

Program EVALPLOT
(Version 2018-1)

by

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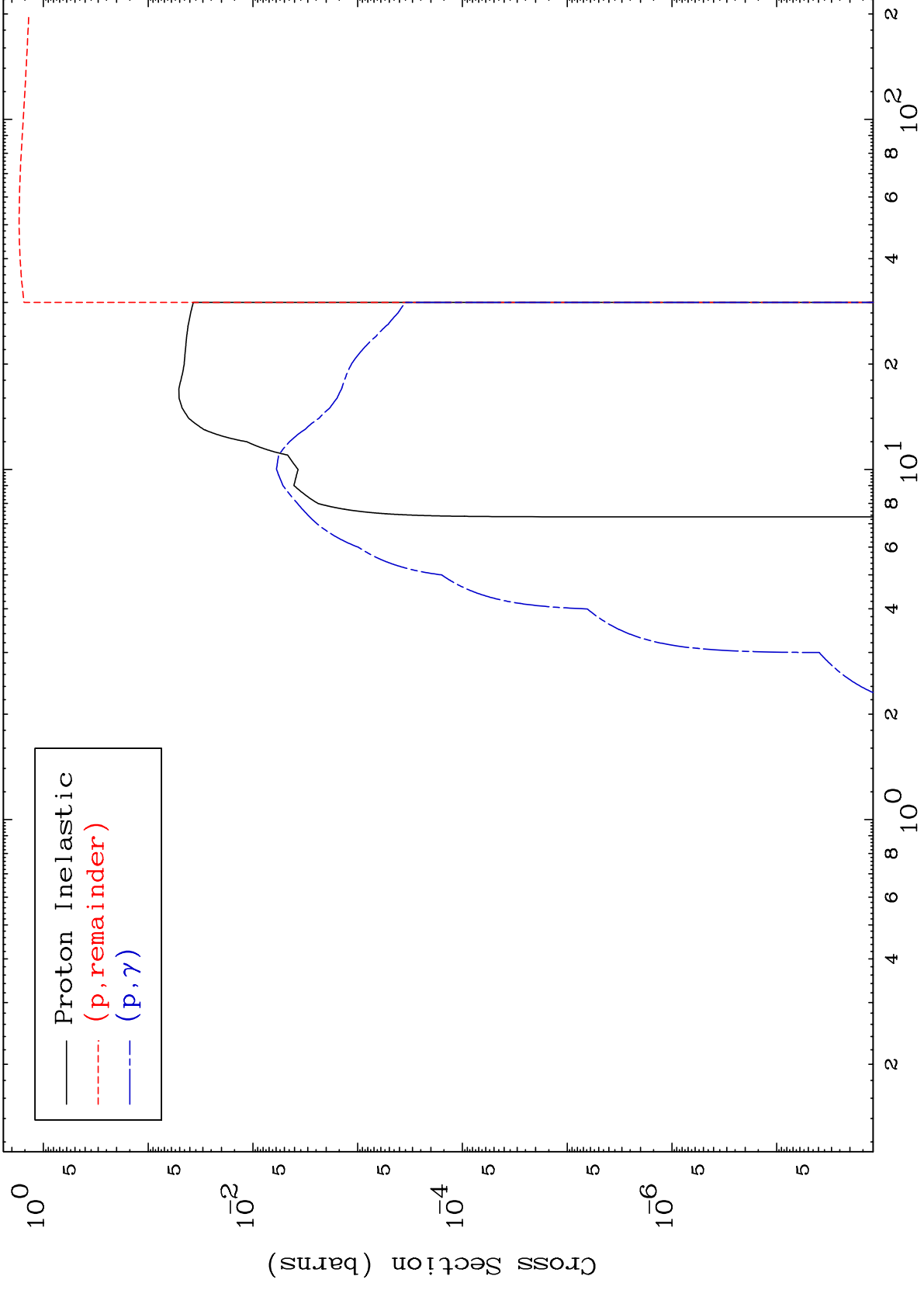
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7265

Proton Major
0 Kelvin Cross Sections

73-Ta-160

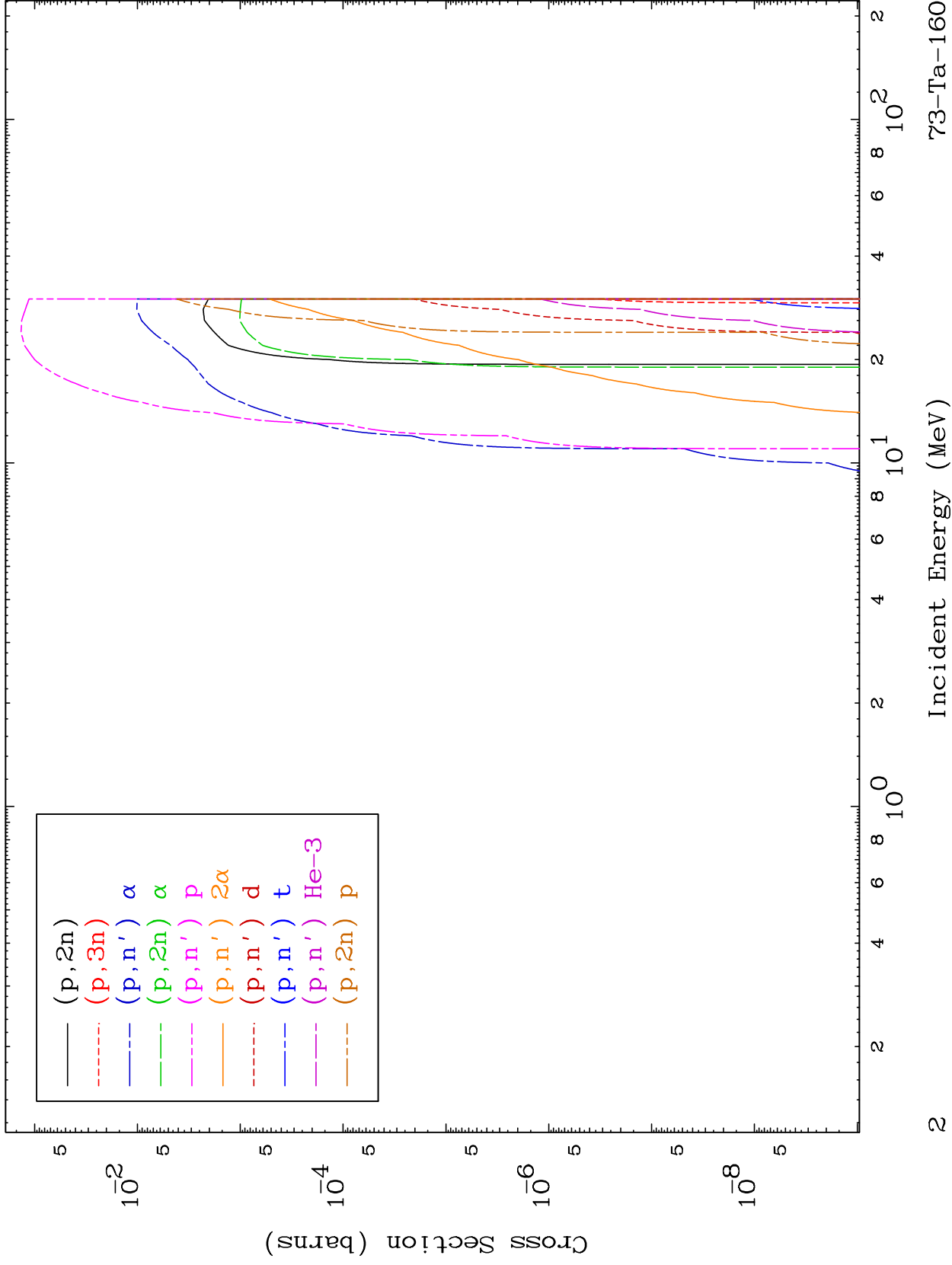


— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

MAT 7265

Proton Neutron Production
0 Kelvin Cross Sections

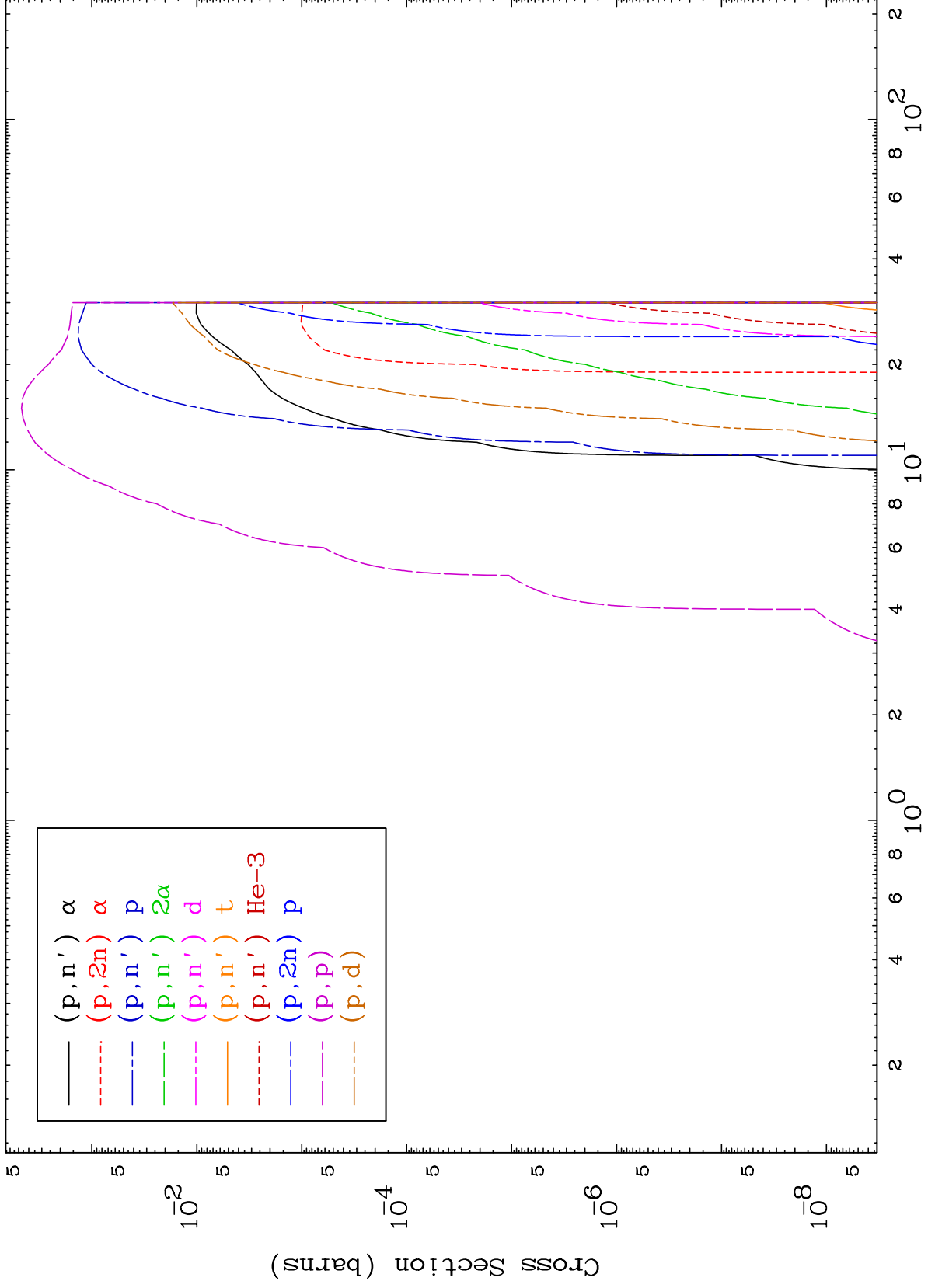
⁷³Ta-160

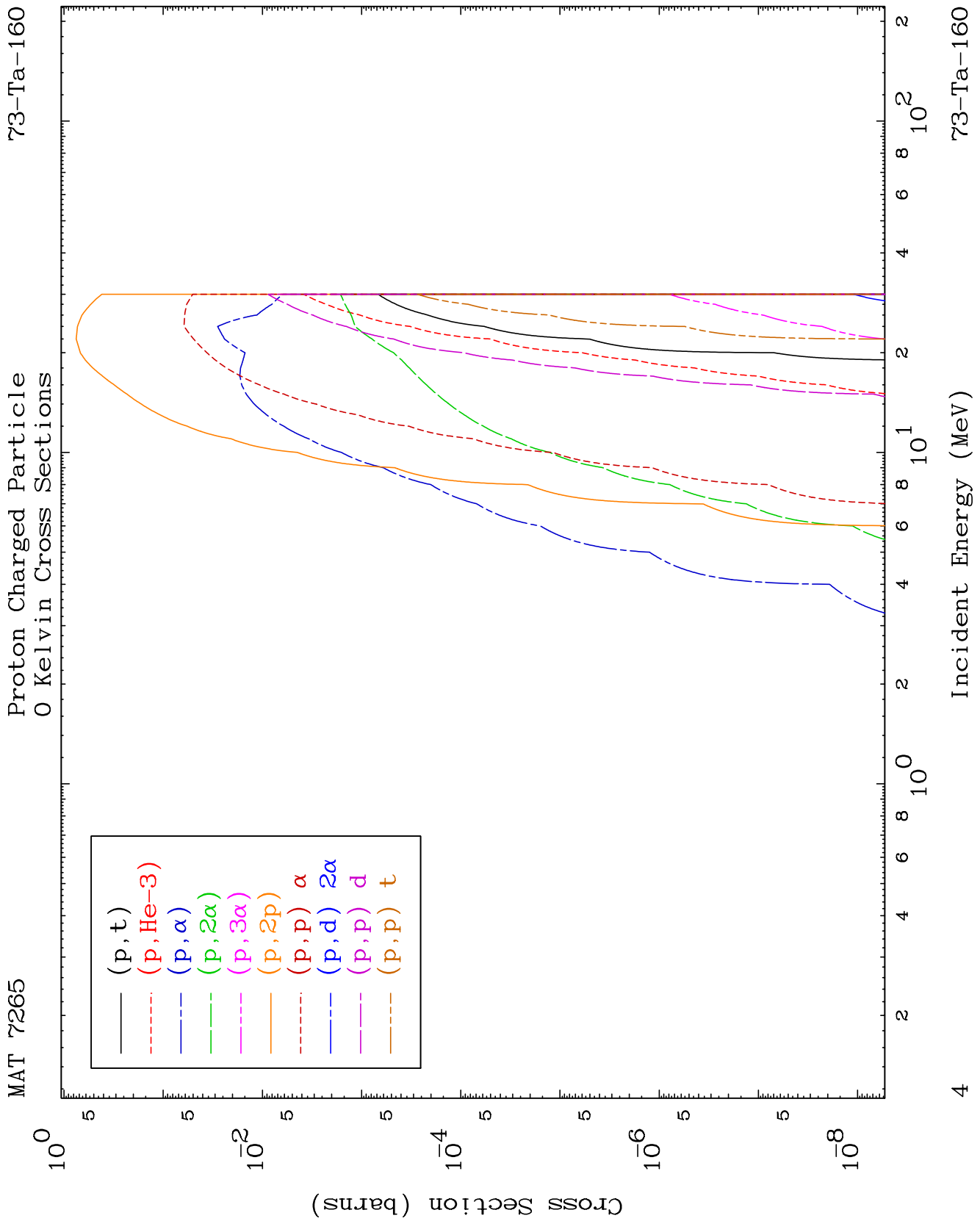


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Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-160



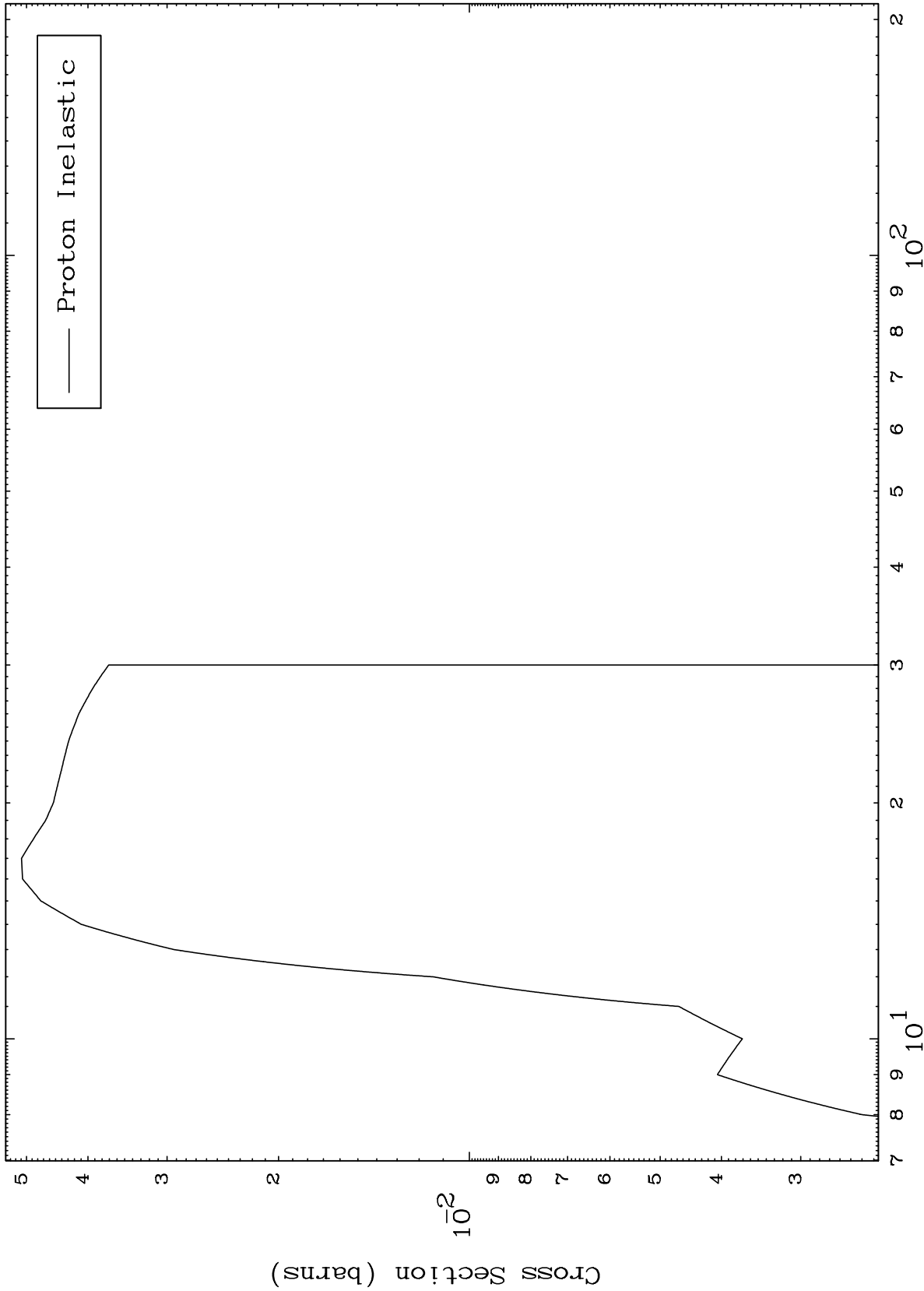


MAT 7265

(p,n') Level

73-Ta-160

0 Kelvin Cross Sections



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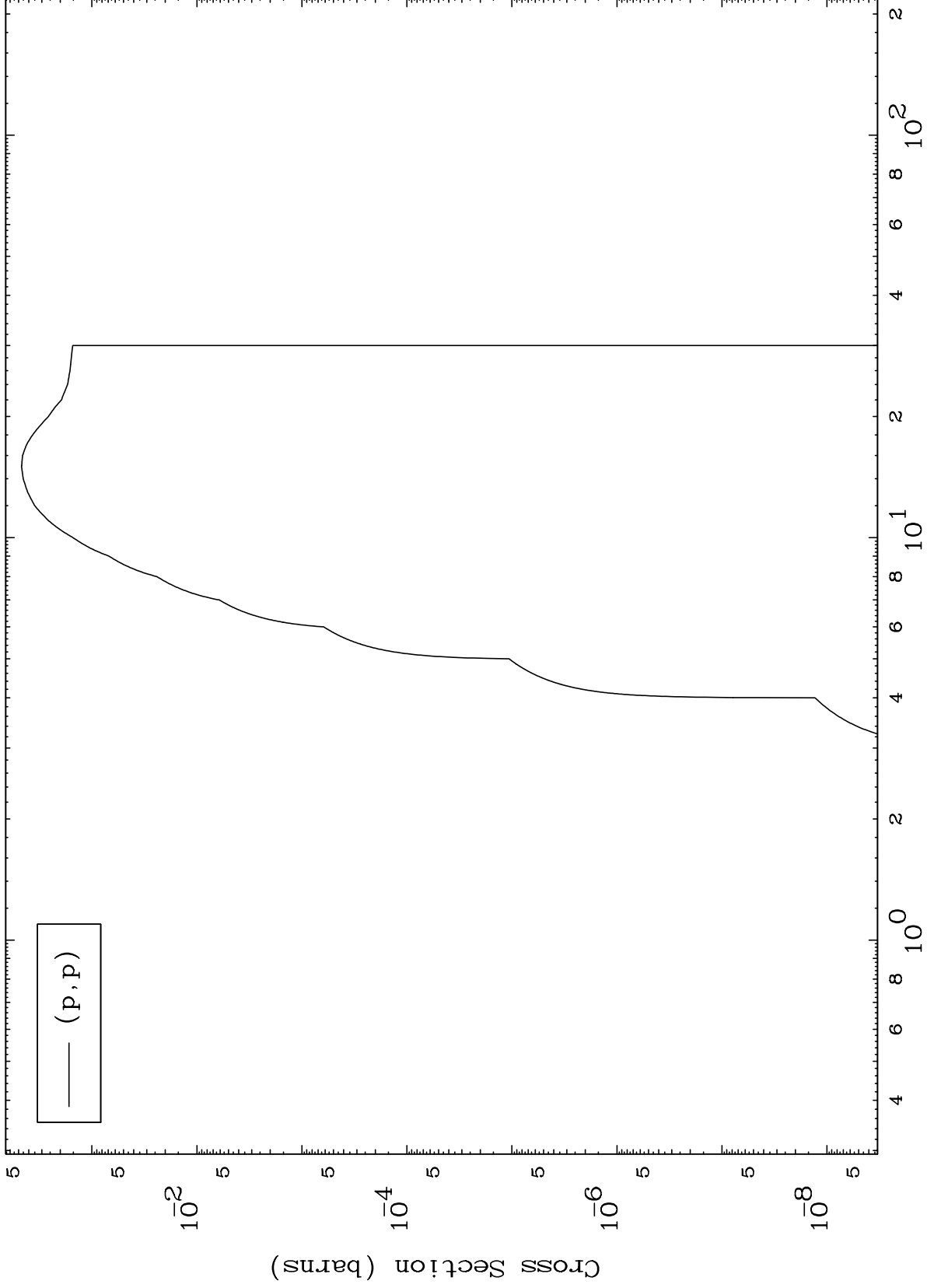
Incident Energy (MeV)

73-Ta-160

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(p,p) Levels
0 Kelvin Cross Sections

73-Ta-160



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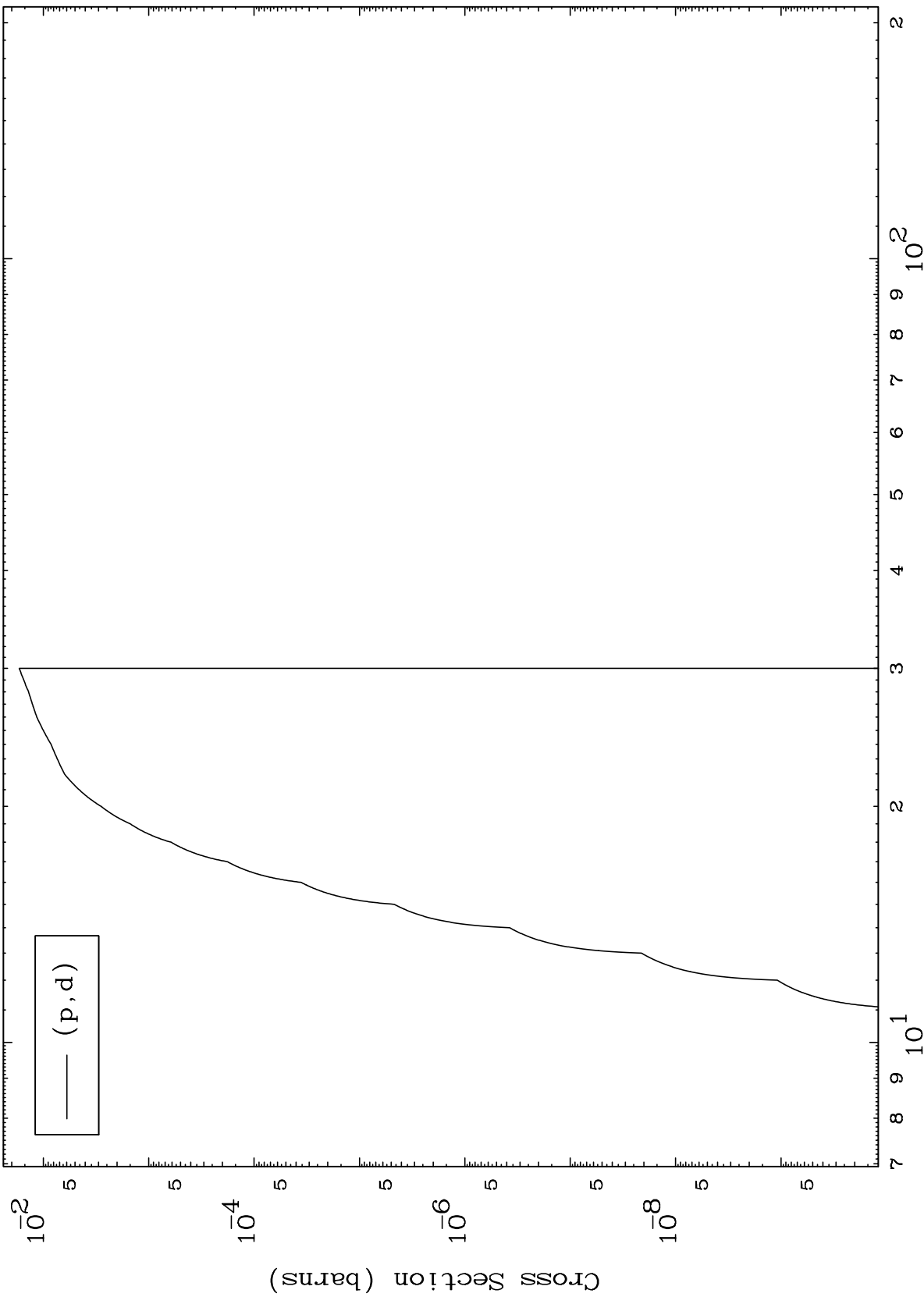
Incident Energy (MeV)

73-Ta-160

MAT 7265

(p,d) Levels
0 Kelvin Cross Sections

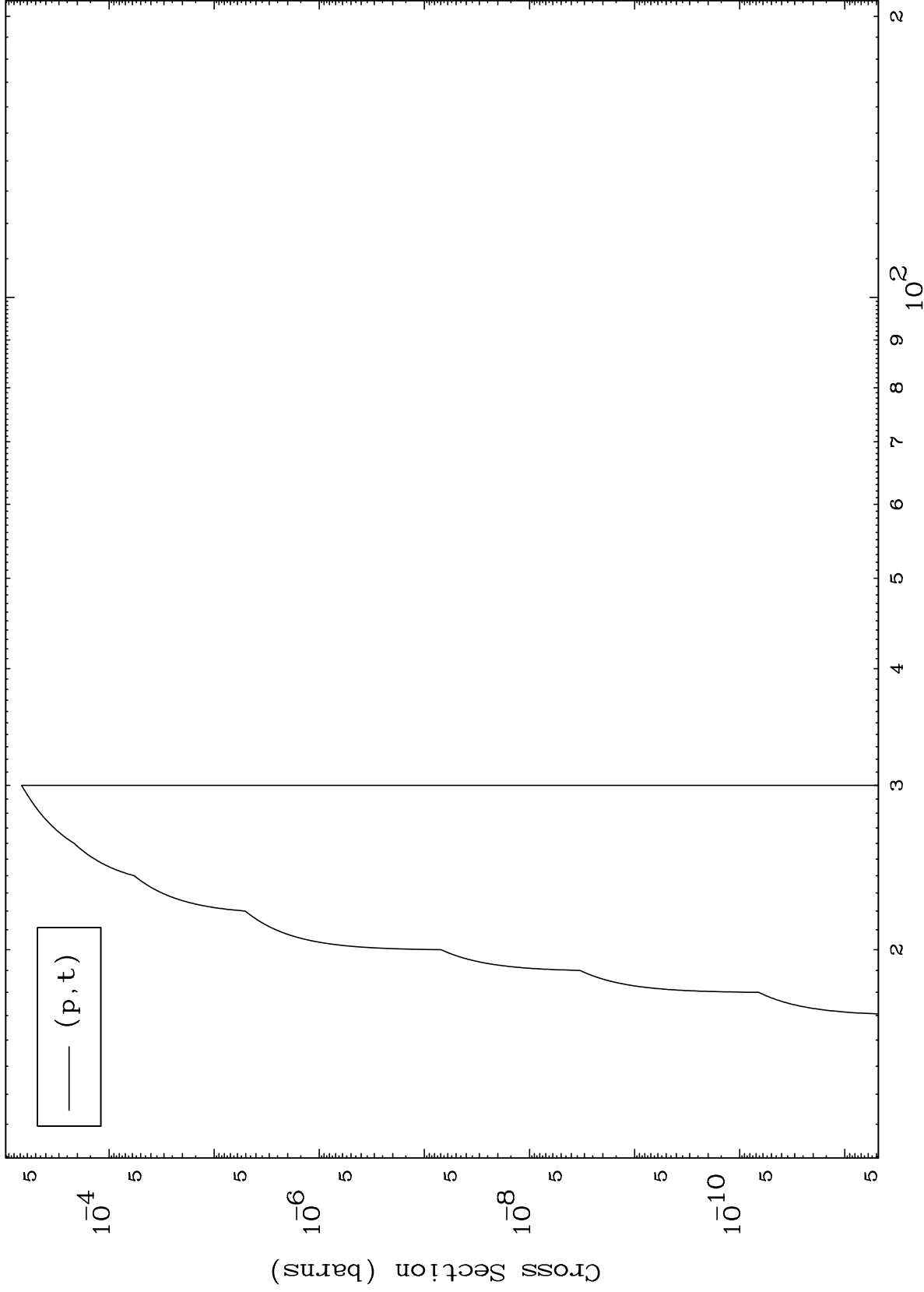
73-Ta-160



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Incident Energy (MeV)

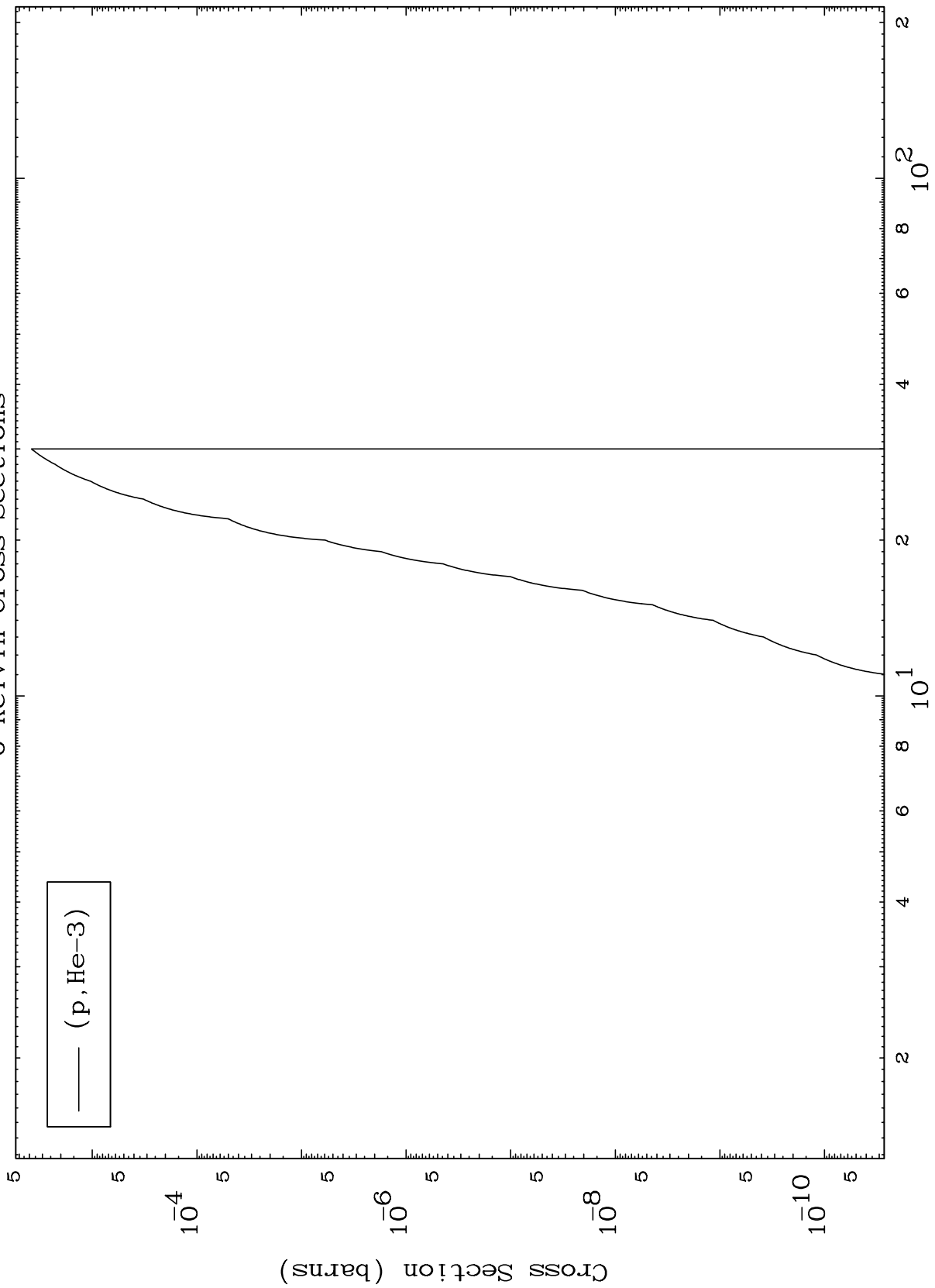
73-Ta-160



MAT 7265

73-Ta-160

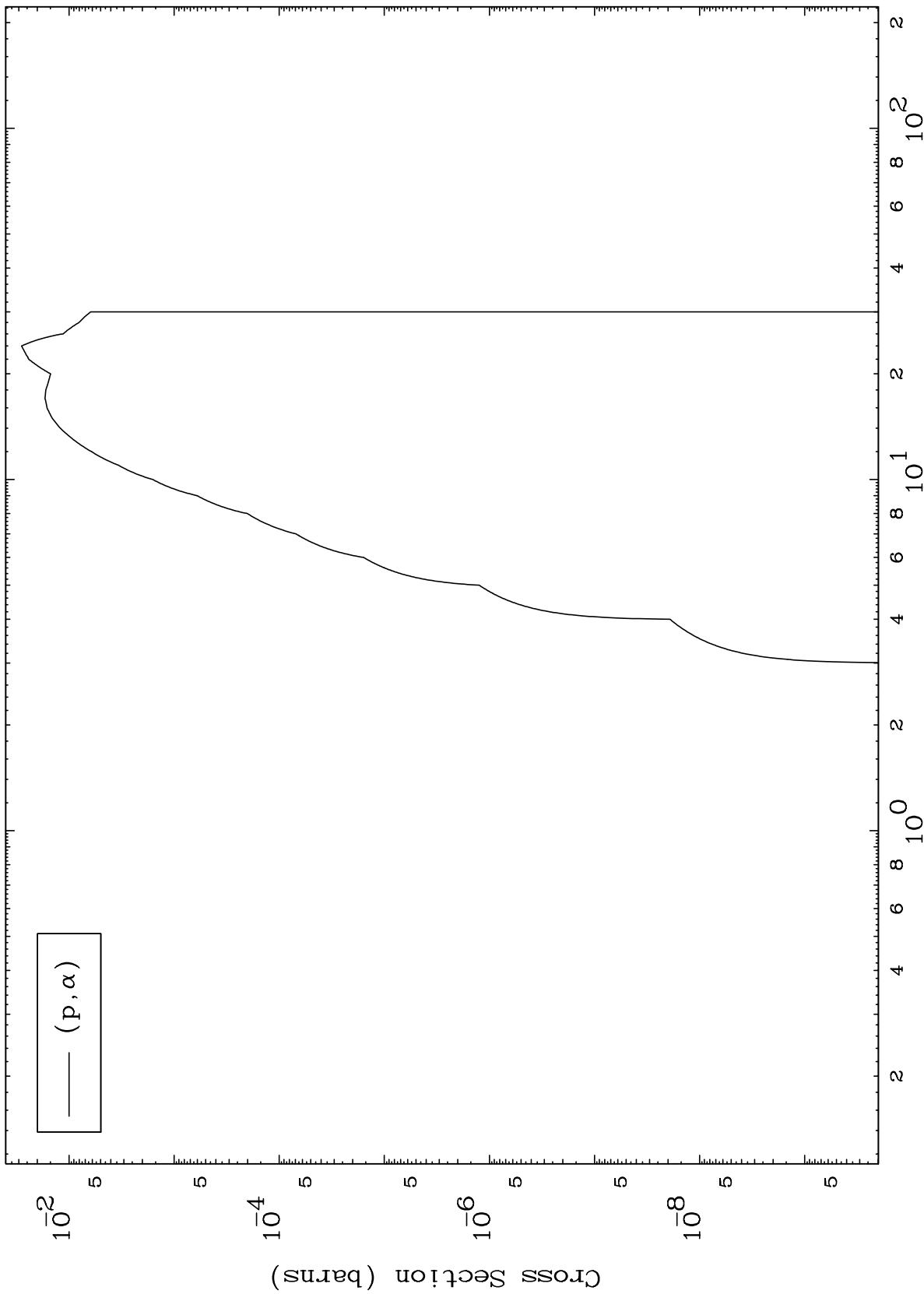
(p,He3) Levels
0 Kelvin Cross Sections



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73-Ta-160

(p, α) Levels
0 Kelvin Cross Sections



73-Ta-160

Incident Energy (MeV)

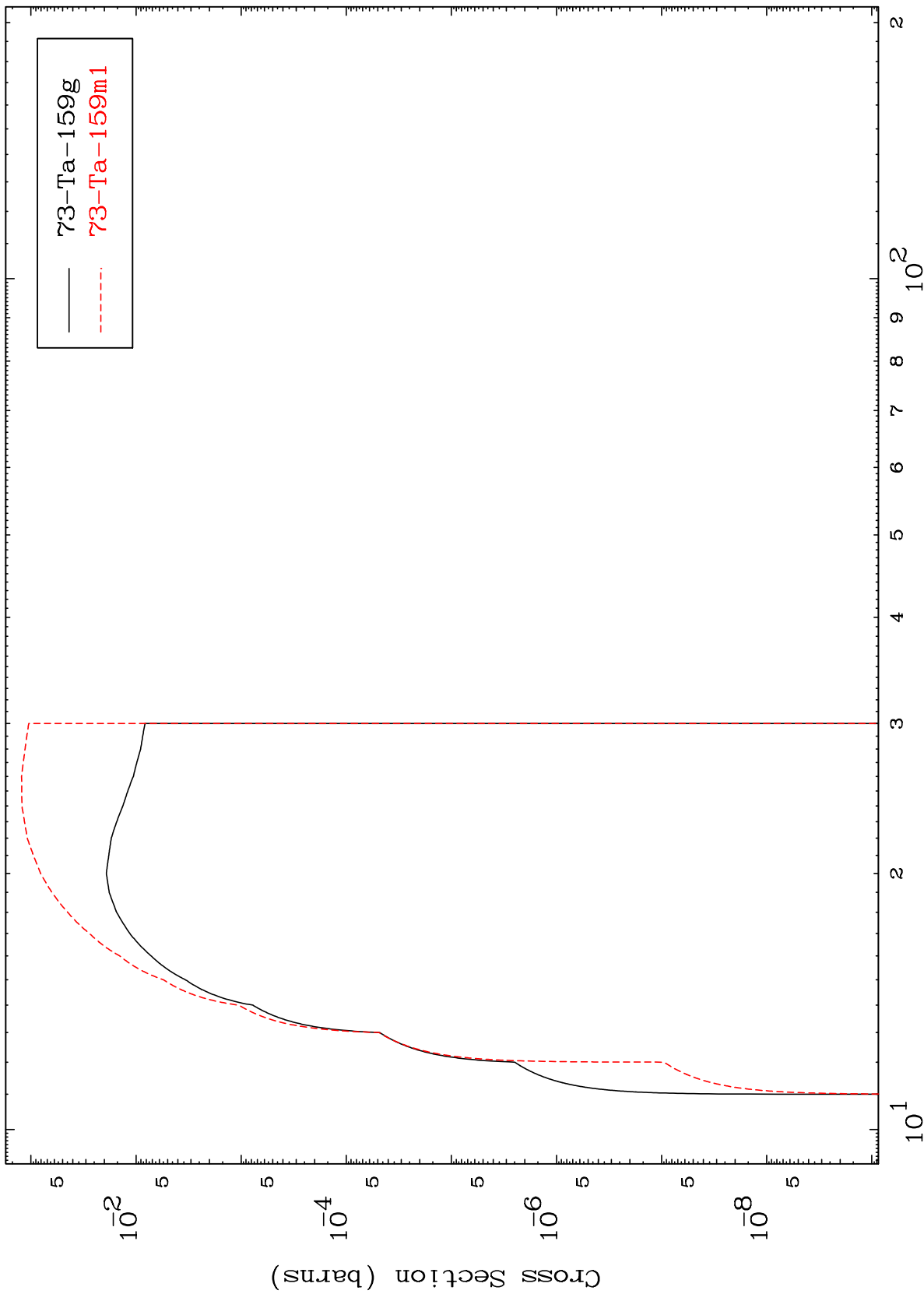
10

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(p,n') p

⁷³Ta-160

Radionuclide Production Cross Section



Incident Energy (MeV)

⁷³Ta-160

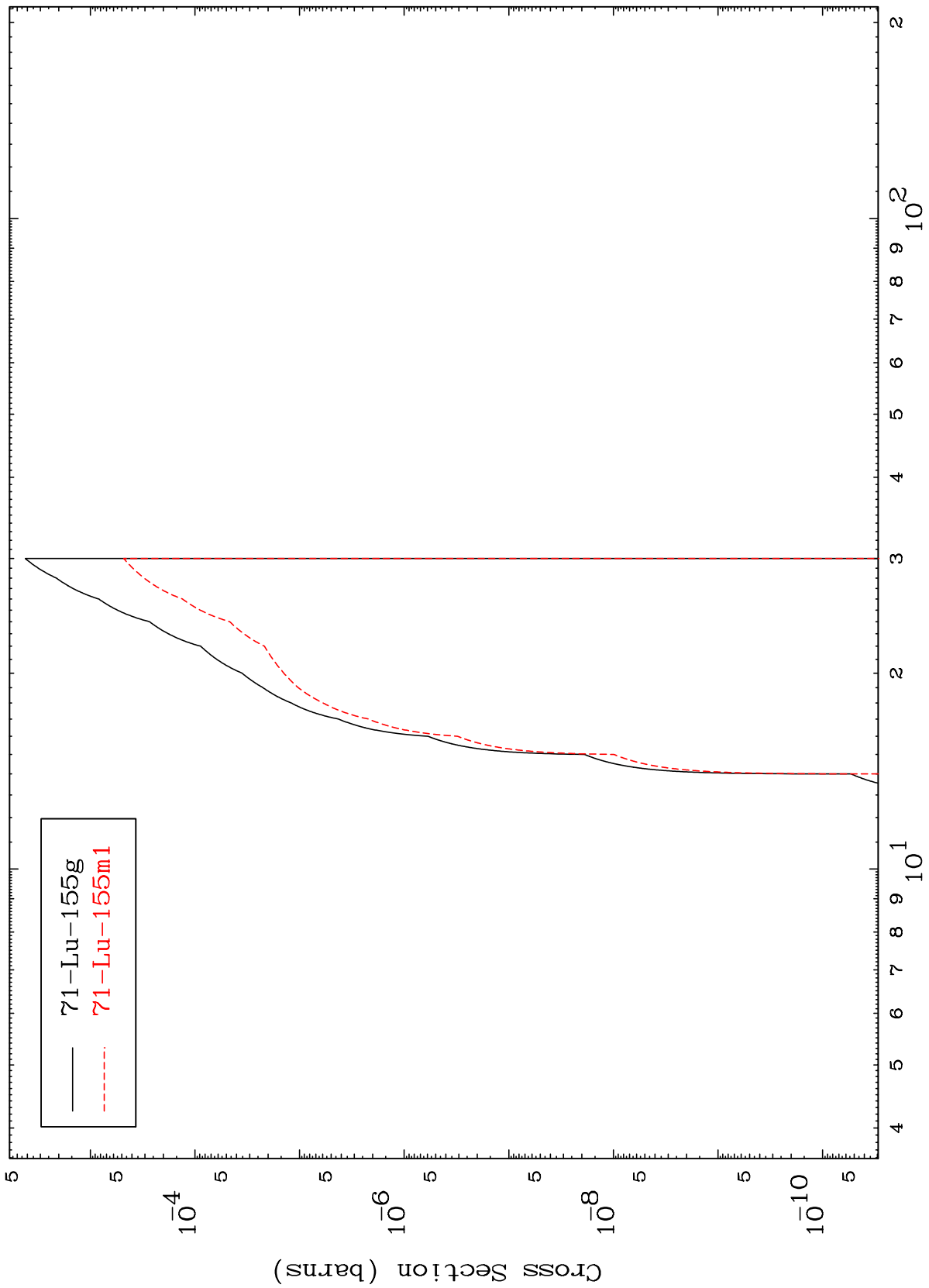
11

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(p,n') p α

73-Ta-160

Radionuclide Production Cross Section



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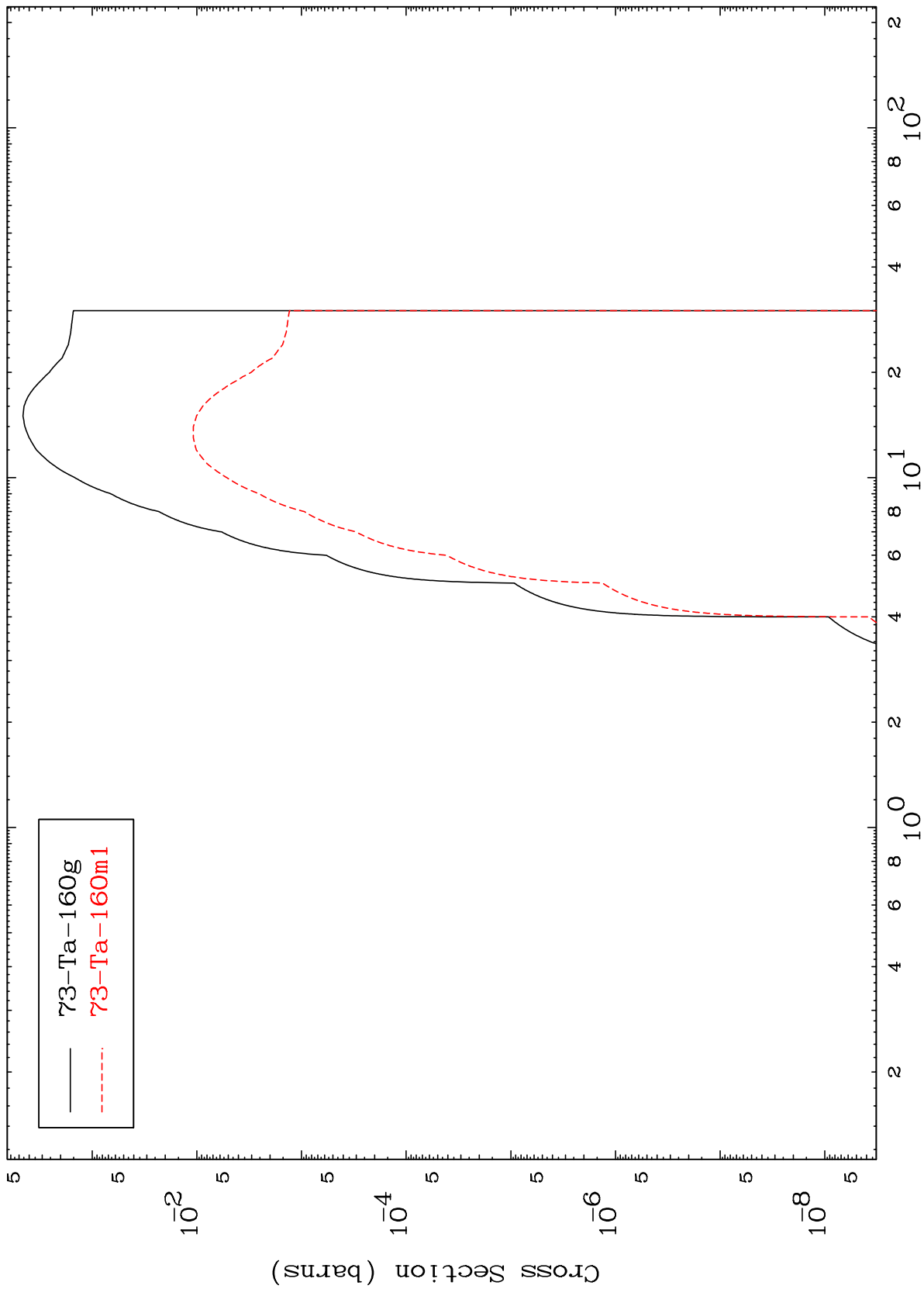
Incident Energy (MeV)

73-Ta-160

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⁷³Ta-160

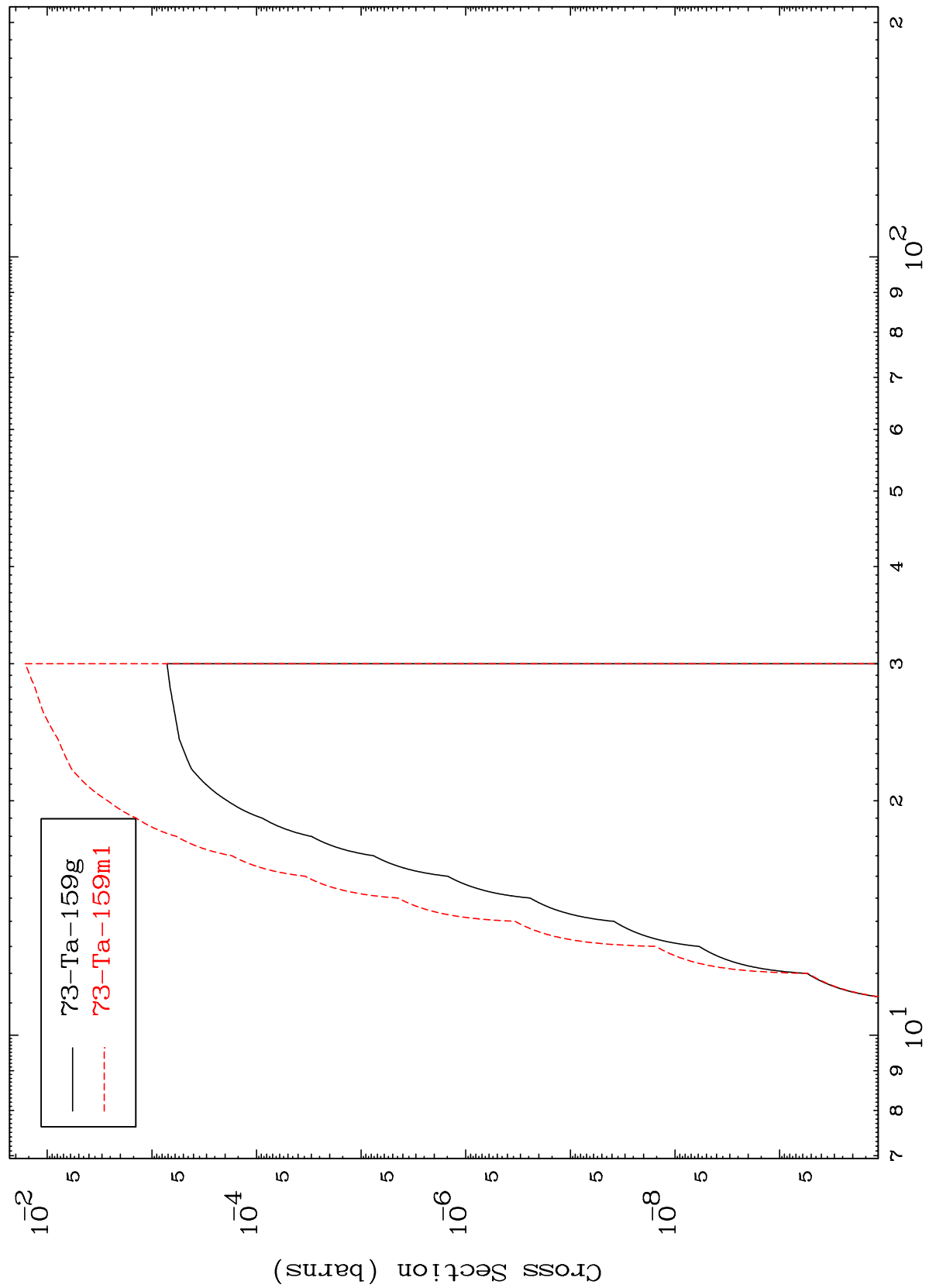
Radionuclide Production Cross Section



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⁷³Ta-160

(p,d)
Radionuclide Production Cross Section



⁷³Ta-160

Incident Energy (MeV)

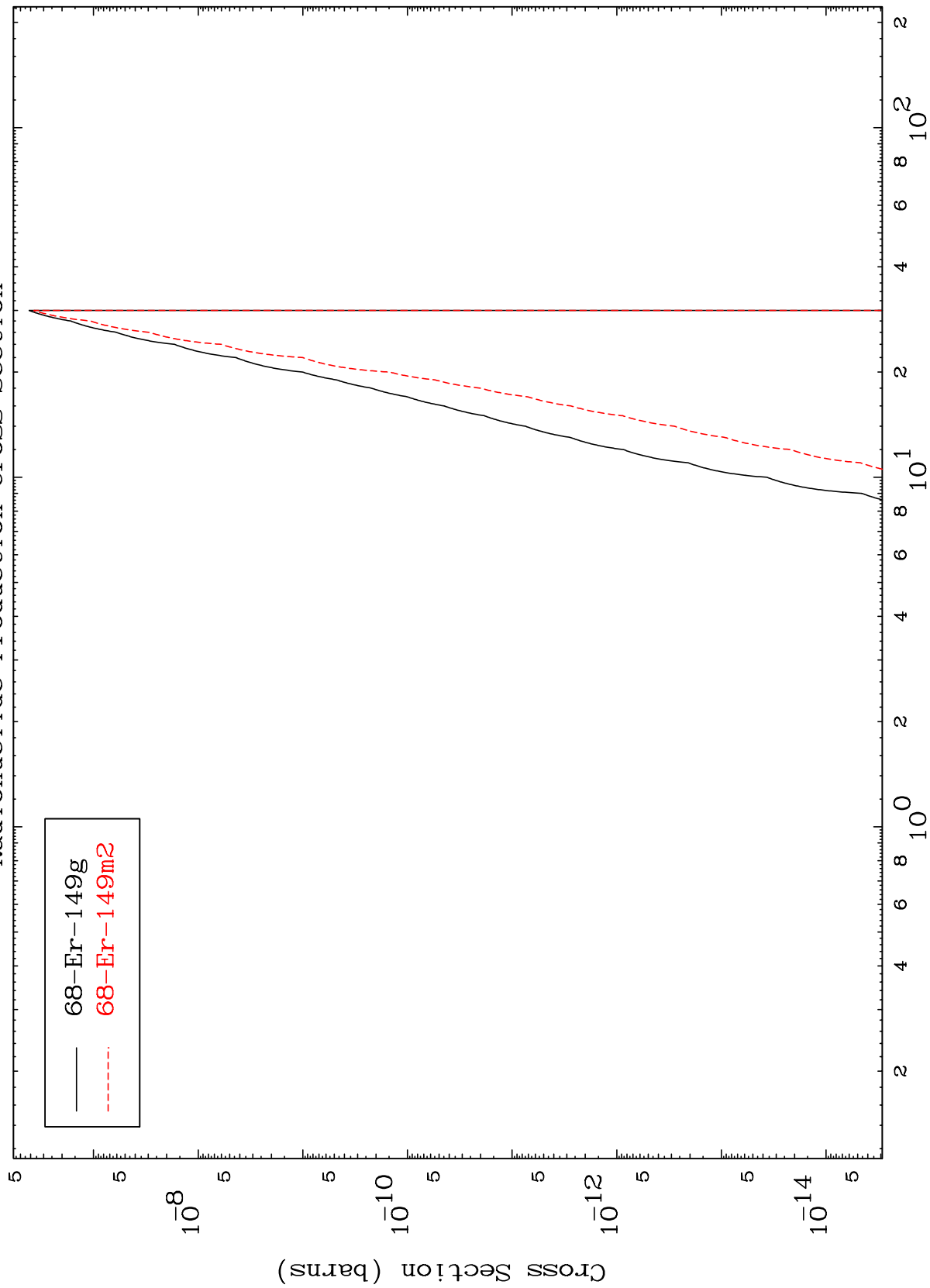
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73-Ta-160

(p,3 α)

Radionuclide Production Cross Section



Incident Energy (MeV)

73-Ta-160

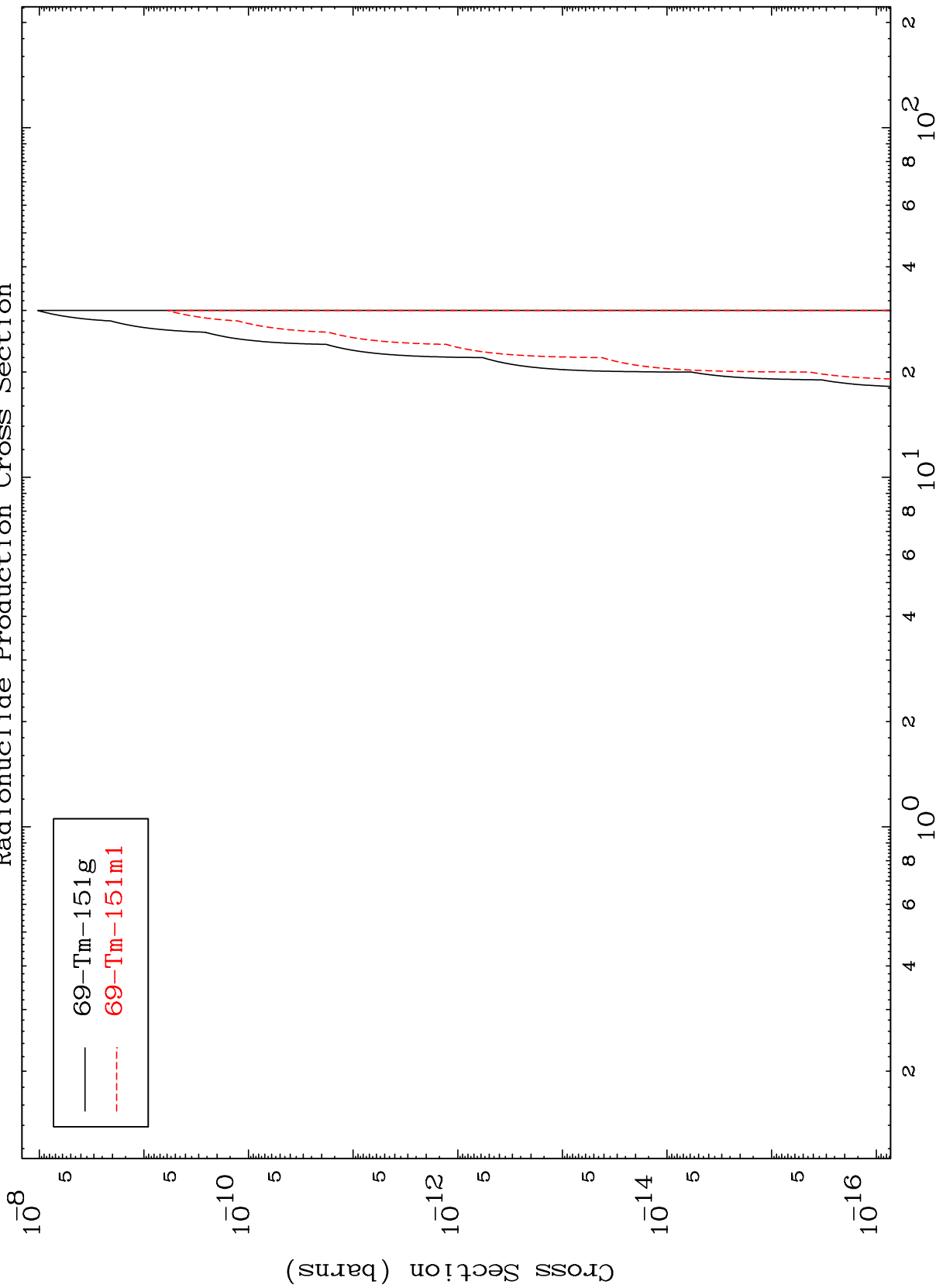
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(p,d) 2α

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

Radionuclide Production Cross Section



— 69-Tm-151g
- - - 69-Tm-151m1

Incident Energy (MeV)

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

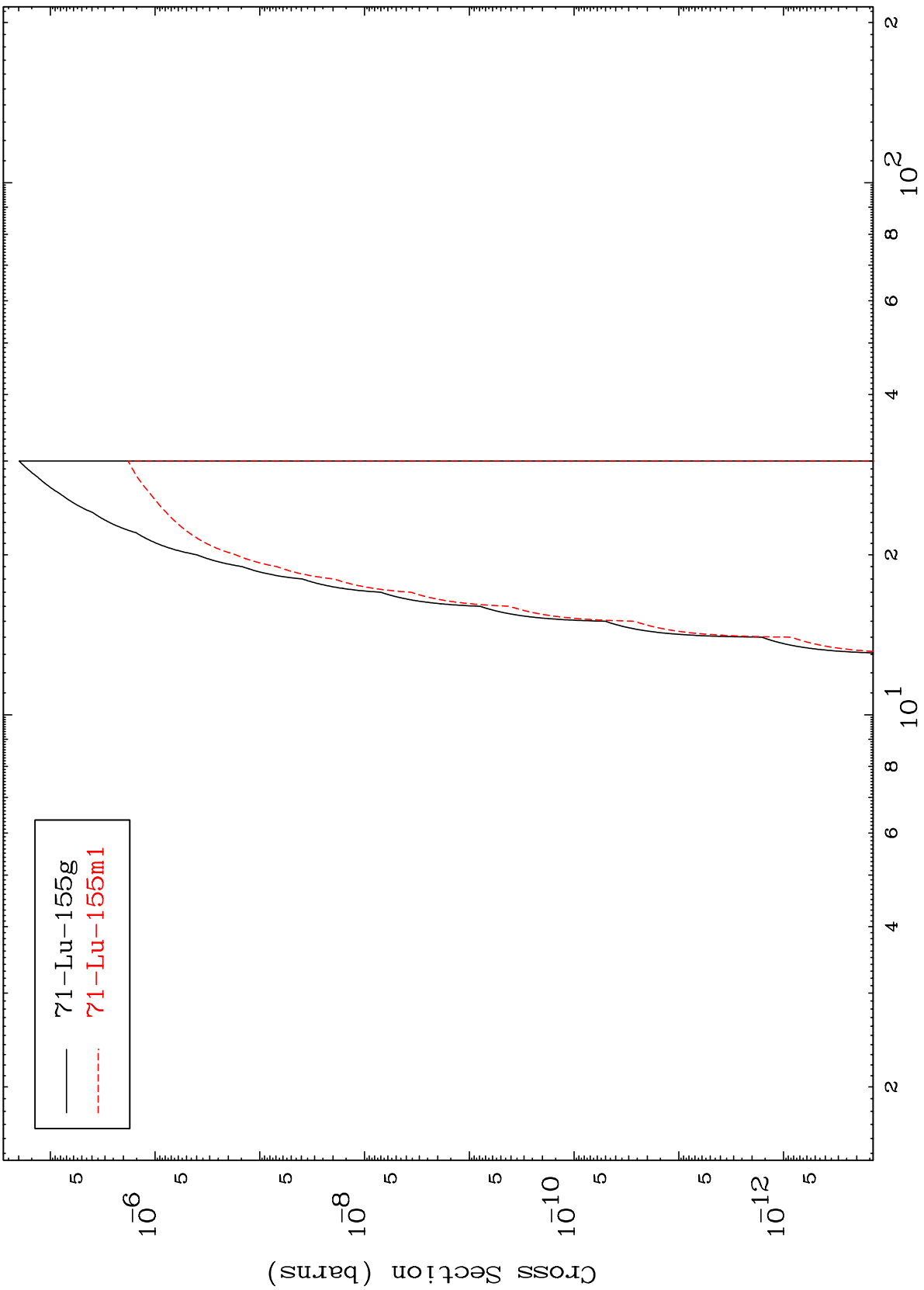
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MAT 7265

(p,d) α

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

Radionuclide Production Cross Section



— $^{71}\text{Lu-155g}$
- - - $^{71}\text{Lu-155m1}$