

Program EVALPLOT
(Version 2018-1)

by

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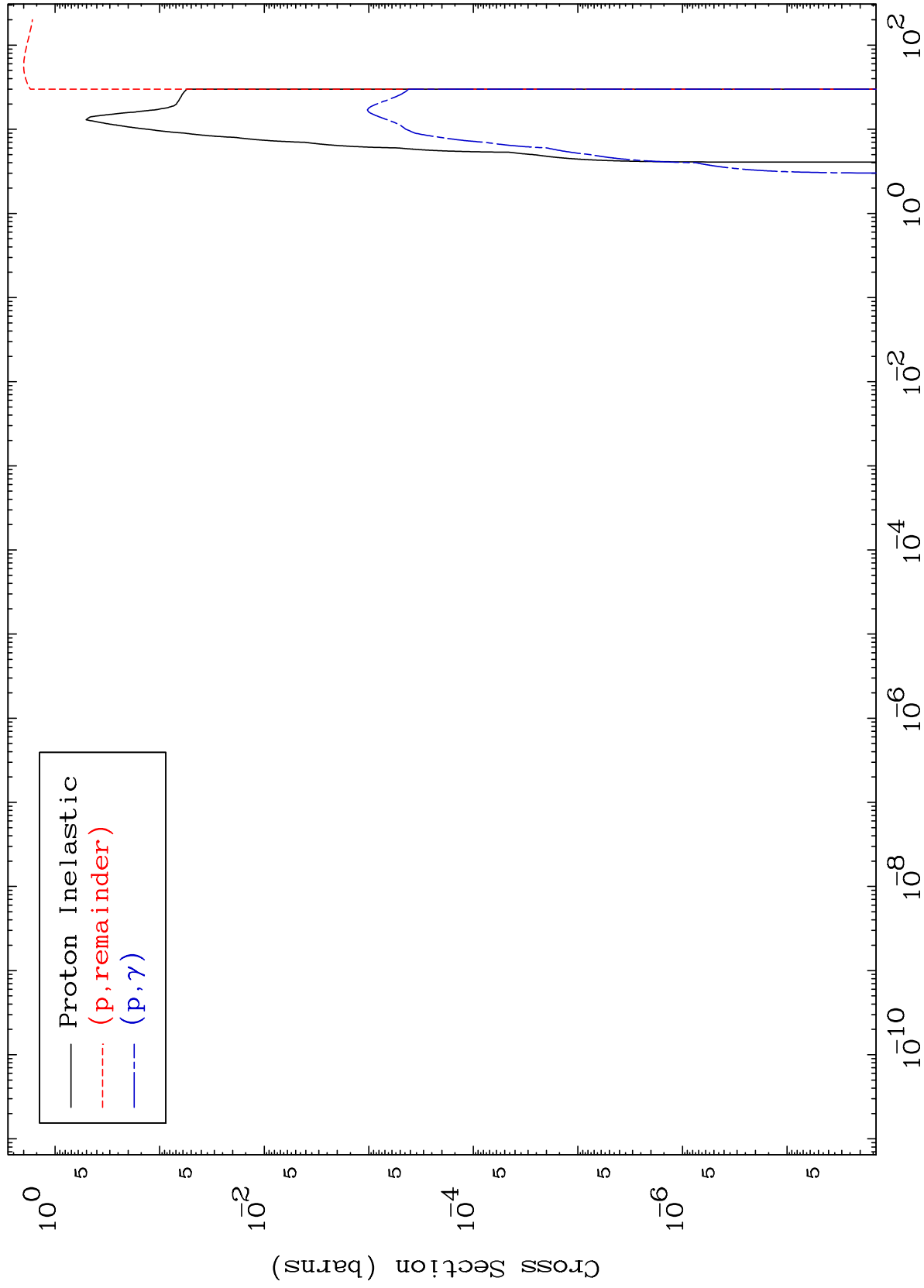
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8222

Proton Major
0 Kelvin Cross Sections

82-Pb-203



1

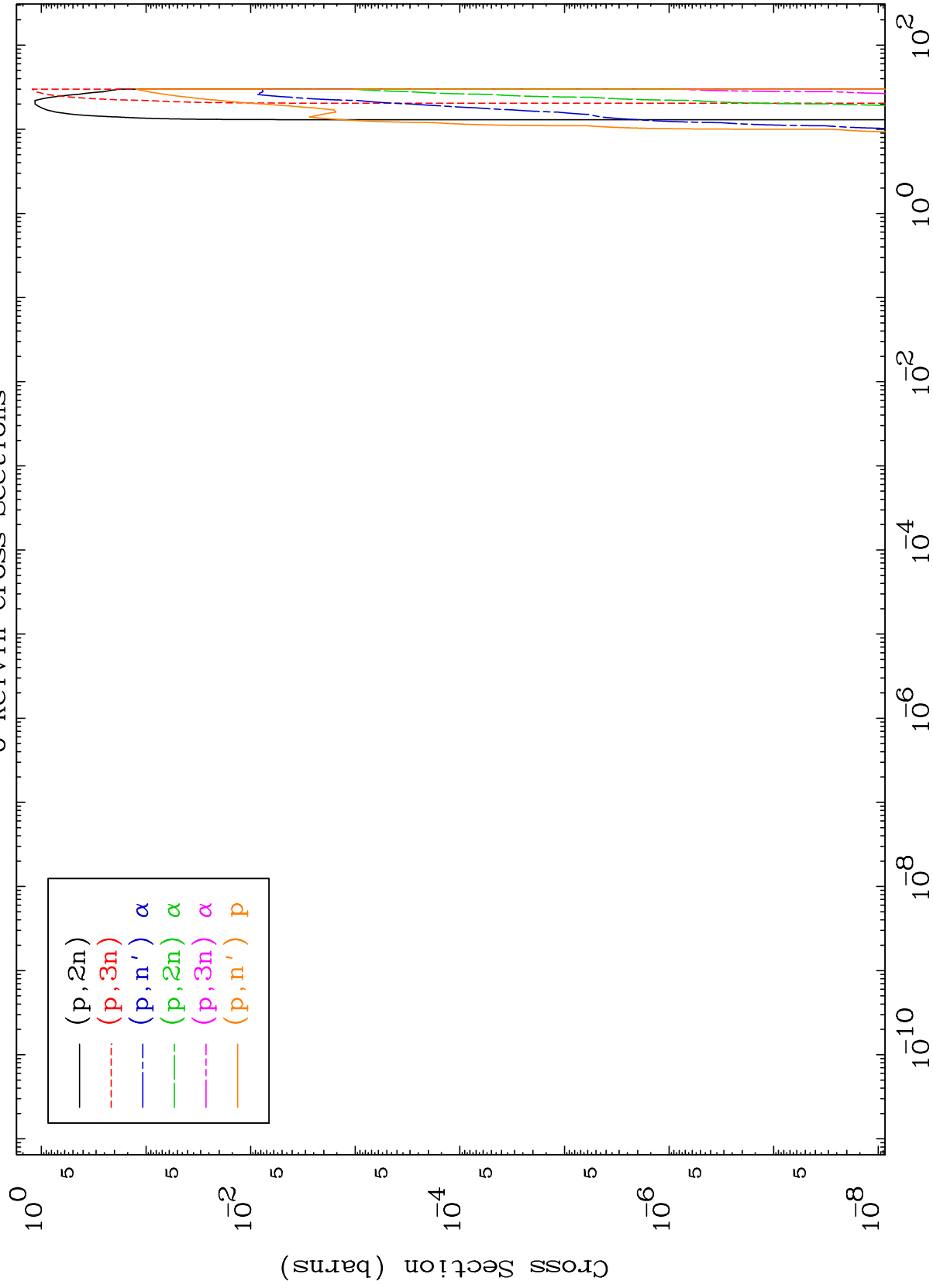
Incident Energy (MeV)

82-Pb-203

MAT 8222

Proton Neutron Production
0 Kelvin Cross Sections

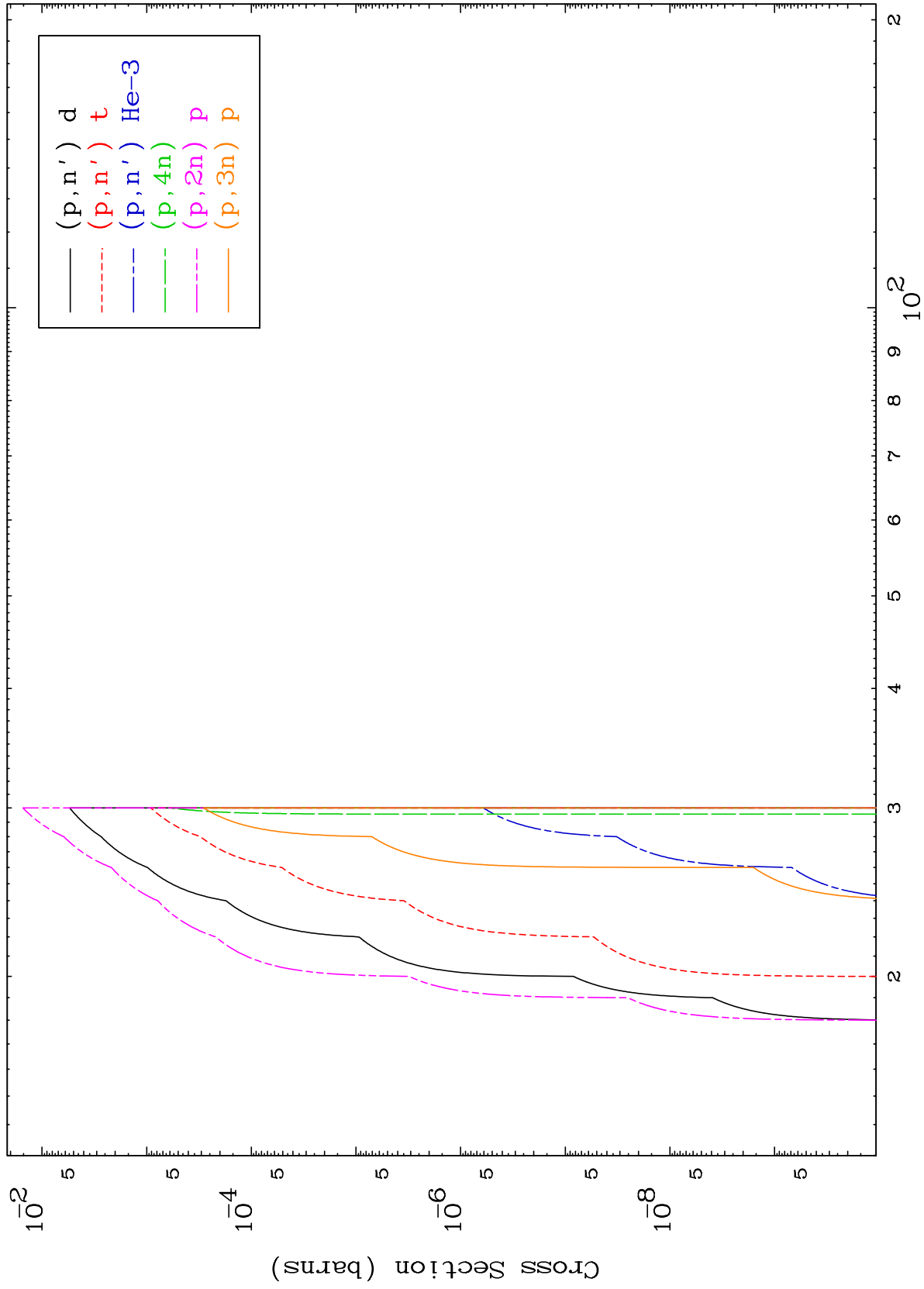
82-Pb-203

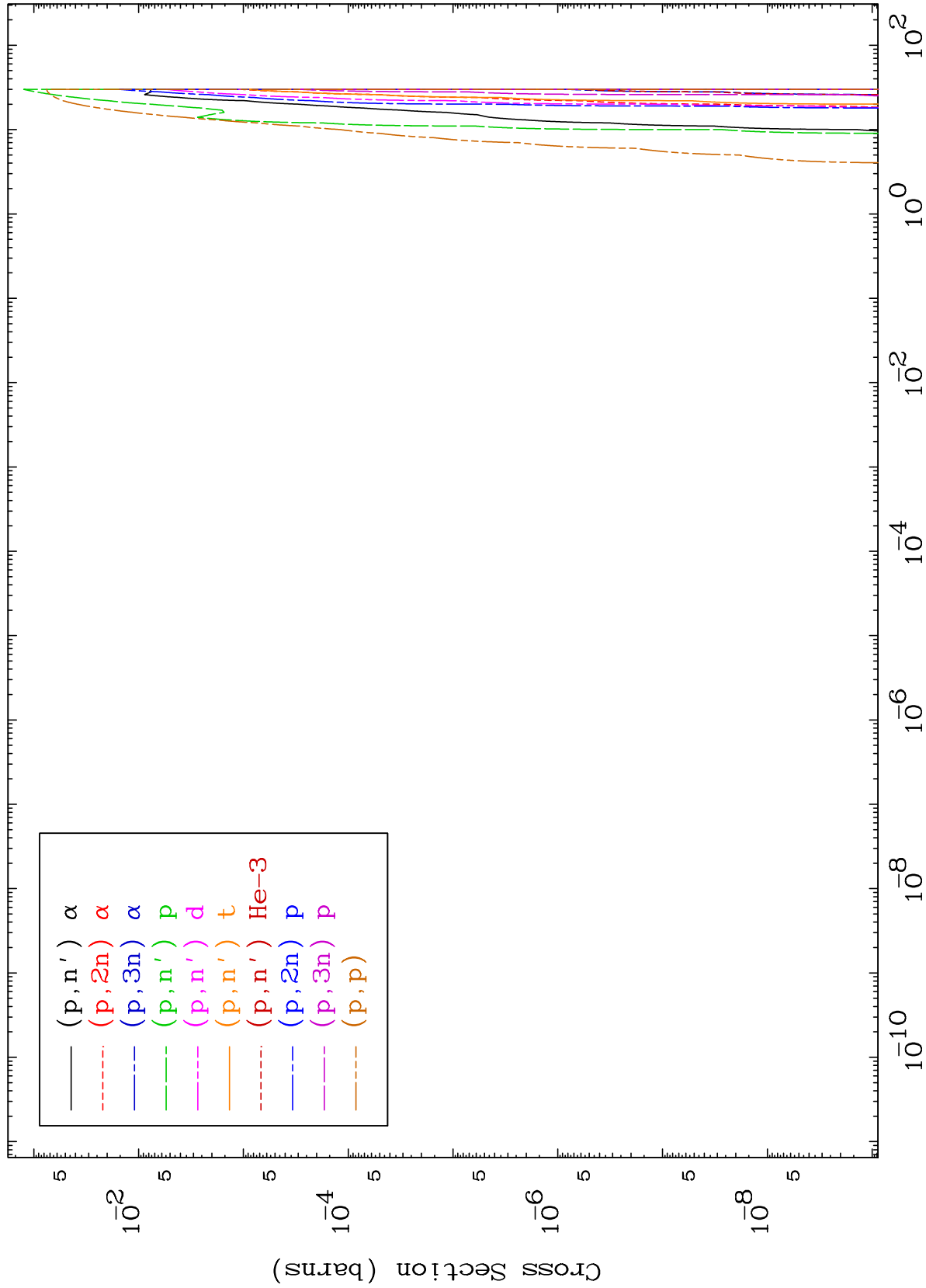


2

Incident Energy (MeV)

82-Pb-203

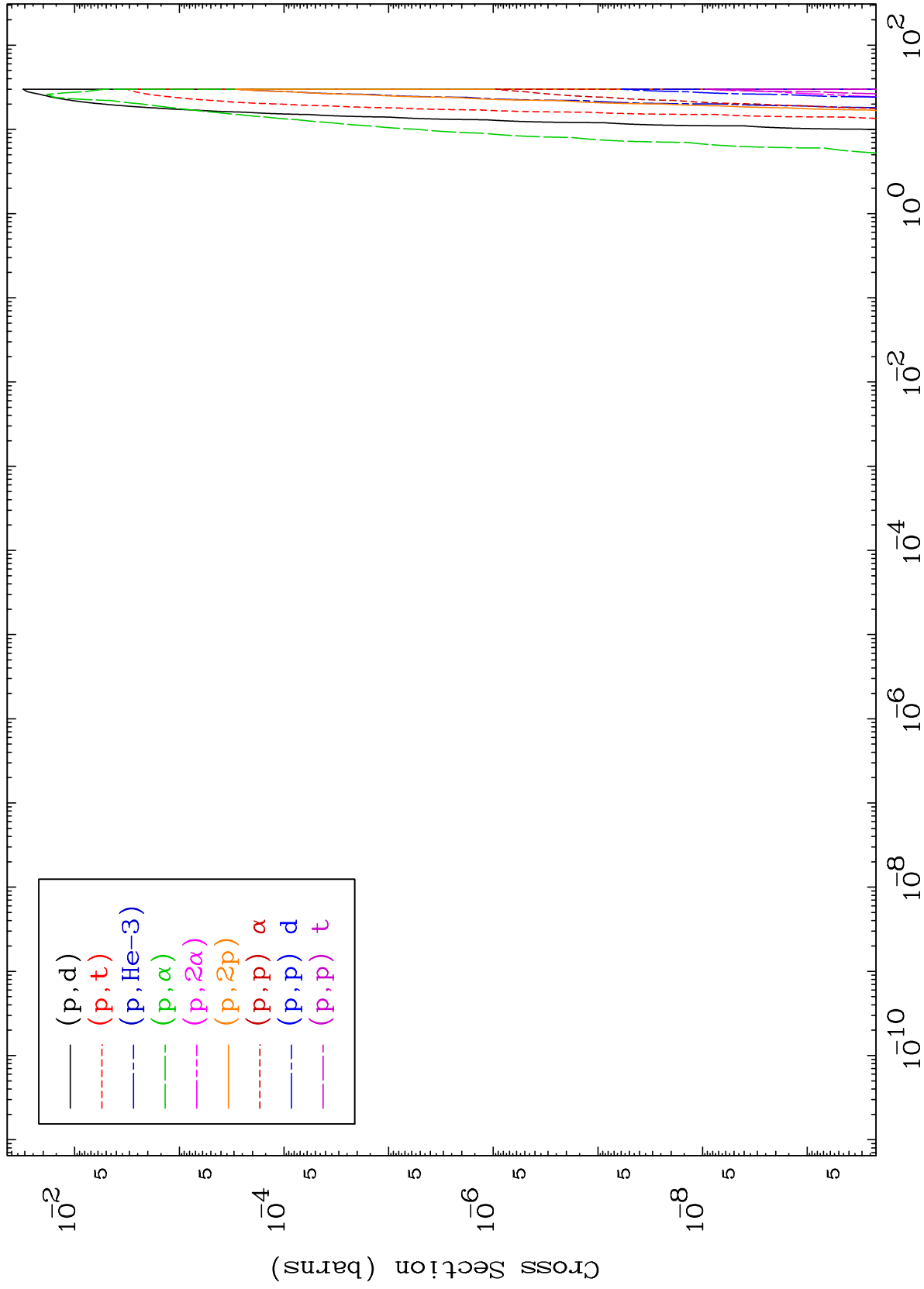




MAT 8222

Proton Charged Particle
0 Kelvin Cross Sections

82-Pb-203



5

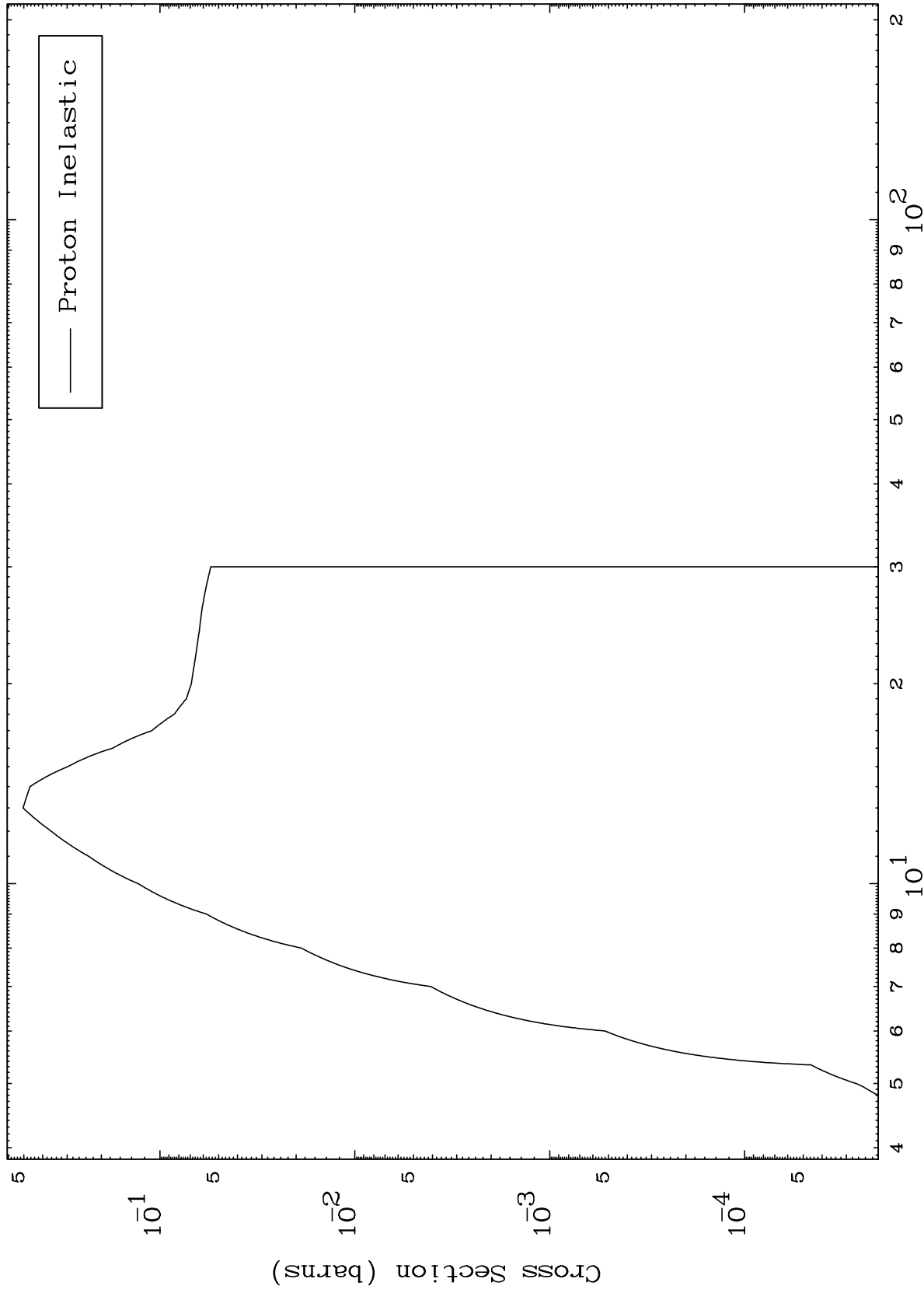
Incident Energy (MeV)

82-Pb-203

MAT 8222

82-Pb-203

(p,n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

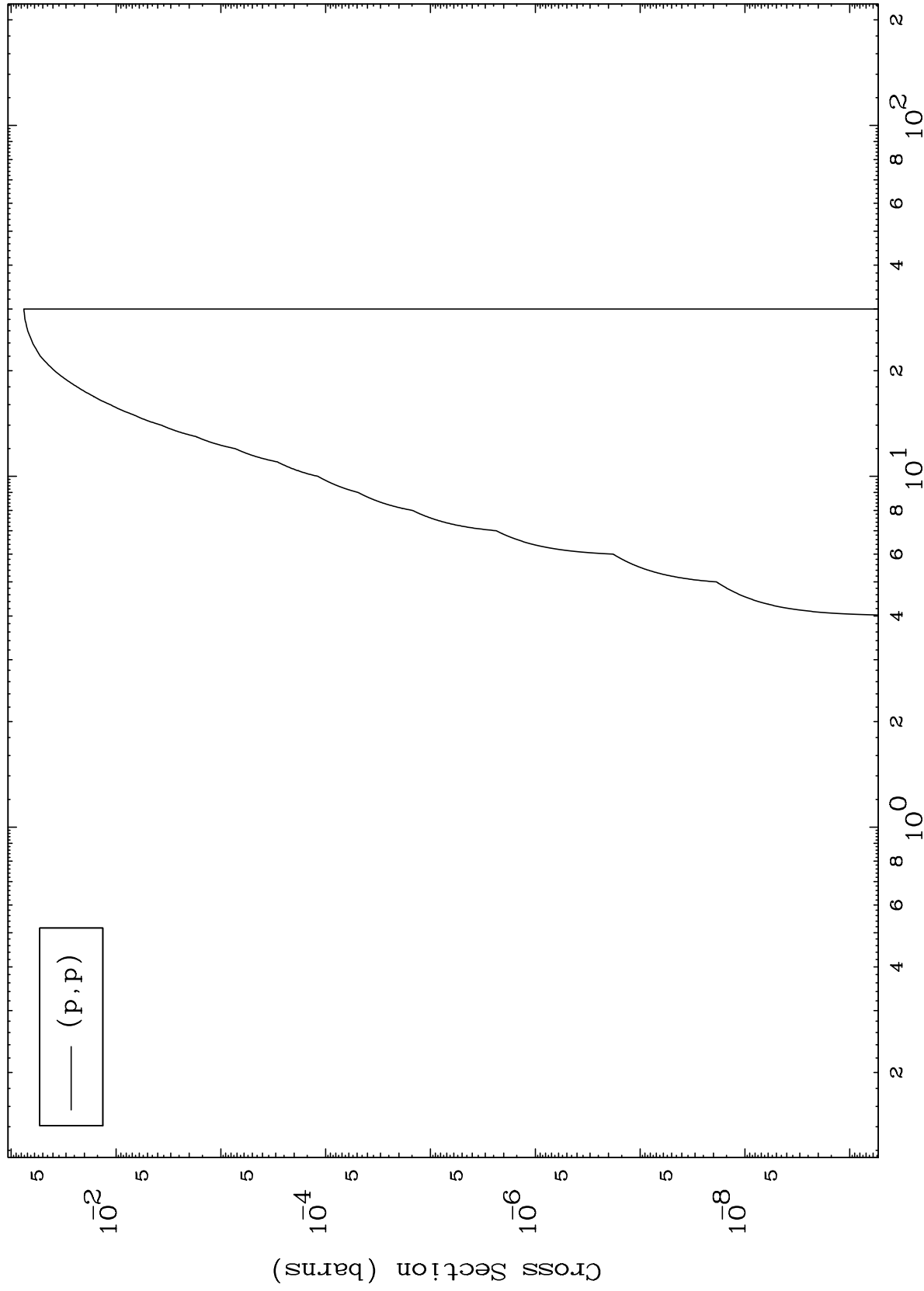
82-Pb-203

MAT 8222

(p,p) Levels

82-Pb-203

0 Kelvin Cross Sections



7

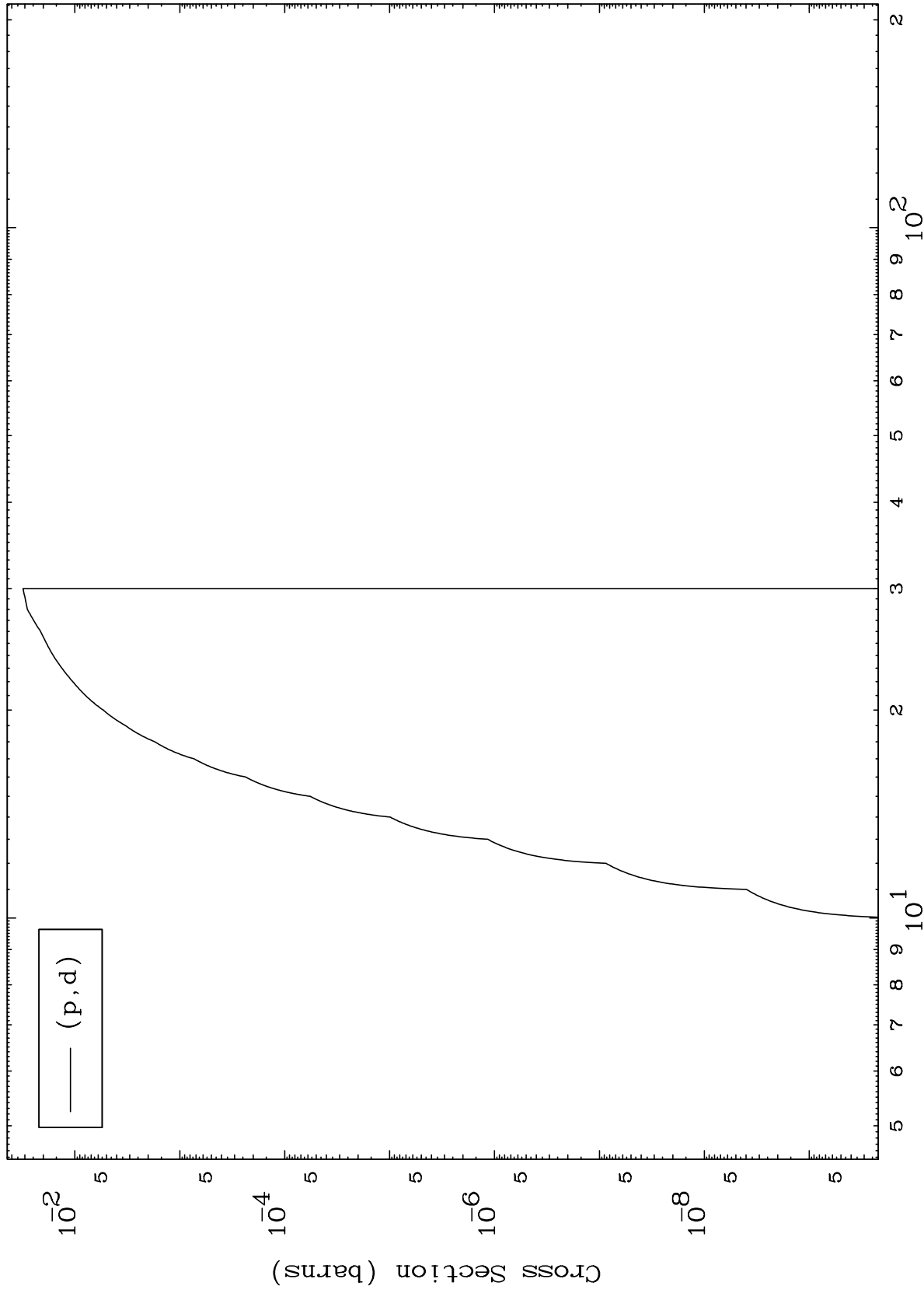
Incident Energy (MeV)

82-Pb-203

MAT 8222

82-Pb-203

(p,d) Levels
0 Kelvin Cross Sections



8

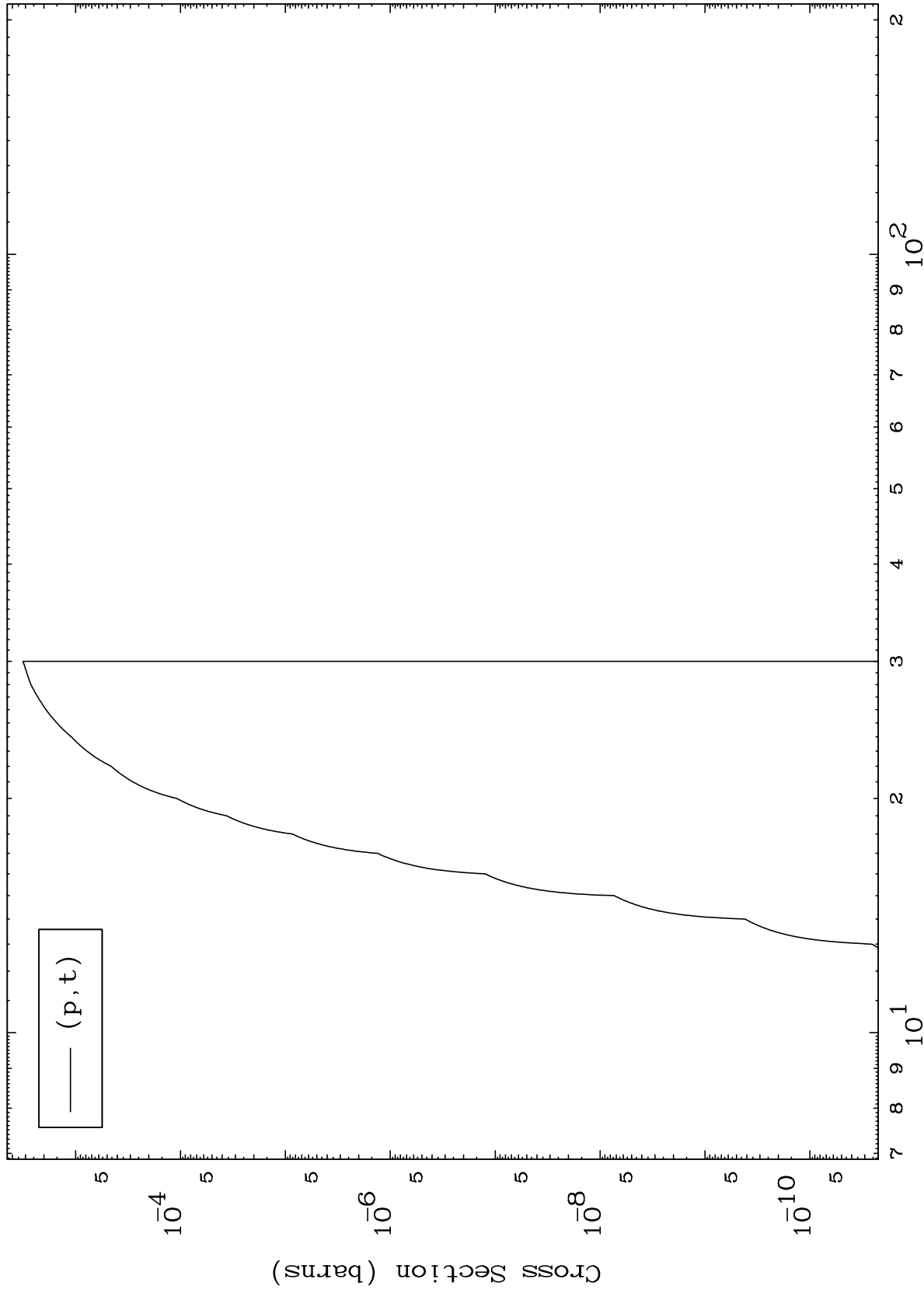
Incident Energy (MeV)

82-Pb-203

MAT 8222

82-Pb-203

(p,t) Levels
0 Kelvin Cross Sections



9

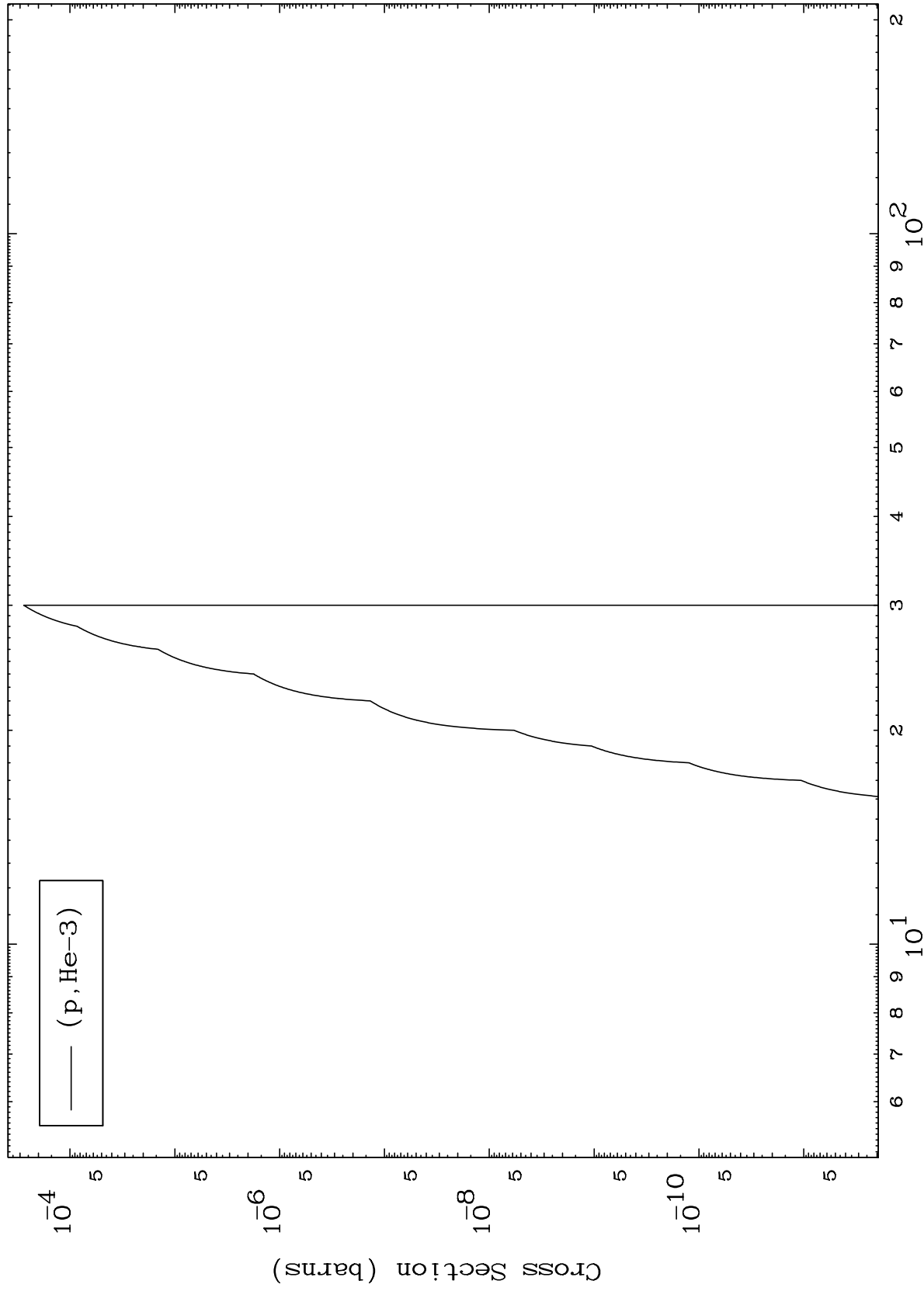
Incident Energy (MeV)

82-Pb-203

MAT 8222

82-Pb-203

(p,He3) Levels
0 Kelvin Cross Sections



10

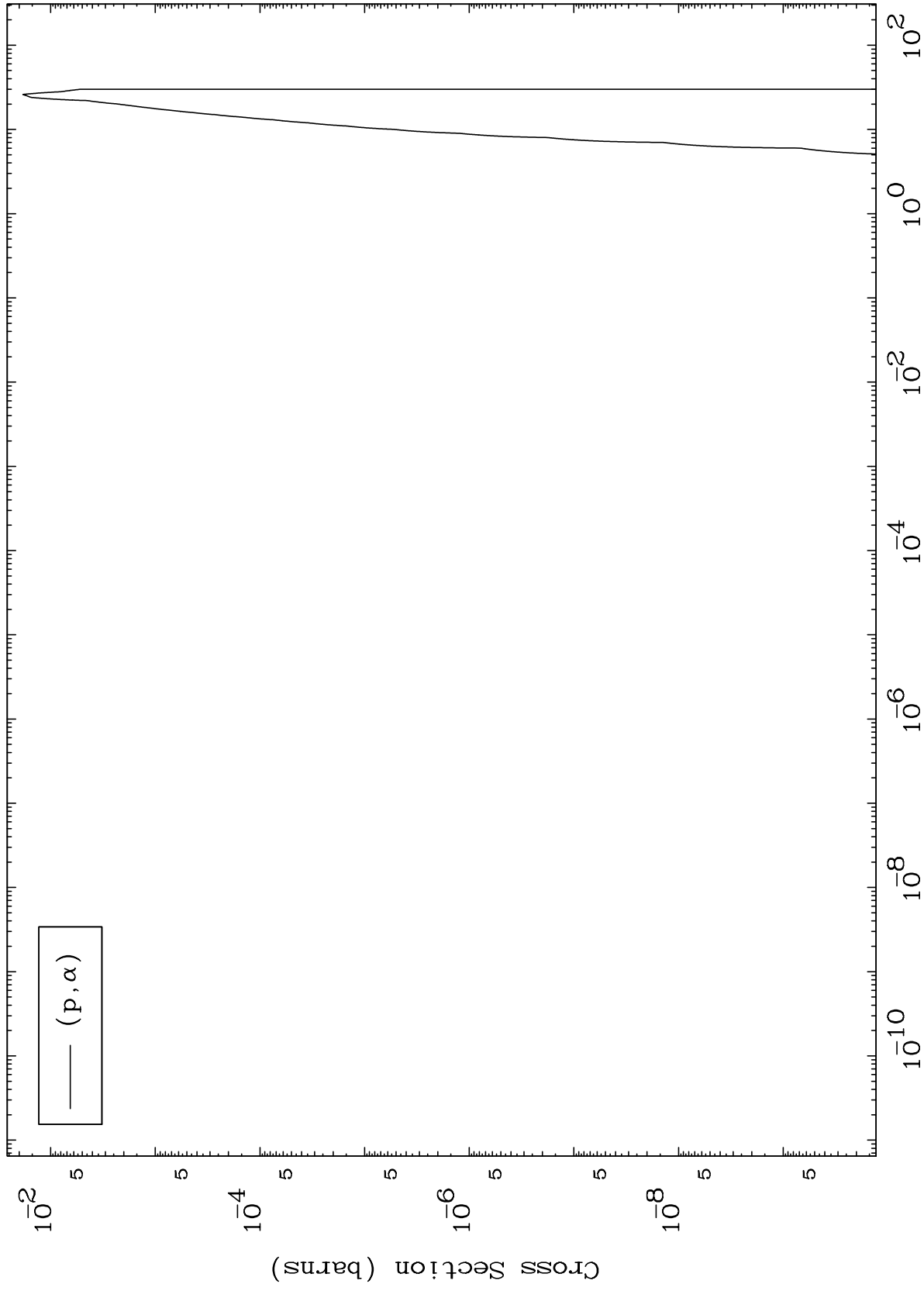
Incident Energy (MeV)

82-Pb-203

MAT 8222

82-Pb-203

(p, α) Levels
0 Kelvin Cross Sections



11

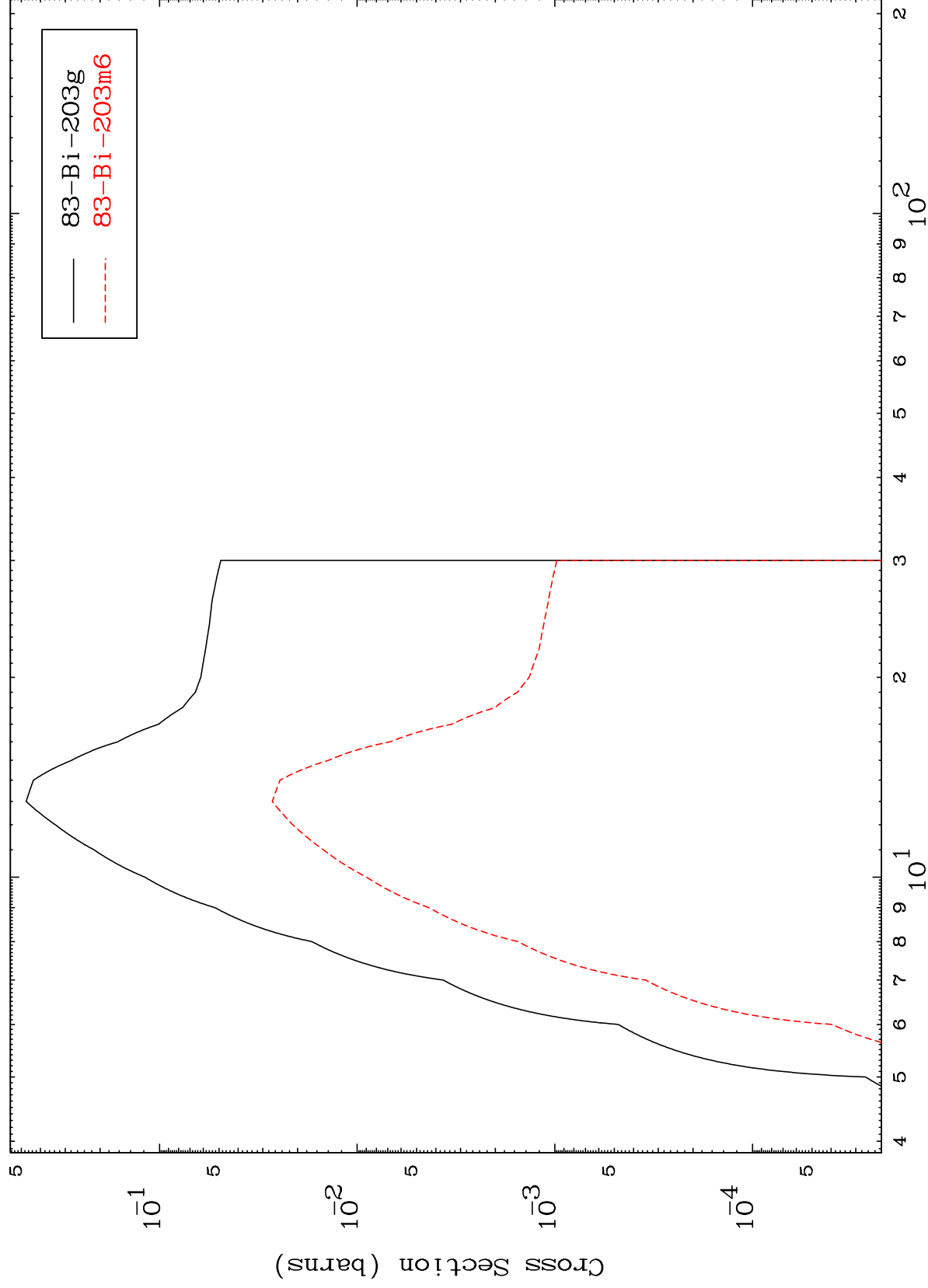
Incident Energy (MeV)

82-Pb-203

MAT 8222

Proton Inelastic
Radionuclide Production Cross Section

82-Pb-203



12

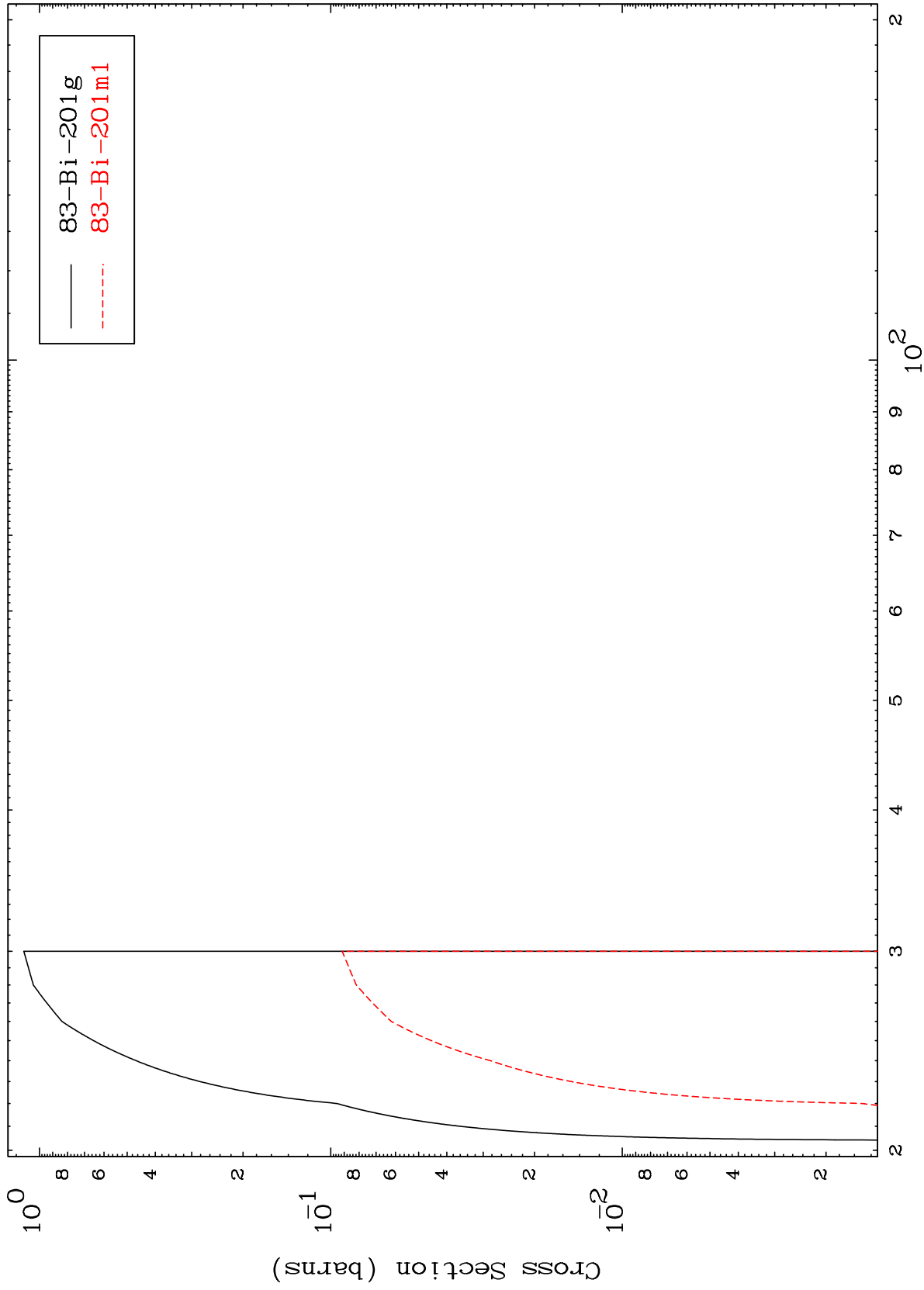
Incident Energy (MeV)

82-Pb-203

MAT 8222

82-Pb-203

(p,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

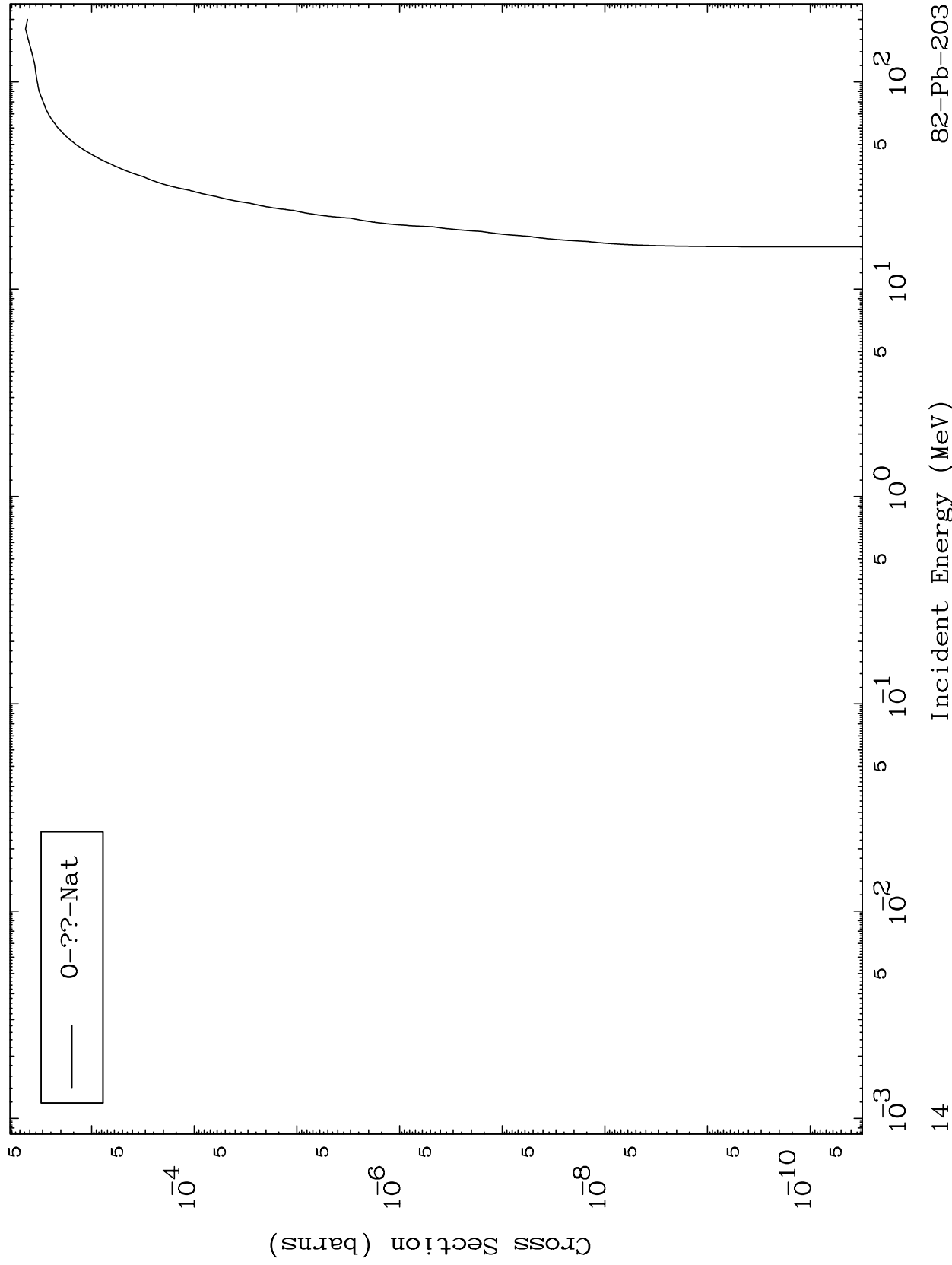
82-Pb-203

MAT 8222

Proton Fission

82-Pb-203

Radionuclide Production Cross Section

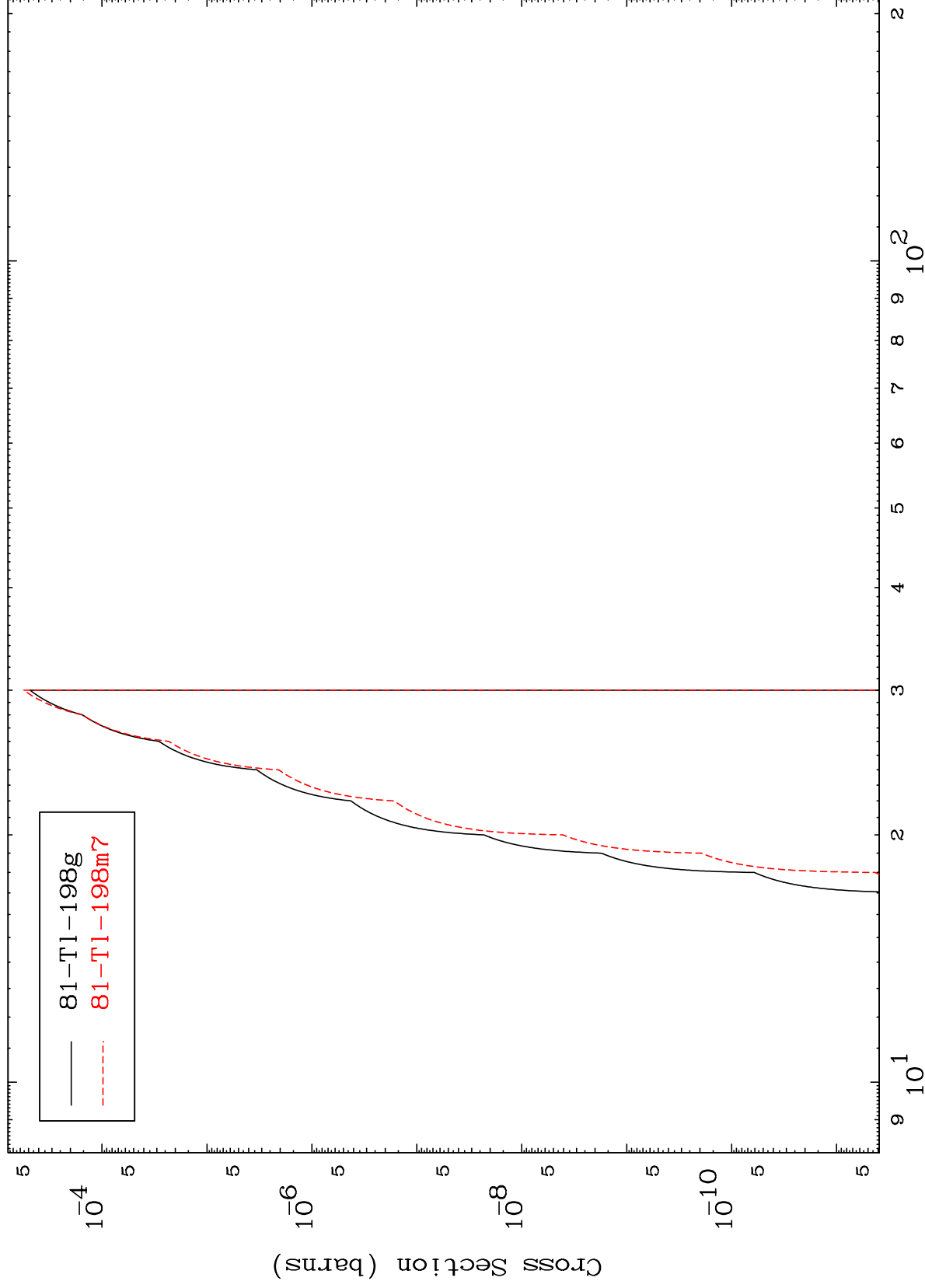


MAT 8222

$(p,2n) \alpha$

82-Pb-203

Radionuclide Production Cross Section



15

Incident Energy (MeV)

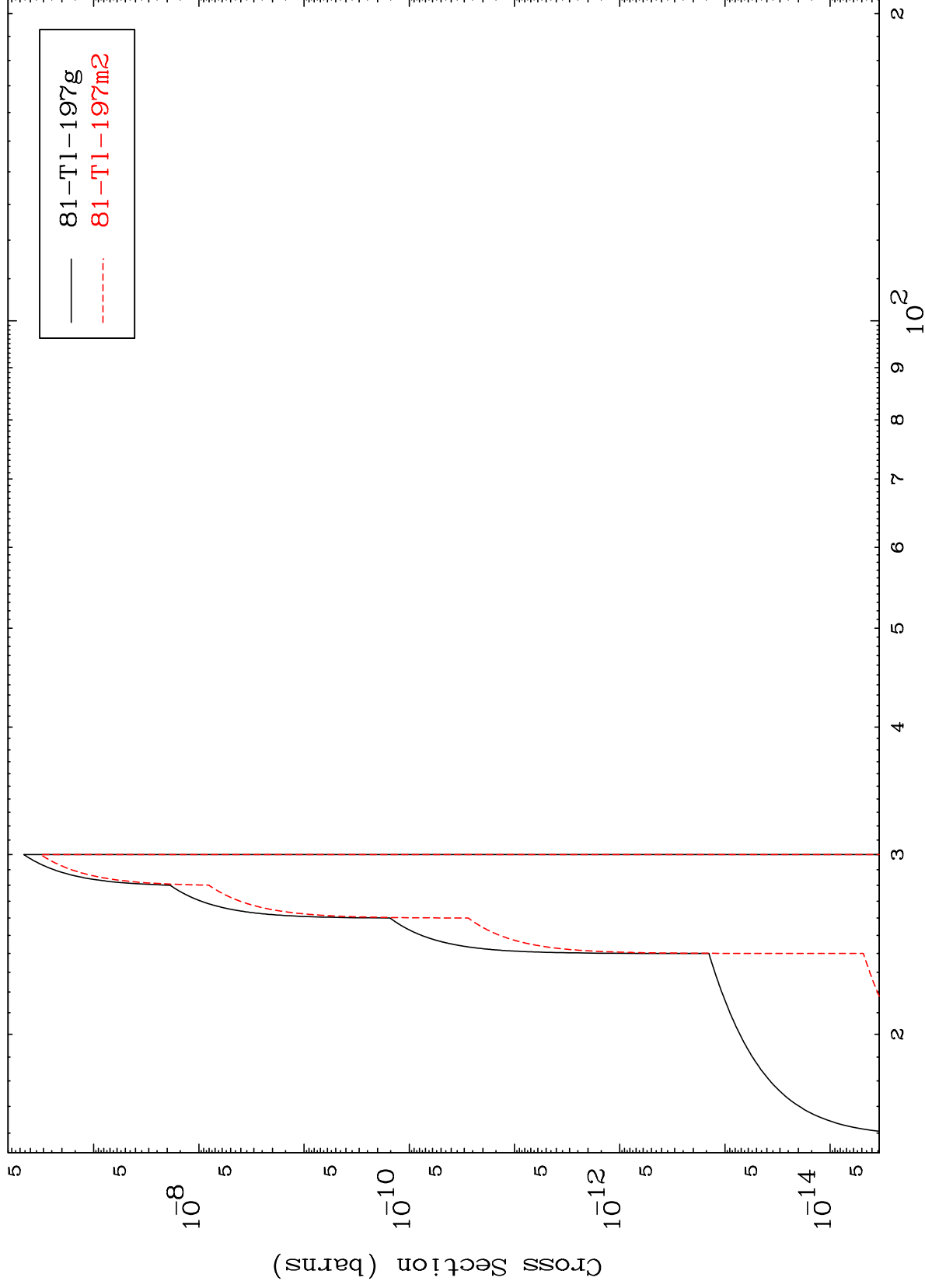
82-Pb-203

MAT 8222

(p,3n) α

82-Pb-203

Radionuclide Production Cross Section



16

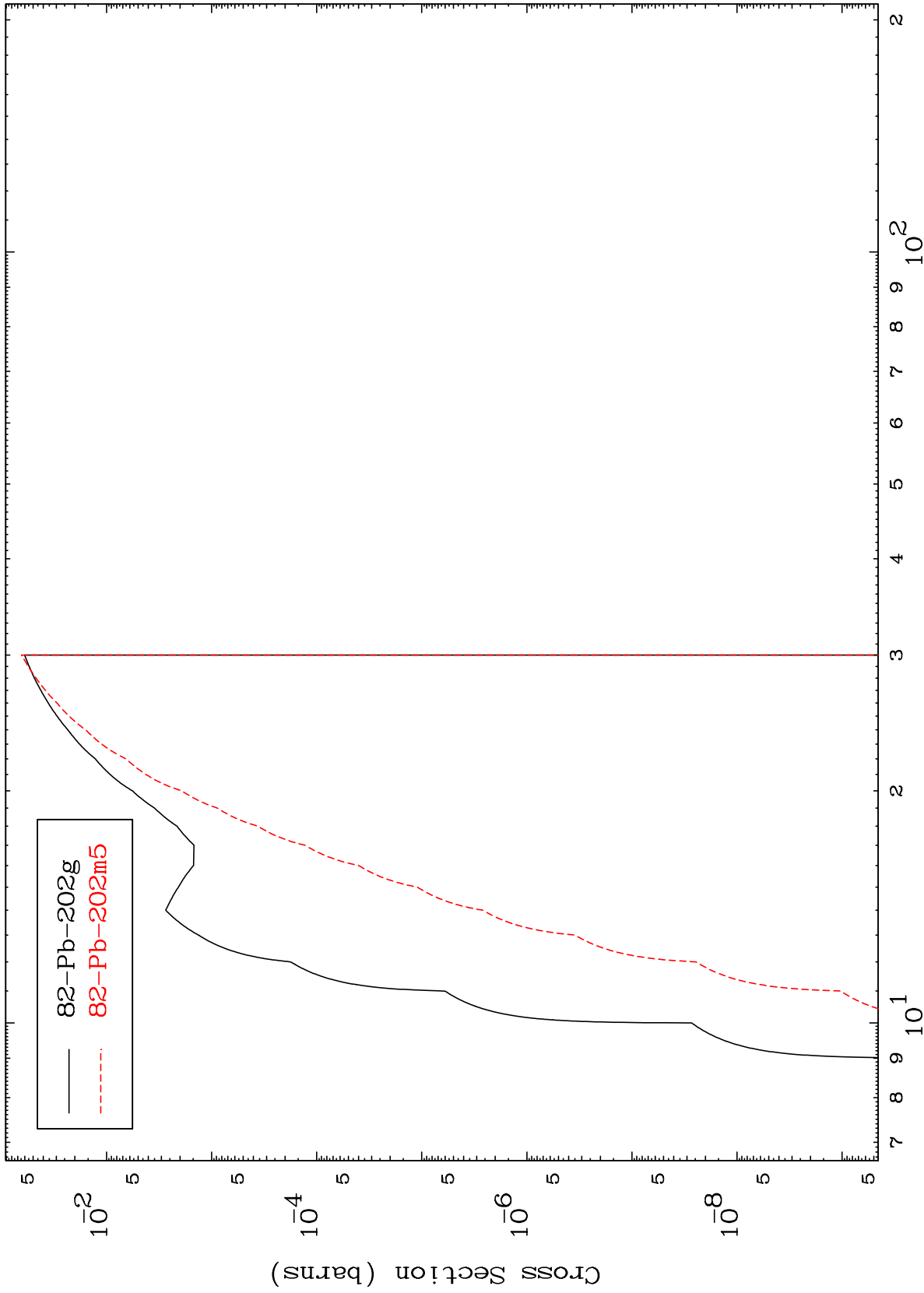
Incident Energy (MeV)

82-Pb-203

MAT 8222

82-Pb-203

(p,n') p
Radionuclide Production Cross Section



17

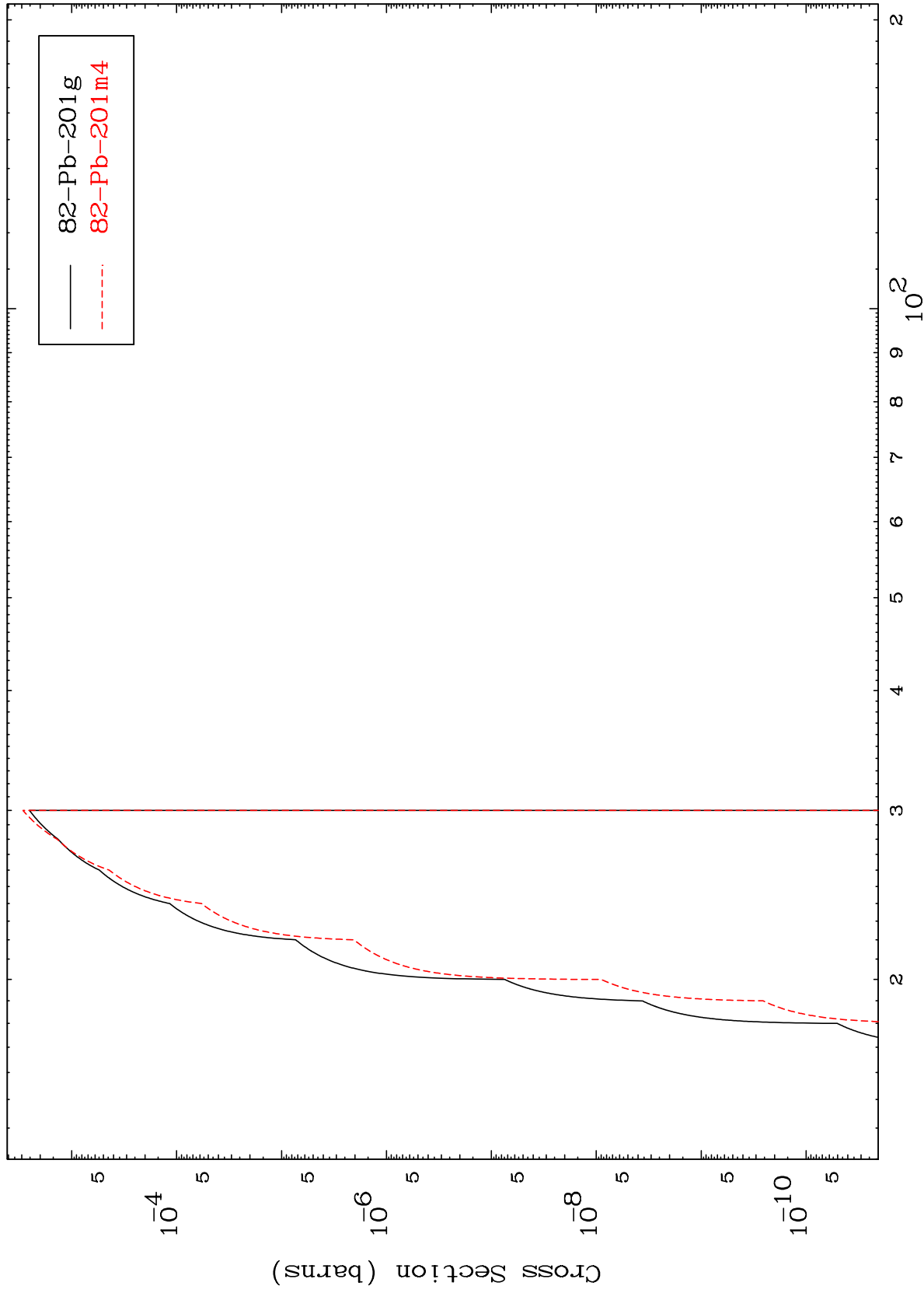
82-Pb-203

MAT 8222

(p,n') d

82-Pb-203

Radionuclide Production Cross Section



18

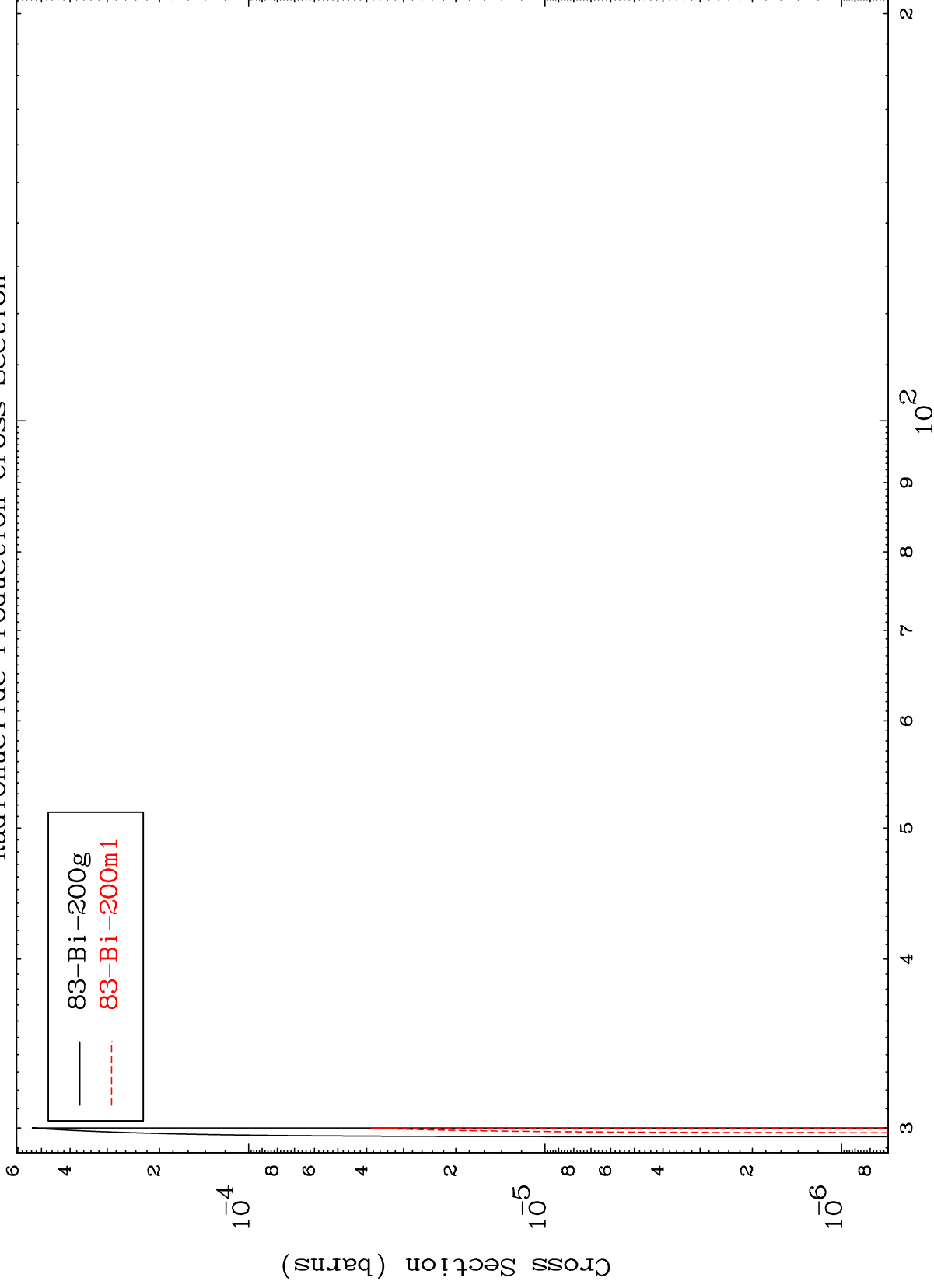
Incident Energy (MeV)

82-Pb-203

MAT 8222

Radionuclide Production Cross Section
(p,4n)

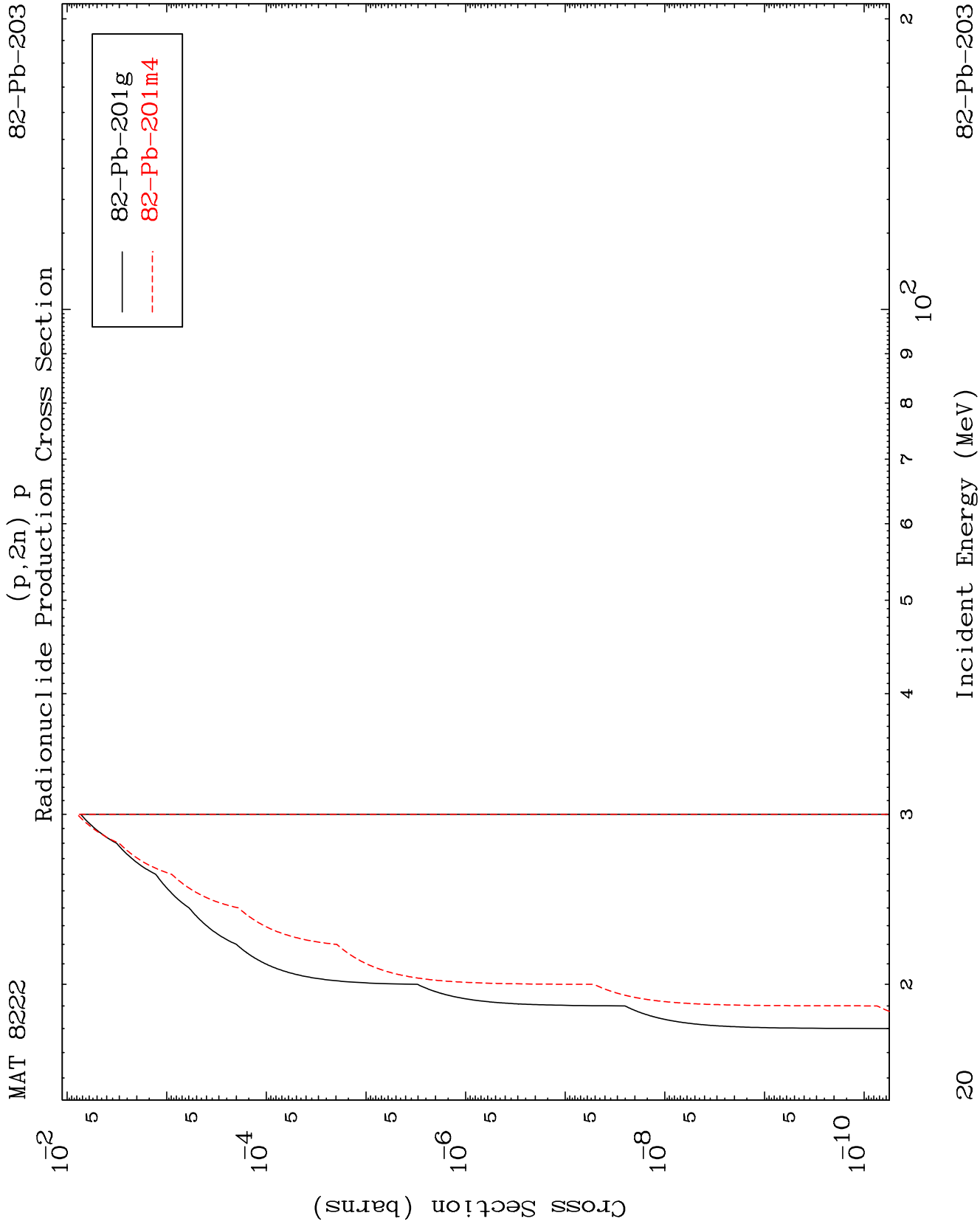
82-Pb-203



19

Incident Energy (MeV)

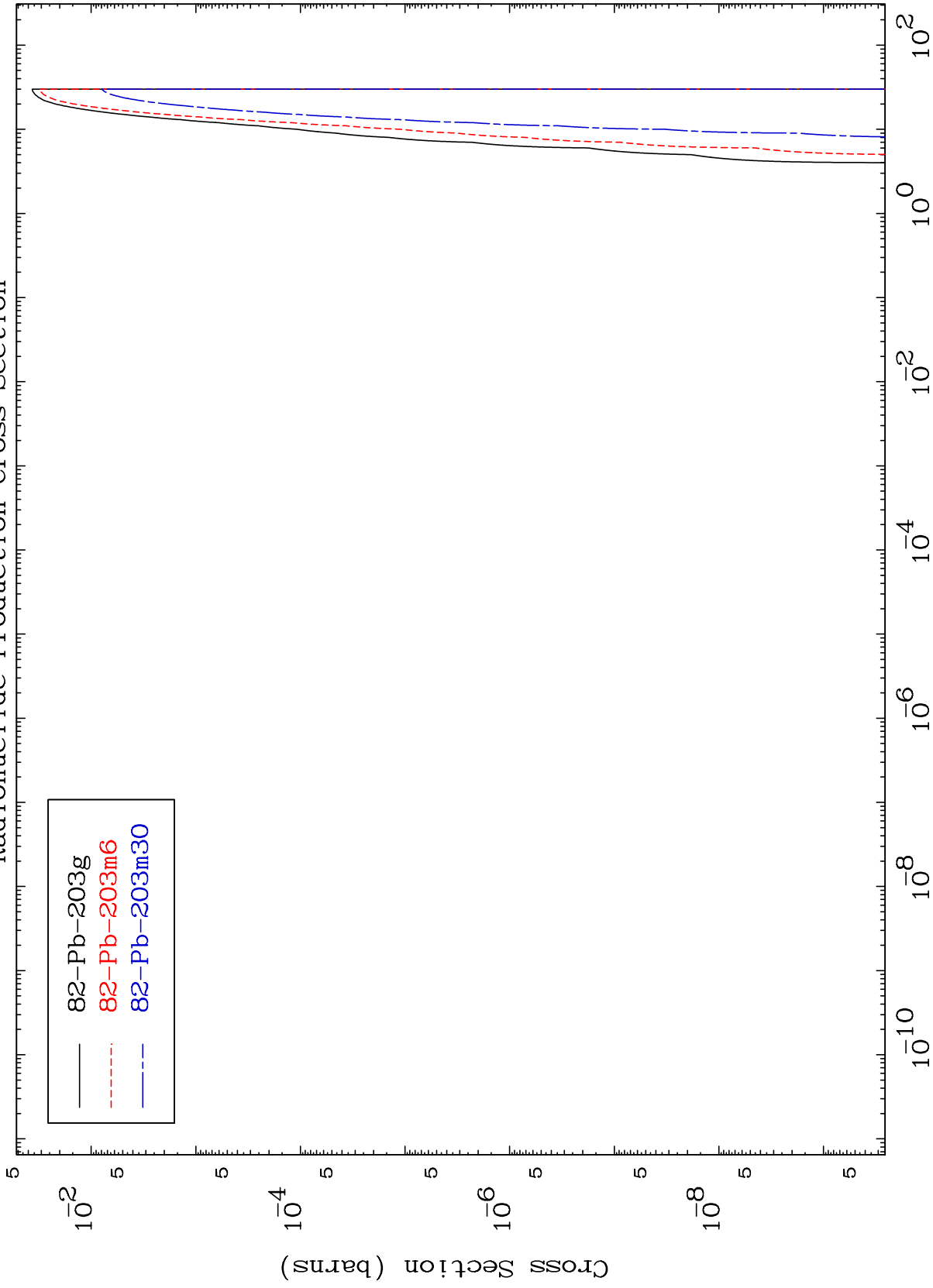
82-Pb-203



MAT 8222

Radionuclide Production Cross Section
(p,p)

82-Pb-203



21

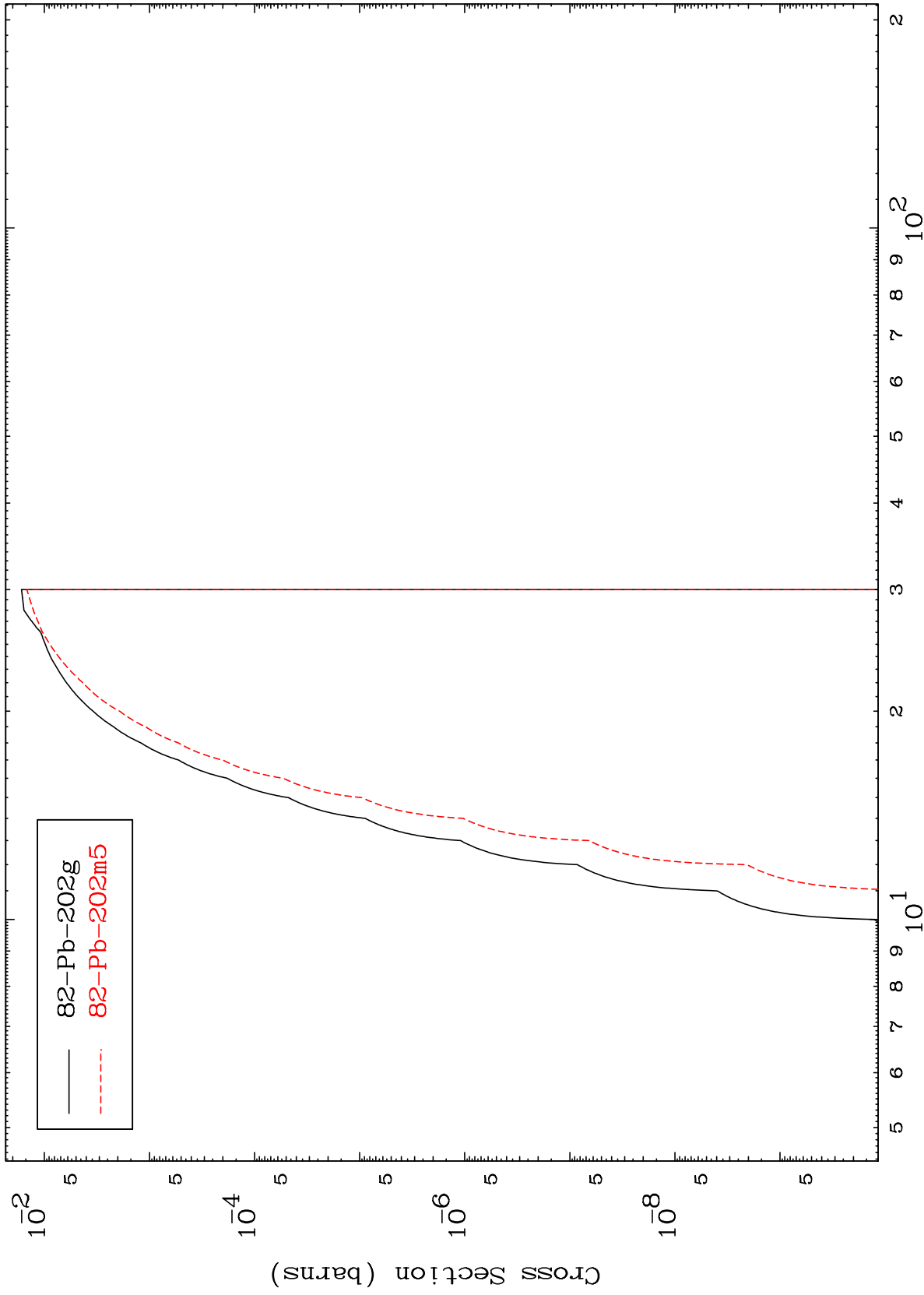
Incident Energy (MeV)

82-Pb-203

MAT 8222

82-Pb-203

(p,d)
Radionuclide Production Cross Section



22

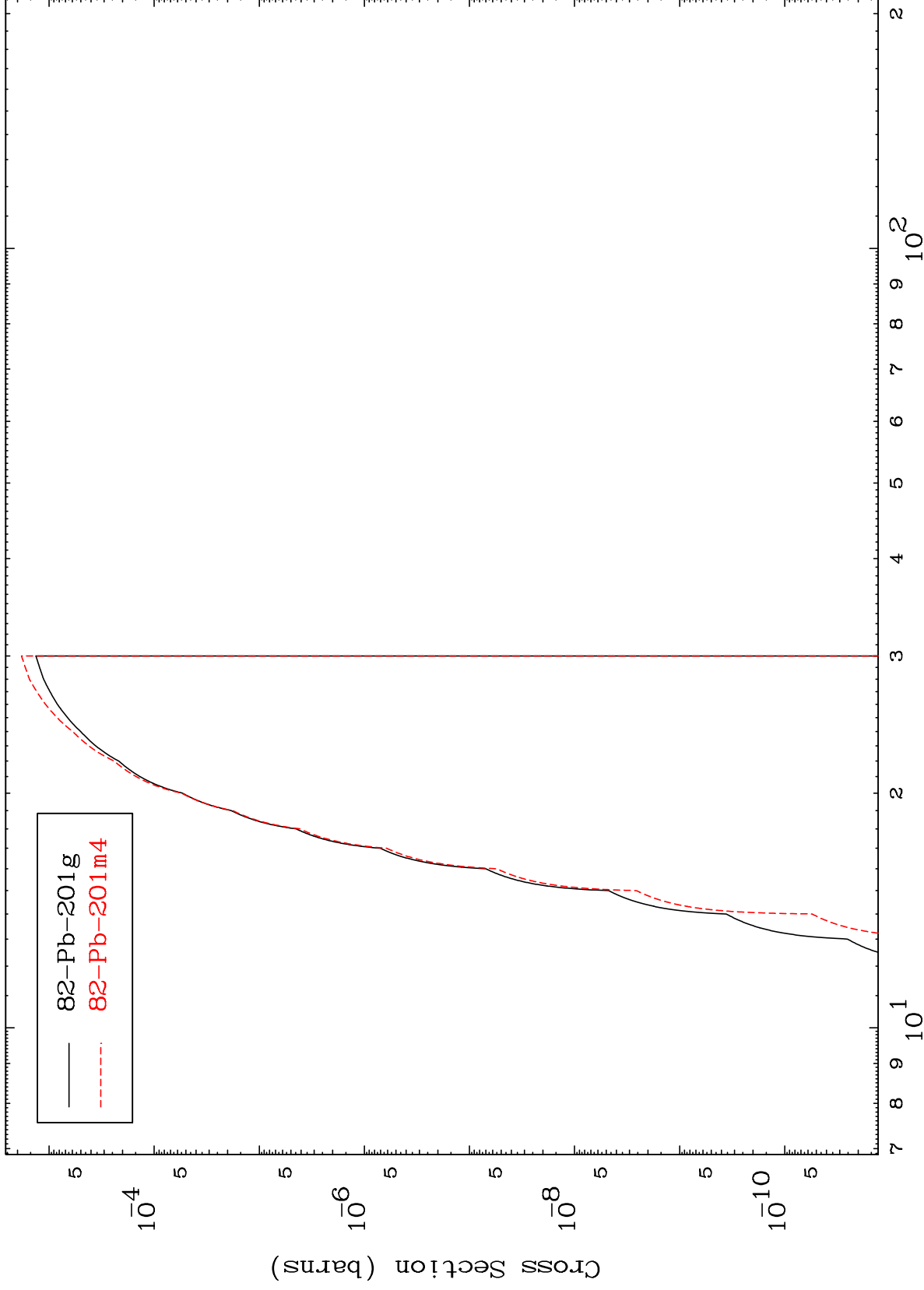
Incident Energy (MeV)

82-Pb-203

MAT 8222

82-Pb-203

Radionuclide Production Cross Section



23

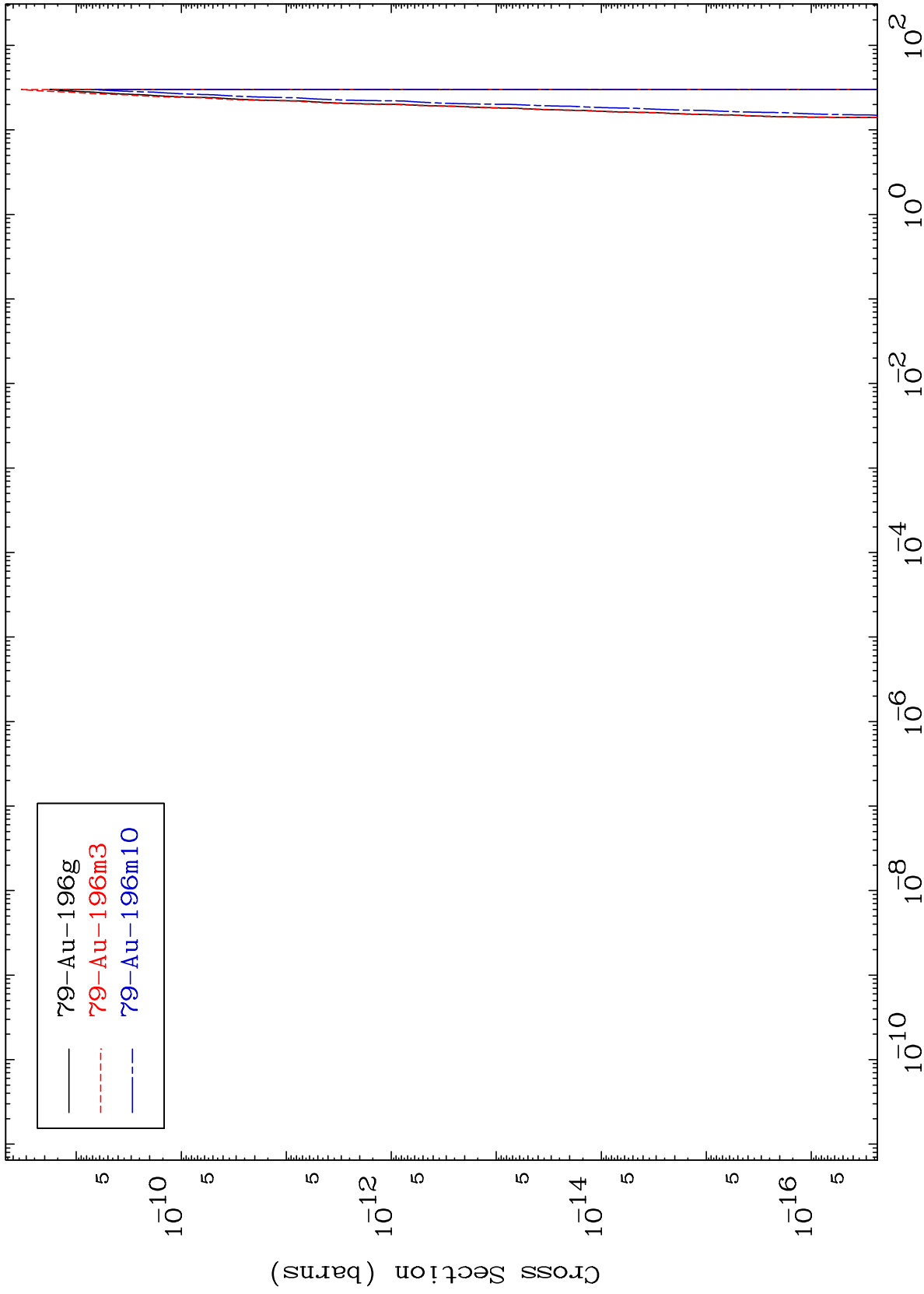
Incident Energy (MeV)

82-Pb-203

MAT 8222

Radionuclide Production Cross Section
(p,2 α)

82-Pb-203



24

Incident Energy (MeV)

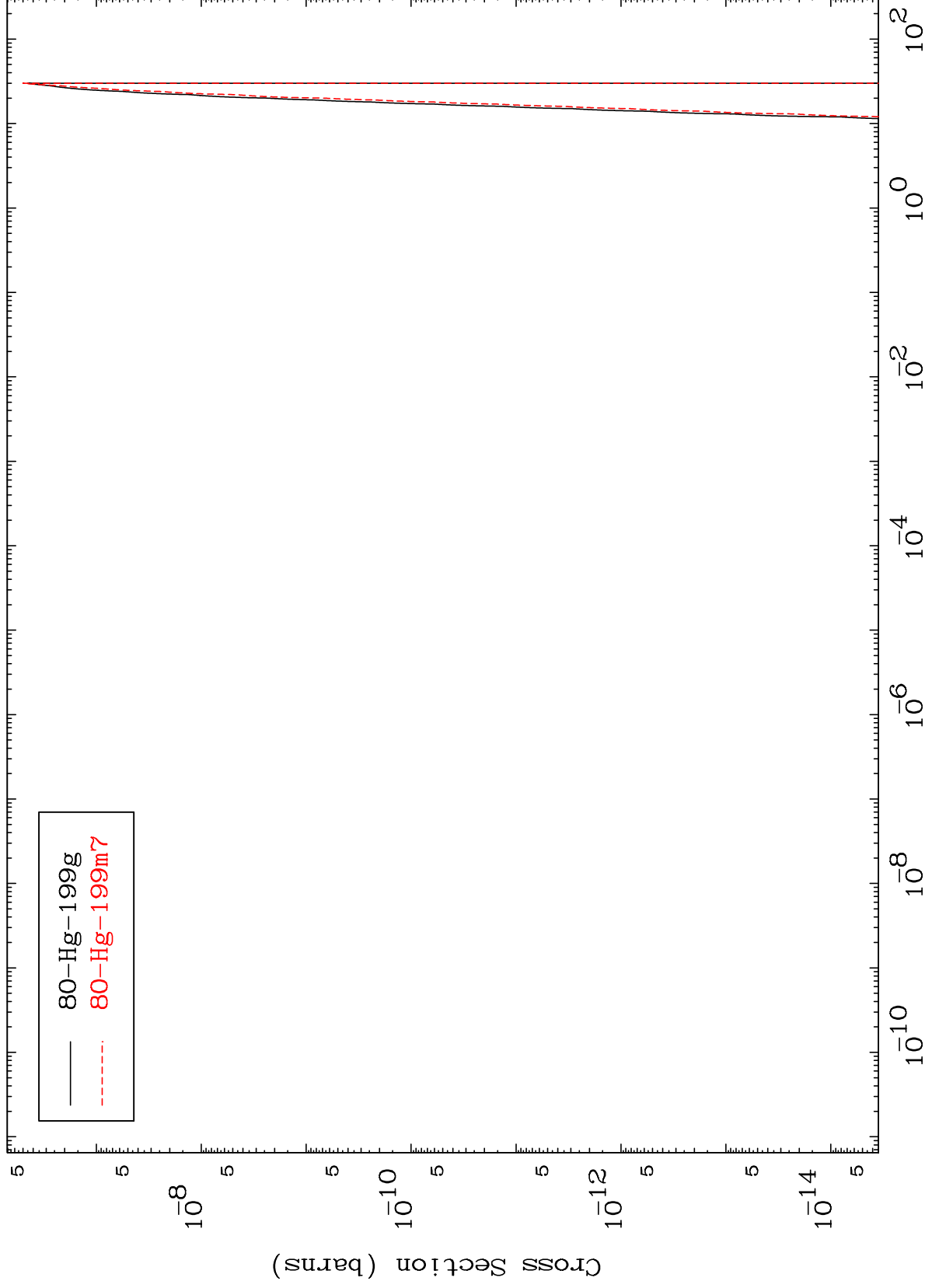
82-Pb-203

MAT 8222

(p,p) α

82-Pb-203

Radionuclide Production Cross Section



25

Incident Energy (MeV)

82-Pb-203