

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

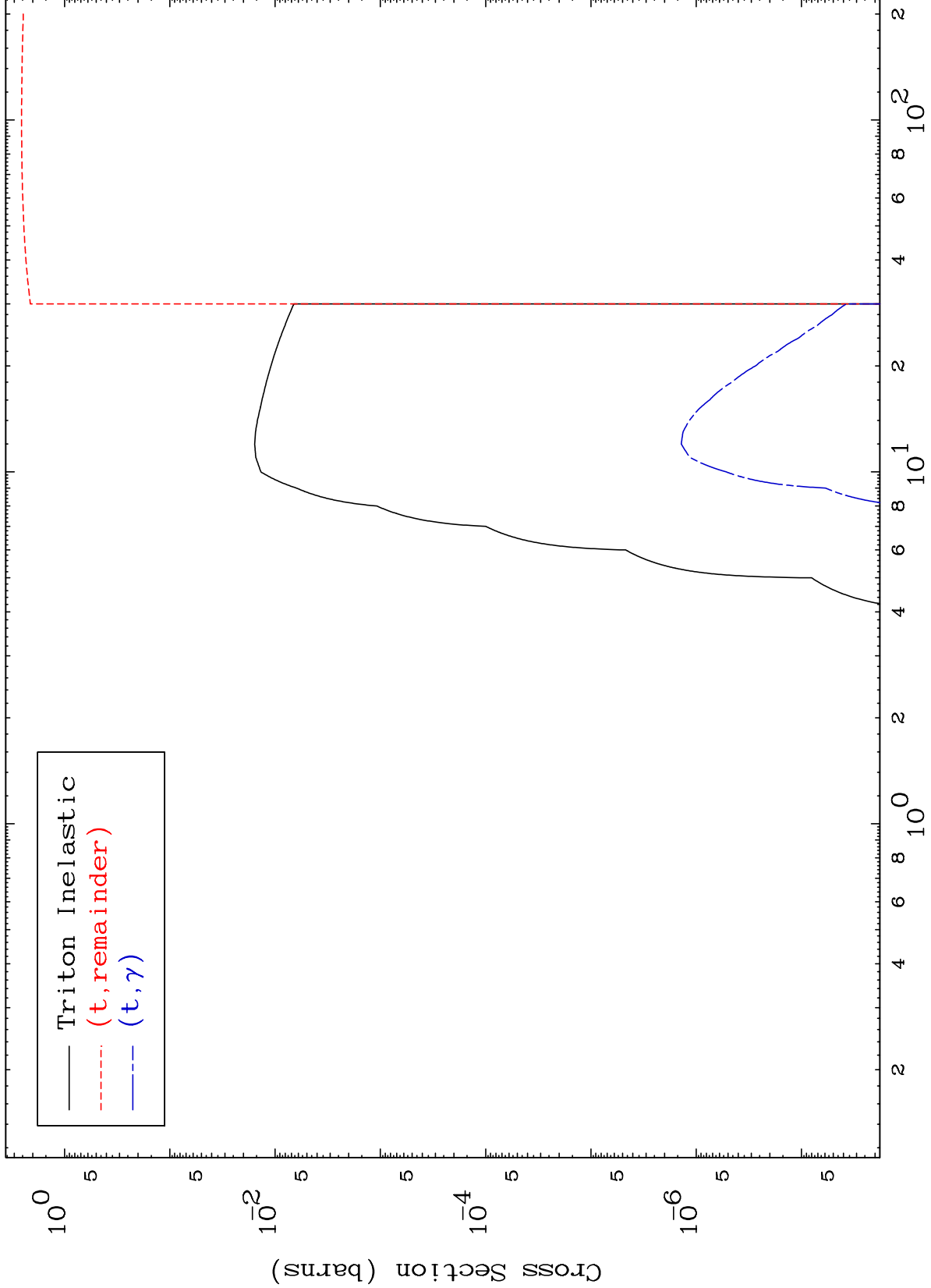
Press Mouse Button to Start

MAT 7919

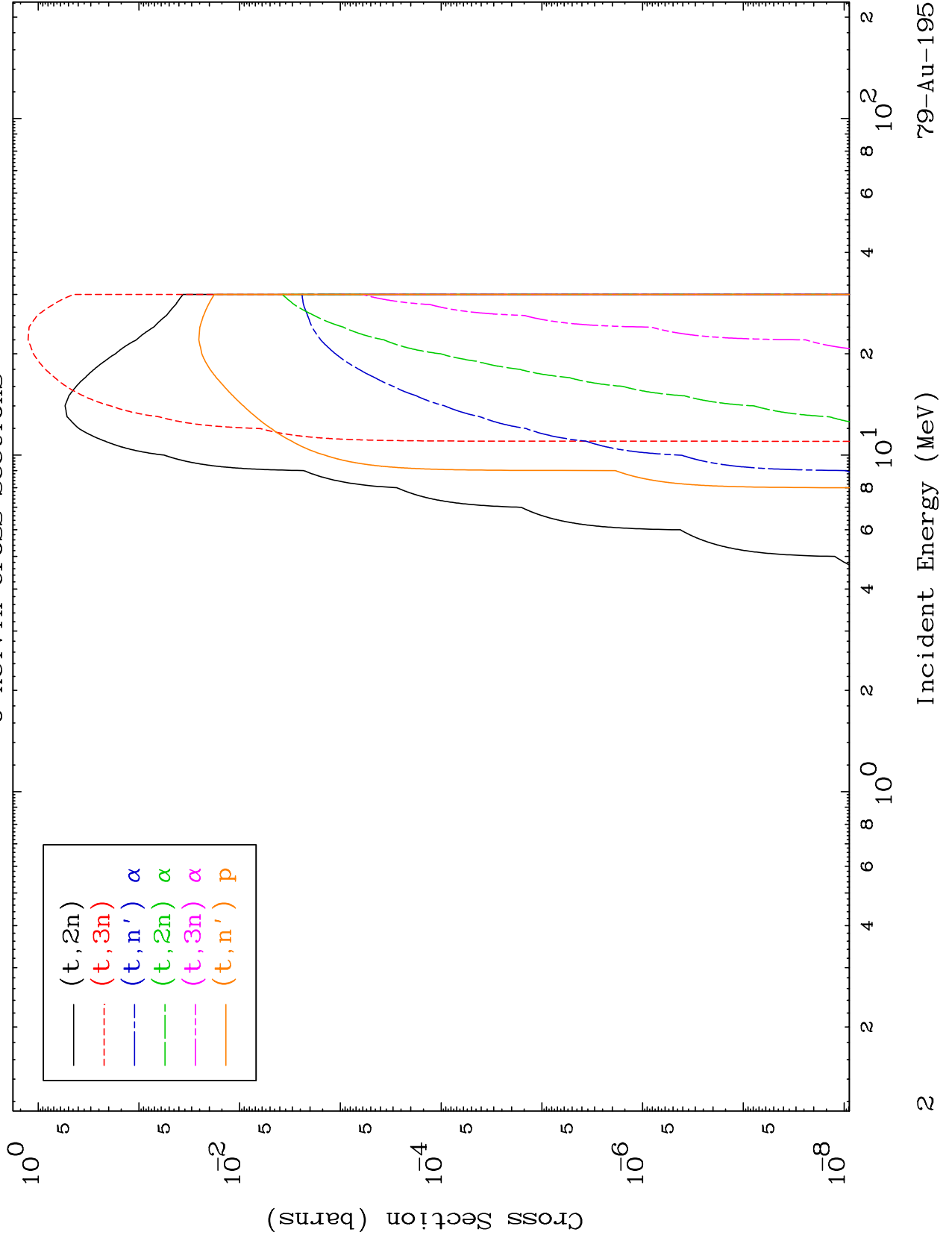
Triton Major

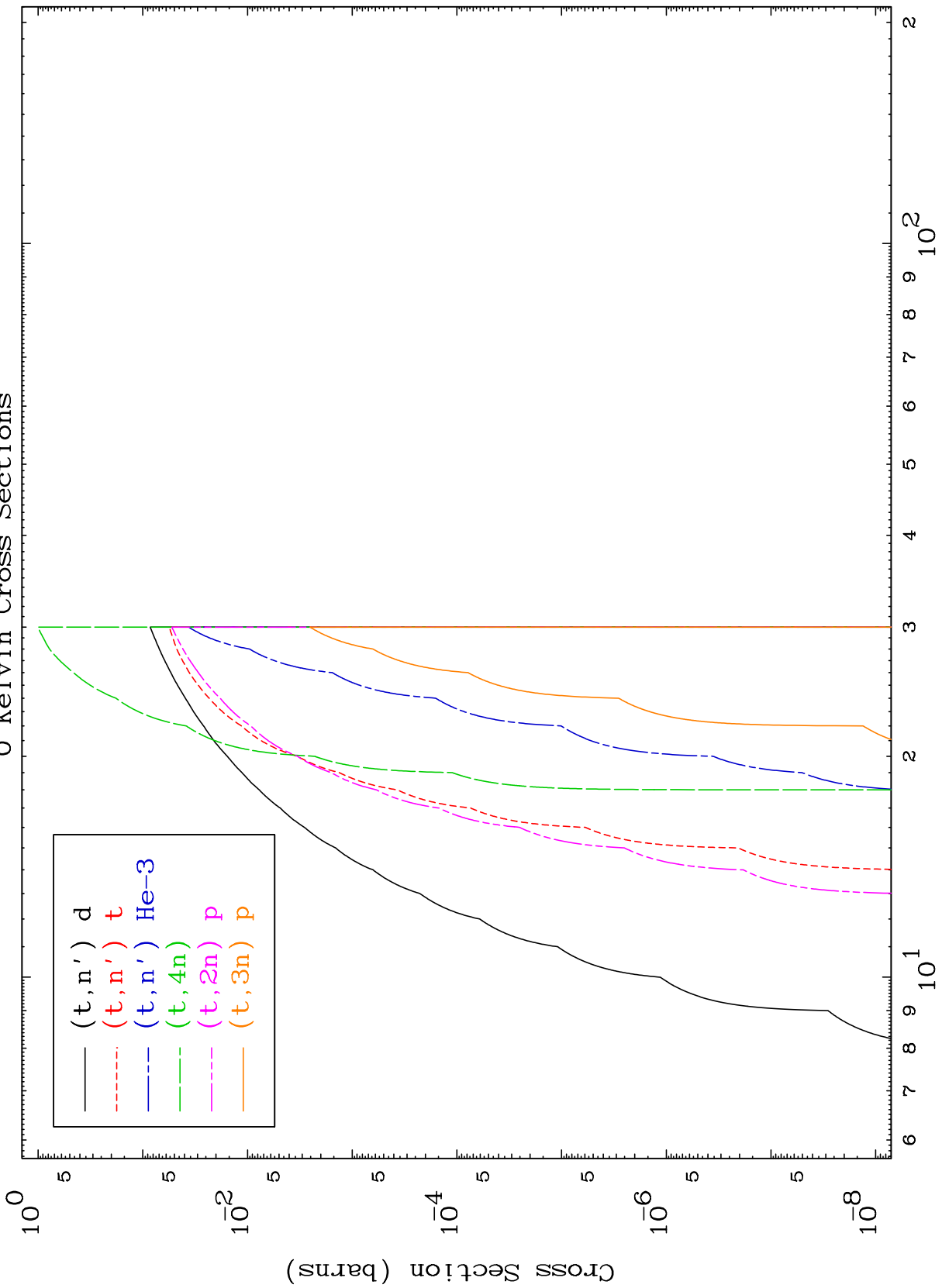
79-Au-195

0 Kelvin Cross Sections



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

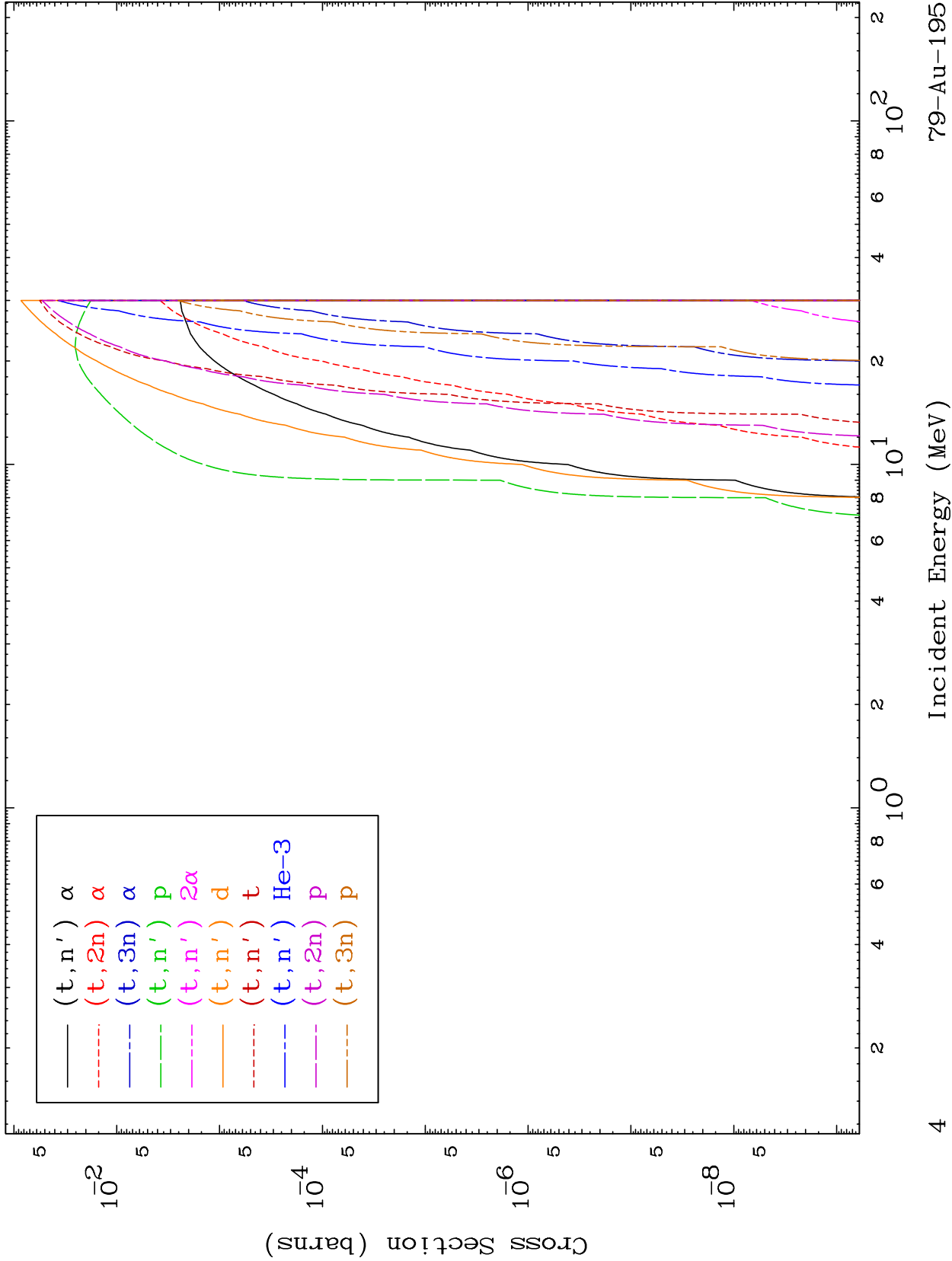


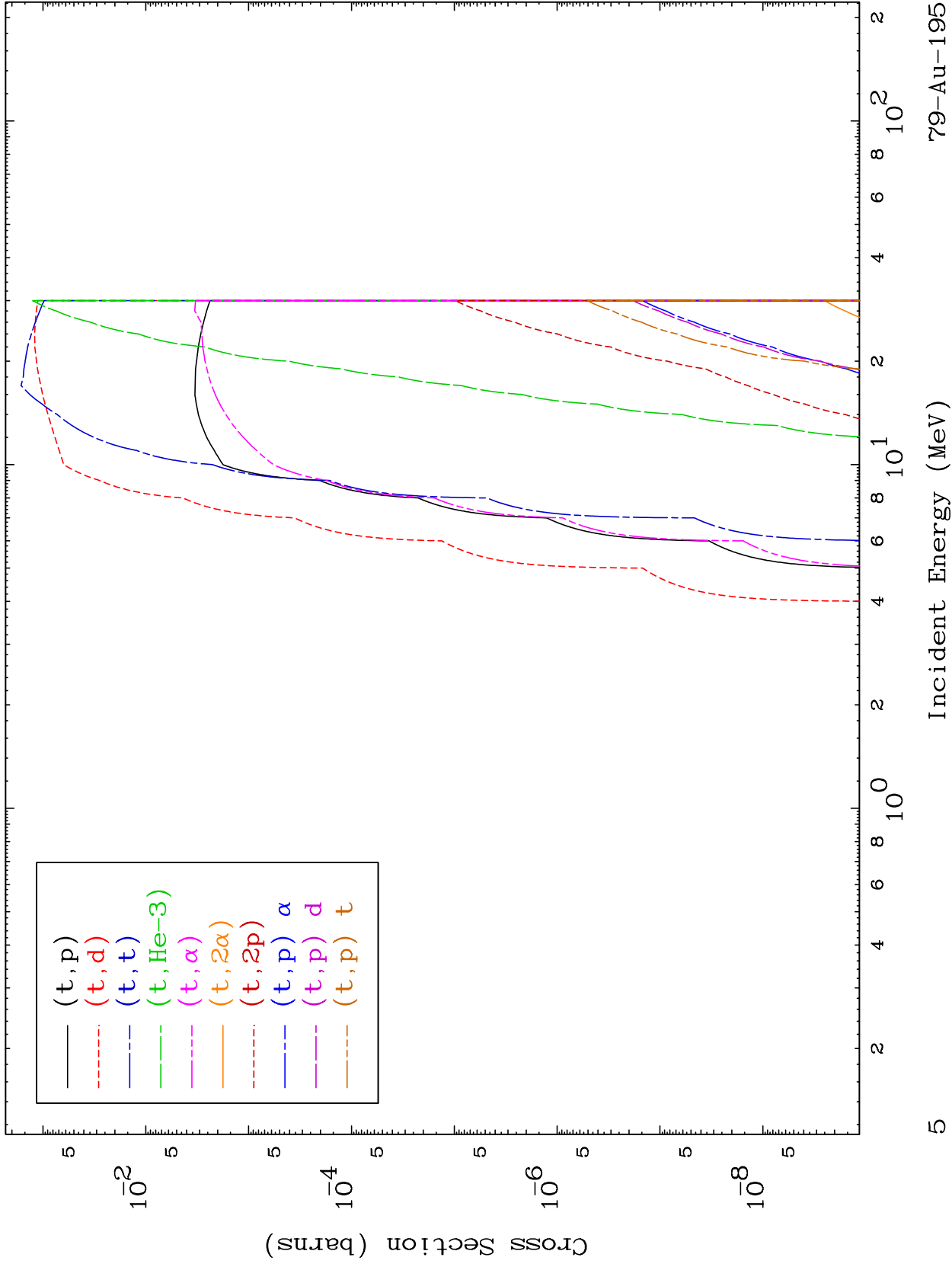


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Triton Charged Particle
0 Kelvin Cross Sections

79-Au-195

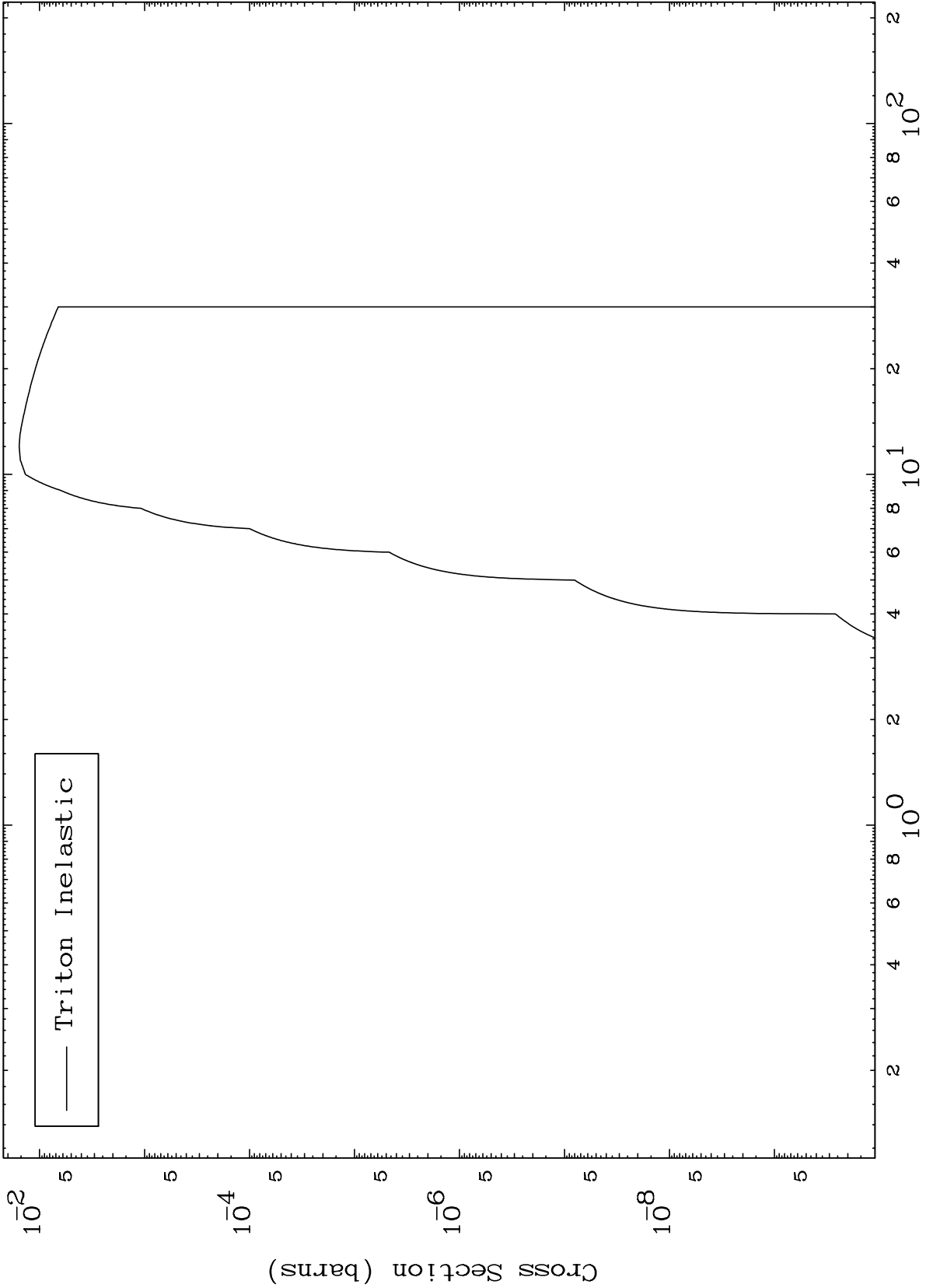




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79-Au-195

(t, n') Level
0 Kelvin Cross Sections



79-Au-195

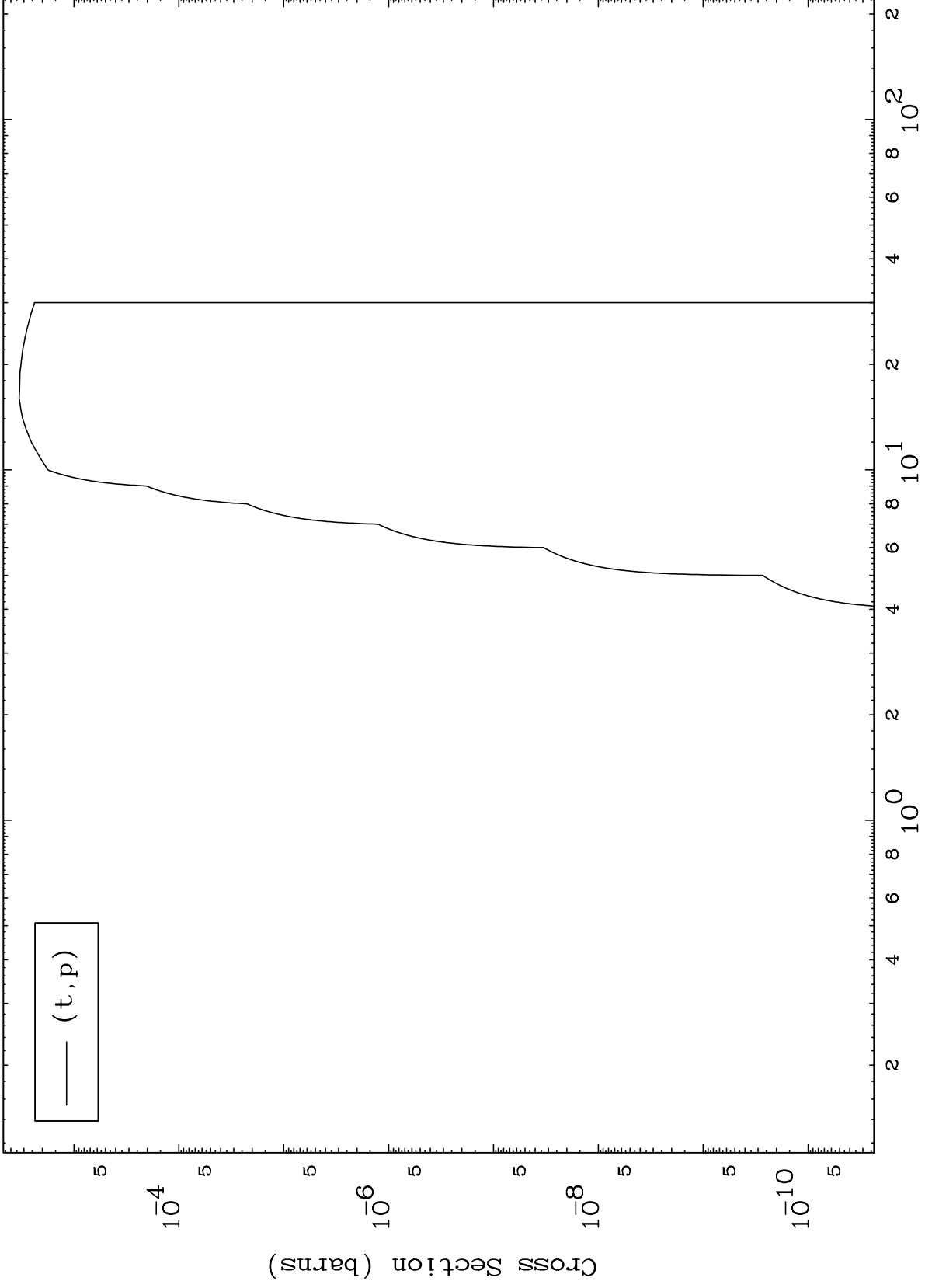
Incident Energy (MeV)

MAT 7919

(t,p) Levels

79-Au-195

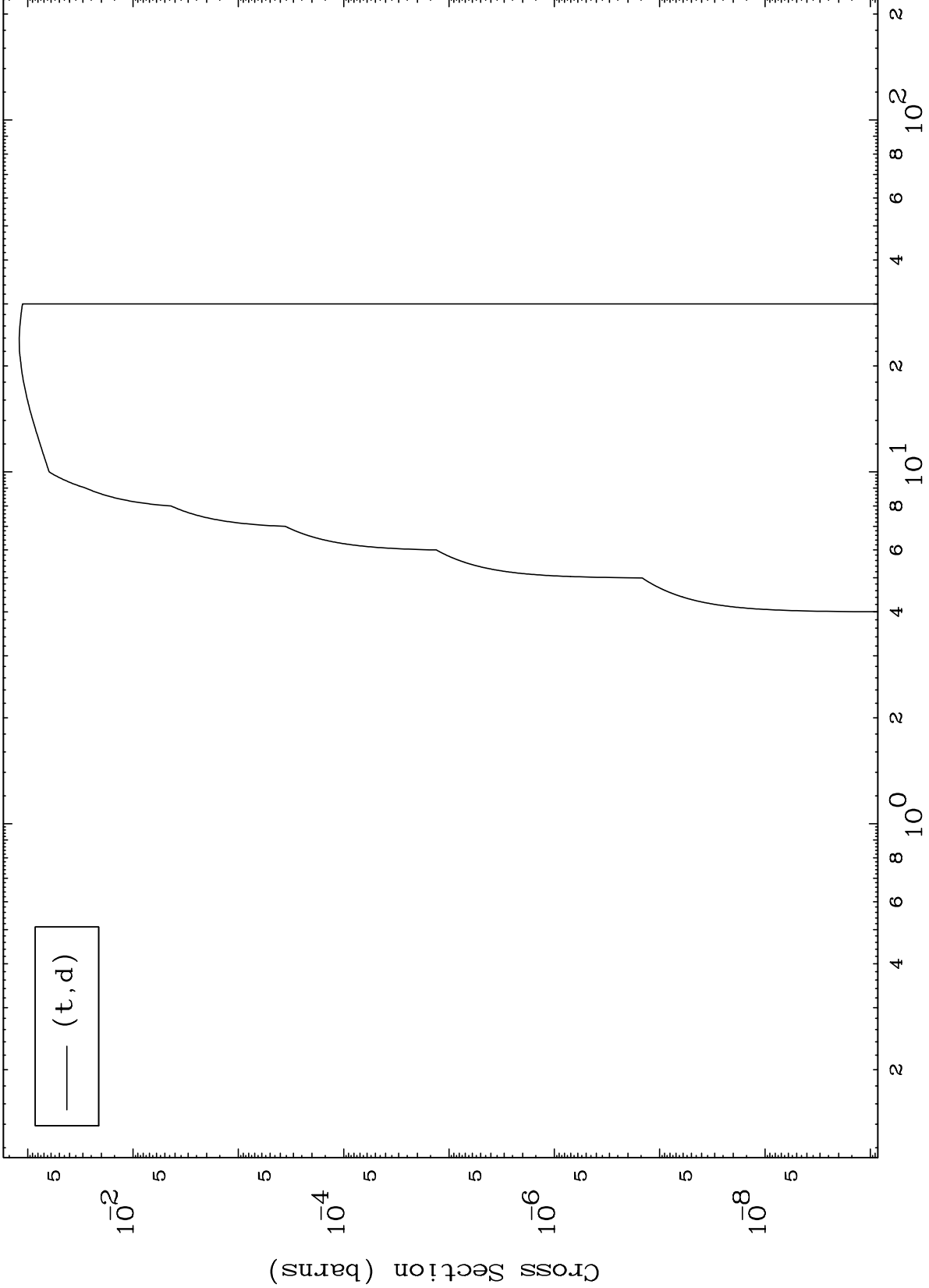
0 Kelvin Cross Sections



MAT 7919

79-Au-195

(t,d) Levels
0 Kelvin Cross Sections



79-Au-195

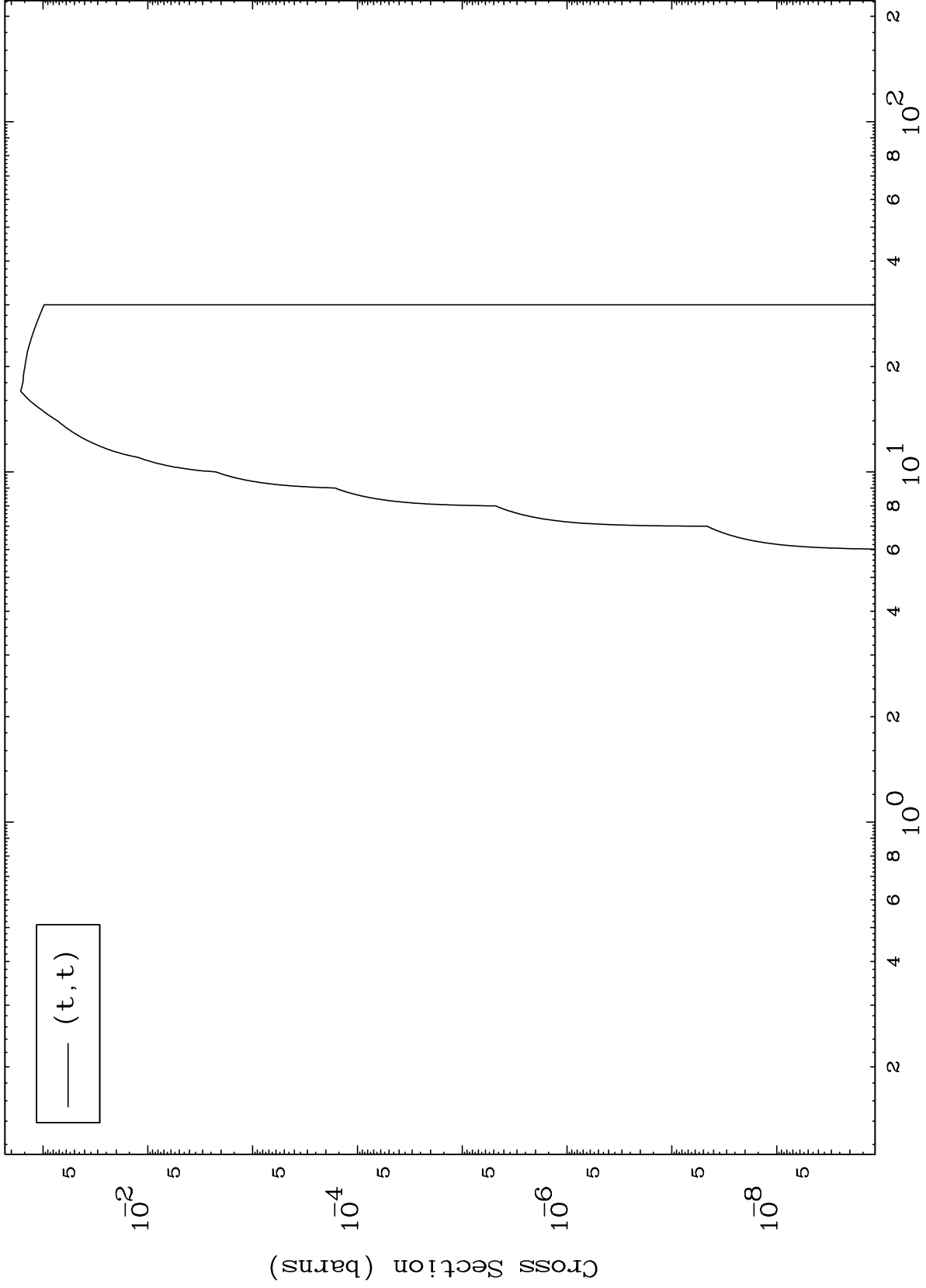
Incident Energy (MeV)

MAT 7919

(t, t) Levels

79-Au-195

0 Kelvin Cross Sections

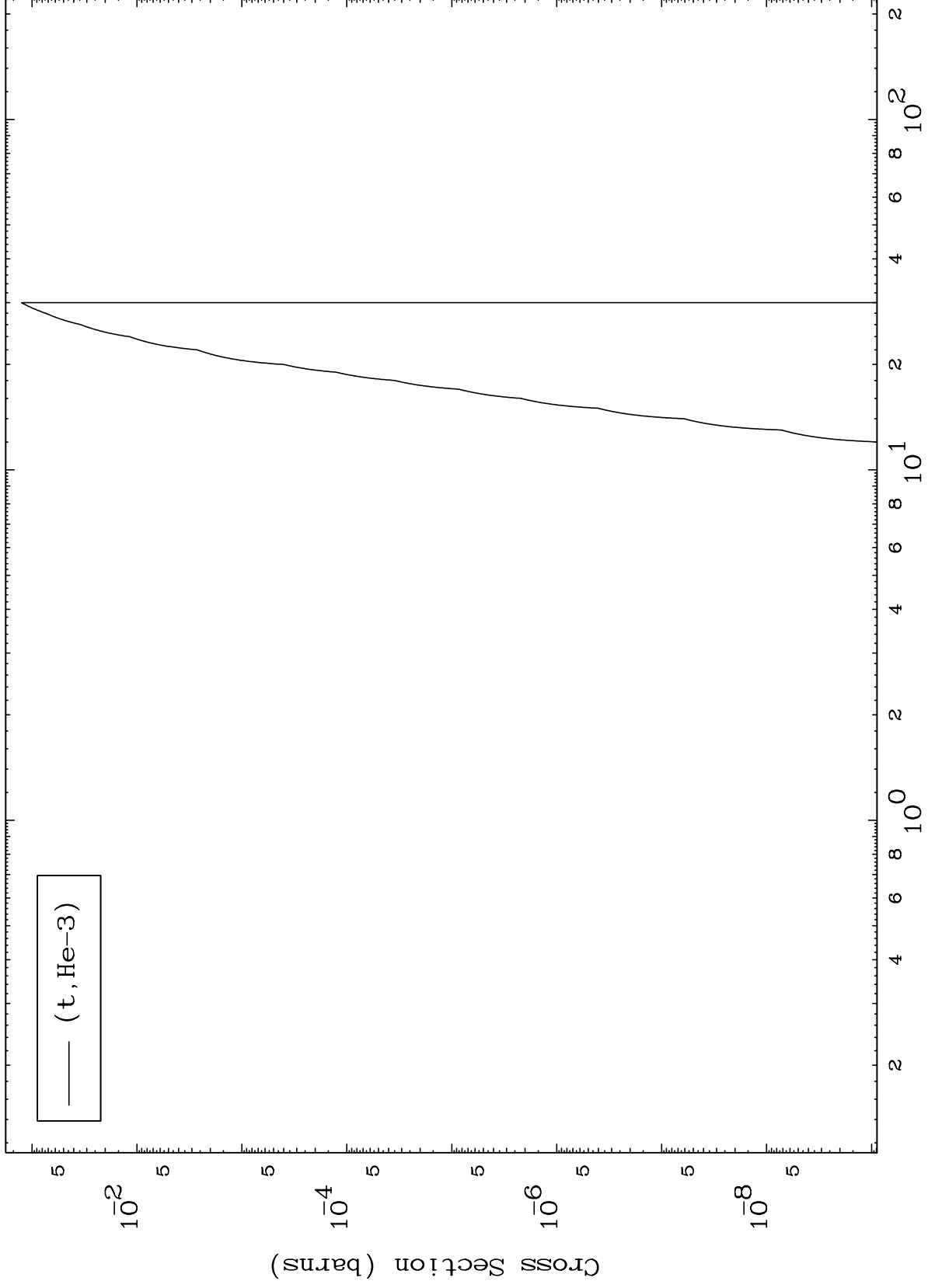


MAT 7919

(t,He3) Levels

79-Au-195

0 Kelvin Cross Sections



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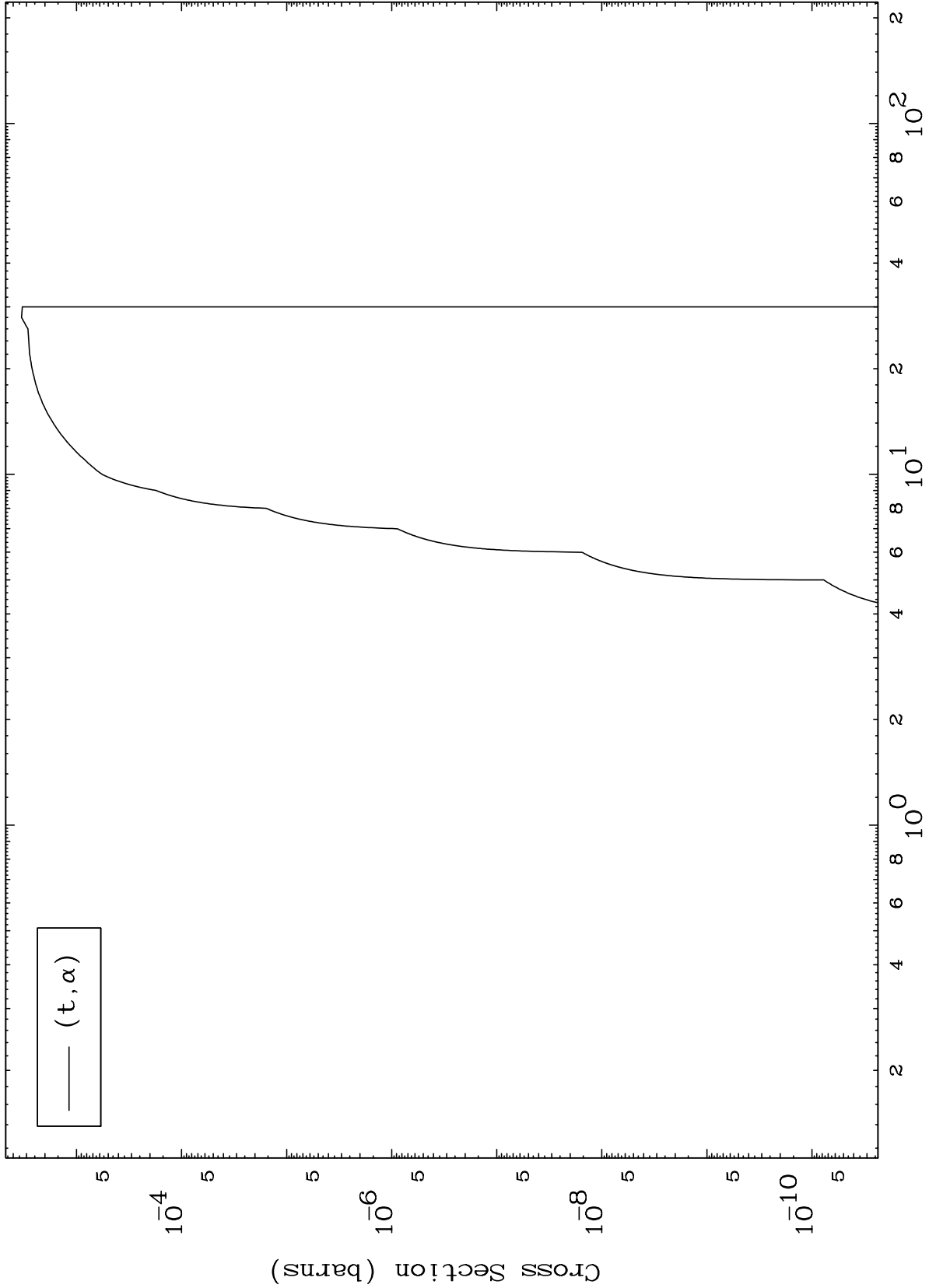
Incident Energy (MeV)

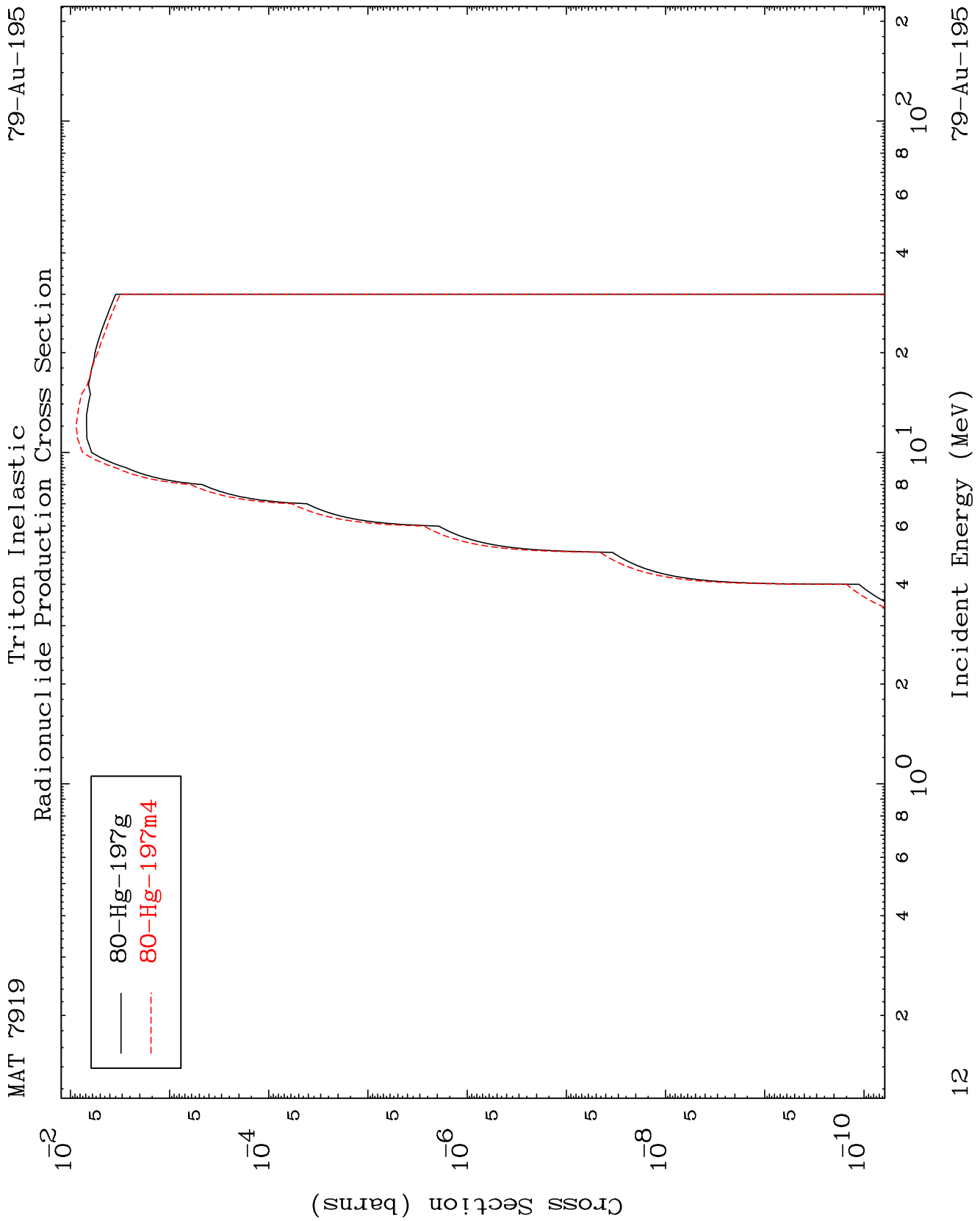
79-Au-195

MAT 7919

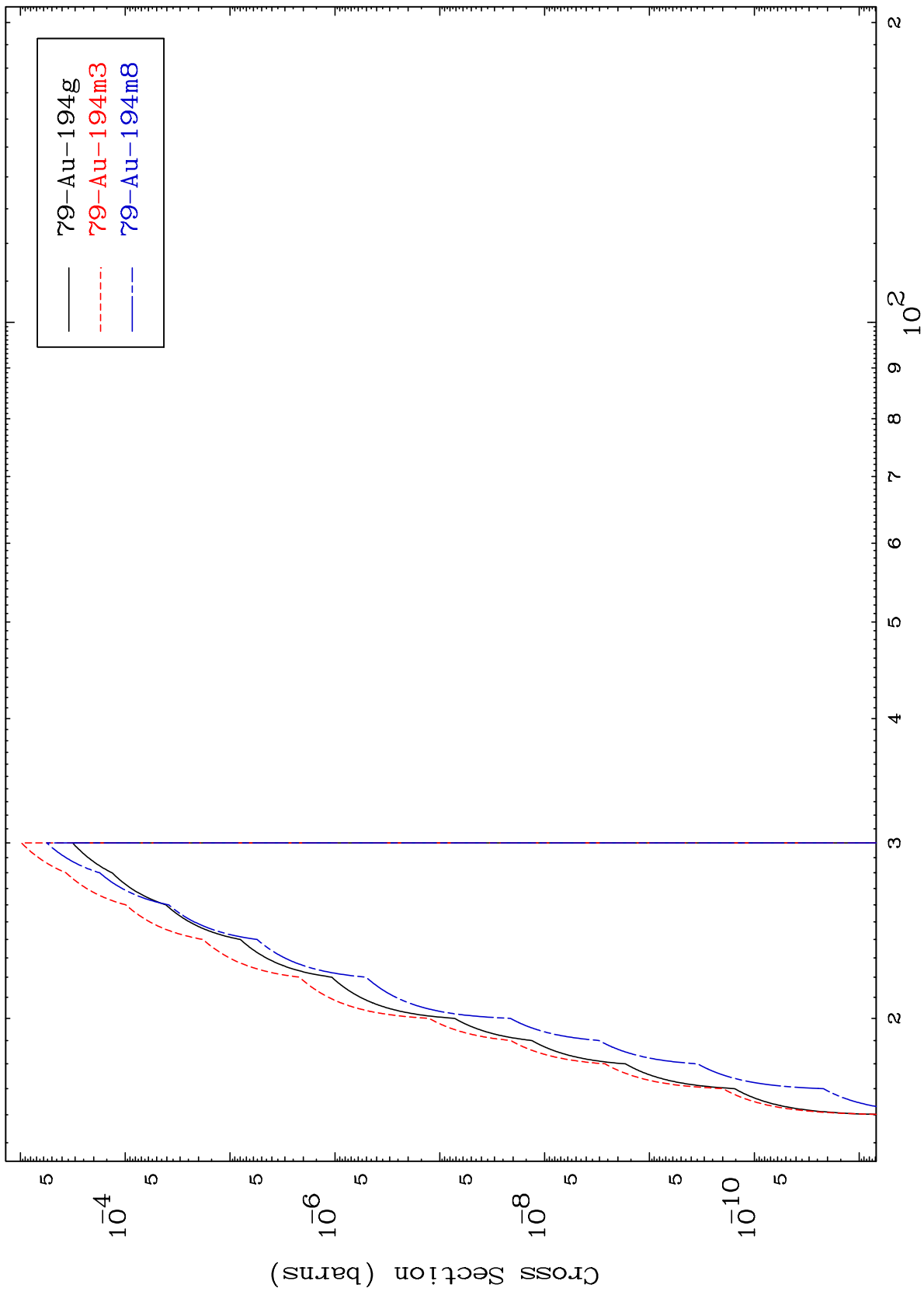
79-Au-195

(t, α) Levels
0 Kelvin Cross Sections





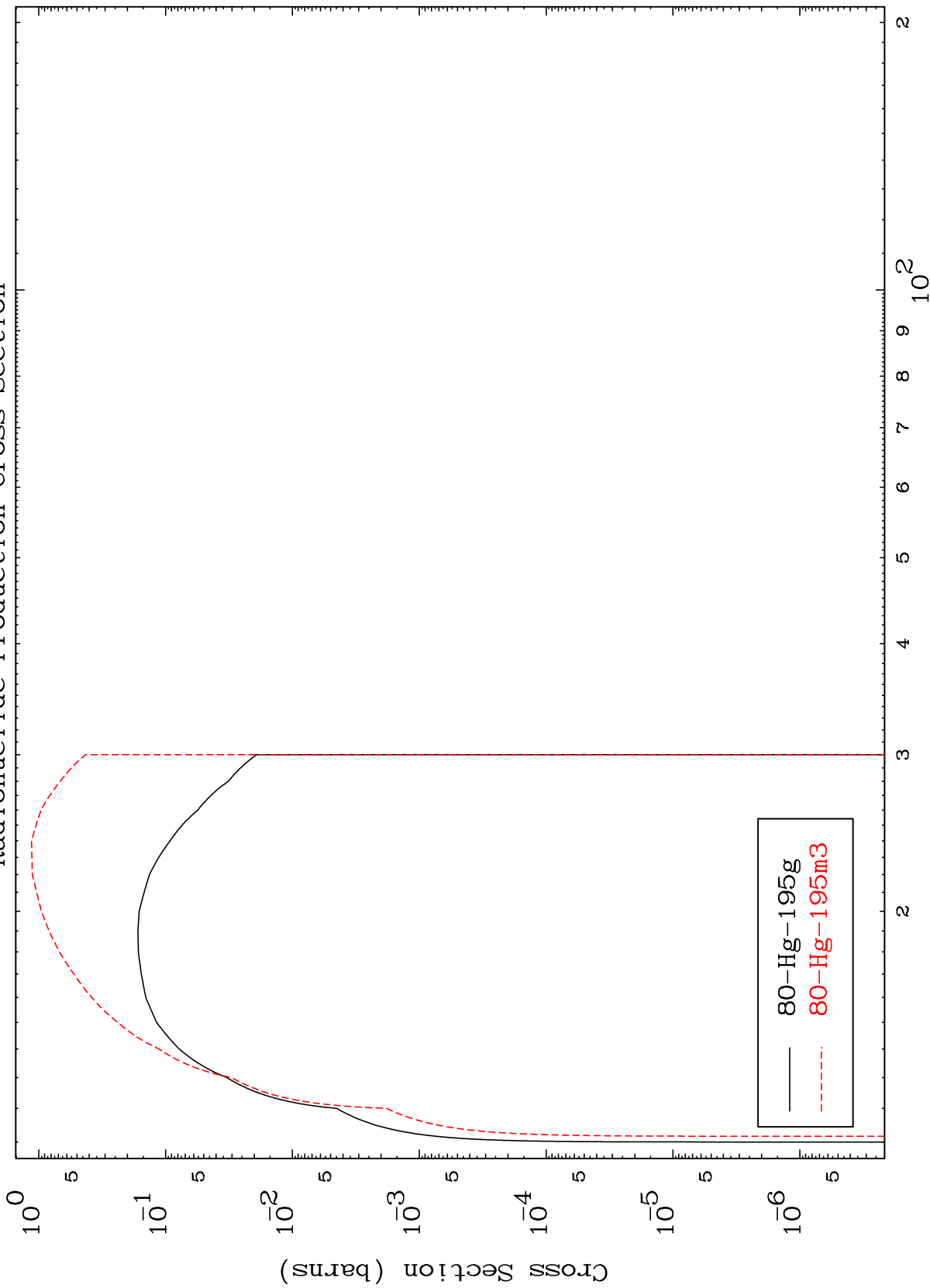
Radionuclide Production Cross Section



MAT 7919

79-Au-195

Radionuclide Production Cross Section
(t,3n)



79-Au-195

Incident Energy (MeV)

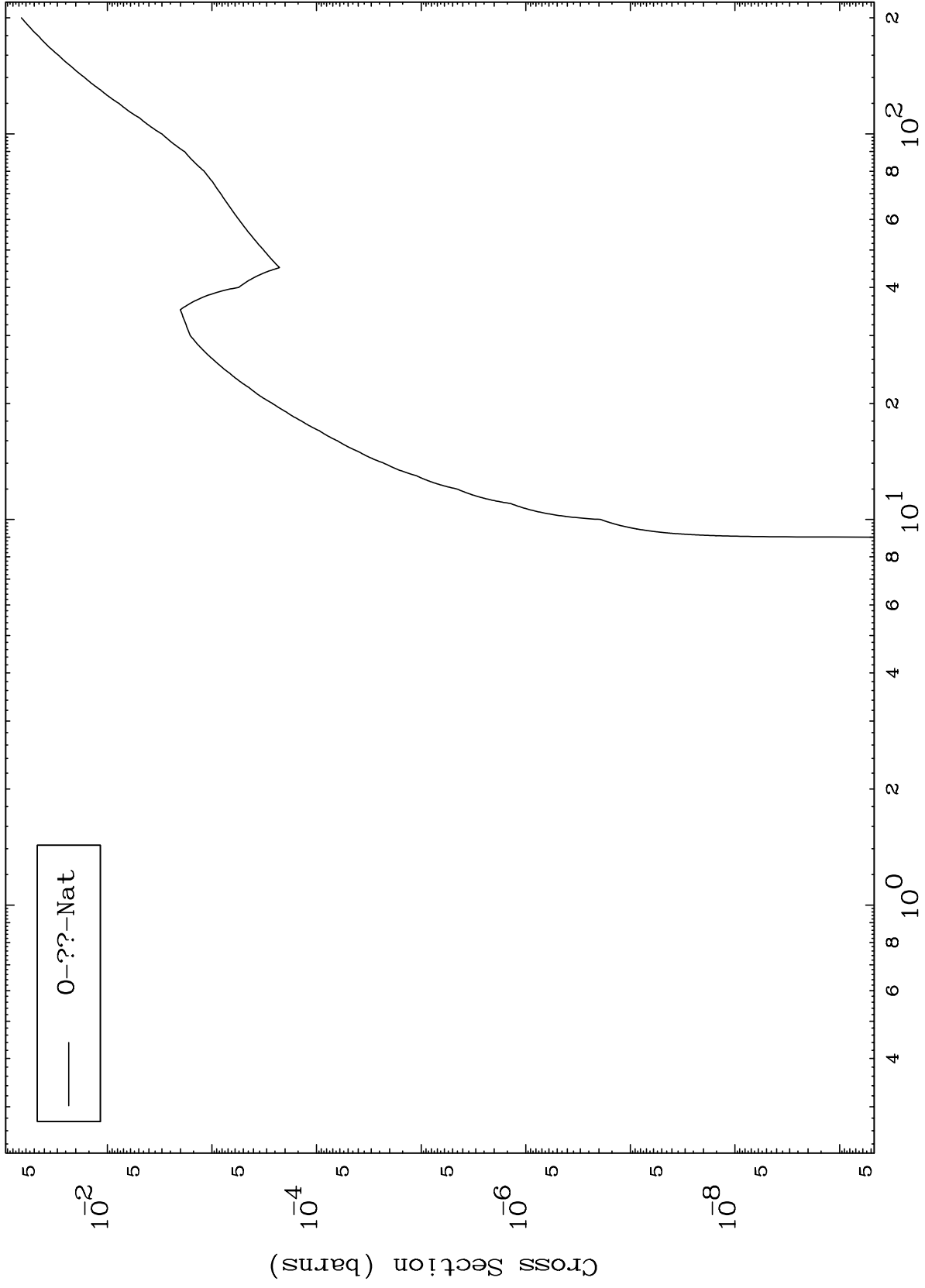
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Triton Fission

79-Au-195

Radionuclide Production Cross Section



15

Incident Energy (MeV)

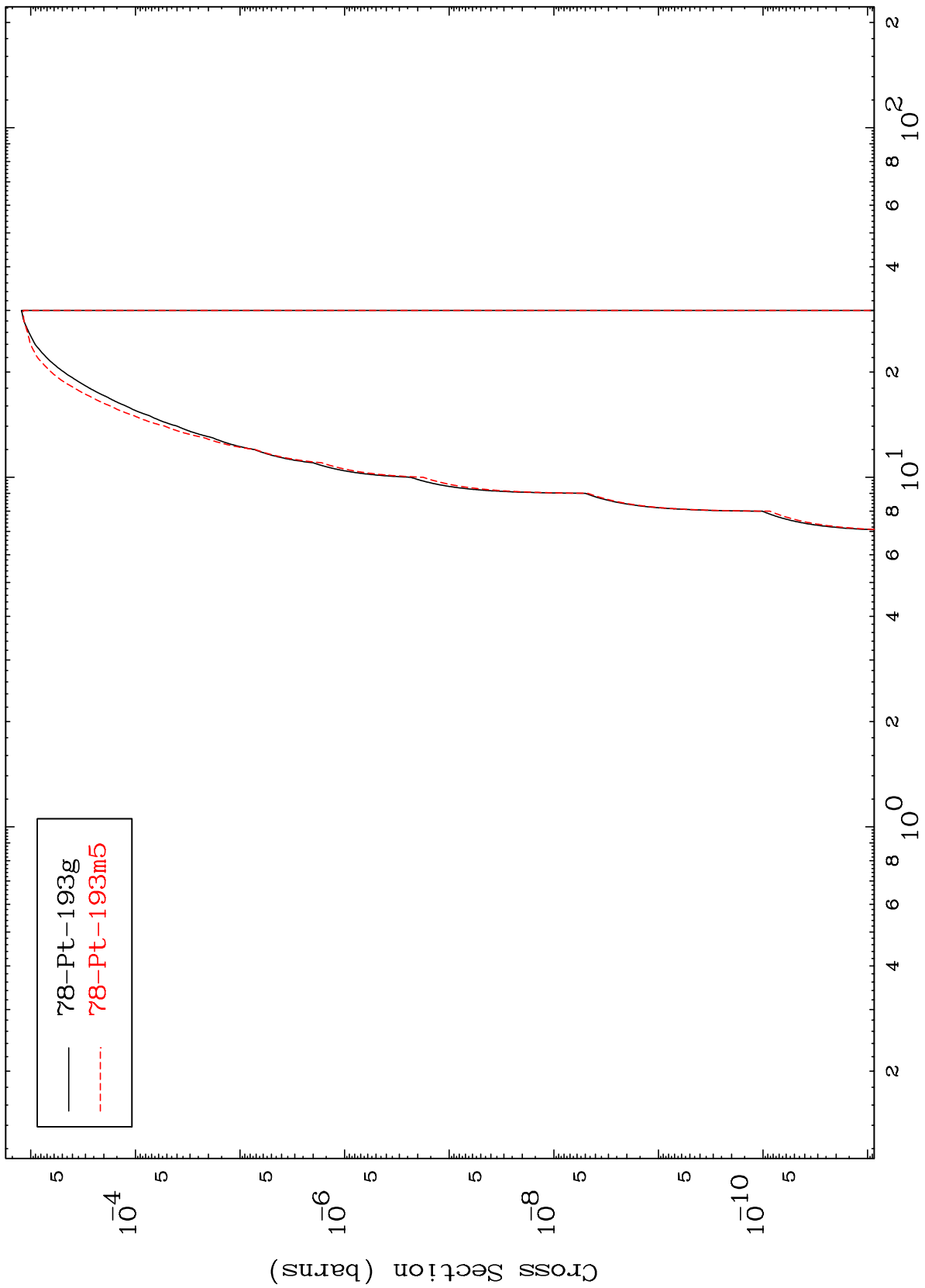
79-Au-195

MAT 7919

$(t, n') \alpha$

79-Au-195

Radionuclide Production Cross Section



16

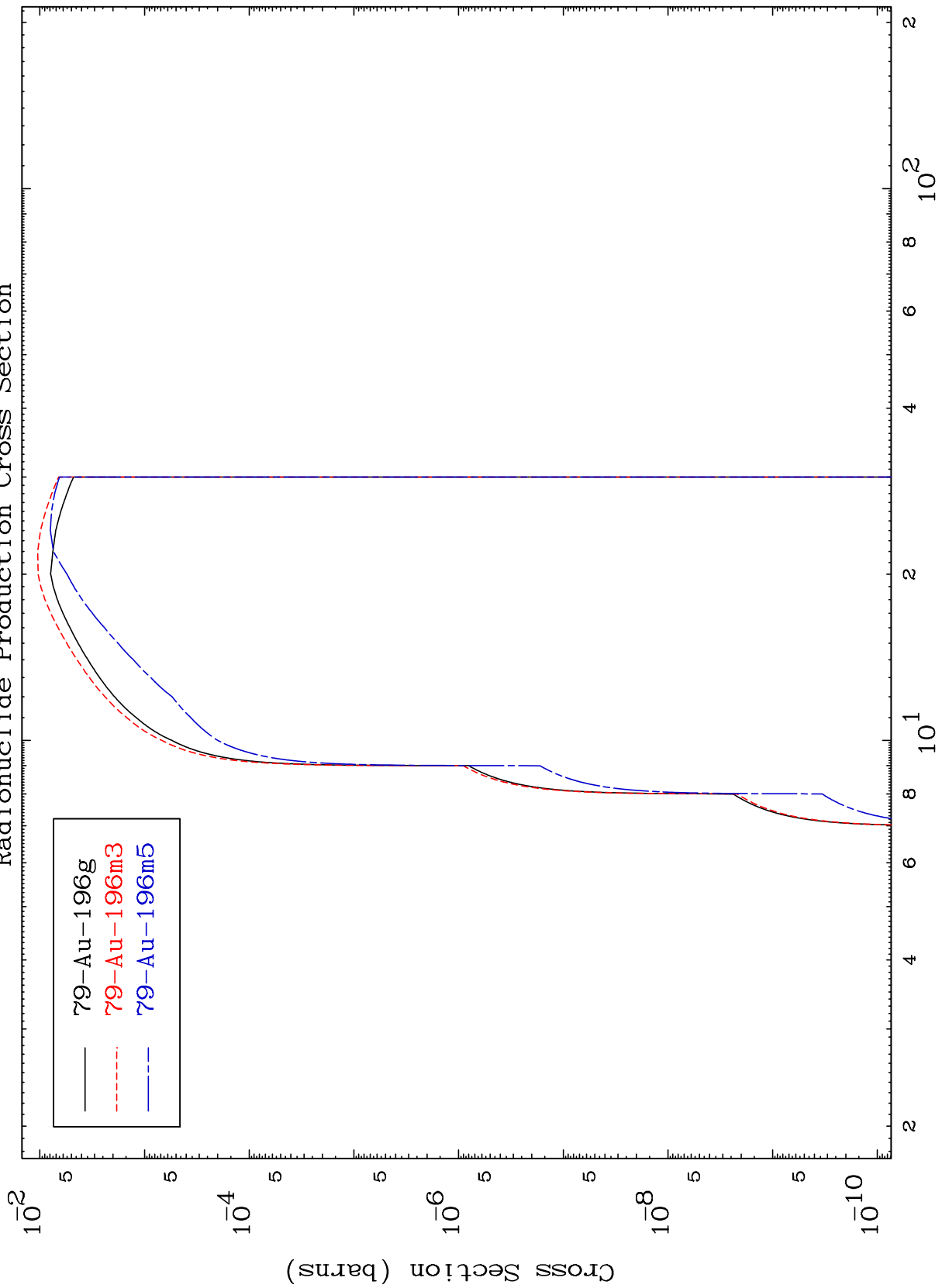
Incident Energy (MeV)

79-Au-195

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79-Au-195

(t,n') p
Radionuclide Production Cross Section



79-Au-196g
79-Au-196m3
79-Au-196m5

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Incident Energy (MeV)

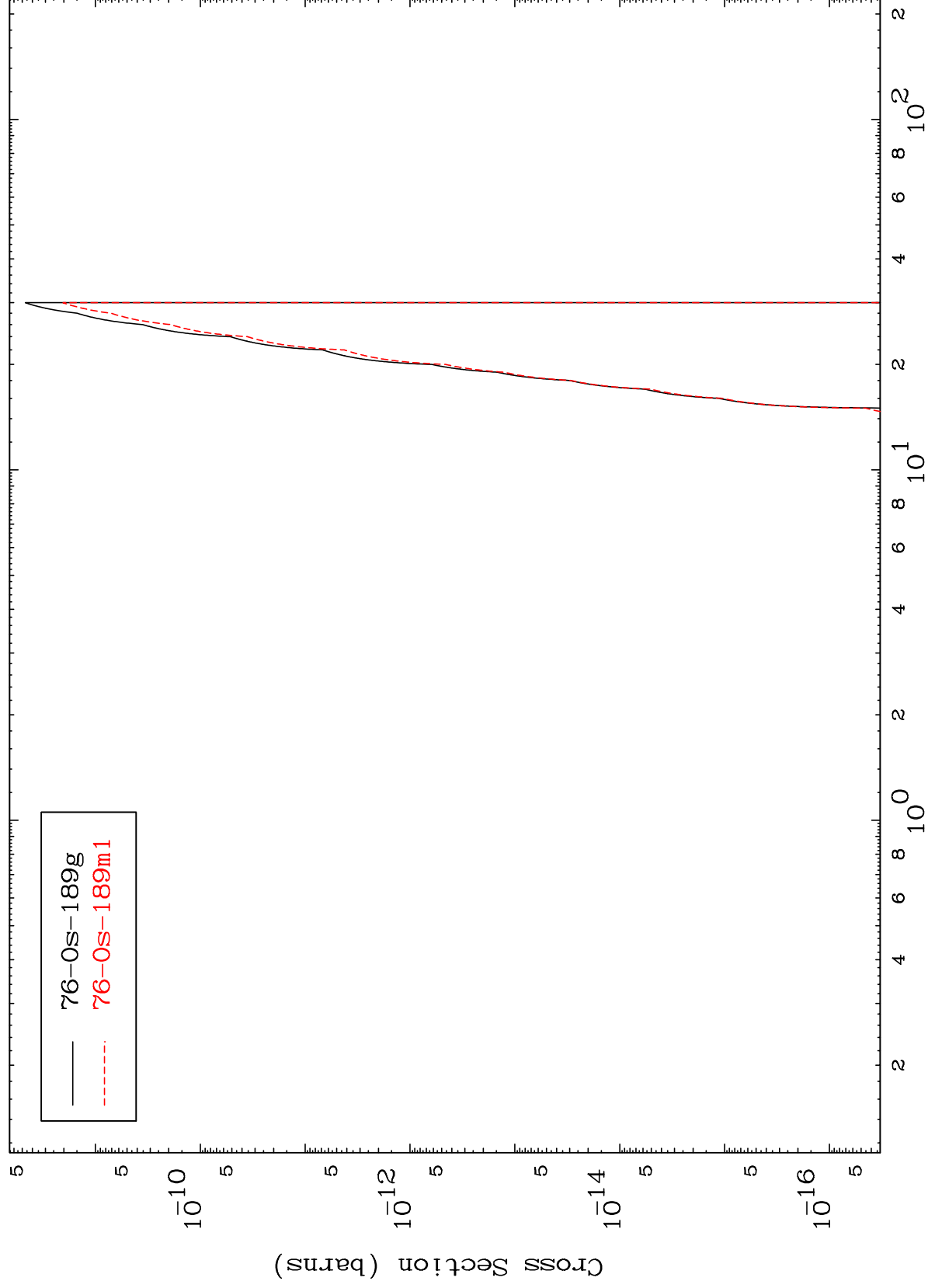
79-Au-195

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(t,n') 2 α

79-Au-195

Radionuclide Production Cross Section



18

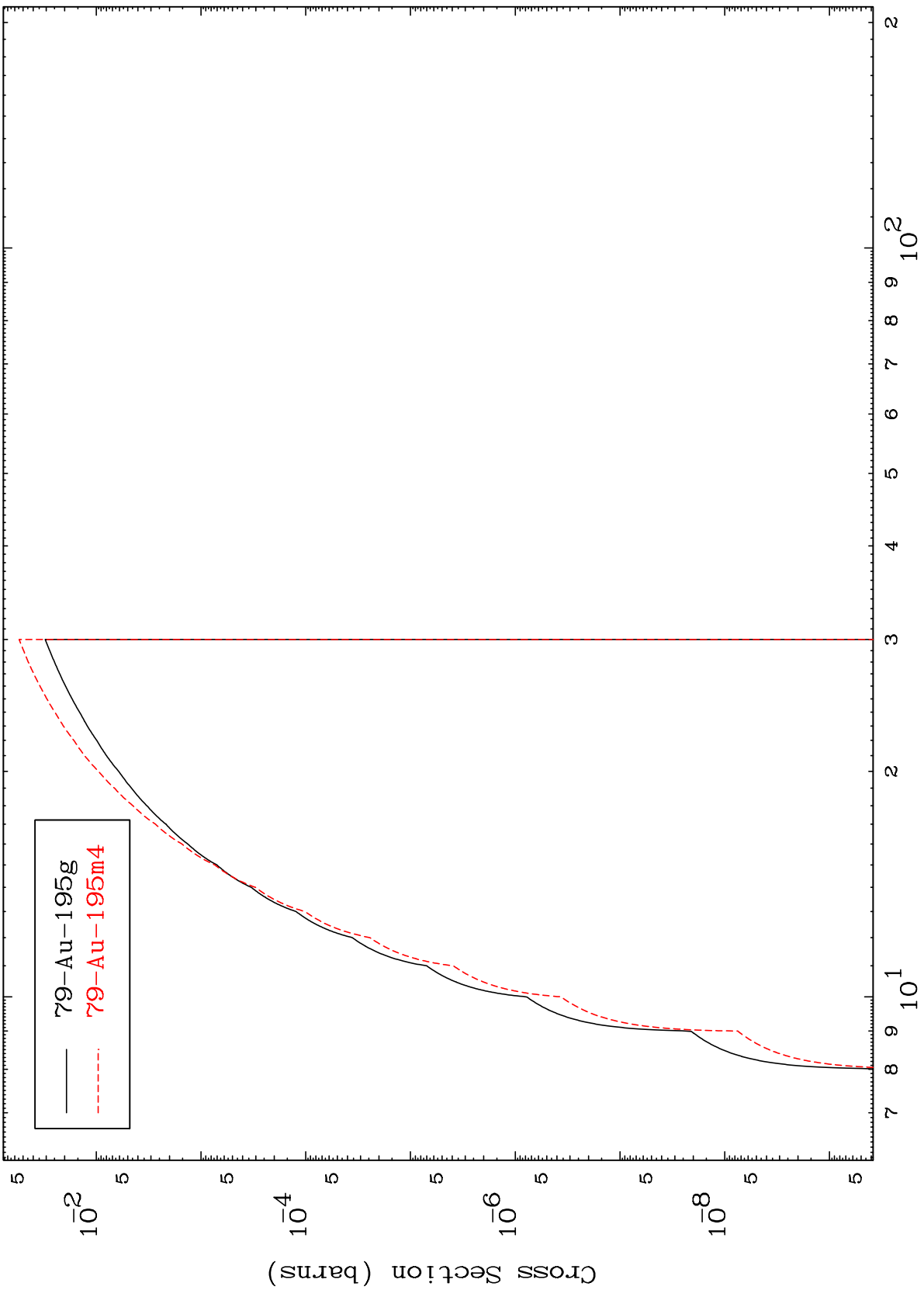
Incident Energy (MeV)

79-Au-195

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79-Au-195

(t,n') d
Radionuclide Production Cross Section



19

Incident Energy (MeV)

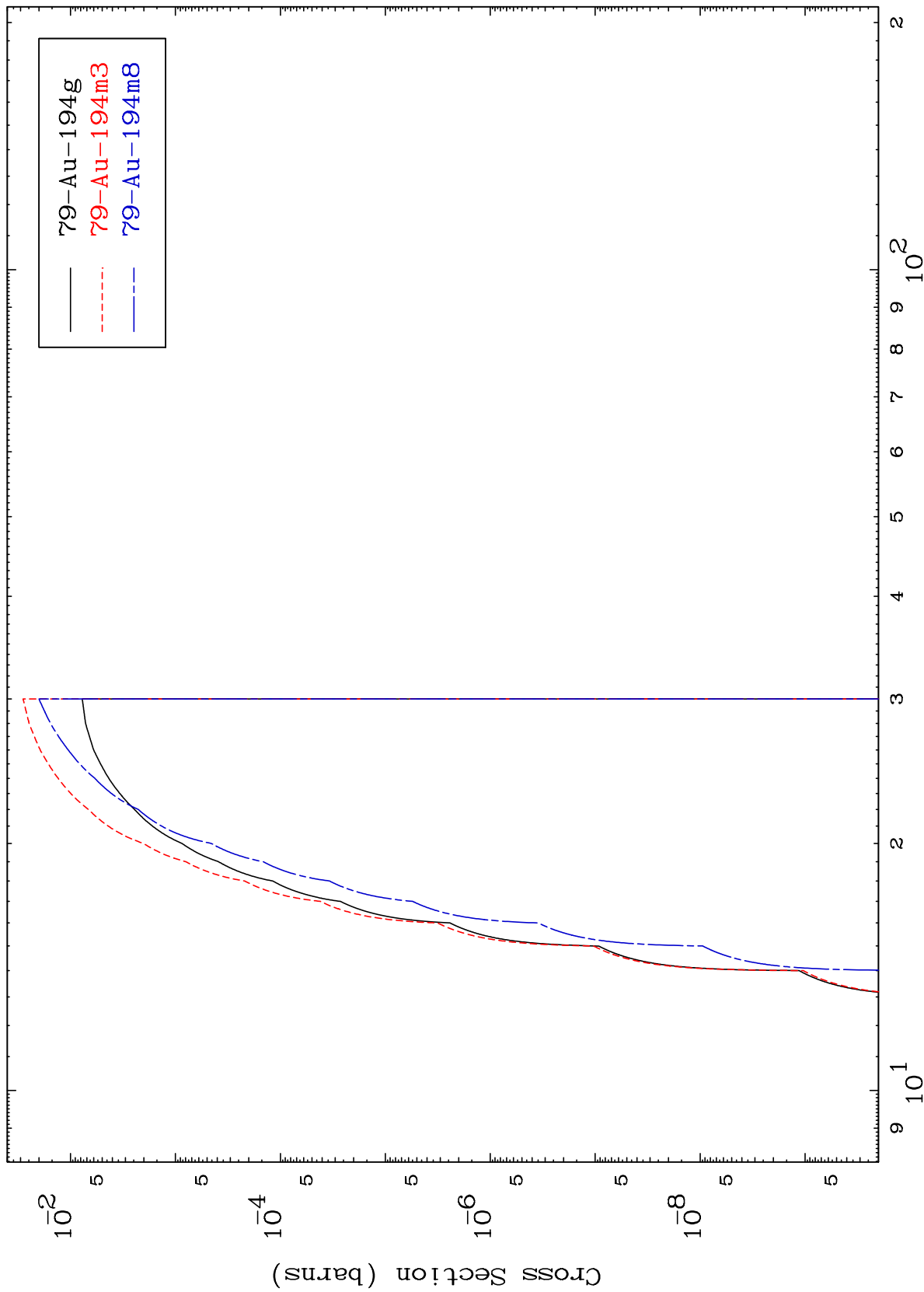
79-Au-195

MAT 7919

(t,n') t

79-Au-195

Radionuclide Production Cross Section



20

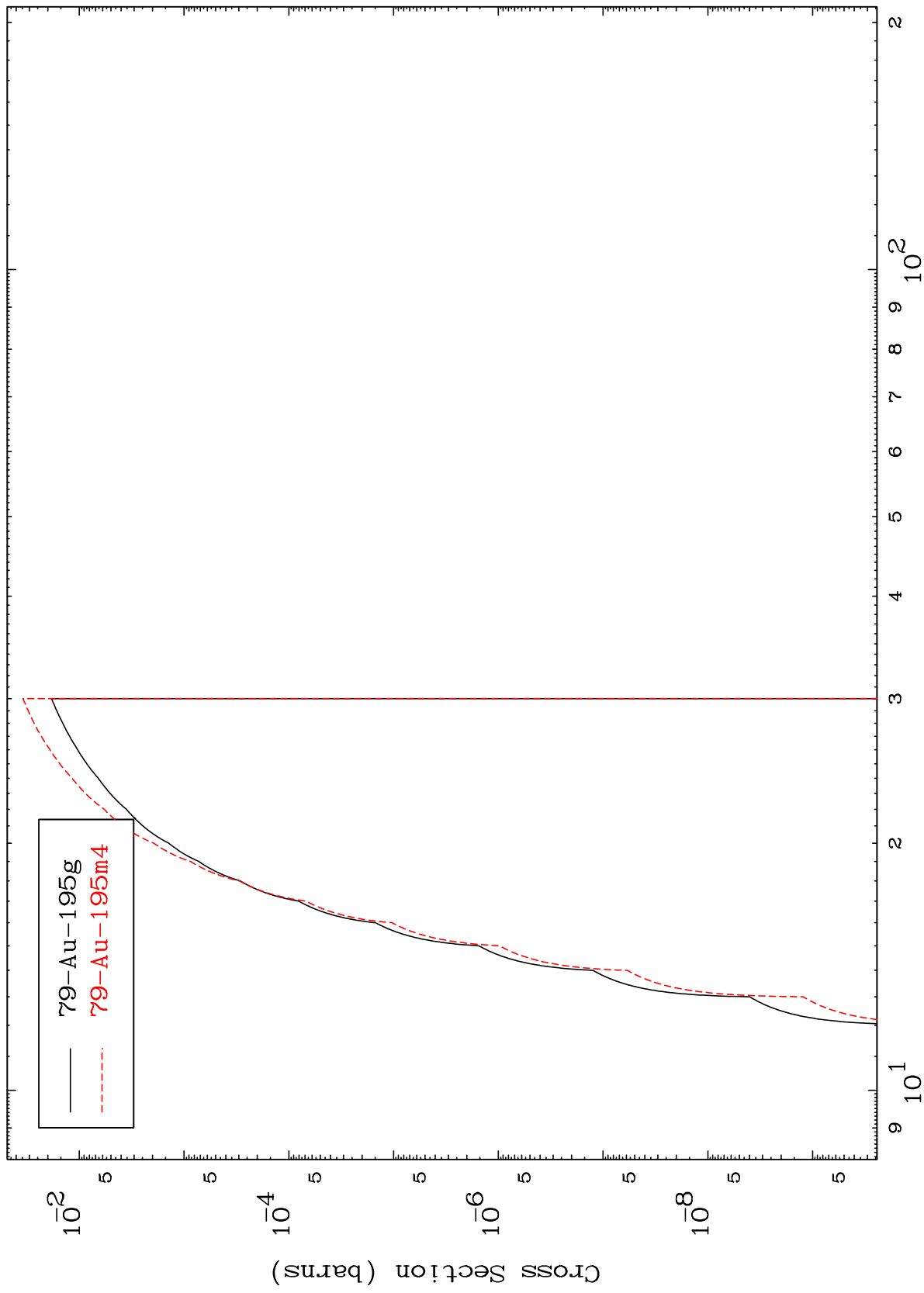
Incident Energy (MeV)

79-Au-195

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79-Au-195

(t,2n) p
Radionuclide Production Cross Section

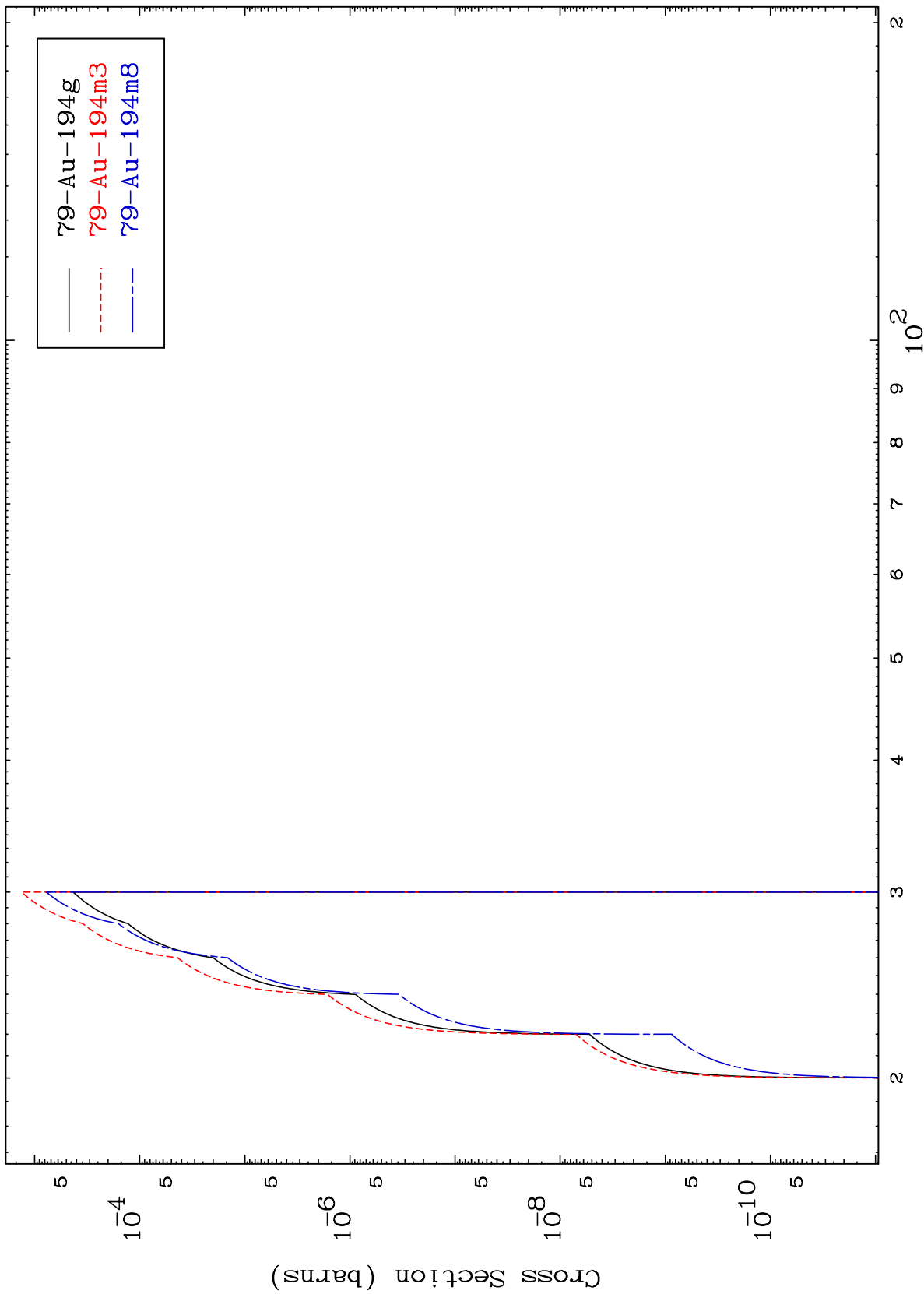


21

Incident Energy (MeV)

79-Au-195

(t,3n) p
Radionuclide Production Cross Section

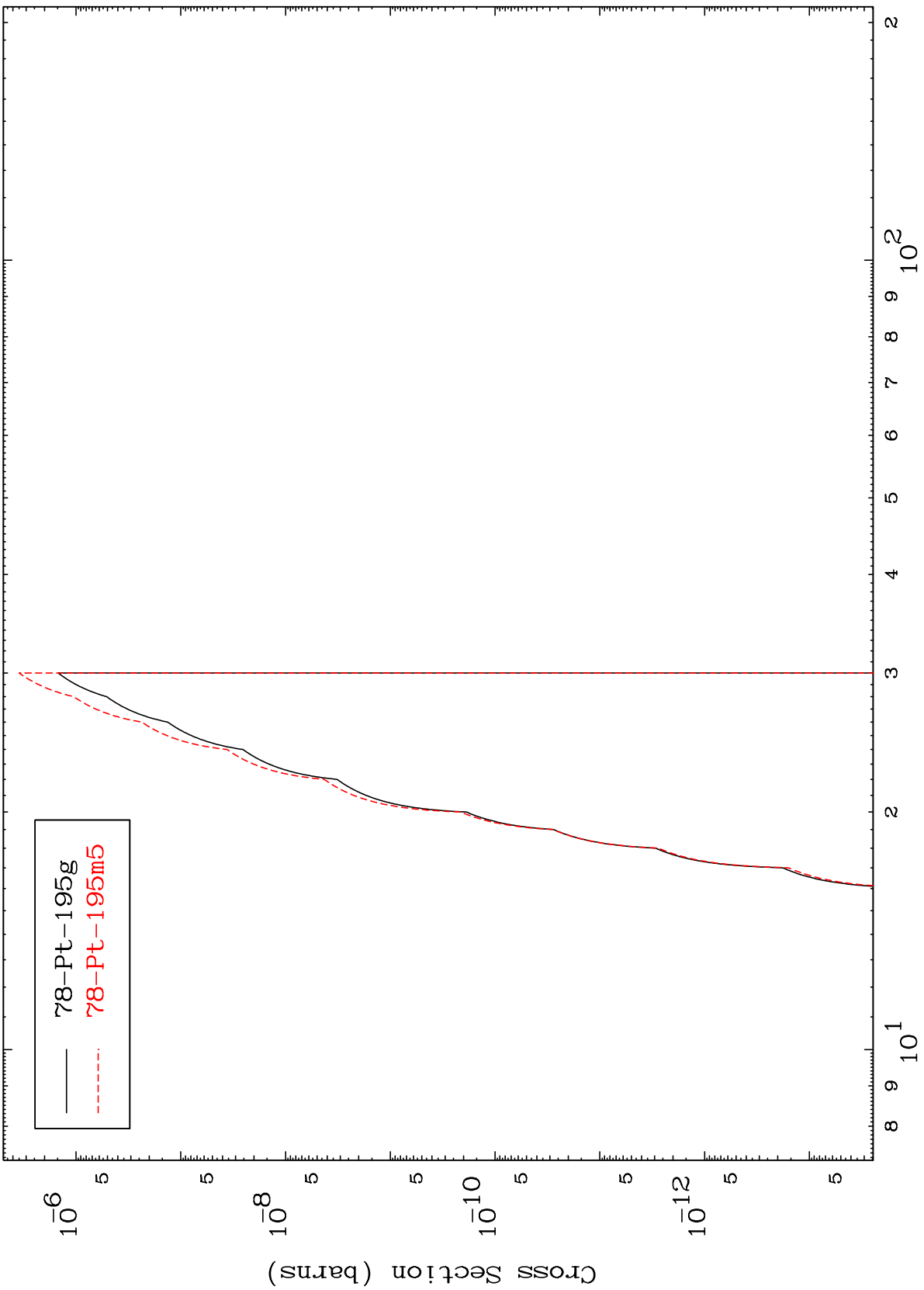


MAT 7919

(t,2n) p

79-Au-195

Radionuclide Production Cross Section



23

Incident Energy (MeV)

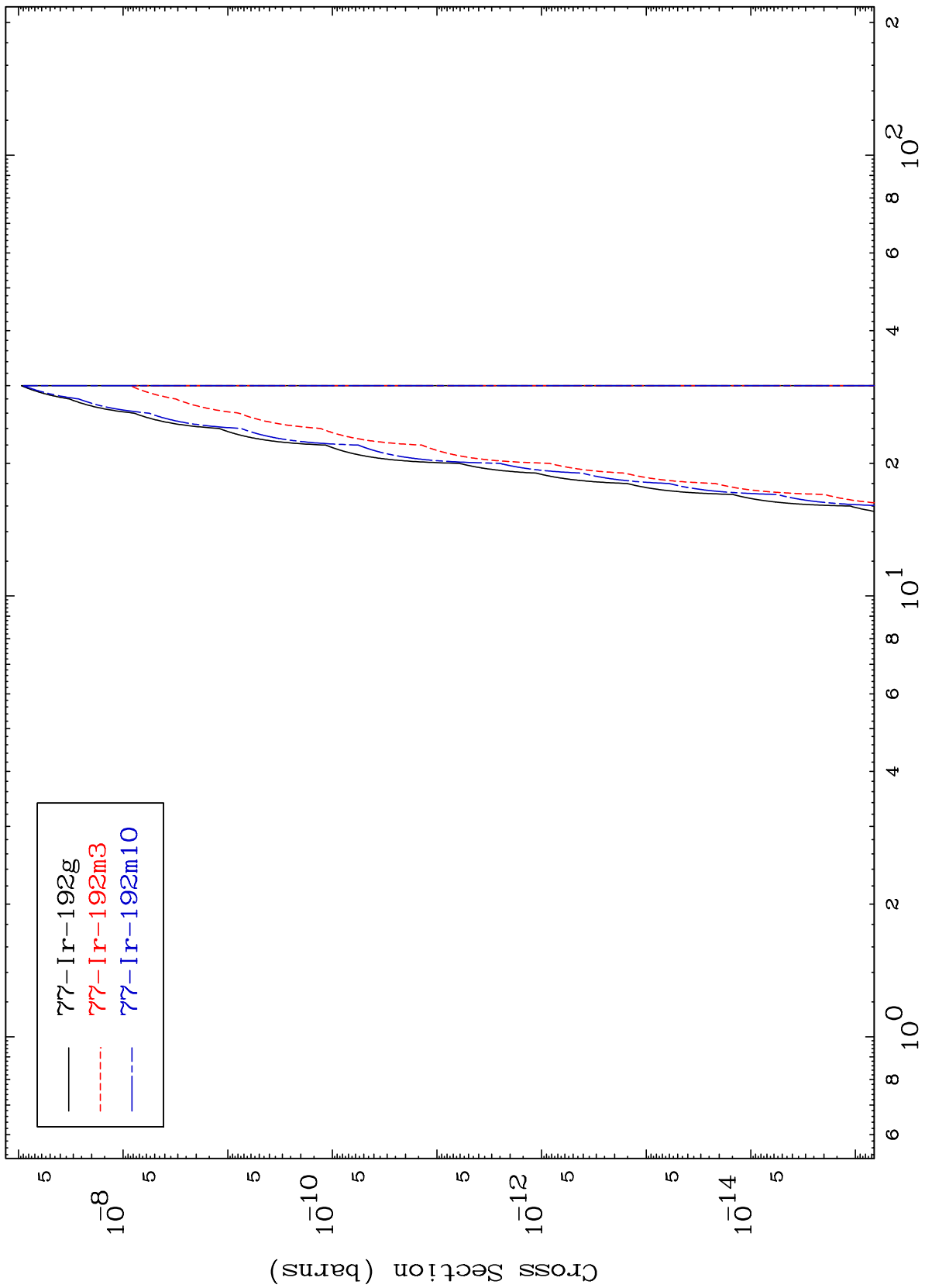
79-Au-195

MAT 7919

(t,n') p α

79-Au-195

Radionuclide Production Cross Section



24

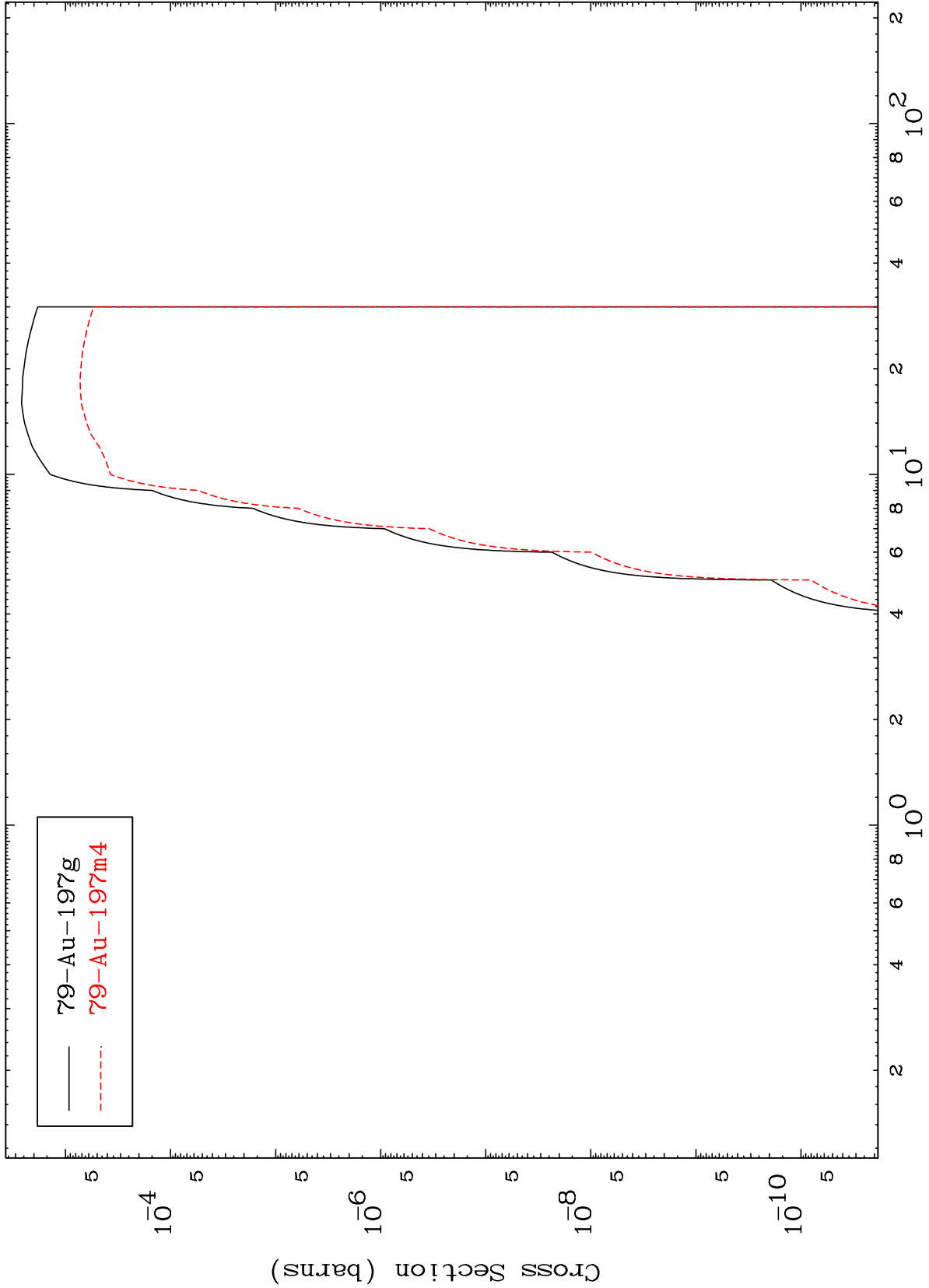
Incident Energy (MeV)

79-Au-195

MAT 7919

79-Au-195

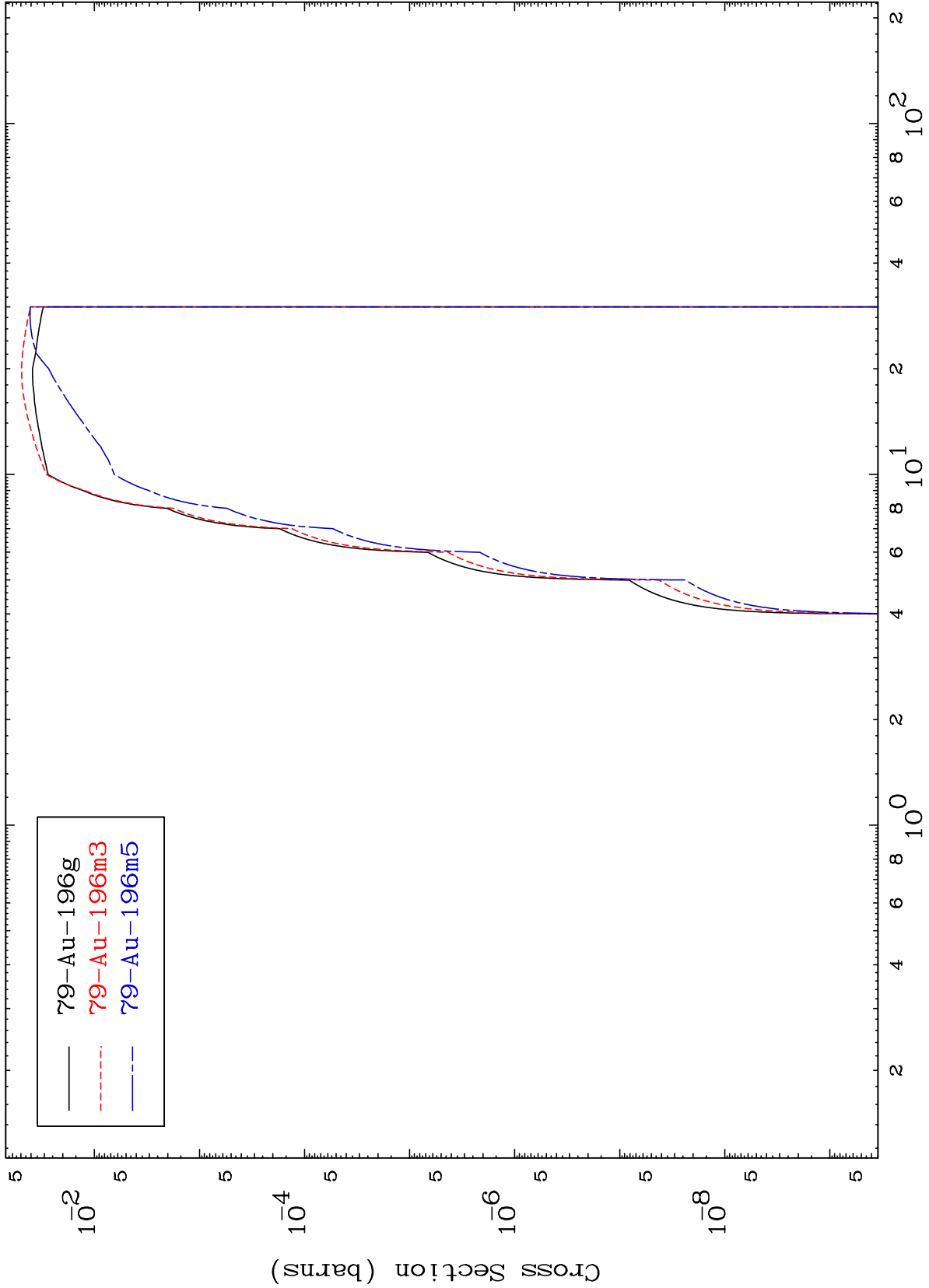
(t,p)
Radionuclide Production Cross Section



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79-Au-195

(t,d)
Radionuclide Production Cross Section



79-Au-195

Incident Energy (MeV)

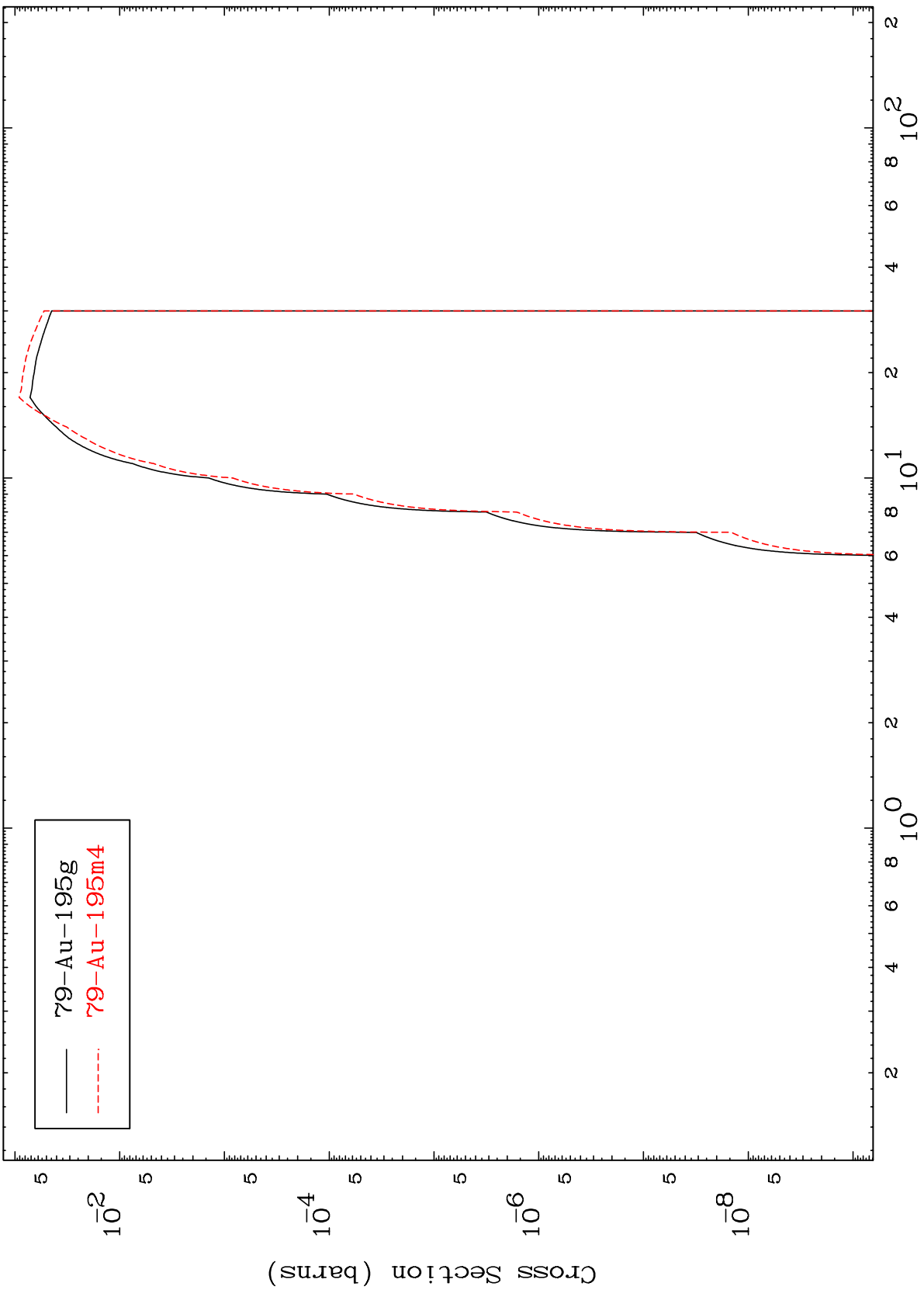
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(t, t)

⁷⁹Au-195

Radionuclide Production Cross Section



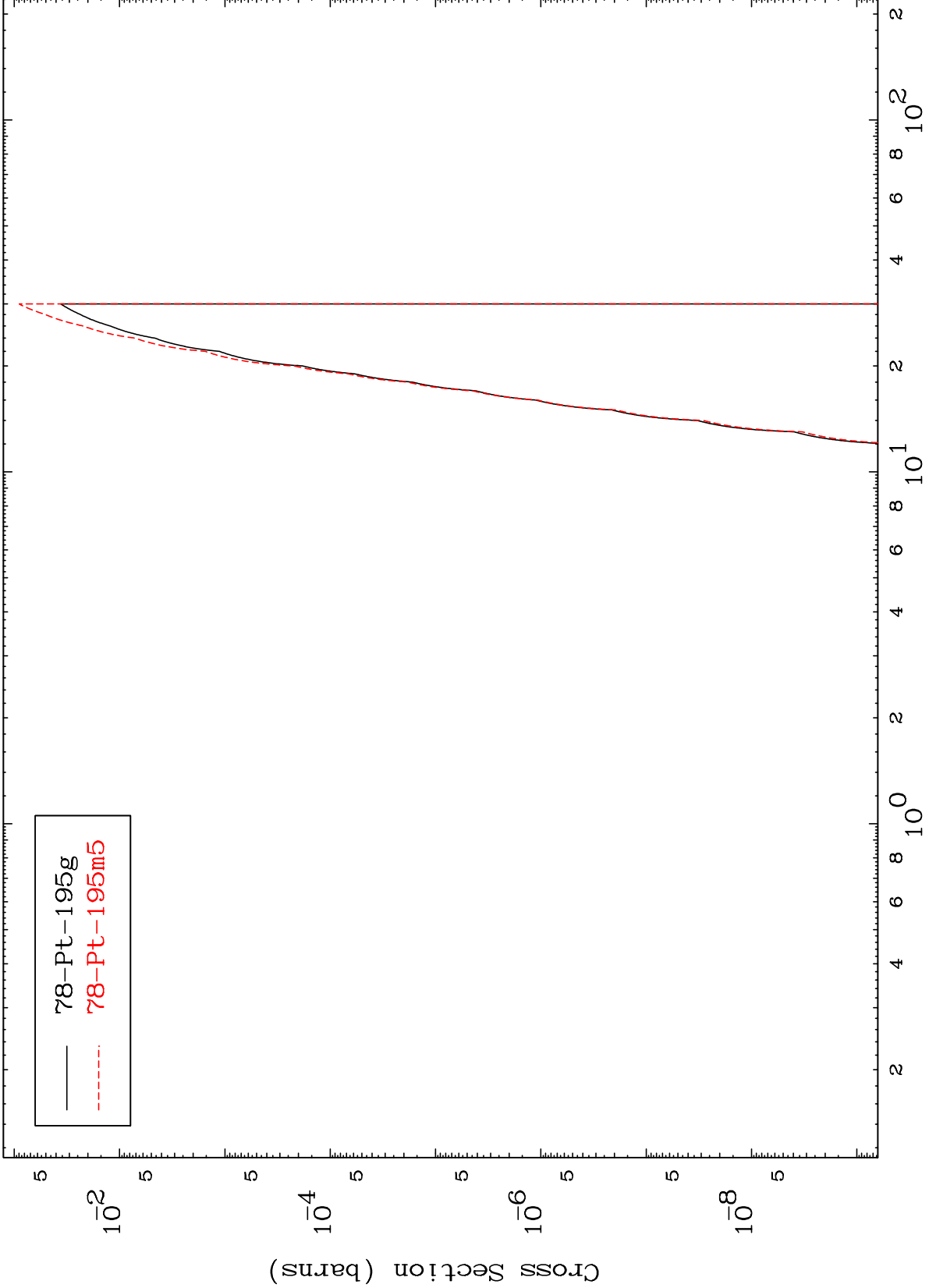
79-Au-195g
79-Au-195m4

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(t,He-3)

79-Au-195

Radionuclide Production Cross Section

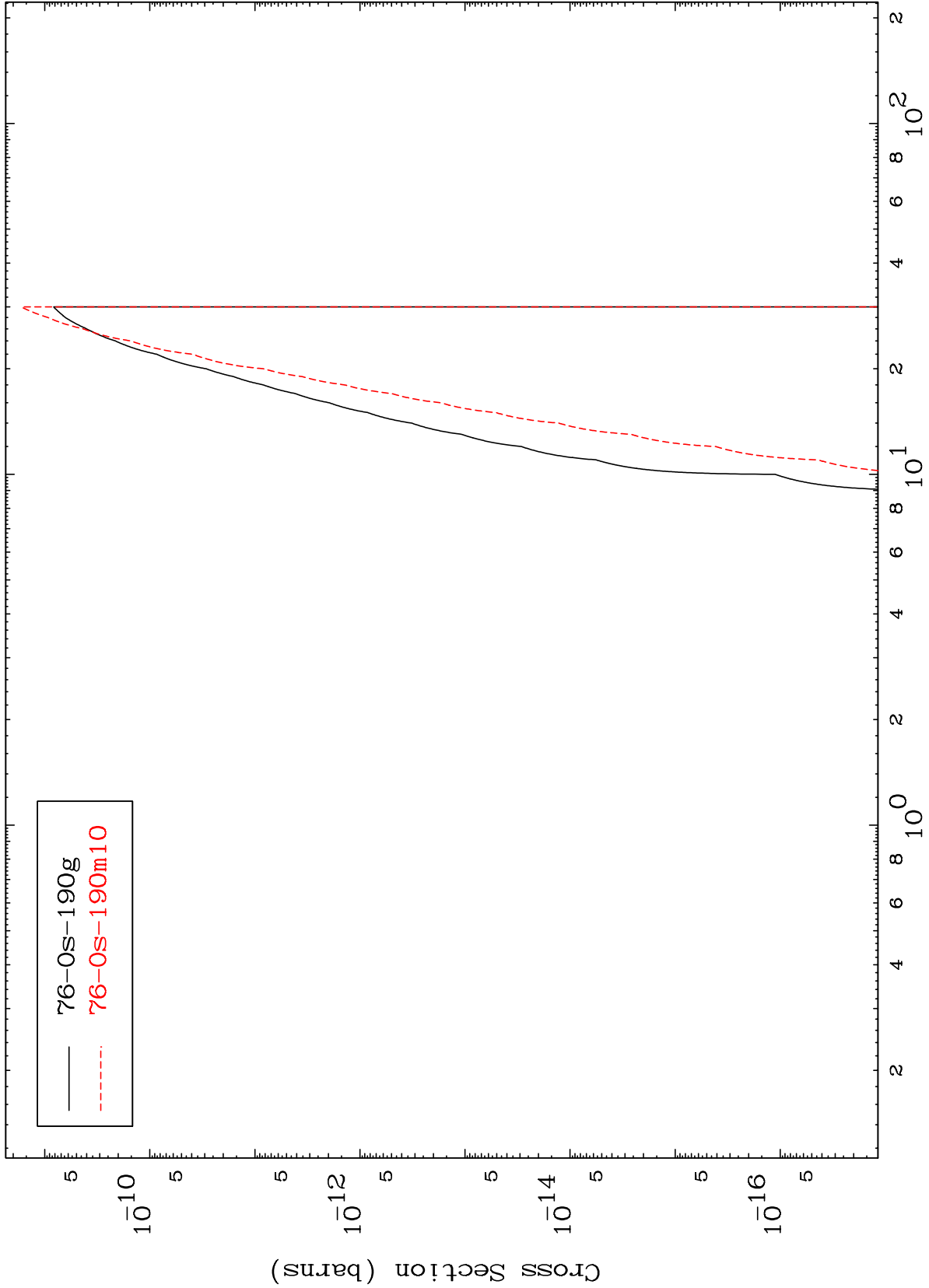


MAT 7919

(t,2 α)

79-Au-195

Radionuclide Production Cross Section

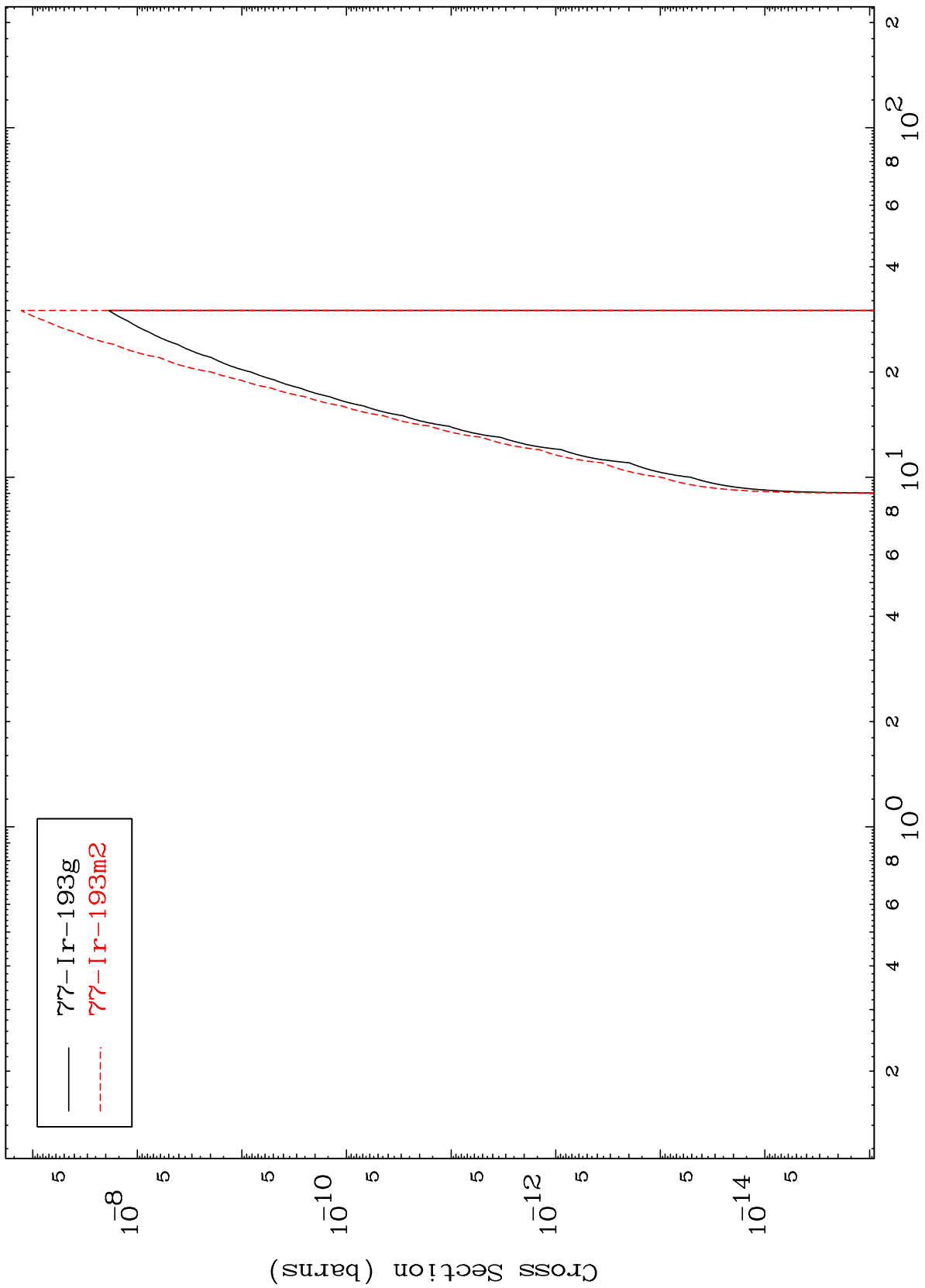


MAT 7919

(t,p) α

79-Au-195

Radionuclide Production Cross Section



30

Incident Energy (MeV)

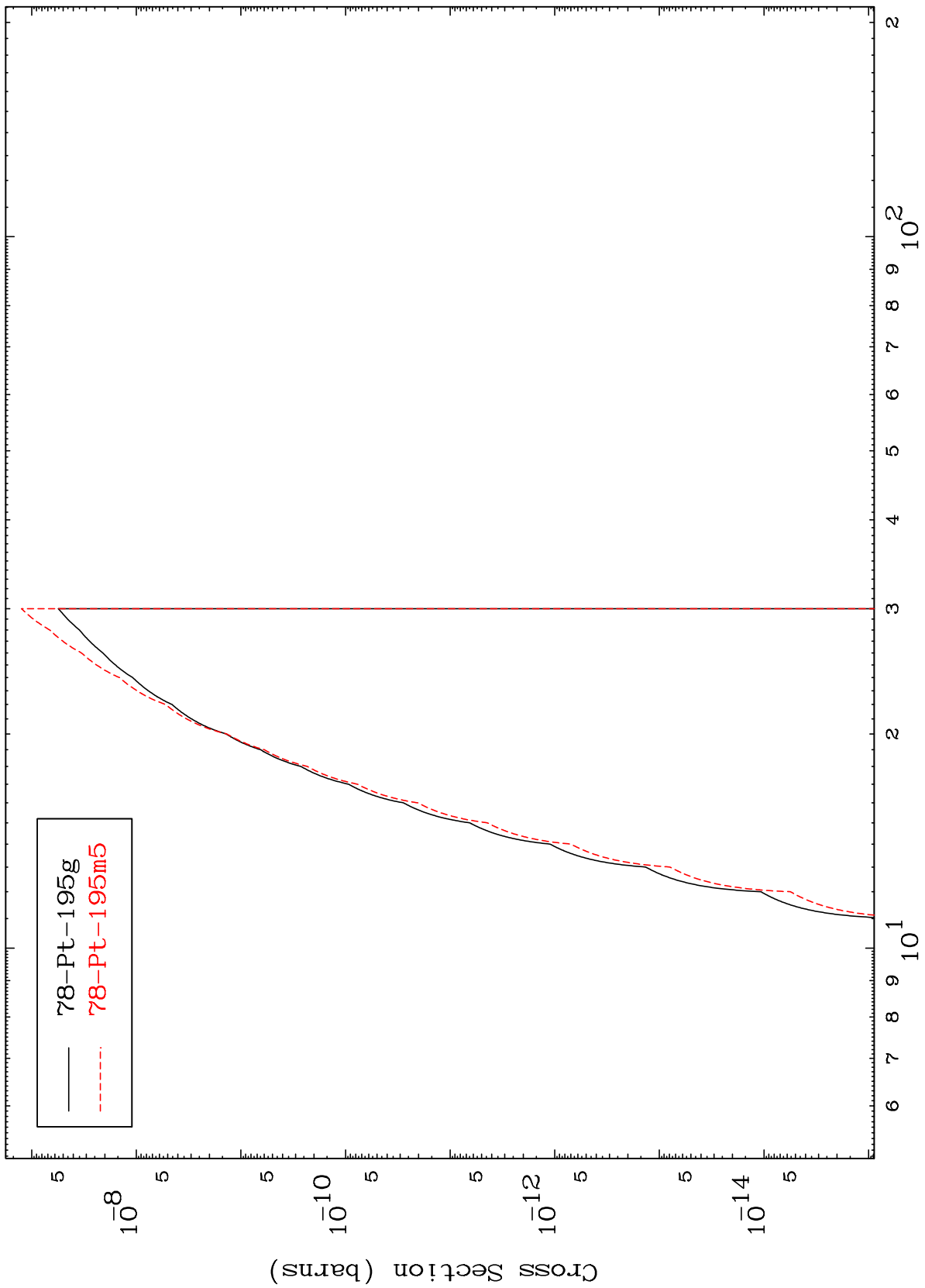
79-Au-195

MAT 7919

(t,p) d

79-Au-195

Radionuclide Production Cross Section



31

Incident Energy (MeV)

79-Au-195

MAT 7919

(t,d) α

79-Au-195

