

Program EVALPLOT
(Version 2018-1)

by

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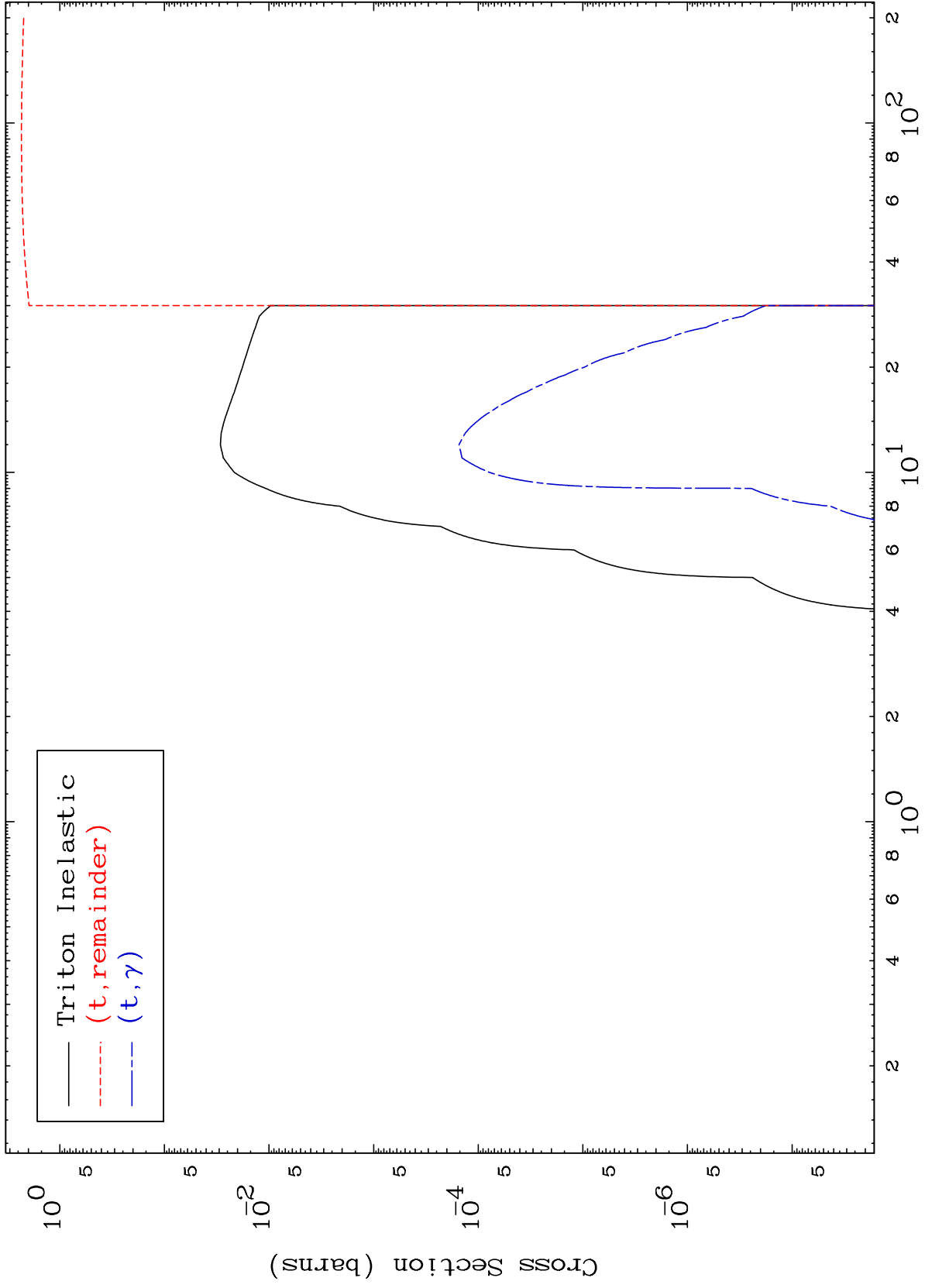
Press Mouse Button to Start

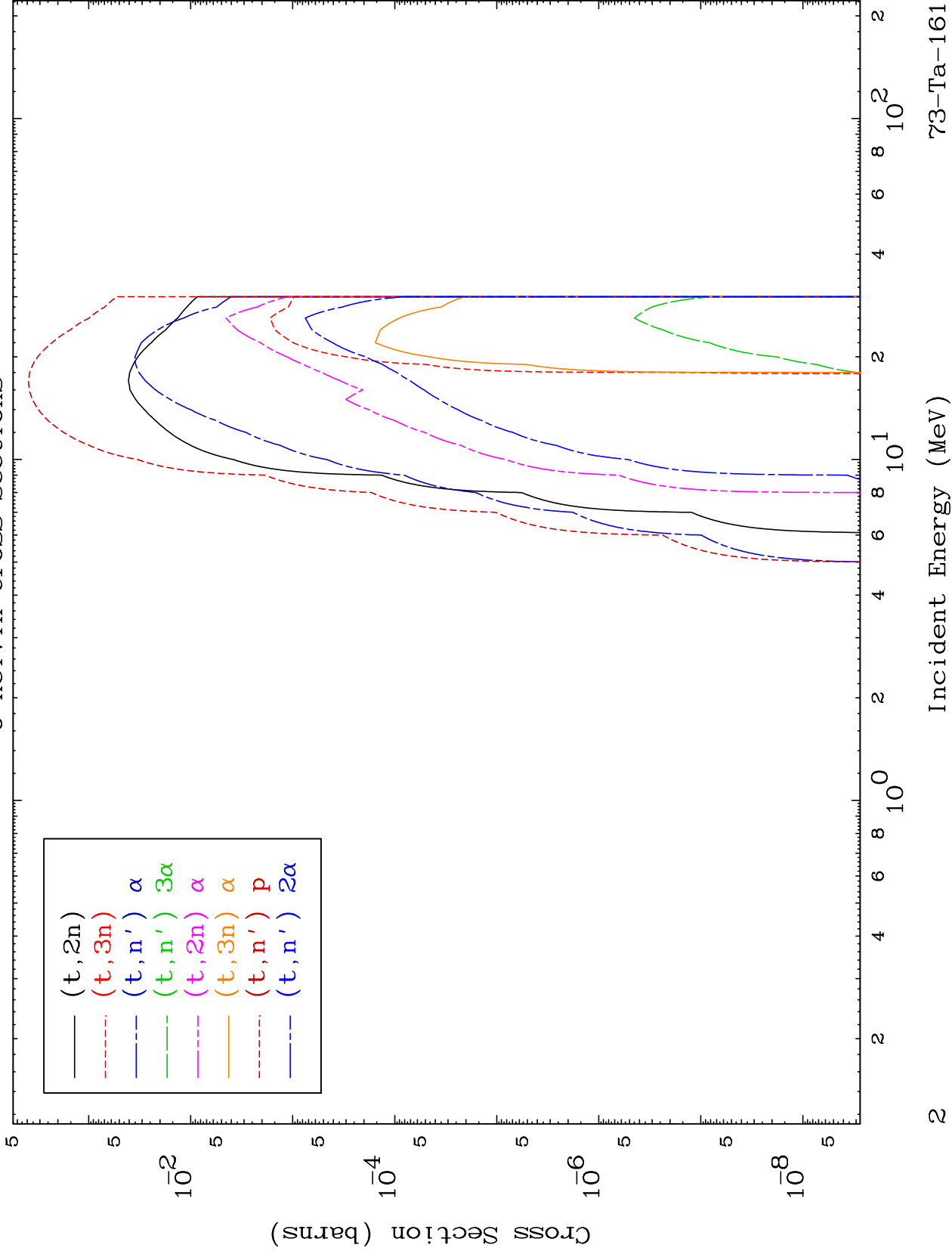
MAT 7268

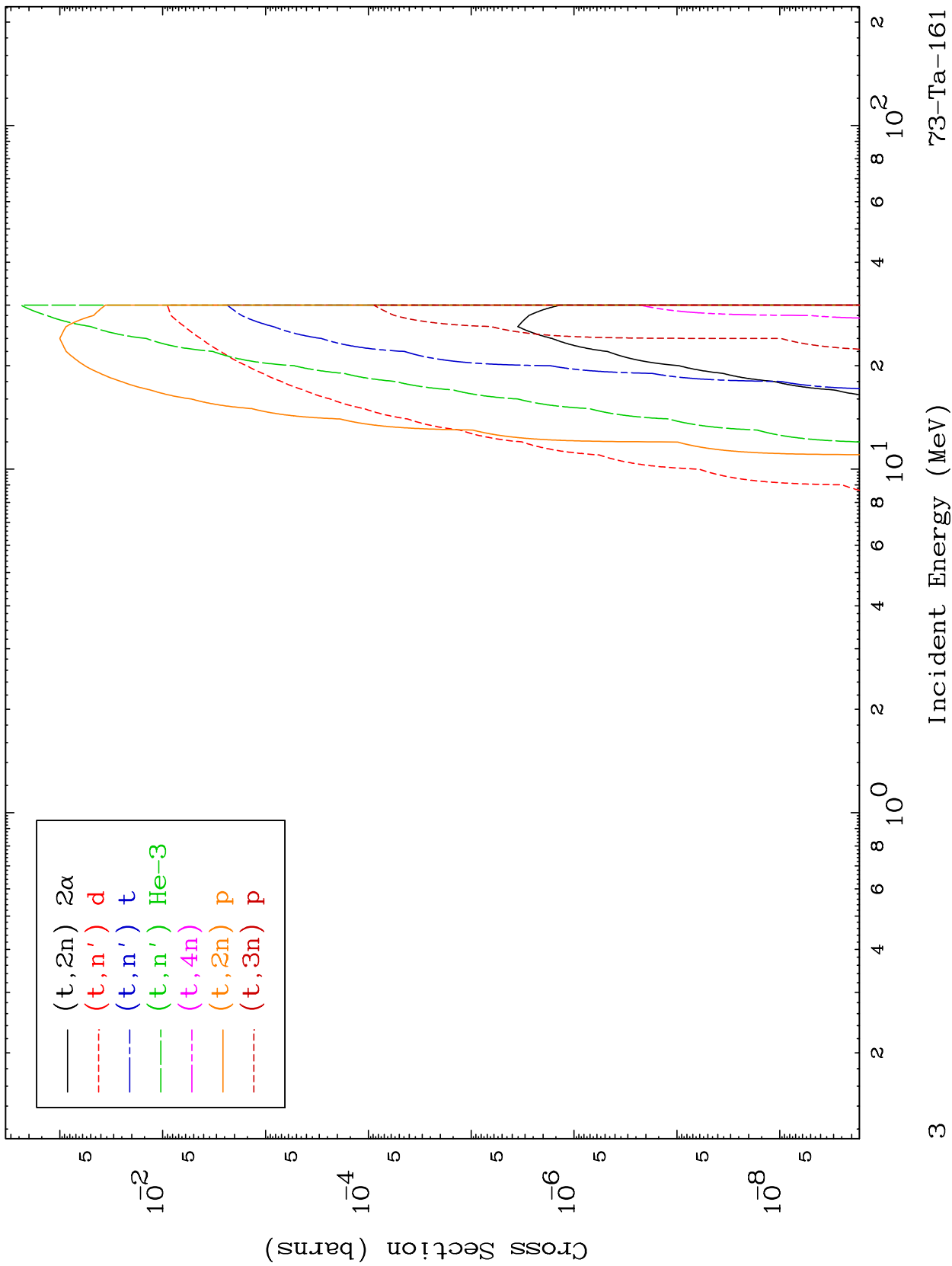
Triton Major

73-Ta-161

0 Kelvin Cross Sections



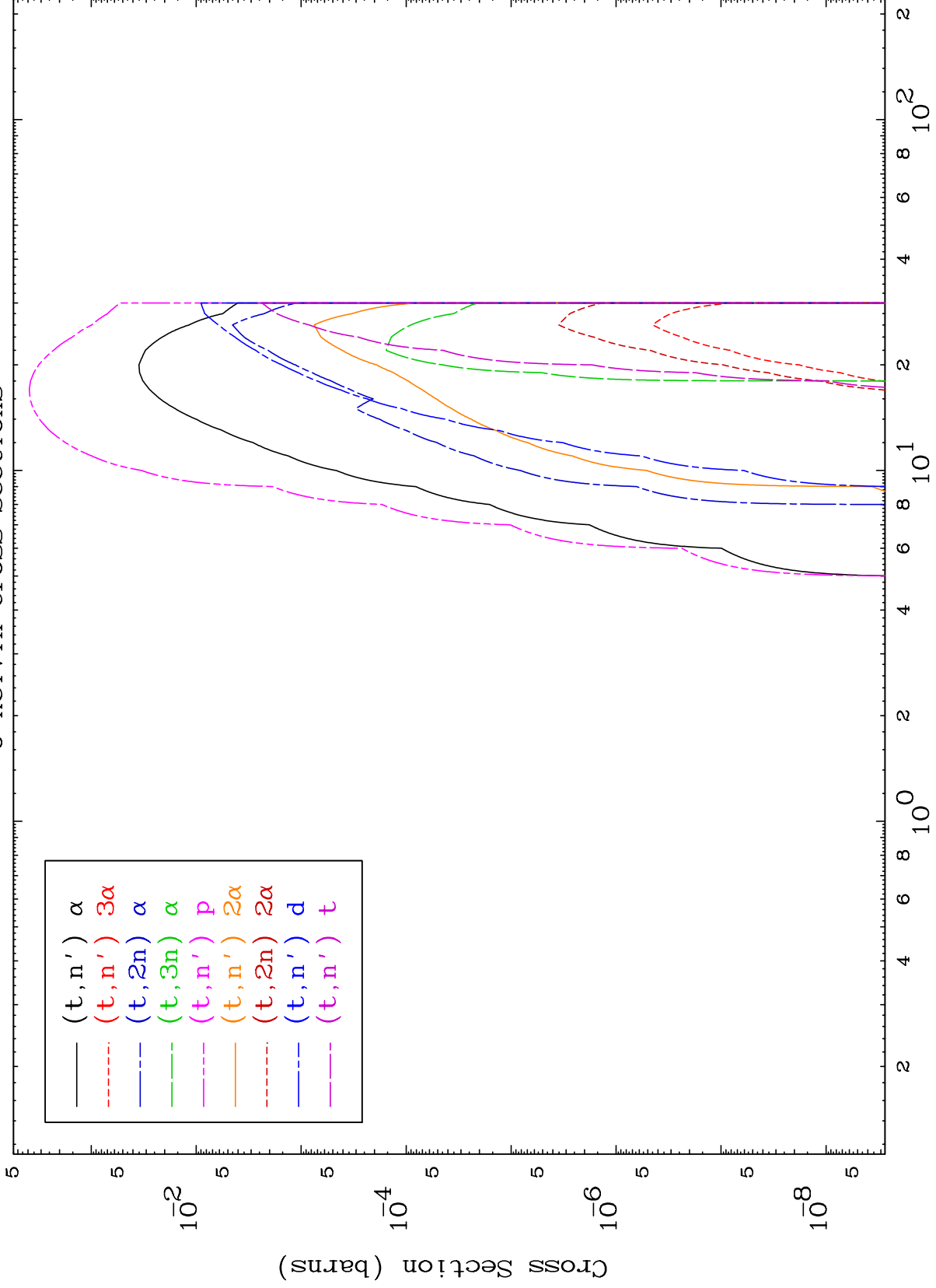




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Triton Charged Particle
0 Kelvin Cross Sections

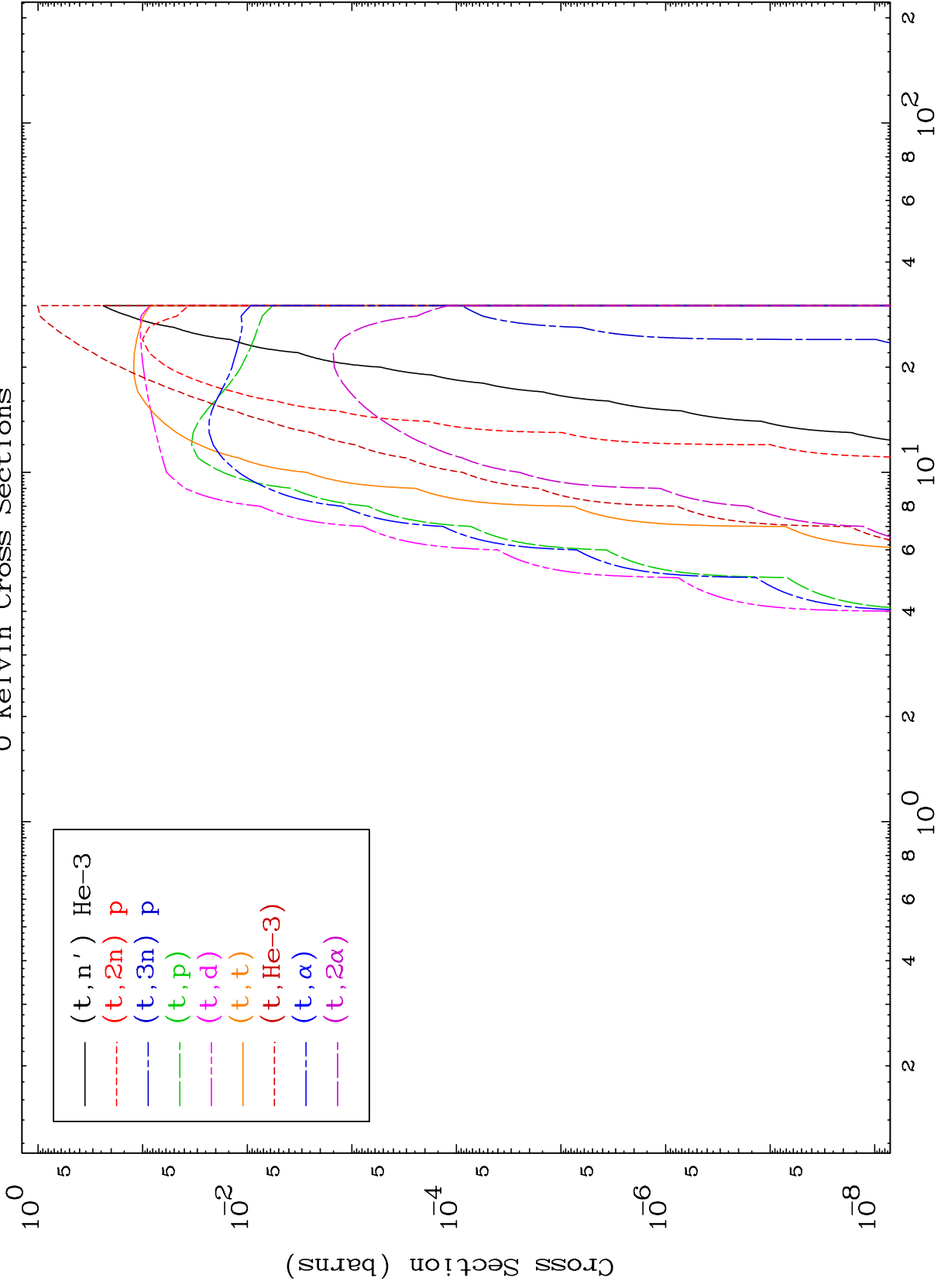
73-Ta-161

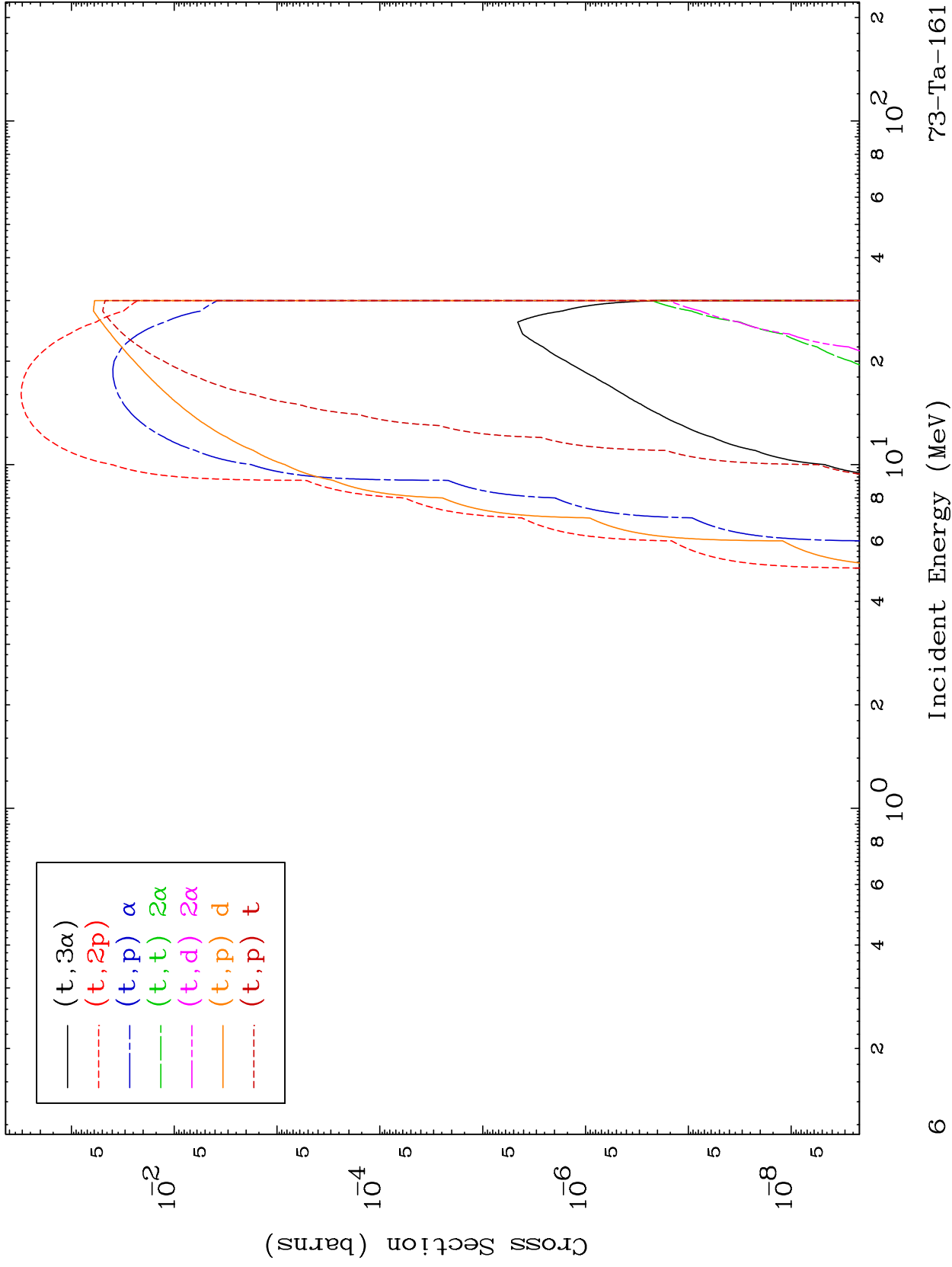


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Triton Charged Particle
0 Kelvin Cross Sections

73-Ta-161

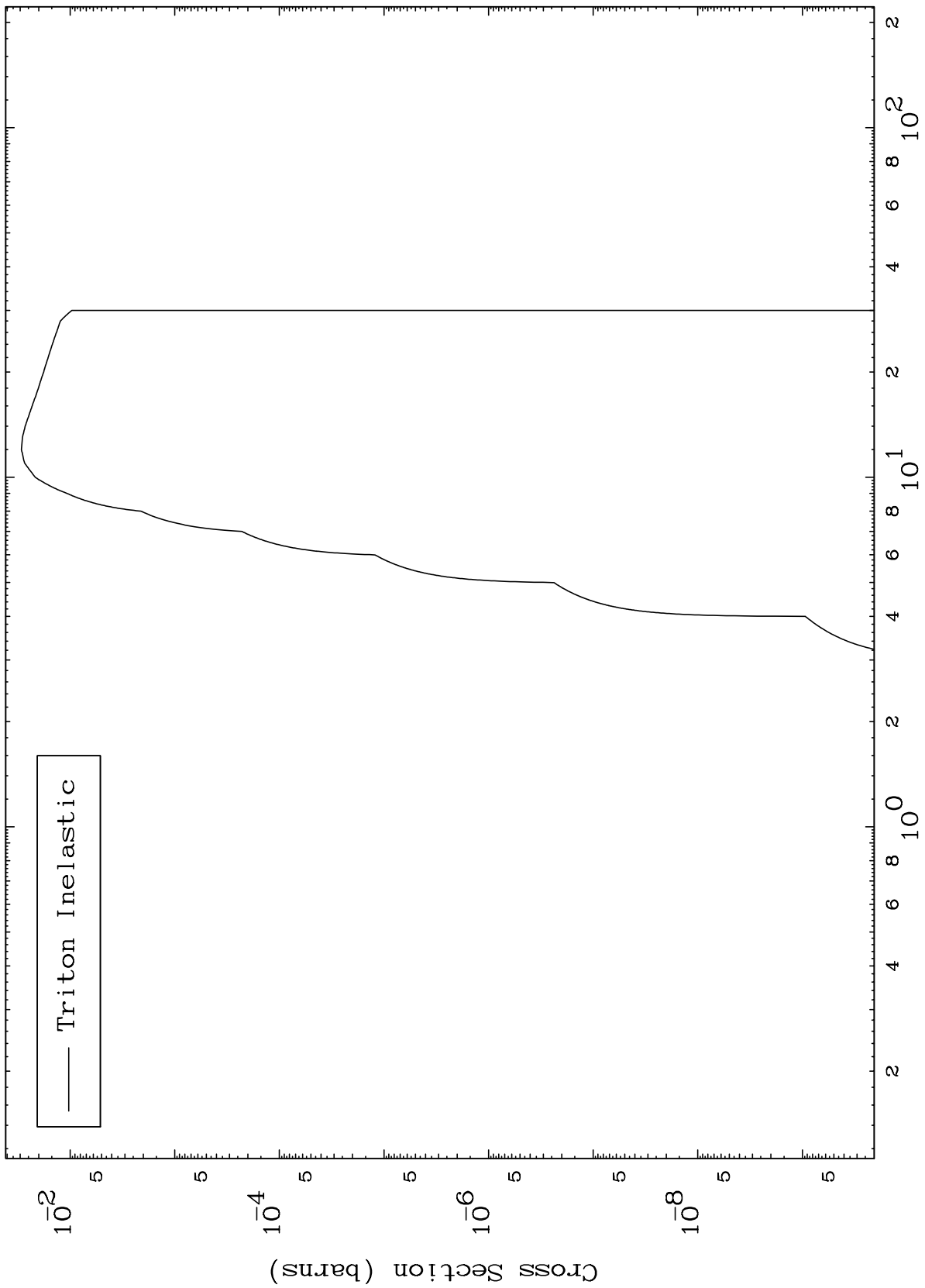




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73-Ta-161

(t, n') Level
0 Kelvin Cross Sections

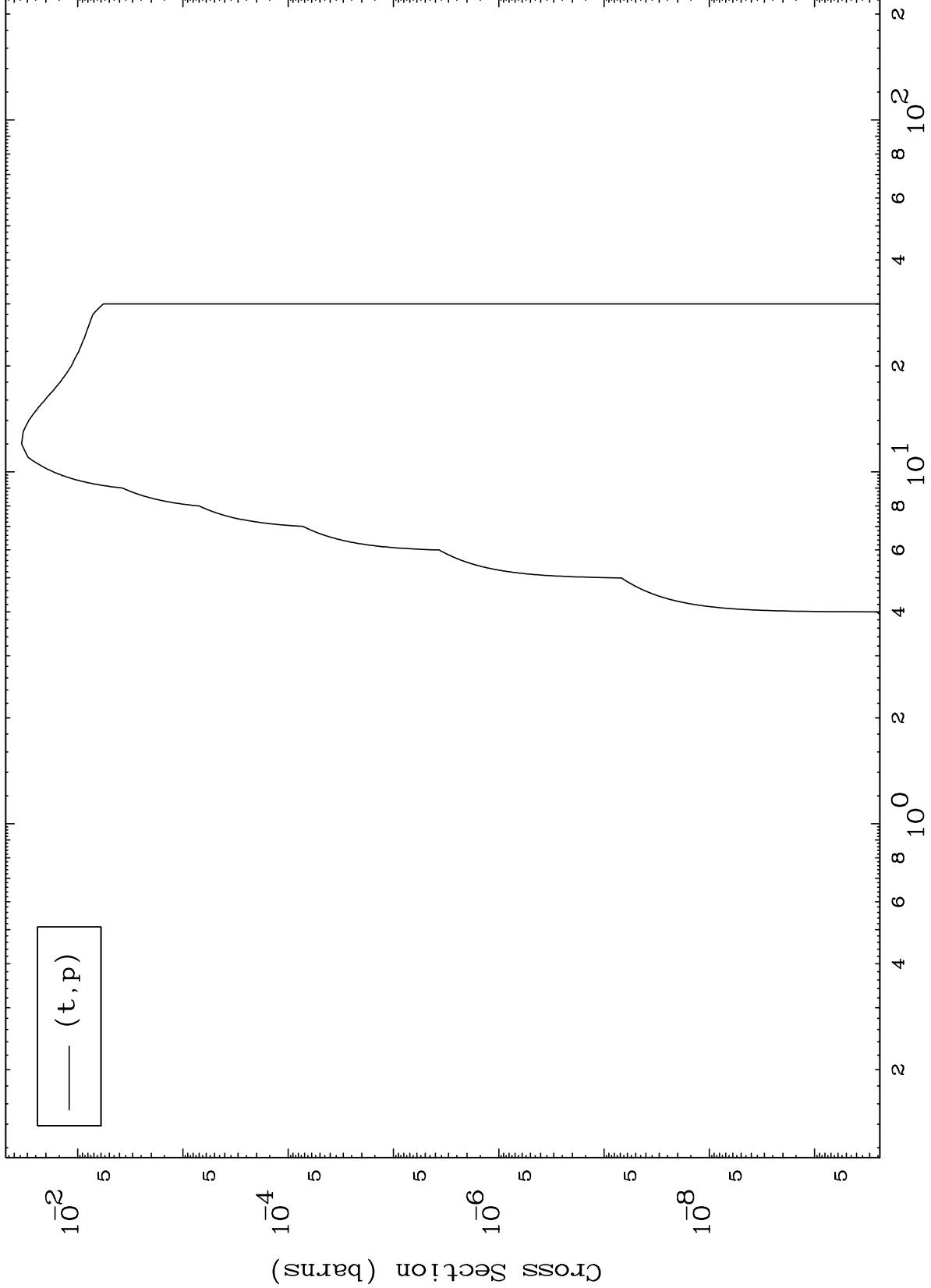


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(t,p) Levels

73-Ta-161

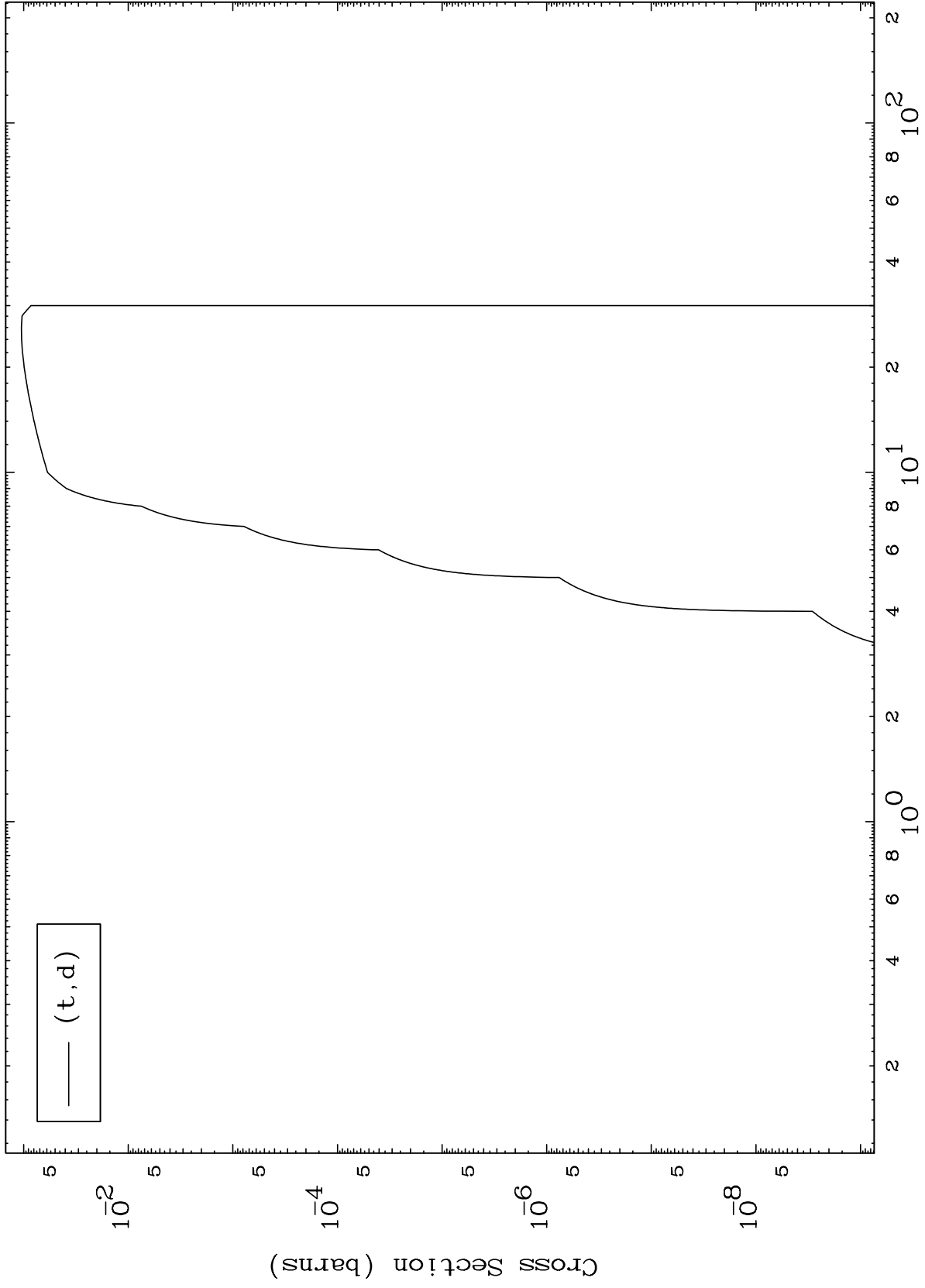
0 Kelvin Cross Sections



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(t,d) Levels
0 Kelvin Cross Sections

73-Ta-161

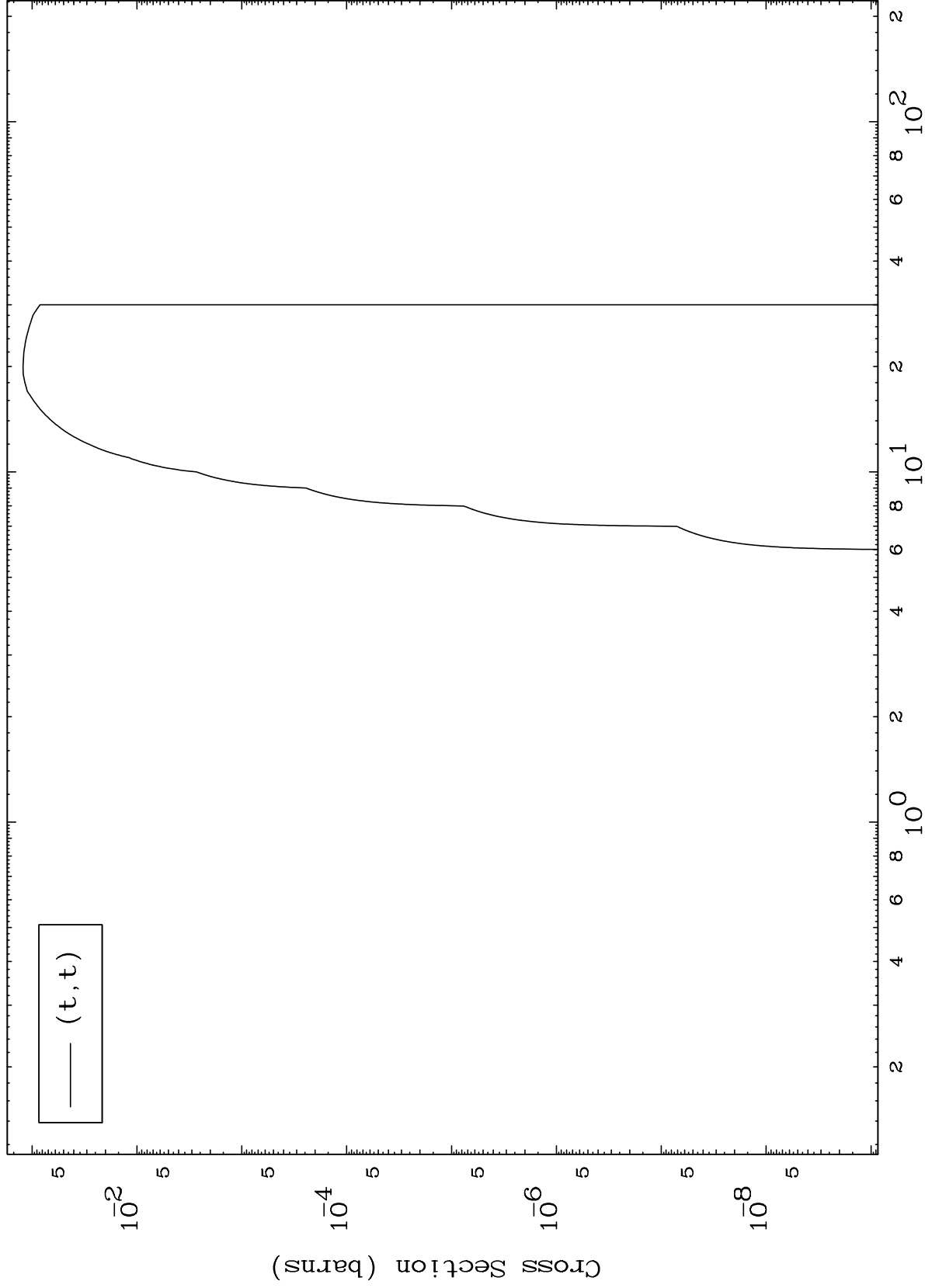


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(t, t) Levels

73-Ta-161

0 Kelvin Cross Sections



(t, t)

10

Incident Energy (MeV)

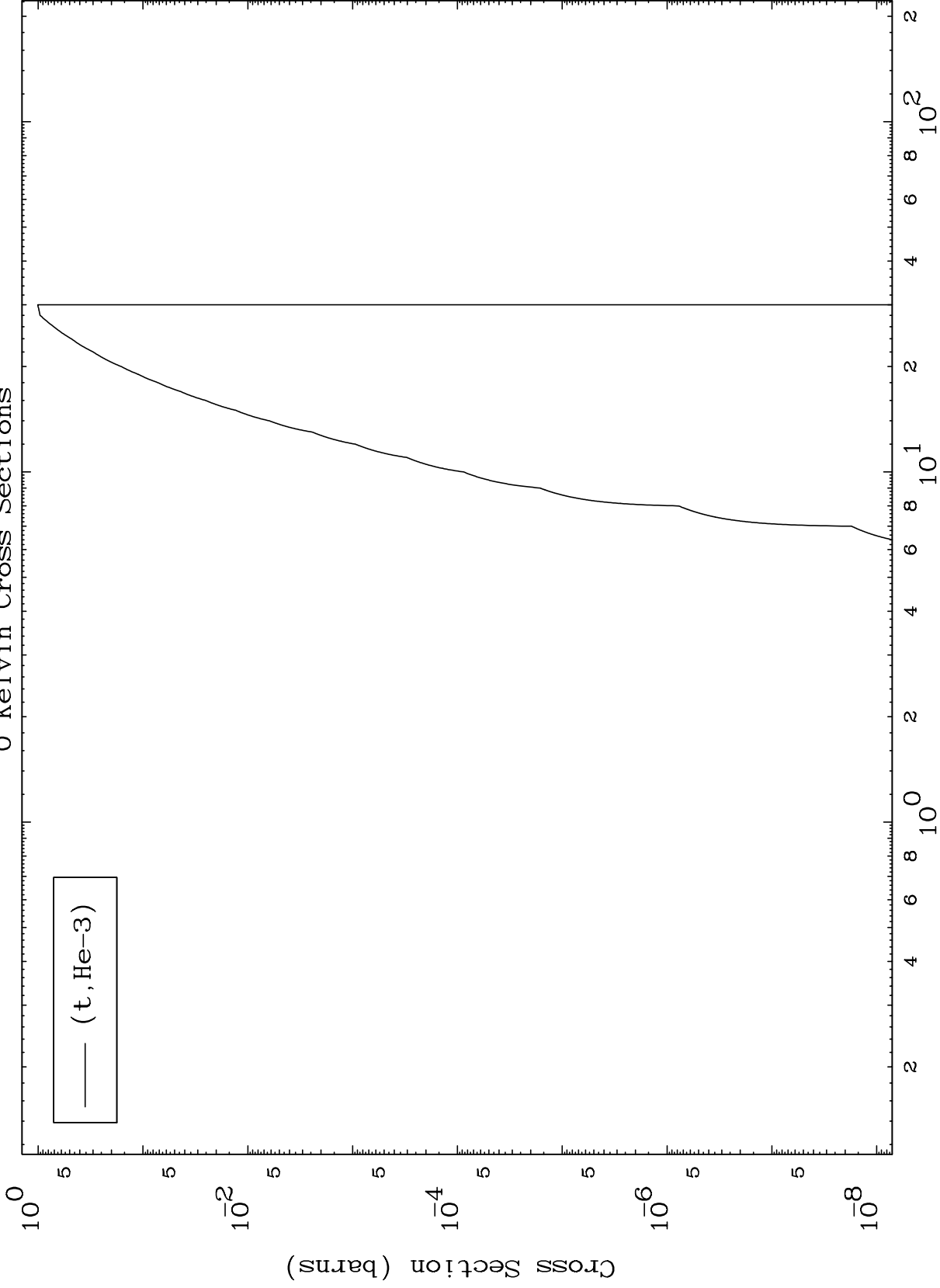
73-Ta-161

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(t,He3) Levels

73-Ta-161

0 Kelvin Cross Sections

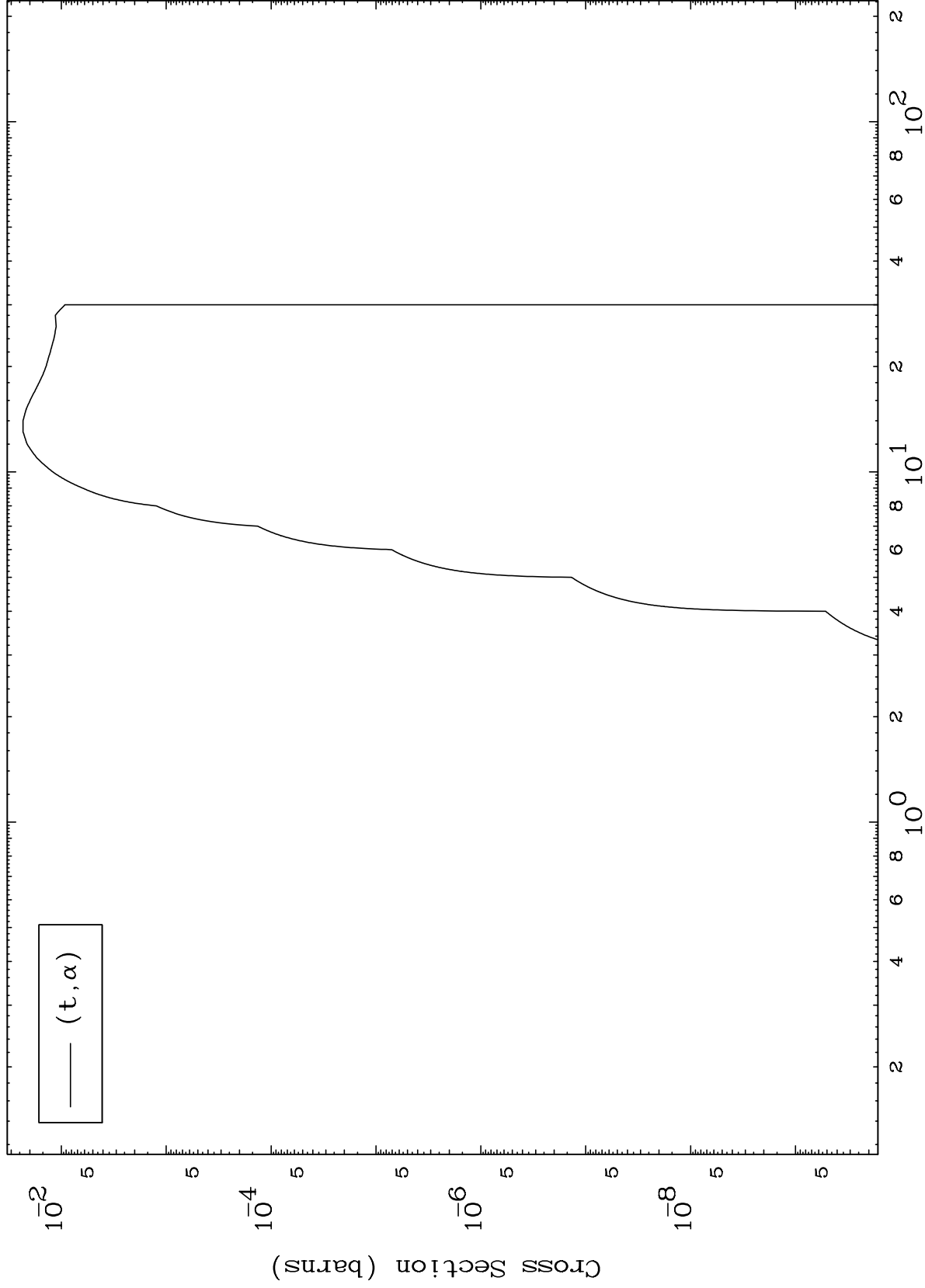


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(t, α) Levels

73-Ta-161

0 Kelvin Cross Sections



12

Incident Energy (MeV)

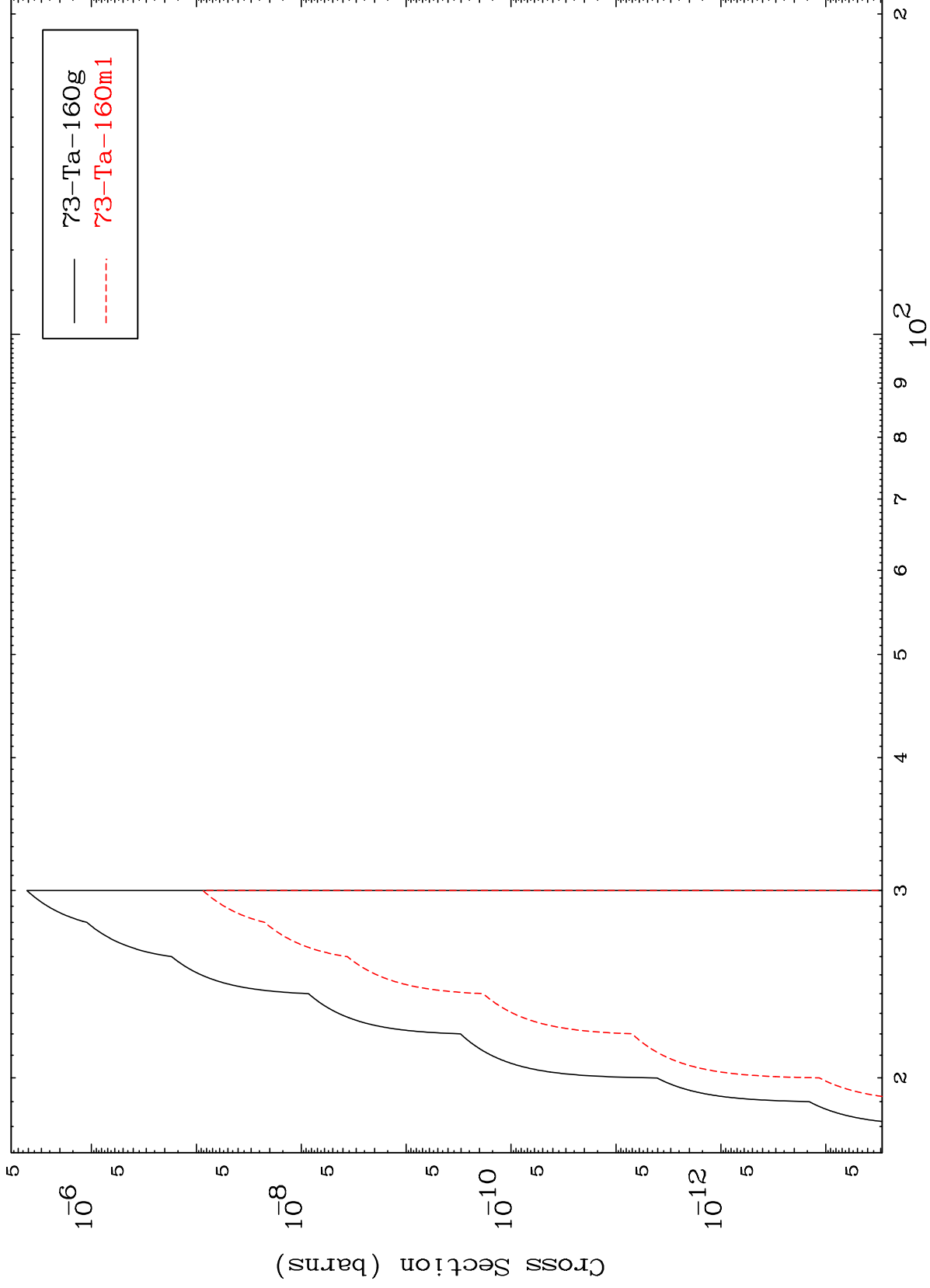
73-Ta-161

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⁷³Ta-161

(t,2n) d

Radionuclide Production Cross Section



13

Incident Energy (MeV)

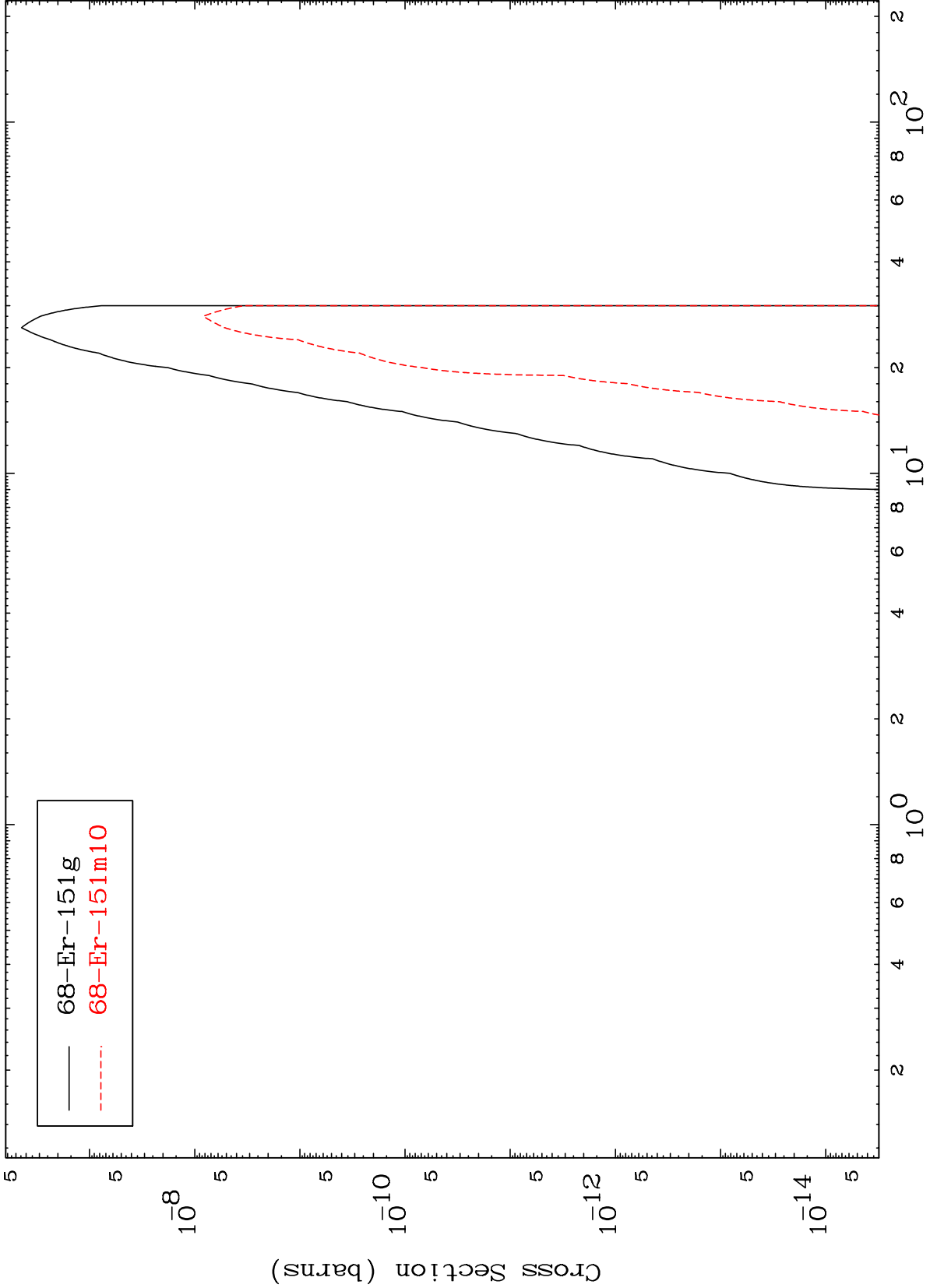
⁷³Ta-161

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(t,n') 3 α

73-Ta-161

Radionuclide Production Cross Section



14

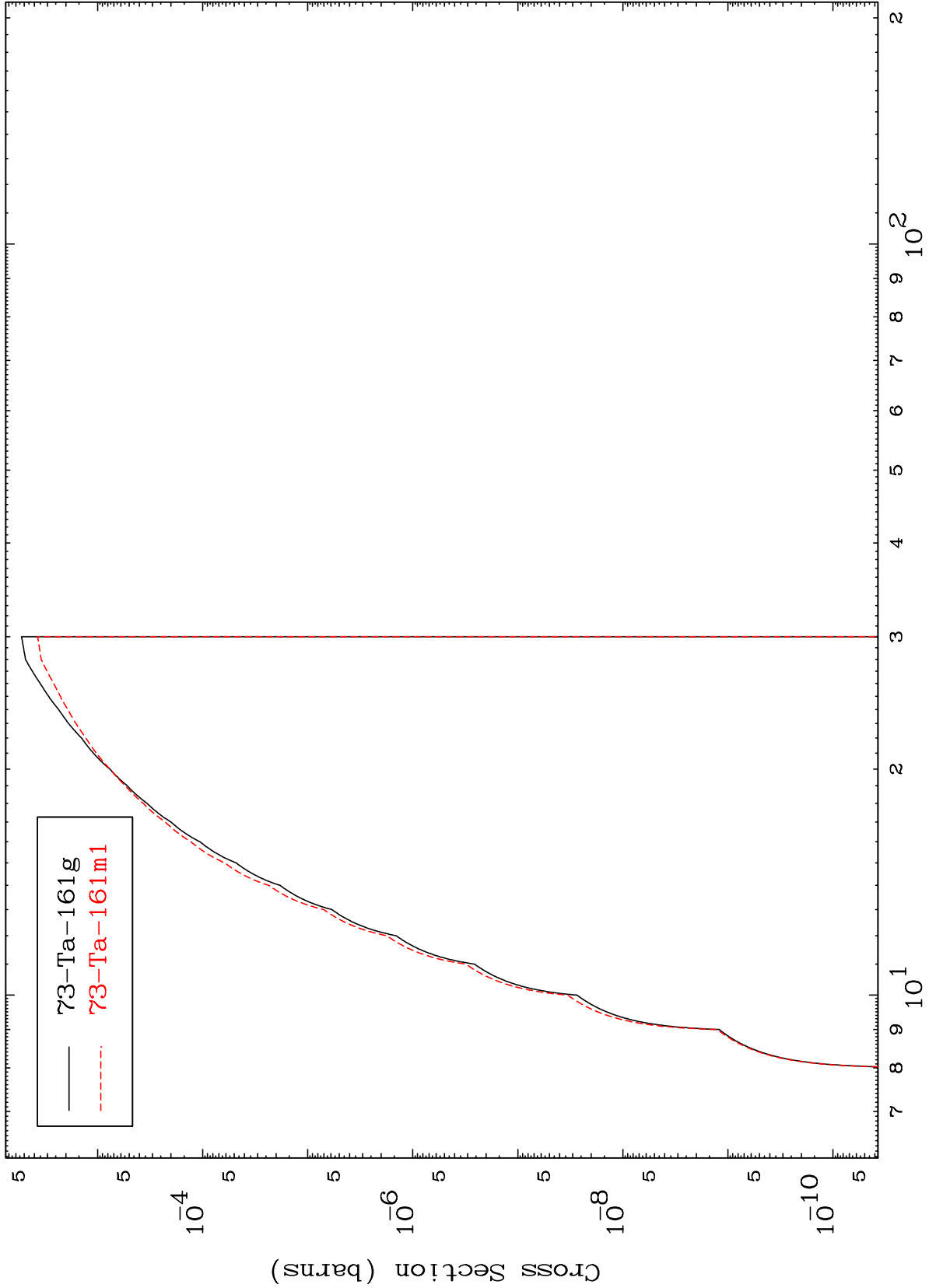
Incident Energy (MeV)

73-Ta-161

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⁷³Ta-161

(t,n') d
Radionuclide Production Cross Section

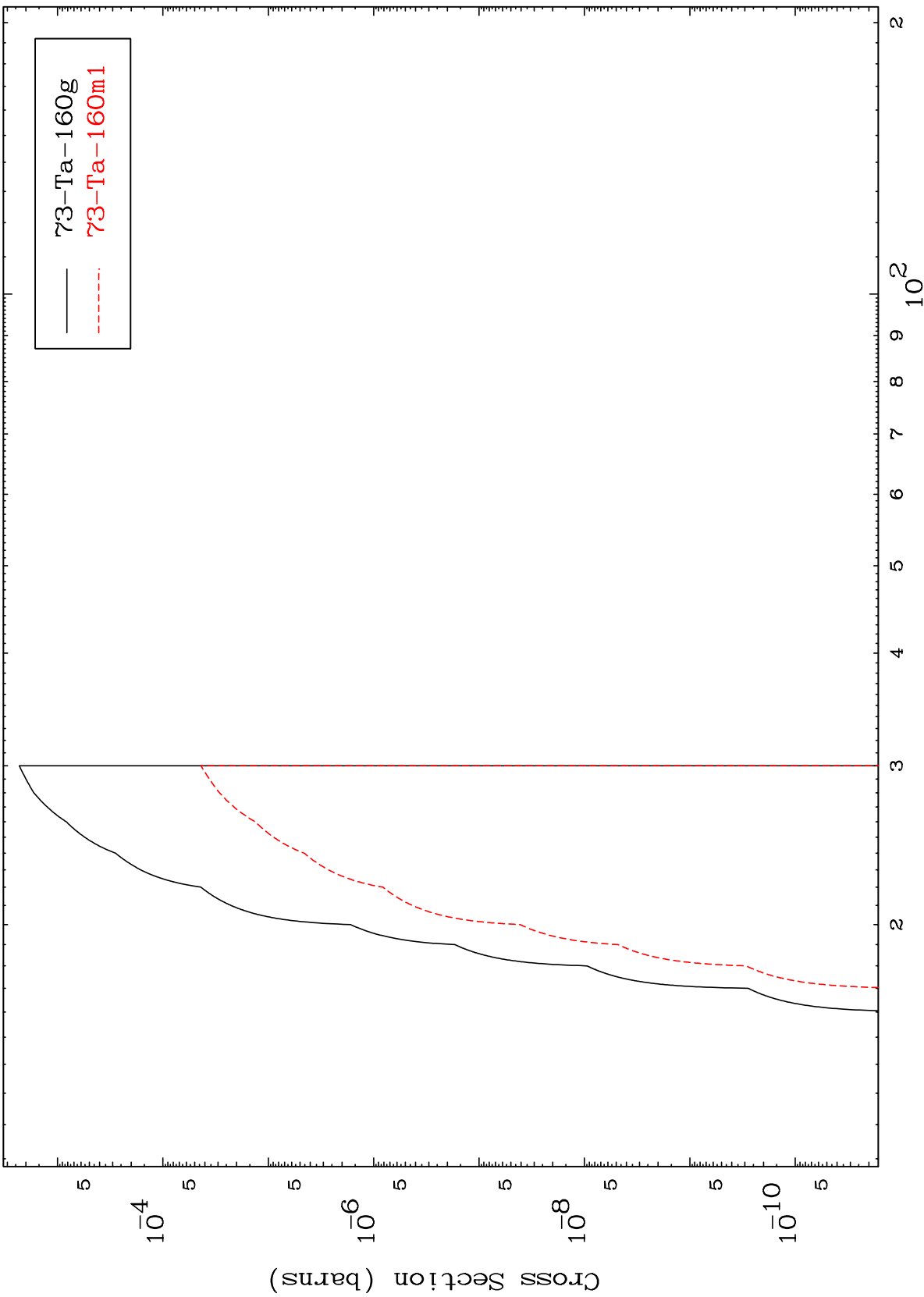


15

Incident Energy (MeV)

⁷³Ta-161

Radionuclide Production Cross Section



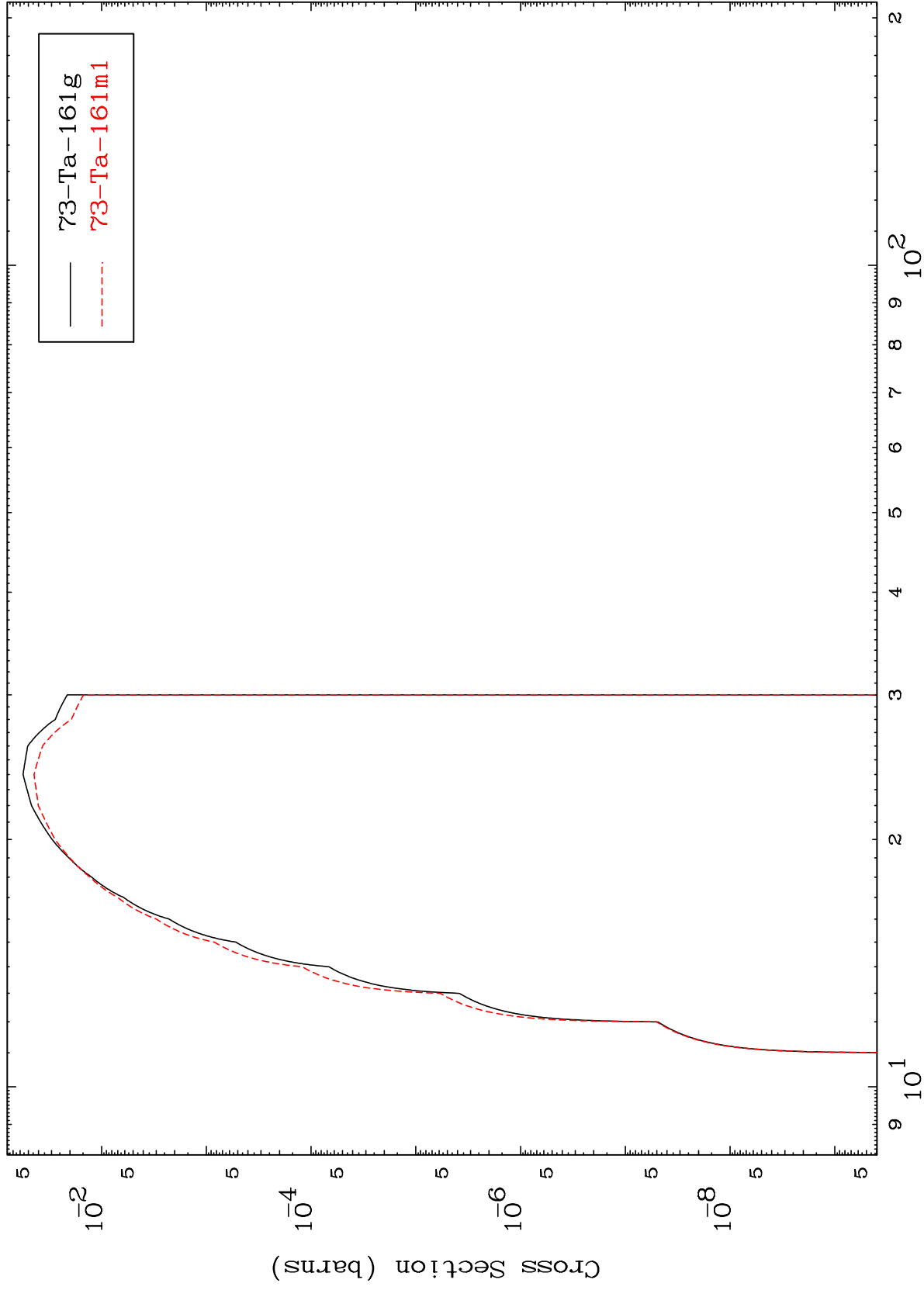
— ⁷³Ta-160g
- - - ⁷³Ta-160m1

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⁷³Ta-161

(t,2n) p

Radionuclide Production Cross Section



17

Incident Energy (MeV)

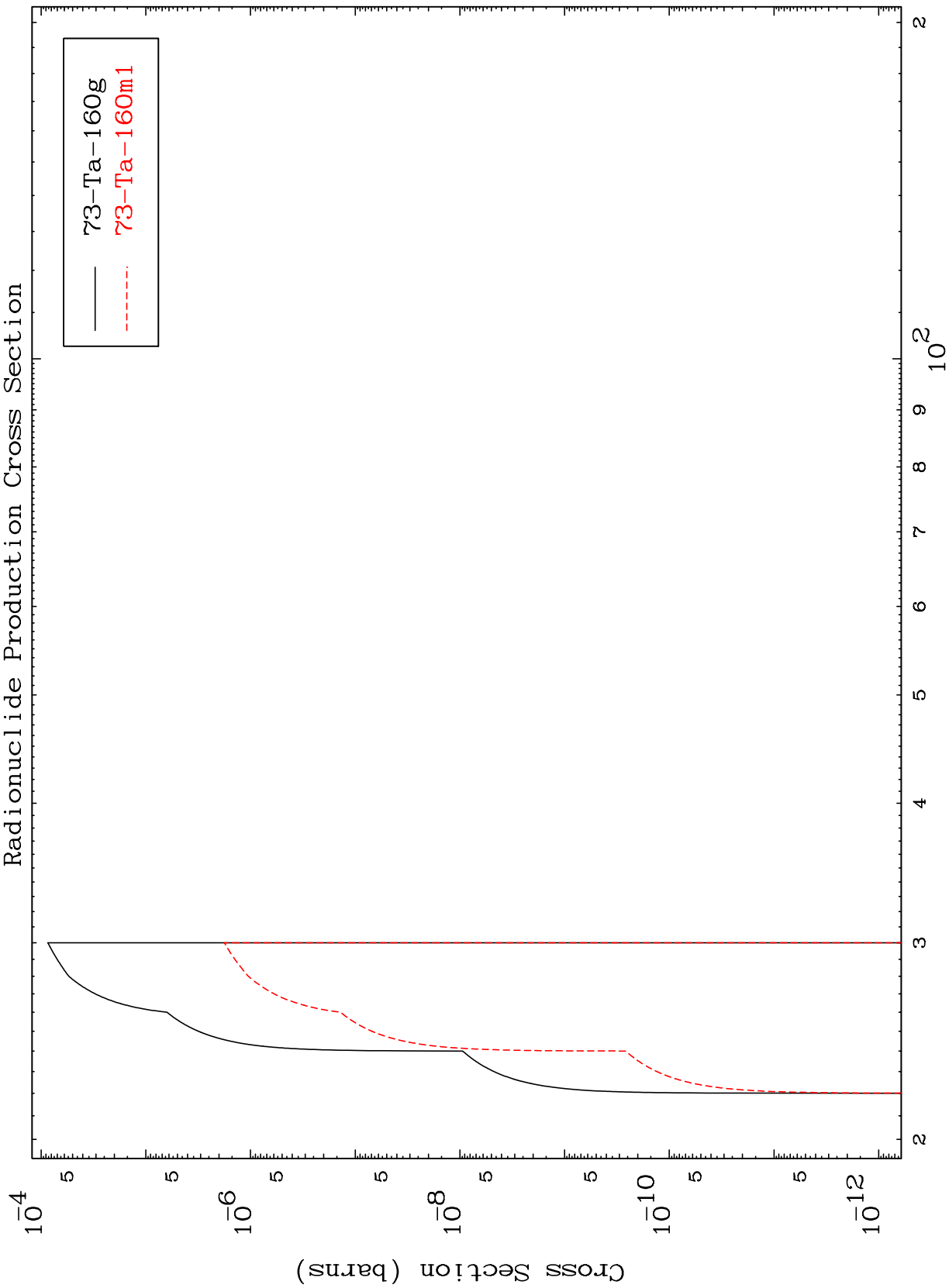
⁷³Ta-161

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(t,3n) p

⁷³Ta-161

Radionuclide Production Cross Section



18

Incident Energy (MeV)

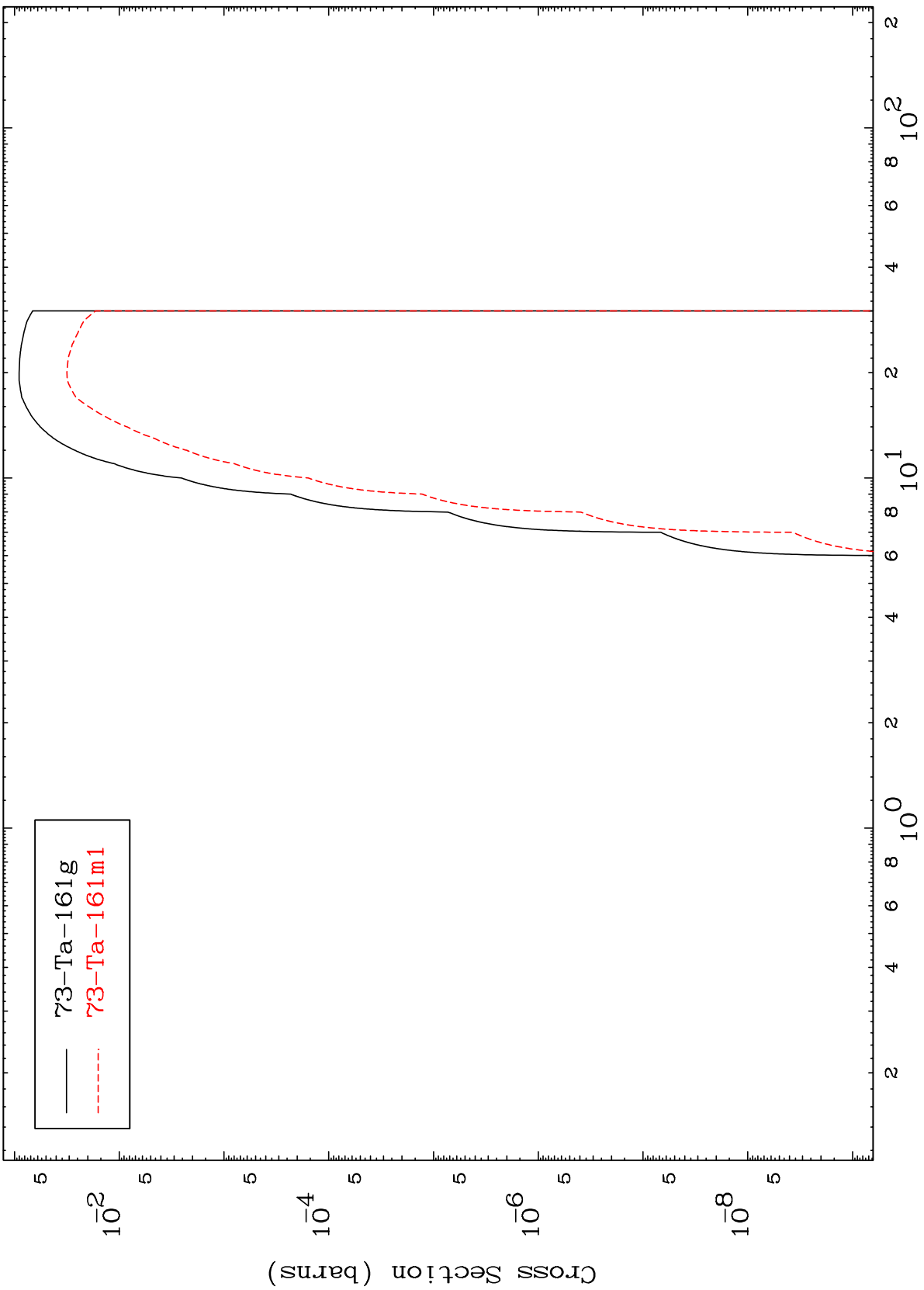
⁷³Ta-161

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(t, t)

⁷³Ta-161

Radionuclide Production Cross Section



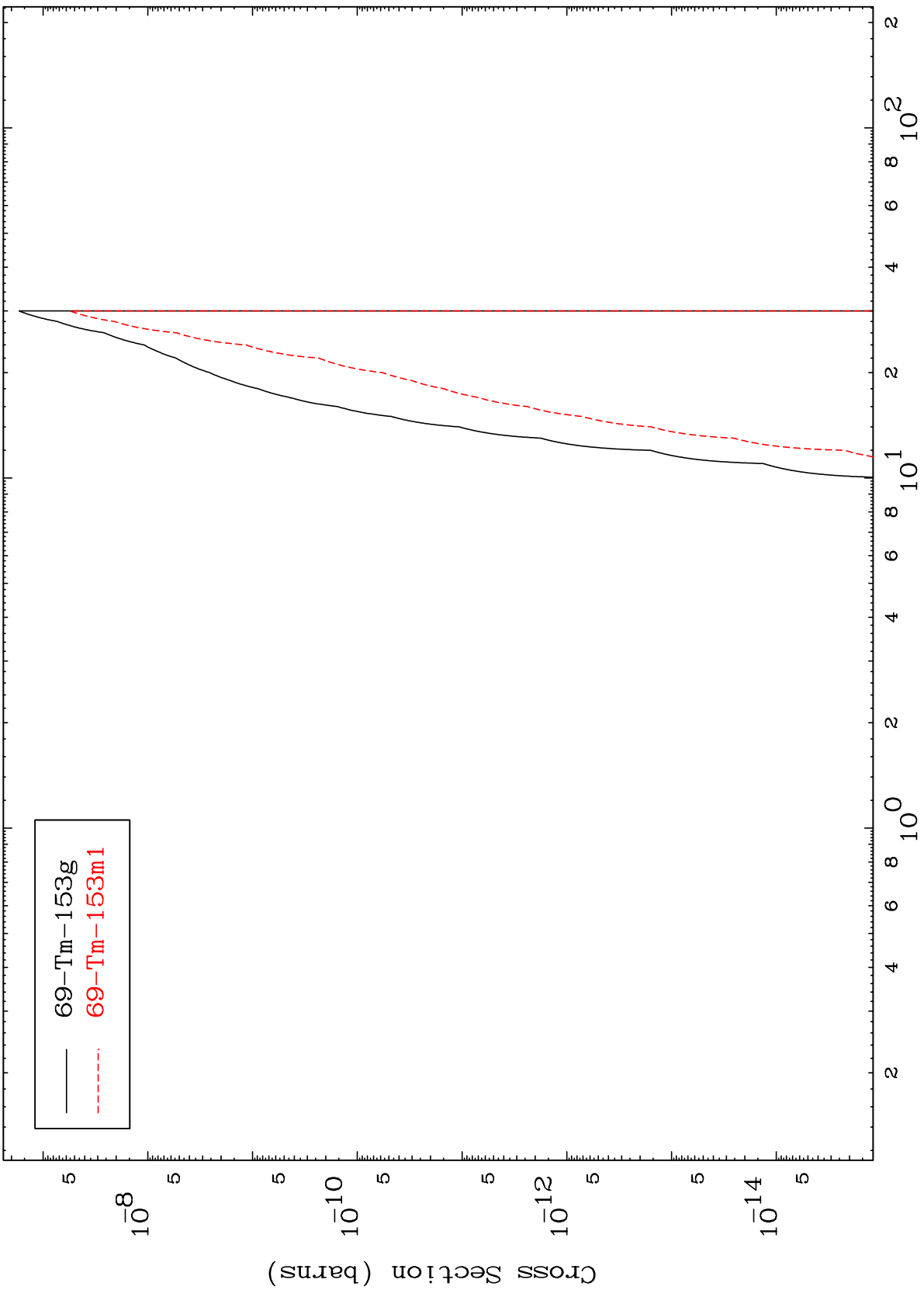
— ⁷³Ta-161g
- - - ⁷³Ta-161m1

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(t,t) 2 α

73-Ta-161

Radionuclide Production Cross Section



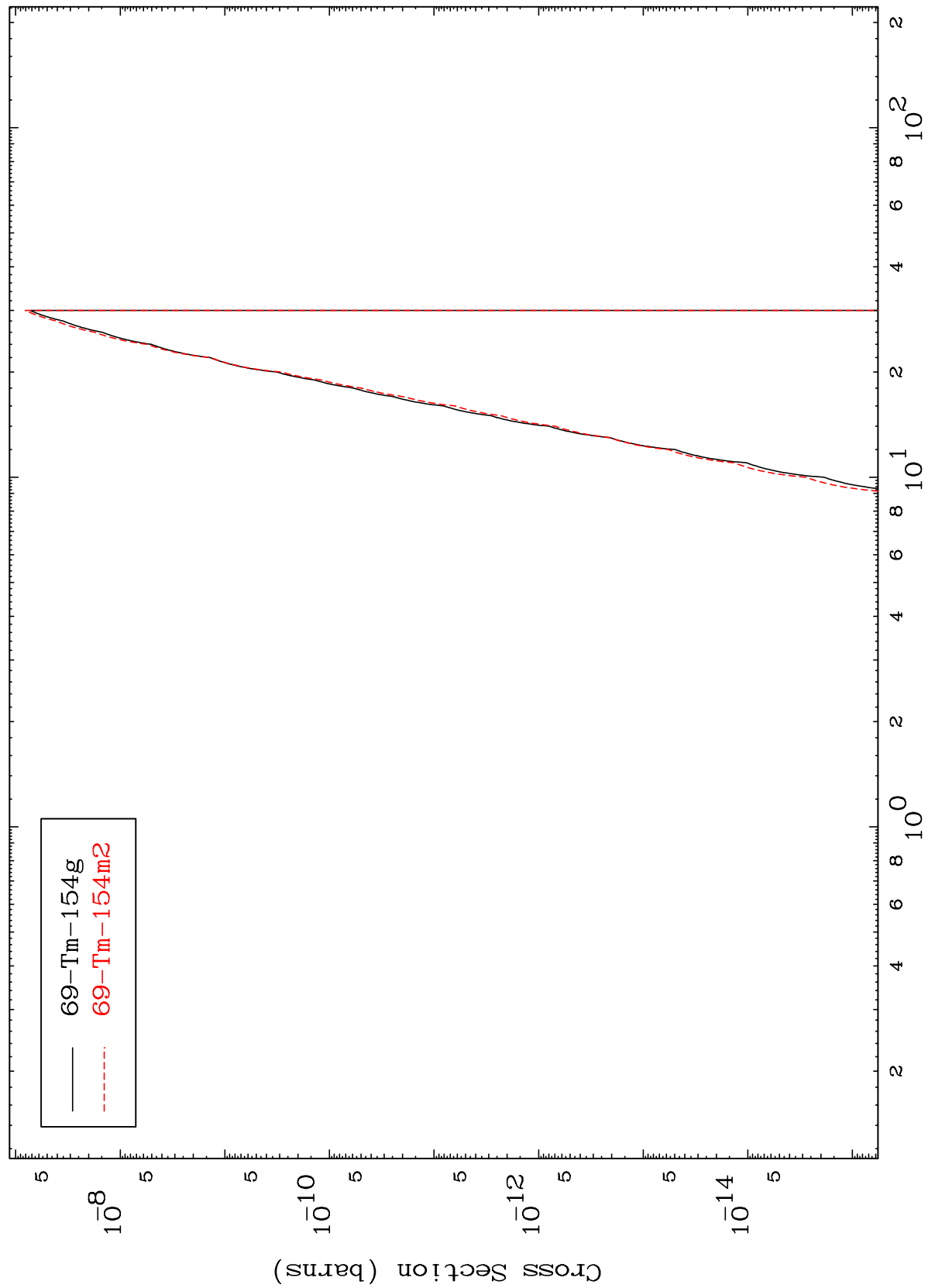
69-Tm-153g
69-Tm-153m1

MAT 7268

(t,d) 2α

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

Radionuclide Production Cross Section



— $^{69}\text{Tm-154g}$
- - - $^{69}\text{Tm-154m2}$