

Program EVALPLOT
(Version 2017-1)

by

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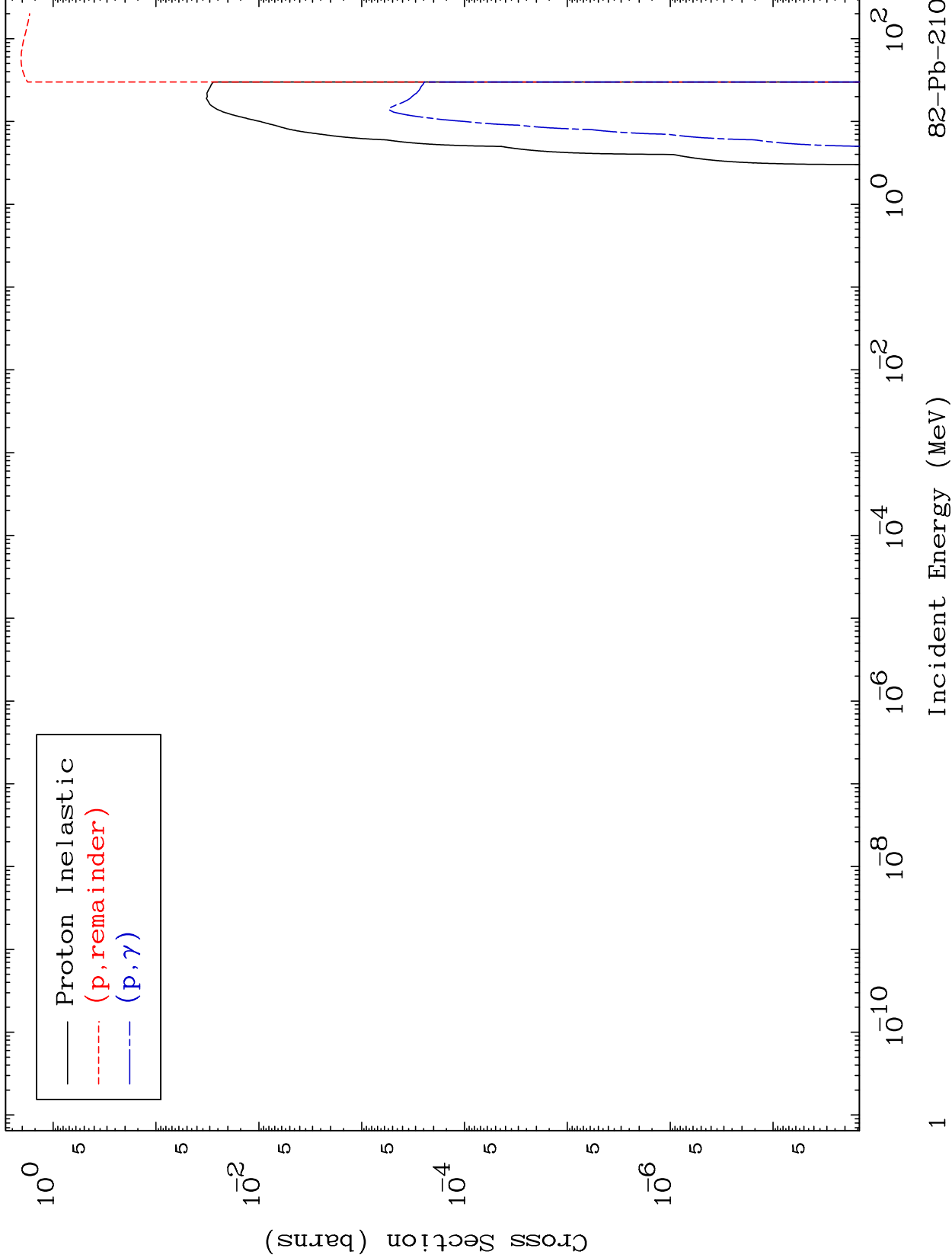
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8243

Proton Major
0 Kelvin Cross Sections

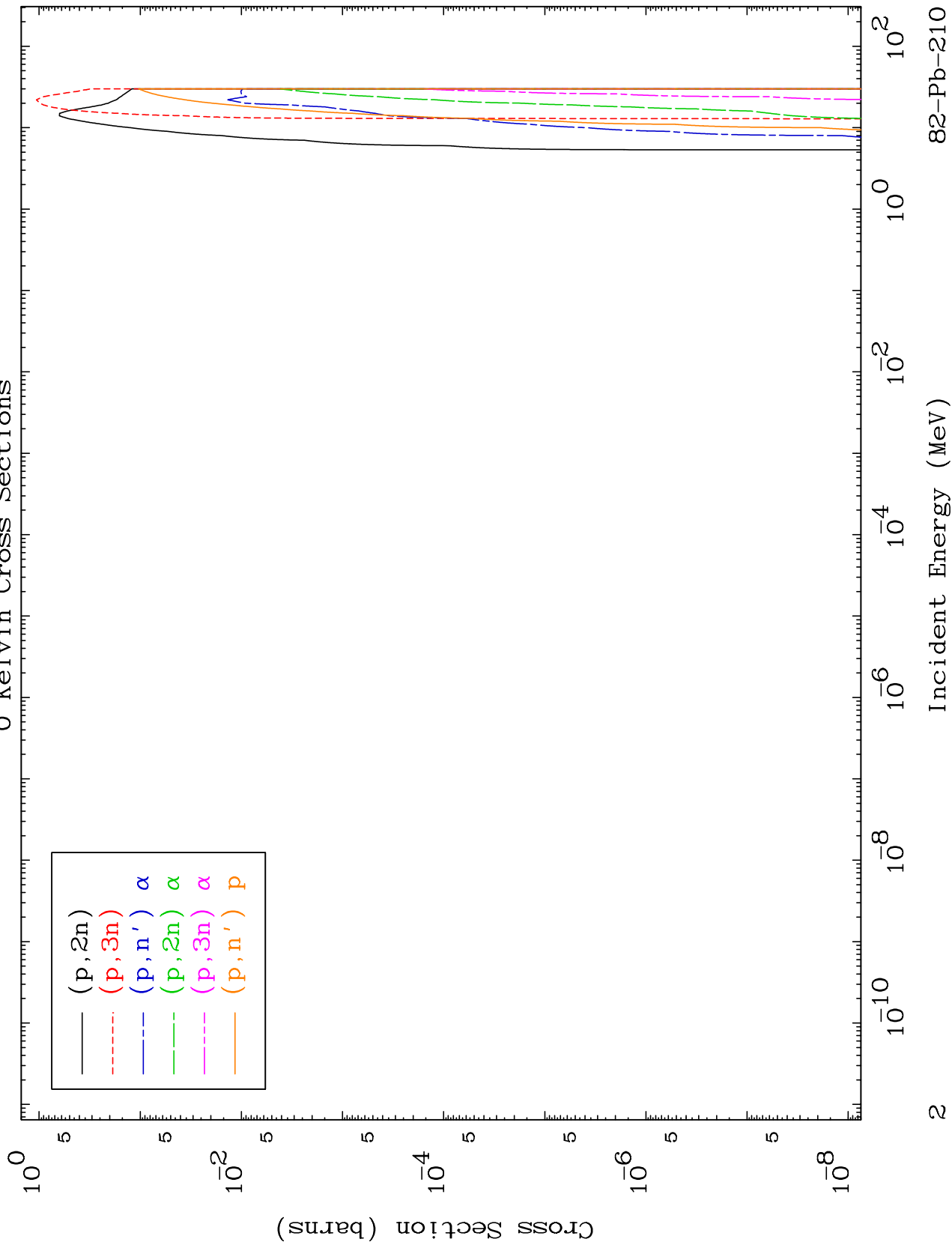
82-Pb-210

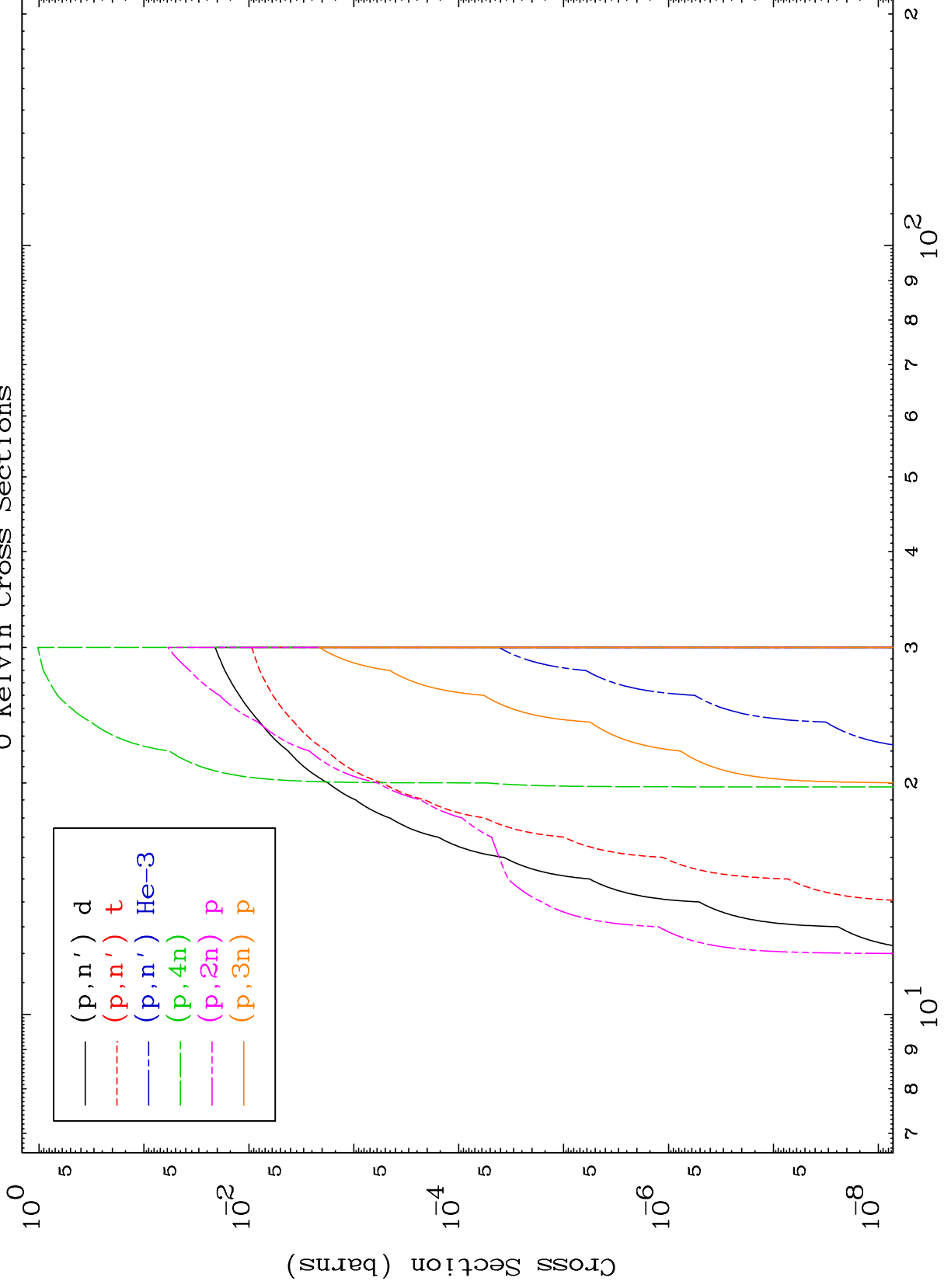


MAT 8243

Proton Neutron Production
0 Kelvin Cross Sections

82-Pb-210

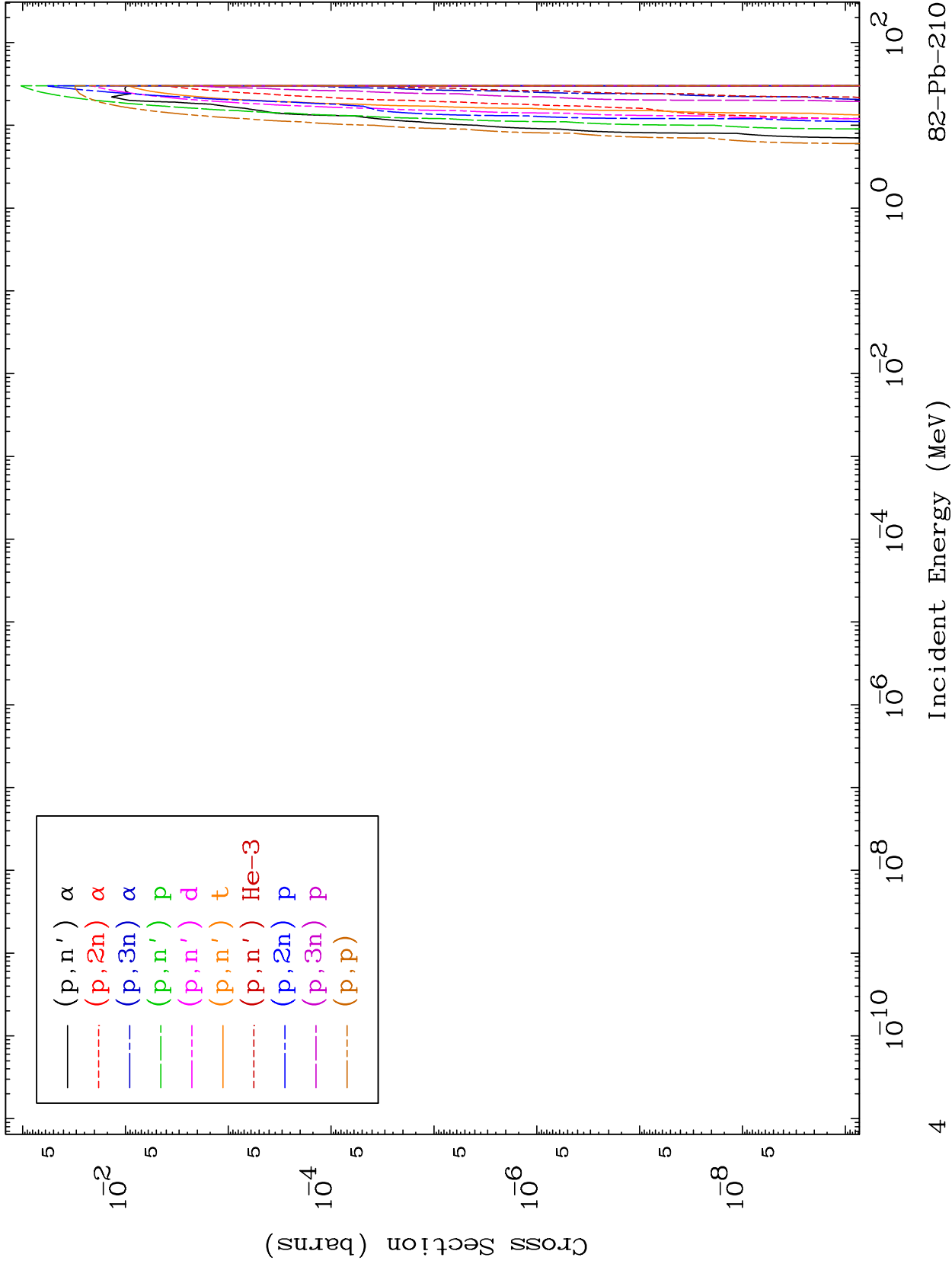




MAT 8243

Proton Charged Particle
0 Kelvin Cross Sections

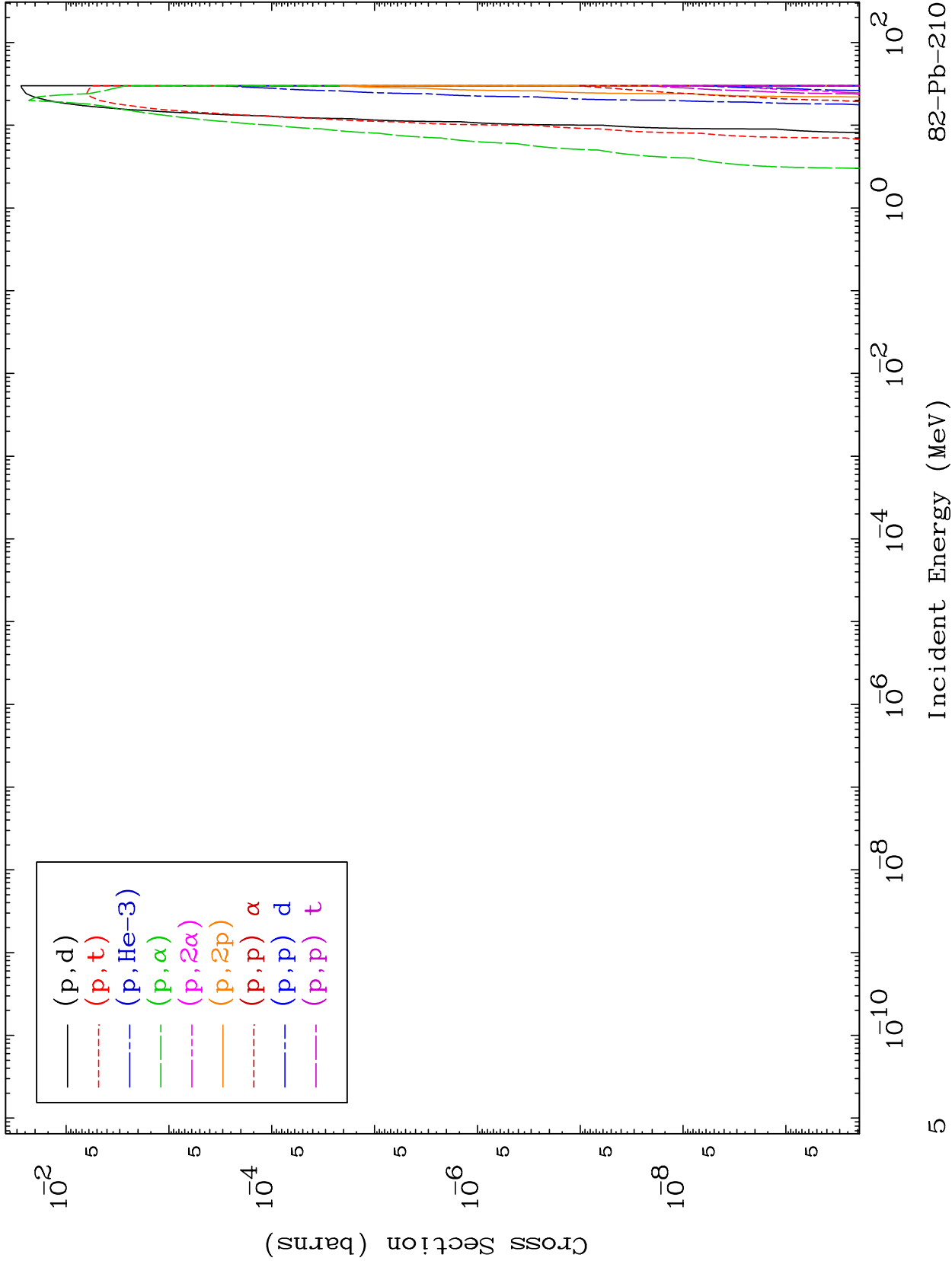
82-Pb-210



MAT 8243

Proton Charged Particle
0 Kelvin Cross Sections

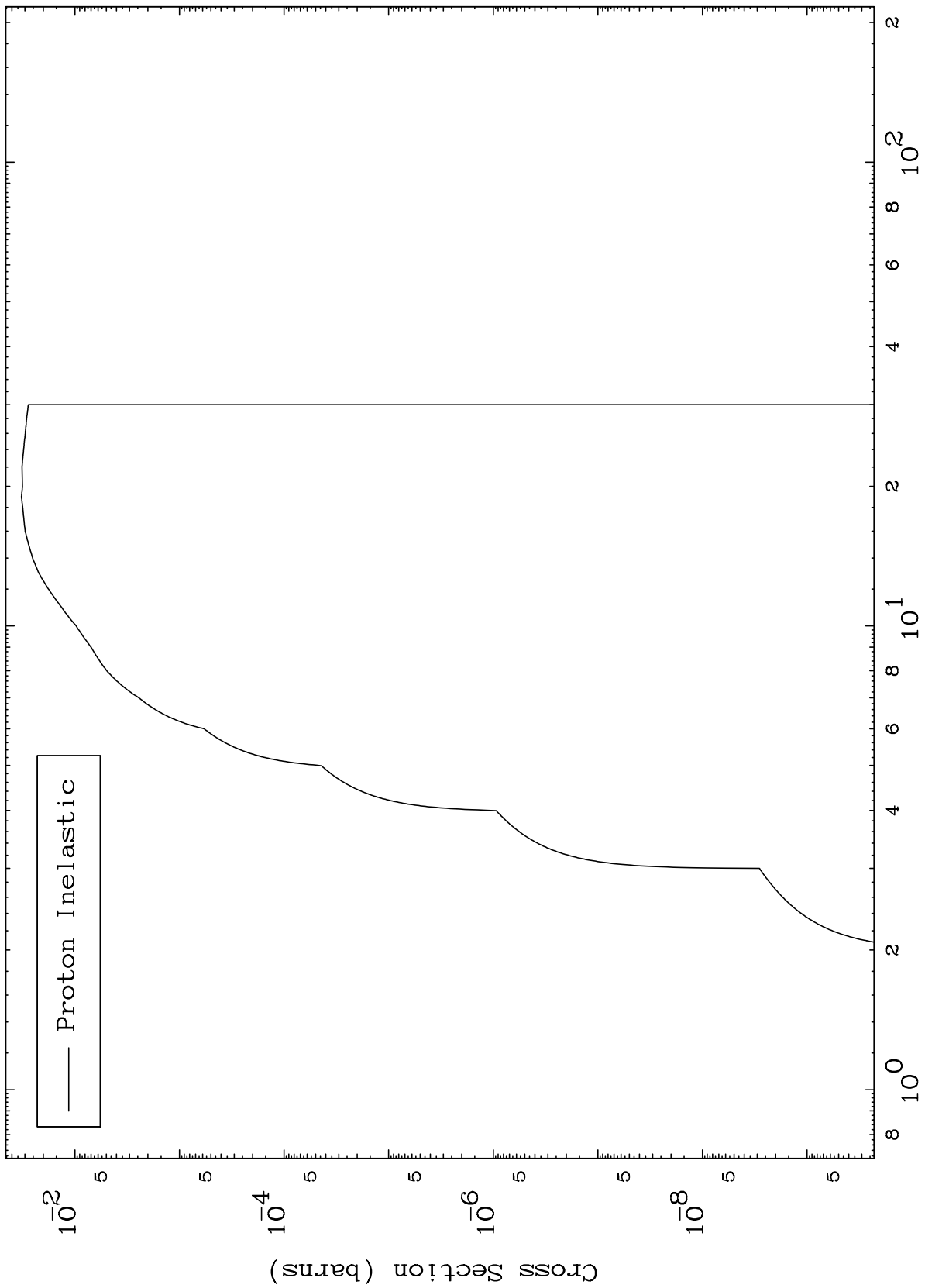
82-Pb-210



MAT 8243

82-Pb-210

(p,n') Level
0 Kelvin Cross Sections



82-Pb-210

Incident Energy (MeV)

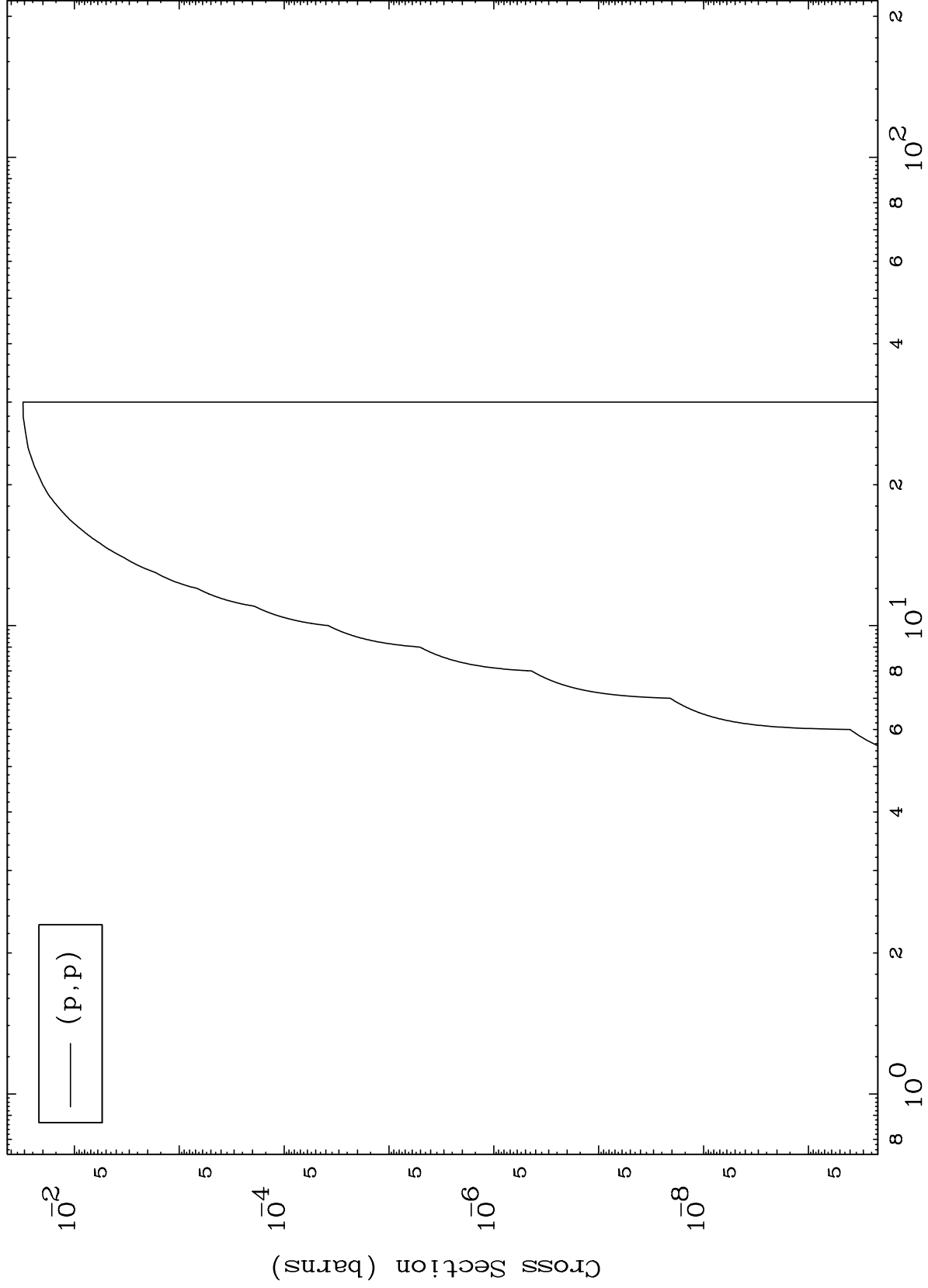
6

MAT 8243

(p,p) Levels

82-Pb-210

0 Kelvin Cross Sections



Incident Energy (MeV)

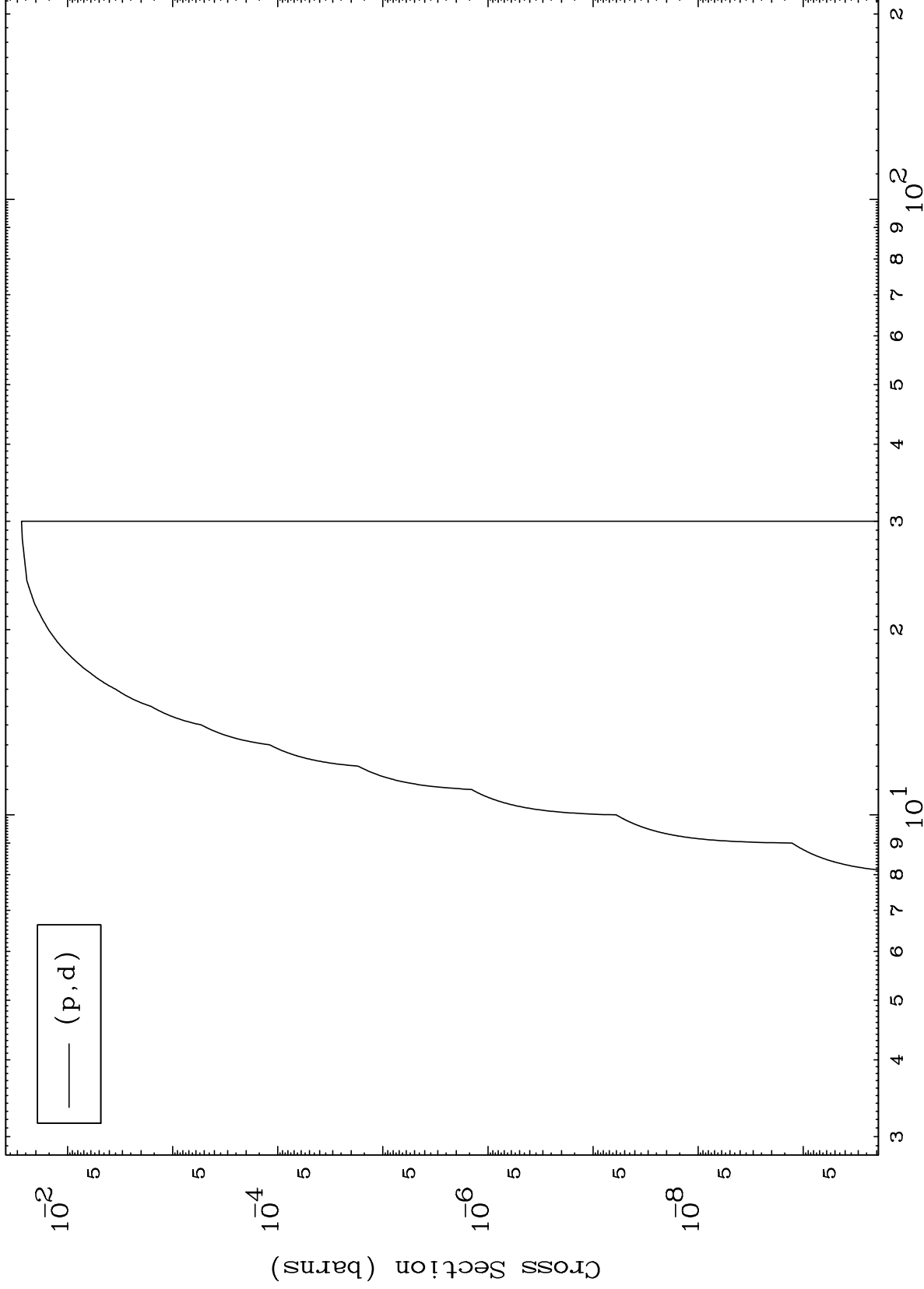
82-Pb-210

7

MAT 8243

(p,d) Levels
0 Kelvin Cross Sections

82-Pb-210



8

Incident Energy (MeV)

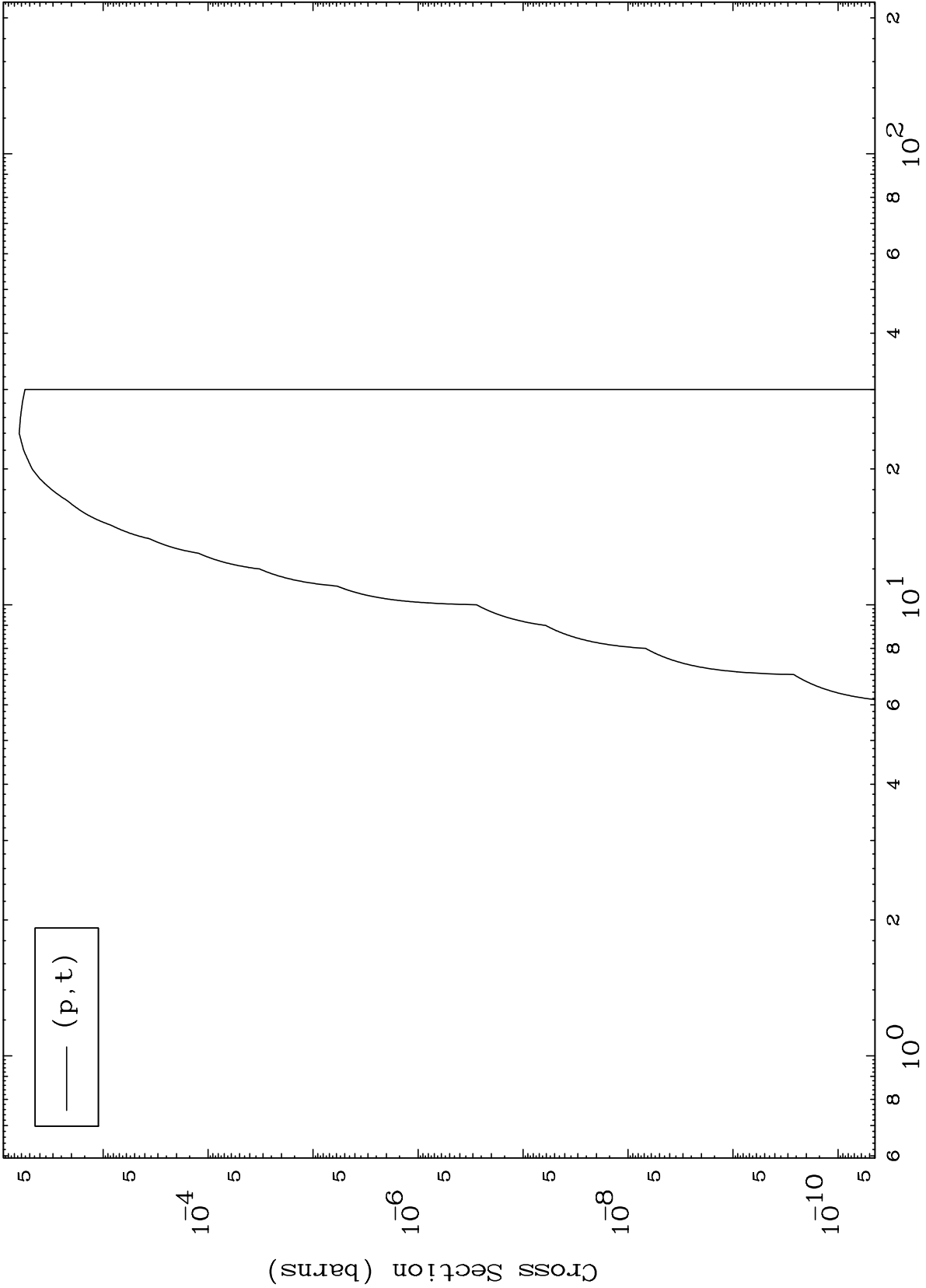
82-Pb-210

MAT 8243

(p, t) Levels

82-Pb-210

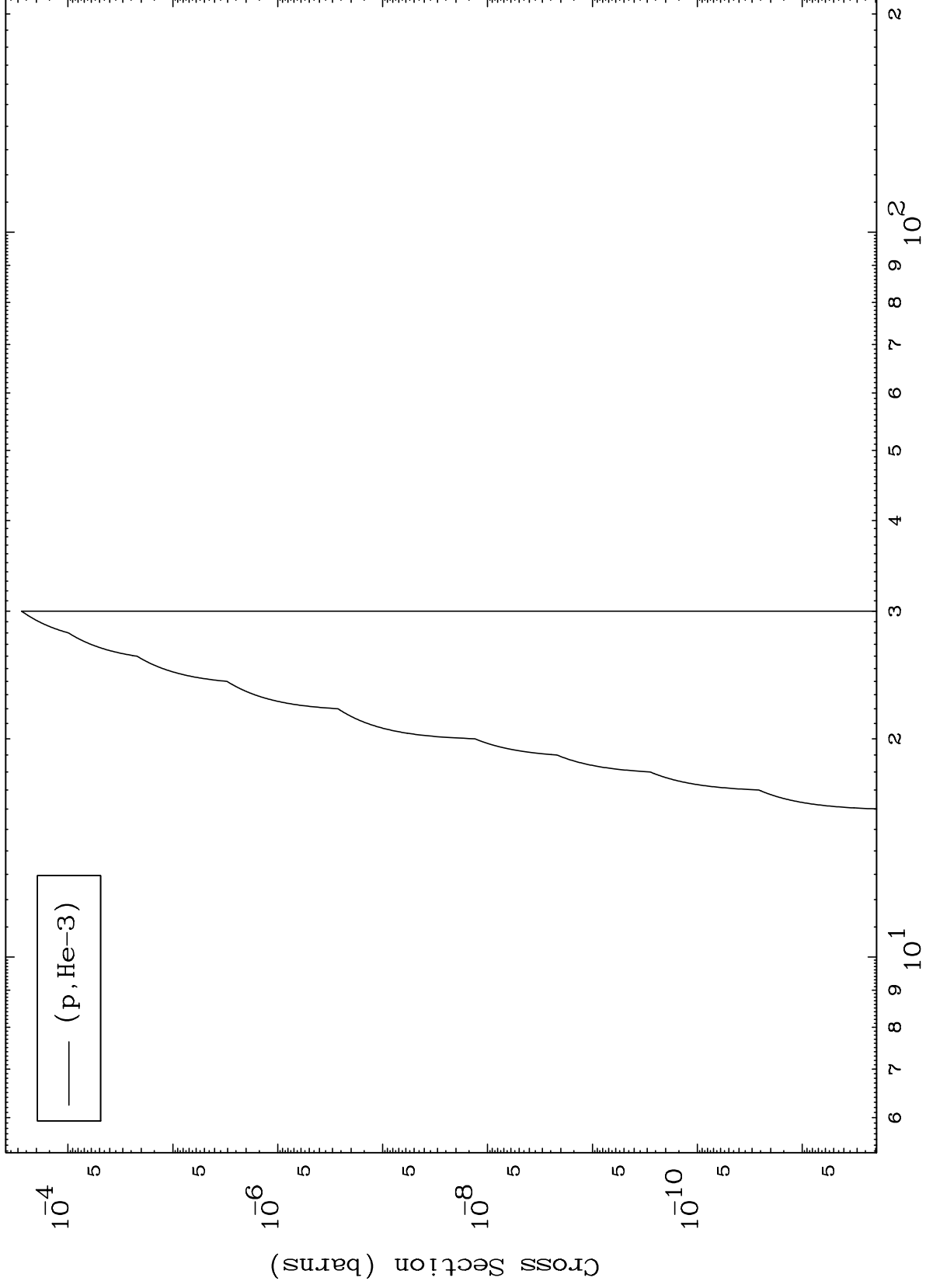
0 Kelvin Cross Sections



MAT 8243

(p,He3) Levels
0 Kelvin Cross Sections

82-Pb-210



10

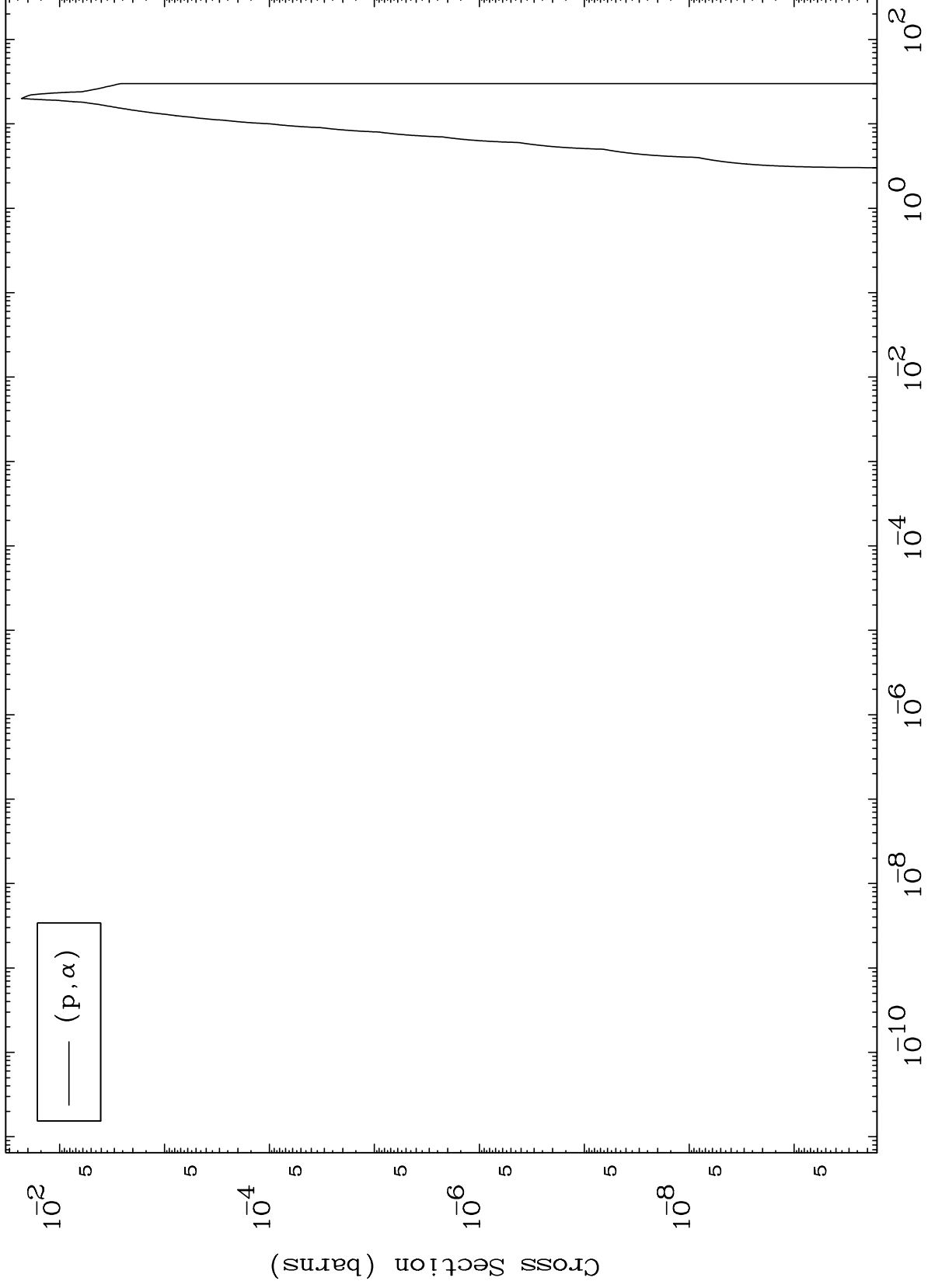
Incident Energy (MeV)

82-Pb-210

MAT 8243

(p, α) Levels
0 Kelvin Cross Sections

82-Pb-210



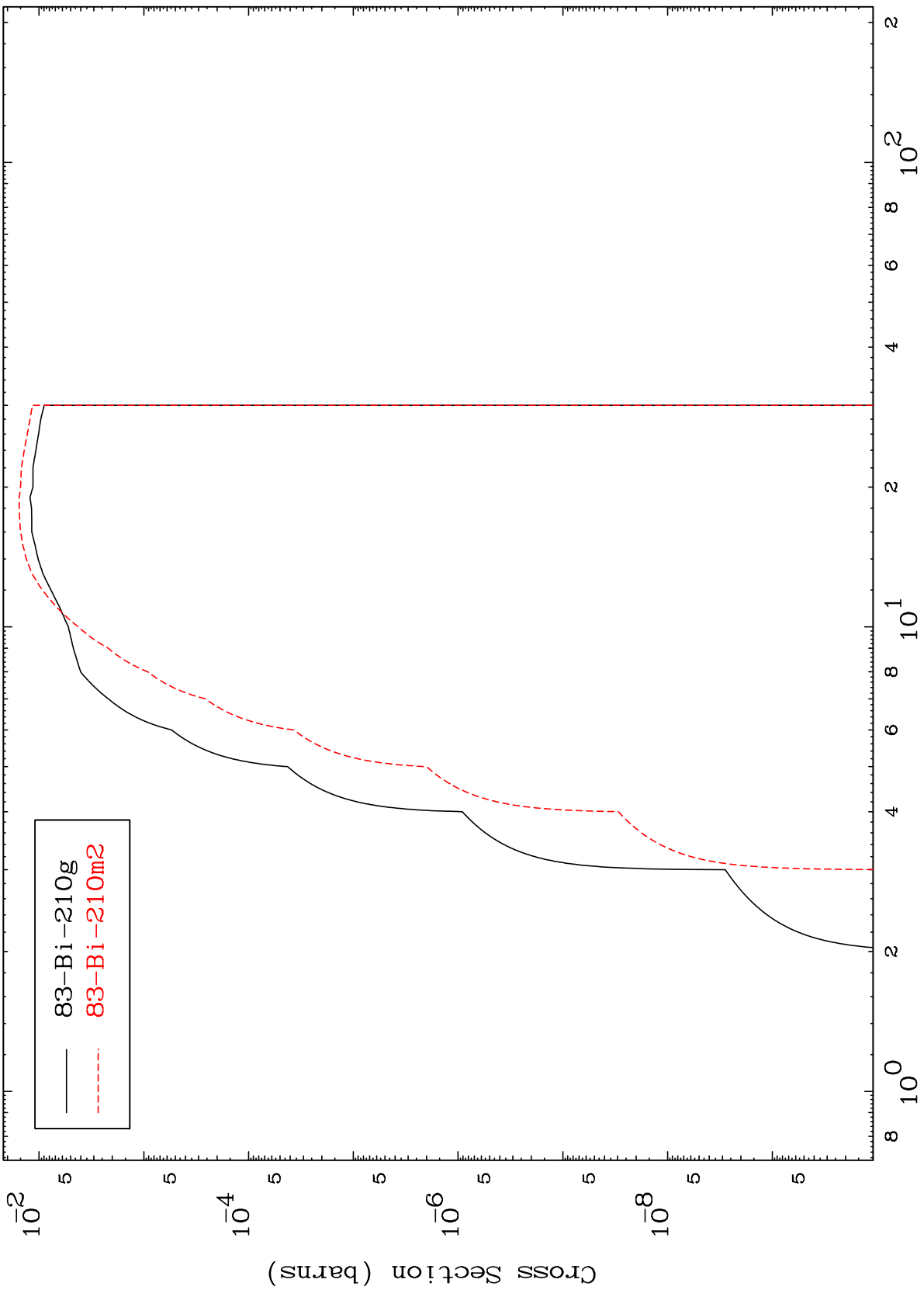
82-Pb-210

Incident Energy (MeV)

MAT 8243

82-Pb-210

Proton Inelastic
Radionuclide Production Cross Section



83-Bi-210g
83-Bi-210m2

82-Pb-210

Incident Energy (MeV)

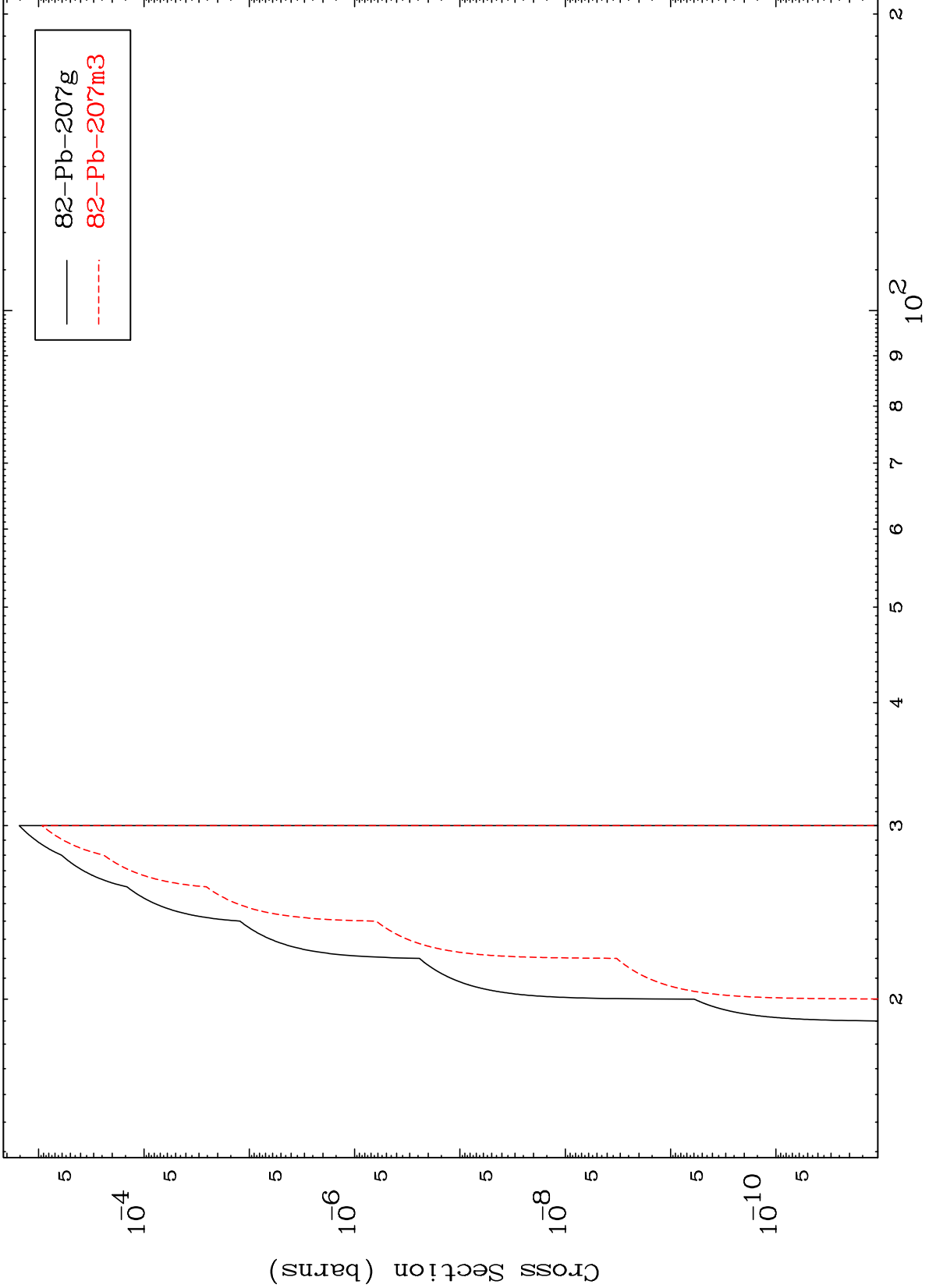
12

MAT 8243

(p,2n) d

82-Pb-210

Radionuclide Production Cross Section



82-Pb-207g
82-Pb-207m3

13

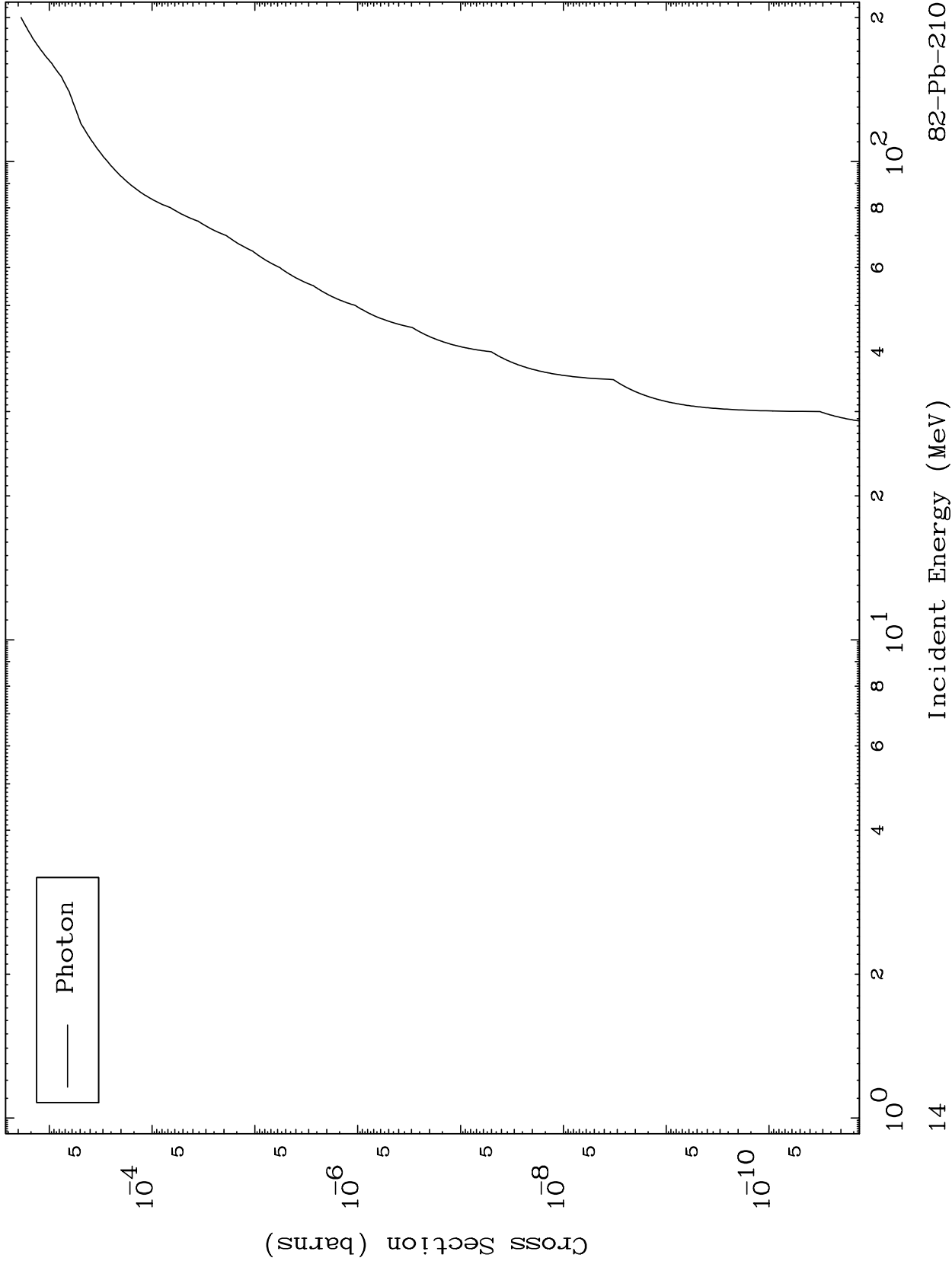
Incident Energy (MeV)

82-Pb-210

MAT 8243

Proton Fission
Radionuclide Production Cross Section

82-Pb-210



82-Pb-210

Incident Energy (MeV)

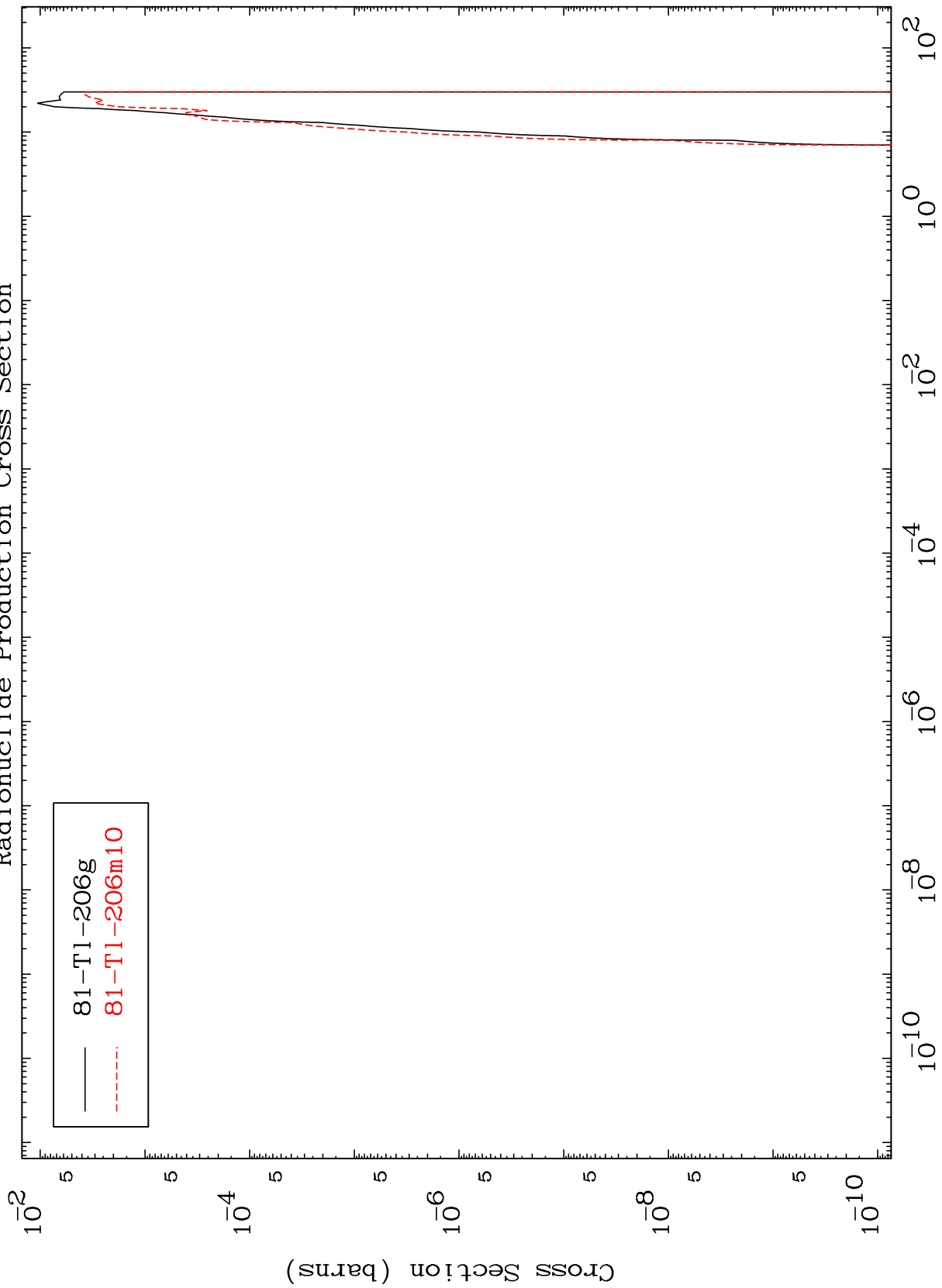
14

MAT 8243

(p,n') α

82-Pb-210

Radionuclide Production Cross Section



81-Tl-206g
81-Tl-206m10

Incident Energy (MeV)

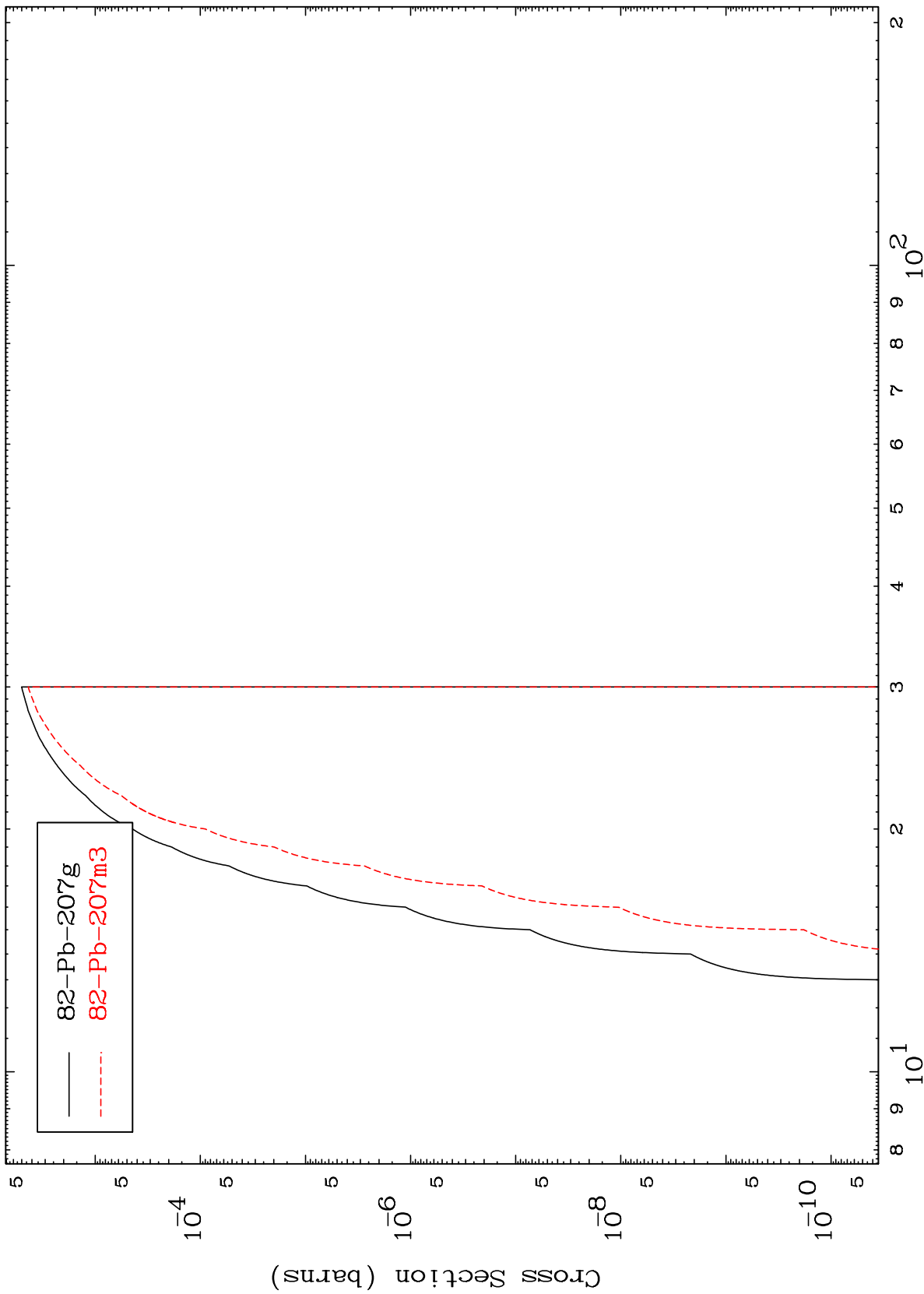
82-Pb-210

MAT 8243

(p,n') t

82-Pb-210

Radionuclide Production Cross Section



16

Incident Energy (MeV)

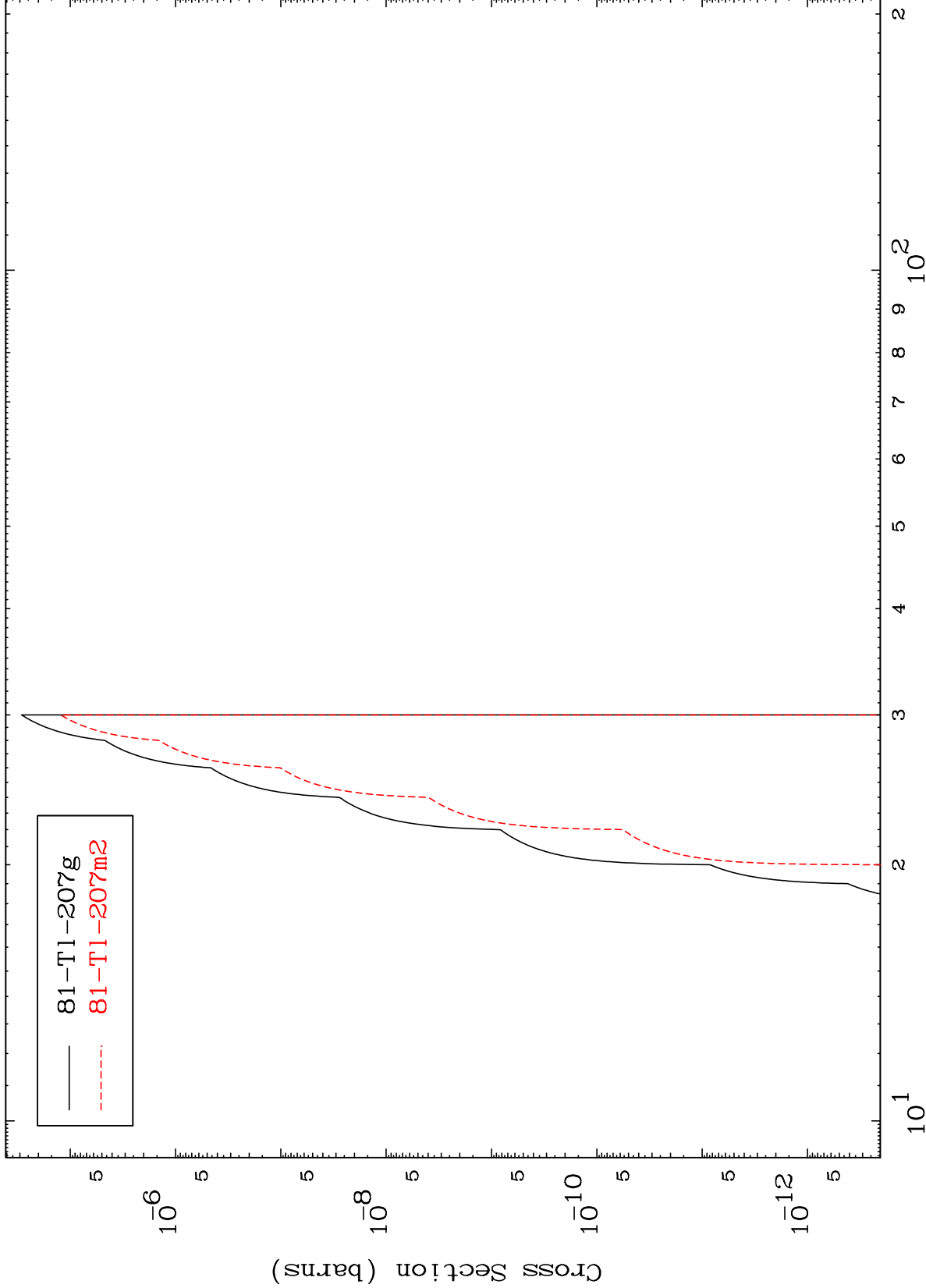
82-Pb-210

MAT 8243

(p,n') He-3

82-Pb-210

Radionuclide Production Cross Section



81-Tl-207g
81-Tl-207m2

17

Incident Energy (MeV)

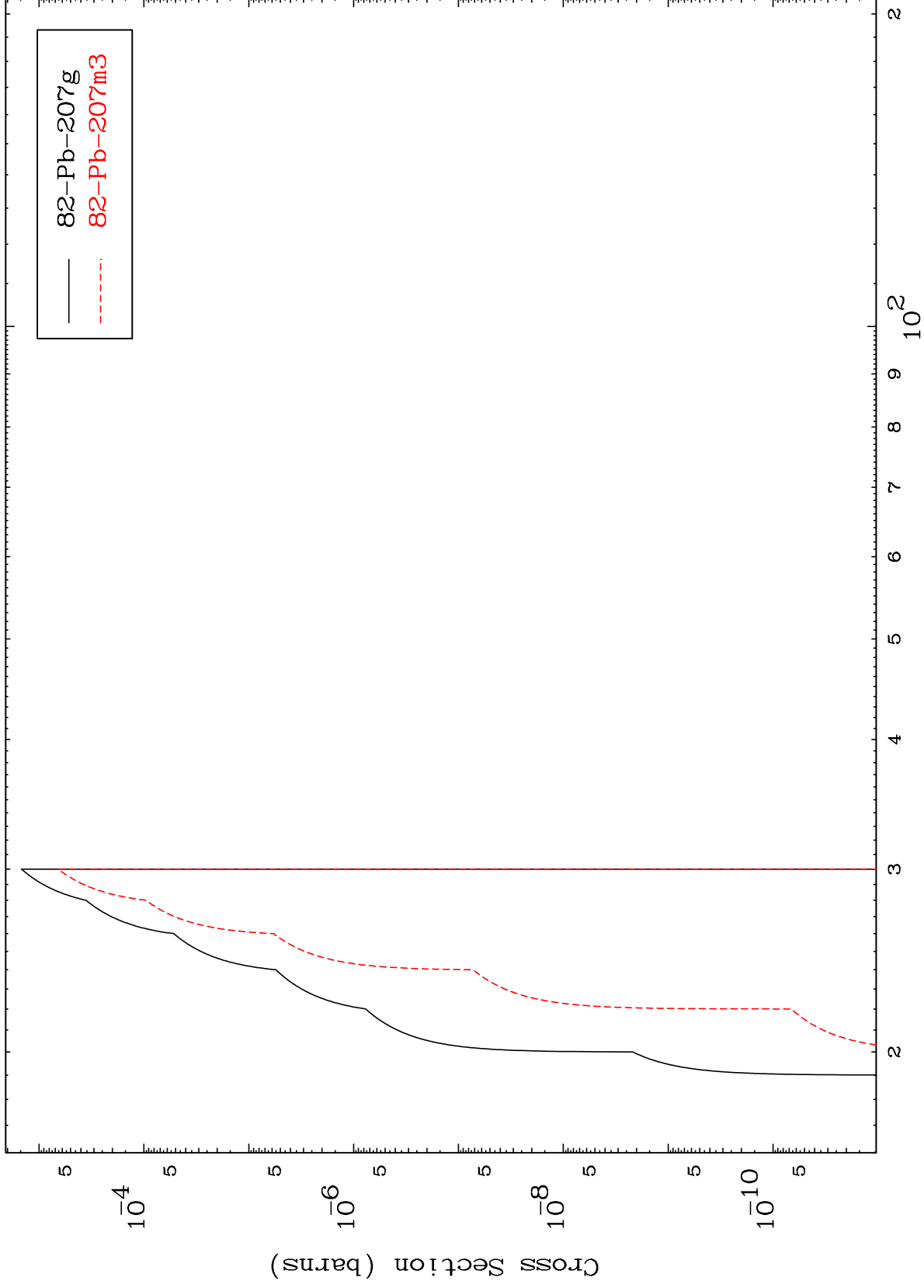
82-Pb-210

MAT 8243

(p,3n) p

82-Pb-210

Radionuclide Production Cross Section



18

Incident Energy (MeV)

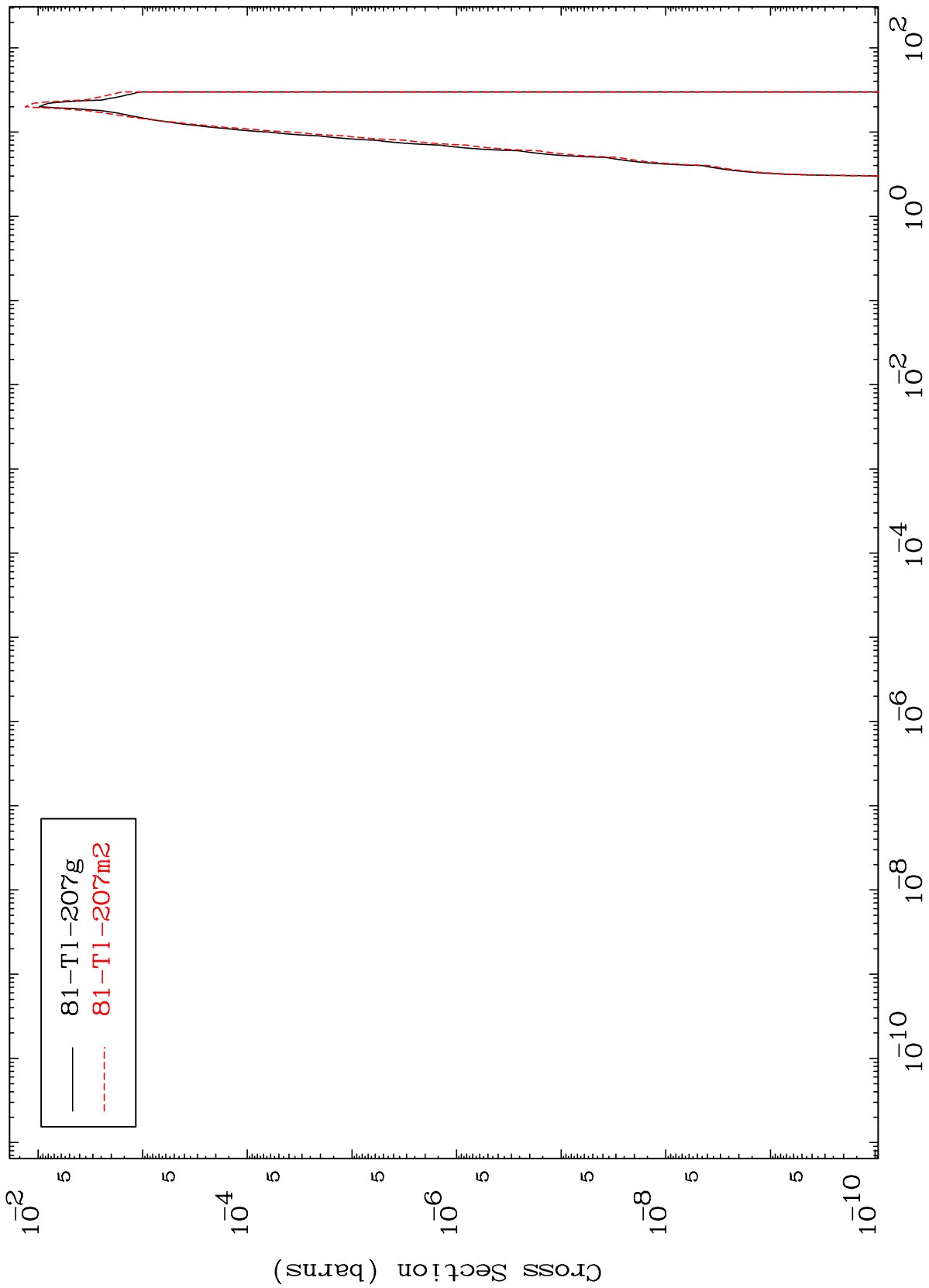
82-Pb-210

MAT 8243

(p, α)

82-Pb-210

Radionuclide Production Cross Section



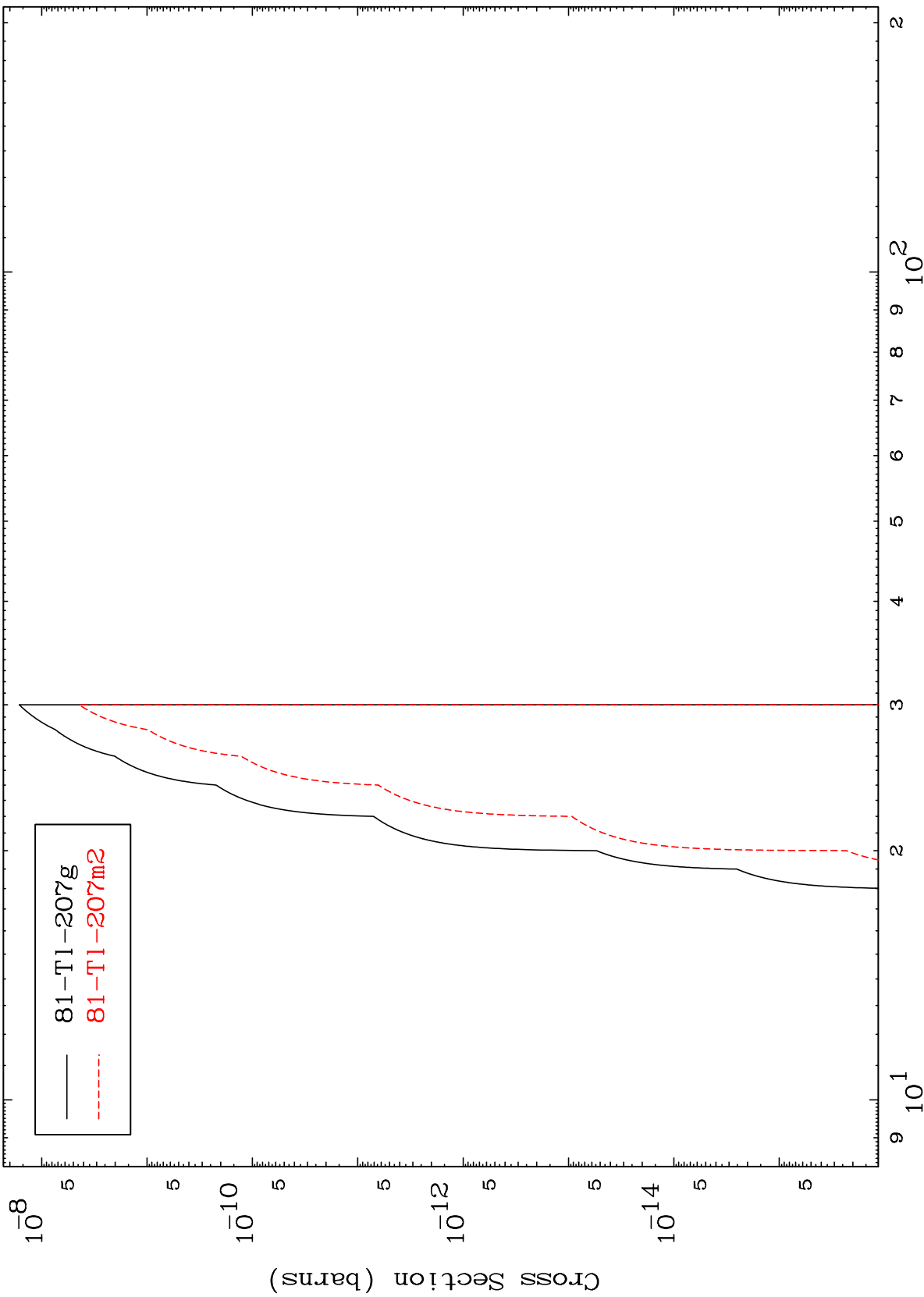
81-Tl-207g
81-Tl-207m2

MAT 8243

(p,p) t

82-Pb-210

Radionuclide Production Cross Section



20

Incident Energy (MeV)

82-Pb-210