

Program EVALPLOT
(Version 2018-1)

by

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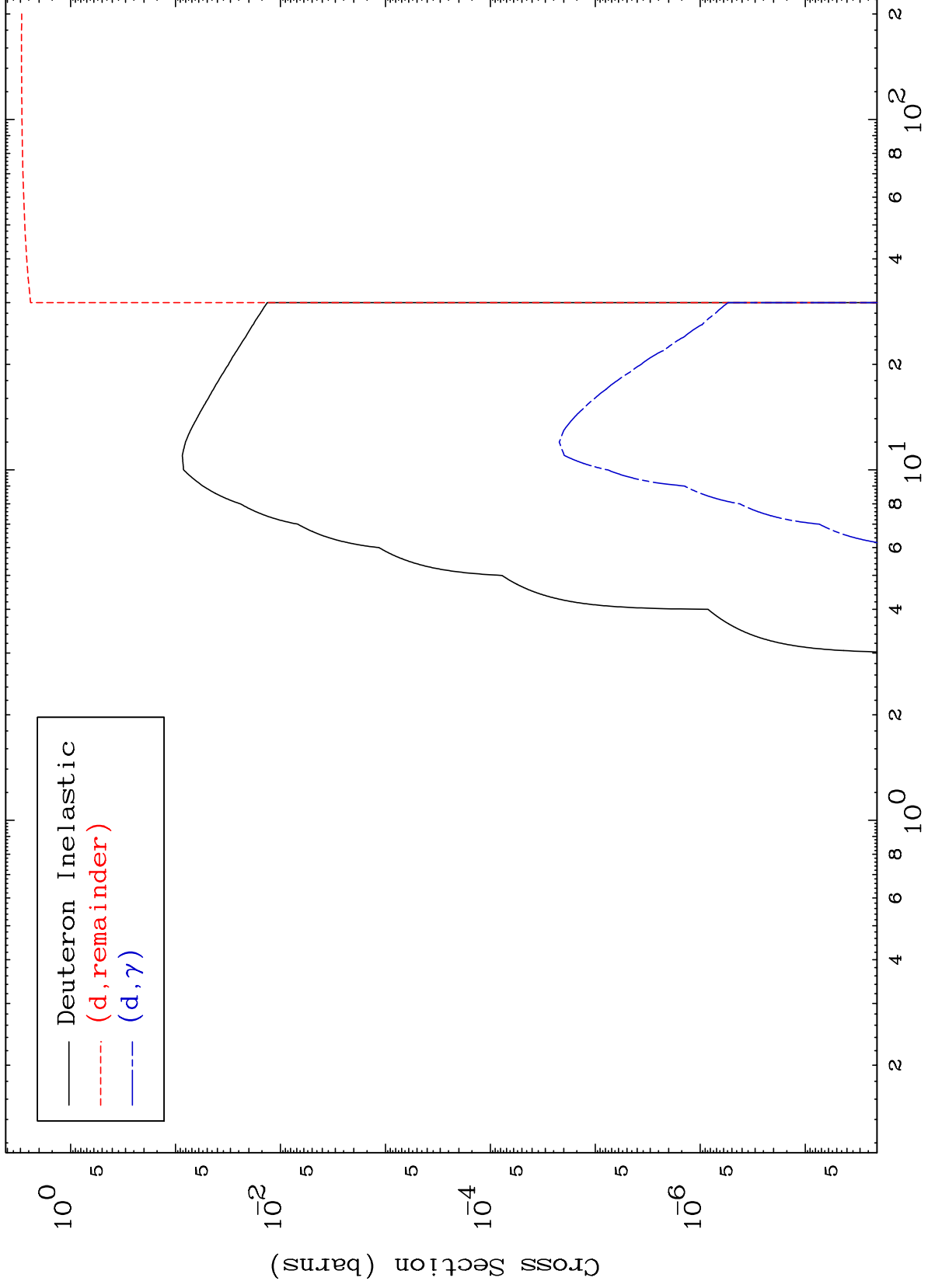
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7316

Deuteron Major
0 Kelvin Cross Sections

73-Ta-177

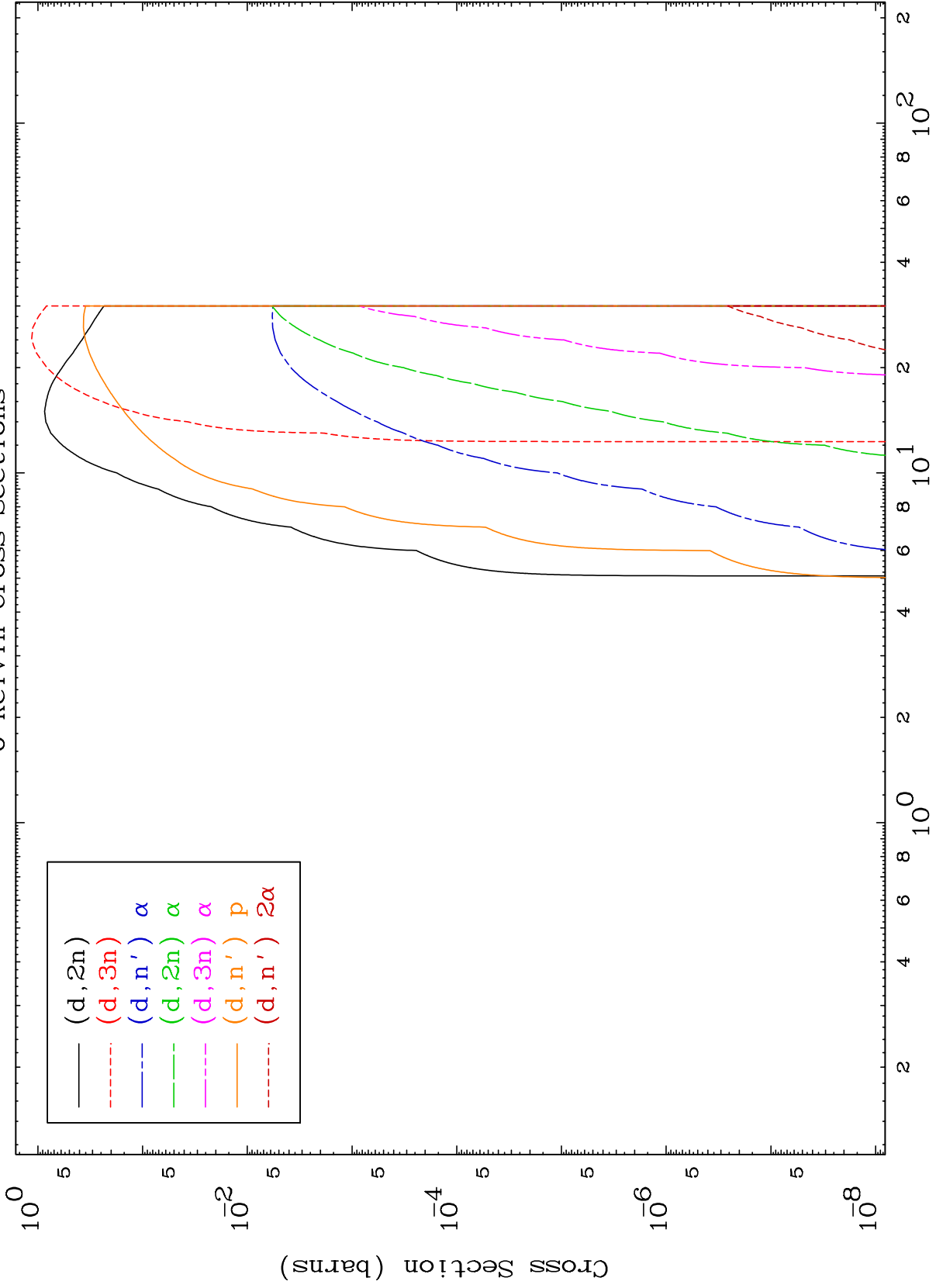


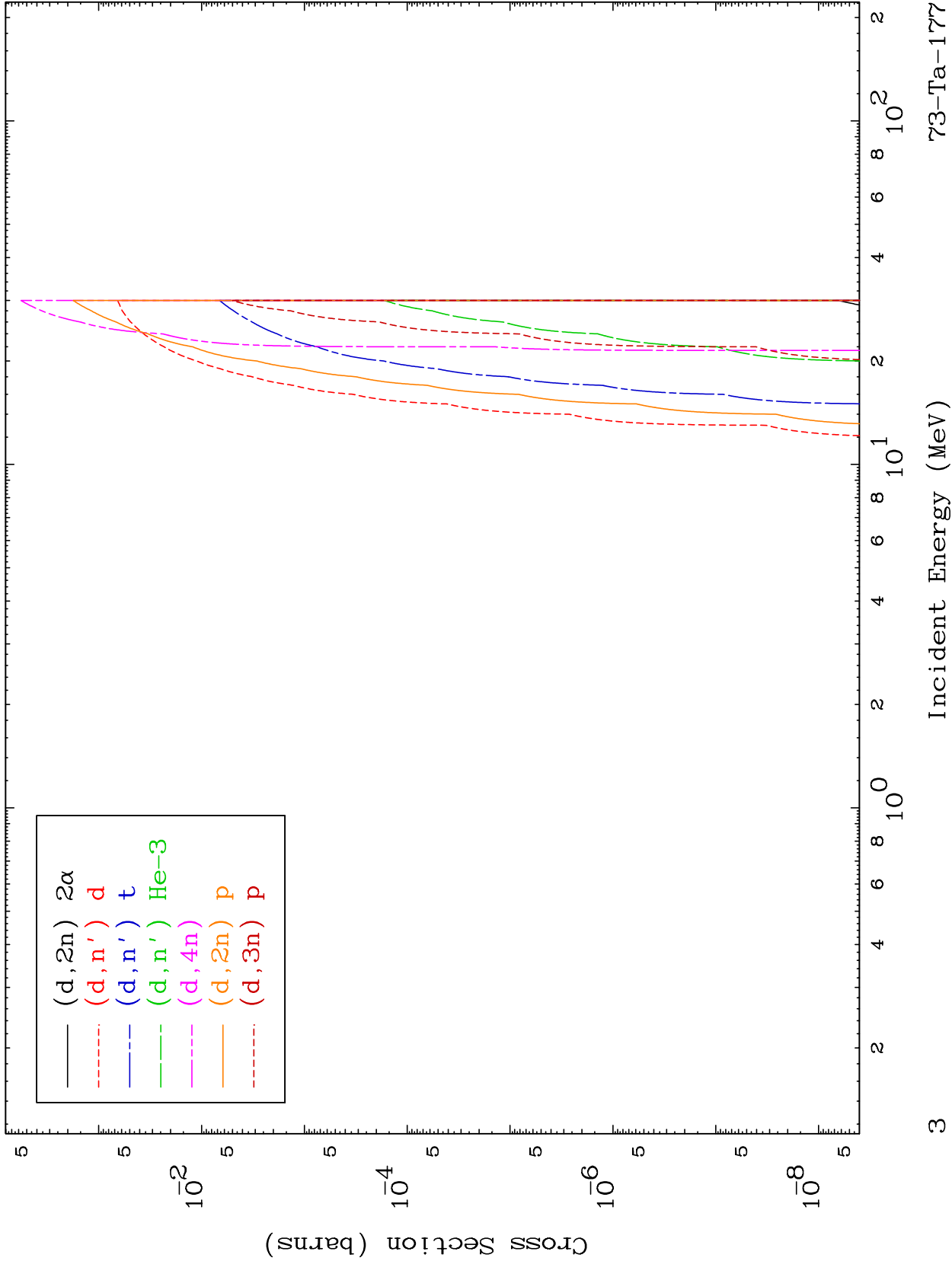
— Deuteron Inelastic
- - - (d, remainder)
- . - (d, γ)

MAT 7316

Deuteron Neutron Production
0 Kelvin Cross Sections

73-Ta-177

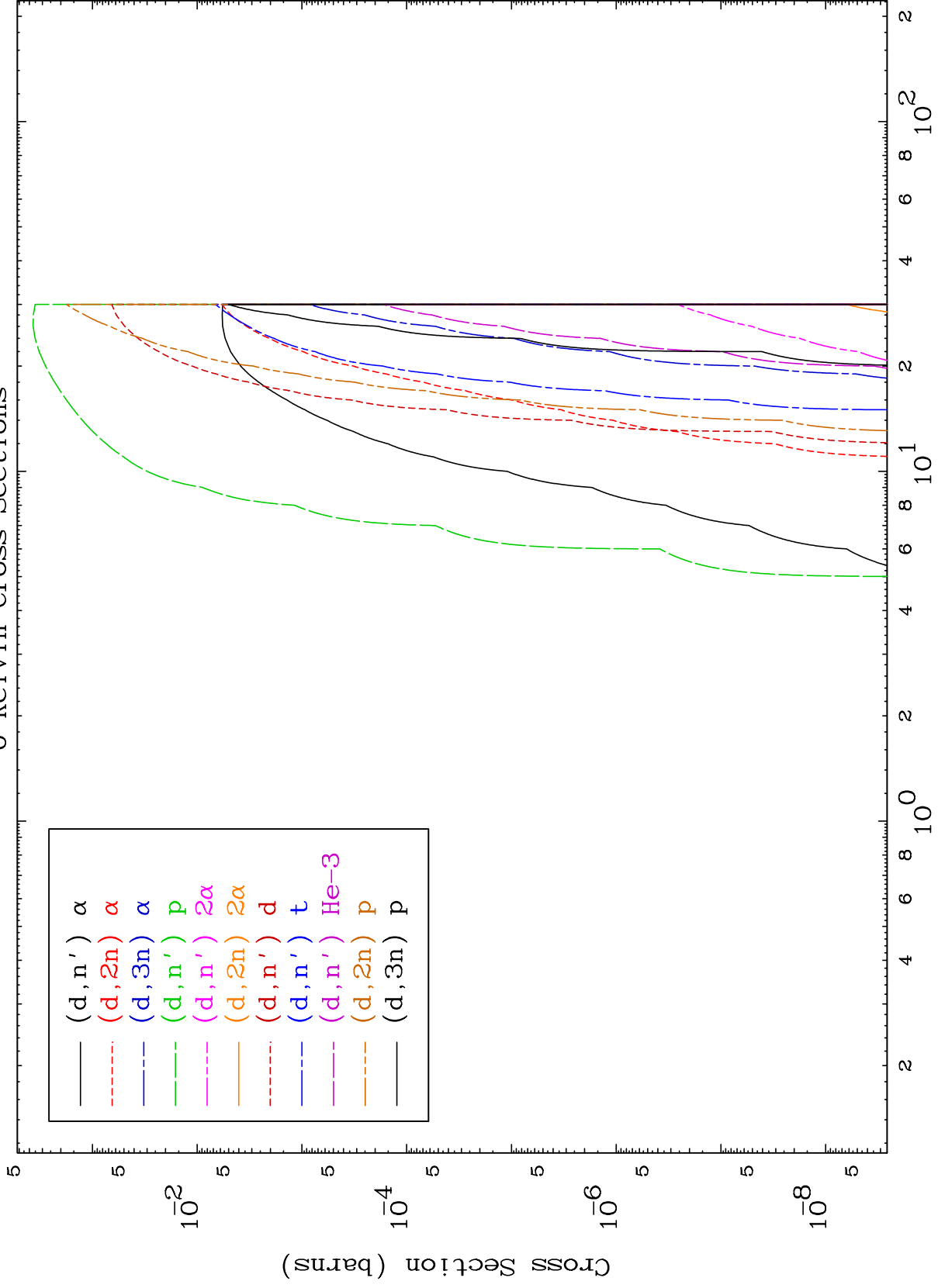


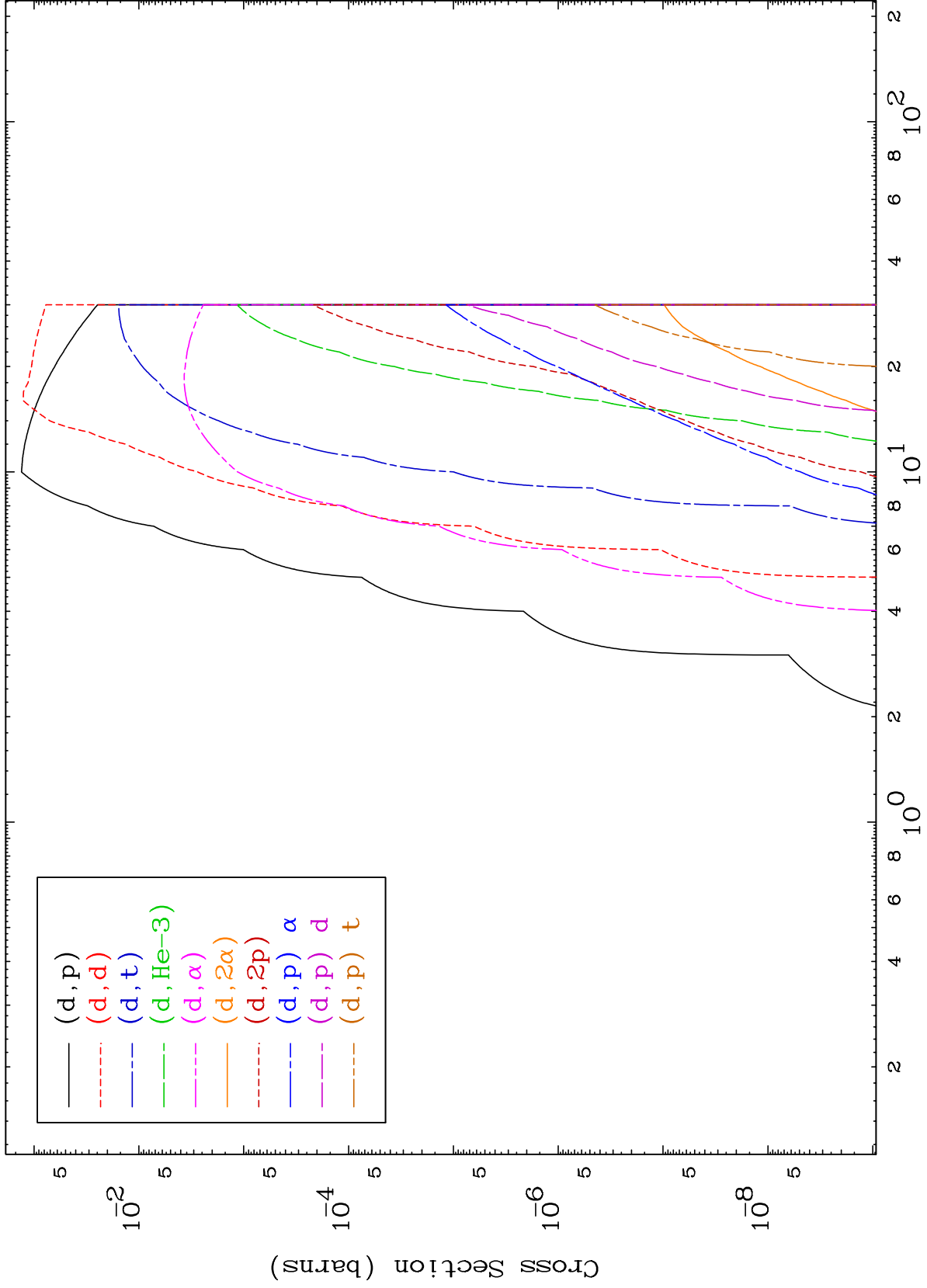


MAT 7316

Deuteron Charged Particle
0 Kelvin Cross Sections

⁷³Ta-177

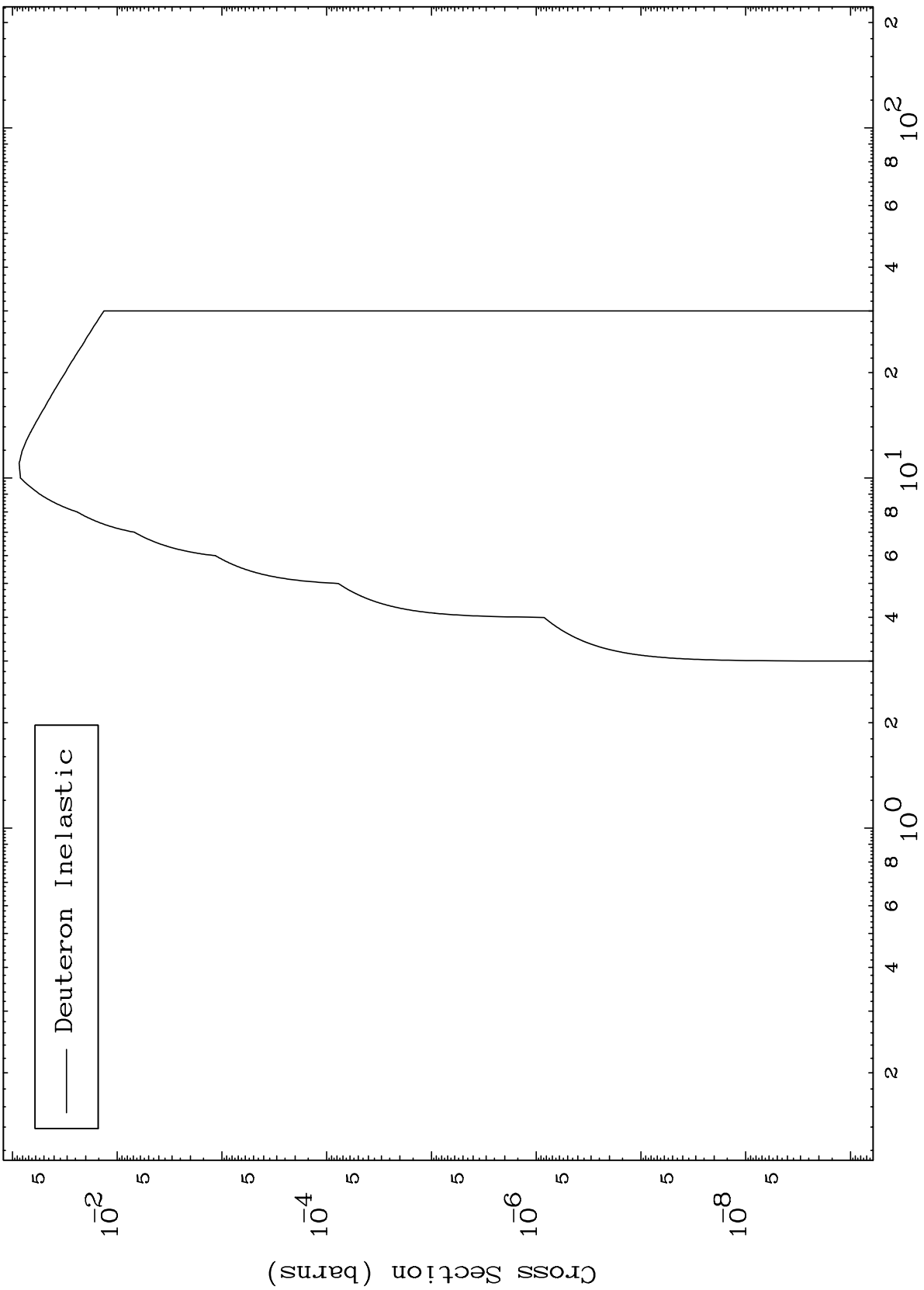




MAT 7316

73-Ta-177

(d,n') Level
0 Kelvin Cross Sections



73-Ta-177

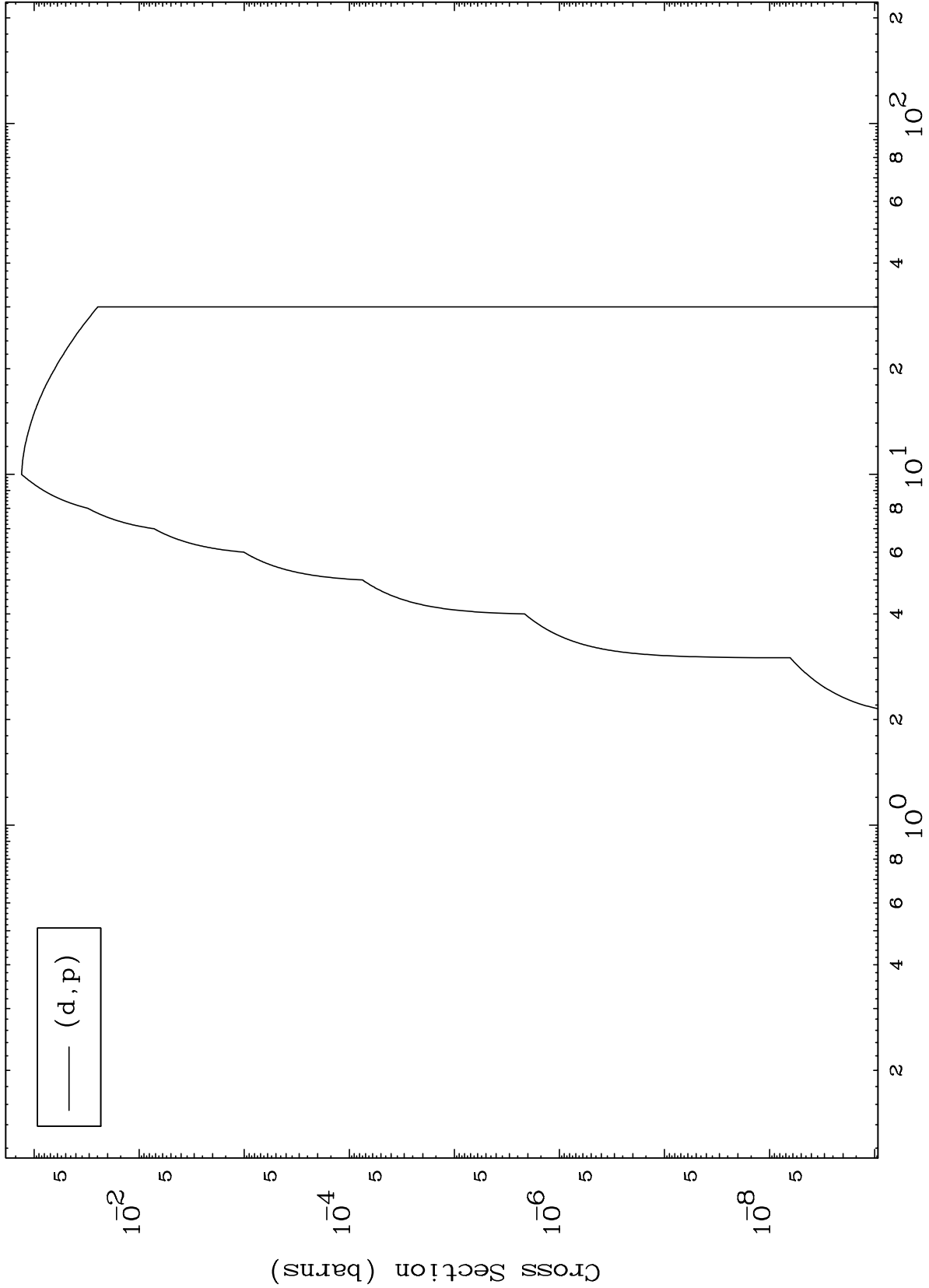
Incident Energy (MeV)

MAT 7316

(d,p) Levels

⁷³Ta-177

0 Kelvin Cross Sections



⁷³Ta-177

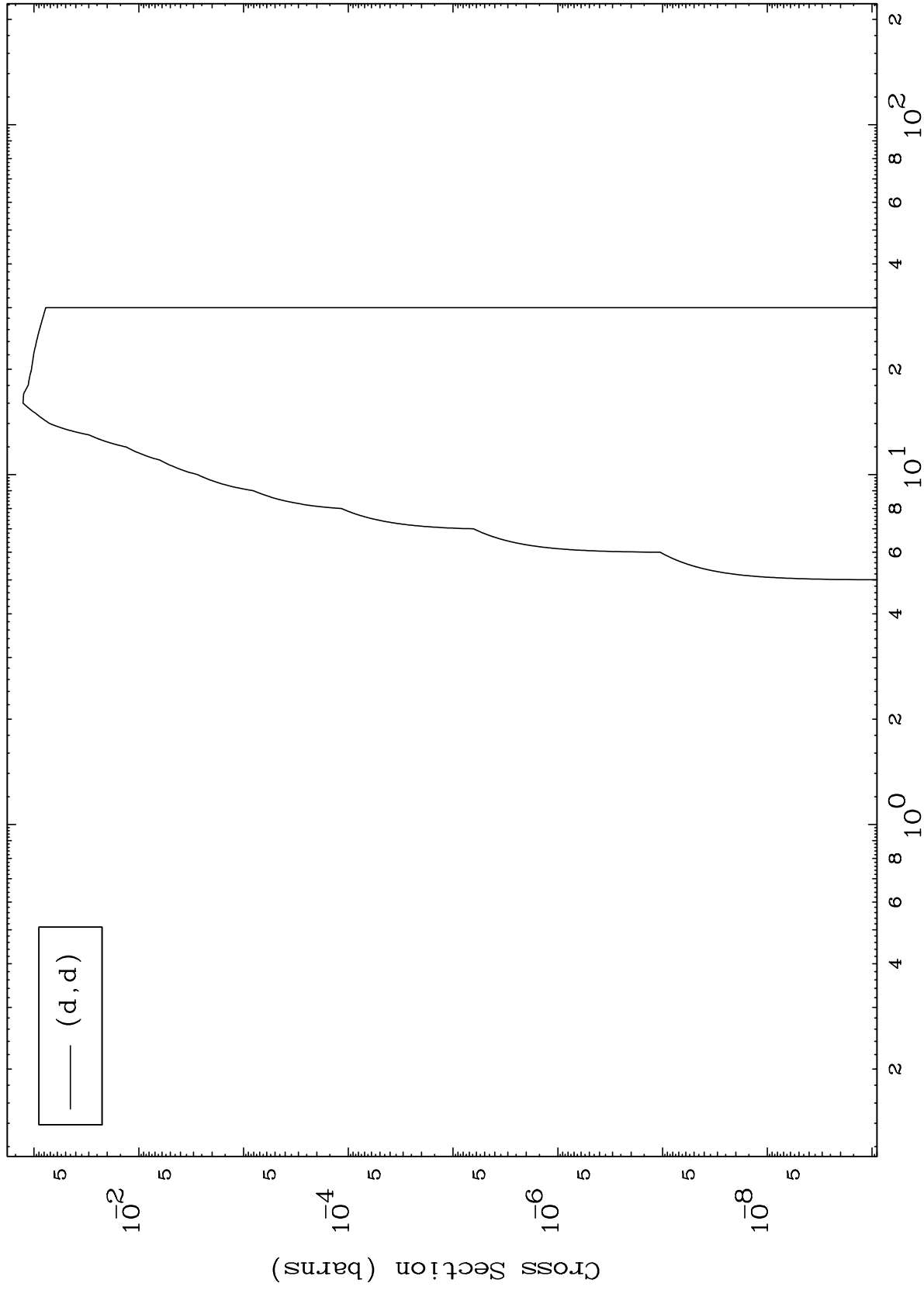
Incident Energy (MeV)

MAT 7316

(d,d) Levels

73-Ta-177

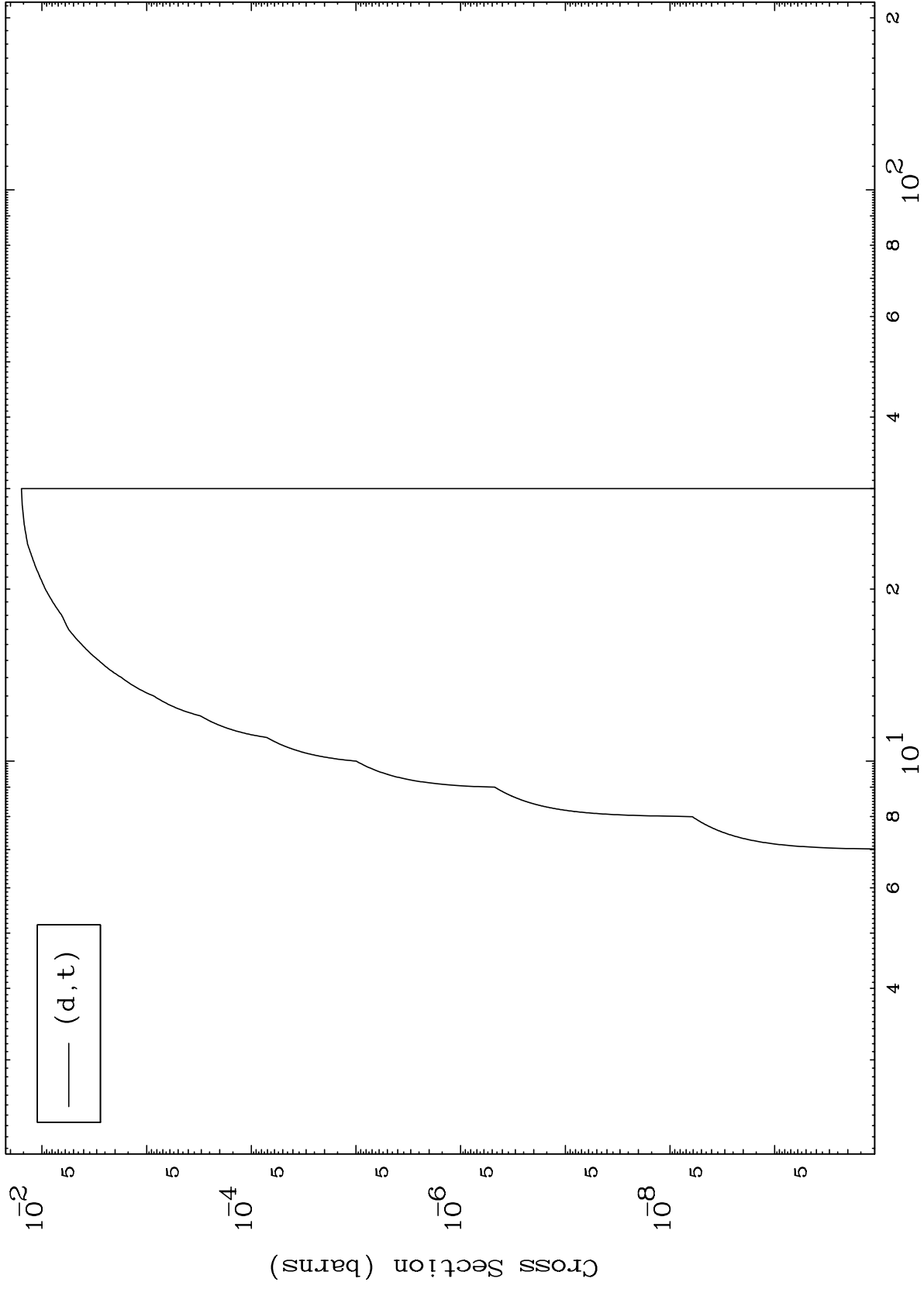
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

73-Ta-177

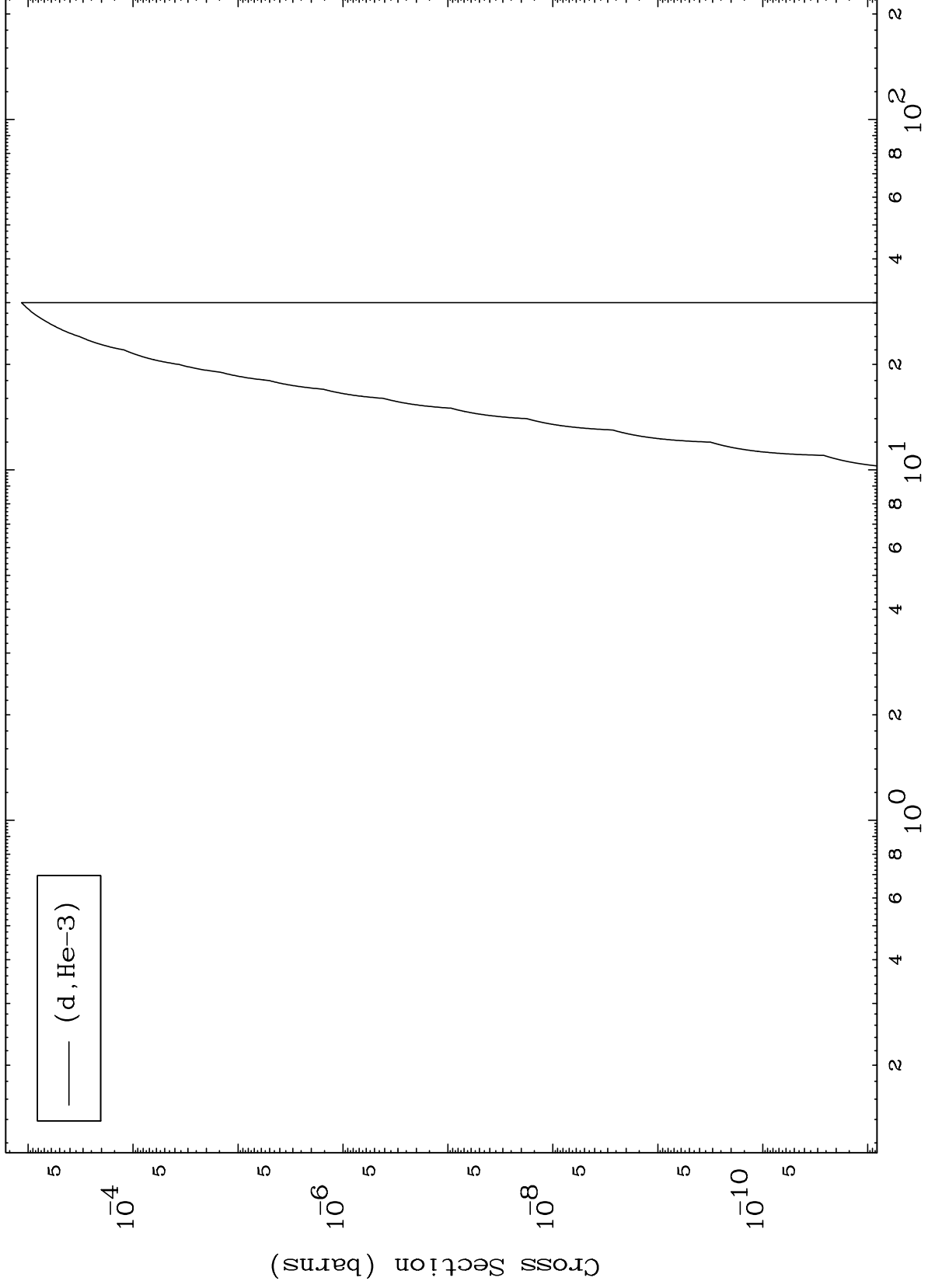


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(d,He3) Levels

73-Ta-177

0 Kelvin Cross Sections



10

Incident Energy (MeV)

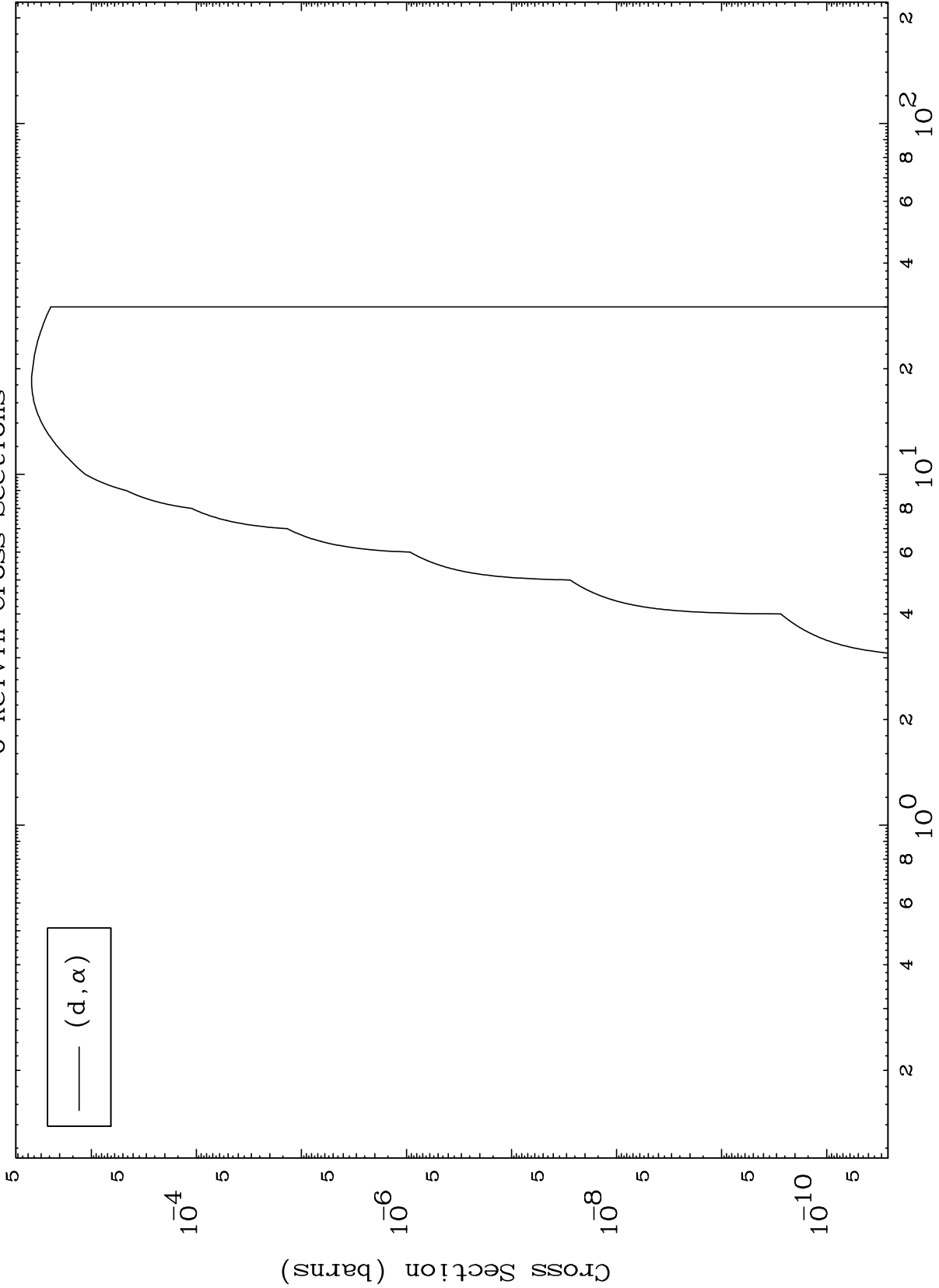
73-Ta-177

MAT 7316

(d, α) Levels

⁷³Ta-177

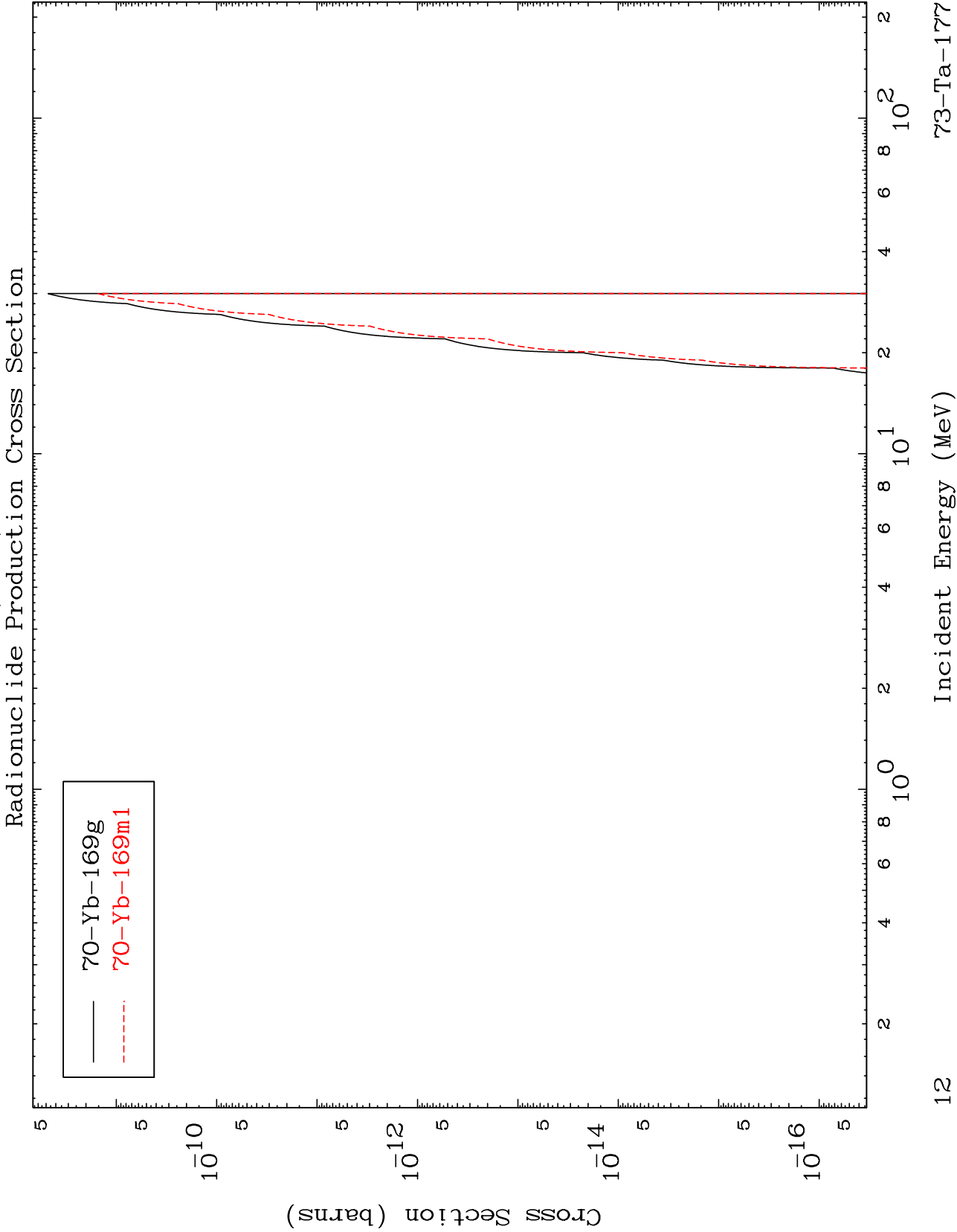
0 Kelvin Cross Sections



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(d,2n) 2 α

⁷³Ta-177

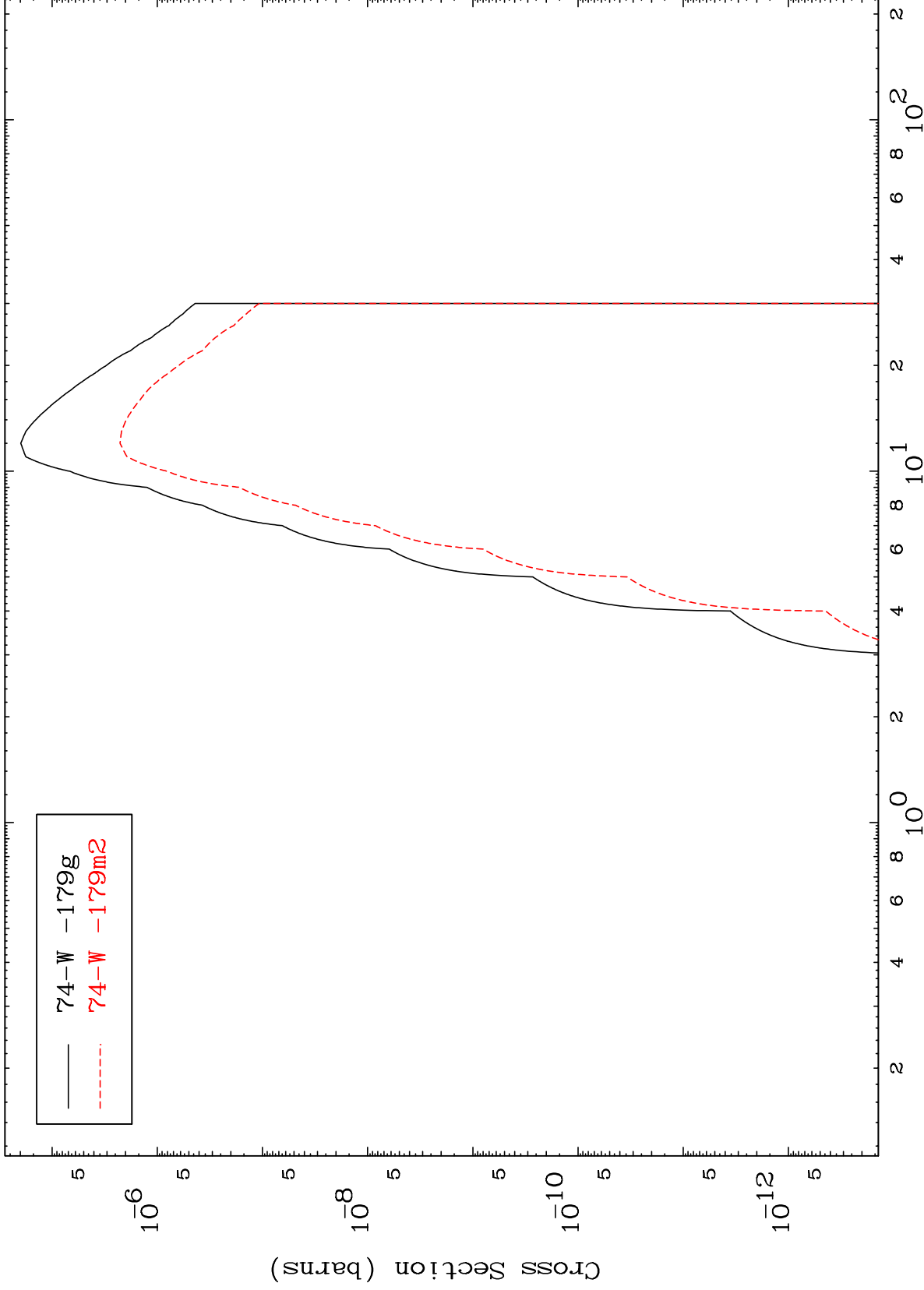


MAT 7316

(d, γ)

⁷³Ta-177

Radionuclide Production Cross Section



13

Incident Energy (MeV)

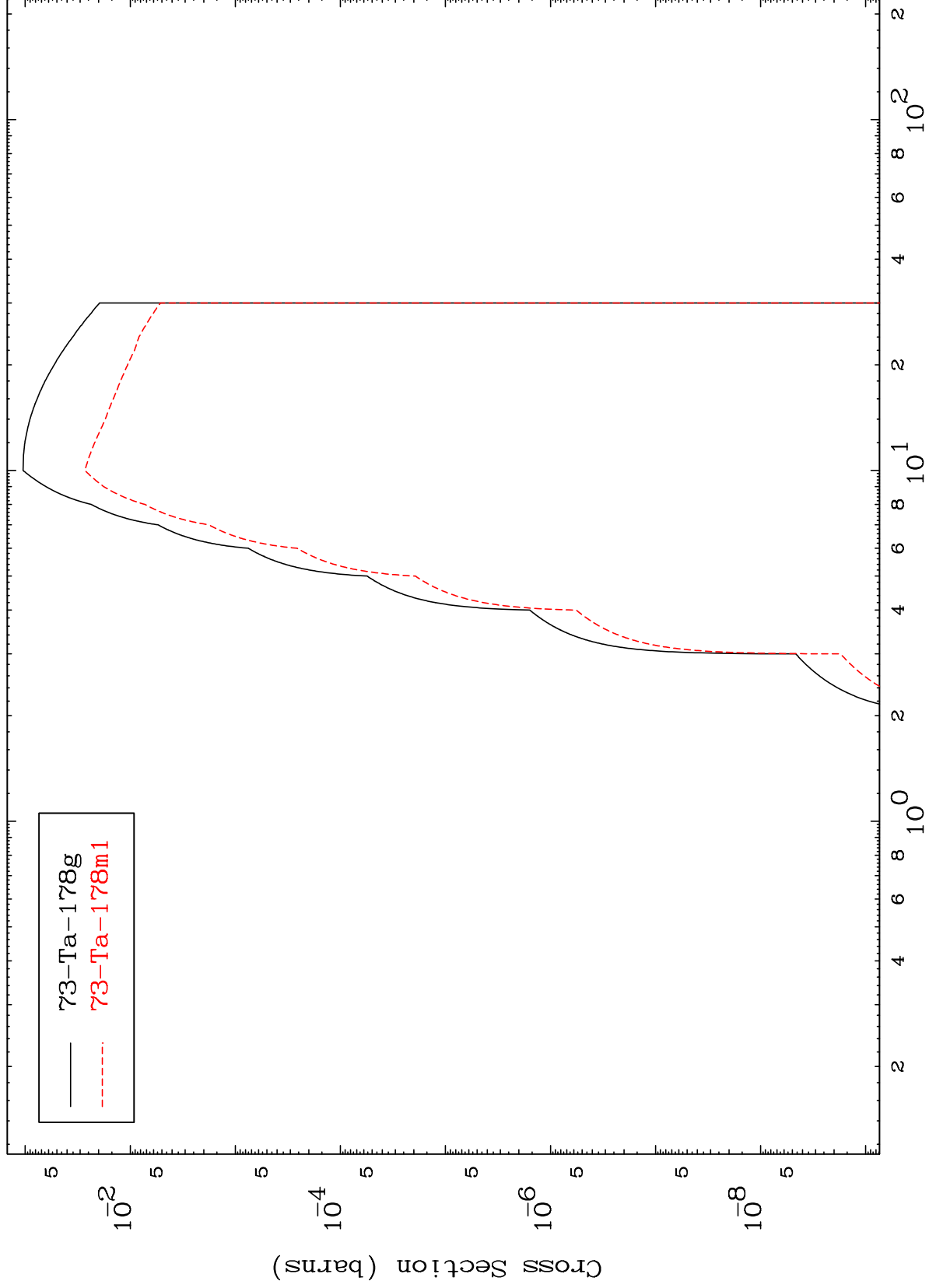
⁷³Ta-177

MAT 7316

(d,p)

⁷³Ta-177

Radionuclide Production Cross Section



14

Incident Energy (MeV)

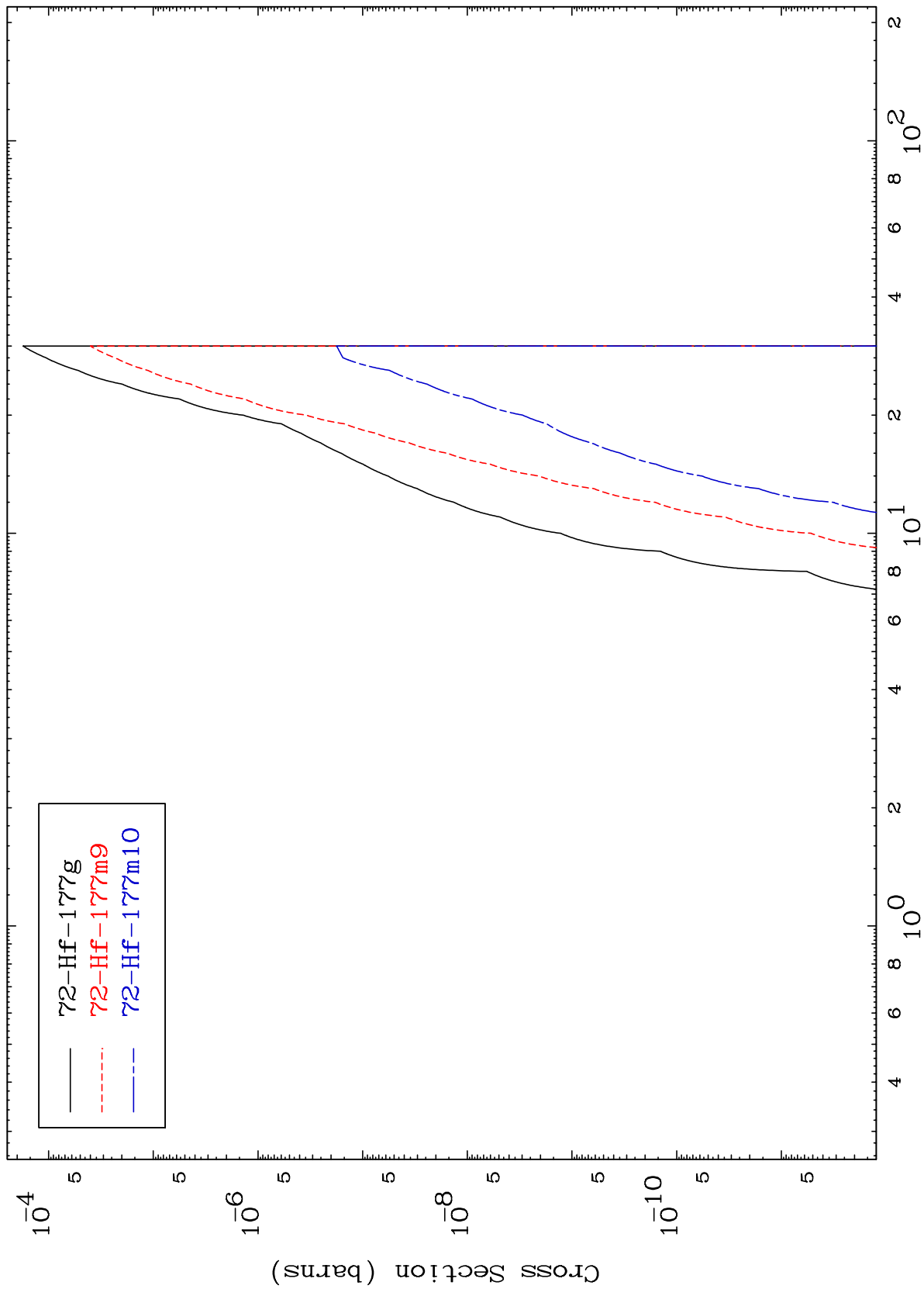
⁷³Ta-177

MAT 7316

⁷³Ta-177

(d,2p)

Radionuclide Production Cross Section



15

Incident Energy (MeV)

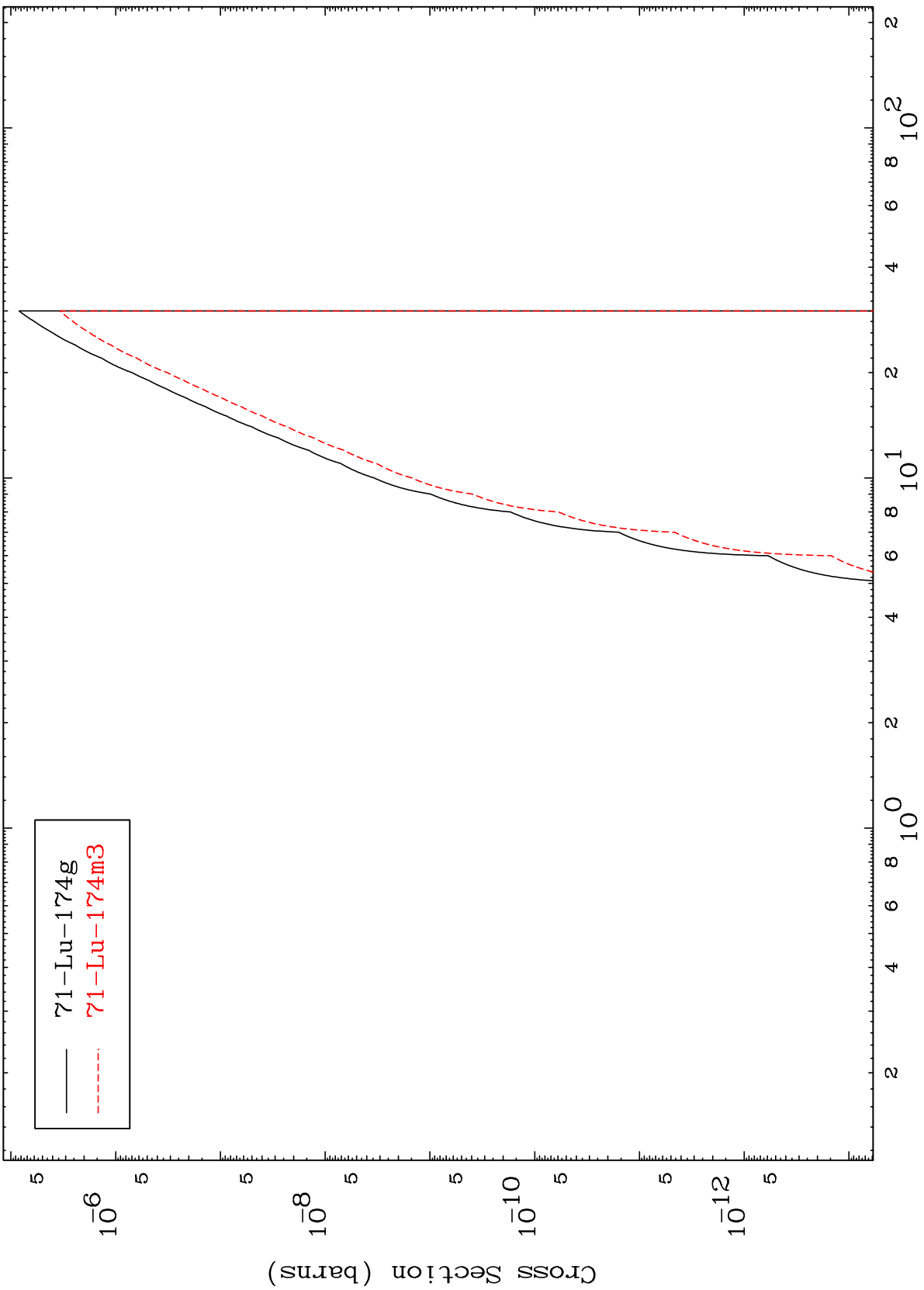
⁷³Ta-177

MAT 7316

(d,p) α

73-Ta-177

Radionuclide Production Cross Section



16

Incident Energy (MeV)

73-Ta-177