

Program EVALPLOT
(Version 2018-1)

by

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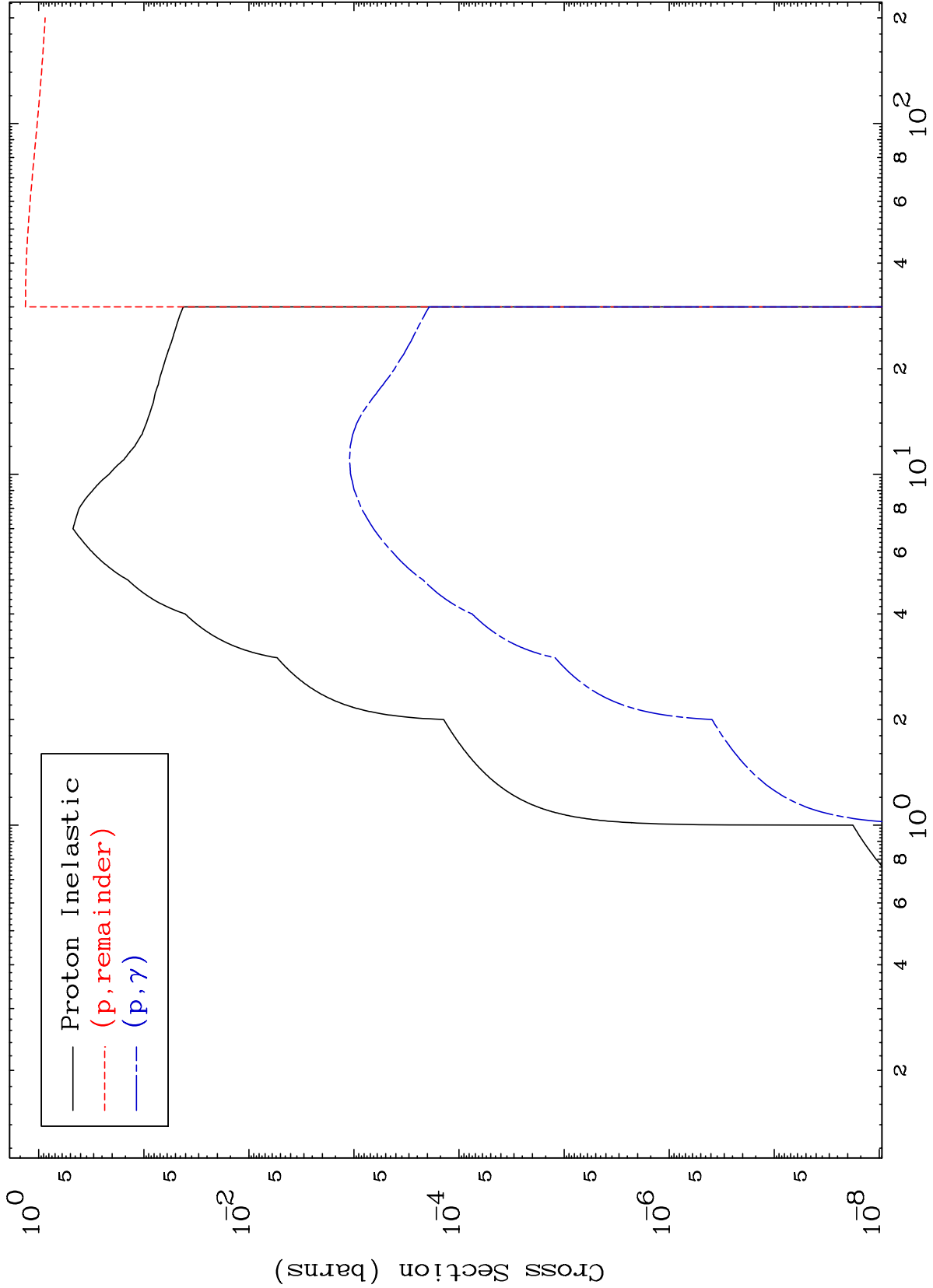
Press Mouse Button to Start

MAT 3540

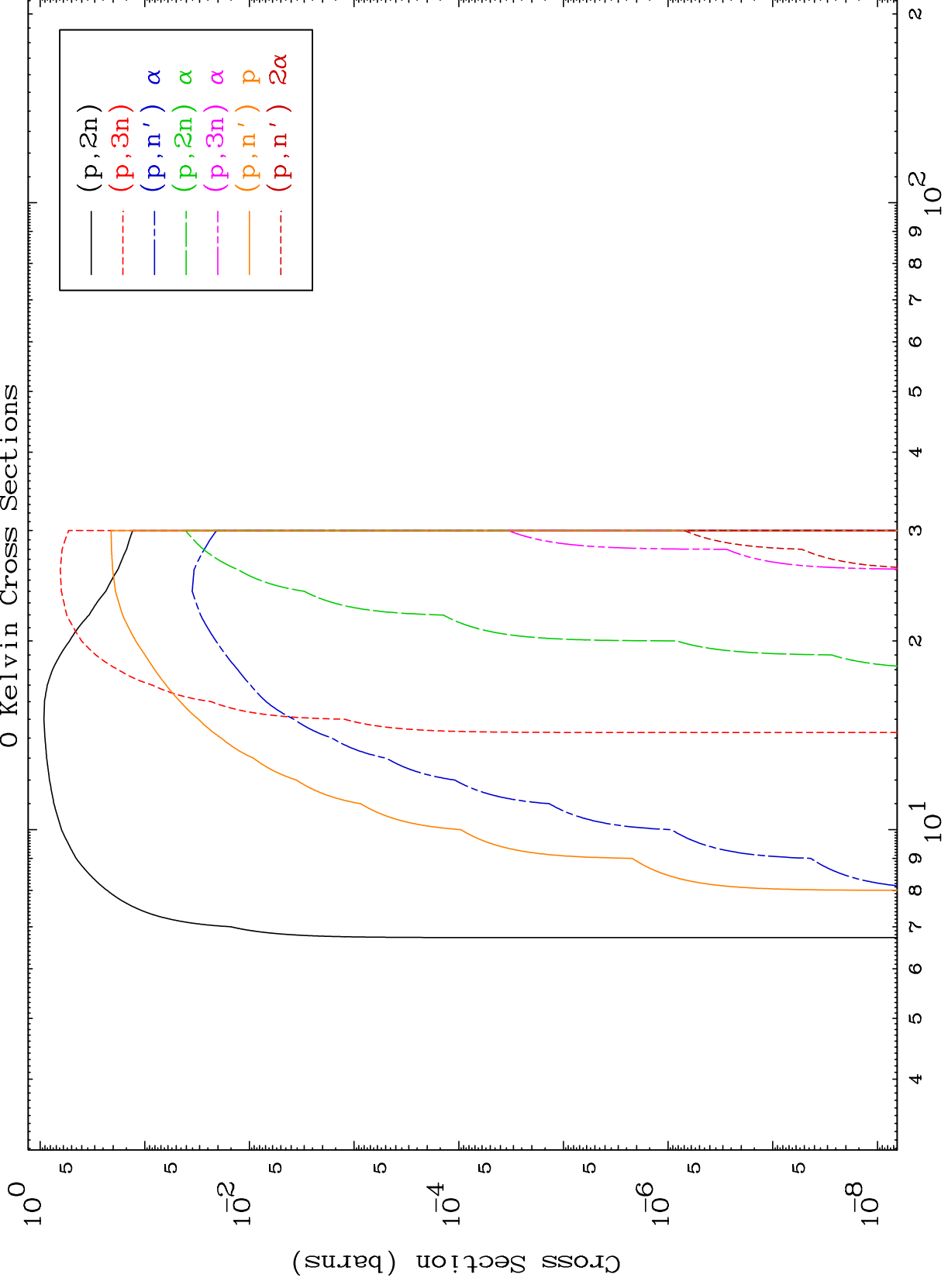
Proton Major

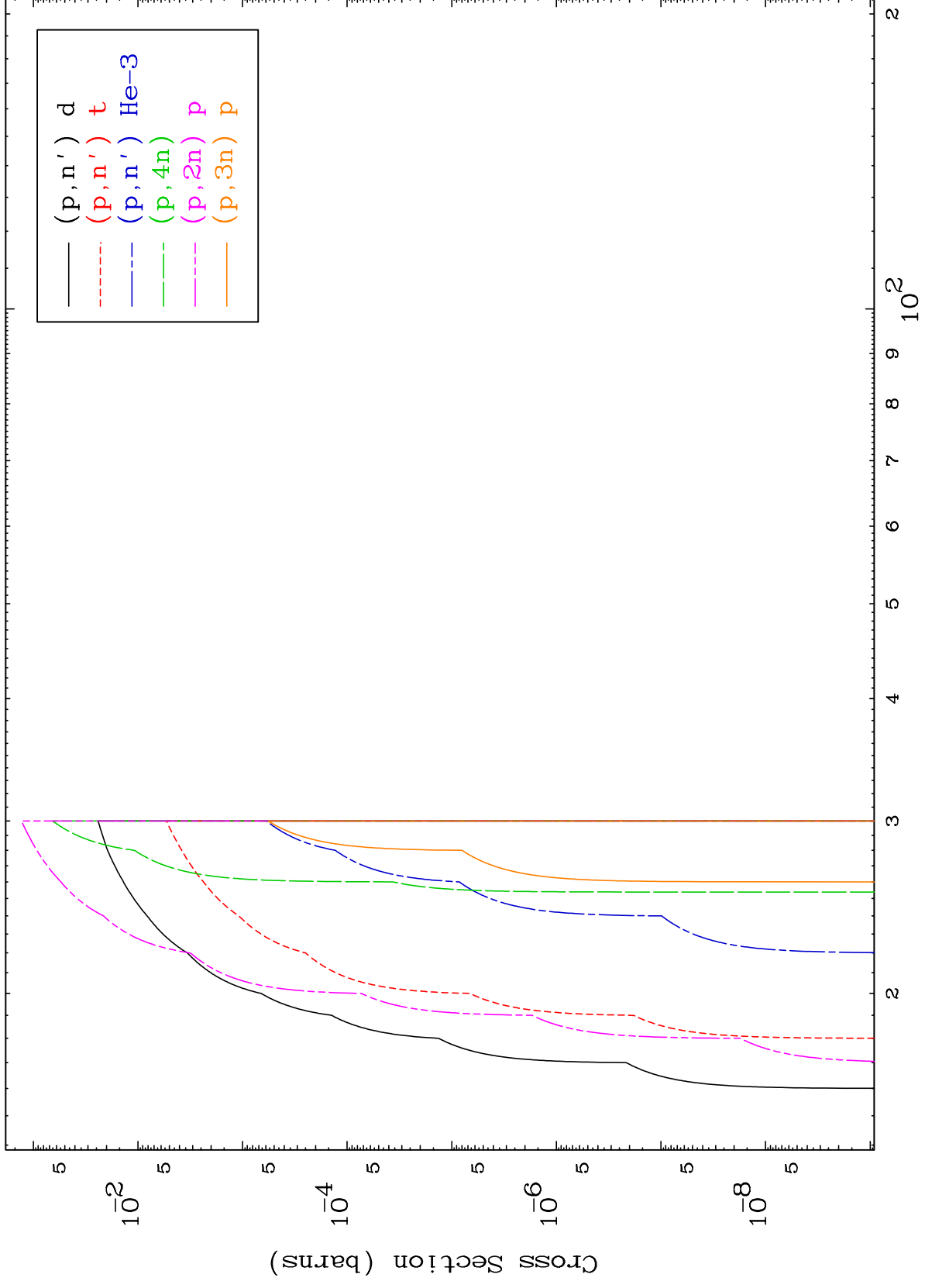
35-Br-84

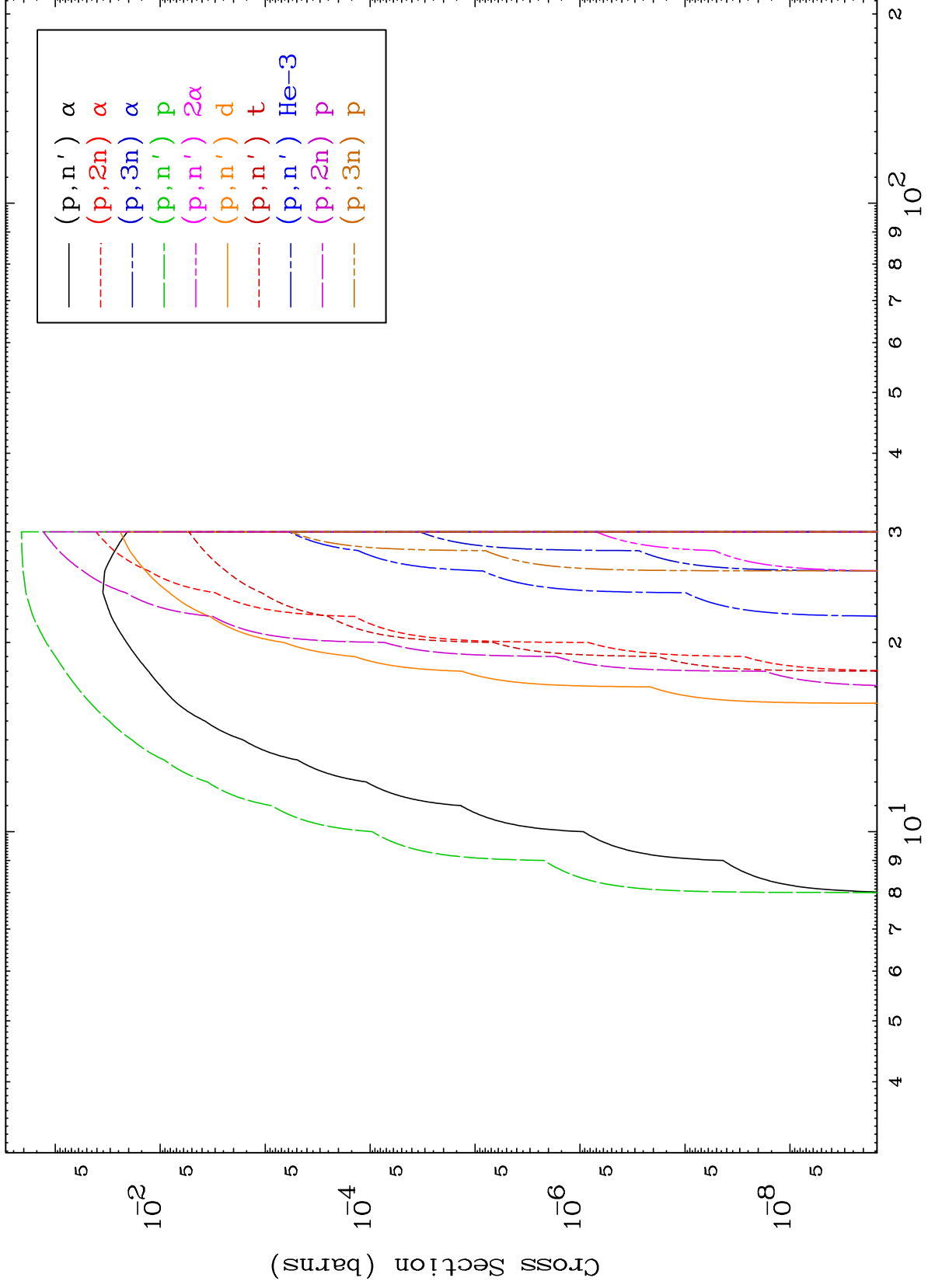
0 Kelvin Cross Sections

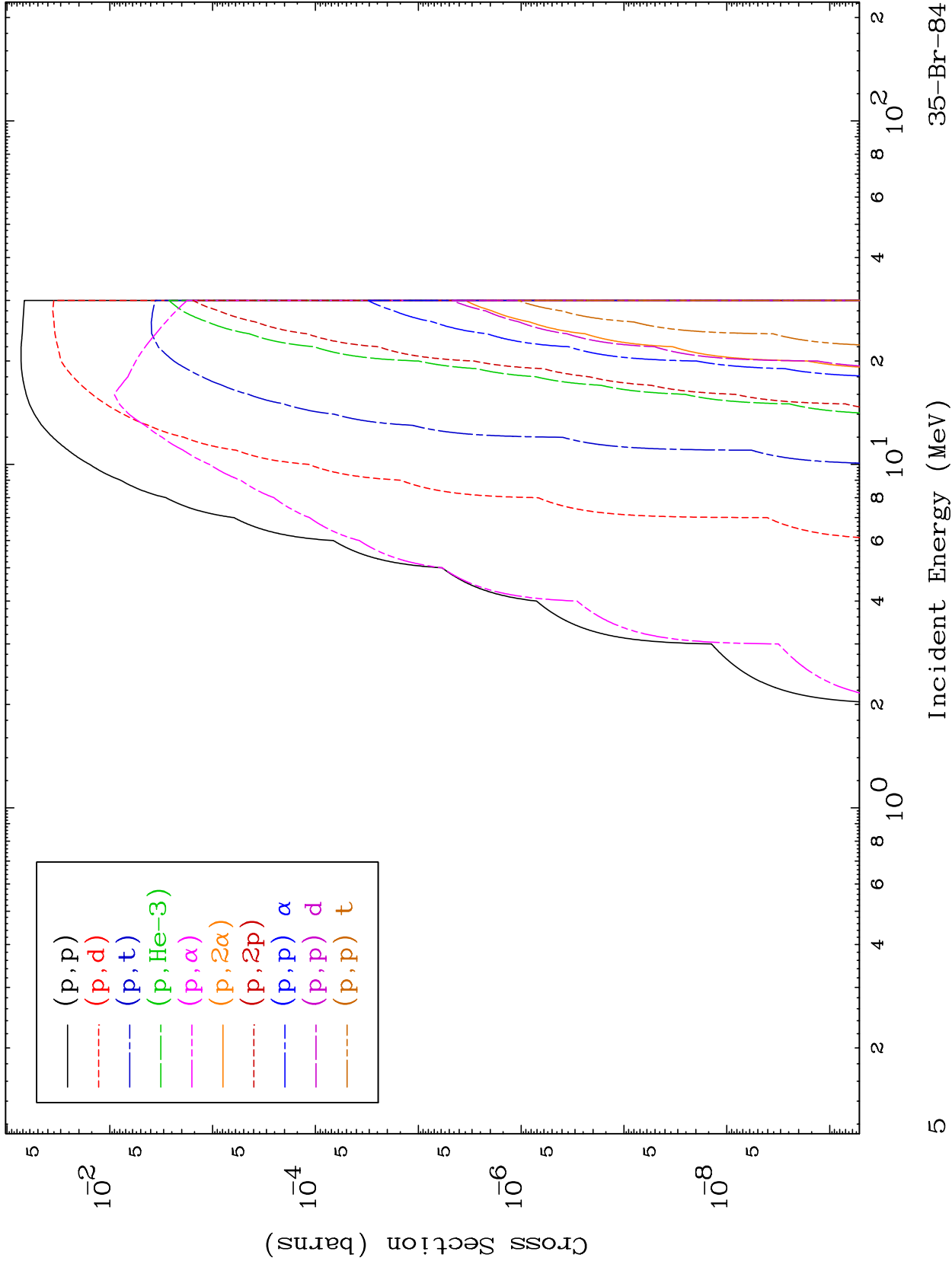


— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)





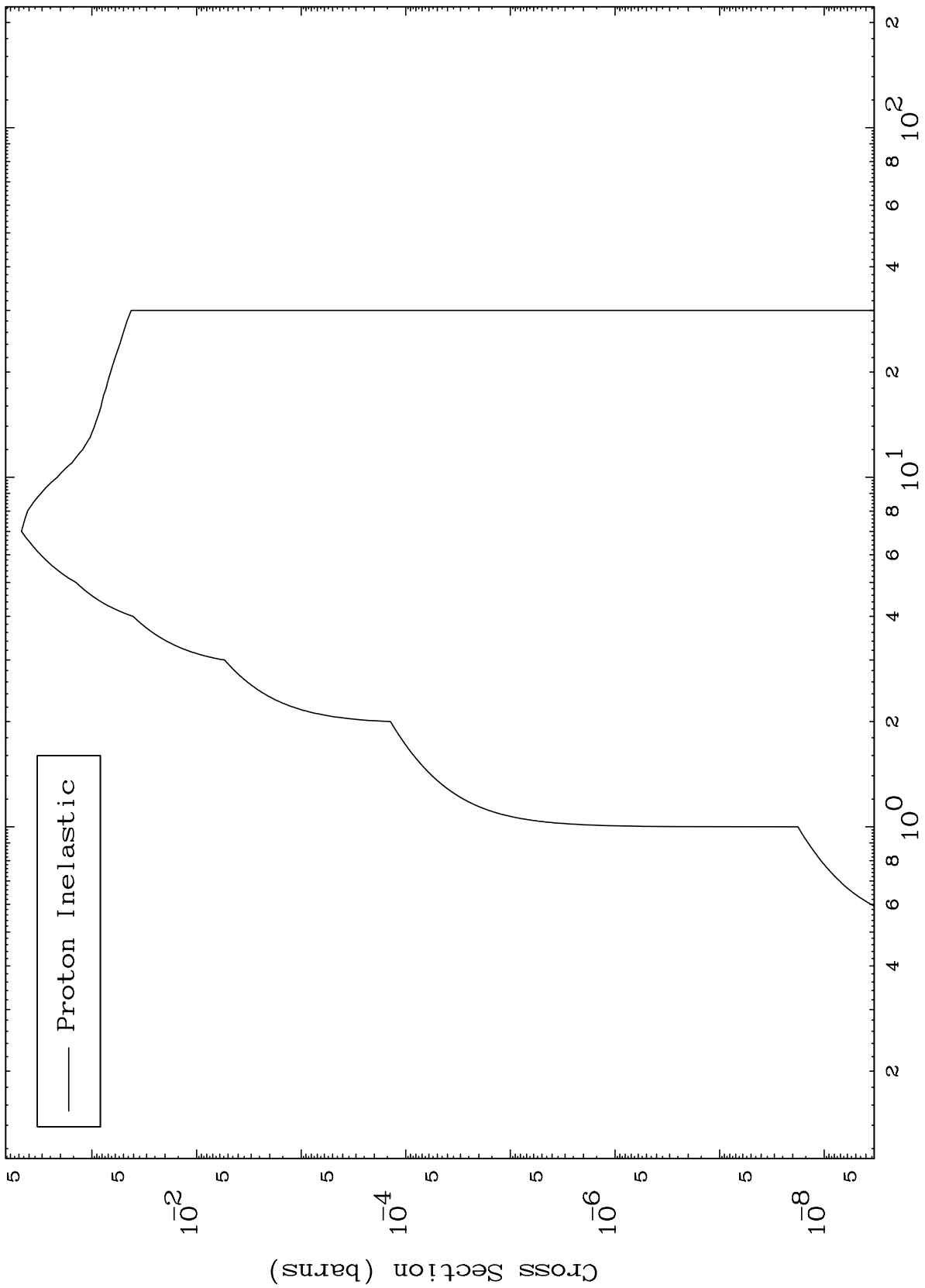




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35-Br-84

(p,n') Level
0 Kelvin Cross Sections



6

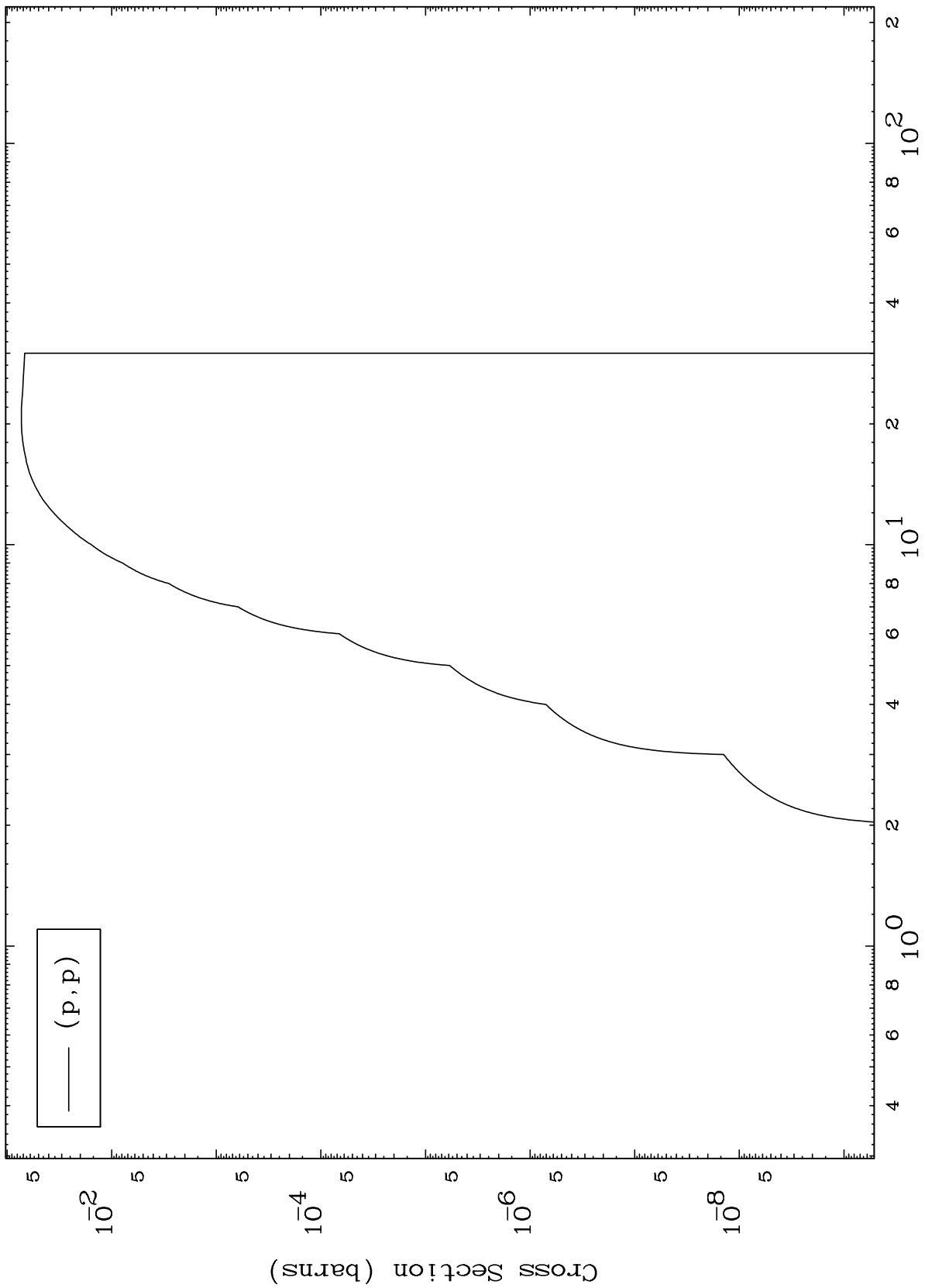
35-Br-84

Incident Energy (MeV)

MAT 3540

35-Br-84

(p,p) Levels
0 Kelvin Cross Sections



7

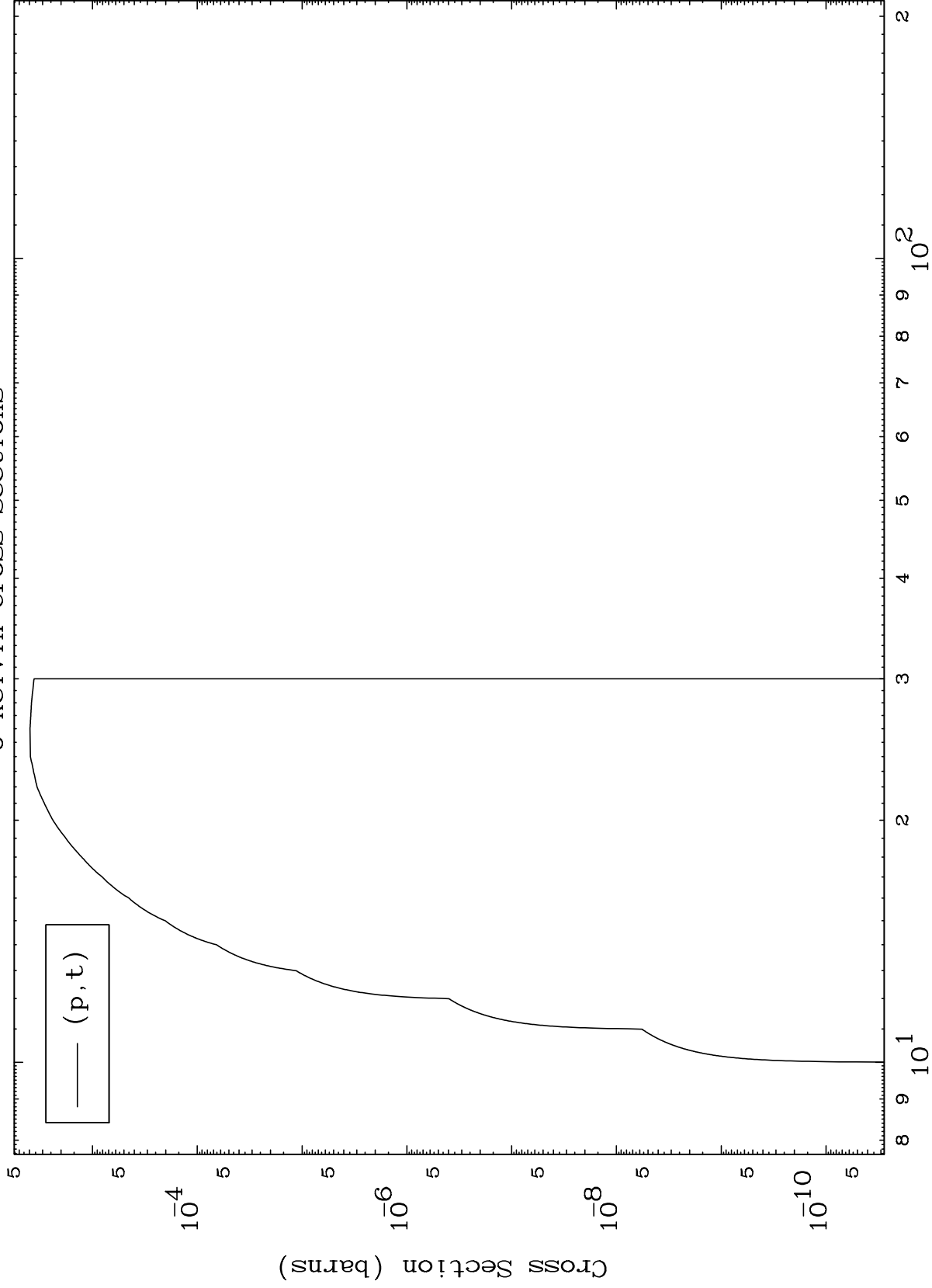
Incident Energy (MeV)

35-Br-84

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(p,t) Levels
0 Kelvin Cross Sections

35-Br-84



9

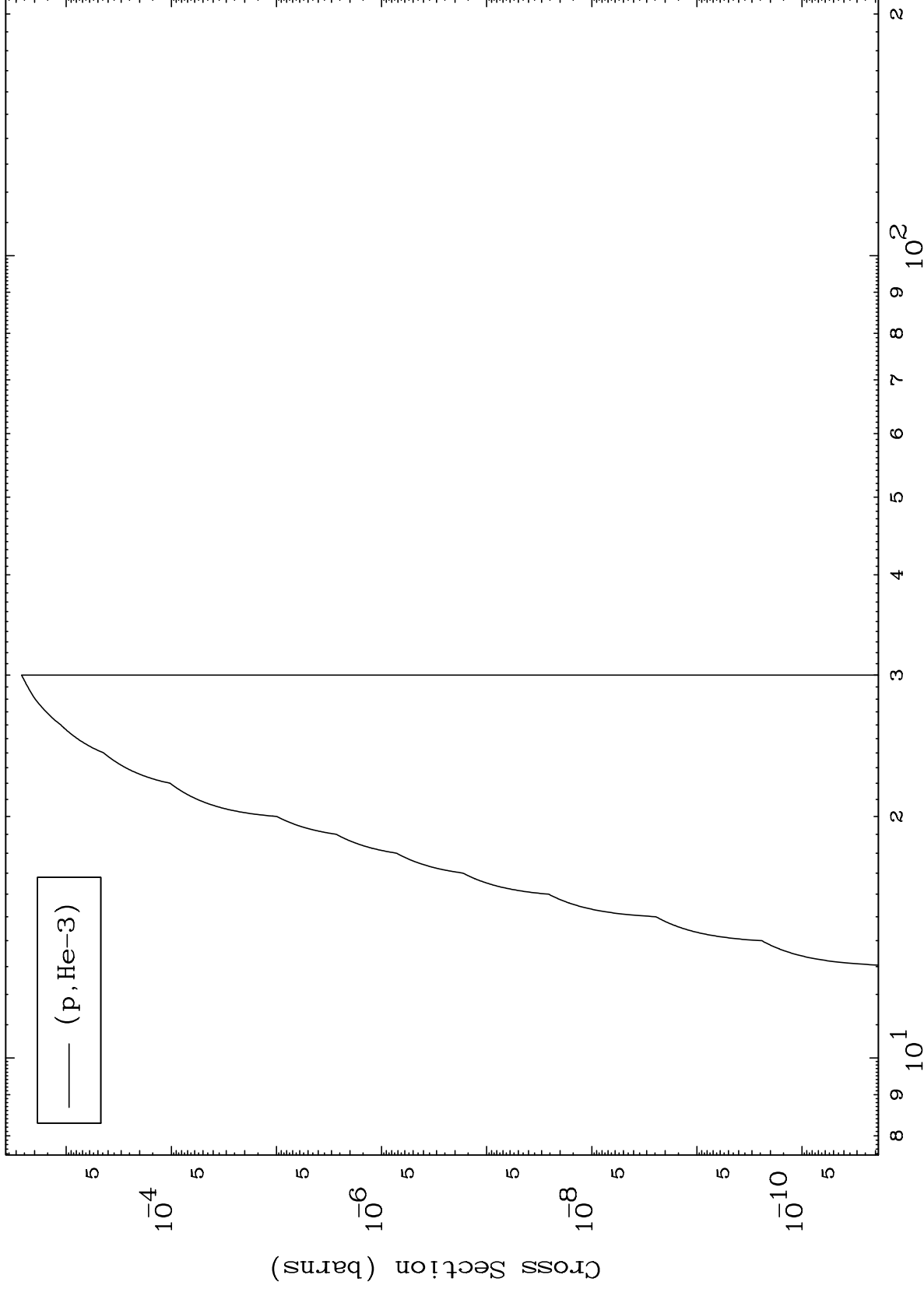
Incident Energy (MeV)

35-Br-84

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(p,He3) Levels
0 Kelvin Cross Sections

35-Br-84



10

Incident Energy (MeV)

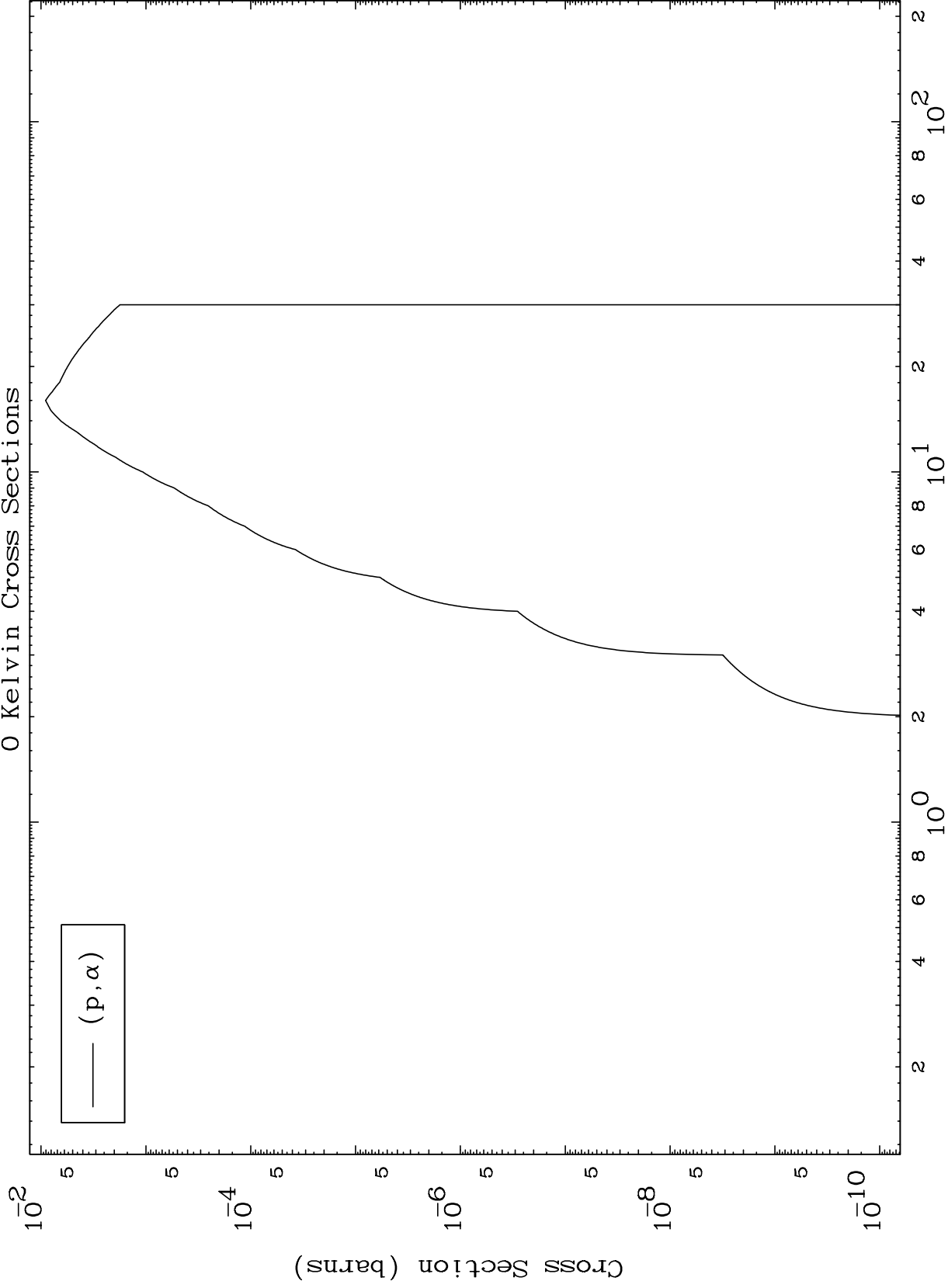
35-Br-84

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(p, α) Levels

35-Br-84

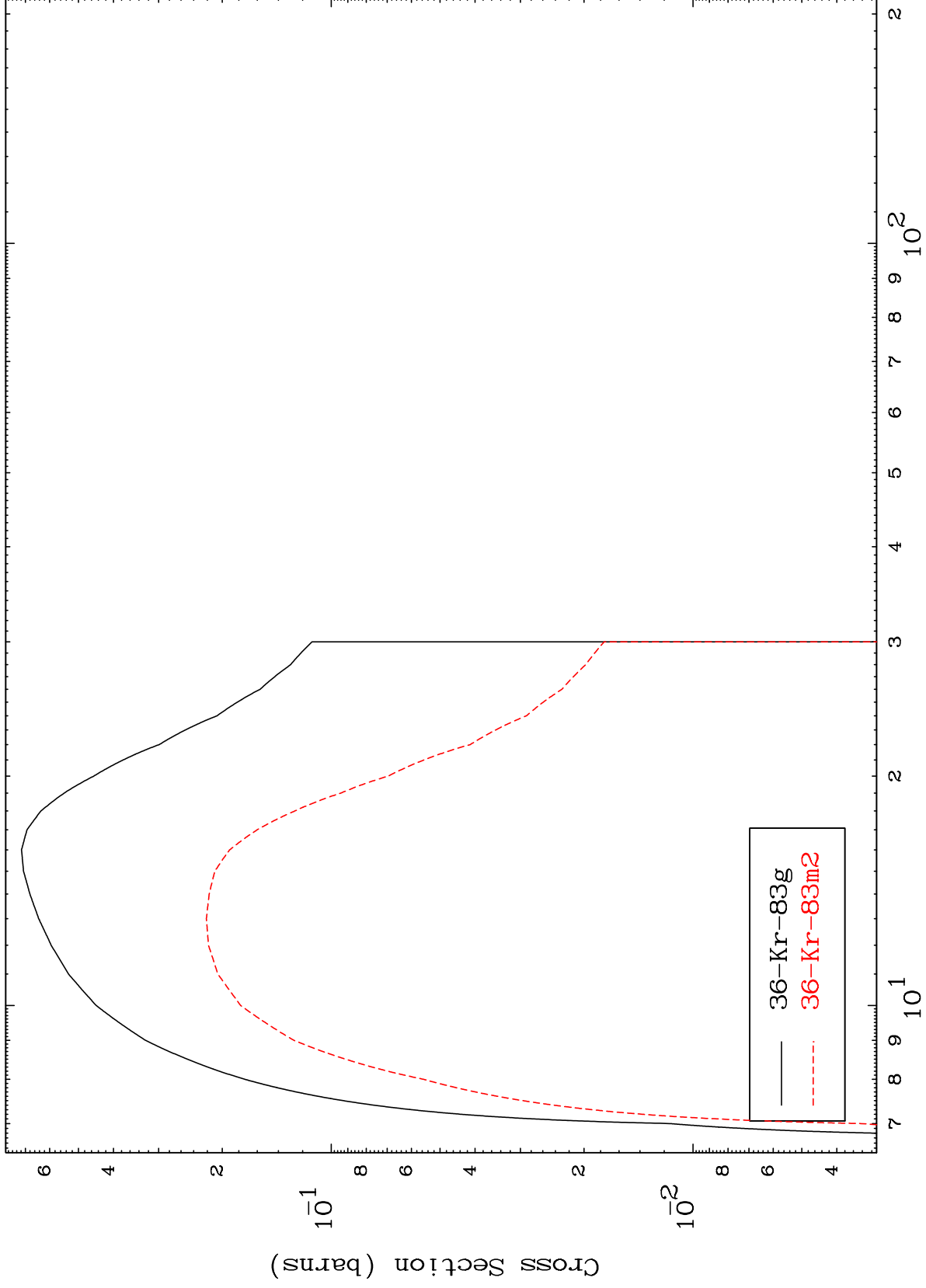
0 Kelvin Cross Sections



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35-Br-84

(p,2n)
Radionuclide Production Cross Section



35-Br-84

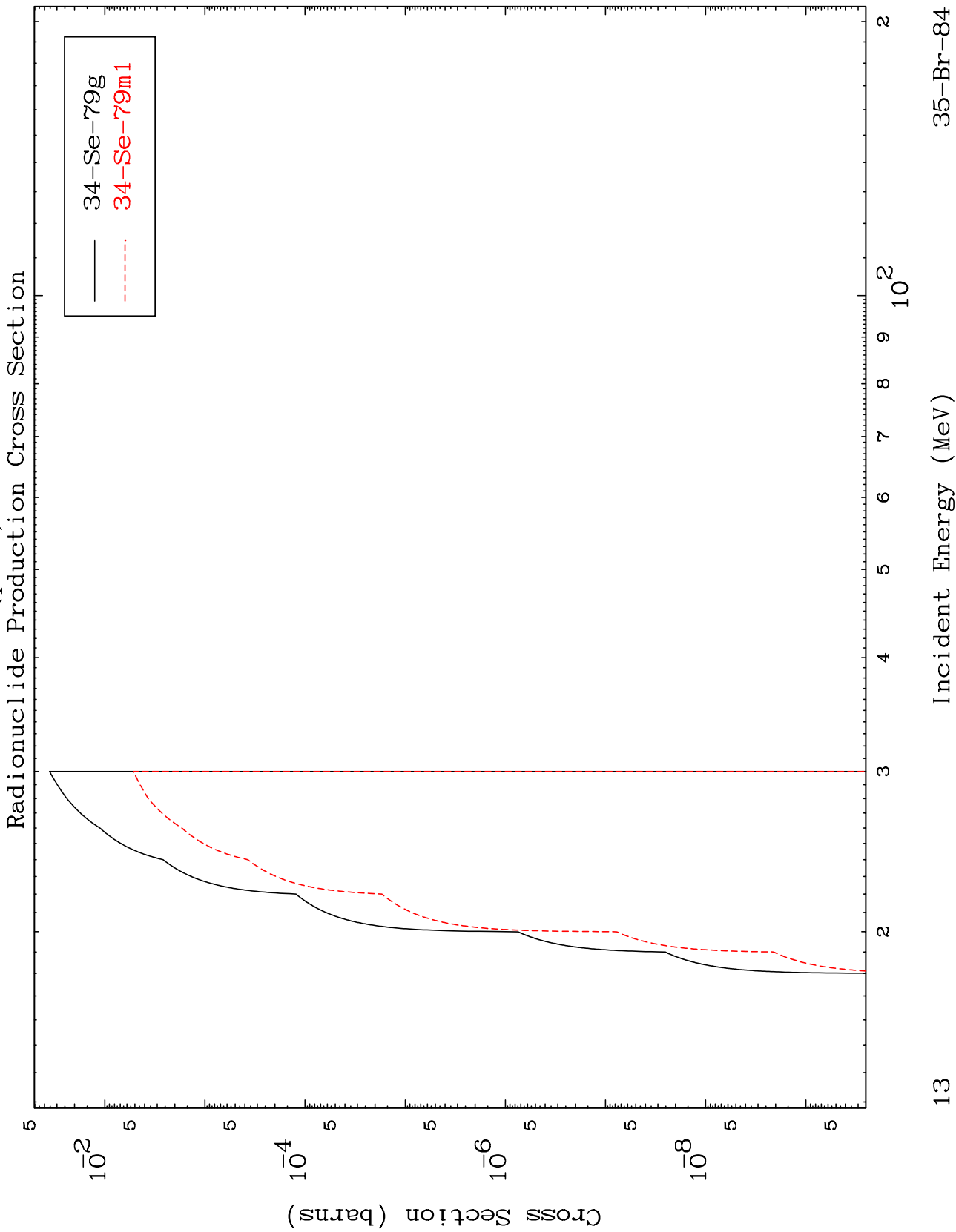
Incident Energy (MeV)

12

MAT 3540

(p,2n) α

35-Br-84



13

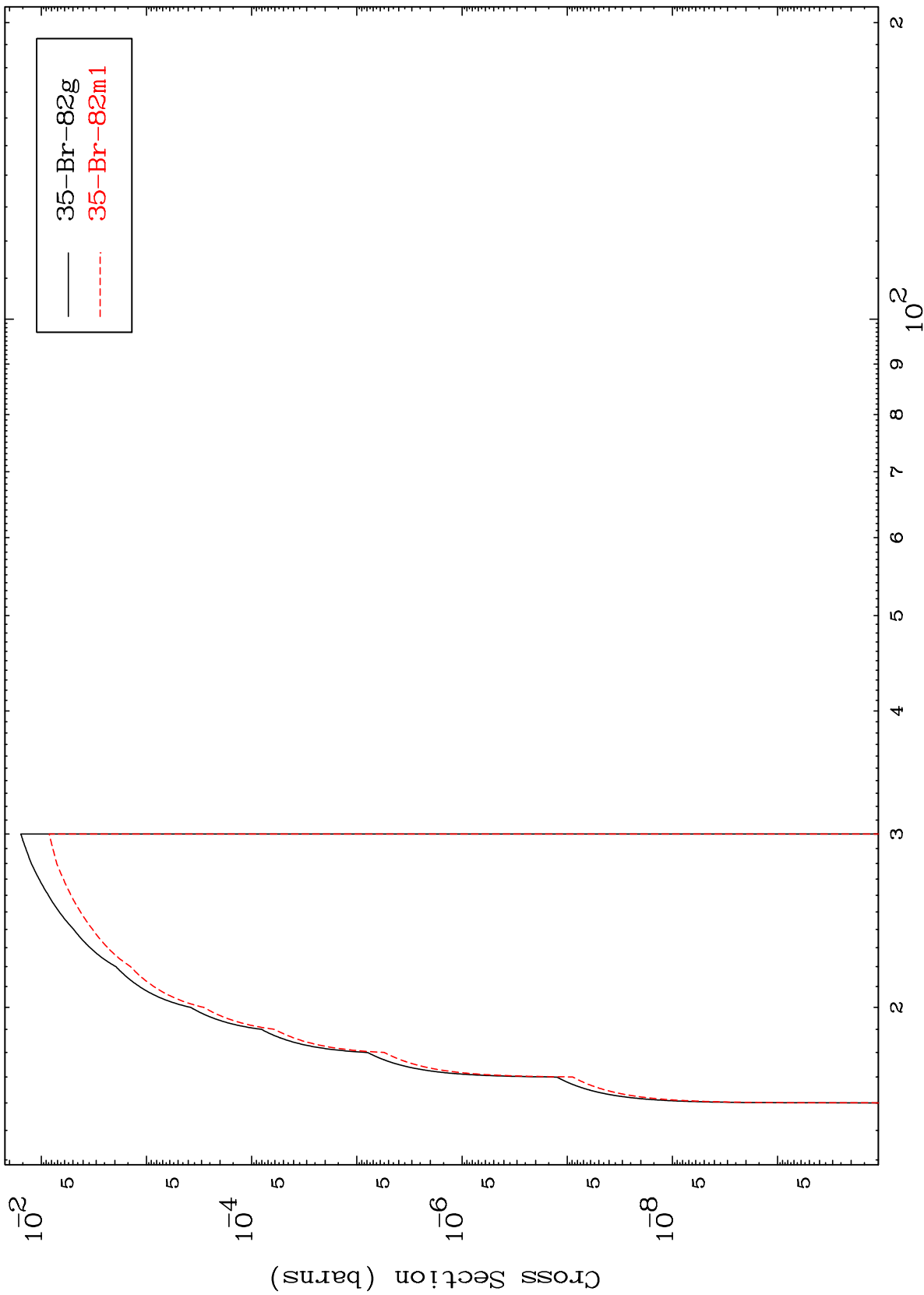
35-Br-84

MAT 3540

(p,n') d

35-Br-84

Radionuclide Production Cross Section



14

Incident Energy (MeV)

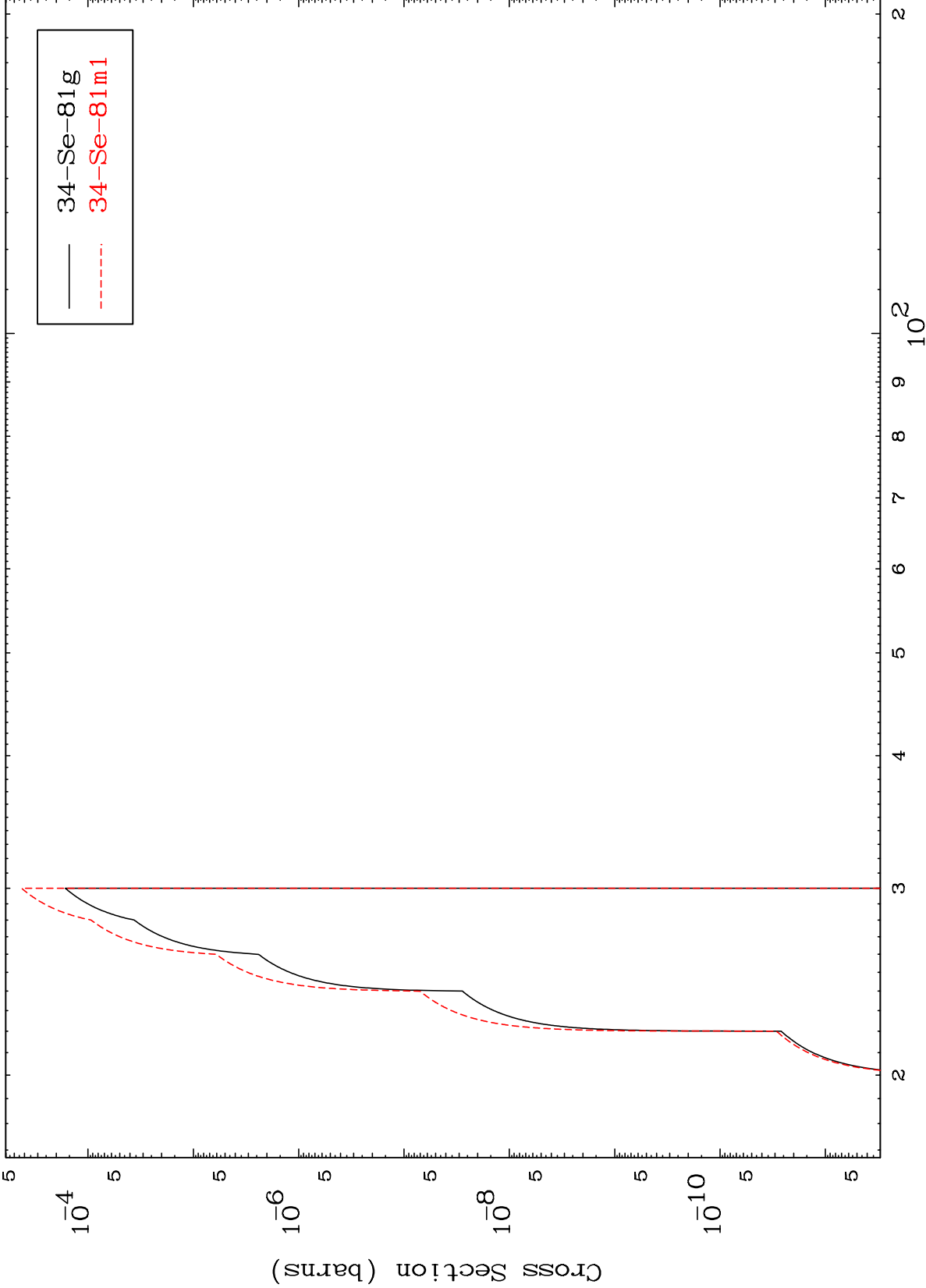
35-Br-84

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(p,n') He-3

35-Br-84

Radionuclide Production Cross Section



15

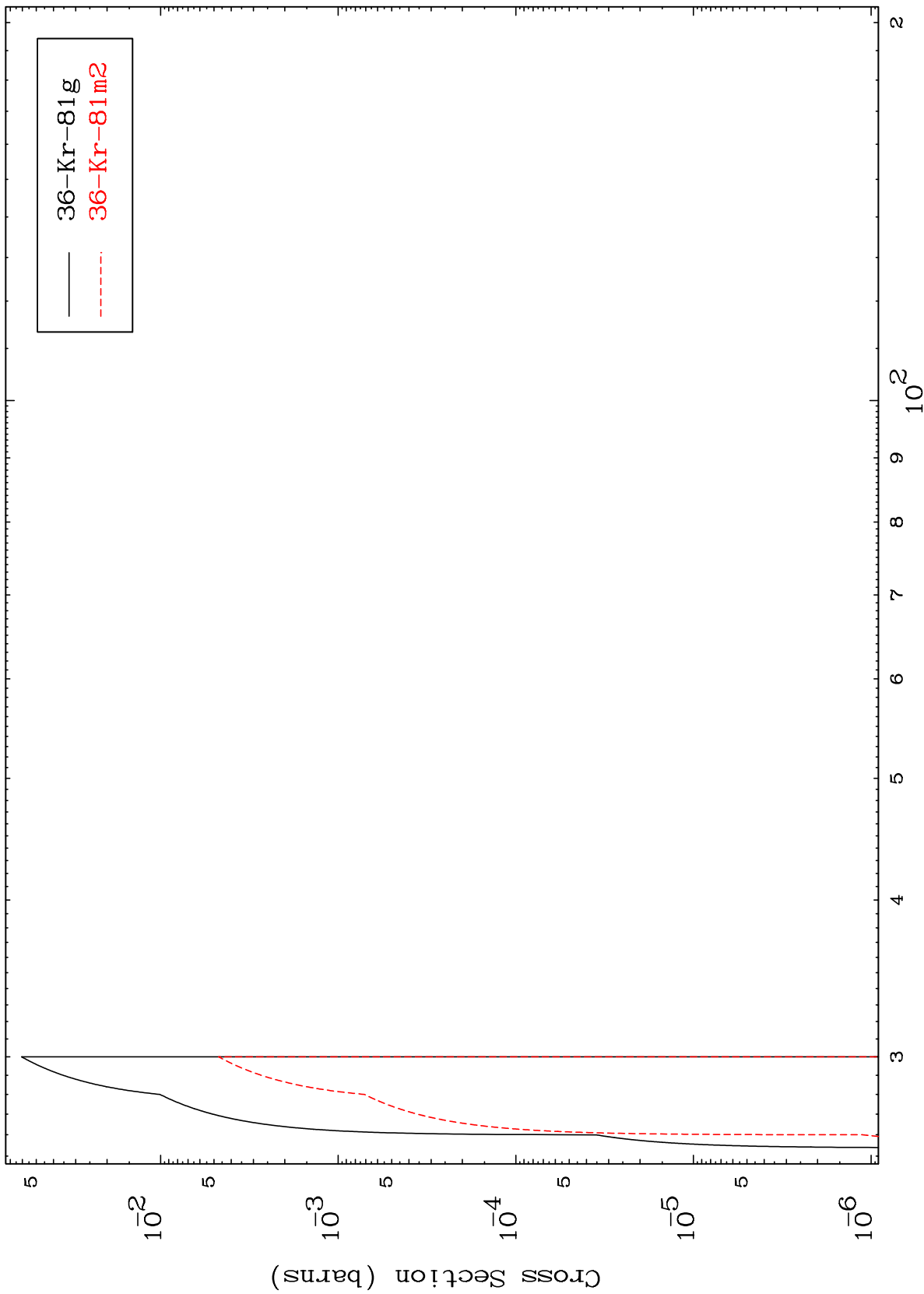
Incident Energy (MeV)

35-Br-84

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35-Br-84

(p,4n)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

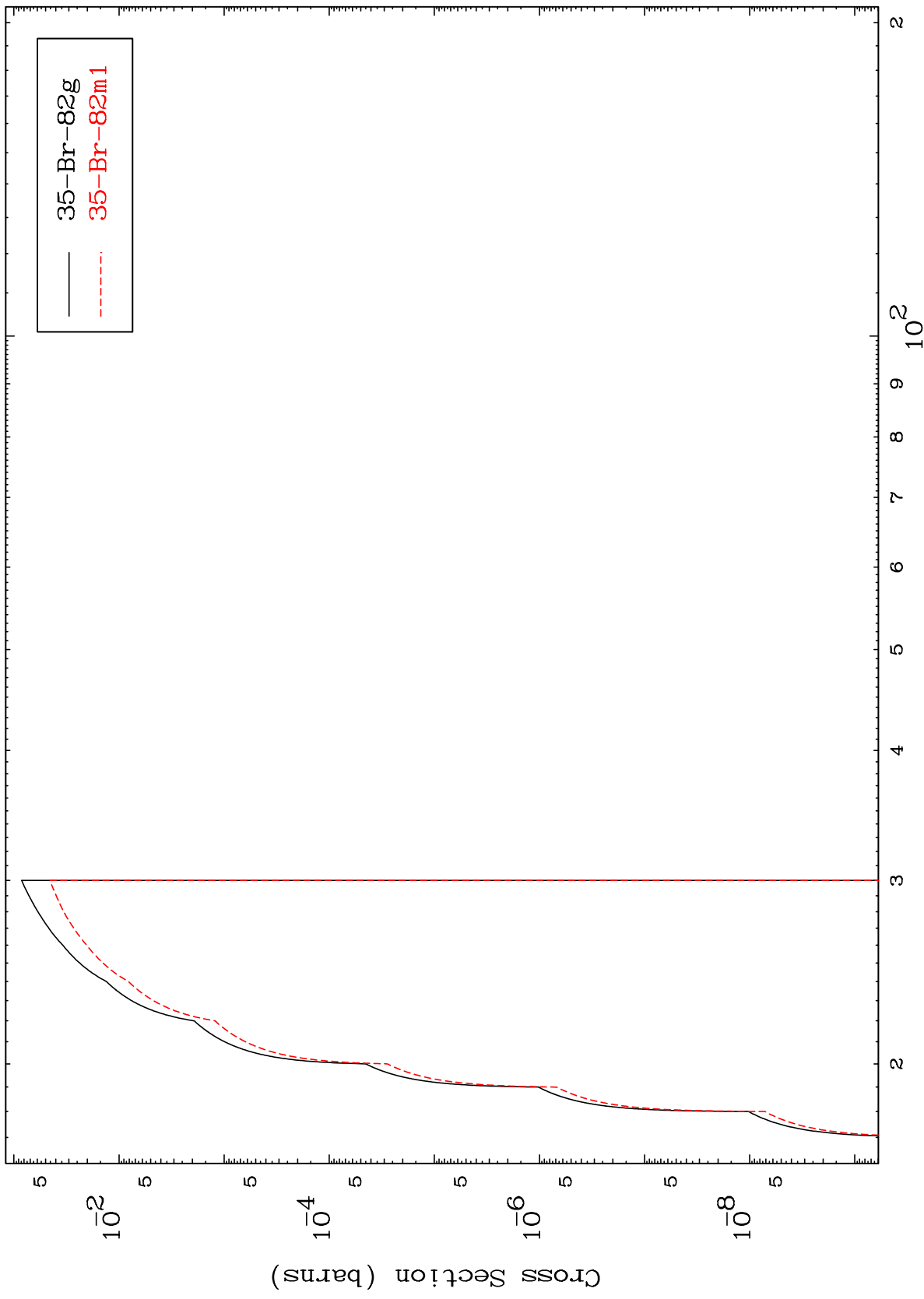
35-Br-84

MAT 3540

(p,2n) p

35-Br-84

Radionuclide Production Cross Section



17

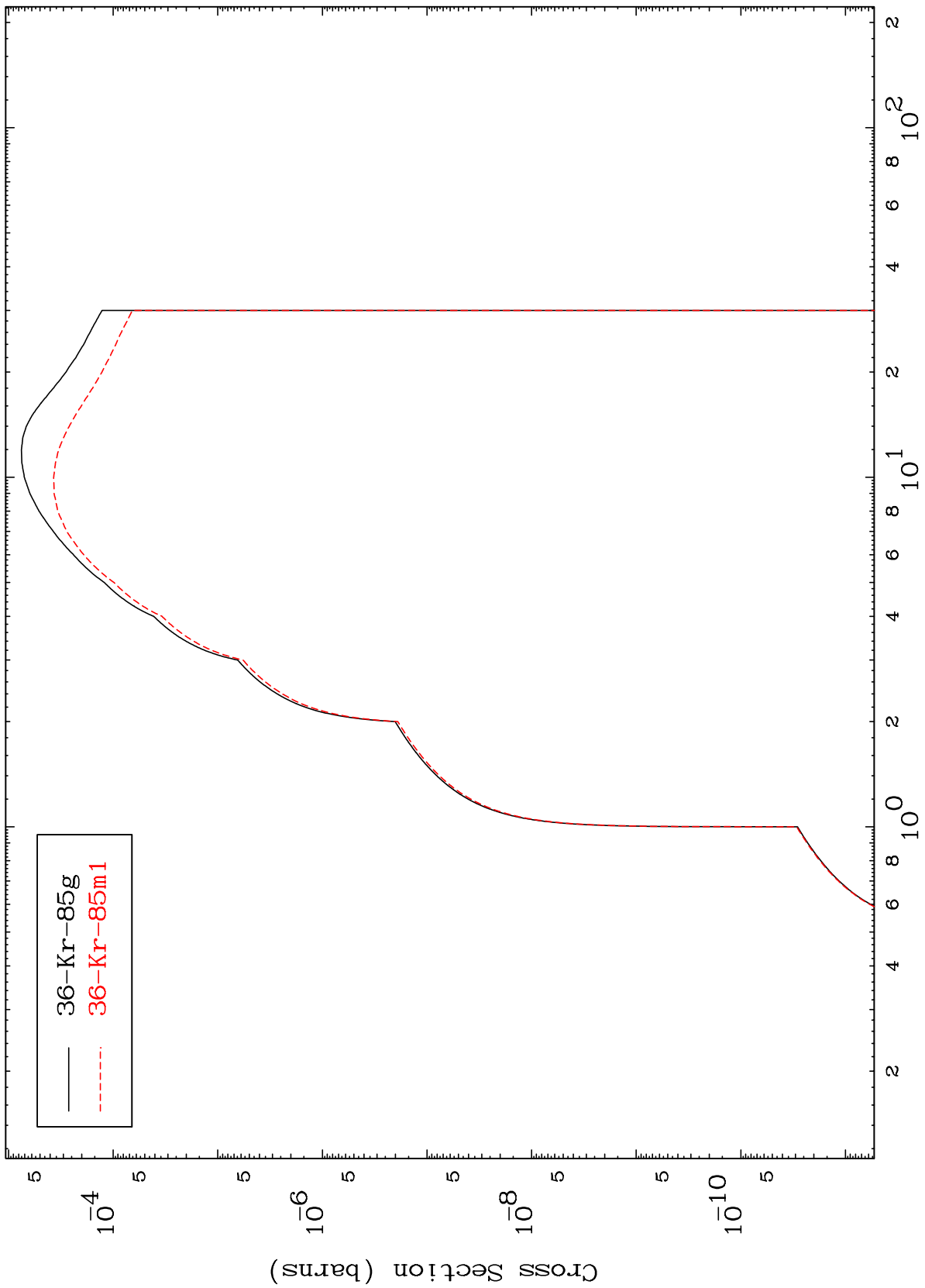
Incident Energy (MeV)

35-Br-84

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³⁵Br-84

(p, γ)
Radionuclide Production Cross Section



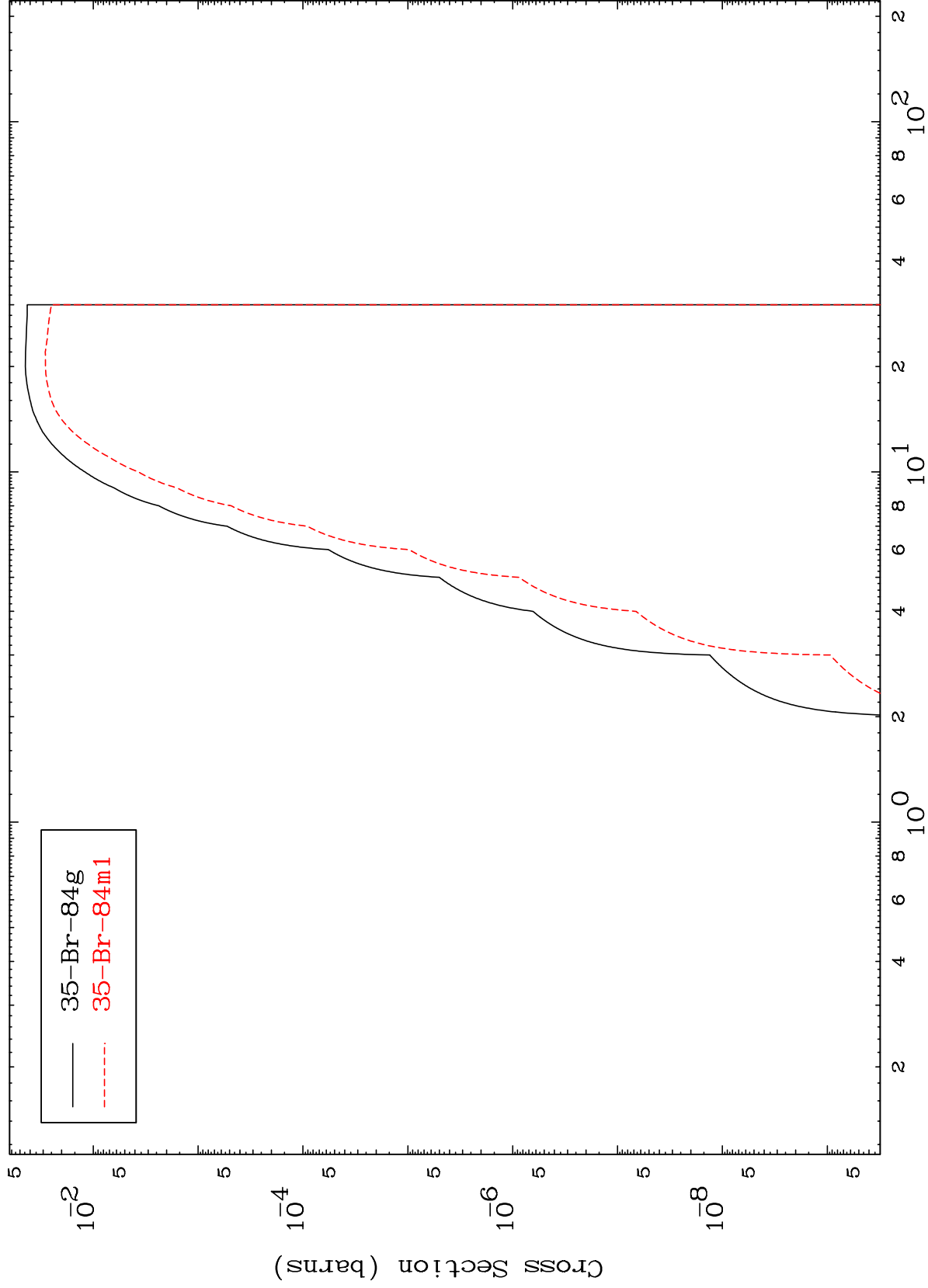
18

³⁵Br-84

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³⁵Br-84

Radionuclide Production Cross Section (p,p)



19

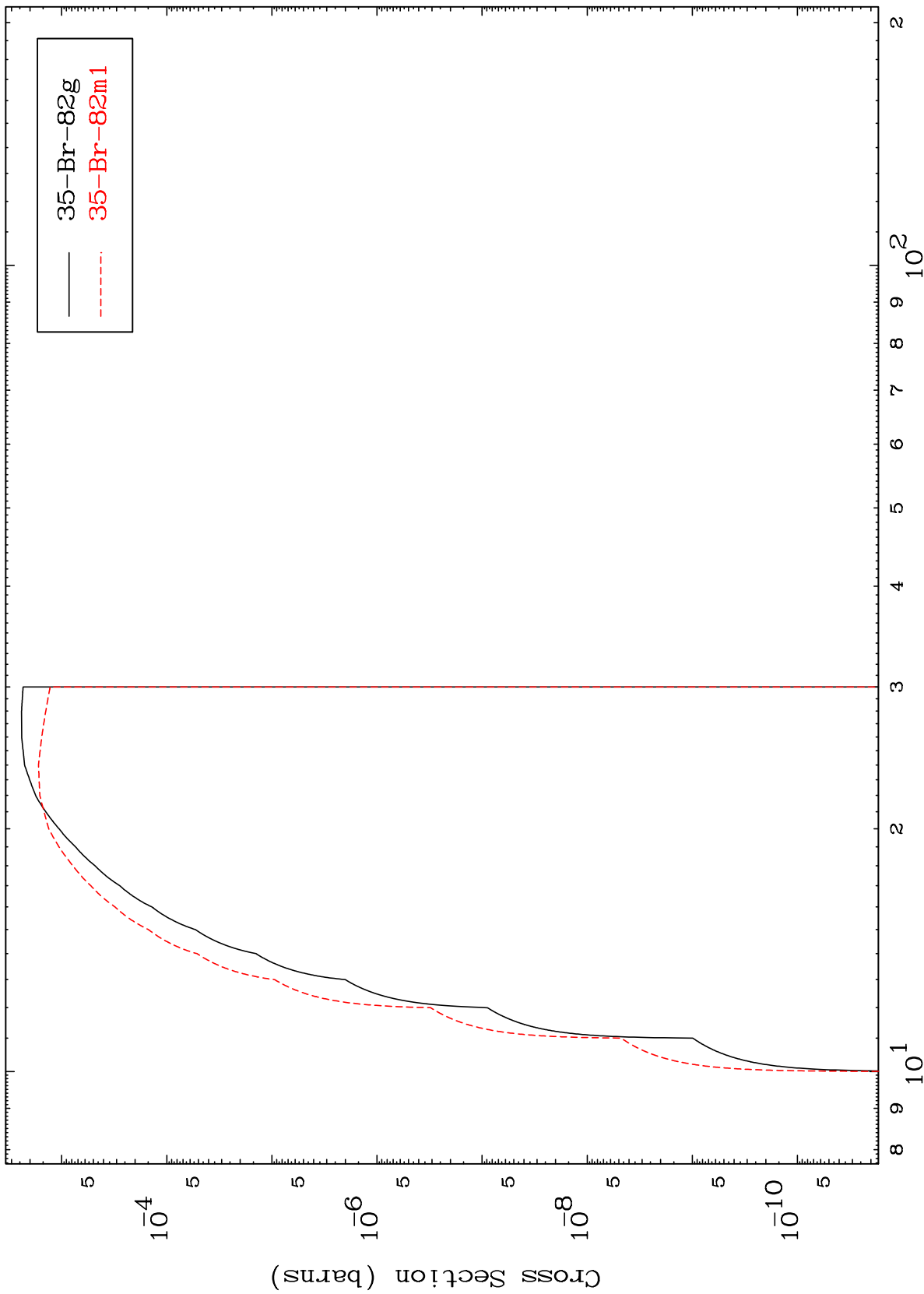
³⁵Br-84

Incident Energy (MeV)

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35-Br-84

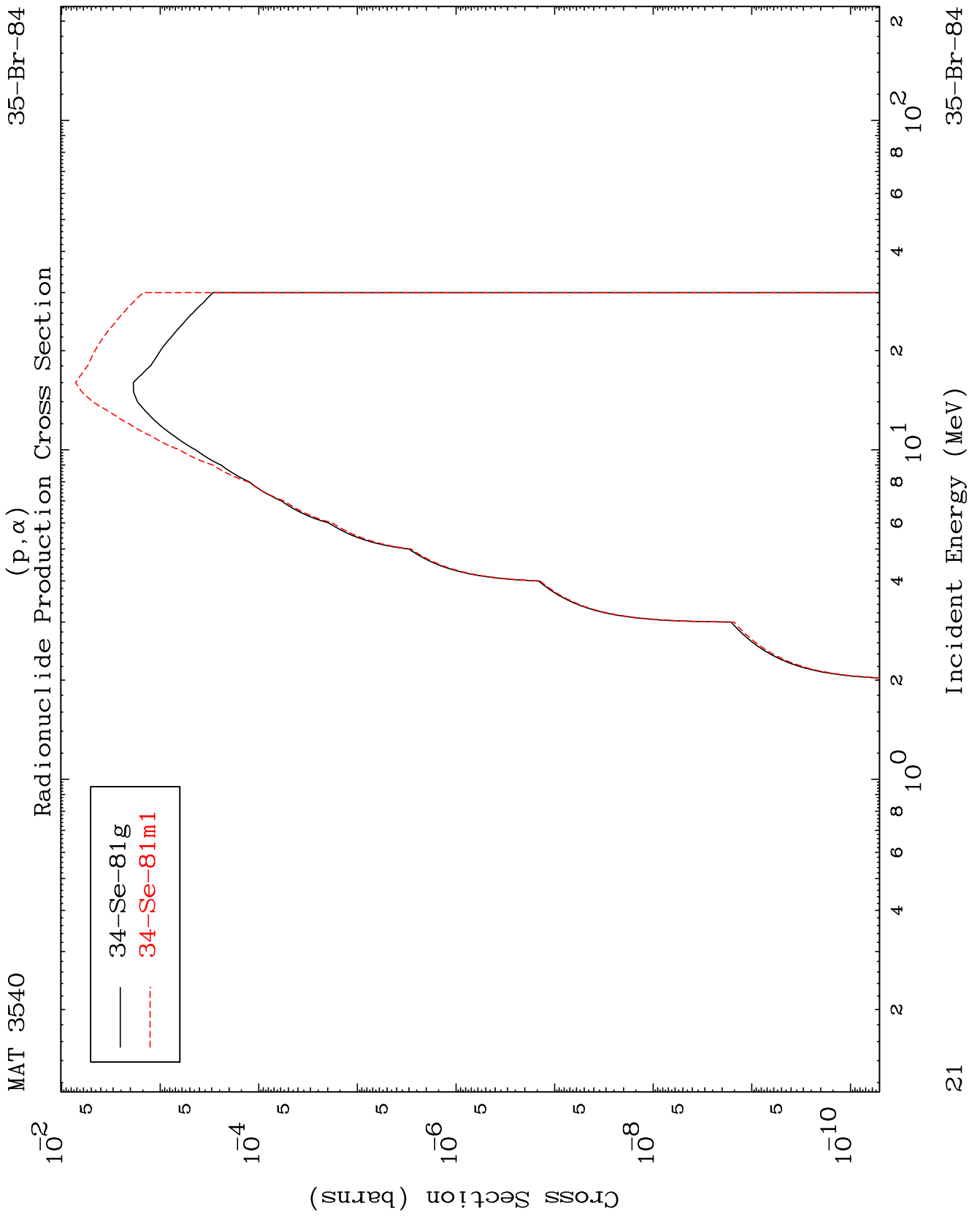
(p,t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

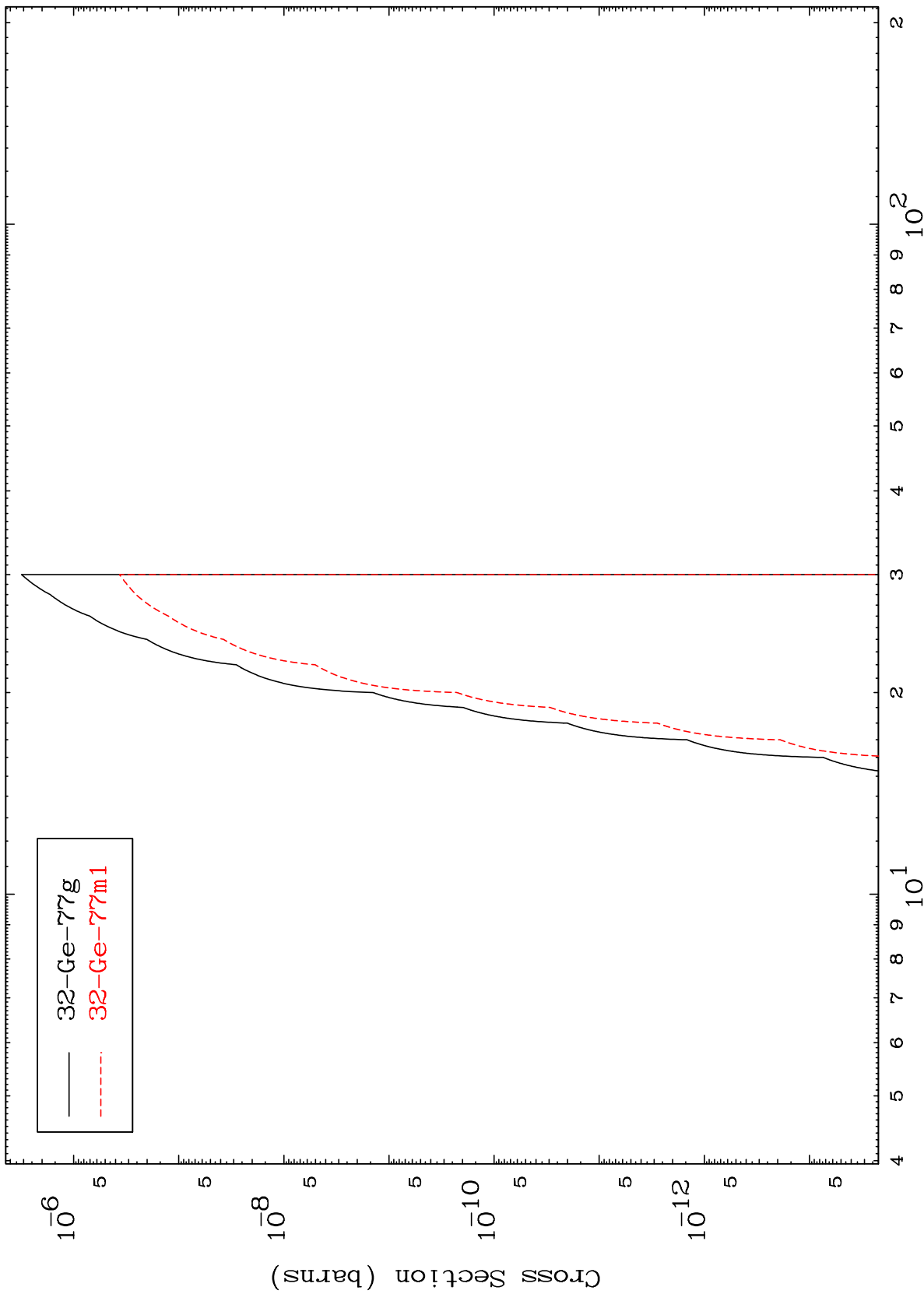
35-Br-84



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35-Br-84

(p,2 α)
Radionuclide Production Cross Section



22

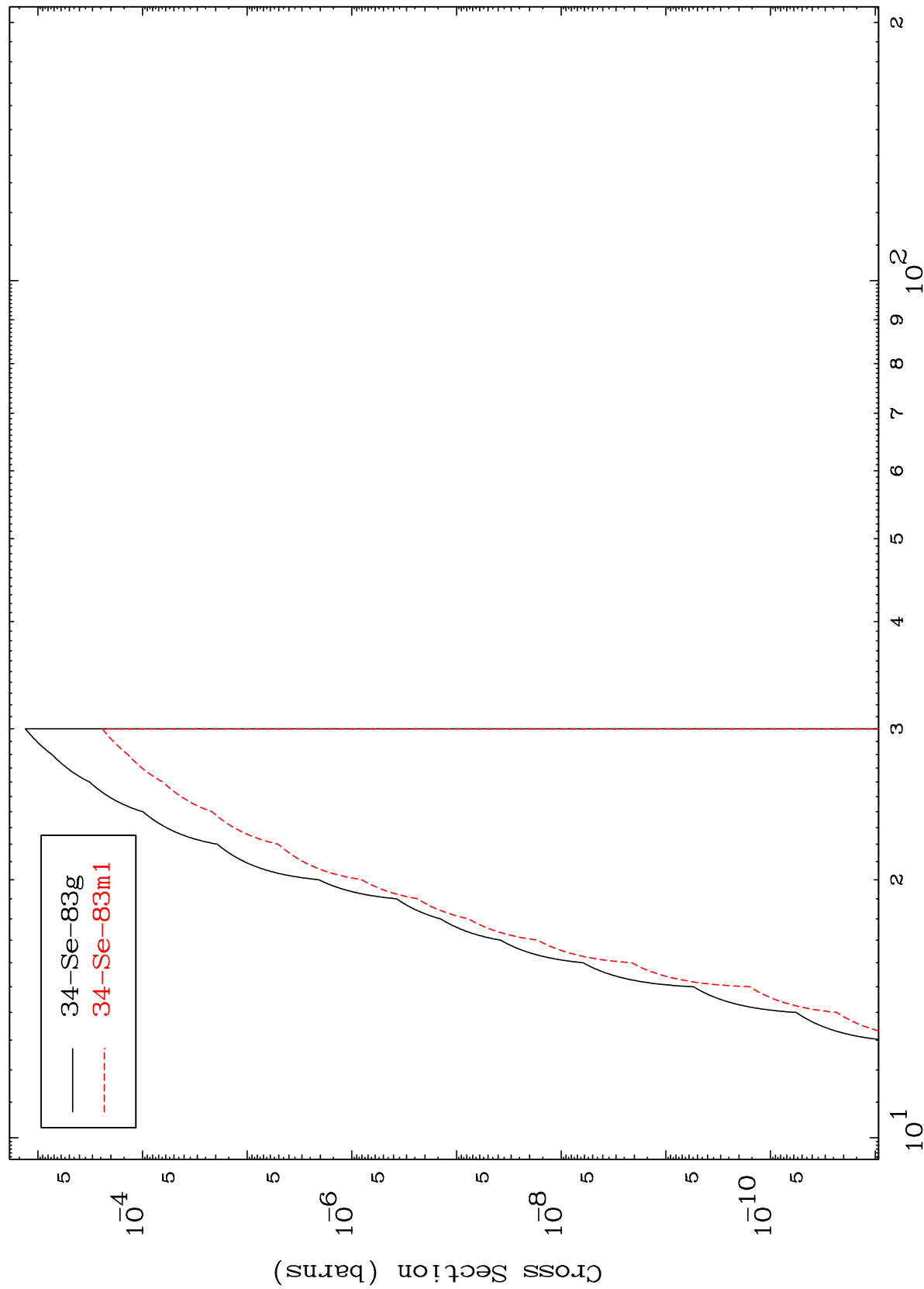
Incident Energy (MeV)

35-Br-84

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35-Br-84

(p,2p)
Radionuclide Production Cross Section



35-Br-84

Incident Energy (MeV)

23

