

Program EVALPLOT
(Version 2017-1)

by

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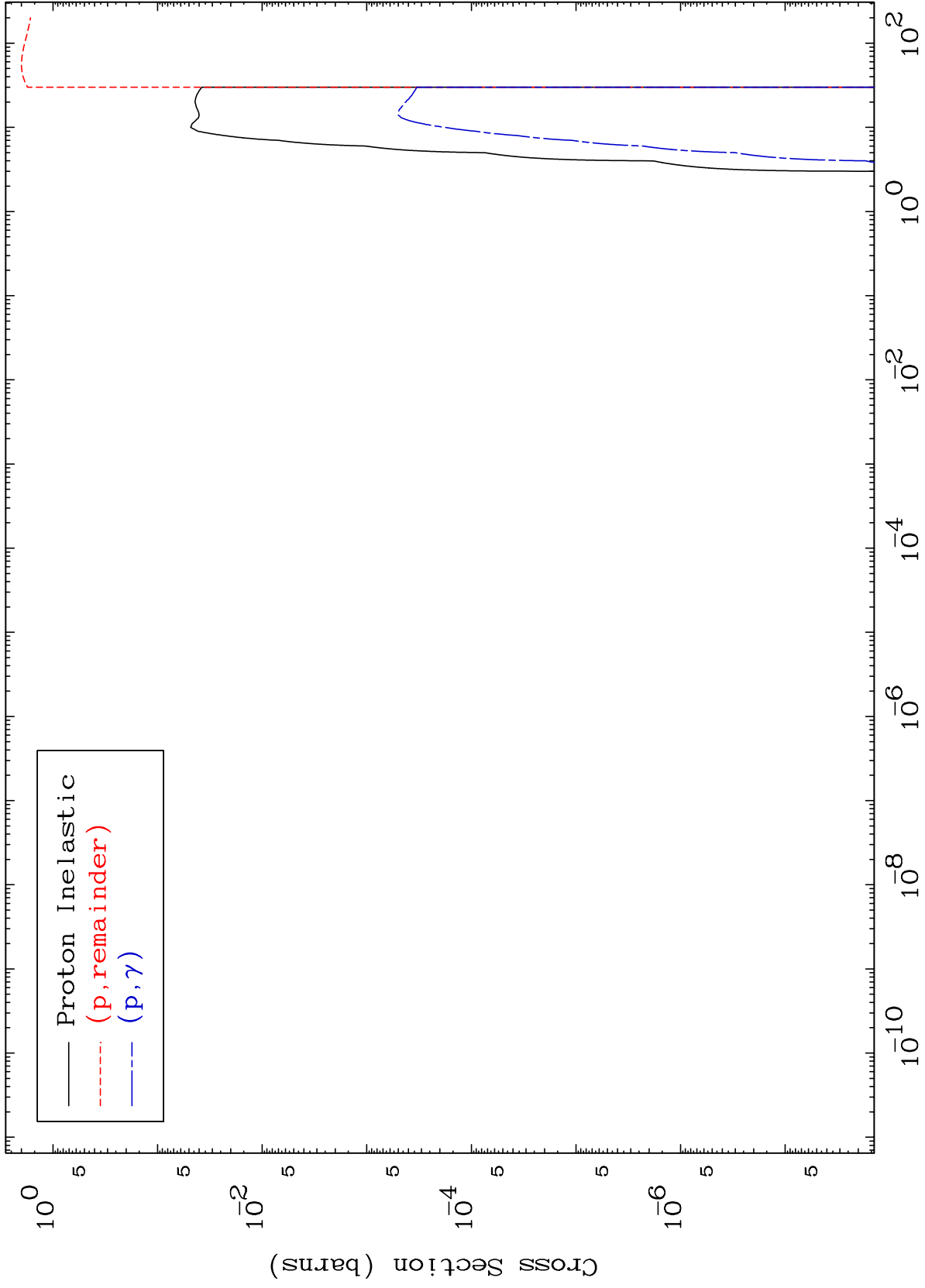
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7935

Proton Major
0 Kelvin Cross Sections

79-Au-200



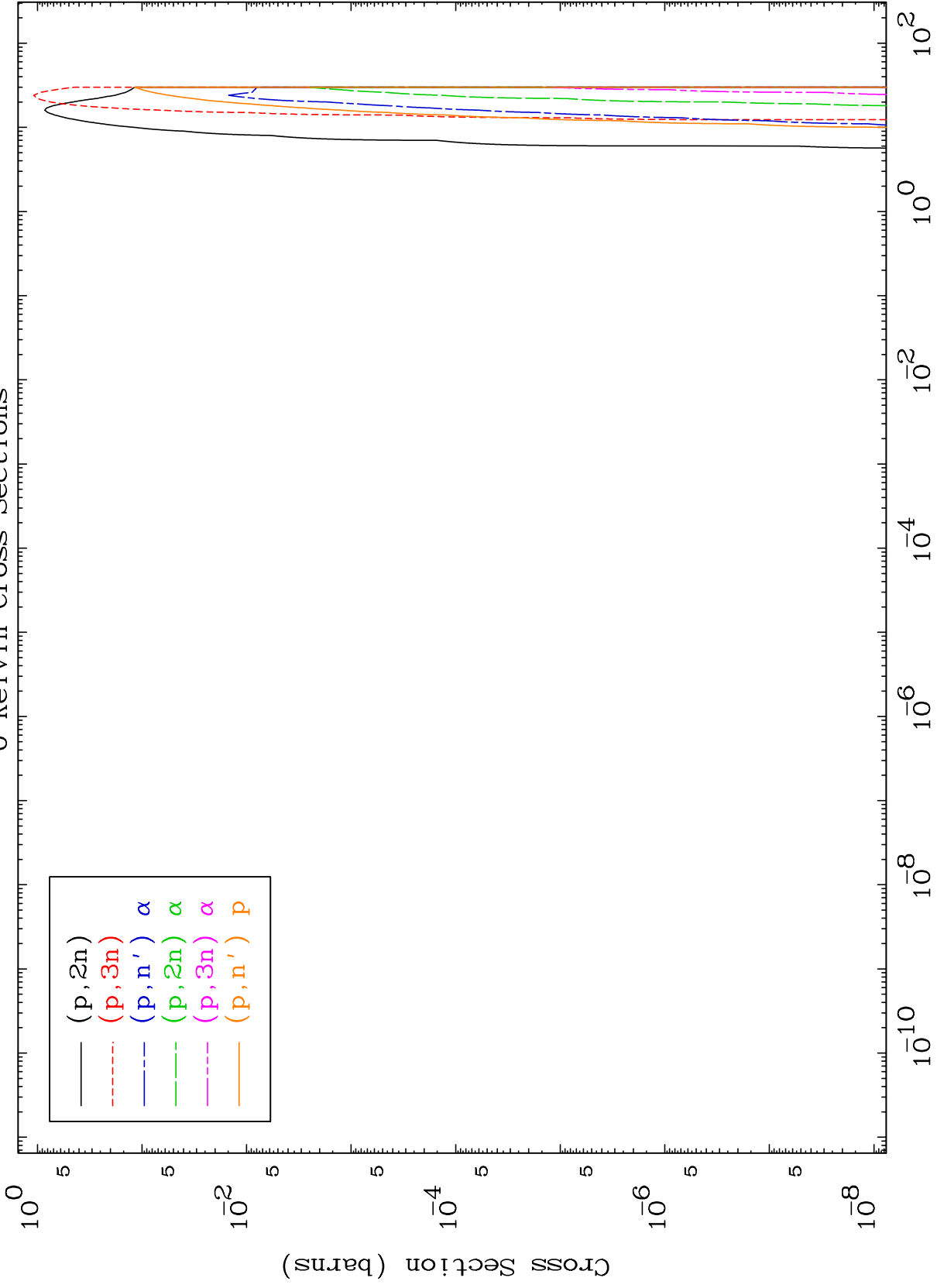
1

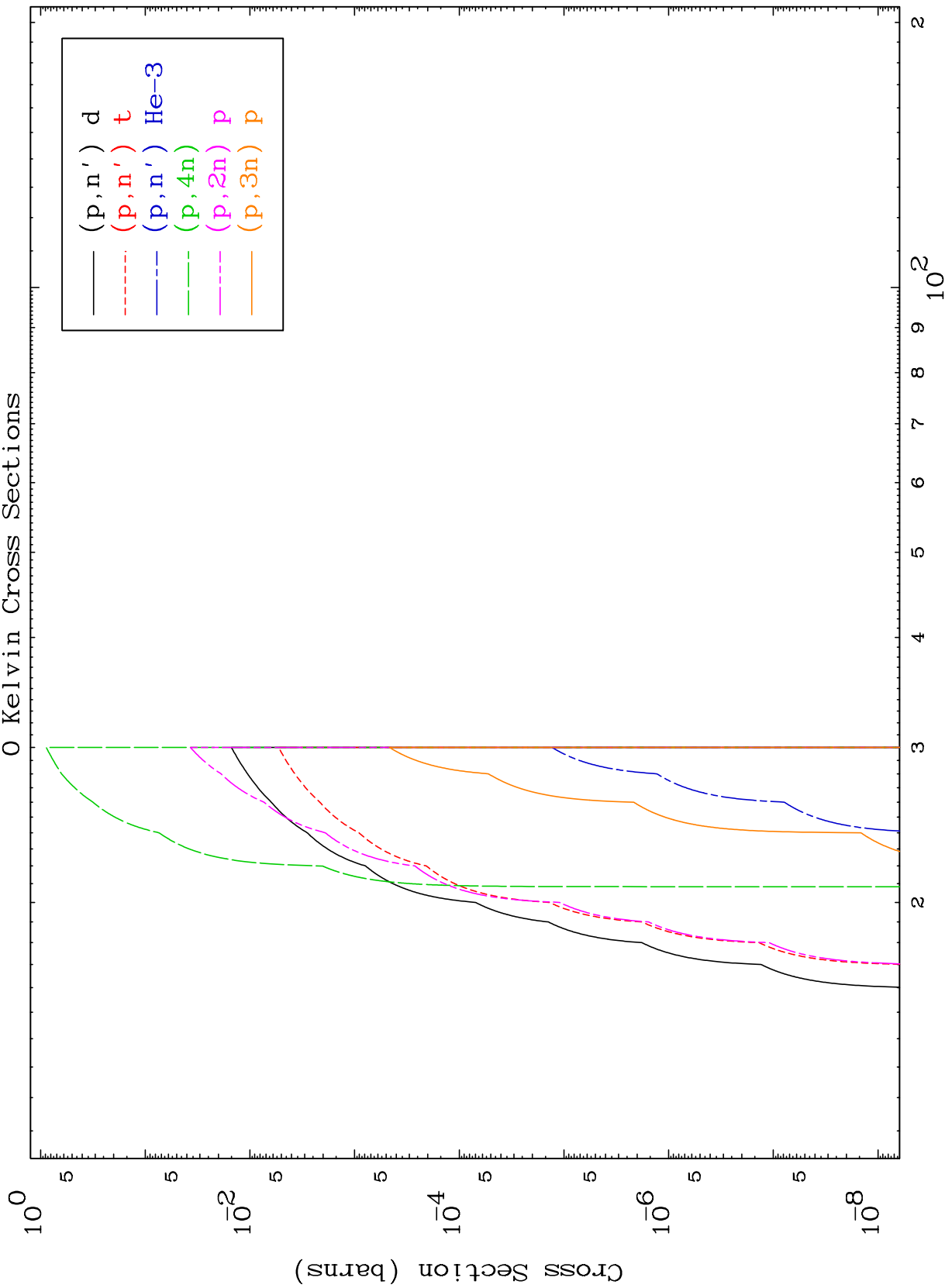
79-Au-200

MAT 7935

Proton Neutron Production
0 Kelvin Cross Sections

79-Au-200

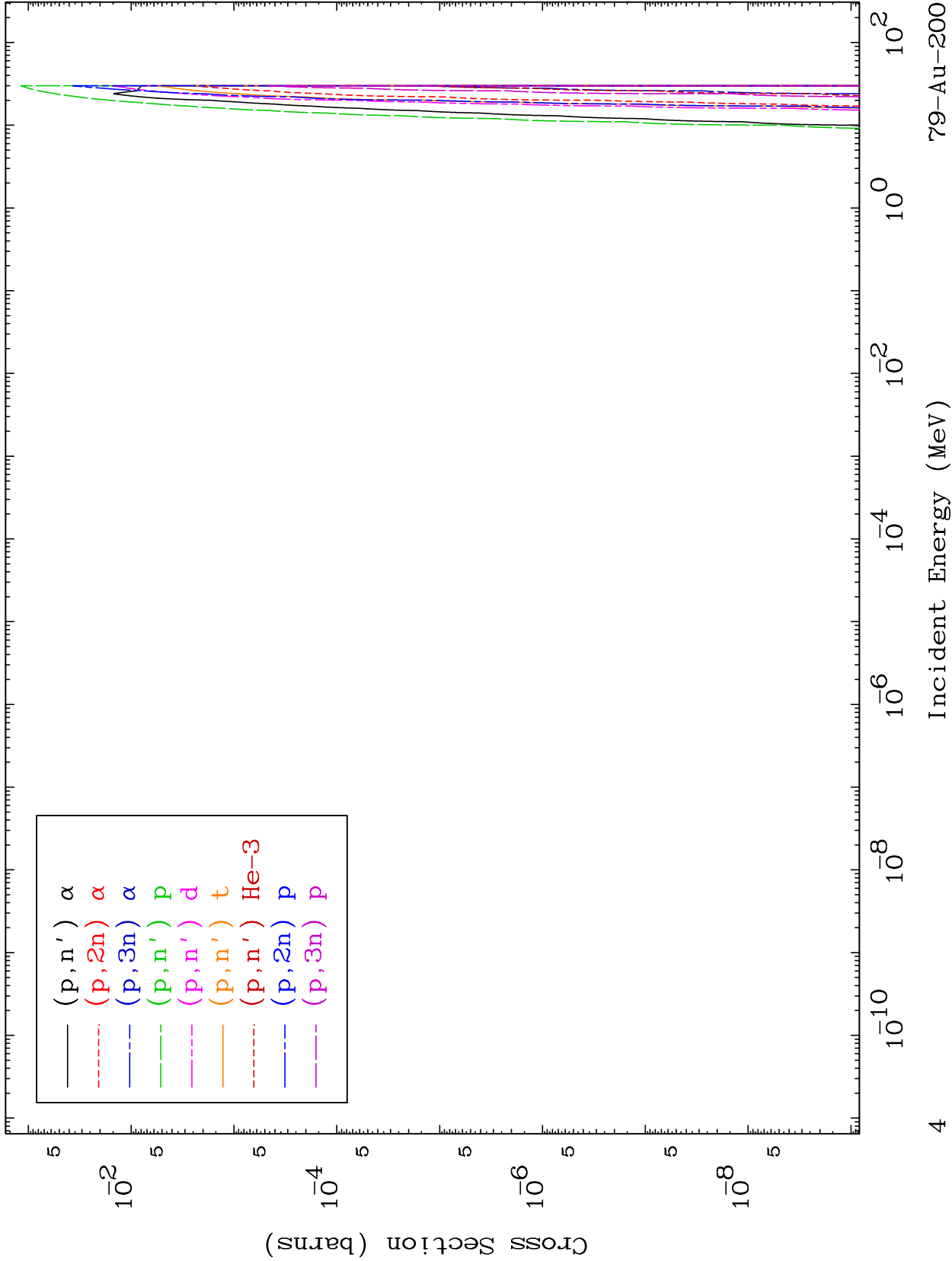




MAT 7935

Proton Charged Particle
0 Kelvin Cross Sections

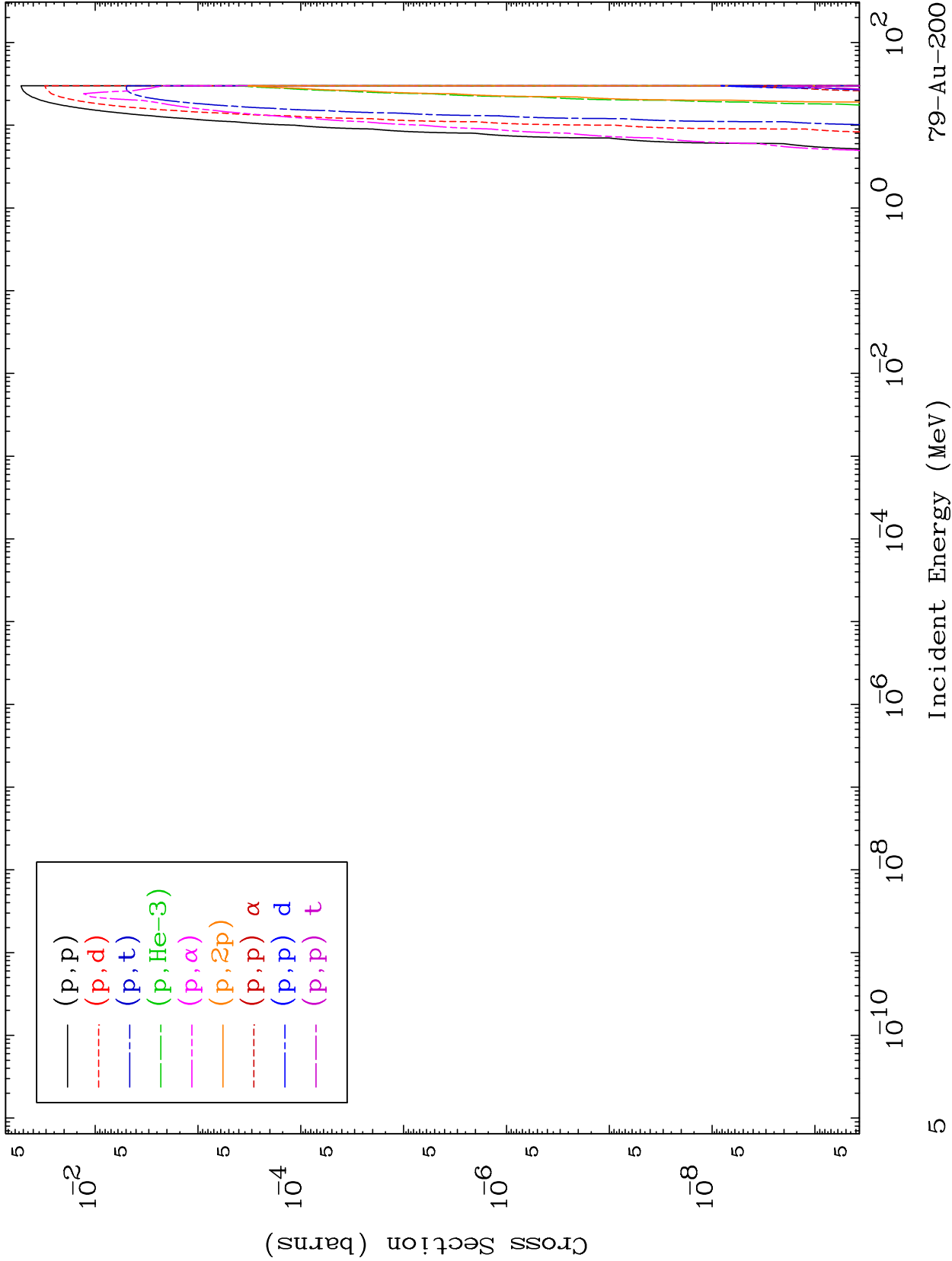
79-Au-200



MAT 7935

Proton Charged Particle
0 Kelvin Cross Sections

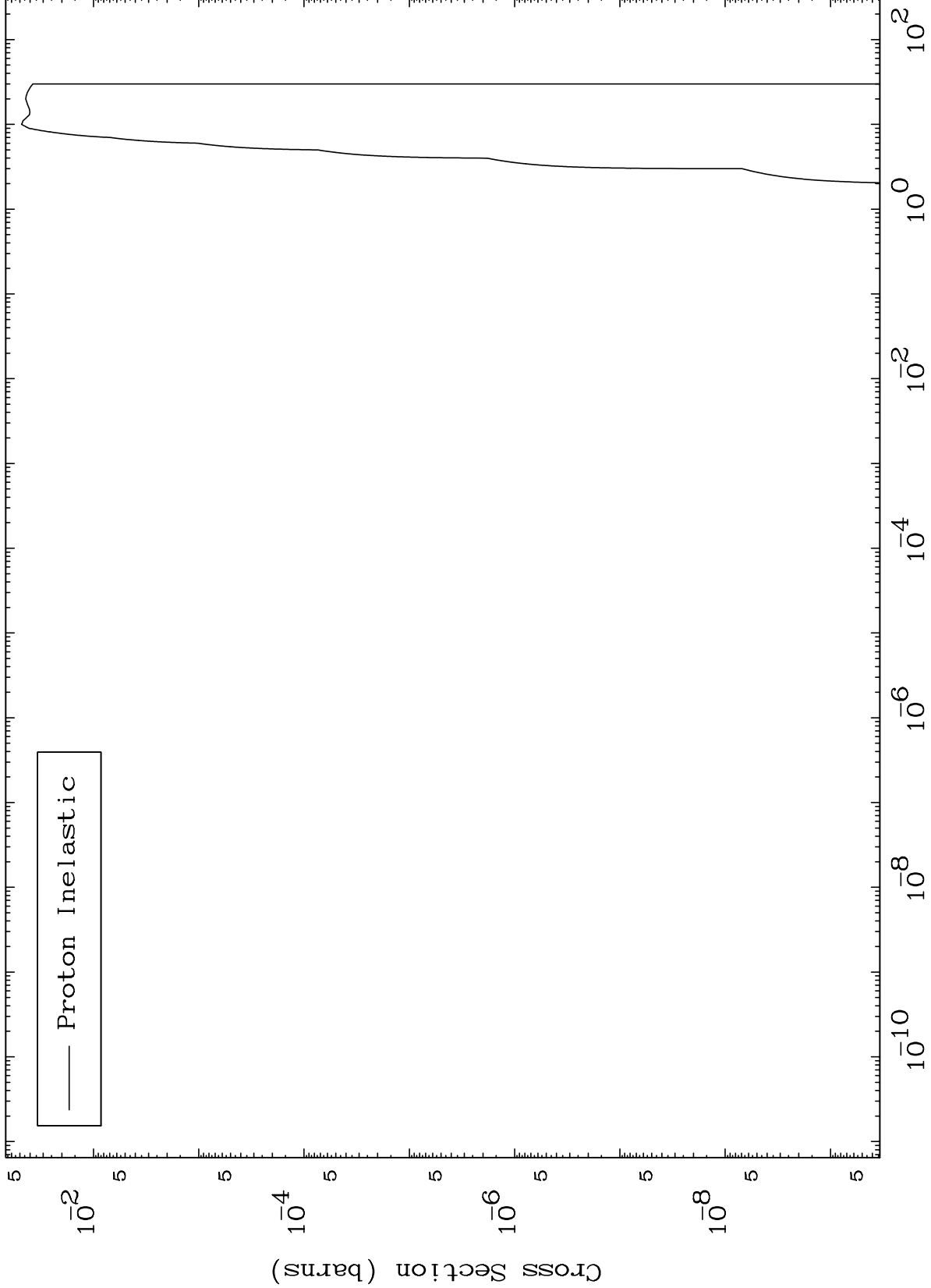
79-Au-200



MAT 7935

(p,n') Level
0 Kelvin Cross Sections

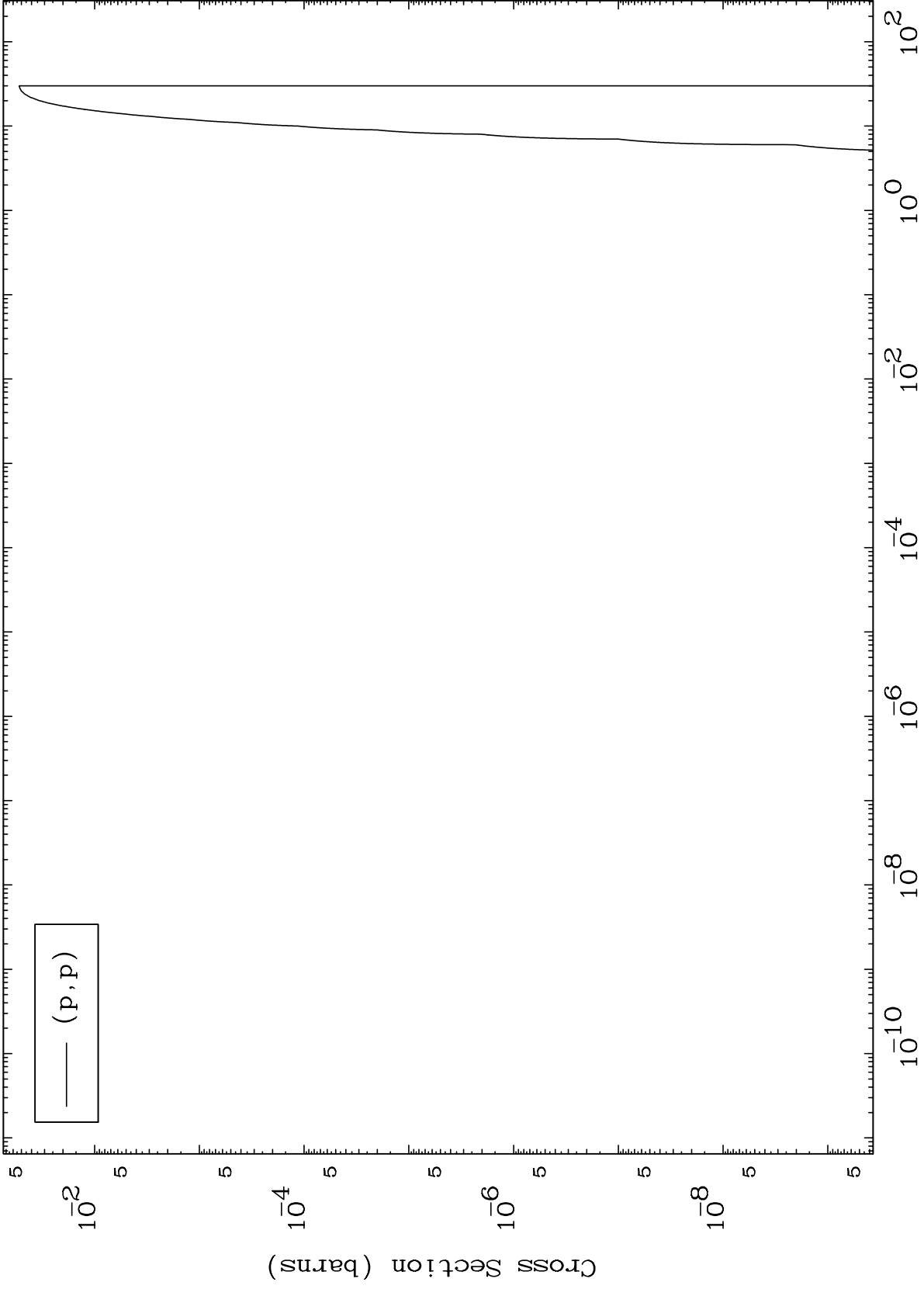
79-Au-200



MAT 7935

(p,p) Levels
0 Kelvin Cross Sections

79-Au-200



7

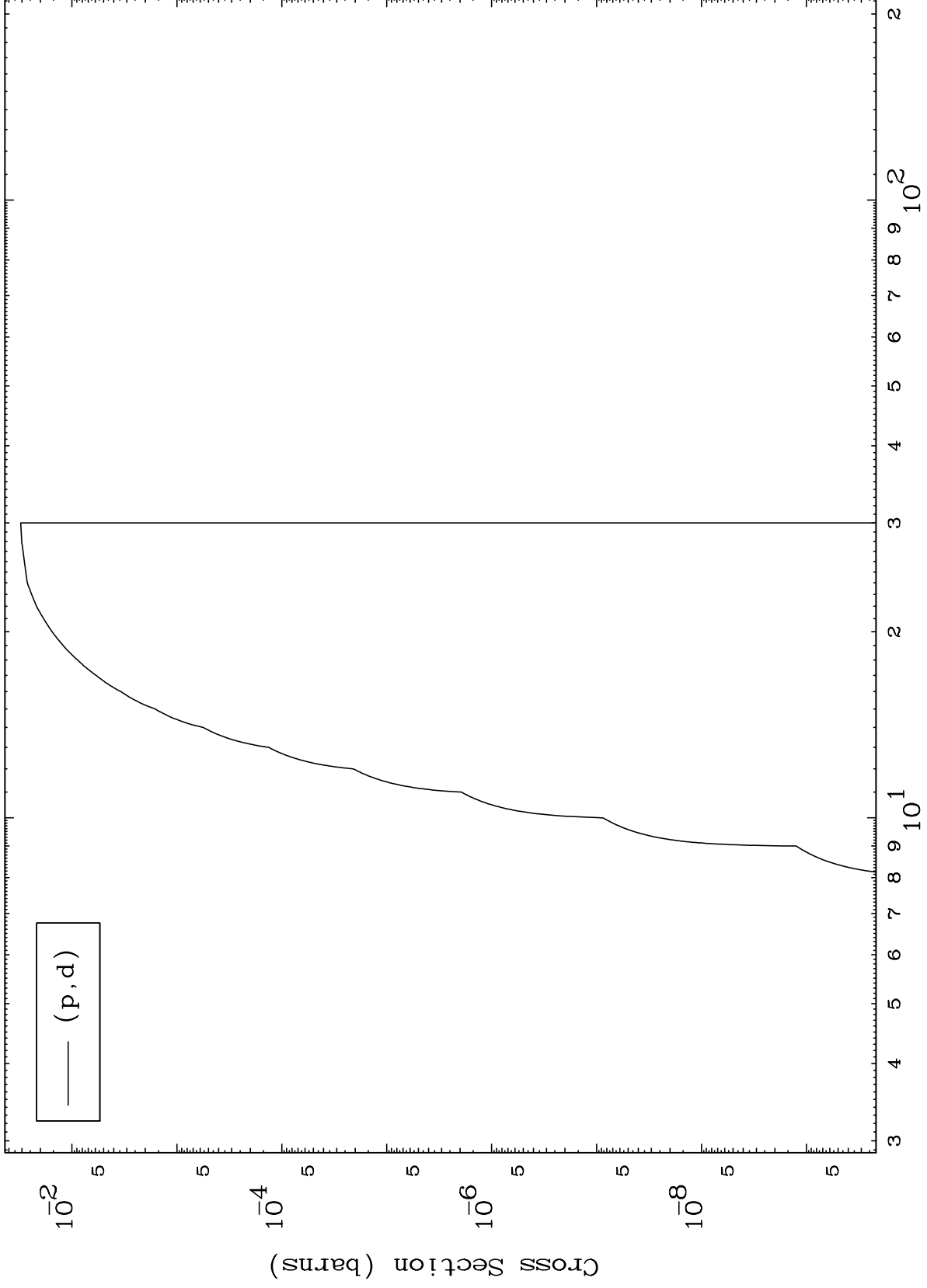
Incident Energy (MeV)

79-Au-200

MAT 7935

(p,d) Levels
0 Kelvin Cross Sections

79-Au-200



8

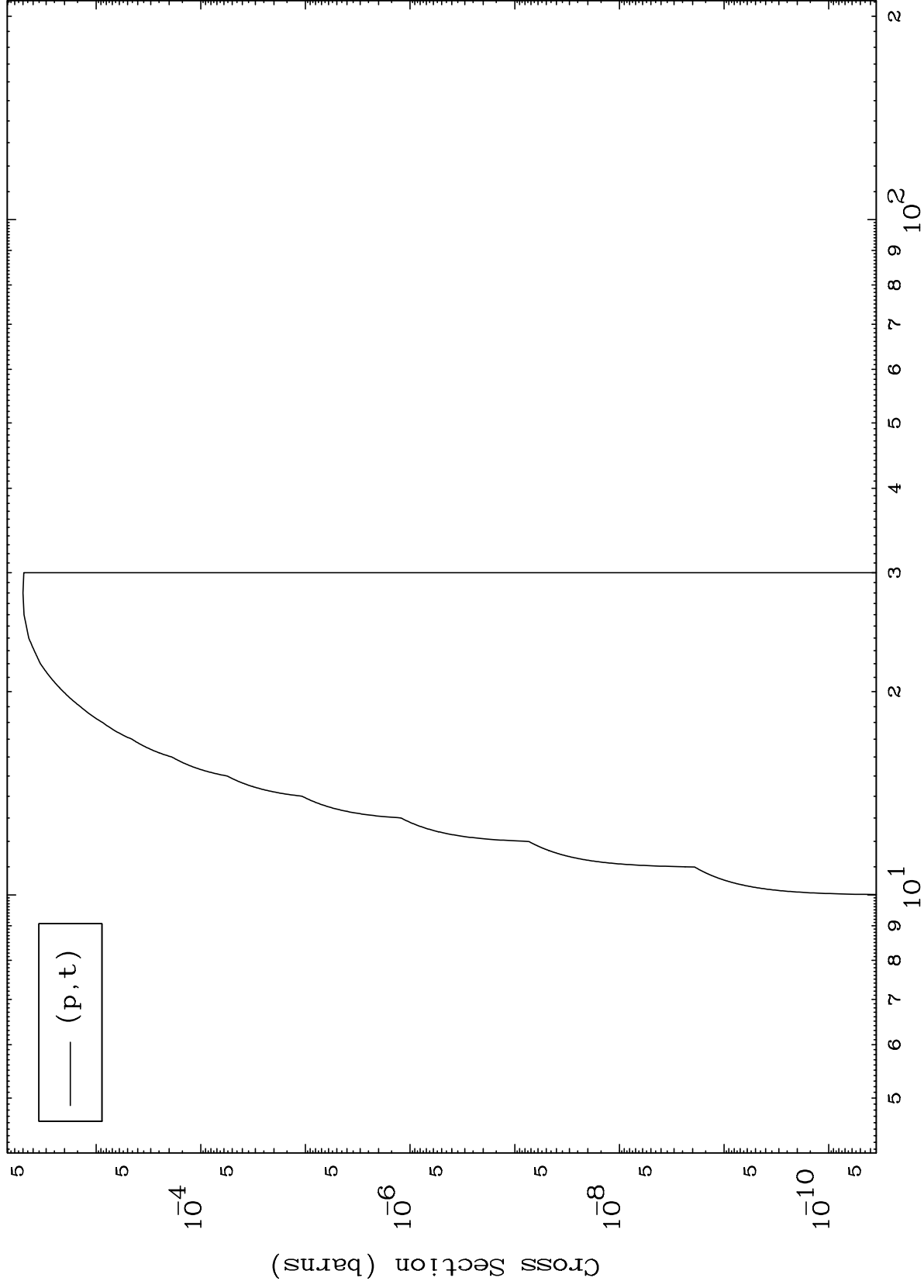
Incident Energy (MeV)

79-Au-200

MAT 7935

(p, t) Levels
0 Kelvin Cross Sections

79-Au-200



9

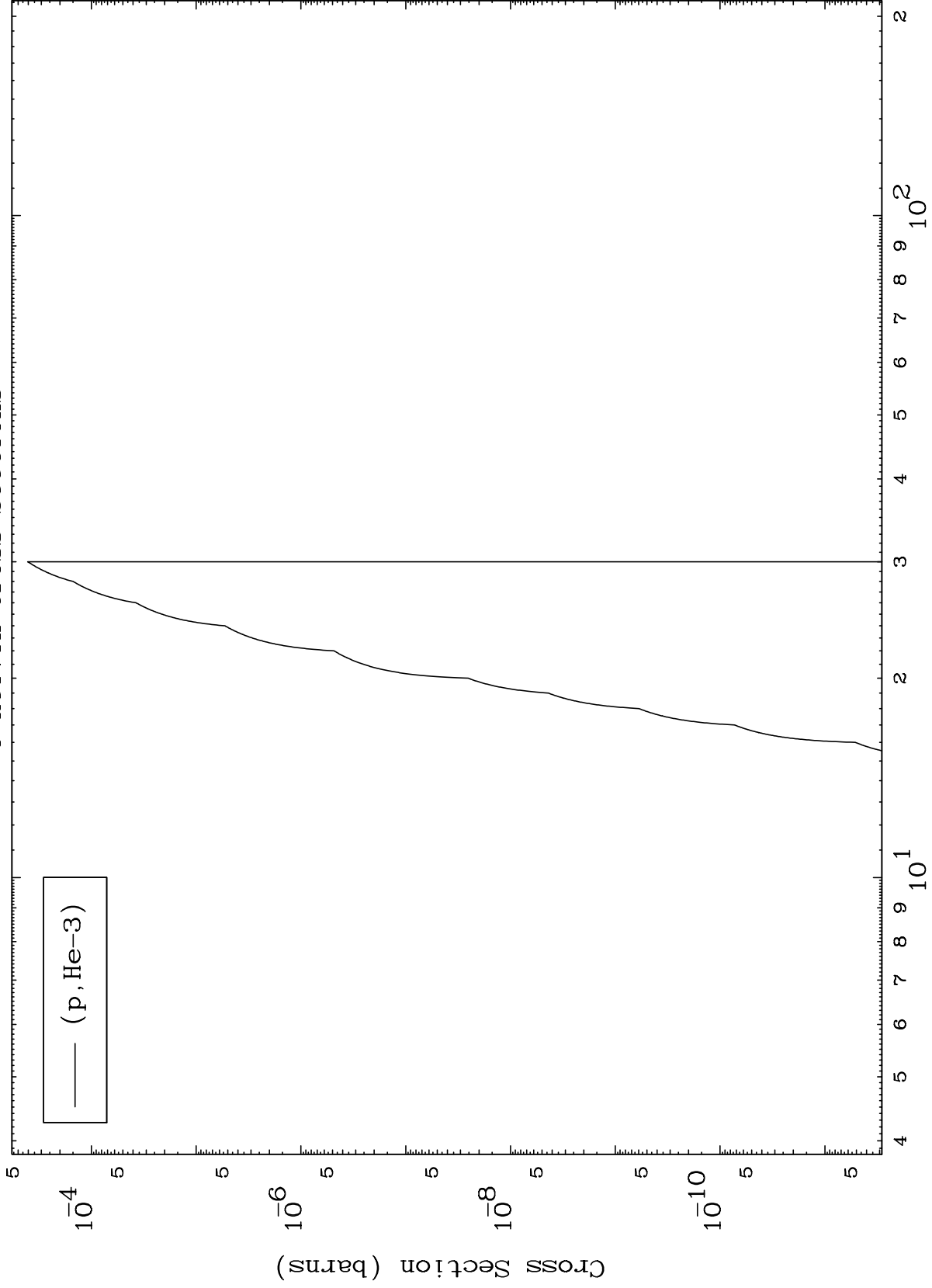
Incident Energy (MeV)

79-Au-200

MAT 7935

(p,He3) Levels
0 Kelvin Cross Sections

79-Au-200



10

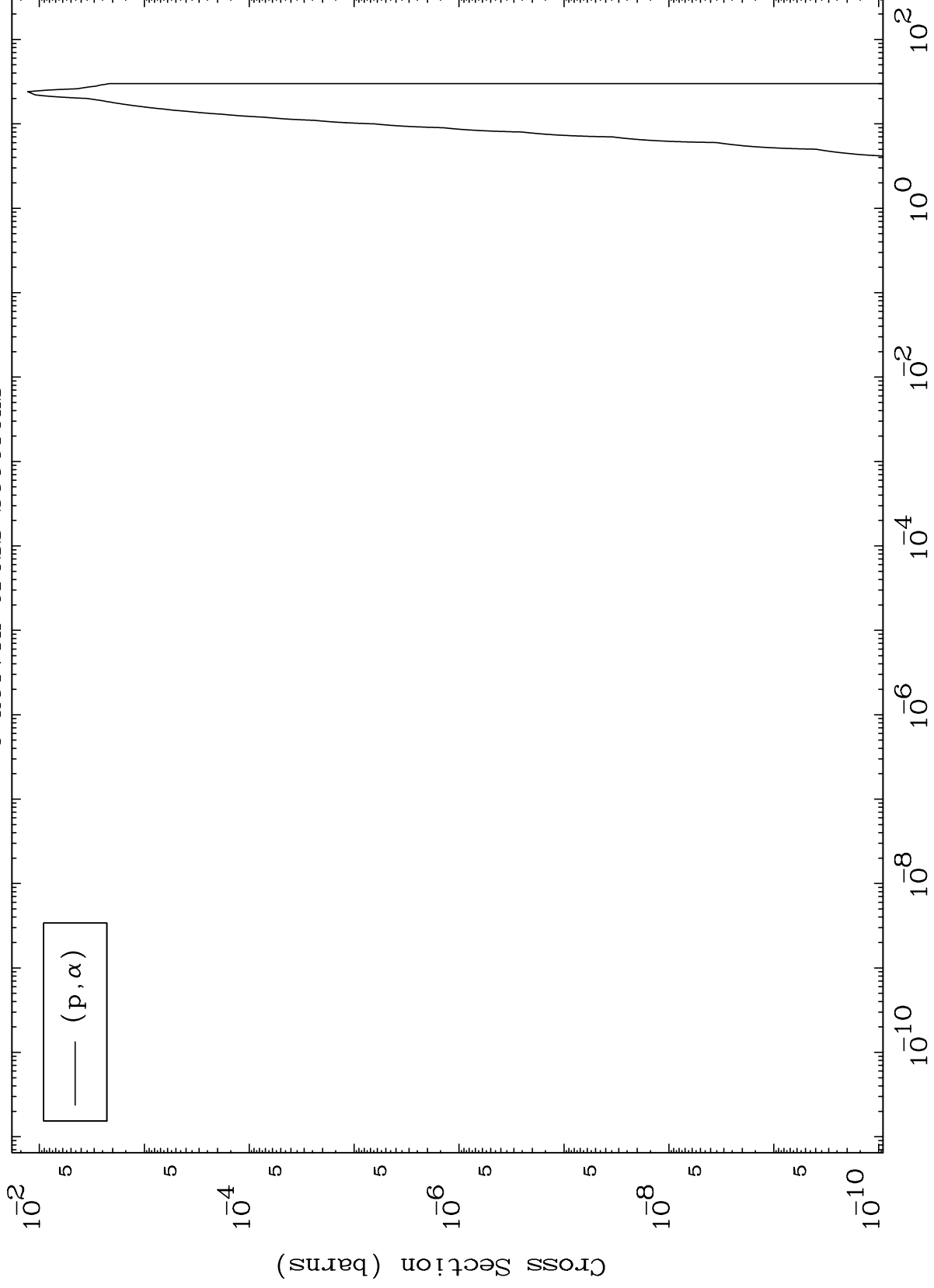
Incident Energy (MeV)

79-Au-200

MAT 7935

(p, α) Levels
0 Kelvin Cross Sections

79-Au-200



(p, α)

79-Au-200

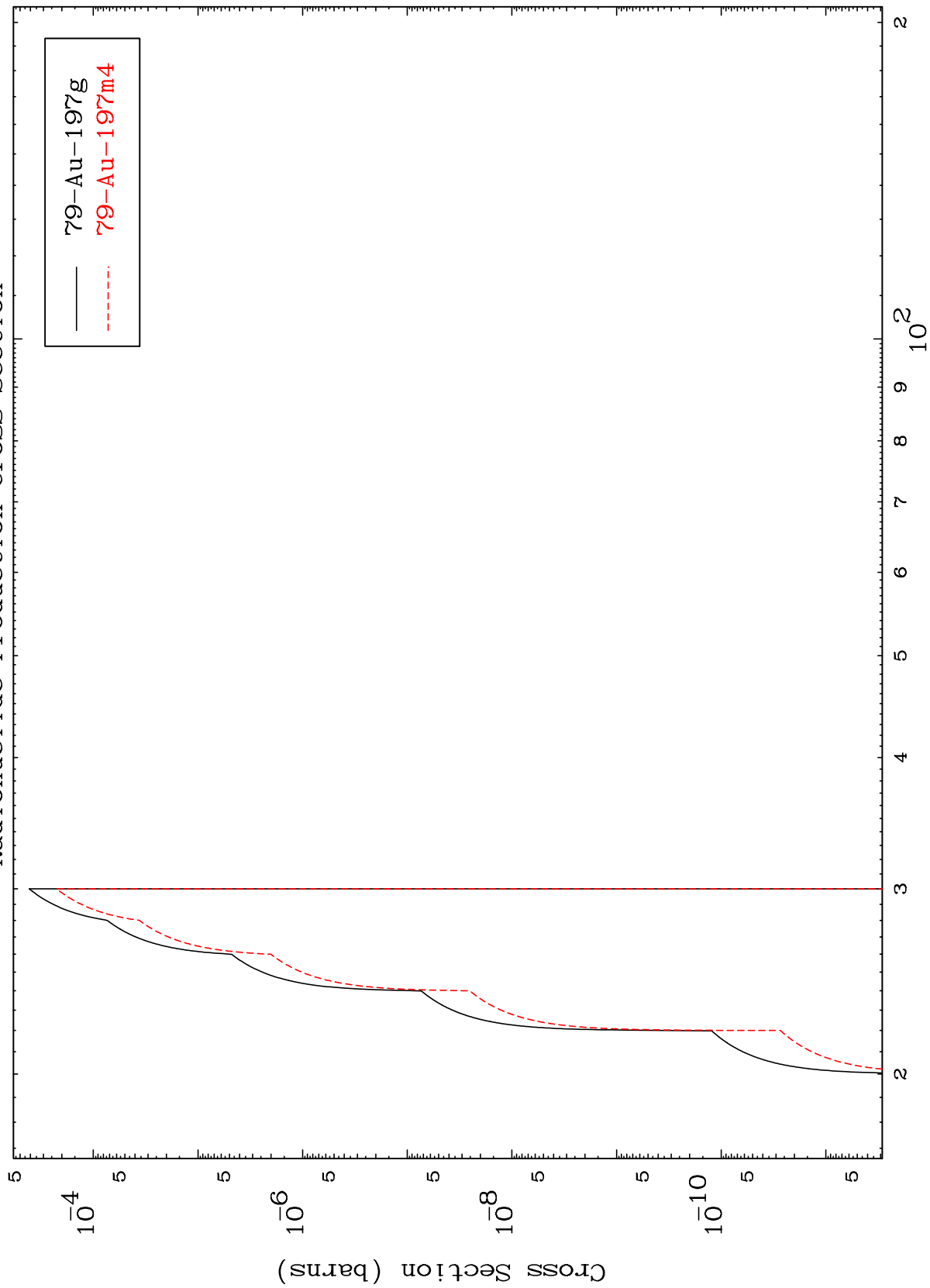
Incident Energy (MeV)

MAT 7935

(p,2n) d

79-Au-200

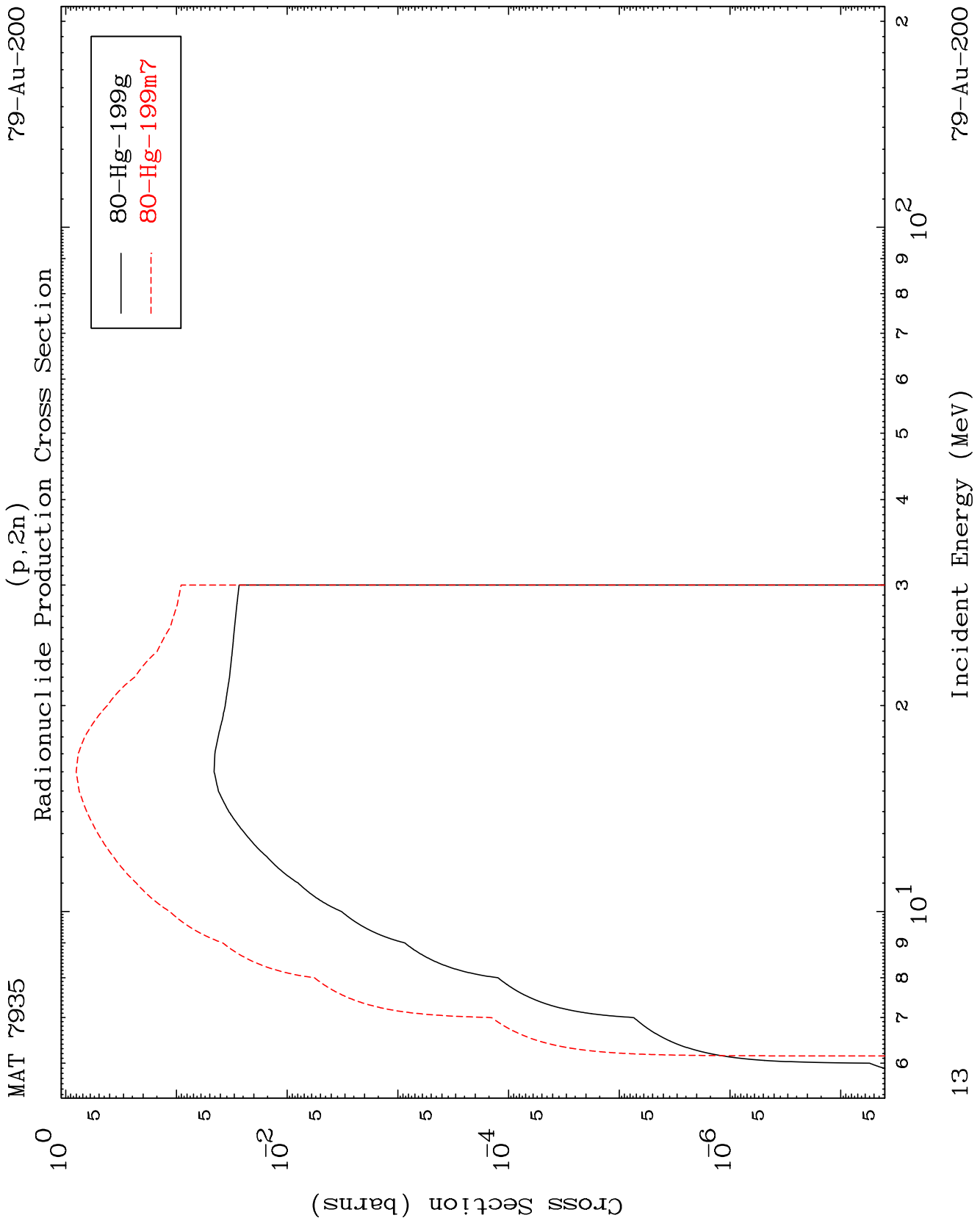
Radionuclide Production Cross Section



12

Incident Energy (MeV)

79-Au-200

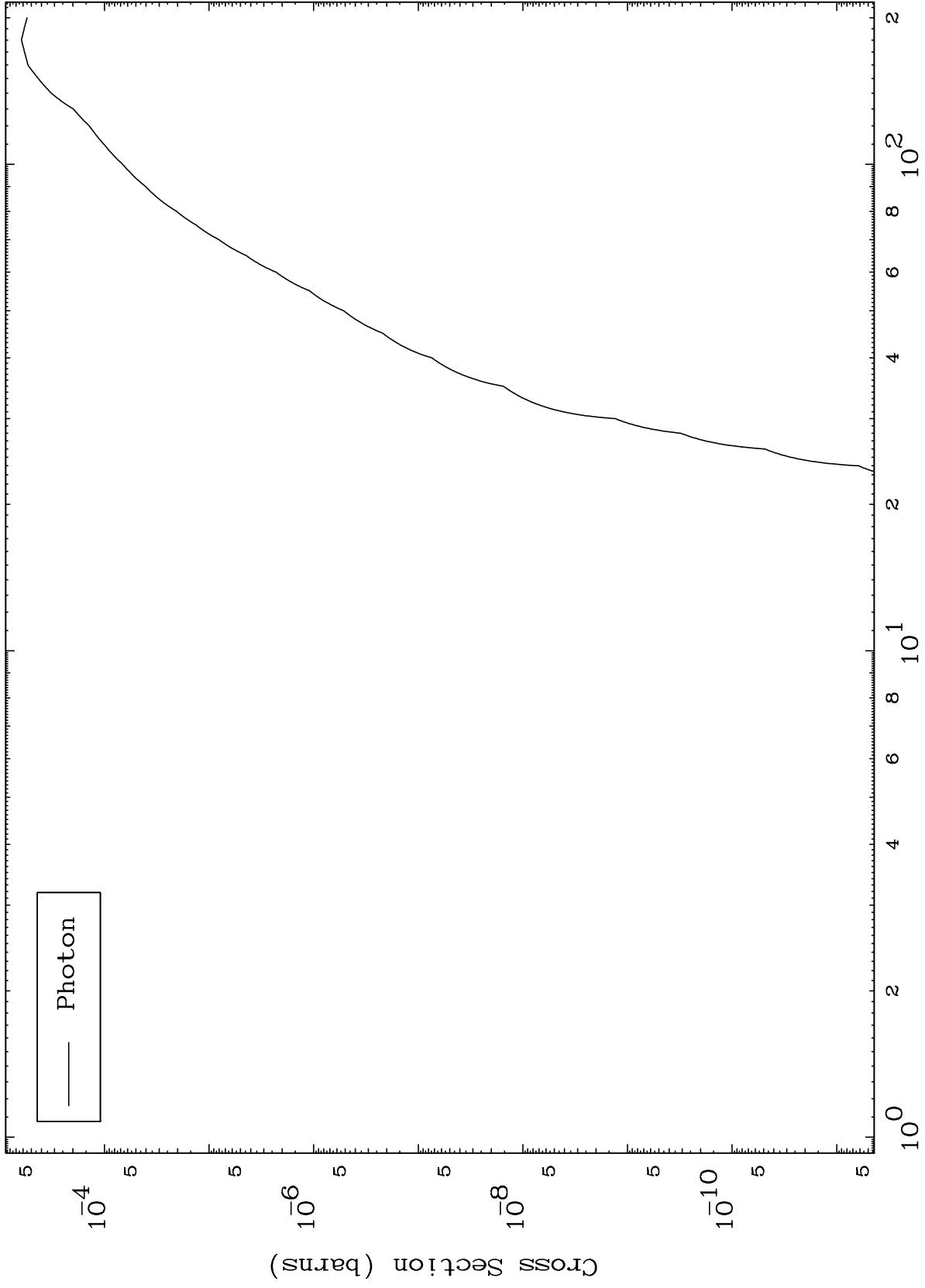


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Proton Fission

79-Au-200

Radionuclide Production Cross Section



Photon

14

Incident Energy (MeV)

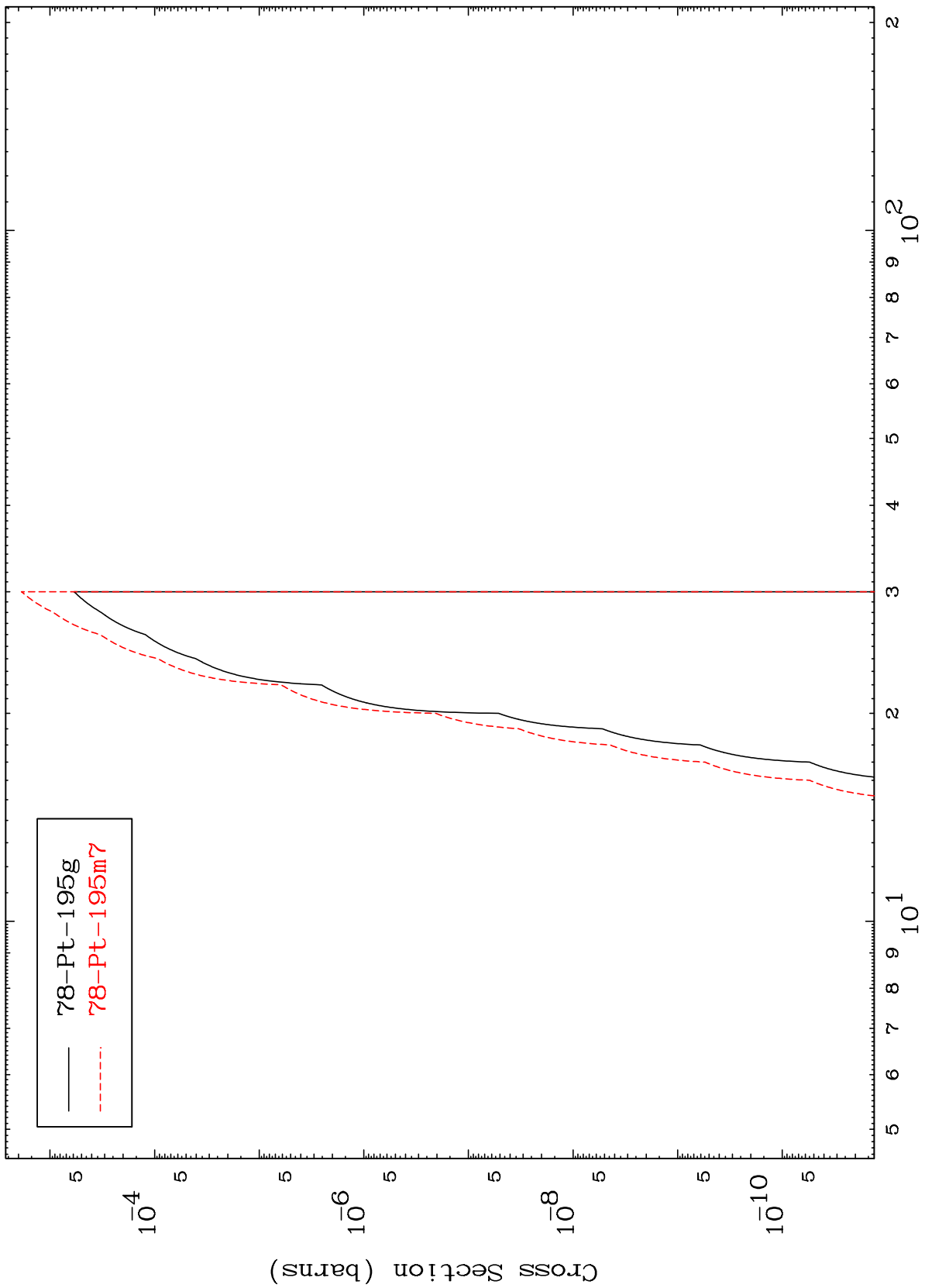
79-Au-200

MAT 7935

(p,2n) α

79-Au-200

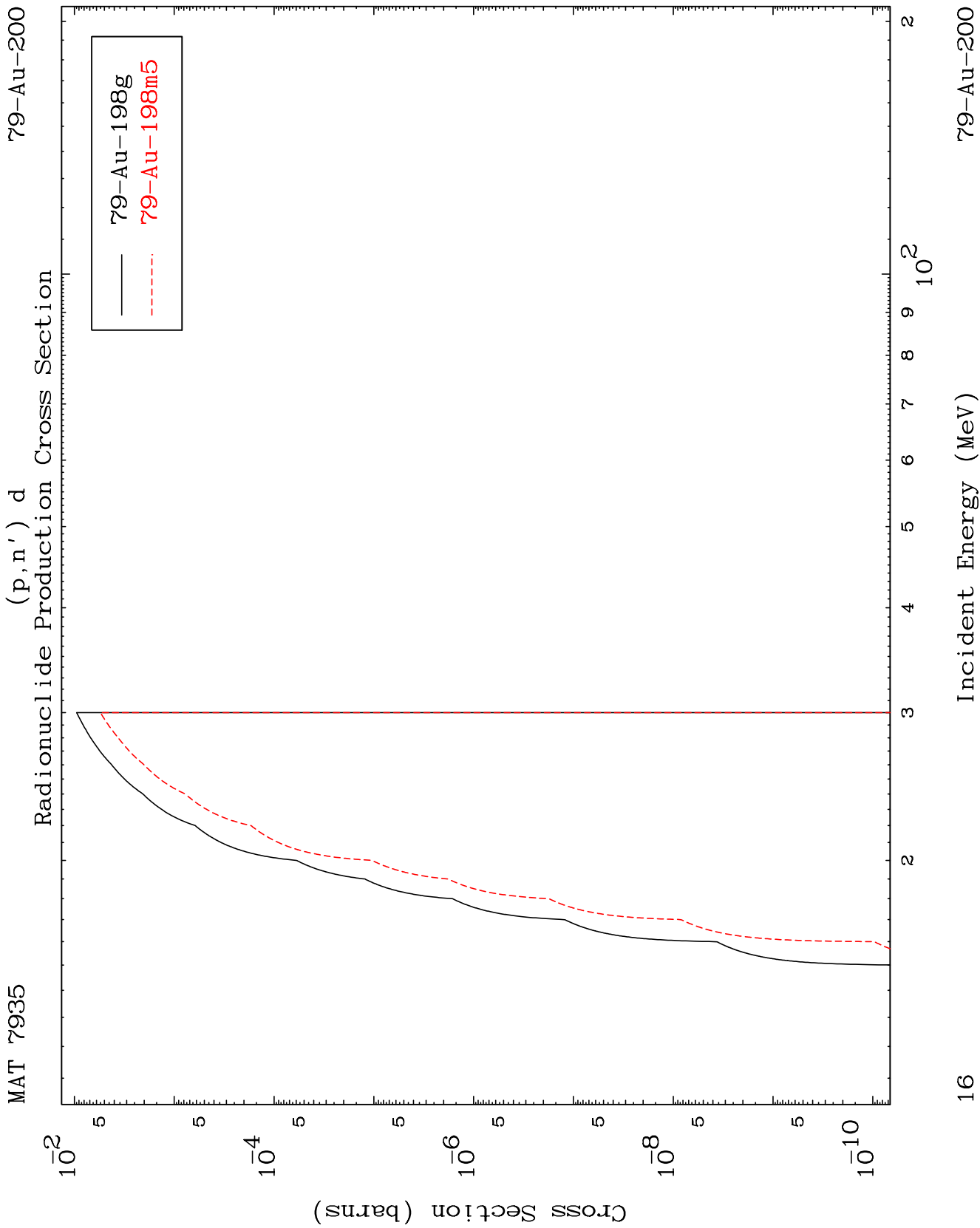
Radionuclide Production Cross Section



15

Incident Energy (MeV)

79-Au-200

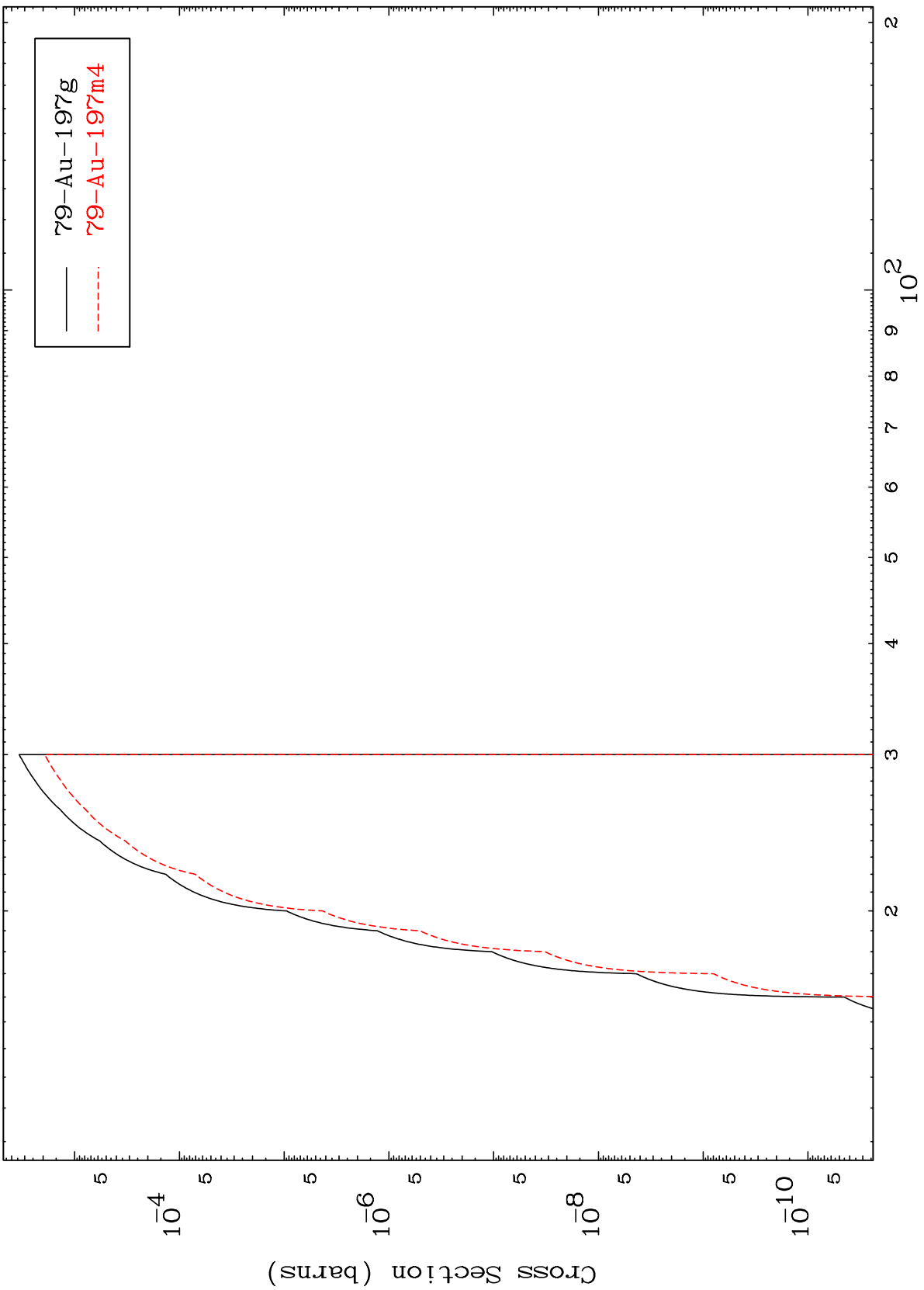


MAT 7935

(p,n') t

79-Au-200

Radionuclide Production Cross Section



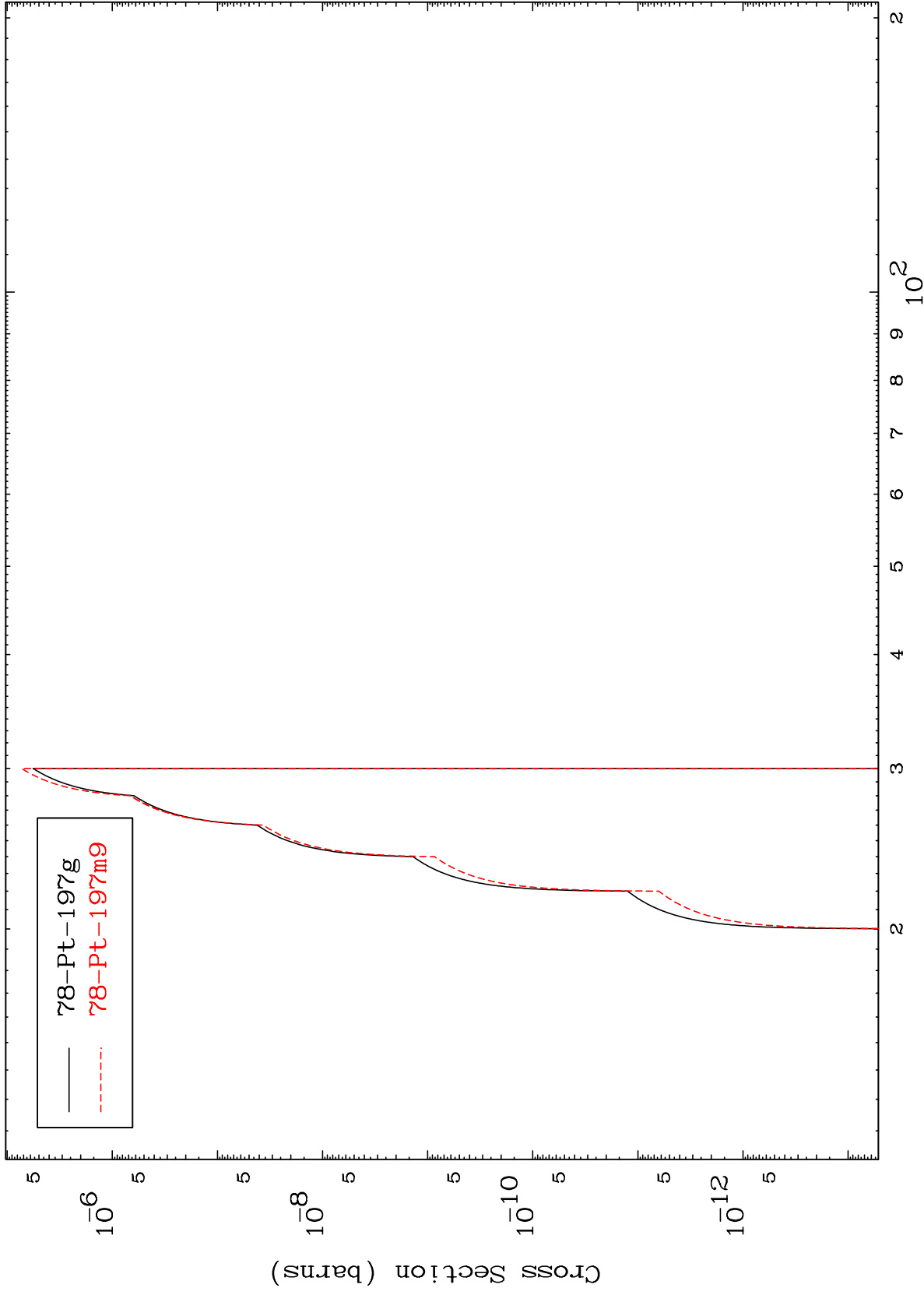
79-Au-197g
79-Au-197m4

MAT 7935

(p,n') He-3

79-Au-200

Radionuclide Production Cross Section

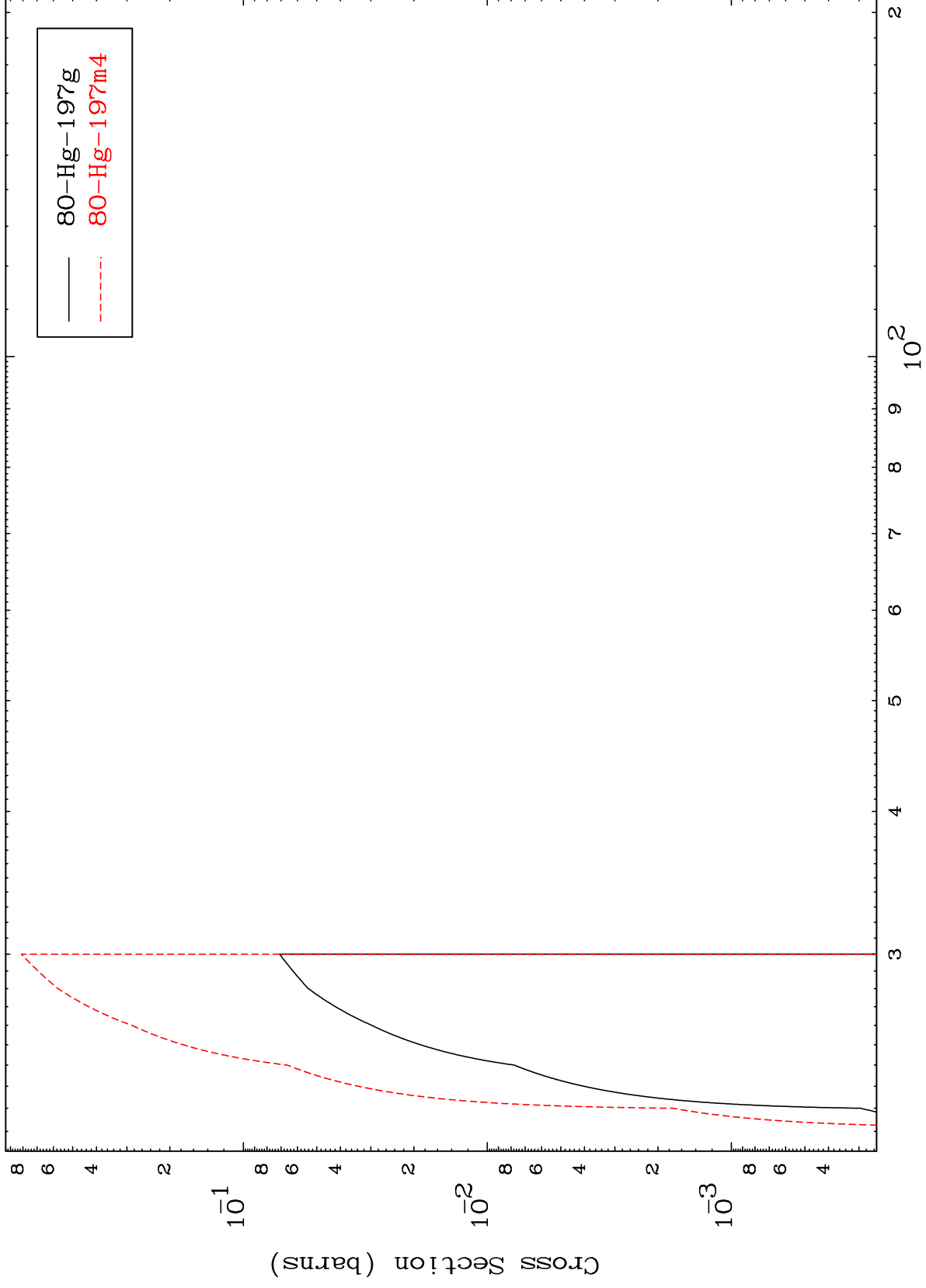


MAT 7935

(p,4n)

79-Au-200

Radionuclide Production Cross Section



19

Incident Energy (MeV)

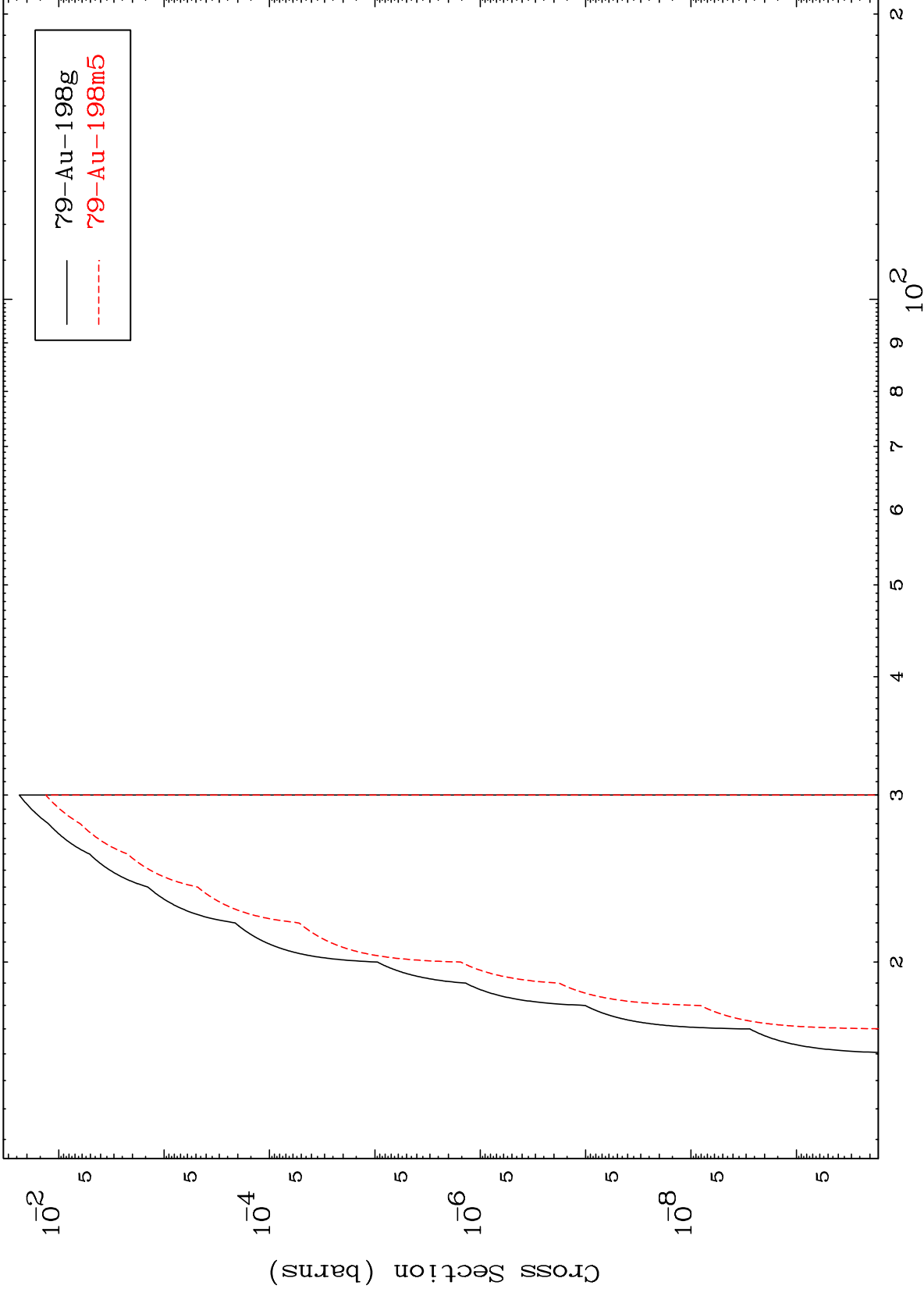
79-Au-200

MAT 7935

(p,2n) p

79-Au-200

Radionuclide Production Cross Section



20

Incident Energy (MeV)

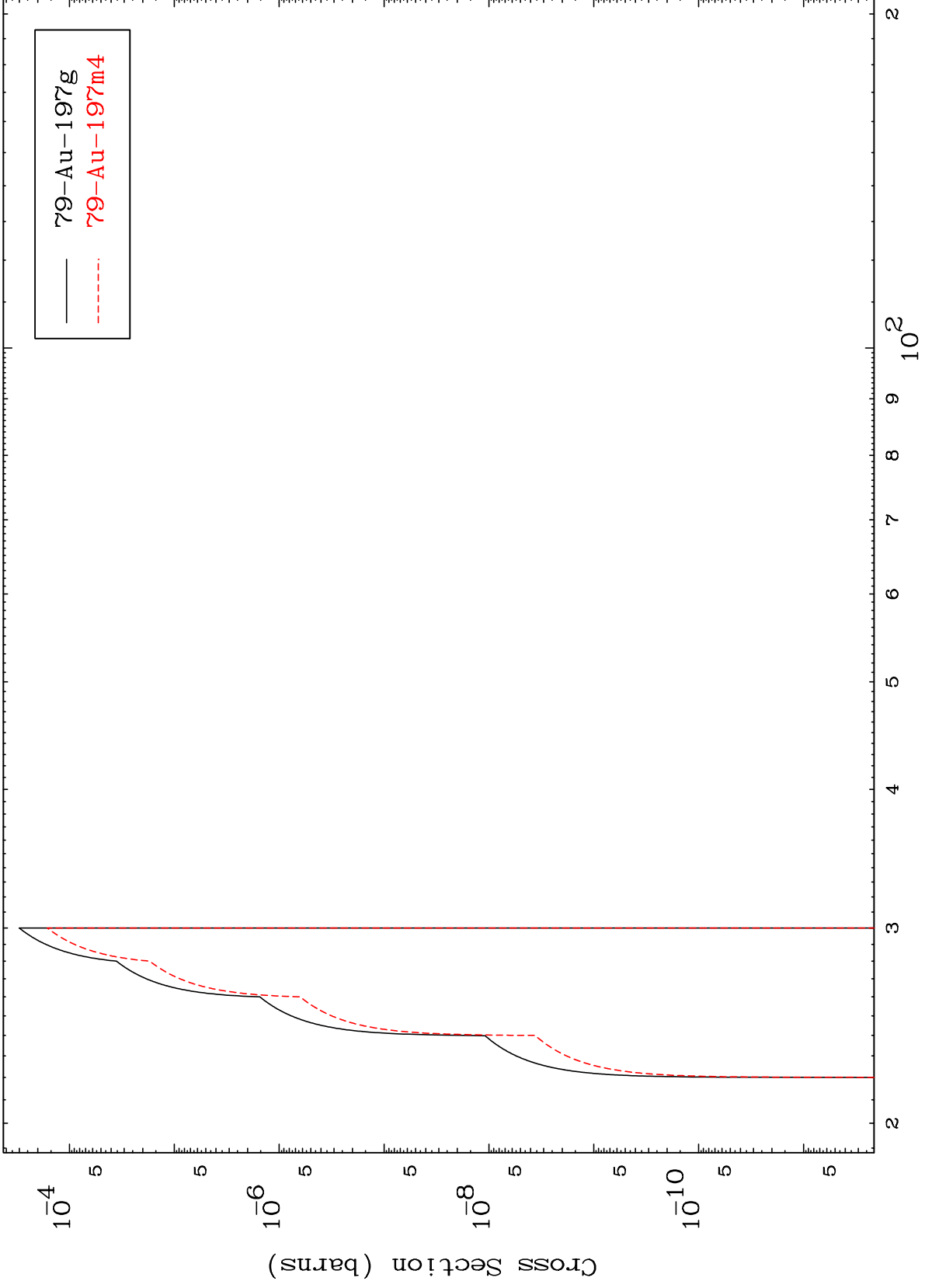
79-Au-200

MAT 7935

(p,3n) p

79-Au-200

Radionuclide Production Cross Section



21

Incident Energy (MeV)

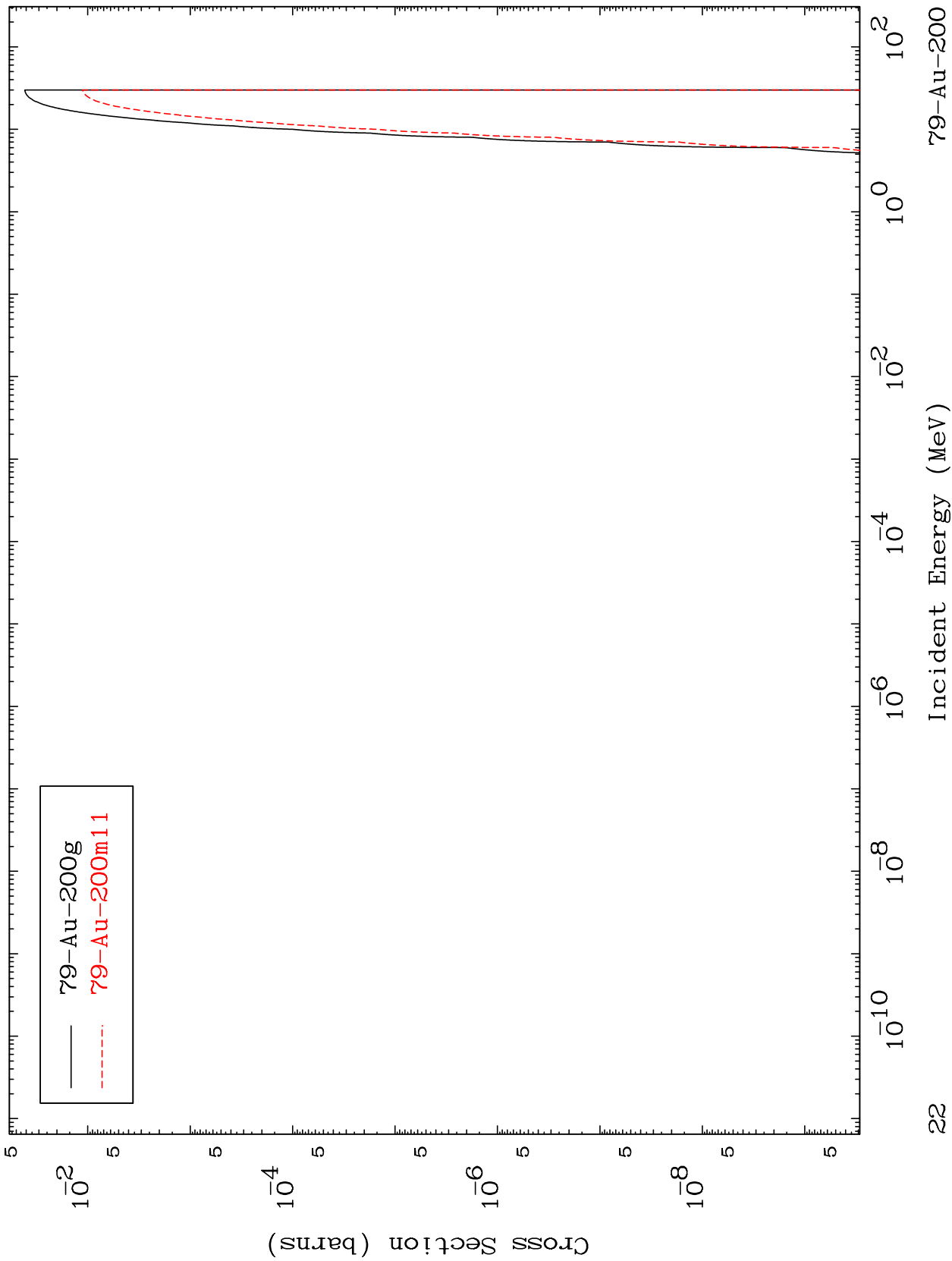
79-Au-200

MAT 7935

(p,p)

⁷⁹Au-200

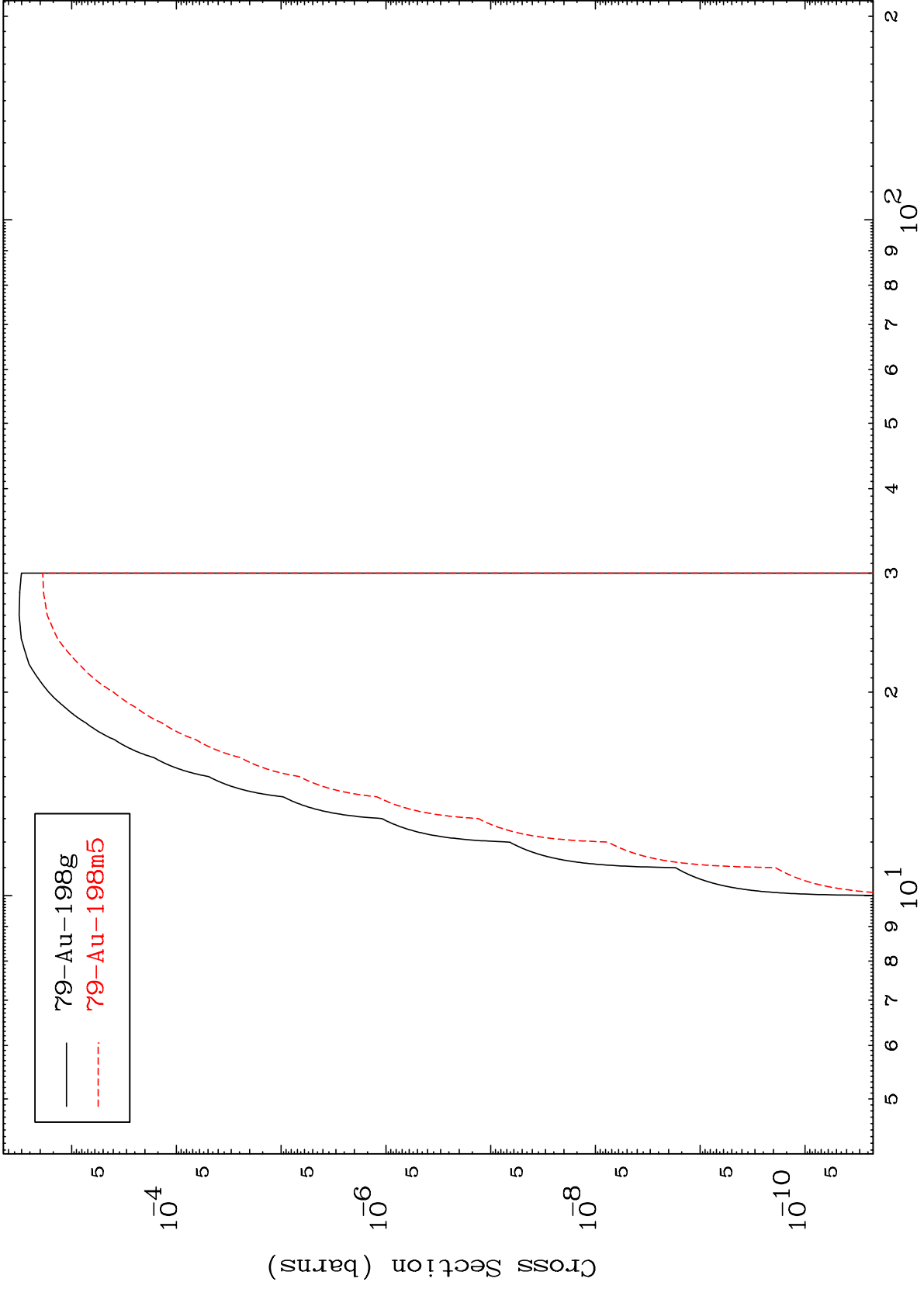
Radionuclide Production Cross Section



MAT 7935

⁷⁹Au-200

Radionuclide Production Cross Section
(p, t)



23

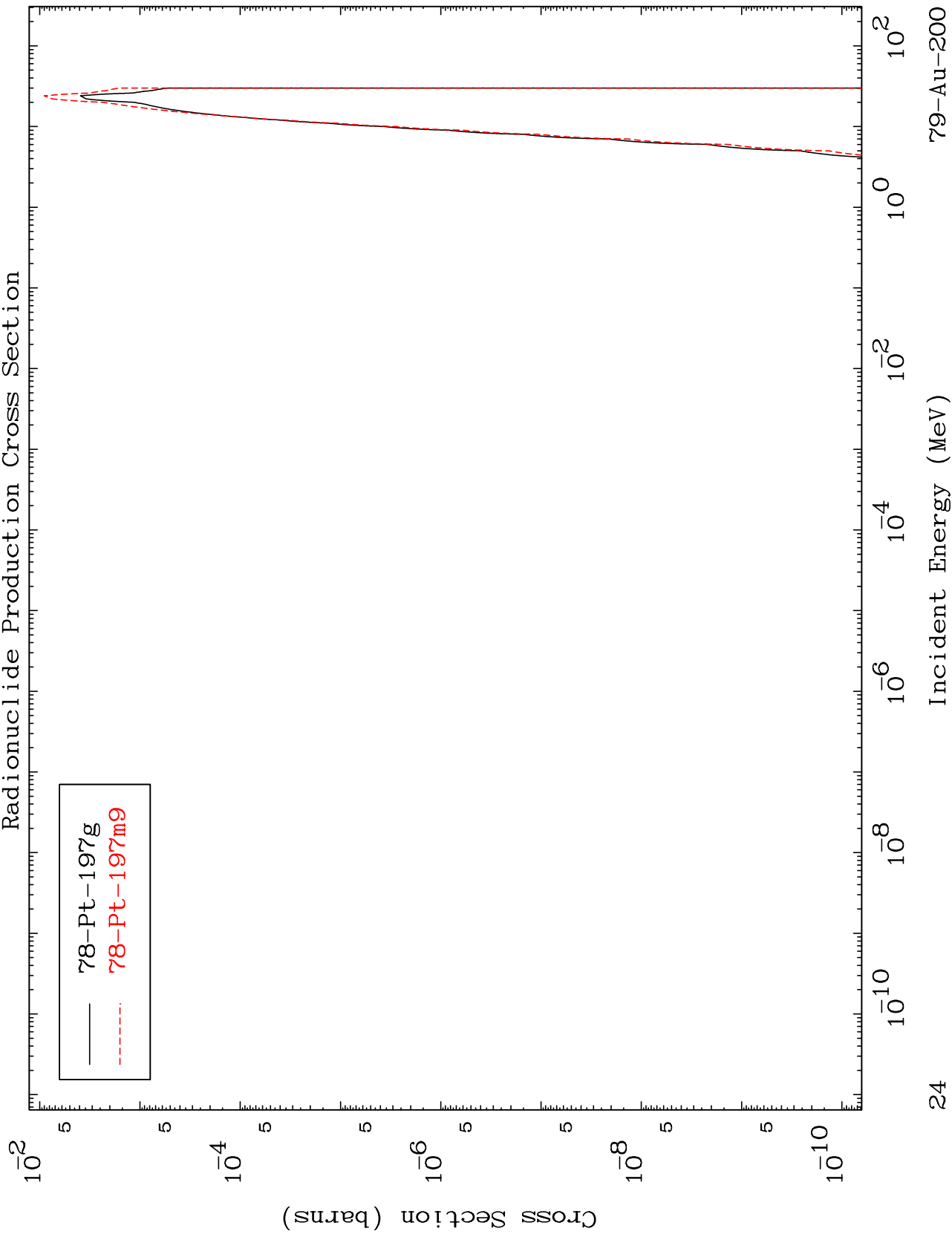
Incident Energy (MeV)

⁷⁹Au-200

MAT 7935

⁷⁹Au-200

Radionuclide Production Cross Section



78-Pt-197g
78-Pt-197m9

Incident Energy (MeV)

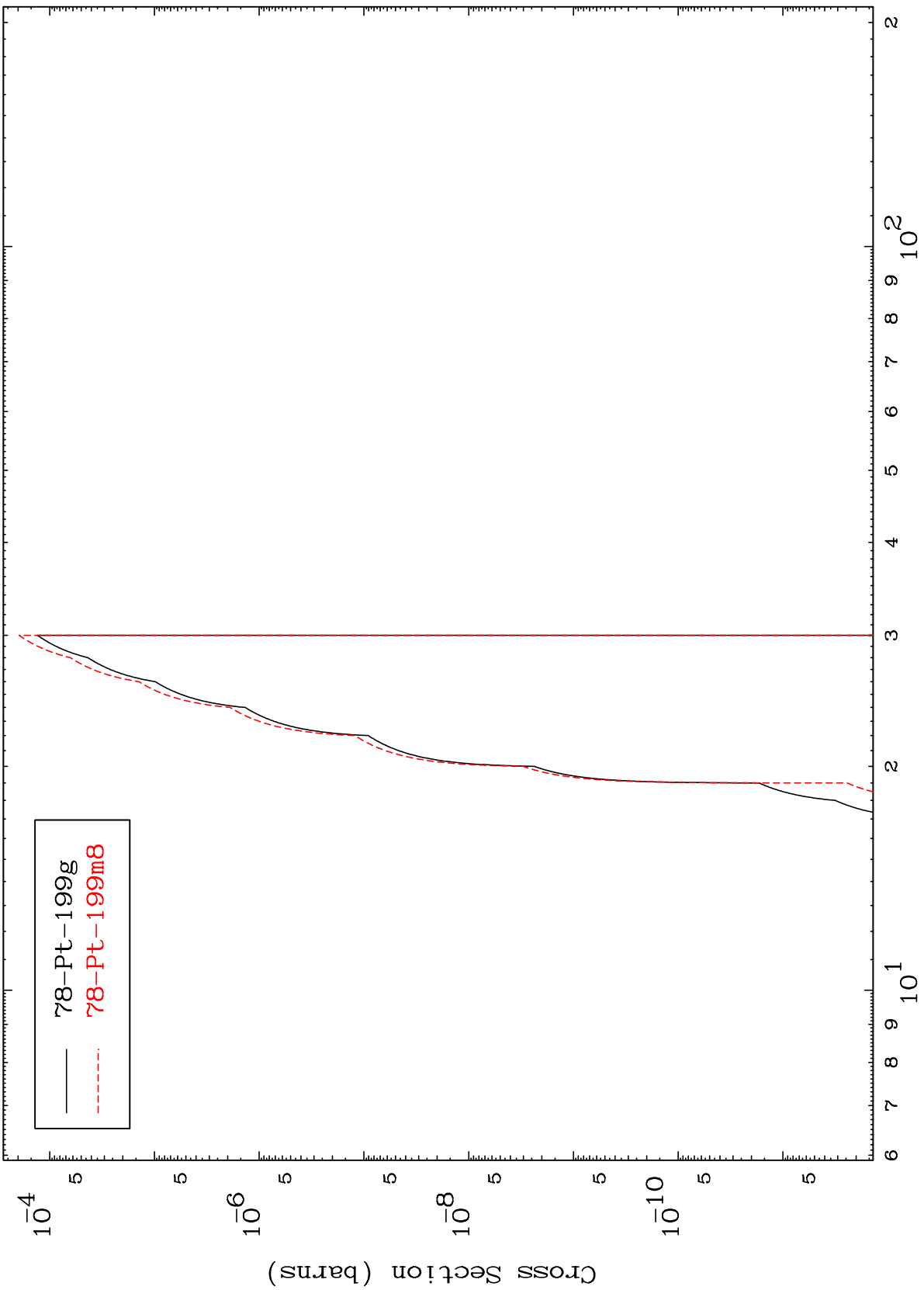
⁷⁹Au-200

24

MAT 7935

79-Au-200

(p,2p)
Radionuclide Production Cross Section



78-Pt-199g
78-Pt-199m8

25

Incident Energy (MeV)

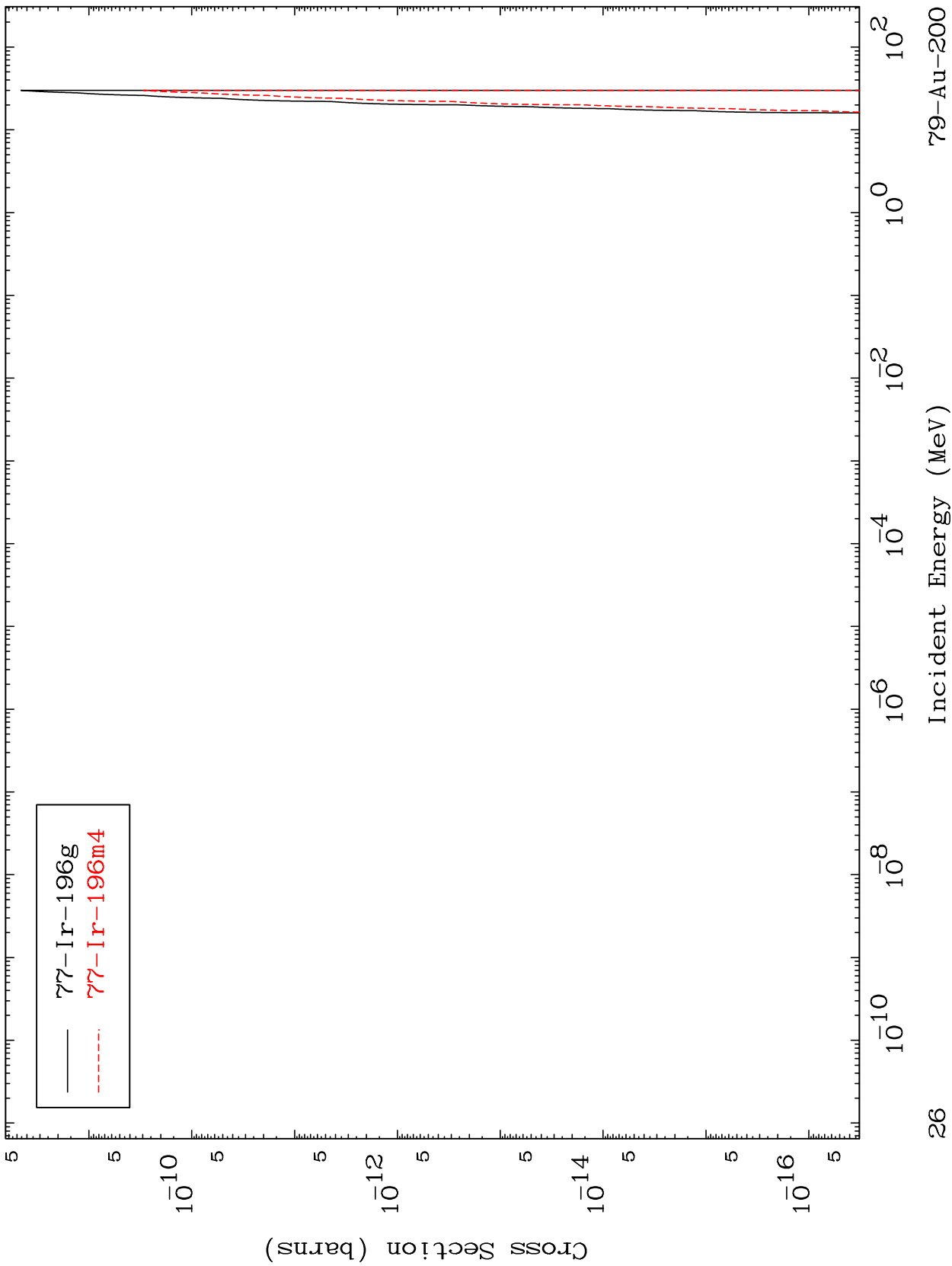
79-Au-200

MAT 7935

(p,p) α

⁷⁹Au-200

Radionuclide Production Cross Section



MAT 7935

(p,p) t

79-Au-200

Radionuclide Production Cross Section

