

Program EVALPLOT  
(Version 2018-1)

by

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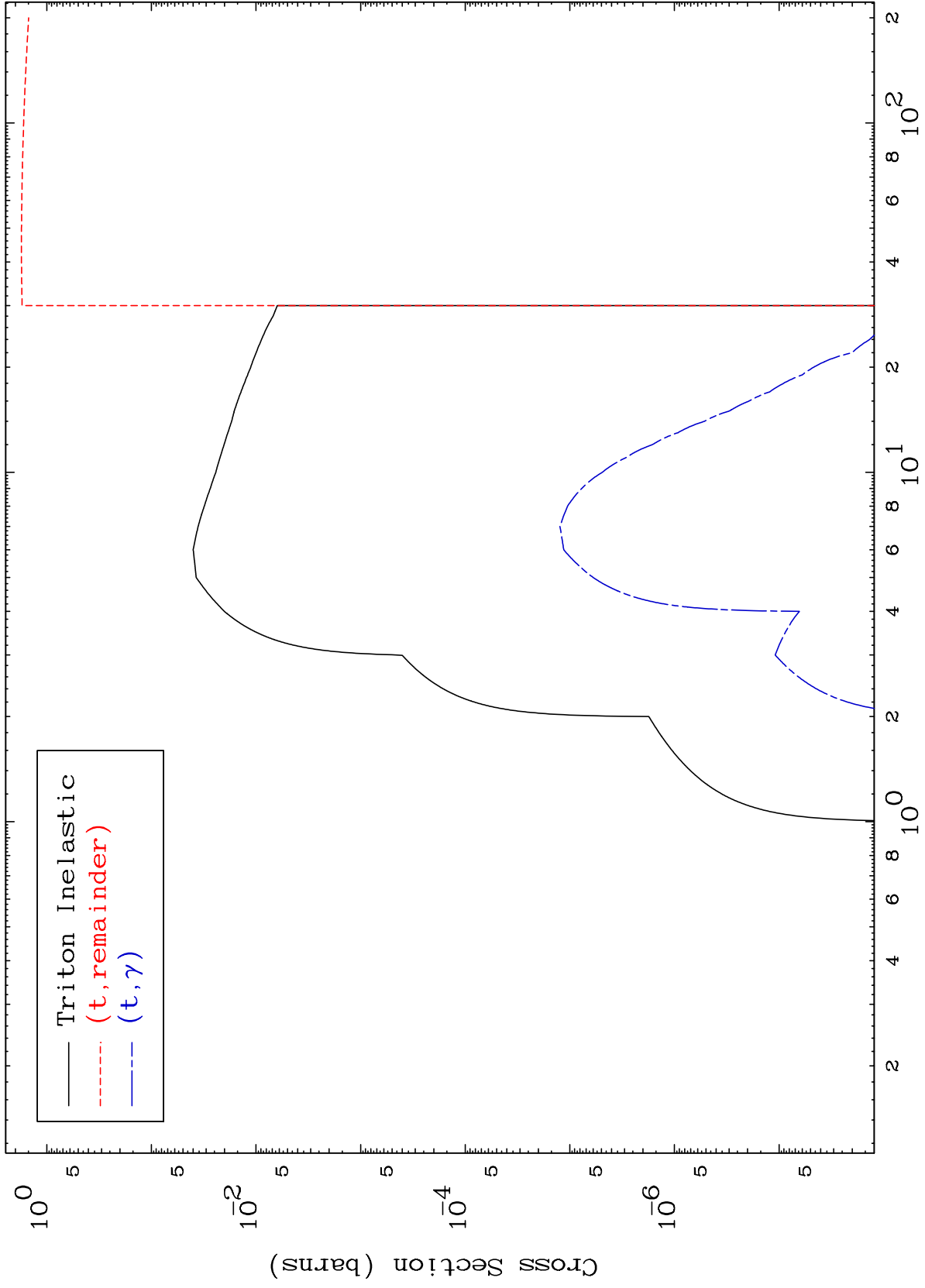
Press Mouse Button to Start

MAT 3243

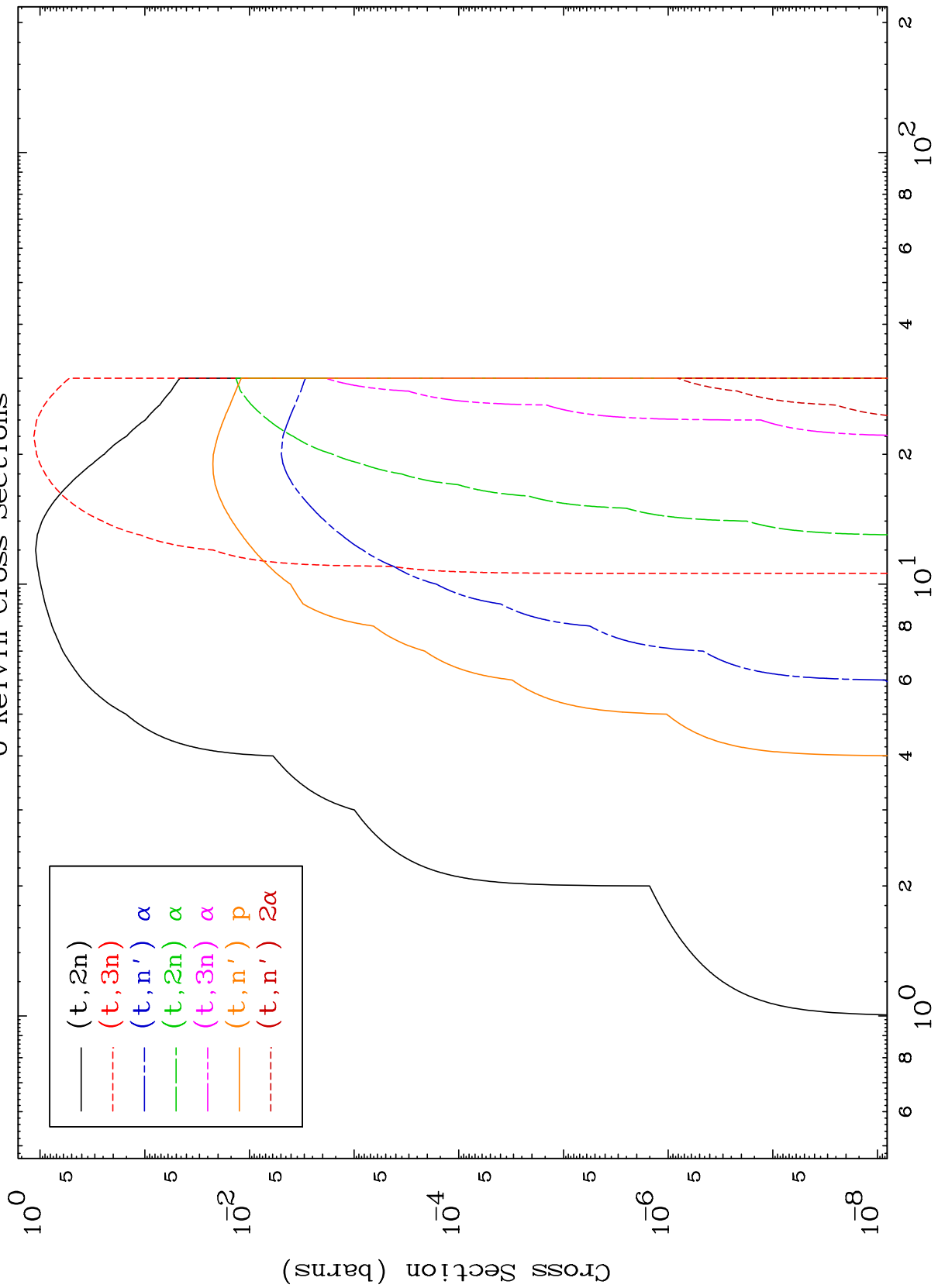
Triton Major

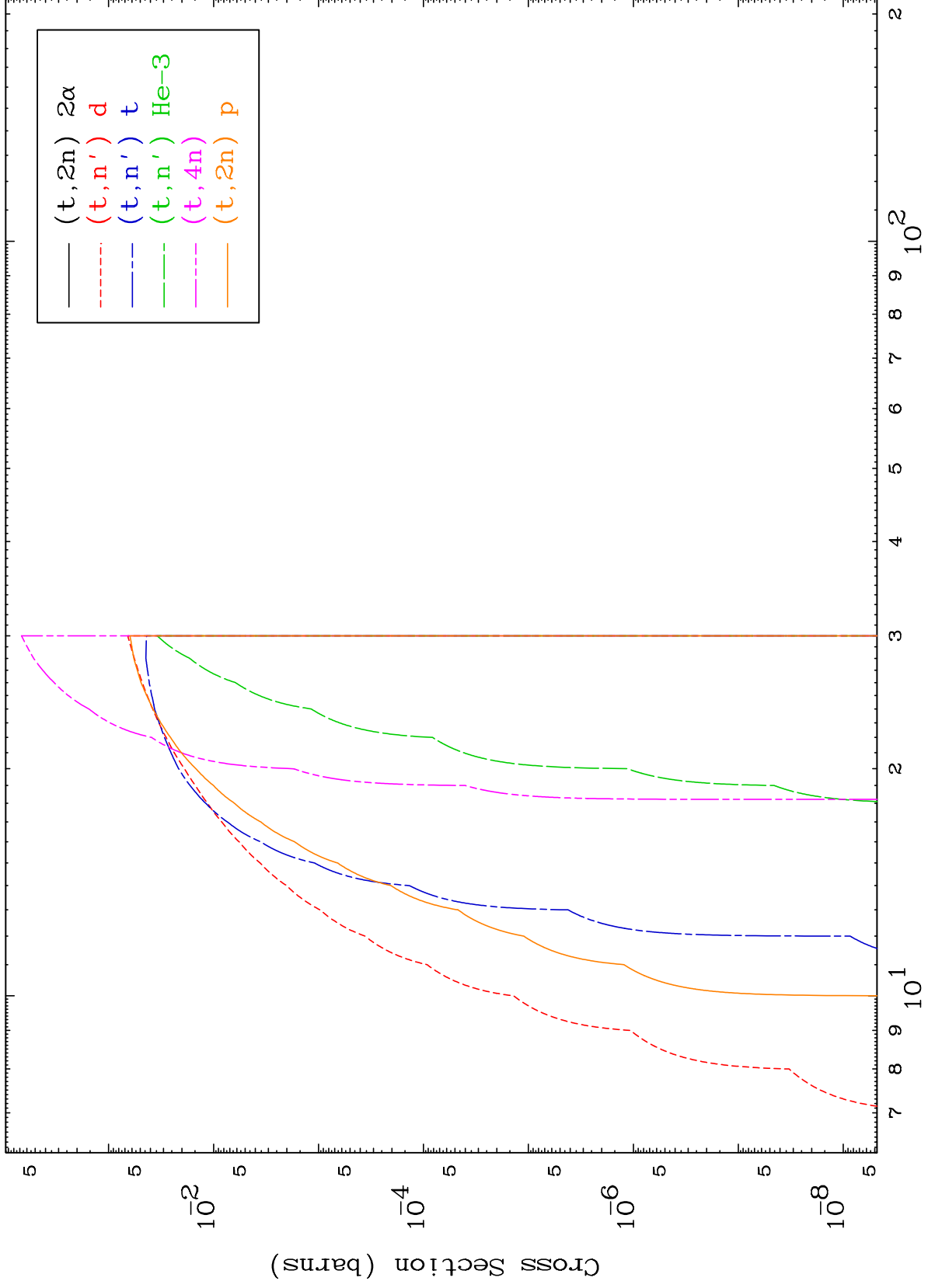
<sup>32</sup>Ge-76

0 Kelvin Cross Sections



— Triton Inelastic  
- - - (t, remainder)  
- - - (t, γ)

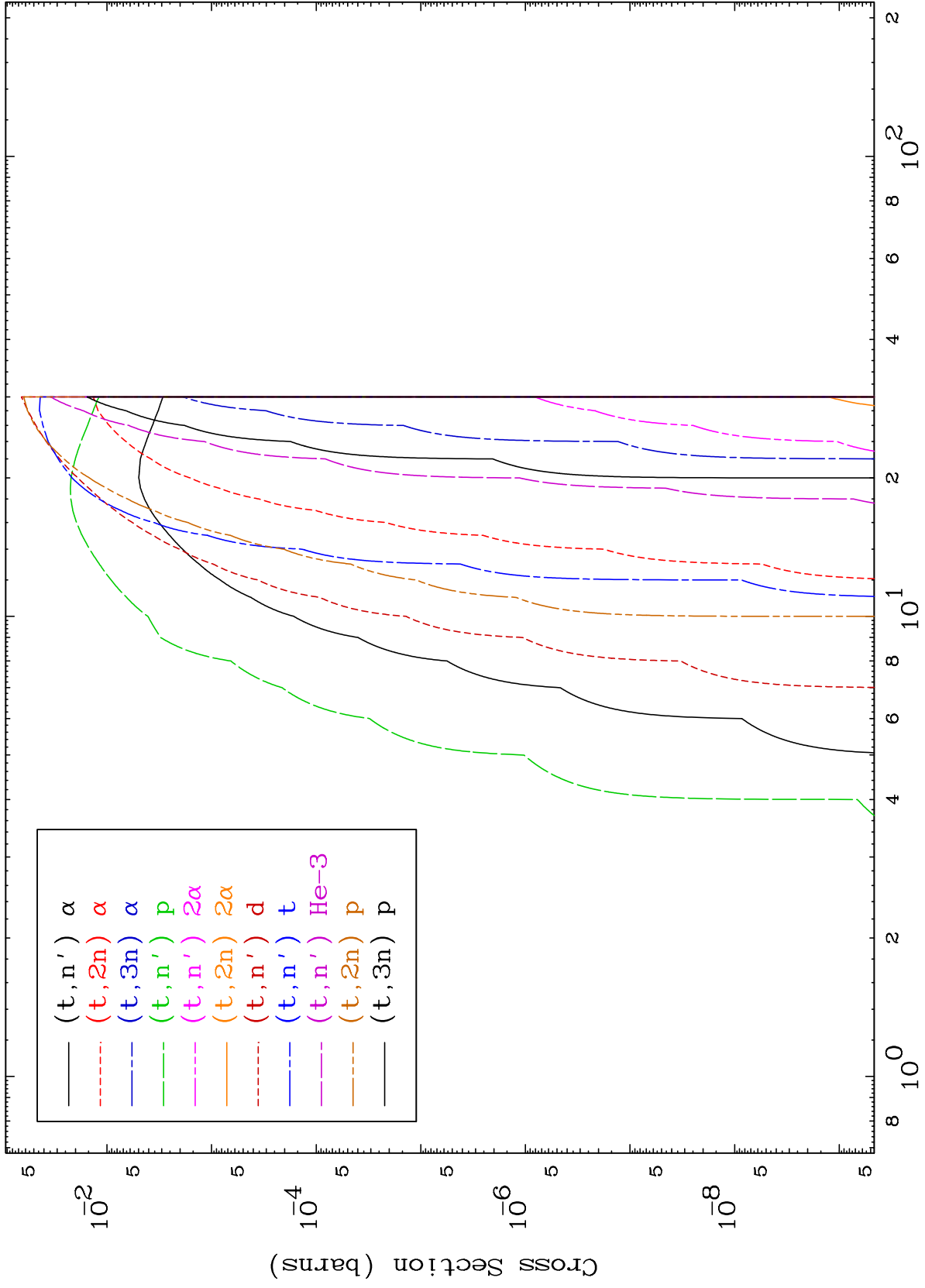




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Triton Charged Particle  
0 Kelvin Cross Sections

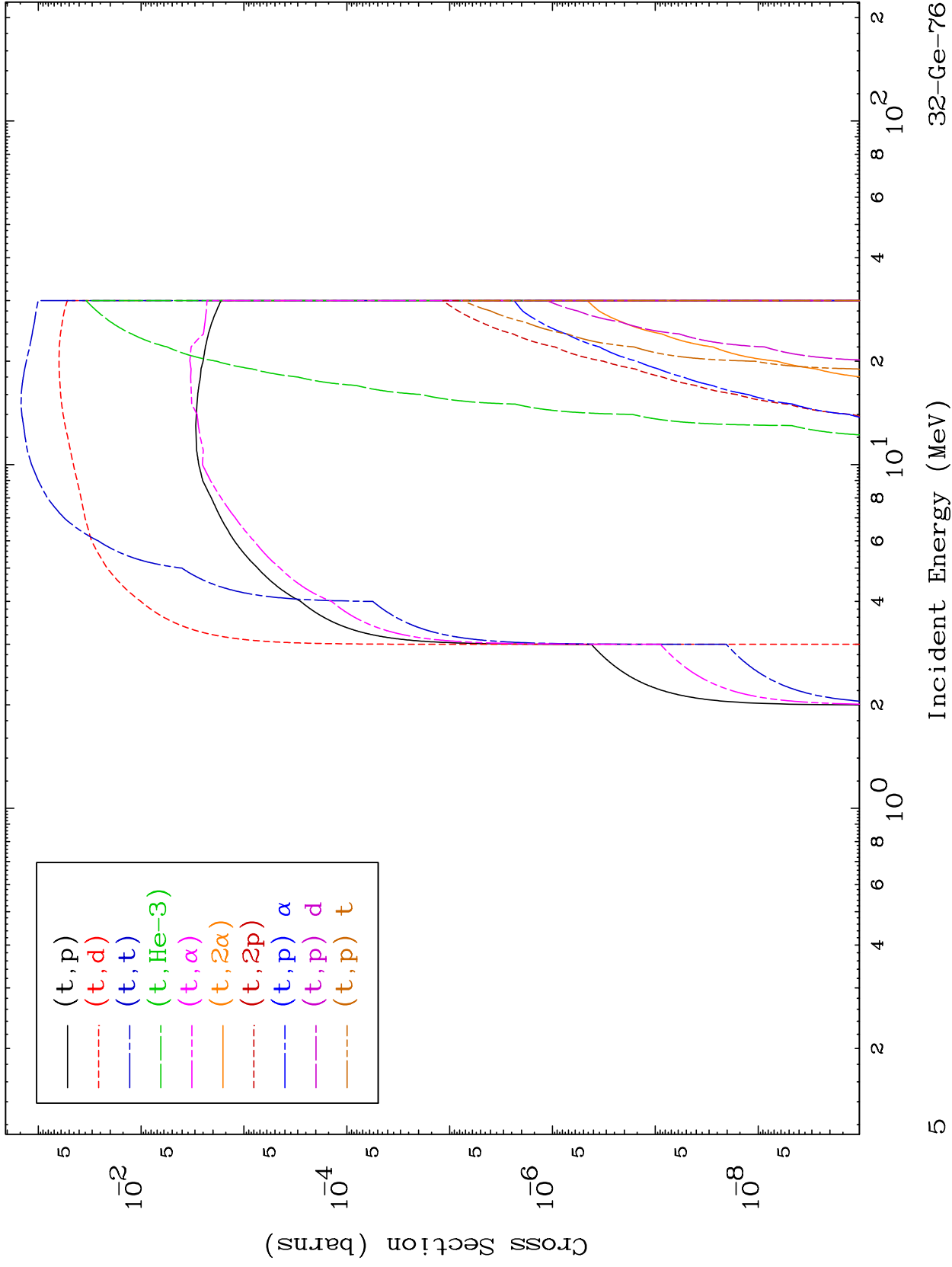
<sup>32</sup>Ge-76



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Incident Energy (MeV)

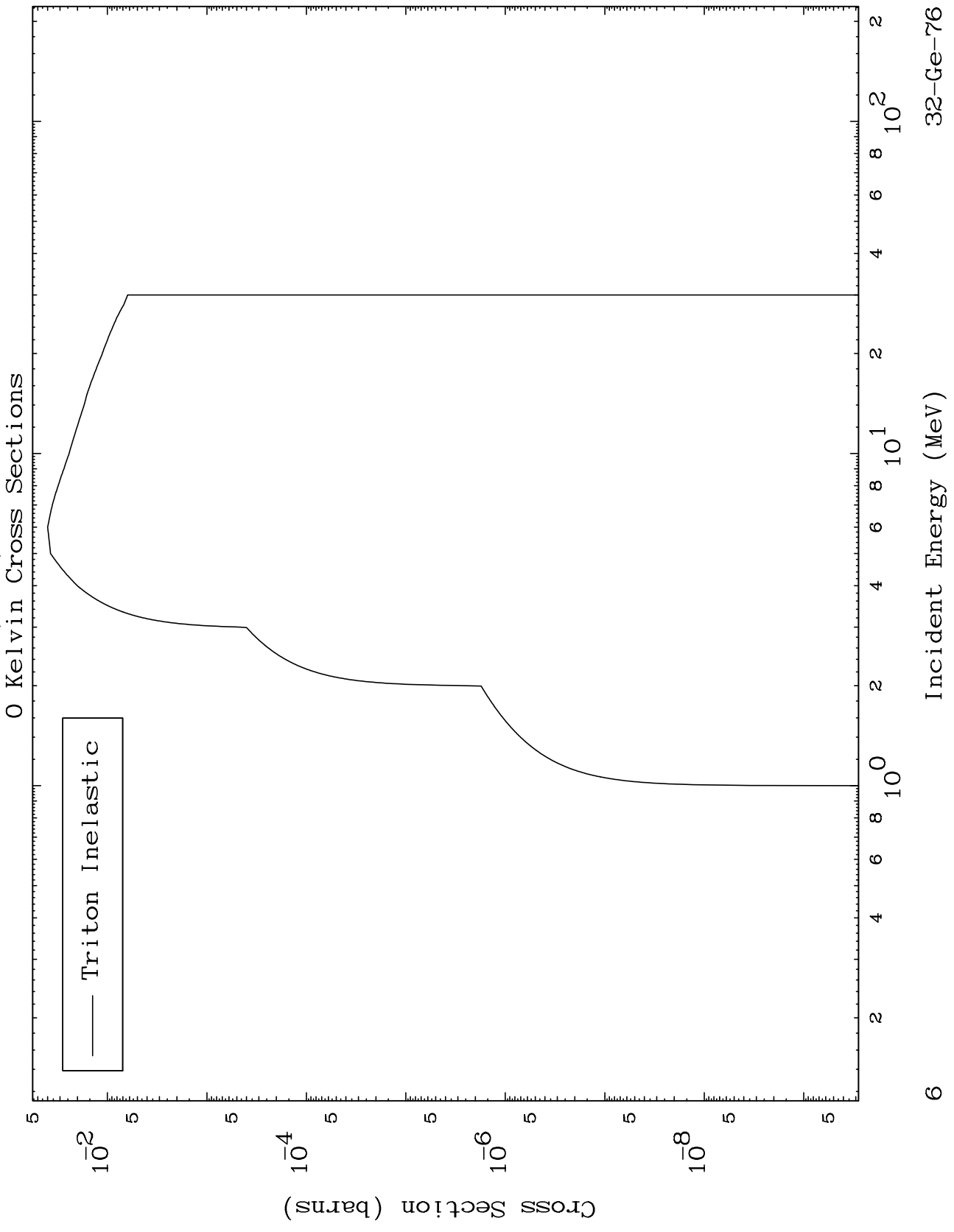
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(t, n') Level

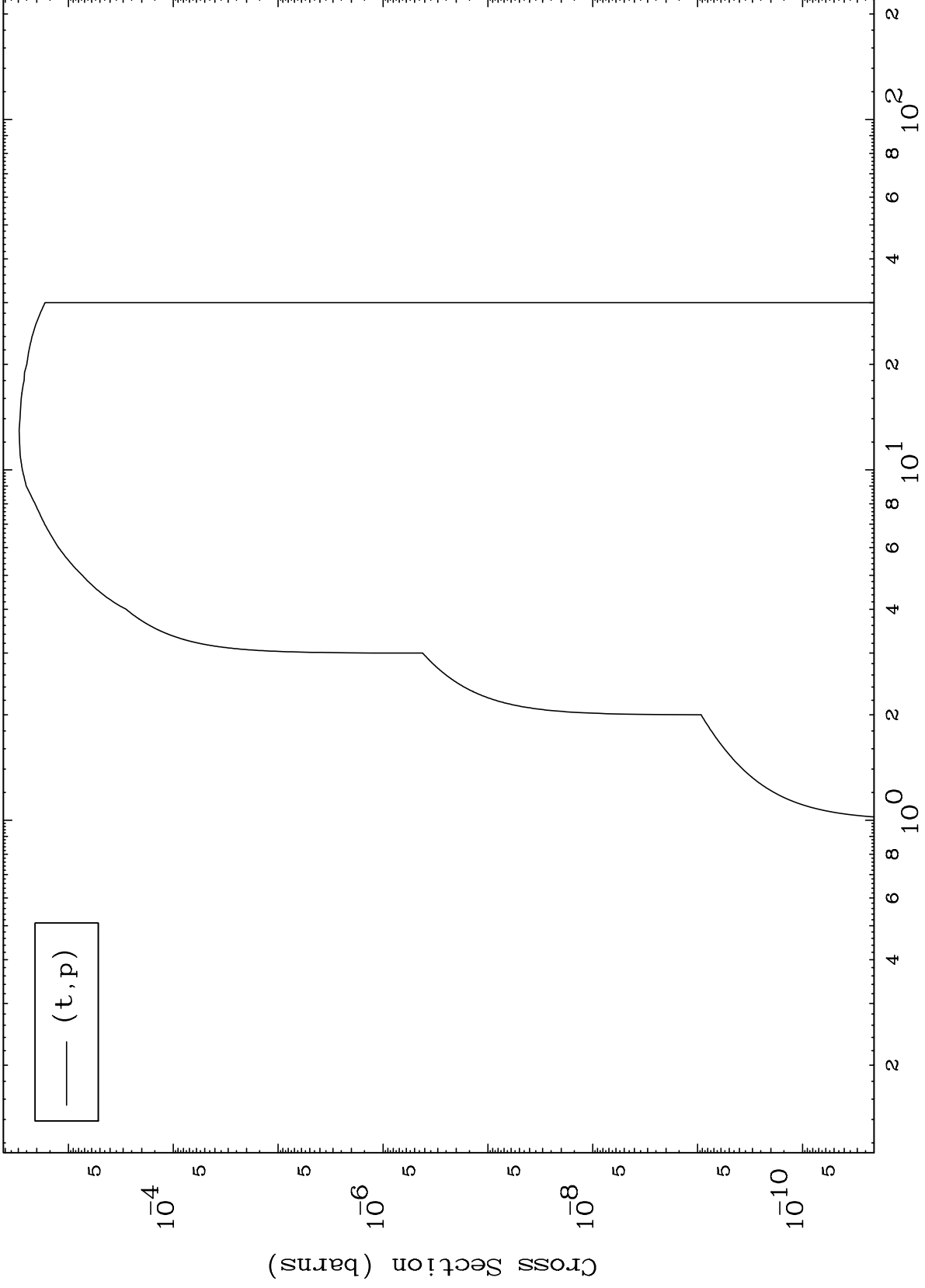
32-Ge-76



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<sup>32</sup>Ge-76

(t,p) Levels  
0 Kelvin Cross Sections



<sup>32</sup>Ge-76

Incident Energy (MeV)

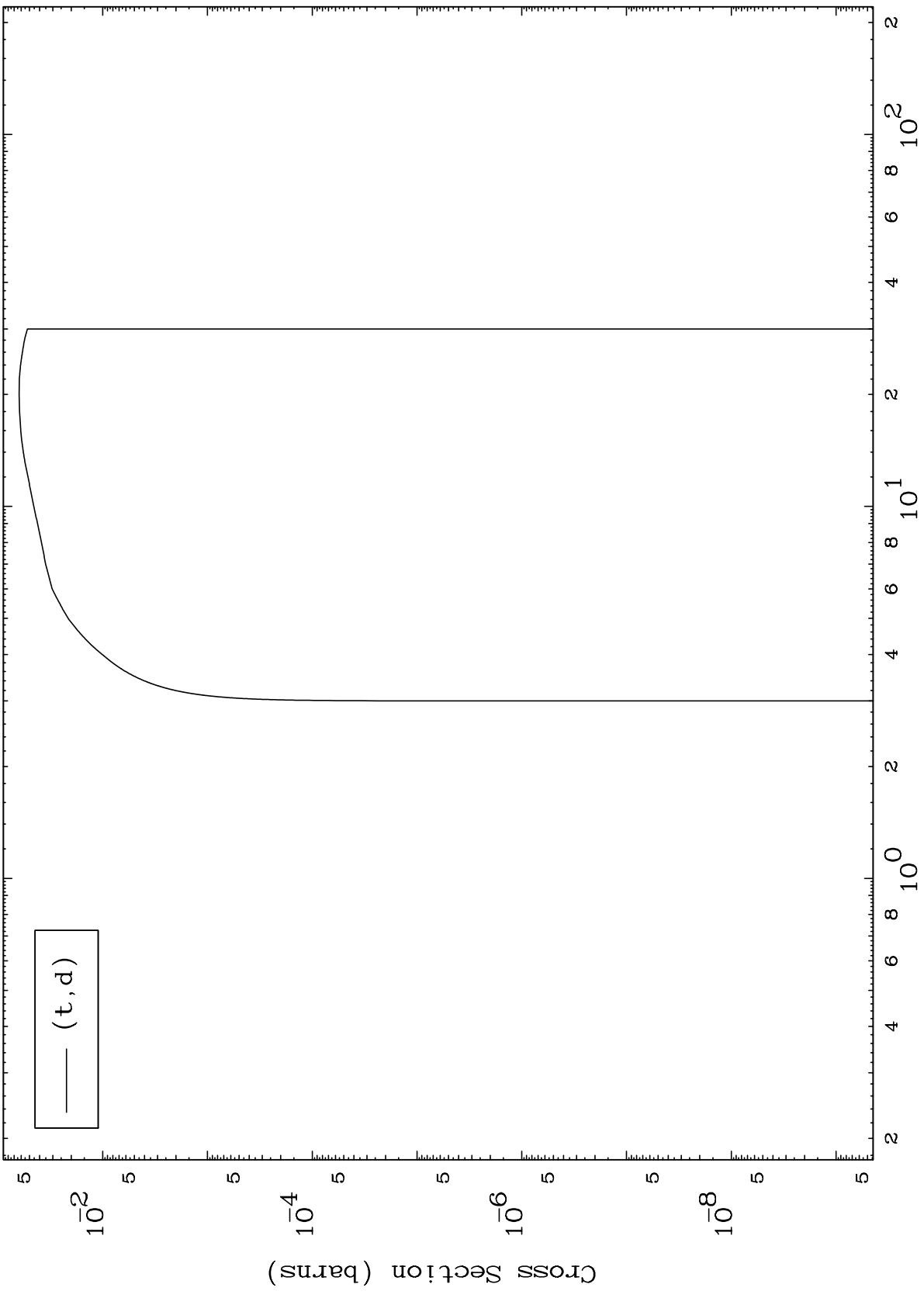


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(t,d) Levels

32-Ge-76

0 Kelvin Cross Sections



8

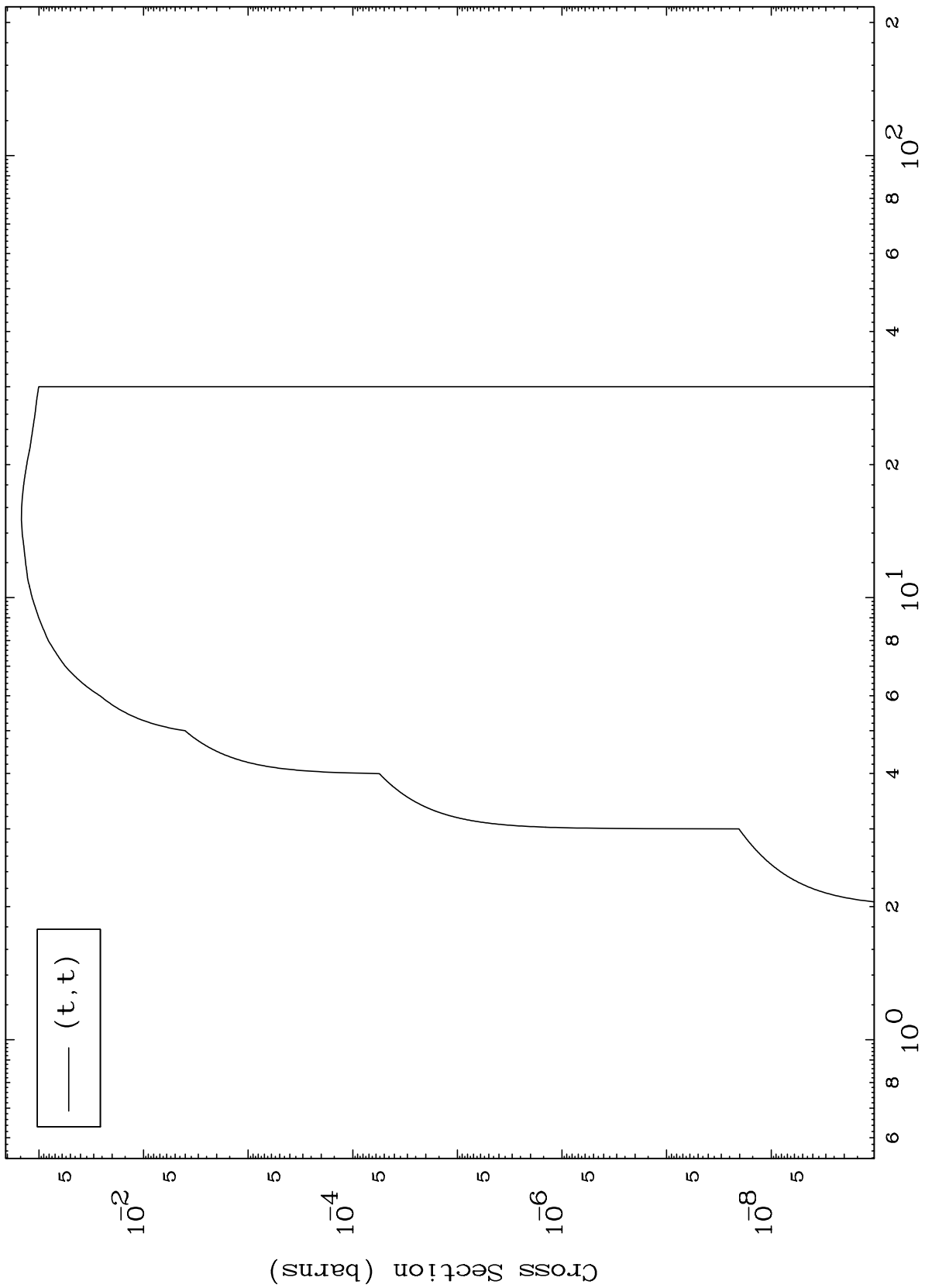
Incident Energy (MeV)

32-Ge-76

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32-Ge-76

(t, t) Levels  
0 Kelvin Cross Sections



9

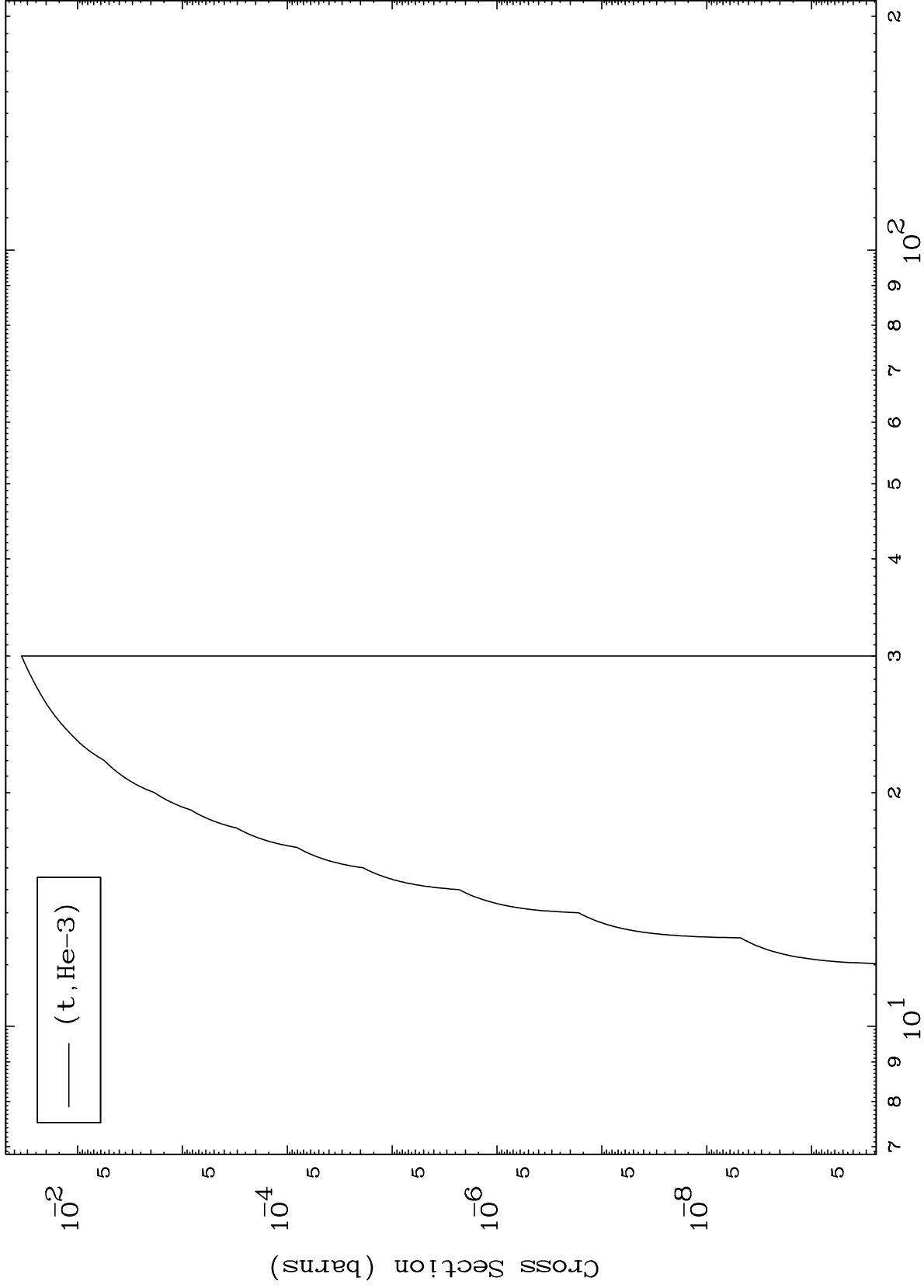
Incident Energy (MeV)

32-Ge-76

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(t,He3) Levels  
0 Kelvin Cross Sections

32-Ge-76



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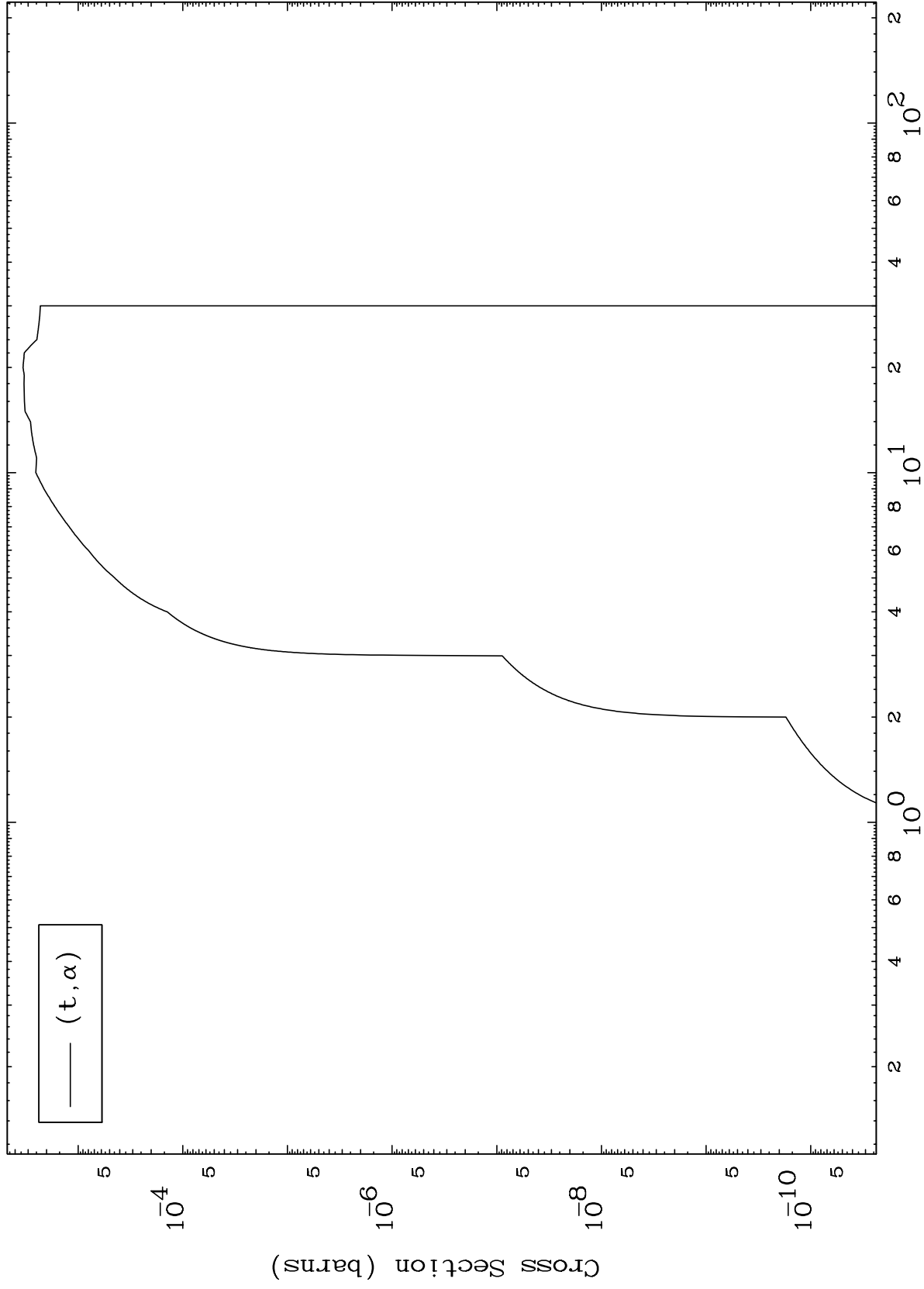
Incident Energy (MeV)

32-Ge-76

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

<sup>32</sup>Ge-76

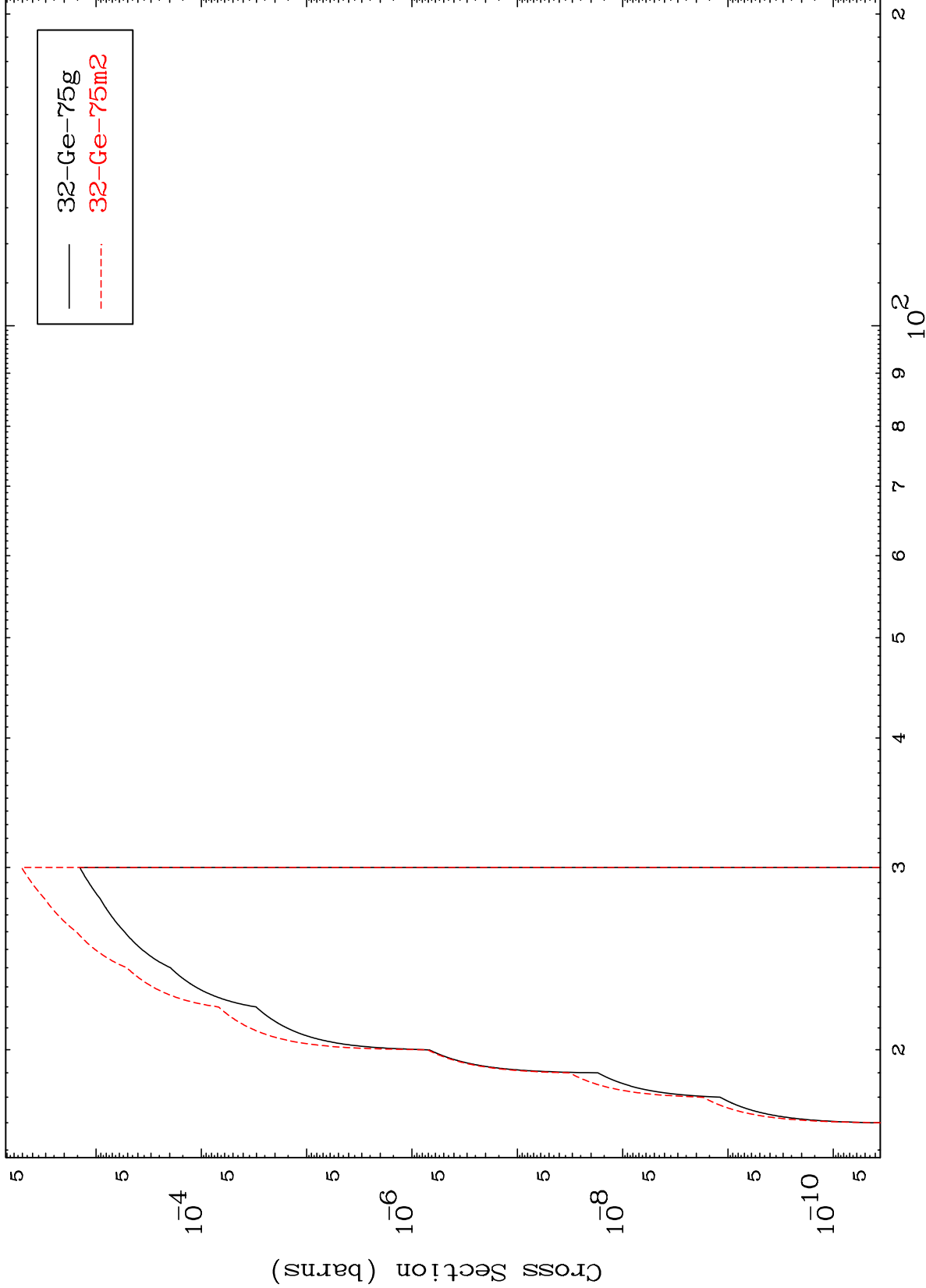


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(t,2n) d

<sup>32</sup>Ge-76

Radionuclide Production Cross Section



12

Incident Energy (MeV)

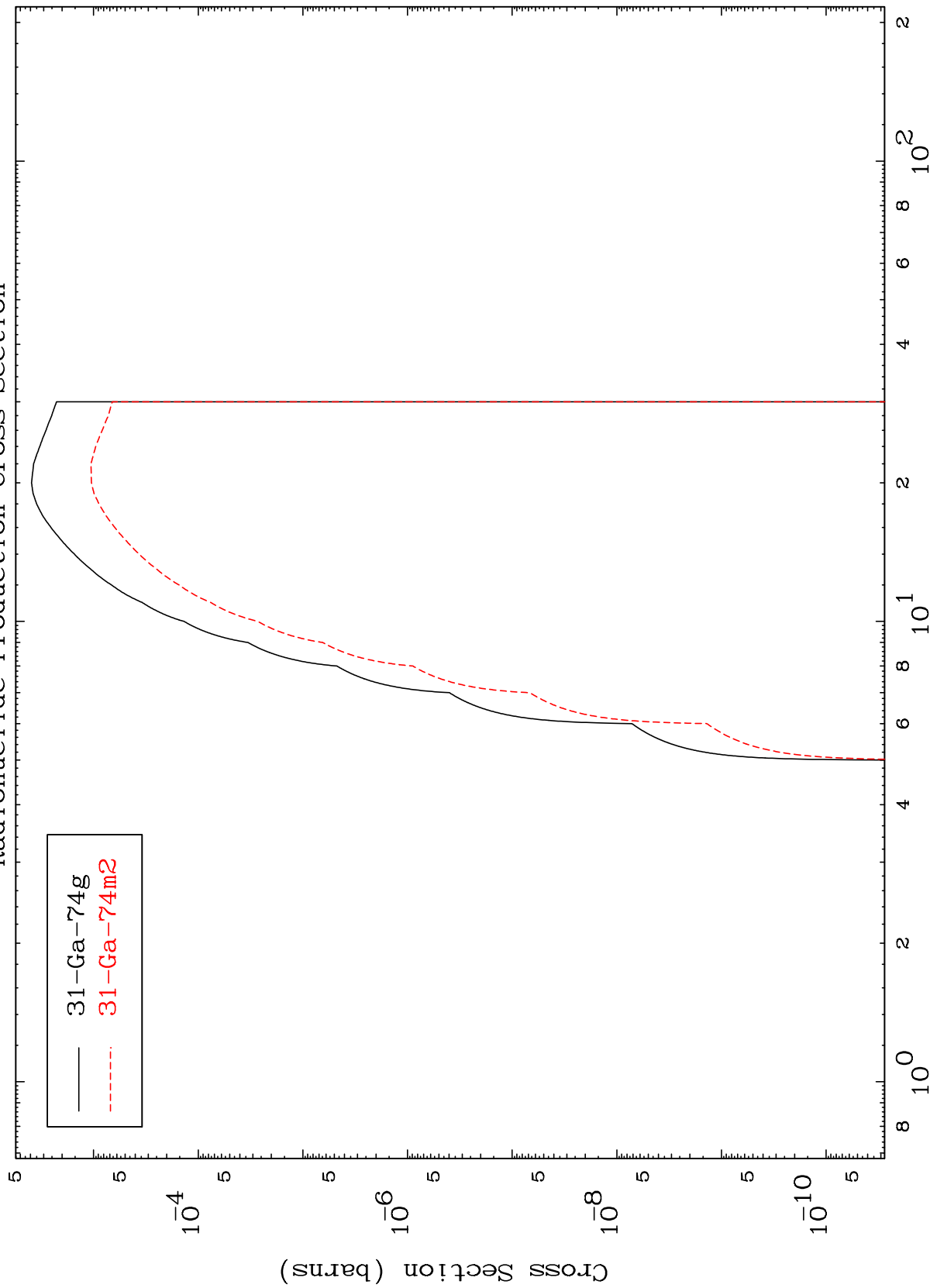
<sup>32</sup>Ge-76

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$^{32}\text{Ge-76}$

$(t, n') \alpha$

Radionuclide Production Cross Section



13

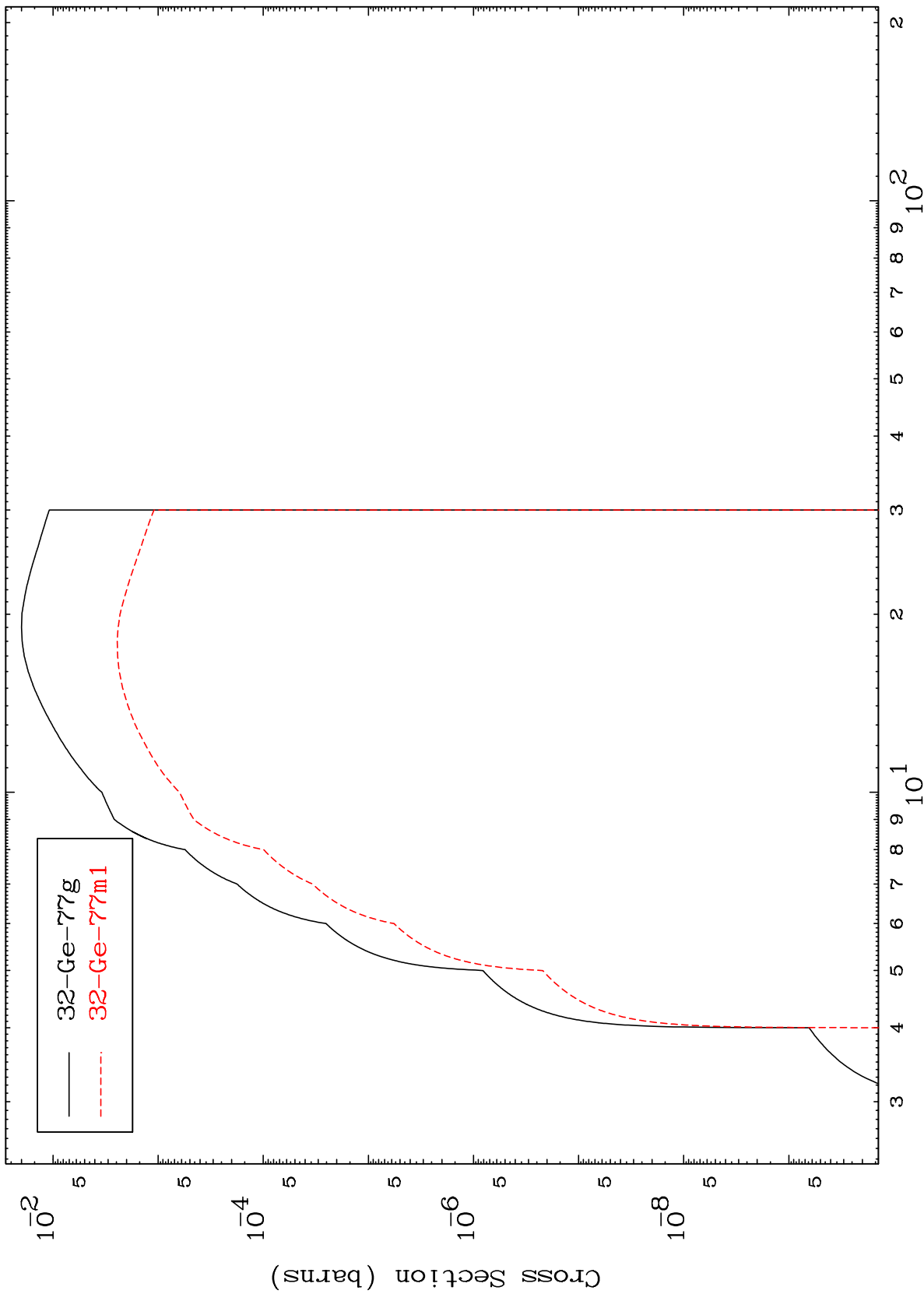
Incident Energy (MeV)

$^{32}\text{Ge-76}$

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$^{32}\text{Ge-76}$

$(t, n')$  p  
Radionuclide Production Cross Section



$^{32}\text{Ge-76}$

Incident Energy (MeV)

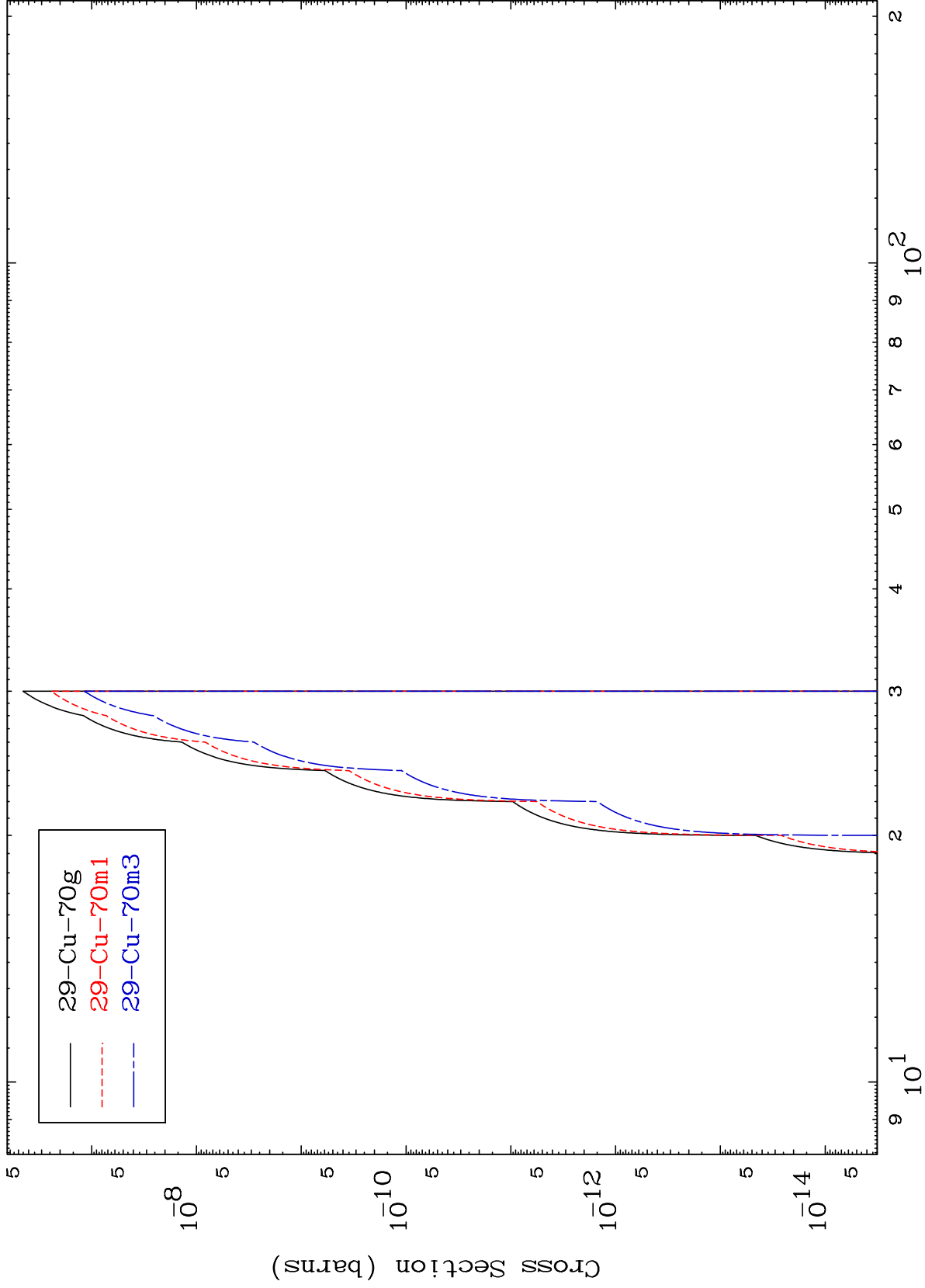
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(t,n') 2 $\alpha$

32-Ge-76

Radionuclide Production Cross Section



15

Incident Energy (MeV)

32-Ge-76

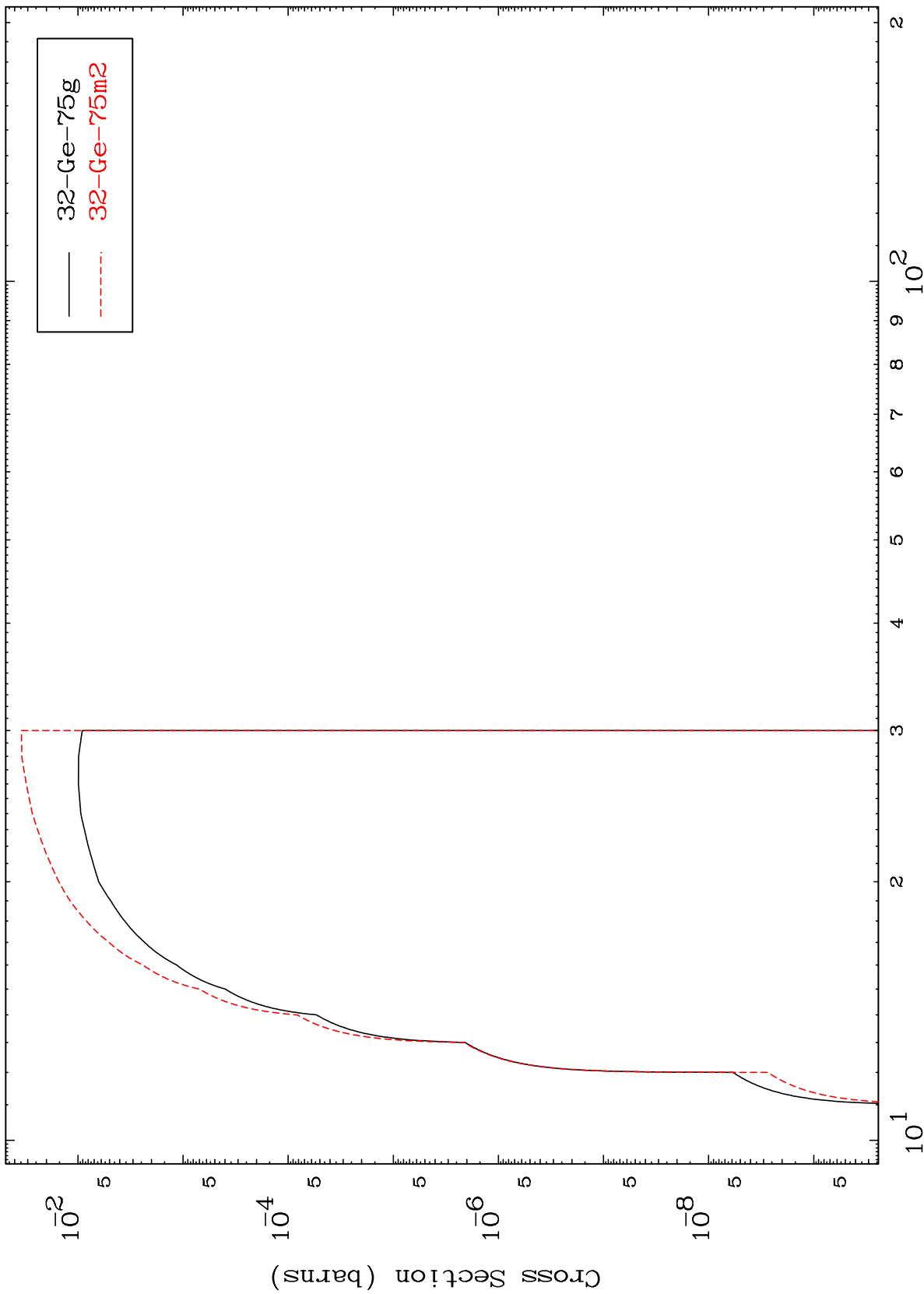


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(t,n') t

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Radionuclide Production Cross Section



Incident Energy (MeV)

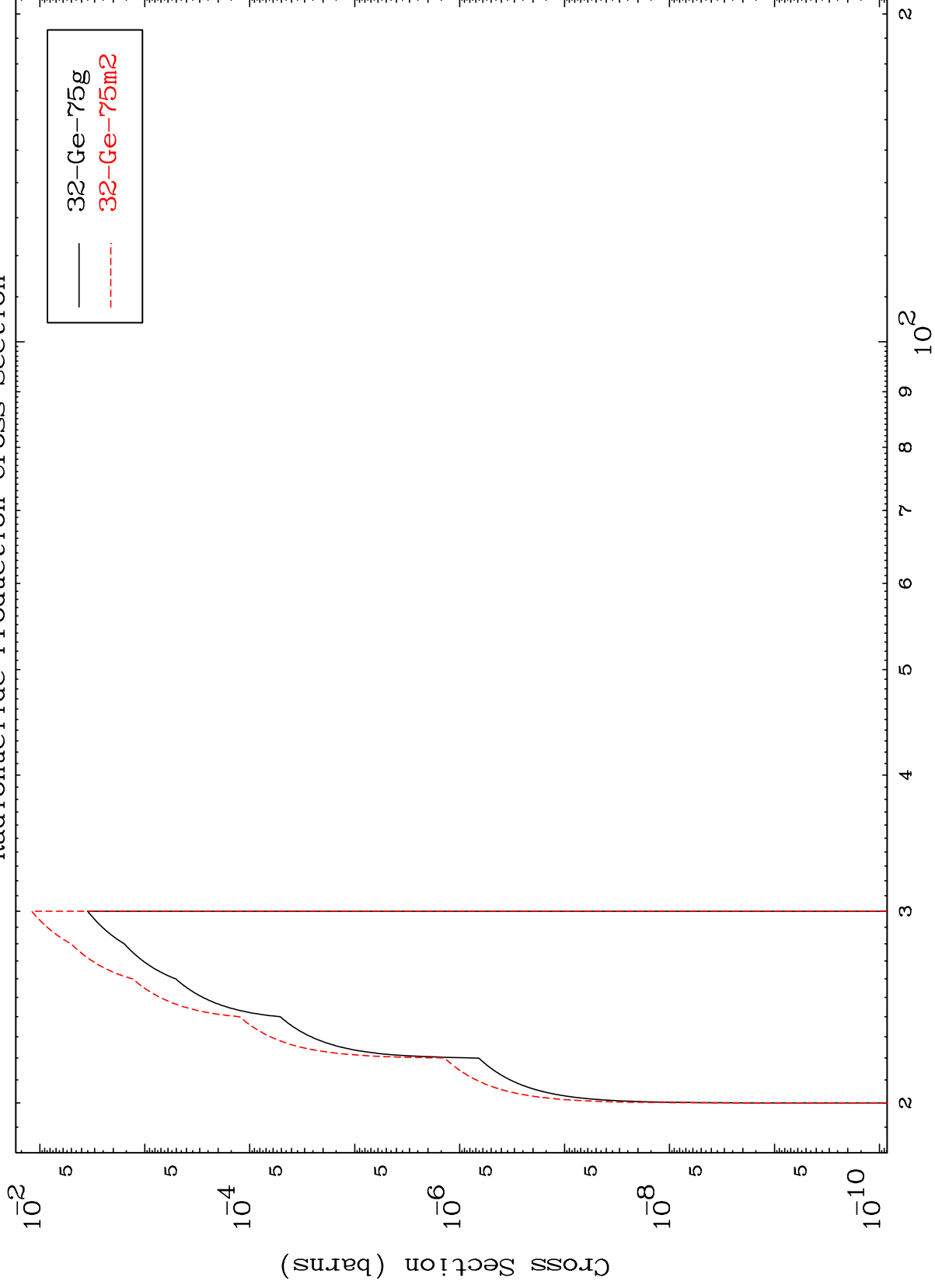
<sup>32</sup>Ge-76

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(t,3n) p

<sup>32</sup>Ge-76

Radionuclide Production Cross Section

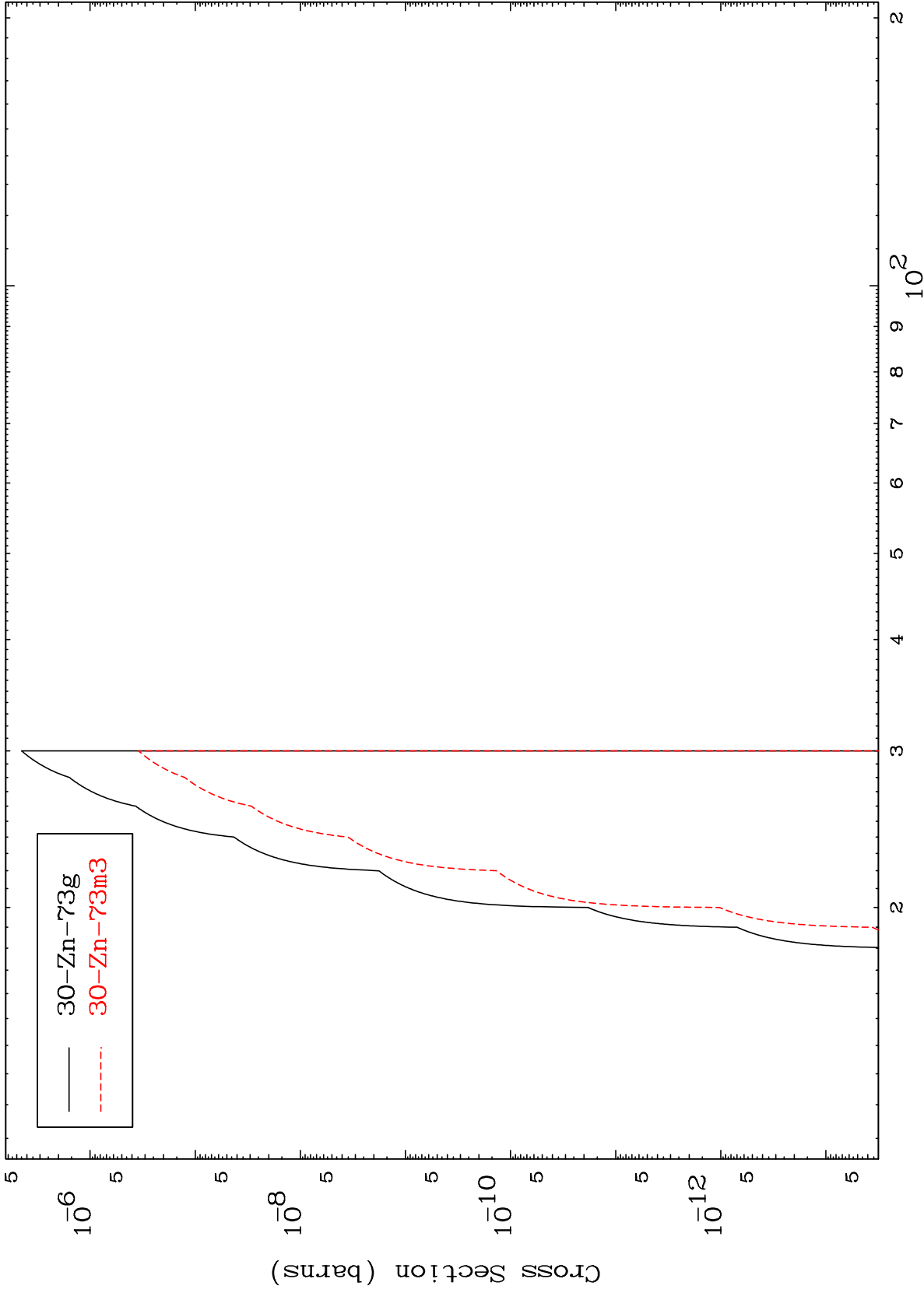


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Incident Energy (MeV)

<sup>32</sup>Ge-76

Radionuclide Production Cross Section

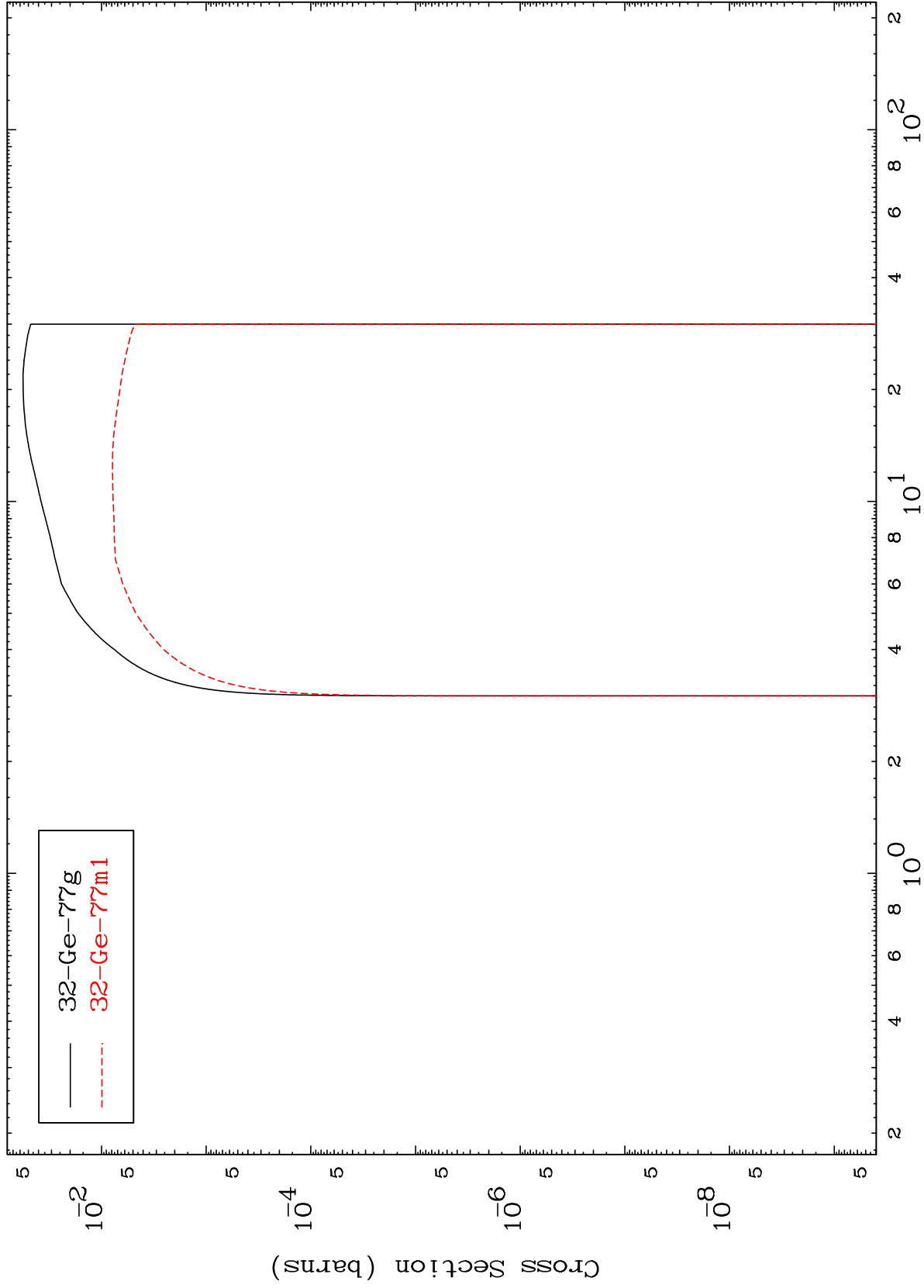


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(t,d)

<sup>32</sup>Ge-76

Radionuclide Production Cross Section



19

Incident Energy (MeV)

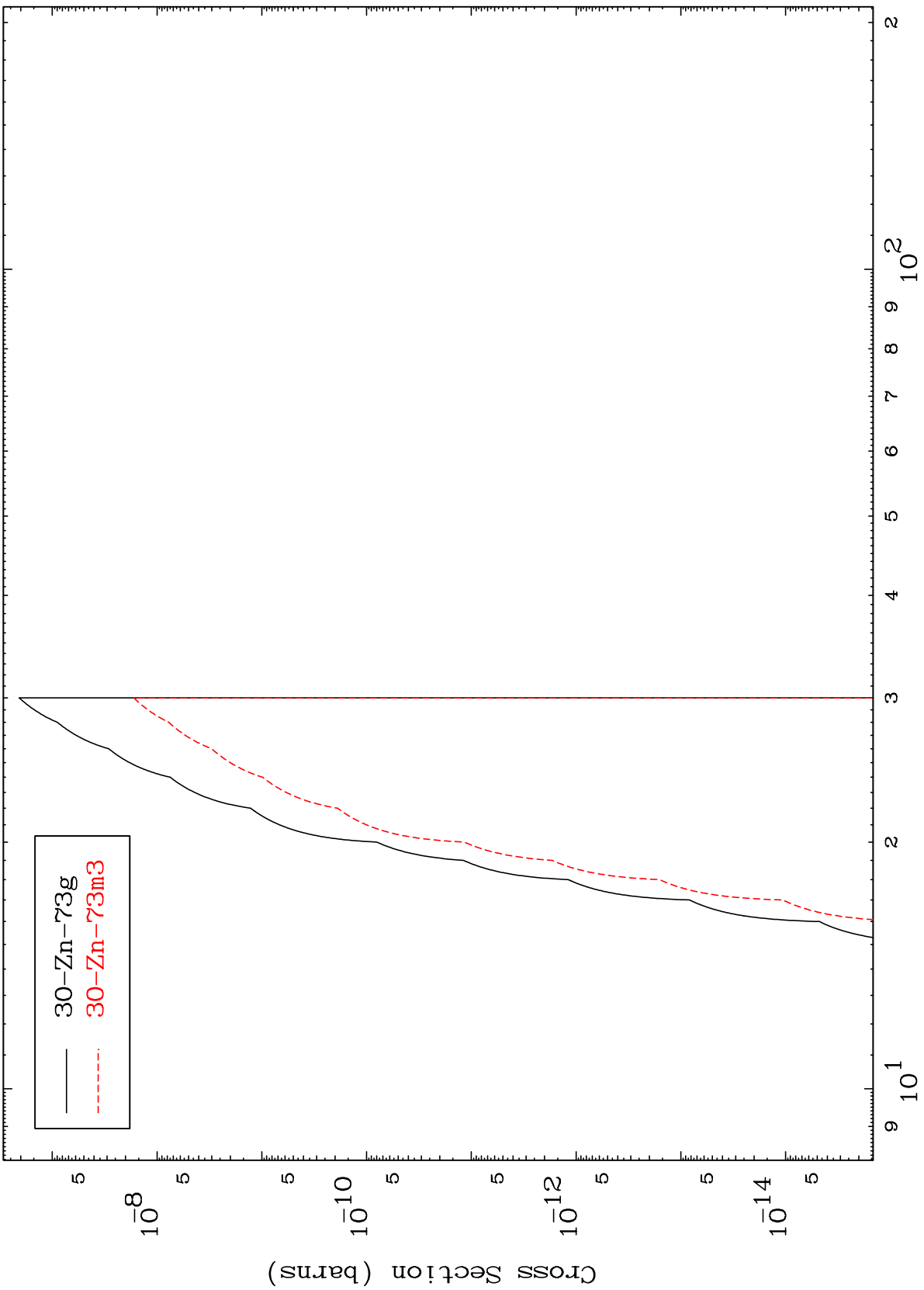
<sup>32</sup>Ge-76

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(t,d)  $\alpha$

$^{32}\text{Ge-76}$

Radionuclide Production Cross Section



20

Incident Energy (MeV)

$^{32}\text{Ge-76}$