

Program EVALPLOT
(Version 2018-1)

by

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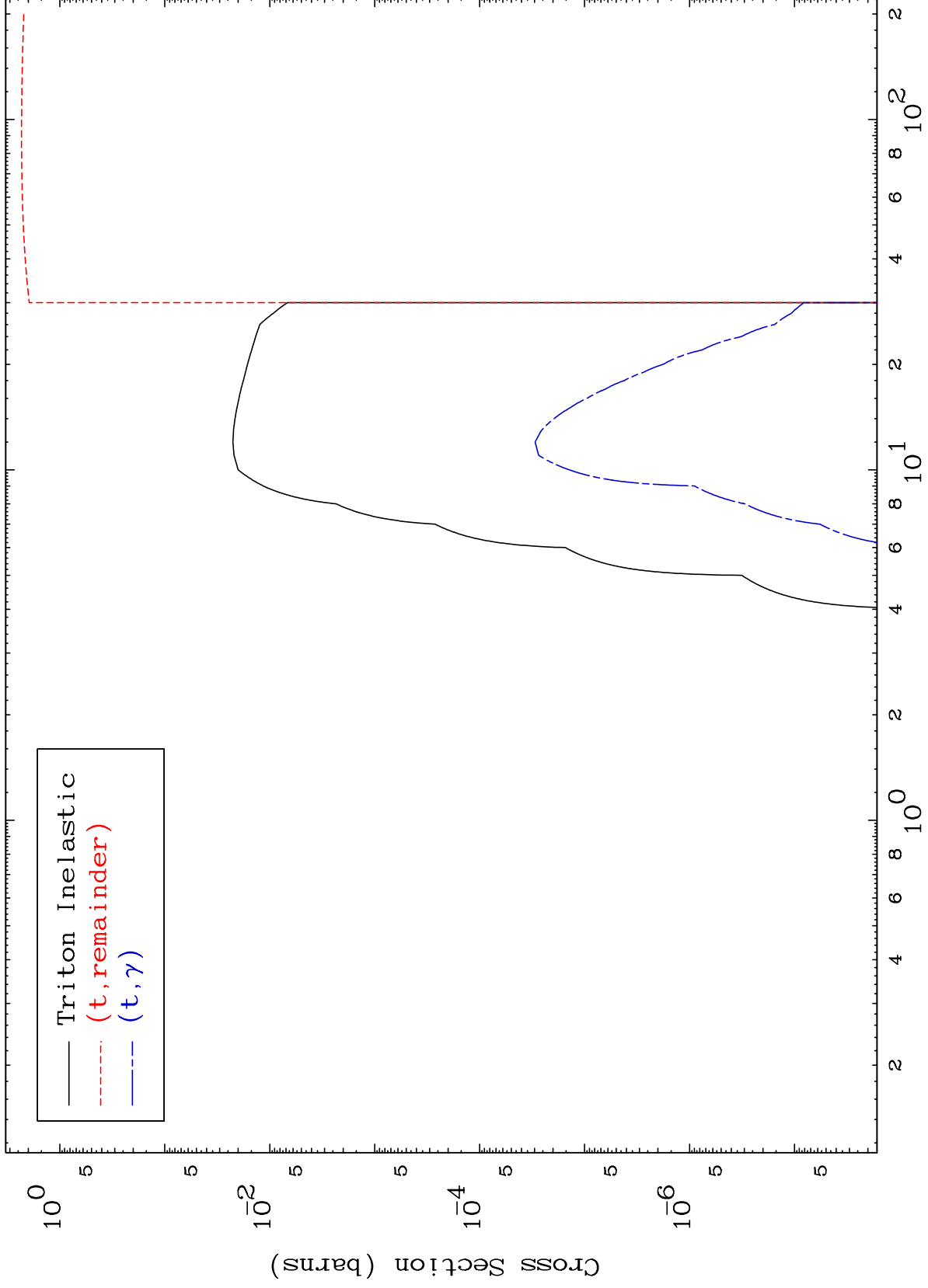
Press Mouse Button to Start

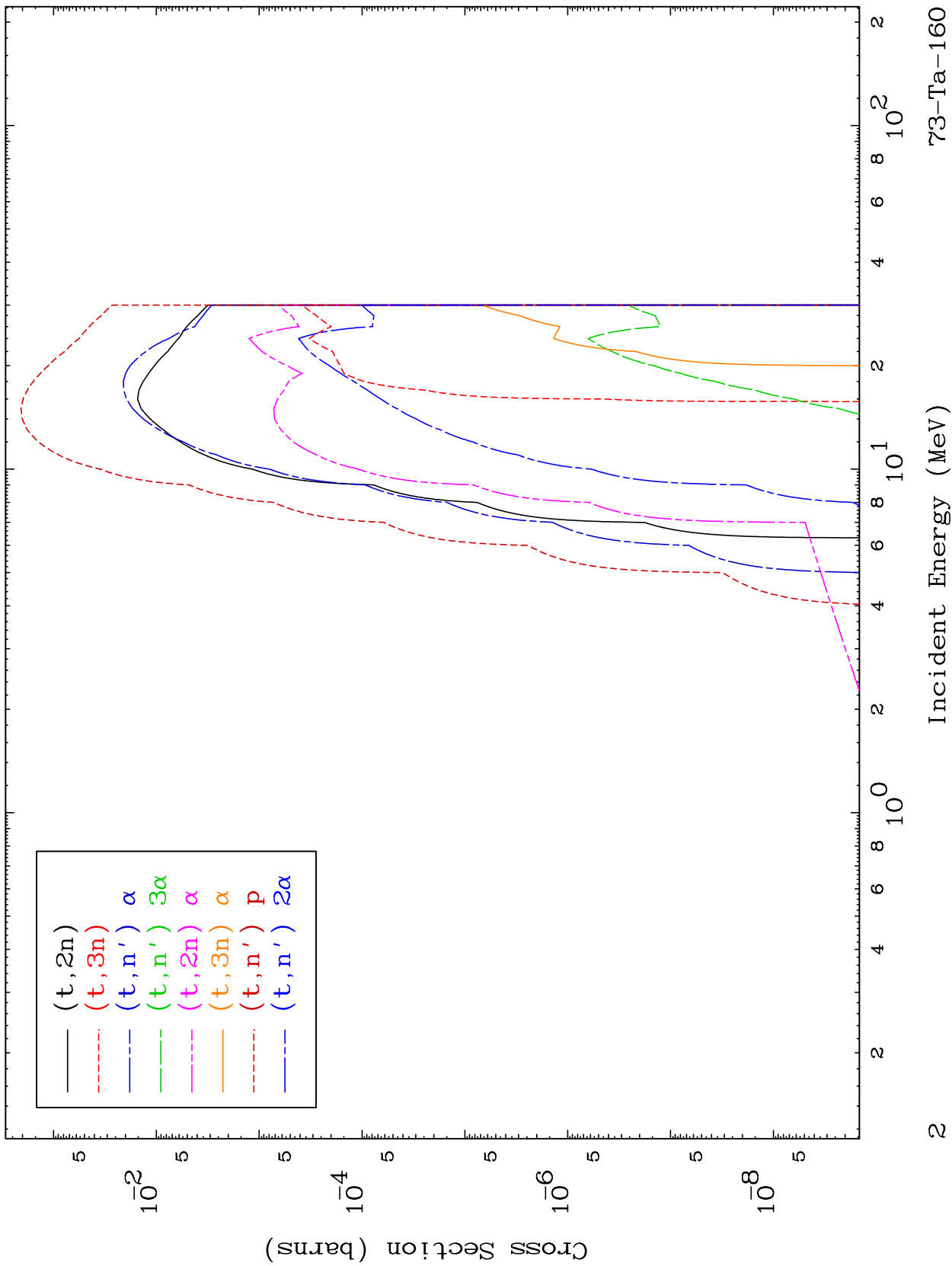
MAT 7266

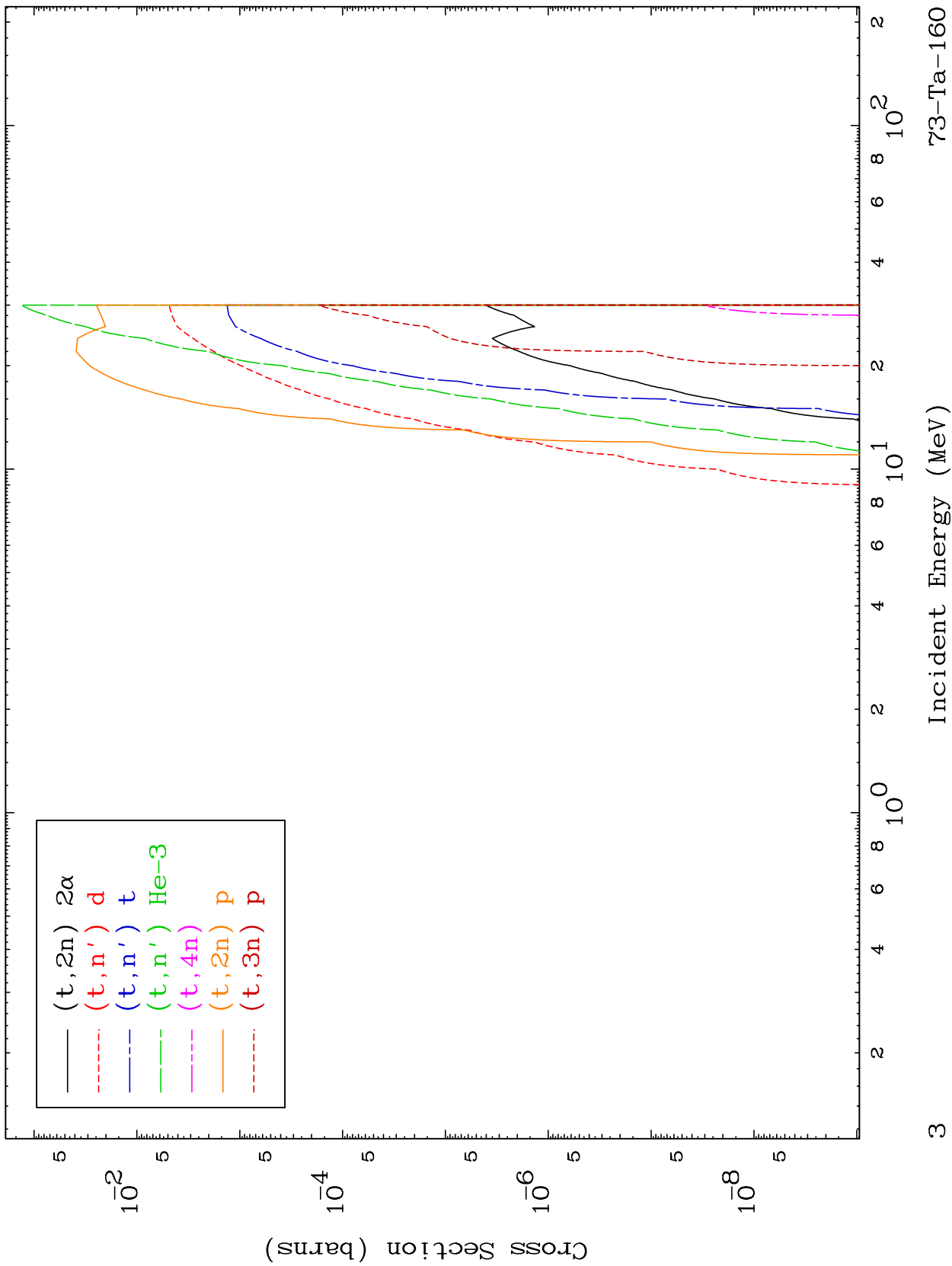
Triton Major

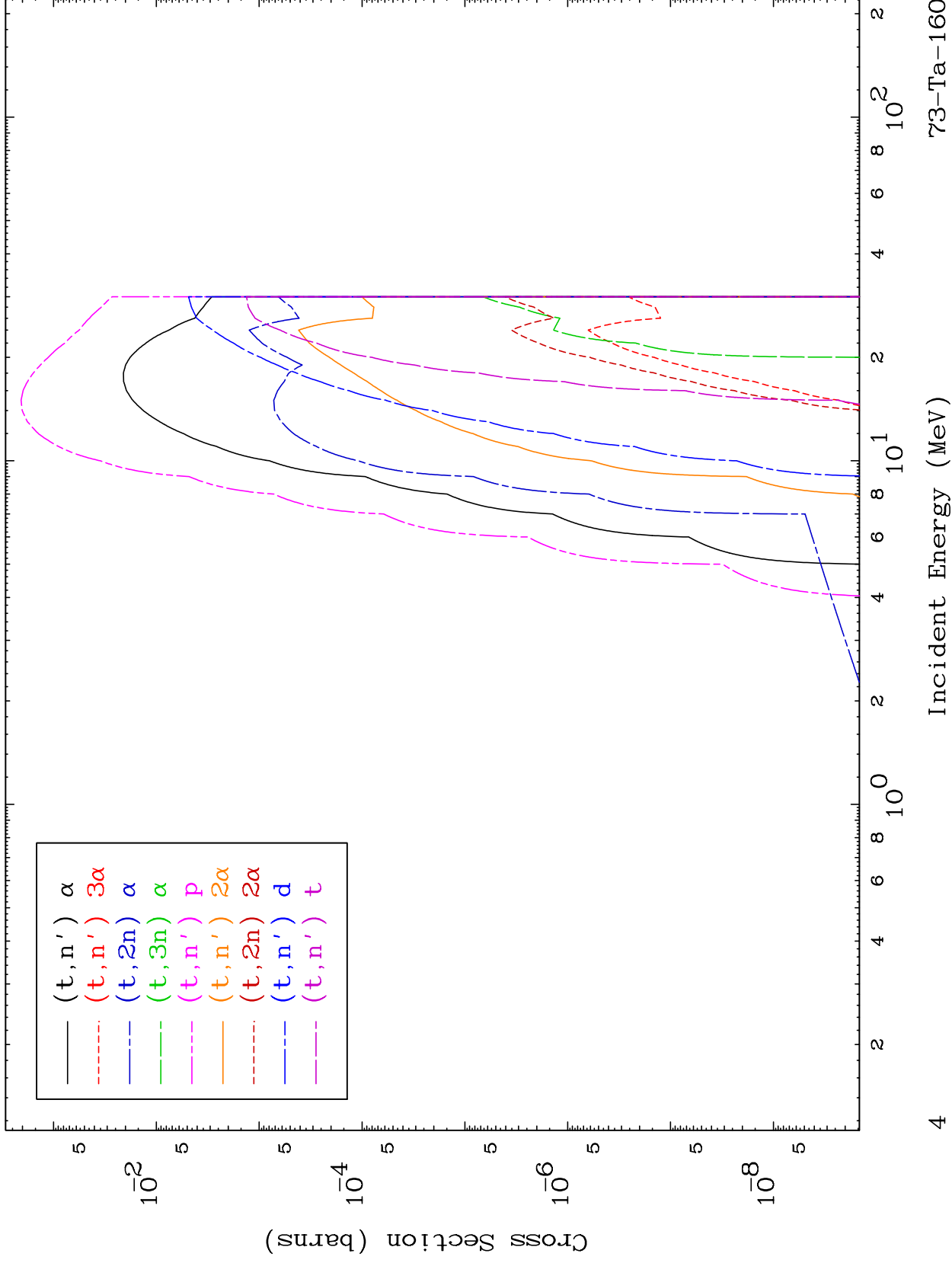
⁷³Ta-160

0 Kelvin Cross Sections





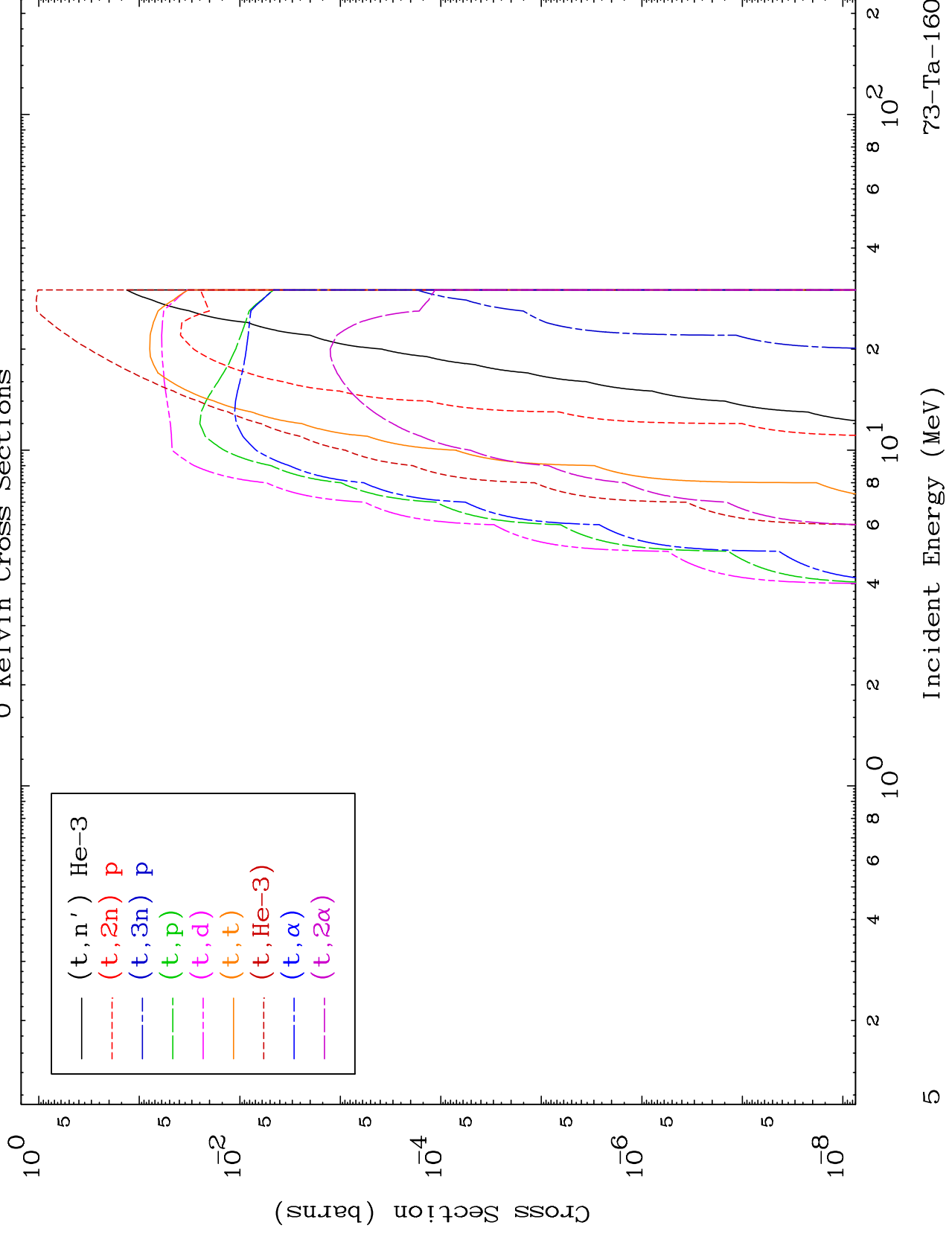




MAT 72666

Triton Charged Particle
0 Kelvin Cross Sections

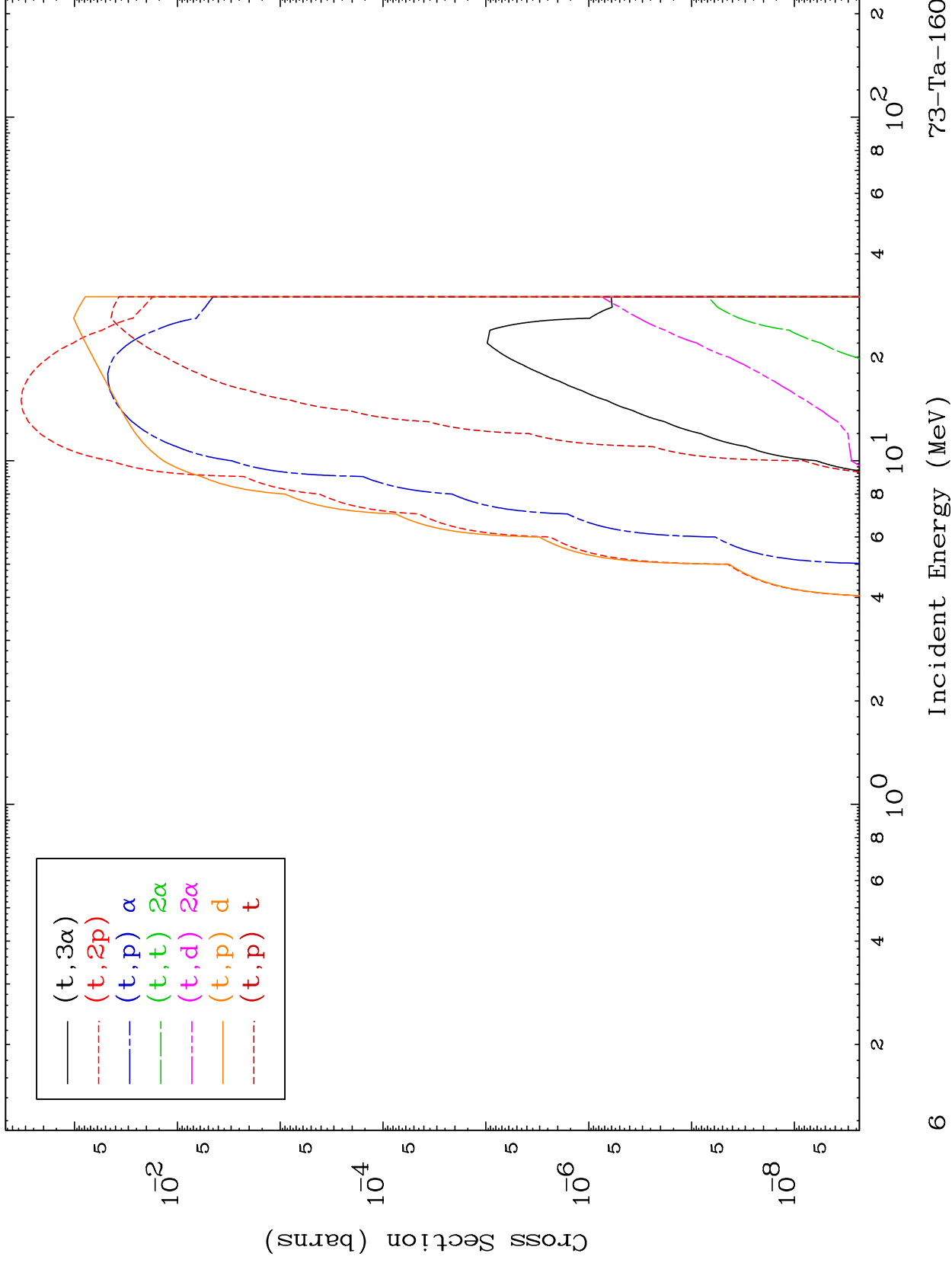
73-Ta-160



MAT 7266

Triton Charged Particle
0 Kelvin Cross Sections

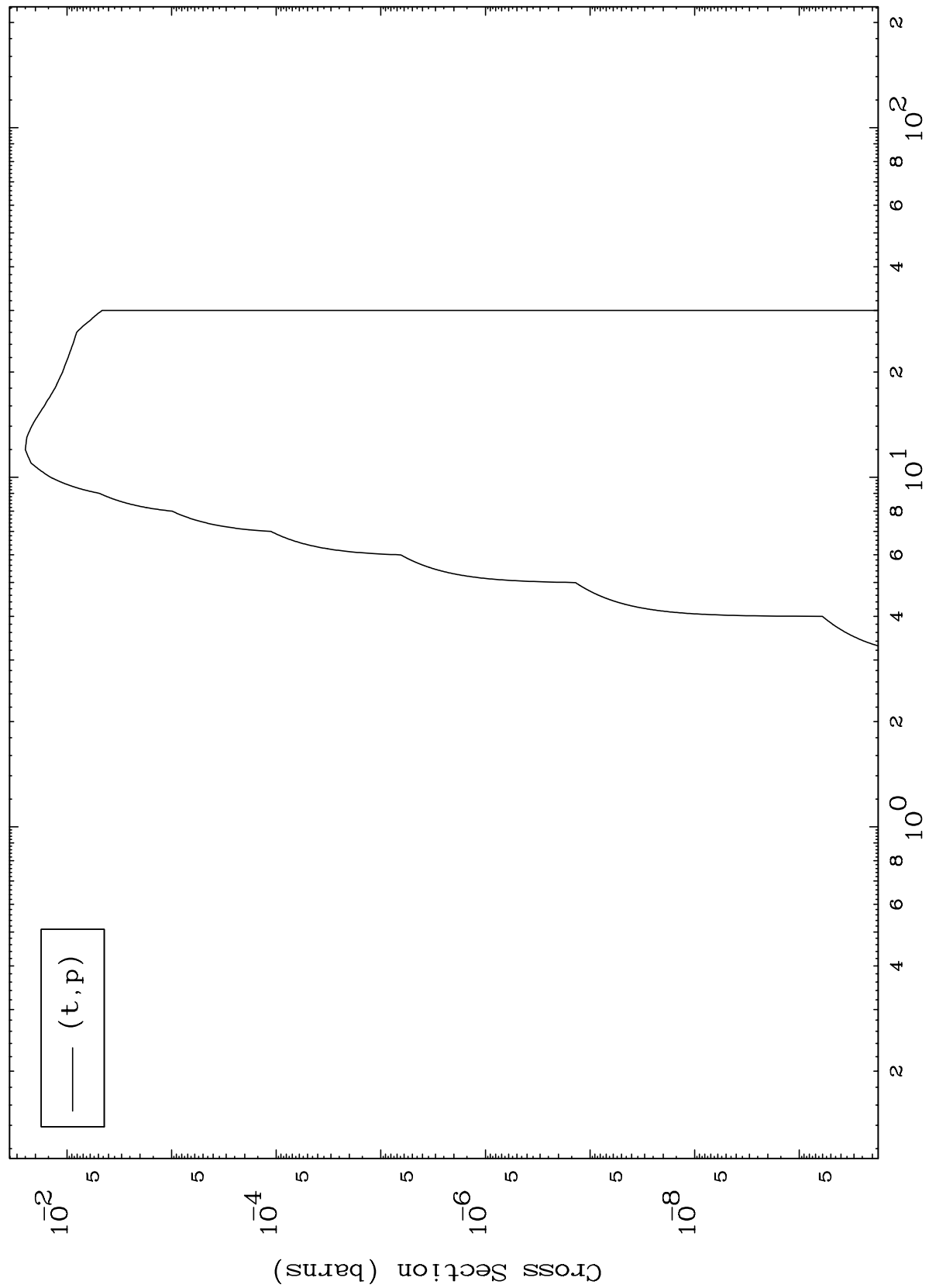
⁷³Ta-160



MAT 7266

73-Ta-160

(t,p) Levels
0 Kelvin Cross Sections



73-Ta-160

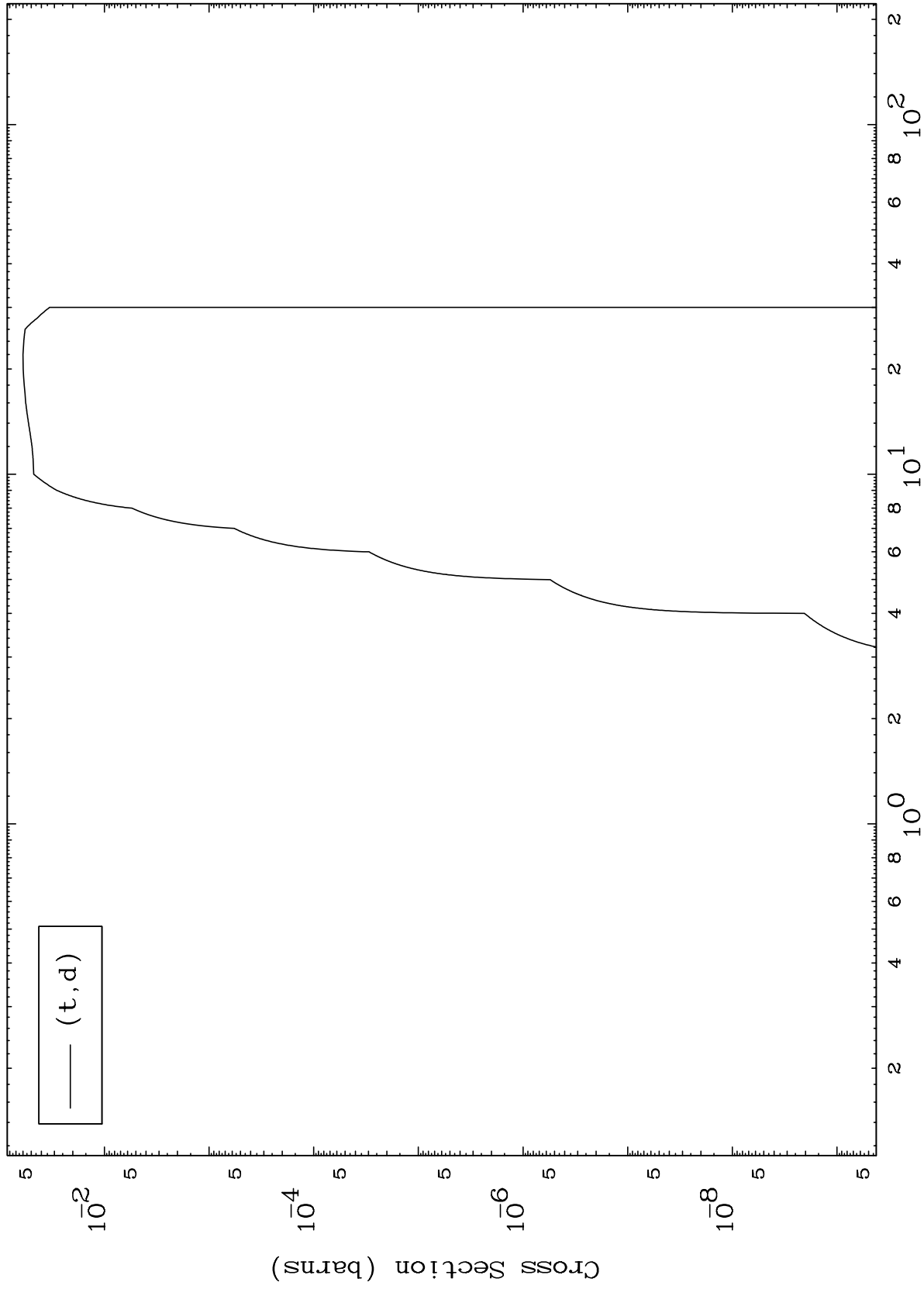
Incident Energy (MeV)

MAT 7266

(t,d) Levels

73-Ta-160

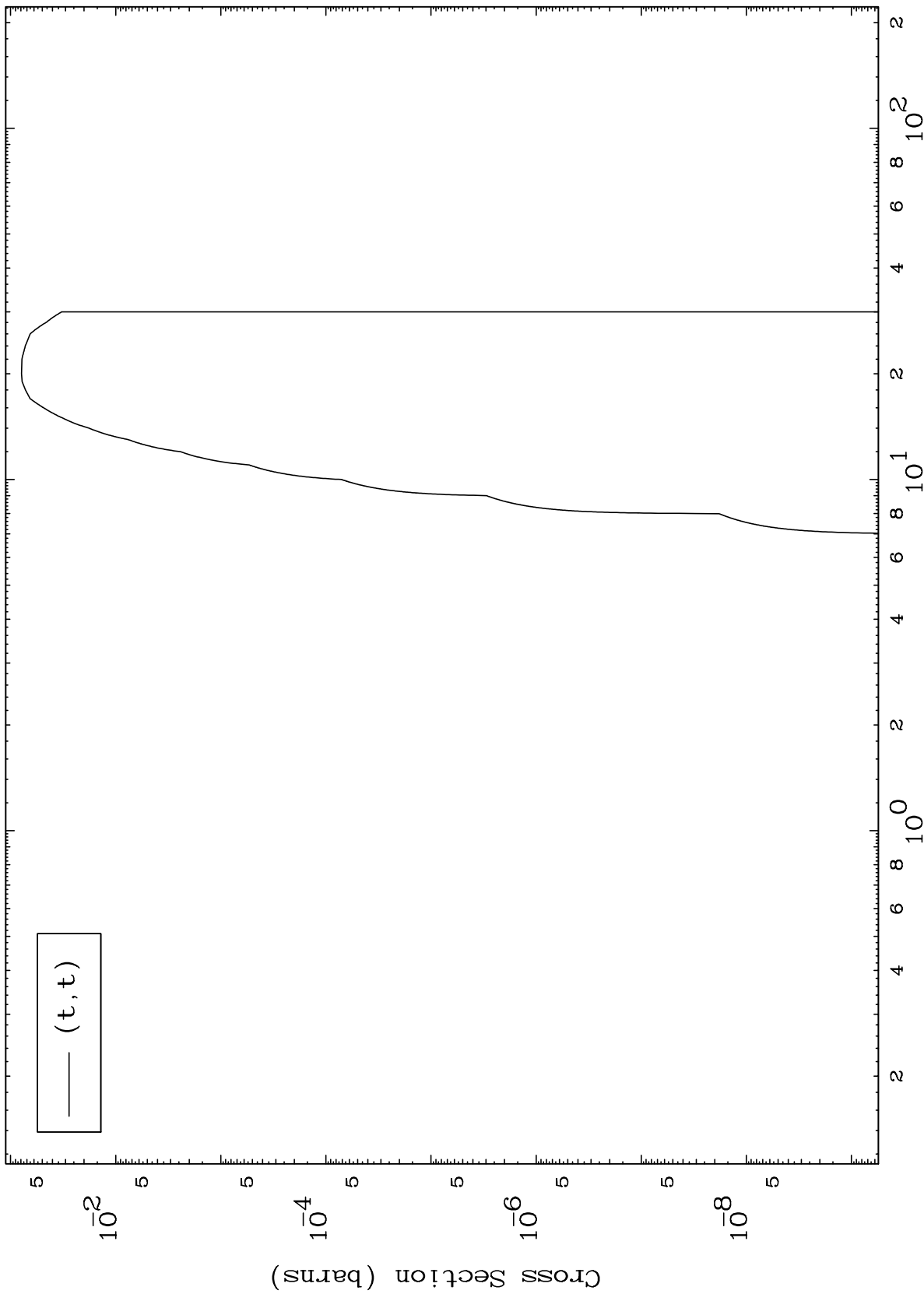
0 Kelvin Cross Sections



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73-Ta-160

(t,t) Levels
0 Kelvin Cross Sections



73-Ta-160

Incident Energy (MeV)

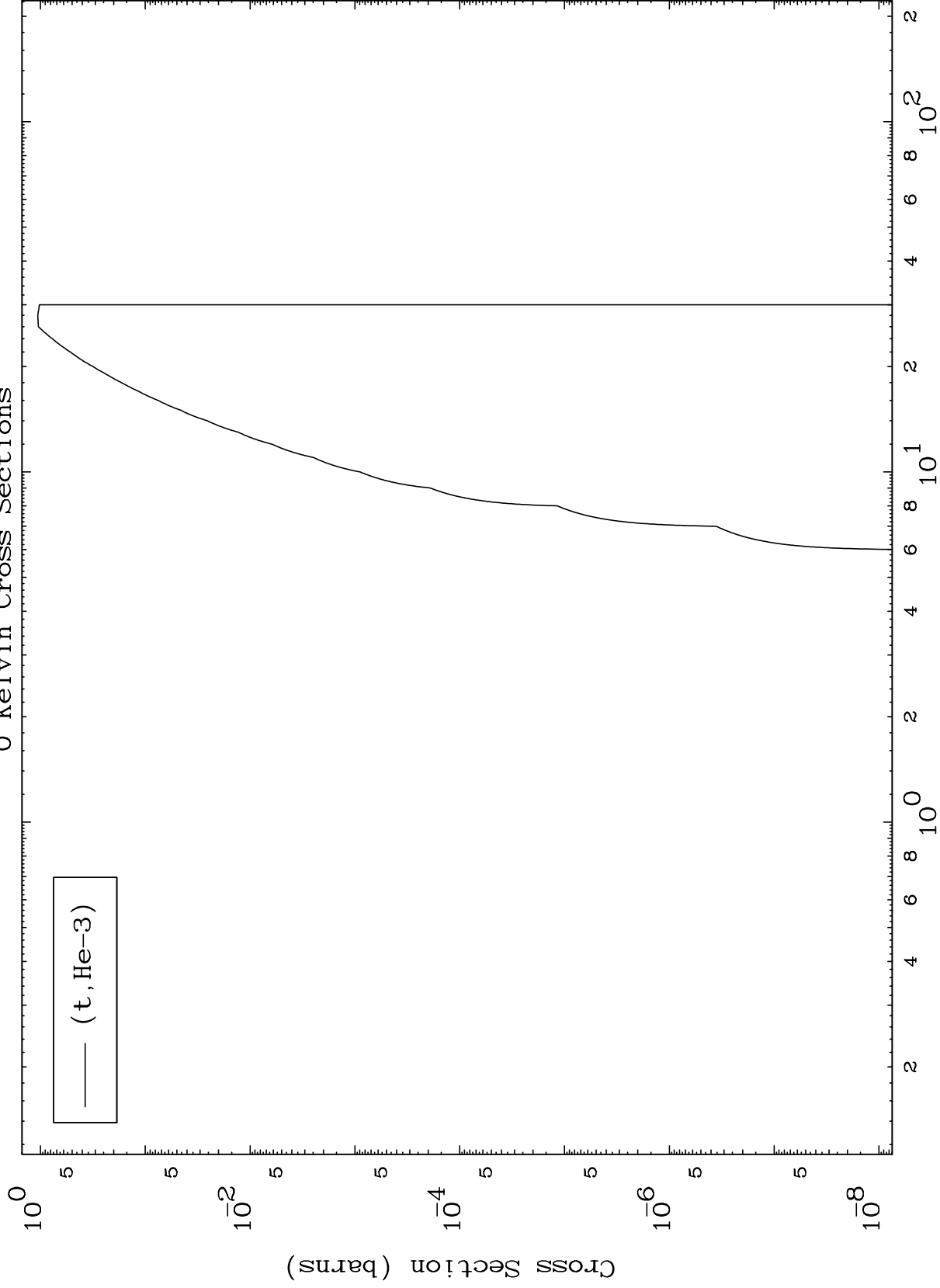
10

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(t,He3) Levels

73-Ta-160

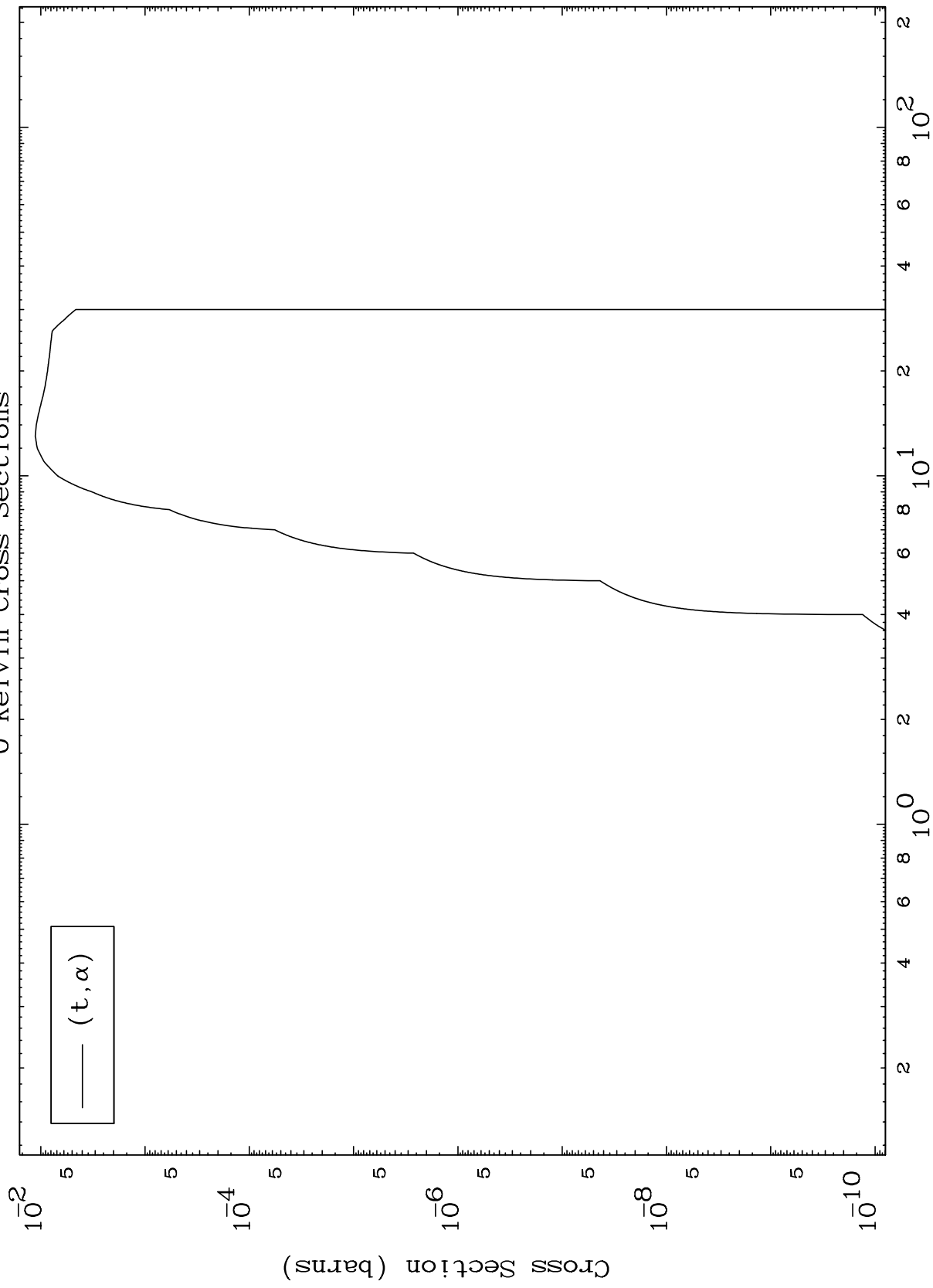
0 Kelvin Cross Sections



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73-Ta-160

(t, α) Levels
0 Kelvin Cross Sections



73-Ta-160

Incident Energy (MeV)

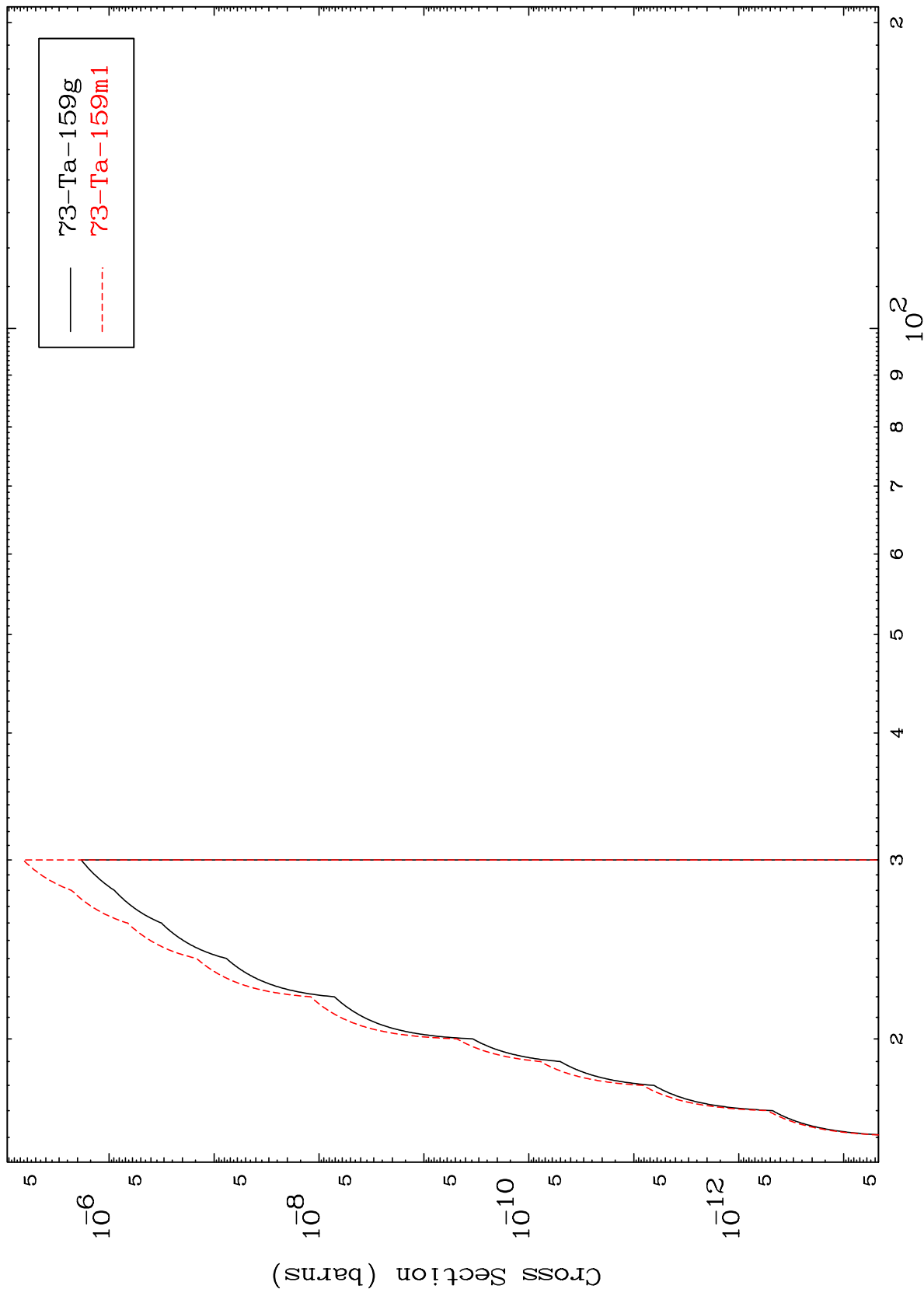
12

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(t,2n) d

⁷³Ta-160

Radionuclide Production Cross Section



13

Incident Energy (MeV)

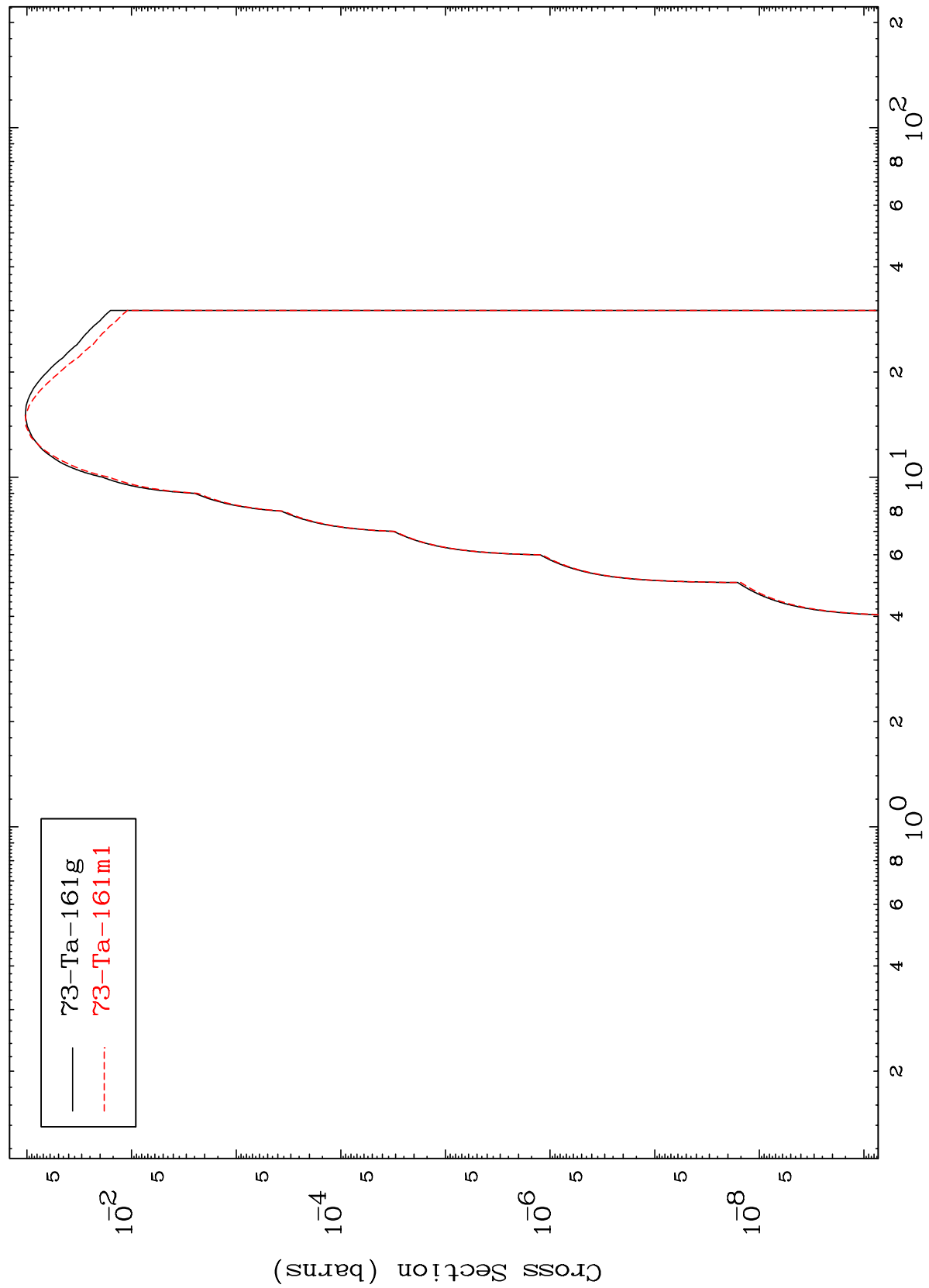
⁷³Ta-160

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(t,n') p

⁷³Ta-160

Radionuclide Production Cross Section



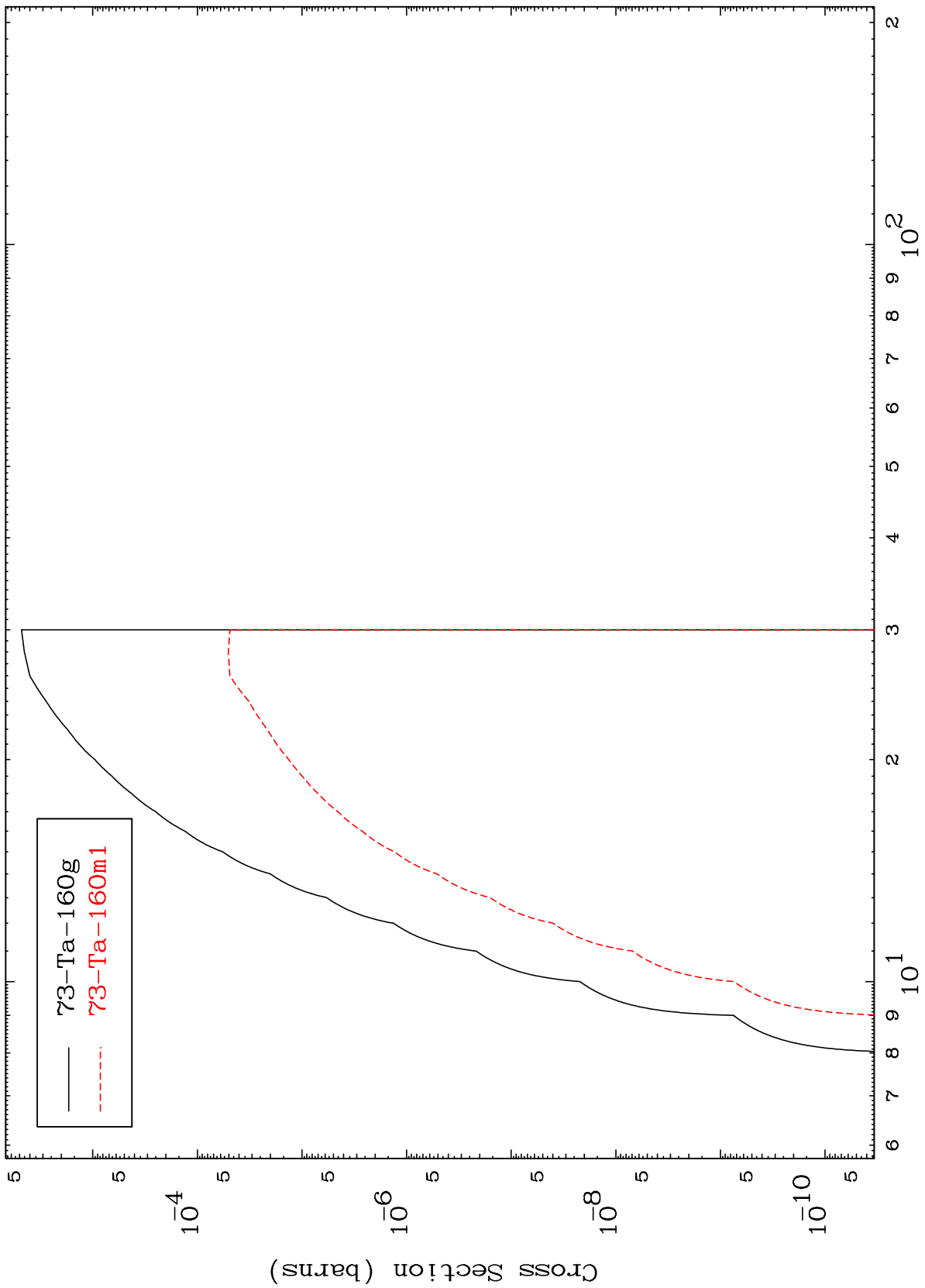
— ⁷³Ta-161g
- - - ⁷³Ta-161m1

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(t,n') d

⁷³Ta-160

Radionuclide Production Cross Section



15

Incident Energy (MeV)

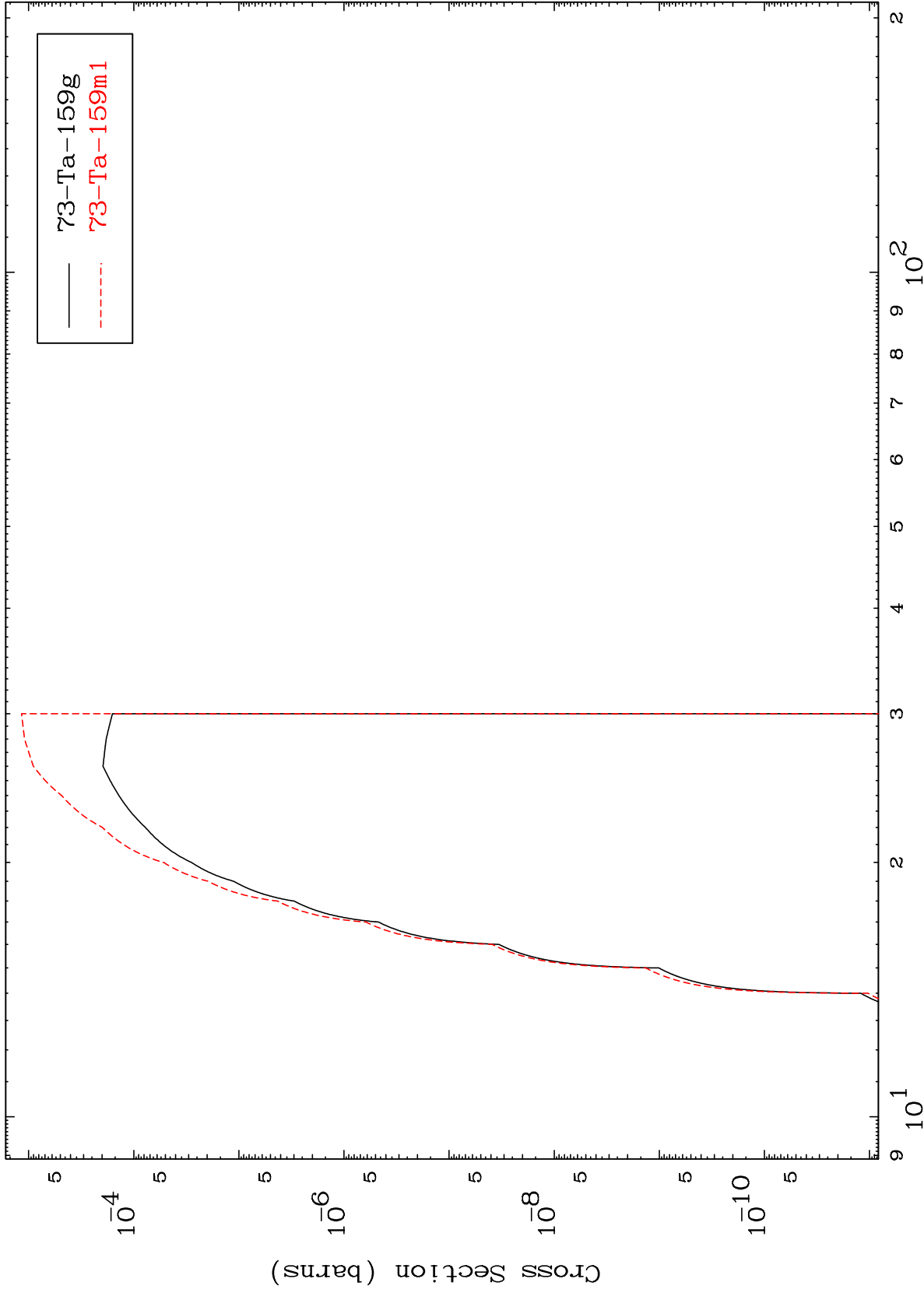
⁷³Ta-160

MAT 7266

(t,n') t

⁷³Ta-160

Radionuclide Production Cross Section



16

Incident Energy (MeV)

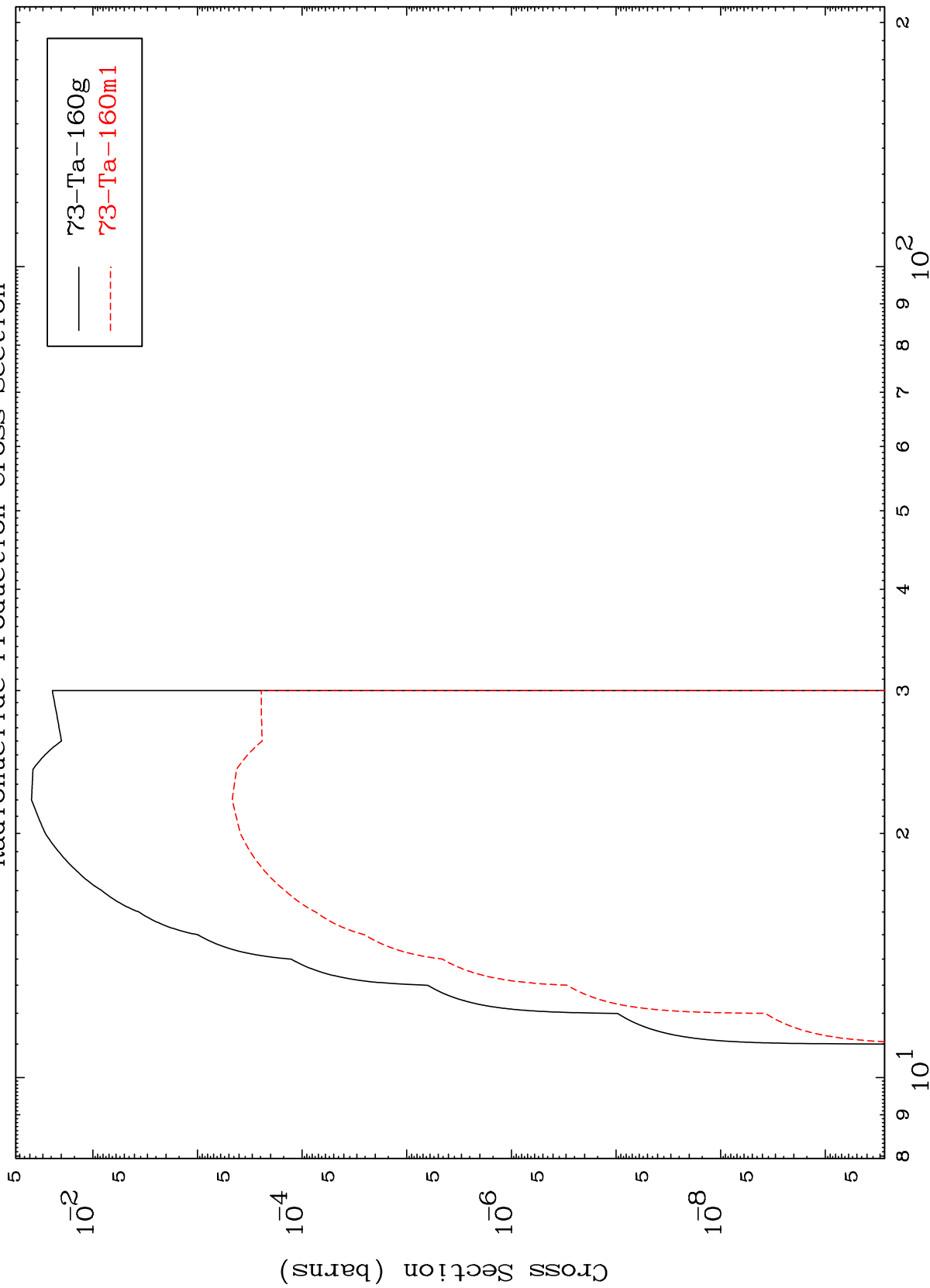
⁷³Ta-160

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(t,2n) p

⁷³Ta-160

Radionuclide Production Cross Section



17

Incident Energy (MeV)

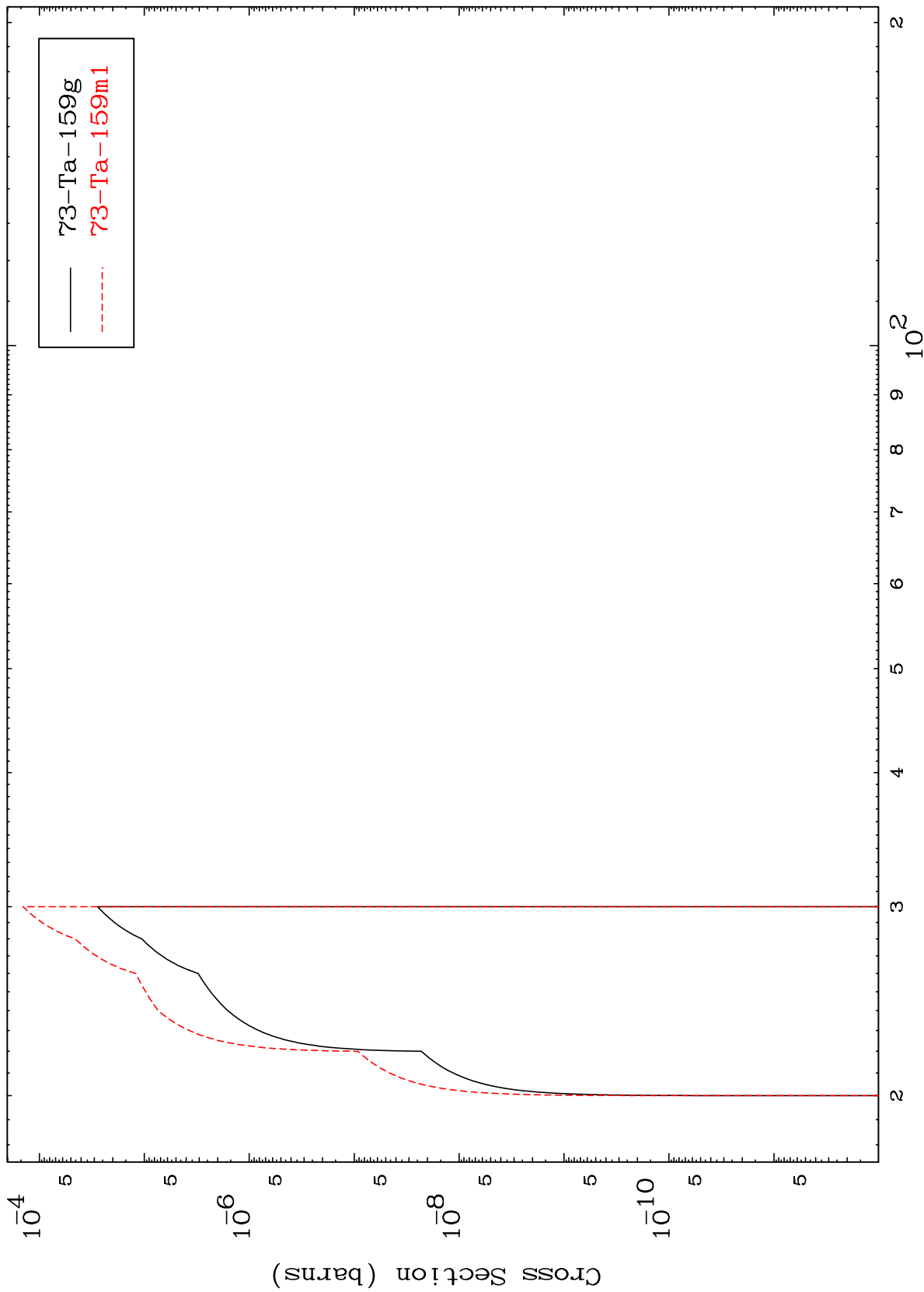
⁷³Ta-160

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(t,3n) p

⁷³Ta-160

Radionuclide Production Cross Section



18

Incident Energy (MeV)

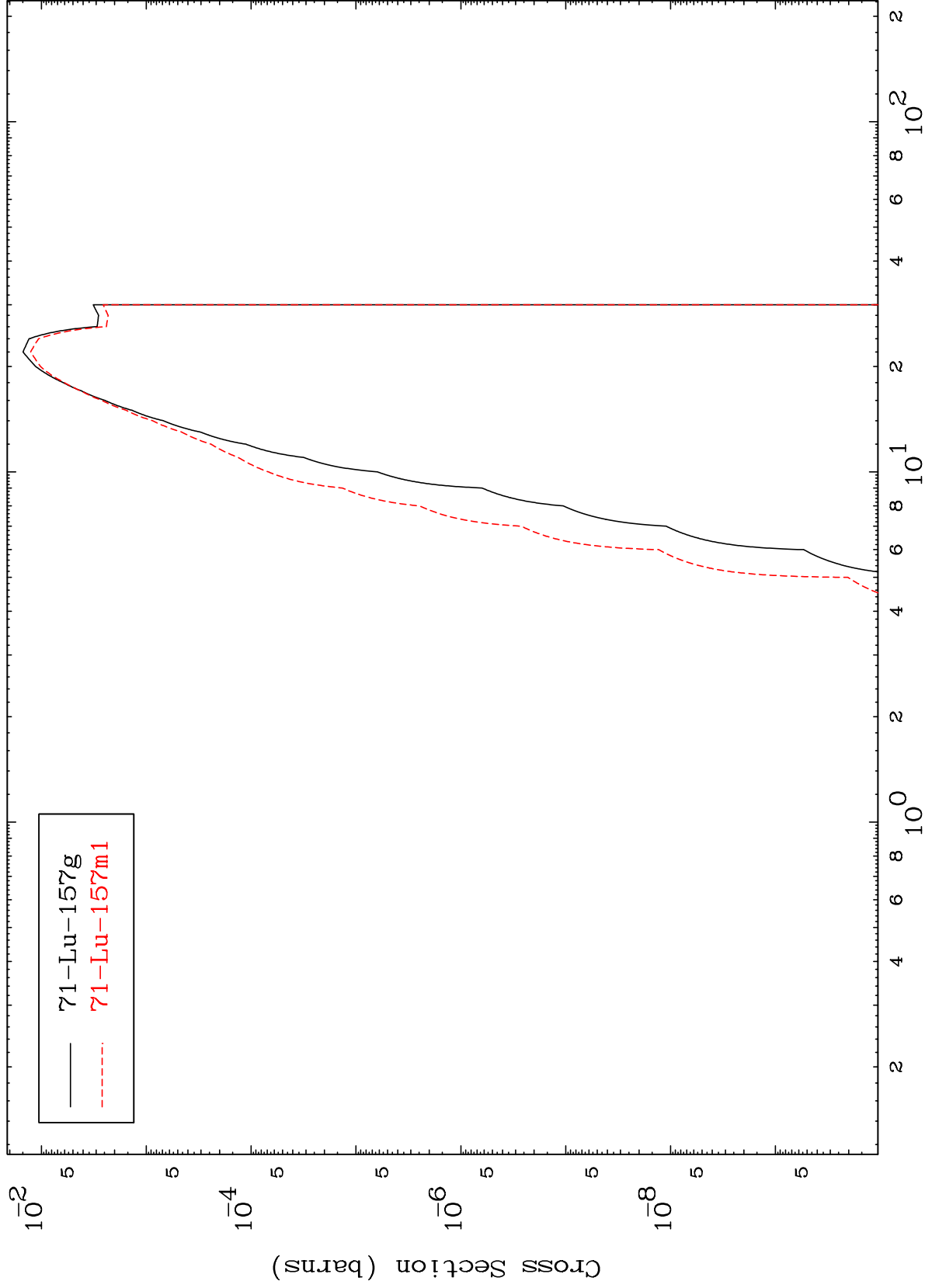
⁷³Ta-160

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(t,n') p α

73-Ta-160

Radionuclide Production Cross Section



19

Incident Energy (MeV)

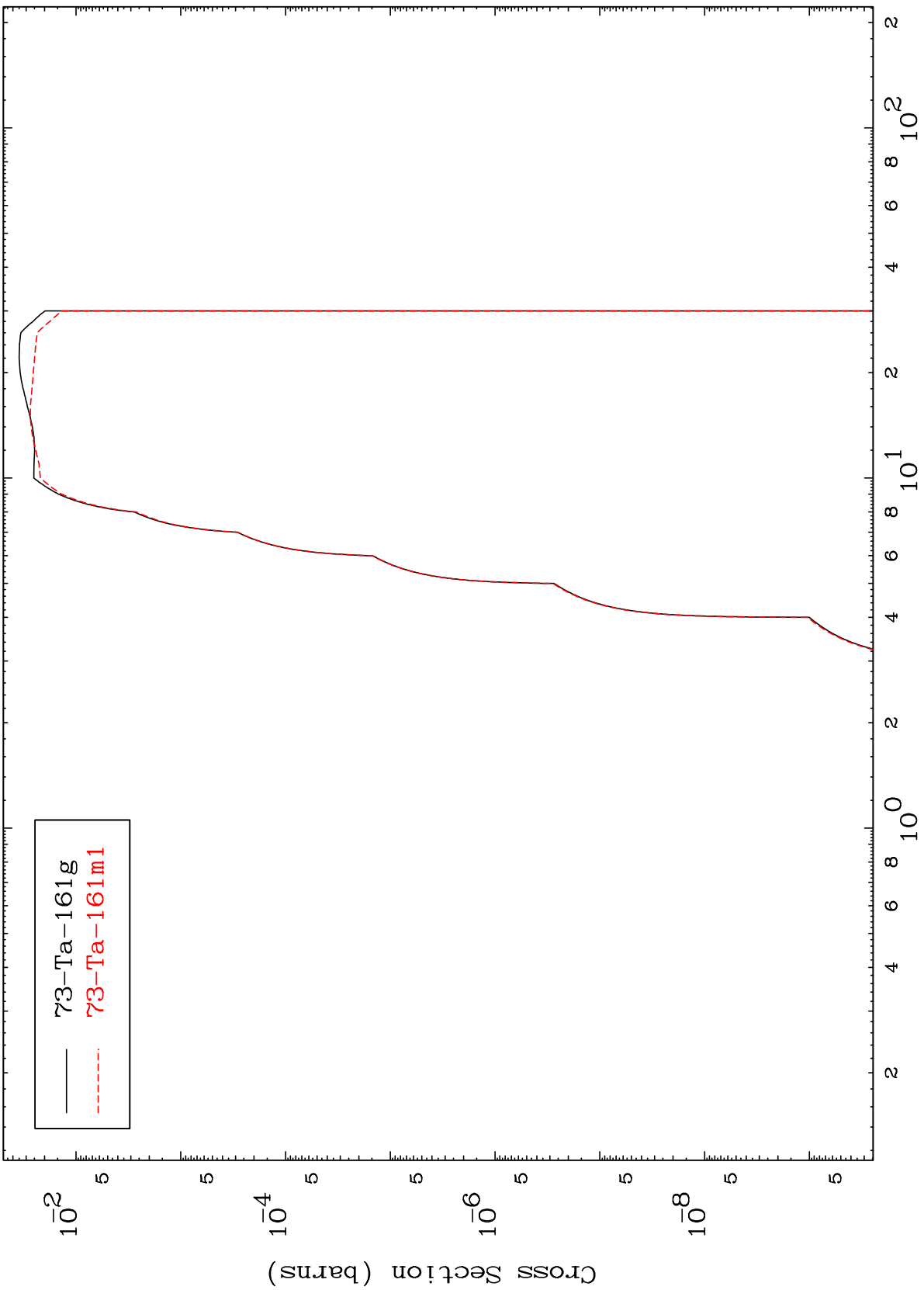
73-Ta-160

MAT 7266

(t,d)

⁷³Ta-160

Radionuclide Production Cross Section

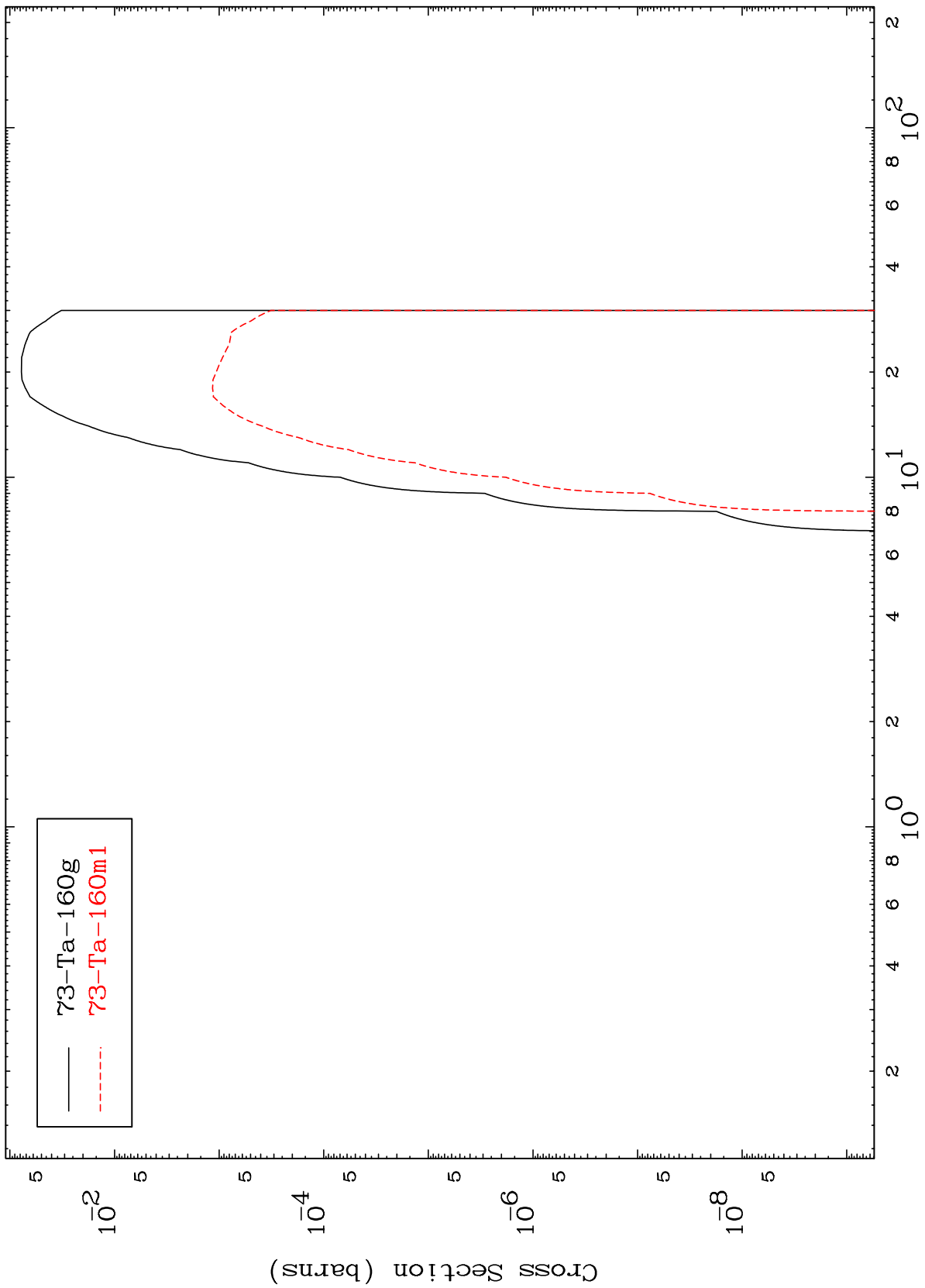


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(t, t)

⁷³Ta-160

Radionuclide Production Cross Section

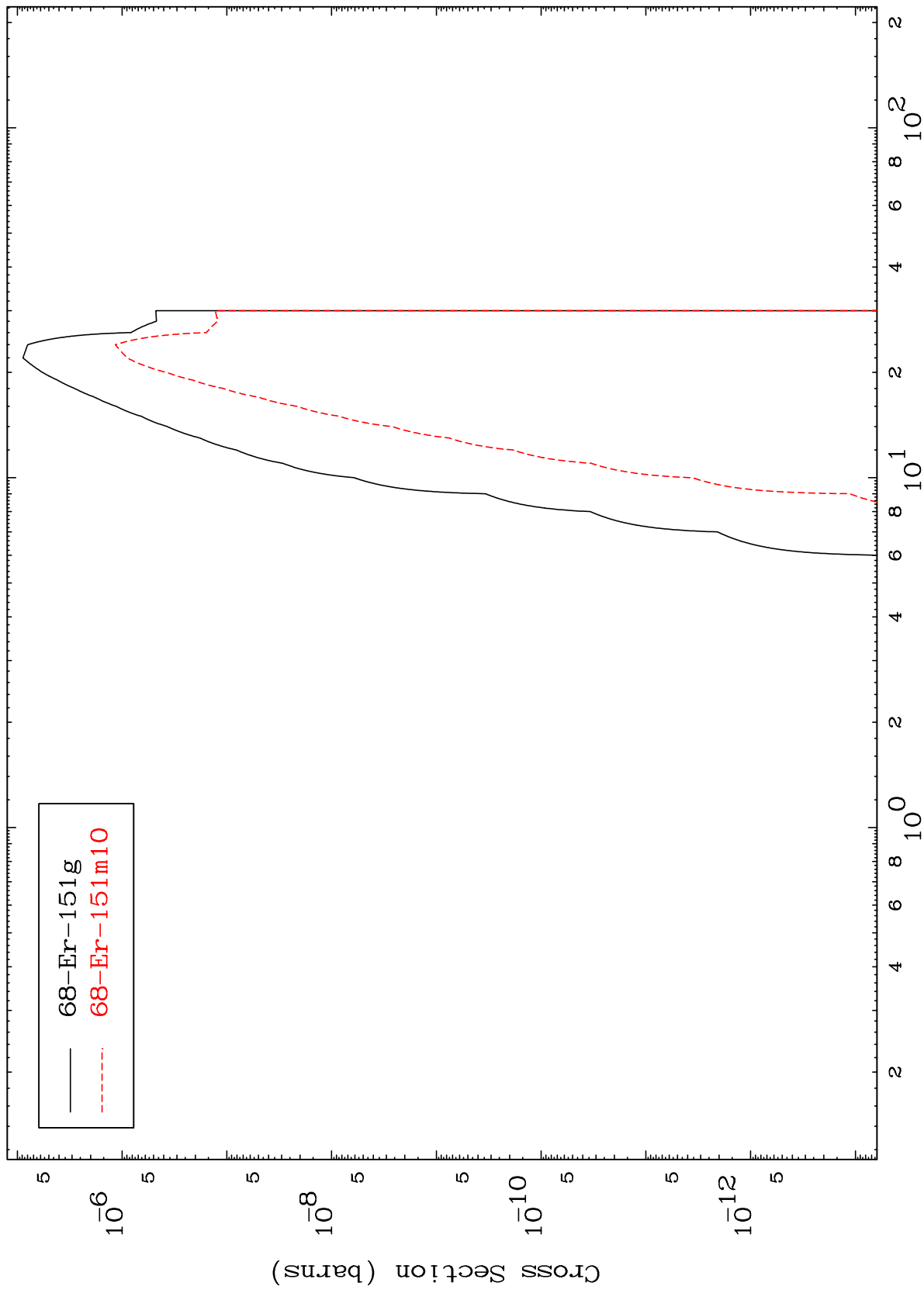


— ⁷³Ta-160g
- - - ⁷³Ta-160m1

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73-Ta-160

Radionuclide Production Cross Section
(t, 3 α)



22

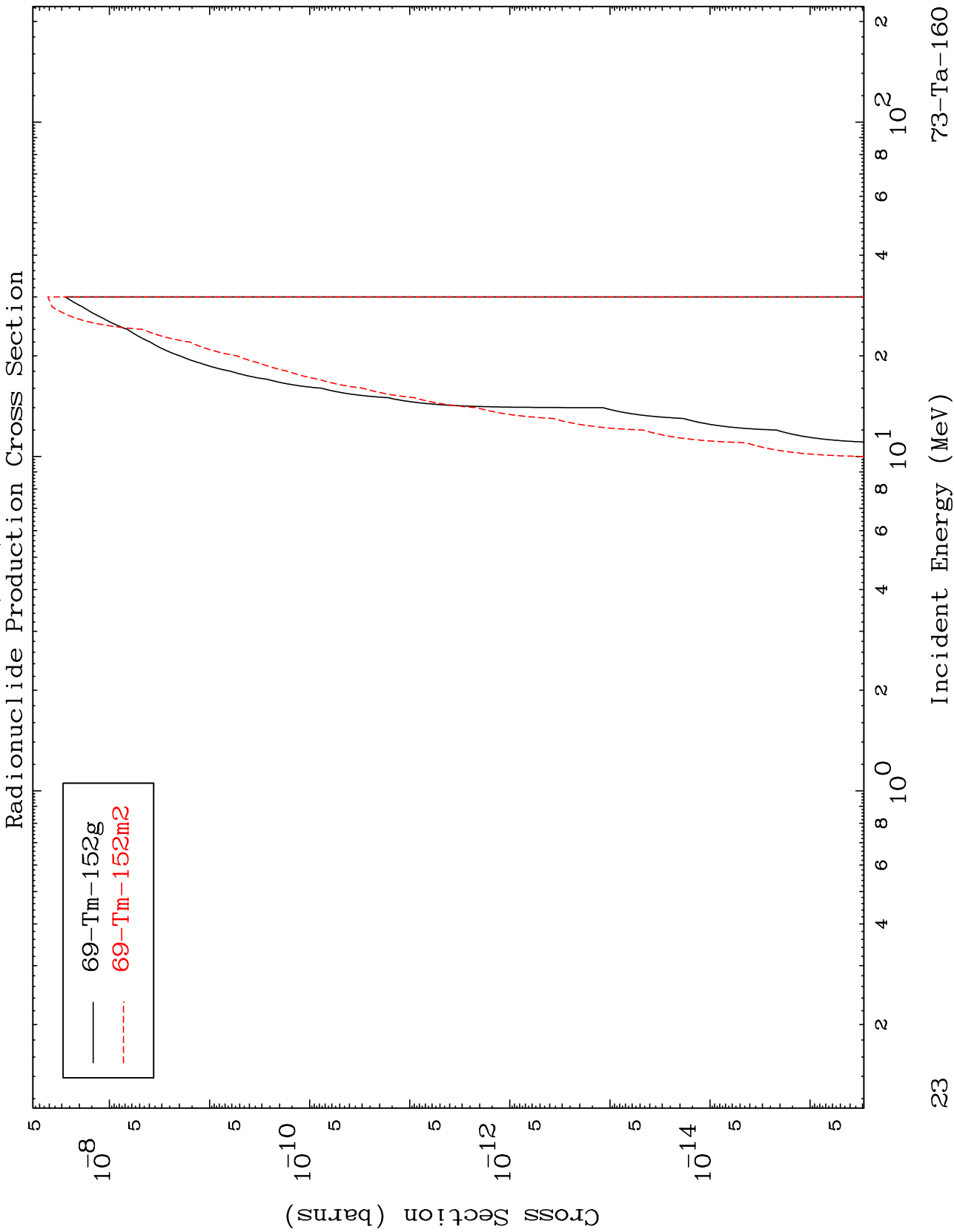
73-Ta-160

Incident Energy (MeV)

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(t,t) 2 α

73-Ta-160

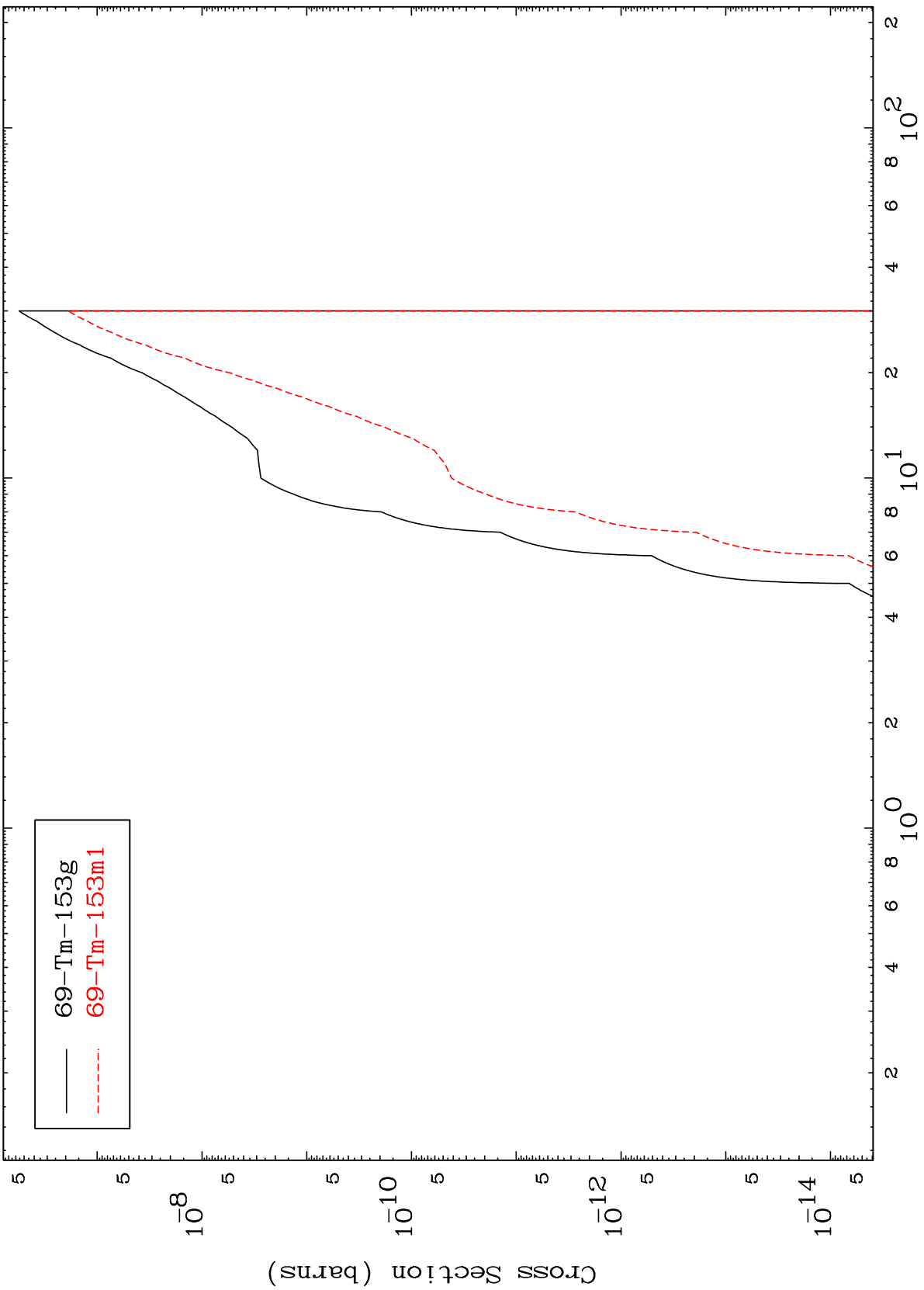


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(t,d) 2 α

73-Ta-160

Radionuclide Production Cross Section



24

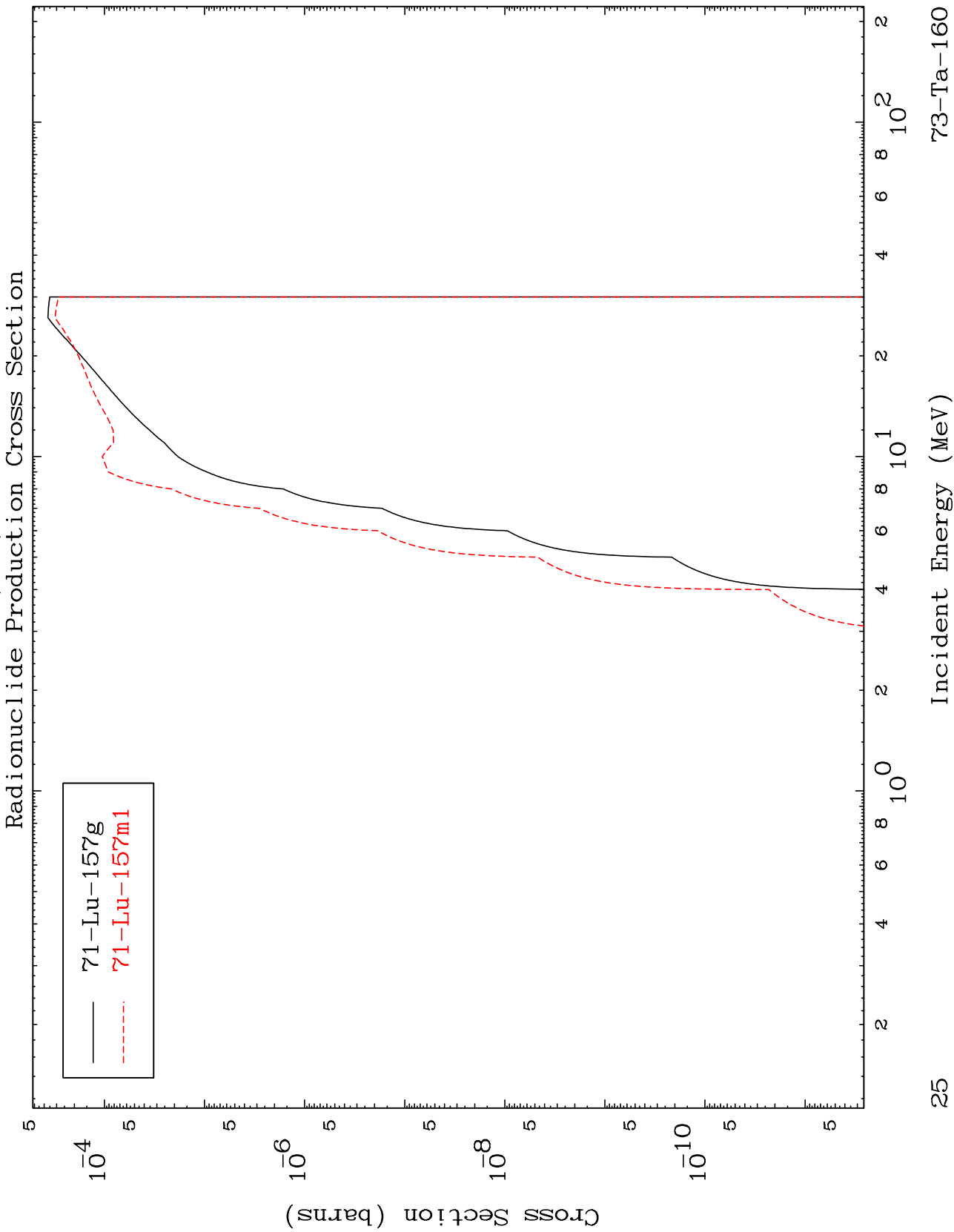
Incident Energy (MeV)

73-Ta-160

MAT 7266

(t,d) α

⁷³Ta-160



71-Lu-157g
71-Lu-157m1