

Program EVALPLOT
(Version 2017-1)

by

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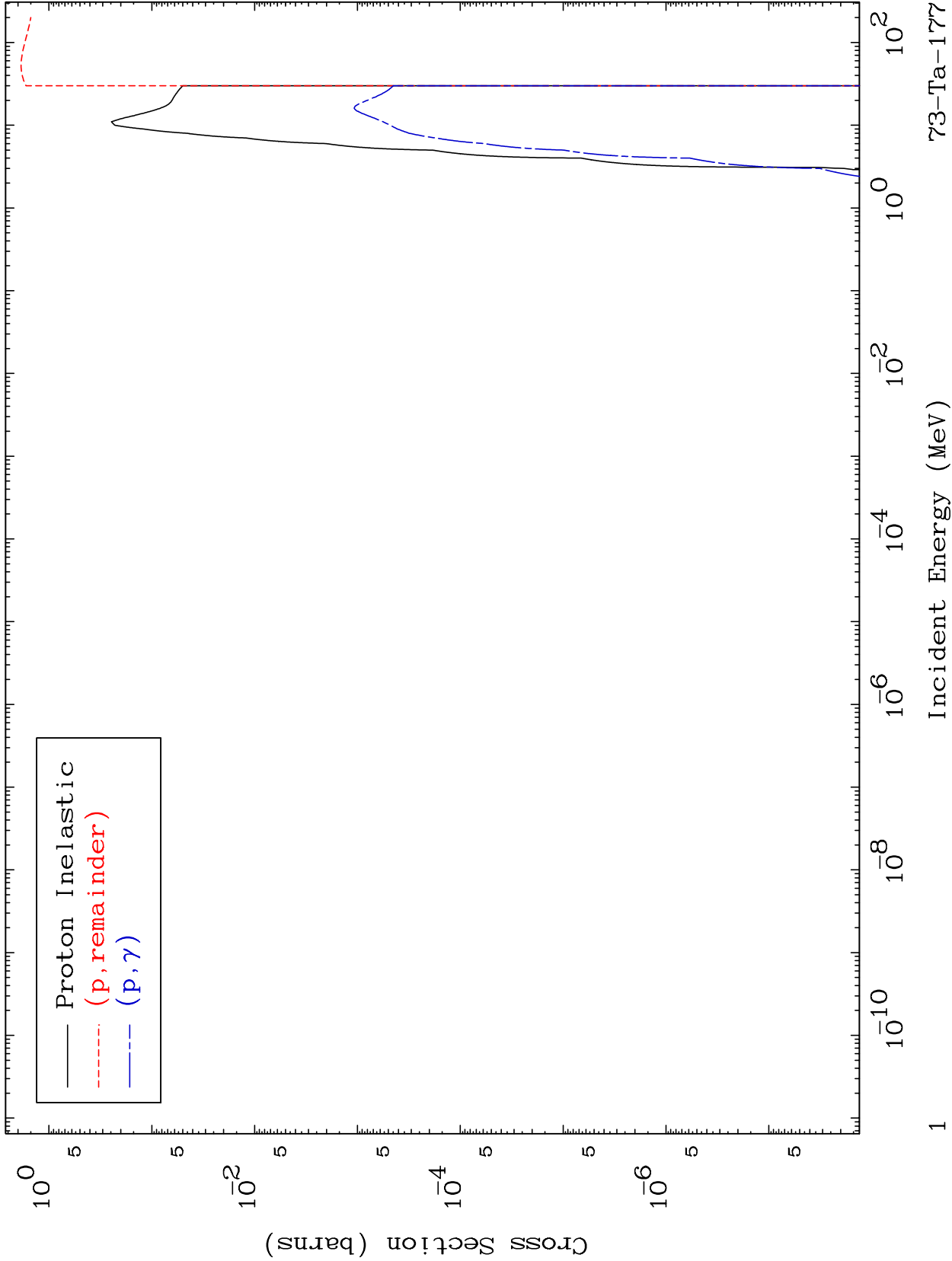
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7316

Proton Major
0 Kelvin Cross Sections

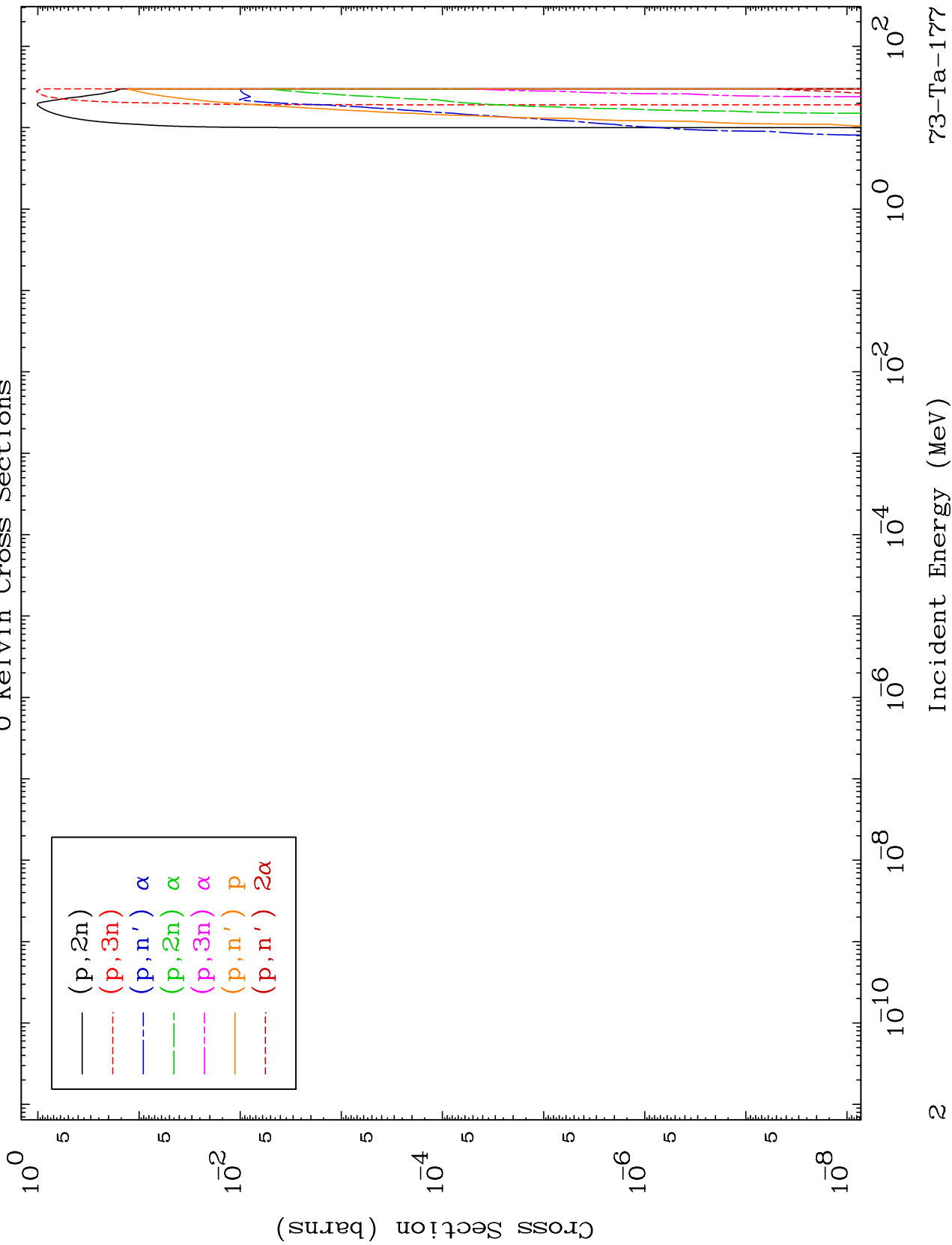
73-Ta-177

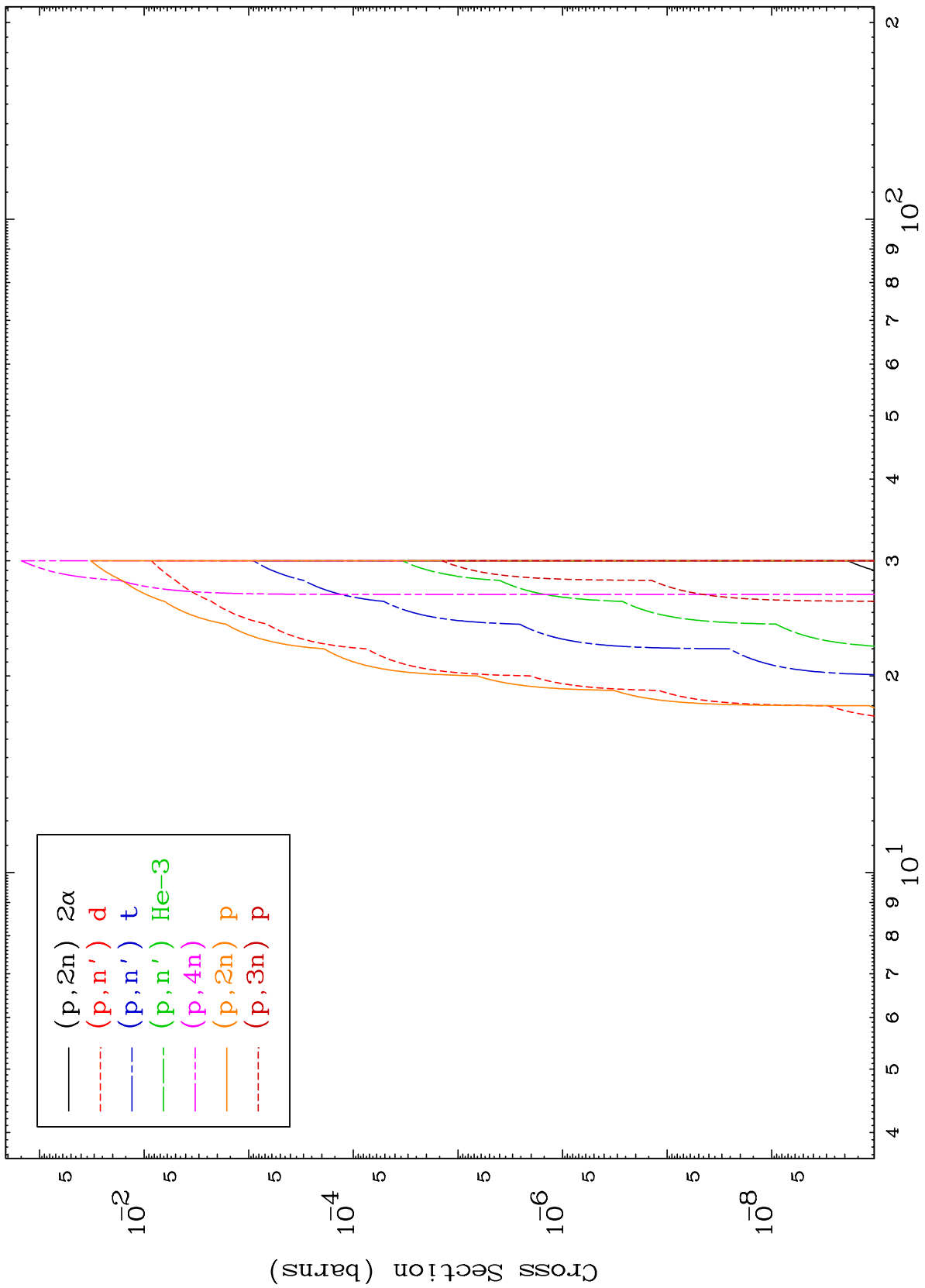


MAT 7316

Proton Neutron Production
0 Kelvin Cross Sections

73-Ta-177

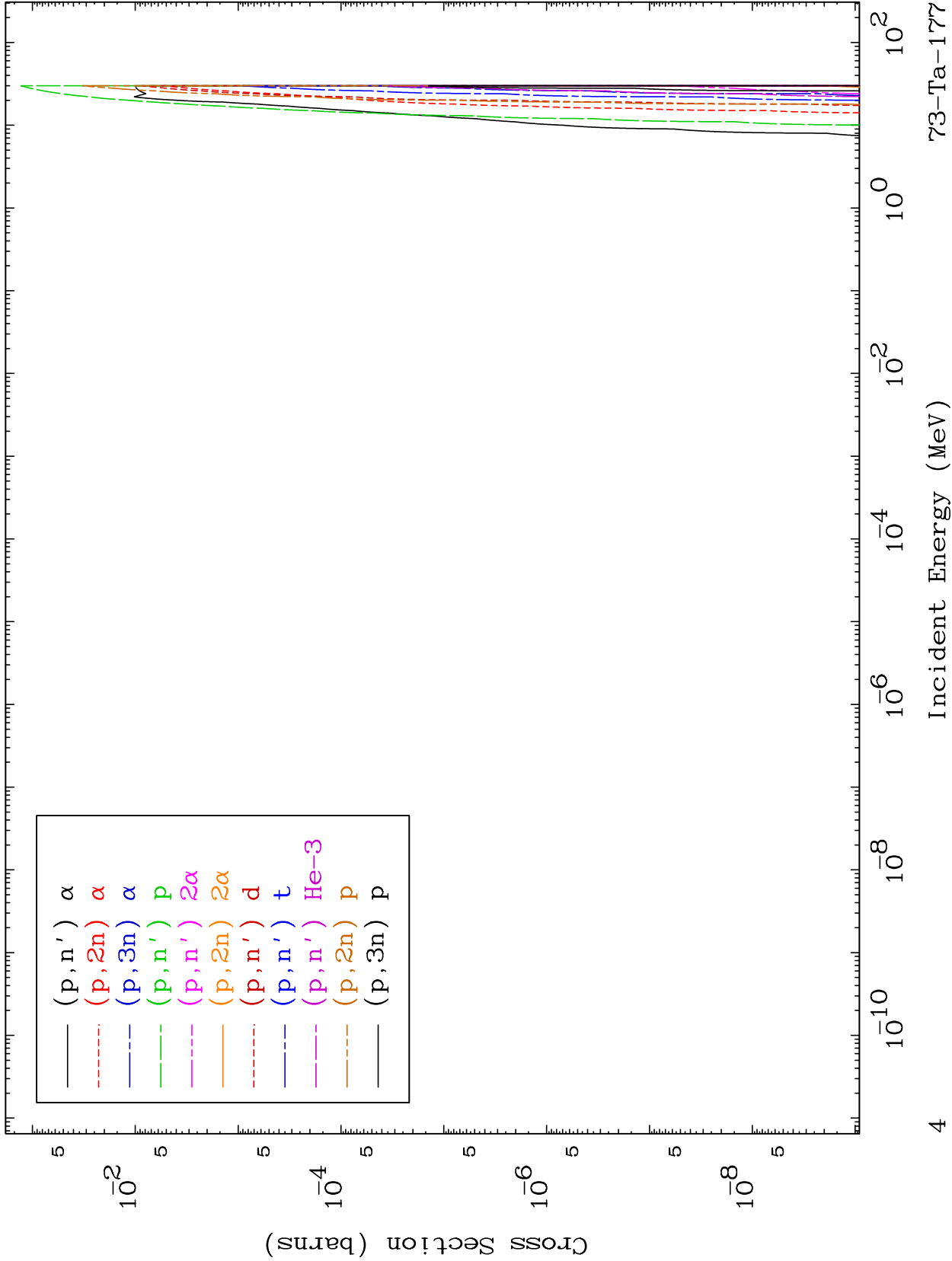




MAT 7316

Proton Charged Particle
0 Kelvin Cross Sections

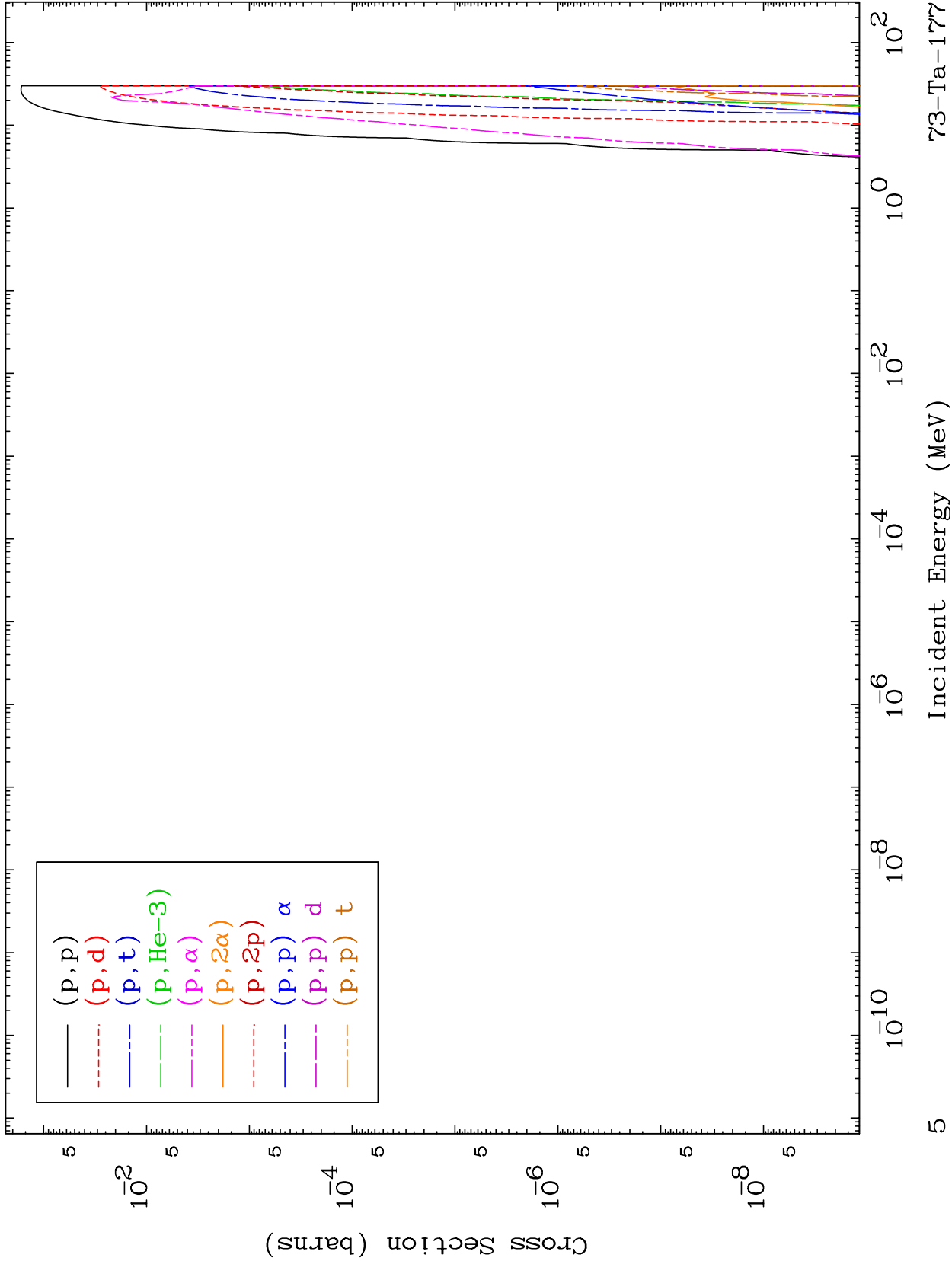
⁷³Ta-177



MAT 7316

Proton Charged Particle
0 Kelvin Cross Sections

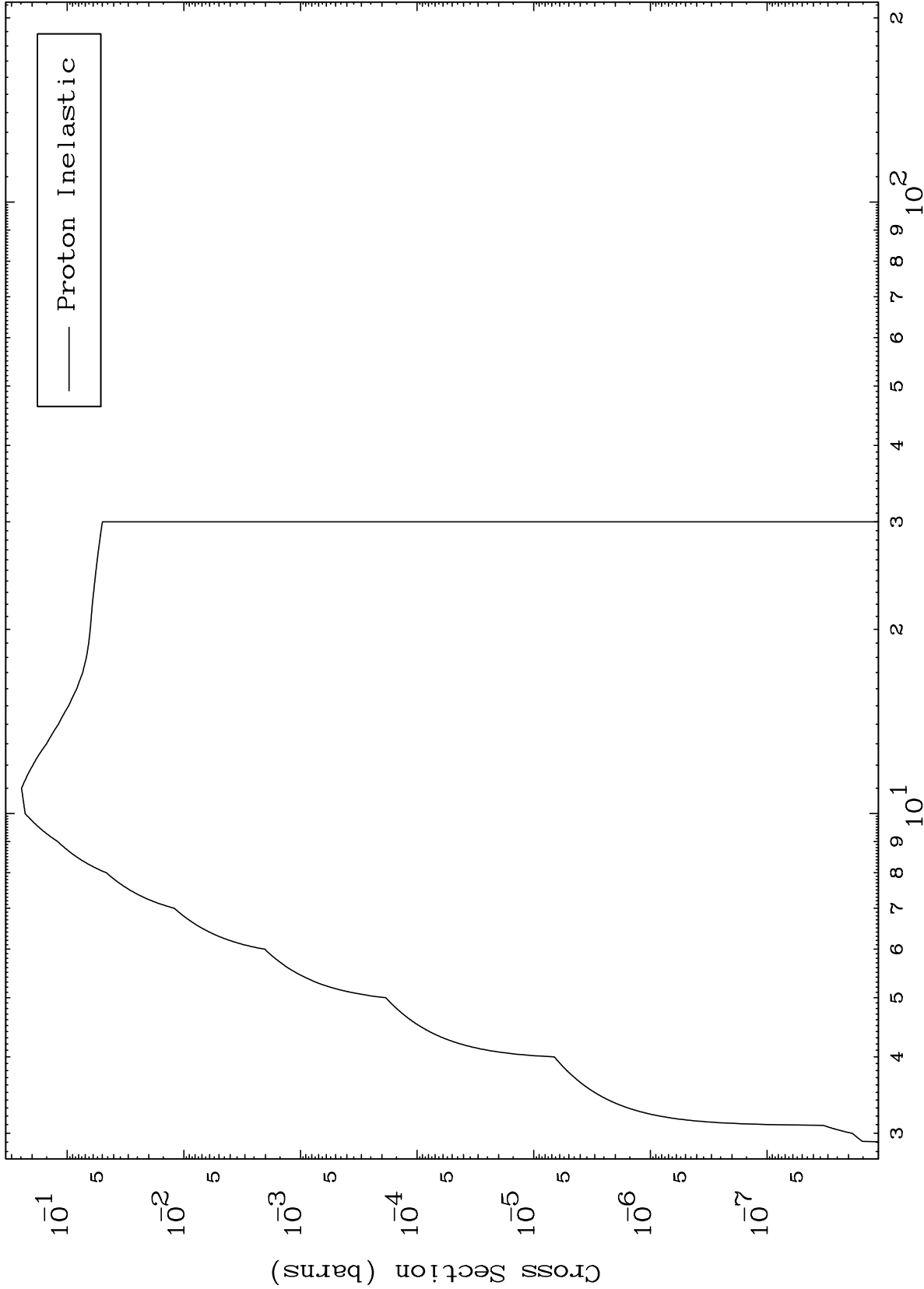
73-Ta-177



MAT 7316

73-Ta-177

(p,n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

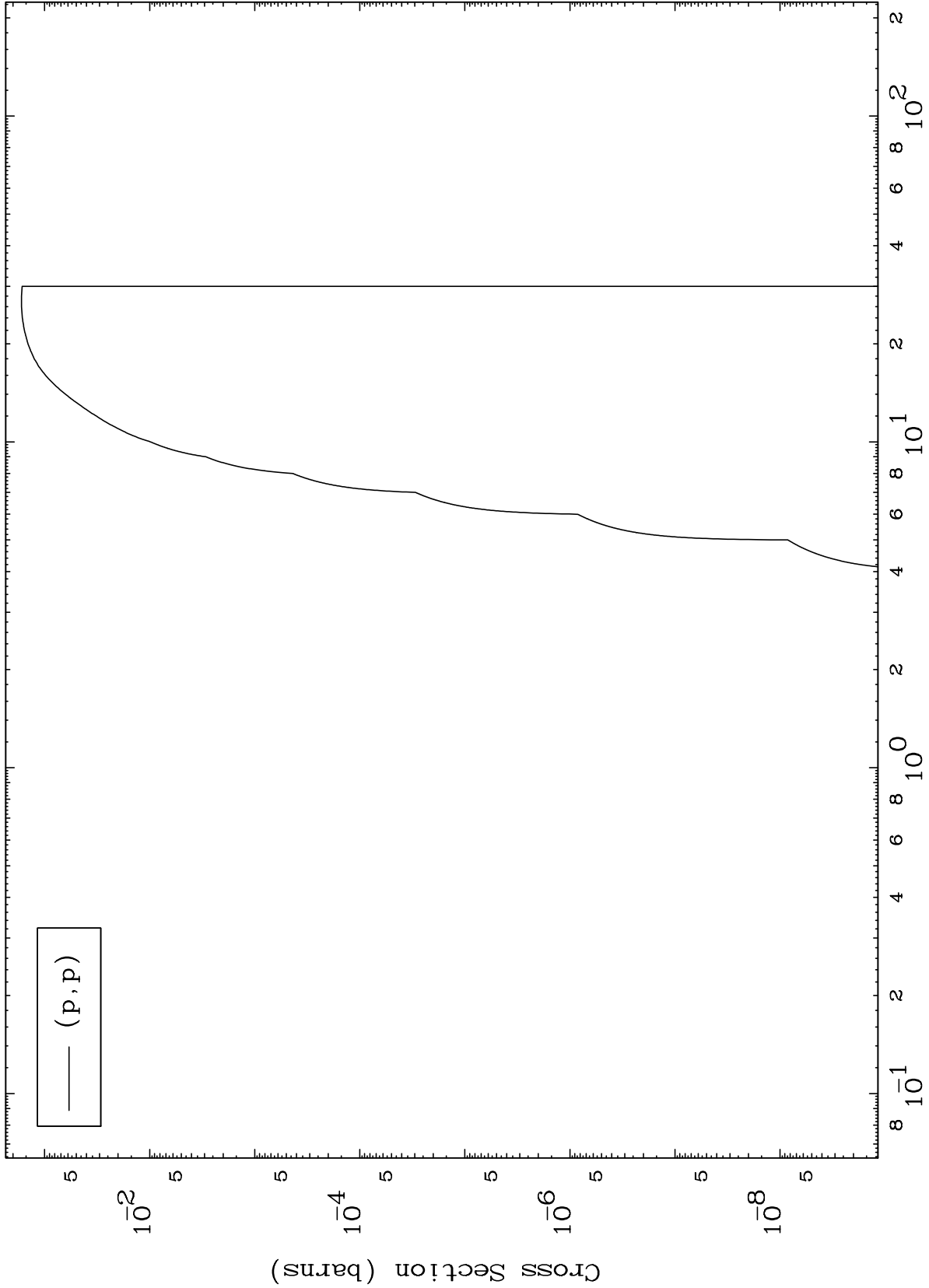
73-Ta-177

MAT 7316

(p,p) Levels

73-Ta-177

0 Kelvin Cross Sections



7

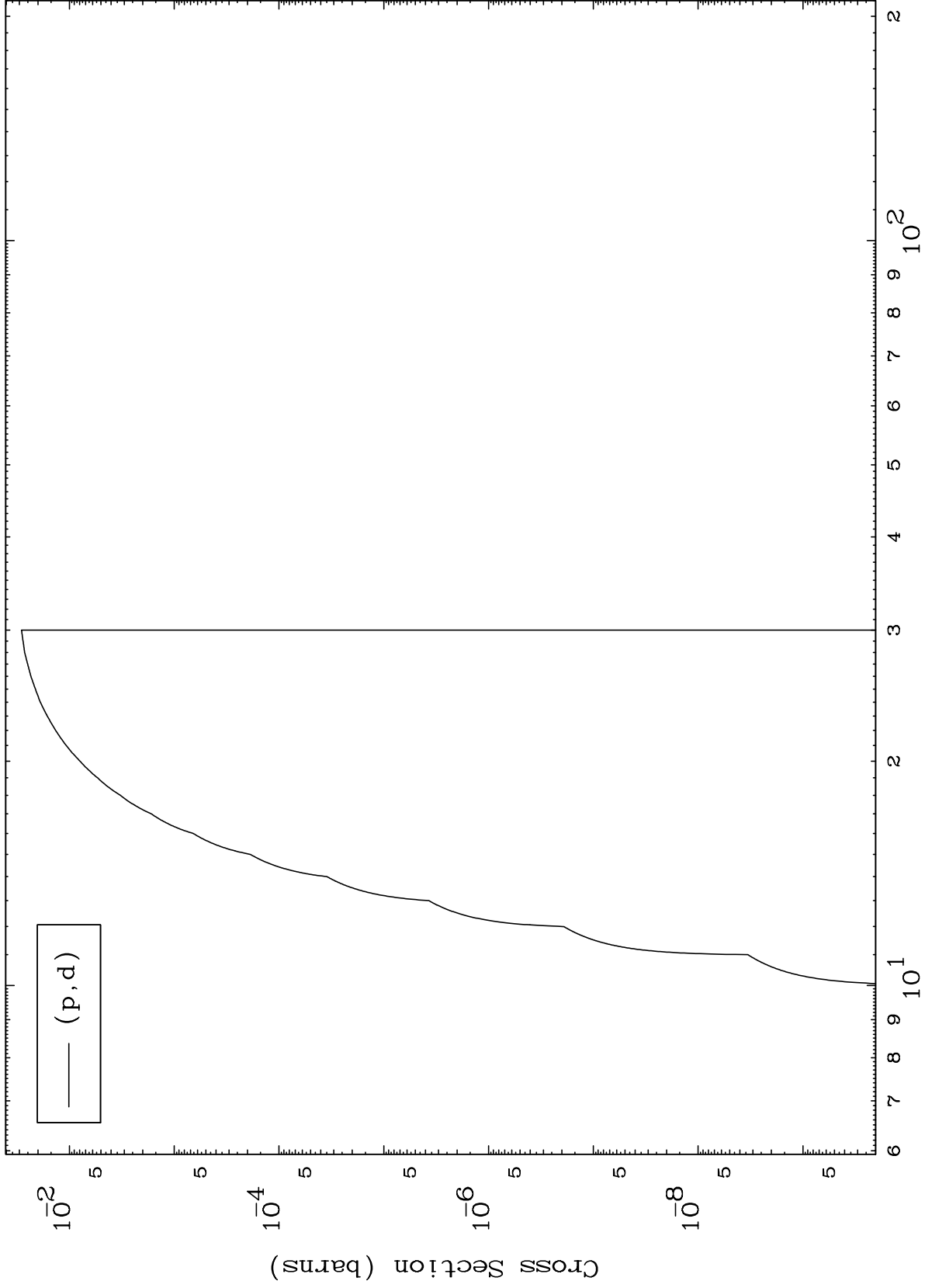
Incident Energy (MeV)

73-Ta-177

MAT 7316

(p,d) Levels
0 Kelvin Cross Sections

73-Ta-177



8

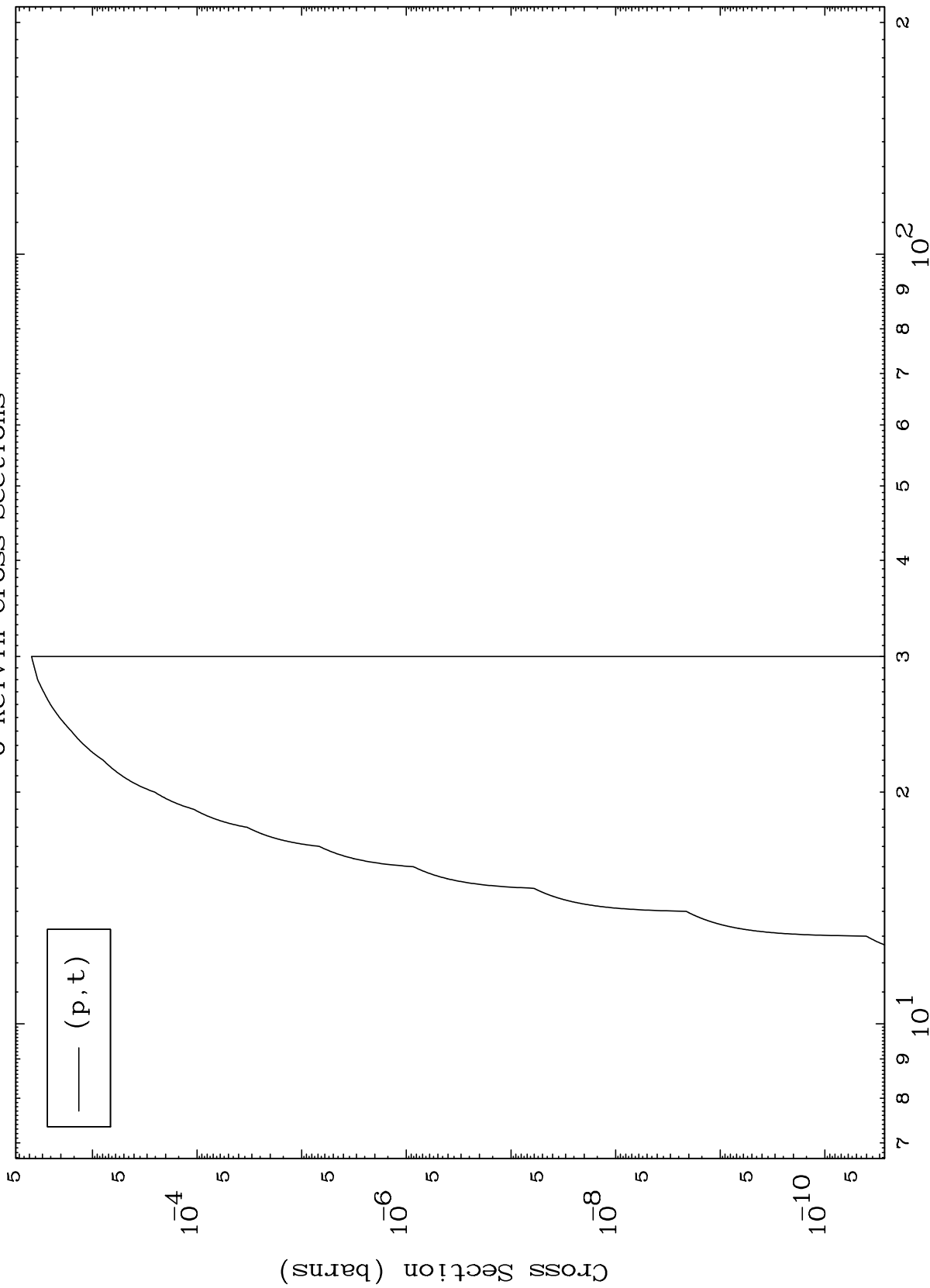
Incident Energy (MeV)

73-Ta-177

MAT 7316

(p,t) Levels
0 Kelvin Cross Sections

⁷³Ta-177



9

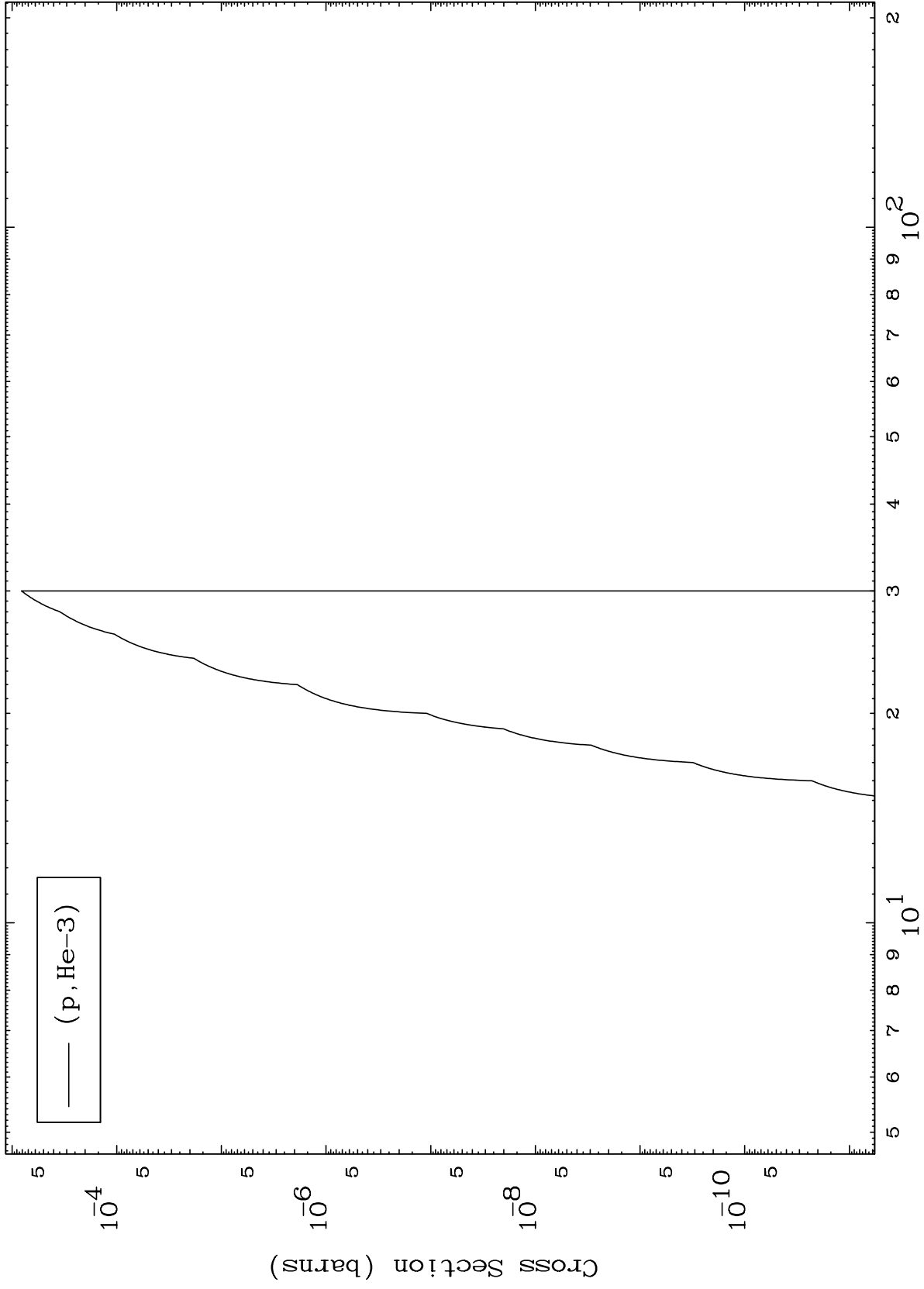
Incident Energy (MeV)

⁷³Ta-177

MAT 7316

(p,He3) Levels
0 Kelvin Cross Sections

73-Ta-177



10

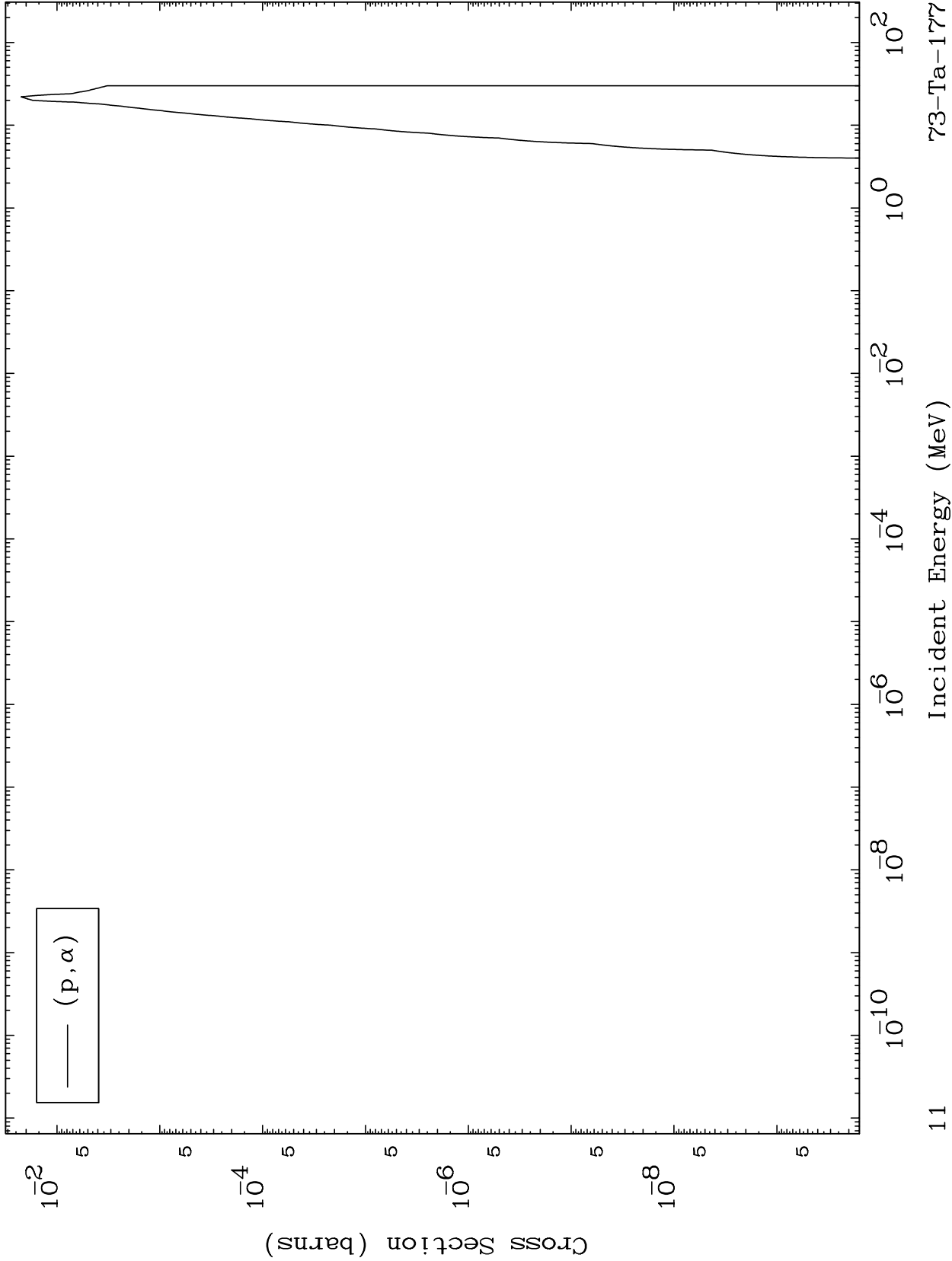
Incident Energy (MeV)

73-Ta-177

MAT 7316

(p, α) Levels
0 Kelvin Cross Sections

73-Ta-177

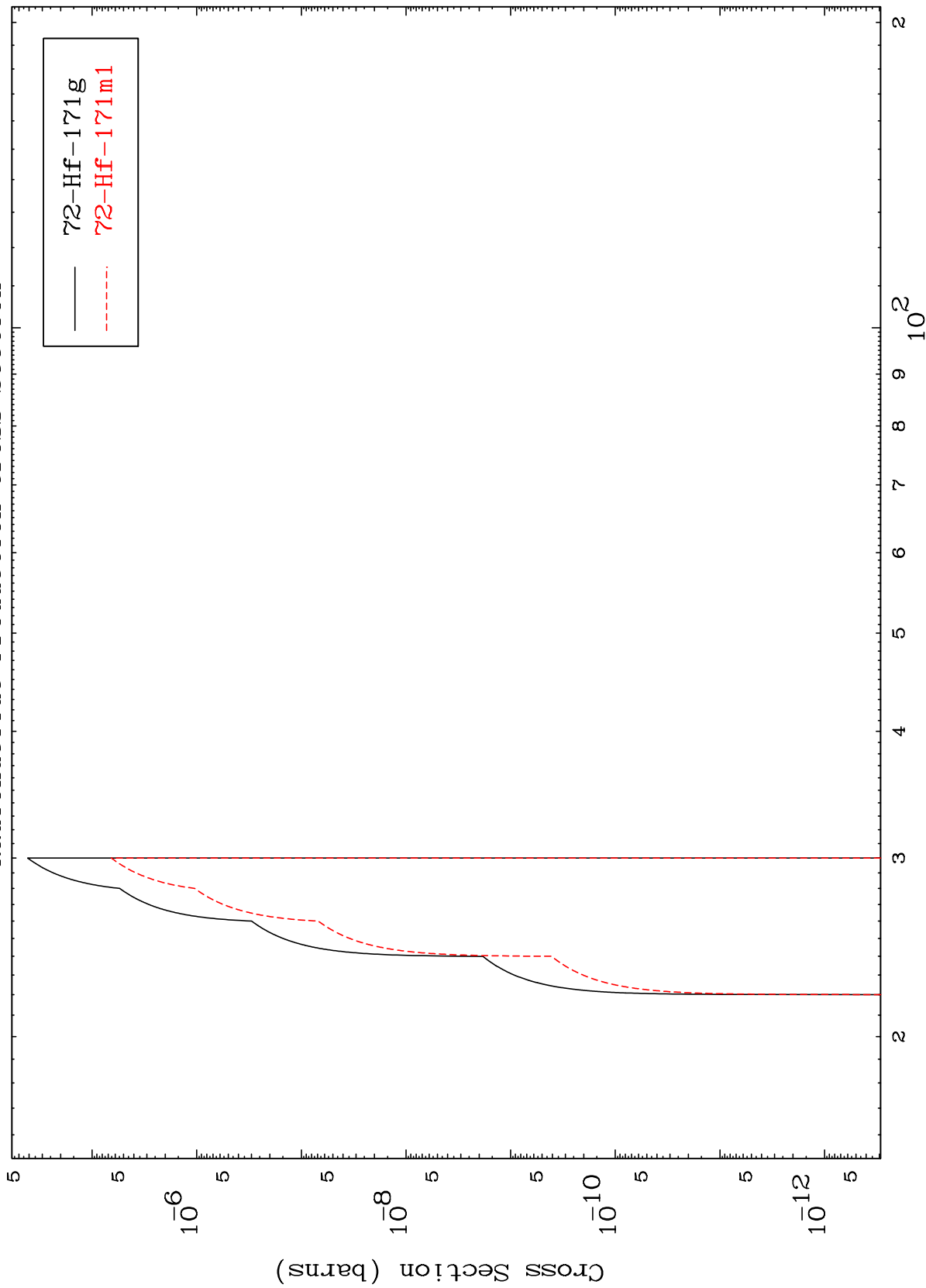


MAT 7316

(p,3n) α

⁷³Ta-177

Radionuclide Production Cross Section



12

Incident Energy (MeV)

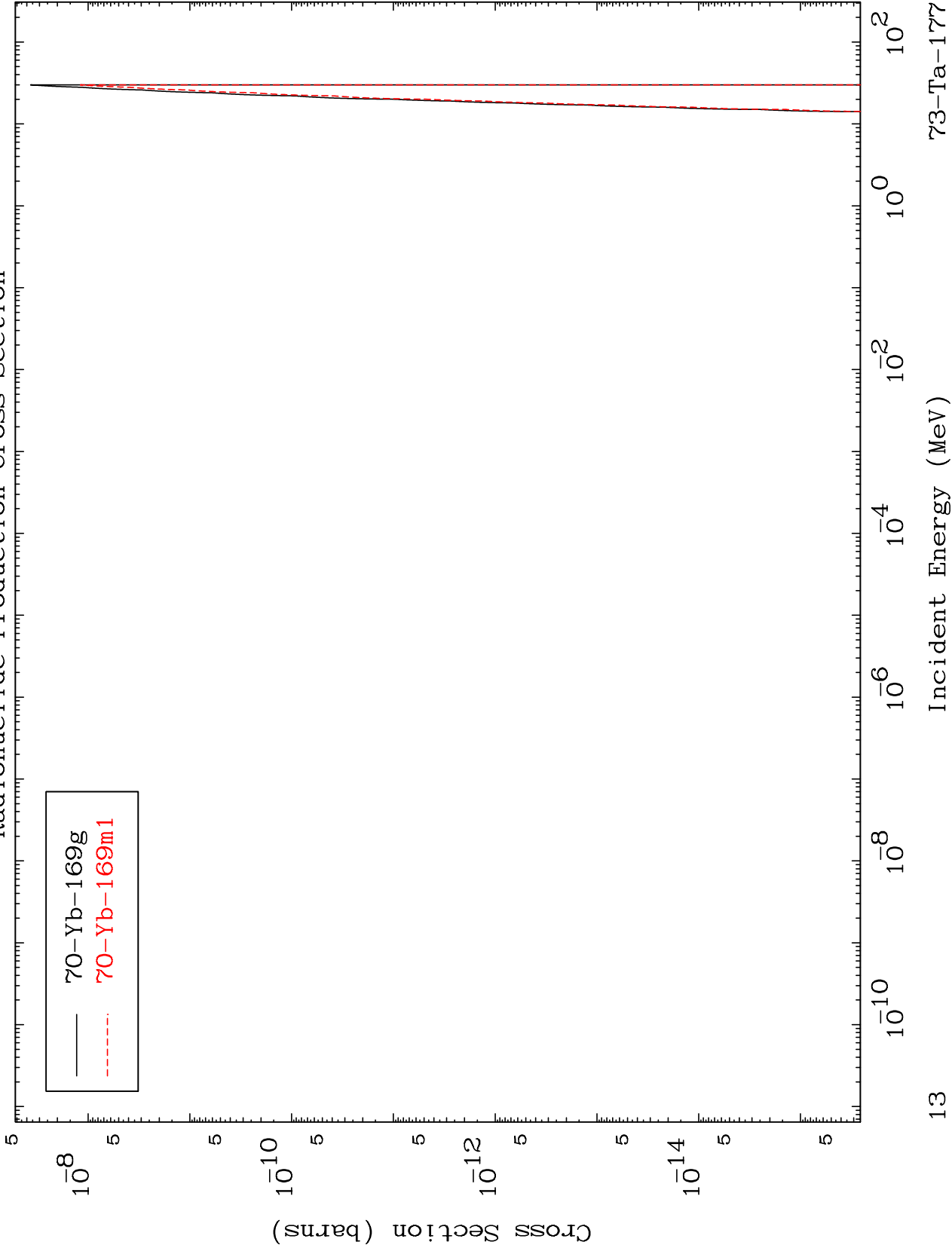
⁷³Ta-177

MAT 7316

(p,n') 2 α

⁷³Ta-177

Radionuclide Production Cross Section

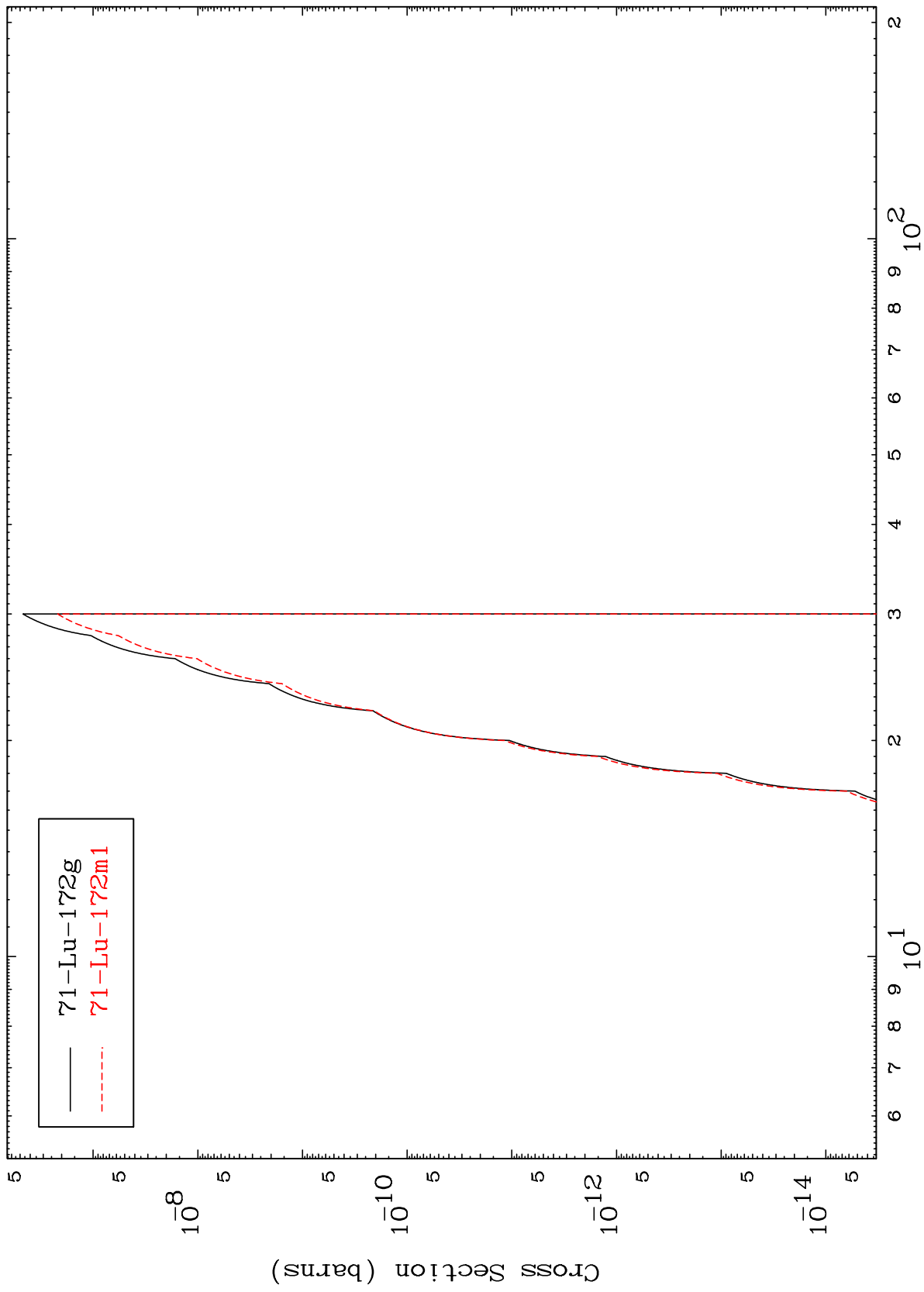


MAT 7316

(p,n') p α

⁷³Ta-177

Radionuclide Production Cross Section



14

Incident Energy (MeV)

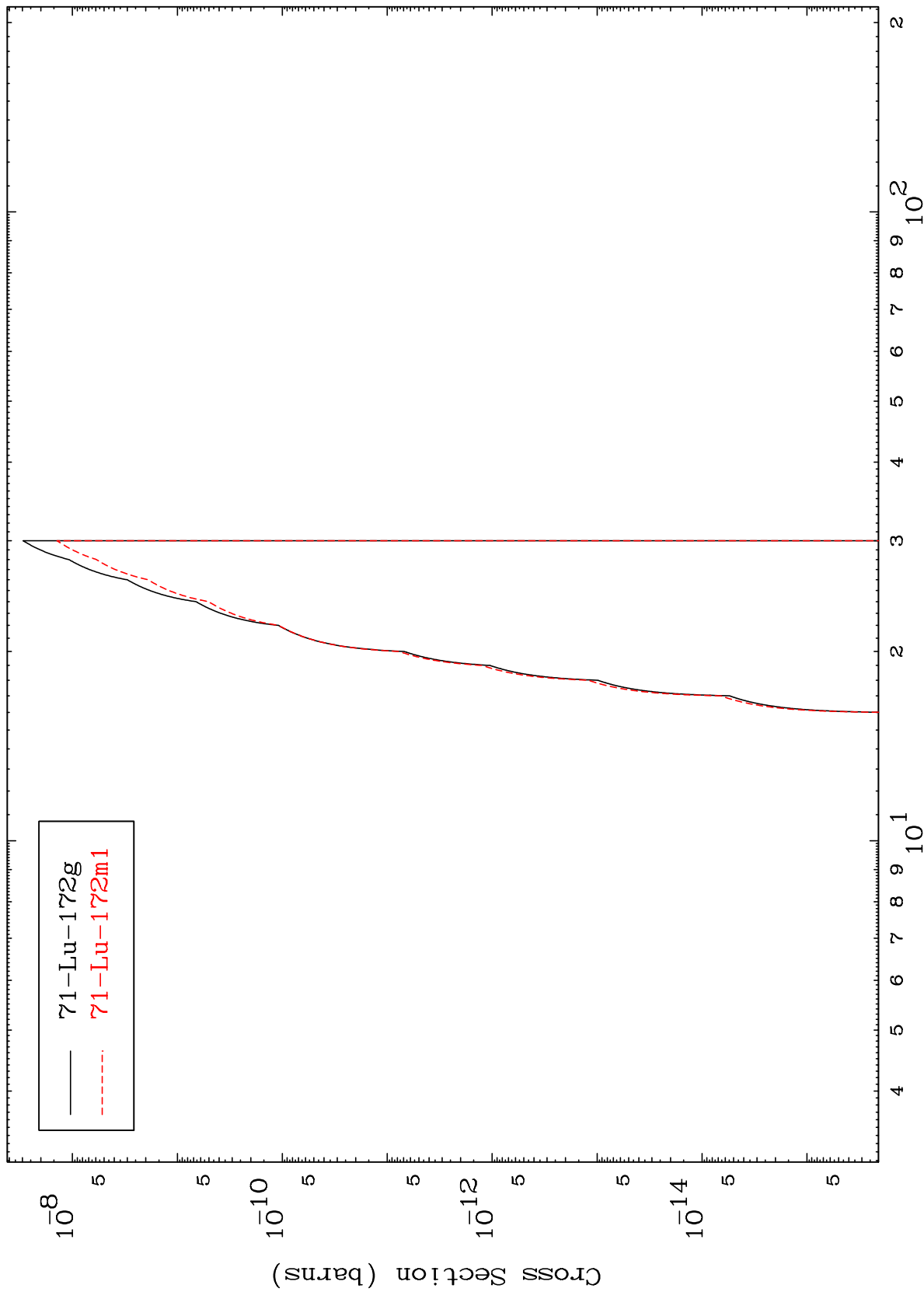
⁷³Ta-177

MAT 7316

(p,d) α

$^{73}\text{Ta-177}$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

$^{73}\text{Ta-177}$