

Program EVALPLOT  
(Version 2018-1)

by

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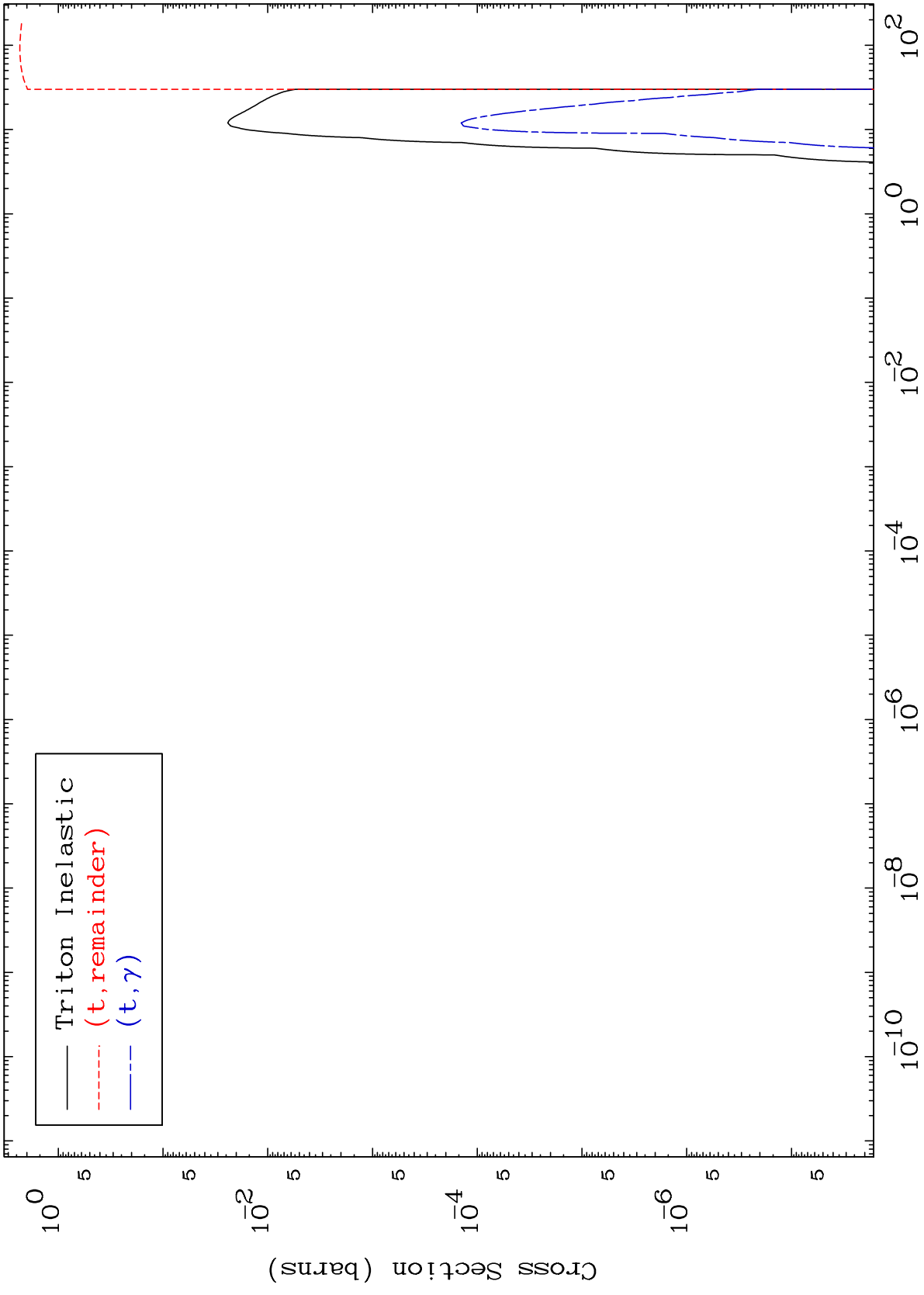
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 7269

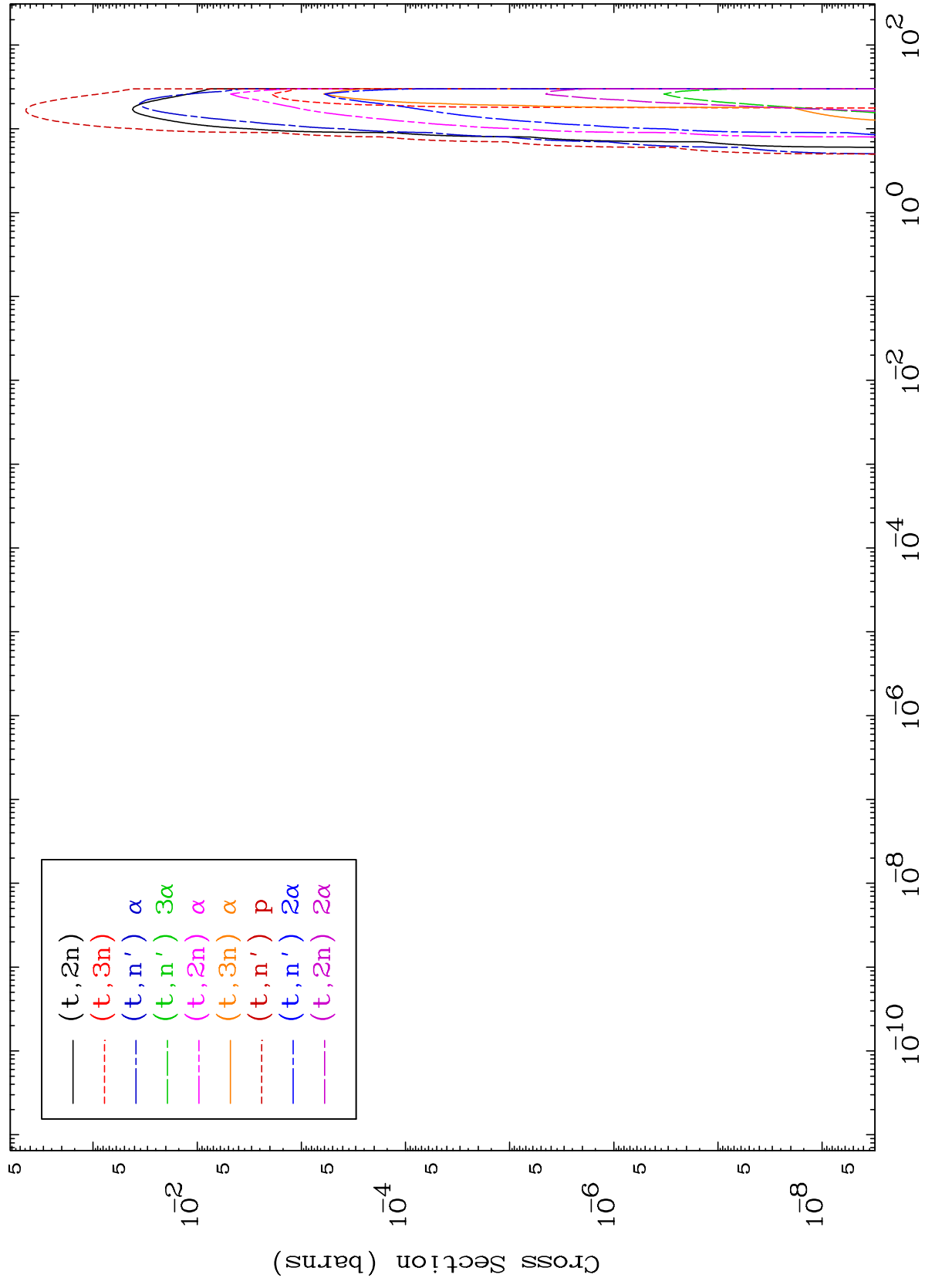
Triton Major  
0 Kelvin Cross Sections

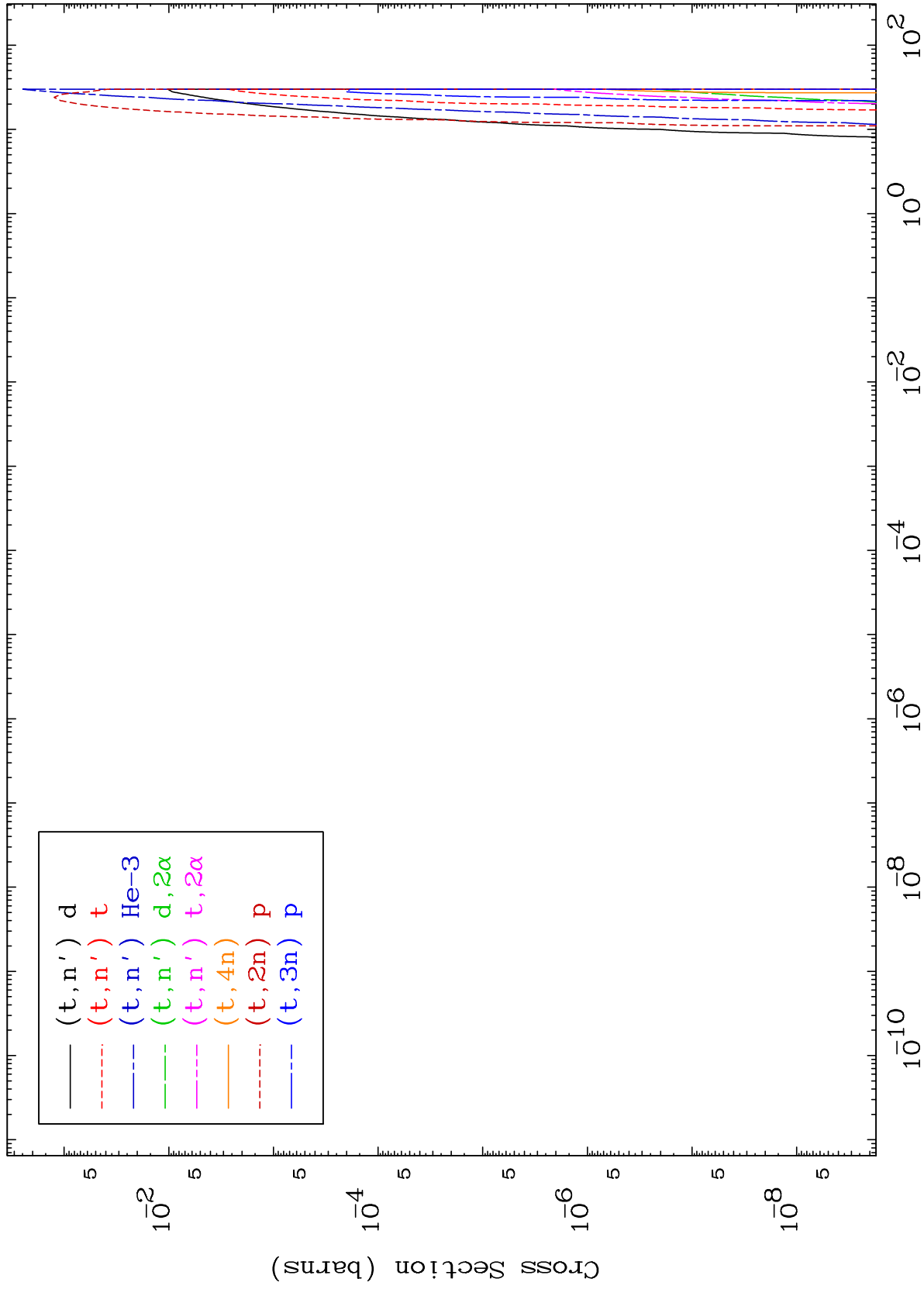
73-Ta-161



73-Ta-161

Incident Energy (MeV)

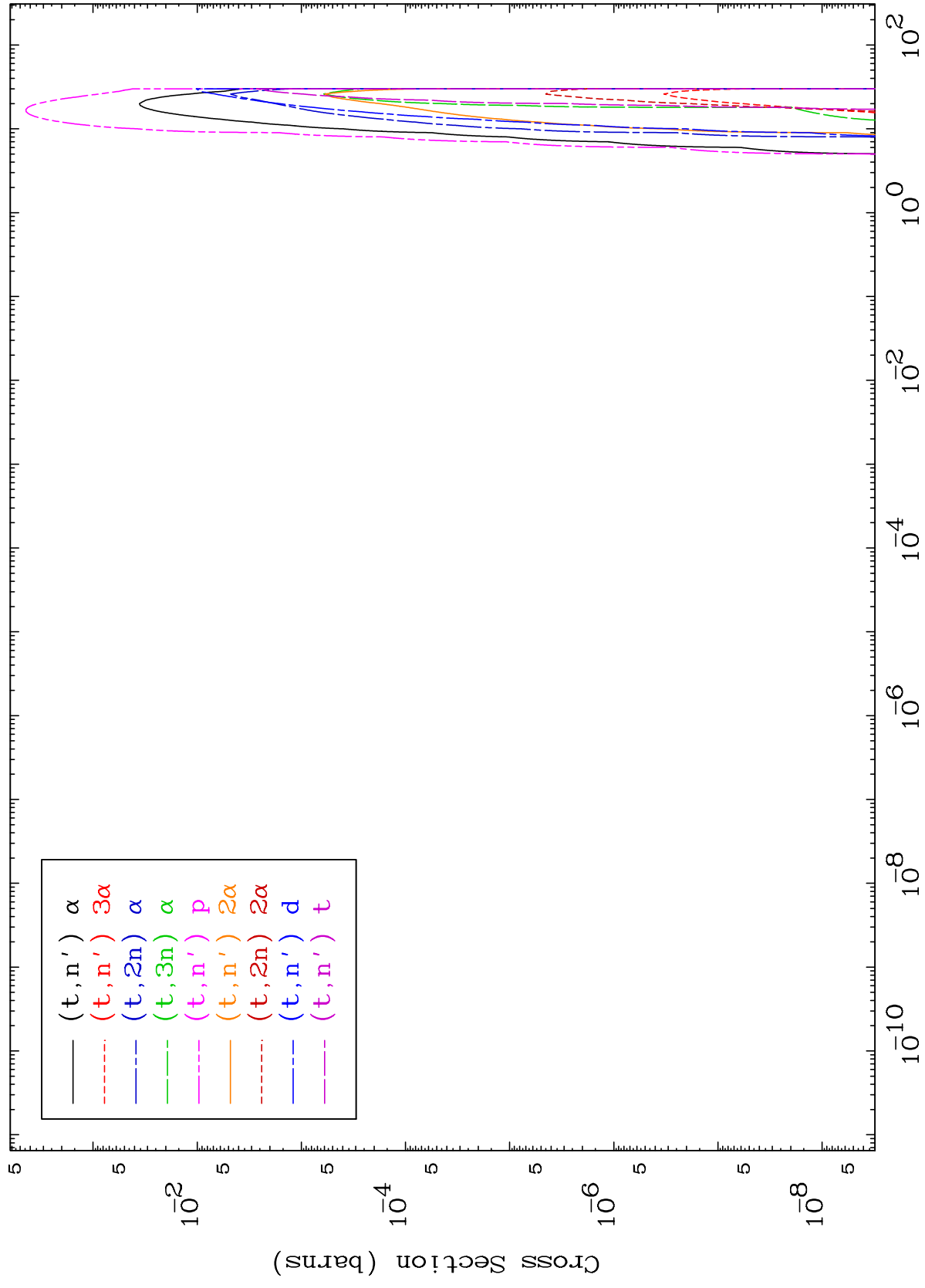




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Triton Charged Particle  
0 Kelvin Cross Sections

73-Ta-161

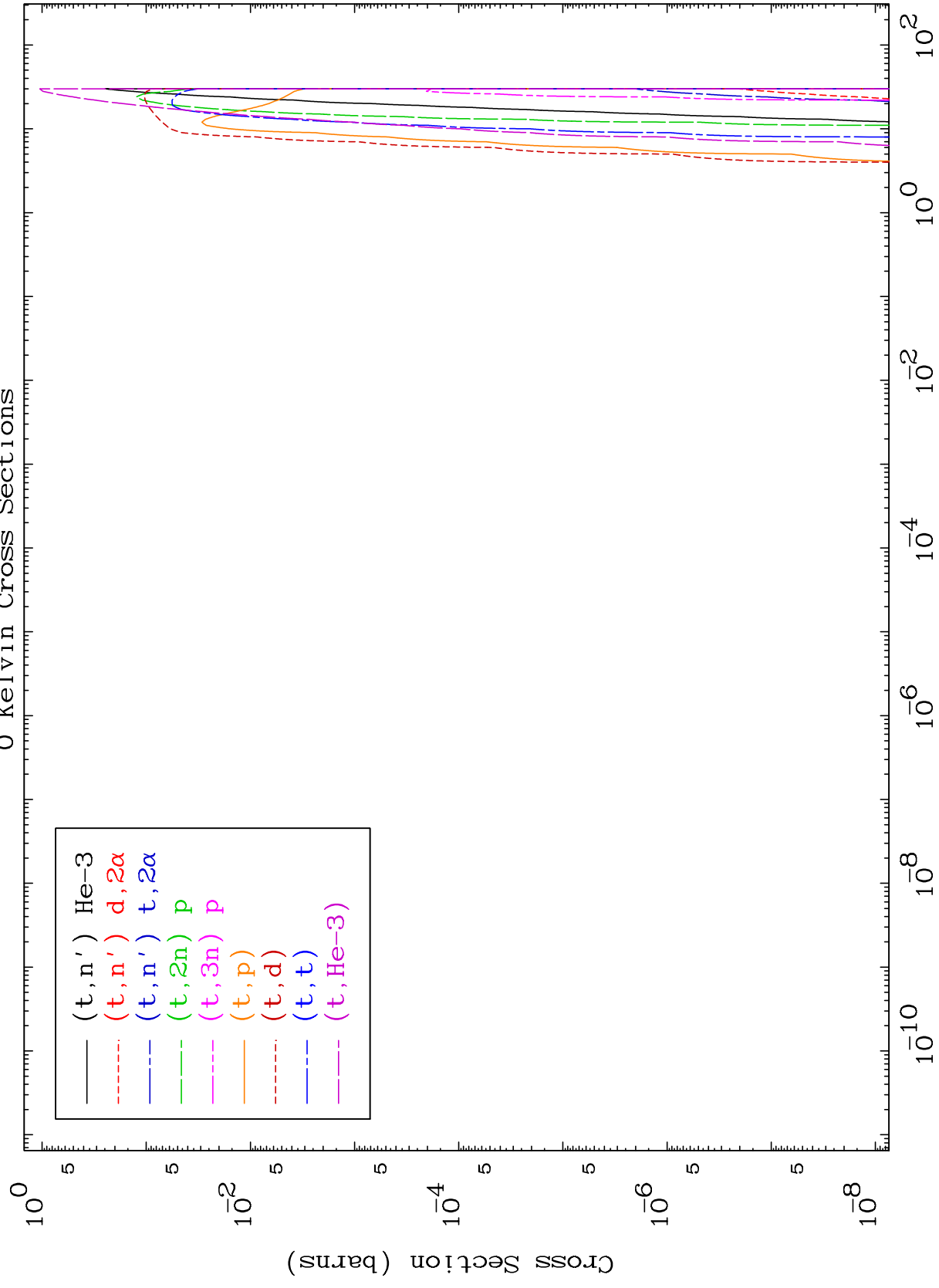


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Triton Charged Particle  
0 Kelvin Cross Sections

73-Ta-161



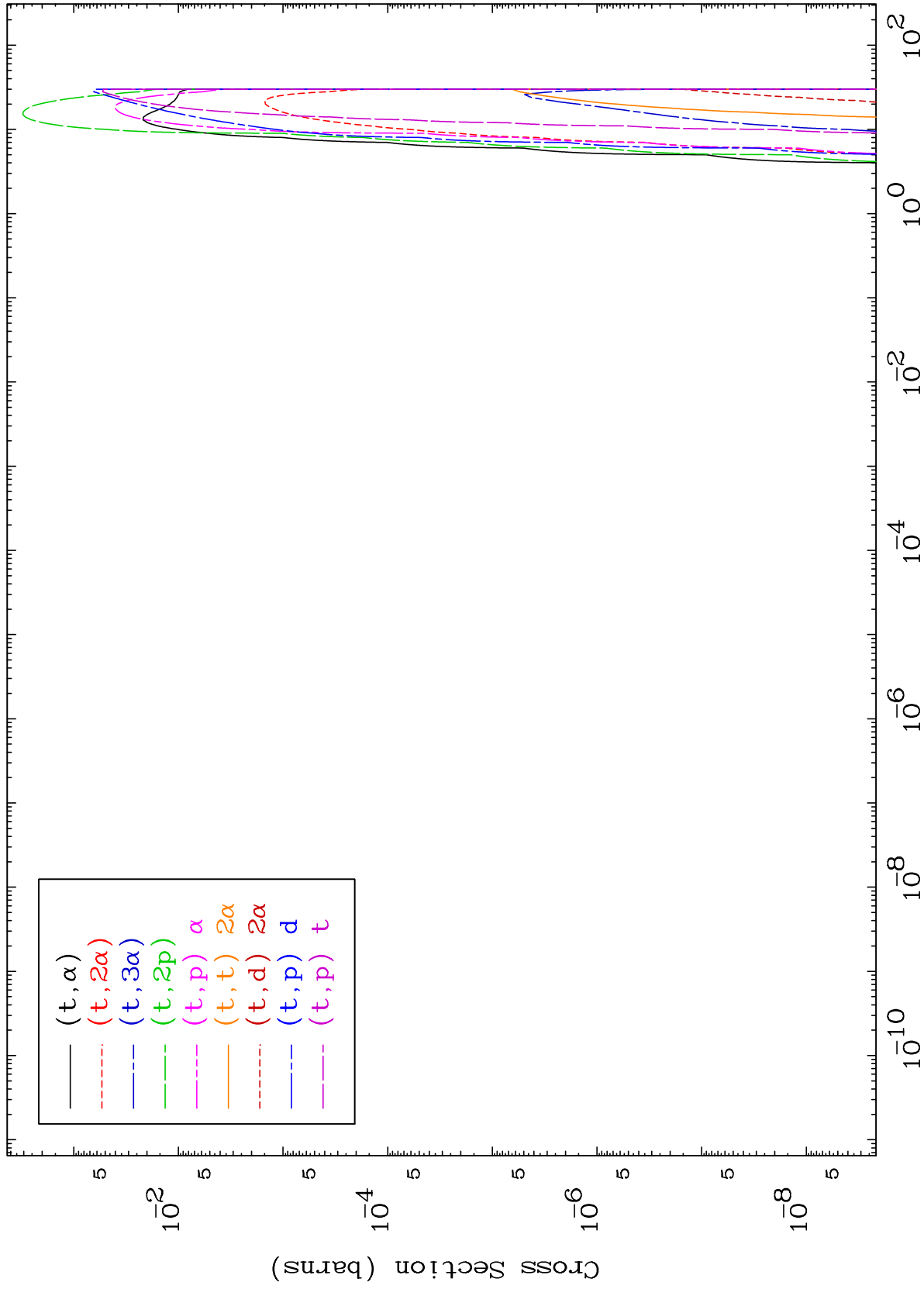
5

73-Ta-161

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Triton Charged Particle  
0 Kelvin Cross Sections

73-Ta-161



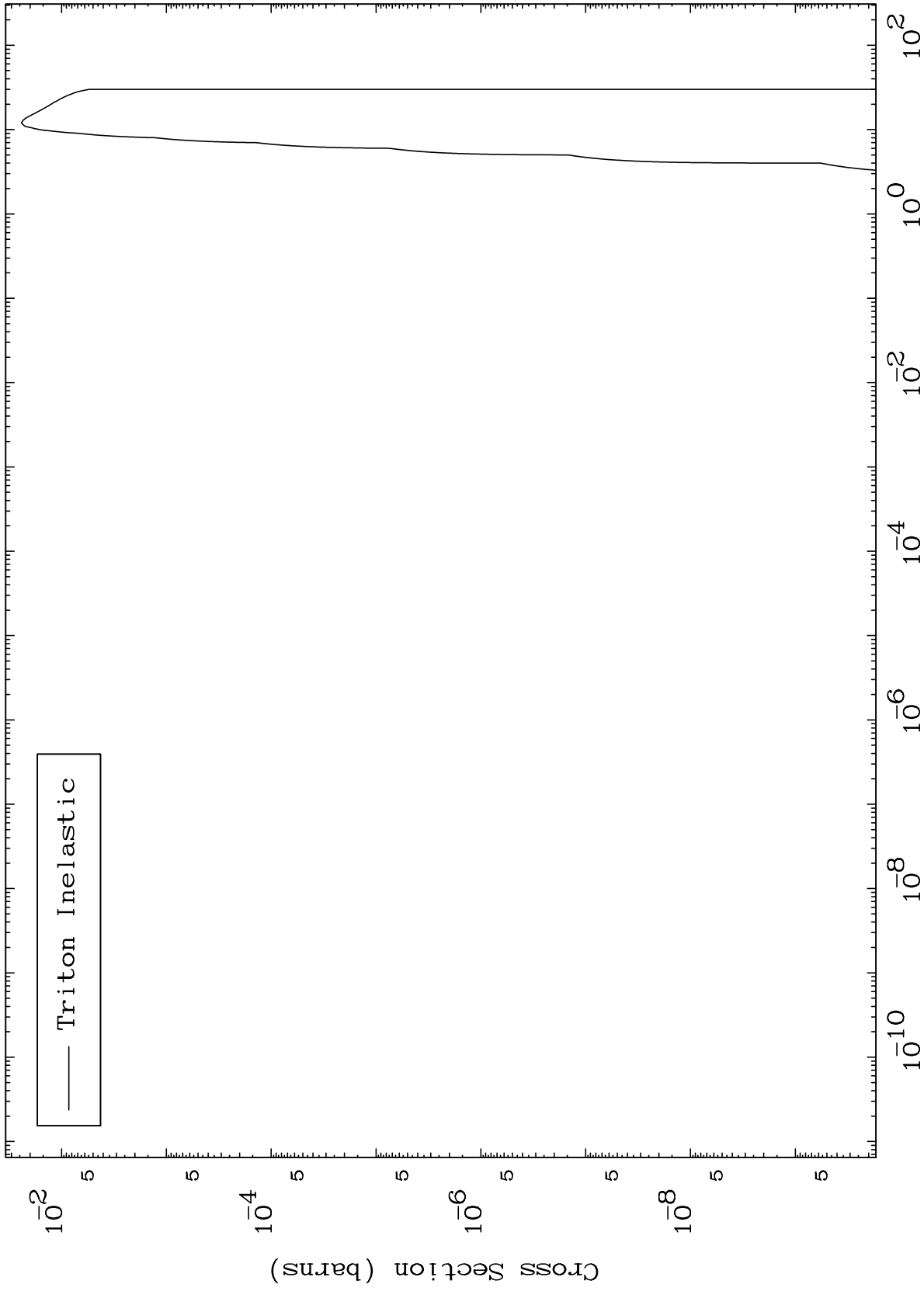
6

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(t,n') Level  
0 Kelvin Cross Sections

73-Ta-161



7

Incident Energy (MeV)

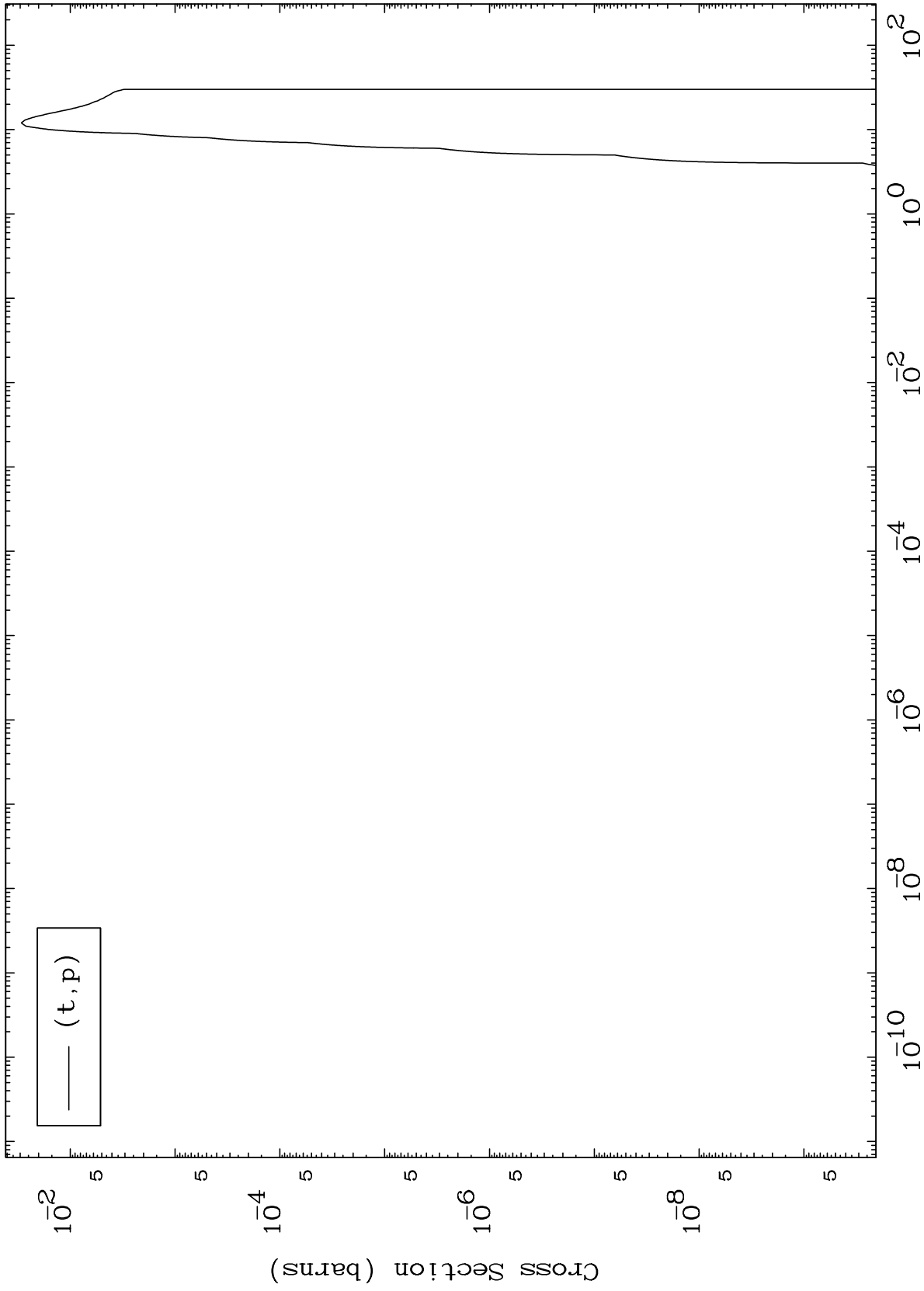
73-Ta-161



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(t,p) Levels  
0 Kelvin Cross Sections

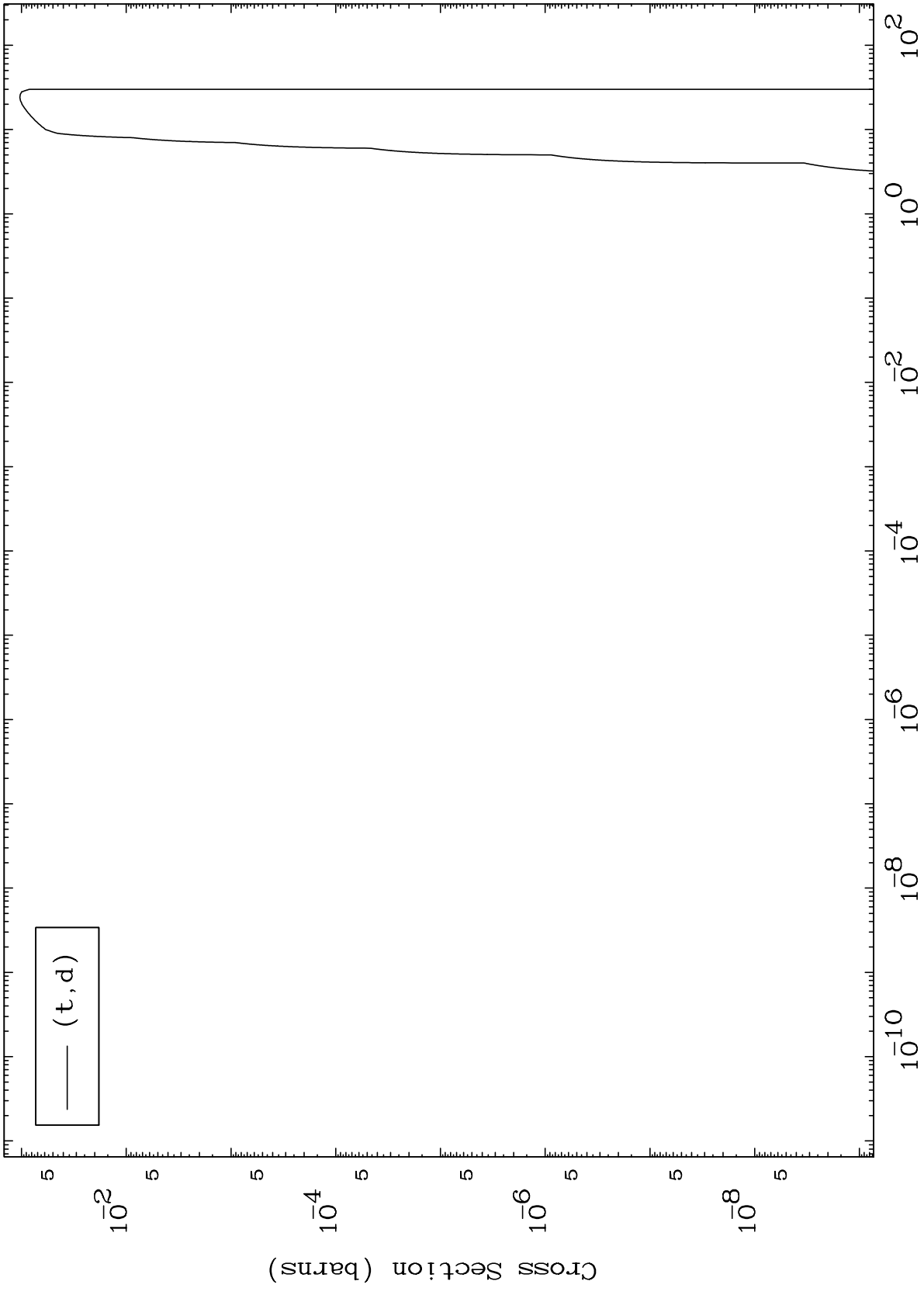
73-Ta-161



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(t,d) Levels  
0 Kelvin Cross Sections

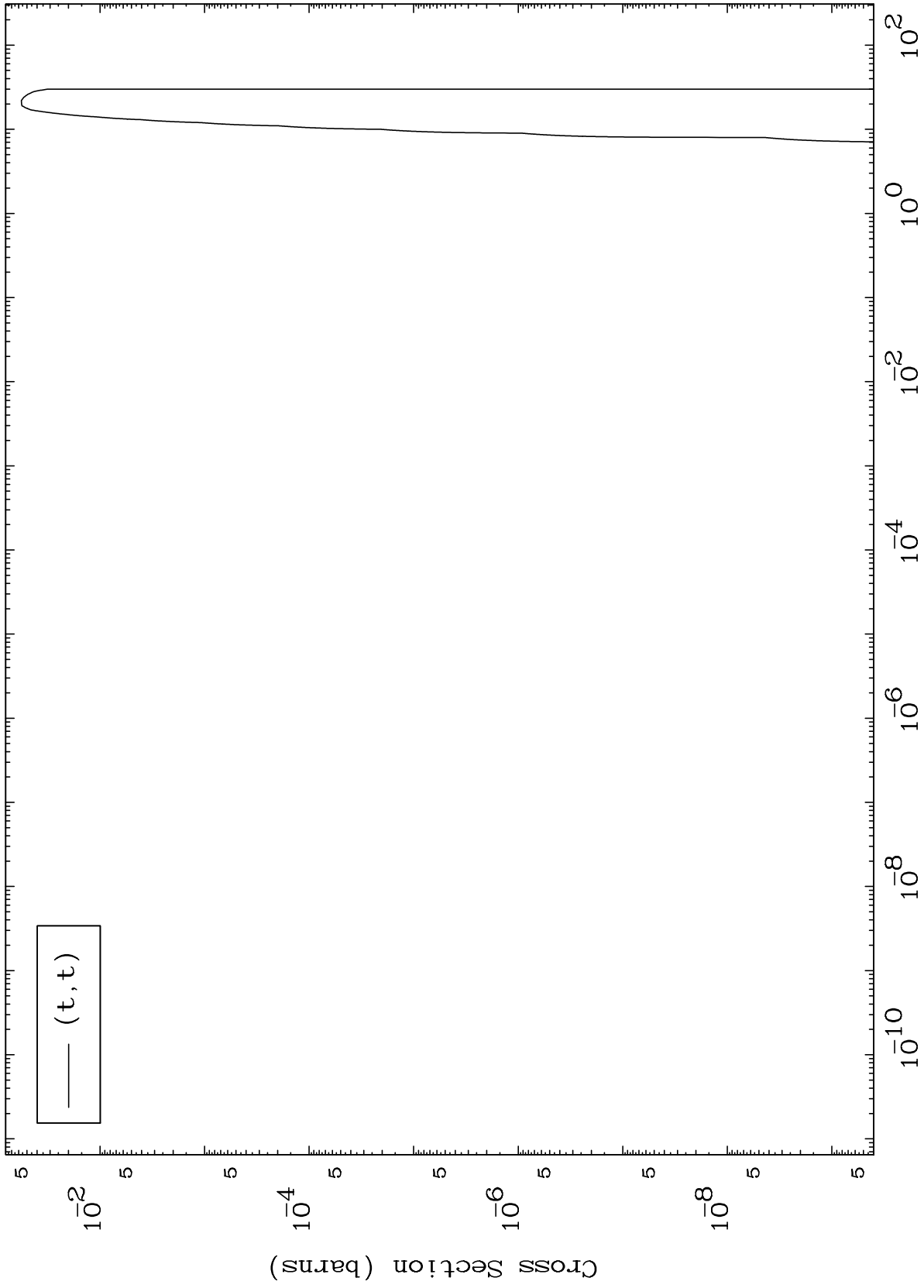
73-Ta-161



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(t,t) Levels  
0 Kelvin Cross Sections

73-Ta-161



10

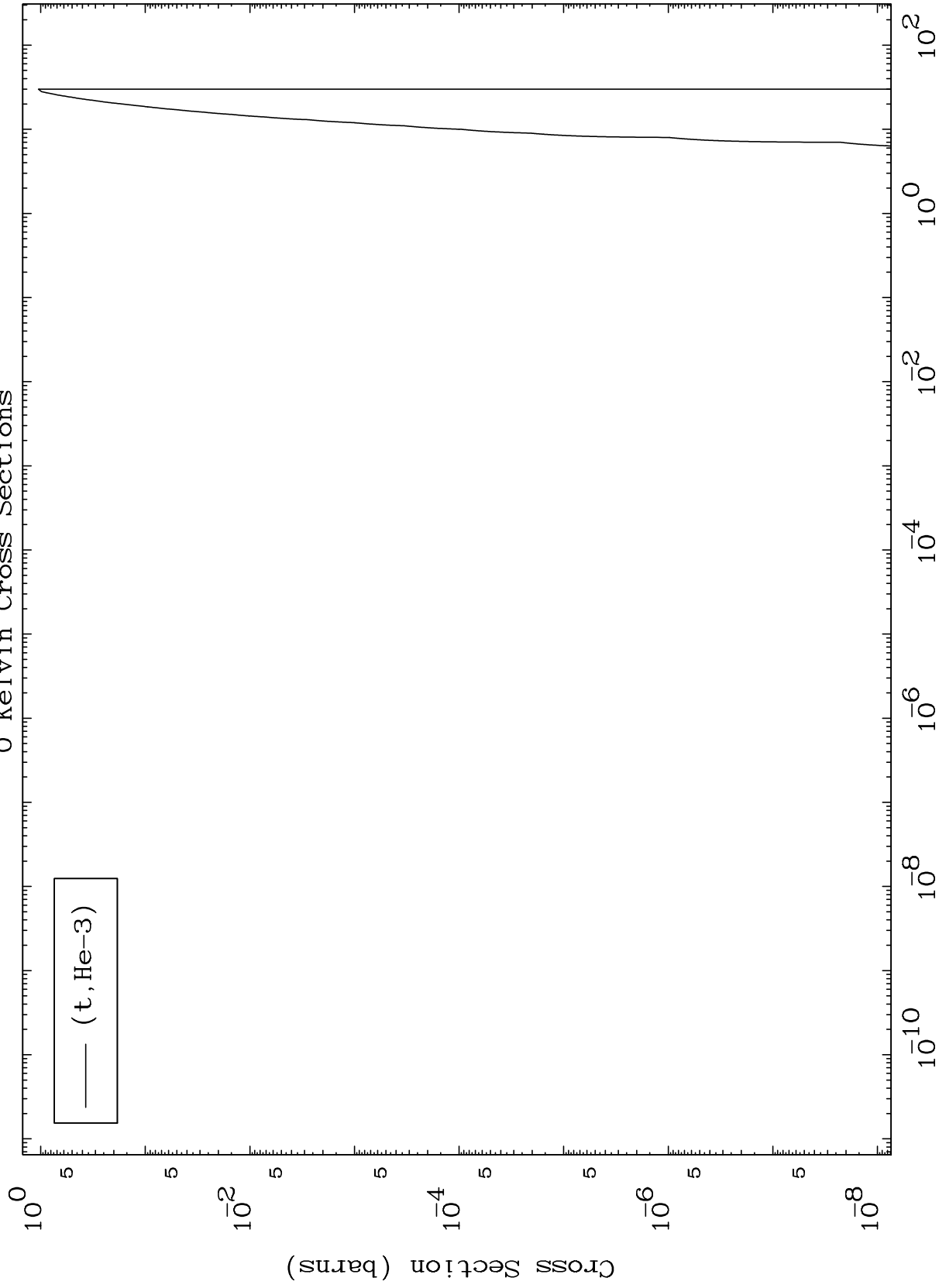
Incident Energy (MeV)

73-Ta-161

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(t,He3) Levels  
0 Kelvin Cross Sections

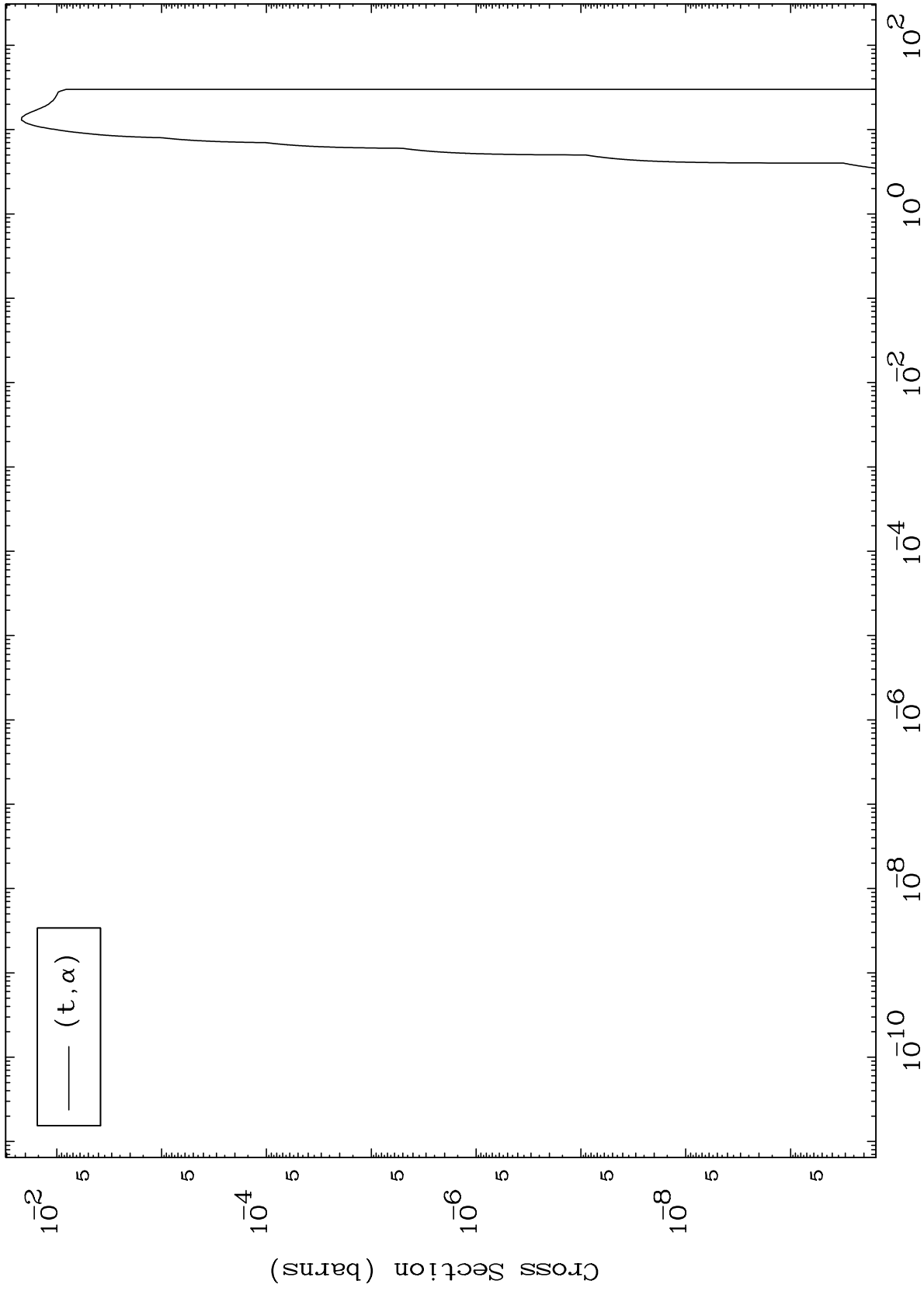
73-Ta-161



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(t,α) Levels  
0 Kelvin Cross Sections

73-Ta-161



12

Incident Energy (MeV)

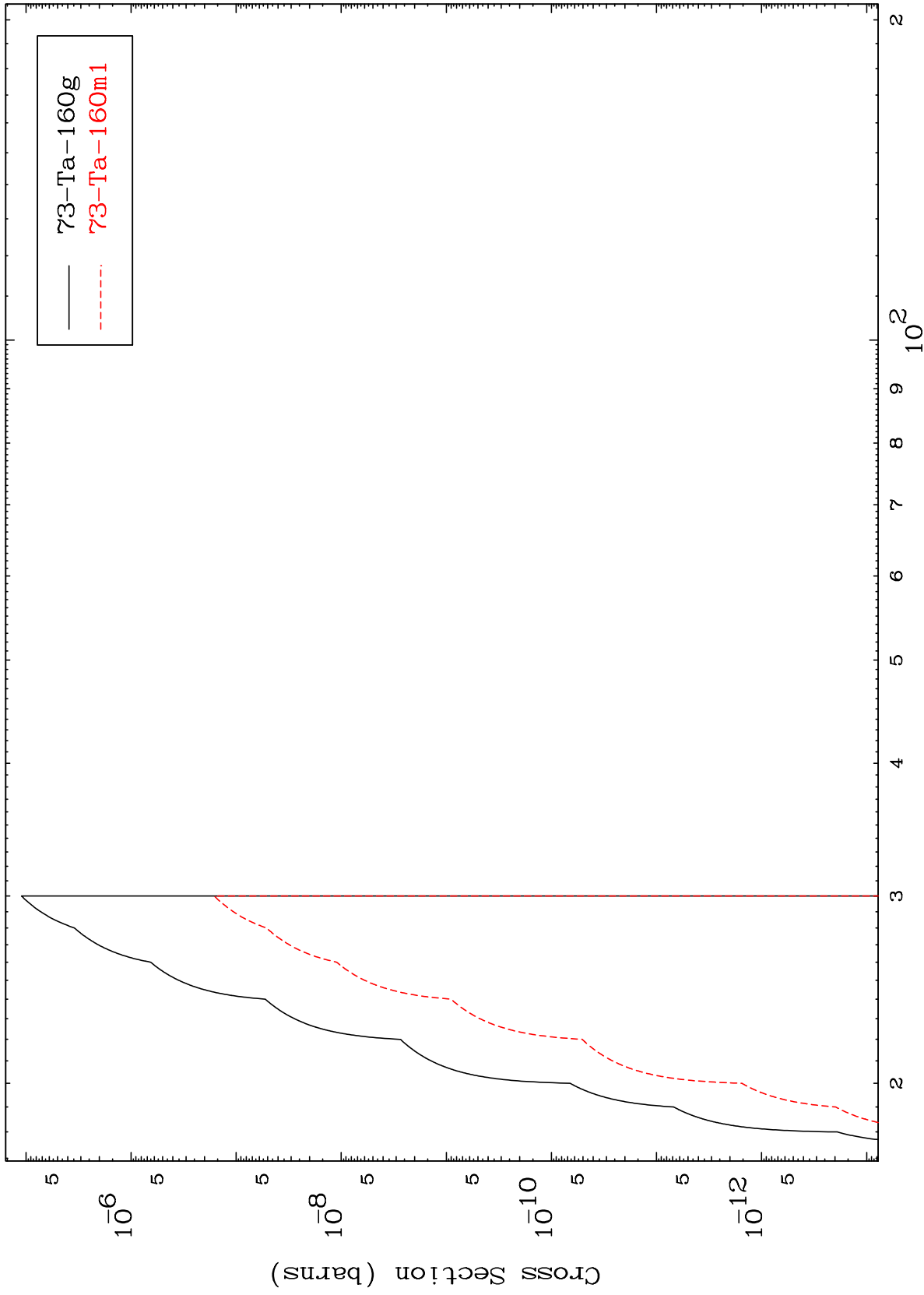
73-Ta-161

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(t,2n) d

<sup>73</sup>Ta-161

Radionuclide Production Cross Section



13

Incident Energy (MeV)

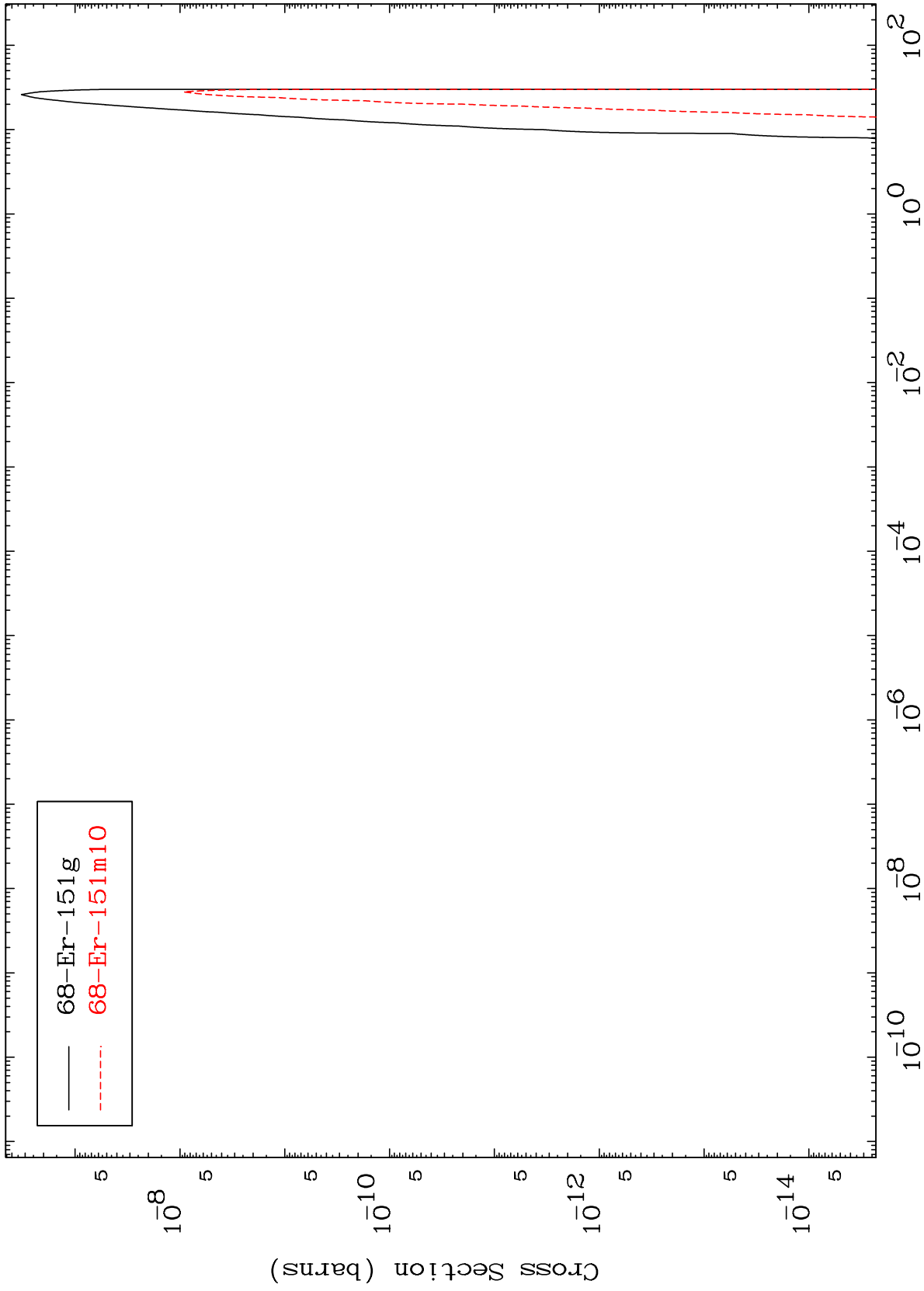
<sup>73</sup>Ta-161

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(t,n') 3 $\alpha$

73-Ta-161

Radionuclide Production Cross Section

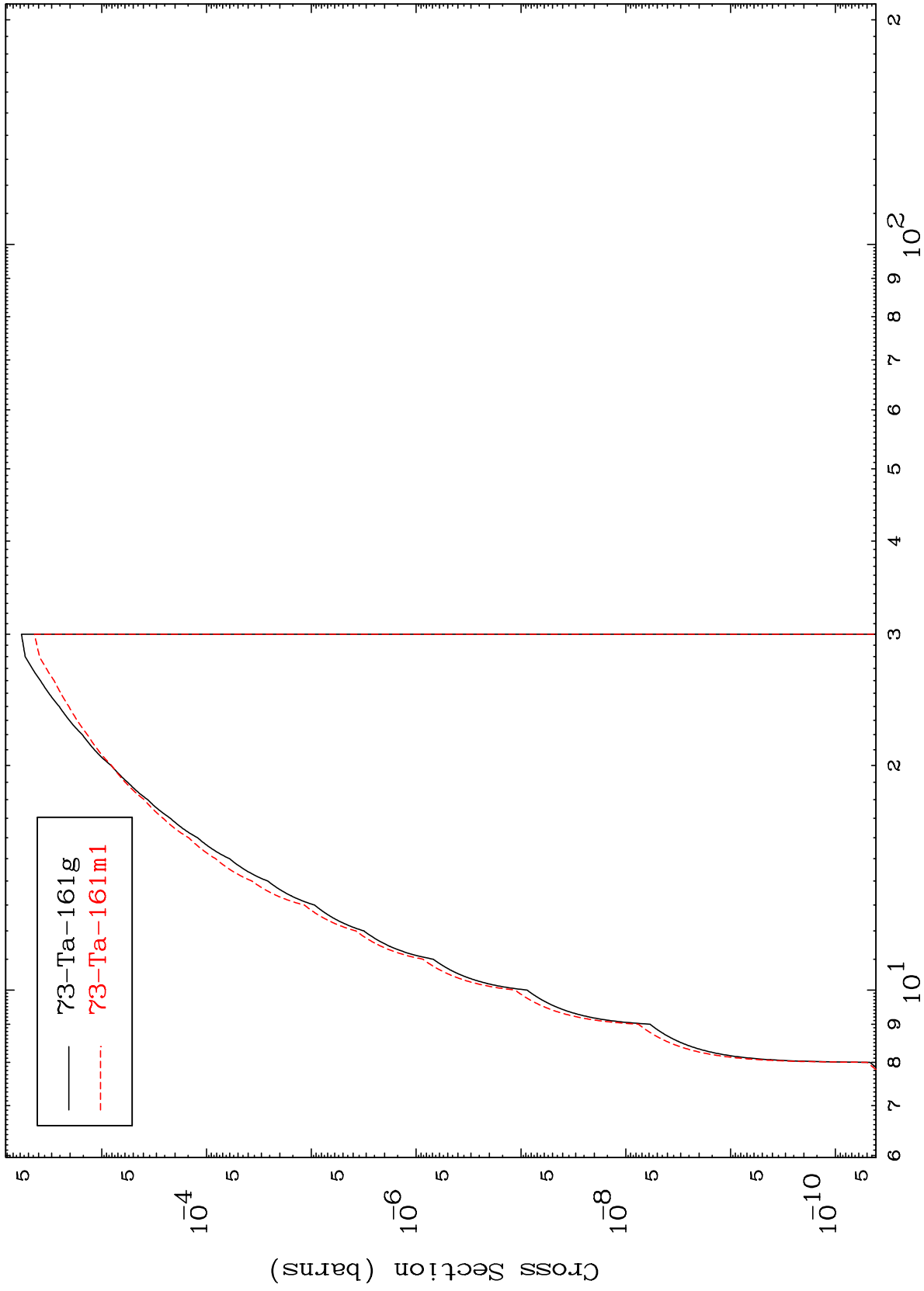


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(t,n') d

<sup>73</sup>Ta-161

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>73</sup>Ta-161

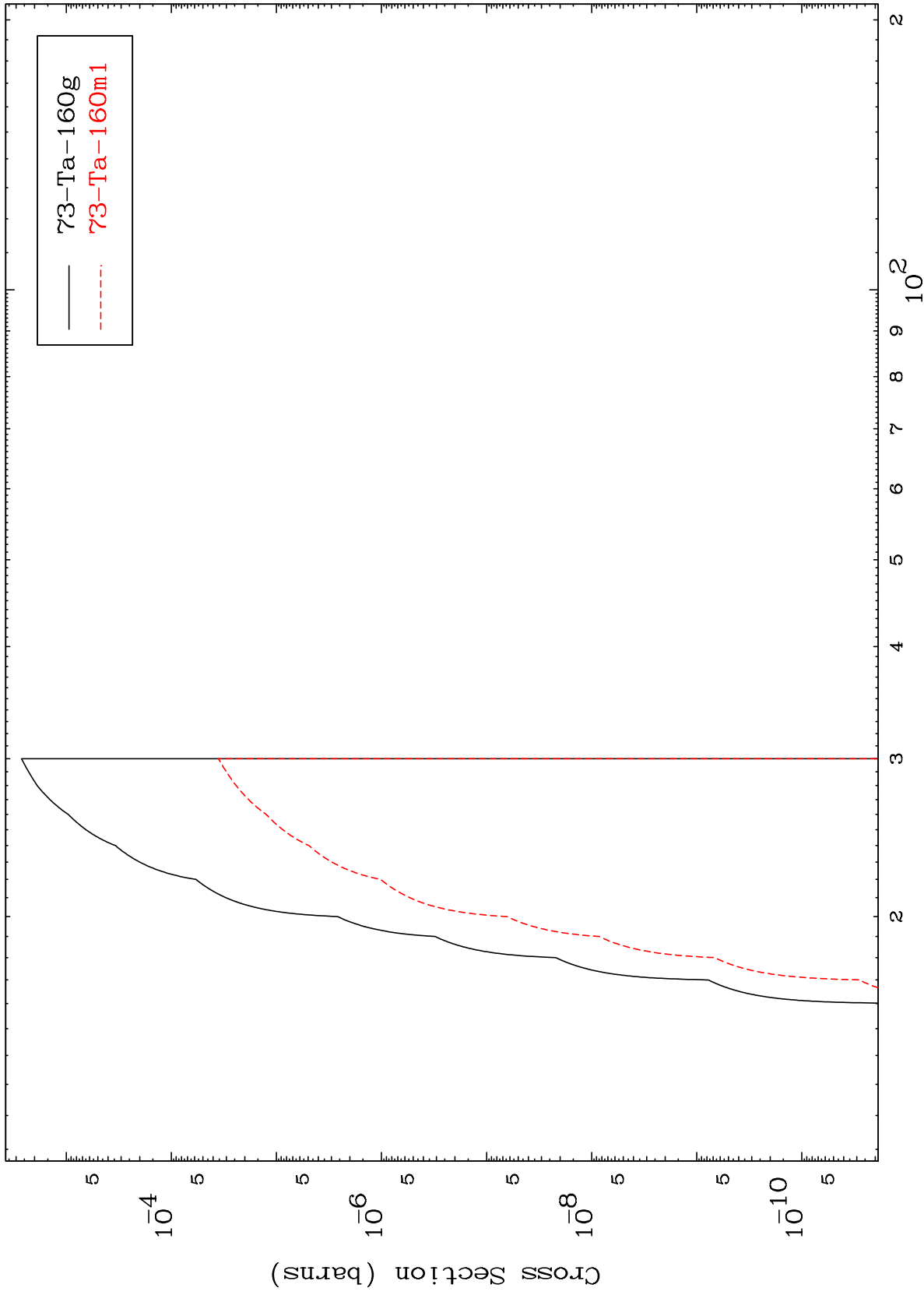


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(t,n') t

<sup>73</sup>Ta-161

Radionuclide Production Cross Section



16

Incident Energy (MeV)

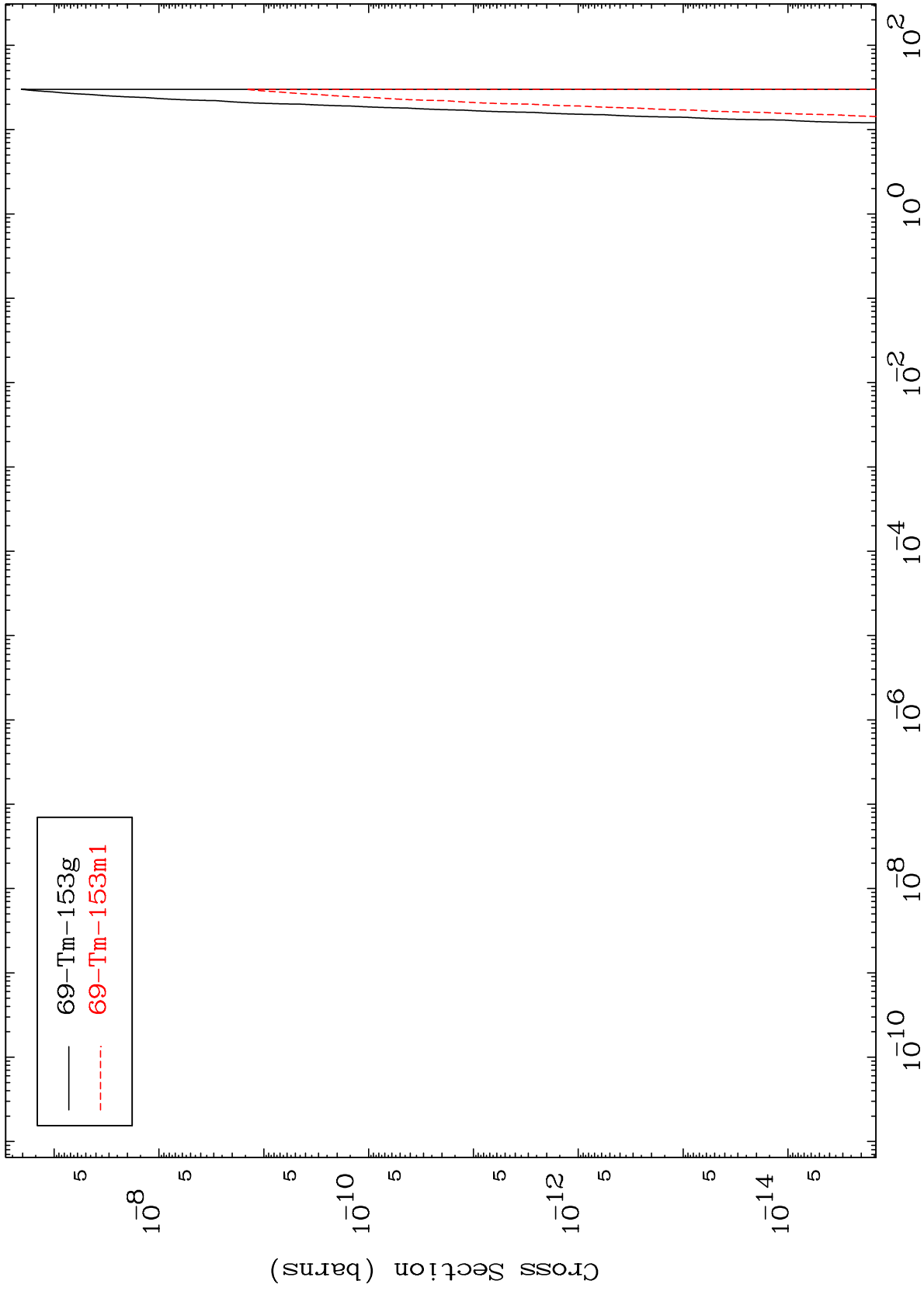
<sup>73</sup>Ta-161

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(t, n') d, 2α

73-Ta-161

Radionuclide Production Cross Section

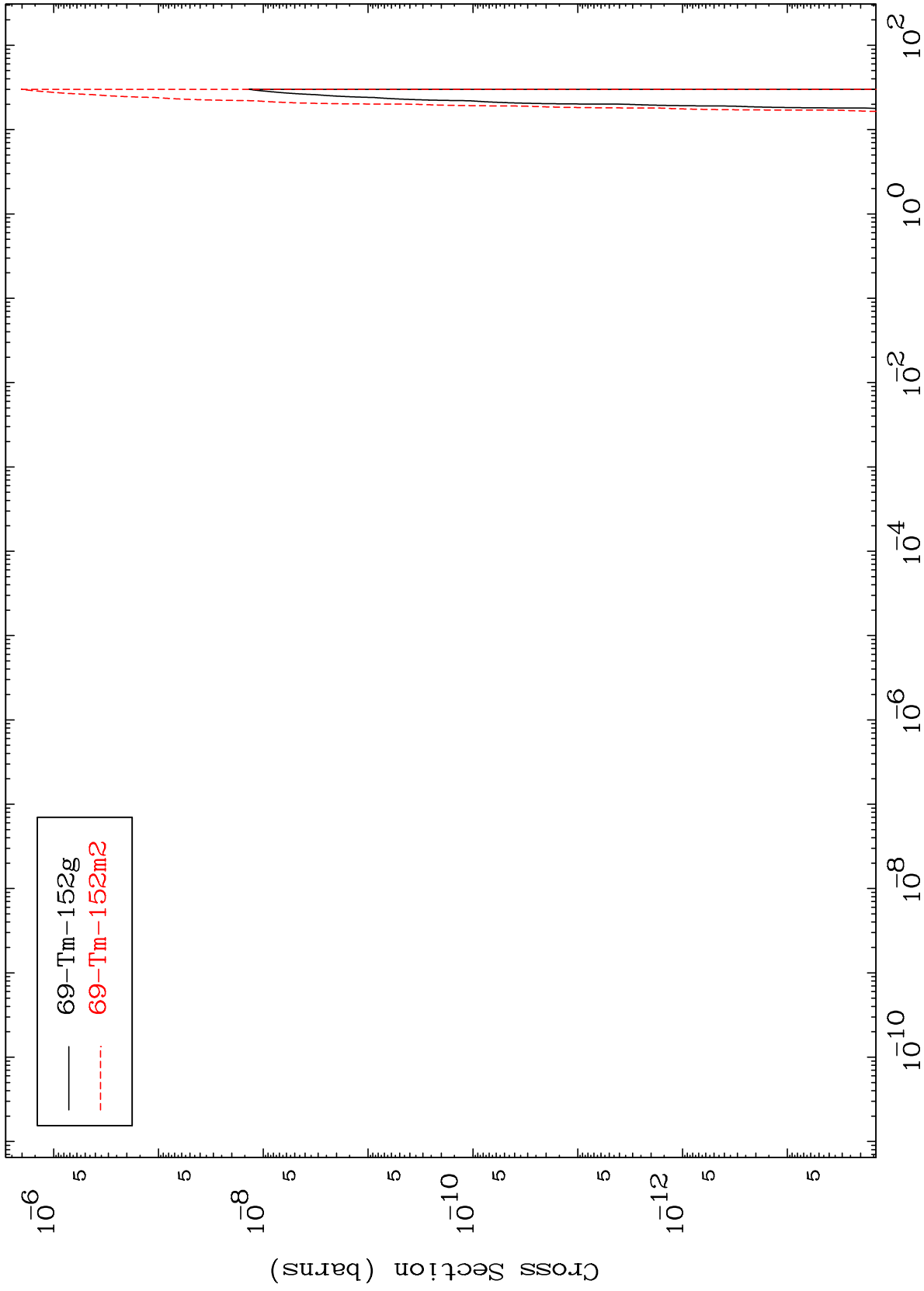


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(t,n') t,2α

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Radionuclide Production Cross Section



18

Incident Energy (MeV)

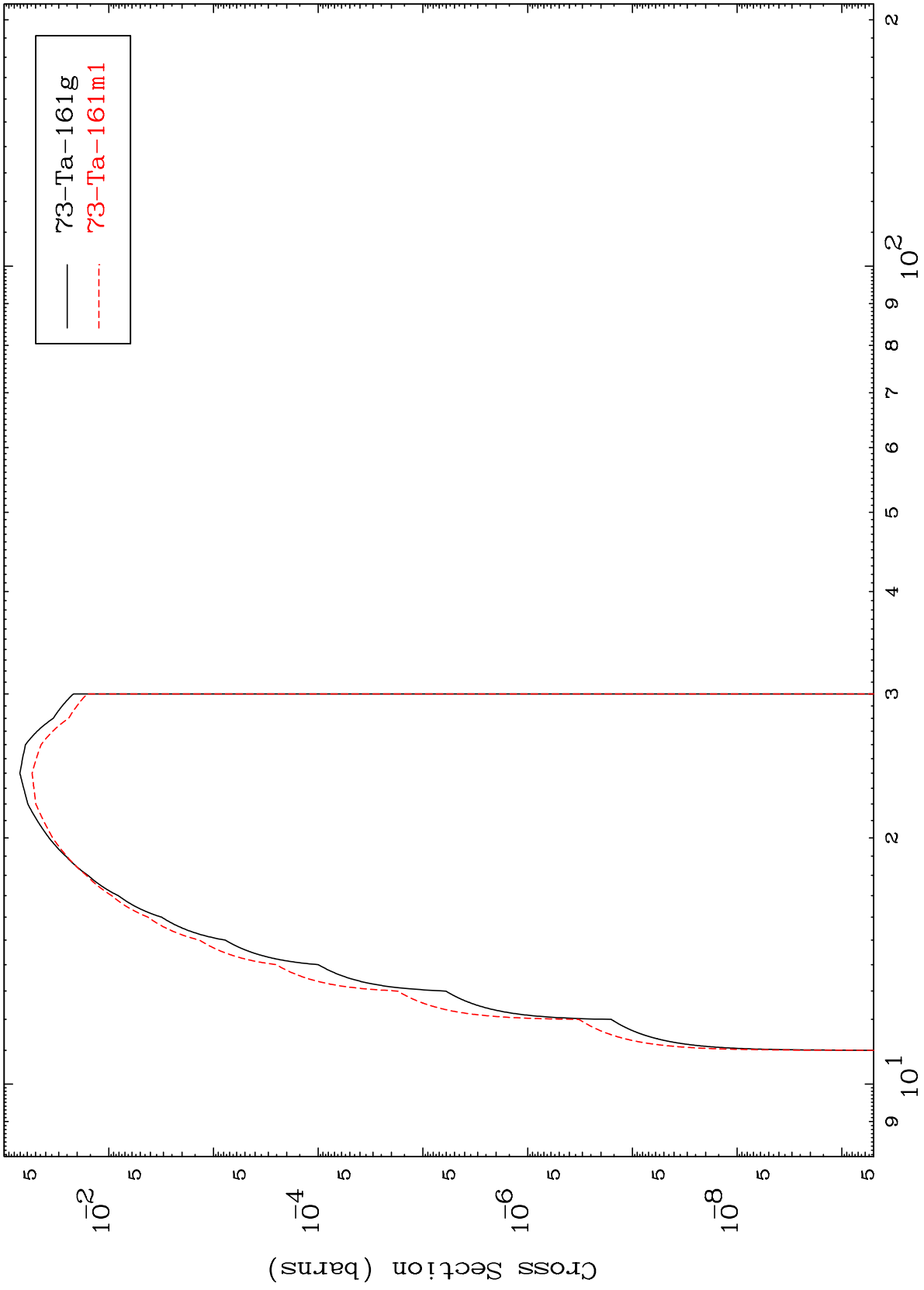
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(t,2n) p

<sup>73</sup>Ta-161

Radionuclide Production Cross Section



19

Incident Energy (MeV)

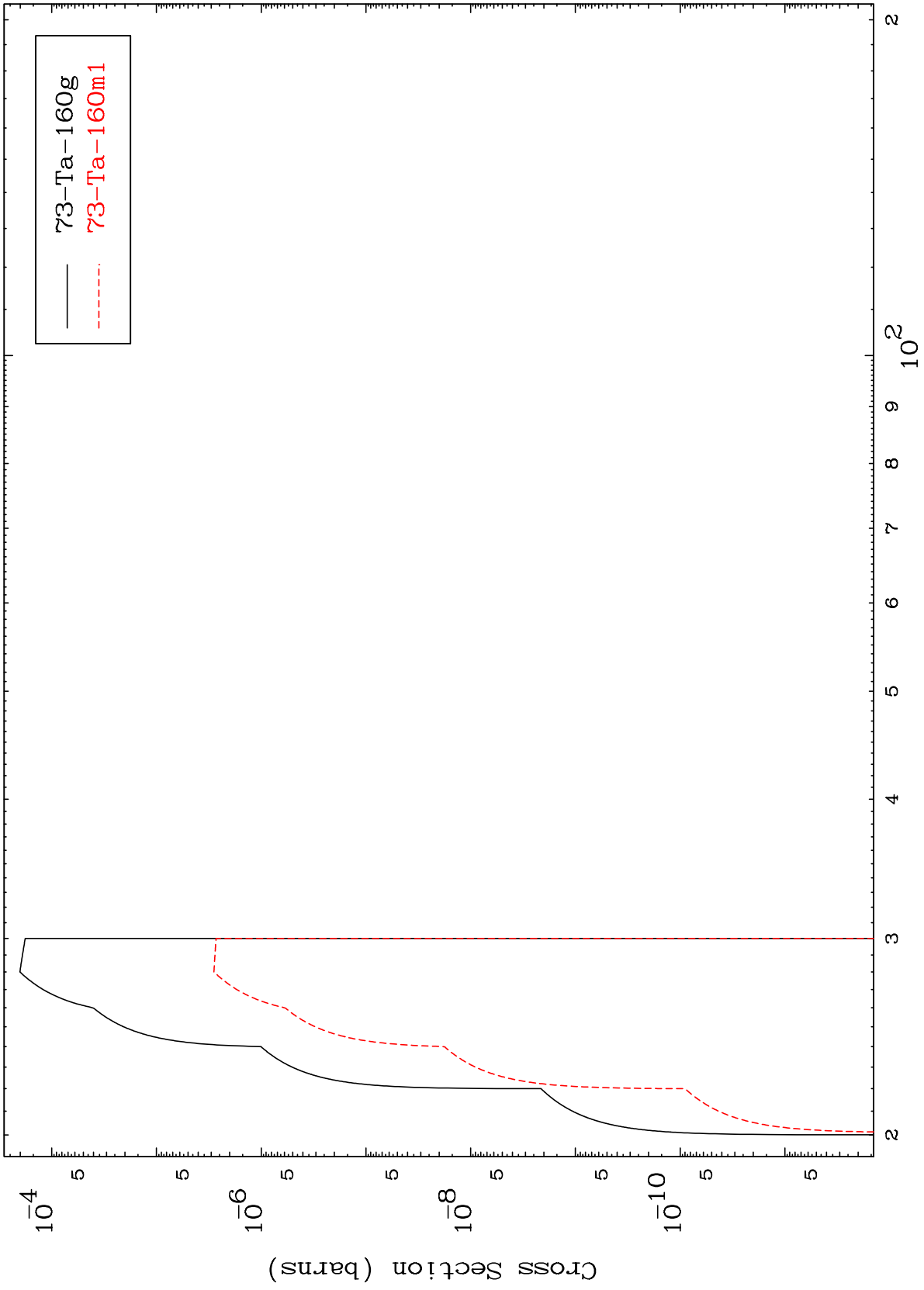
<sup>73</sup>Ta-161

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(t,3n) p

<sup>73</sup>Ta-161

Radionuclide Production Cross Section



20

Incident Energy (MeV)

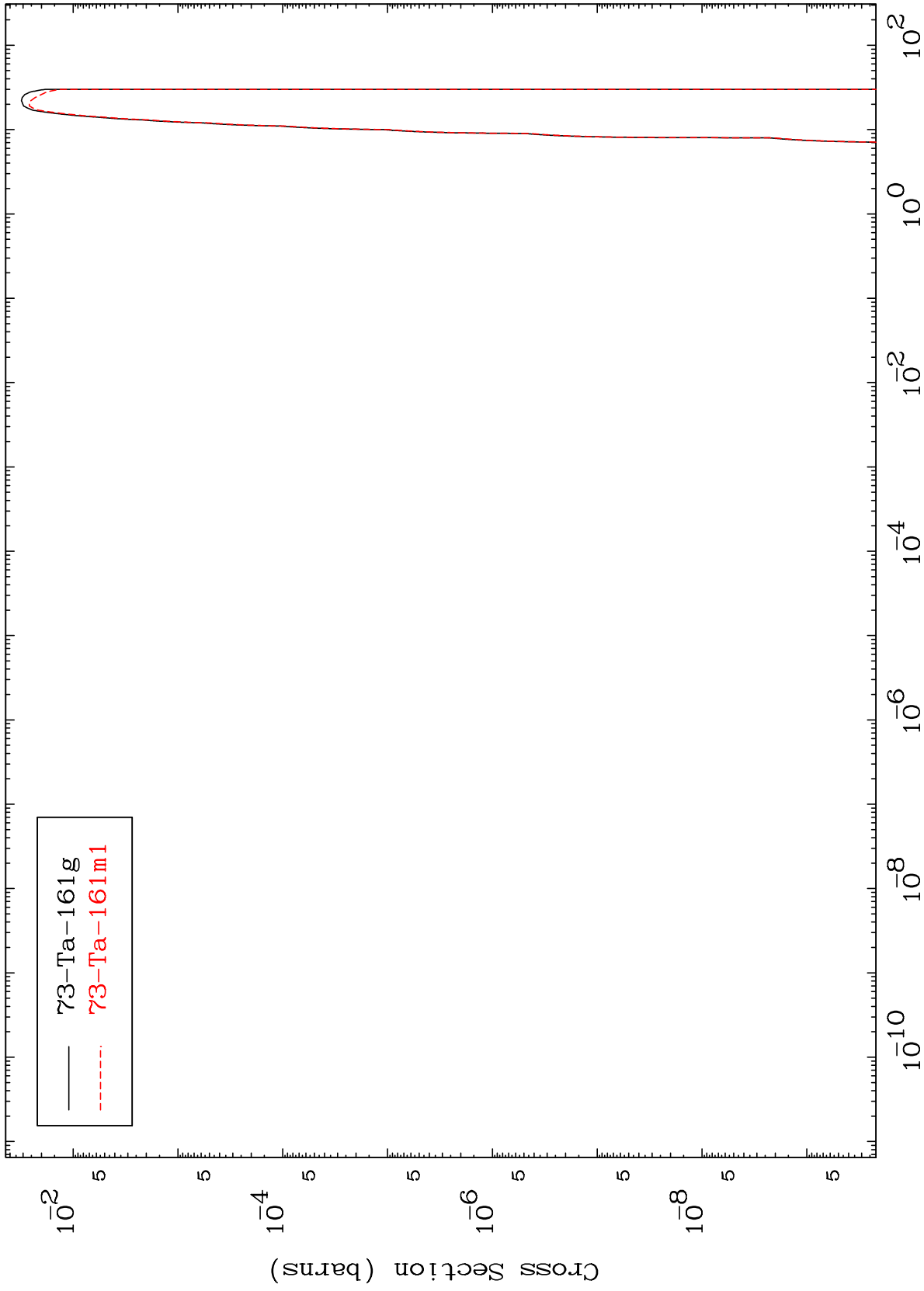
<sup>73</sup>Ta-161

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(t, t)

<sup>73</sup>Ta-161

Radionuclide Production Cross Section

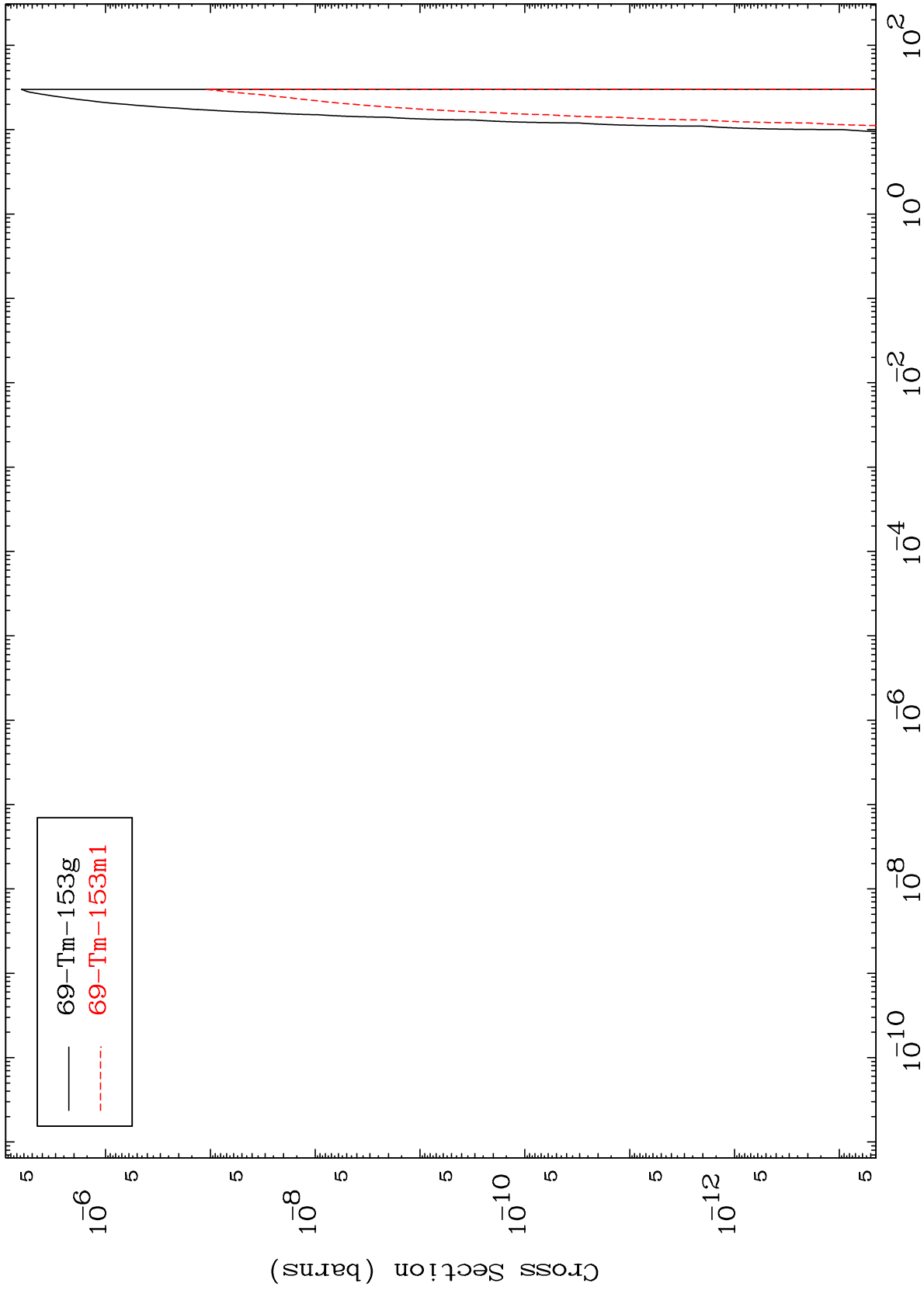


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(t, t)  $2\alpha$

$^{73}\text{Ta-161}$

Radionuclide Production Cross Section

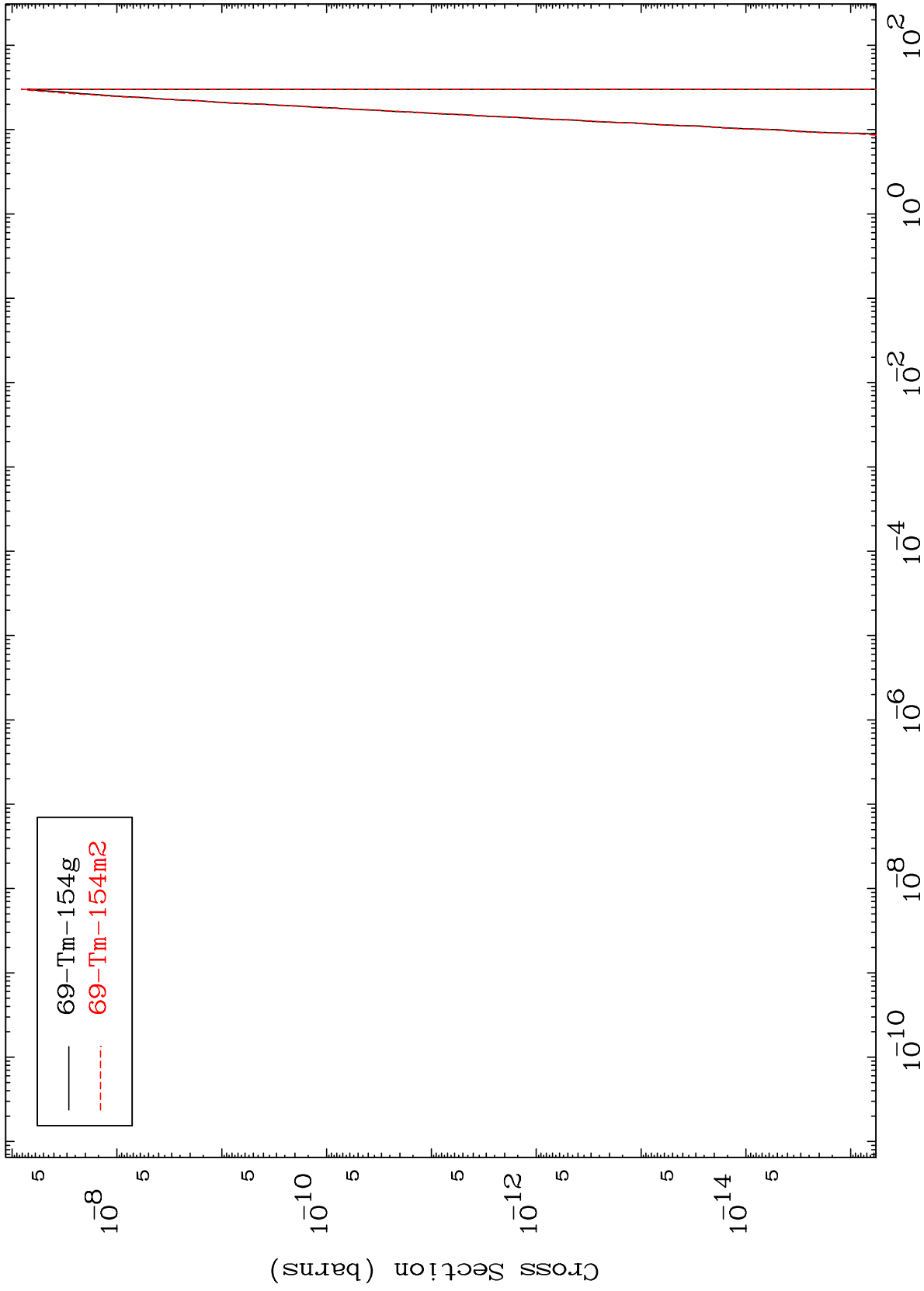


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(t,d) 2α

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Radionuclide Production Cross Section



23

Incident Energy (MeV)

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