

Program EVALPLOT
(Version 2018-1)

by

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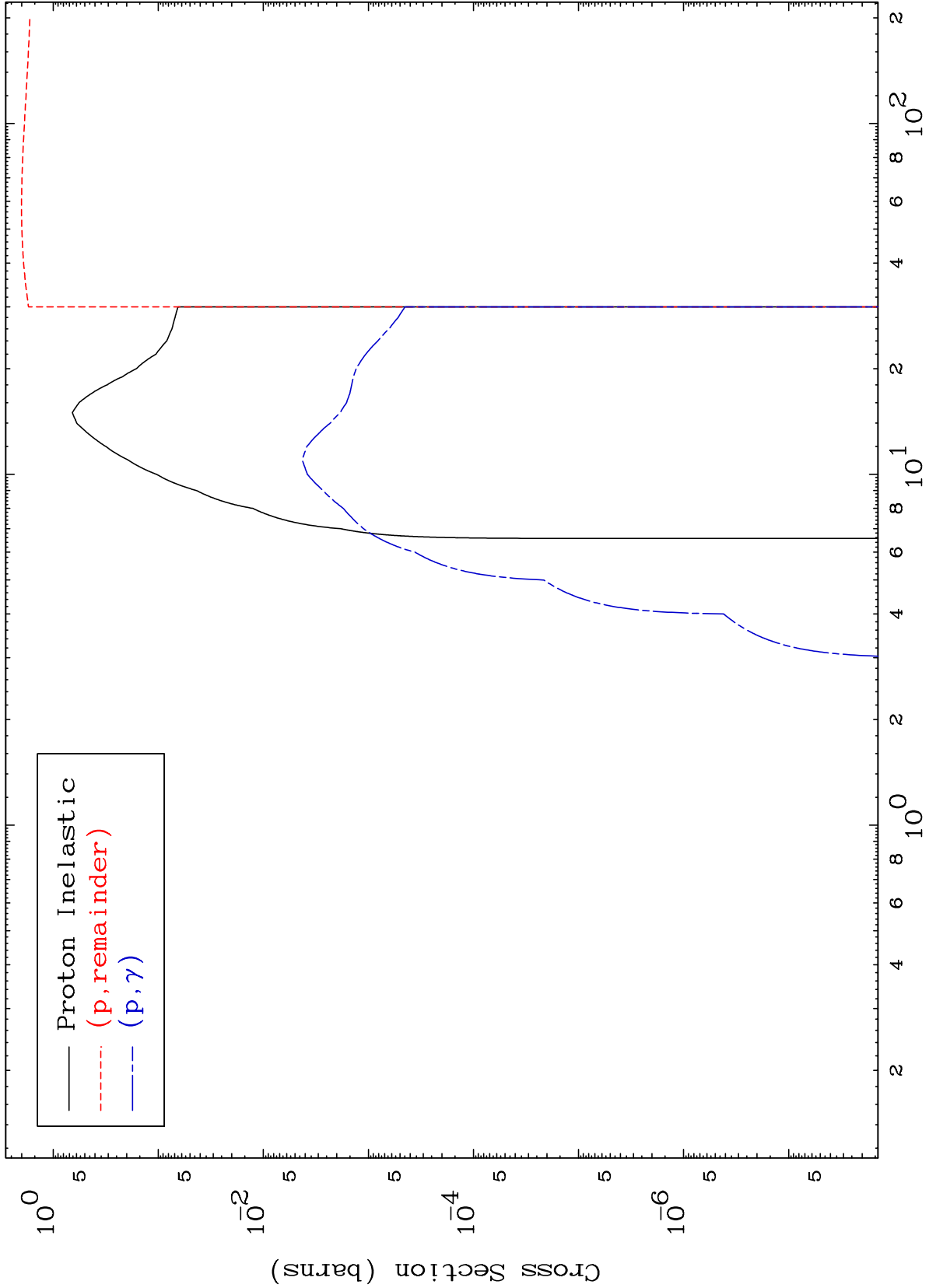
Press Mouse Button to Start

MAT 8425

Proton Major

84-Po-206

0 Kelvin Cross Sections

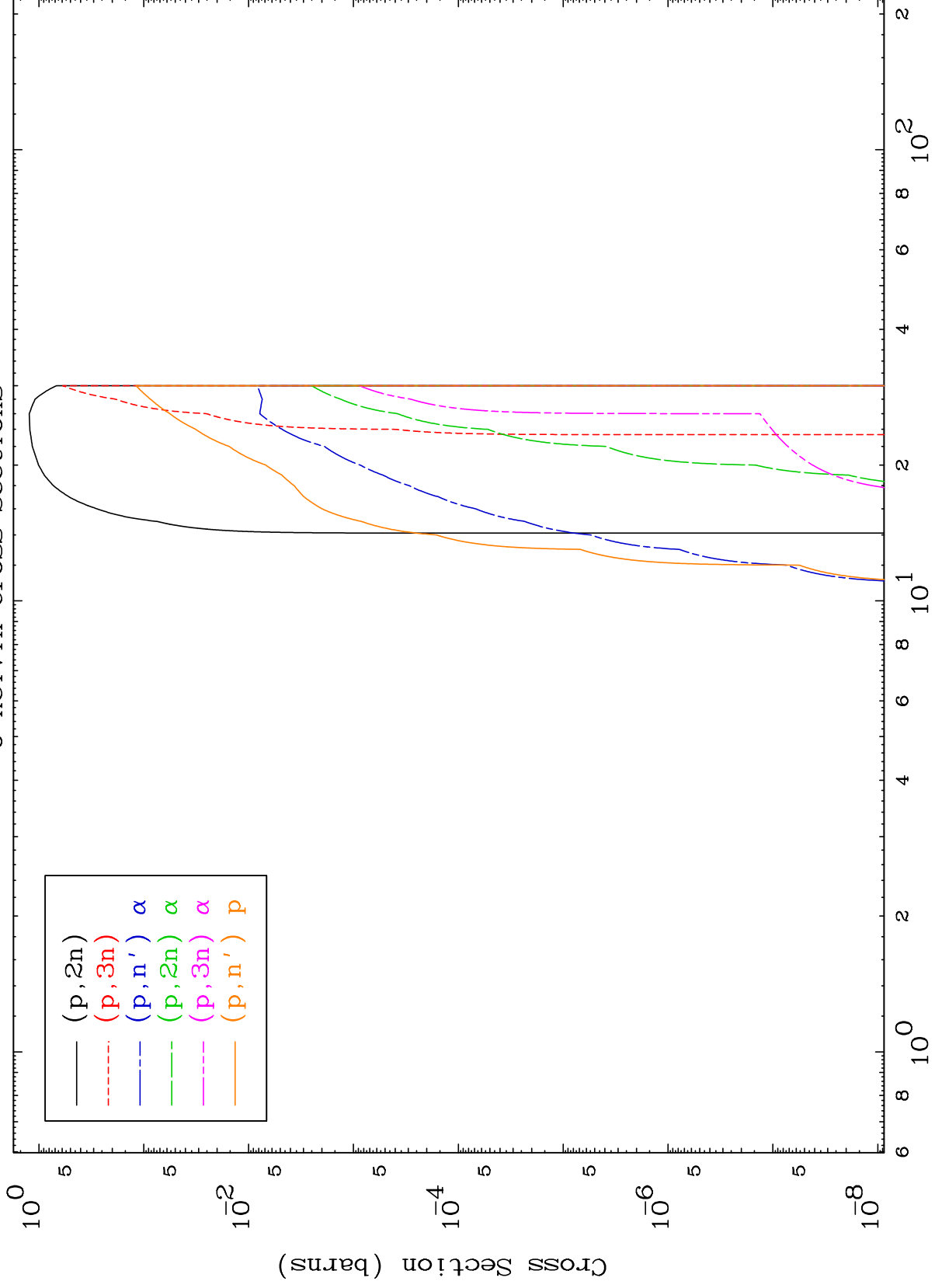


Proton Inelastic
(p, remainder)
(p, γ)

MAT 8425

Proton Neutron Production
0 Kelvin Cross Sections

84-Po-206



2

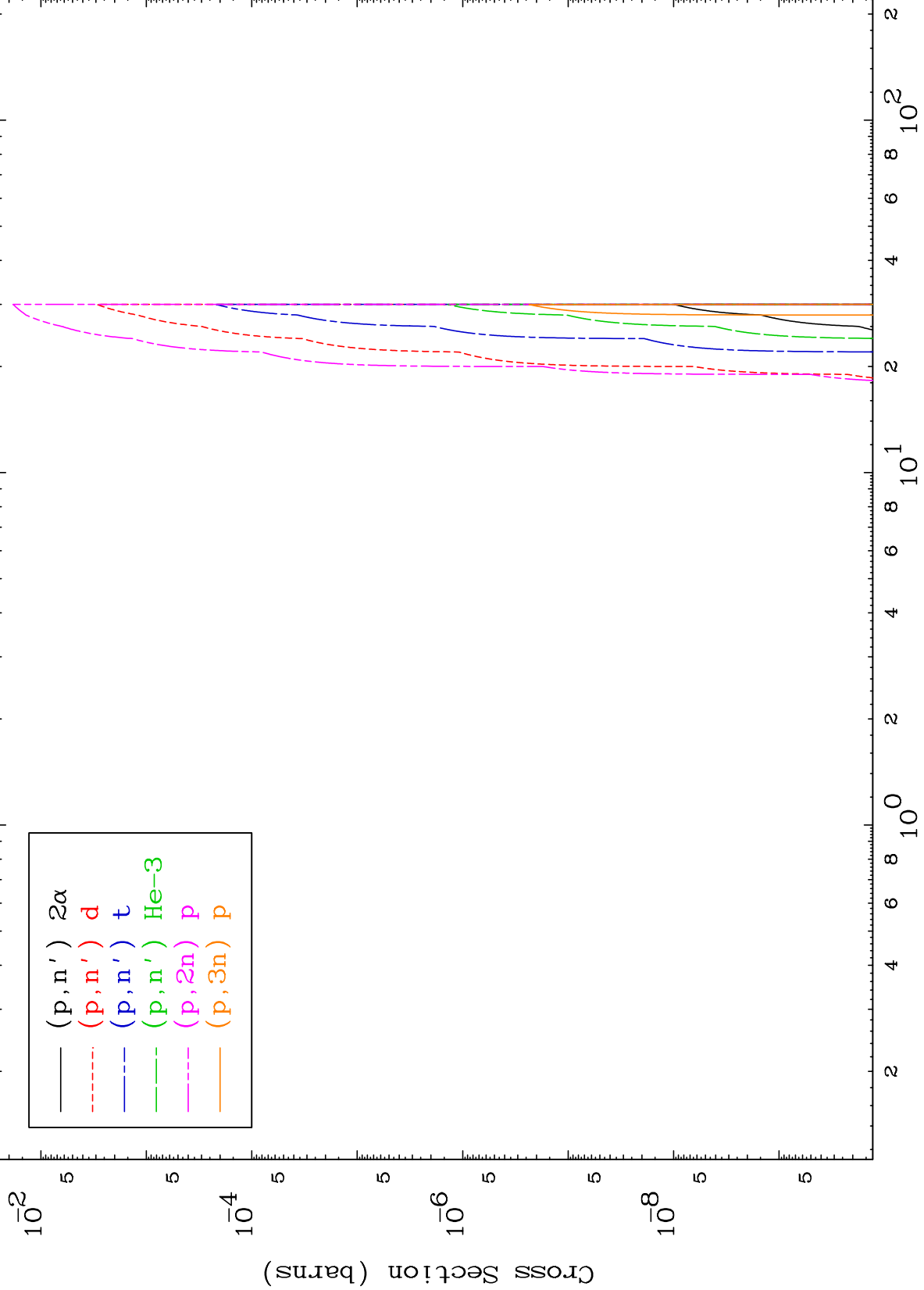
Incident Energy (MeV)

84-Po-206

MAT 8425

Proton Neutron Production
0 Kelvin Cross Sections

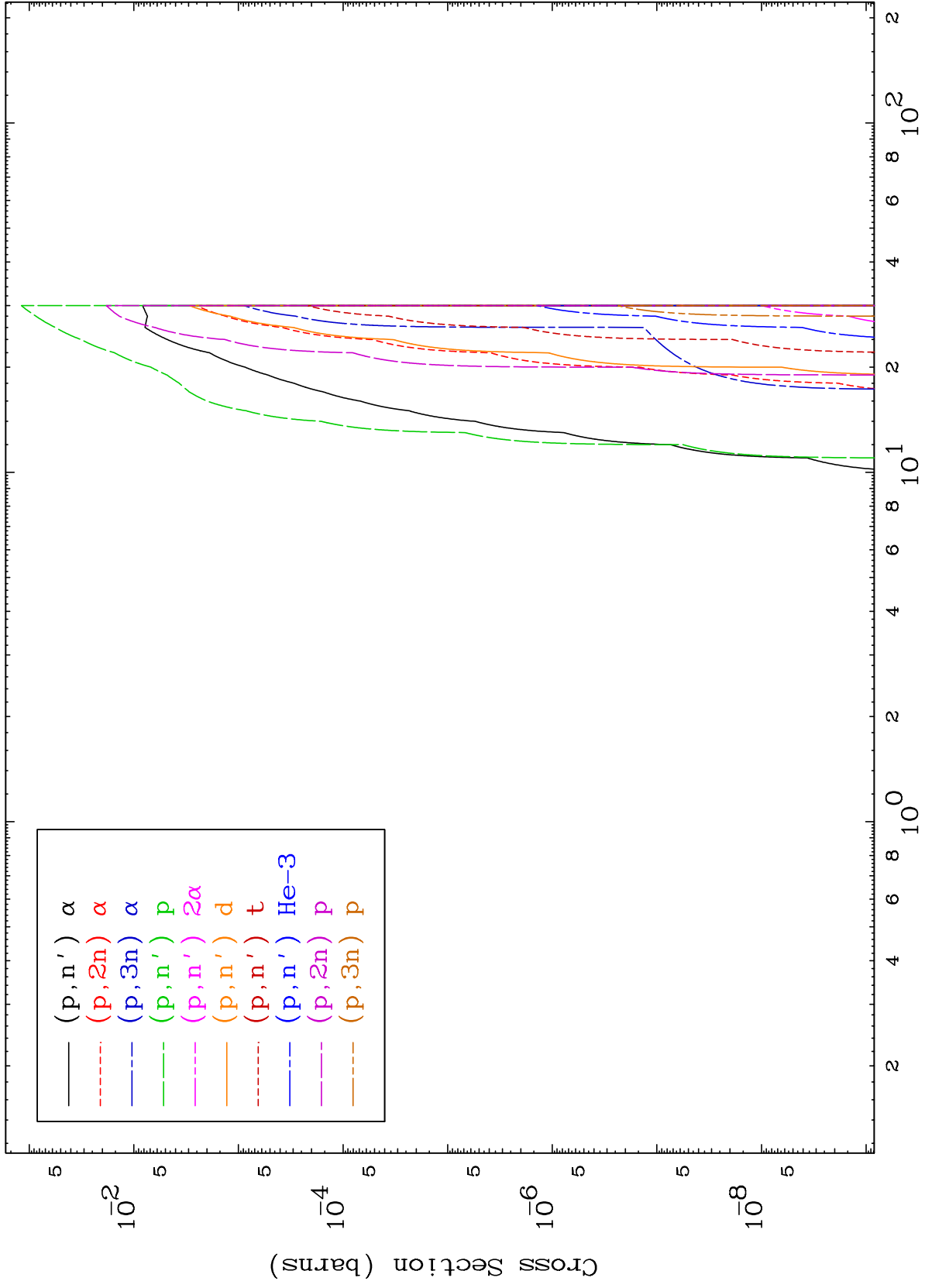
84-Po-206

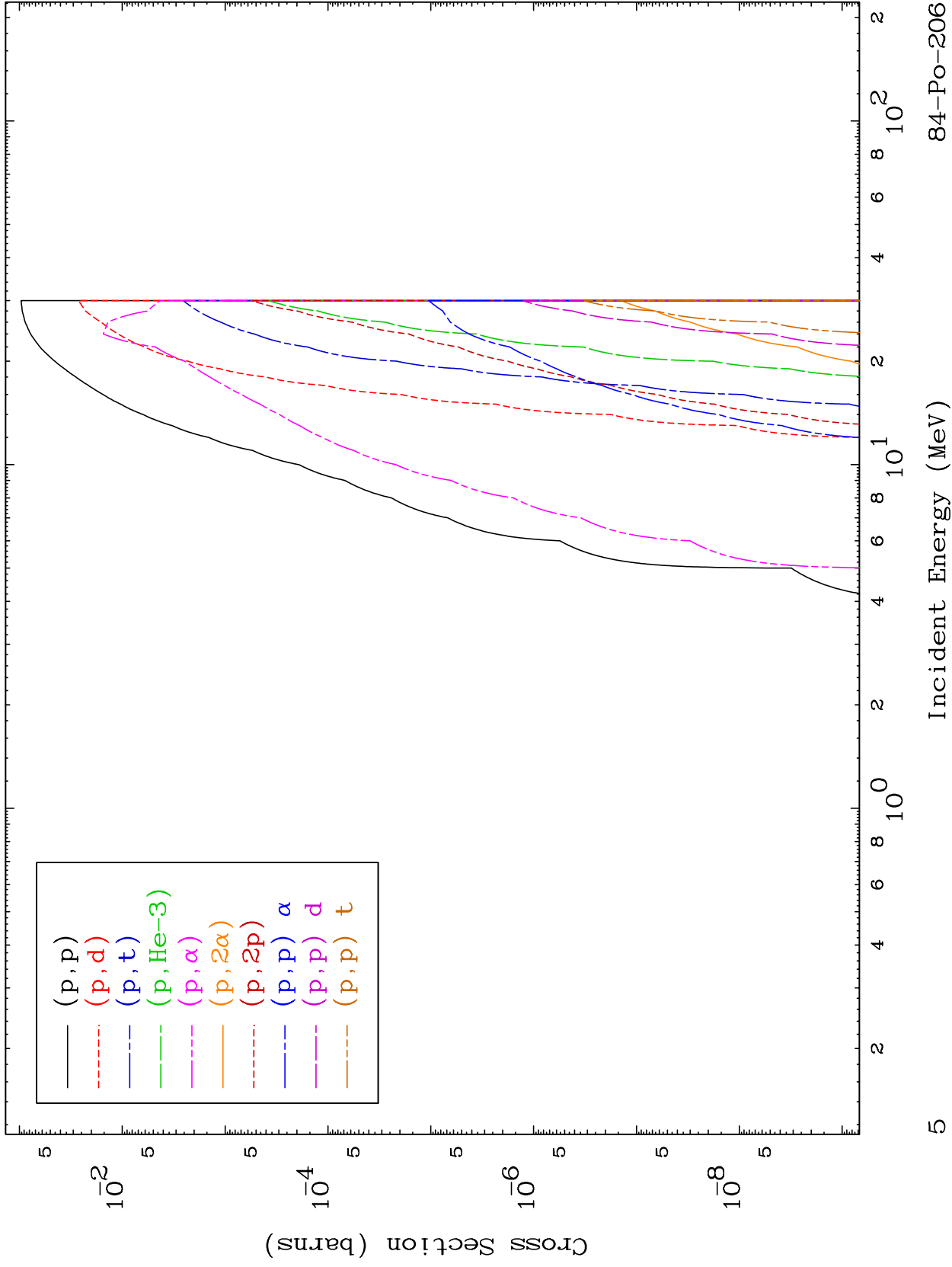


MAT 8425

Proton Charged Particle
0 Kelvin Cross Sections

84-Po-206



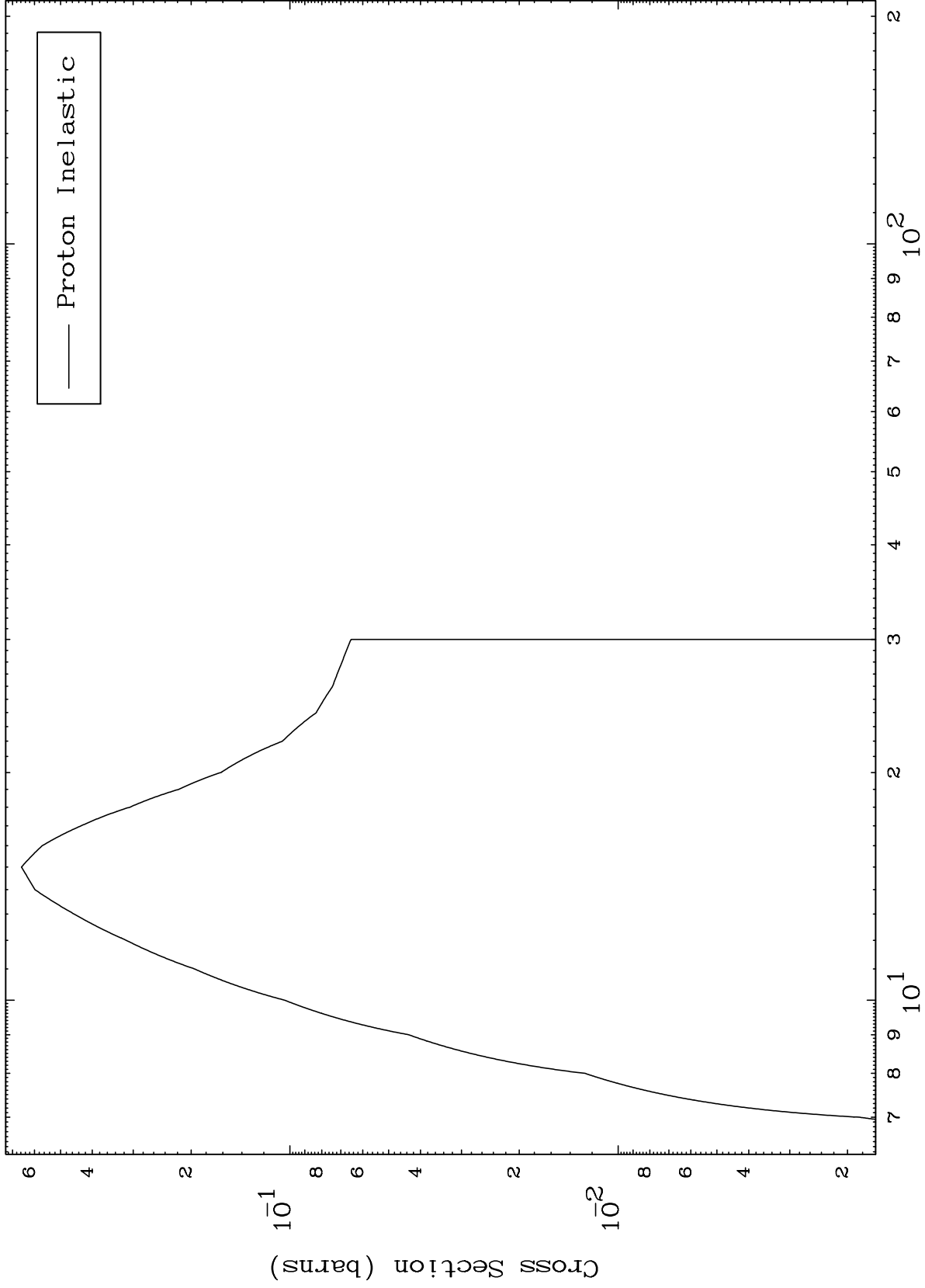


MAT 8425

(p,n') Level

84-Po-206

0 Kelvin Cross Sections



6

Incident Energy (MeV)

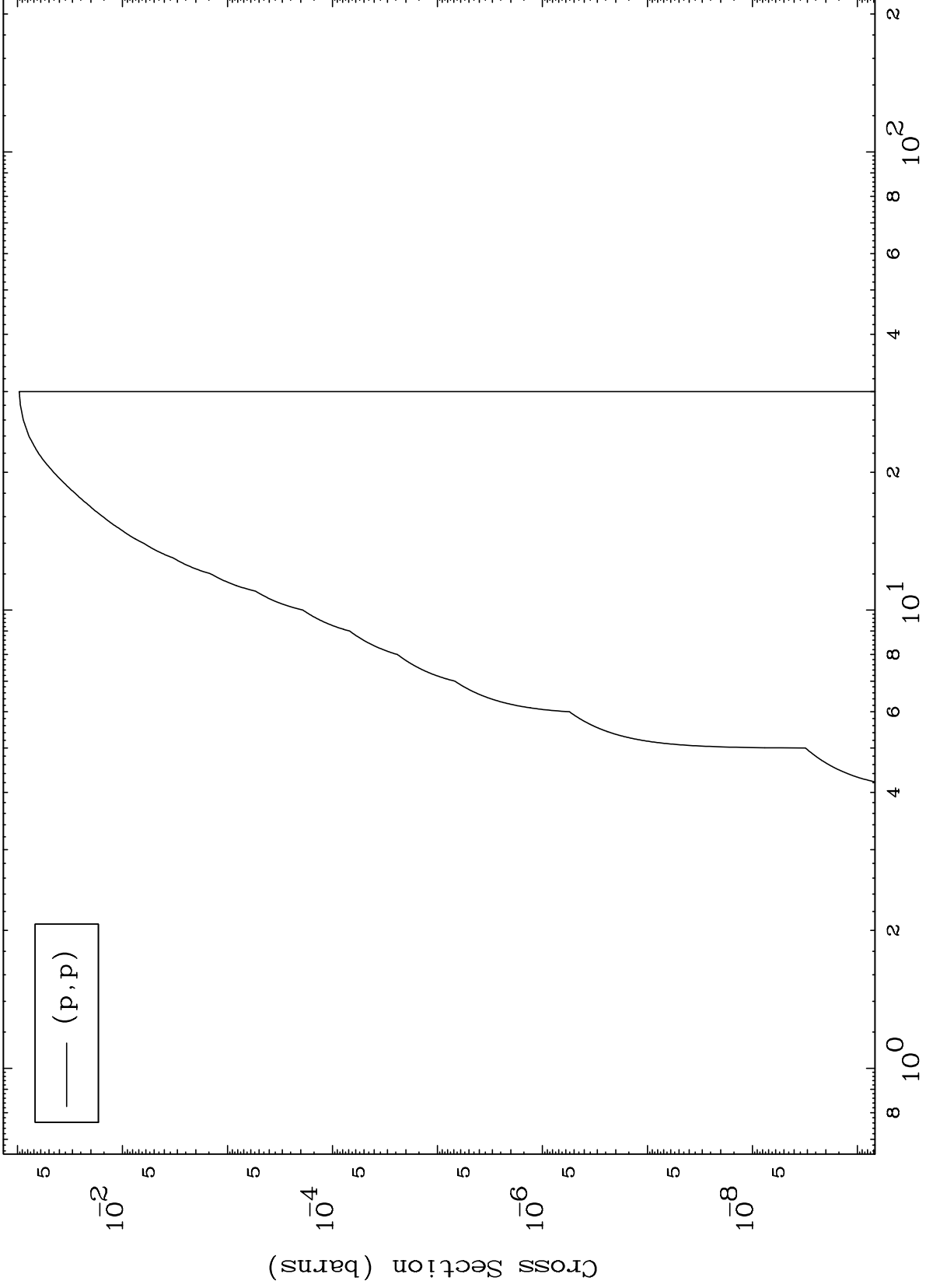
84-Po-206

MAT 8425

(p,p) Levels

84-Po-206

0 Kelvin Cross Sections



7

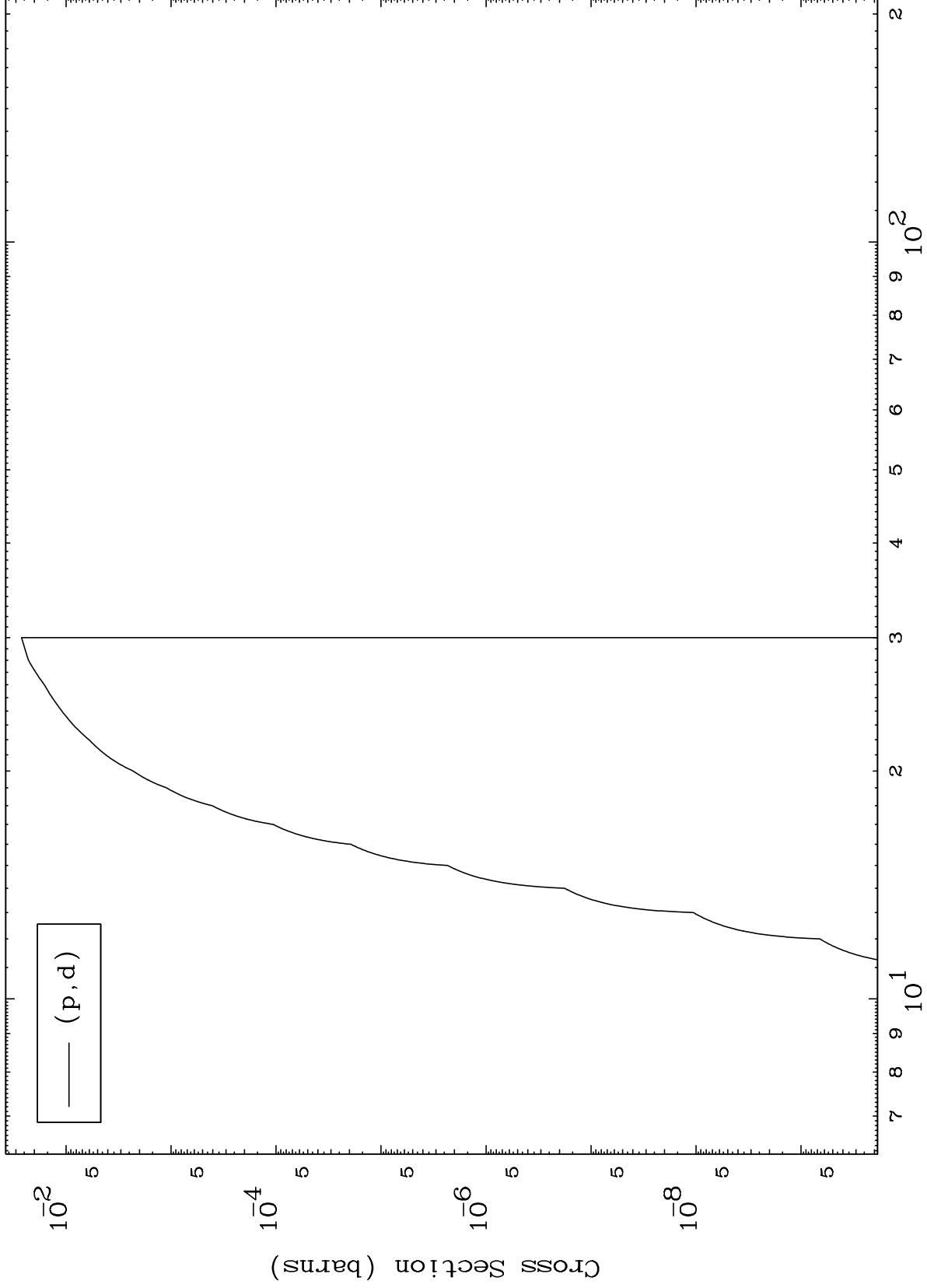
Incident Energy (MeV)

84-Po-206

MAT 8425

(p,d) Levels
0 Kelvin Cross Sections

84-Po-206



8

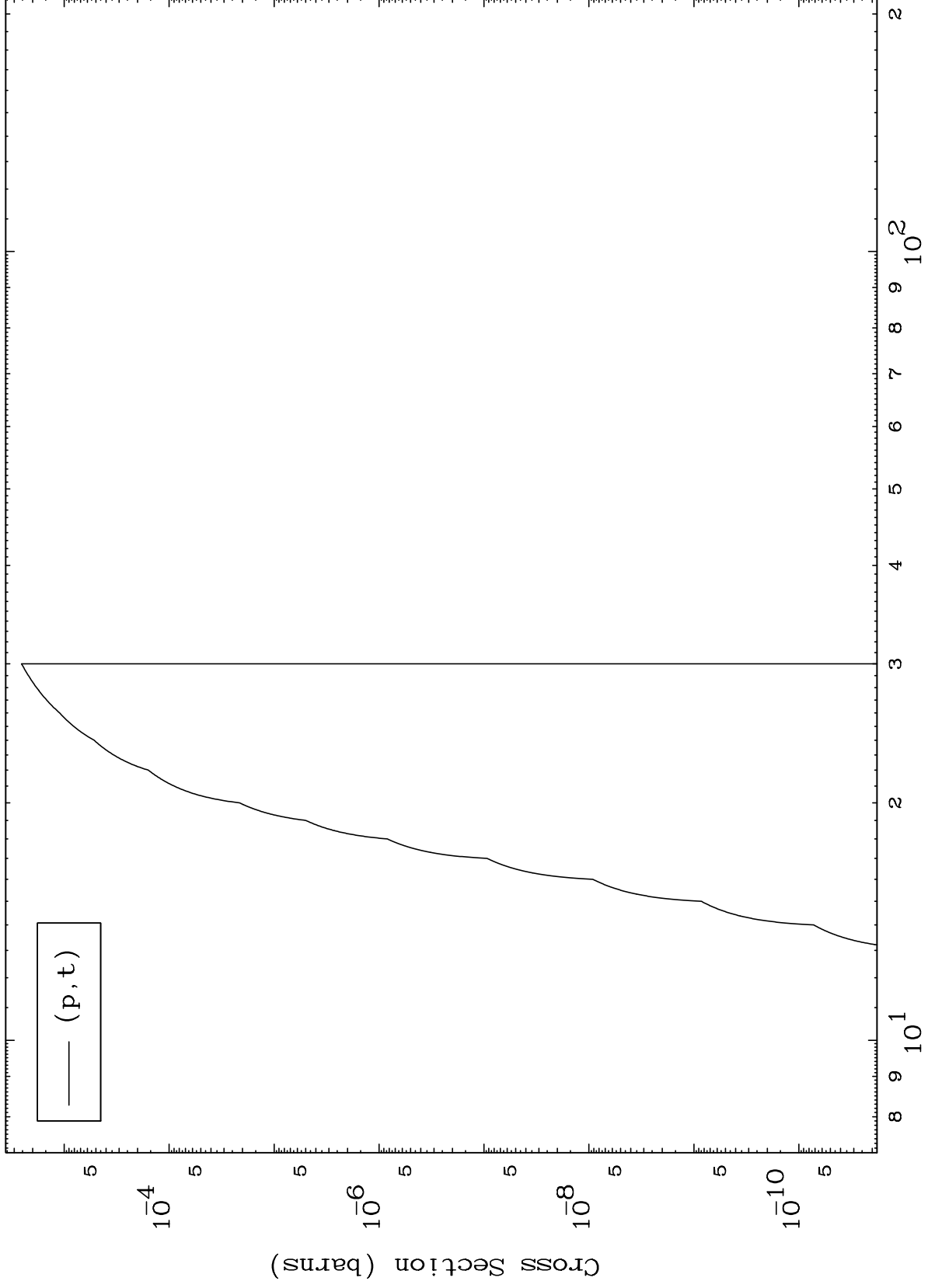
Incident Energy (MeV)

84-Po-206

MAT 8425

(p, t) Levels
0 Kelvin Cross Sections

84-Po-206



9

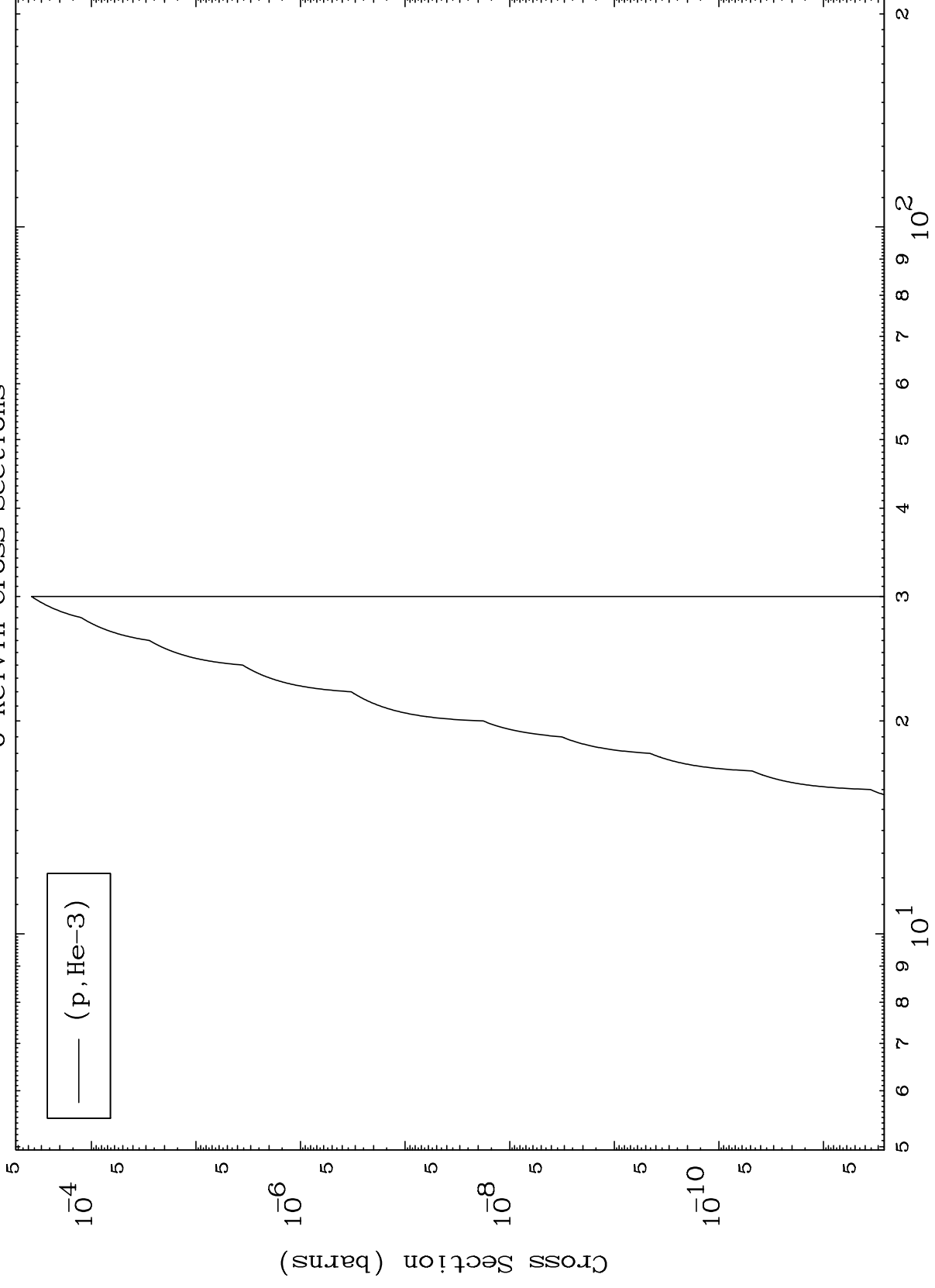
Incident Energy (MeV)

84-Po-206

MAT 8425

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-206



10

Incident Energy (MeV)

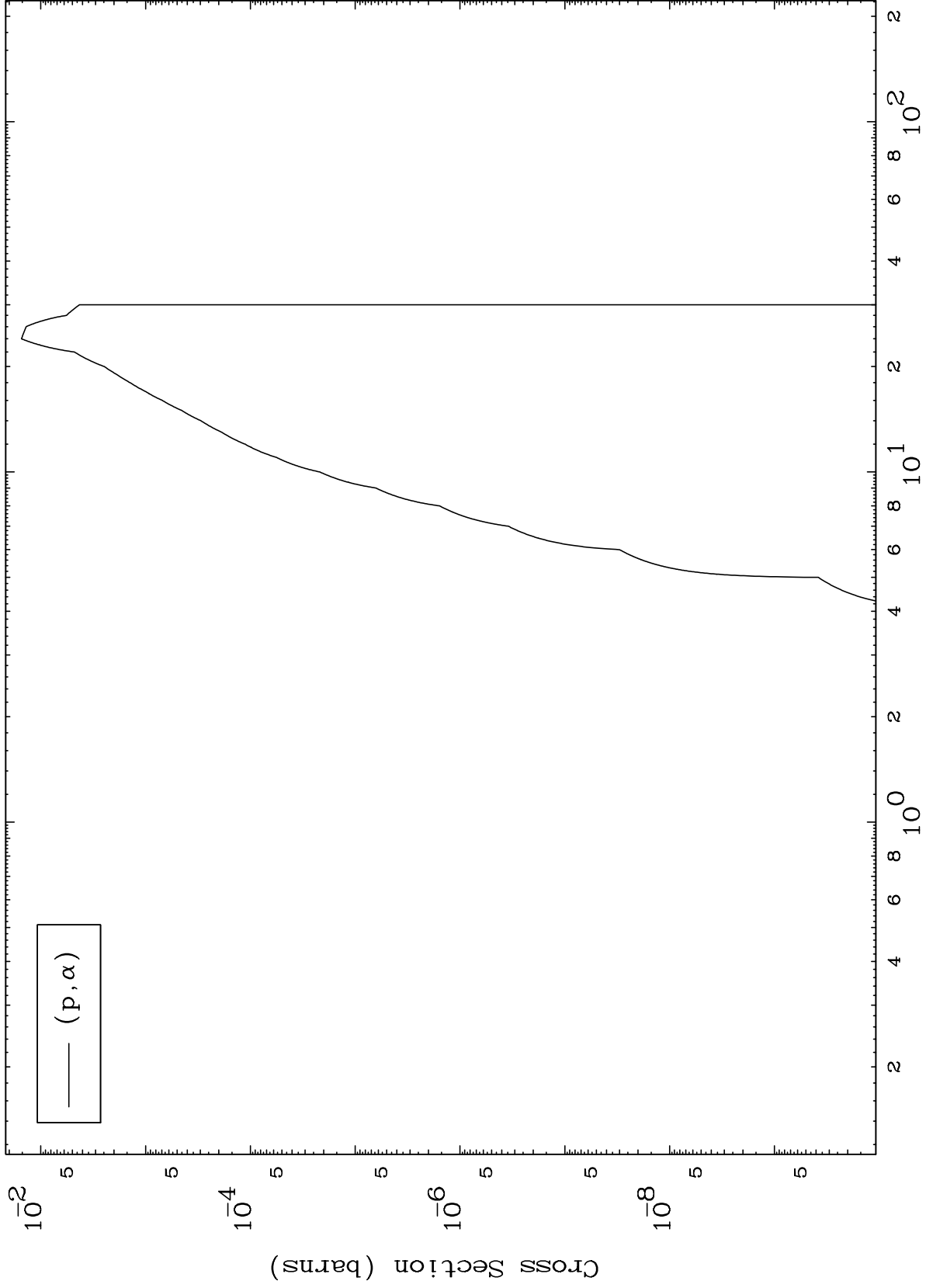
84-Po-206

MAT 8425

(p, α) Levels

84-Po-206

0 Kelvin Cross Sections

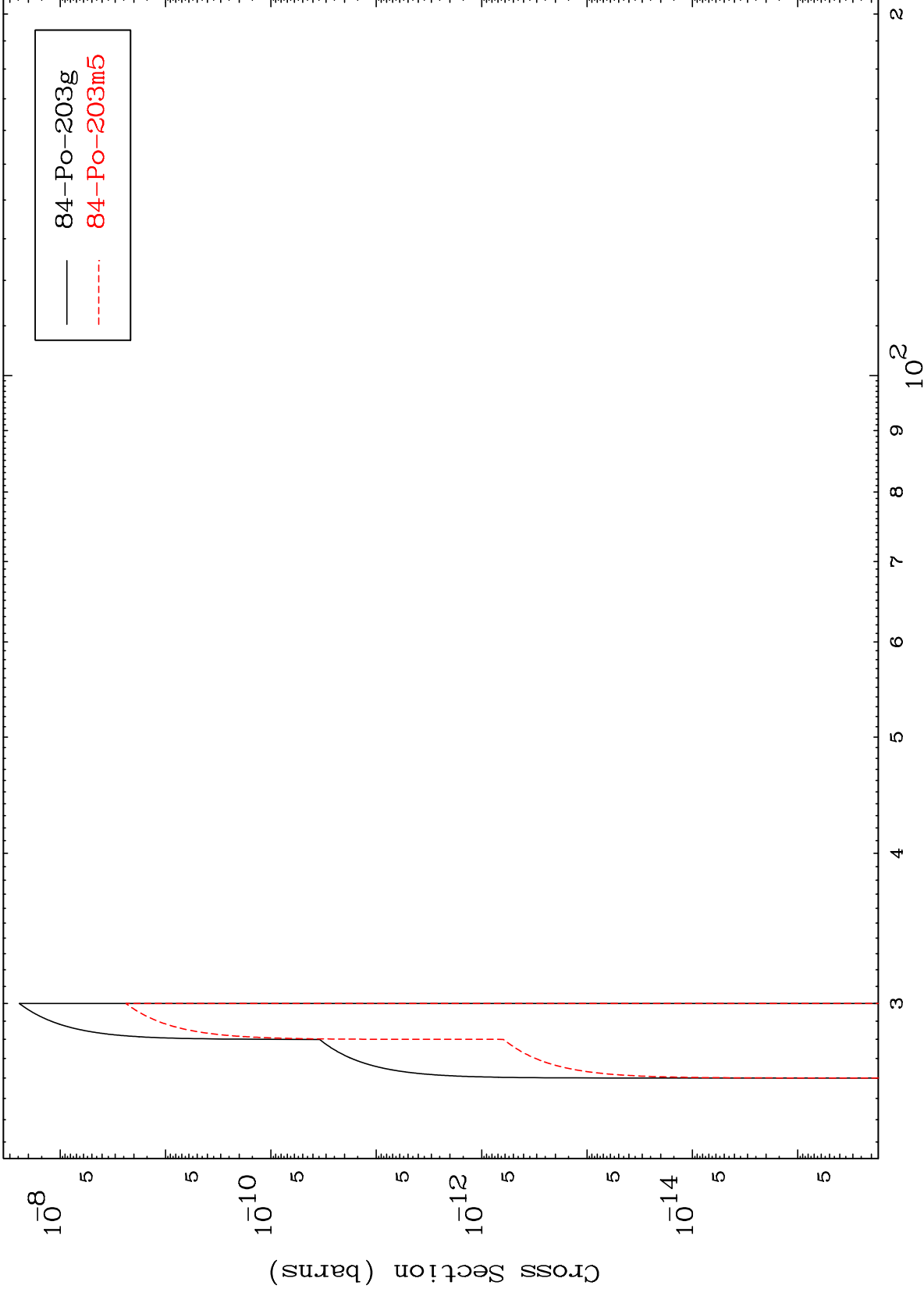


MAT 8425

(p,2n) d

84-Po-206

Radionuclide Production Cross Section

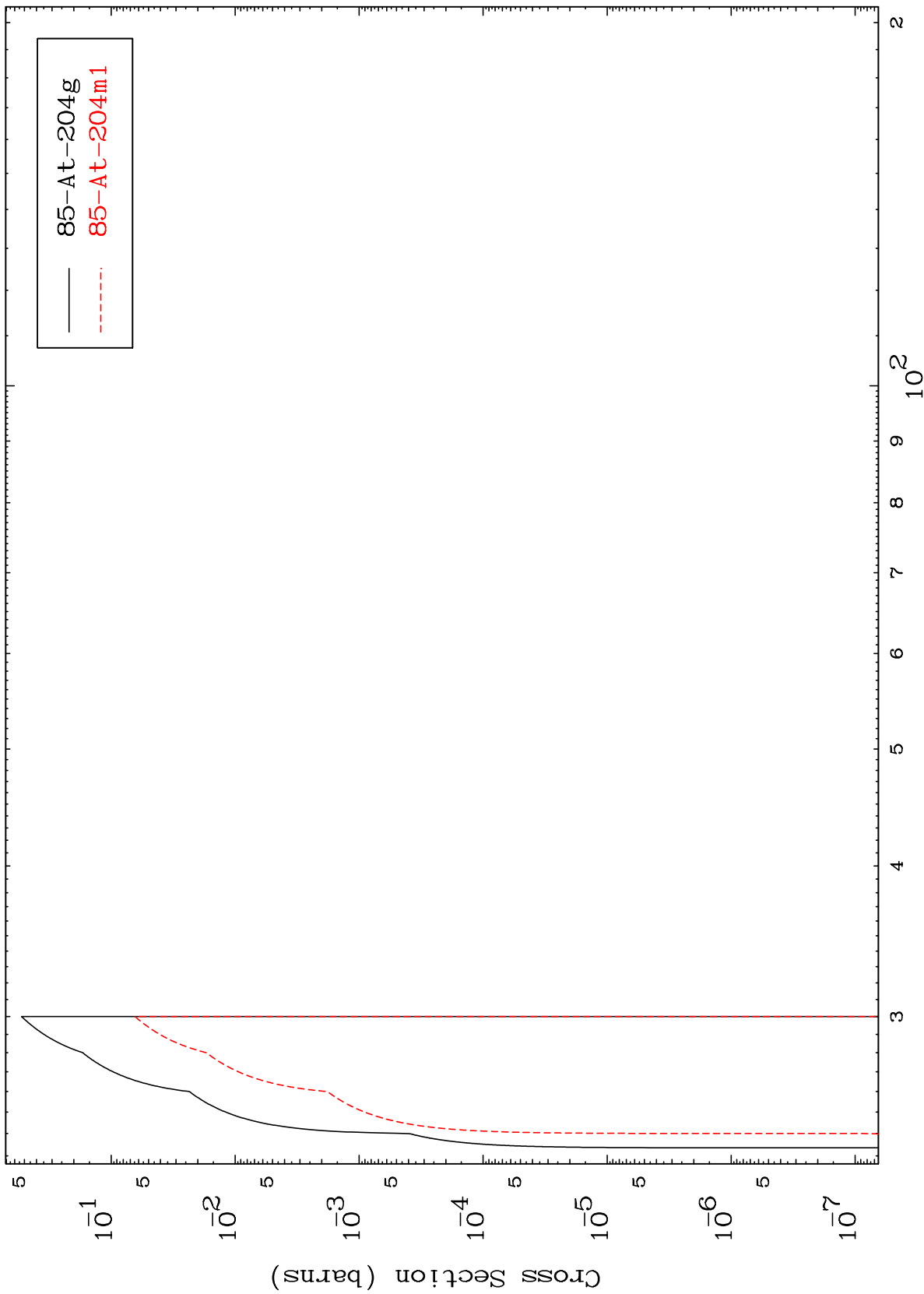


12

Incident Energy (MeV)

84-Po-206

(p,3n)
Radionuclide Production Cross Section



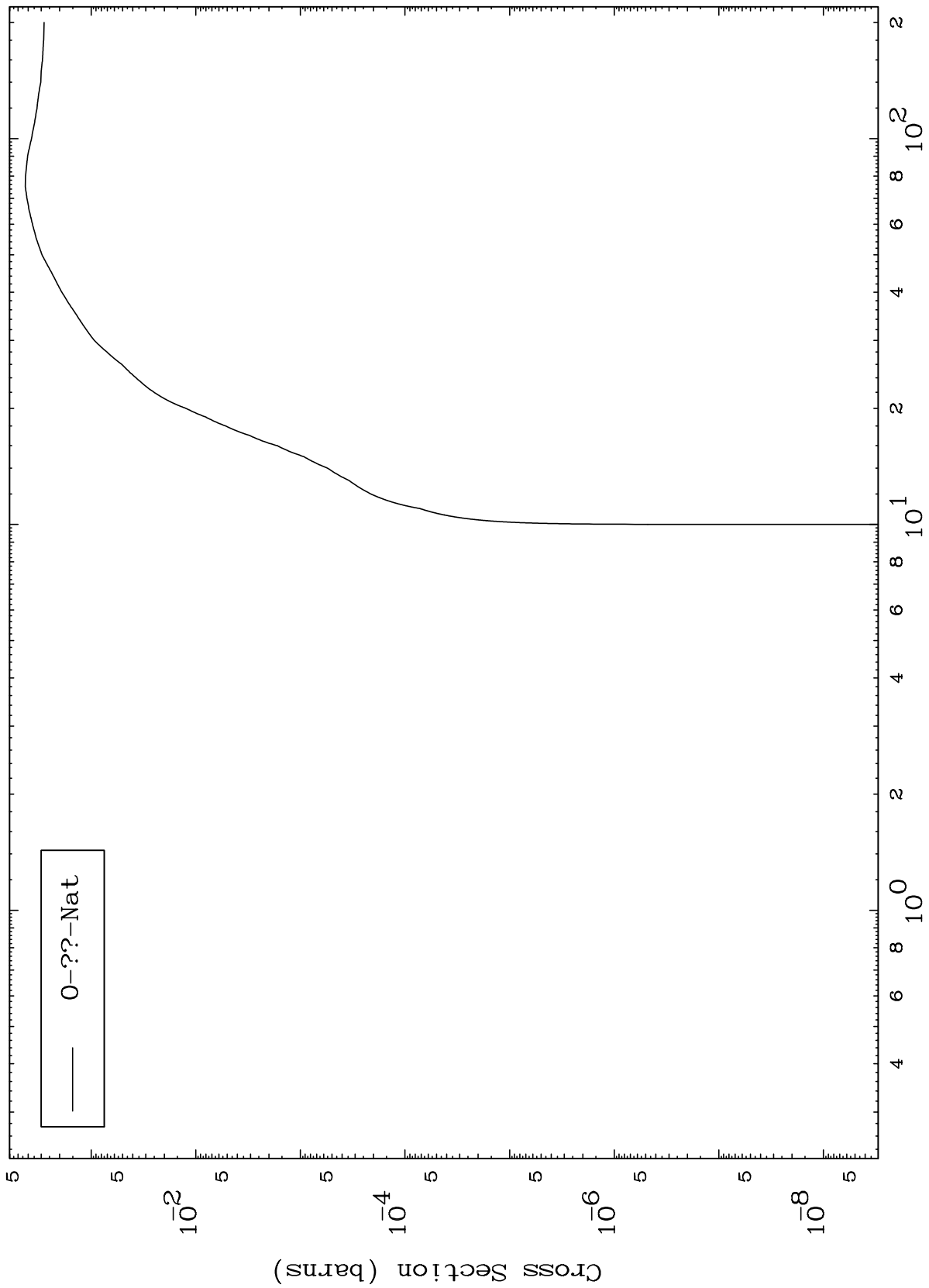
85-At-204g
85-At-204m1

MAT 8425

Proton Fission

84-Po-206

Radionuclide Production Cross Section



0-??-Nat

14

Incident Energy (MeV)

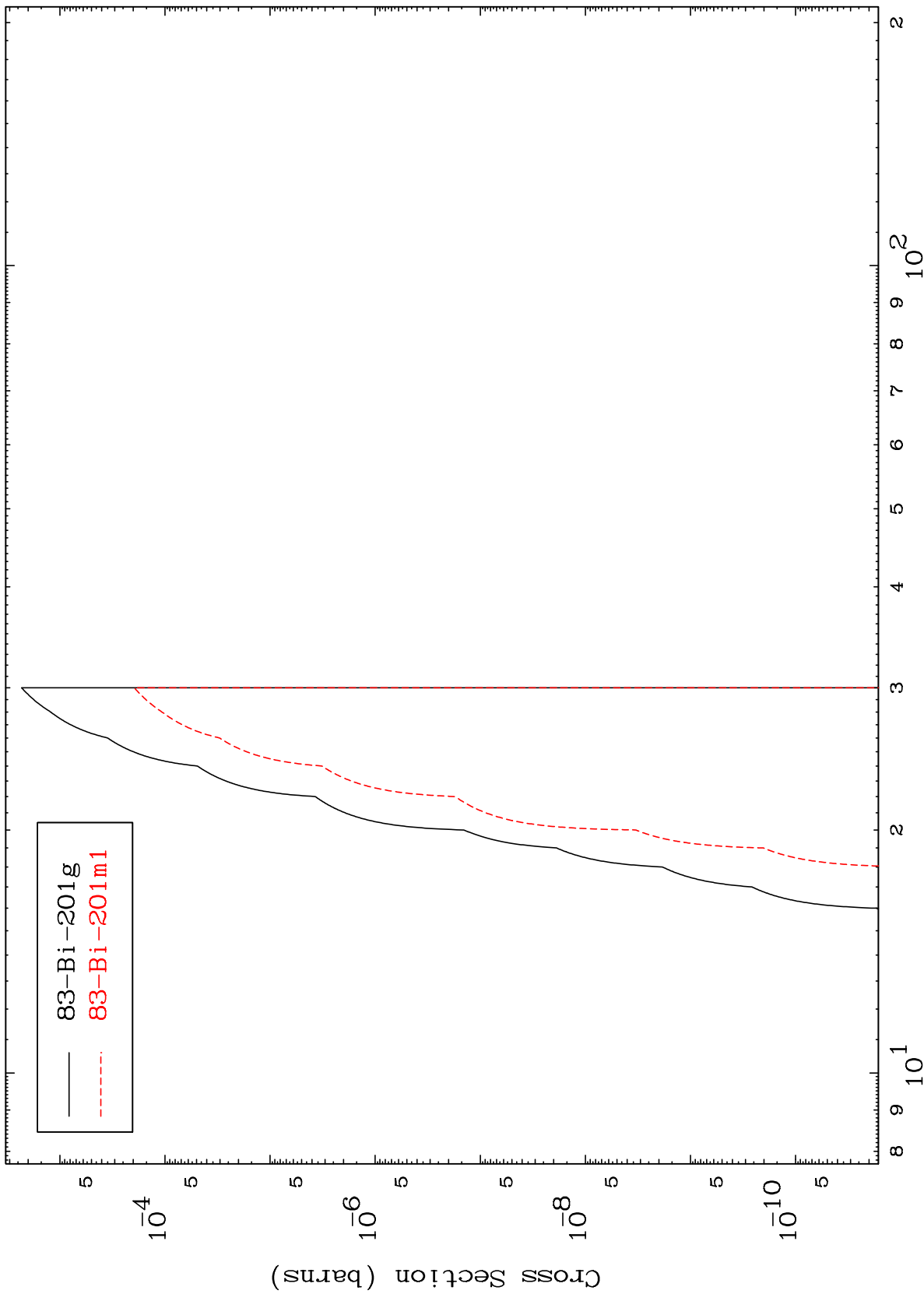
84-Po-206

MAT 8425

(p,2n) α

84-Po-206

Radionuclide Production Cross Section

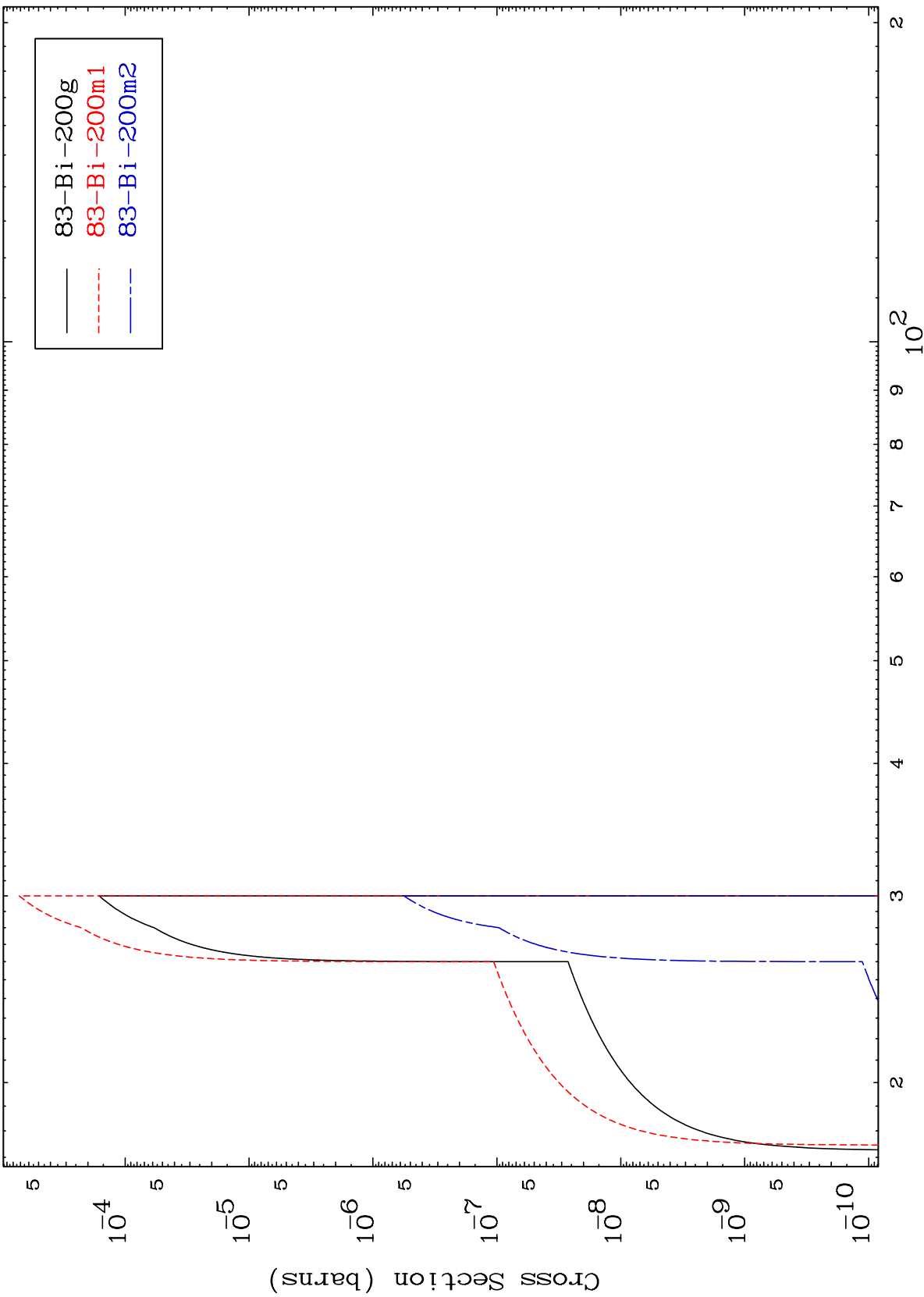


15

Incident Energy (MeV)

84-Po-206

Radionuclide Production Cross Section

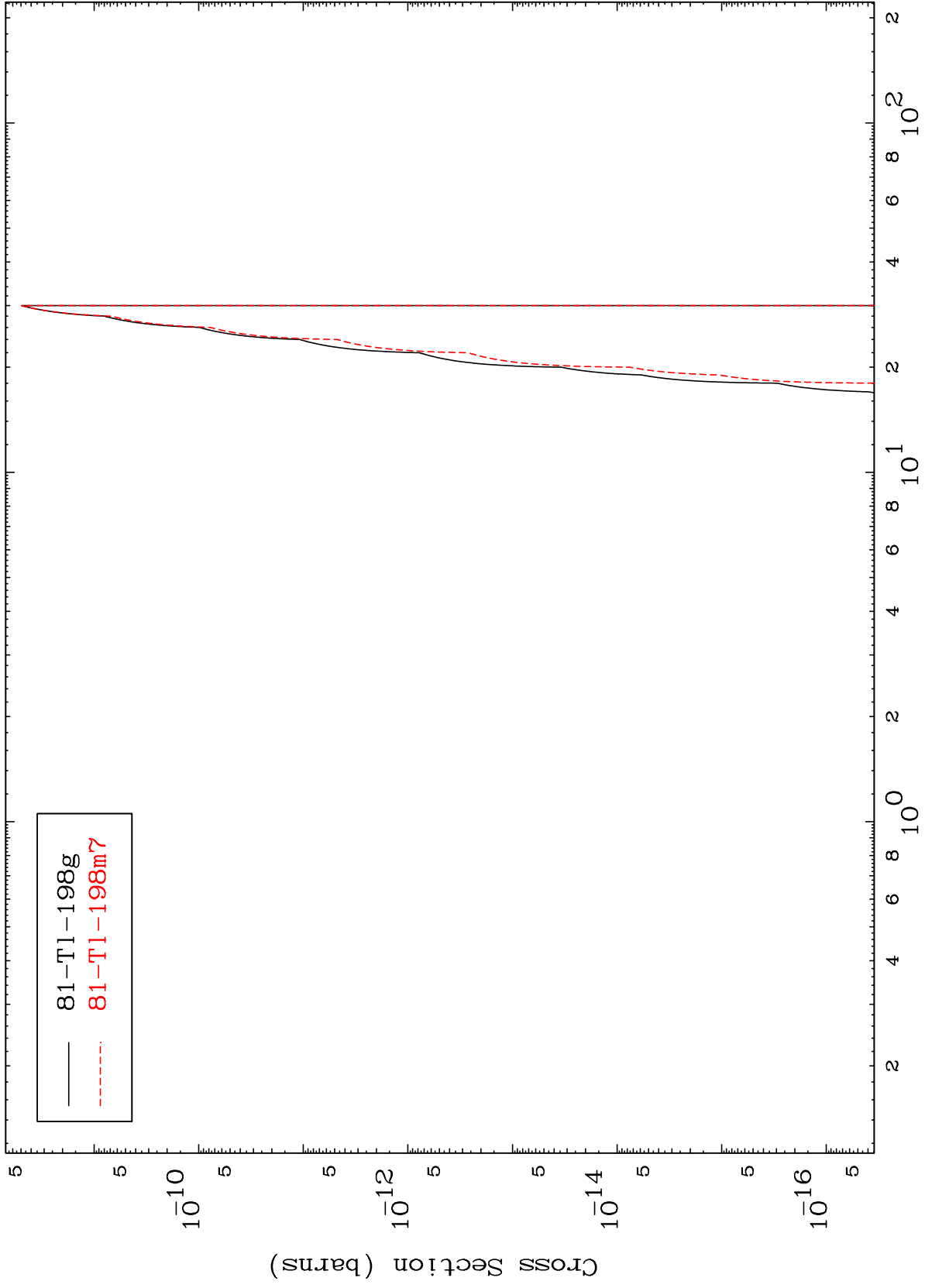


MAT 8425

(p,n') 2α

84-Po-206

Radionuclide Production Cross Section

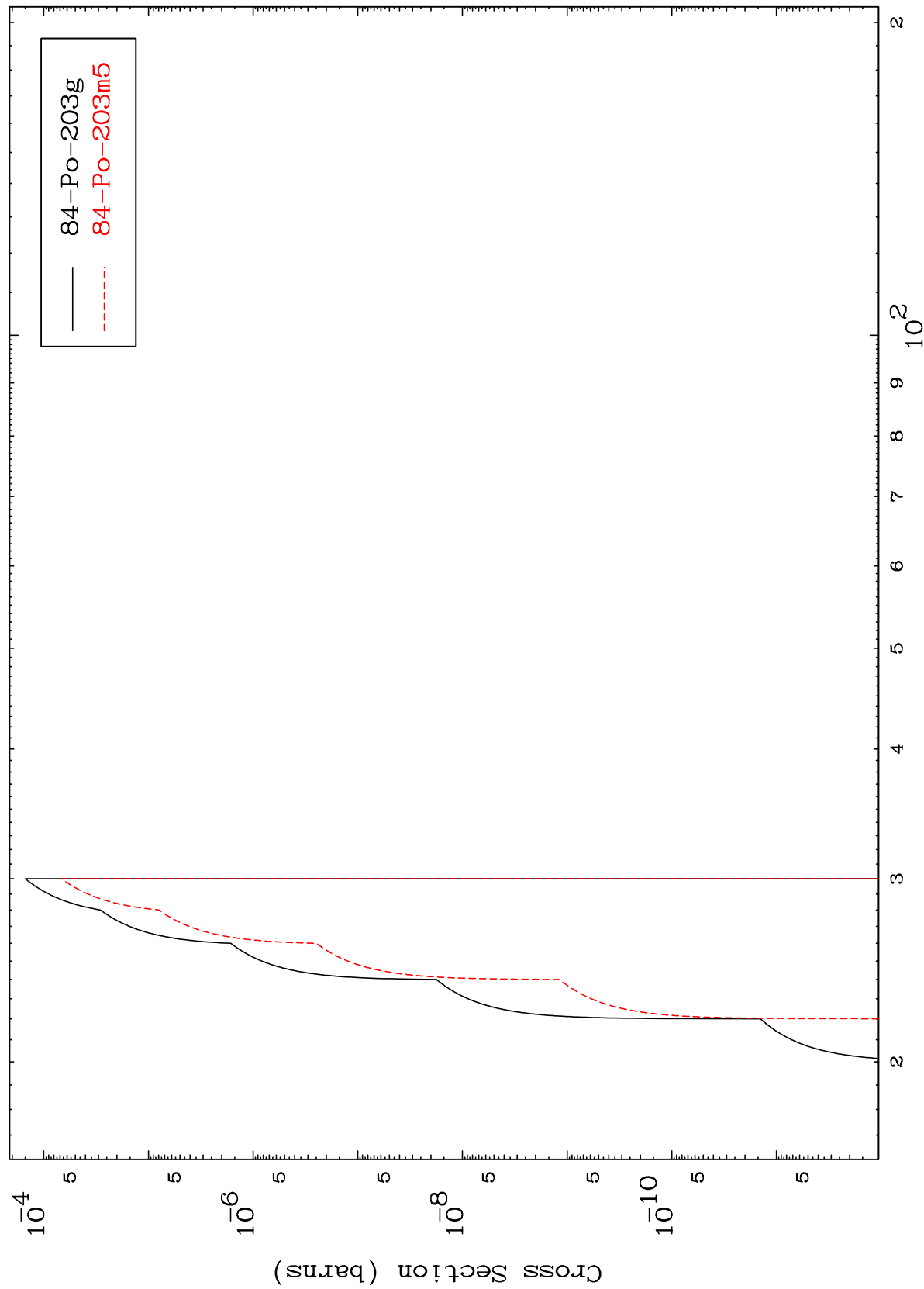


MAT 8425

(p,n') t

84-Po-206

Radionuclide Production Cross Section



18

Incident Energy (MeV)

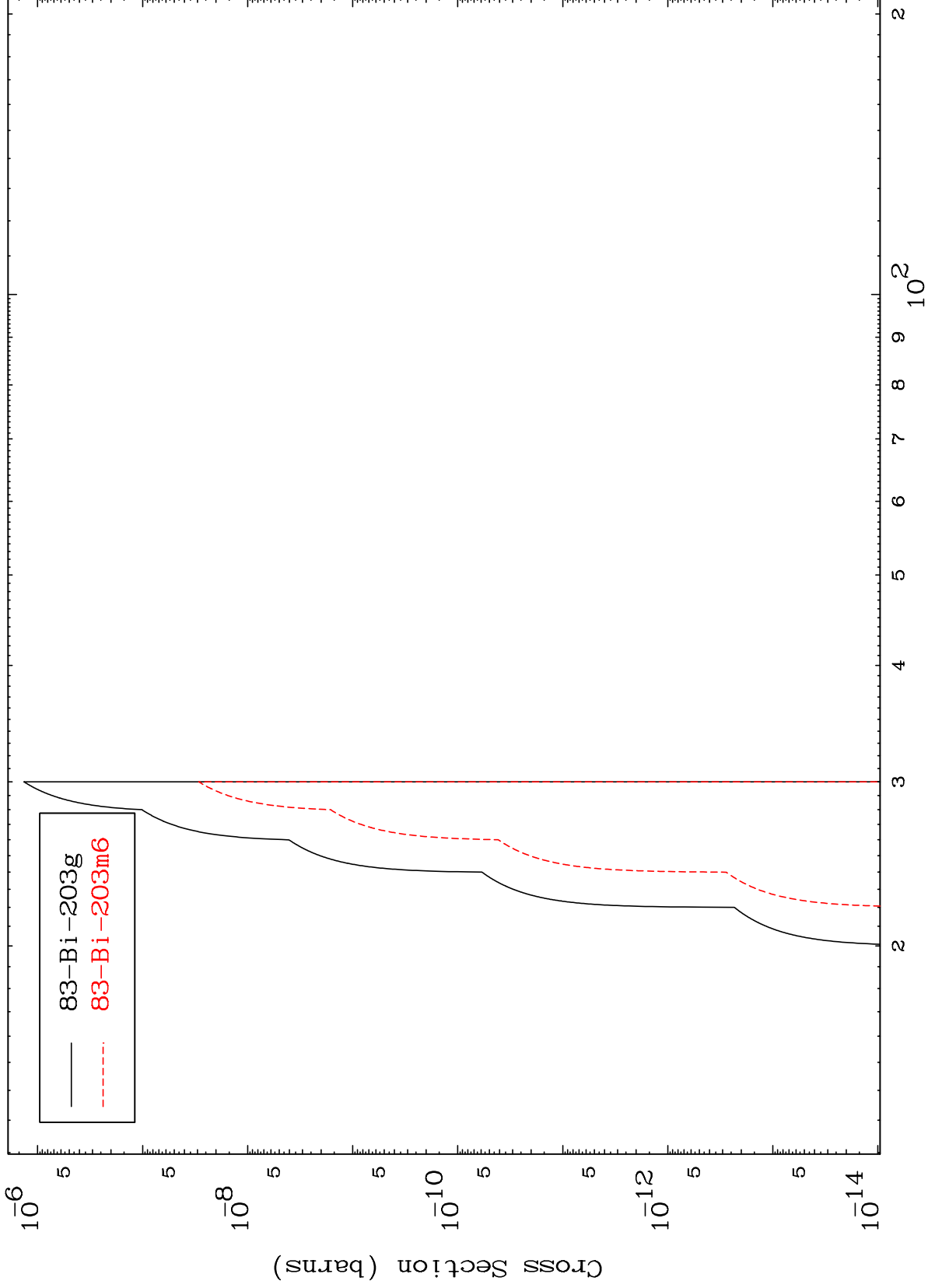
84-Po-206

MAT 8425

(p,n') He-3

84-Po-206

Radionuclide Production Cross Section



19

Incident Energy (MeV)

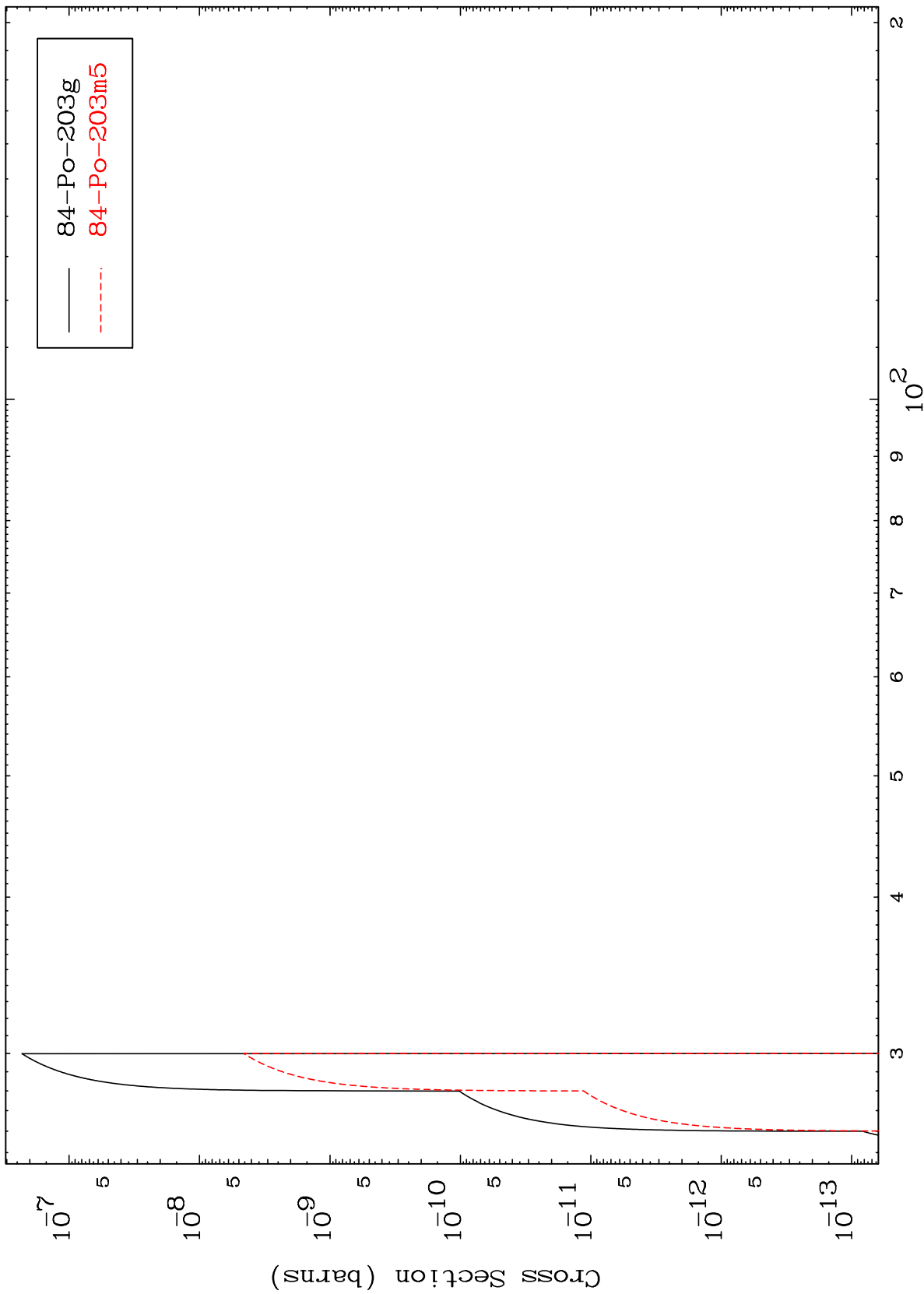
84-Po-206

MAT 8425

84-Po-206

(p,3n) p

Radionuclide Production Cross Section



20

Incident Energy (MeV)

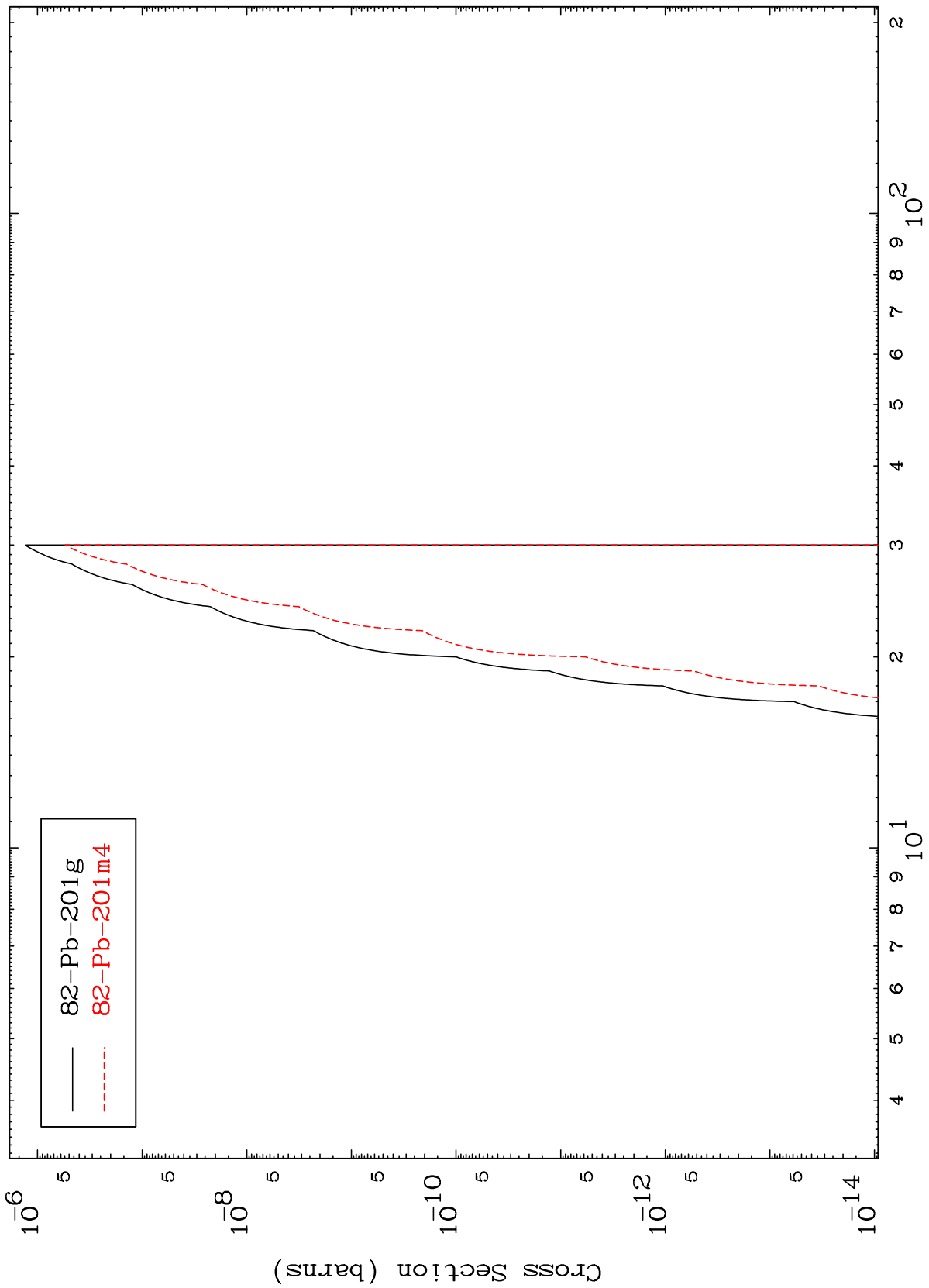
84-Po-206

MAT 8425

(p,n') p α

84-Po-206

Radionuclide Production Cross Section

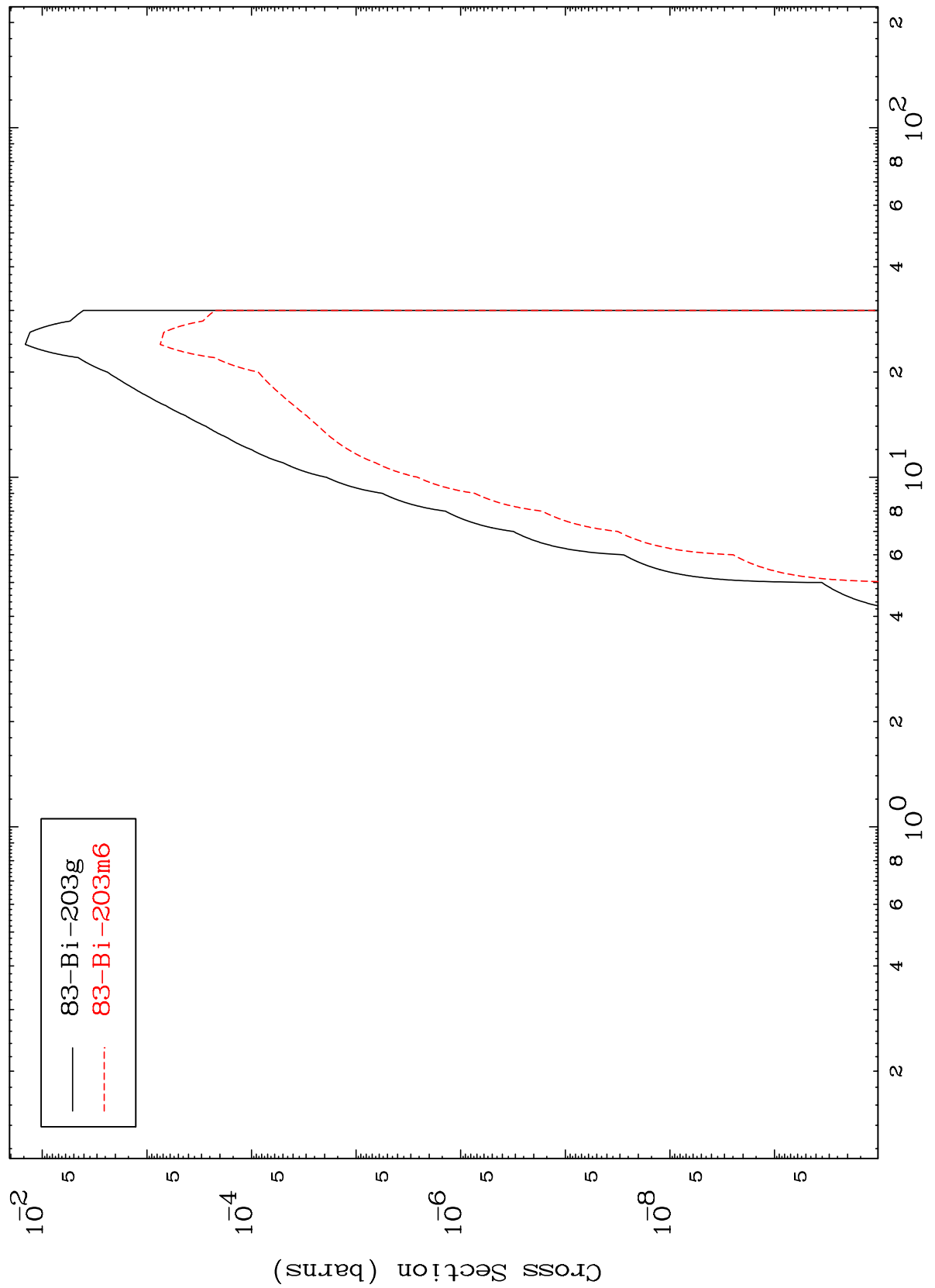


82-Pb-201g
82-Pb-201m4

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84-Po-206

Radionuclide Production Cross Section
(p, α)



83-Bi-203g
83-Bi-203m6

84-Po-206

Incident Energy (MeV)

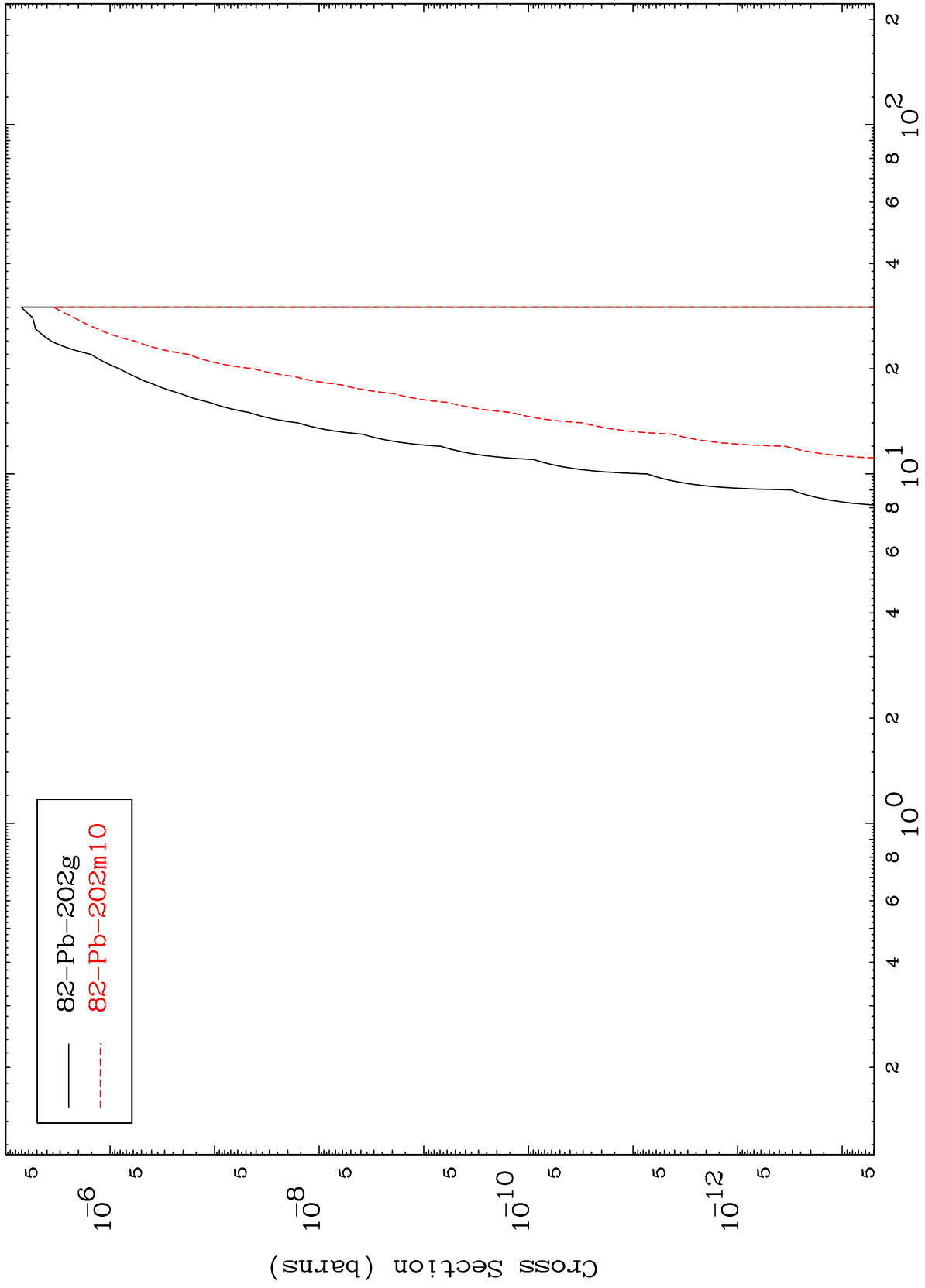
22

MAT 8425

(p,p) α

84-Po-206

Radionuclide Production Cross Section

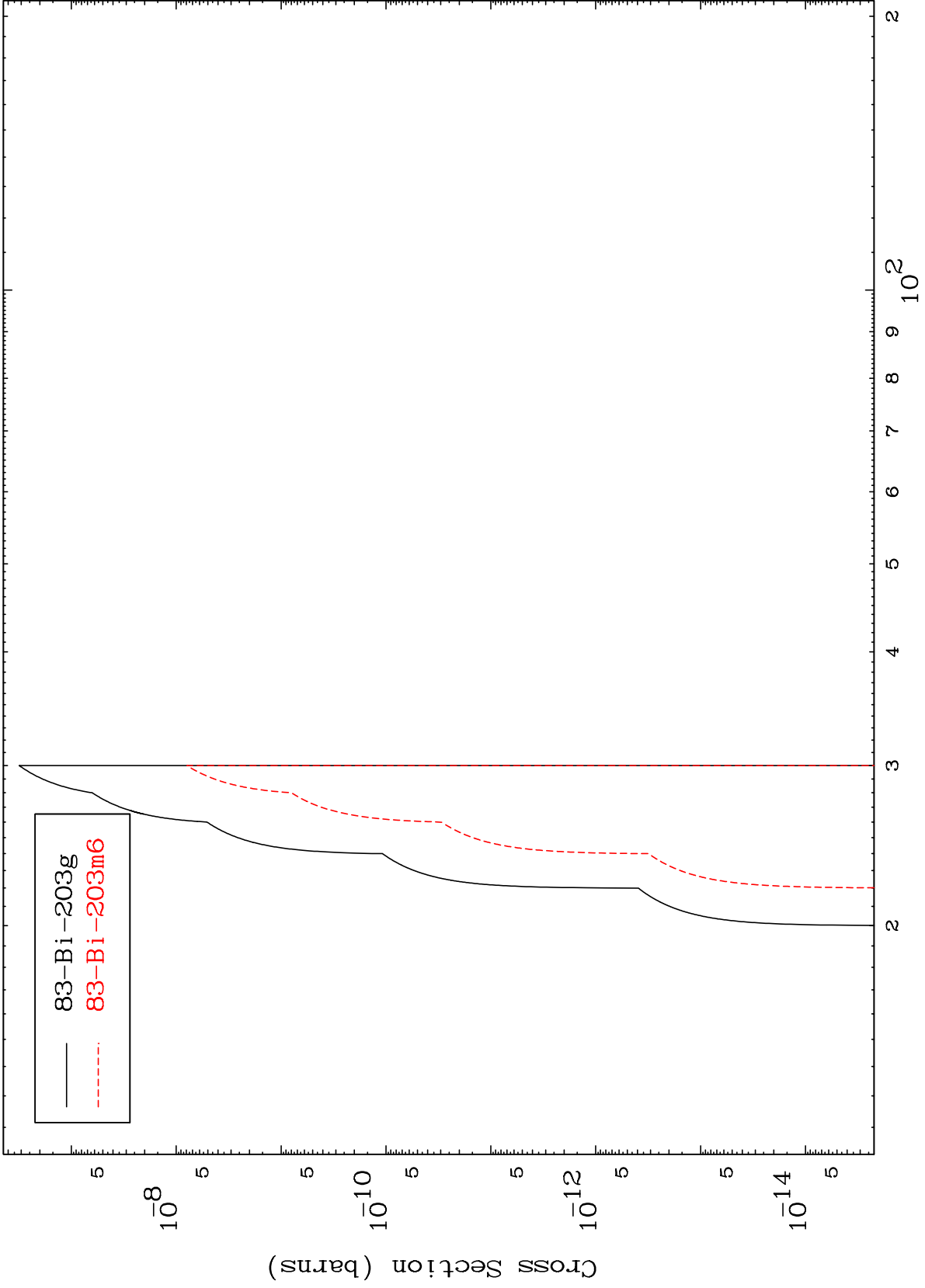


MAT 8425

(p,p) t

84-Po-206

Radionuclide Production Cross Section



24

Incident Energy (MeV)

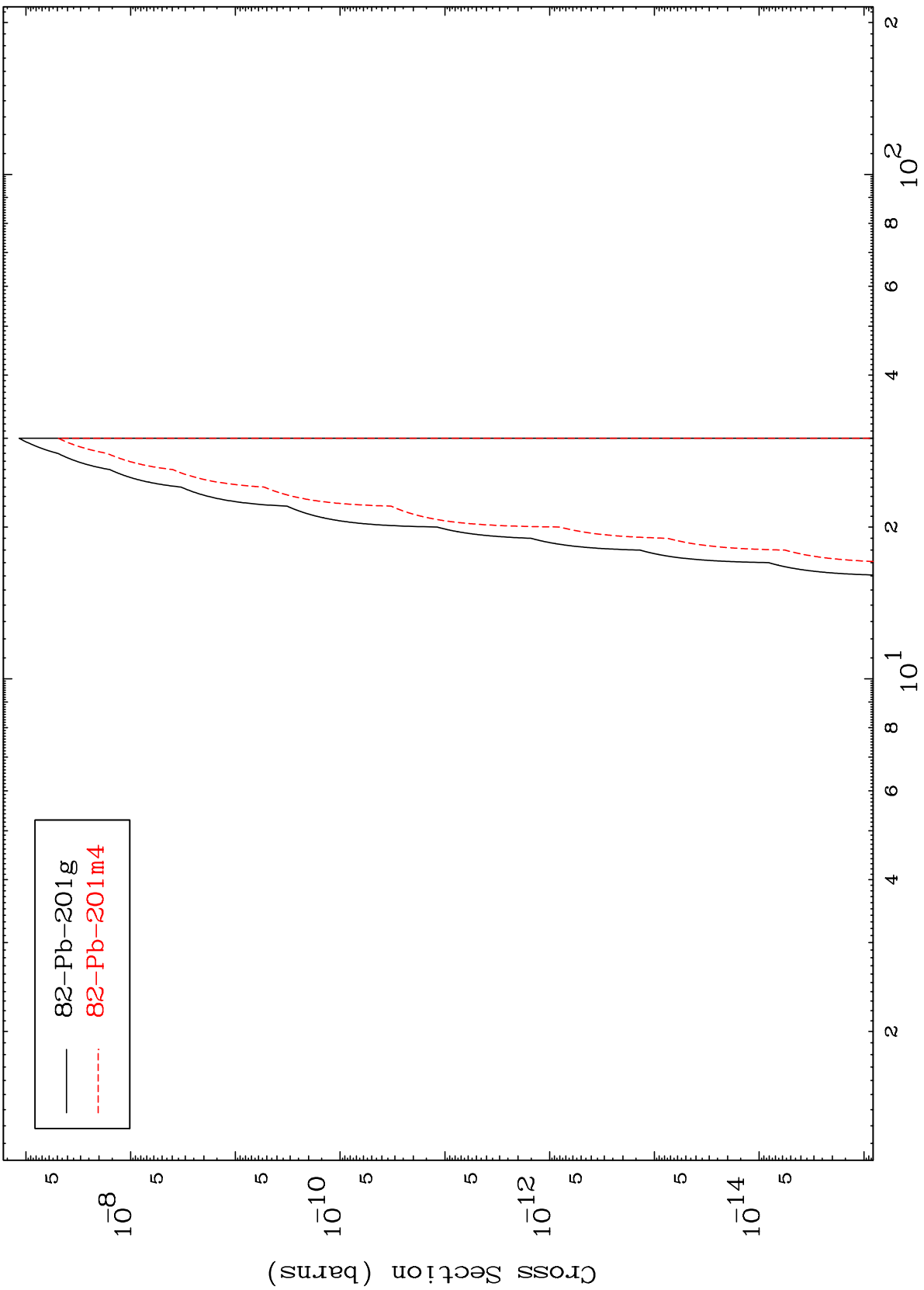
84-Po-206

MAT 8425

(p,d) α

84-Po-206

Radionuclide Production Cross Section



— 82-Pb-201 g
- - - 82-Pb-201 m4

25

Incident Energy (MeV)

84-Po-206