

Program EVALPLOT
(Version 2021-1)

by

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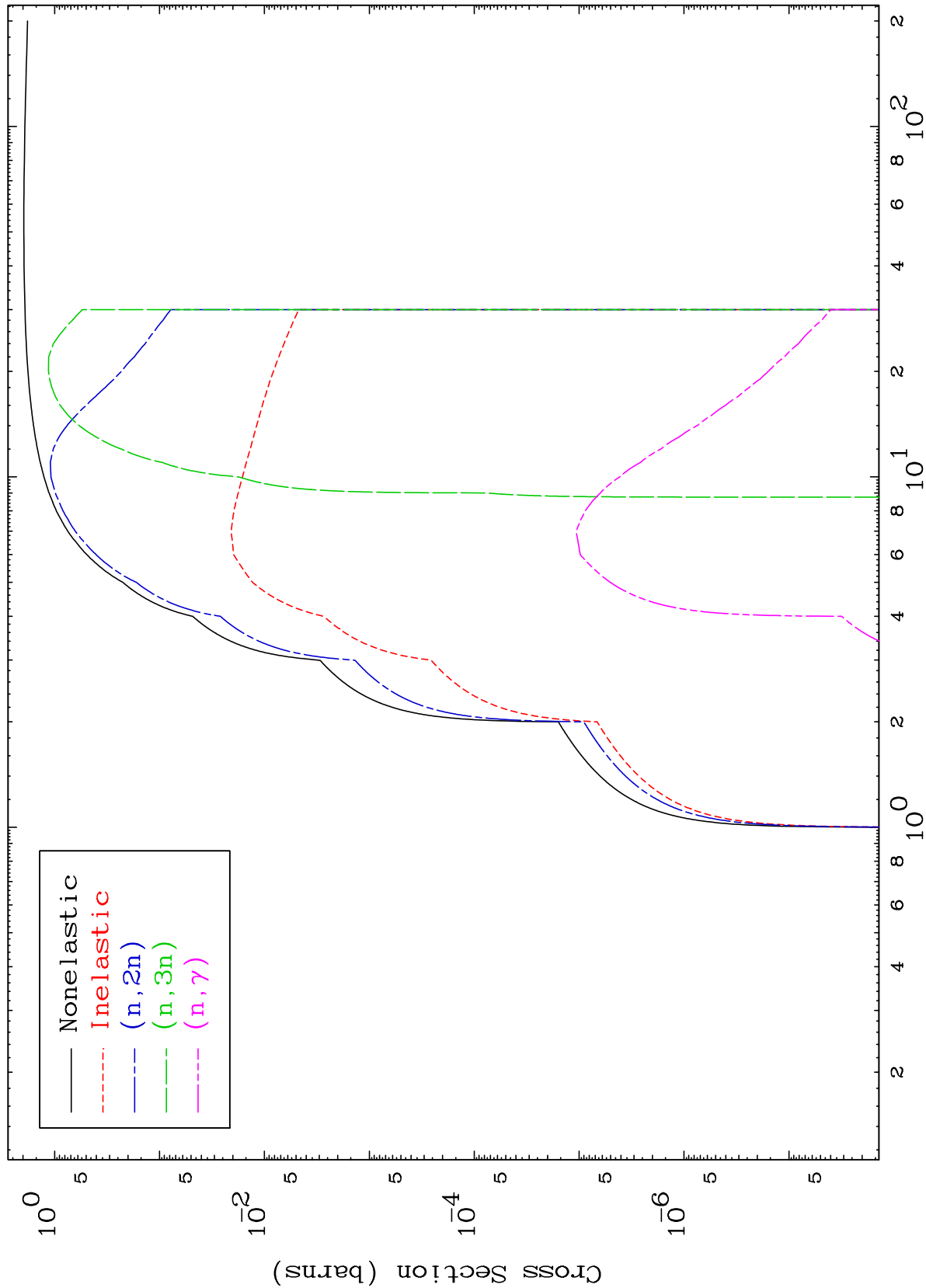
Press Mouse Button to Start

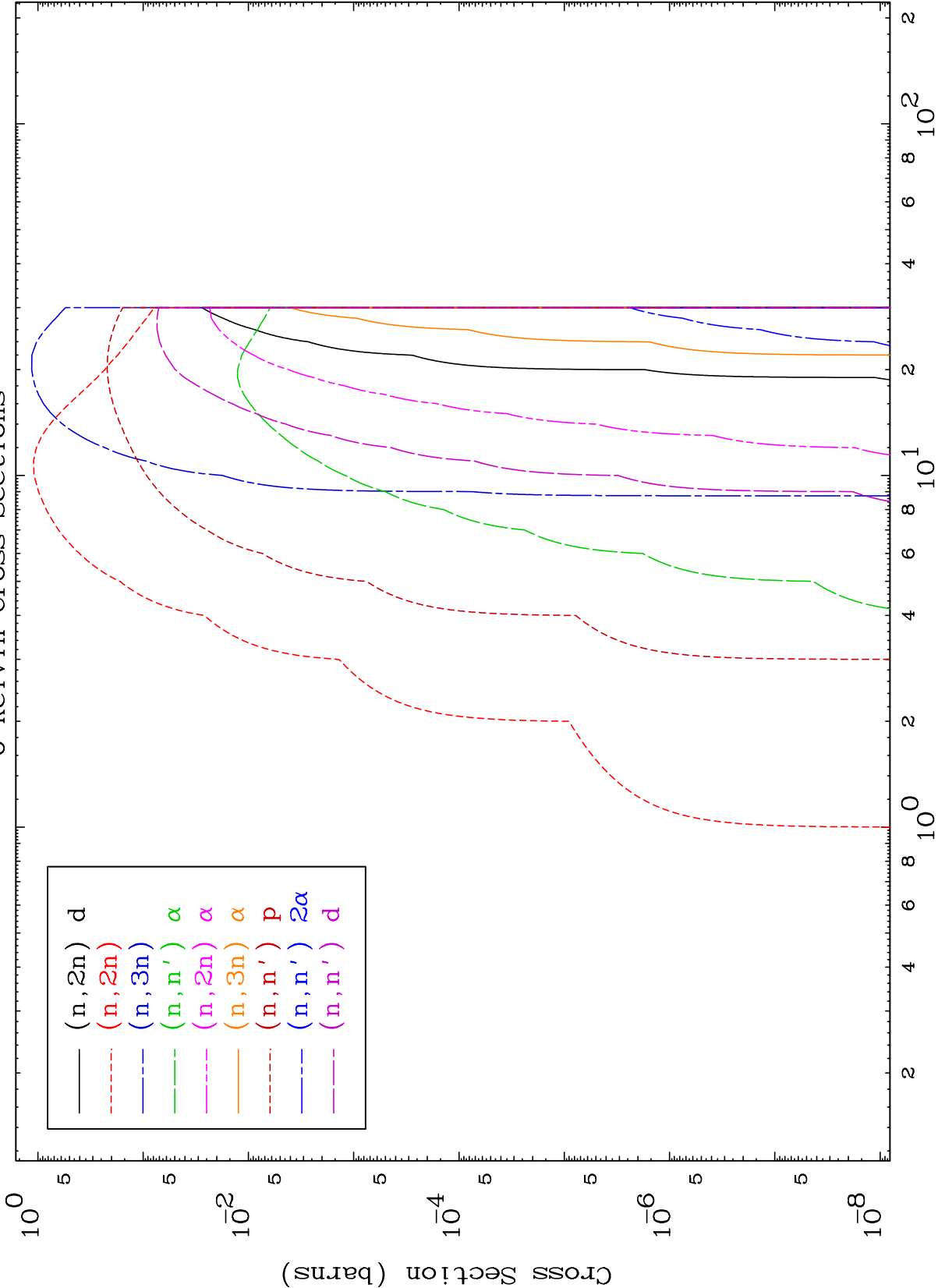
MAT 3541

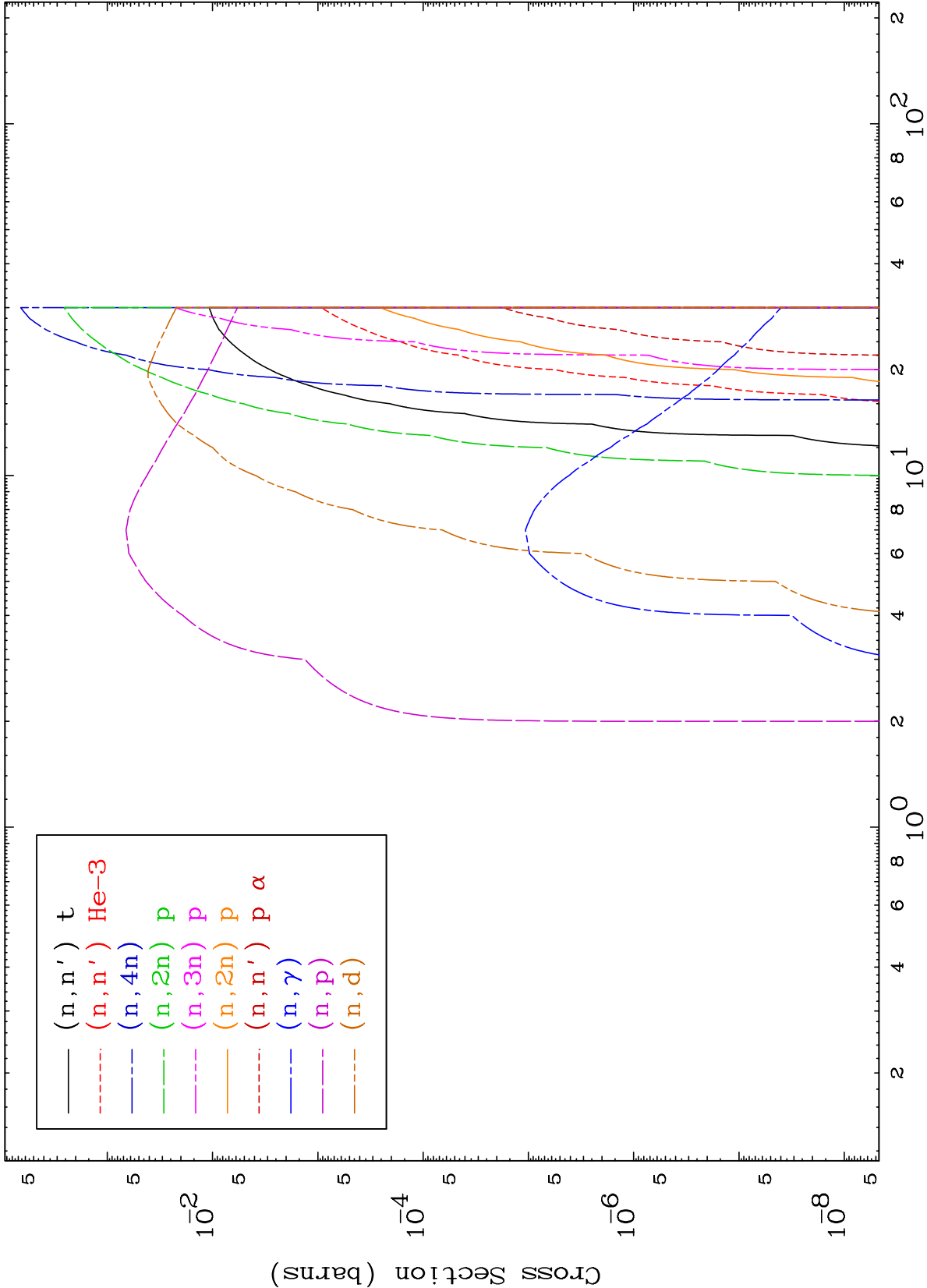
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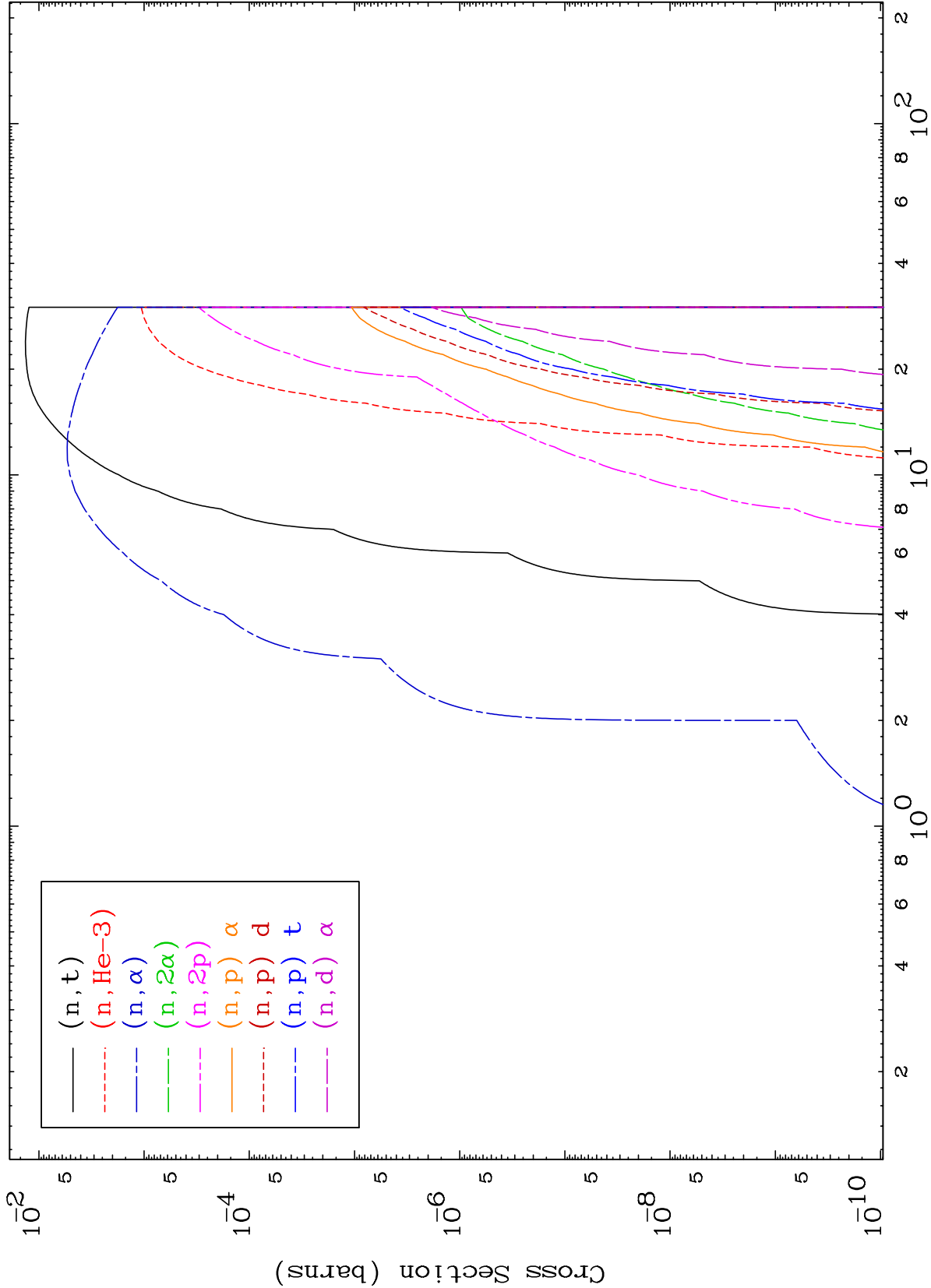
35-Br-84m

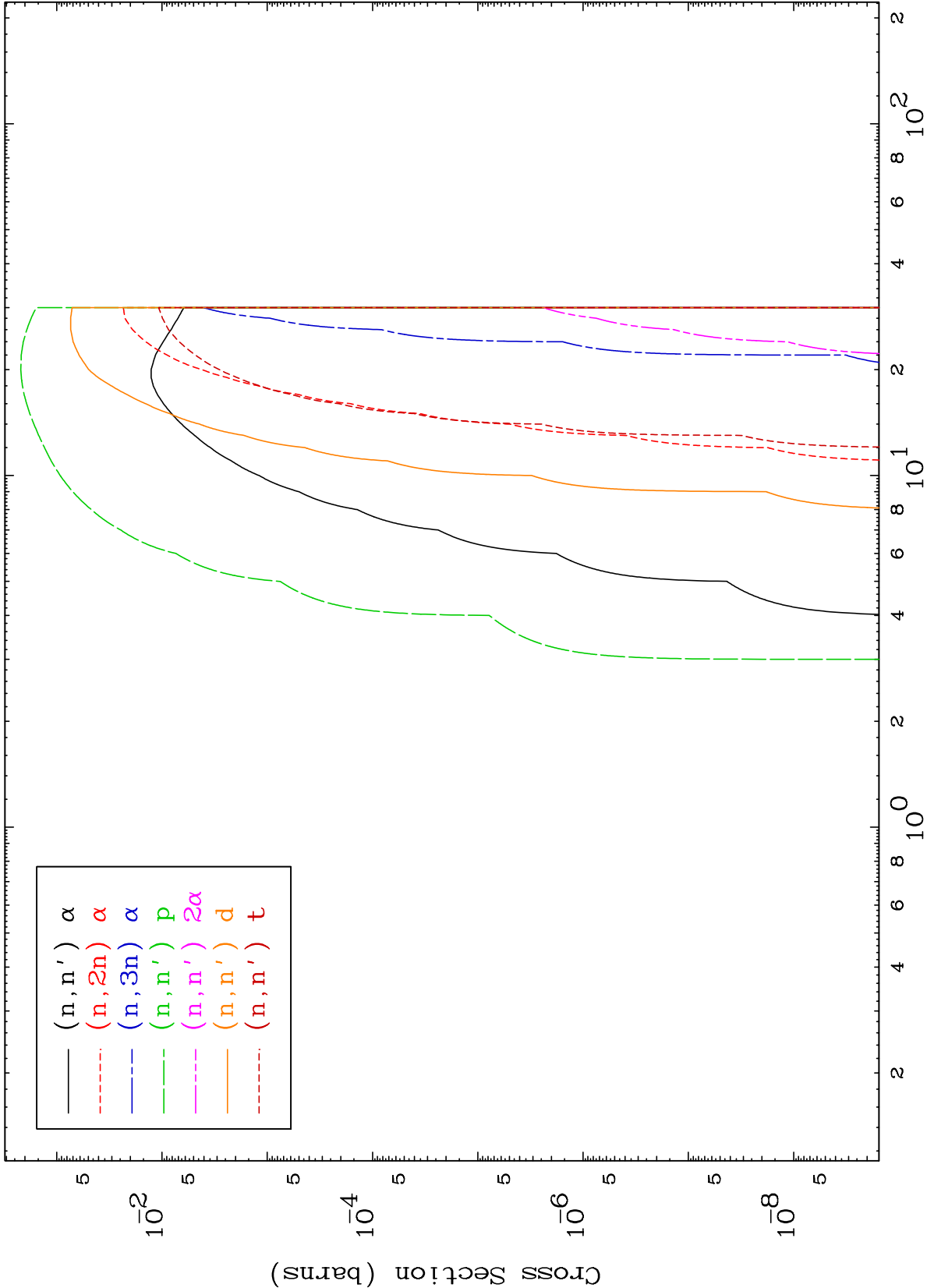
0 Kelvin Cross Sections

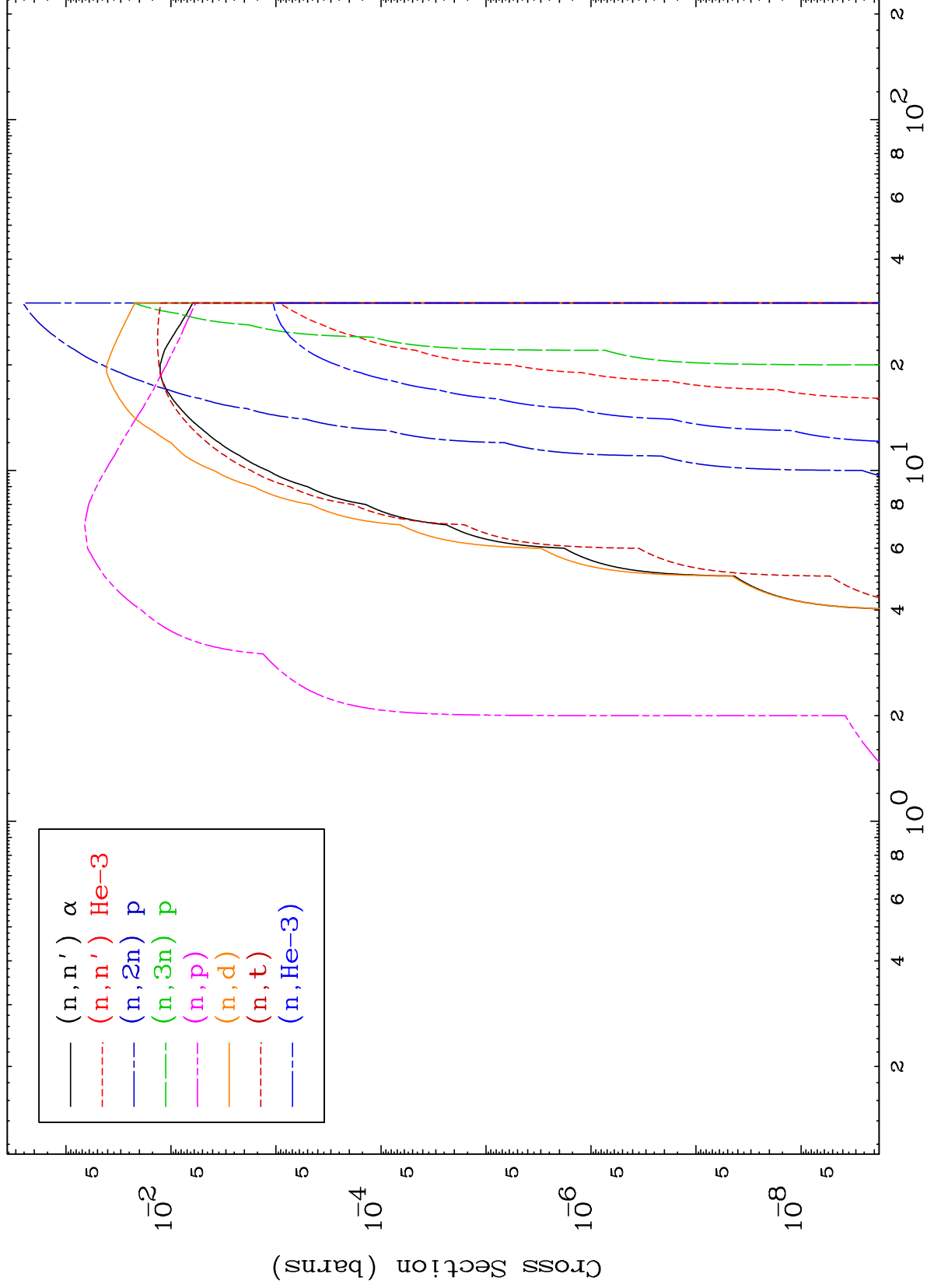


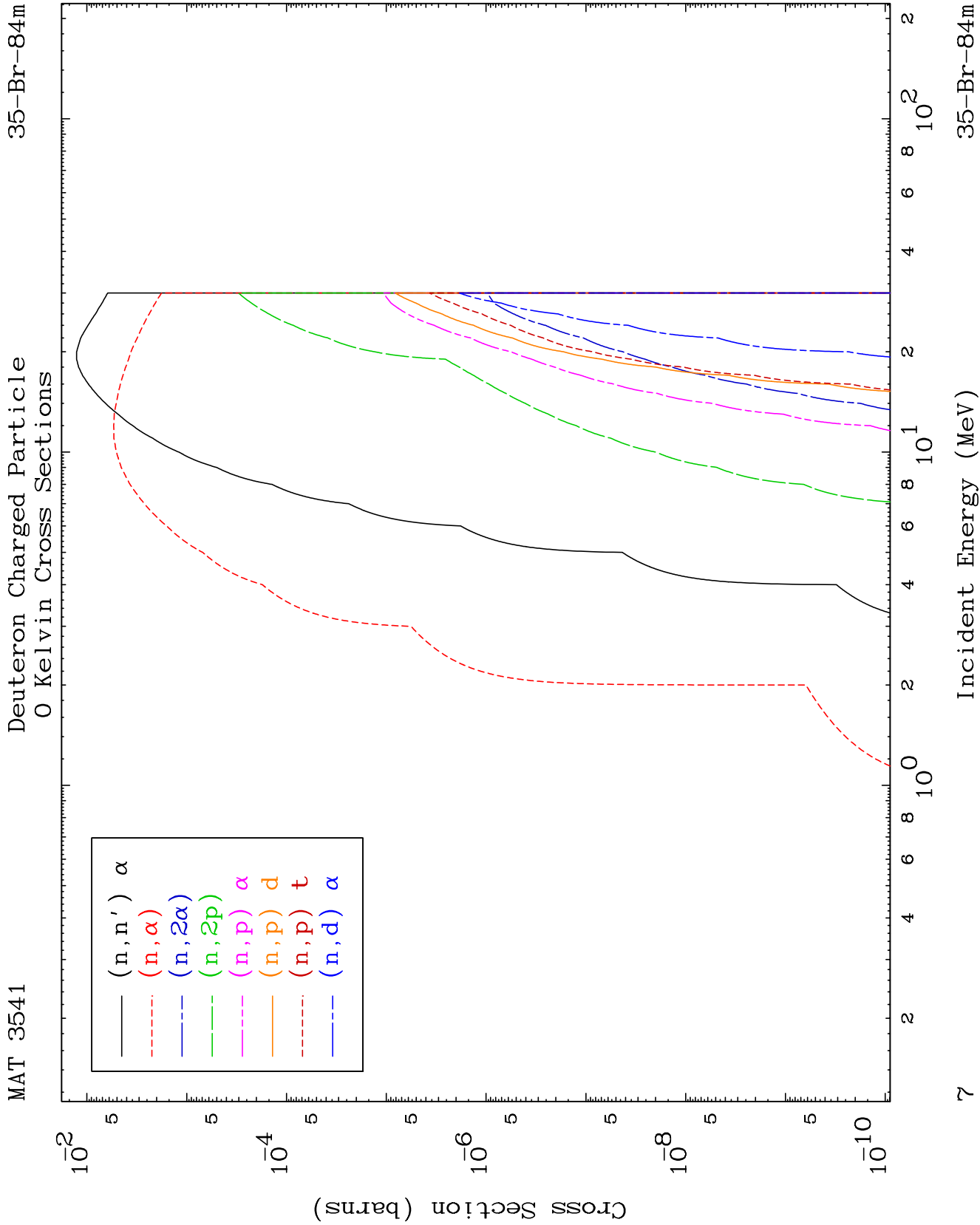








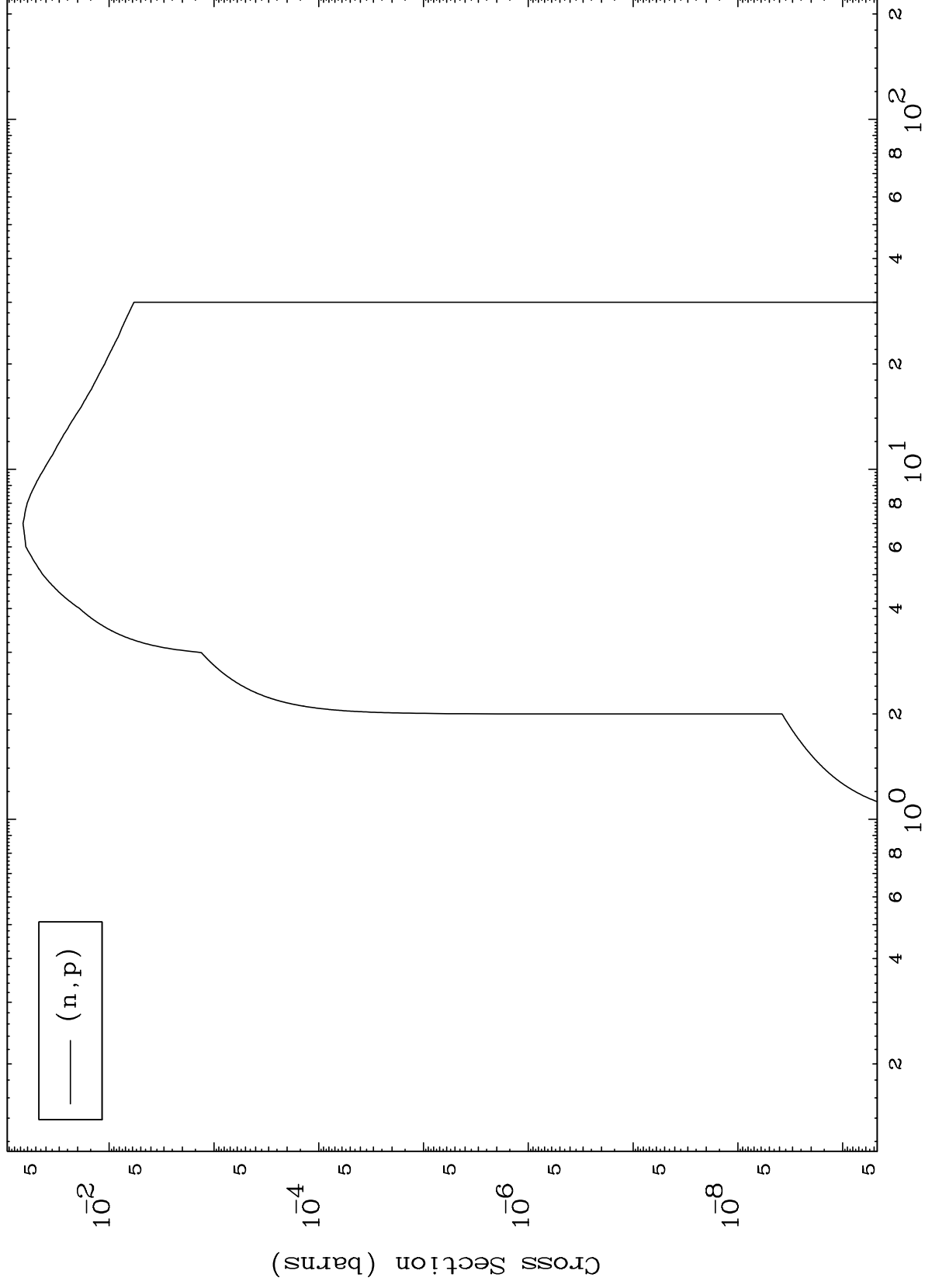




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35-Br-84m

(d,p) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

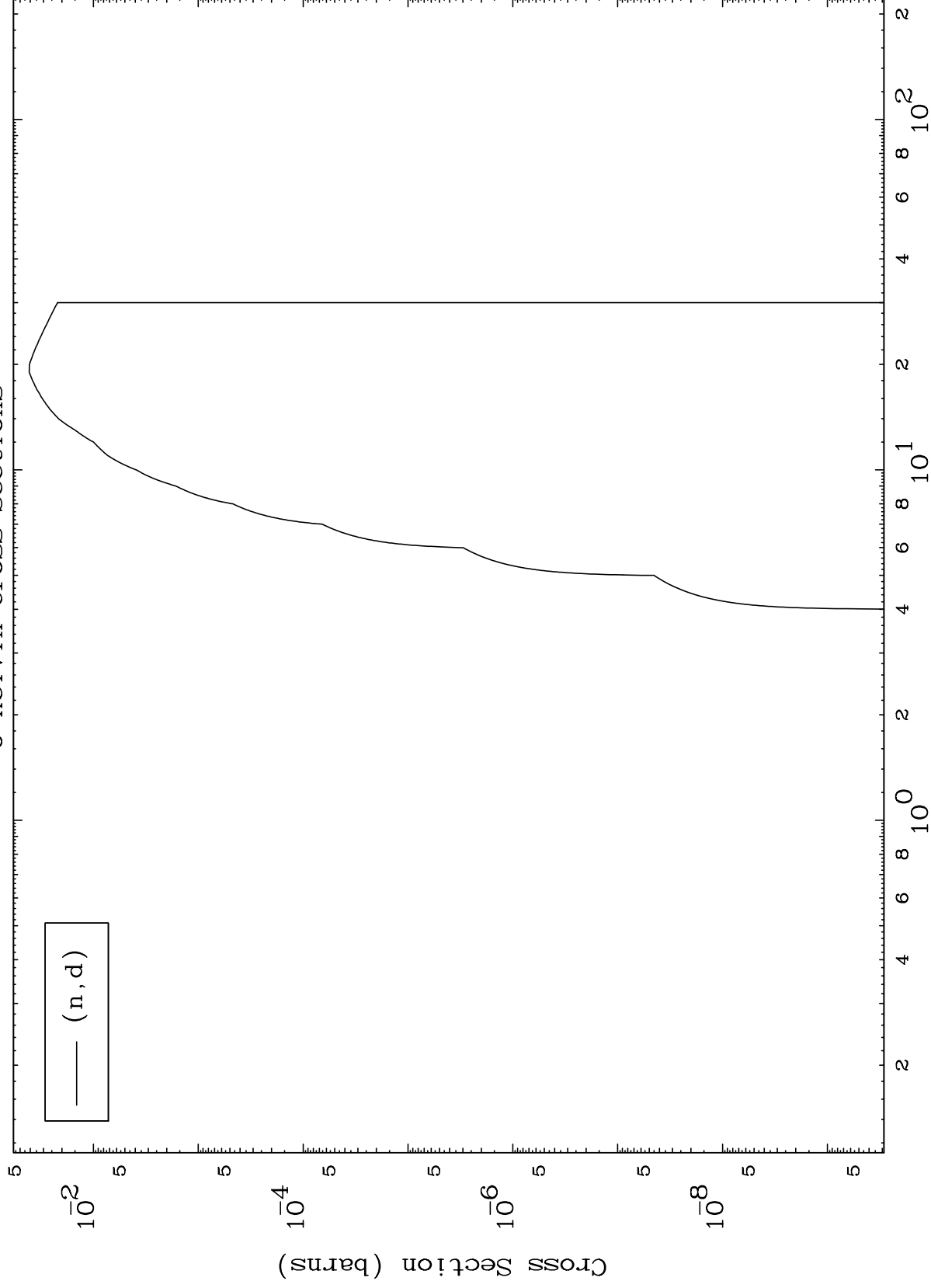
35-Br-84m

MAT 3541

(d,d) Levels

35-Br-84m

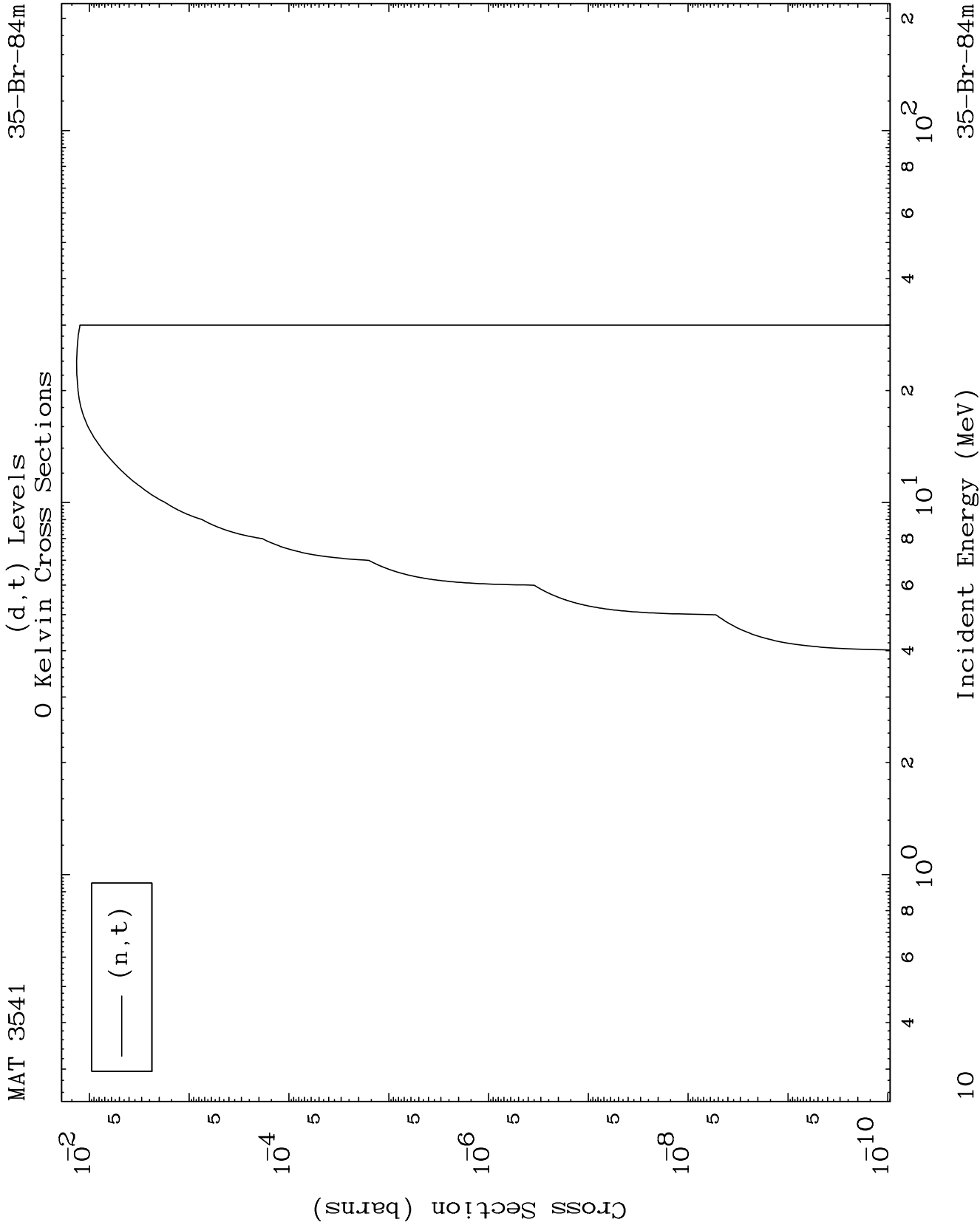
0 Kelvin Cross Sections



9

Incident Energy (MeV)

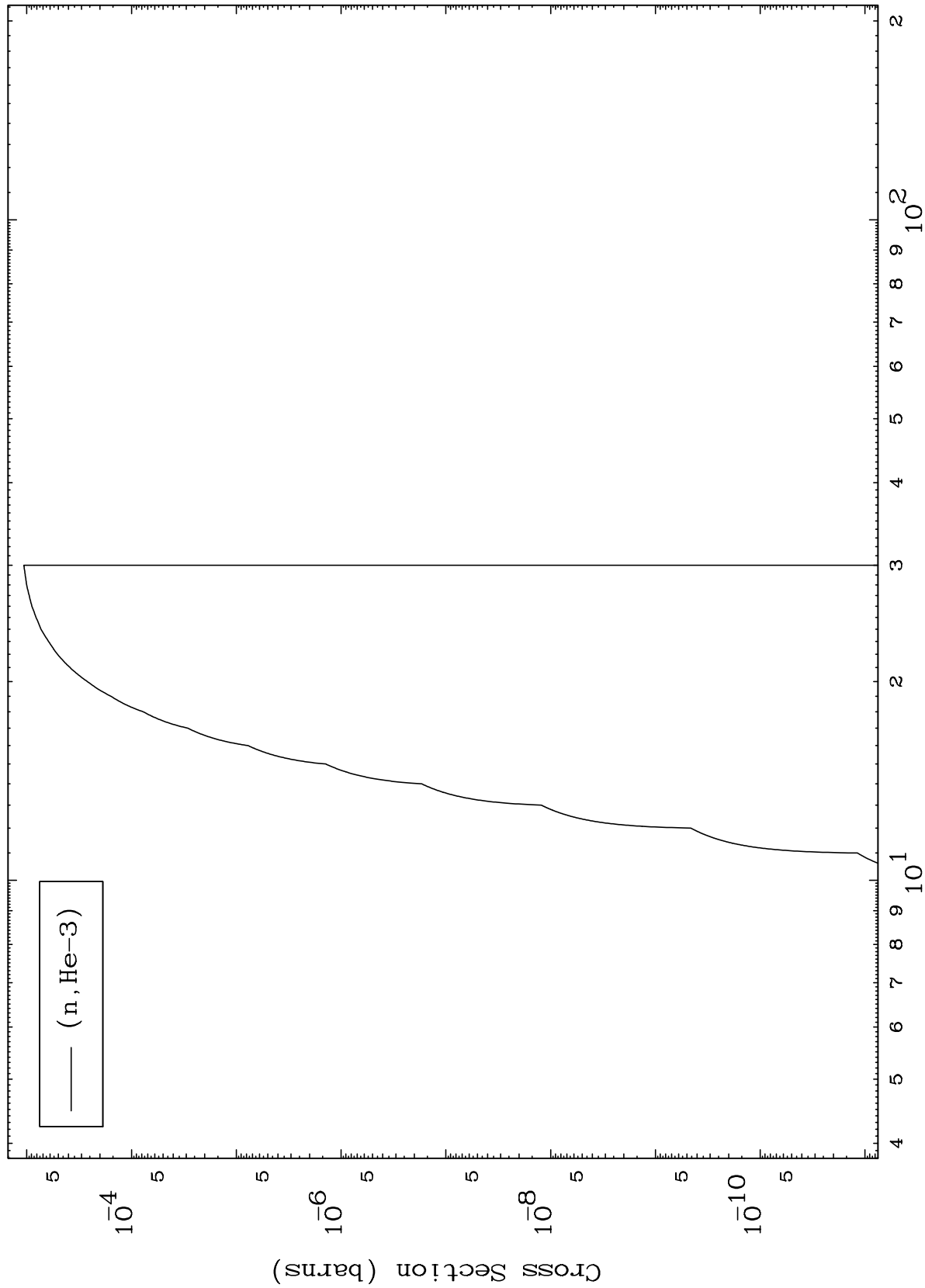
35-Br-84m



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35-Br-84m

(d,He3) Levels
0 Kelvin Cross Sections



35-Br-84m

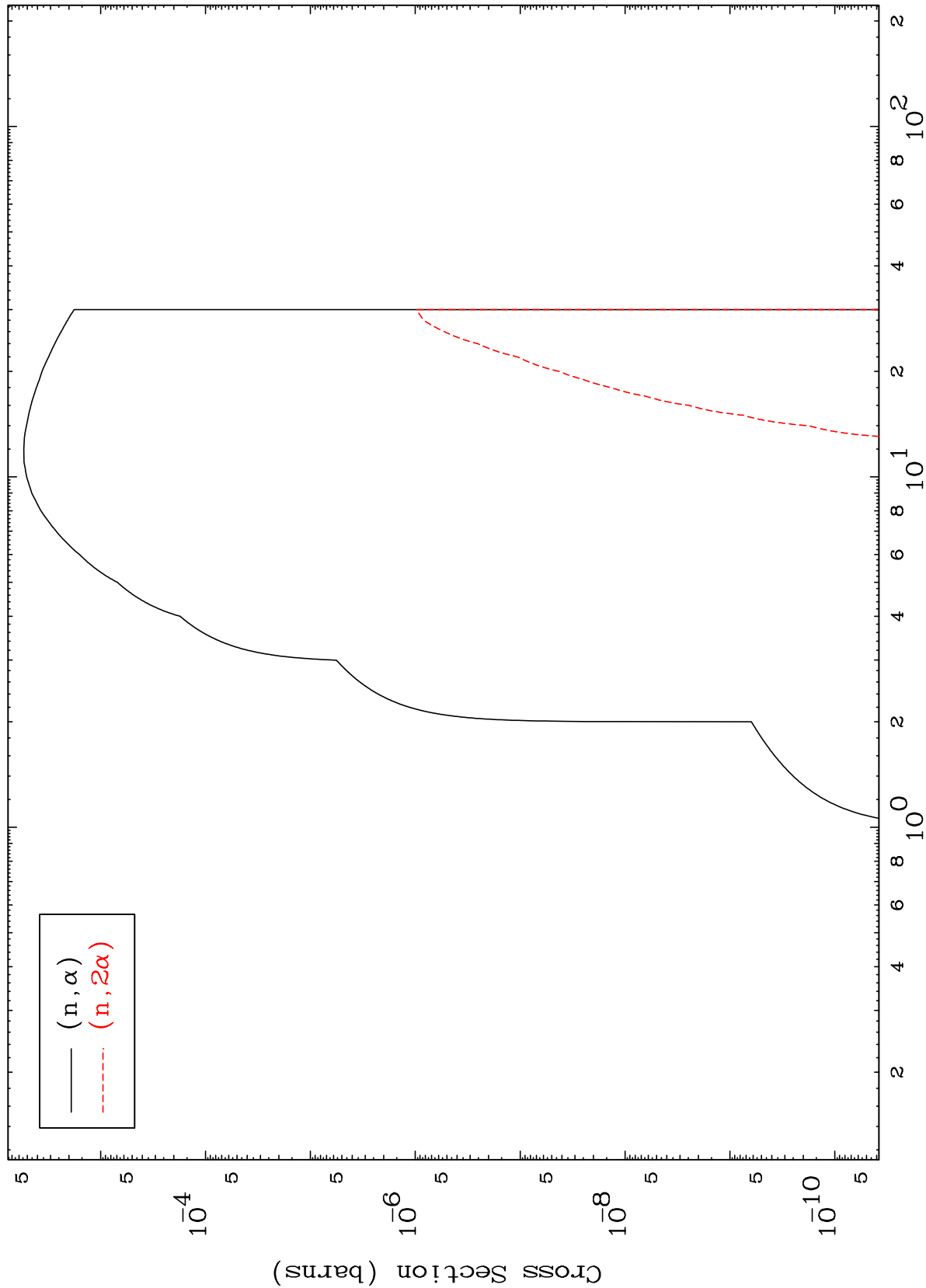
Incident Energy (MeV)

11

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35-Br-84m

(d, α) Levels
0 Kelvin Cross Sections



12

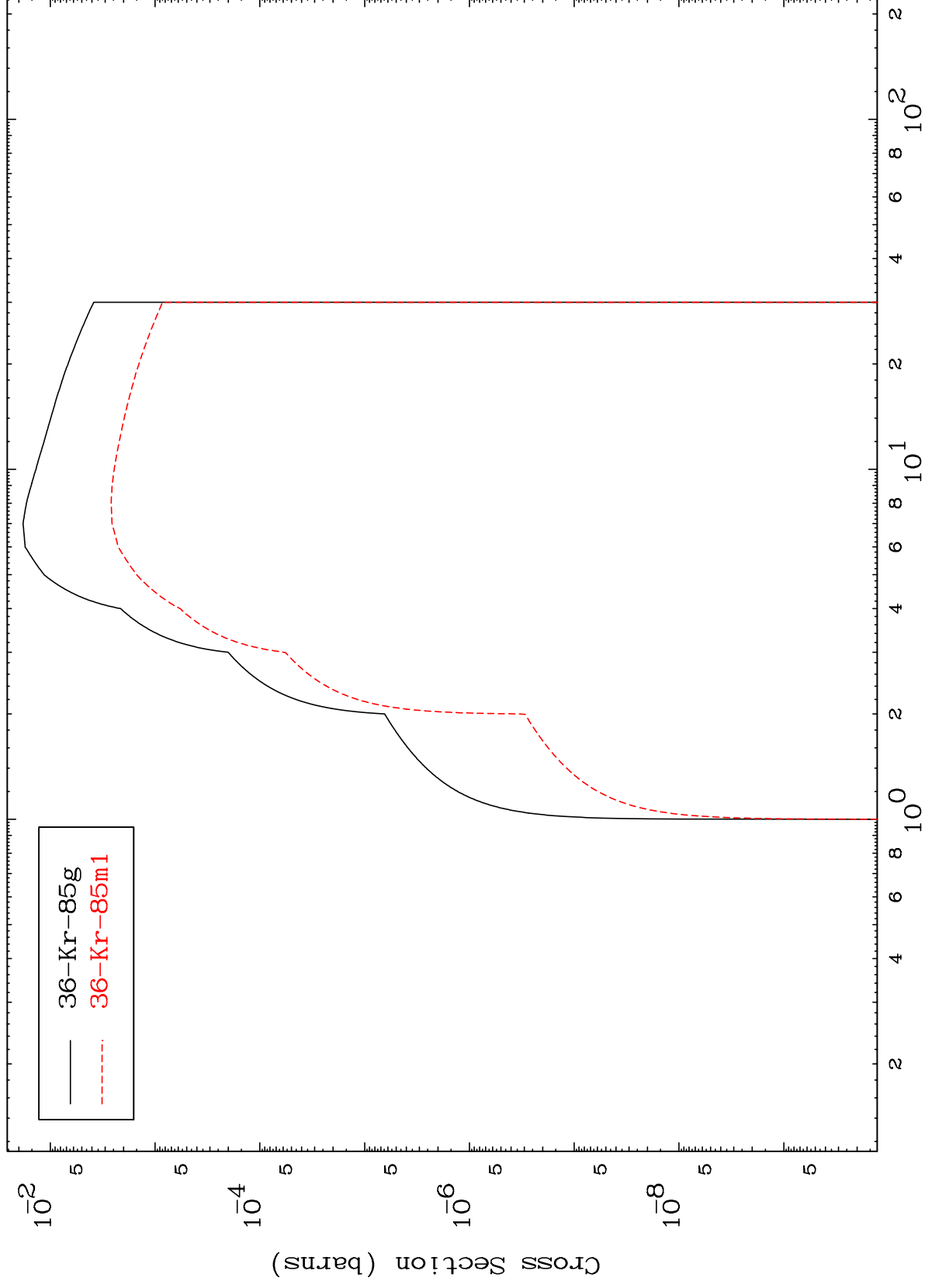
Incident Energy (MeV)

35-Br-84m

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35-Br-84m

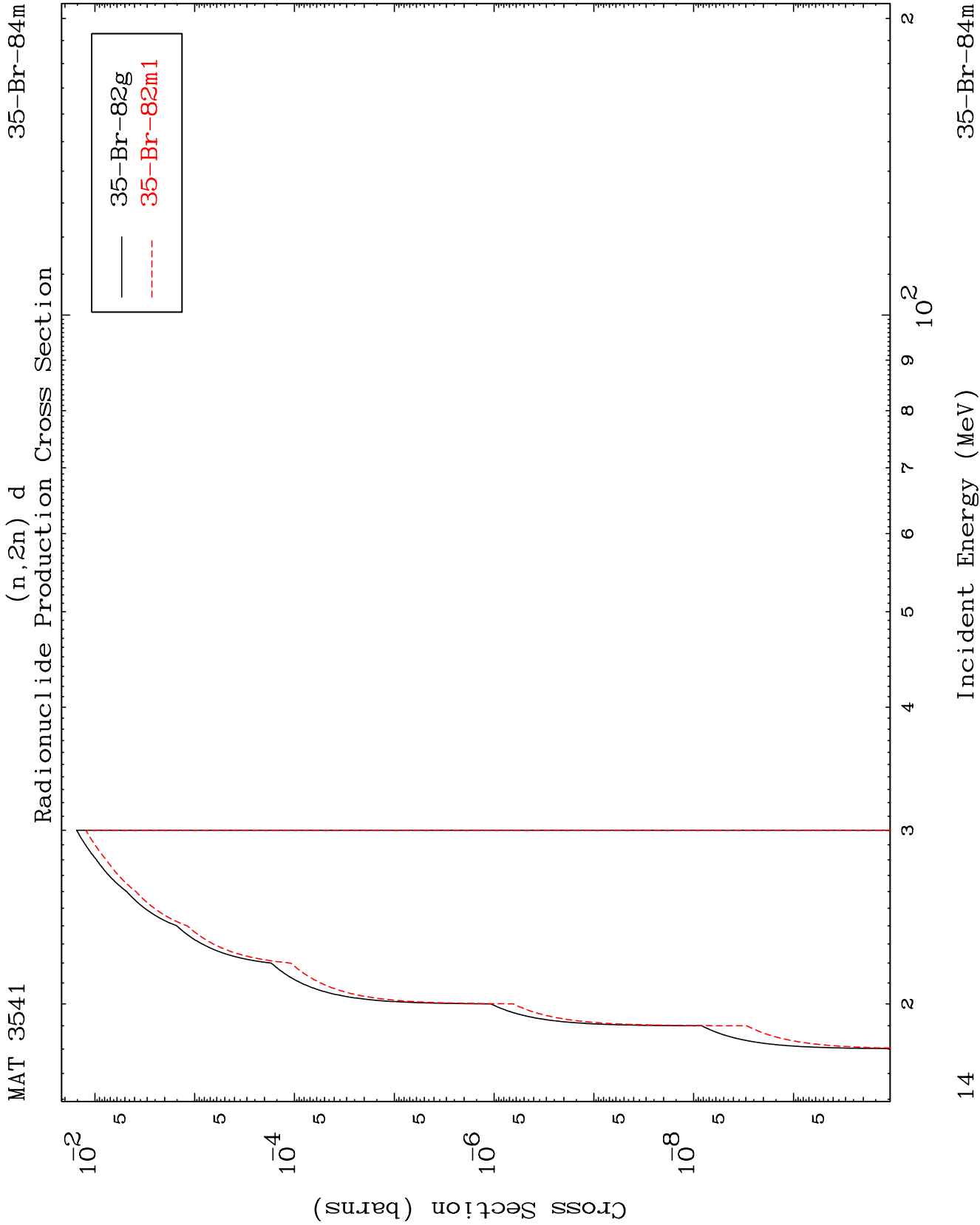
Radionuclide Production Cross Section

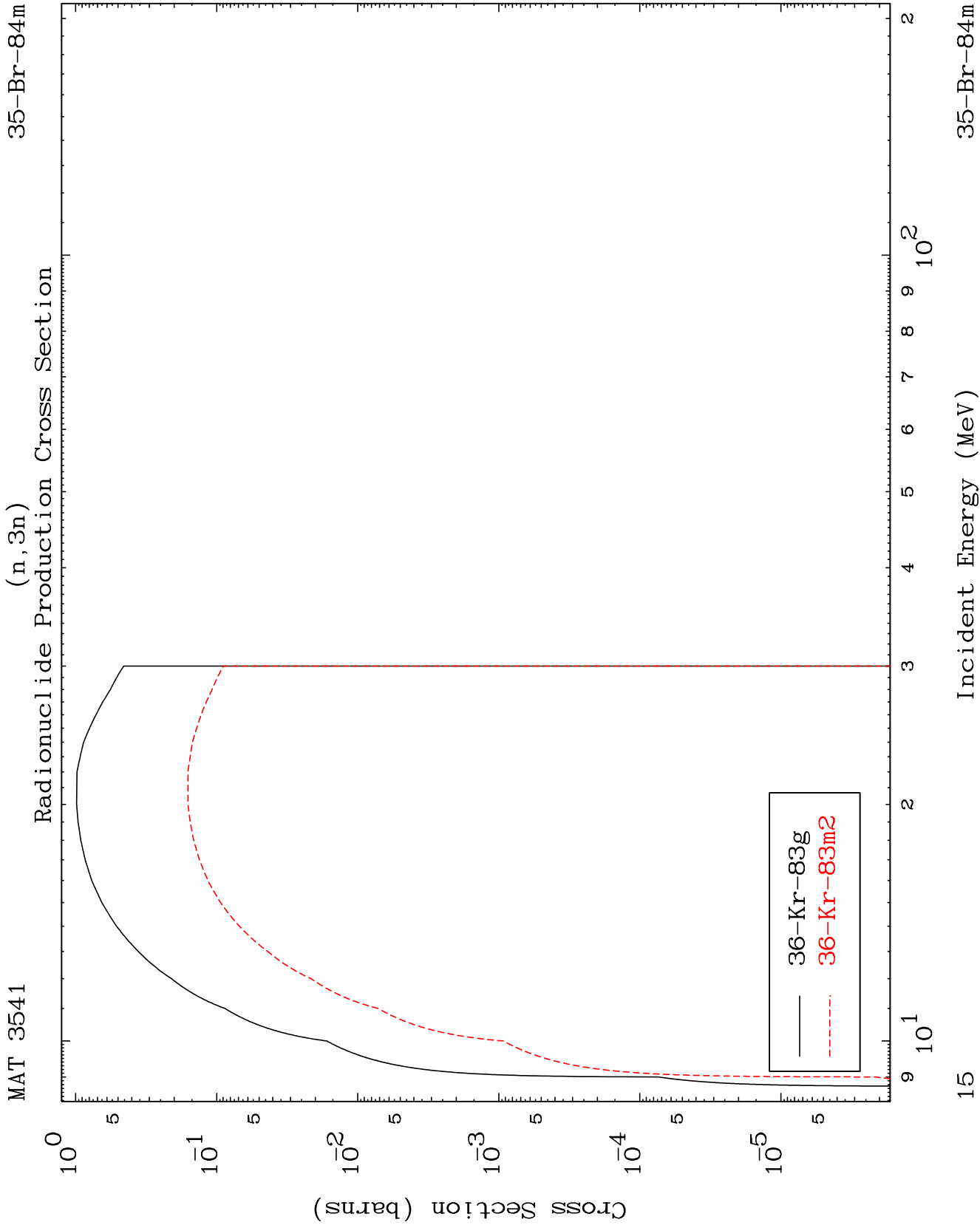


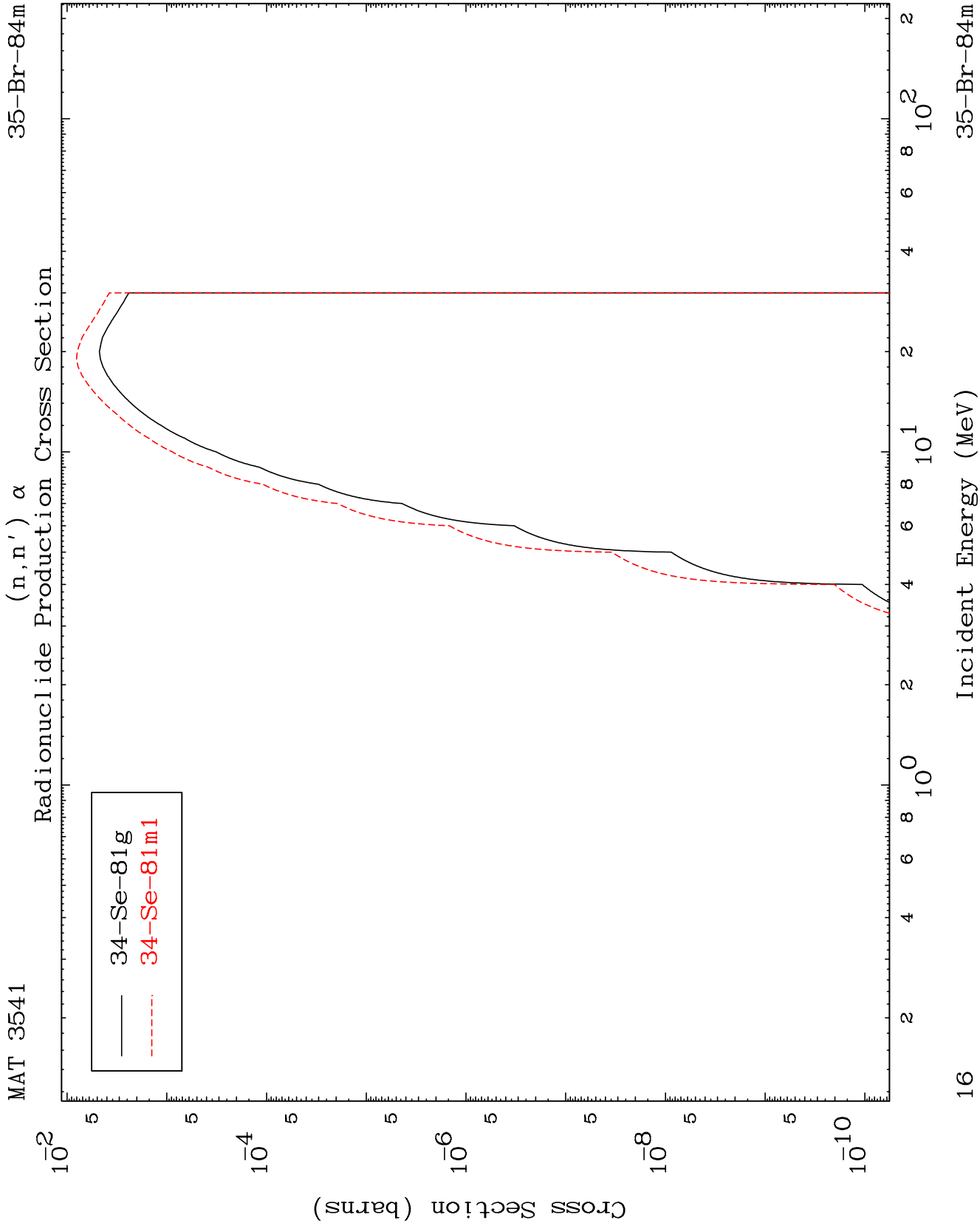
13

Incident Energy (MeV)

35-Br-84m



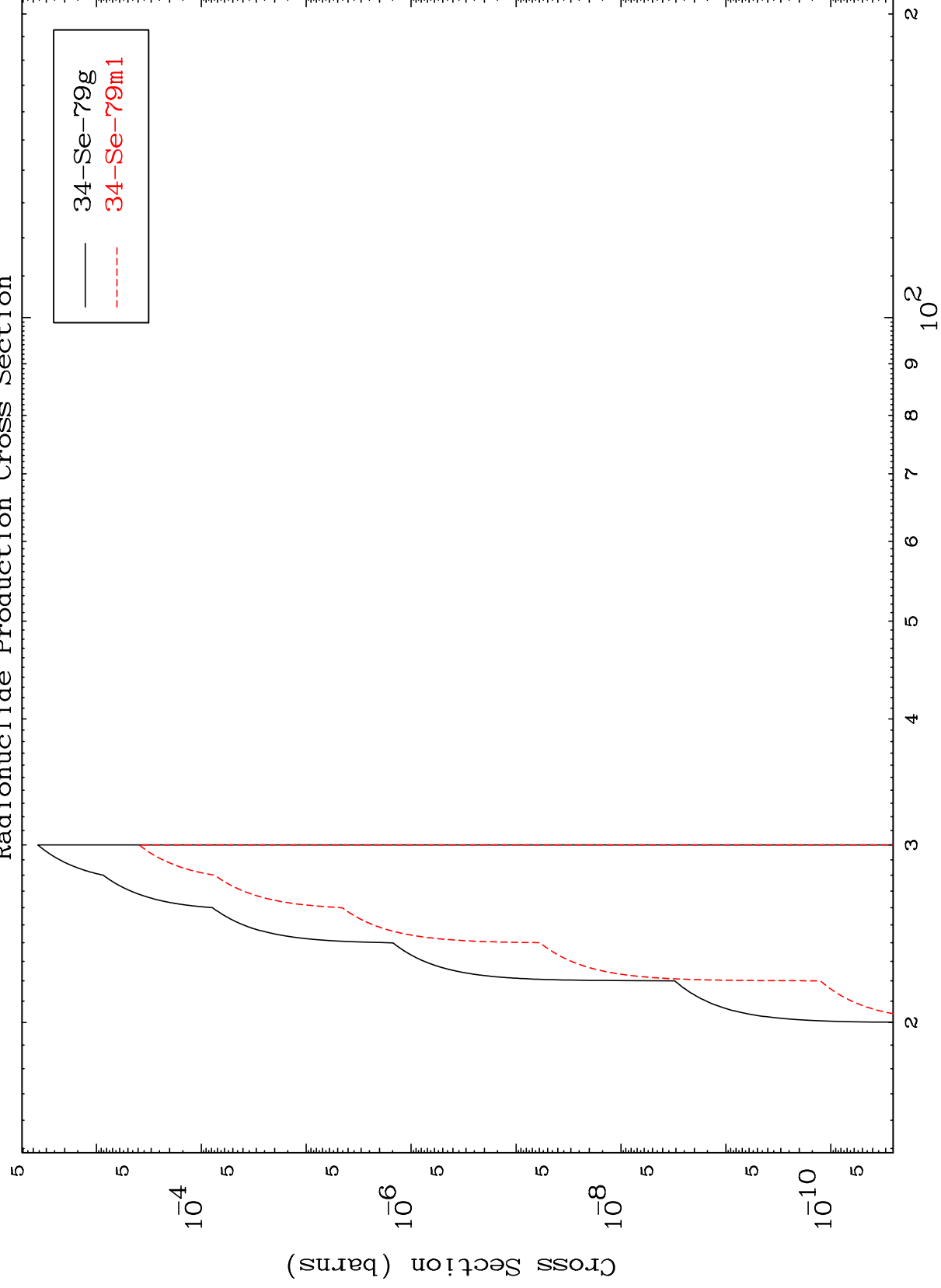




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35-Br-84m

(n,3n) α
Radionuclide Production Cross Section



17

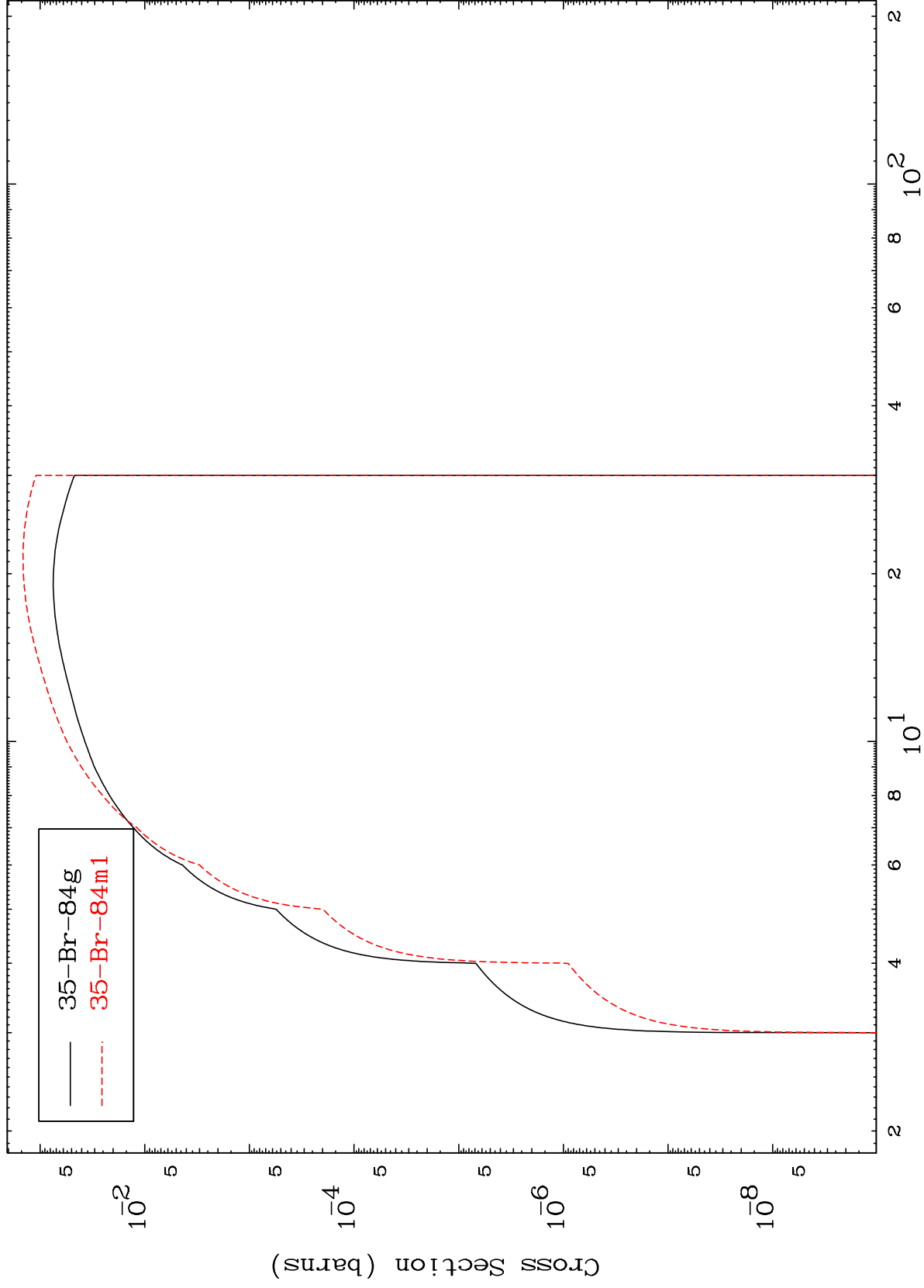
Incident Energy (MeV)

35-Br-84m

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$^{35}\text{Br-84m}$

Radionuclide Production Cross Section



18

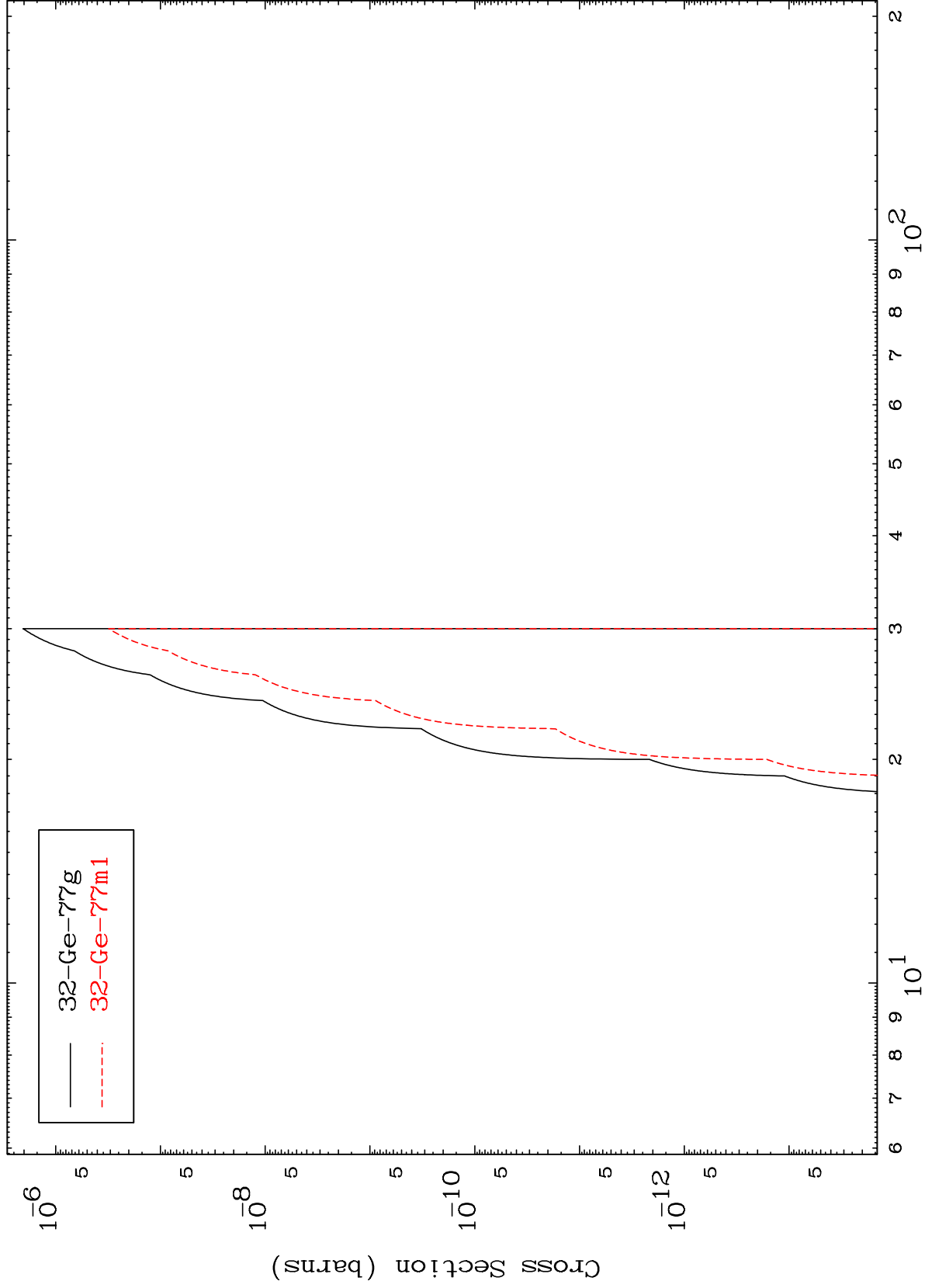
Incident Energy (MeV)

$^{35}\text{Br-84m}$

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35-Br-84m

(n,n') 2 α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

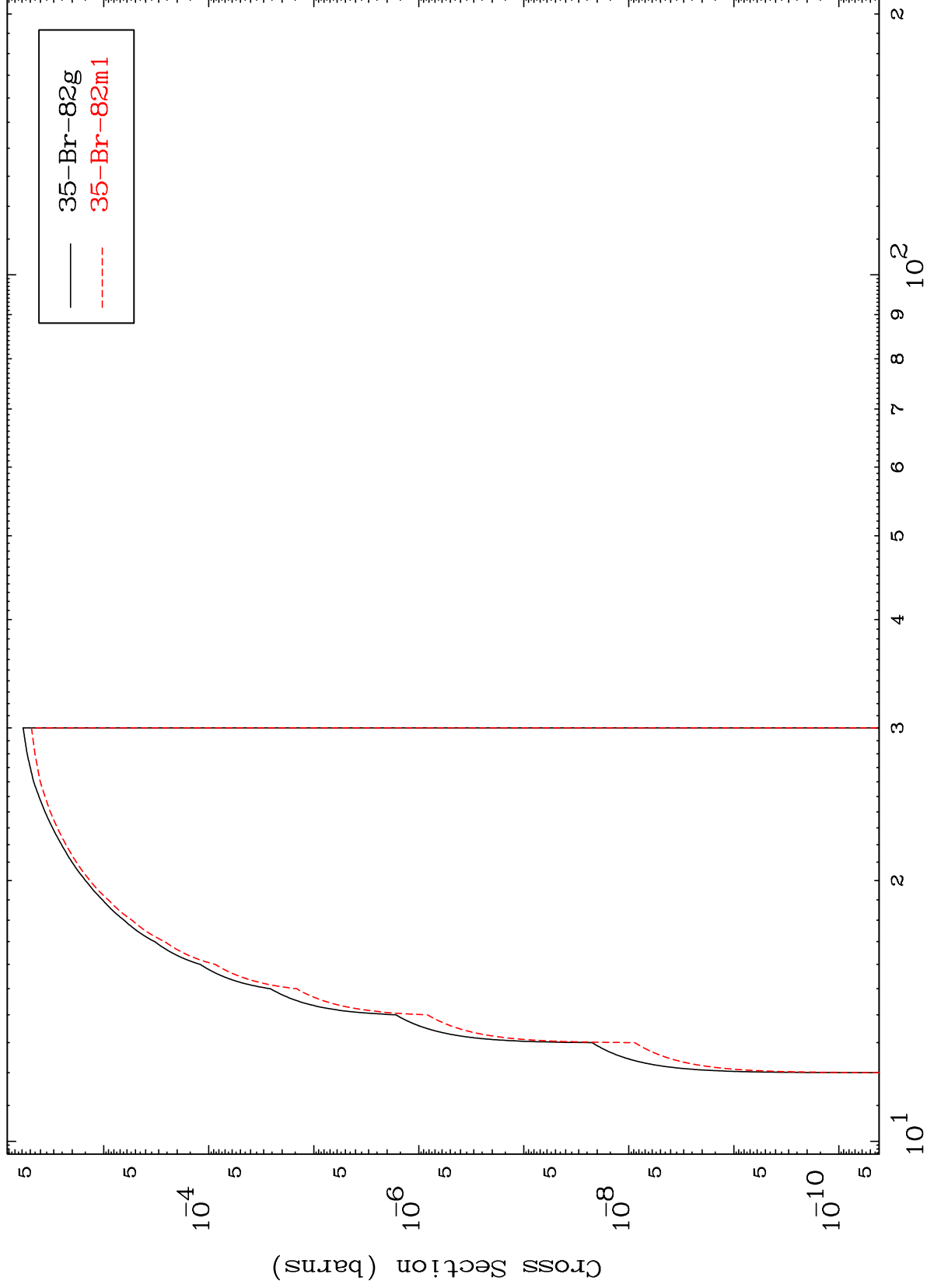
35-Br-84m

MAT 3541

(n,n') t

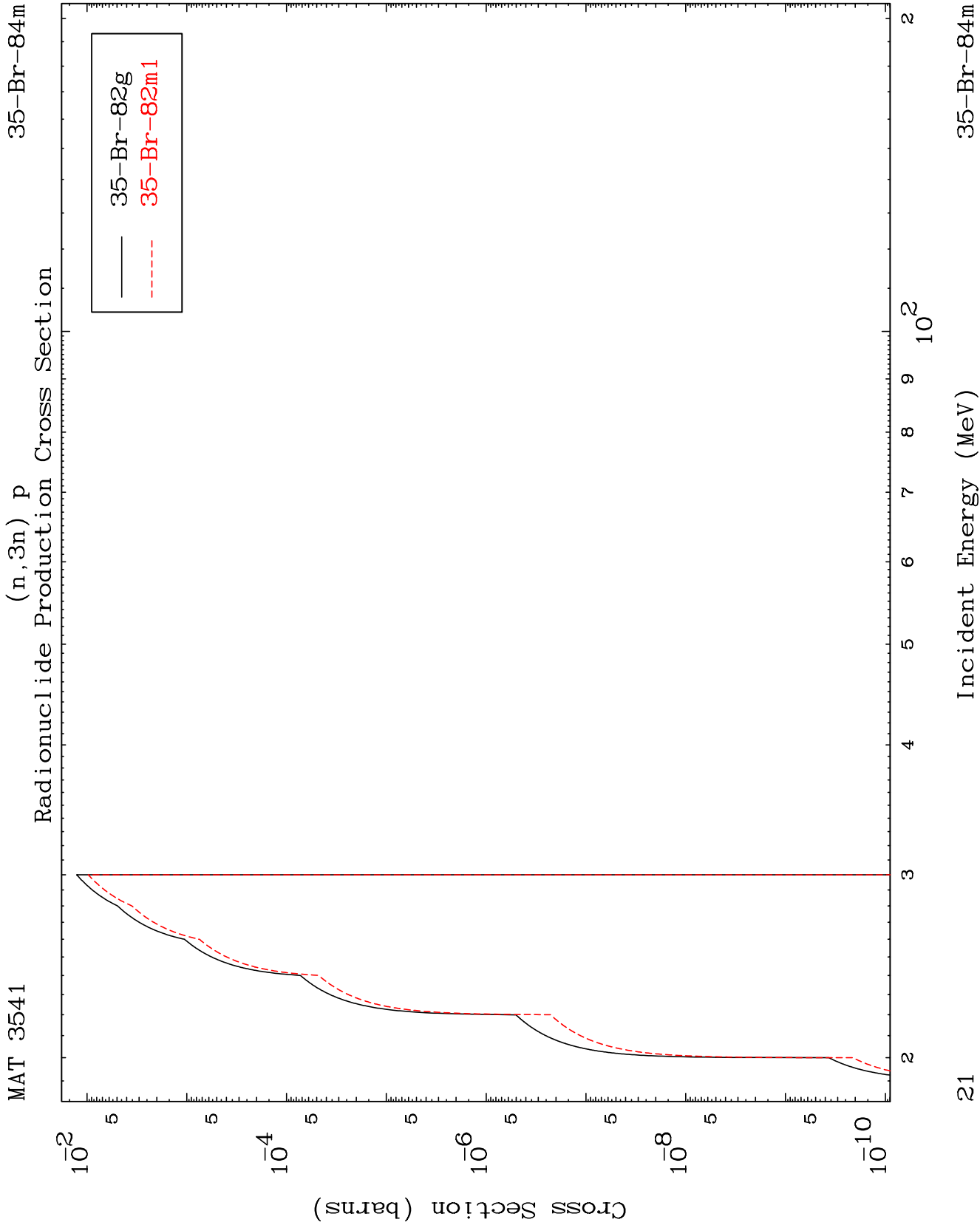
35-Br-84m

Radionuclide Production Cross Section

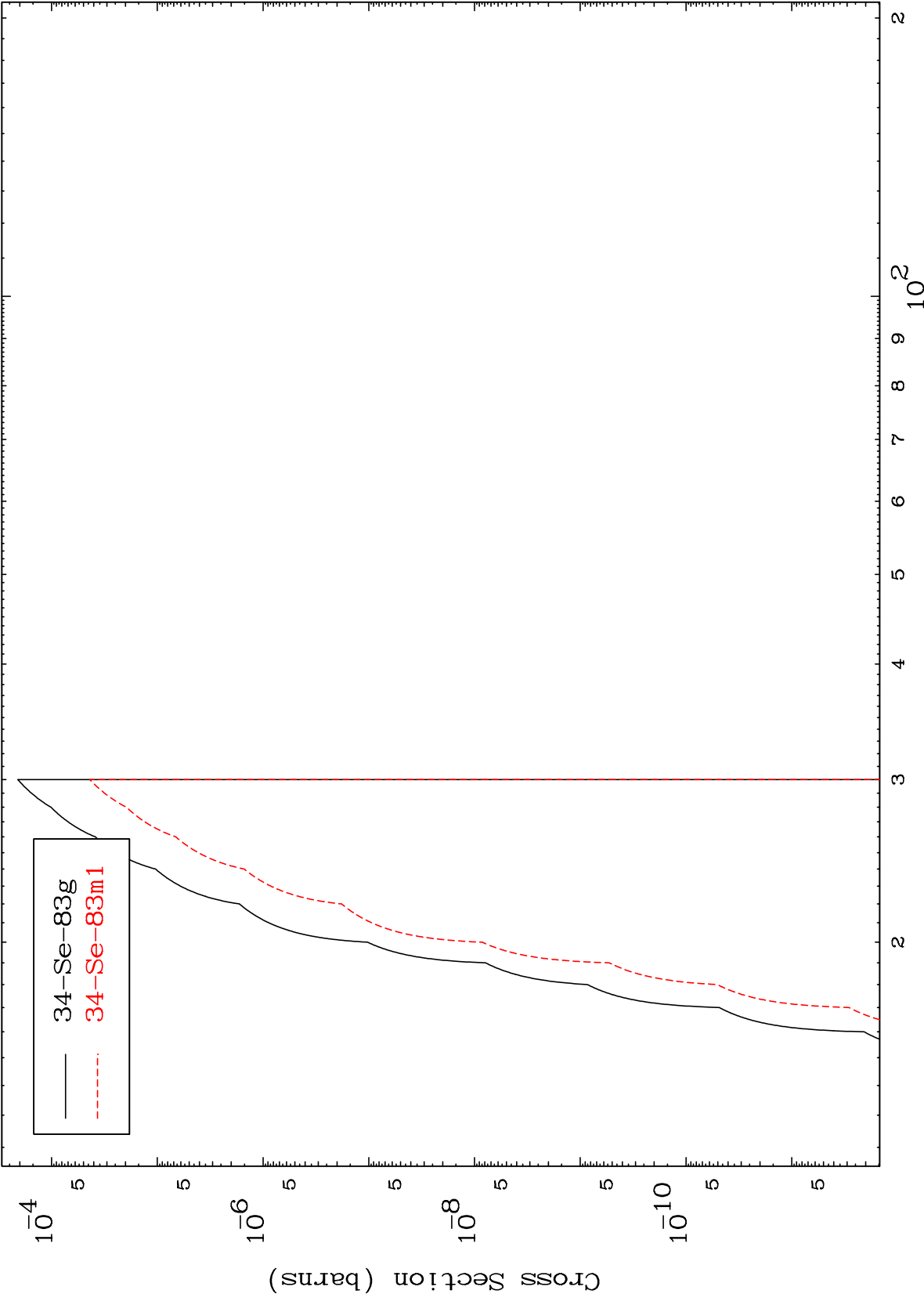


35-Br-84m

Incident Energy (MeV)



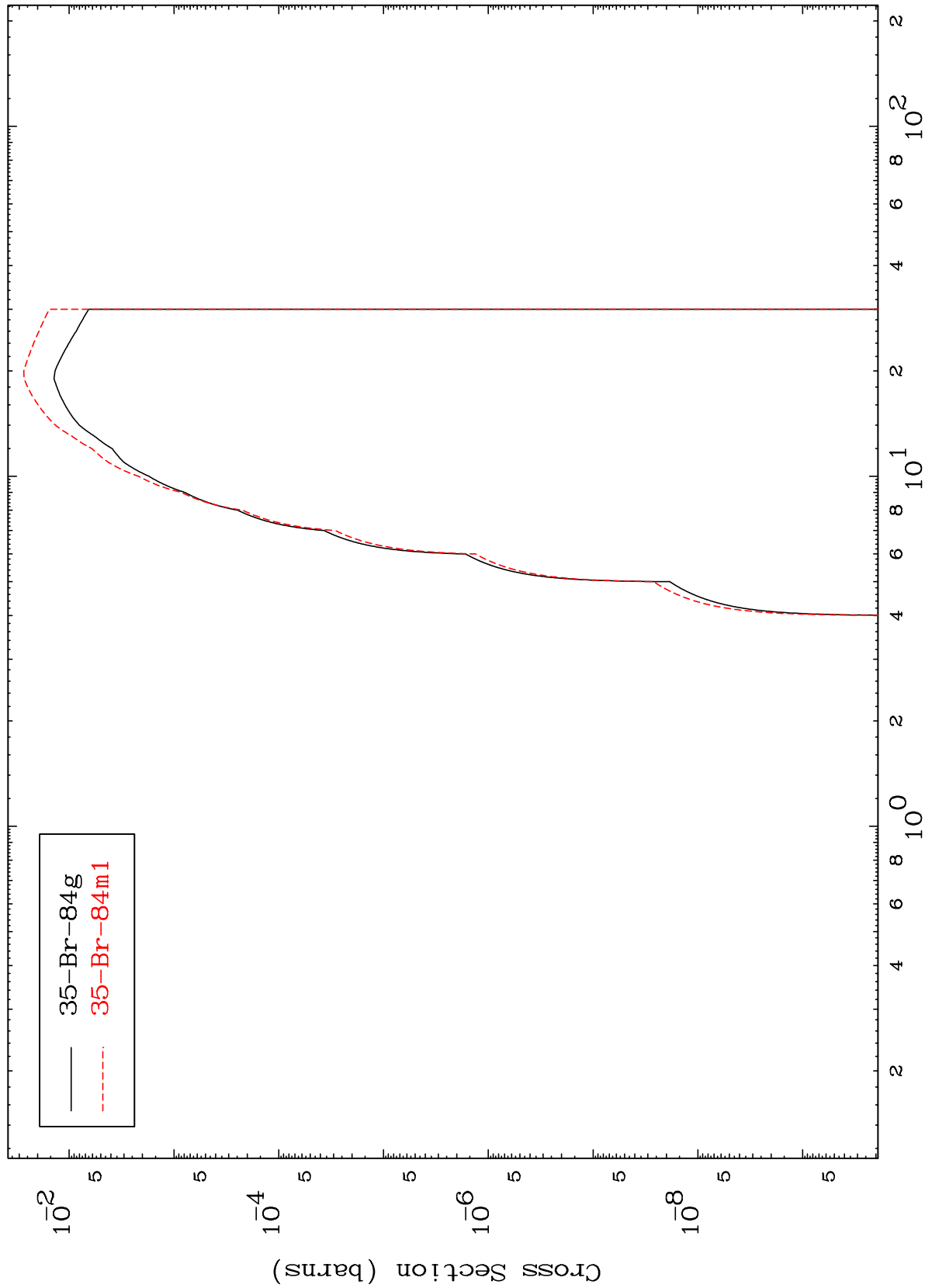
(n,2n) p
Radionuclide Production Cross Section



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35-Br-84m

(n,d)
Radionuclide Production Cross Section



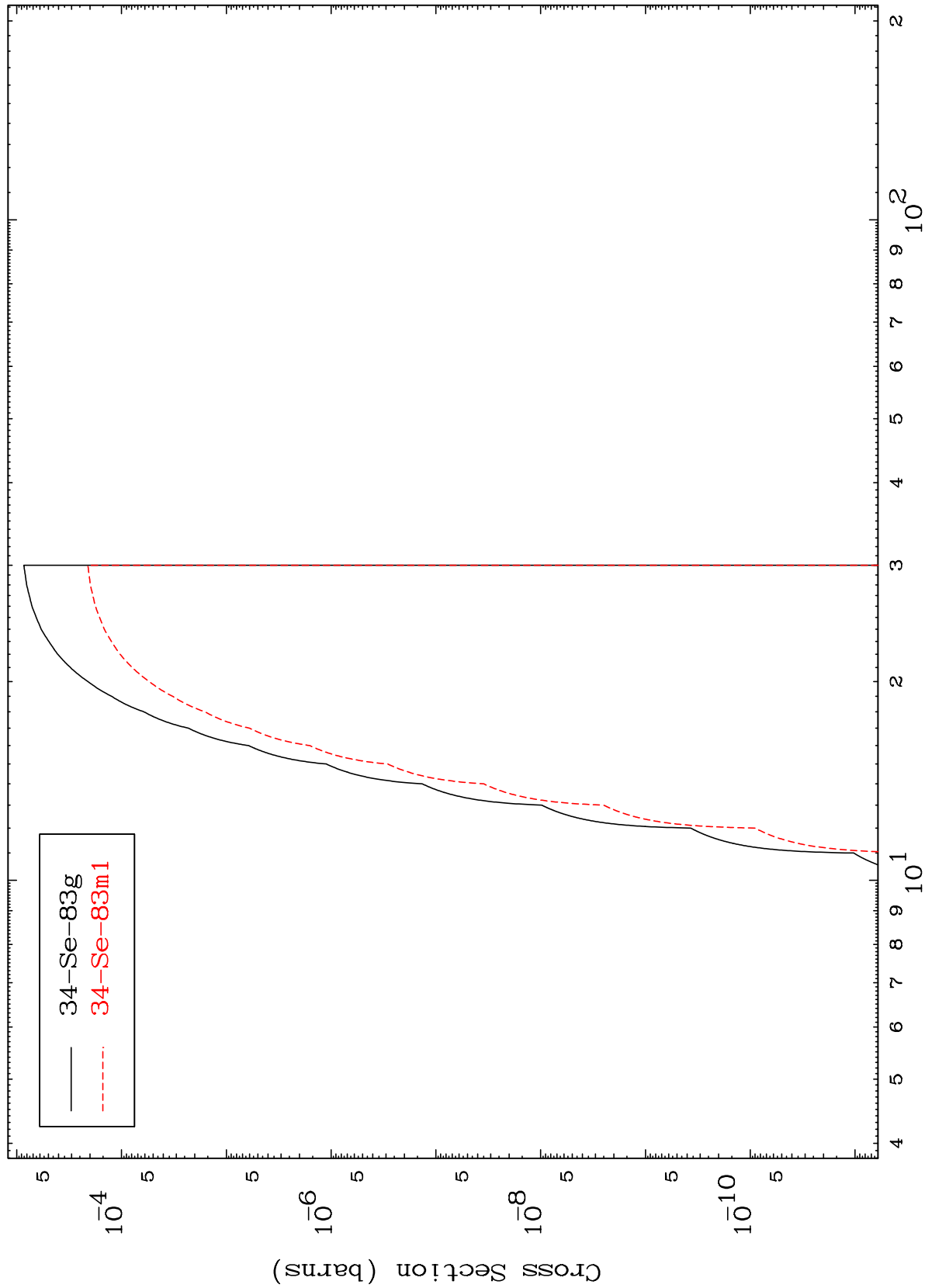
23

35-Br-84m

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35-Br-84m

Radionuclide Production Cross Section
(n,He-3)



24

Incident Energy (MeV)

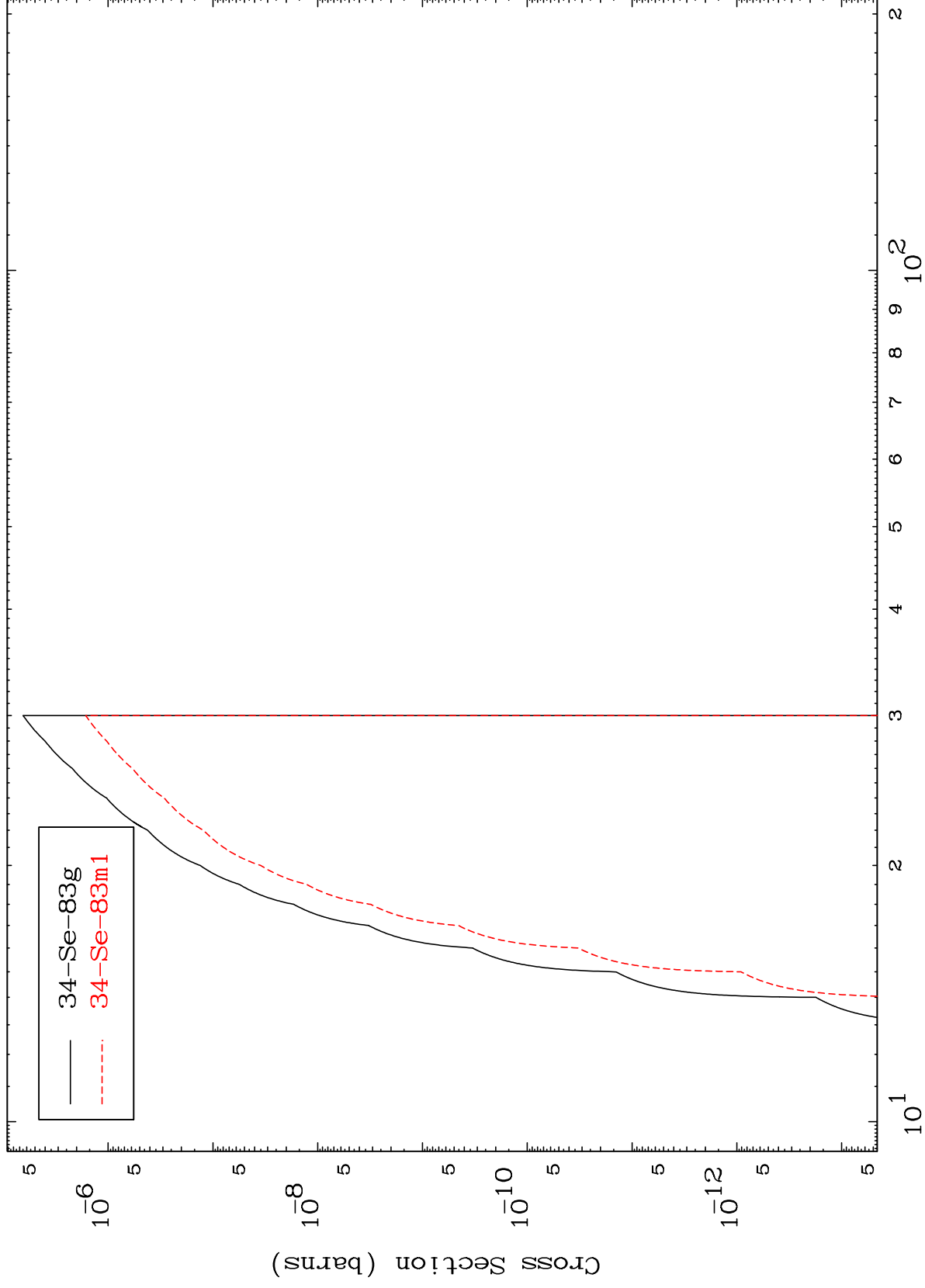
35-Br-84m

MAT 3541

(n,p) d

³⁵Br-⁸⁴m

Radionuclide Production Cross Section



Incident Energy (MeV)

³⁵Br-⁸⁴m

25