

Program EVALPLOT
(Version 2018-1)

by

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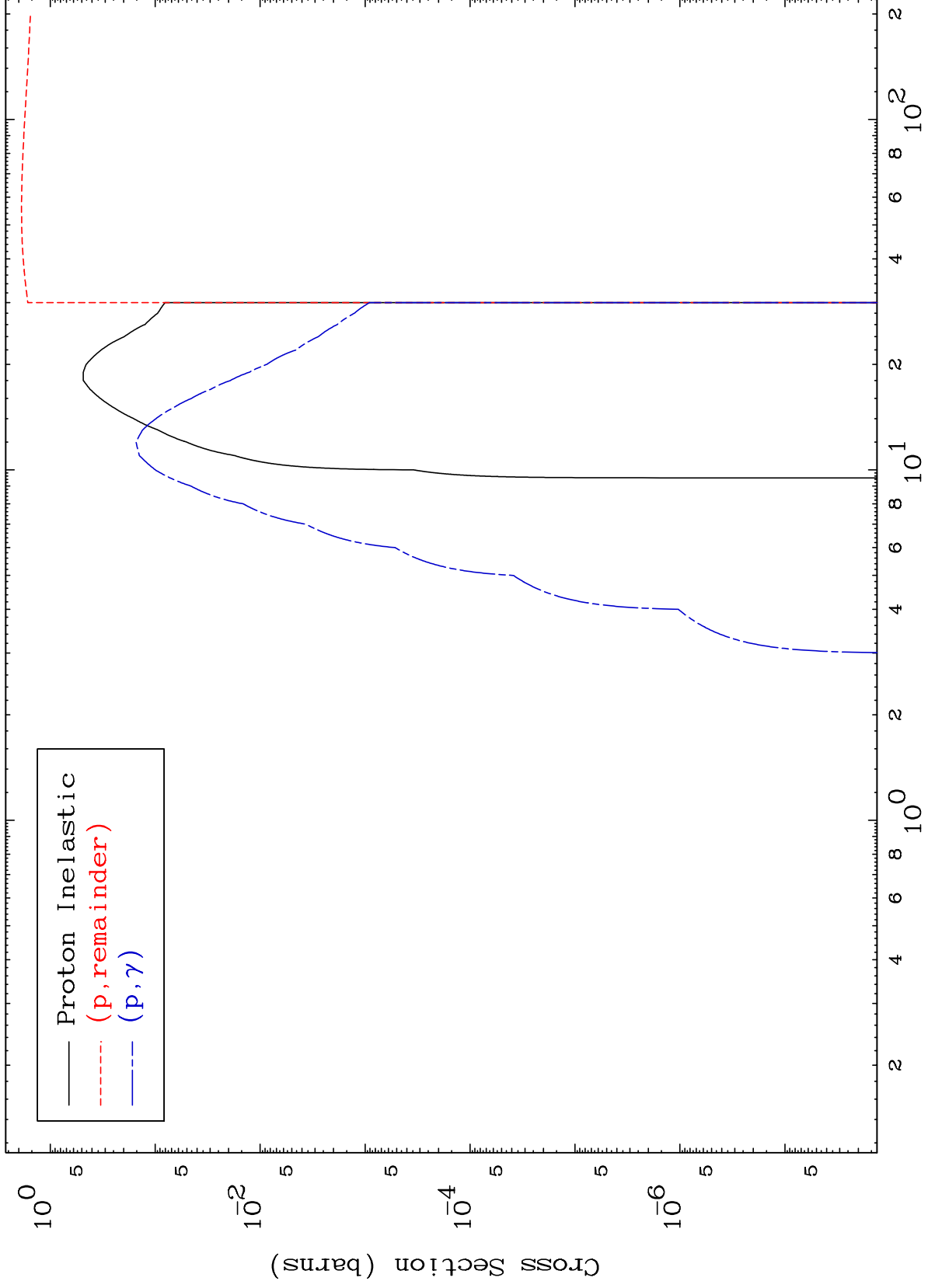
Press Mouse Button to Start

MAT 7995

Proton Major

80-Hg-186

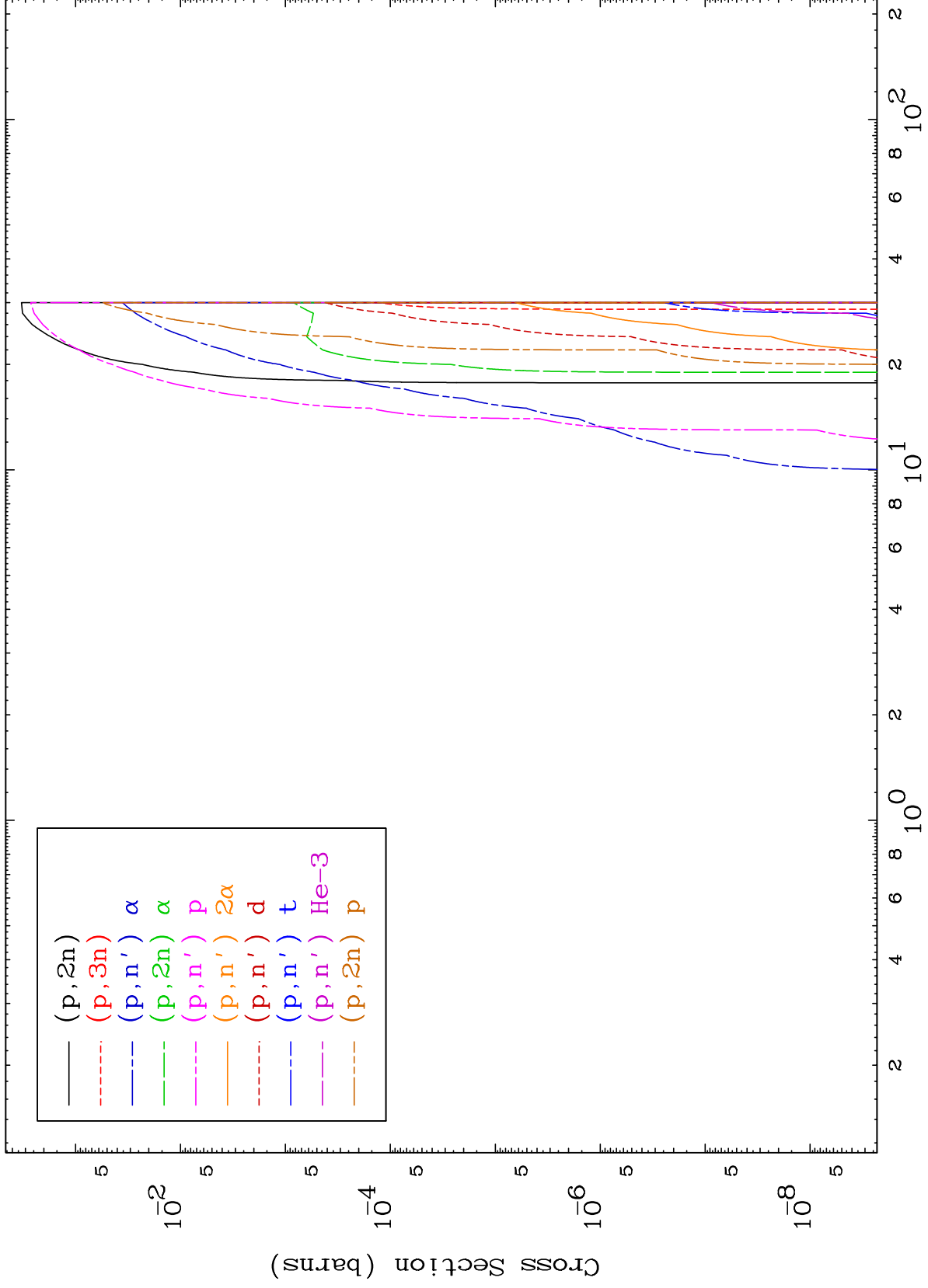
0 Kelvin Cross Sections



MAT 7995

Proton Neutron Production
0 Kelvin Cross Sections

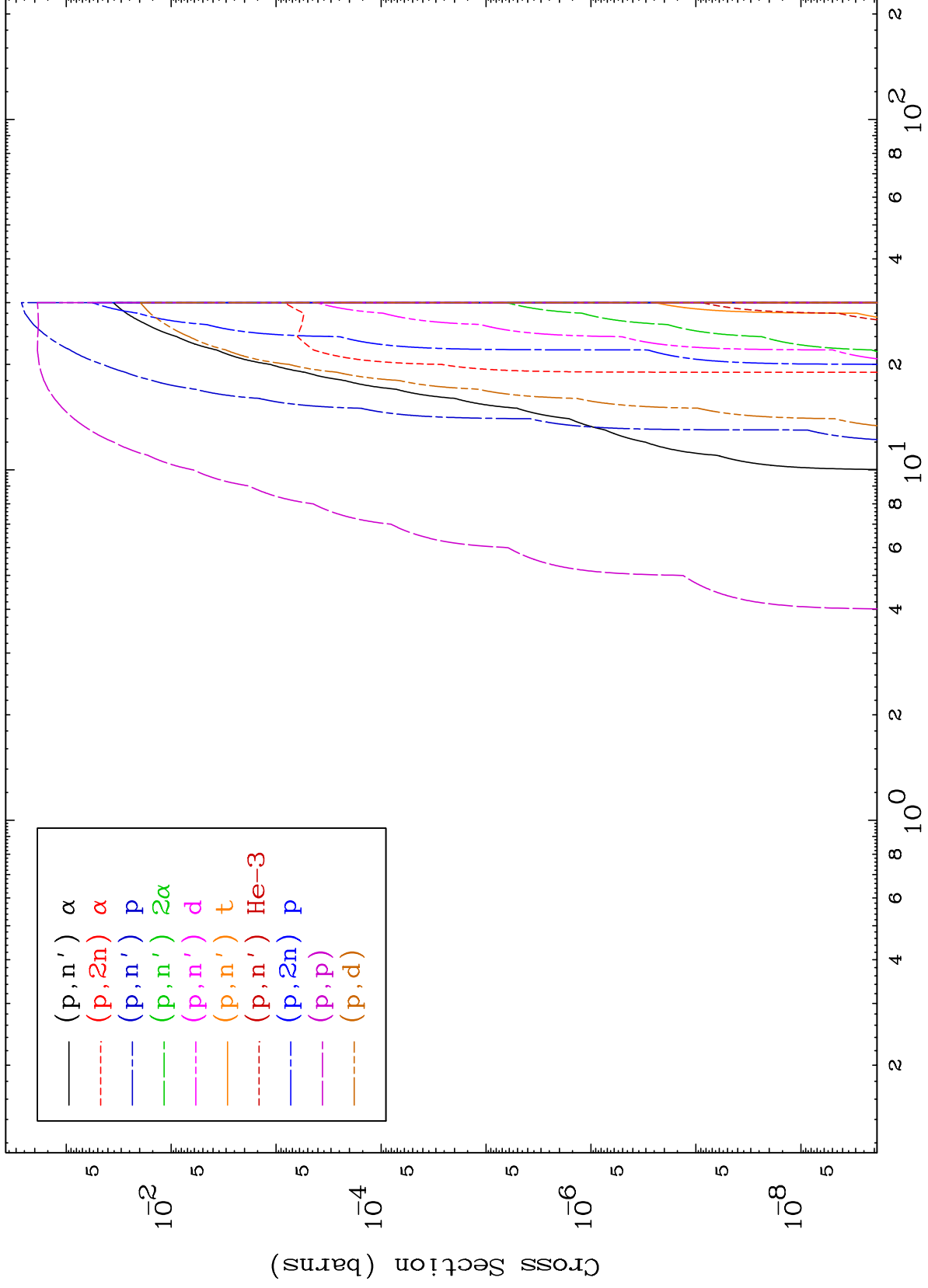
80-Hg-186



MAT 7995

Proton Charged Particle
0 Kelvin Cross Sections

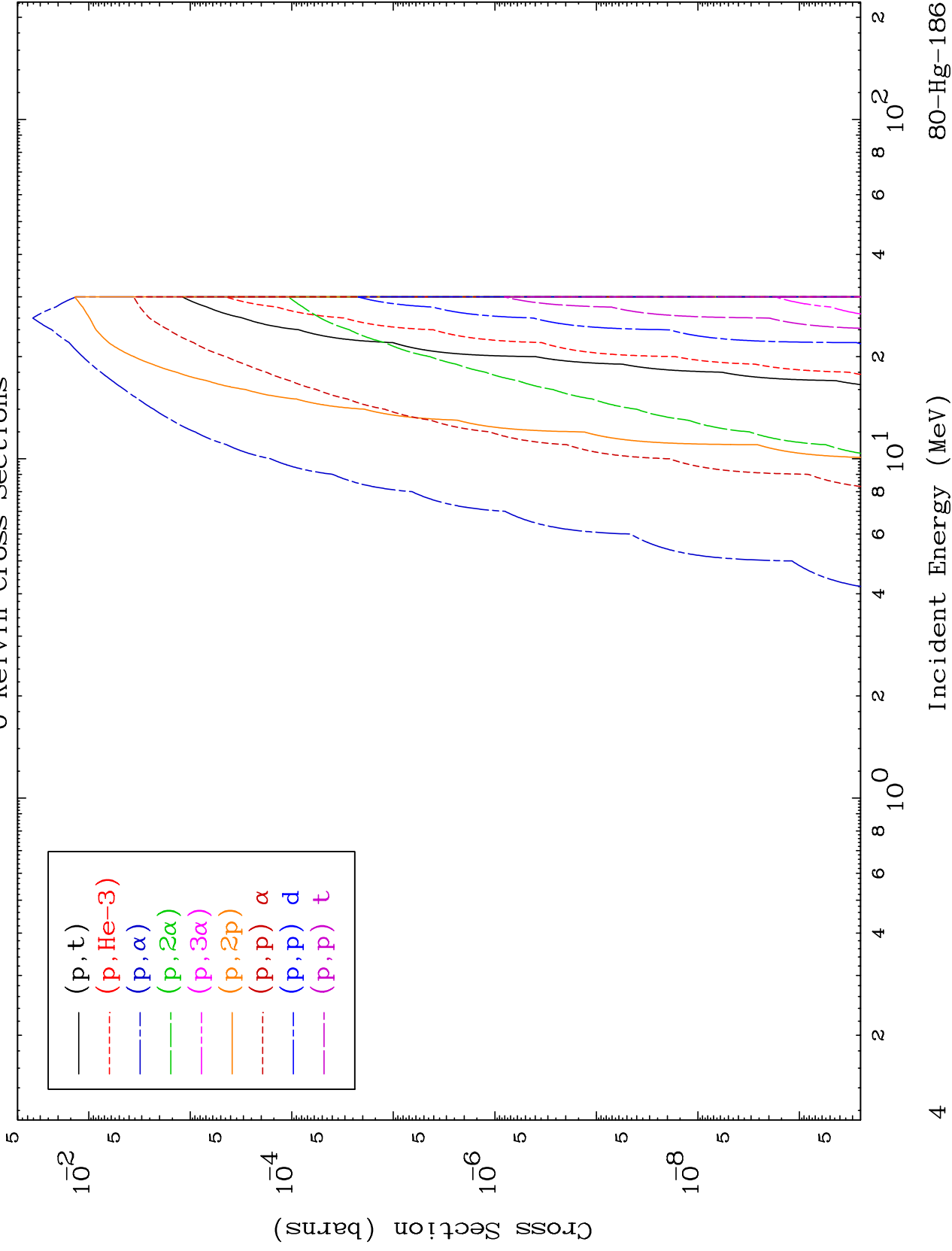
80-Hg-186



MAT 7995

Proton Charged Particle
0 Kelvin Cross Sections

80-Hg-186

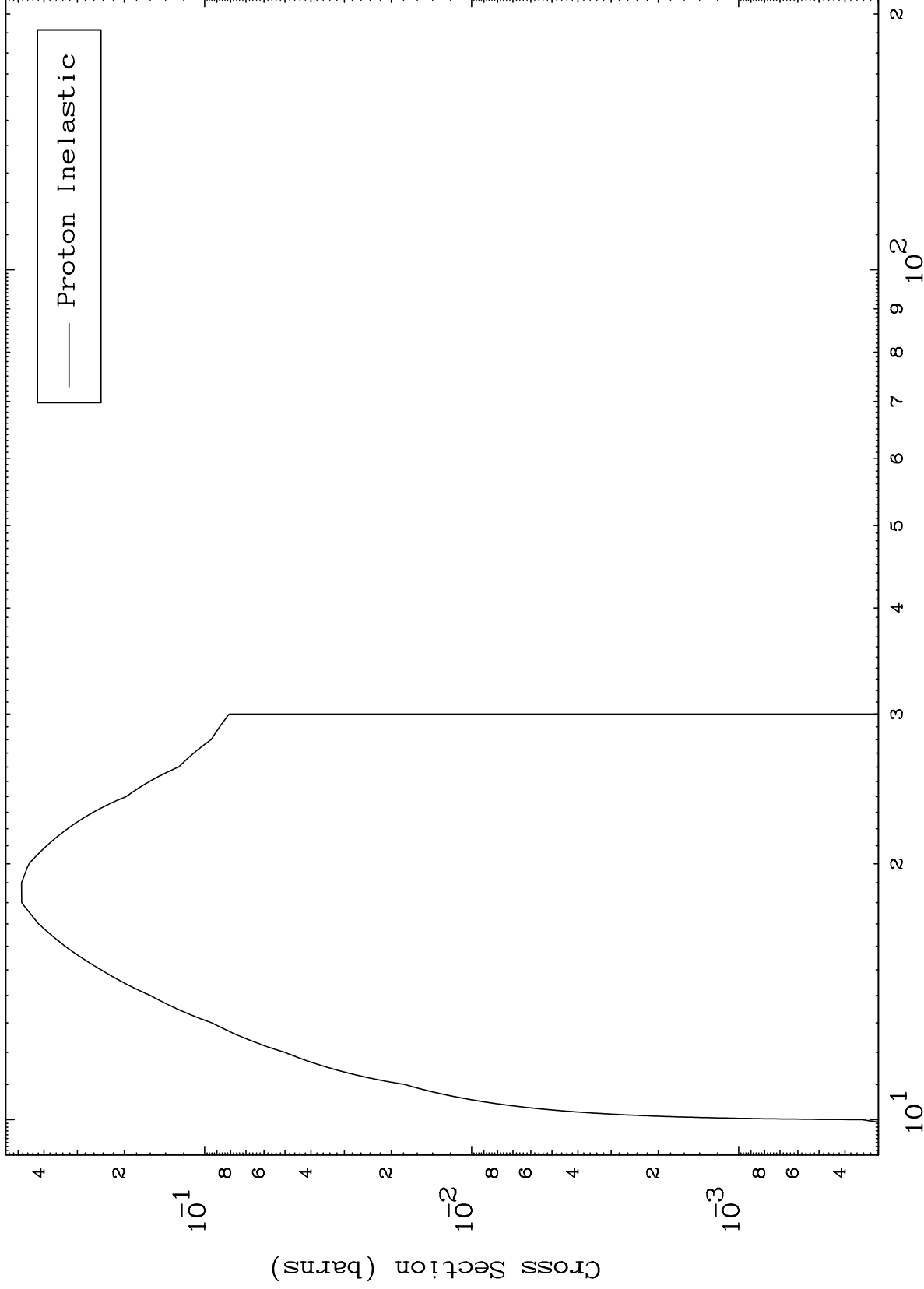


MAT 7995

(p,n') Level

80-Hg-186

0 Kelvin Cross Sections



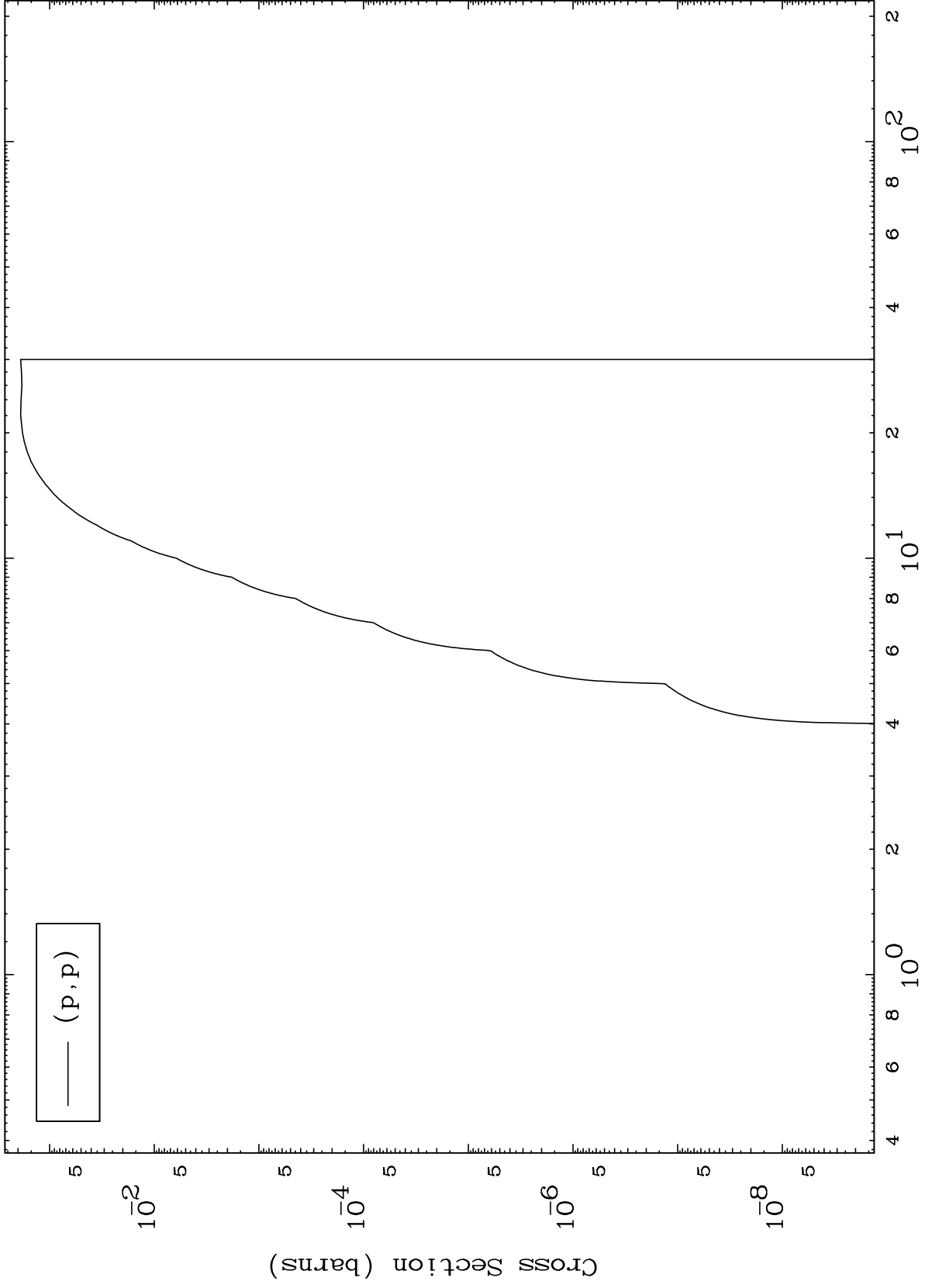
Incident Energy (MeV)

80-Hg-186

MAT 7995

(p,p) Levels
0 Kelvin Cross Sections

80-Hg-186



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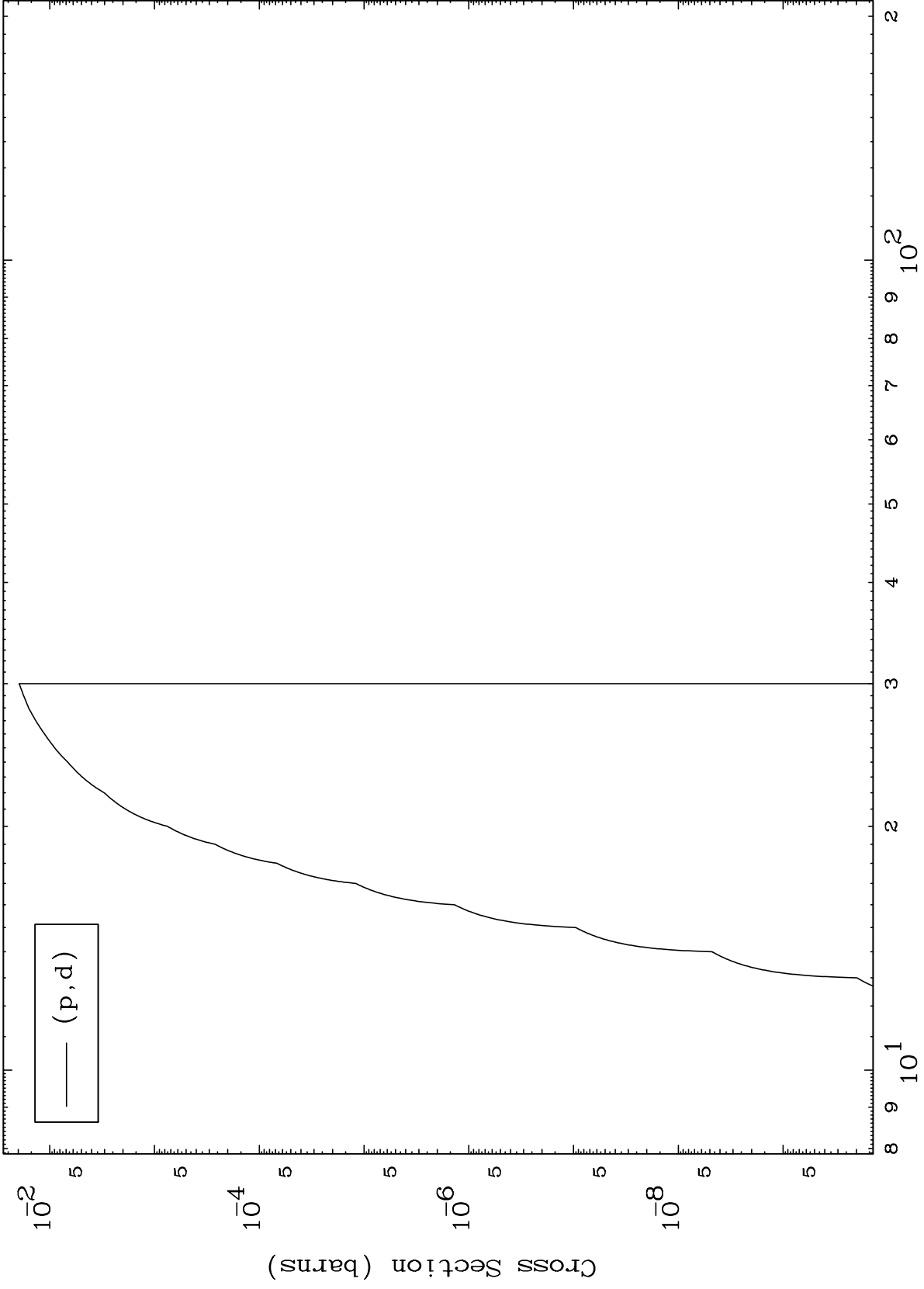
Incident Energy (MeV)

80-Hg-186

MAT 7995

(p,d) Levels
0 Kelvin Cross Sections

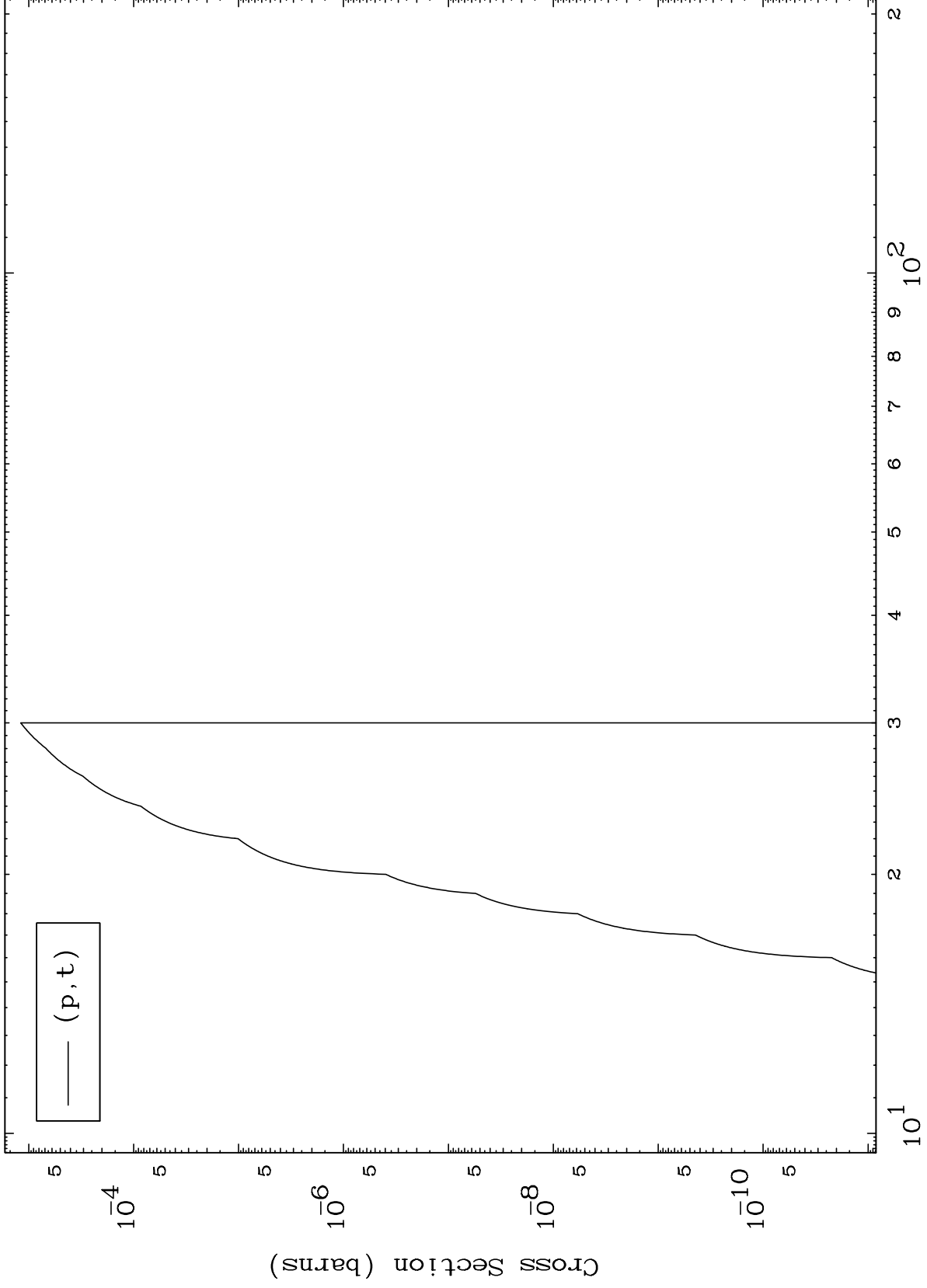
80-Hg-186



MAT 7995

(p,t) Levels
0 Kelvin Cross Sections

80-Hg-186



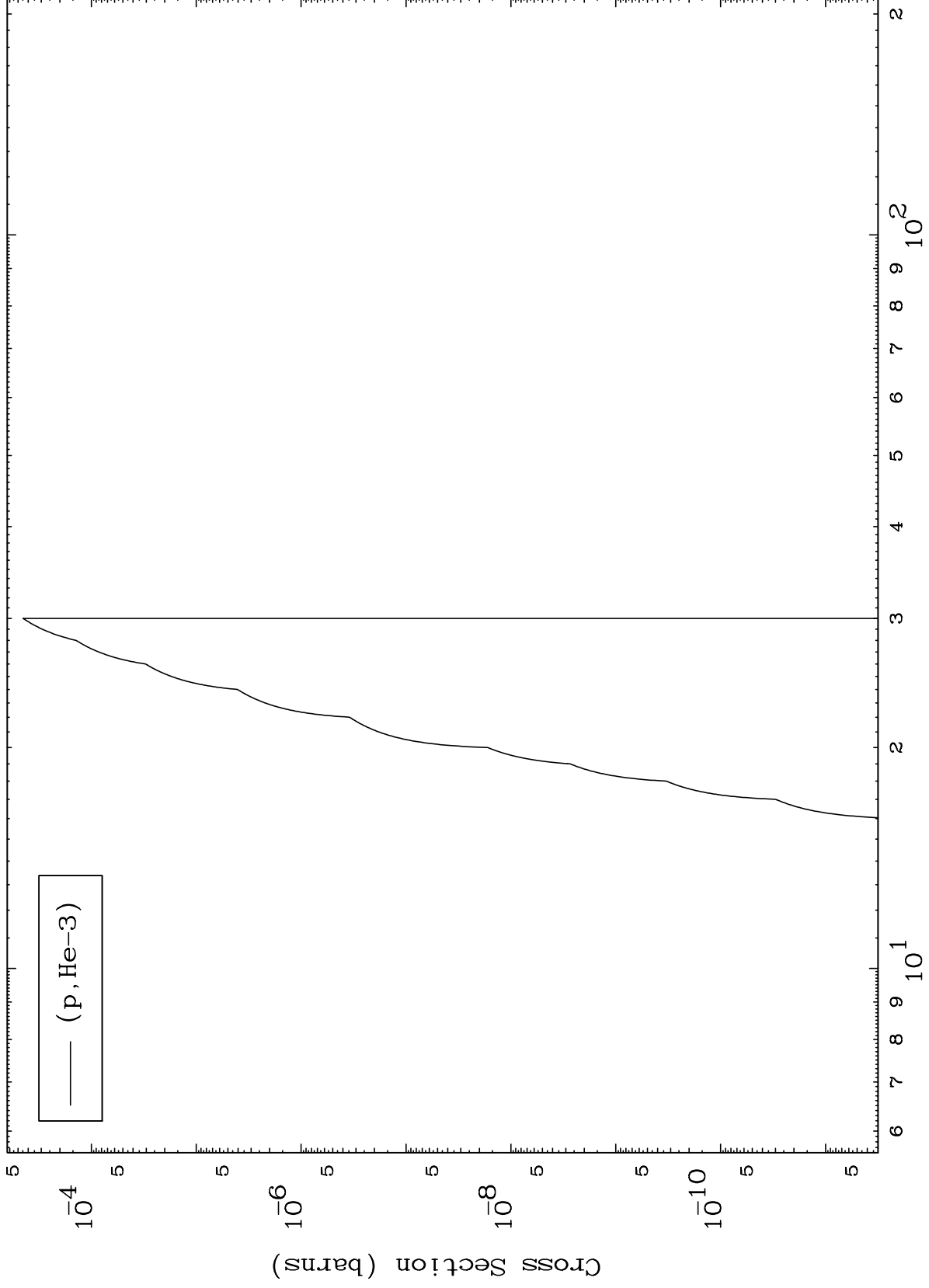
Incident Energy (MeV)

80-Hg-186

MAT 7995

80-Hg-186

(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

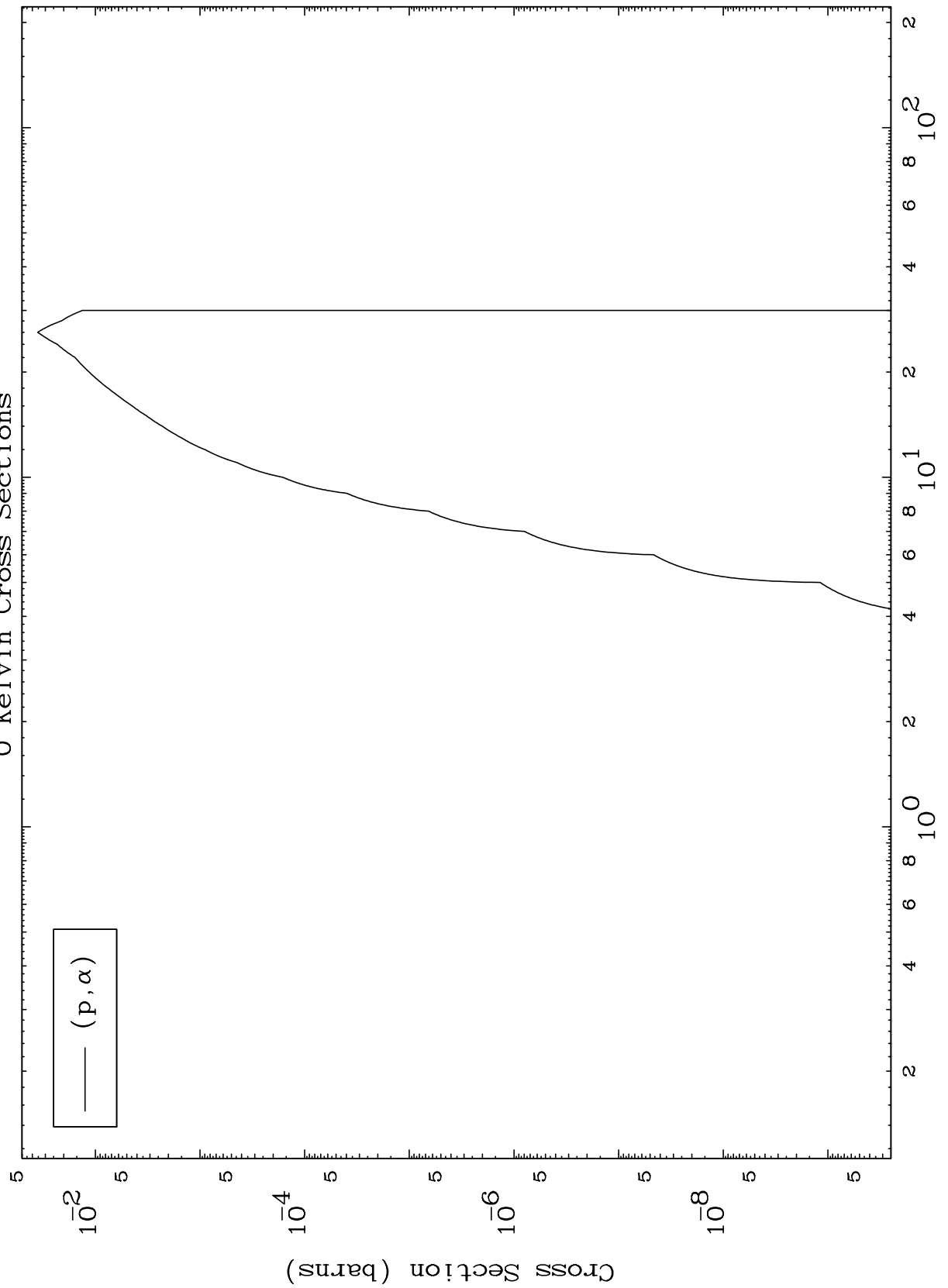
80-Hg-186

MAT 7995

(p, α) Levels

80-Hg-186

0 Kelvin Cross Sections



10

Incident Energy (MeV)

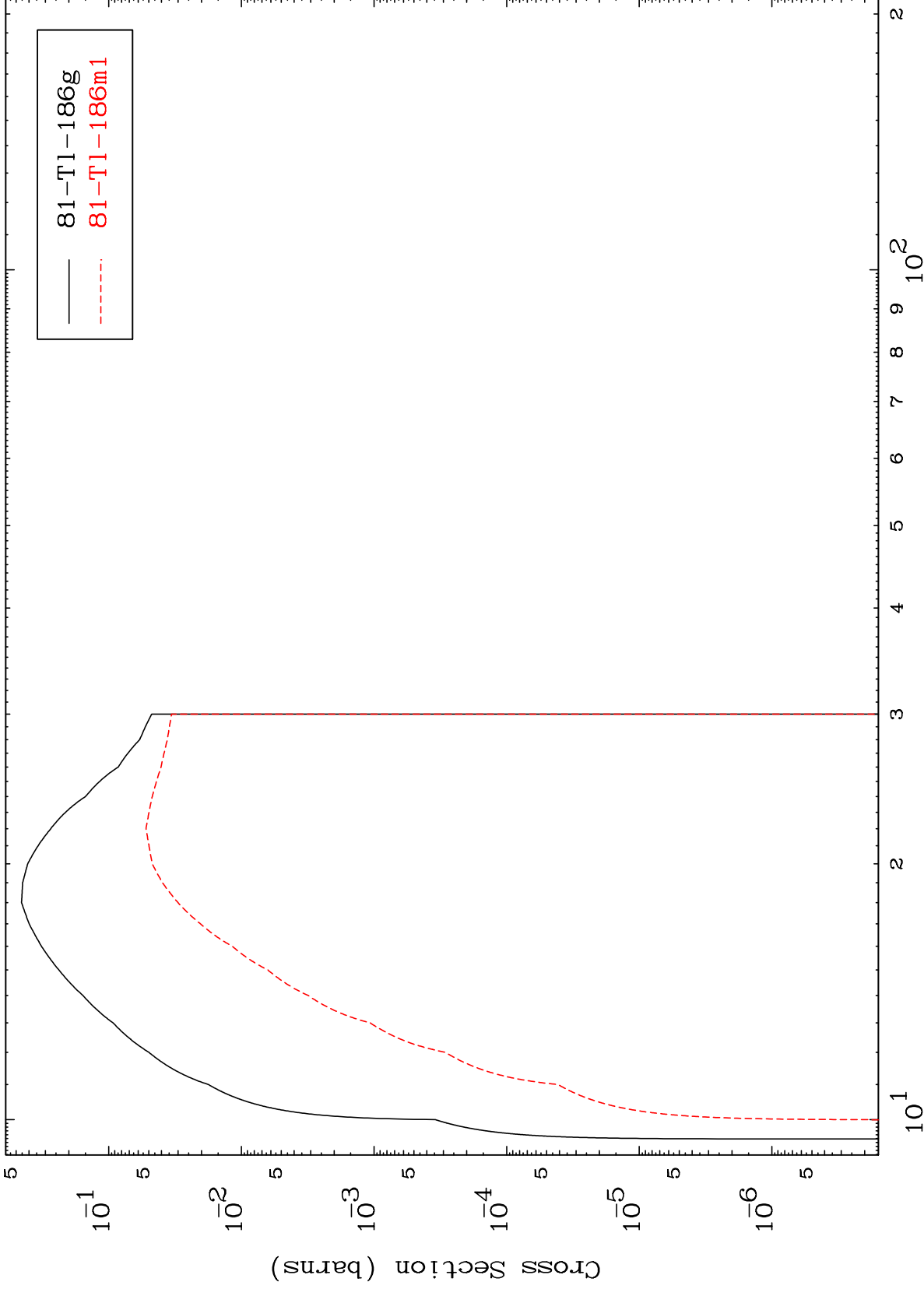
80-Hg-186

MAT 7995

Proton Inelastic

80-Hg-186

Radionuclide Production Cross Section



11

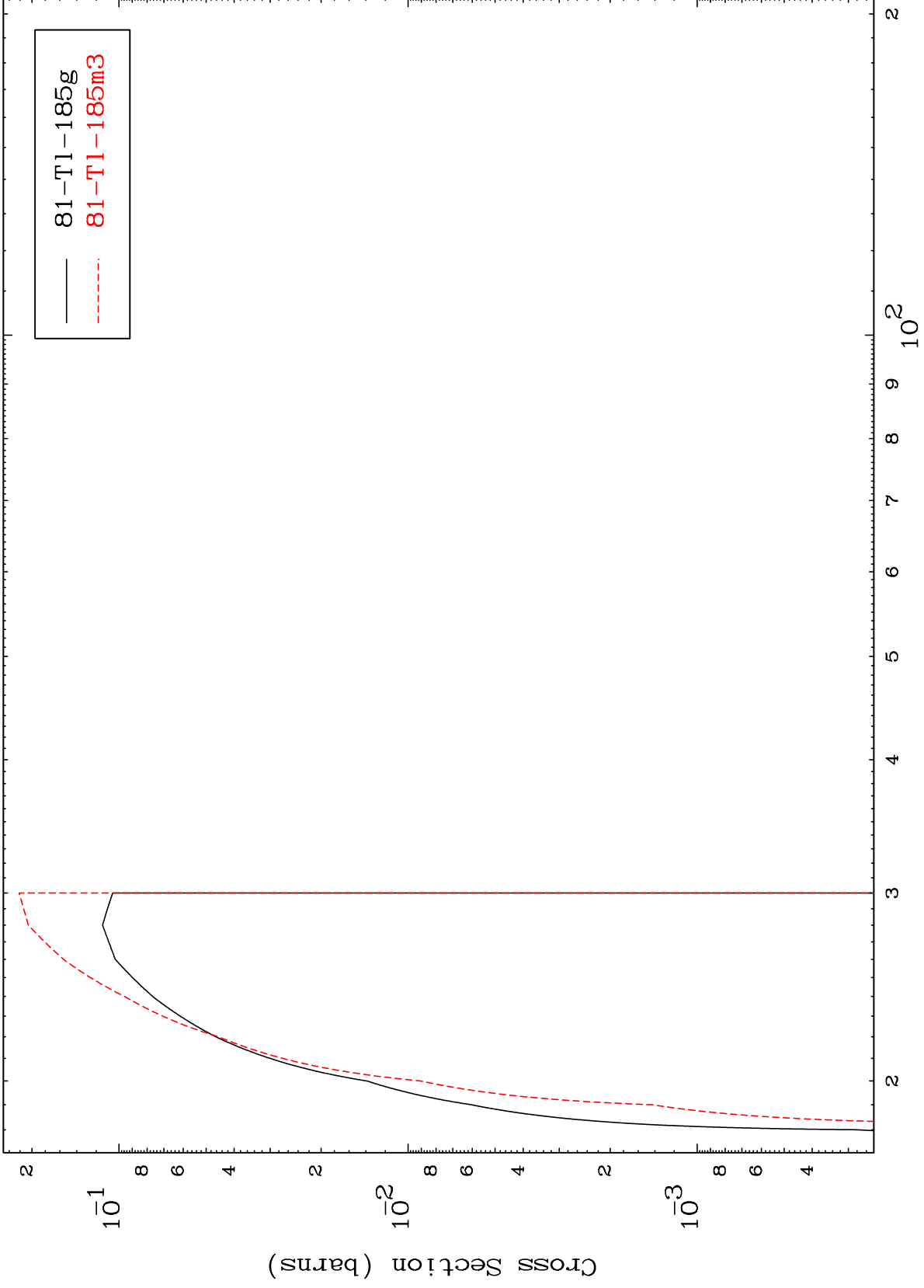
Incident Energy (MeV)

80-Hg-186

MAT 7995

80-Hg-186

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

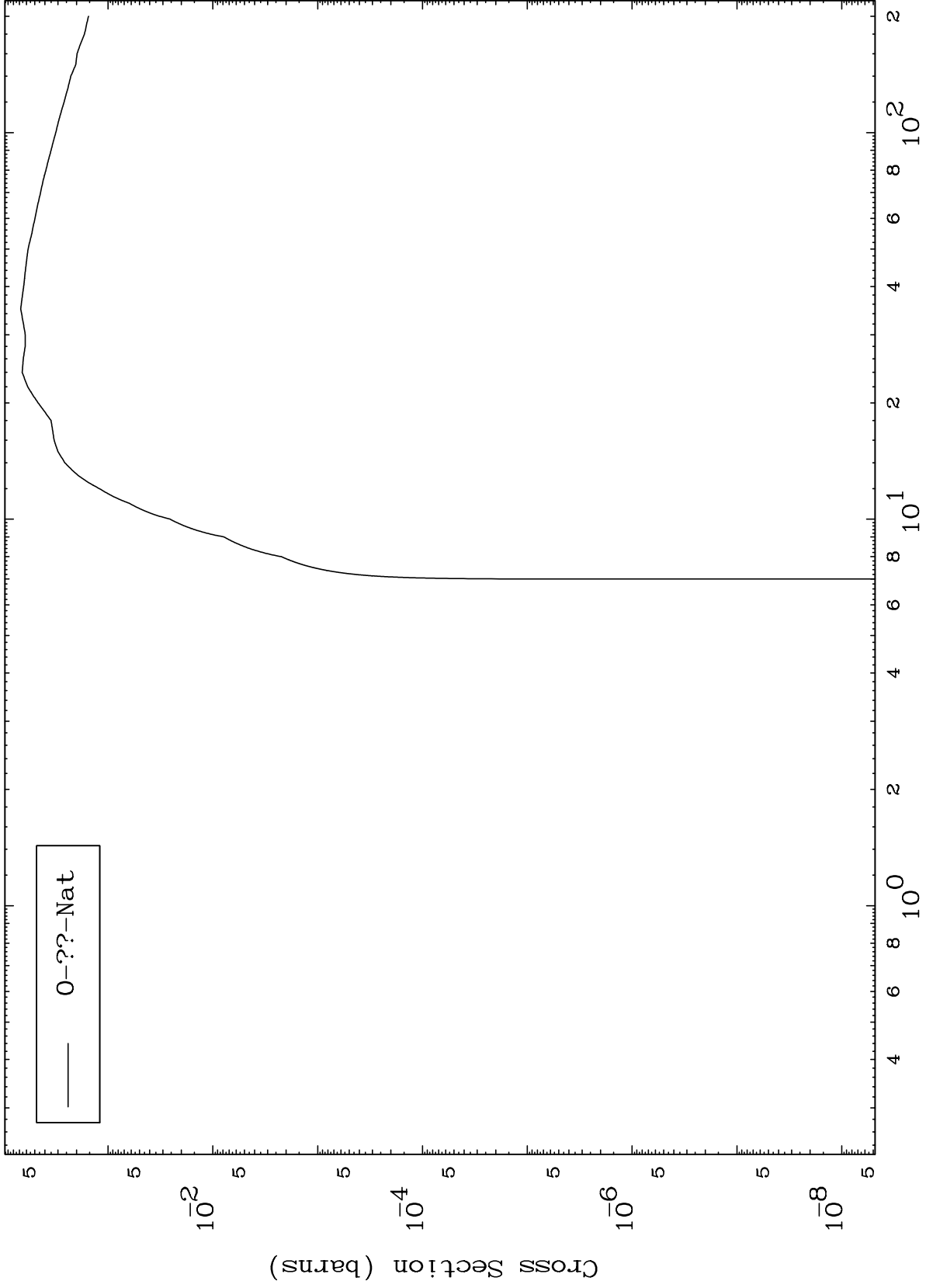
80-Hg-186

MAT 7995

Proton Fission

80-Hg-186

Radionuclide Production Cross Section



13

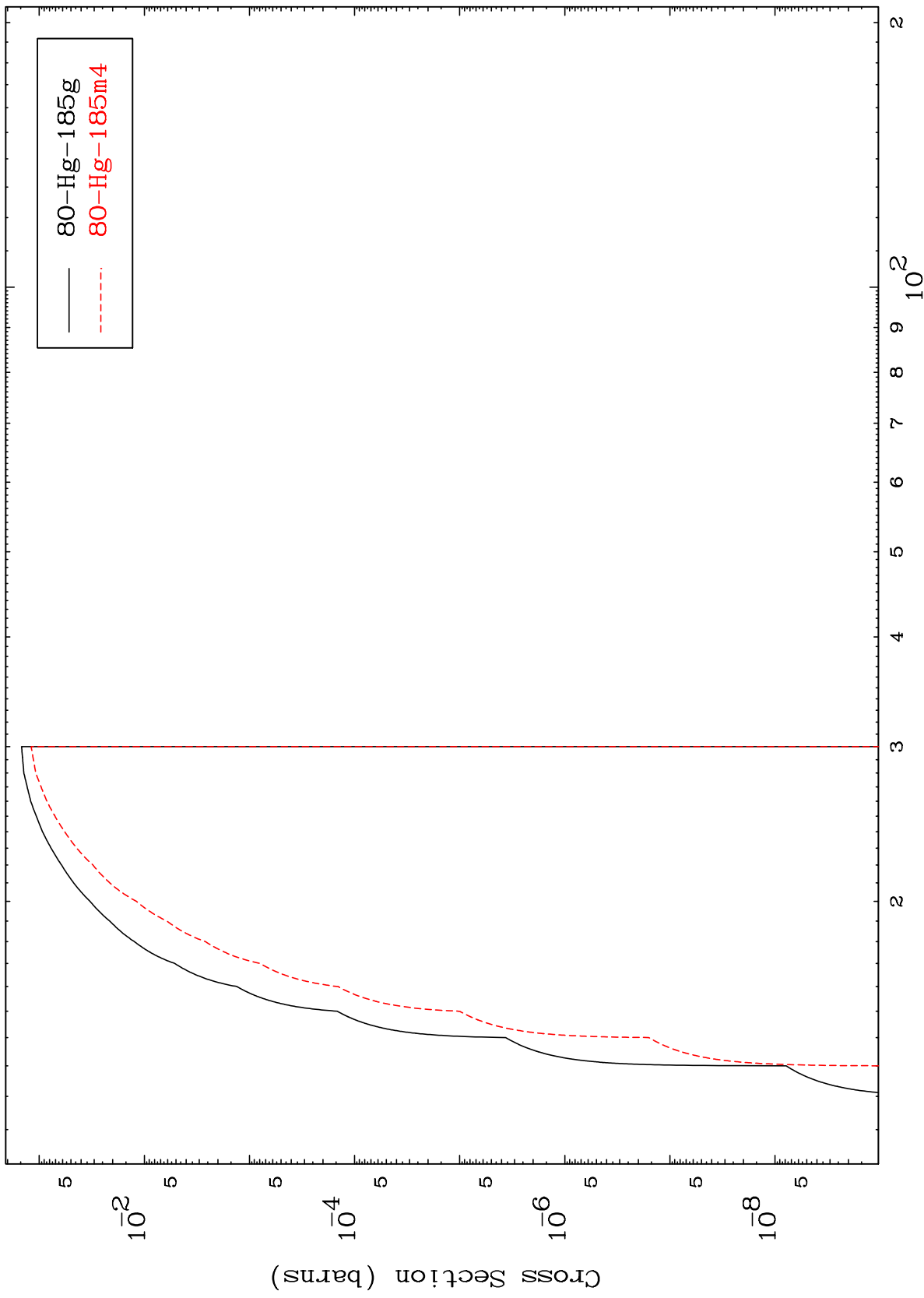
Incident Energy (MeV)

80-Hg-186

MAT 7995

80-Hg-186

(p,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

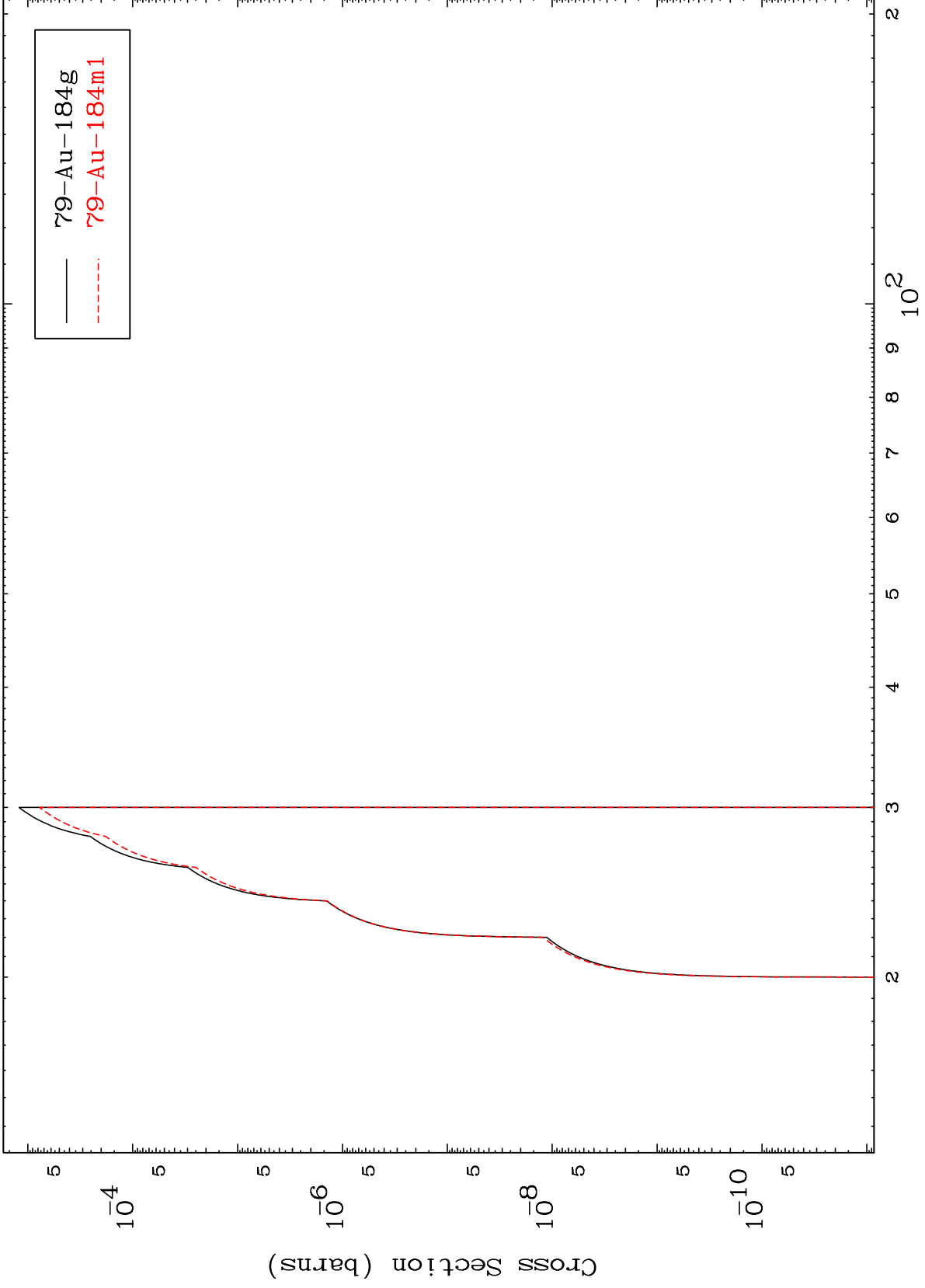
80-Hg-186

MAT 7995

(p,2n) p

80-Hg-186

Radionuclide Production Cross Section



15

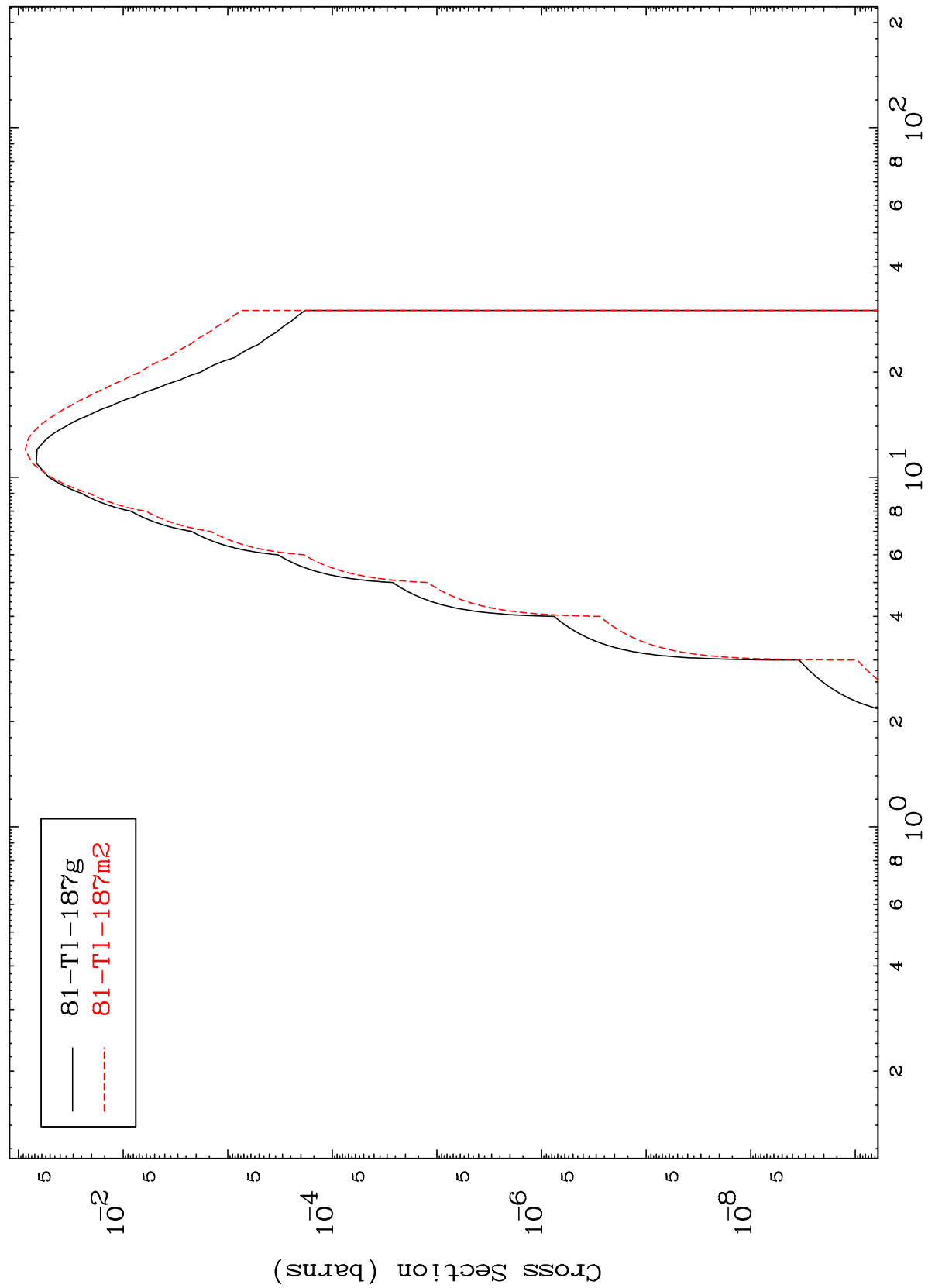
Incident Energy (MeV)

80-Hg-186

MAT 7995

80-Hg-186

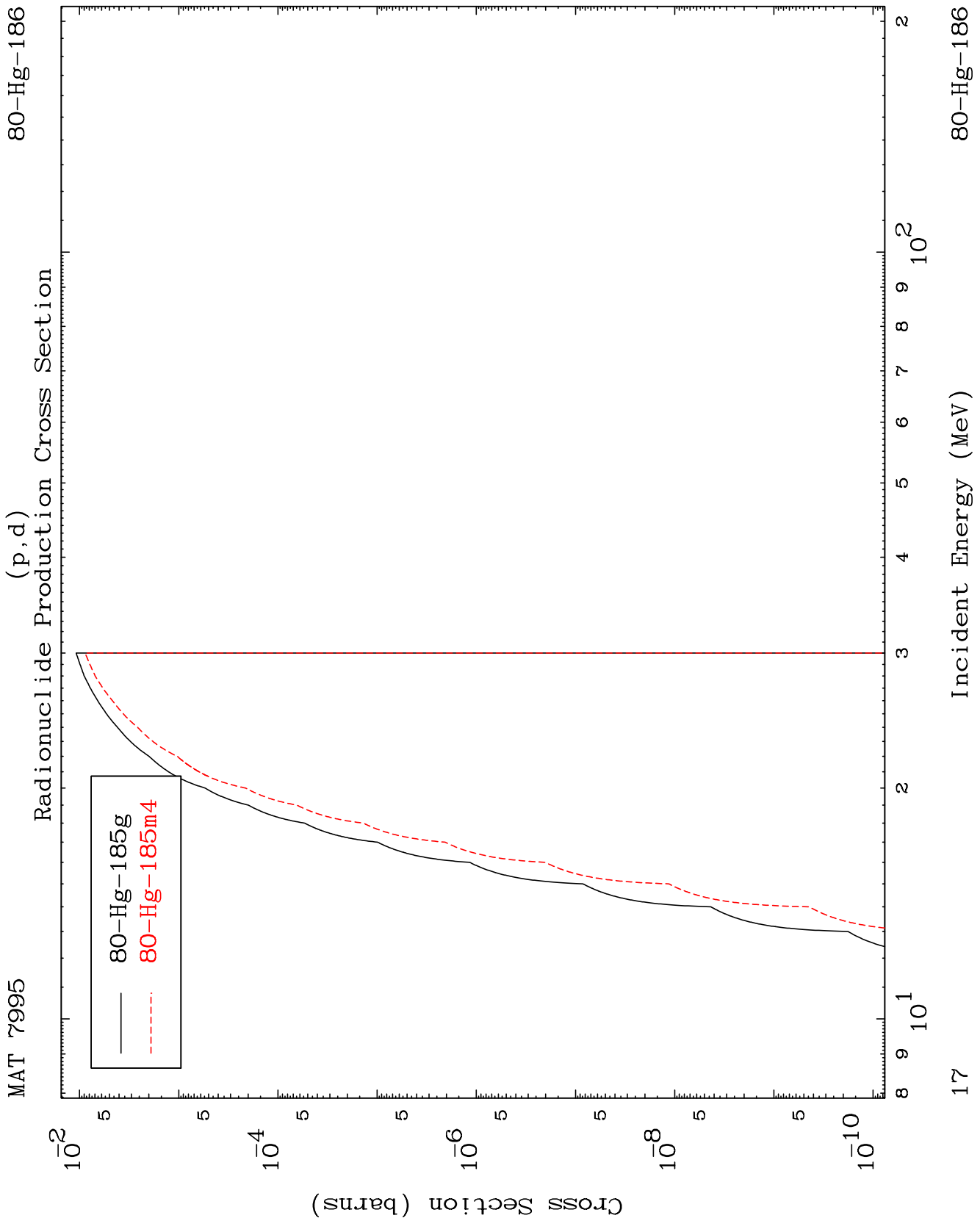
(p, γ)
Radionuclide Production Cross Section



16

80-Hg-186

Incident Energy (MeV)

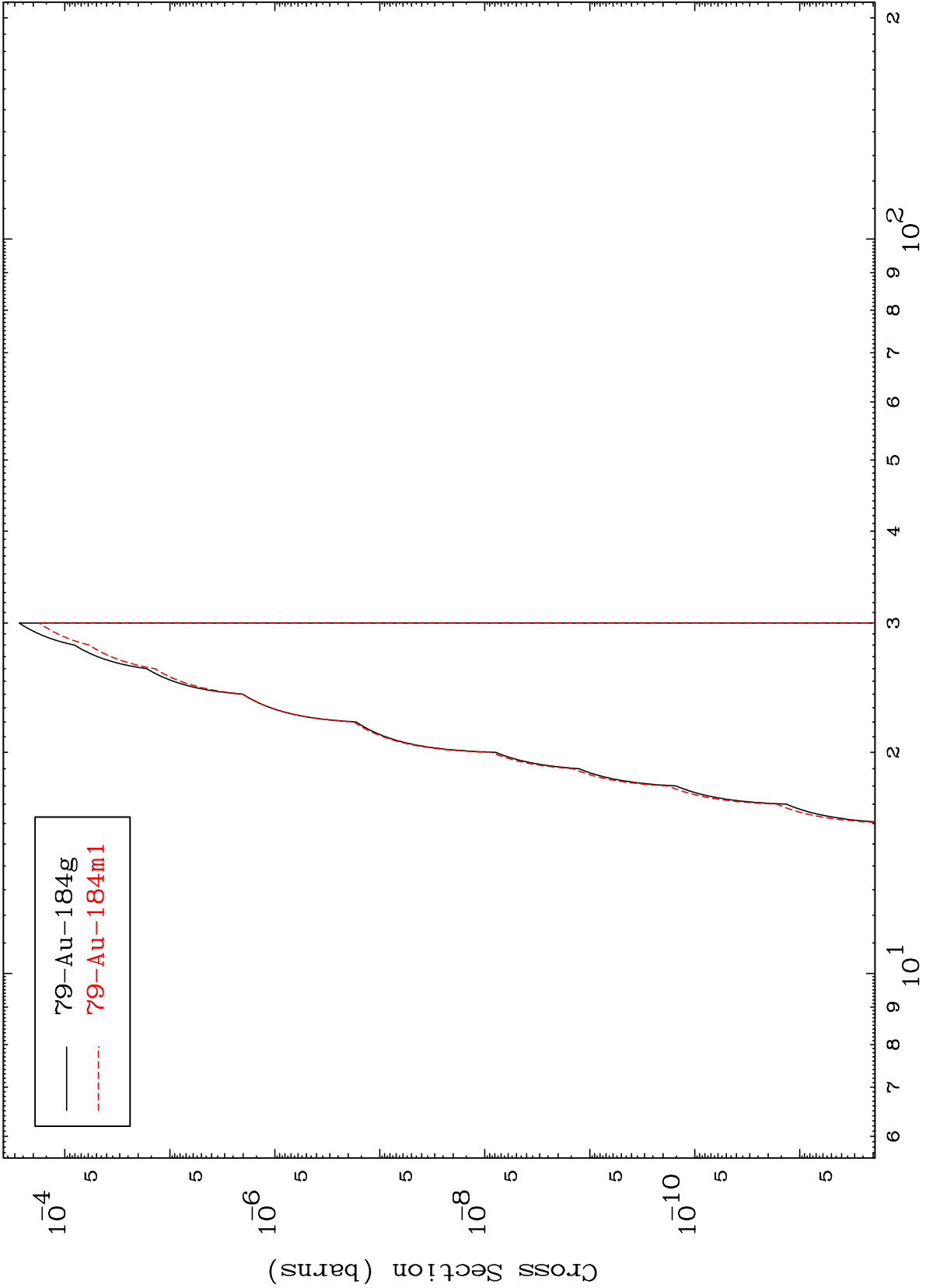


MAT 7995

(p,He-3)

80-Hg-186

Radionuclide Production Cross Section



— 79-Au-184g
- - - 79-Au-184m1

18

Incident Energy (MeV)

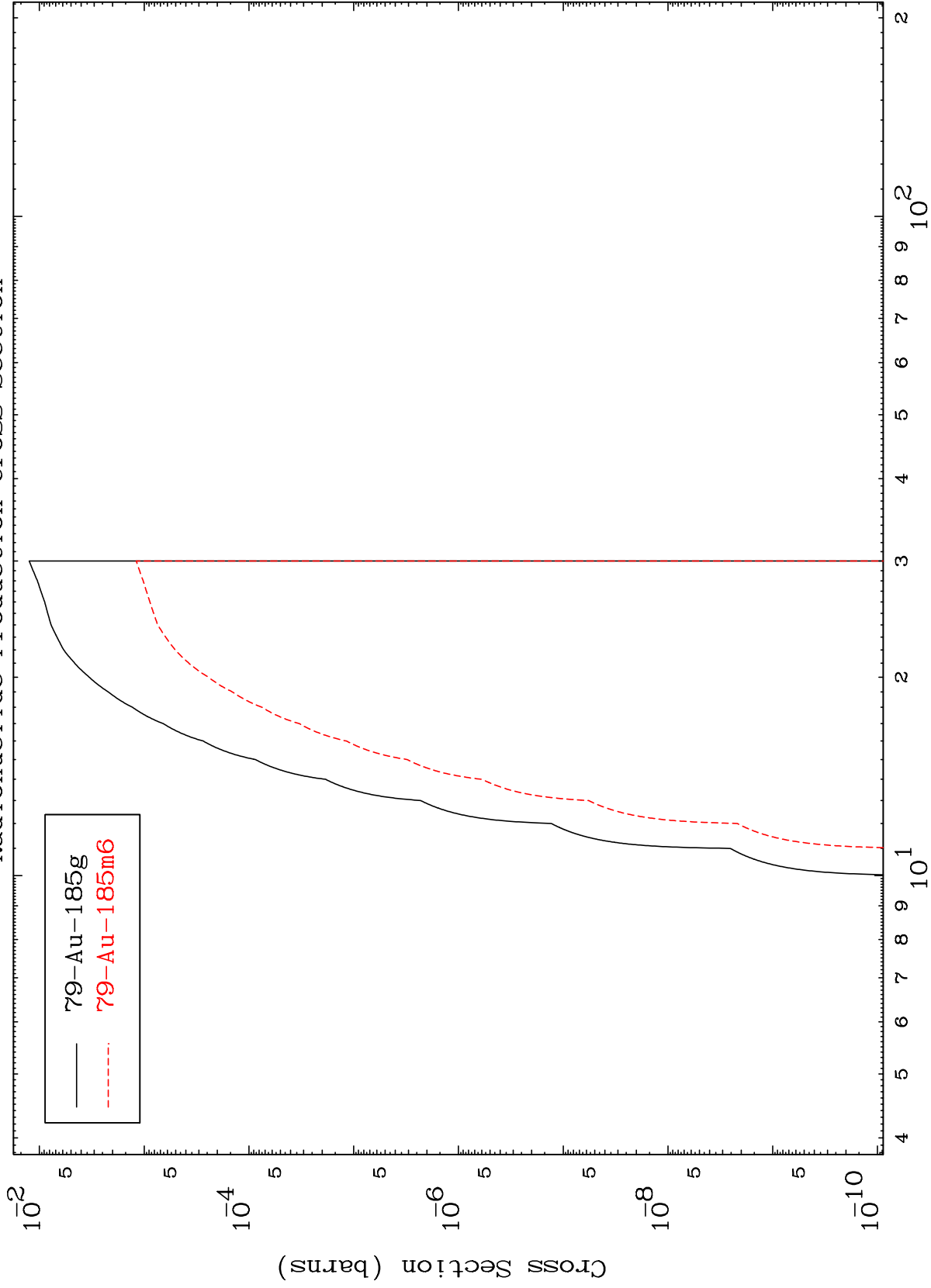
80-Hg-186

MAT 7995

(p,2p)

80-Hg-186

Radionuclide Production Cross Section



19

Incident Energy (MeV)

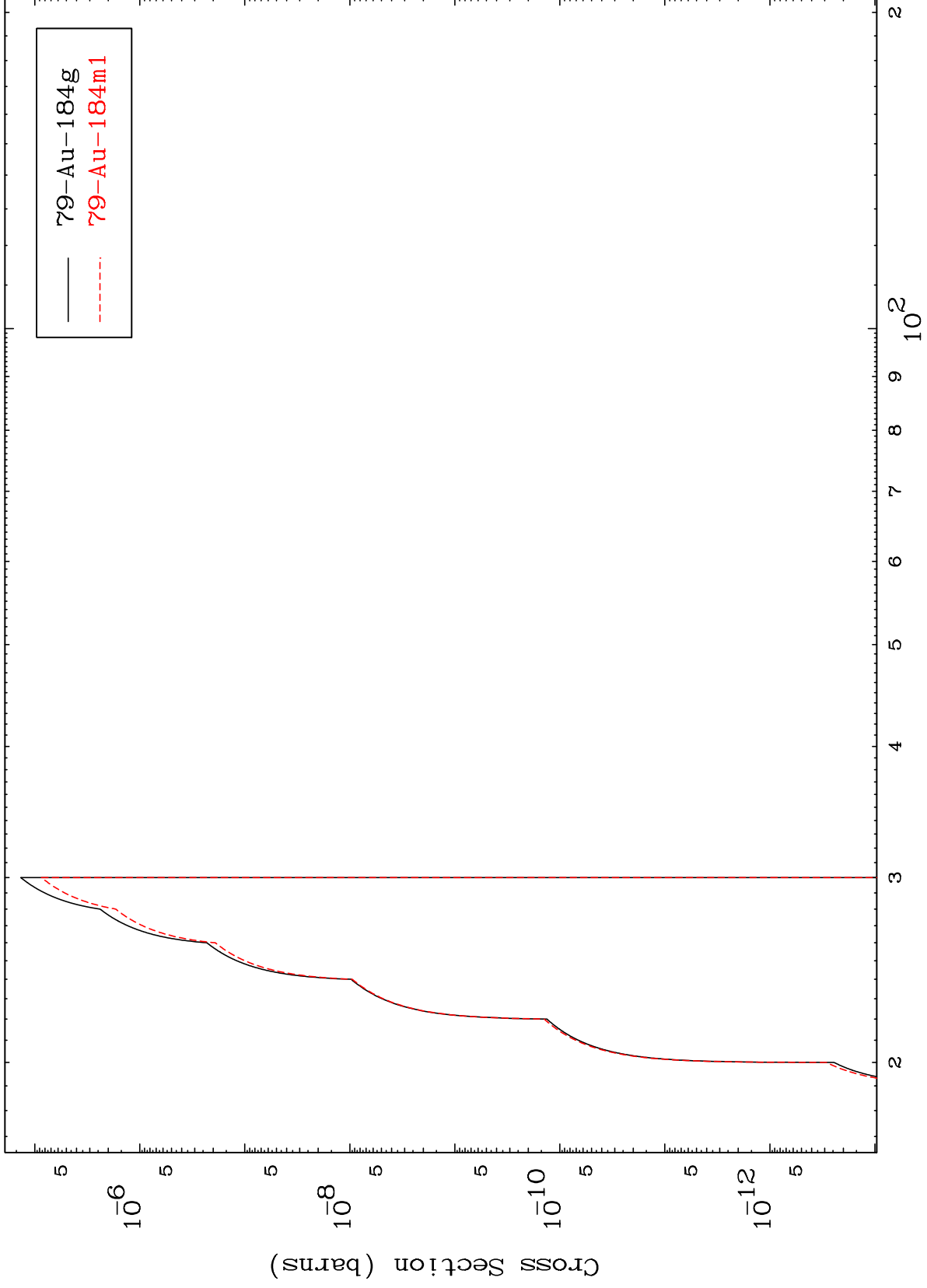
80-Hg-186

MAT 7995

(p,p) d

80-Hg-186

Radionuclide Production Cross Section



20

Incident Energy (MeV)

80-Hg-186