

Program EVALPLOT
(Version 2017-1)

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

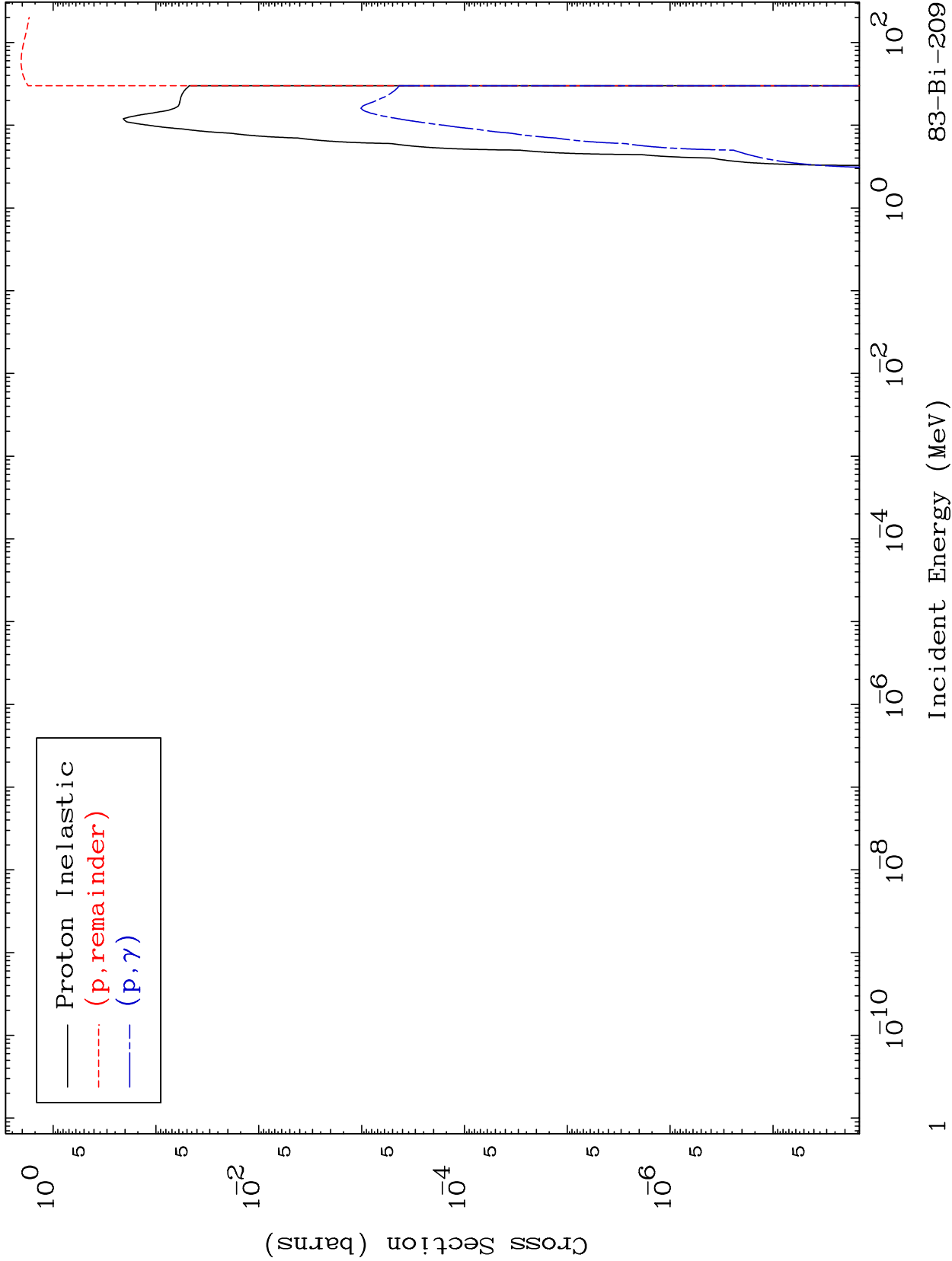
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8325

Proton Major
0 Kelvin Cross Sections

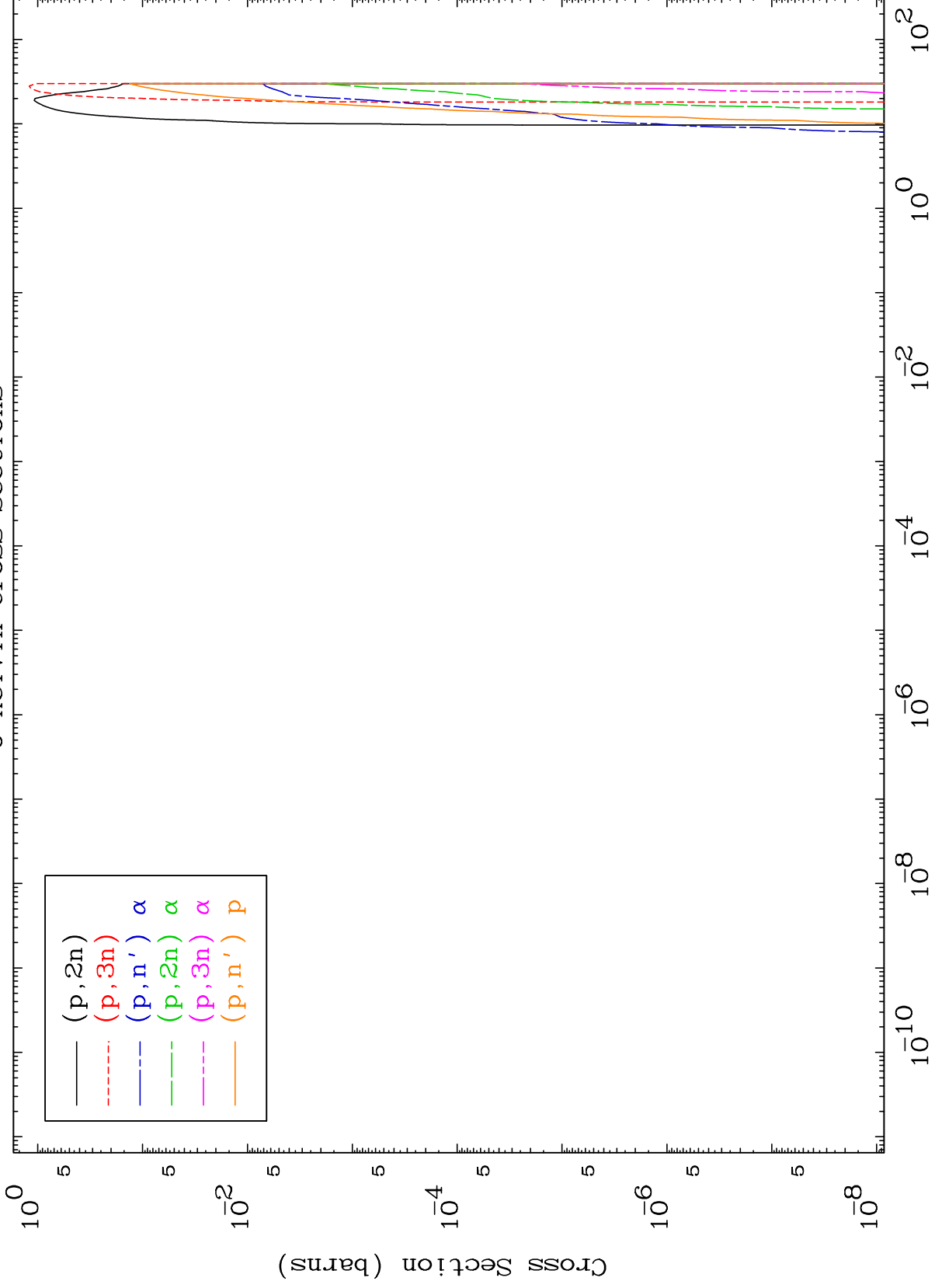
83-Bi-209



MAT 8325

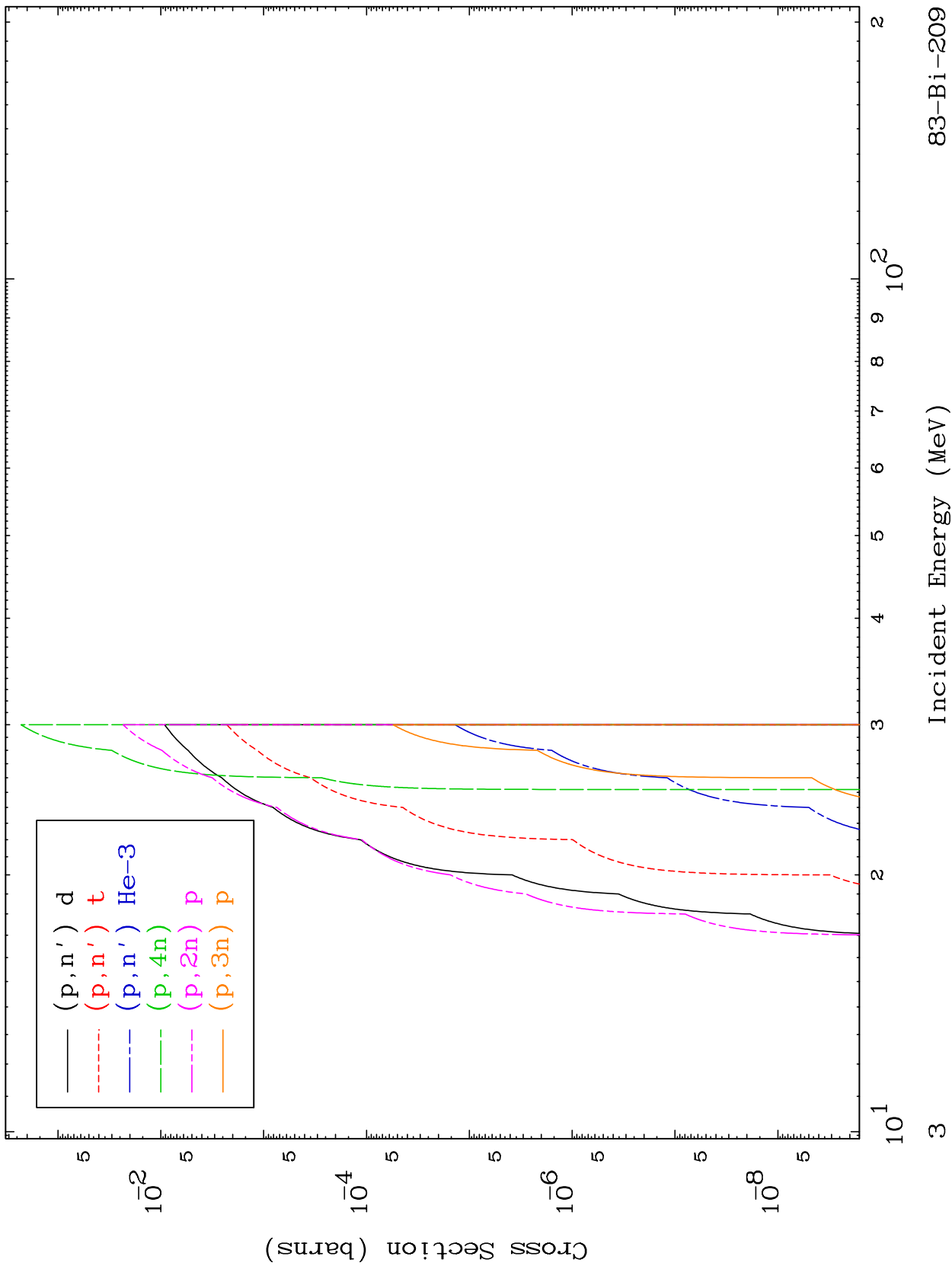
Proton Neutron Production
0 Kelvin Cross Sections

83-Bi-209



83-Bi-209

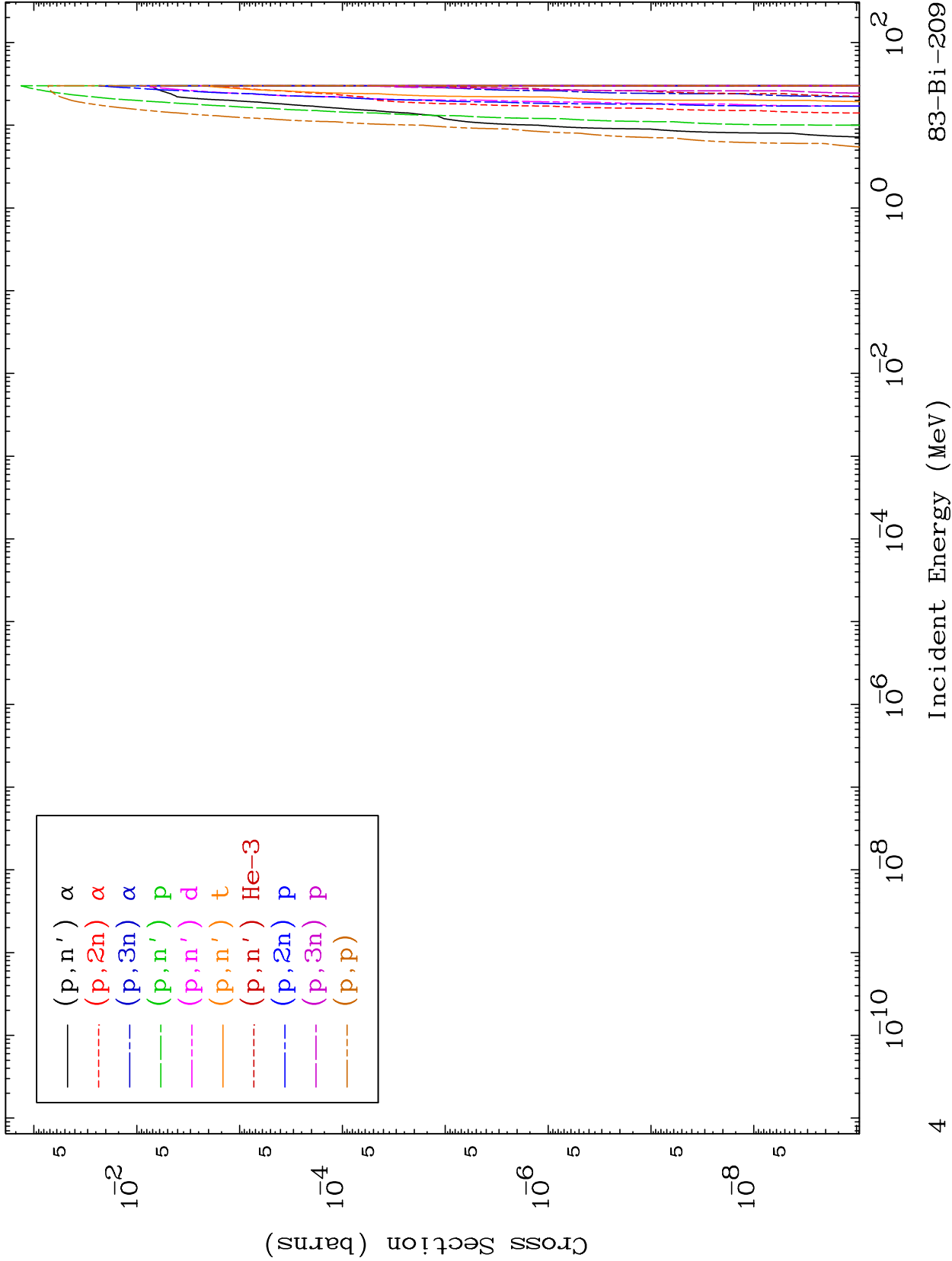
Incident Energy (MeV)



MAT 8325

Proton Charged Particle
0 Kelvin Cross Sections

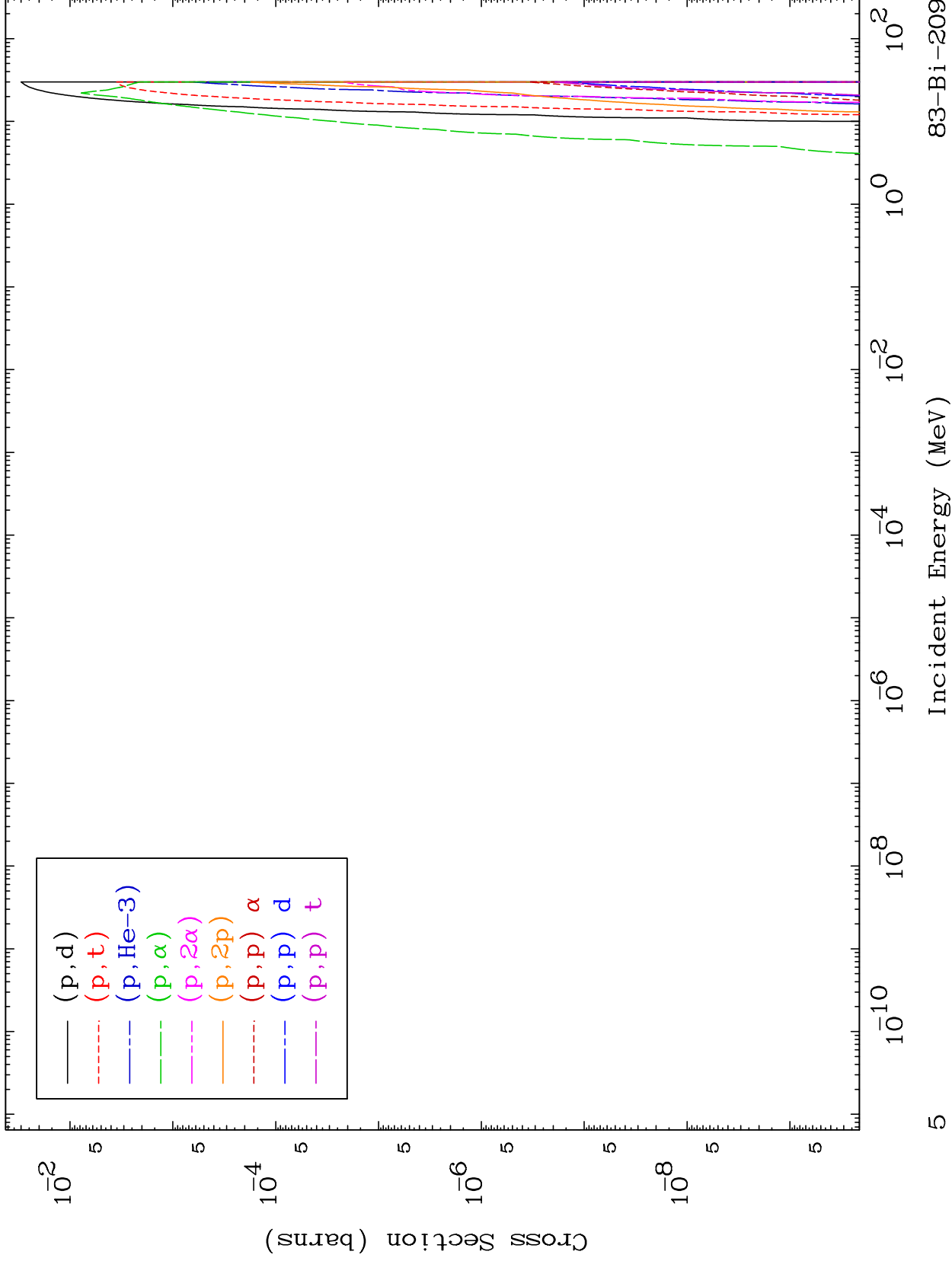
83-Bi-209



MAT 8325

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-209

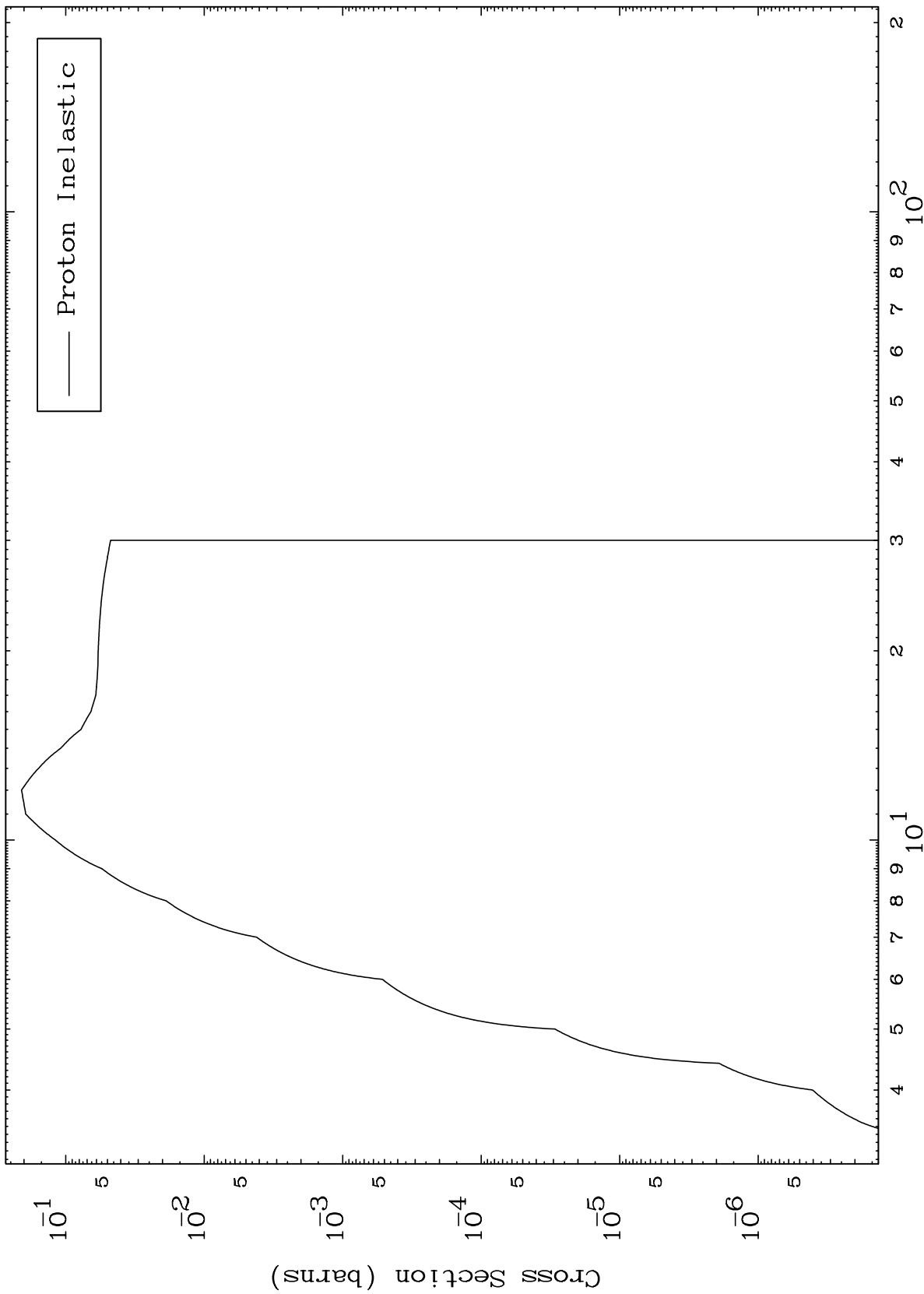


MAT 8325

(p,n') Level

83-Bi-209

0 Kelvin Cross Sections



6

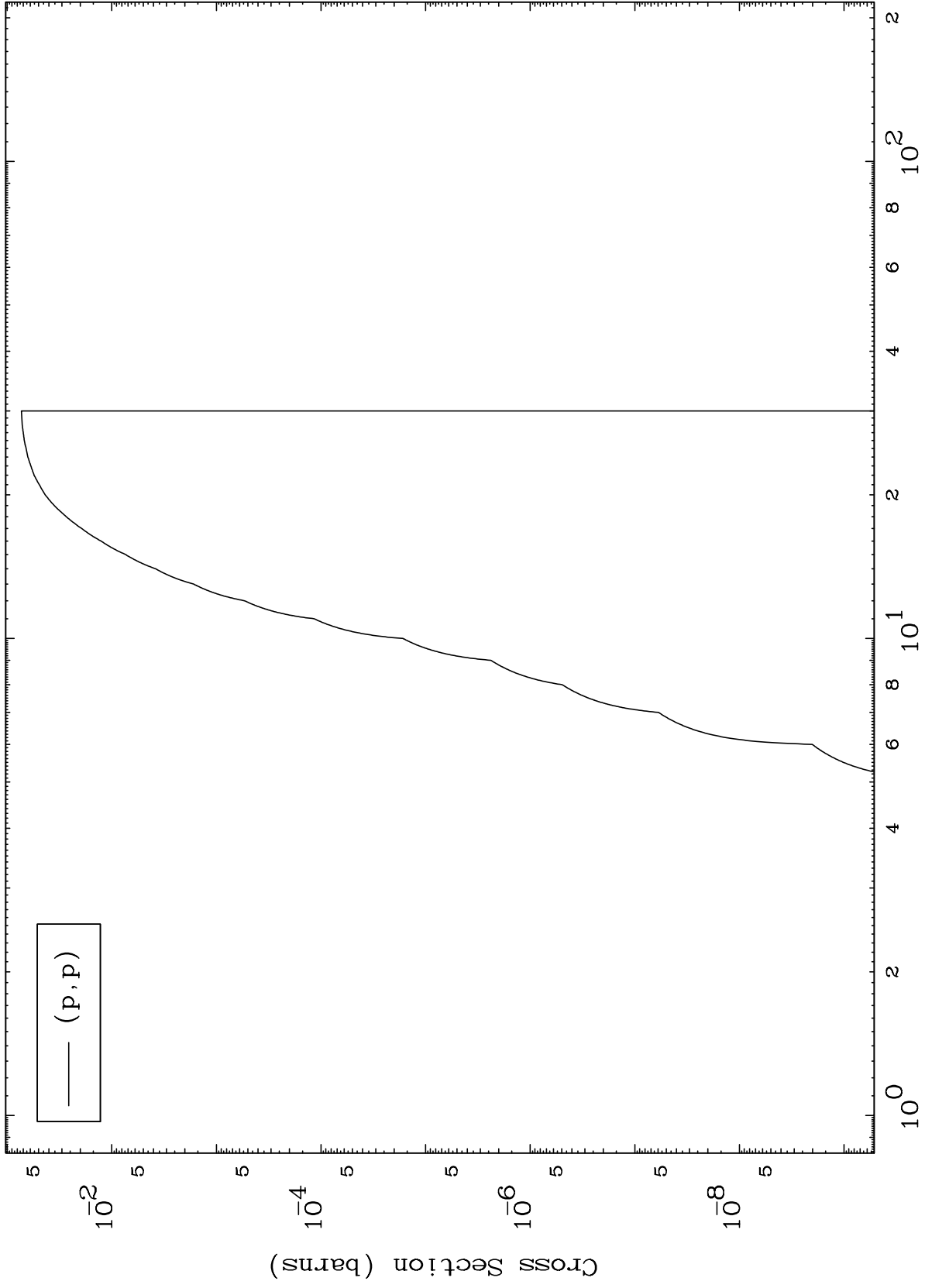
Incident Energy (MeV)

83-Bi-209

MAT 8325

(p,p) Levels
0 Kelvin Cross Sections

83-Bi-209



Incident Energy (MeV)

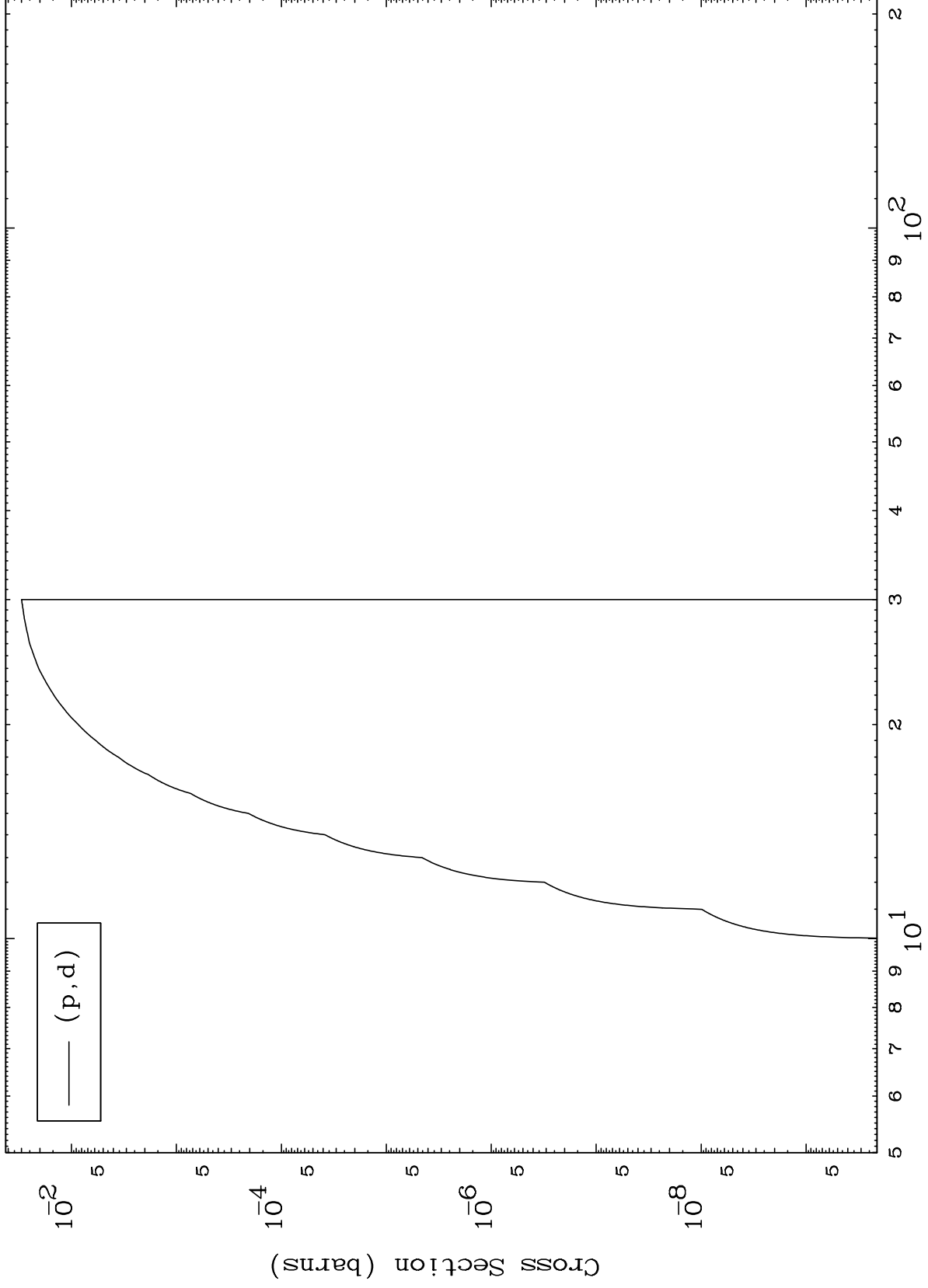
83-Bi-209

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MAT 8325

(p,d) Levels
0 Kelvin Cross Sections

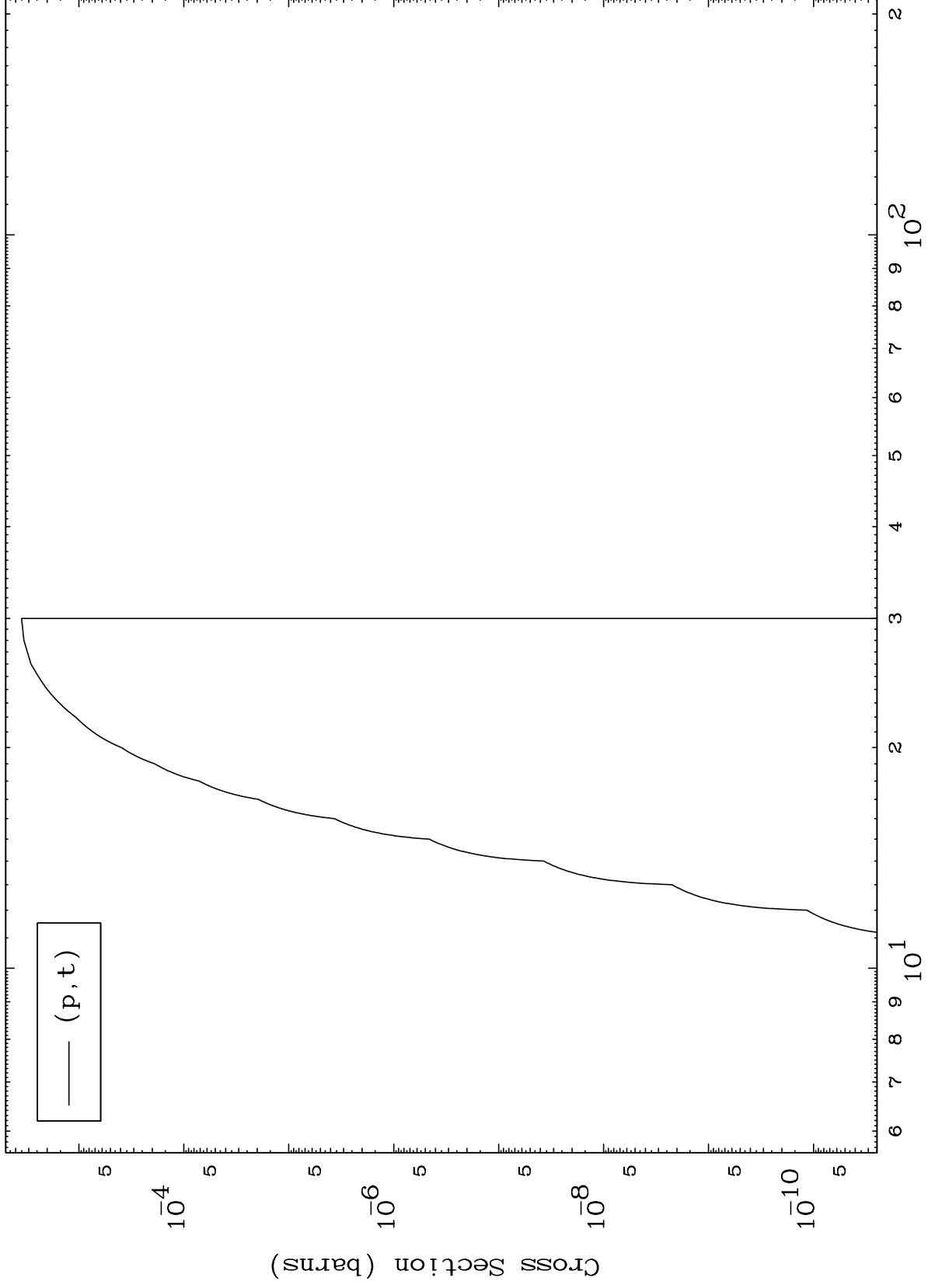
83-Bi-209



MAT 8325

(p, t) Levels
0 Kelvin Cross Sections

83-Bi-209



9

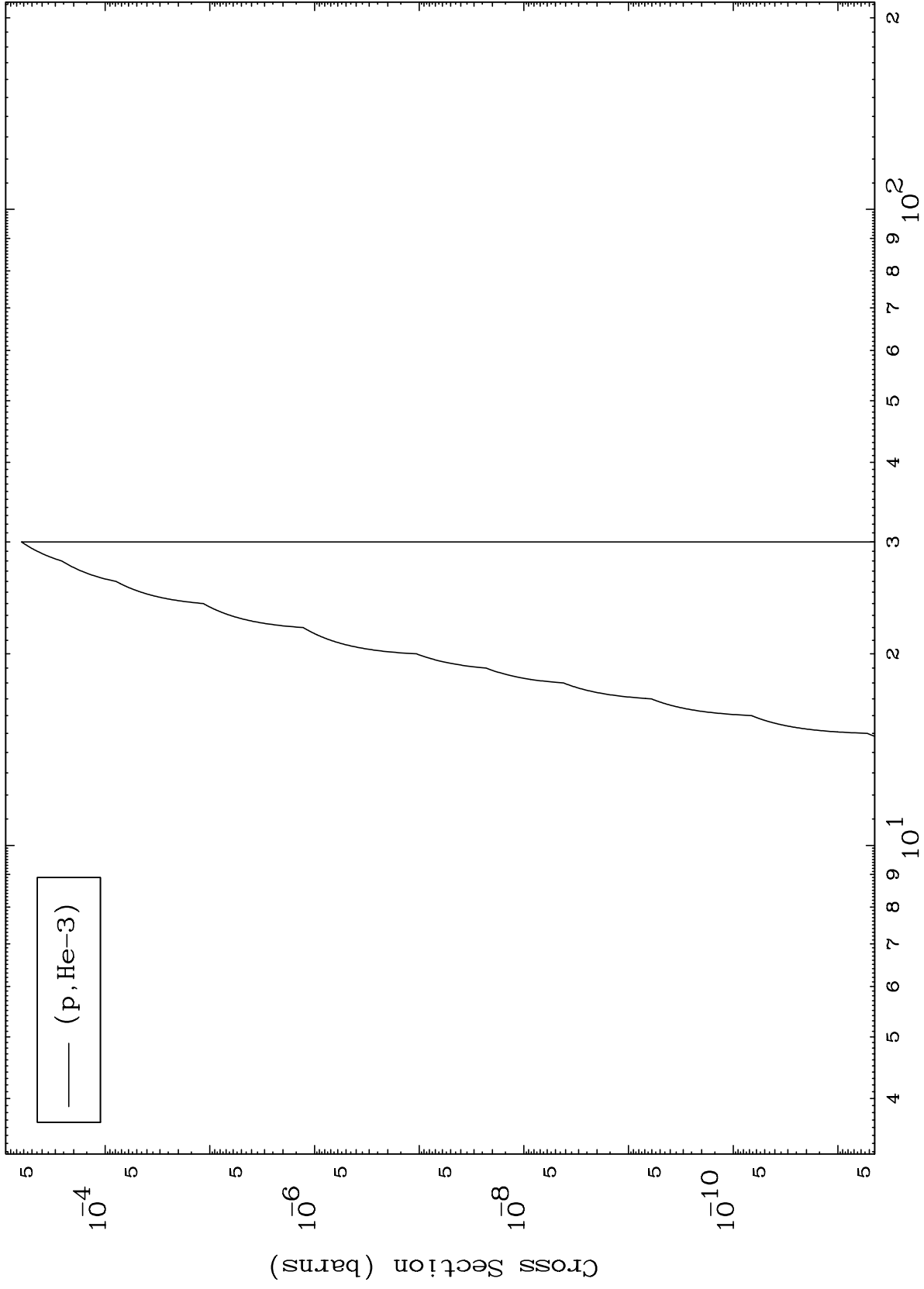
Incident Energy (MeV)

83-Bi-209

MAT 8325

(p,He3) Levels
0 Kelvin Cross Sections

83-Bi-209



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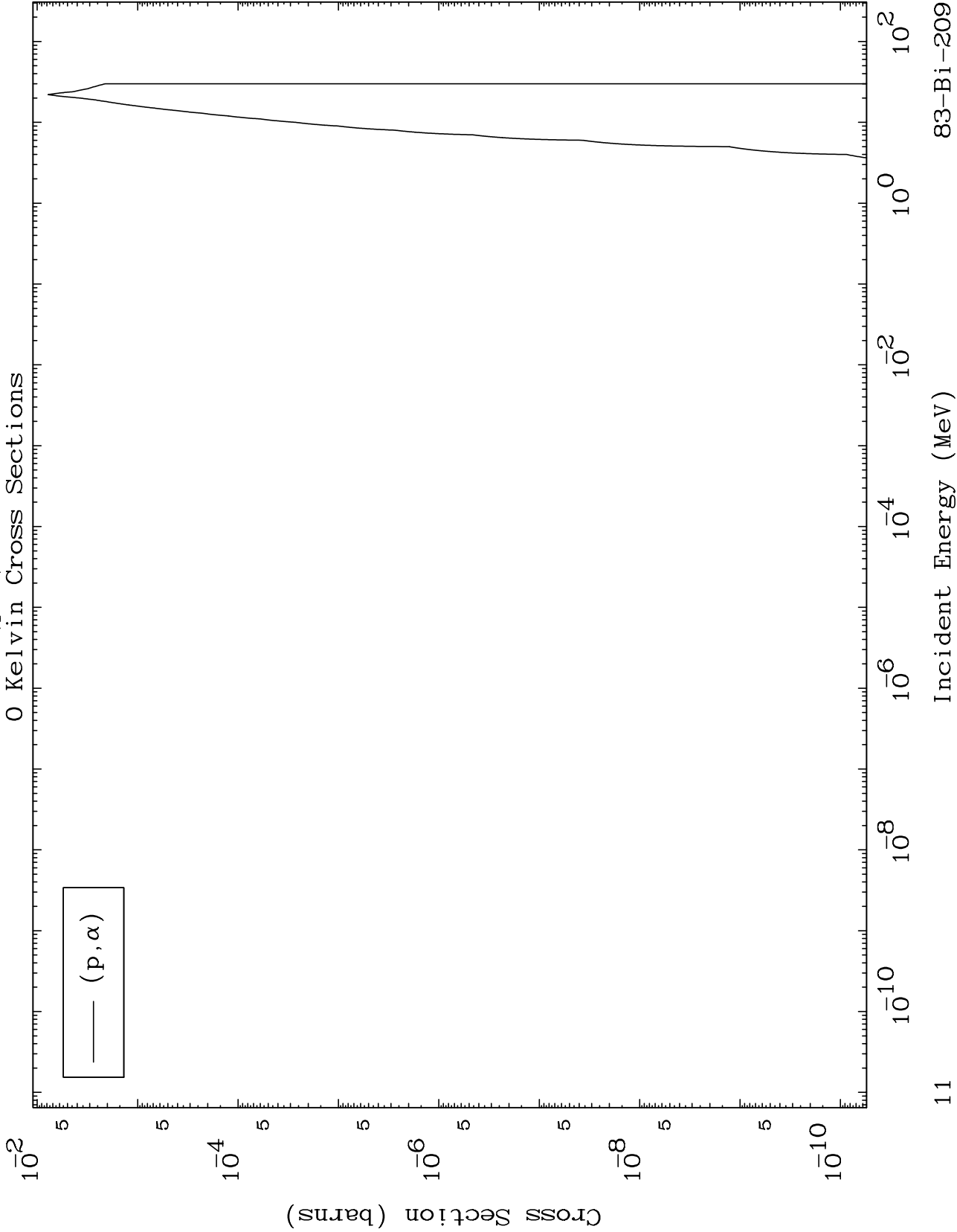
Incident Energy (MeV)

83-Bi-209

MAT 8325

(p, α) Levels
0 Kelvin Cross Sections

83-Bi-209

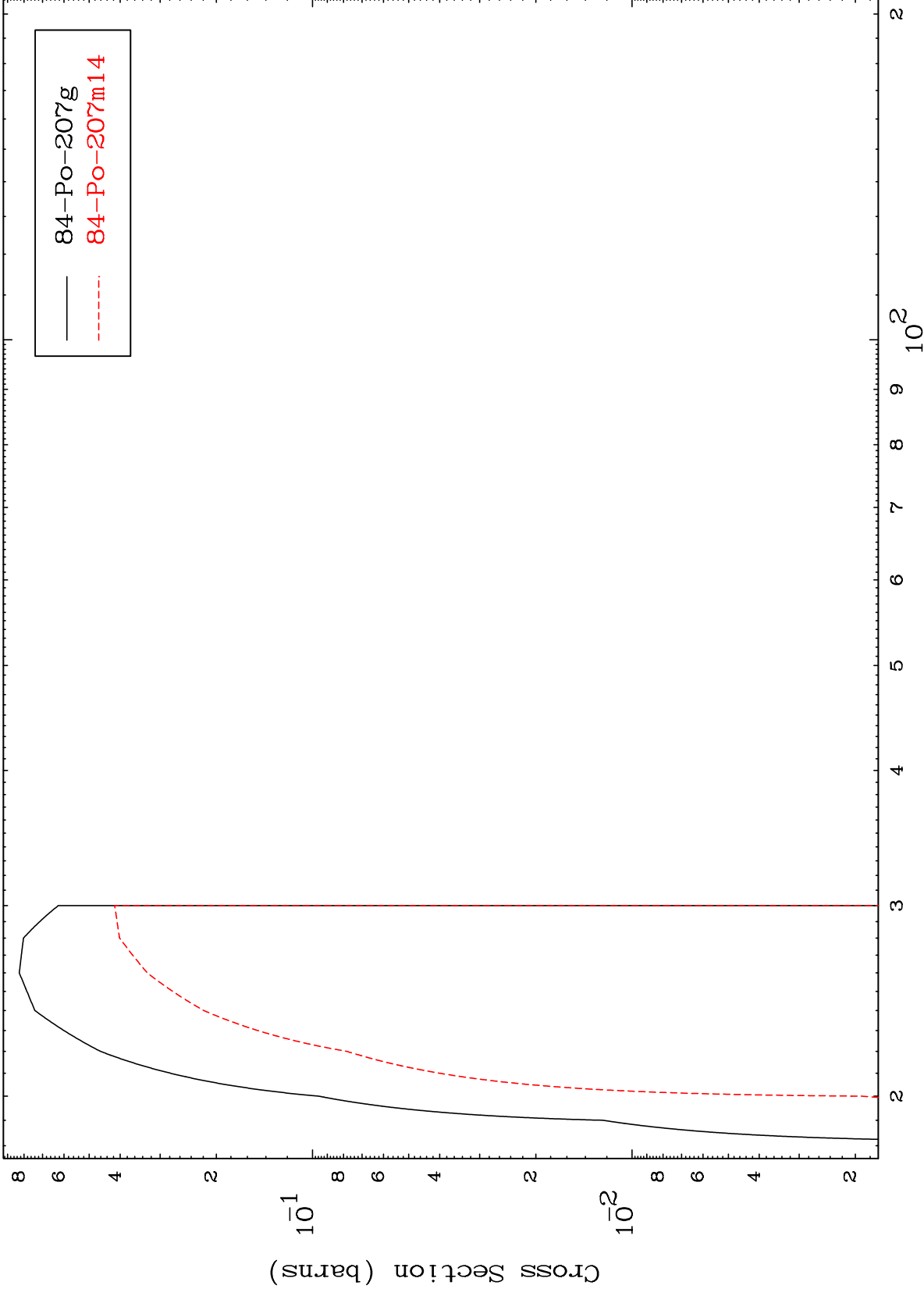


MAT 8325

(p,3n)

83-Bi-209

Radionuclide Production Cross Section



84-Po-207g
84-Po-207m14

12

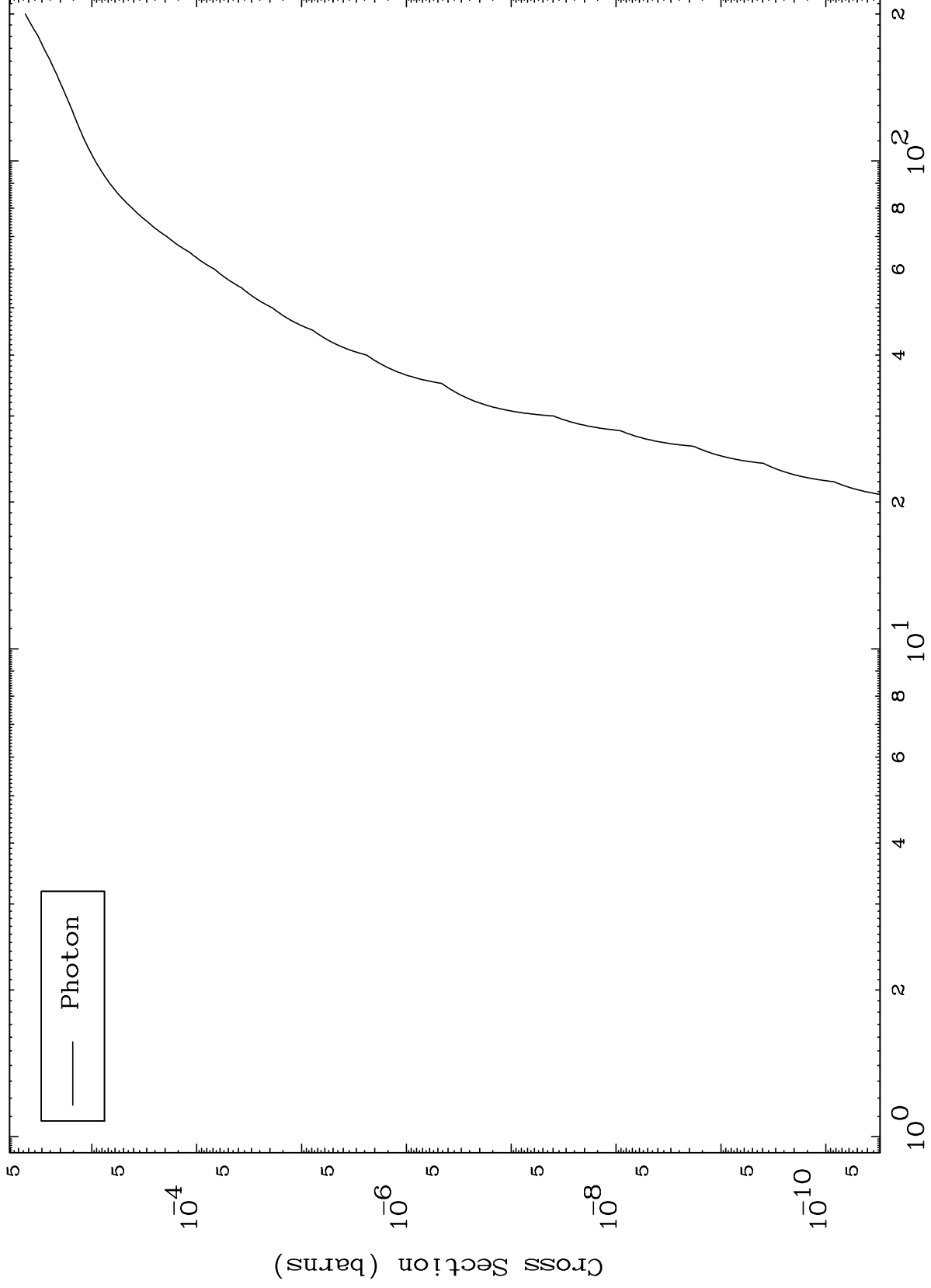
Incident Energy (MeV)

83-Bi-209

MAT 8325

Proton Fission
Radionuclide Production Cross Section

83-Bi-209



13

Incident Energy (MeV)

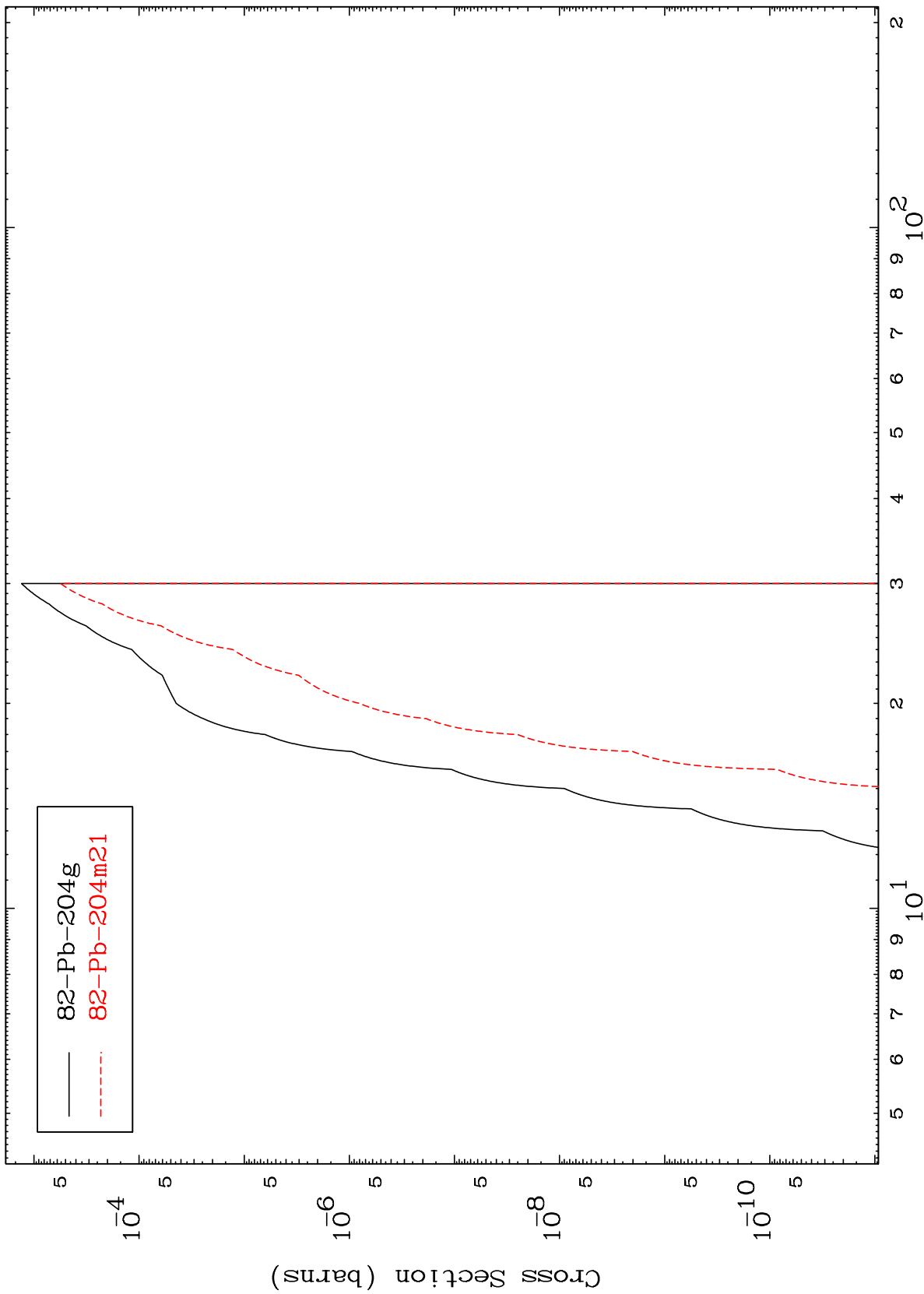
83-Bi-209

MAT 8325

(p,2n) α

83-Bi-209

Radionuclide Production Cross Section

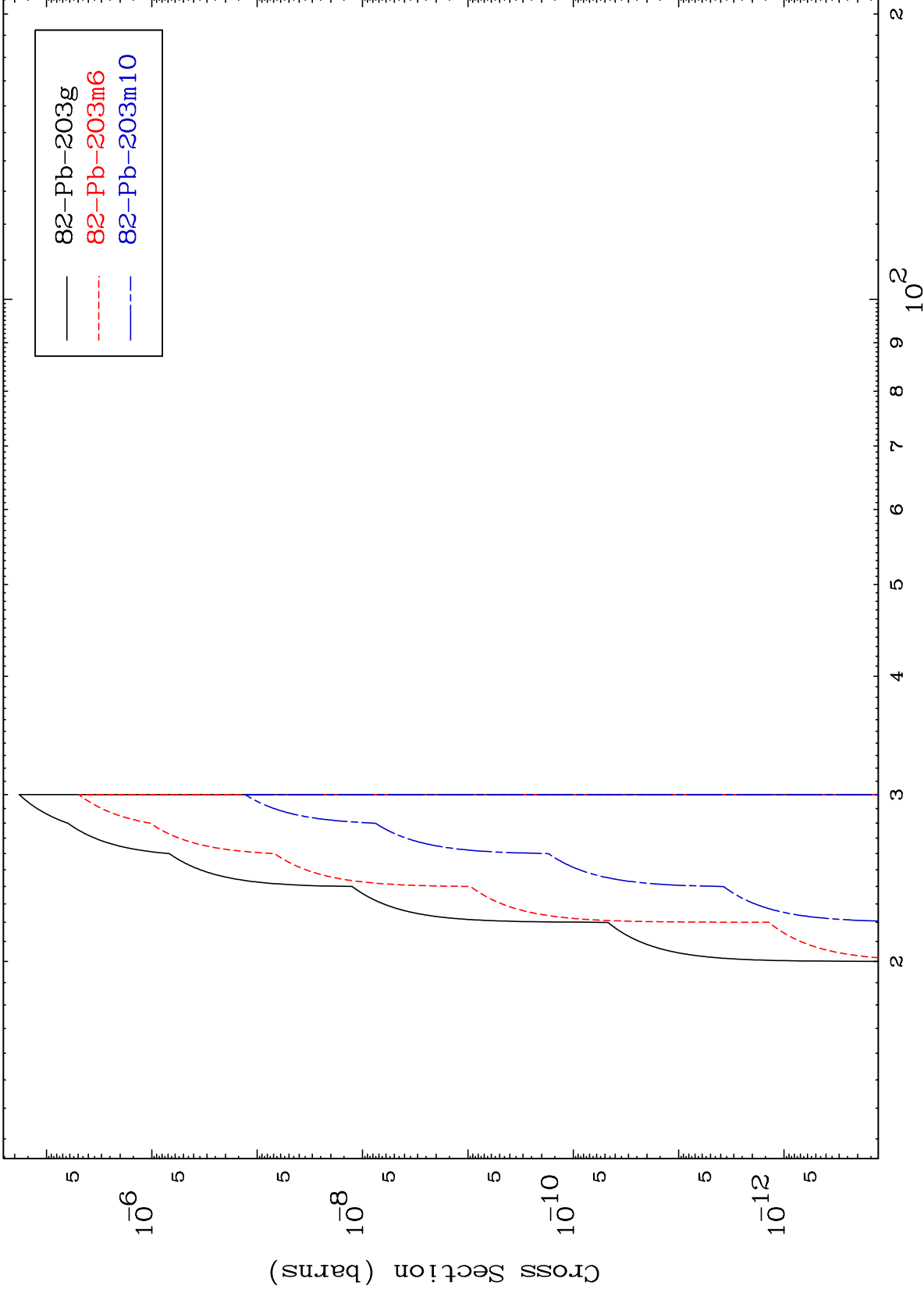


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Incident Energy (MeV)

83-Bi-209

Radionuclide Production Cross Section



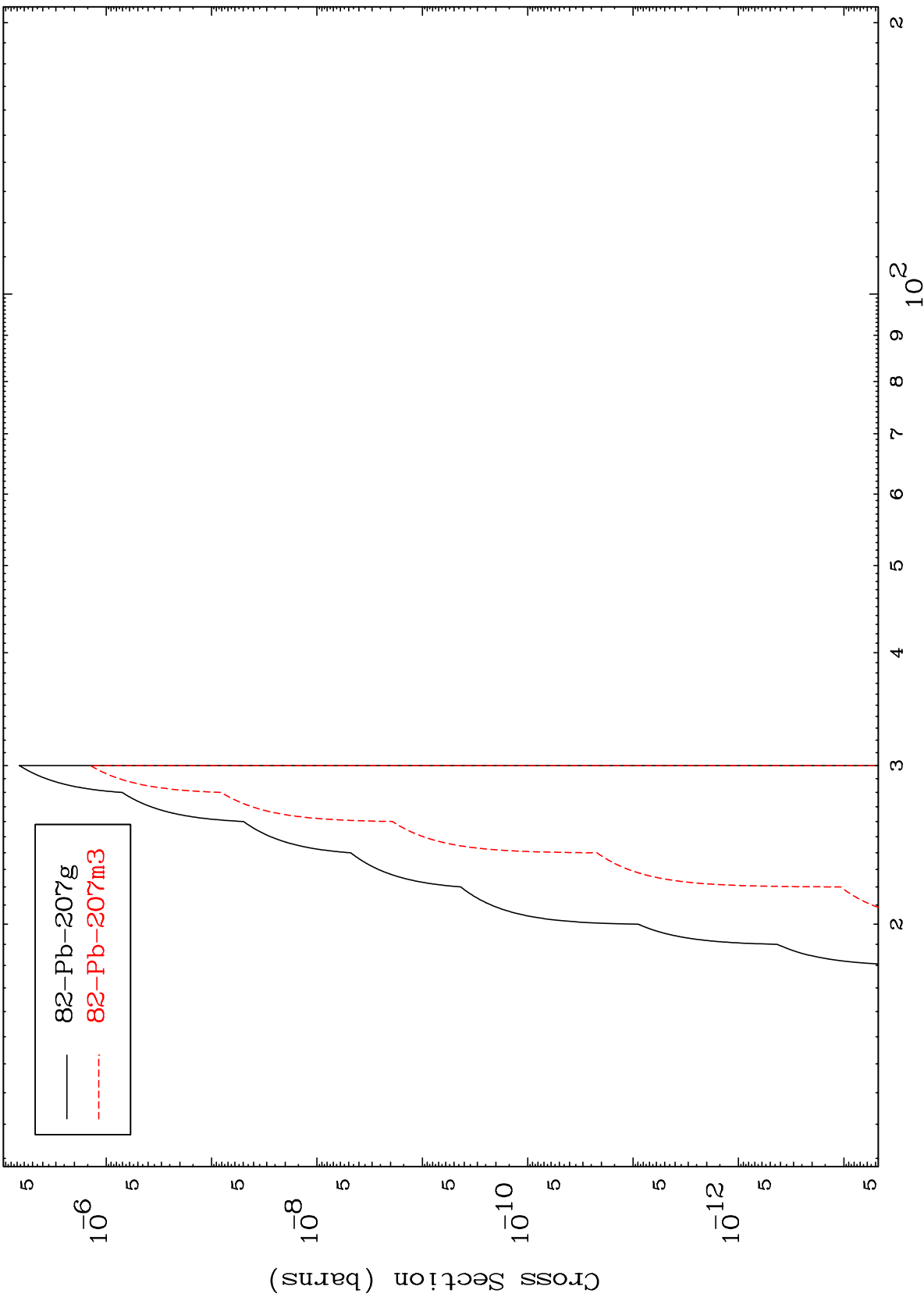
82-Pb-203g
82-Pb-203m6
82-Pb-203m10

MAT 8325

(p,2n) p

83-Bi-209

Radionuclide Production Cross Section

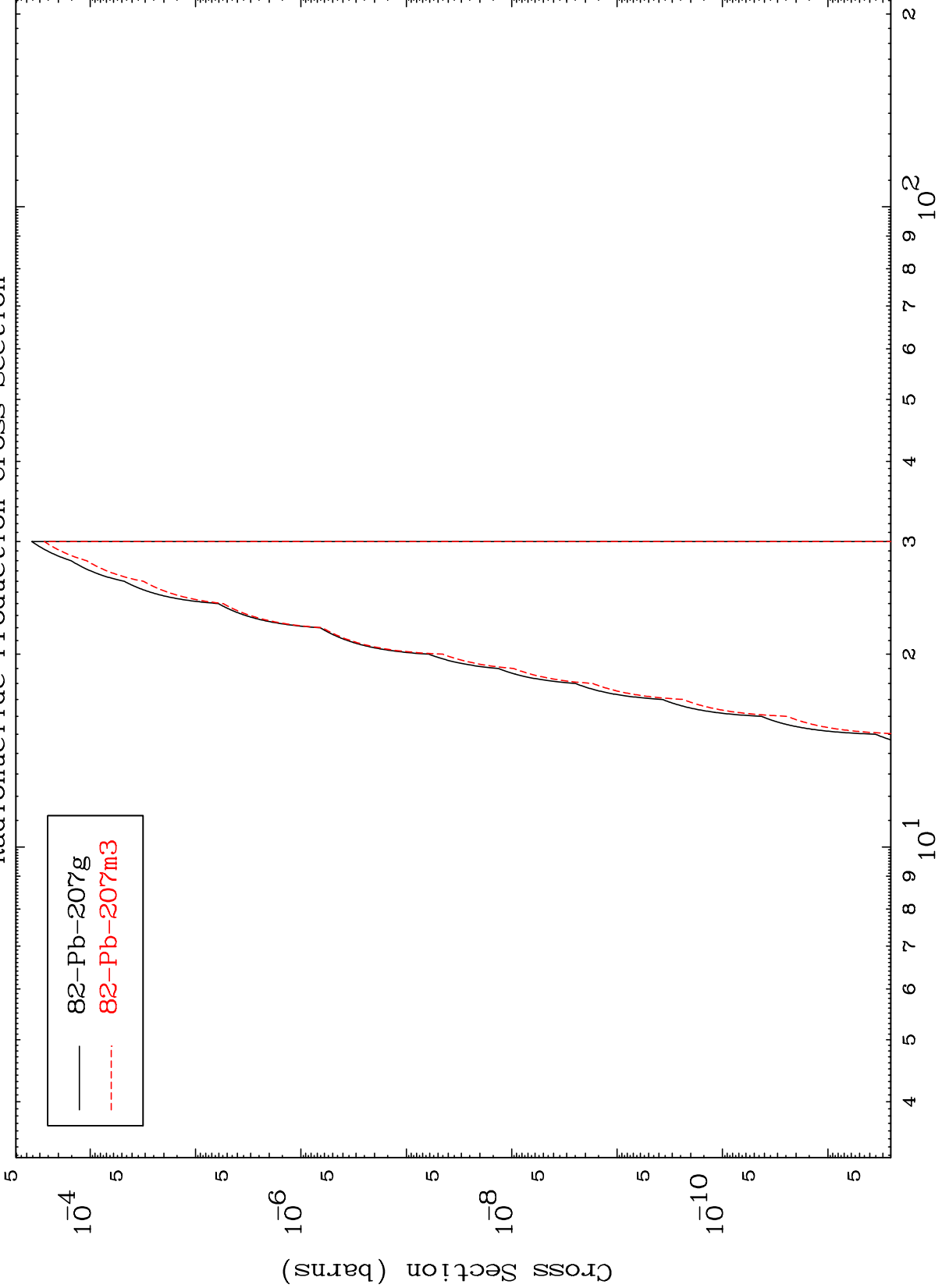


MAT 8325

(p,He-3)

83-Bi-209

Radionuclide Production Cross Section



17

Incident Energy (MeV)

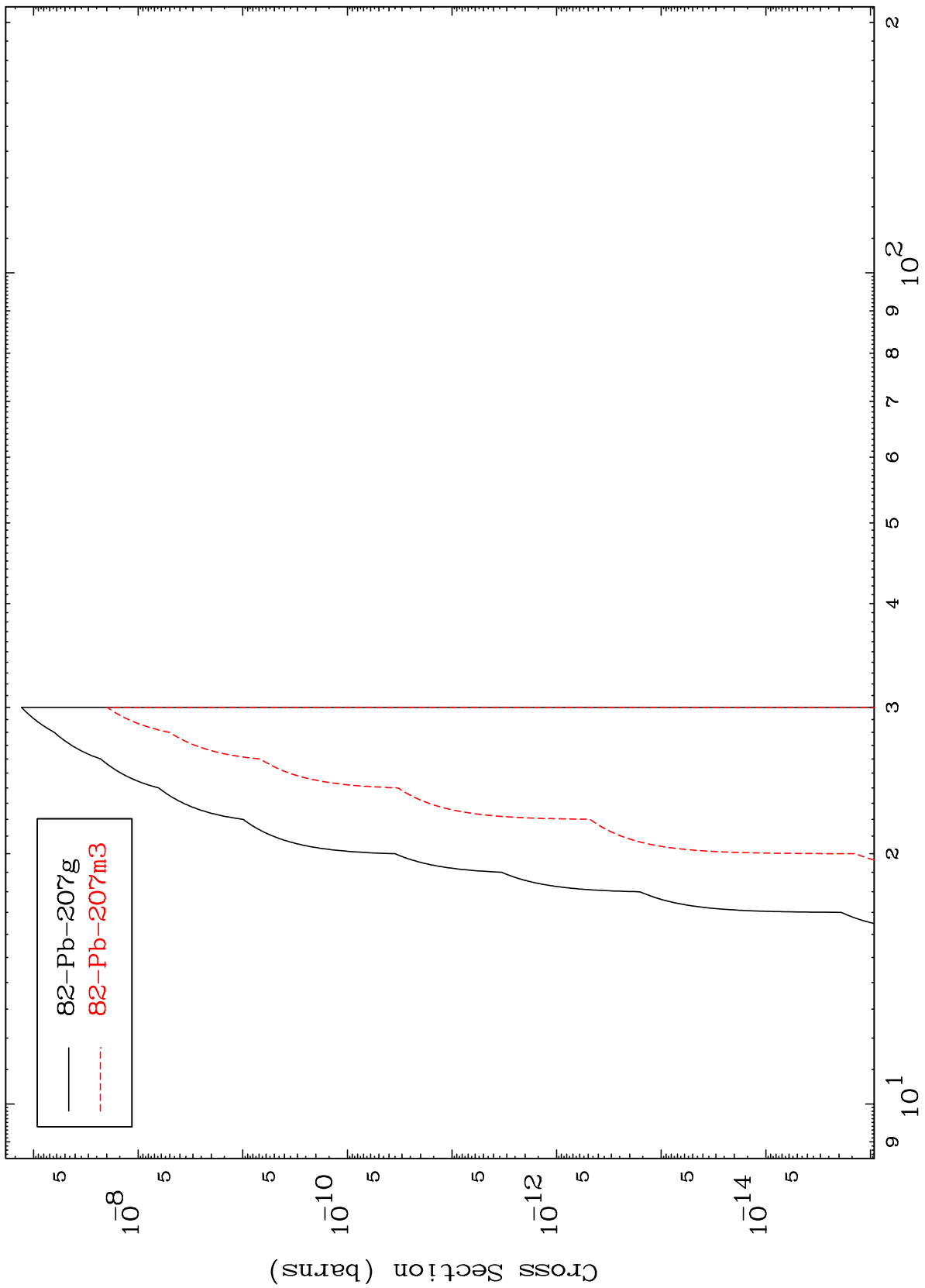
83-Bi-209

MAT 8325

(p,p) d

83-Bi-209

Radionuclide Production Cross Section



18

Incident Energy (MeV)

83-Bi-209