

Program EVALPLOT
(Version 2018-1)

by

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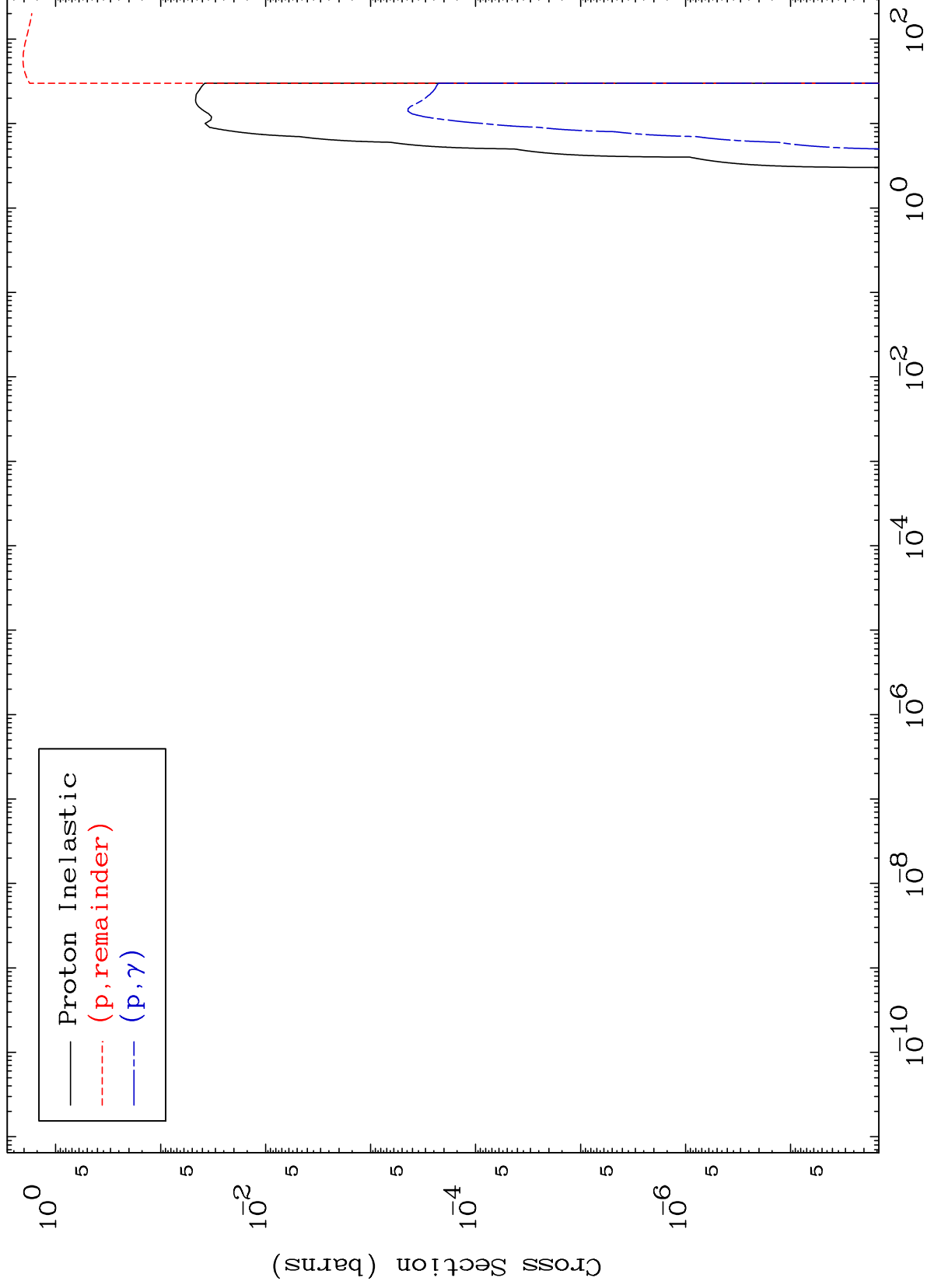
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8240

Proton Major
0 Kelvin Cross Sections

82-Pb-209



1

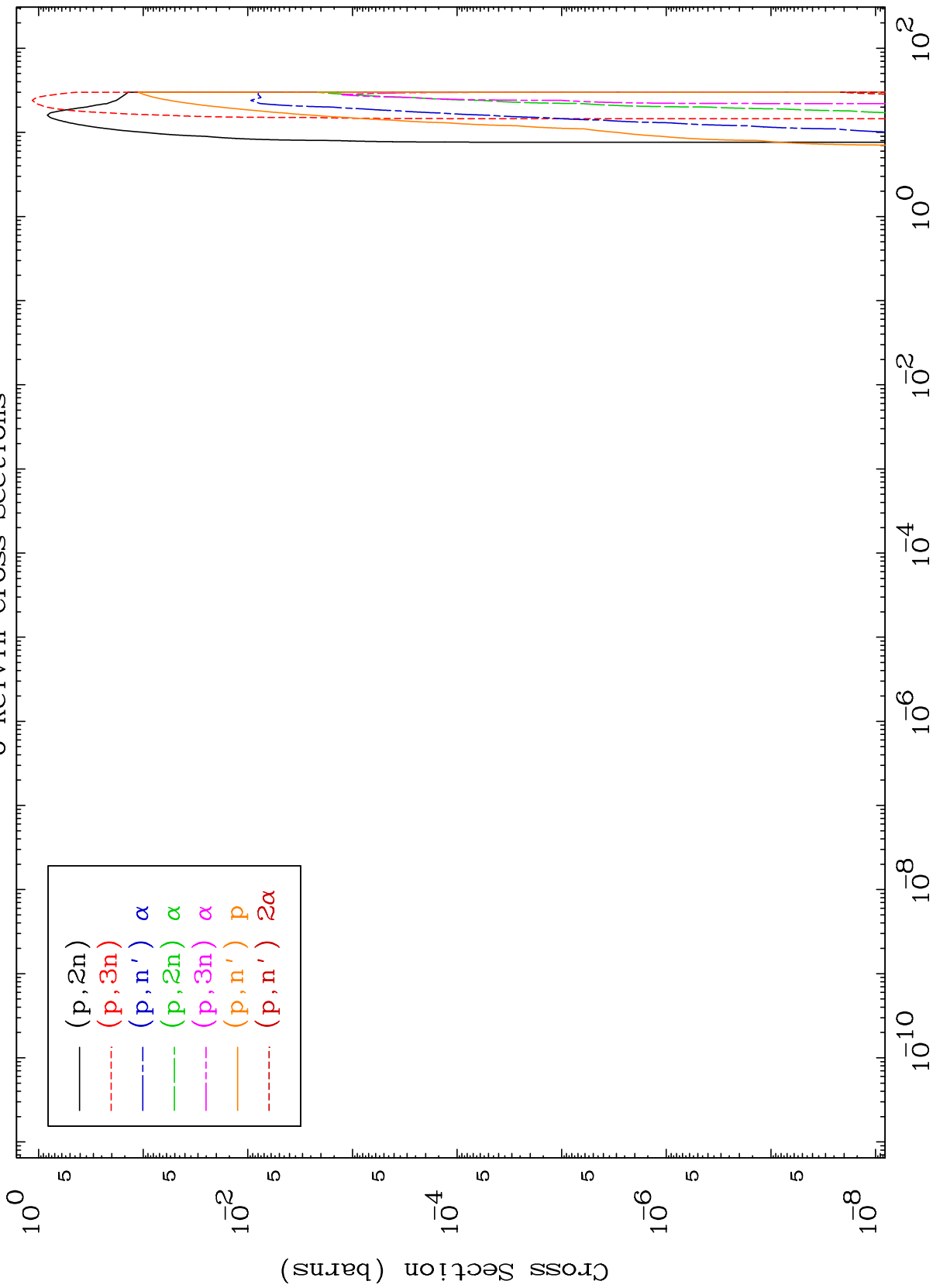
Incident Energy (MeV)

82-Pb-209

MAT 8240

Proton Neutron Production
0 Kelvin Cross Sections

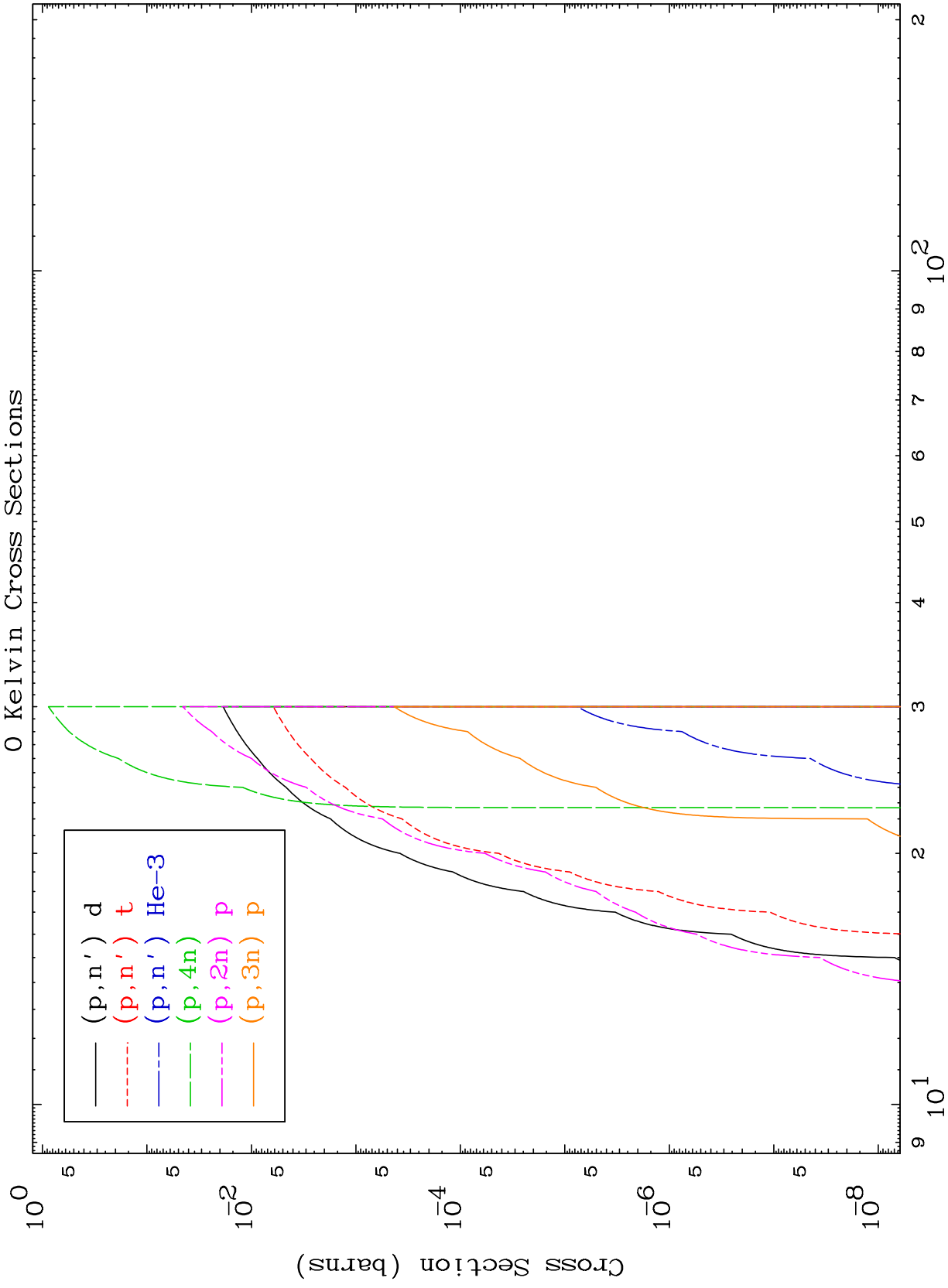
82-Pb-209



MAT 8240

Proton Neutron Production
0 Kelvin Cross Sections

82-Pb-209



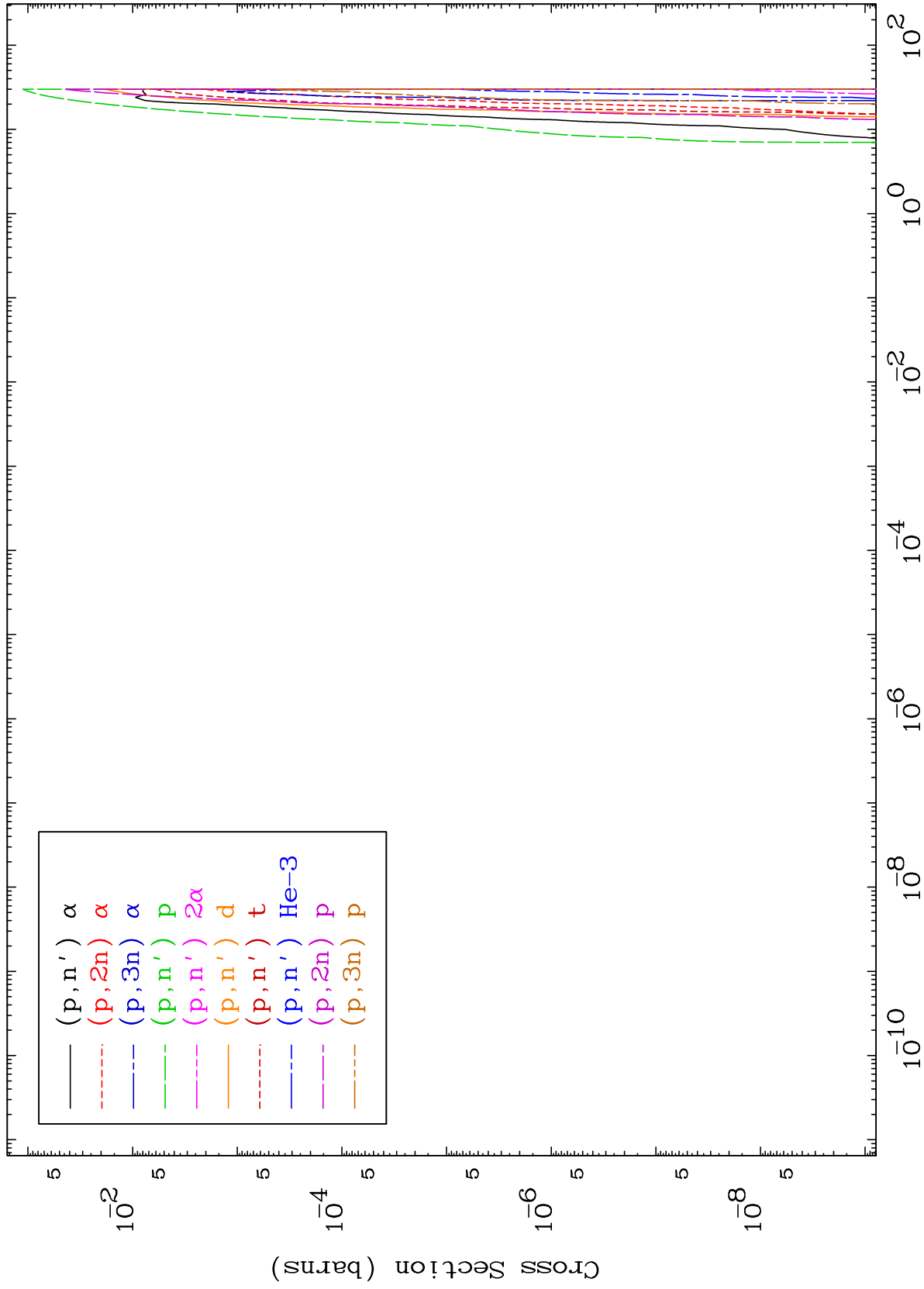
Incident Energy (MeV)

82-Pb-209

MAT 8240

Proton Charged Particle
0 Kelvin Cross Sections

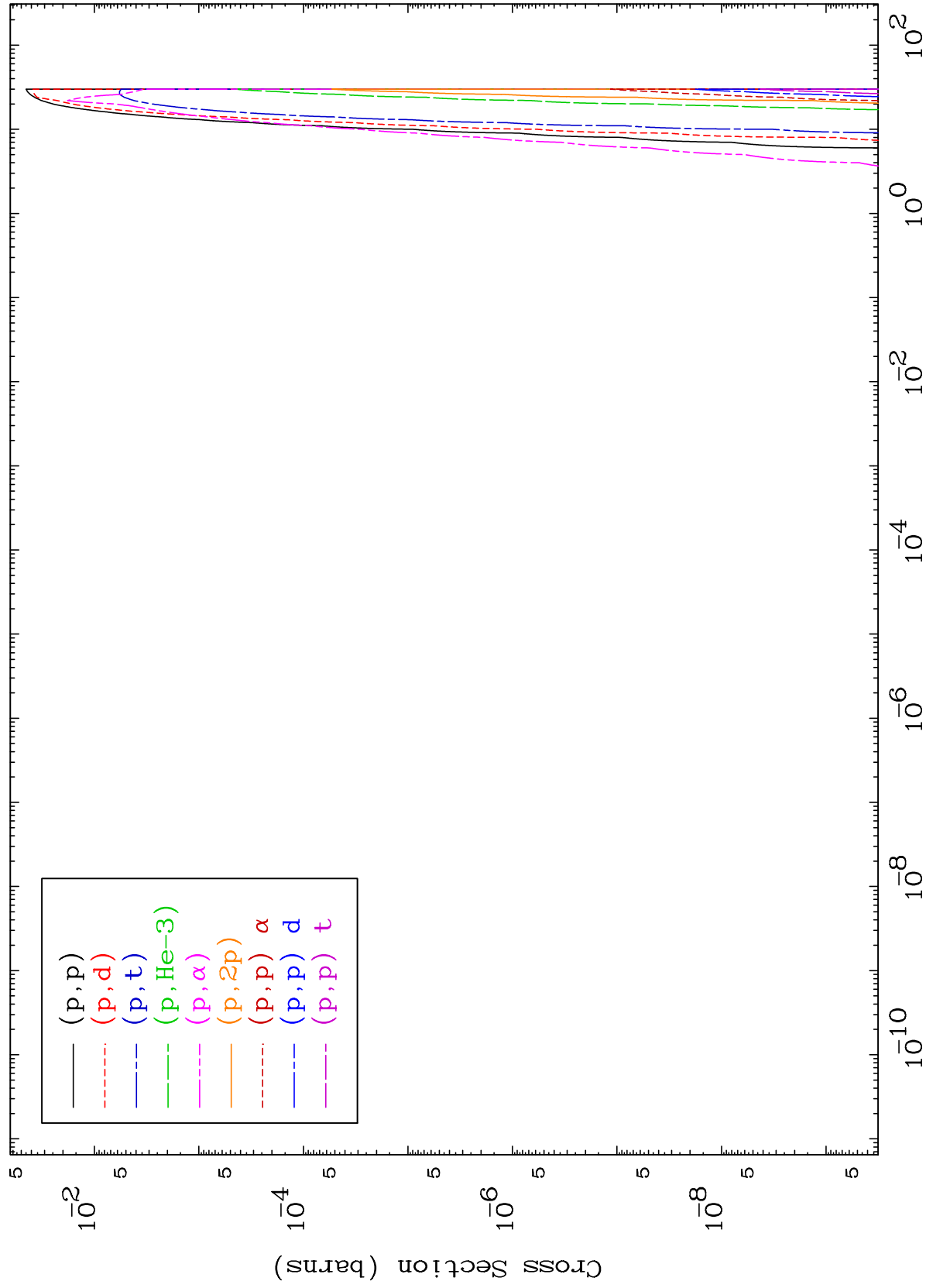
82-Pb-209



MAT 8240

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-209



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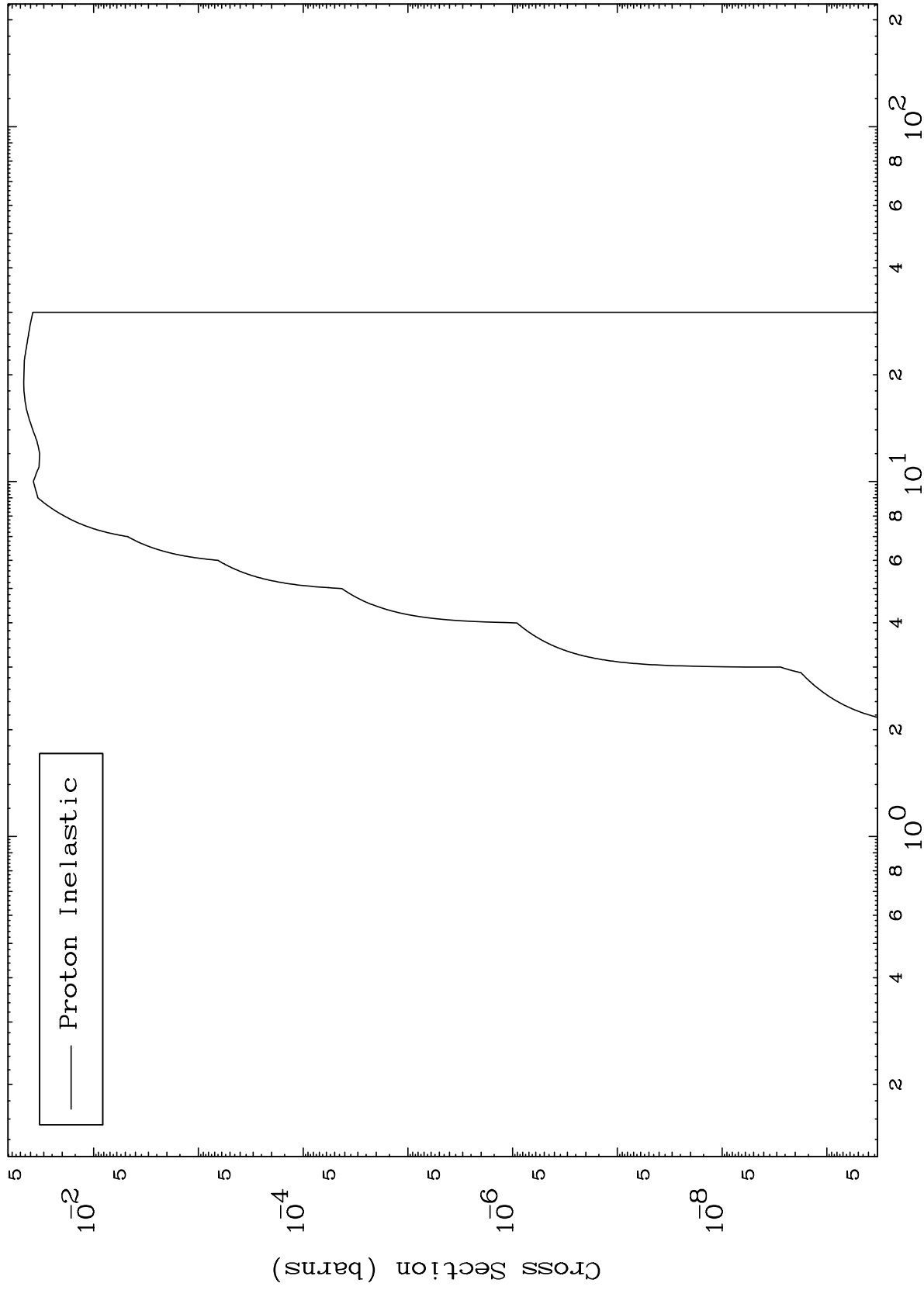
Incident Energy (MeV)

82-Pb-209

MAT 8240

82-Pb-209

(p,n') Level
0 Kelvin Cross Sections



6

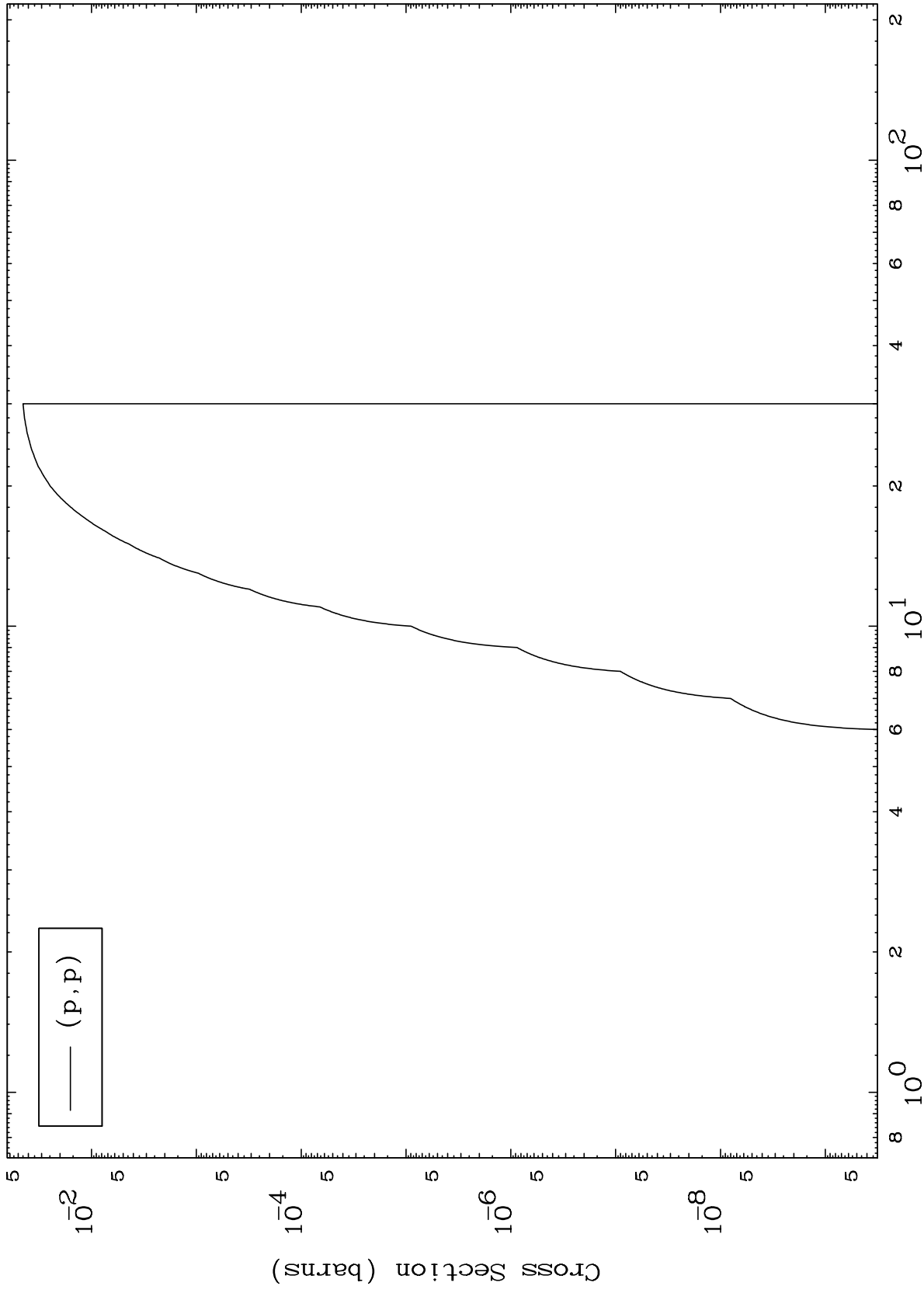
Incident Energy (MeV)

82-Pb-209

MAT 8240

82-Pb-209

(p,p) Levels
0 Kelvin Cross Sections



7

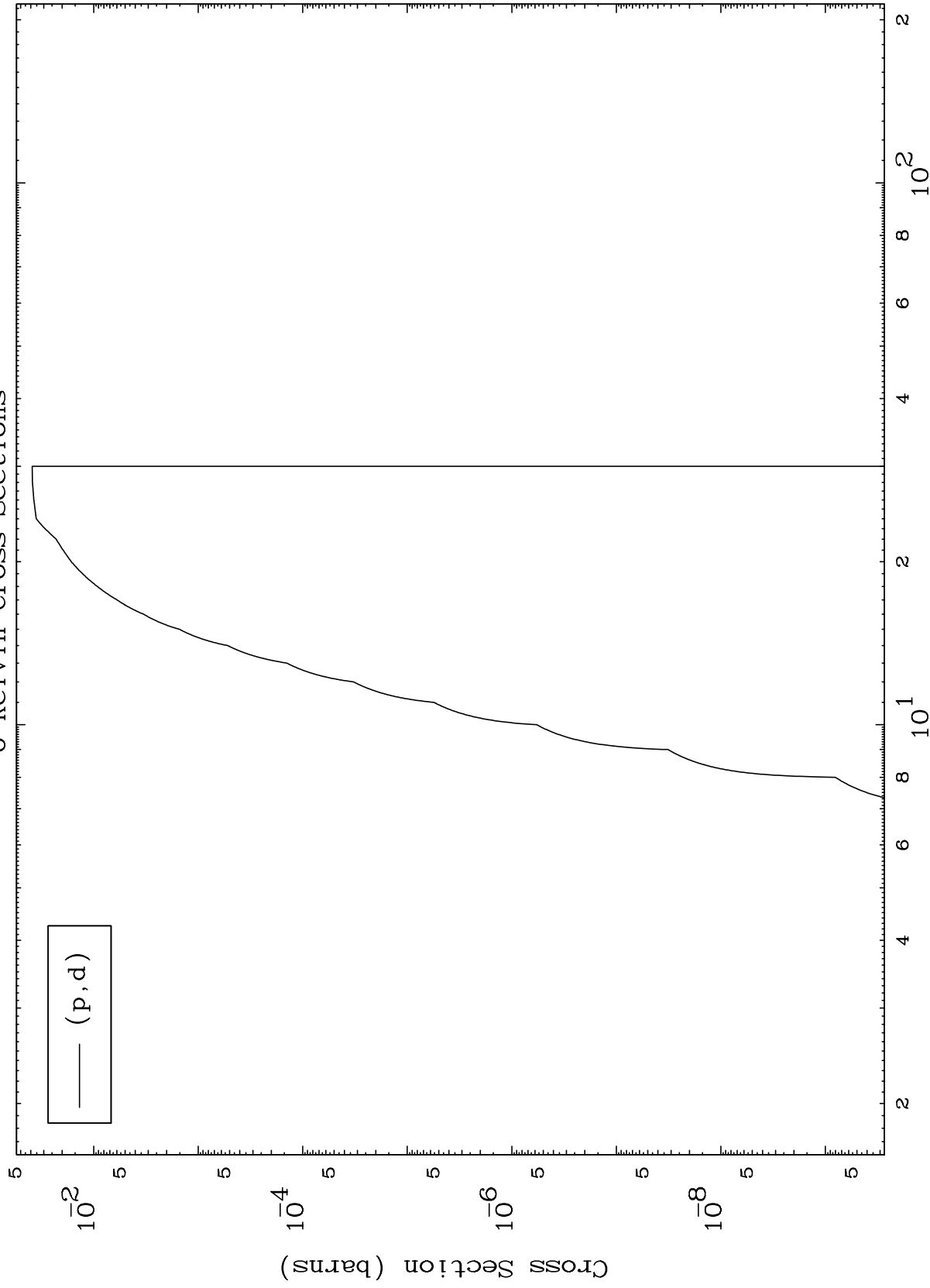
Incident Energy (MeV)

82-Pb-209

MAT 8240

82-Pb-209

(p,d) Levels
0 Kelvin Cross Sections



8

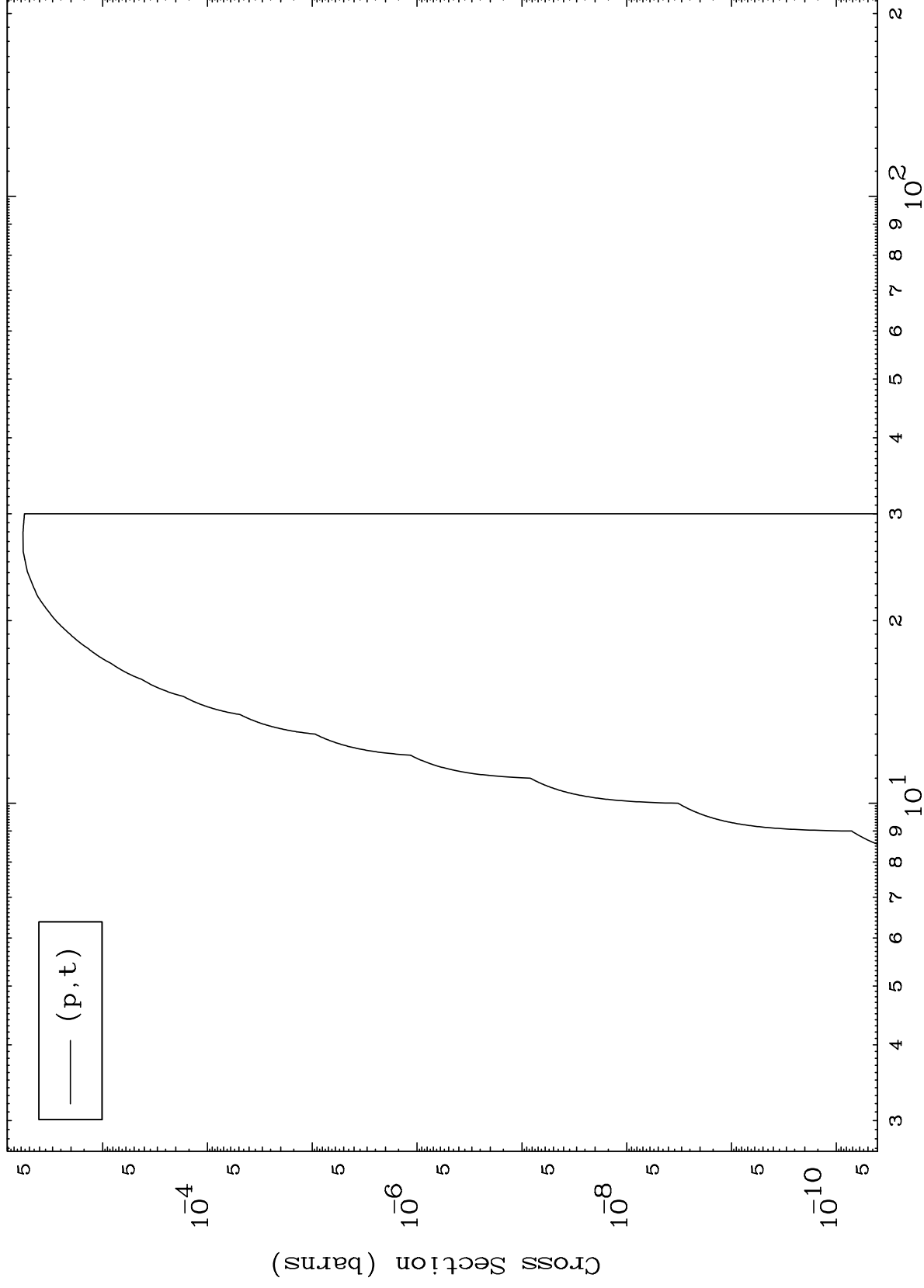
Incident Energy (MeV)

82-Pb-209

MAT 8240

82-Pb-209

(p, t) Levels
0 Kelvin Cross Sections



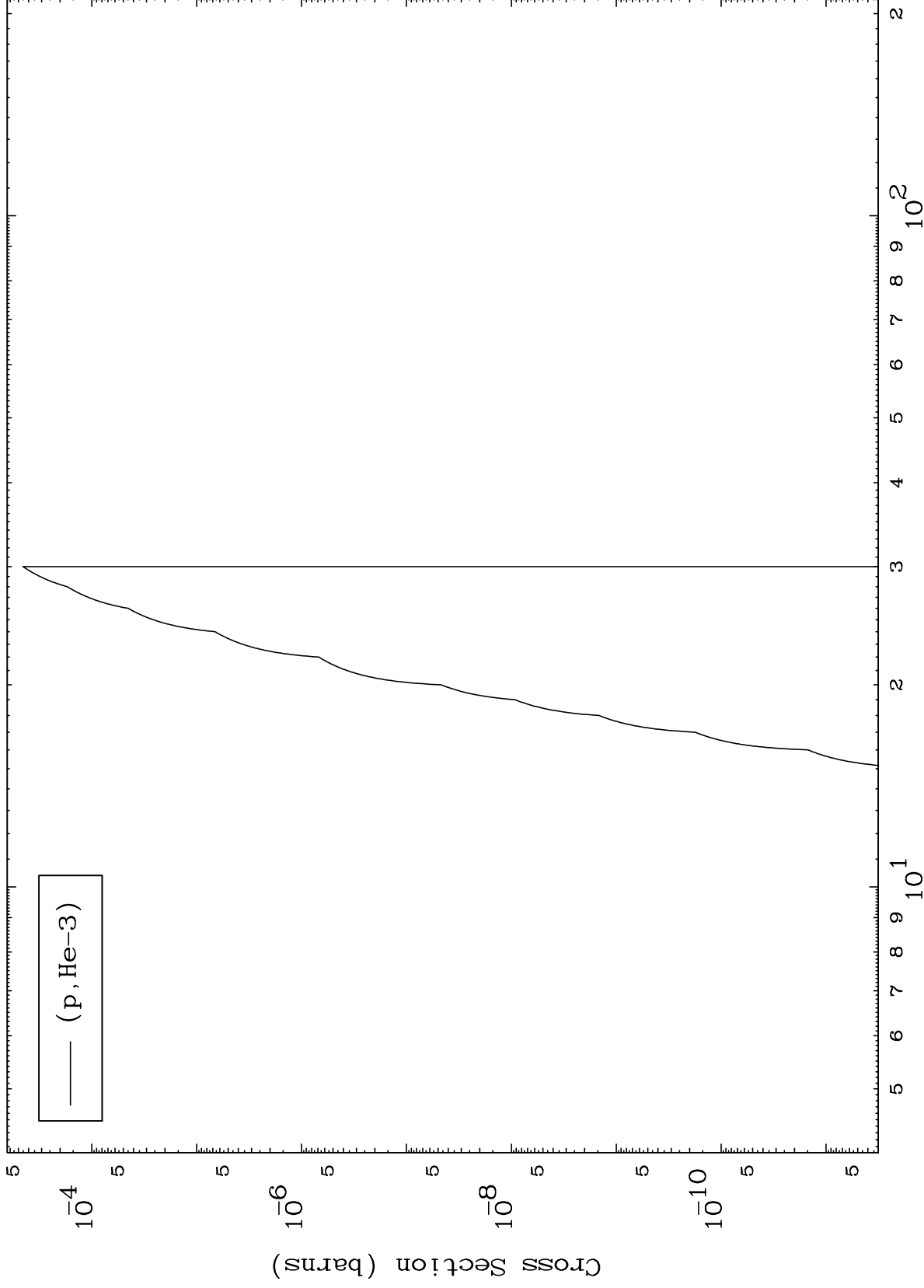
9

82-Pb-209

MAT 8240

82-Pb-209

(p,He3) Levels
0 Kelvin Cross Sections



10

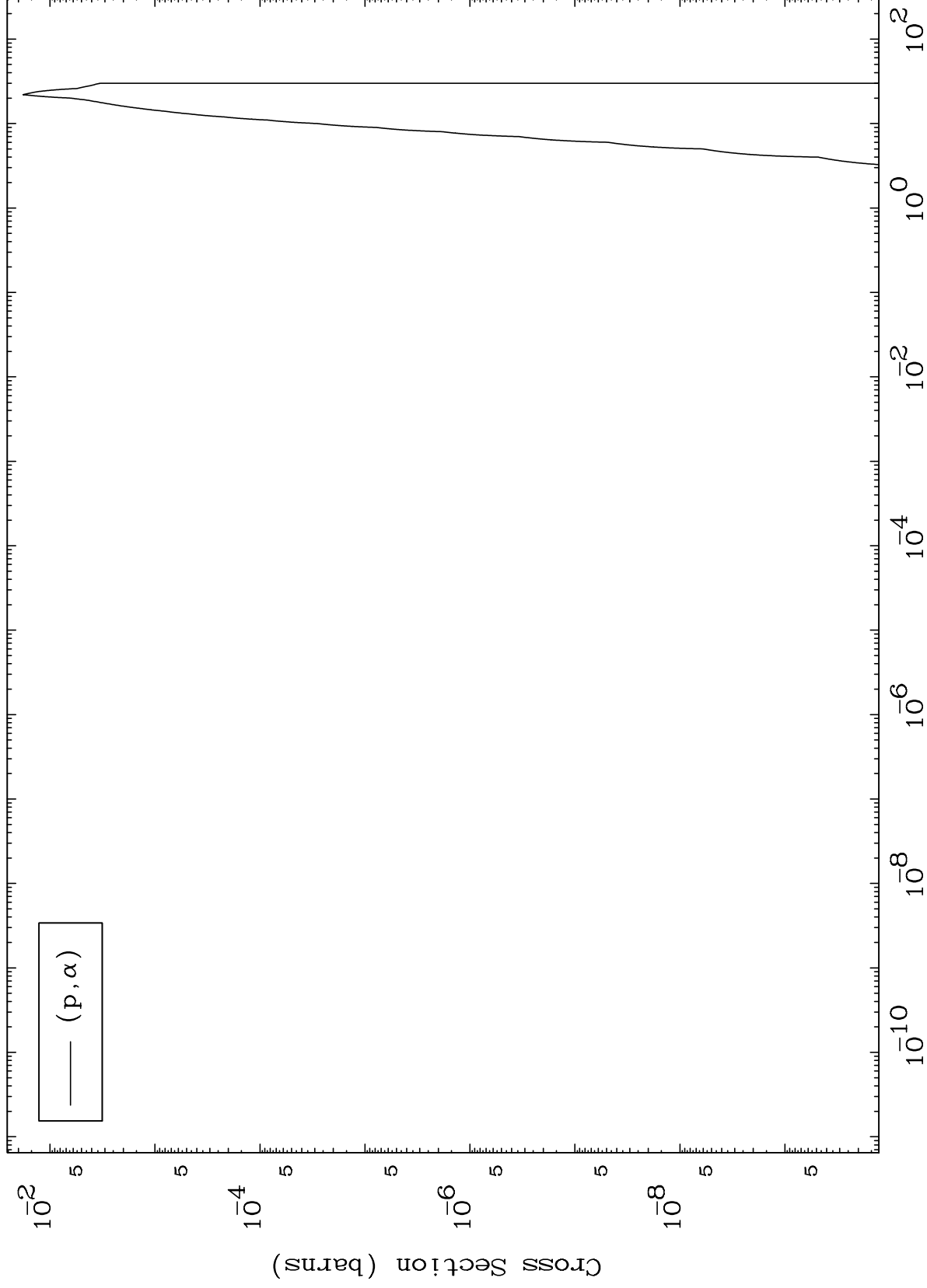
Incident Energy (MeV)

82-Pb-209

MAT 8240

(p, α) Levels
0 Kelvin Cross Sections

82-Pb-209



11

Incident Energy (MeV)

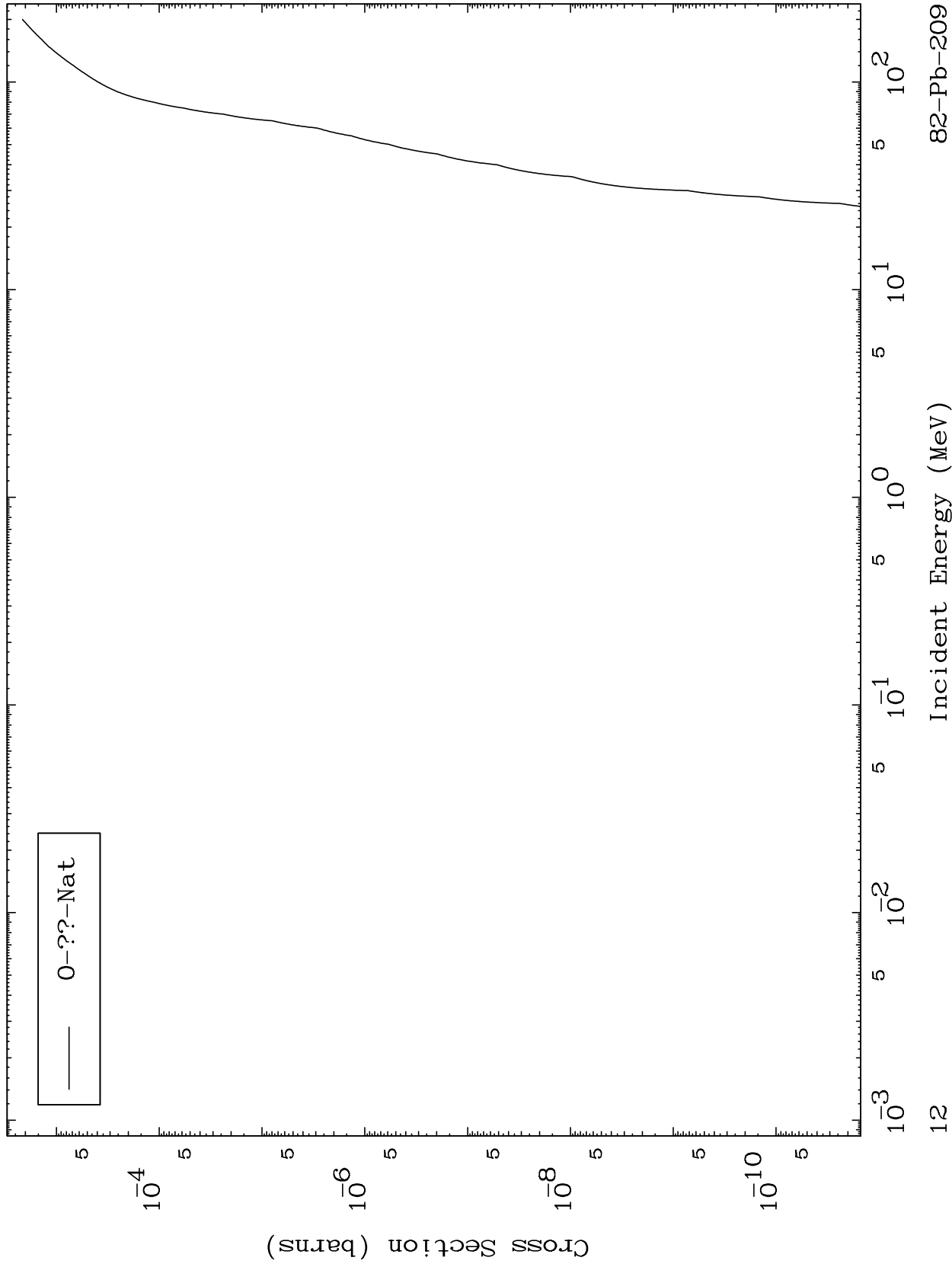
82-Pb-209

MAT 8240

Proton Fission

82-Pb-209

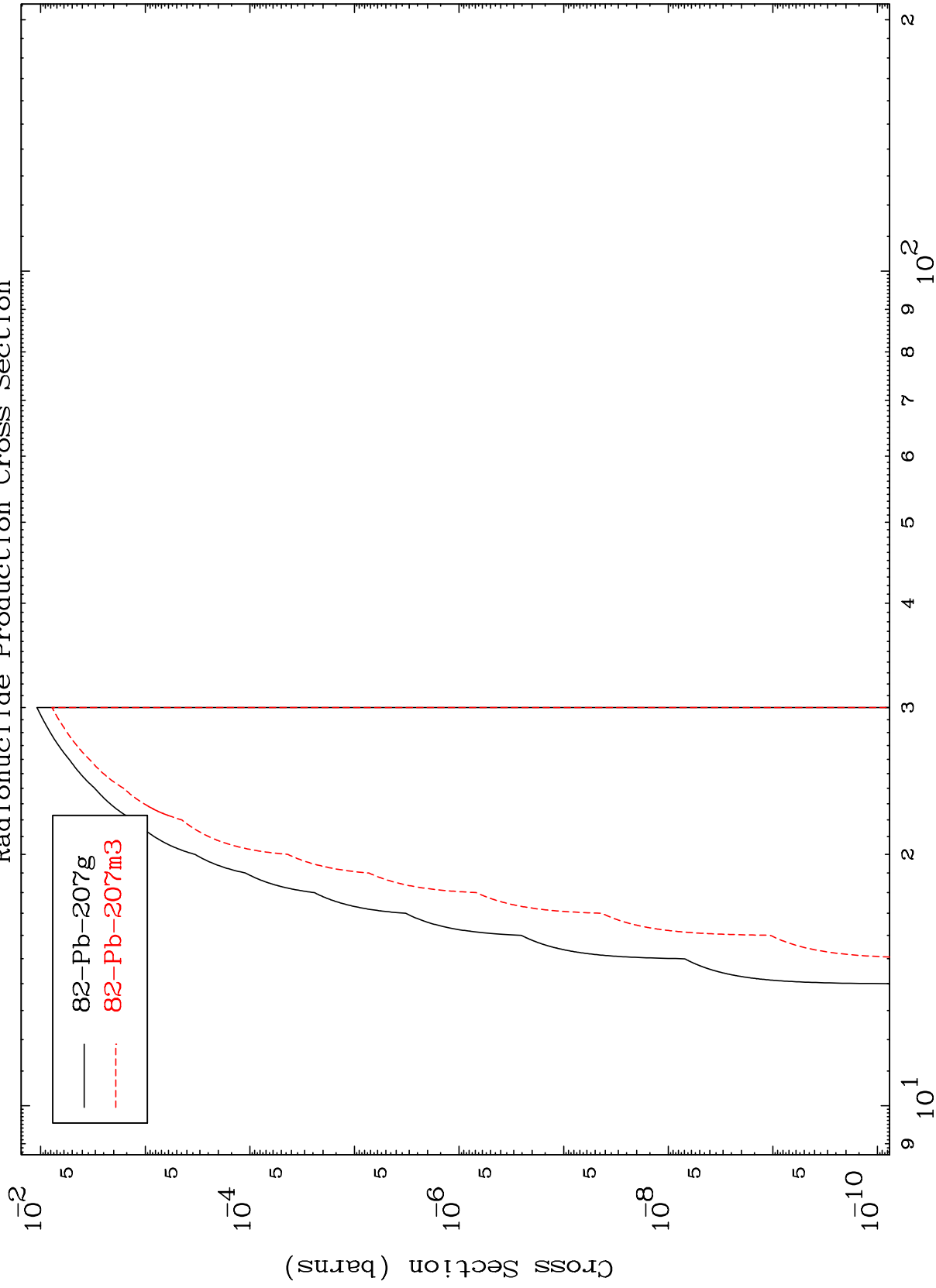
Radionuclide Production Cross Section



MAT 8240

82-Pb-209

(p,n') d
Radionuclide Production Cross Section



82-Pb-209

Incident Energy (MeV)

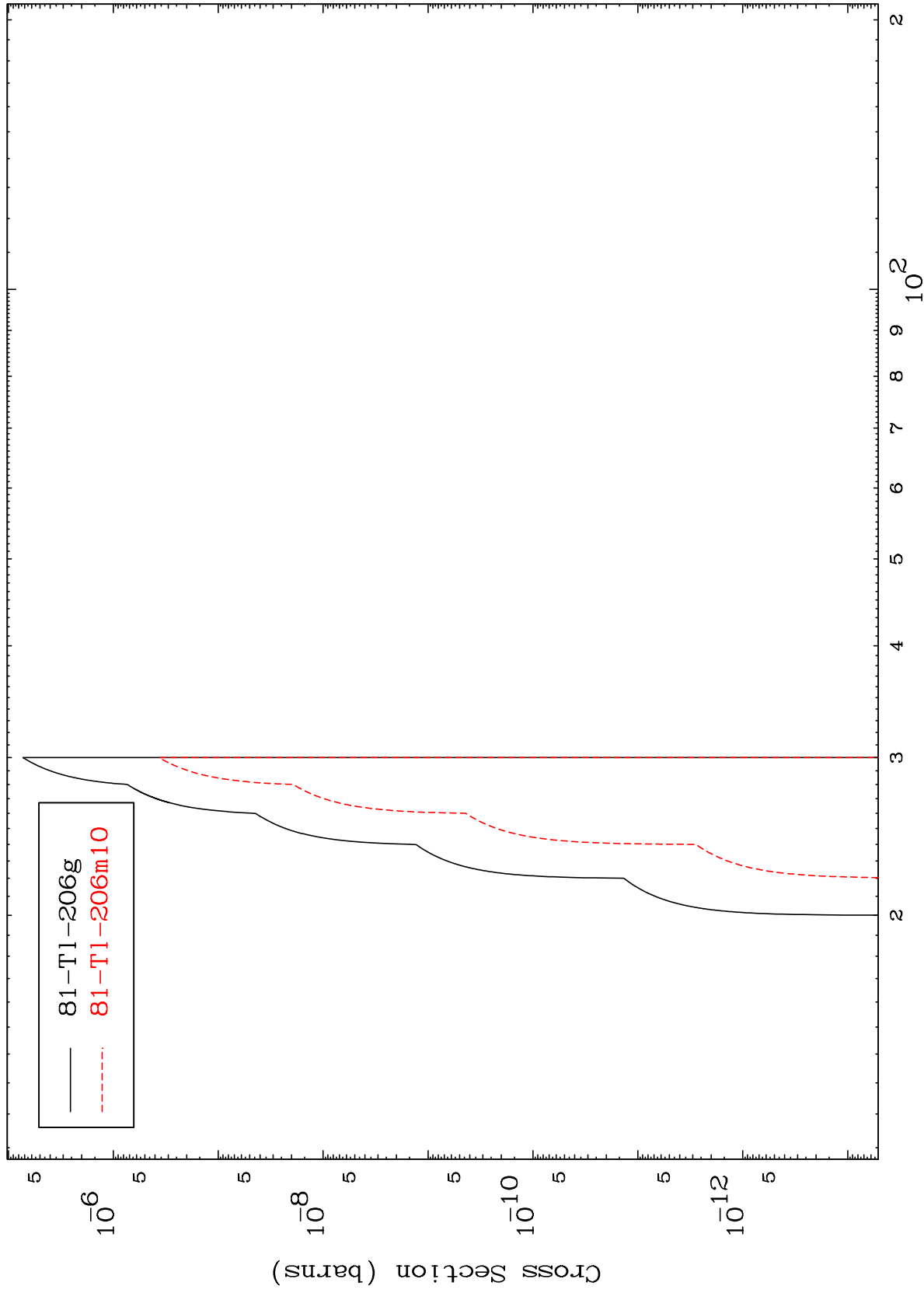
13

MAT 8240

(p,n') He-3

82-Pb-209

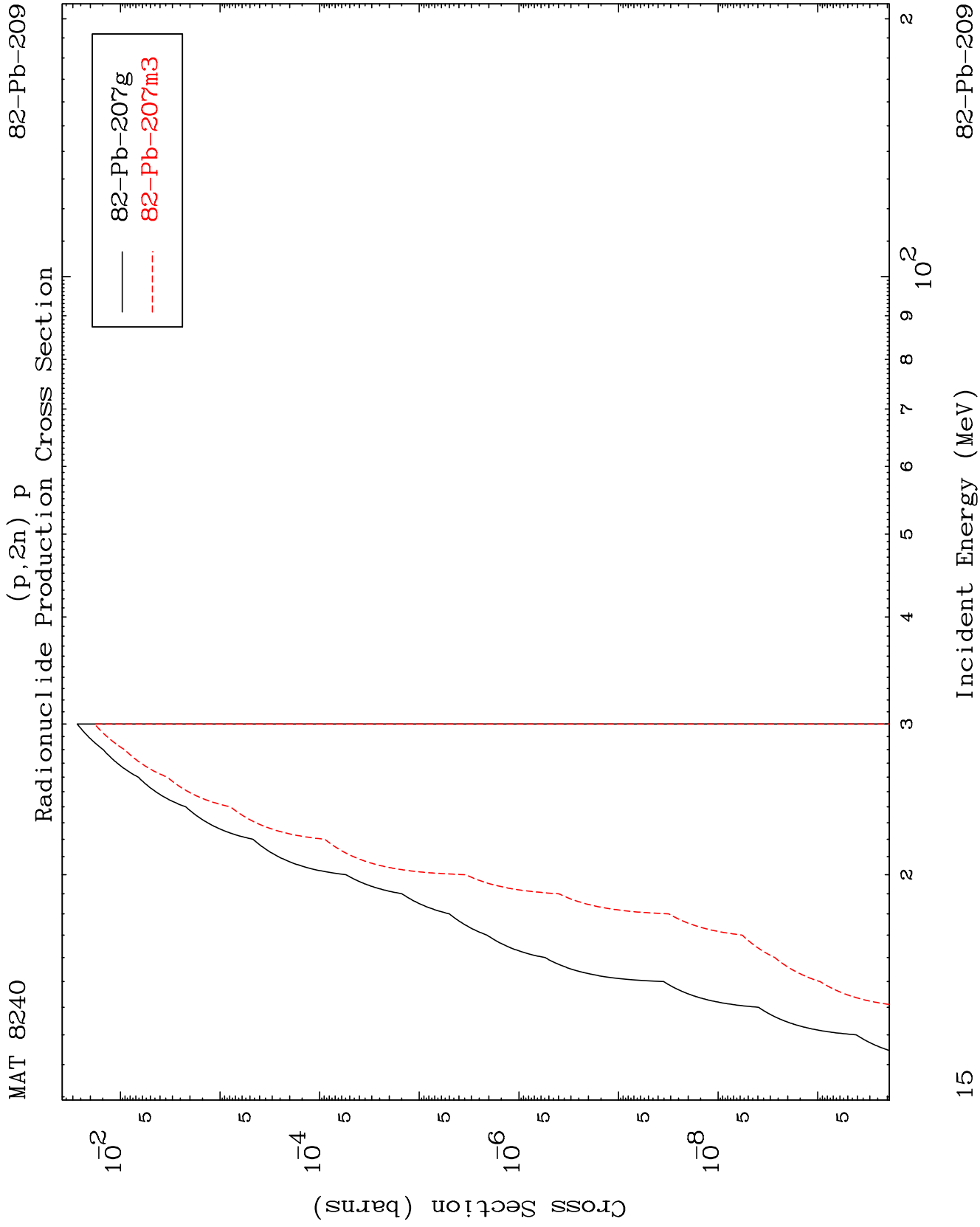
Radionuclide Production Cross Section



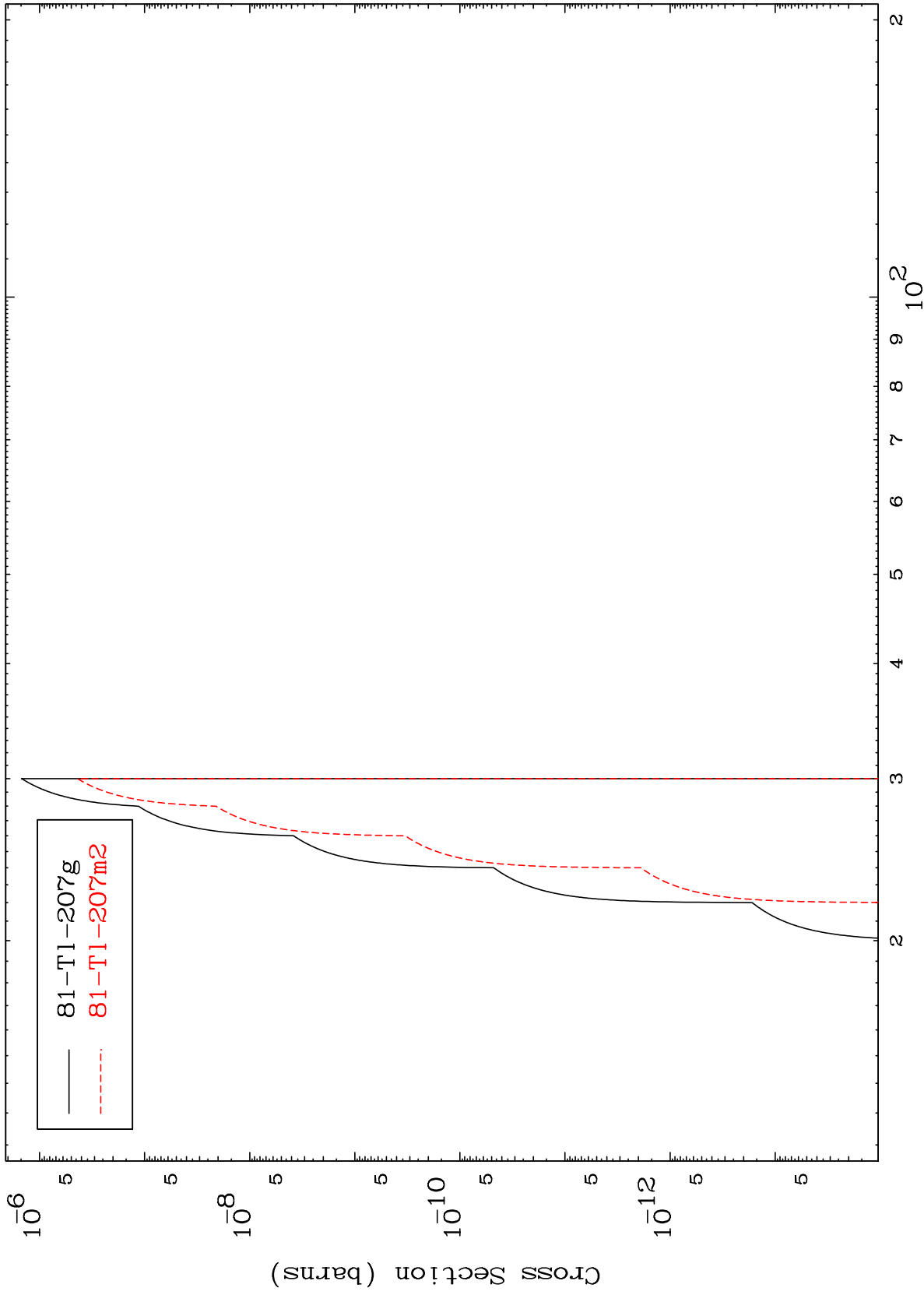
14

Incident Energy (MeV)

82-Pb-209



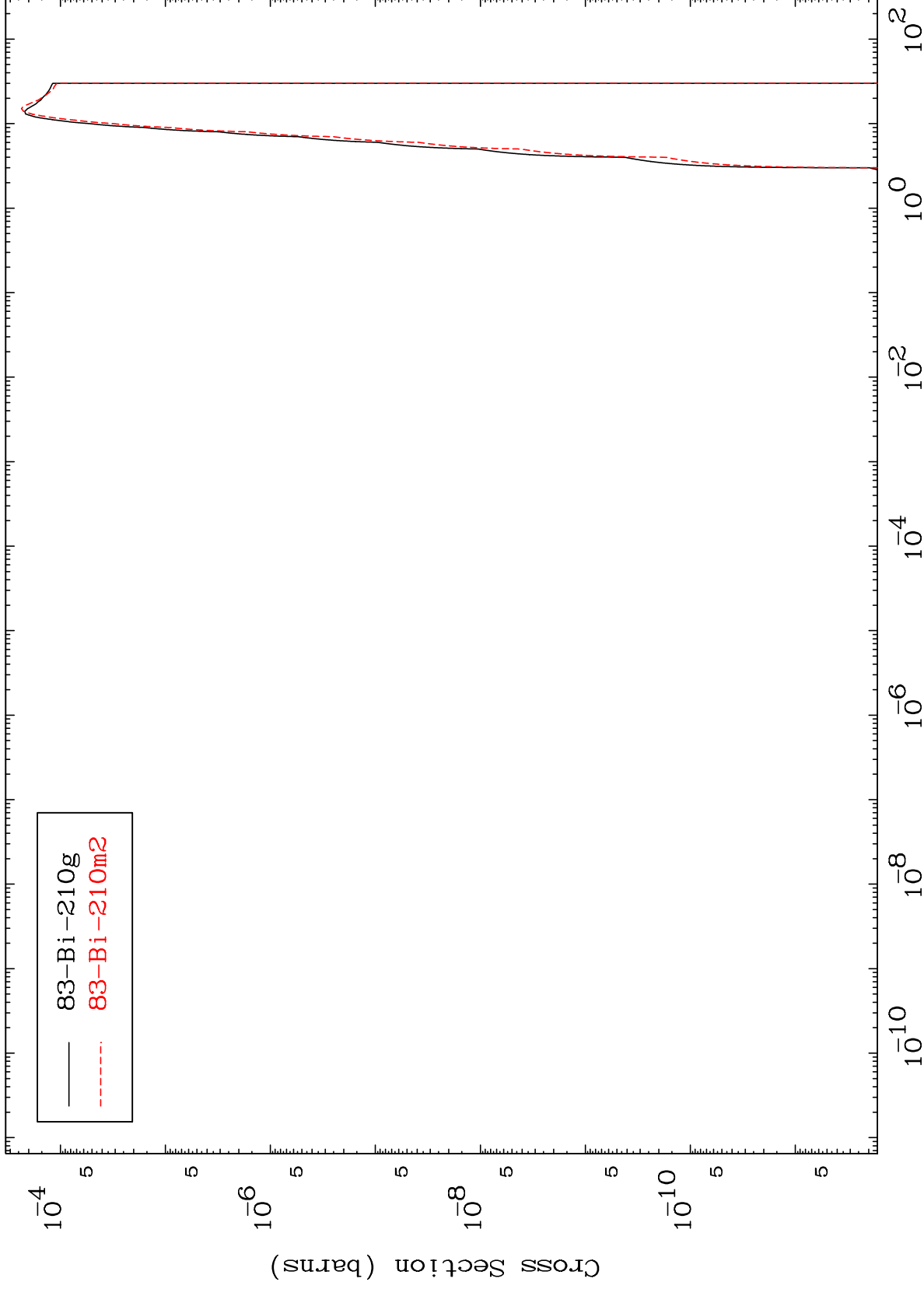
(p,2n) p
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(p, γ)

82-Pb-209



17

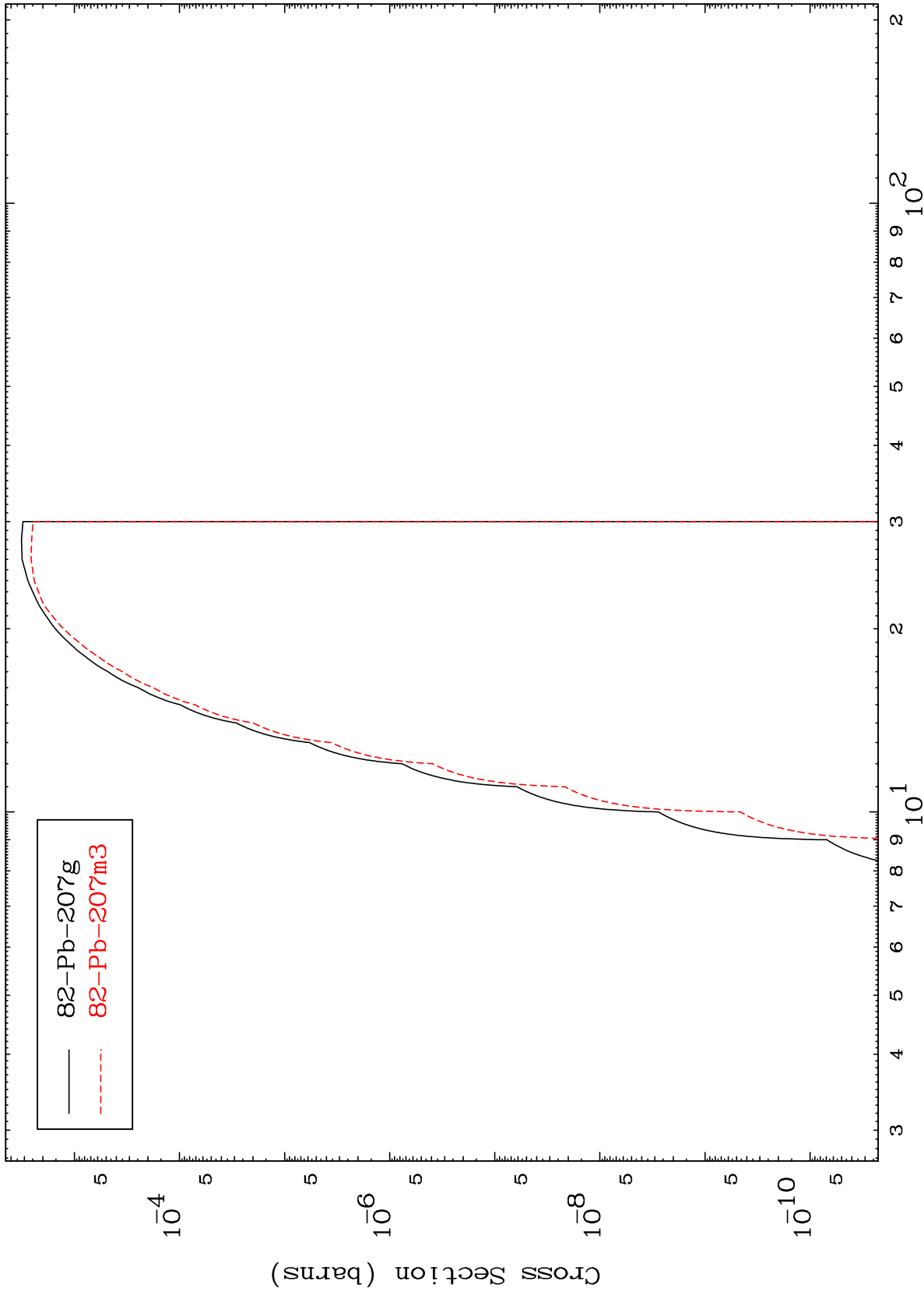
Incident Energy (MeV)

82-Pb-209

MAT 8240

Radionuclide Production Cross Section
(p,t)

82-Pb-209



18

Incident Energy (MeV)

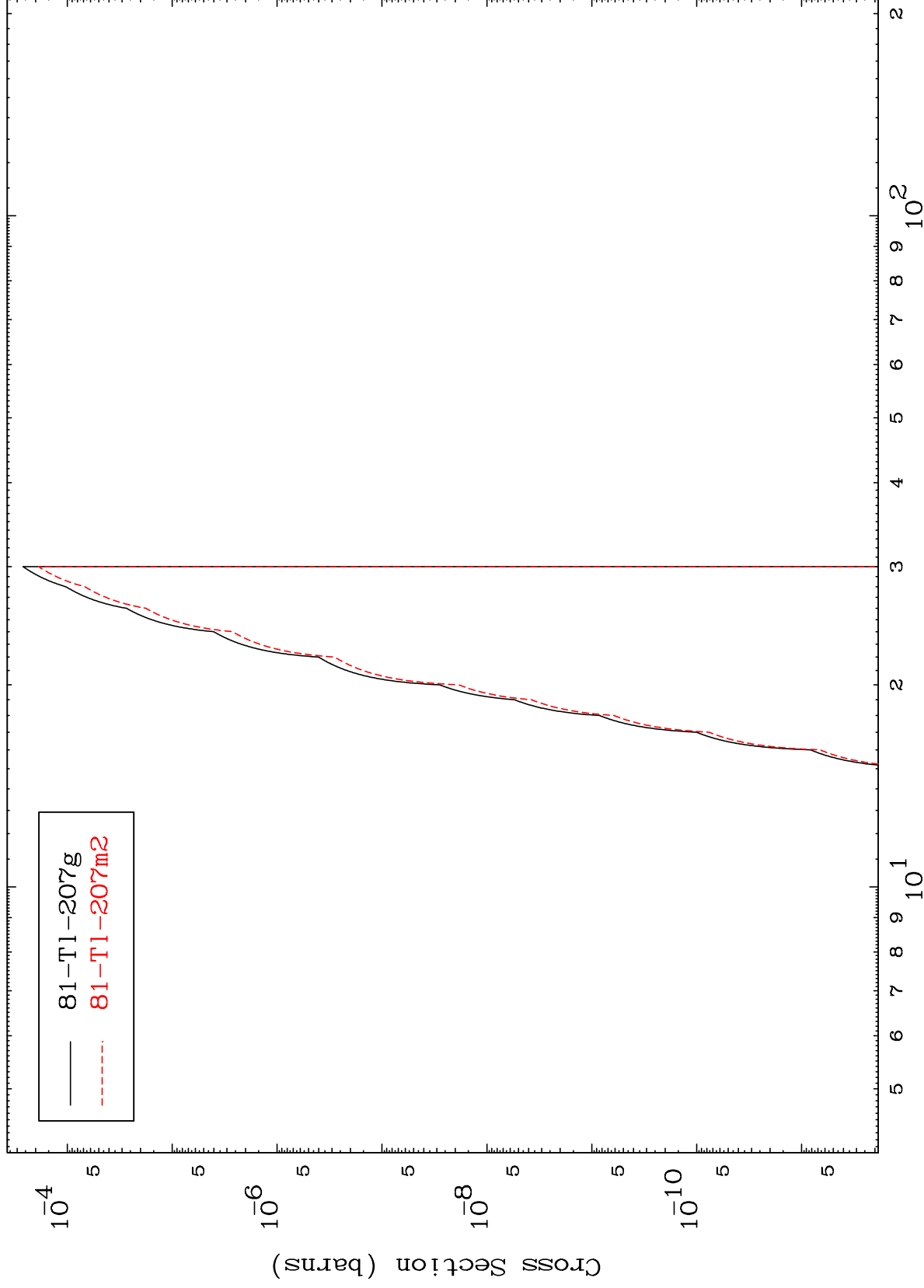
82-Pb-209

MAT 8240

(p,He-3)

82-Pb-209

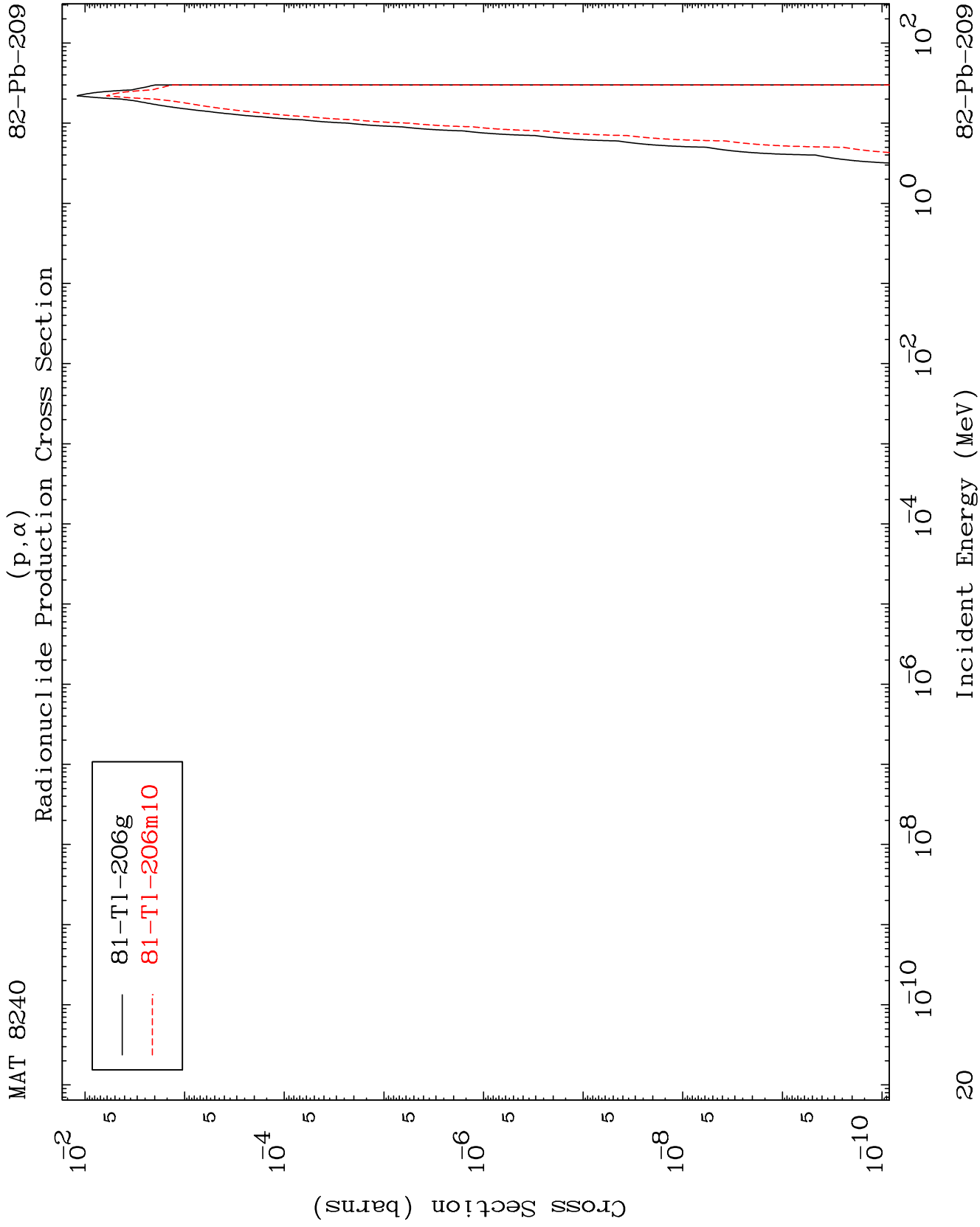
Radionuclide Production Cross Section



19

Incident Energy (MeV)

82-Pb-209

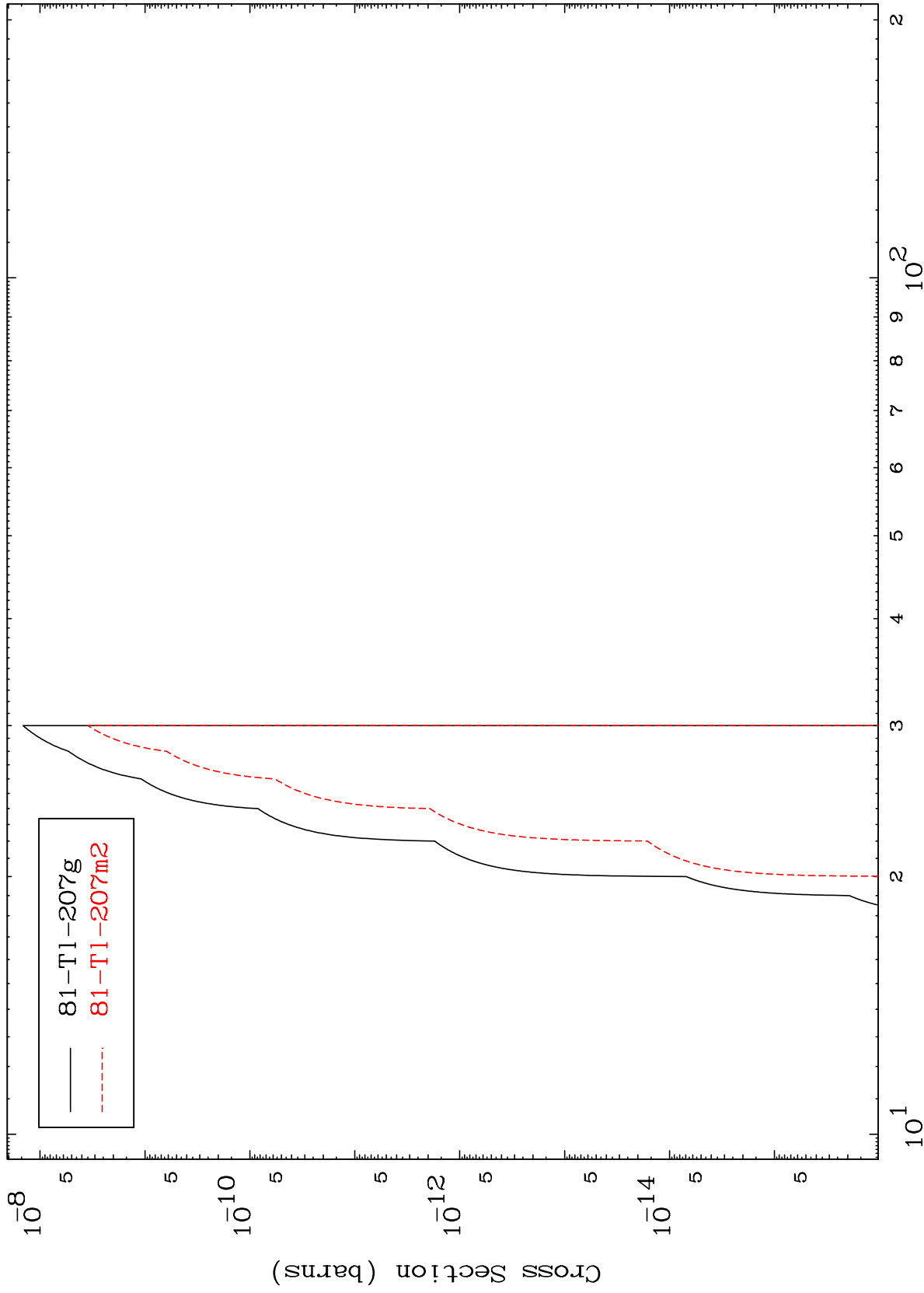


MAT 8240

(p,p) d

82-Pb-209

Radionuclide Production Cross Section



21

Incident Energy (MeV)

82-Pb-209

