

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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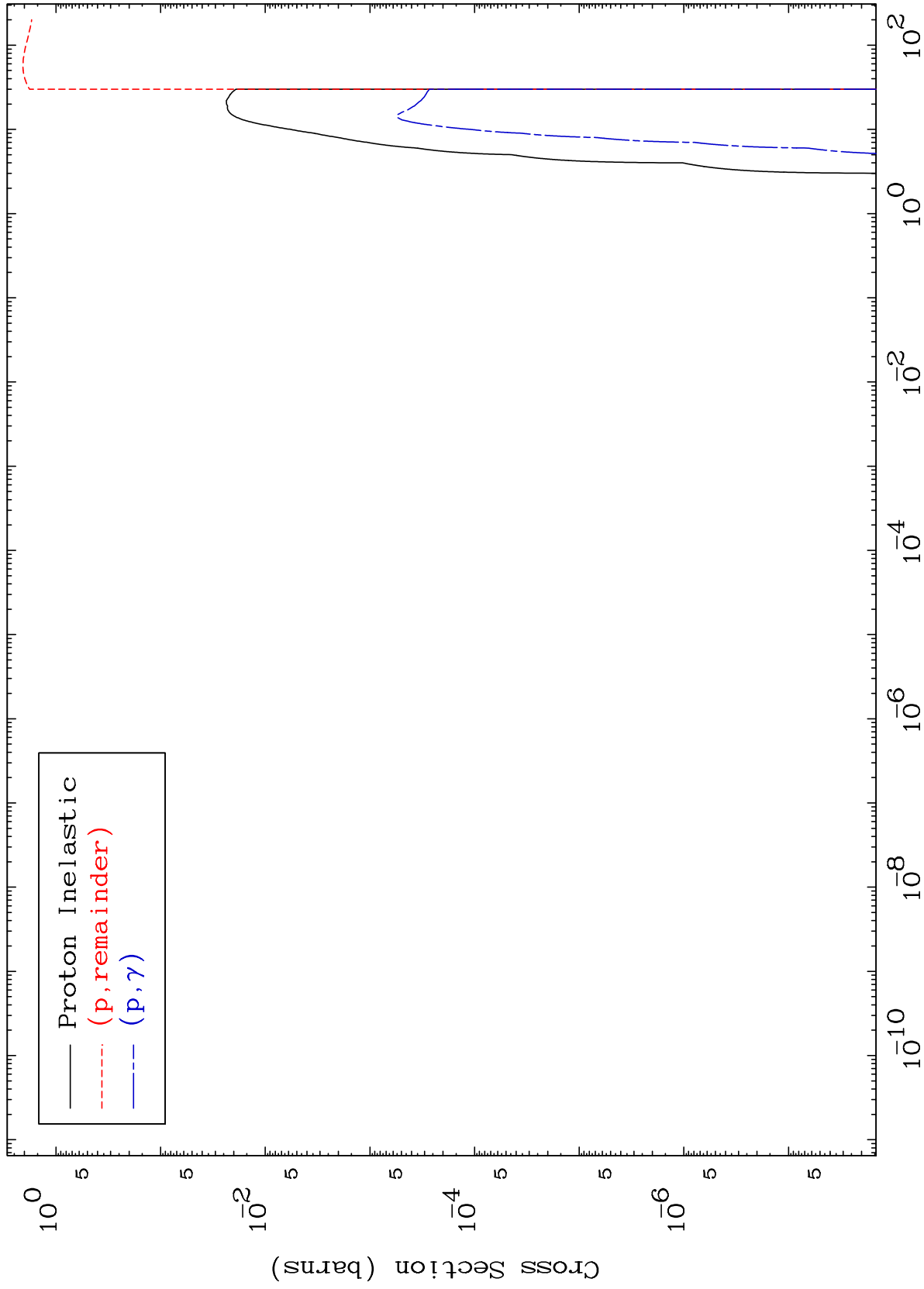
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8249

Proton Major
0 Kelvin Cross Sections

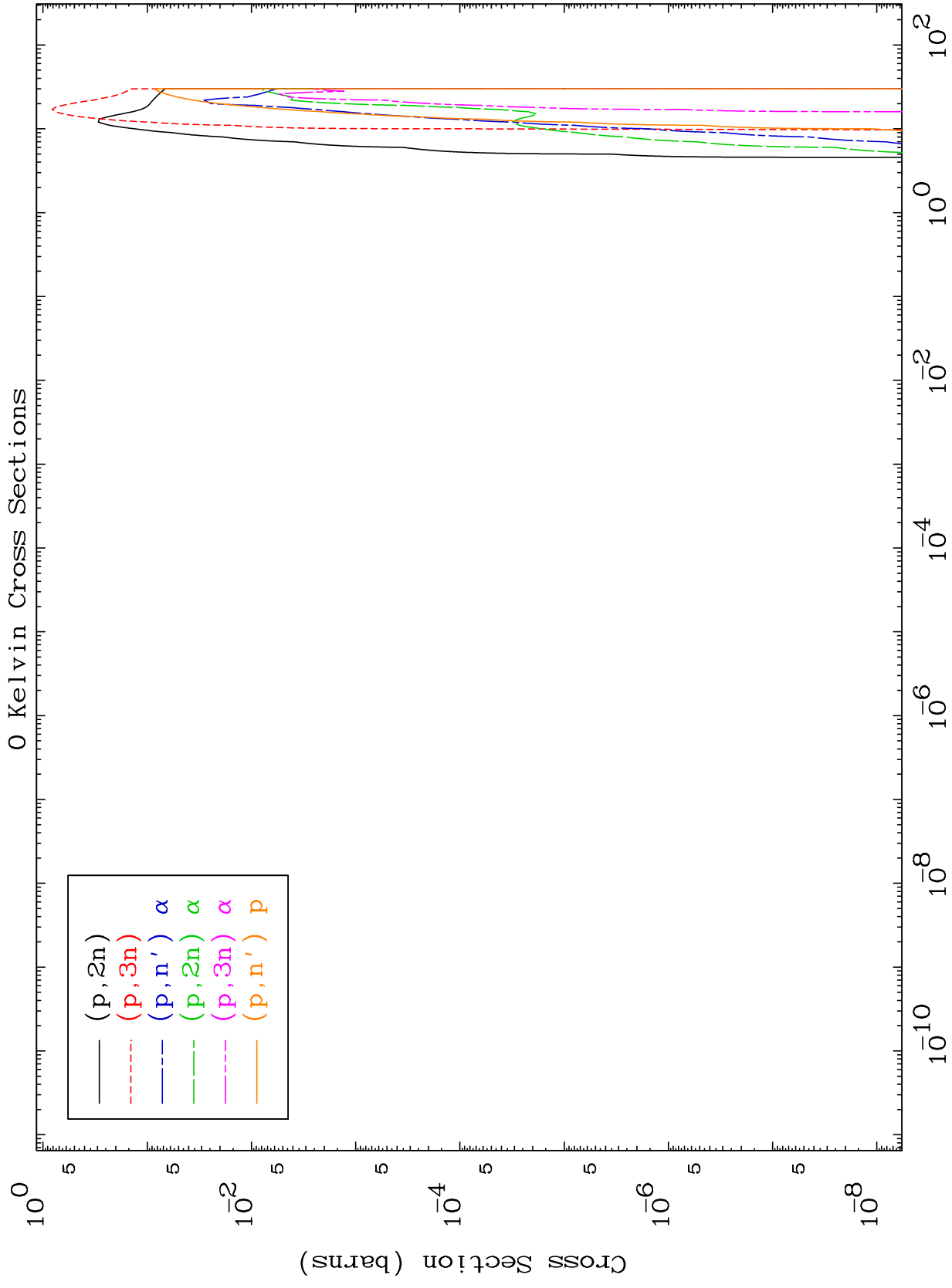
82-Pb-212



MAT 8249

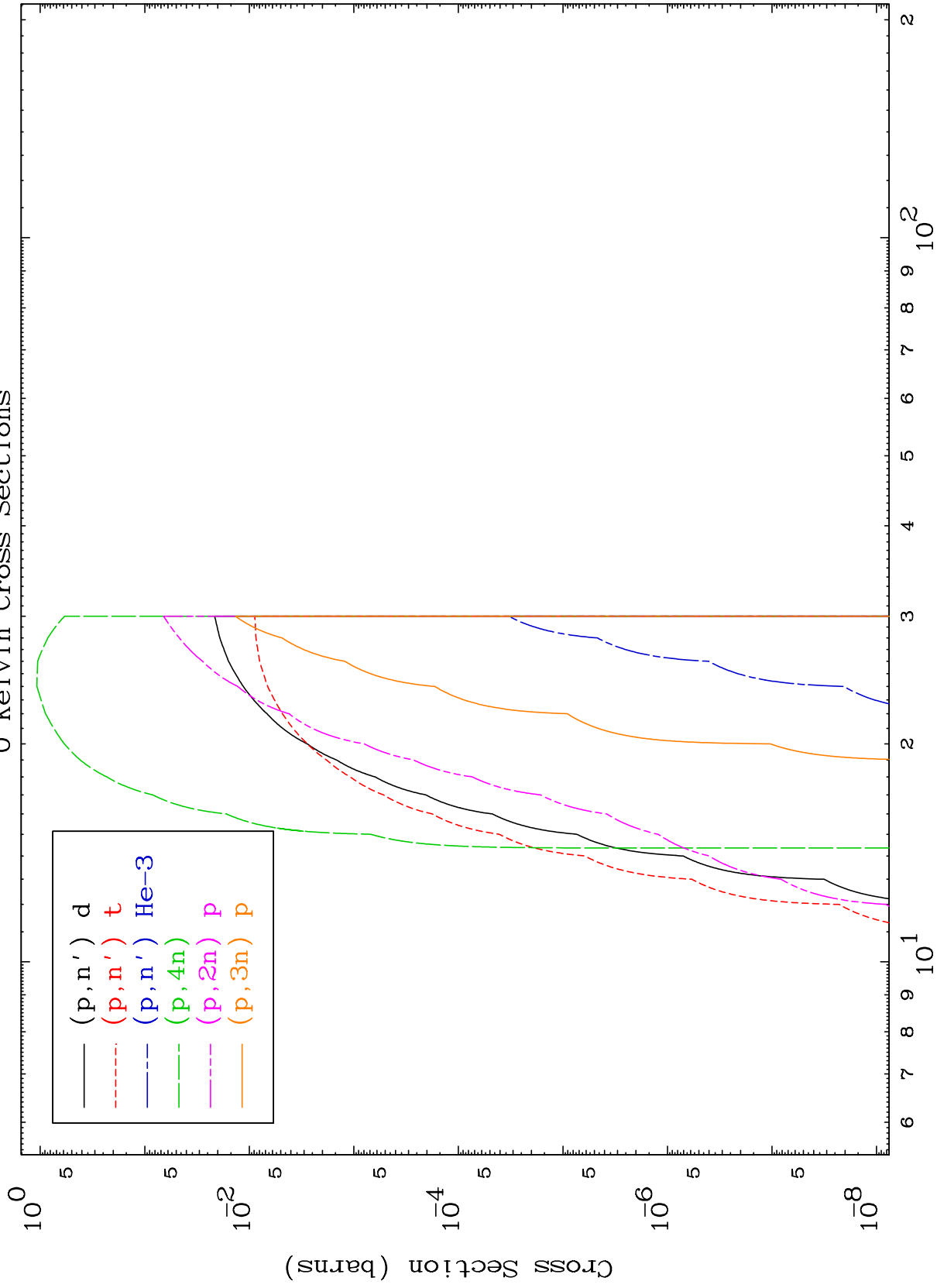
Proton Neutron Production
0 Kelvin Cross Sections

82-Pb-212



2

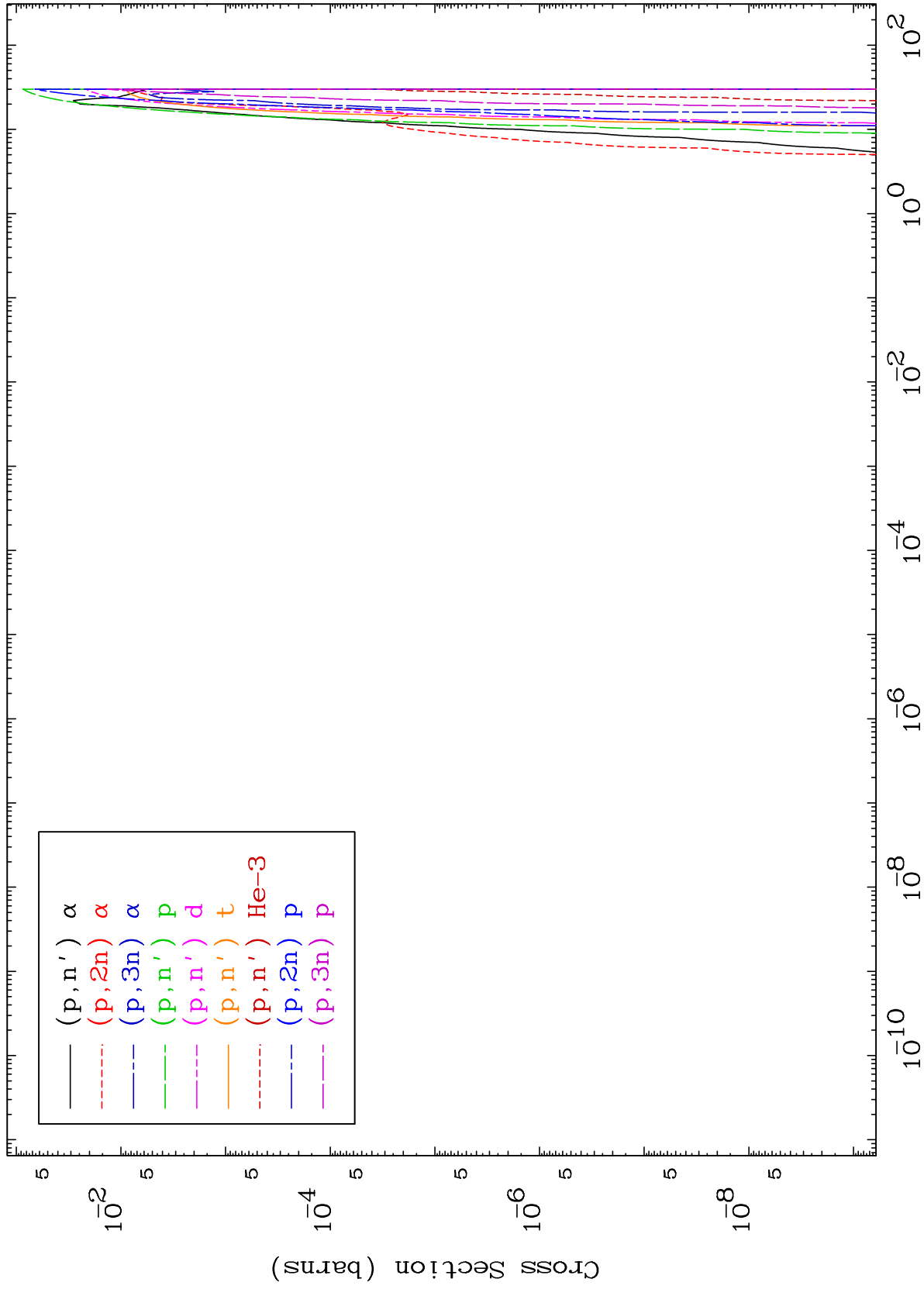
82-Pb-212



MAT 8249

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-212

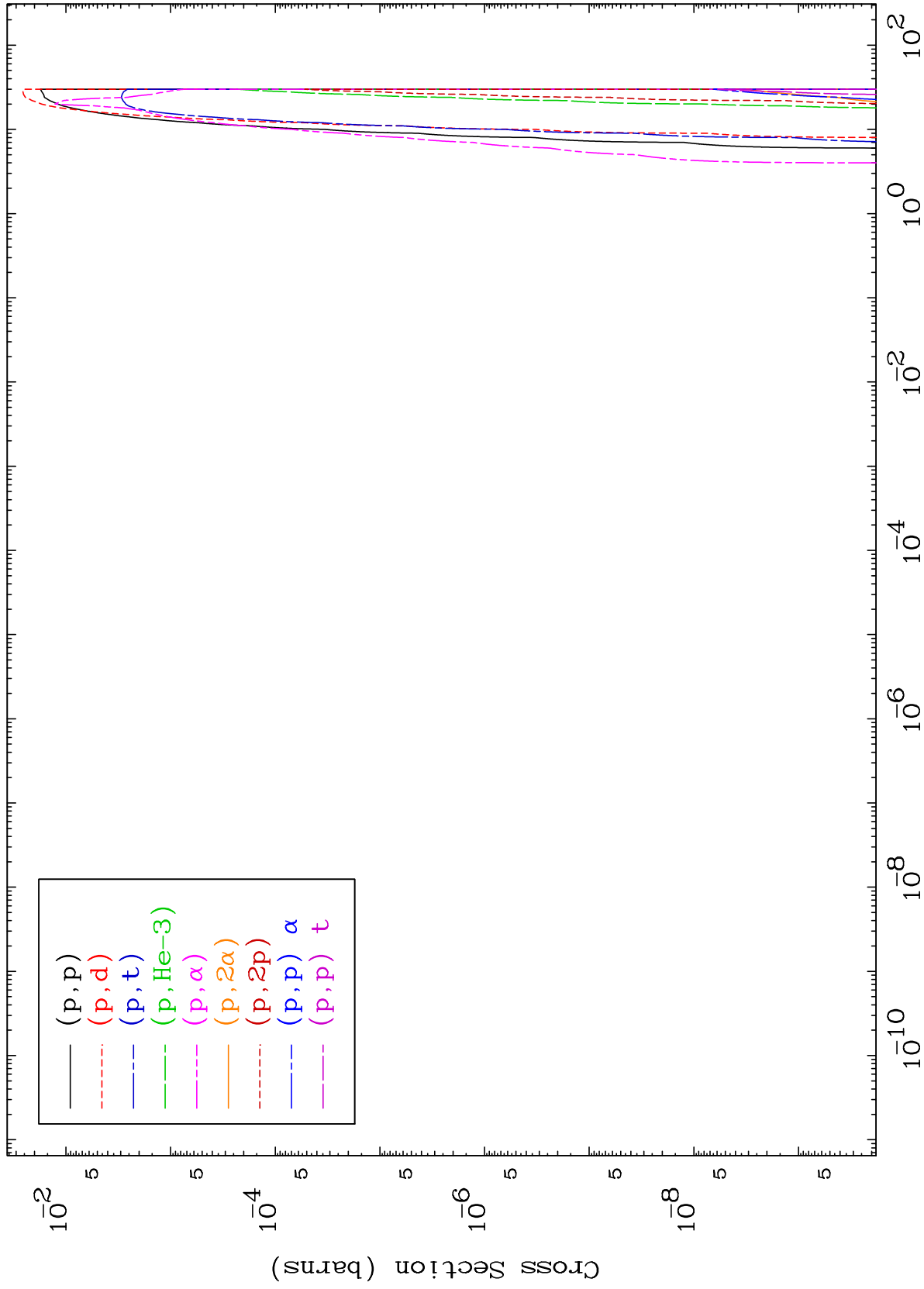


82-Pb-212

MAT 8249

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-212



5

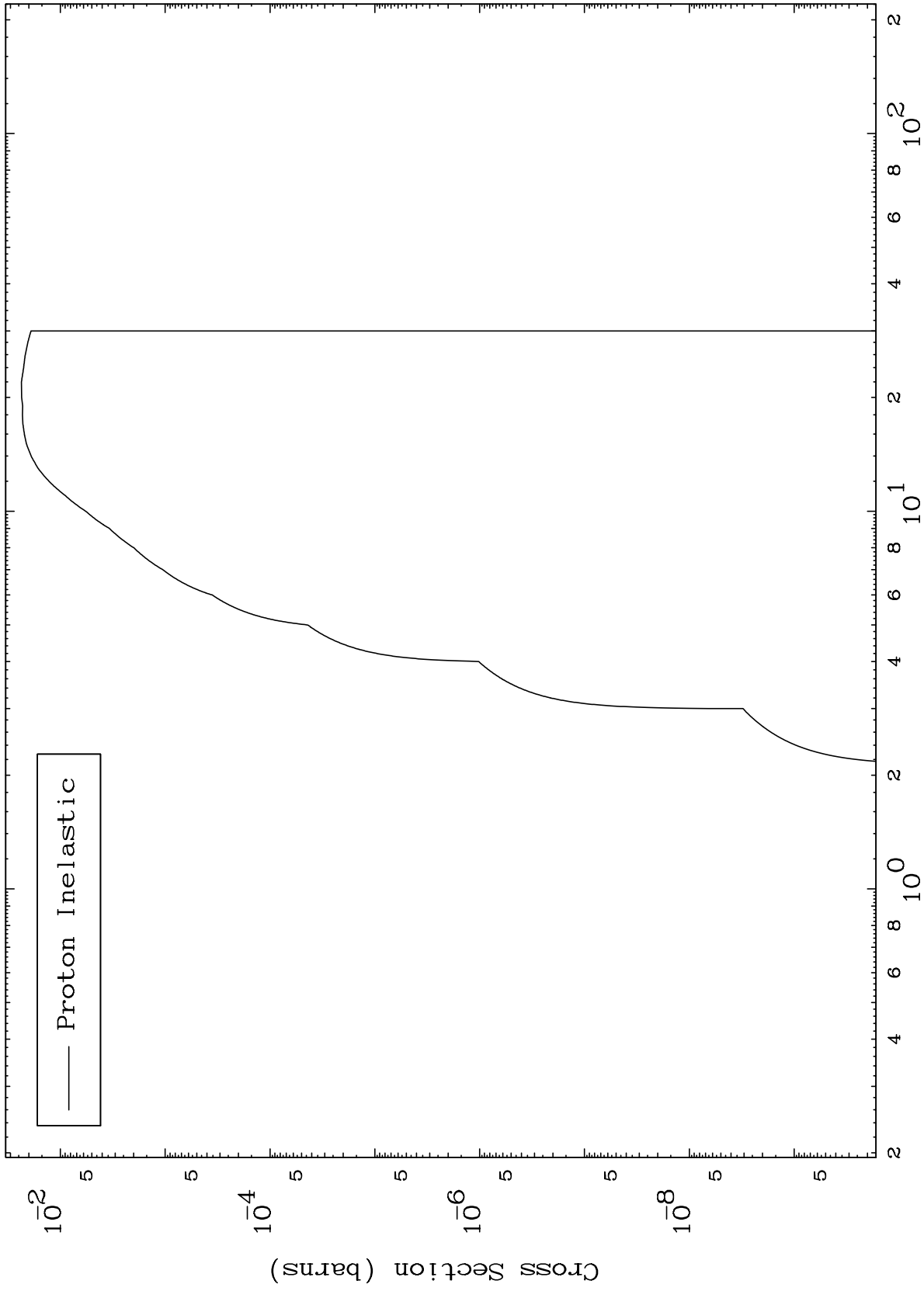
Incident Energy (MeV)

82-Pb-212

MAT 8249

(p,n') Level
0 Kelvin Cross Sections

82-Pb-212



6

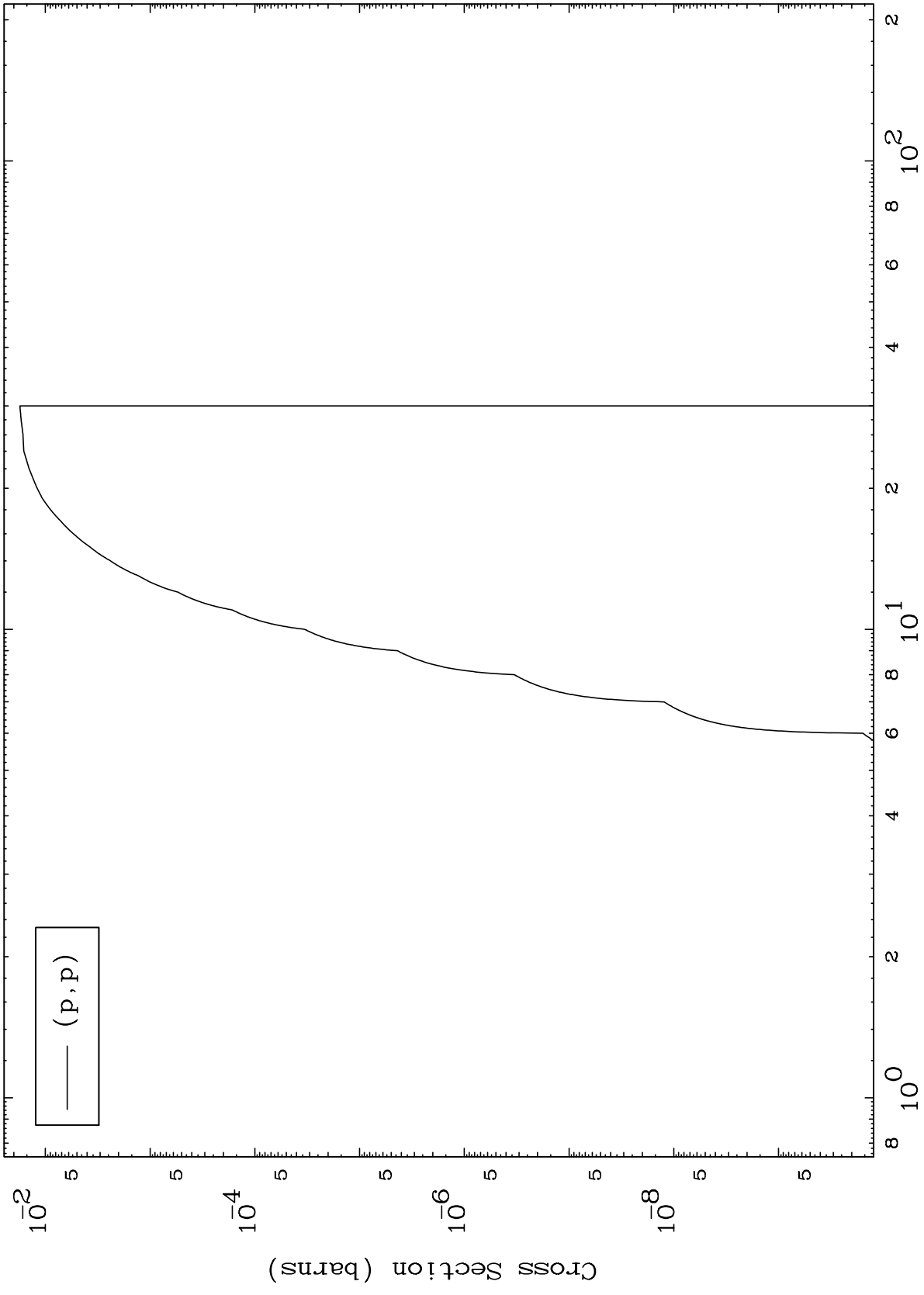
Incident Energy (MeV)

82-Pb-212

MAT 8249

82-Pb-212

(p,p) Levels
0 Kelvin Cross Sections



82-Pb-212

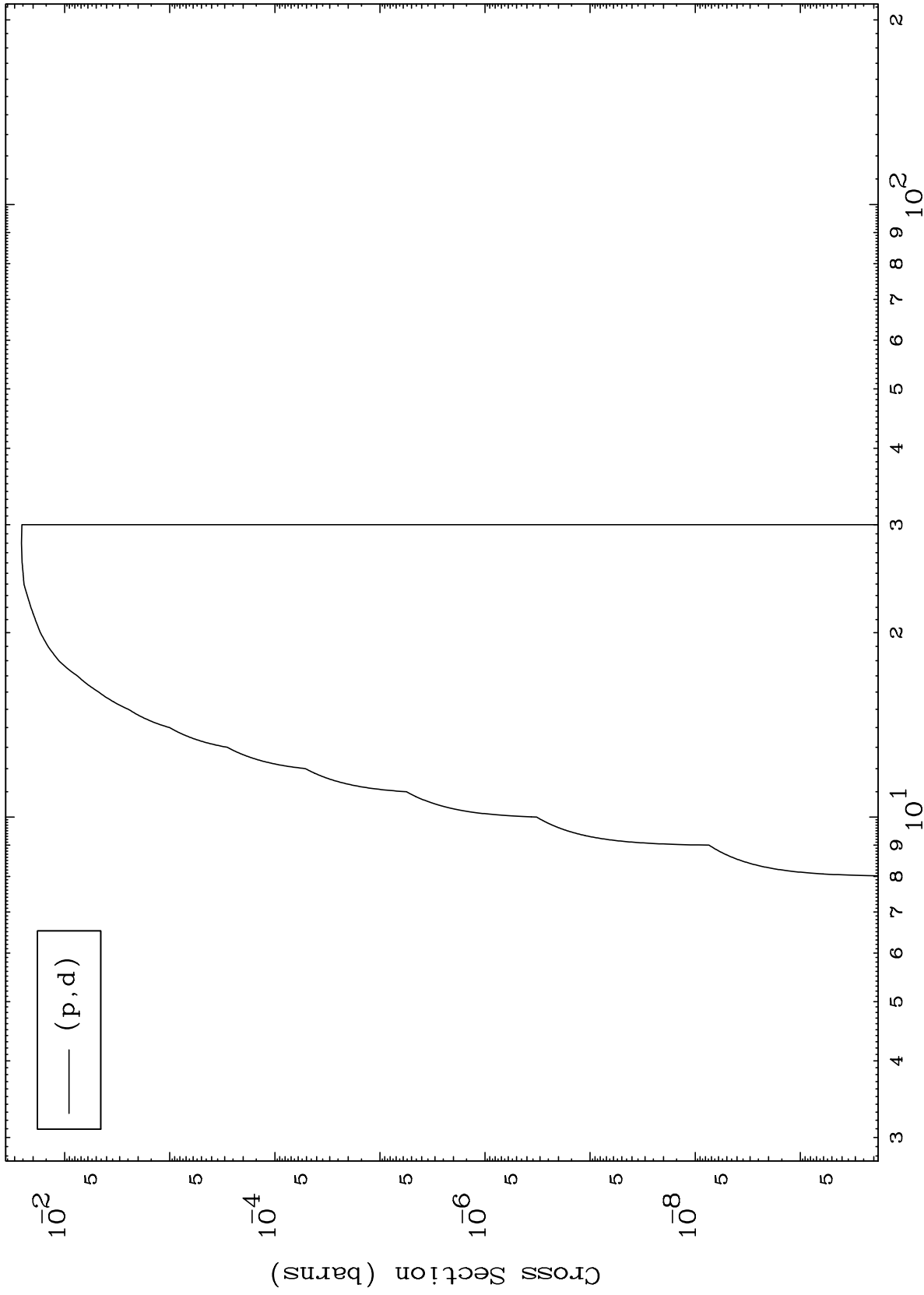
Incident Energy (MeV)

MAT 8249

MAT 8249

(p,d) Levels
0 Kelvin Cross Sections

82-Pb-212

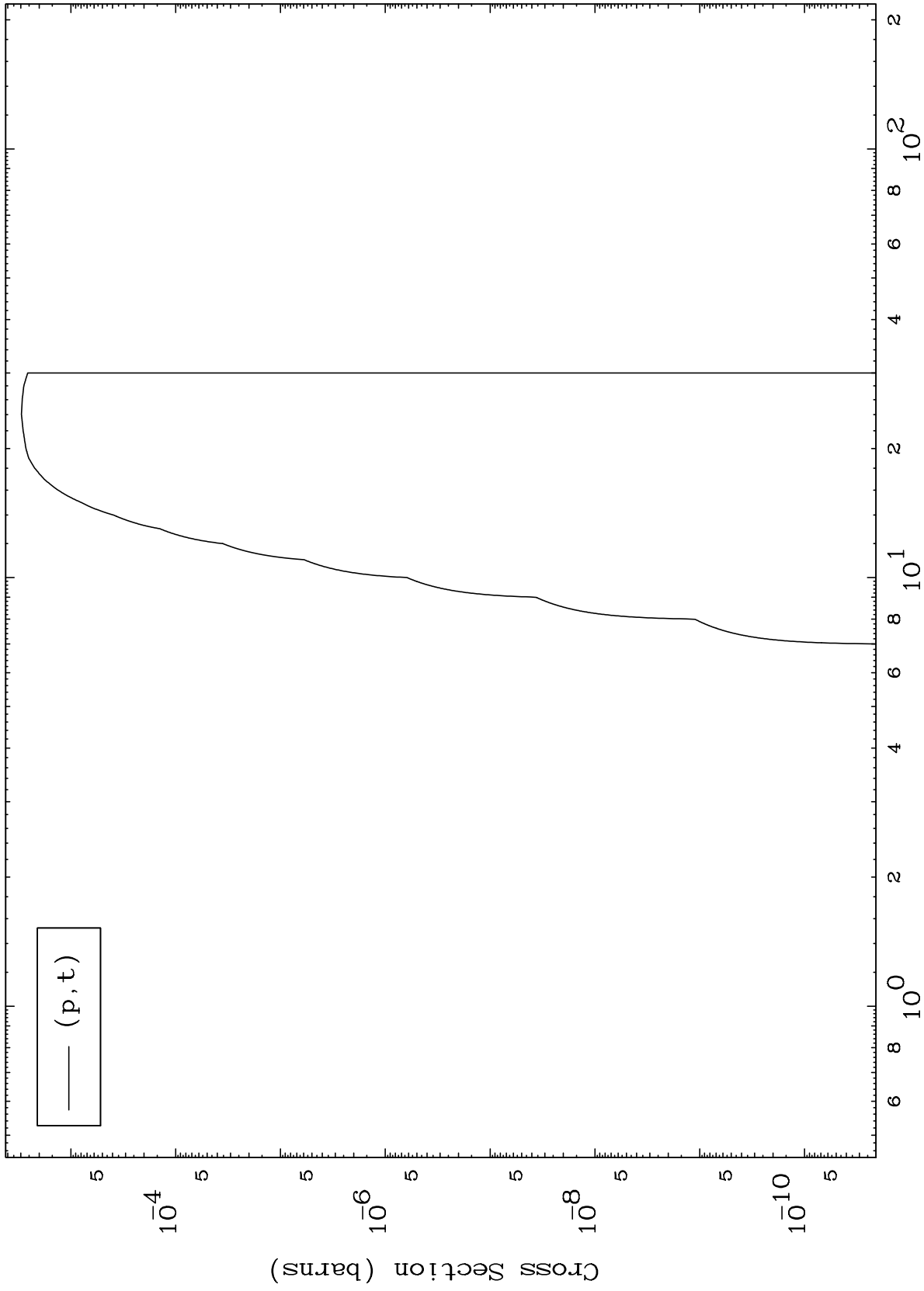


8

MAT 8249

(p,t) Levels
0 Kelvin Cross Sections

82-Pb-212



9

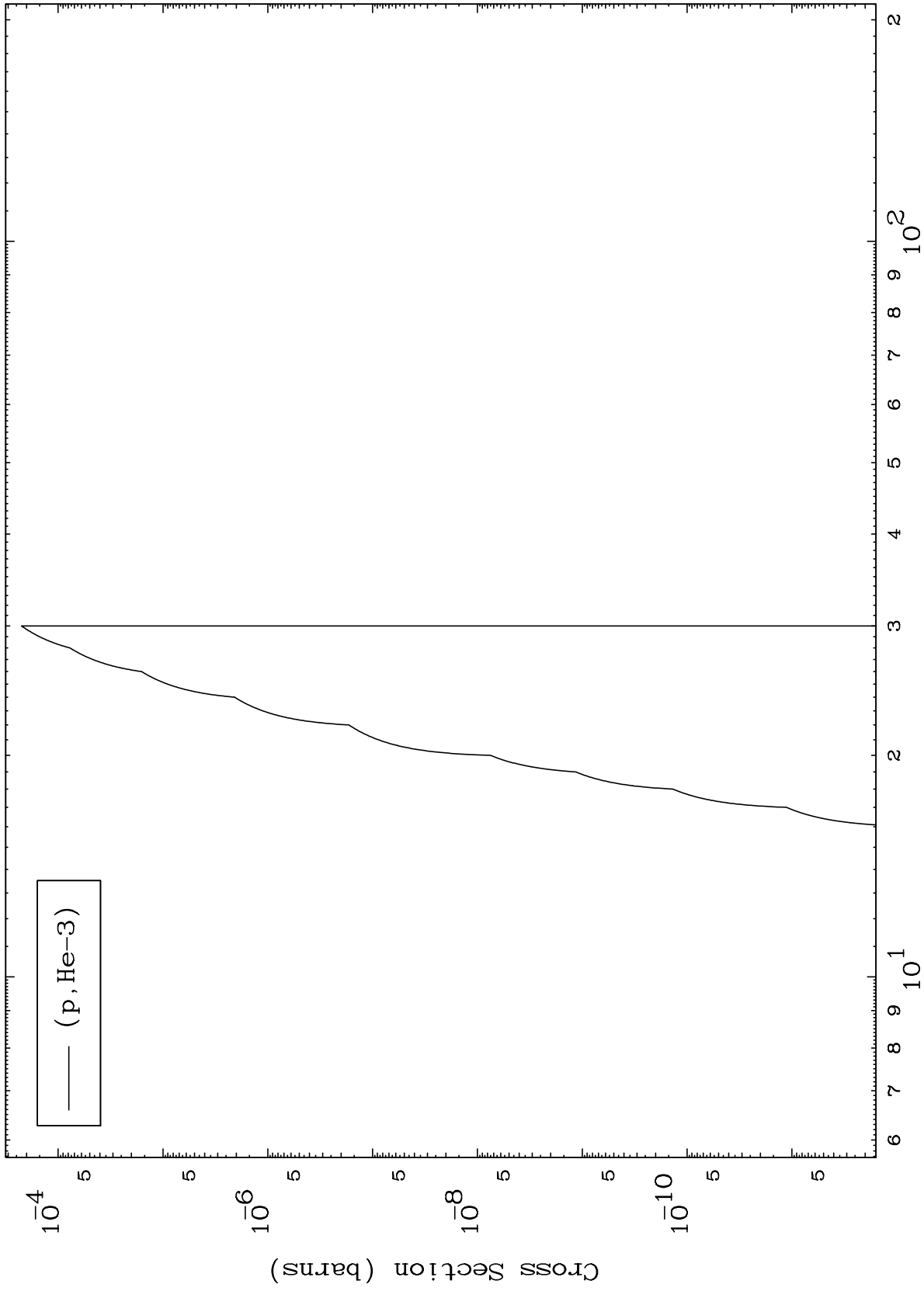
Incident Energy (MeV)

82-Pb-212

MAT 8249

(p,He3) Levels
0 Kelvin Cross Sections

82-Pb-212



10

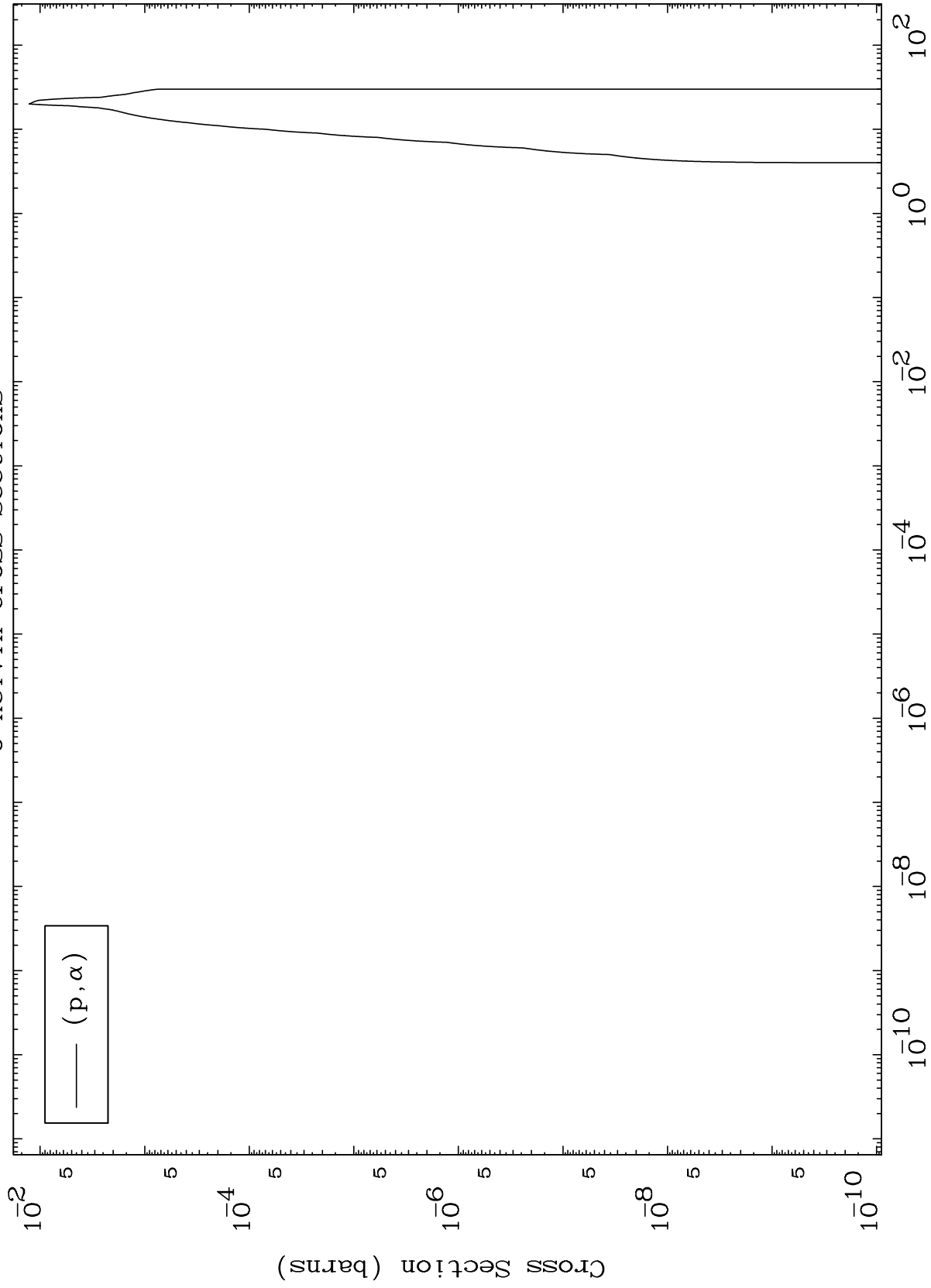
Incident Energy (MeV)

82-Pb-212

MAT 8249

(p,α) Levels
0 Kelvin Cross Sections

82-Pb-212



11

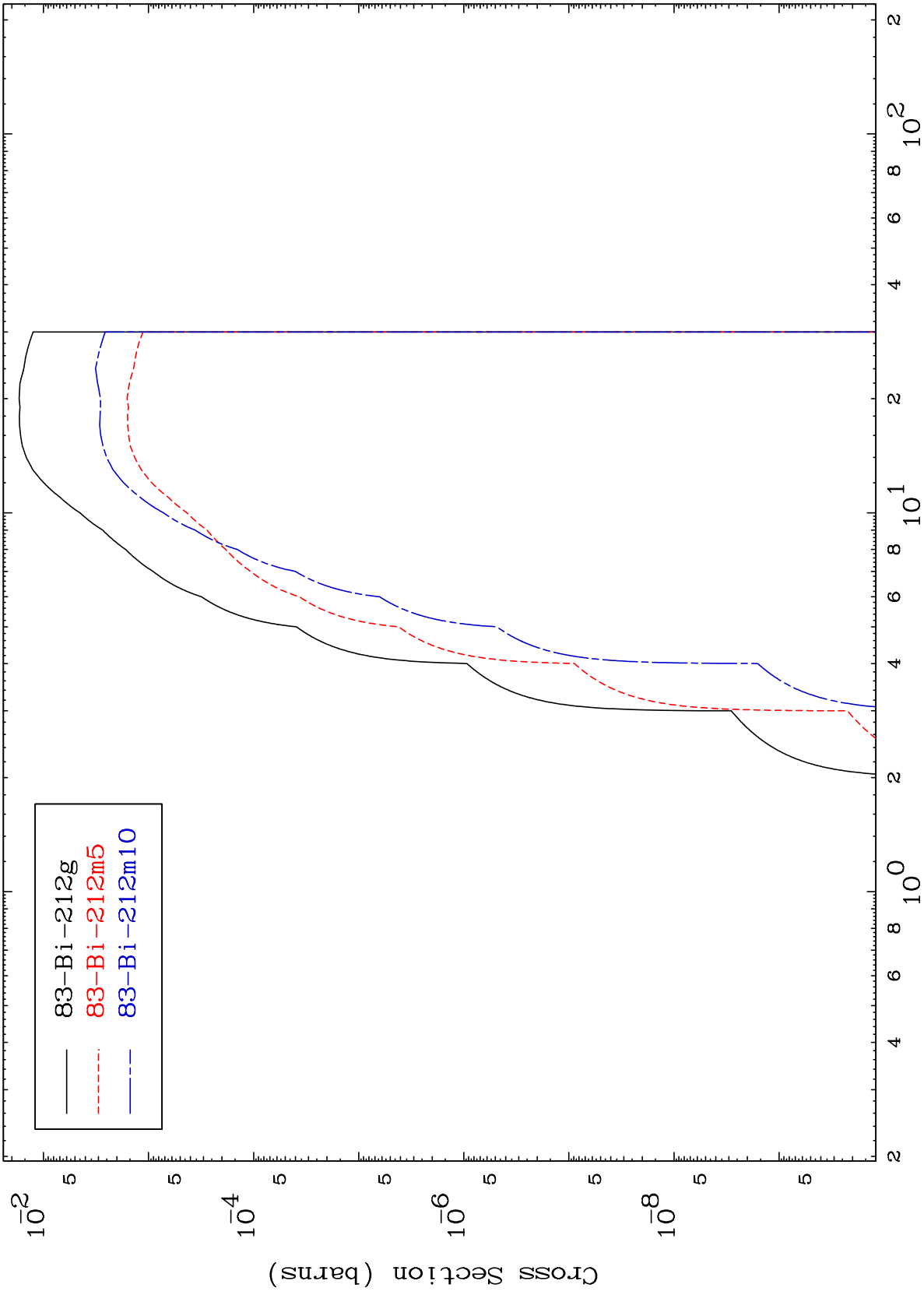
Incident Energy (MeV)

82-Pb-212

MAT 8249

Proton Inelastic
Radionuclide Production Cross Section

82-Pb-212



83-Bi-212g
83-Bi-212m5
83-Bi-212m10

12

Incident Energy (MeV)

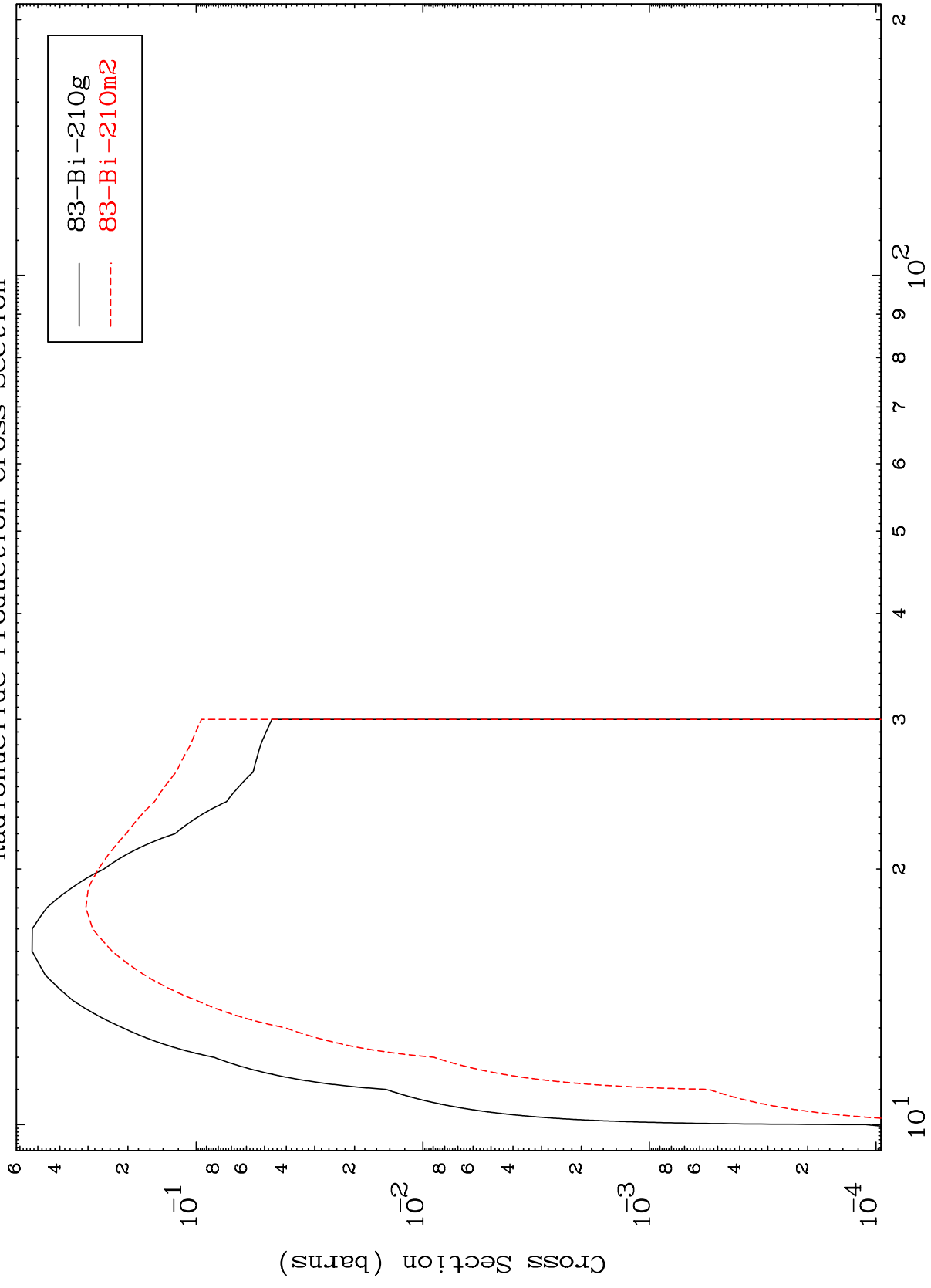
82-Pb-212

MAT 8249

(p,3n)

82-Pb-212

Radionuclide Production Cross Section



13

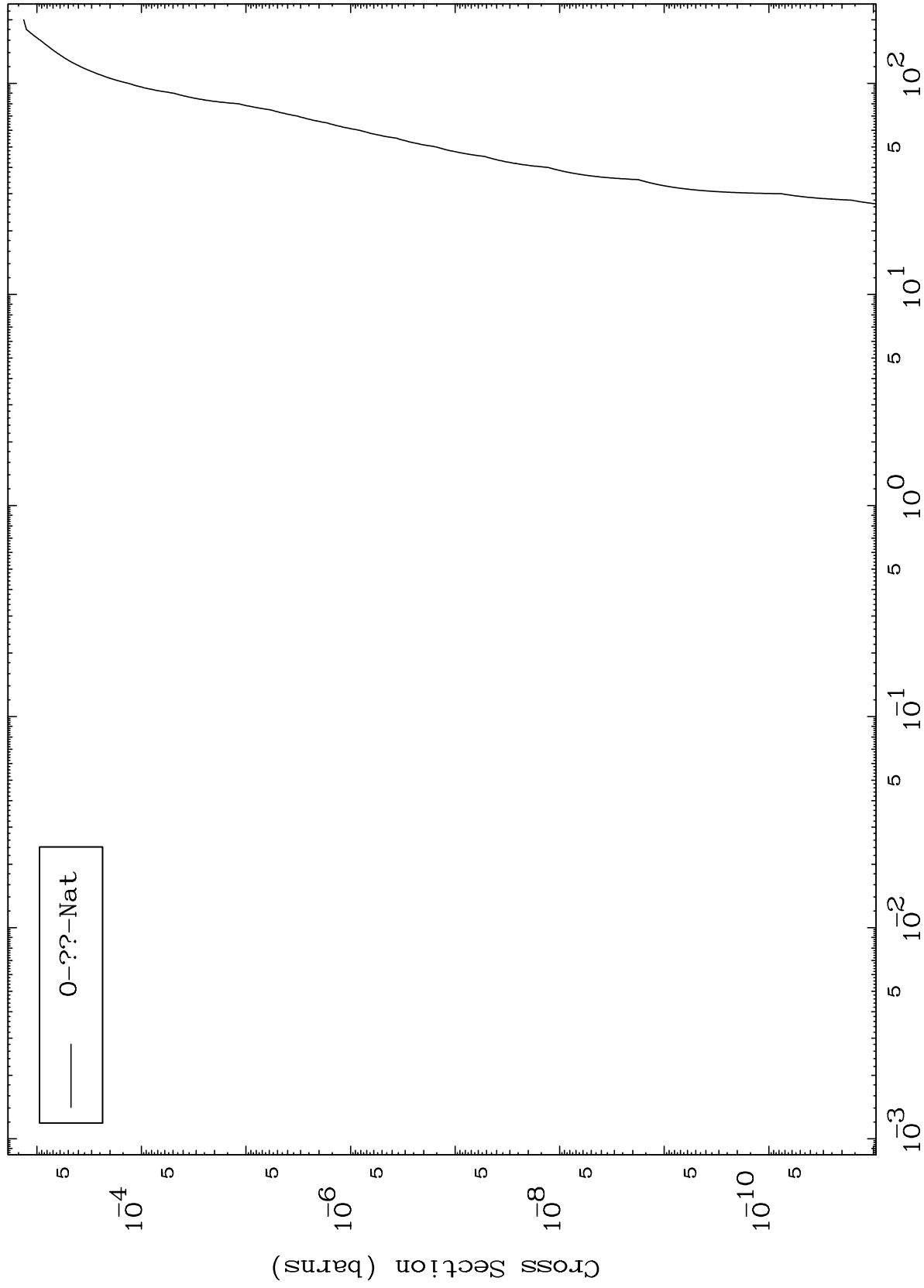
Incident Energy (MeV)

82-Pb-212

MAT 8249

Proton Fission
Radionuclide Production Cross Section

82-Pb-212



14

Incident Energy (MeV)

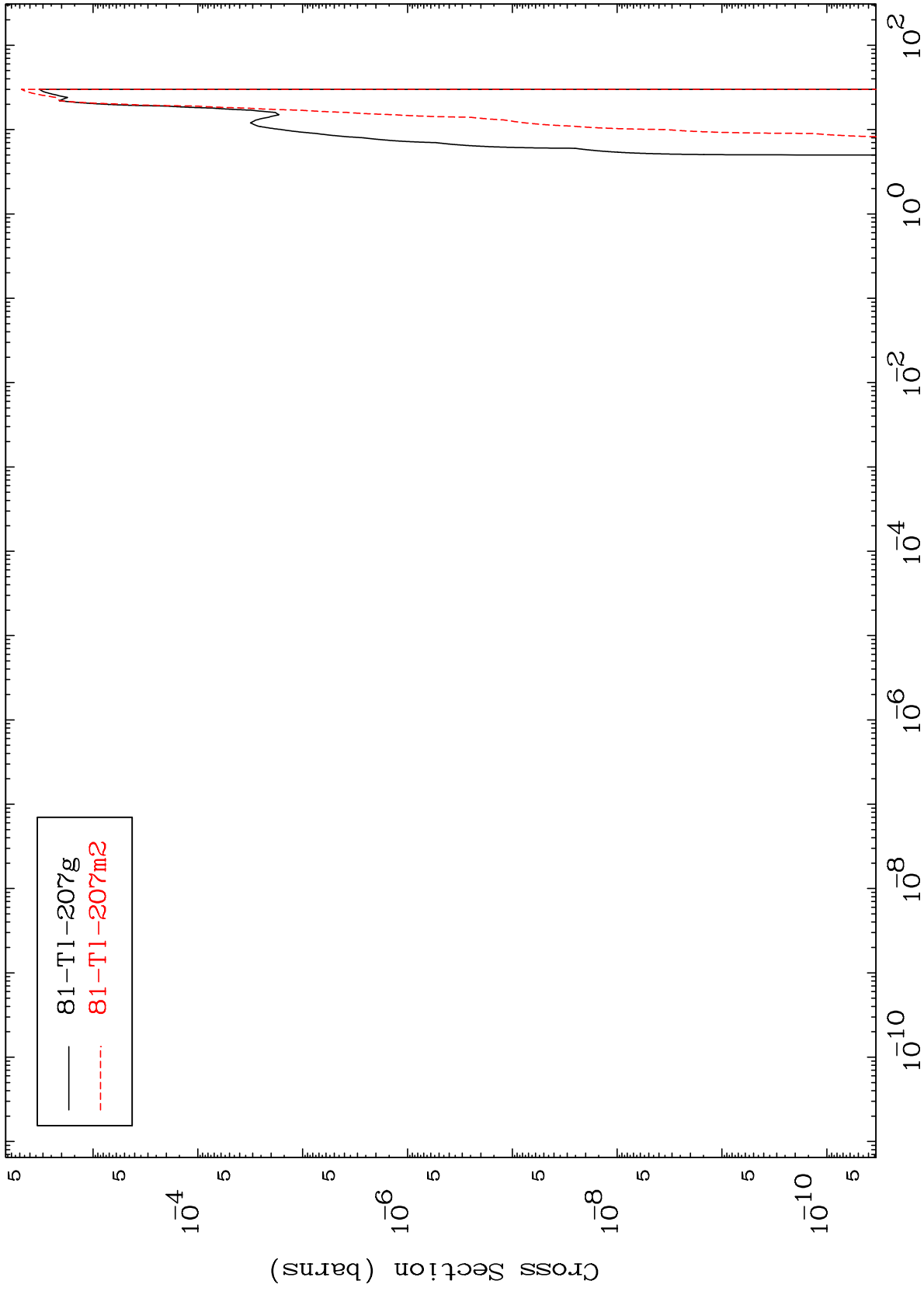
82-Pb-212

MAT 8249

(p,2n) α

82-Pb-212

Radionuclide Production Cross Section



15

Incident Energy (MeV)

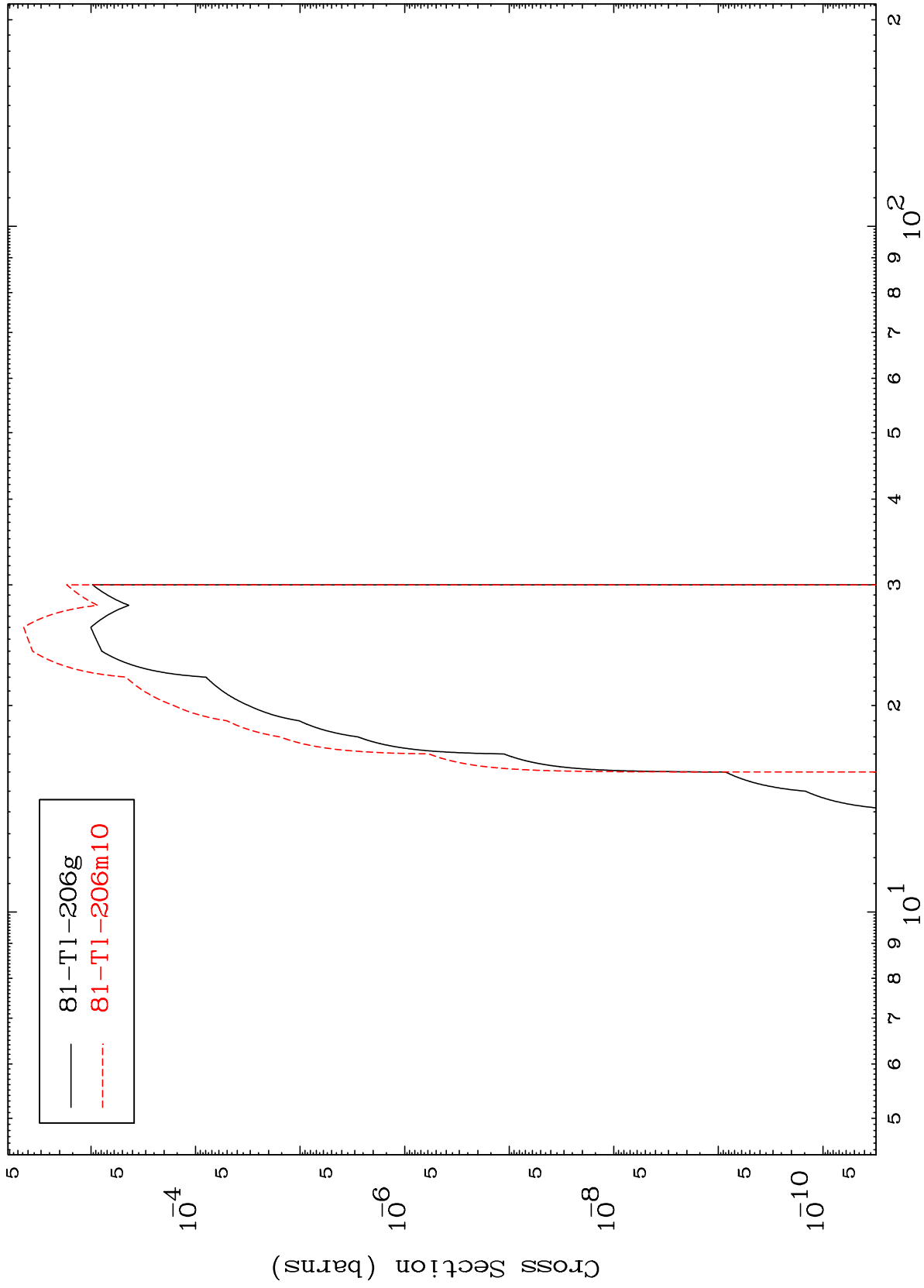
82-Pb-212

MAT 8249

(p,3n) α

82-Pb-212

Radionuclide Production Cross Section



16

Incident Energy (MeV)

82-Pb-212