

Program EVALPLOT
(Version 2017-1)

by

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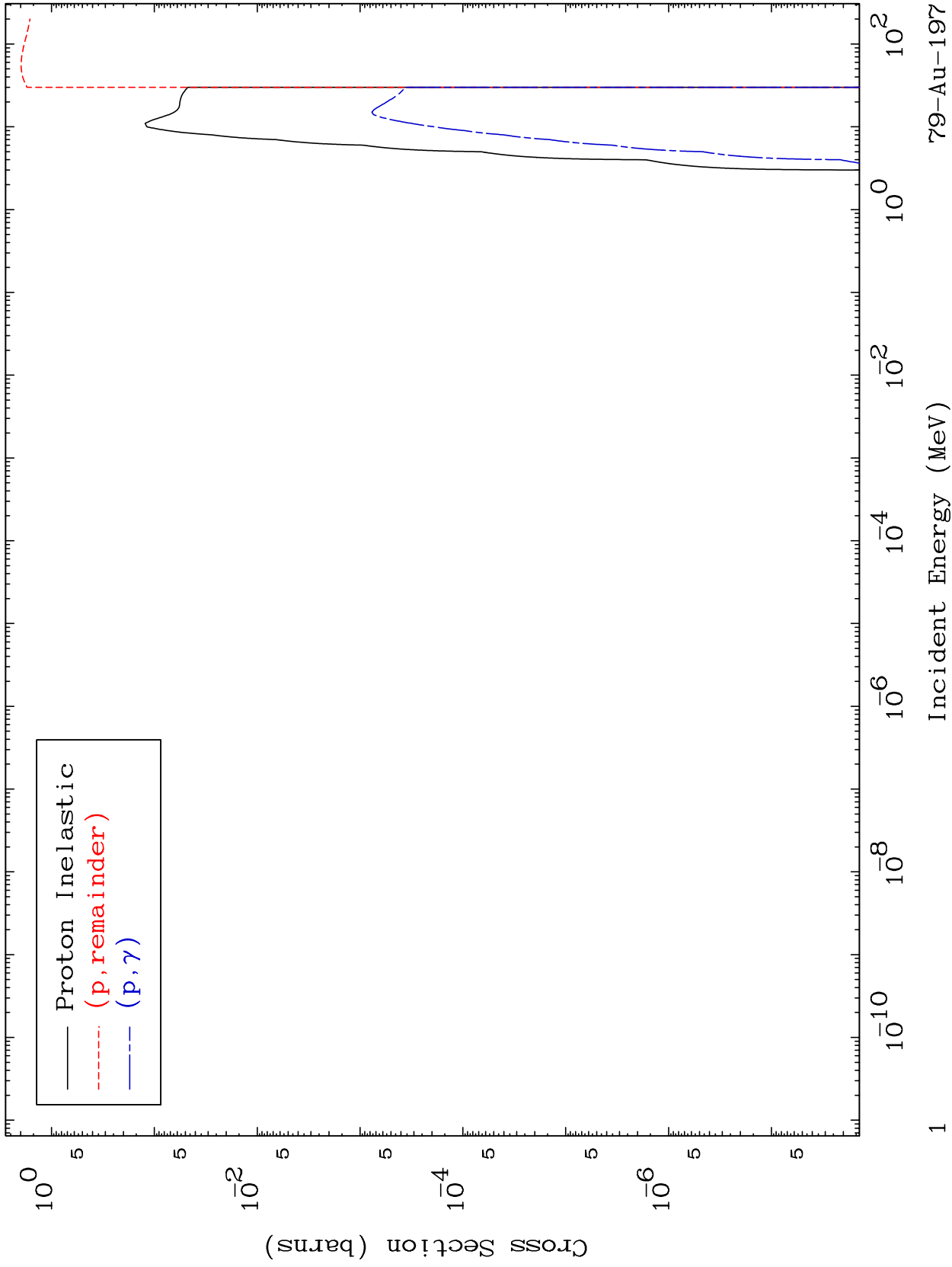
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7926

Proton Major
0 Kelvin Cross Sections

79-Au-197

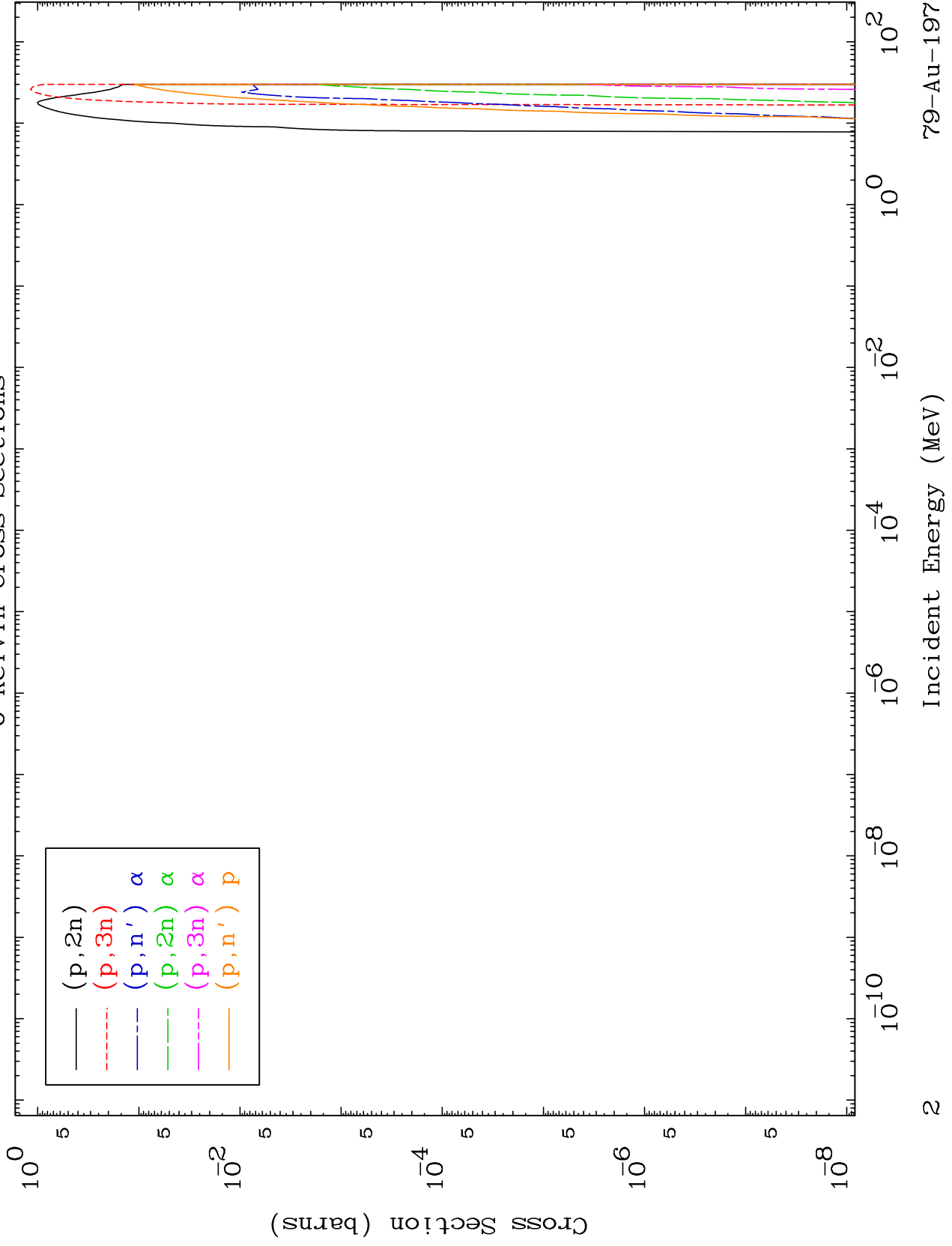


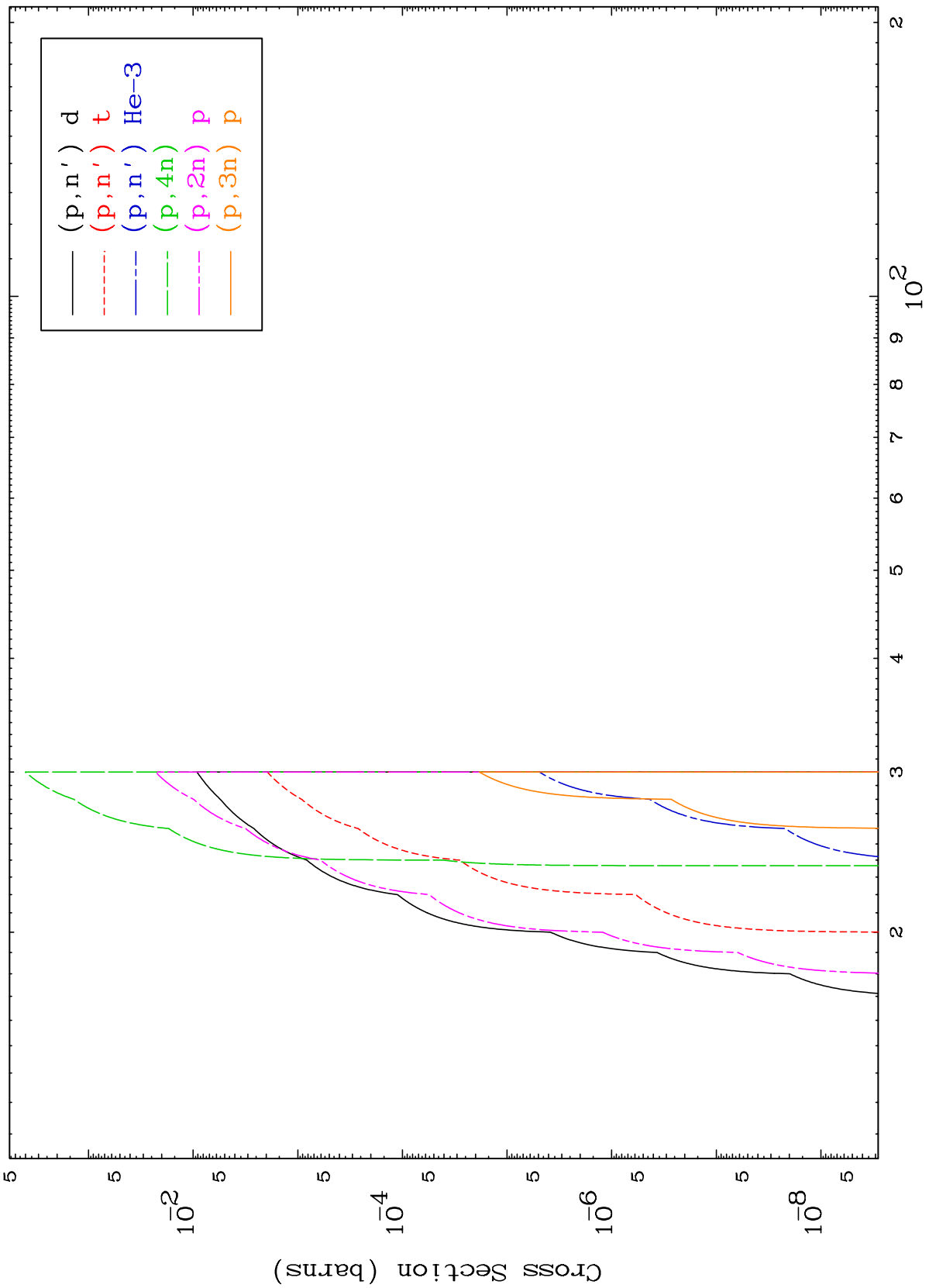
1

MAT 7926

Proton Neutron Production
0 Kelvin Cross Sections

79-Au-197

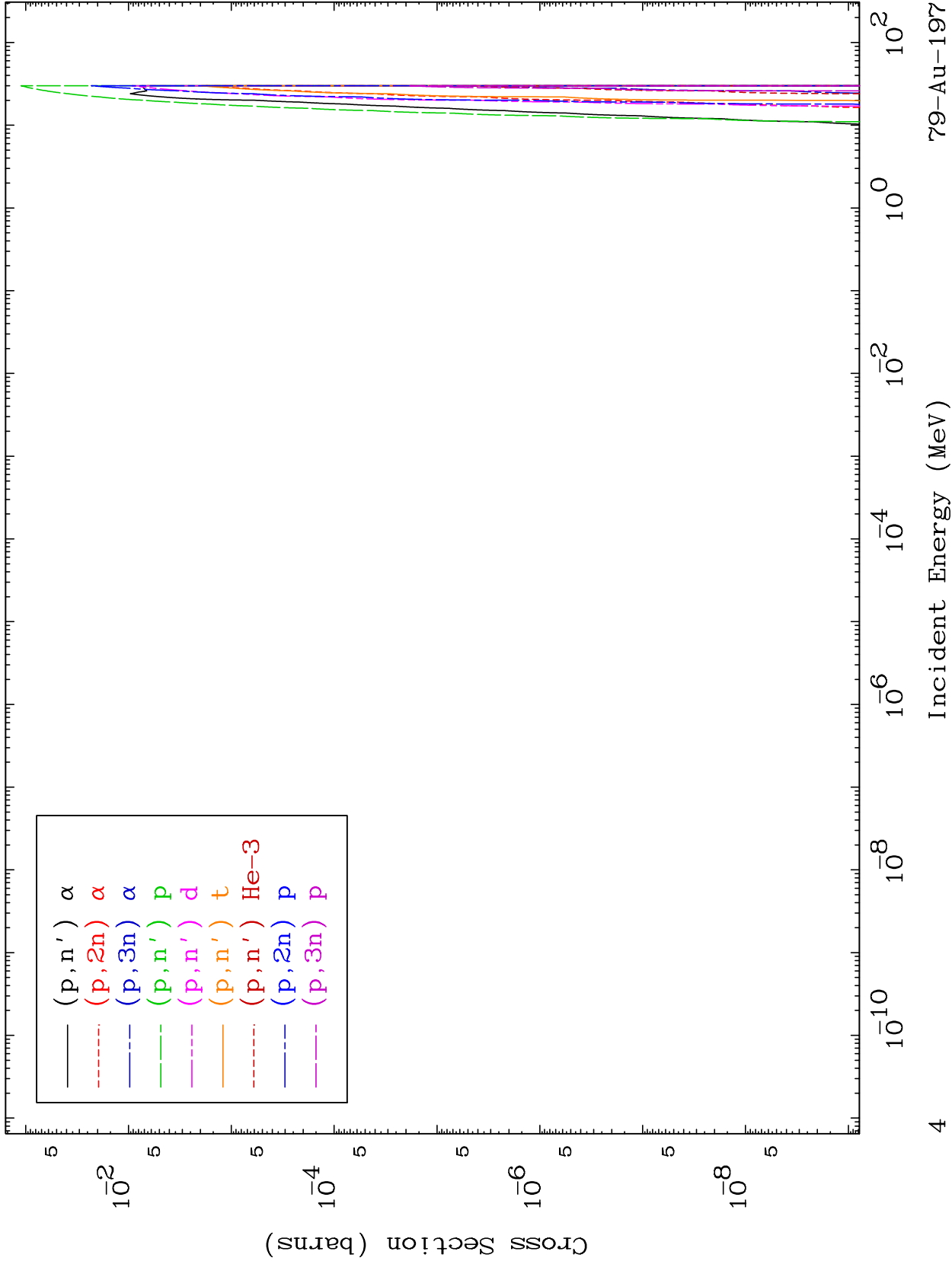




MAT 7926

Proton Charged Particle
0 Kelvin Cross Sections

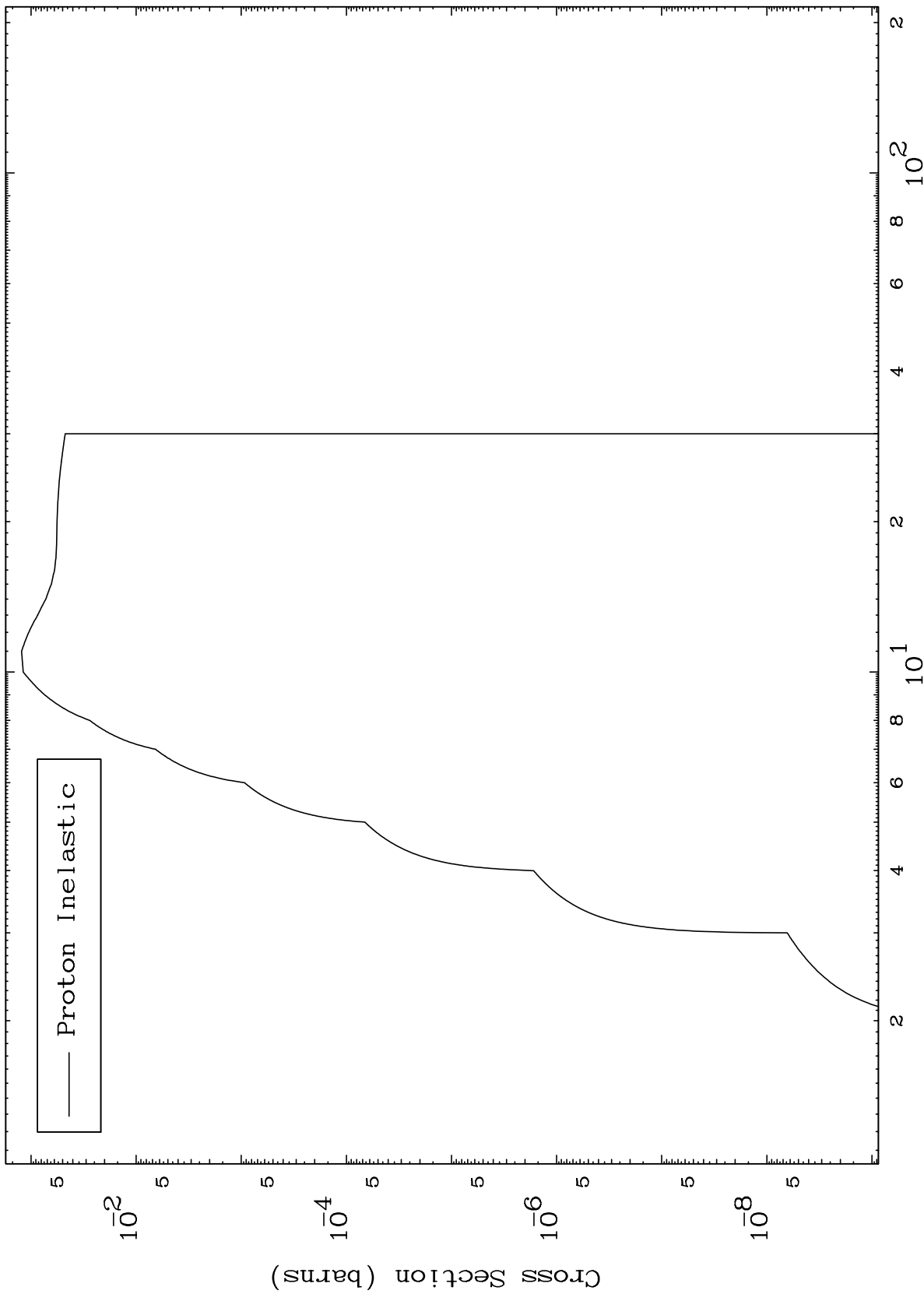
79-Au-197



MAT 7926

79-Au-197

(p,n') Level
0 Kelvin Cross Sections



6

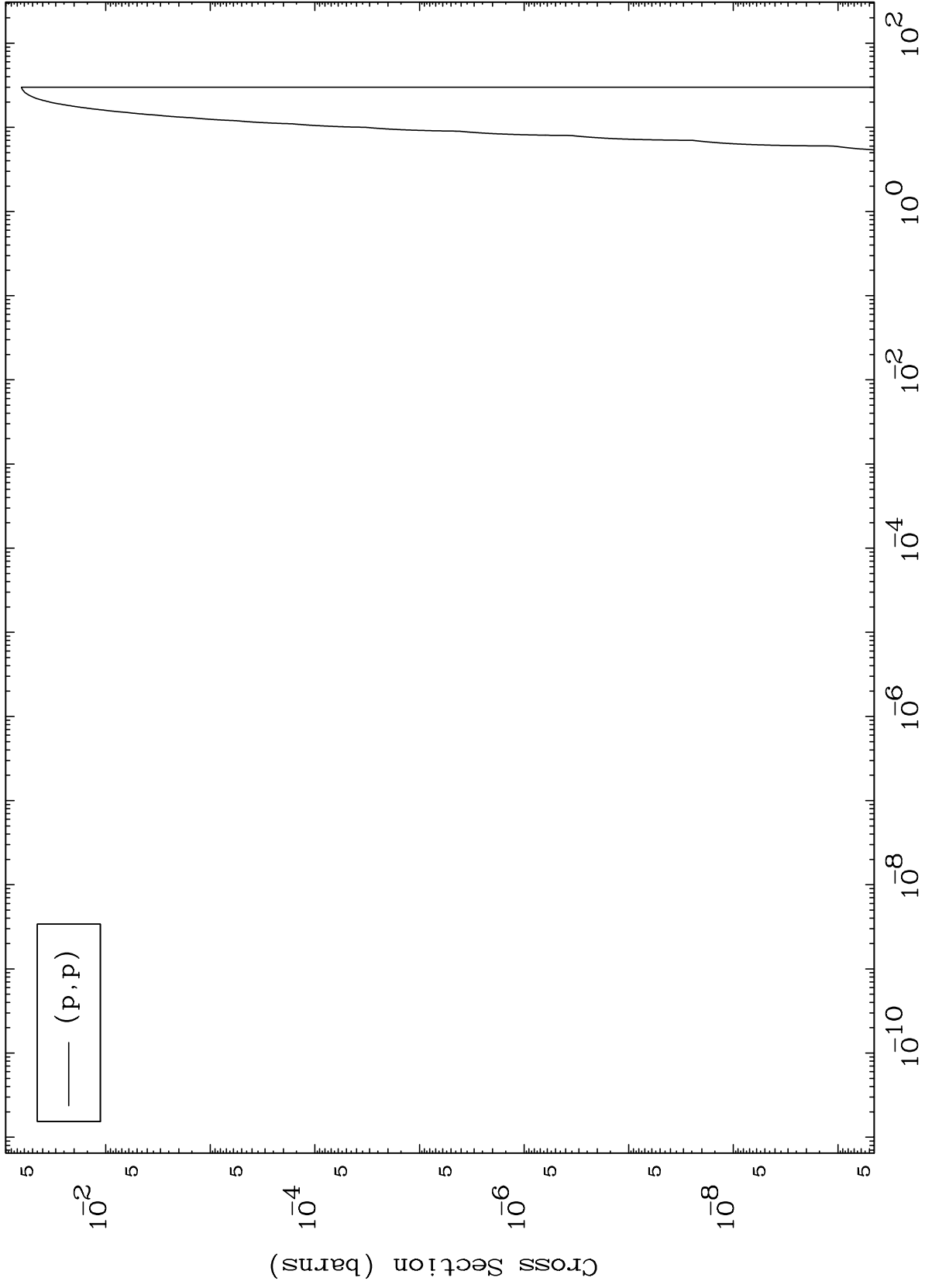
Incident Energy (MeV)

79-Au-197

MAT 7926

(p,p) Levels
0 Kelvin Cross Sections

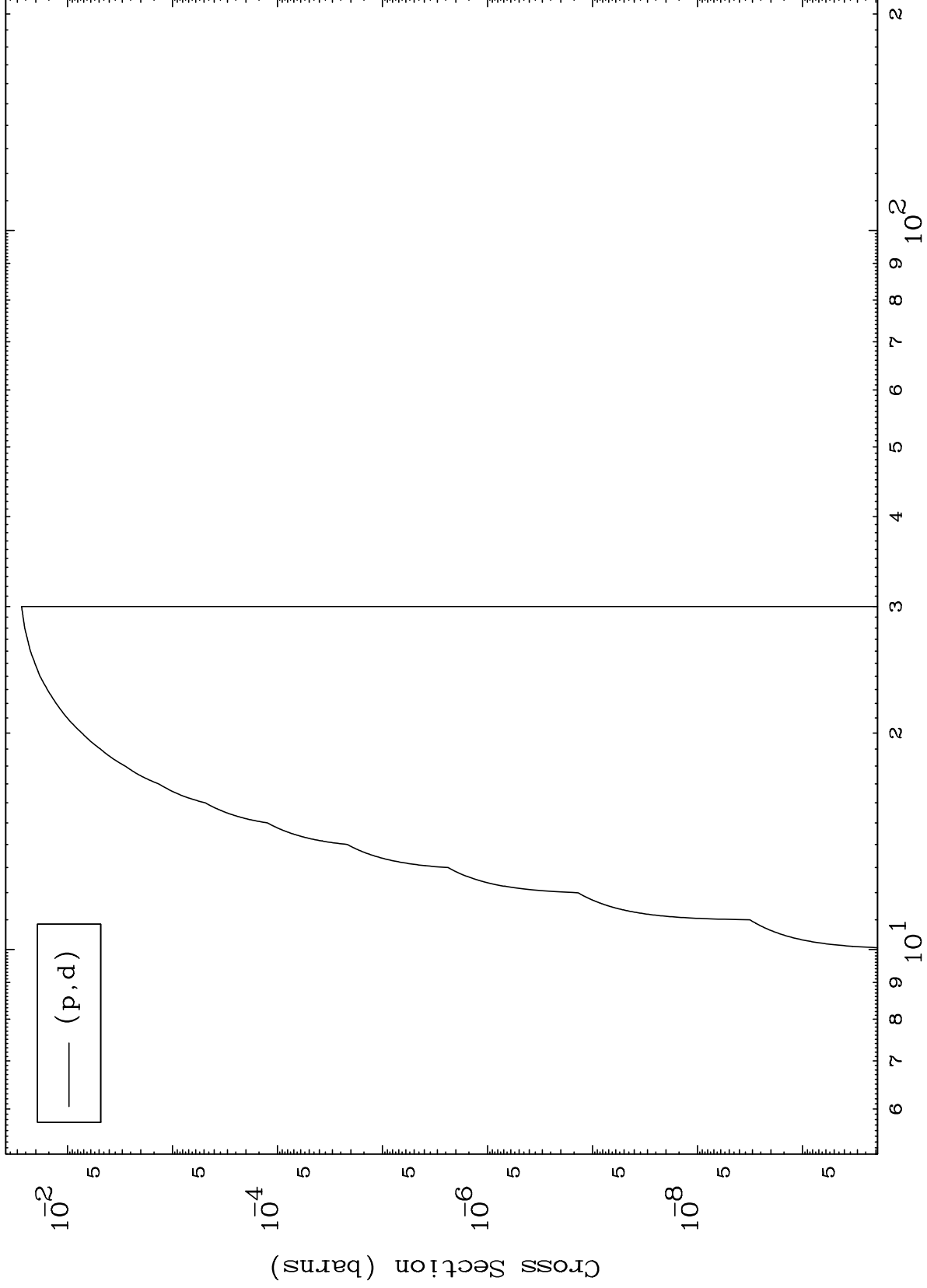
79-Au-197



MAT 7926

(p,d) Levels
0 Kelvin Cross Sections

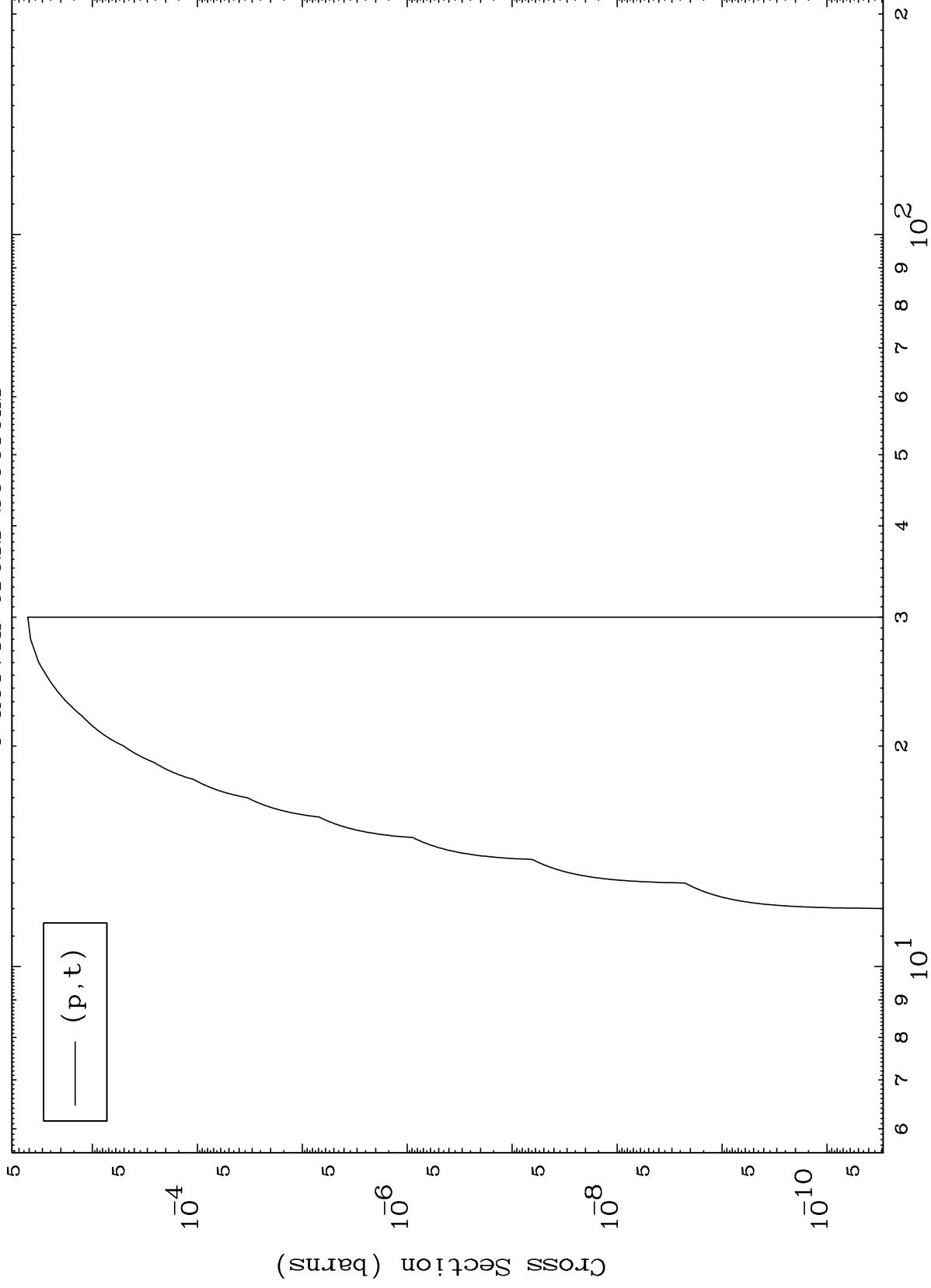
79-Au-197



MAT 7926

(p, t) Levels
0 Kelvin Cross Sections

79-Au-197



9

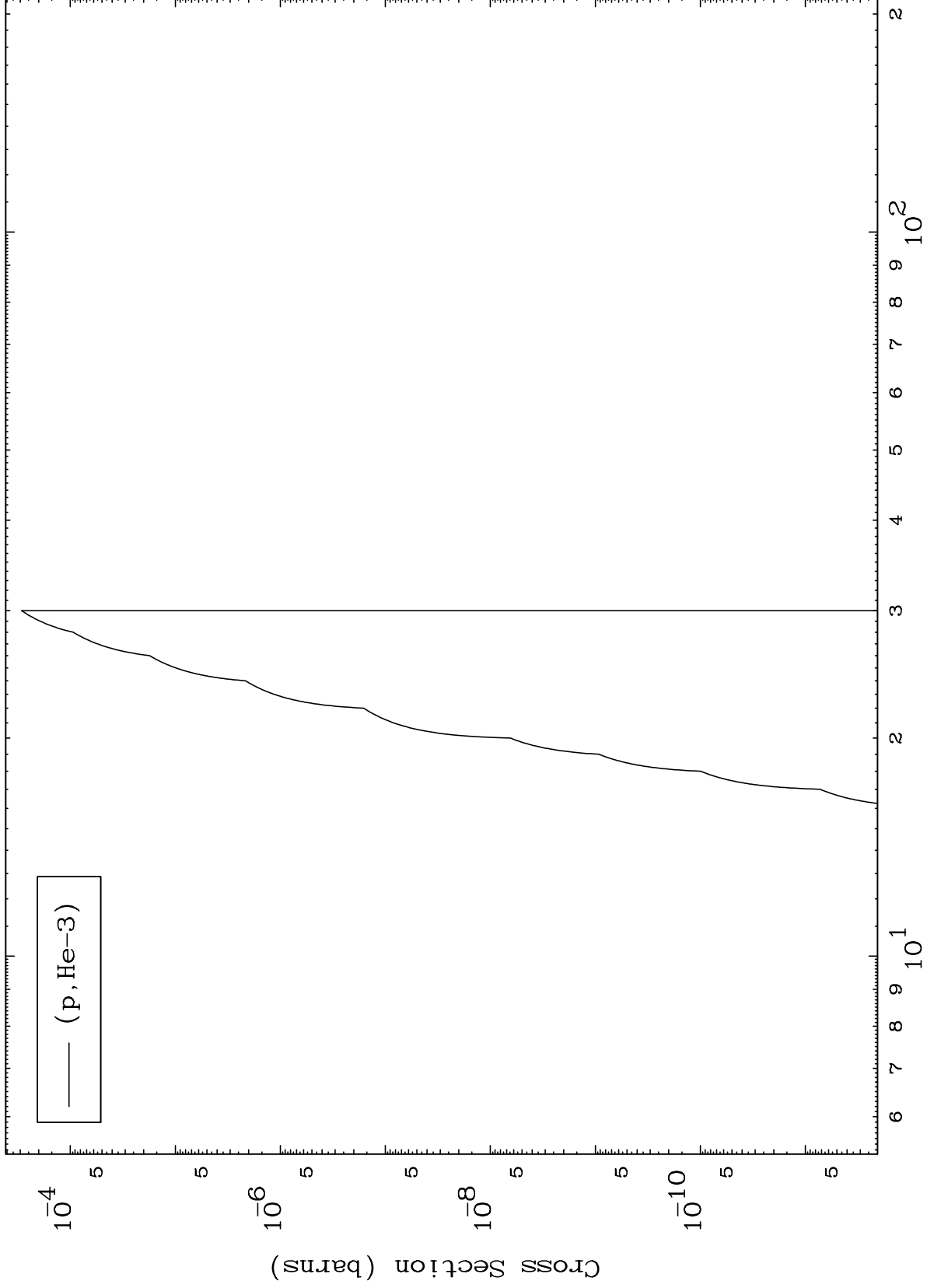
Incident Energy (MeV)

79-Au-197

MAT 7926

(p,He3) Levels
0 Kelvin Cross Sections

79-Au-197



10

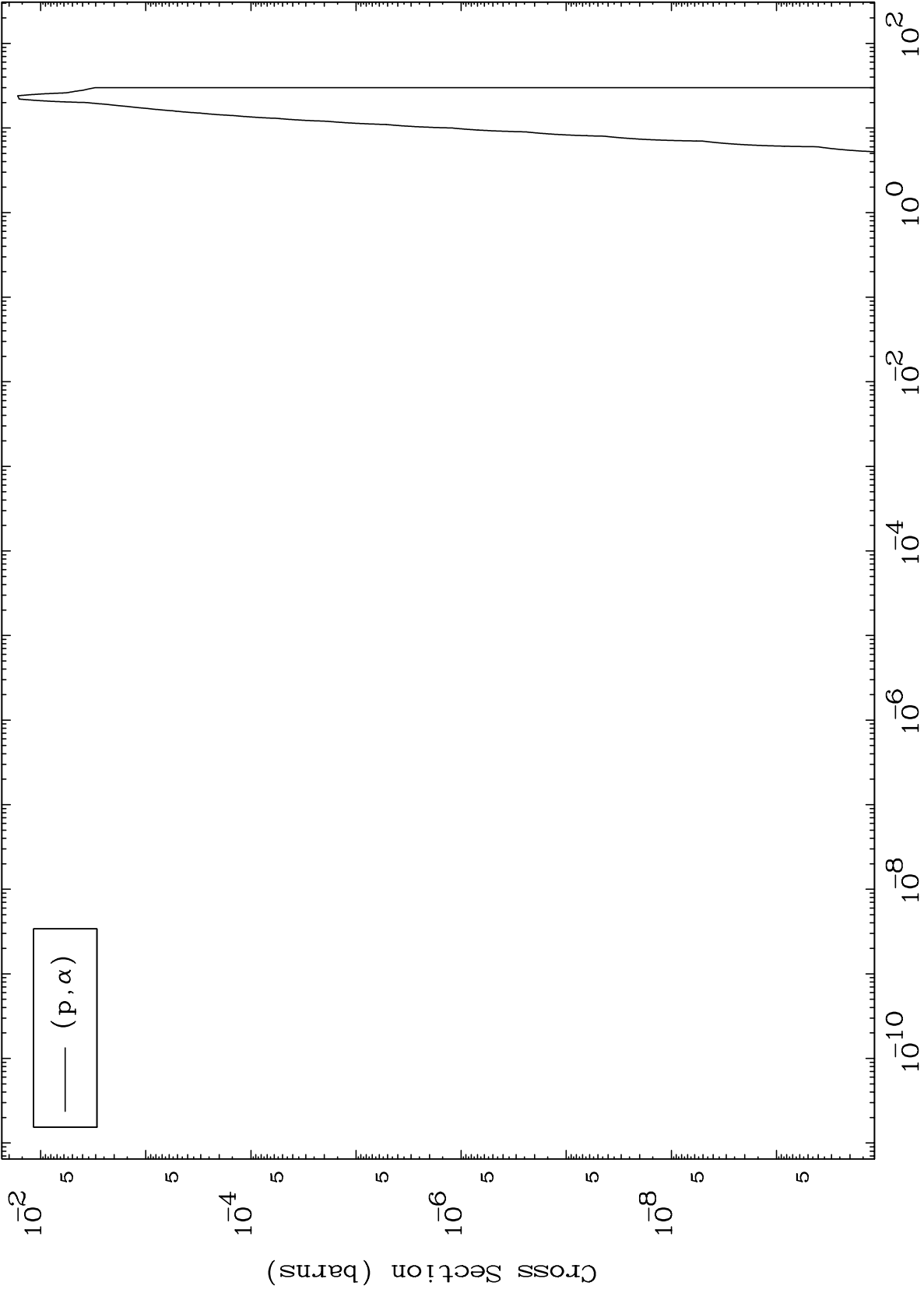
Incident Energy (MeV)

79-Au-197

MAT 7926

(p, α) Levels
0 Kelvin Cross Sections

79-Au-197



79-Au-197

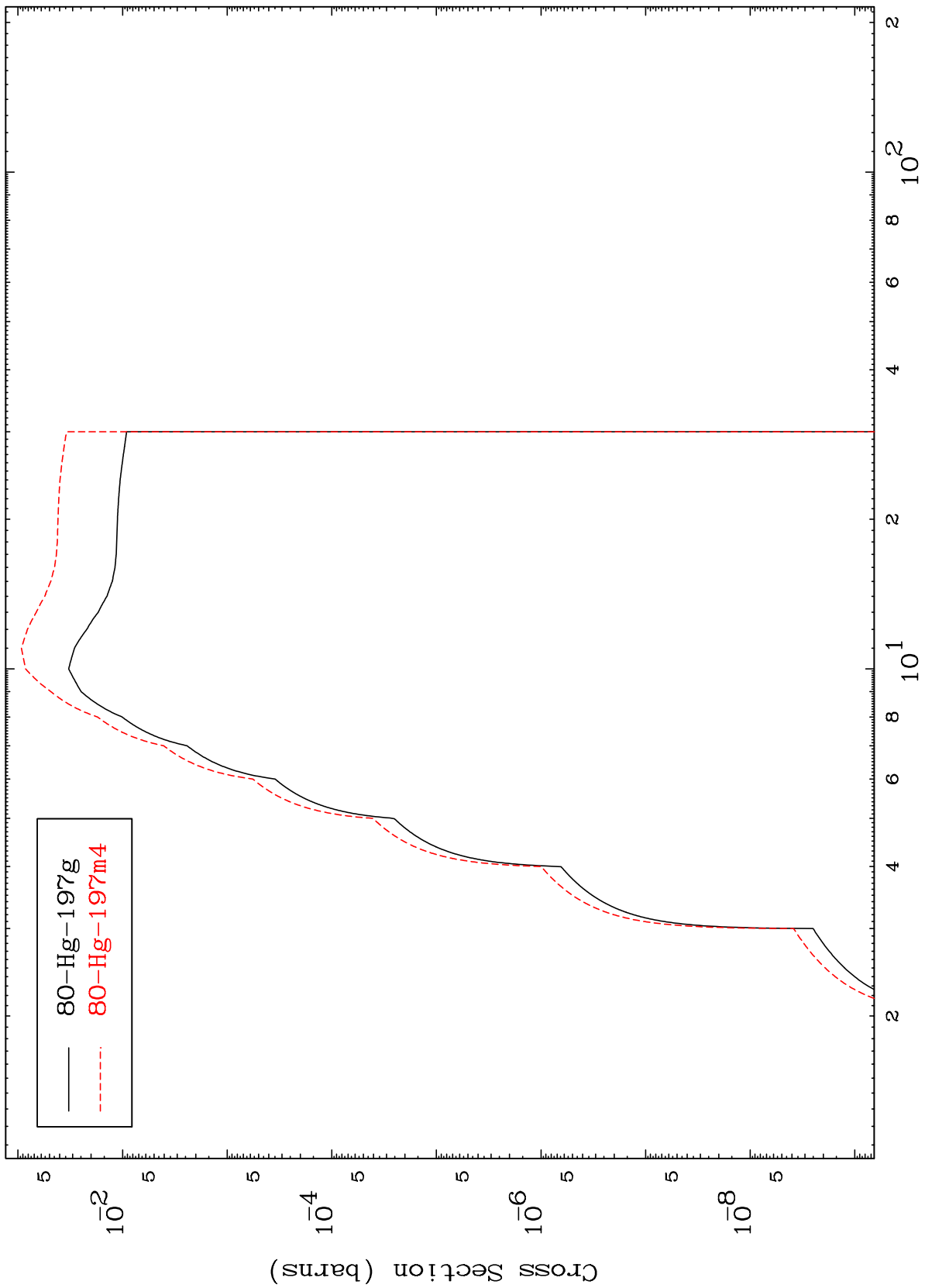
Incident Energy (MeV)

11

MAT 7926

79-Au-197

Proton Inelastic
Radionuclide Production Cross Section



12

79-Au-197

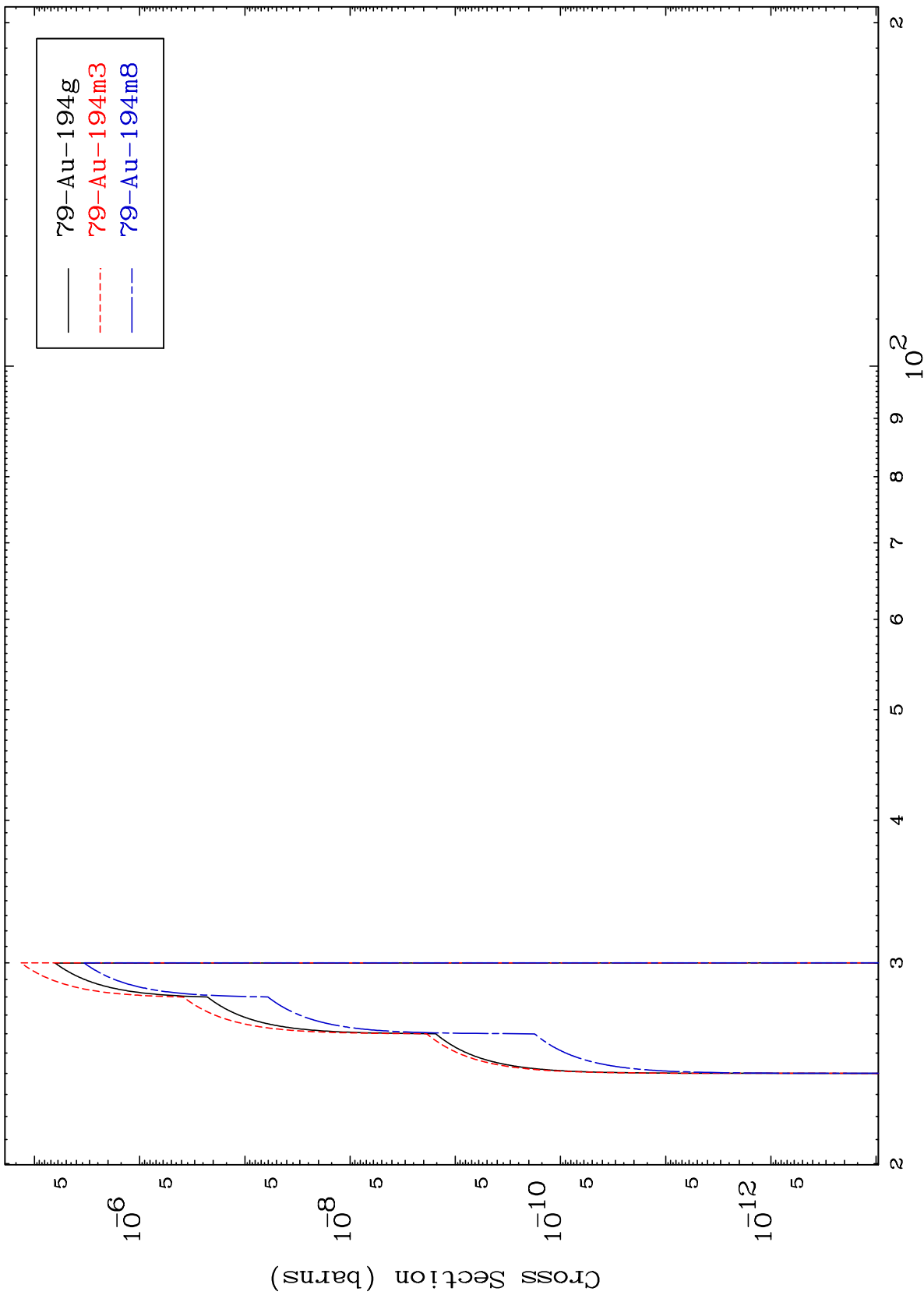
Incident Energy (MeV)

MAT 7926

(p,2n) d

79-Au-197

Radionuclide Production Cross Section



13

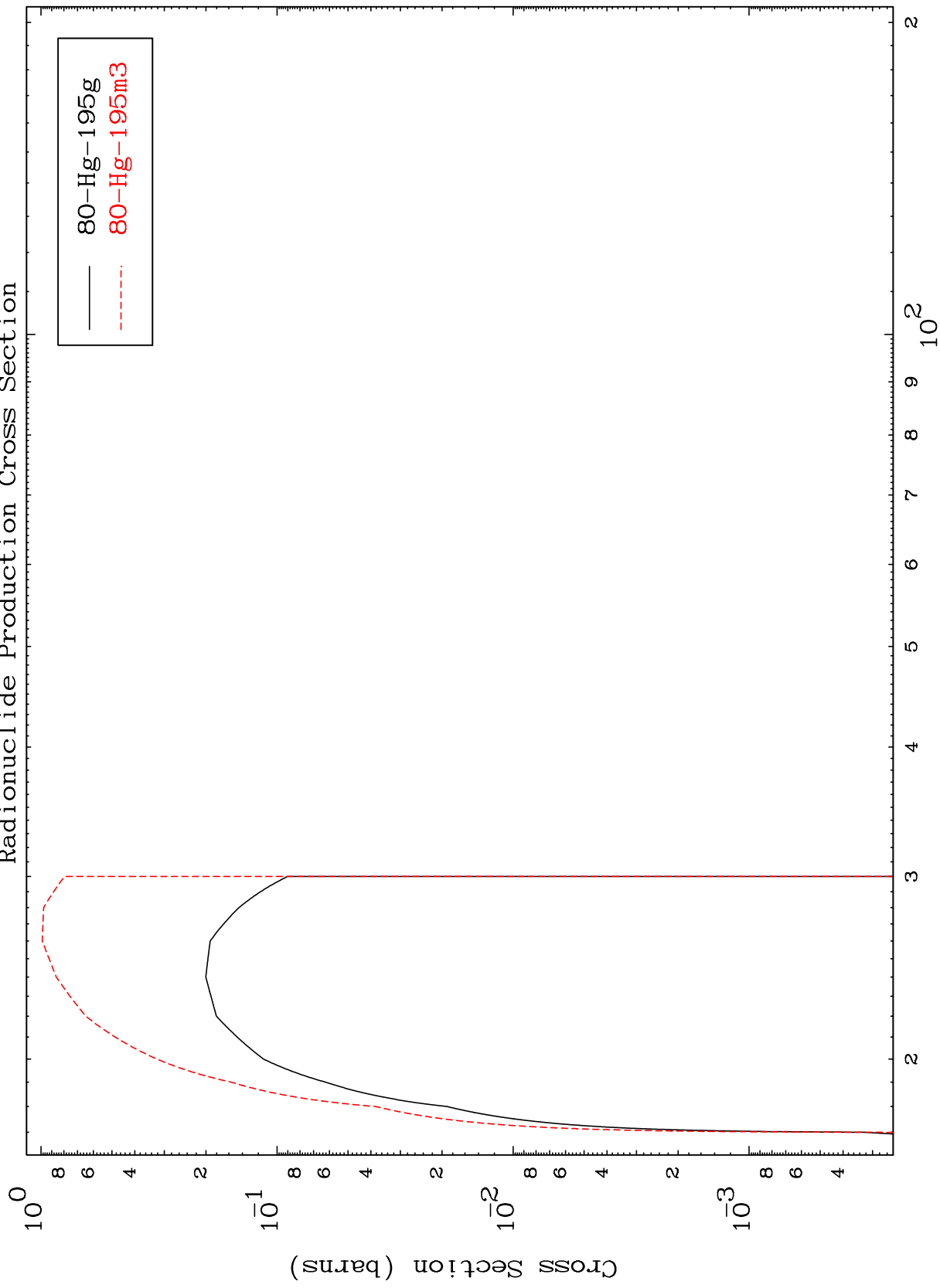
Incident Energy (MeV)

79-Au-197

MAT 7926

79-Au-197

(p,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

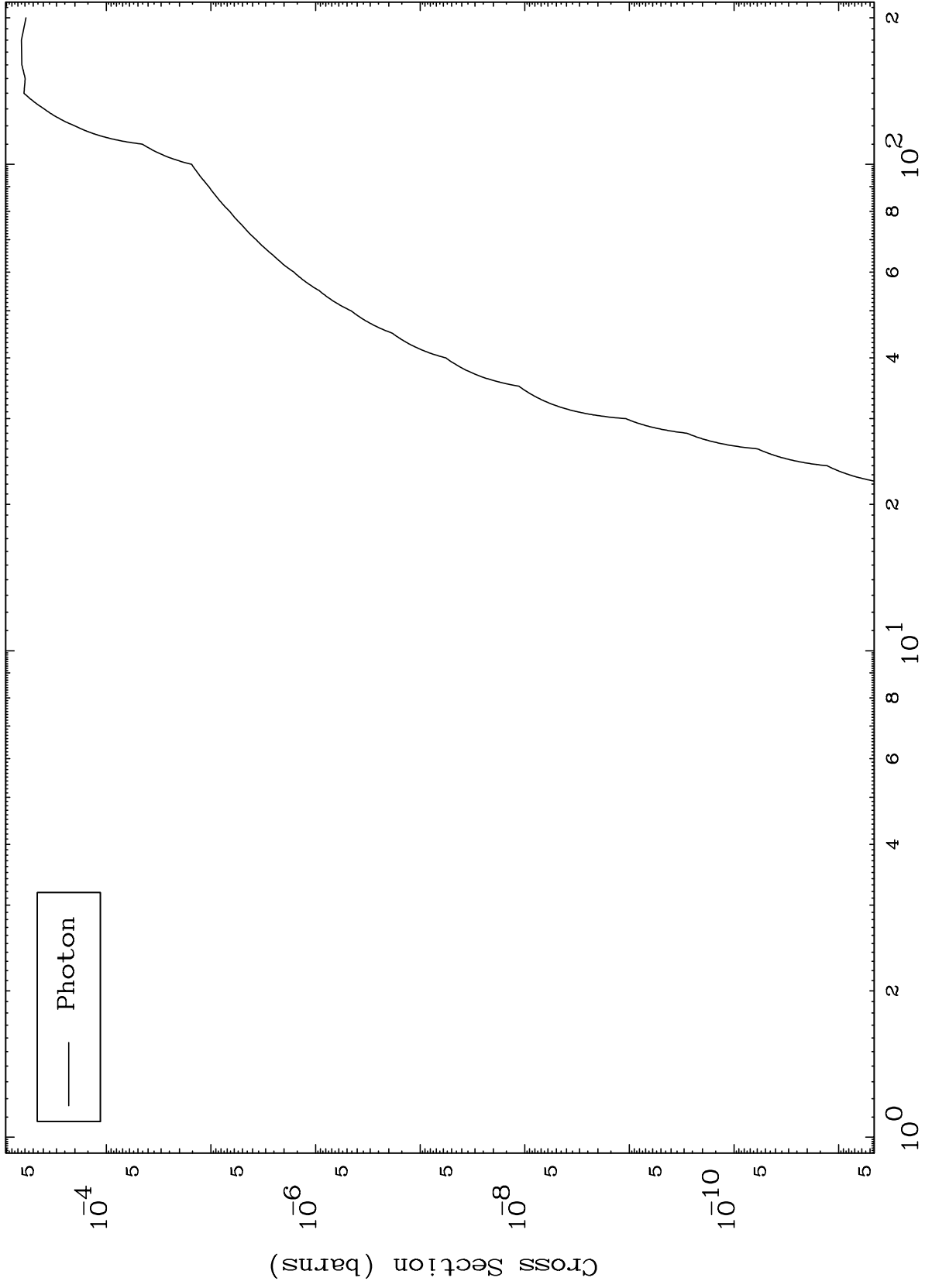
79-Au-197

MAT 7926

Proton Fission

79-Au-197

Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

79-Au-197

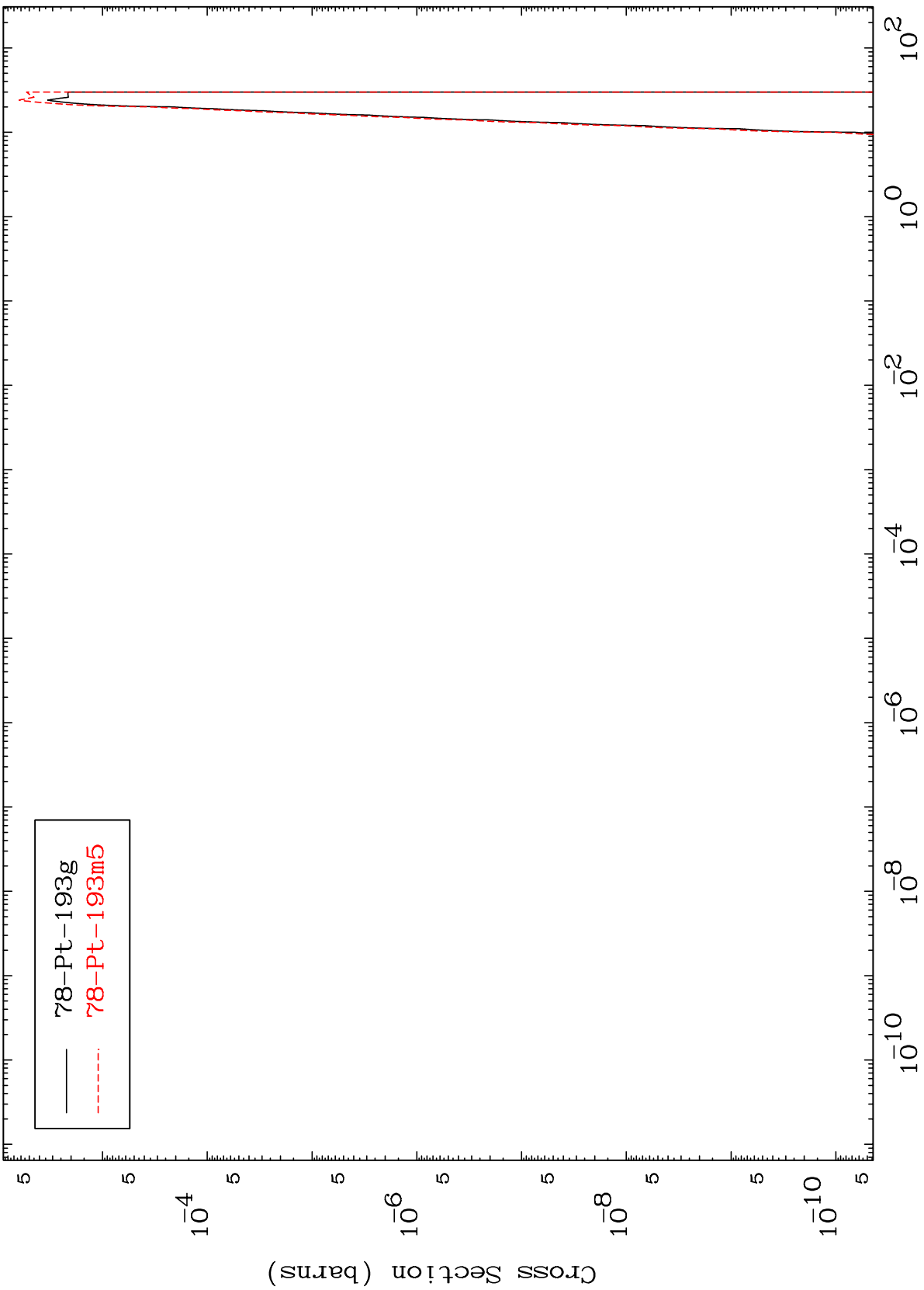
15

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(p,n') α

79-Au-197

Radionuclide Production Cross Section



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

Incident Energy (MeV)

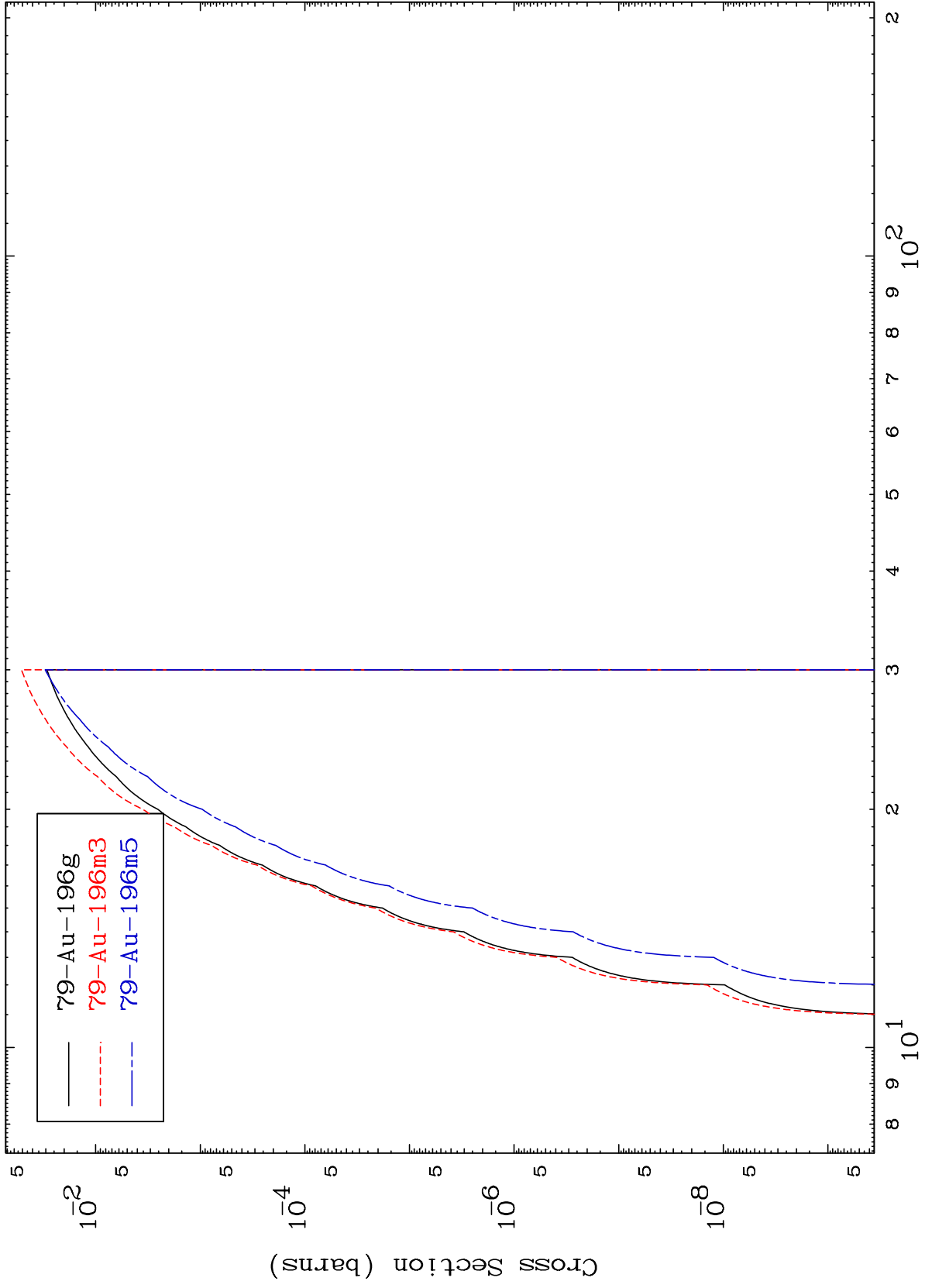
79-Au-197

16

MAT 7926

79-Au-197

(p,n') p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

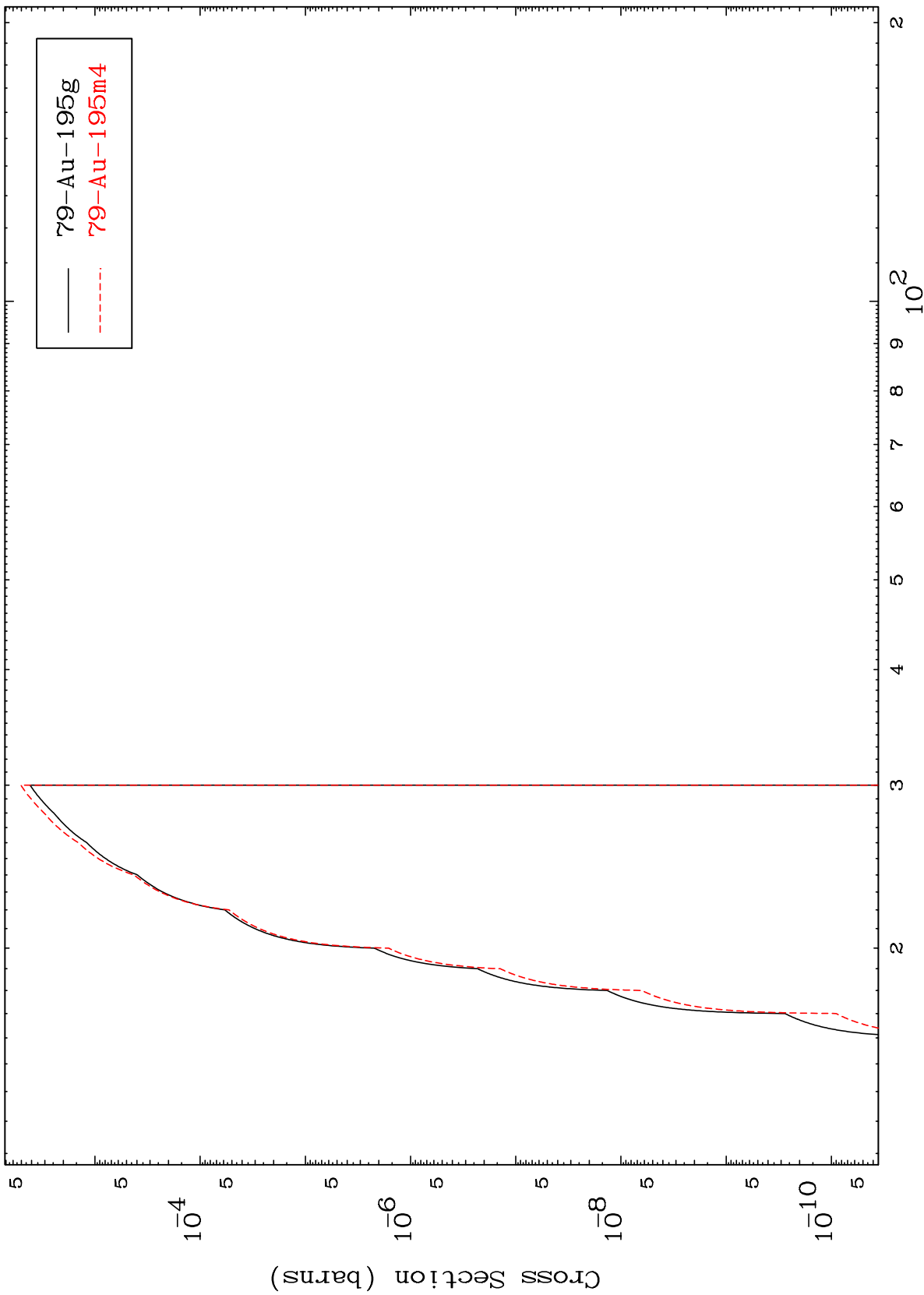
79-Au-197

MAT 7926

(p,n') d

79-Au-197

Radionuclide Production Cross Section



18

Incident Energy (MeV)

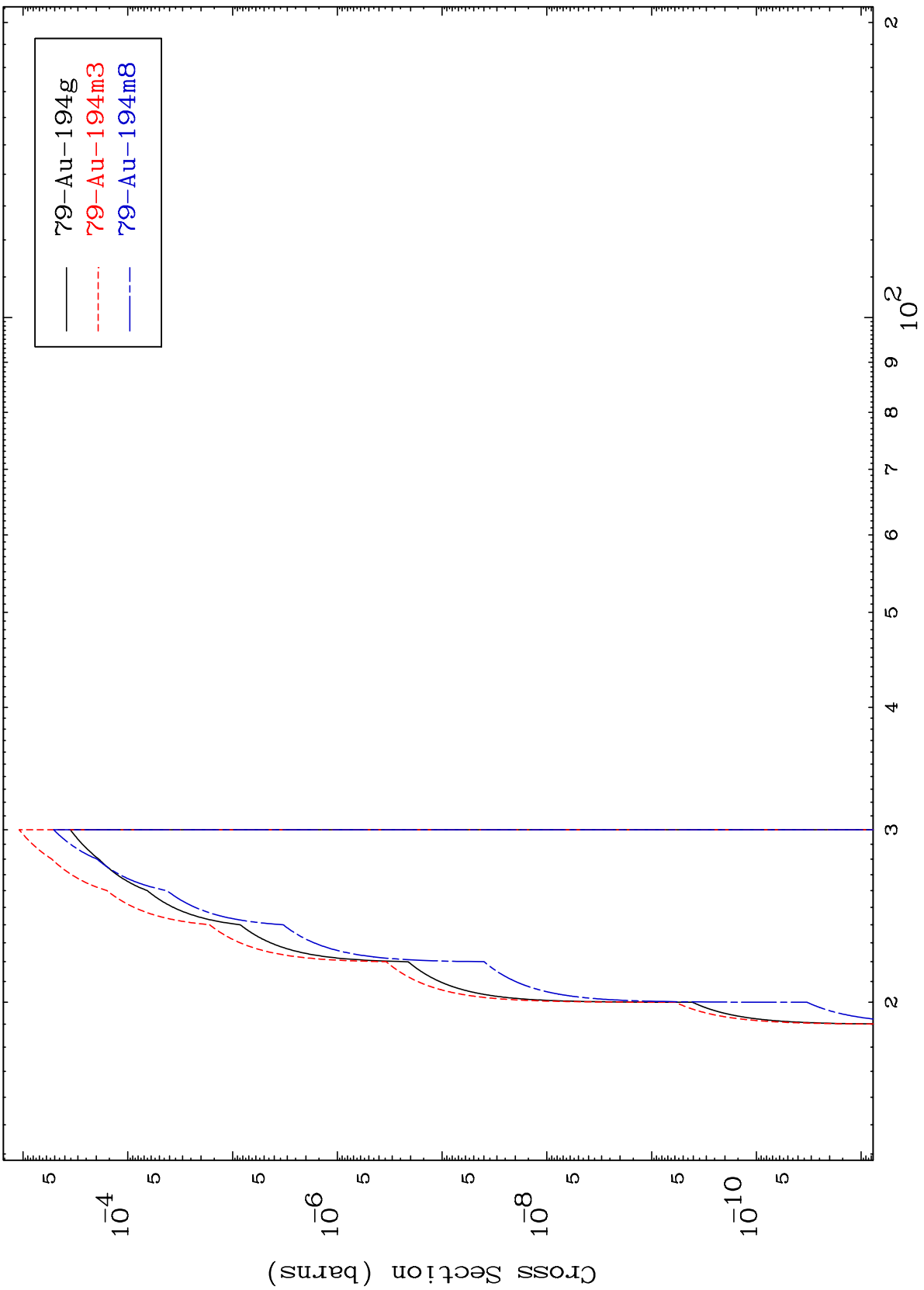
79-Au-197

MAT 7926

(p,n') t

79-Au-197

Radionuclide Production Cross Section



79-Au-194g
79-Au-194m3
79-Au-194m8

19

Incident Energy (MeV)

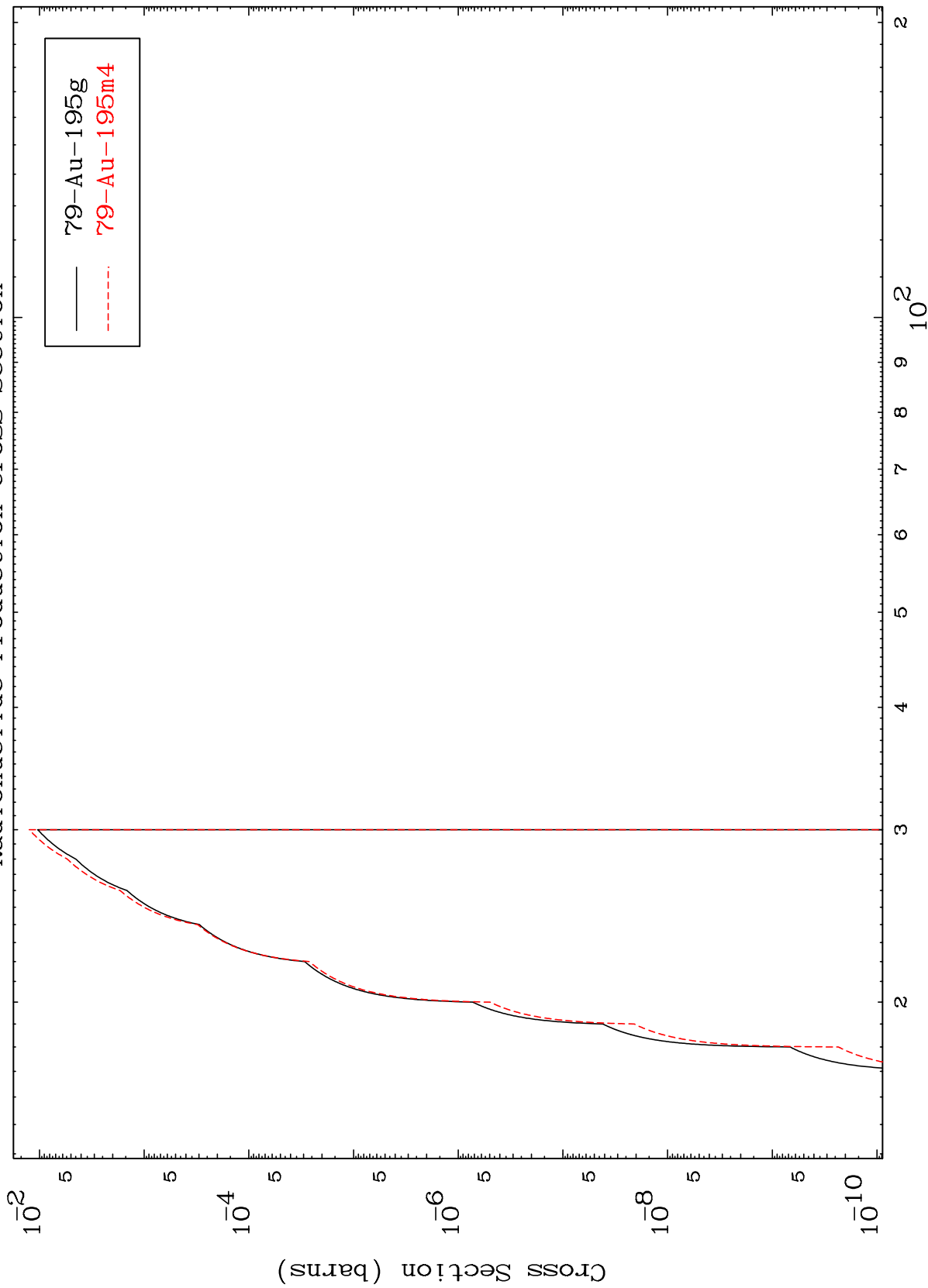
79-Au-197

MAT 7926

(p,2n) p

79-Au-197

Radionuclide Production Cross Section

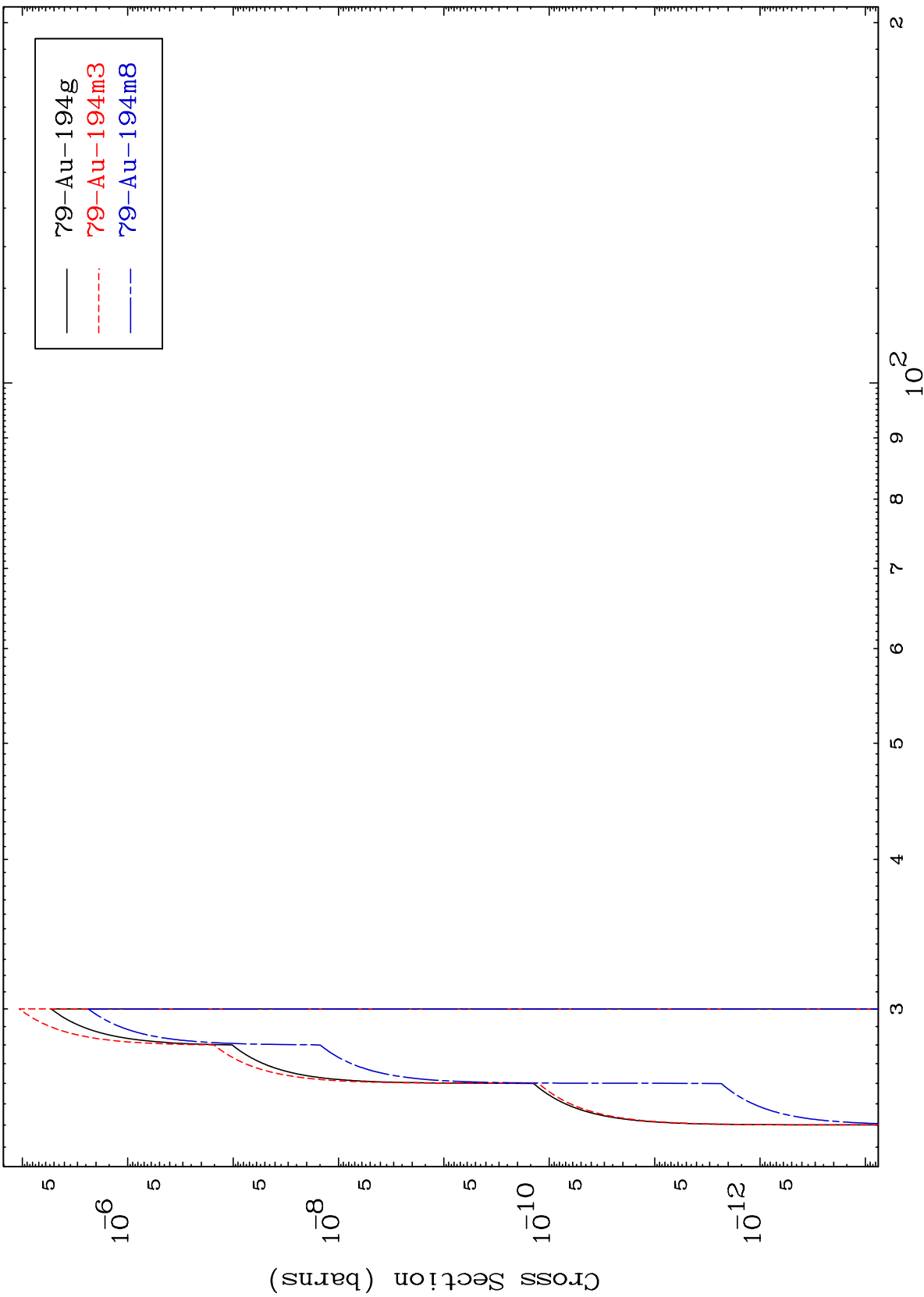


20

Incident Energy (MeV)

79-Au-197

Radionuclide Production Cross Section

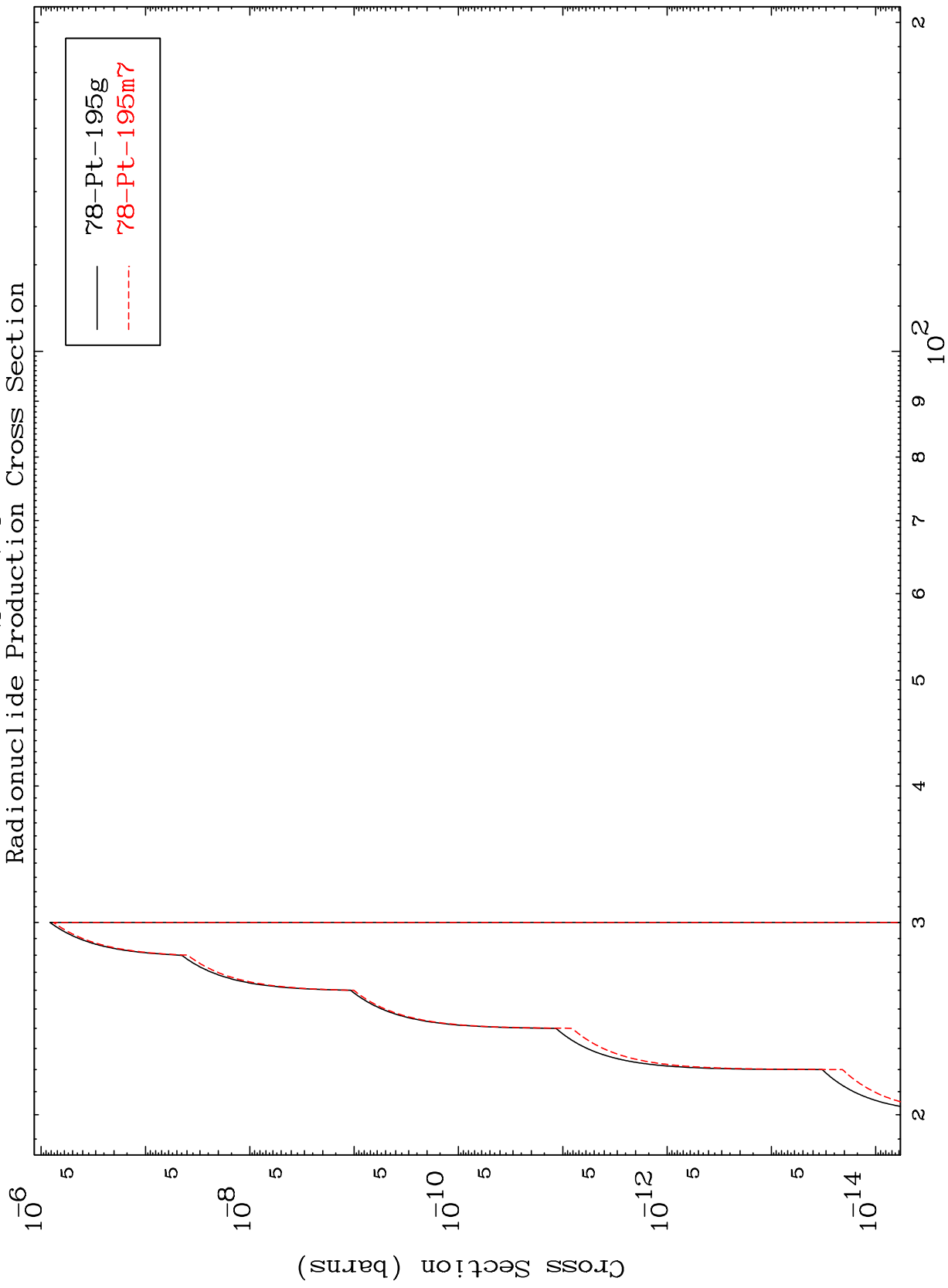


MAT 7926

(p,2n) p

79-Au-197

Radionuclide Production Cross Section



22

Incident Energy (MeV)

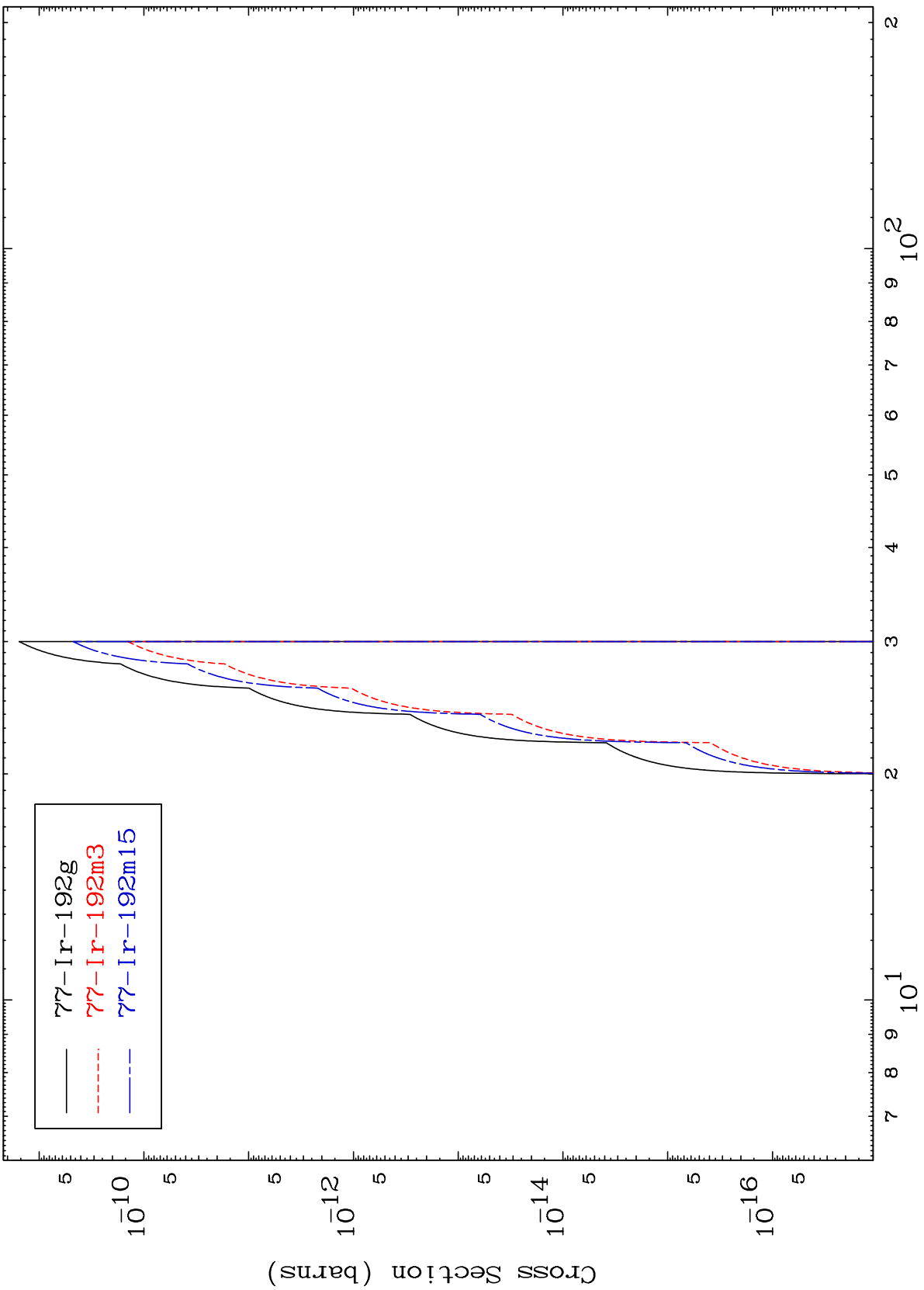
79-Au-197

MAT 7926

(p,n') p α

79-Au-197

Radionuclide Production Cross Section



23

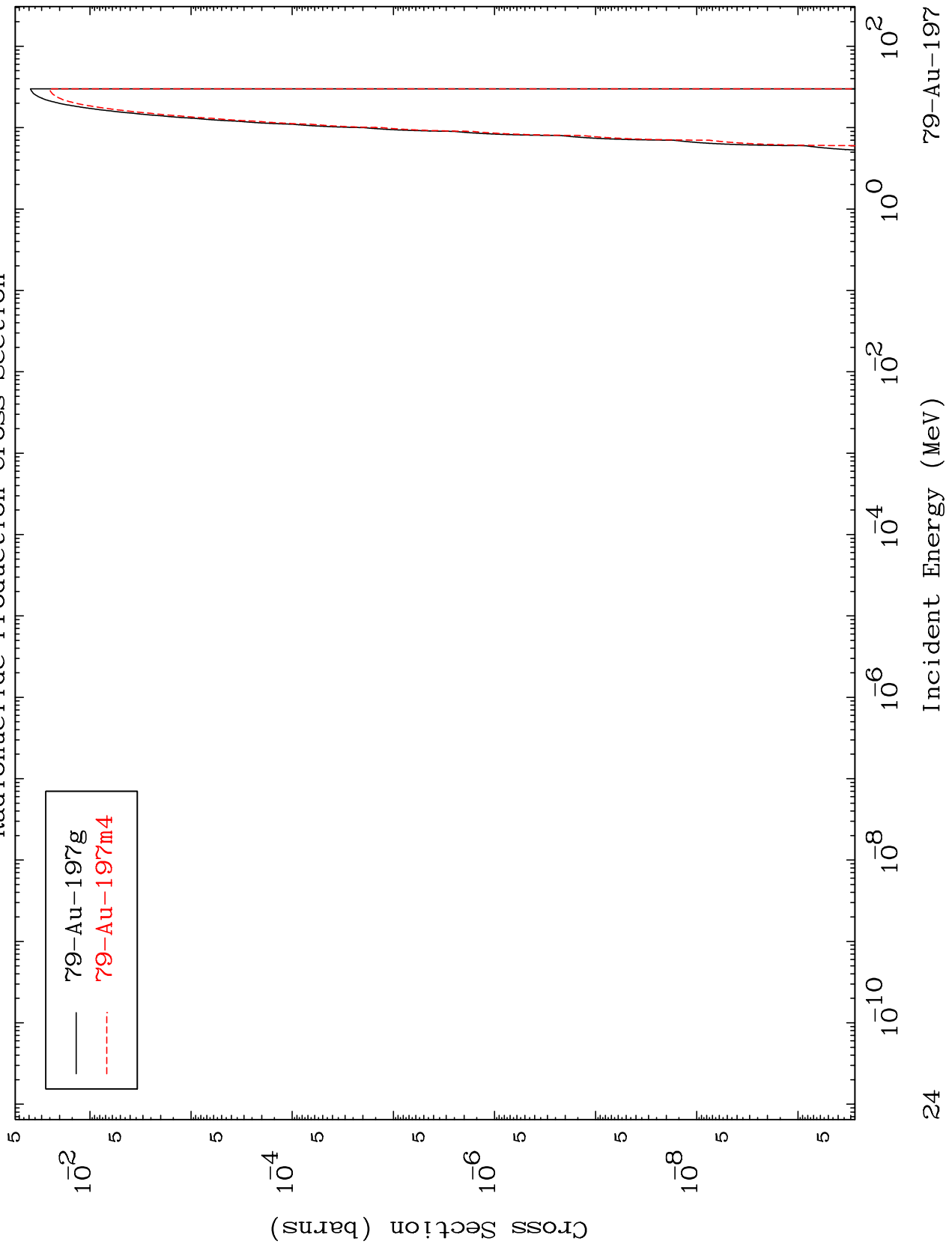
Incident Energy (MeV)

79-Au-197

MAT 7926

(p,p)
Radionuclide Production Cross Section

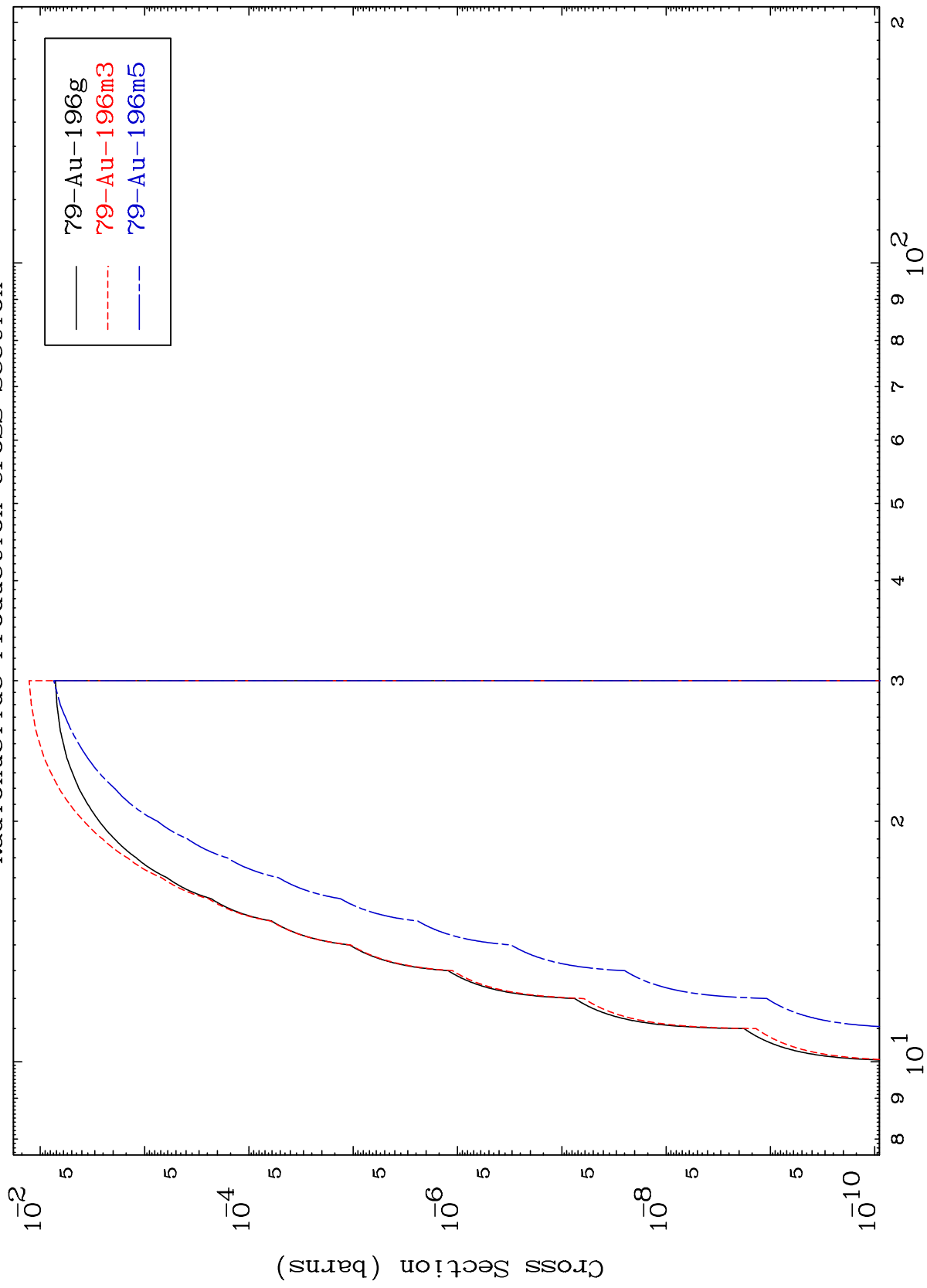
⁷⁹Au-197



MAT 7926

79-Au-197

(p,d)
Radionuclide Production Cross Section

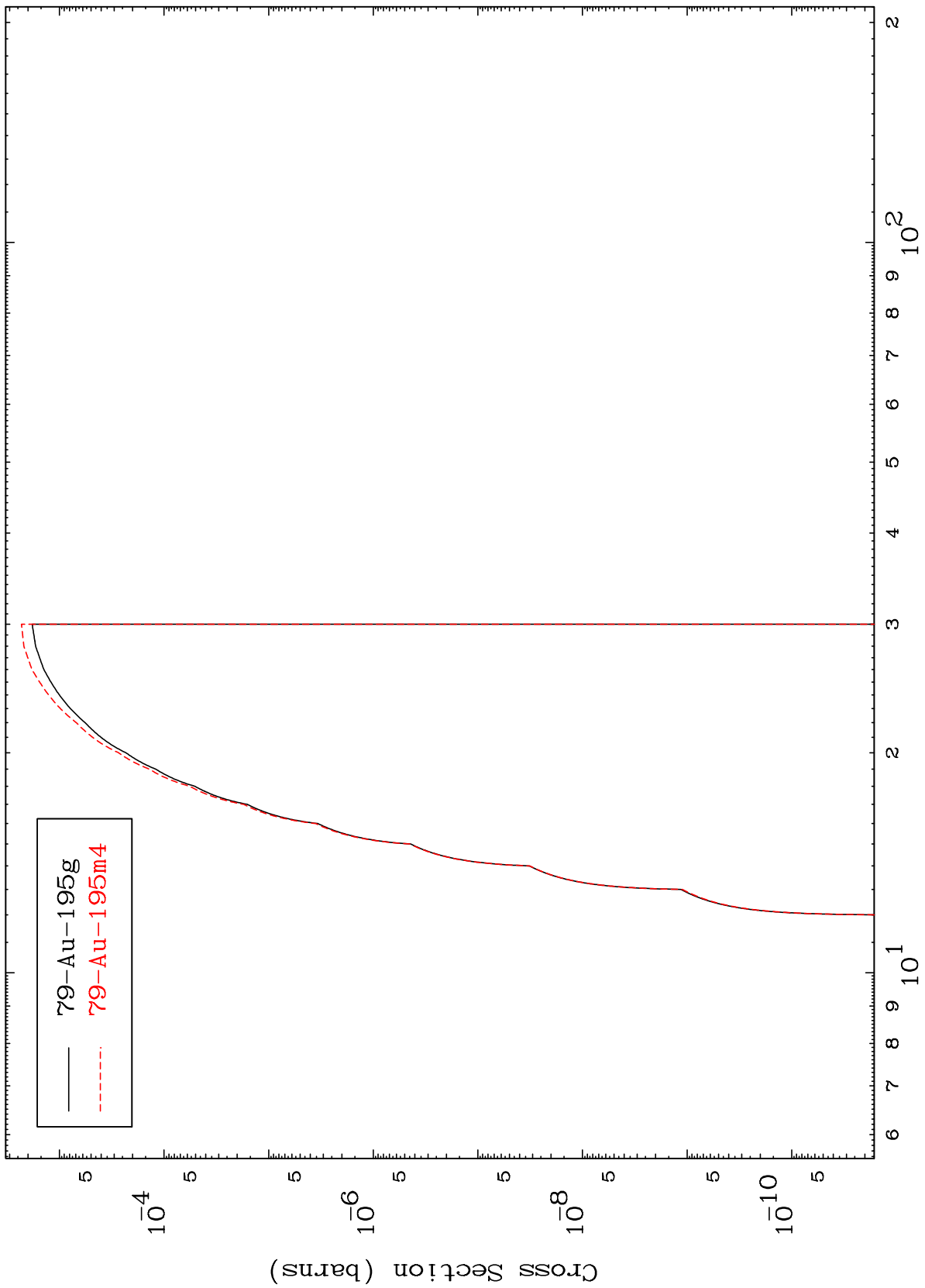


79-Au-197

Incident Energy (MeV)

25

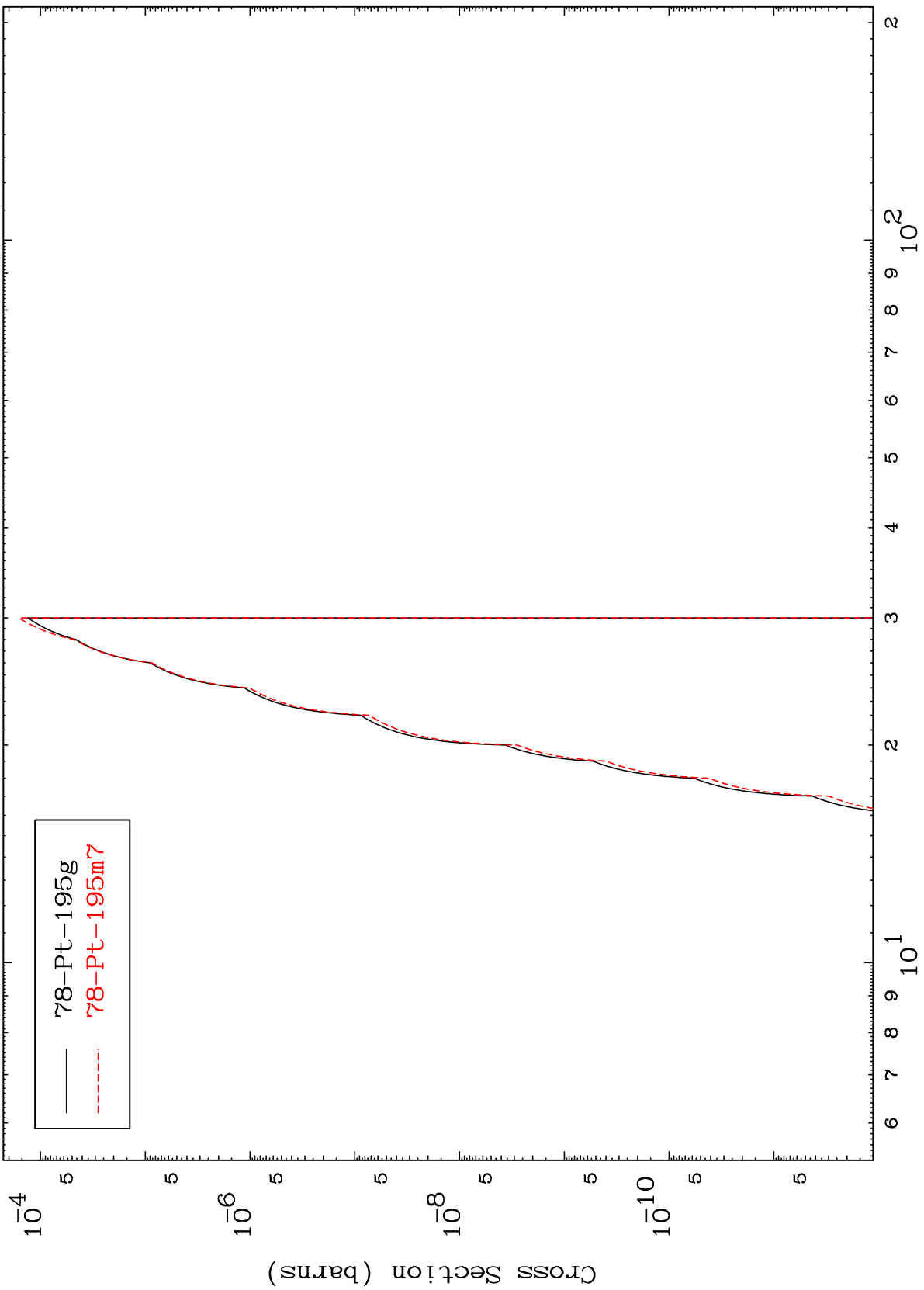
Radionuclide Production Cross Section (p, t)



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79-Au-197

Radionuclide Production Cross Section
(p,He-3)



27

79-Au-197

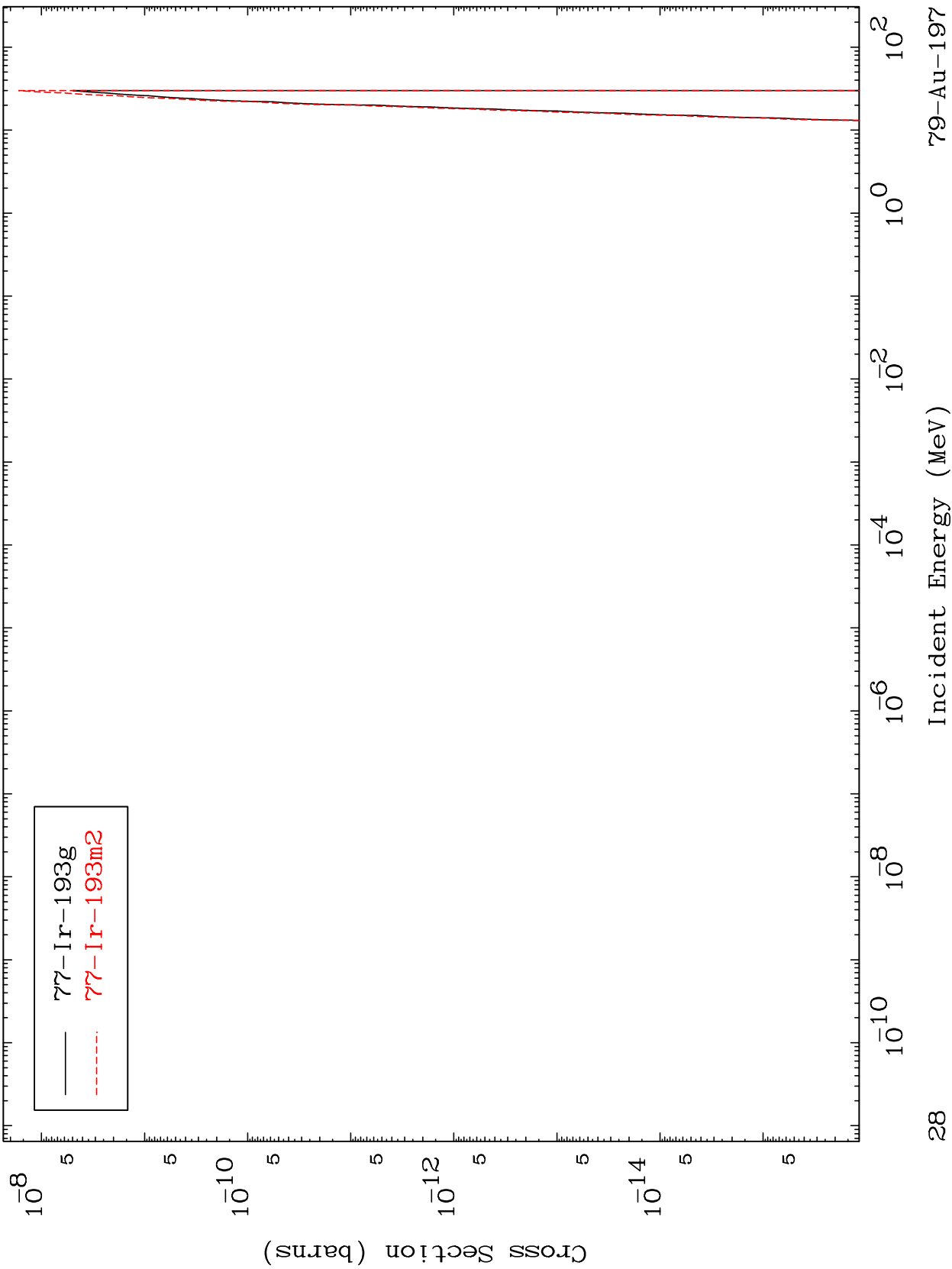
Incident Energy (MeV)

MAT 7926

(p,p) α

⁷⁹Au-197

Radionuclide Production Cross Section



Radionuclide Production Cross Section

