

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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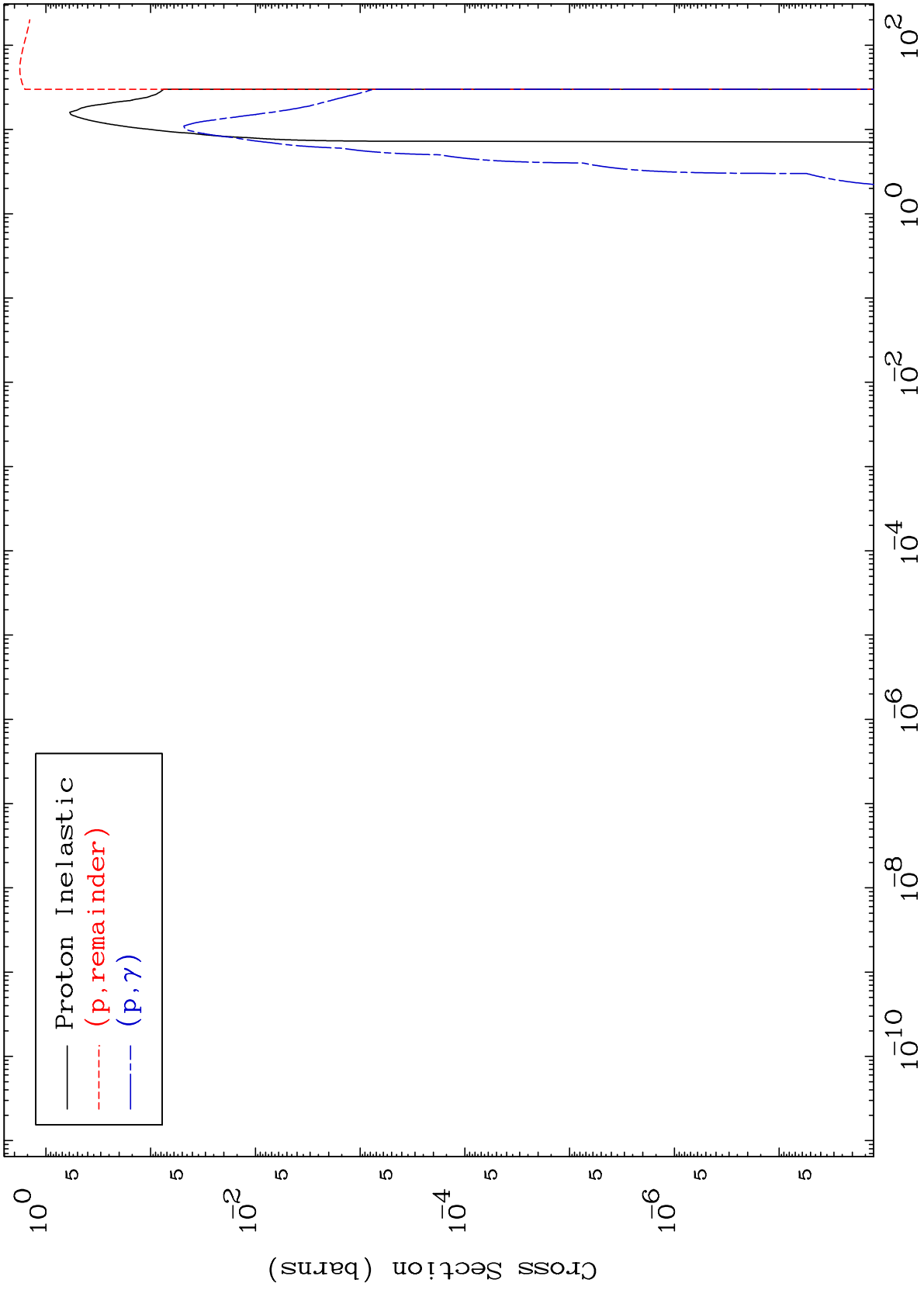
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

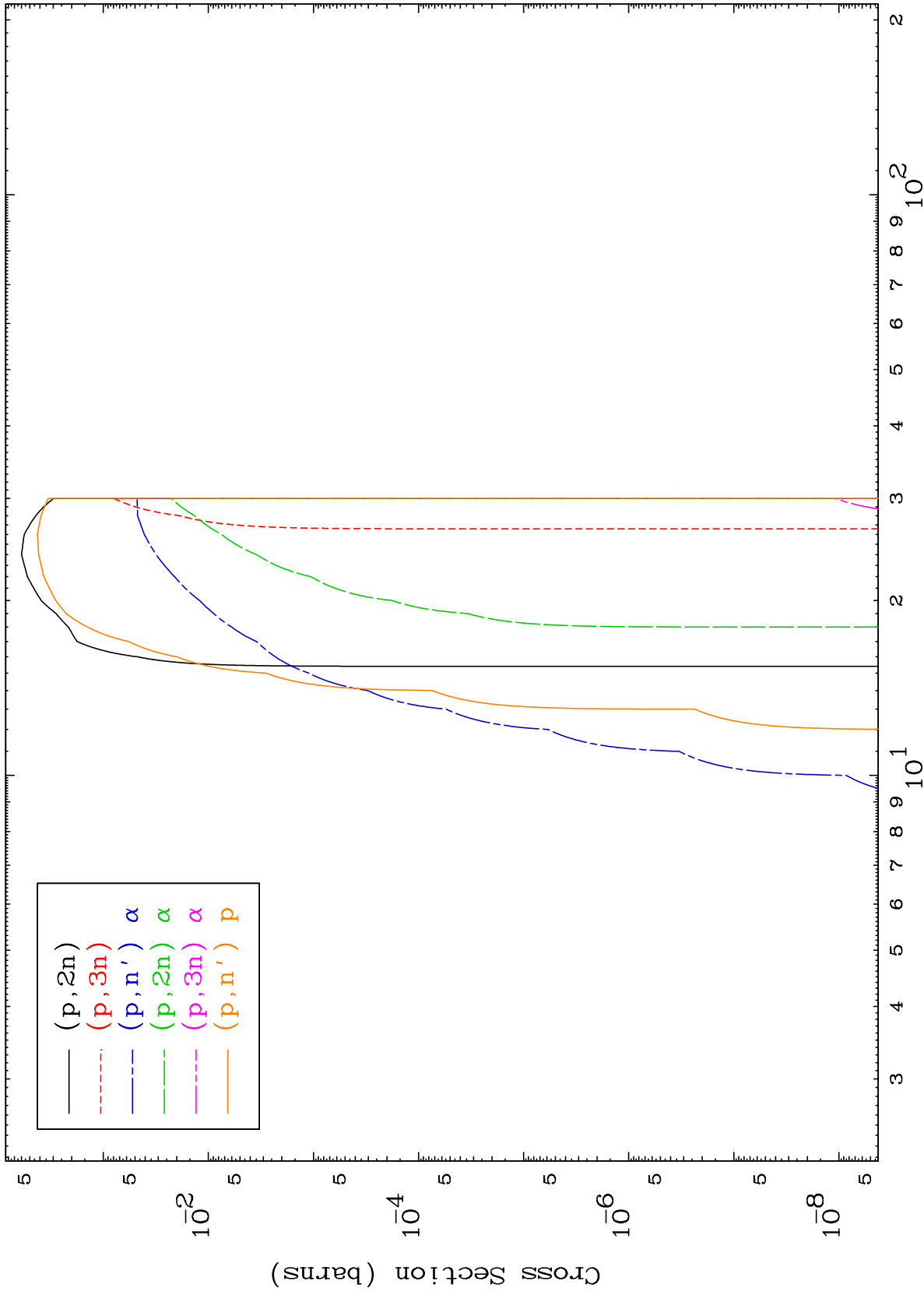
MAT 7286

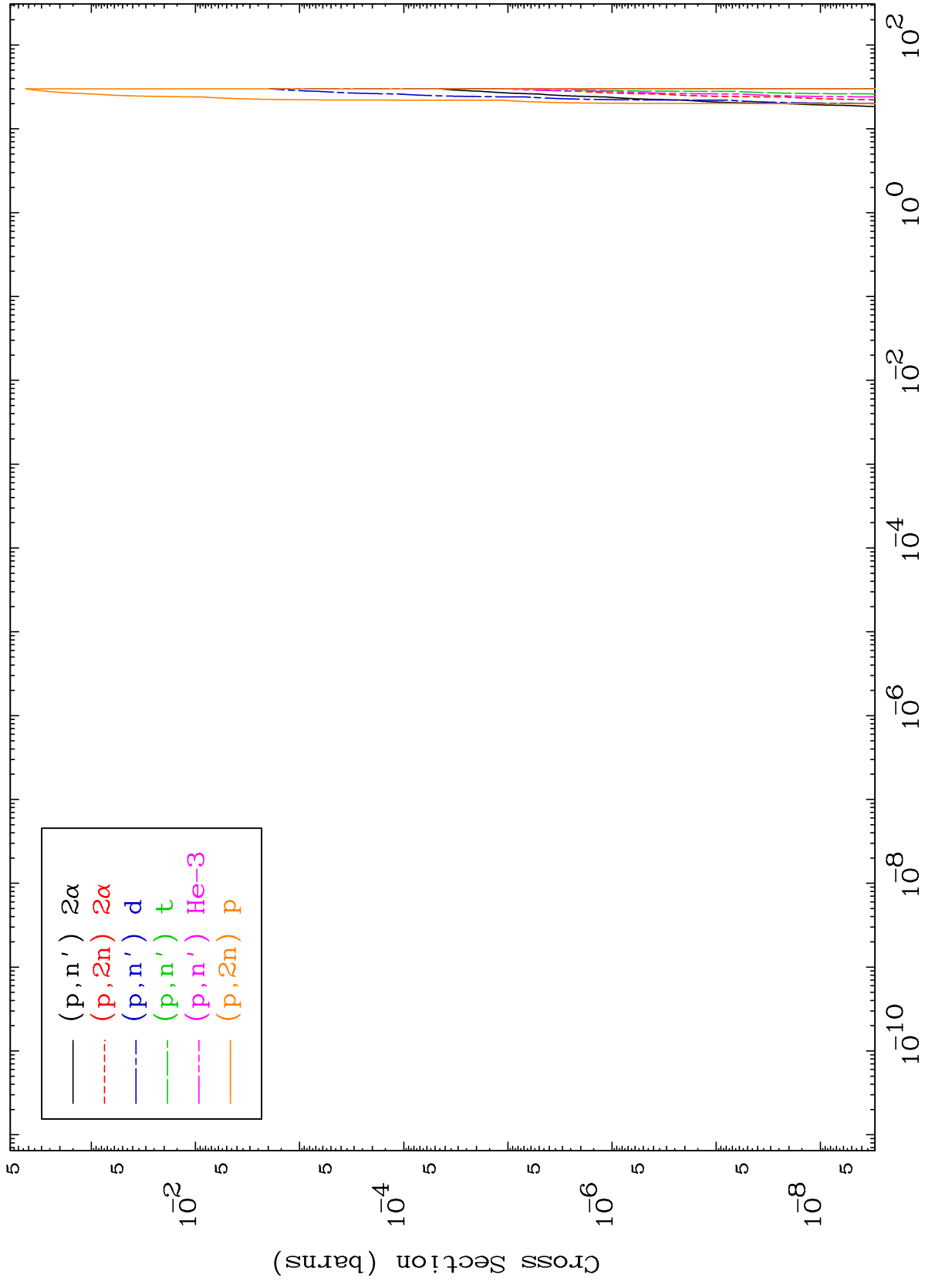
Proton Major
0 Kelvin Cross Sections

73-Ta-167



73-Ta-167

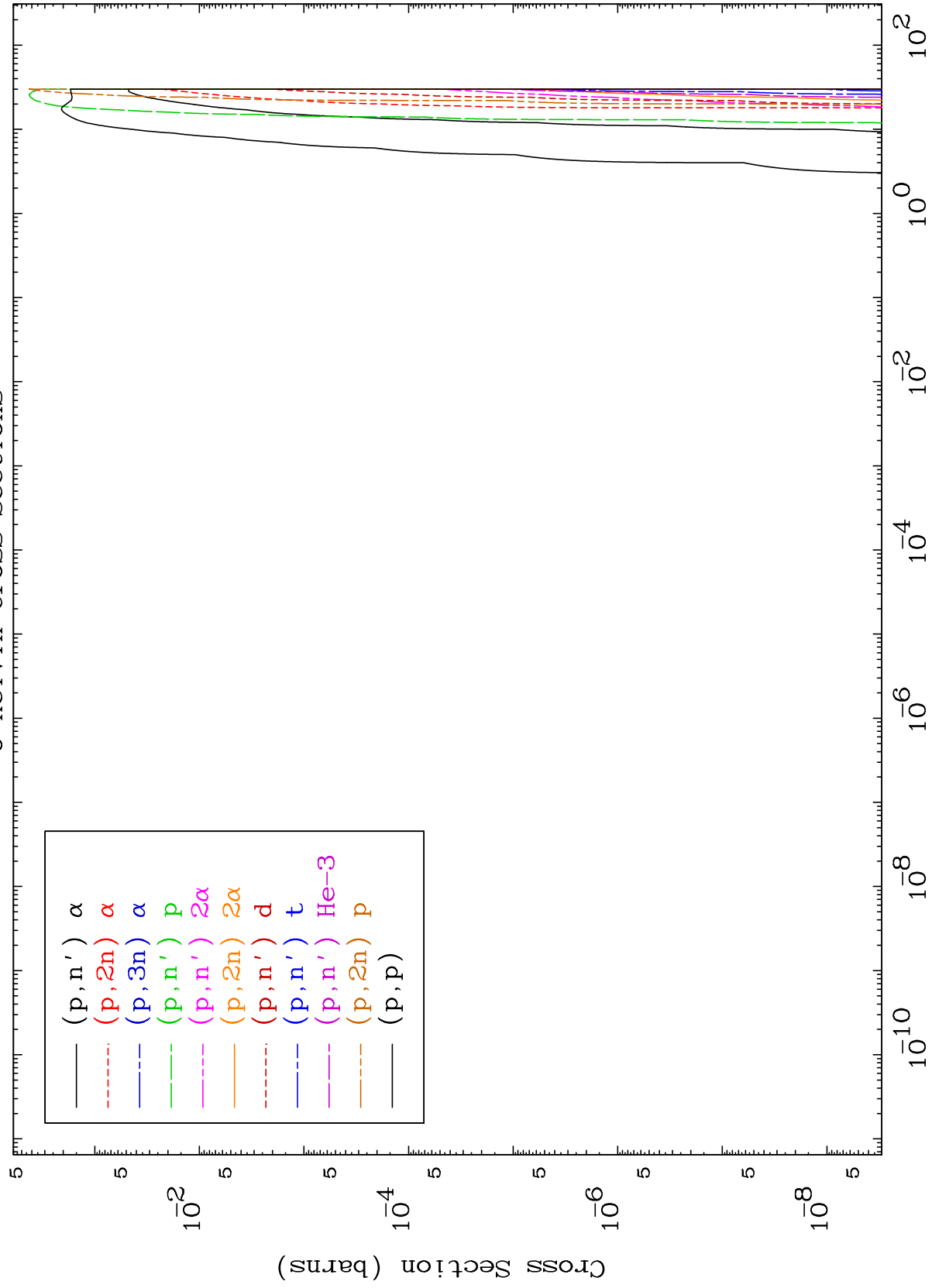




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Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-167



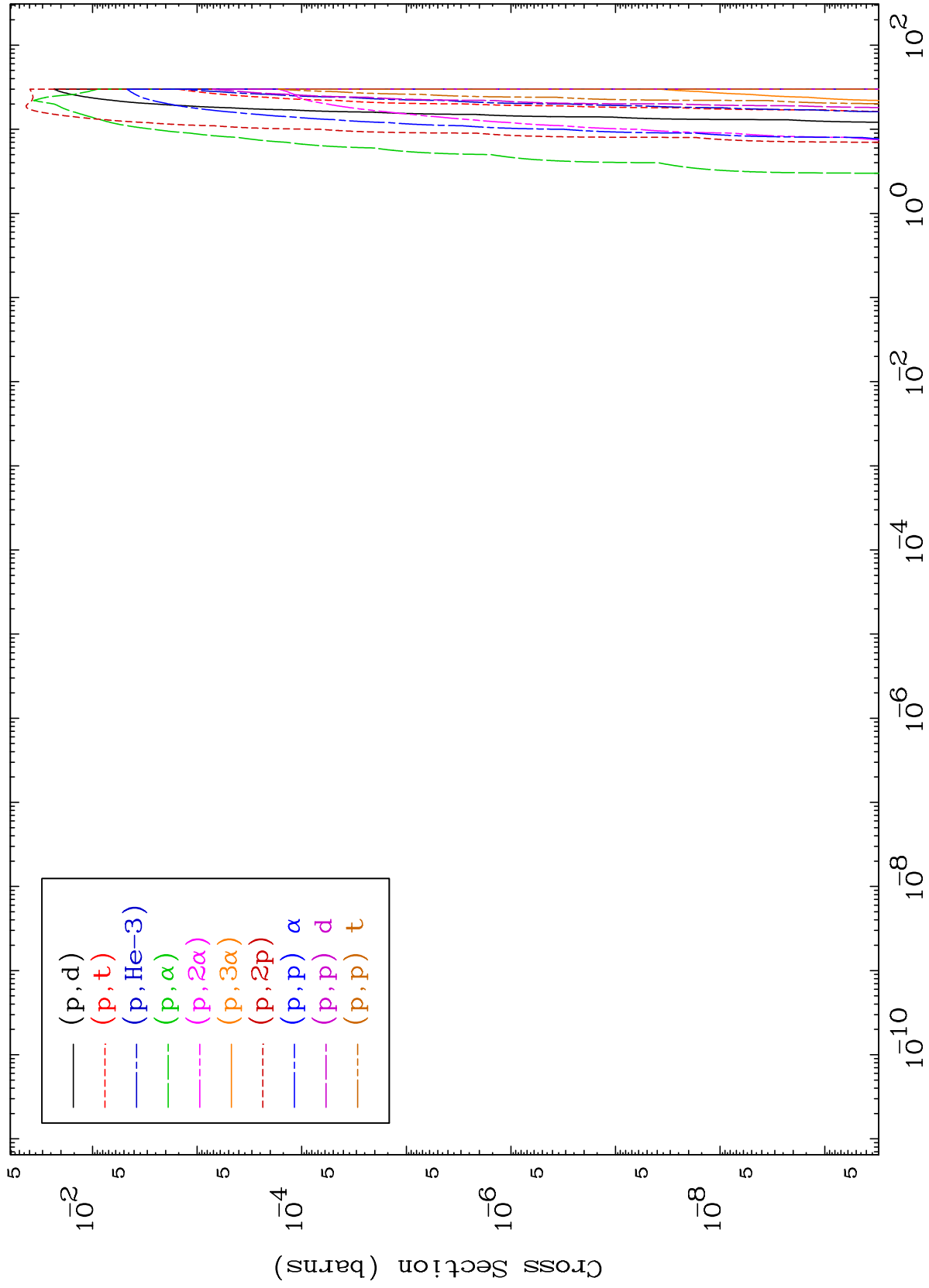
73-Ta-167

Incident Energy (MeV)

MAT 7286

Proton Charged Particle
0 Kelvin Cross Sections

73-Ta-167



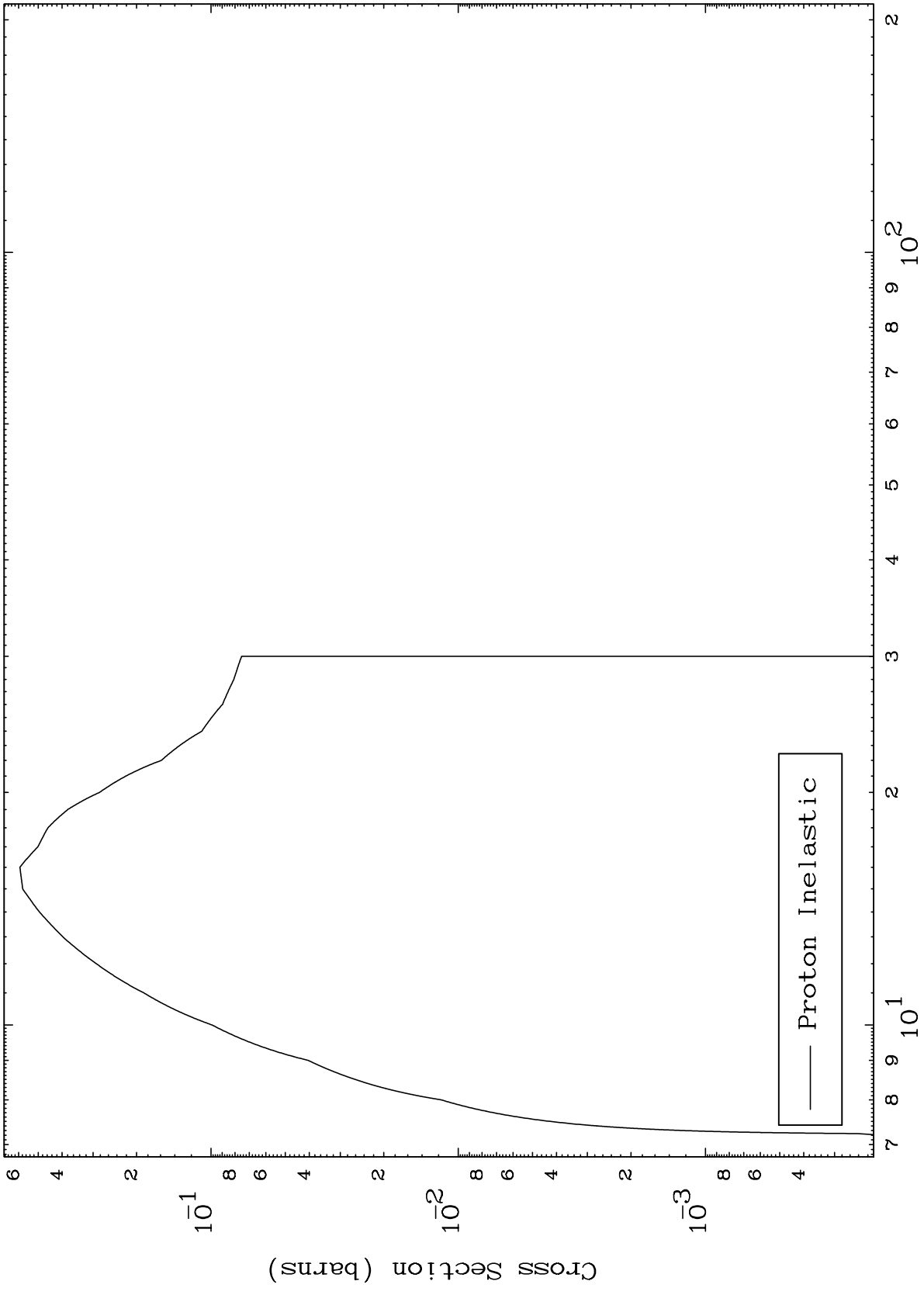
5

73-Ta-167

MAT 7286

(p,n') Level
0 Kelvin Cross Sections

73-Ta-167



— Proton Inelastic

6

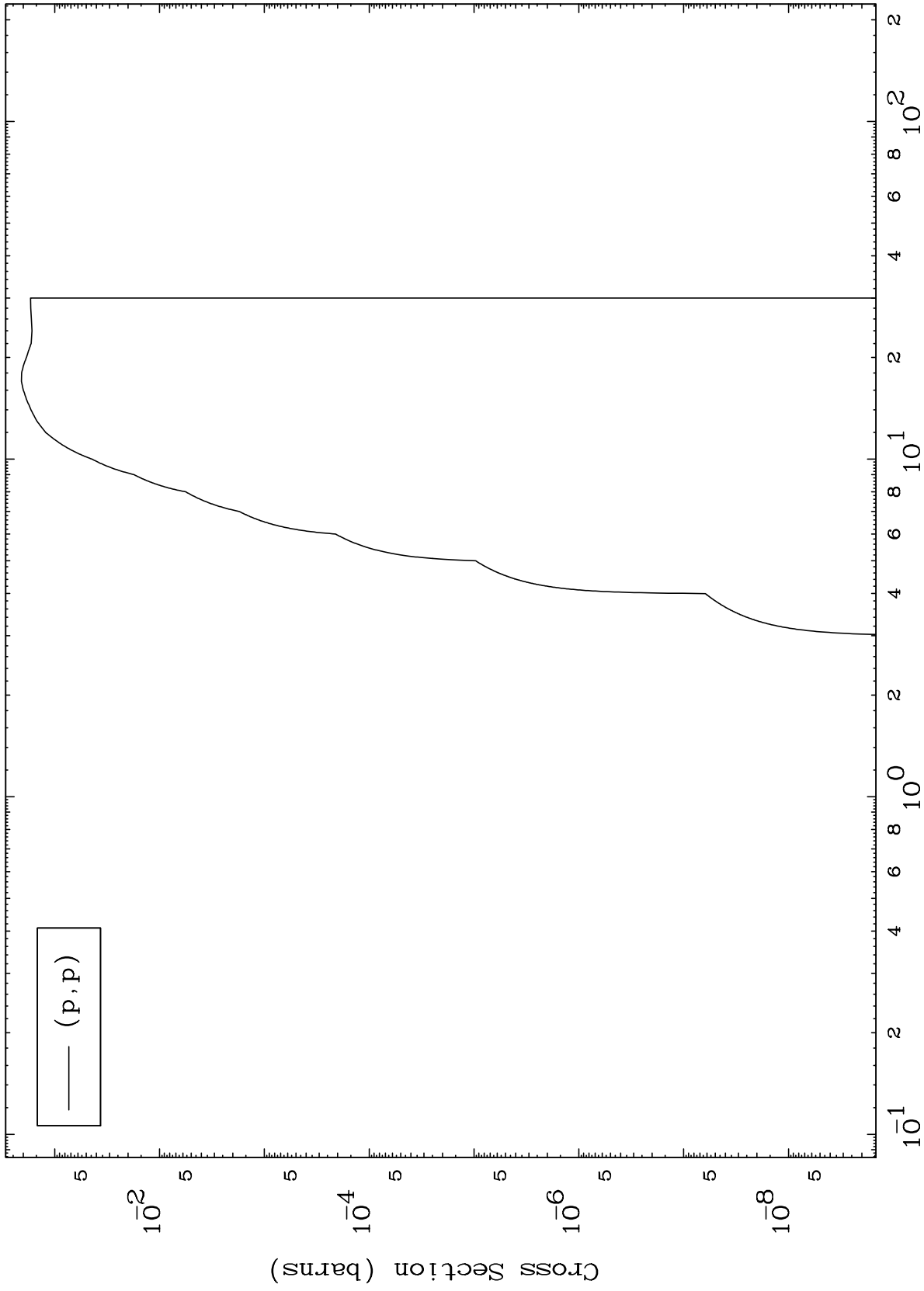
Incident Energy (MeV)

73-Ta-167

MAT 7286

(p,p) Levels
0 Kelvin Cross Sections

73-Ta-167



7

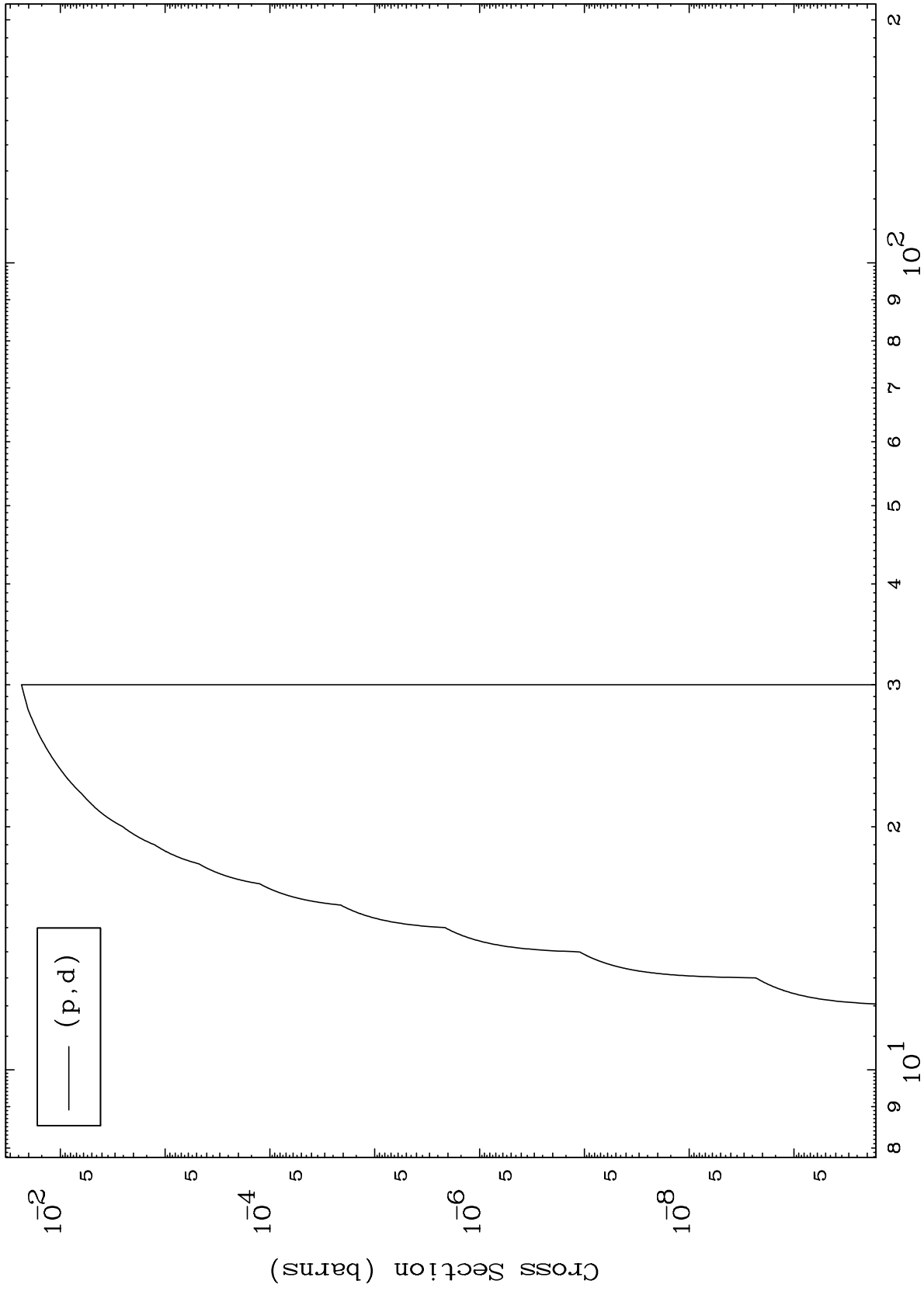
Incident Energy (MeV)

73-Ta-167

MAT 7286

(p,d) Levels
0 Kelvin Cross Sections

73-Ta-167



8

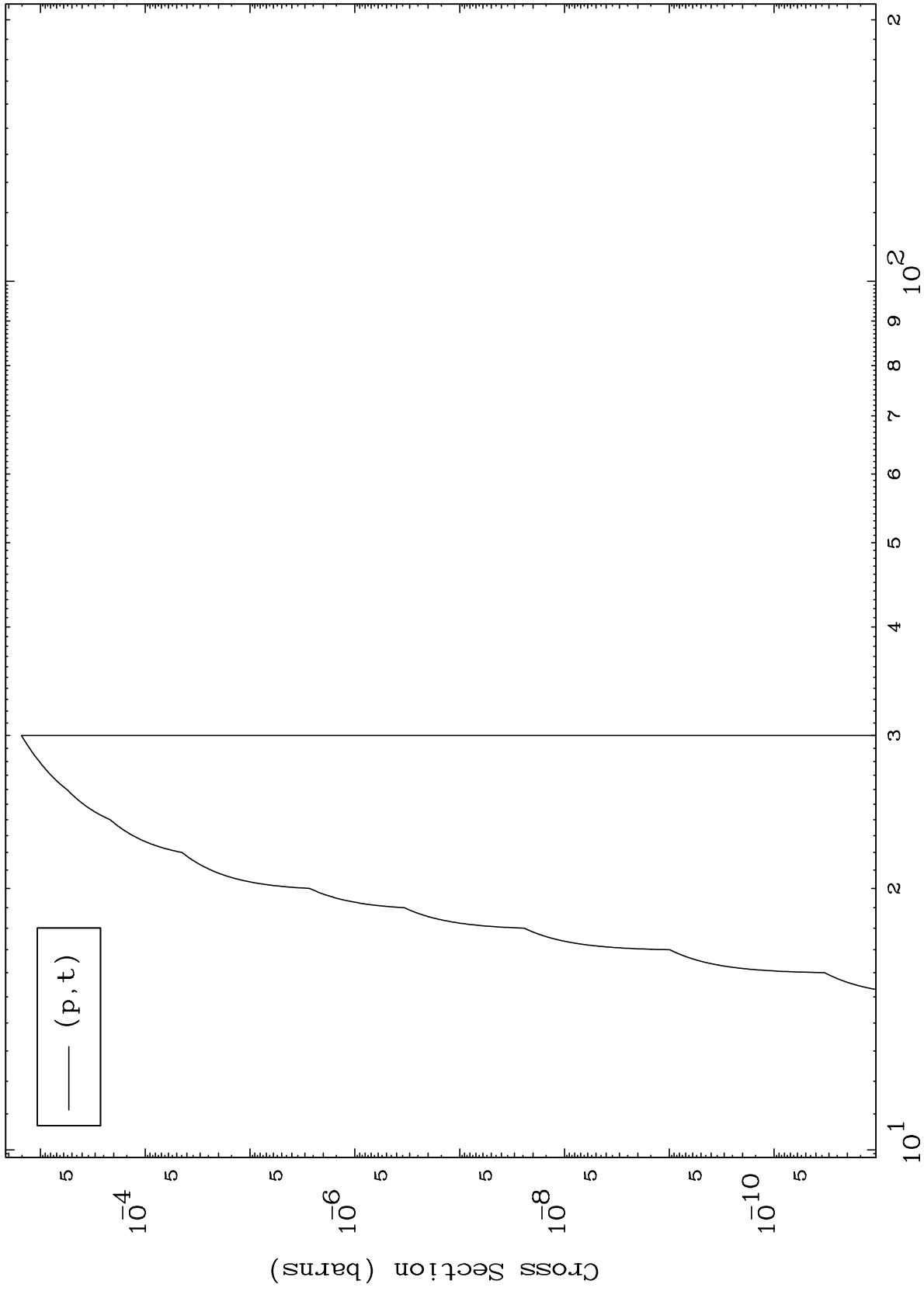
Incident Energy (MeV)

73-Ta-167

MAT 7286

(p,t) Levels
0 Kelvin Cross Sections

73-Ta-167



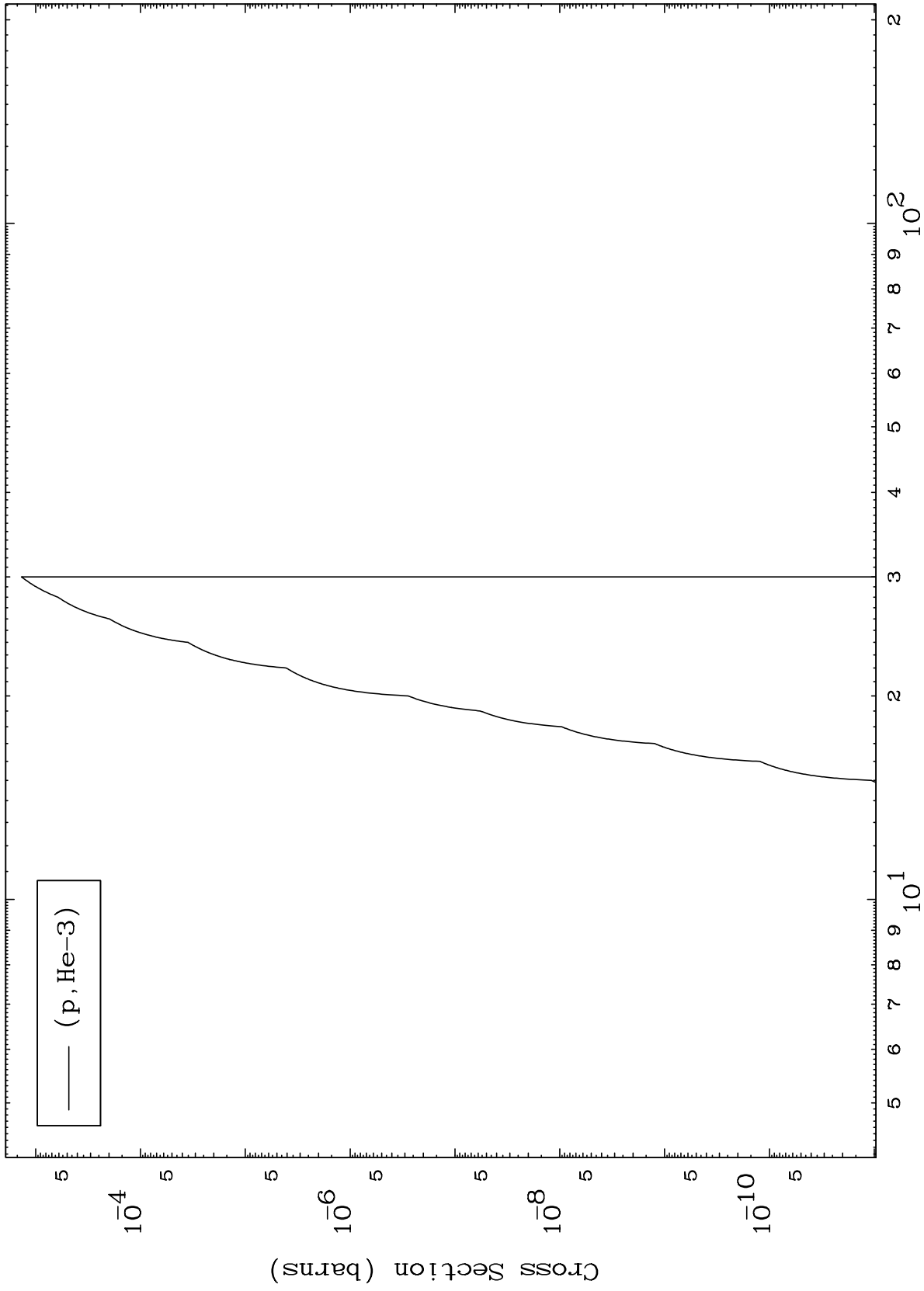
Incident Energy (MeV)

73-Ta-167

MAT 7286

(p,He3) Levels
0 Kelvin Cross Sections

73-Ta-167



10

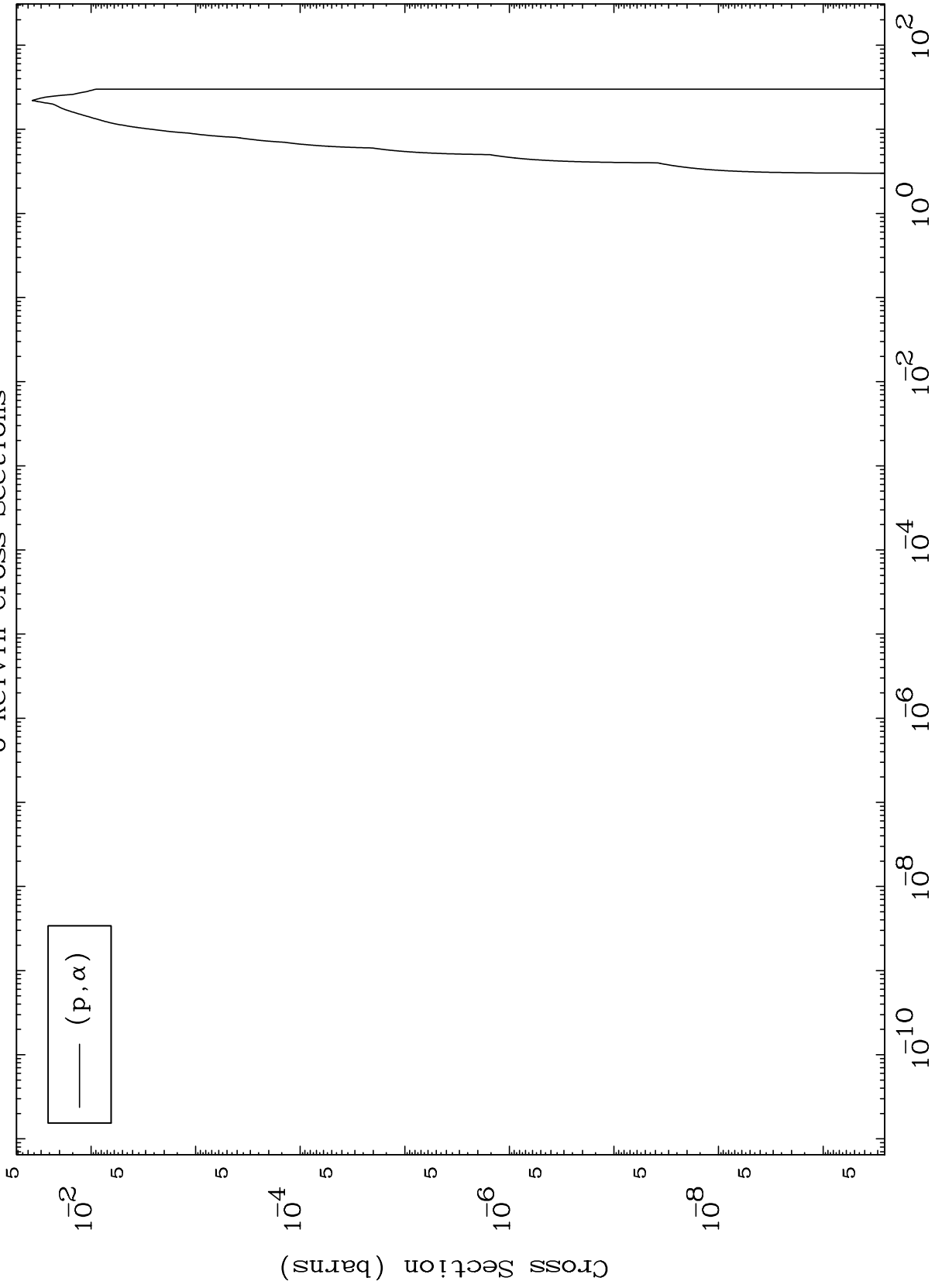
Incident Energy (MeV)

73-Ta-167

MAT 7286

(p,α) Levels
0 Kelvin Cross Sections

73-Ta-167



11

Incident Energy (MeV)

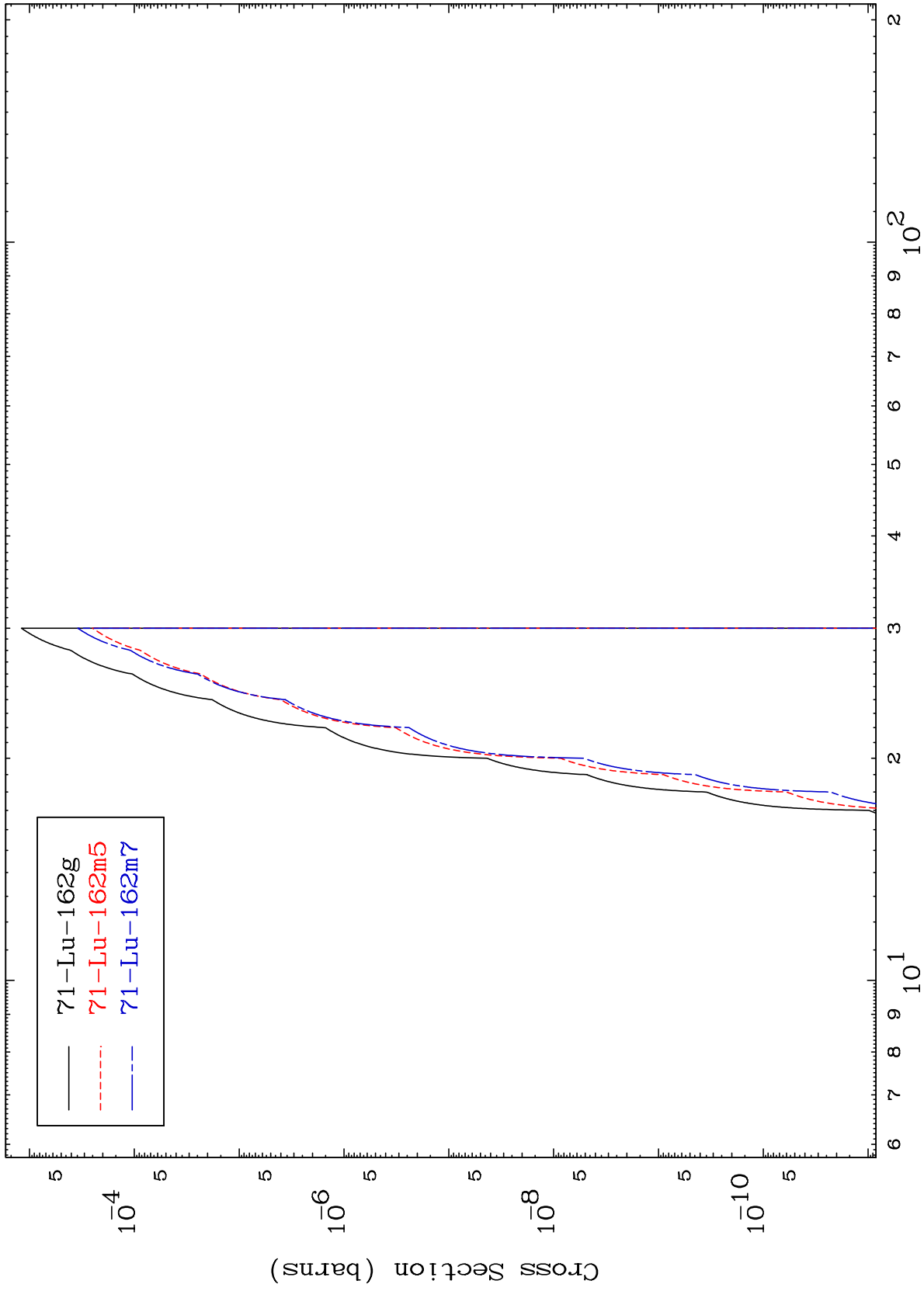
73-Ta-167

MAT 7286

(p,n') p α

73-Ta-167

Radionuclide Production Cross Section



12

Incident Energy (MeV)

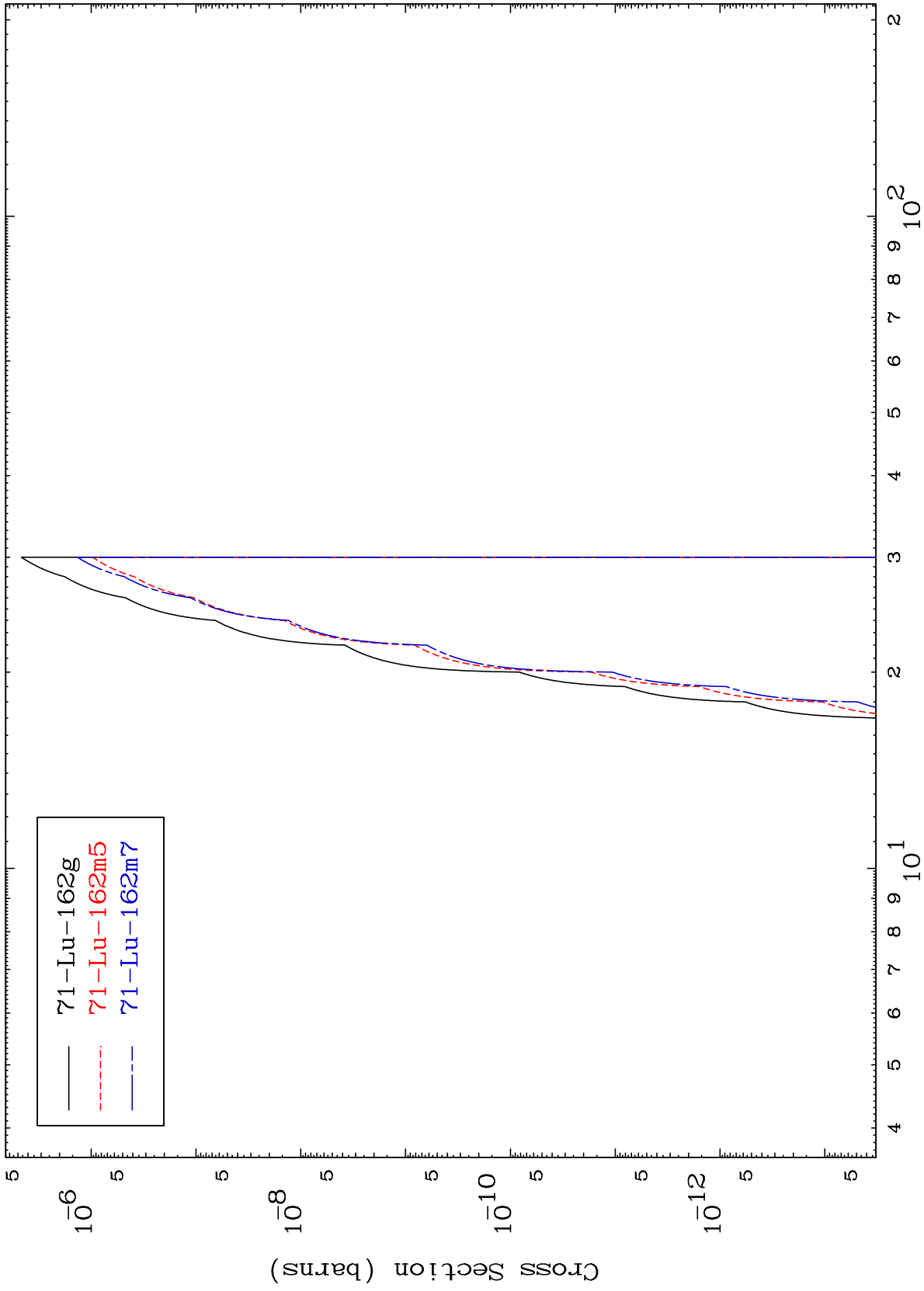
73-Ta-167

MAT 7286

(p,d) α

⁷³Ta-167

Radionuclide Production Cross Section



13

Incident Energy (MeV)

⁷³Ta-167