

Program EVALPLOT
(Version 2018-1)

by

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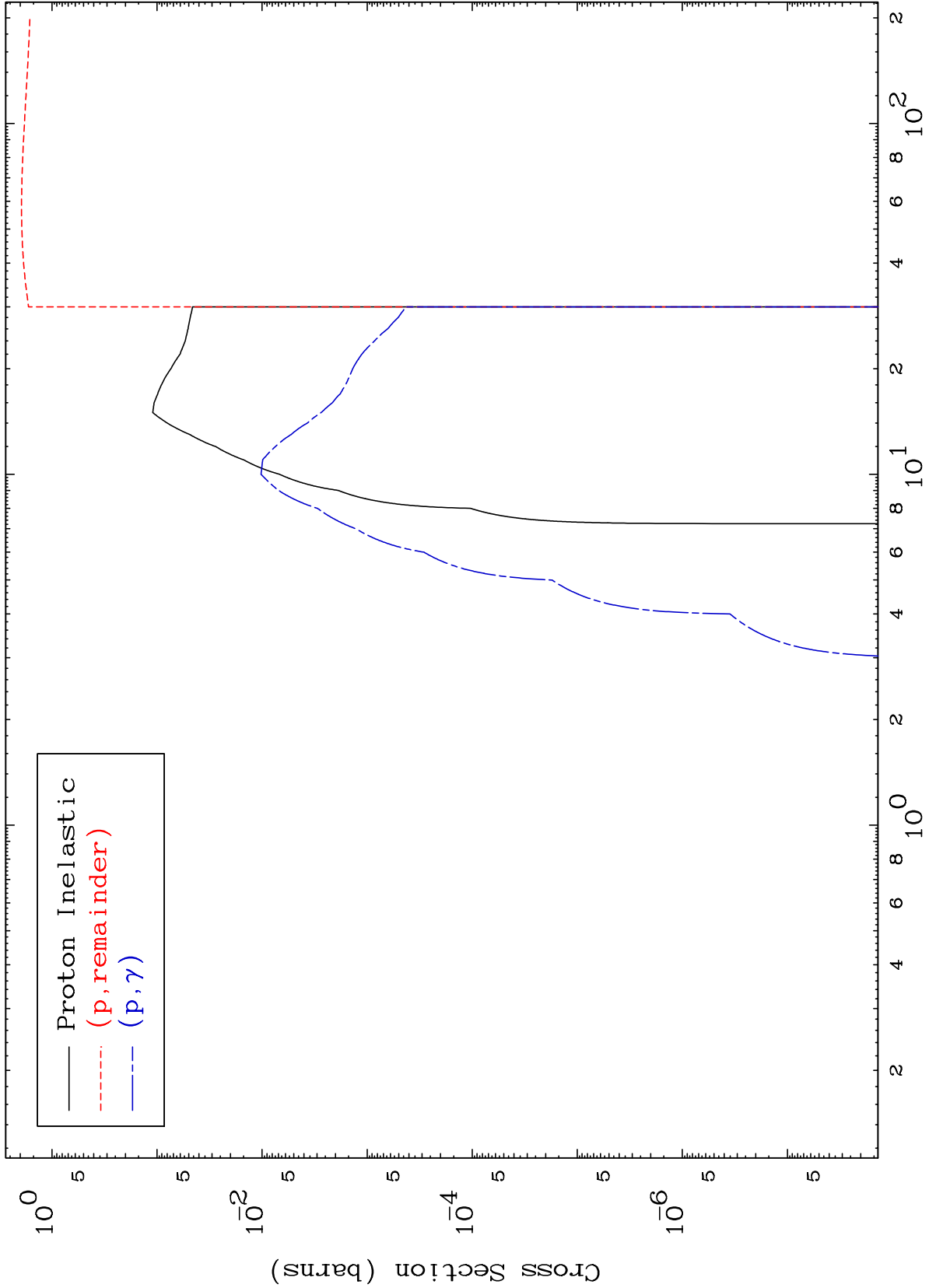
Press Mouse Button to Start

MAT 8404

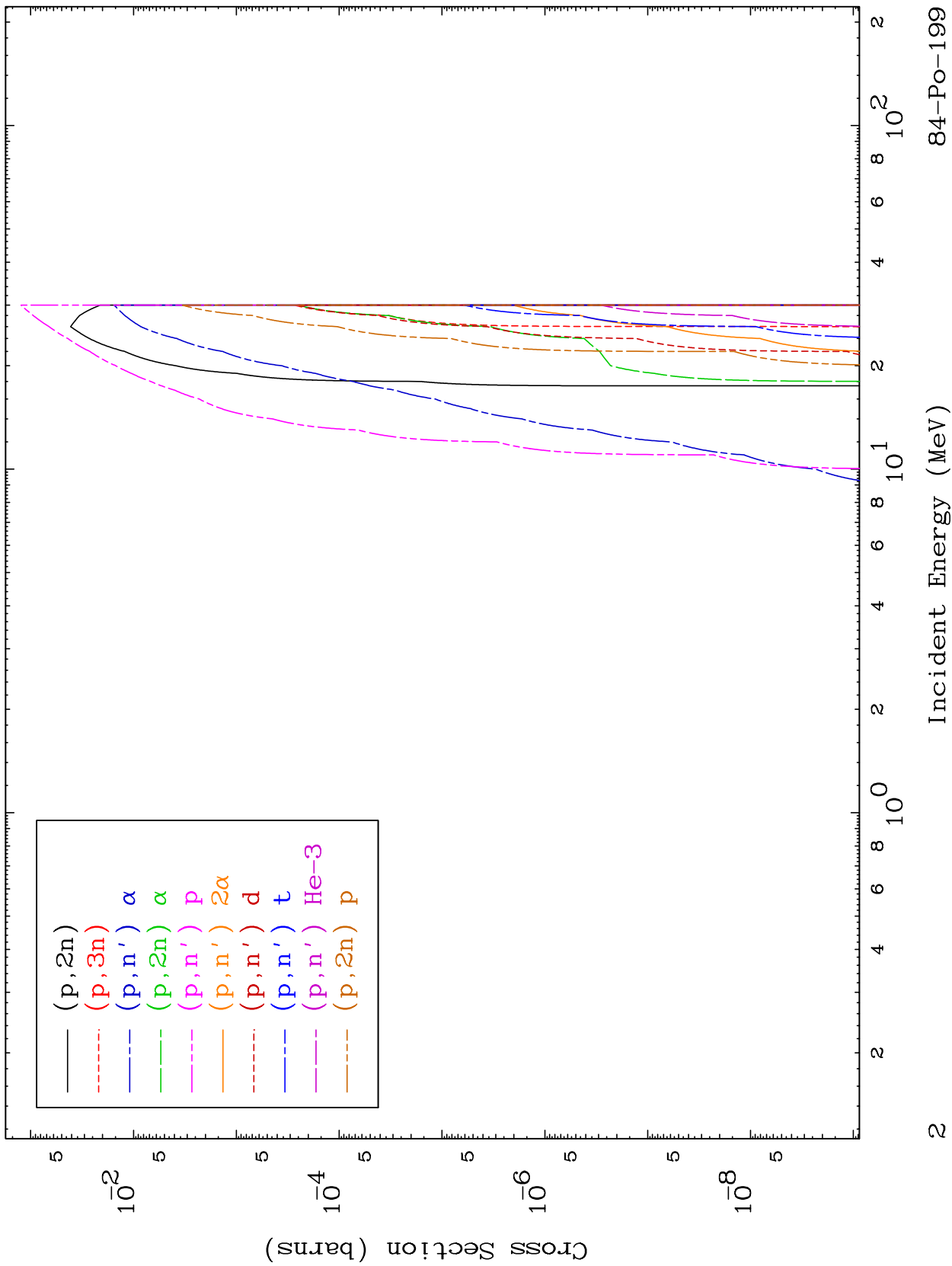
Proton Major

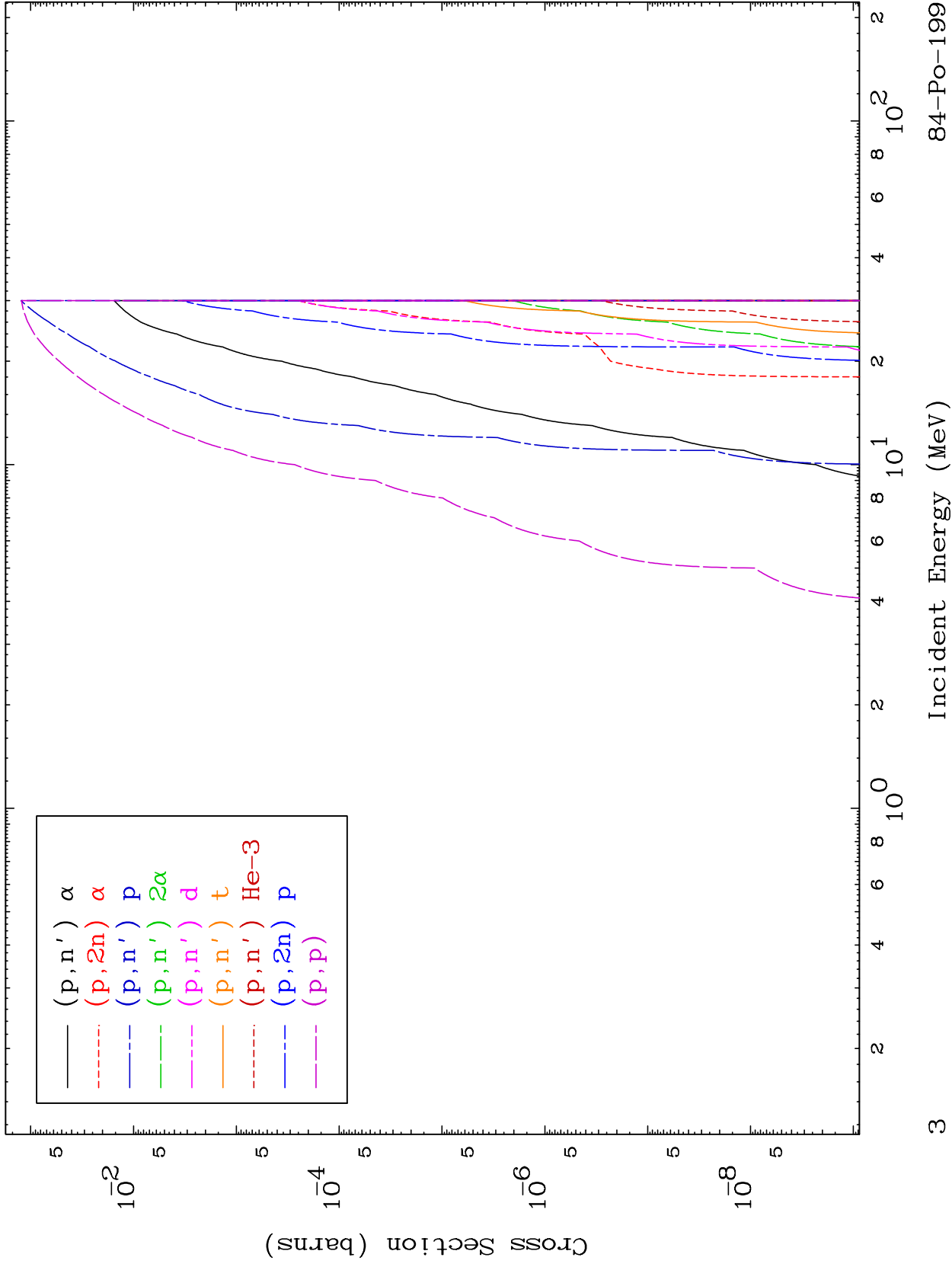
84-Po-199

0 Kelvin Cross Sections



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

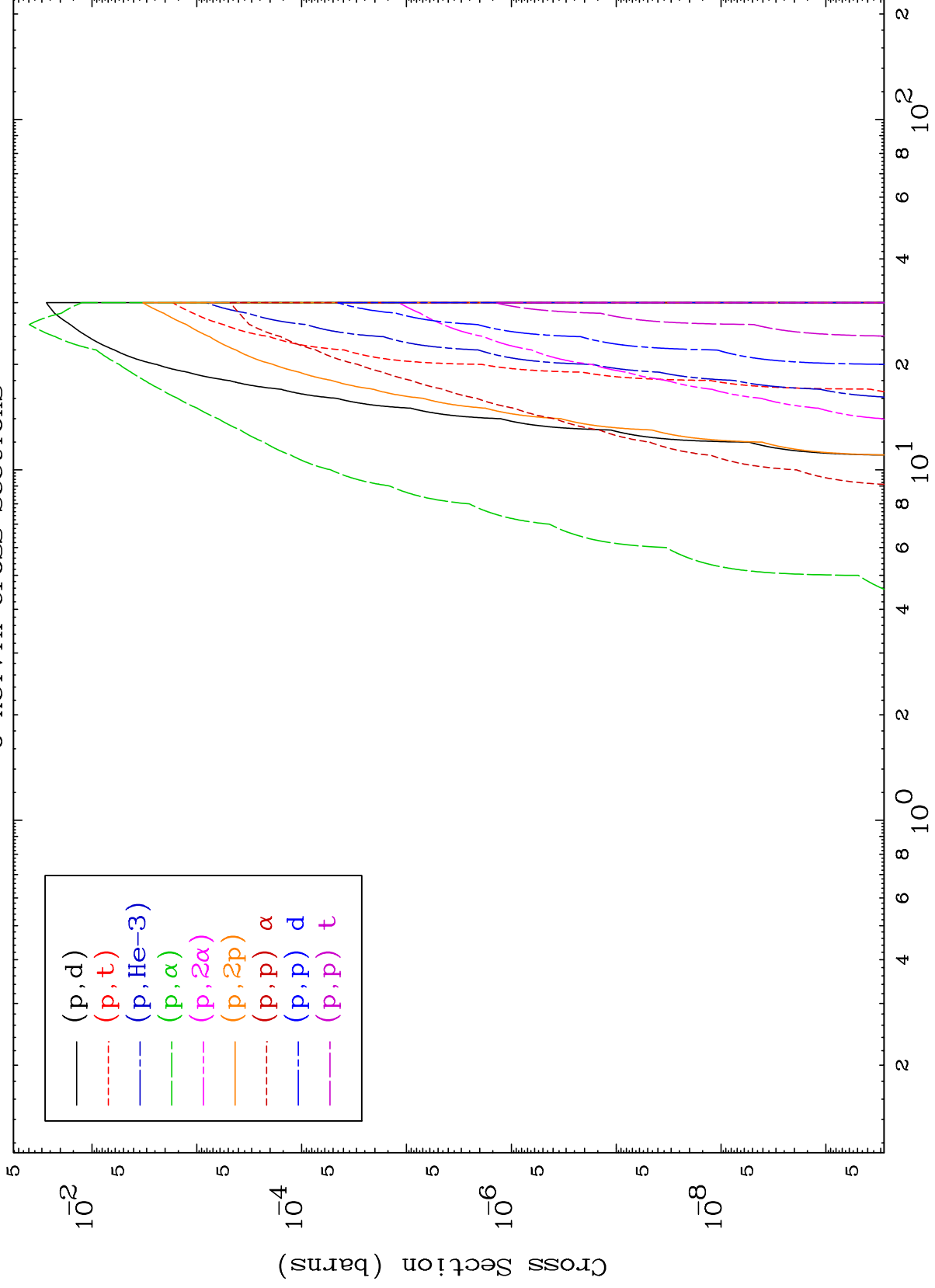




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Proton Charged Particle
0 Kelvin Cross Sections

84-Po-199

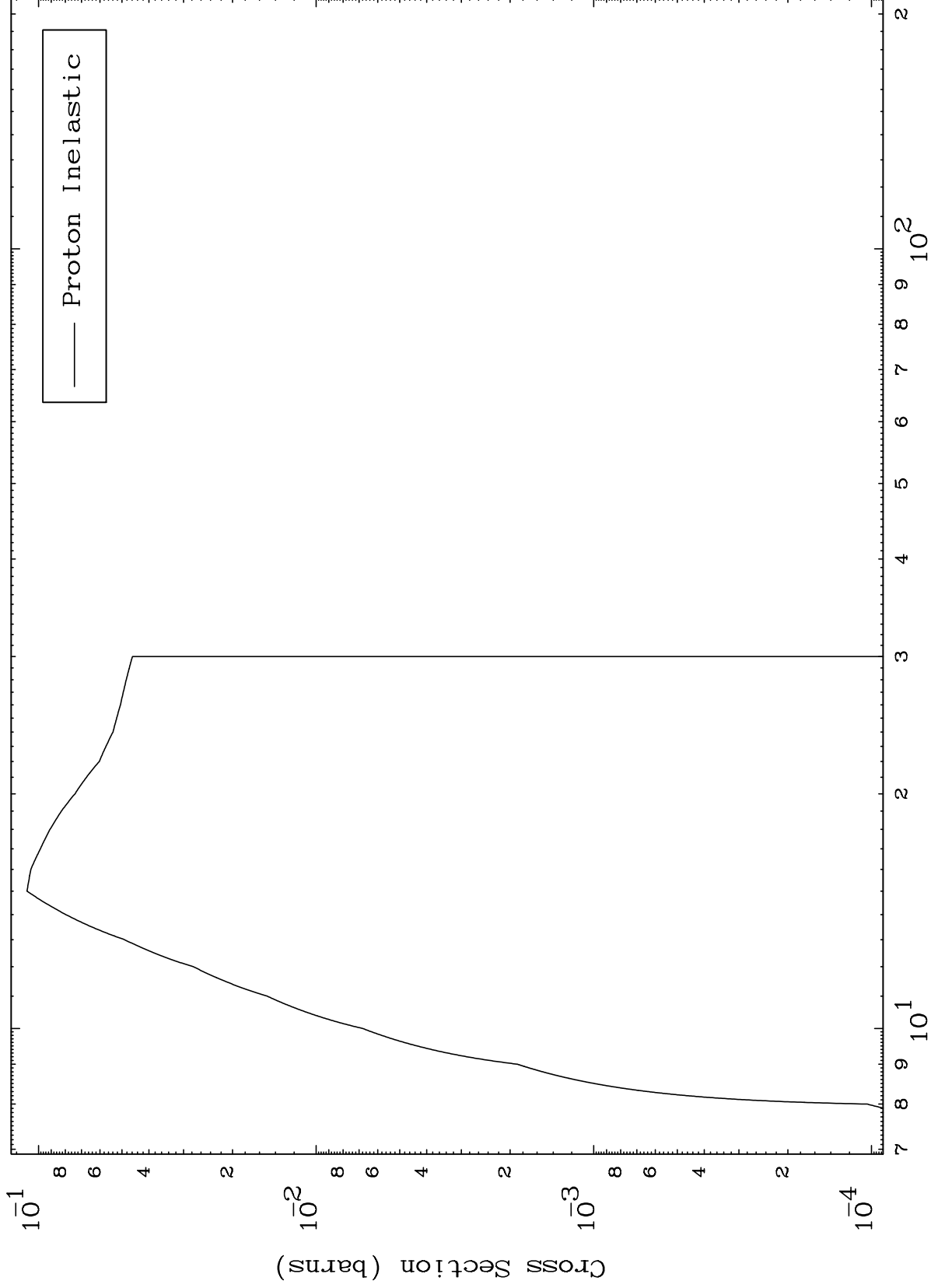


MAT 8404

(p,n') Level

84-Po-199

0 Kelvin Cross Sections



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Incident Energy (MeV)

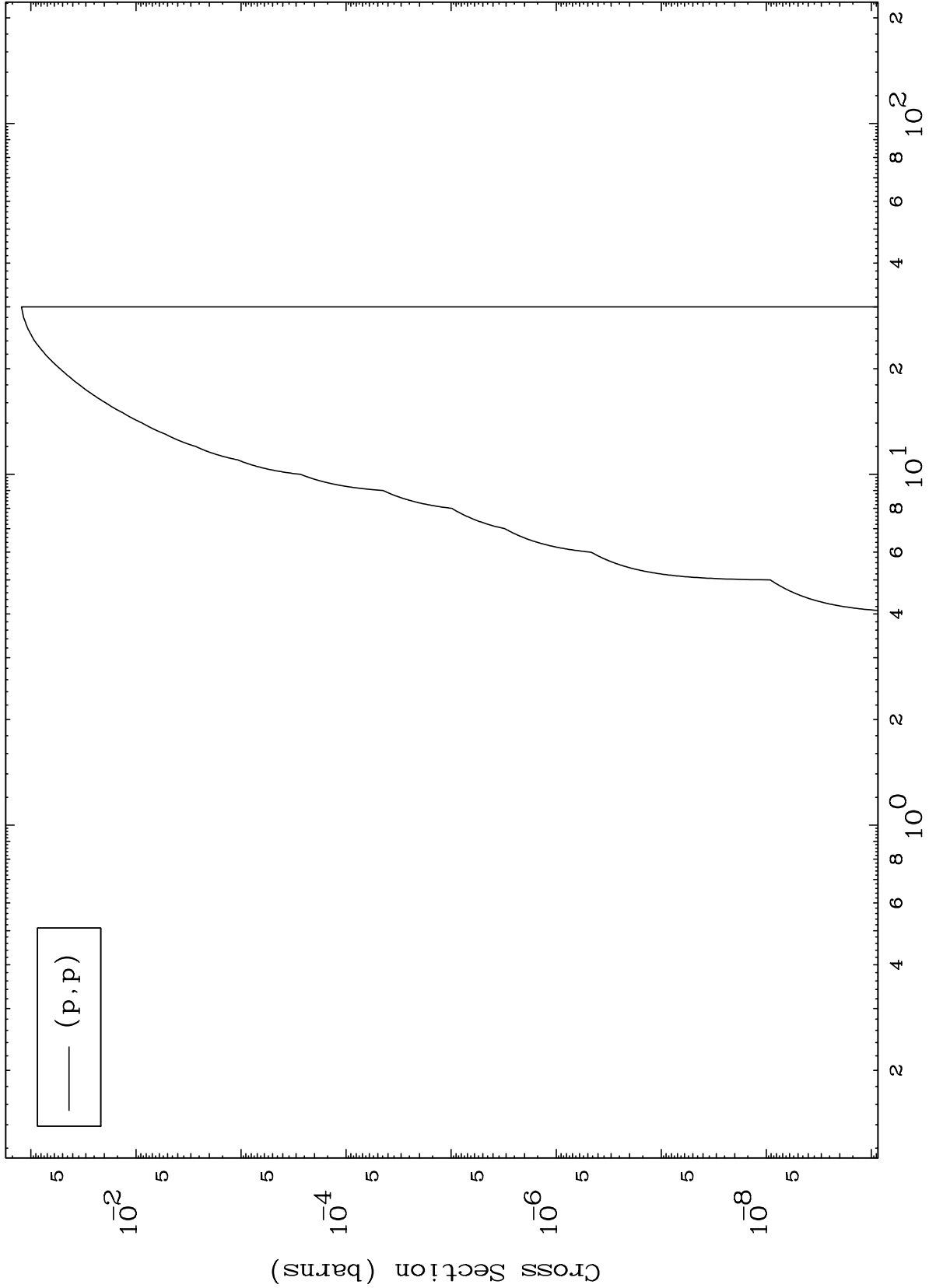
84-Po-199

MAT 8404

(p,p) Levels

84-Po-199

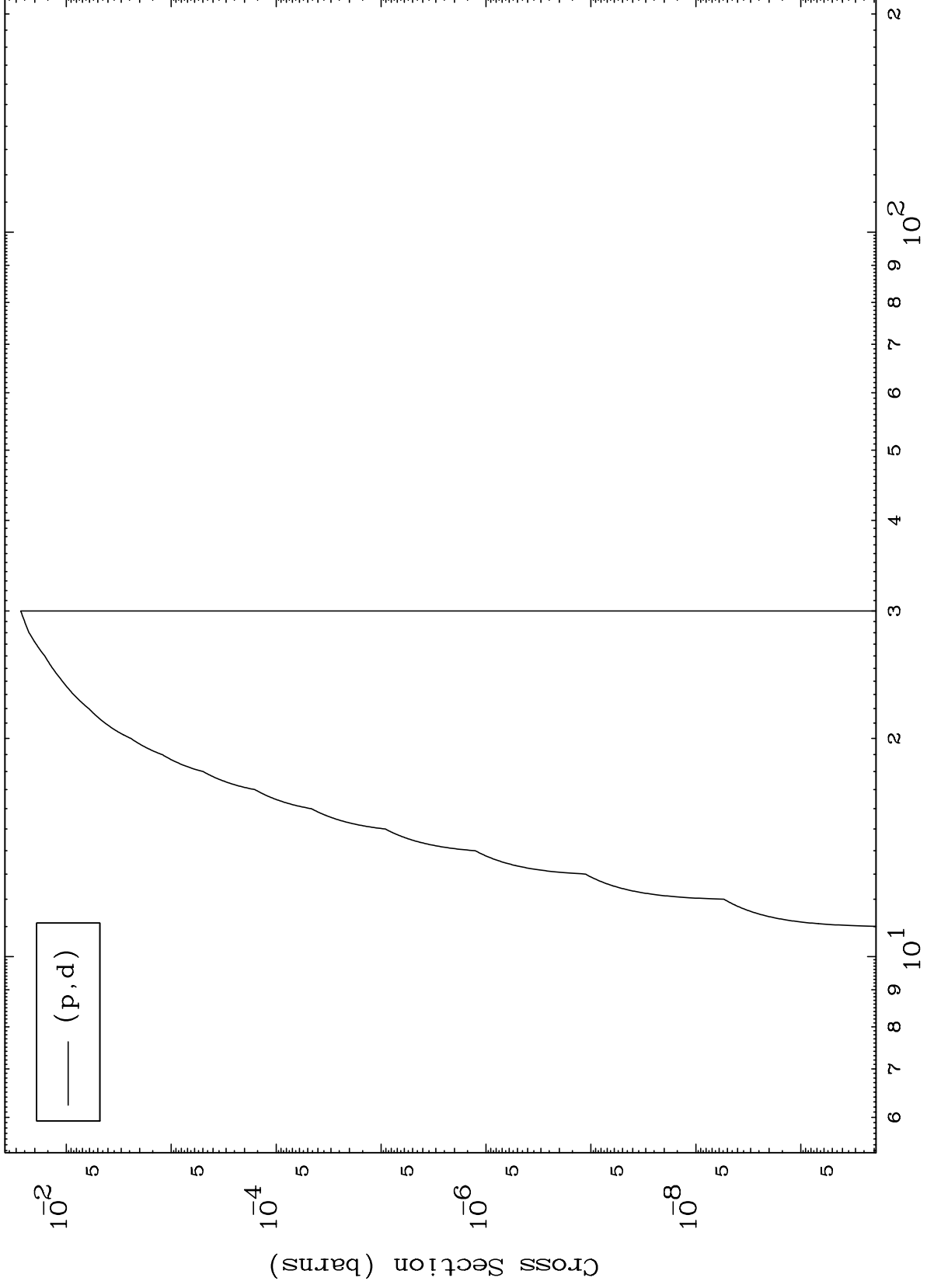
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

84-Po-199



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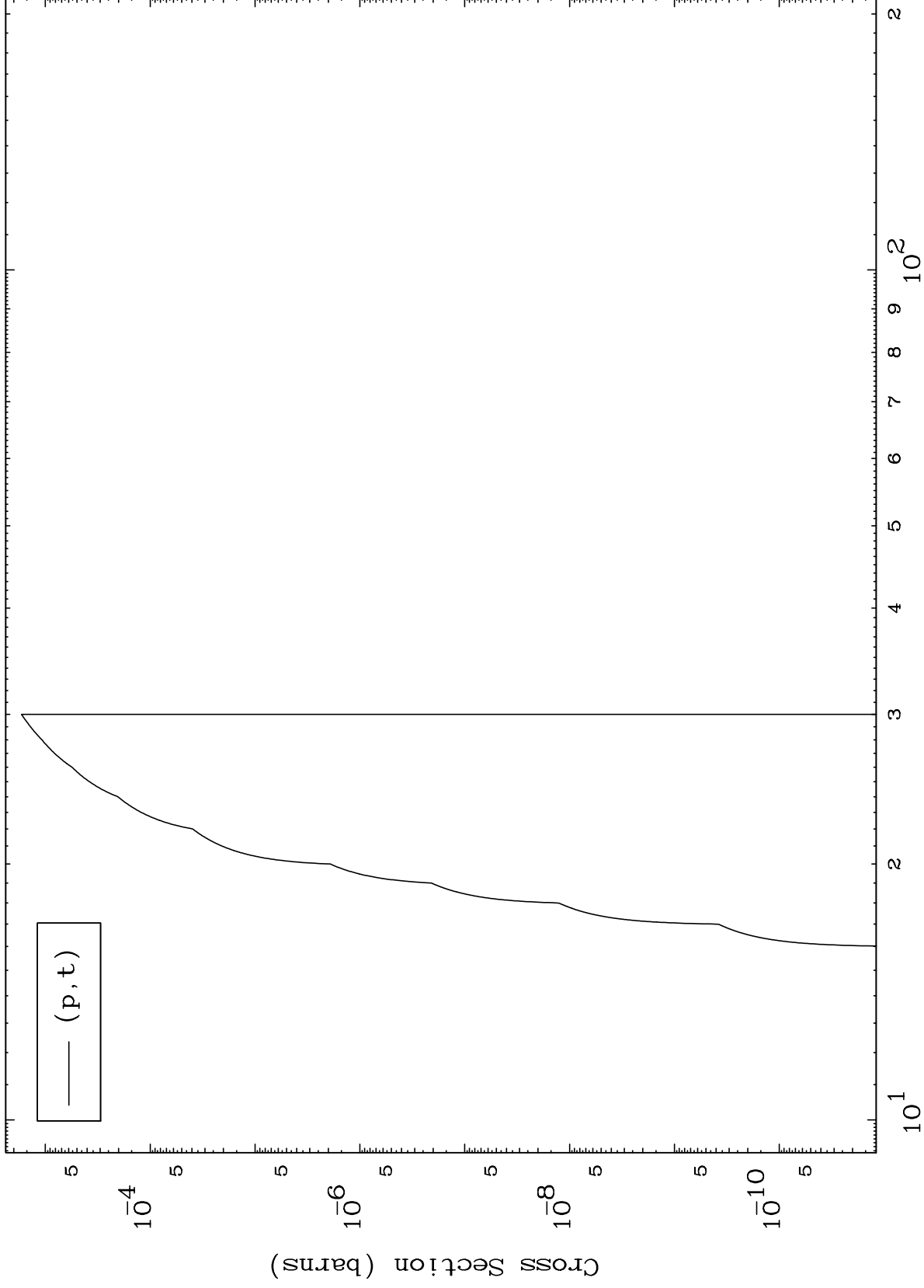
Incident Energy (MeV)

84-Po-199

MAT 8404

(p,t) Levels
0 Kelvin Cross Sections

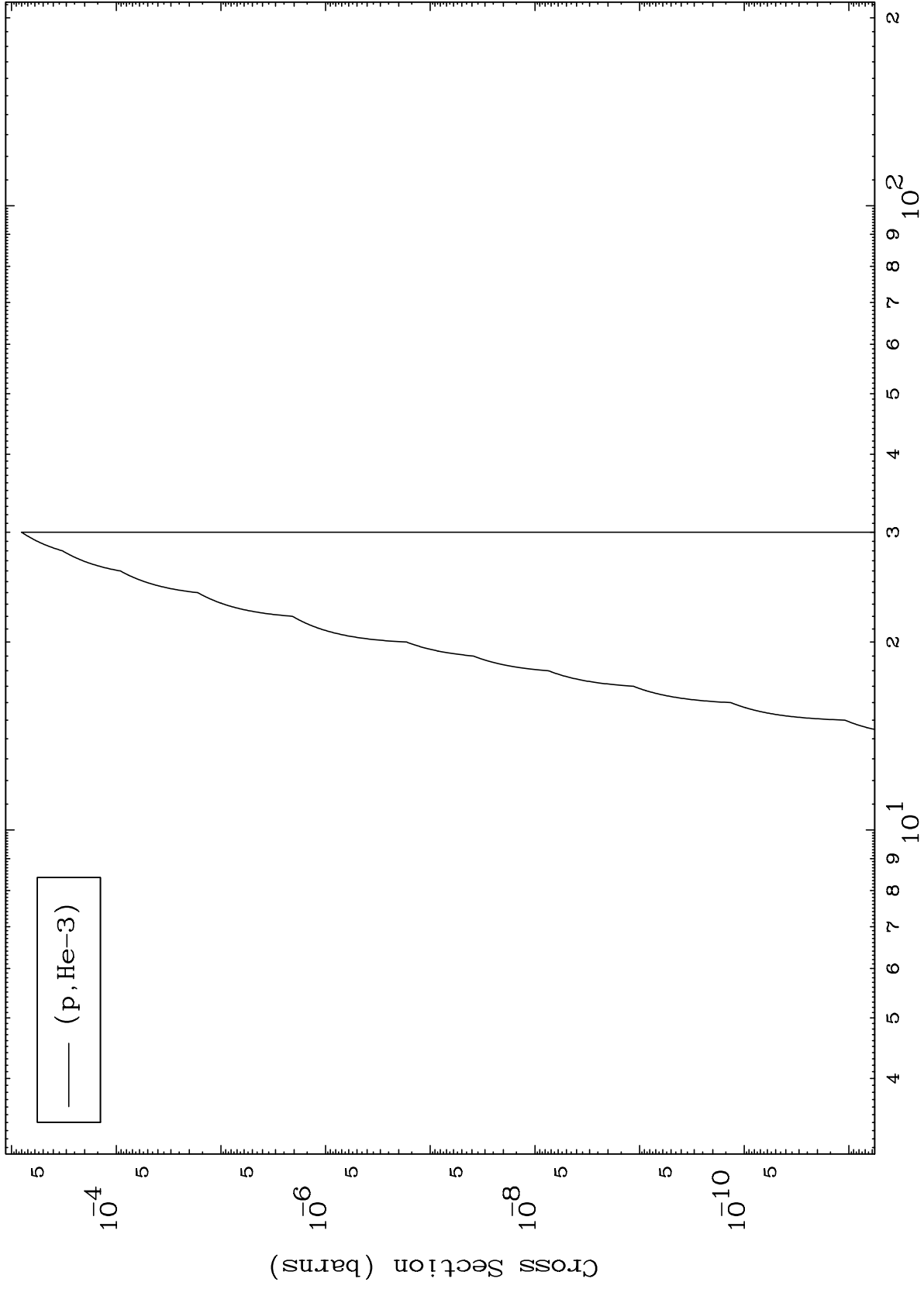
84-Po-199



Incident Energy (MeV)

84-Po-199

(p,He3) Levels
0 Kelvin Cross Sections

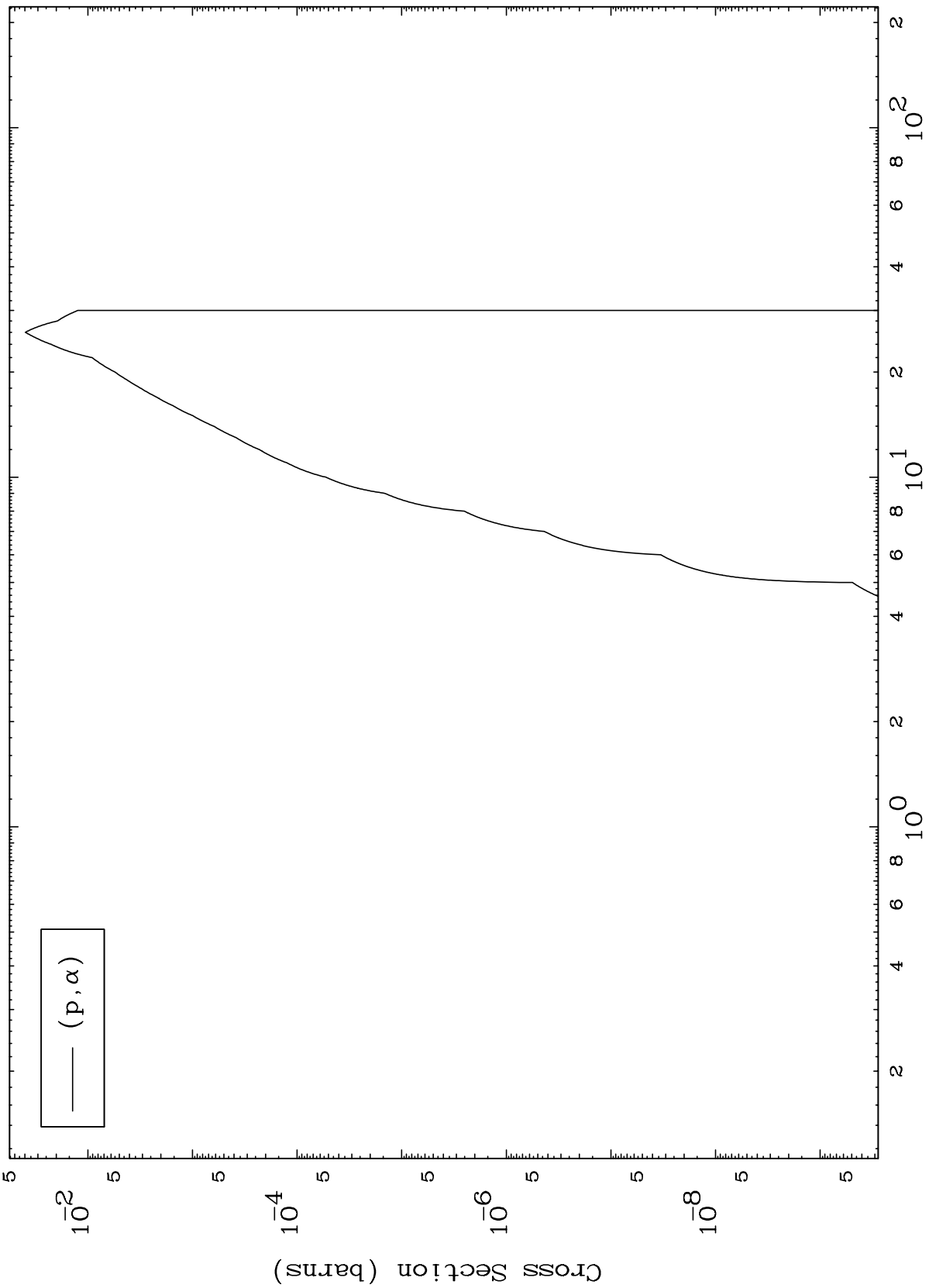


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(p, α) Levels

84-Po-199

0 Kelvin Cross Sections

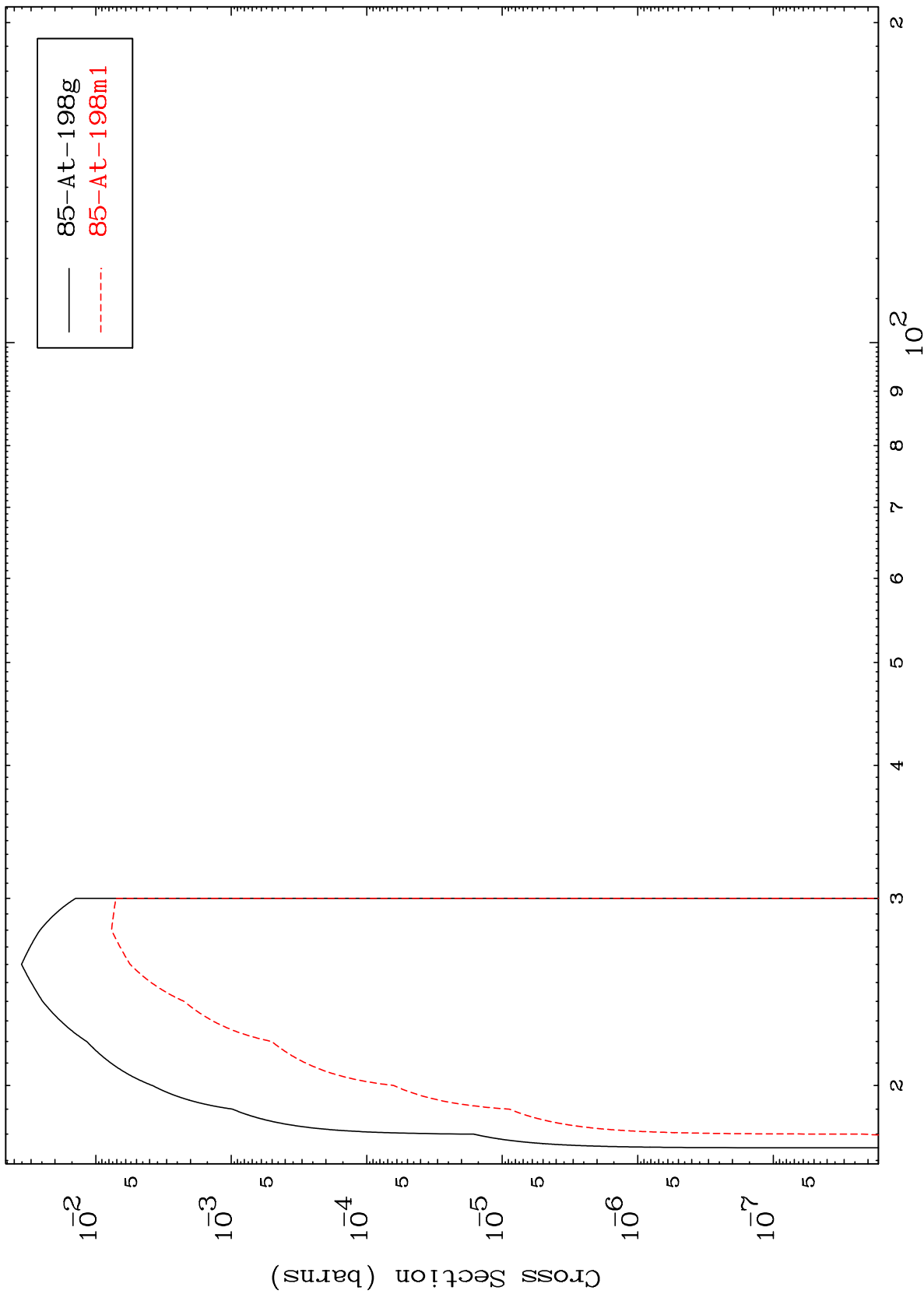


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Incident Energy (MeV)

84-Po-199

(p,2n)
Radionuclide Production Cross Section

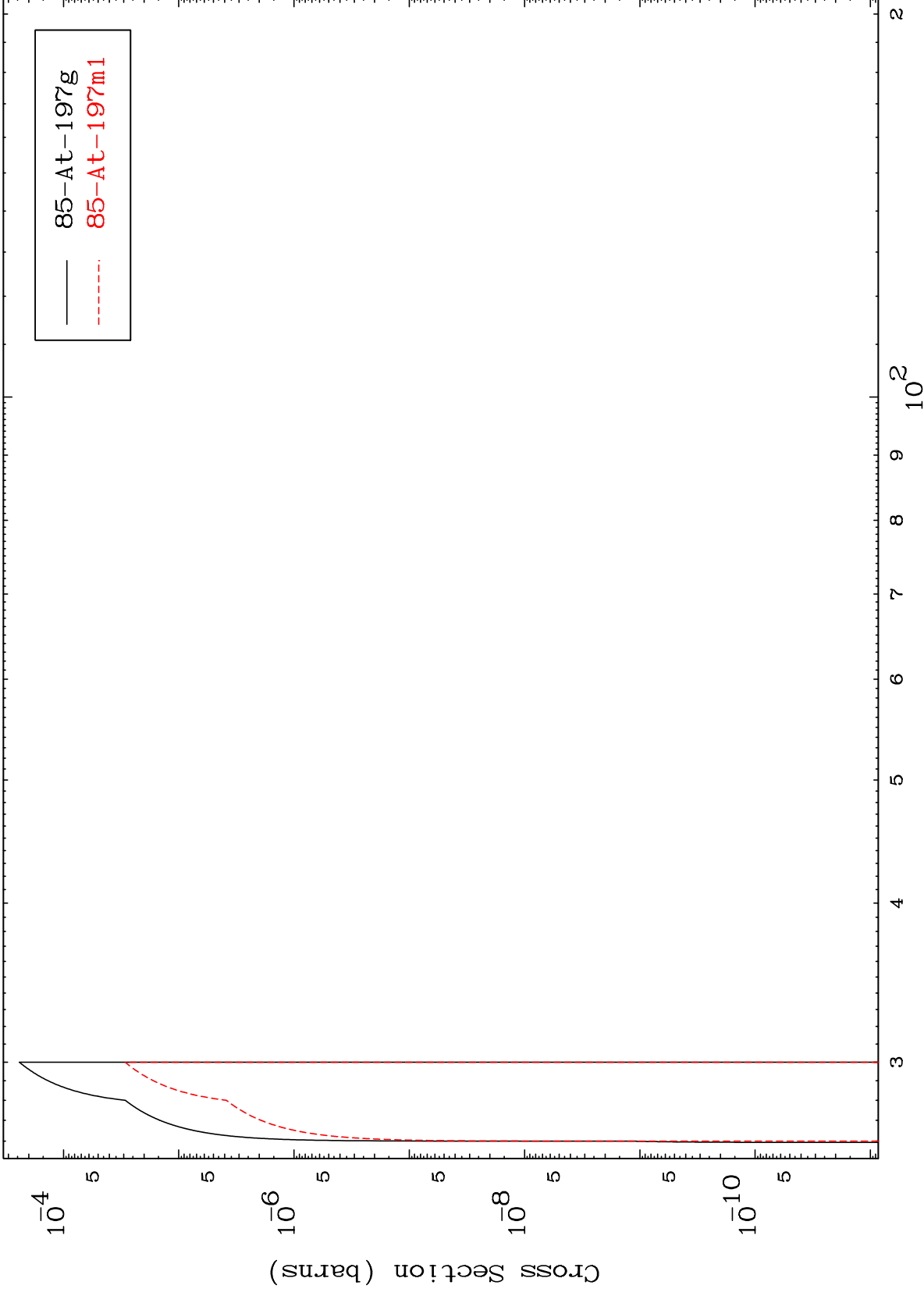


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(p,3n)

84-Po-199

Radionuclide Production Cross Section



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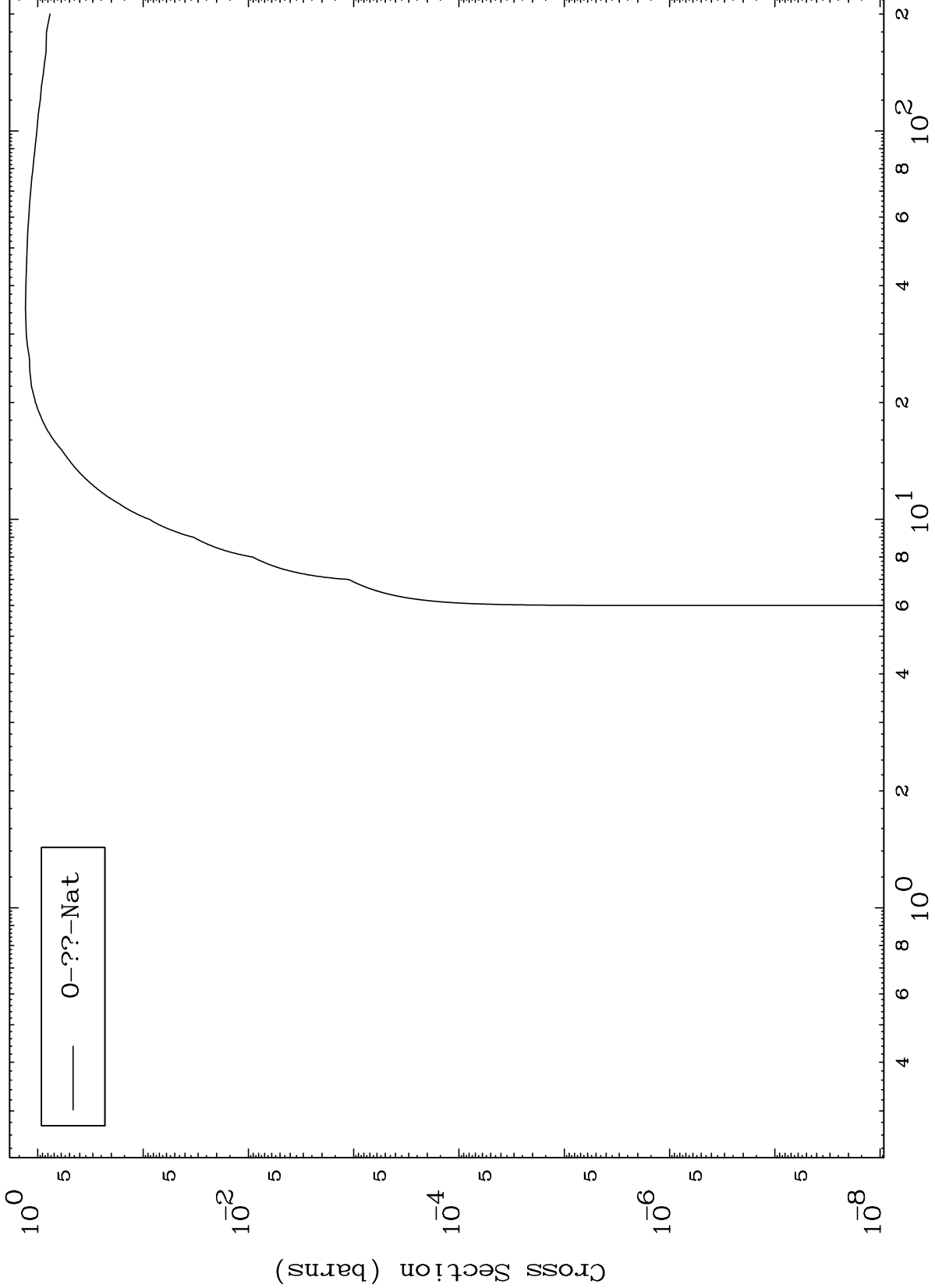
Incident Energy (MeV)

84-Po-199

MAT 8404

84-Po-199

Proton Fission
Radionuclide Production Cross Section

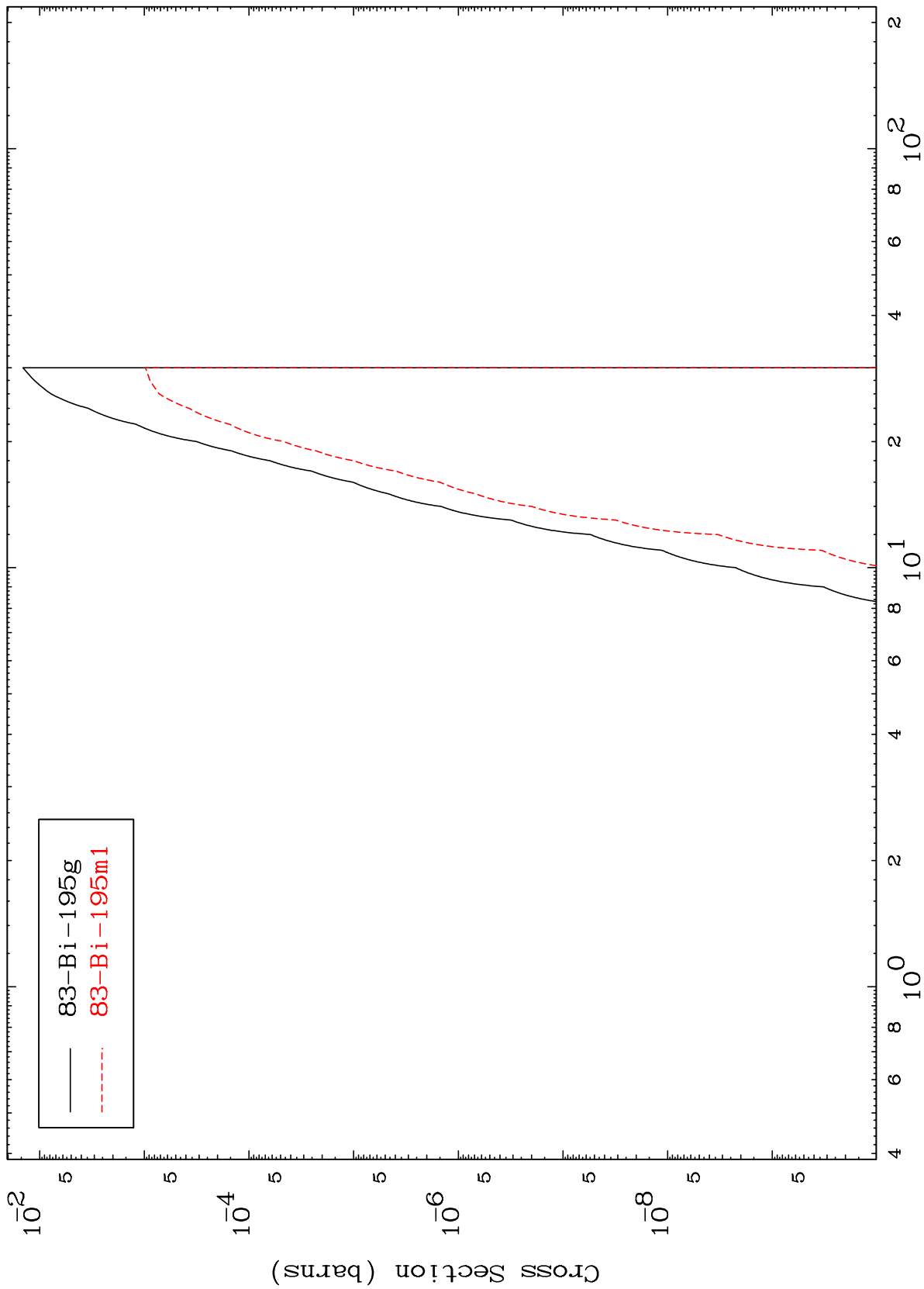


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(p,n') α

84-Po-199

Radionuclide Production Cross Section



14

Incident Energy (MeV)

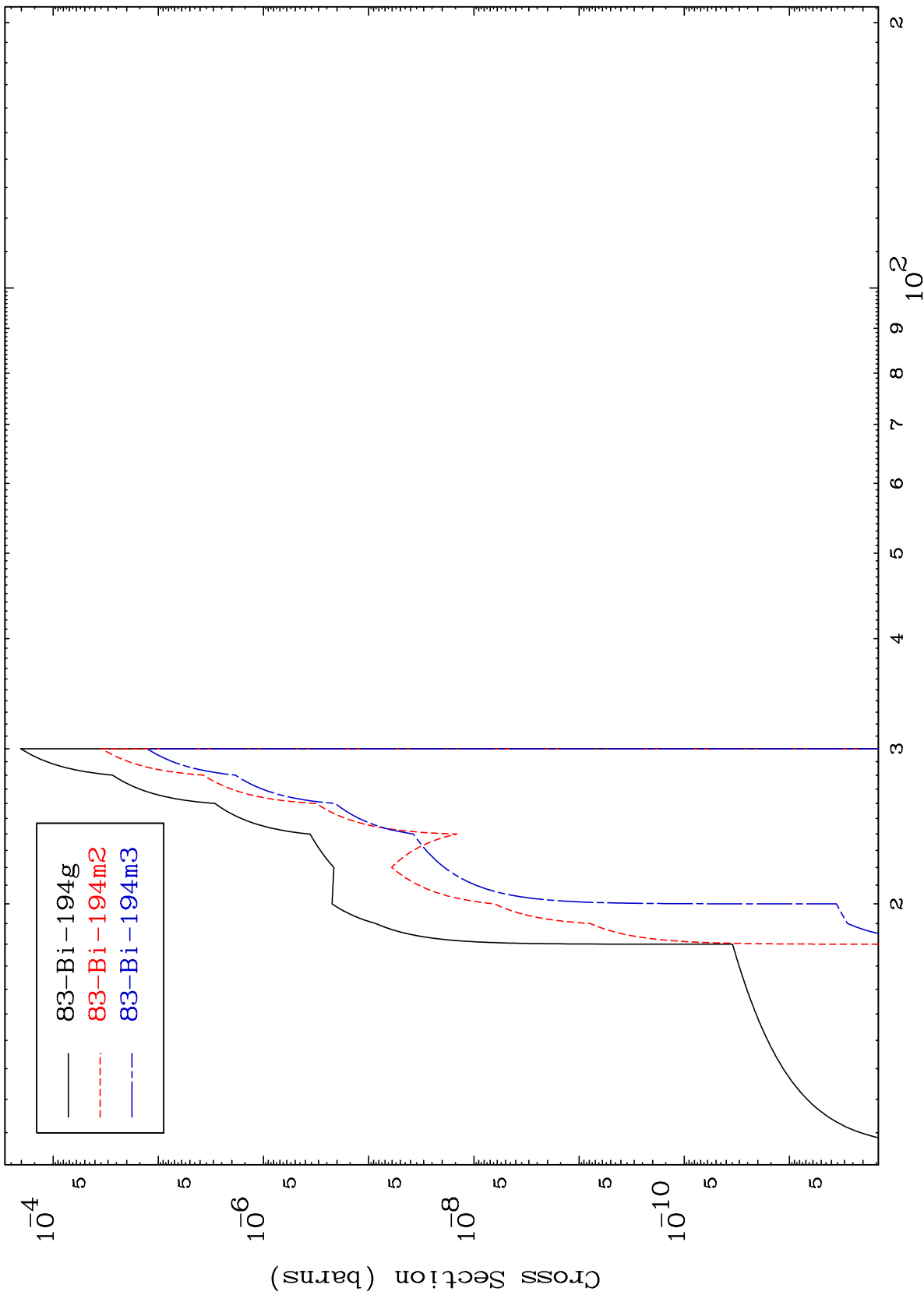
84-Po-199

MAT 8404

(p,2n) α

84-Po-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

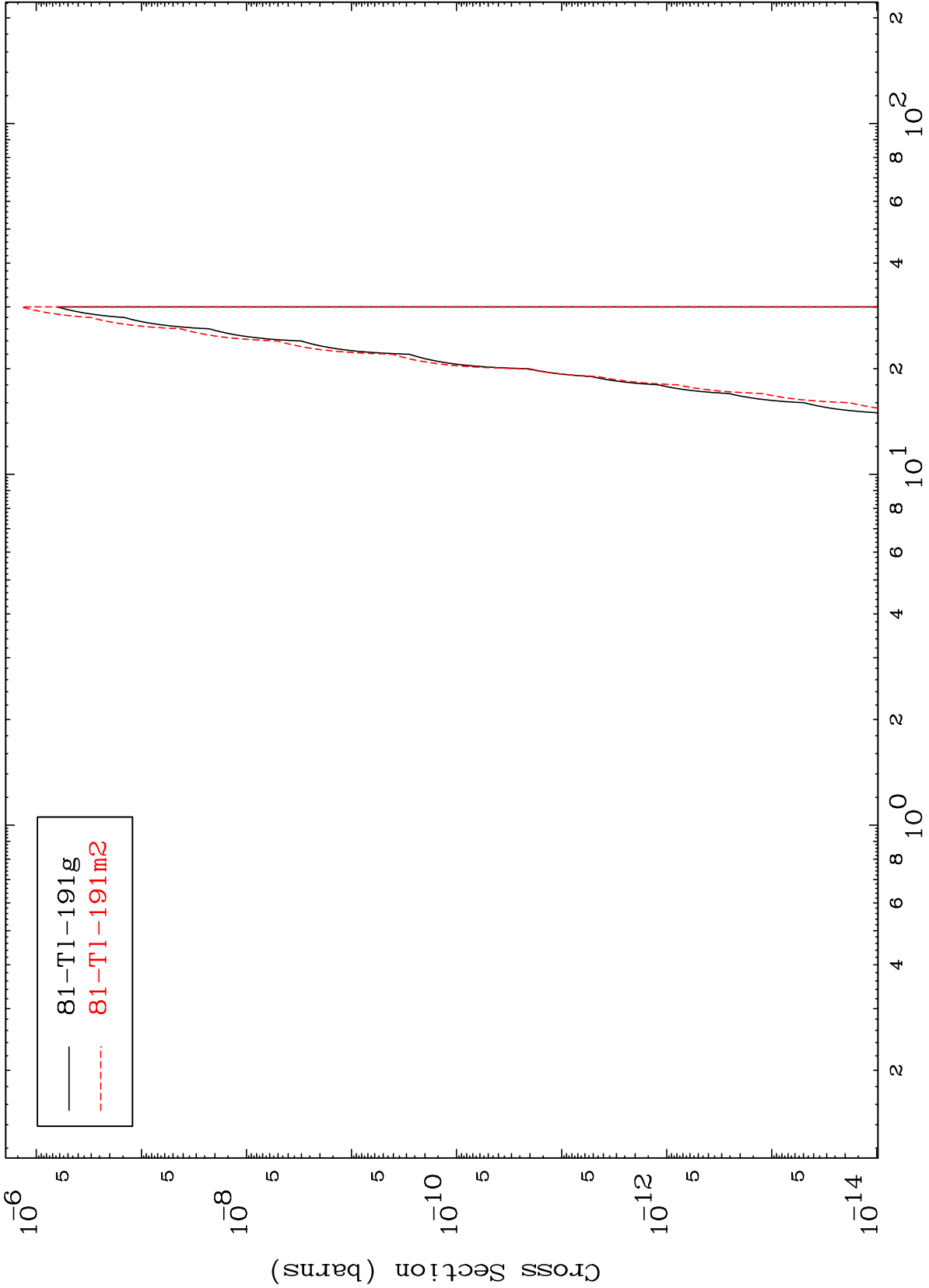
84-Po-199

MAT 8404

(p,n') 2α

84-Po-199

Radionuclide Production Cross Section



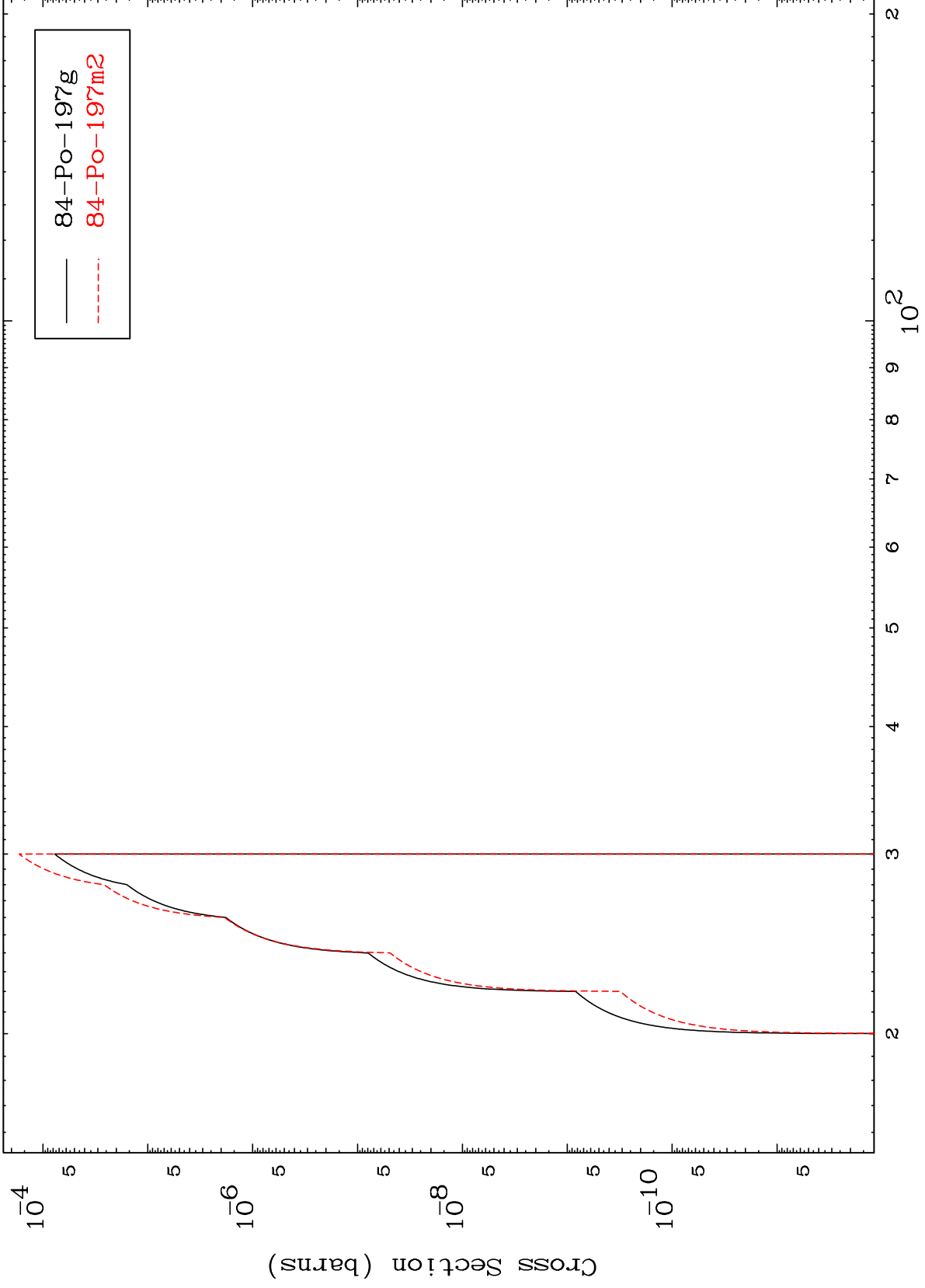
81-Tl-191g
81-Tl-191m2

MAT 8404

(p,n') d

84-Po-199

Radionuclide Production Cross Section

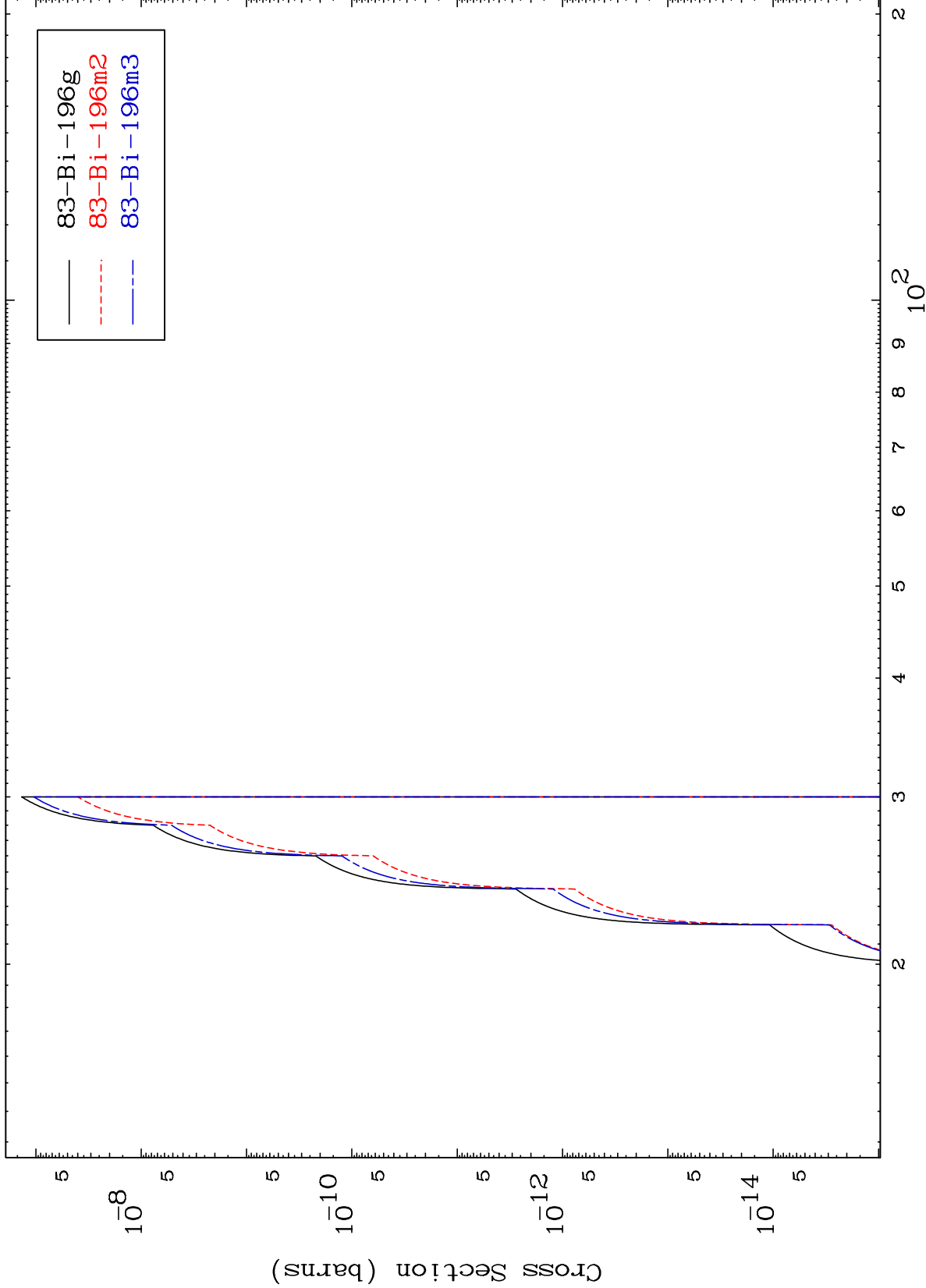


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Incident Energy (MeV)

84-Po-199

Radionuclide Production Cross Section

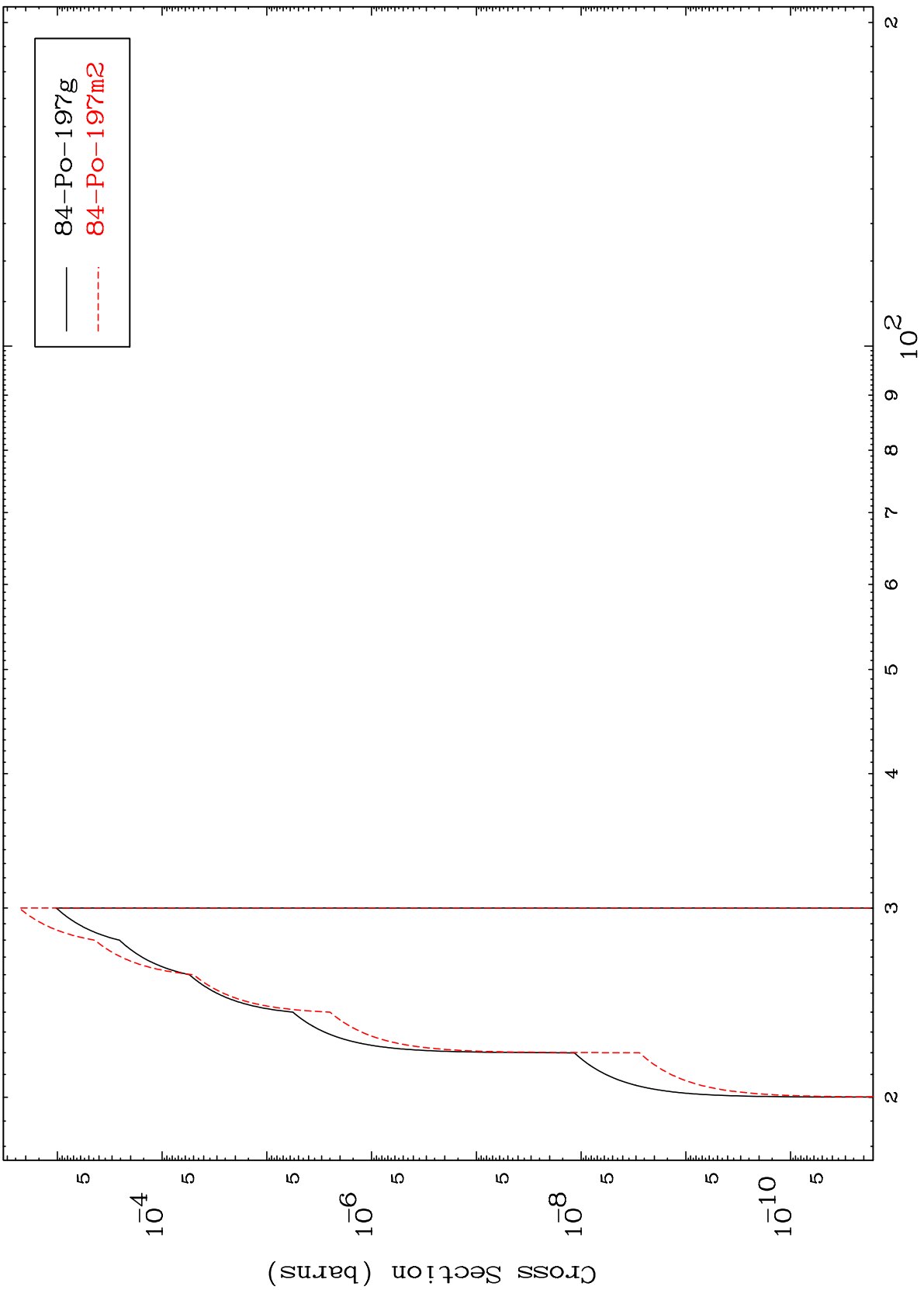


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(p,2n) p

84-Po-199

Radionuclide Production Cross Section



19

Incident Energy (MeV)

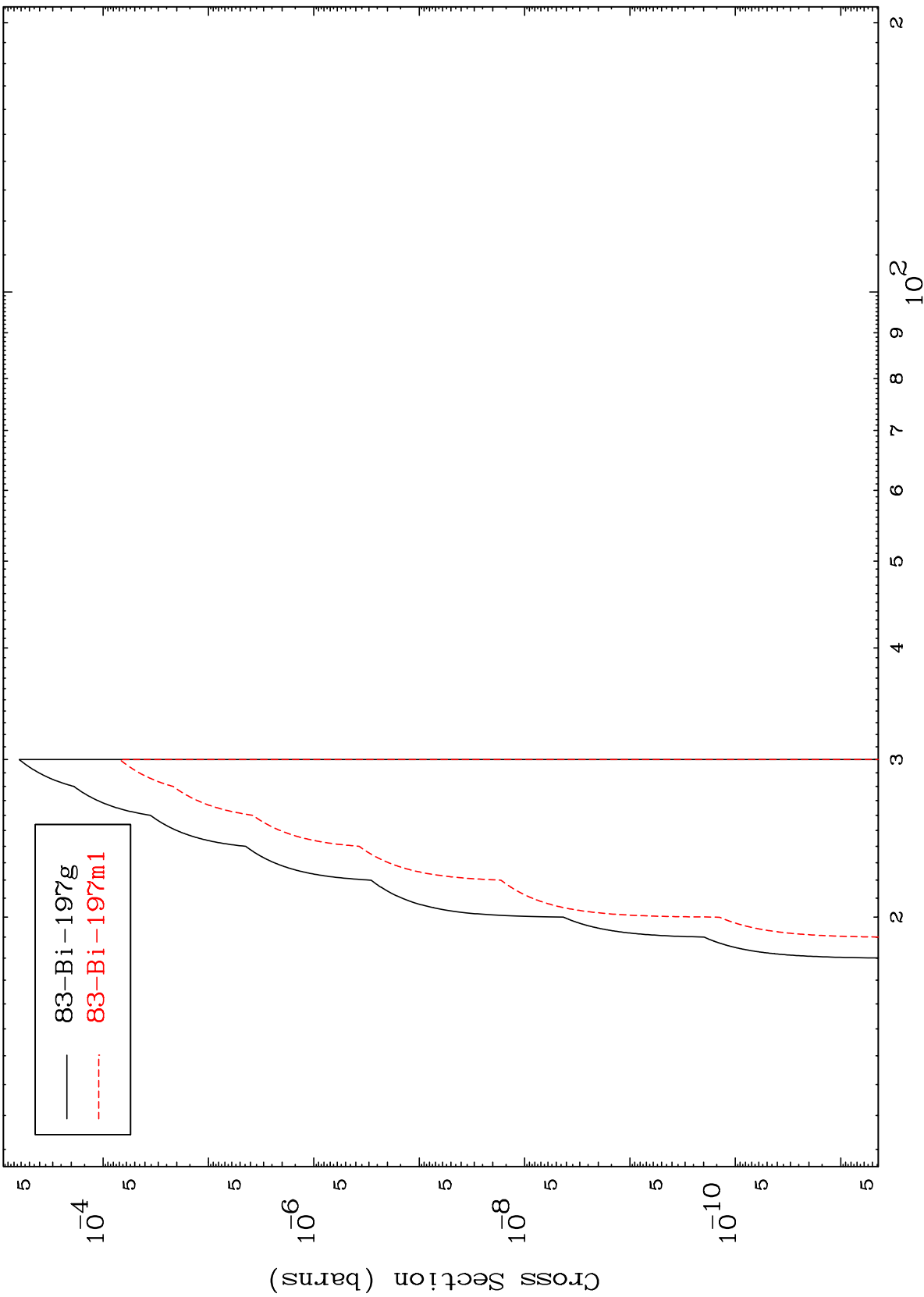
84-Po-199

MAT 8404

(p,2n) p

84-Po-199

Radionuclide Production Cross Section



Incident Energy (MeV)

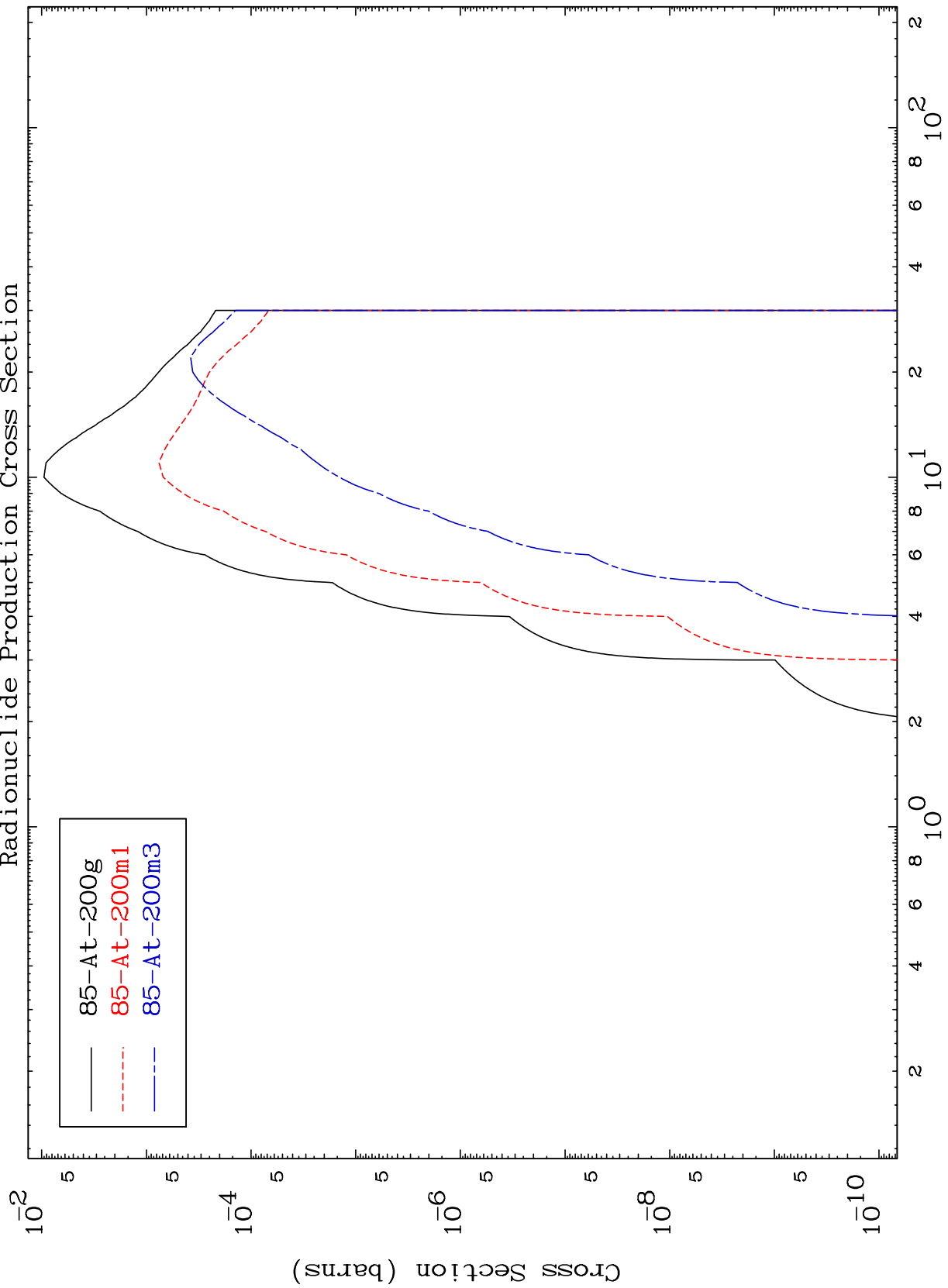
84-Po-199

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84-Po-199

(p, γ)
Radionuclide Production Cross Section



85-At-200g
85-At-200m1
85-At-200m3

84-Po-199

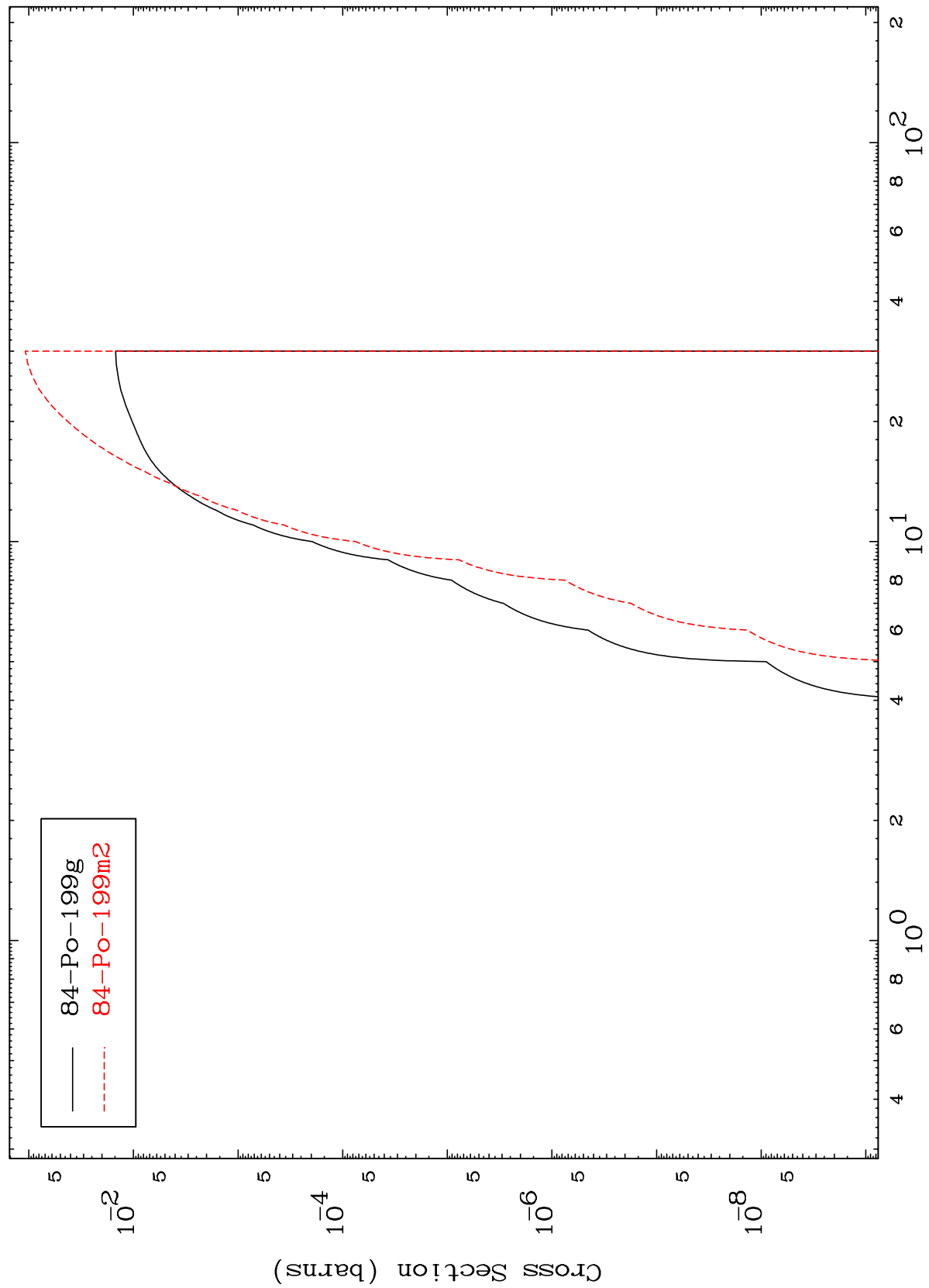
Incident Energy (MeV)

21

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84-Po-199

(p,p)
Radionuclide Production Cross Section



22

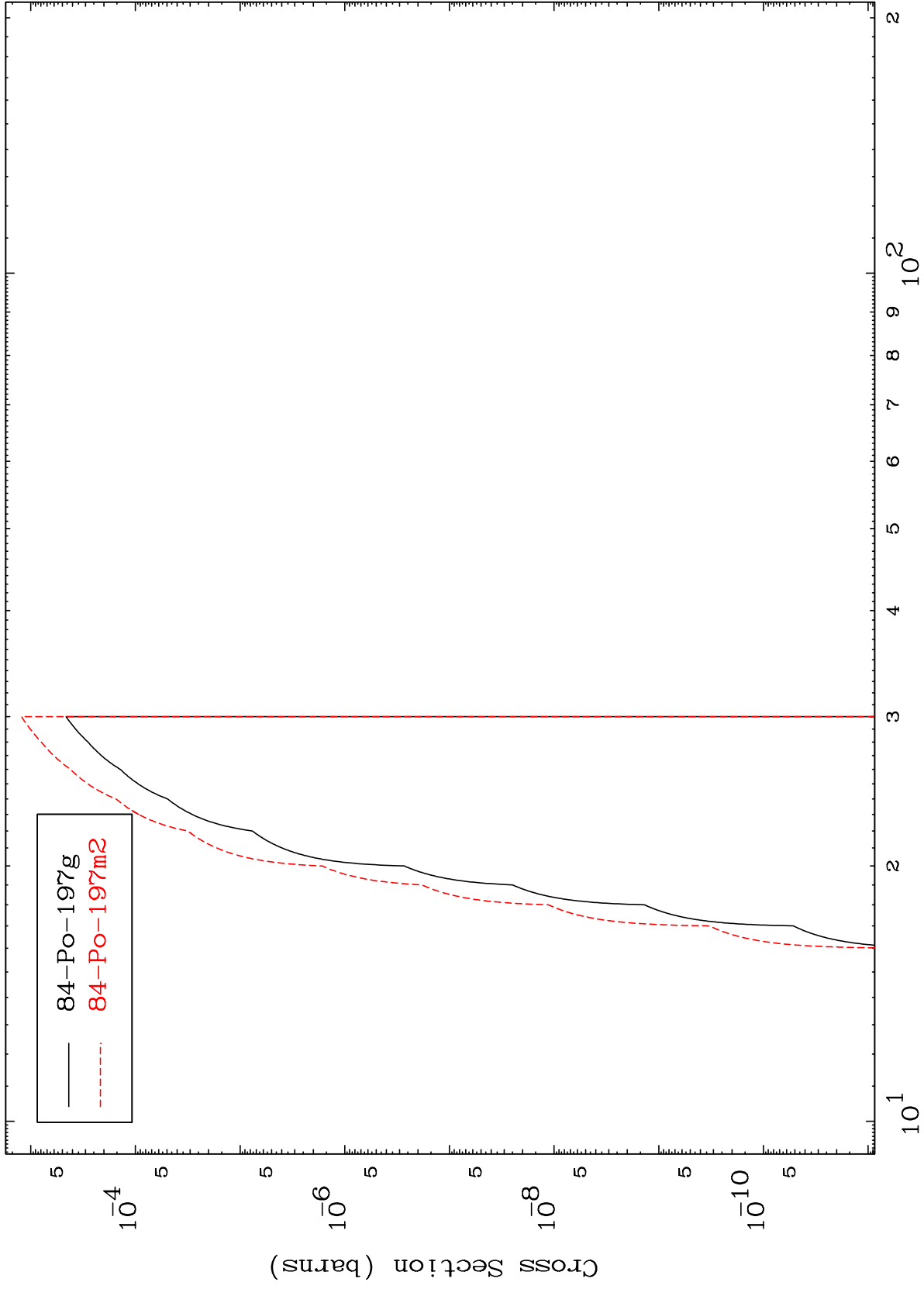
84-Po-199

Incident Energy (MeV)

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84-Po-199

(p, t)
Radionuclide Production Cross Section



84-Po-197g
84-Po-197m2

84-Po-199

Incident Energy (MeV)

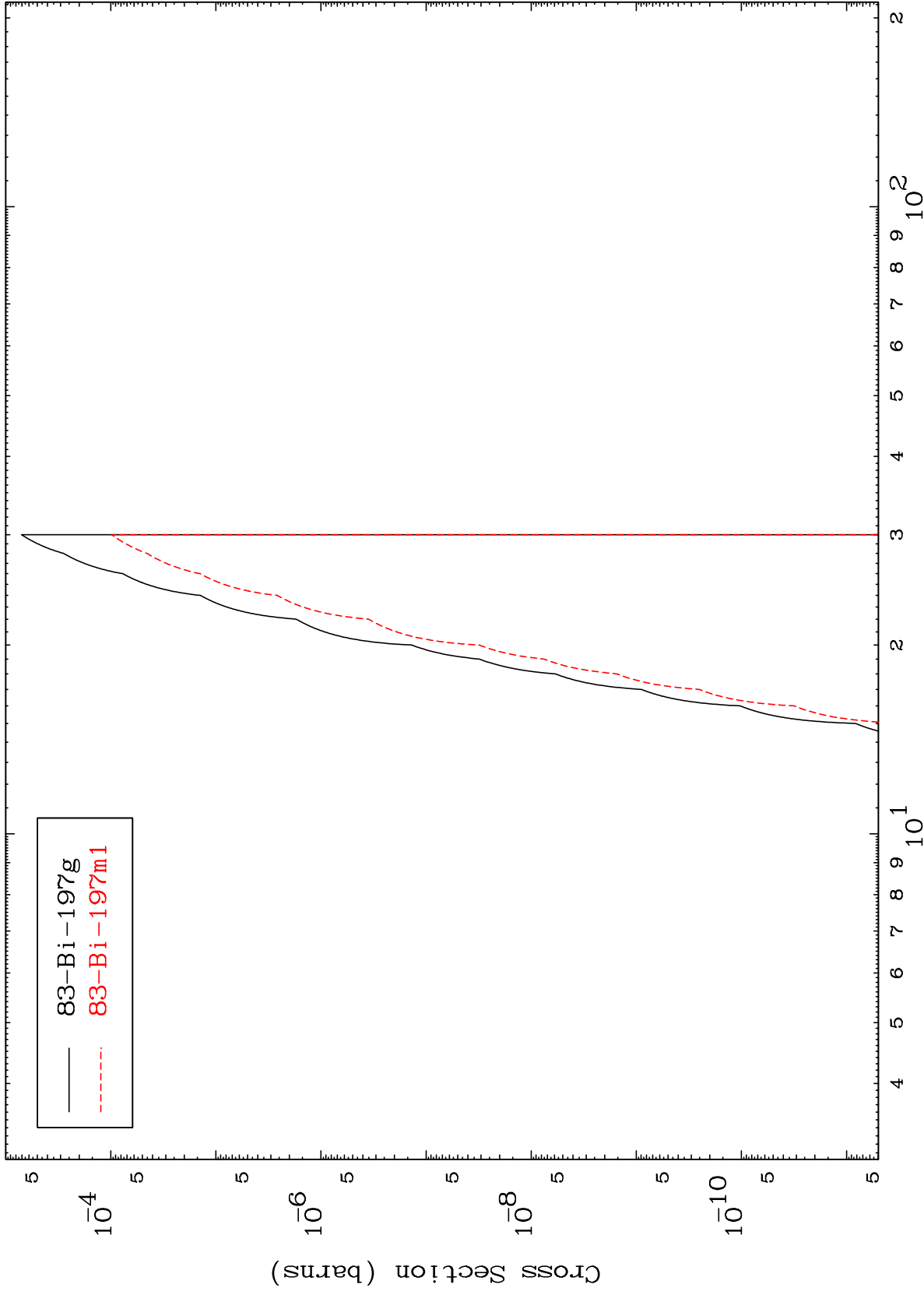
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(p,He-3)

84-Po-199

Radionuclide Production Cross Section



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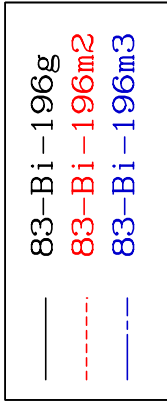
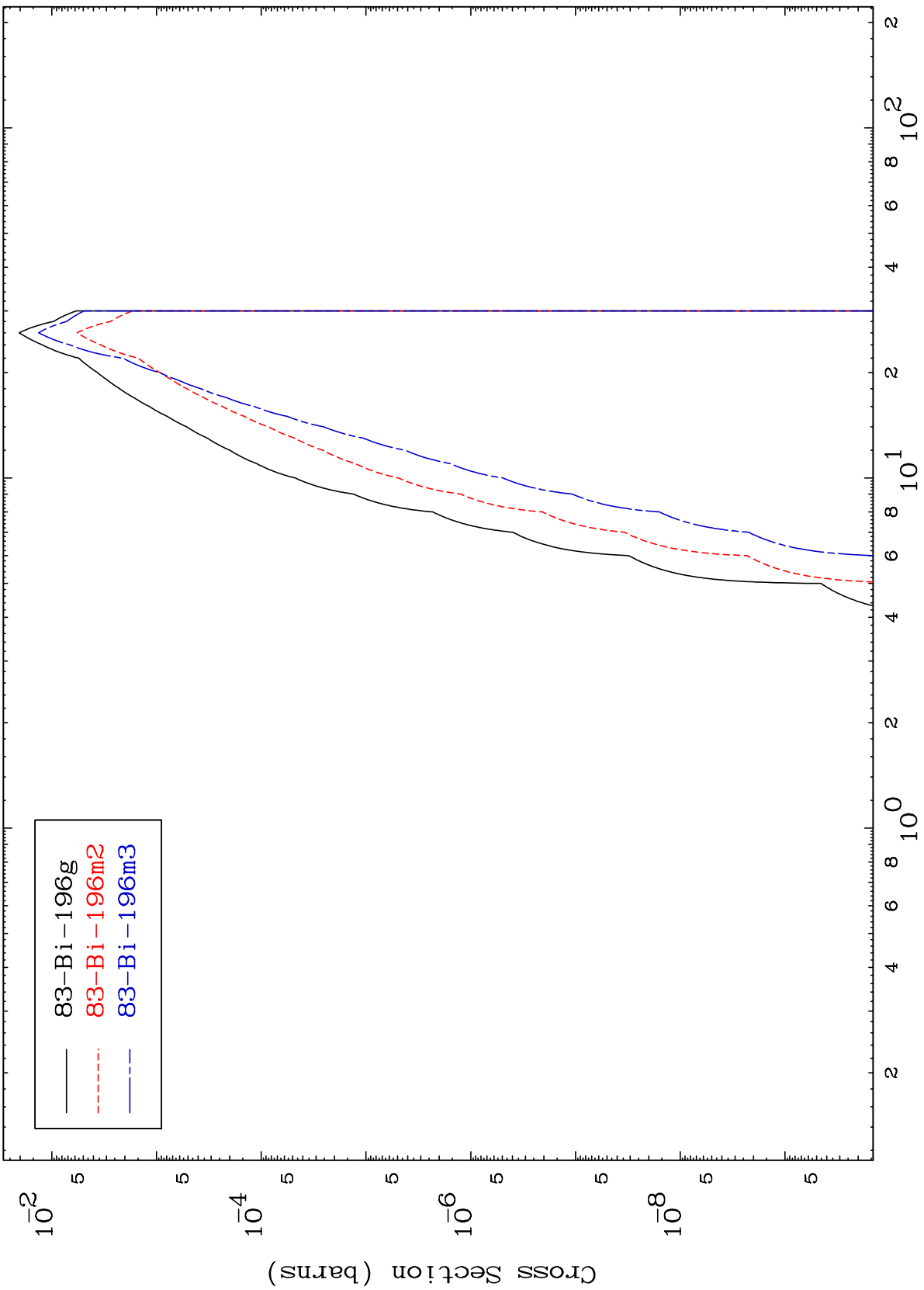
Incident Energy (MeV)

84-Po-199

MAT 8404

84-Po-199

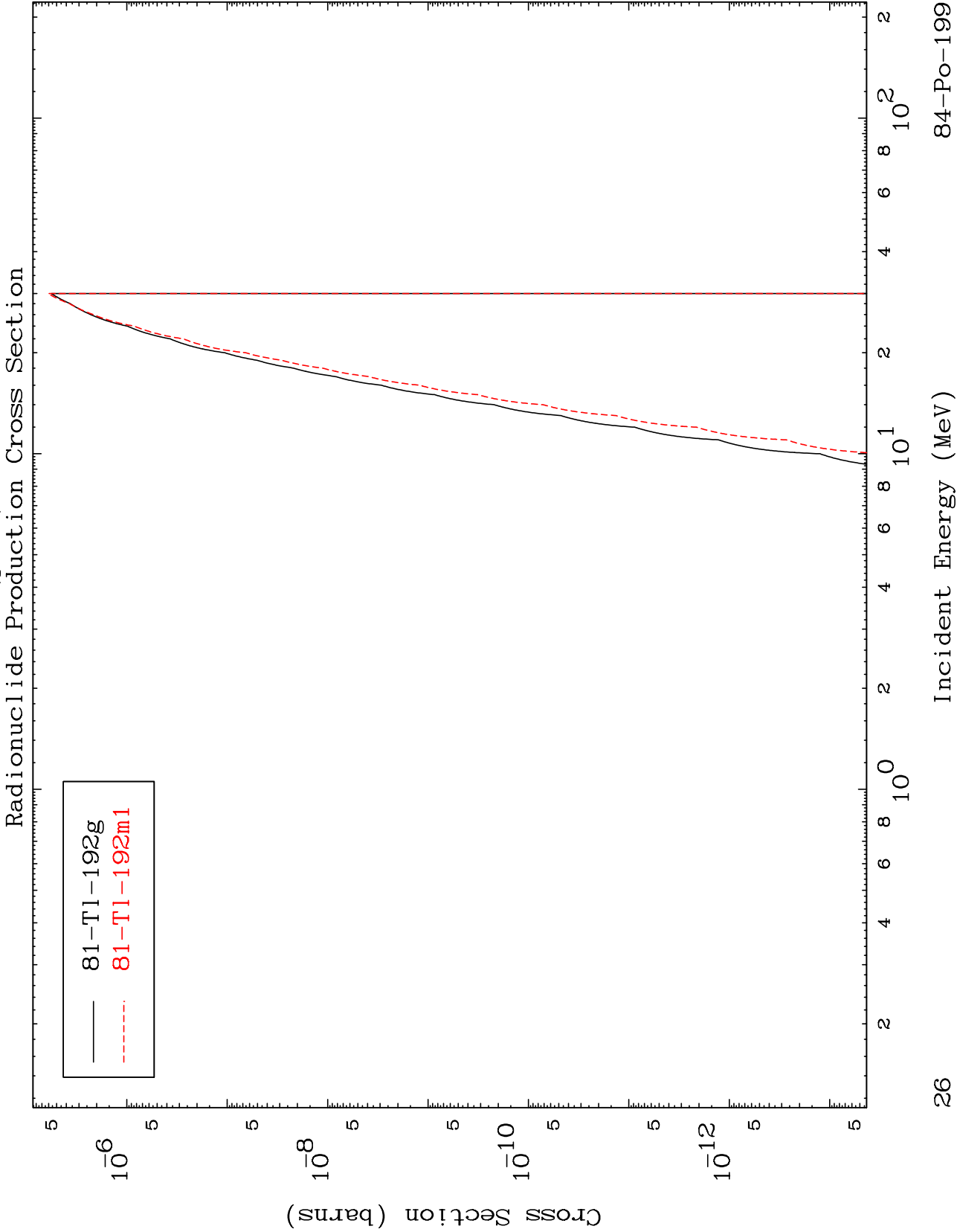
Radionuclide Production Cross Section
(p, α)



84-Po-199

Incident Energy (MeV)

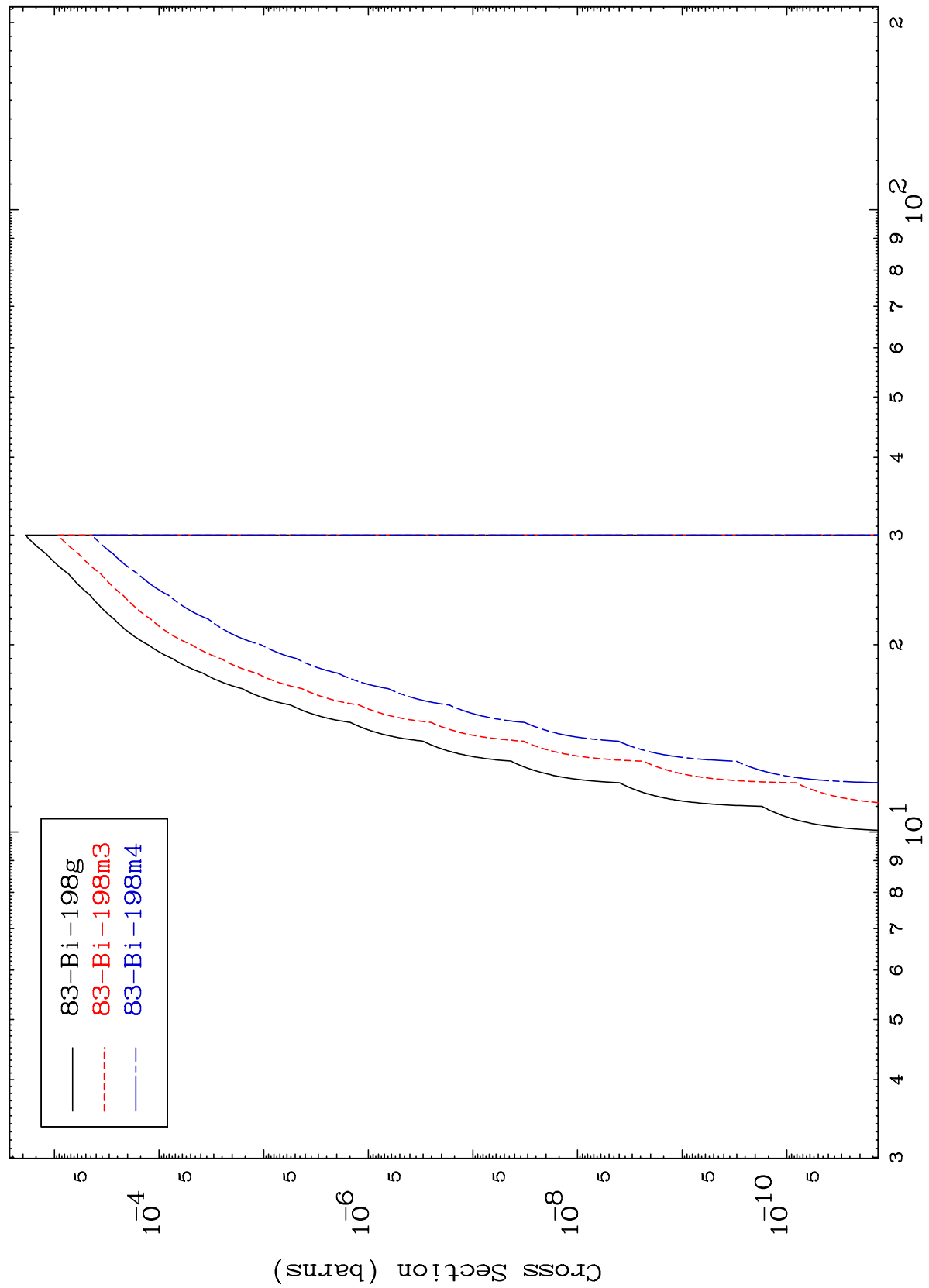
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84-Po-199

Radionuclide Production Cross Section (p,2p)



27

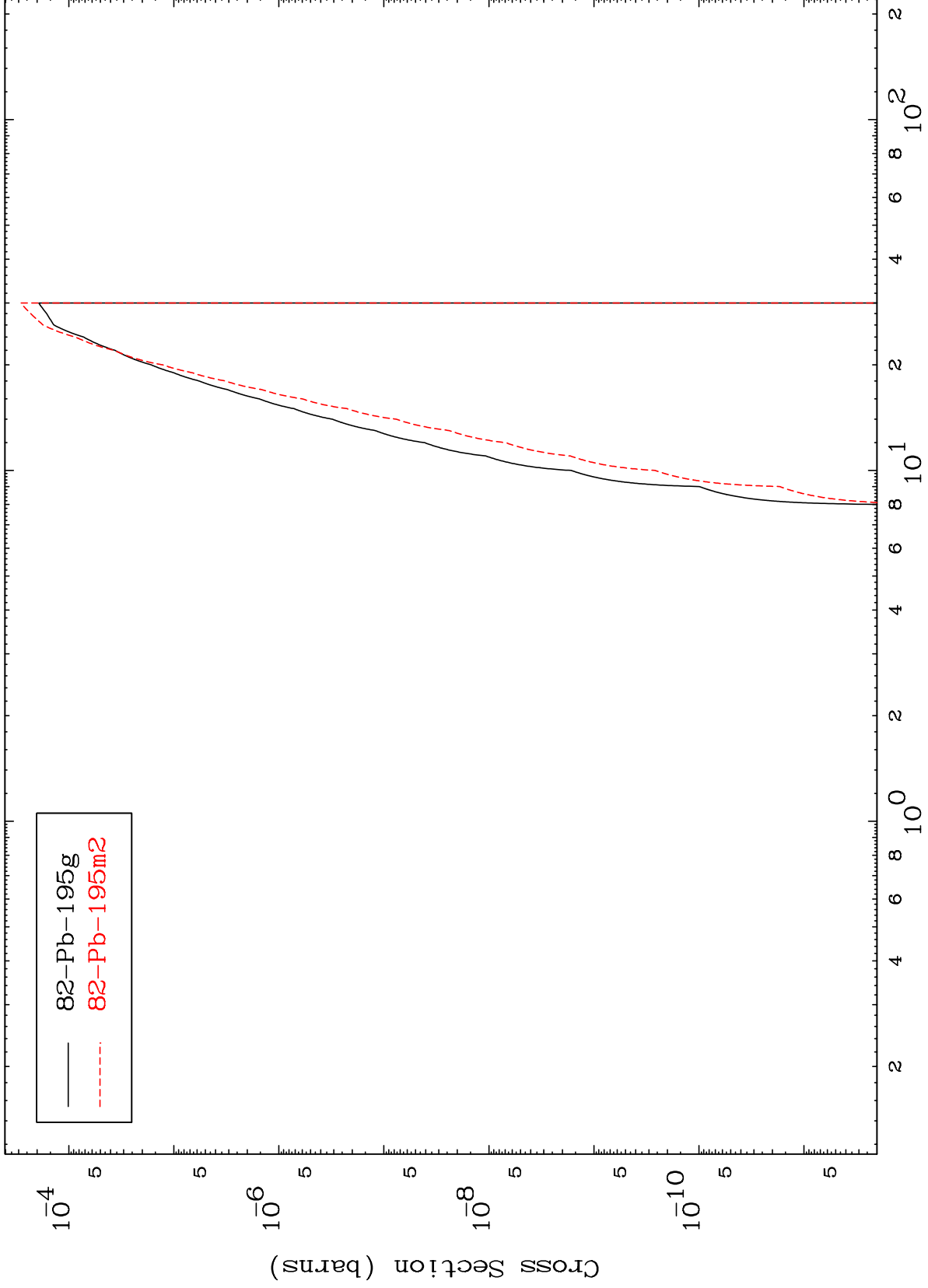
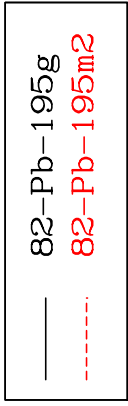
84-Po-199

MAT 8404

(p,p) α

84-Po-199

Radionuclide Production Cross Section

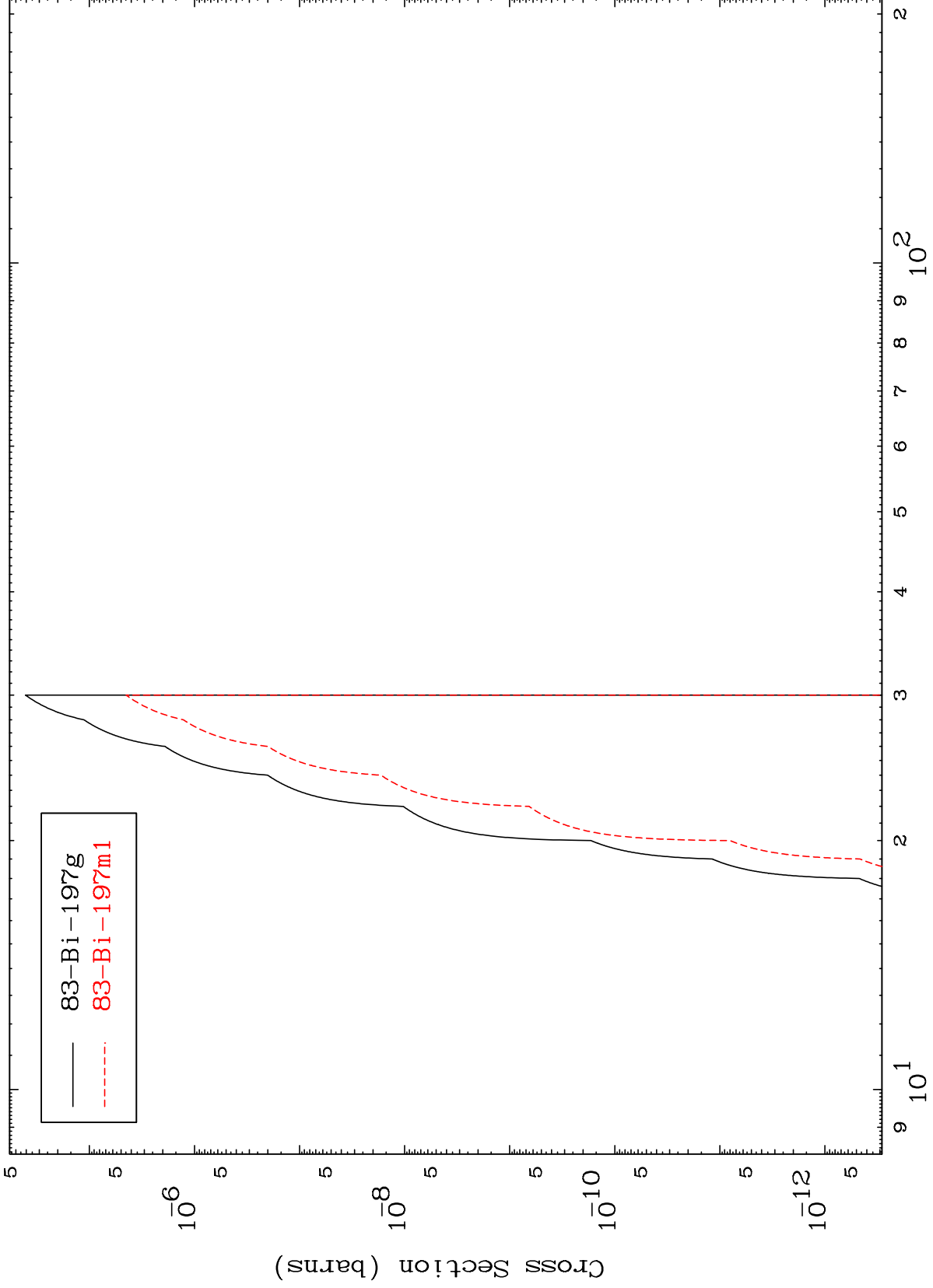


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(p,p) d

84-Po-199

Radionuclide Production Cross Section



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Incident Energy (MeV)

84-Po-199

Radionuclide Production Cross Section

