

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

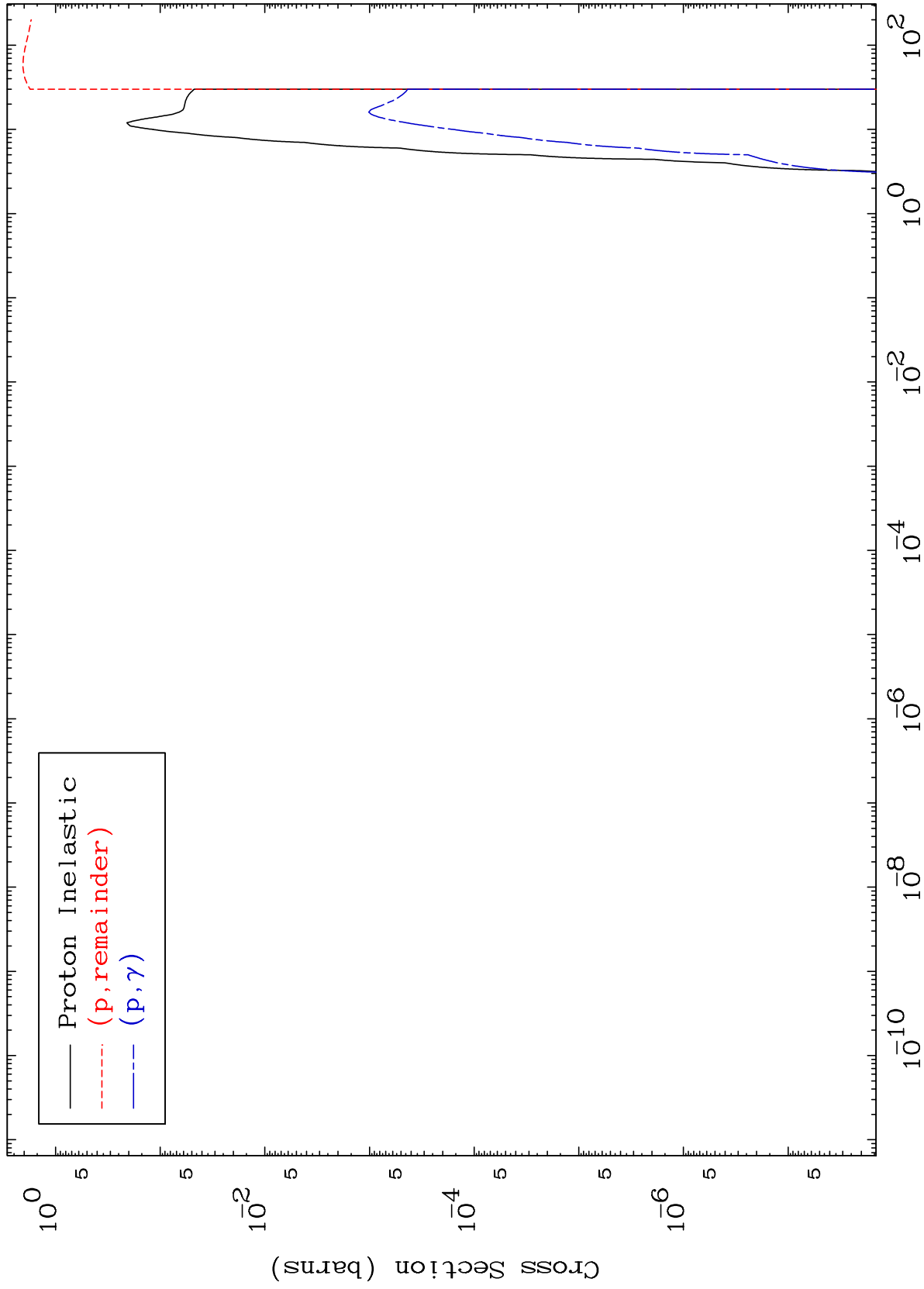
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8325

Proton Major
0 Kelvin Cross Sections

83-Bi-209

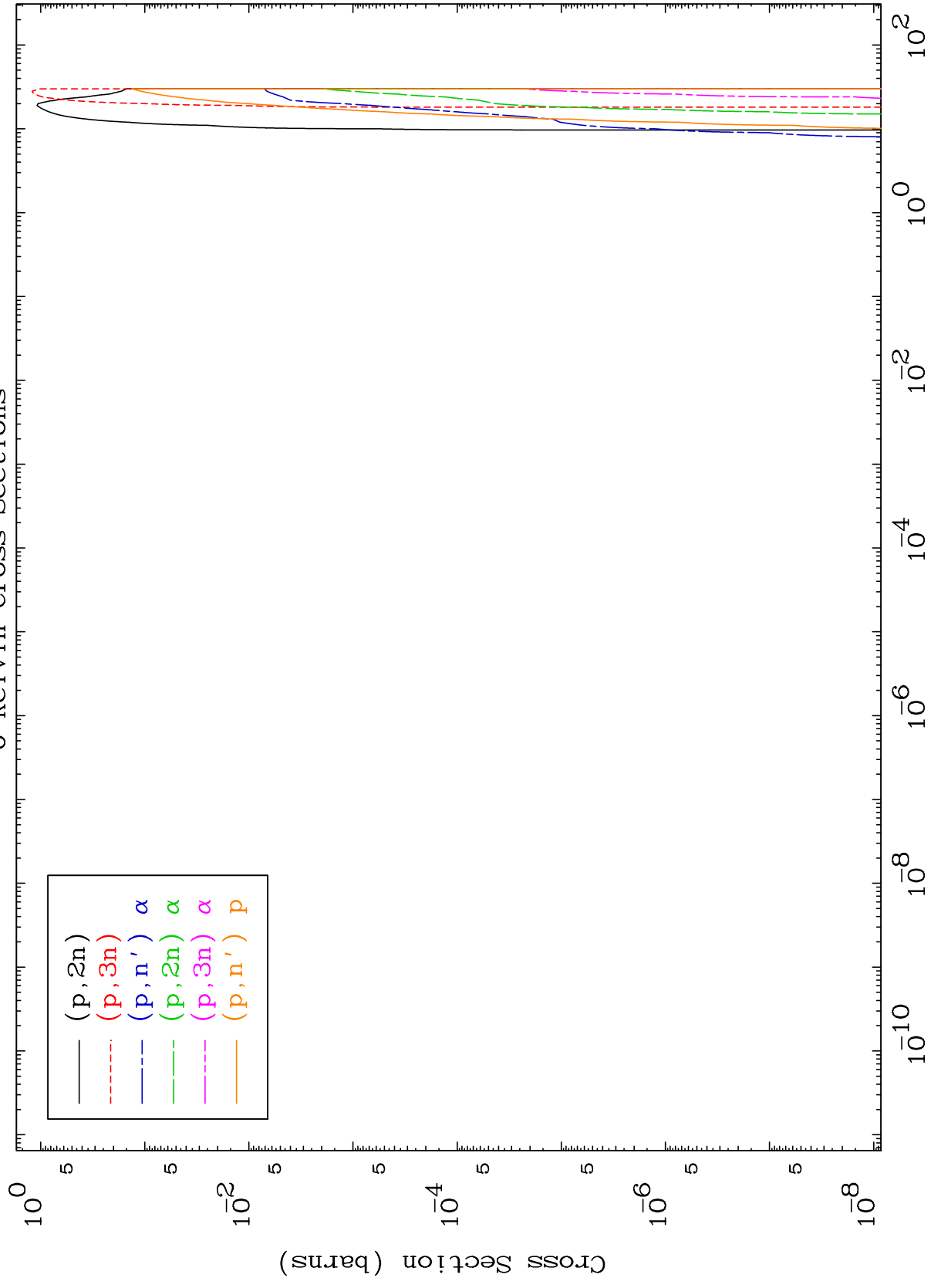


83-Bi-209

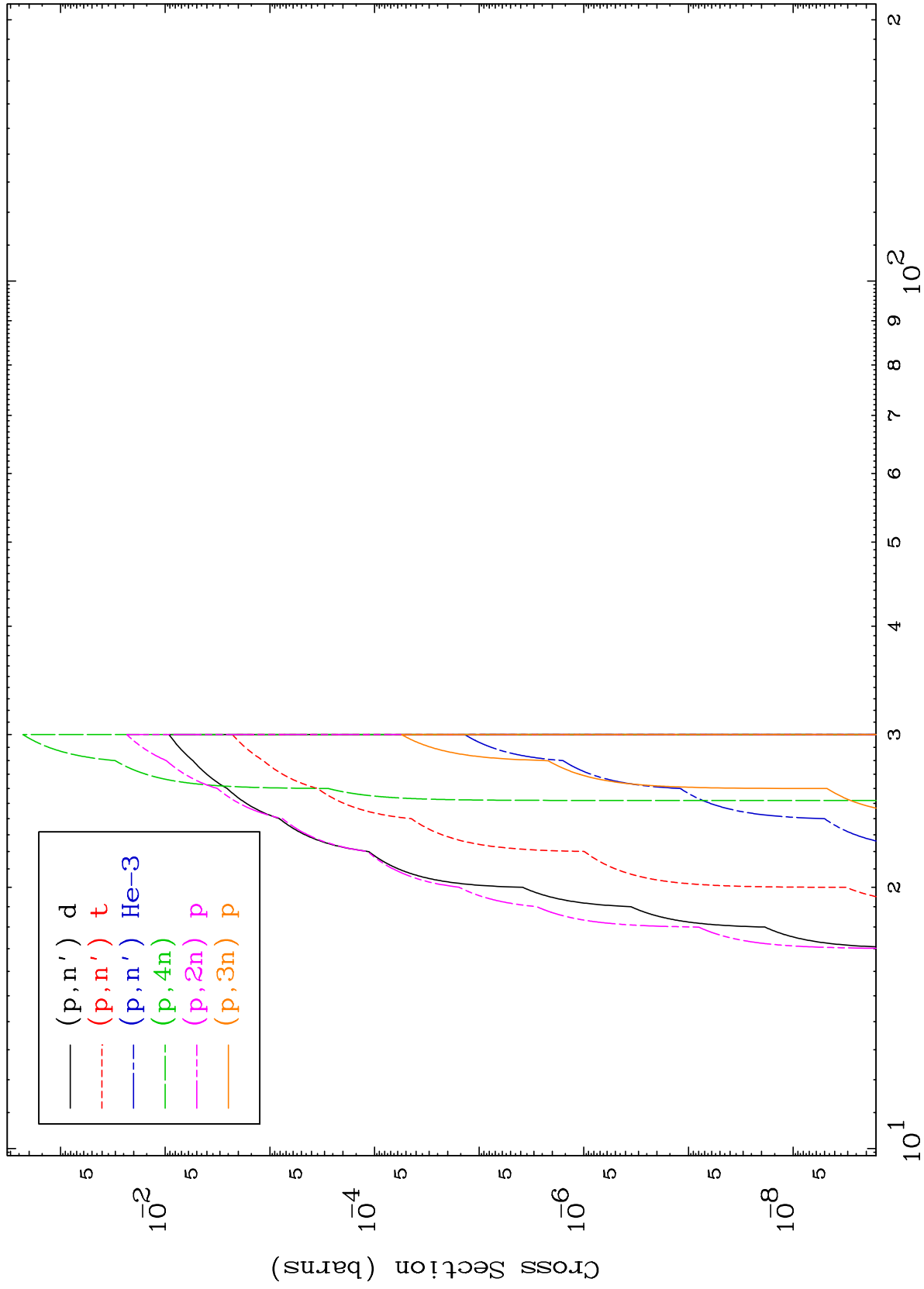
MAT 8325

Proton Neutron Production
0 Kelvin Cross Sections

83-Bi-209



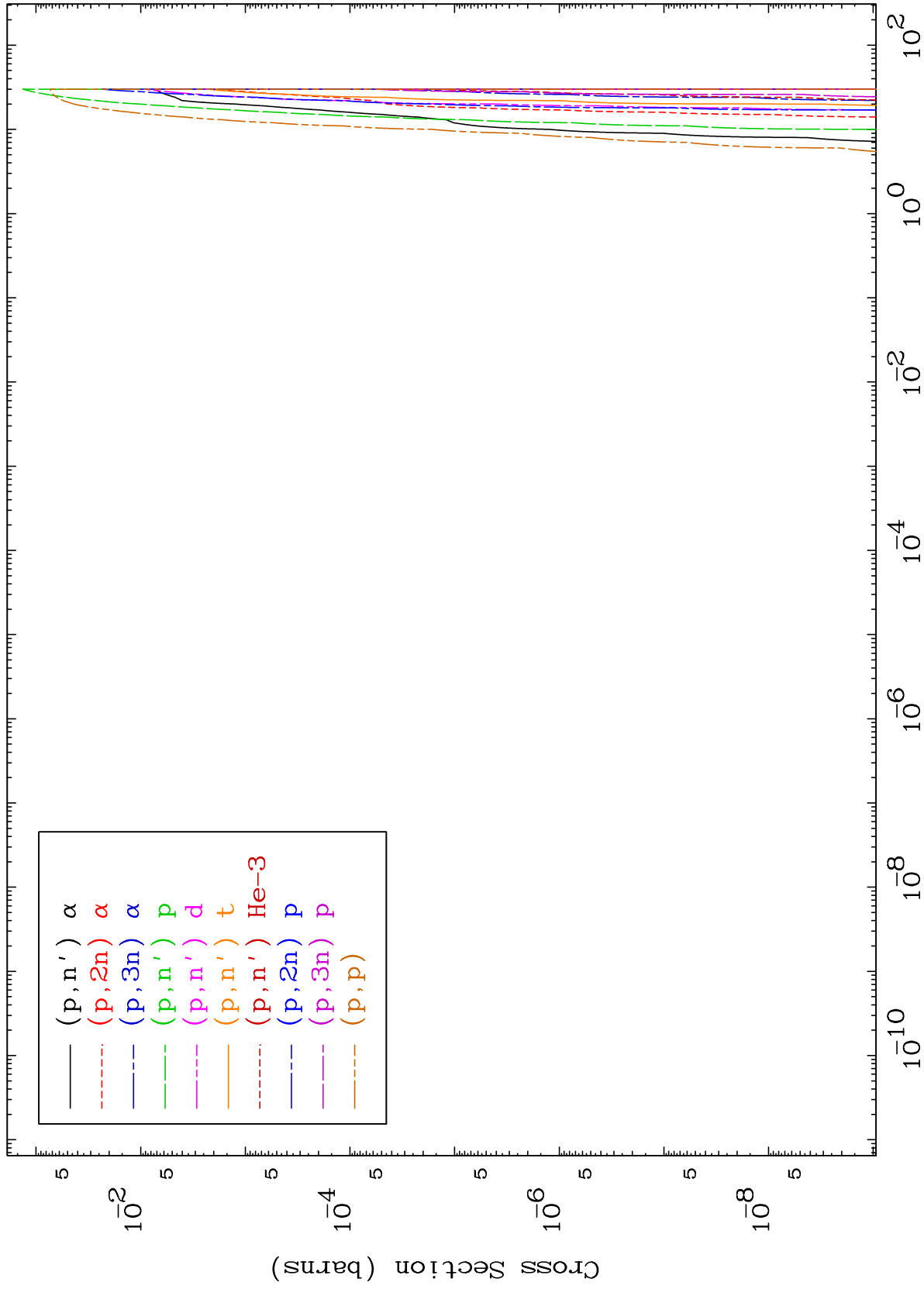
83-Bi-209



MAT 8325

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-209

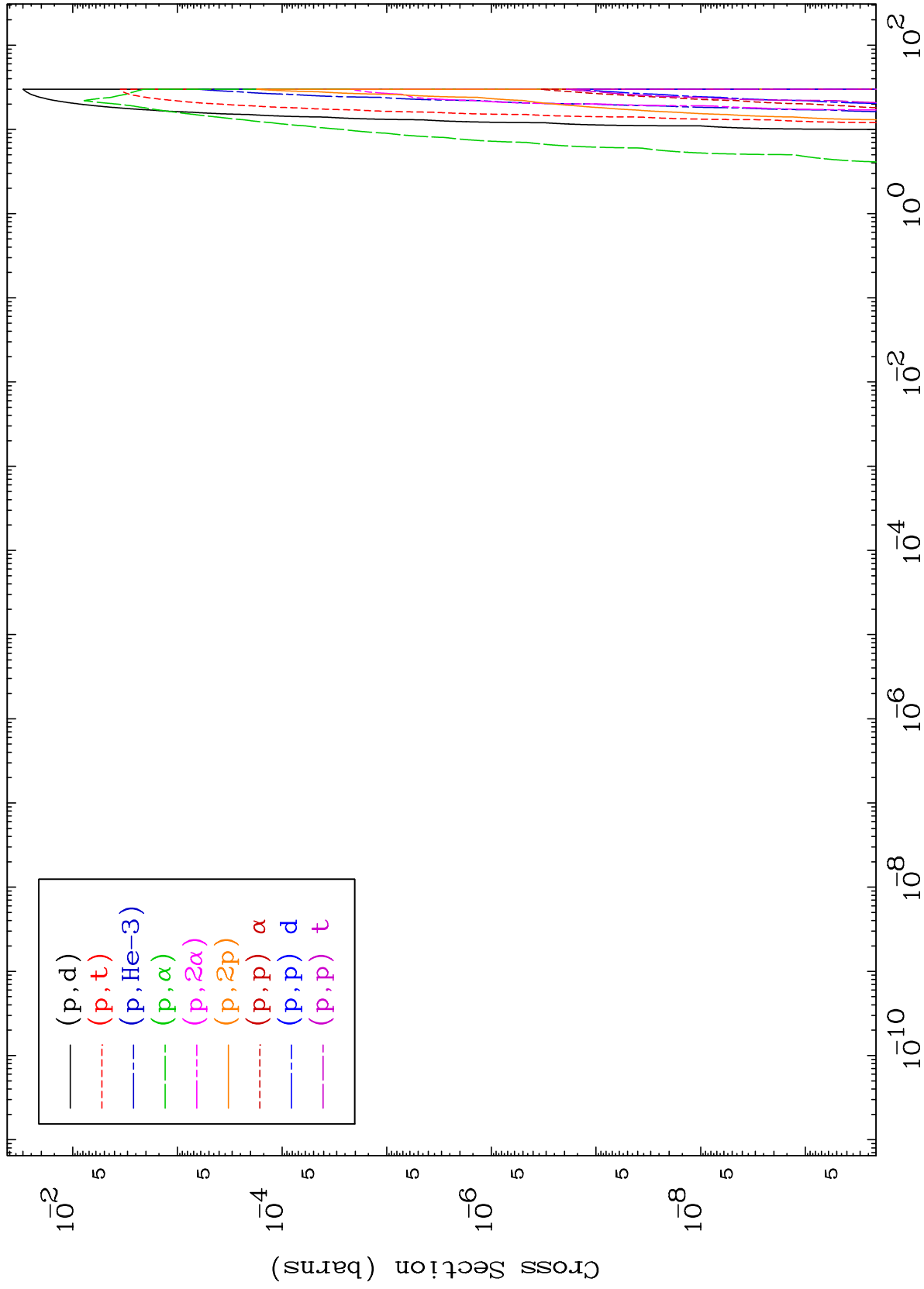


83-Bi-209

MAT 8325

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-209



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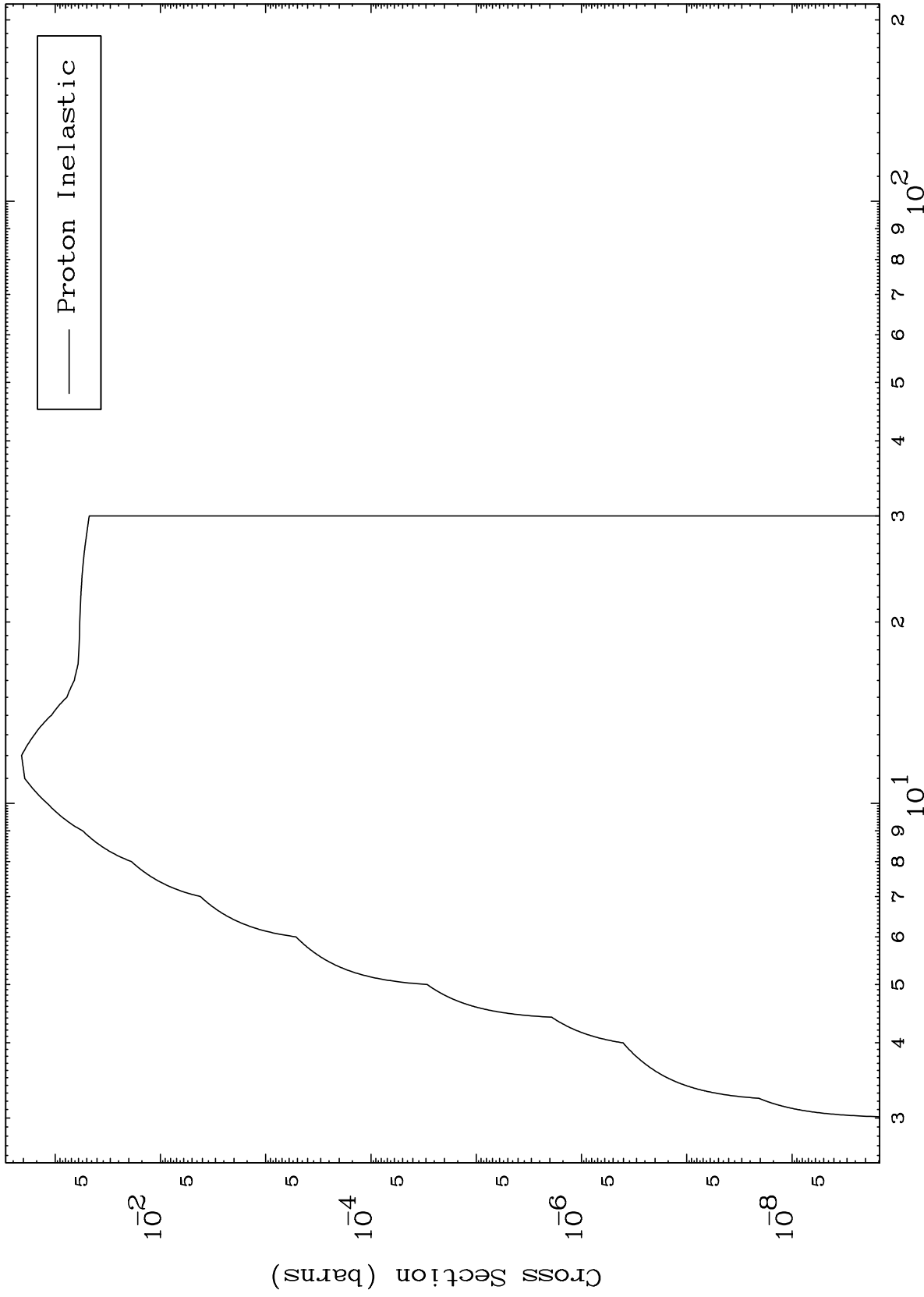
Incident Energy (MeV)

83-Bi-209

MAT 8325

83-Bi-209

(p,n') Level
0 Kelvin Cross Sections



6

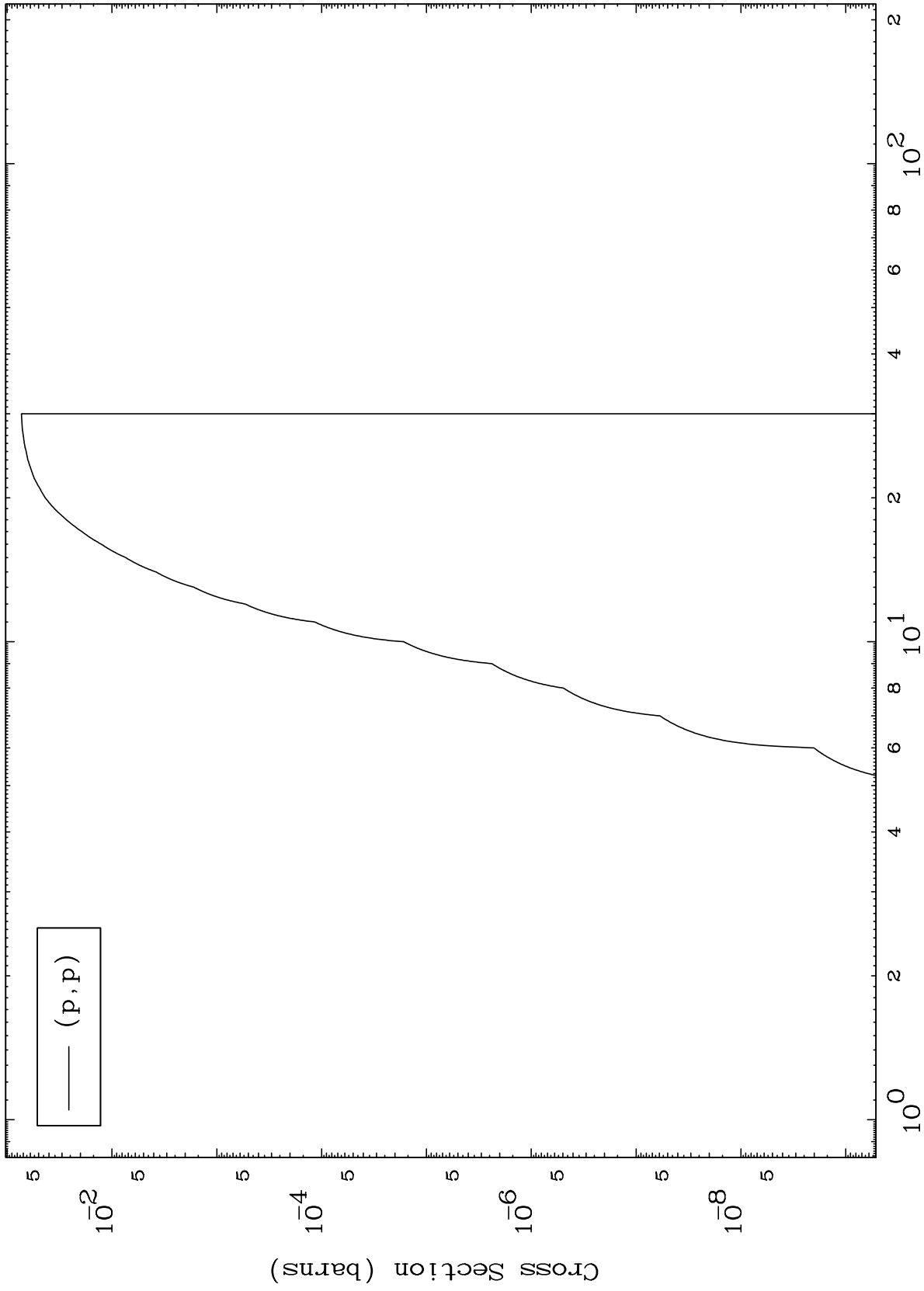
Incident Energy (MeV)

83-Bi-209

MAT 8325

(p,p) Levels
0 Kelvin Cross Sections

83-Bi-209



7

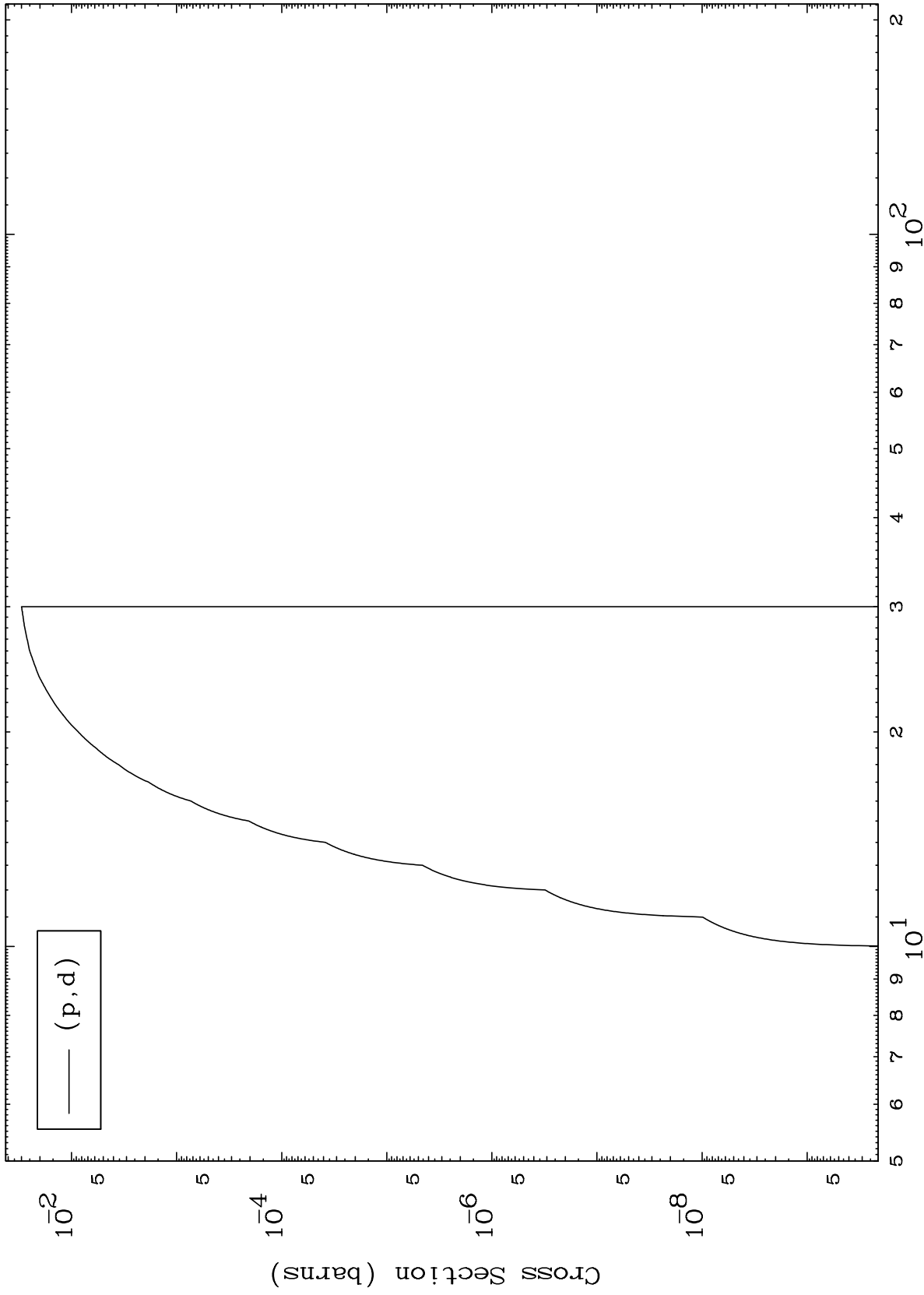
Incident Energy (MeV)

83-Bi-209

MAT 8325

(p,d) Levels
0 Kelvin Cross Sections

83-Bi-209



8

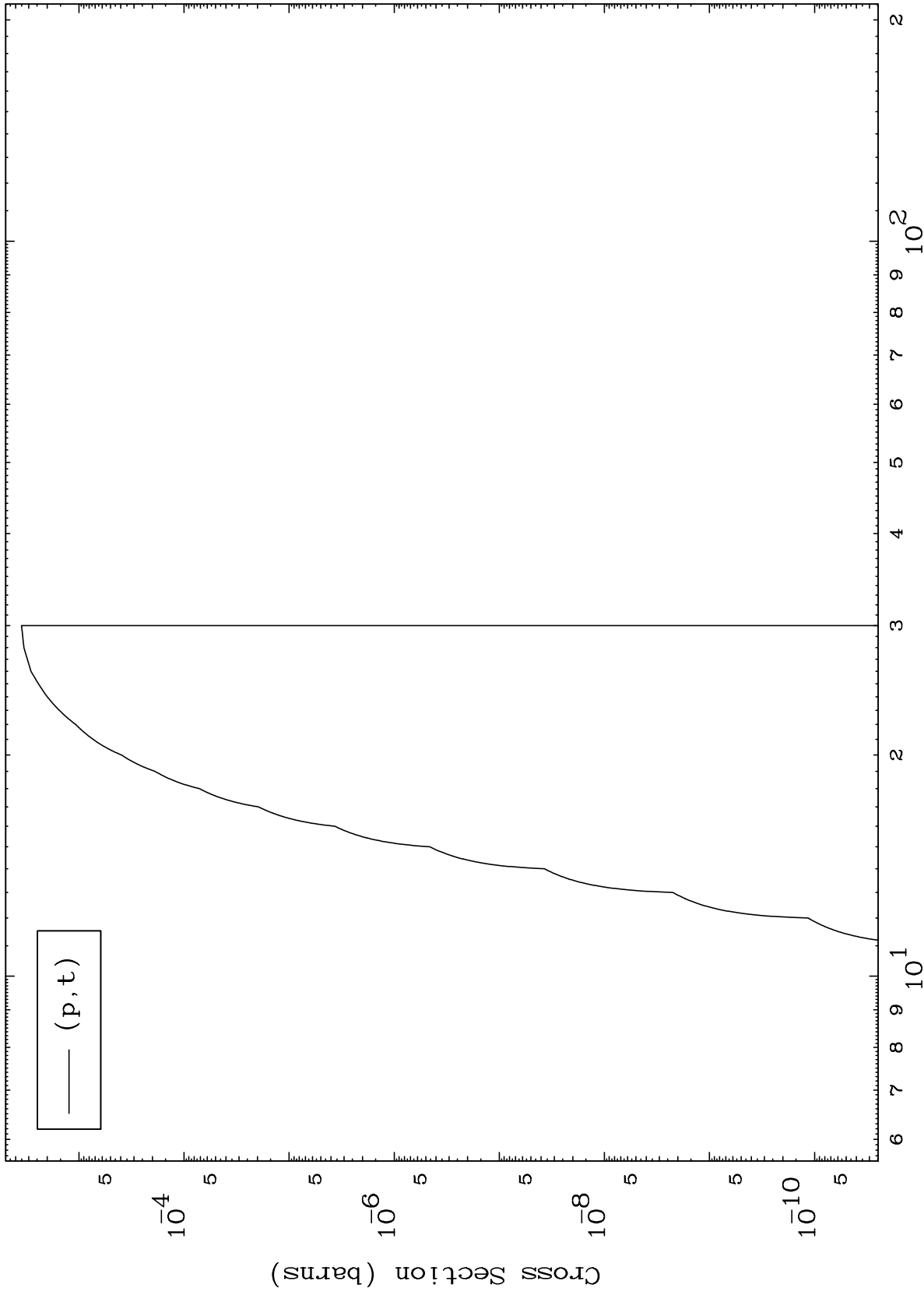
Incident Energy (MeV)

83-Bi-209

MAT 8325

(p,t) Levels
0 Kelvin Cross Sections

83-Bi-209



9

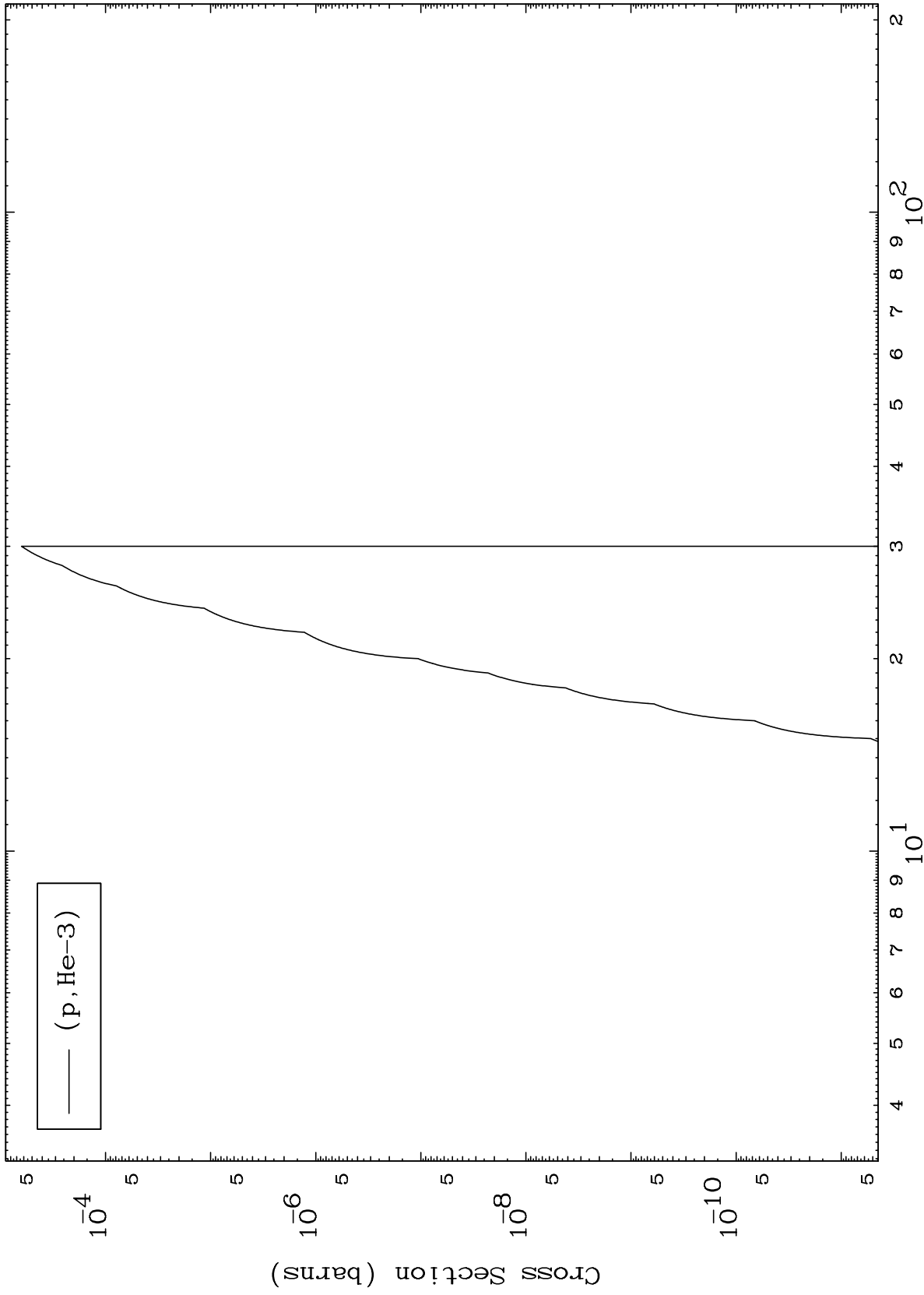
Incident Energy (MeV)

83-Bi-209

MAT 8325

(p,He3) Levels
0 Kelvin Cross Sections

83-Bi-209



10

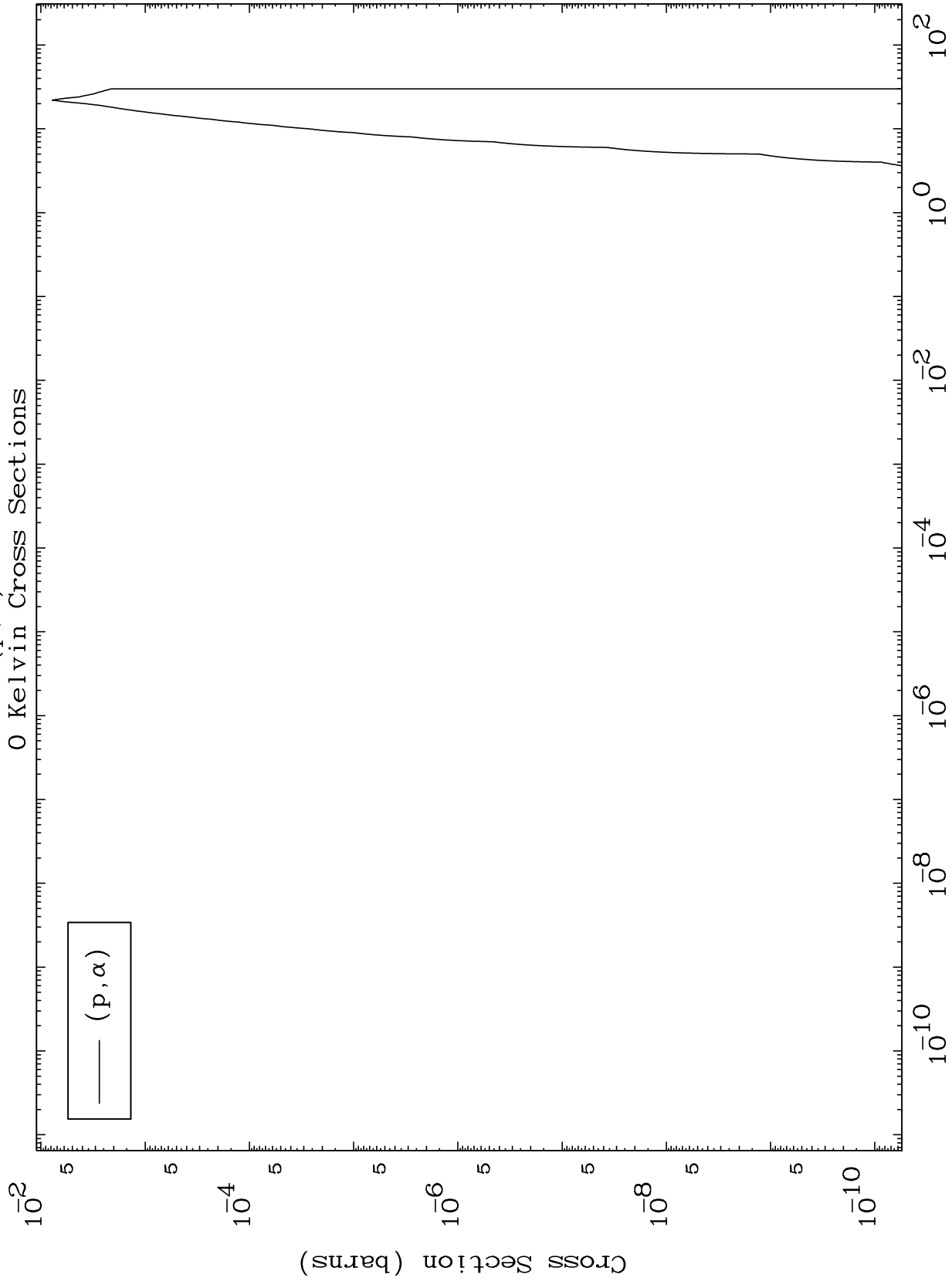
Incident Energy (MeV)

83-Bi-209

MAT 8325

(p, α) Levels
0 Kelvin Cross Sections

83-Bi-209



11

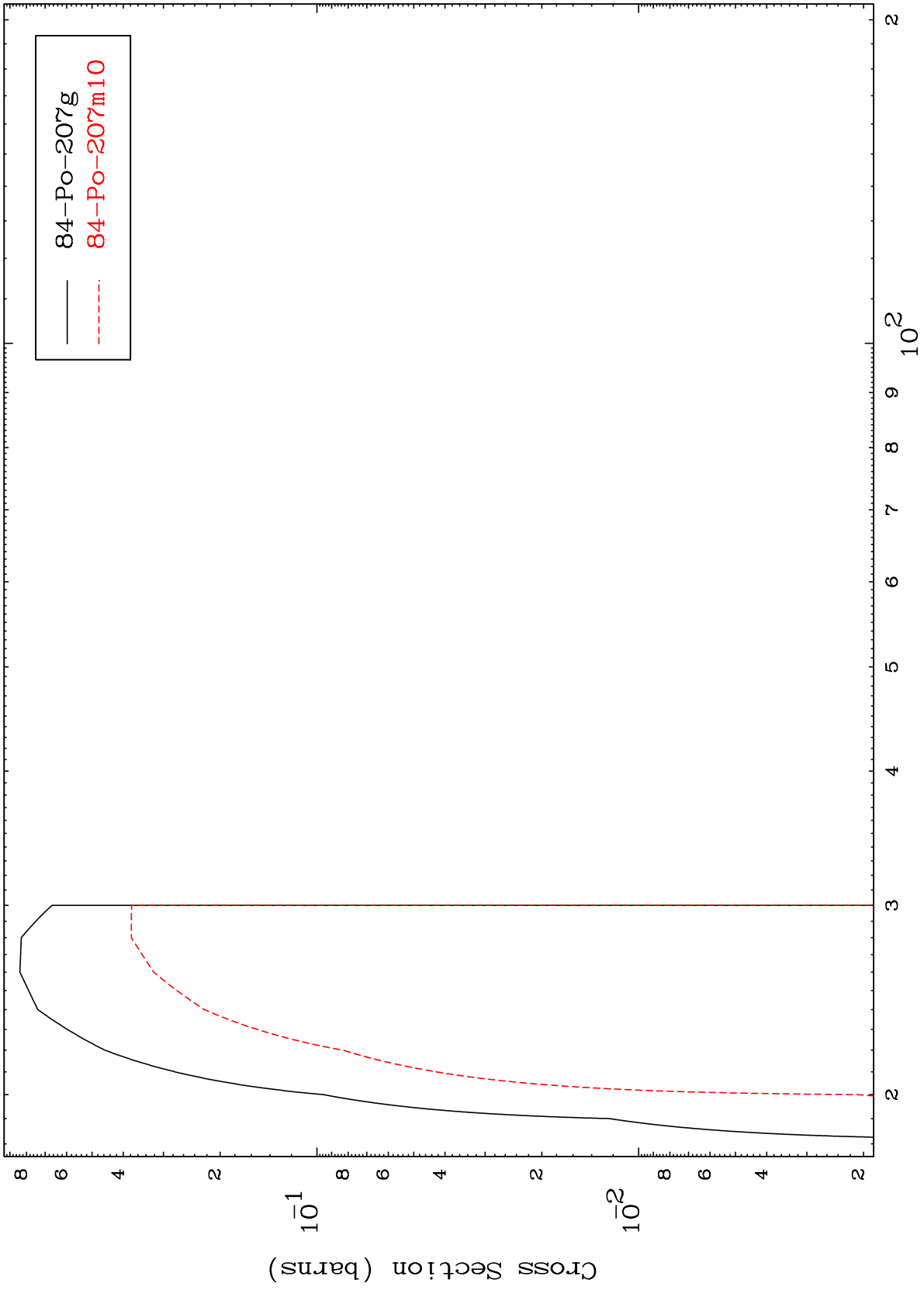
Incident Energy (MeV)

83-Bi-209

MAT 8325

83-Bi-209

(p,3n)
Radionuclide Production Cross Section



12

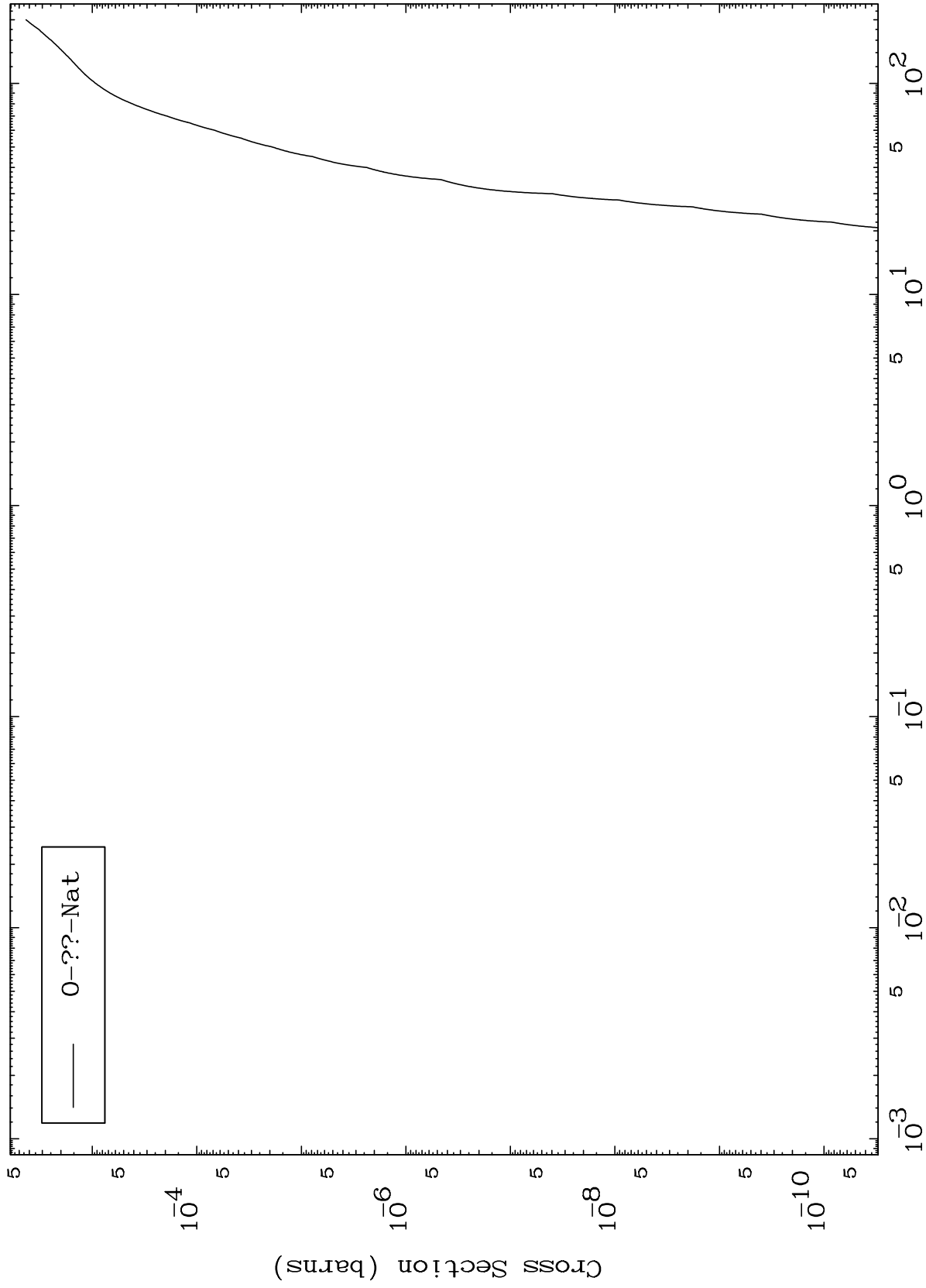
Incident Energy (MeV)

83-Bi-209

MAT 8325

Proton Fission
Radionuclide Production Cross Section

83-Bi-209



0-??-Nat

13

Incident Energy (MeV)

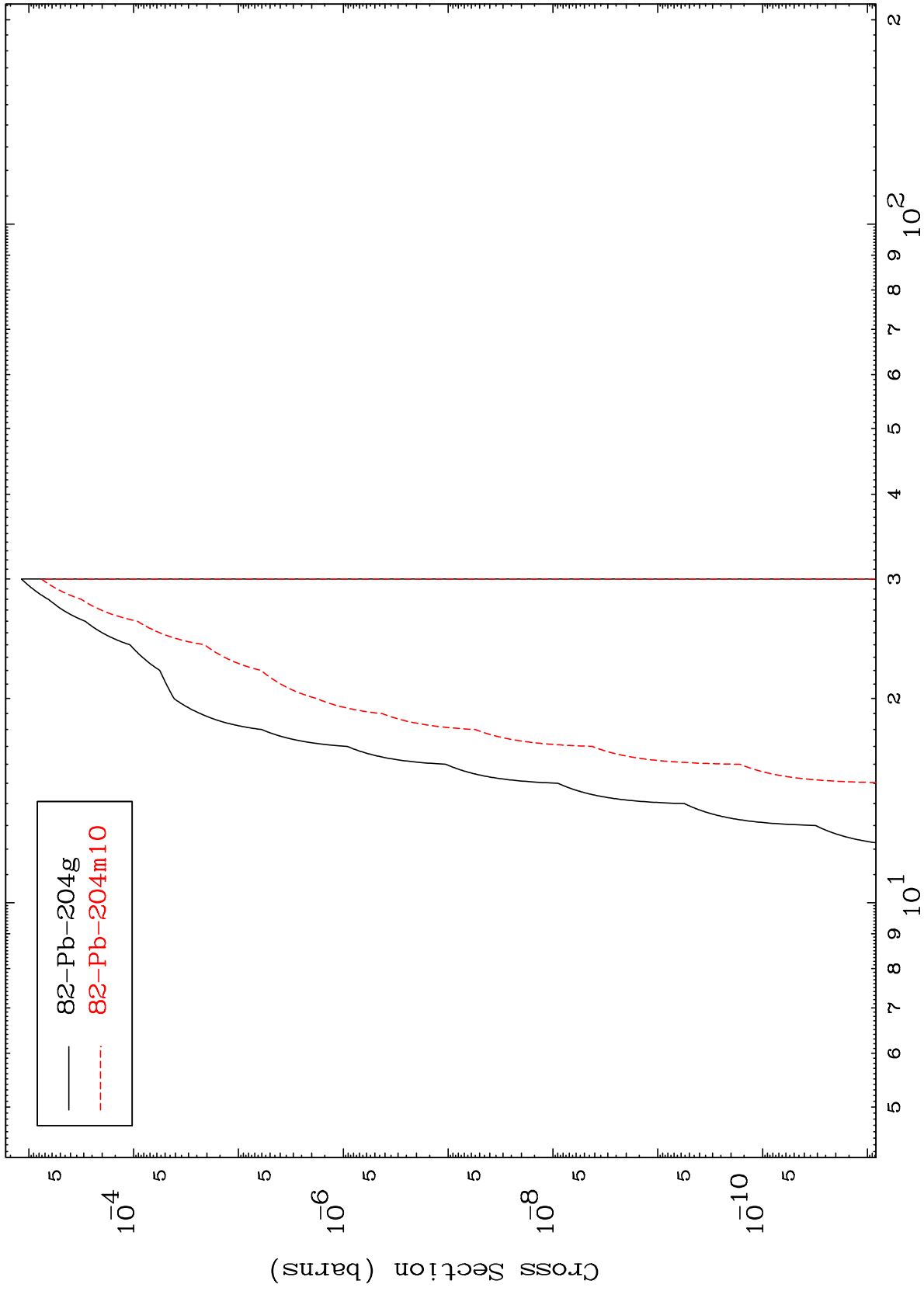
83-Bi-209

MAT 8325

(p,2n) α

83-Bi-209

Radionuclide Production Cross Section



14

Incident Energy (MeV)

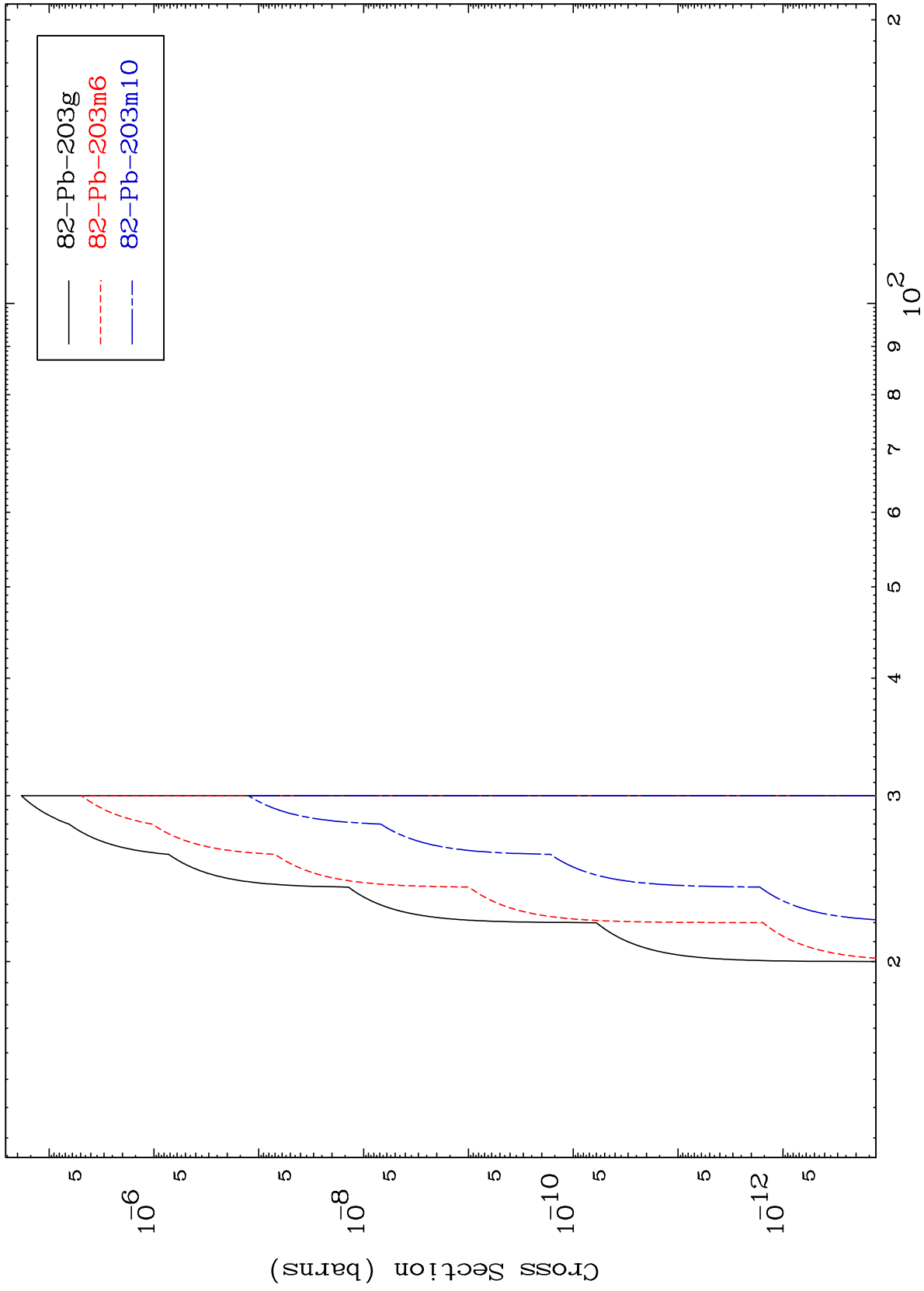
83-Bi-209

MAT 8325

(p,3n) α

83-Bi-209

Radionuclide Production Cross Section



15

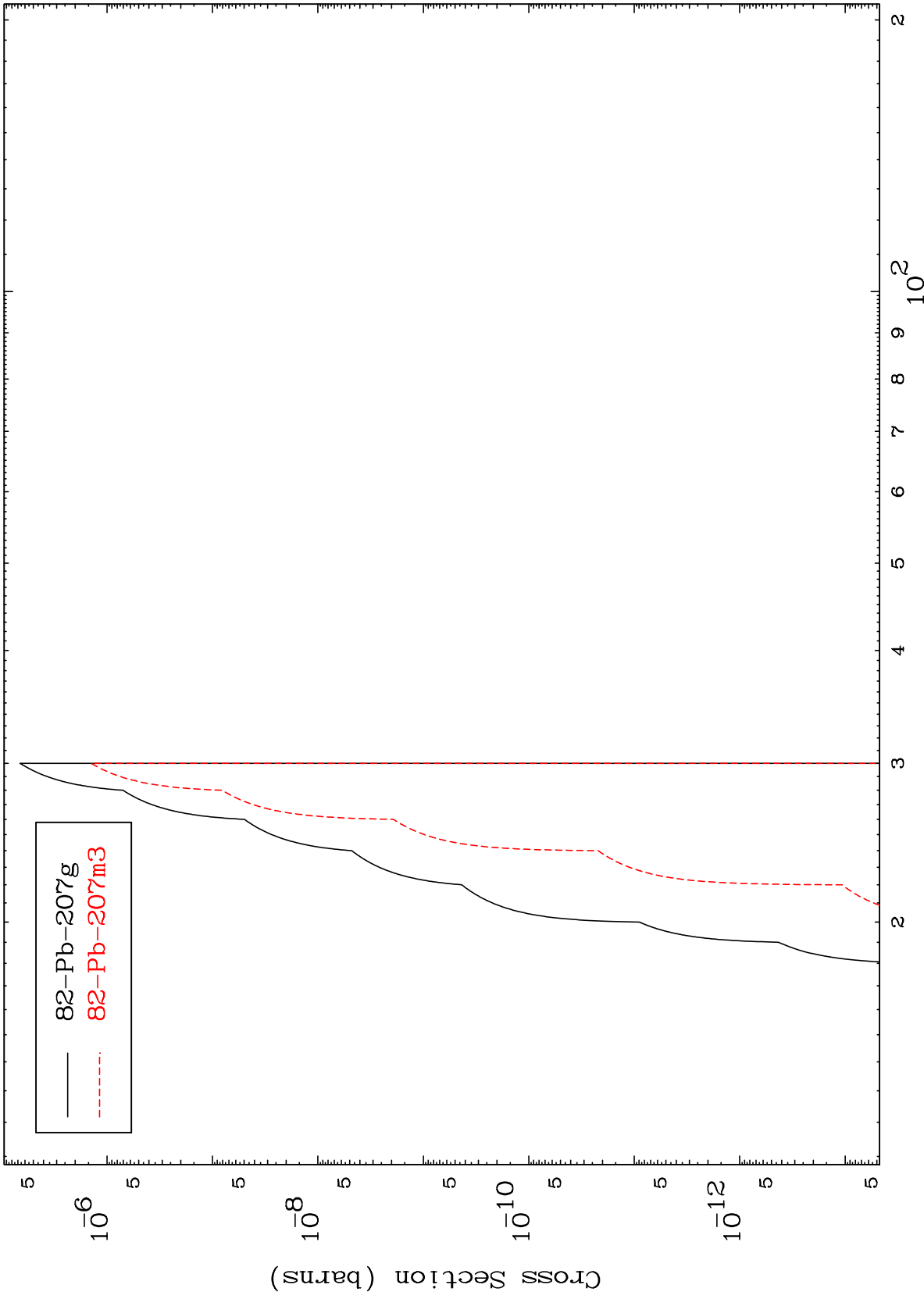
Incident Energy (MeV)

83-Bi-209

MAT 8325

83-Bi-209

(p,2n) p
Radionuclide Production Cross Section



16

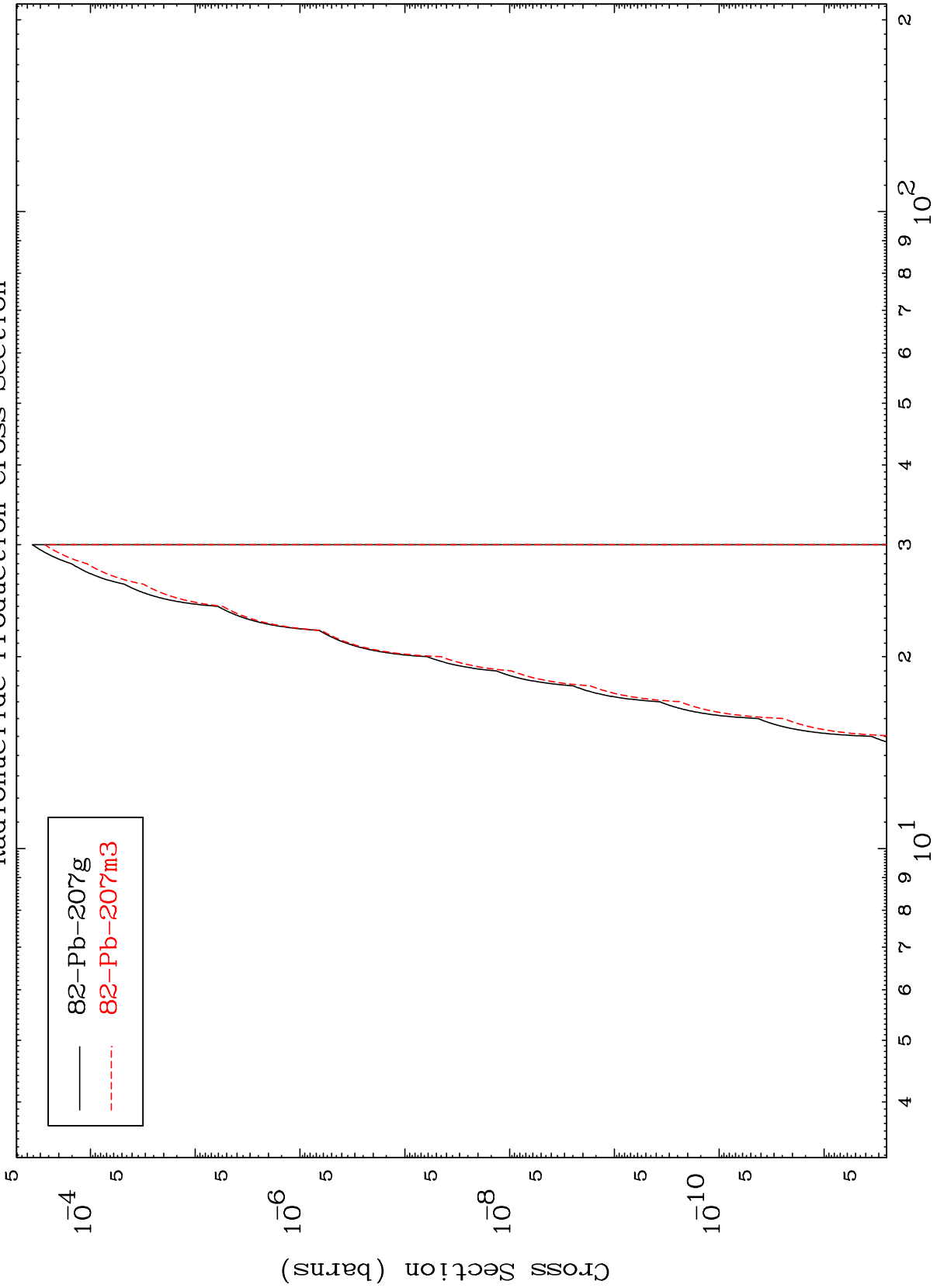
83-Bi-209

MAT 8325

(p, He-3)

83-Bi-209

Radionuclide Production Cross Section



— 82-Pb-207g
- - - 82-Pb-207m3

17

Incident Energy (MeV)

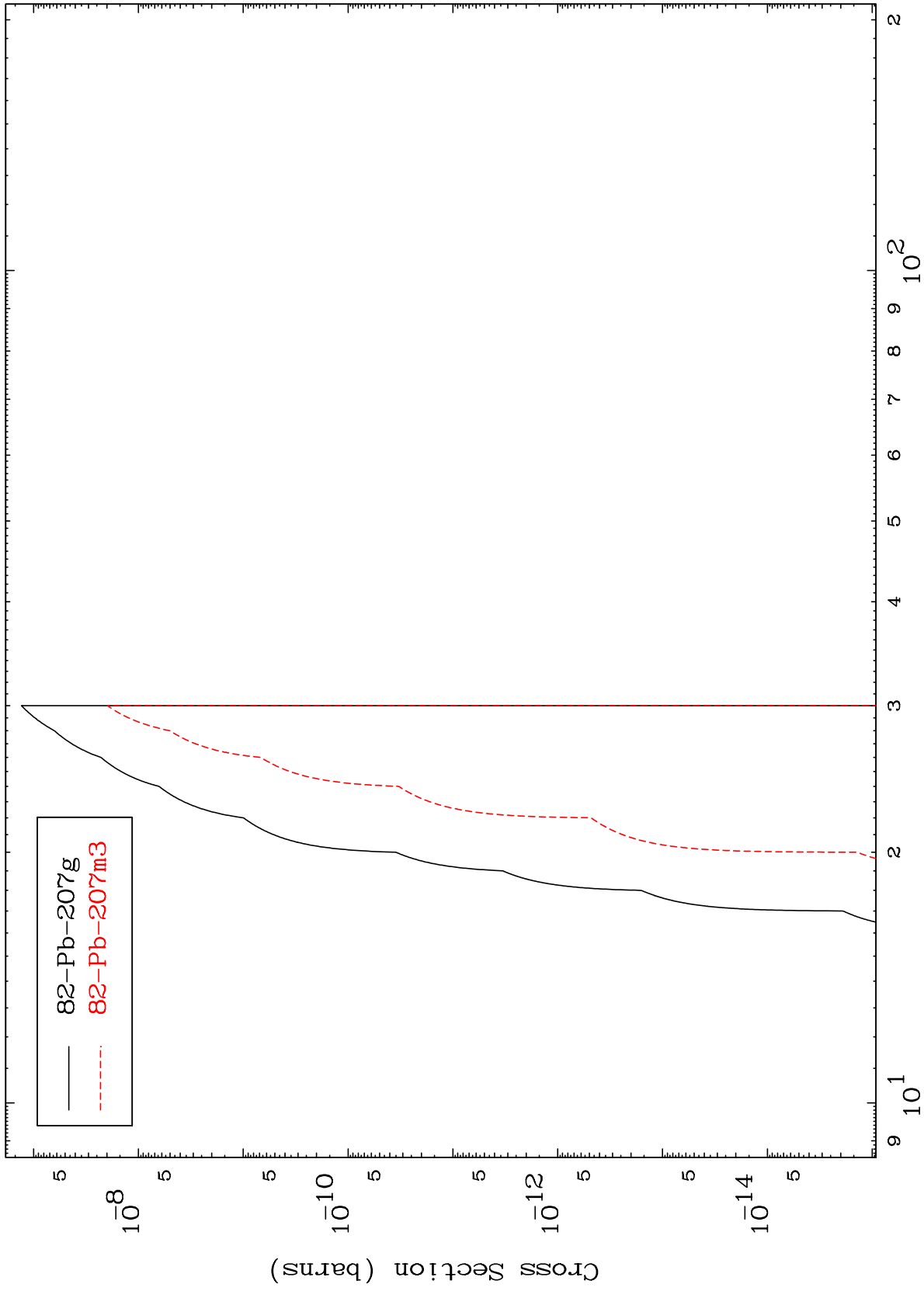
83-Bi-209

MAT 8325

(p,p) d

83-Bi-209

Radionuclide Production Cross Section



18

Incident Energy (MeV)

83-Bi-209