

Program EVALPLOT
(Version 2018-1)

by

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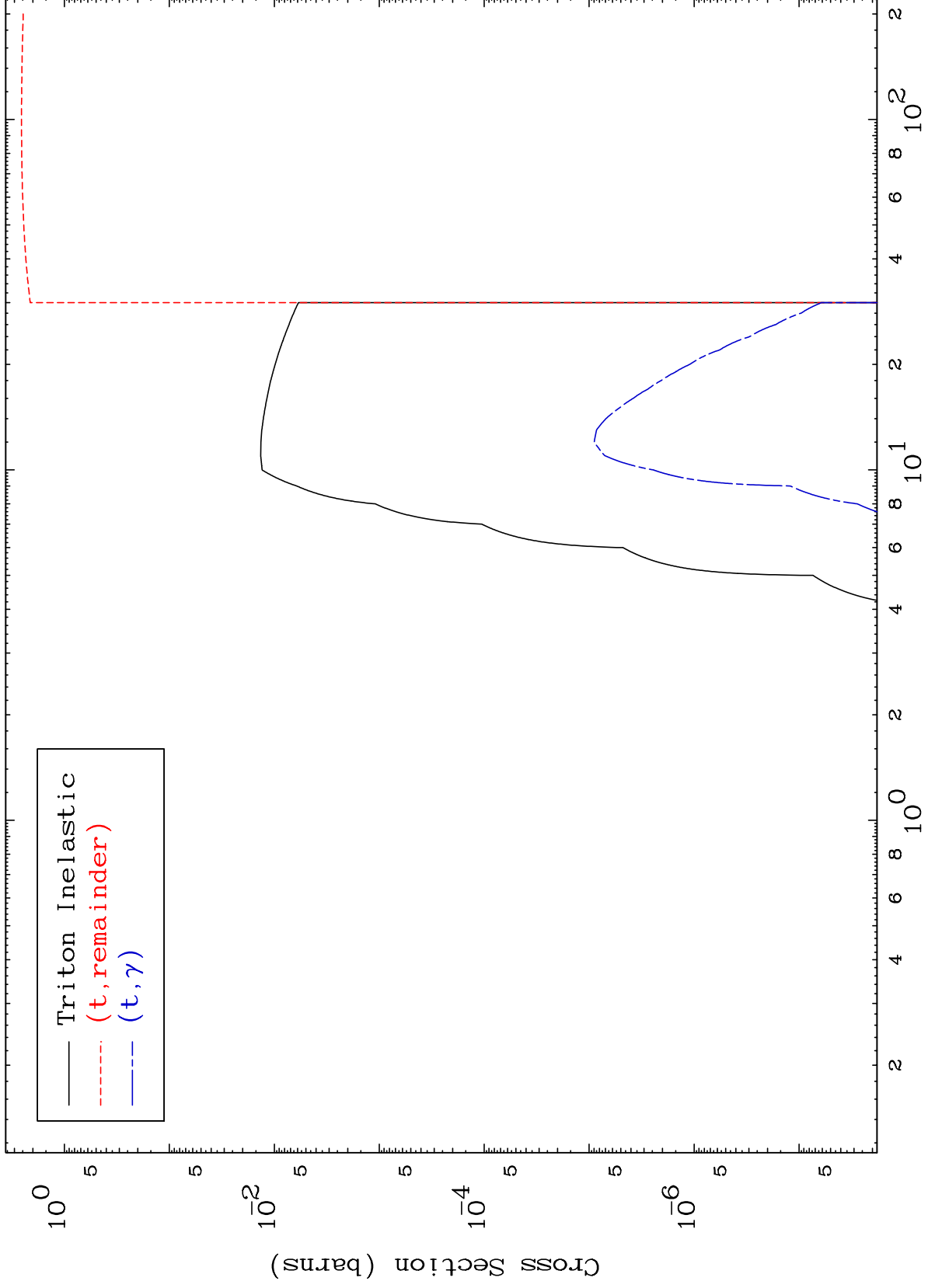
Press Mouse Button to Start

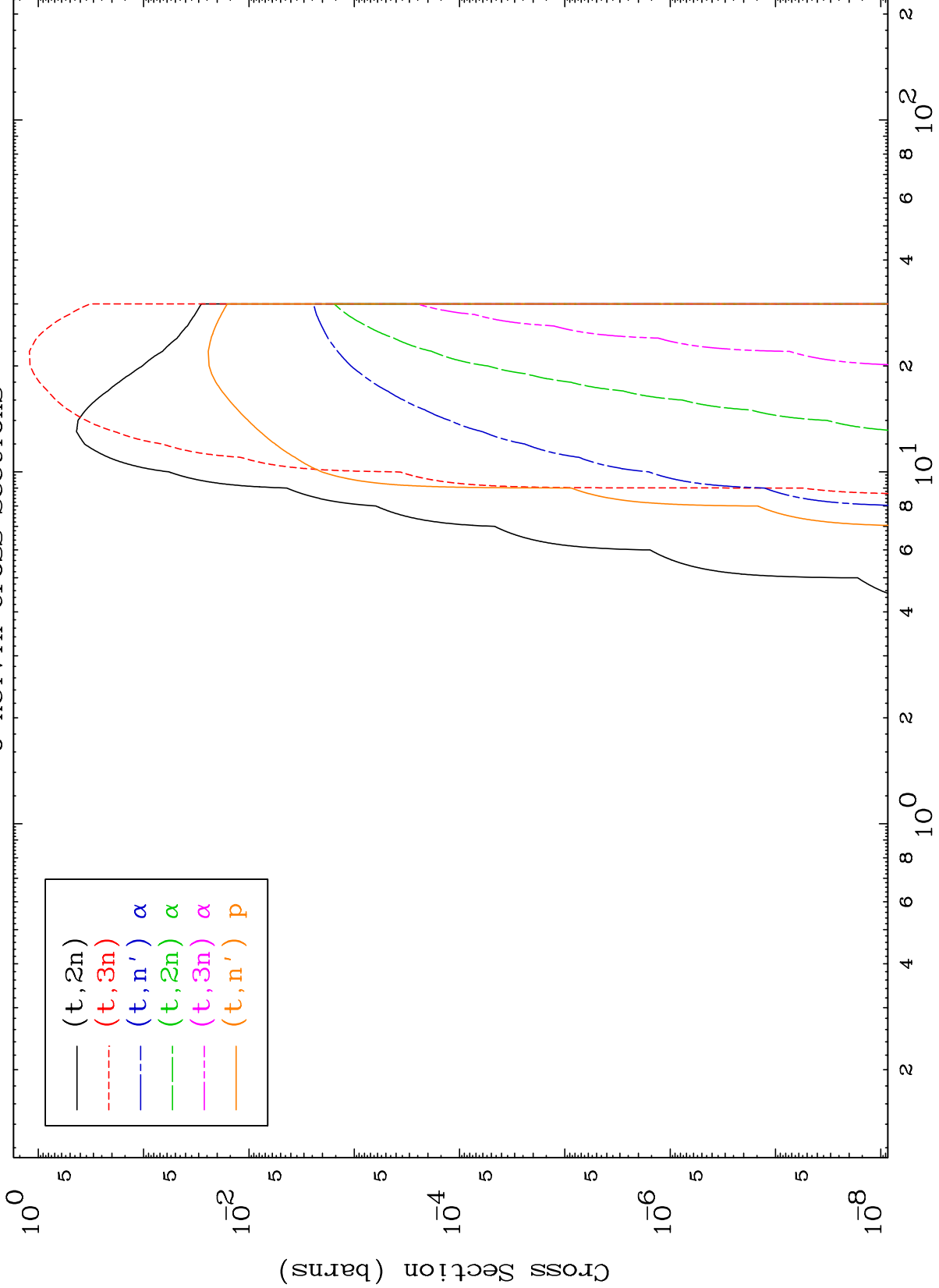
MAT 7923

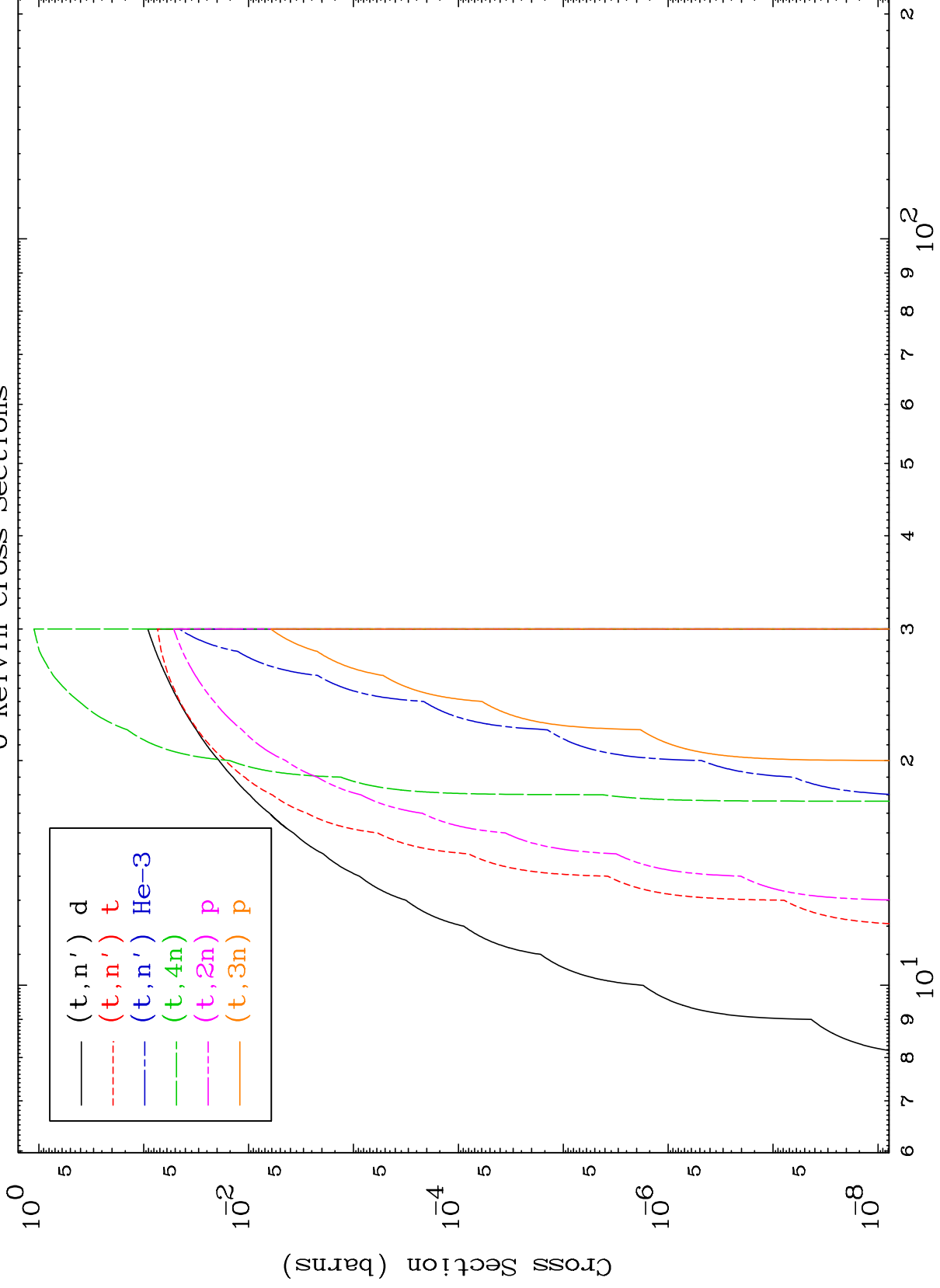
Triton Major

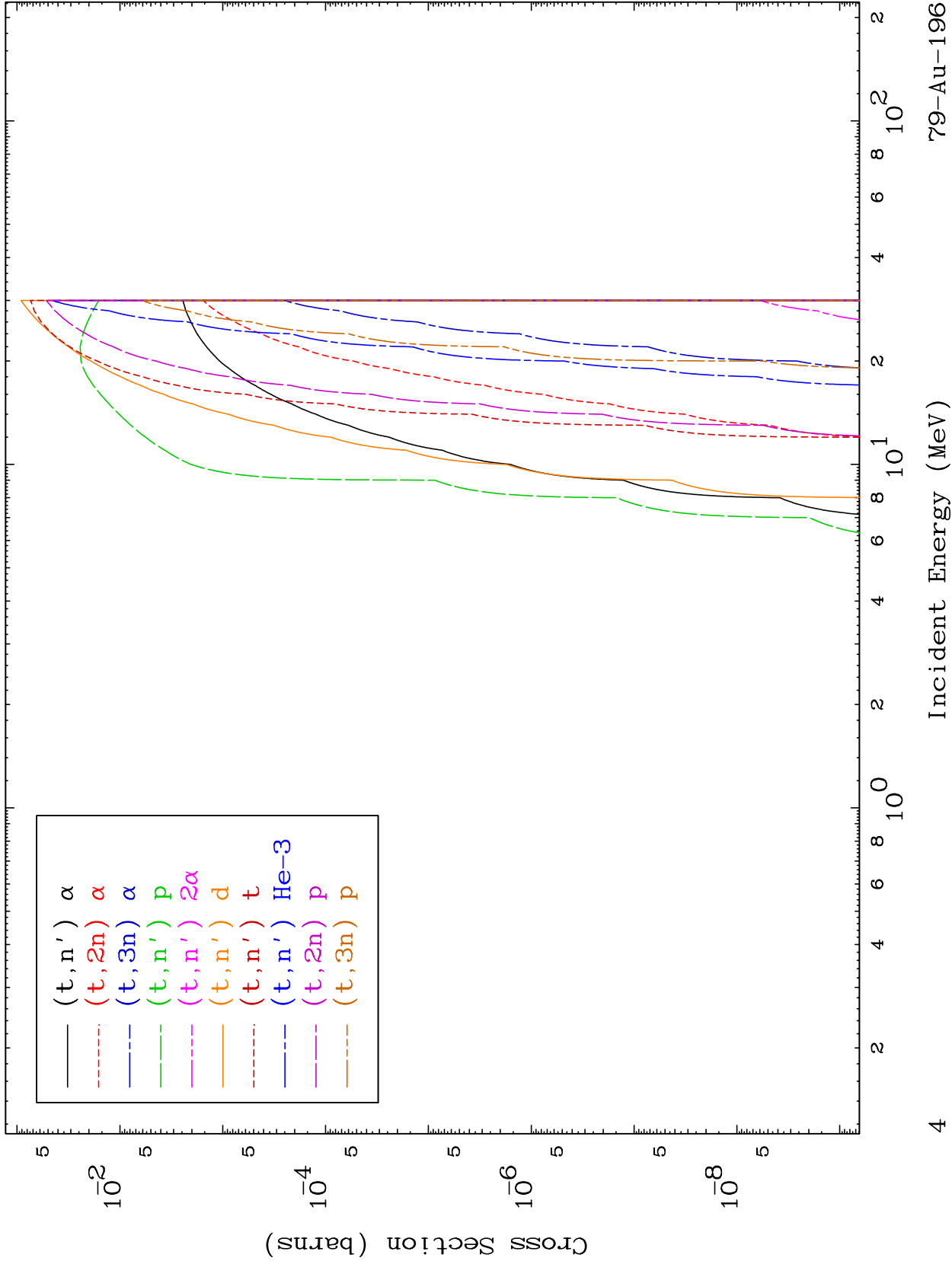
79-Au-196

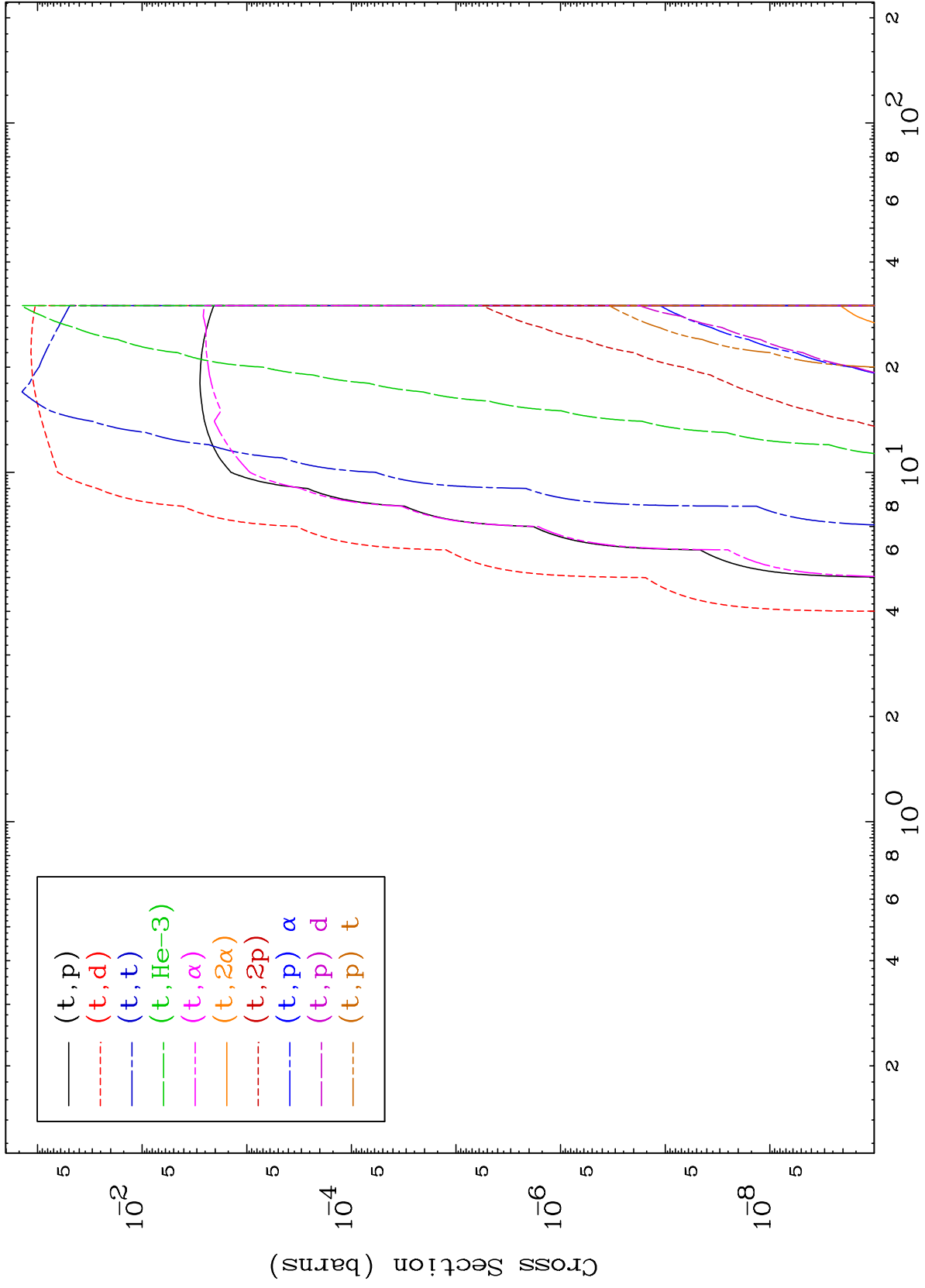
0 Kelvin Cross Sections









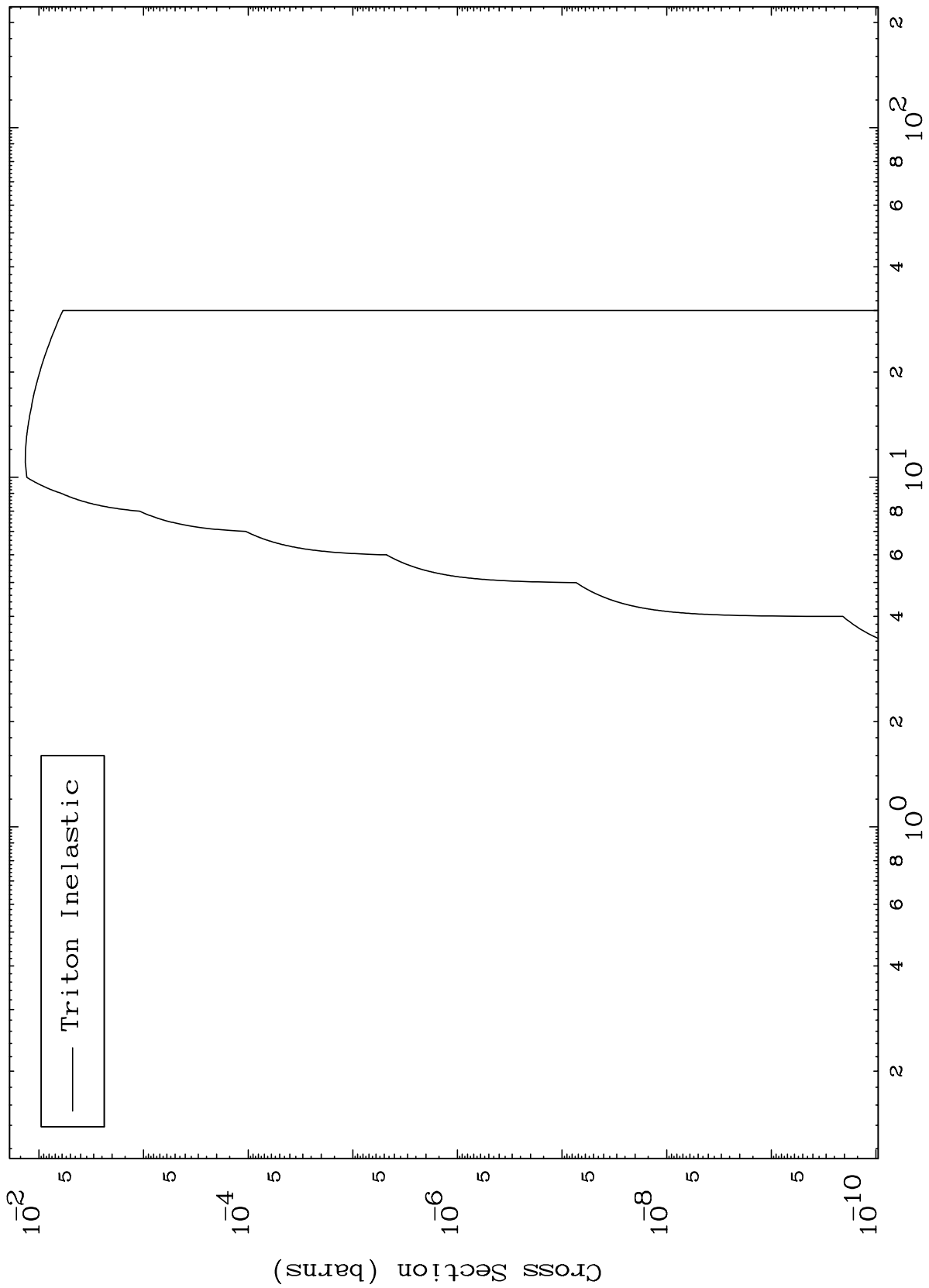


MAT 7923

(t, n') Level

79-Au-196

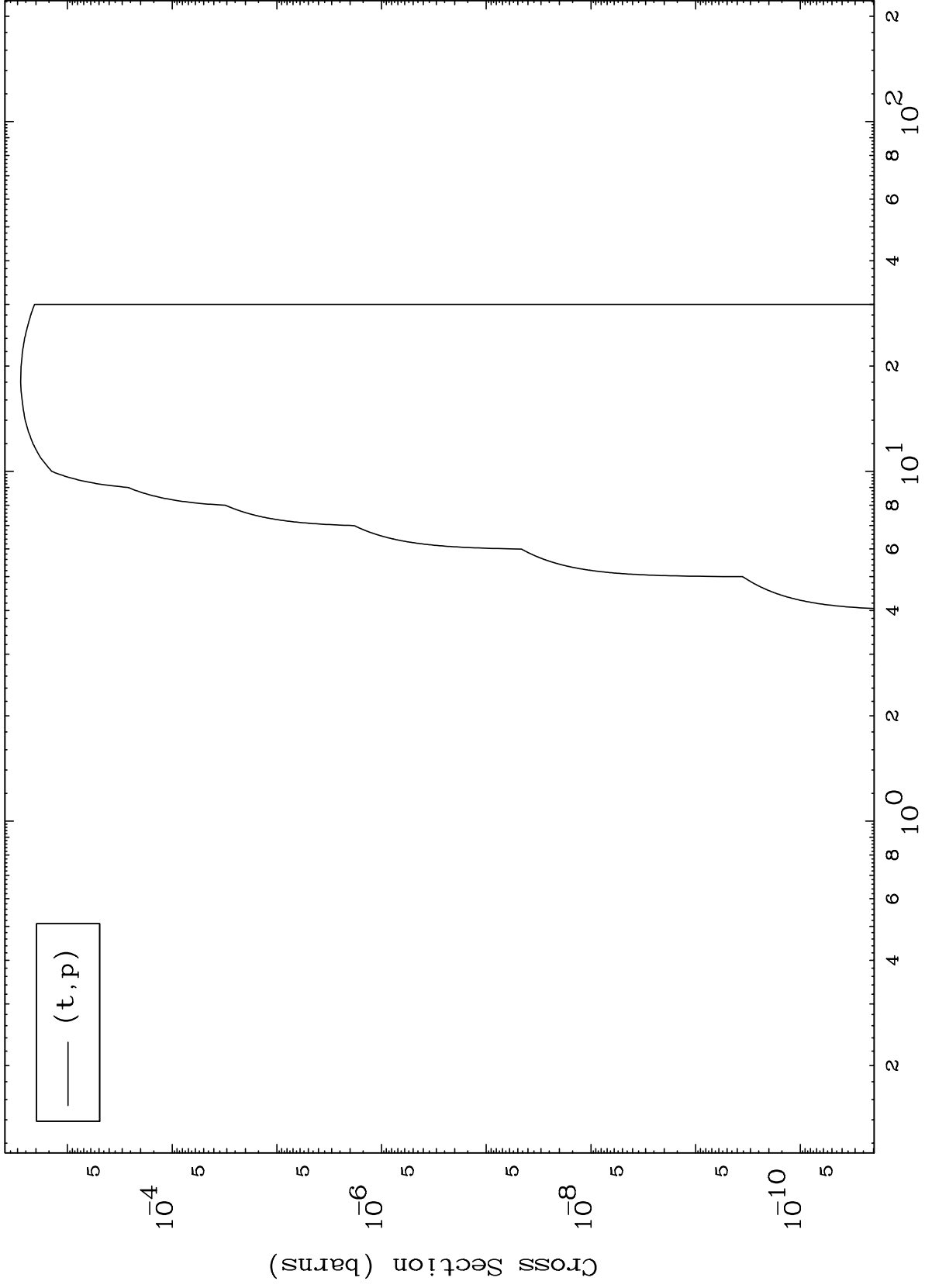
0 Kelvin Cross Sections



MAT 7923

(t,p) Levels
0 Kelvin Cross Sections

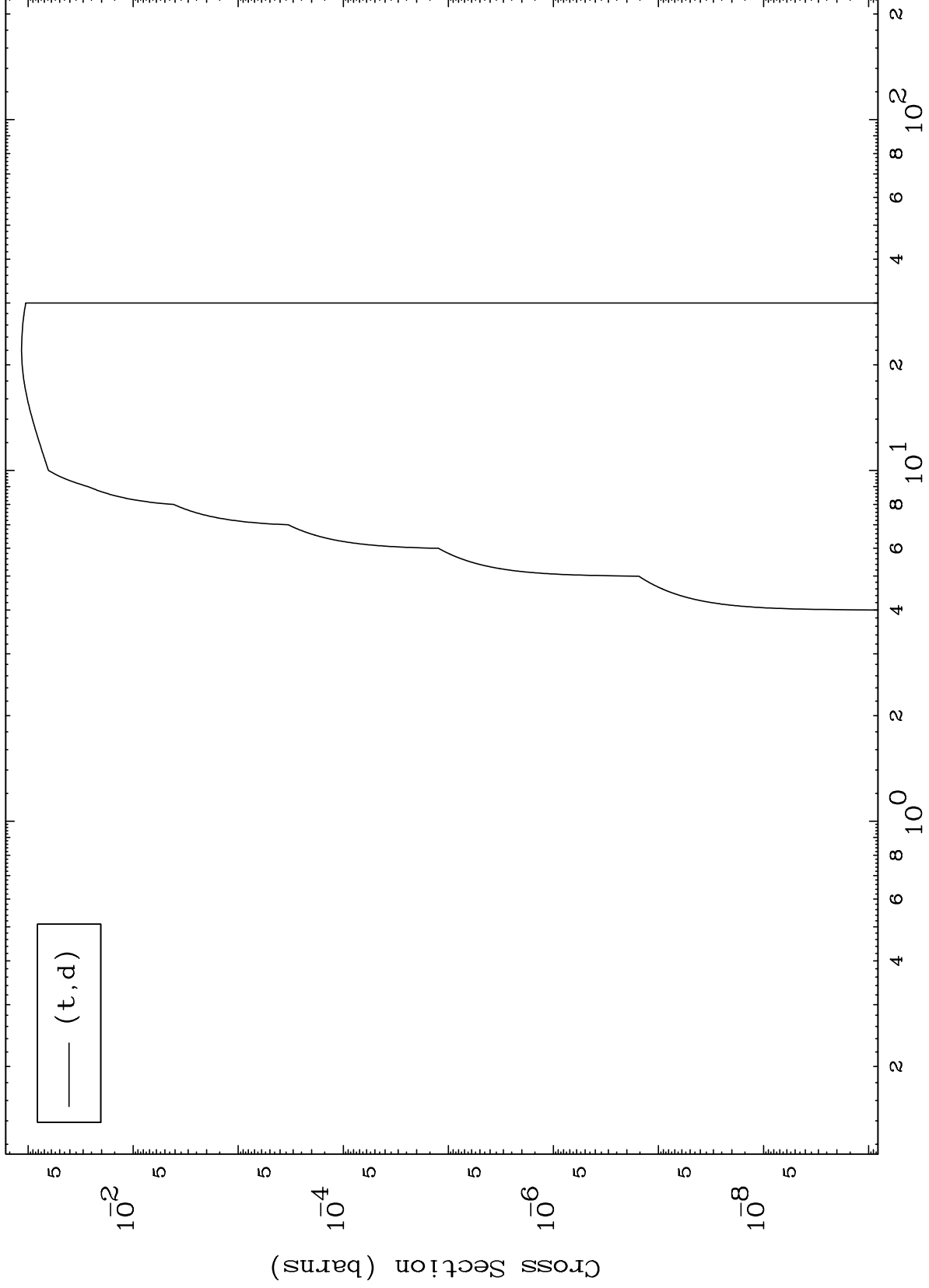
79-Au-196



MAT 7923

(t,d) Levels
0 Kelvin Cross Sections

79-Au-196

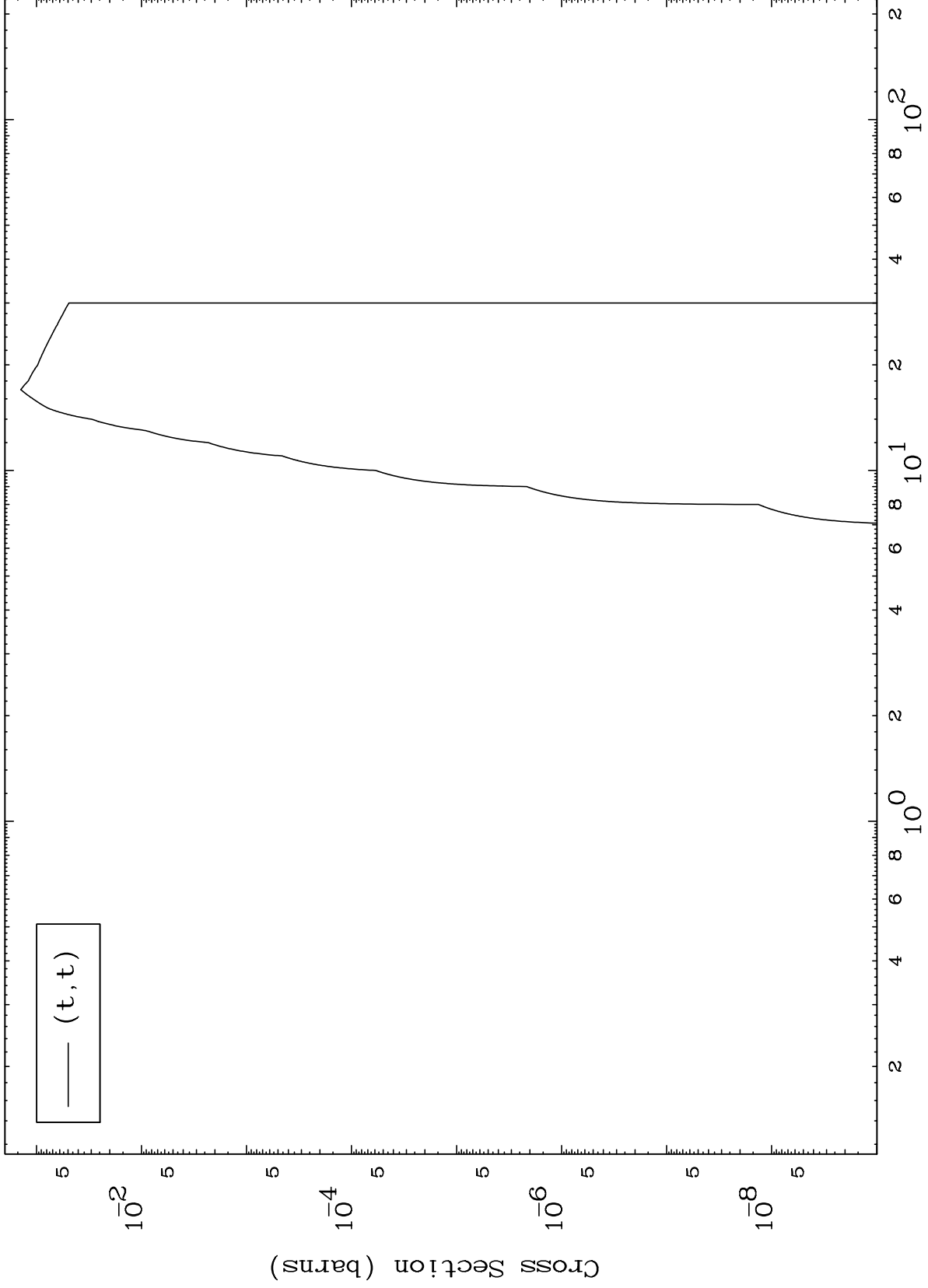


MAT 7923

(t, t) Levels

79-Au-196

0 Kelvin Cross Sections

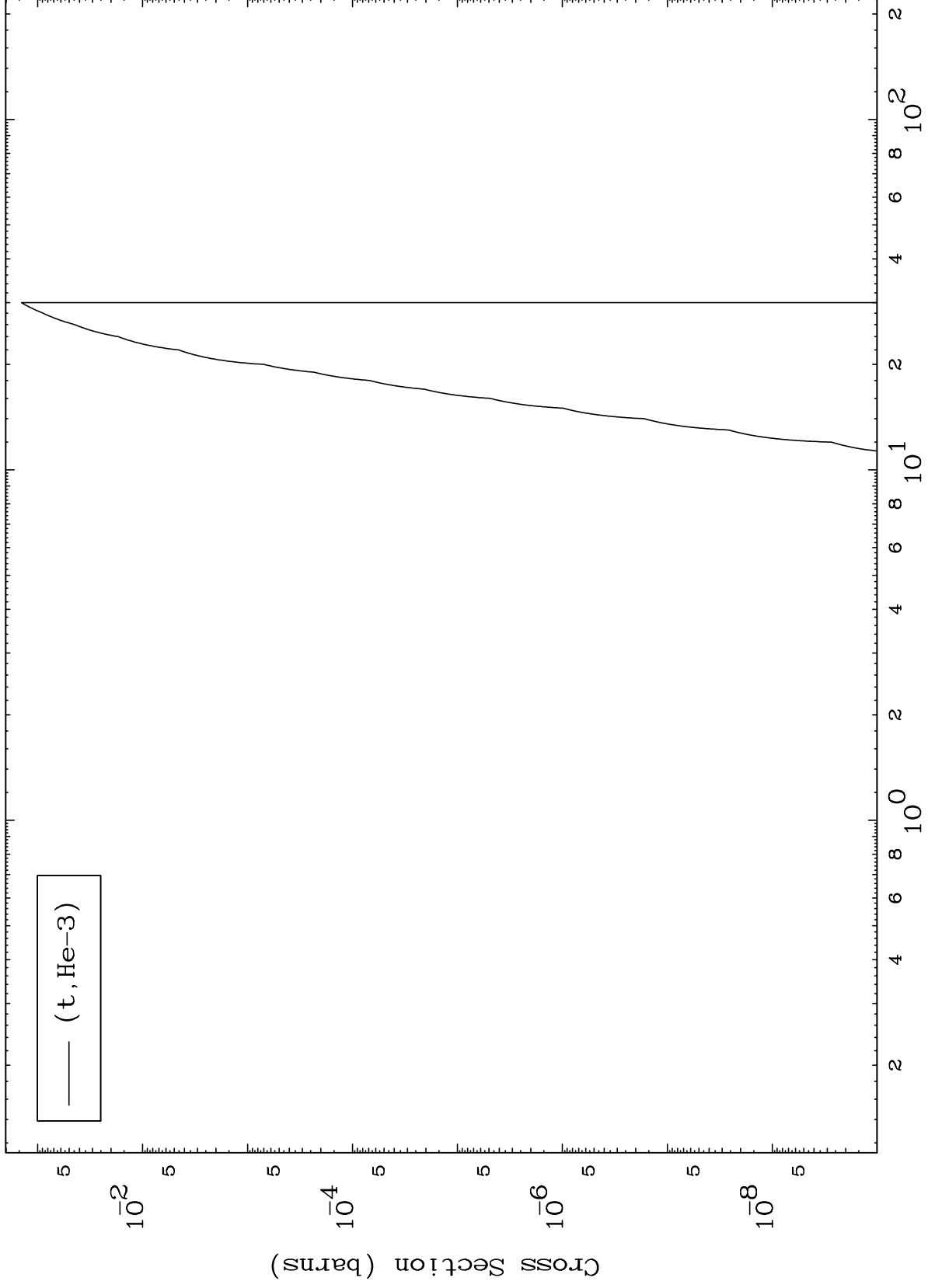


MAT 7923

(t, He3) Levels

79-Au-196

0 Kelvin Cross Sections



10

Incident Energy (MeV)

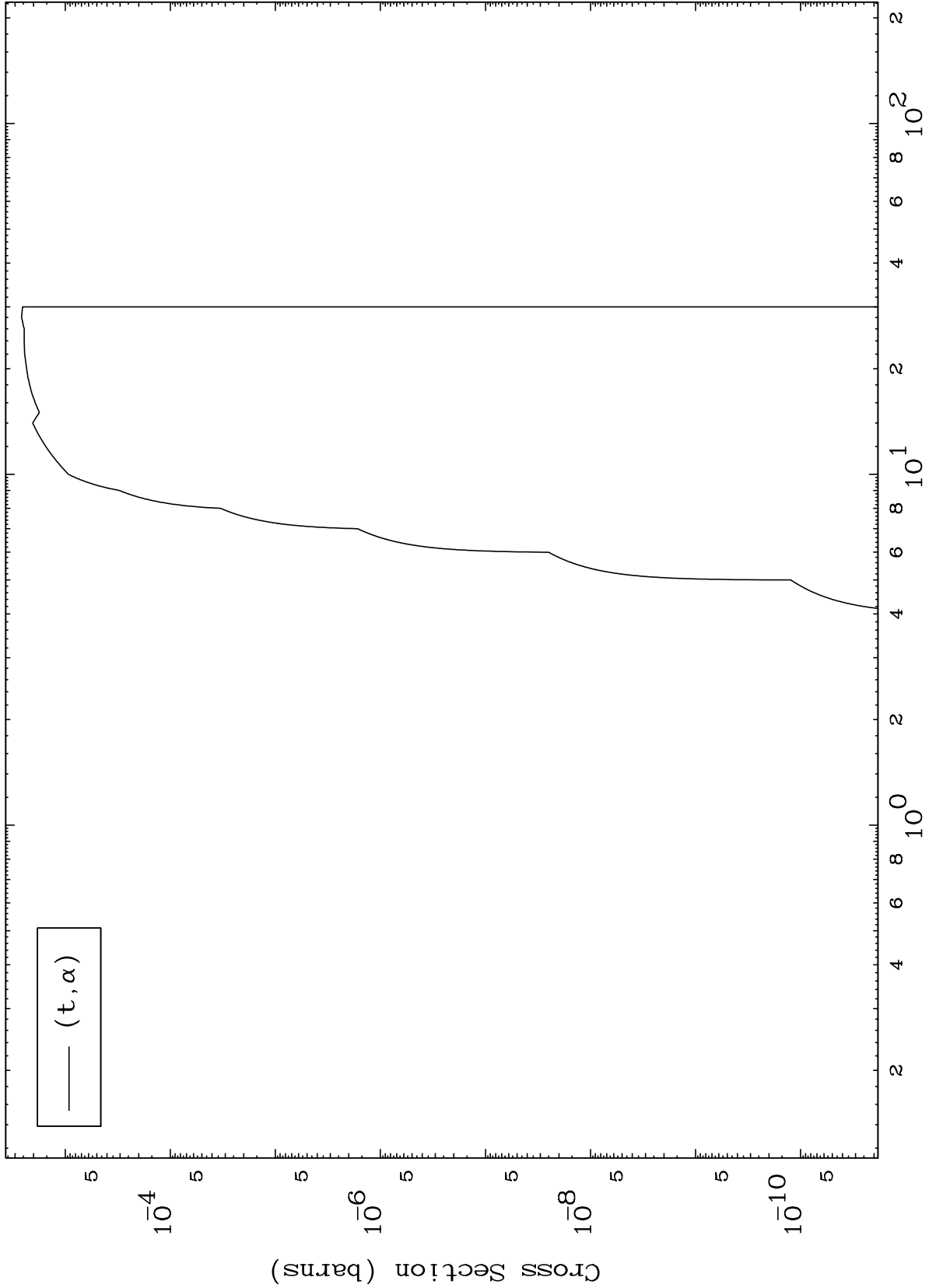
79-Au-196

MAT 7923

(t, α) Levels

79-Au-196

0 Kelvin Cross Sections

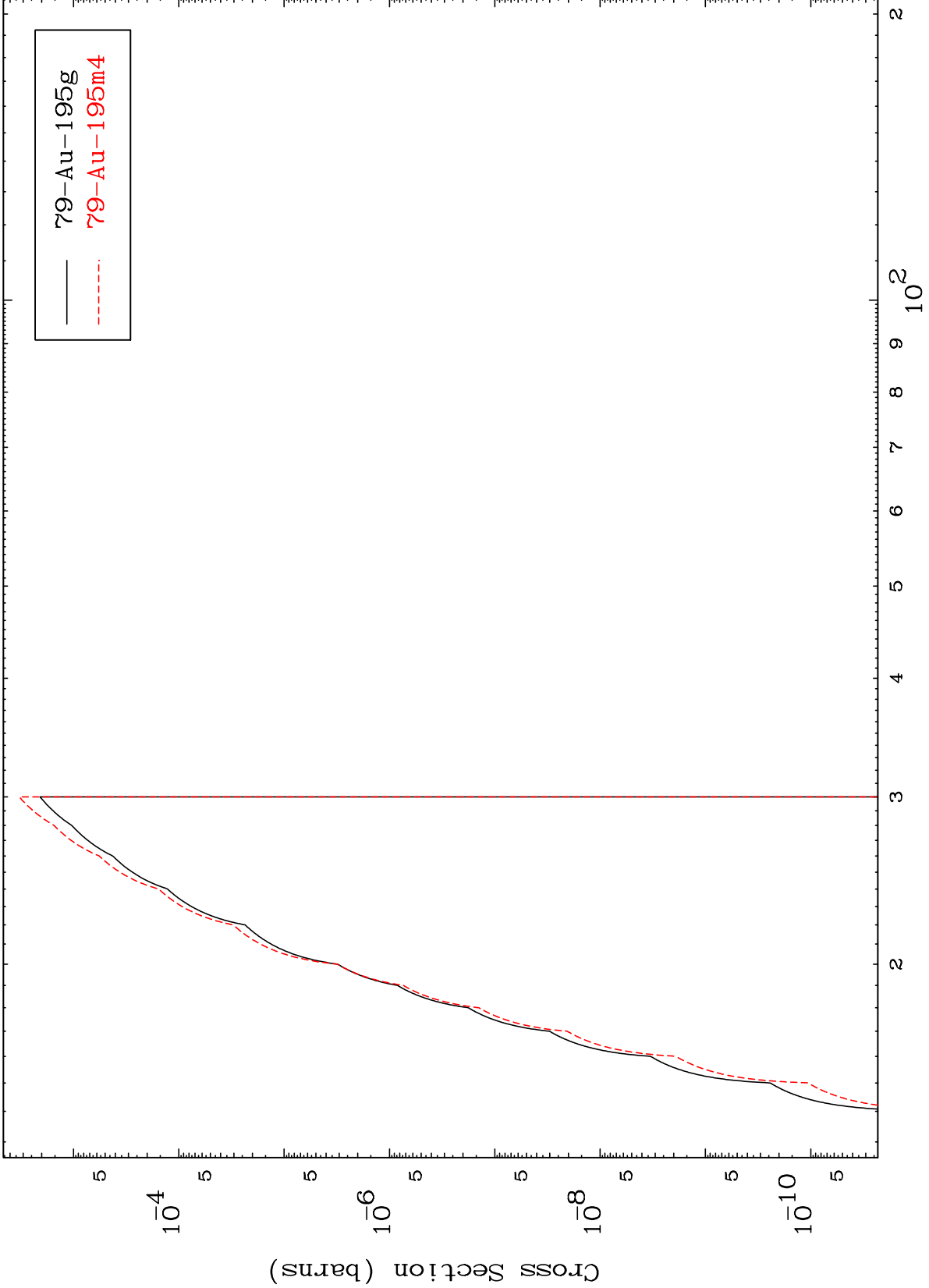


MAT 7923

(t,2n) d

79-Au-196

Radionuclide Production Cross Section



12

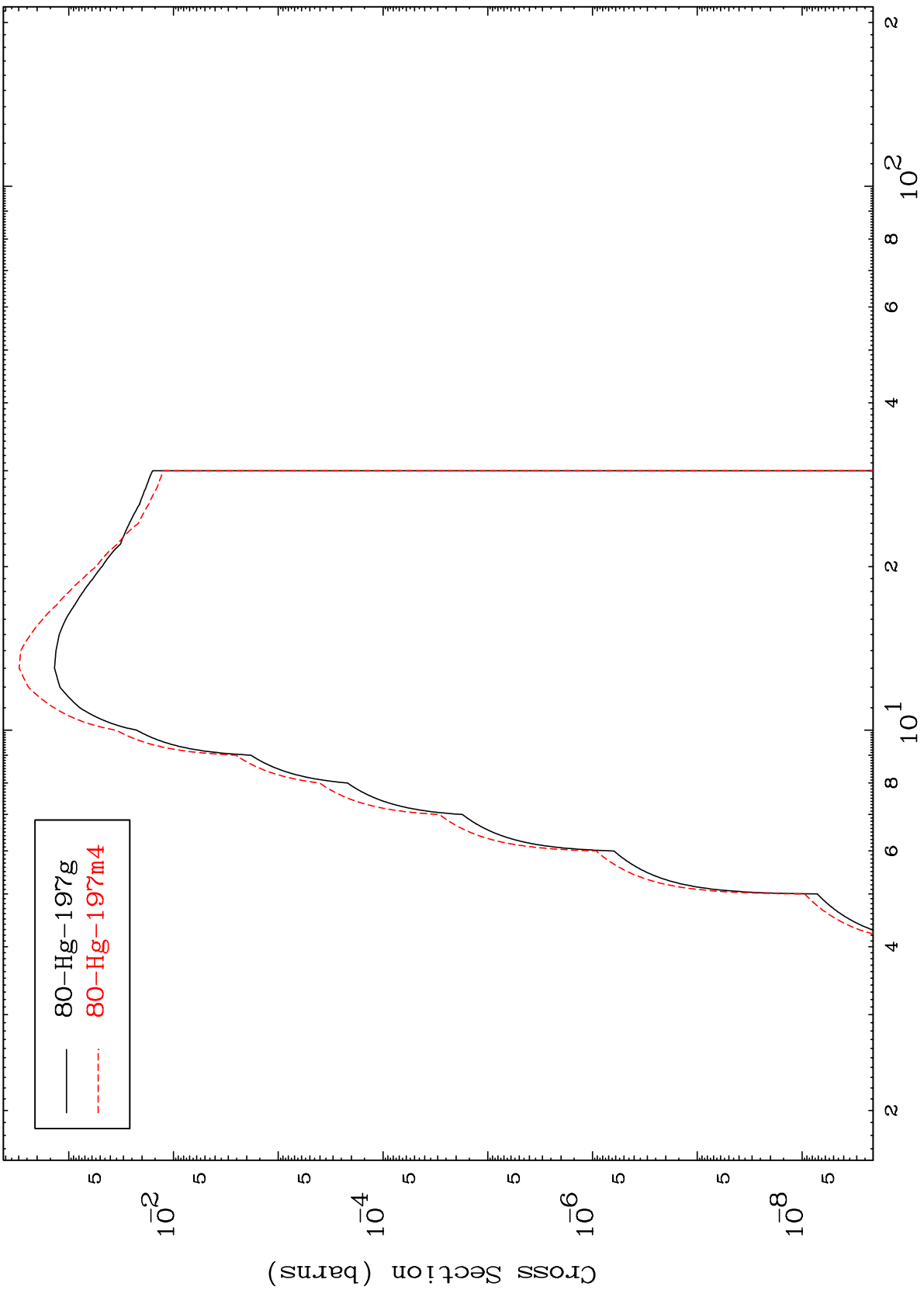
Incident Energy (MeV)

79-Au-196

MAT 7923

79-Au-196

Radionuclide Production Cross Section (t,2n)



13

Incident Energy (MeV)

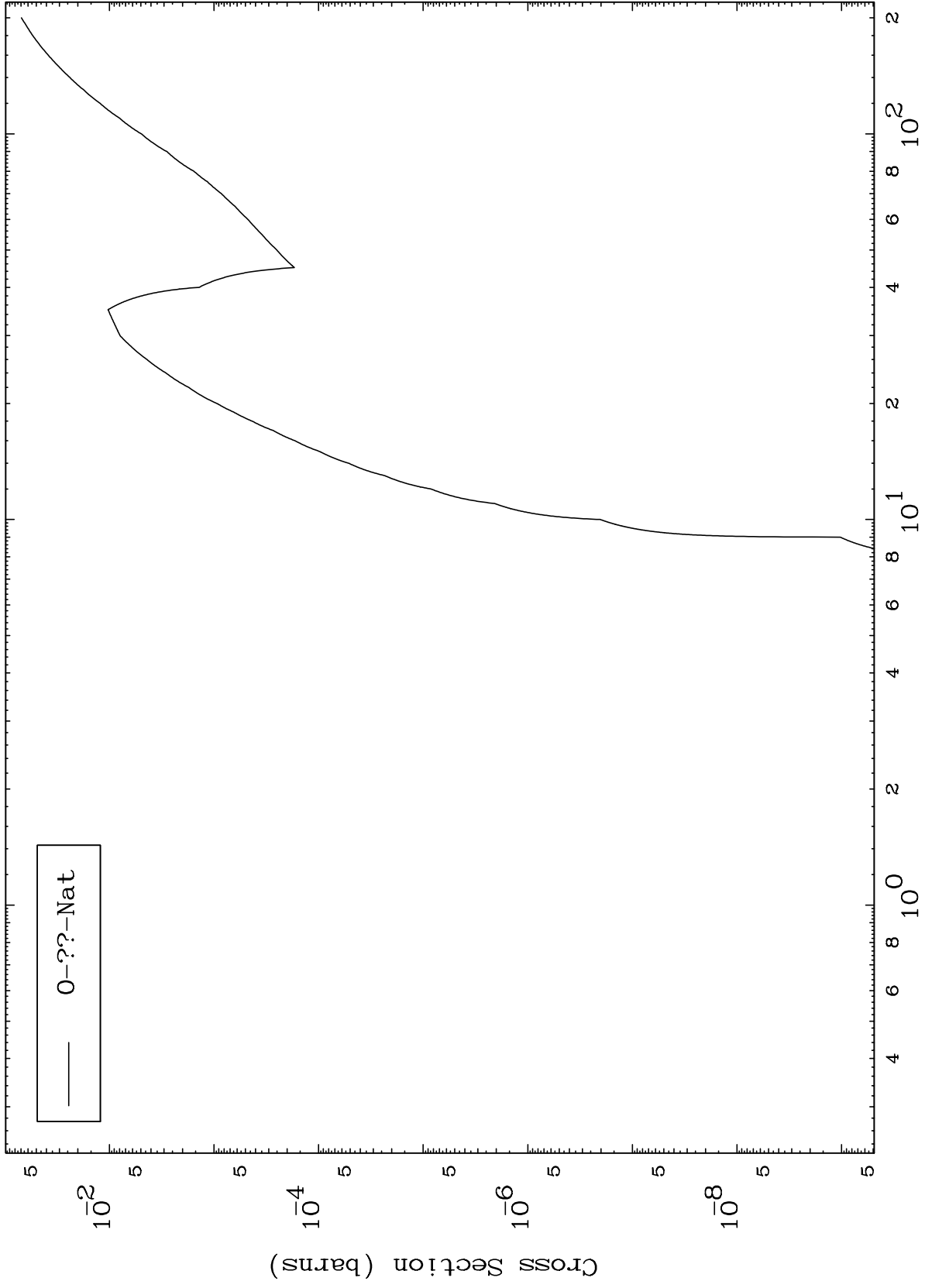
79-Au-196

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Triton Fission

79-Au-196

Radionuclide Production Cross Section



14

Incident Energy (MeV)

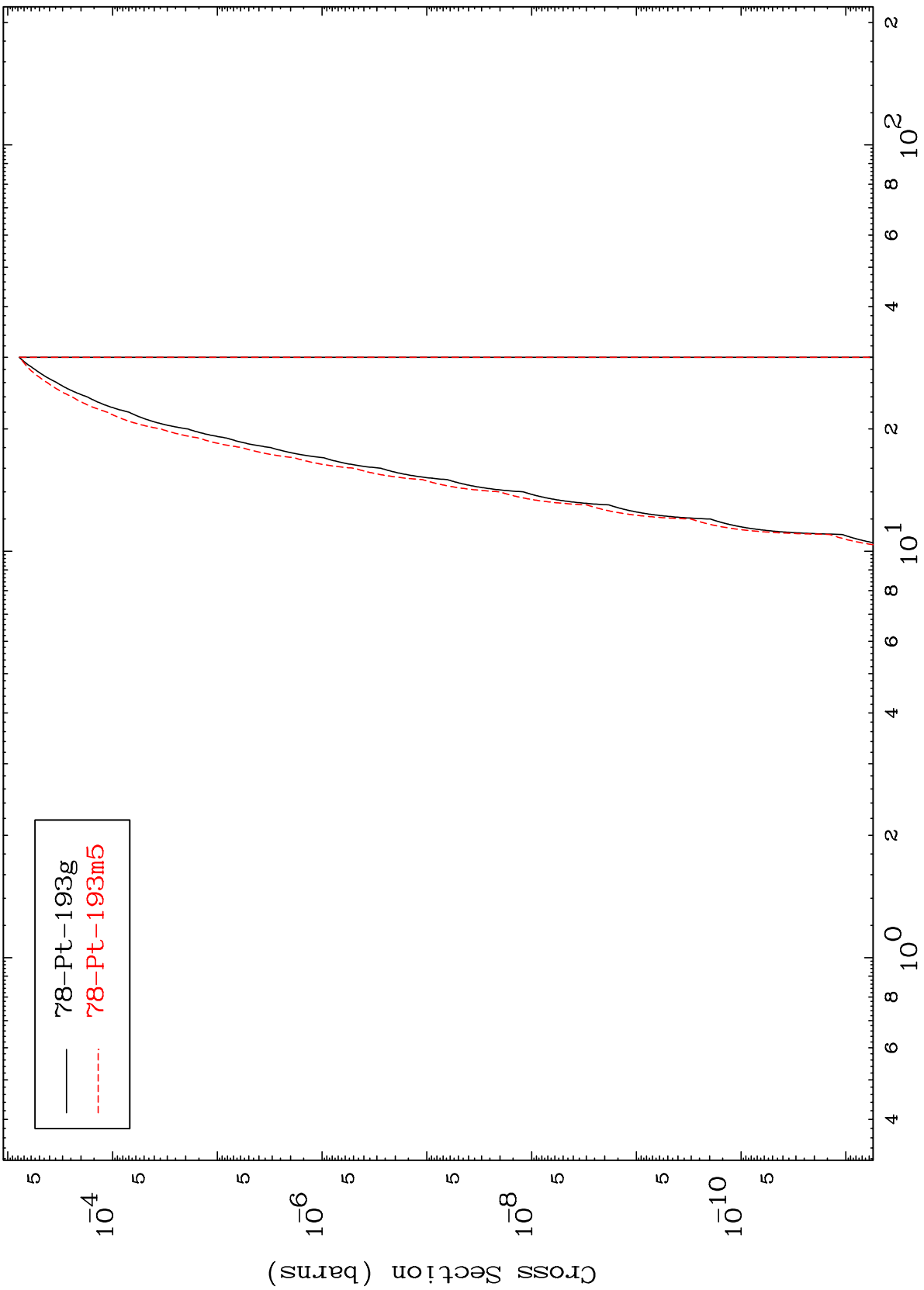
79-Au-196

MAT 7923

$(t, 2n) \alpha$

79-Au-196

Radionuclide Production Cross Section



— 78-Pt-193g
- - - 78-Pt-193m5

15

Incident Energy (MeV)

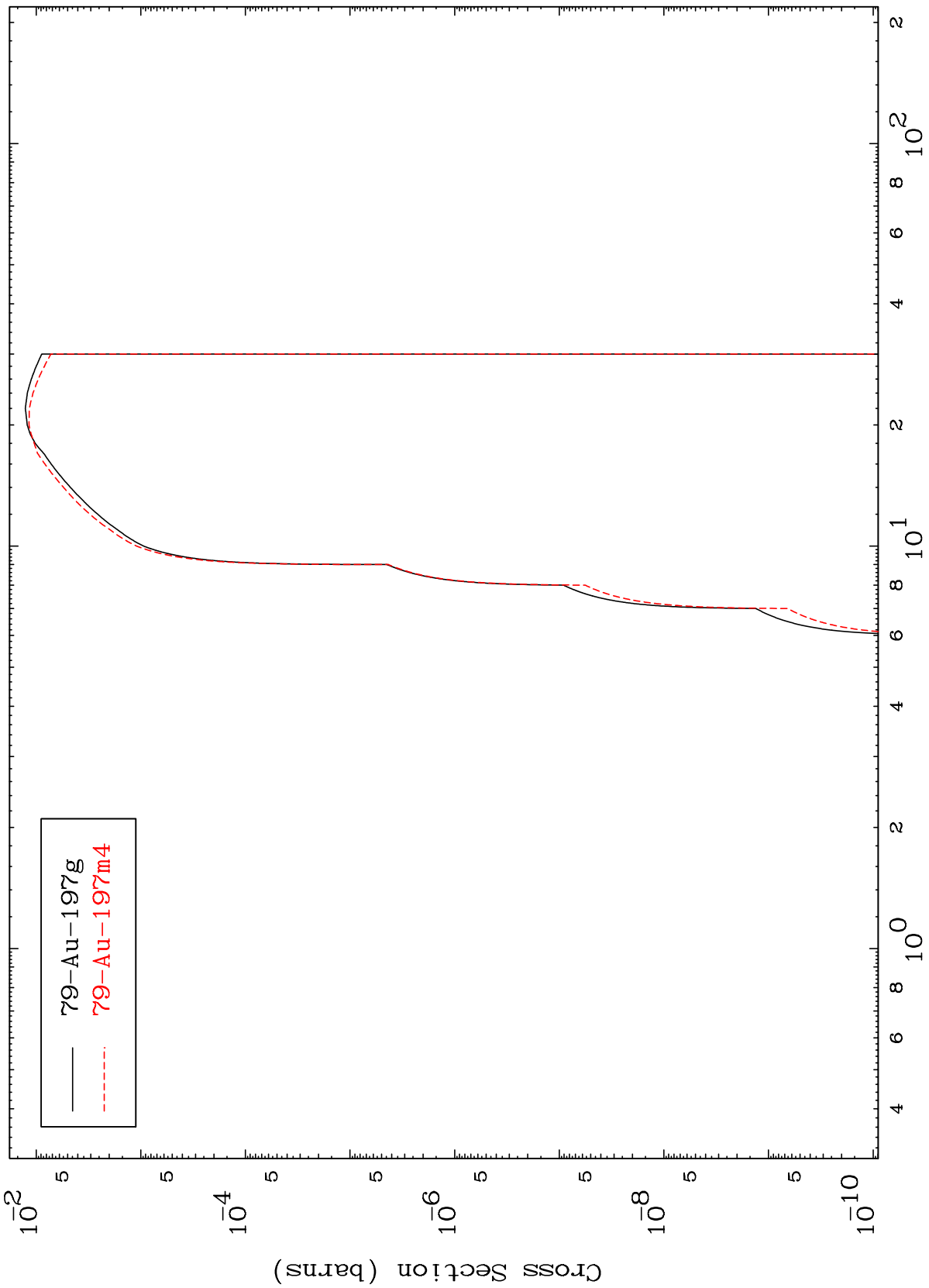
79-Au-196

MAT 7923

(t,n') p

79-Au-196

Radionuclide Production Cross Section



16

Incident Energy (MeV)

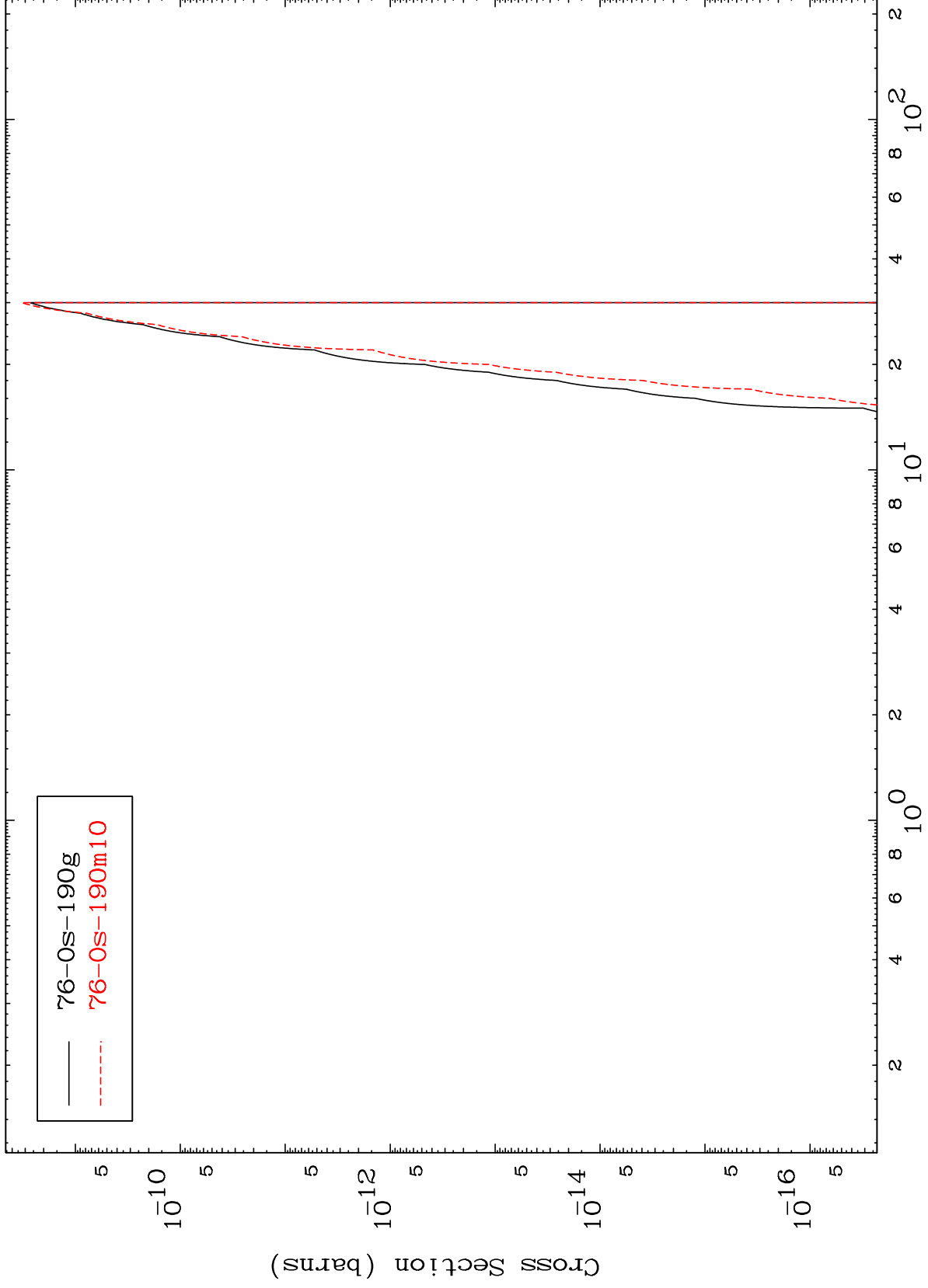
79-Au-196

MAT 7923

(t,n') 2 α

79-Au-196

Radionuclide Production Cross Section

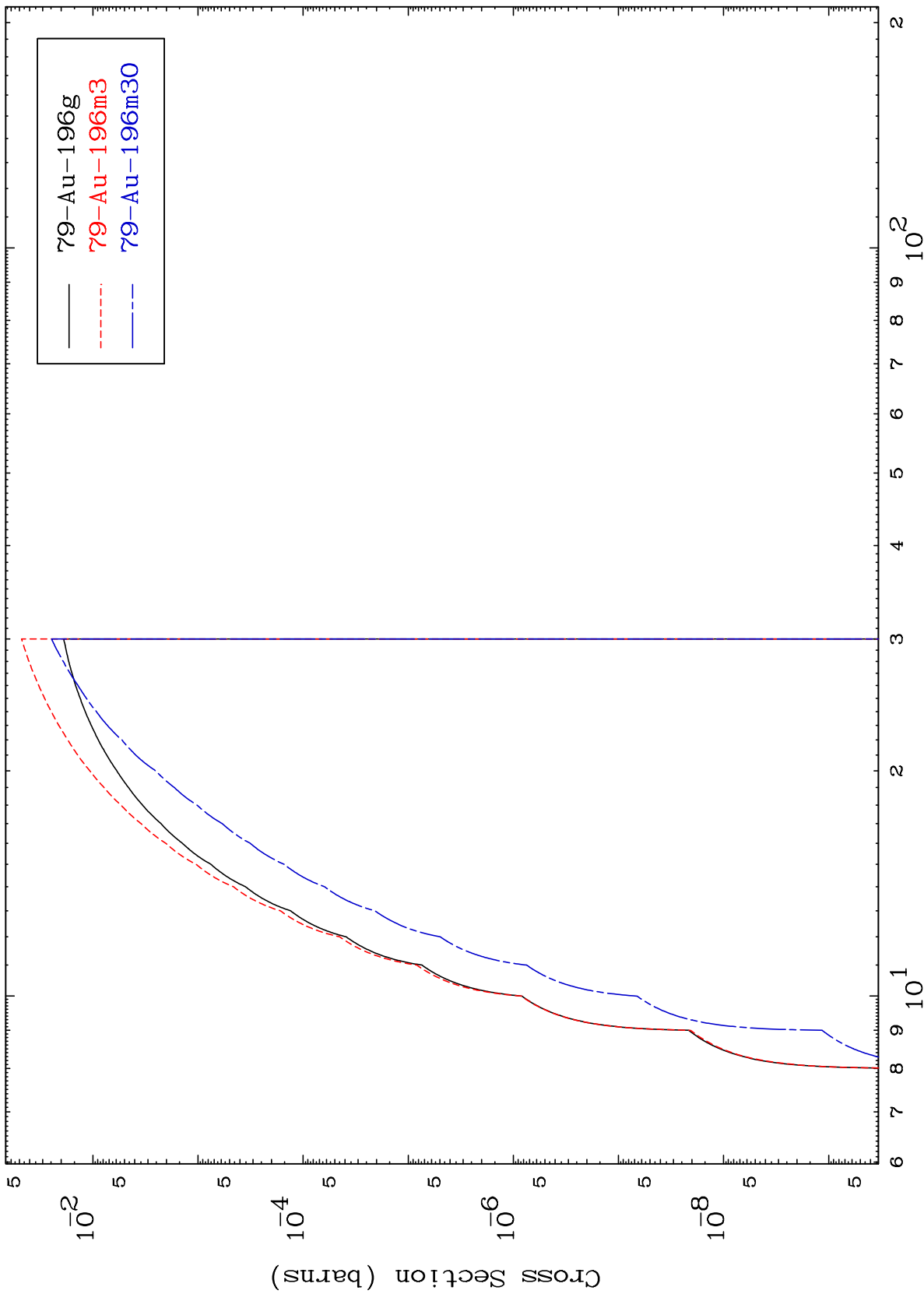


MAT 7923

(t,n') d

79-Au-196

Radionuclide Production Cross Section



18

Incident Energy (MeV)

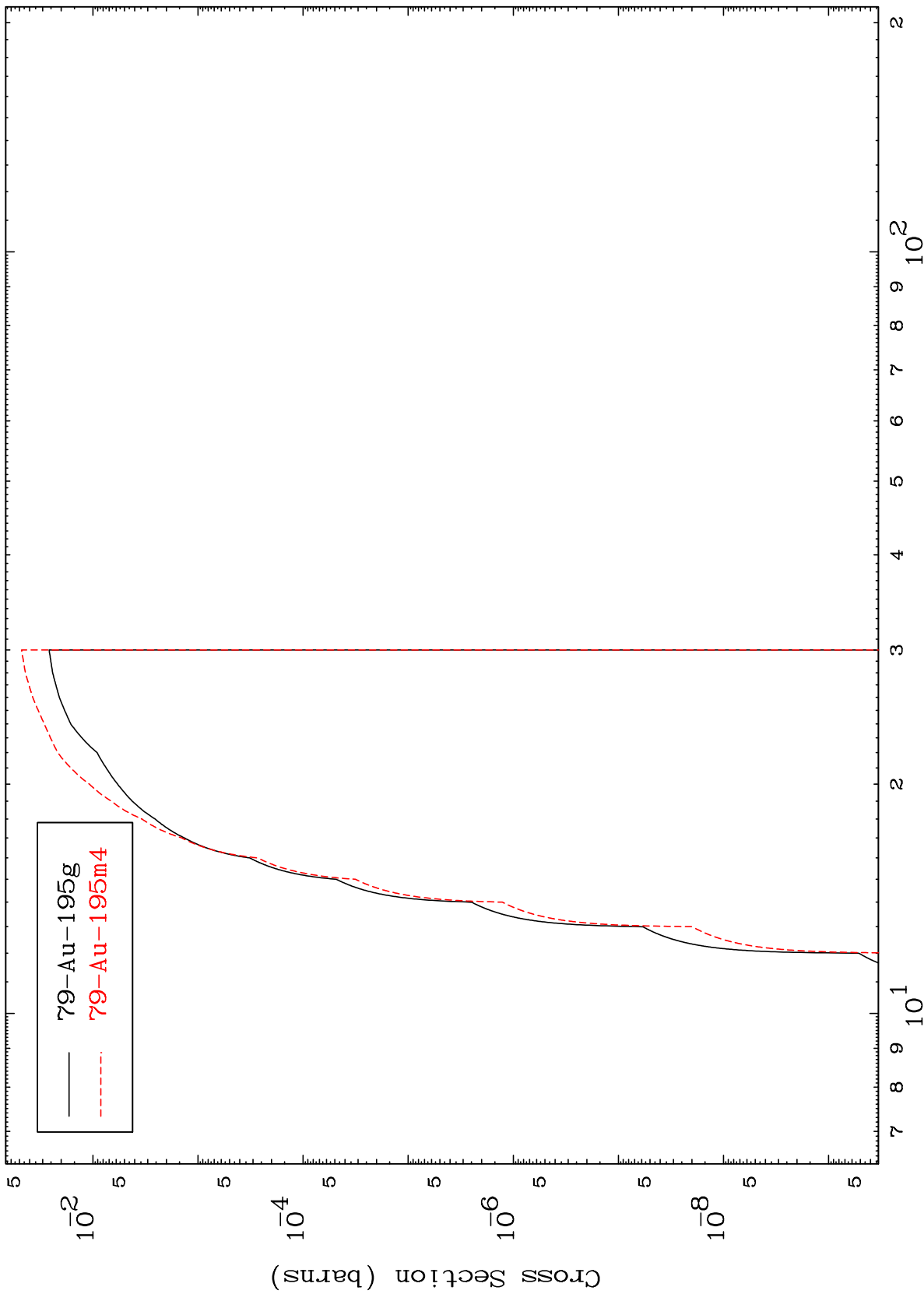
79-Au-196

MAT 7923

(t,n') t

79-Au-196

Radionuclide Production Cross Section



19

Incident Energy (MeV)

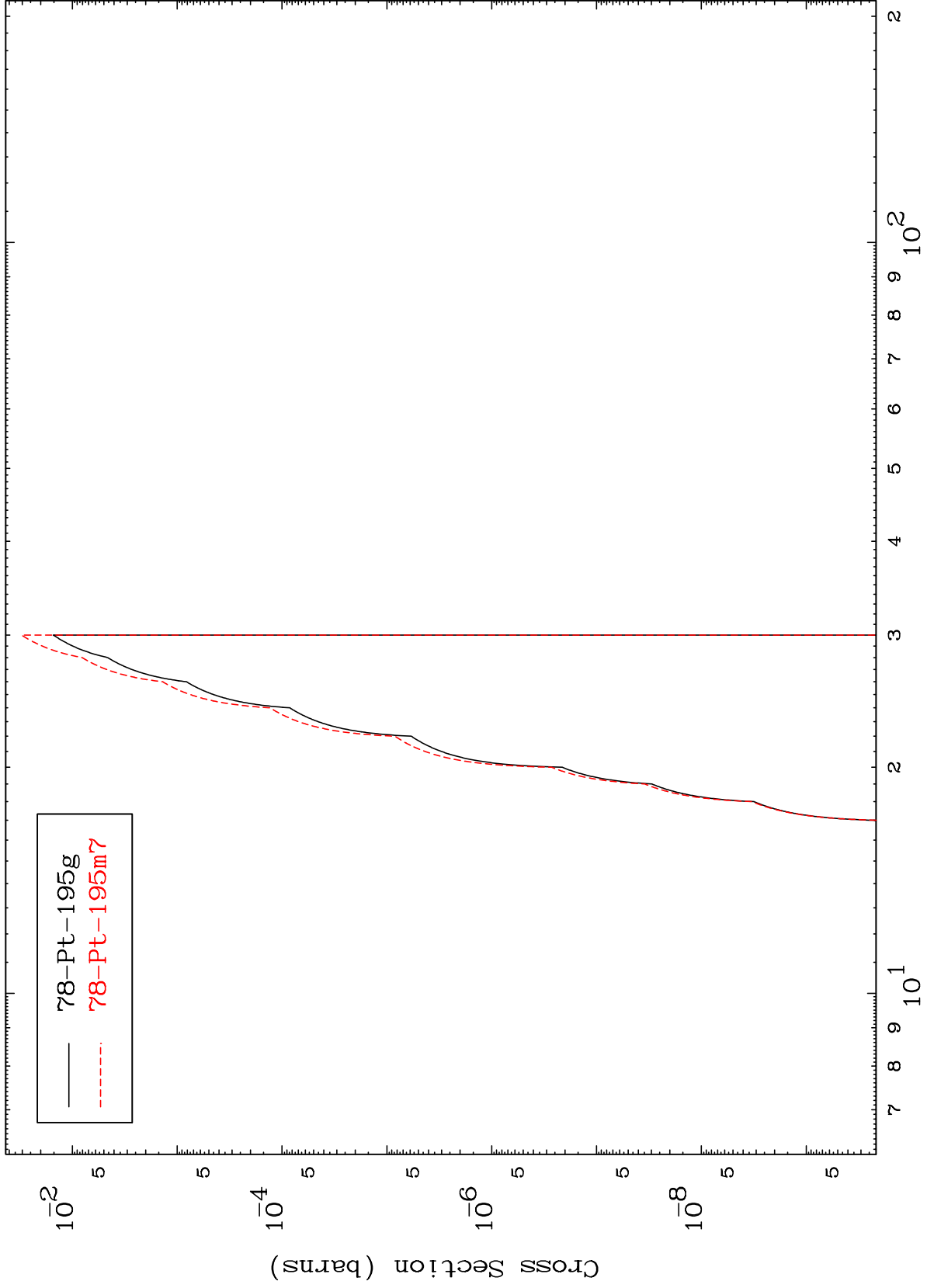
79-Au-196

MAT 7923

(t,n') He-3

79-Au-196

Radionuclide Production Cross Section

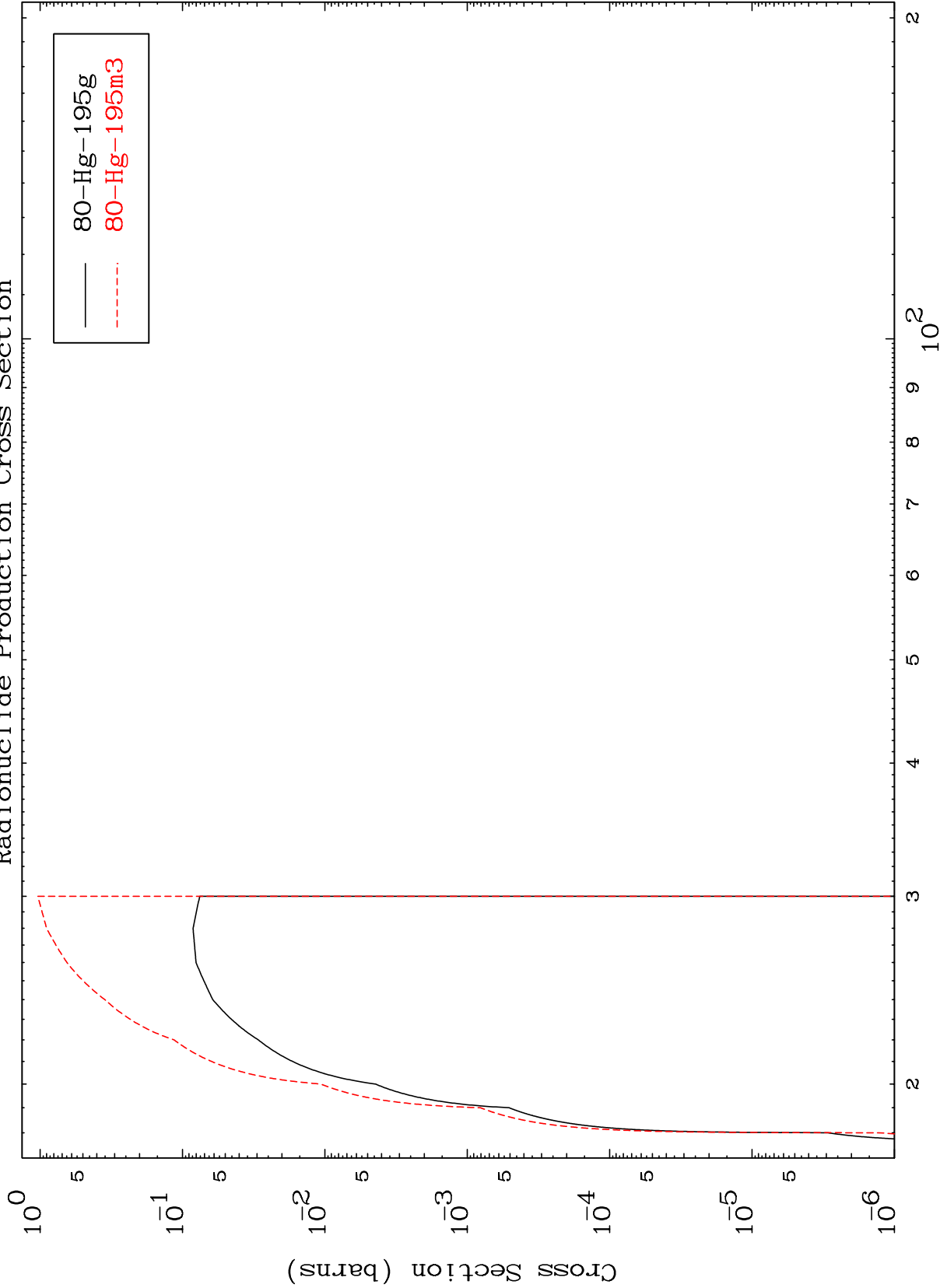


20

Incident Energy (MeV)

79-Au-196

Radionuclide Production Cross Section

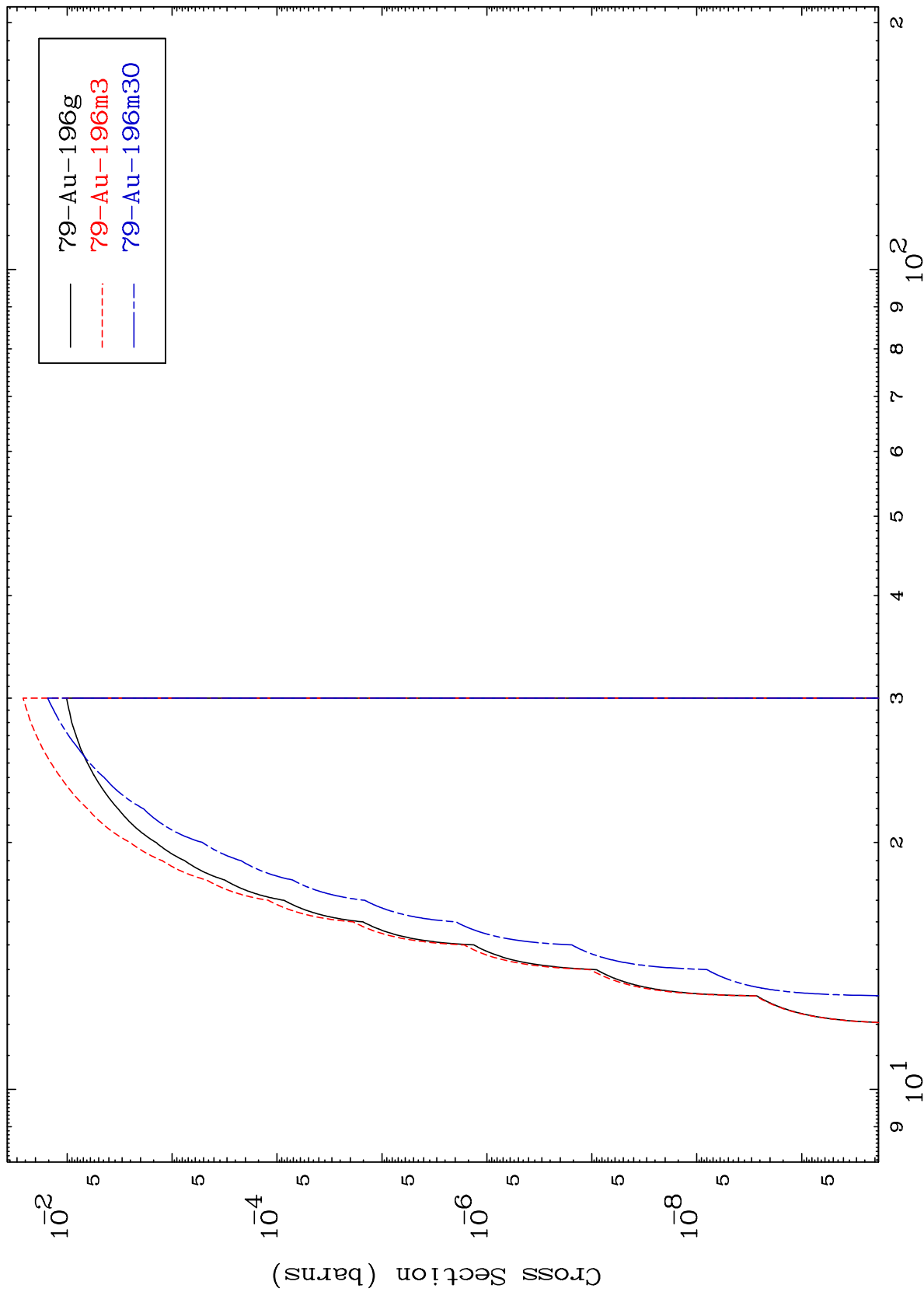


MAT 7923

79-Au-196

(t,2n) p

Radionuclide Production Cross Section



22

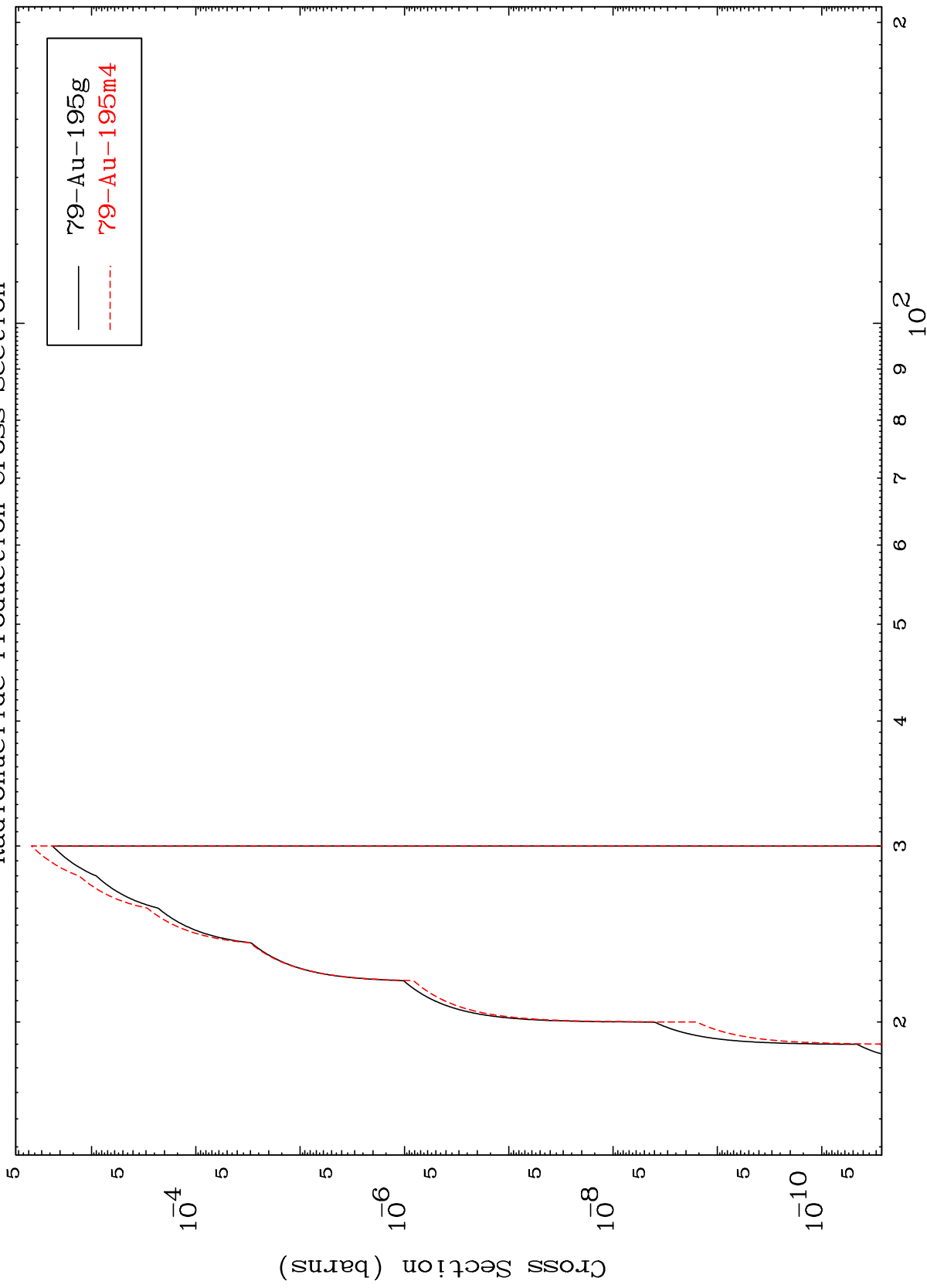
Incident Energy (MeV)

79-Au-196

MAT 7923

79-Au-196

(t,3n) p
Radionuclide Production Cross Section



23

Incident Energy (MeV)

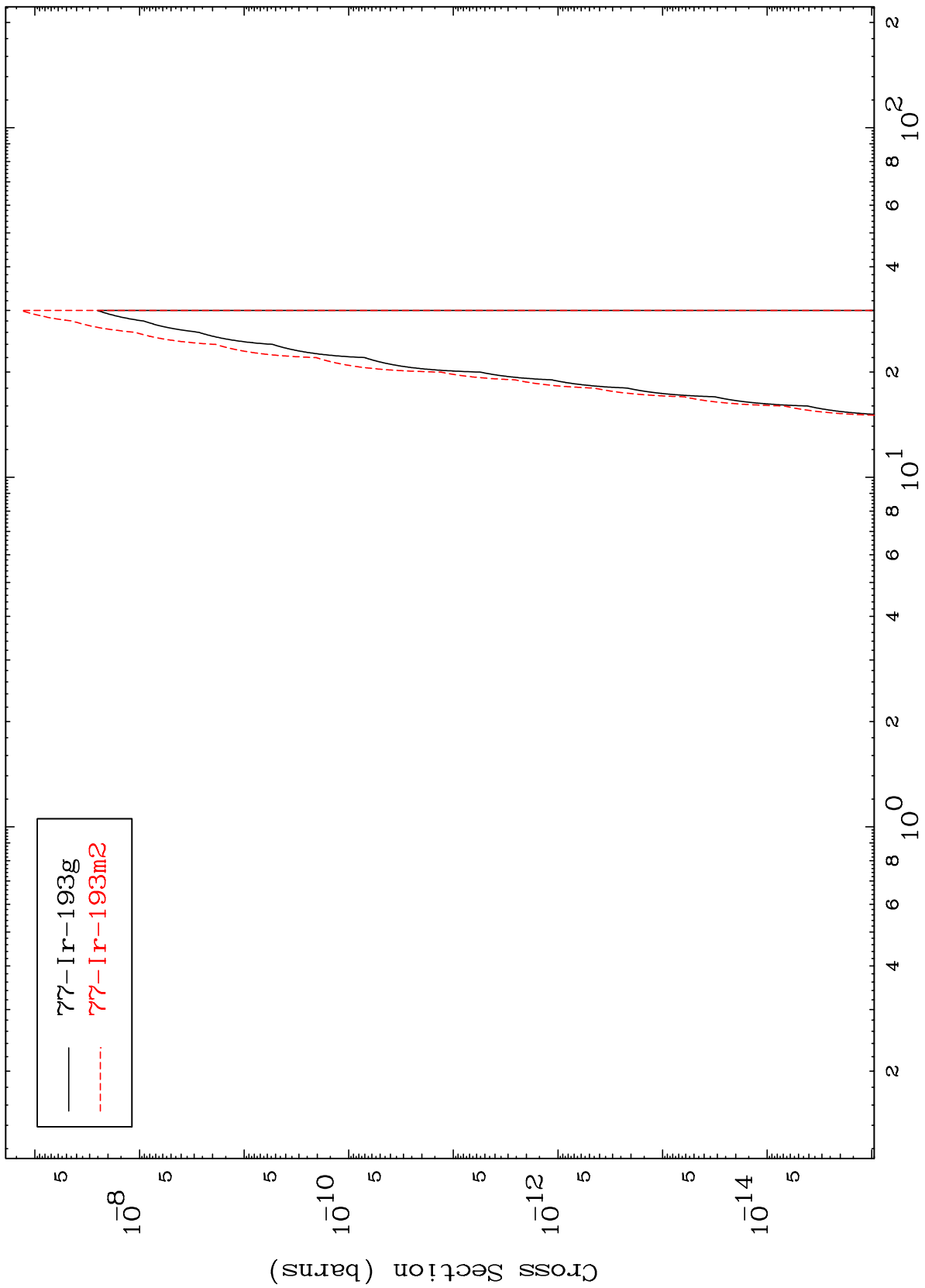
79-Au-196

MAT 7923

(t,n') p α

79-Au-196

Radionuclide Production Cross Section



24

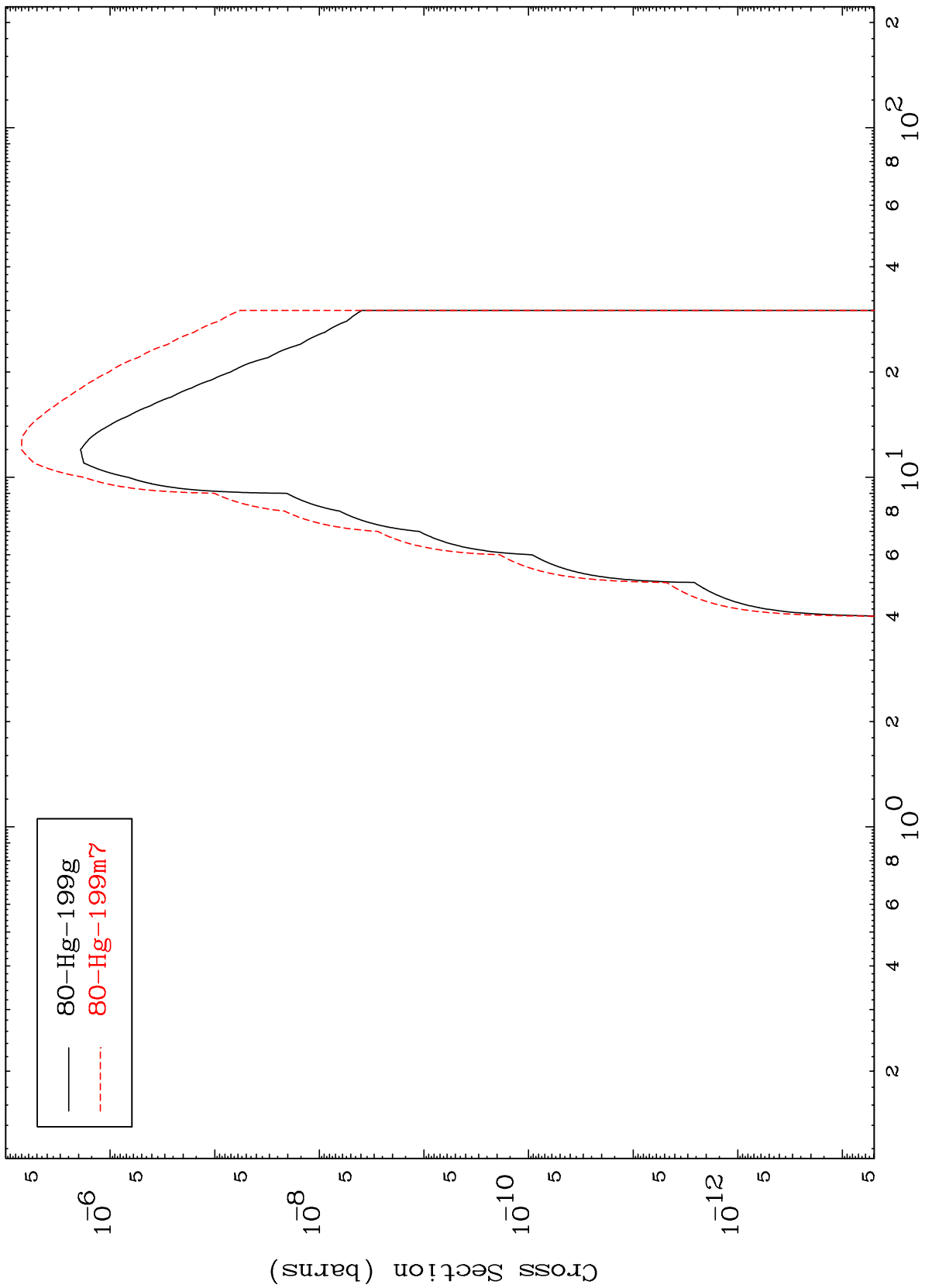
Incident Energy (MeV)

79-Au-196

MAT 7923

79-Au-196

(t, γ)
Radionuclide Production Cross Section



79-Au-196

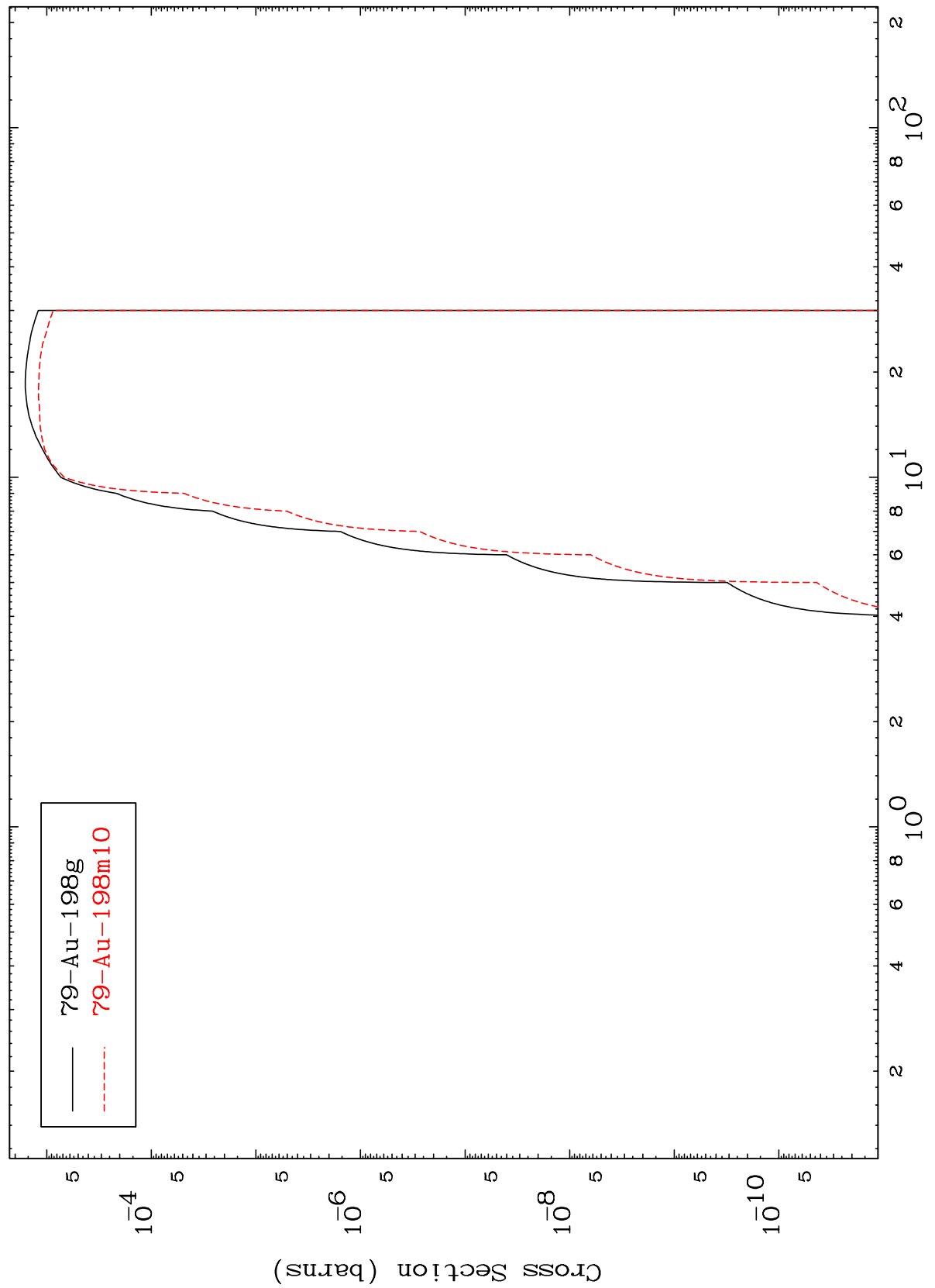
Incident Energy (MeV)

25

MAT 7923

79-Au-196

(t,p)
Radionuclide Production Cross Section



26

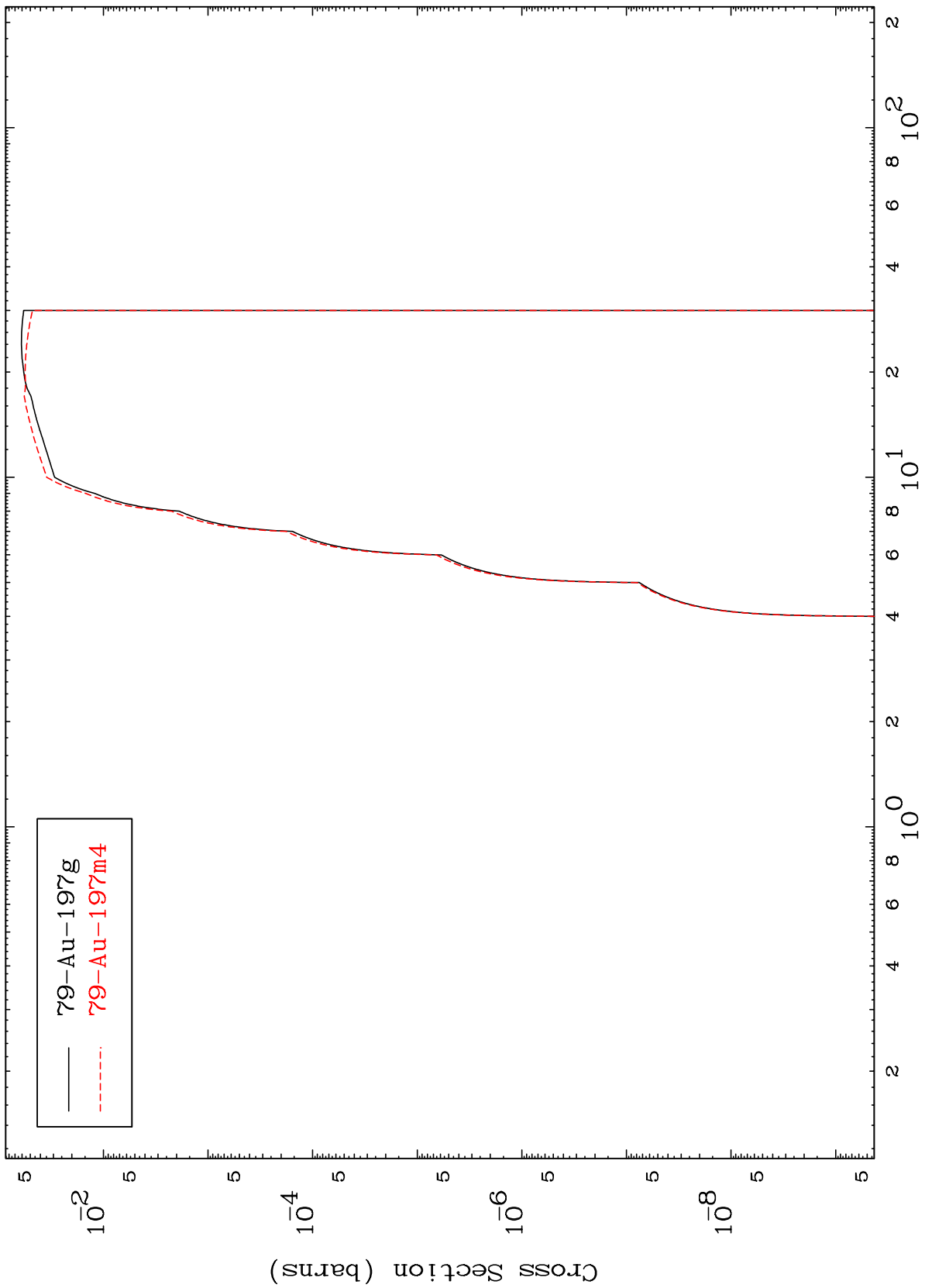
79-Au-196

Incident Energy (MeV)

MAT 7923

79-Au-196

(t,d)
Radionuclide Production Cross Section



79-Au-197g
79-Au-197m4

79-Au-196

Incident Energy (MeV)

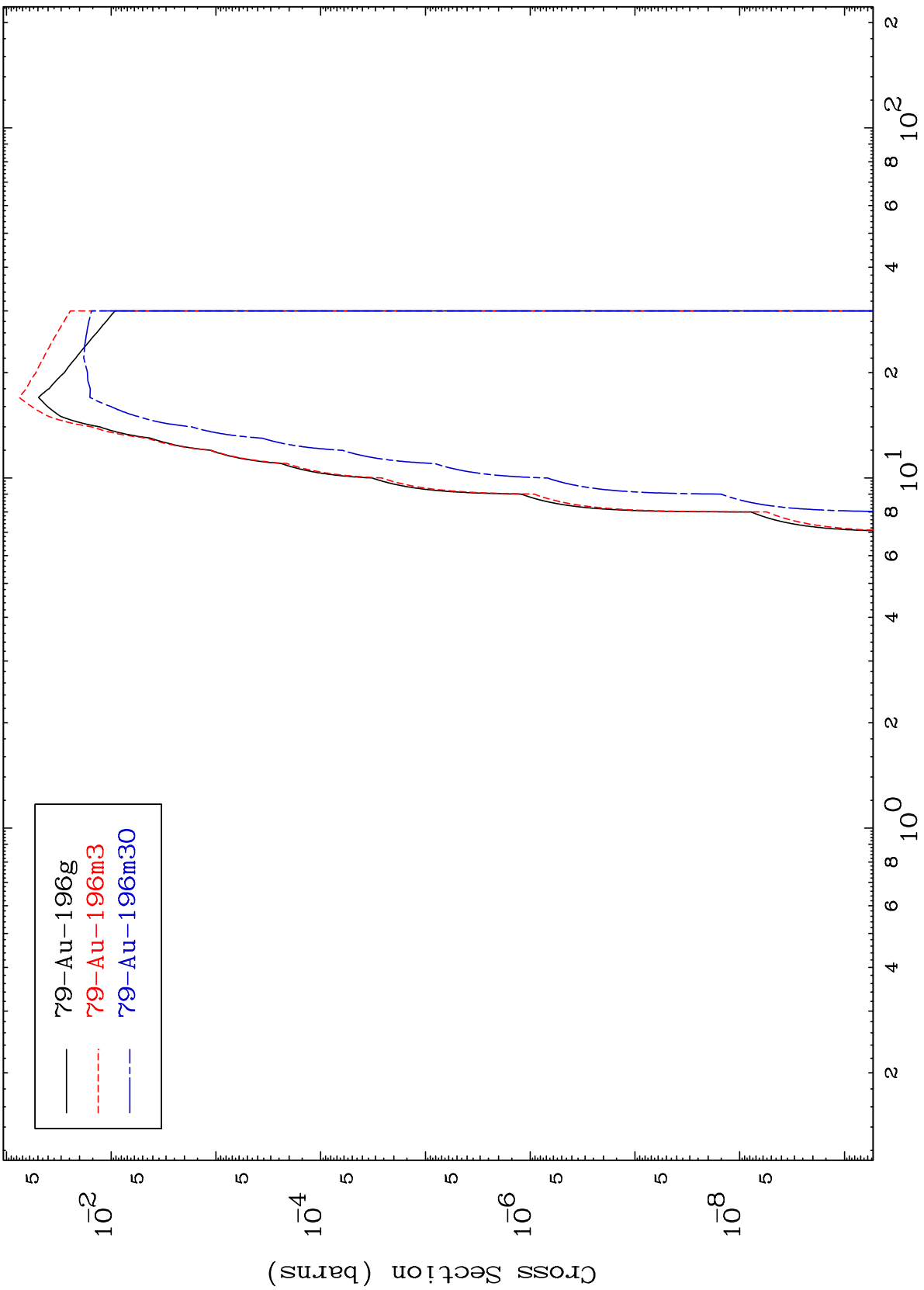
27

MAT 7923

(t, t)

⁷⁹Au-196

Radionuclide Production Cross Section



28

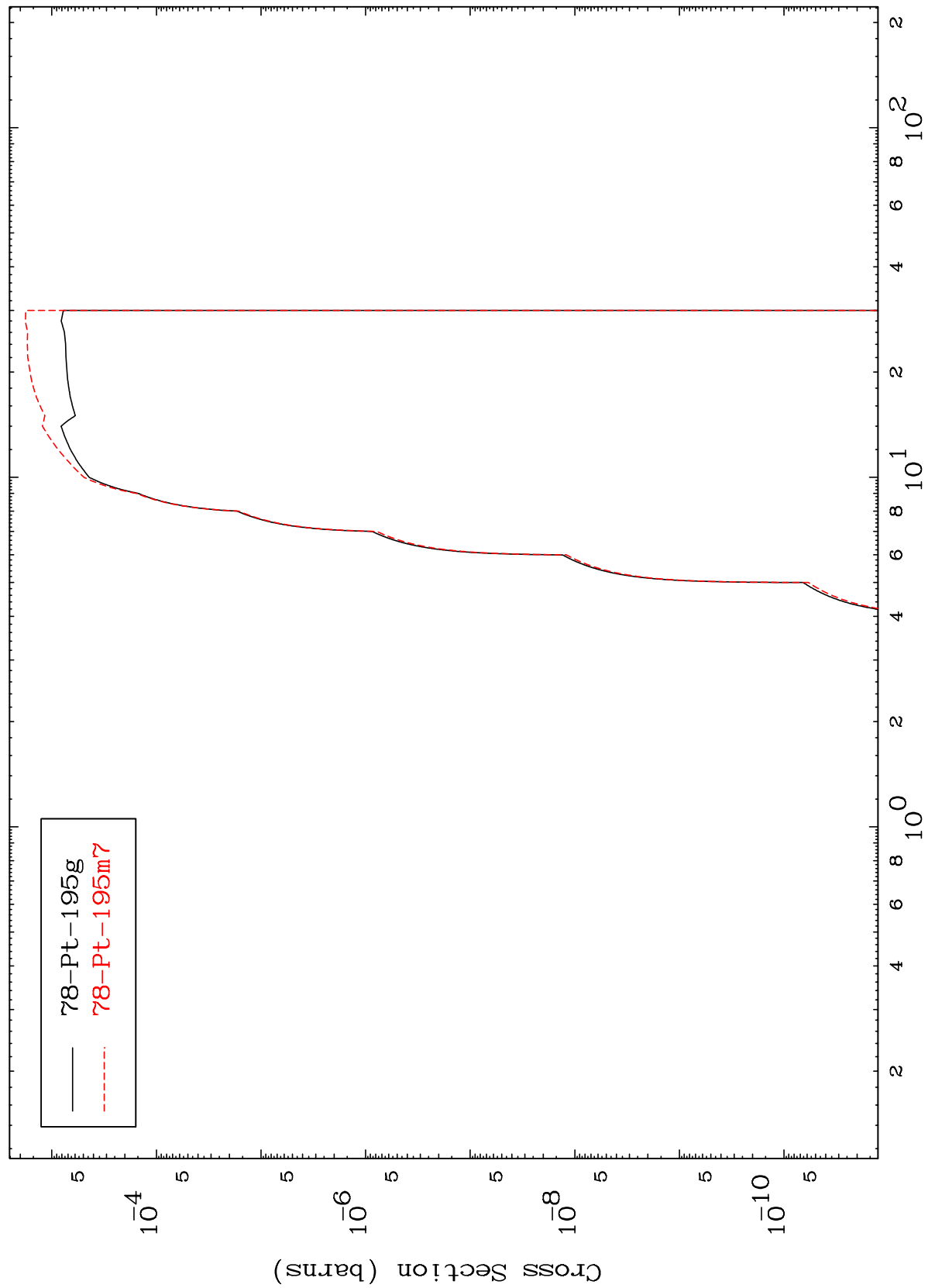
Incident Energy (MeV)

⁷⁹Au-196

MAT 7923

79-Au-196

(t, α)
Radionuclide Production Cross Section



79-Au-196

Incident Energy (MeV)

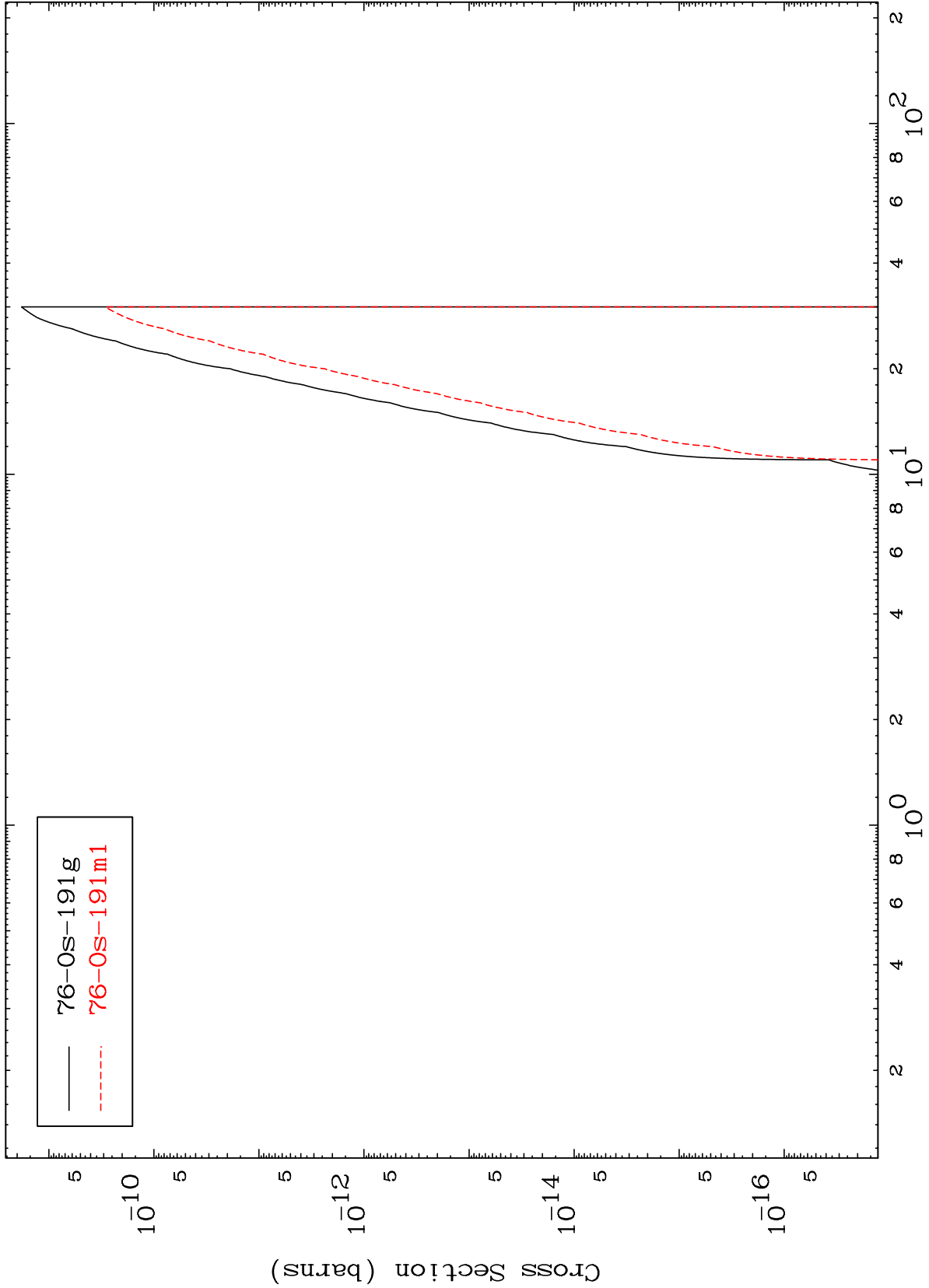
29

MAT 7923

(t,2 α)

79-Au-196

Radionuclide Production Cross Section



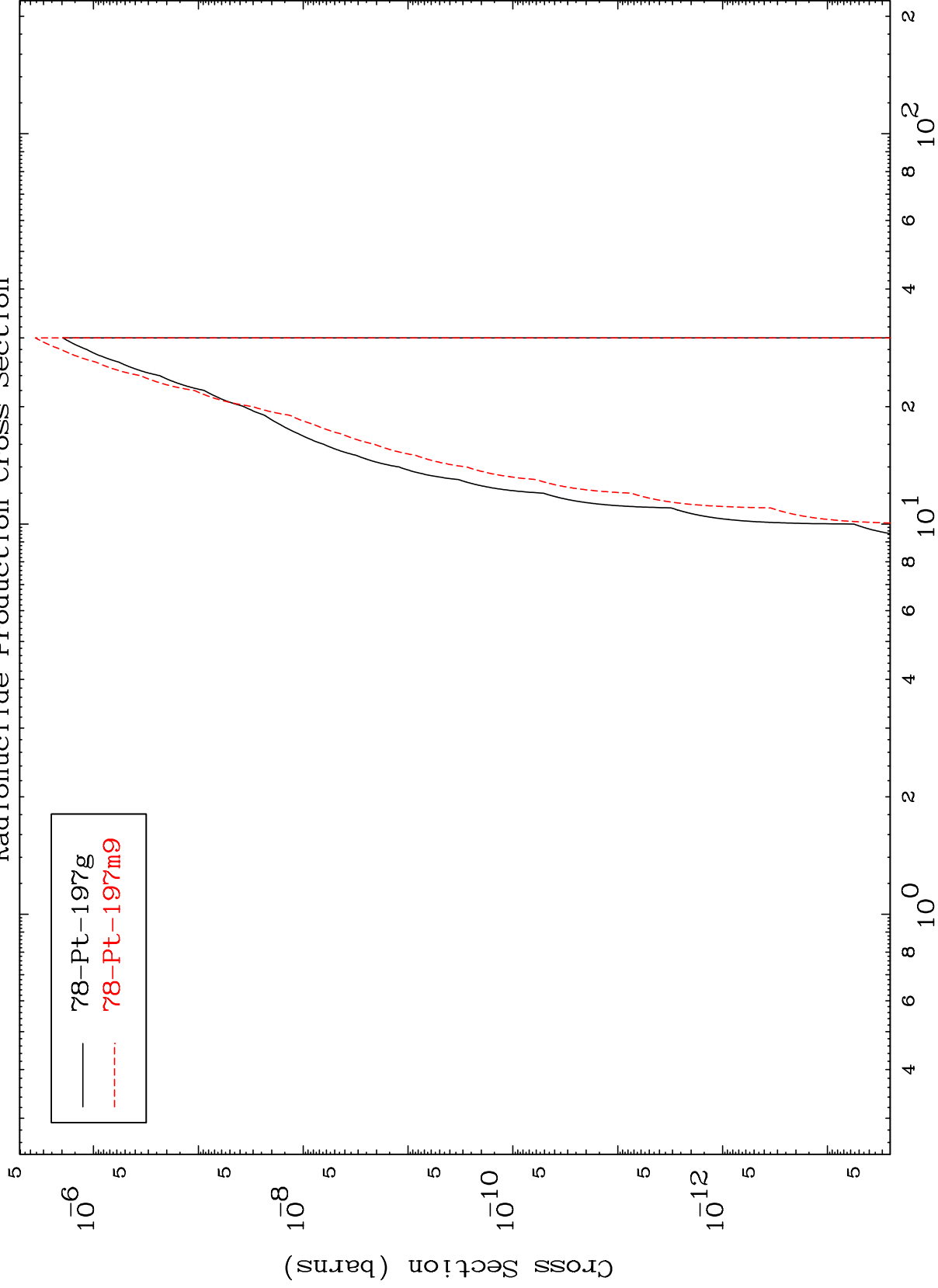
76-Os-191g
76-Os-191m1

MAT 7923

(t,2p)

79-Au-196

Radionuclide Production Cross Section



31

Incident Energy (MeV)

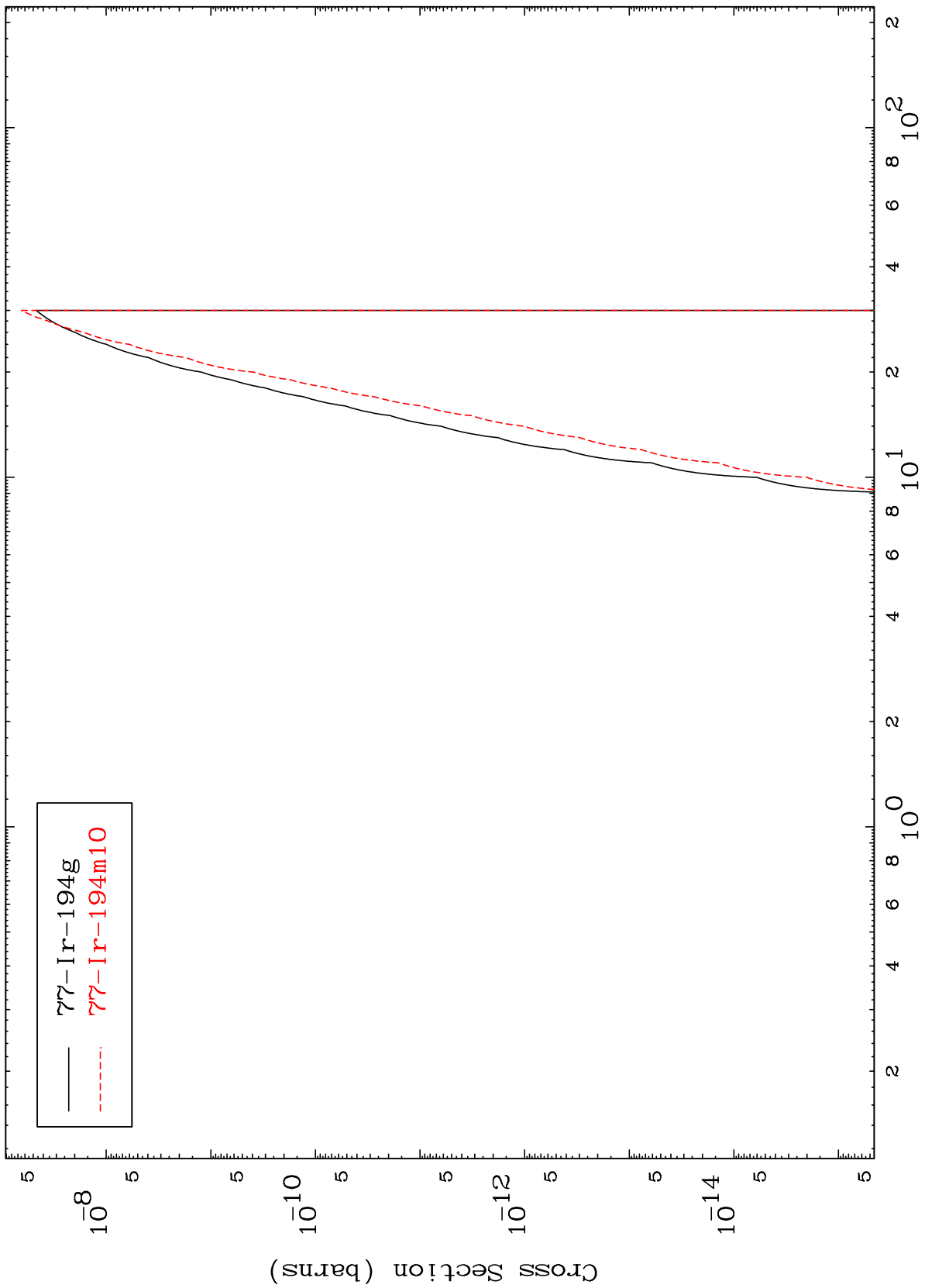
79-Au-196

MAT 7923

(t,p) α

79-Au-196

Radionuclide Production Cross Section

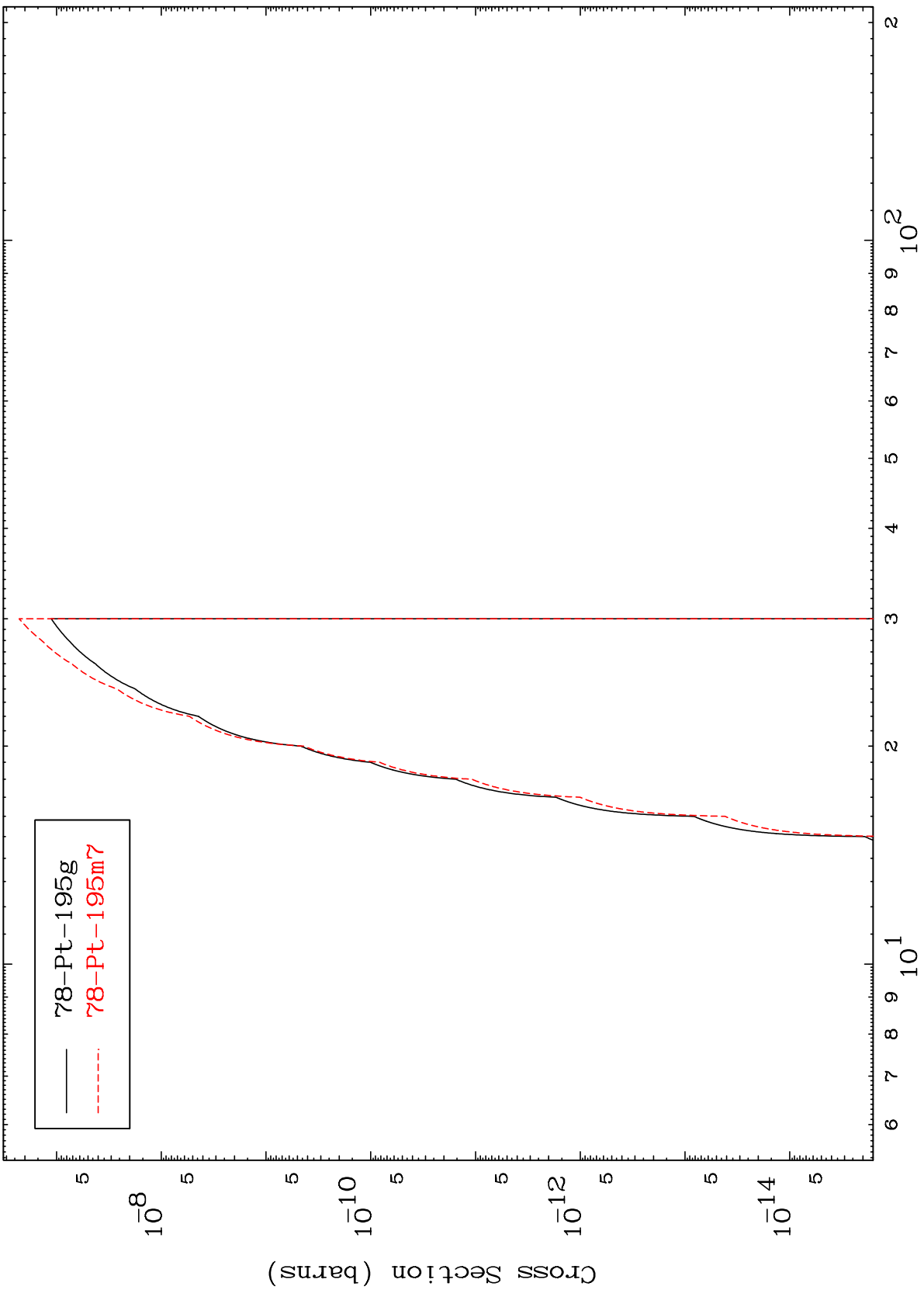


MAT 7923

(t,p) t

79-Au-196

Radionuclide Production Cross Section



MAT 7923

(t,d) α

79-Au-196

