

Program EVALPLOT
(Version 2017-1)

by

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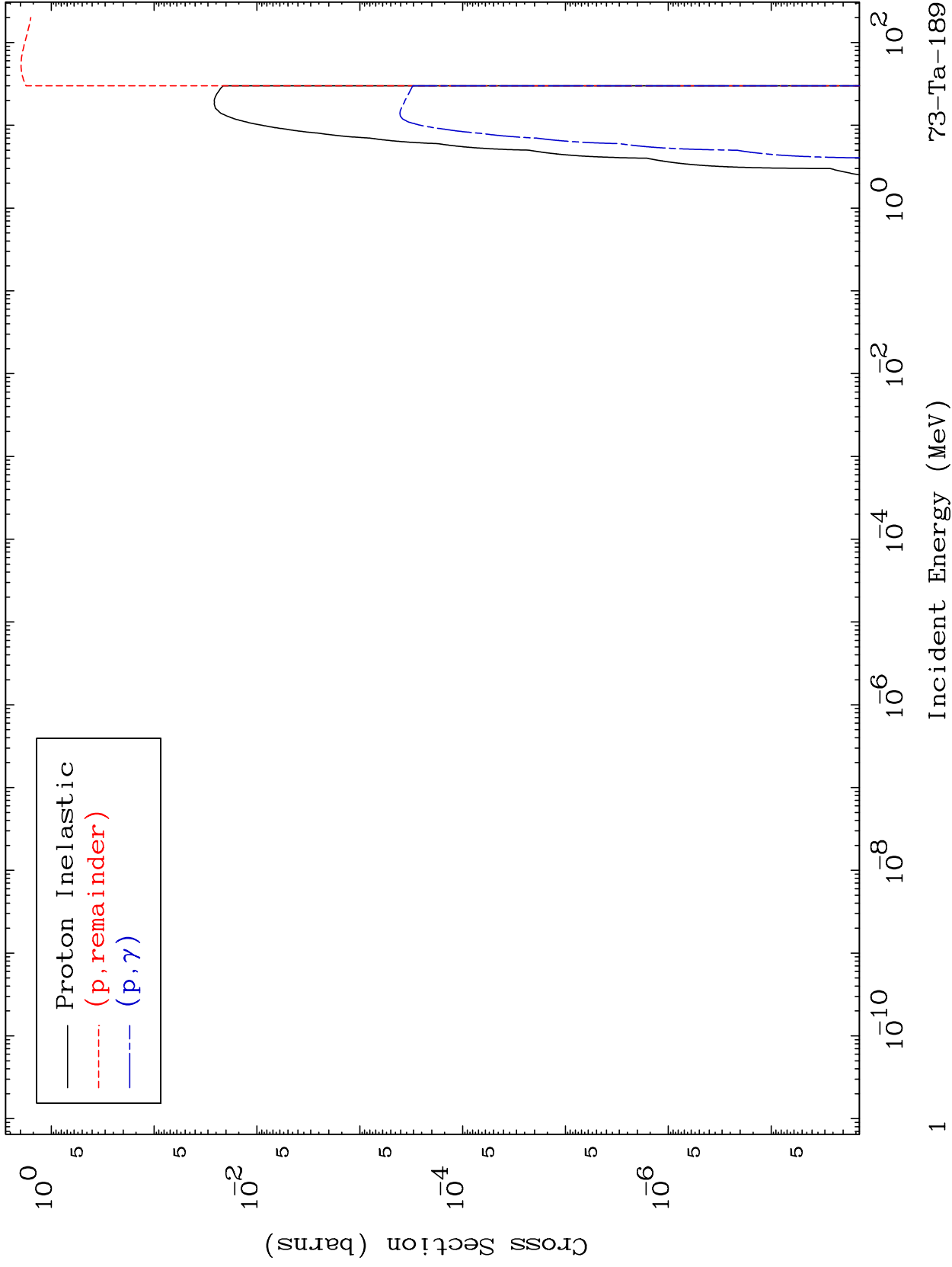
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7352

Proton Major
0 Kelvin Cross Sections

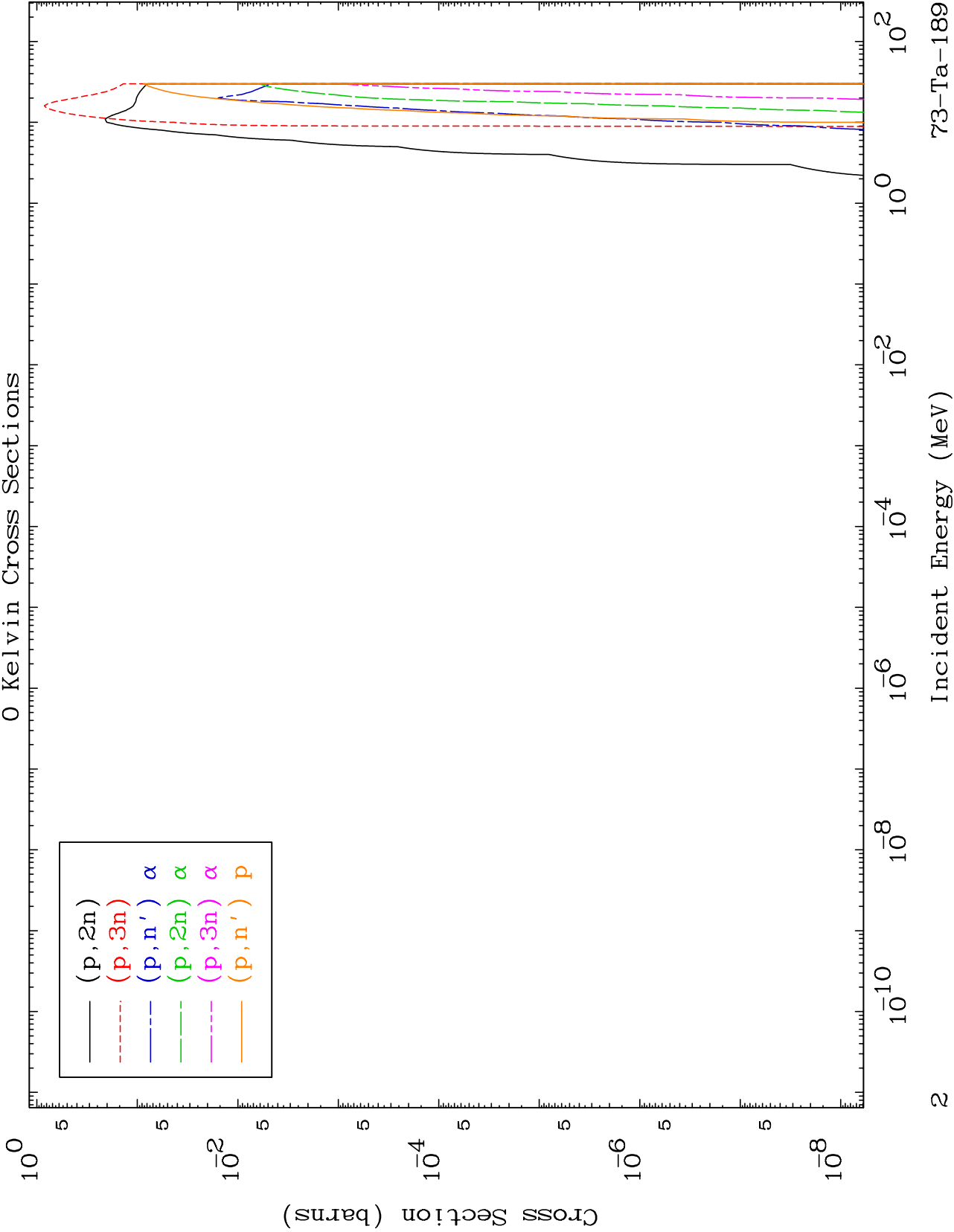
73-Ta-189

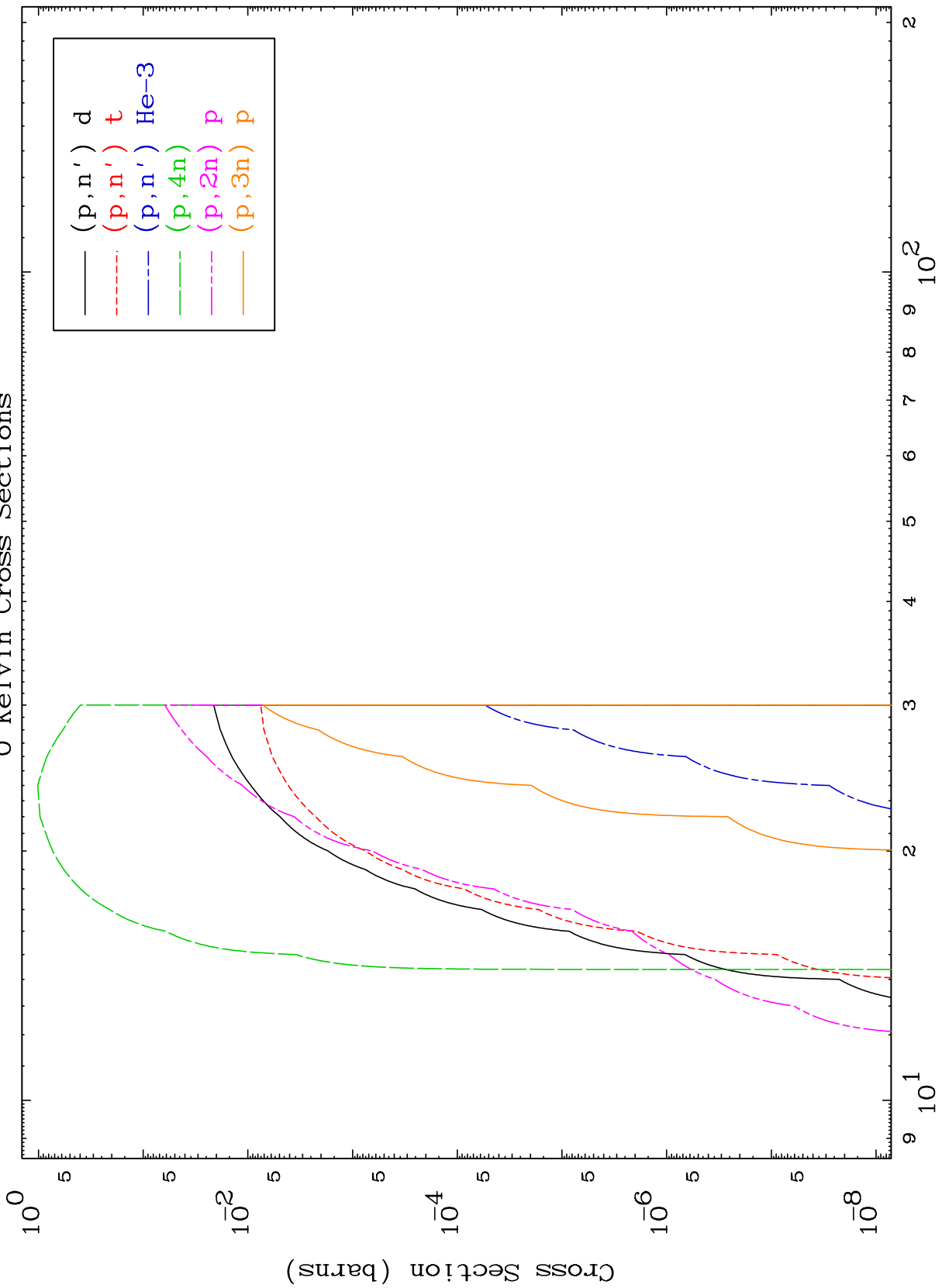


MAT 7352

Proton Neutron Production
0 Kelvin Cross Sections

73-Ta-189

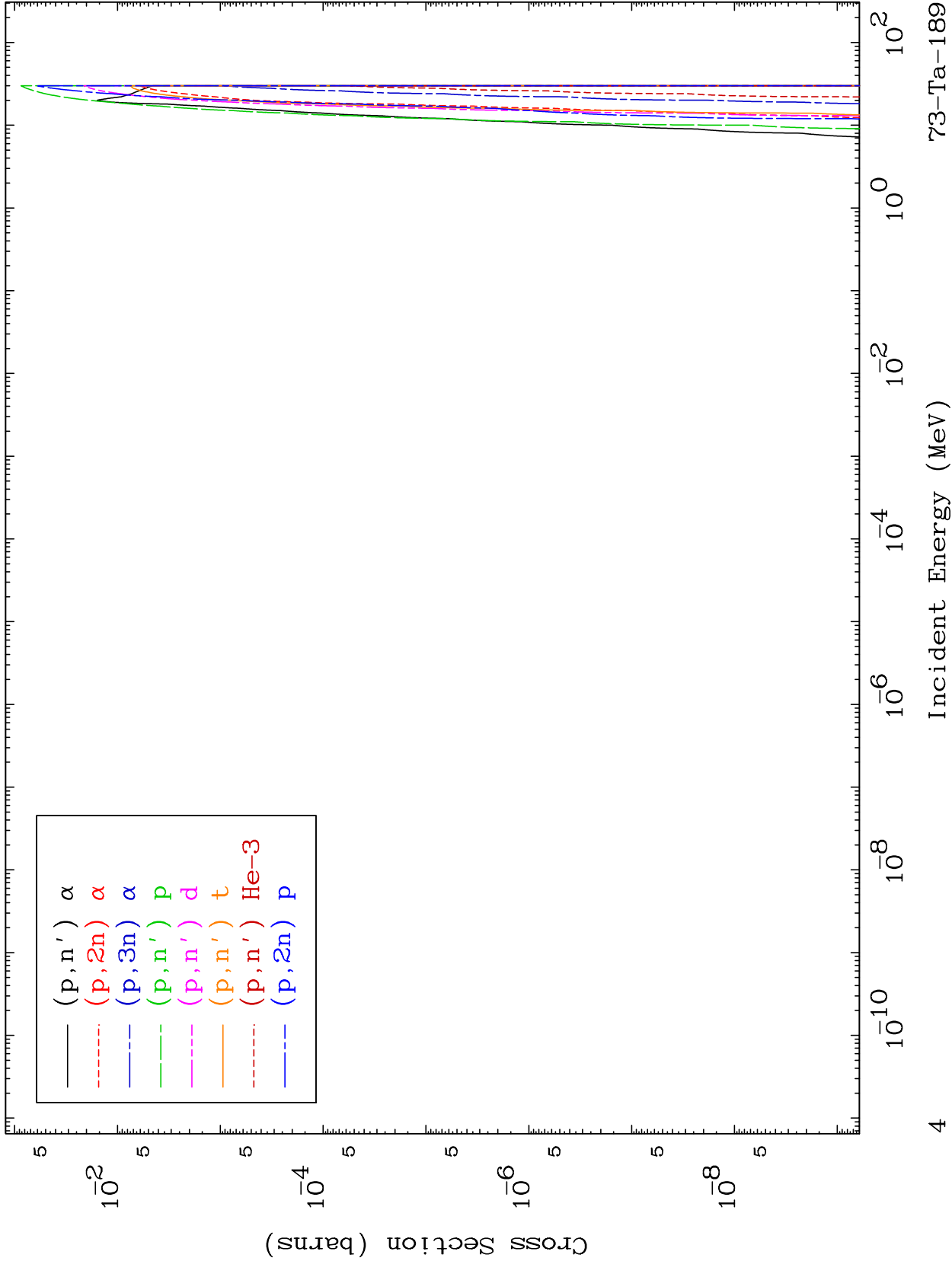




MAT 7352

Proton Charged Particle
0 Kelvin Cross Sections

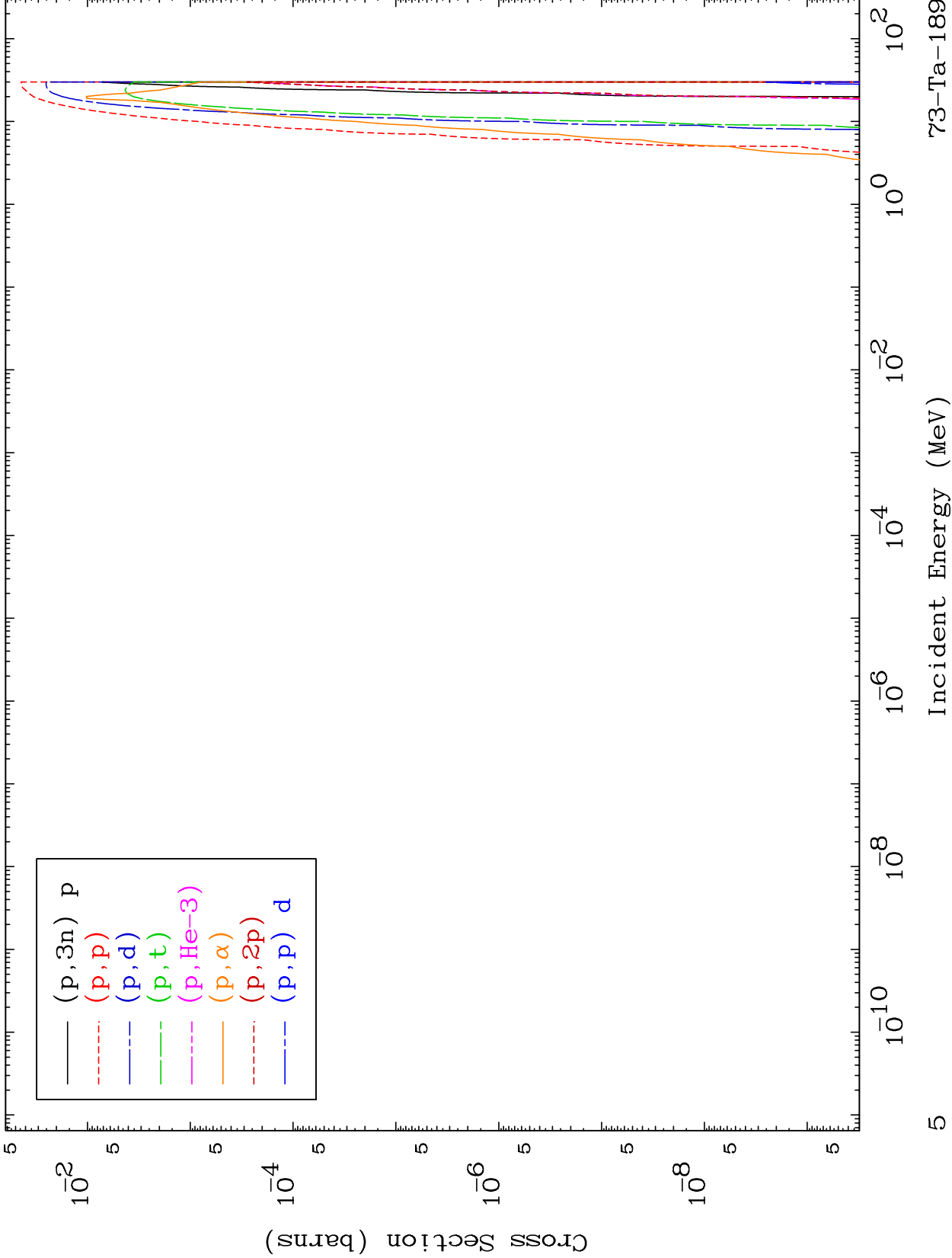
73-Ta-189



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Proton Charged Particle
0 Kelvin Cross Sections

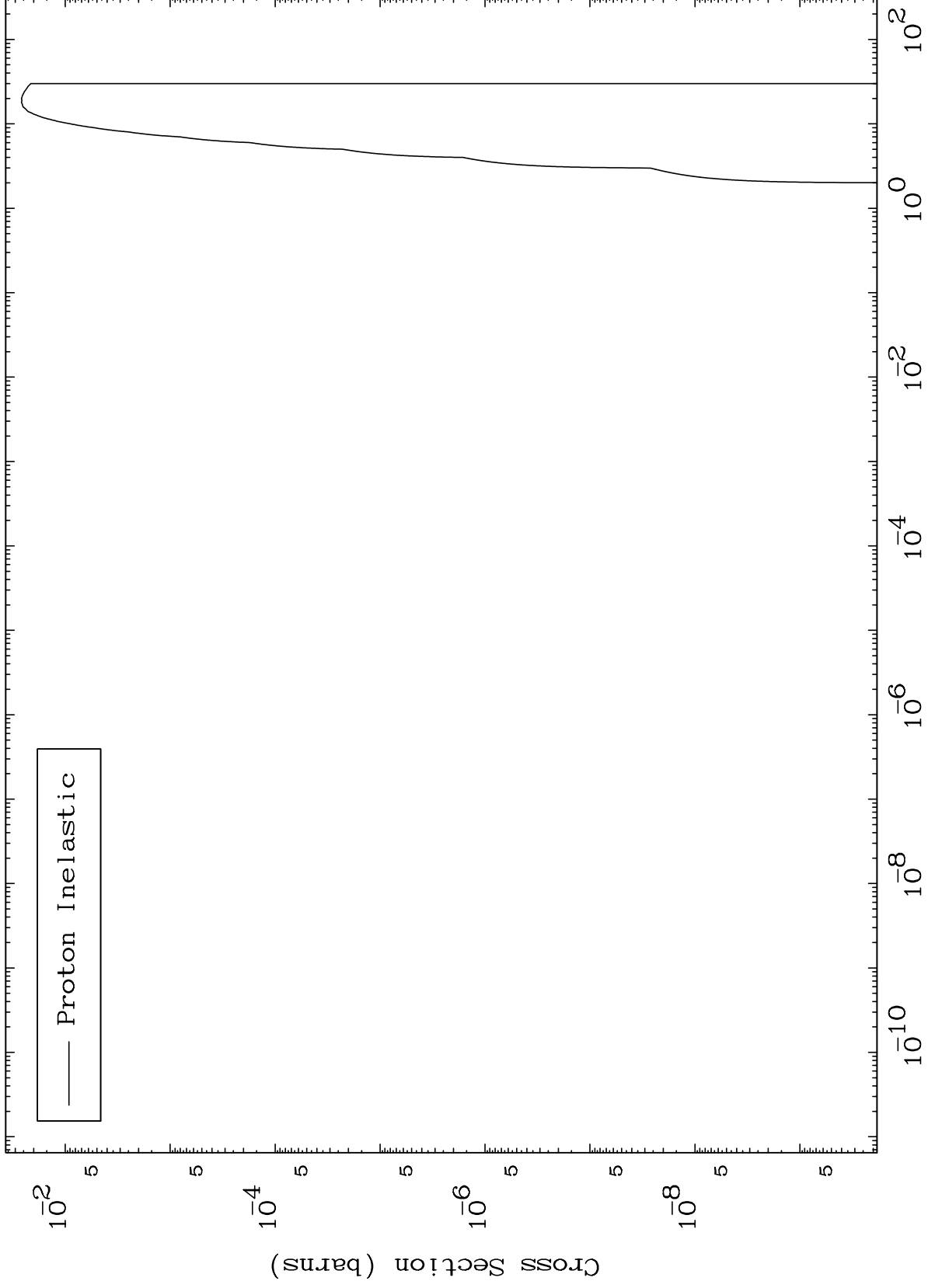
73-Ta-189



MAT 7352

(p,n') Level
0 Kelvin Cross Sections

73-Ta-189

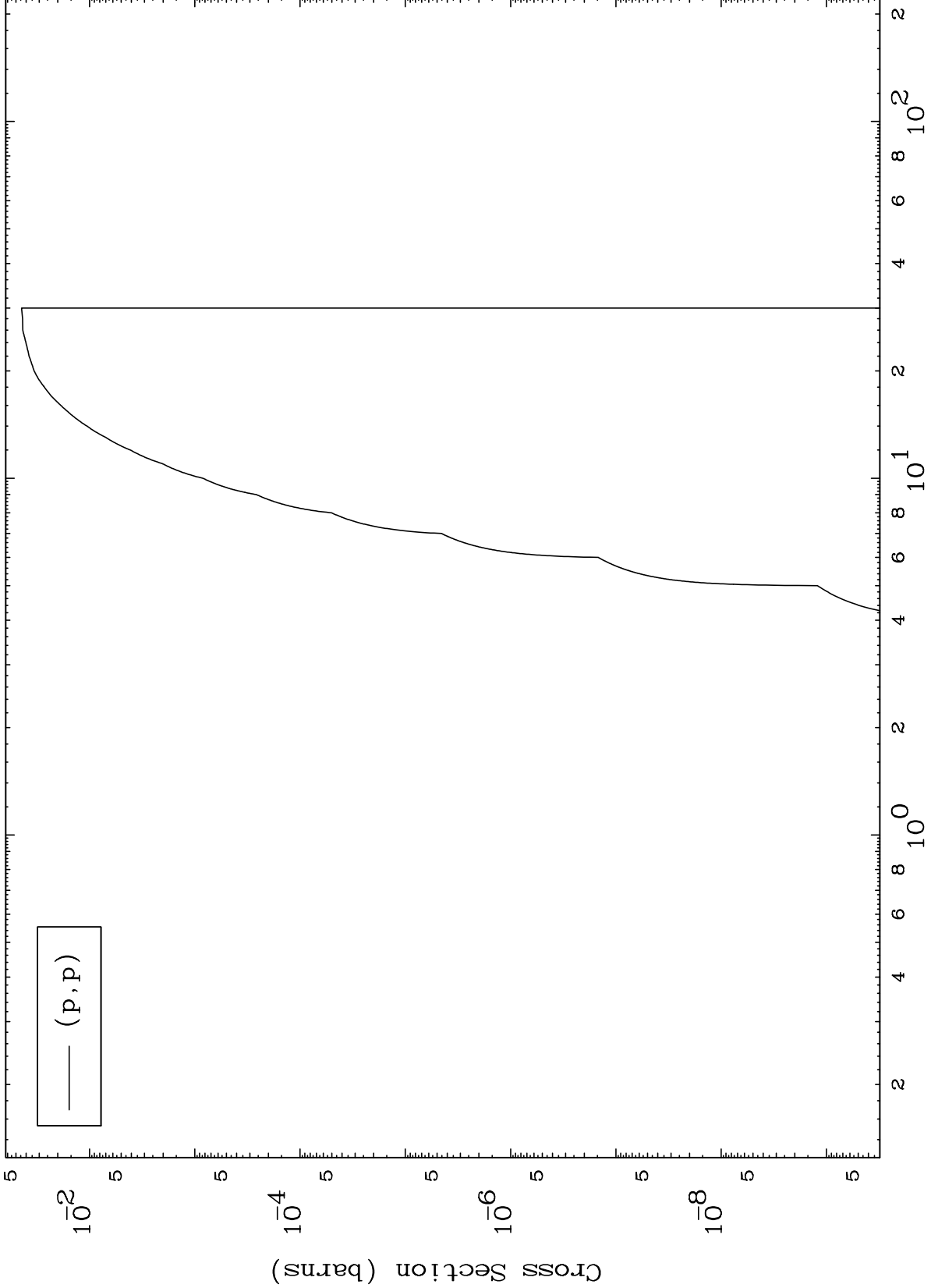


— Proton Inelastic

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(p,p) Levels
0 Kelvin Cross Sections

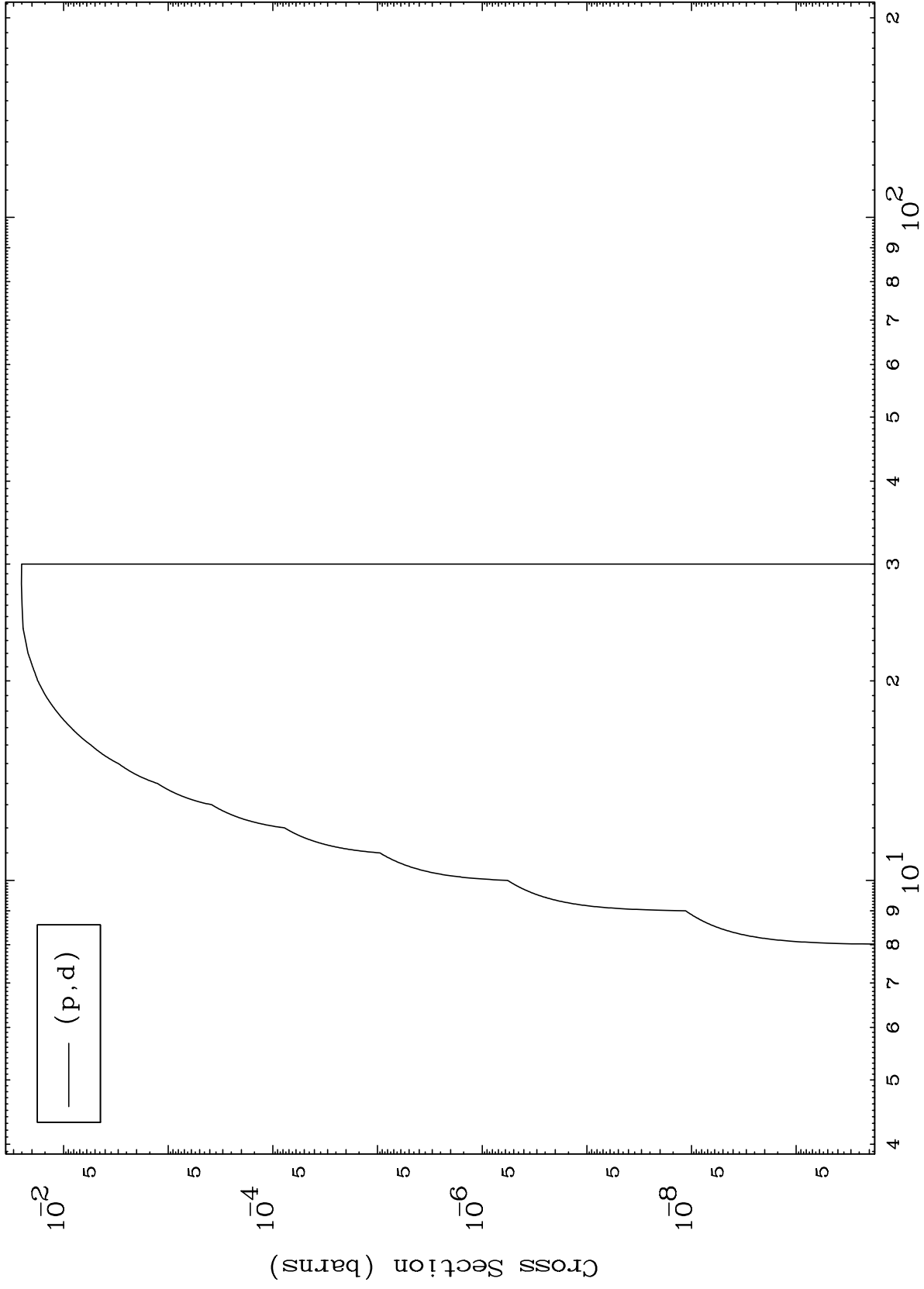
73-Ta-189



MAT 7352

73-Ta-189

(p,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

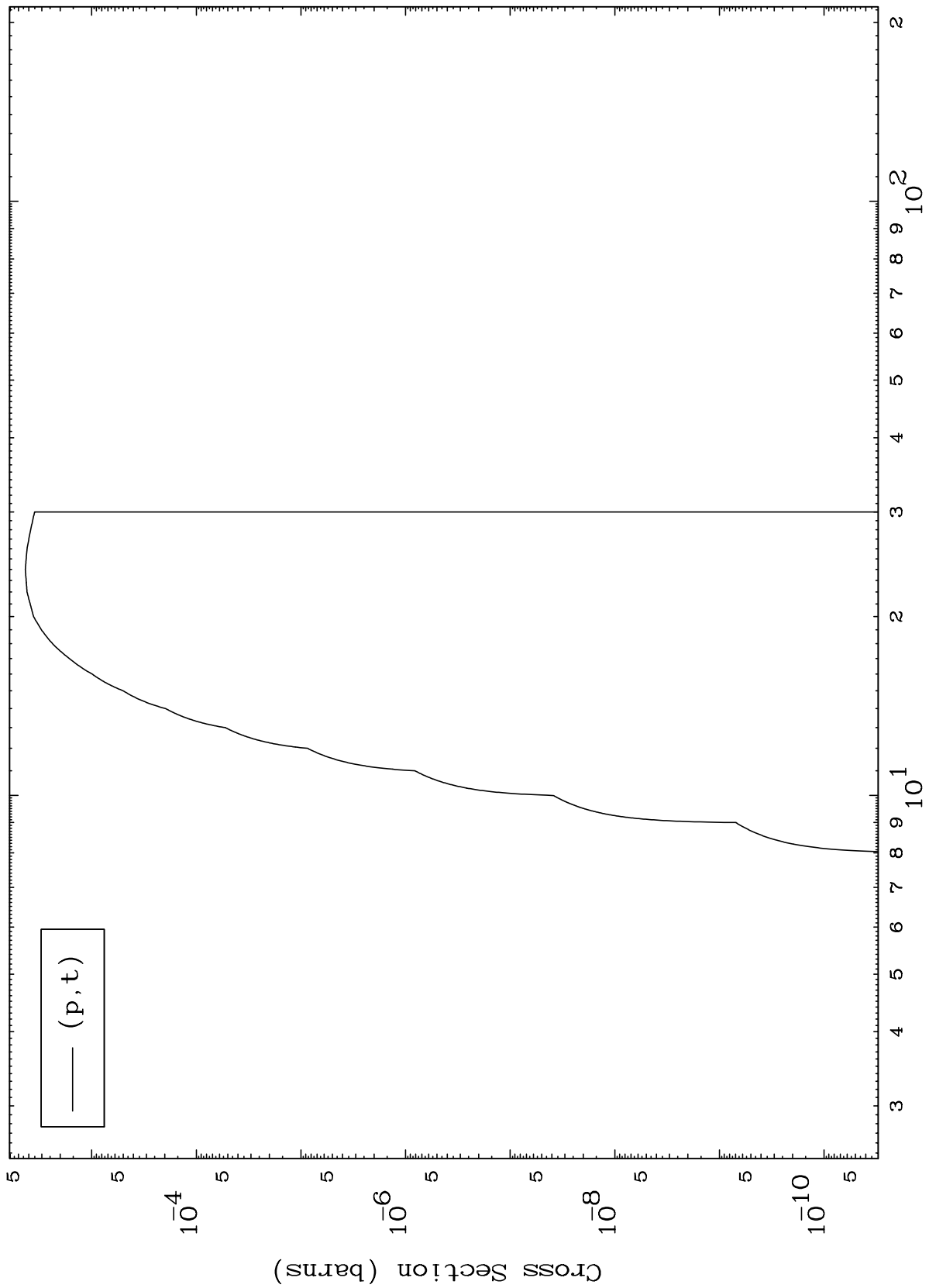
73-Ta-189

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(p,t) Levels

73-Ta-189

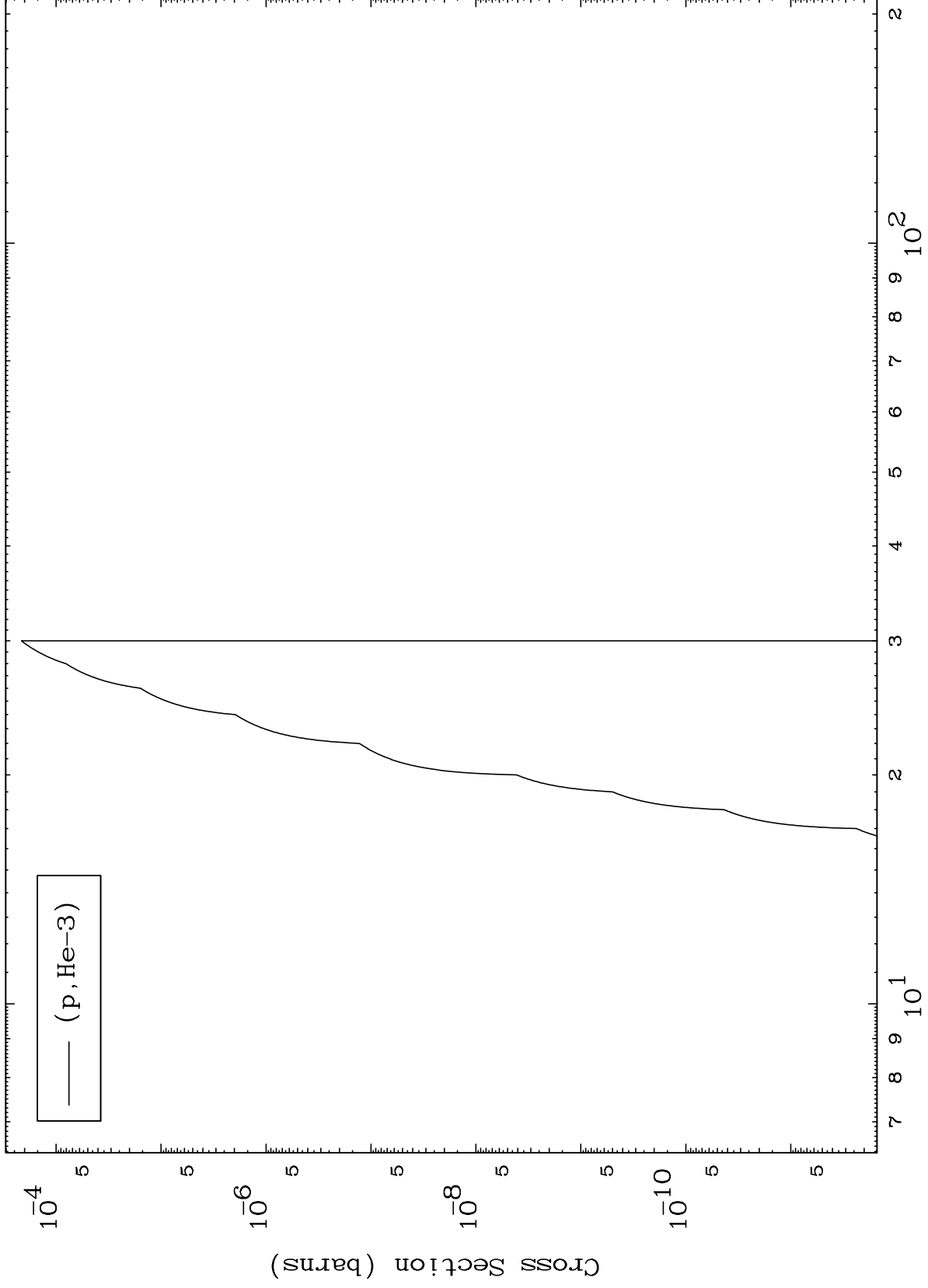
0 Kelvin Cross Sections



MAT 7352

73-Ta-189

(p,He3) Levels
0 Kelvin Cross Sections



10

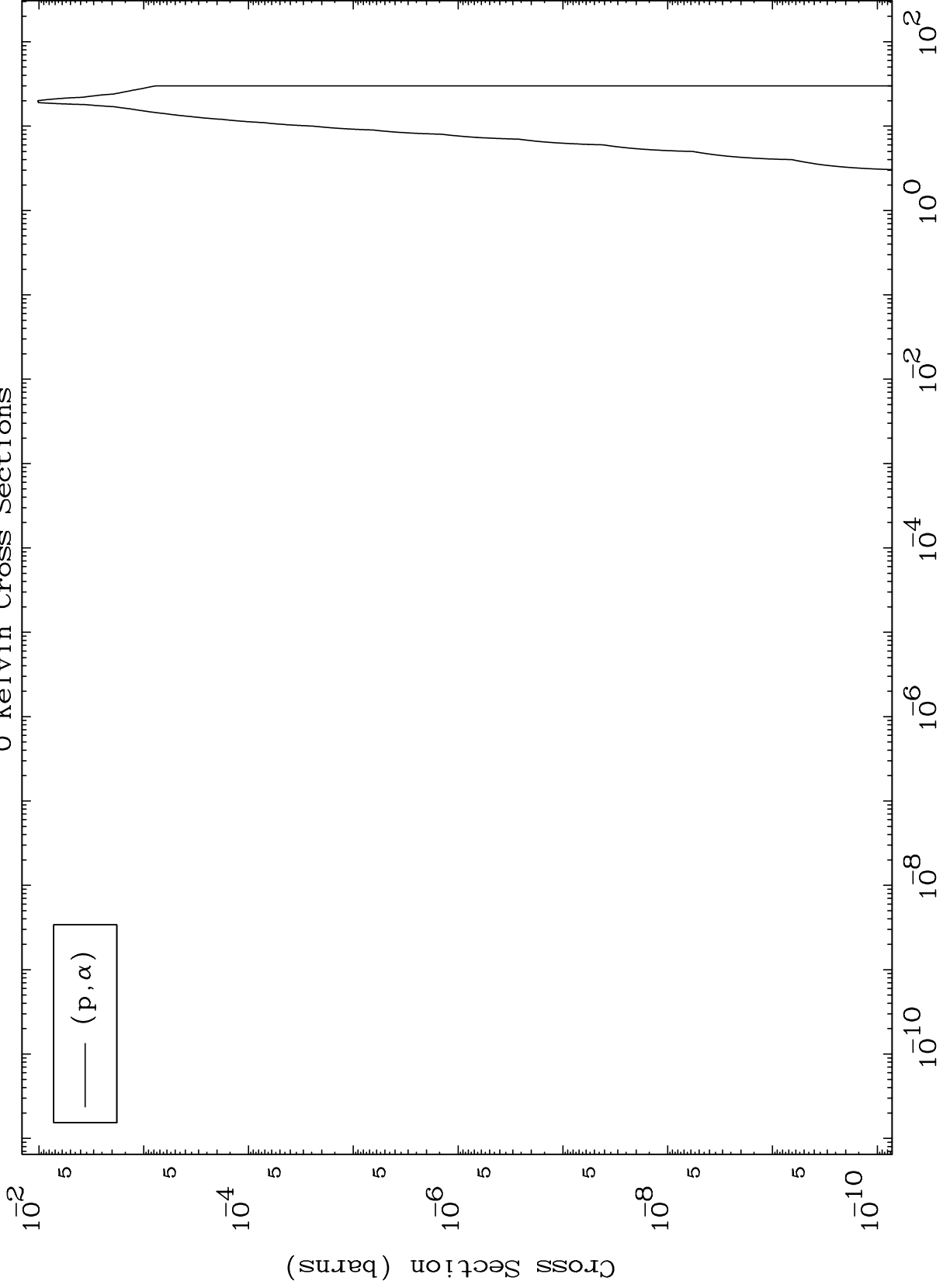
Incident Energy (MeV)

73-Ta-189

MAT 7352

(p, α) Levels
0 Kelvin Cross Sections

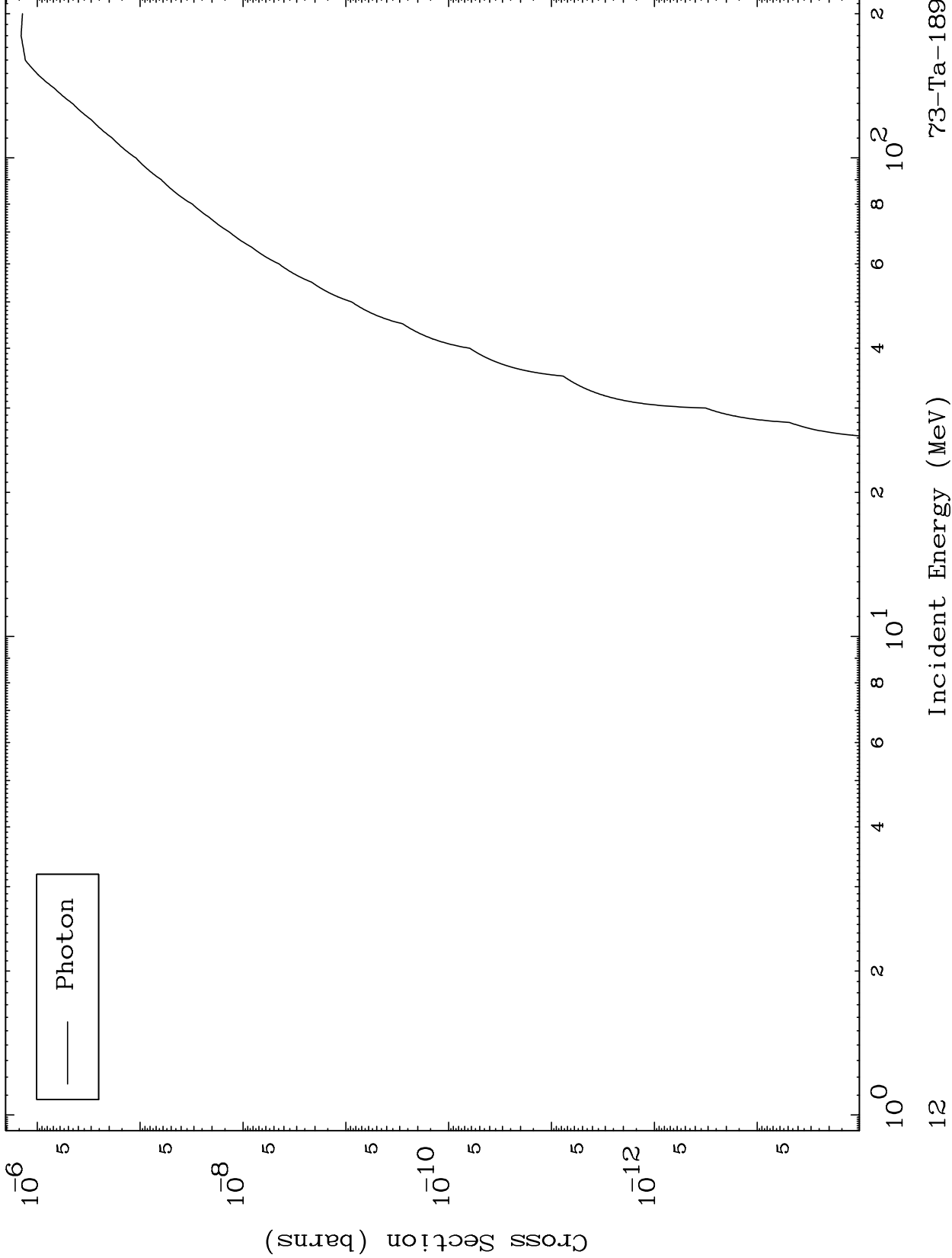
⁷³Ta-189



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Proton Fission
Radionuclide Production Cross Section

⁷³Ta-189



⁷³Ta-189

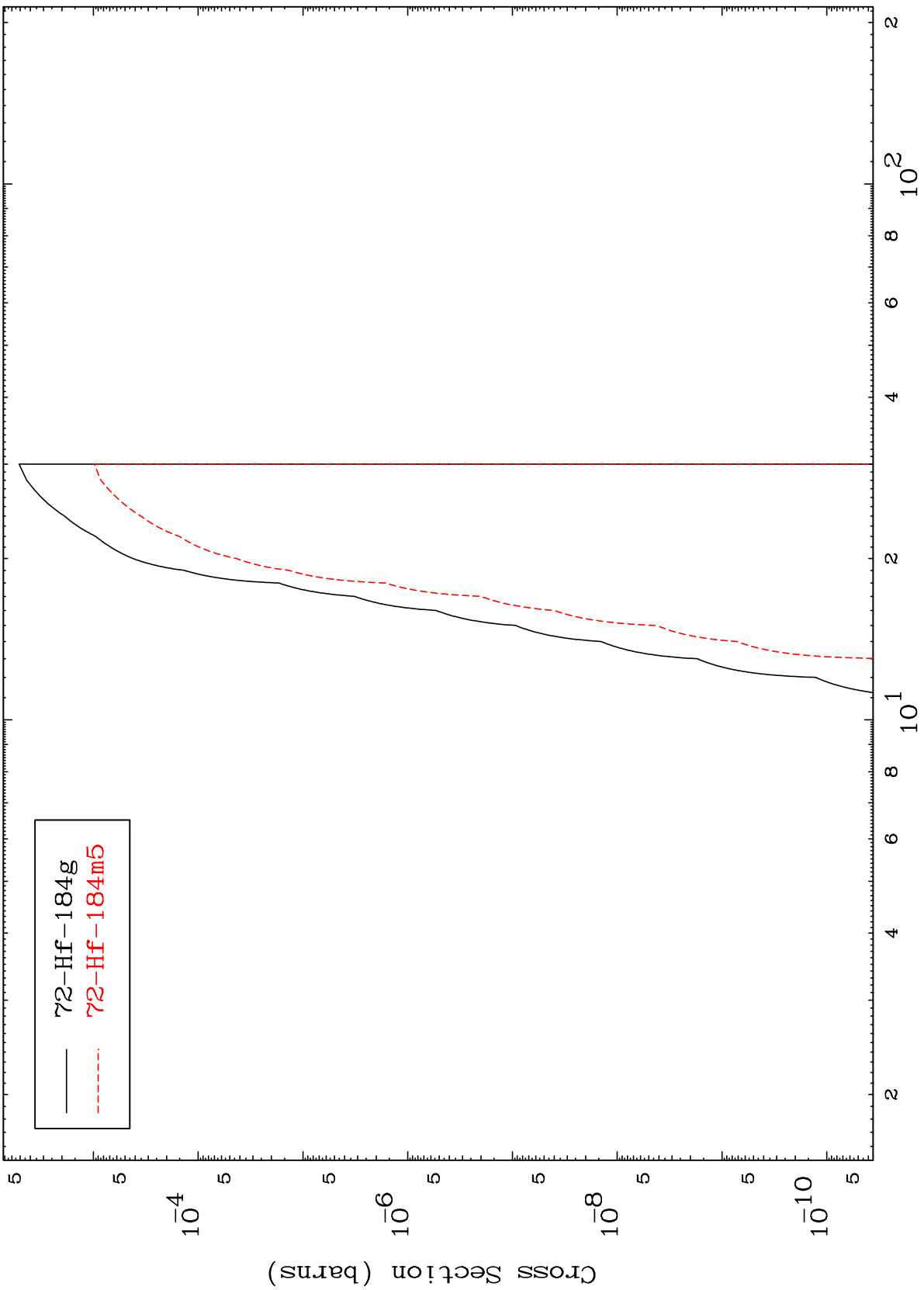
Incident Energy (MeV)

MAT 7352

(p,2n) α

⁷³Ta-189

Radionuclide Production Cross Section



— 72-Hf-184g
- - - 72-Hf-184m5

13

Incident Energy (MeV)

⁷³Ta-189