

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

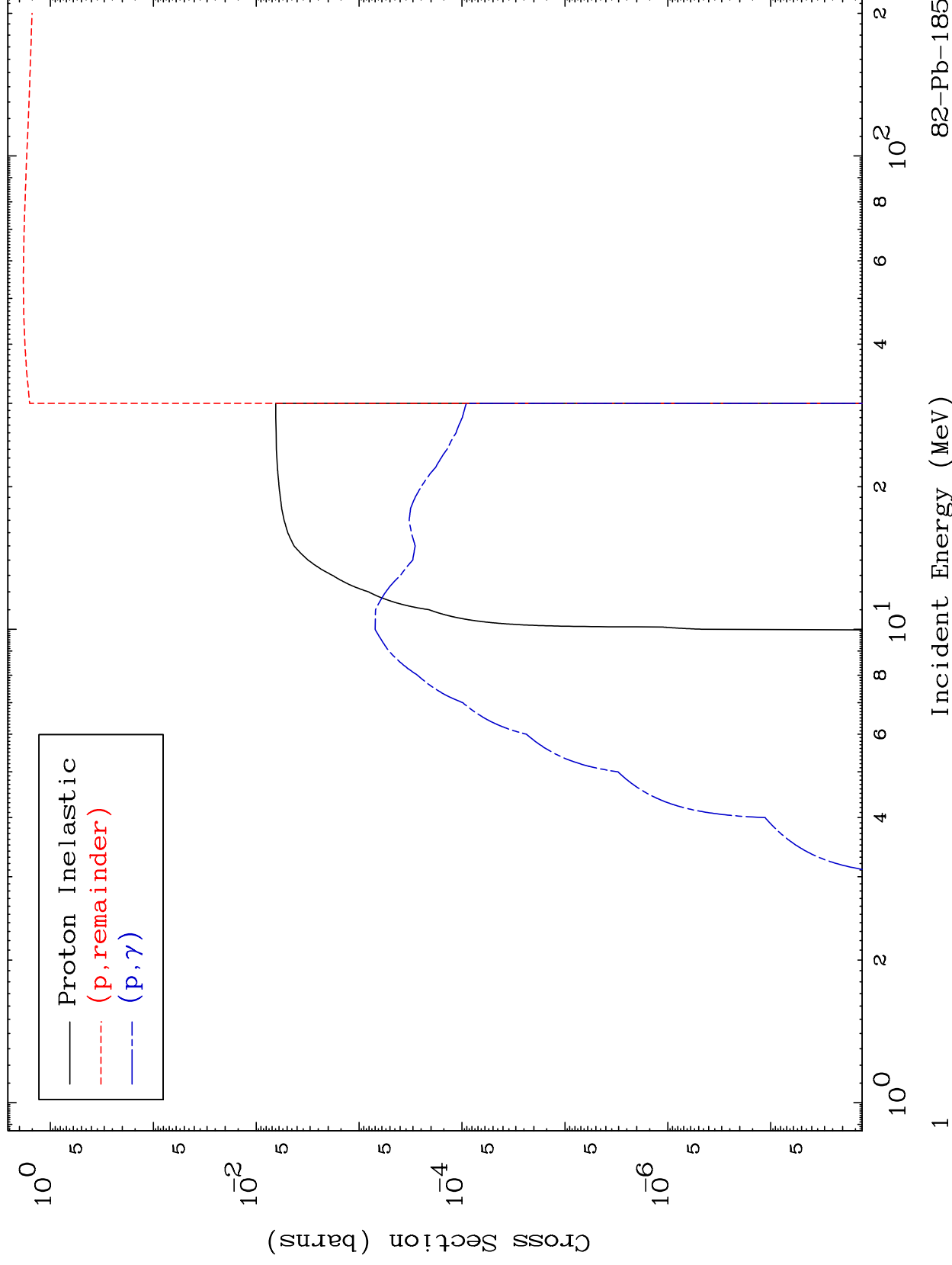
Press Mouse Button to Start

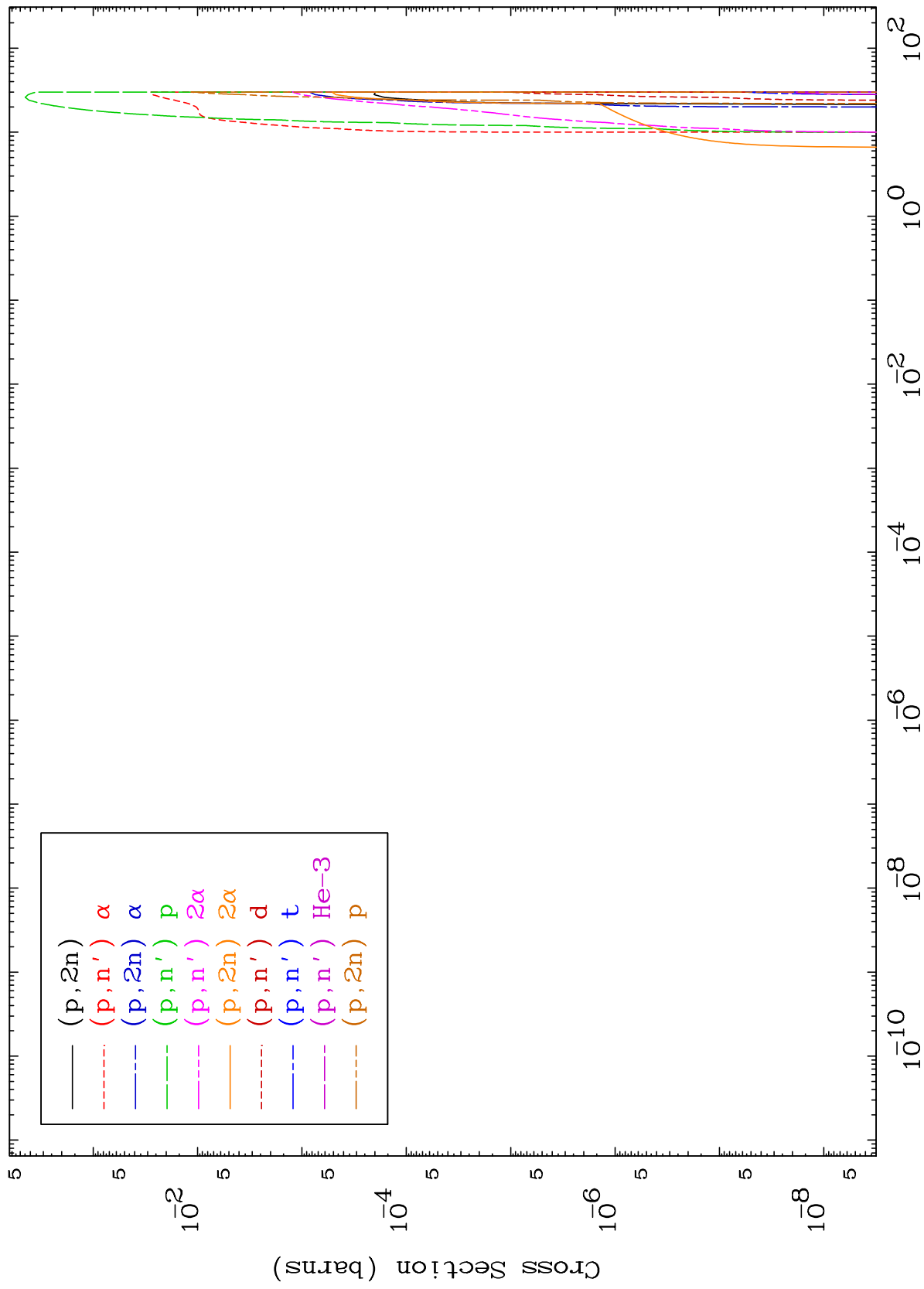
MAT 8169

Proton Major

82-Pb-185

0 Kelvin Cross Sections

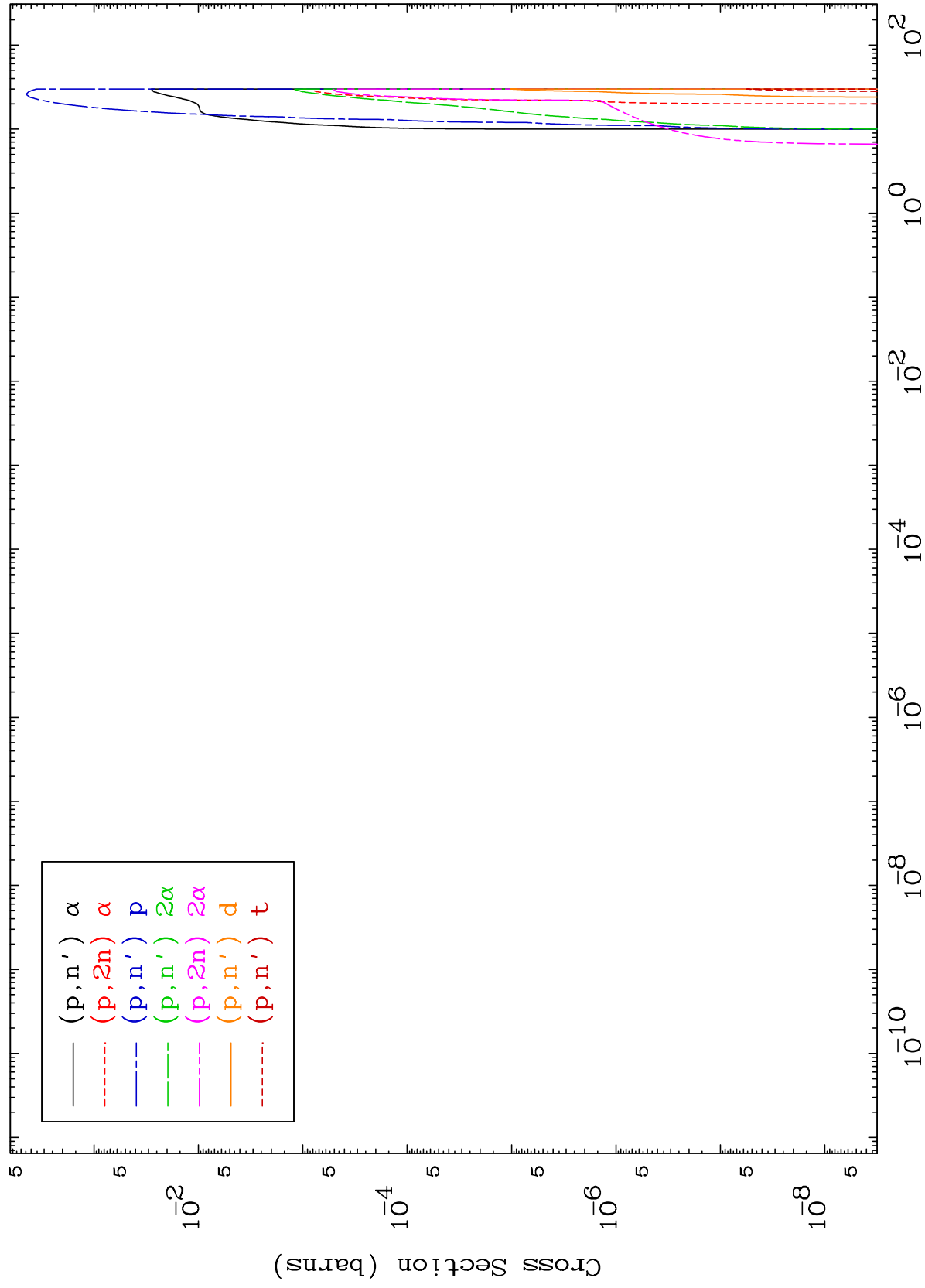




MAT 8169

Proton Charged Particle
0 Kelvin Cross Sections

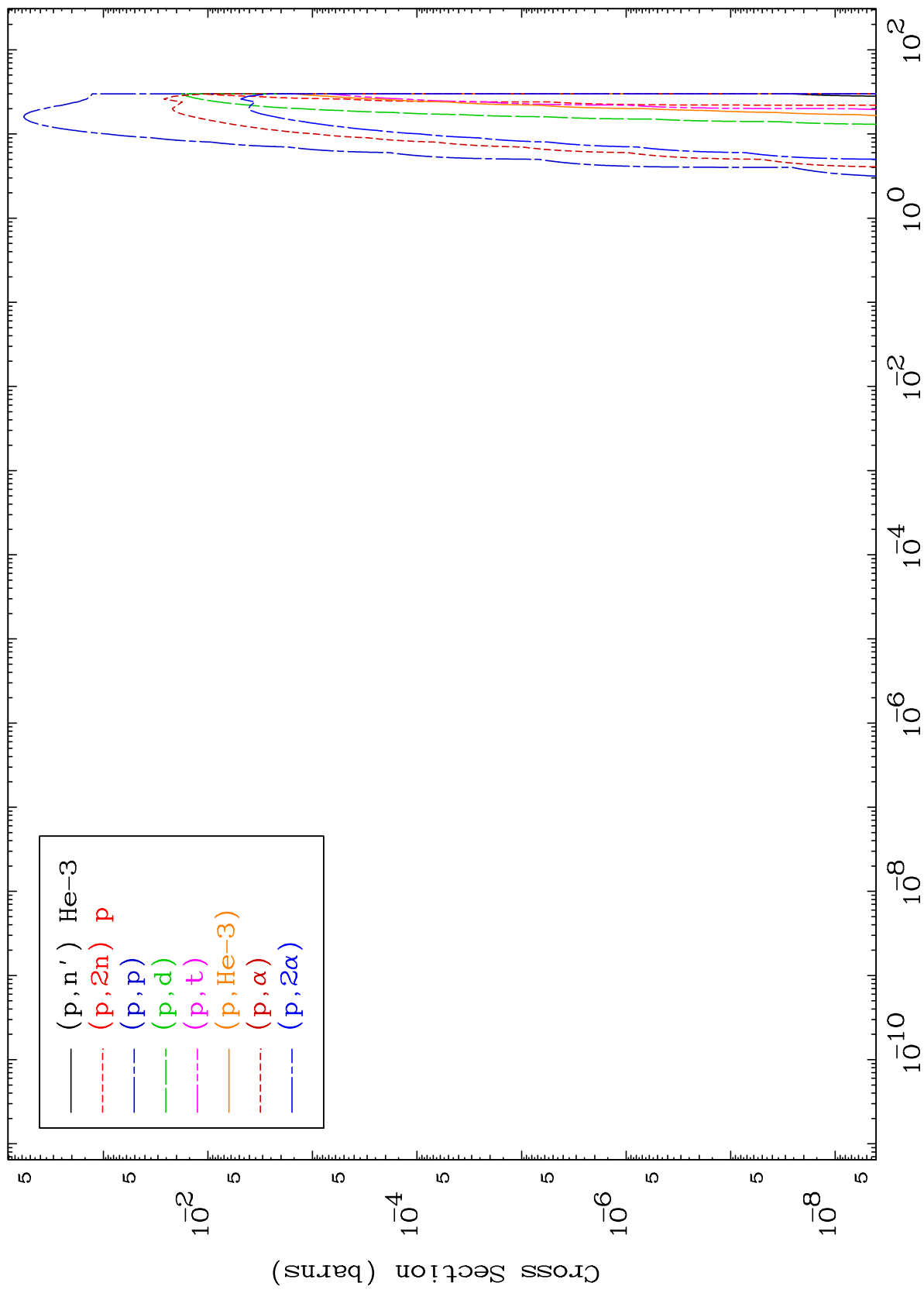
82-Pb-185



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Incident Energy (MeV)

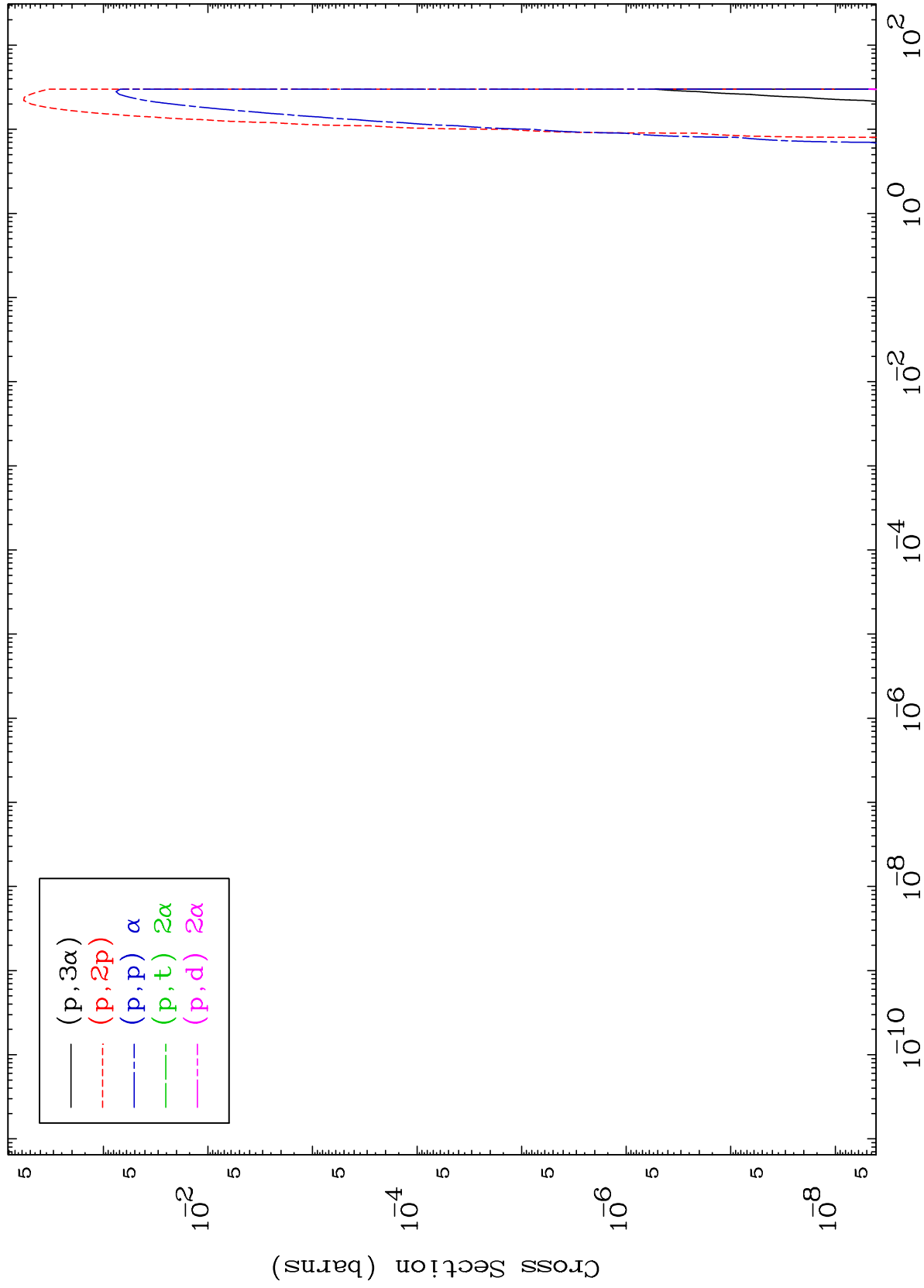
82-Pb-185



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Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-185



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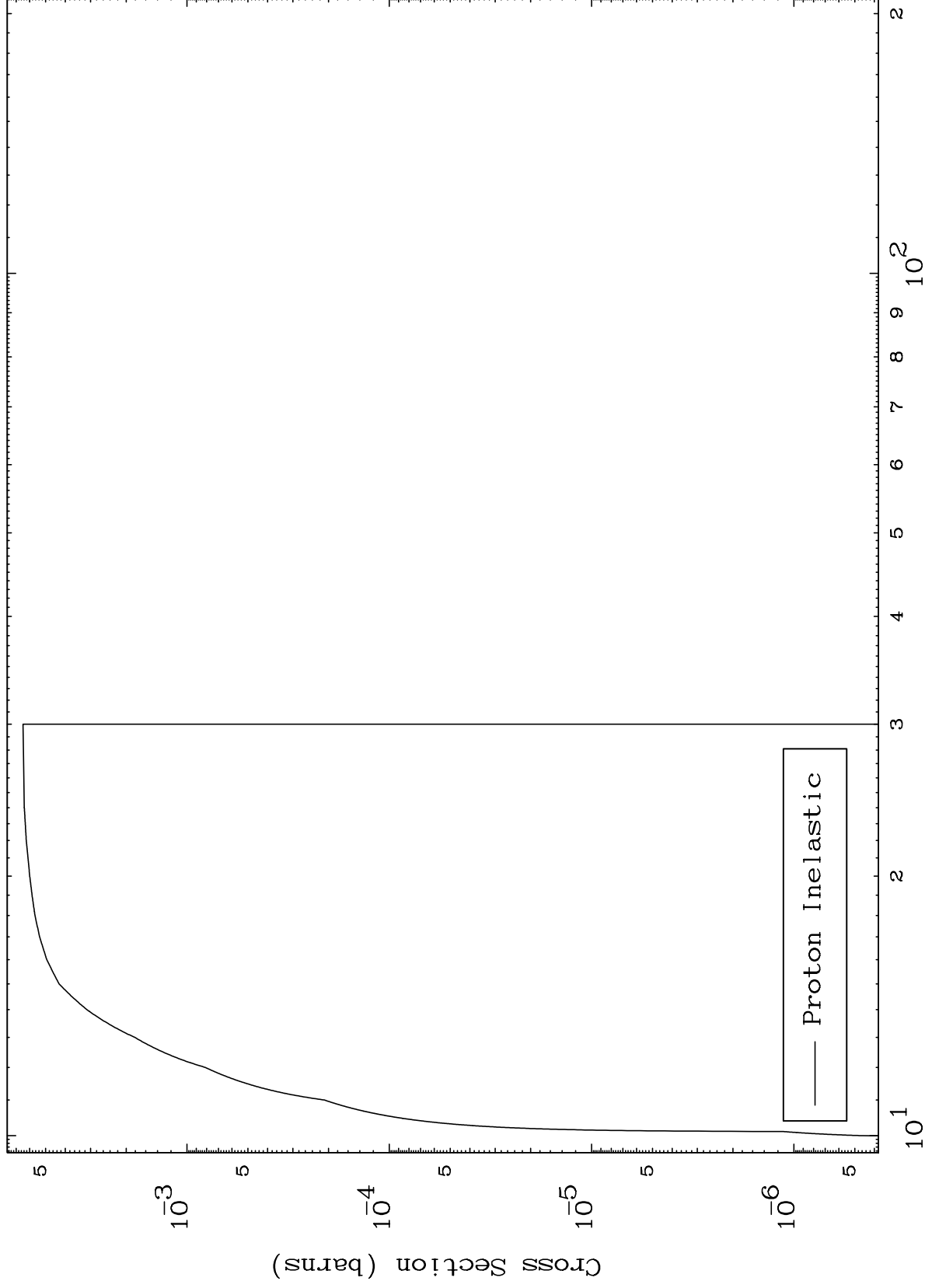
Incident Energy (MeV)

82-Pb-185

MAT 8169

82-Pb-185

(p,n') Level
0 Kelvin Cross Sections



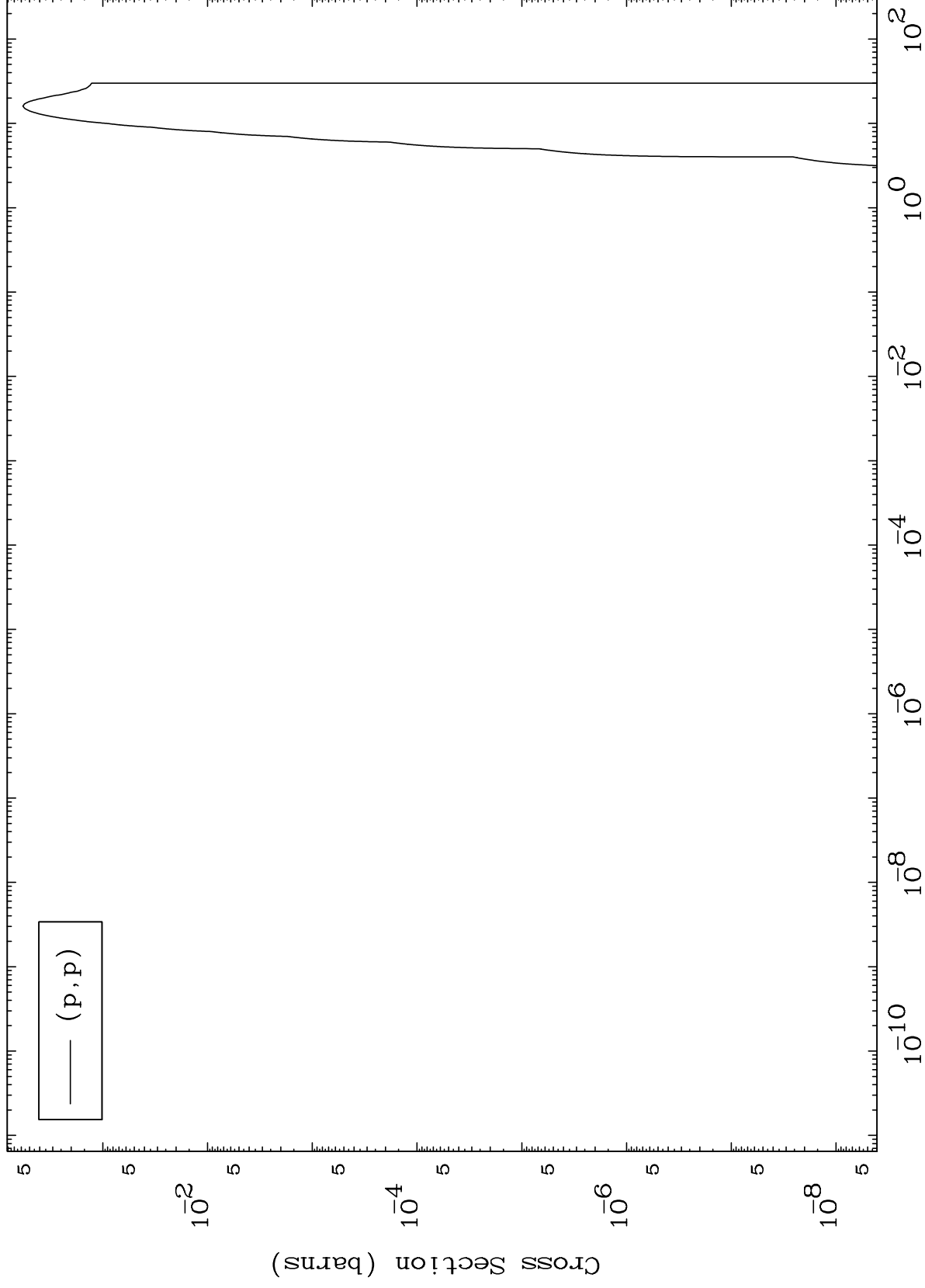
82-Pb-185

Incident Energy (MeV)

MAT 8169

(p,p) Levels
0 Kelvin Cross Sections

82-Pb-185



7

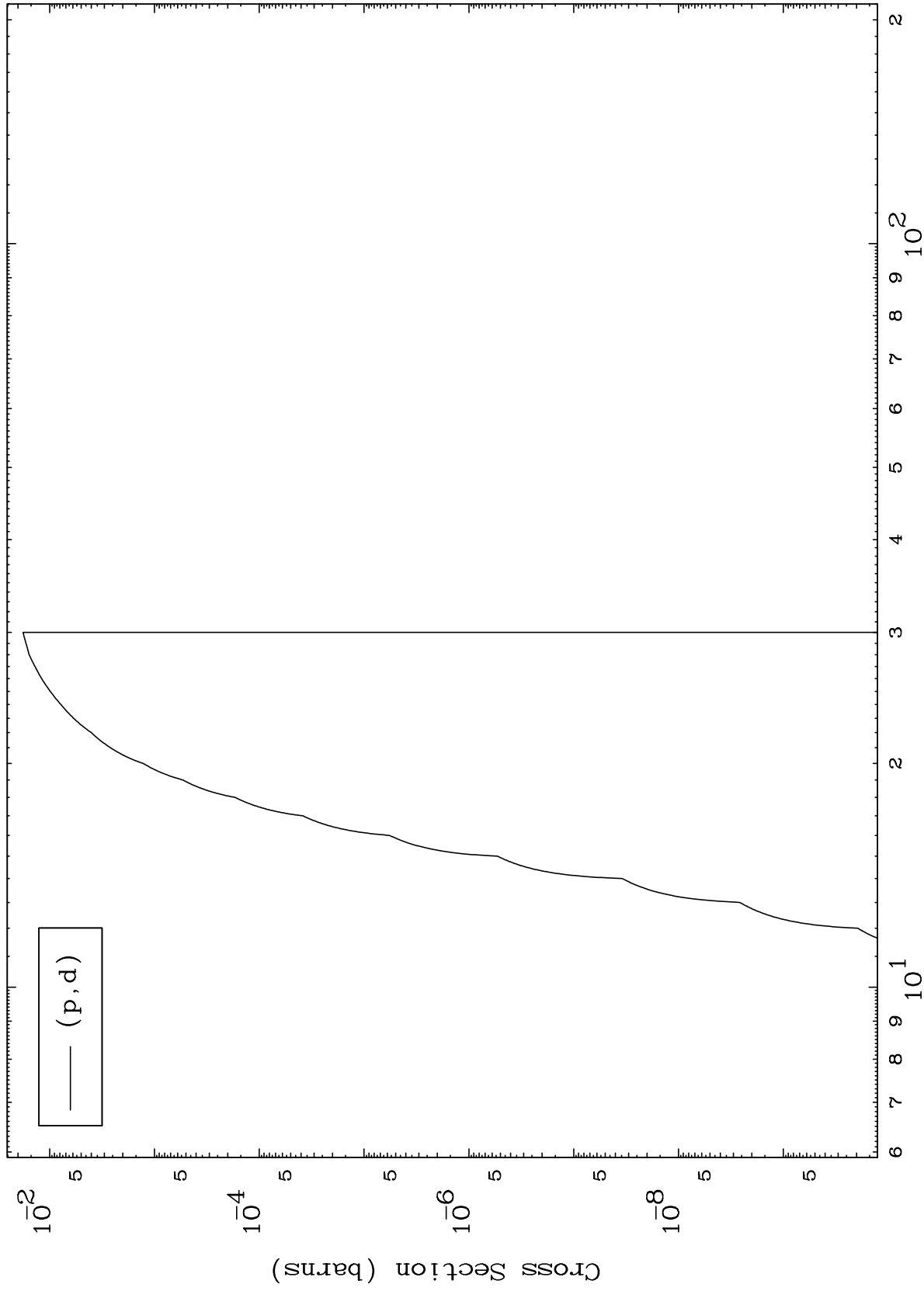
Incident Energy (MeV)

82-Pb-185

MAT 8169

82-Pb-185

(p,d) Levels
0 Kelvin Cross Sections



8

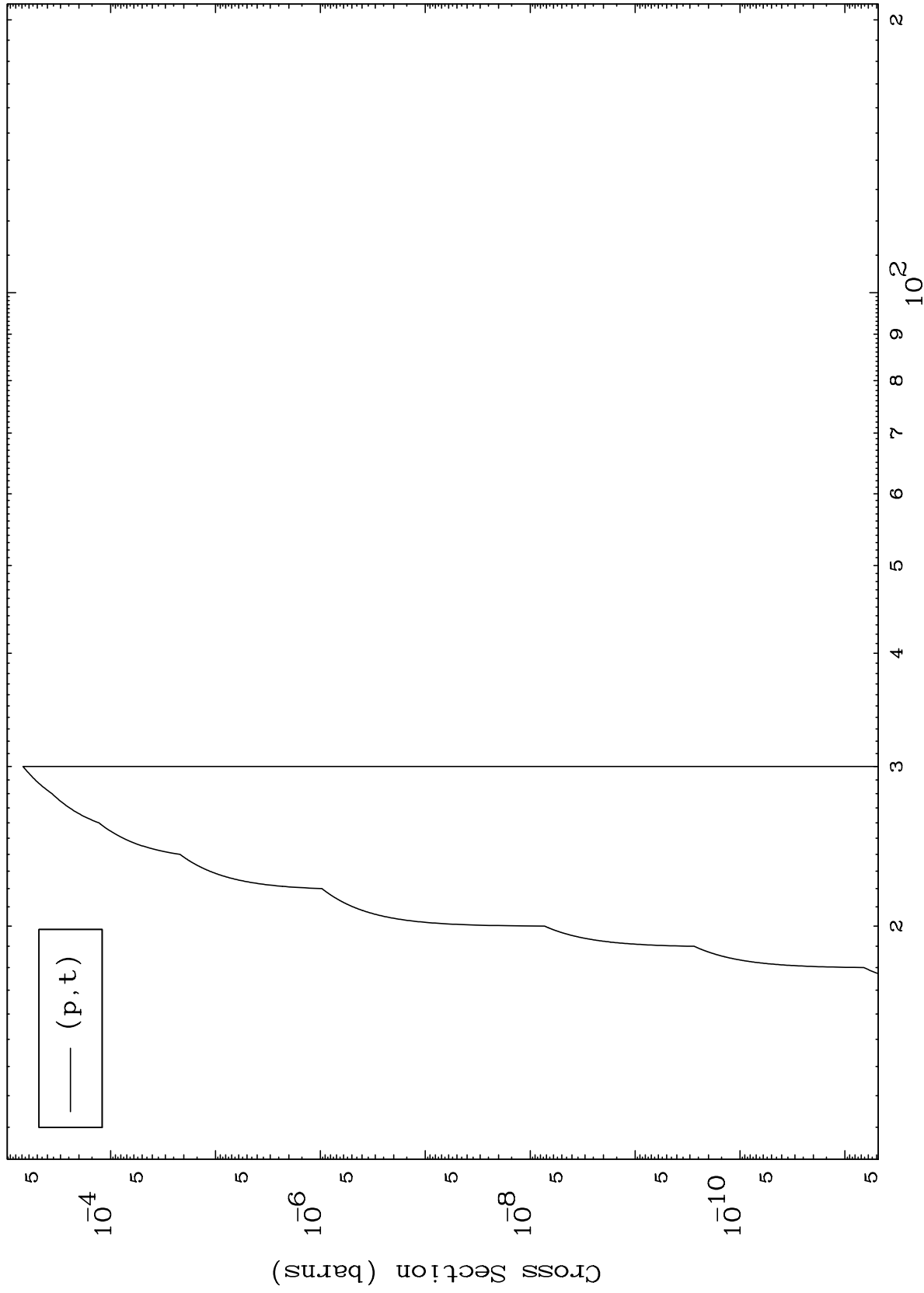
Incident Energy (MeV)

82-Pb-185

MAT 8169

82-Pb-185

(p,t) Levels
0 Kelvin Cross Sections



9

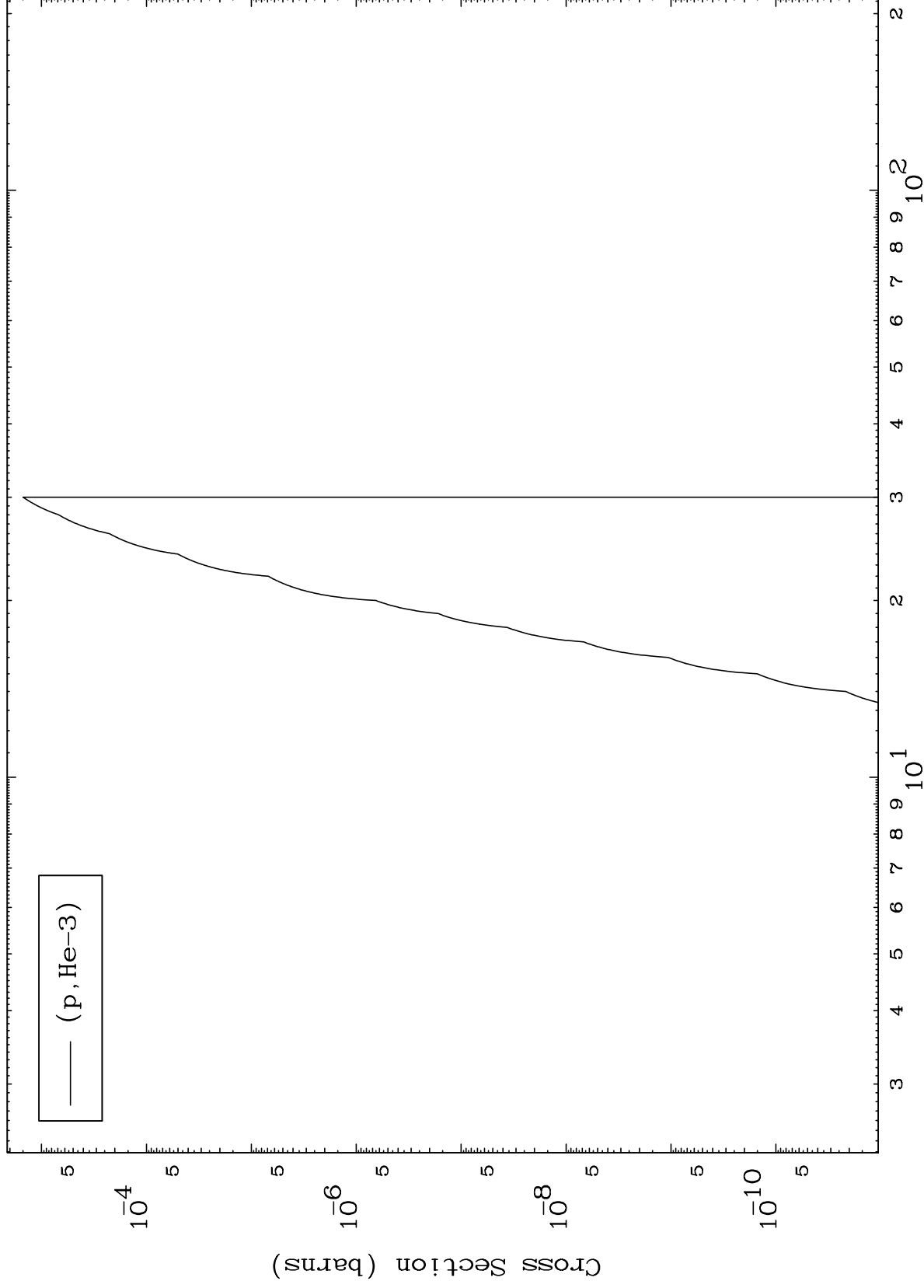
Incident Energy (MeV)

82-Pb-185

MAT 8169

(p,He3) Levels
0 Kelvin Cross Sections

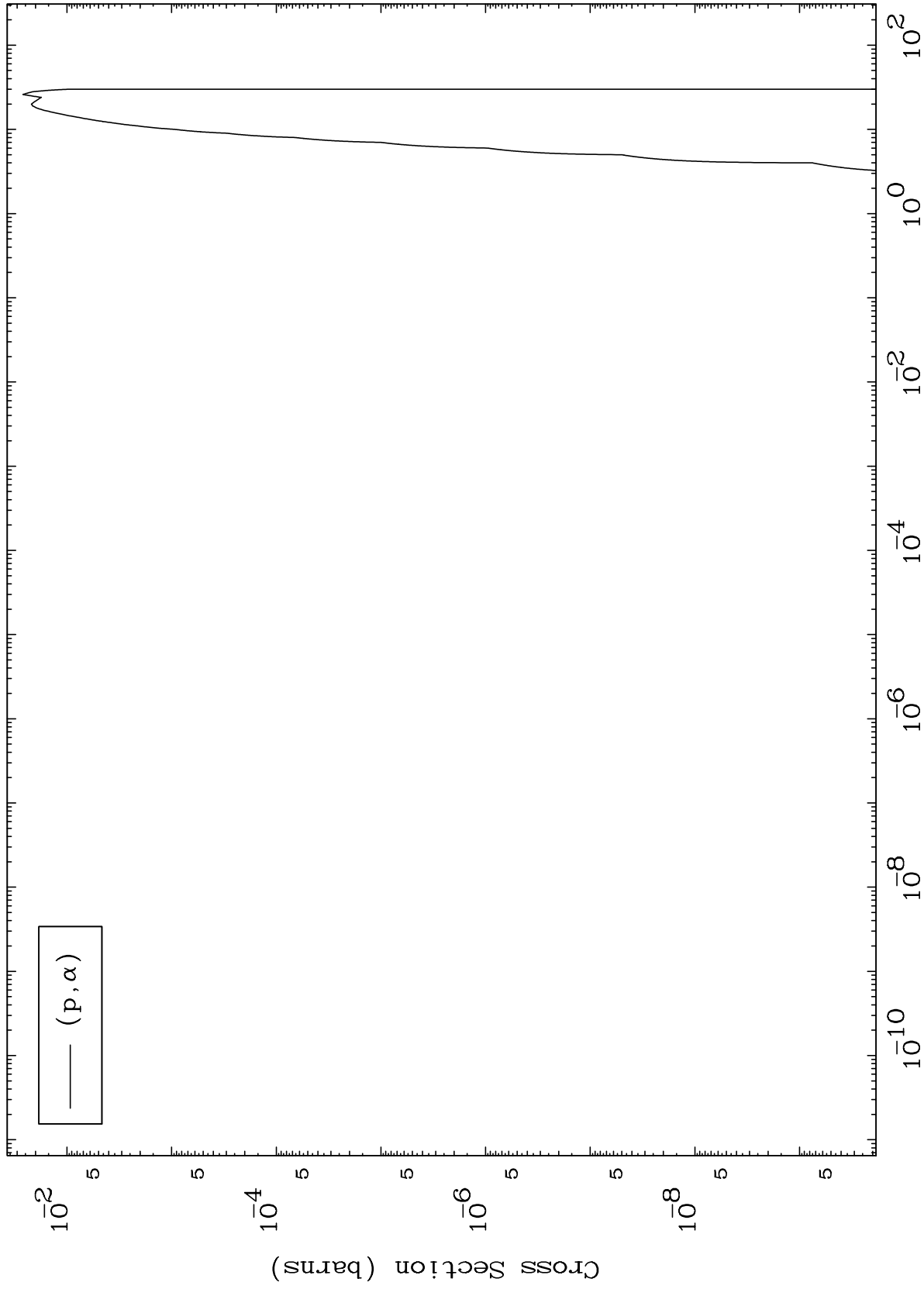
82-Pb-185



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(p, α) Levels
0 Kelvin Cross Sections

82-Pb-185



11

Incident Energy (MeV)

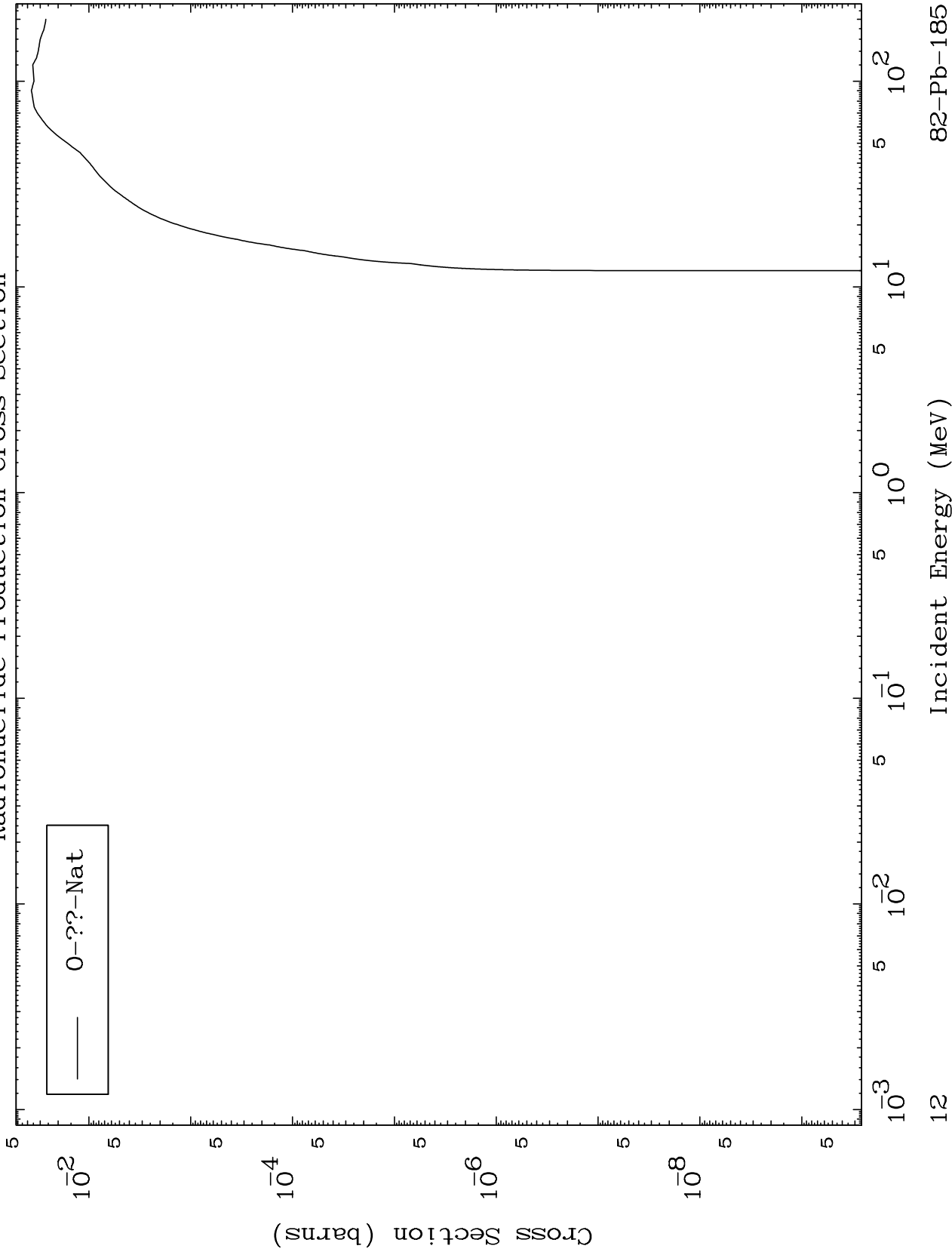
82-Pb-185

MAT 8169

Proton Fission

82-Pb-185

Radionuclide Production Cross Section

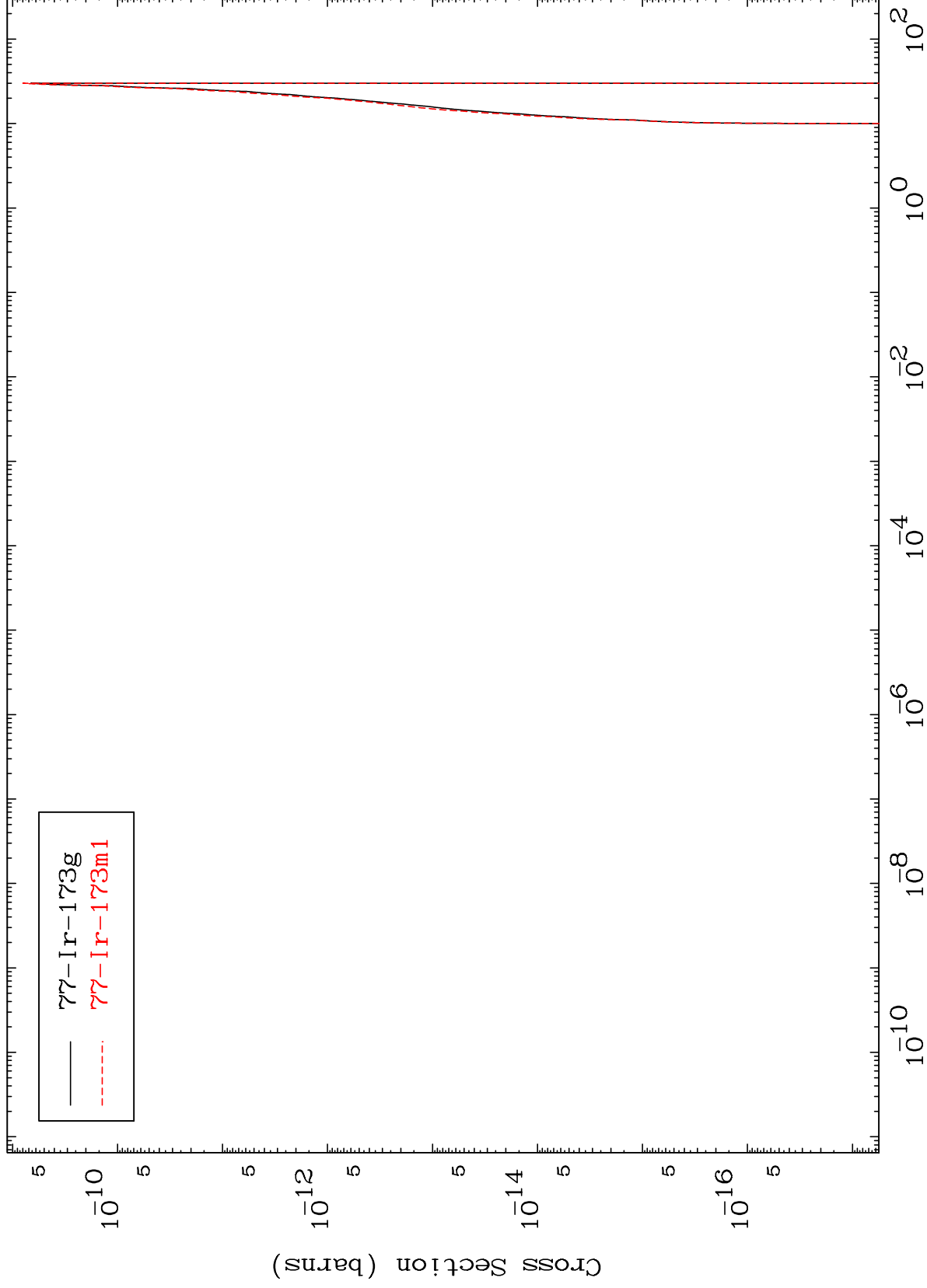


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(p,n') 3 α

82-Pb-185

Radionuclide Production Cross Section



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Incident Energy (MeV)

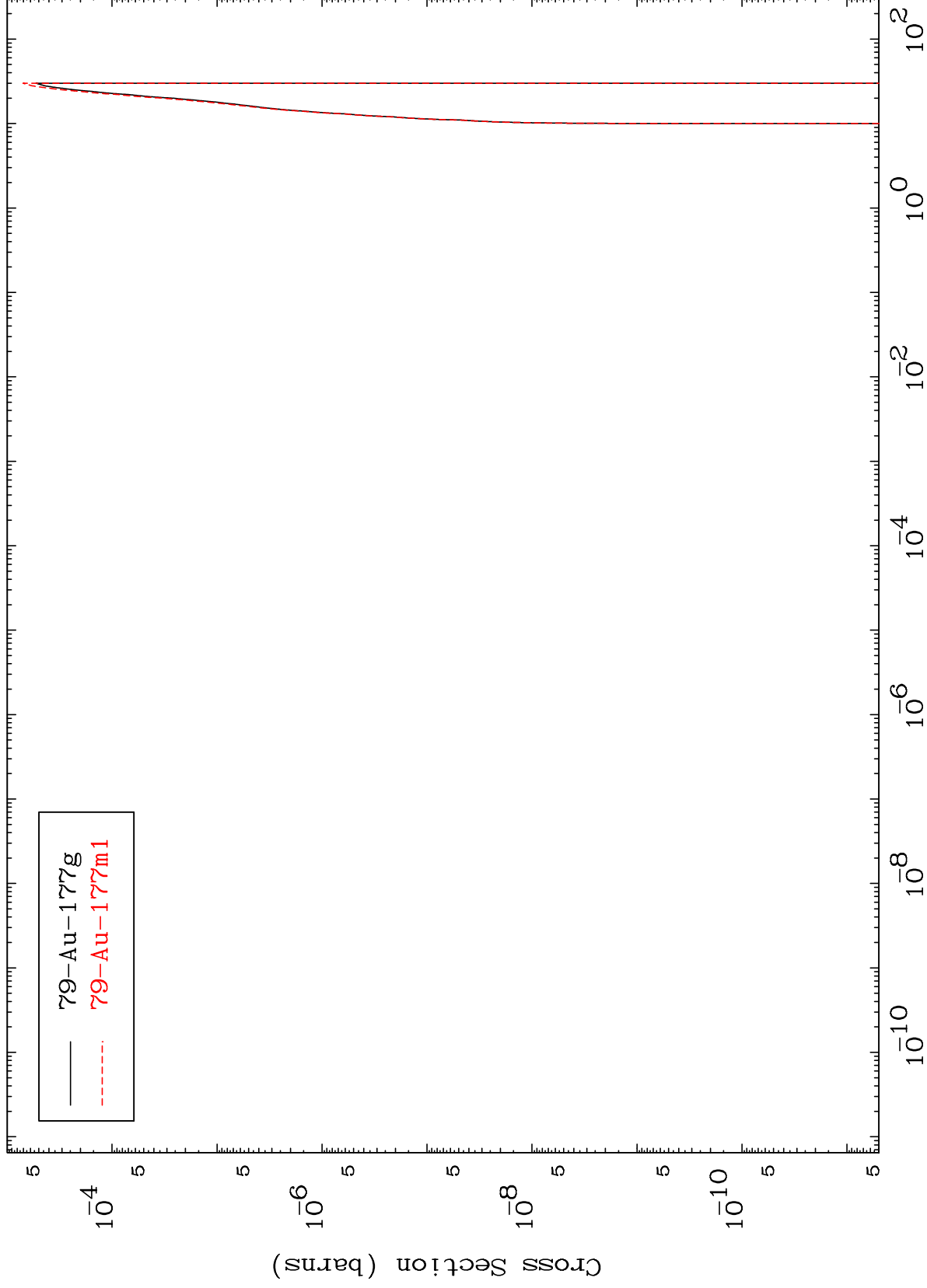
82-Pb-185

MAT 8169

(p,n') 2 α

82-Pb-185

Radionuclide Production Cross Section



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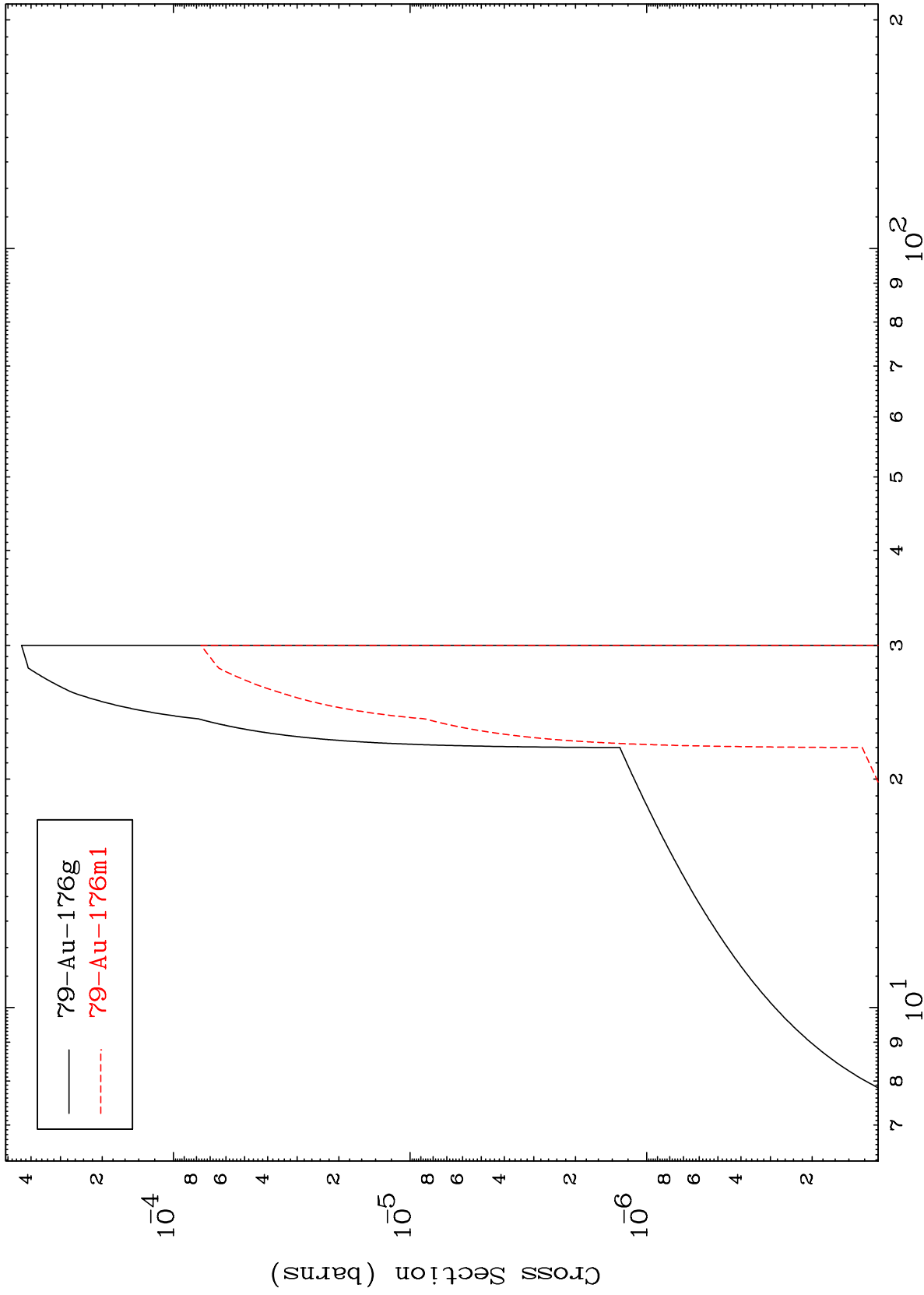
Incident Energy (MeV)

82-Pb-185

MAT 8169

82-Pb-185

(p,2n) 2 α
Radionuclide Production Cross Section



15

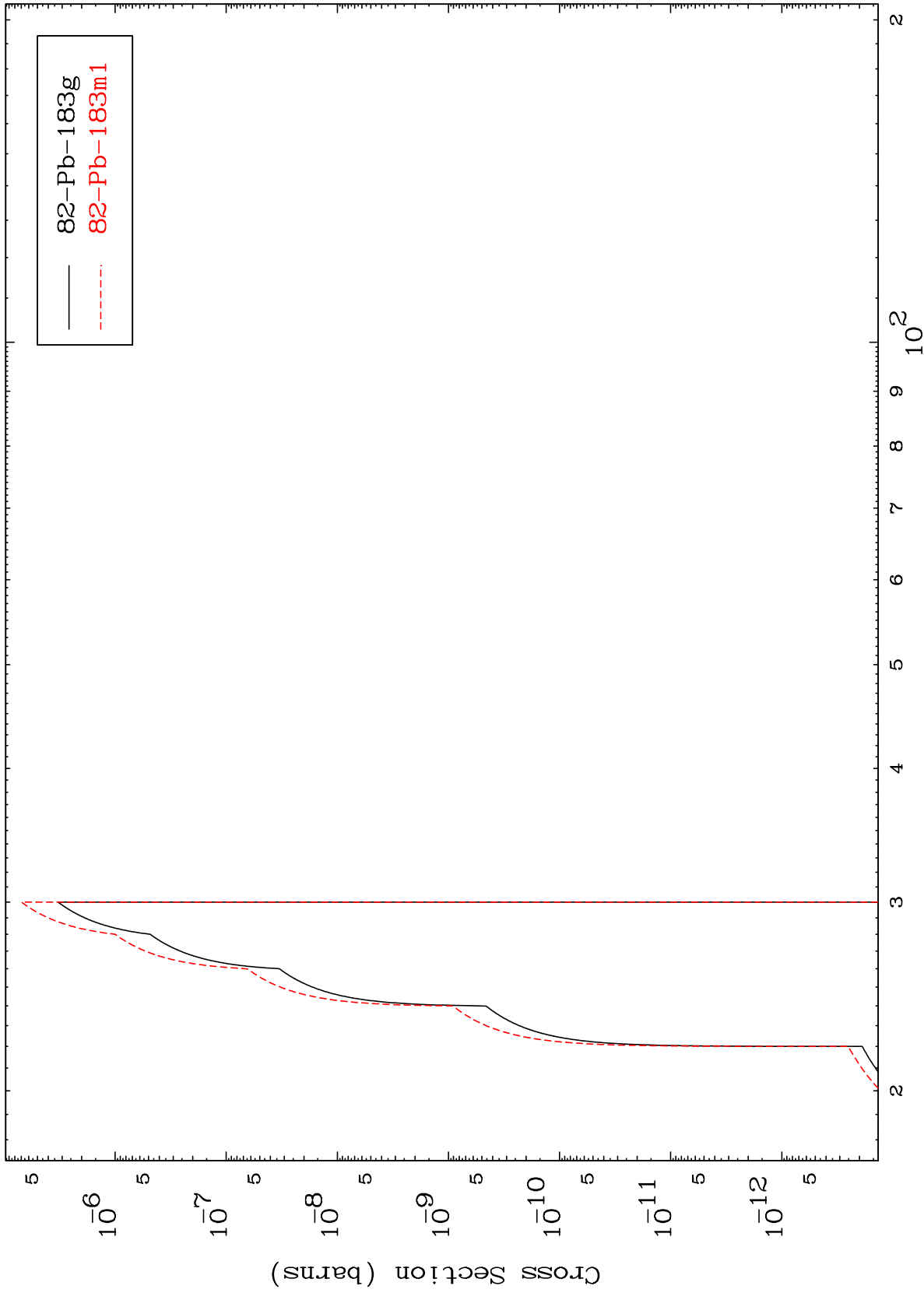
Incident Energy (MeV)

82-Pb-185

MAT 8169

82-Pb-185

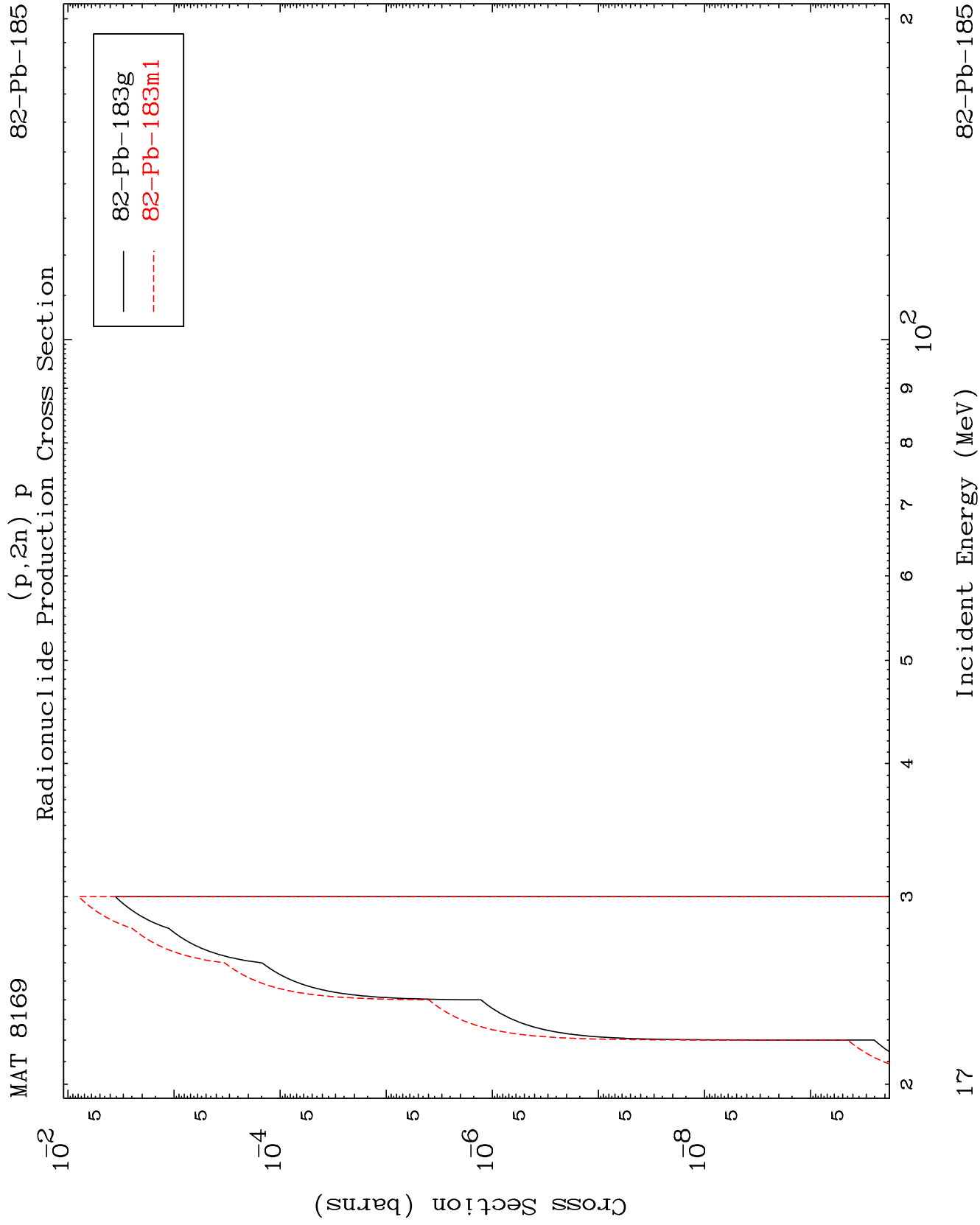
(p,n') d
Radionuclide Production Cross Section



16

Incident Energy (MeV)

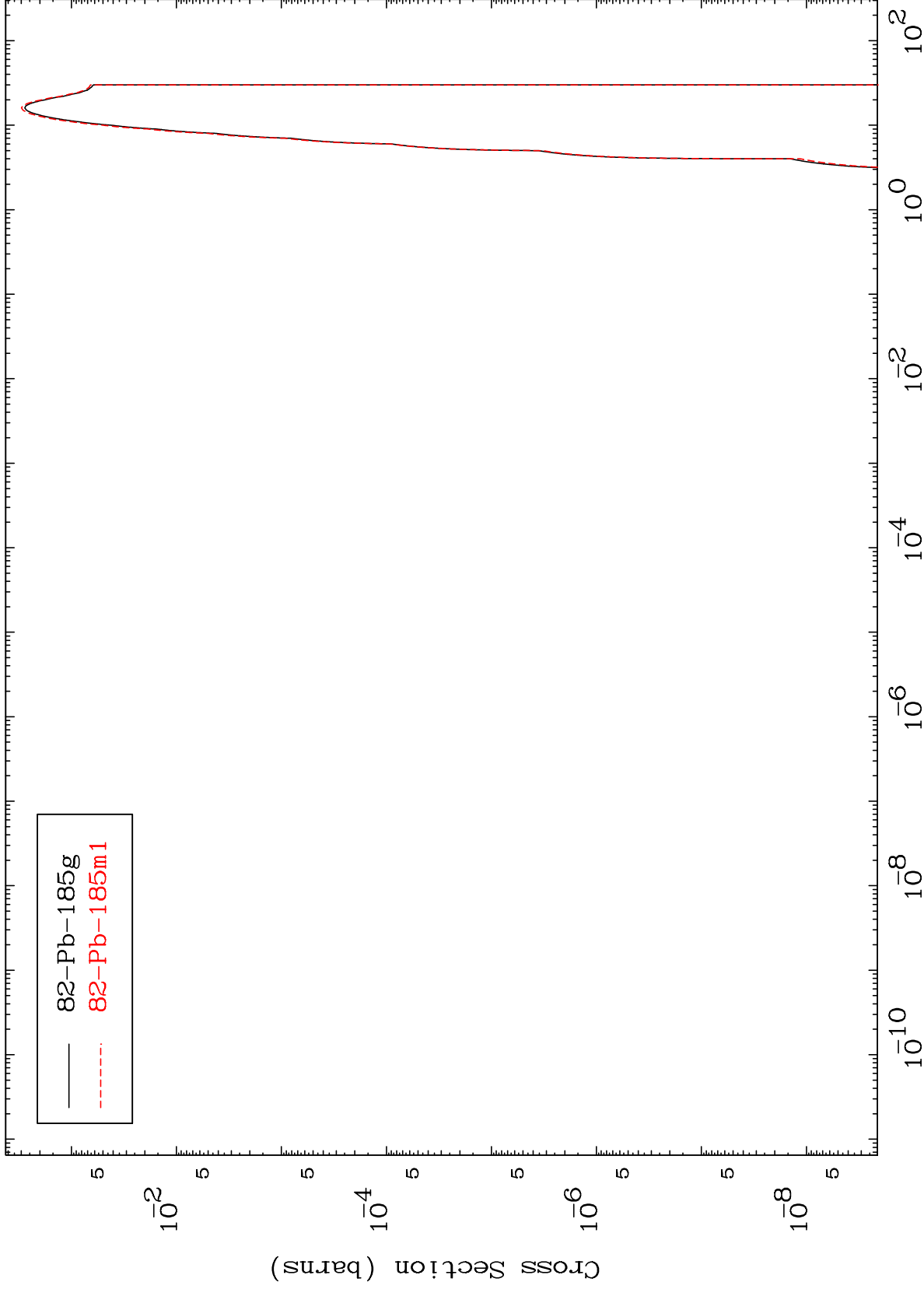
82-Pb-185



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(p,p)
Radionuclide Production Cross Section

82-Pb-185

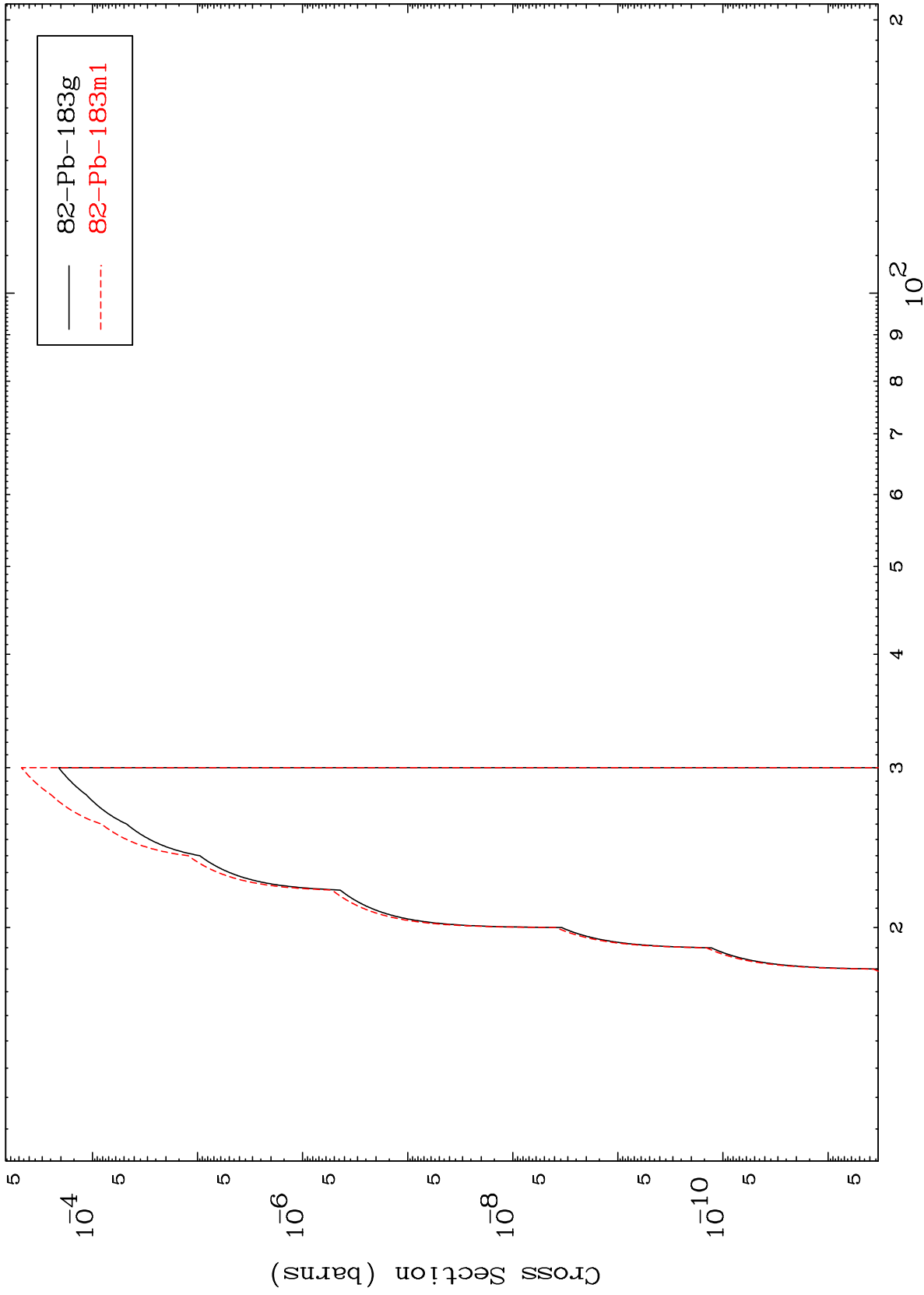


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Incident Energy (MeV)

82-Pb-185

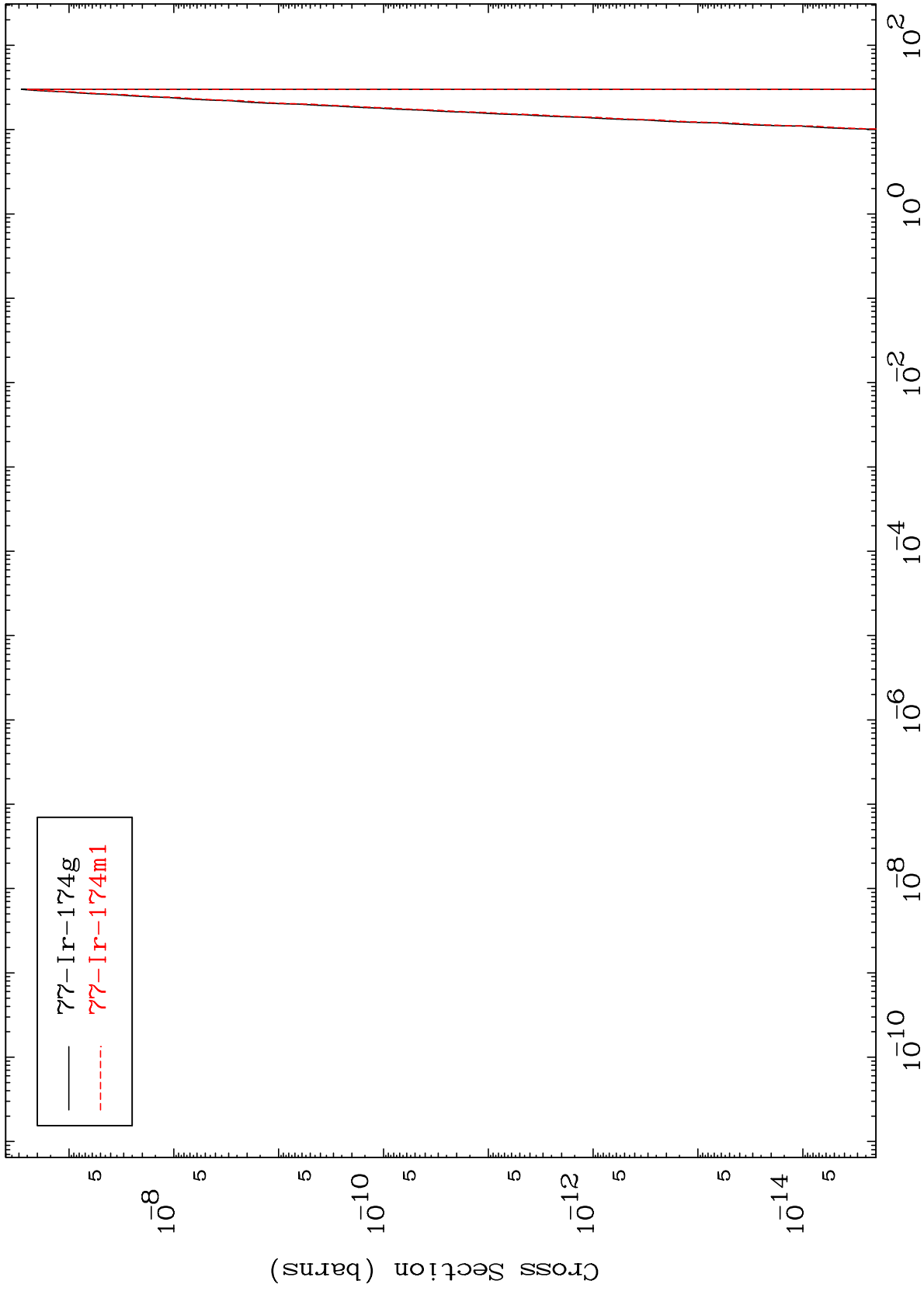
(p,t)
Radionuclide Production Cross Section



MAT 8169

Radionuclide Production Cross Section
(p,3α)

82-Pb-185



20

Incident Energy (MeV)

82-Pb-185