

Program EVALPLOT
(Version 2017-1)

by

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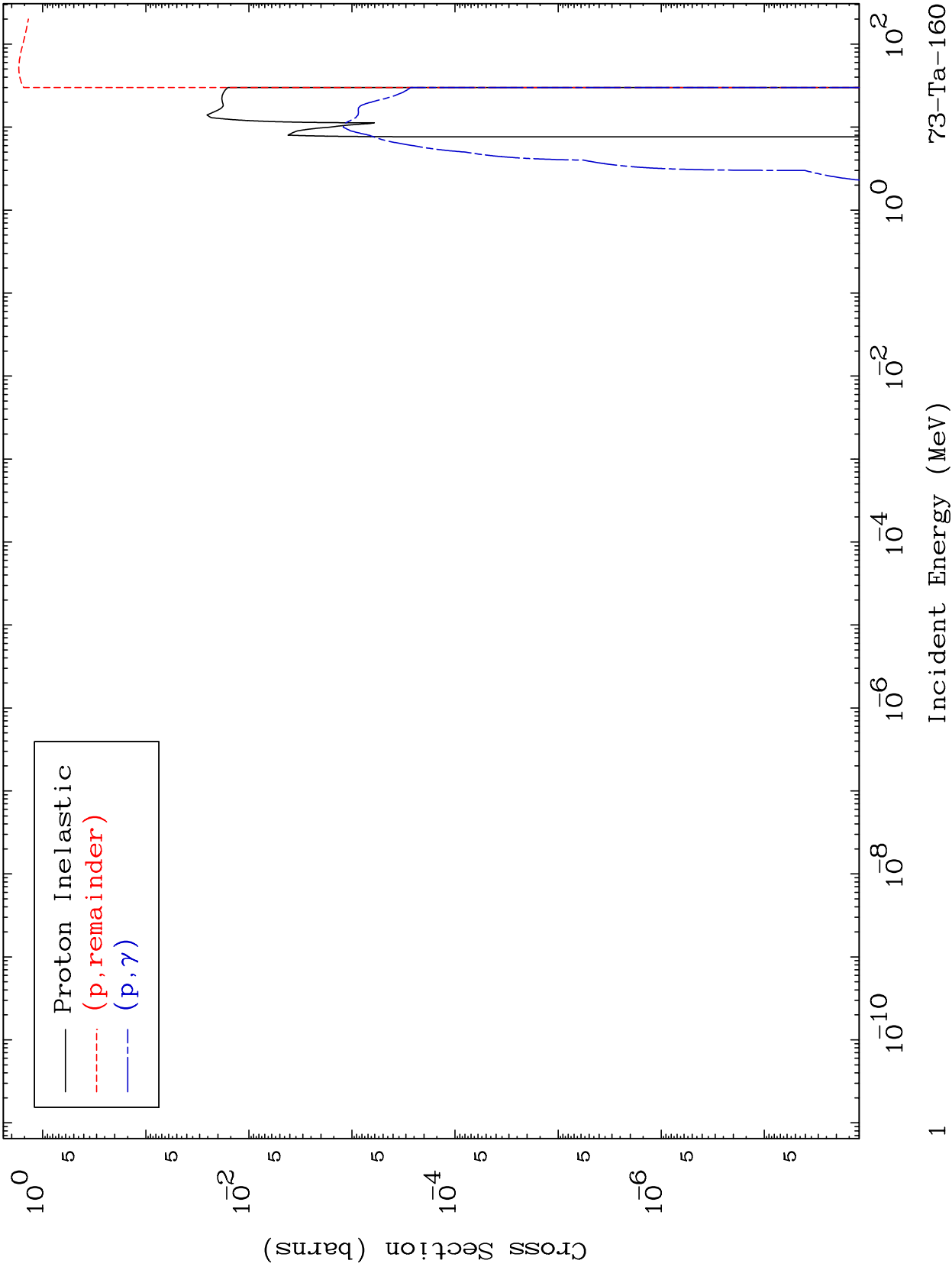
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7266

Proton Major
0 Kelvin Cross Sections

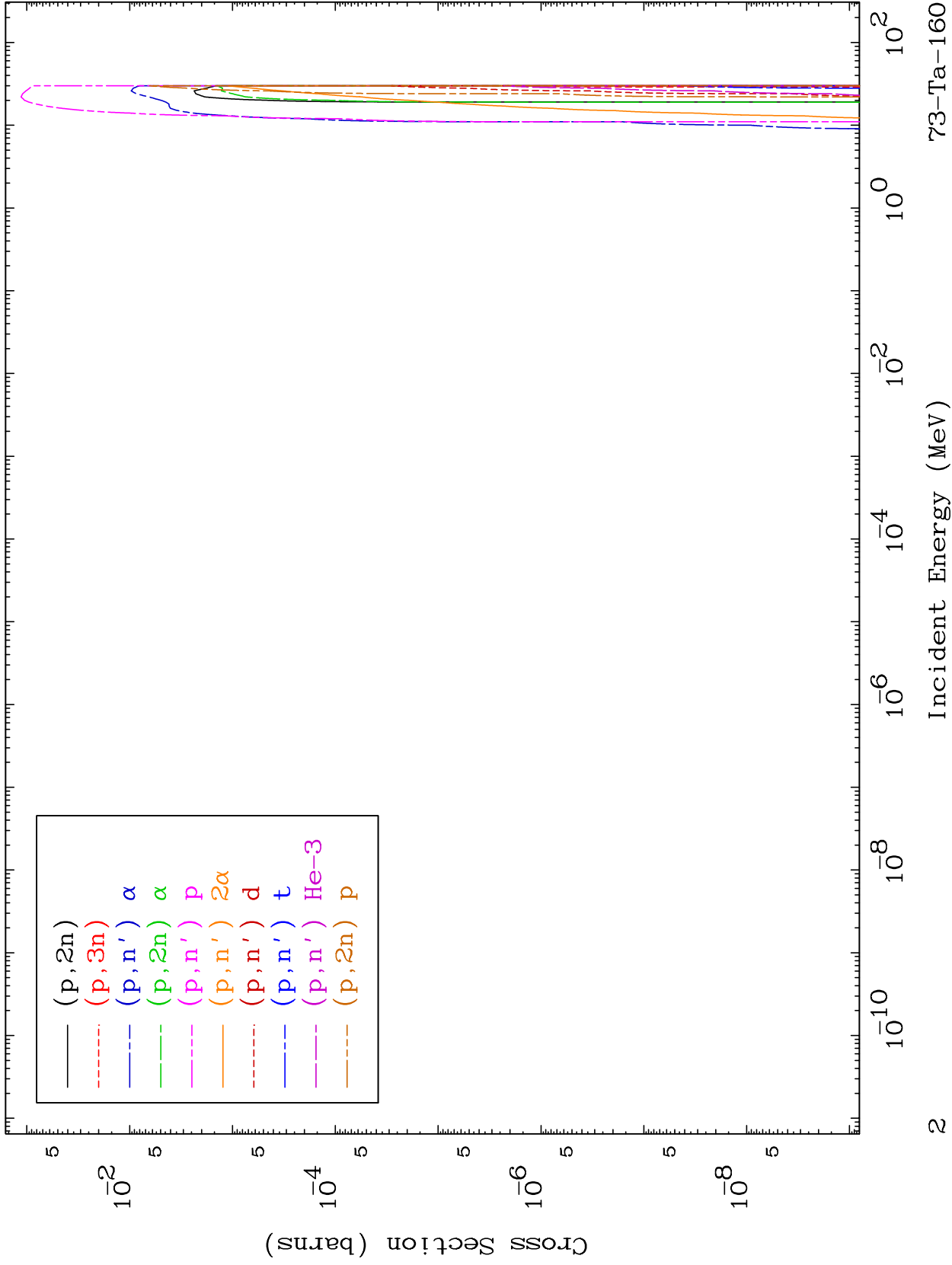
73-Ta-160



MAT 7266

Proton Neutron Production
0 Kelvin Cross Sections

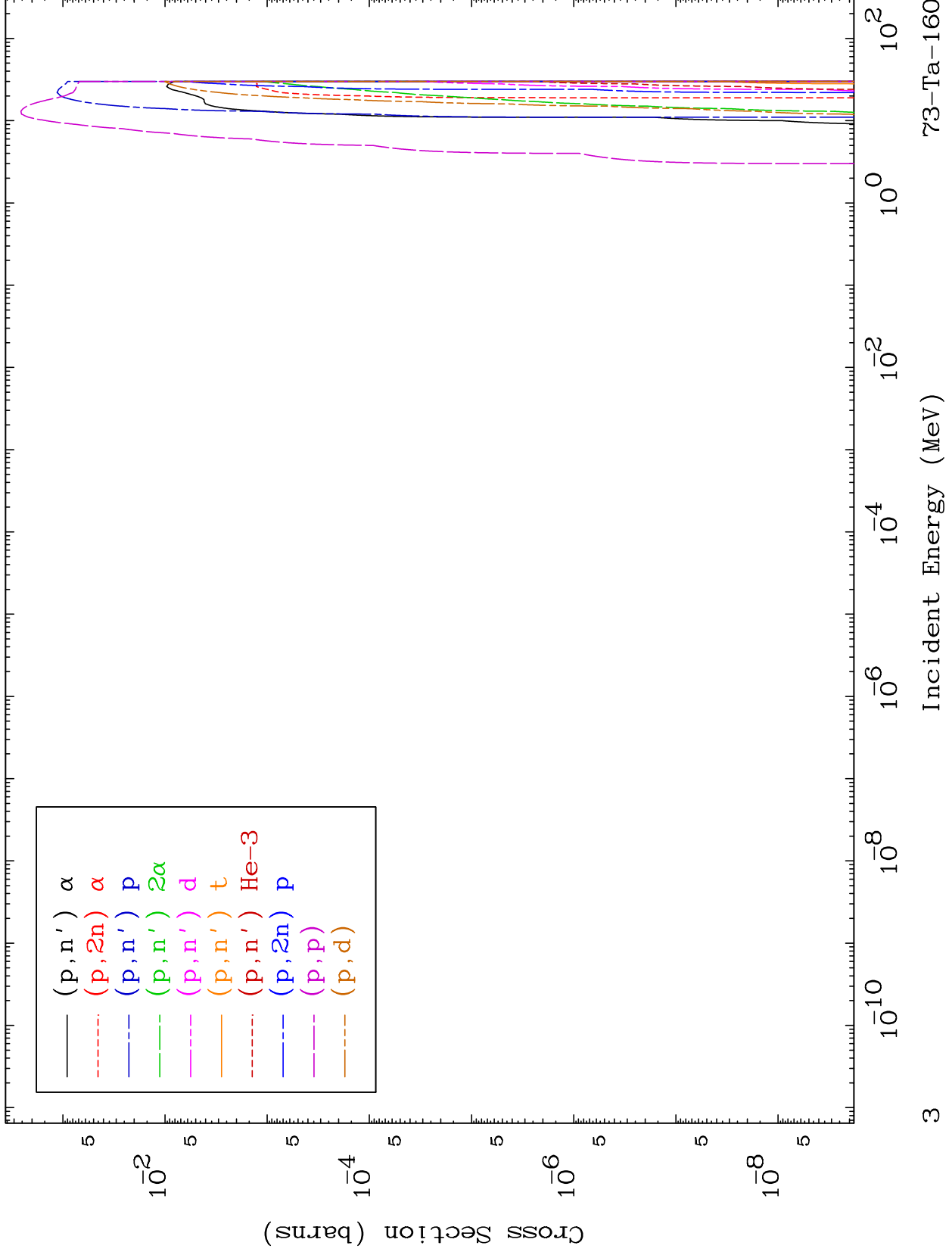
73-Ta-160

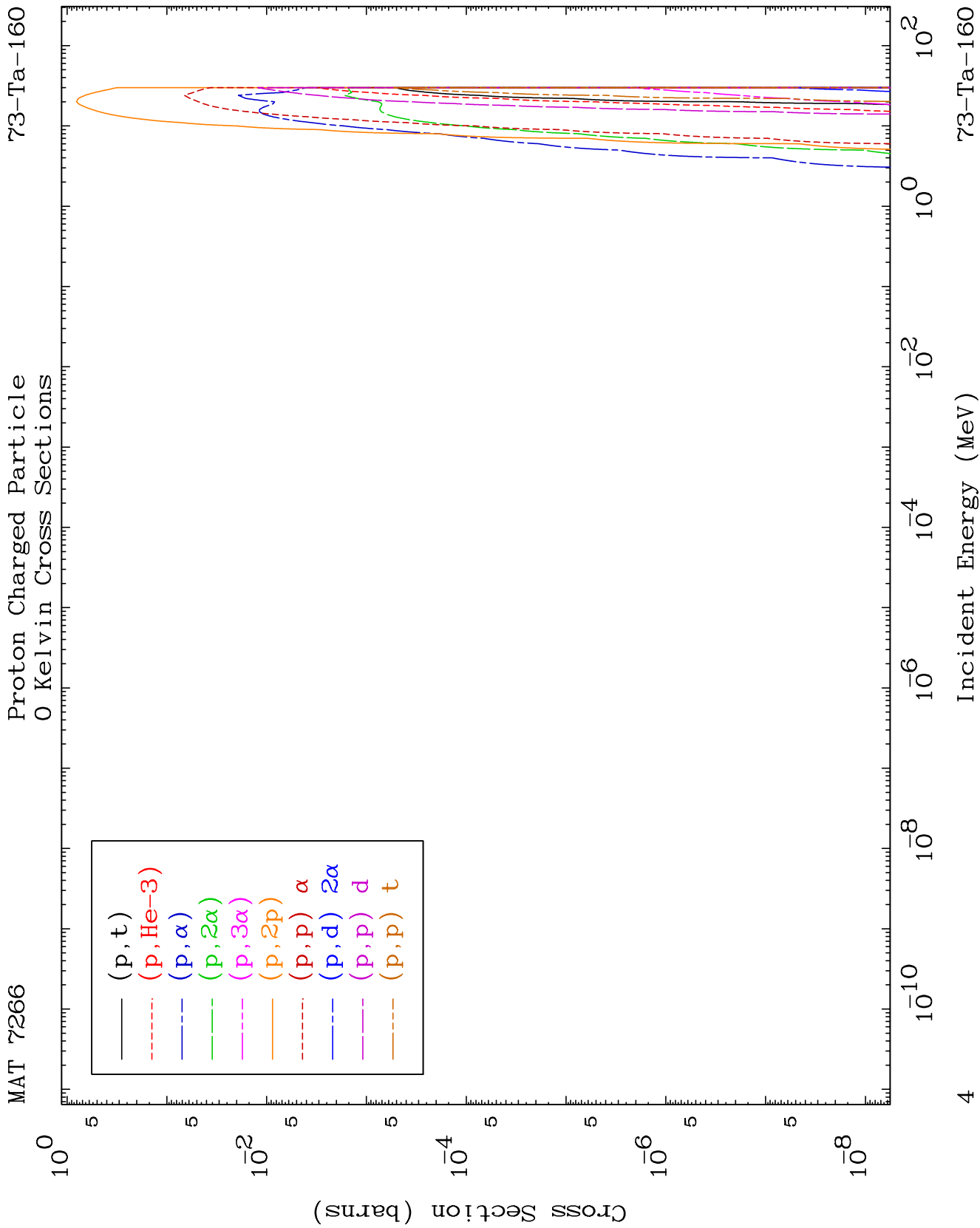


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Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-160

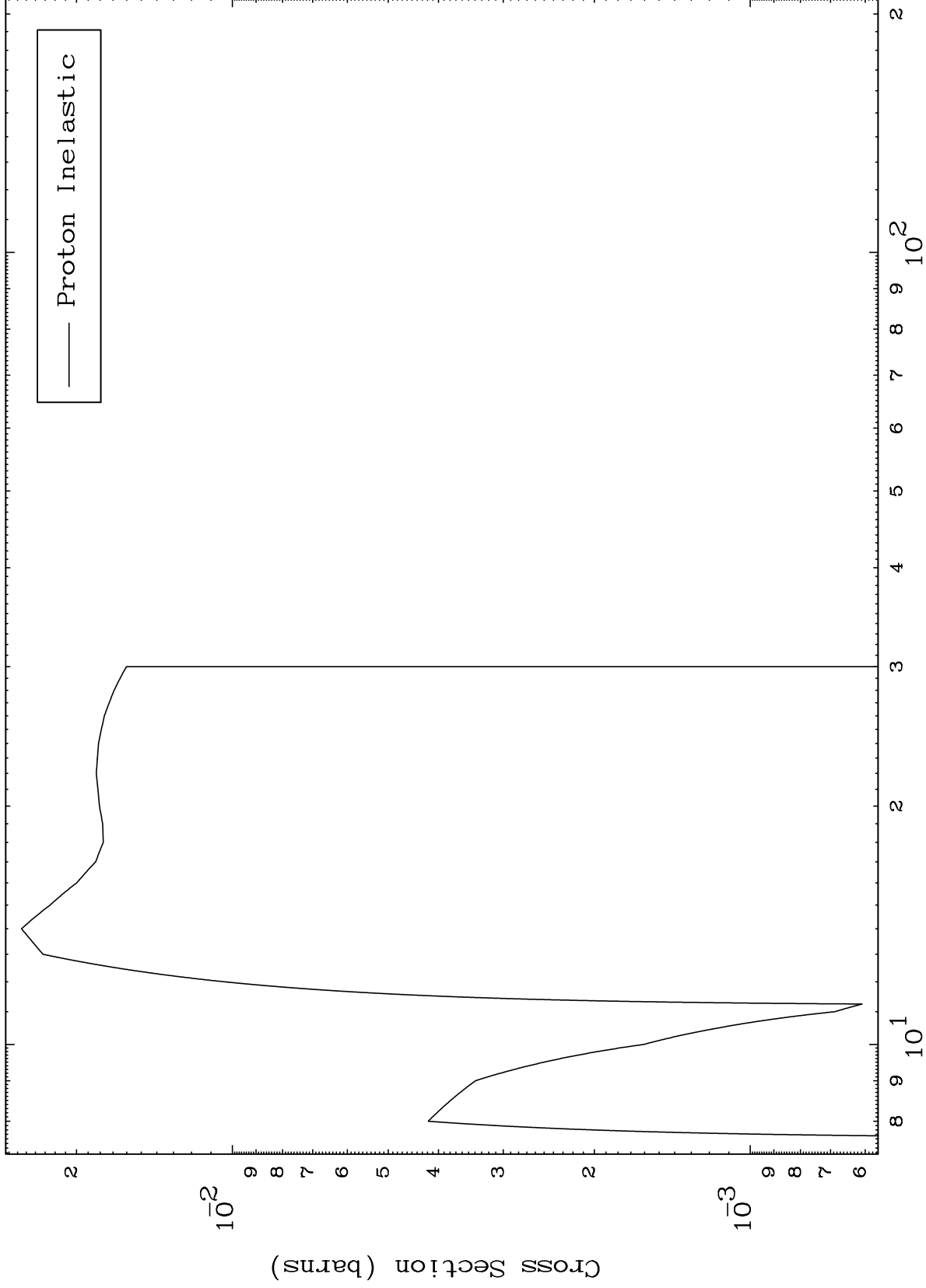




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(p,n') Level
0 Kelvin Cross Sections

73-Ta-160



5

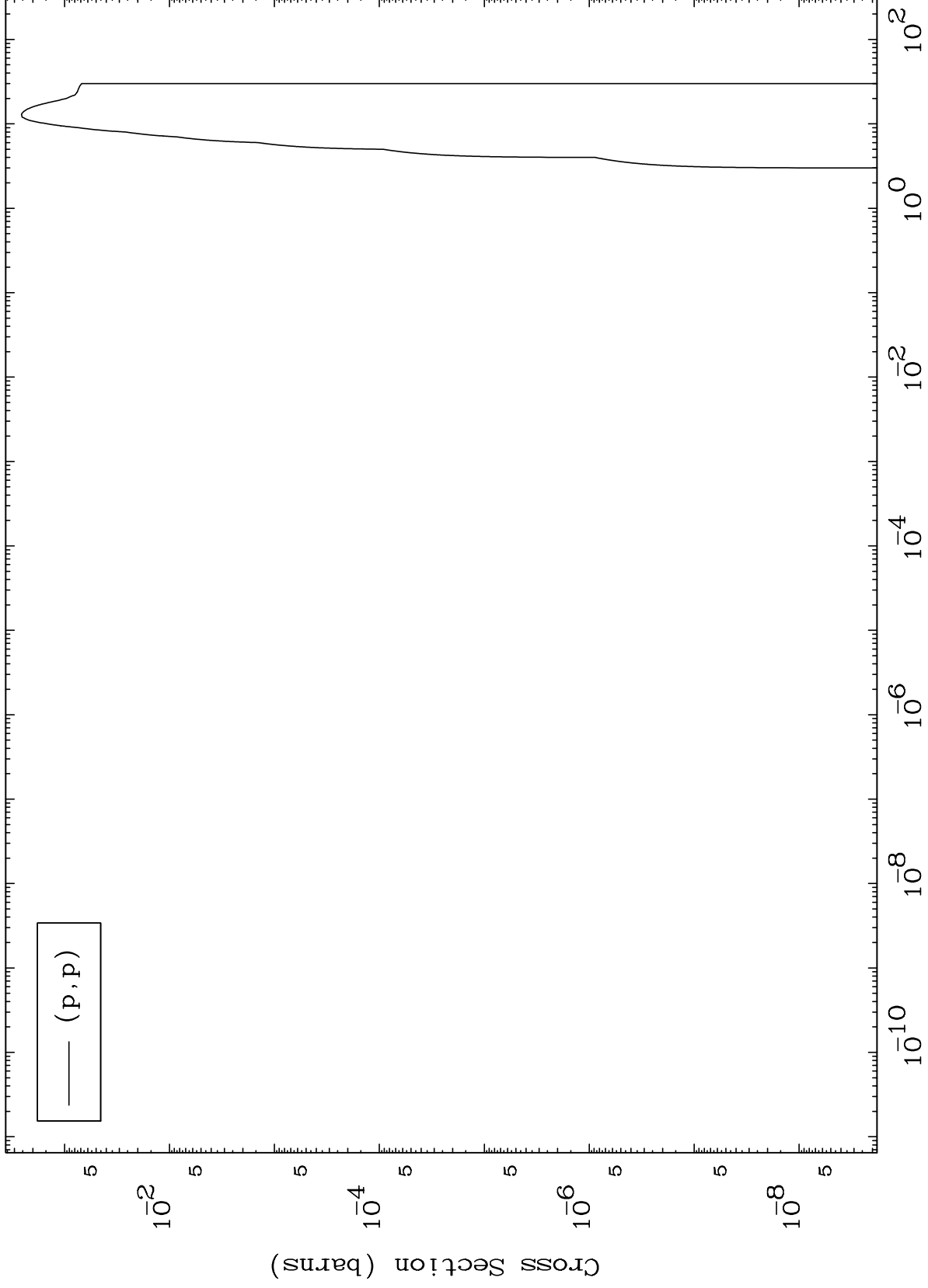
Incident Energy (MeV)

73-Ta-160

MAT 7266

(p,p) Levels
0 Kelvin Cross Sections

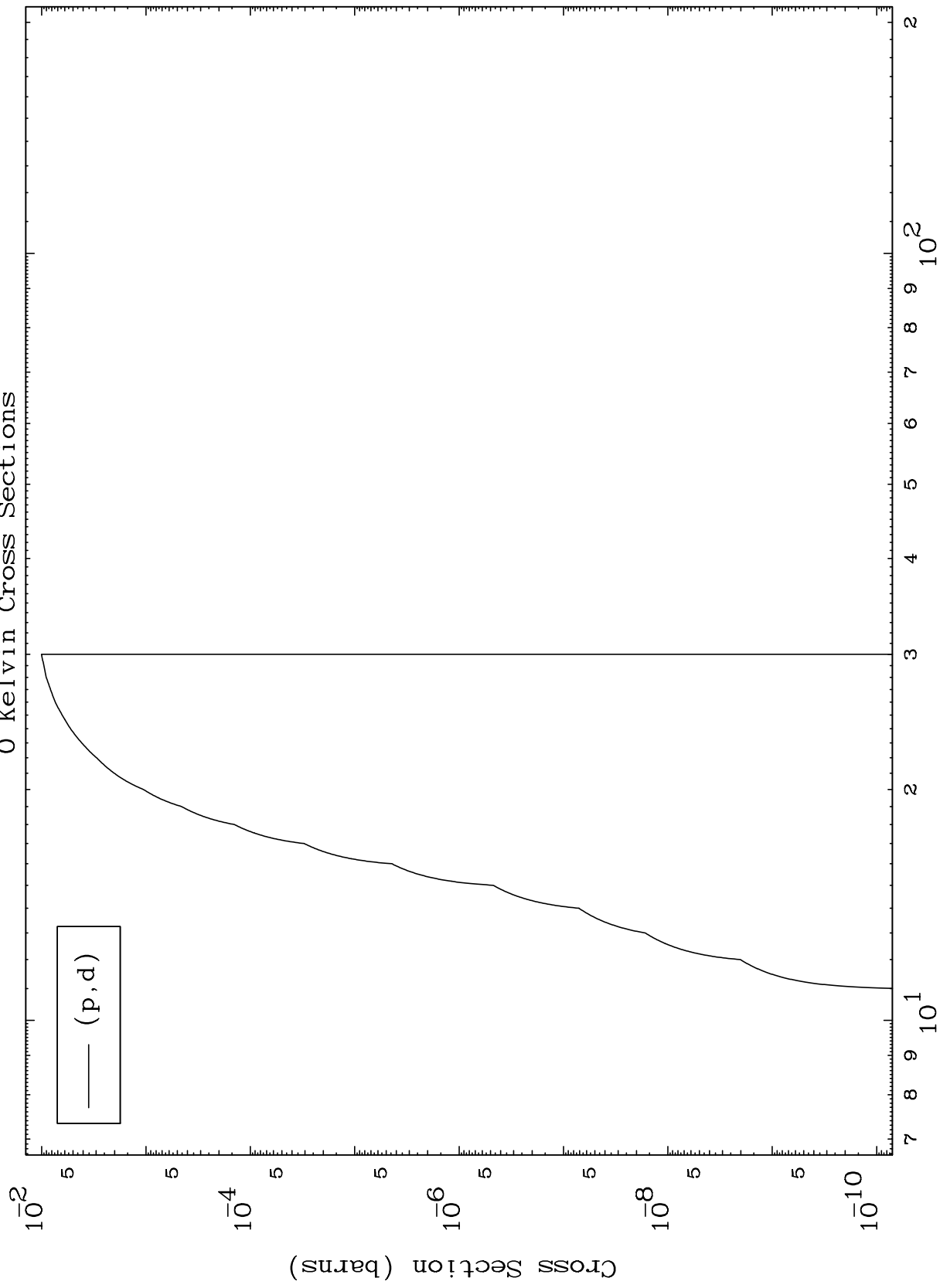
⁷³Ta-160



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(p,d) Levels
0 Kelvin Cross Sections

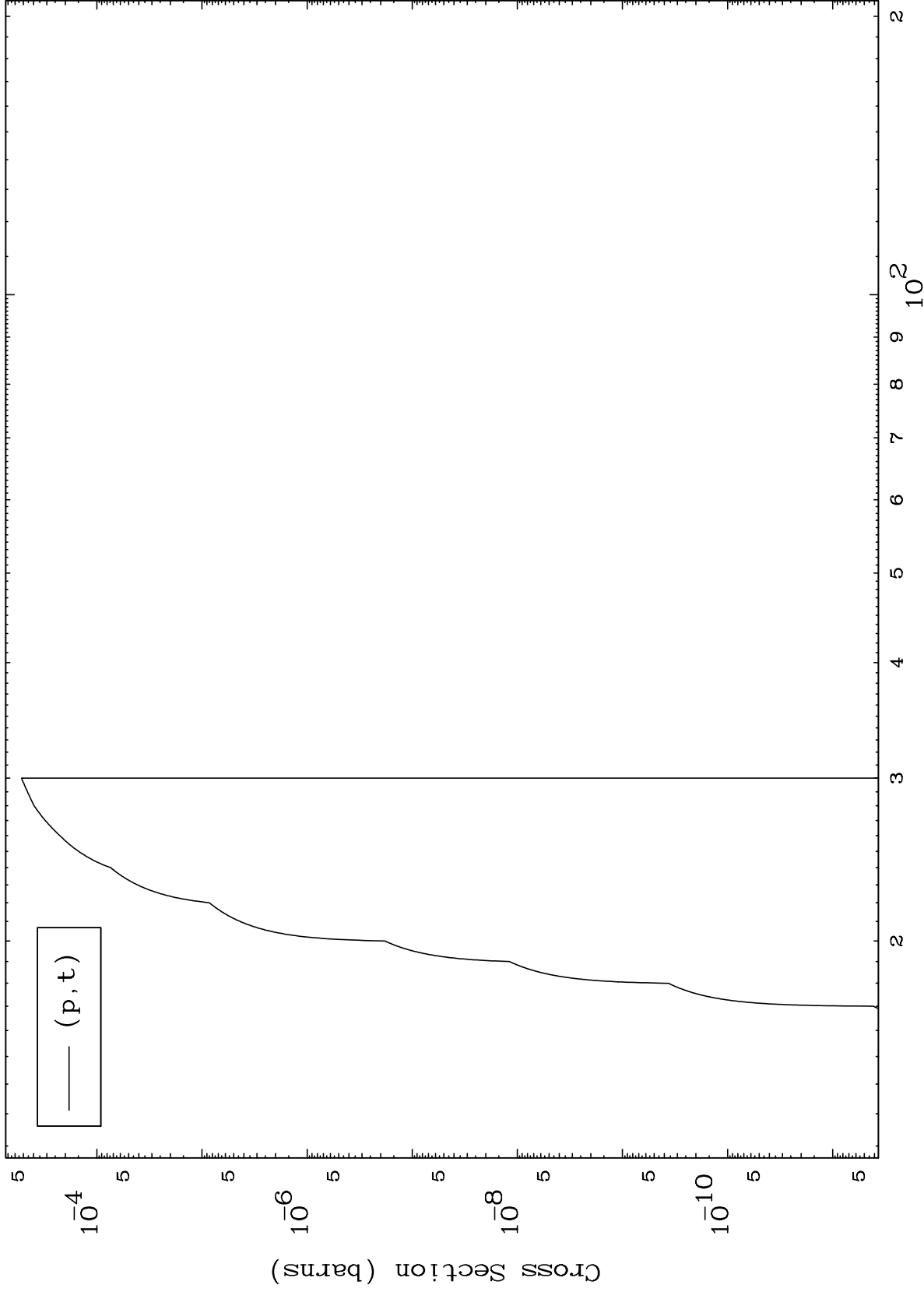
73-Ta-160

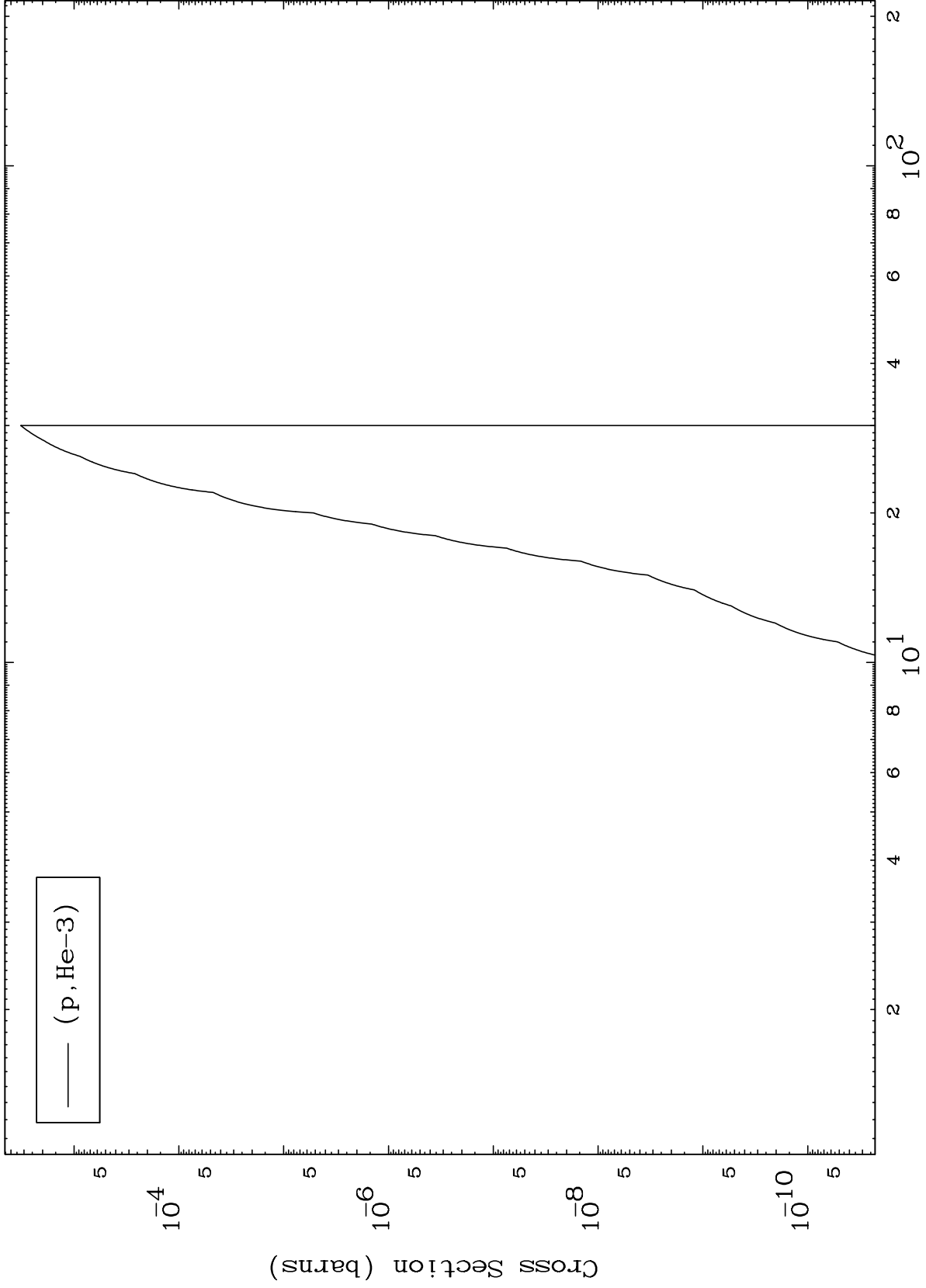


7

Incident Energy (MeV)

73-Ta-160

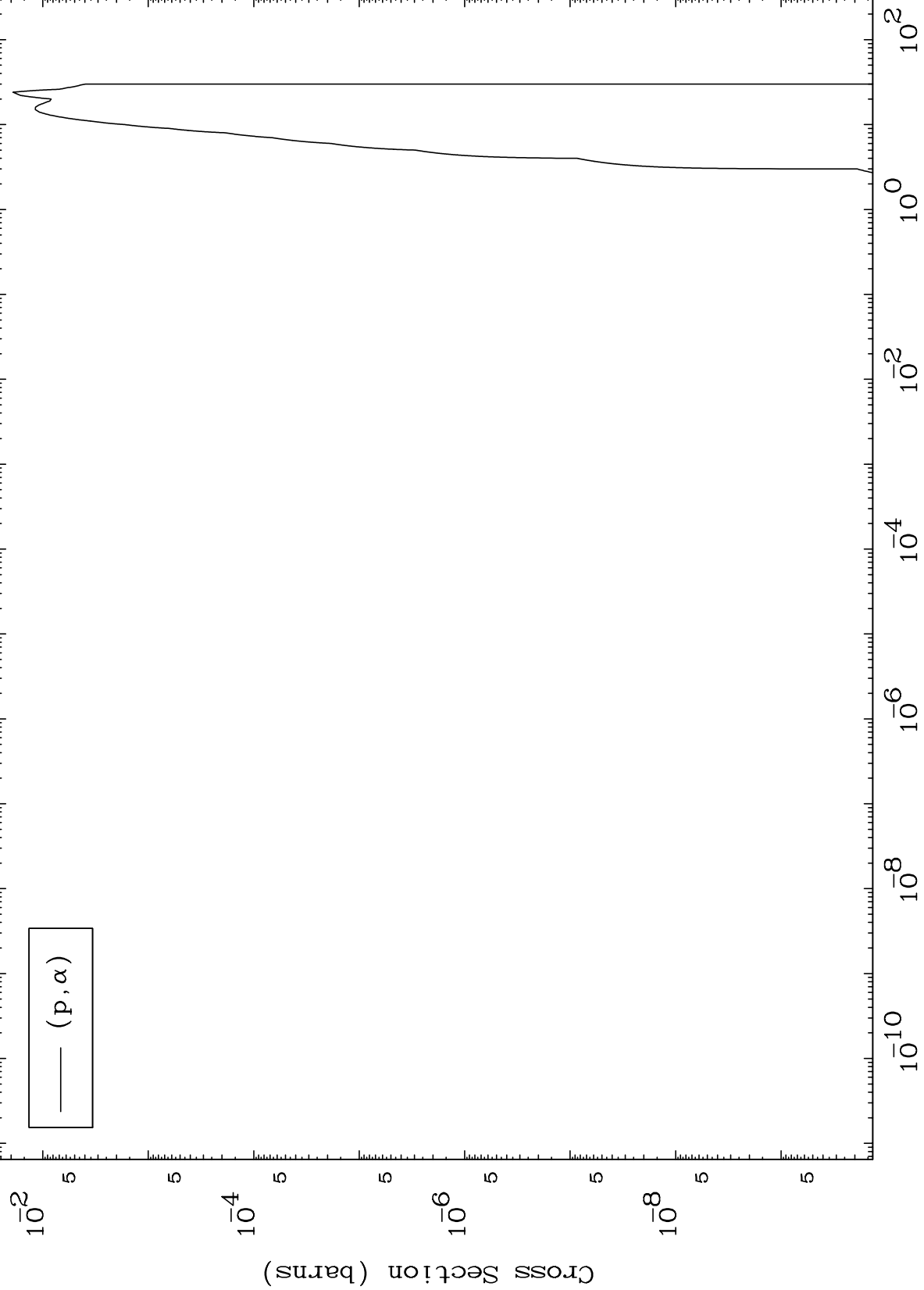




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(p, α) Levels
0 Kelvin Cross Sections

73-Ta-160



10

Incident Energy (MeV)

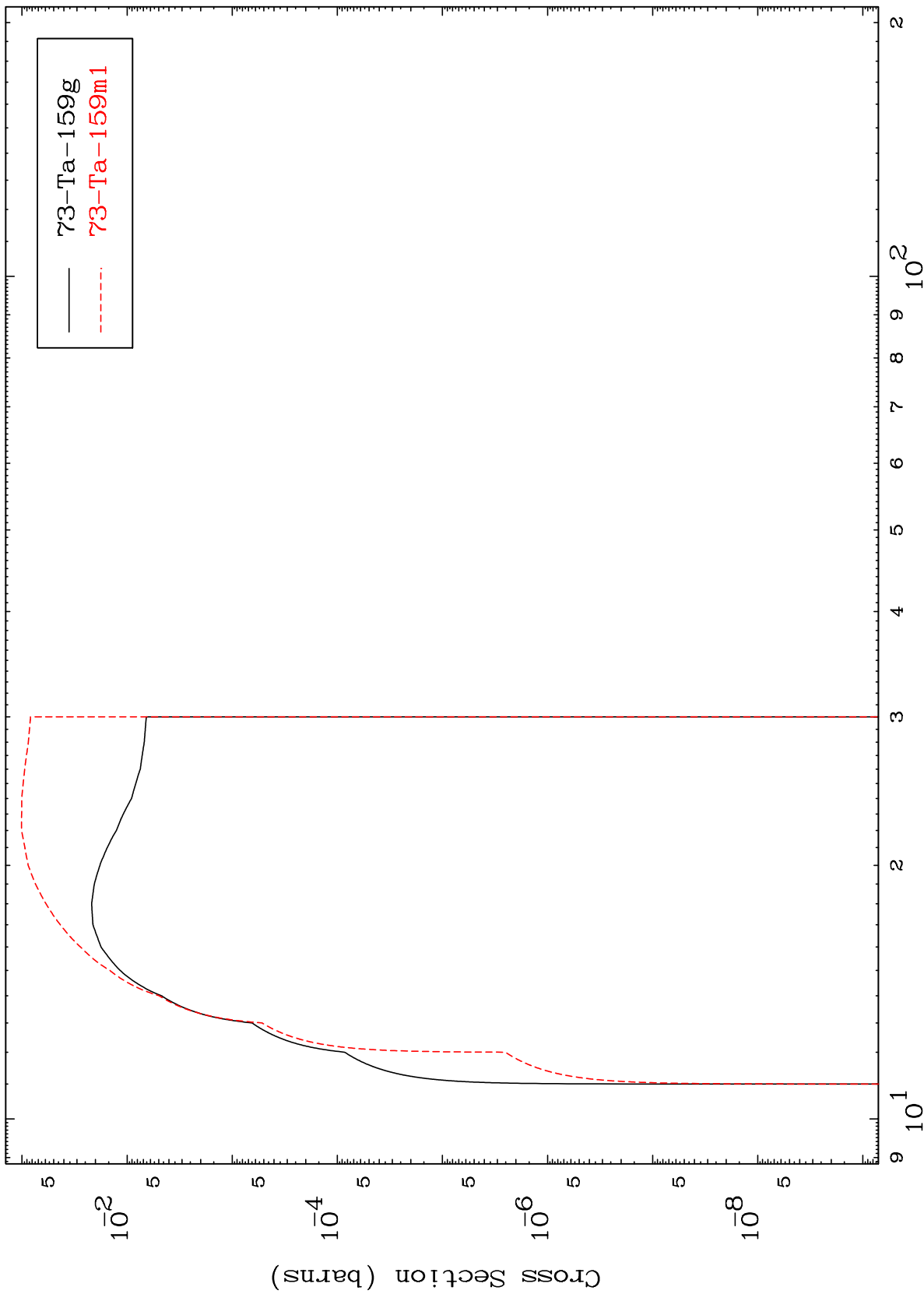
73-Ta-160

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(p,n') p

⁷³Ta-160

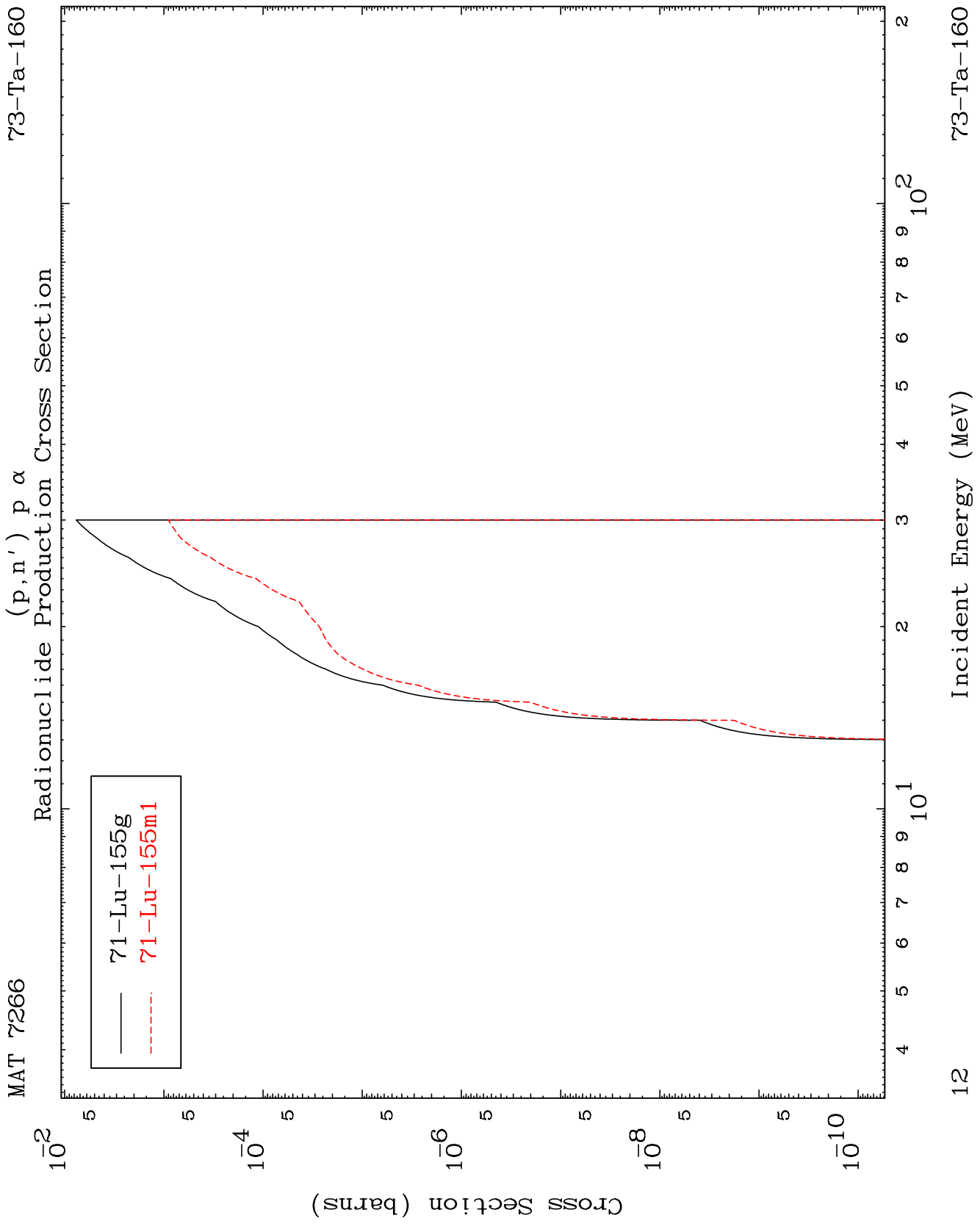
Radionuclide Production Cross Section



11

Incident Energy (MeV)

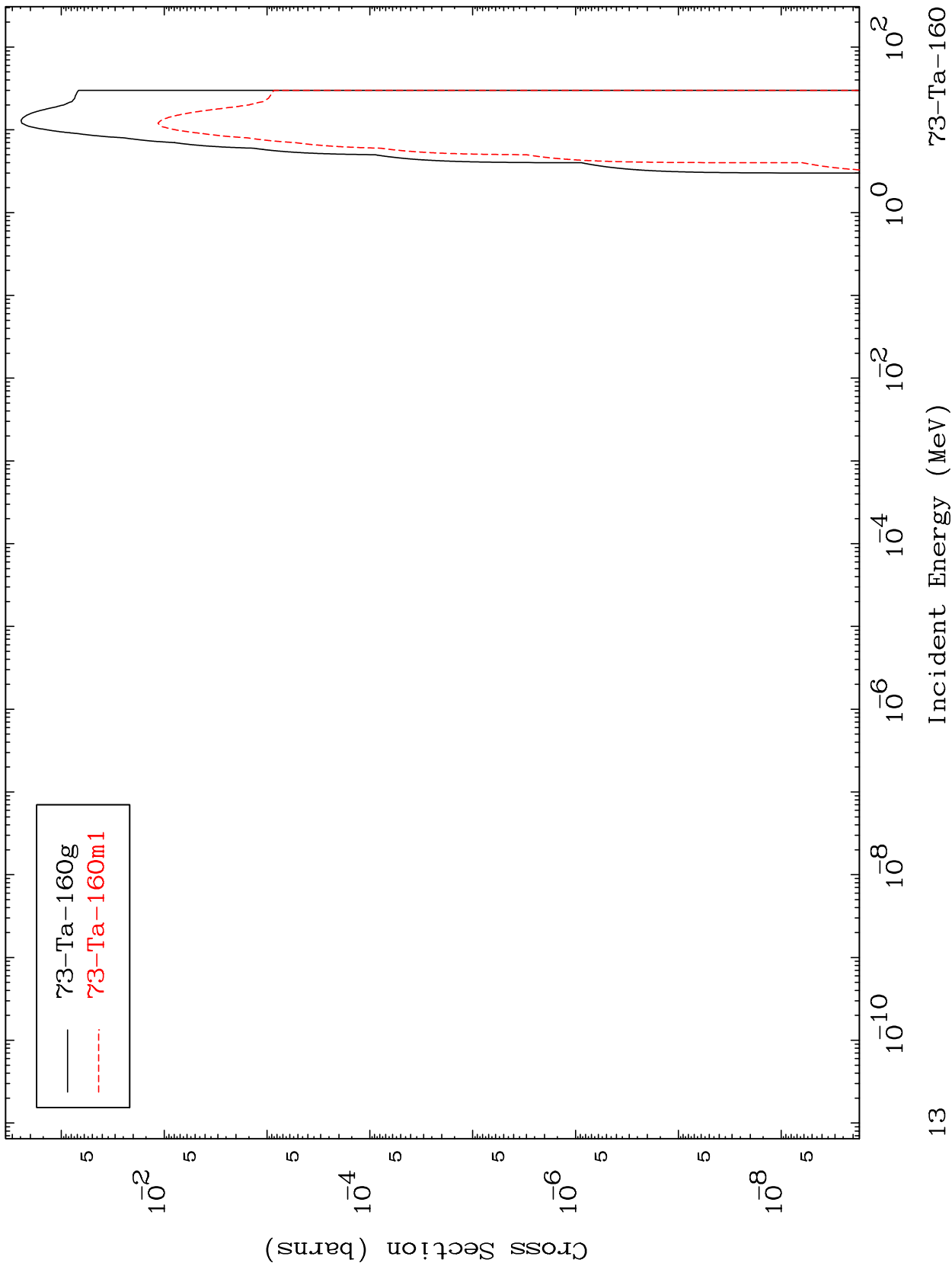
⁷³Ta-160



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(p,p)
Radionuclide Production Cross Section

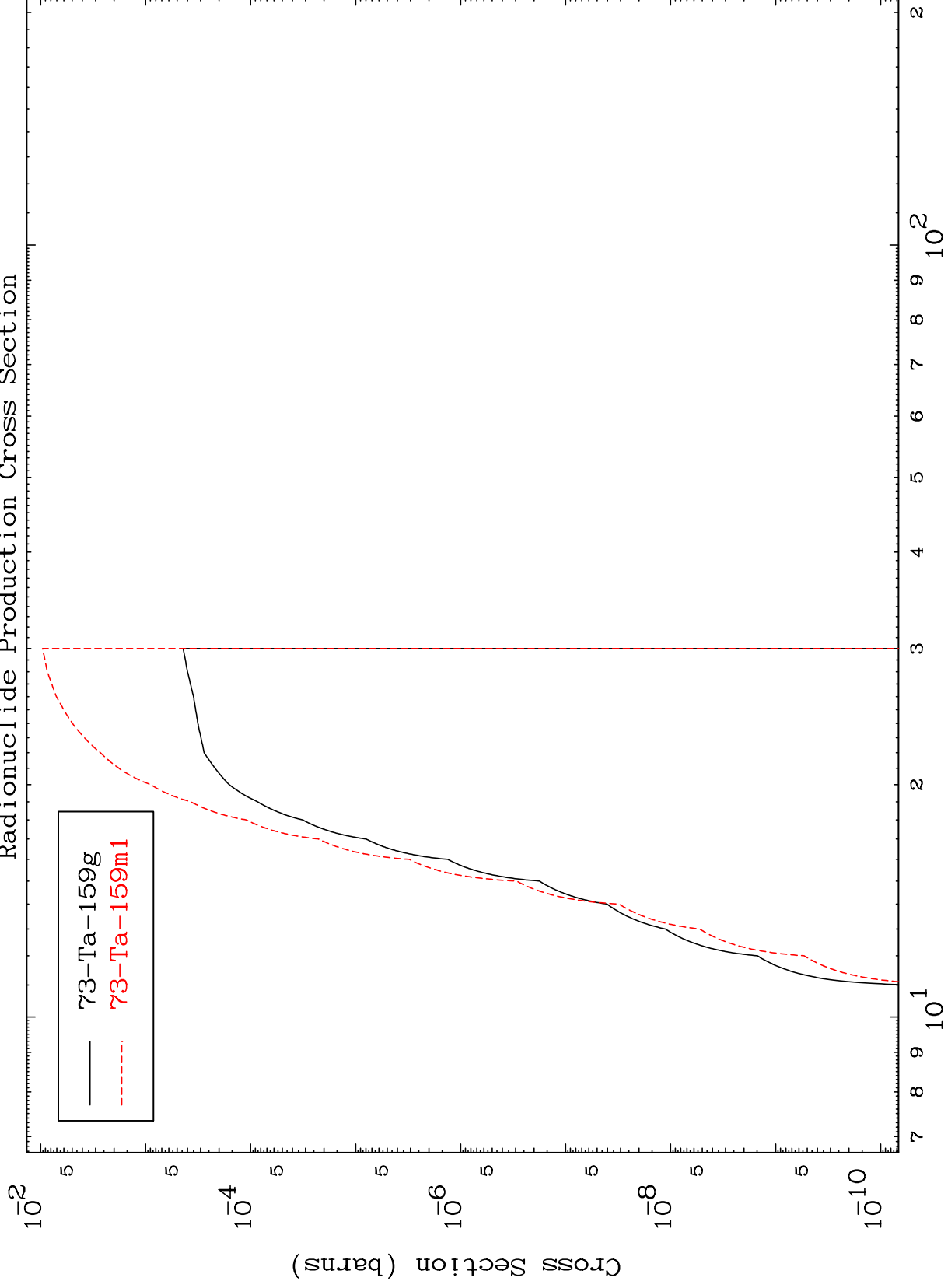
⁷³Ta-160



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⁷³Ta-160

(p,d)
Radionuclide Production Cross Section



— ⁷³Ta-159g
- - - ⁷³Ta-159m1

14

Incident Energy (MeV)

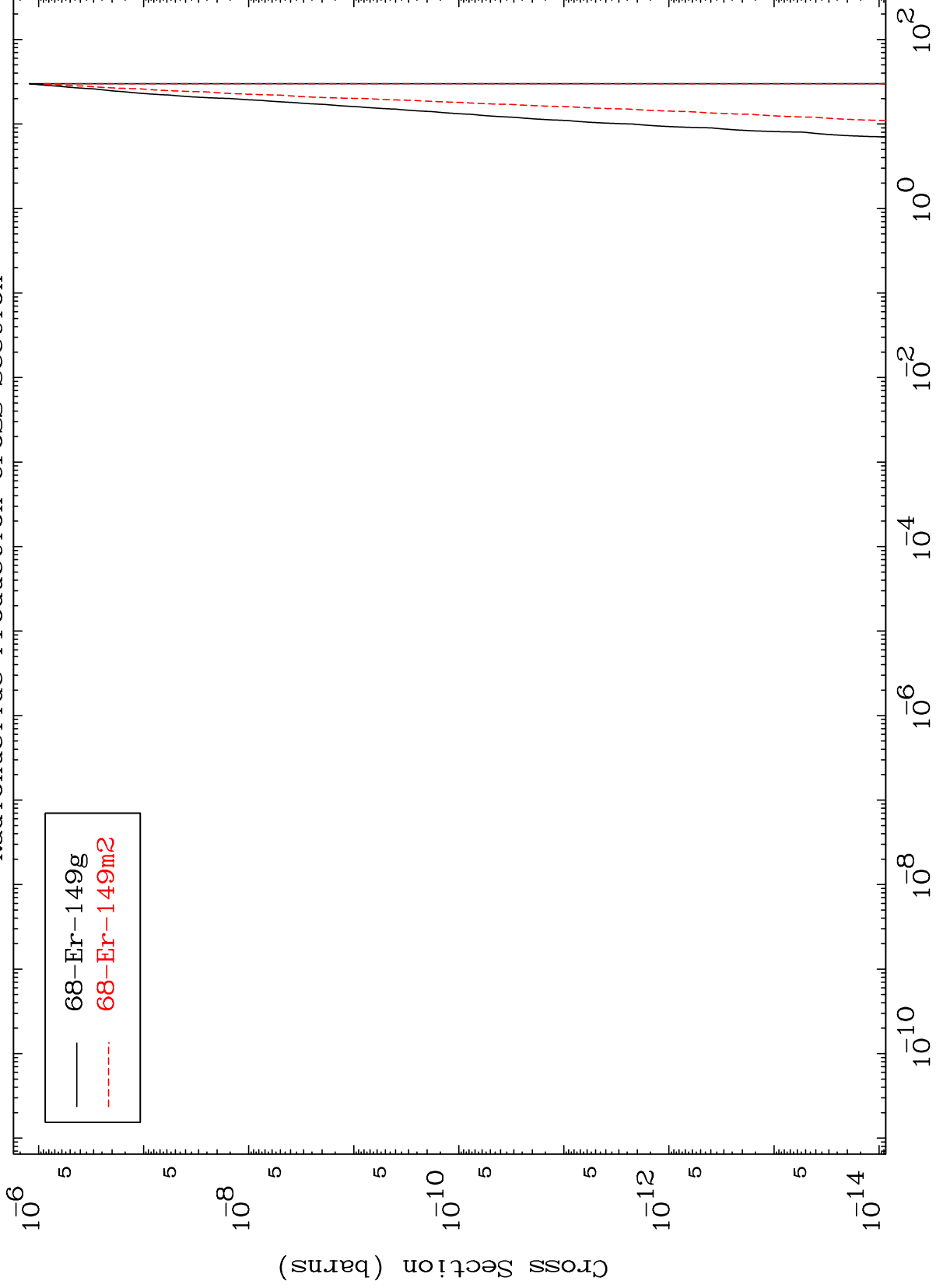
⁷³Ta-160

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(p,3 α)

⁷³Ta-160

Radionuclide Production Cross Section



15

Incident Energy (MeV)

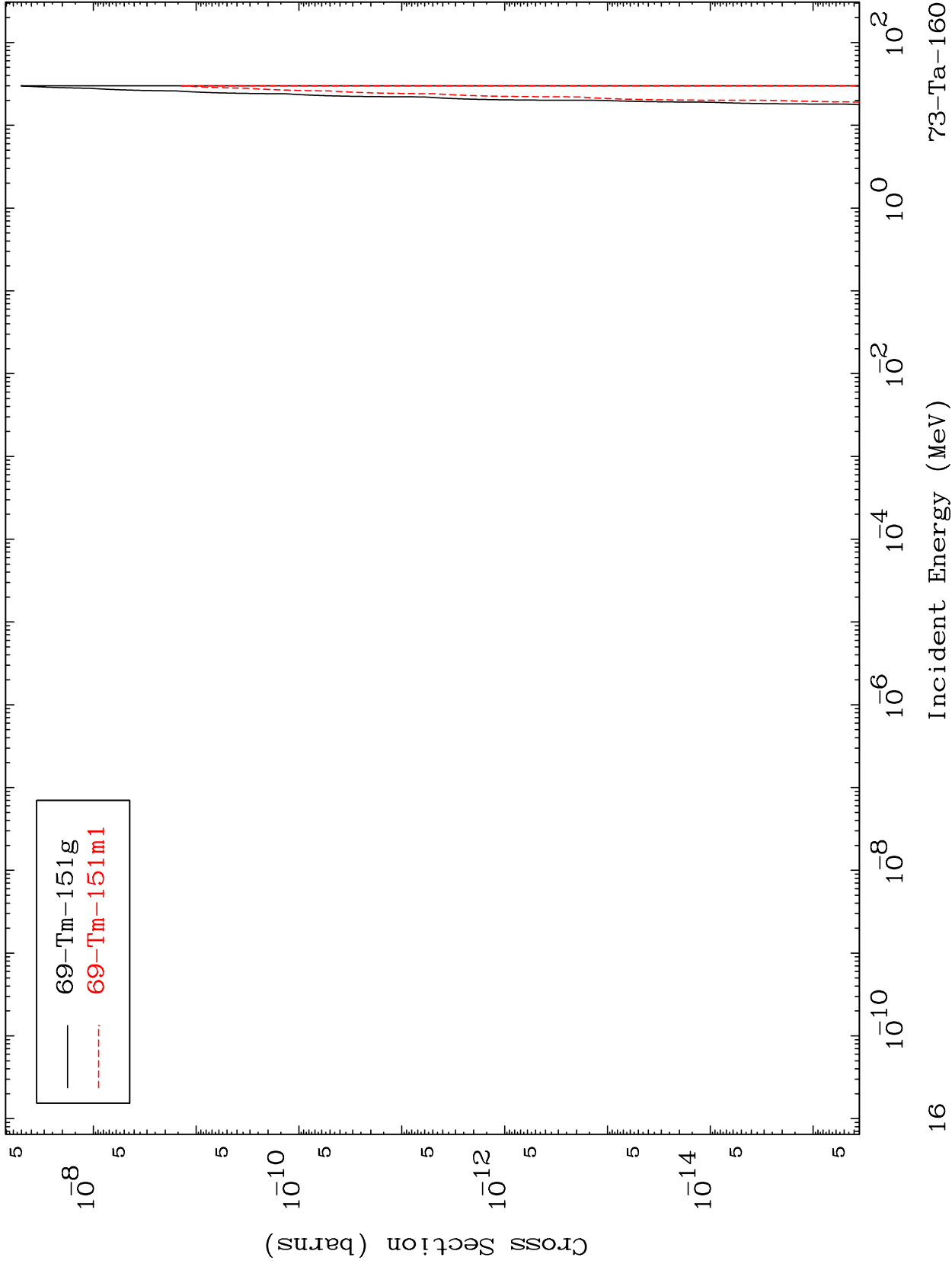
⁷³Ta-160

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(p,d) 2 α

73-Ta-160

Radionuclide Production Cross Section



16

Incident Energy (MeV)

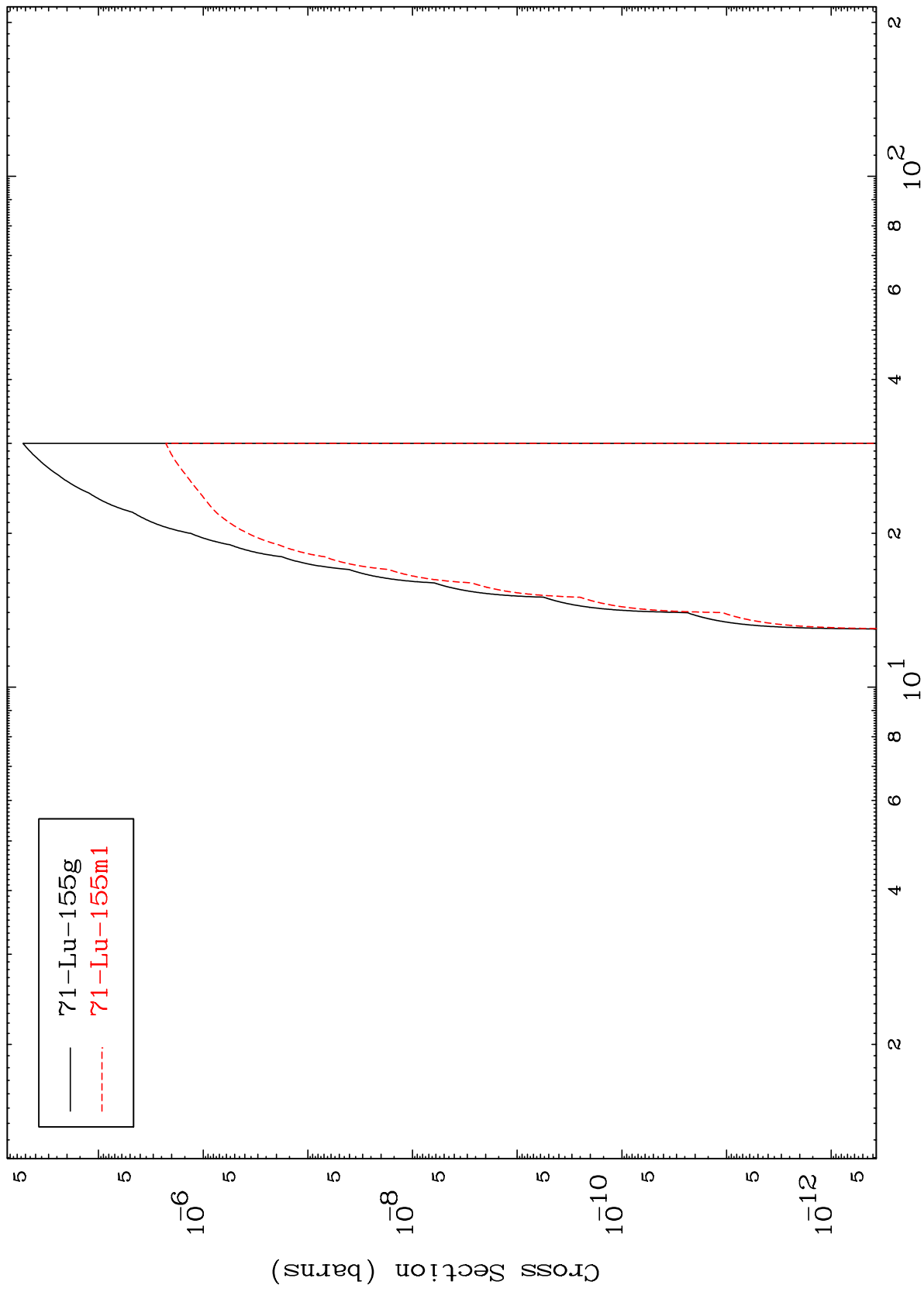
73-Ta-160

MAT 7266

(p,d) α

⁷³Ta-160

Radionuclide Production Cross Section



17

Incident Energy (MeV)

⁷³Ta-160