

Program EVALPLOT
(Version 2017-1)

by

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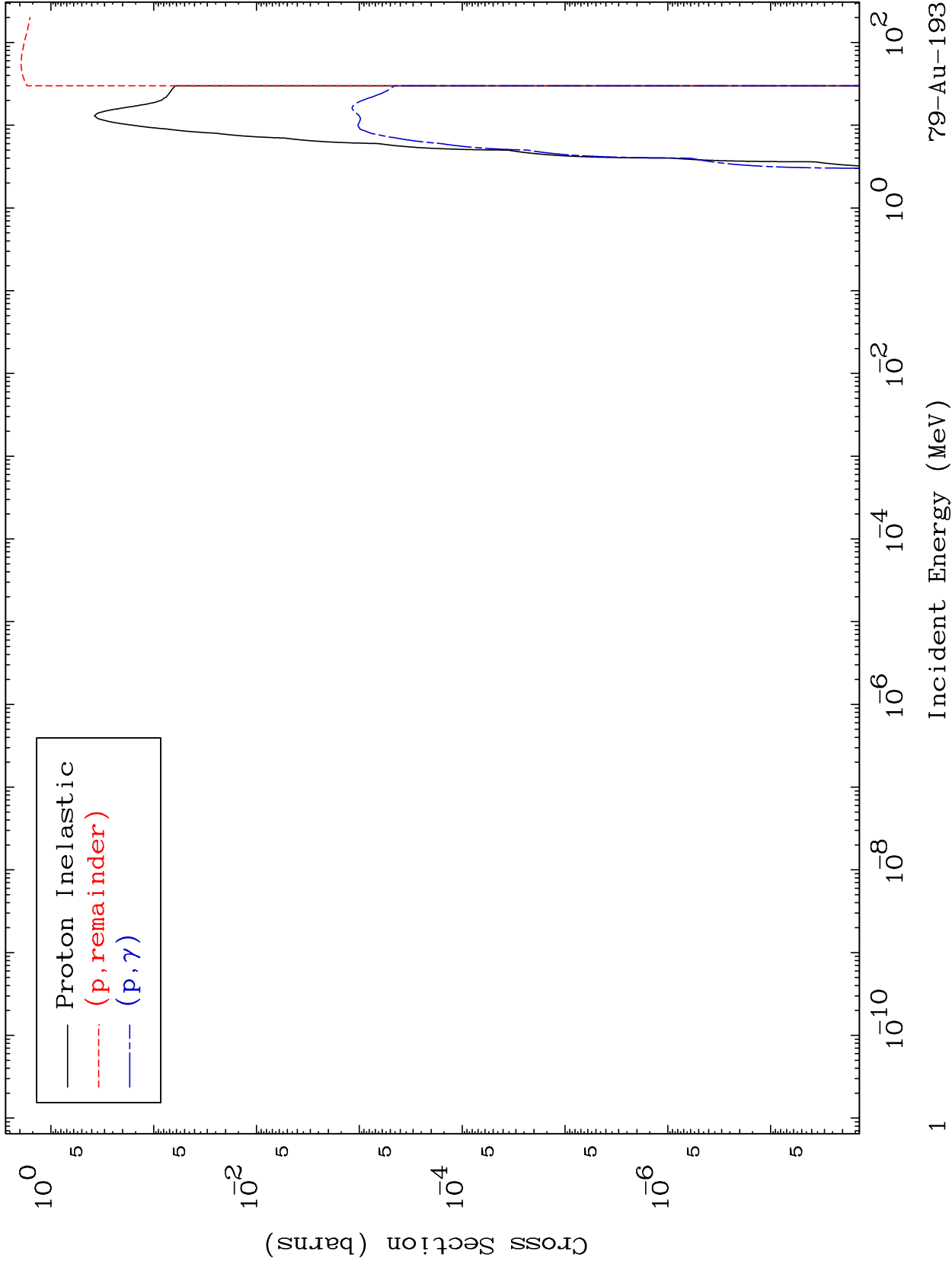
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7914

Proton Major
0 Kelvin Cross Sections

79-Au-193



1

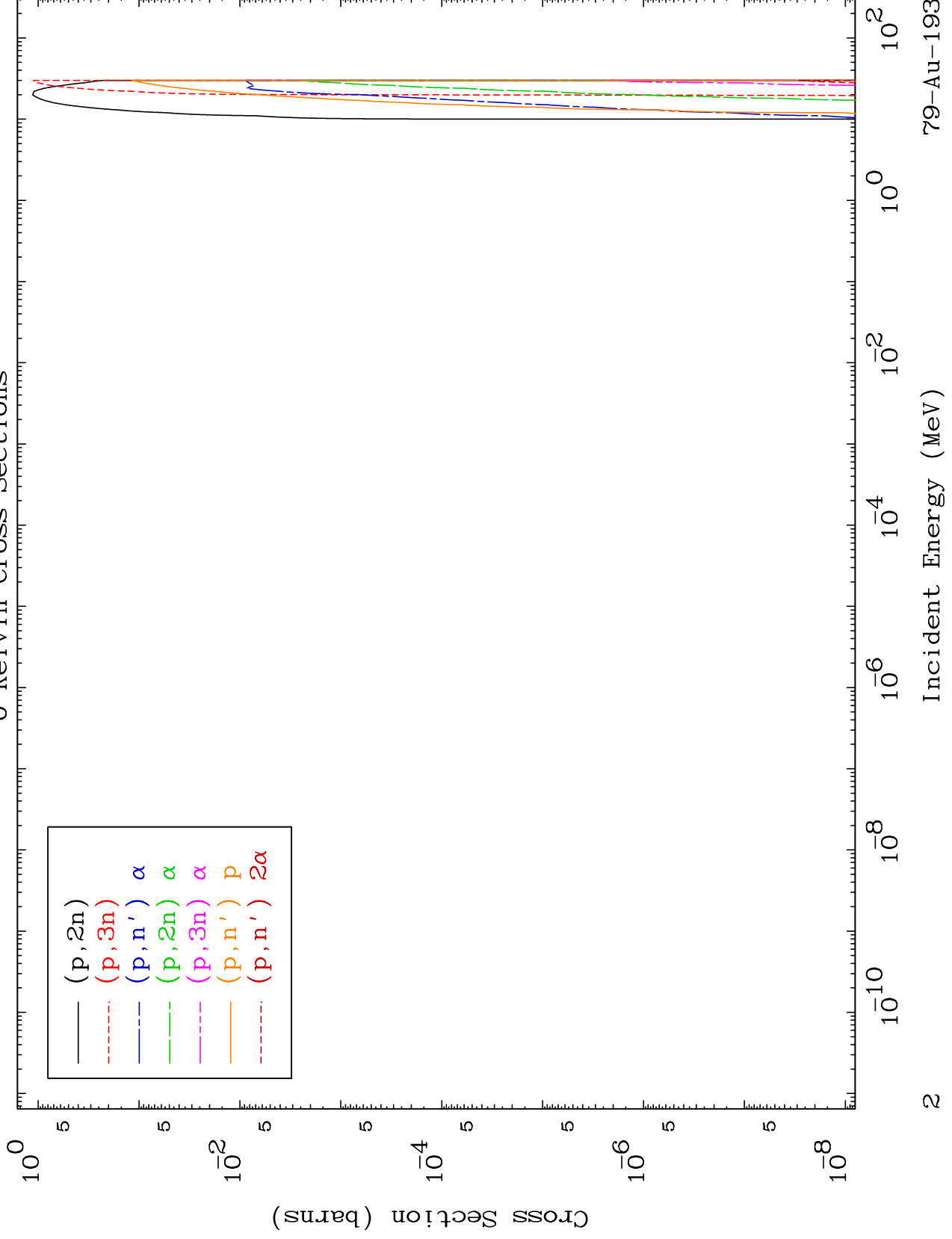
Incident Energy (MeV)

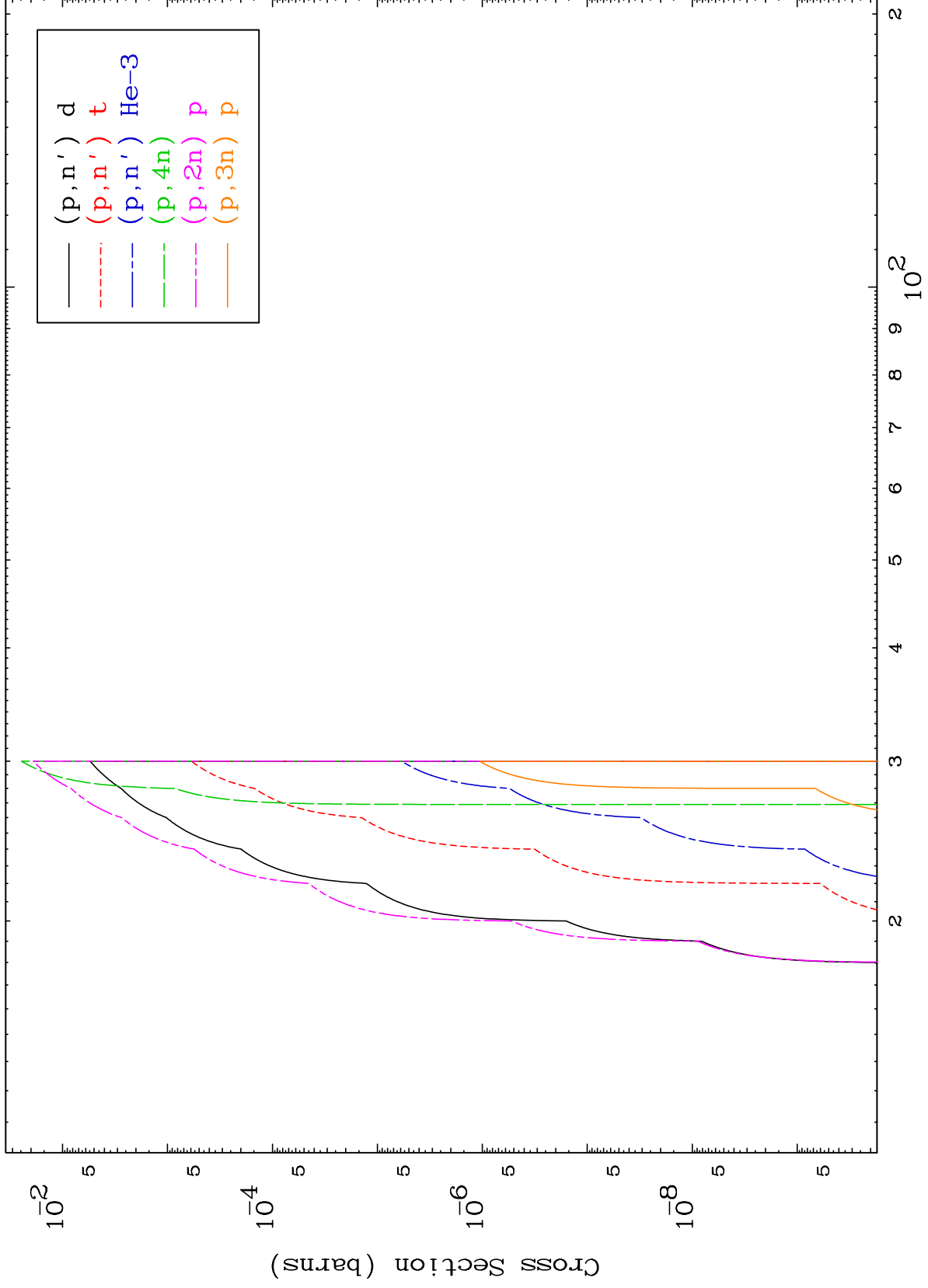
79-Au-193

MAT 7914

Proton Neutron Production
0 Kelvin Cross Sections

79-Au-193

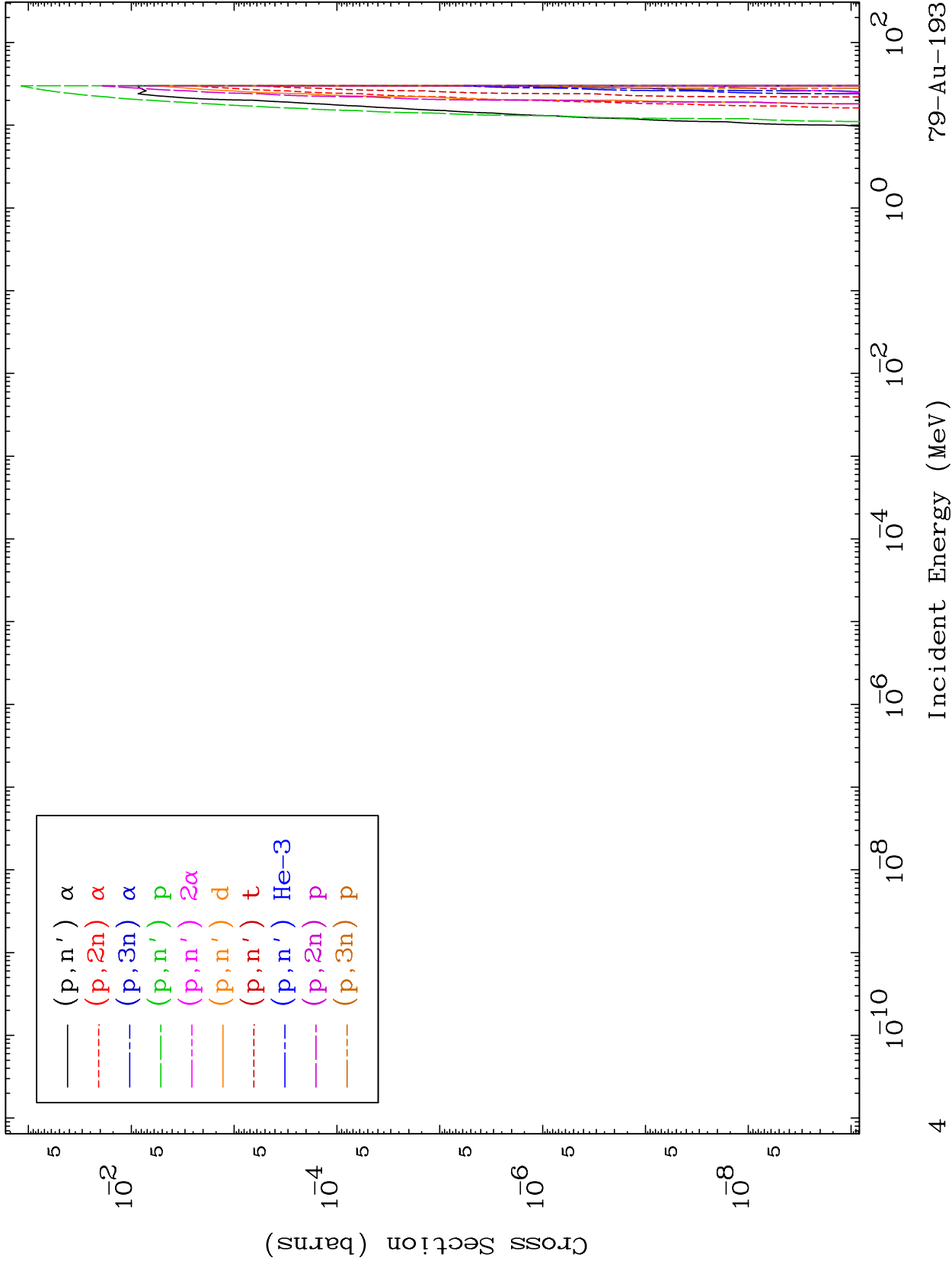


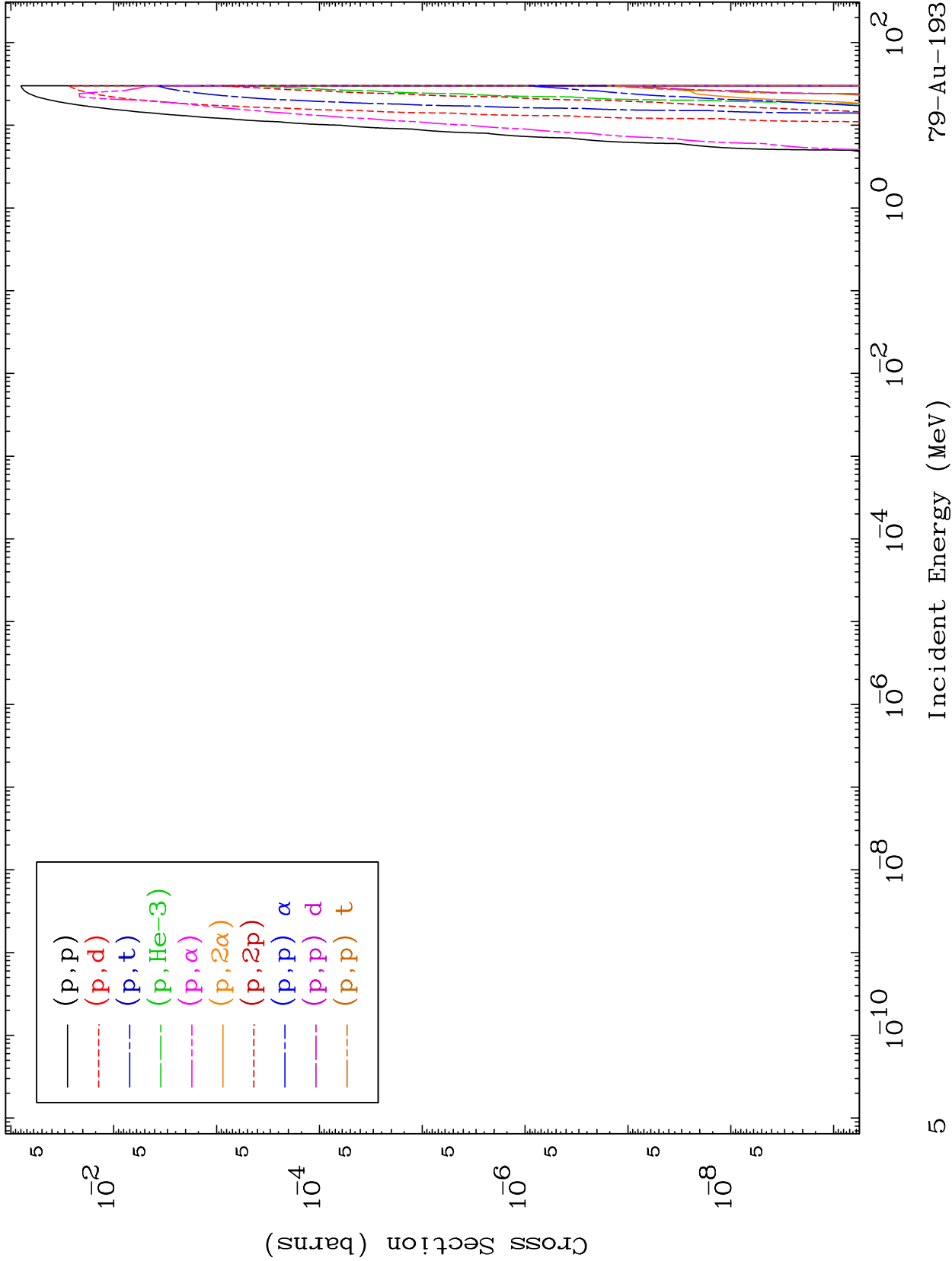


MAT 7914

Proton Charged Particle
0 Kelvin Cross Sections

79-Au-193



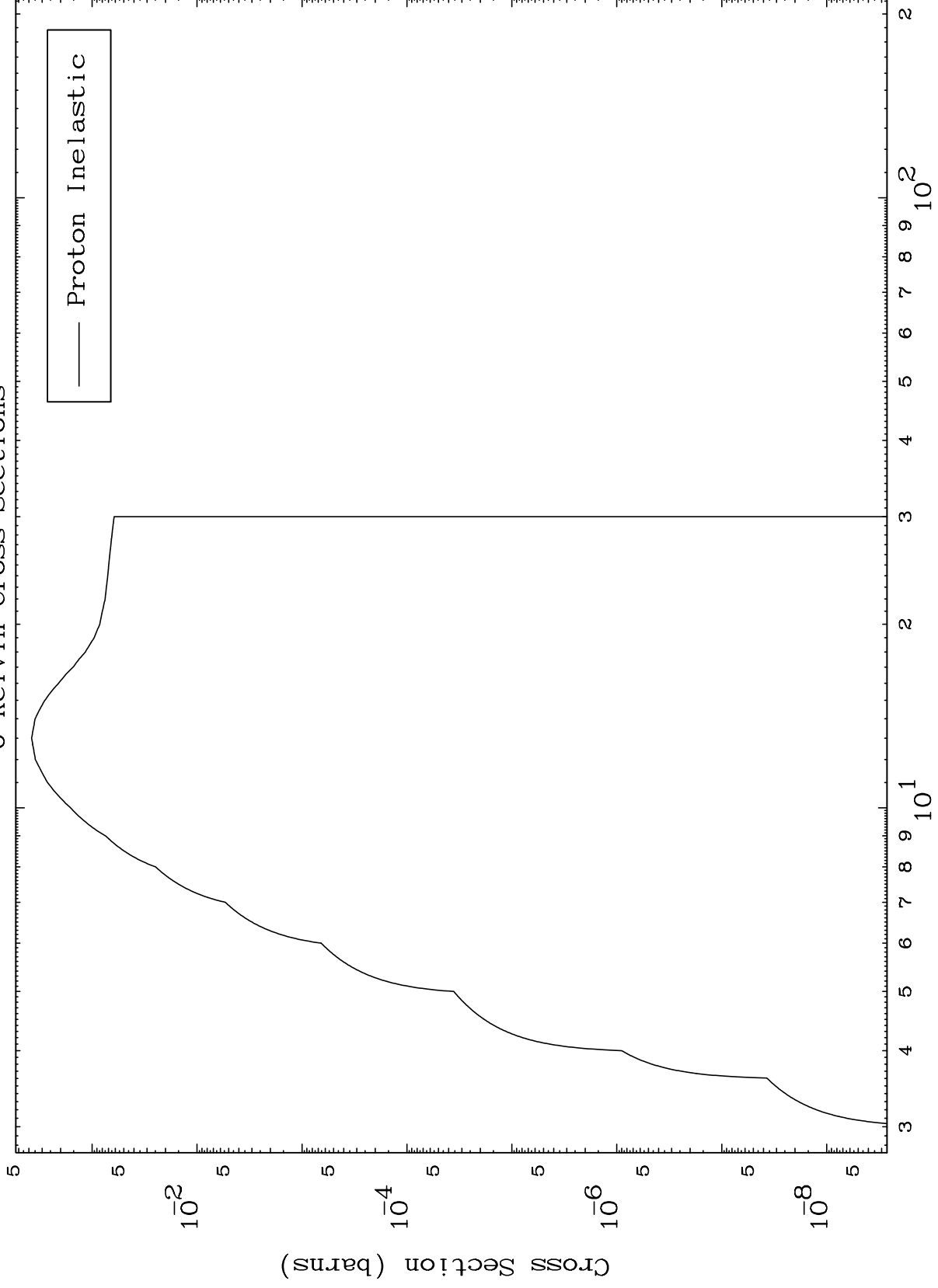


MAT 7914

(p,n') Level

79-Au-193

0 Kelvin Cross Sections



6

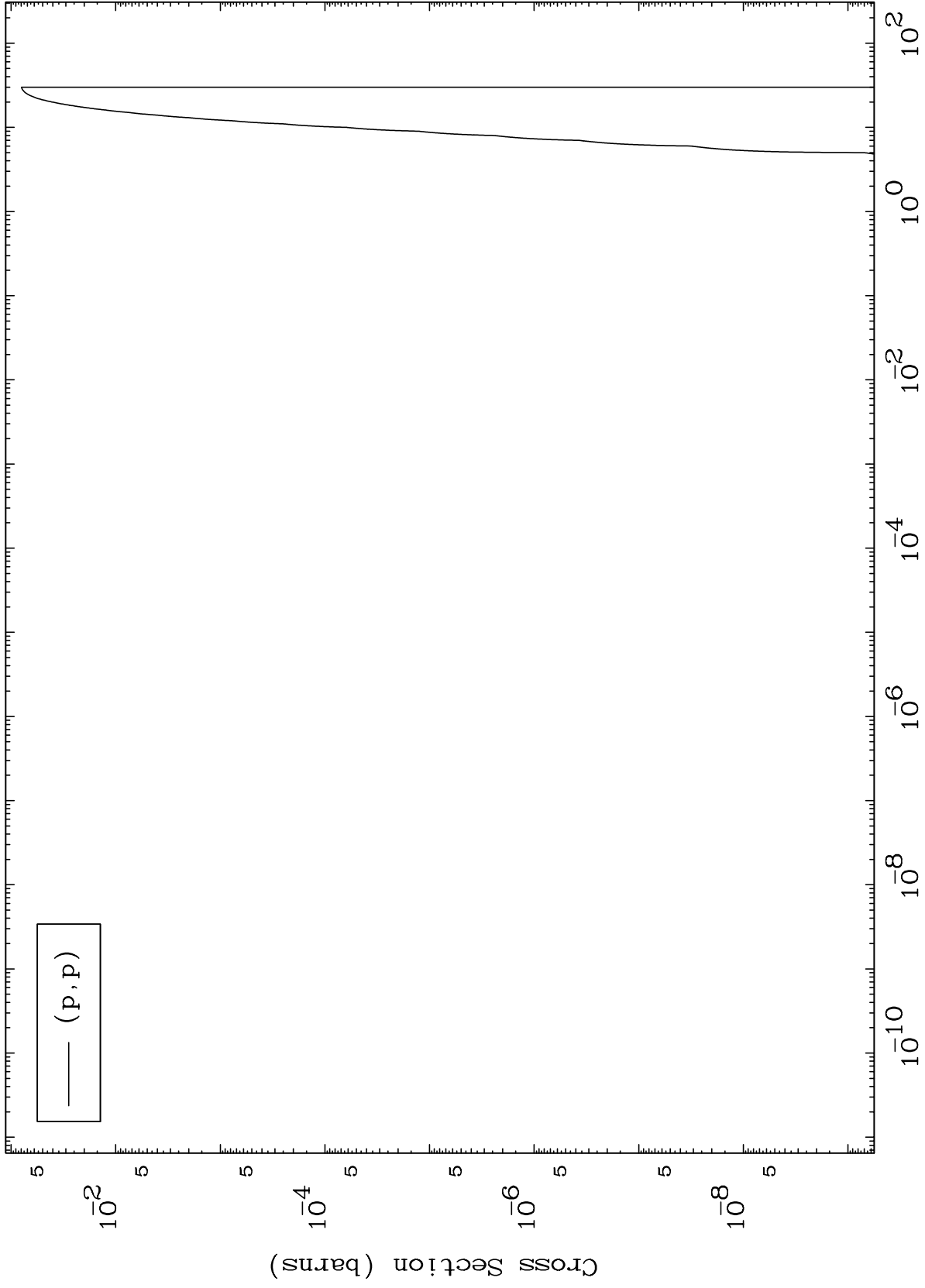
Incident Energy (MeV)

79-Au-193

MAT 7914

(p,p) Levels
0 Kelvin Cross Sections

79-Au-193



(p,p)

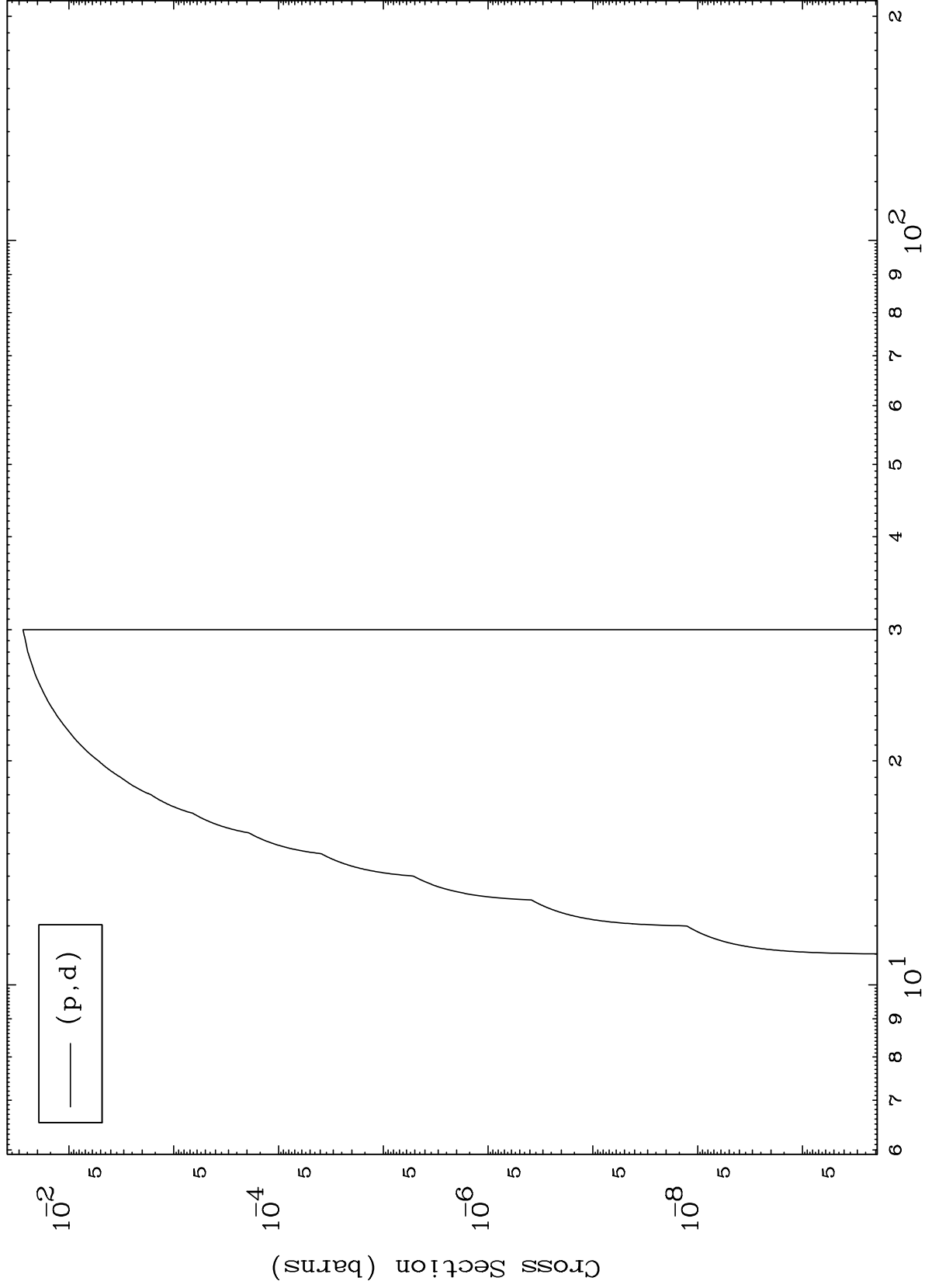
79-Au-193

Incident Energy (MeV)

MAT 7914

(p,d) Levels
0 Kelvin Cross Sections

79-Au-193



8

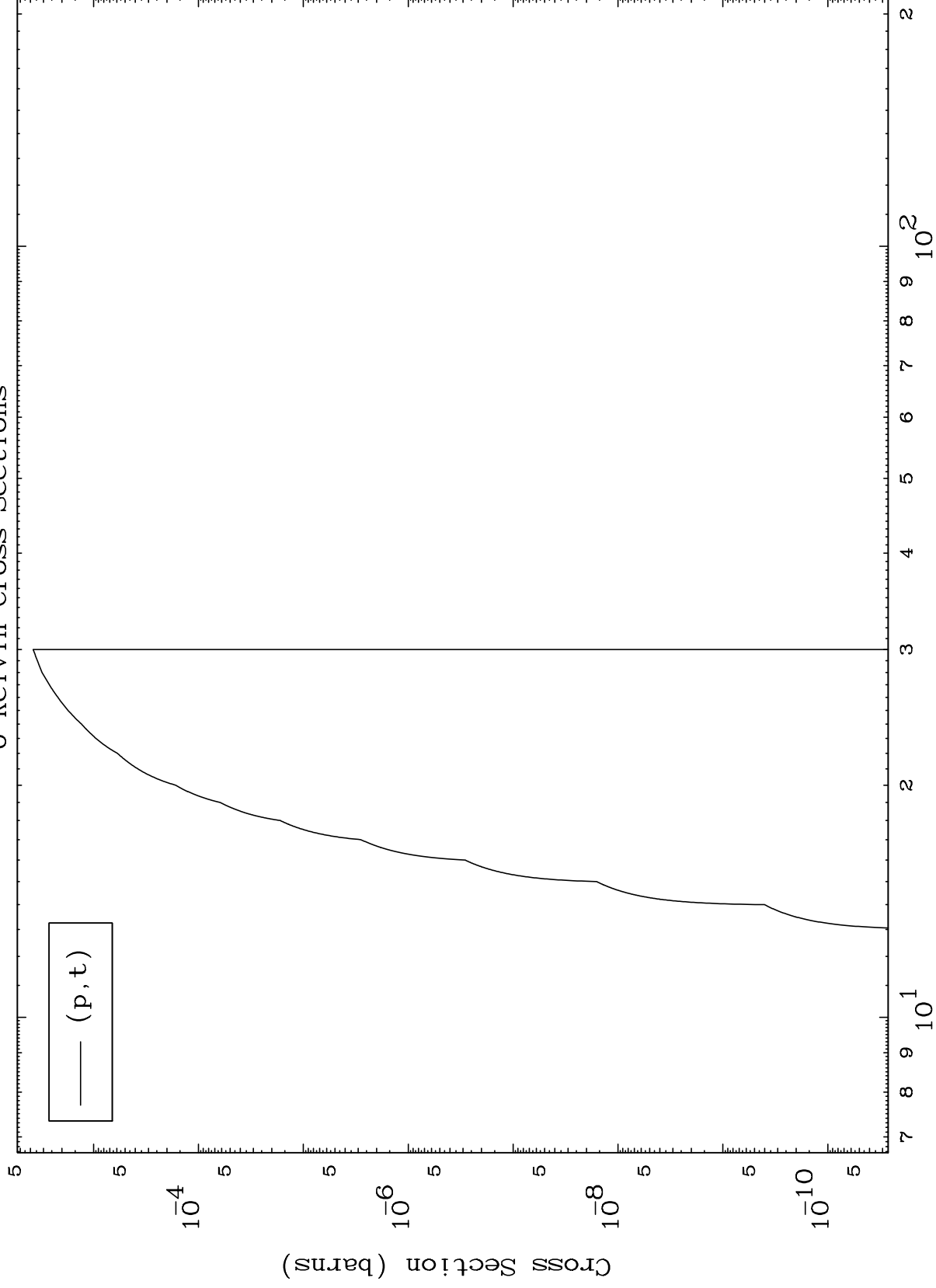
Incident Energy (MeV)

79-Au-193

MAT 7914

(p,t) Levels
0 Kelvin Cross Sections

79-Au-193



9

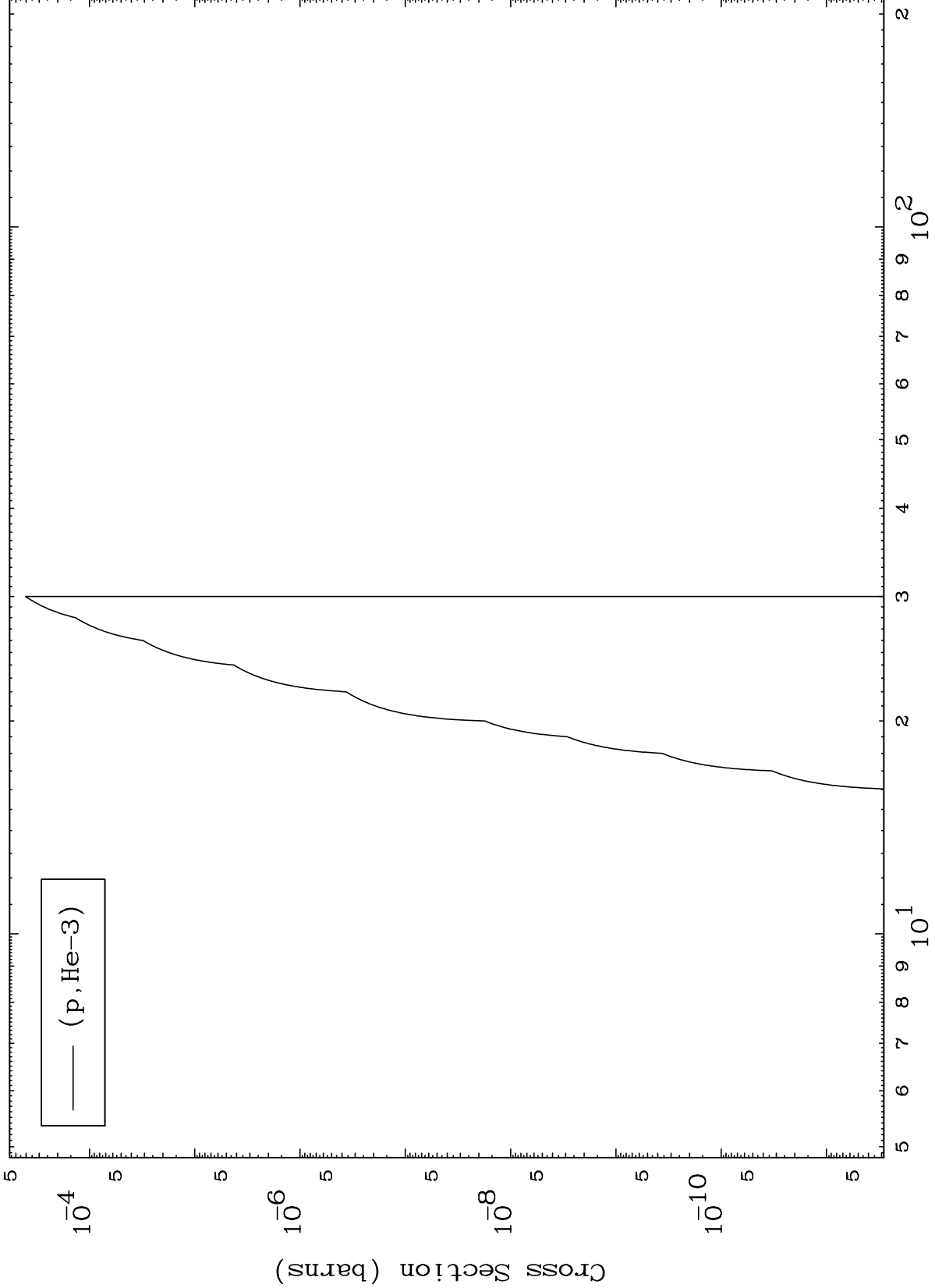
Incident Energy (MeV)

79-Au-193

MAT 7914

(p,He3) Levels
0 Kelvin Cross Sections

79-Au-193



10

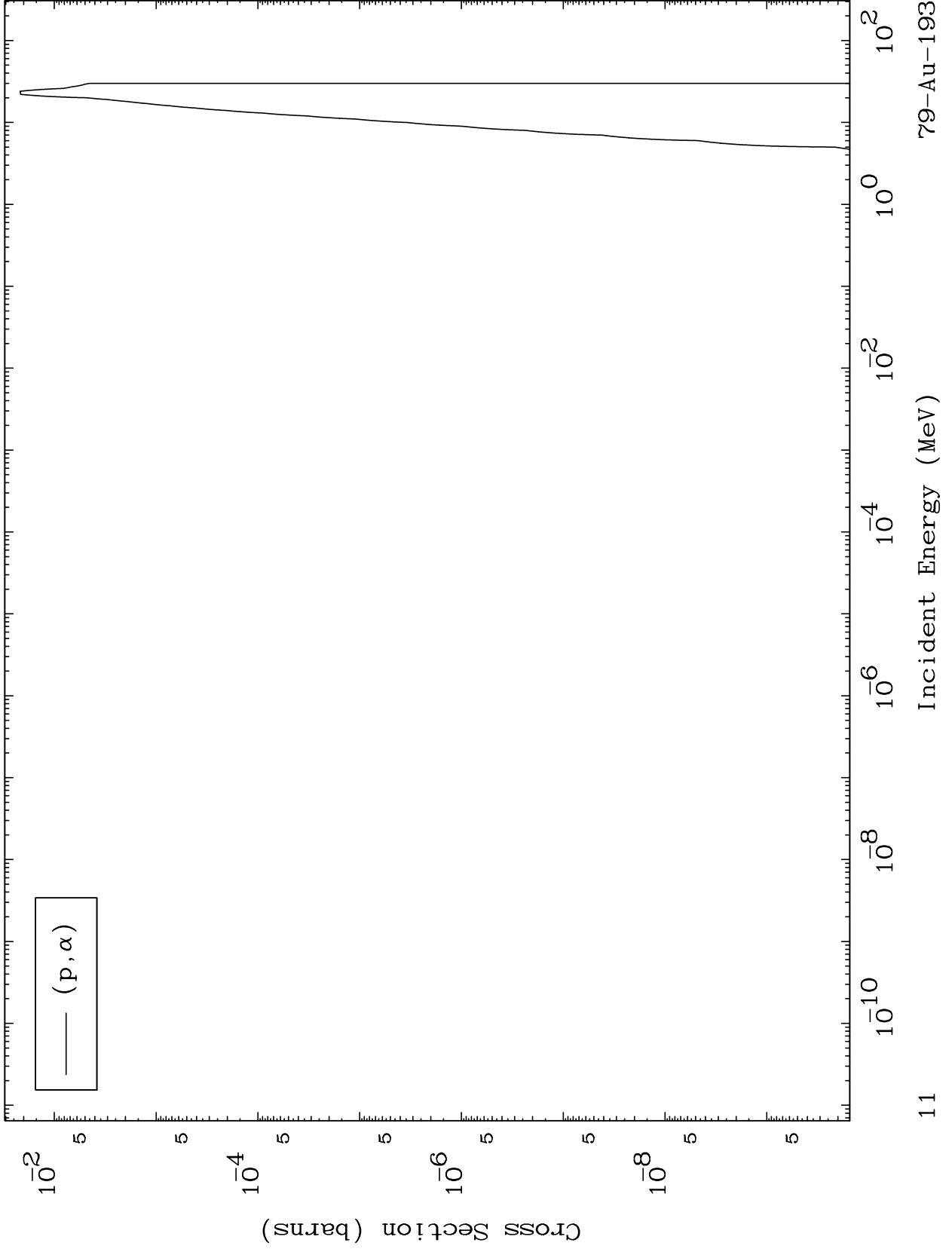
Incident Energy (MeV)

79-Au-193

MAT 7914

(p, α) Levels
0 Kelvin Cross Sections

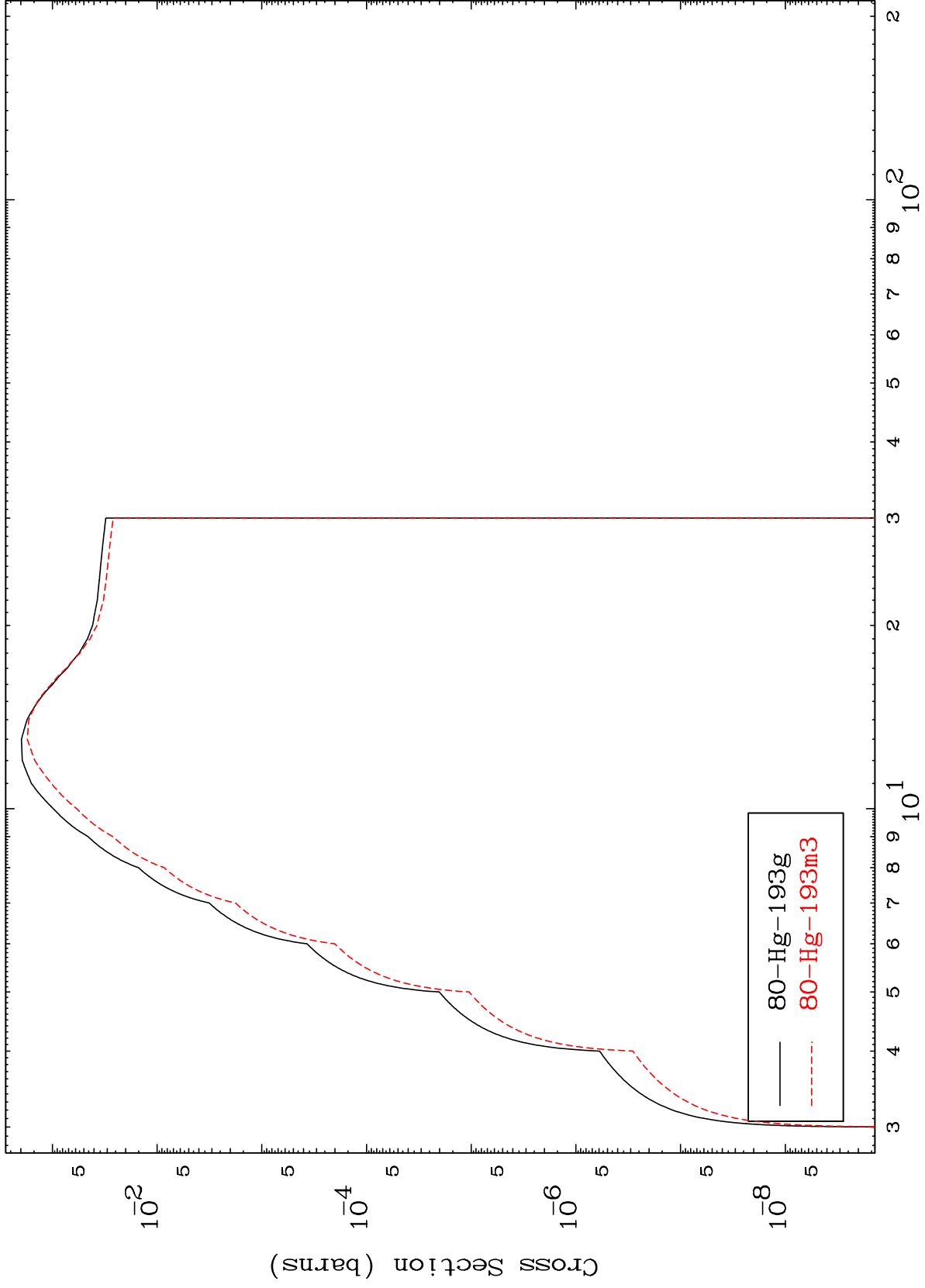
79-Au-193



MAT 7914

Proton Inelastic
Radionuclide Production Cross Section

79-Au-193



12

Incident Energy (MeV)

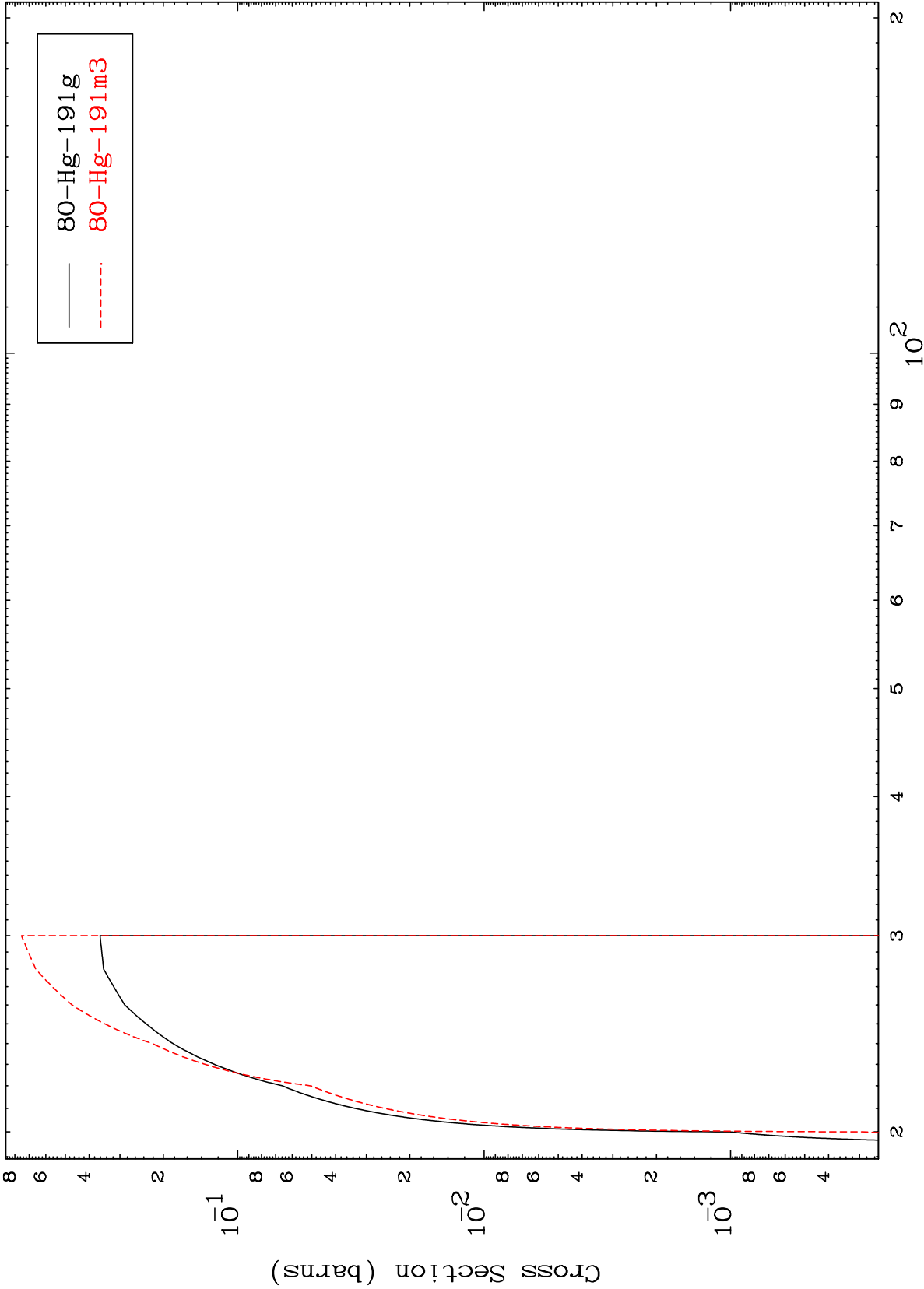
79-Au-193

MAT 7914

(p,3n)

79-Au-193

Radionuclide Production Cross Section



13

Incident Energy (MeV)

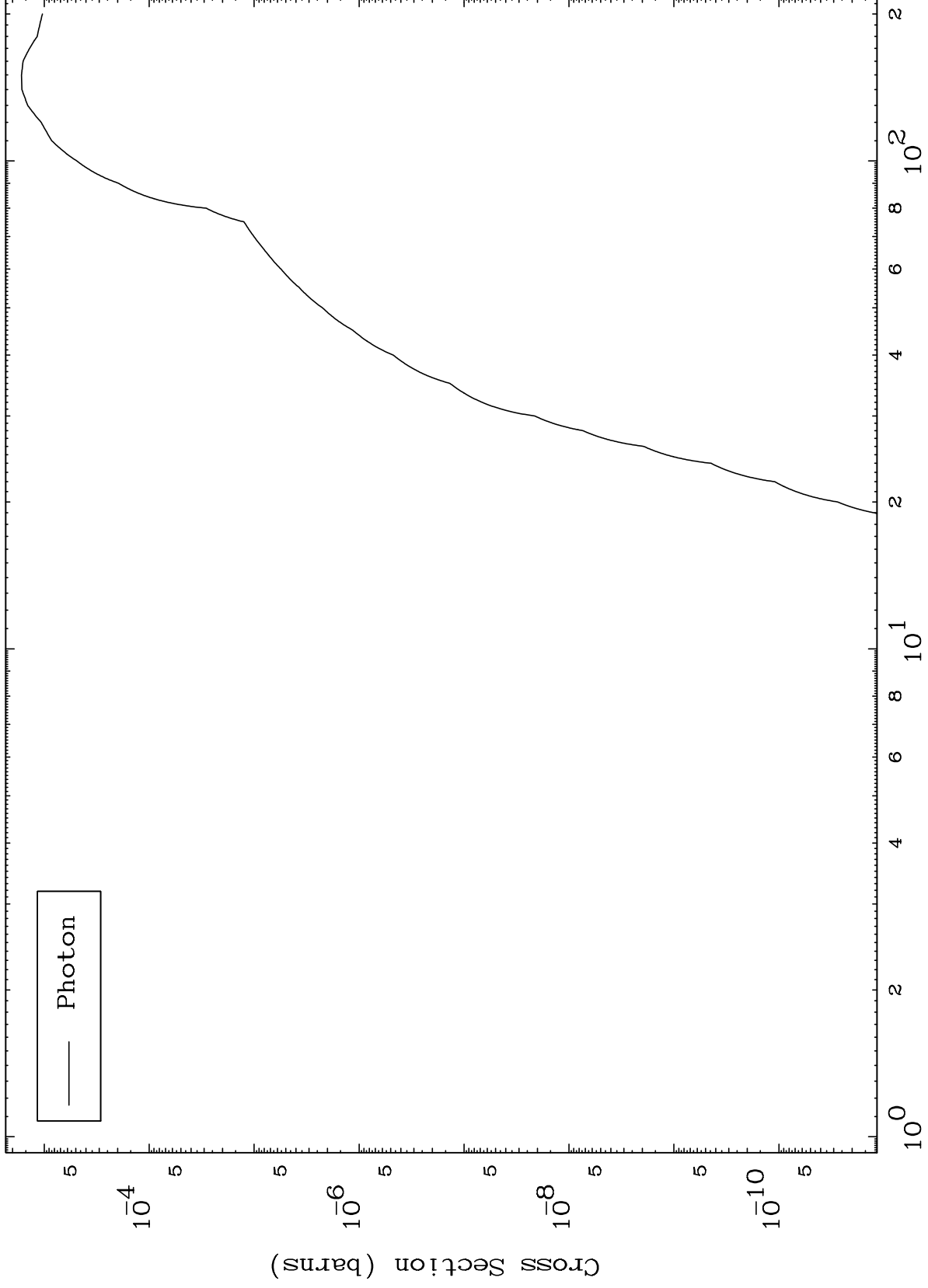
79-Au-193

MAT 7914

Proton Fission

79-Au-193

Radionuclide Production Cross Section



14

Incident Energy (MeV)

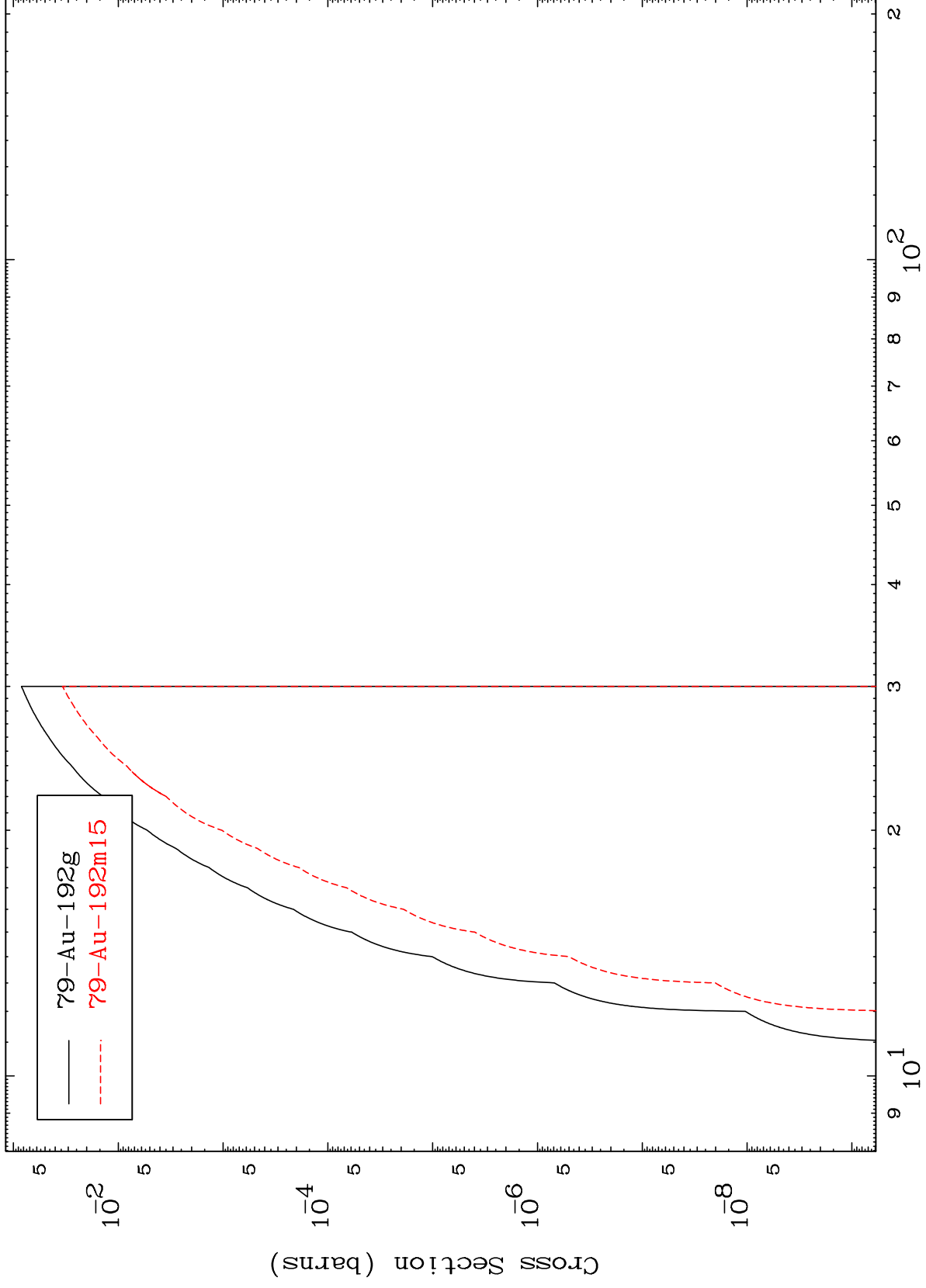
79-Au-193

MAT 7914

(p,n') p

79-Au-193

Radionuclide Production Cross Section



15

Incident Energy (MeV)

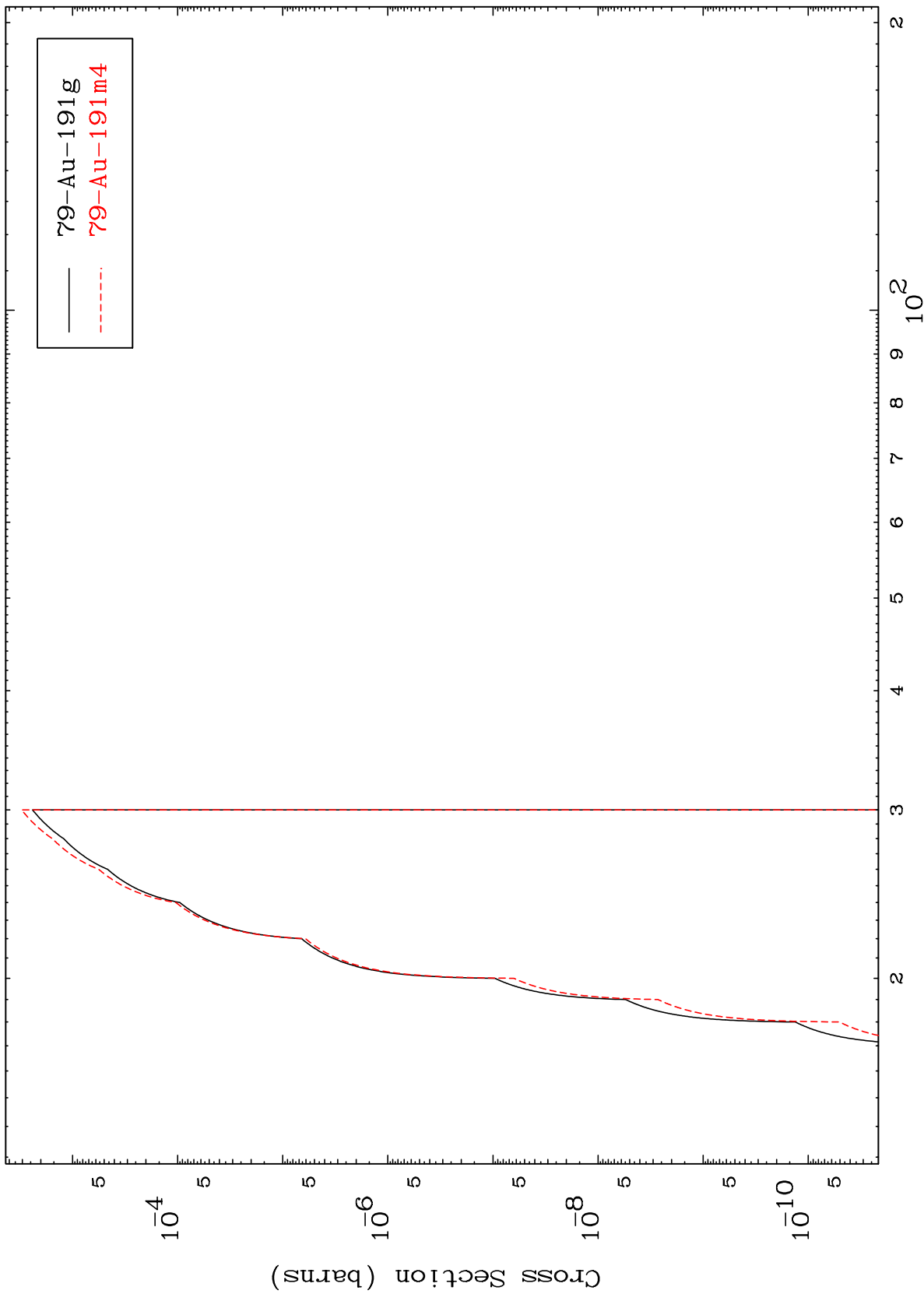
79-Au-193

MAT 7914

(p,n') d

79-Au-193

Radionuclide Production Cross Section



16

Incident Energy (MeV)

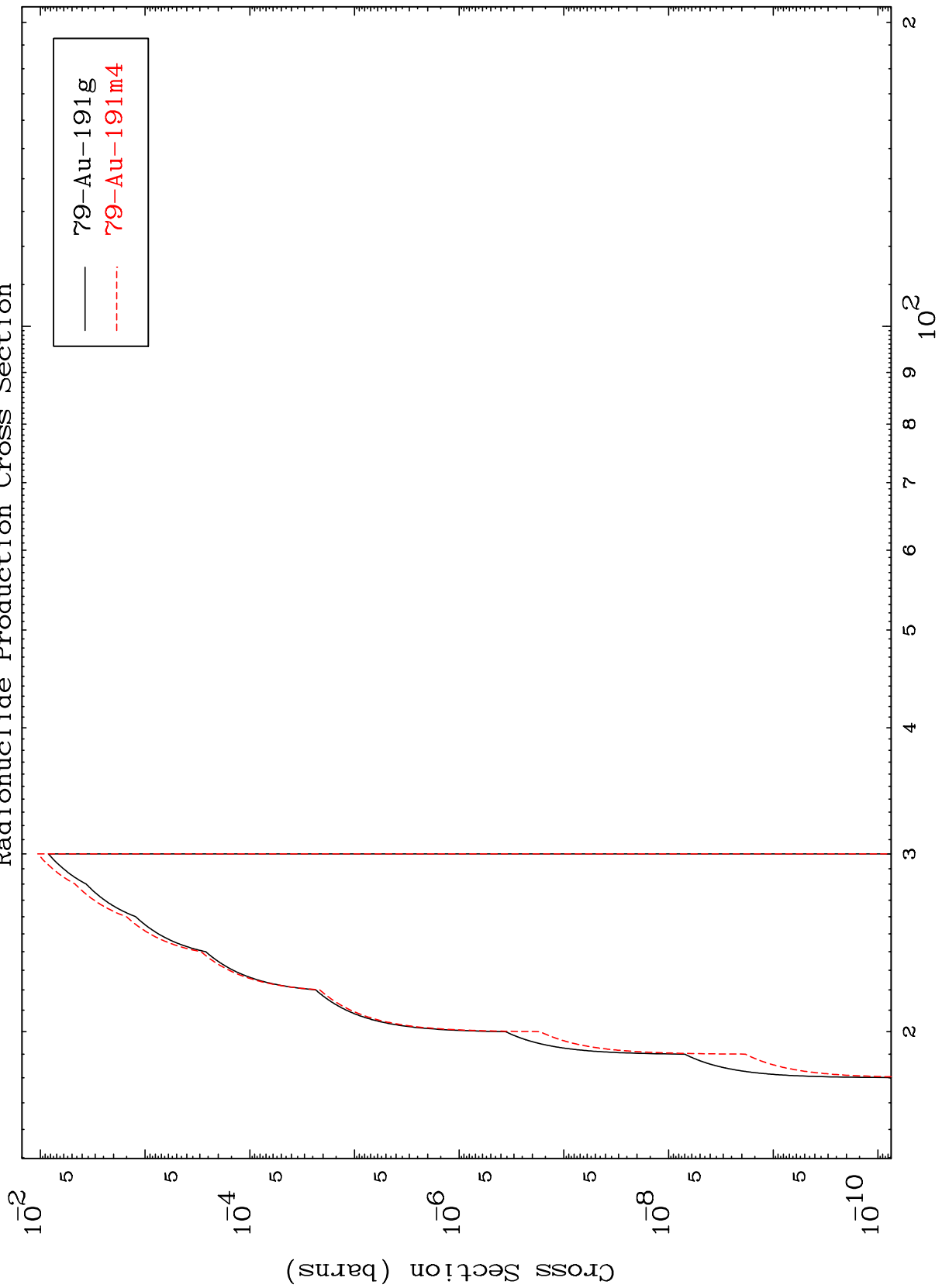
79-Au-193

MAT 7914

(p,2n) p

79-Au-193

Radionuclide Production Cross Section



17

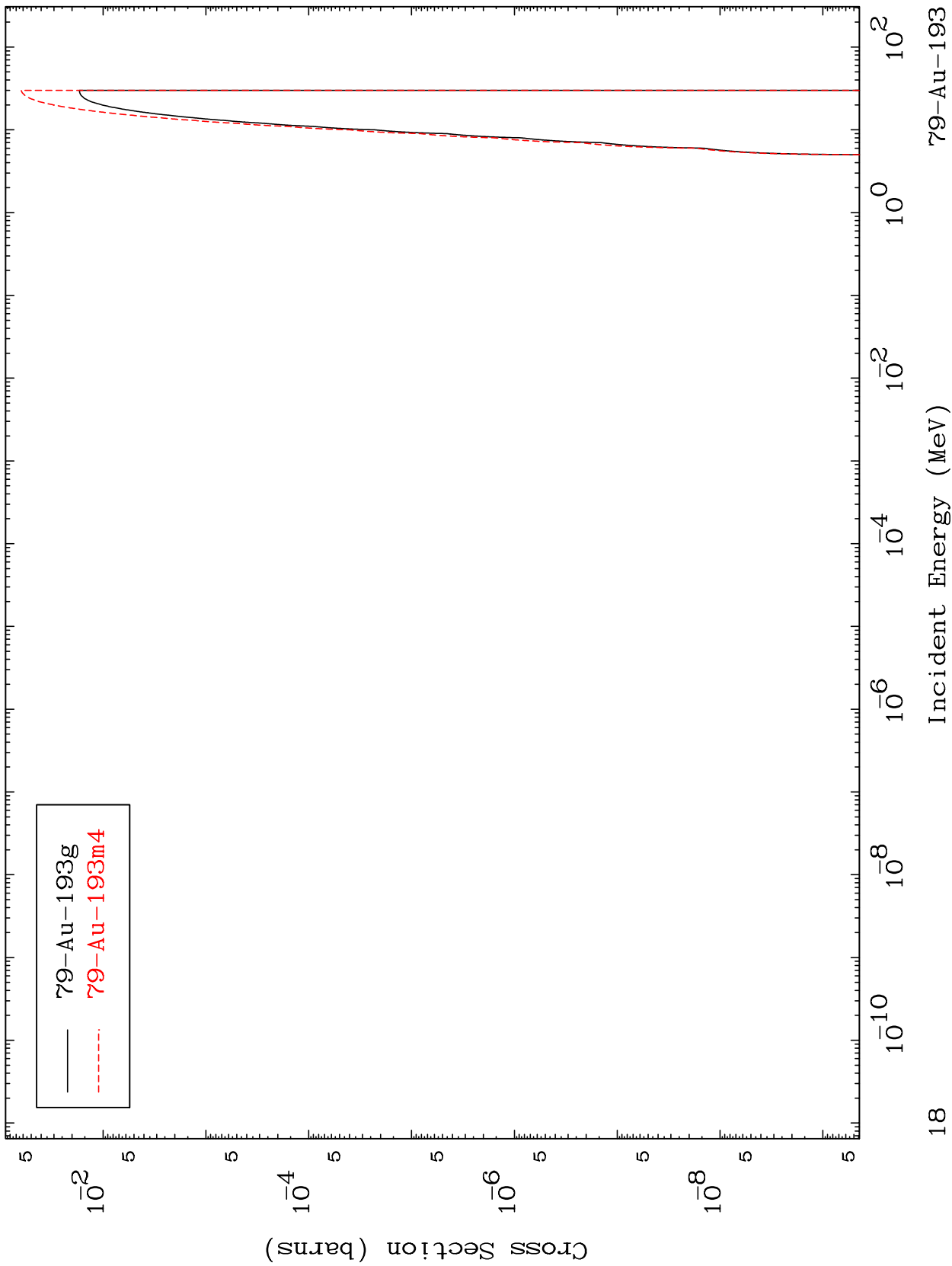
Incident Energy (MeV)

79-Au-193

MAT 7914

79-Au-193

(p,p)
Radionuclide Production Cross Section



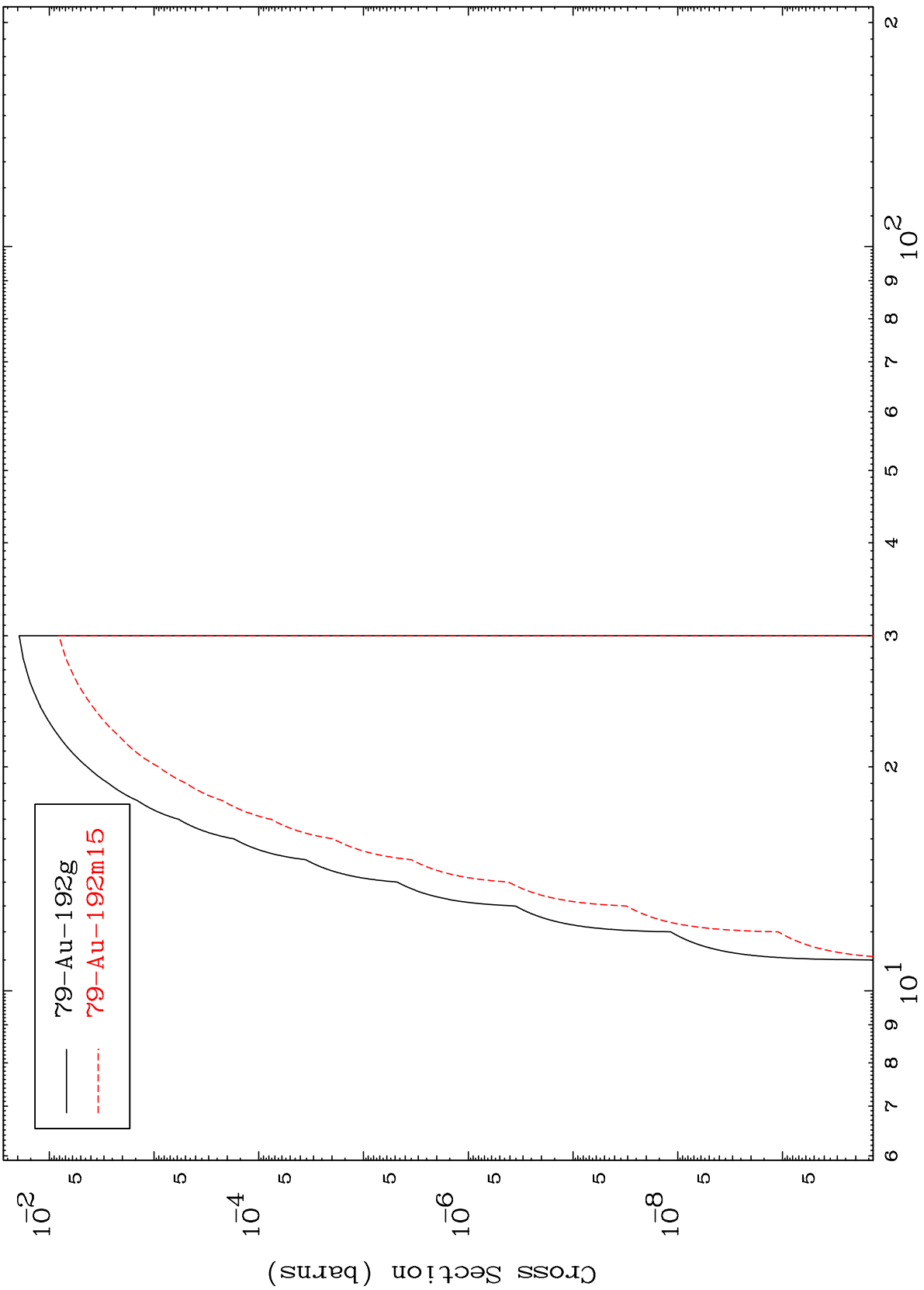
18

79-Au-193

MAT 7914

79-Au-193

(p,d)
Radionuclide Production Cross Section



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

19

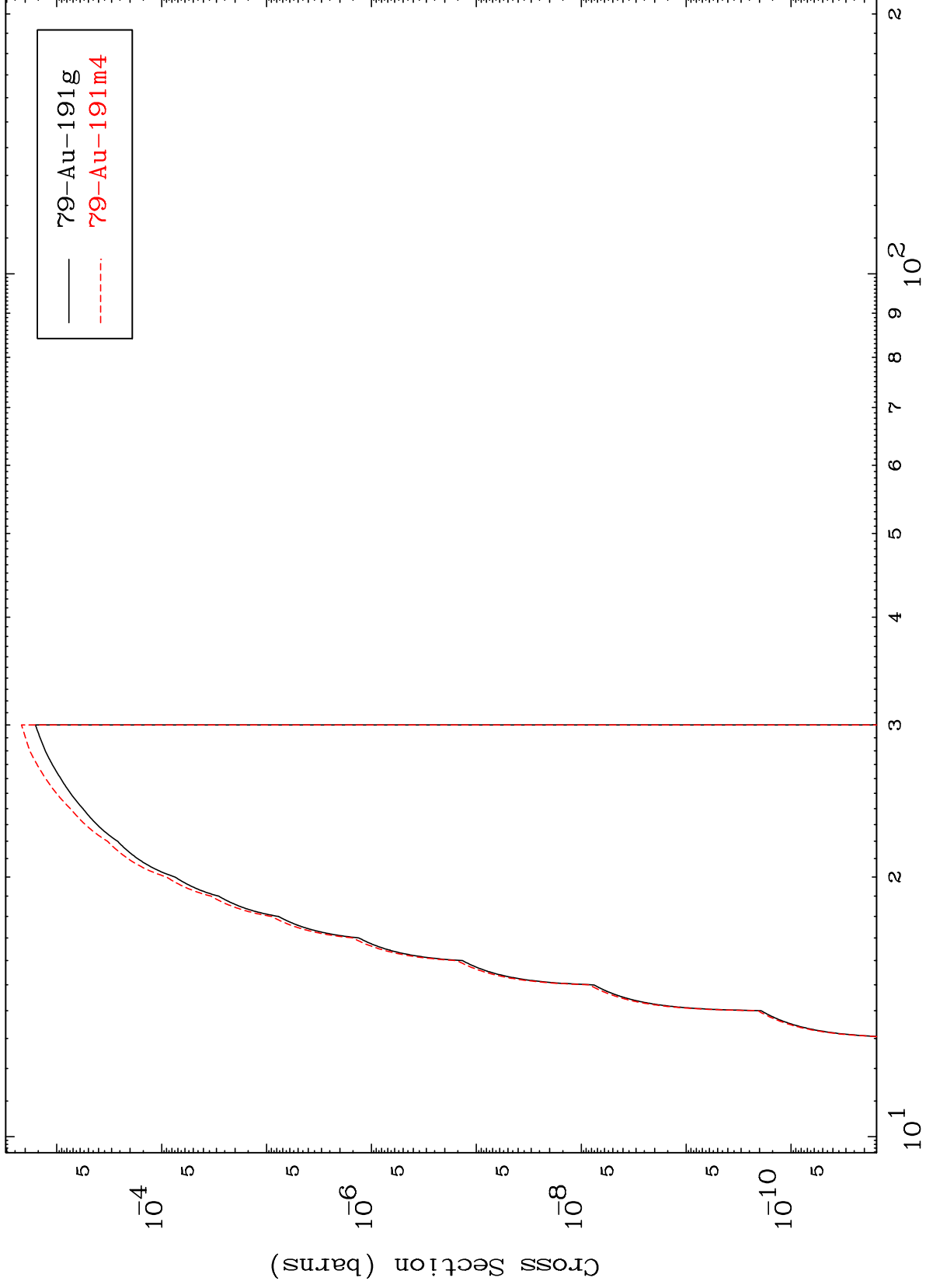
Incident Energy (MeV)

79-Au-193

MAT 7914

79-Au-193

(p, t)
Radionuclide Production Cross Section



79-Au-193

Incident Energy (MeV)

20