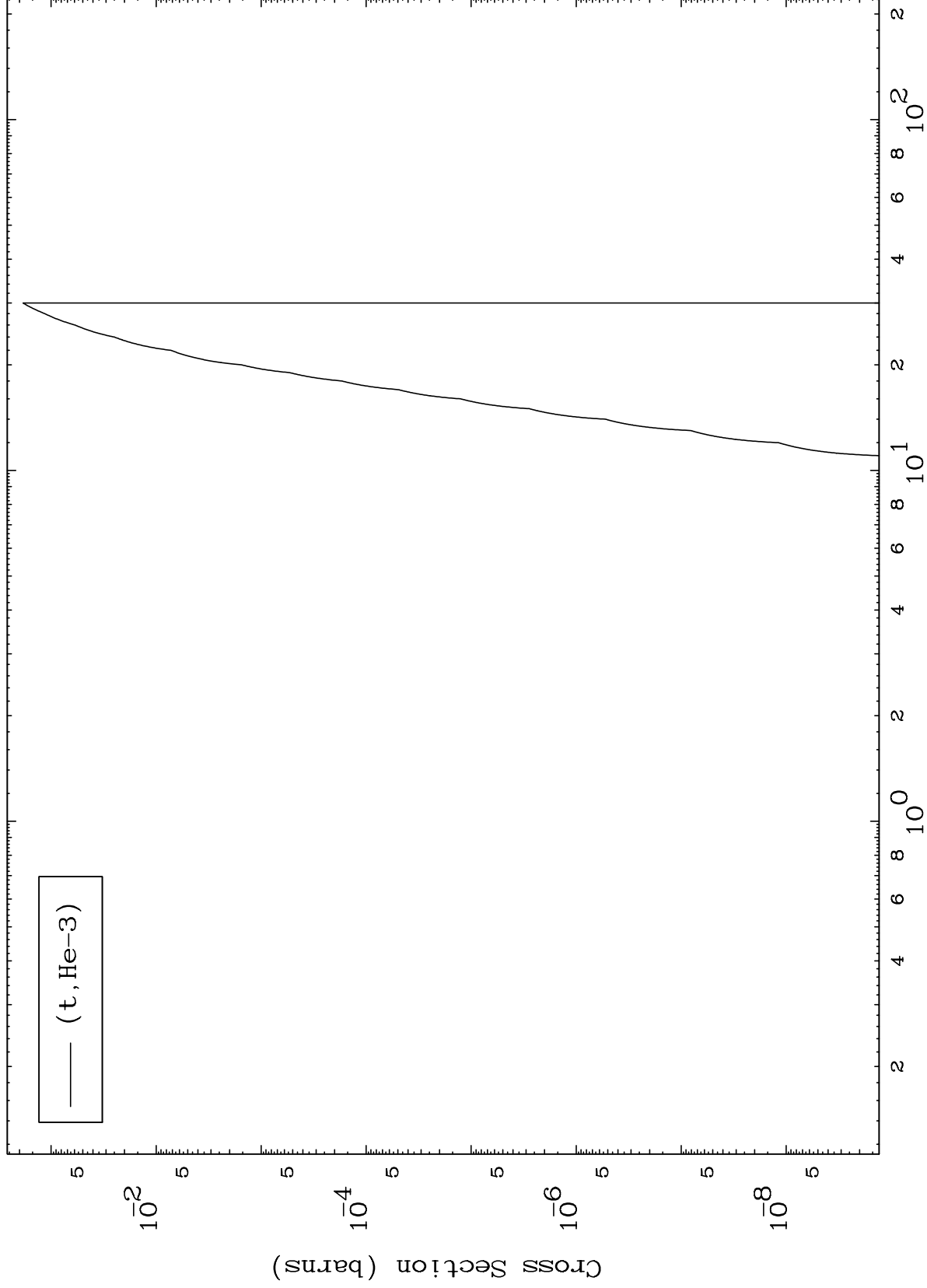


MAT 7914

(t,He3) Levels

79-Au-193

0 Kelvin Cross Sections



10

Incident Energy (MeV)

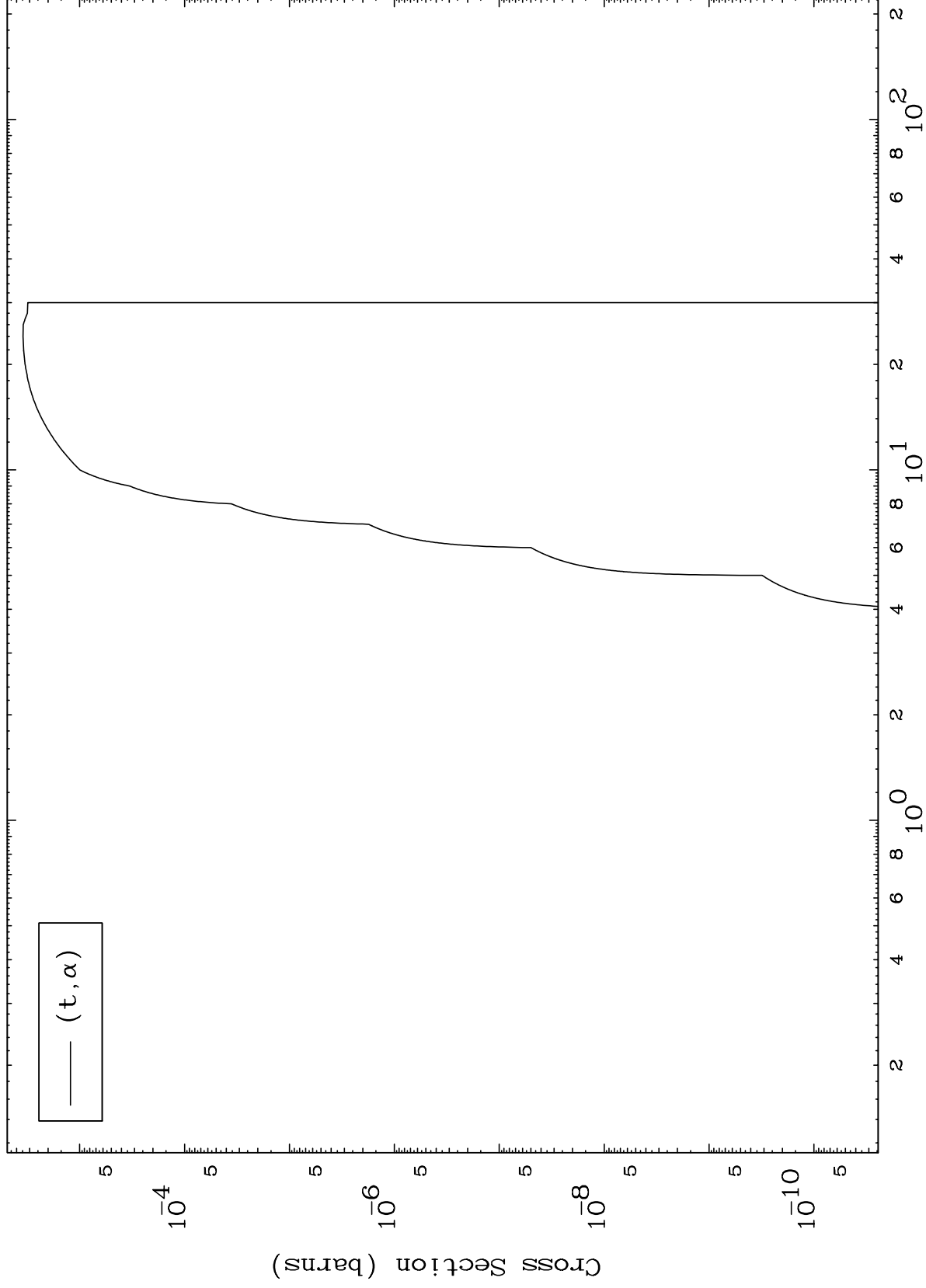
79-Au-193

MAT 7914

(t, α) Levels

79-Au-193

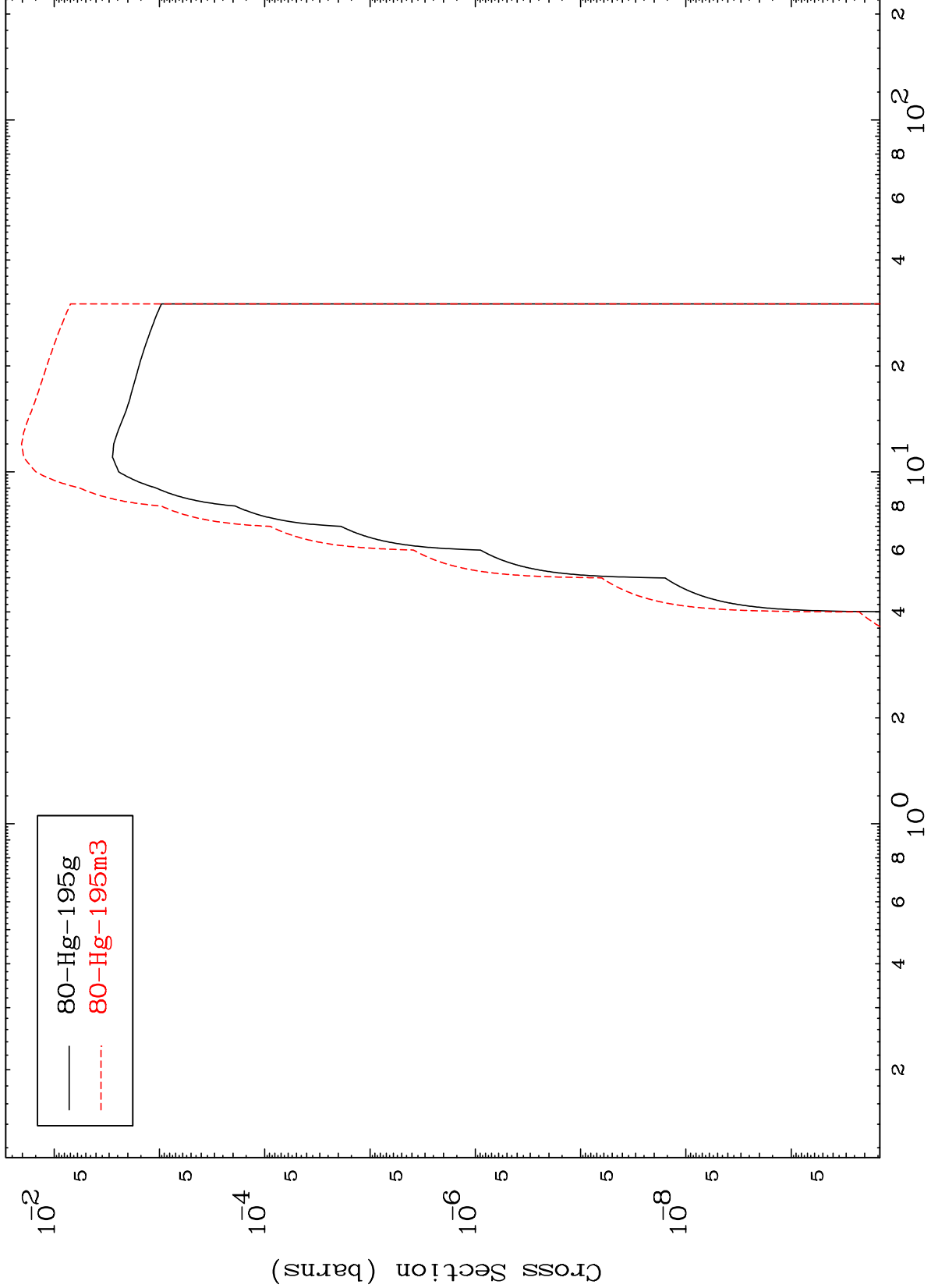
0 Kelvin Cross Sections



MAT 7914

Triton Inelastic
Radionuclide Production Cross Section

79-Au-193



80-Hg-195g
80-Hg-195m3

12

Incident Energy (MeV)

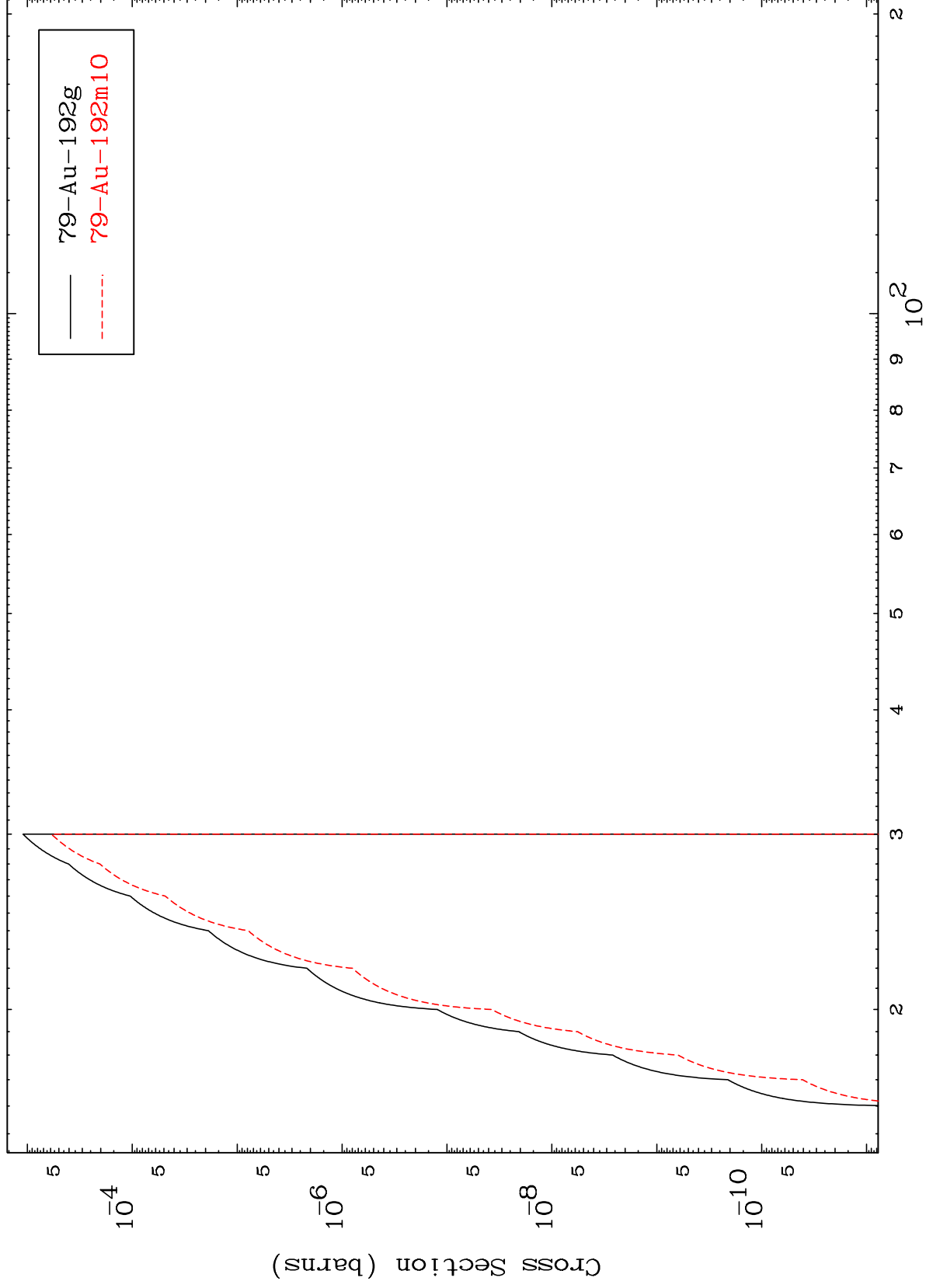
79-Au-193

MAT 7914

(t,2n) d

⁷⁹Au-193

Radionuclide Production Cross Section



13

Incident Energy (MeV)

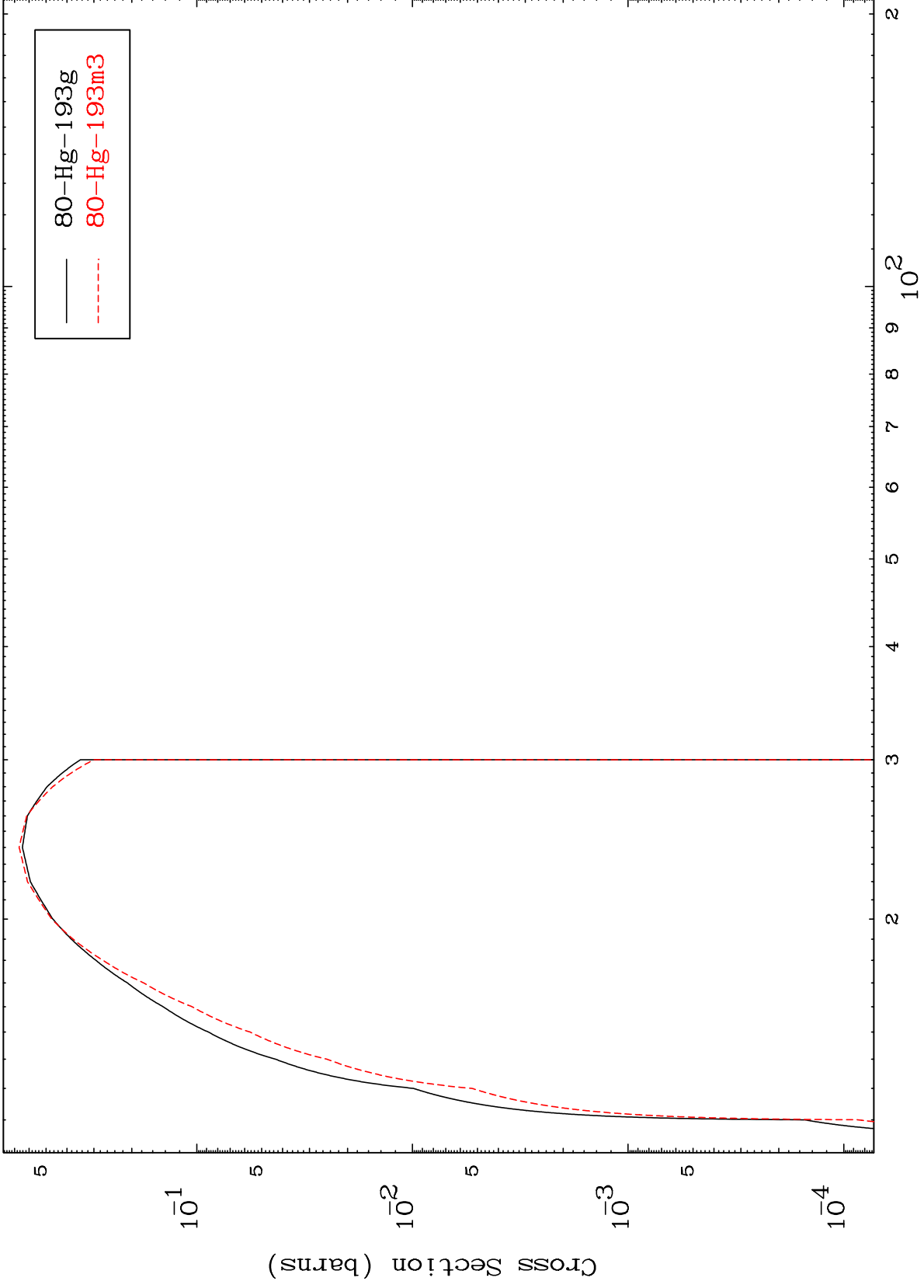
⁷⁹Au-193

MAT 7914

(t,3n)

79-Au-193

Radionuclide Production Cross Section



14

Incident Energy (MeV)

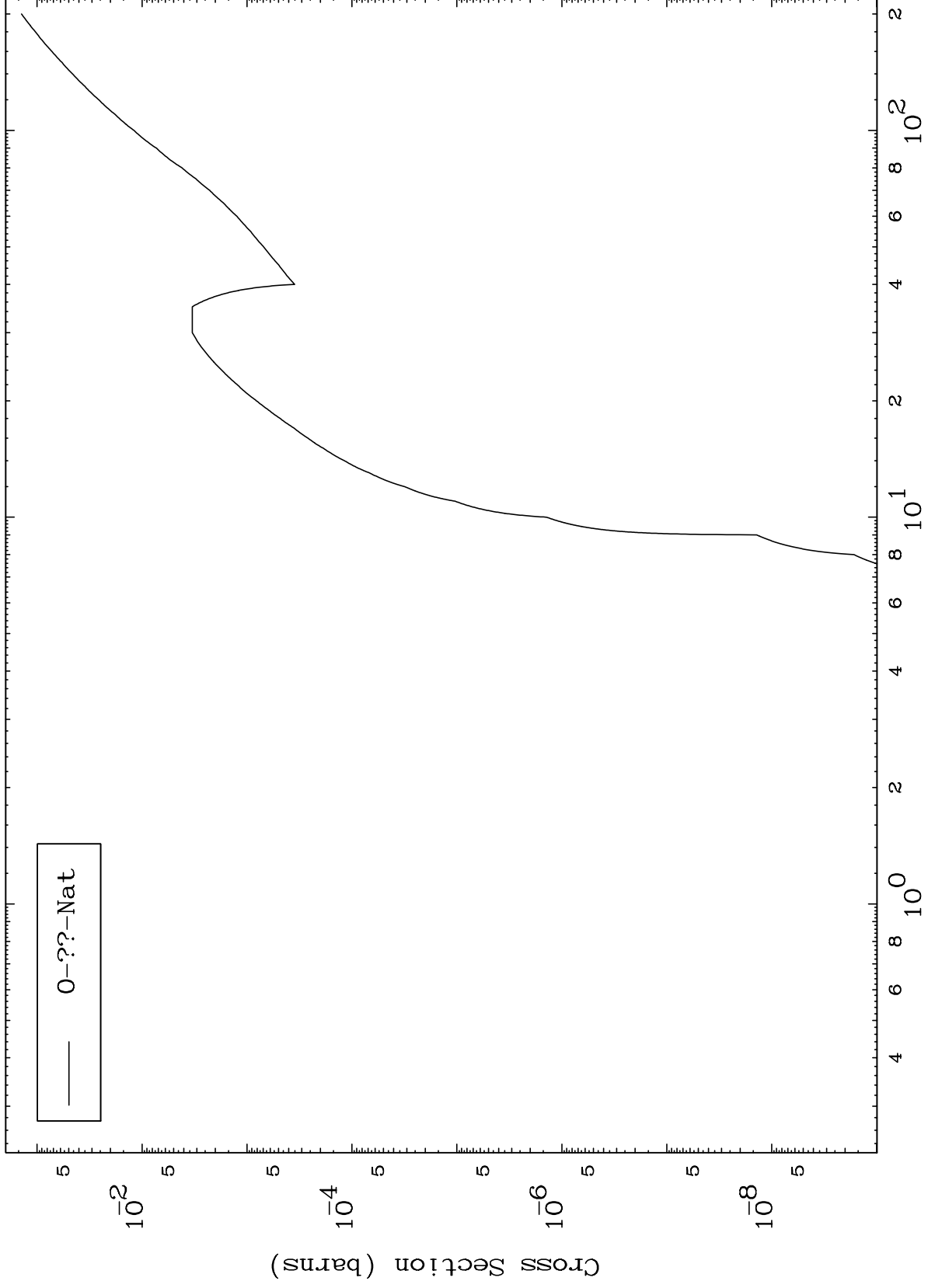
79-Au-193

MAT 7914

Triton Fission

79-Au-193

Radionuclide Production Cross Section

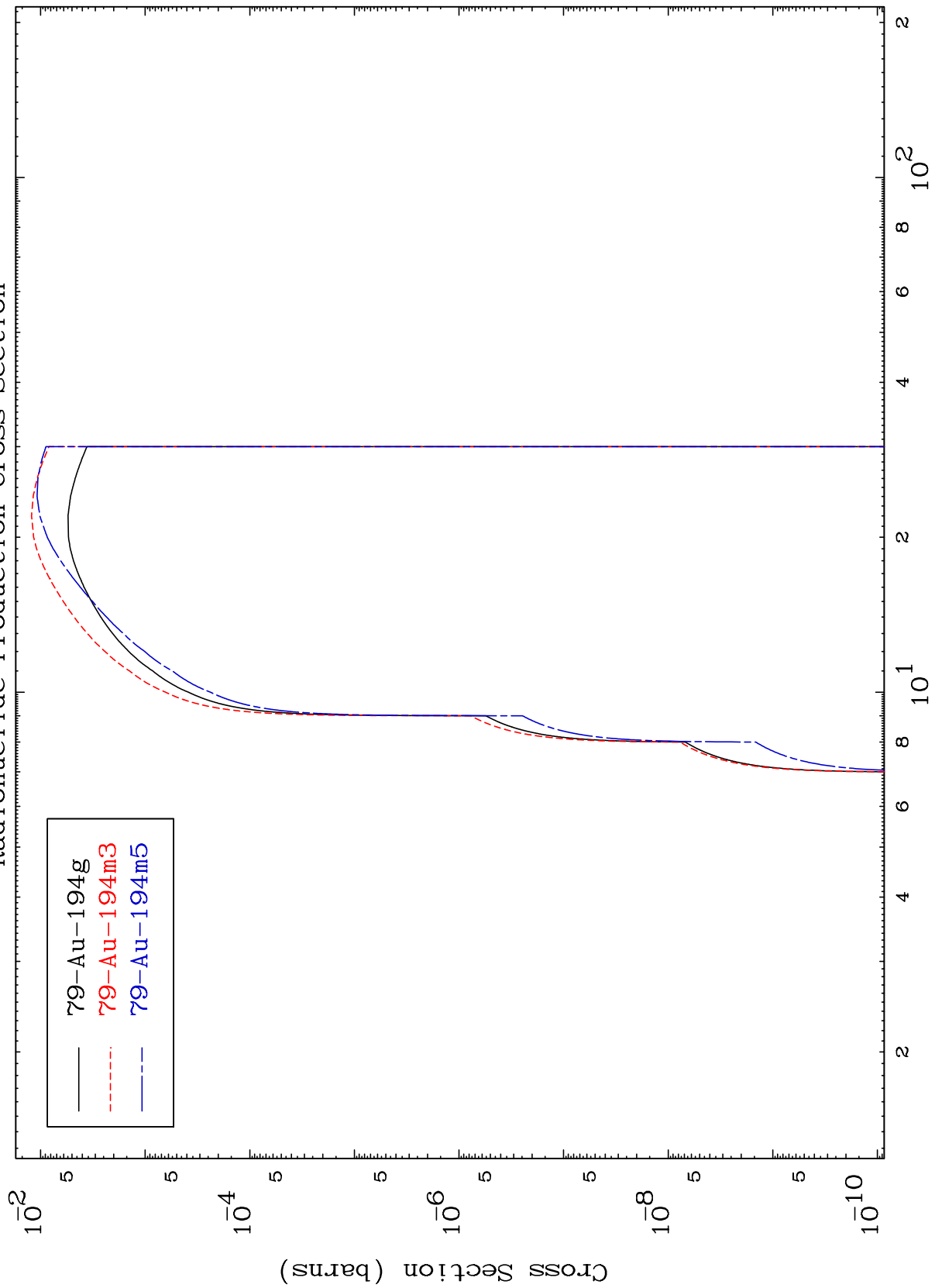


MAT 7914

(t,n') p

⁷⁹Au-193

Radionuclide Production Cross Section

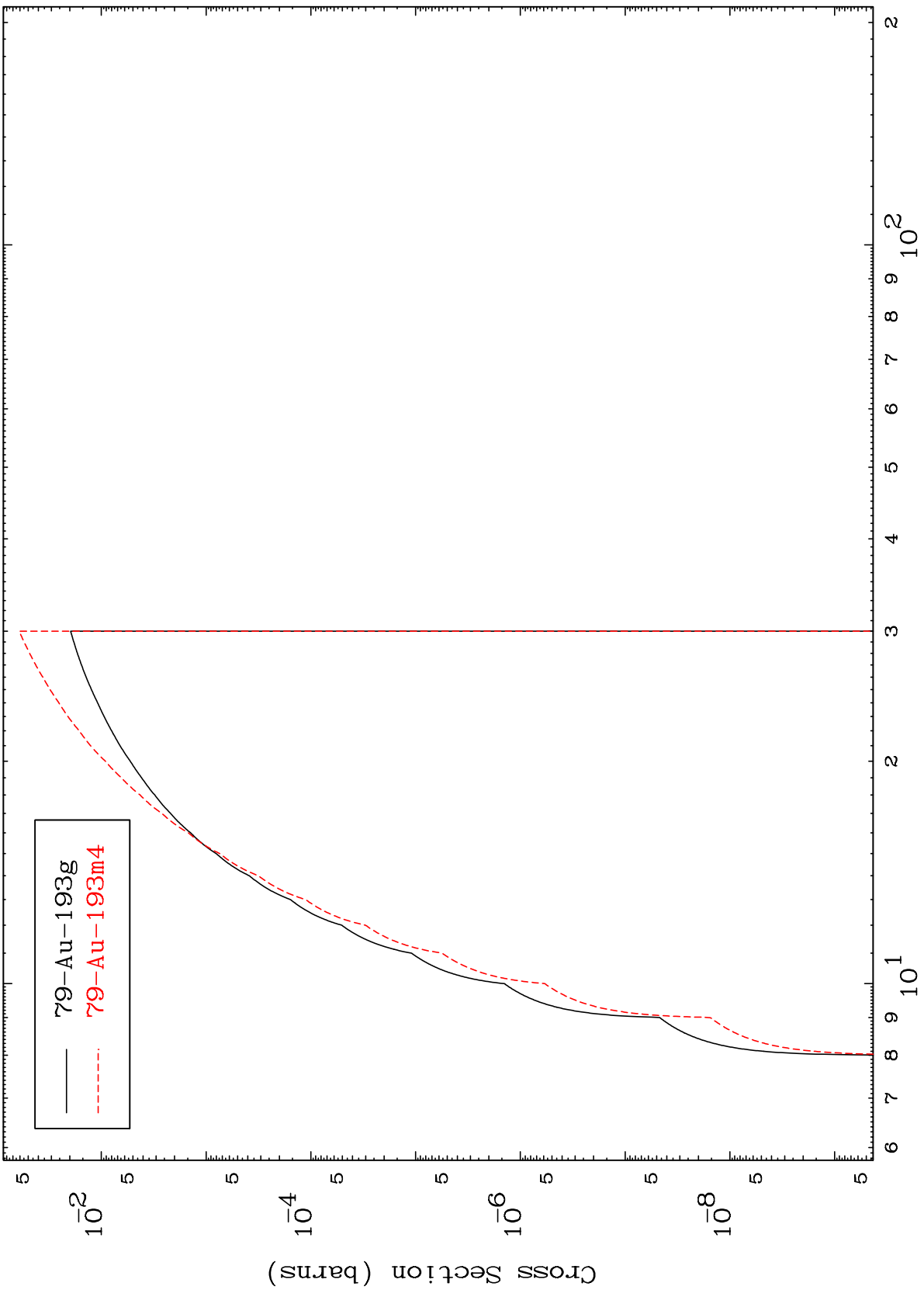


MAT 7914

(t,n') d

79-Au-193

Radionuclide Production Cross Section



17

Incident Energy (MeV)

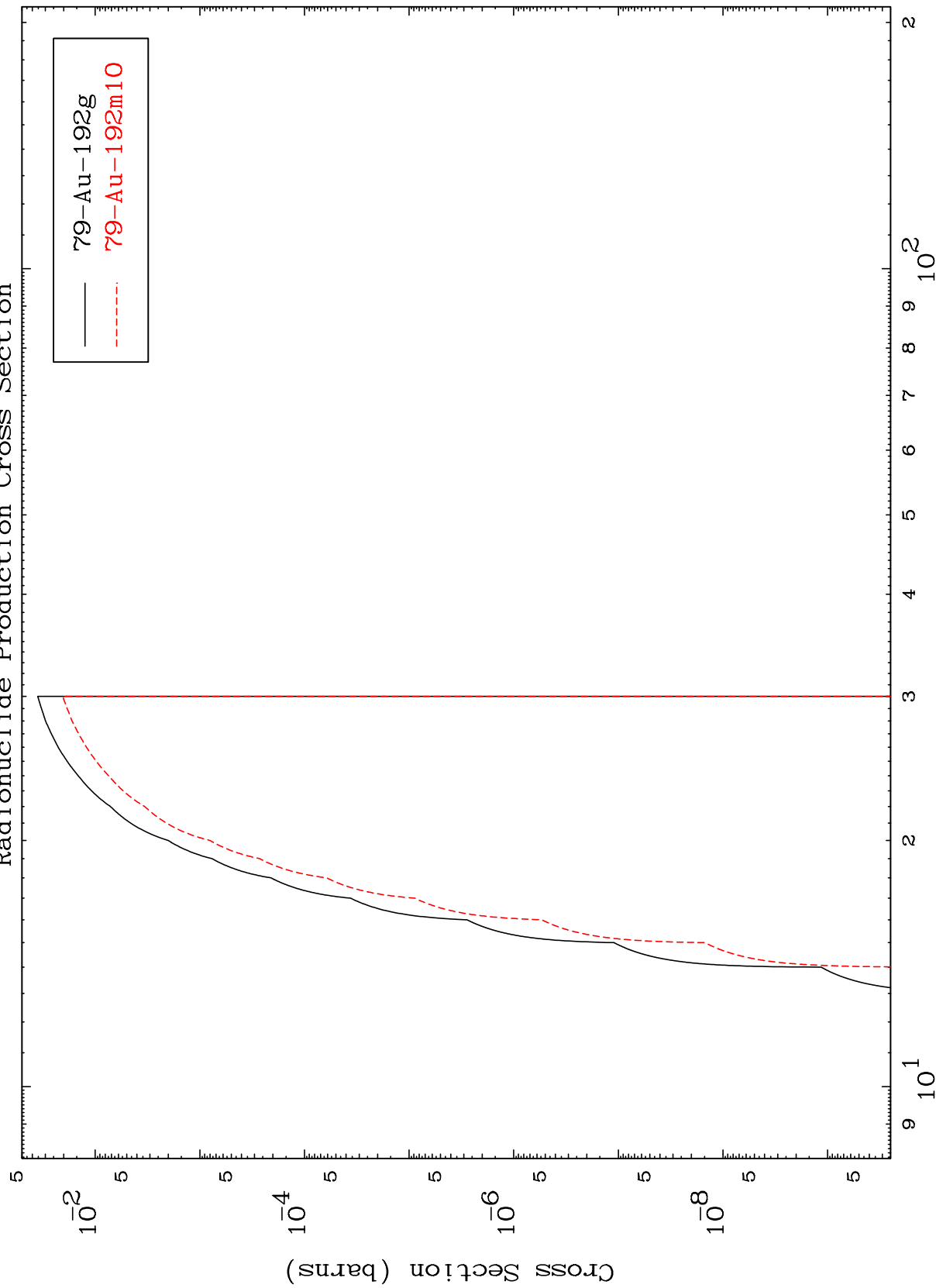
79-Au-193

MAT 7914

(t,n') t

79-Au-193

Radionuclide Production Cross Section



18

Incident Energy (MeV)

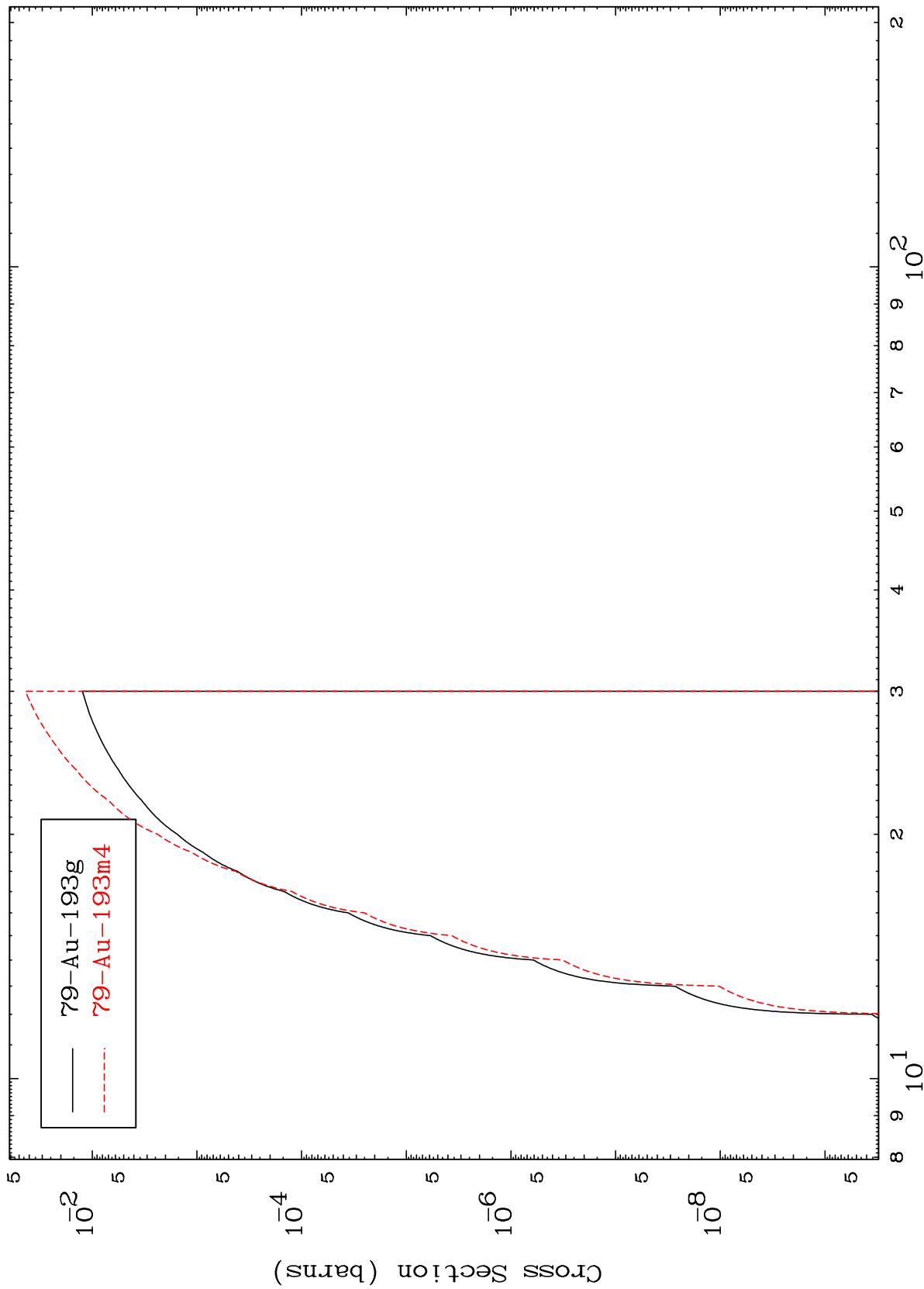
79-Au-193

MAT 7914

(t,2n) p

79-Au-193

Radionuclide Production Cross Section



19

Incident Energy (MeV)

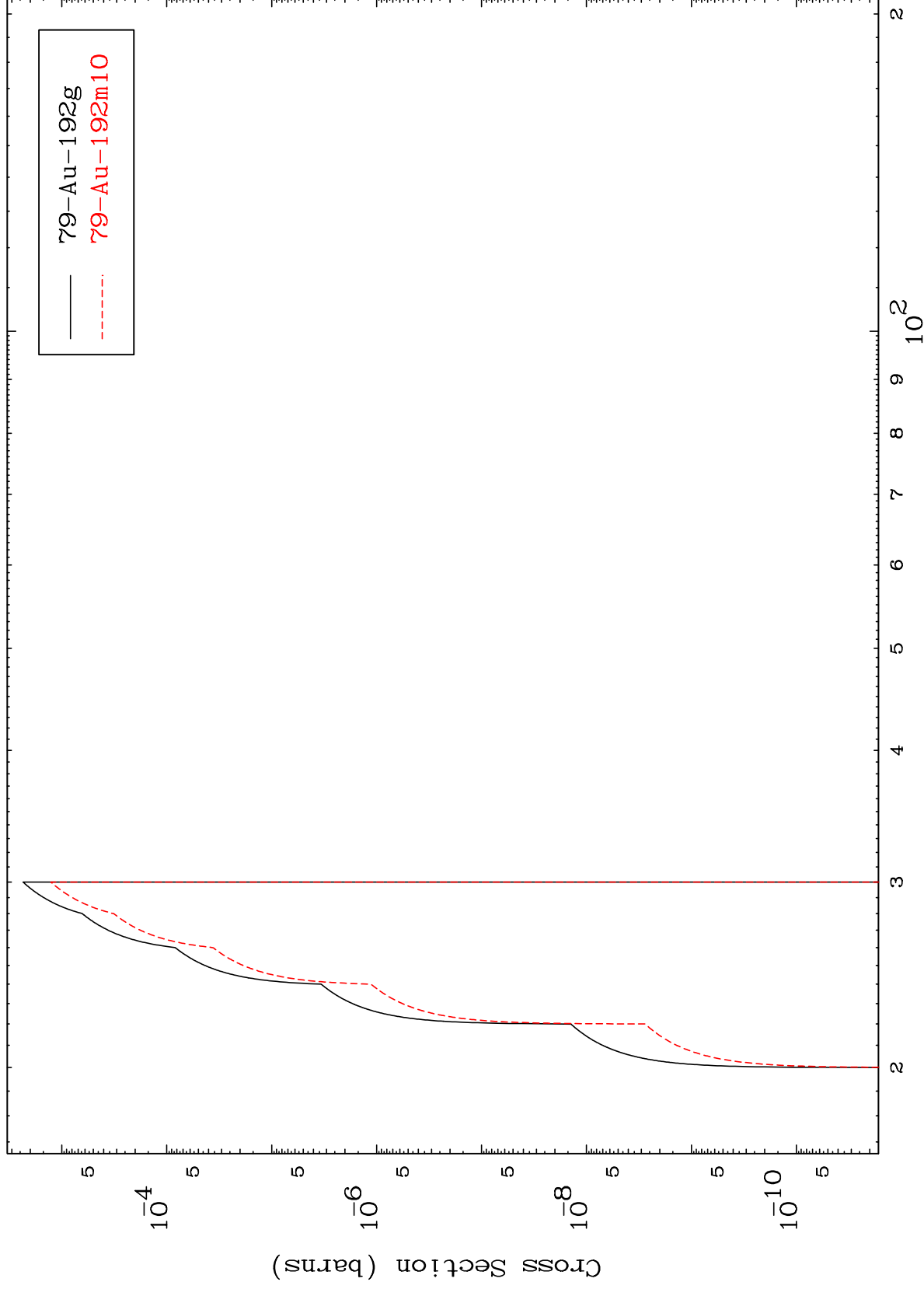
79-Au-193

MAT 7914

(t,3n) p

⁷⁹Au-193

Radionuclide Production Cross Section



20

Incident Energy (MeV)

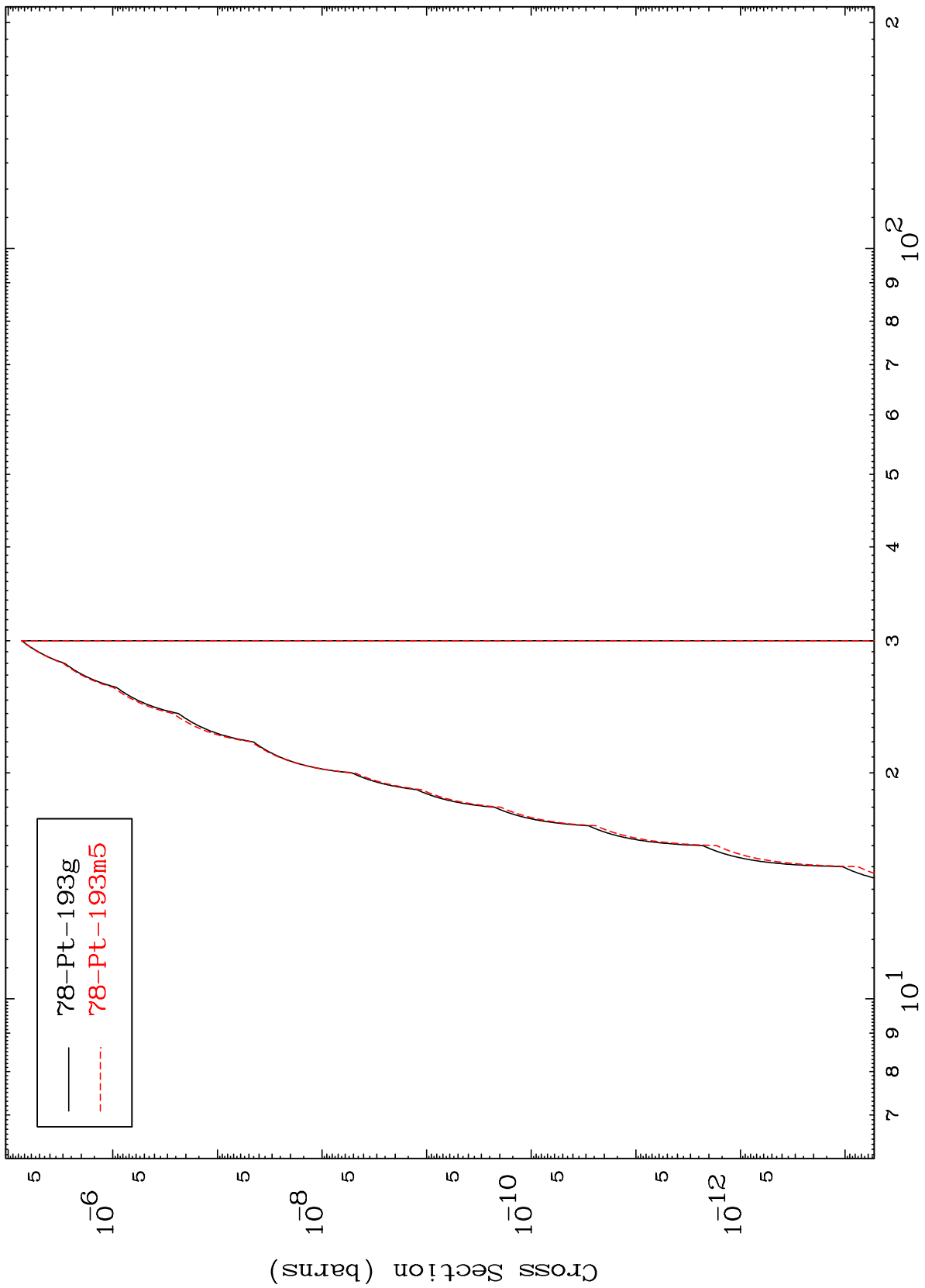
⁷⁹Au-193

MAT 7914

(t,2n) p

79-Au-193

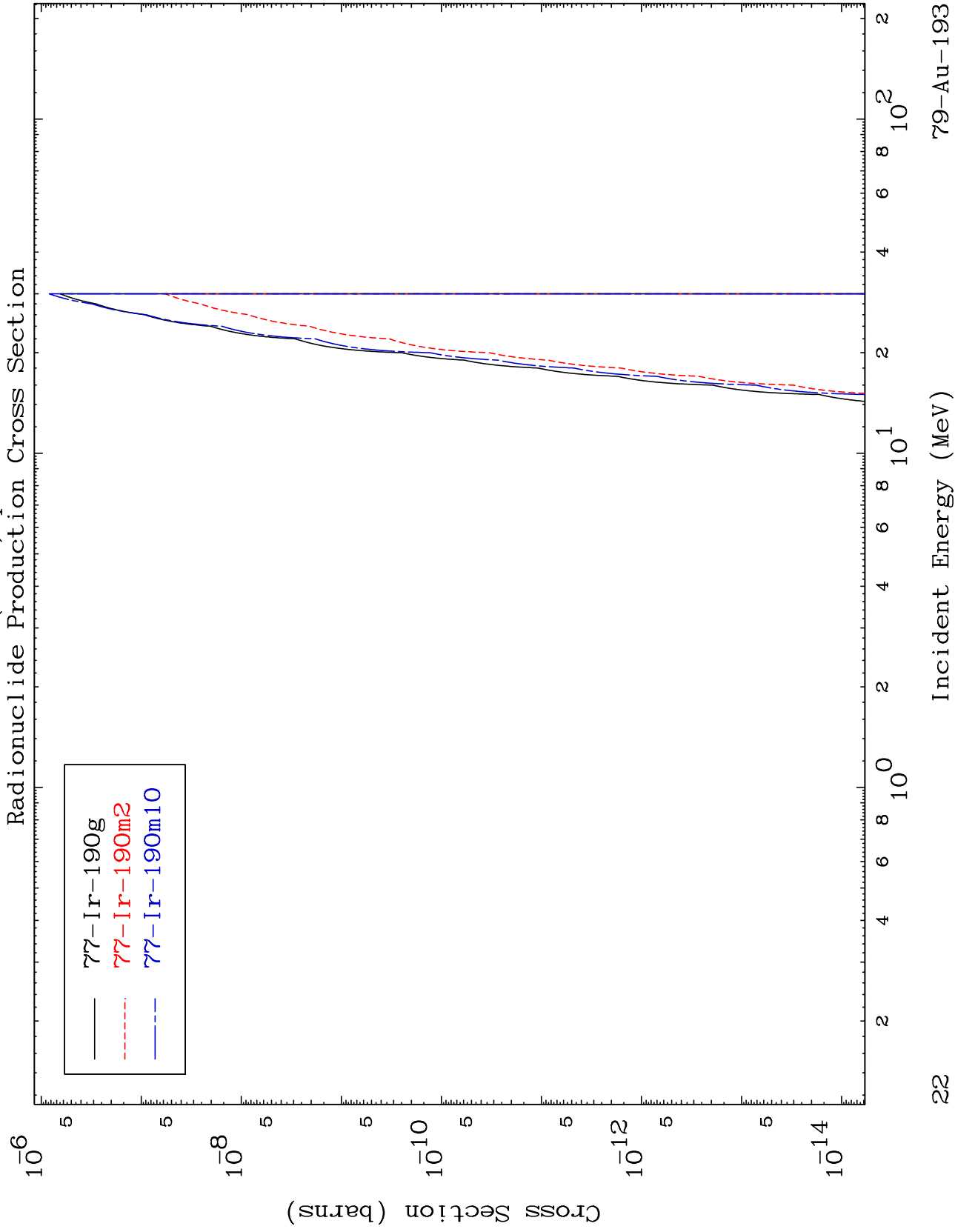
Radionuclide Production Cross Section



MAT 7914

(t,n') p α

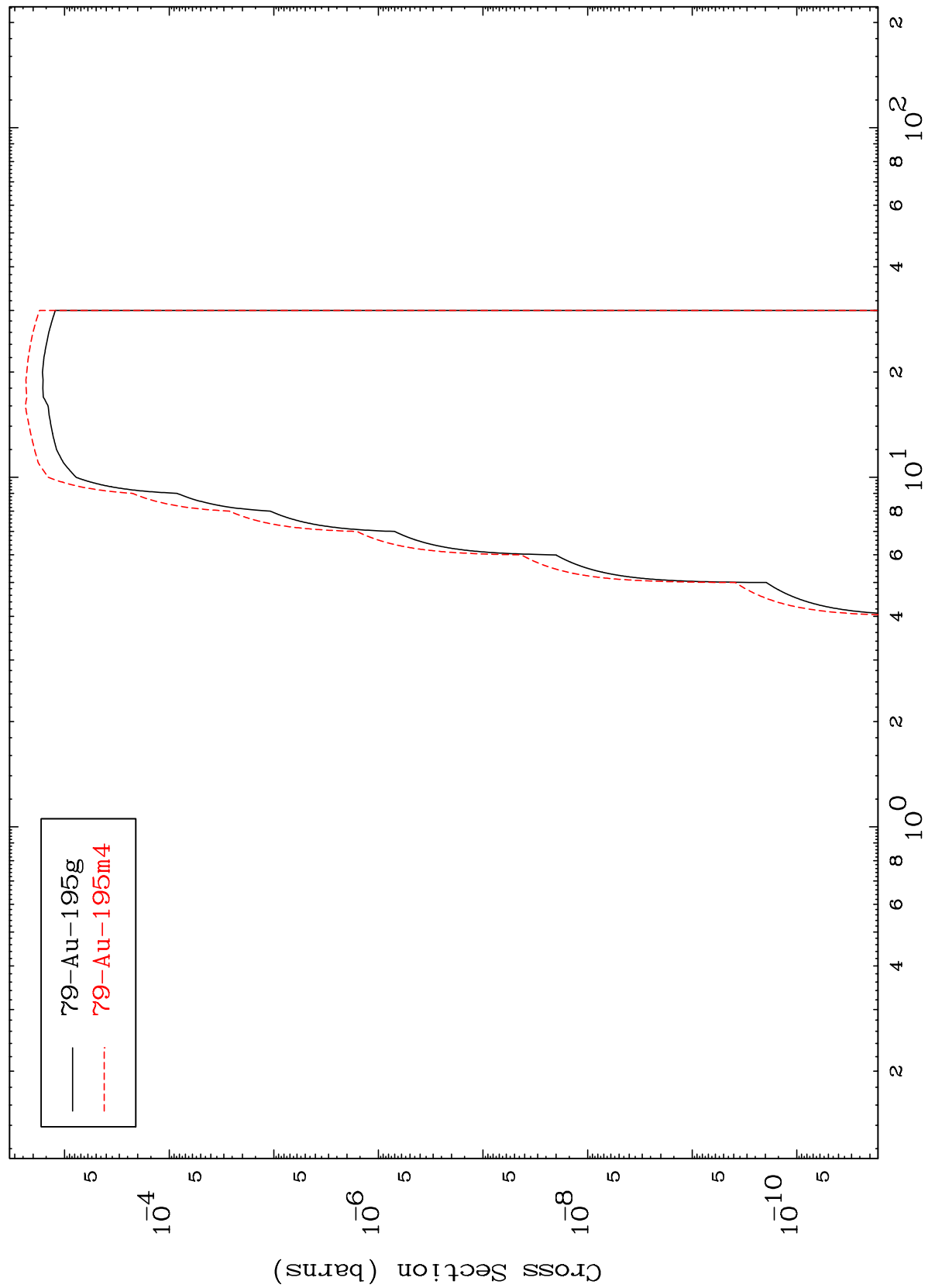
79-Au-193



MAT 7914

79-Au-193

(t,p)
Radionuclide Production Cross Section



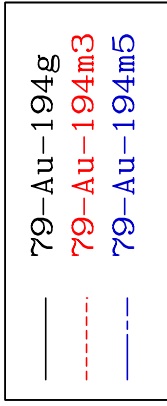
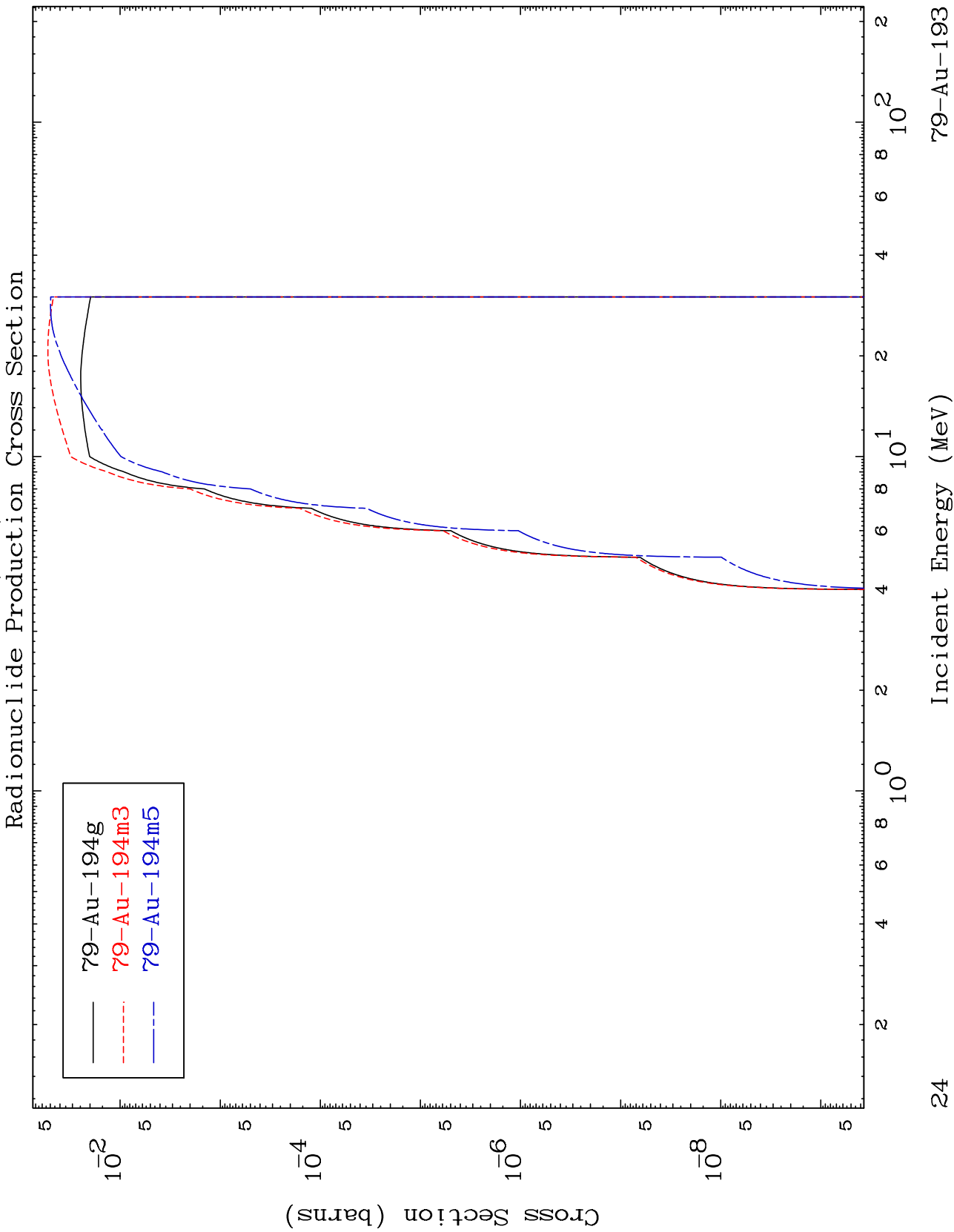
79-Au-193

Incident Energy (MeV)

MAT 7914

(t,d)

79-Au-193

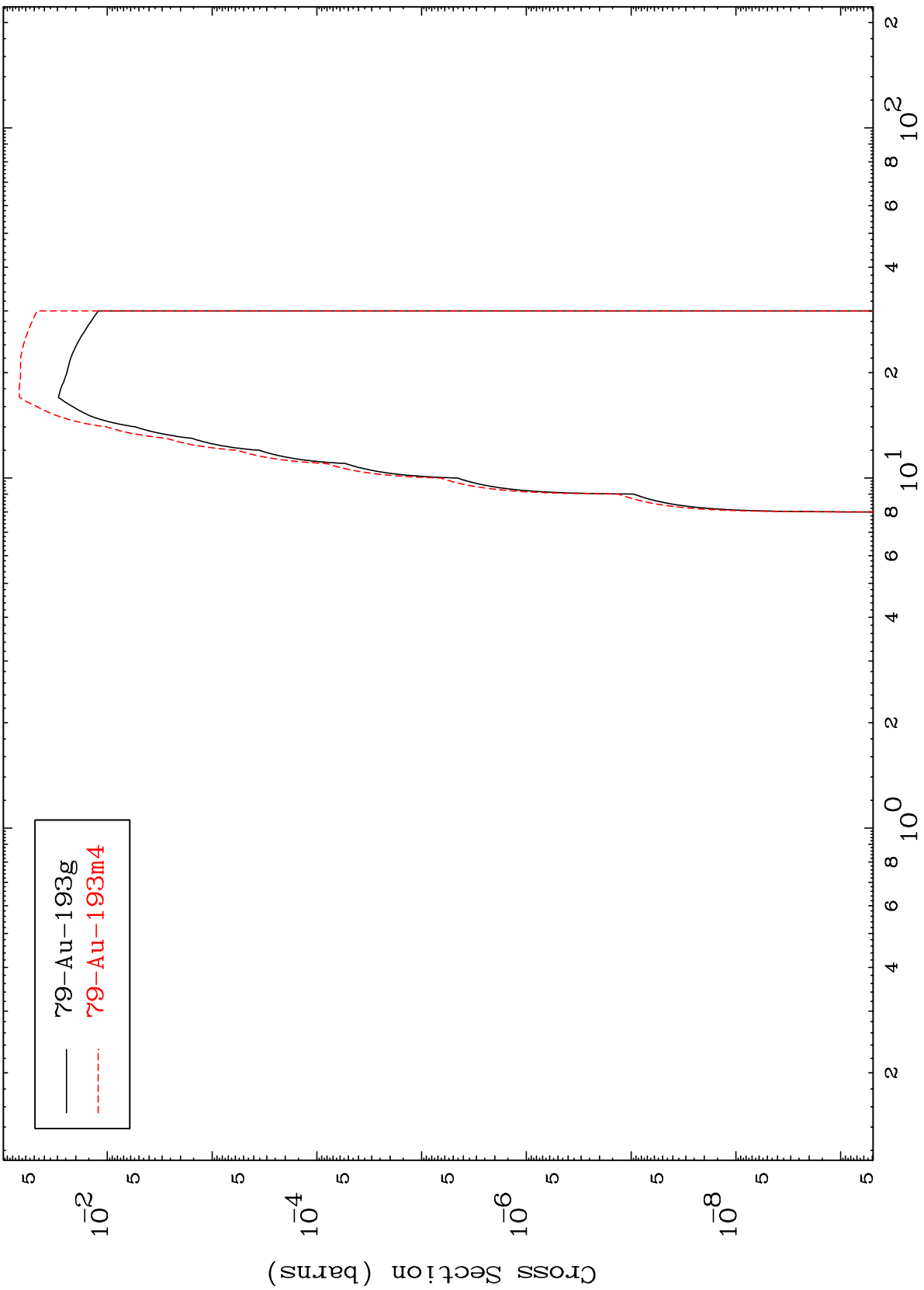


MAT 7914

(t, t)

79-Au-193

Radionuclide Production Cross Section



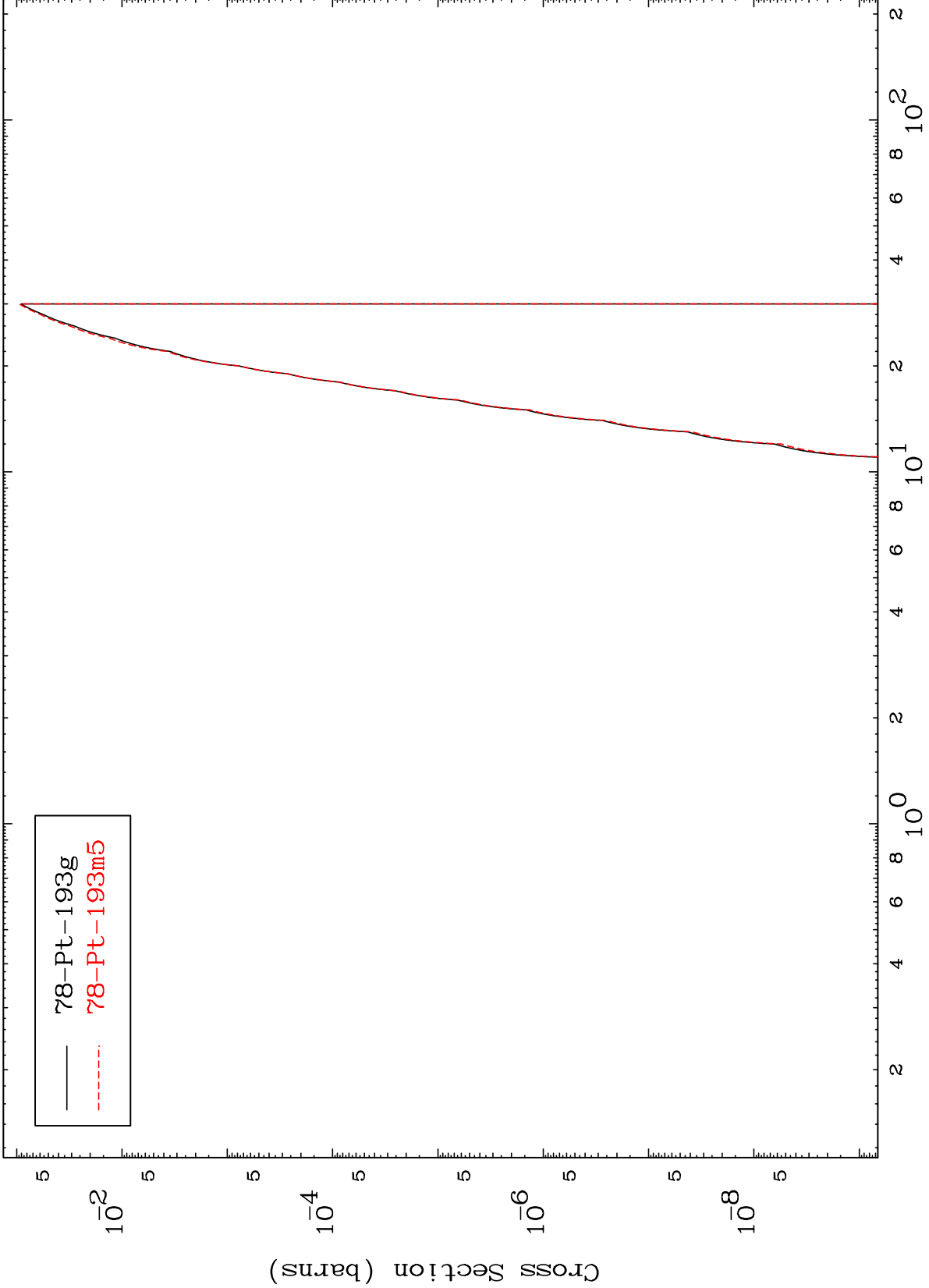
79-Au-193g
79-Au-193m4

MAT 7914

(t,He-3)

79-Au-193

Radionuclide Production Cross Section



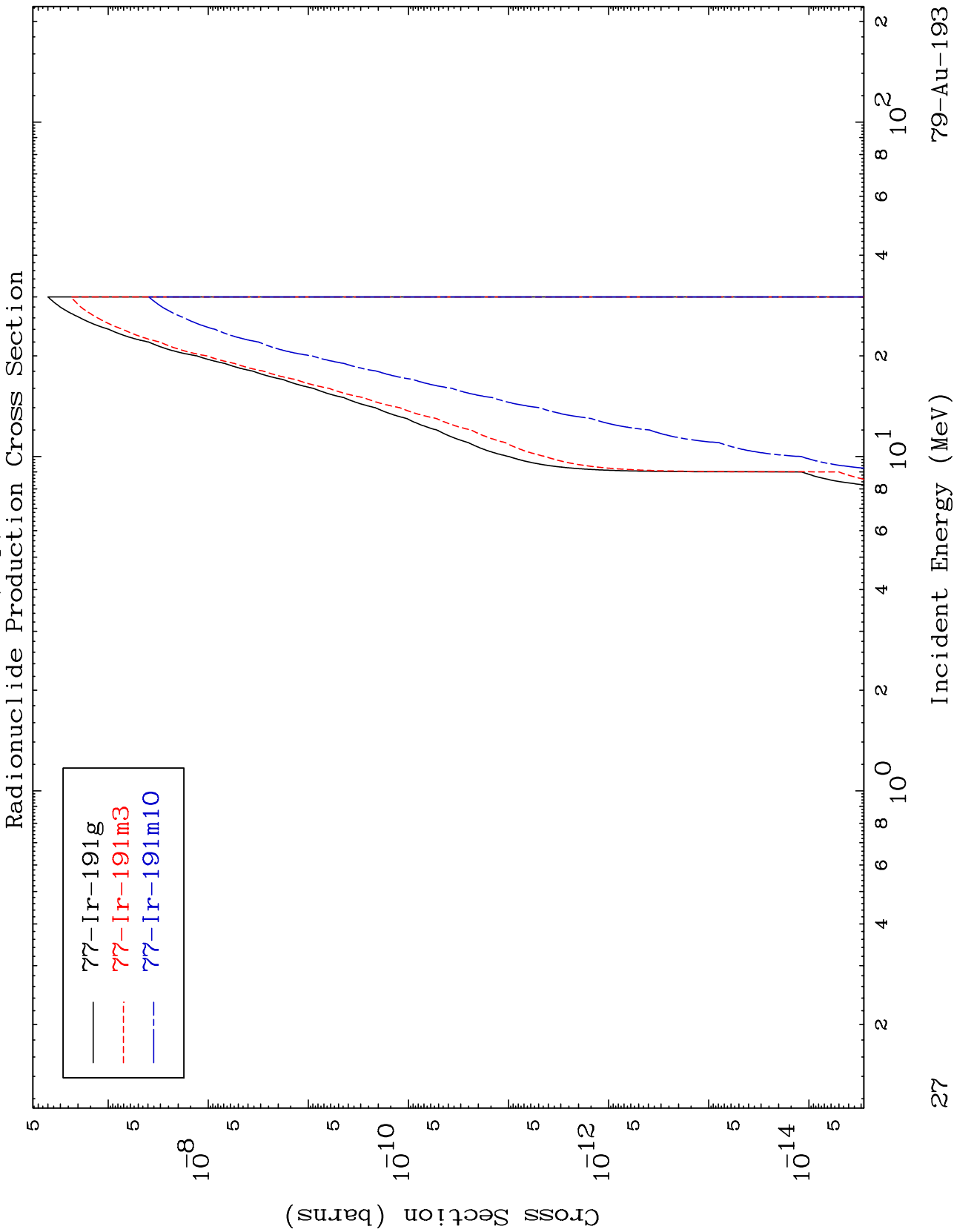
26

79-Au-193

MAT 7914

(t,p) α

79-Au-193

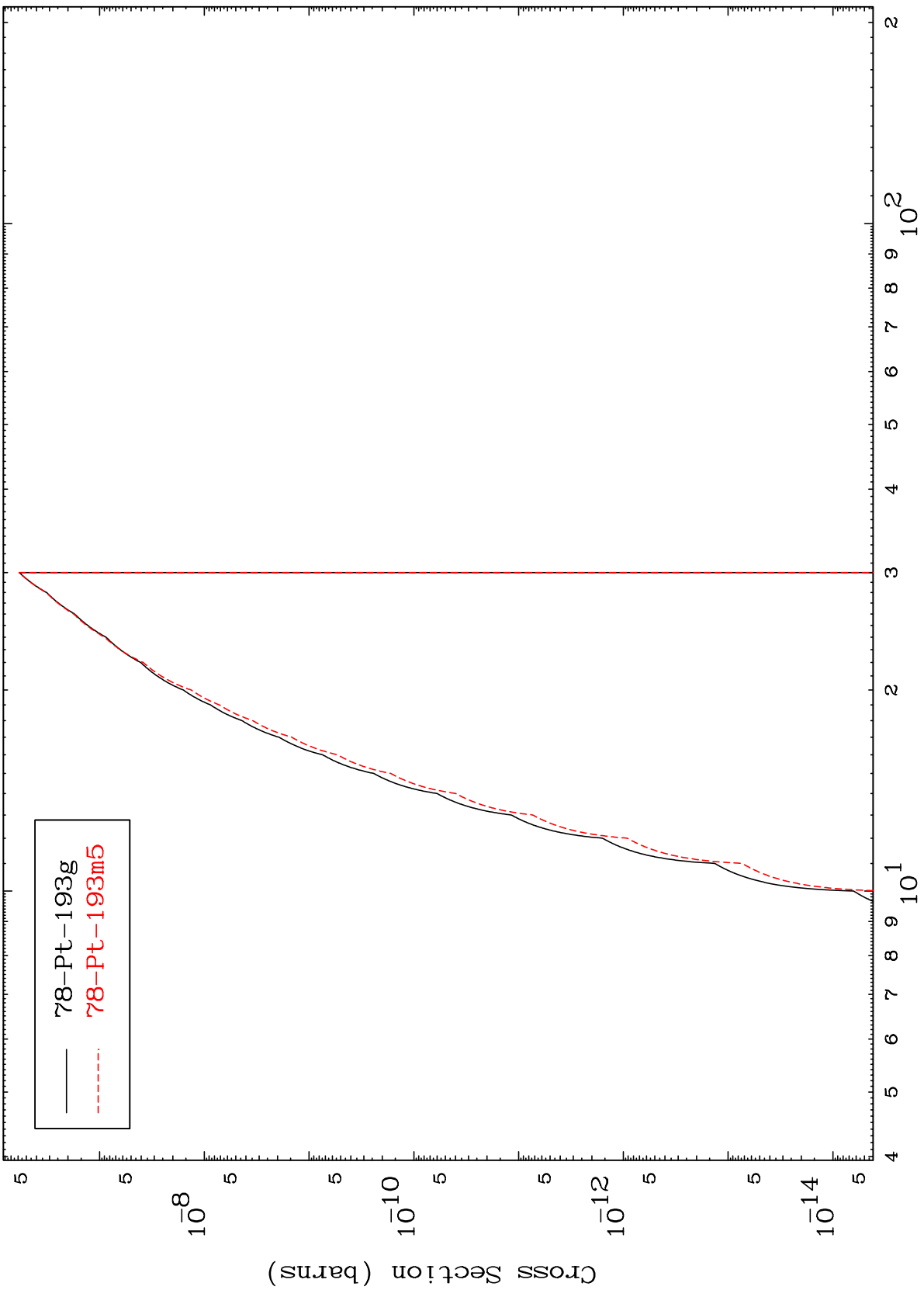


MAT 7914

(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

