

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

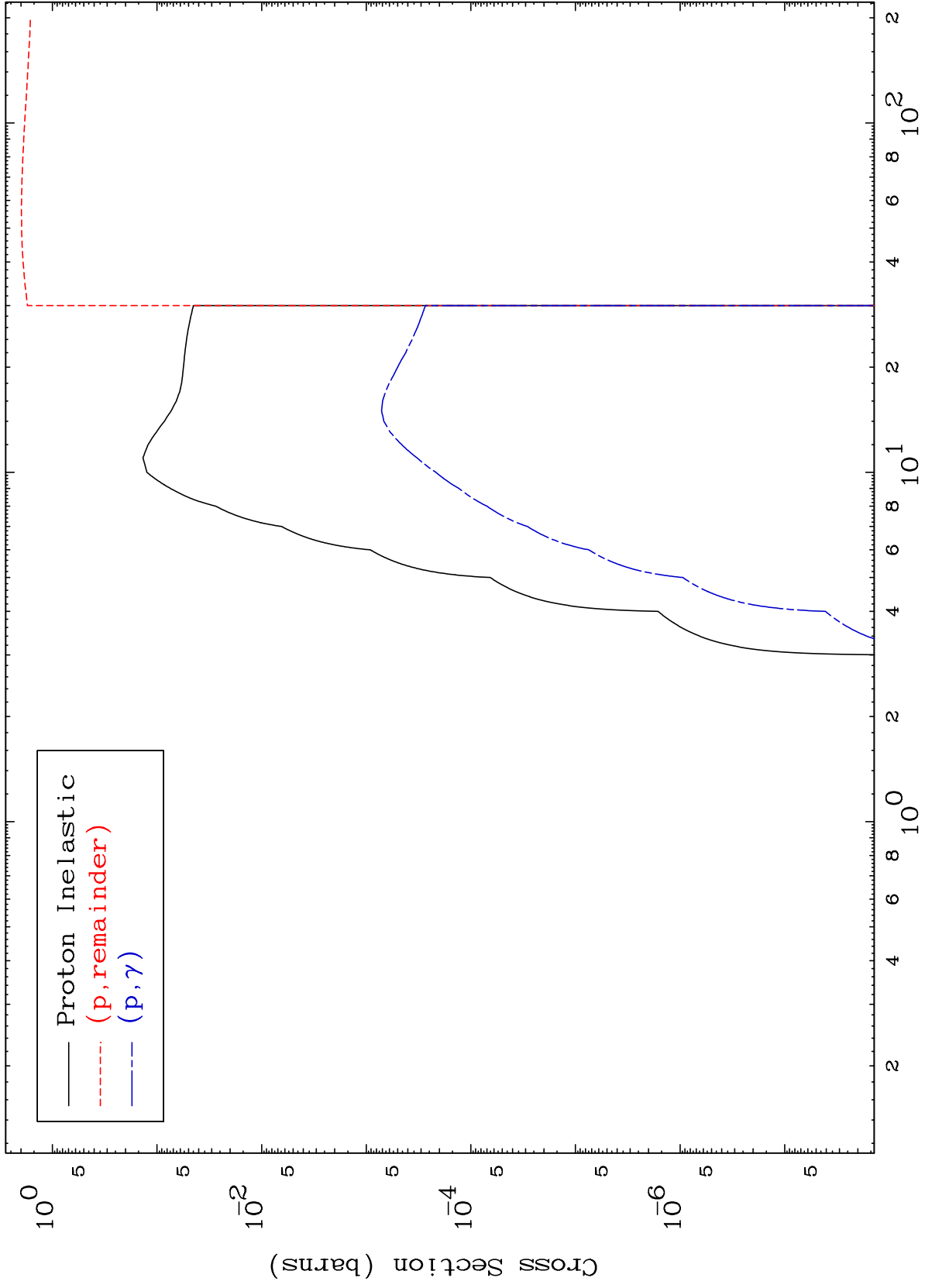
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E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

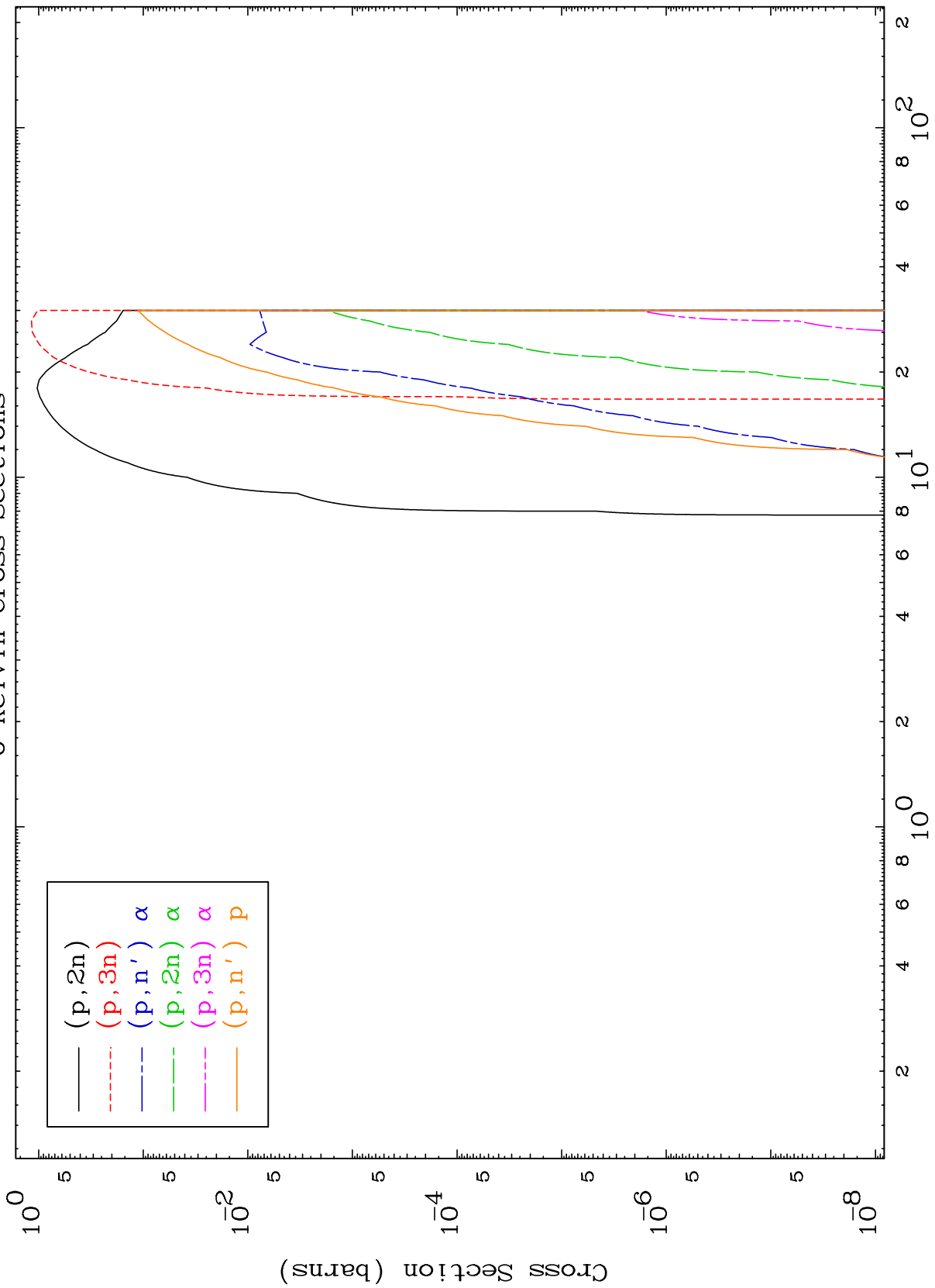
Press Mouse Button to Start

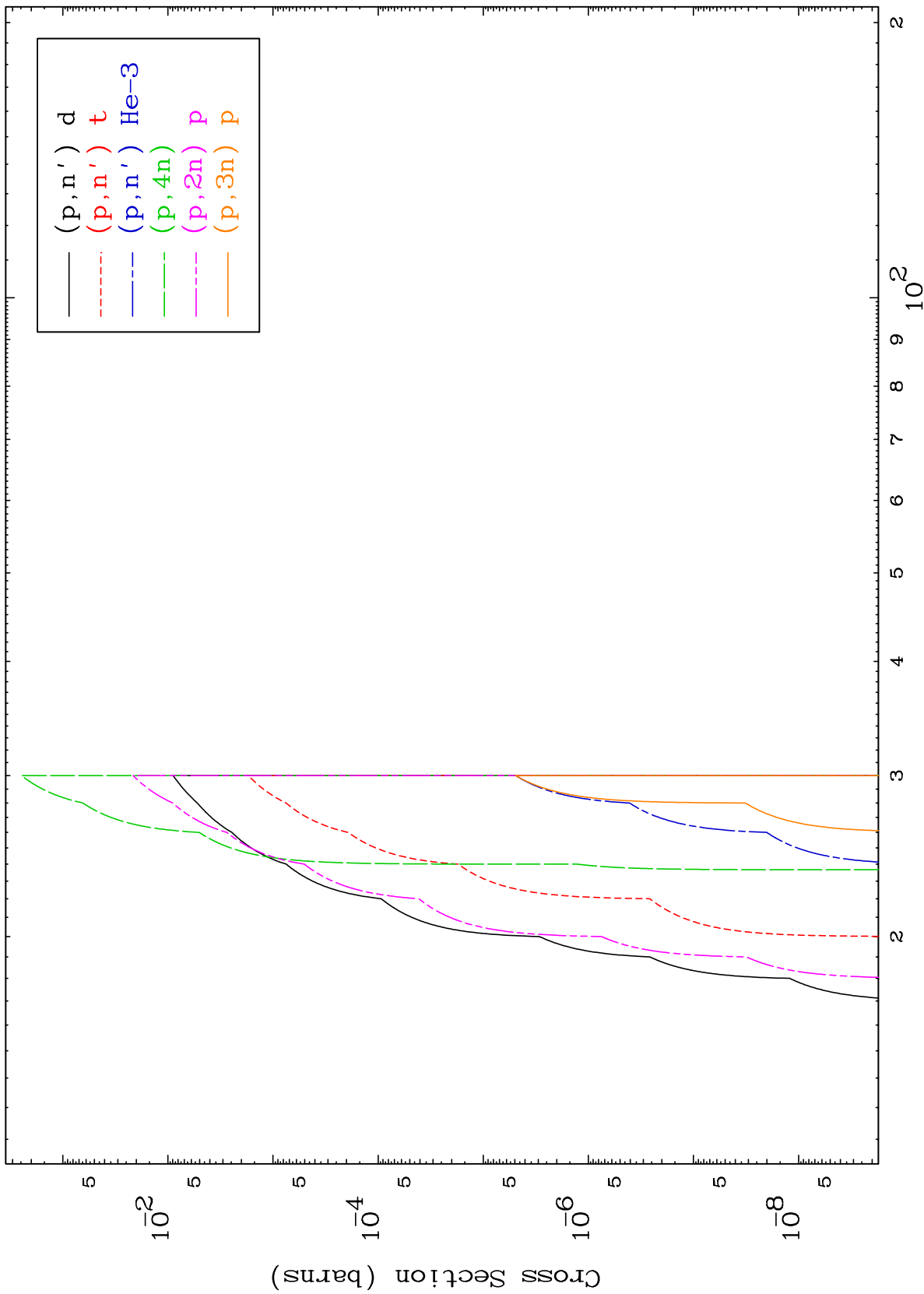


MAT 7926

Proton Neutron Production  
0 Kelvin Cross Sections

79-Au-197

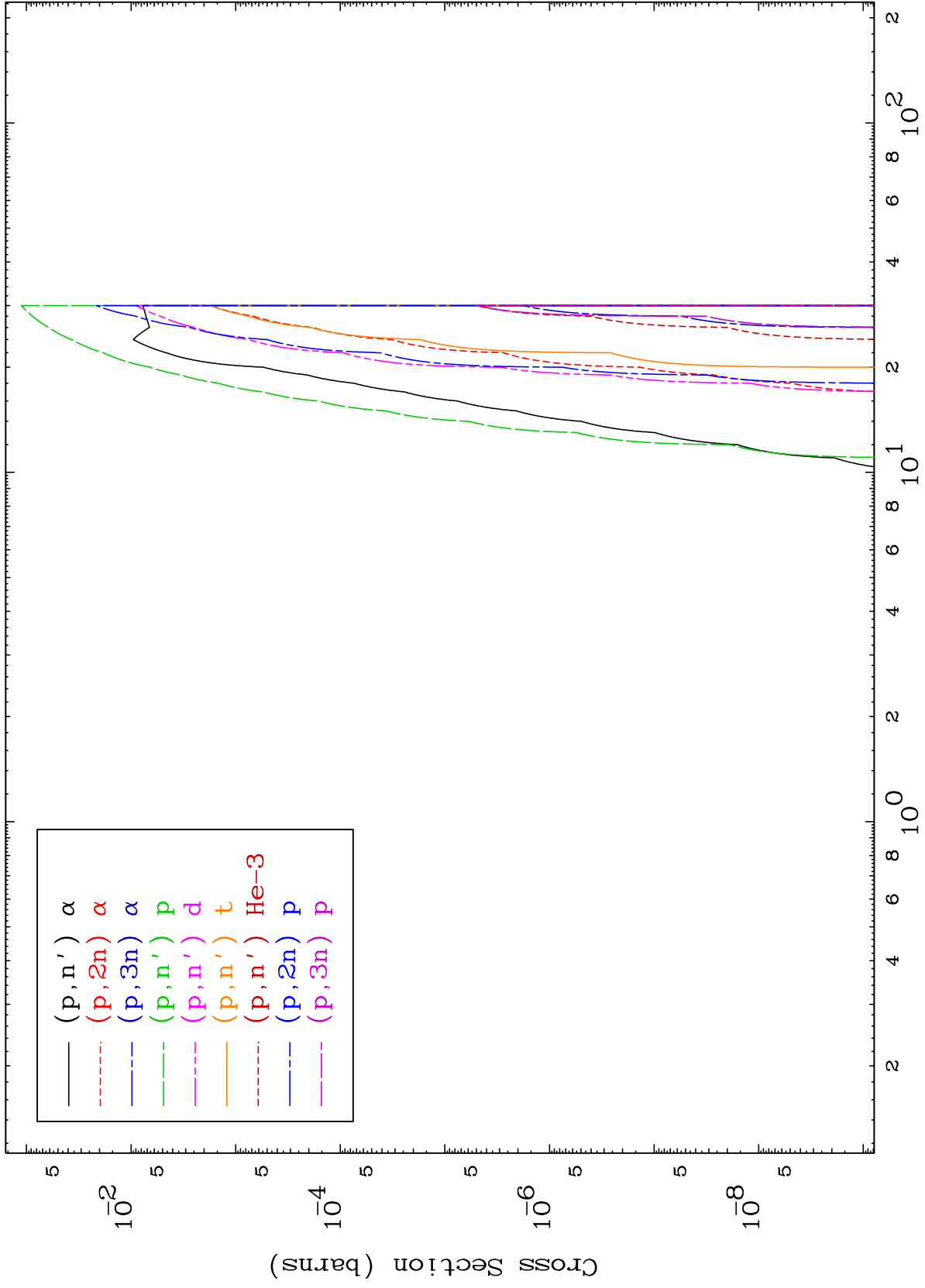


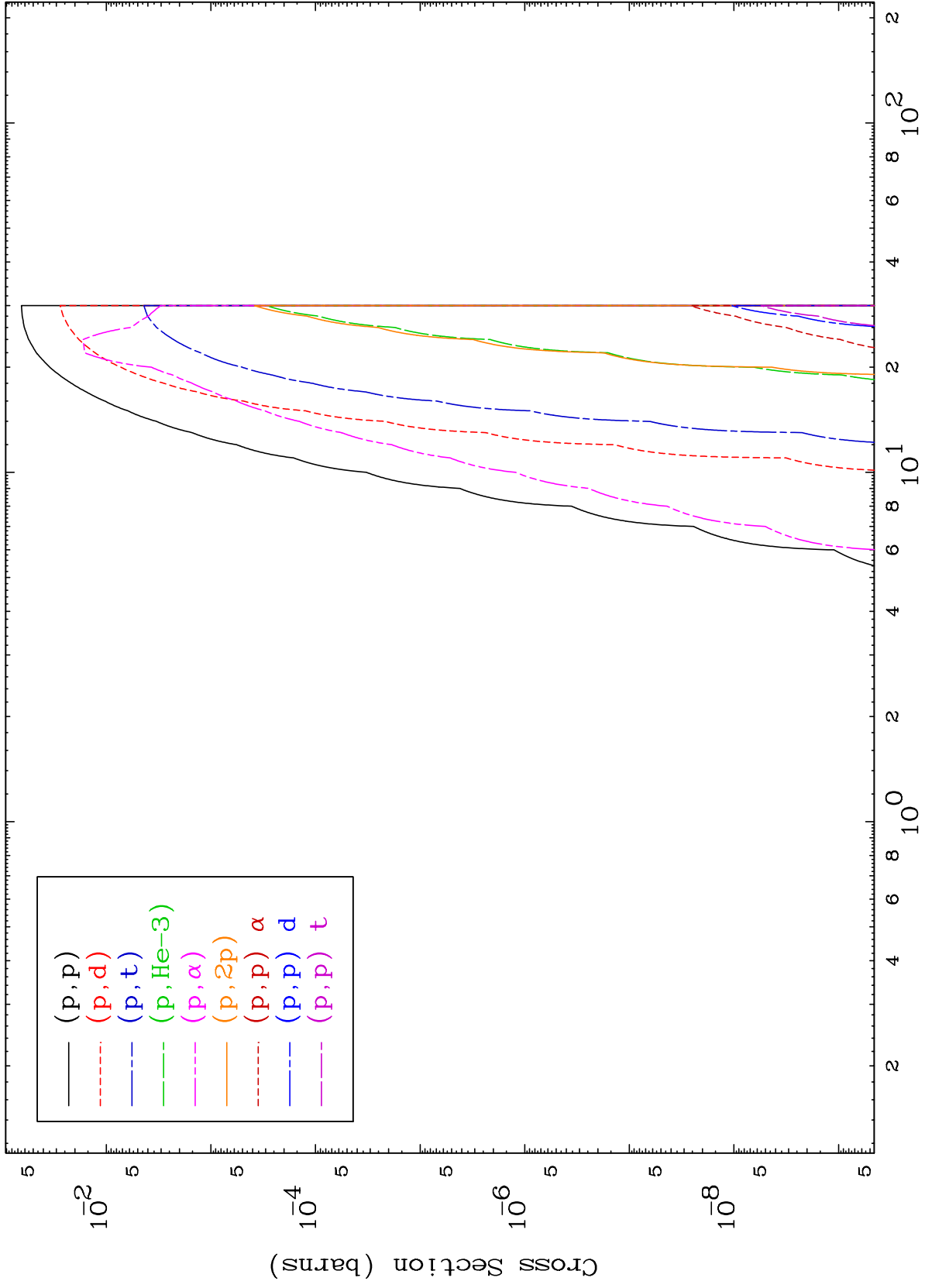


MAT 7926

Proton Charged Particle  
0 Kelvin Cross Sections

79-Au-197



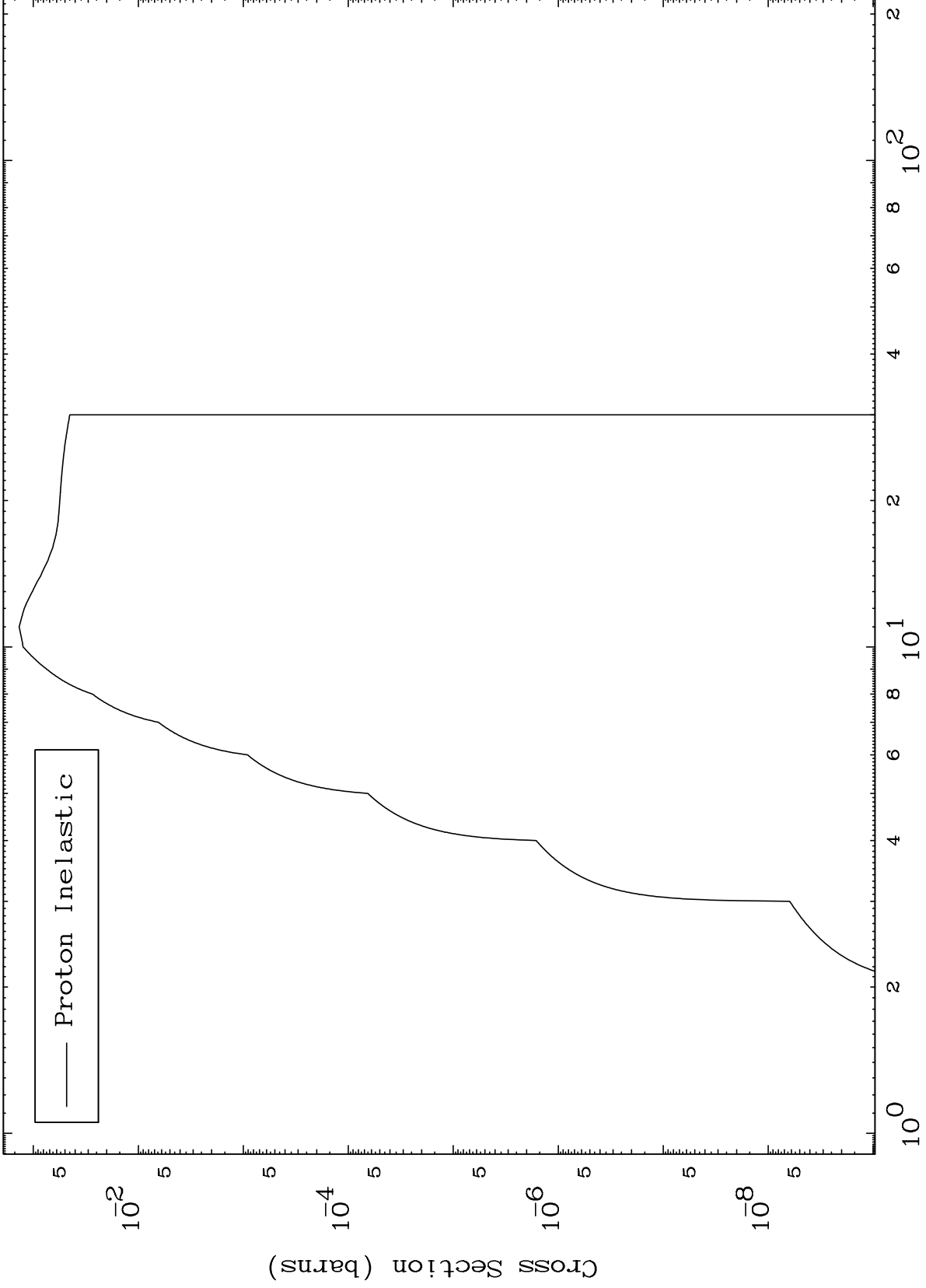


MAT 7926

(p,n') Level

79-Au-197

0 Kelvin Cross Sections



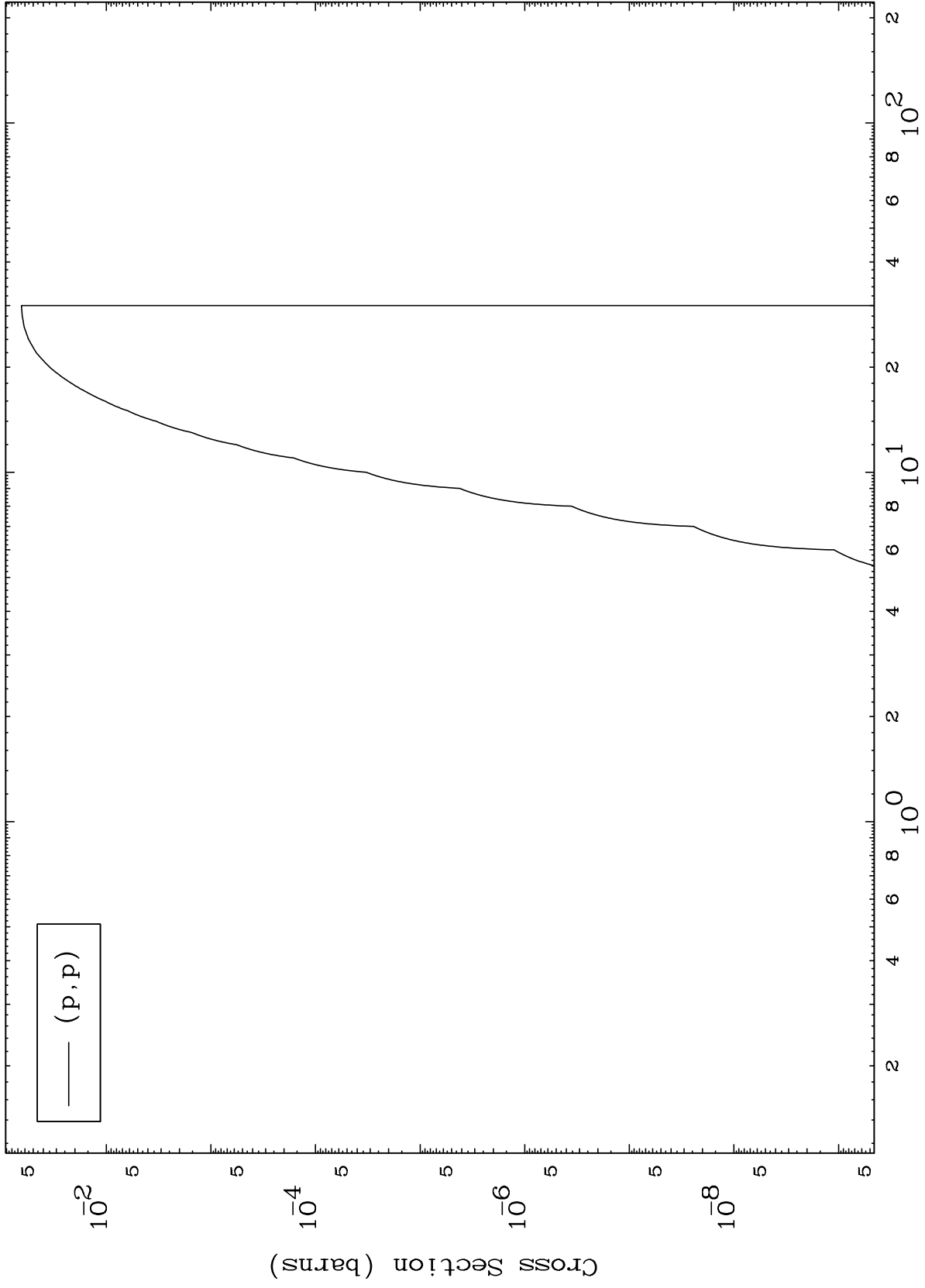
Incident Energy (MeV)

79-Au-197

MAT 7926

(p,p) Levels  
0 Kelvin Cross Sections

79-Au-197

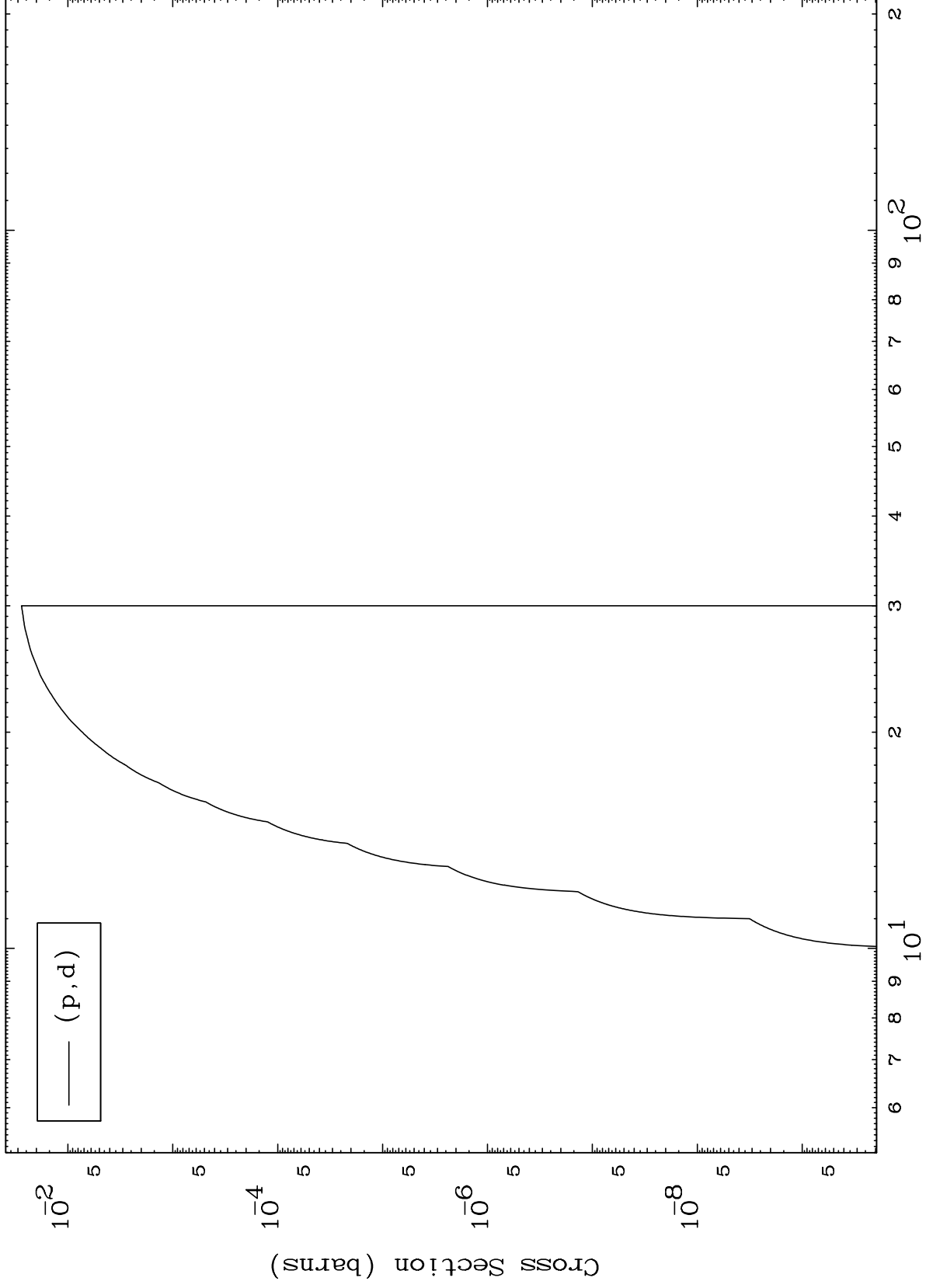




MAT 7926

(p,d) Levels  
0 Kelvin Cross Sections

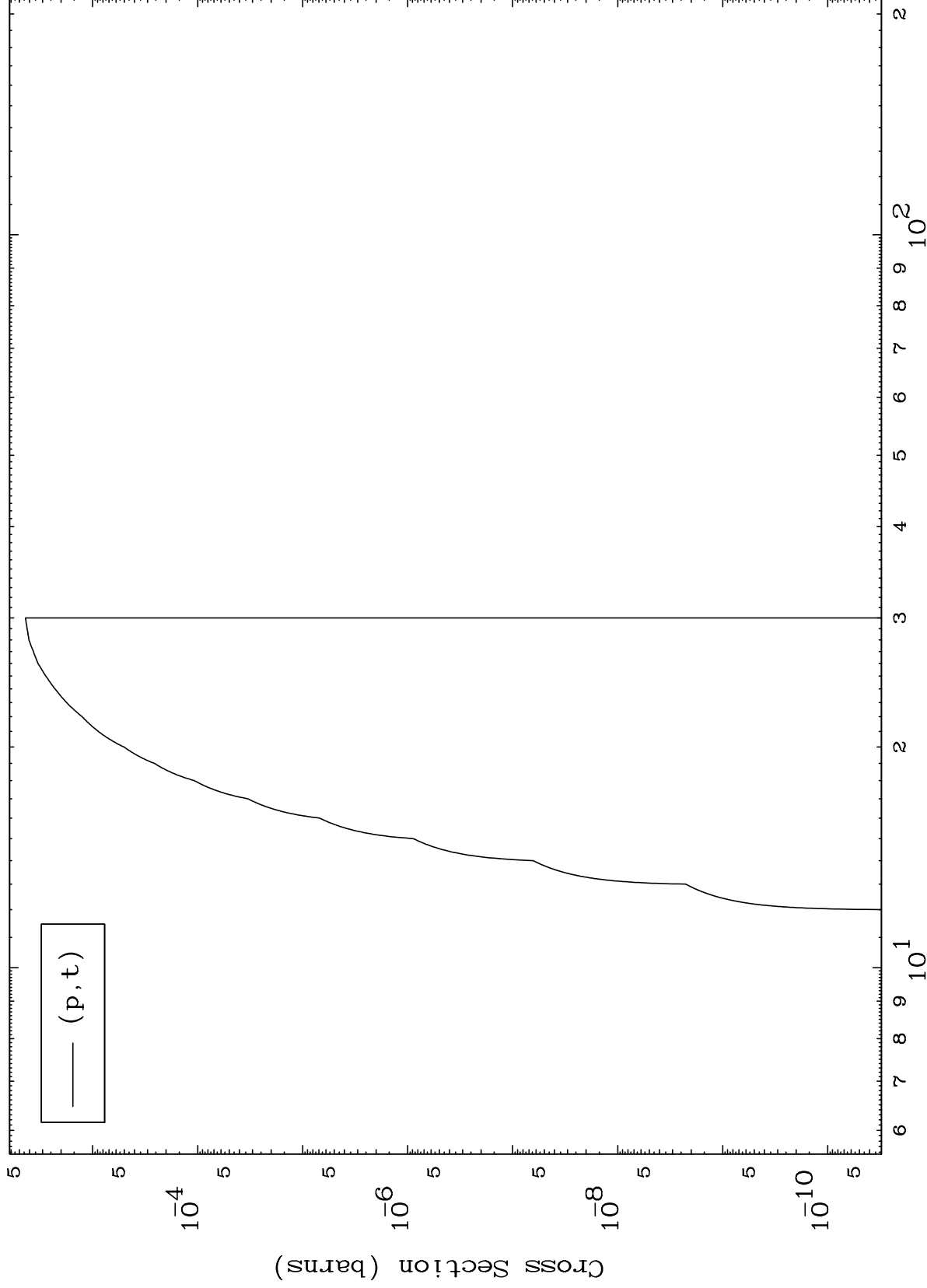
79-Au-197



MAT 7926

(p, t) Levels  
0 Kelvin Cross Sections

79-Au-197



9

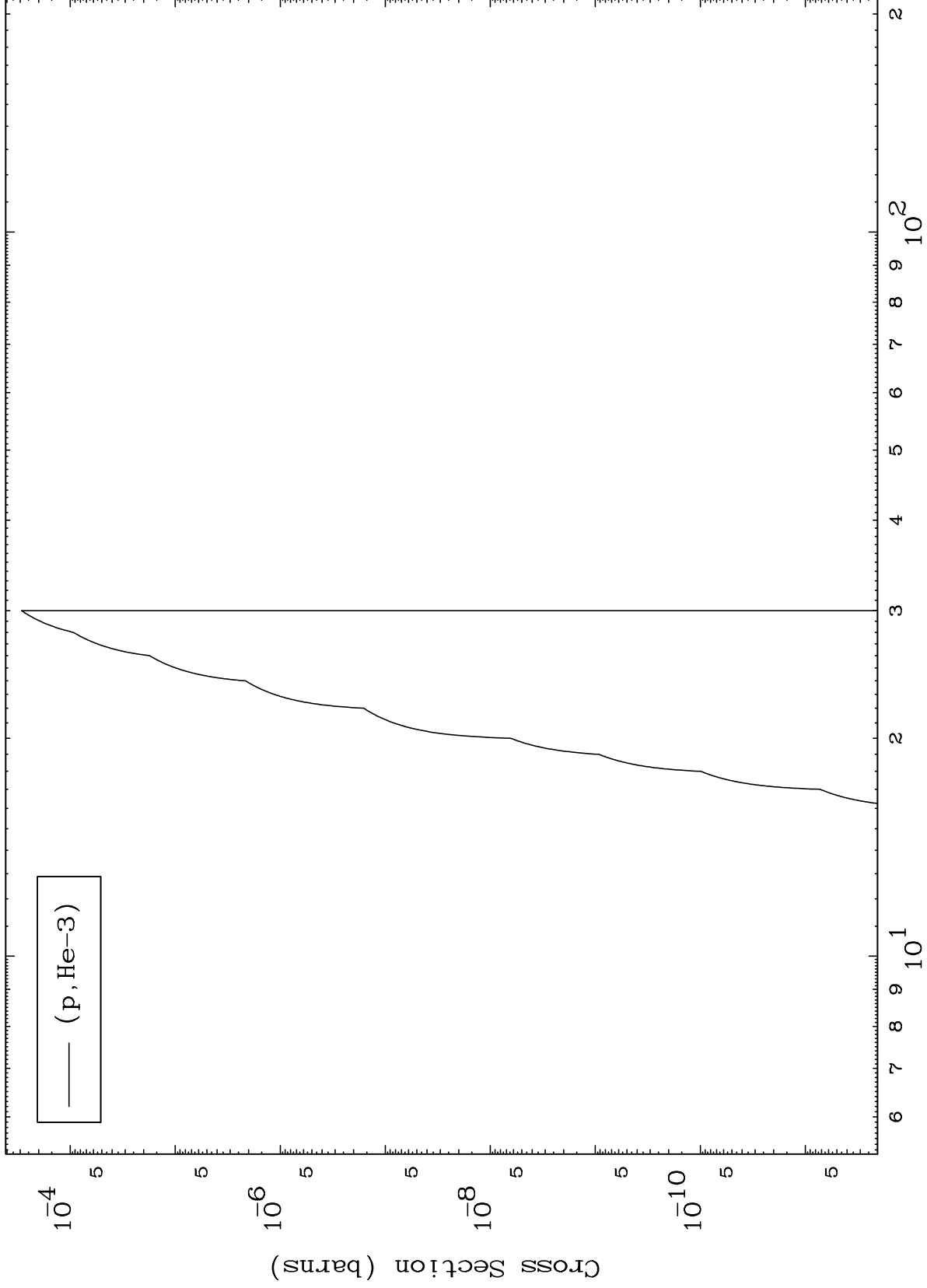
Incident Energy (MeV)

79-Au-197

MAT 7926

(p,He3) Levels  
0 Kelvin Cross Sections

79-Au-197



10

Incident Energy (MeV)

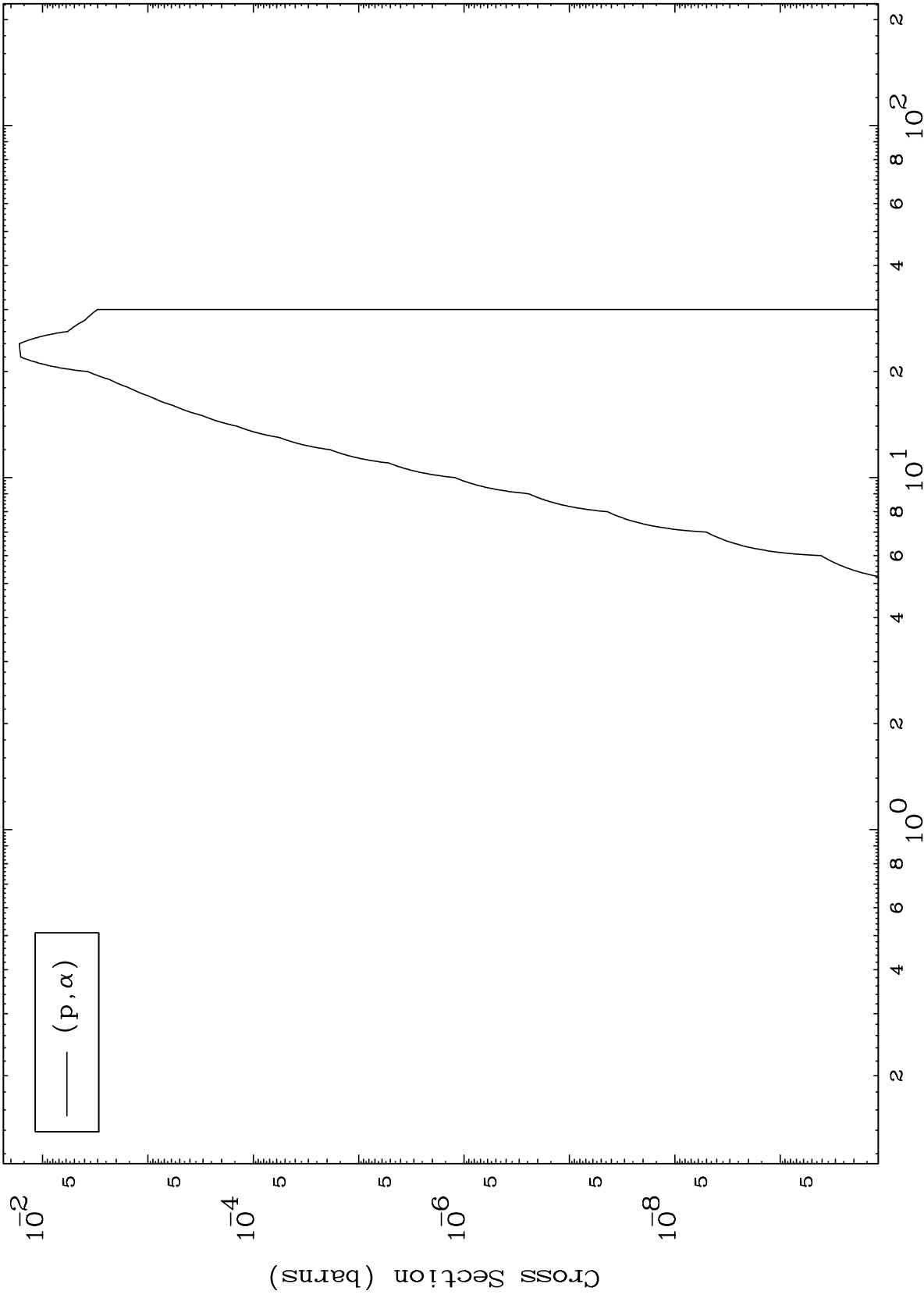
79-Au-197

MAT 7926

(p,  $\alpha$ ) Levels

79-Au-197

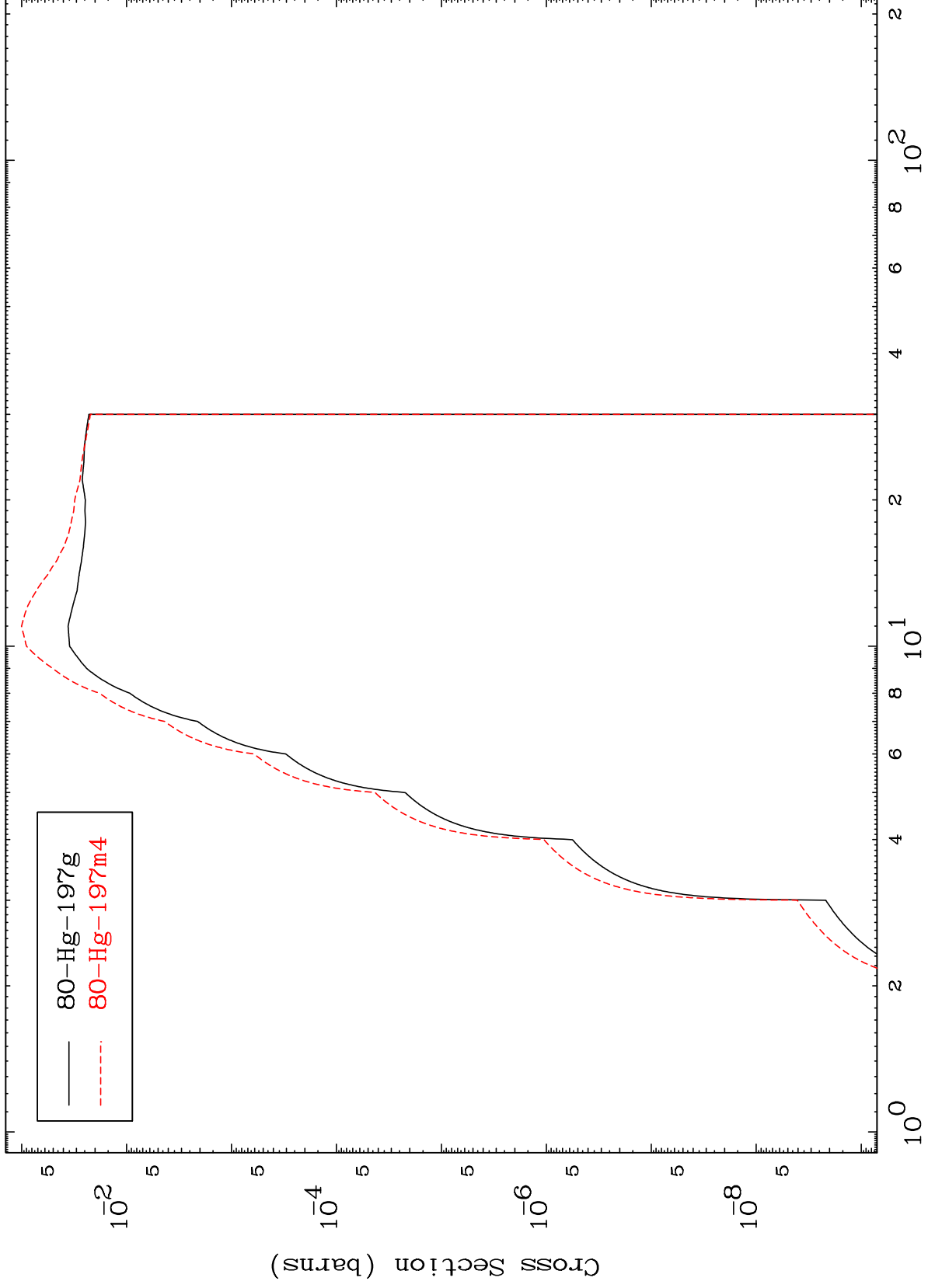
0 Kelvin Cross Sections



MAT 7926

Radionuclide Production Cross Section

79-Au-197

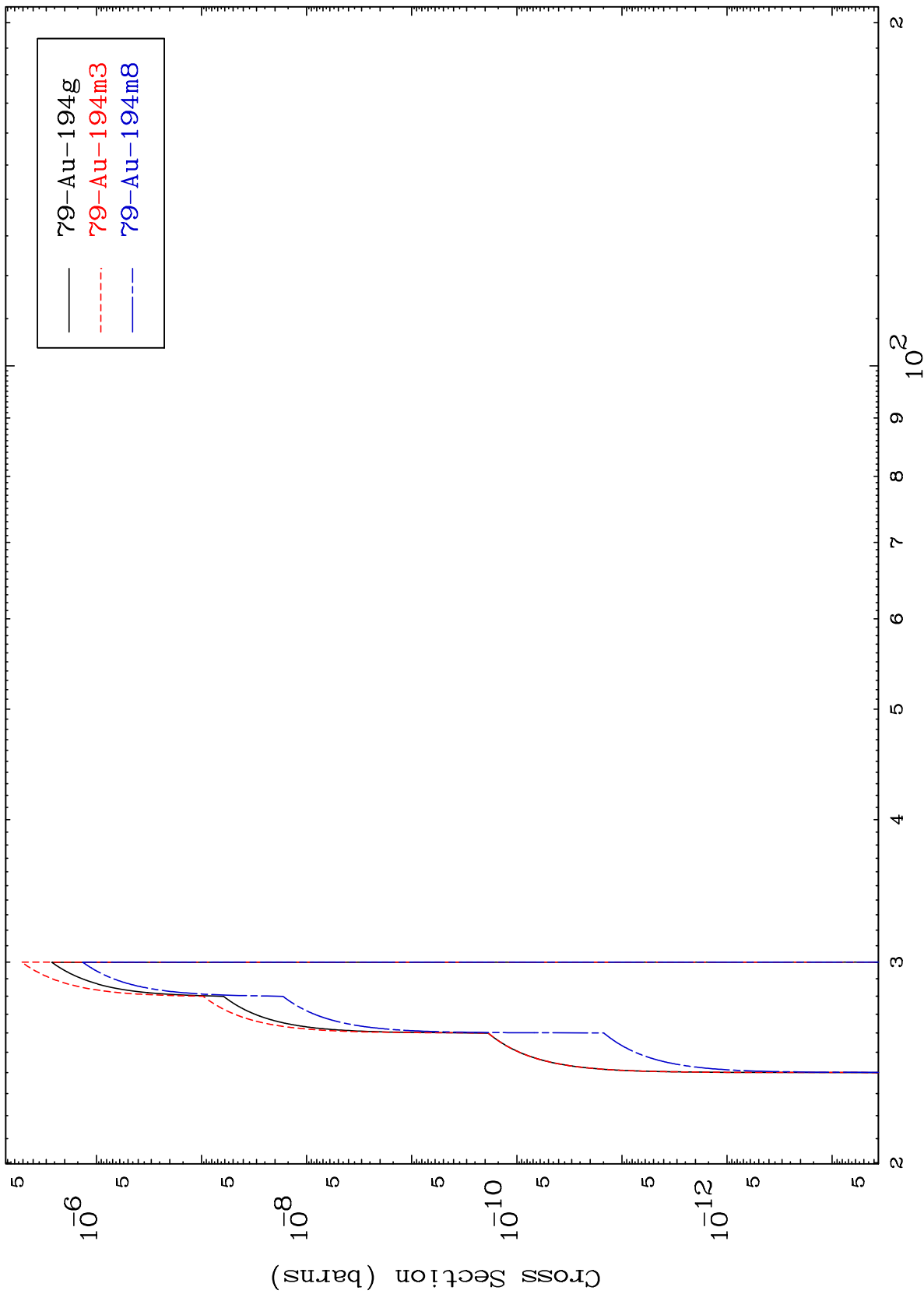


Incident Energy (MeV)

79-Au-197

12

Radionuclide Production Cross Section

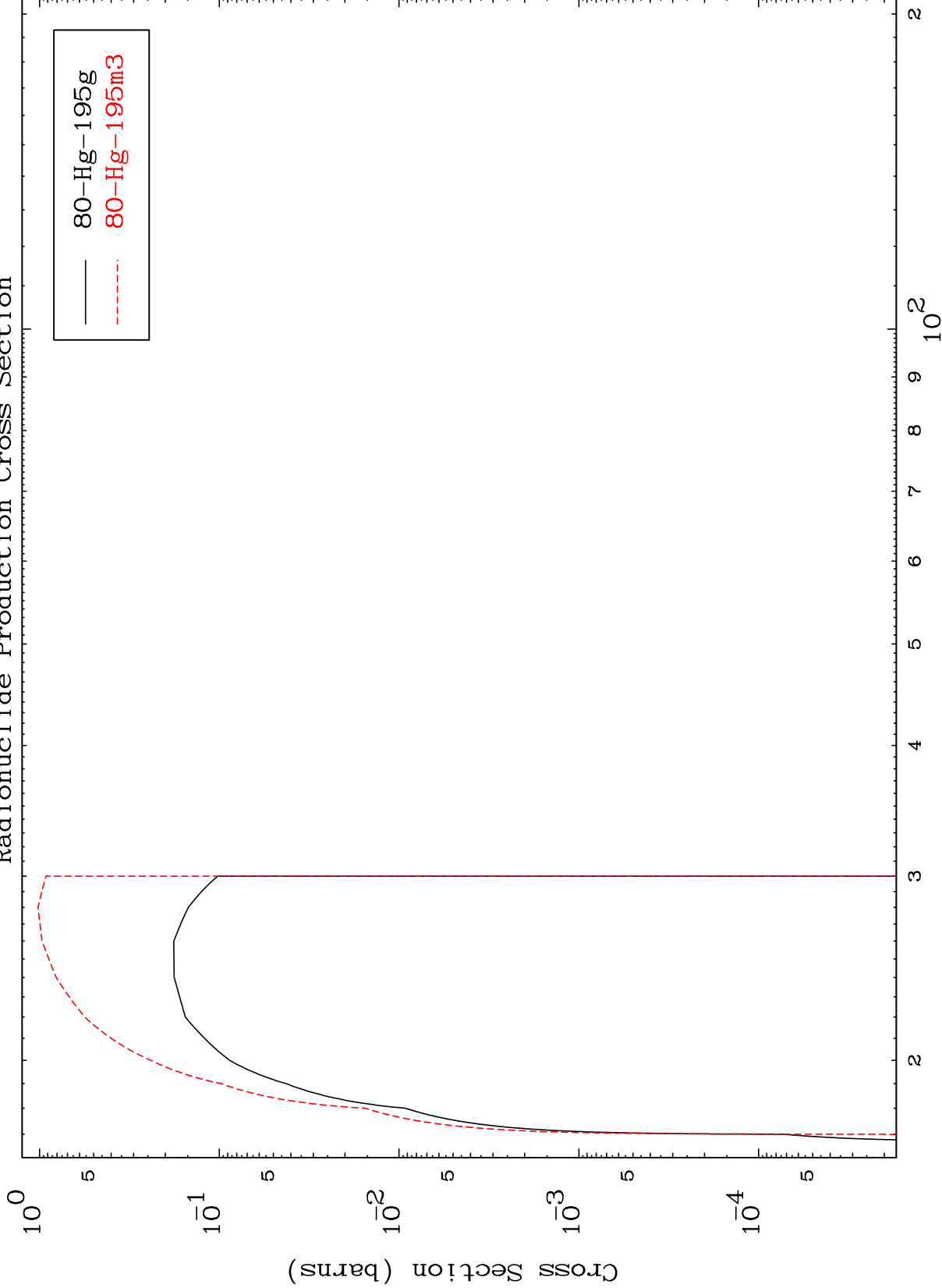


MAT 7926

(p,3n)

79-Au-197

Radionuclide Production Cross Section



14

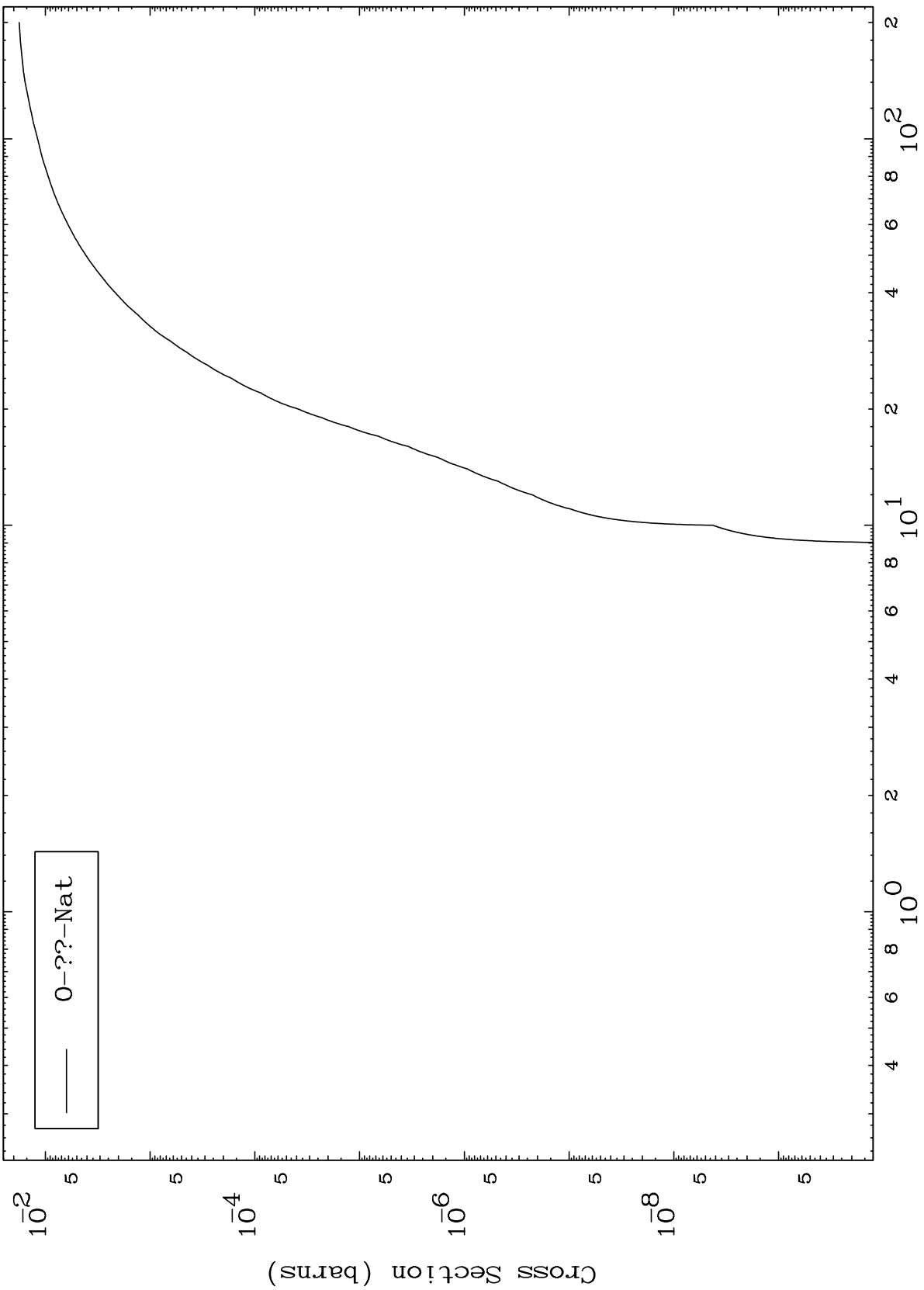
Incident Energy (MeV)

79-Au-197

MAT 7926

Proton Fission  
Radionuclide Production Cross Section

79-Au-197



15

Incident Energy (MeV)

79-Au-197

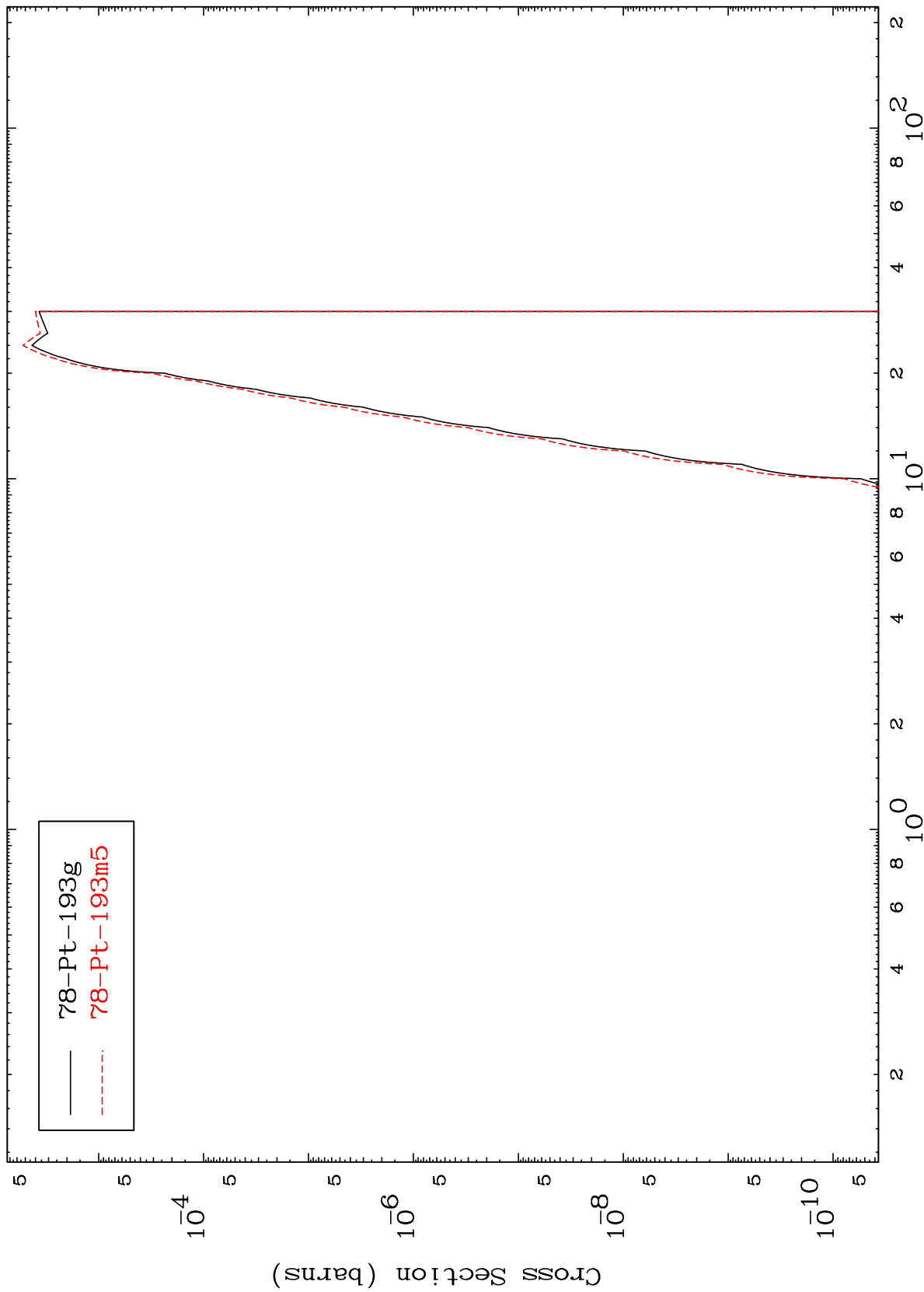


MAT 7926

(p,n')  $\alpha$

79-Au-197

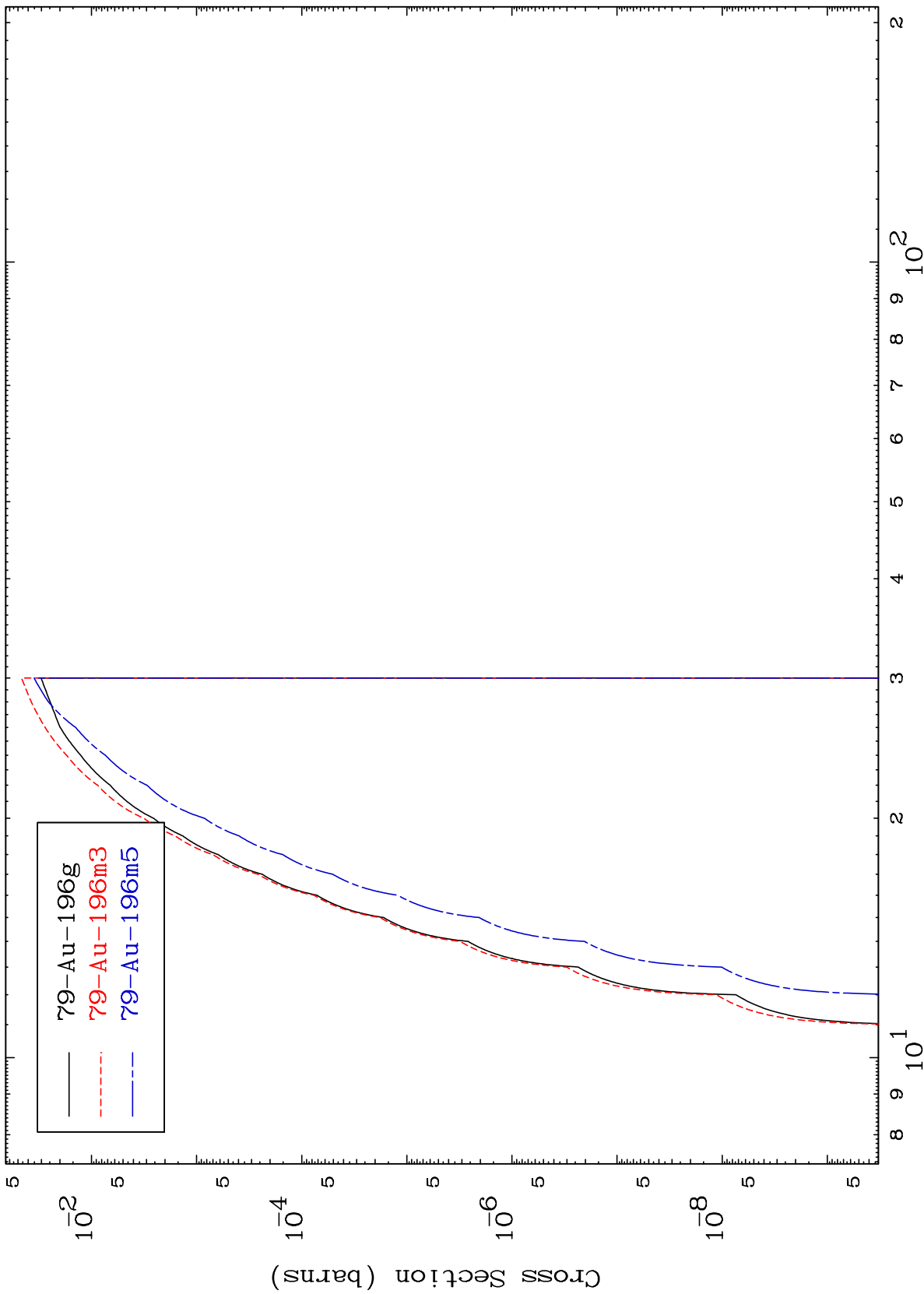
Radionuclide Production Cross Section



MAT 7926

79-Au-197

(p,n') p  
Radionuclide Production Cross Section



79-Au-197

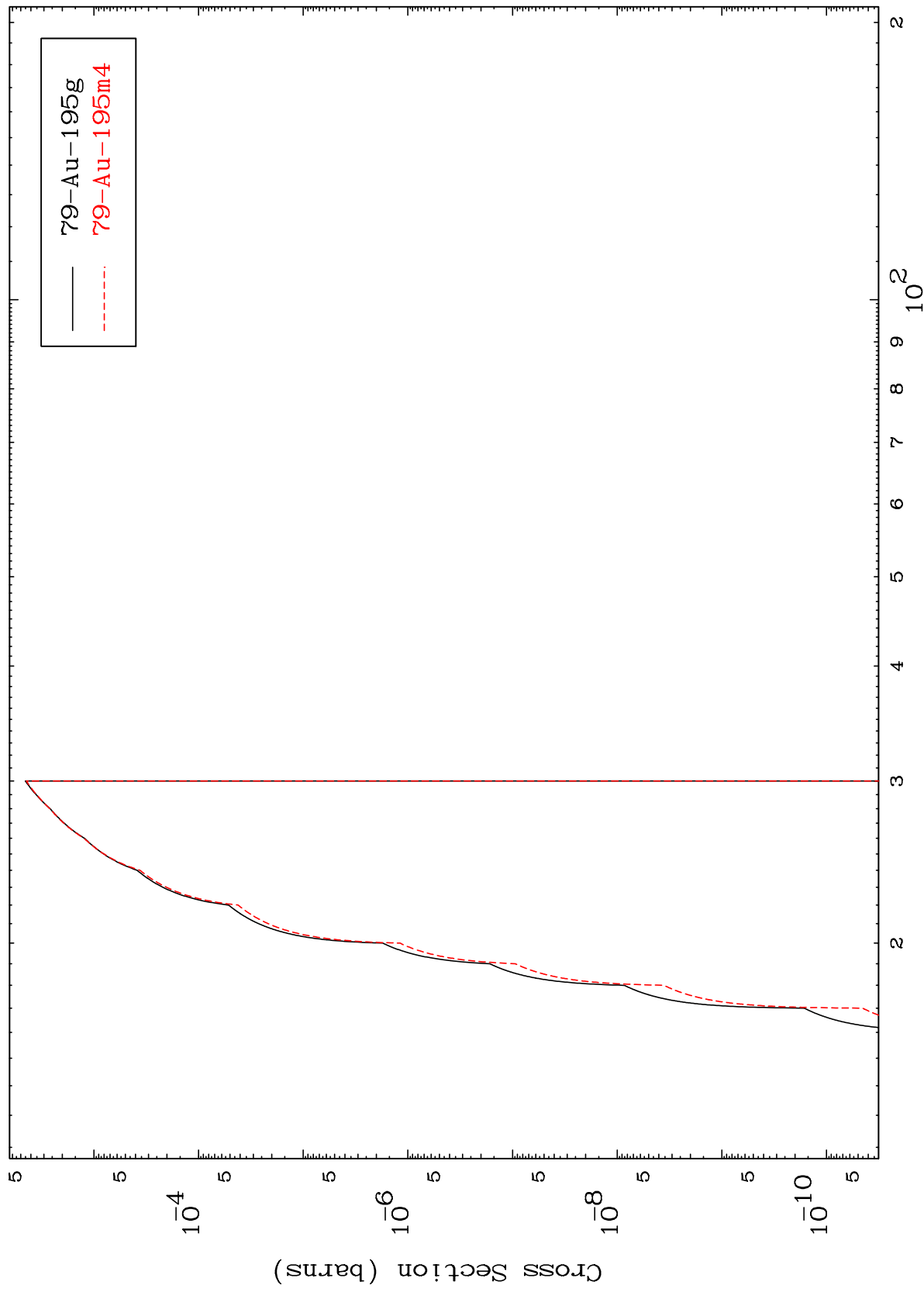
Incident Energy (MeV)

17

MAT 7926

79-Au-197

(p,n') d  
Radionuclide Production Cross Section

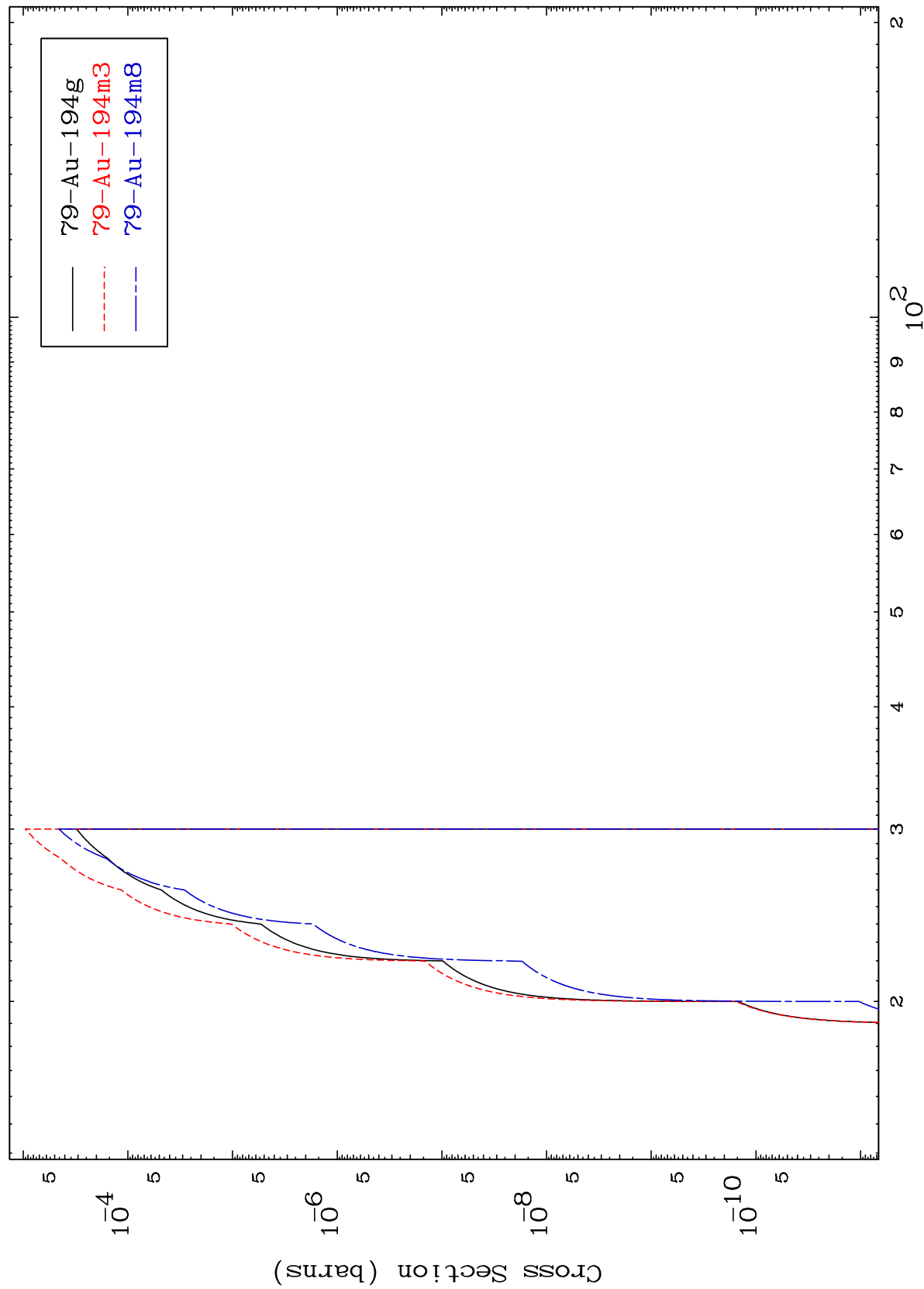


79-Au-197

Incident Energy (MeV)

18

Radionuclide Production Cross Section

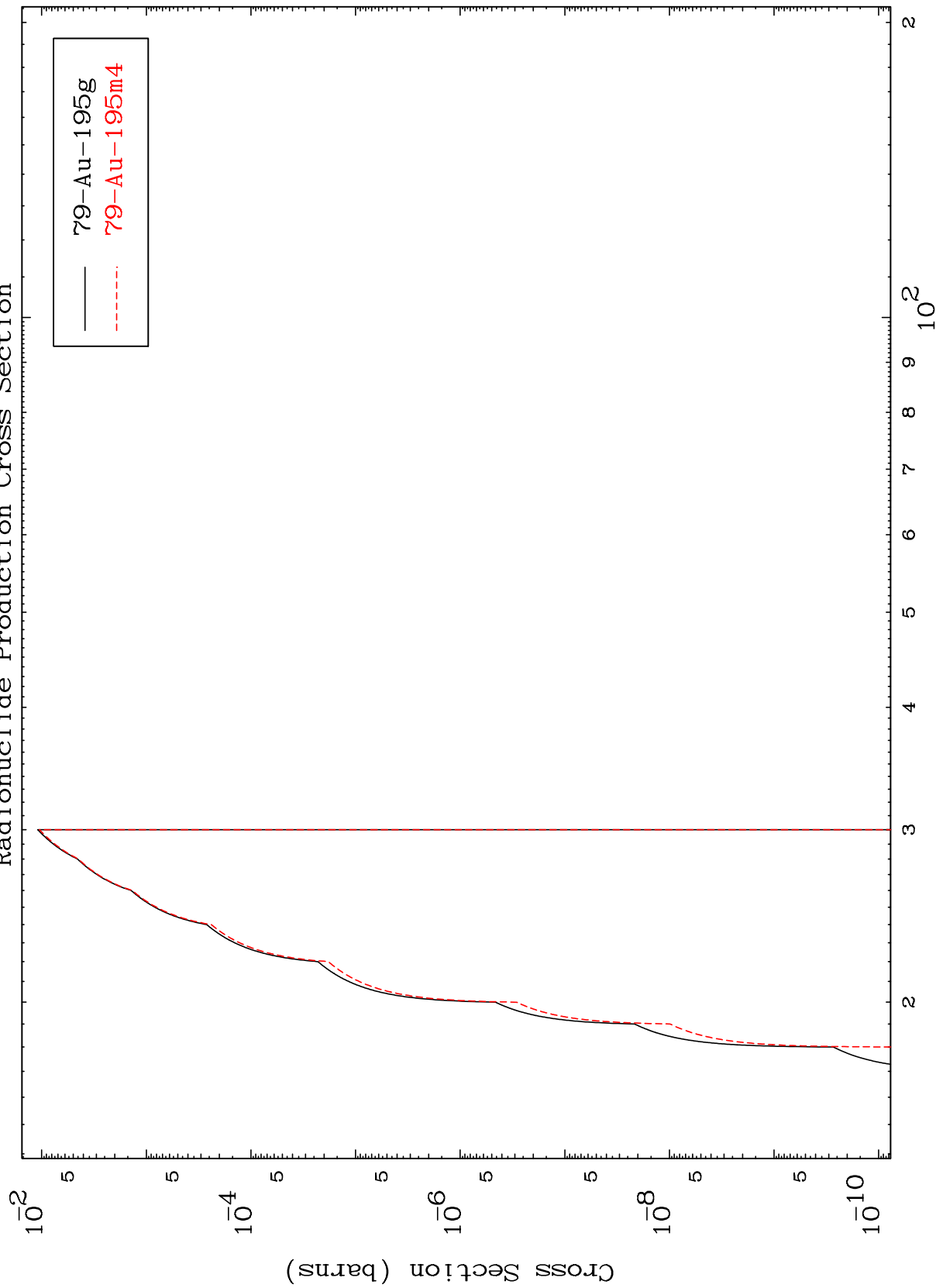


MAT 7926

(p,2n) p

79-Au-197

Radionuclide Production Cross Section

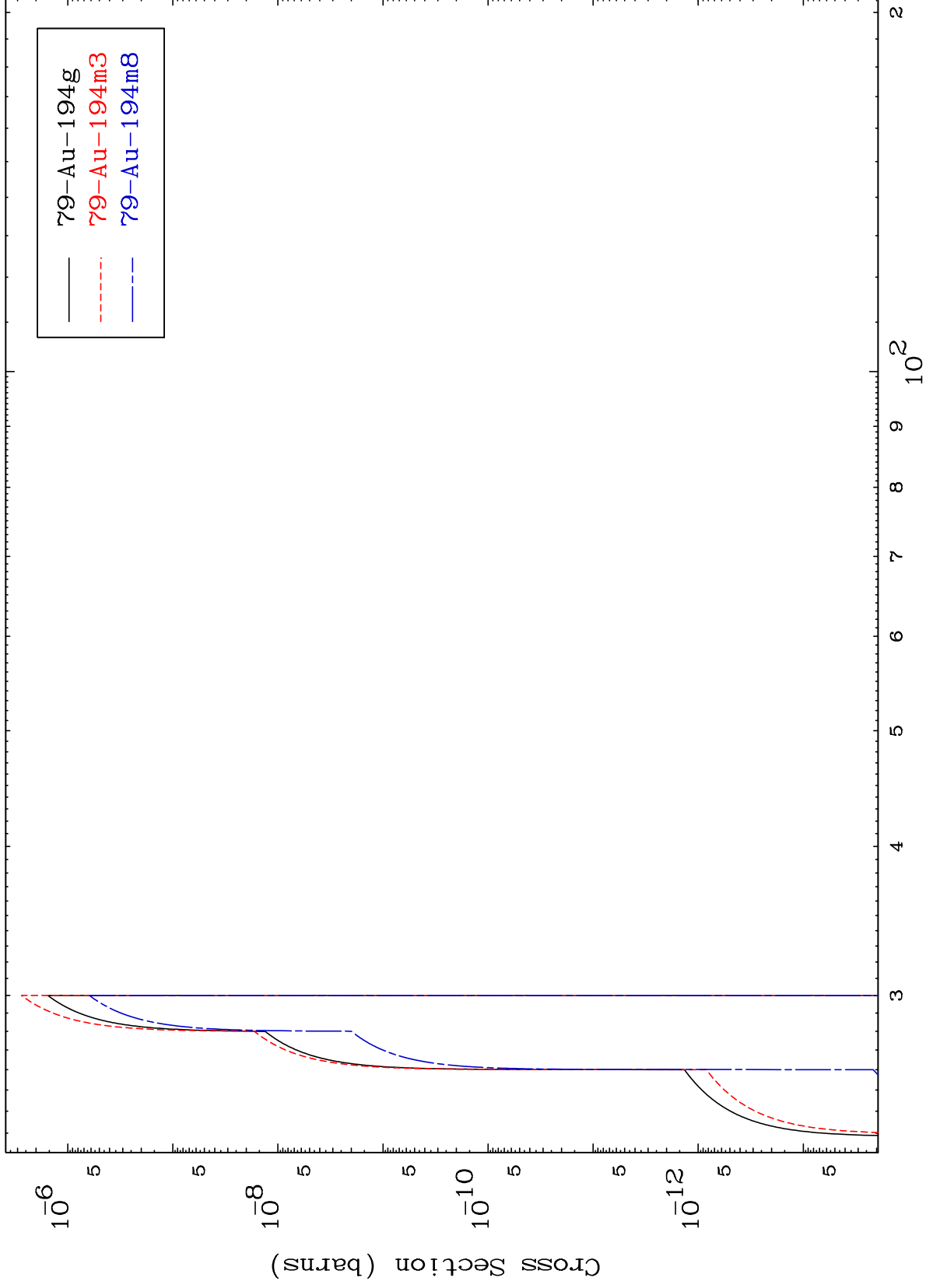


20

Incident Energy (MeV)

79-Au-197

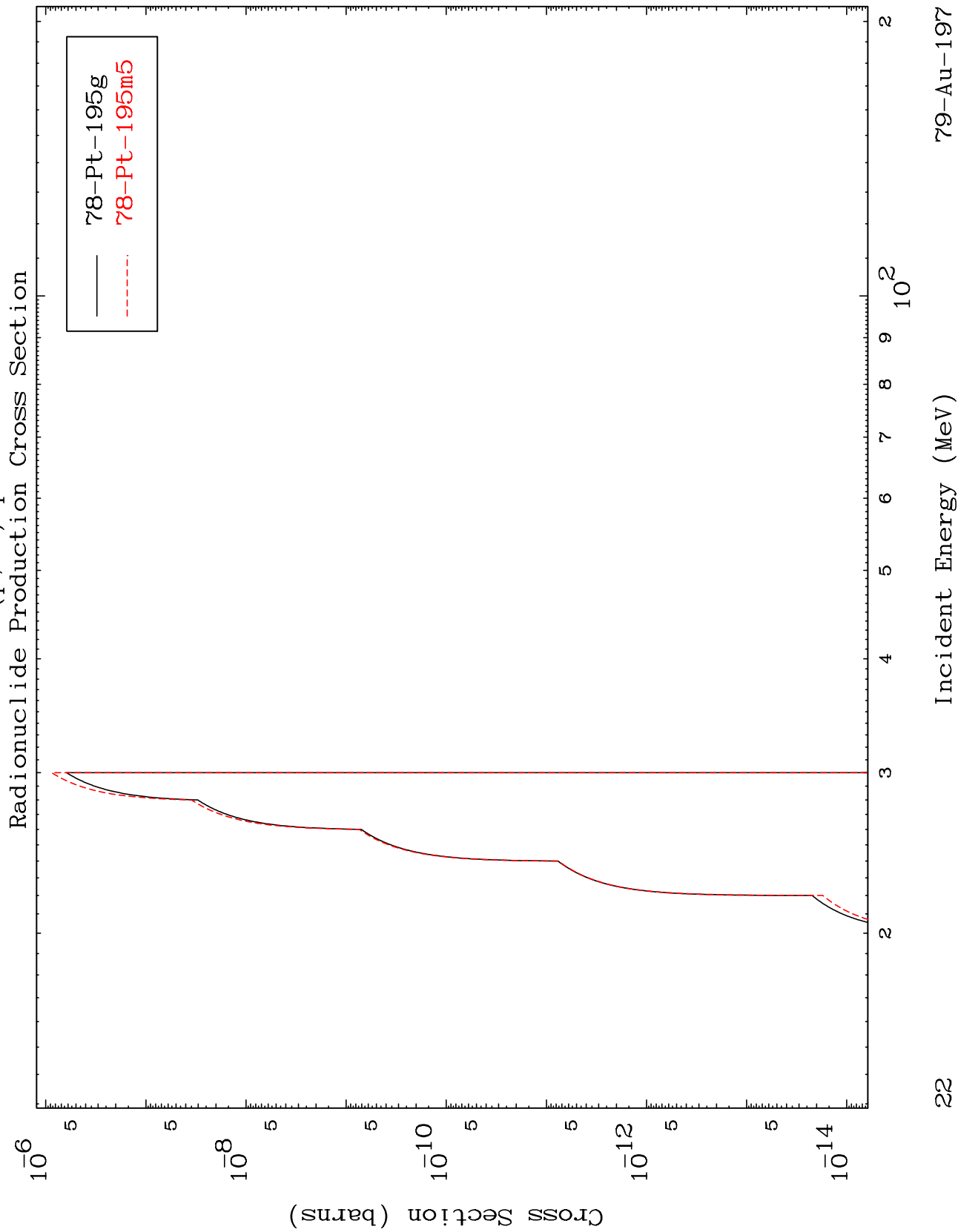
Radionuclide Production Cross Section



MAT 7926

(p,2n) p

79-Au-197

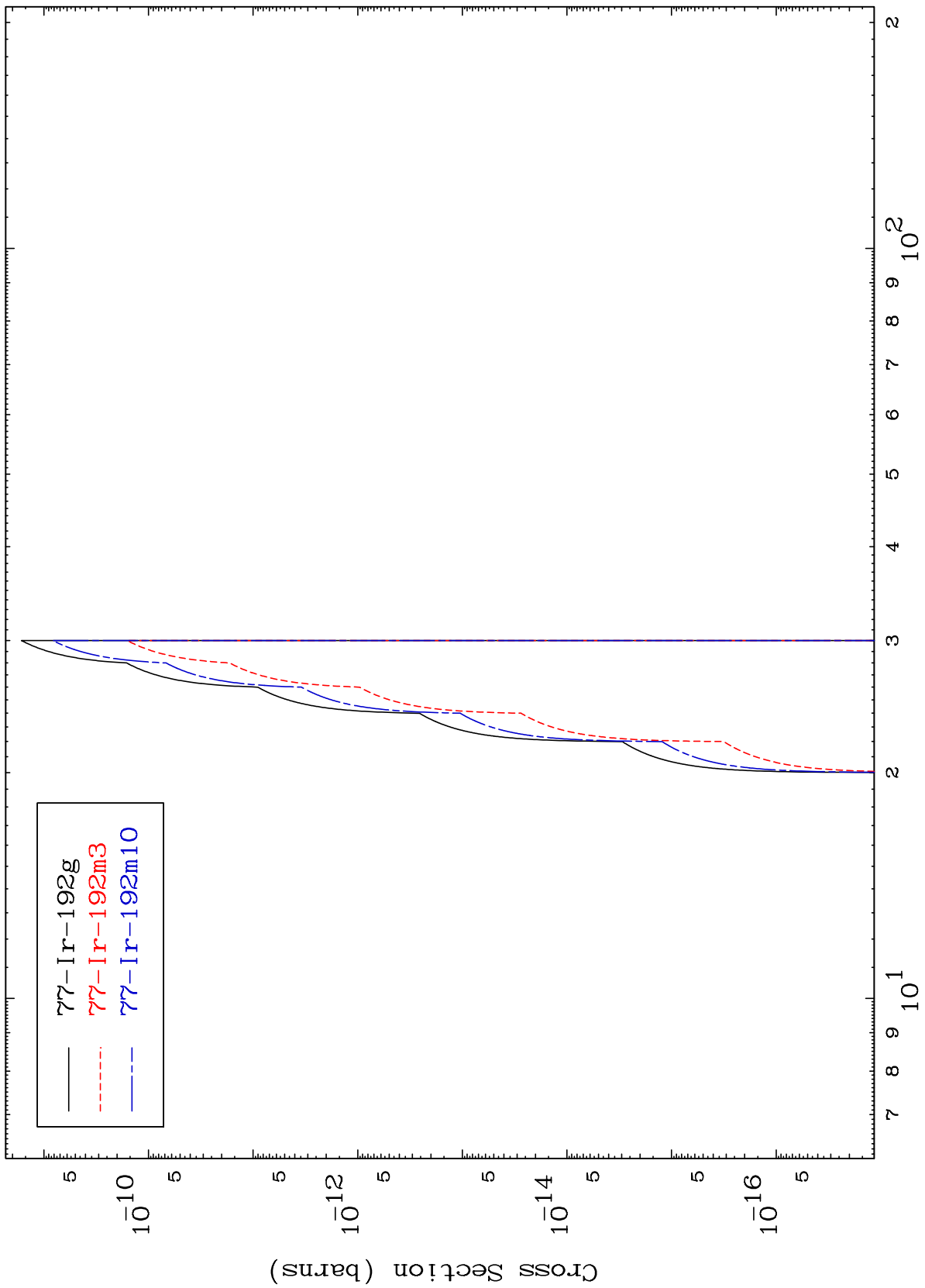


MAT 7926

(p,n') p  $\alpha$

79-Au-197

Radionuclide Production Cross Section

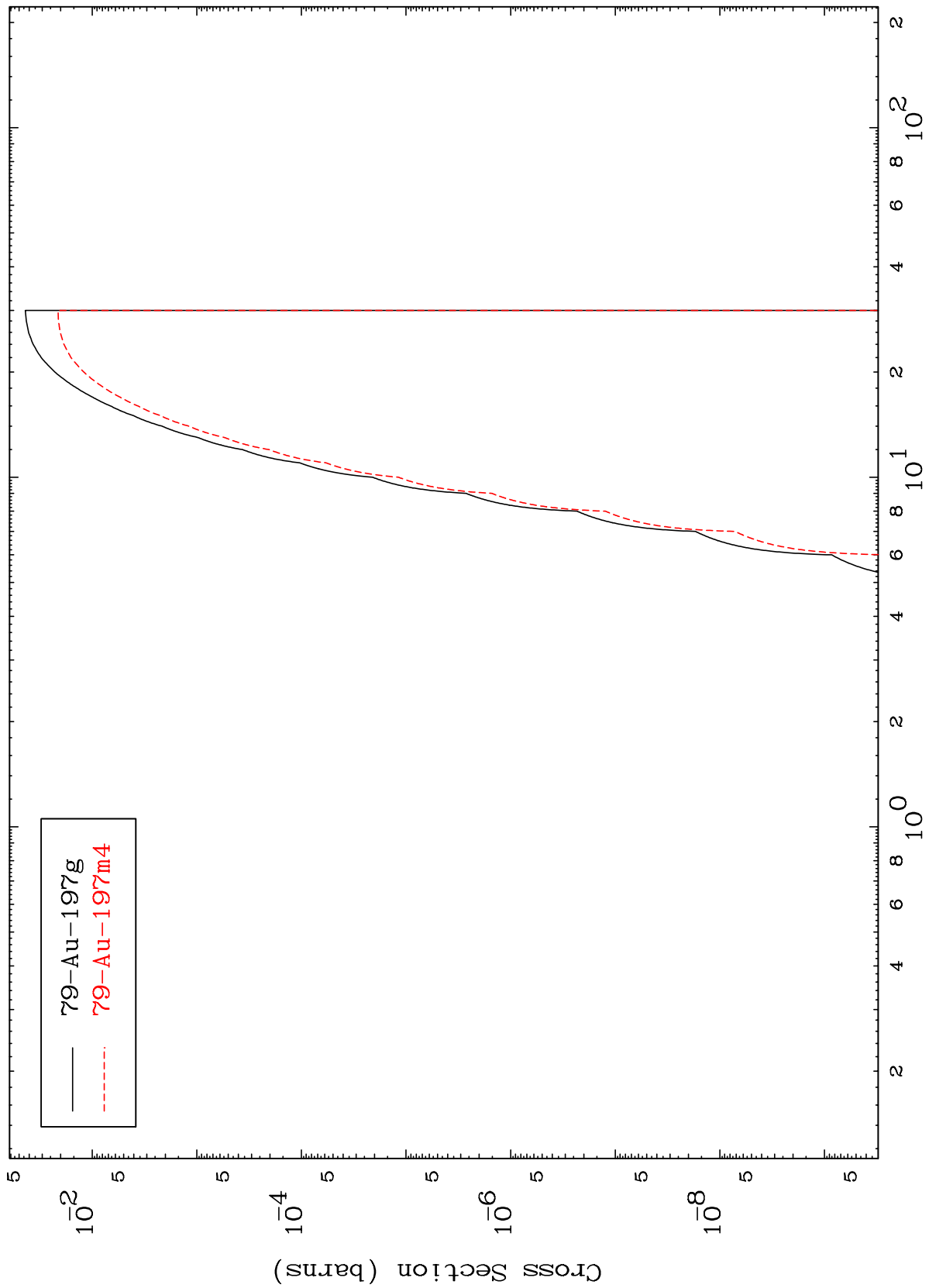




MAT 7926

79-Au-197

(p,p)  
Radionuclide Production Cross Section



79-Au-197

Incident Energy (MeV)

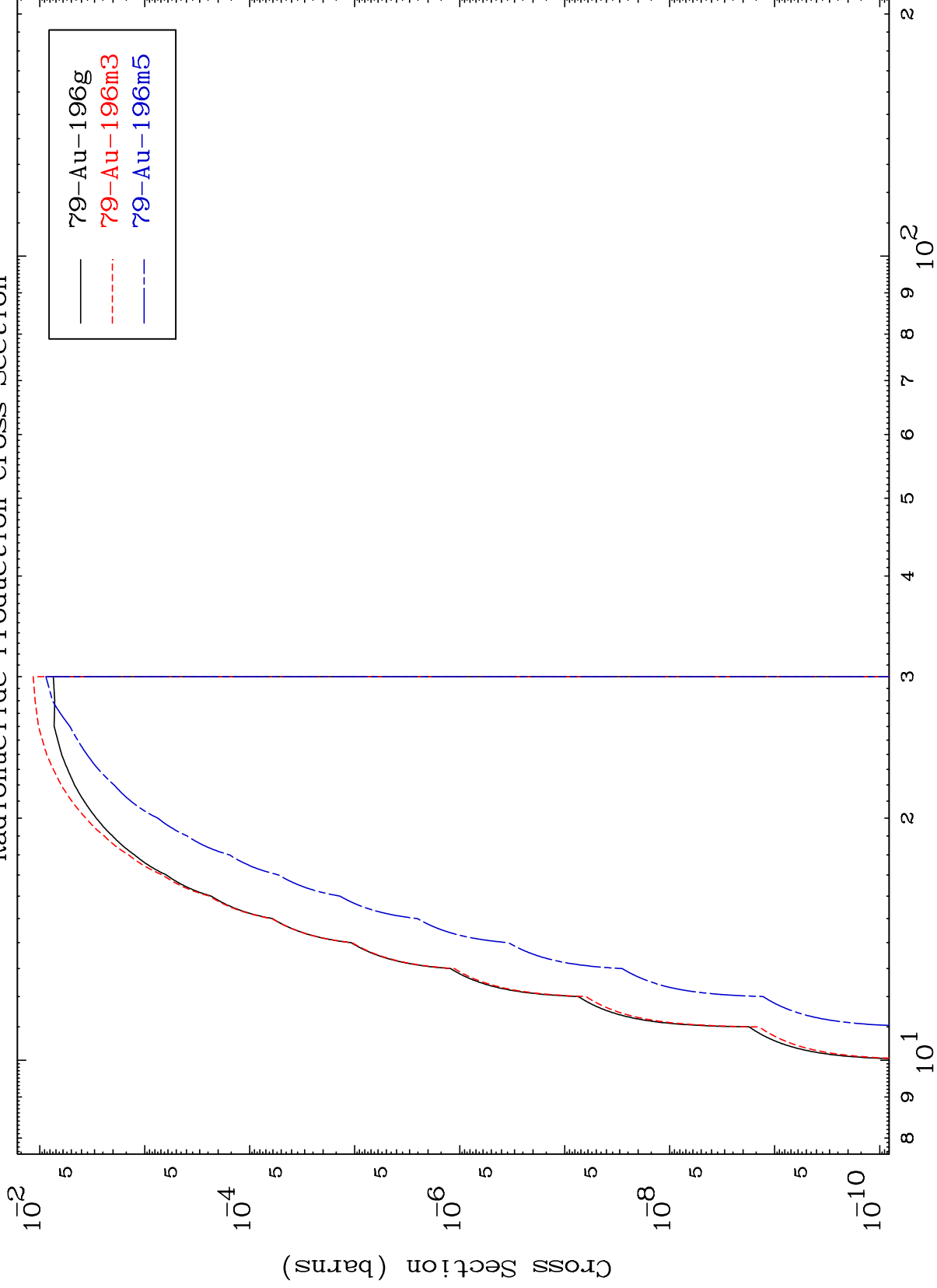
24

MAT 7926

(p,d)

79-Au-197

Radionuclide Production Cross Section

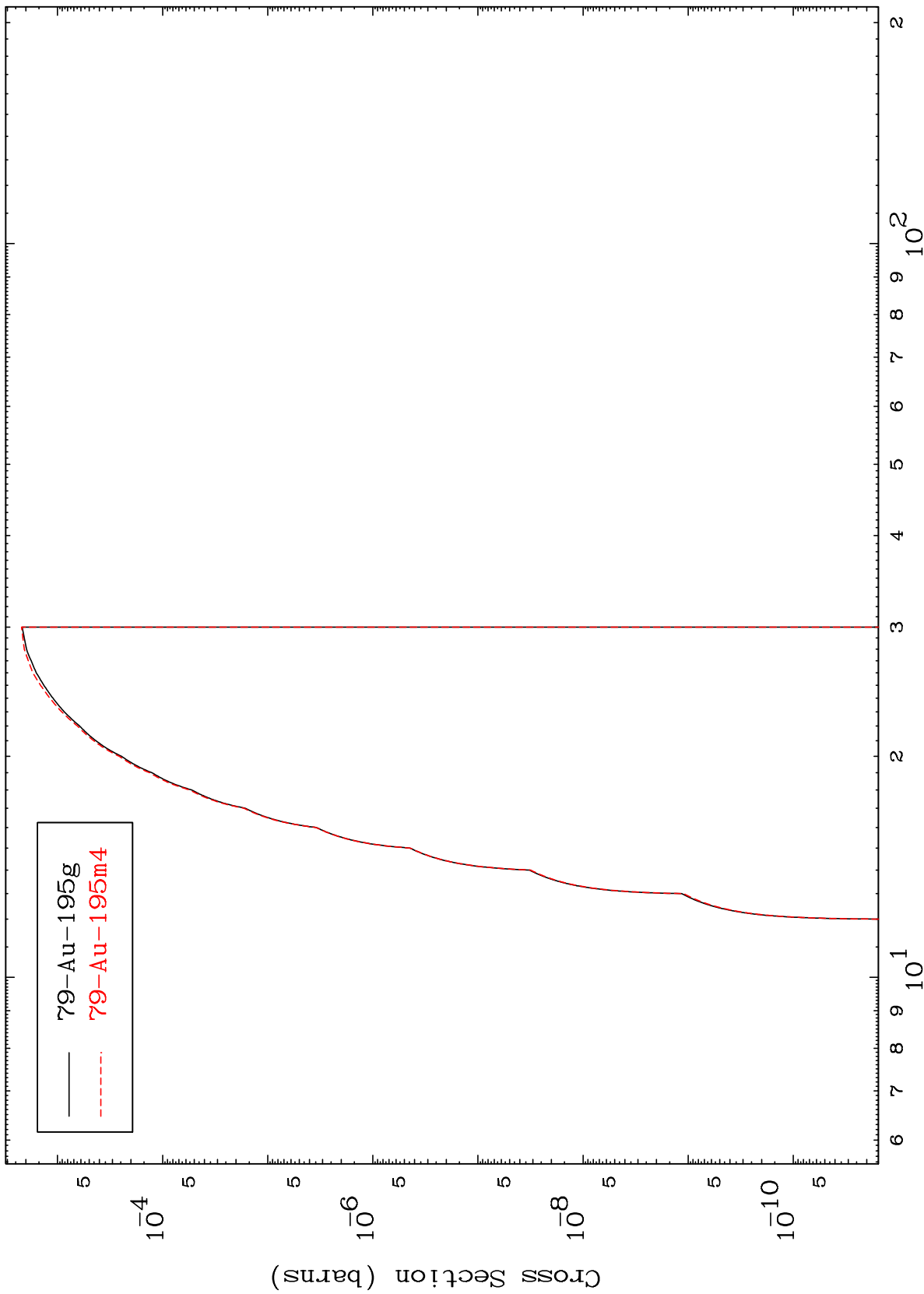


25

Incident Energy (MeV)

79-Au-197

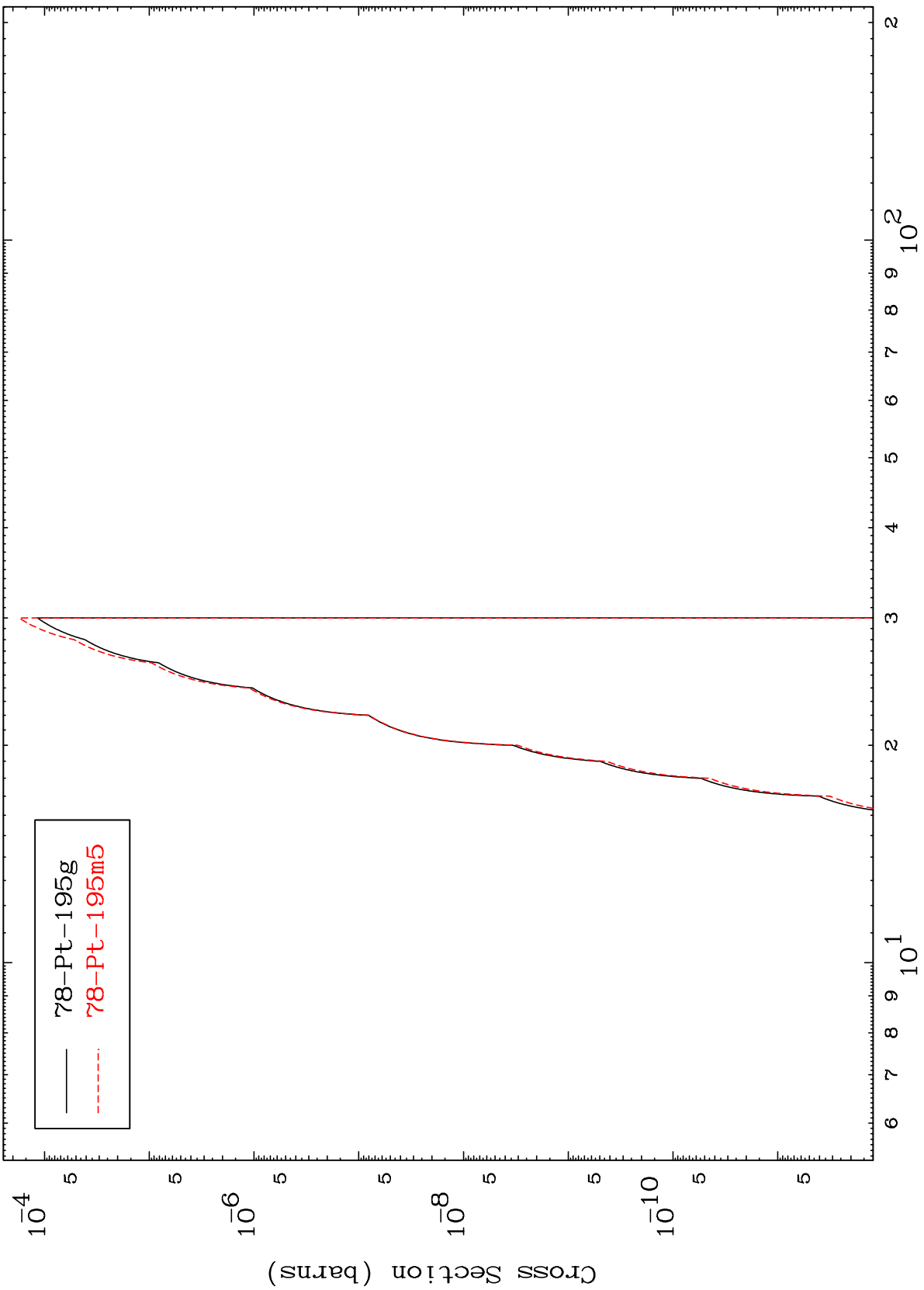
Radionuclide Production Cross Section (p, t)



MAT 7926

79-Au-197

Radionuclide Production Cross Section  
(p,He-3)



27

79-Au-197

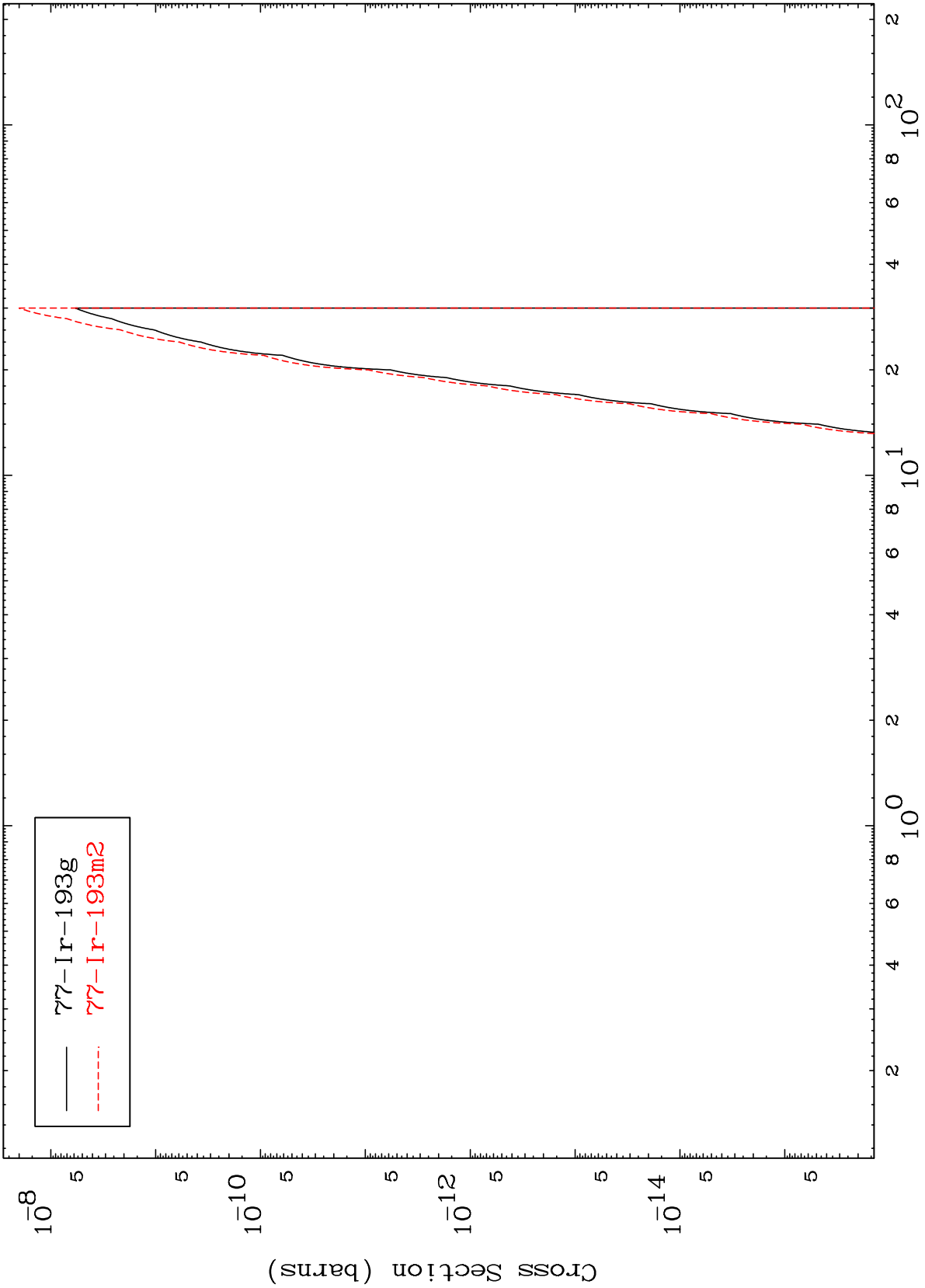
Incident Energy (MeV)

MAT 7926

(p,p)  $\alpha$

79-Au-197

Radionuclide Production Cross Section



Radionuclide Production Cross Section

