

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

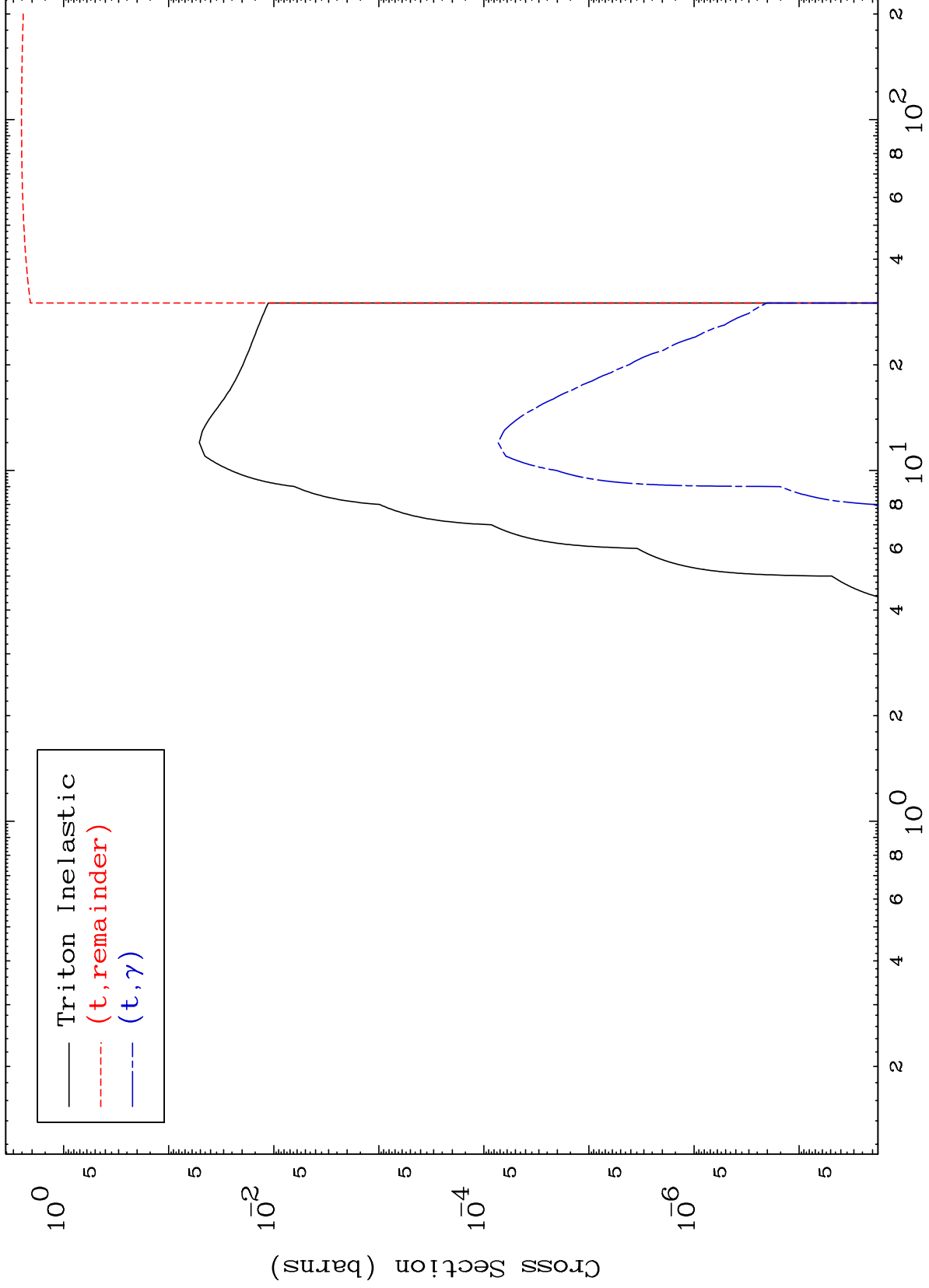
Press Mouse Button to Start

MAT 7901

Triton Major

79-Au-189

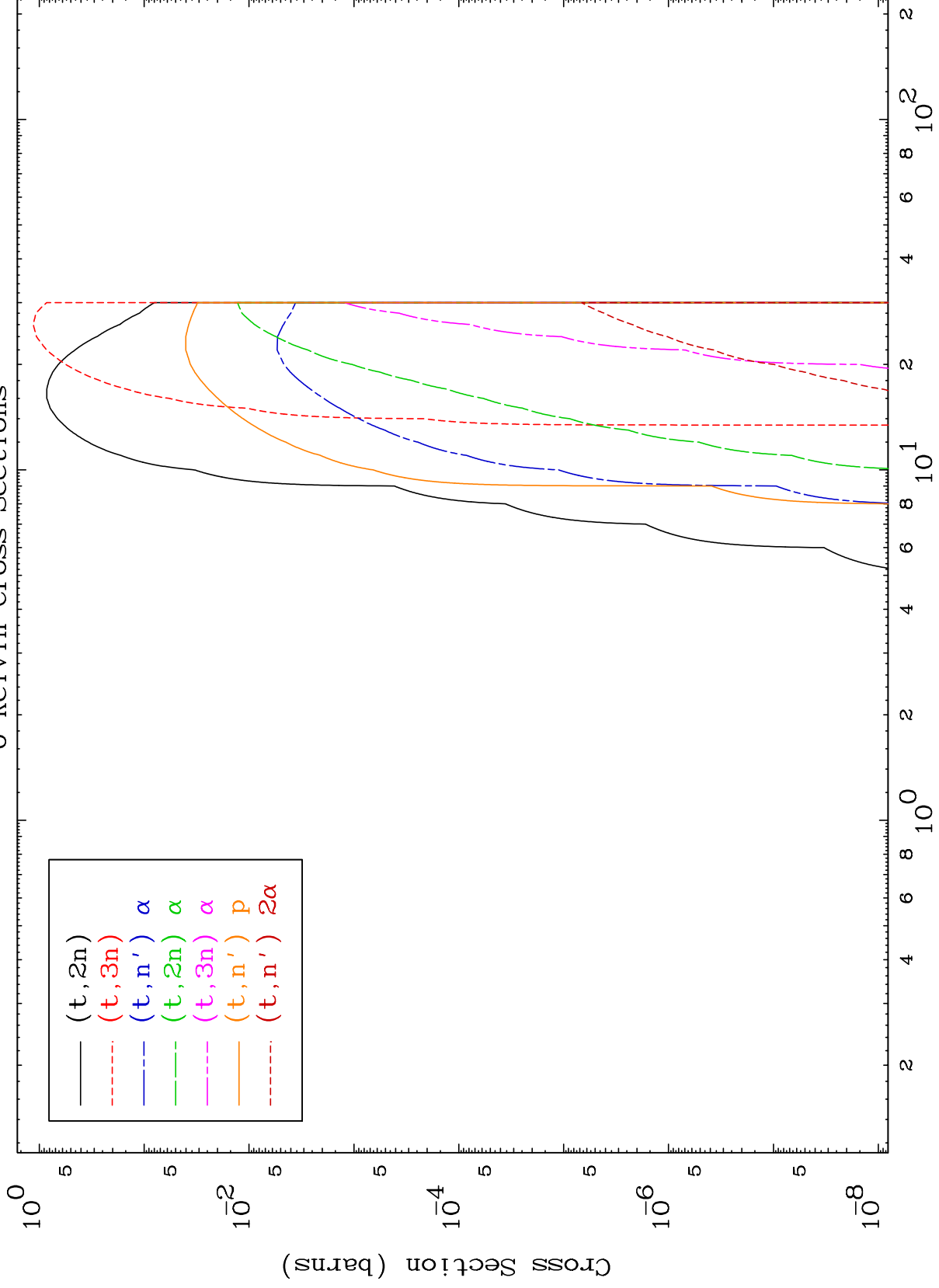
0 Kelvin Cross Sections

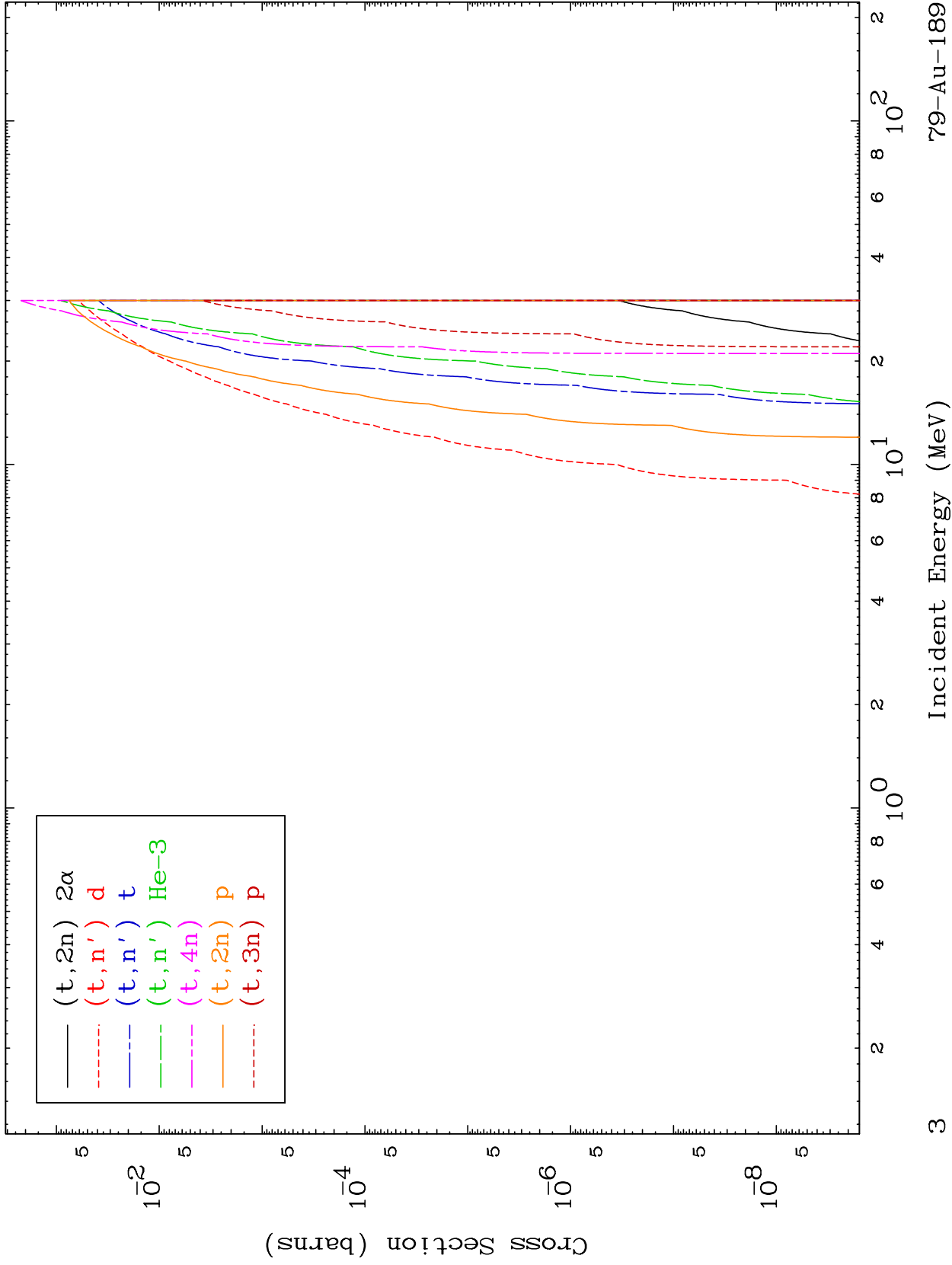


MAT 7901

Triton Neutron Production
0 Kelvin Cross Sections

79-Au-189

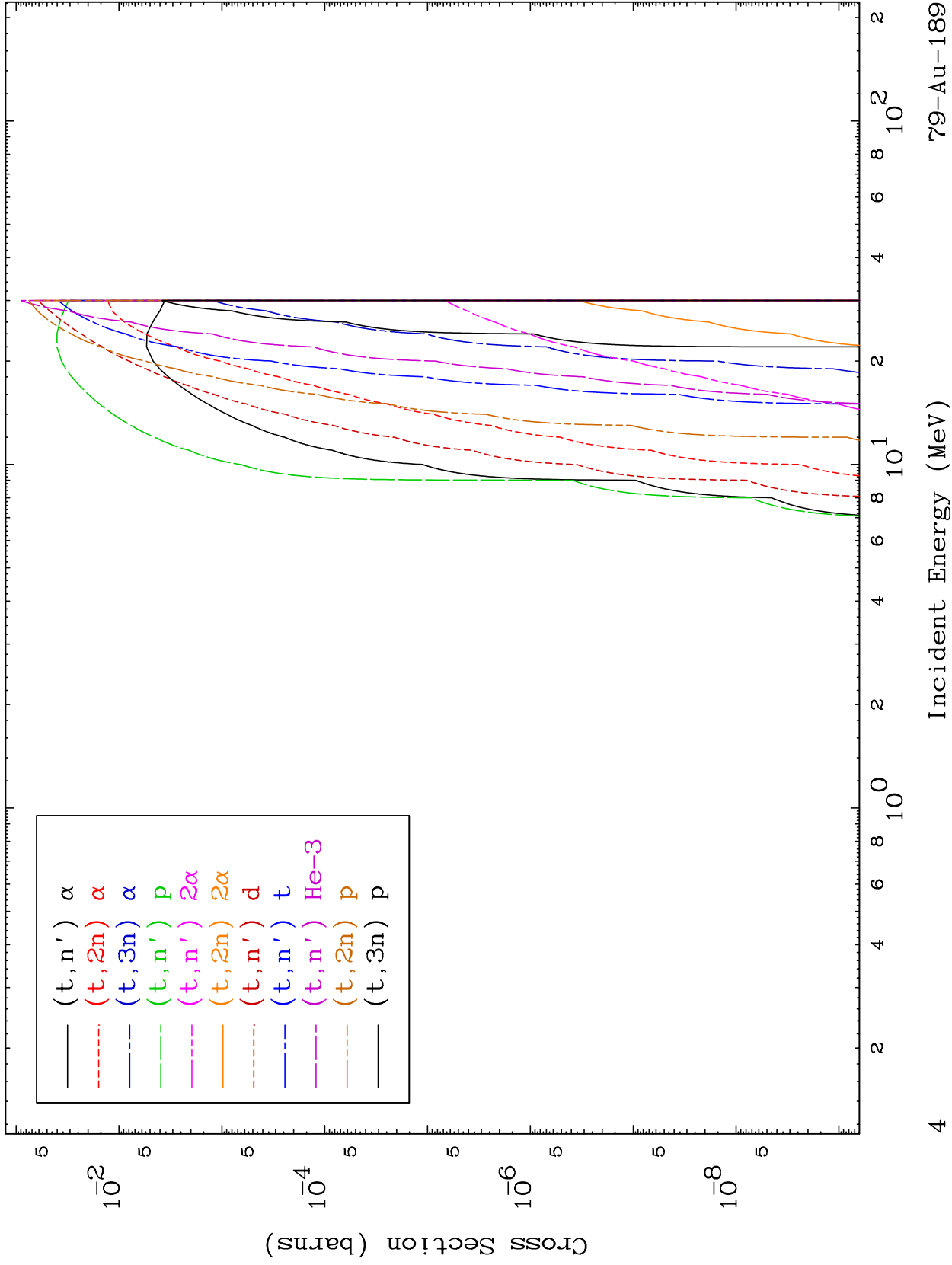


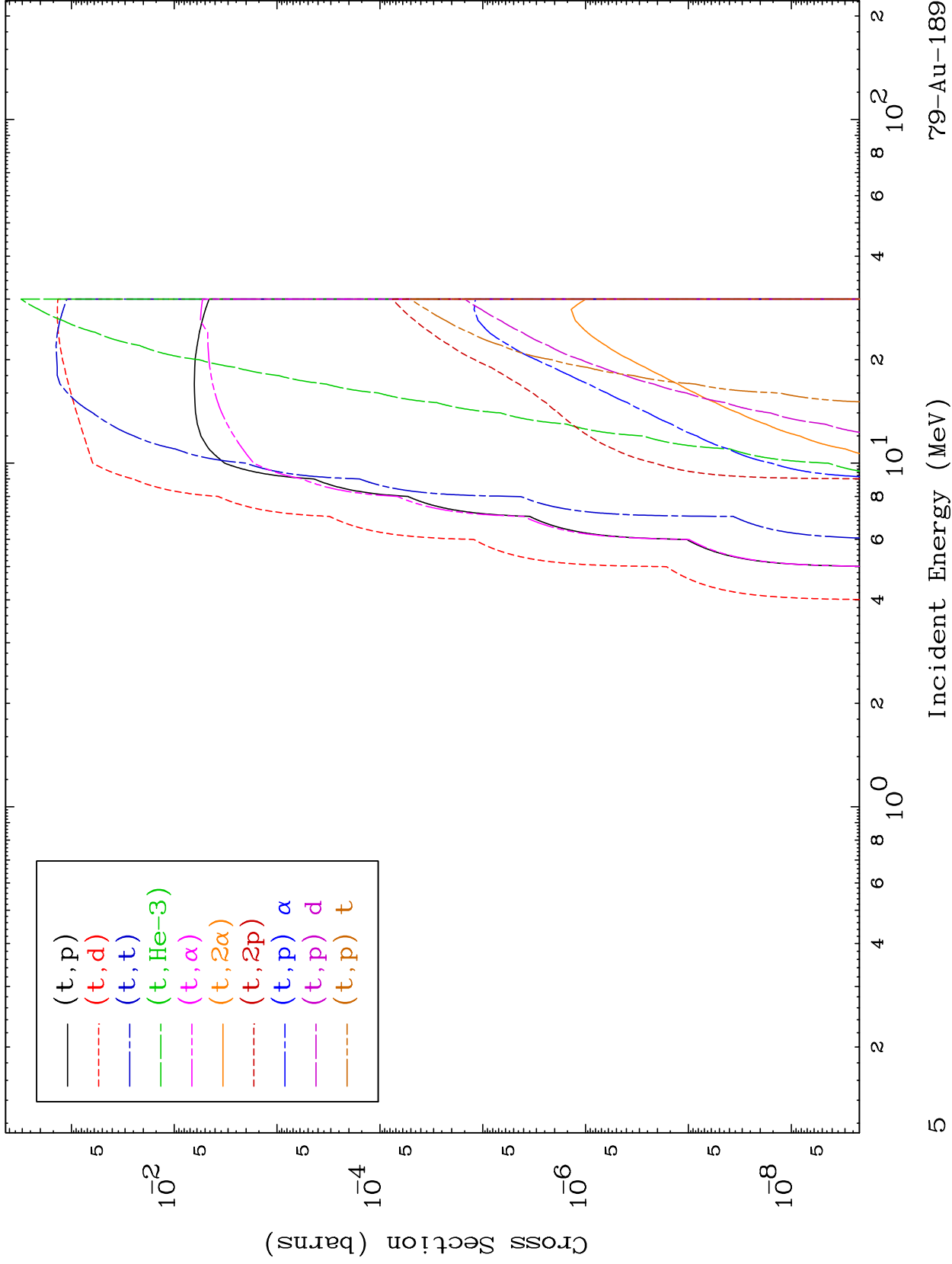


MAT 7901

Triton Charged Particle
0 Kelvin Cross Sections

79-Au-189



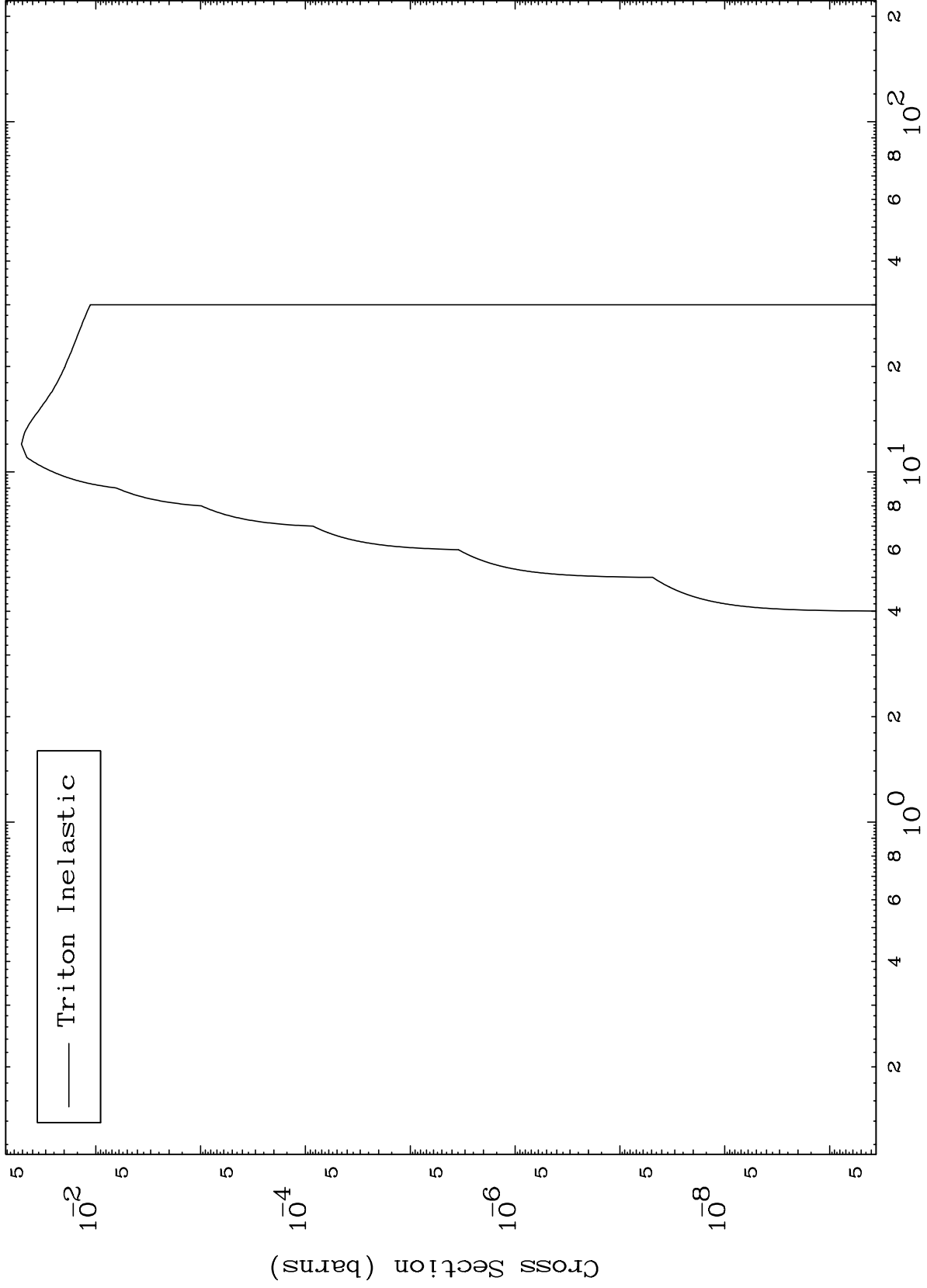


MAT 7901

(t, n') Level

79-Au-189

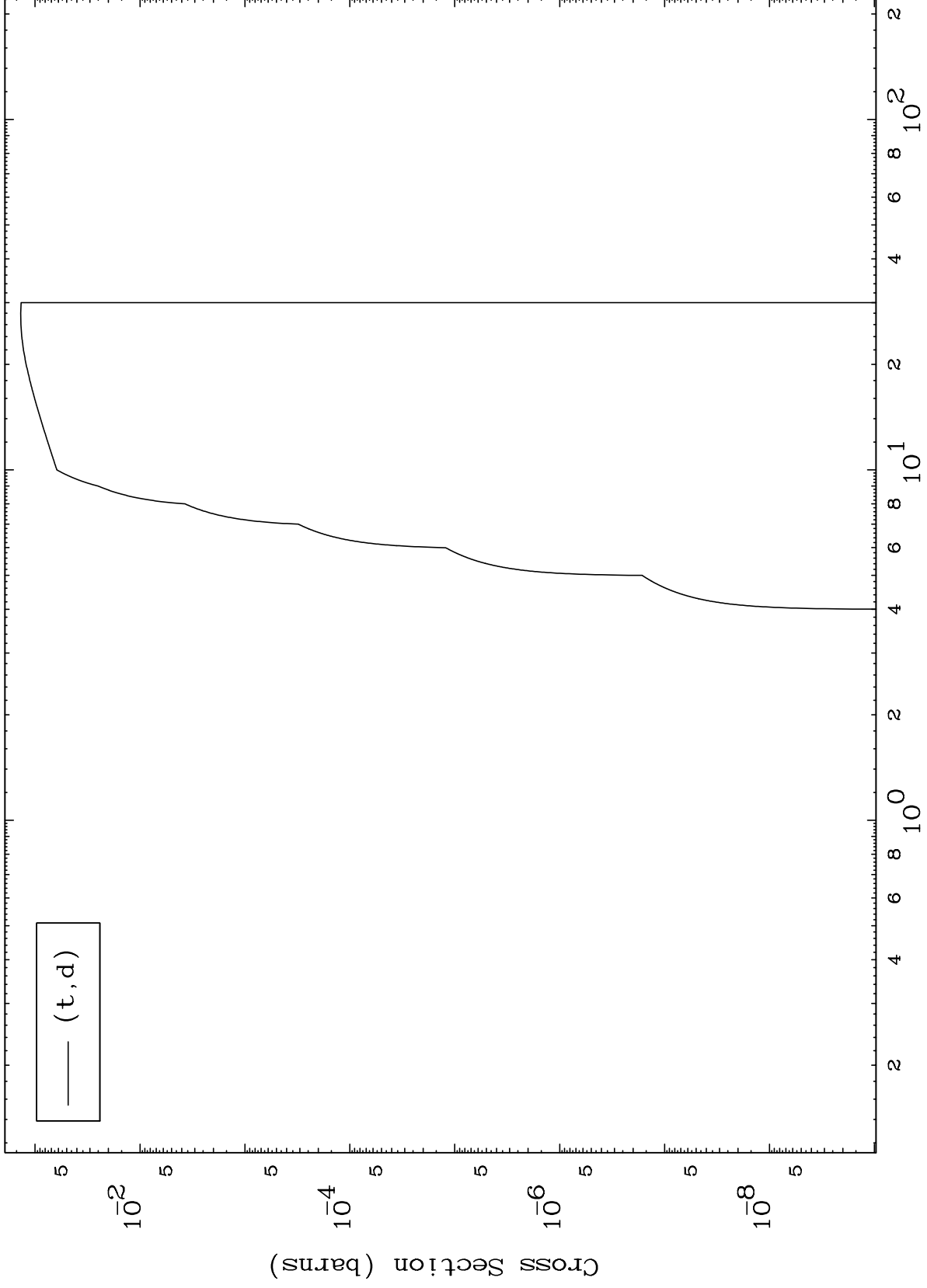
0 Kelvin Cross Sections



MAT 7901

(t,d) Levels
0 Kelvin Cross Sections

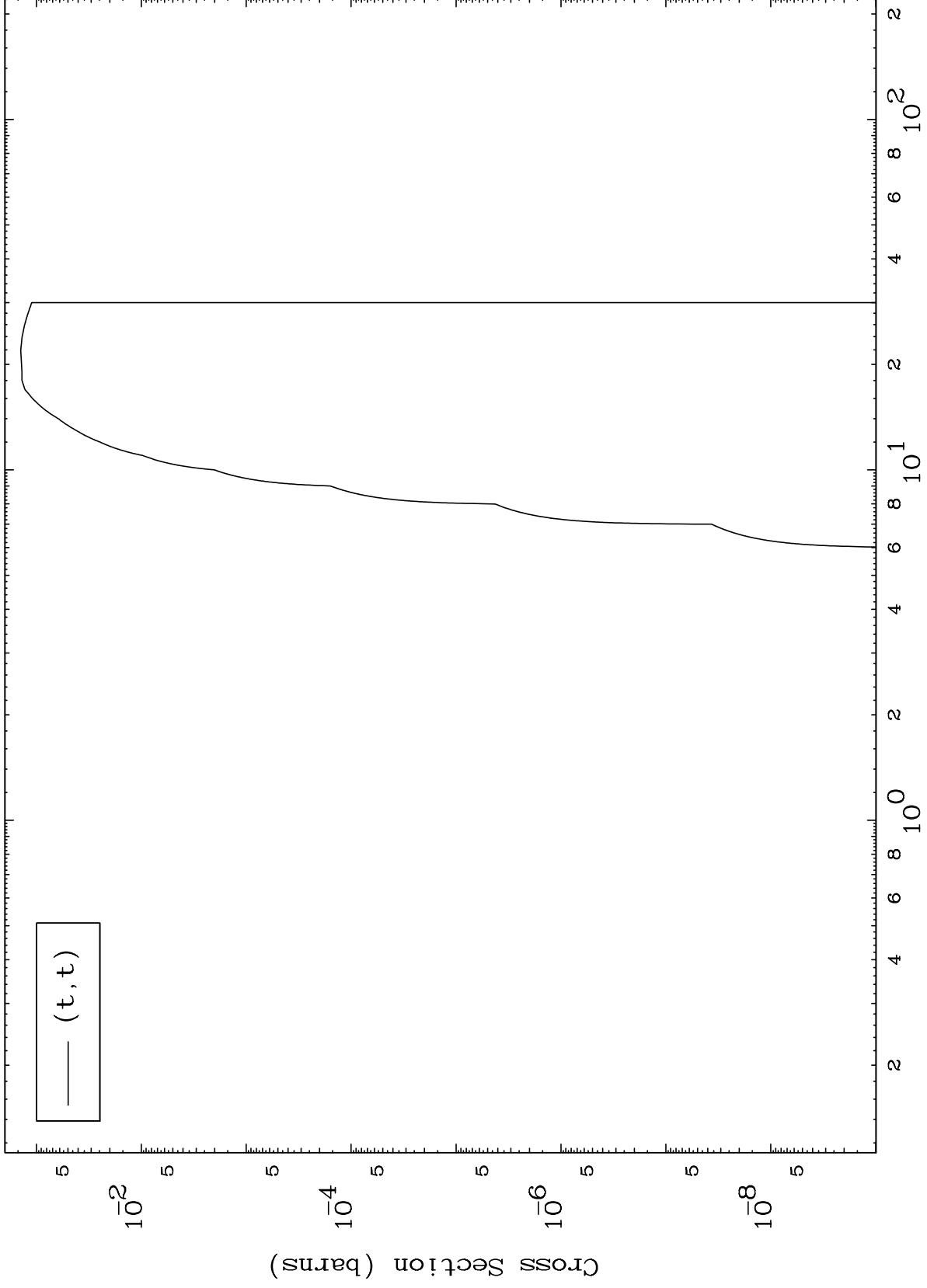
79-Au-189



MAT 7901

(t, t) Levels
0 Kelvin Cross Sections

79-Au-189

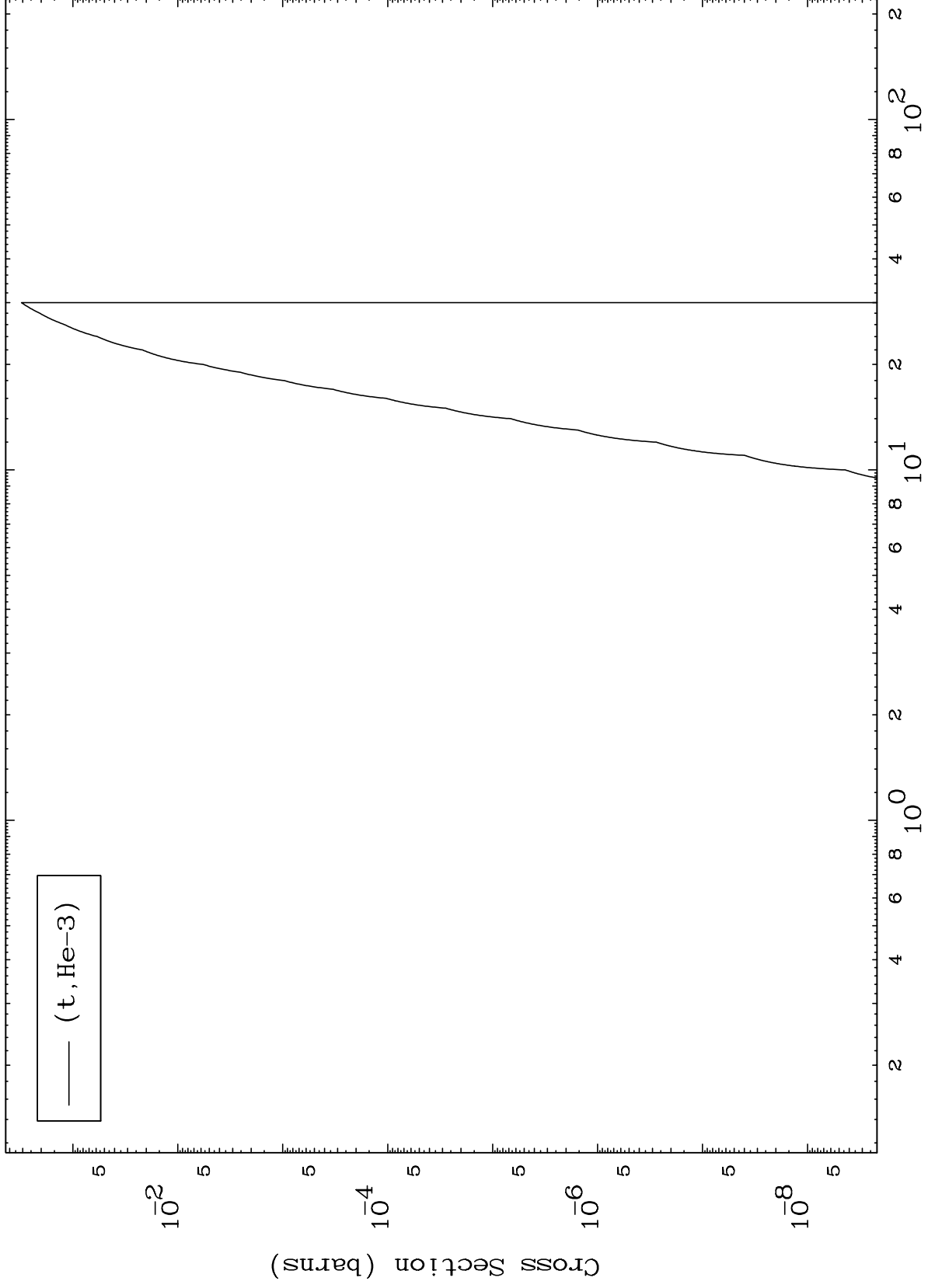


MAT 7901

(t,He3) Levels

79-Au-189

0 Kelvin Cross Sections



10

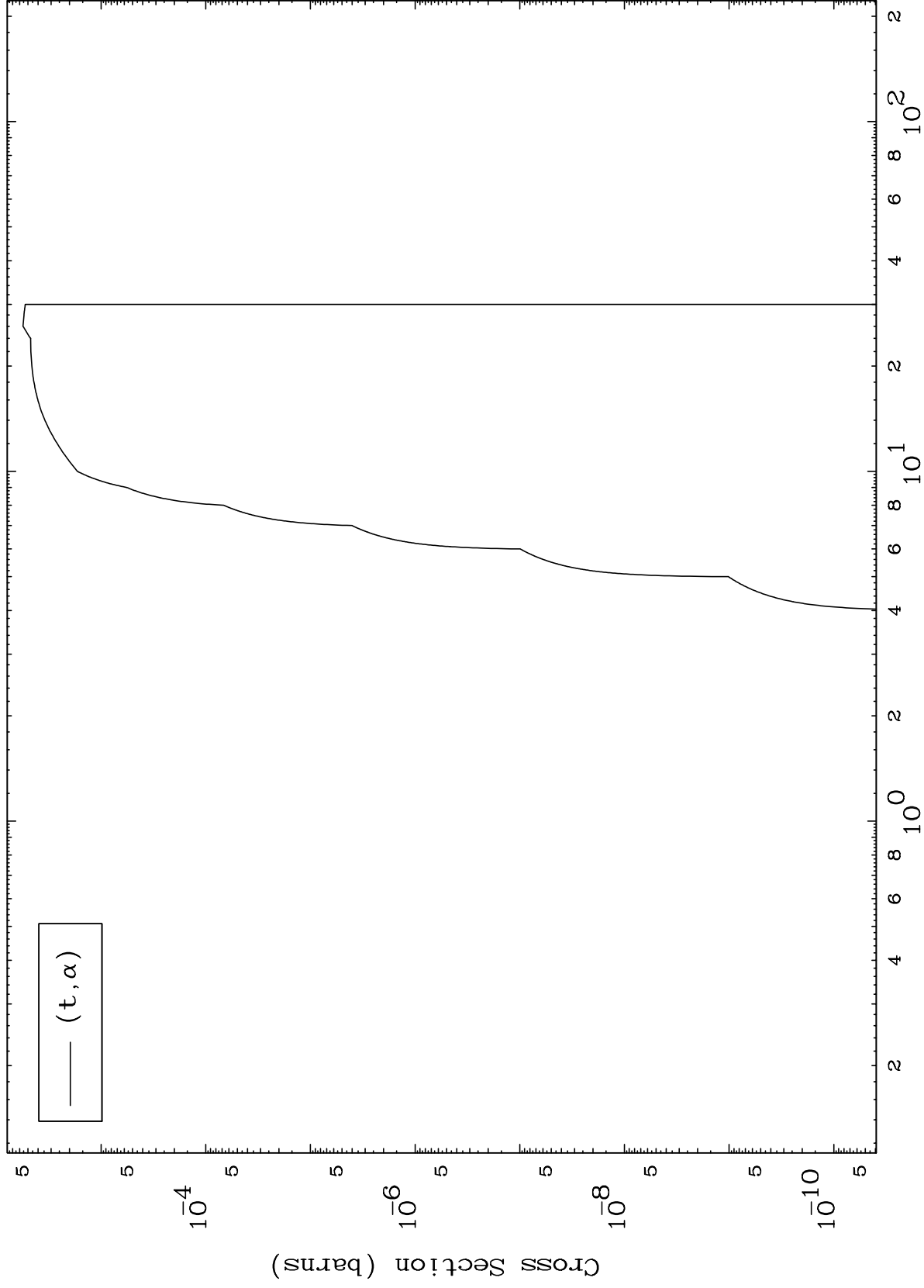
Incident Energy (MeV)

79-Au-189

MAT 7901

(t, α) Levels
0 Kelvin Cross Sections

79-Au-189



11

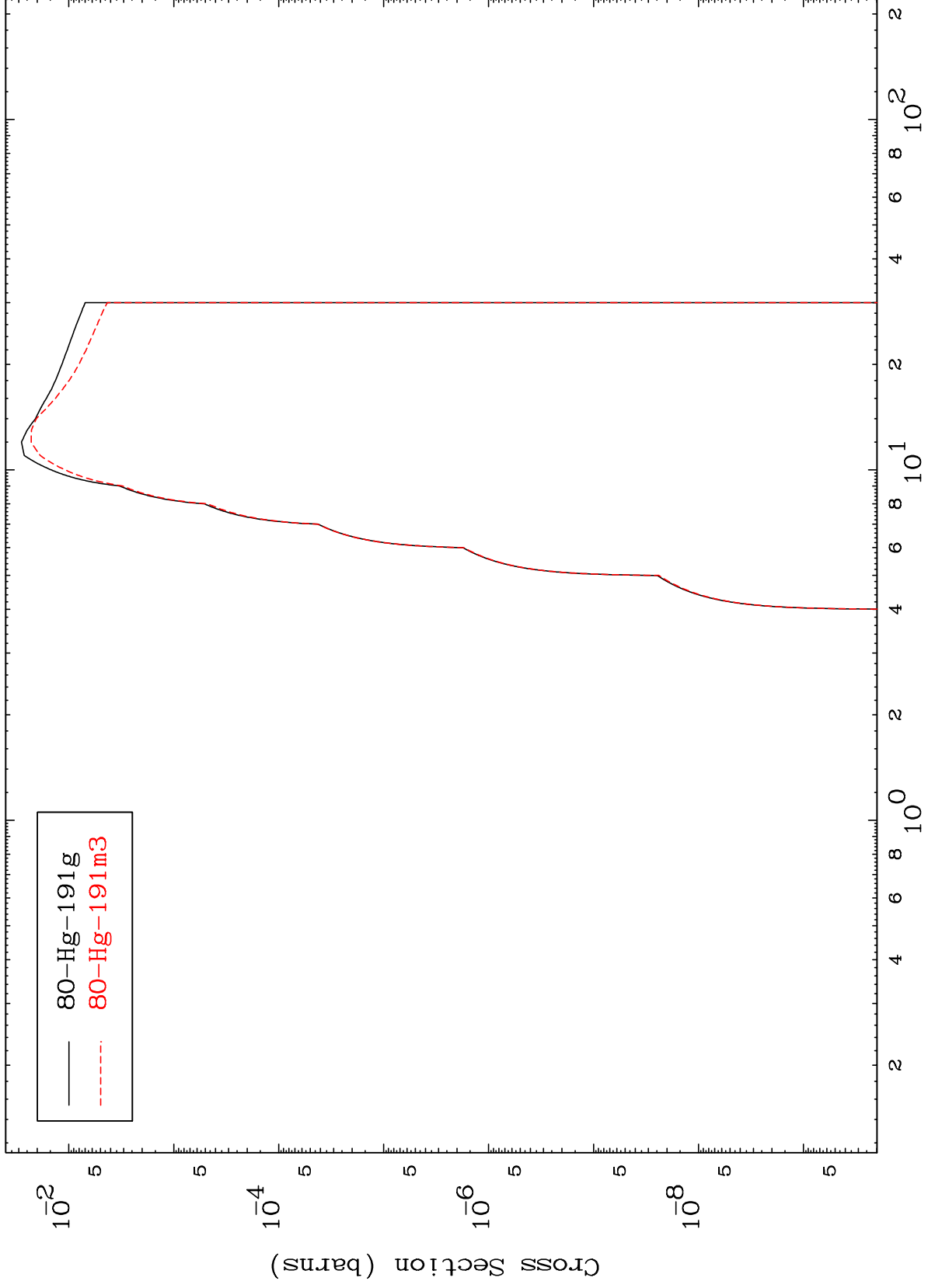
Incident Energy (MeV)

79-Au-189

MAT 7901

Triton Inelastic
Radionuclide Production Cross Section

79-Au-189

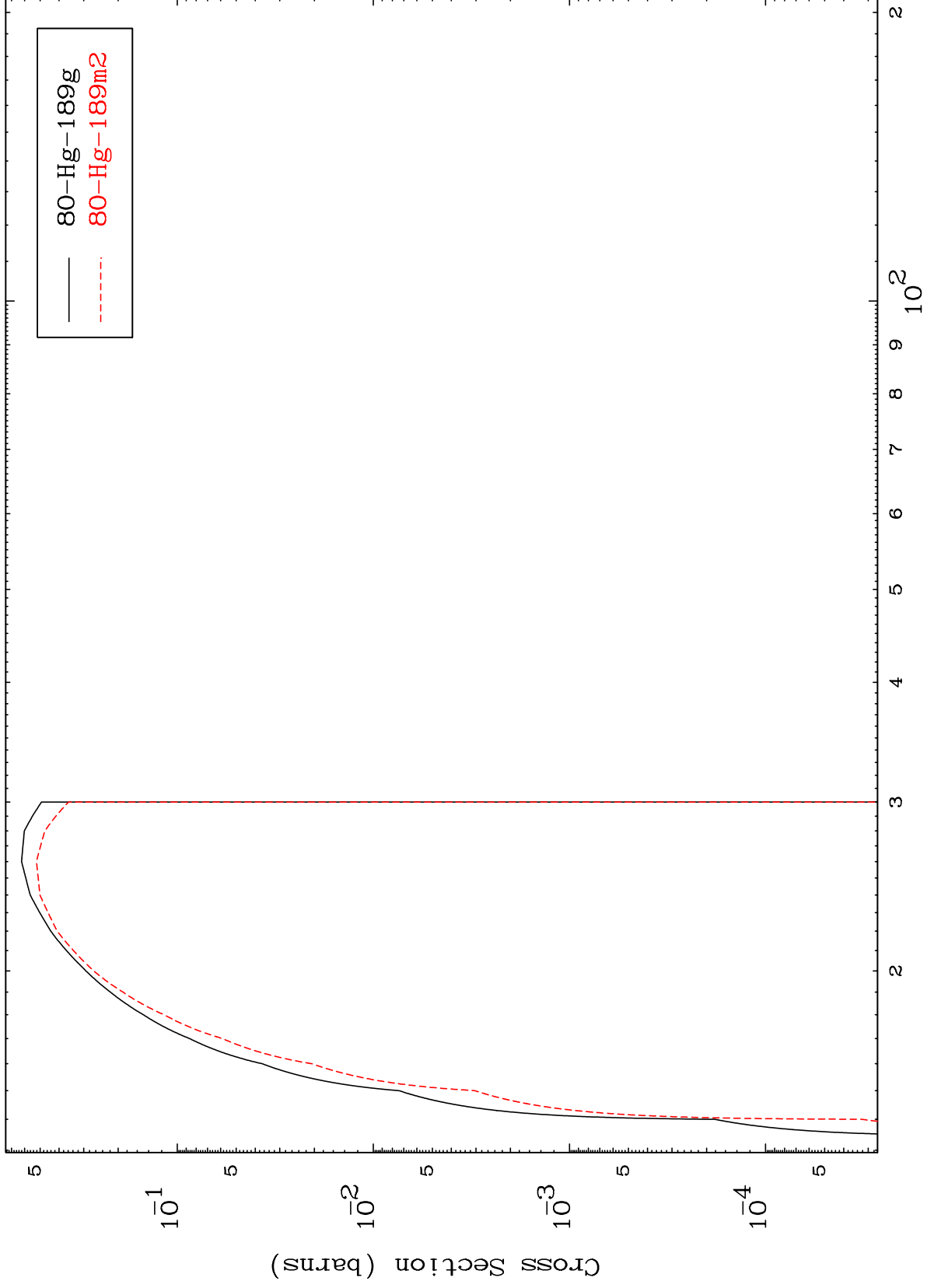


12

Incident Energy (MeV)

79-Au-189

Radionuclide Production Cross Section

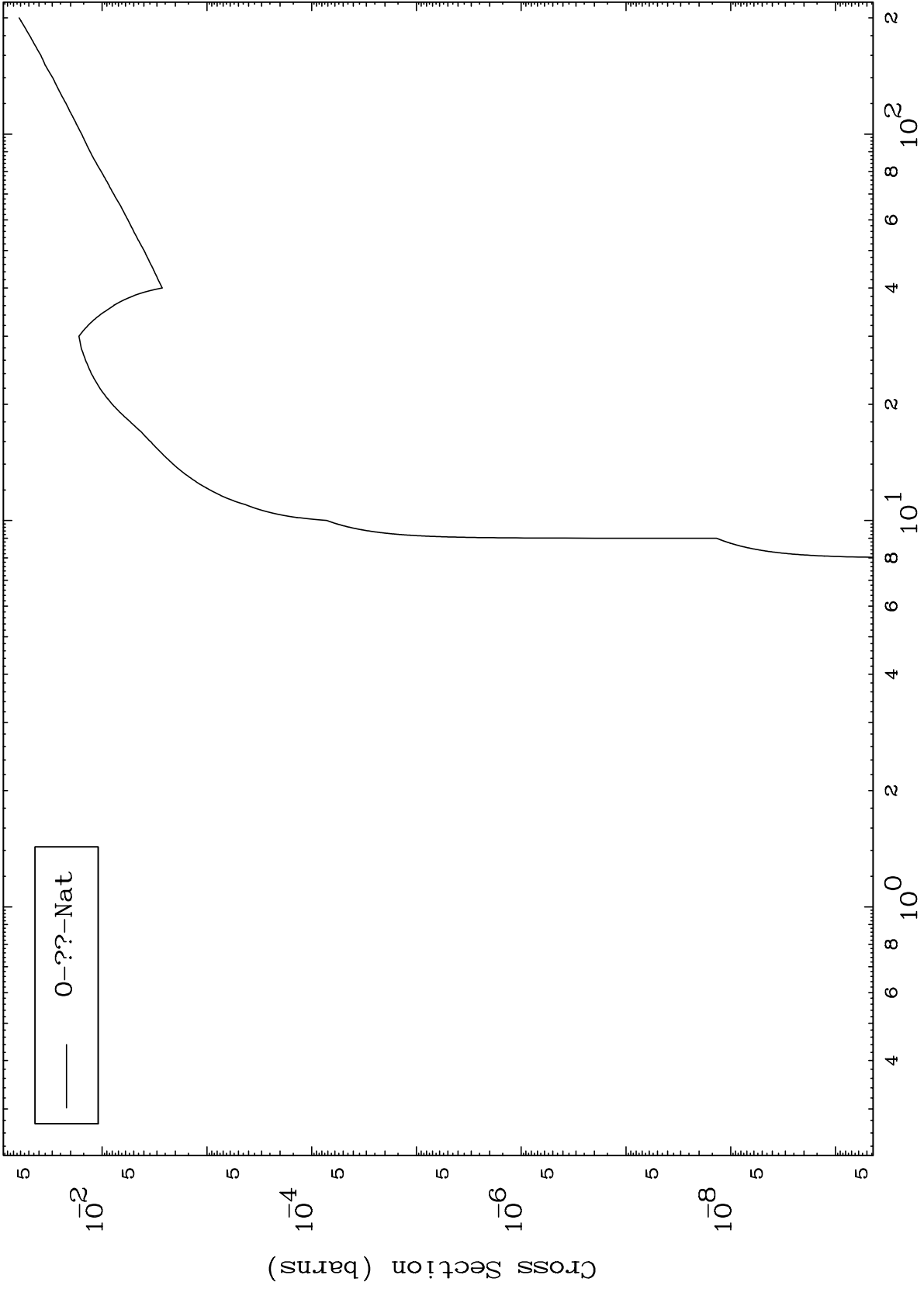


MAT 7901

Triton Fission

79-Au-189

Radionuclide Production Cross Section



14

Incident Energy (MeV)

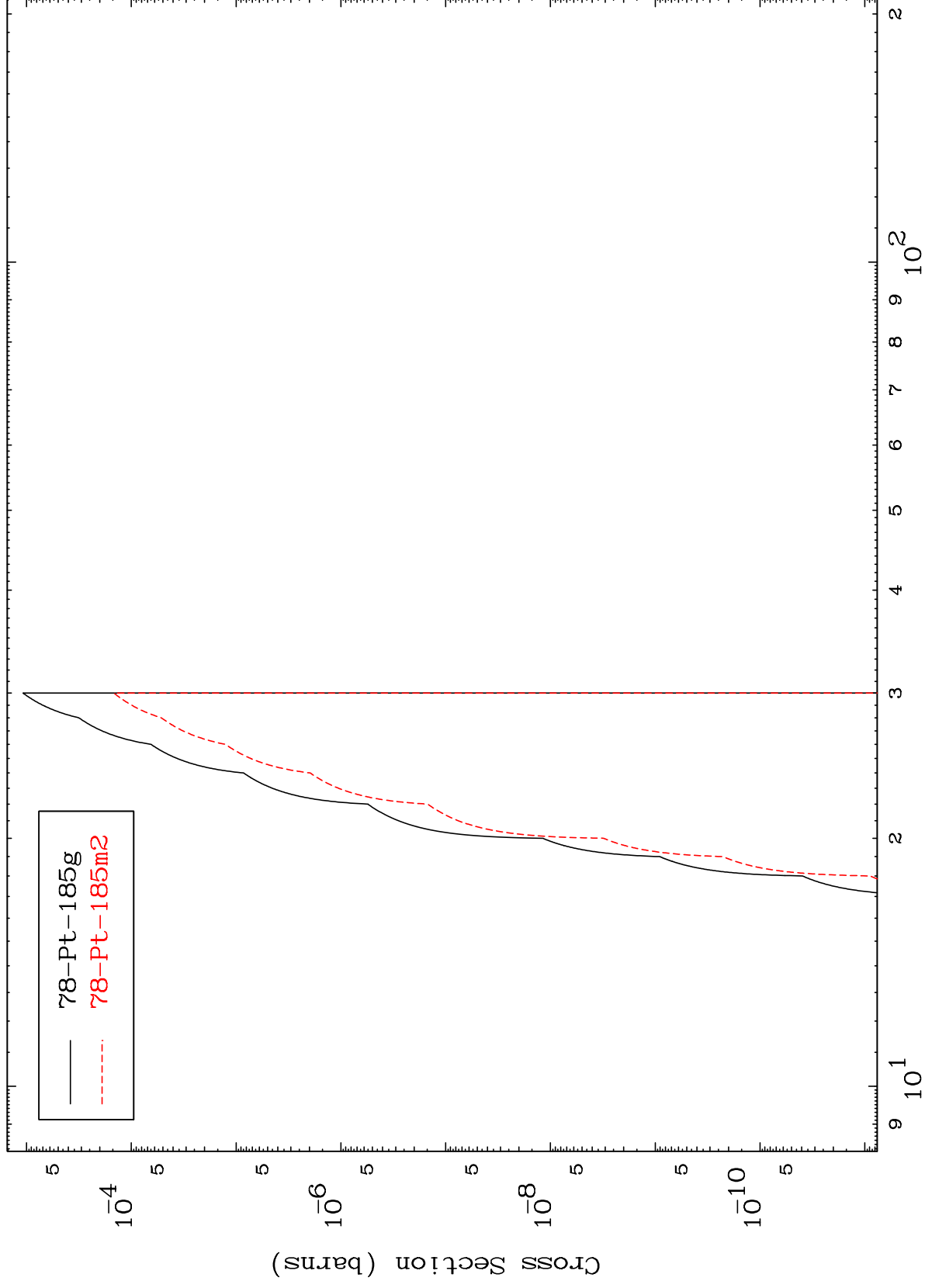
79-Au-189

MAT 7901

(t,3n) α

79-Au-189

Radionuclide Production Cross Section



15

Incident Energy (MeV)

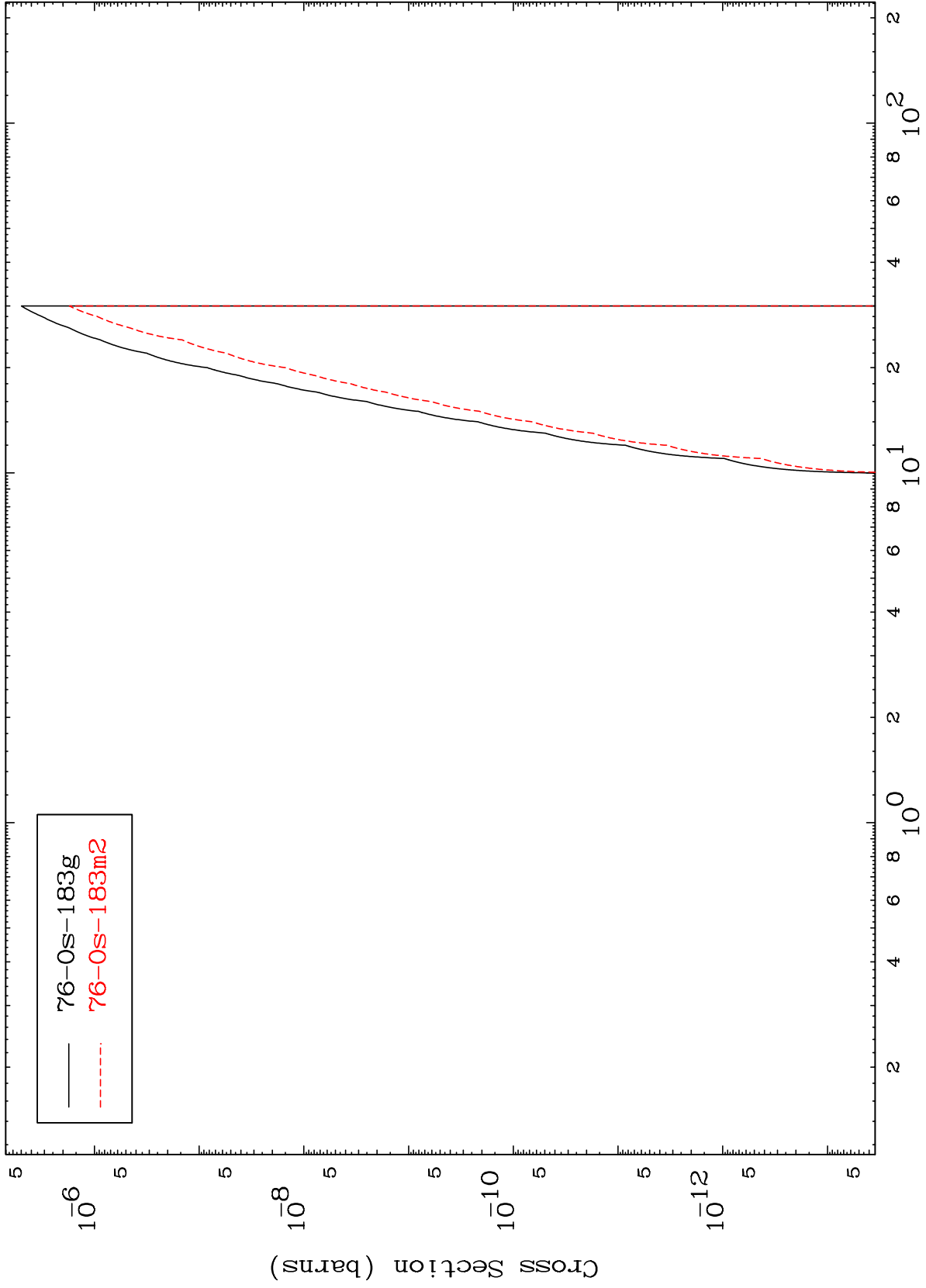
79-Au-189

MAT 7901

(t,n') 2 α

79-Au-189

Radionuclide Production Cross Section



16

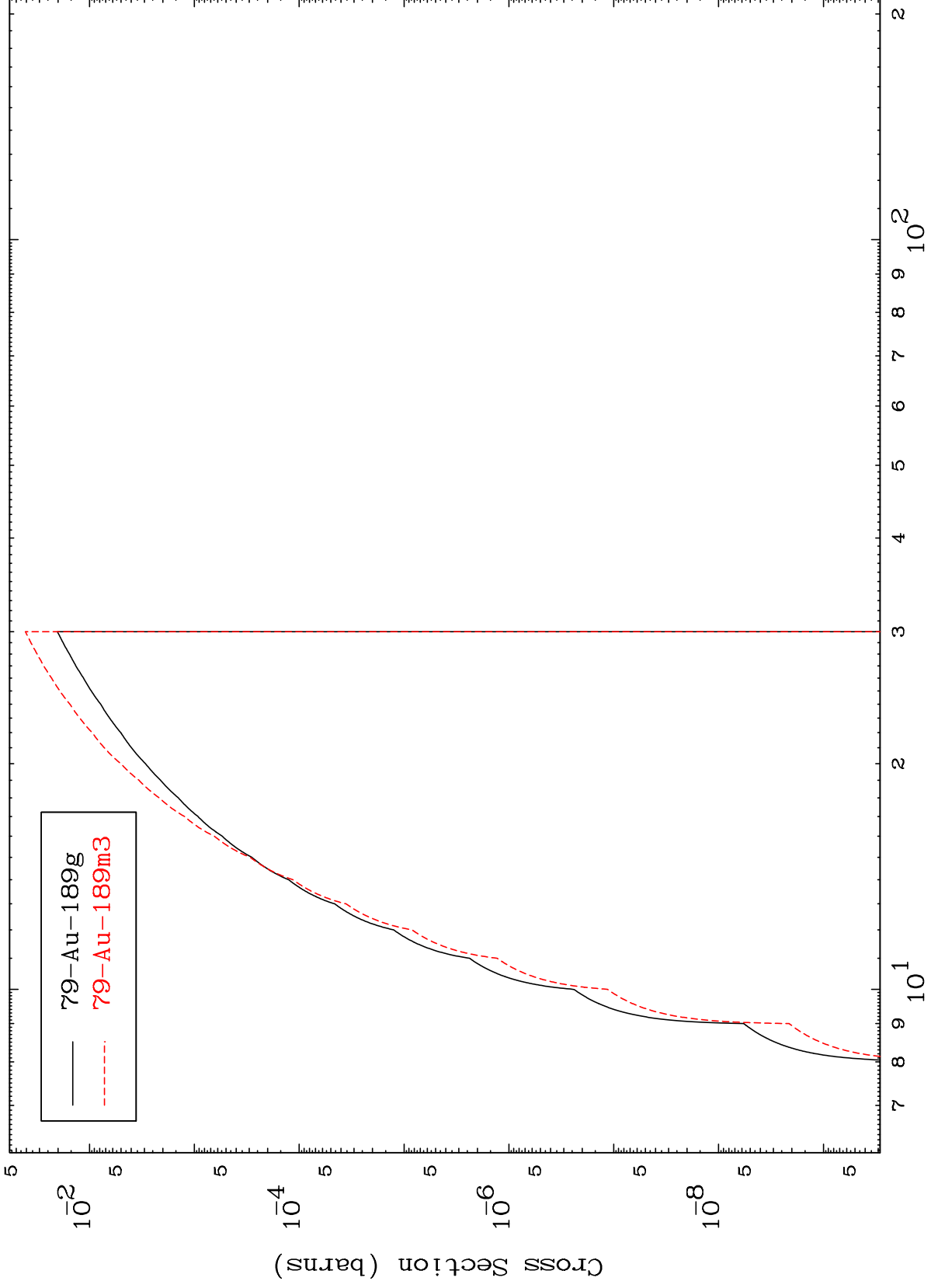
Incident Energy (MeV)

79-Au-189

MAT 7901

79-Au-189

(t,n') d
Radionuclide Production Cross Section



17

Incident Energy (MeV)

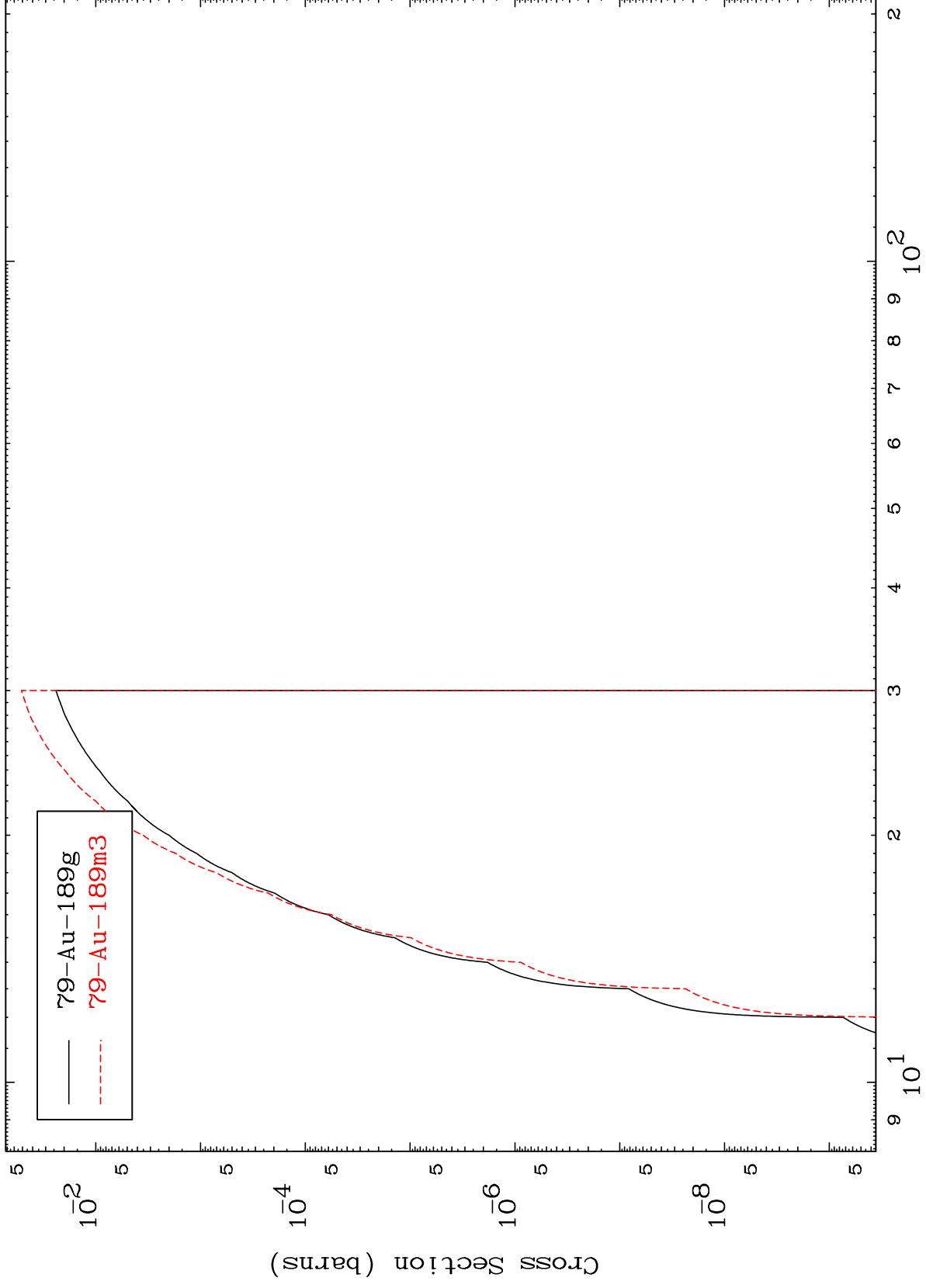
79-Au-189

MAT 7901

(t,2n) p

⁷⁹Au-189

Radionuclide Production Cross Section



18

Incident Energy (MeV)

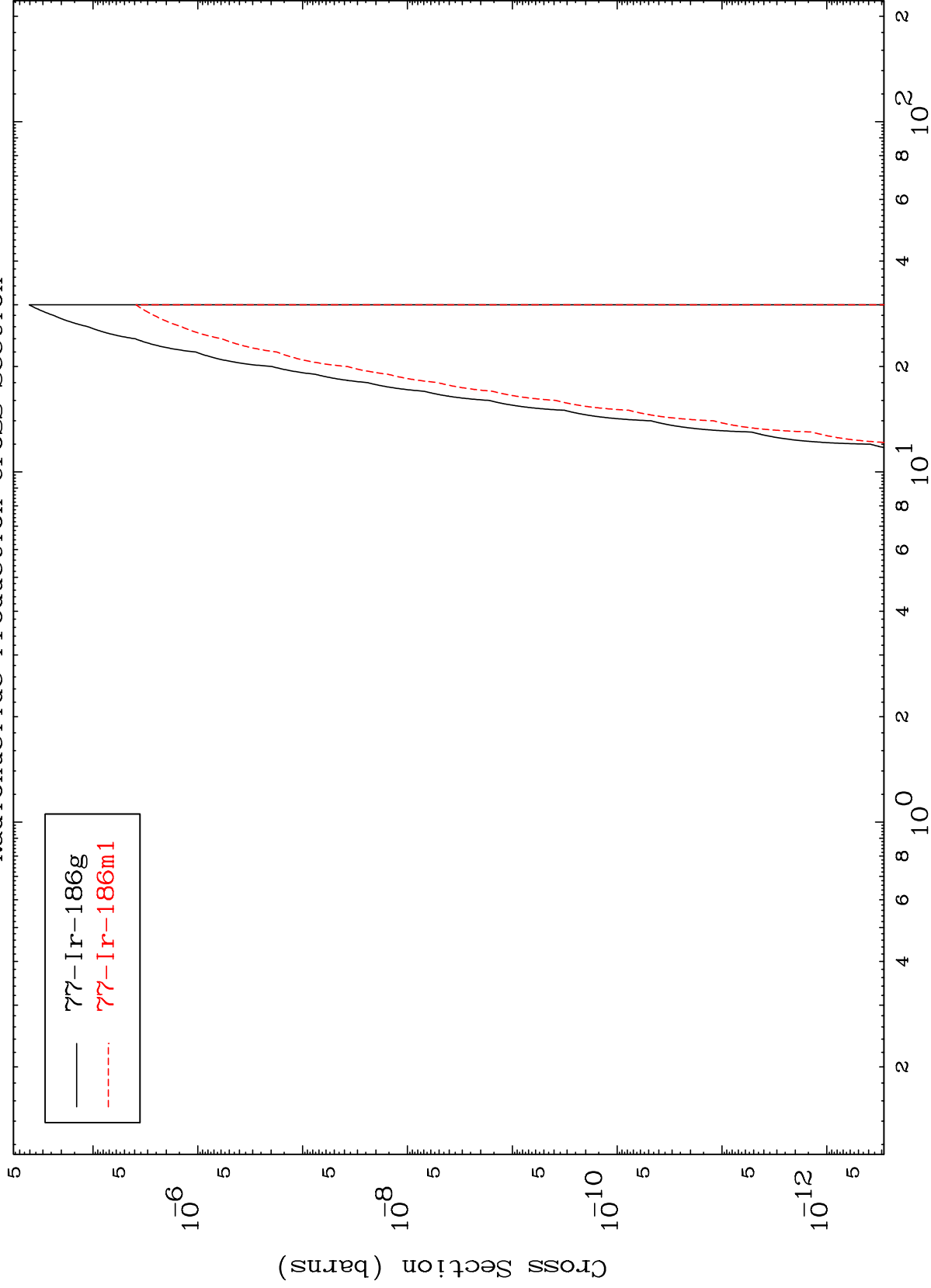
⁷⁹Au-189

MAT 7901

(t,n') p α

79-Au-189

Radionuclide Production Cross Section



19

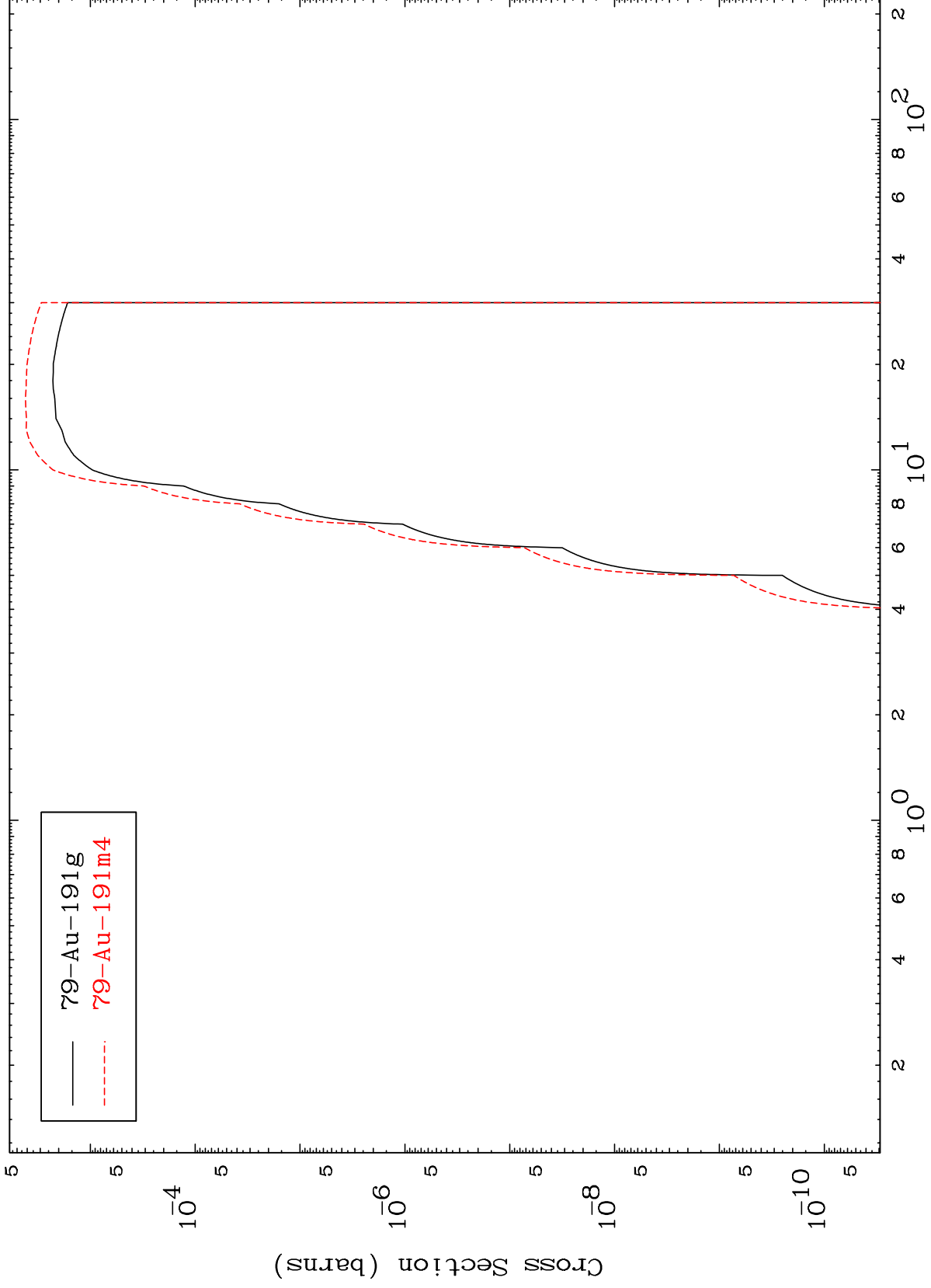
Incident Energy (MeV)

79-Au-189

MAT 7901

79-Au-189

(t,p)
Radionuclide Production Cross Section



20

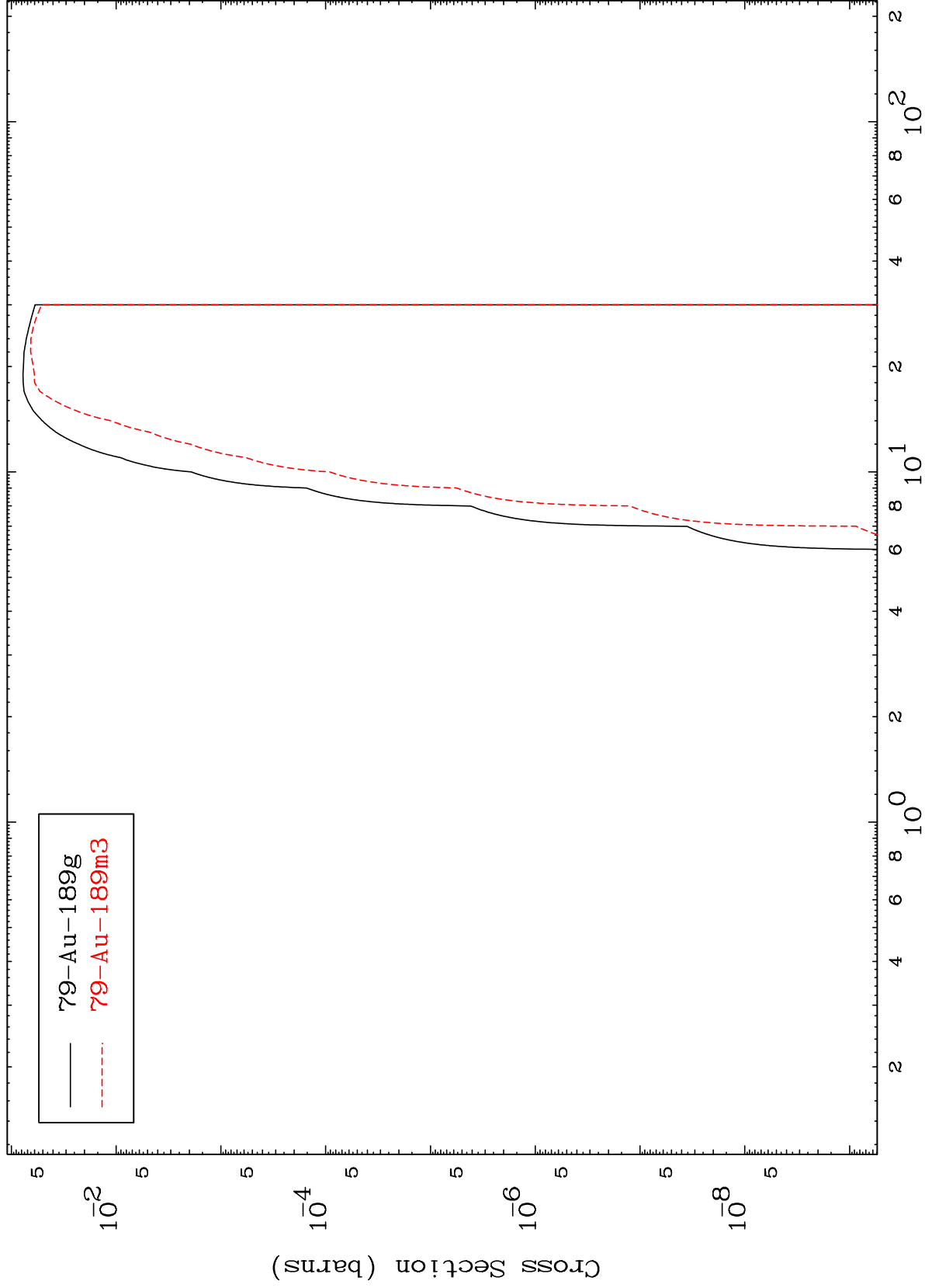
Incident Energy (MeV)

79-Au-189

MAT 7901

79-Au-189

(t, t)
Radionuclide Production Cross Section



21

79-Au-189

Incident Energy (MeV)

MAT 7901

(t,d) α

79-Au-189

Radionuclide Production Cross Section

