

Program EVALPLOT
(Version 2018-1)

by

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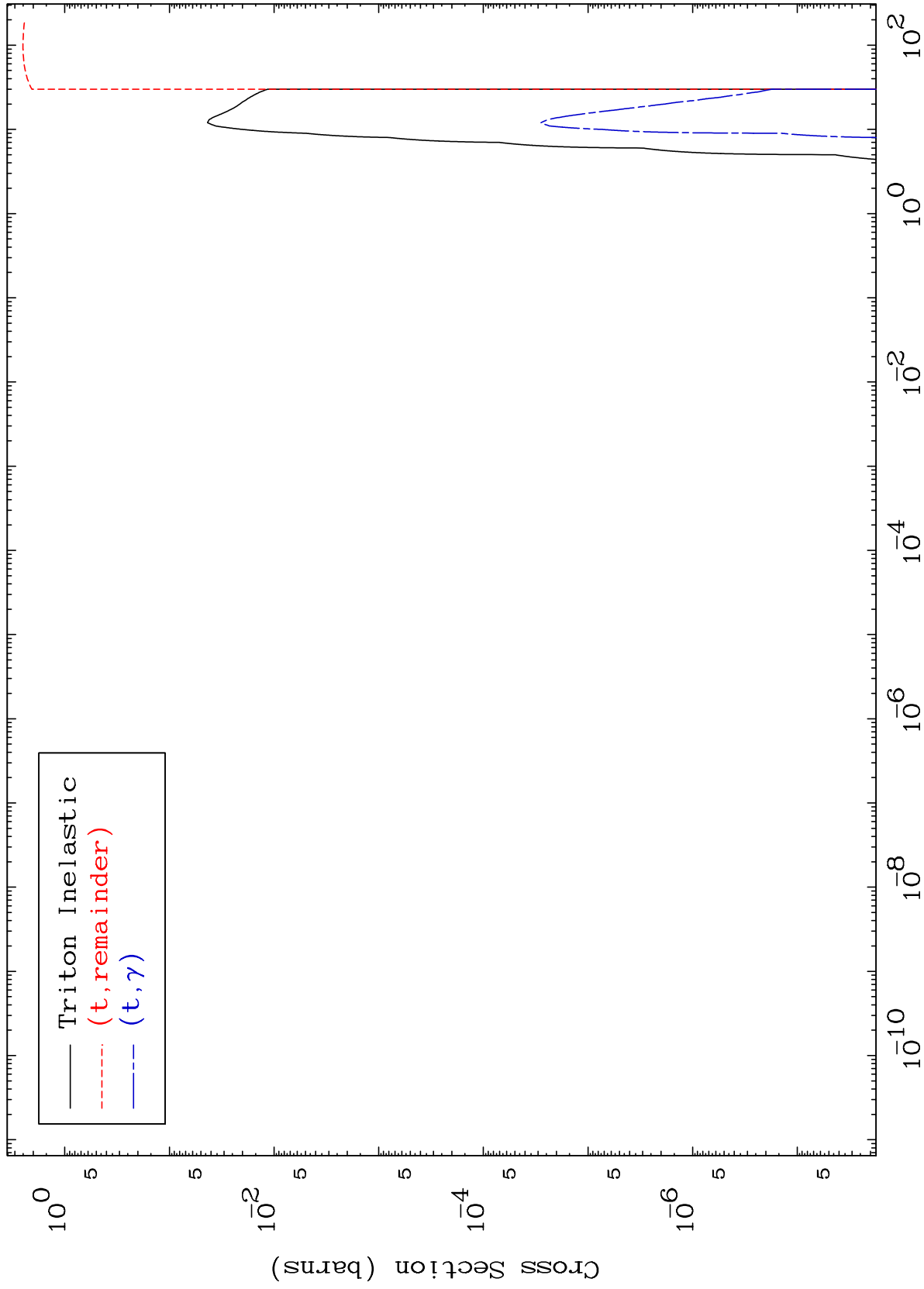
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7898

Triton Major
0 Kelvin Cross Sections

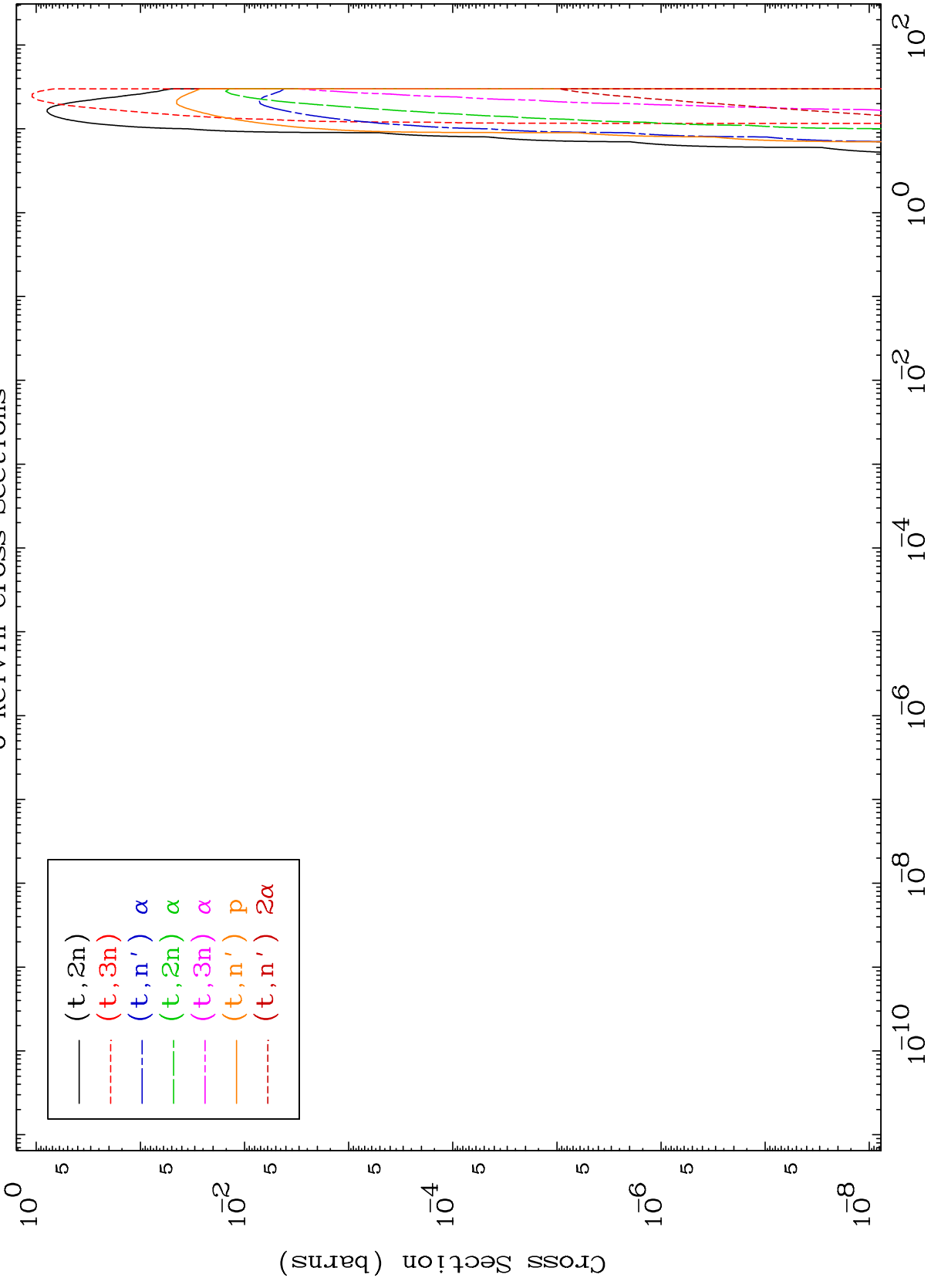
79-Au-188



MAT 7898

Triton Neutron Production
0 Kelvin Cross Sections

79-Au-188



2

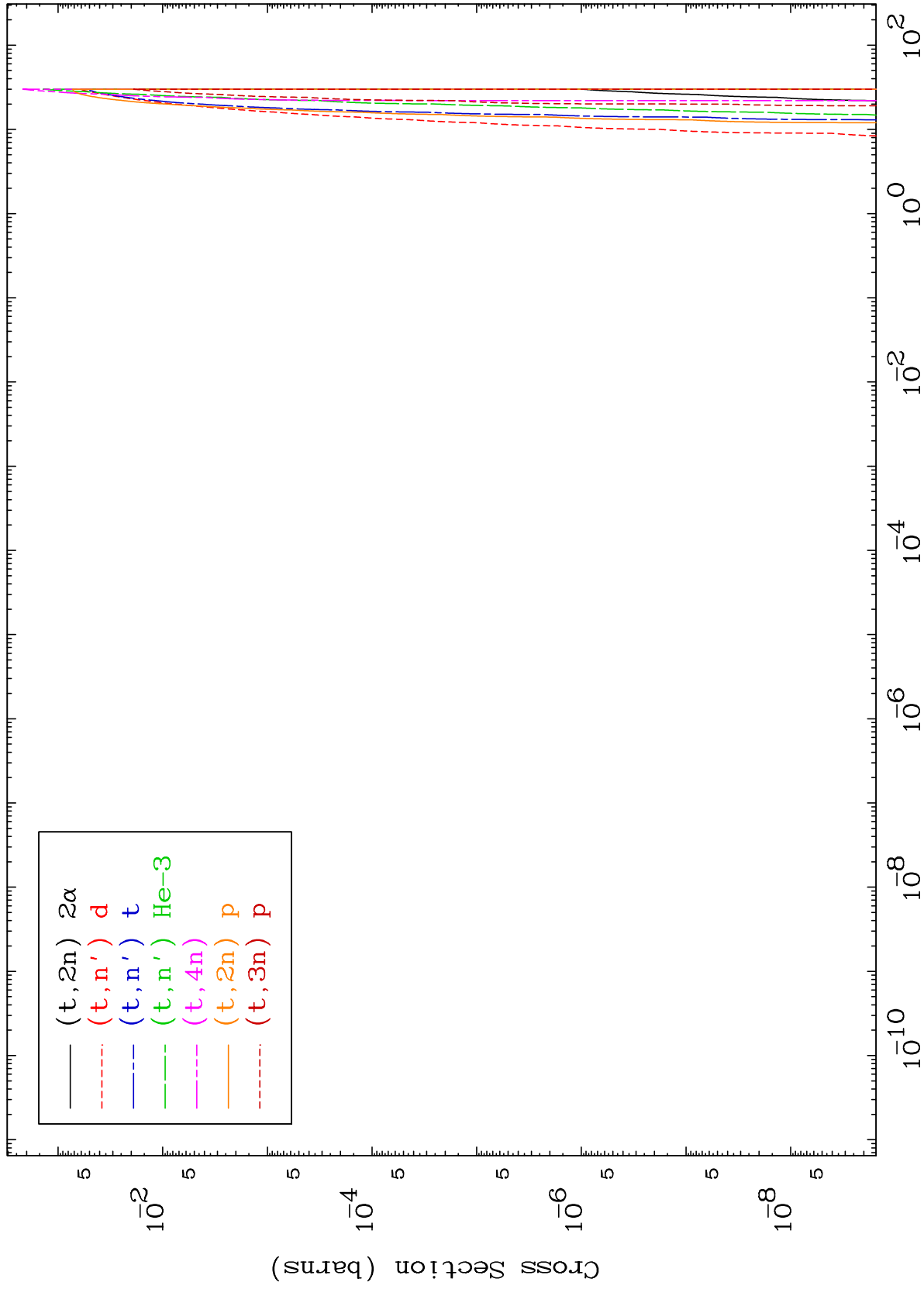
Incident Energy (MeV)

79-Au-188

MAT 7898

Triton Neutron Production
0 Kelvin Cross Sections

79-Au-188



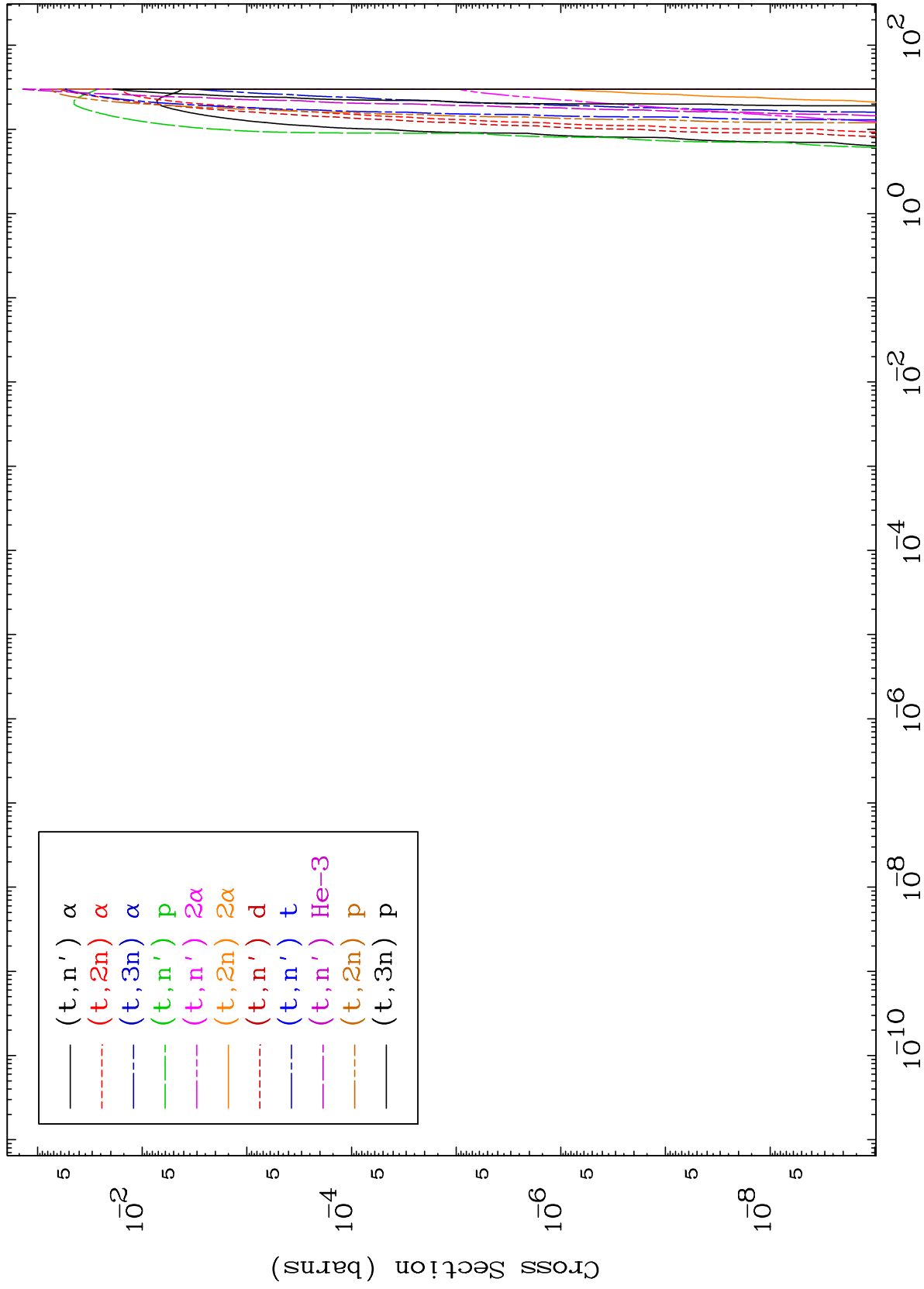
3

79-Au-188

MAT 7898

Triton Charged Particle
0 Kelvin Cross Sections

79-Au-188

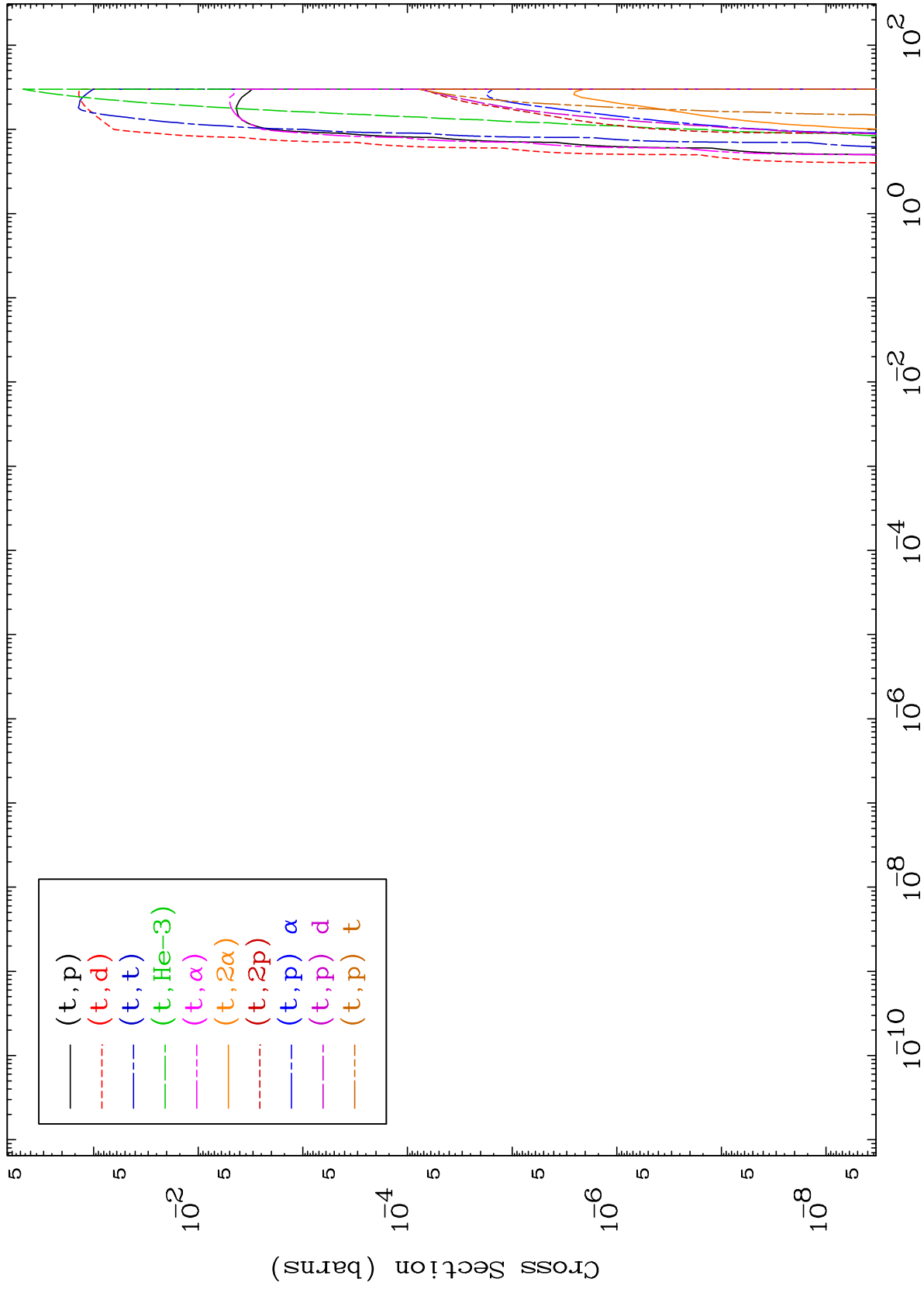


79-Au-188

MAT 7898

Triton Charged Particle
0 Kelvin Cross Sections

79-Au-188



5

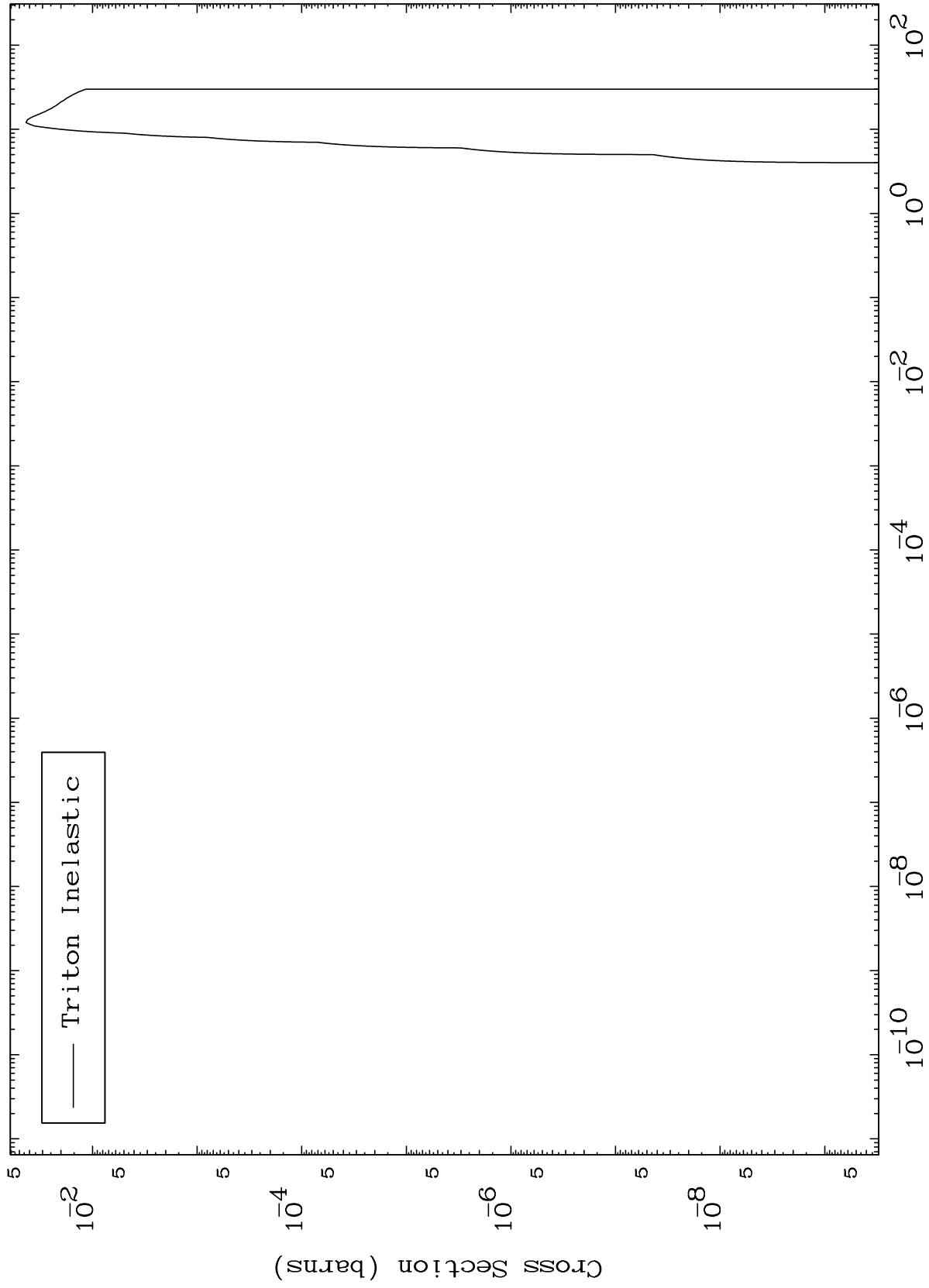
Incident Energy (MeV)

79-Au-188

MAT 7898

(t,n') Level
0 Kelvin Cross Sections

79-Au-188



6

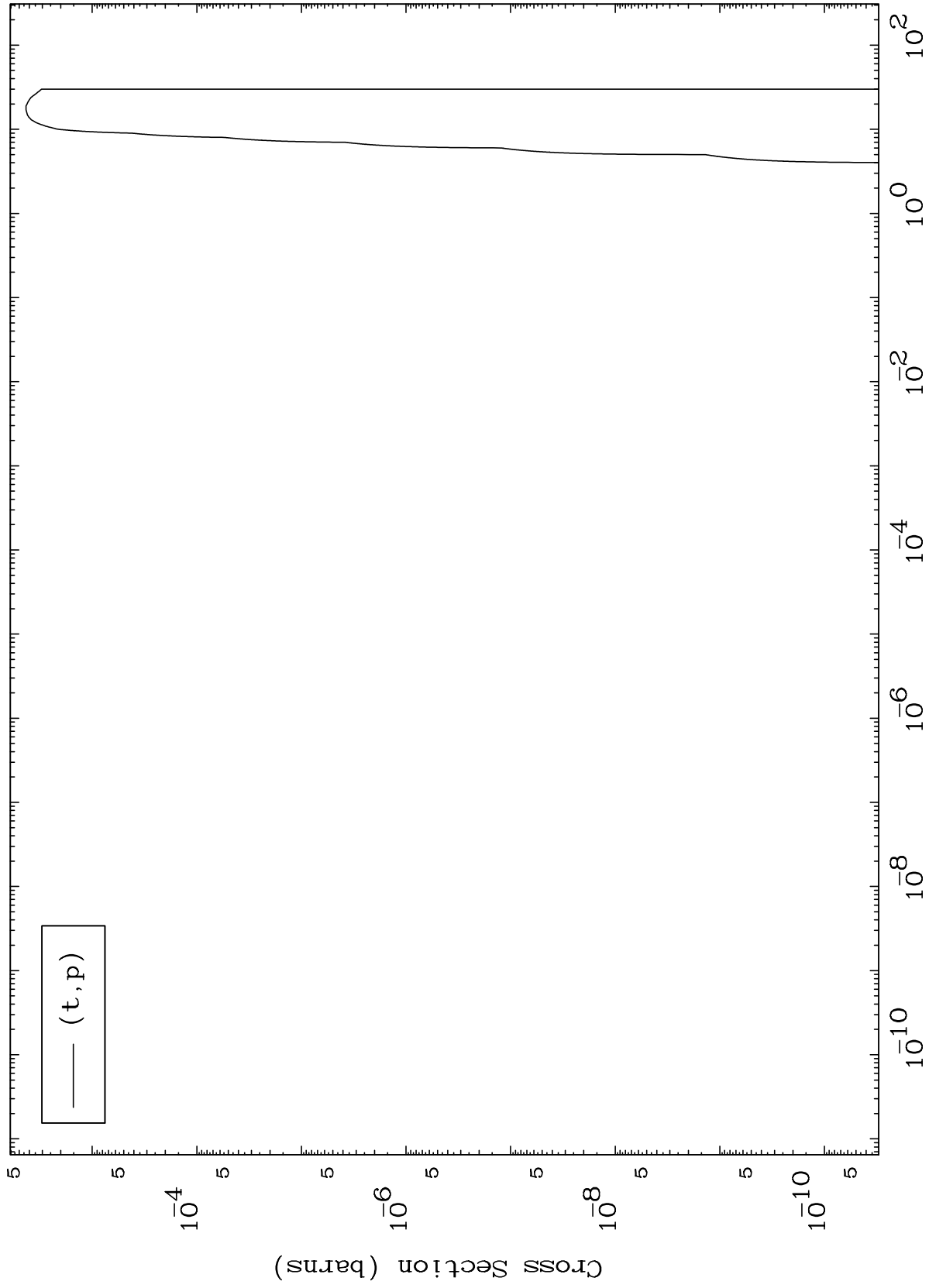
Incident Energy (MeV)

79-Au-188

MAT 7898

(t,p) Levels
0 Kelvin Cross Sections

79-Au-188



7

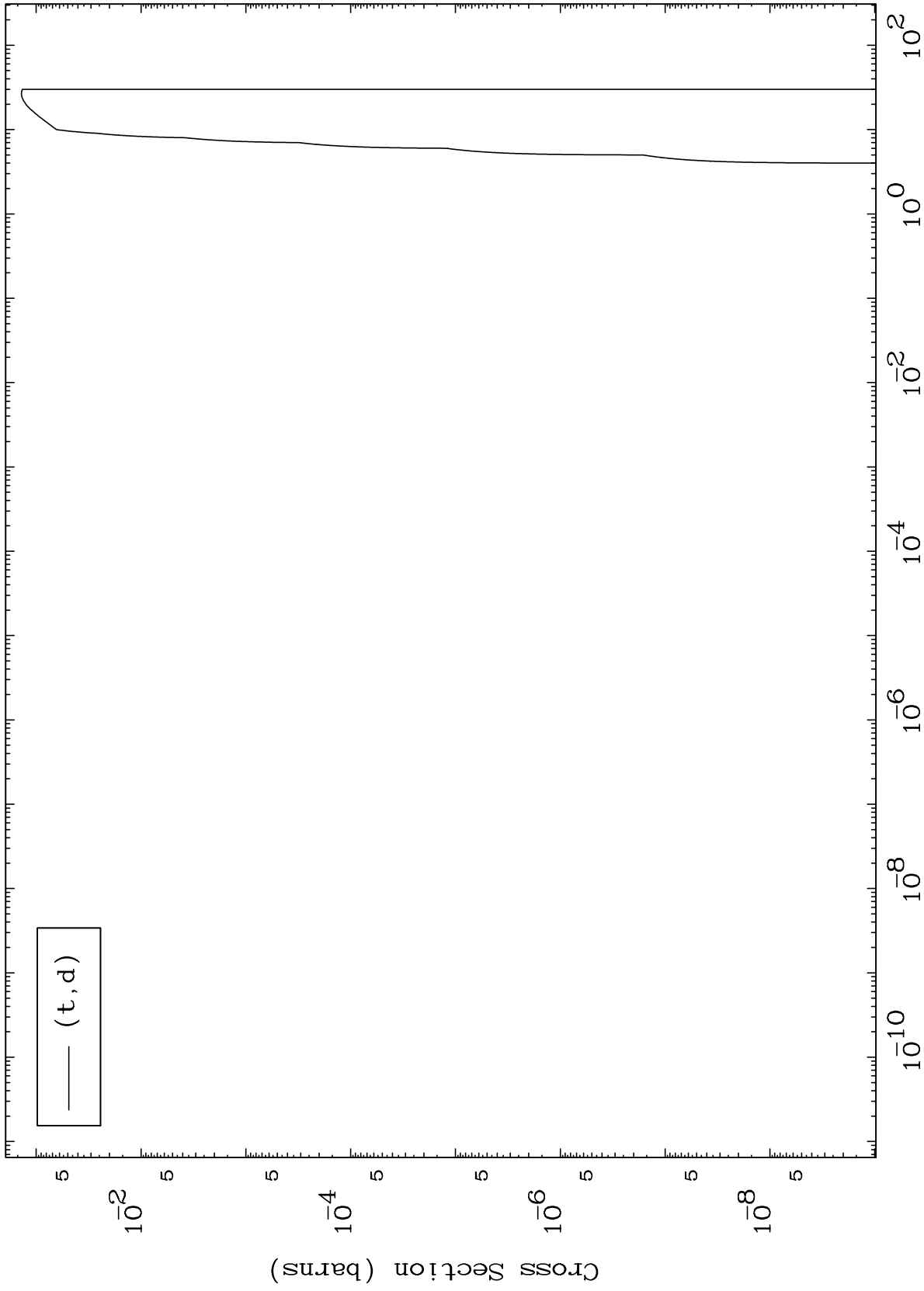
Incident Energy (MeV)

79-Au-188

MAT 7898

(t,d) Levels
0 Kelvin Cross Sections

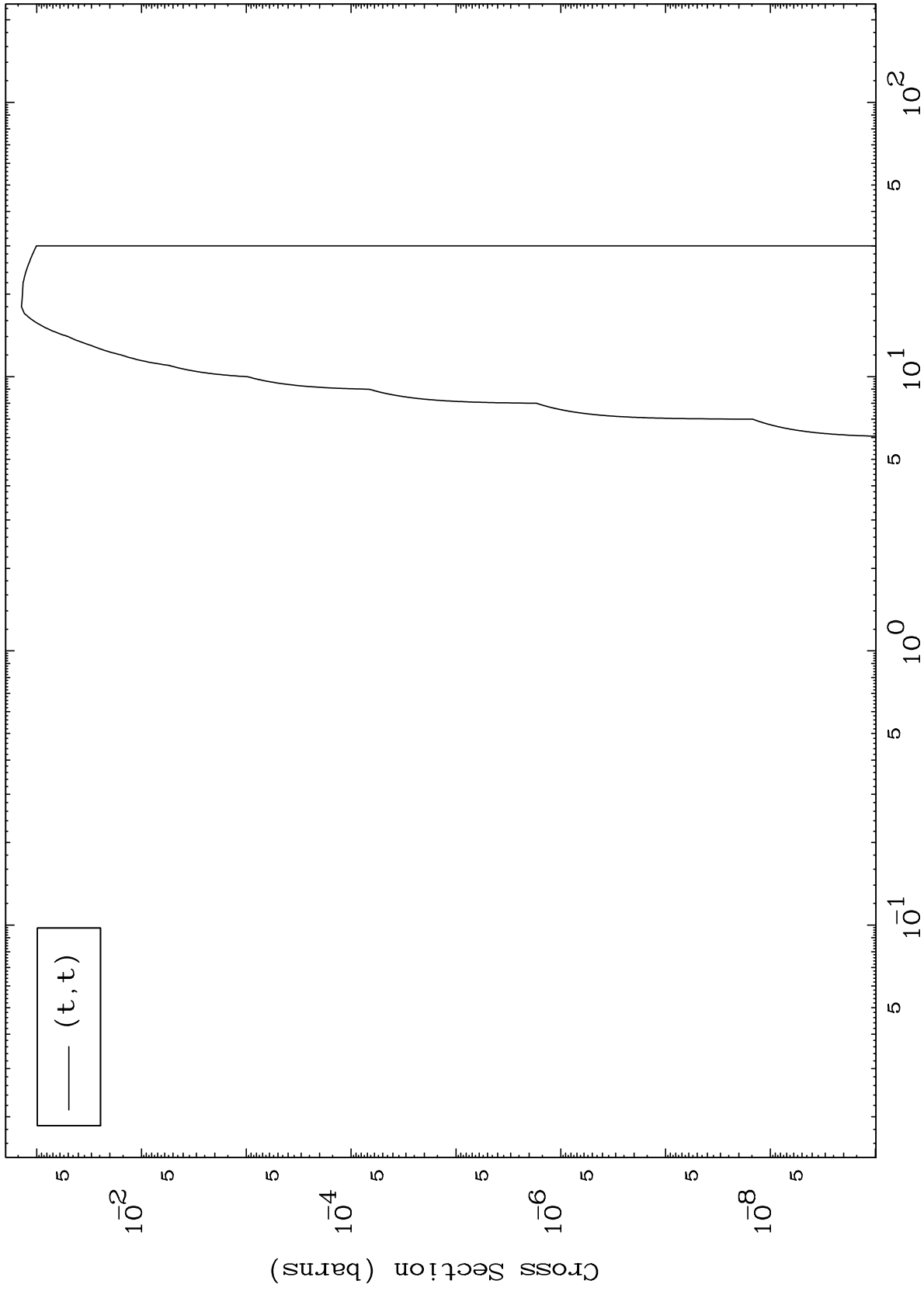
79-Au-188



8

Incident Energy (MeV)

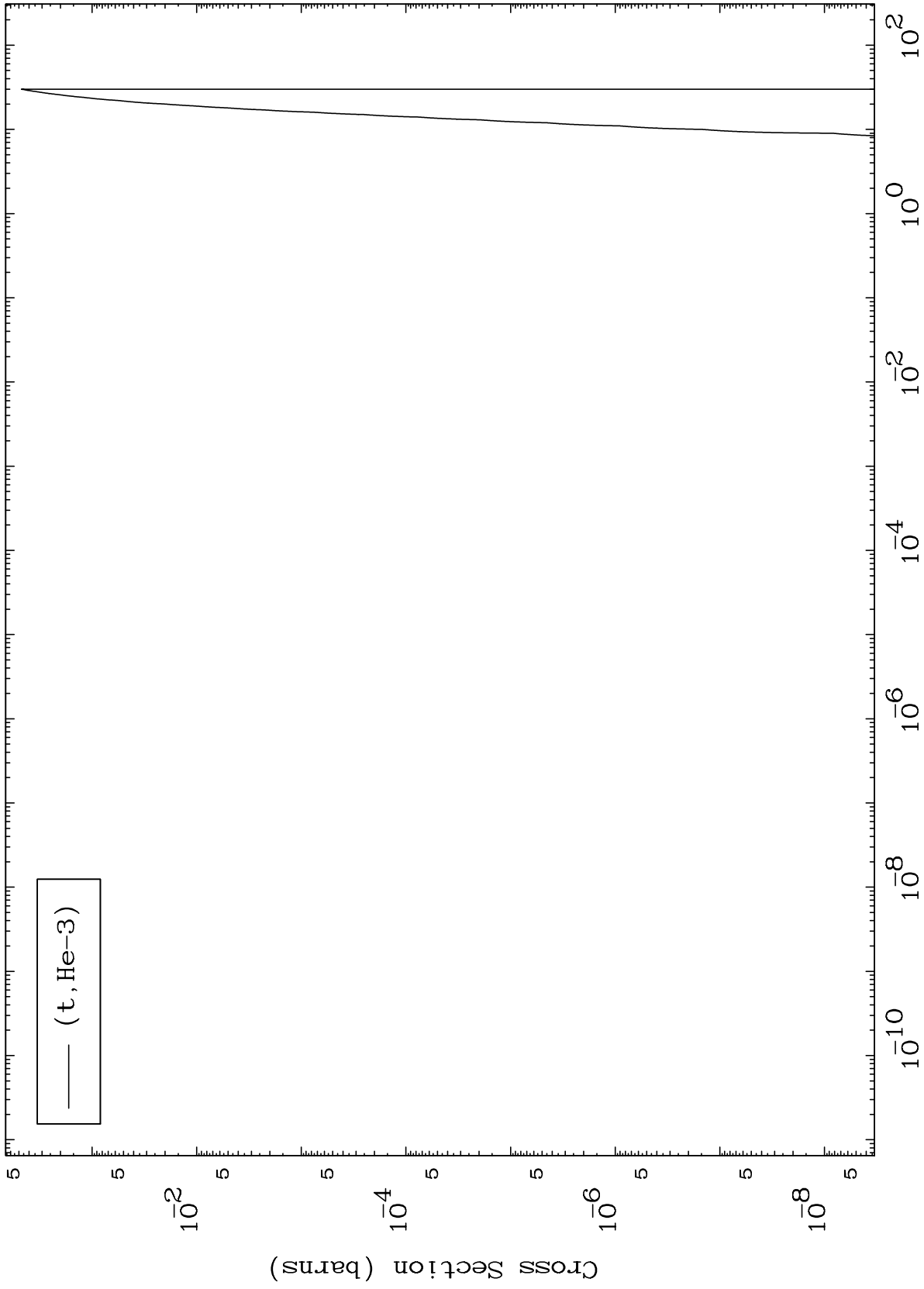
79-Au-188



MAT 7898

(t,He3) Levels
0 Kelvin Cross Sections

79-Au-188



10

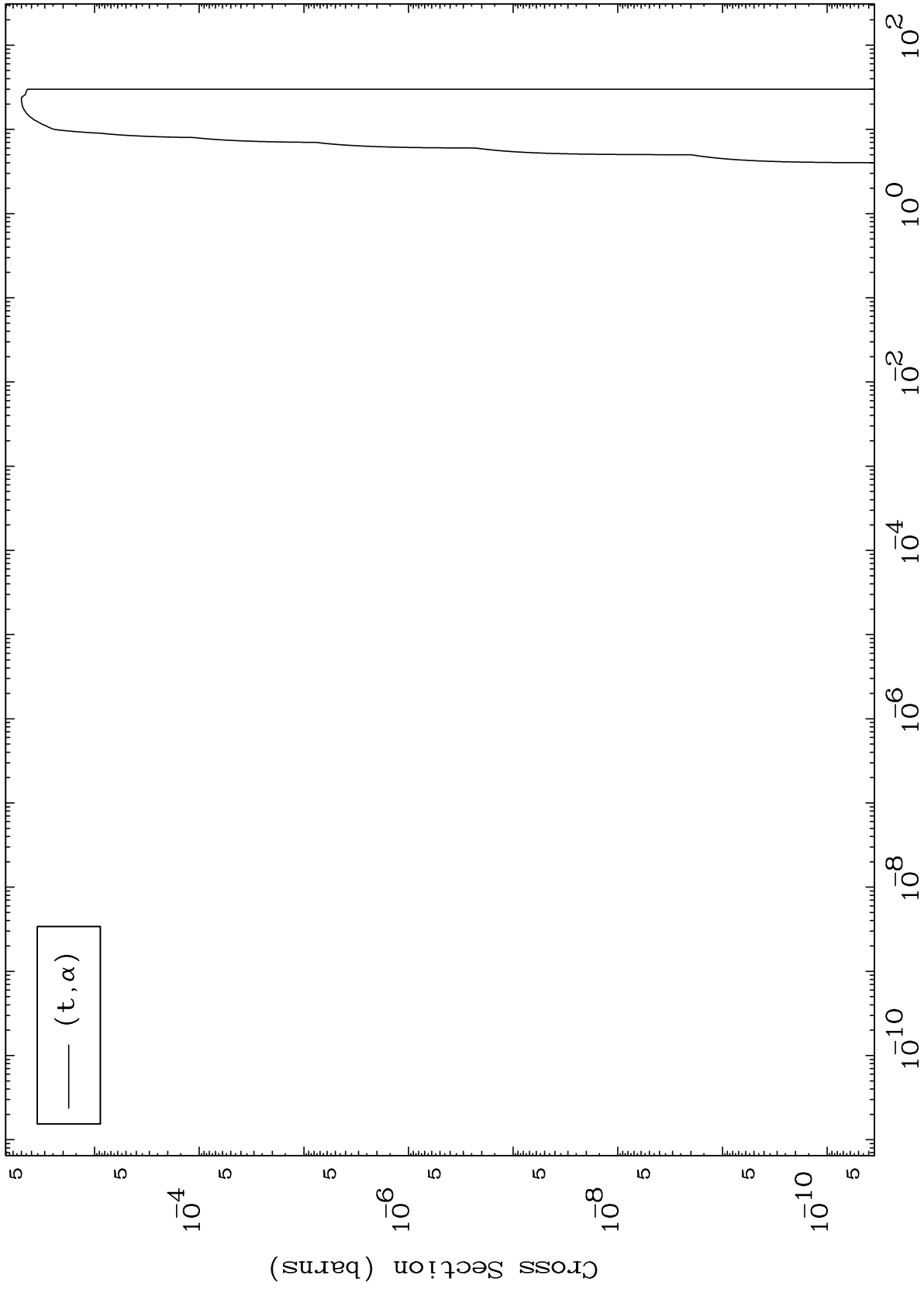
Incident Energy (MeV)

79-Au-188

MAT 7898

(t,α) Levels
0 Kelvin Cross Sections

79-Au-188



11

Incident Energy (MeV)

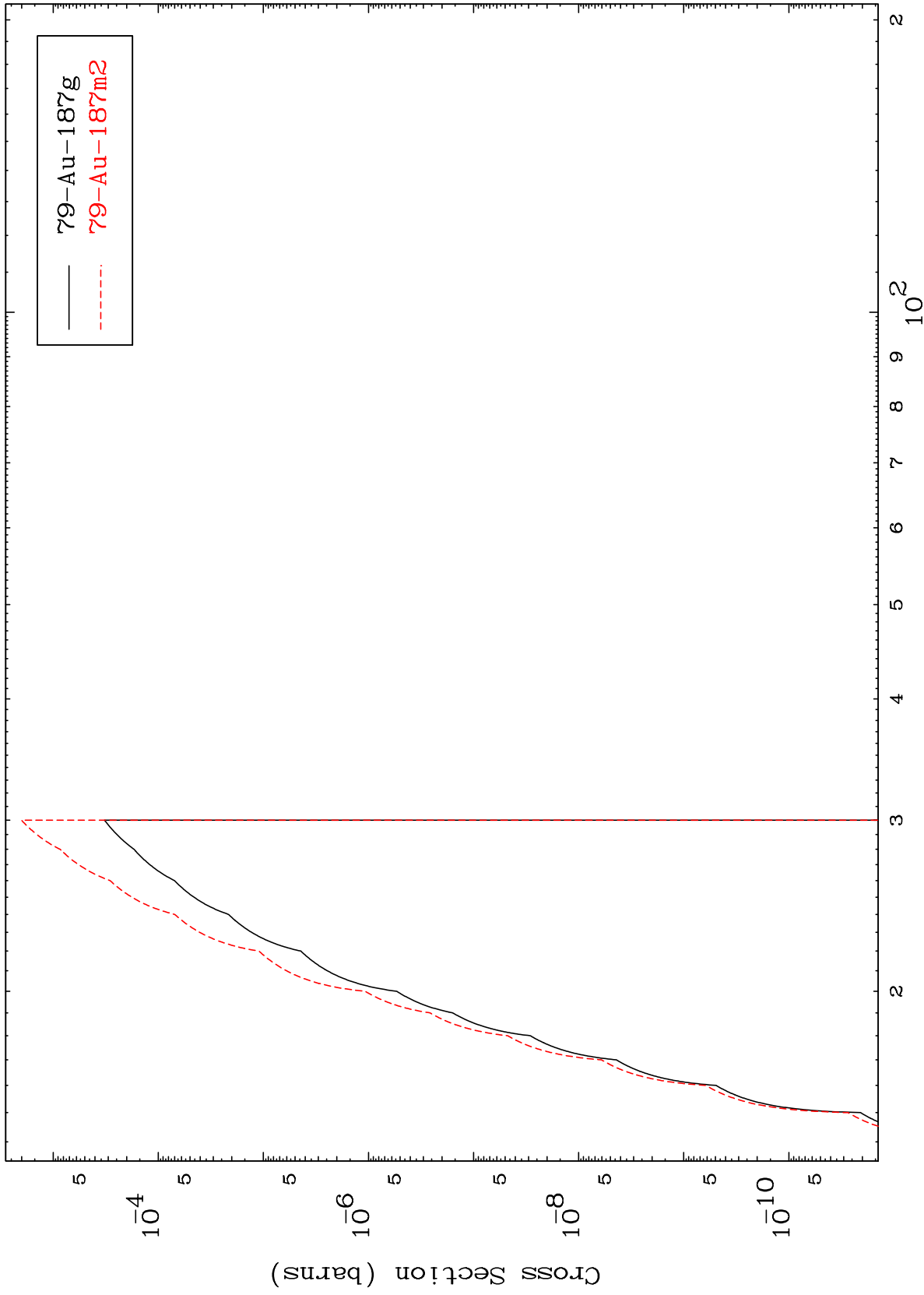
79-Au-188

MAT 7898

(t,2n) d

⁷⁹Au-188

Radionuclide Production Cross Section



12

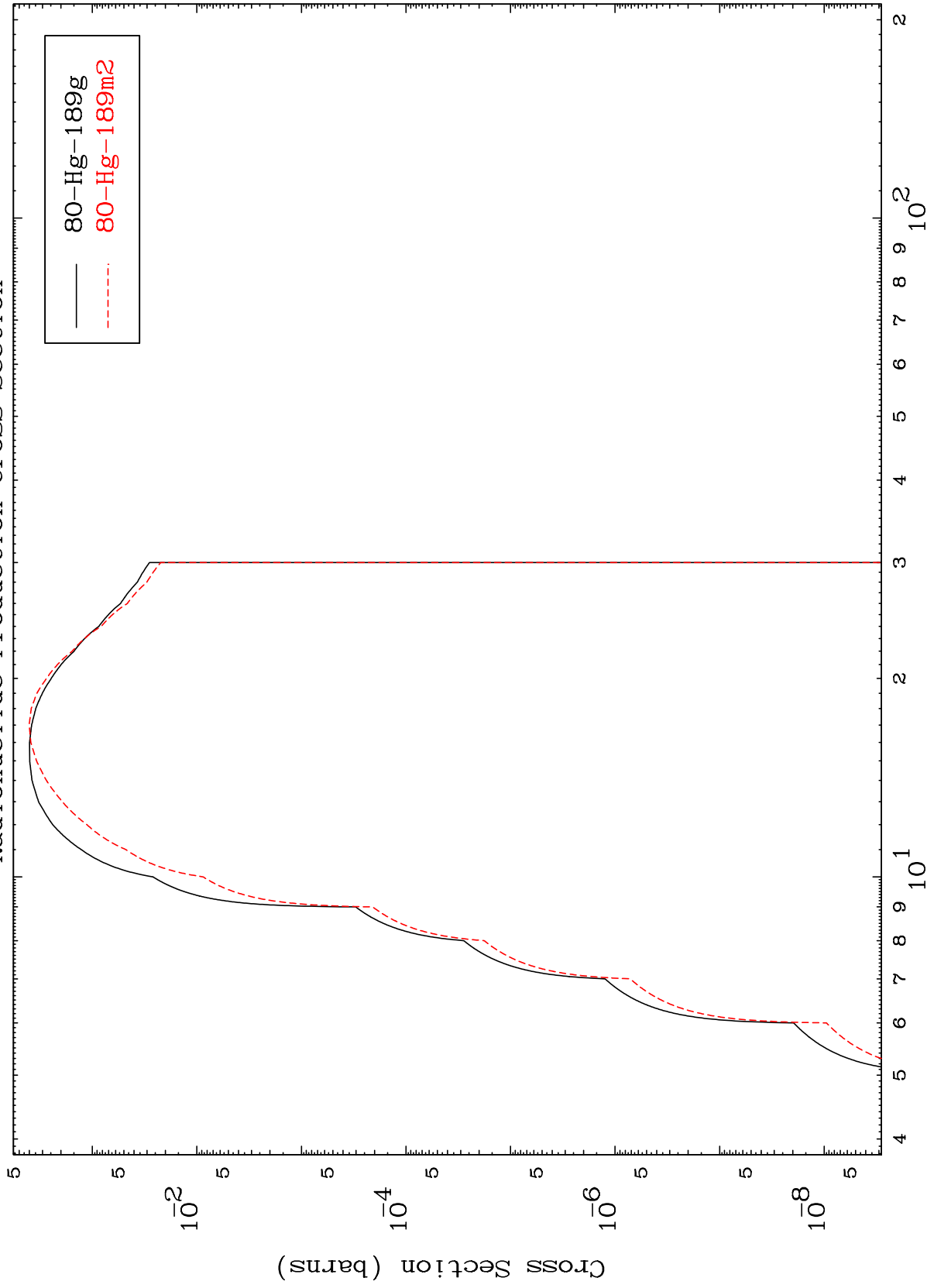
Incident Energy (MeV)

⁷⁹Au-188

MAT 7898

79-Au-188

Radionuclide Production Cross Section
(t,2n)



13

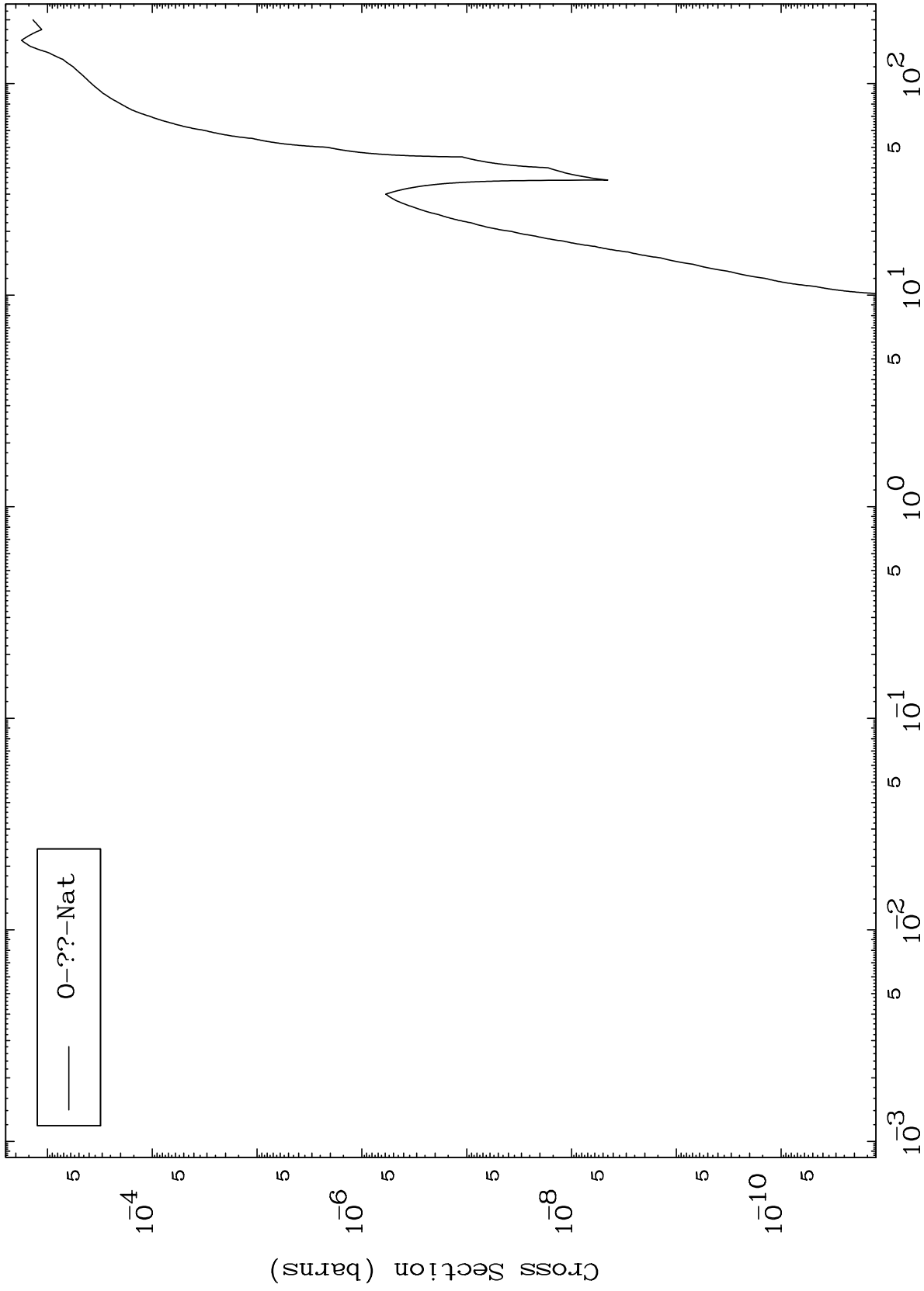
Incident Energy (MeV)

79-Au-188

MAT 7898

Triton Fission
Radionuclide Production Cross Section

79-Au-188



14

Incident Energy (MeV)

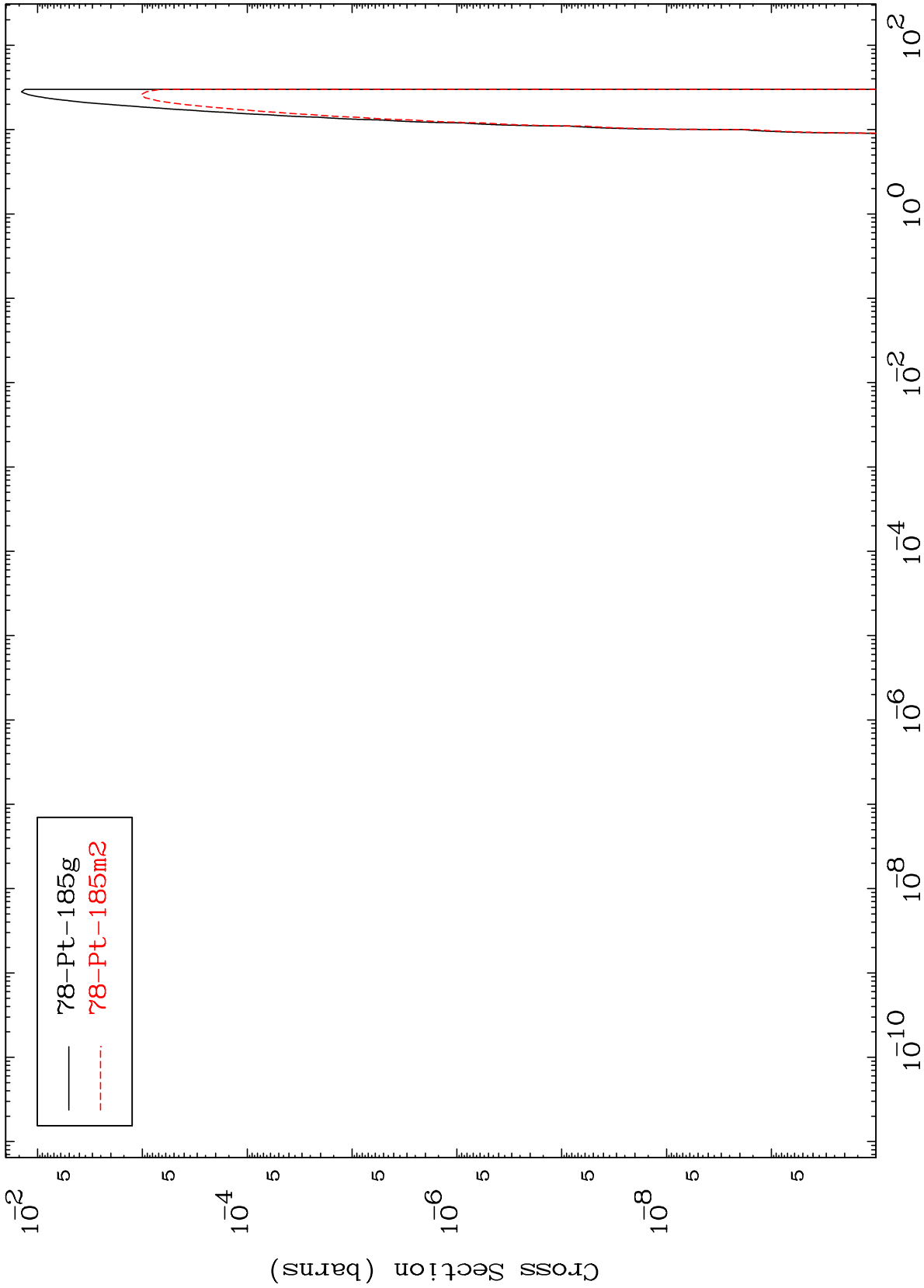
79-Au-188

MAT 7898

$(t, 2n) \alpha$

$^{79}\text{Au-188}$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

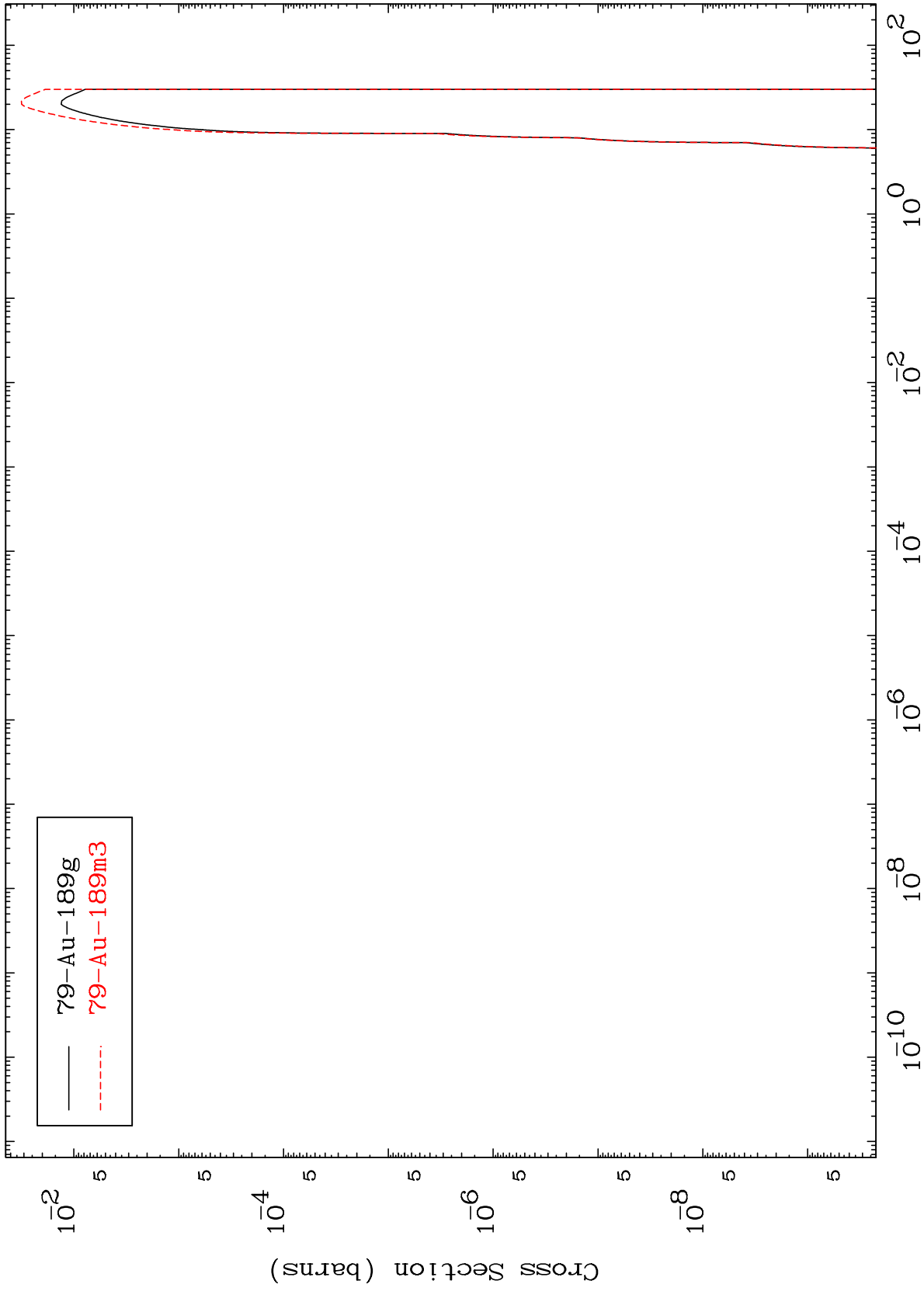
$^{79}\text{Au-188}$

MAT 7898

(t,n') p

⁷⁹Au-188

Radionuclide Production Cross Section



16

Incident Energy (MeV)

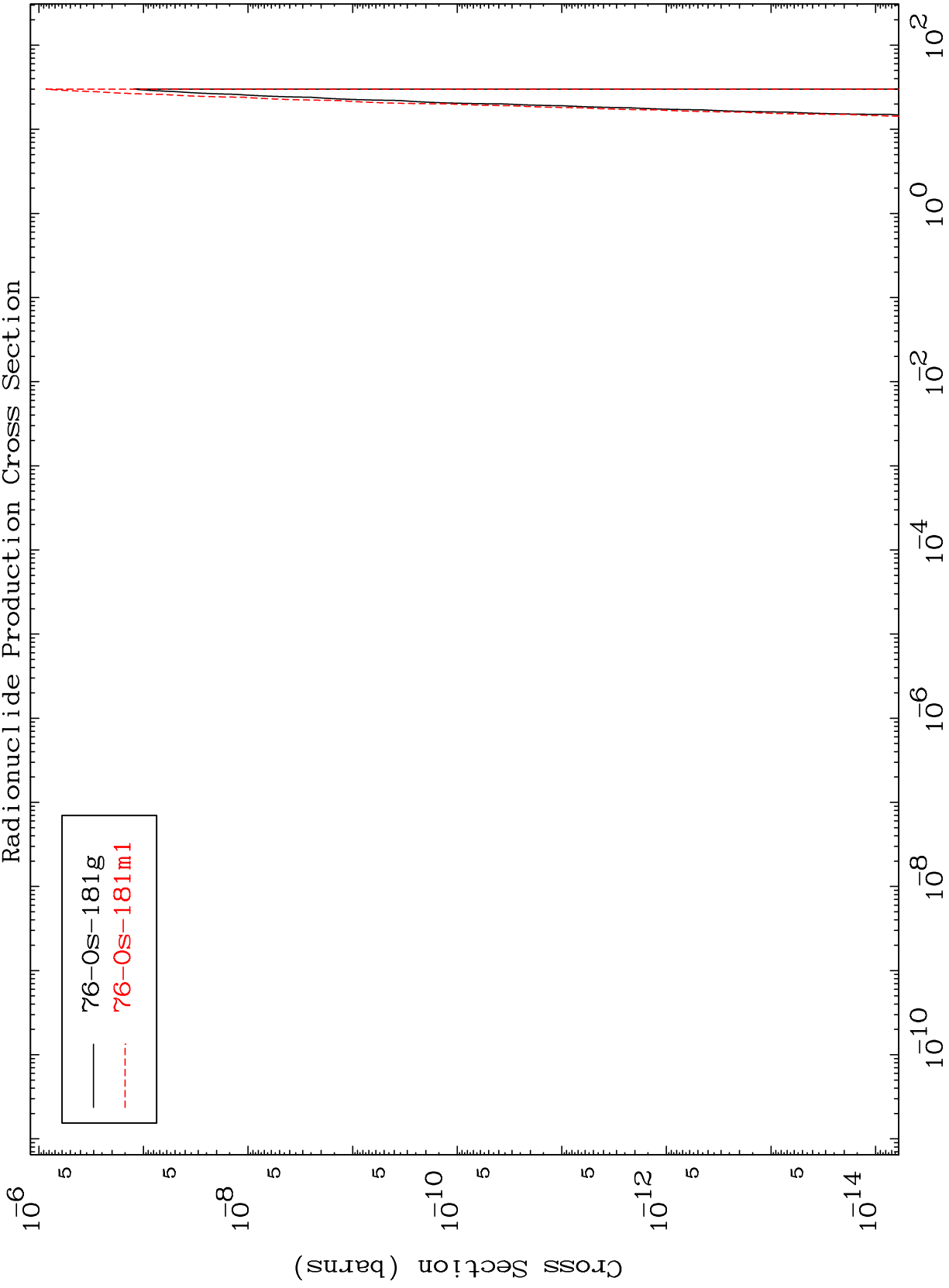
⁷⁹Au-188

MAT 7898

(t,2n) 2 α

79-Au-188

Radionuclide Production Cross Section



17

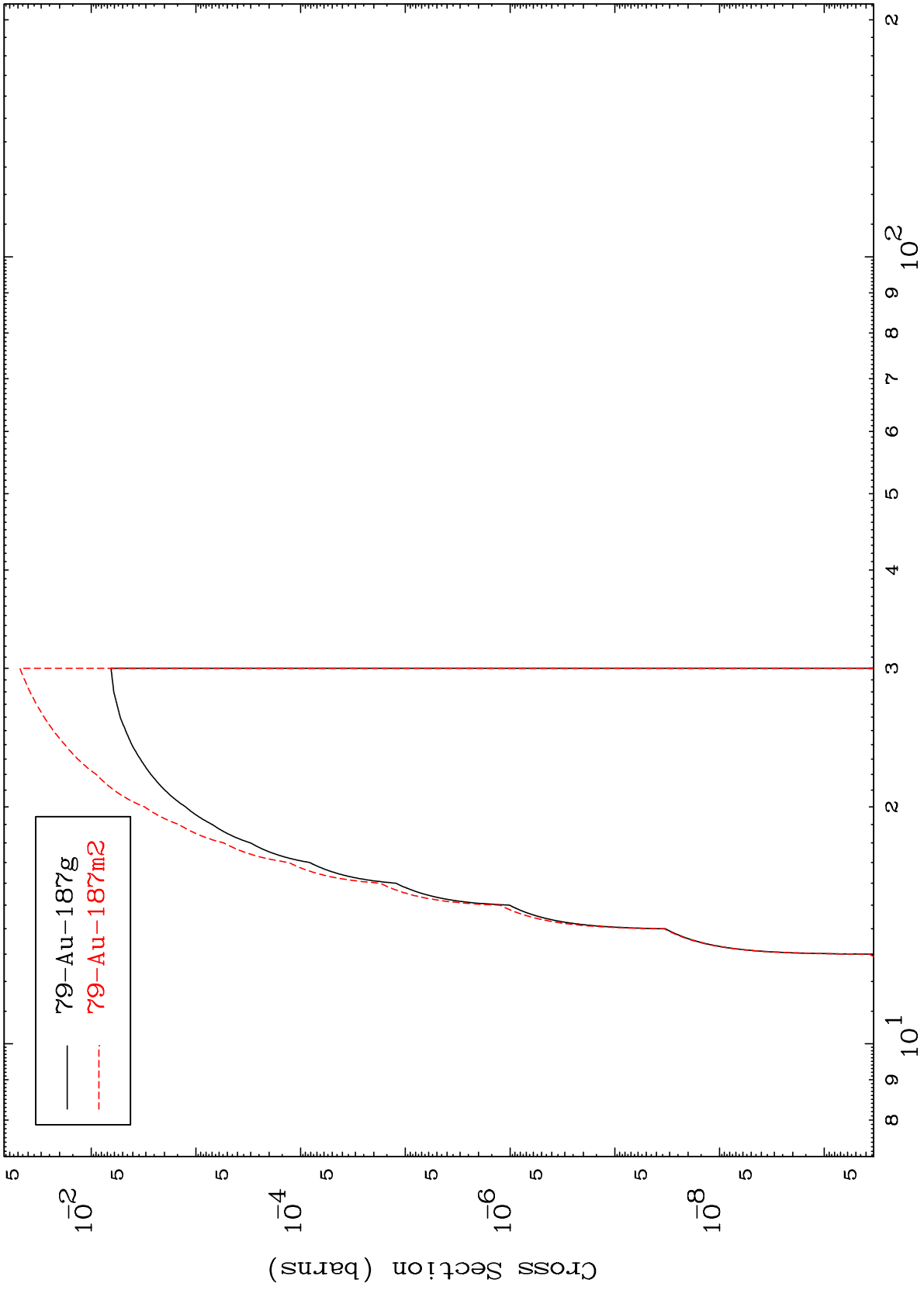
Incident Energy (MeV)

79-Au-188

MAT 7898

⁷⁹Au-188

(t,n') t
Radionuclide Production Cross Section



18

Incident Energy (MeV)

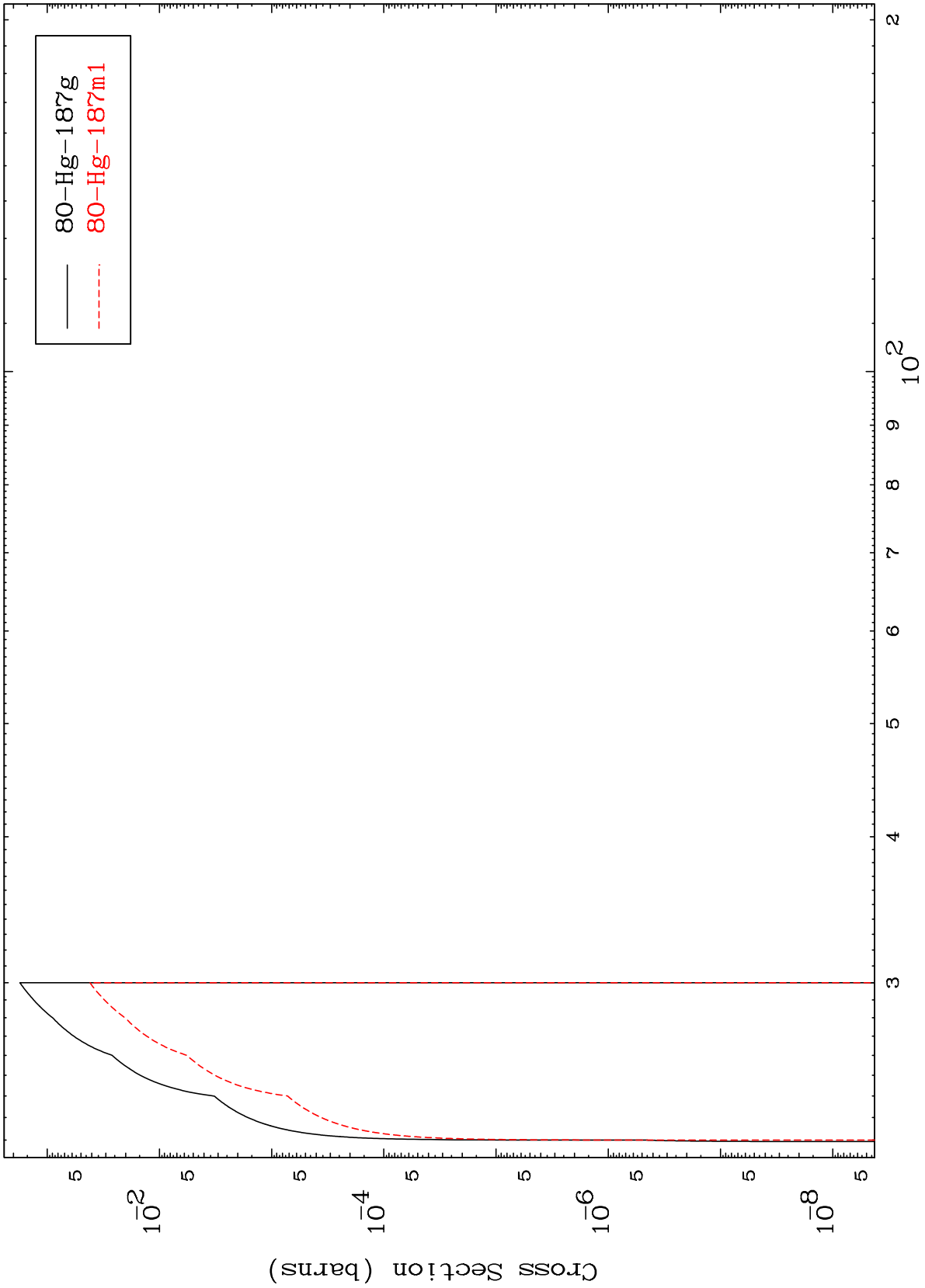
⁷⁹Au-188

MAT 7898

(t,4n)

79-Au-188

Radionuclide Production Cross Section



19

Incident Energy (MeV)

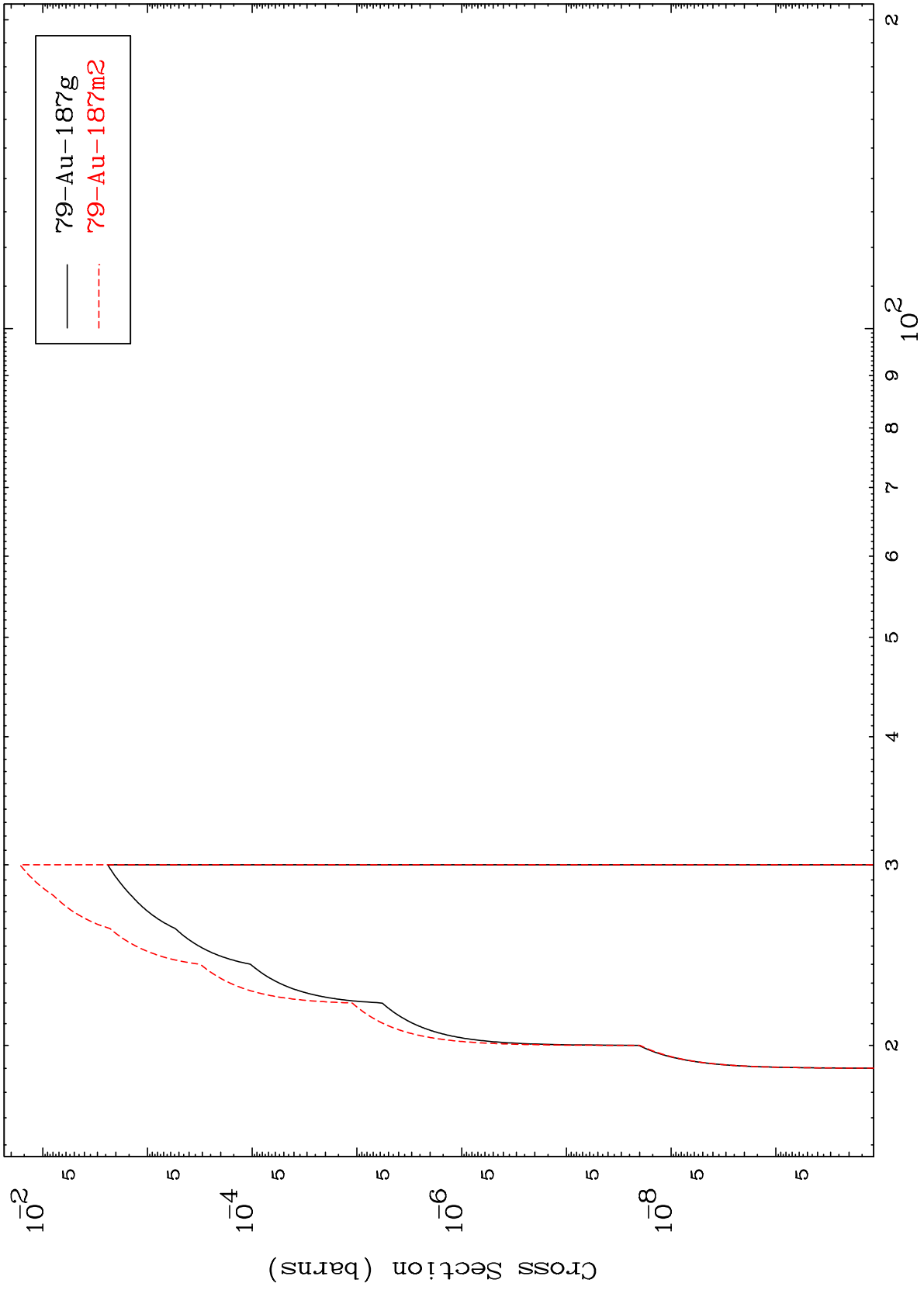
79-Au-188

MAT 7898

(t,3n) p

⁷⁹Au-188

Radionuclide Production Cross Section



20

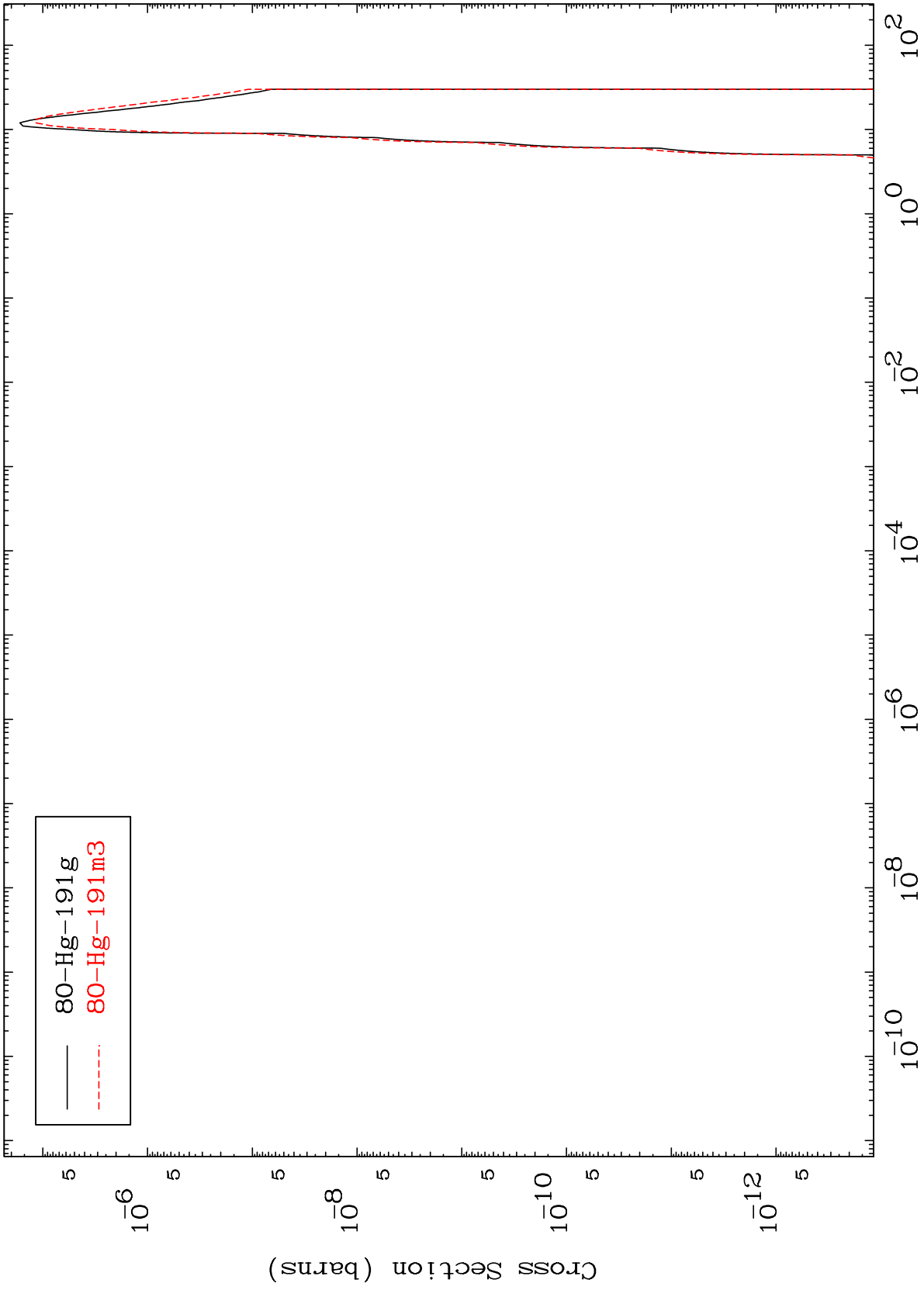
Incident Energy (MeV)

⁷⁹Au-188

MAT 7898

(t,γ)
Radionuclide Production Cross Section

79-Au-188



21

Incident Energy (MeV)

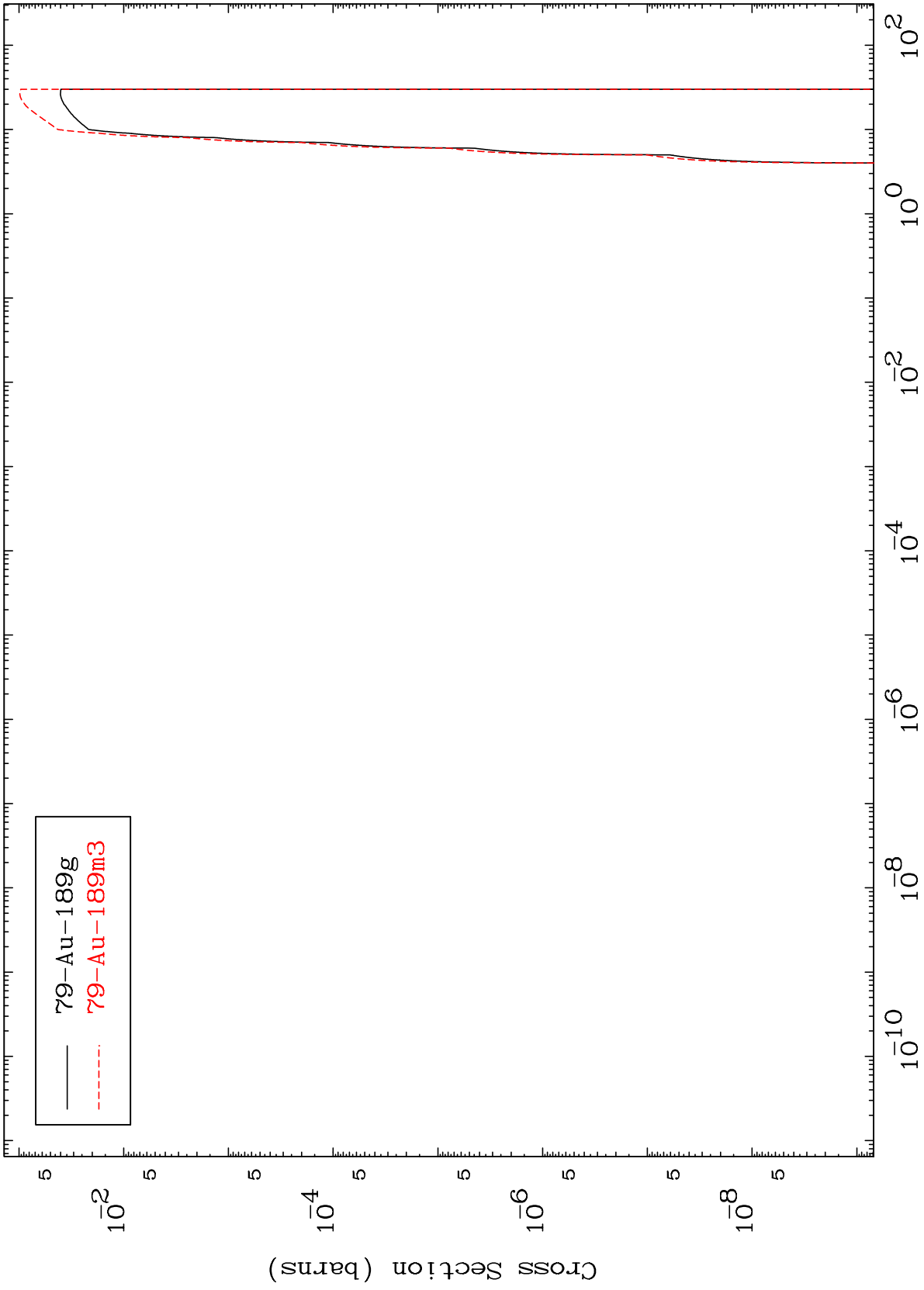
79-Au-188

MAT 7898

(t,d)

⁷⁹Au-188

Radionuclide Production Cross Section



22

Incident Energy (MeV)

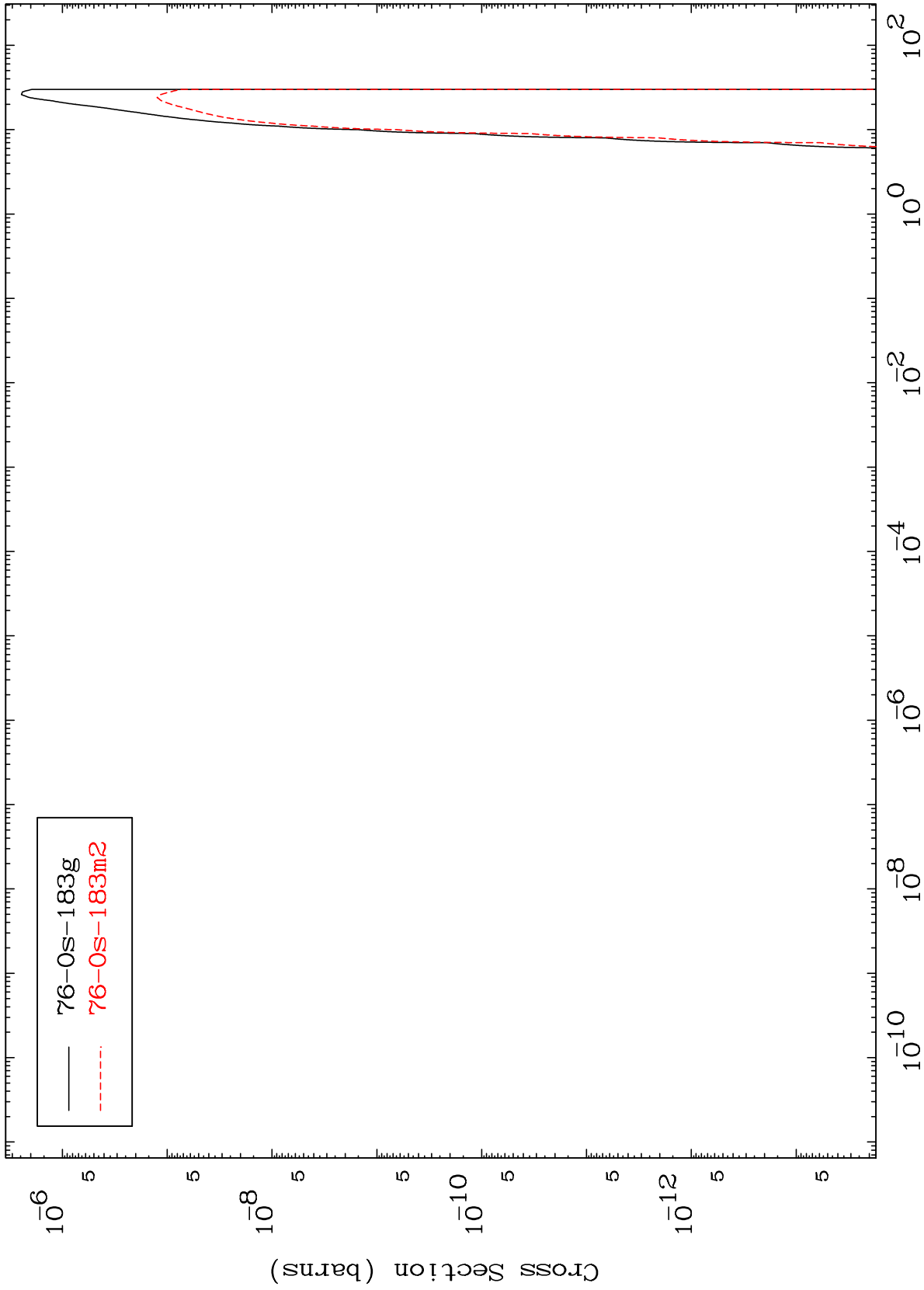
⁷⁹Au-188

MAT 7898

(t,2α)

79-Au-188

Radionuclide Production Cross Section



23

Incident Energy (MeV)

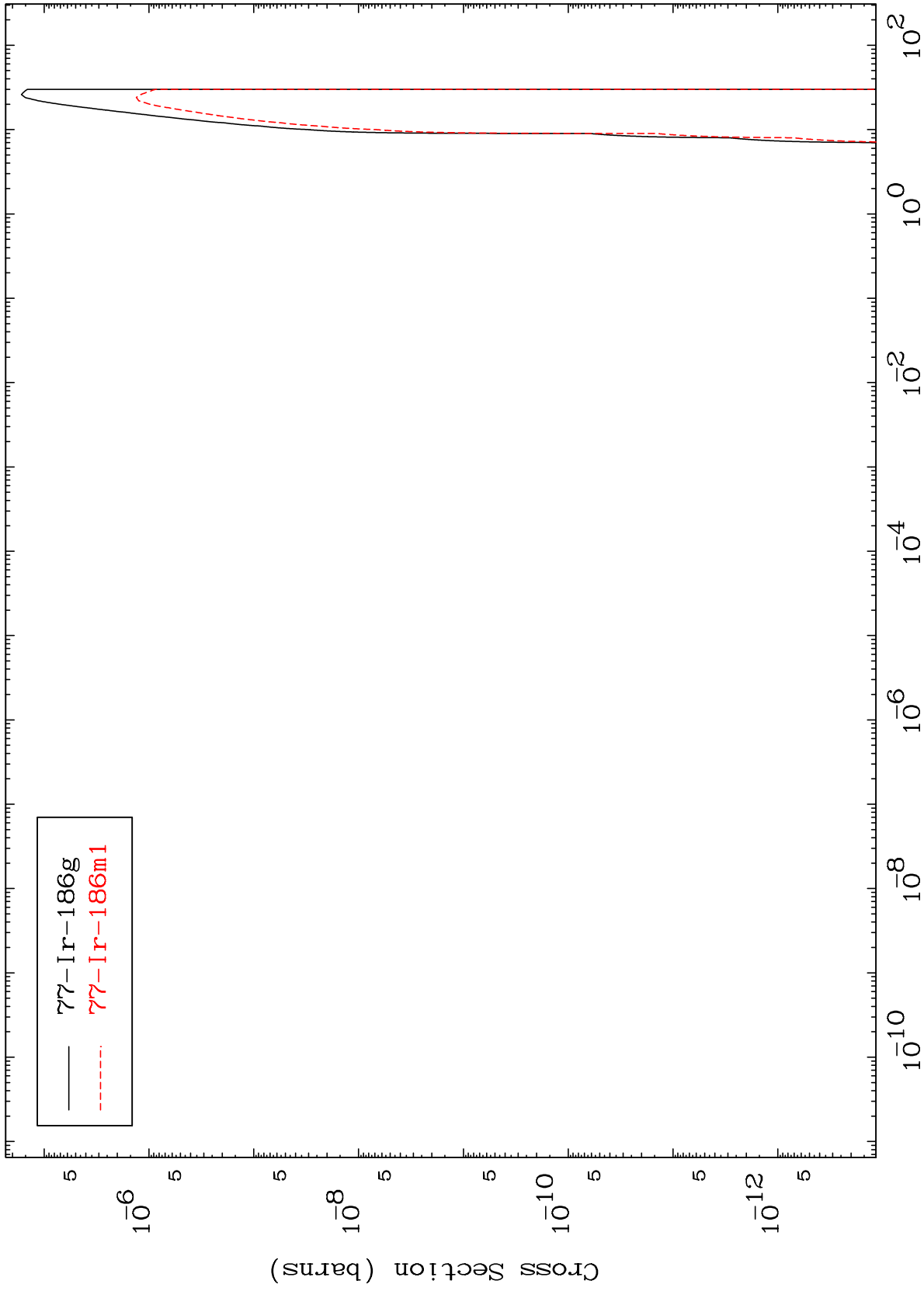
79-Au-188

MAT 7898

(t,p) α

⁷⁹Au-188

Radionuclide Production Cross Section



24

Incident Energy (MeV)

⁷⁹Au-188