

Program EVALPLOT
(Version 2017-1)

by

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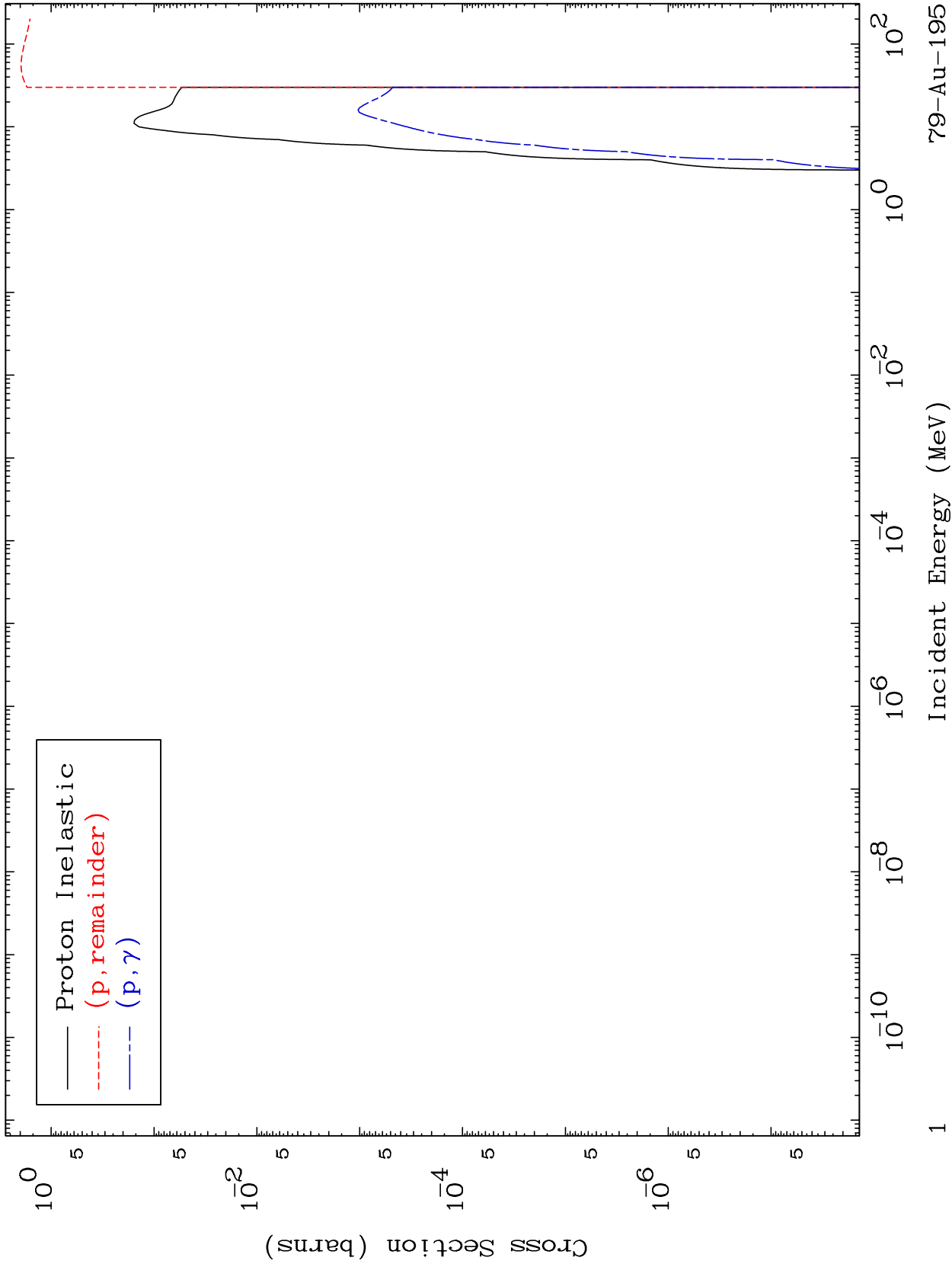
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7919

Proton Major
0 Kelvin Cross Sections

79-Au-195



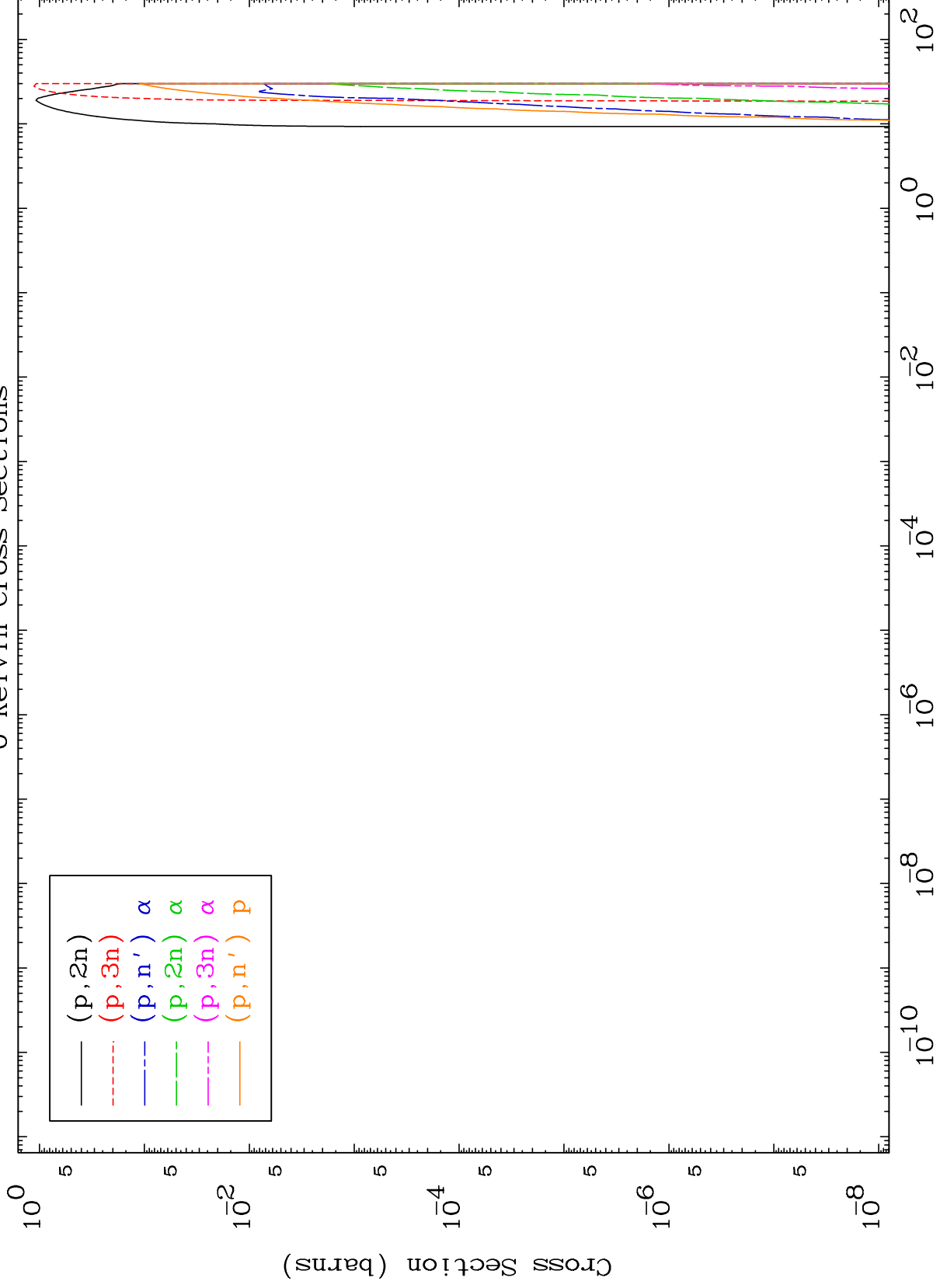
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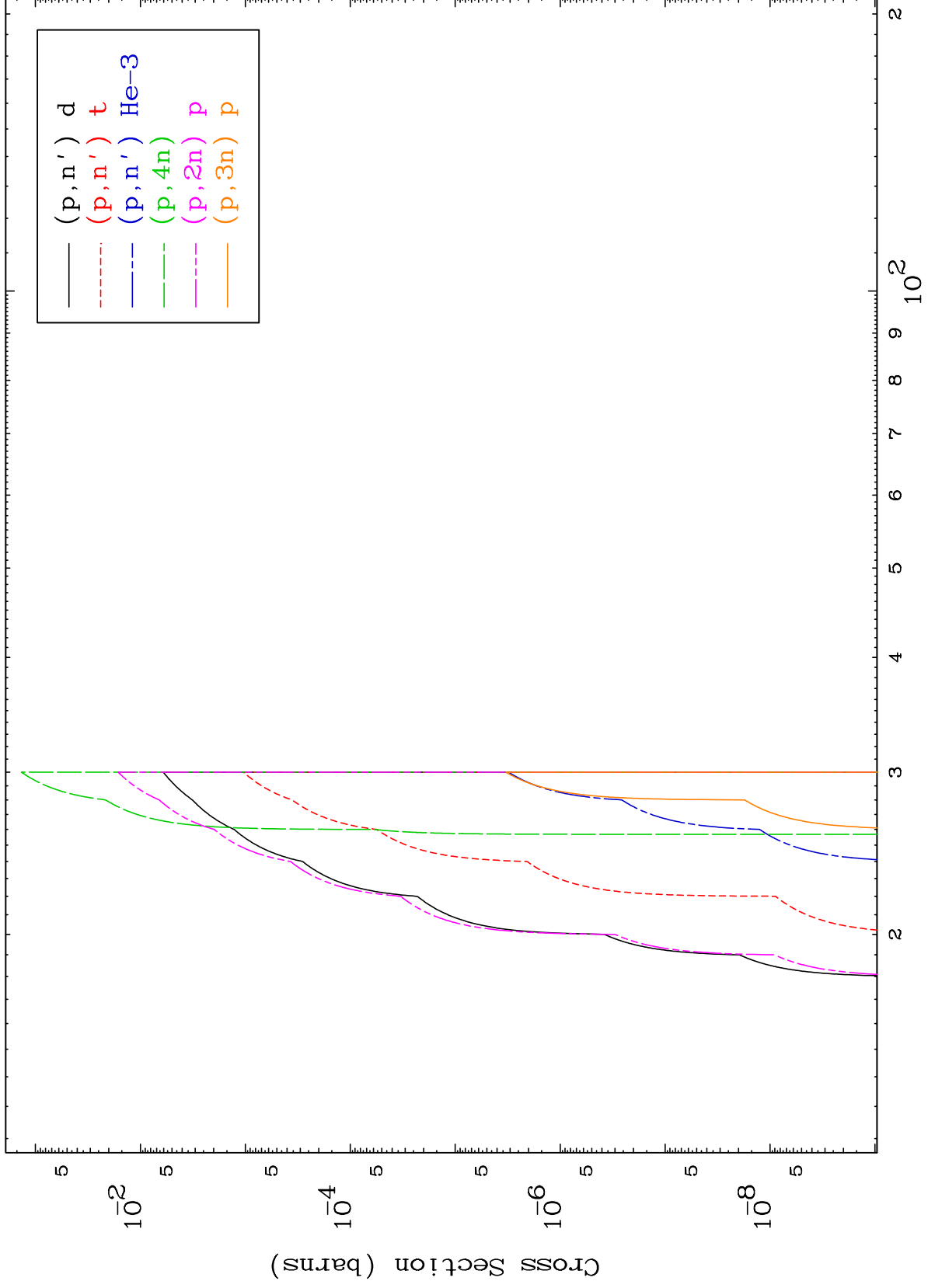
79-Au-195

MAT 7919

Proton Neutron Production
0 Kelvin Cross Sections

79-Au-195

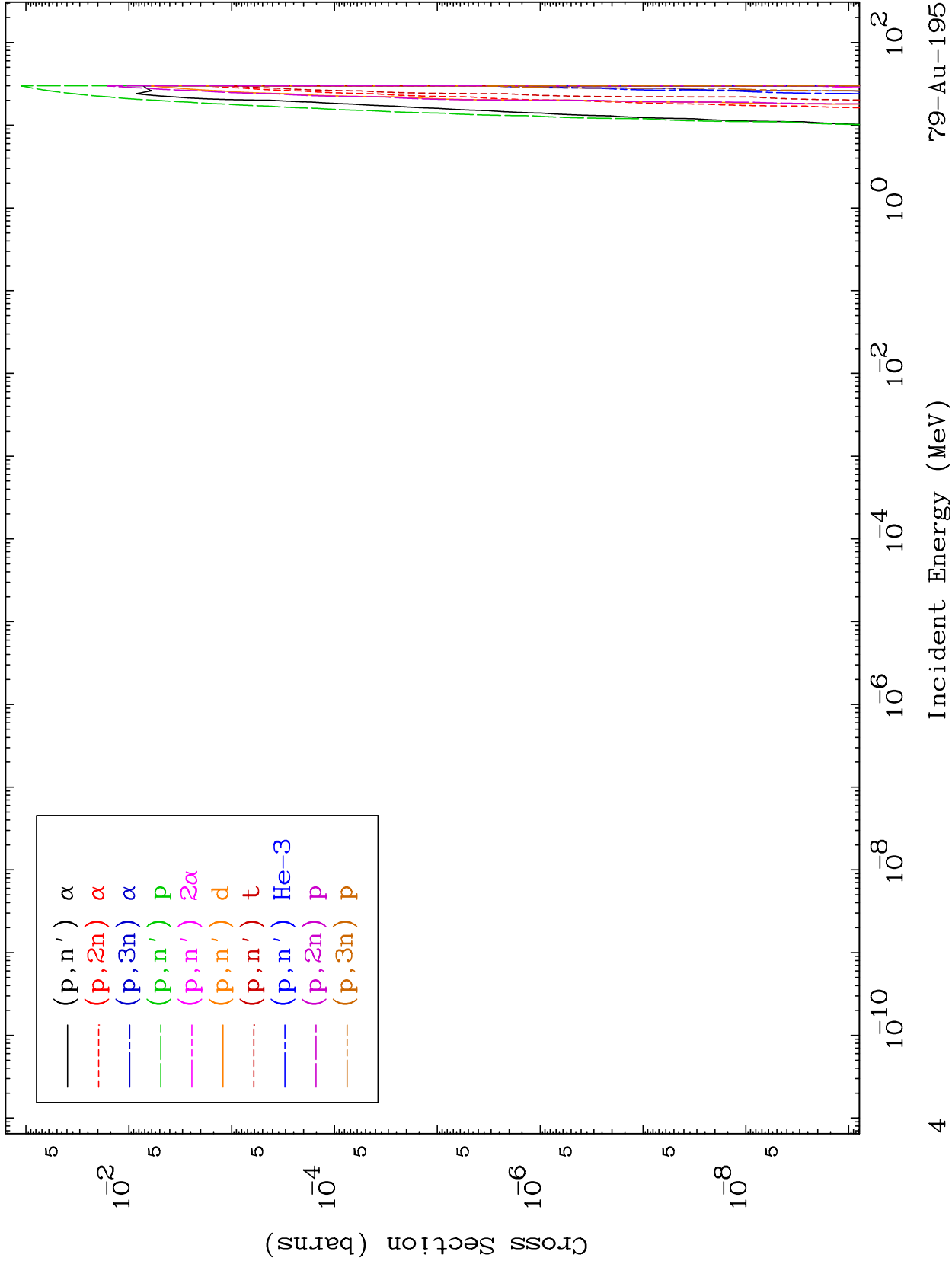


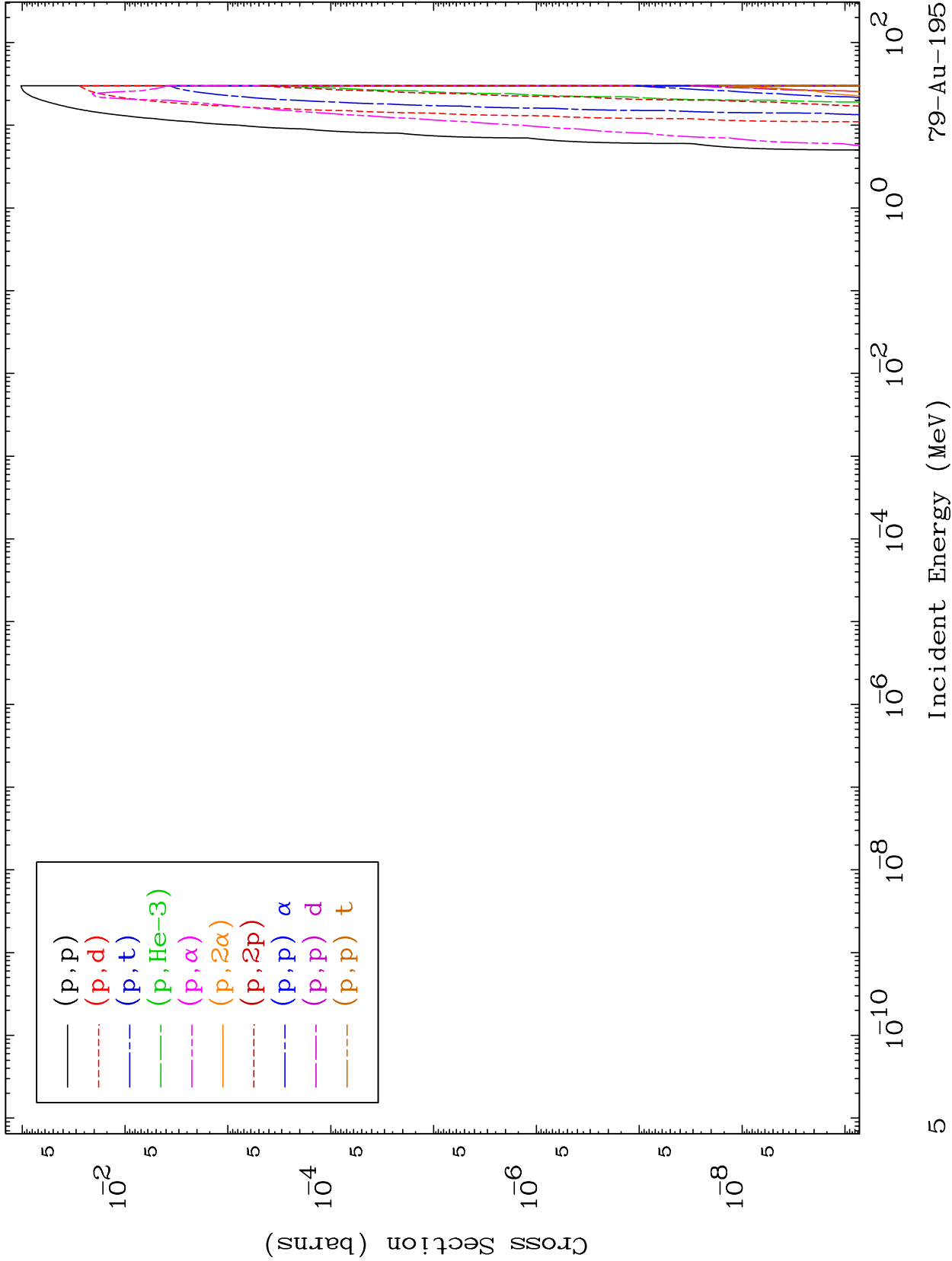


MAT 7919

Proton Charged Particle
0 Kelvin Cross Sections

79-Au-195

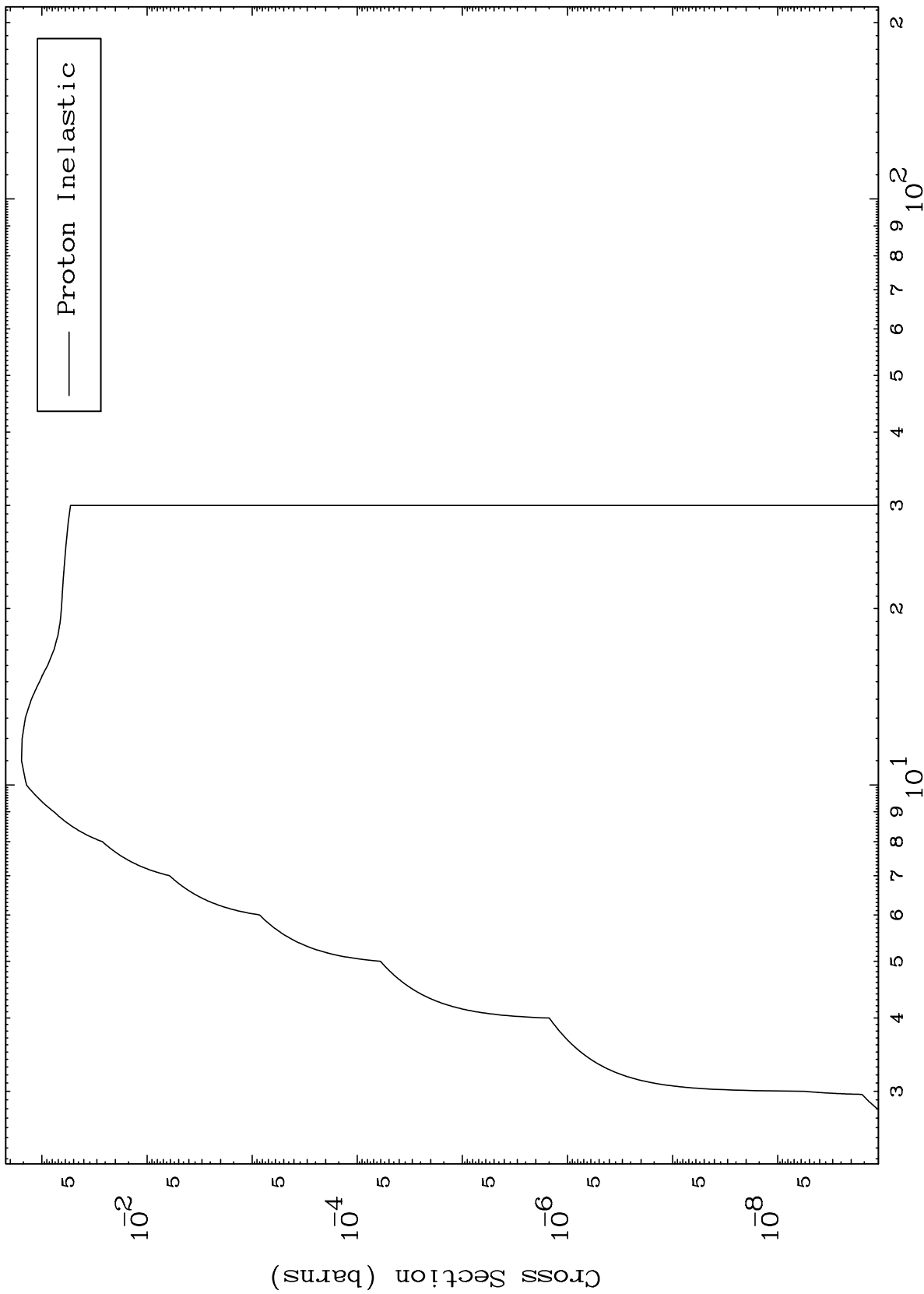




MAT 7919

79-Au-195

(p,n') Level
0 Kelvin Cross Sections



79-Au-195

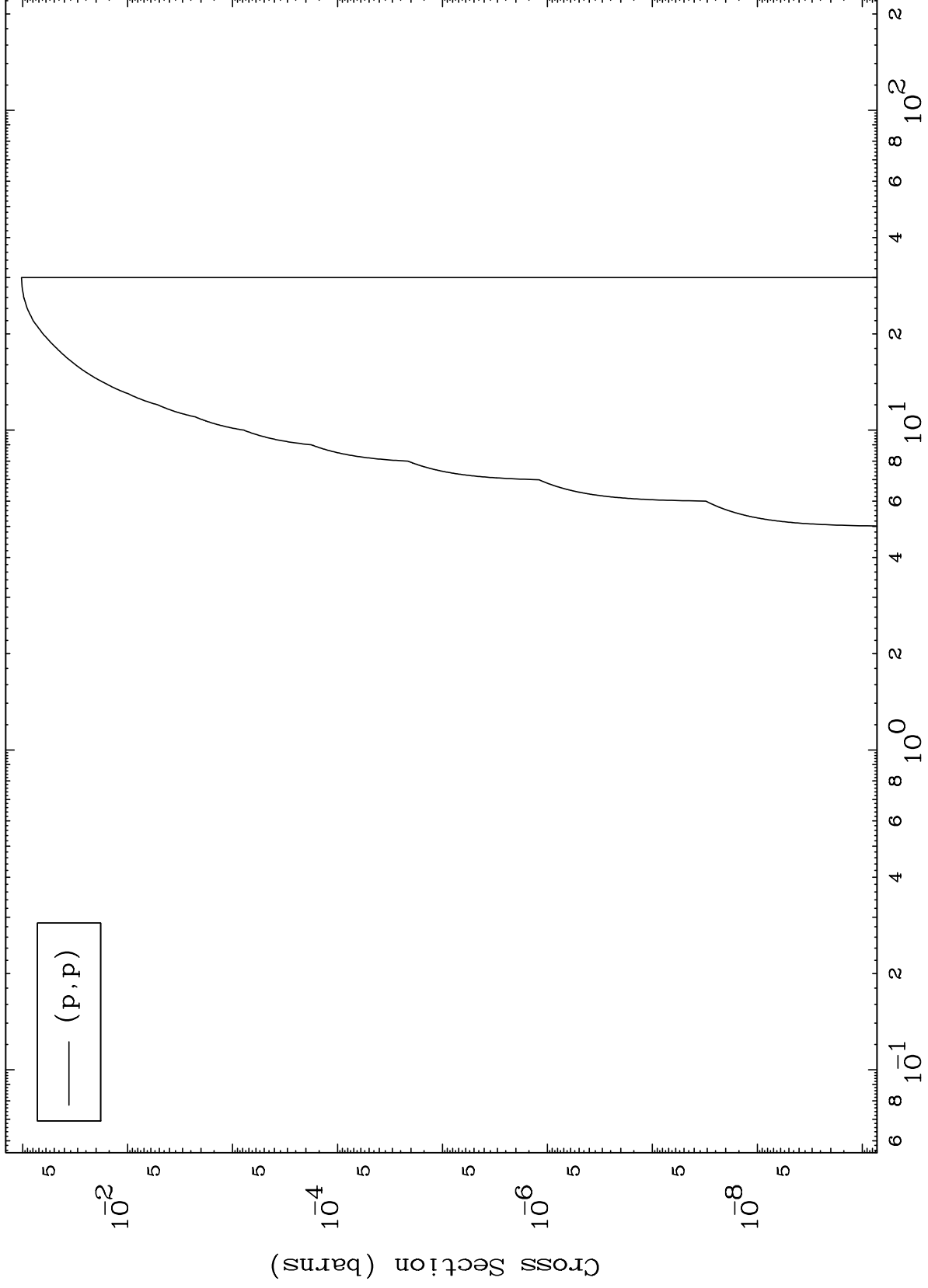
Incident Energy (MeV)

6

MAT 7919

(p,p) Levels
0 Kelvin Cross Sections

79-Au-195



7

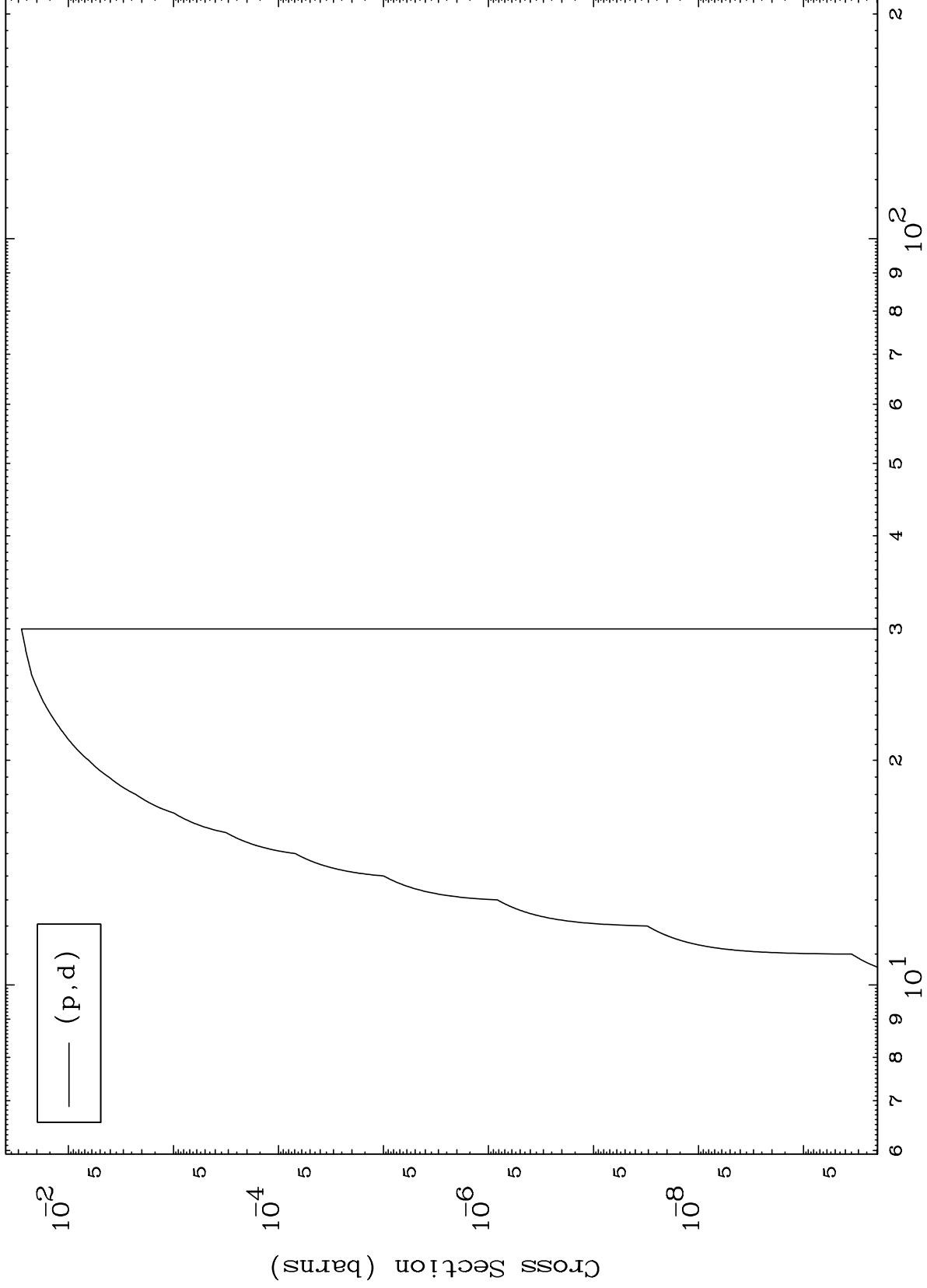
Incident Energy (MeV)

79-Au-195

MAT 7919

(p,d) Levels
0 Kelvin Cross Sections

79-Au-195



8

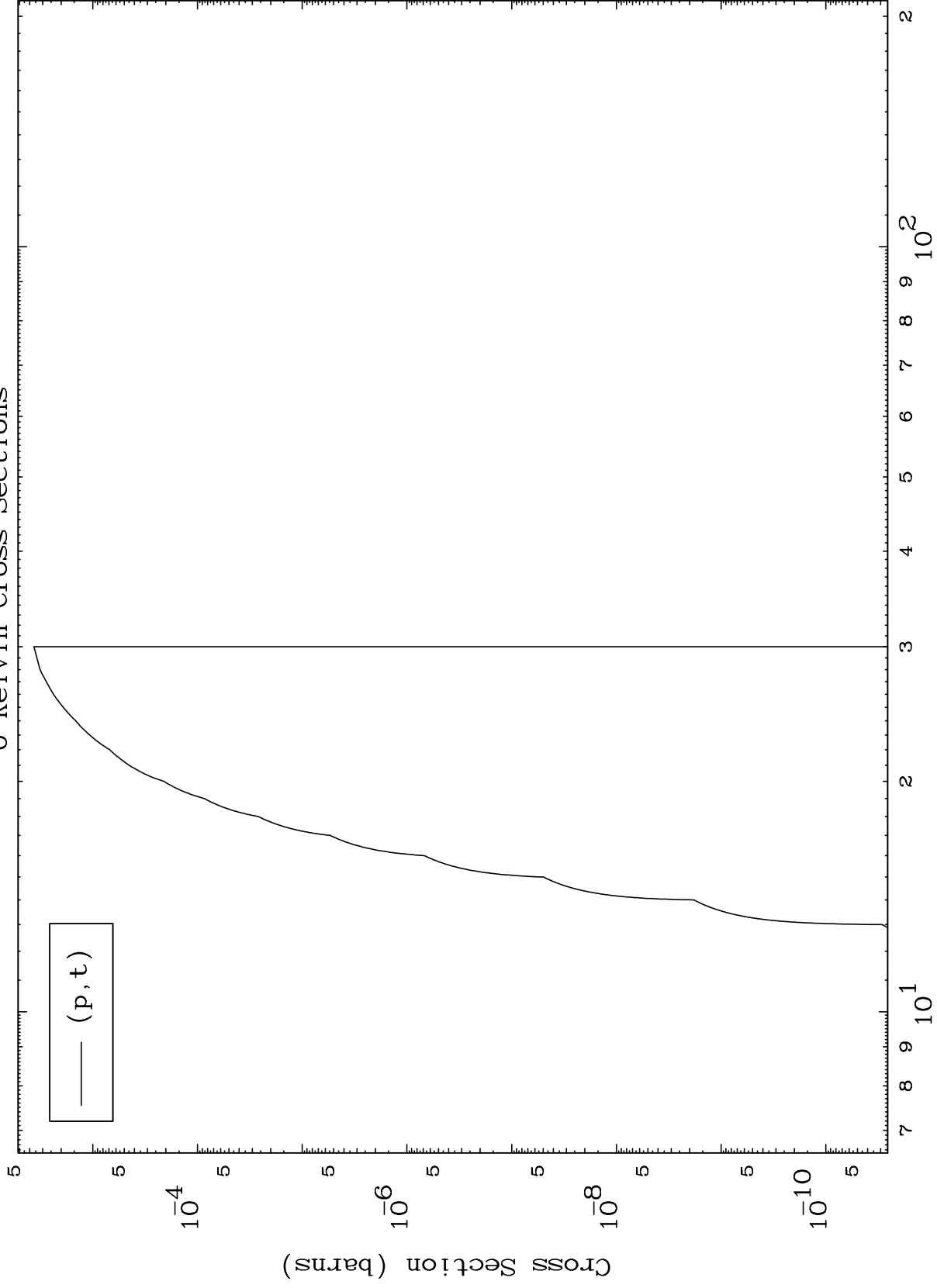
Incident Energy (MeV)

79-Au-195

MAT 7919

(p, t) Levels
0 Kelvin Cross Sections

79-Au-195



9

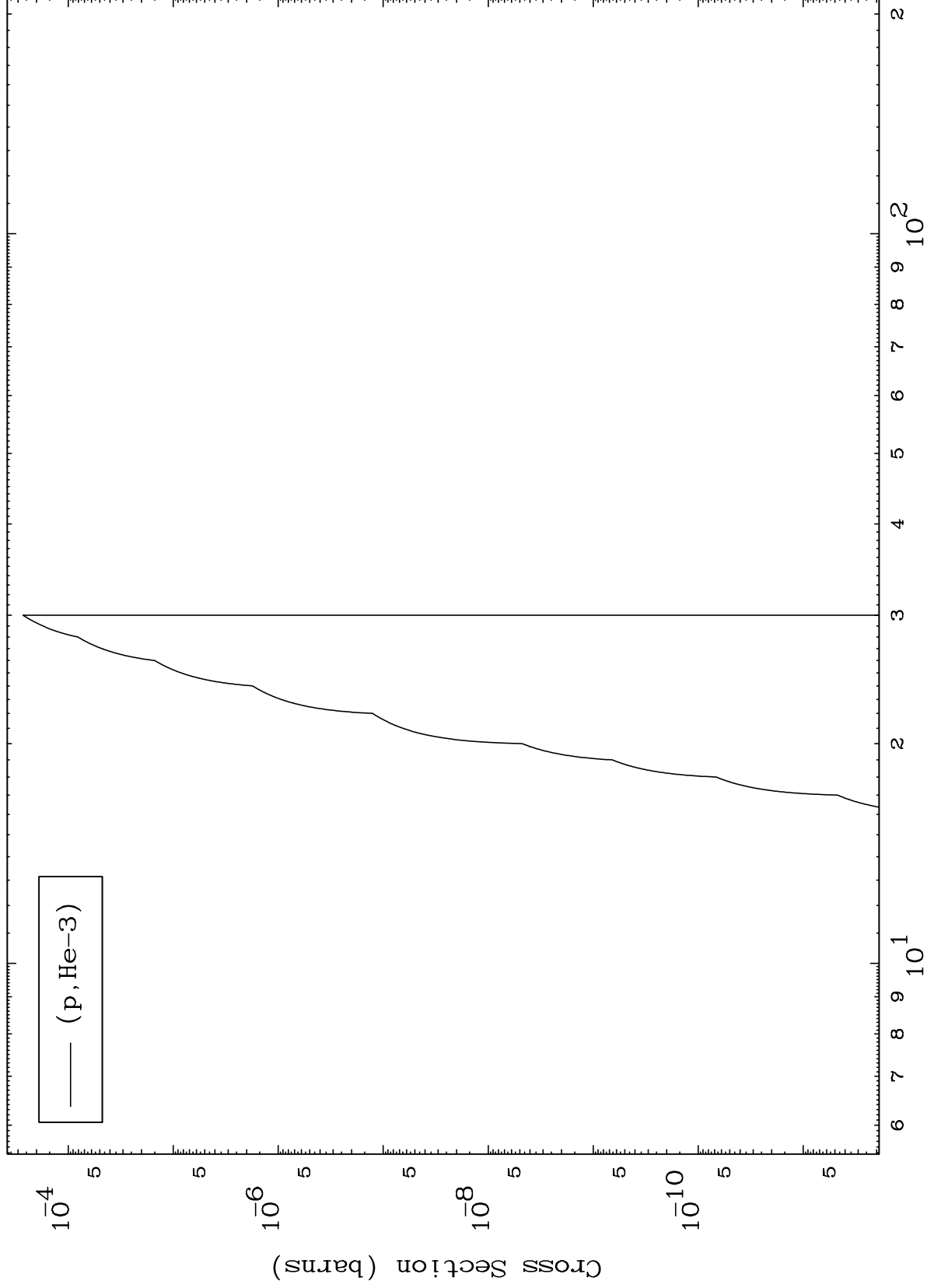
Incident Energy (MeV)

79-Au-195

MAT 7919

(p,He3) Levels
0 Kelvin Cross Sections

79-Au-195



10

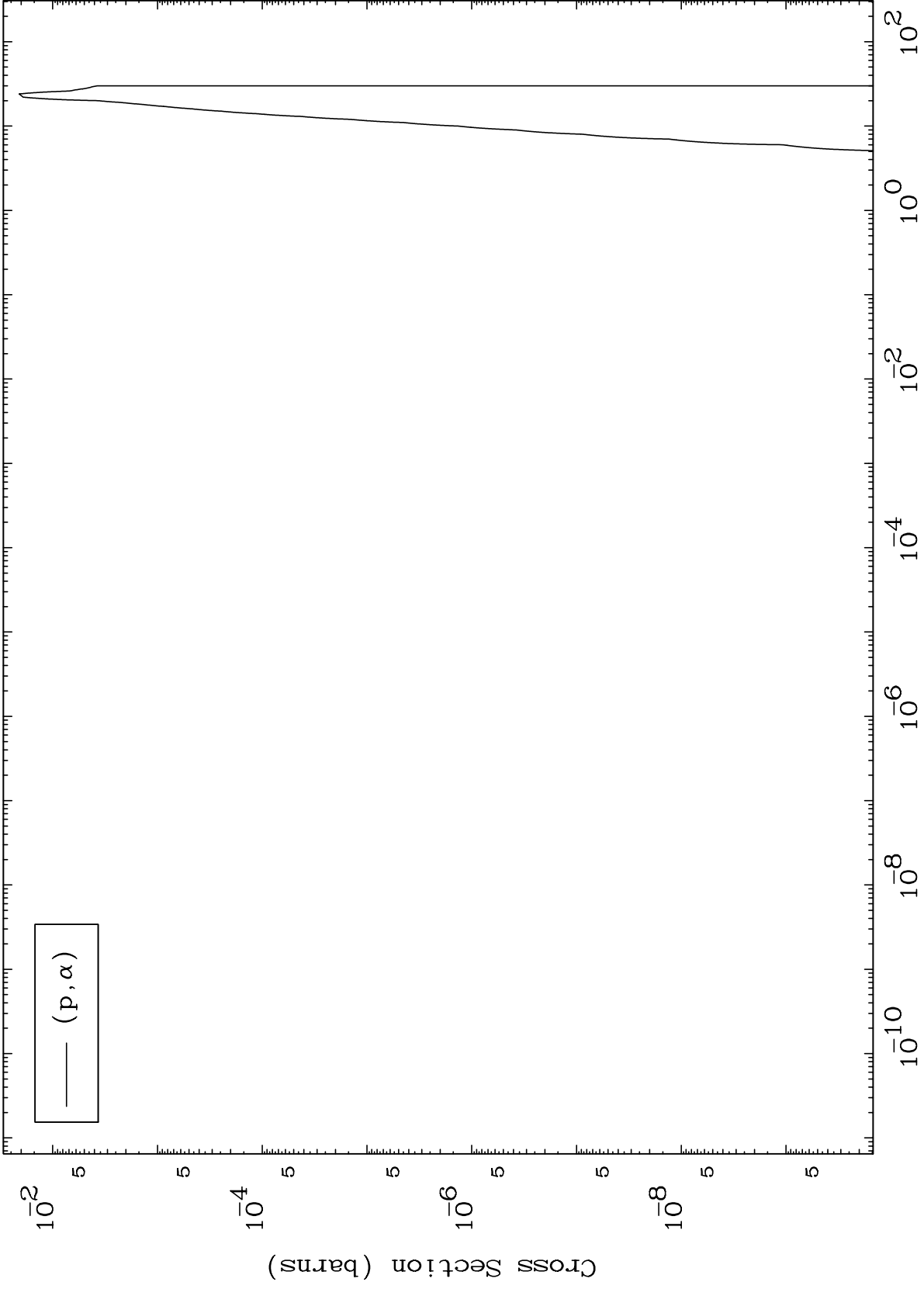
Incident Energy (MeV)

79-Au-195

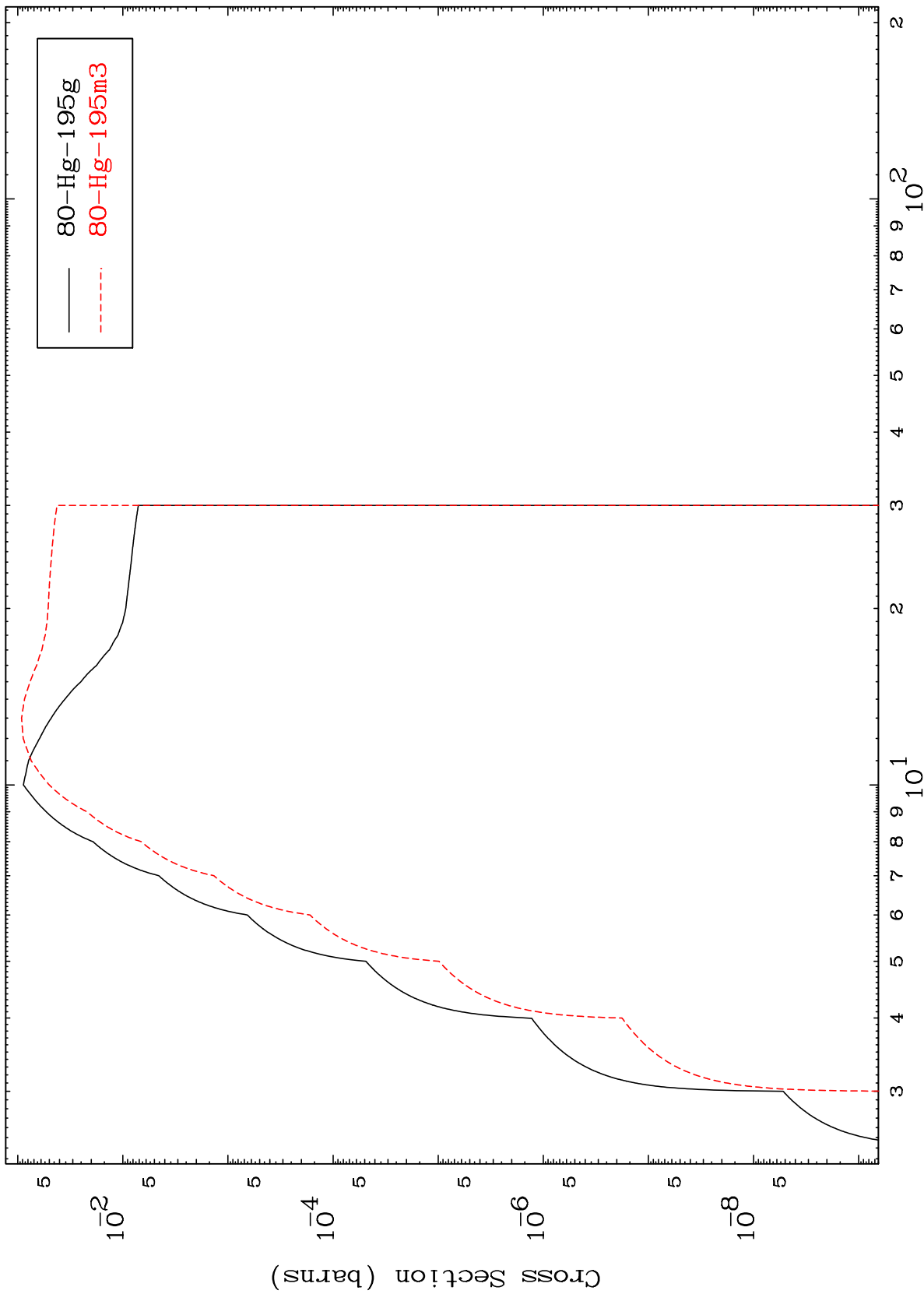
MAT 7919

(p, α) Levels
0 Kelvin Cross Sections

79-Au-195



Proton Inelastic
Radionuclide Production Cross Section

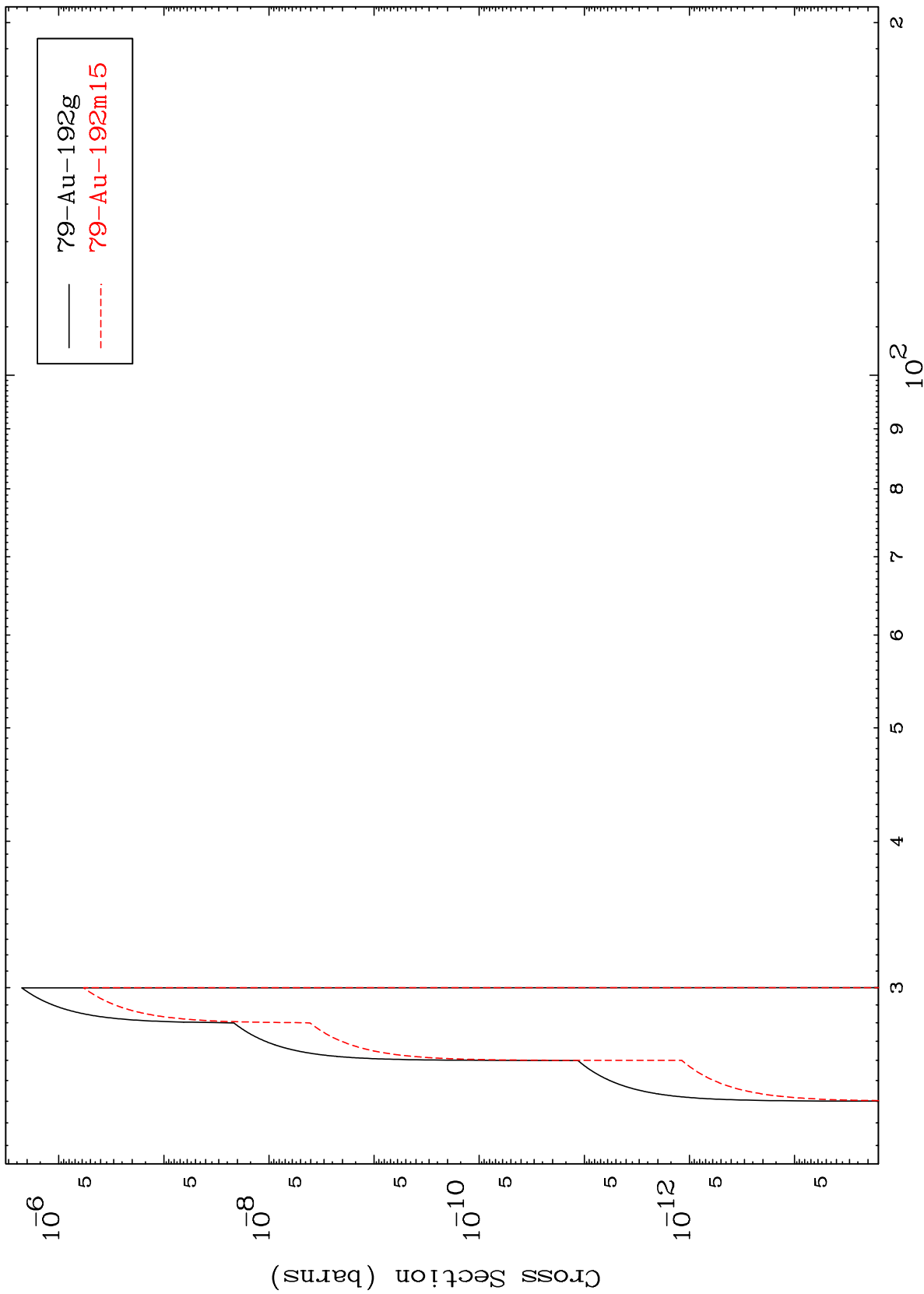


MAT 7919

(p,2n) d

79-Au-195

Radionuclide Production Cross Section



13

Incident Energy (MeV)

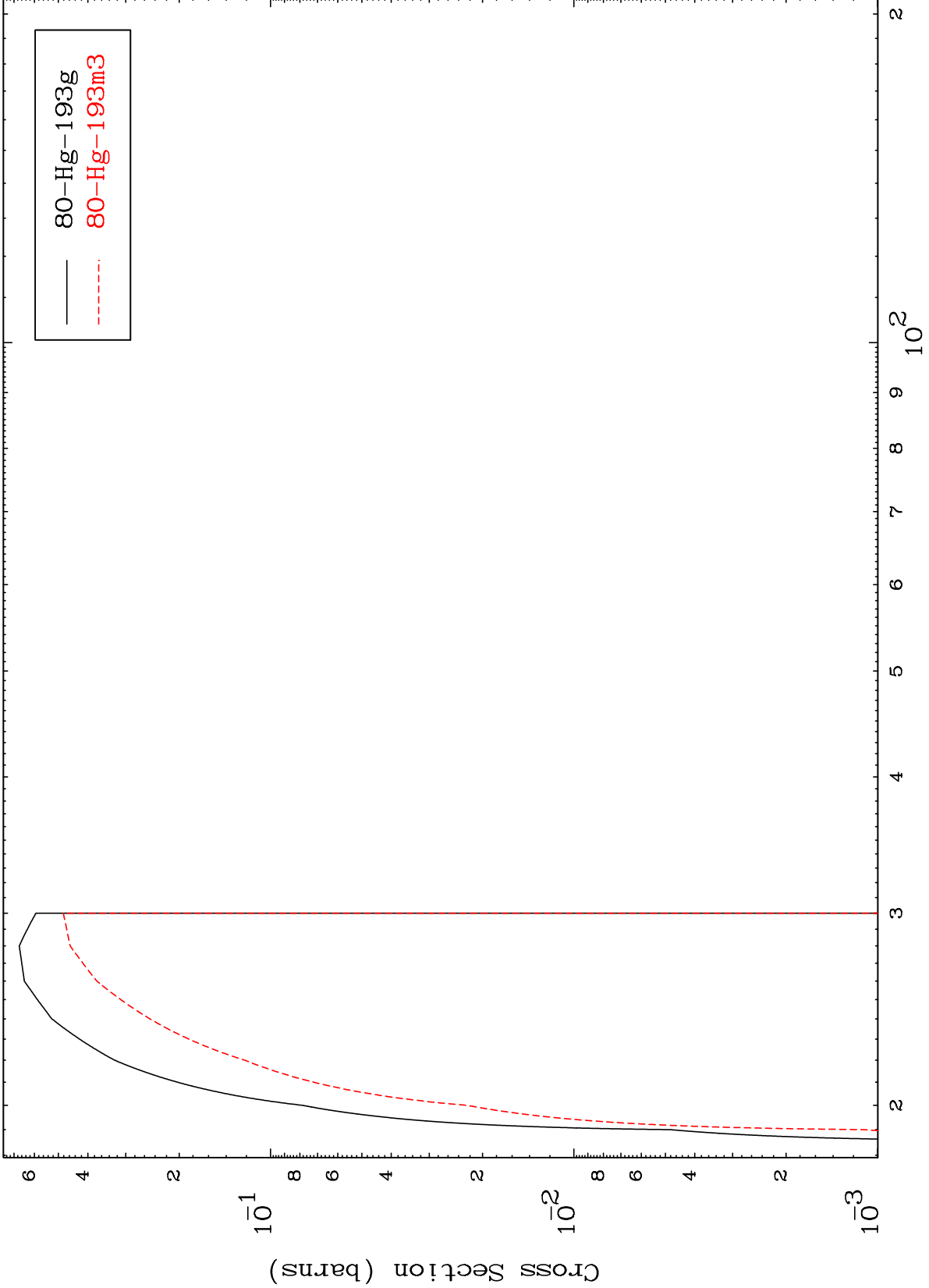
79-Au-195

MAT 7919

(p,3n)

79-Au-195

Radionuclide Production Cross Section



14

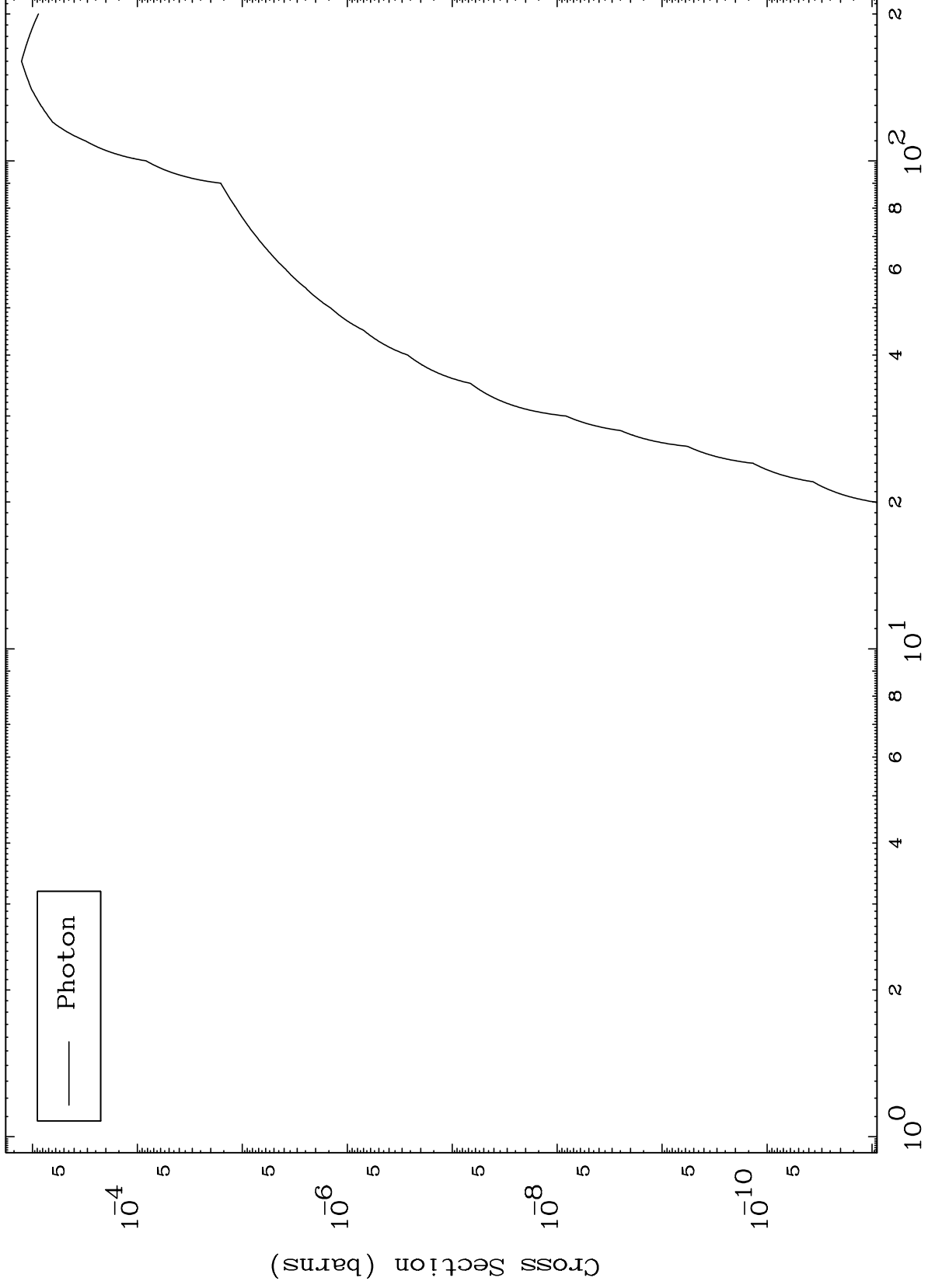
Incident Energy (MeV)

79-Au-195

MAT 7919

Proton Fission
Radionuclide Production Cross Section

79-Au-195



15

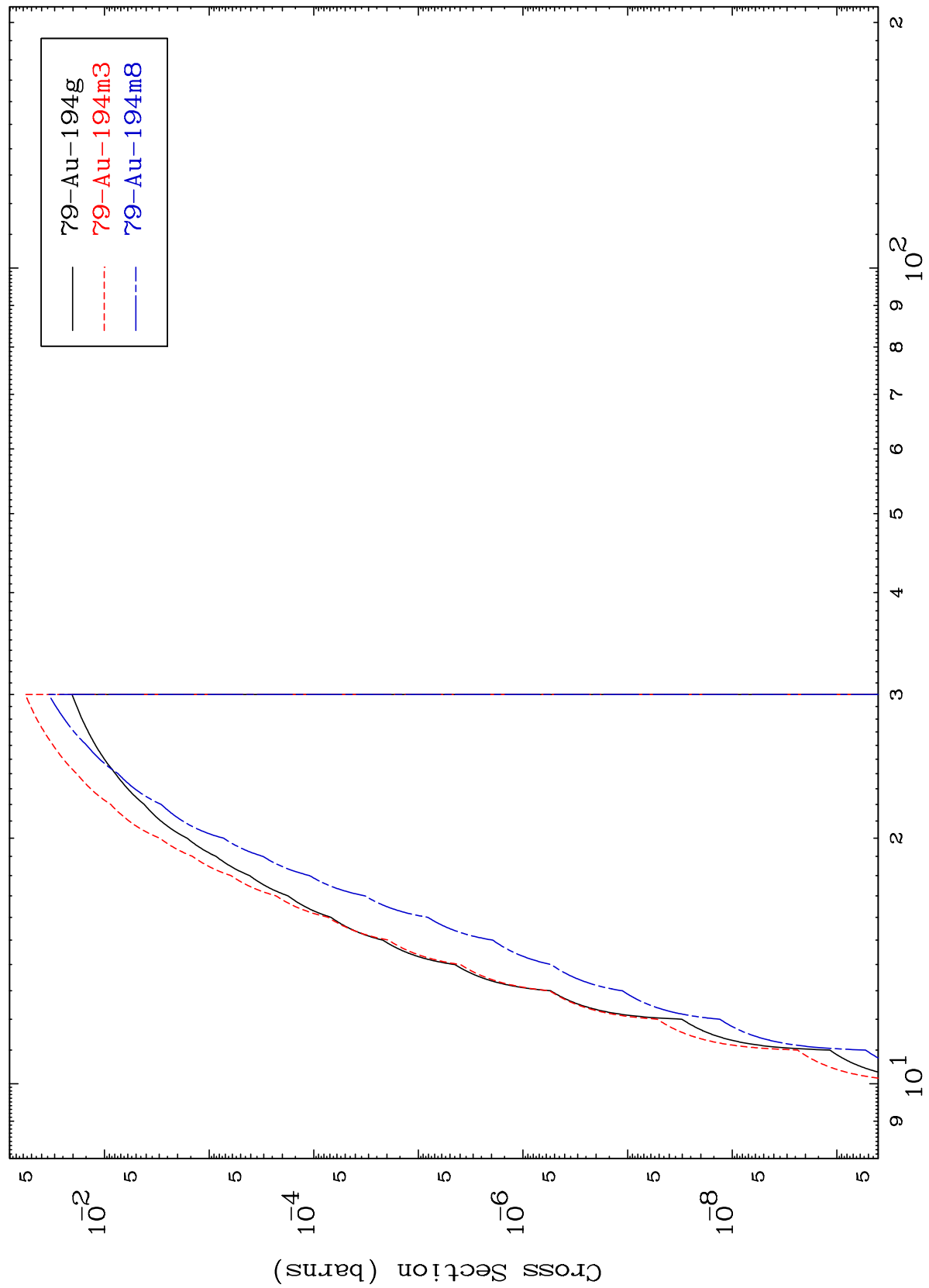
Incident Energy (MeV)

79-Au-195

MAT 7919

79-Au-195

(p,n') p
Radionuclide Production Cross Section



79-Au-195

Incident Energy (MeV)

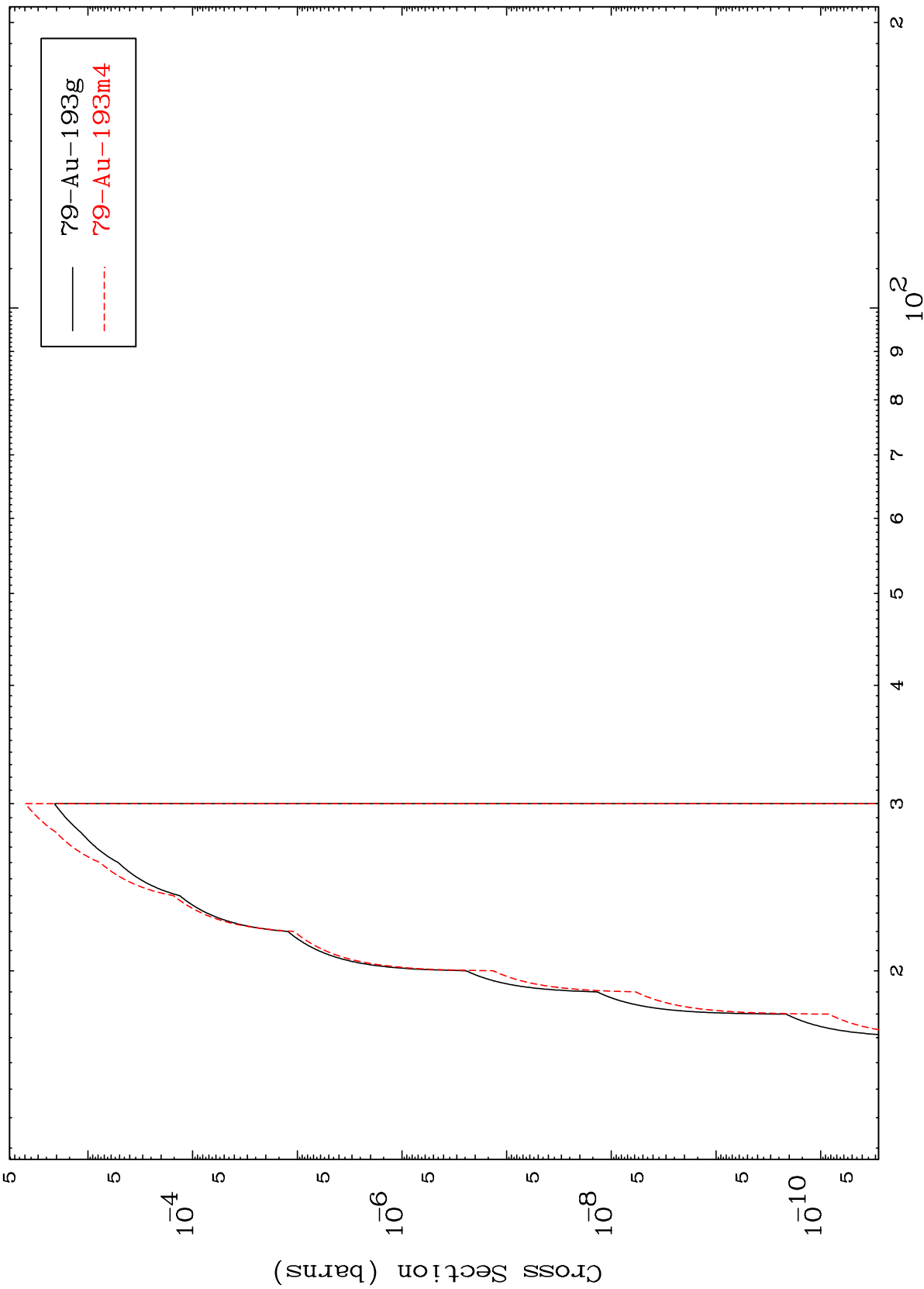
16

MAT 7919

(p,n') d

79-Au-195

Radionuclide Production Cross Section

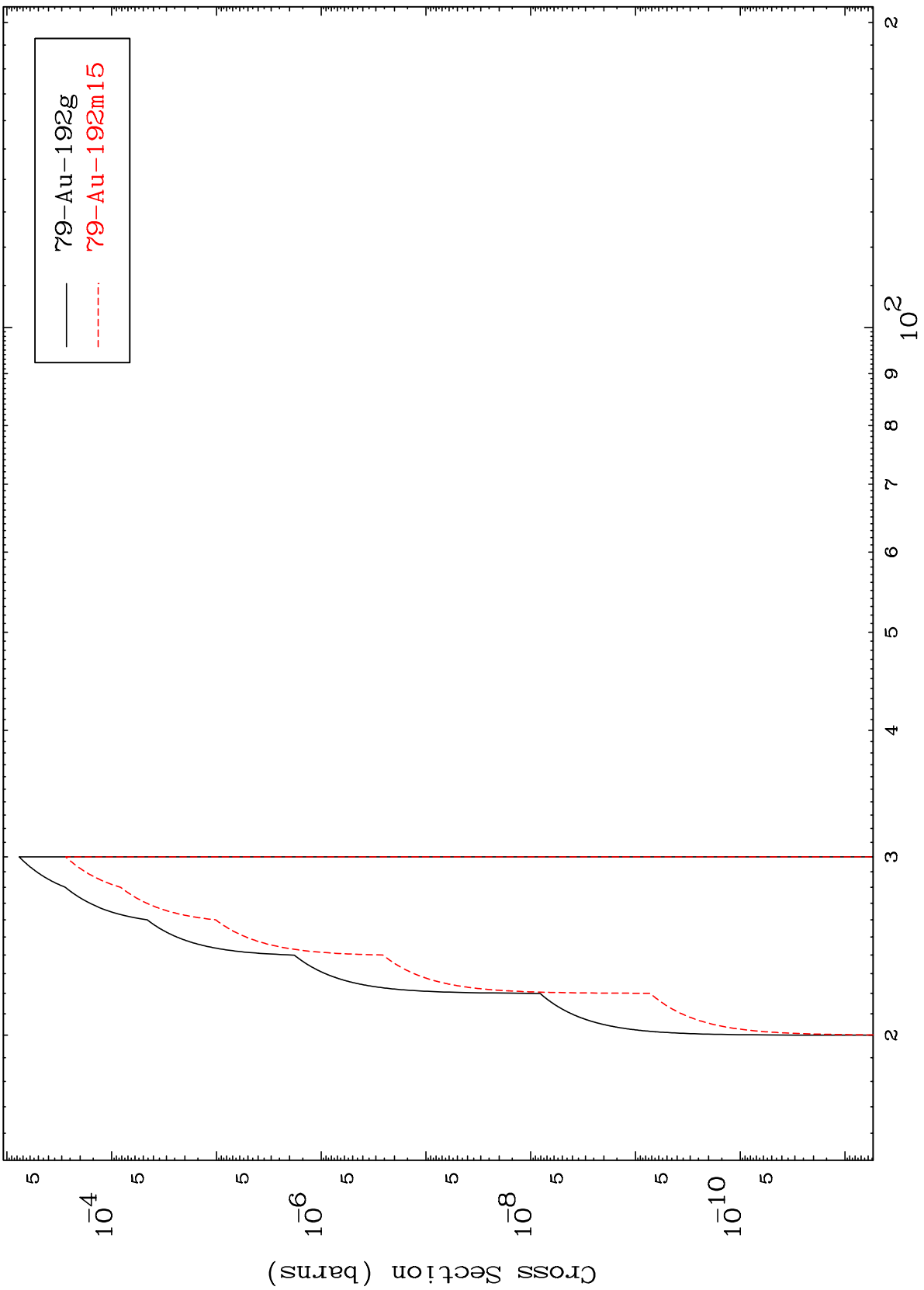


17

Incident Energy (MeV)

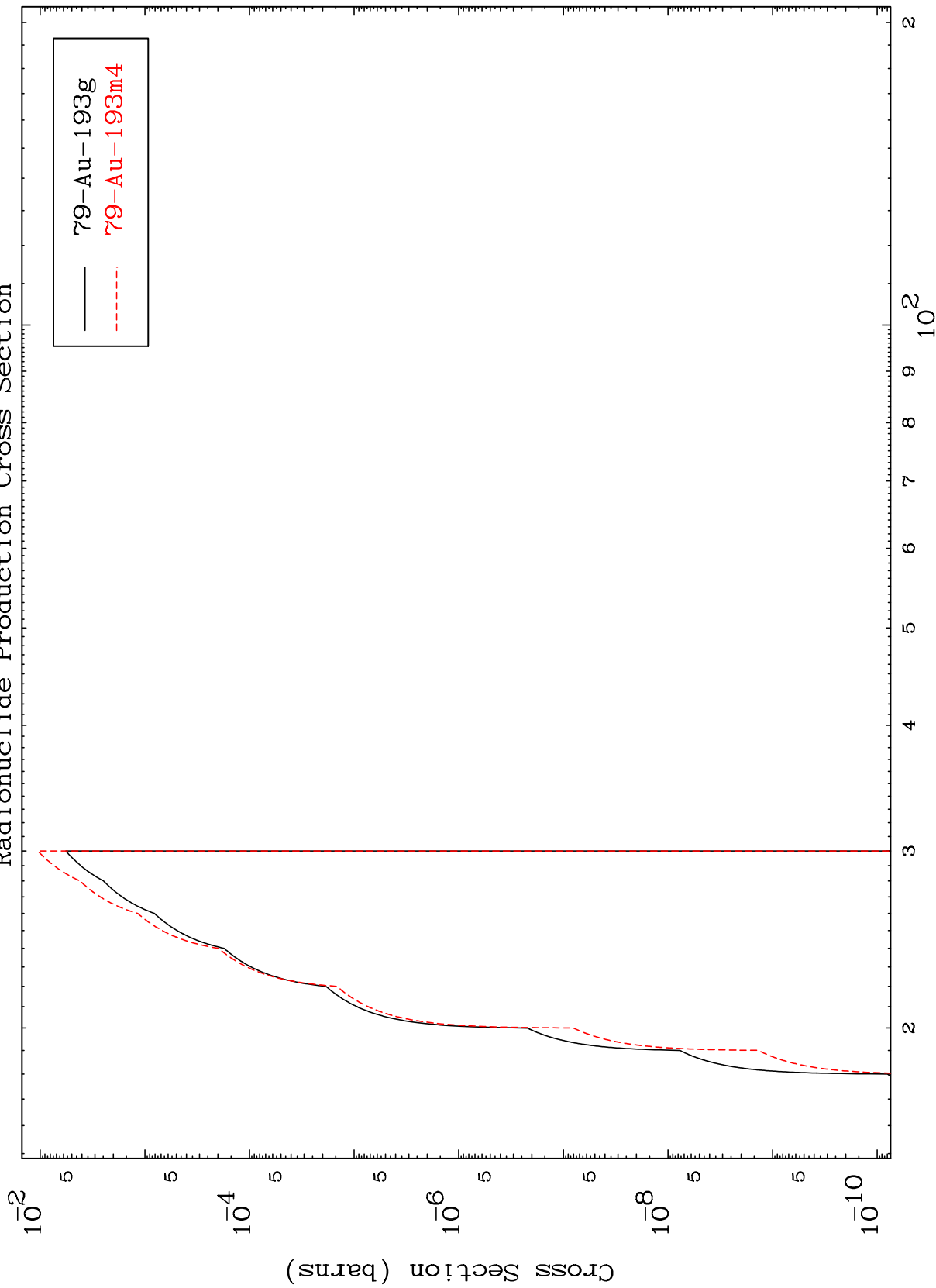
79-Au-195

Radionuclide Production Cross Section

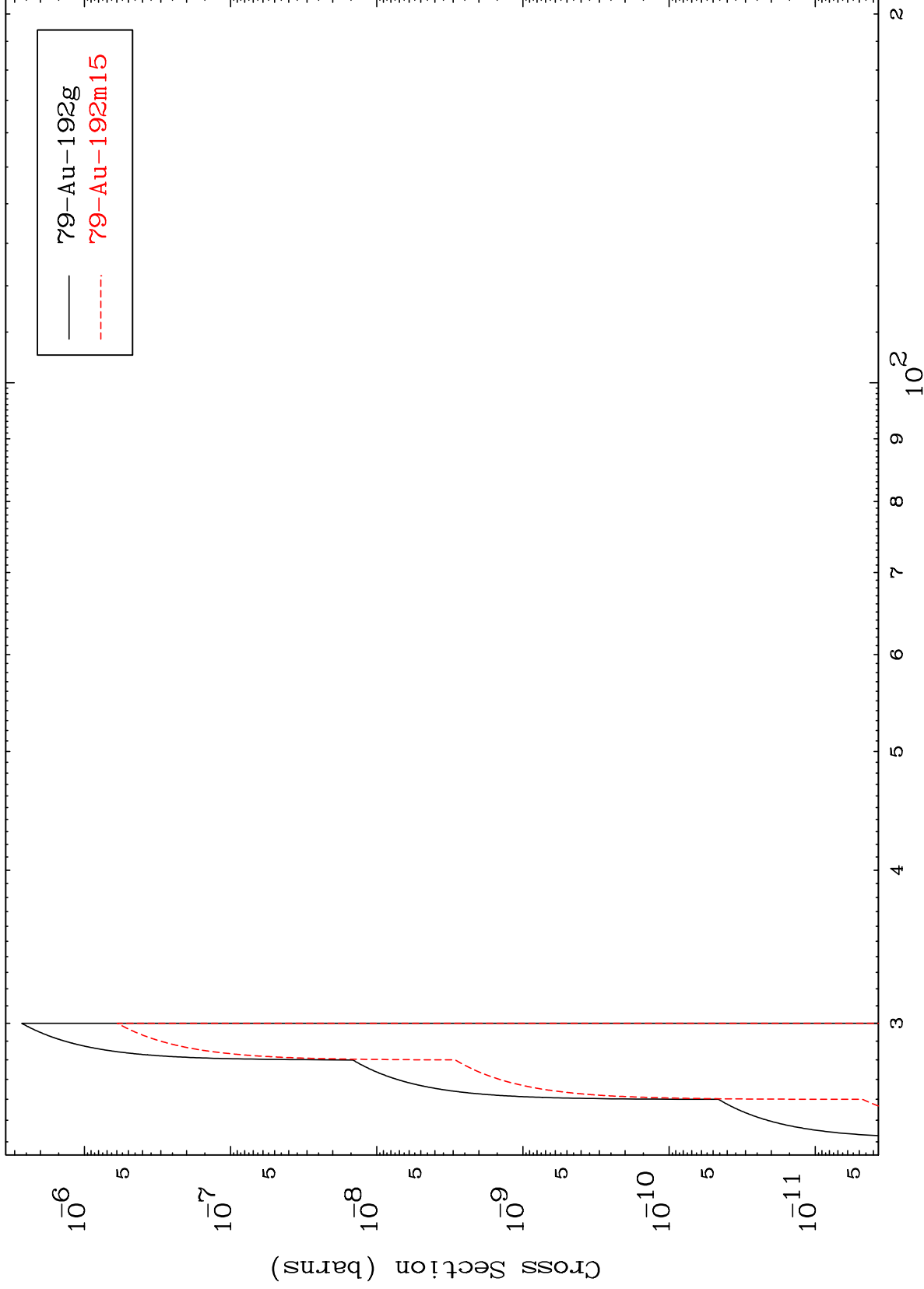


79-Au-192g
79-Au-192m15

Radionuclide Production Cross Section



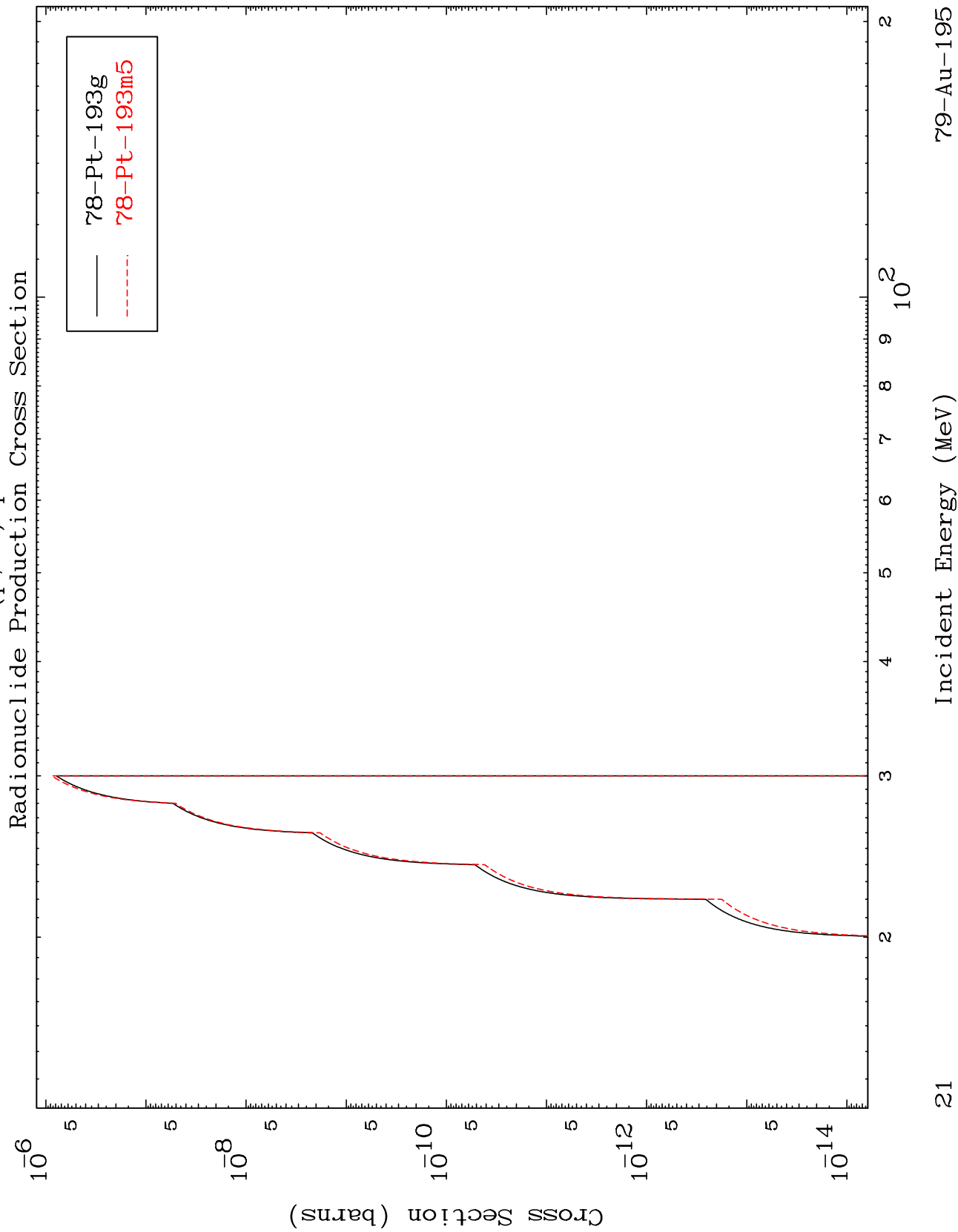
Radionuclide Production Cross Section

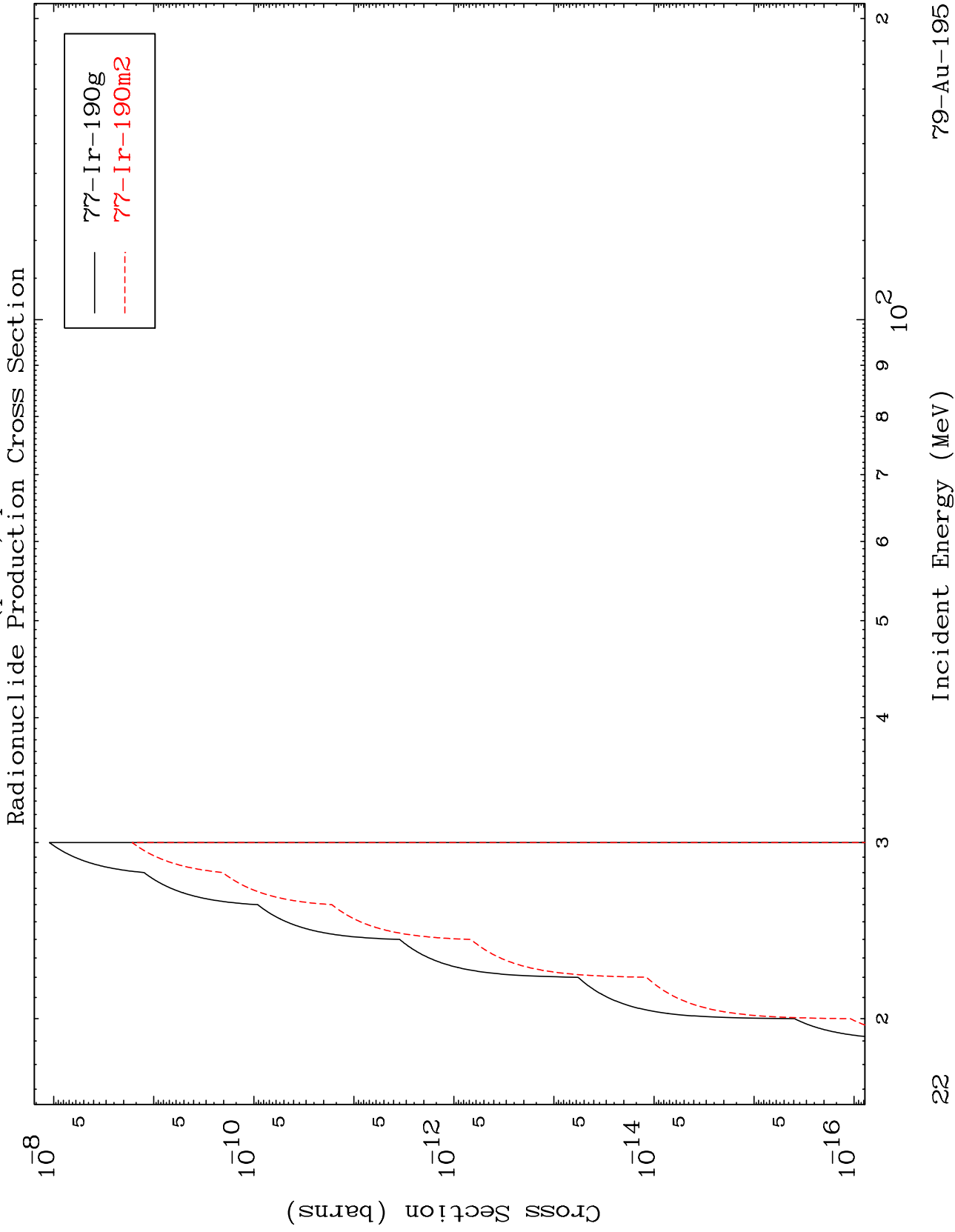


MAT 7919

(p,2n) p

79-Au-195

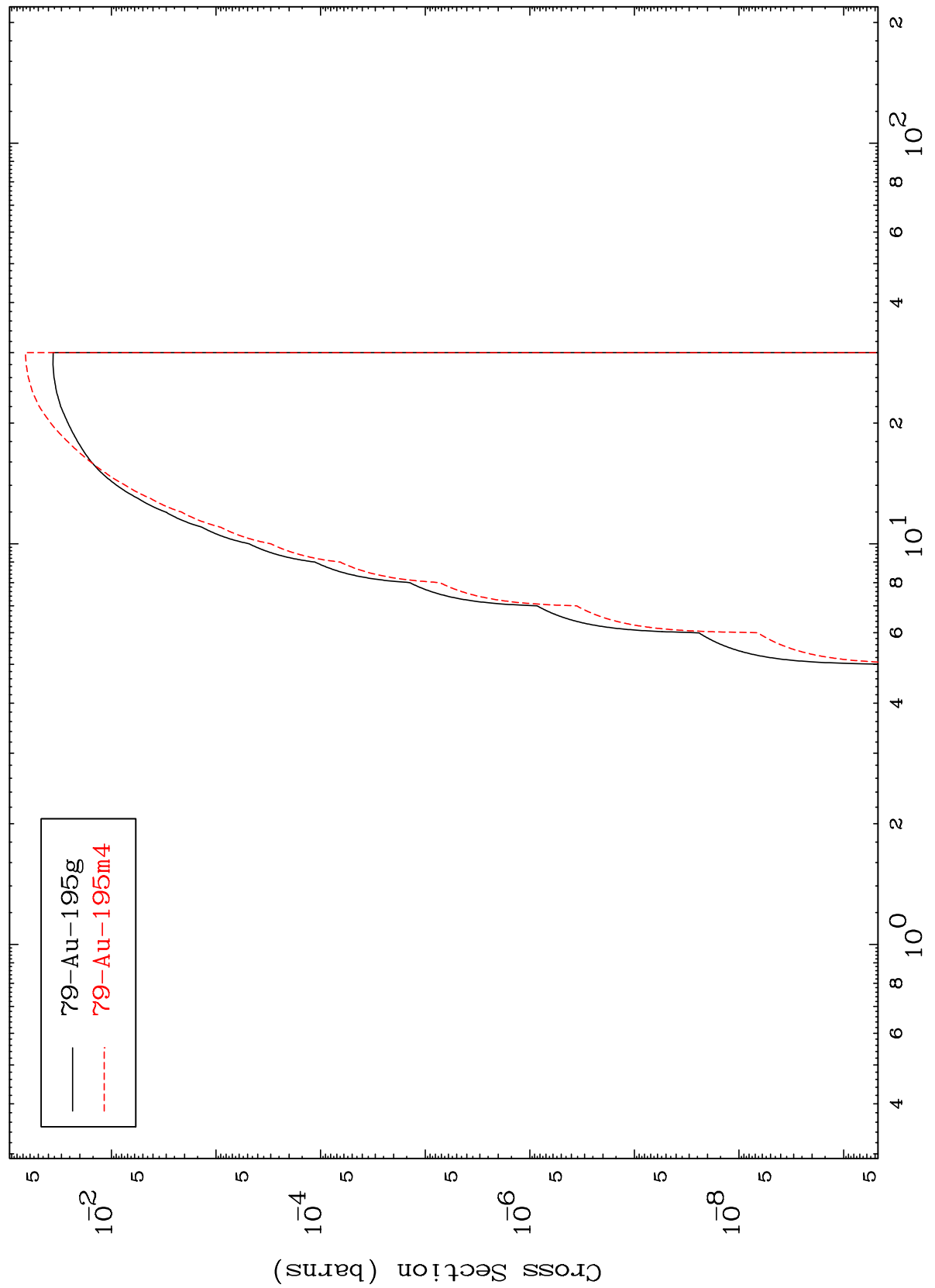




MAT 7919

79-Au-195

(p,p)
Radionuclide Production Cross Section



— 79-Au-195g
- - - 79-Au-195m4

23

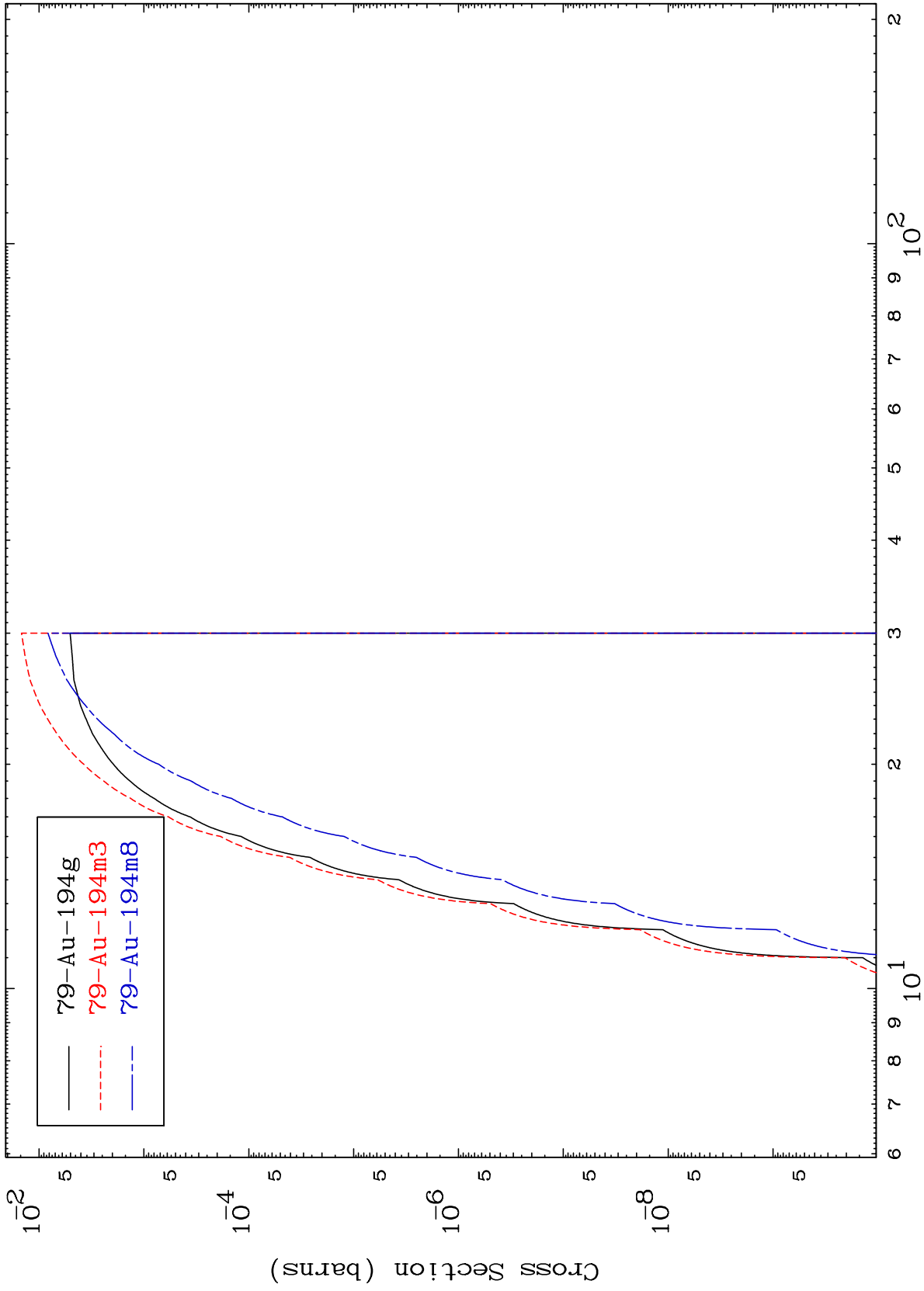
79-Au-195

Incident Energy (MeV)

MAT 7919

79-Au-195

(p,d)
Radionuclide Production Cross Section



24

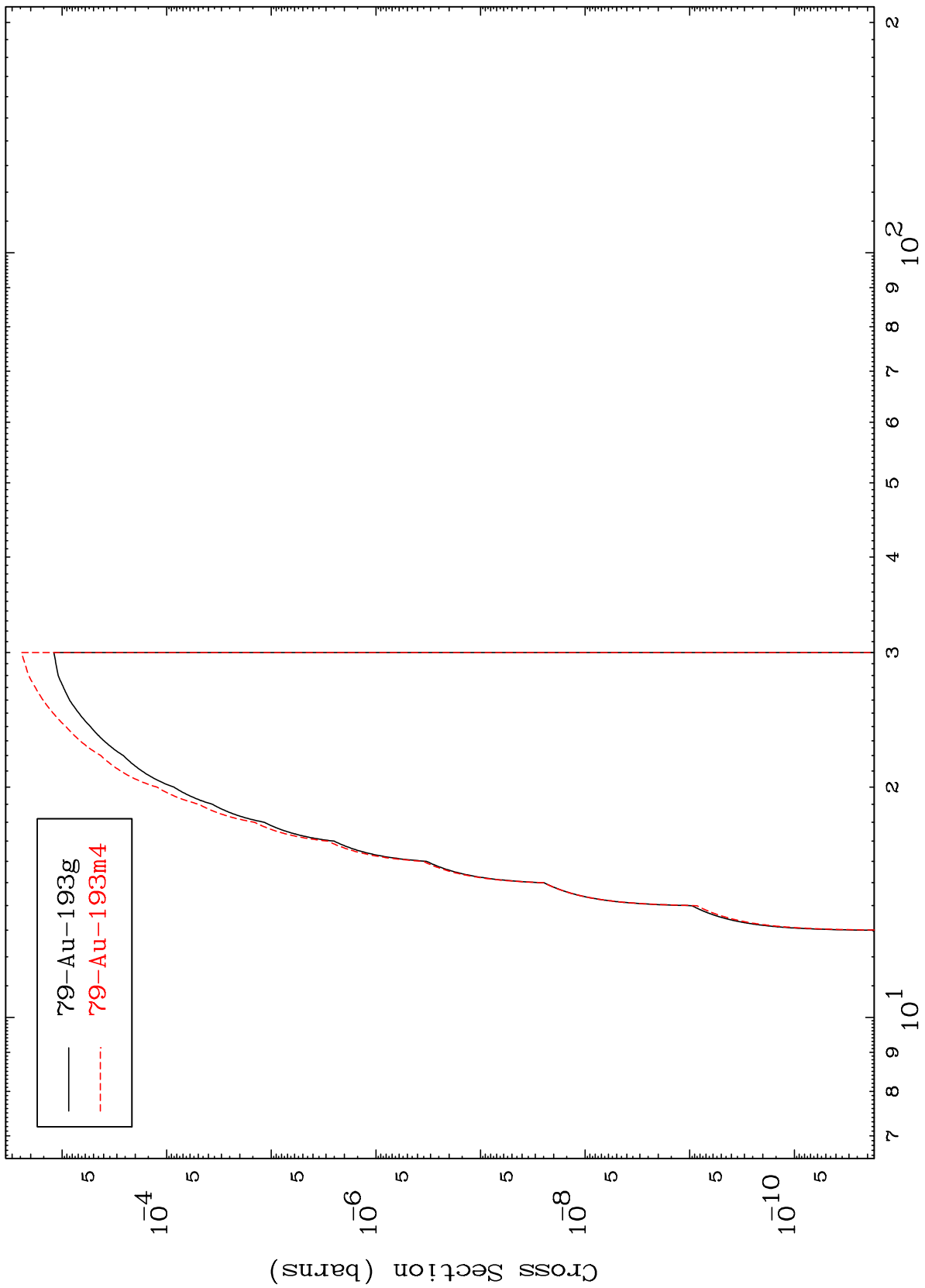
79-Au-195

Incident Energy (MeV)

MAT 7919

79-Au-195

(p, t)
Radionuclide Production Cross Section

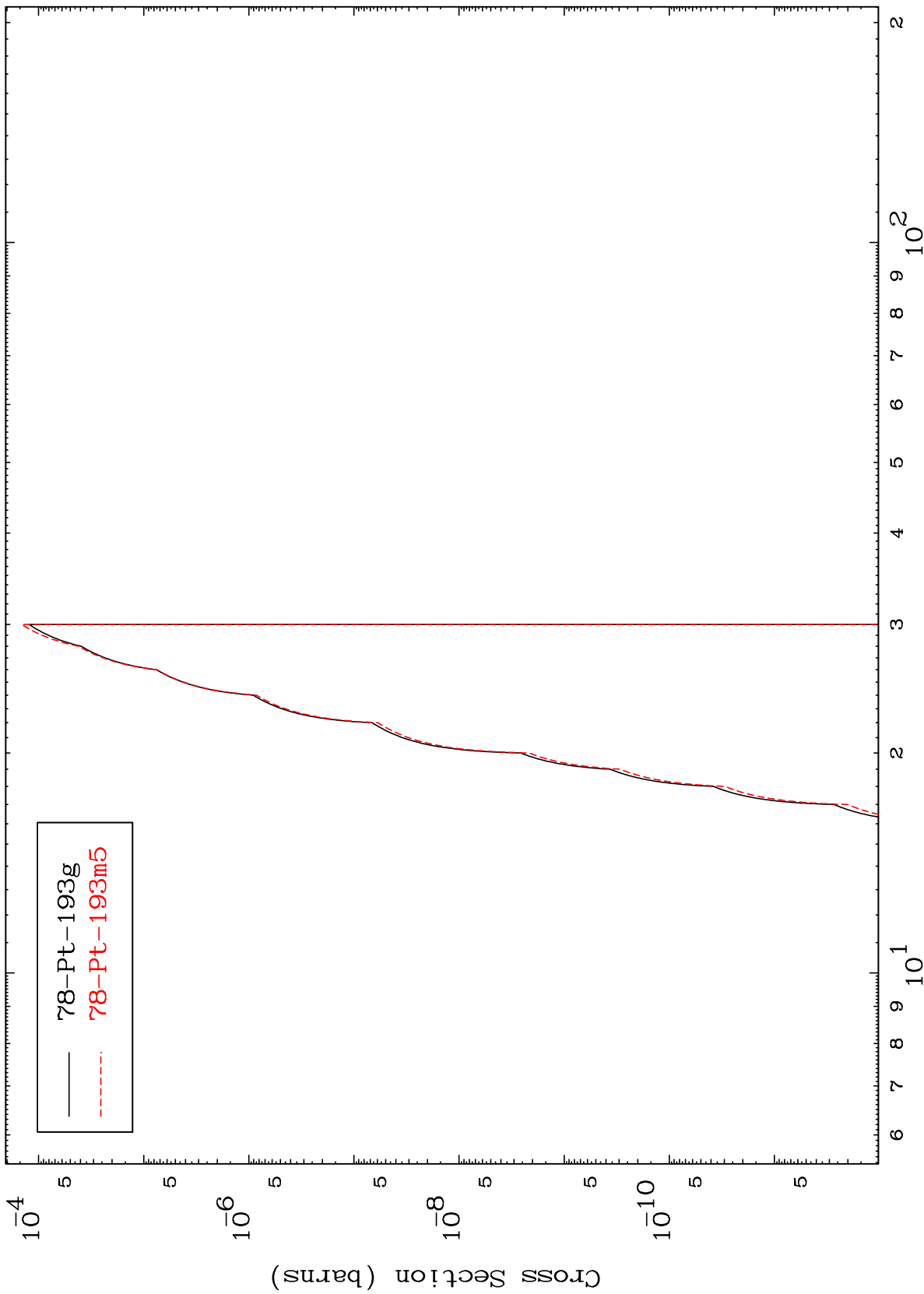


25

Incident Energy (MeV)

79-Au-195

Radionuclide Production Cross Section (p,He-3)

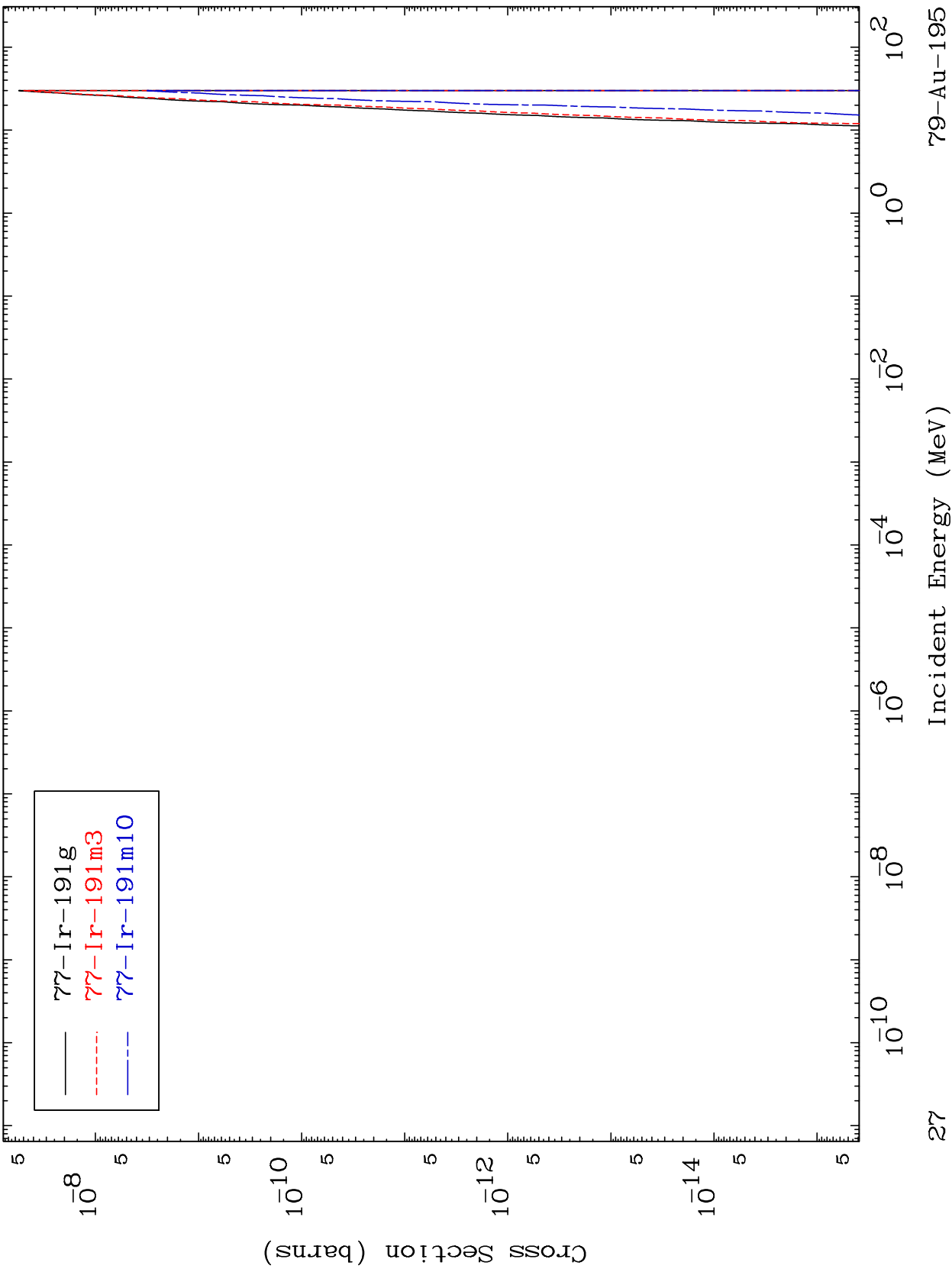


MAT 7919

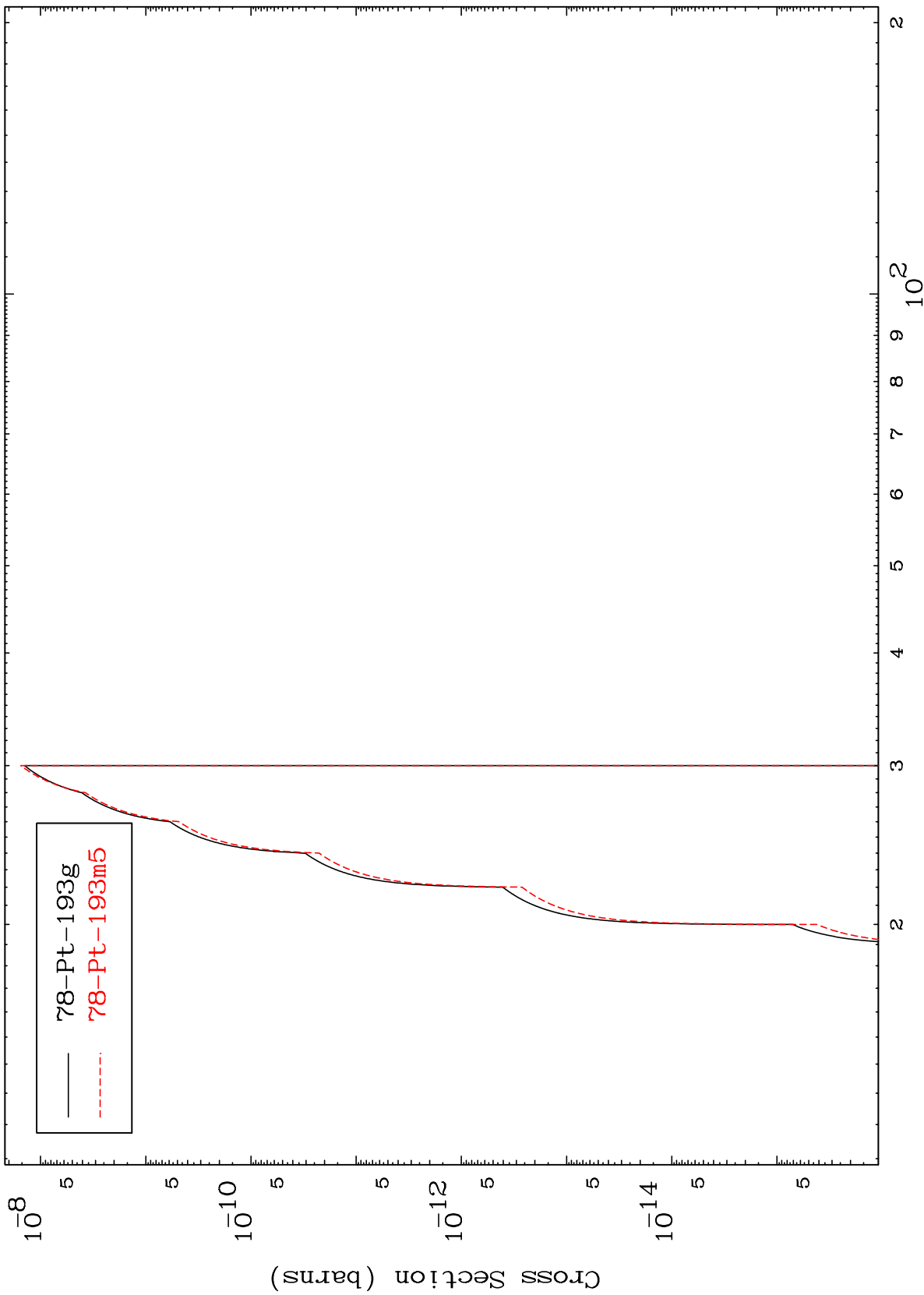
(p,p) α

79-Au-195

Radionuclide Production Cross Section



Radionuclide Production Cross Section



78-Pt-193g
78-Pt-193m5