

Program EVALPLOT
(Version 2021-1)

by

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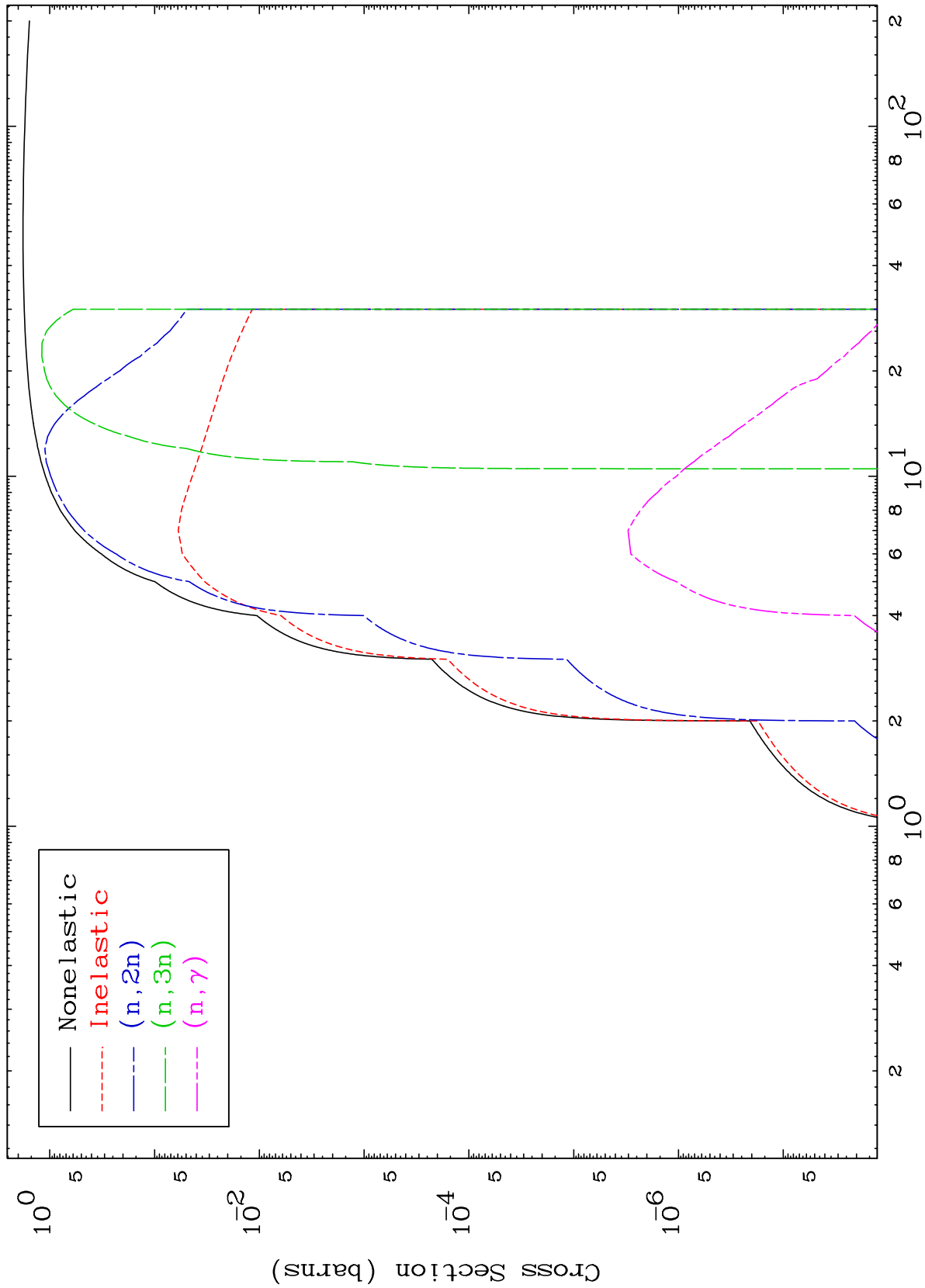
Press Mouse Button to Start

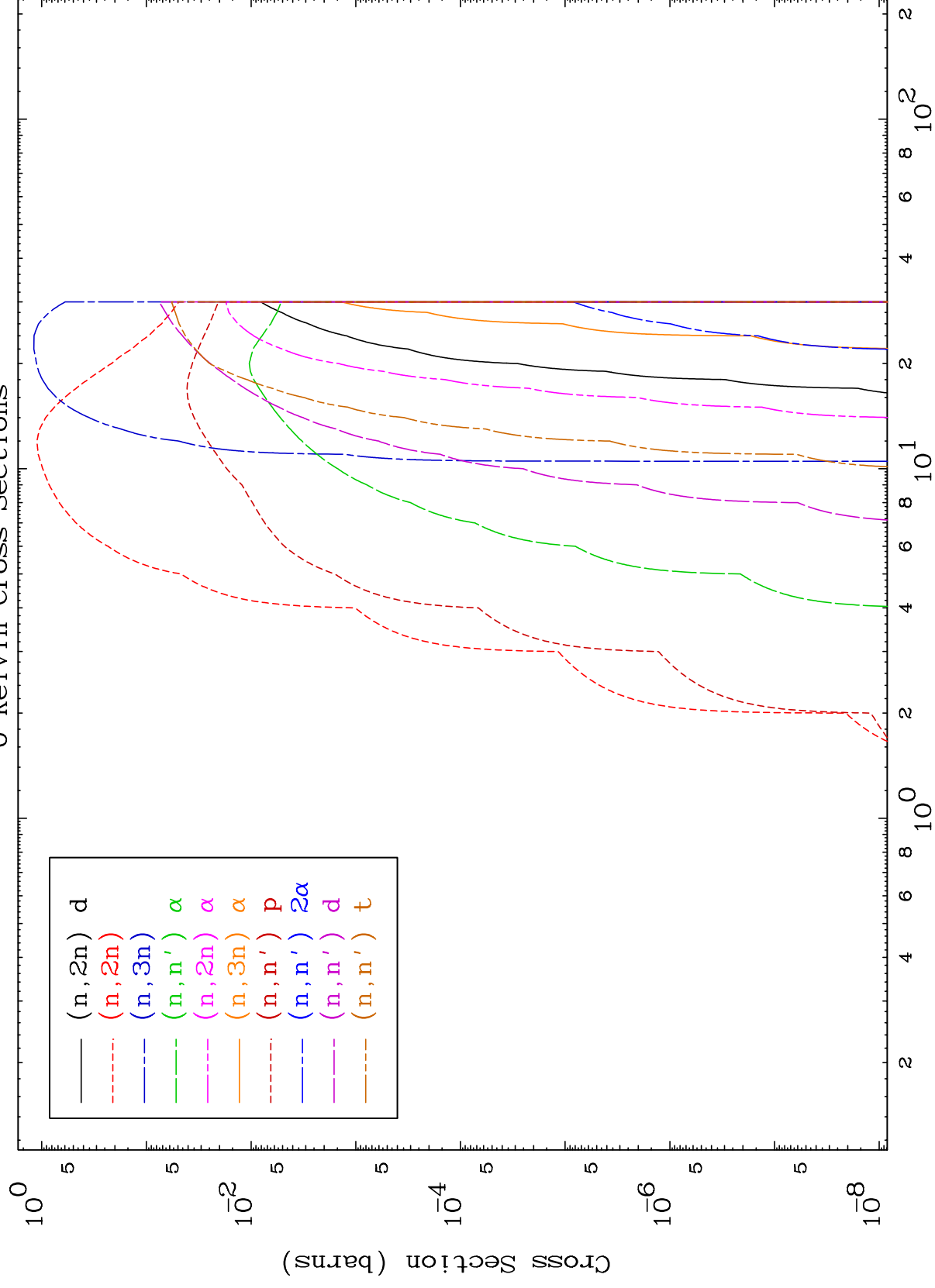
MAT 3641

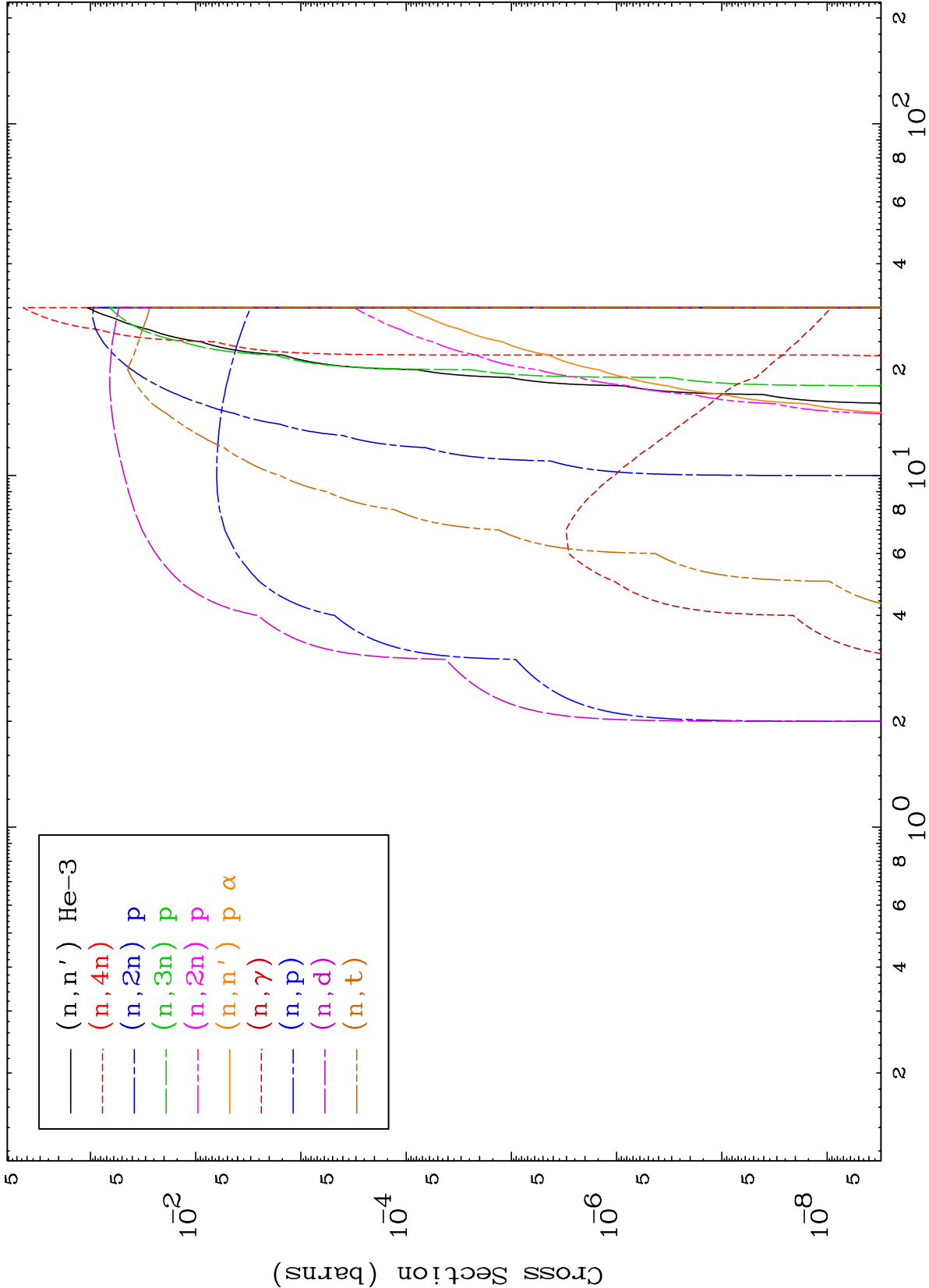
Triton Major

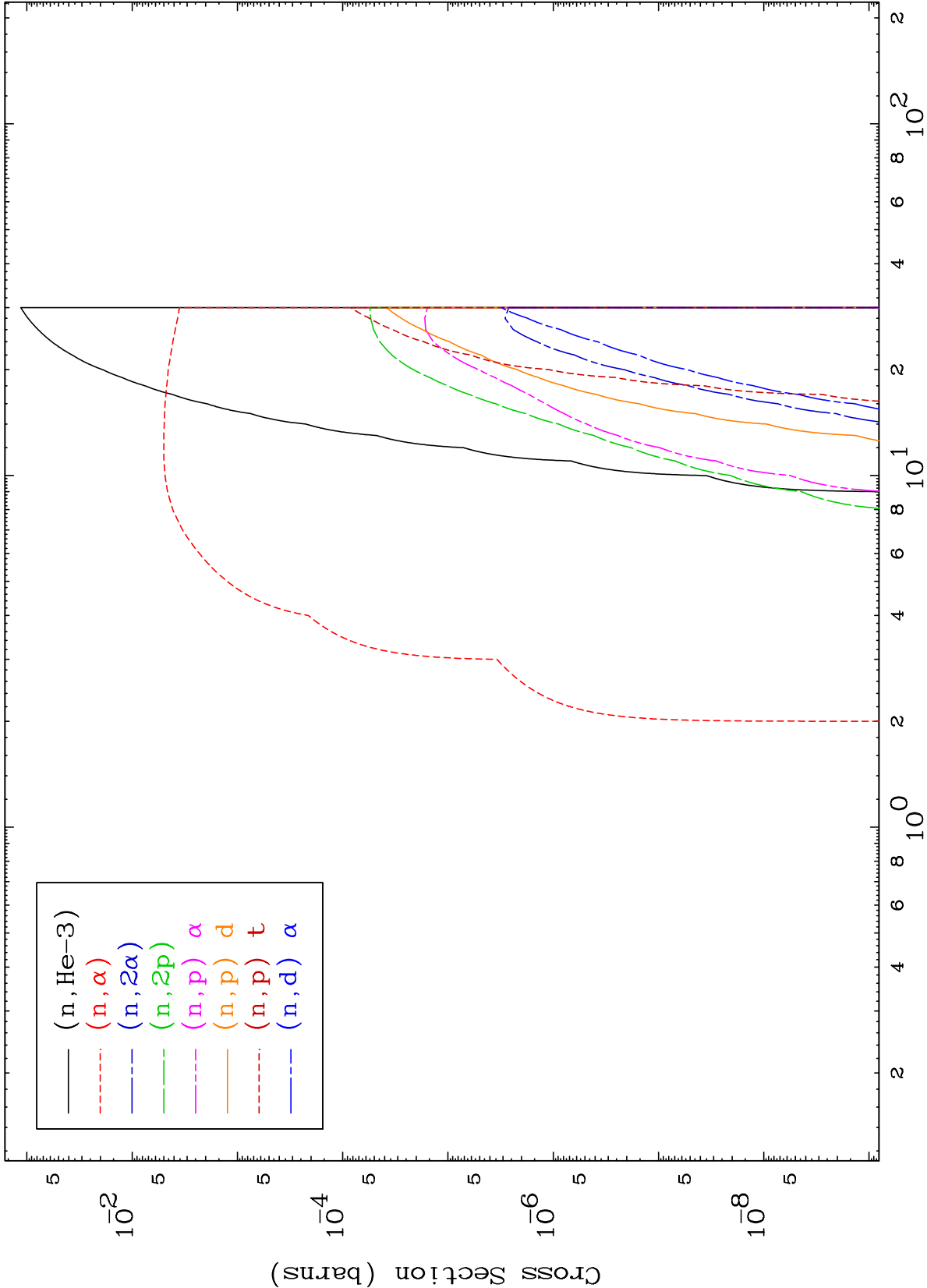
36-Kr-83m

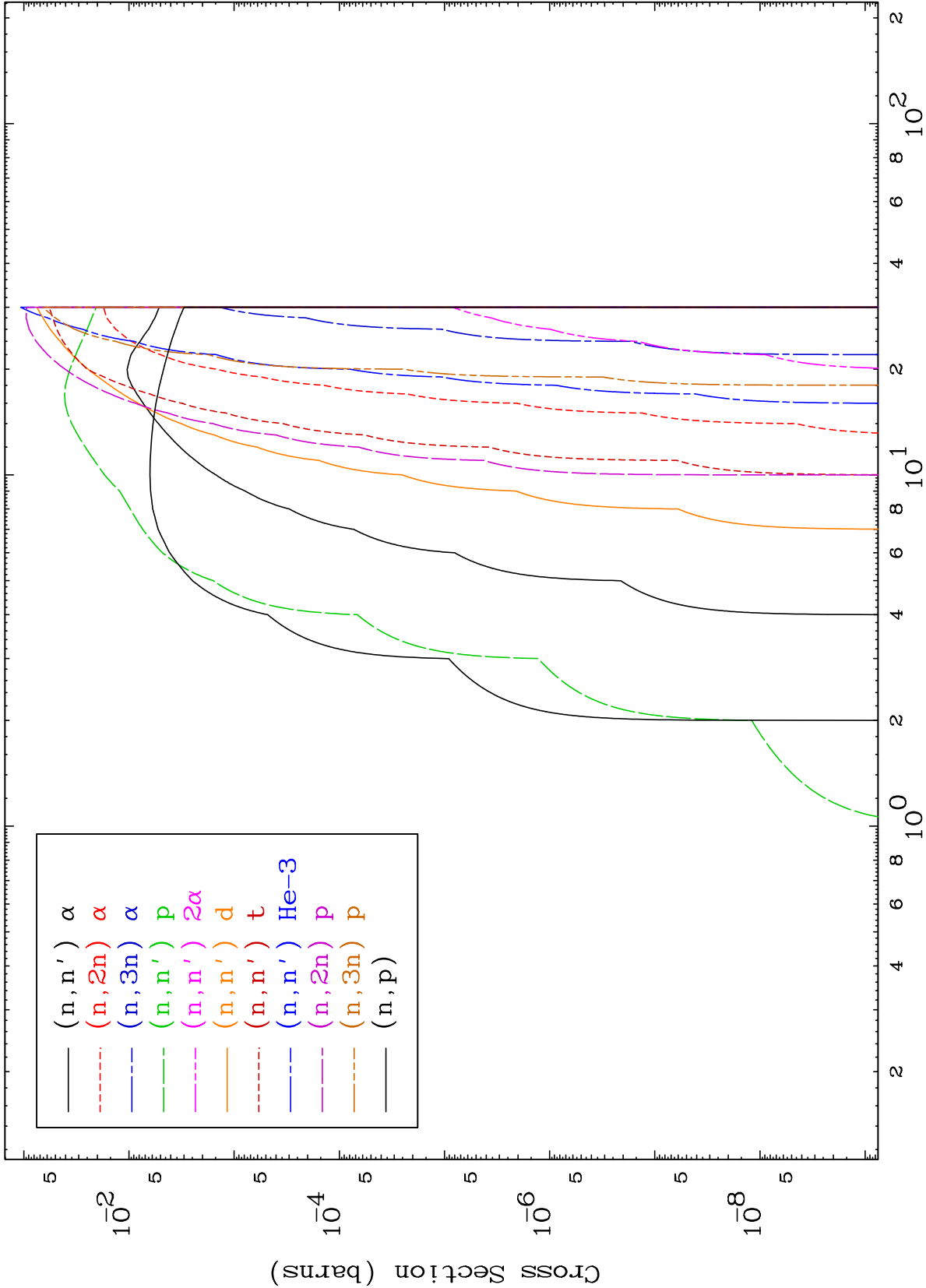
0 Kelvin Cross Sections







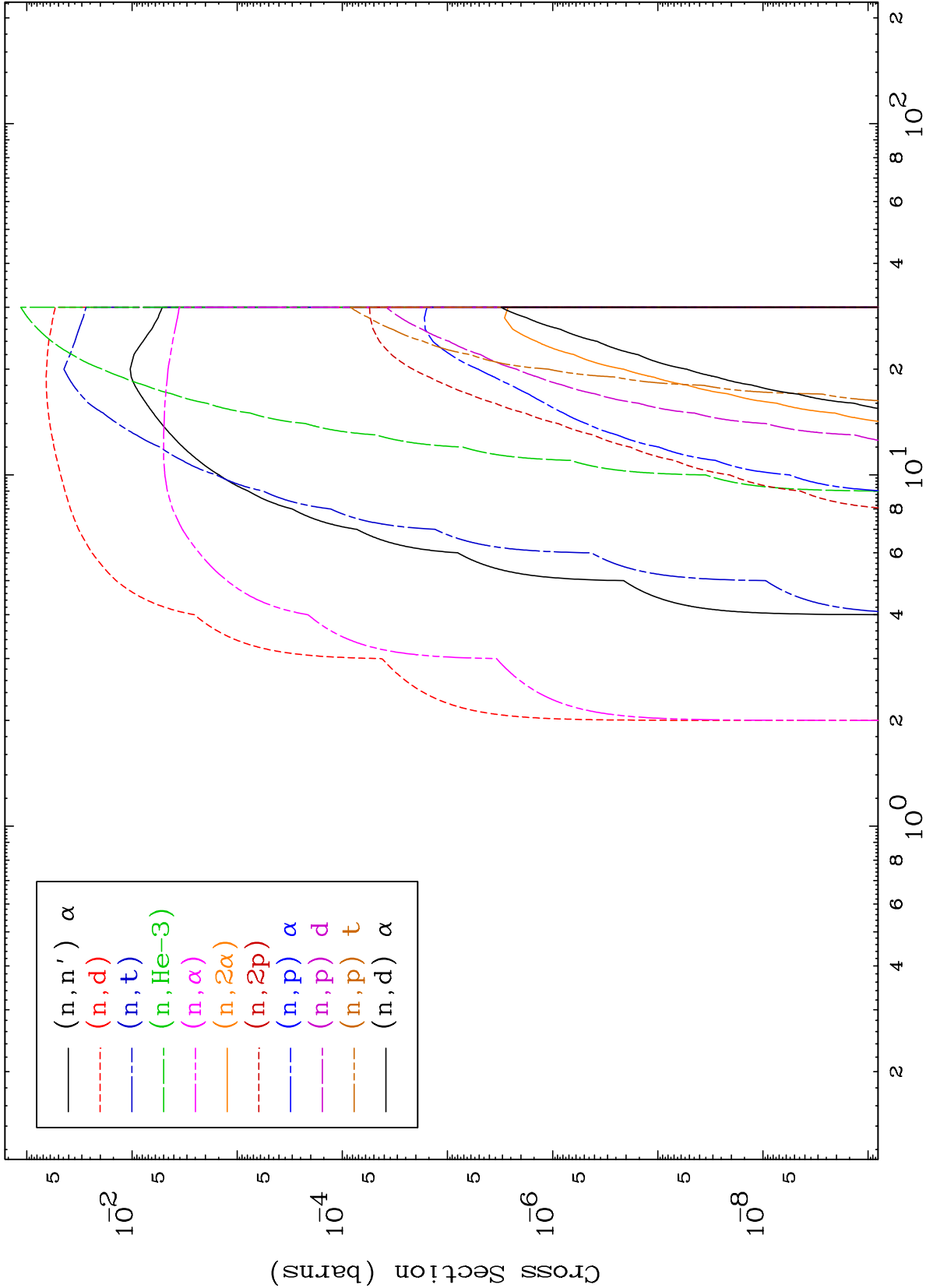




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Triton Charged Particle
0 Kelvin Cross Sections

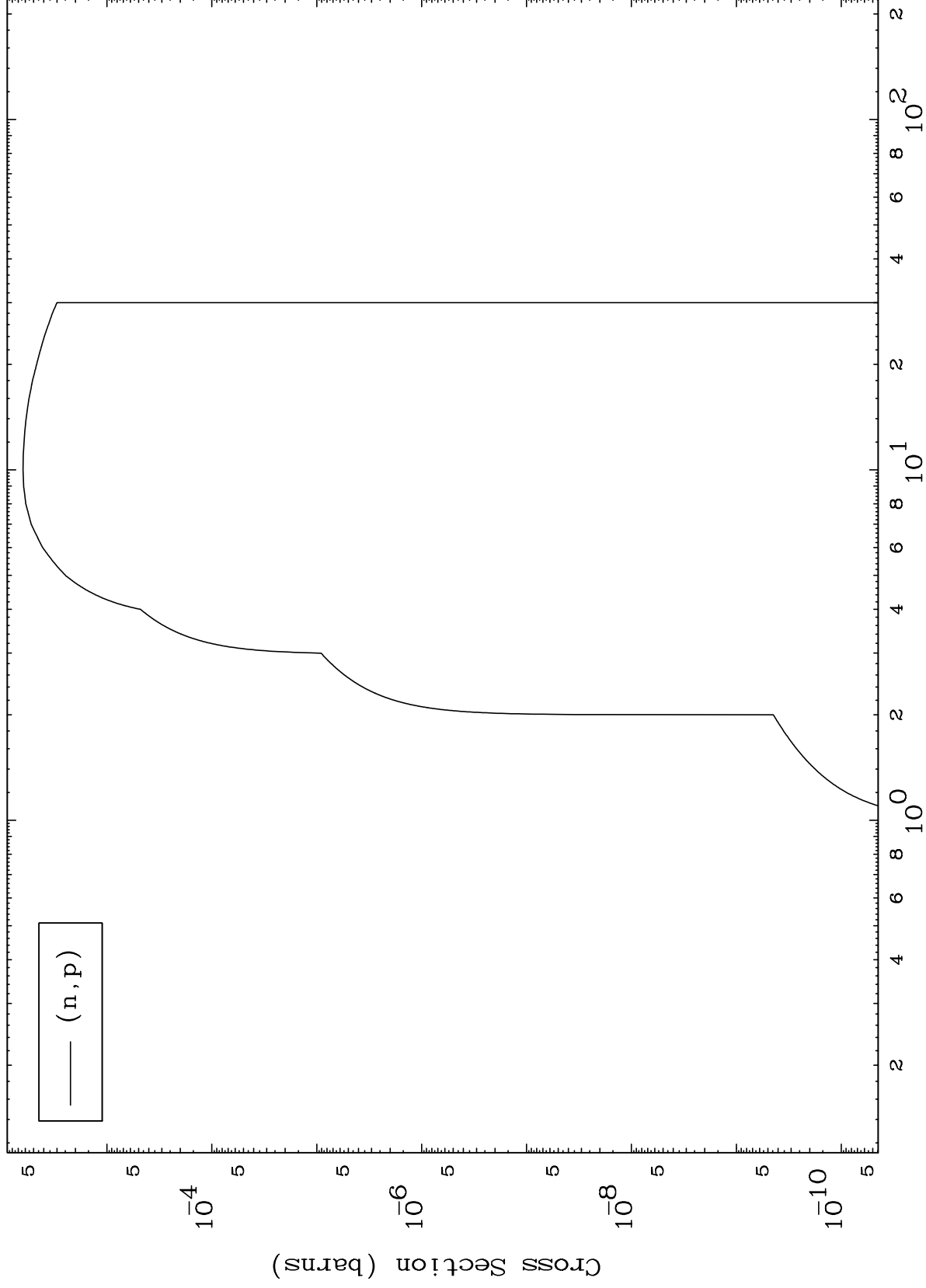
36-Kr-83m



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36-Kr-83m

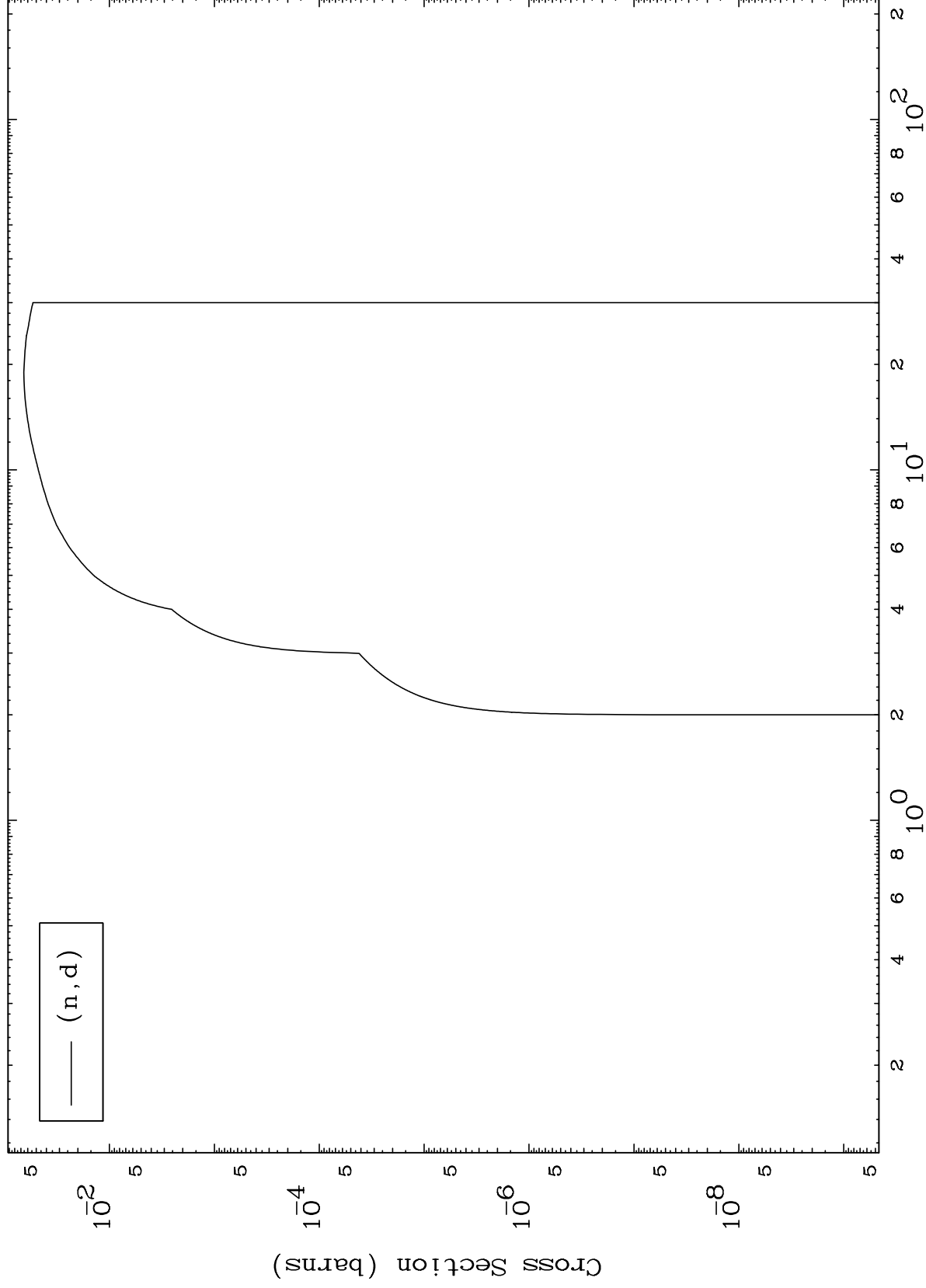
(t,p) Levels
0 Kelvin Cross Sections



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36-Kr-83m

(t,d) Levels
0 Kelvin Cross Sections



8

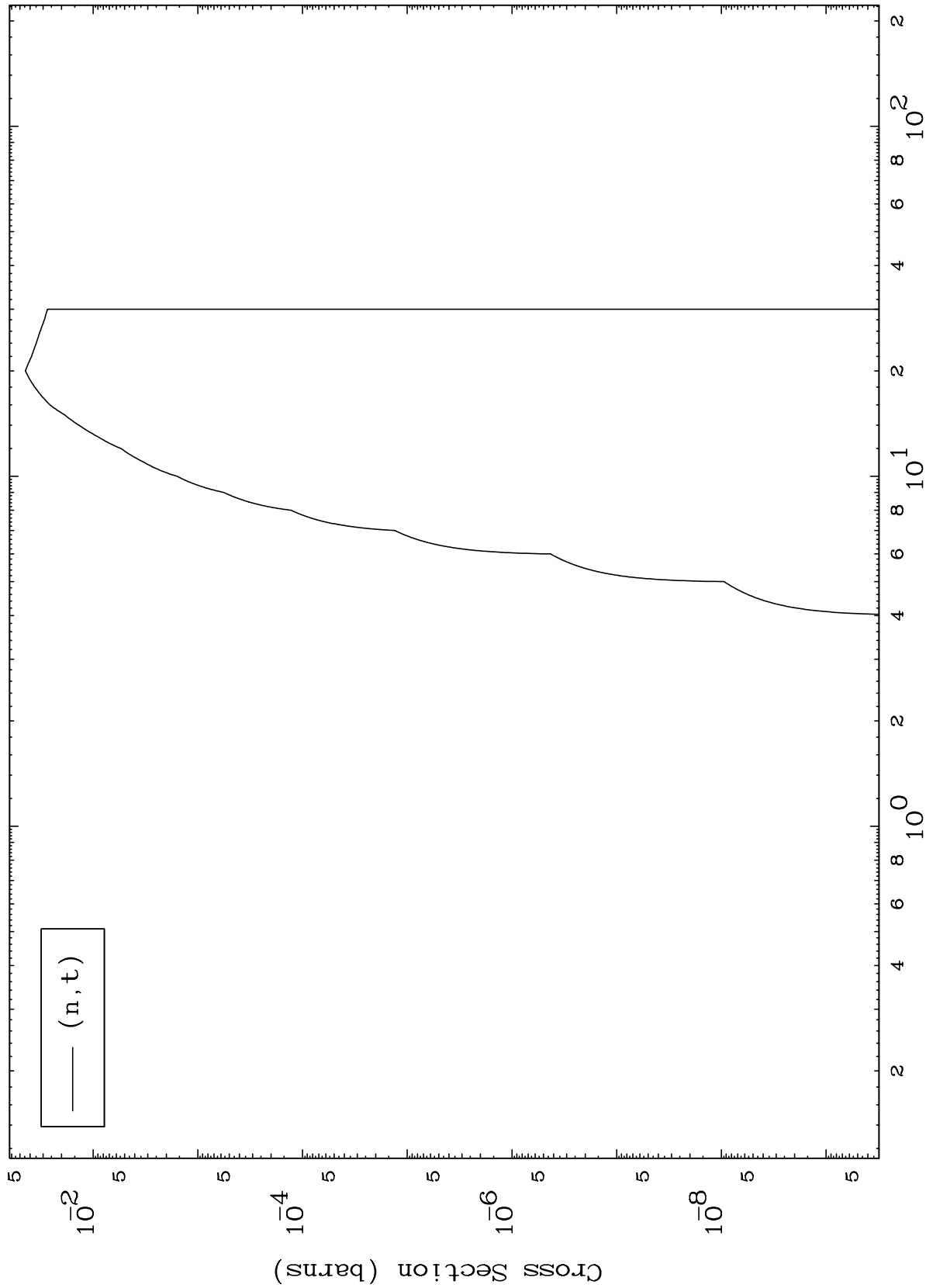
Incident Energy (MeV)

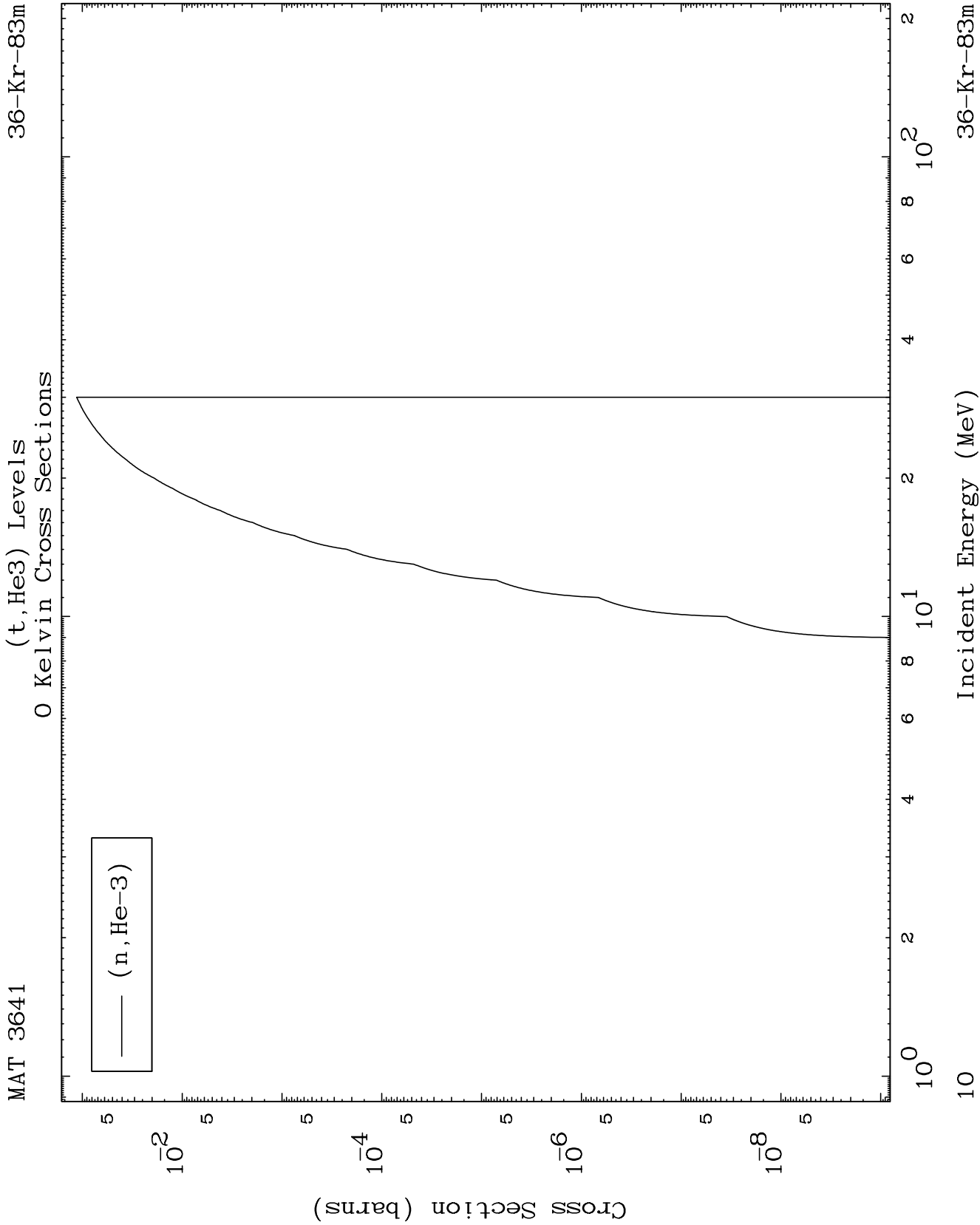
36-Kr-83m

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36-Kr-83m

(t,t) Levels
0 Kelvin Cross Sections

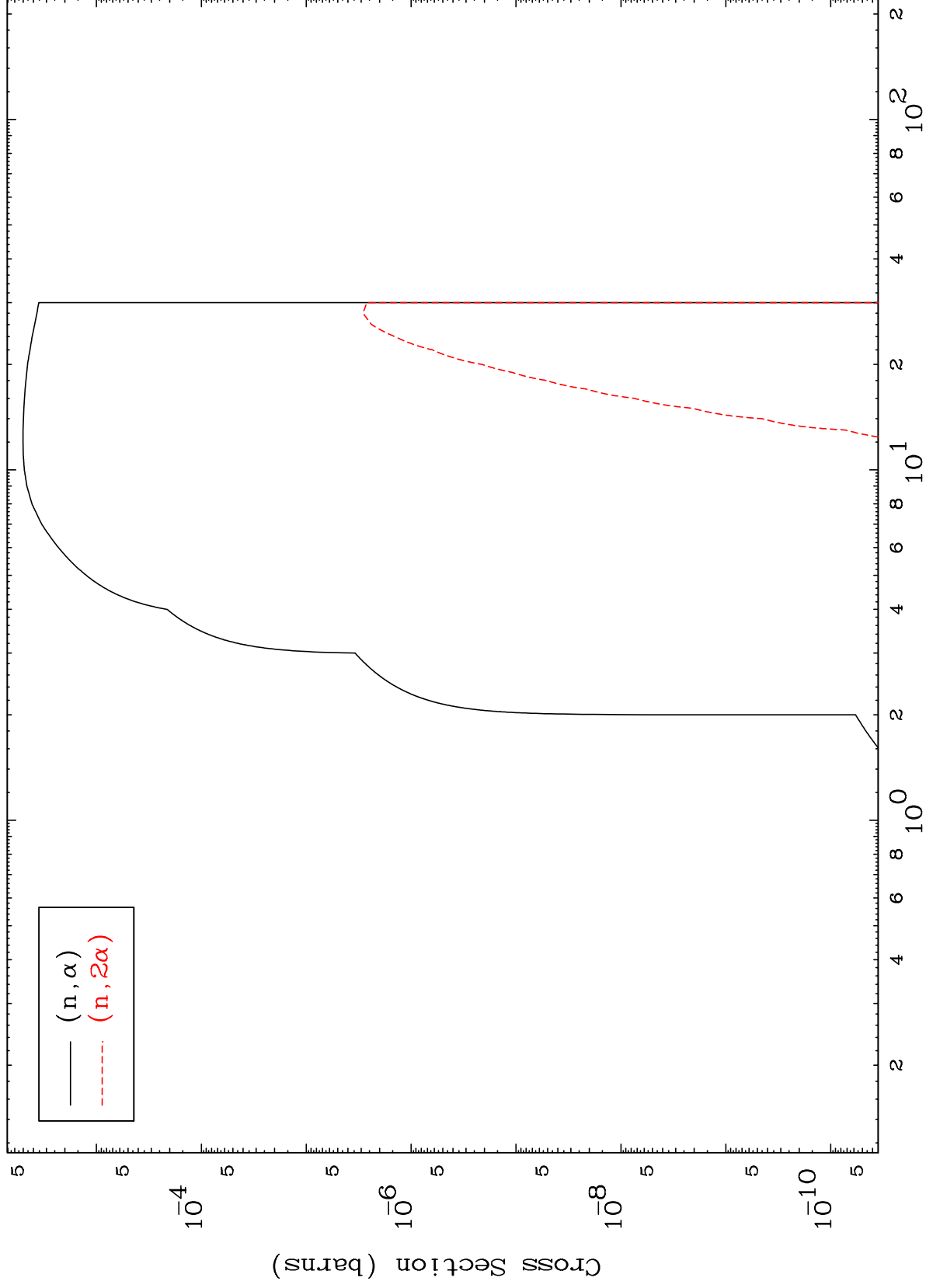


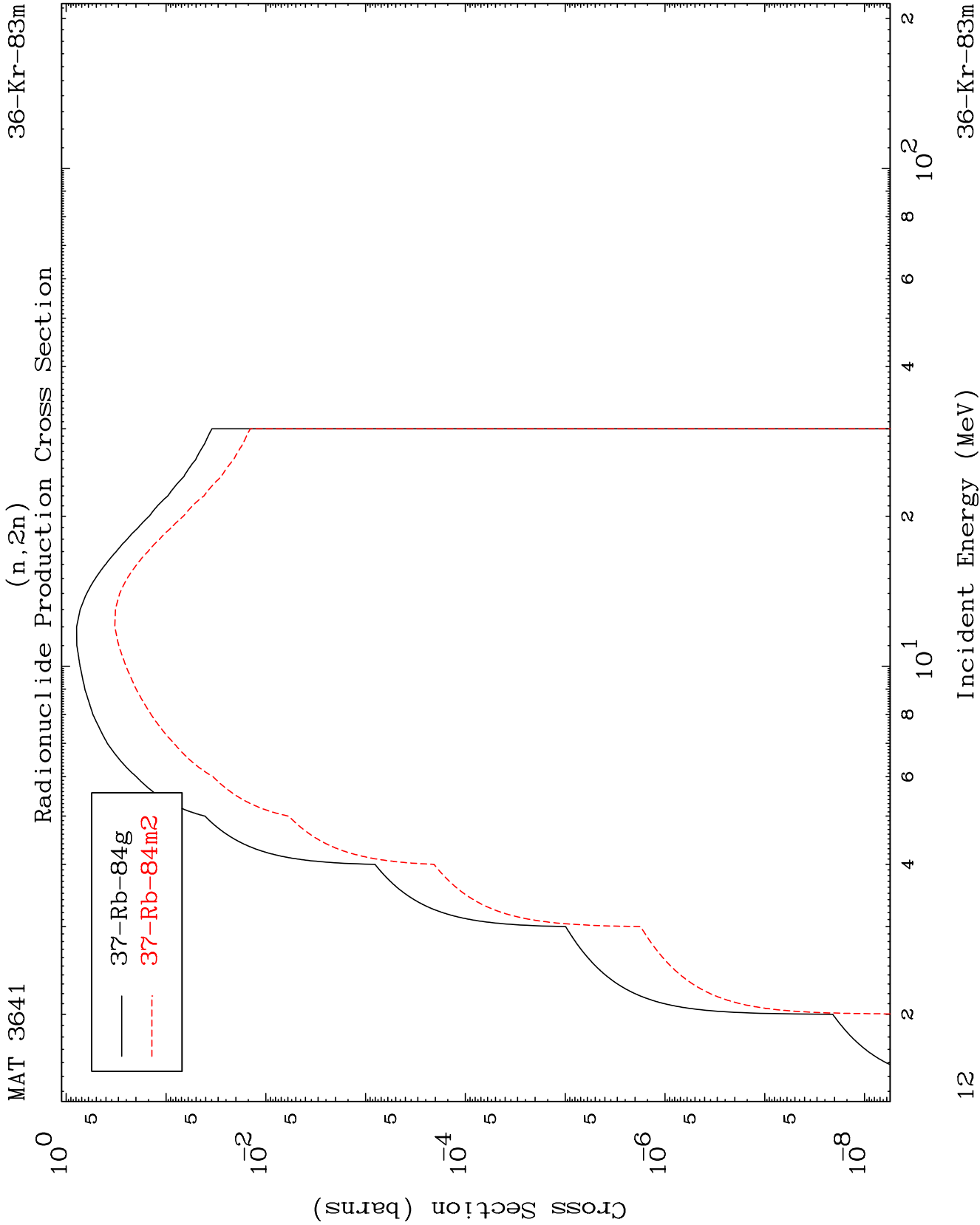


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36-Kr-83m

(t, α) Levels
0 Kelvin Cross Sections





36-Kr-83m

Radionuclide Production Cross Section

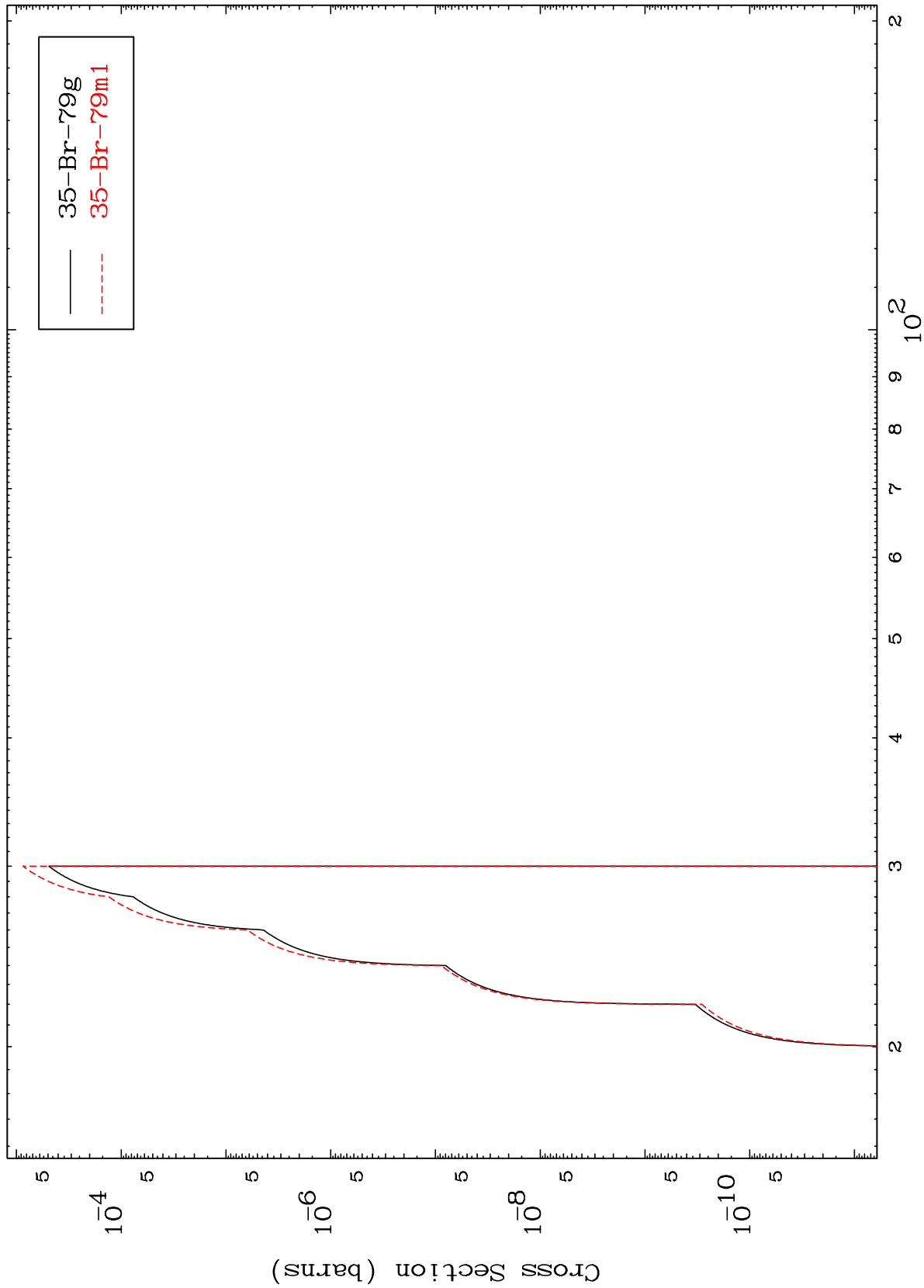


Incident Energy (MeV)

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³⁶Kr-83m

(n,3n) α
Radionuclide Production Cross Section



³⁶Kr-83m

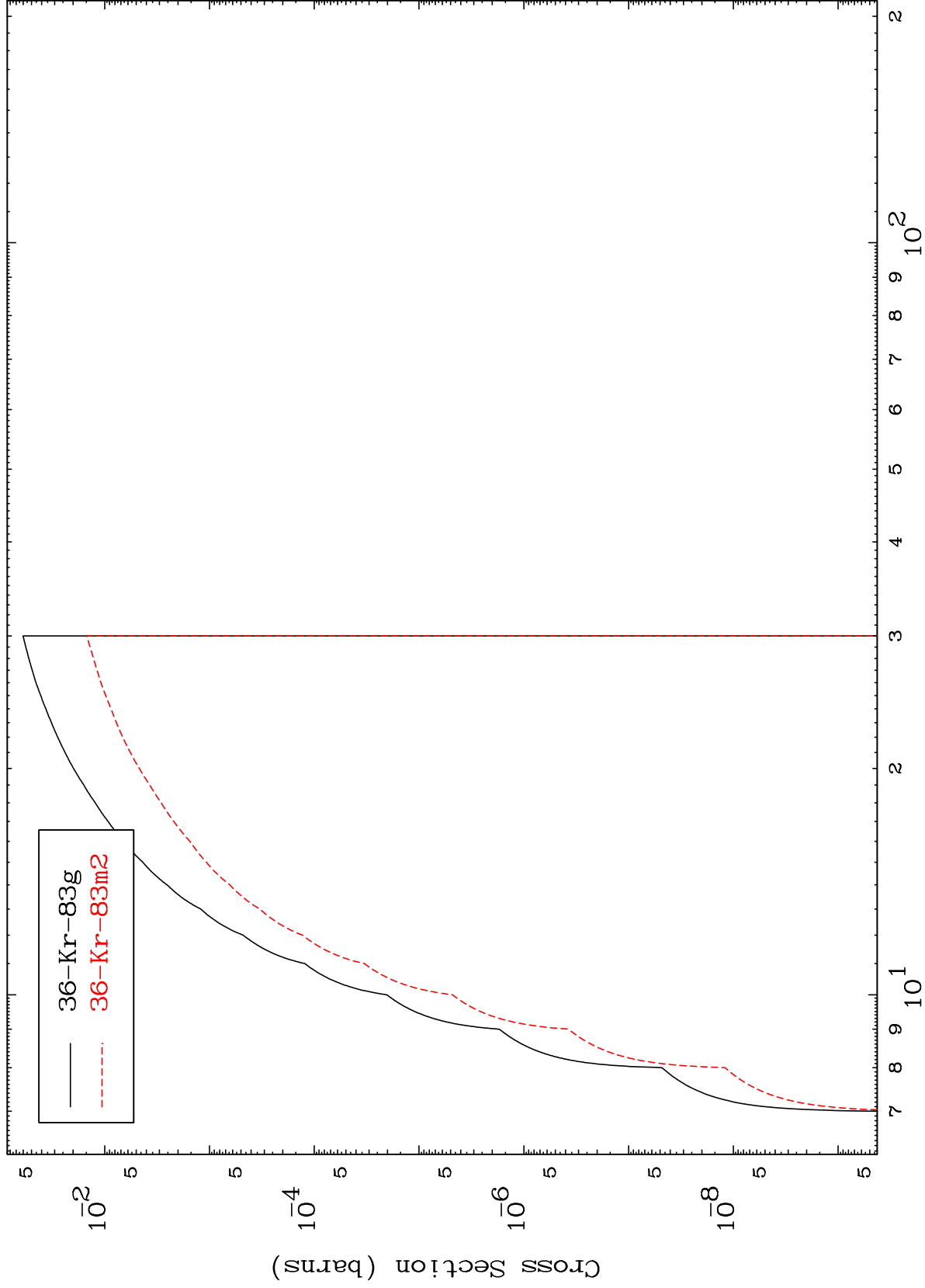
Incident Energy (MeV)

14

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36-Kr-83m

(n,n') d
Radionuclide Production Cross Section



36-Kr-83m

Incident Energy (MeV)

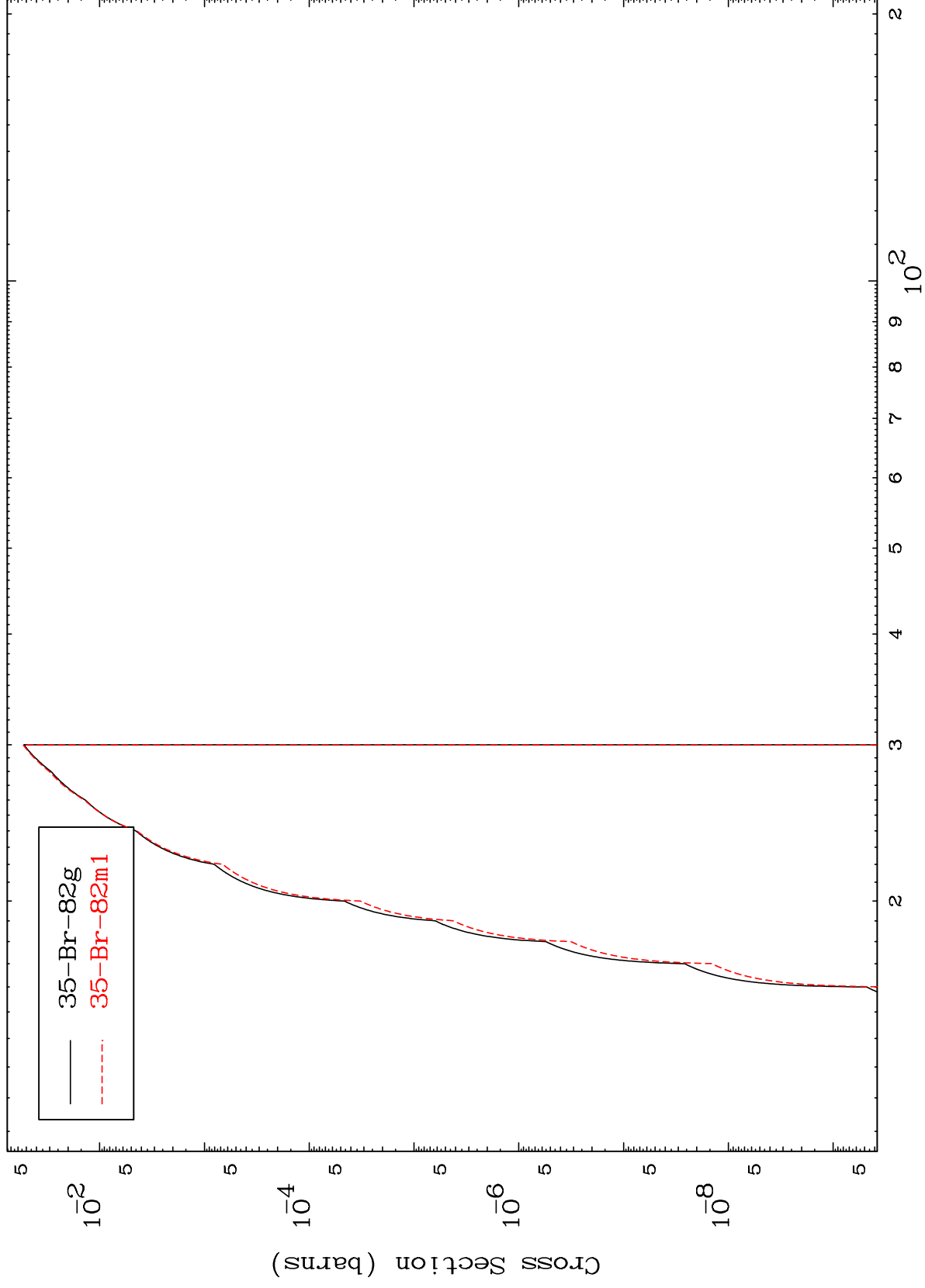
15

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(n,n') He-3

36-Kr-83m

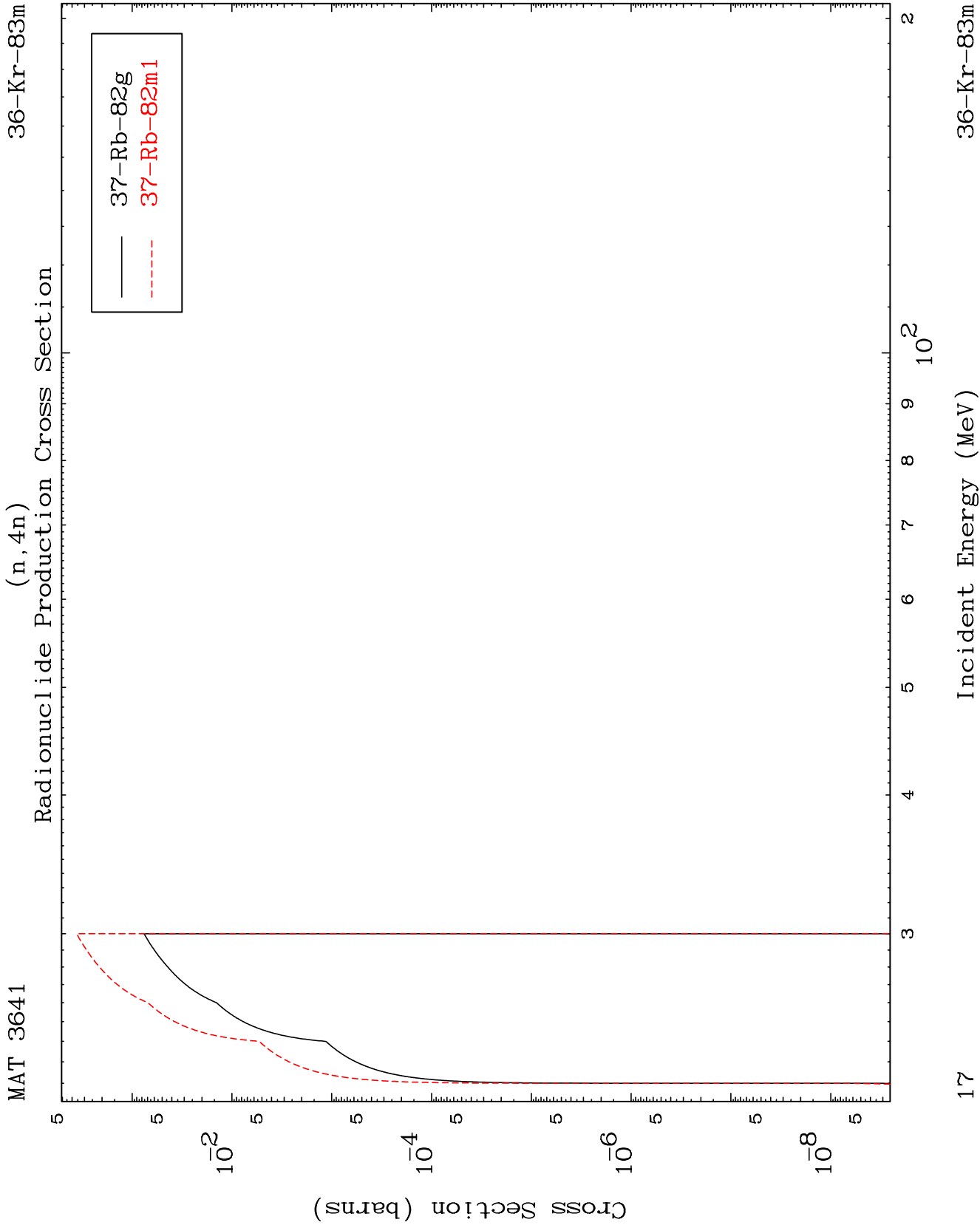
Radionuclide Production Cross Section



16

Incident Energy (MeV)

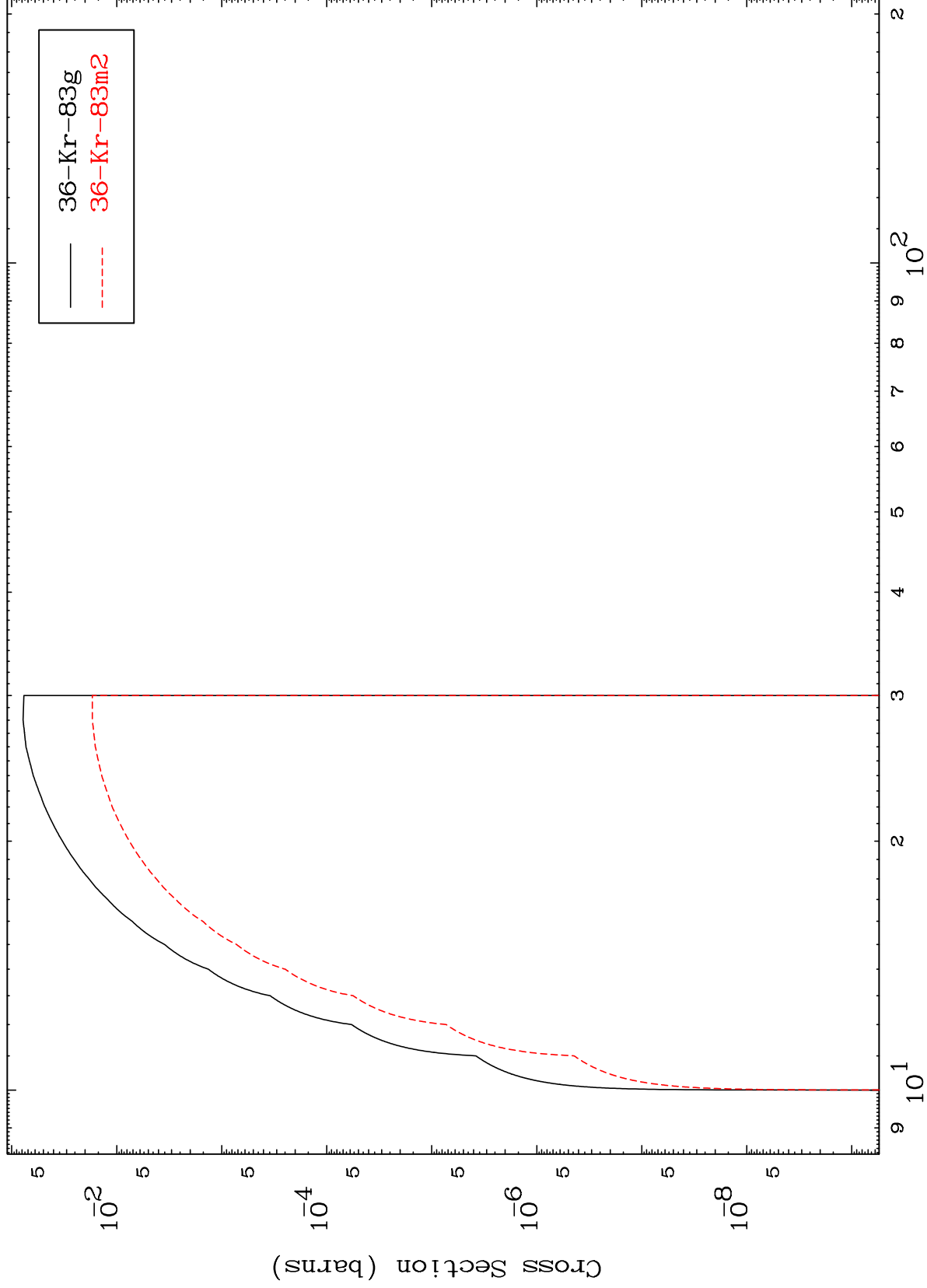
36-Kr-83m



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³⁶Kr-83m

(n,2n) p
Radionuclide Production Cross Section



³⁶Kr-83m

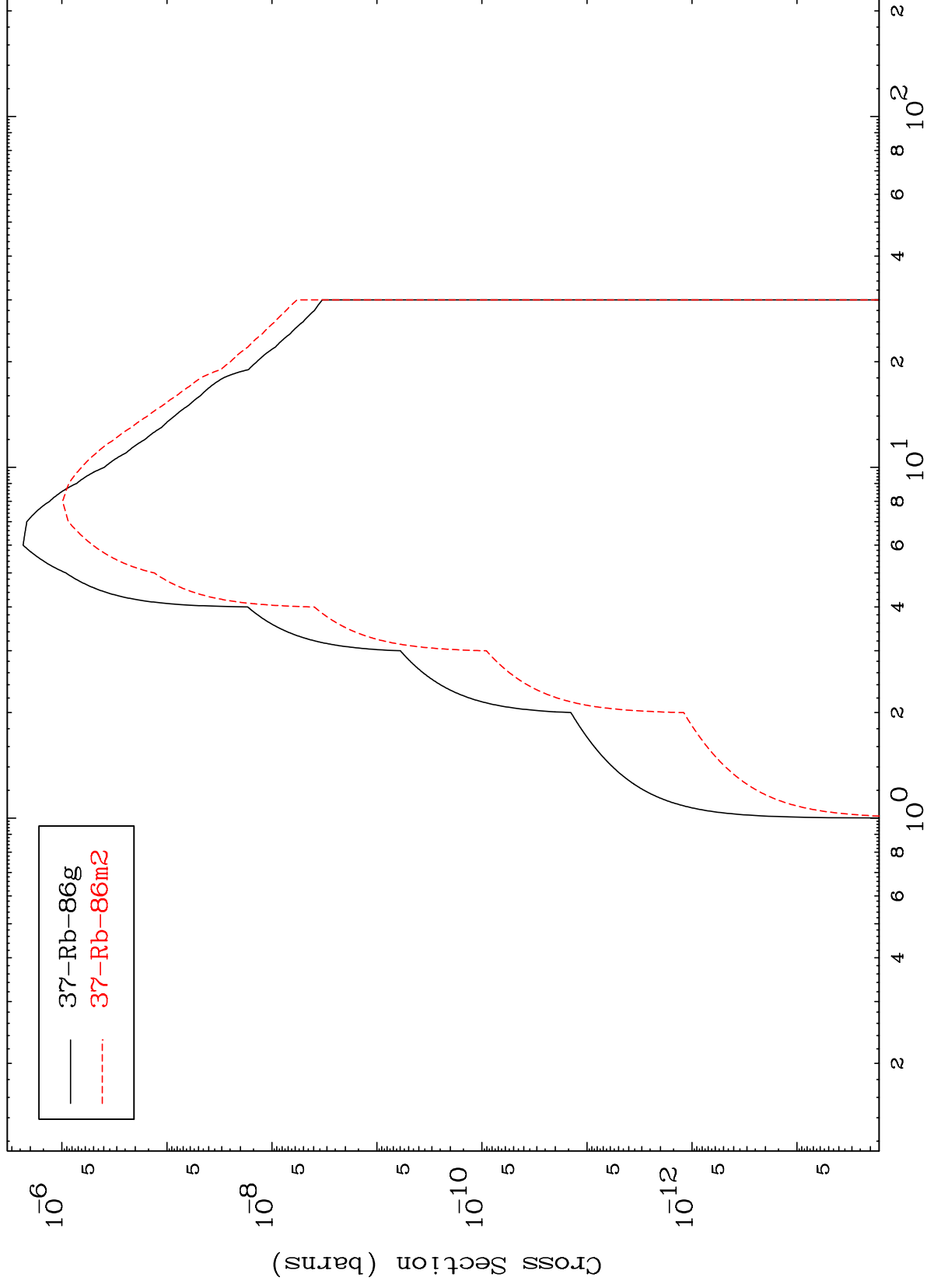
Incident Energy (MeV)

18

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36-Kr-83m

Radionuclide Production Cross Section
(n, γ)



19

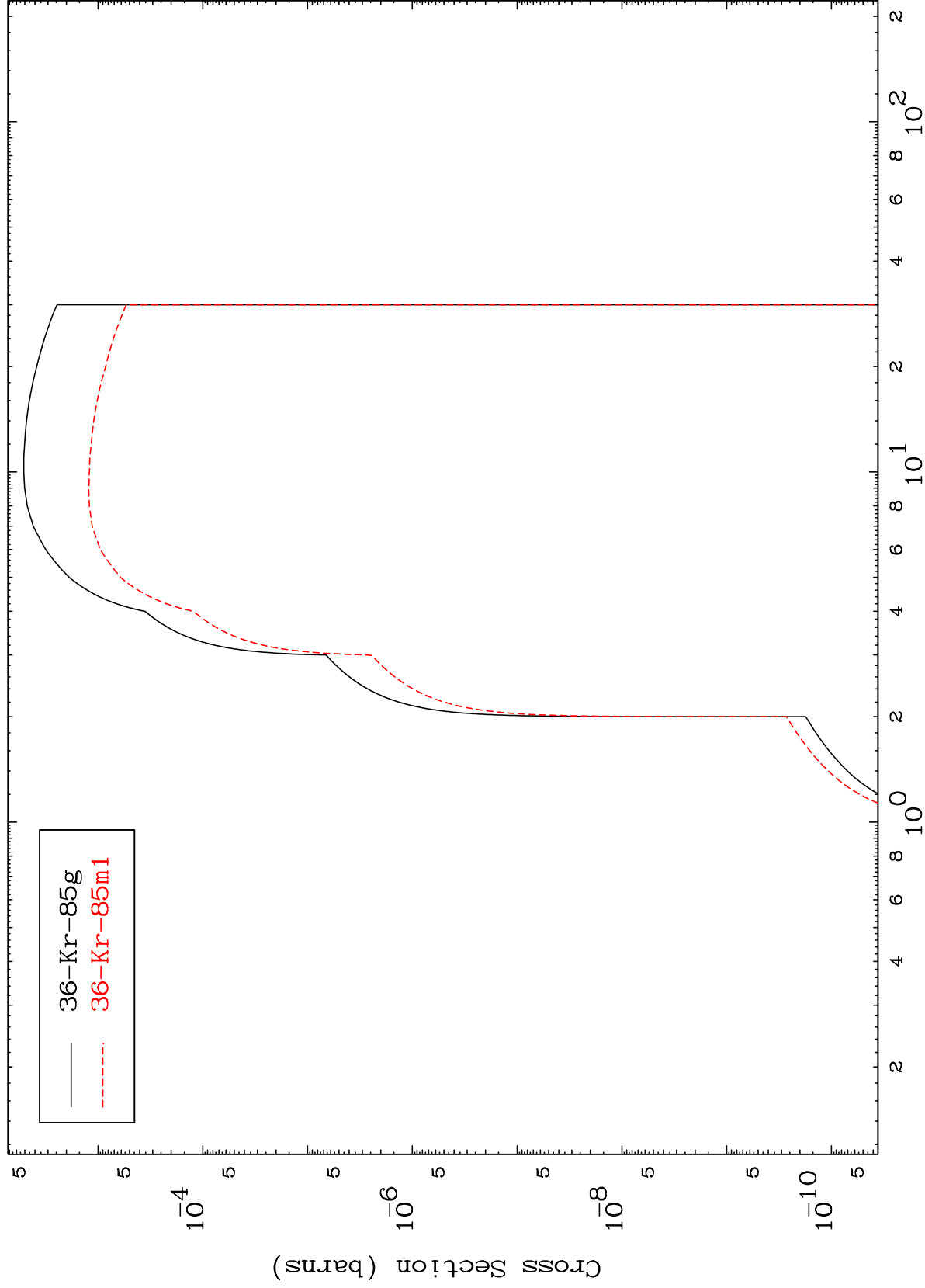
Incident Energy (MeV)

36-Kr-83m

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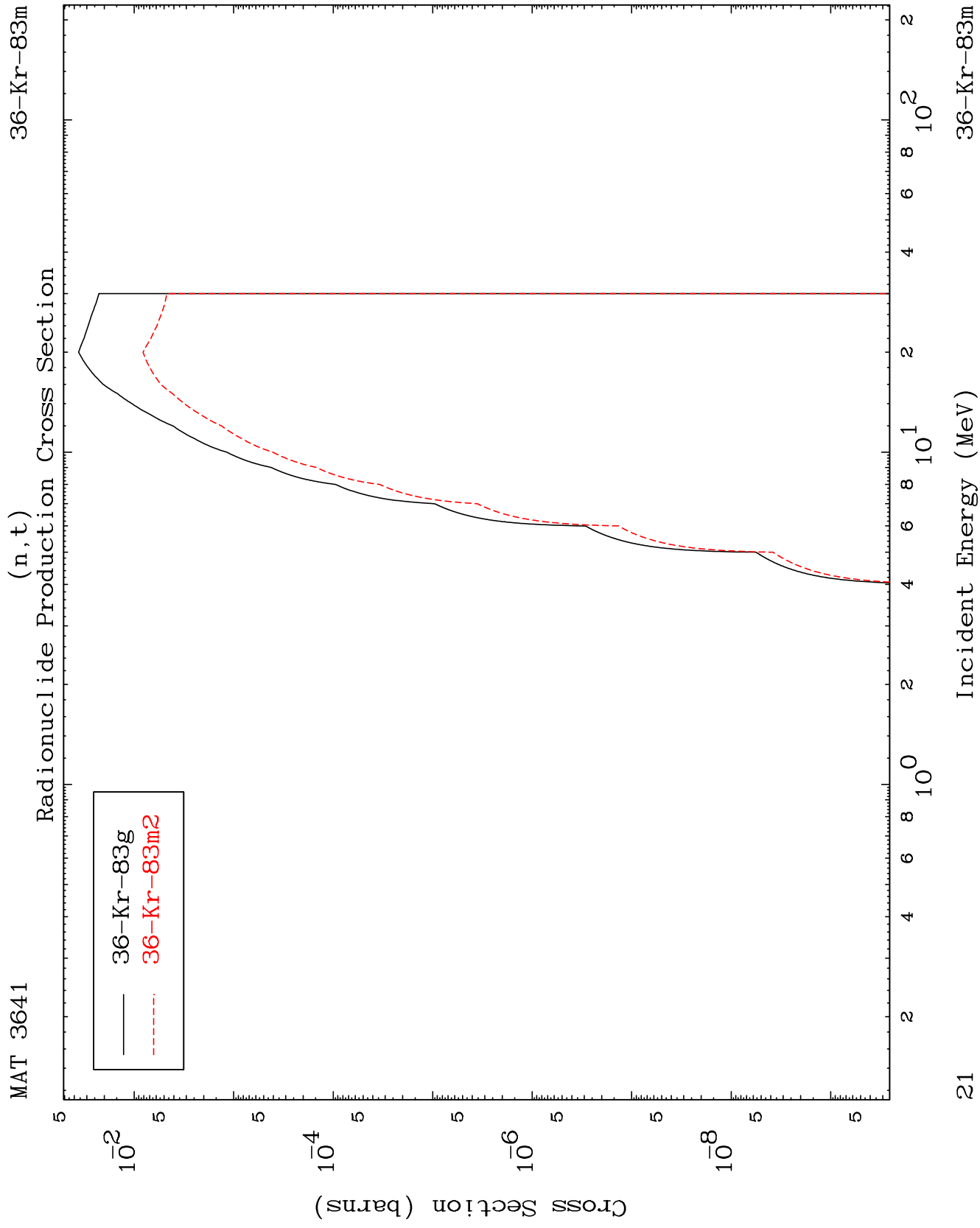
³⁶Kr-83m

Radionuclide Production Cross Section



20

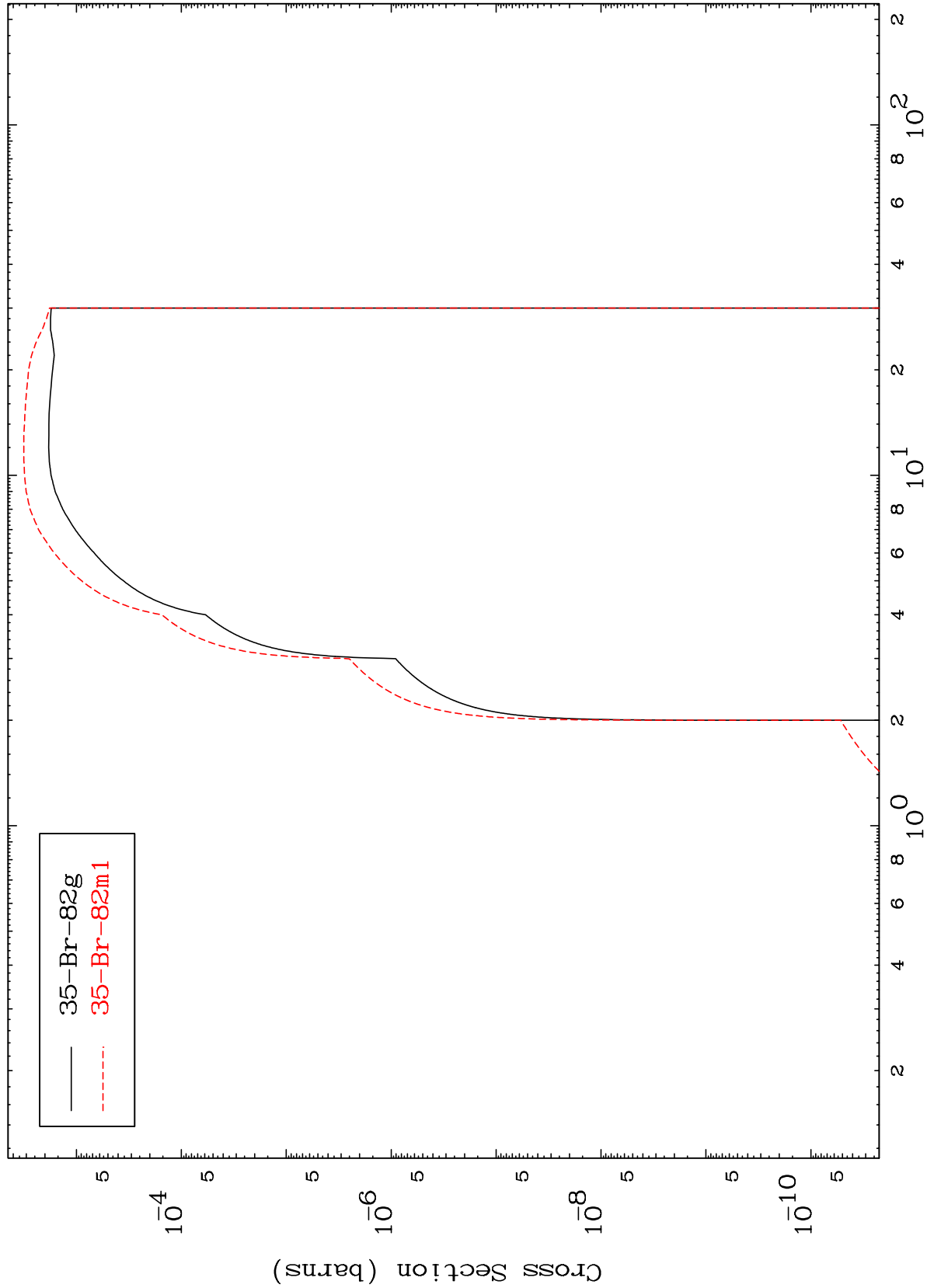
³⁶Kr-83m



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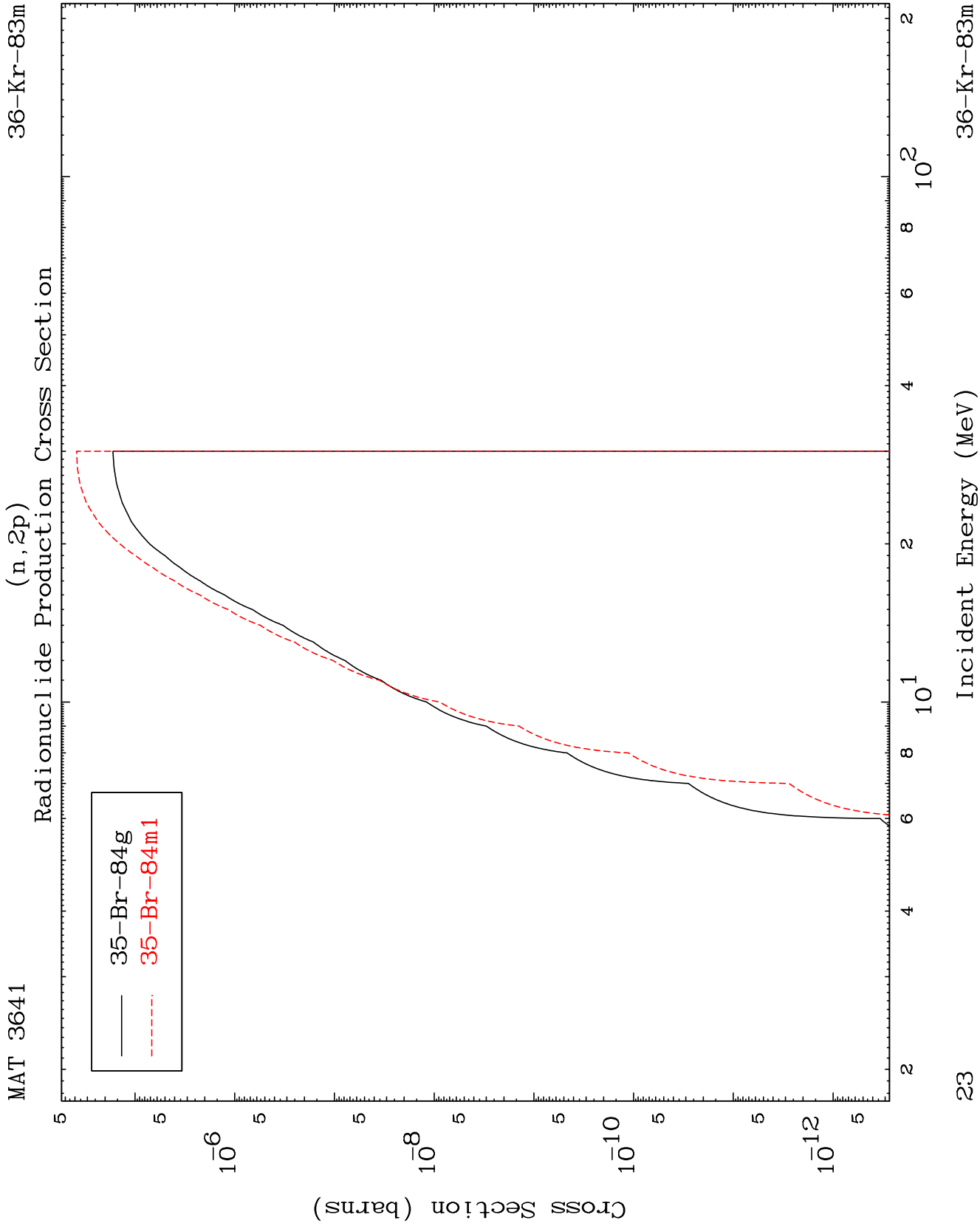
36-Kr-83m

Radionuclide Production Cross Section



22

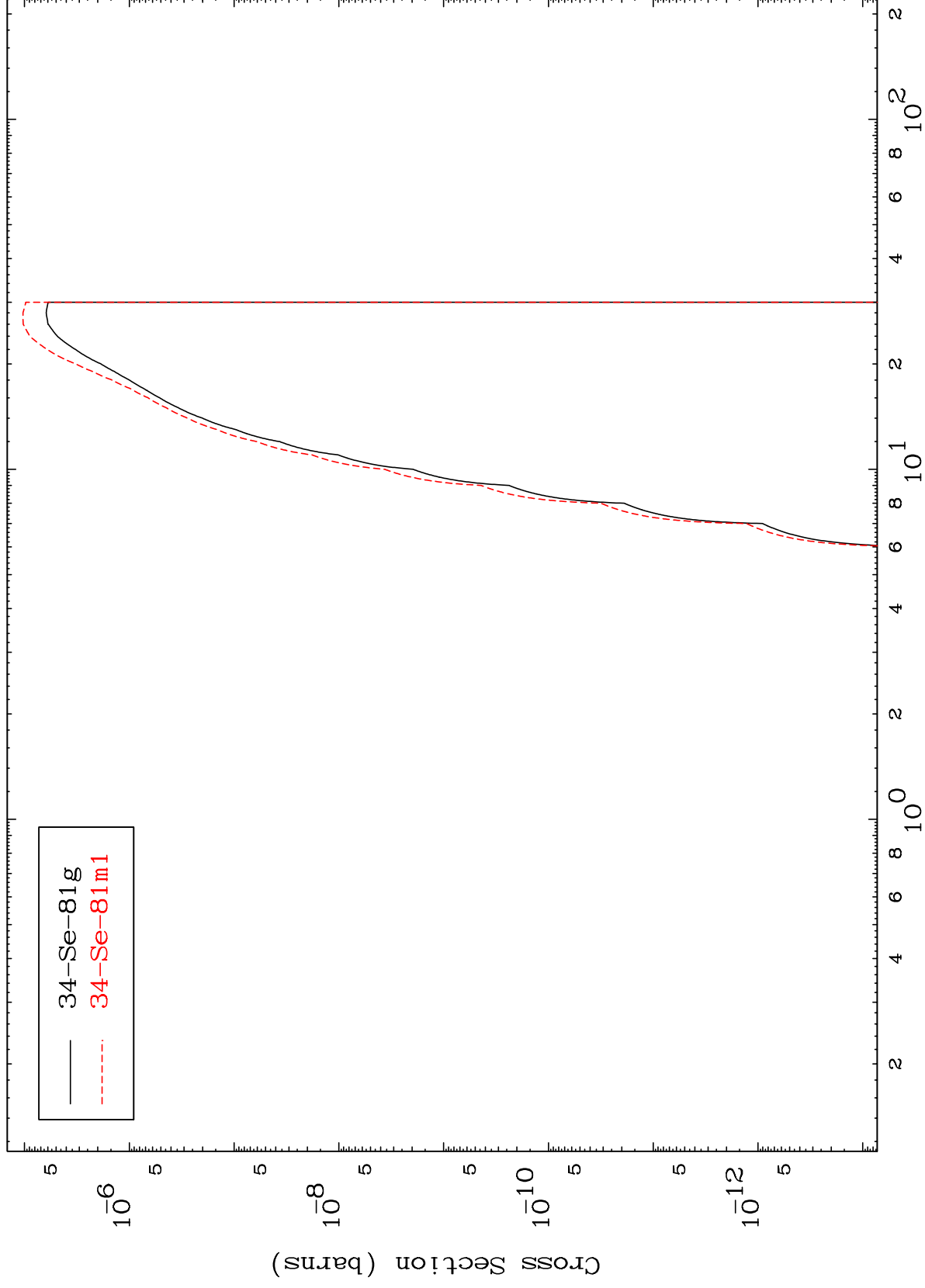
36-Kr-83m



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$^{36}\text{Kr-83m}$

$(n,p) \alpha$
Radionuclide Production Cross Section



24

Incident Energy (MeV)

$^{36}\text{Kr-83m}$

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 (n, p) t

36-Kr-83m

Radionuclide Production Cross Section

