

Program EVALPLOT
(Version 2018-1)

by

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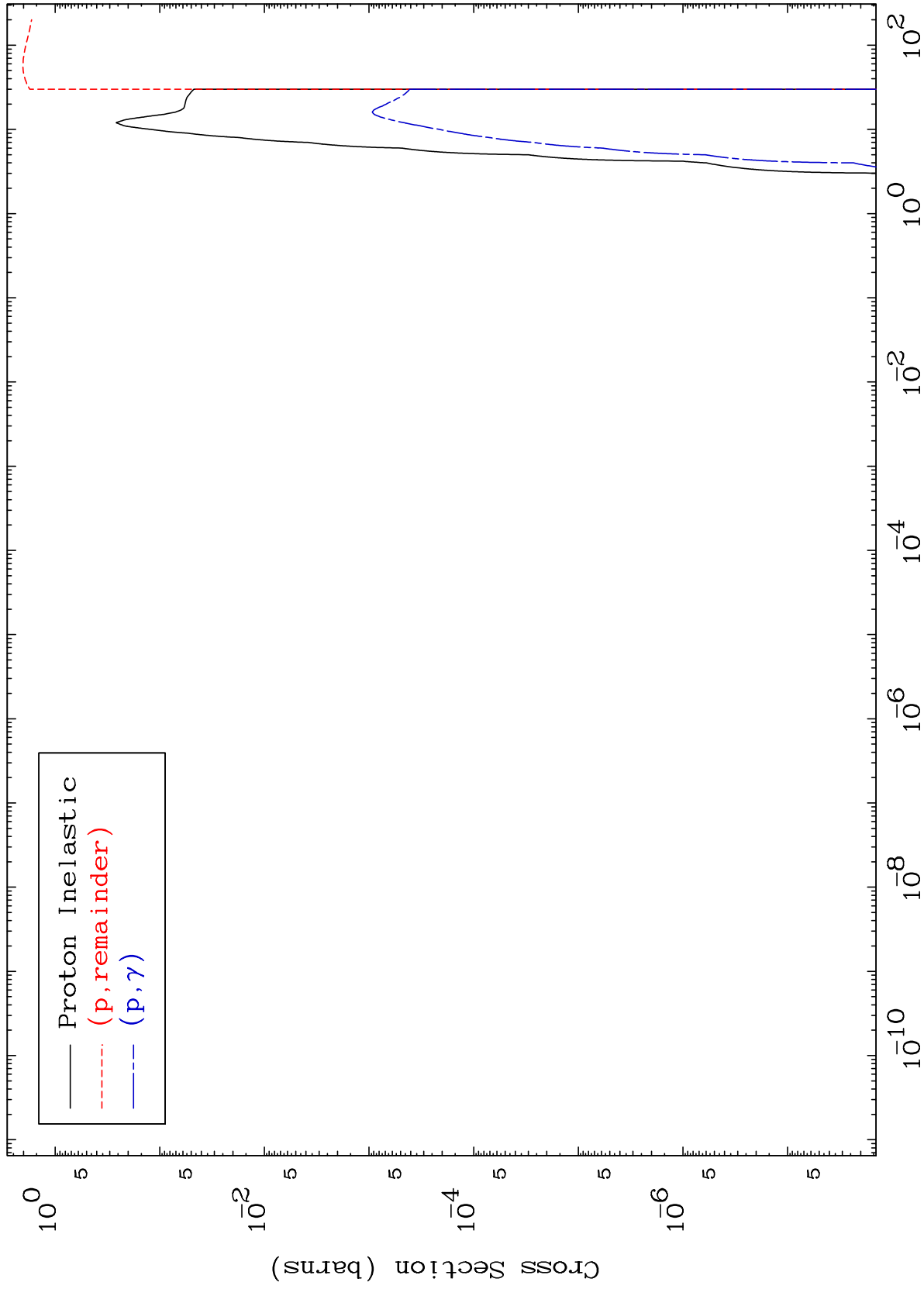
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8322

Proton Major
0 Kelvin Cross Sections

83-Bi-208



1

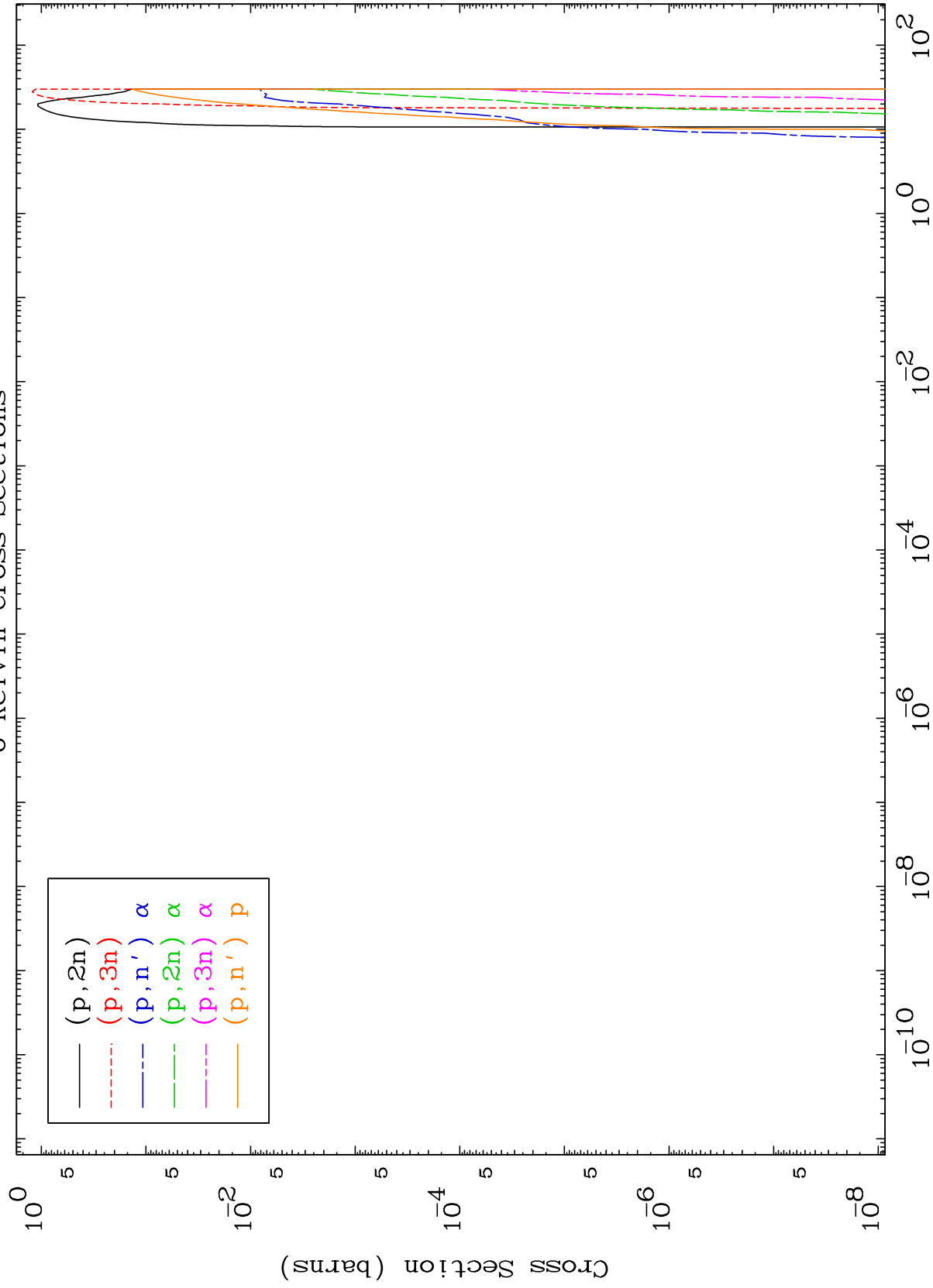
Incident Energy (MeV)

83-Bi-208

MAT 8322

Proton Neutron Production
0 Kelvin Cross Sections

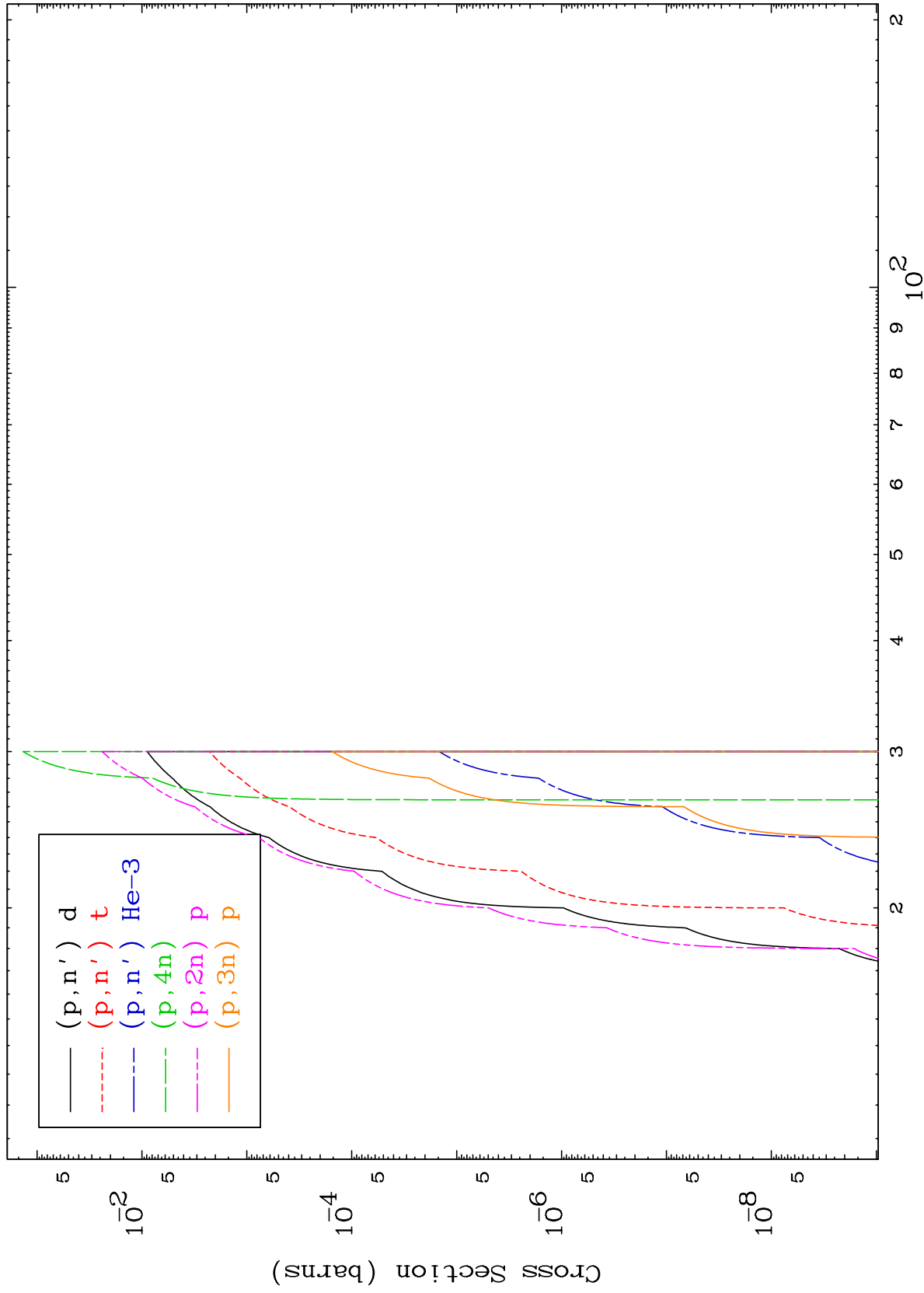
83-Bi-208

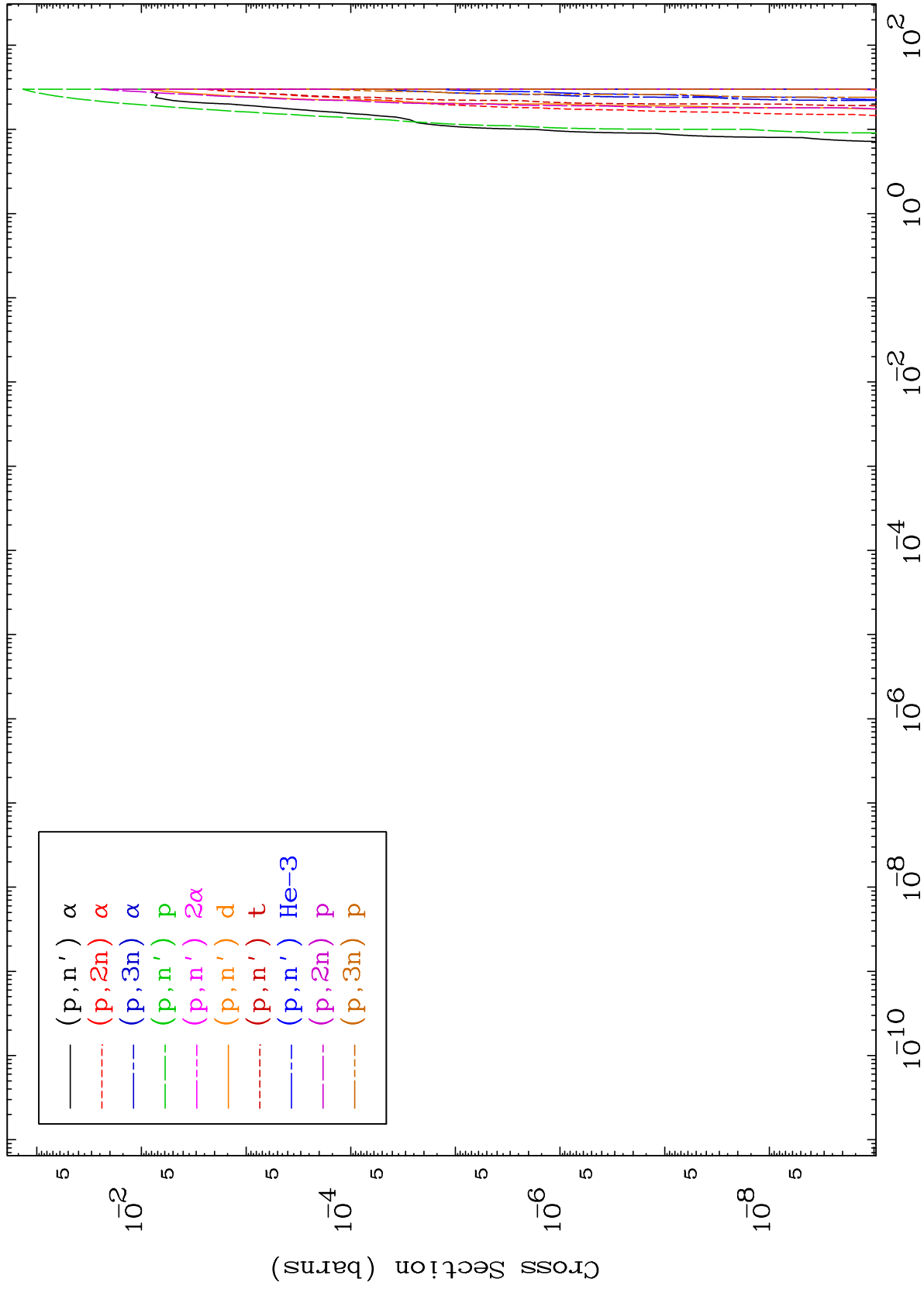


2

Incident Energy (MeV)

83-Bi-208

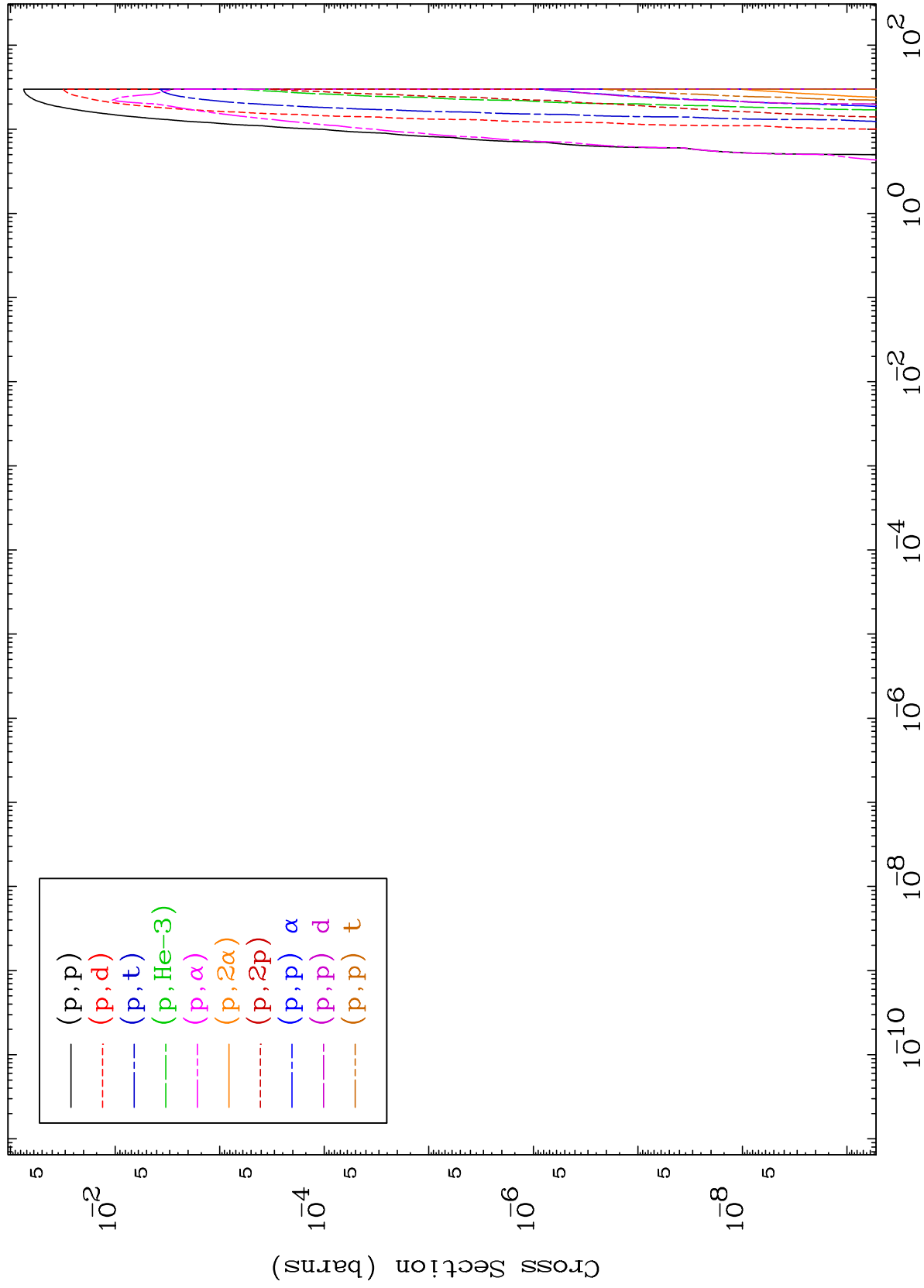




MAT 8322

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-208



5

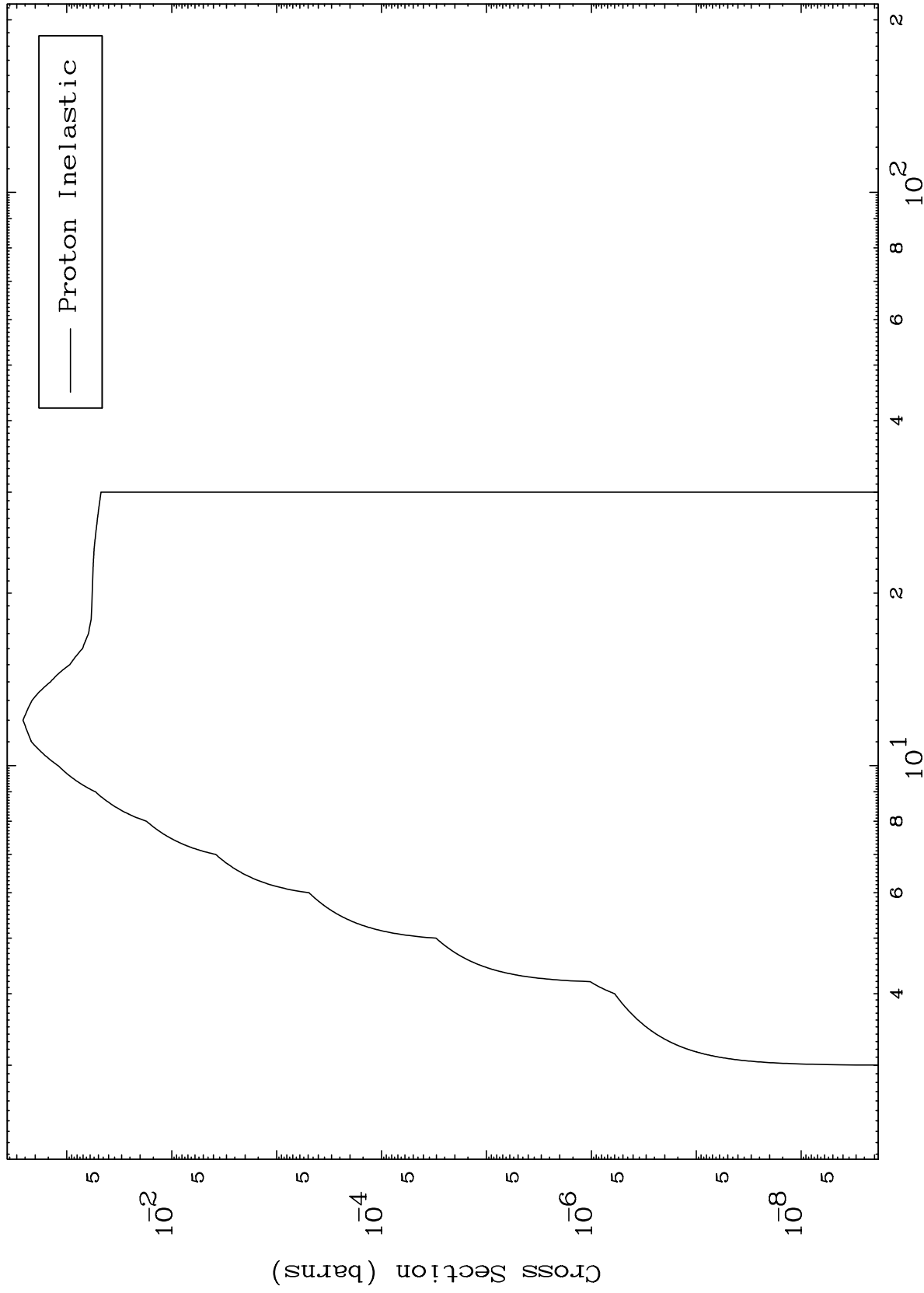
Incident Energy (MeV)

83-Bi-208

MAT 8322

83-Bi-208

(p,n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

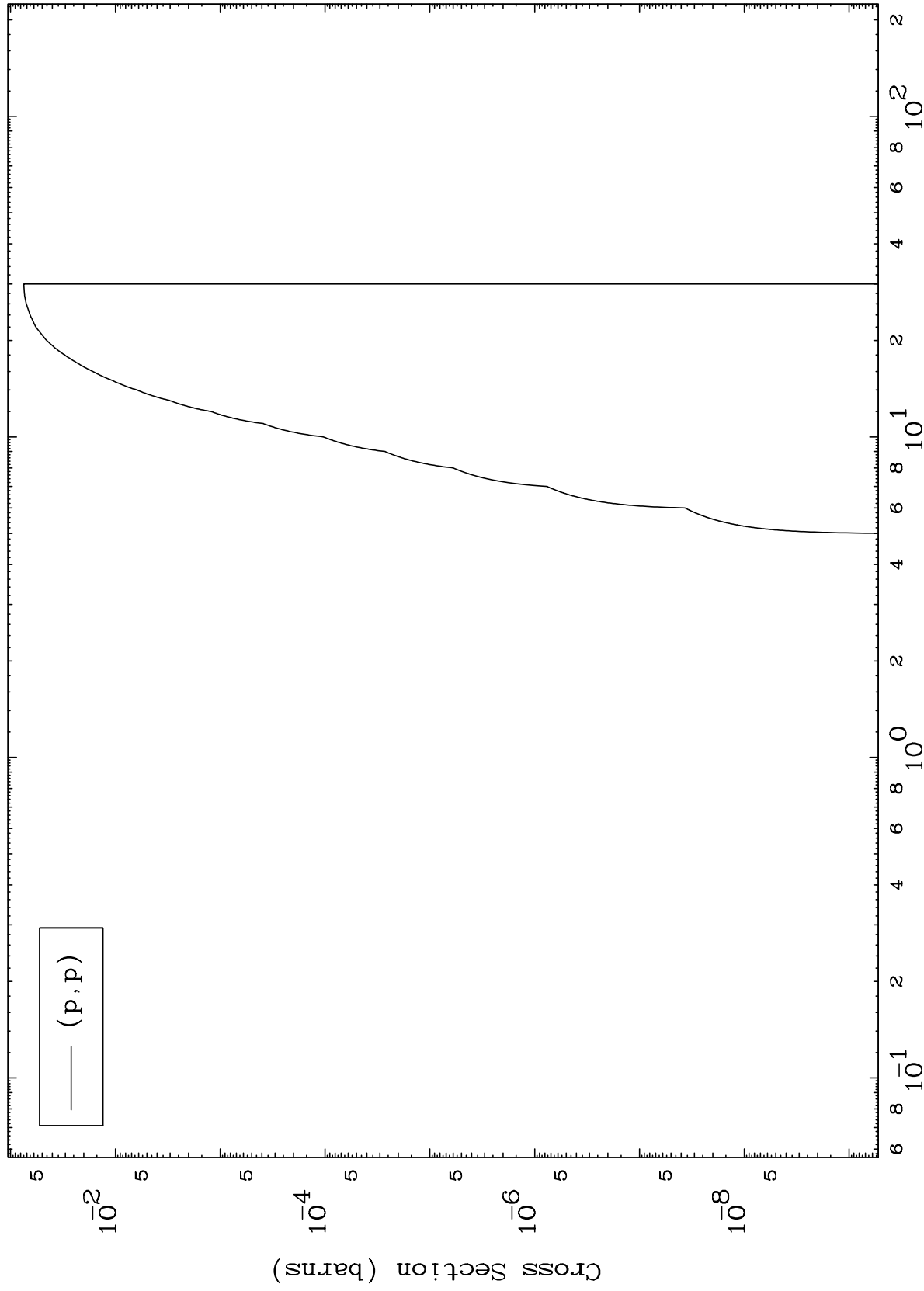
83-Bi-208

MAT 8322

(p,p) Levels

83-Bi-208

0 Kelvin Cross Sections



7

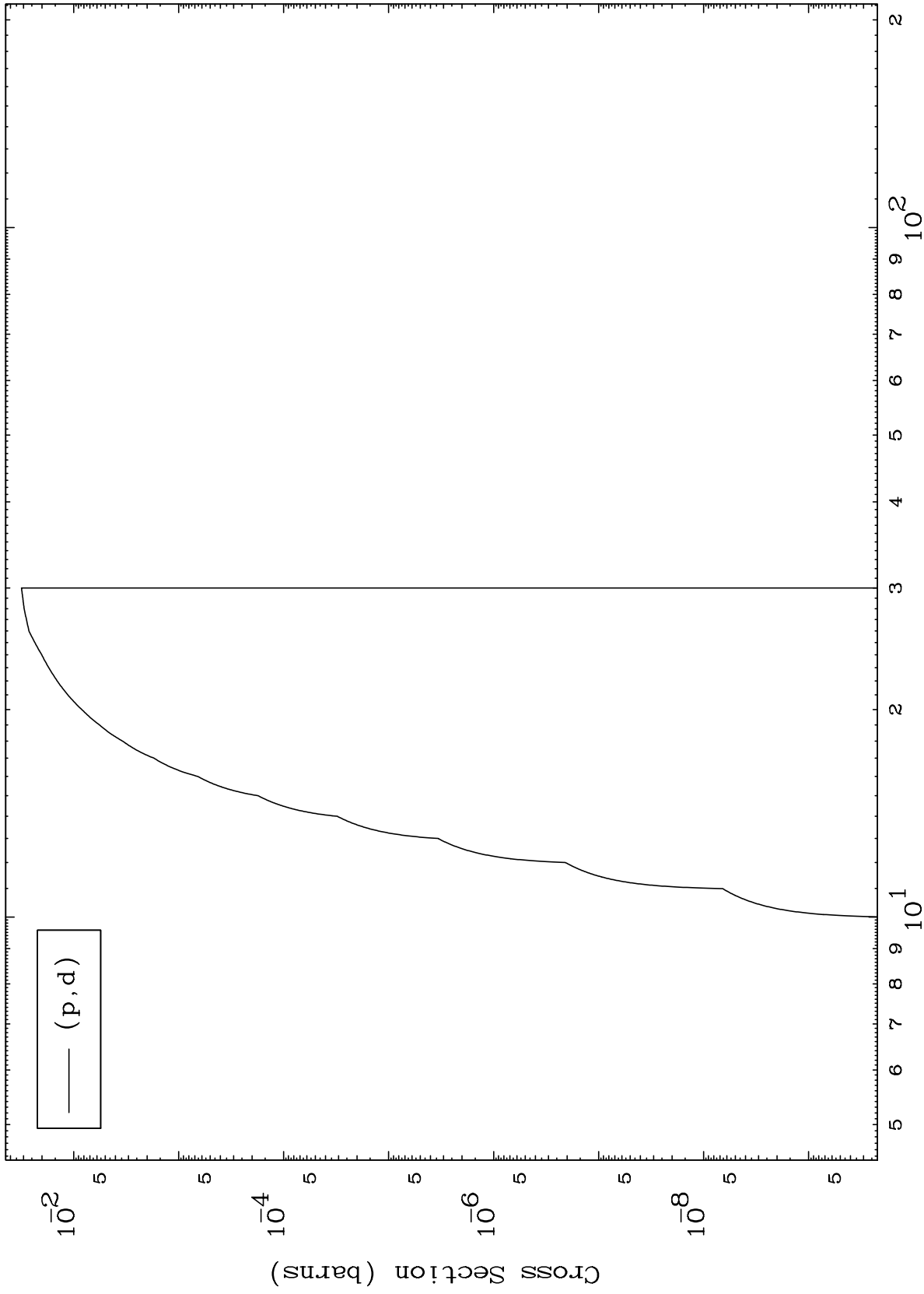
Incident Energy (MeV)

83-Bi-208

MAT 8322

83-Bi-208

(p,d) Levels
0 Kelvin Cross Sections



8

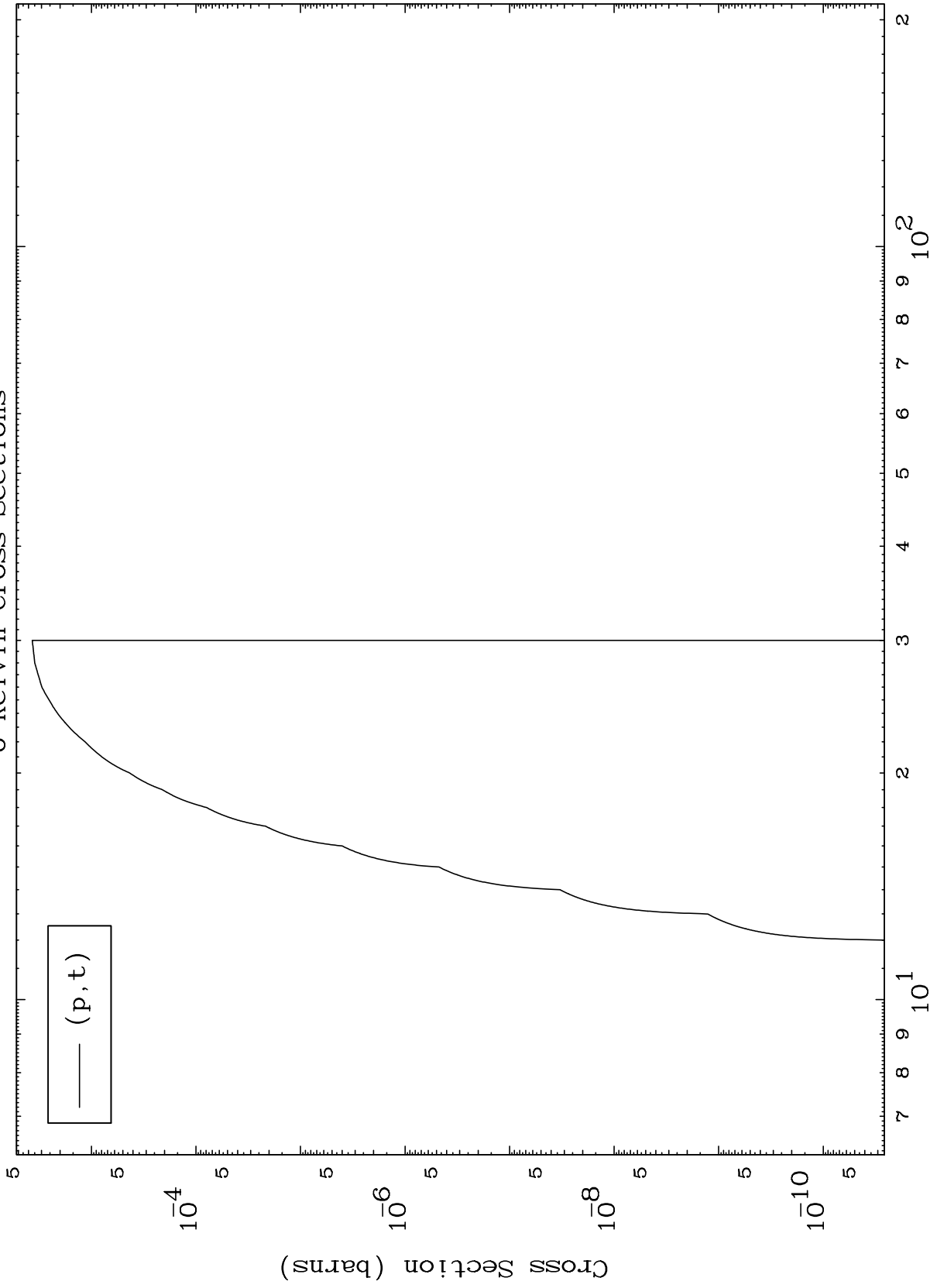
Incident Energy (MeV)

83-Bi-208

MAT 8322

83-Bi-208

(p,t) Levels
0 Kelvin Cross Sections



9

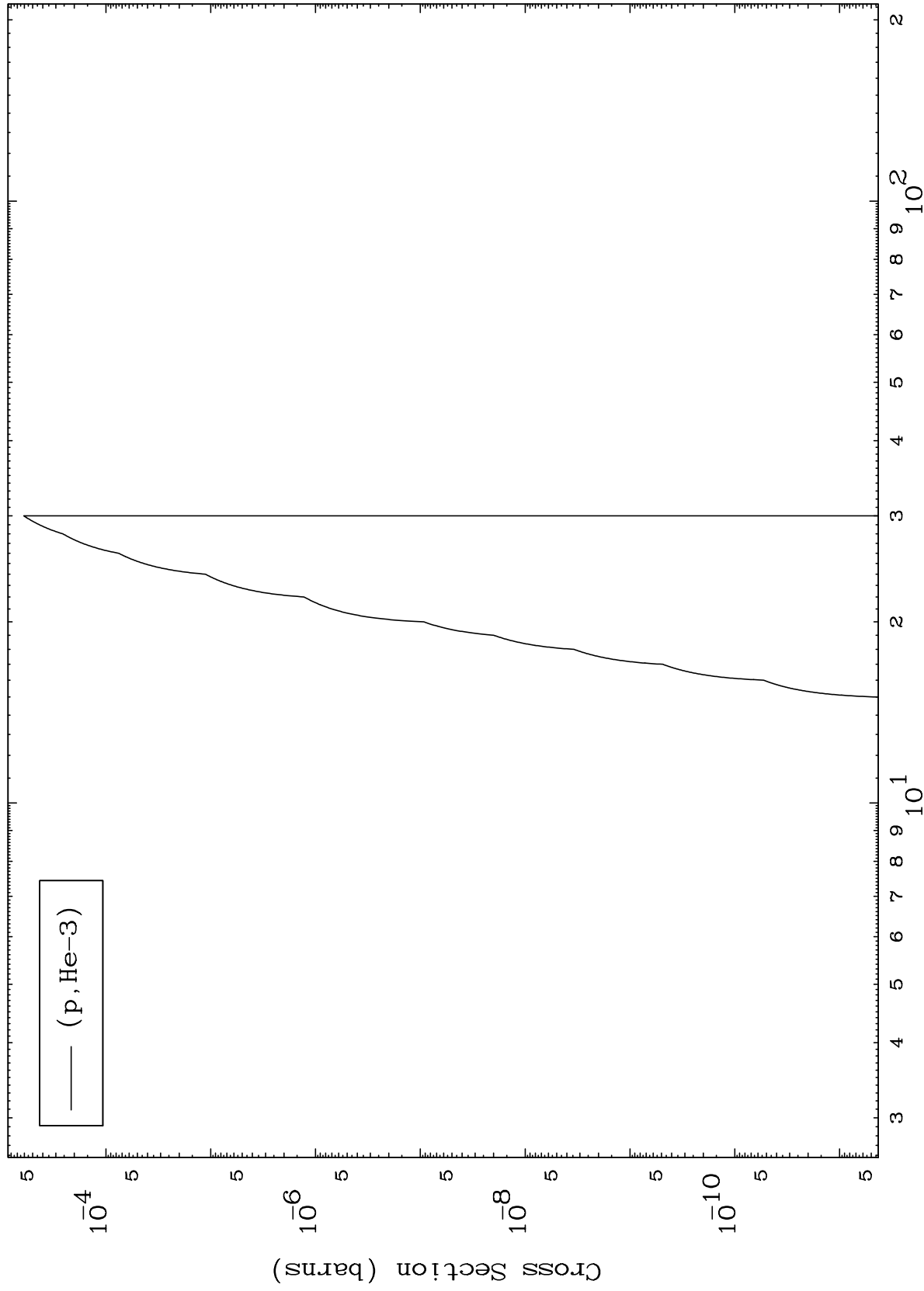
Incident Energy (MeV)

83-Bi-208

MAT 8322

83-Bi-208

(p,He3) Levels
0 Kelvin Cross Sections



10

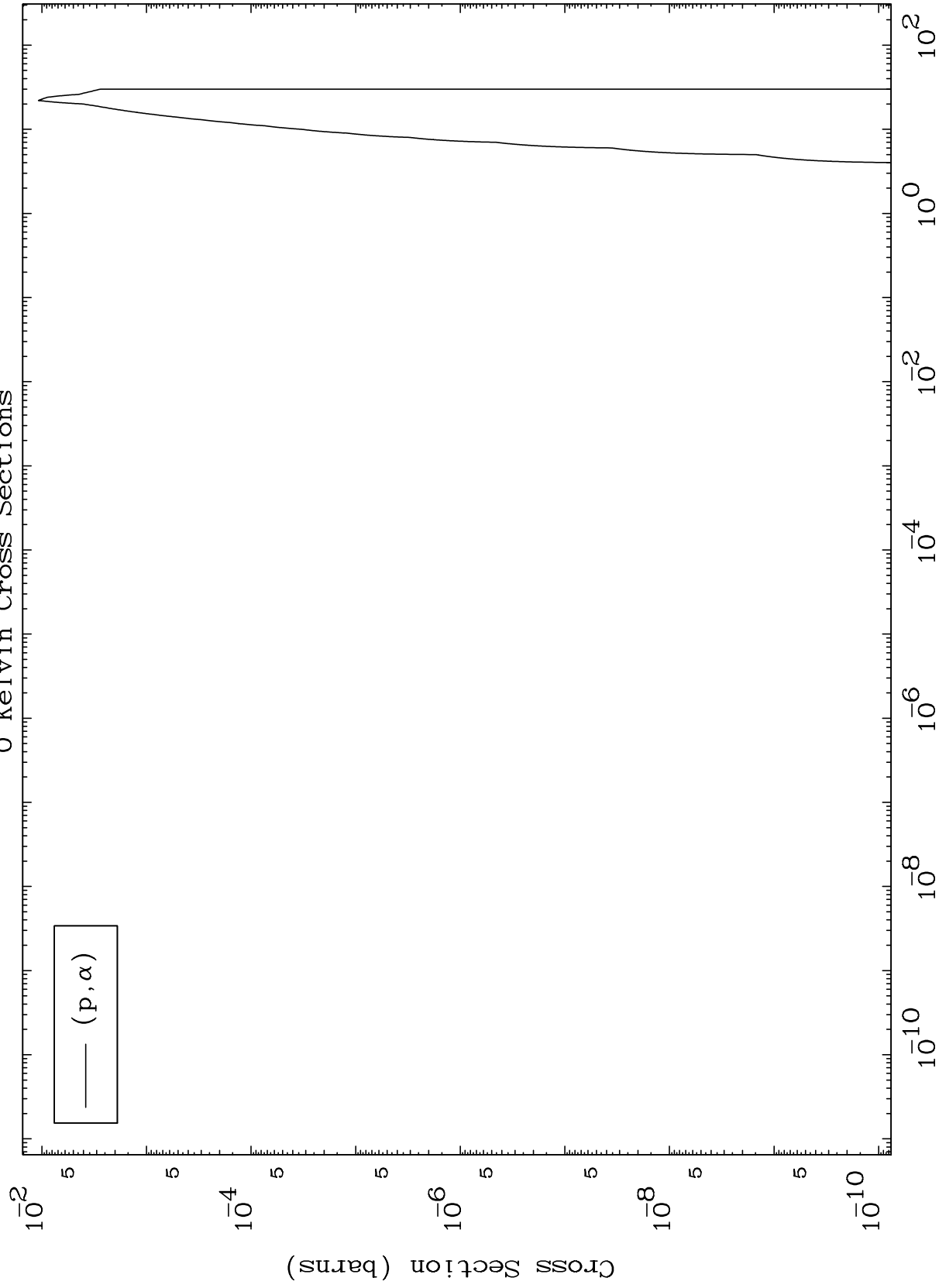
Incident Energy (MeV)

83-Bi-208

MAT 8322

83-Bi-208

(p, α) Levels
0 Kelvin Cross Sections



11

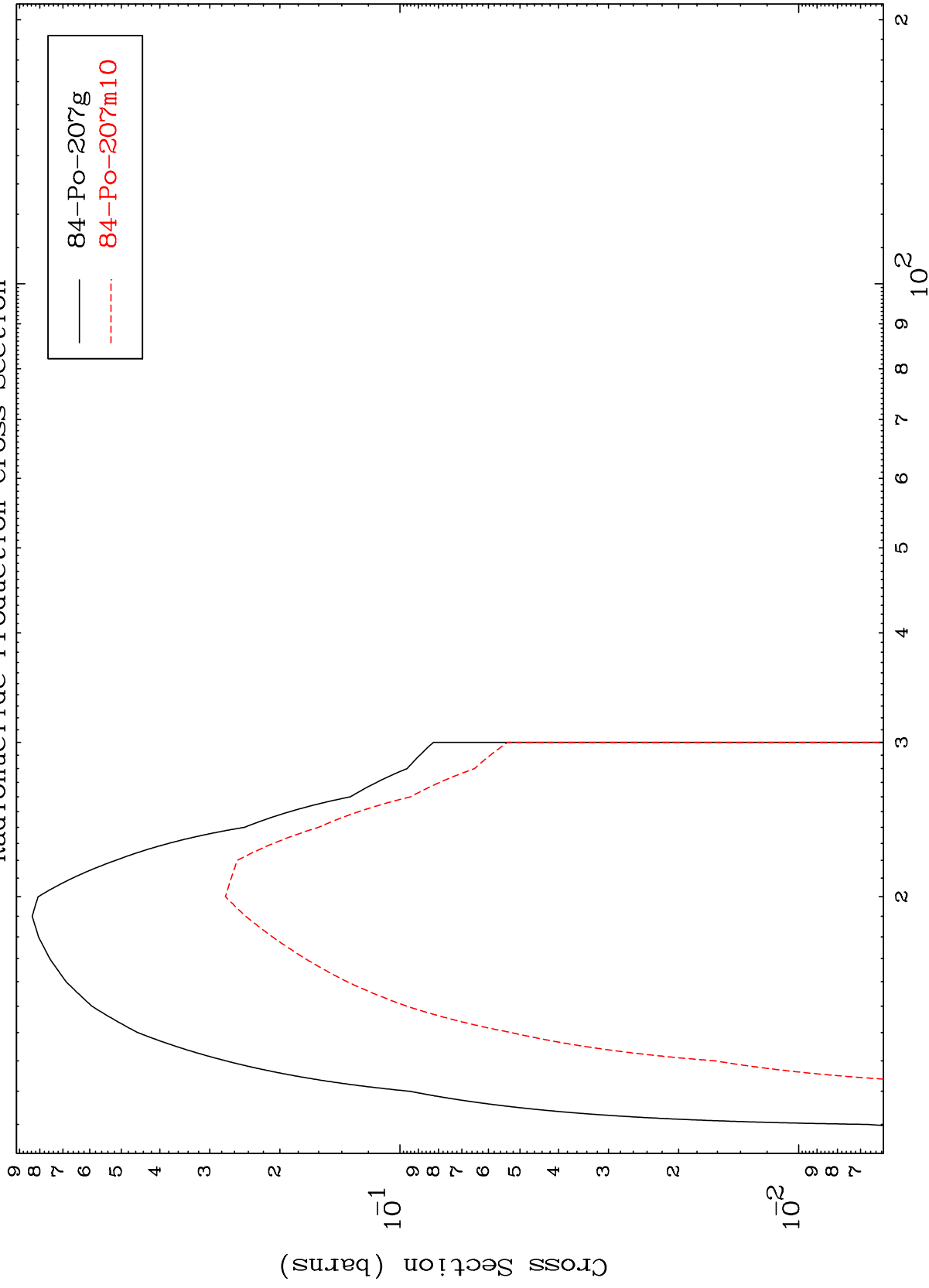
Incident Energy (MeV)

83-Bi-208

MAT 8322

83-Bi-208

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

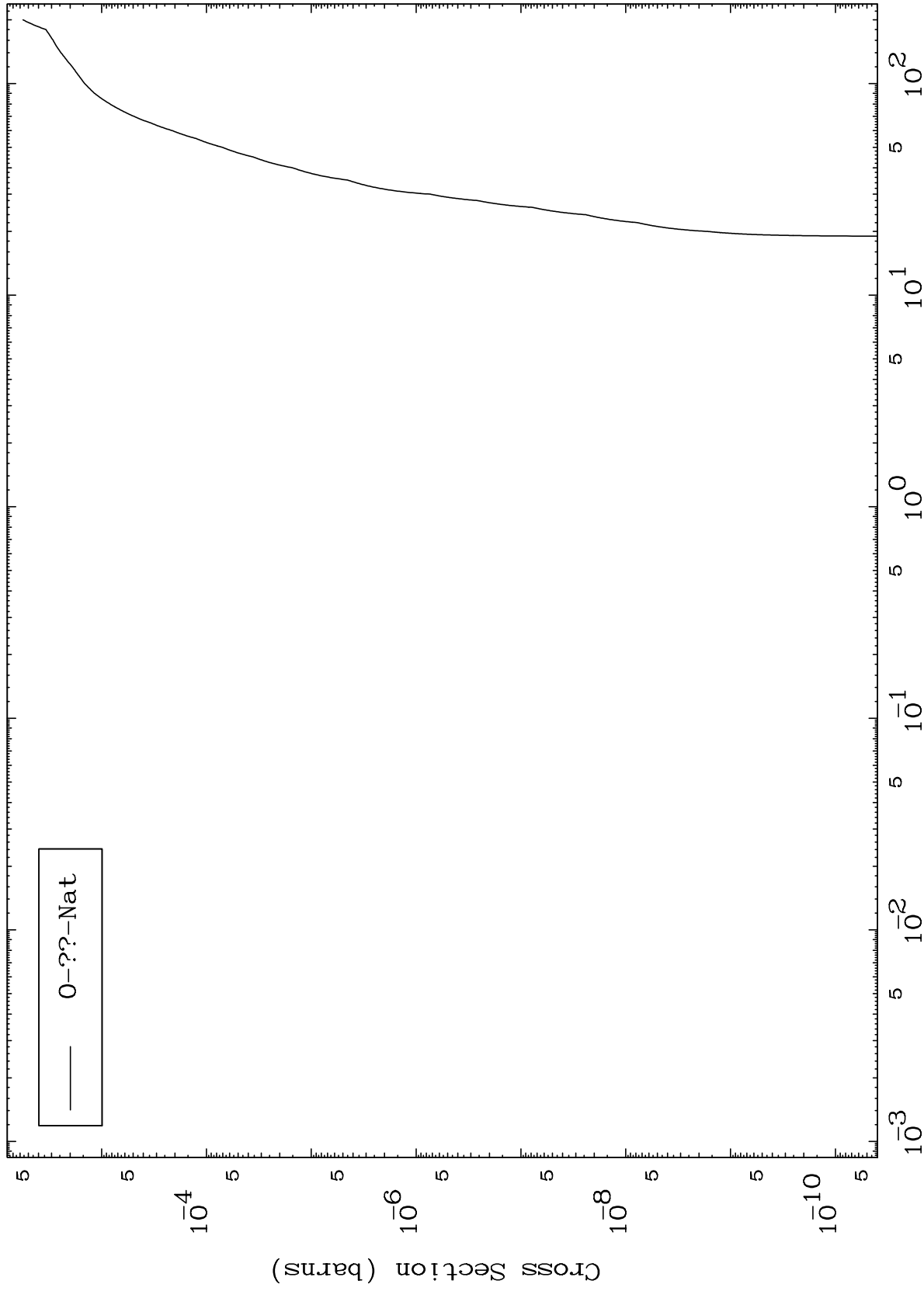
83-Bi-208

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Proton Fission

83-Bi-208

Radionuclide Production Cross Section



Incident Energy (MeV)

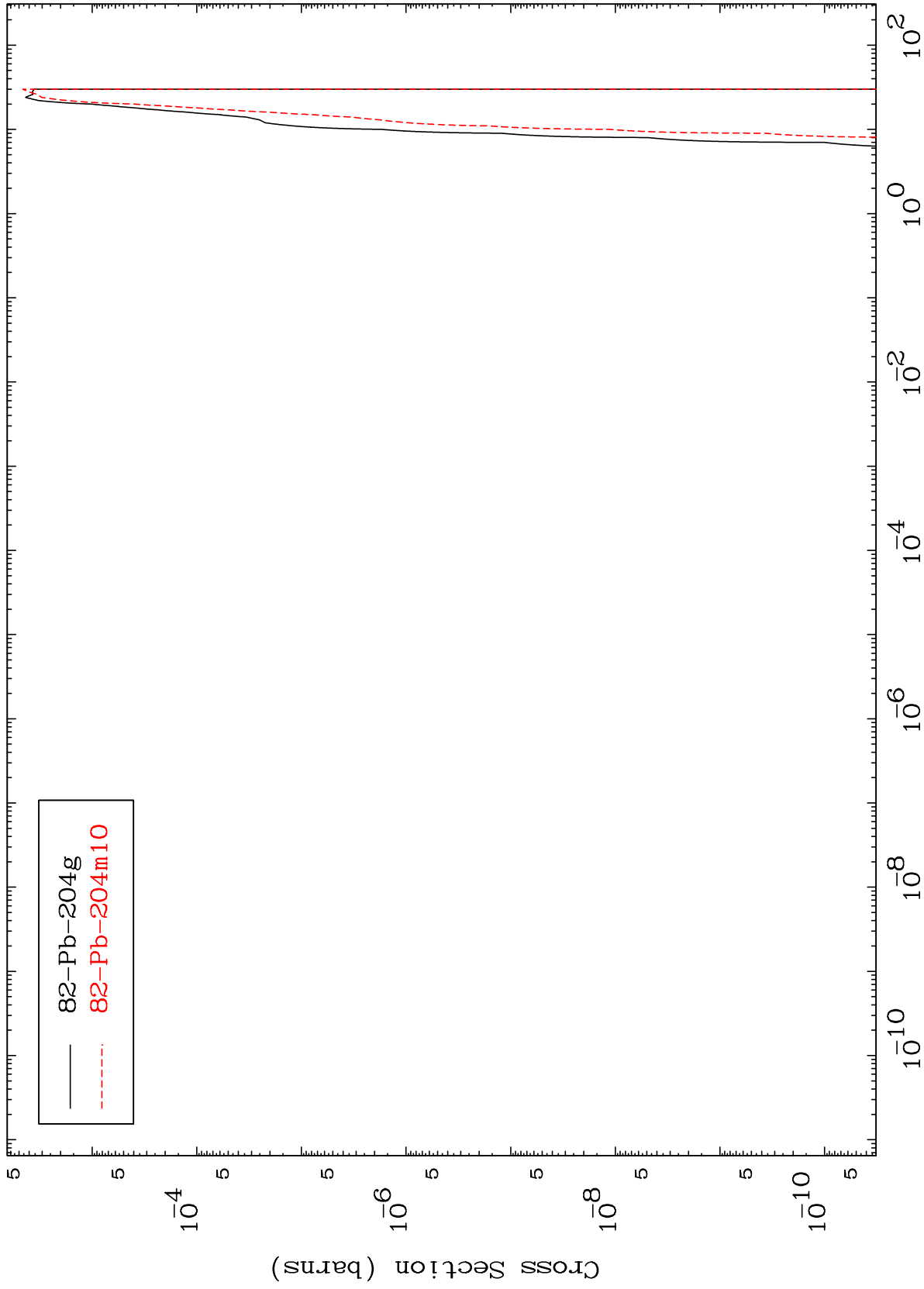
83-Bi-208

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(p,n') α

83-Bi-208

Radionuclide Production Cross Section



14

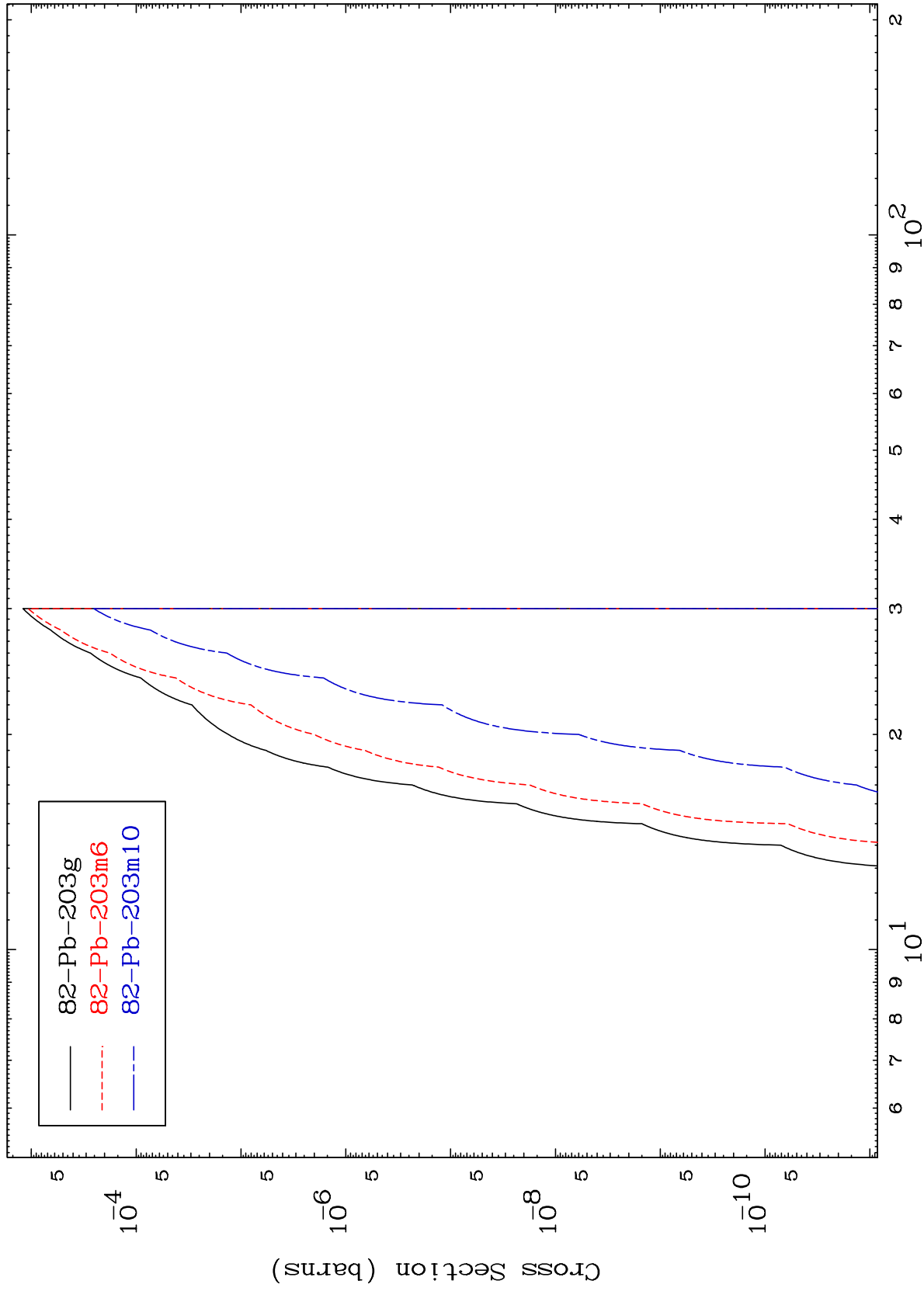
Incident Energy (MeV)

83-Bi-208

MAT 8322

83-Bi-208

(p,2n) α
Radionuclide Production Cross Section

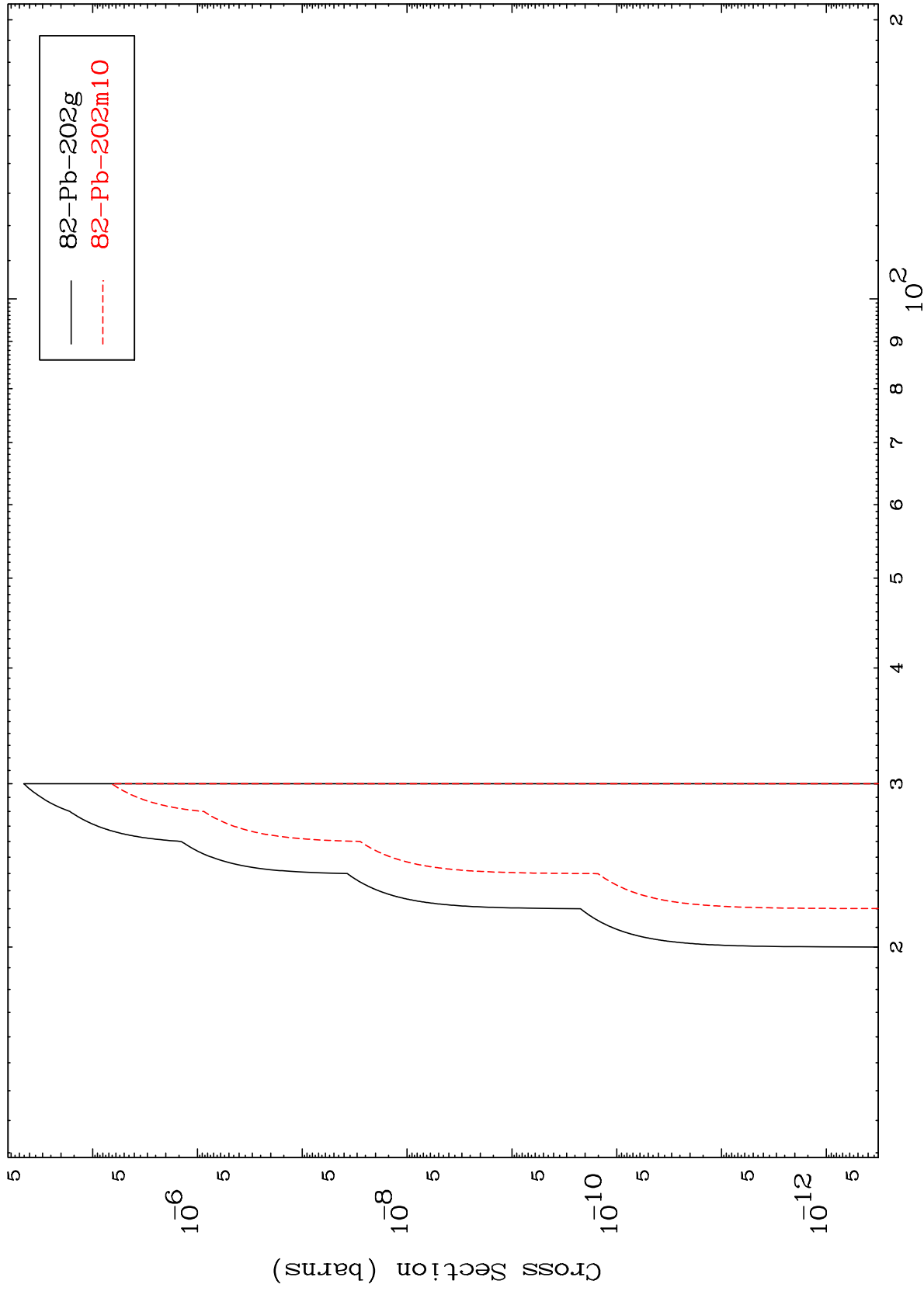


15

Incident Energy (MeV)

83-Bi-208

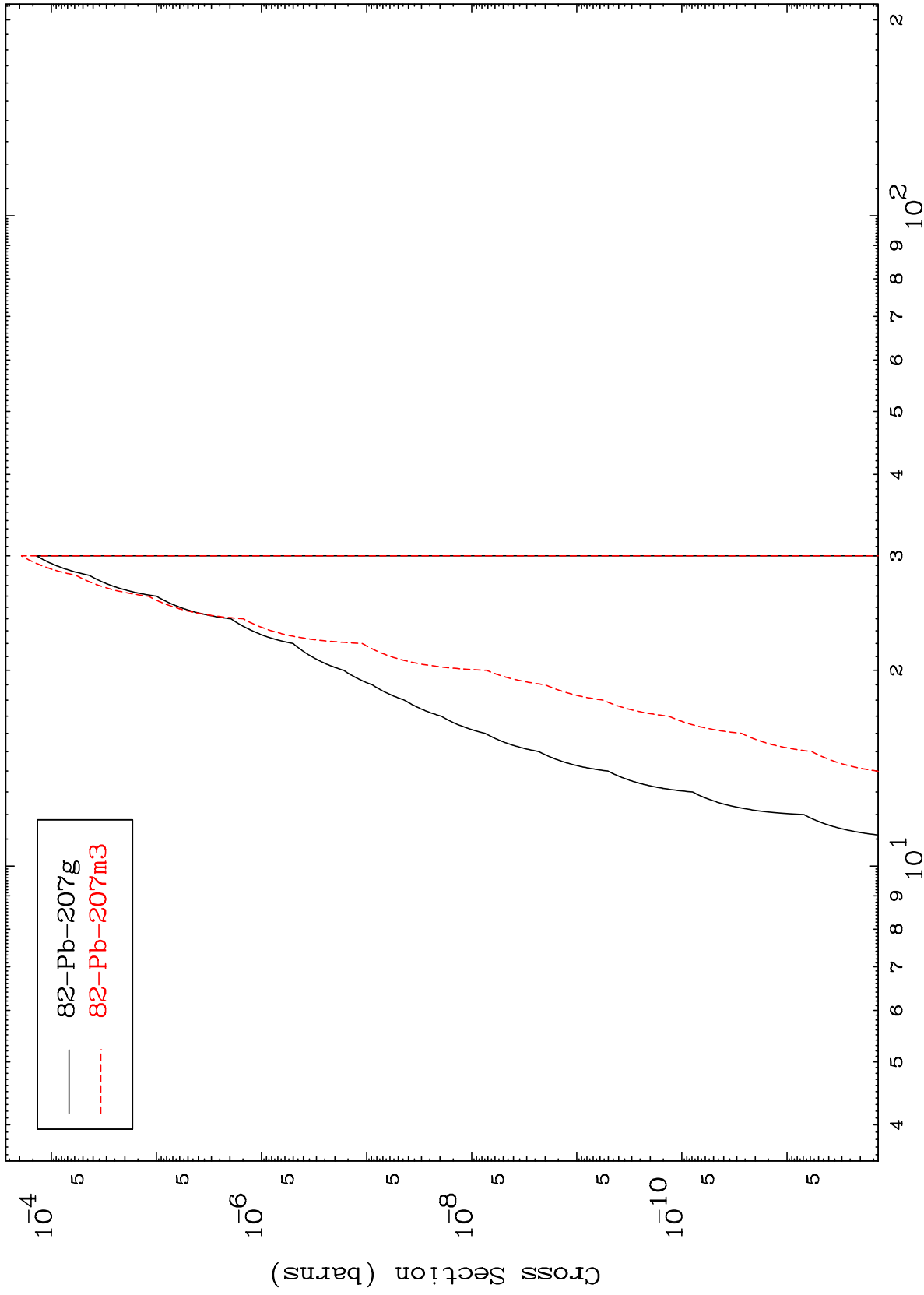
(p,3n) α
Radionuclide Production Cross Section



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83-Bi-208

(p,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

83-Bi-208