

Program EVALPLOT
(Version 2017-1)

by

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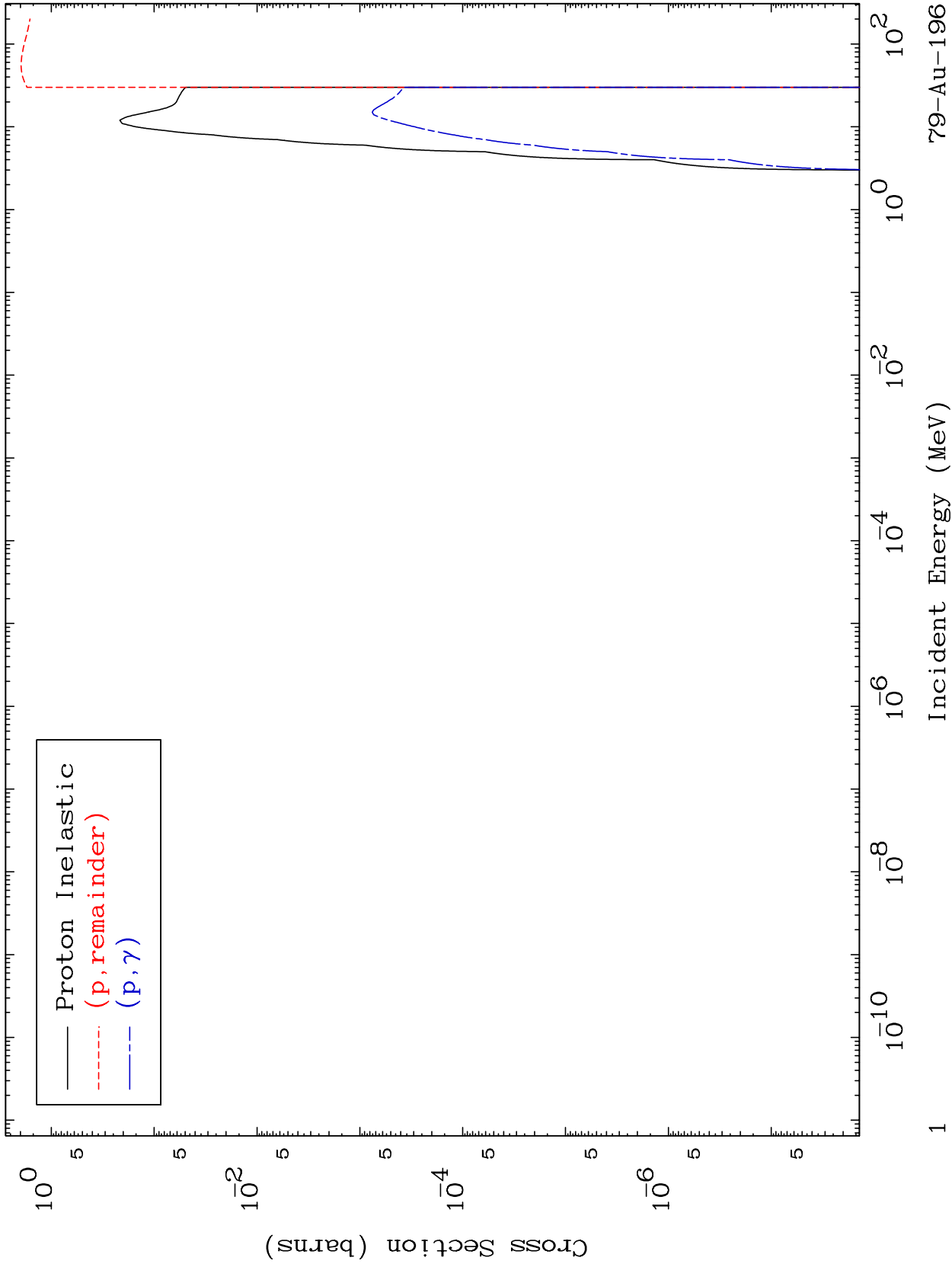
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7924

Proton Major
0 Kelvin Cross Sections

79-Au-196



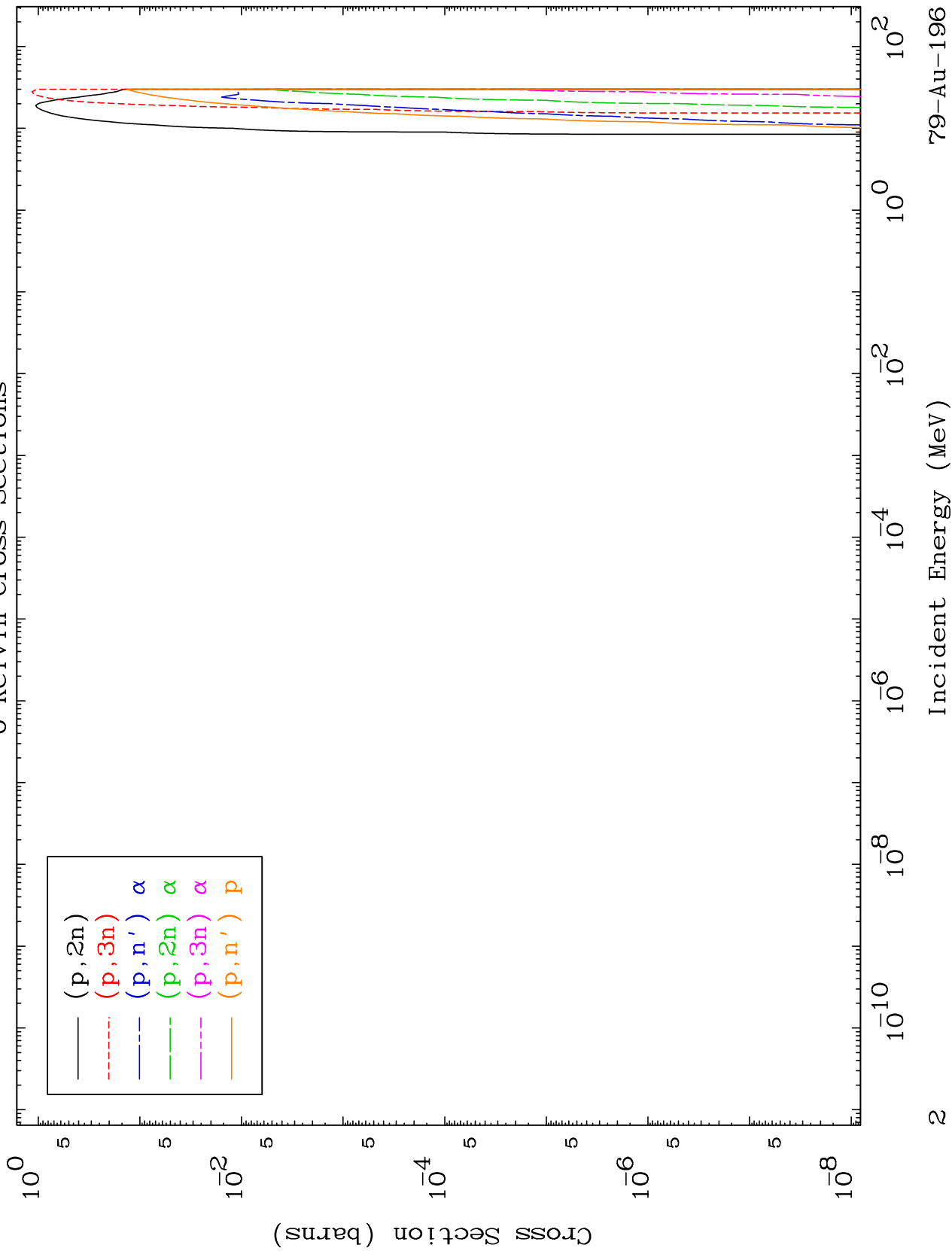
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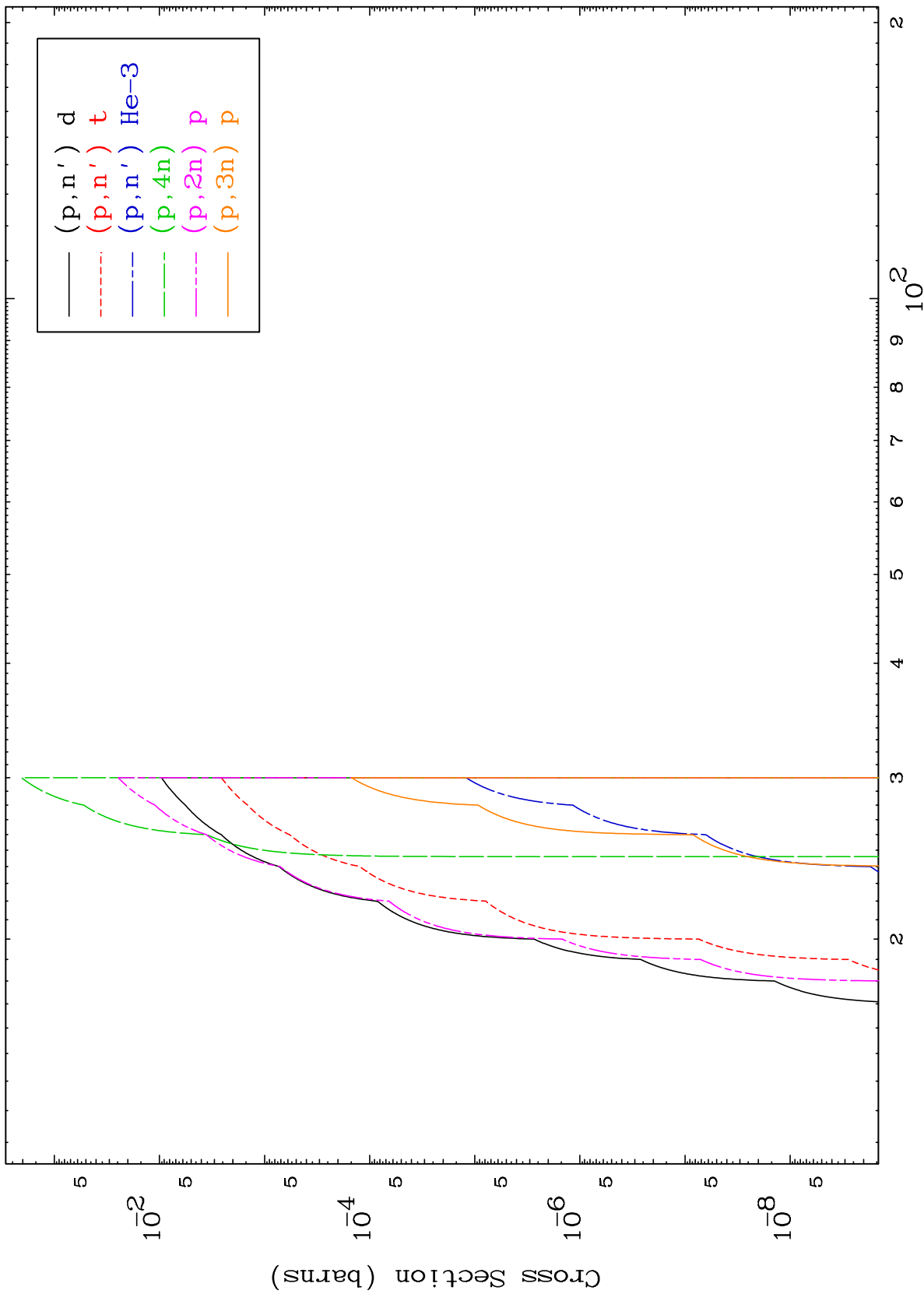
79-Au-196

MAT 7924

Proton Neutron Production
0 Kelvin Cross Sections

79-Au-196

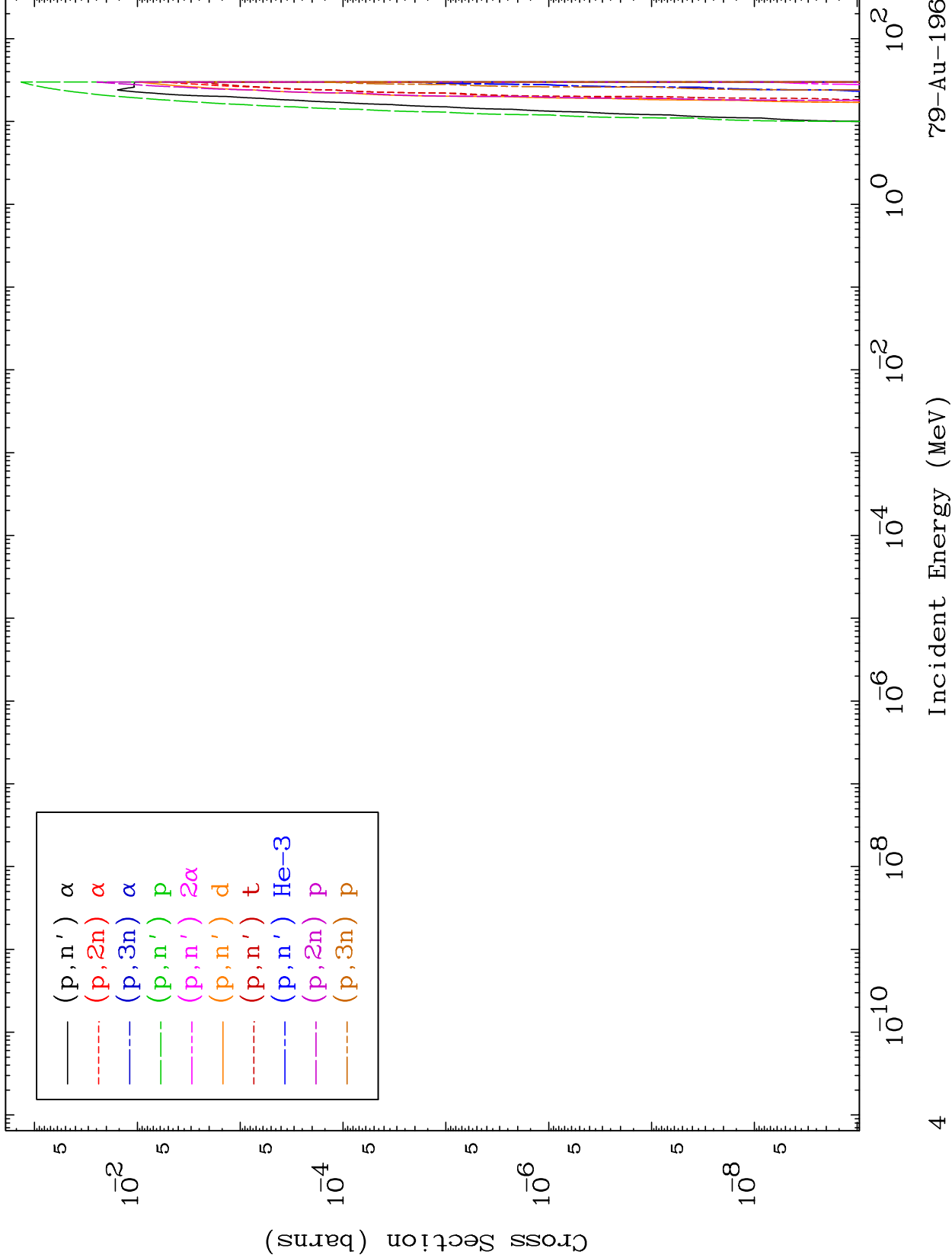




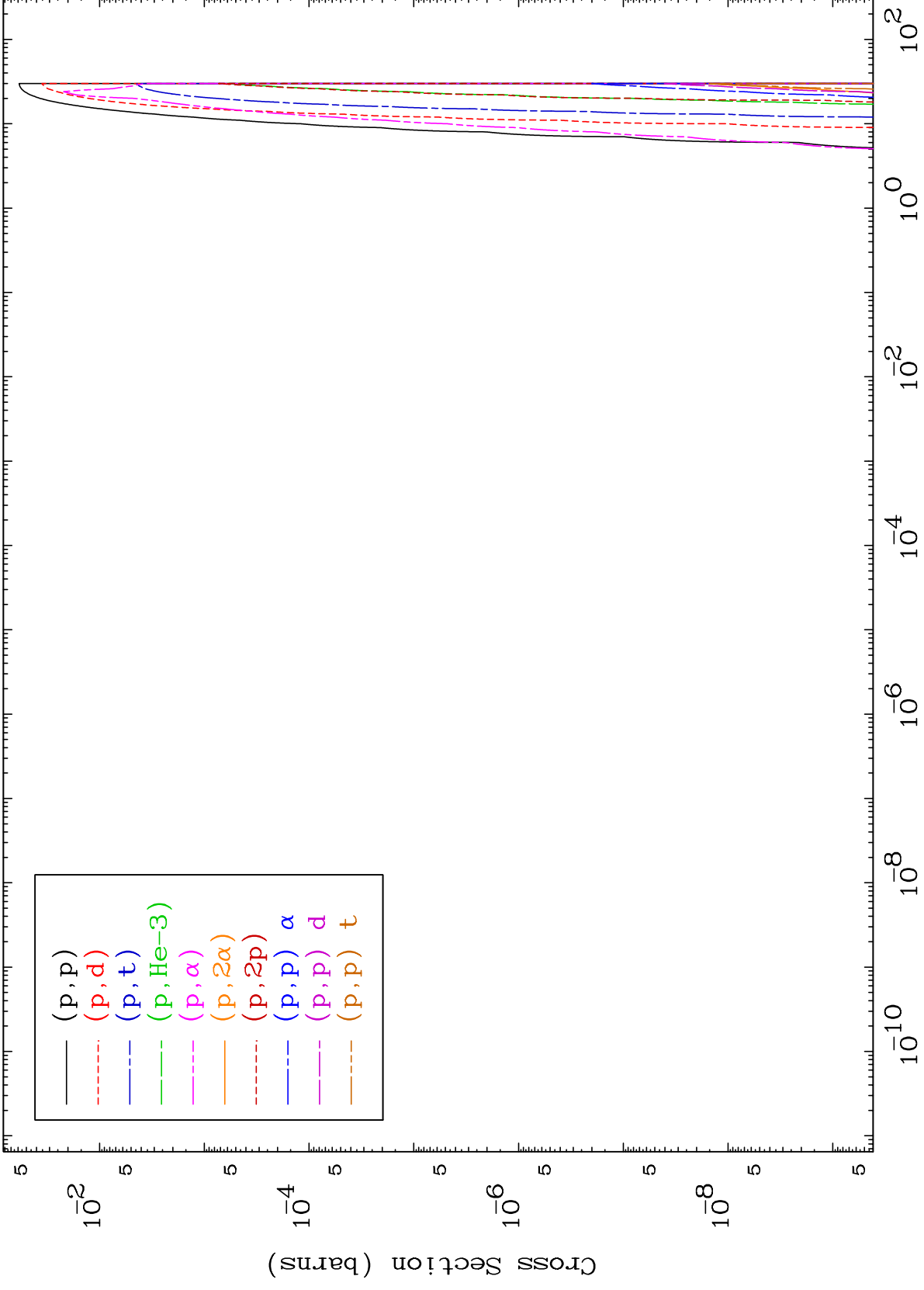
MAT 7924

Proton Charged Particle
0 Kelvin Cross Sections

79-Au-196



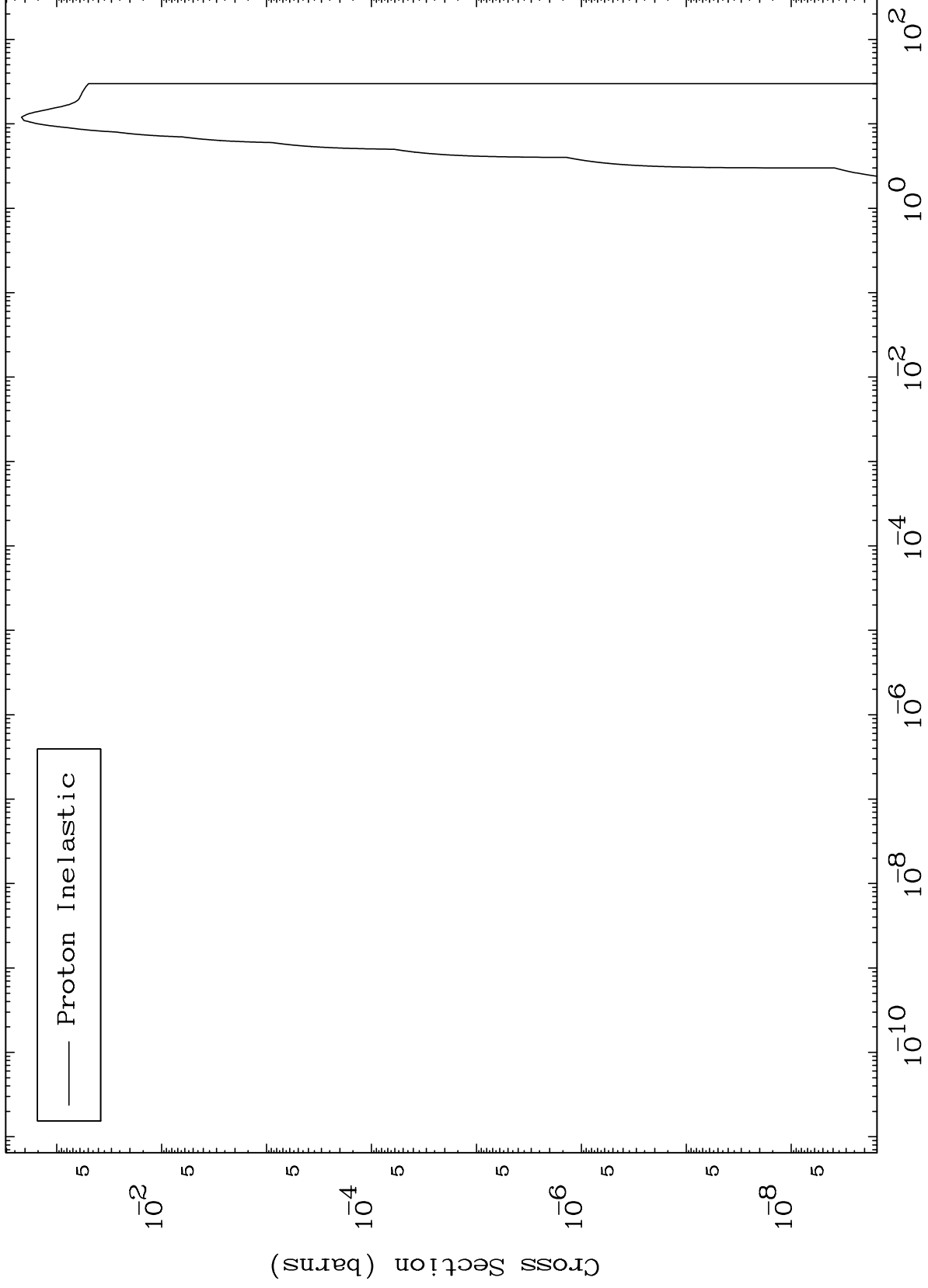
79-Au-196



MAT 7924

(p,n') Level
0 Kelvin Cross Sections

79-Au-196

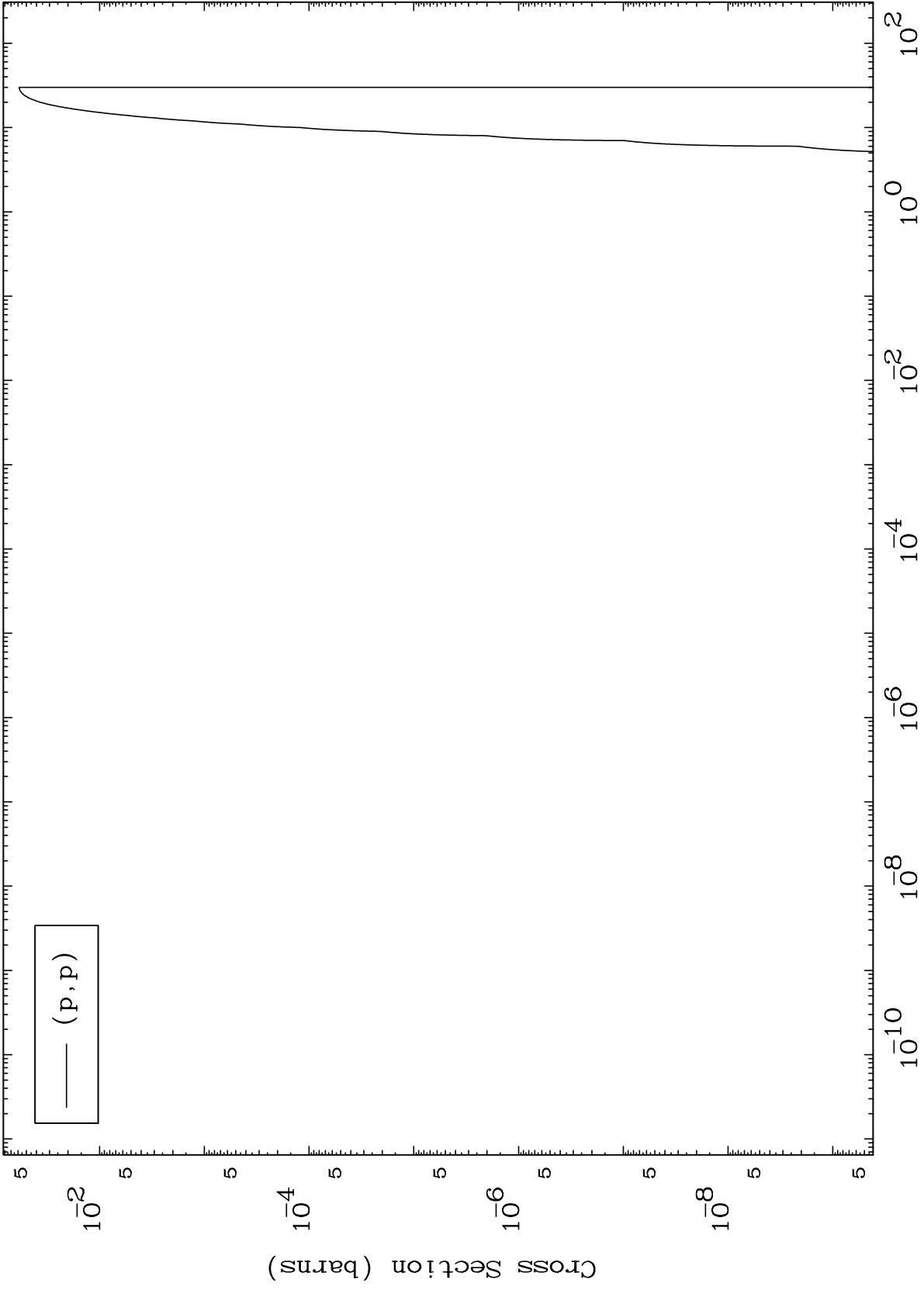


— Proton Inelastic

MAT 7924

(p,p) Levels
0 Kelvin Cross Sections

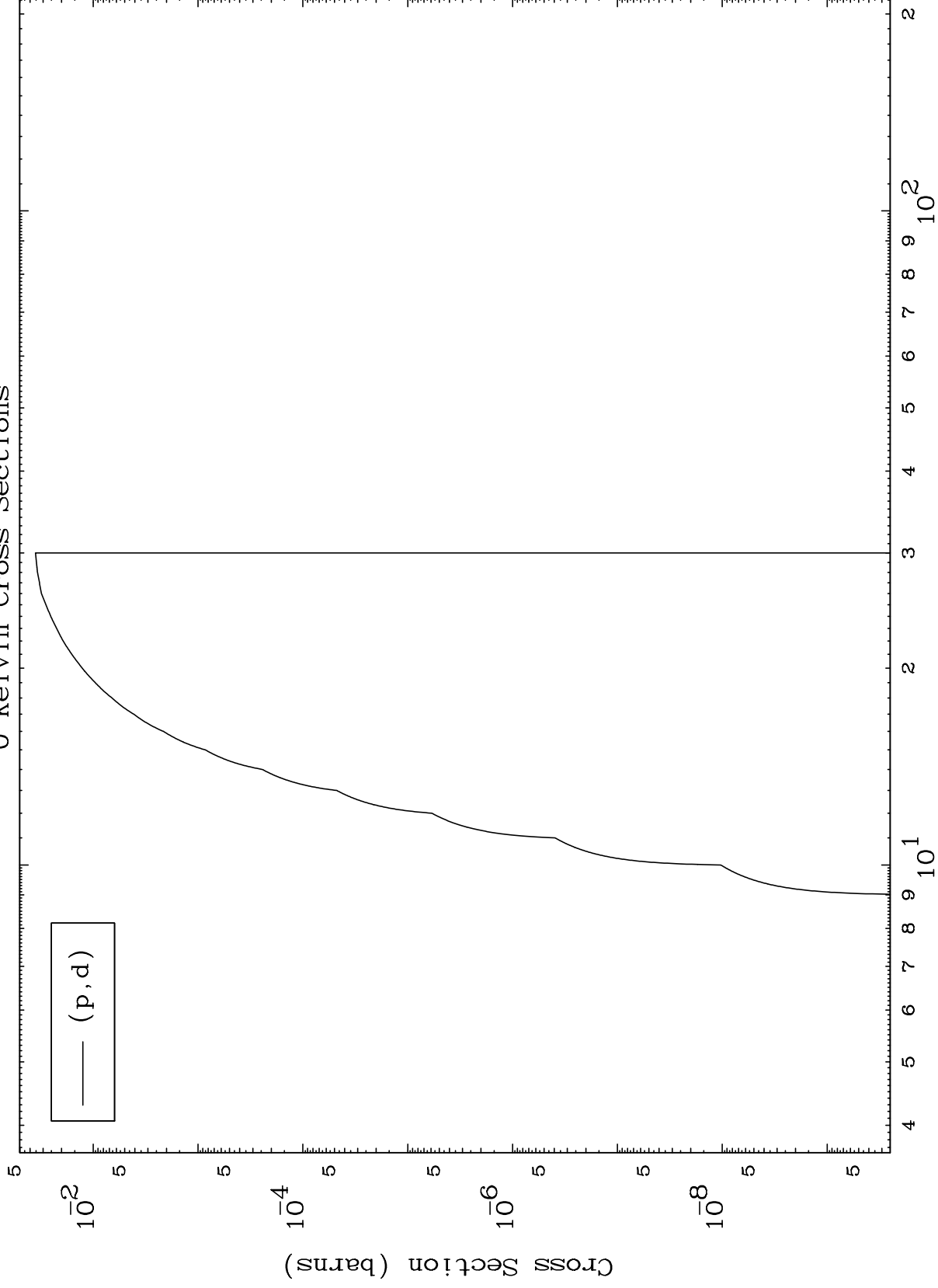
79-Au-196



MAT 7924

(p,d) Levels
0 Kelvin Cross Sections

79-Au-196



8

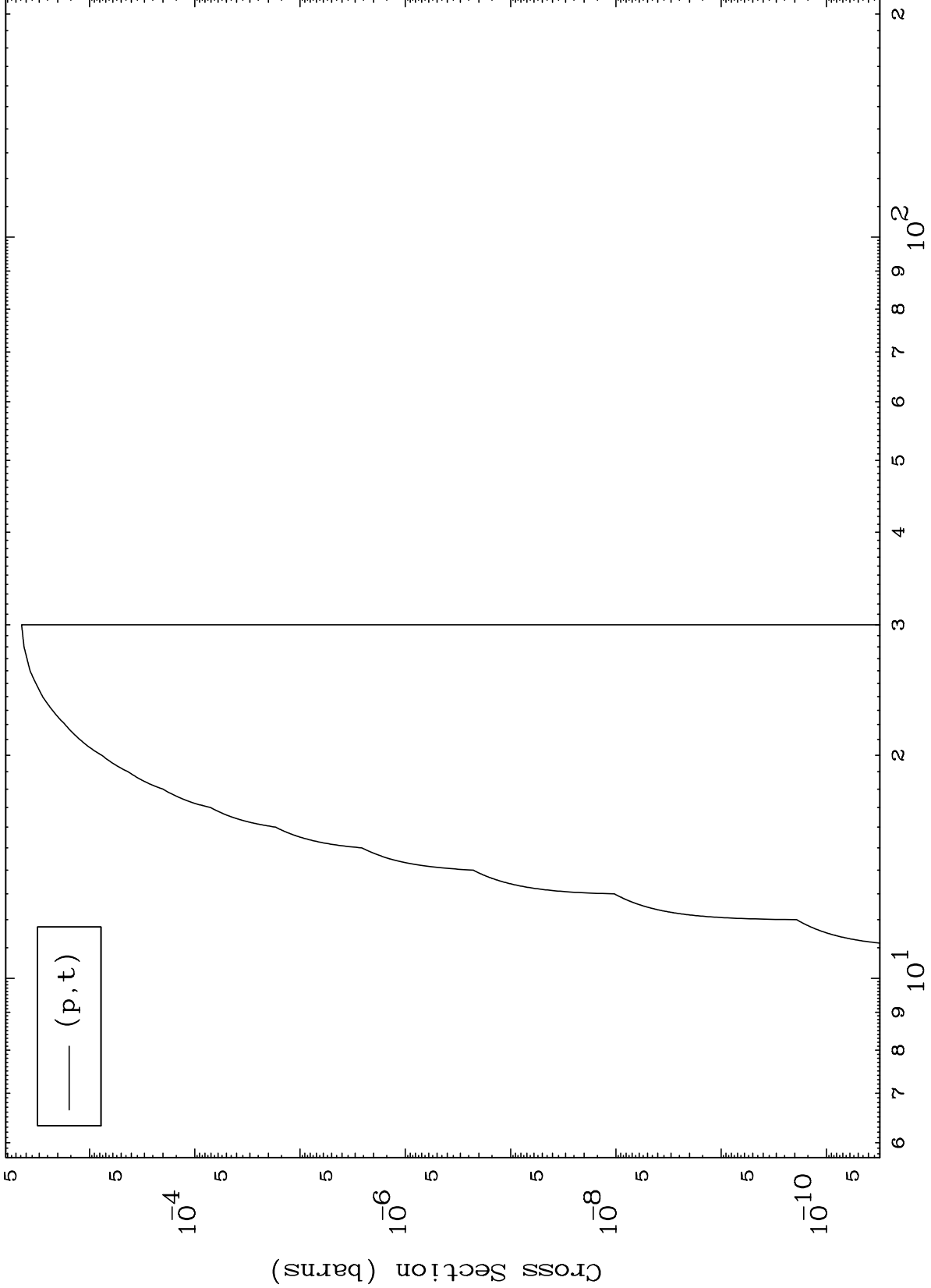
Incident Energy (MeV)

79-Au-196

MAT 7924

(p, t) Levels
0 Kelvin Cross Sections

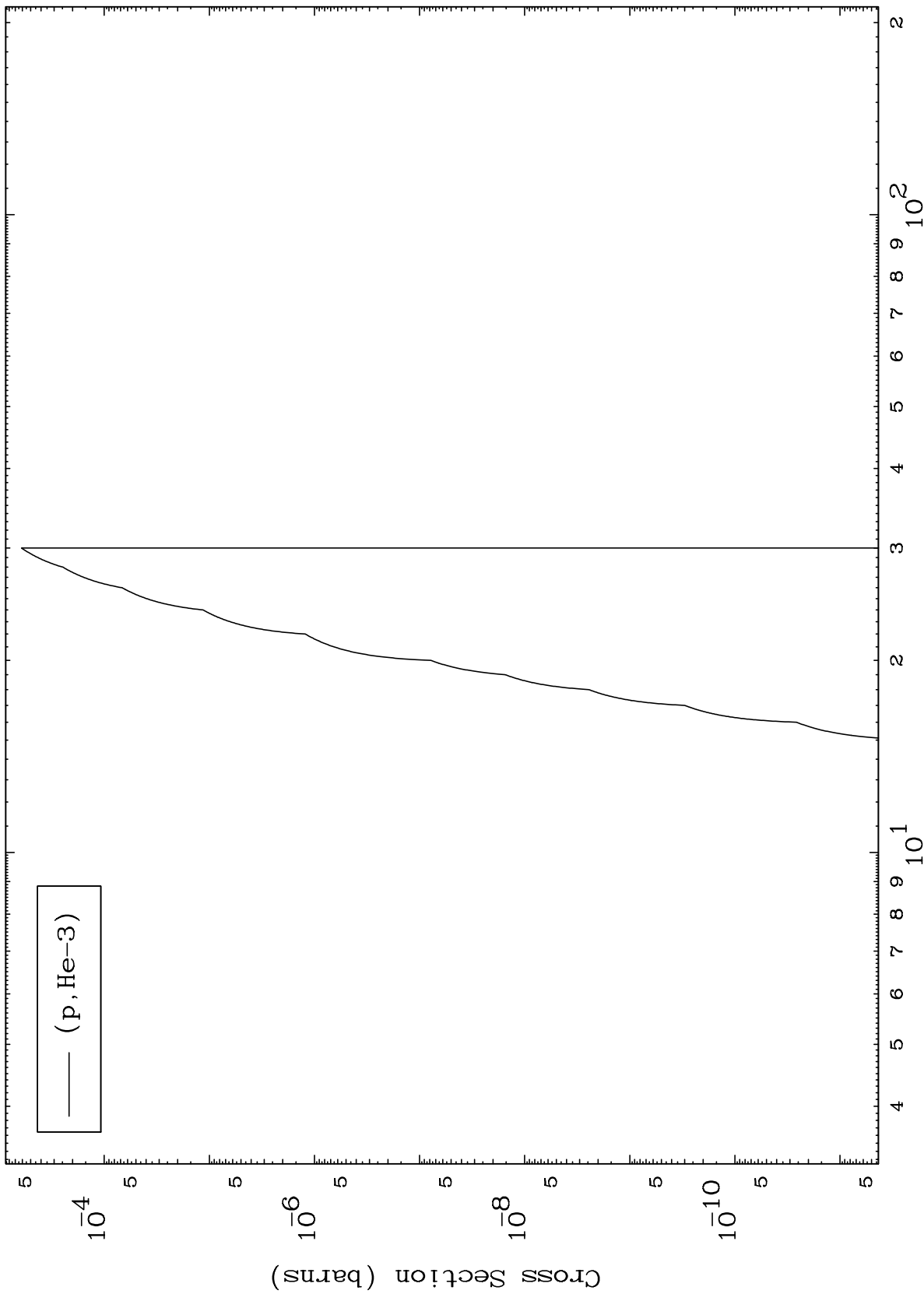
79-Au-196



MAT 7924

79-Au-196

(p,He3) Levels
0 Kelvin Cross Sections



(p, He-3)

79-Au-196

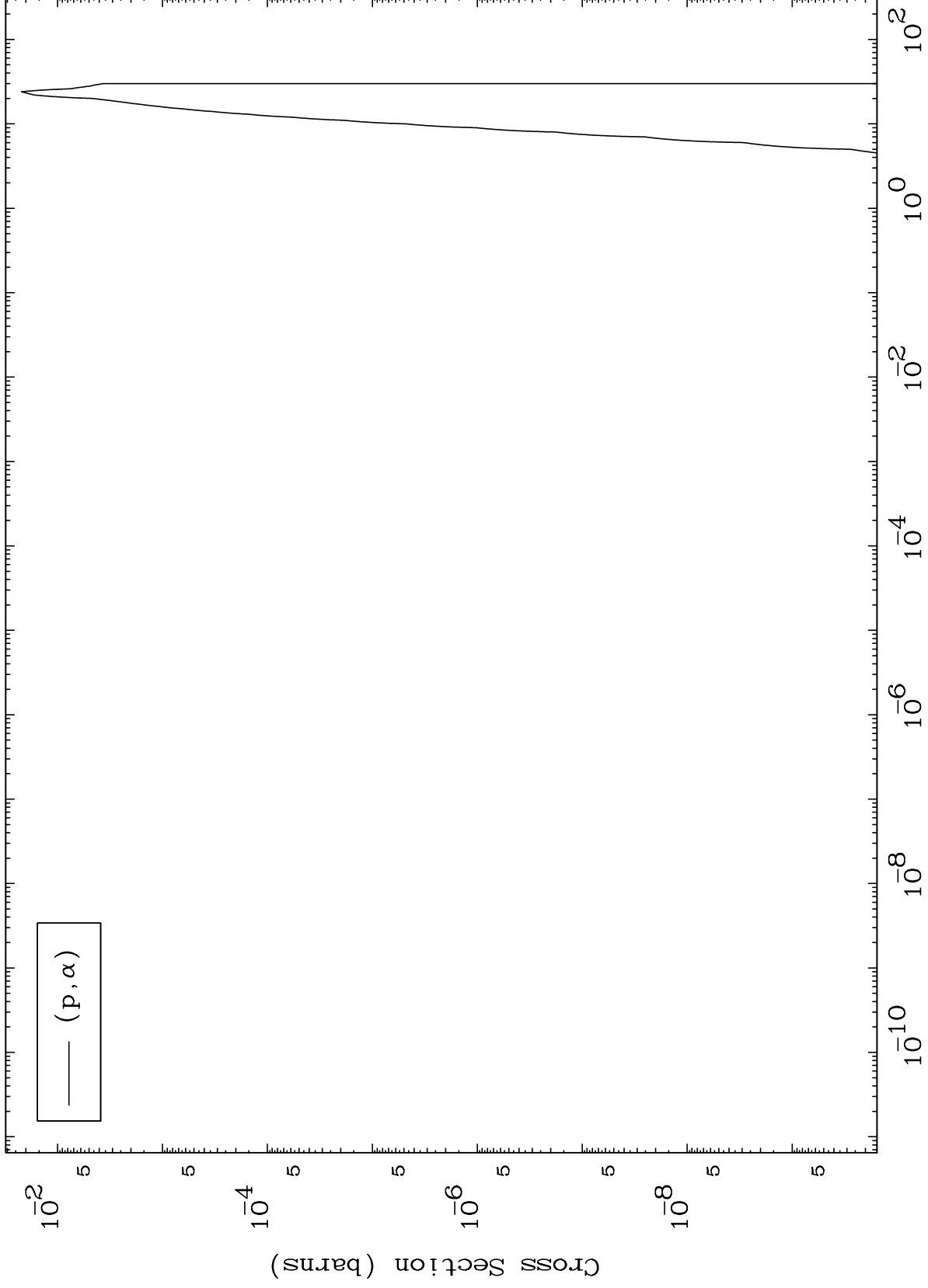
Incident Energy (MeV)

10

MAT 7924

(p, α) Levels
0 Kelvin Cross Sections

79-Au-196

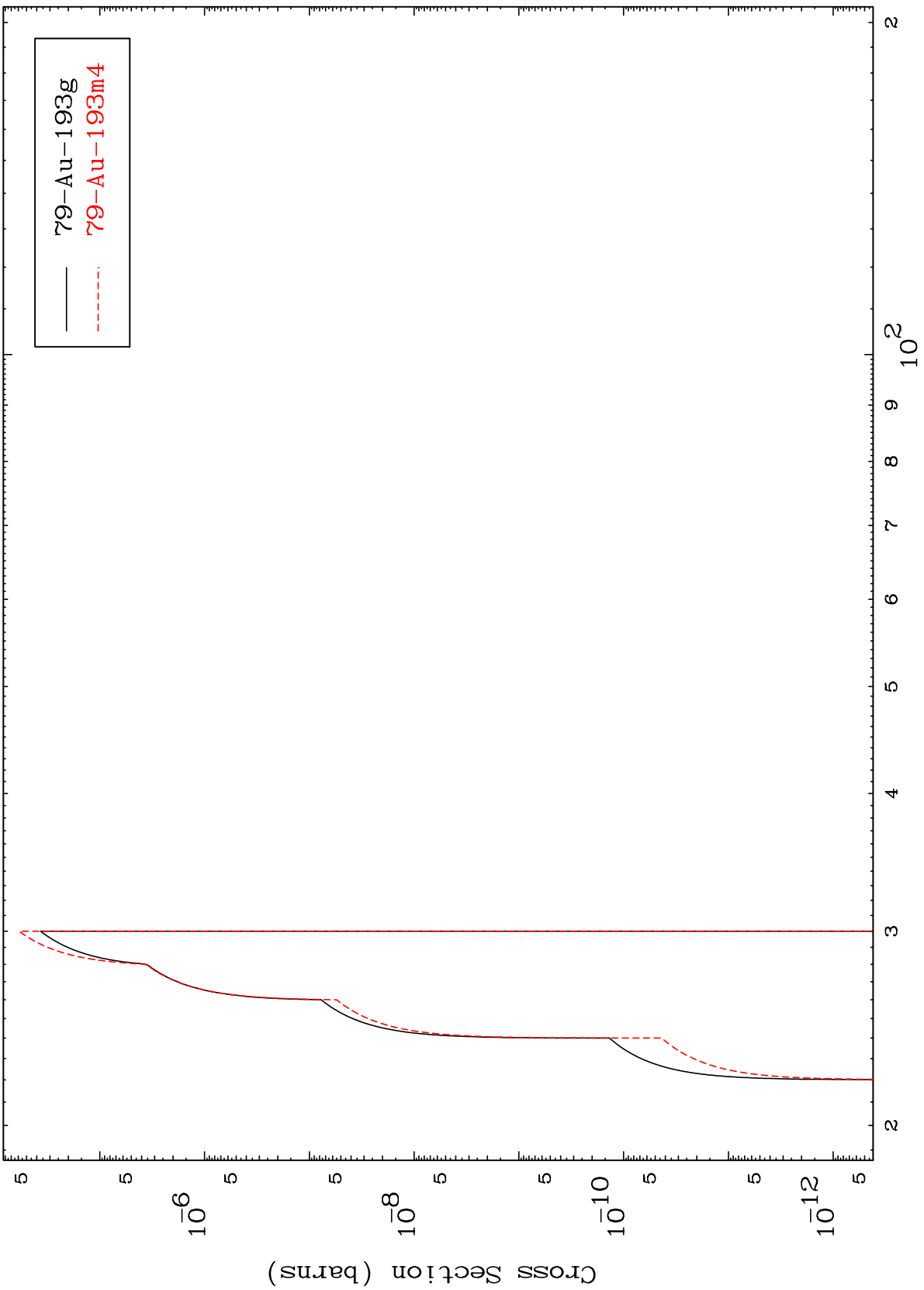


MAT 7924

(p,2n) d

79-Au-196

Radionuclide Production Cross Section



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

12

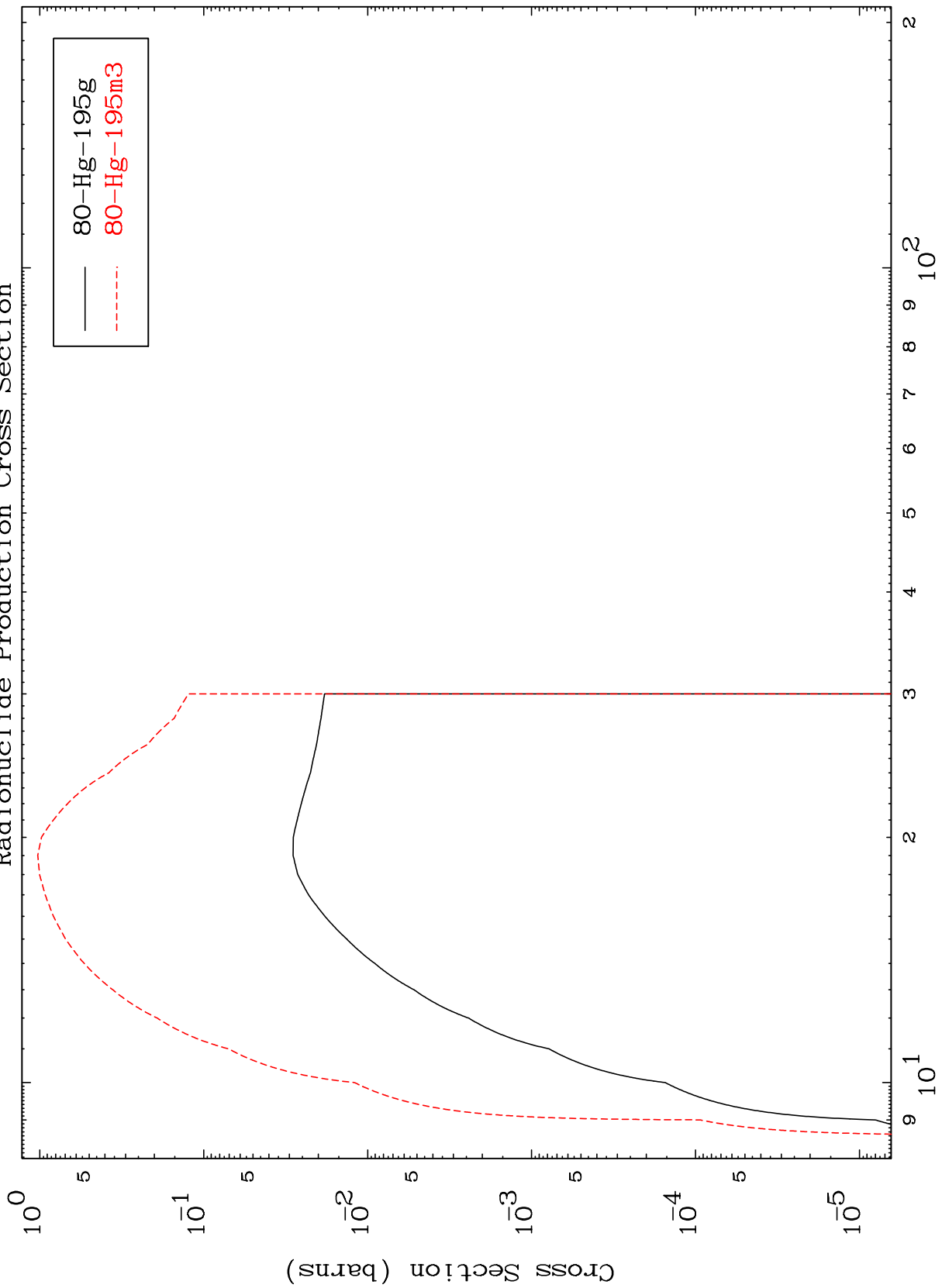
Incident Energy (MeV)

79-Au-196

MAT 7924

79-Au-196

(p,2n)
Radionuclide Production Cross Section



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

13

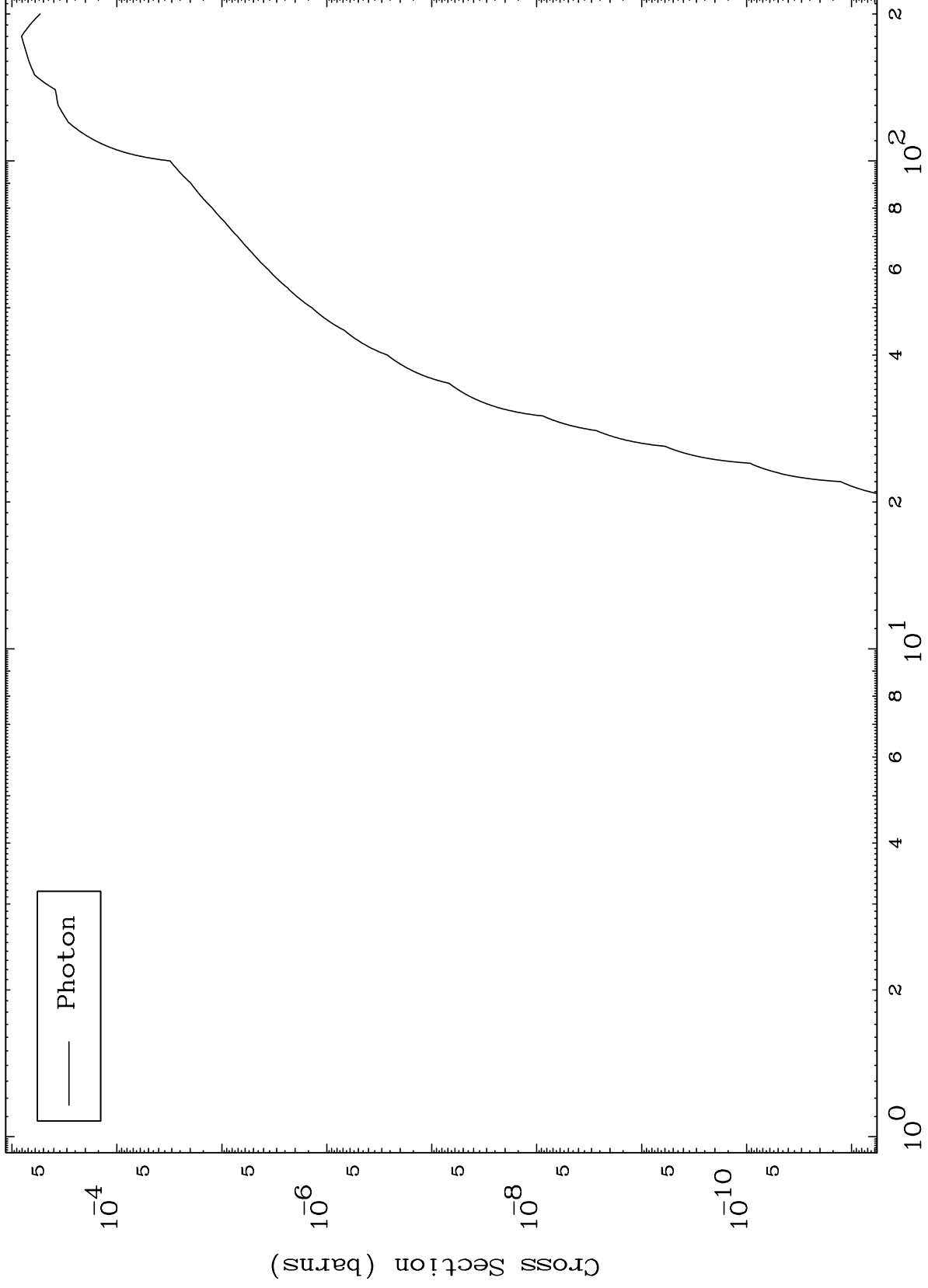
Incident Energy (MeV)

79-Au-196

MAT 7924

Proton Fission
Radionuclide Production Cross Section

79-Au-196



14

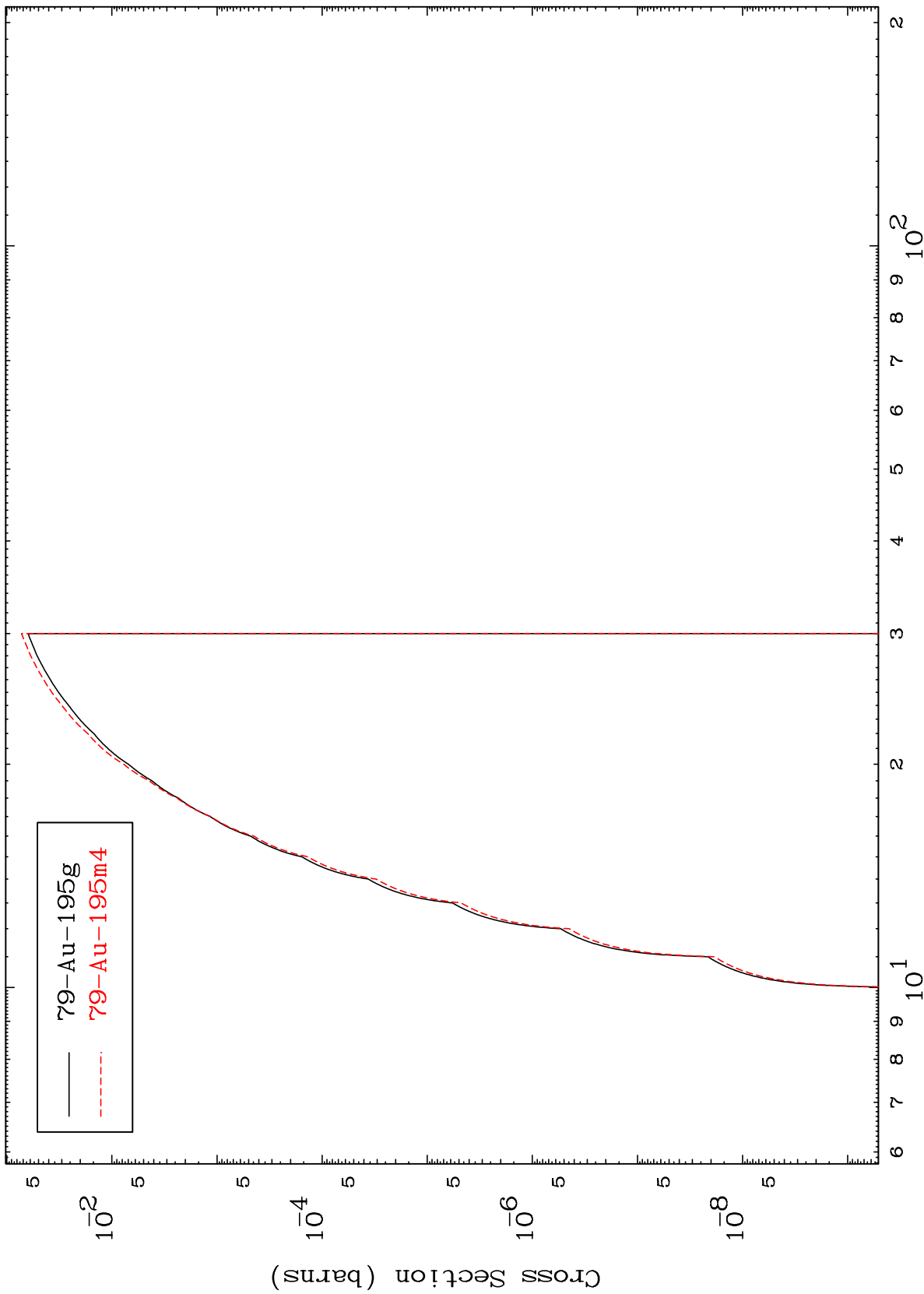
Incident Energy (MeV)

79-Au-196

MAT 7924

79-Au-196

(p,n') p
Radionuclide Production Cross Section

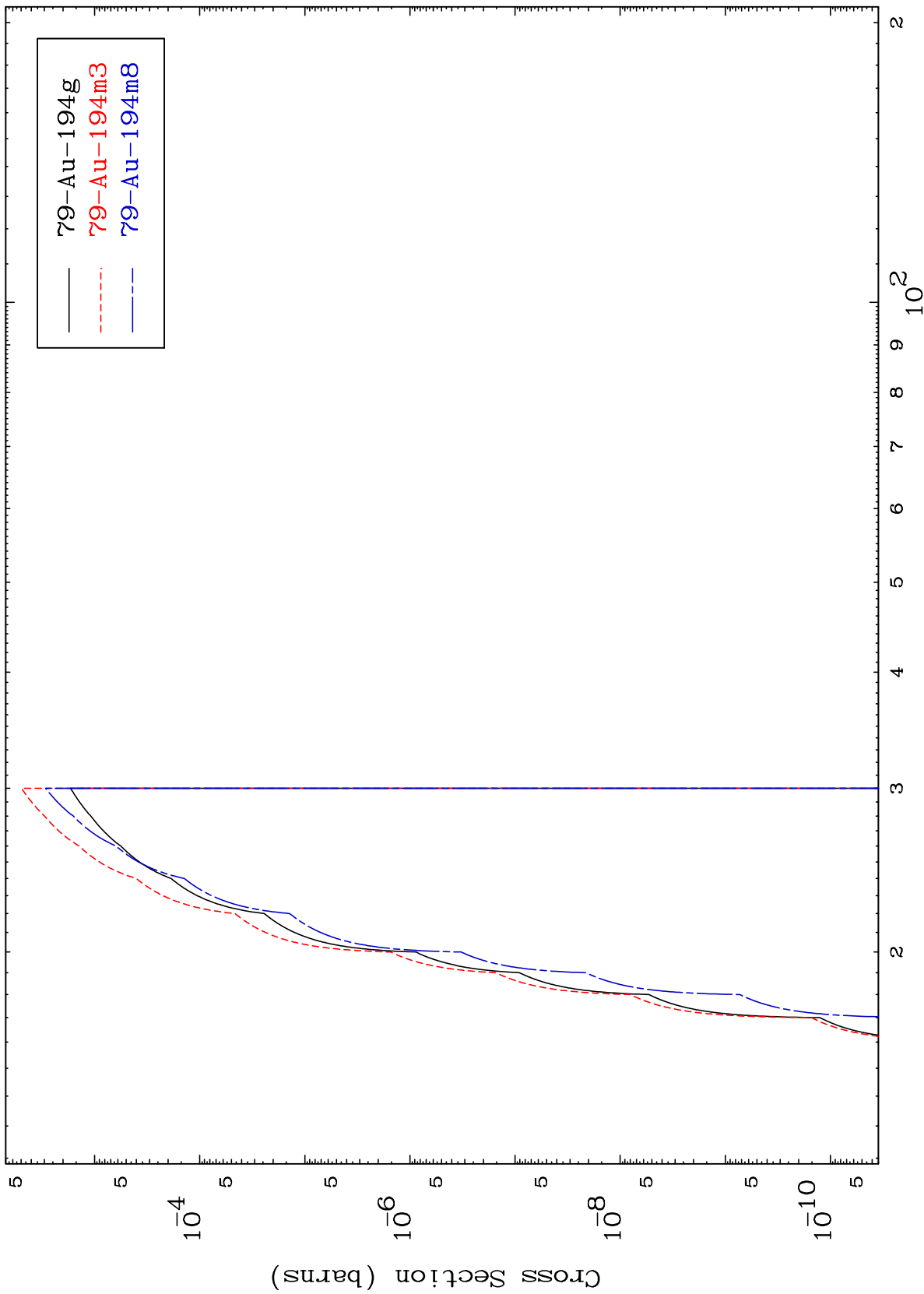


79-Au-196

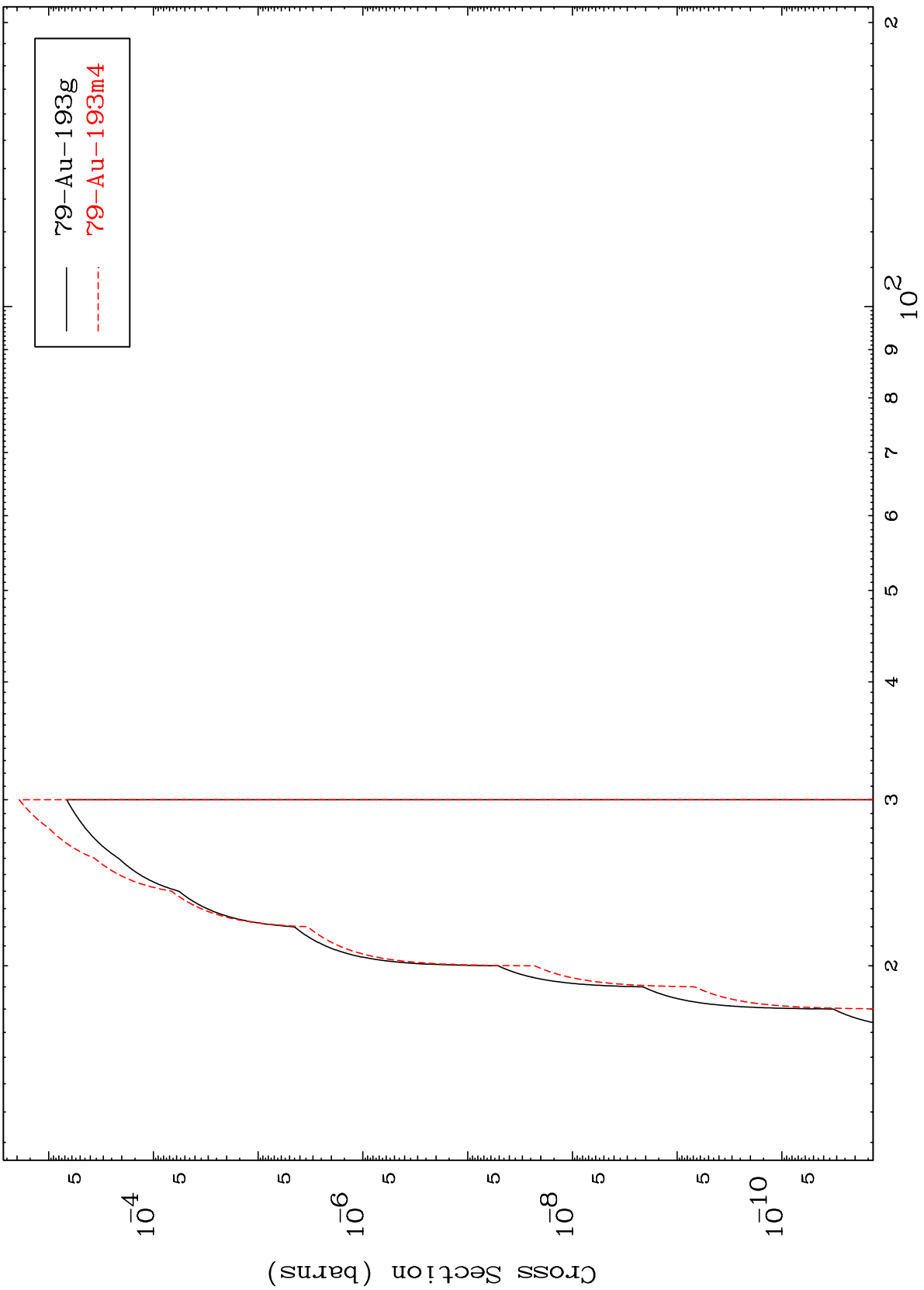
Incident Energy (MeV)

15

Radionuclide Production Cross Section



Radionuclide Production Cross Section

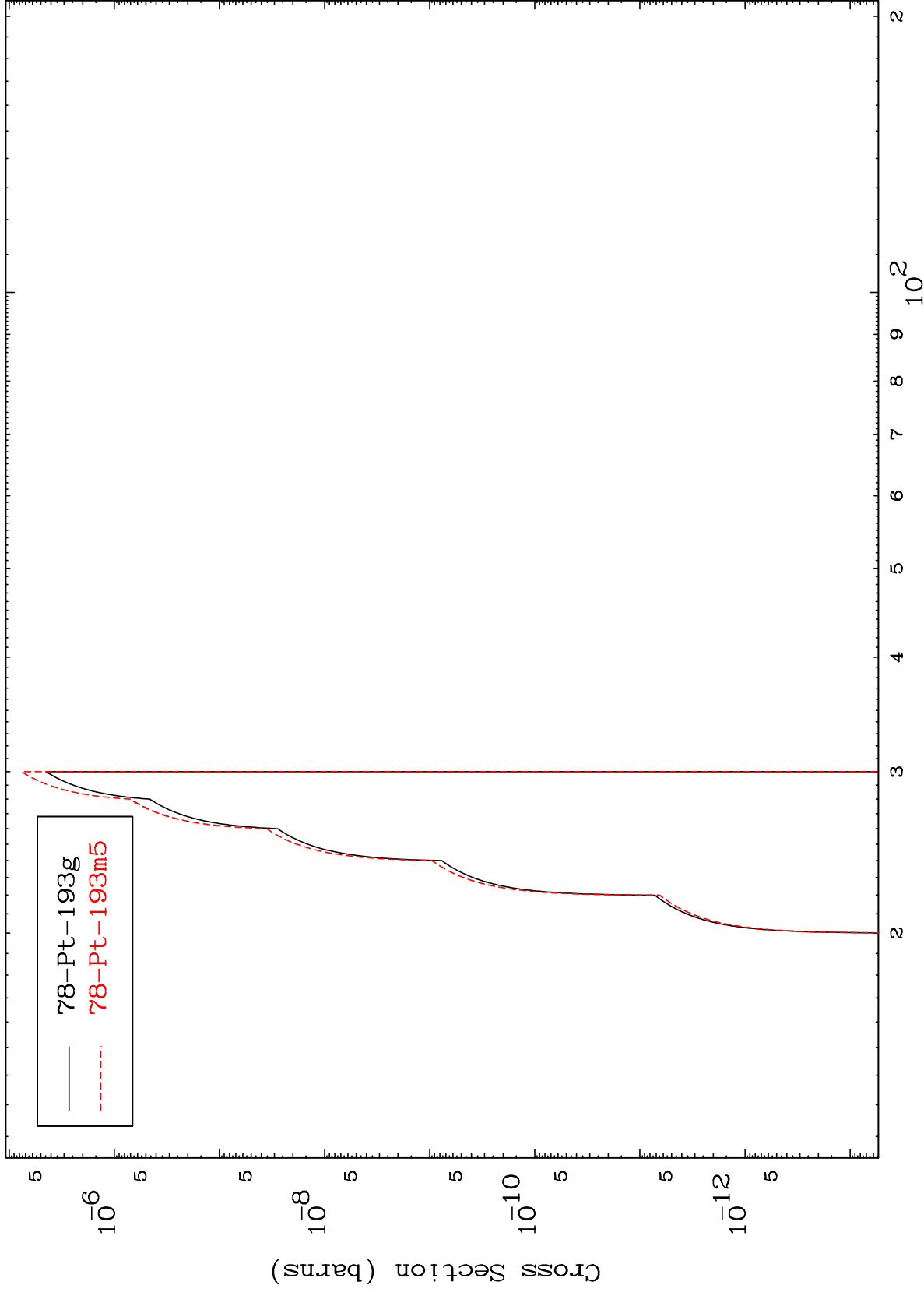


MAT 7924

(p,n') He-3

79-Au-196

Radionuclide Production Cross Section



18

Incident Energy (MeV)

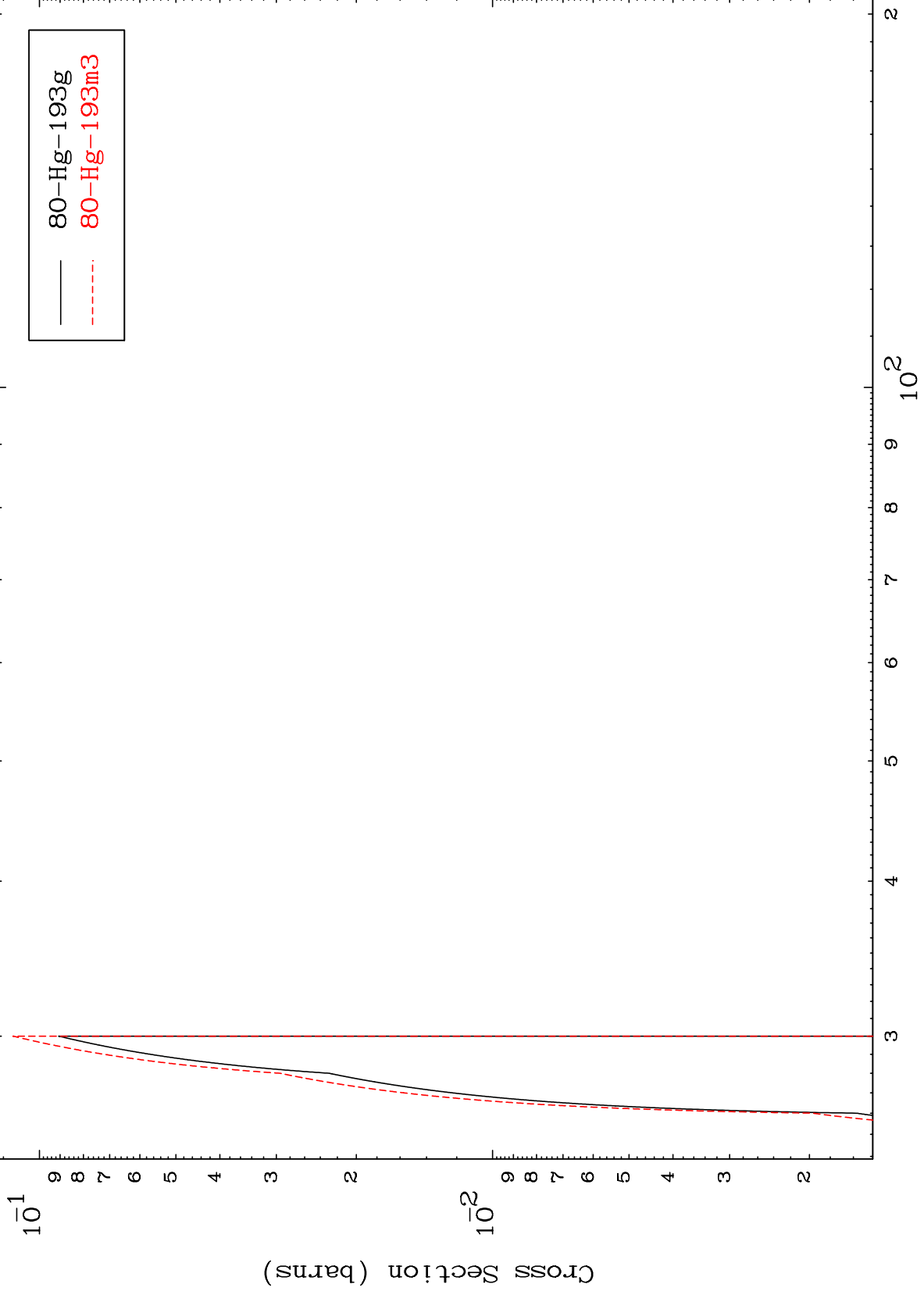
79-Au-196

MAT 7924

(p,4n)

79-Au-196

Radionuclide Production Cross Section



19

Incident Energy (MeV)

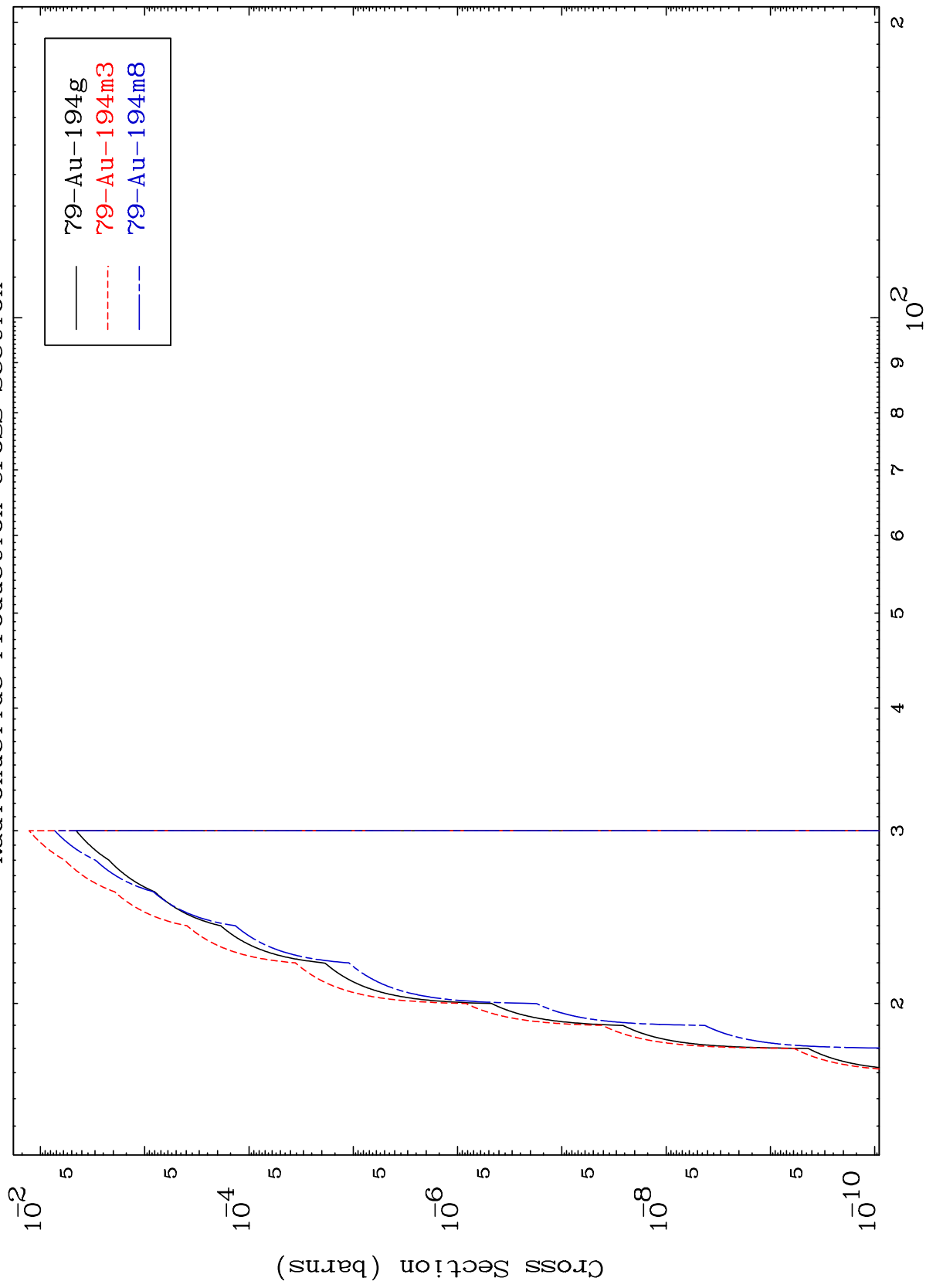
79-Au-196

MAT 7924

(p,2n) p

79-Au-196

Radionuclide Production Cross Section



20

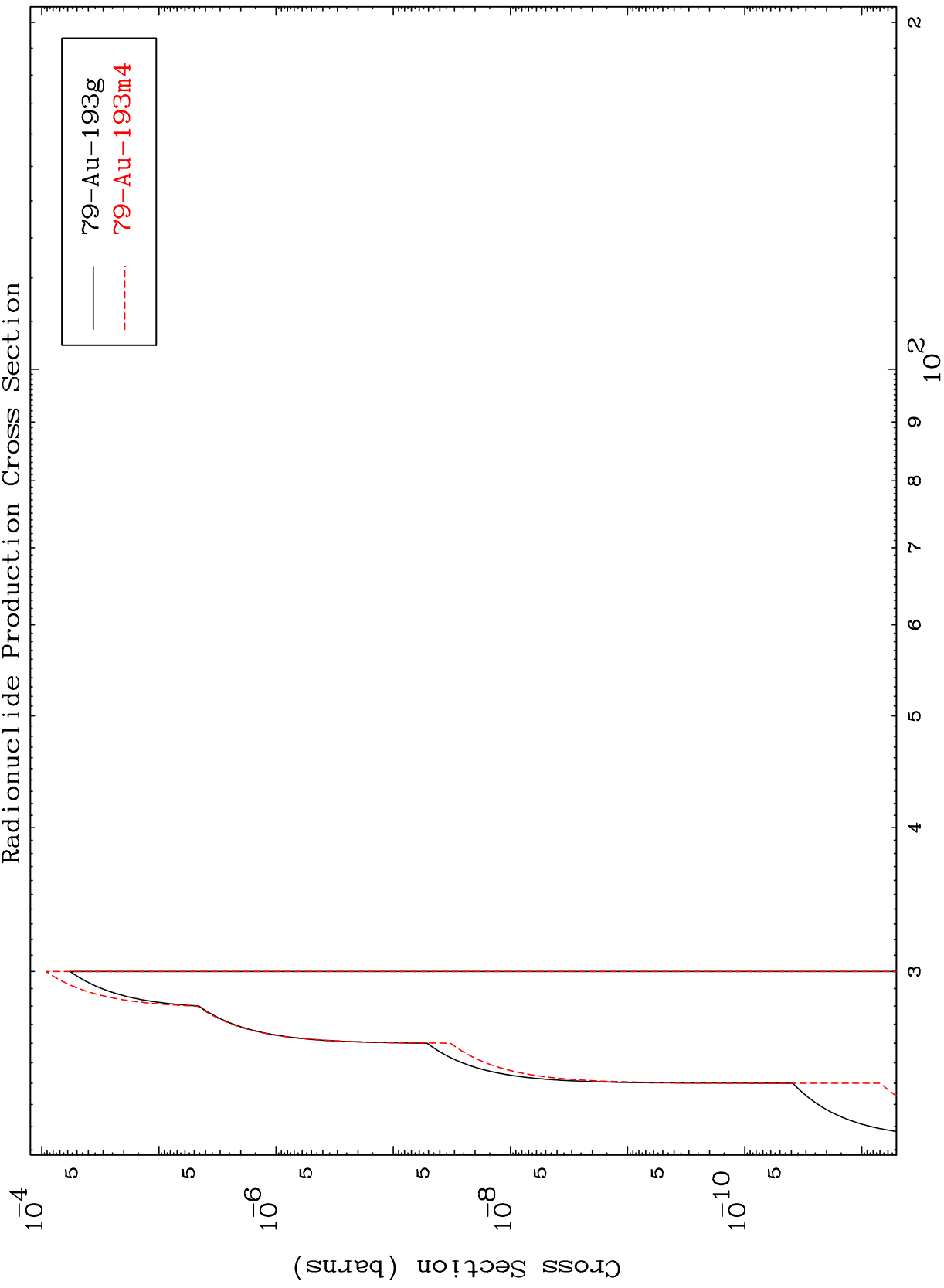
Incident Energy (MeV)

79-Au-196

MAT 7924

79-Au-196

(p,3n) p
Radionuclide Production Cross Section



79-Au-196

Incident Energy (MeV)

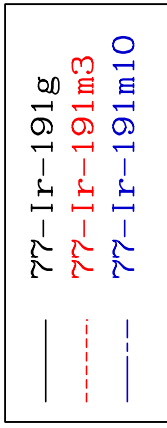
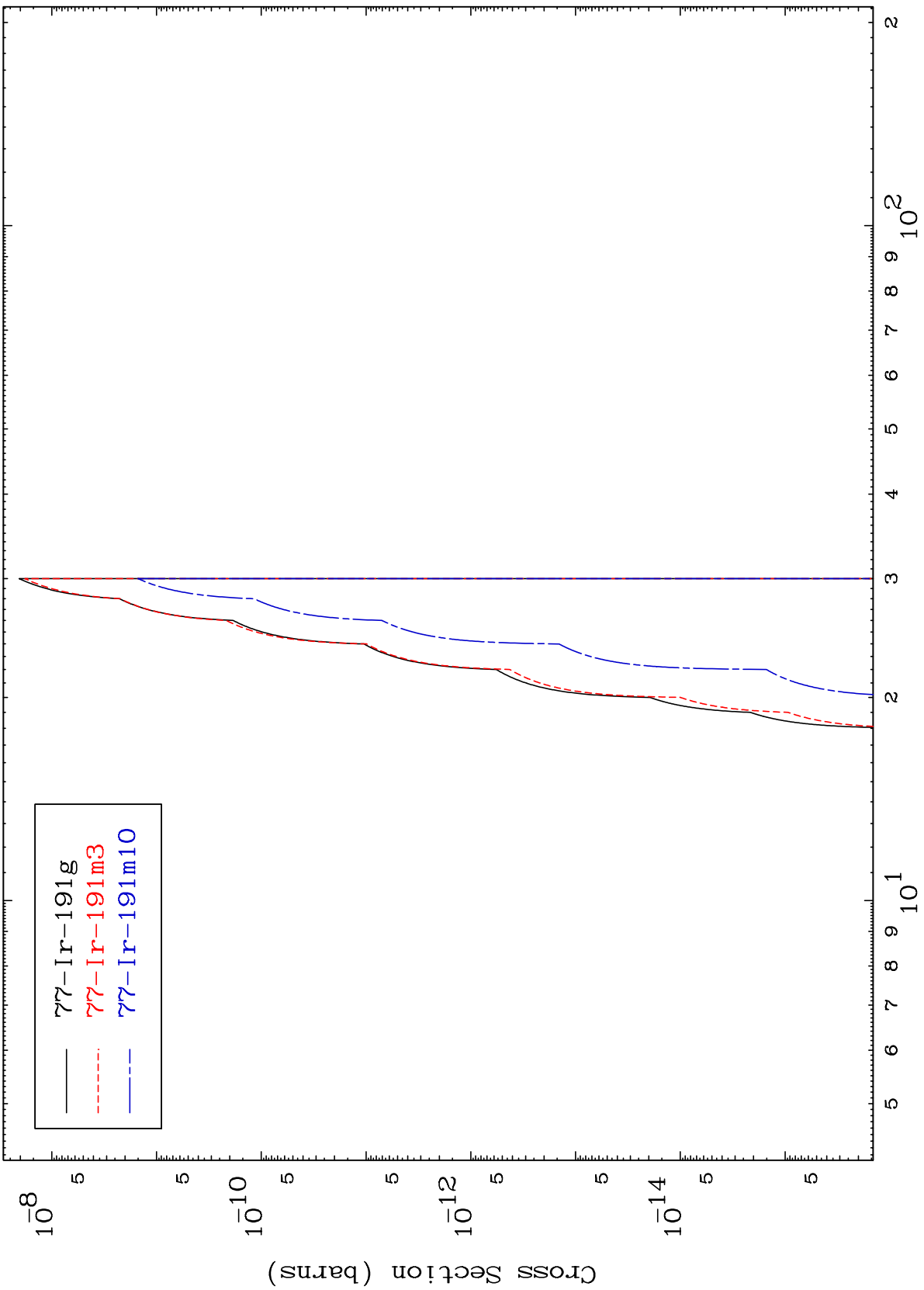
21

MAT 7924

(p,n') p α

79-Au-196

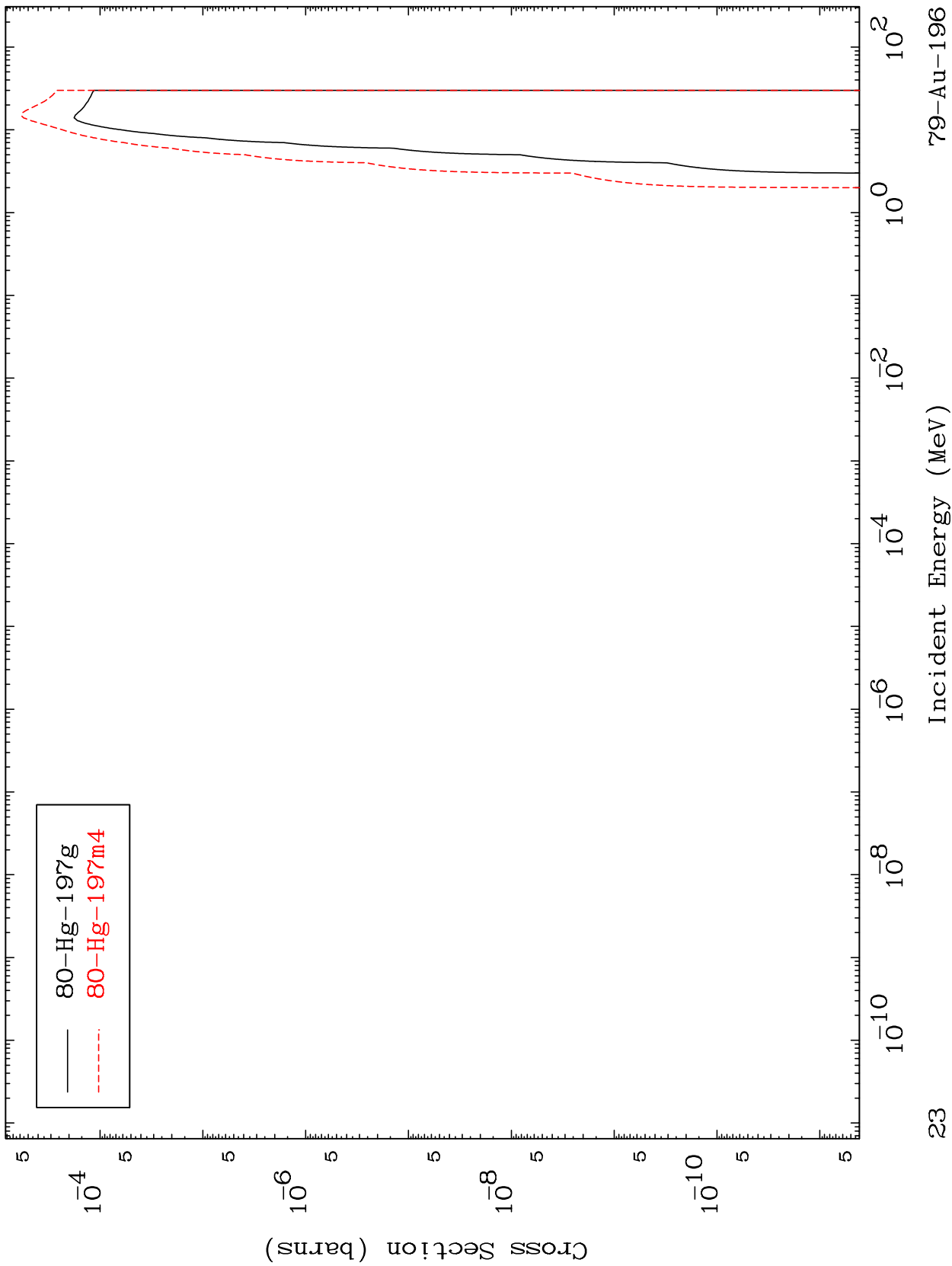
Radionuclide Production Cross Section



MAT 7924

79-Au-196

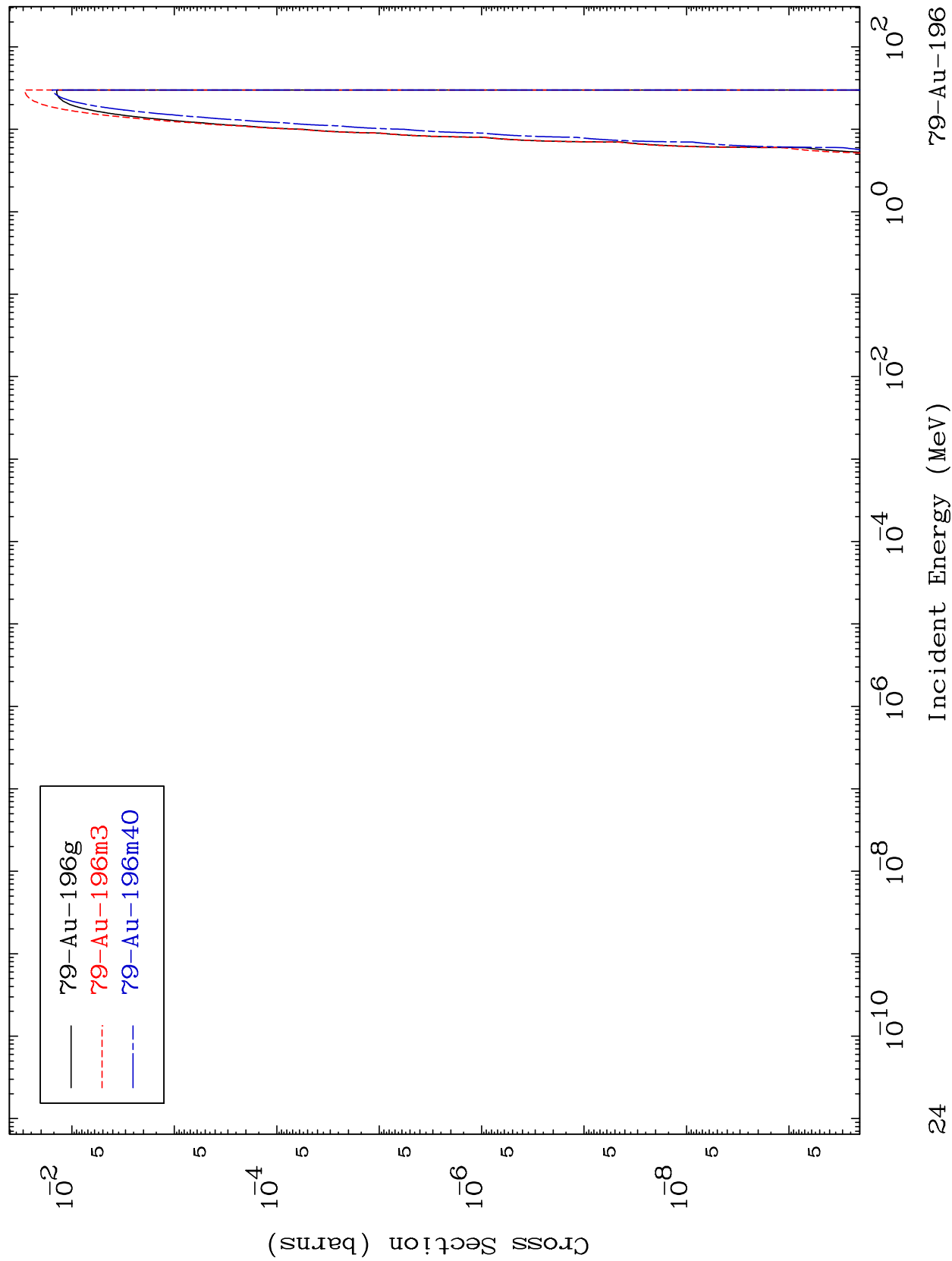
(p, γ)
Radionuclide Production Cross Section



MAT 7924

79-Au-196

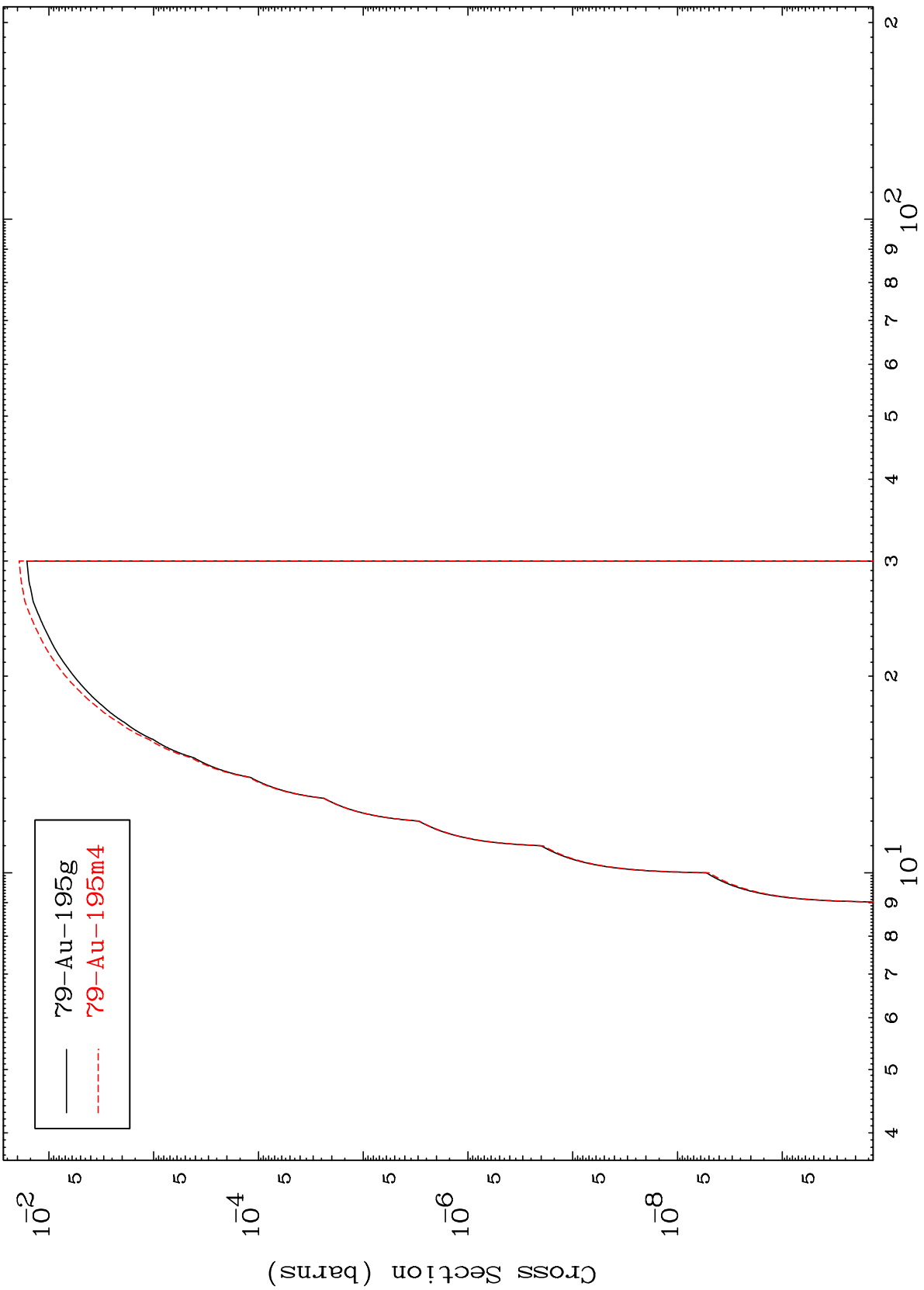
(p,p)
Radionuclide Production Cross Section



MAT 7924

79-Au-196

(p,d)
Radionuclide Production Cross Section

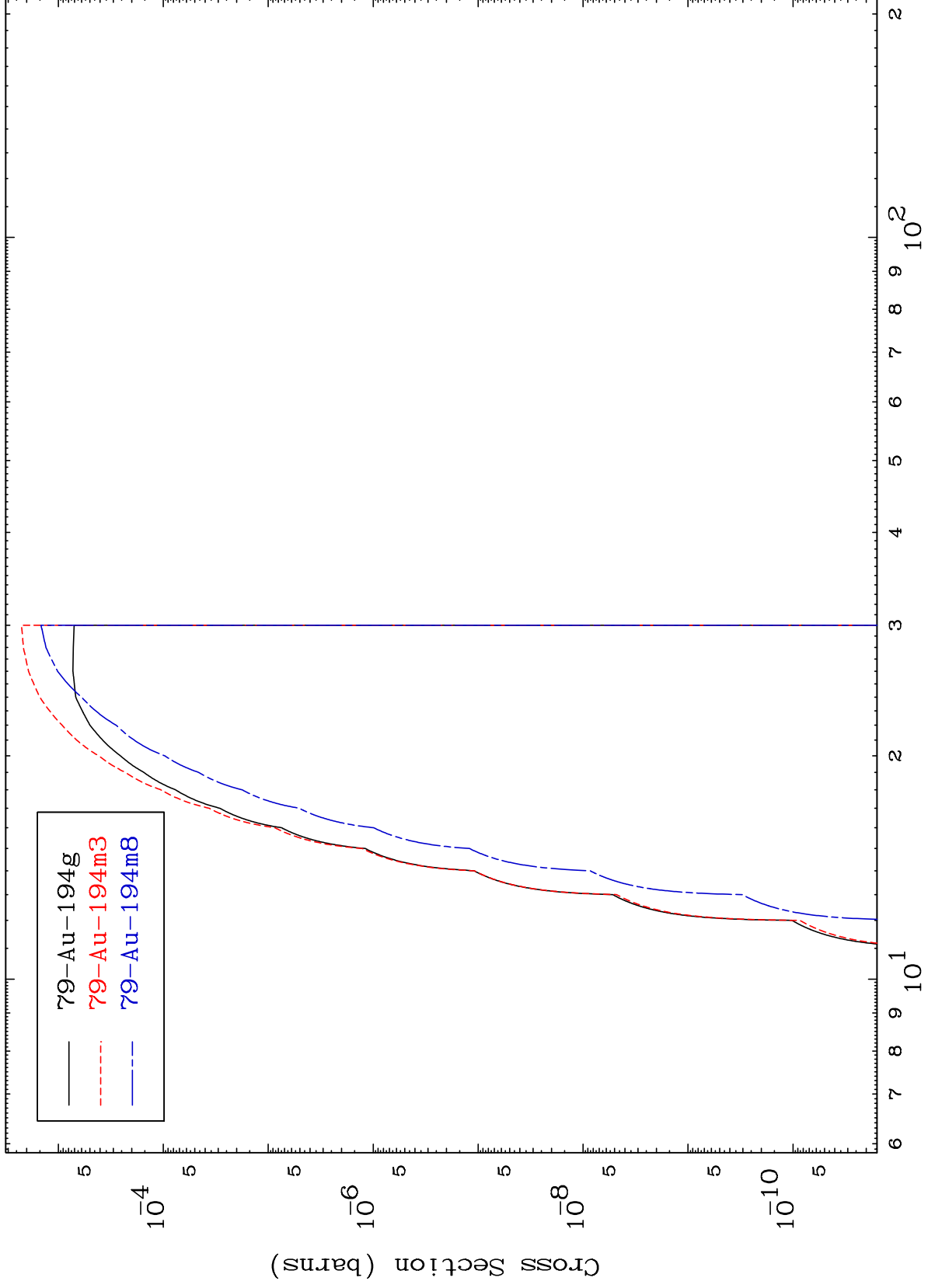


25

Incident Energy (MeV)

79-Au-196

Radionuclide Production Cross Section (p, t)

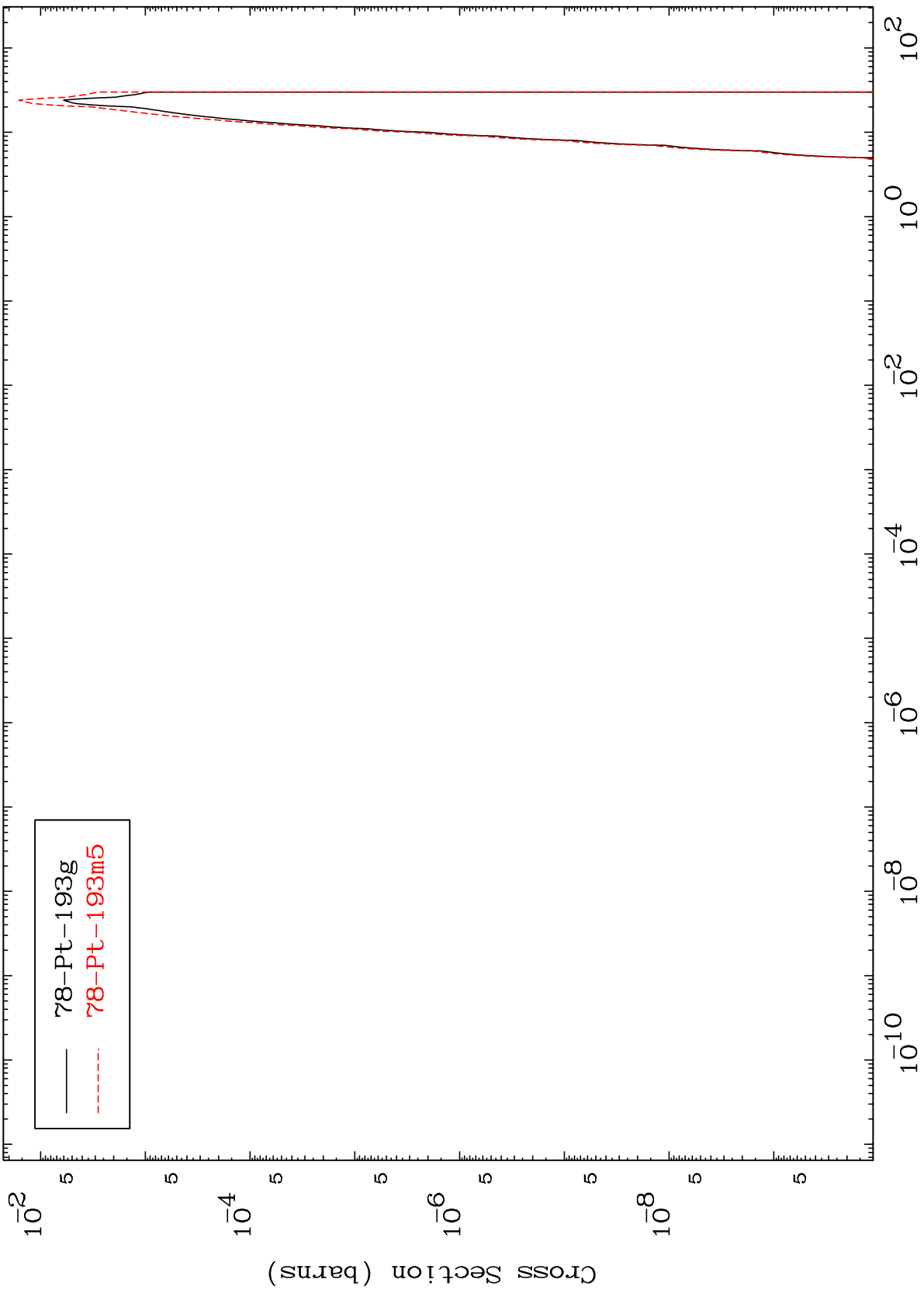


MAT 7924

(p, α)

⁷⁹Au-196

Radionuclide Production Cross Section

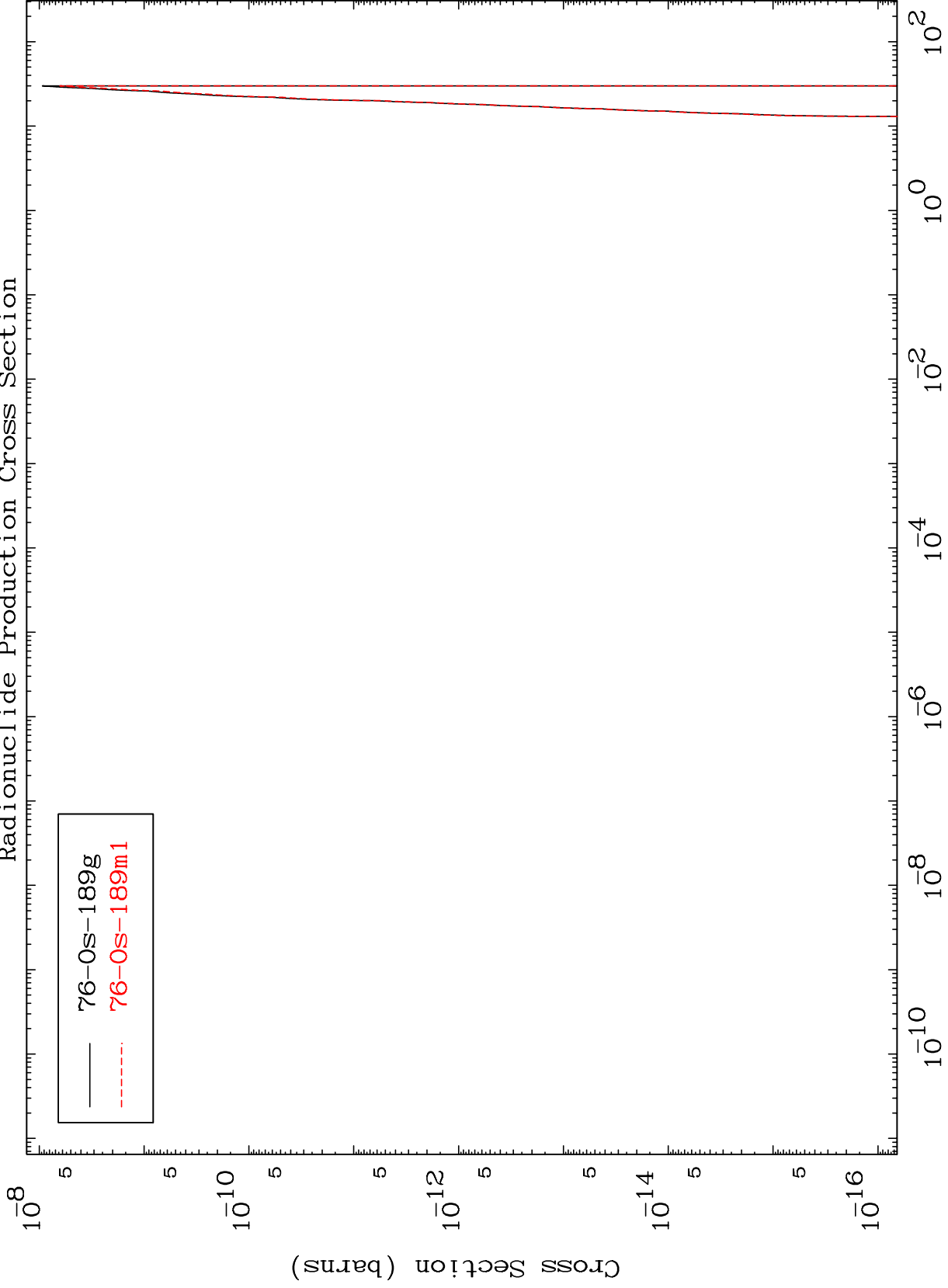


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(p,2α)

79-Au-196

Radionuclide Production Cross Section



28

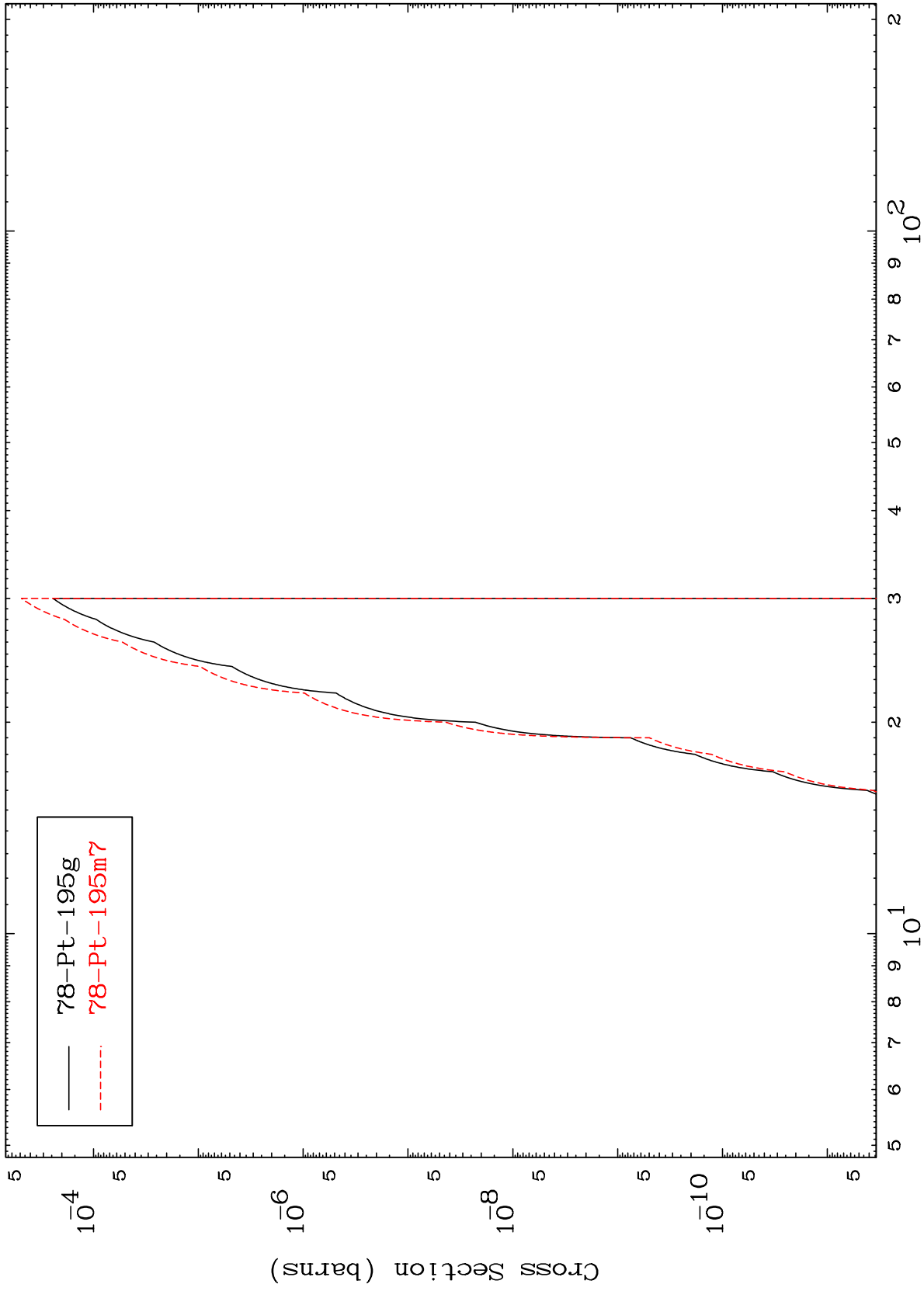
Incident Energy (MeV)

79-Au-196

MAT 7924

79-Au-196

(p,2p)
Radionuclide Production Cross Section



29

Incident Energy (MeV)

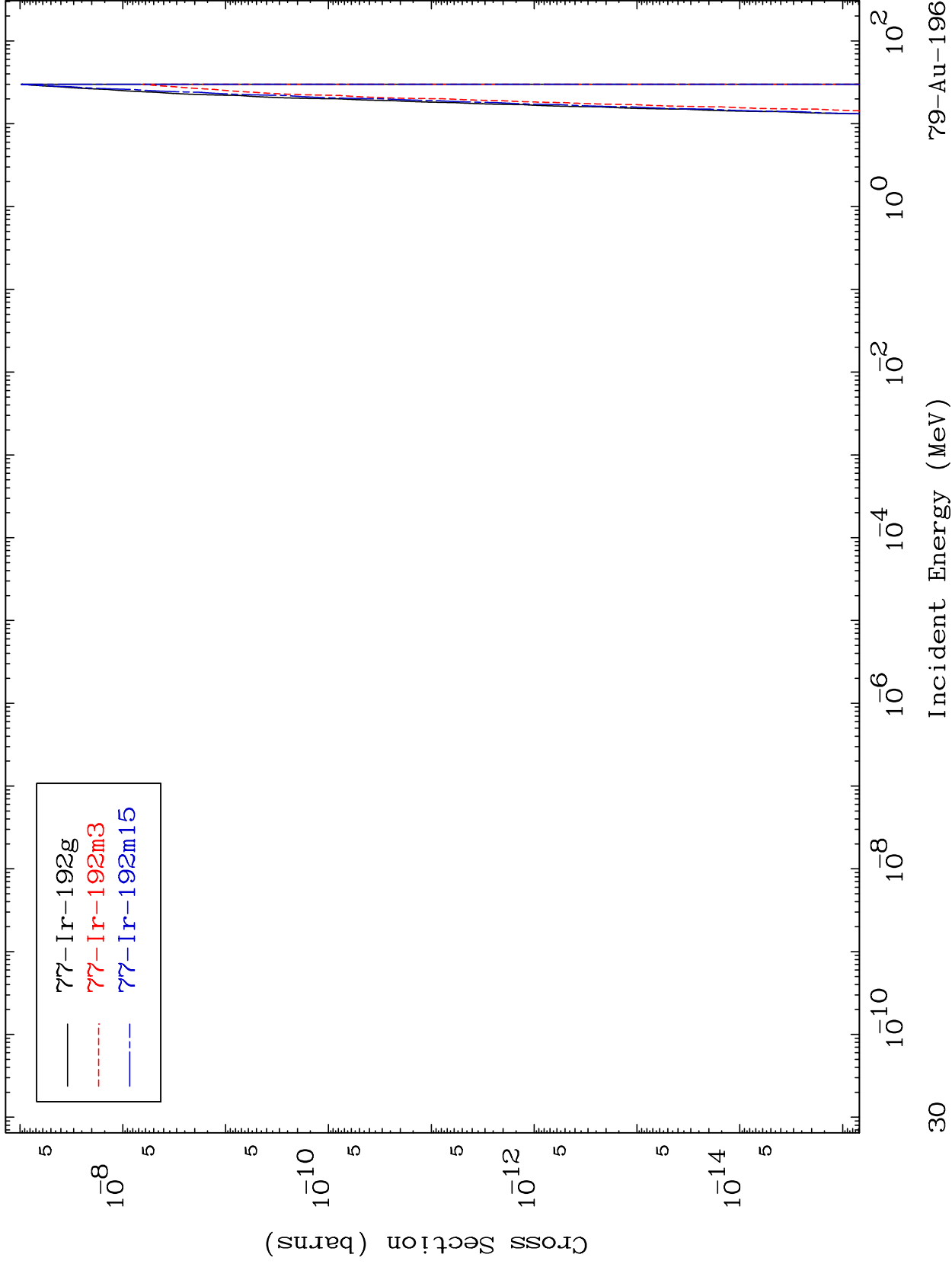
79-Au-196

MAT 7924

(p,p) α

79-Au-196

Radionuclide Production Cross Section



MAT 7924

(p,p) t

79-Au-196

Radionuclide Production Cross Section

