

Program EVALPLOT  
(Version 2018-1)

by

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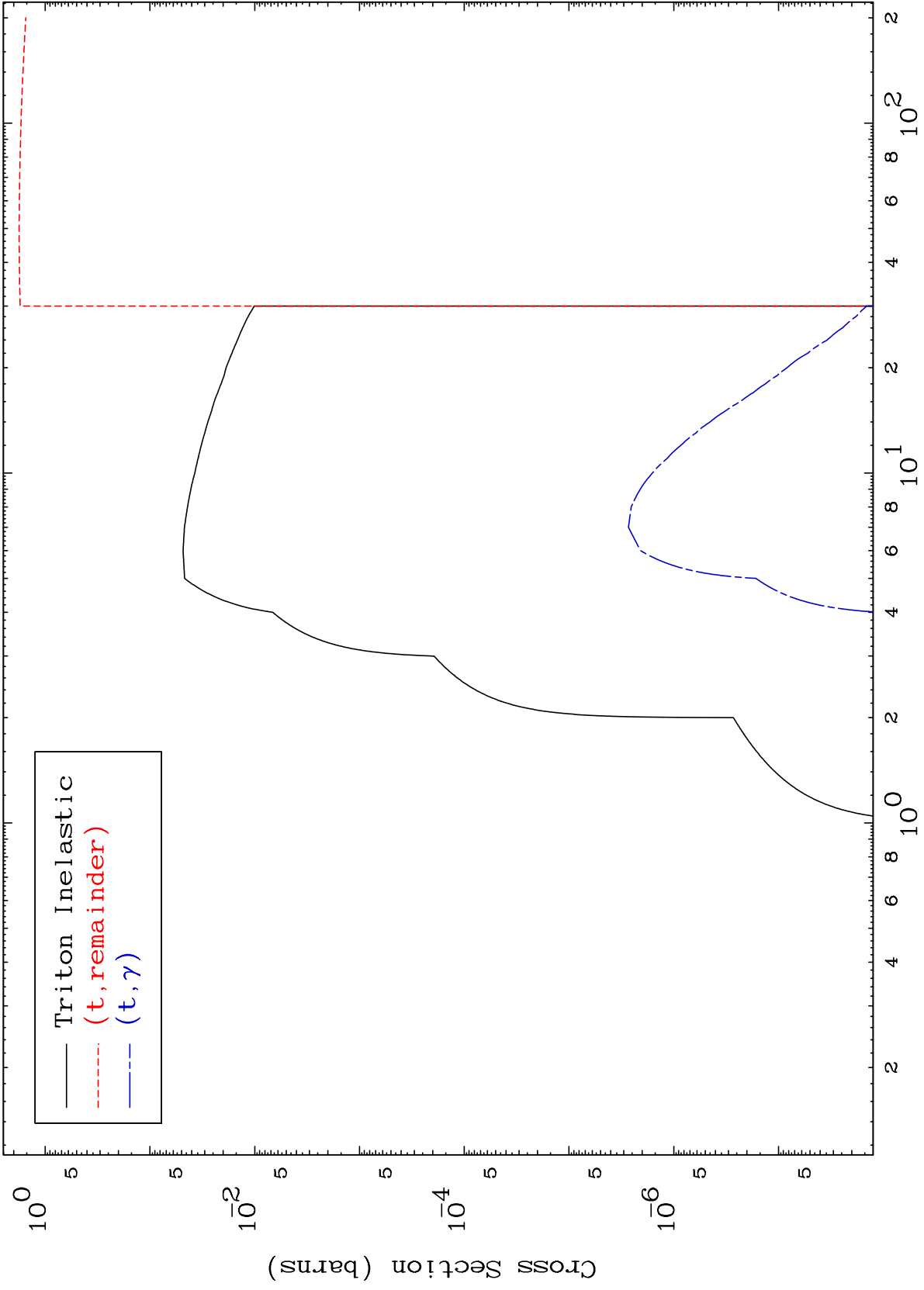
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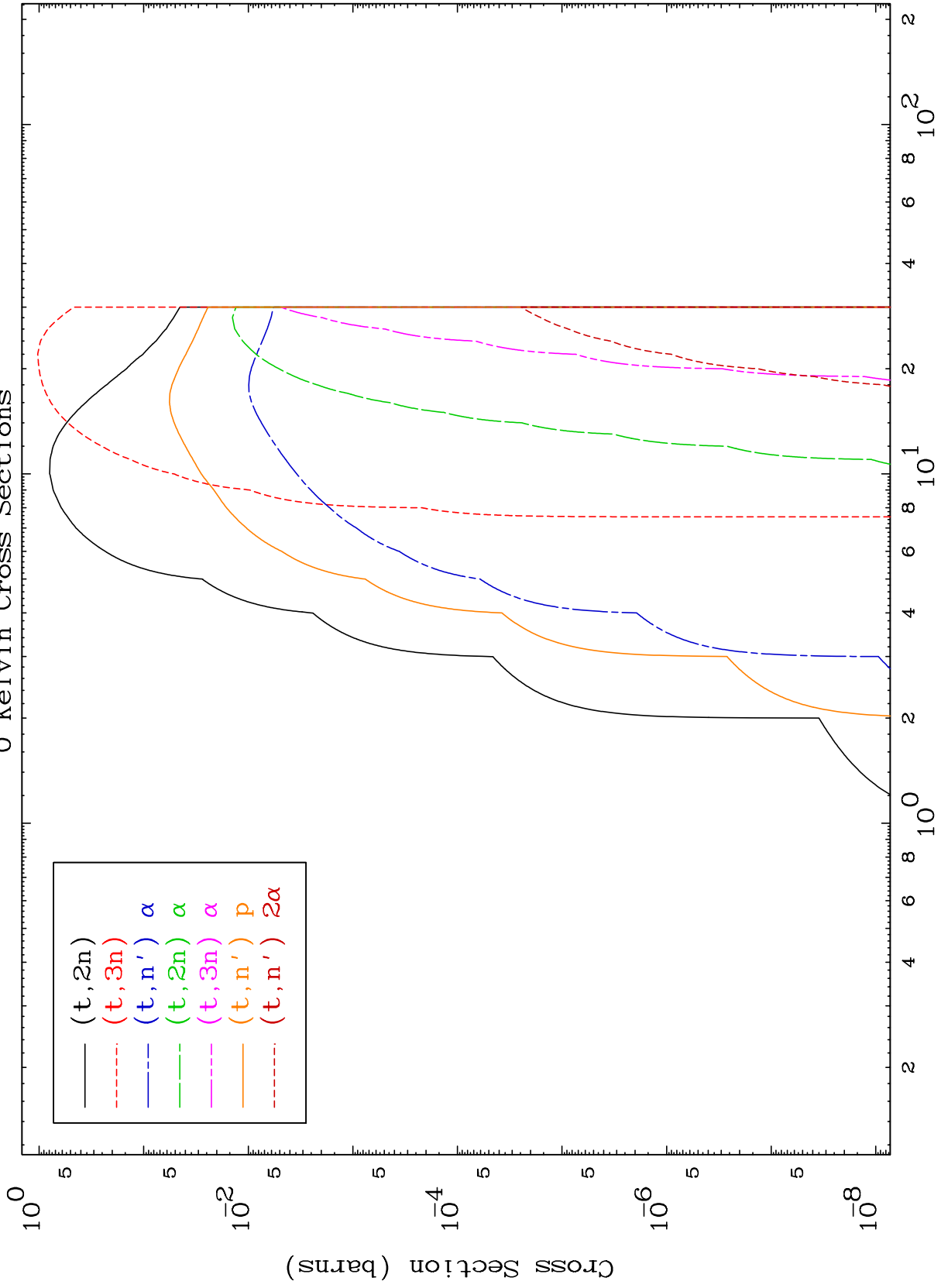
Press Mouse Button to Start

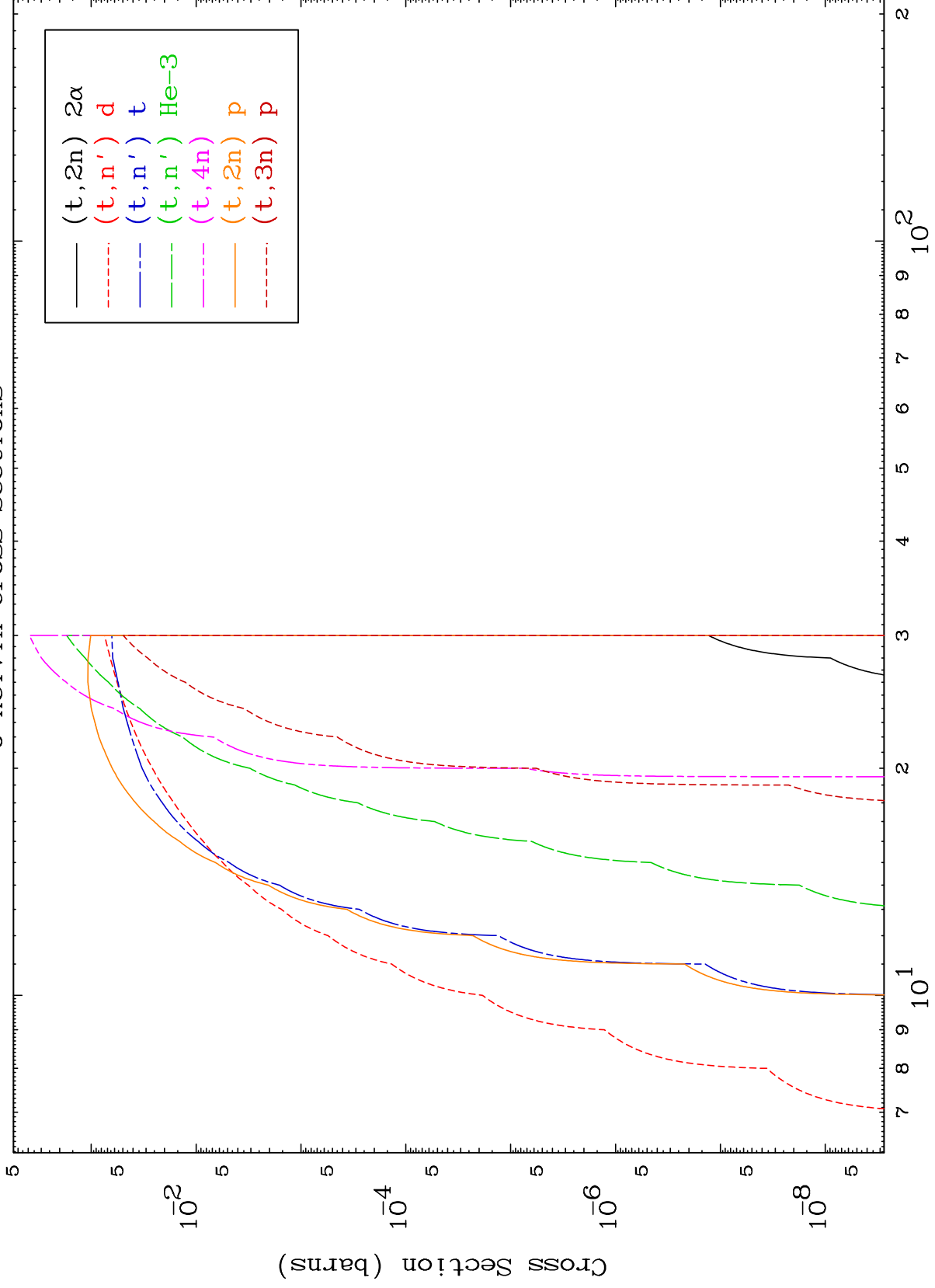
MAT 3528

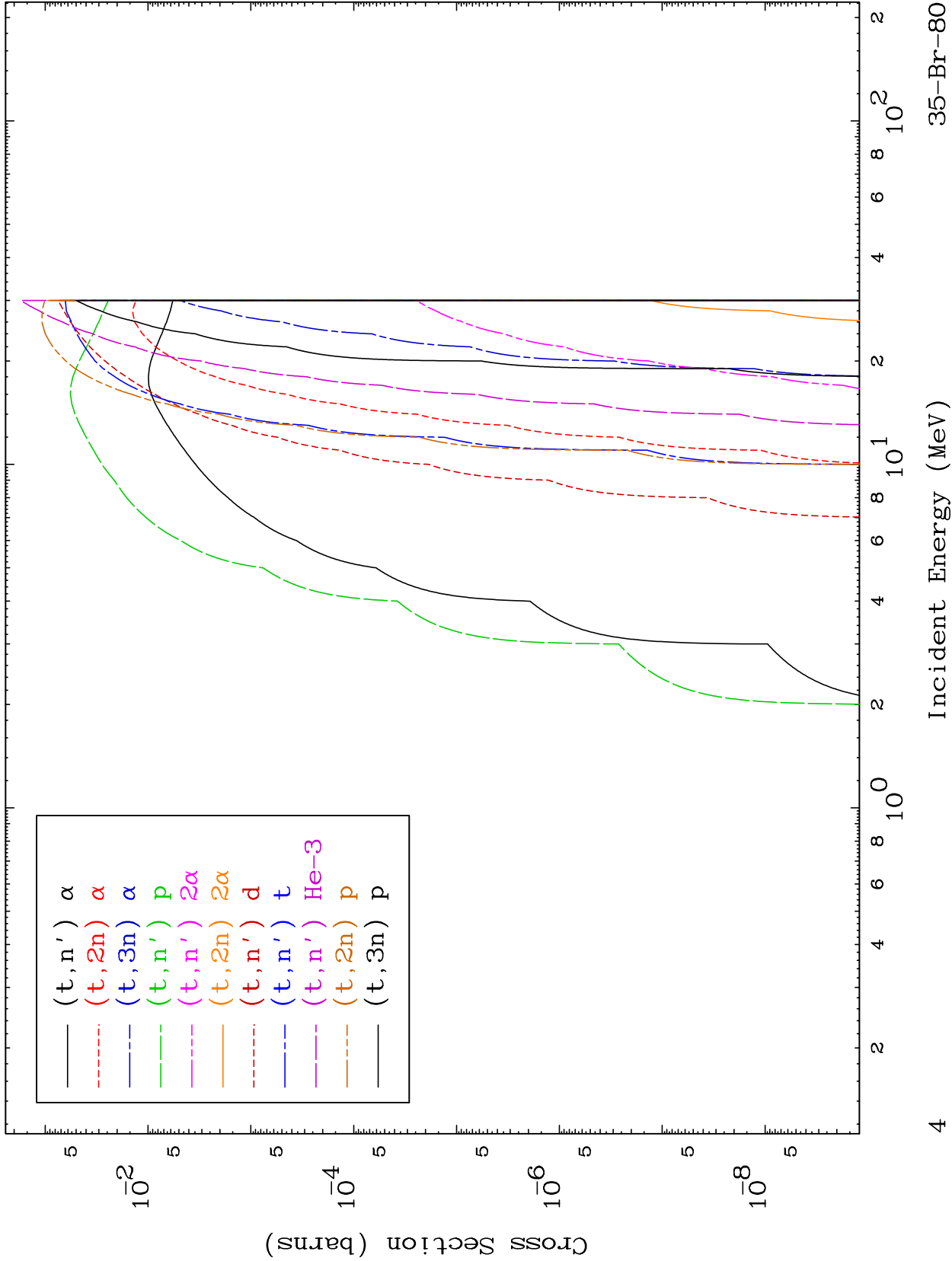
Triton Major  
0 Kelvin Cross Sections

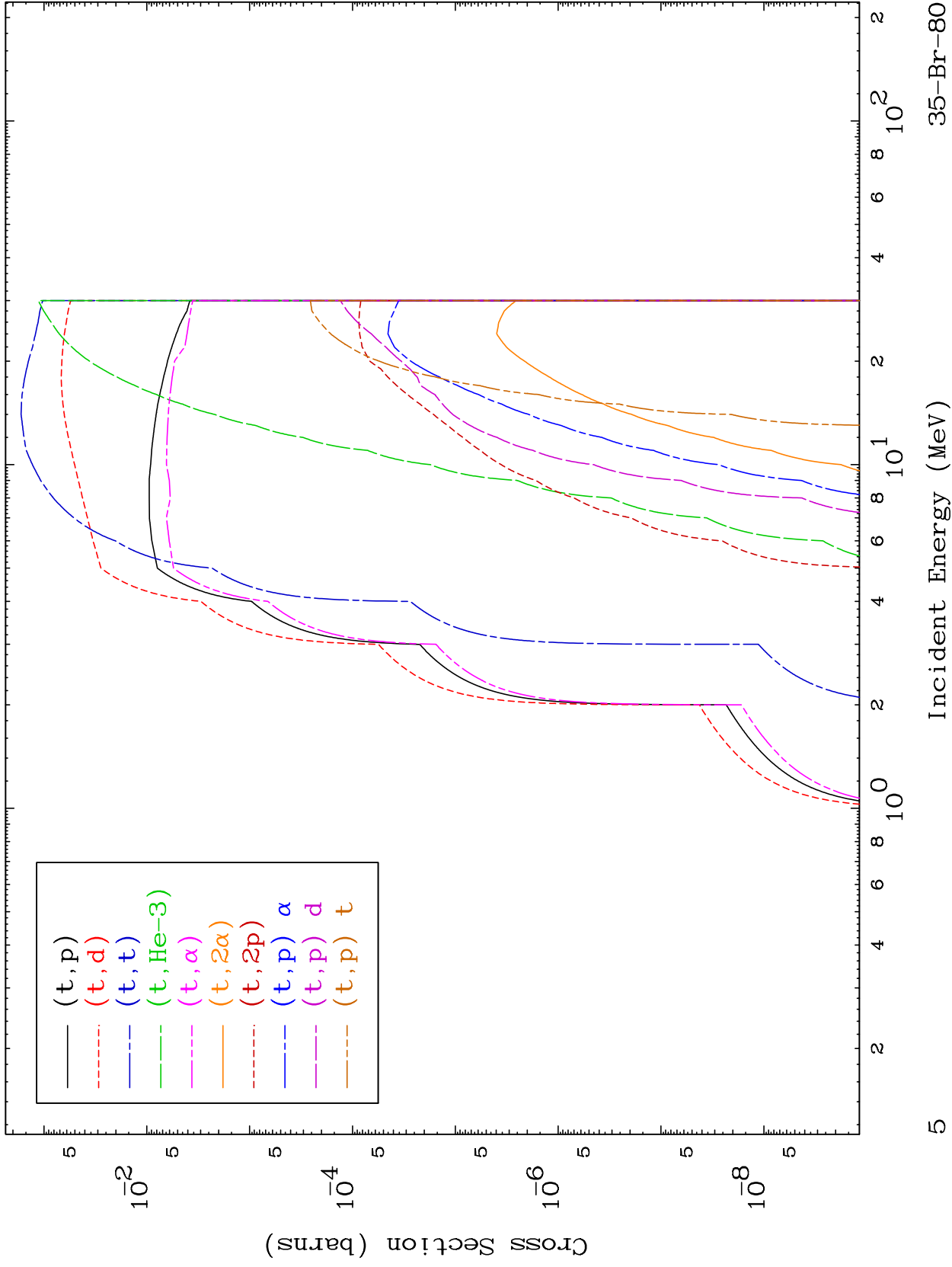
35-Br-80







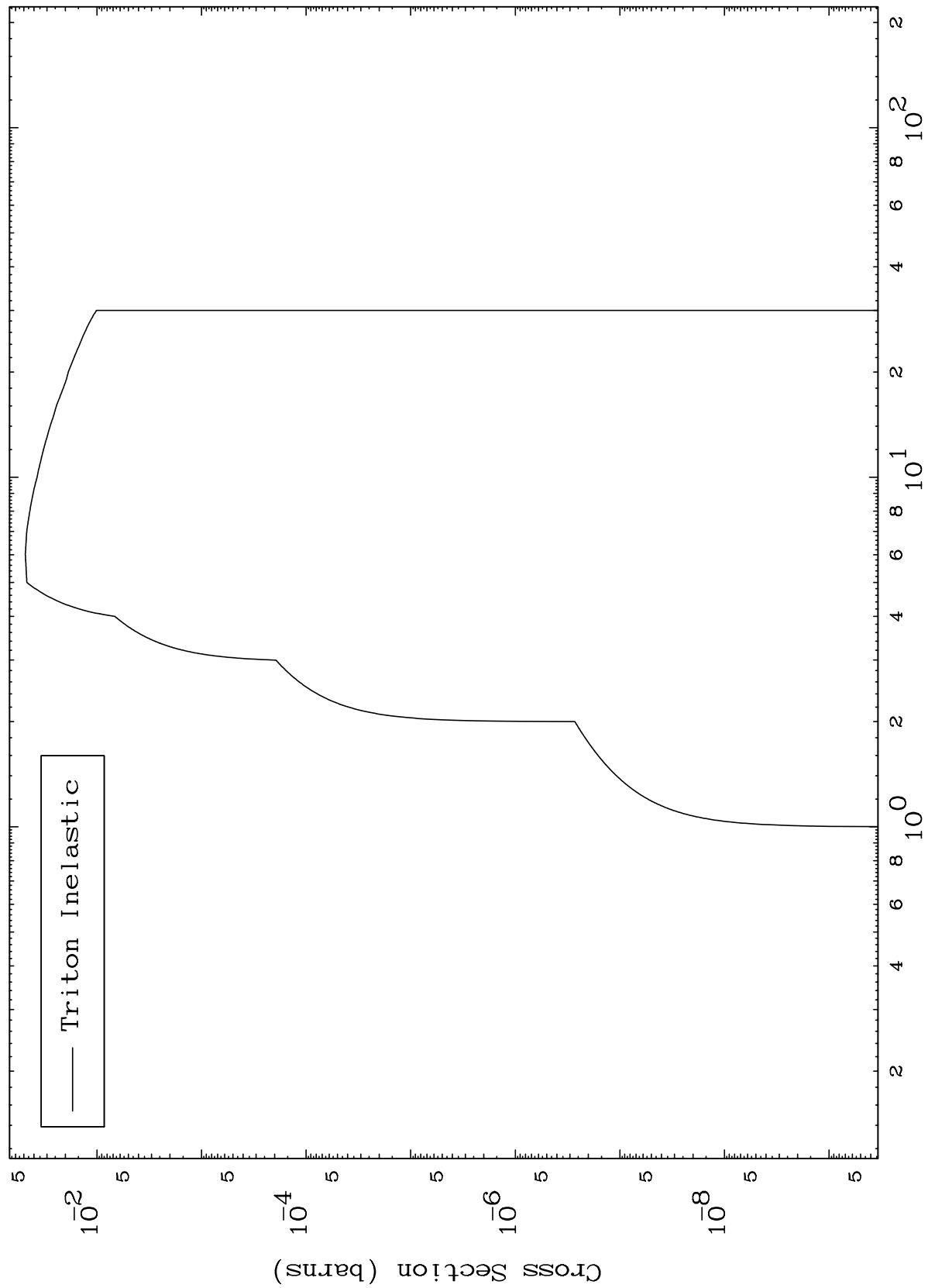




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35-Br-80

(t, n') Level  
0 Kelvin Cross Sections



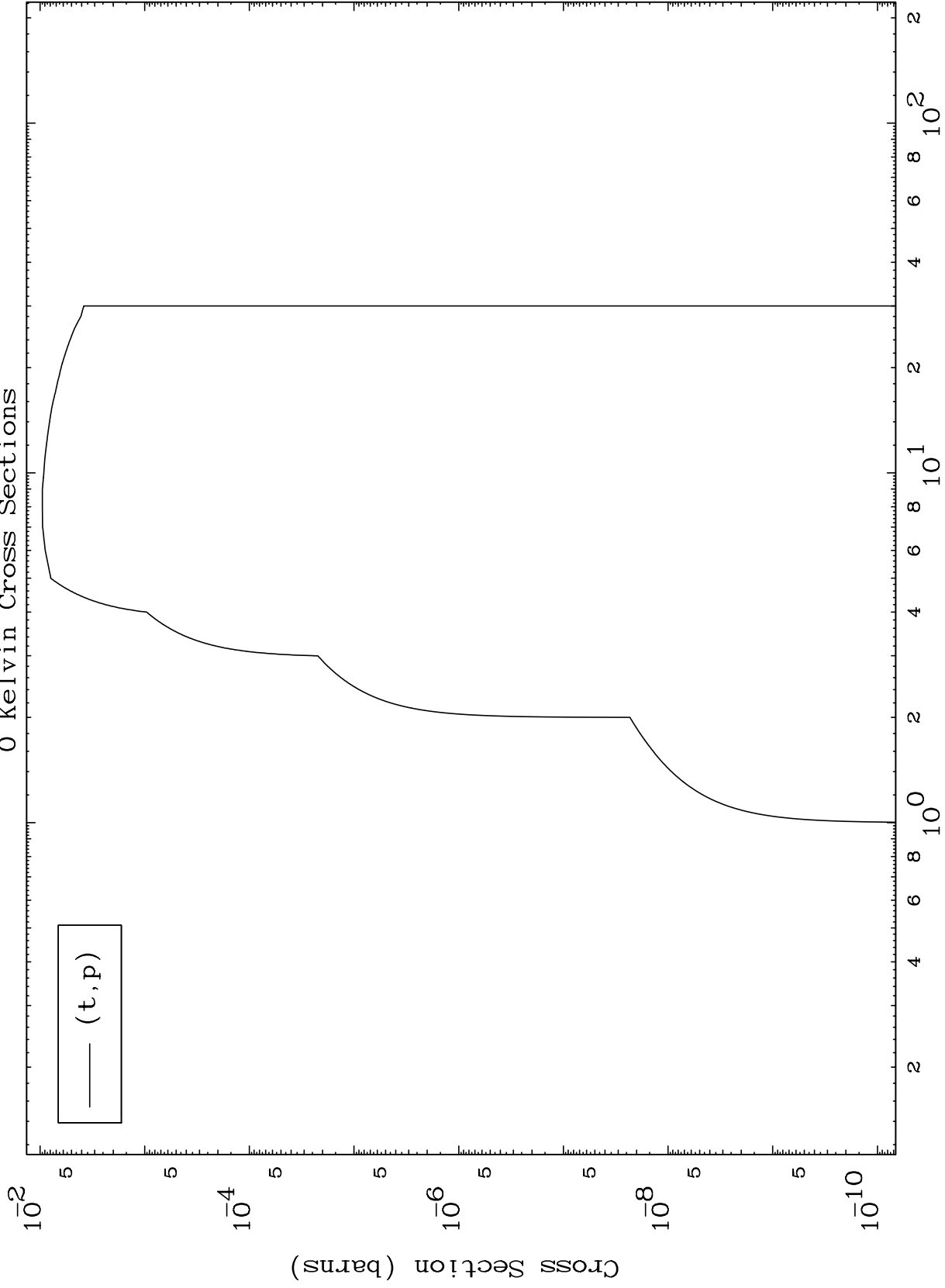
35-Br-80

Incident Energy (MeV)

MAT 3528

35-Br-80

(t,p) Levels  
0 Kelvin Cross Sections



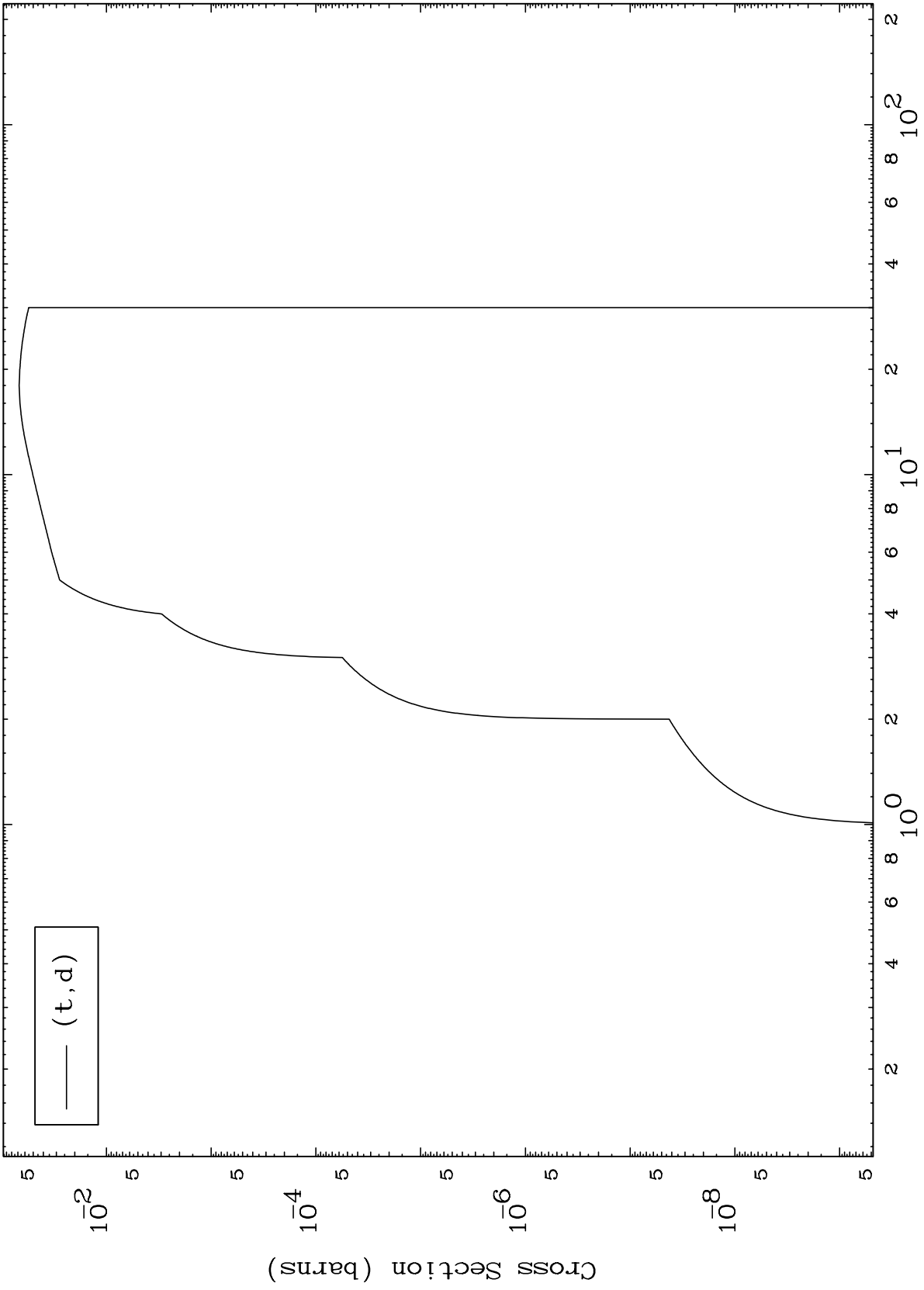
35-Br-80

Incident Energy (MeV)

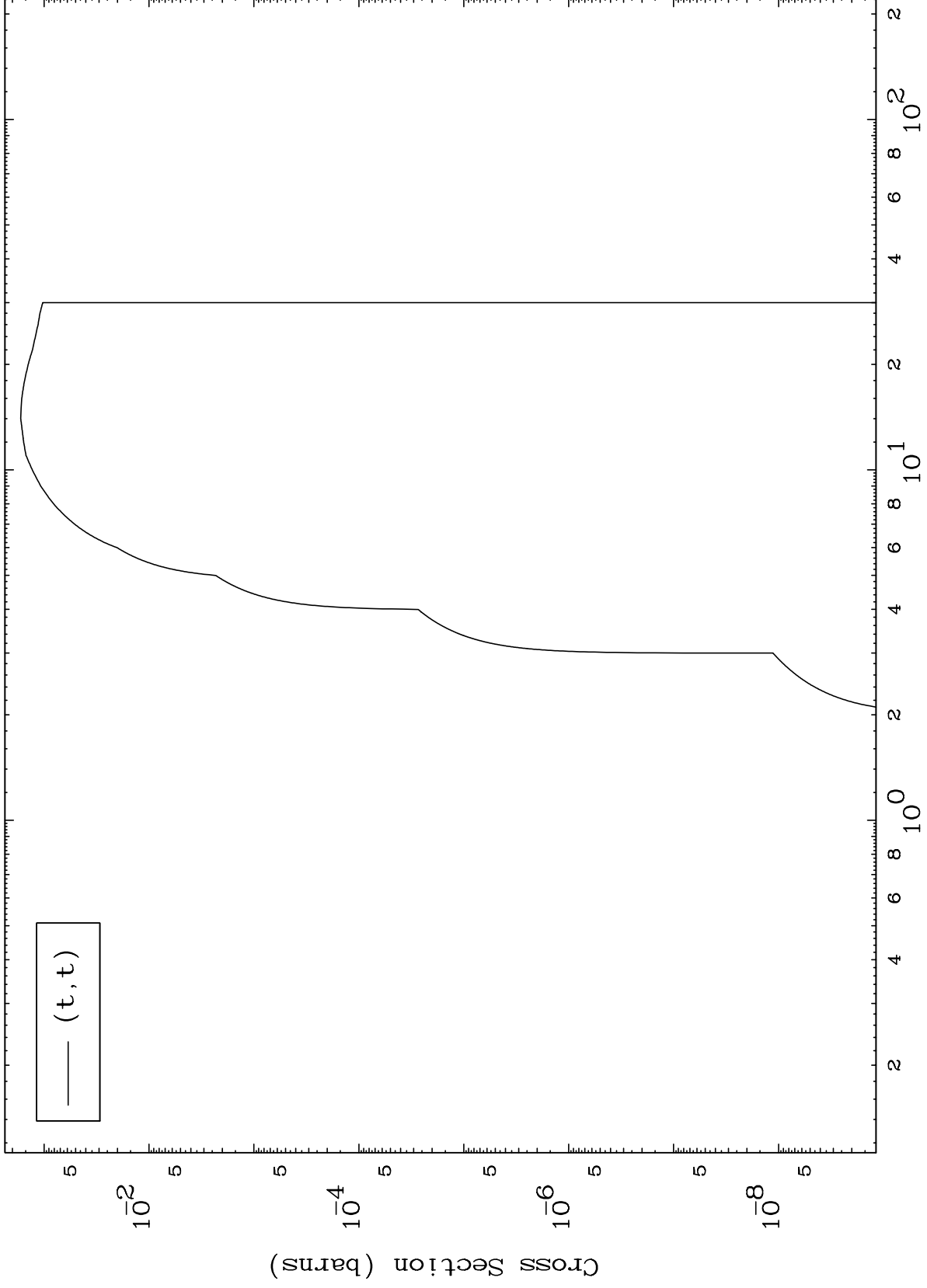
7



(t,d) Levels  
0 Kelvin Cross Sections



(t,t) Levels  
0 Kelvin Cross Sections

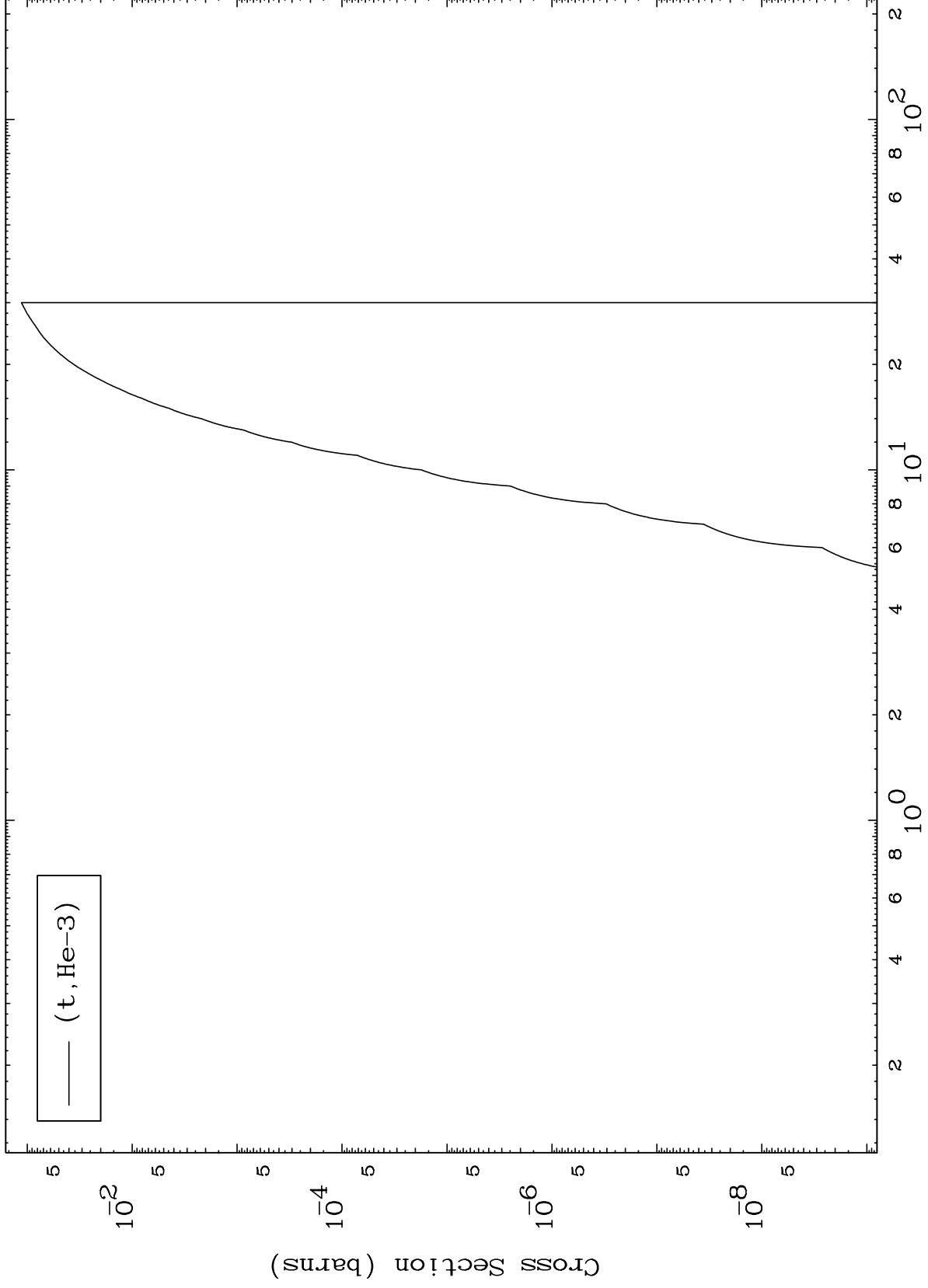


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(t,He3) Levels

35-Br-80

0 Kelvin Cross Sections



10

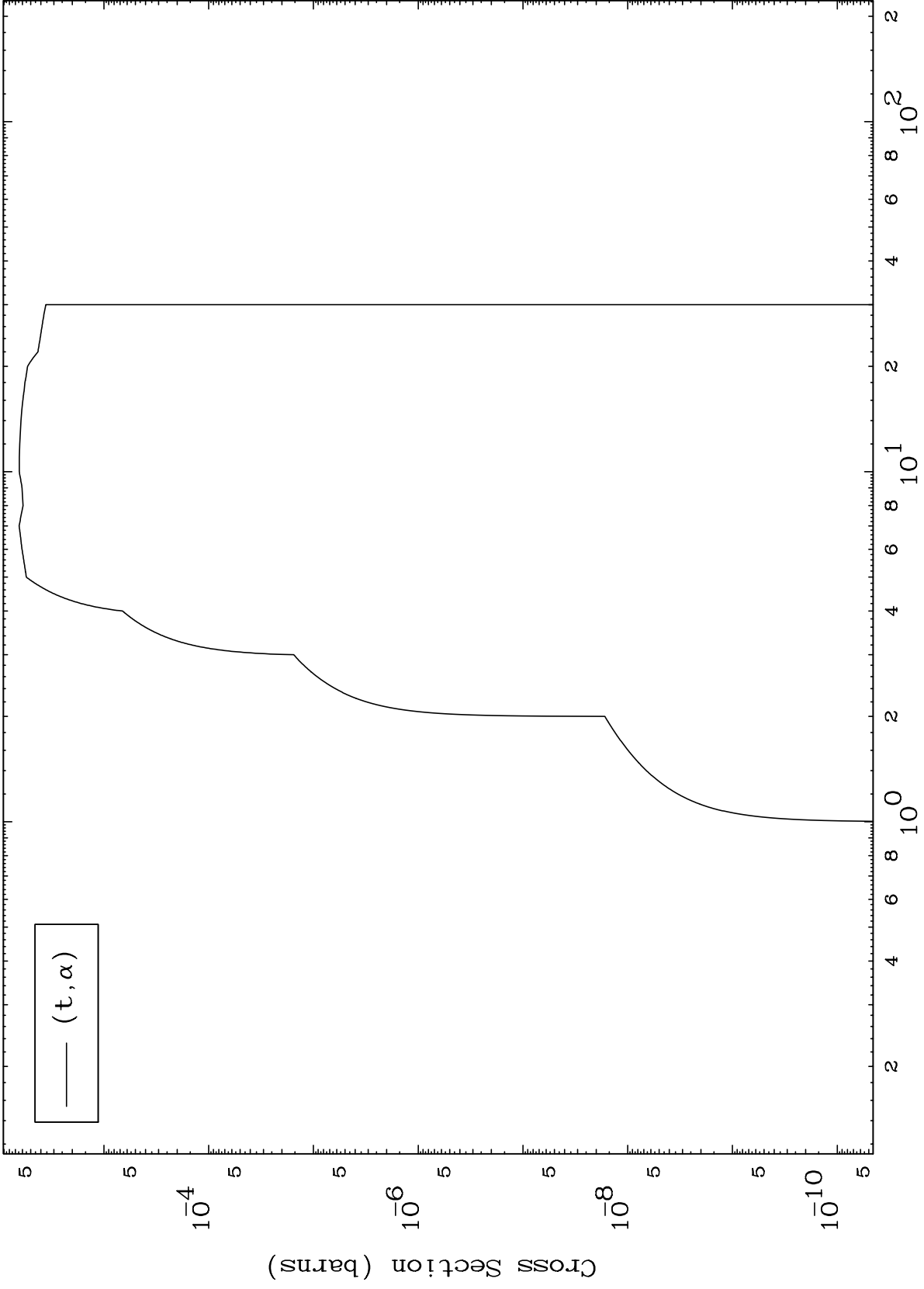
Incident Energy (MeV)

35-Br-80

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35-Br-80

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

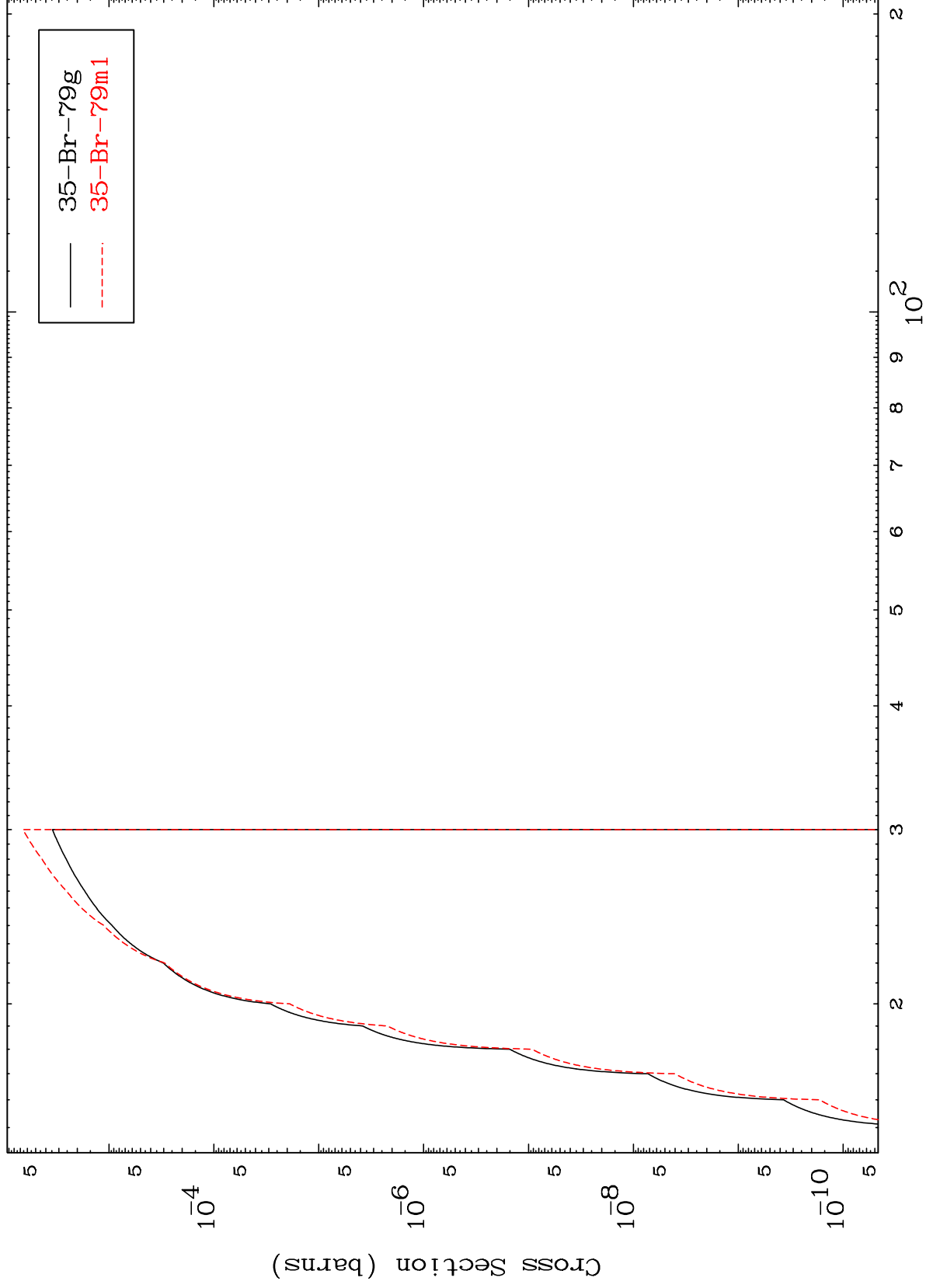


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(t,2n) d

35-Br-80

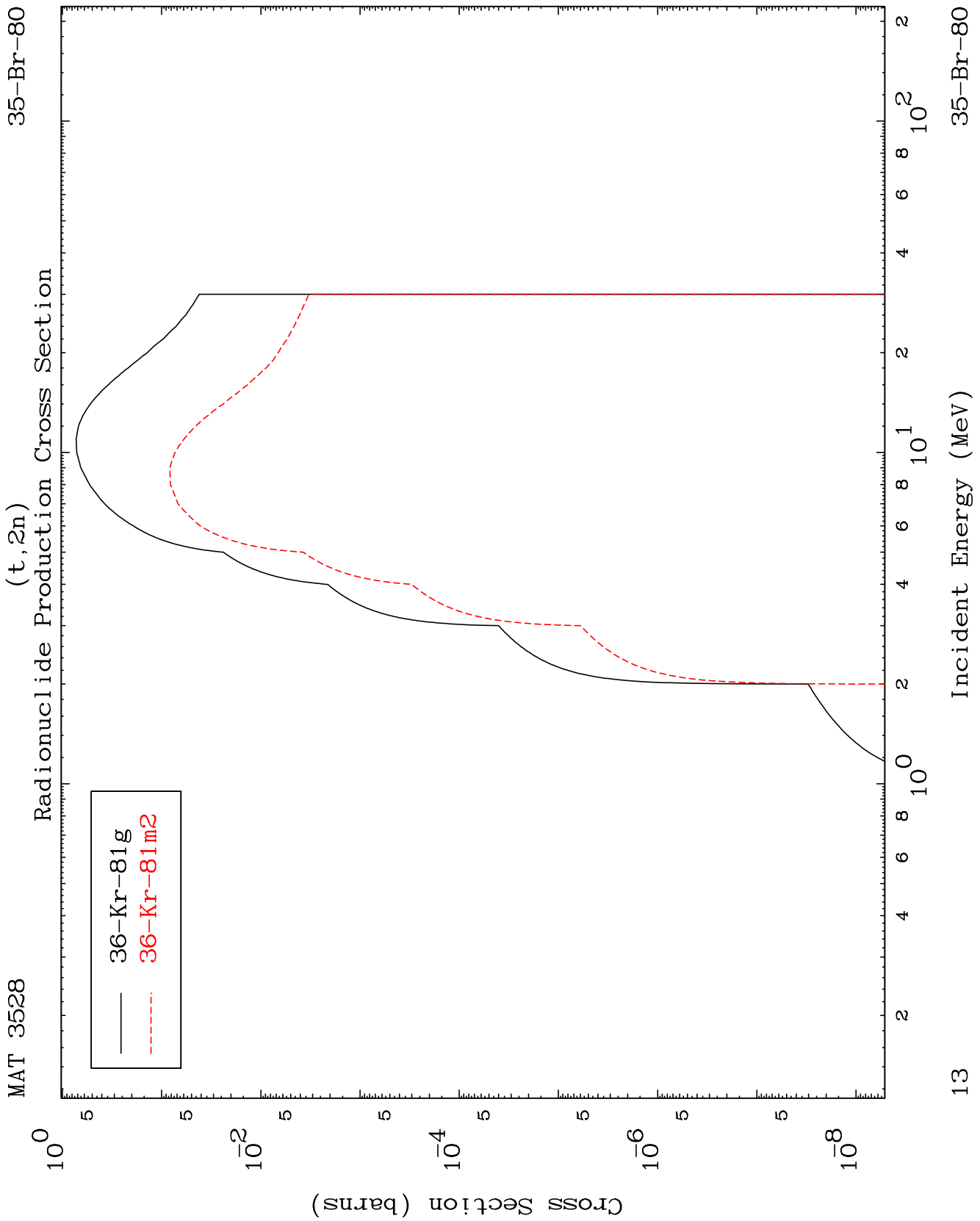
Radionuclide Production Cross Section



12

Incident Energy (MeV)

35-Br-80

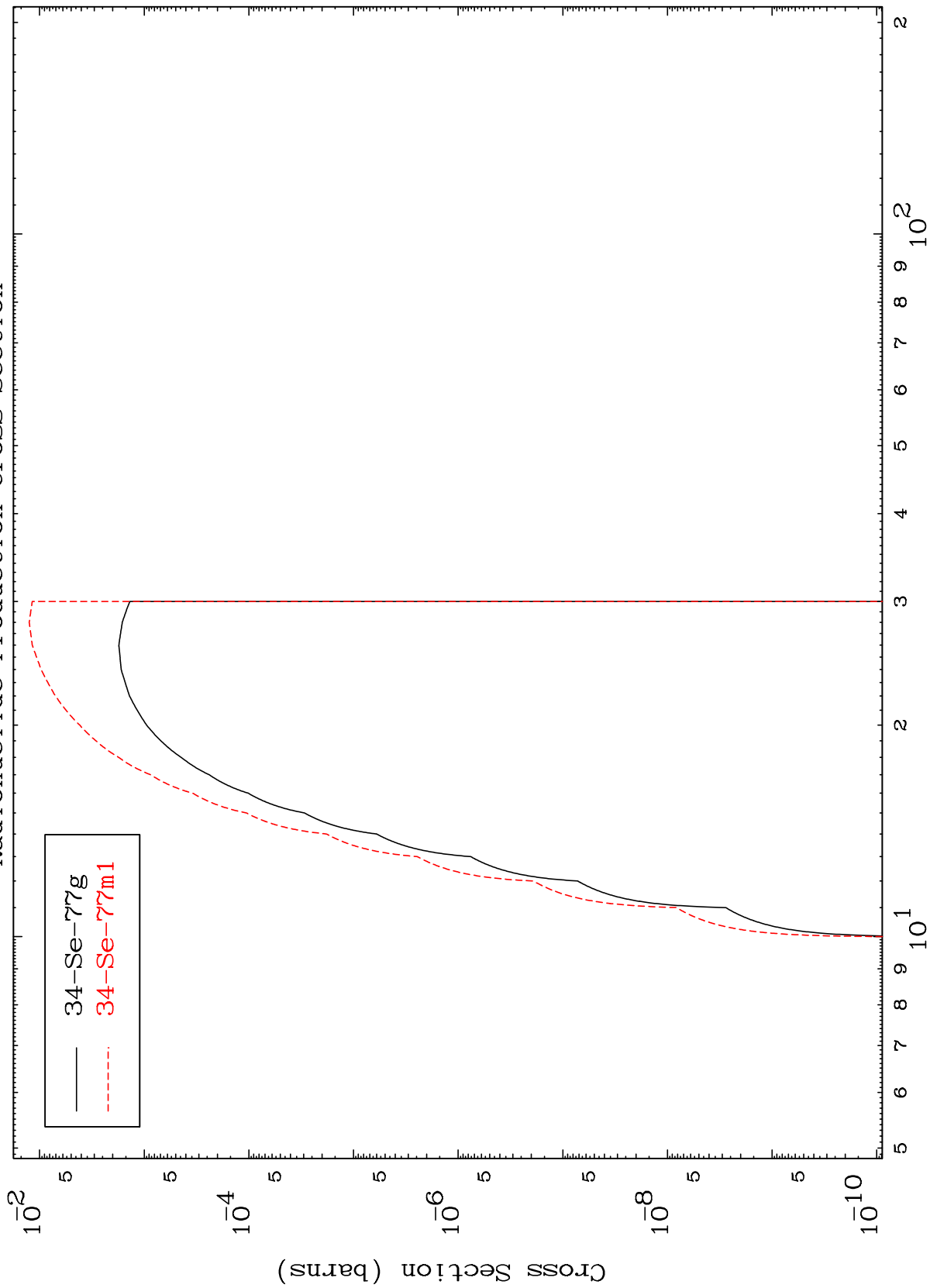


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35-Br-80

(t,2n)  $\alpha$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

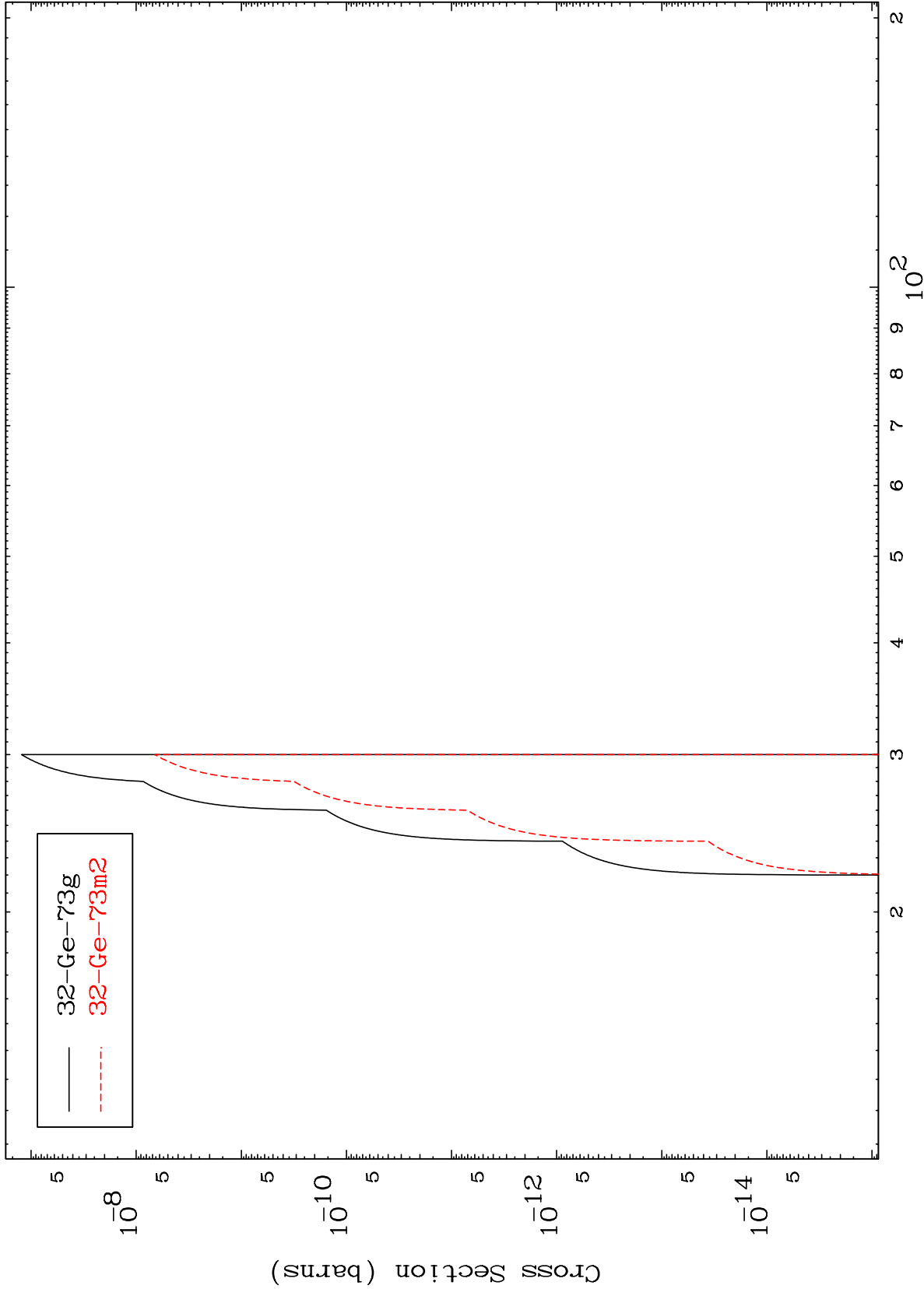
35-Br-80

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$(t, 2n) 2\alpha$

$^{35}\text{Br-80}$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

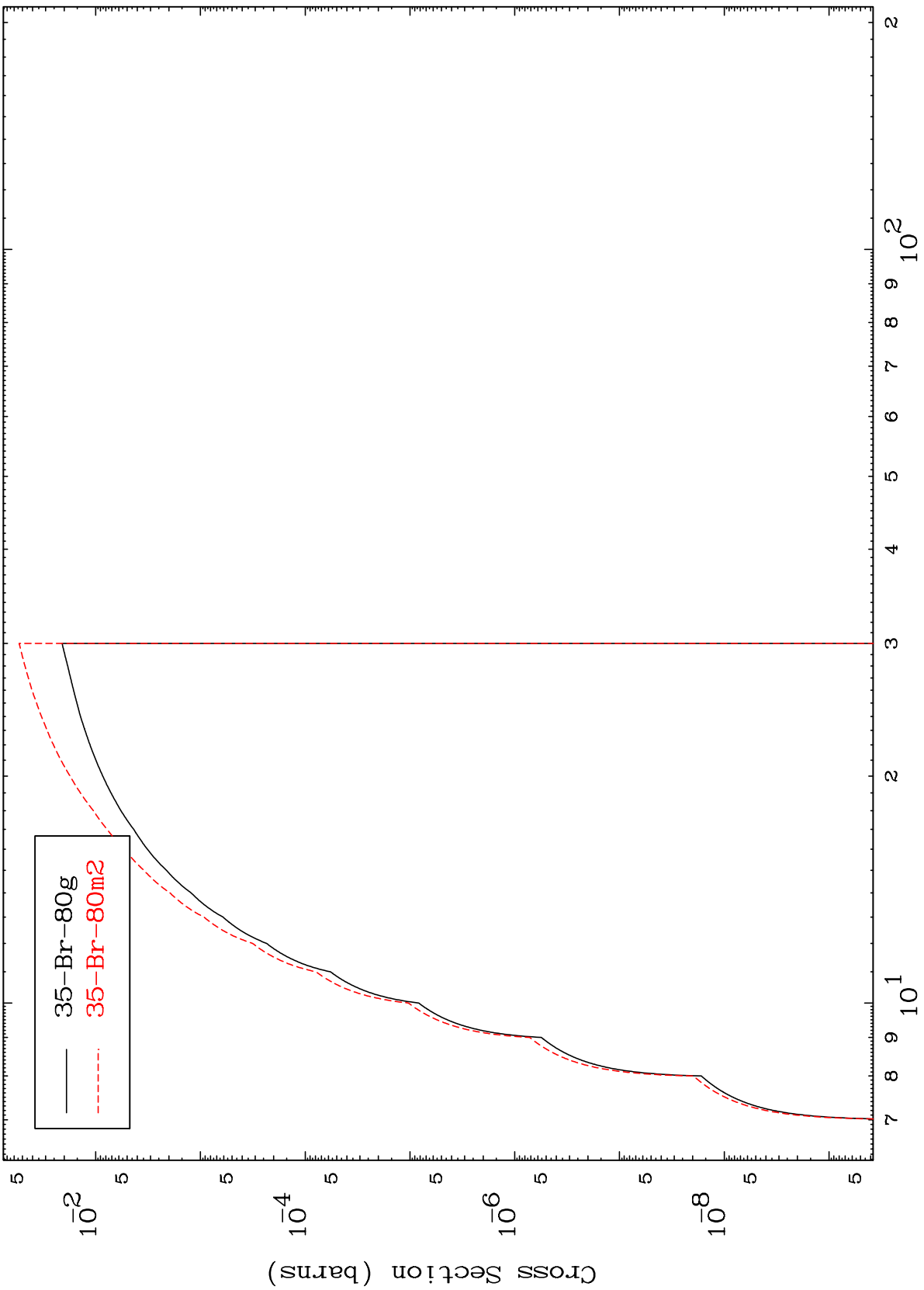
$^{35}\text{Br-80}$



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35-Br-80

(t,n') d  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

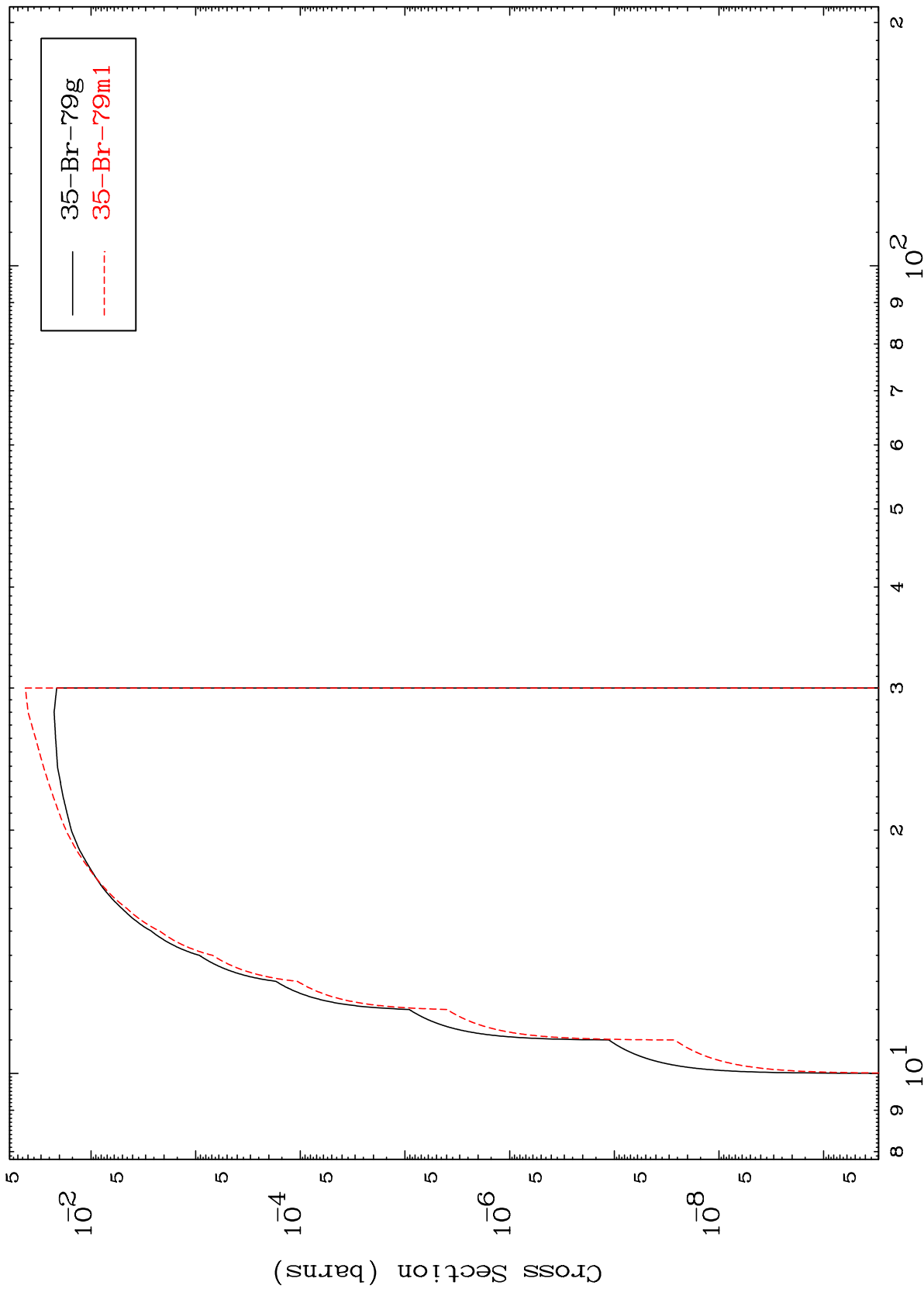
35-Br-80

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(t,n') t

35-Br-80

Radionuclide Production Cross Section



17

Incident Energy (MeV)

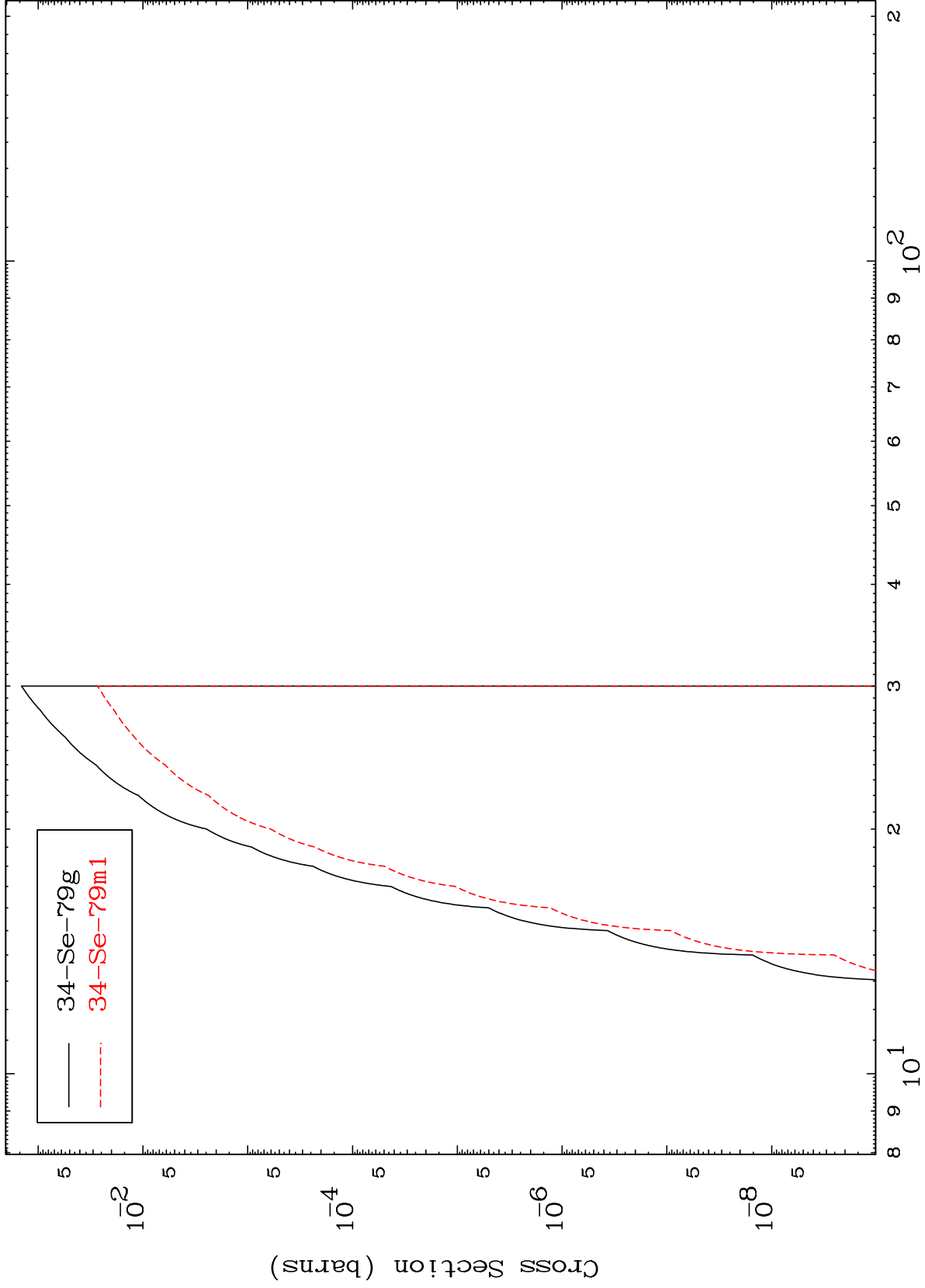
35-Br-80

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(t,n') He-3

35-Br-80

Radionuclide Production Cross Section

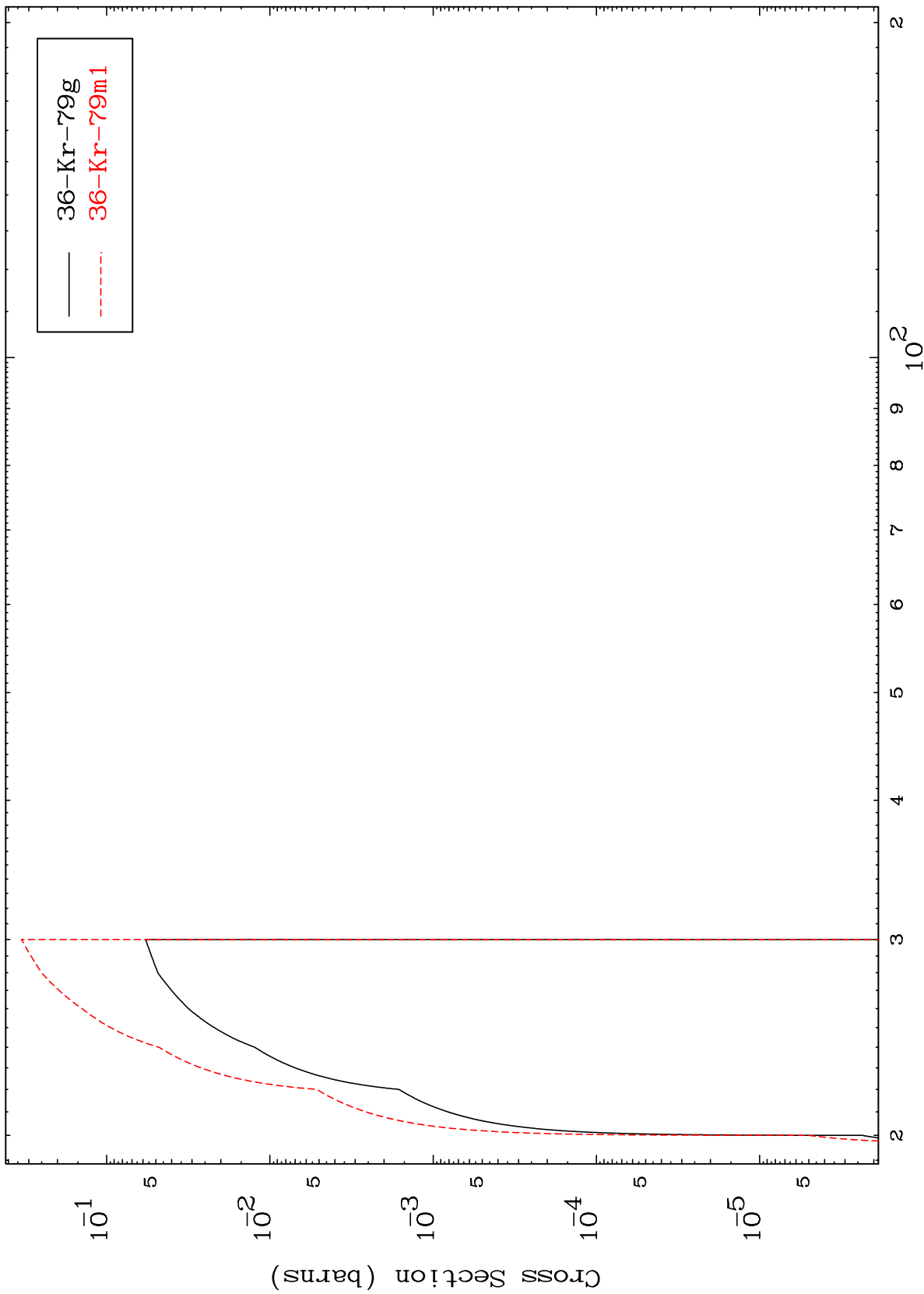


18

Incident Energy (MeV)

35-Br-80

(t,4n)  
Radionuclide Production Cross Section



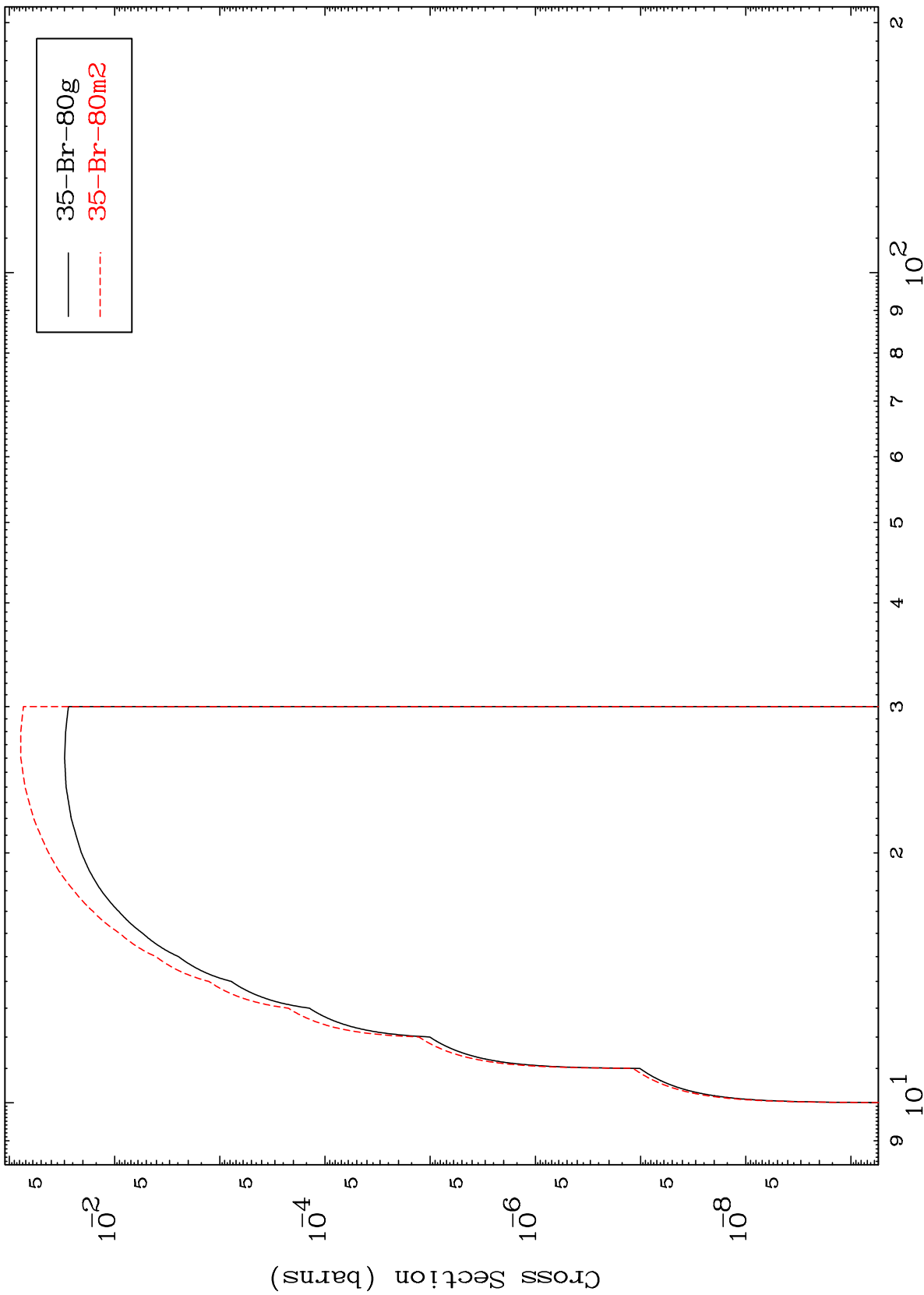
36-Kr-79g  
36-Kr-79m1

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(t,2n) p

<sup>35</sup>Br-80

Radionuclide Production Cross Section



20

Incident Energy (MeV)

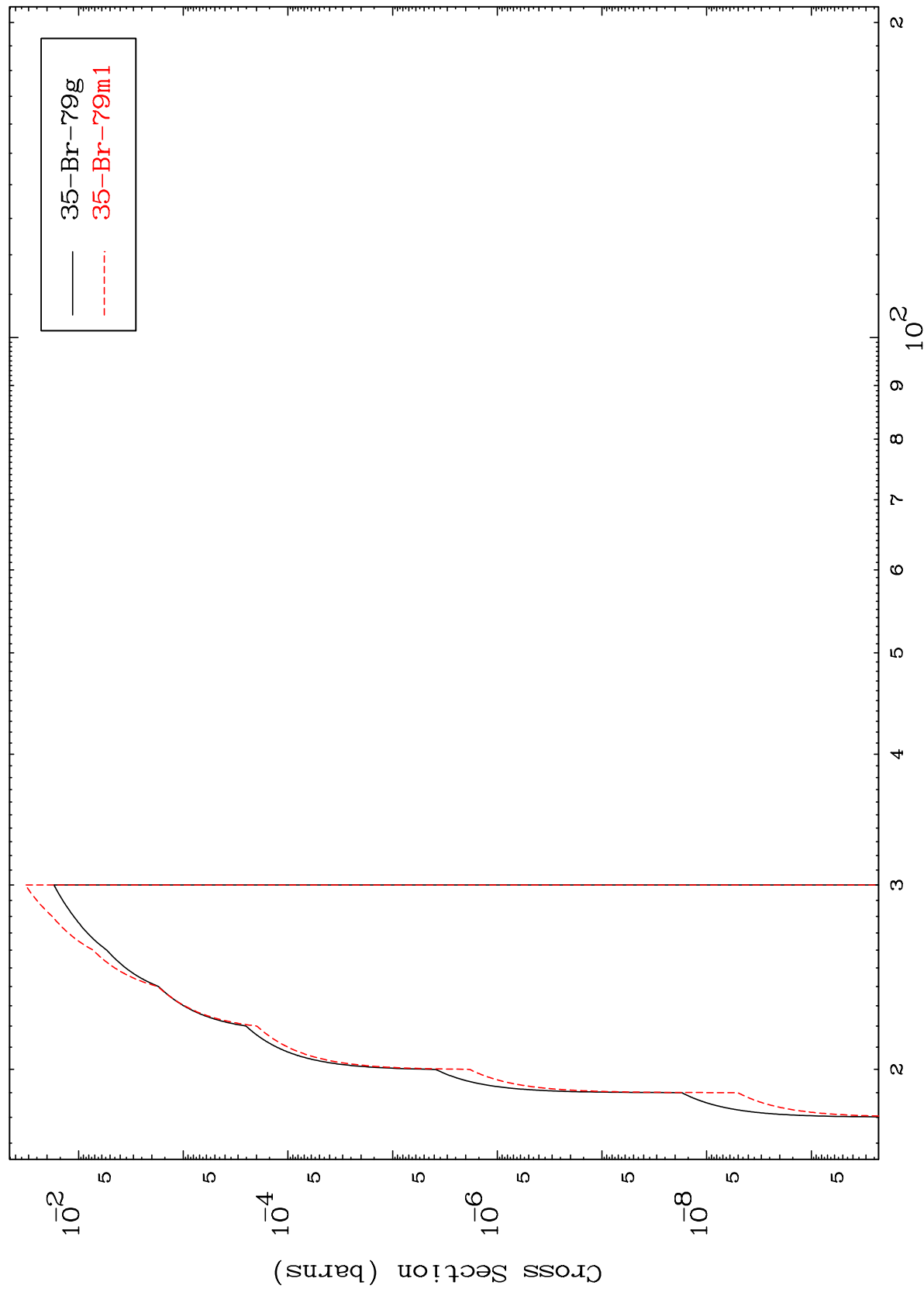
<sup>35</sup>Br-80

MAT 3528

(t,3n) p

35-Br-80

Radionuclide Production Cross Section



21

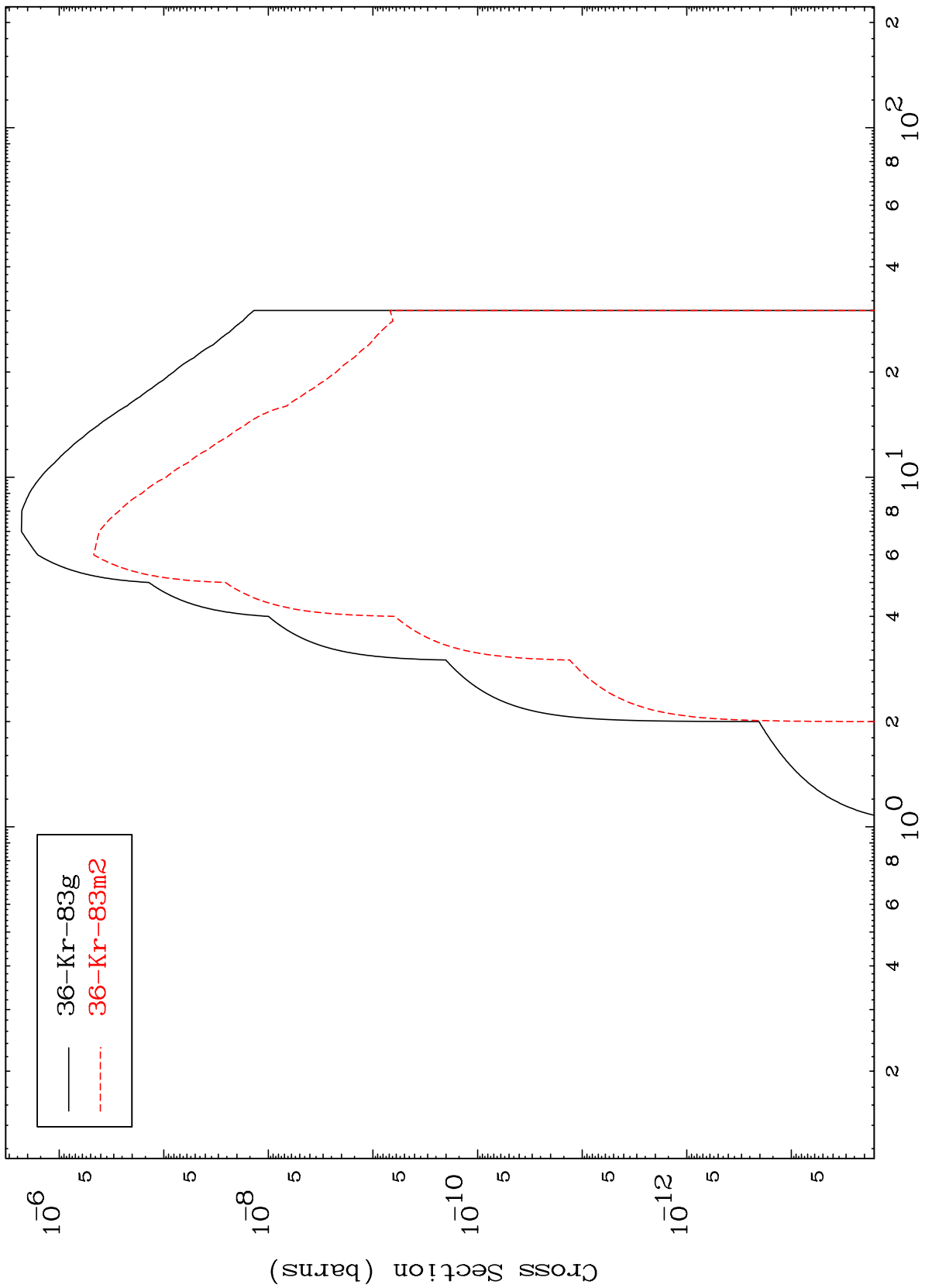
Incident Energy (MeV)

35-Br-80

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35-Br-80

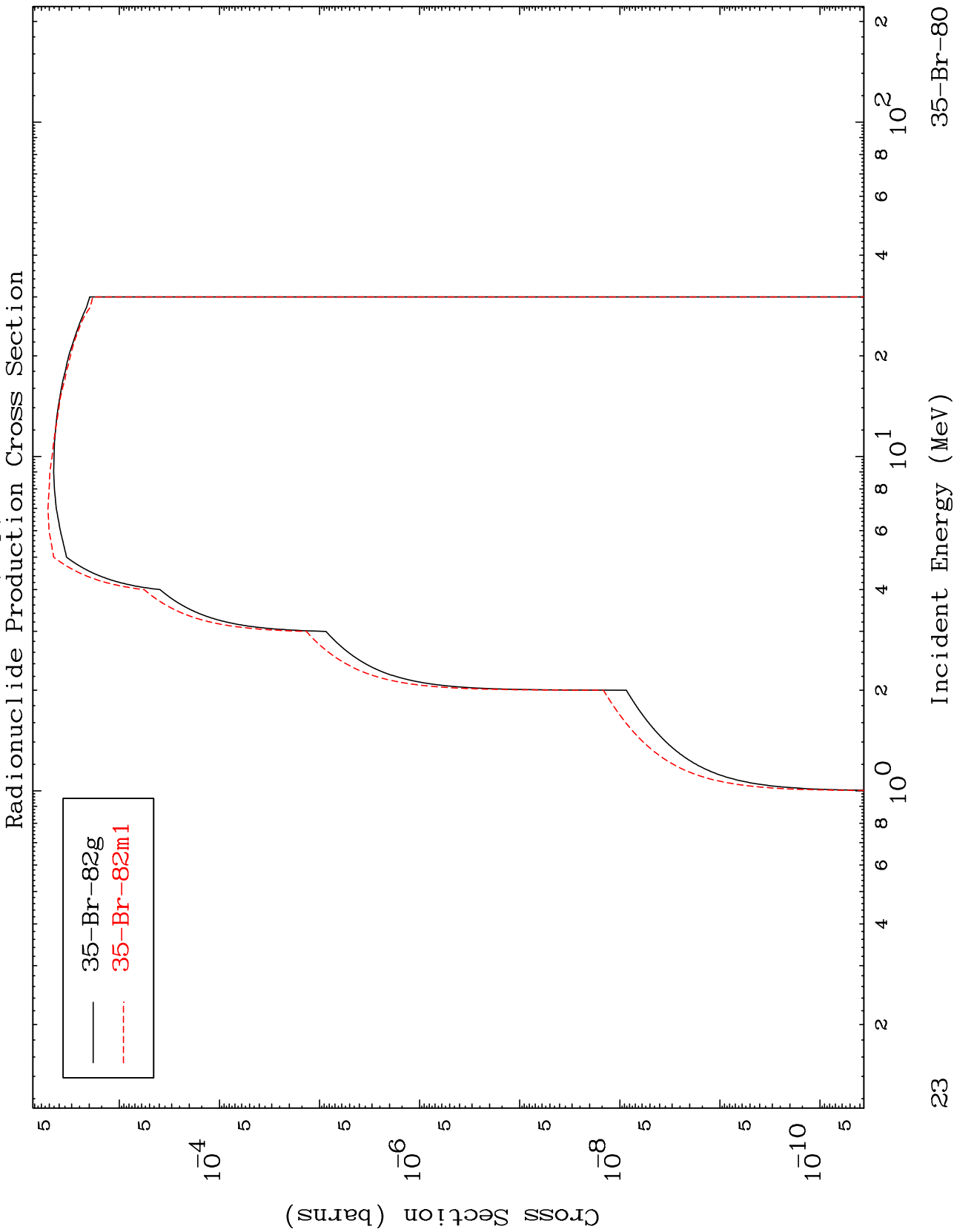
(t,  $\gamma$ )  
Radionuclide Production Cross Section



— 36-Kr-83g  
- - - 36-Kr-83m2

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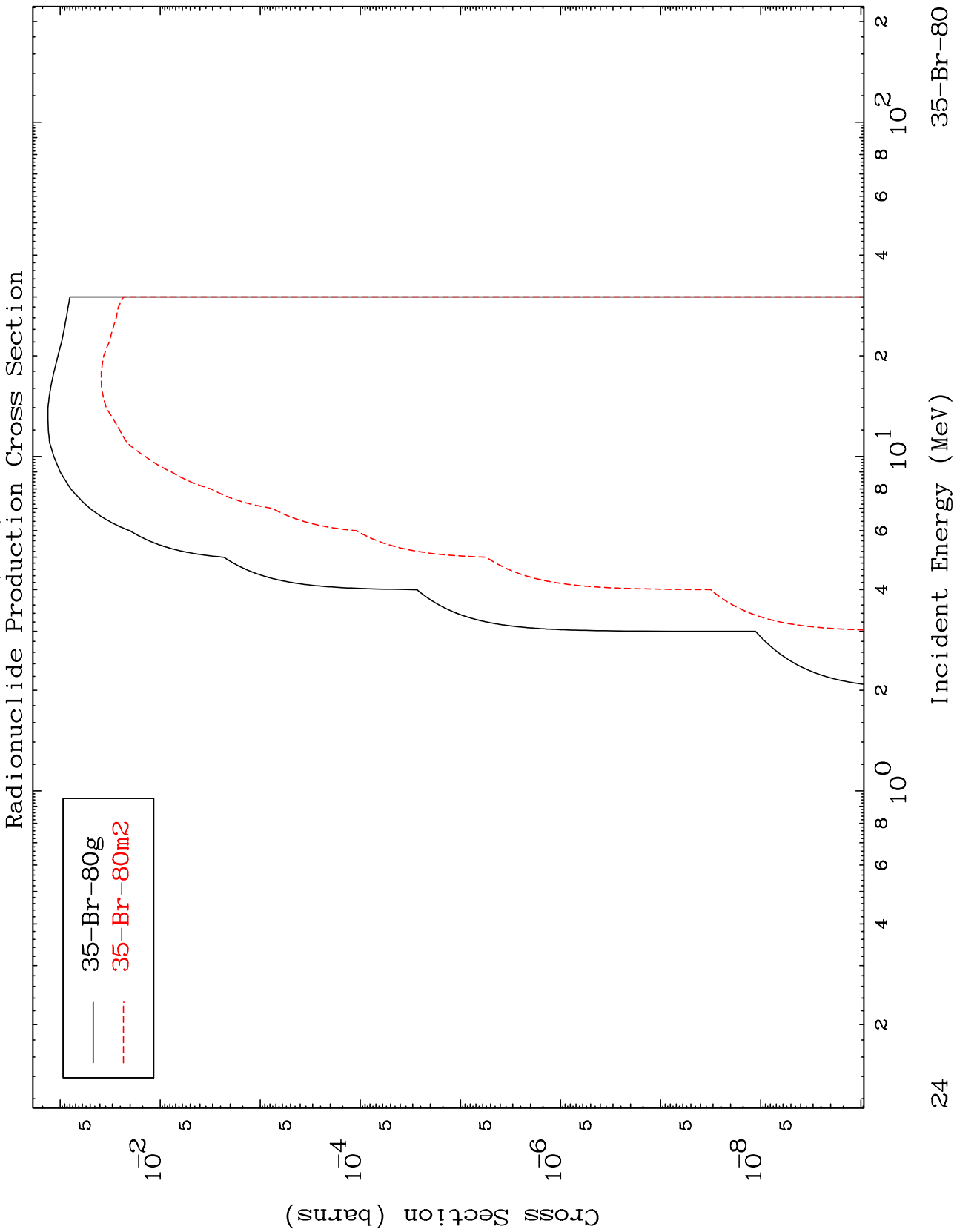
<sup>35</sup>Br-80





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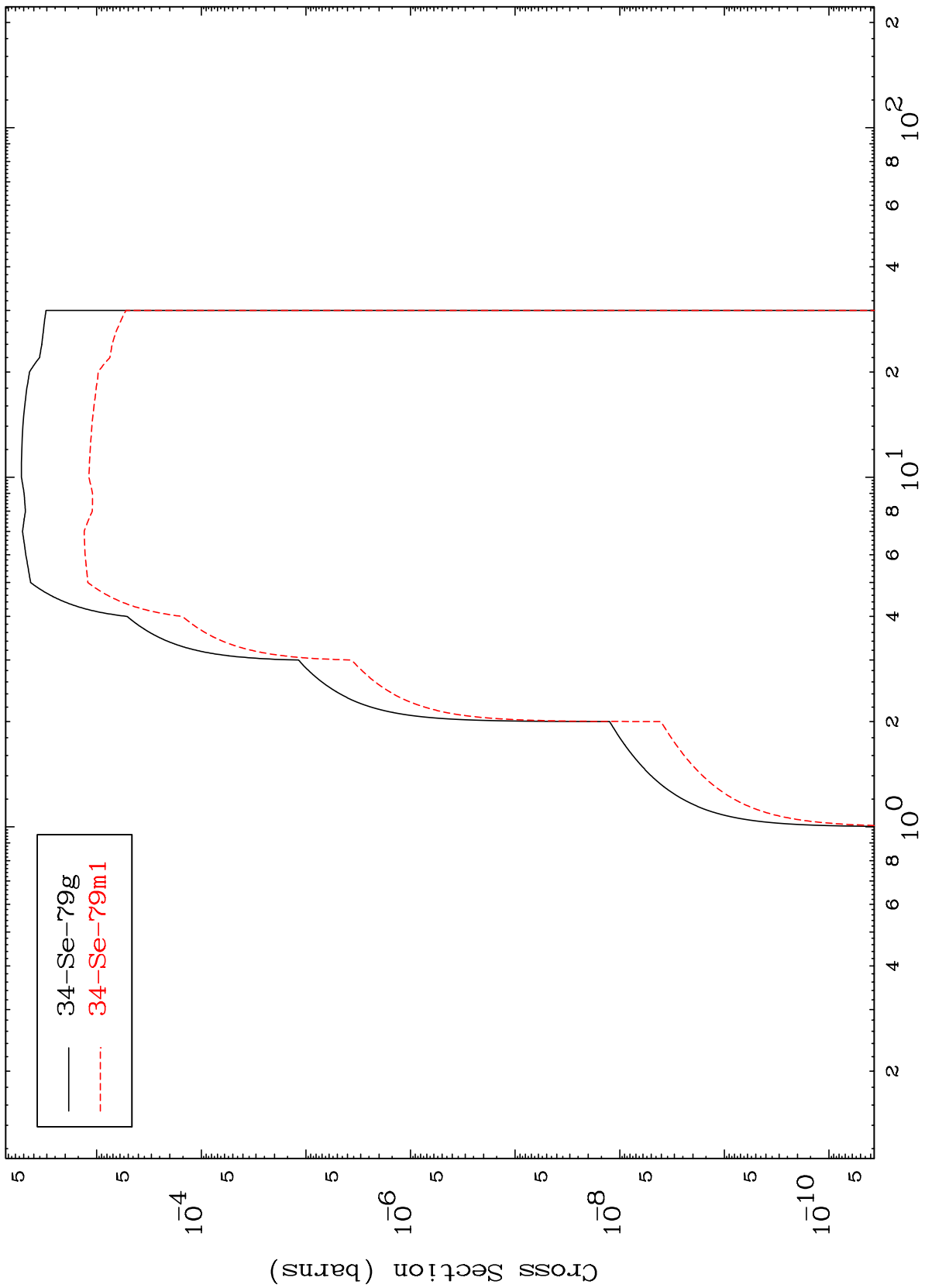
<sup>35</sup>Br-80



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<sup>35</sup>Br-80

(t, α)  
Radionuclide Production Cross Section



— 34-Se-79g  
- - - 34-Se-79m1

25

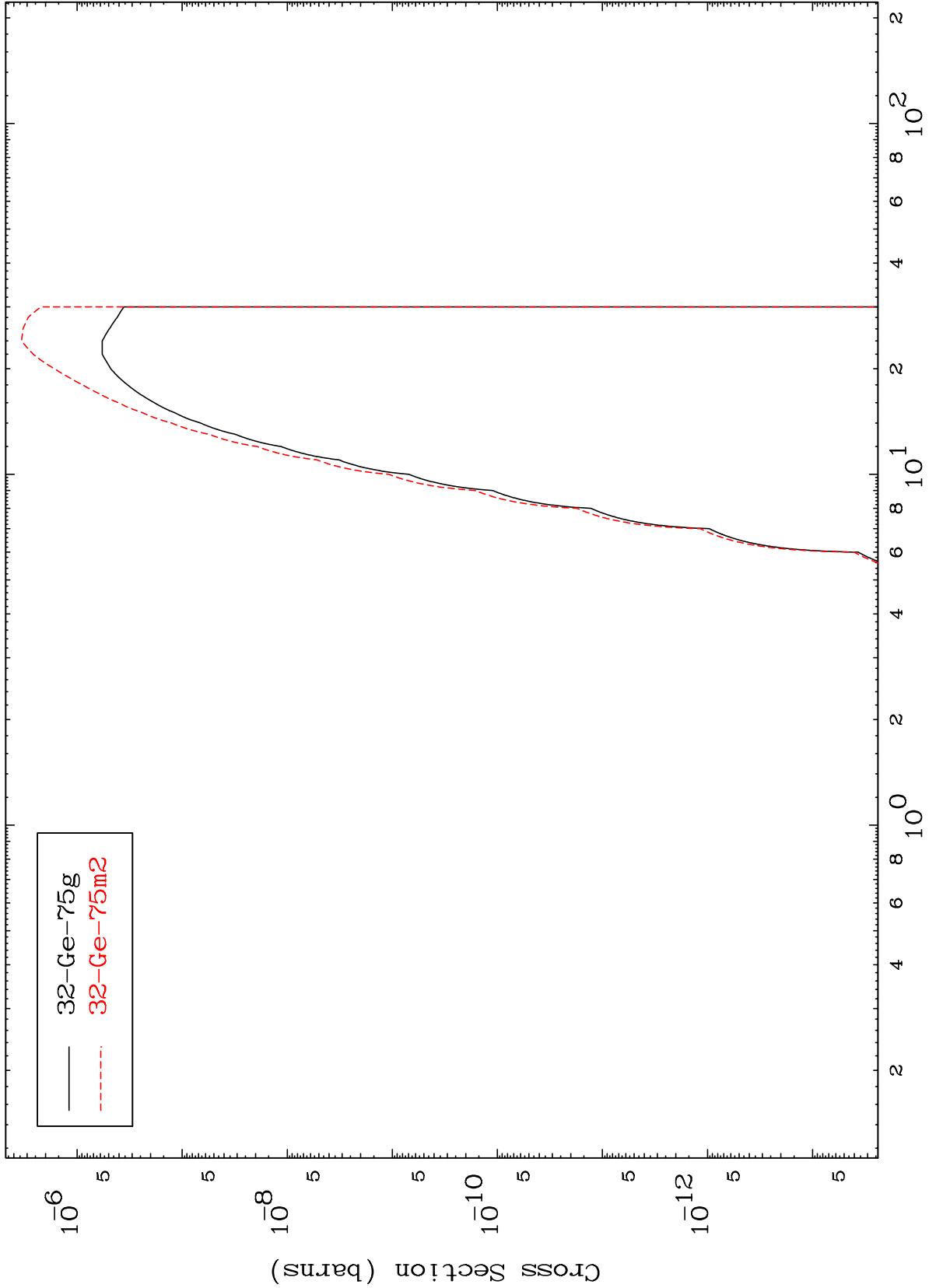
Incident Energy (MeV)

<sup>35</sup>Br-80

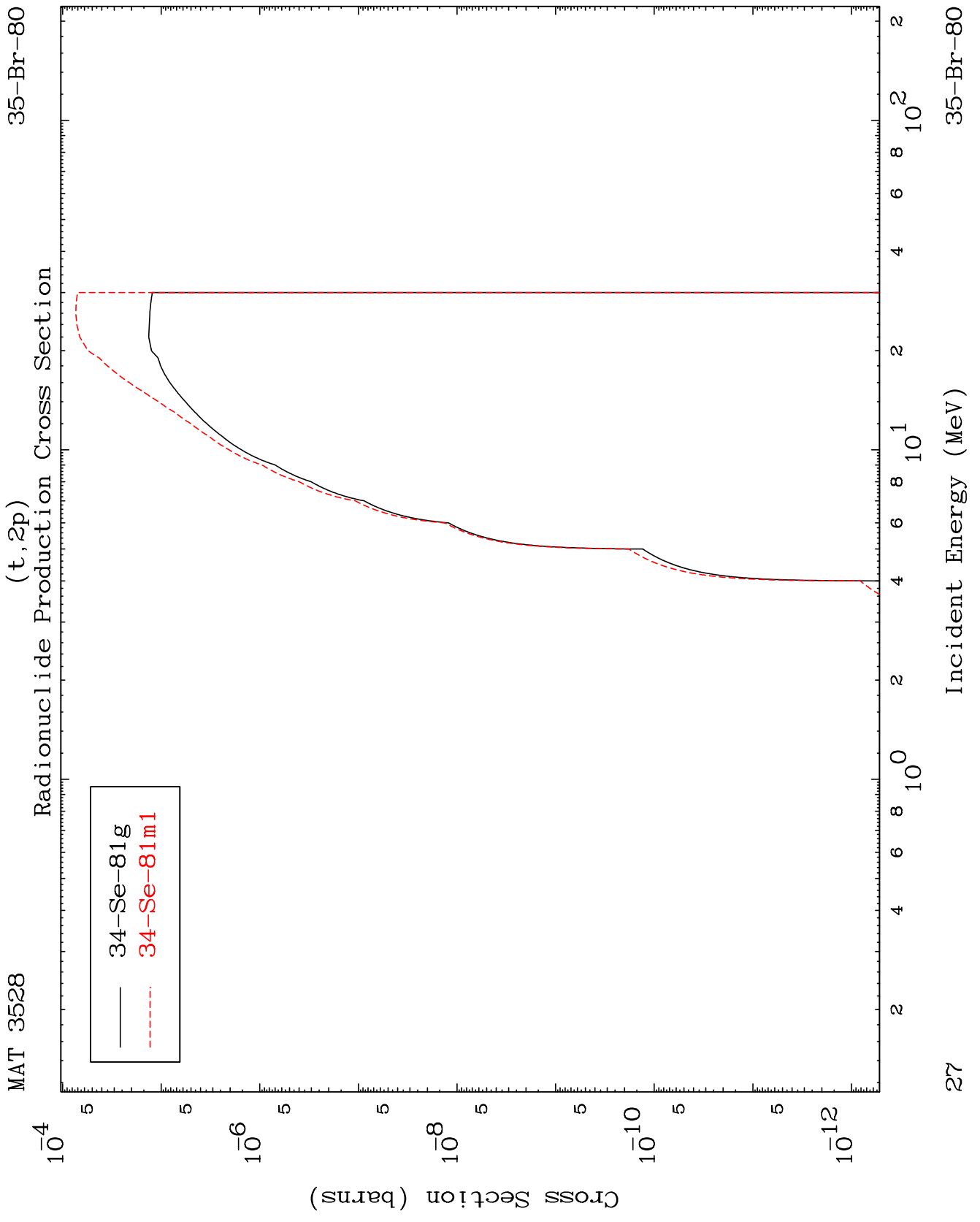
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35-Br-80

Radionuclide Production Cross Section  
(t,2 $\alpha$ )



— 32-Ge-75g  
- - - 32-Ge-75m2

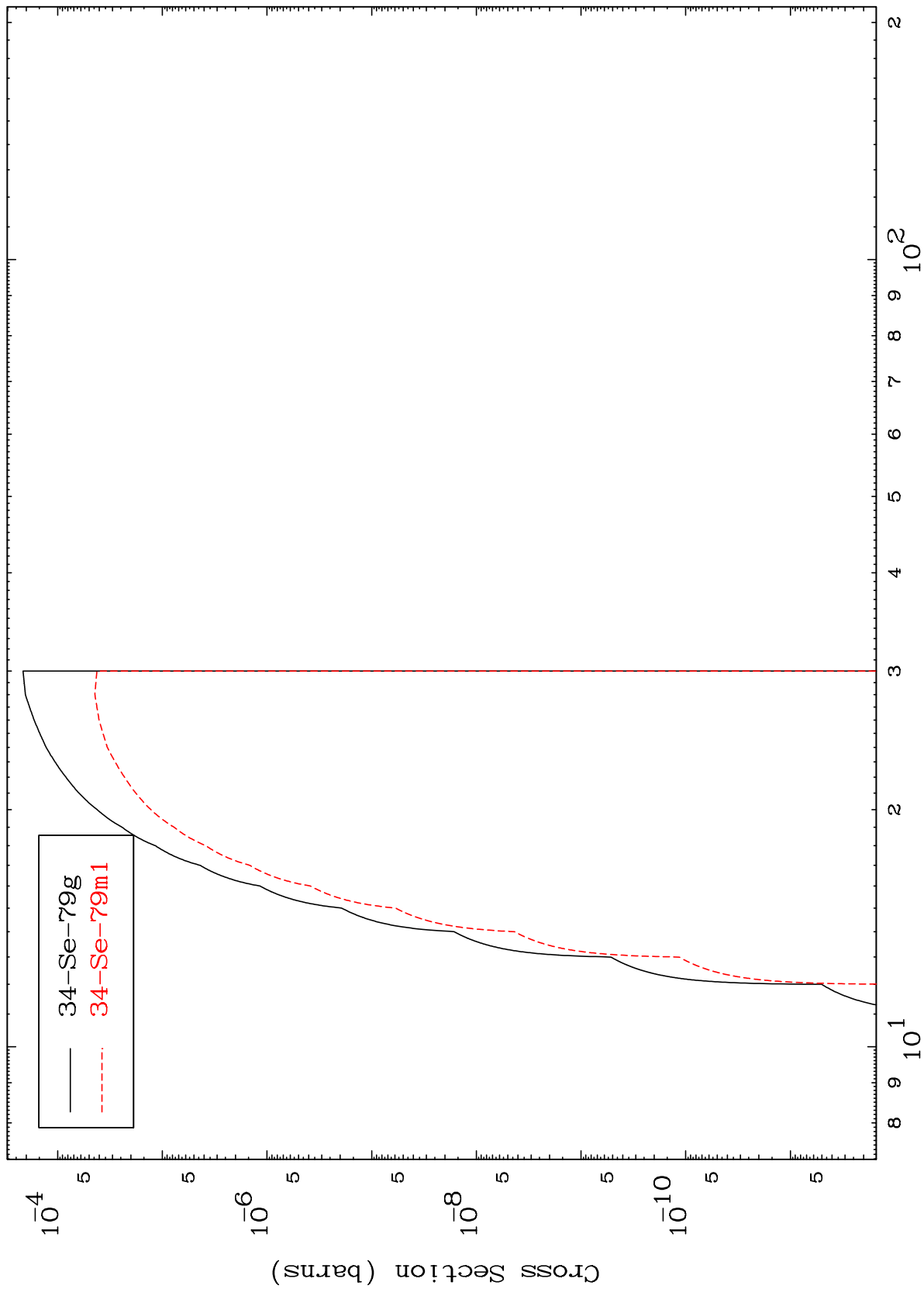


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(t,p) t

35-Br-80

Radionuclide Production Cross Section



28

Incident Energy (MeV)

35-Br-80