

Program EVALPLOT
(Version 2018-1)

by

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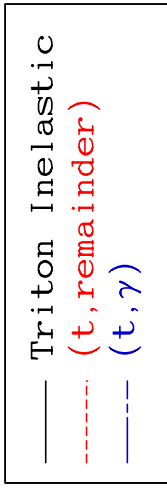
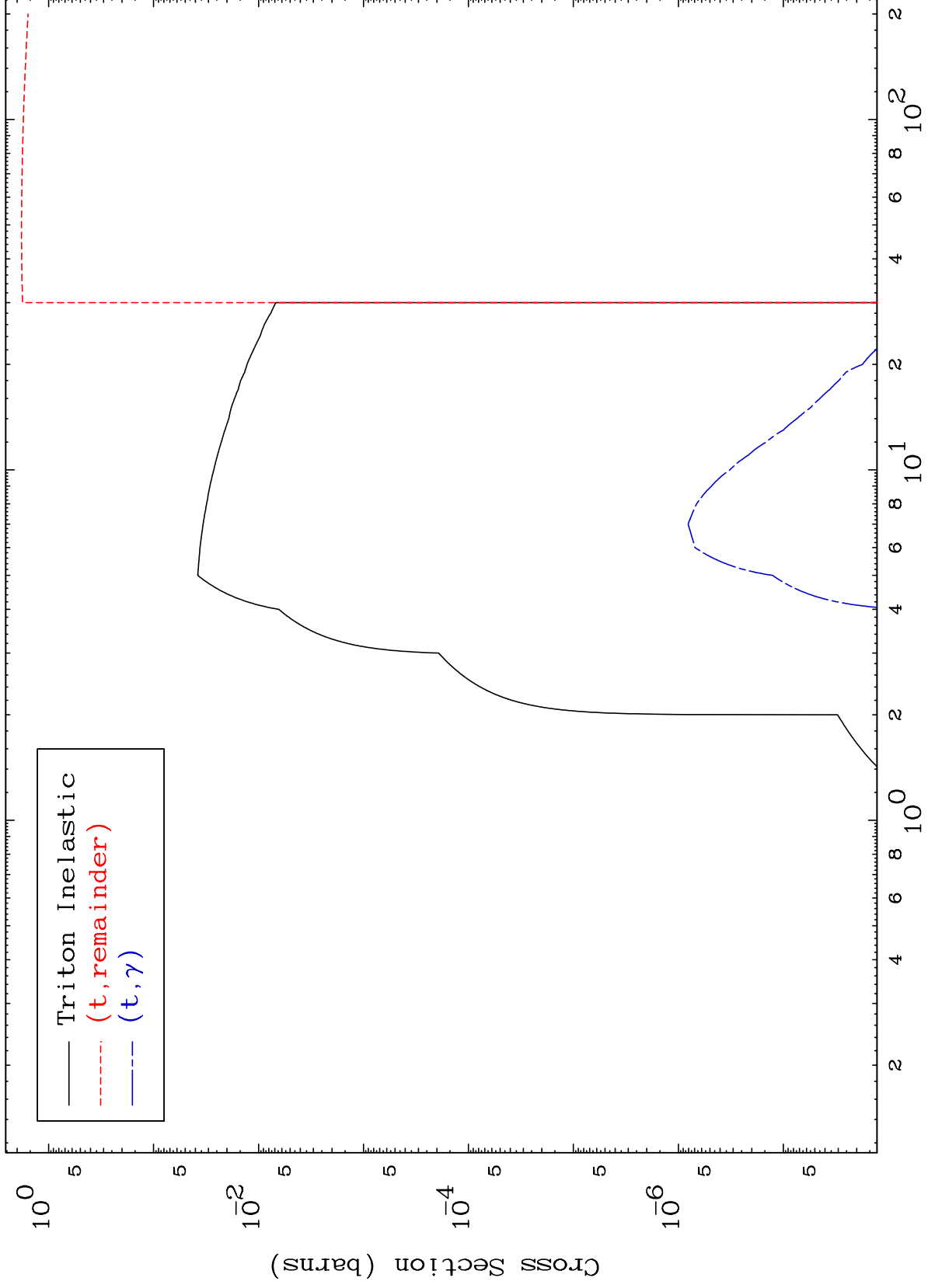
Press Mouse Button to Start

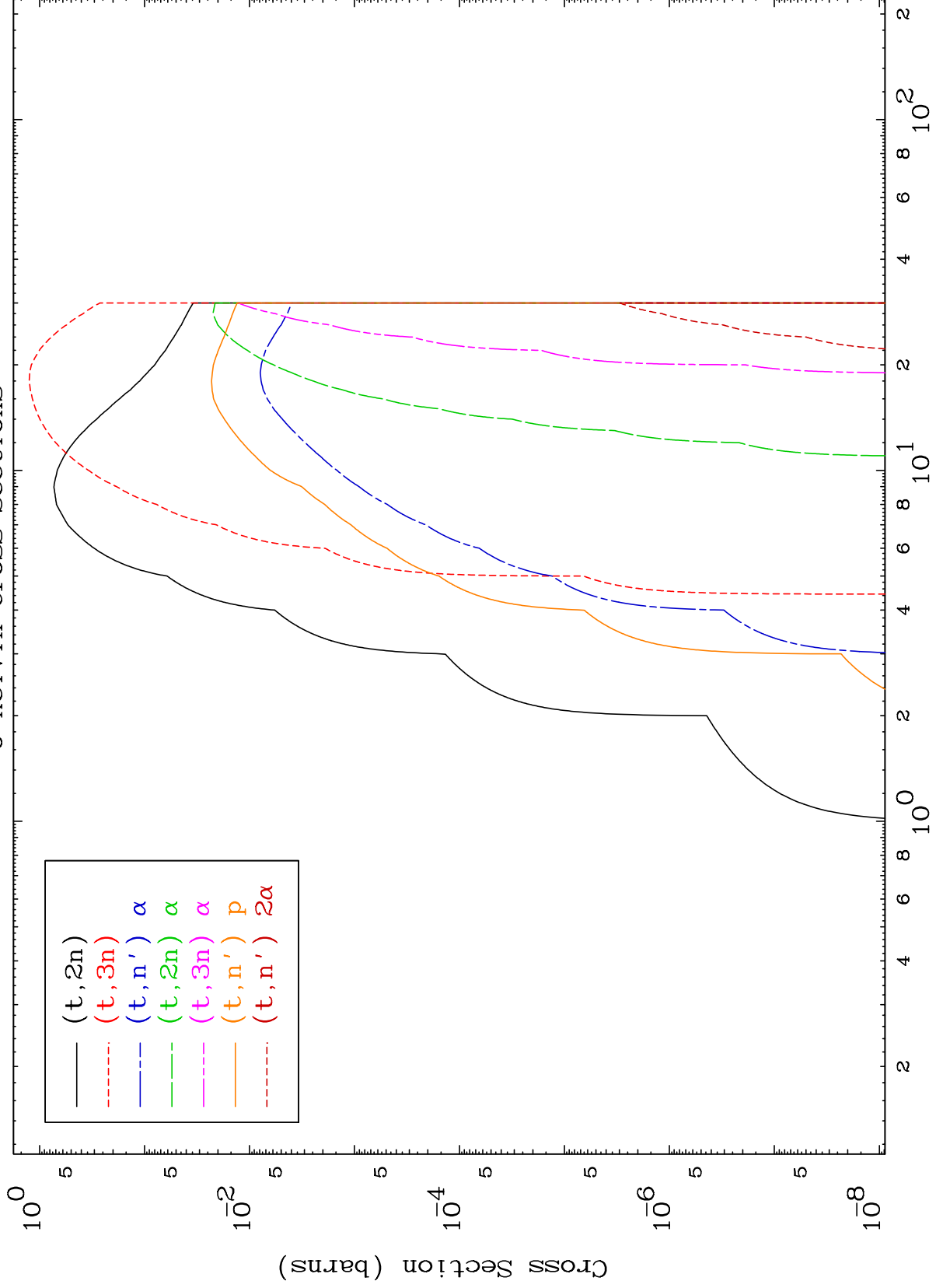
MAT 3541

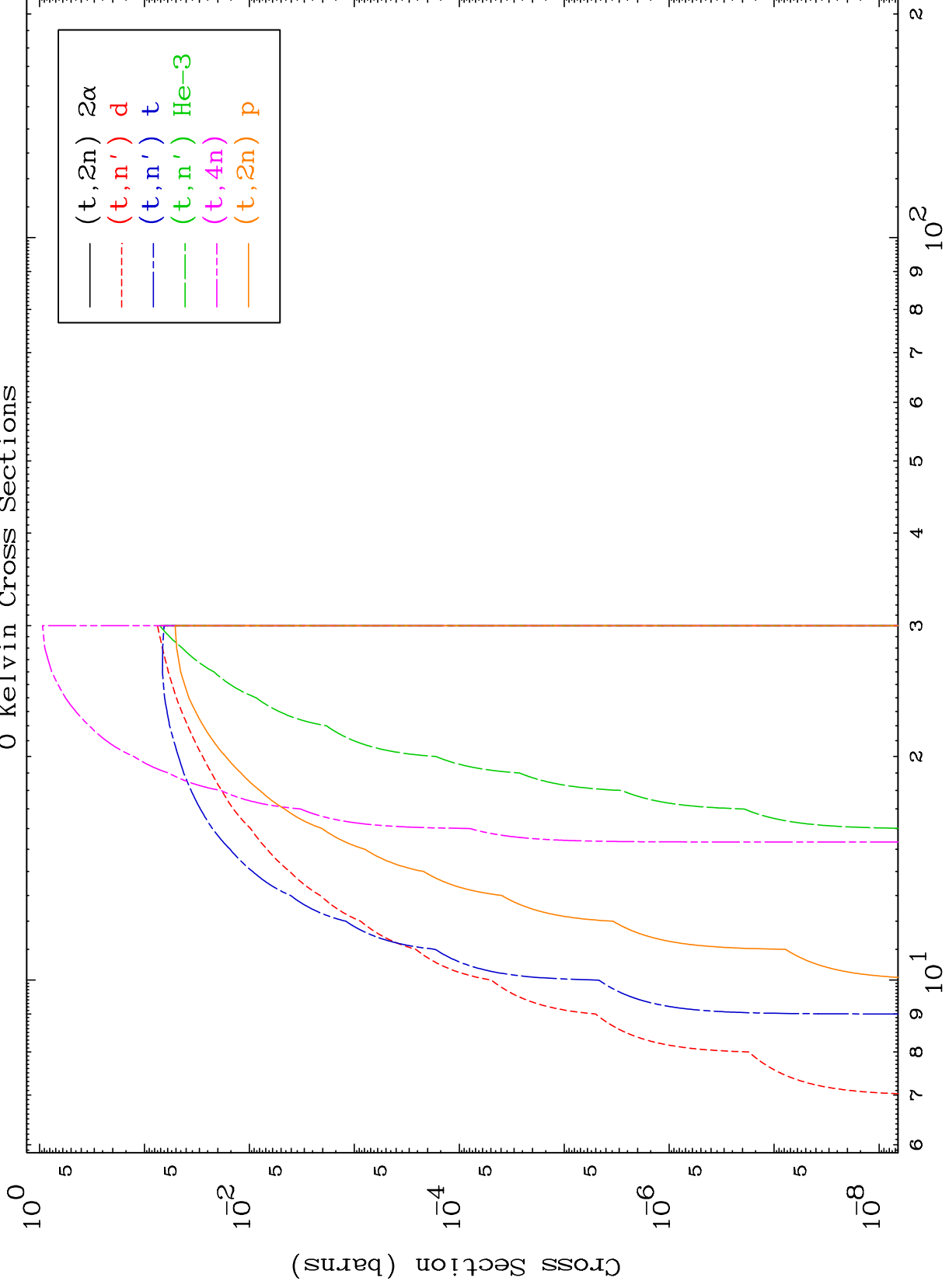
Triton Major

35-Br-84

0 Kelvin Cross Sections



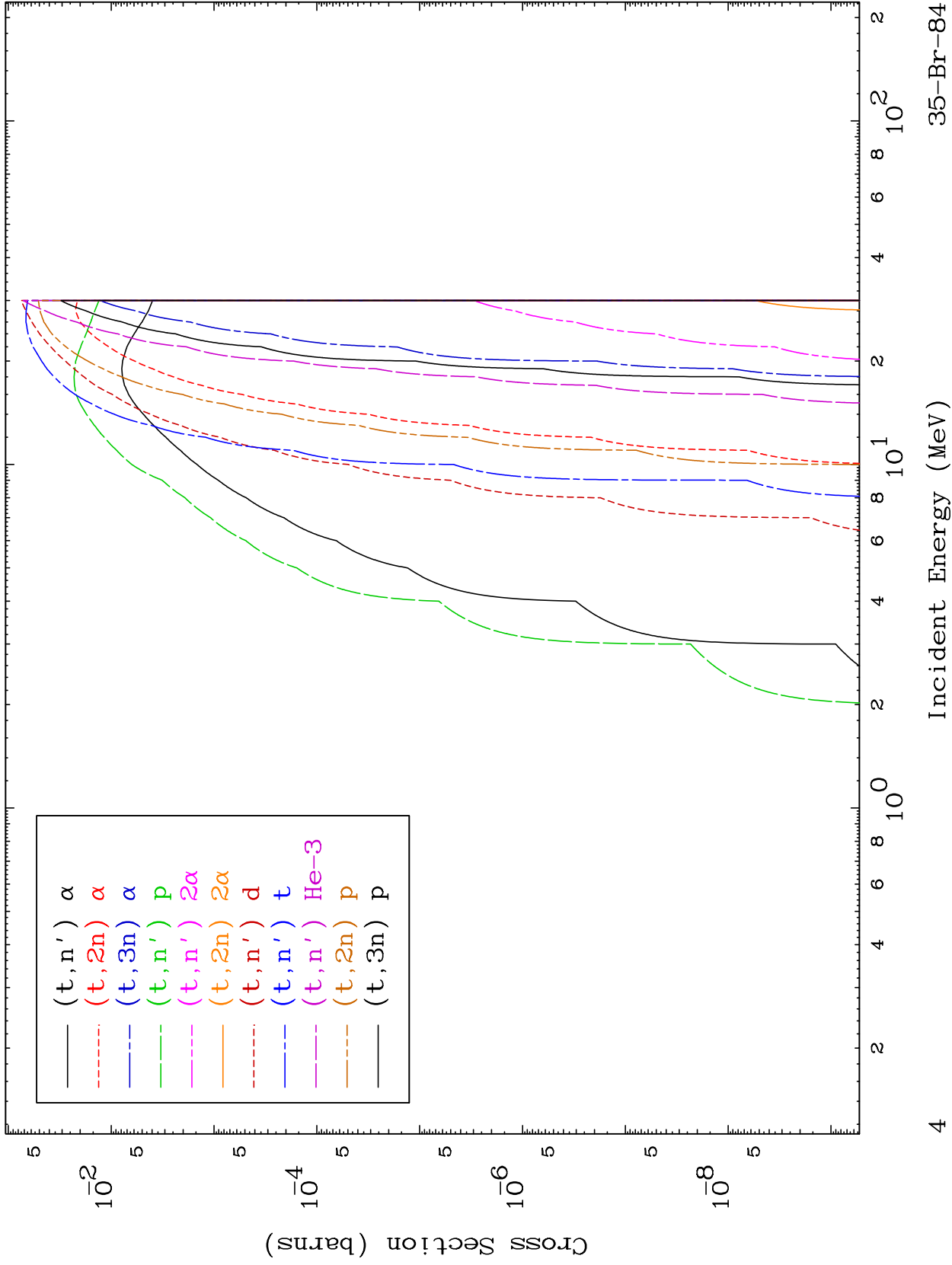


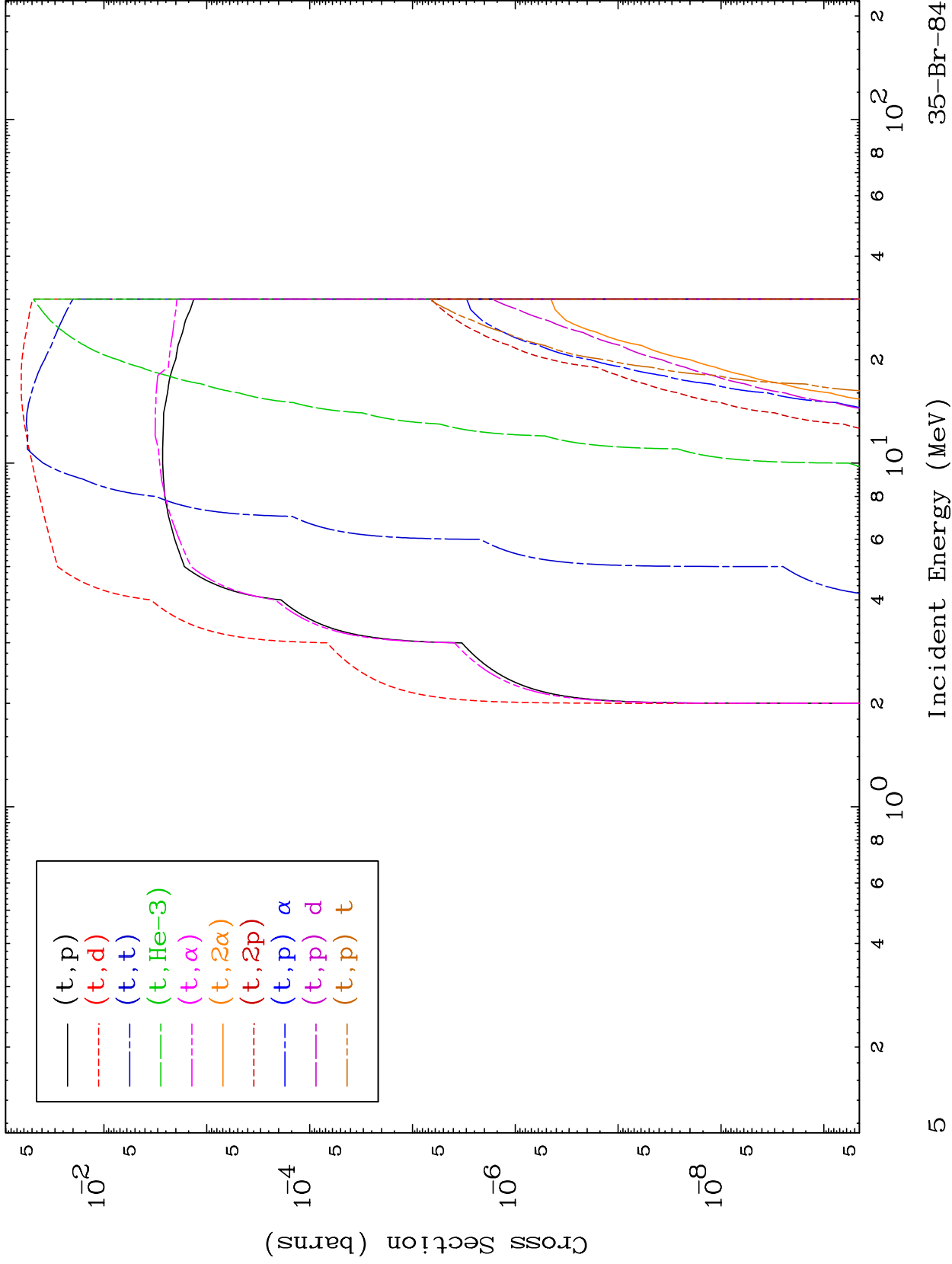


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Triton Charged Particle
0 Kelvin Cross Sections

35-Br-84

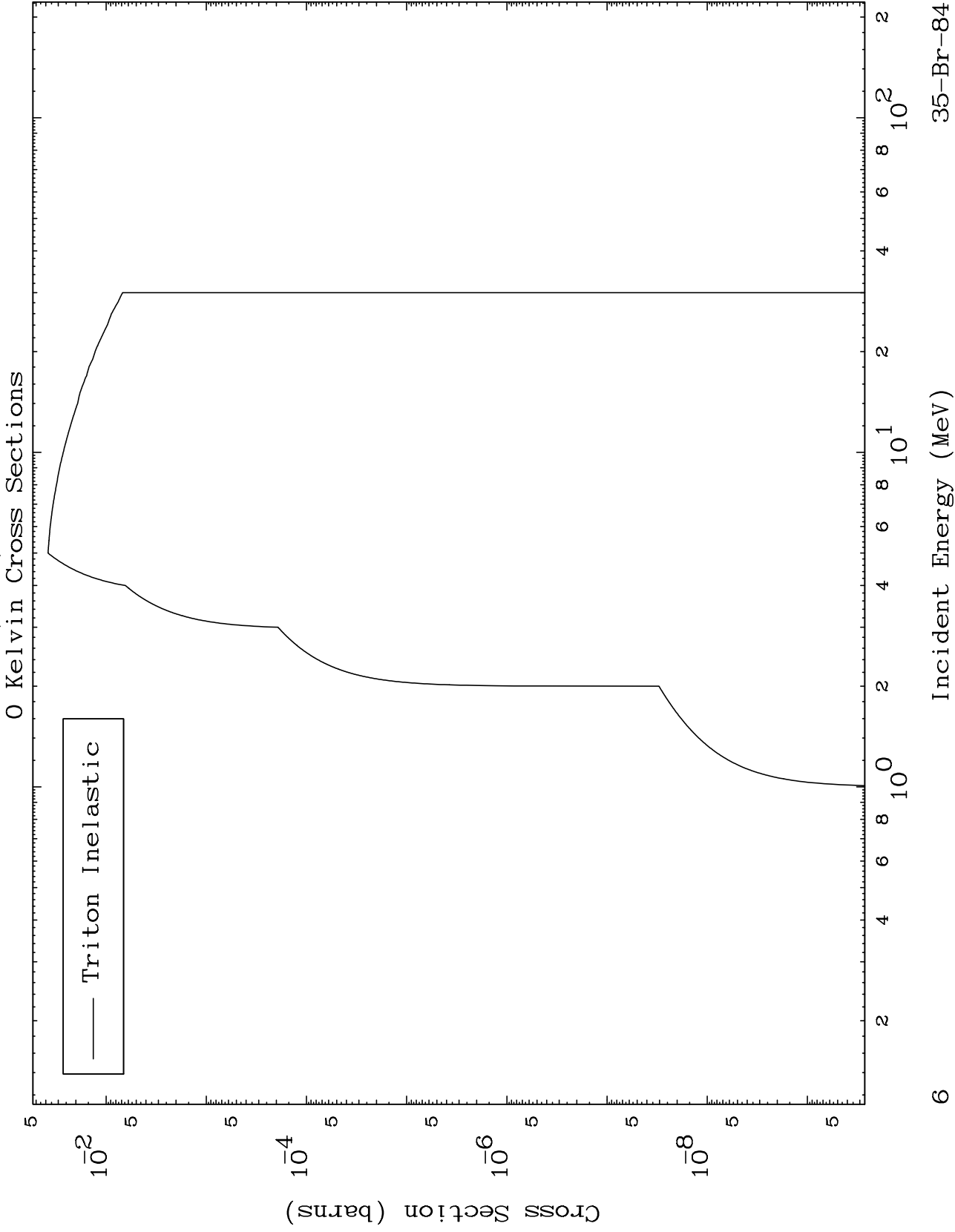




MAT 3541

(t, n') Level

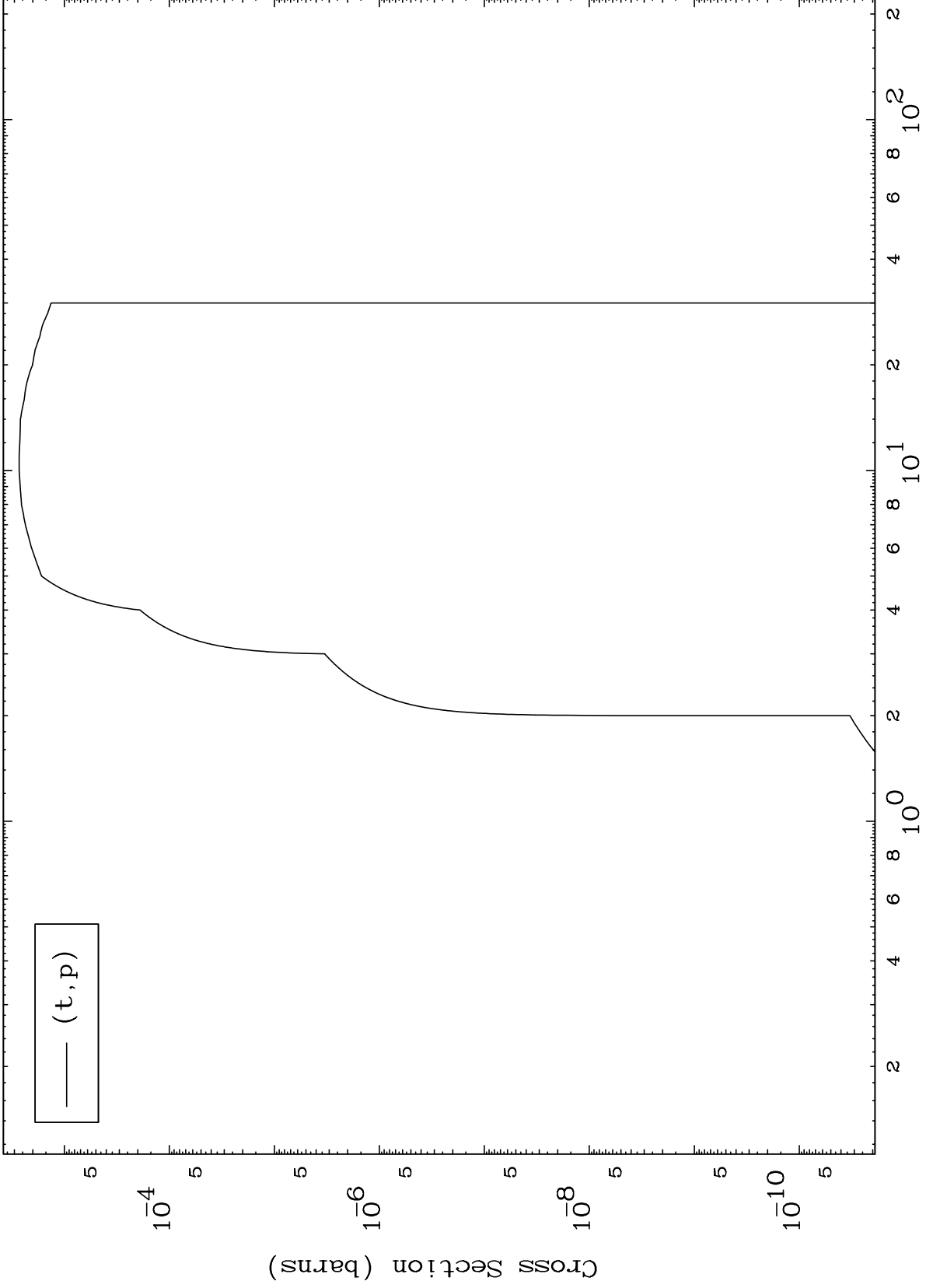
35-Br-84



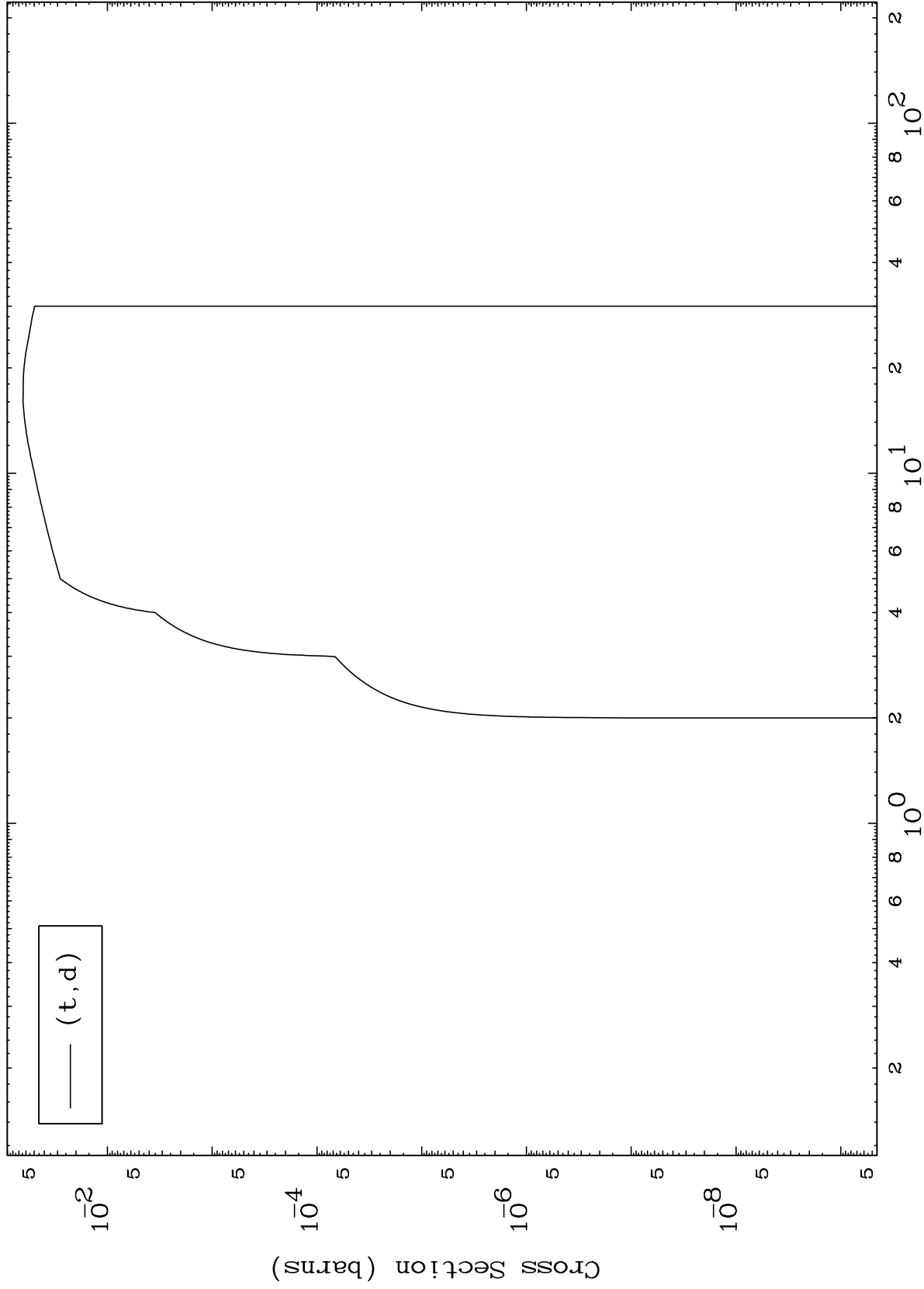
MAT 3541

35-Br-84

(t,p) Levels
0 Kelvin Cross Sections



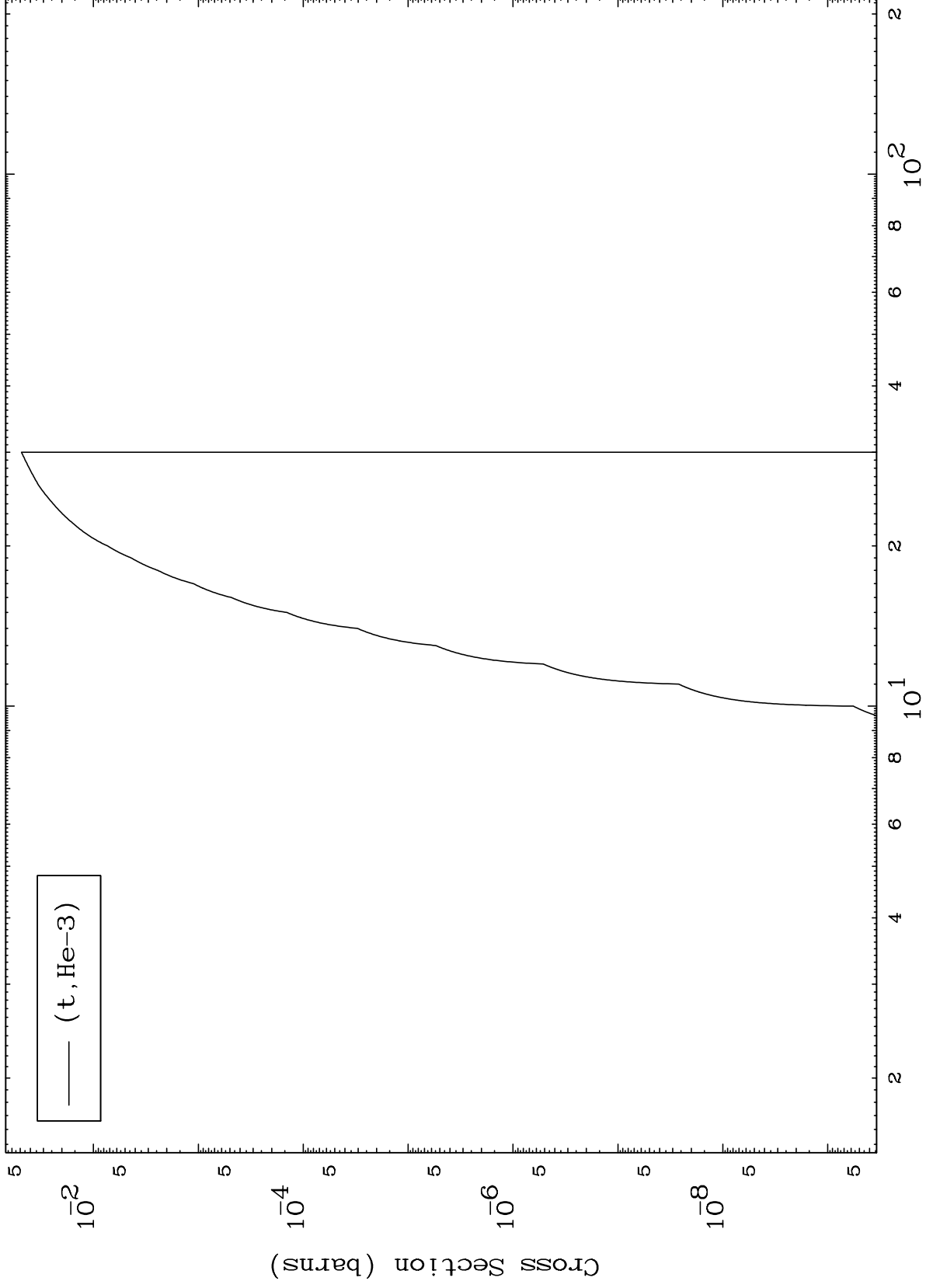
(t,d) Levels
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

35-Br-84



10

Incident Energy (MeV)

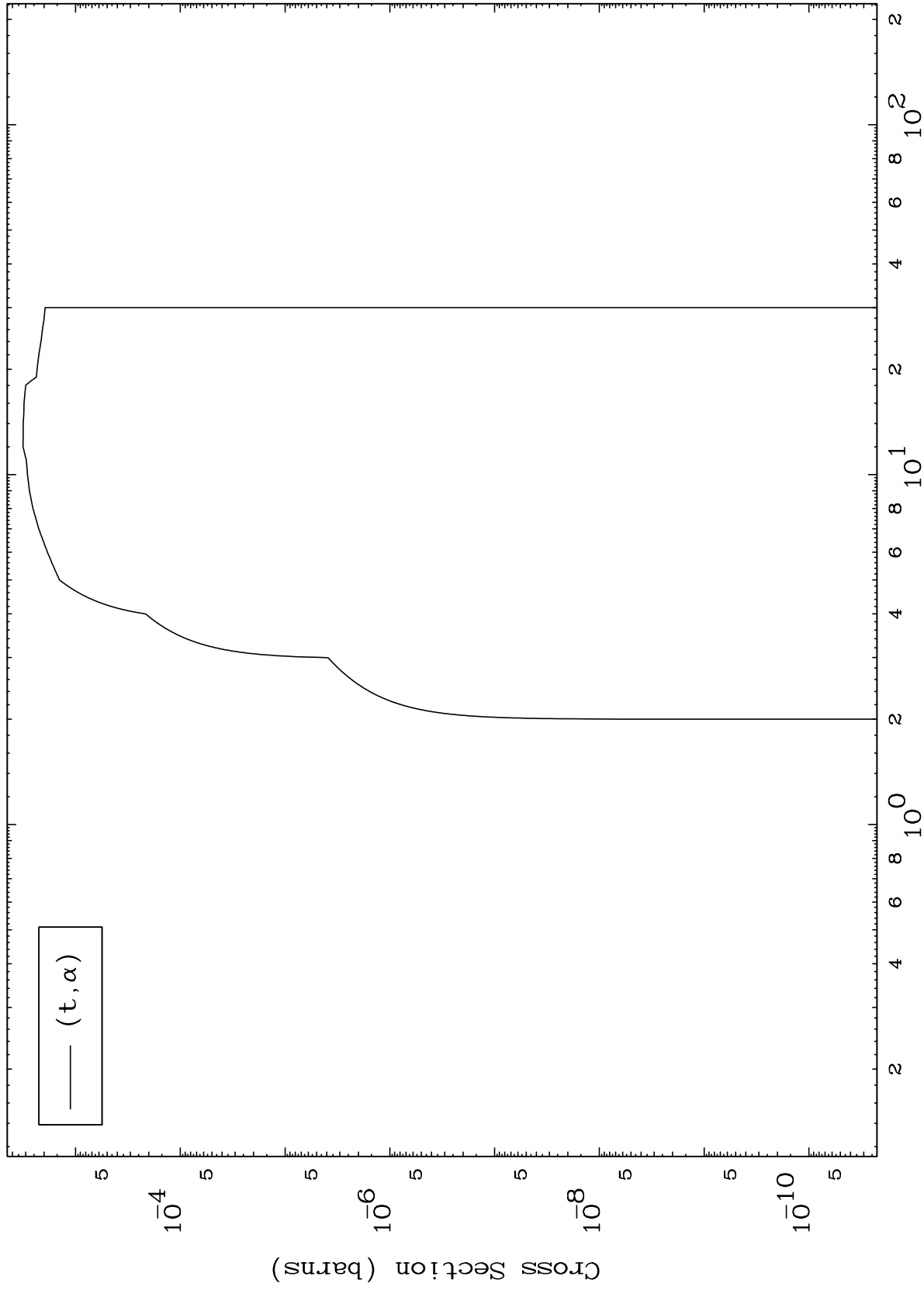
35-Br-84

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(t, α) Levels

35-Br-84

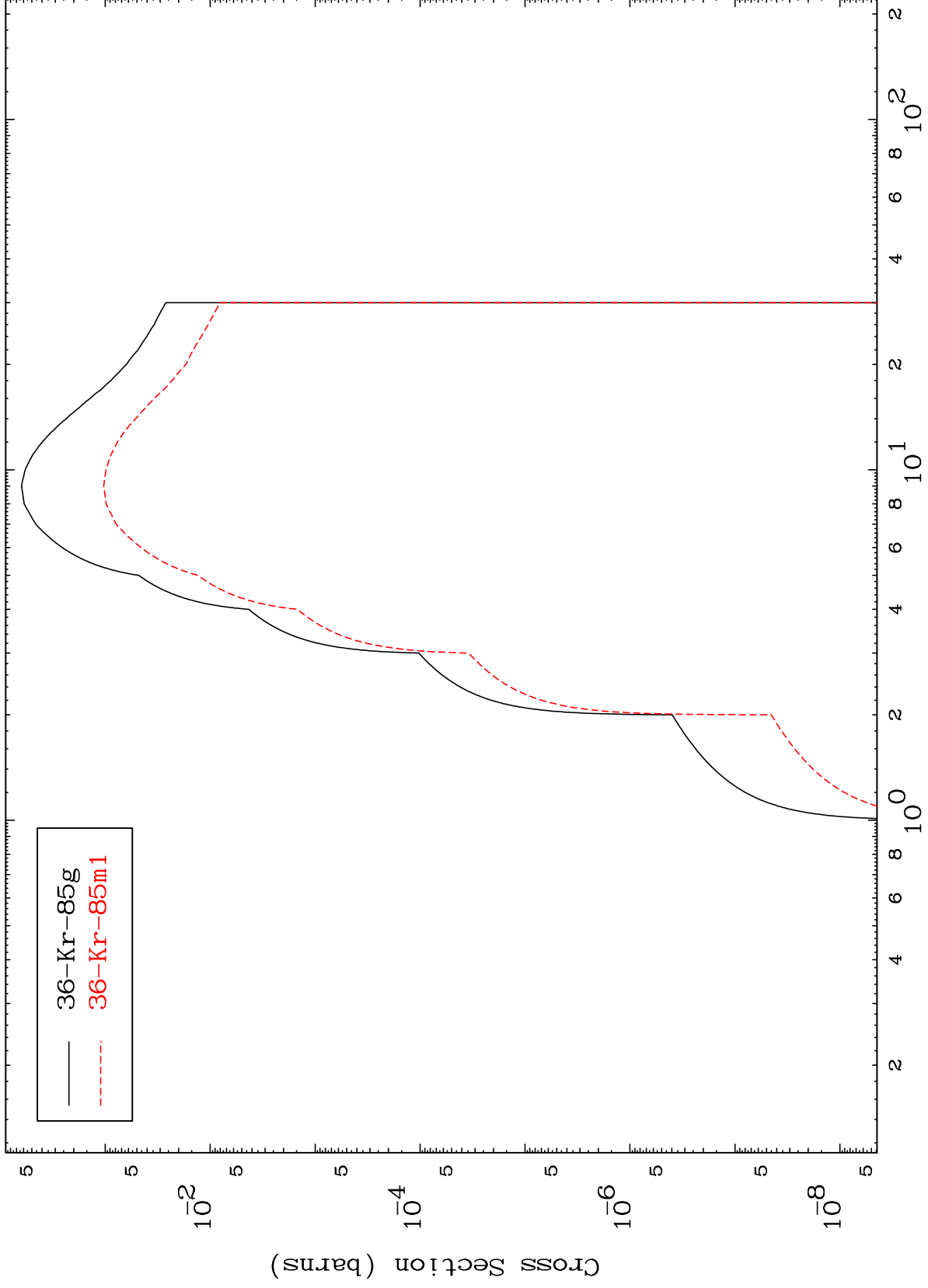
0 Kelvin Cross Sections



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35-Br-84

(t,2n)
Radionuclide Production Cross Section



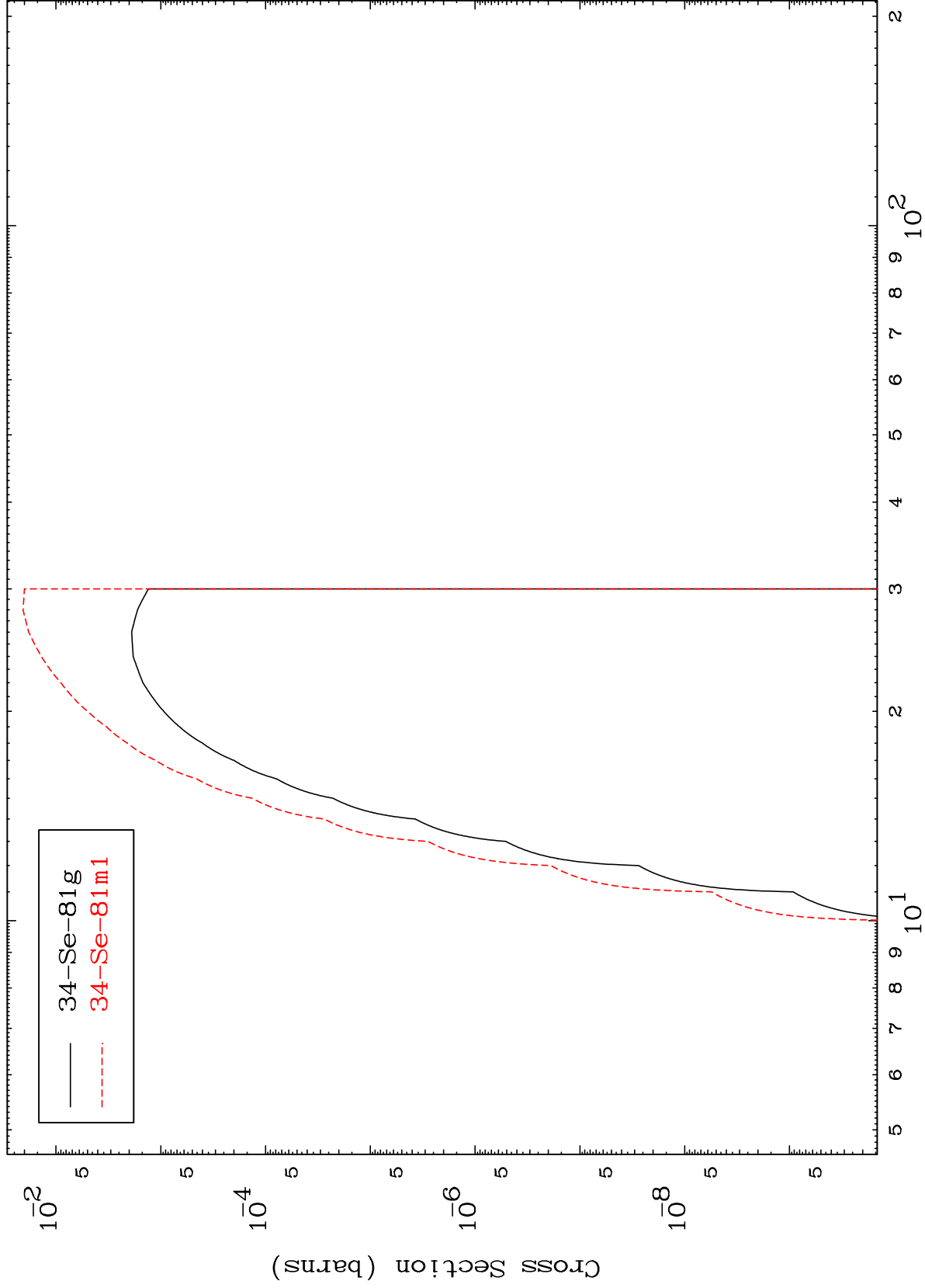
— 36-Kr-85g
- - - 36-Kr-85m1

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$(t, 2n) \alpha$

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

Radionuclide Production Cross Section



13

Incident Energy (MeV)

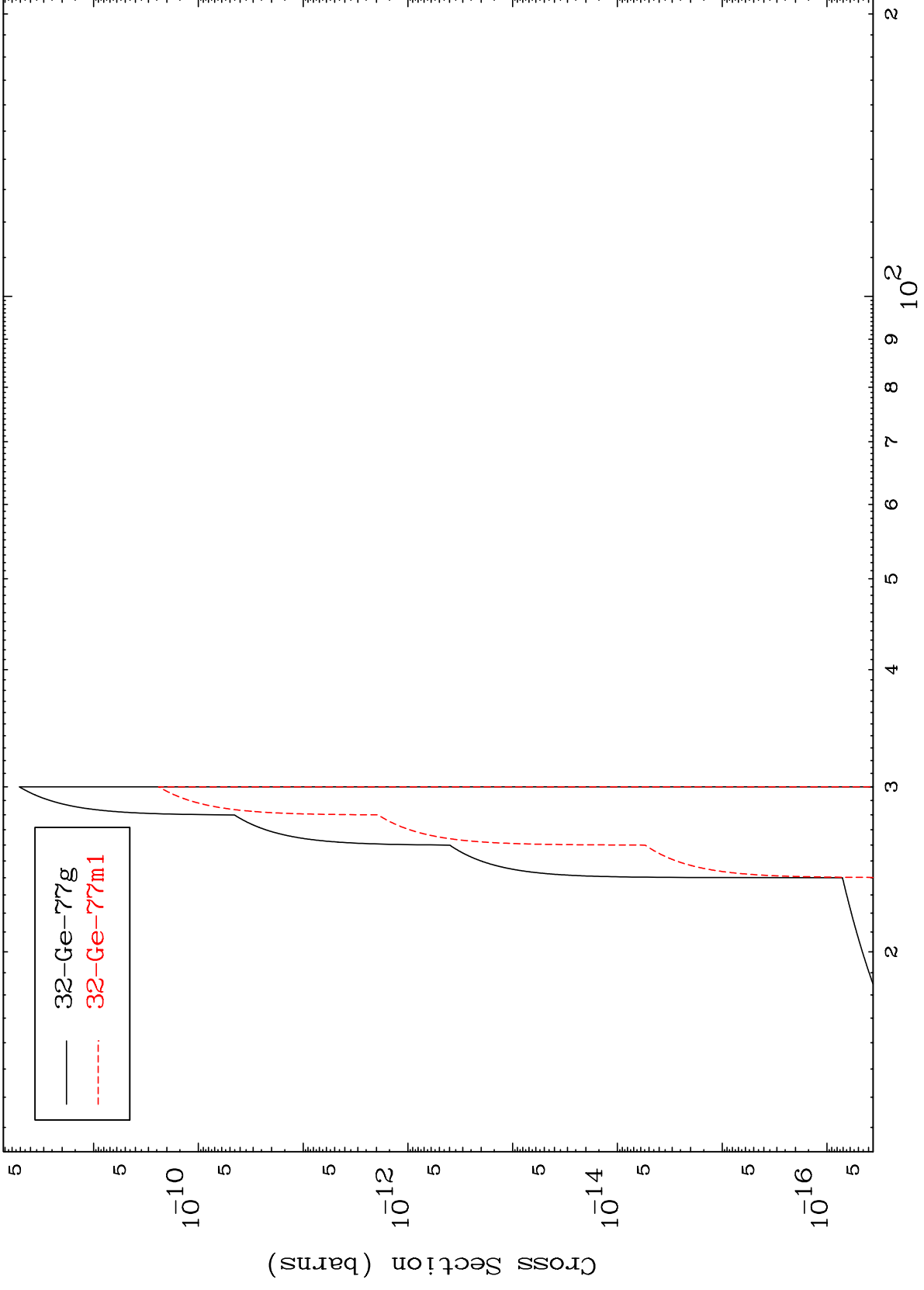
$^{35}\text{Br-84}$

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(t,2n) 2 α

35-Br-84

Radionuclide Production Cross Section



14

Incident Energy (MeV)

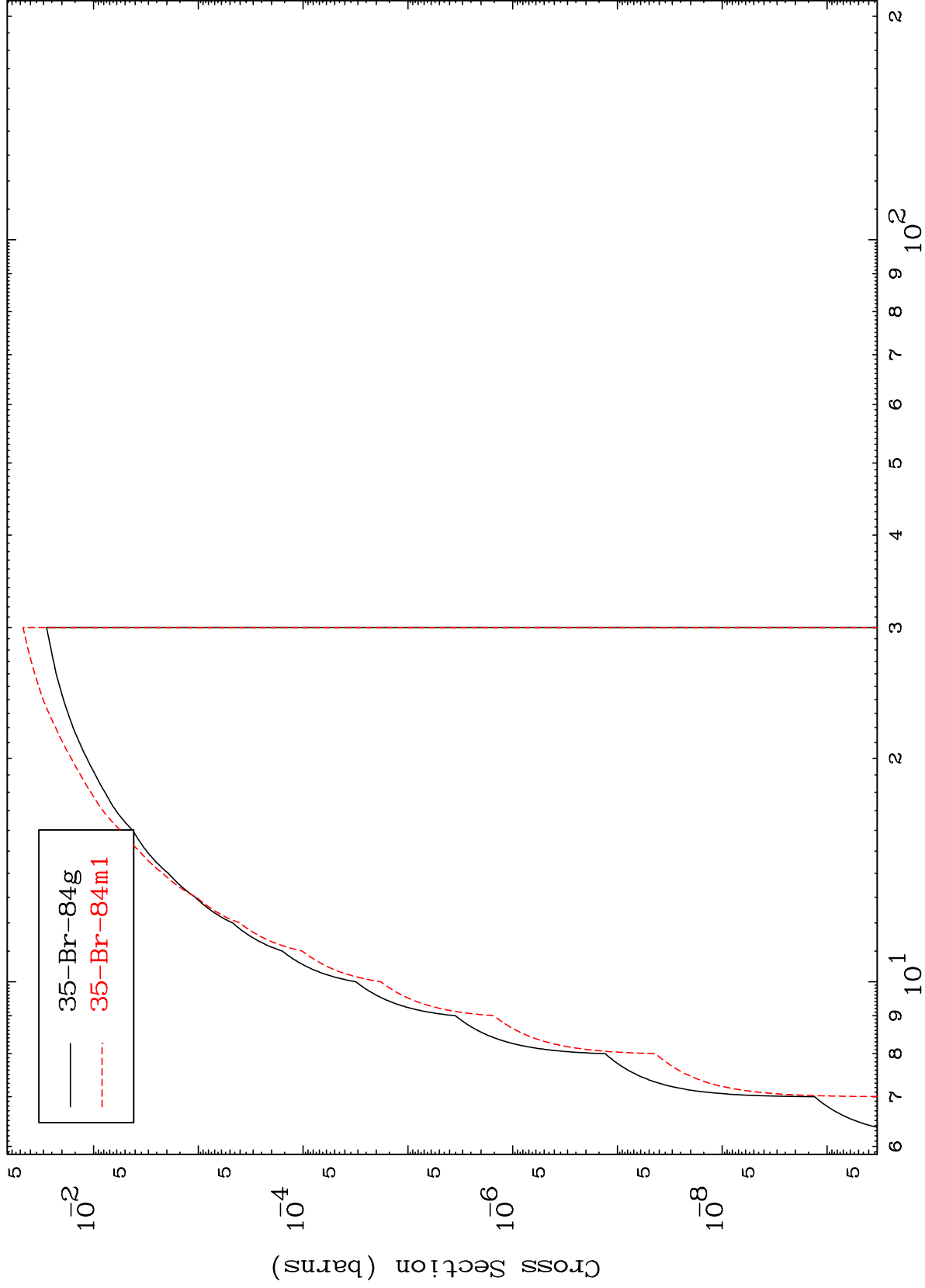
35-Br-84

MAT 3541

(t,n') d

35-Br-84

Radionuclide Production Cross Section



Incident Energy (MeV)

35-Br-84

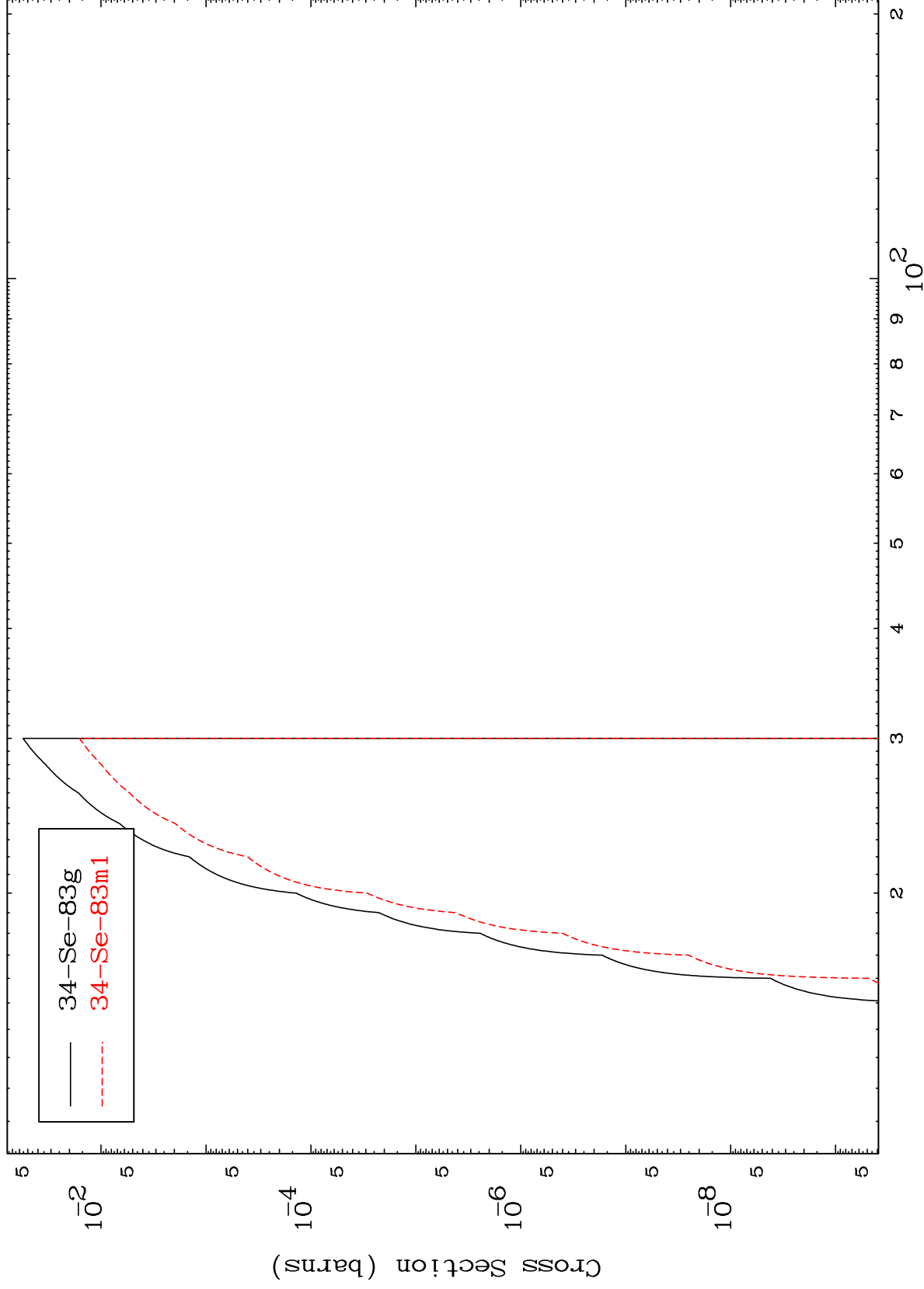
15

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(t,n') He-3

35-Br-84

Radionuclide Production Cross Section



16

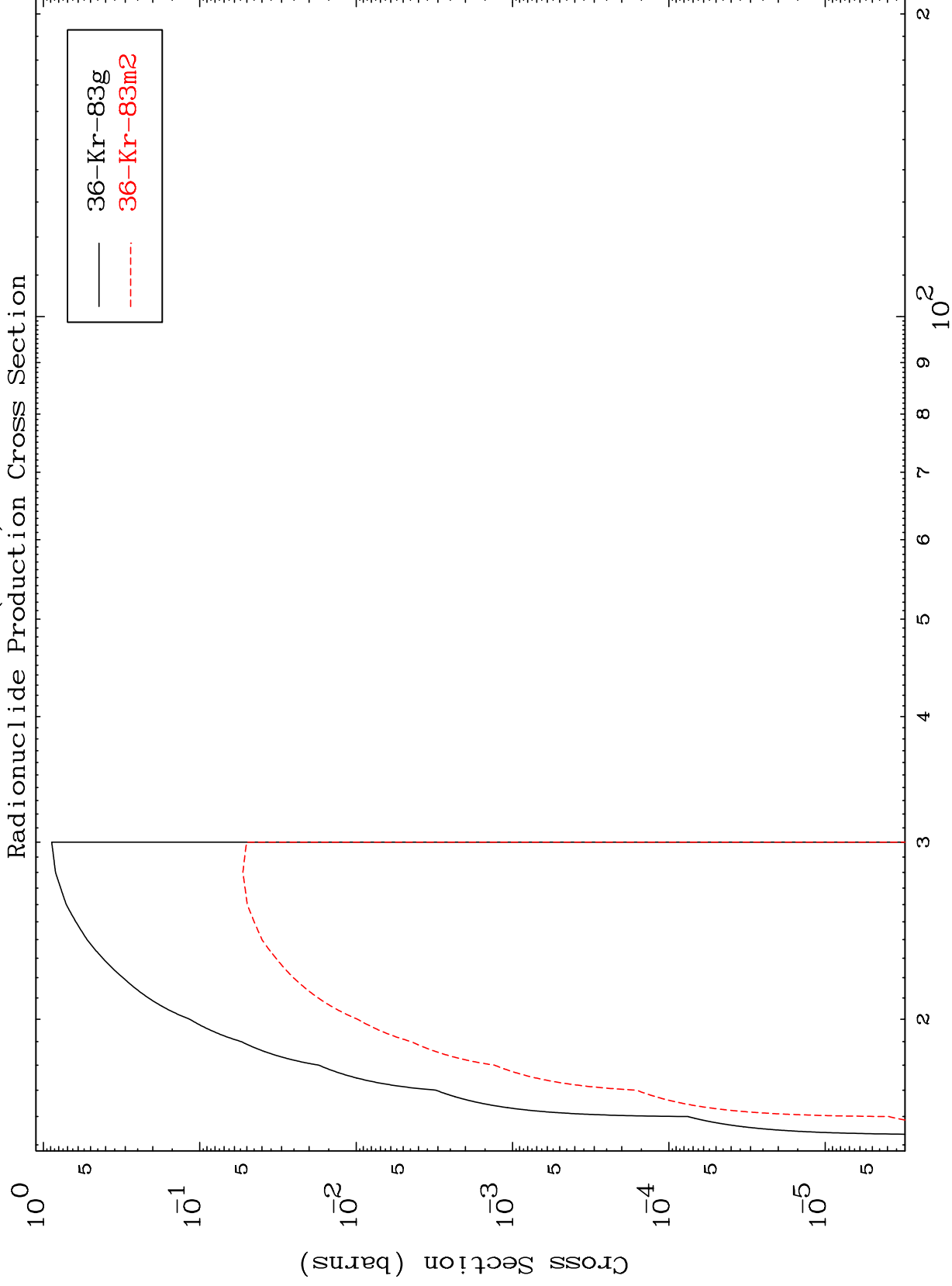
Incident Energy (MeV)

35-Br-84

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35-Br-84

(t,4n)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

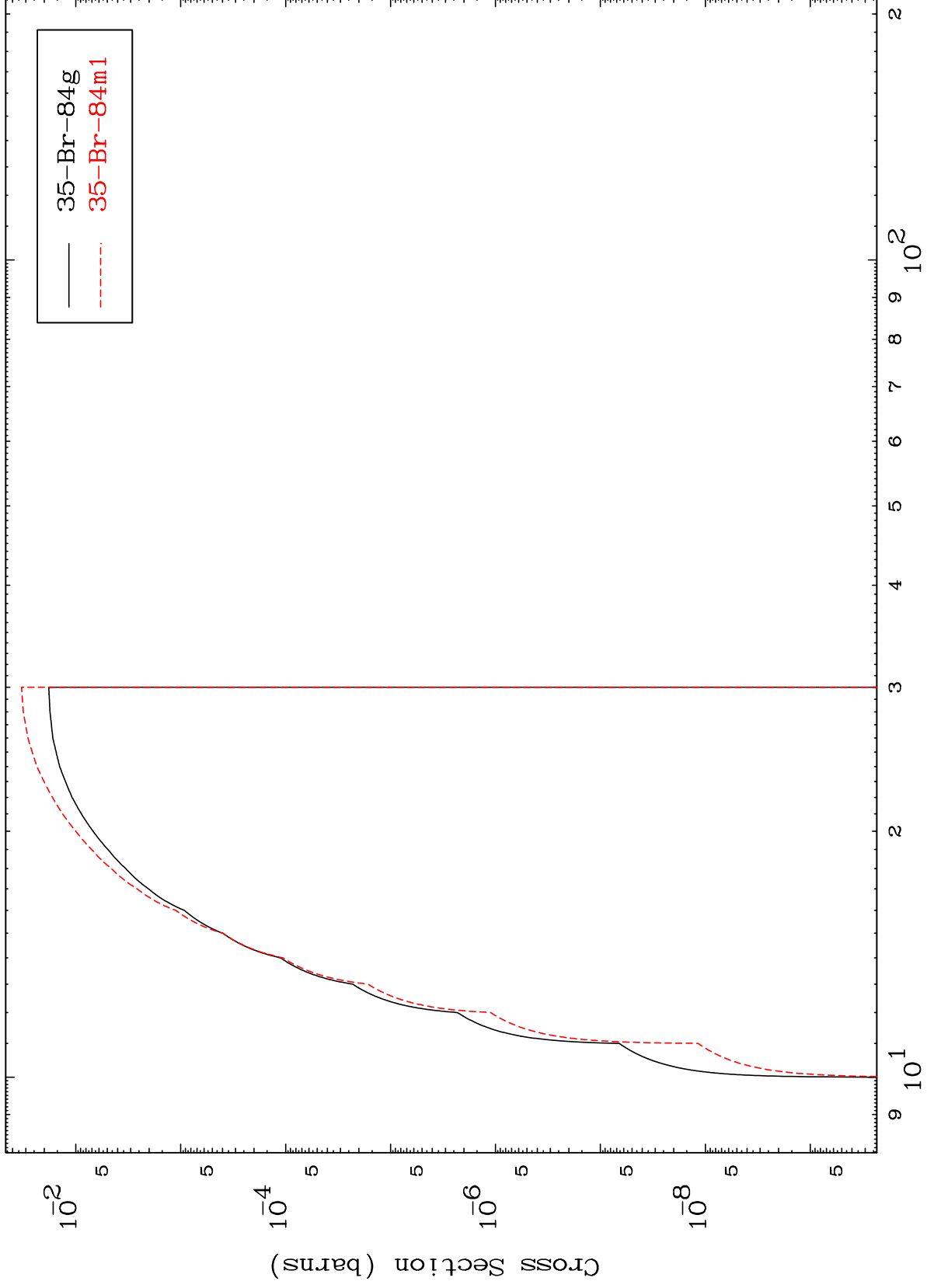
35-Br-84

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(t,2n) p

³⁵Br-84

Radionuclide Production Cross Section



18

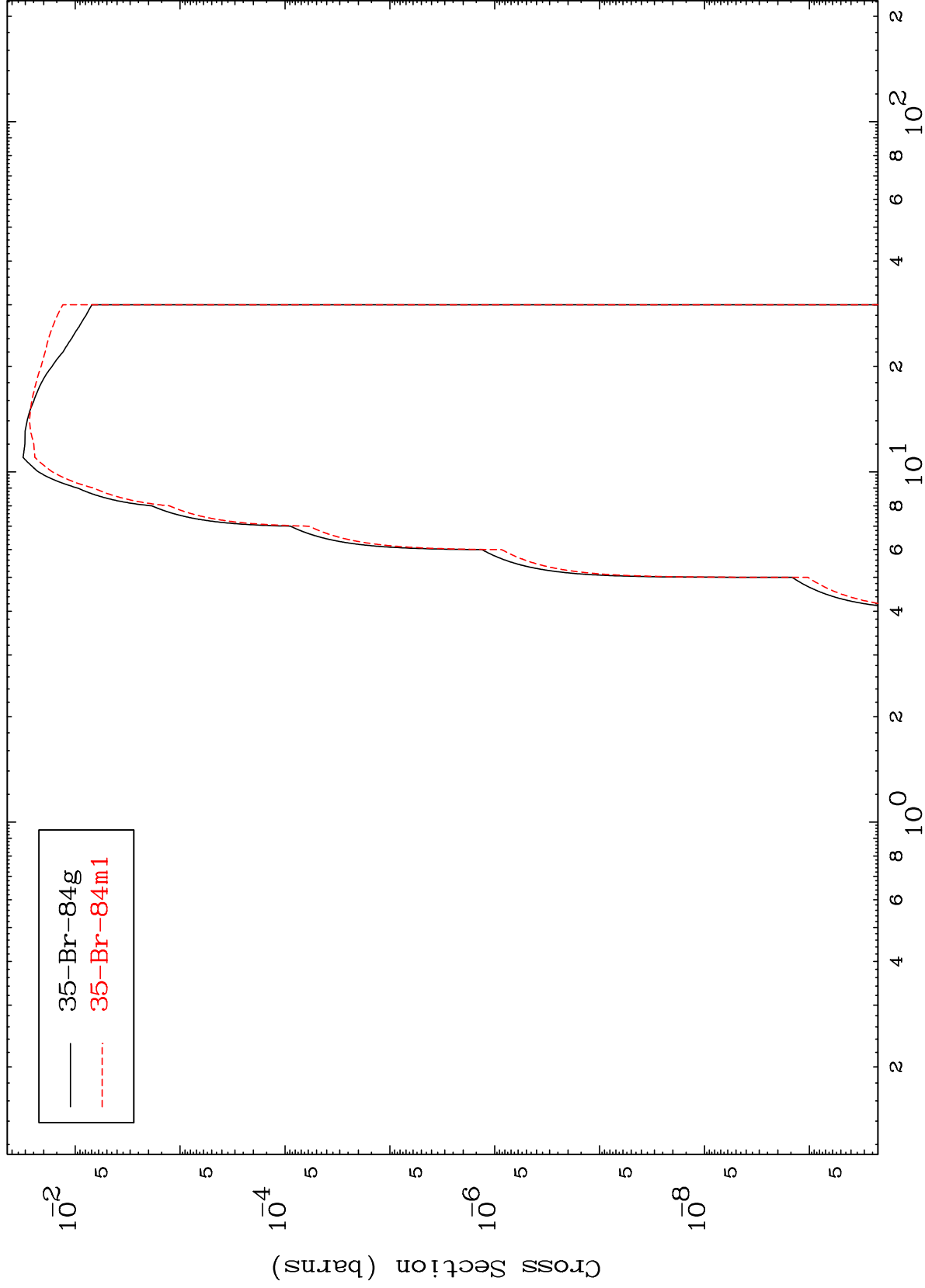
Incident Energy (MeV)

³⁵Br-84

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³⁵Br-84

(t, t)
Radionuclide Production Cross Section



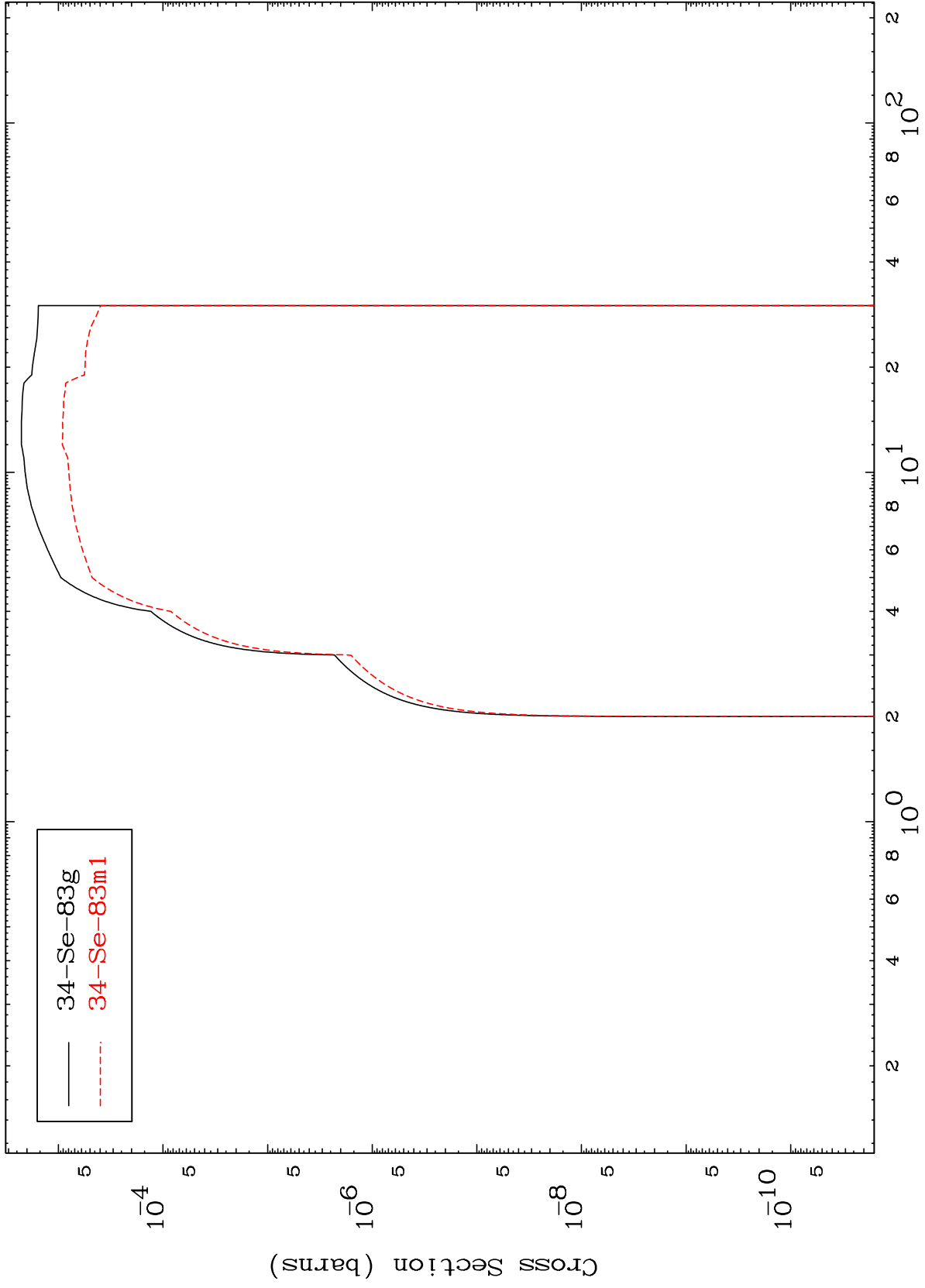
19

³⁵Br-84

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35-Br-84

(t, α)
Radionuclide Production Cross Section



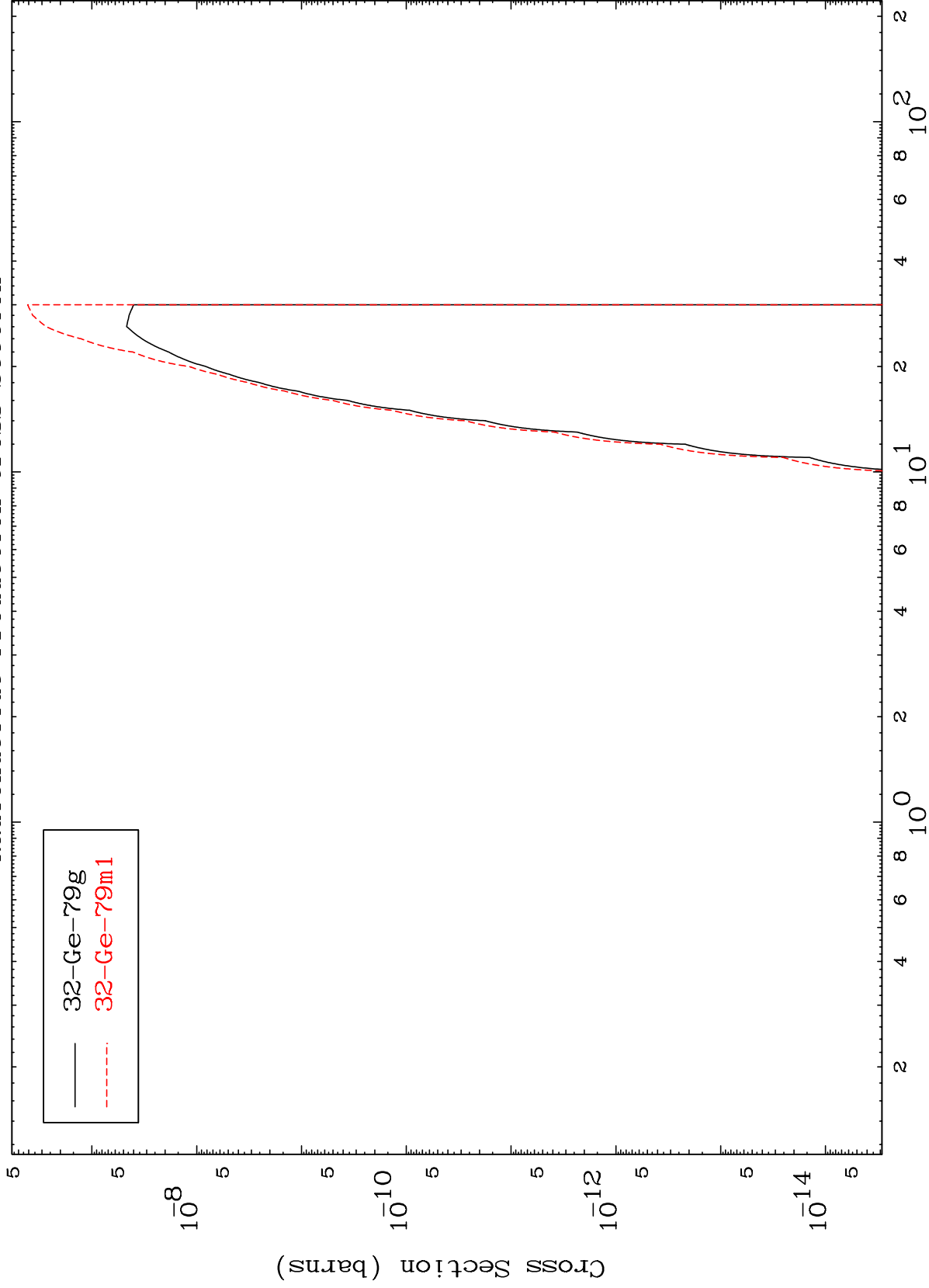
20

35-Br-84

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³⁵Br-84

(t,2α)
Radionuclide Production Cross Section



21

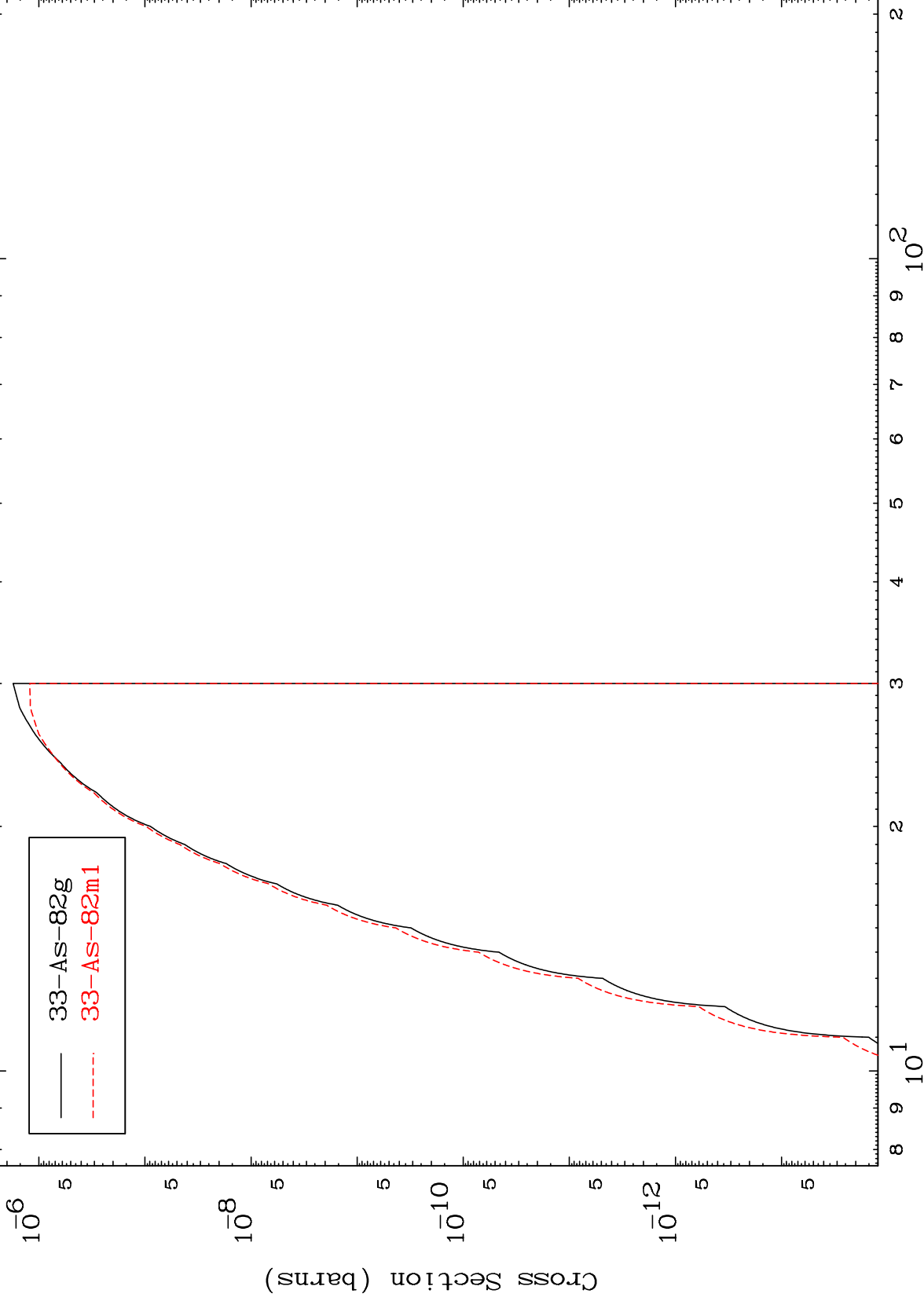
³⁵Br-84

MAT 3541

(t,p) α

35-Br-84

Radionuclide Production Cross Section



22

Incident Energy (MeV)

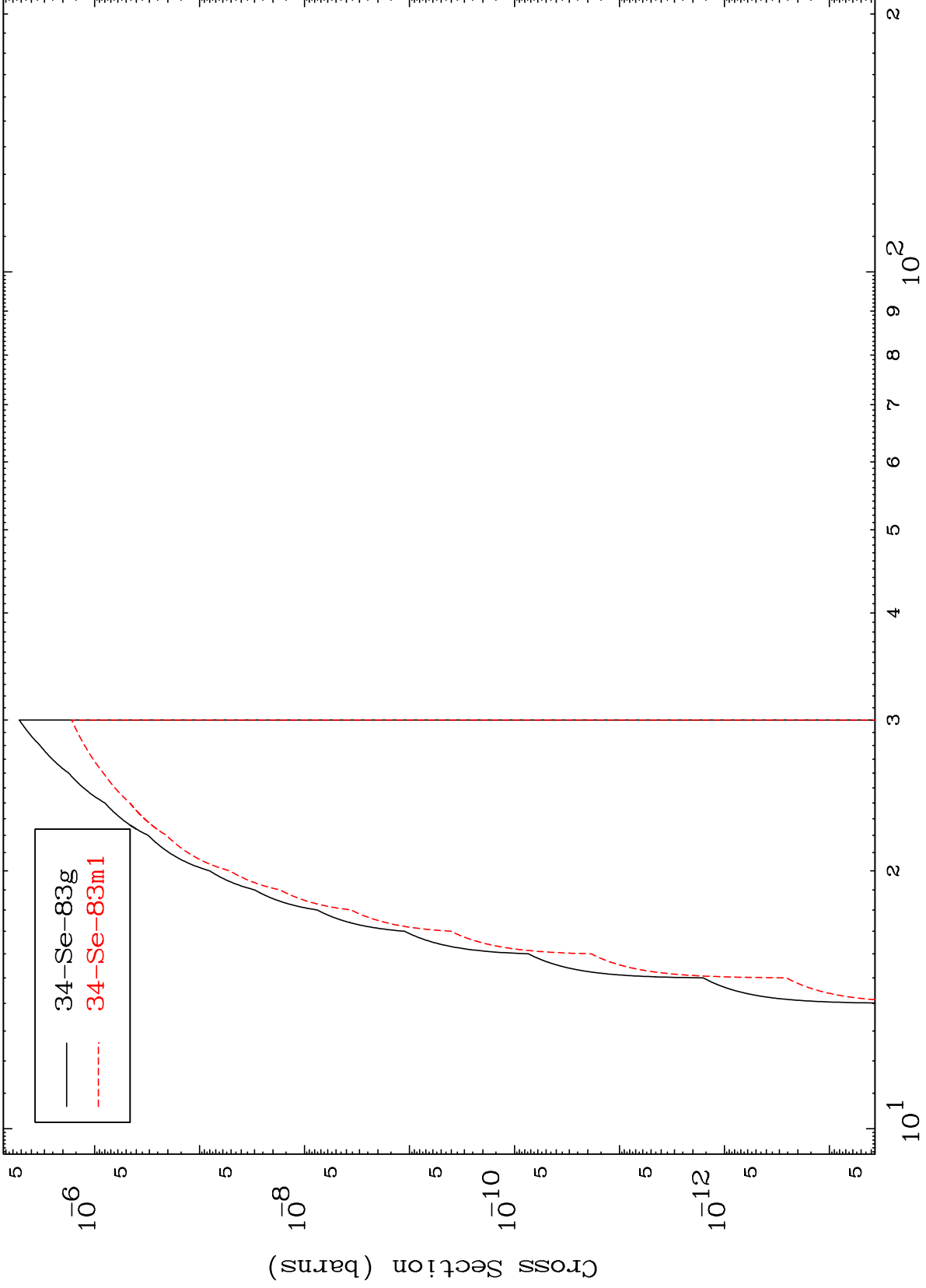
35-Br-84

MAT 3541

(t,p) t

35-Br-84

Radionuclide Production Cross Section



23

Incident Energy (MeV)

35-Br-84