

Program EVALPLOT
(Version 2018-1)

by

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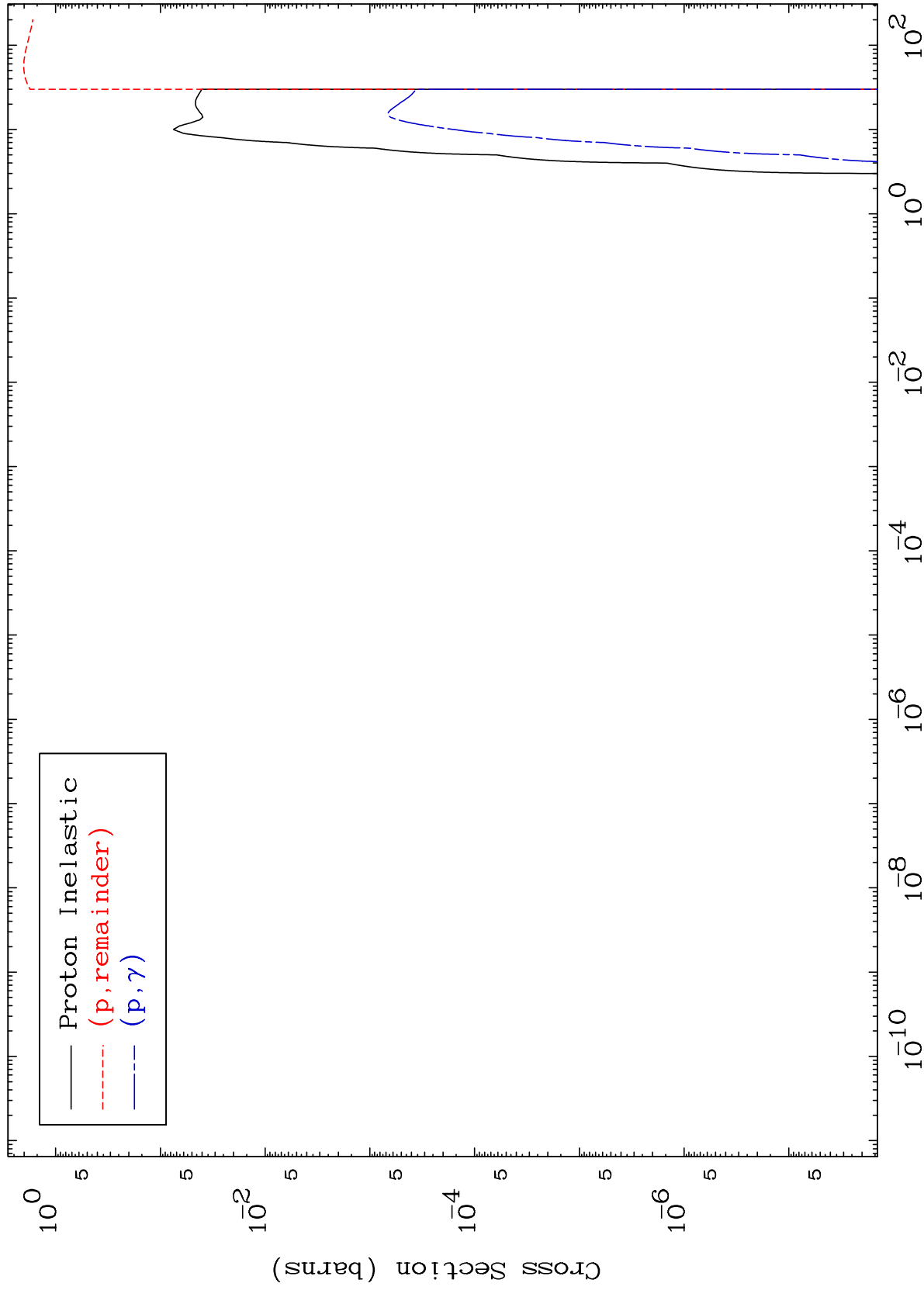
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8046

Proton Major
0 Kelvin Cross Sections

80-Hg-203



1

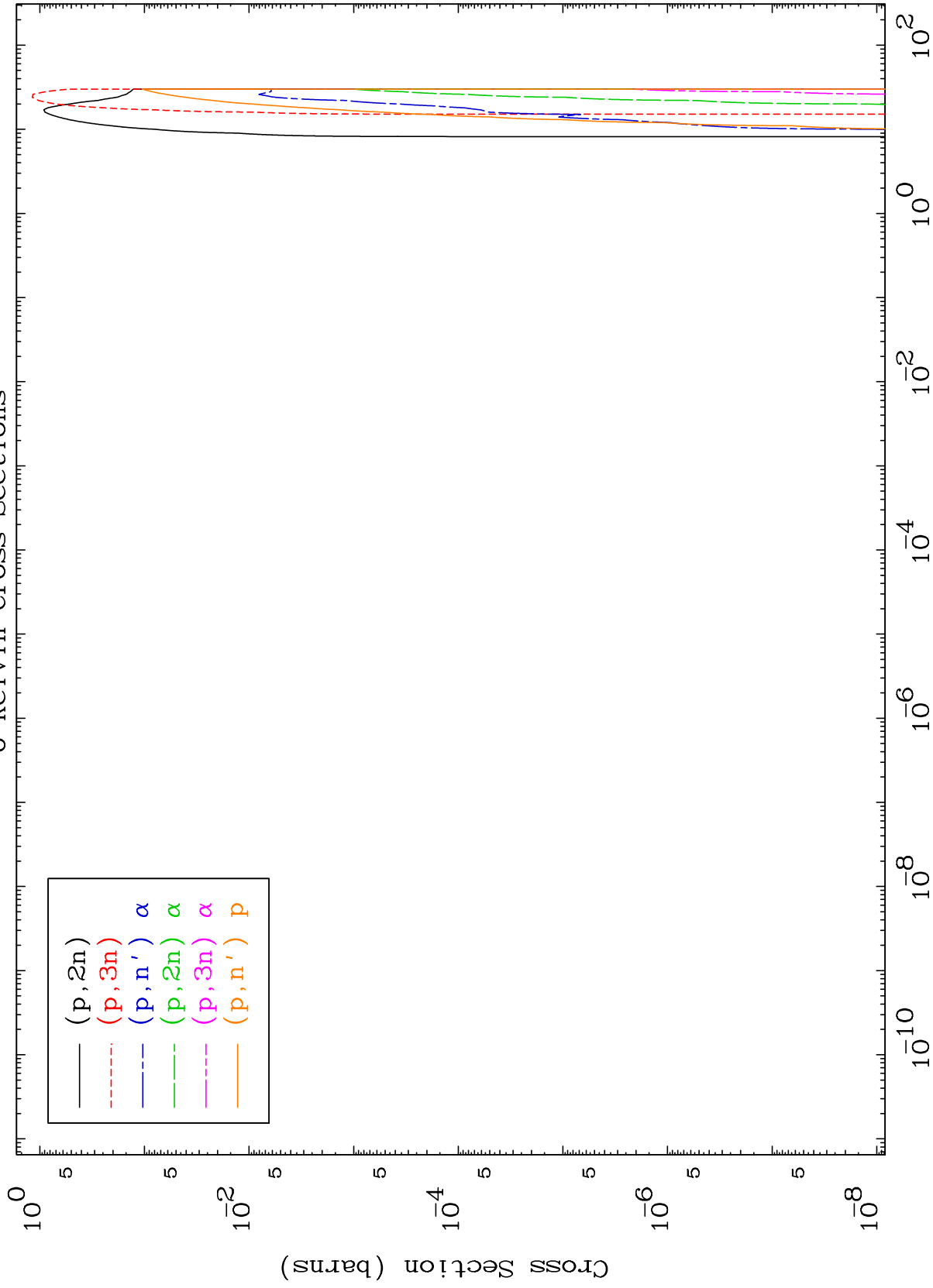
Incident Energy (MeV)

80-Hg-203

MAT 8046

Proton Neutron Production
0 Kelvin Cross Sections

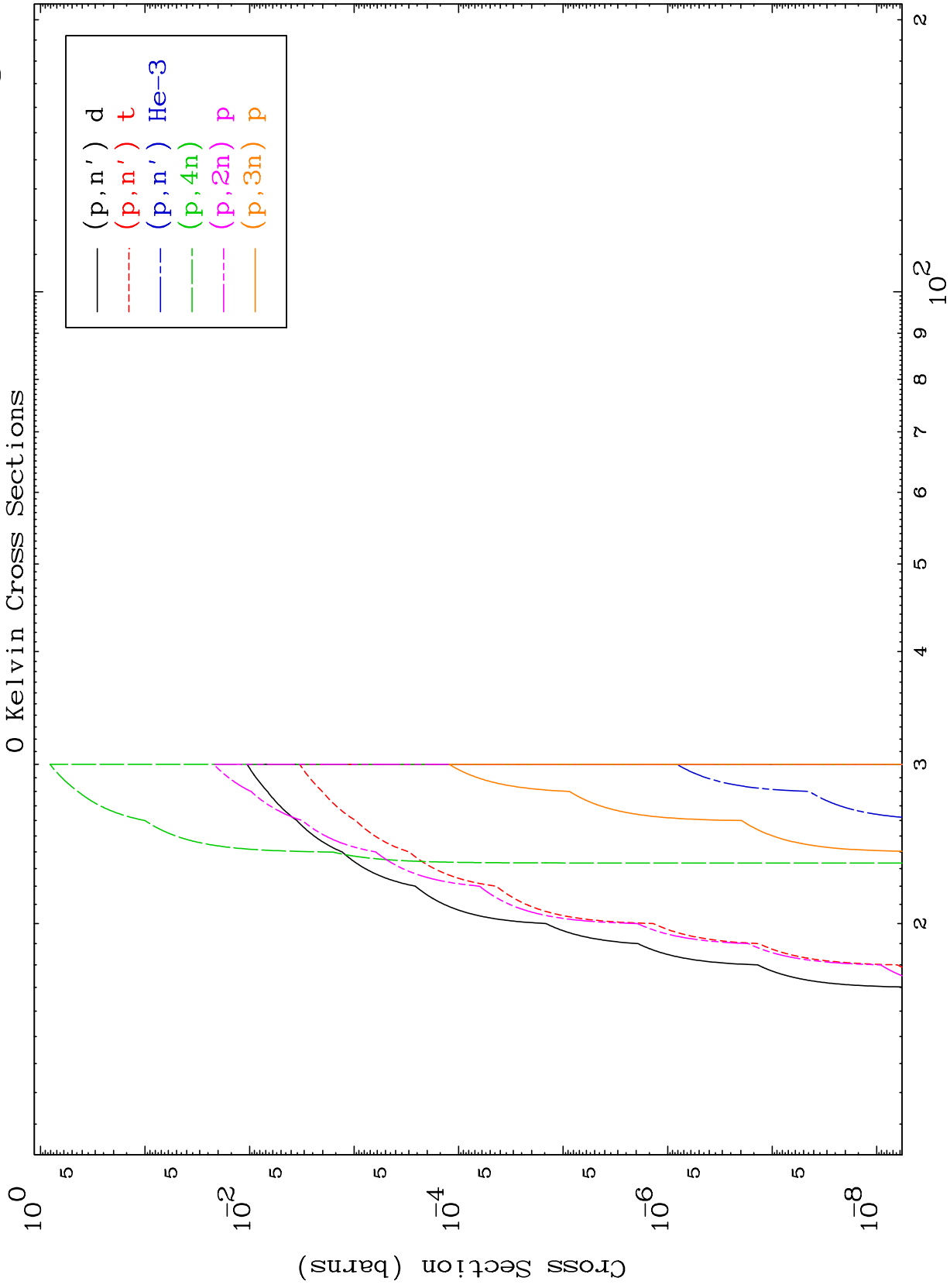
80-Hg-203



2

Incident Energy (MeV)

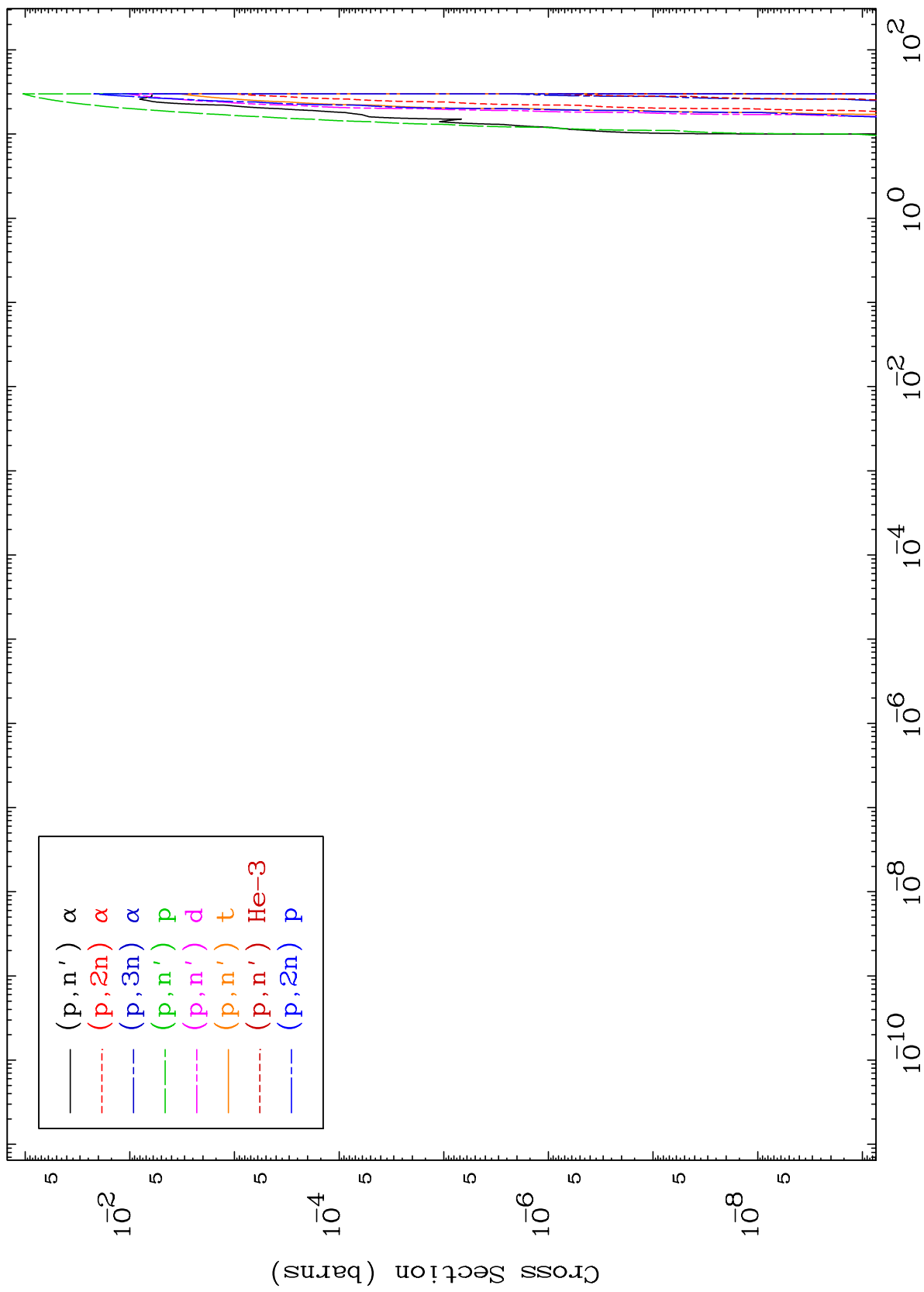
80-Hg-203



MAT 8046

Proton Charged Particle
0 Kelvin Cross Sections

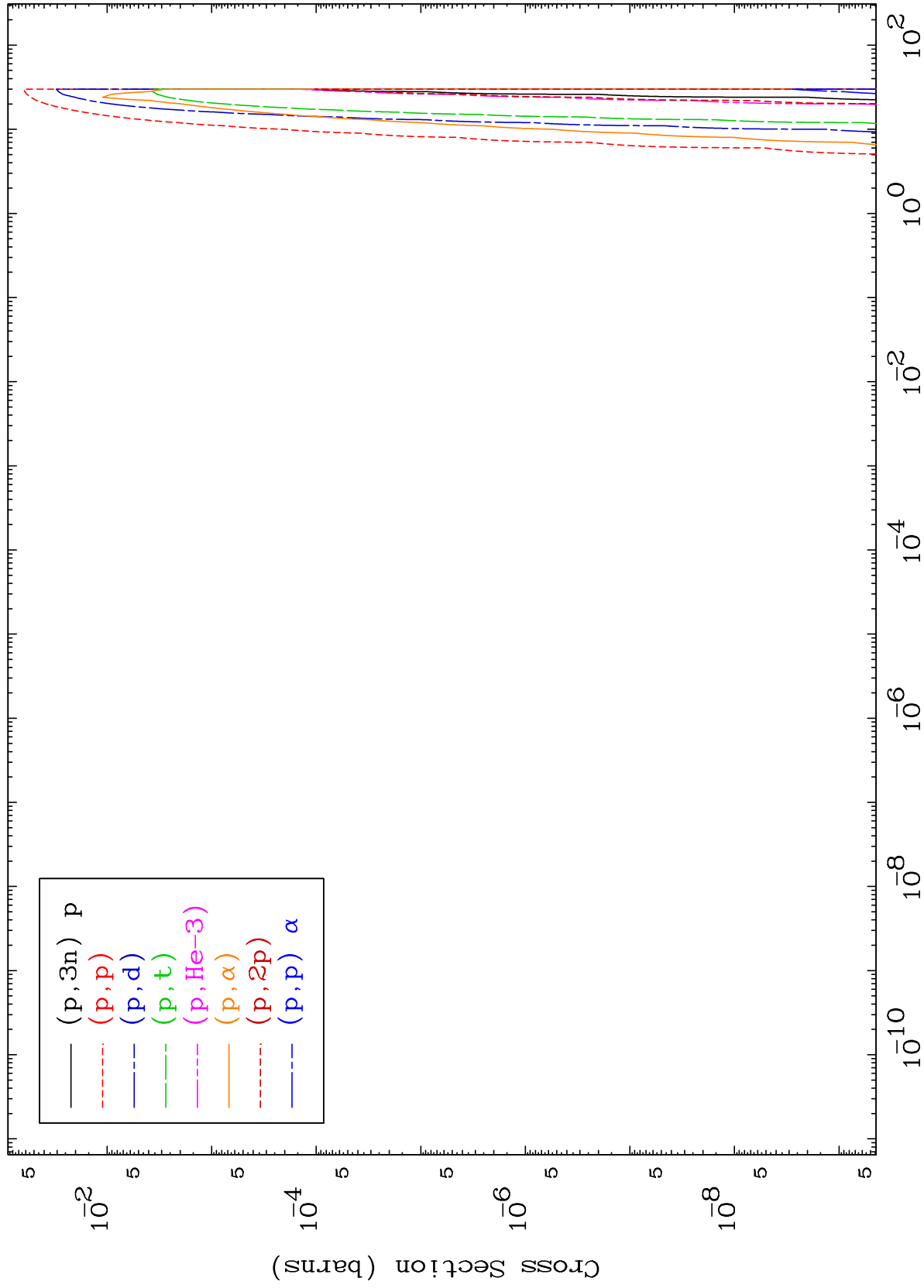
80-Hg-203



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Proton Charged Particle
0 Kelvin Cross Sections

80-Hg-203



5

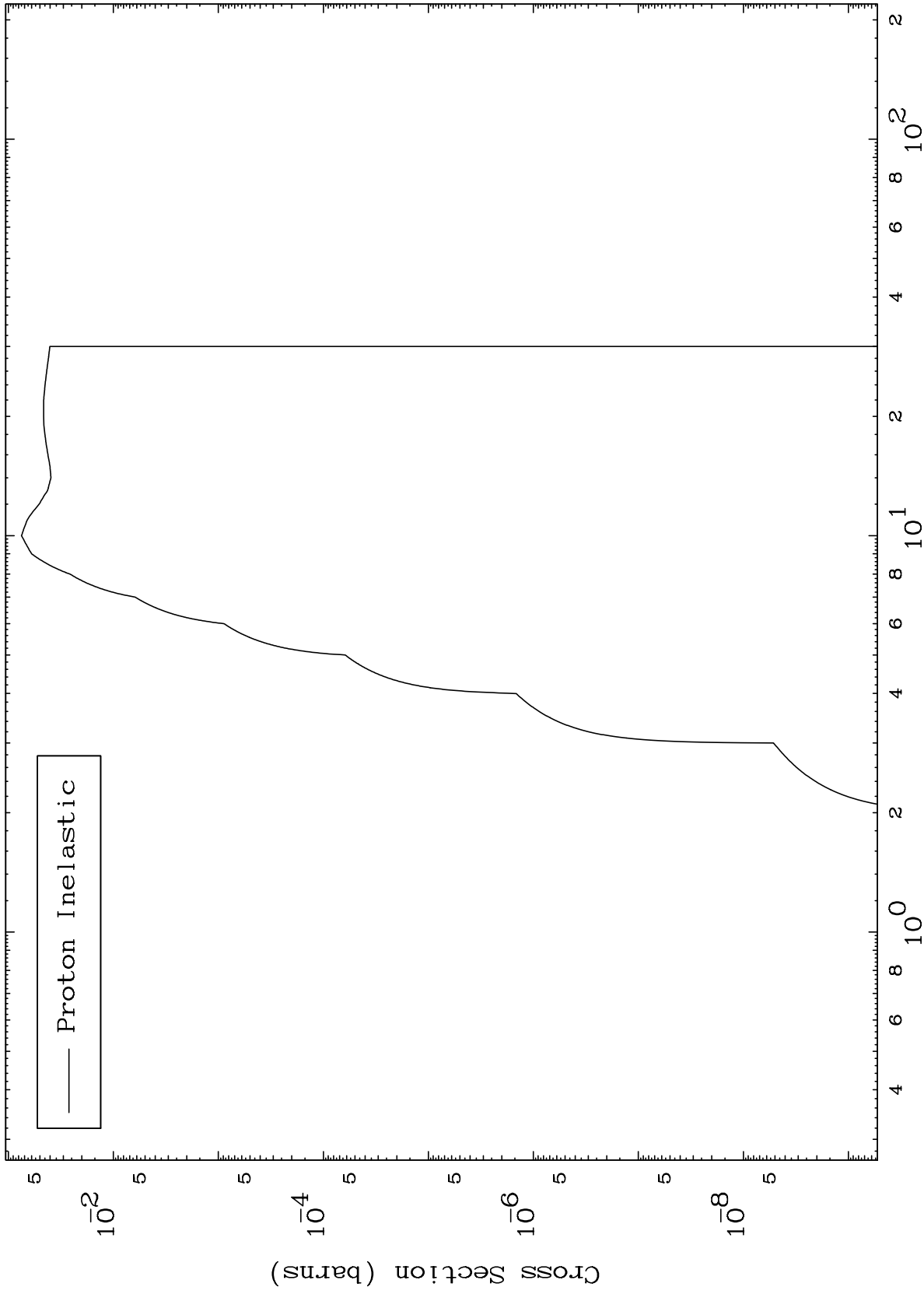
Incident Energy (MeV)

80-Hg-203

MAT 8046

80-Hg-203

(p,n') Level
0 Kelvin Cross Sections



6

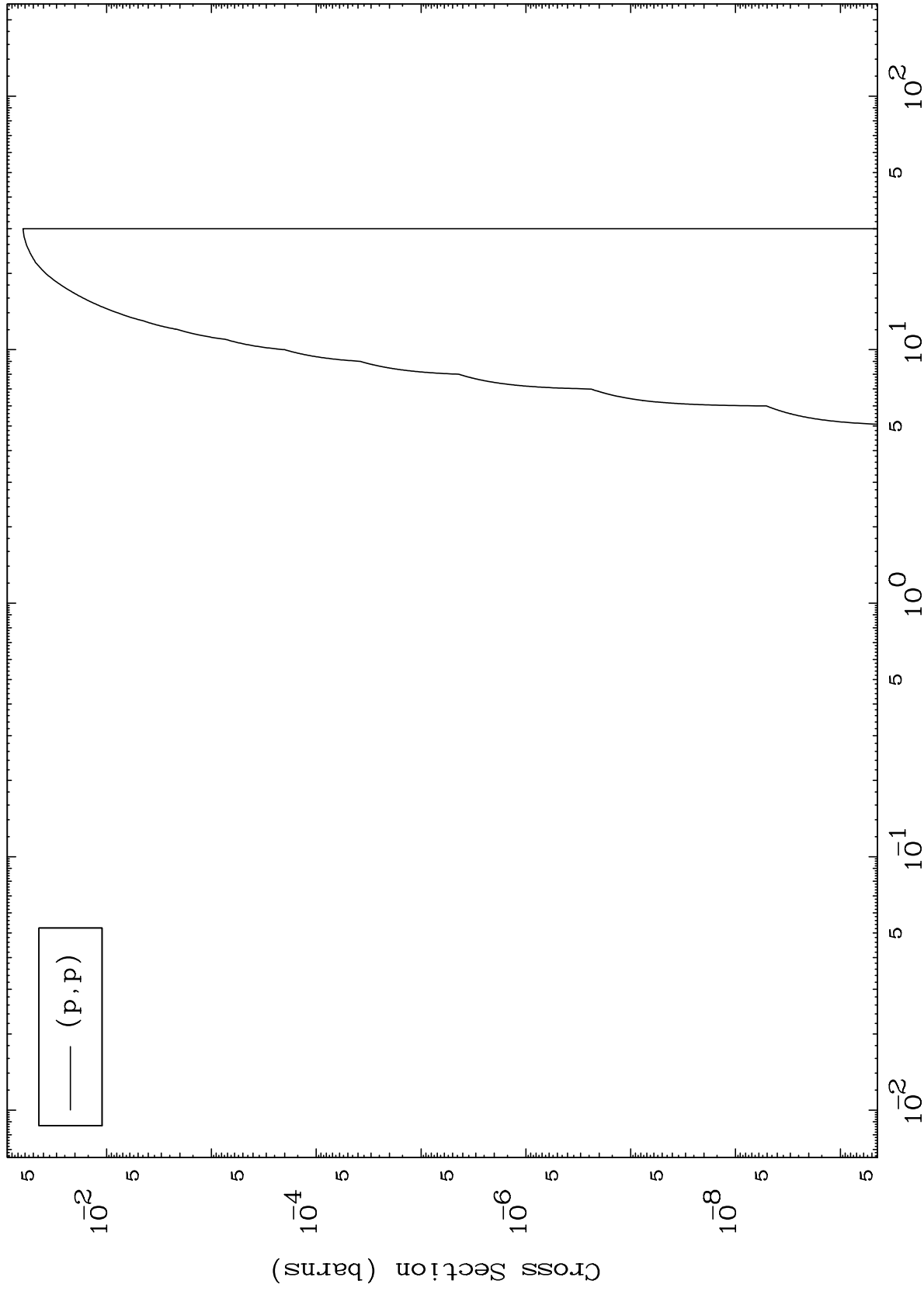
Incident Energy (MeV)

80-Hg-203

MAT 8046

(p,p) Levels
0 Kelvin Cross Sections

80-Hg-203



7

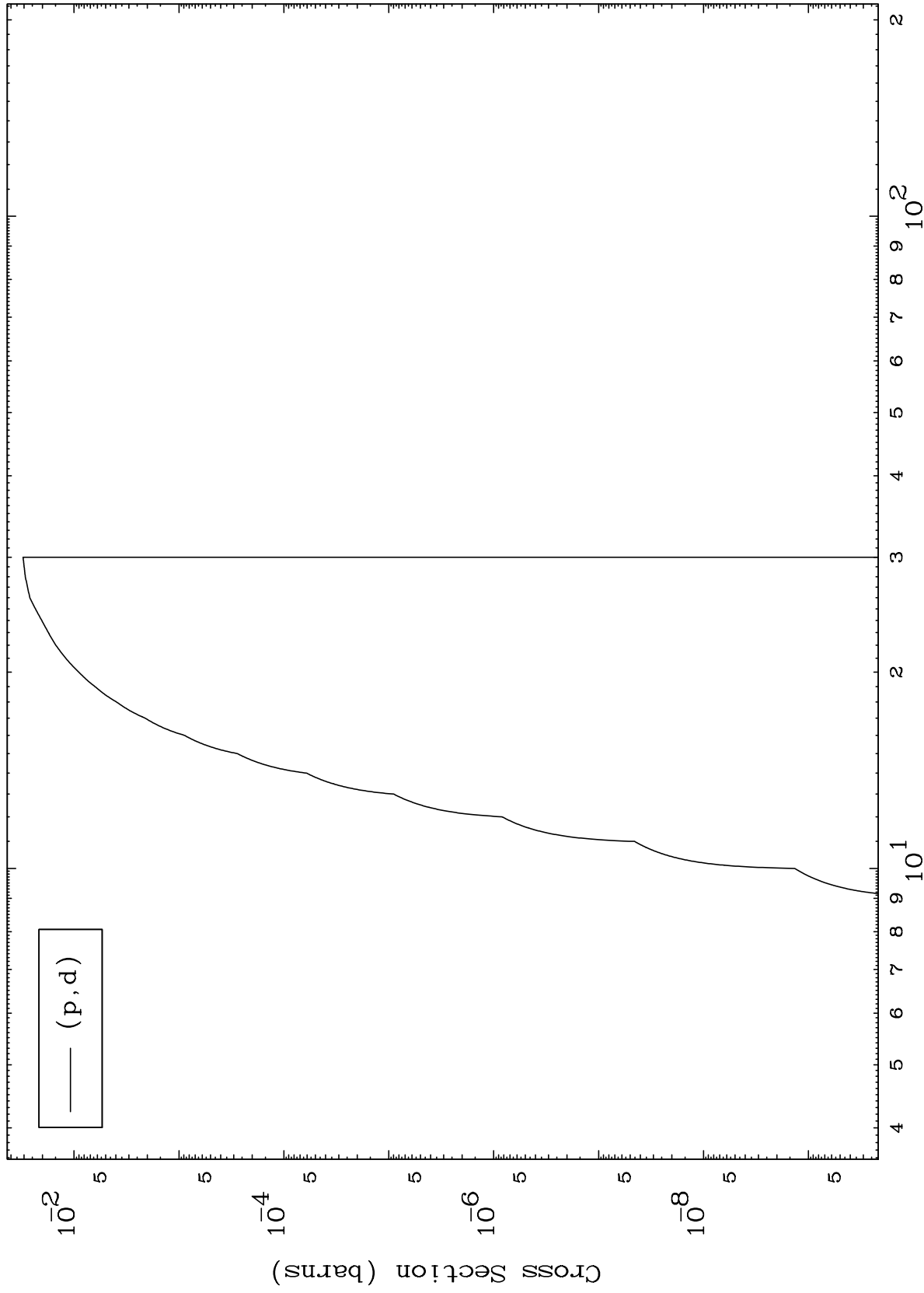
Incident Energy (MeV)

80-Hg-203

MAT 8046

80-Hg-203

(p,d) Levels
0 Kelvin Cross Sections



8

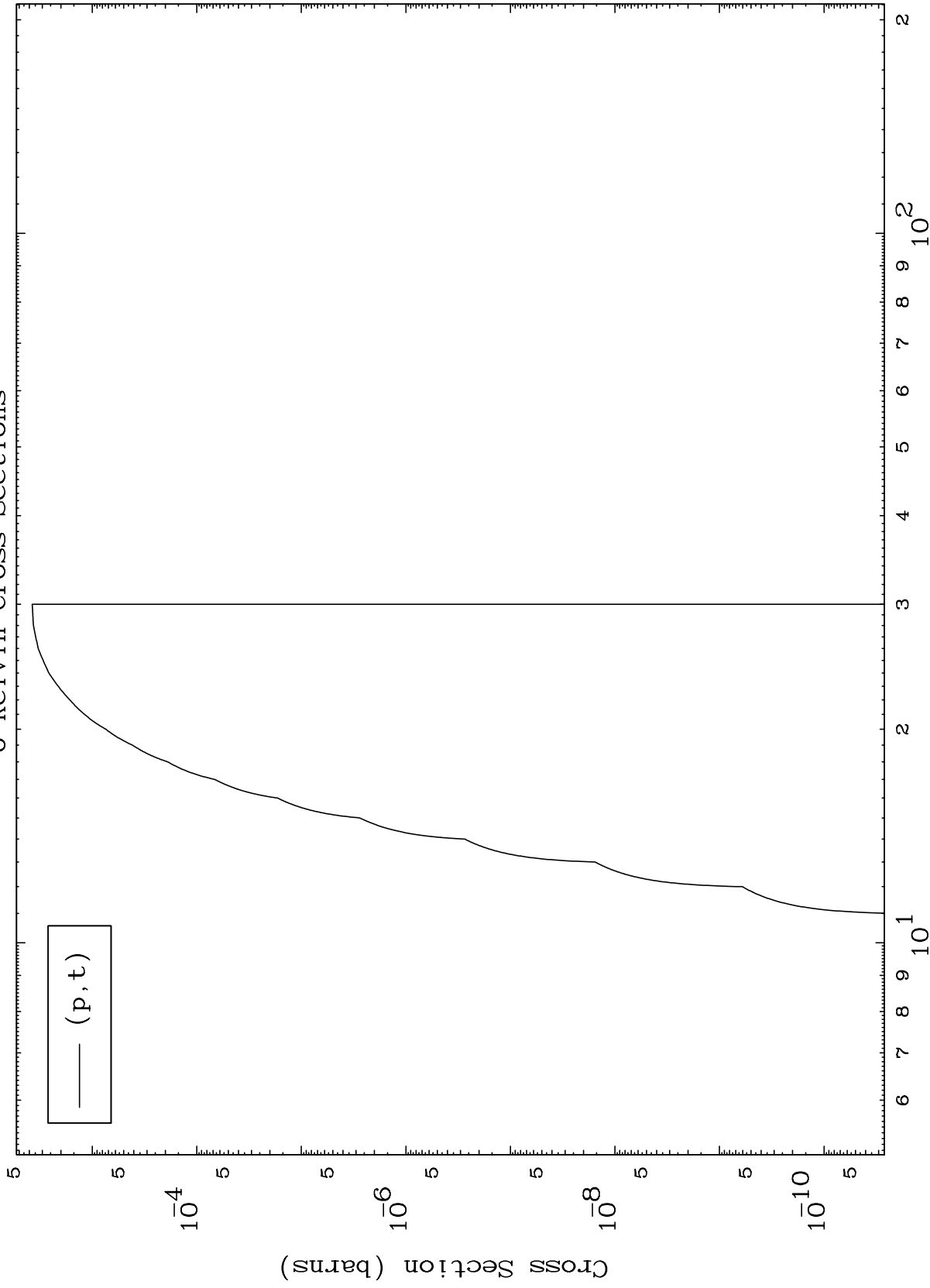
Incident Energy (MeV)

80-Hg-203

MAT 8046

80-Hg-203

(p,t) Levels
0 Kelvin Cross Sections



9

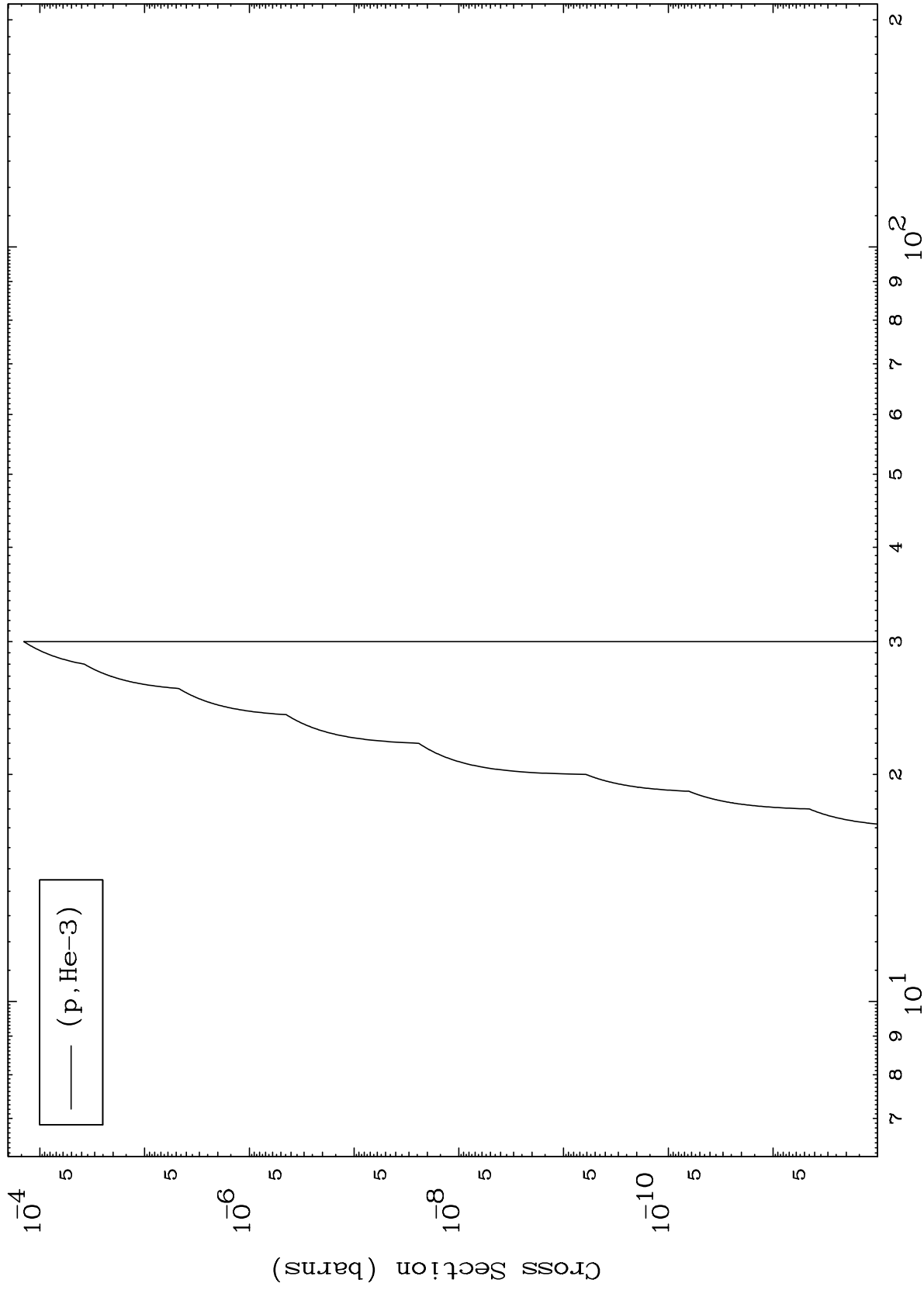
Incident Energy (MeV)

80-Hg-203

MAT 8046

(p,He3) Levels
0 Kelvin Cross Sections

80-Hg-203



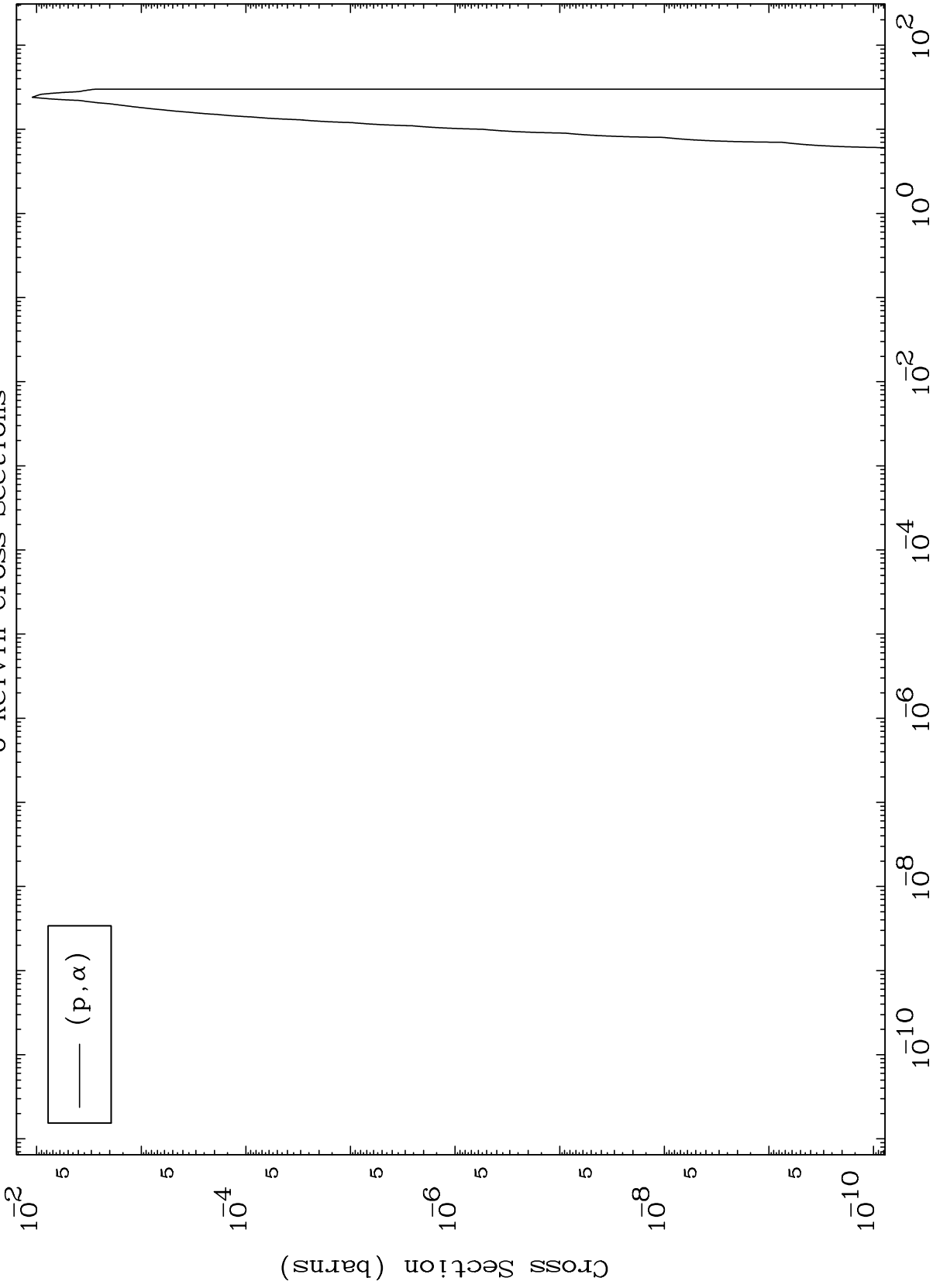
Incident Energy (MeV)

80-Hg-203

MAT 8046

(p, α) Levels
0 Kelvin Cross Sections

80-Hg-203



11

Incident Energy (MeV)

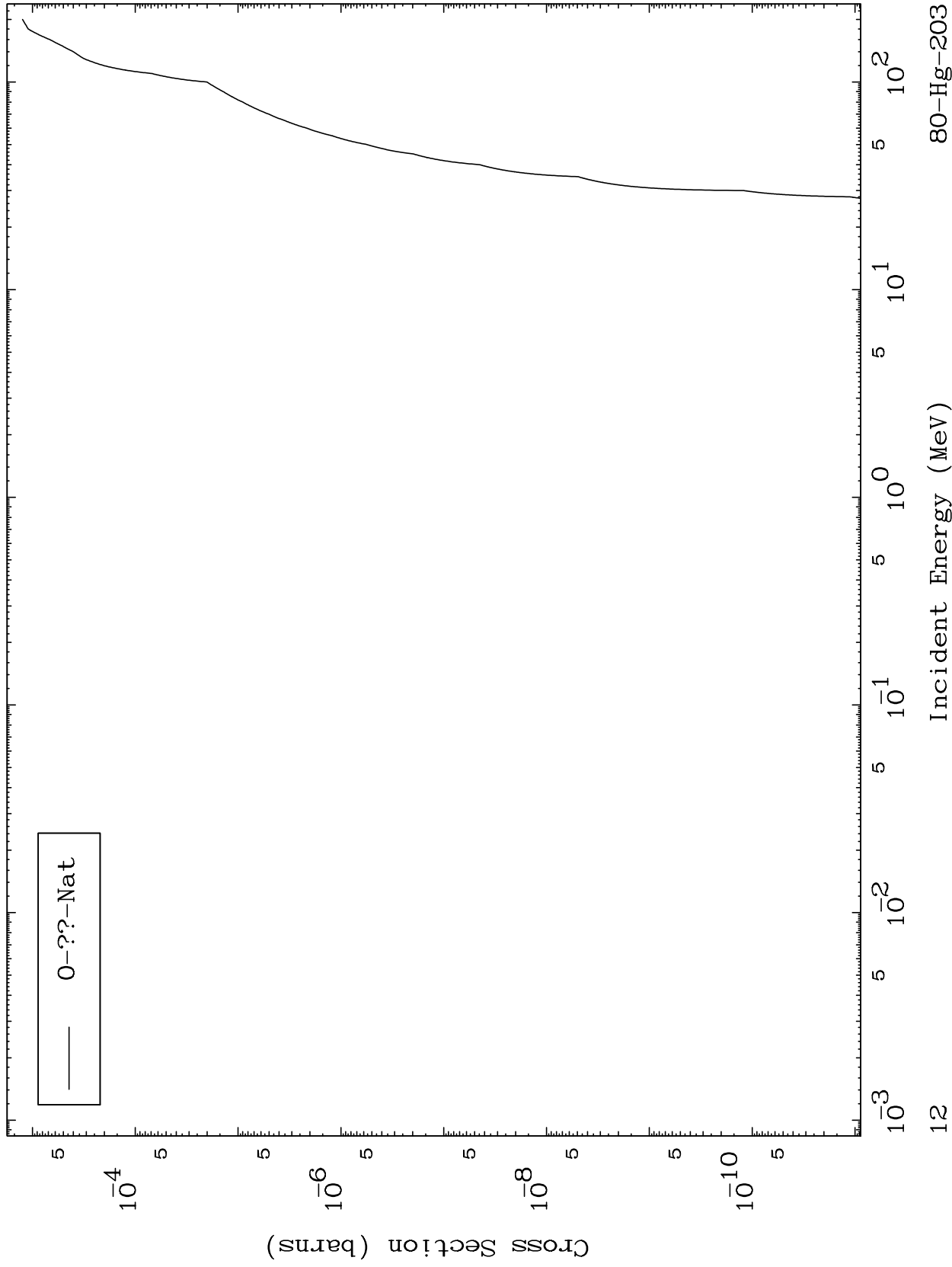
80-Hg-203

MAT 8046

Proton Fission

80-Hg-203

Radionuclide Production Cross Section

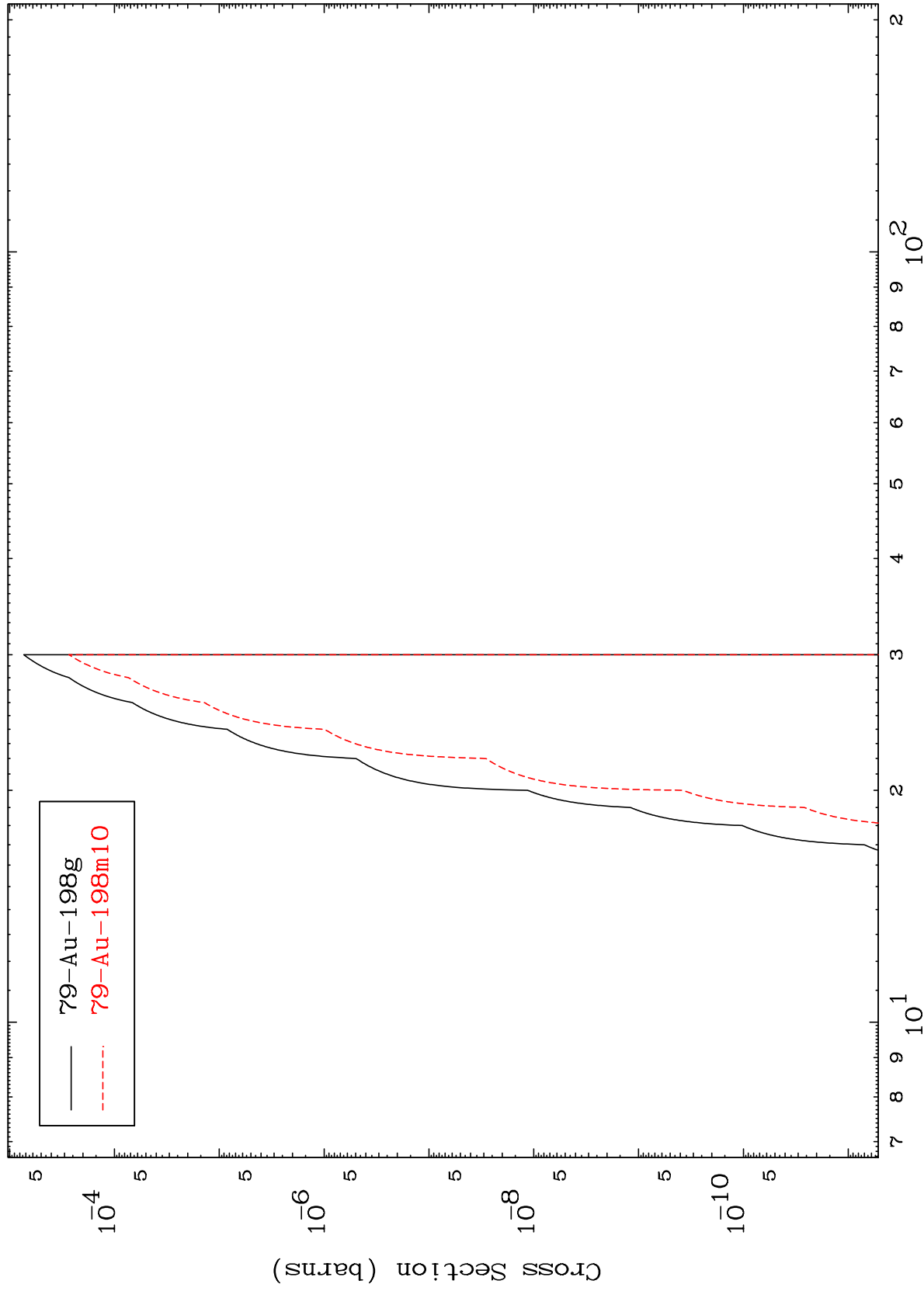


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(p,2n) α

80-Hg-203

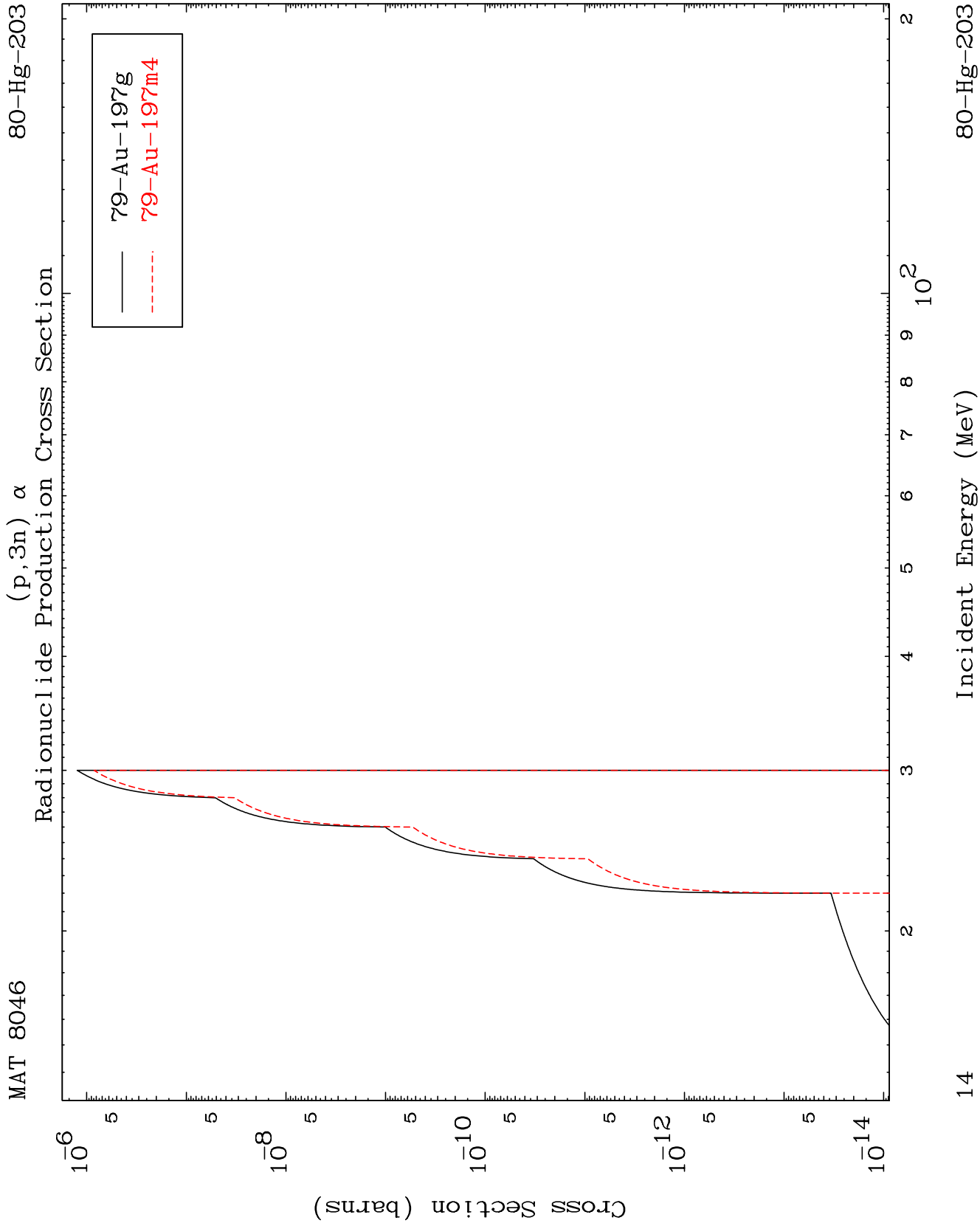
Radionuclide Production Cross Section

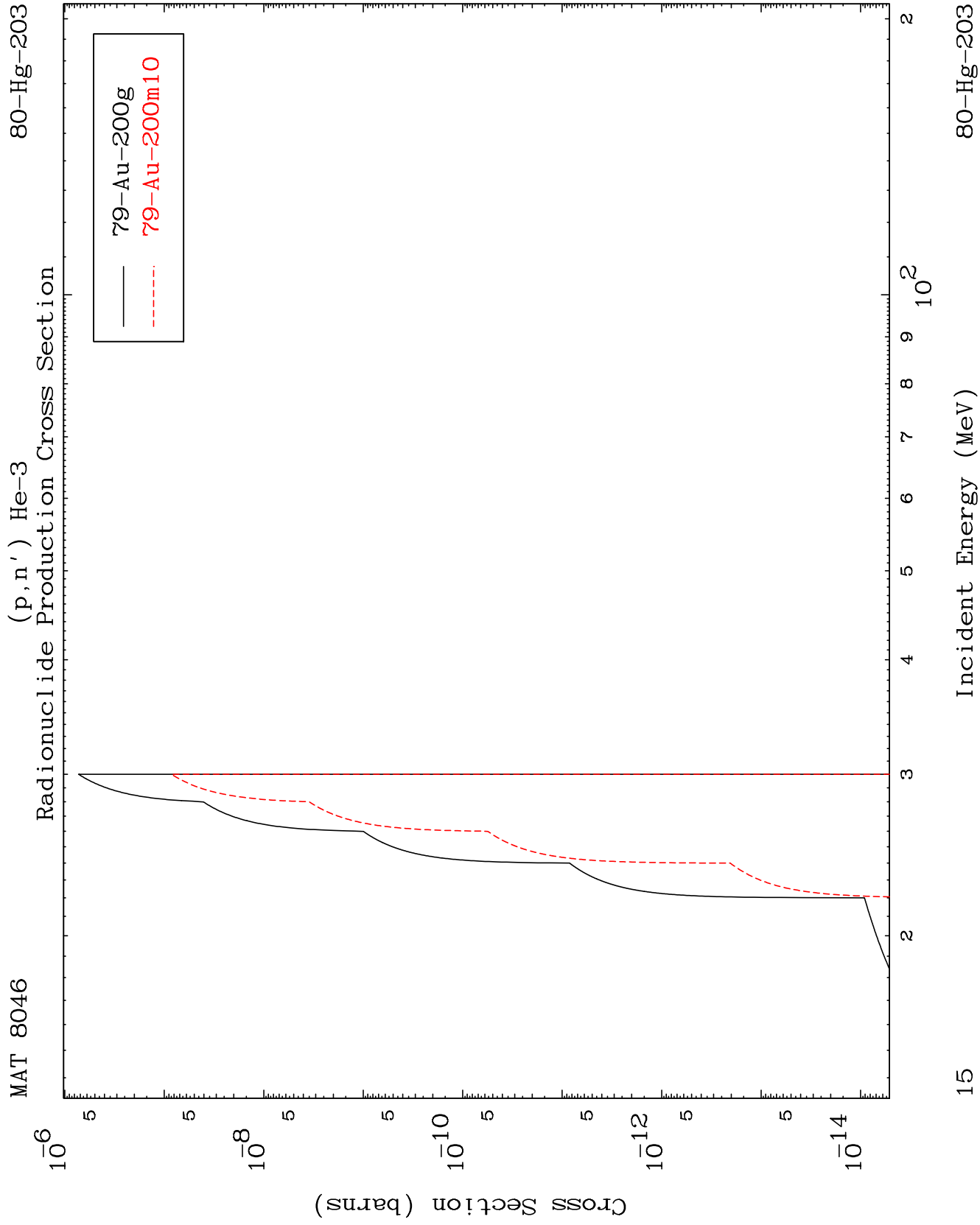


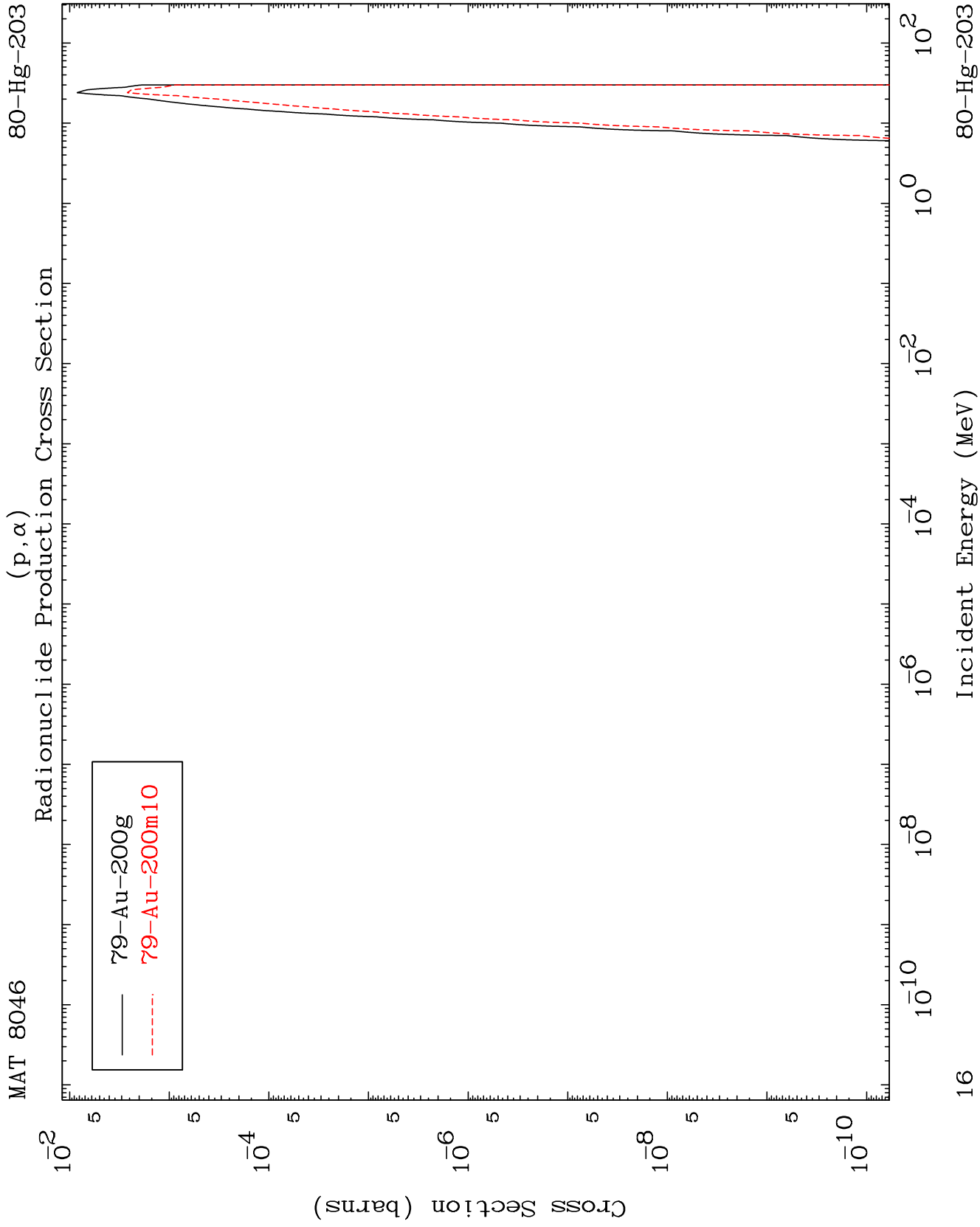
13

Incident Energy (MeV)

80-Hg-203





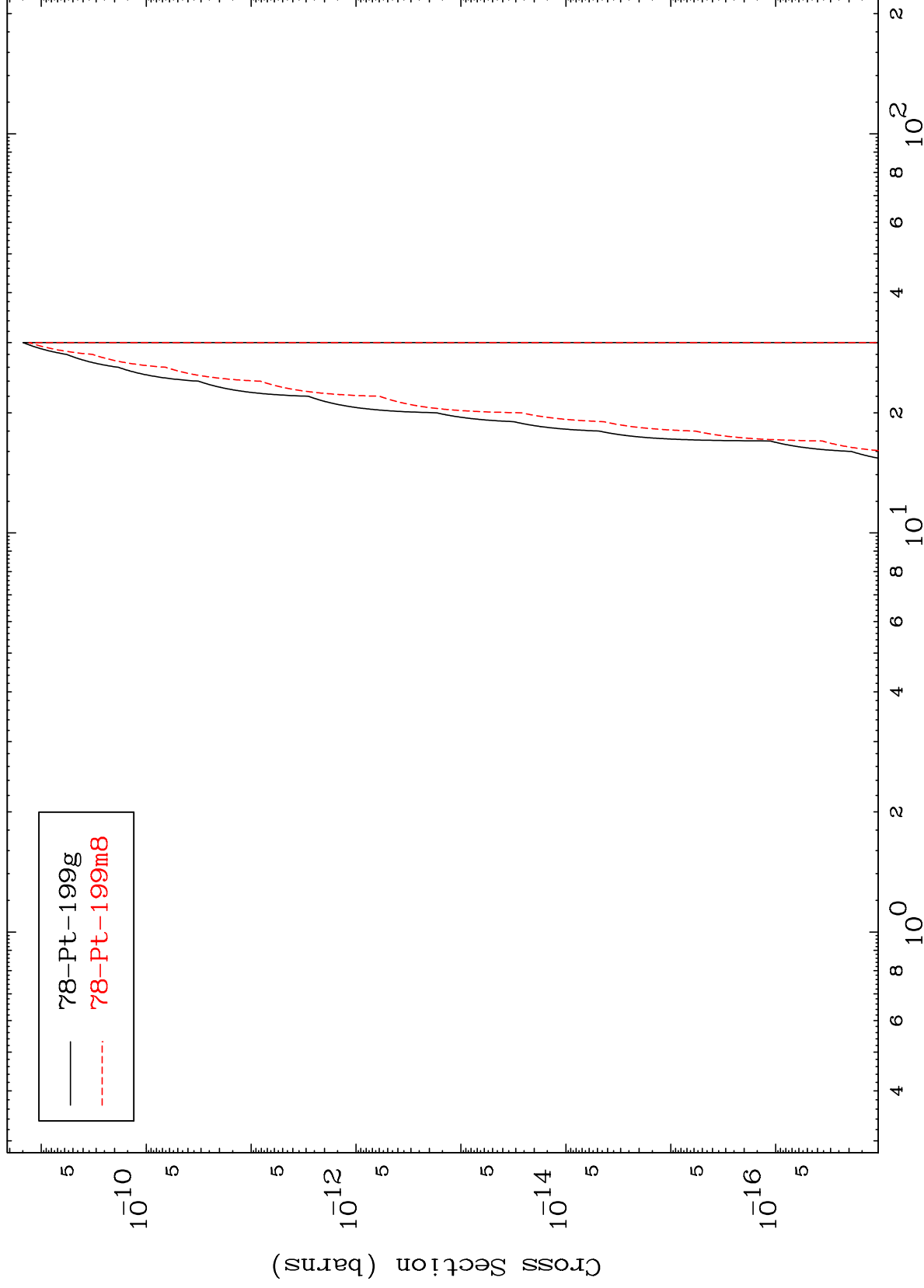


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(p,p) α

80-Hg-203

Radionuclide Production Cross Section



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Incident Energy (MeV)

80-Hg-203