

Program EVALPLOT
(Version 2018-1)

by

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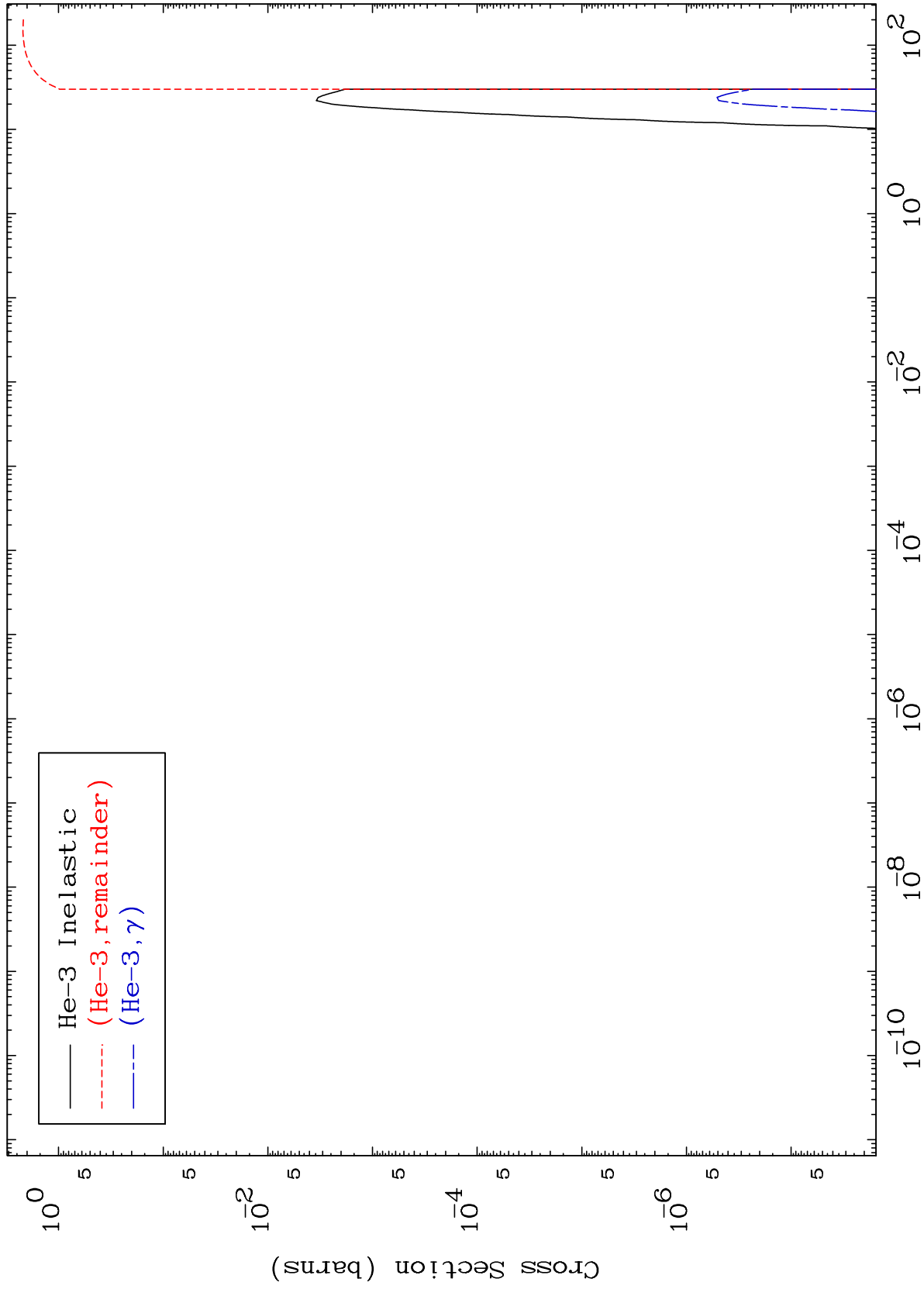
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7283

He-3 Major
0 Kelvin Cross Sections

73-Ta-166



1

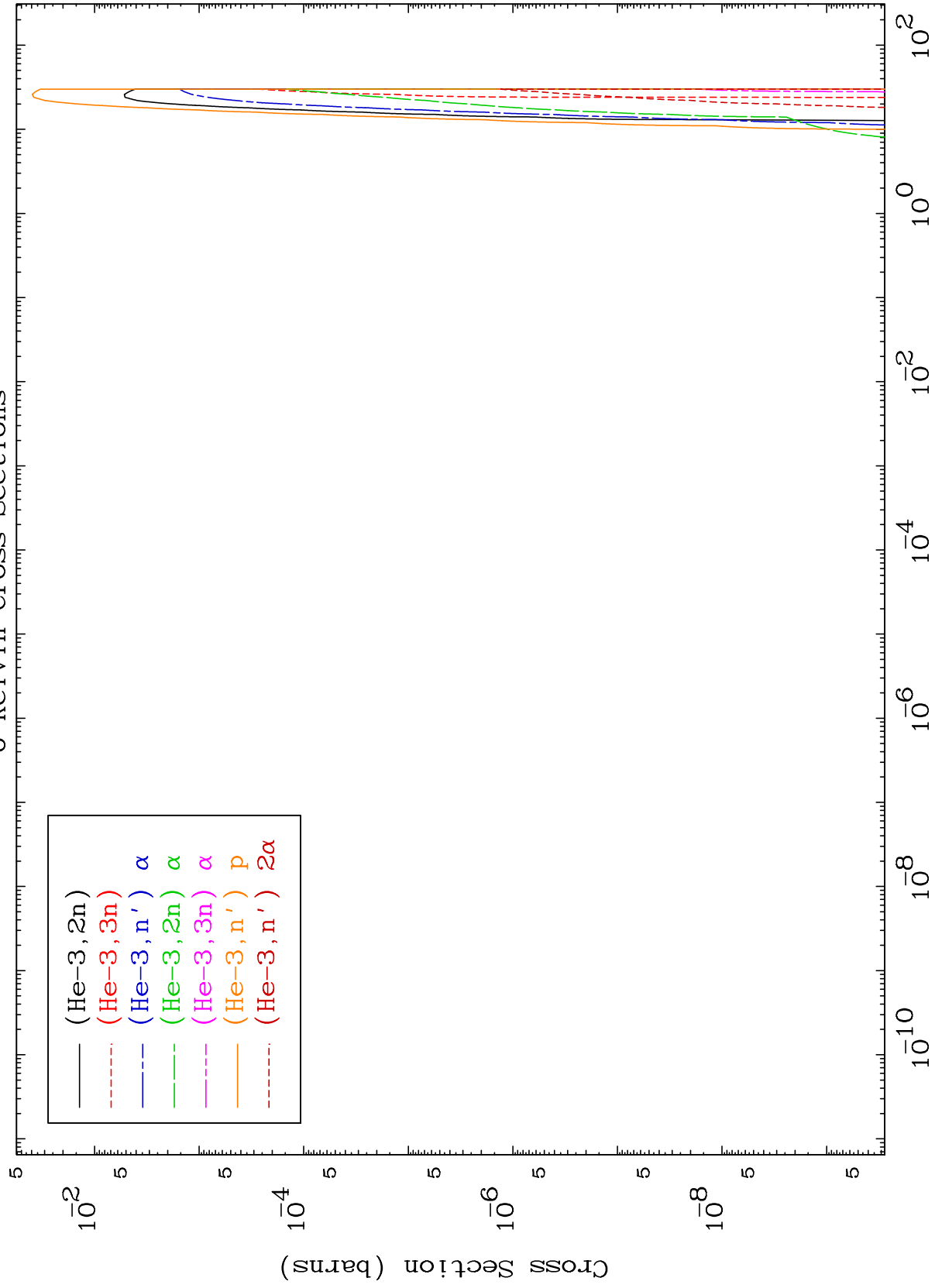
Incident Energy (MeV)

73-Ta-166

MAT 7283

He-3 Neutron Production
0 Kelvin Cross Sections

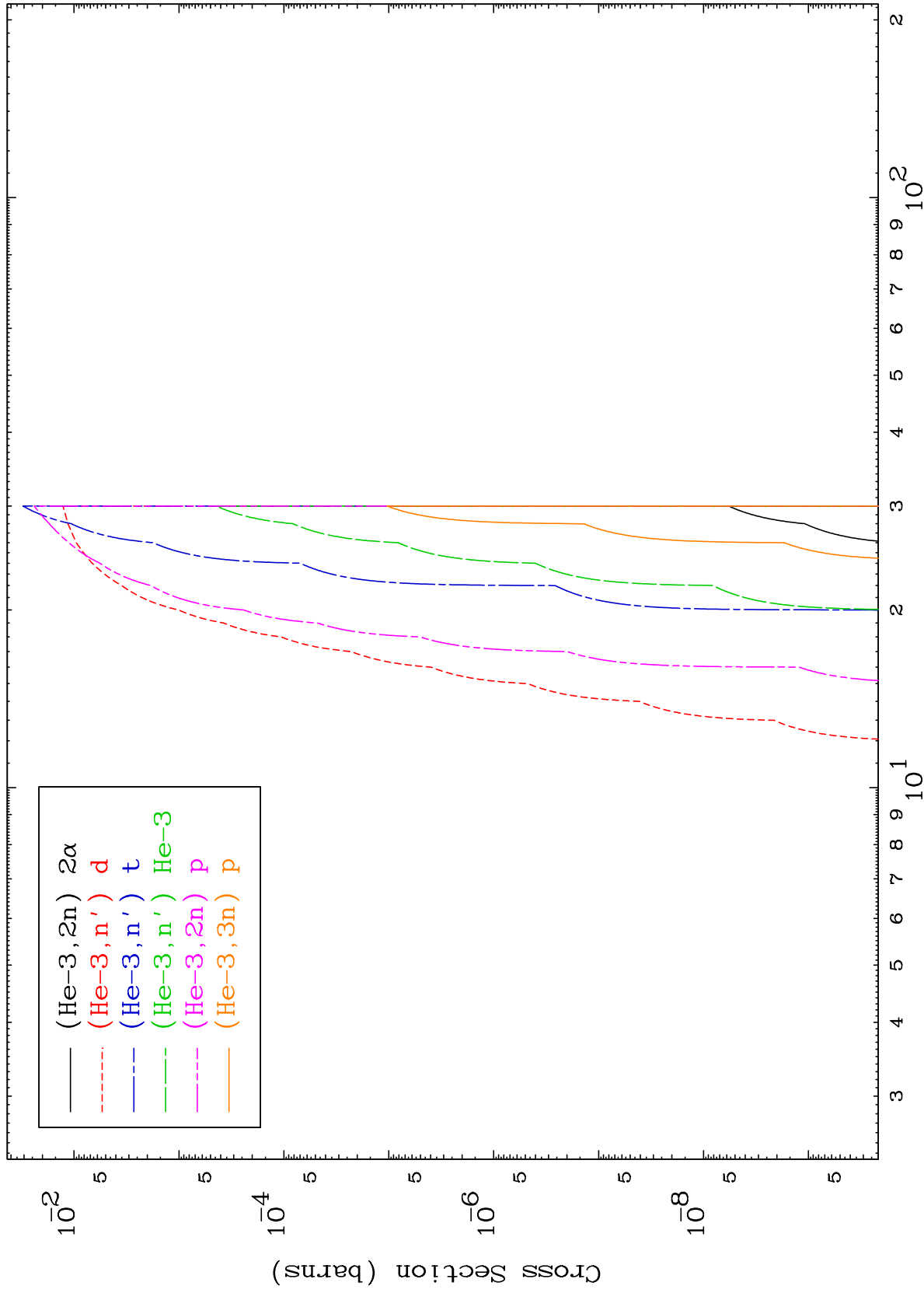
73-Ta-166



2

Incident Energy (MeV)

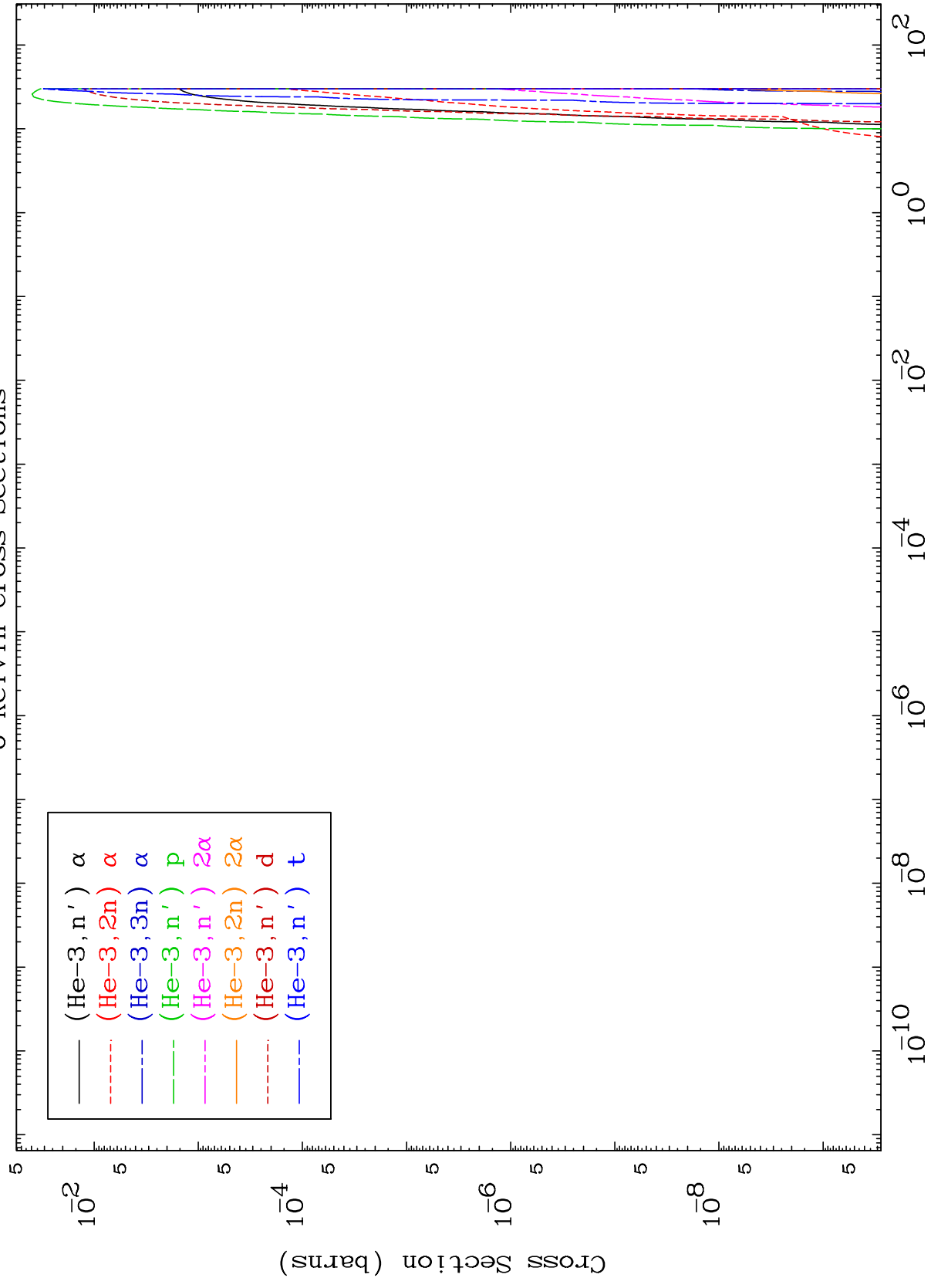
73-Ta-166

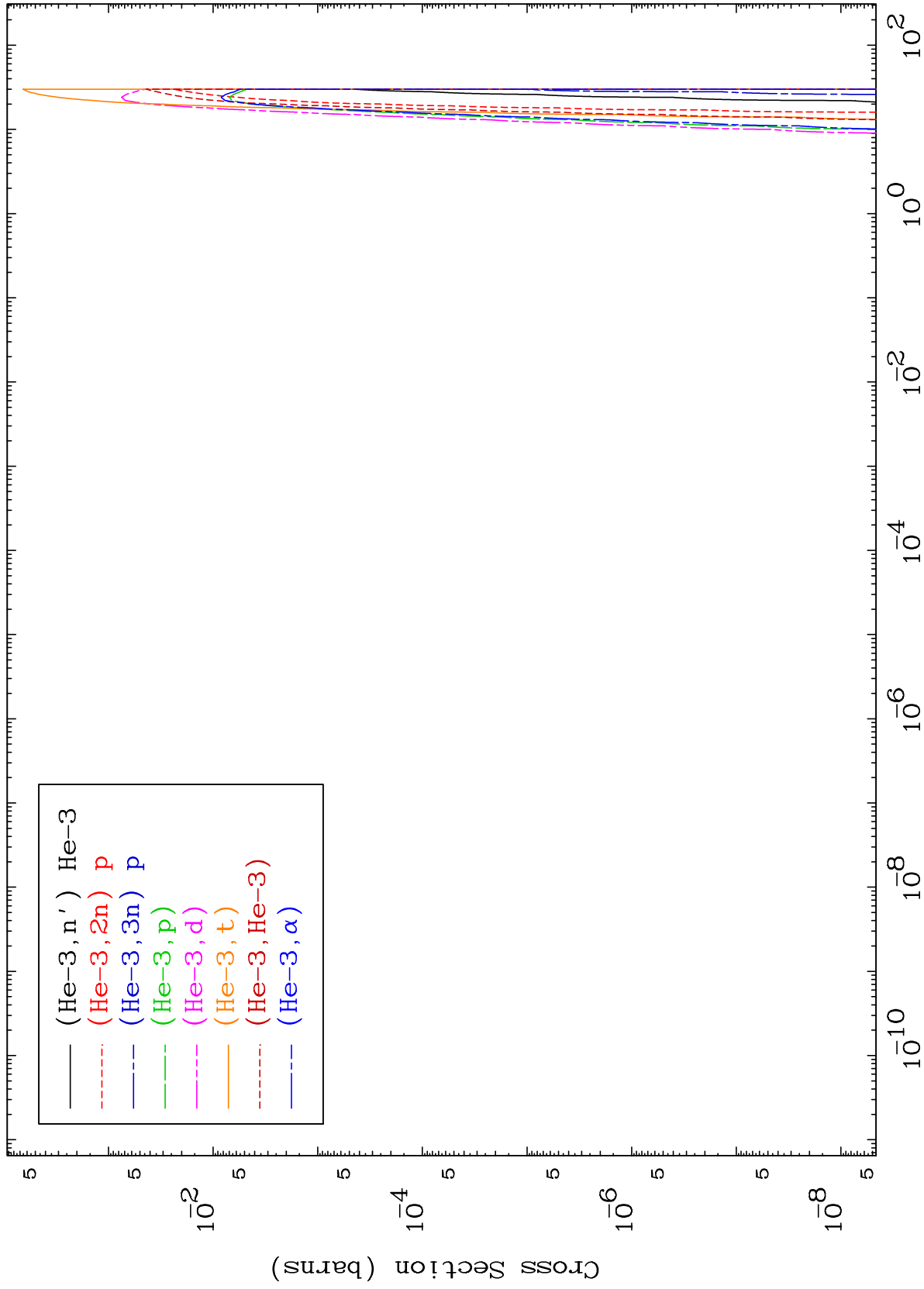


MAT 7283

He-3 Charged Particle
0 Kelvin Cross Sections

73-Ta-166

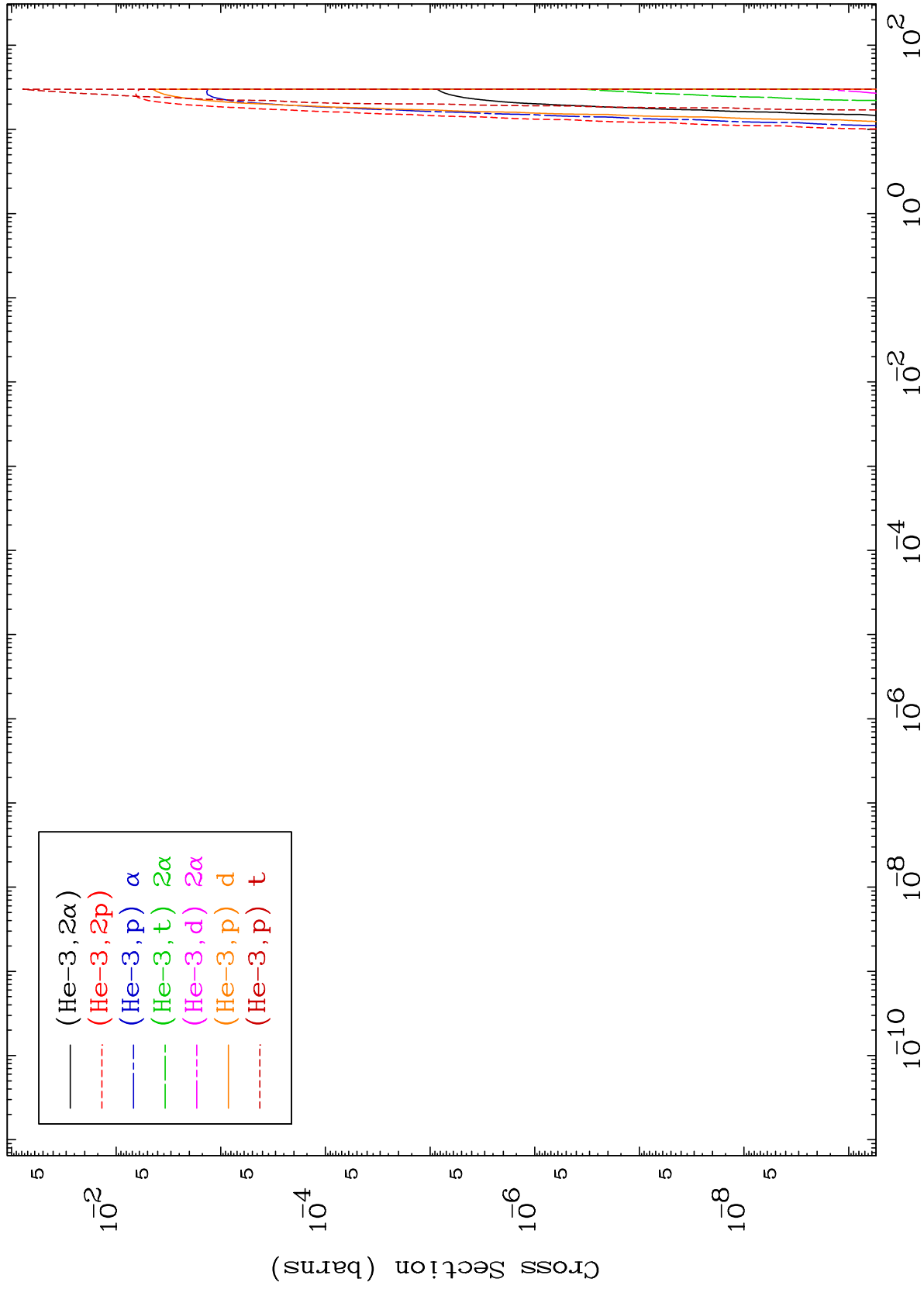




MAT 7283

He-3 Charged Particle
0 Kelvin Cross Sections

73-Ta-166



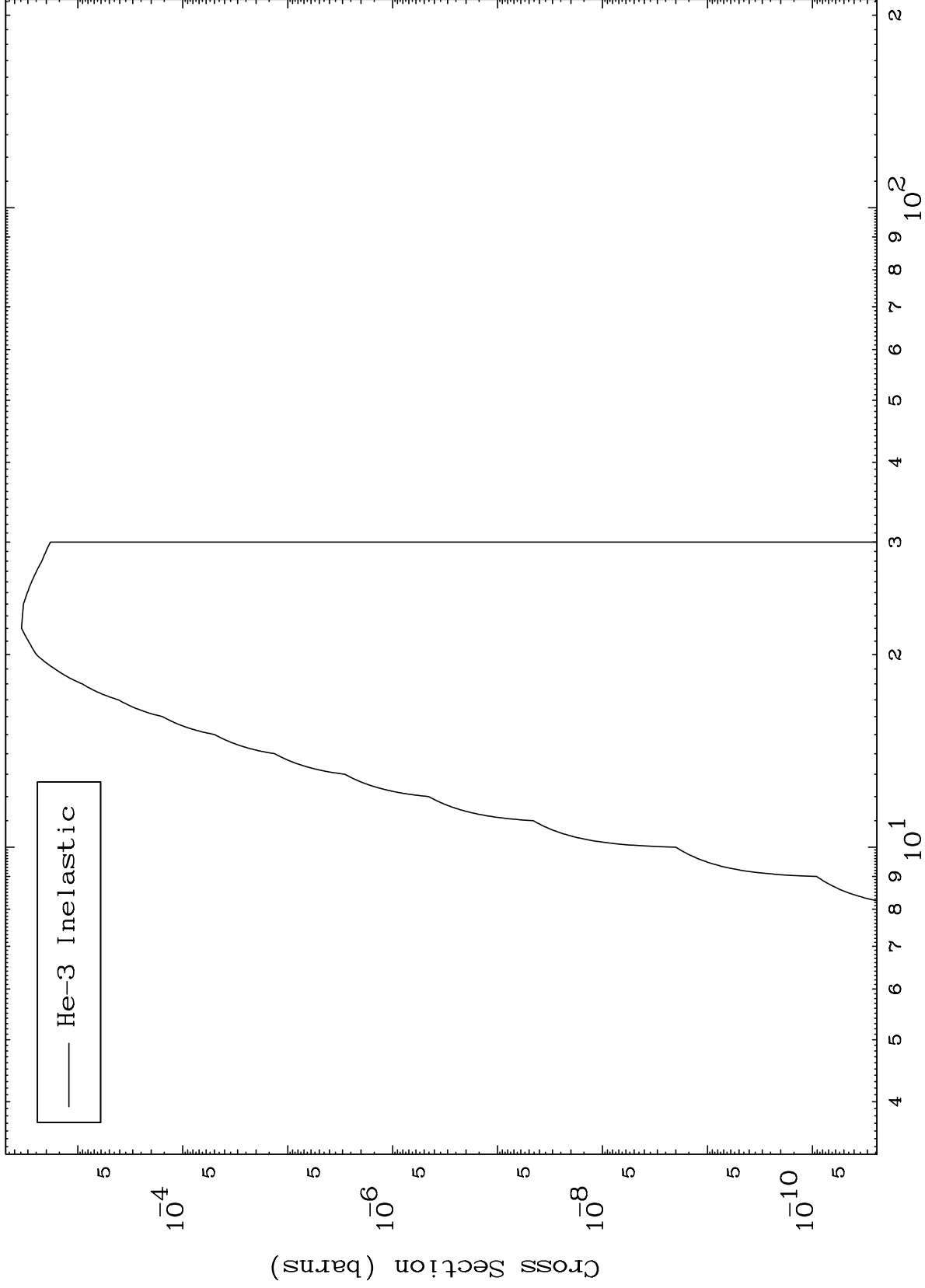
6

73-Ta-166

MAT 7283

(He-3, n') Level
0 Kelvin Cross Sections

73-Ta-166



7

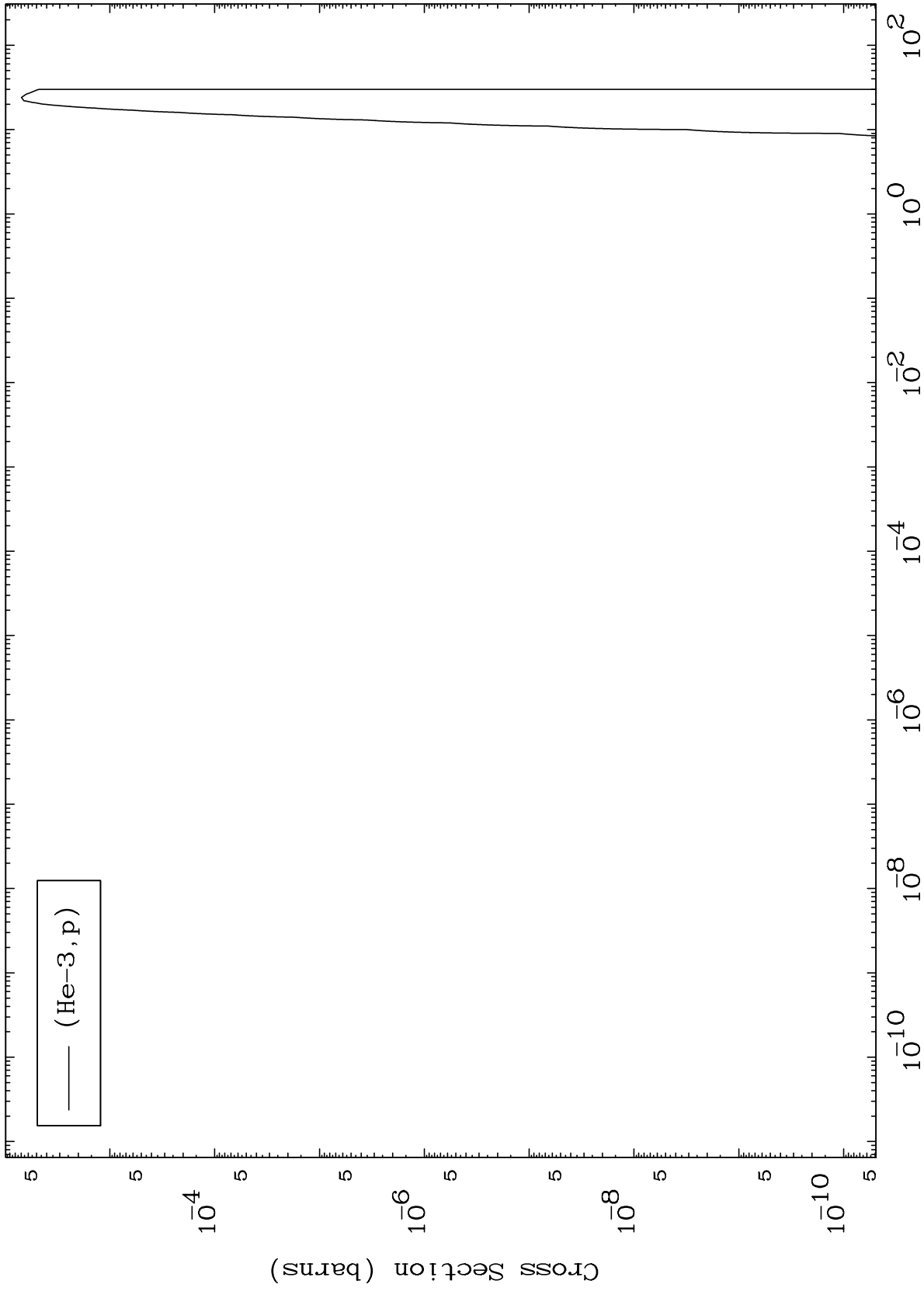
Incident Energy (MeV)

73-Ta-166

MAT 7283

(He-3,p) Levels
0 Kelvin Cross Sections

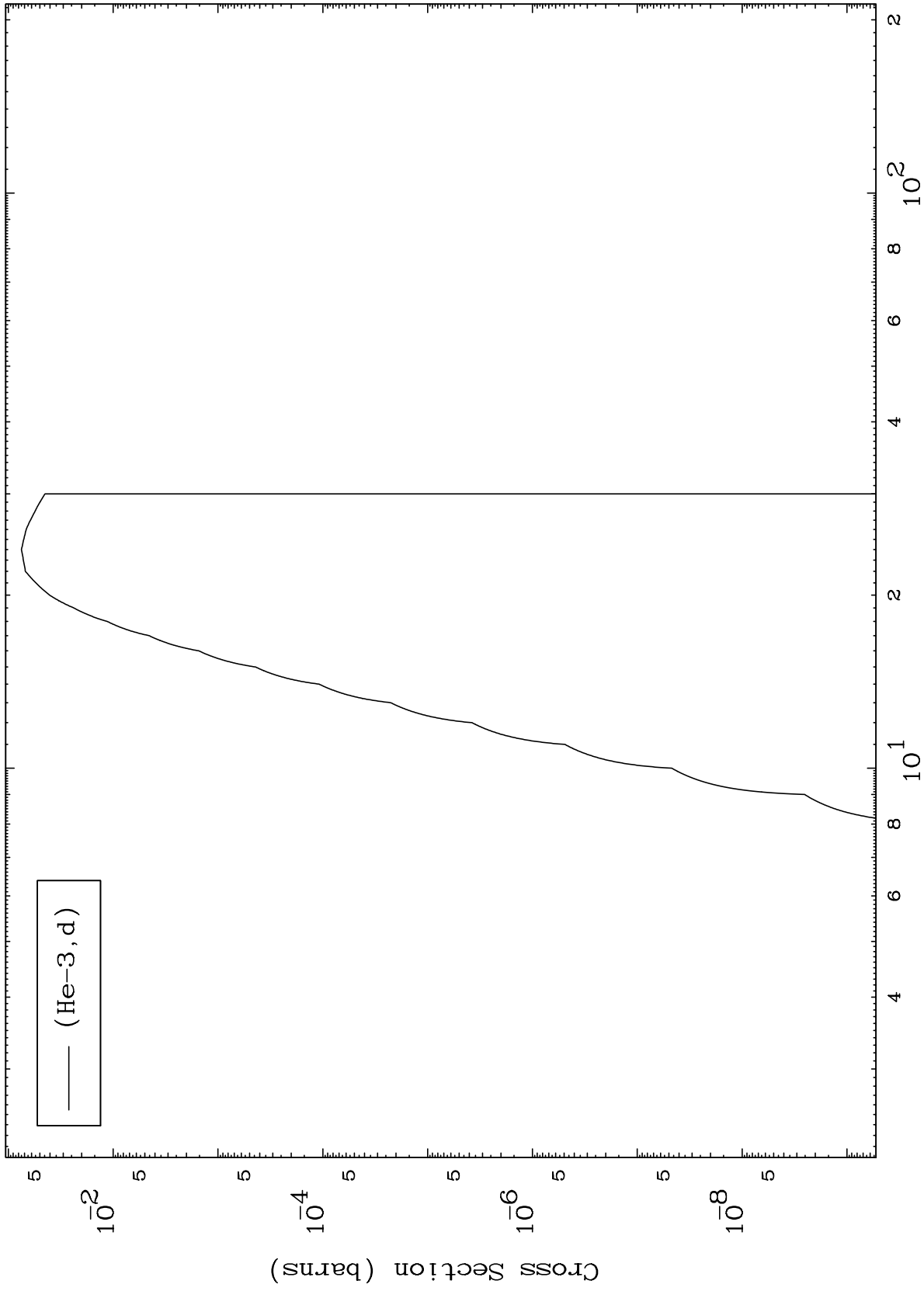
73-Ta-166



8

Incident Energy (MeV)

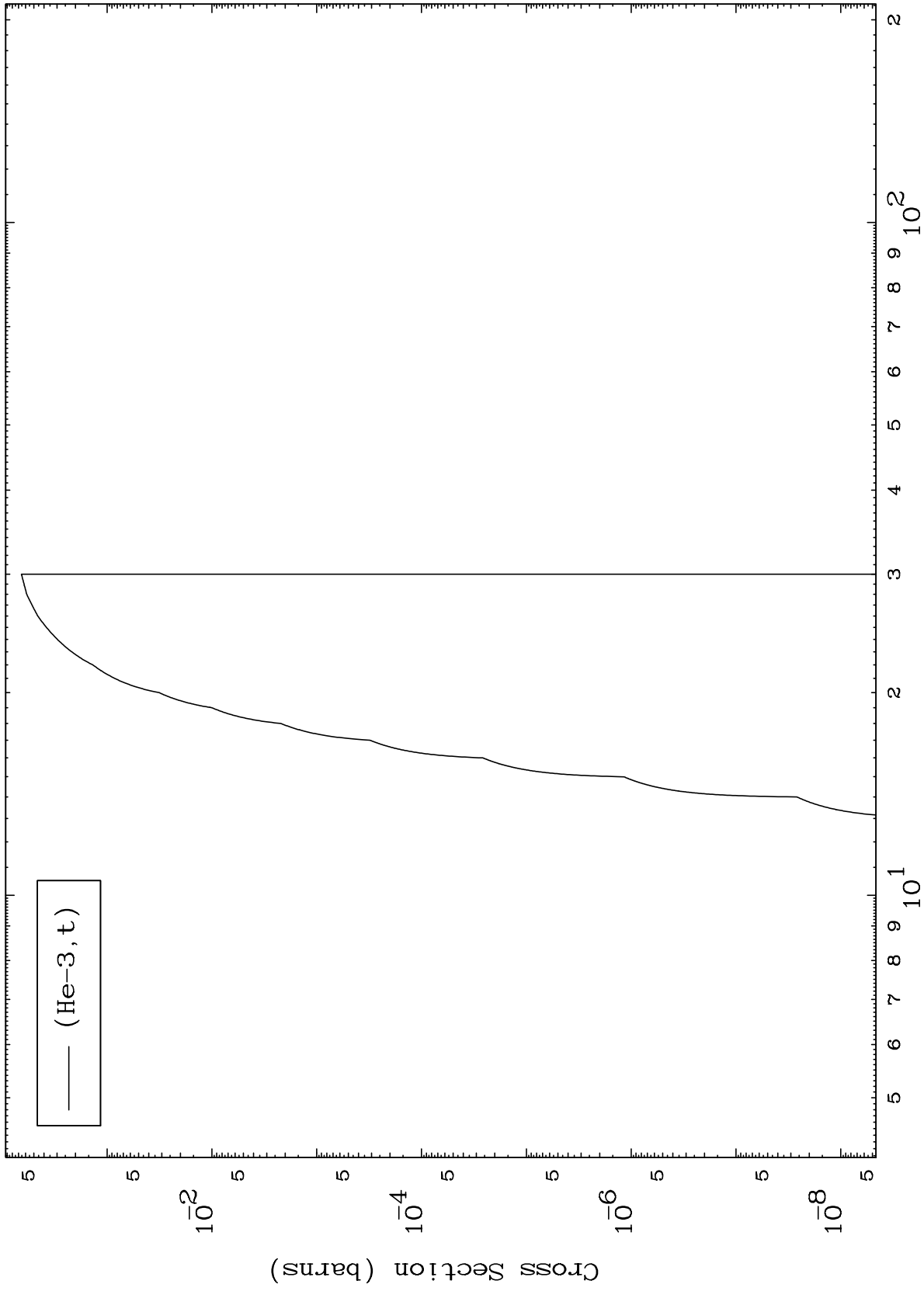
73-Ta-166



MAT 7283

(He-3, t) Levels
0 Kelvin Cross Sections

73-Ta-166



10

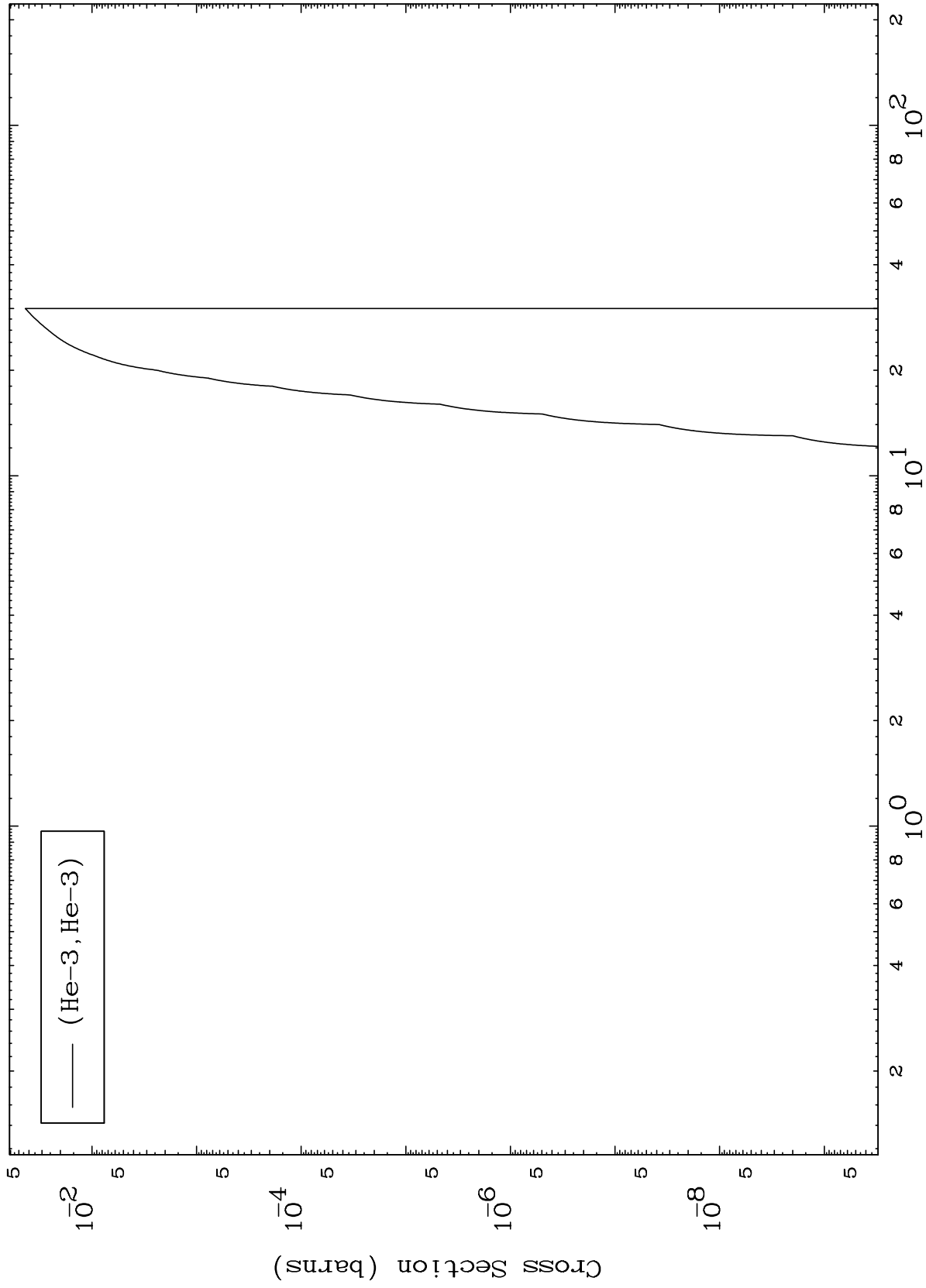
Incident Energy (MeV)

73-Ta-166

MAT 7283

(He-3, He3) Levels
0 Kelvin Cross Sections

73-Ta-166



11

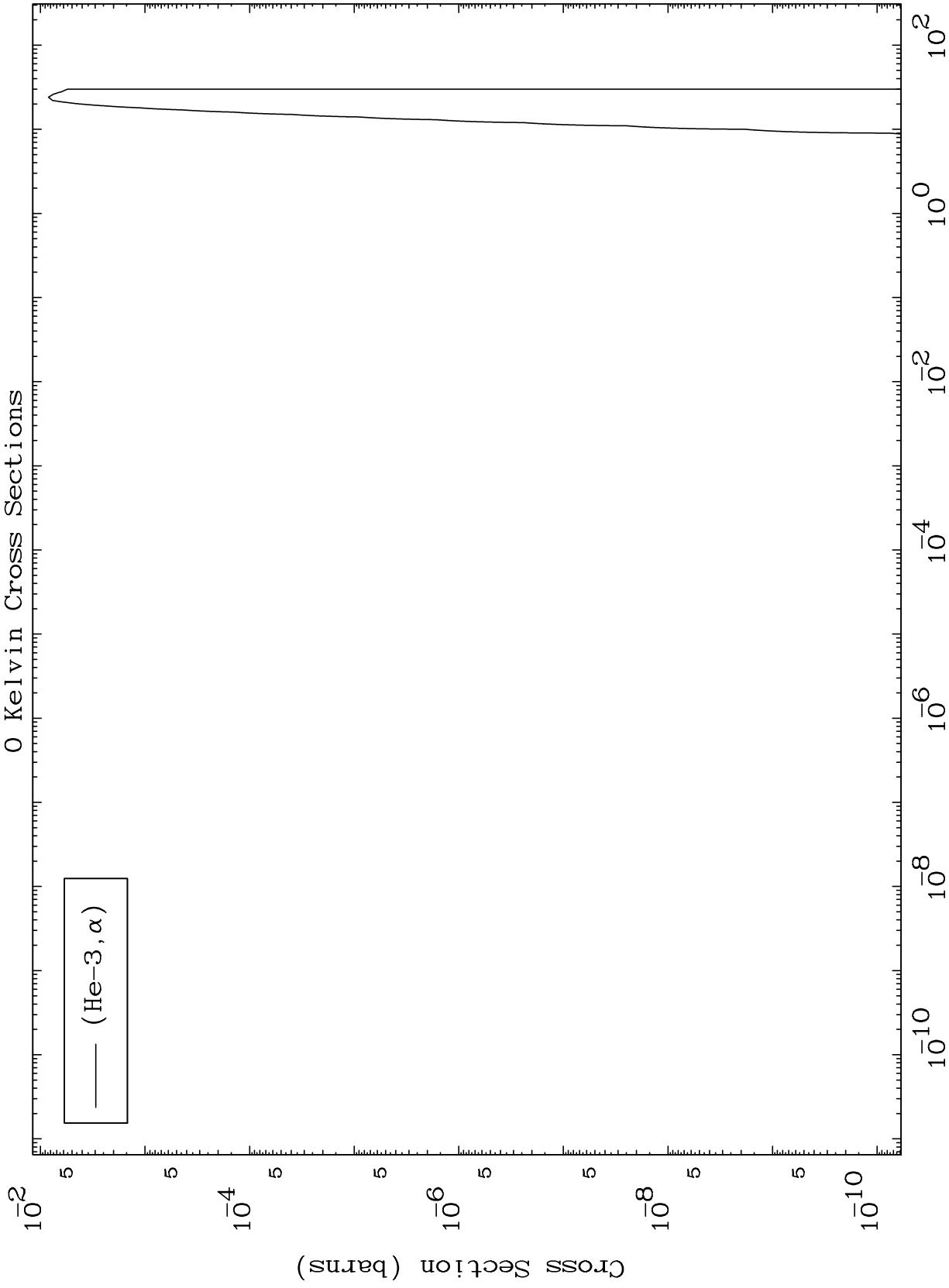
Incident Energy (MeV)

73-Ta-166

MAT 7283

(He-3, α) Levels
0 Kelvin Cross Sections

73-Ta-166



12

Incident Energy (MeV)

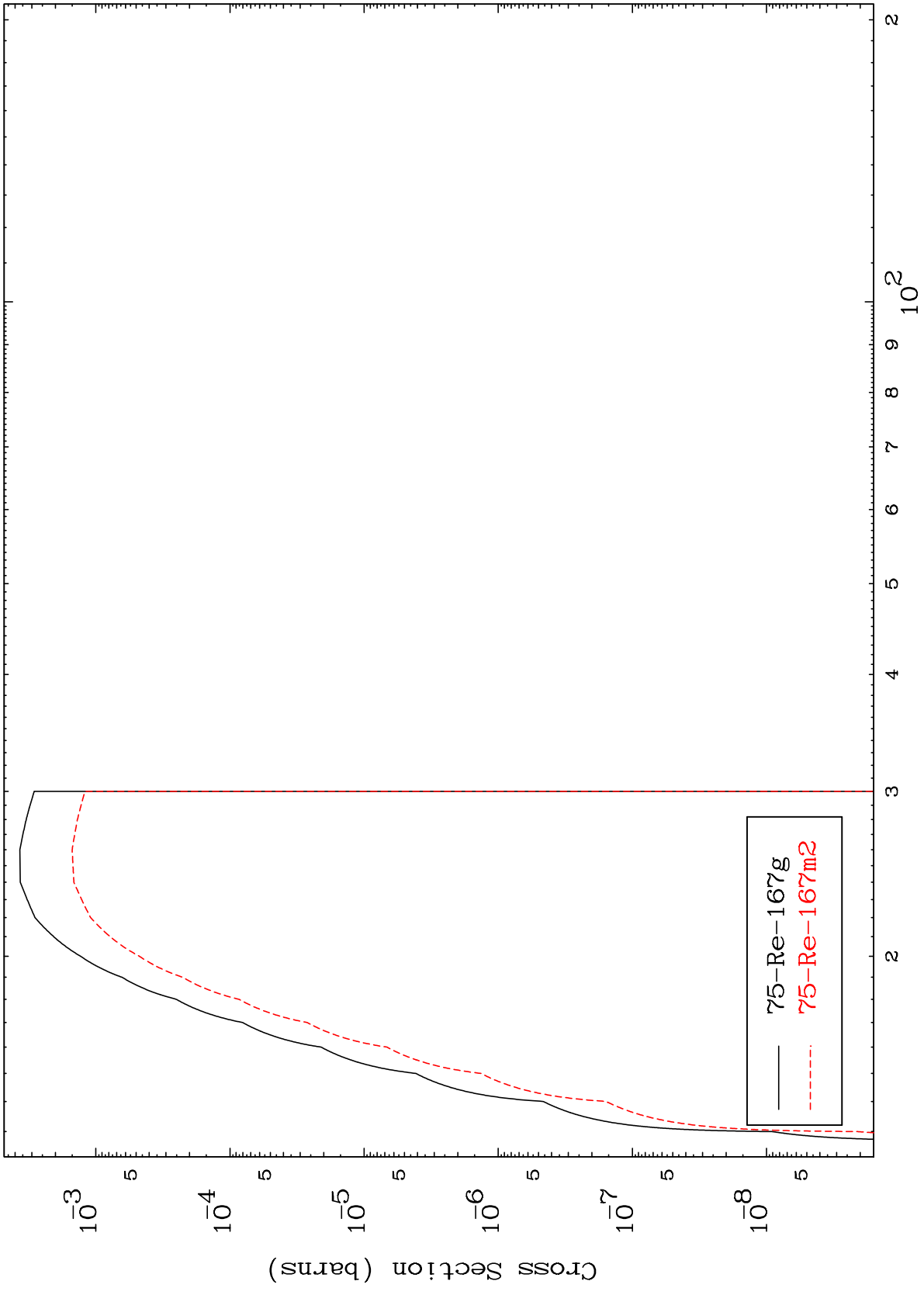
73-Ta-166

MAT 7283

(He-3,2n)

73-Ta-166

Radionuclide Production Cross Section



13

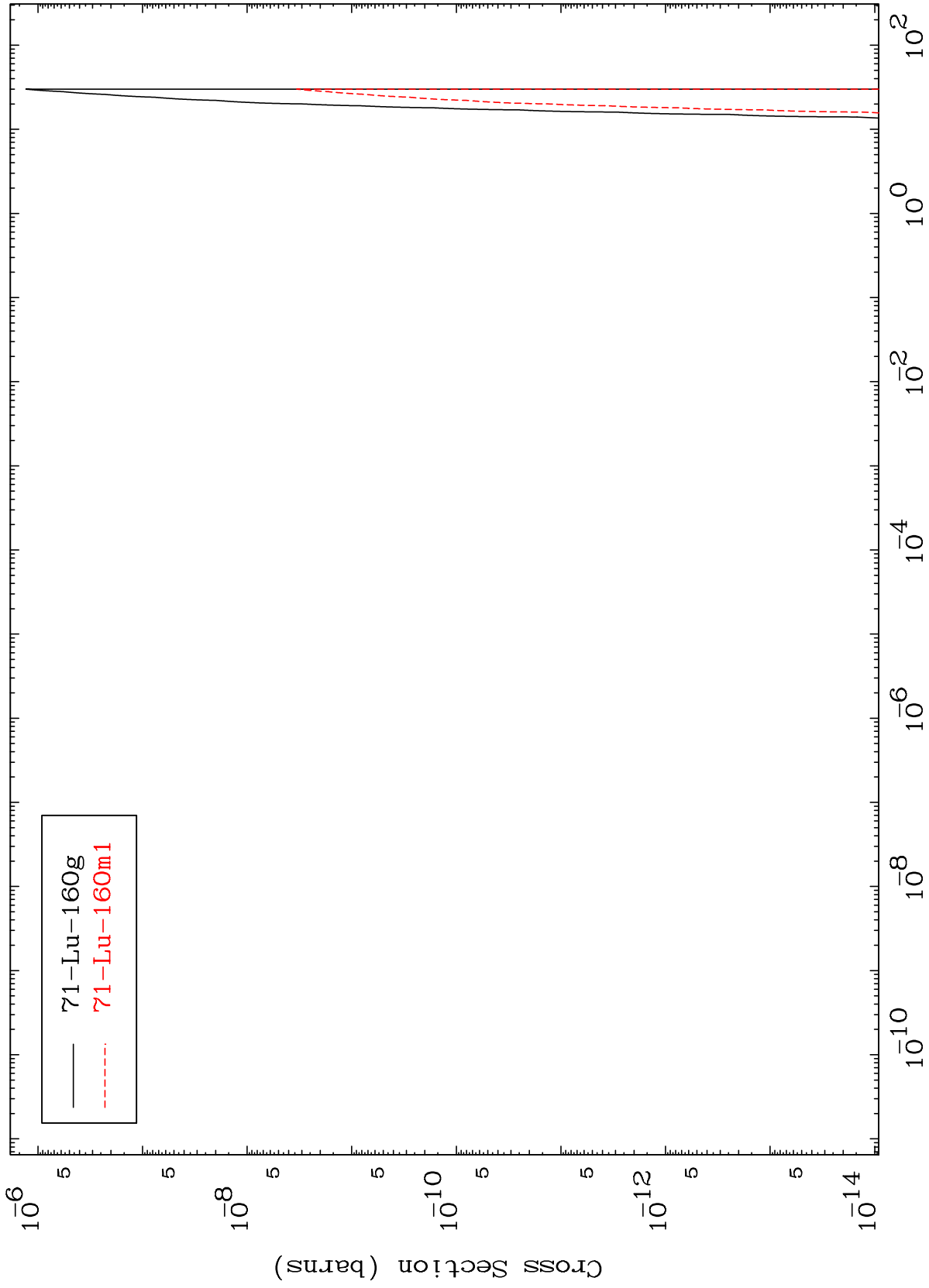
73-Ta-166

MAT 7283

(He-3, n') 2 α

⁷³Ta-166

Radionuclide Production Cross Section



14

Incident Energy (MeV)

⁷³Ta-166

MAT 7283

(He-3, γ)

73-Ta-166

Radionuclide Production Cross Section

