

Program EVALPLOT
(Version 2018-1)

by

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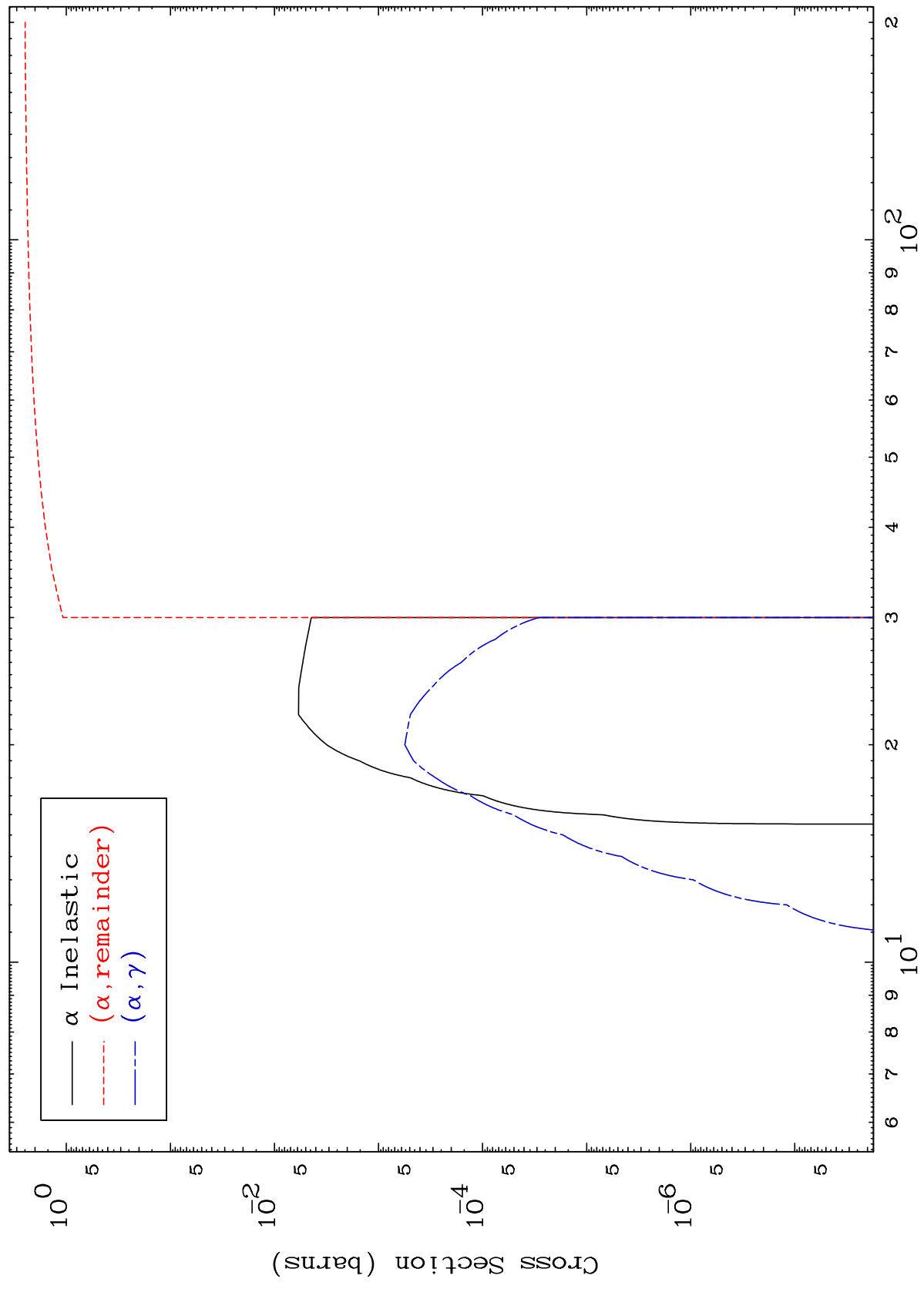
Press Mouse Button to Start

MAT 7266

0 Kelvin

α Major Cross Sections

⁷³Ta-160

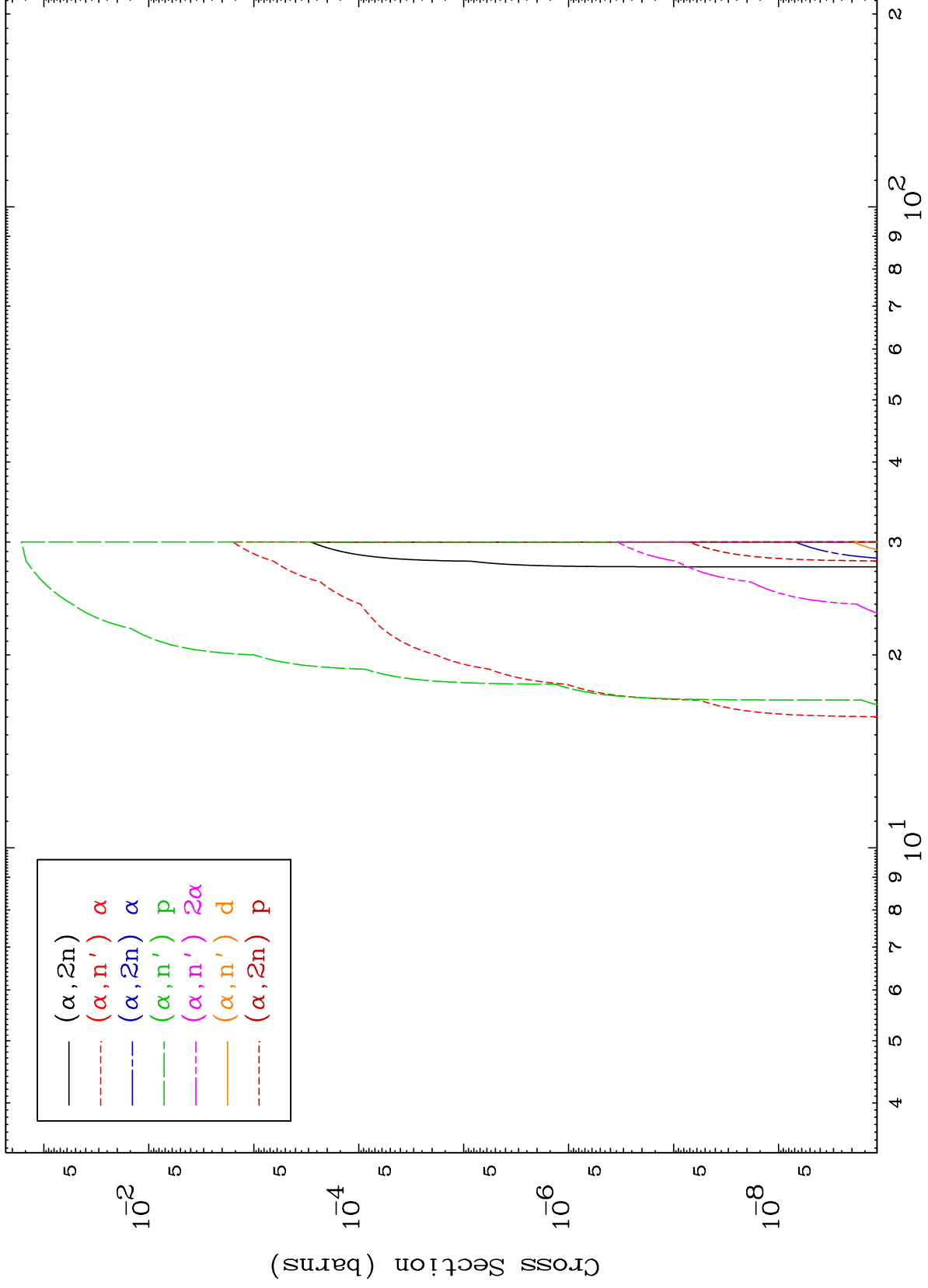


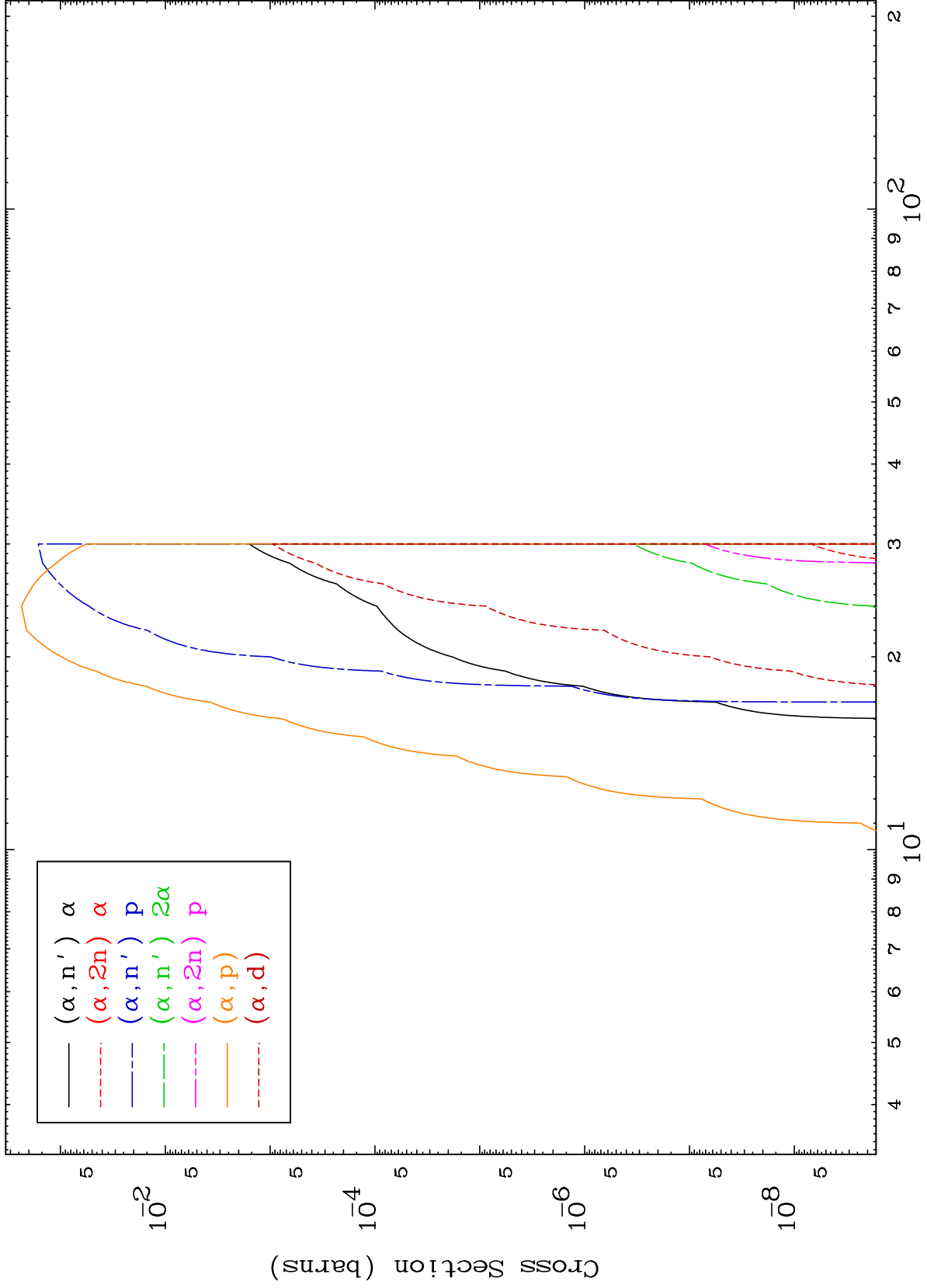
α Inelastic
($\alpha, \text{remainder}$)
(α, γ)

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α Neutron Production
0 Kelvin Cross Sections

73-Ta-160

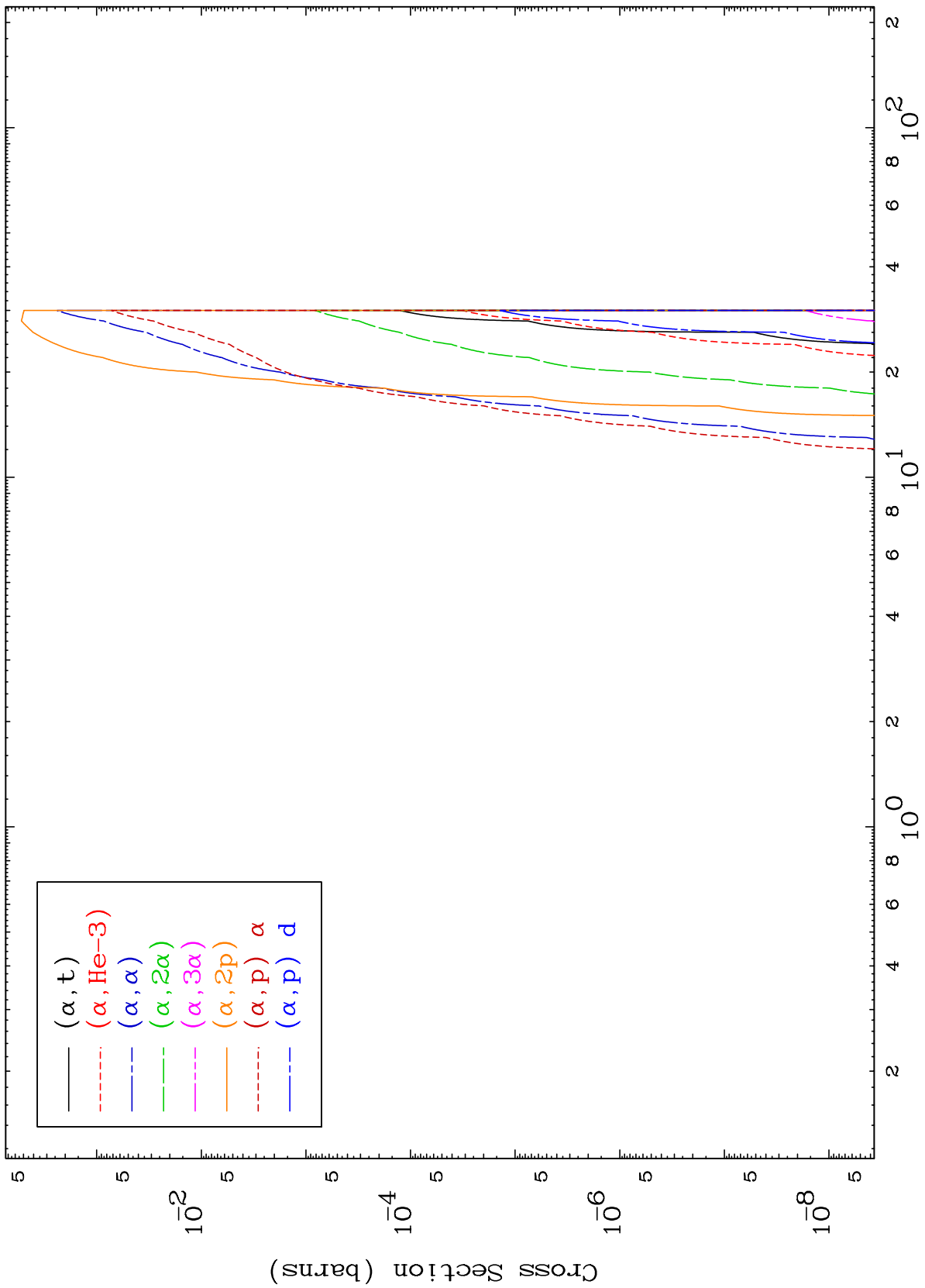




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α Charged Particle
0 Kelvin Cross Sections

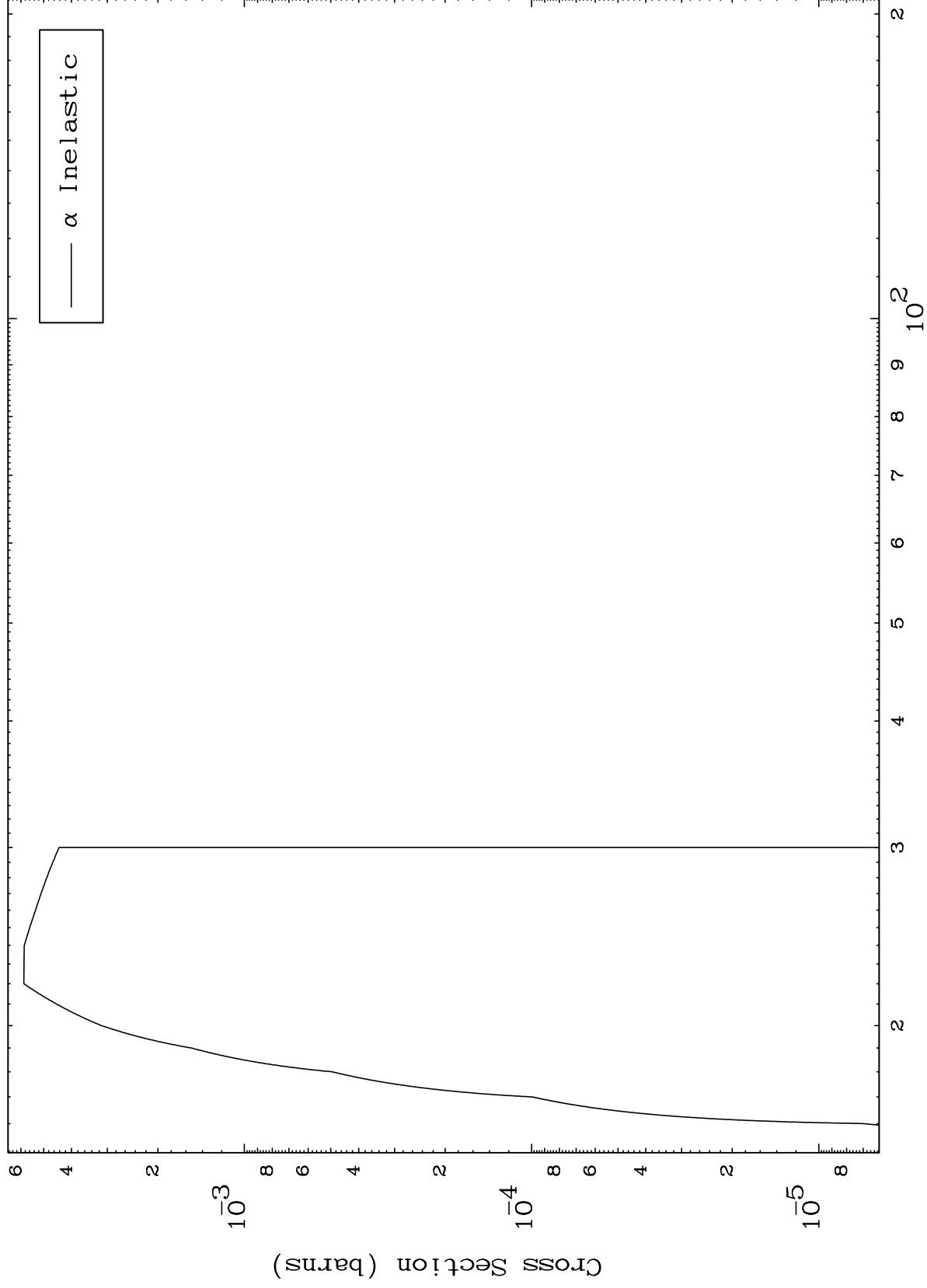
73-Ta-160



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(α, n') Level
0 Kelvin Cross Sections

73-Ta-160



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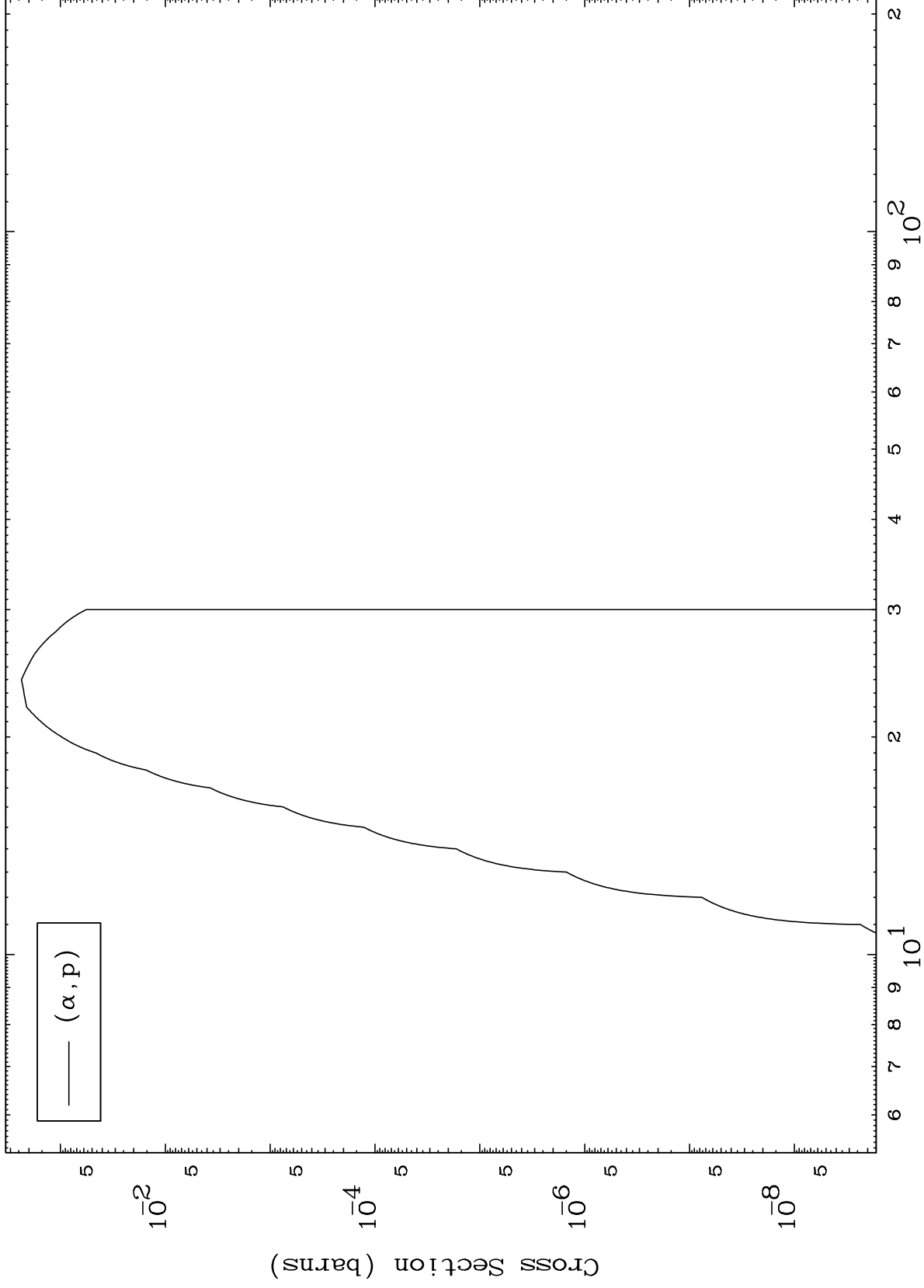
Incident Energy (MeV)

73-Ta-160

MAT 7266

(α, p) Levels
0 Kelvin Cross Sections

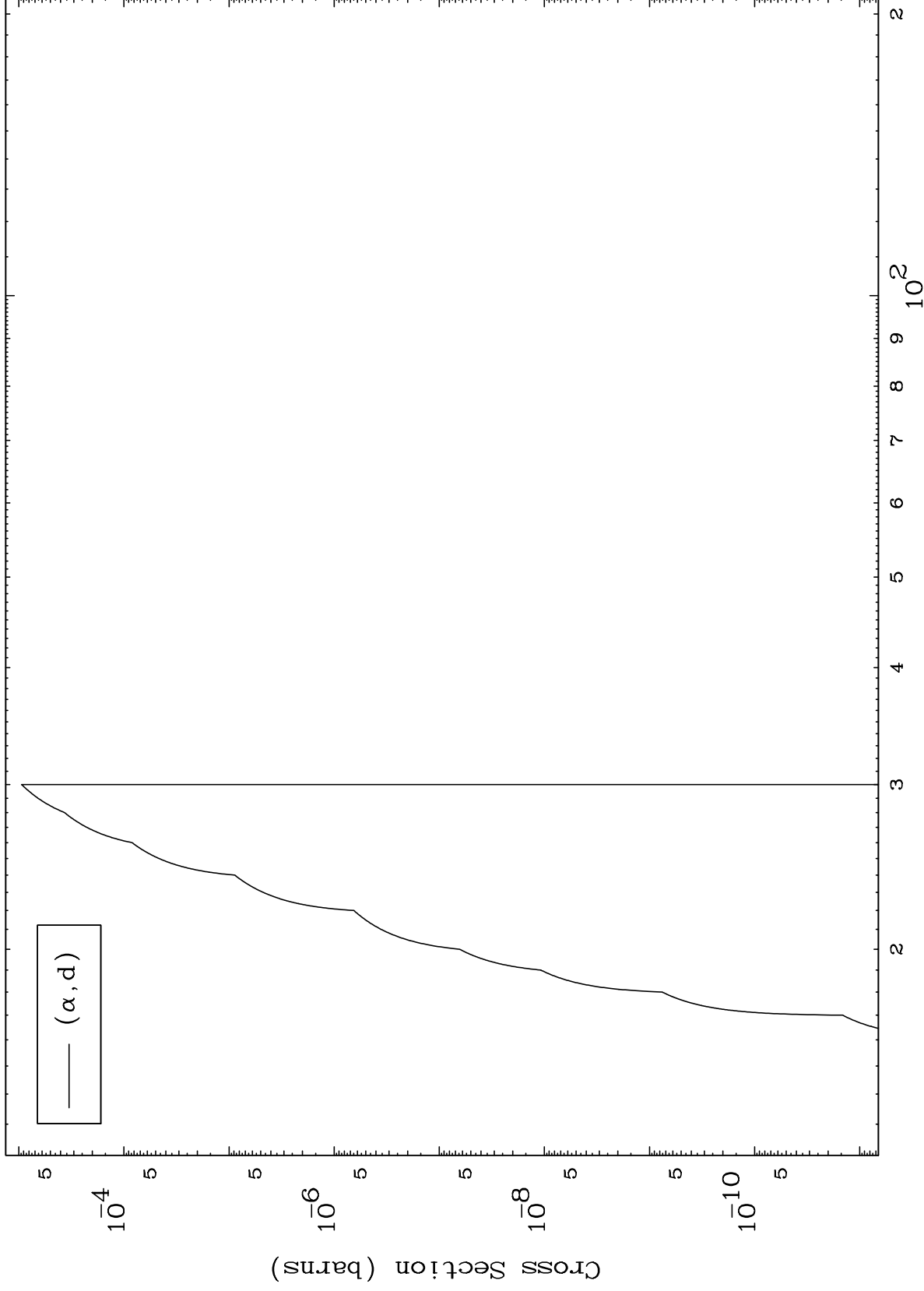
73-Ta-160



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Incident Energy (MeV)

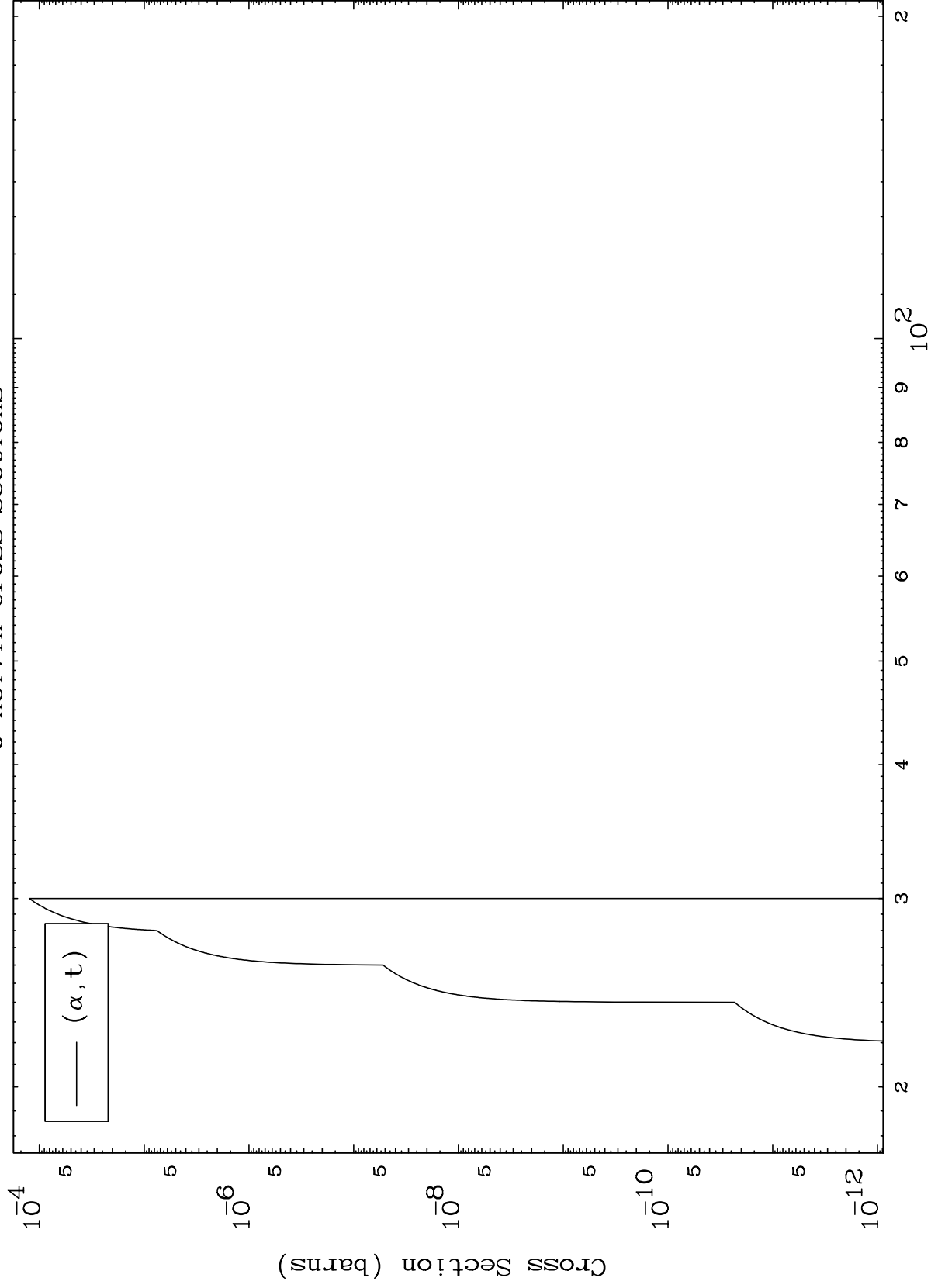
73-Ta-160



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(α, t) Levels
0 Kelvin Cross Sections

73-Ta-160



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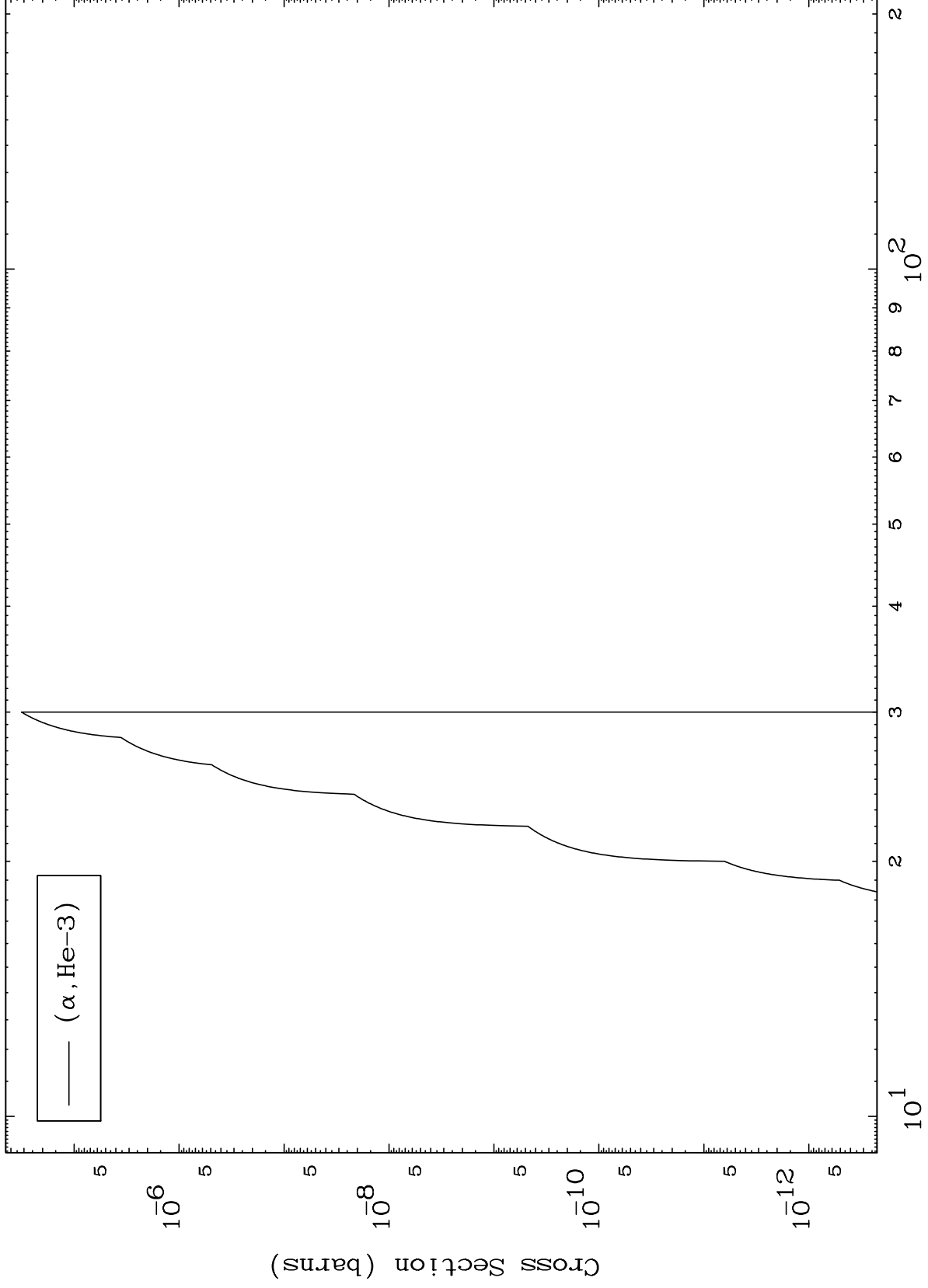
Incident Energy (MeV)

73-Ta-160

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(α ,He3) Levels
0 Kelvin Cross Sections

73-Ta-160



Incident Energy (MeV)

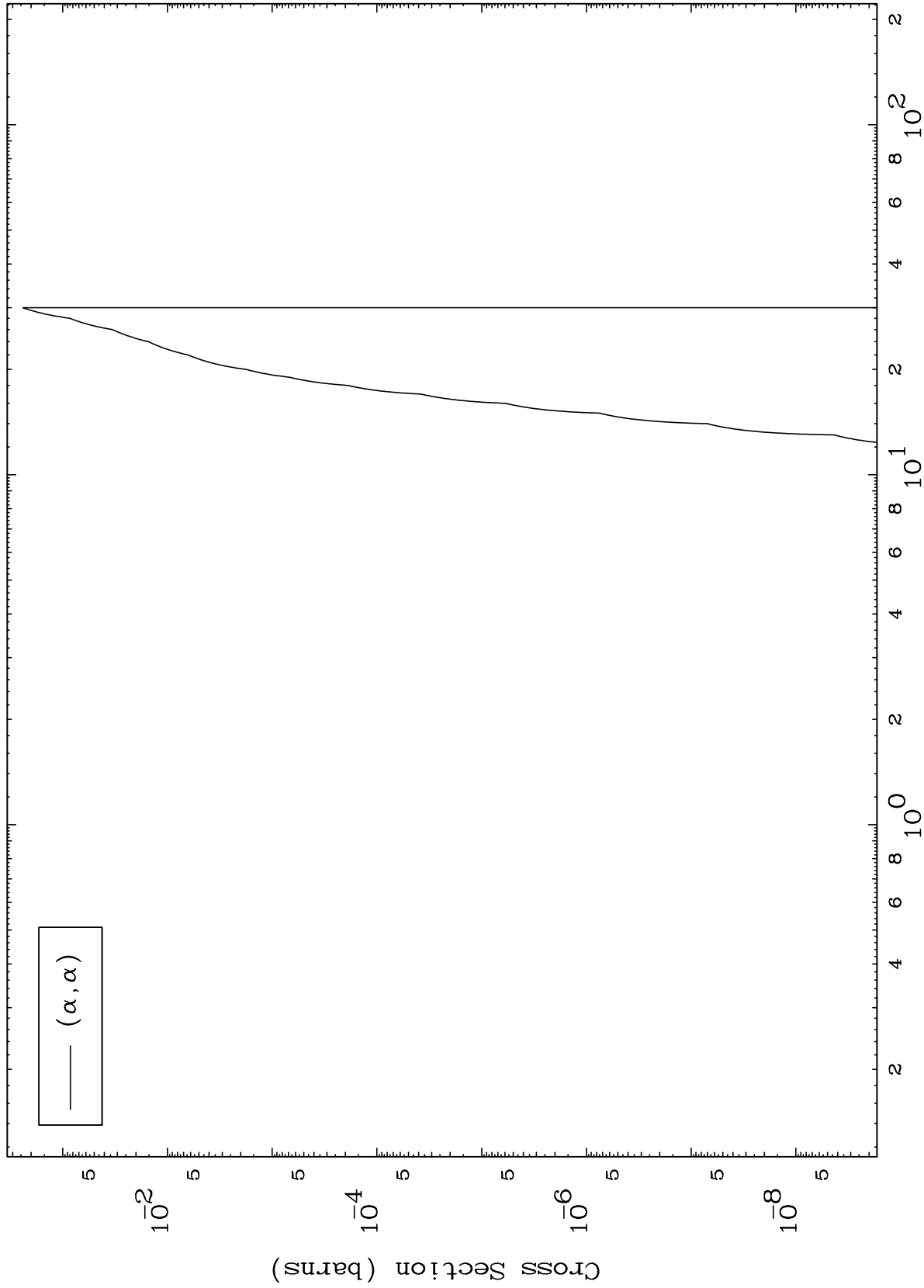
73-Ta-160

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(α, α) Levels

$^{73}\text{Ta-160}$

0 Kelvin Cross Sections

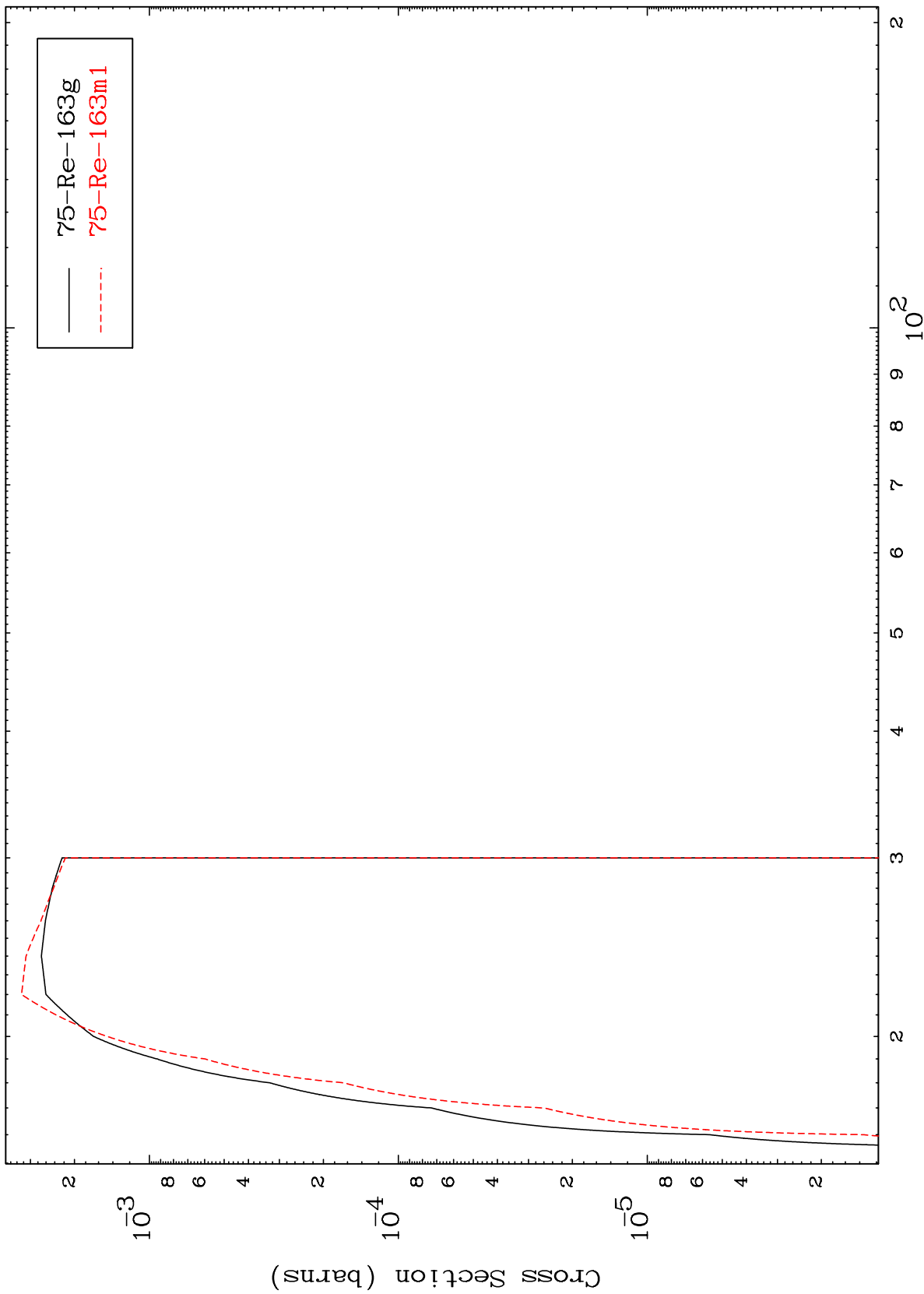


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Incident Energy (MeV)

$^{73}\text{Ta-160}$

α Inelastic
Radionuclide Production Cross Section

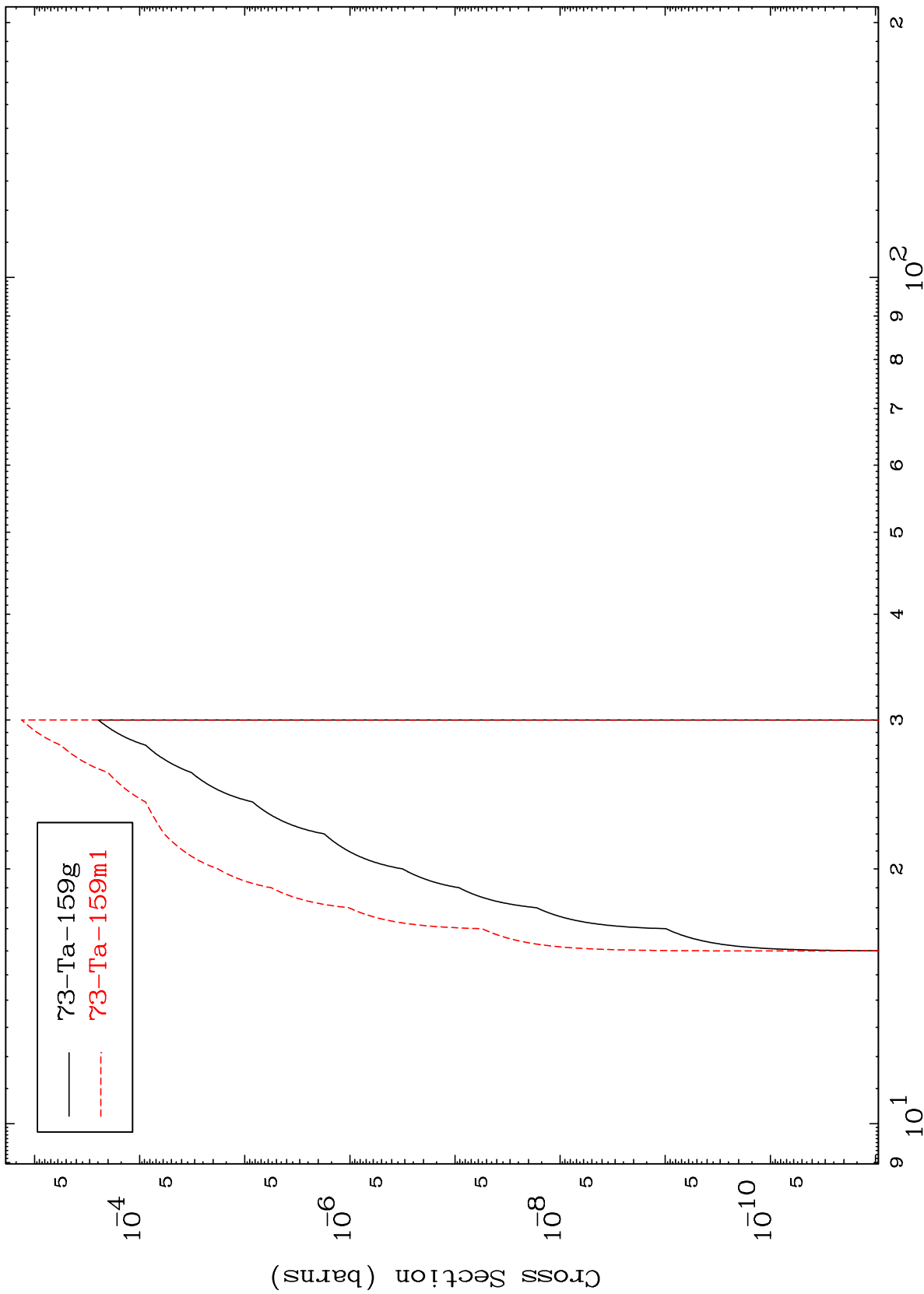


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(α, n') α

$^{73}\text{Ta-160}$

Radionuclide Production Cross Section



Incident Energy (MeV)

$^{73}\text{Ta-160}$

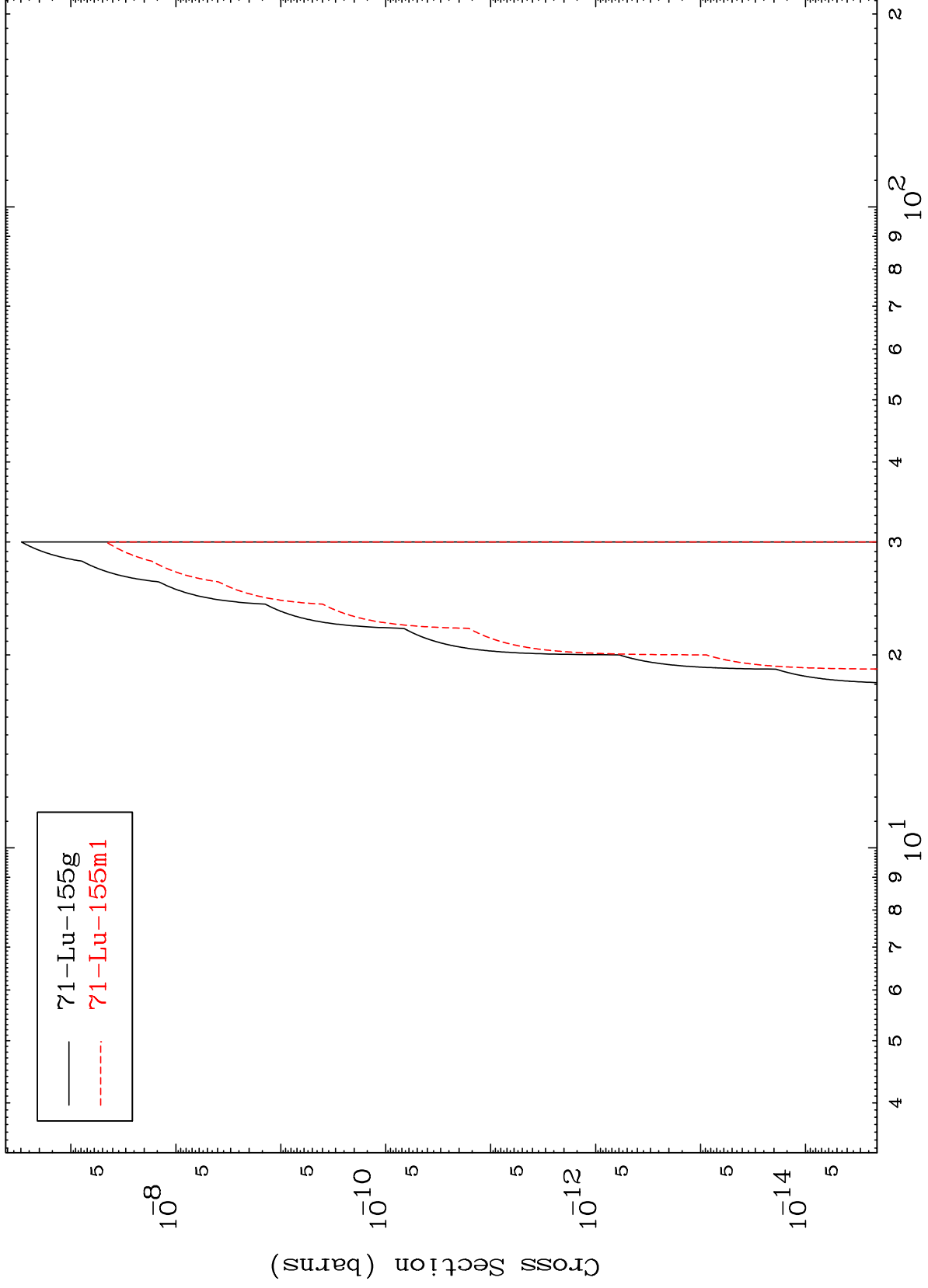
12

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(α, n') 2α

$^{73}\text{Ta-160}$

Radionuclide Production Cross Section

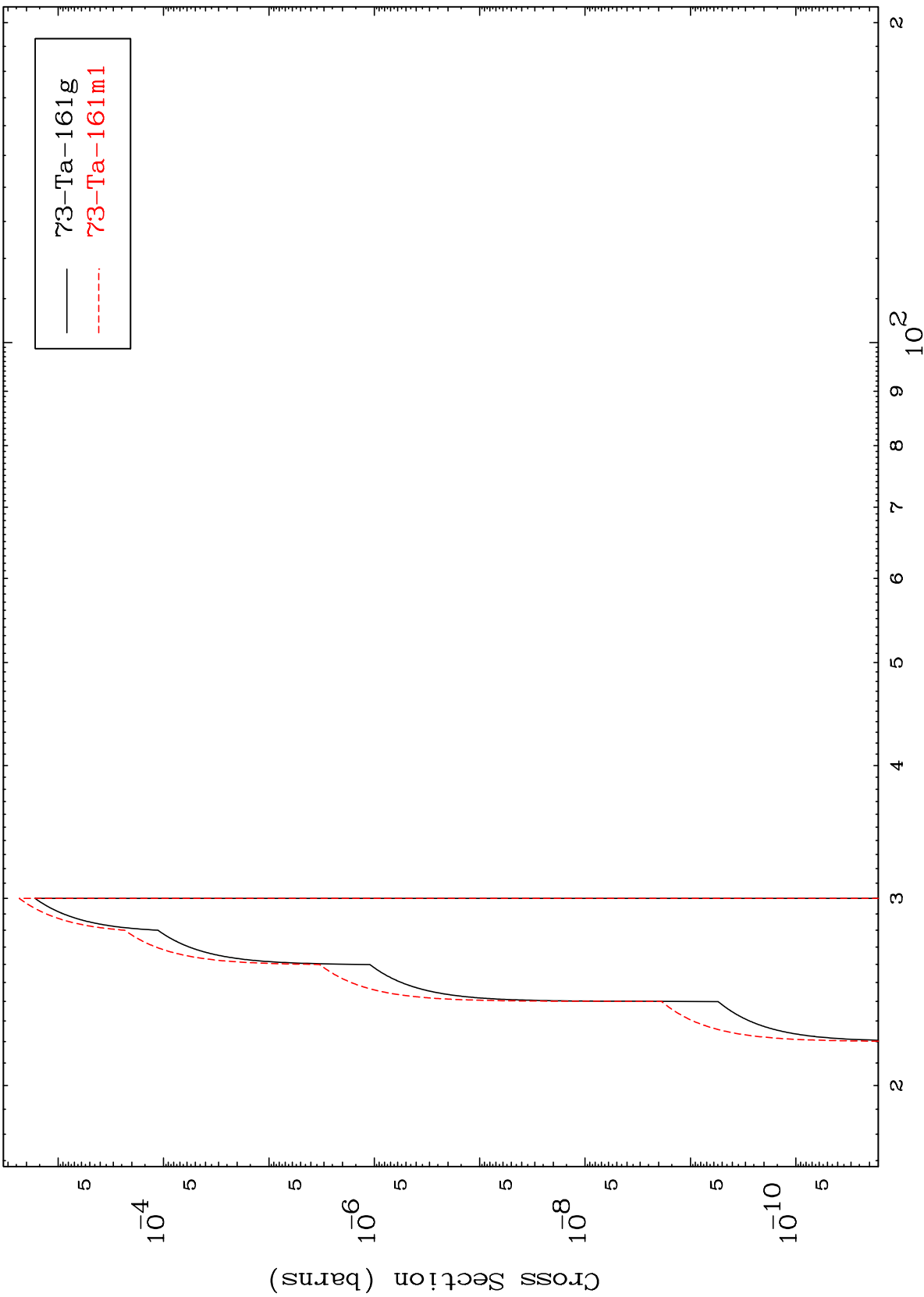


13

Incident Energy (MeV)

$^{73}\text{Ta-160}$

Radionuclide Production Cross Section

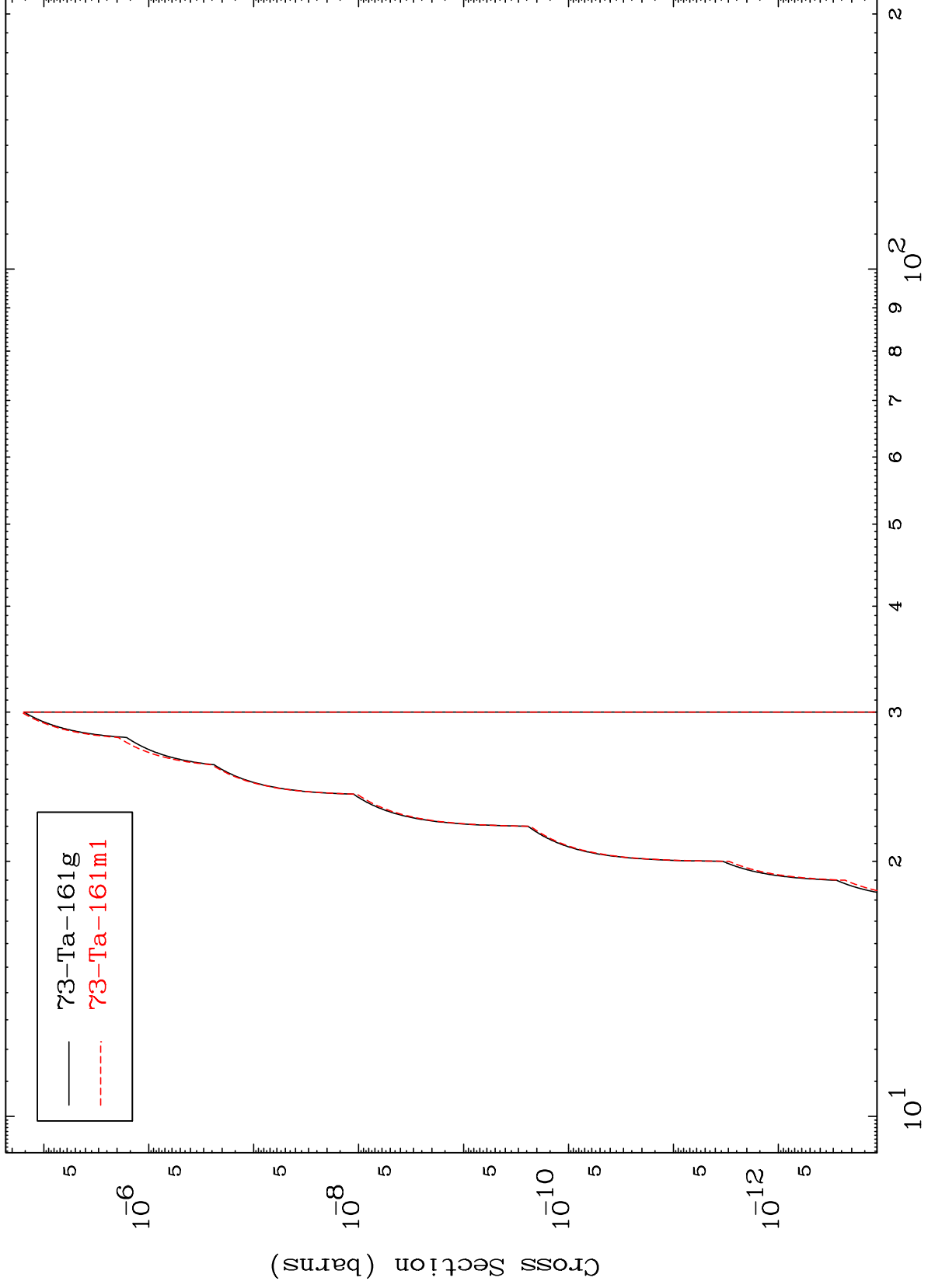


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(α ,He-3)

⁷³Ta-160

Radionuclide Production Cross Section



73-Ta-161g
73-Ta-161m1

Incident Energy (MeV)

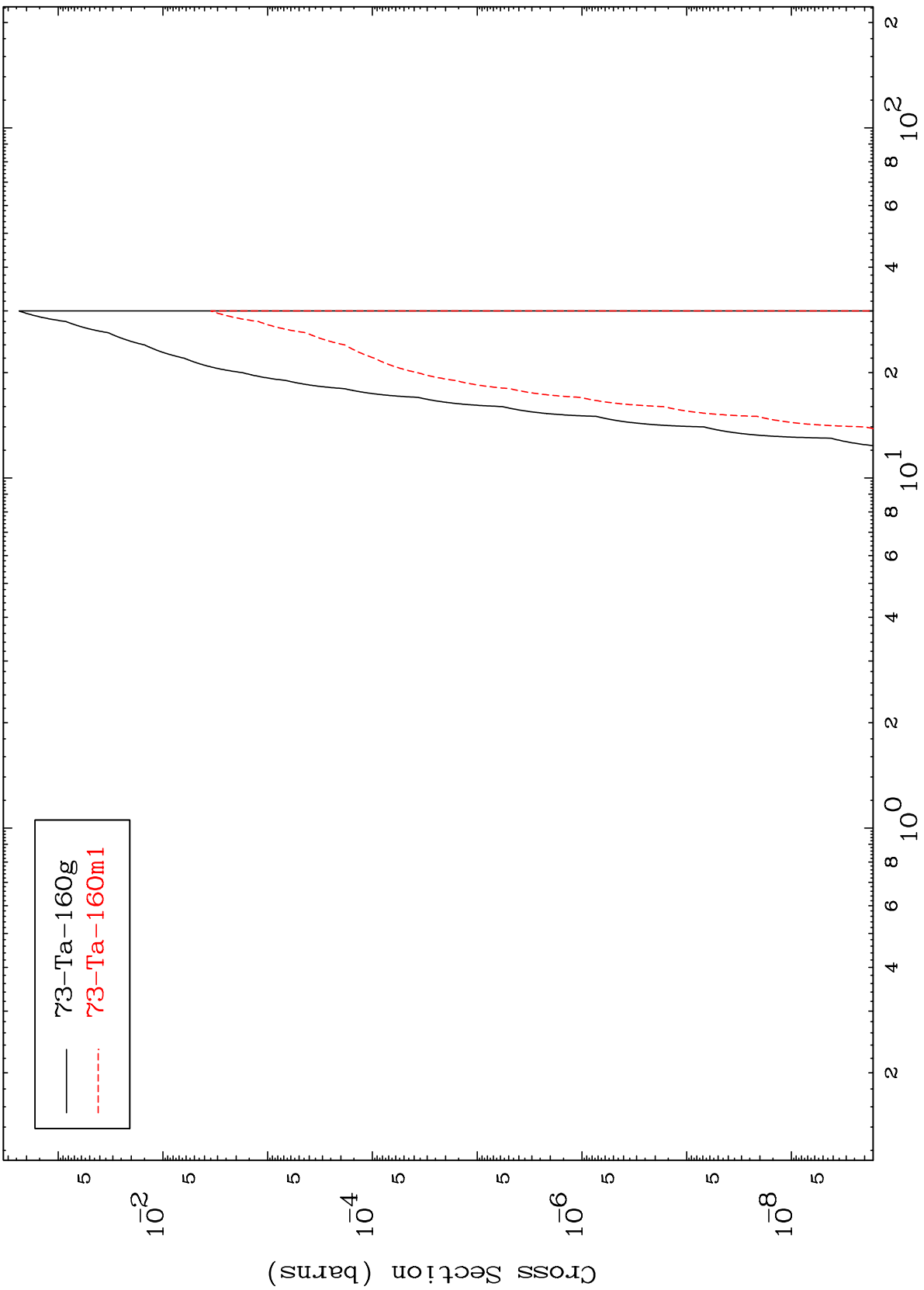
⁷³Ta-160

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(α, α)

⁷³Ta-160

Radionuclide Production Cross Section

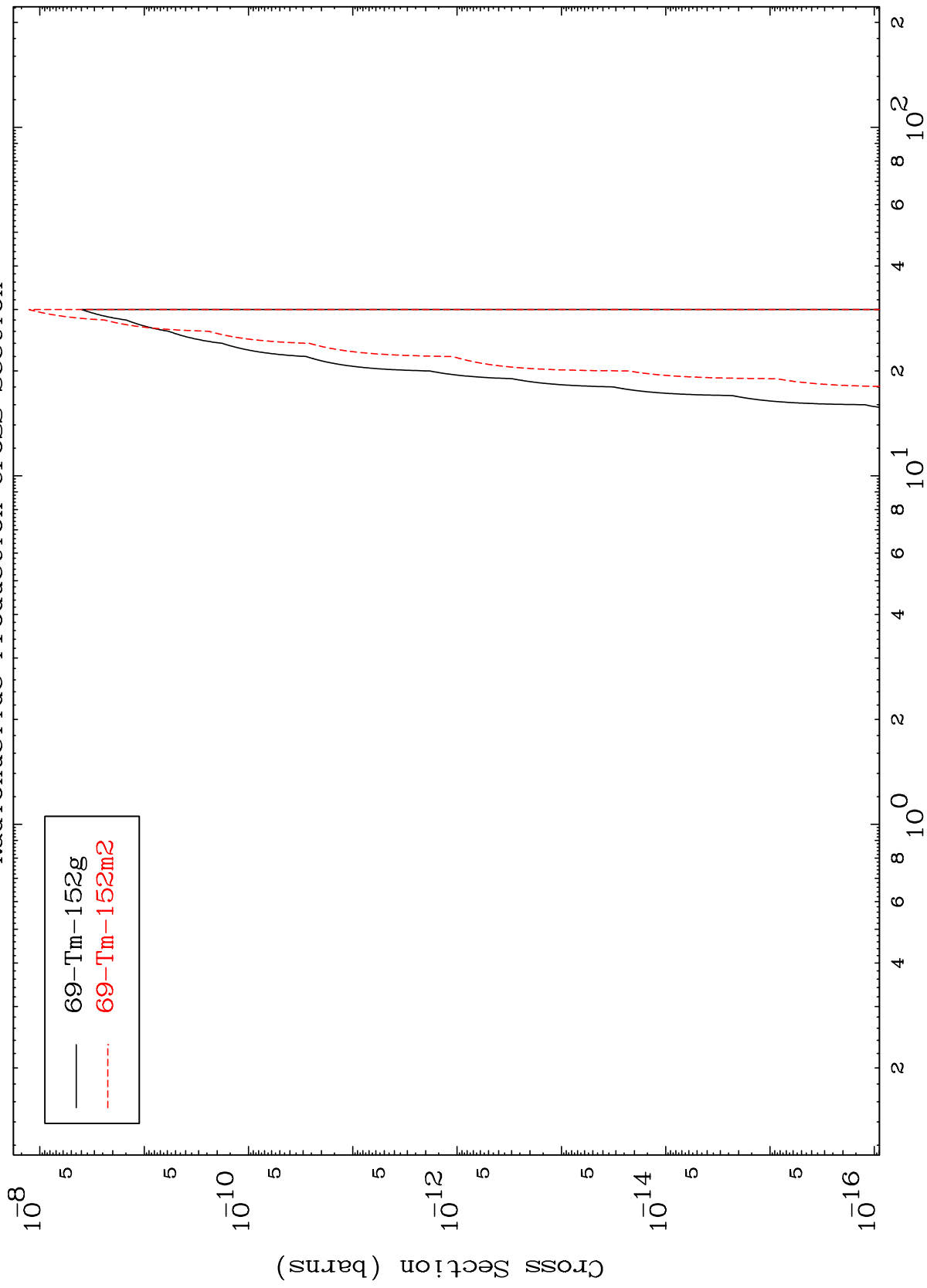


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73-Ta-160

($\alpha, 3\alpha$)

Radionuclide Production Cross Section

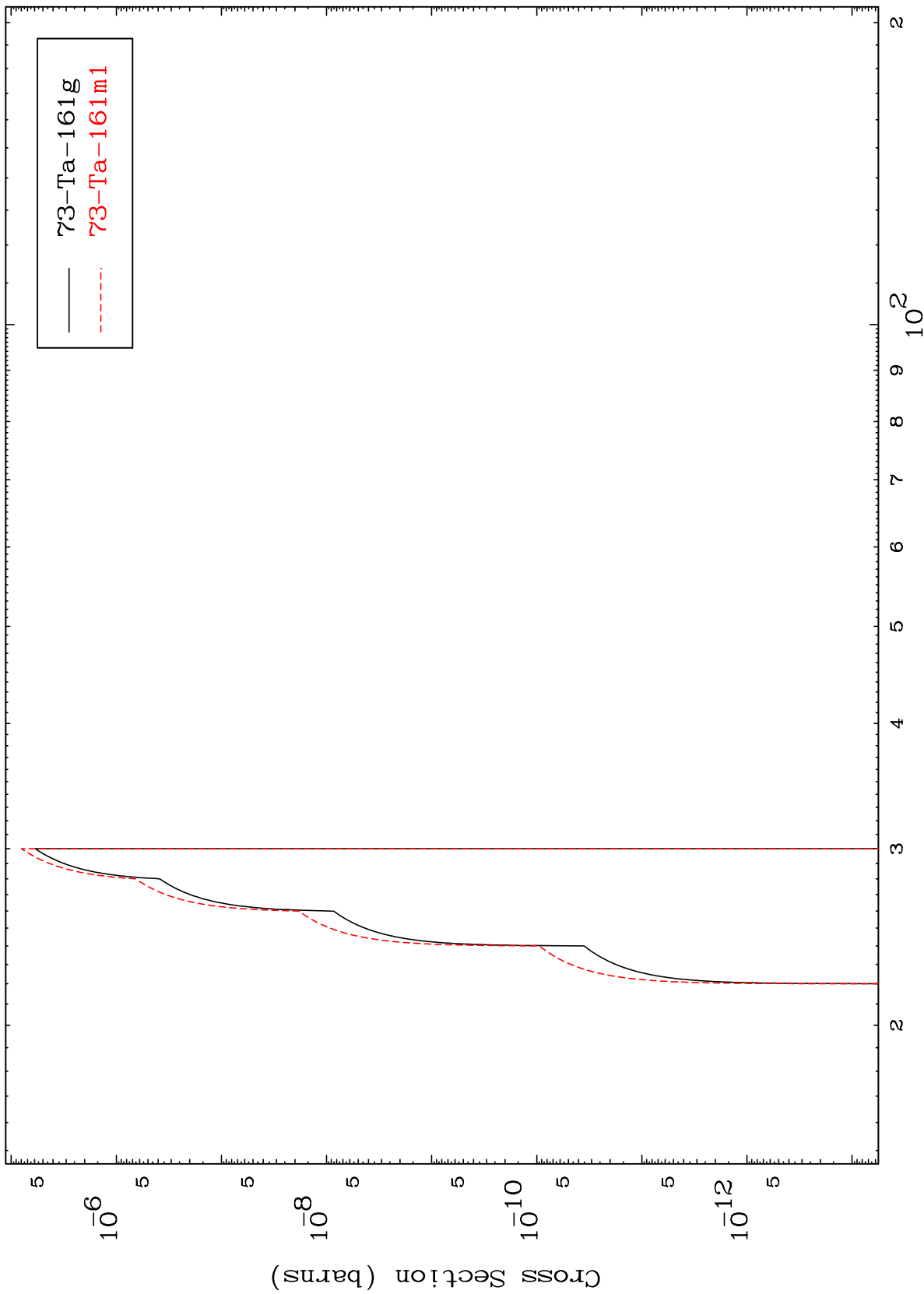


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(α, p) d

⁷³Ta-160

Radionuclide Production Cross Section



18

Incident Energy (MeV)

⁷³Ta-160