

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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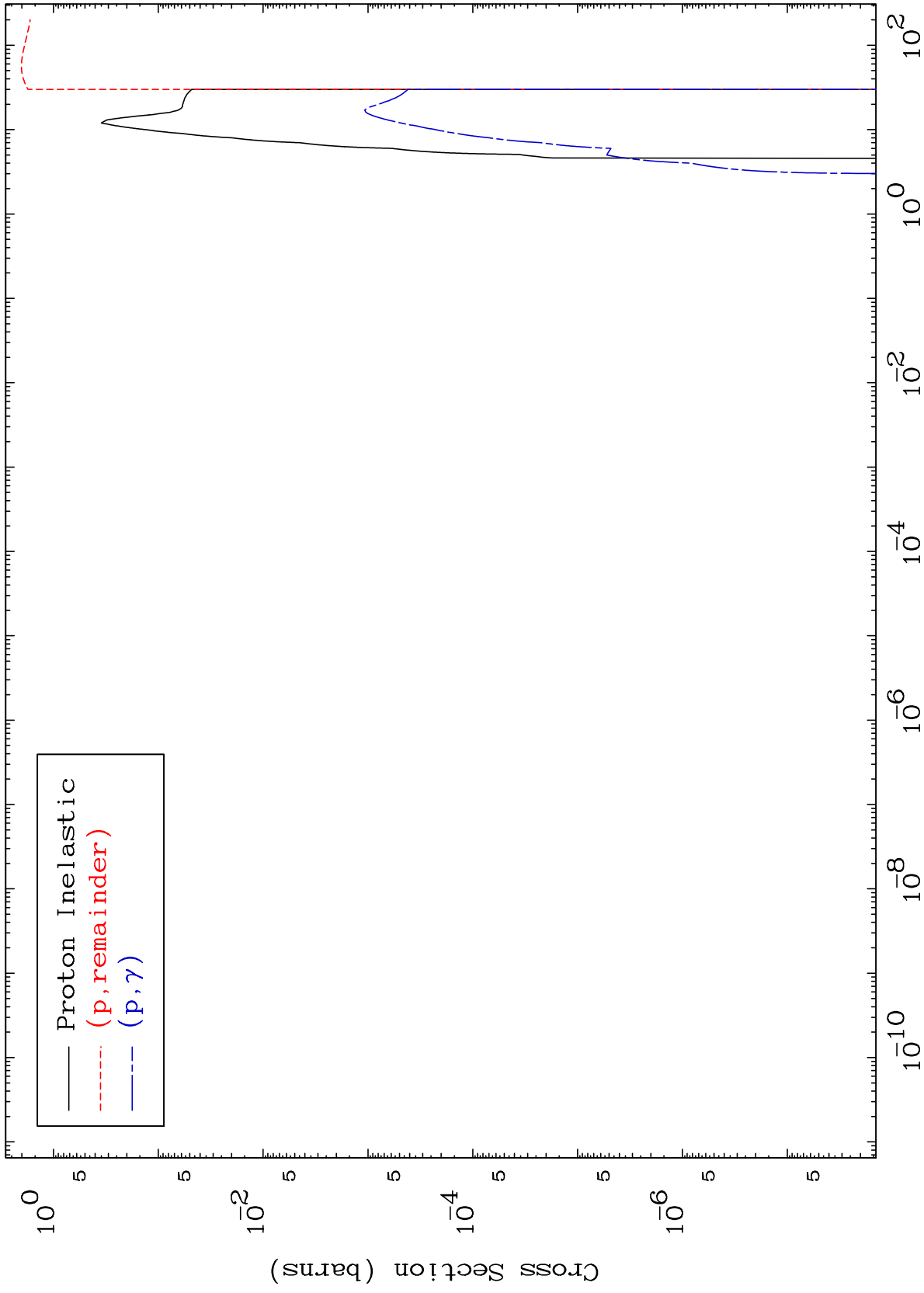
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8231

Proton Major
0 Kelvin Cross Sections

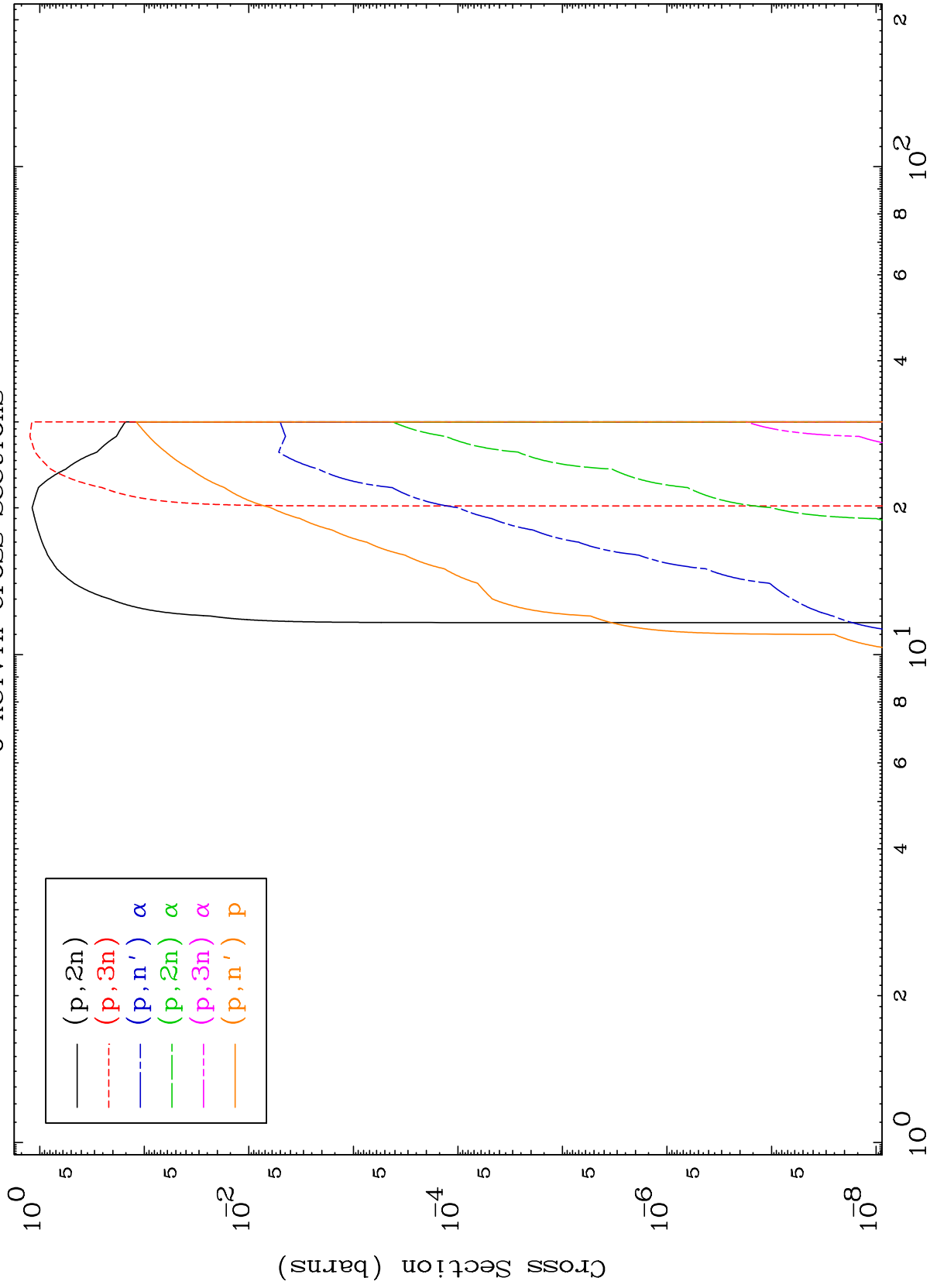
82-Pb-206



MAT 8231

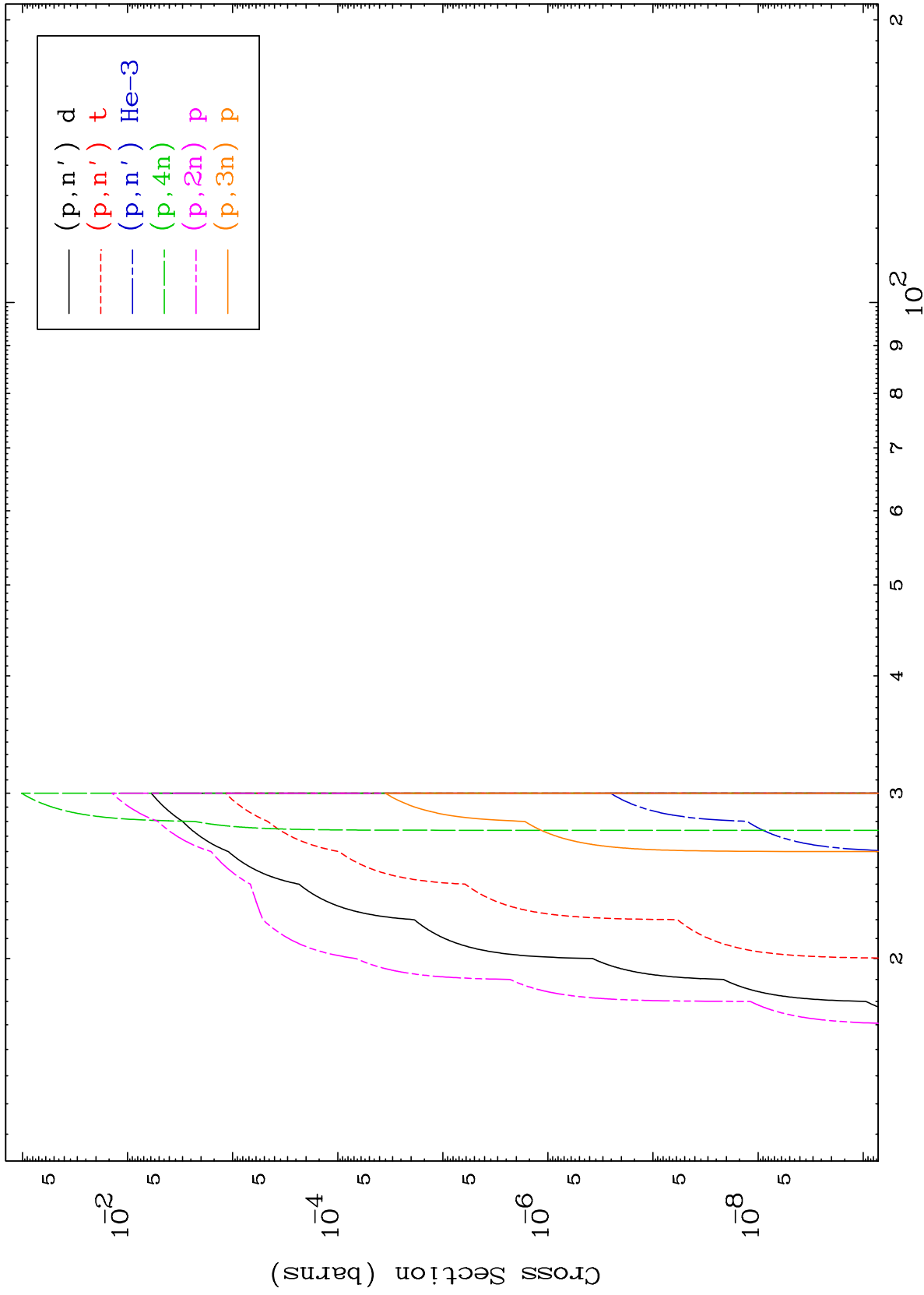
Proton Neutron Production
0 Kelvin Cross Sections

82-Pb-206



82-Pb-206

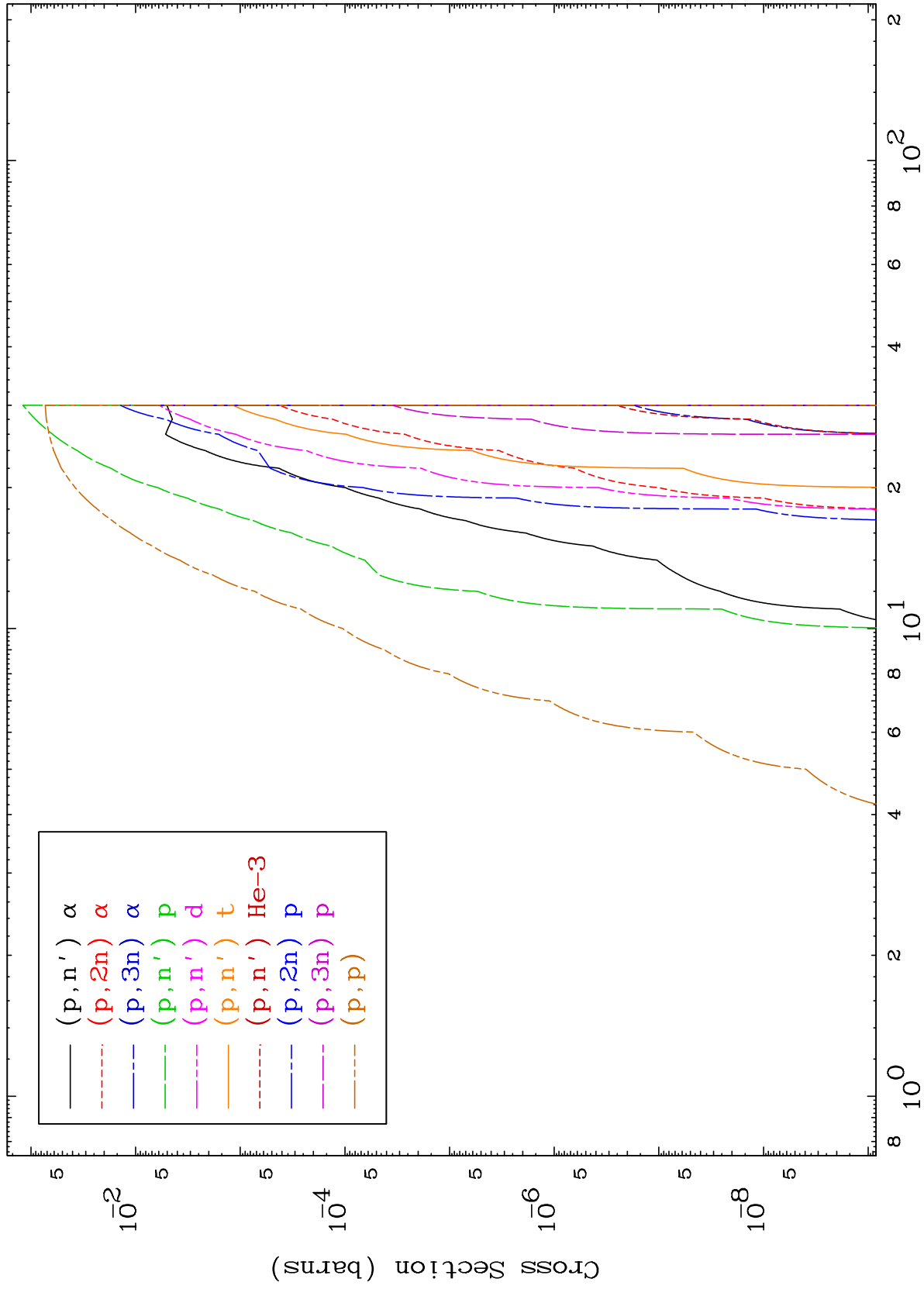
Incident Energy (MeV)



MAT 8231

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-206



4

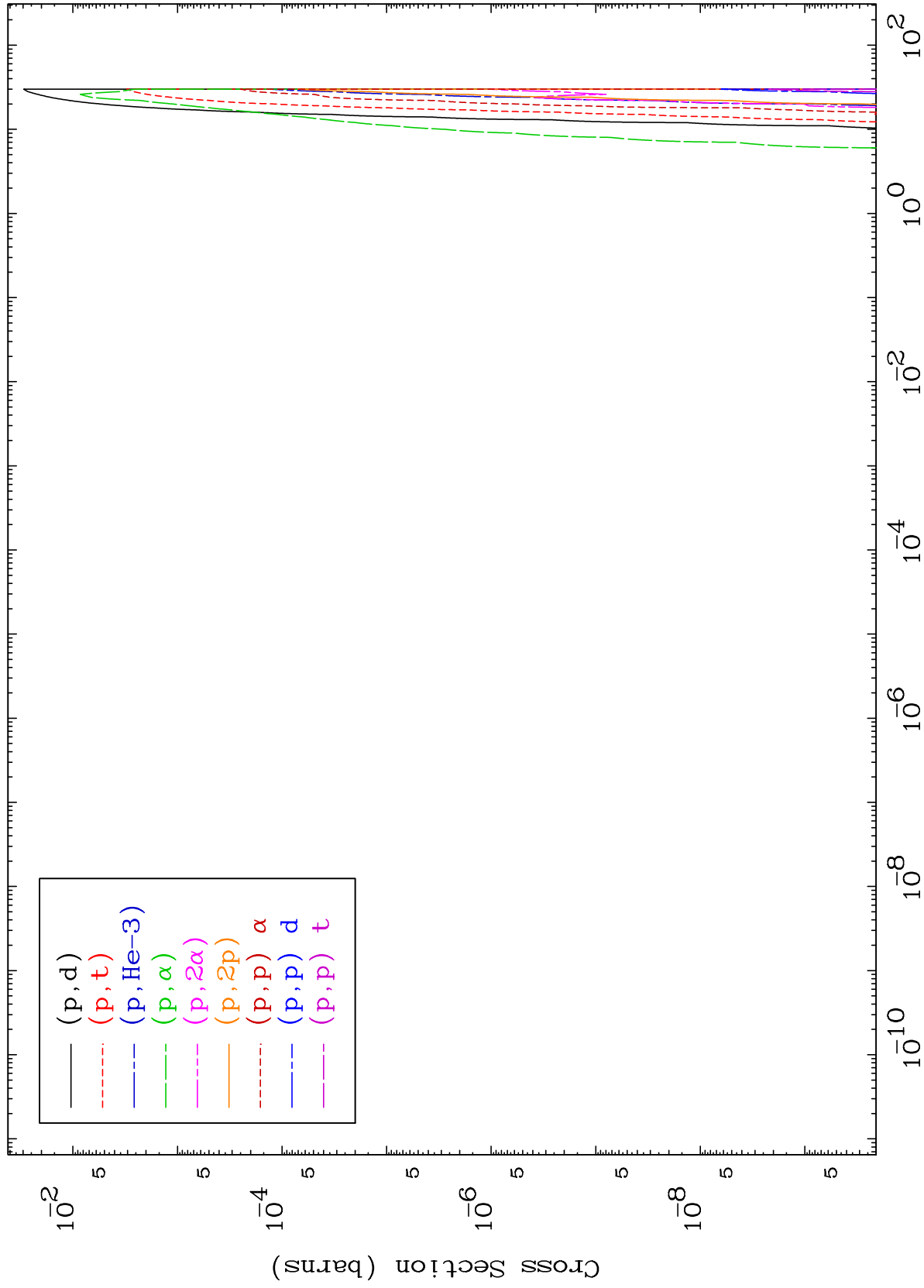
Incident Energy (MeV)

82-Pb-206

MAT 8231

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-206



5

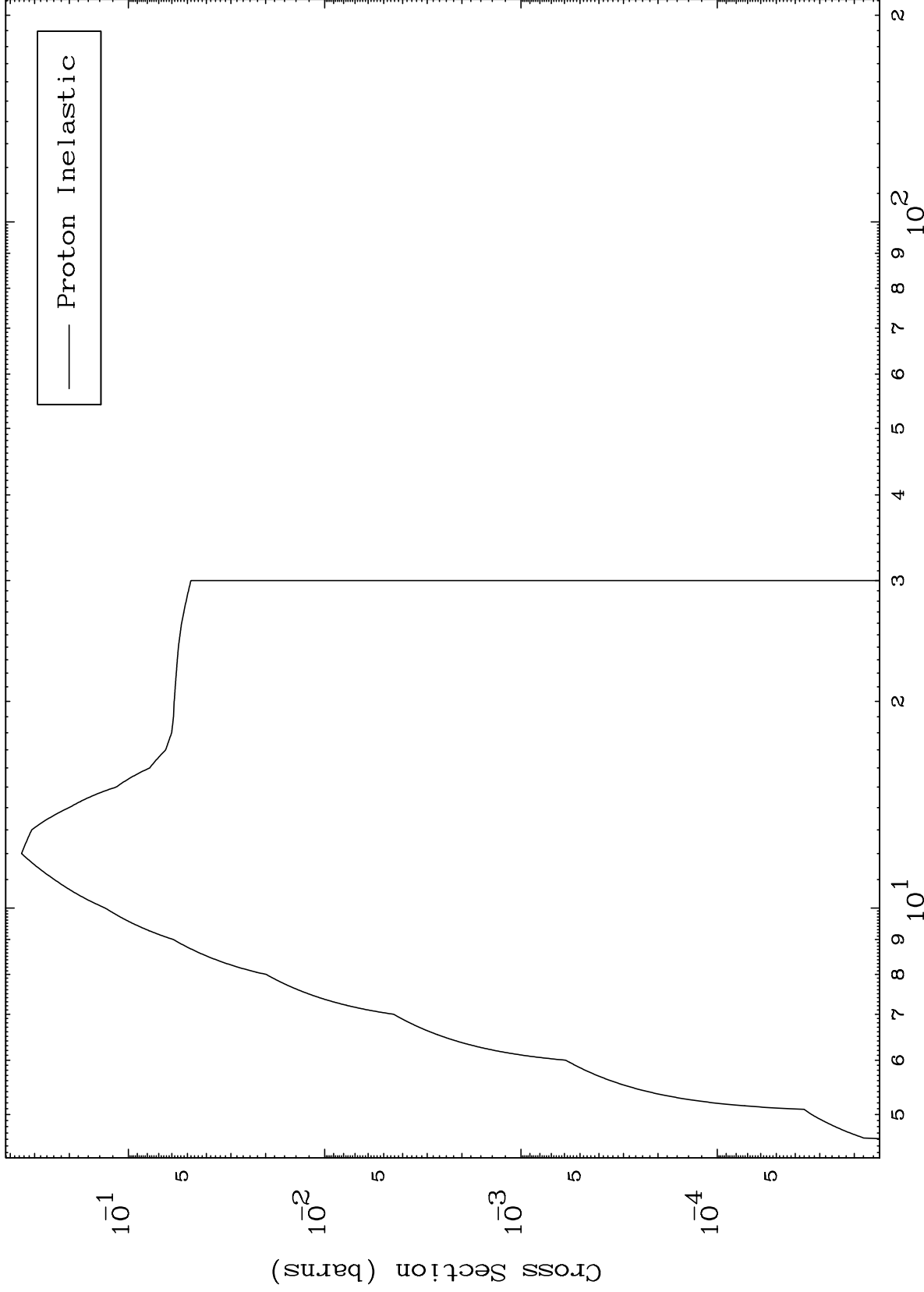
Incident Energy (MeV)

82-Pb-206

MAT 8231

(p,n') Level
0 Kelvin Cross Sections

82-Pb-206



6

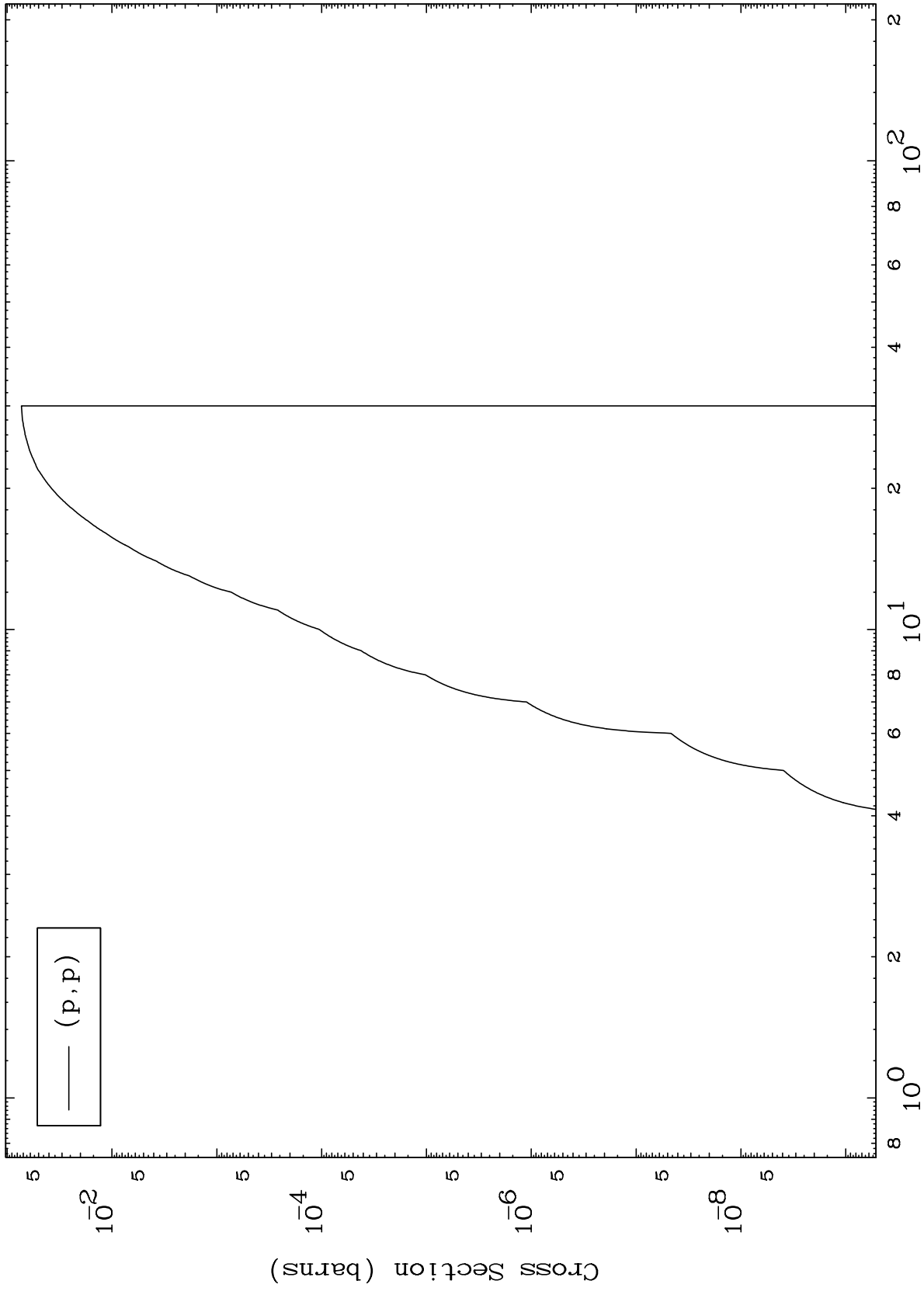
Incident Energy (MeV)

82-Pb-206

MAT 8231

(p,p) Levels
0 Kelvin Cross Sections

82-Pb-206



7

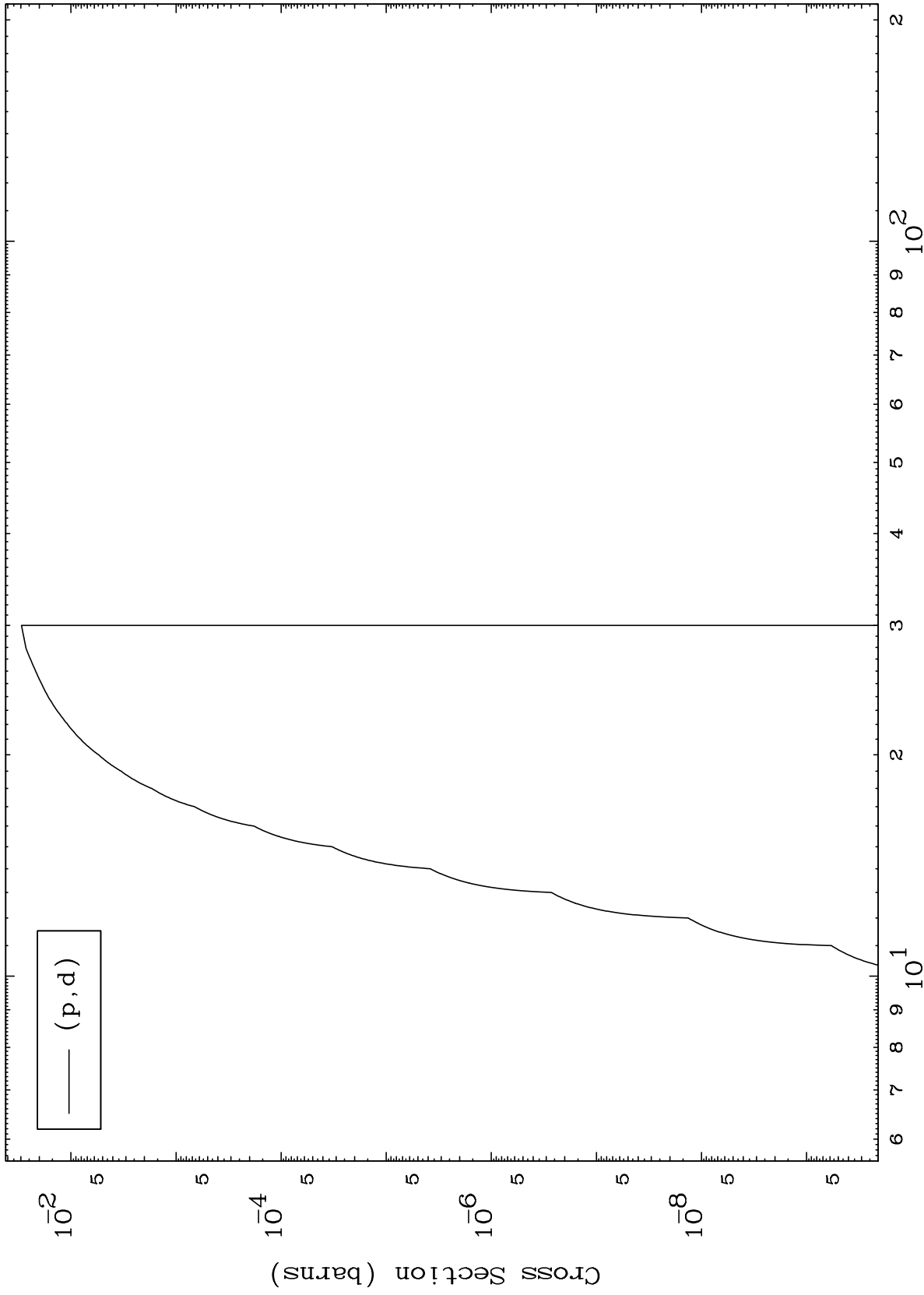
Incident Energy (MeV)

82-Pb-206

MAT 8231

(p,d) Levels
0 Kelvin Cross Sections

82-Pb-206



8

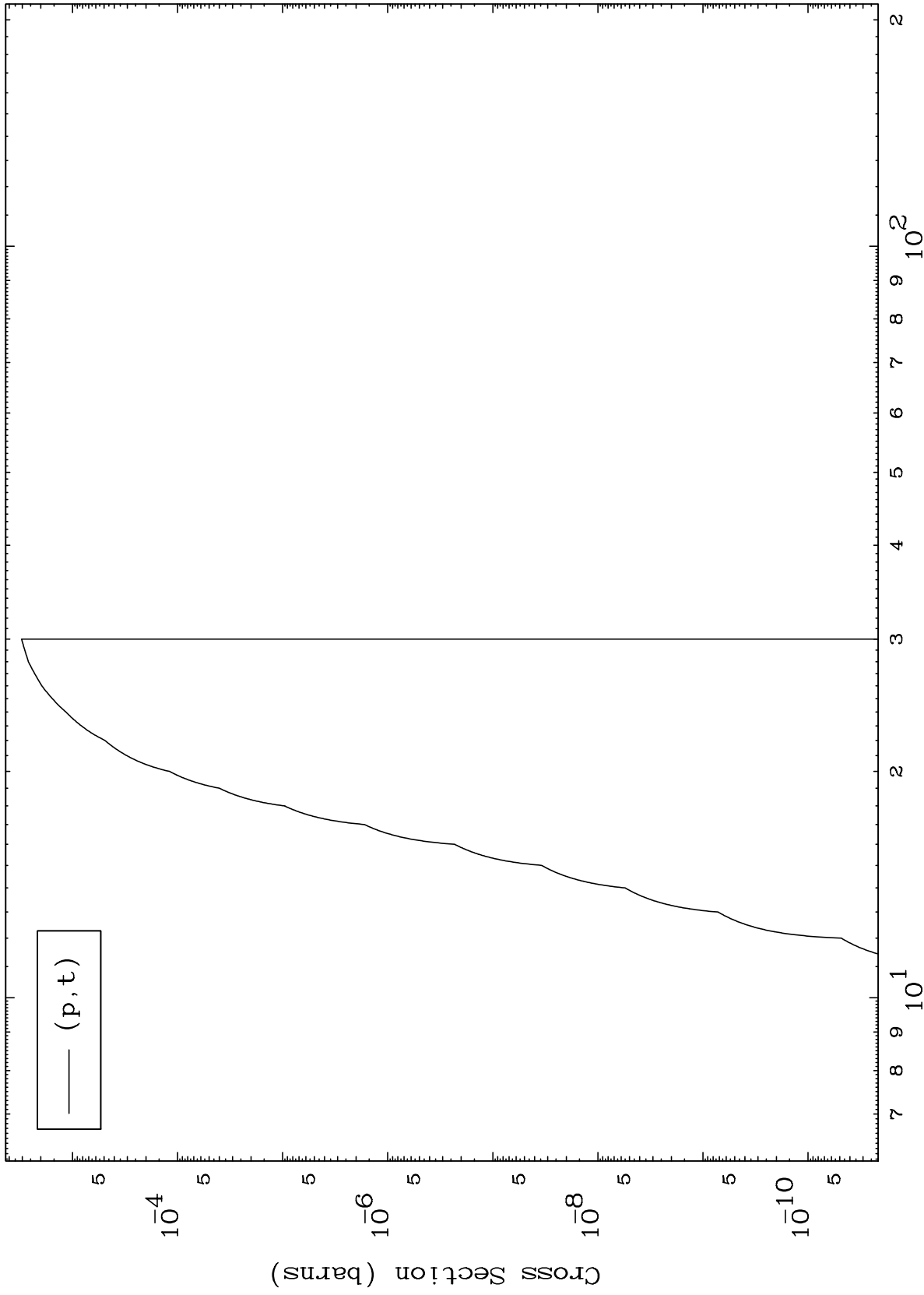
Incident Energy (MeV)

82-Pb-206

MAT 8231

(p,t) Levels
0 Kelvin Cross Sections

82-Pb-206



9

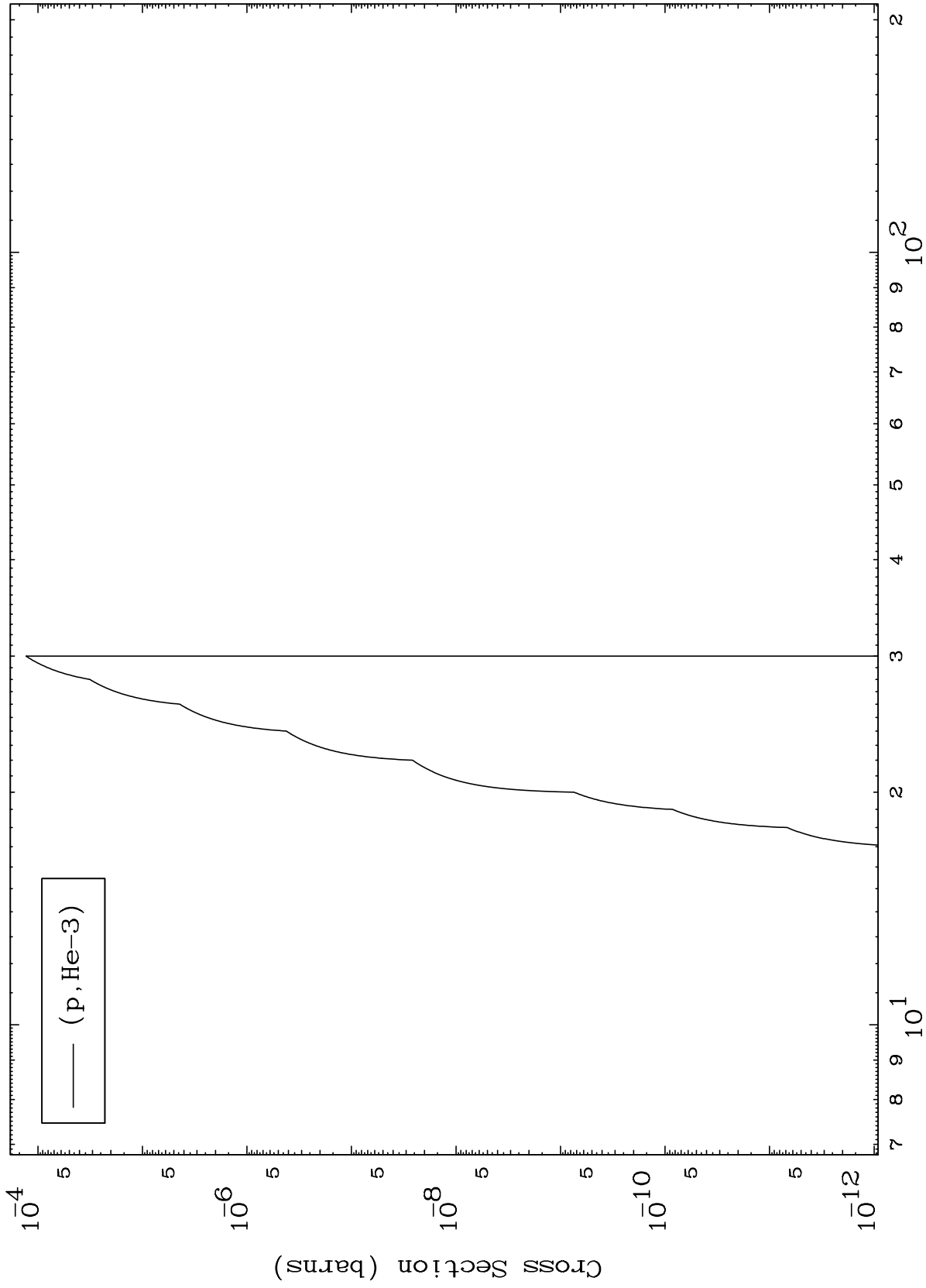
Incident Energy (MeV)

82-Pb-206

MAT 8231

(p,He3) Levels
0 Kelvin Cross Sections

82-Pb-206



10

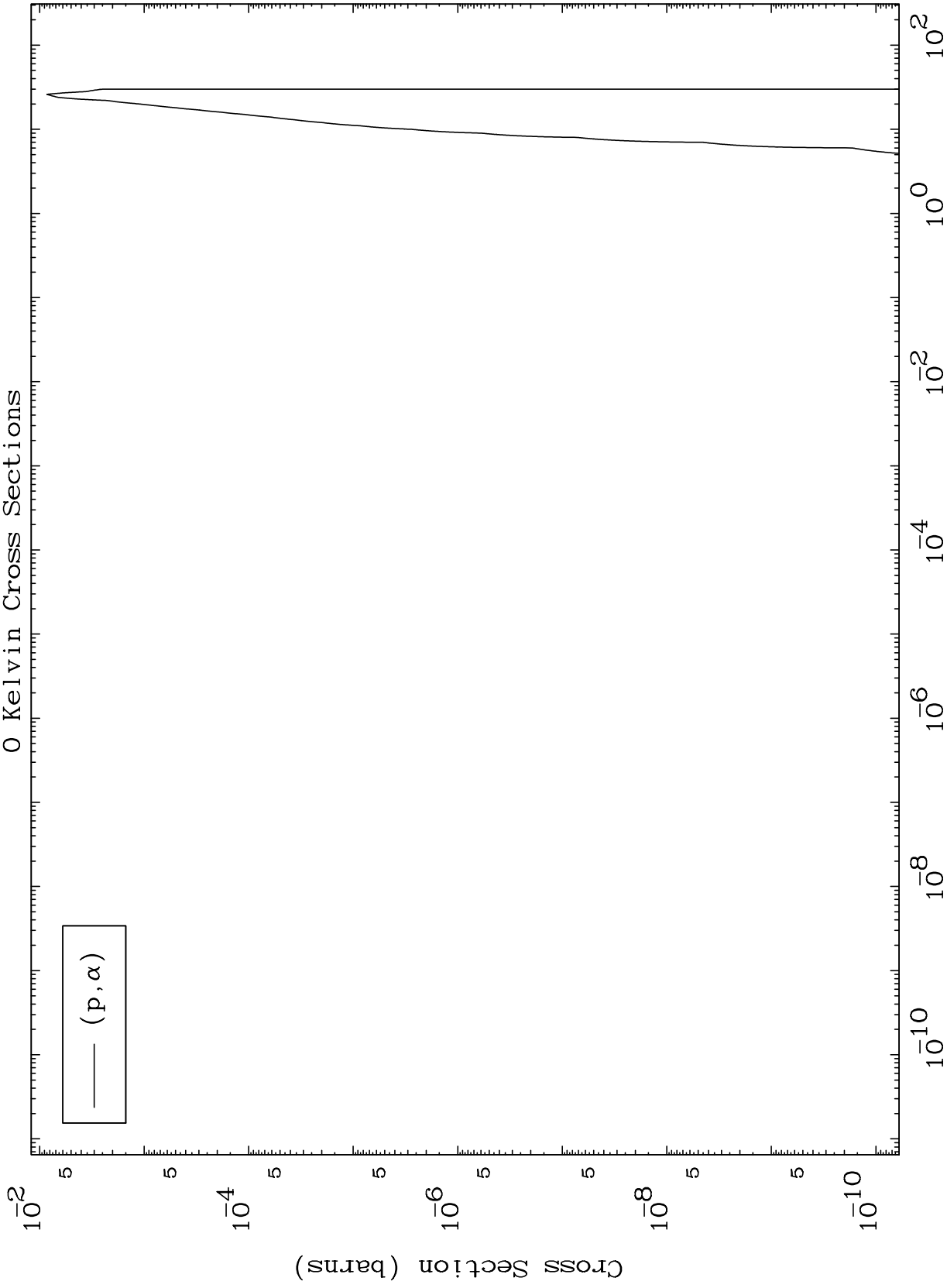
Incident Energy (MeV)

82-Pb-206

MAT 8231

(p,α) Levels
0 Kelvin Cross Sections

82-Pb-206



11

Incident Energy (MeV)

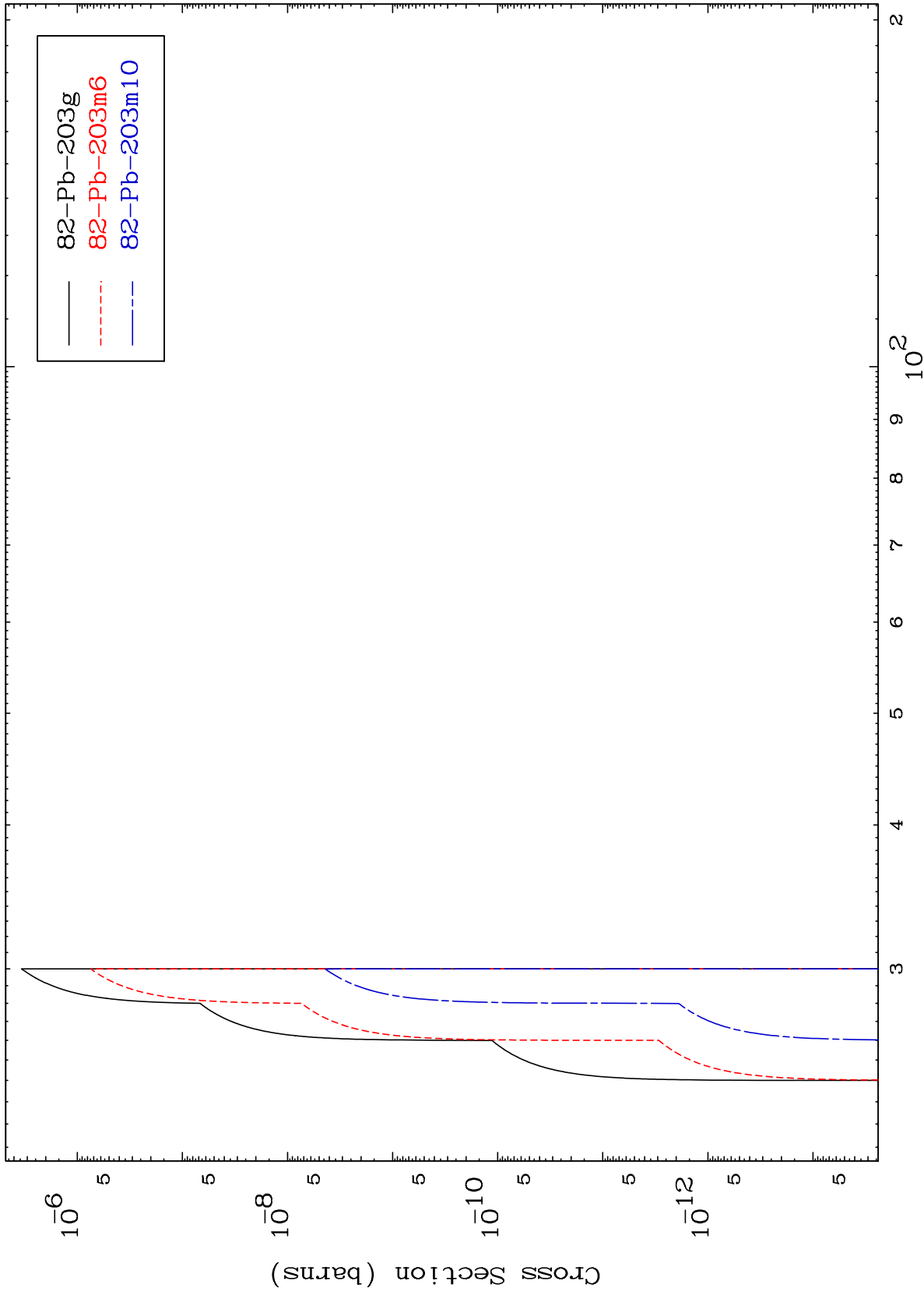
82-Pb-206

MAT 8231

(p,2n) d

82-Pb-206

Radionuclide Production Cross Section



12

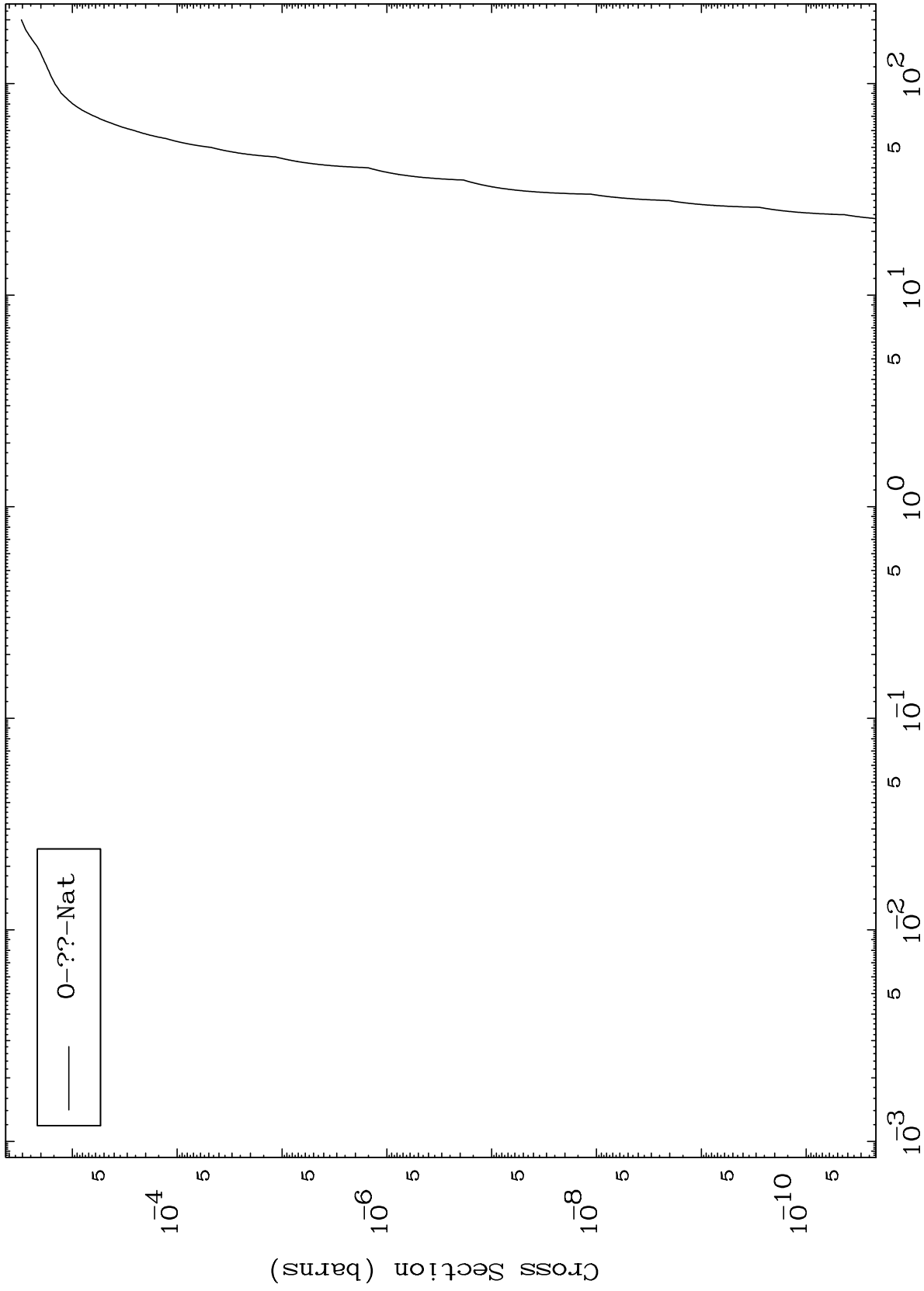
Incident Energy (MeV)

82-Pb-206

MAT 8231

Proton Fission
Radionuclide Production Cross Section

82-Pb-206



13

Incident Energy (MeV)

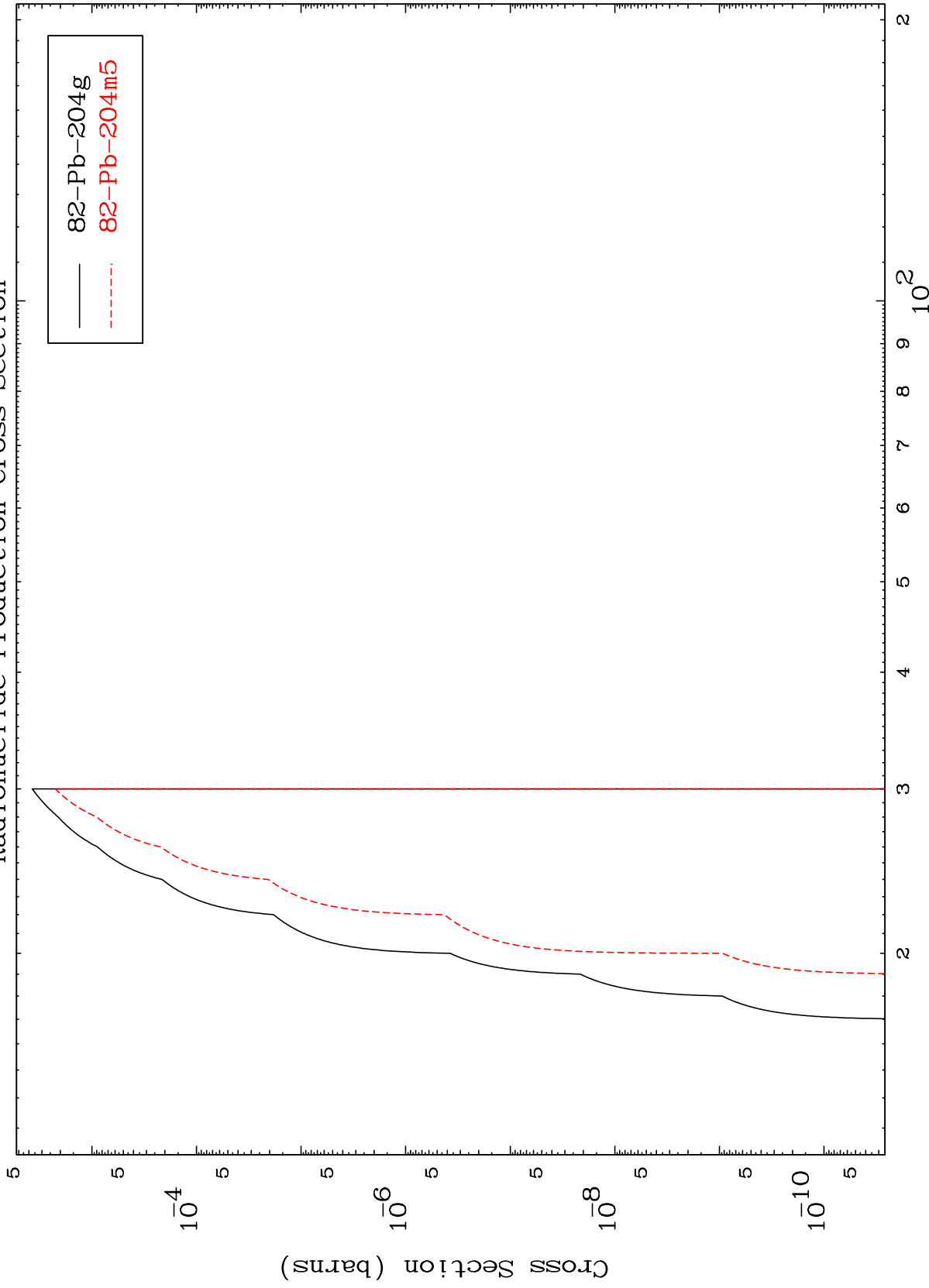
82-Pb-206

MAT 8231

(p,n') d

82-Pb-206

Radionuclide Production Cross Section



14

Incident Energy (MeV)

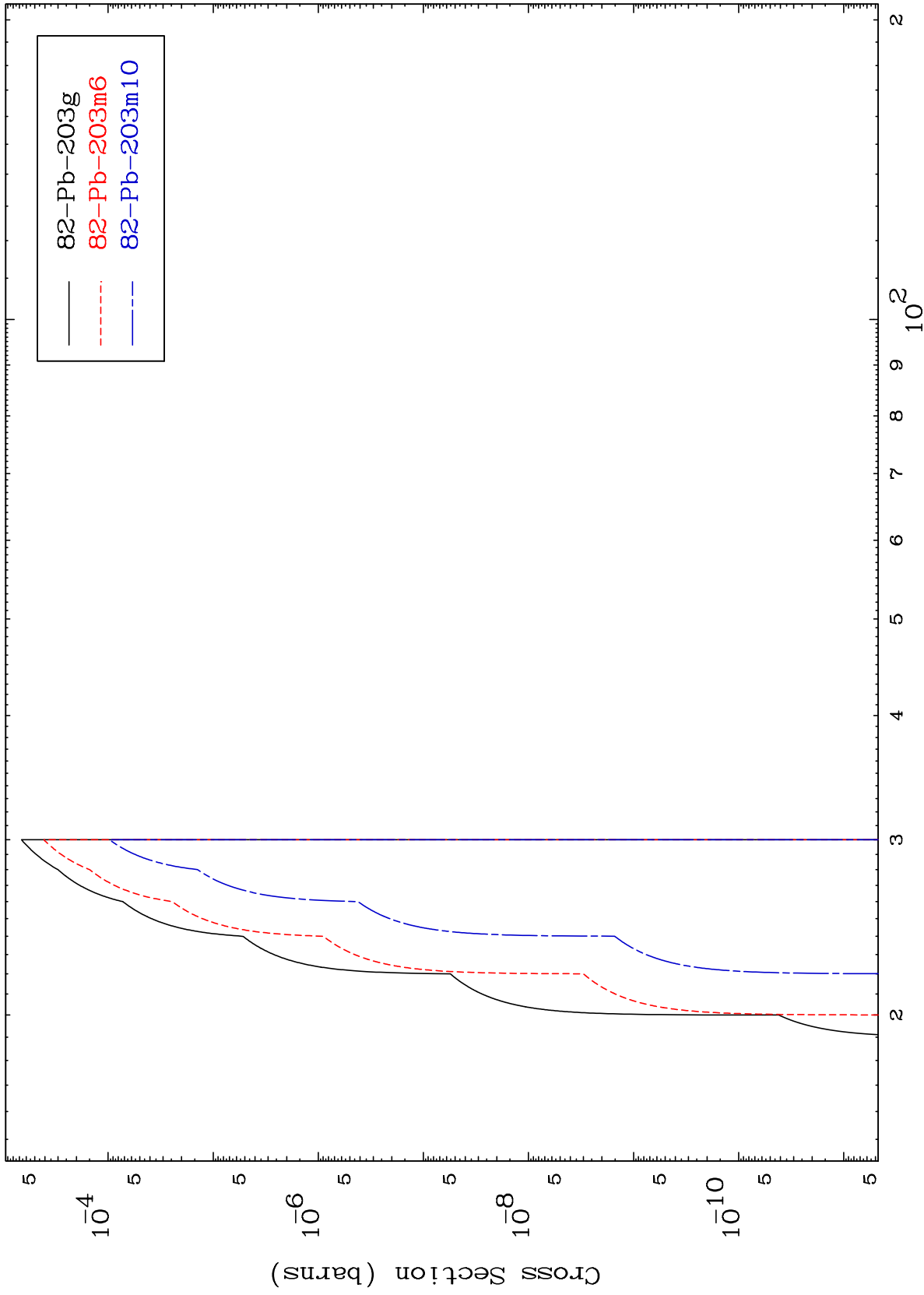
82-Pb-206

MAT 8231

(p,n') t

82-Pb-206

Radionuclide Production Cross Section



15

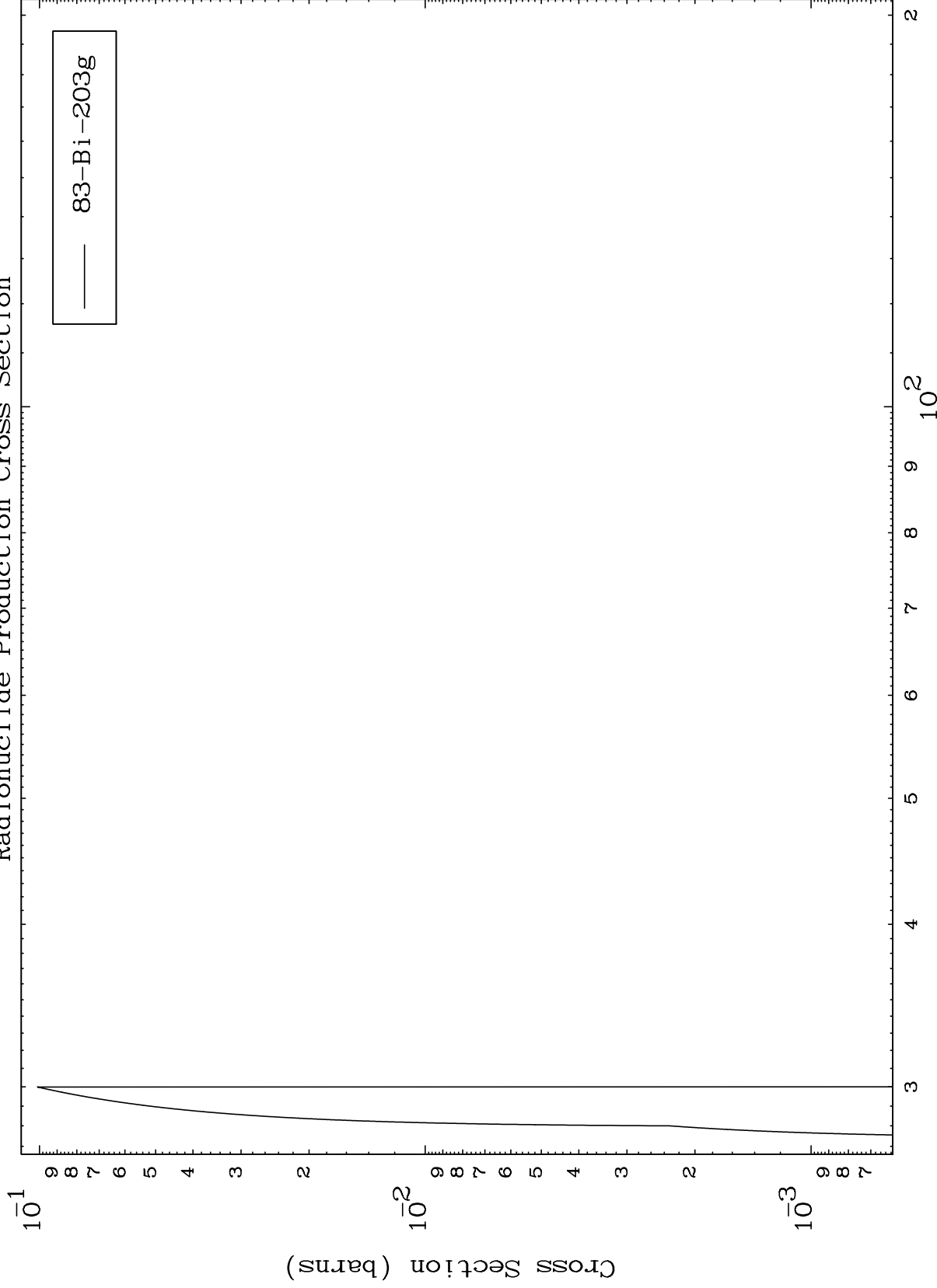
Incident Energy (MeV)

82-Pb-206

MAT 8231

82-Pb-206

(p,4n)
Radionuclide Production Cross Section



16

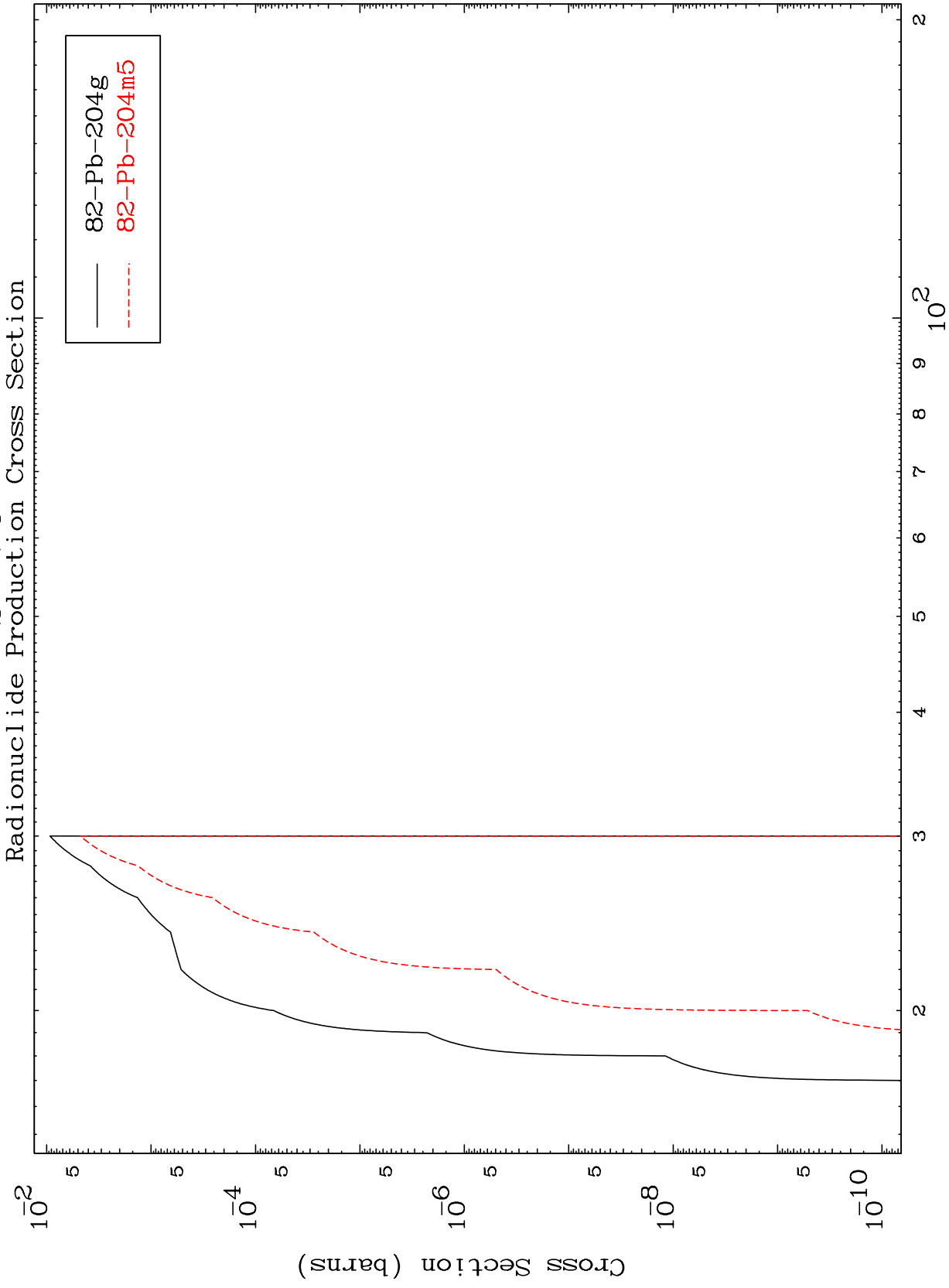
82-Pb-206

Incident Energy (MeV)

MAT 8231

(p,2n) p

⁸²Pb-²⁰⁶

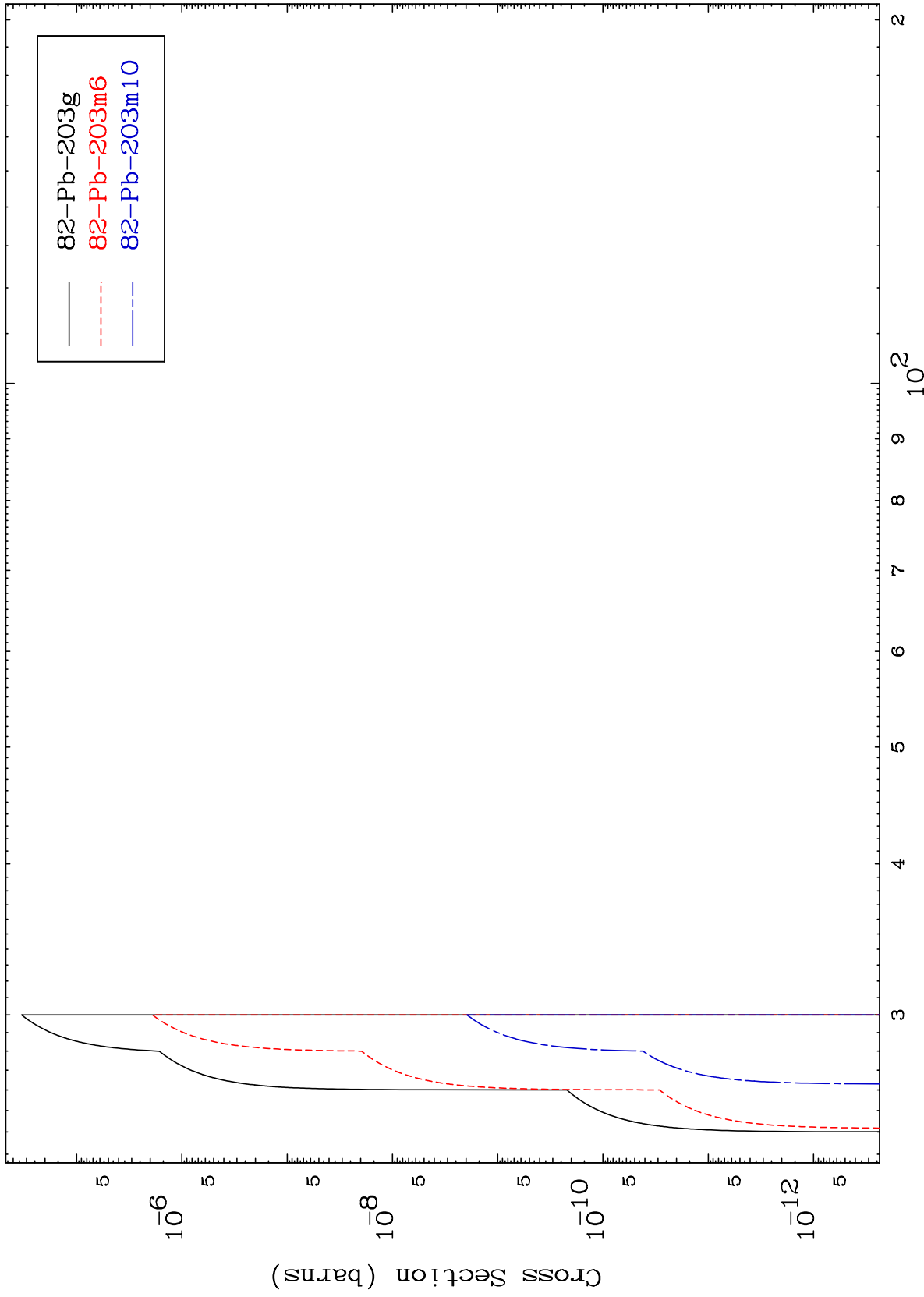


17

Incident Energy (MeV)

⁸²Pb-²⁰⁶

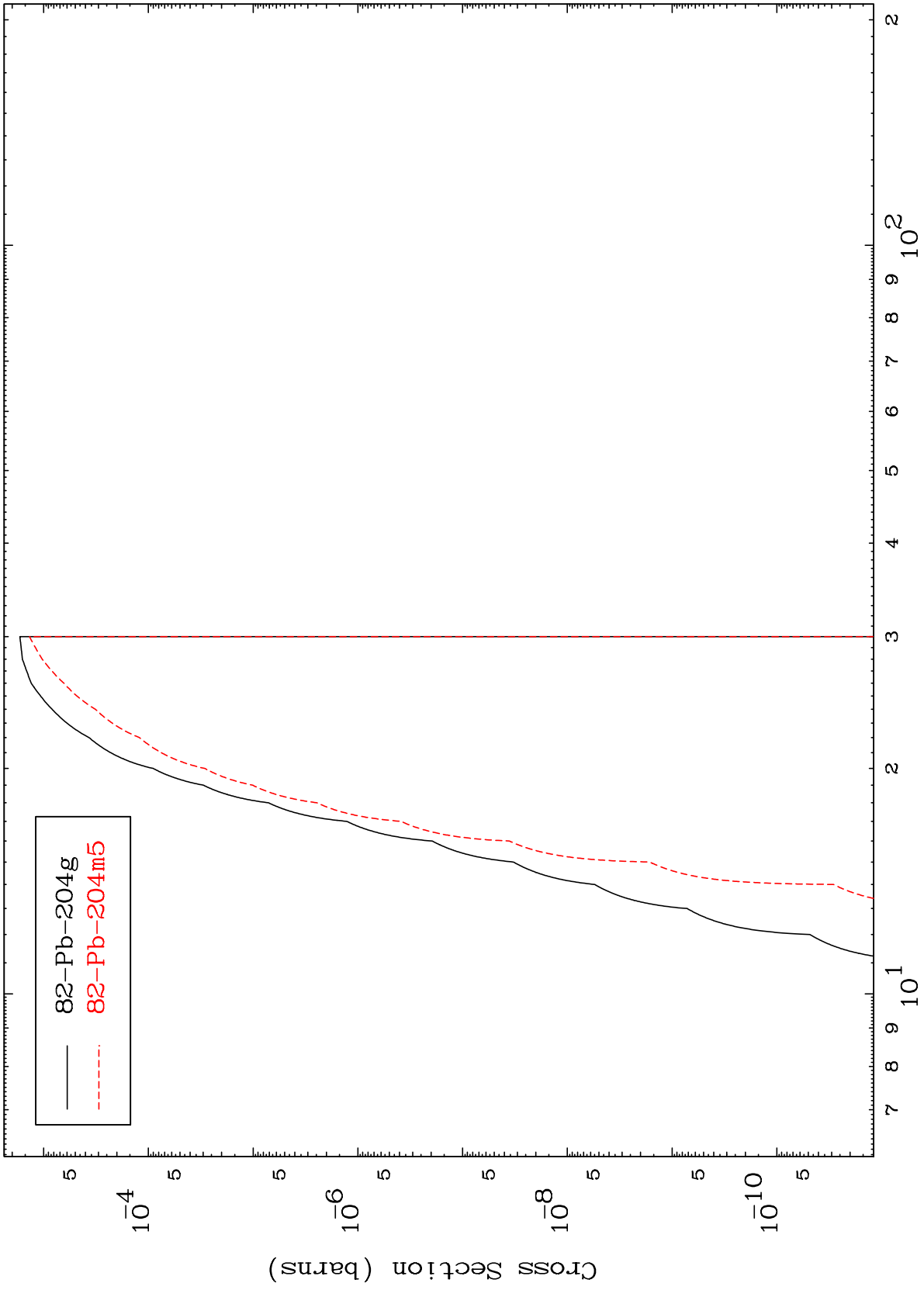
Radionuclide Production Cross Section



MAT 8231

82-Pb-206

(p, t)
Radionuclide Production Cross Section



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82-Pb-206