

Program EVALPLOT
(Version 2018-1)

by

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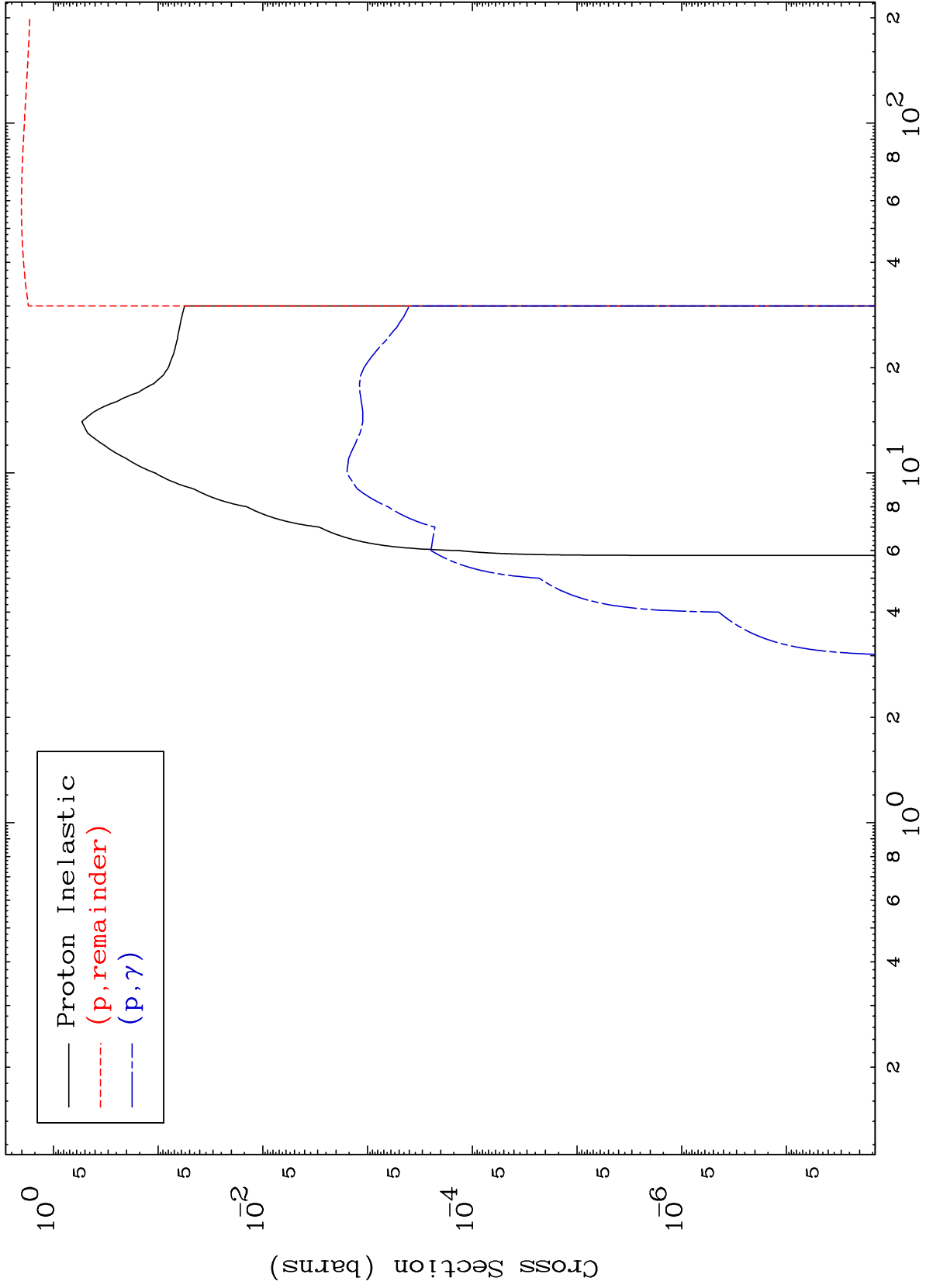
Press Mouse Button to Start

MAT 8431

Proton Major

84-Po-208

0 Kelvin Cross Sections

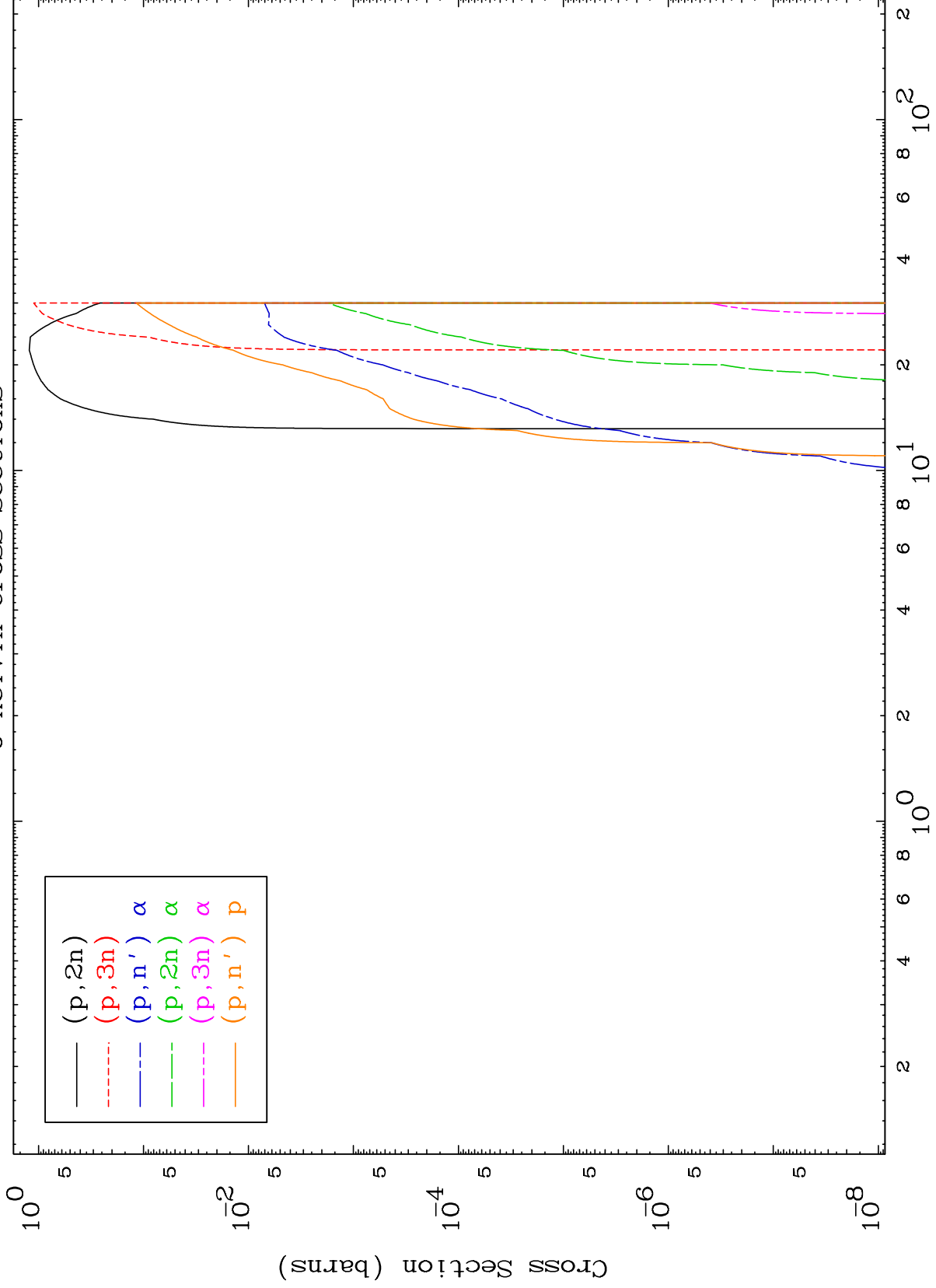


Proton Inelastic
(p, remainder)
(p, γ)

MAT 8431

Proton Neutron Production
0 Kelvin Cross Sections

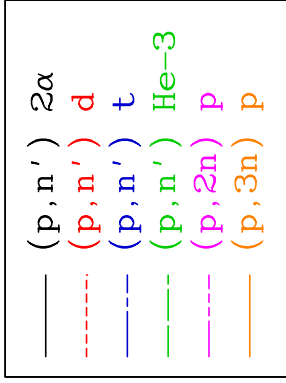
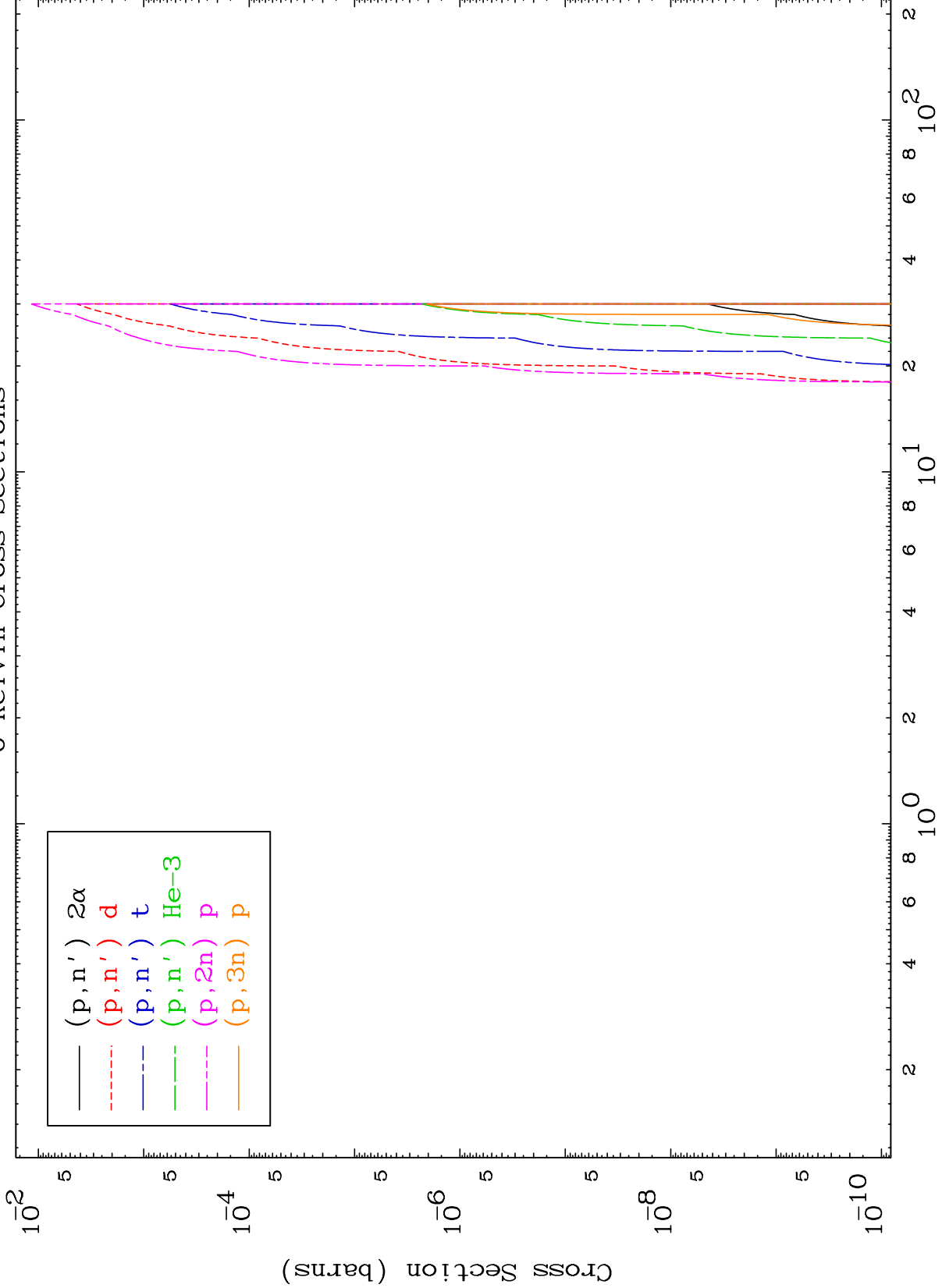
84-Po-208



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Proton Neutron Production
0 Kelvin Cross Sections

84-Po-208



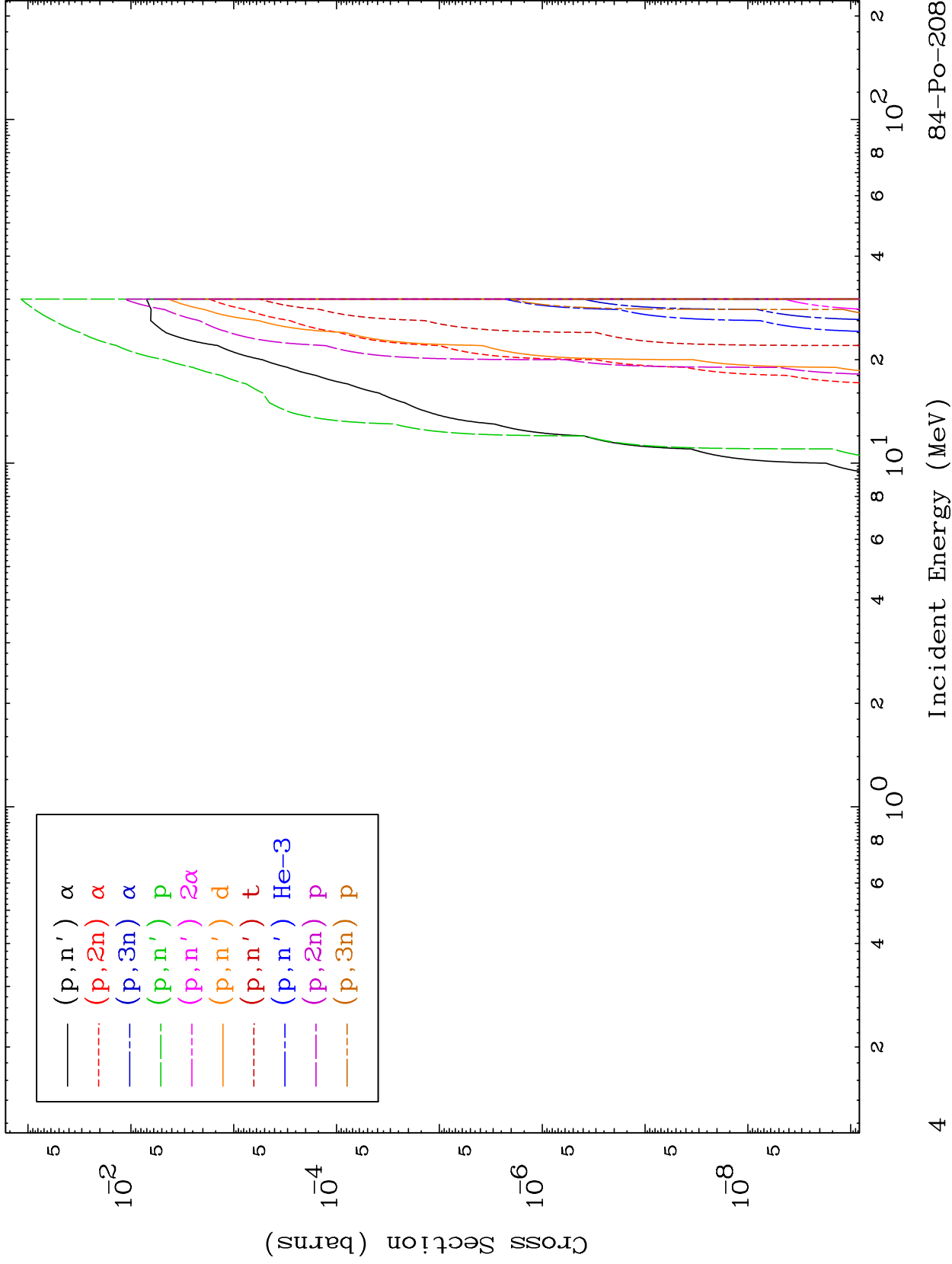
84-Po-208

Incident Energy (MeV)

MAT 8431

Proton Charged Particle
0 Kelvin Cross Sections

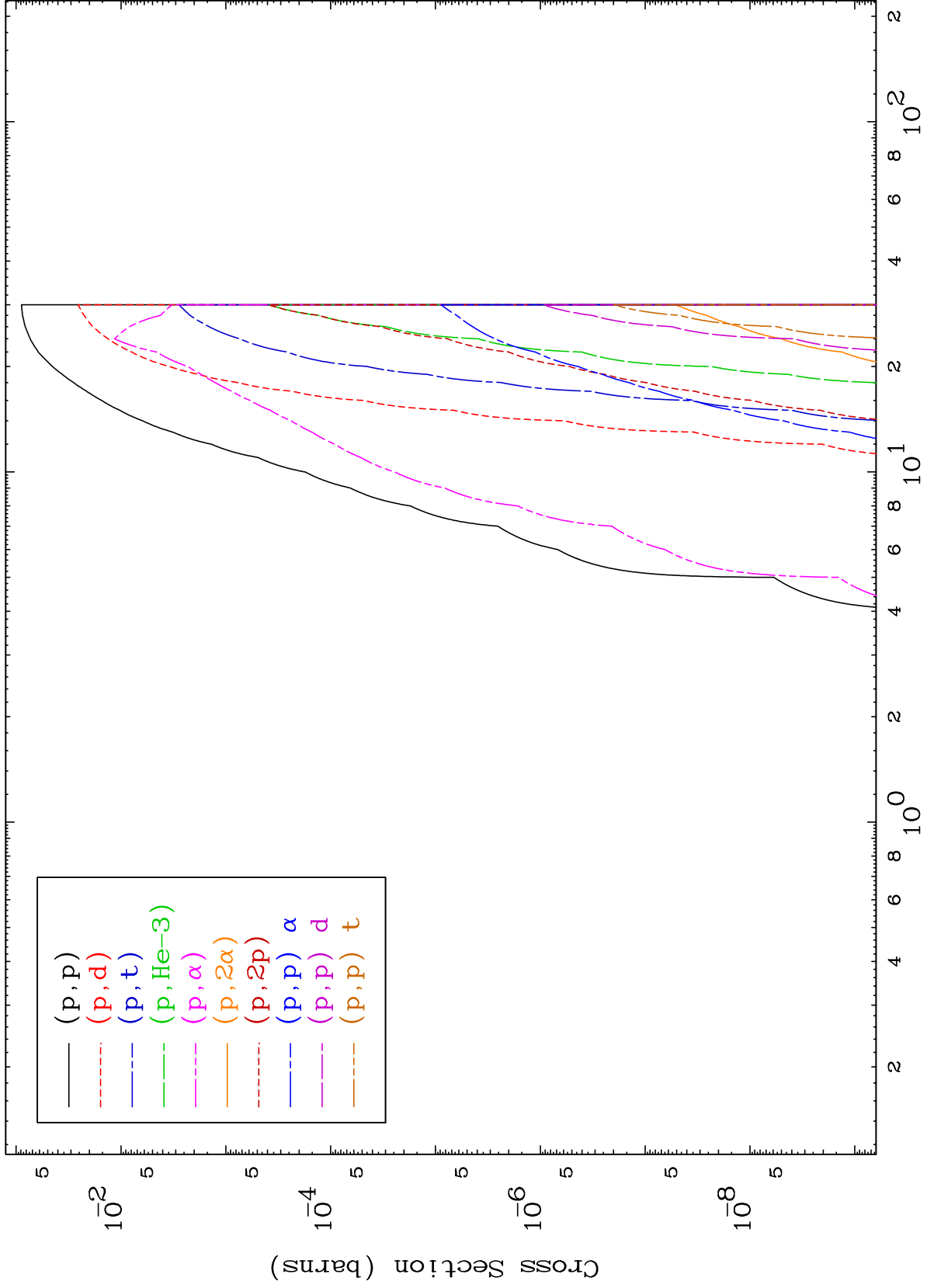
84-Po-208



MAT 8431

Proton Charged Particle
0 Kelvin Cross Sections

84-Po-208



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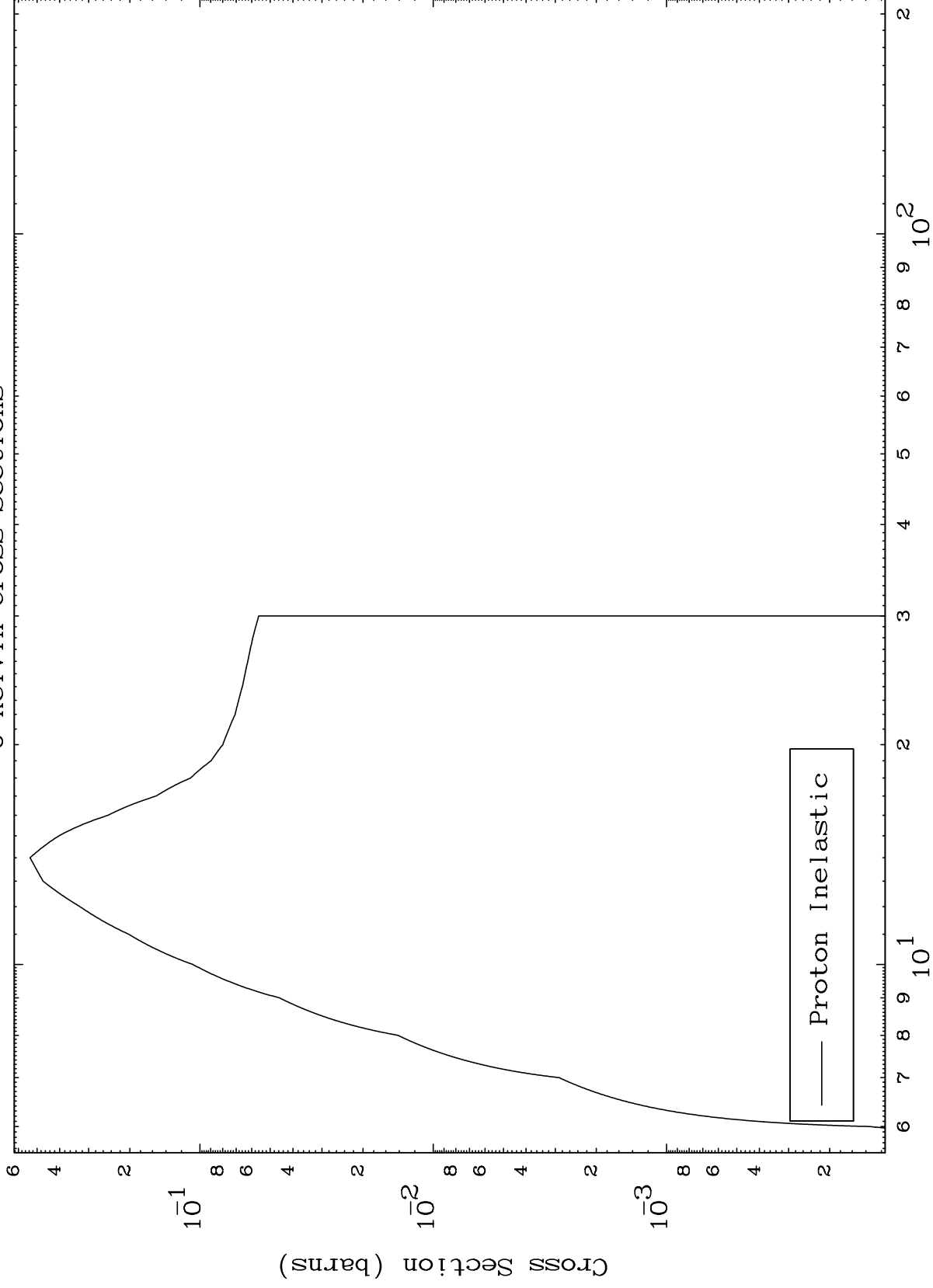
Incident Energy (MeV)

84-Po-208

MAT 8431

(p,n') Level
0 Kelvin Cross Sections

84-Po-208



6

Incident Energy (MeV)

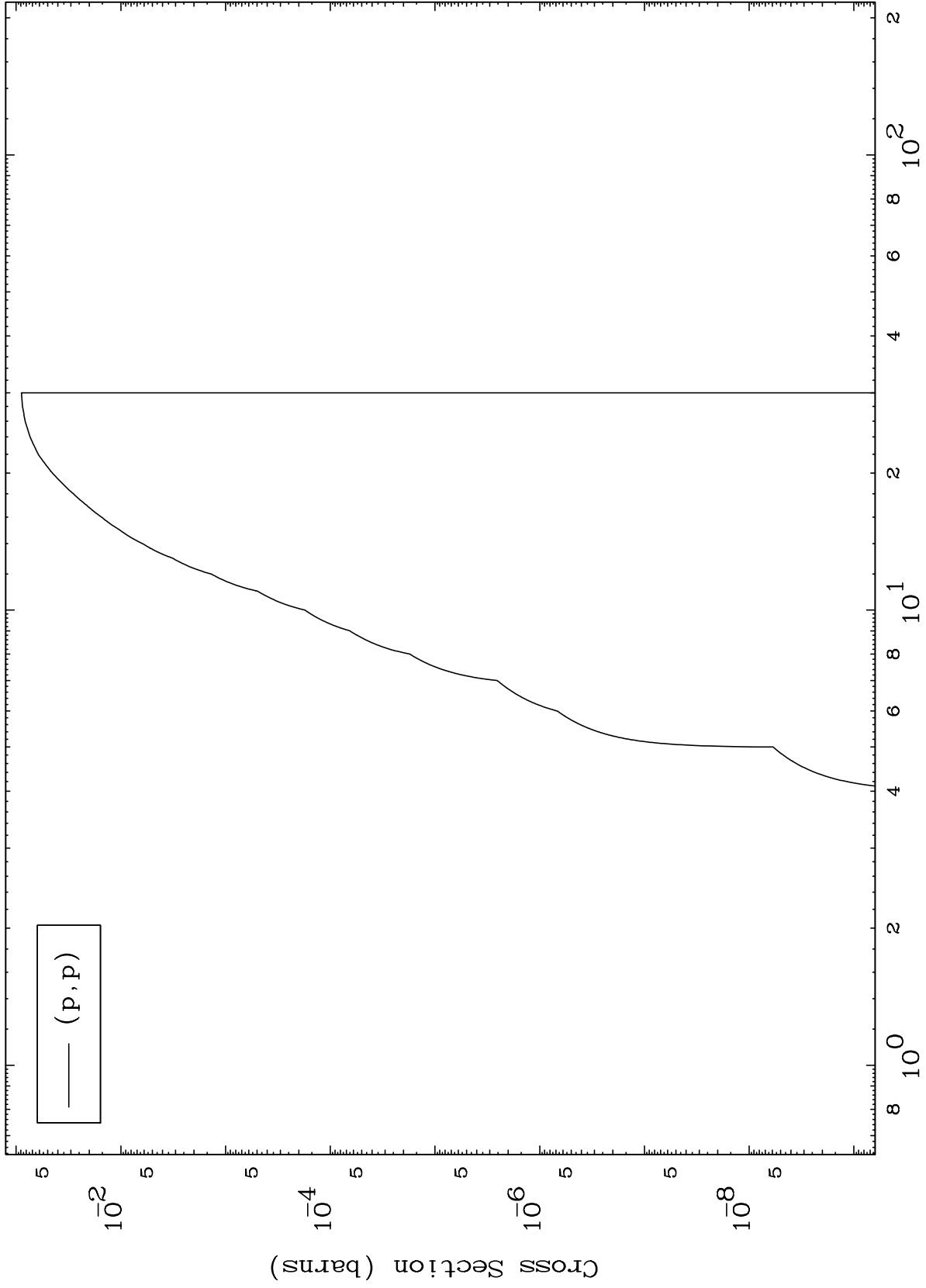
84-Po-208

MAT 8431

(p,p) Levels

84-Po-208

0 Kelvin Cross Sections



(p,p)

Incident Energy (MeV)

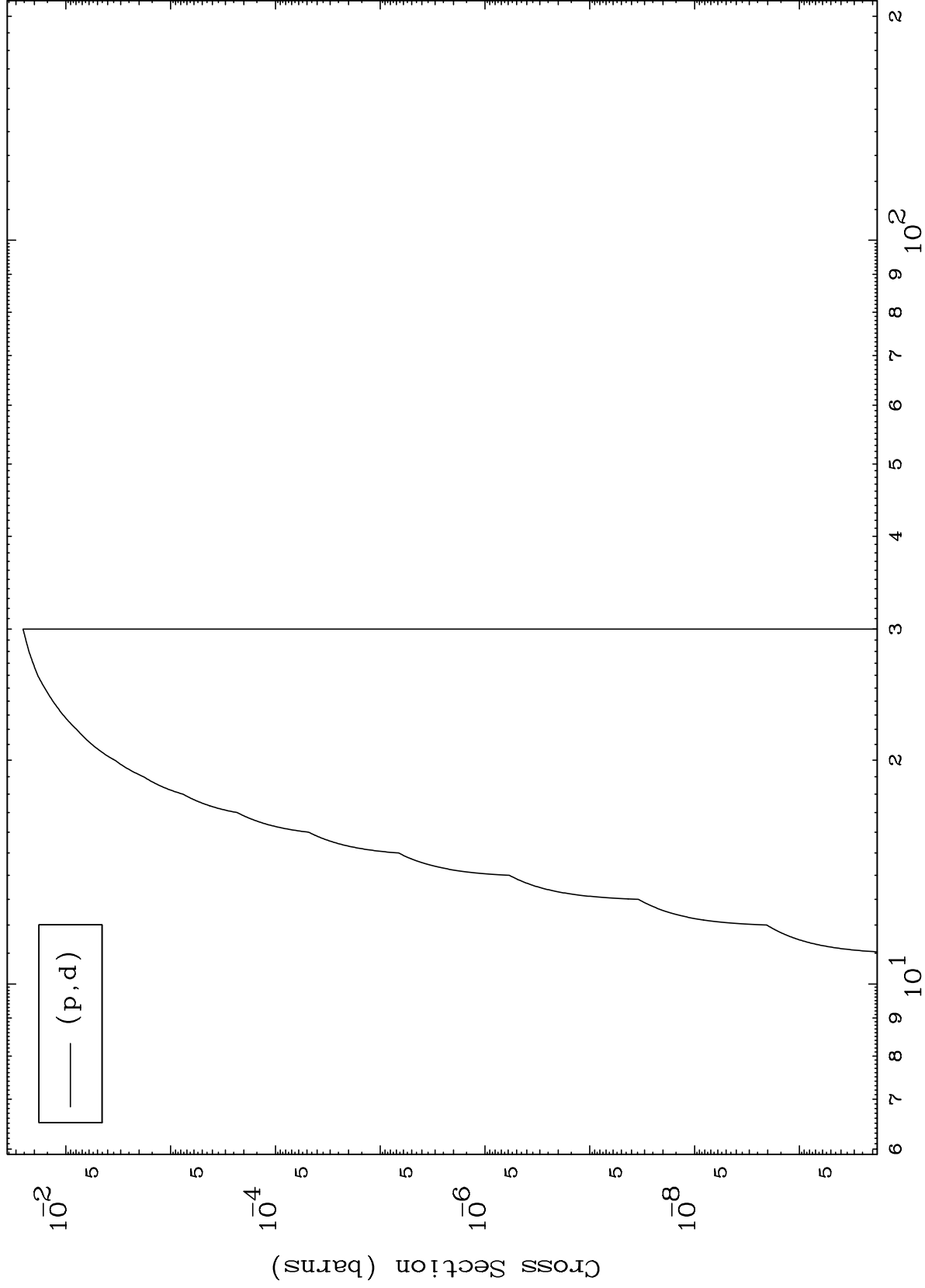
84-Po-208

7

MAT 8431

(p,d) Levels
0 Kelvin Cross Sections

84-Po-208



8

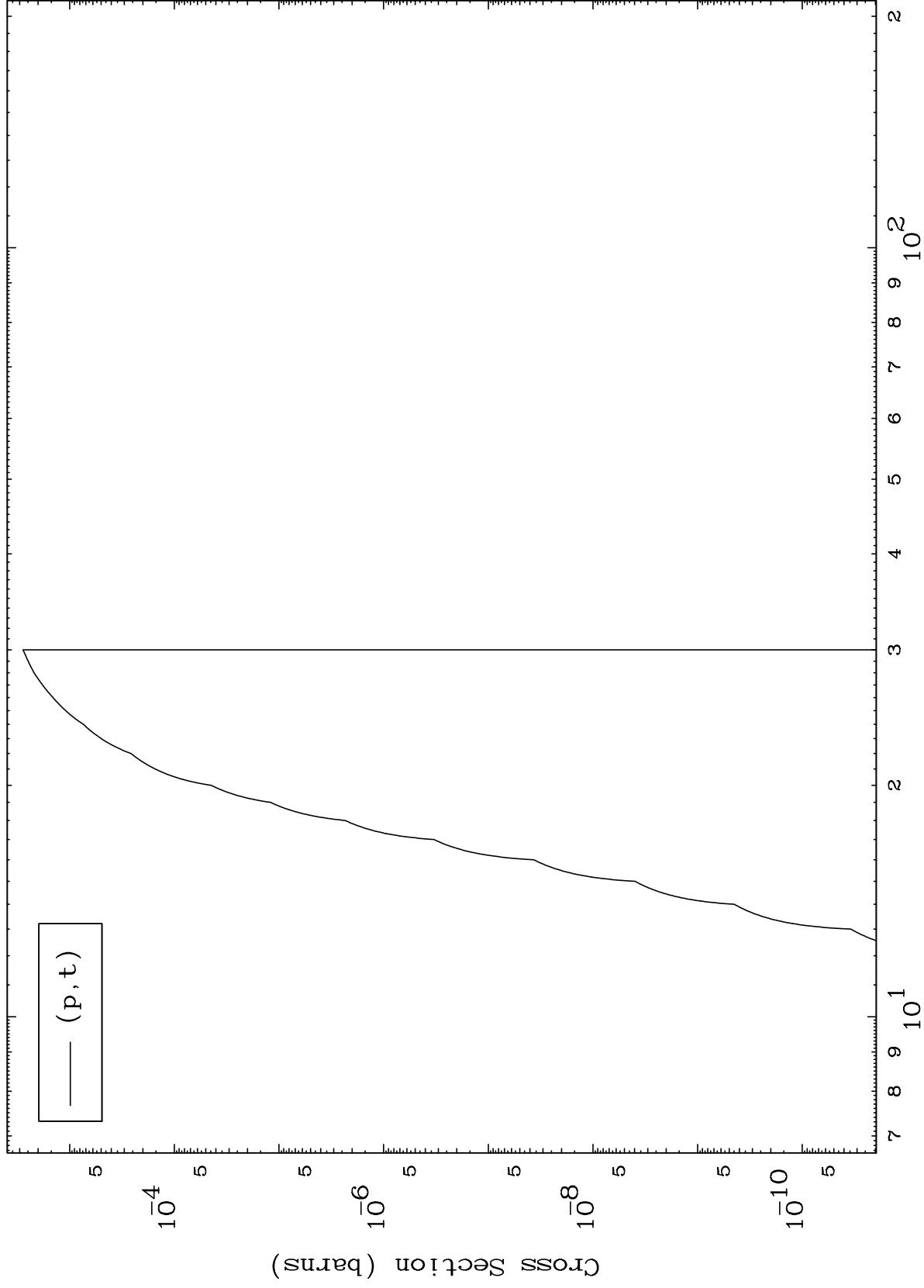
Incident Energy (MeV)

84-Po-208

MAT 8431

(p,t) Levels
0 Kelvin Cross Sections

84-Po-208



9

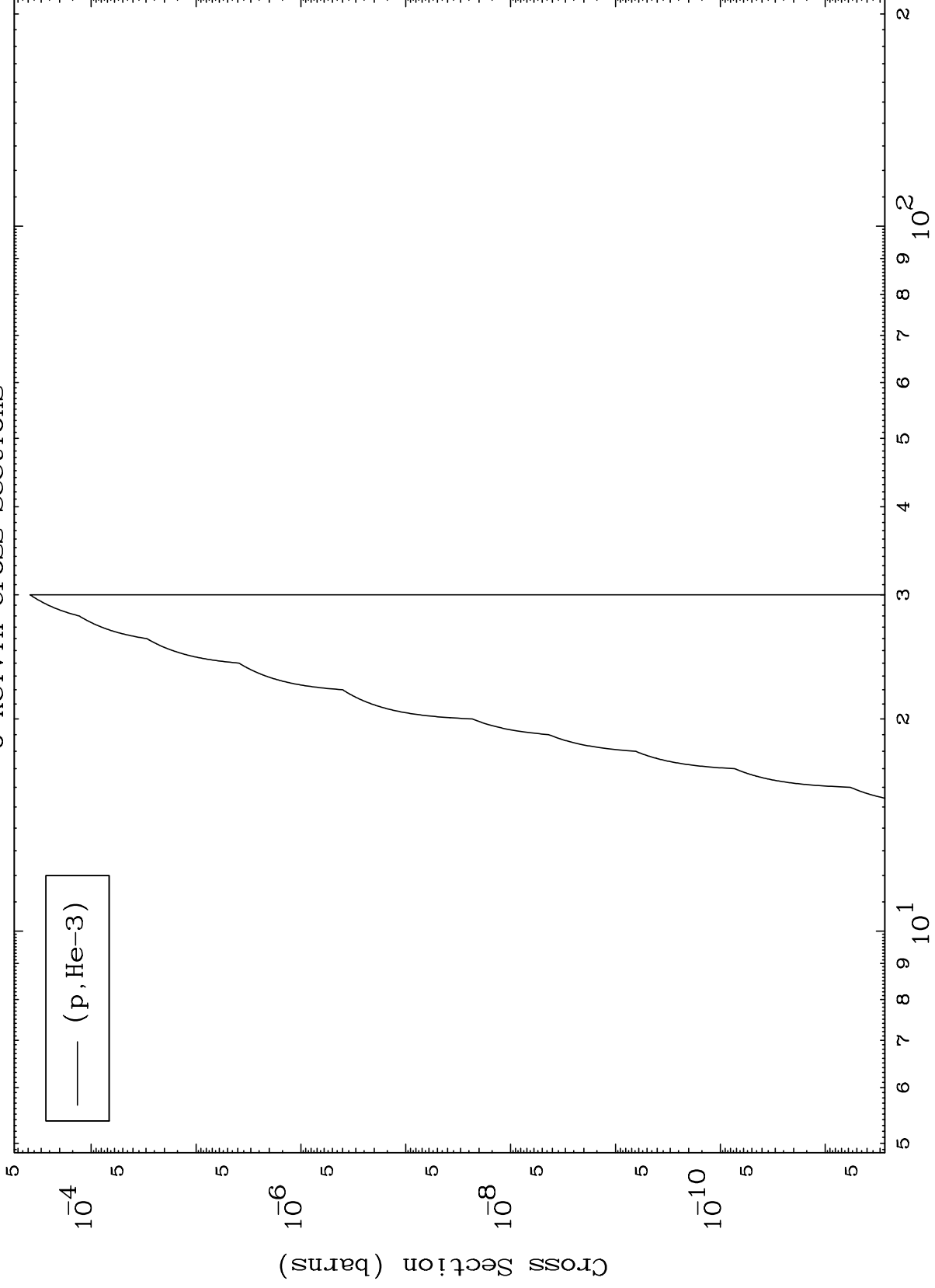
Incident Energy (MeV)

84-Po-208

MAT 8431

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-208



10

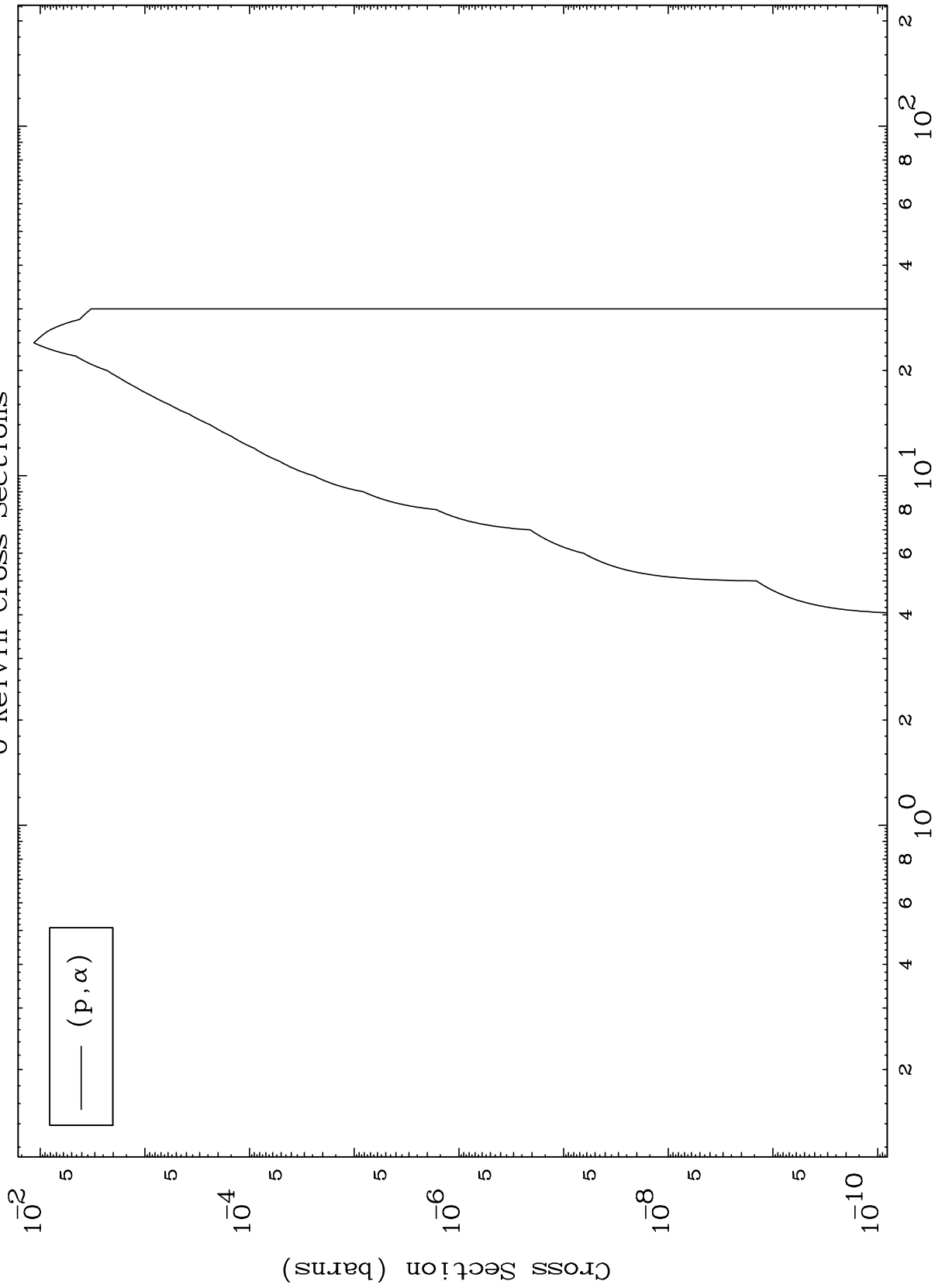
Incident Energy (MeV)

84-Po-208

MAT 8431

84-Po-208

(p, α) Levels
0 Kelvin Cross Sections

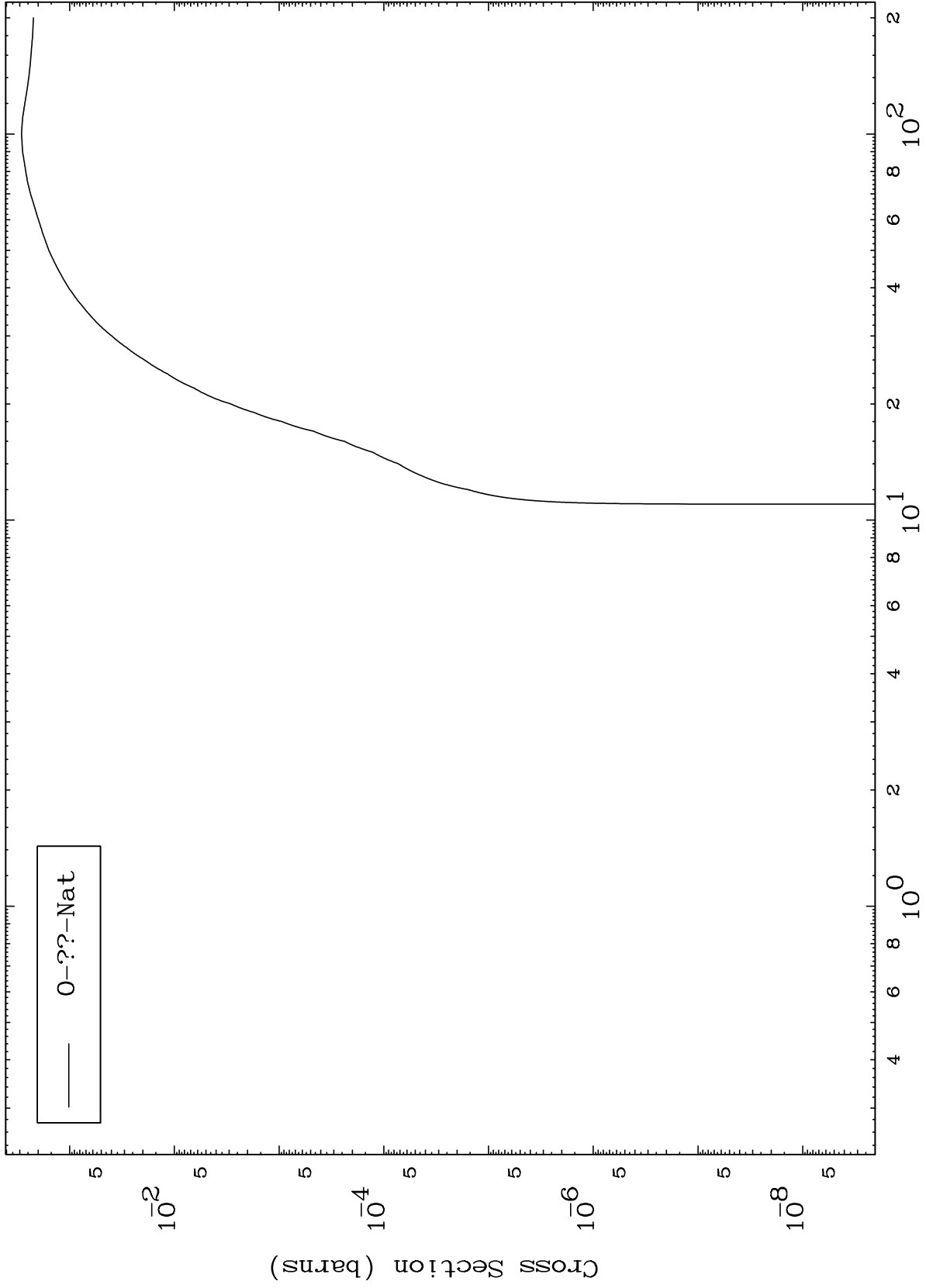


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Proton Fission

84-Po-208

Radionuclide Production Cross Section



12

Incident Energy (MeV)

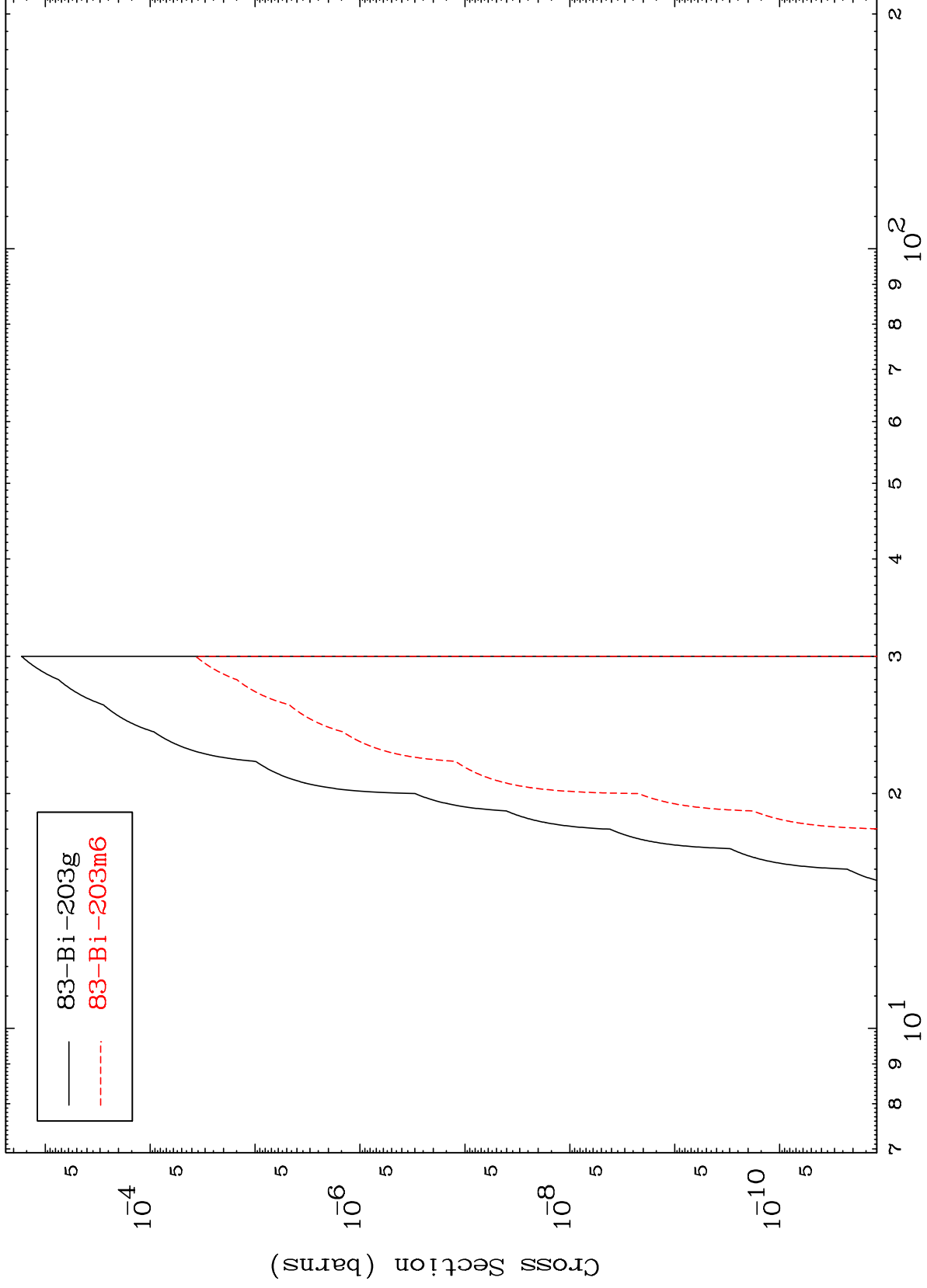
84-Po-208

MAT 8431

(p,2n) α

84-Po-208

Radionuclide Production Cross Section



13

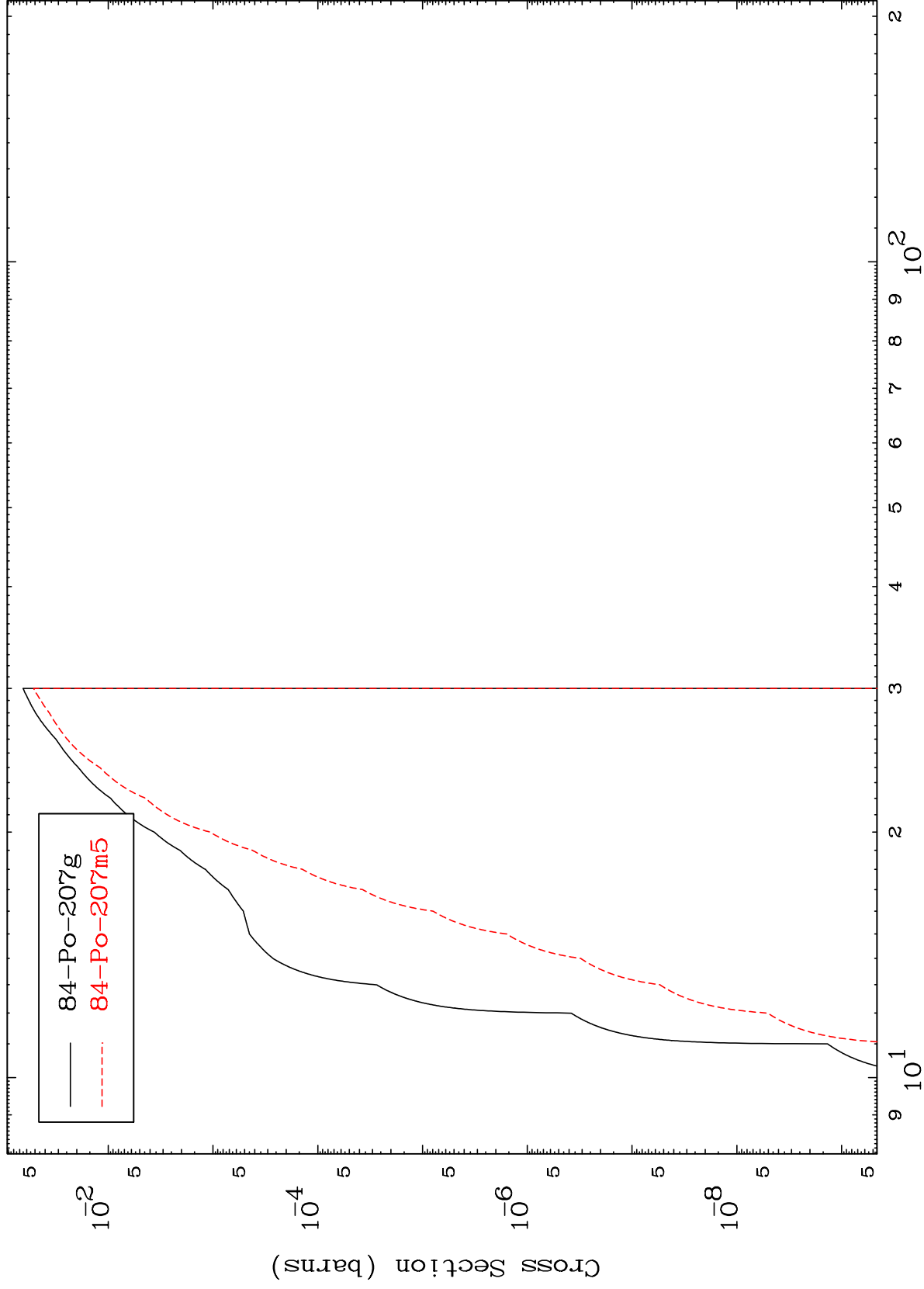
Incident Energy (MeV)

84-Po-208

MAT 8431

84-Po-208

(p,n') p
Radionuclide Production Cross Section



84-Po-208

Incident Energy (MeV)

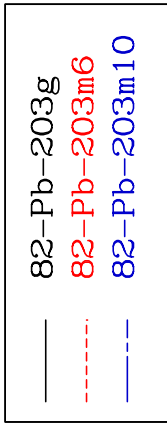
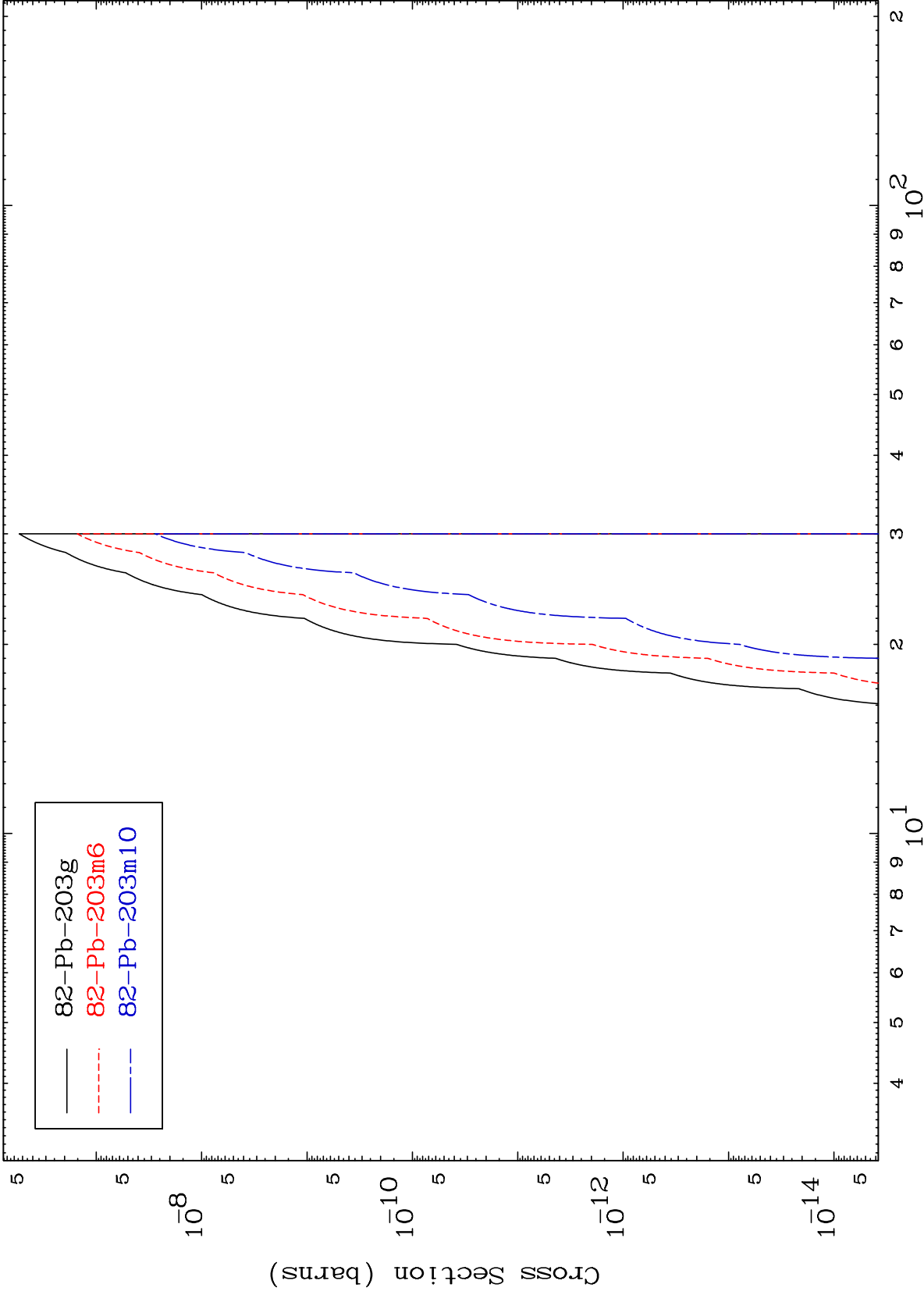
14

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(p,n') p α

84-Po-208

Radionuclide Production Cross Section



15

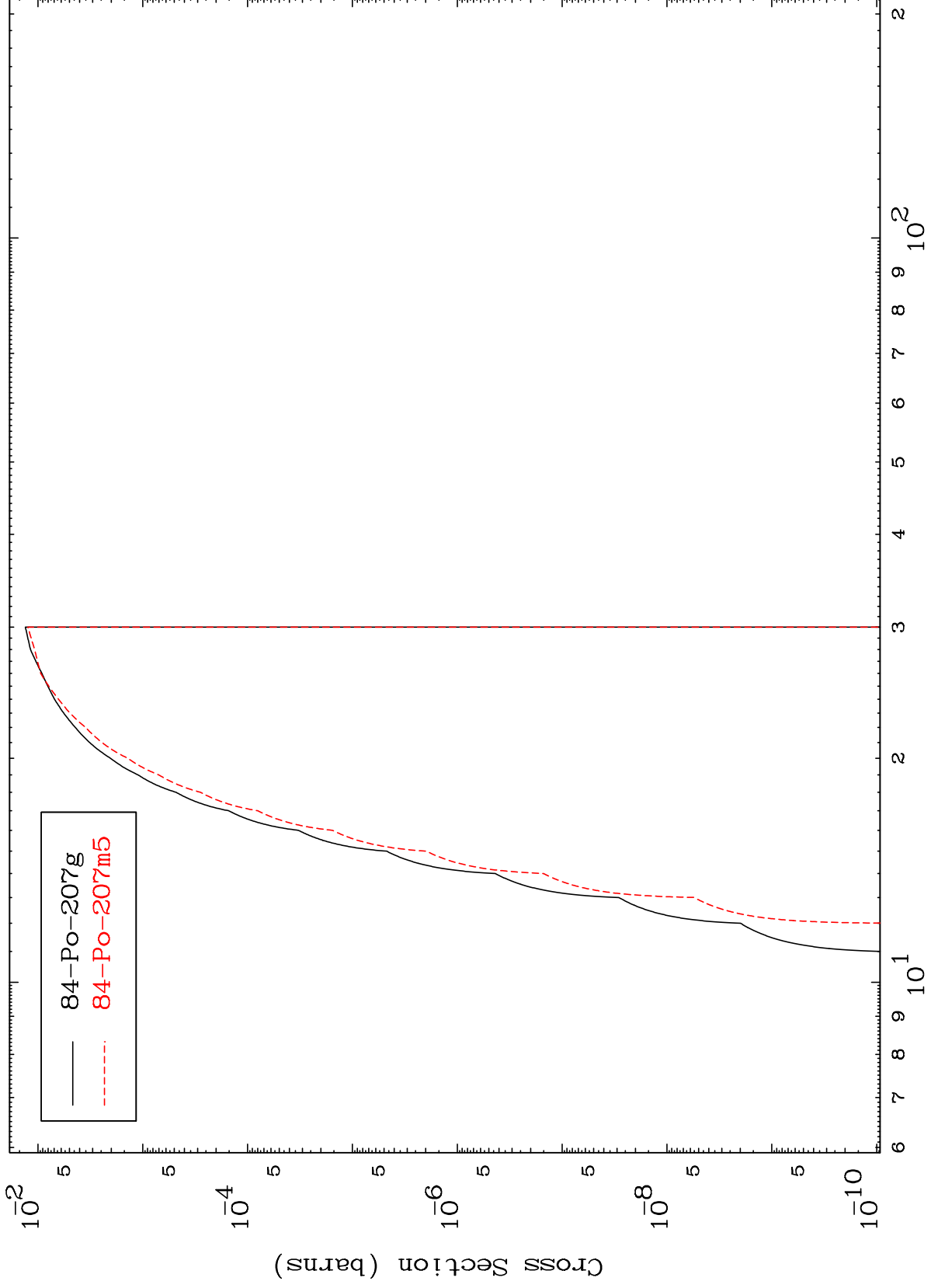
Incident Energy (MeV)

84-Po-208

MAT 8431

84-Po-208

(p,d)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

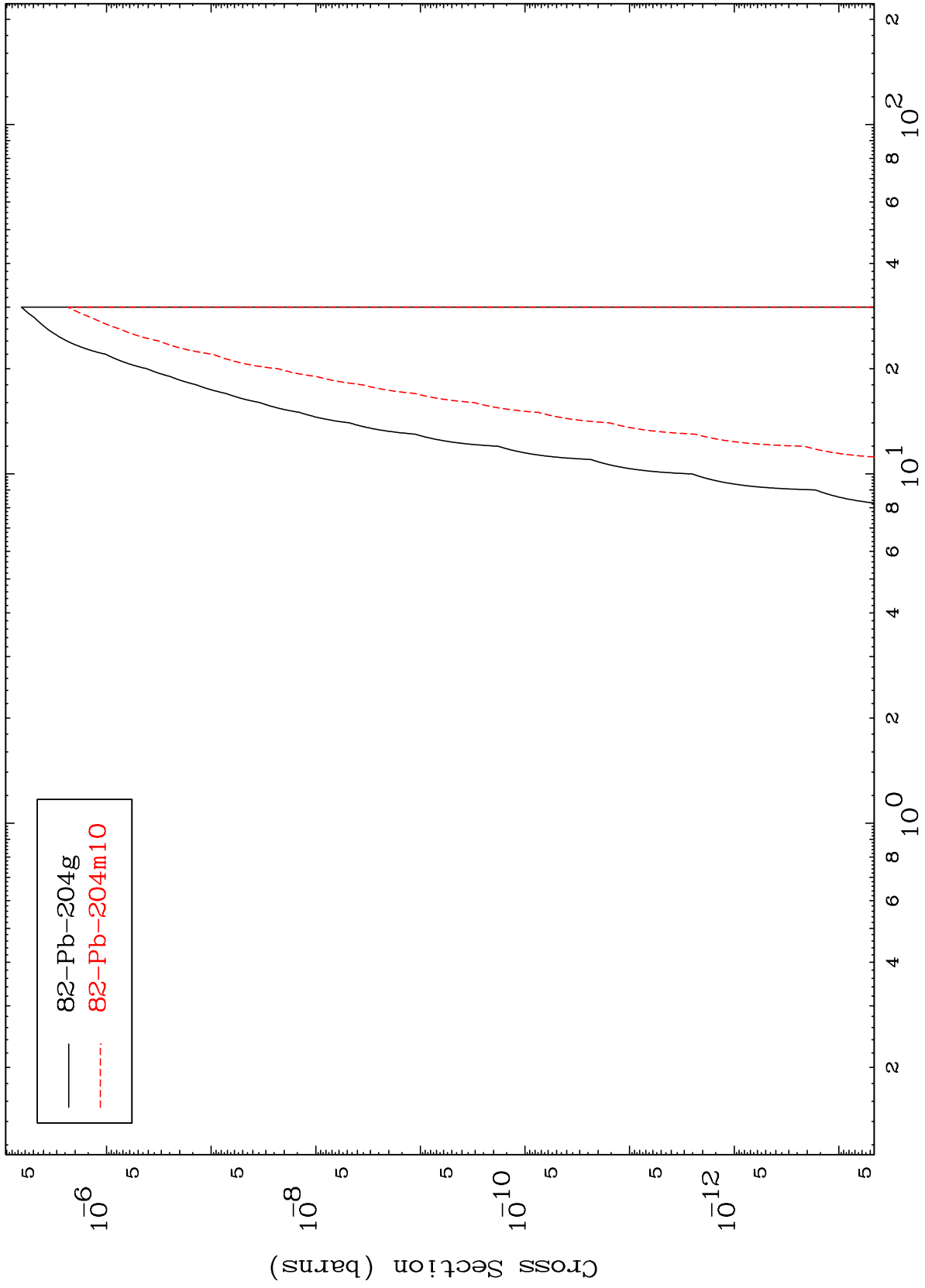
84-Po-208

MAT 8431

(p,p) α

84-Po-208

Radionuclide Production Cross Section



17

Incident Energy (MeV)

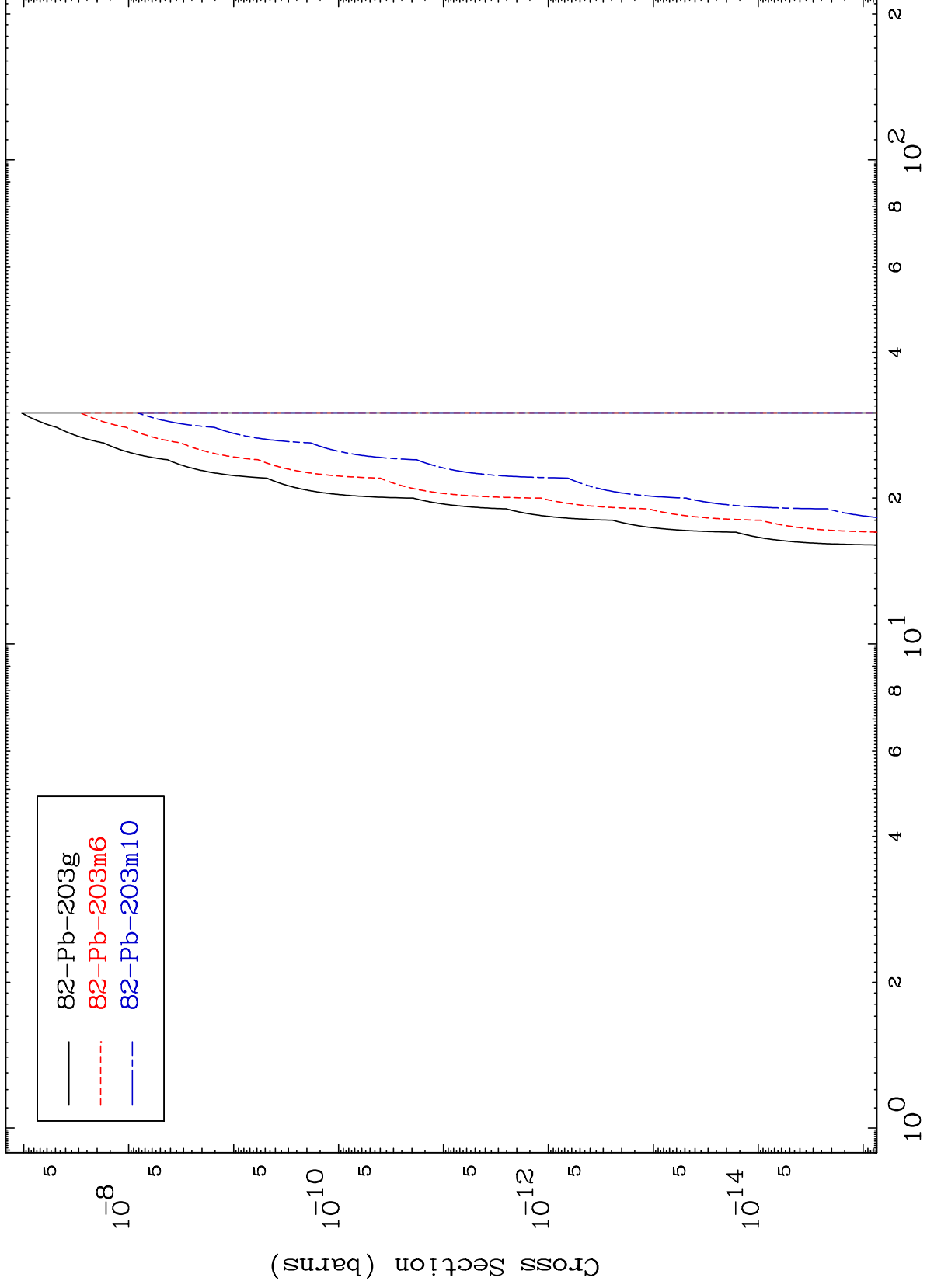
84-Po-208

MAT 8431

(p,d) α

84-Po-208

Radionuclide Production Cross Section



Incident Energy (MeV)

84-Po-208