

Program EVALPLOT
(Version 2018-1)

by

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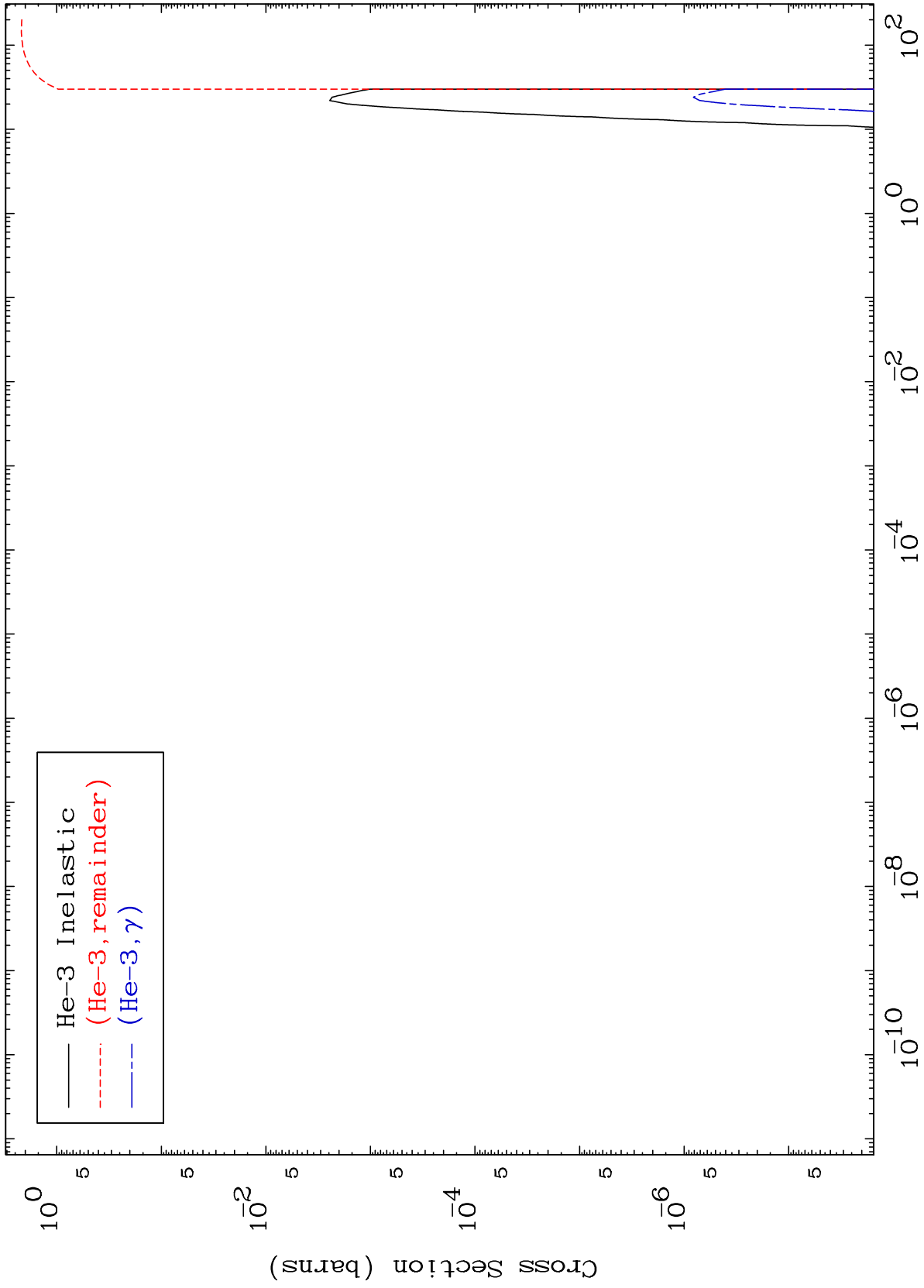
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7280

He-3 Major
0 Kelvin Cross Sections

73-Ta-165



1

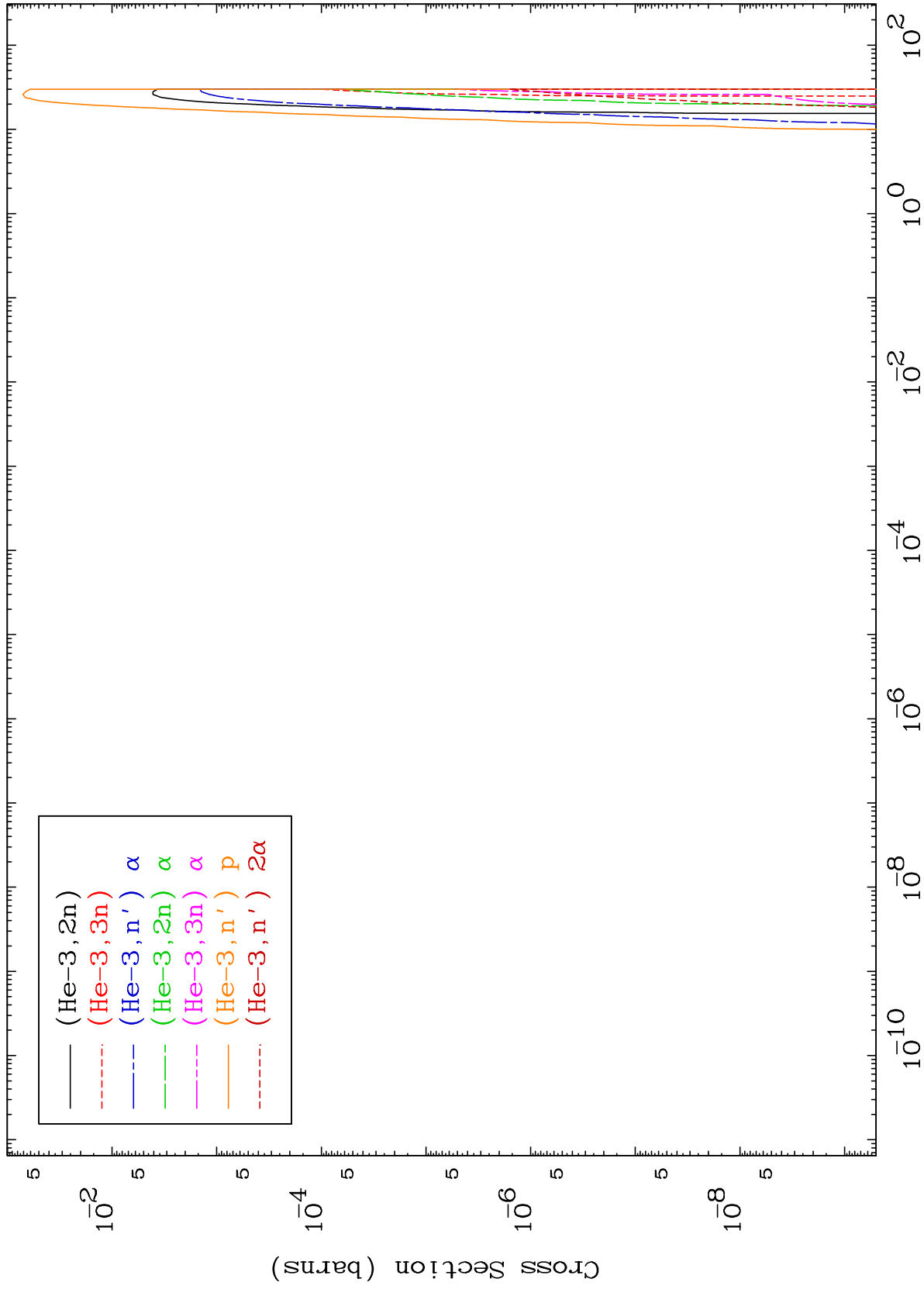
Incident Energy (MeV)

73-Ta-165

MAT 7280

He-3 Neutron Production
0 Kelvin Cross Sections

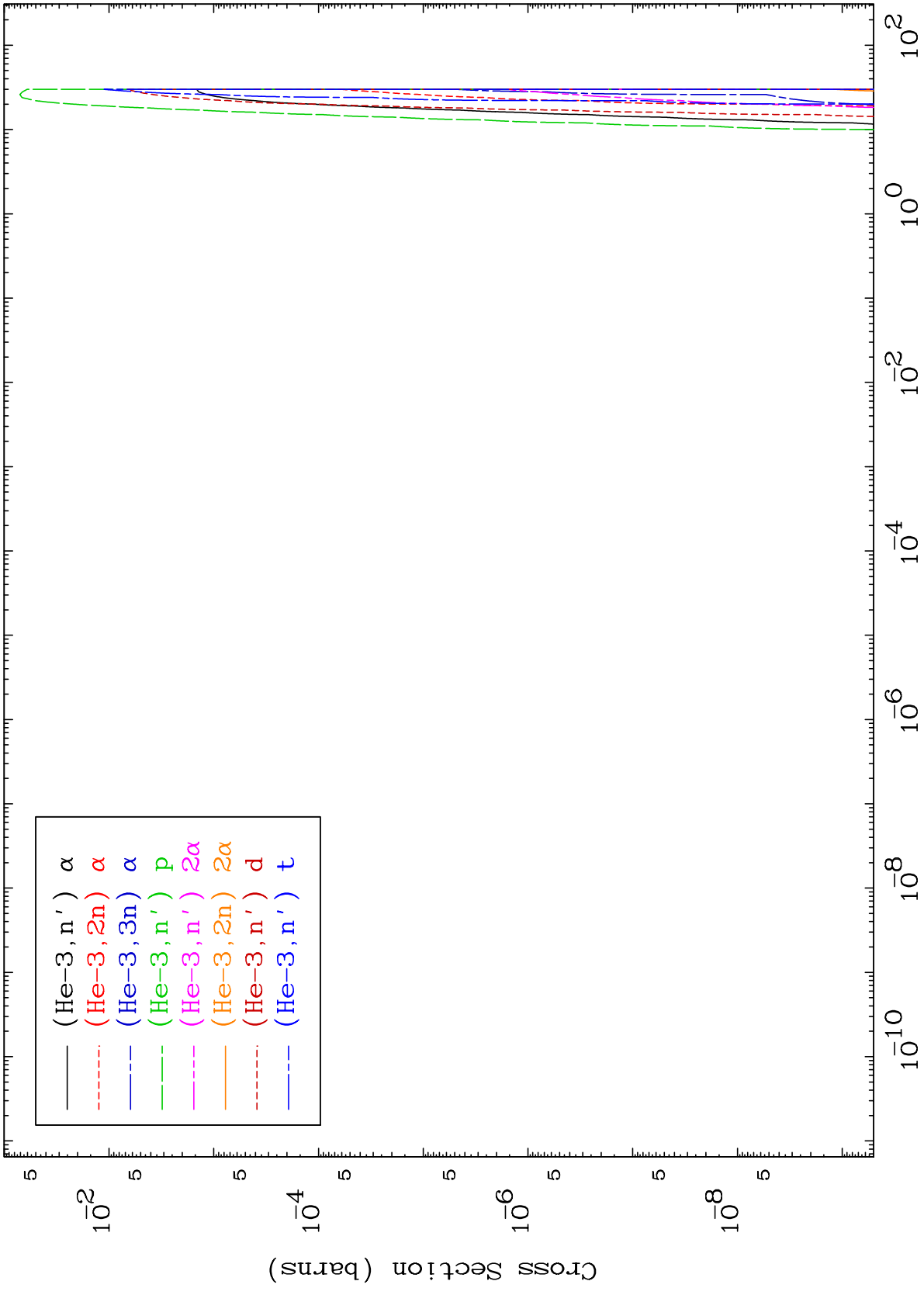
73-Ta-165



2

Incident Energy (MeV)

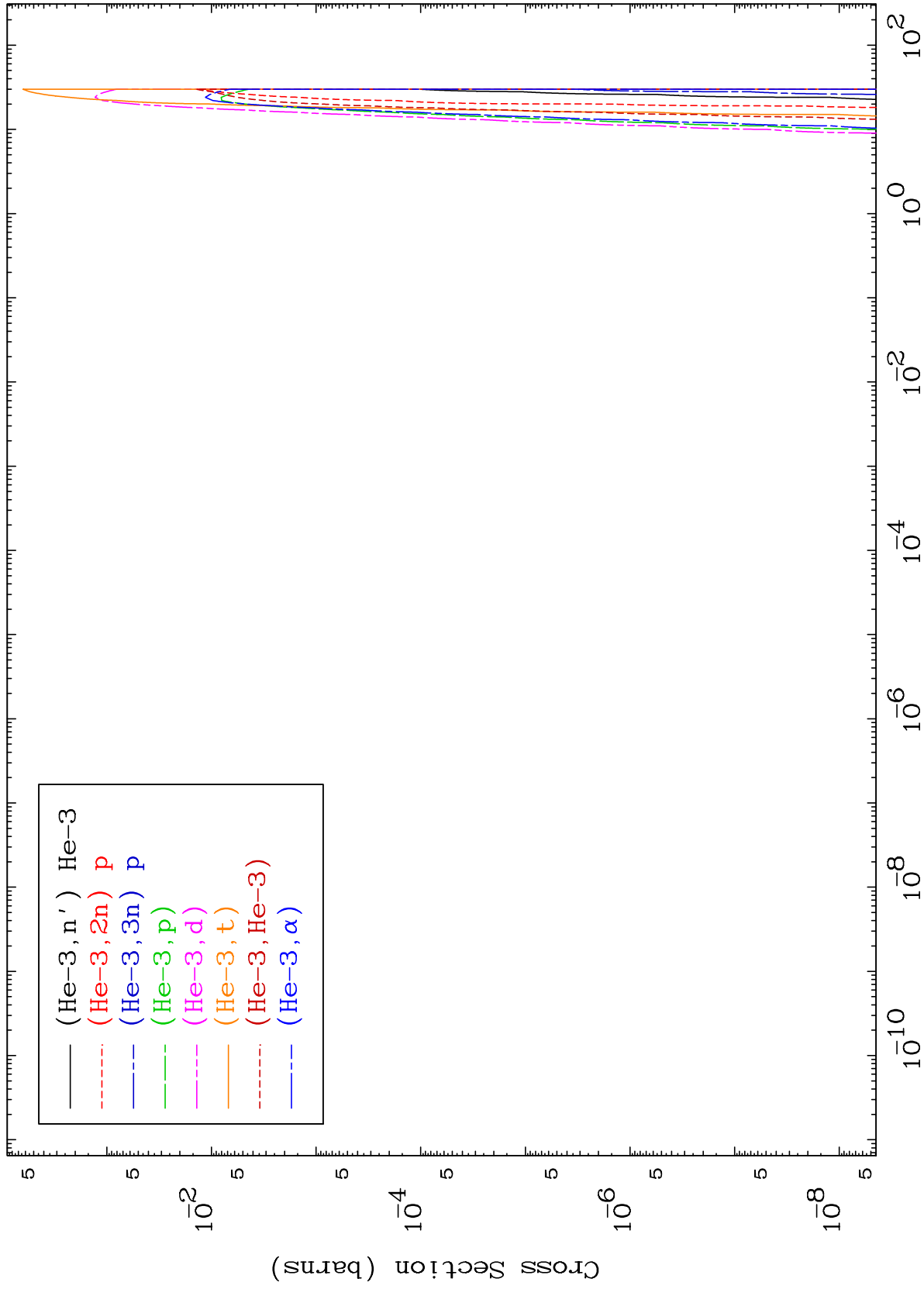
73-Ta-165



MAT 7280

He-3 Charged Particle
0 Kelvin Cross Sections

73-Ta-165



5

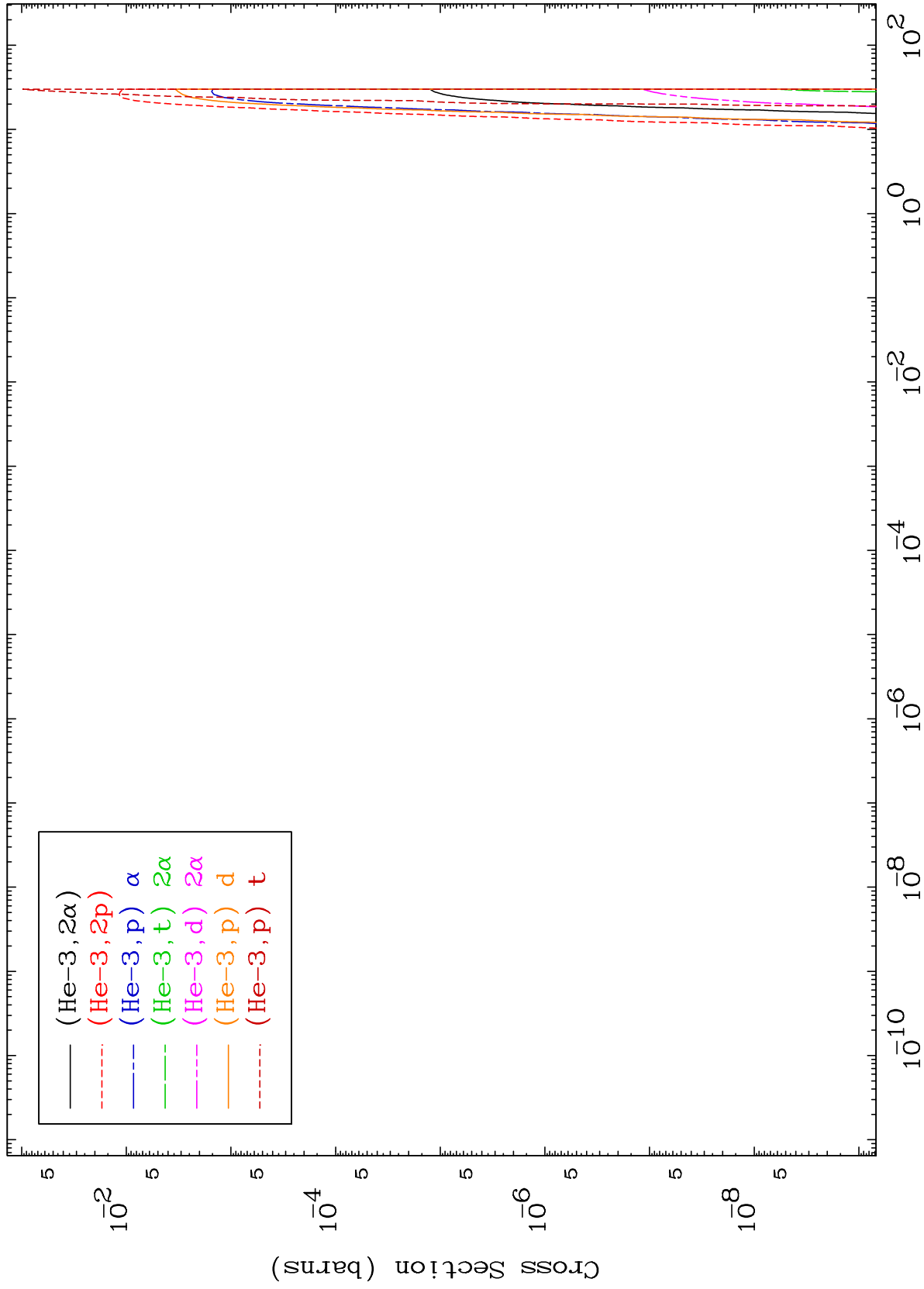
Incident Energy (MeV)

73-Ta-165

MAT 7280

He-3 Charged Particle
0 Kelvin Cross Sections

73-Ta-165



6

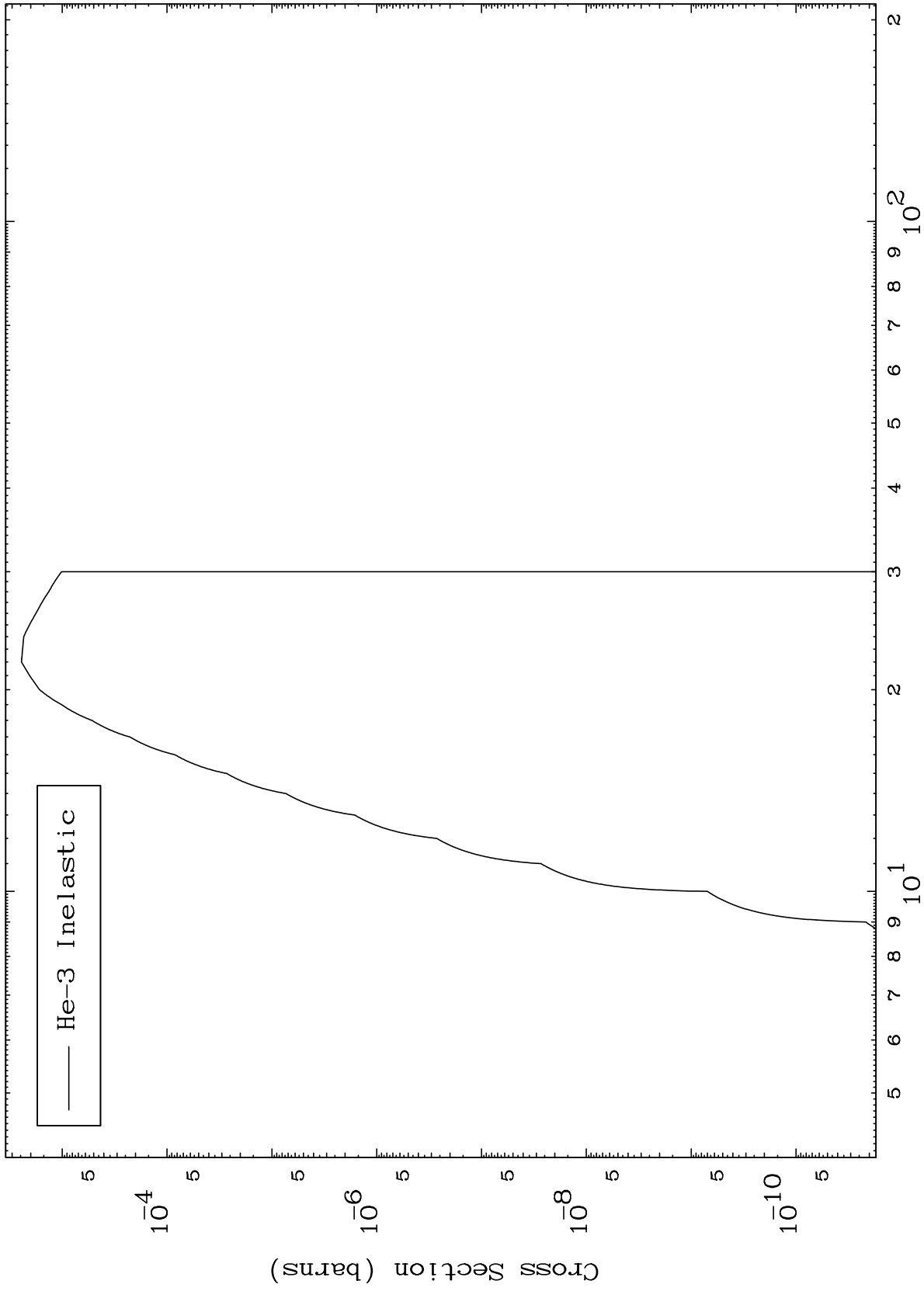
Incident Energy (MeV)

73-Ta-165

MAT 7280

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

73-Ta-165



7

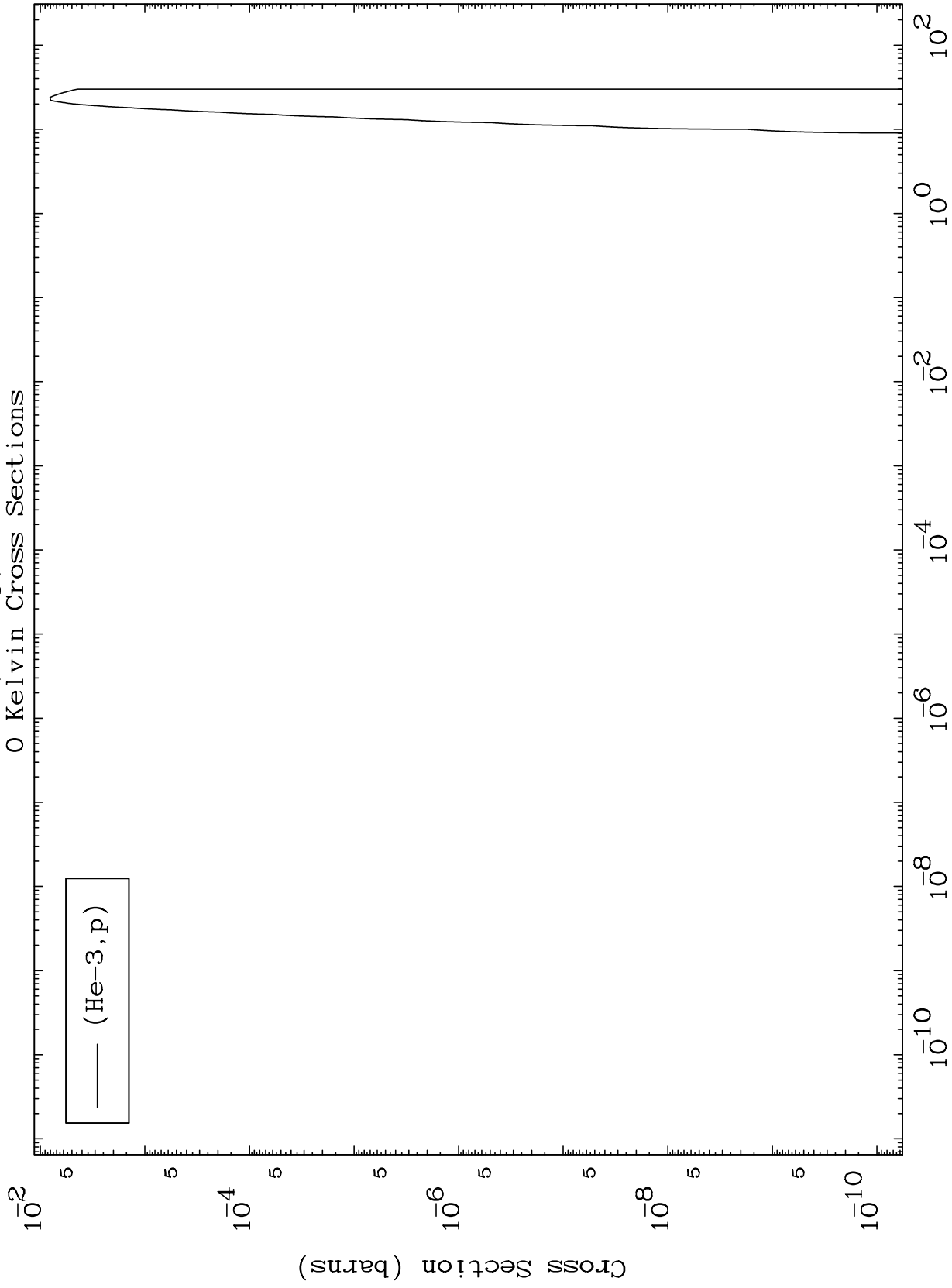
Incident Energy (MeV)

73-Ta-165

MAT 7280

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

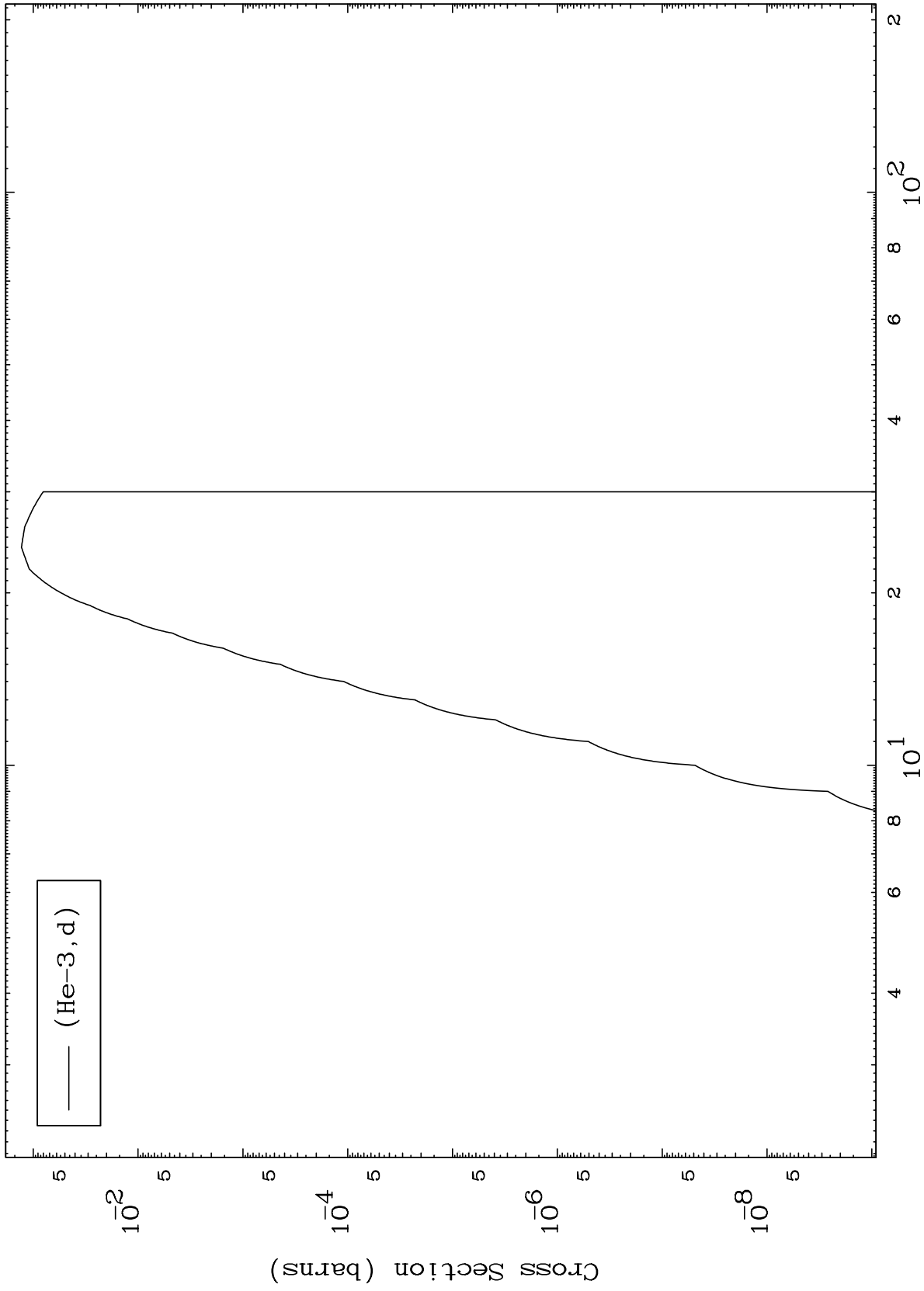
73-Ta-165



8

Incident Energy (MeV)

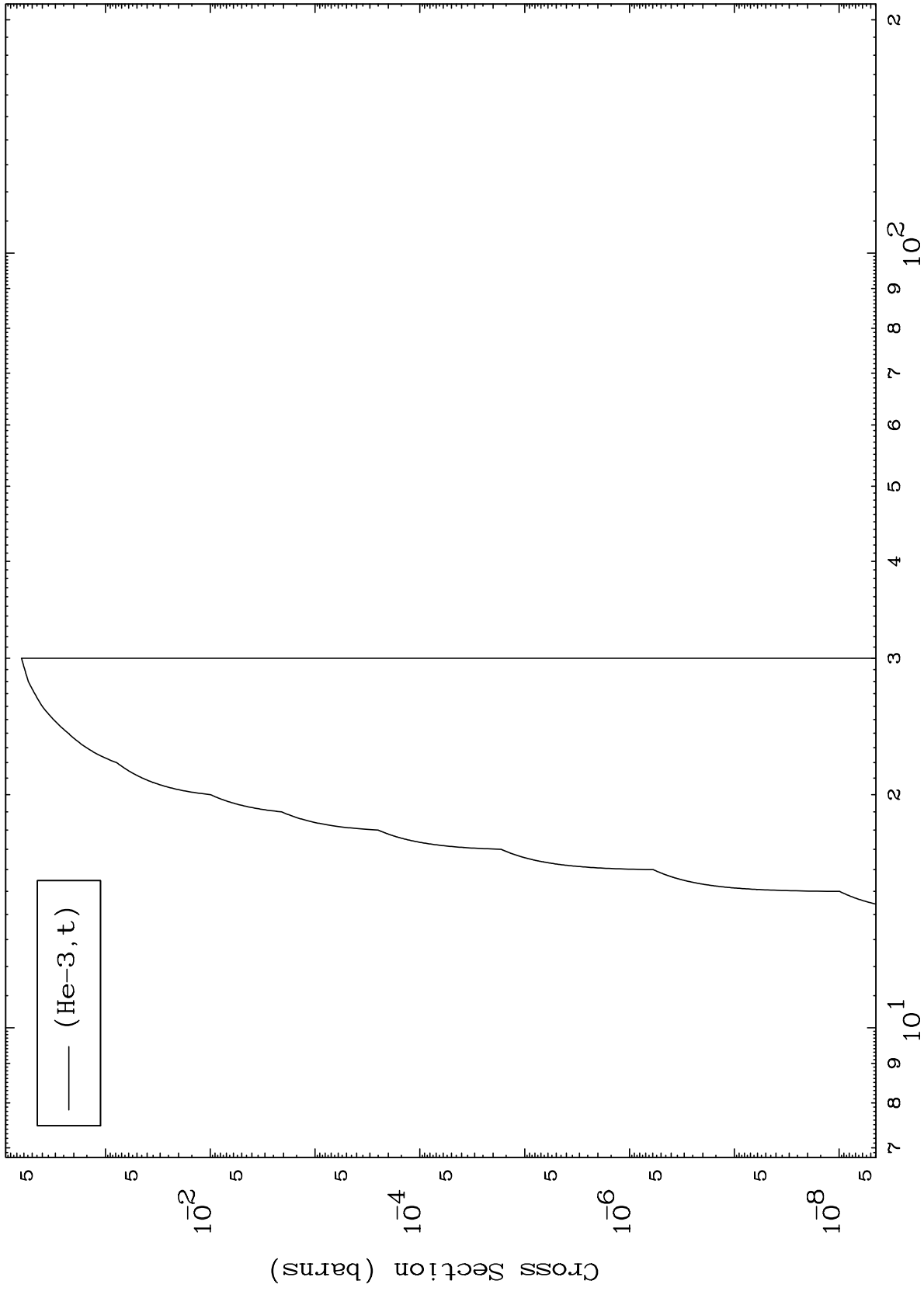
73-Ta-165



MAT 7280

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

73-Ta-165



10

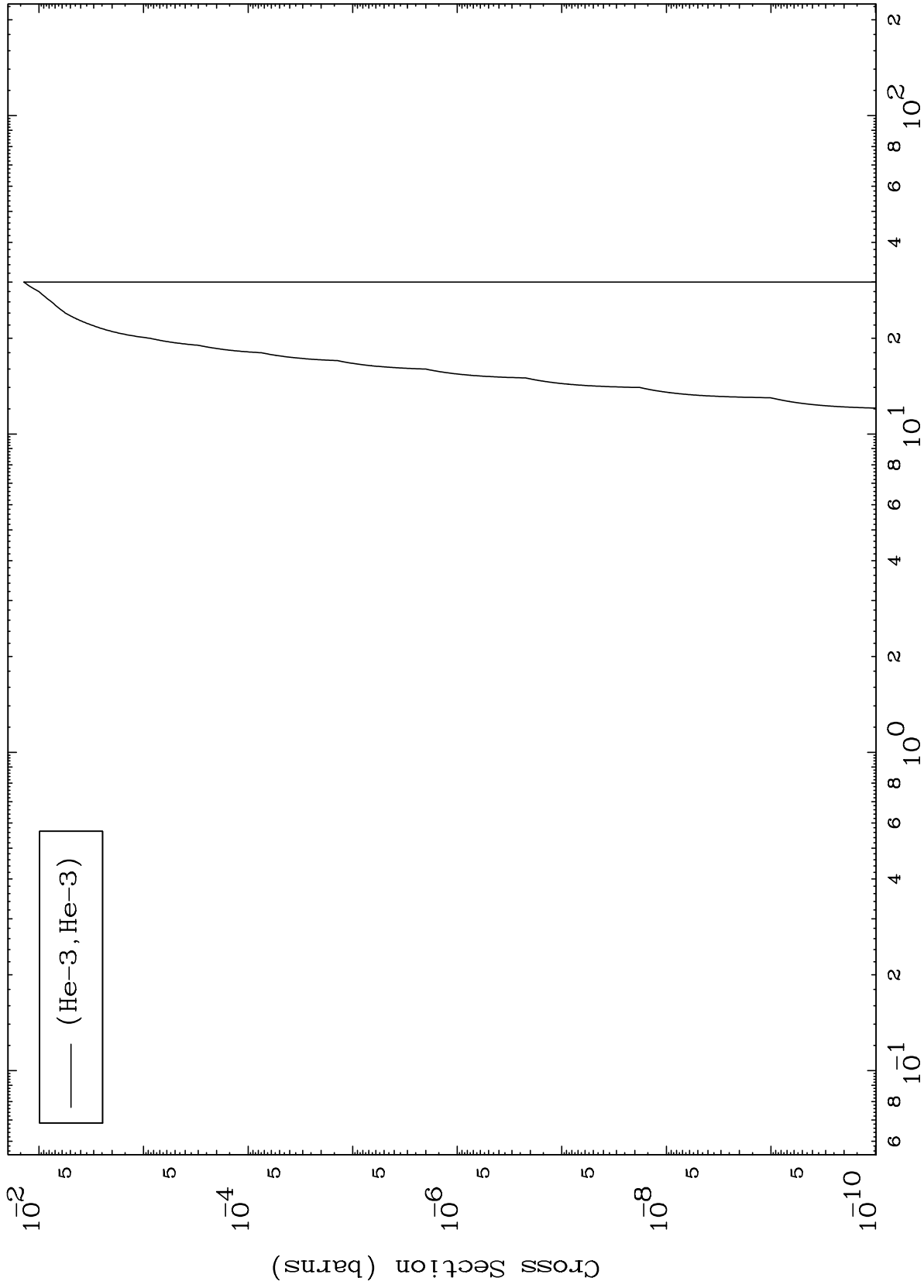
Incident Energy (MeV)

73-Ta-165

MAT 7280

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

73-Ta-165



11

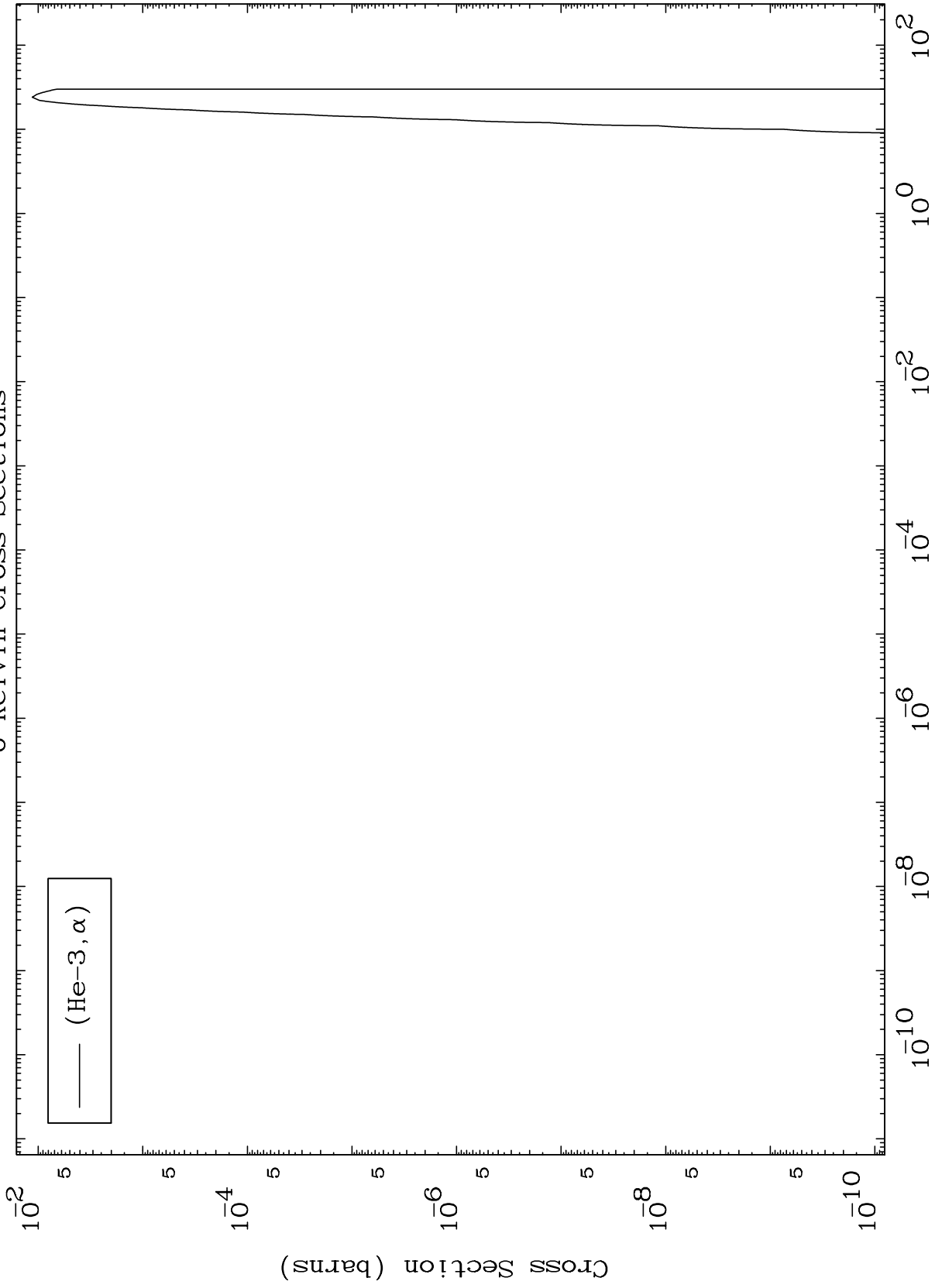
Incident Energy (MeV)

73-Ta-165

MAT 7280

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

73-Ta-165



12

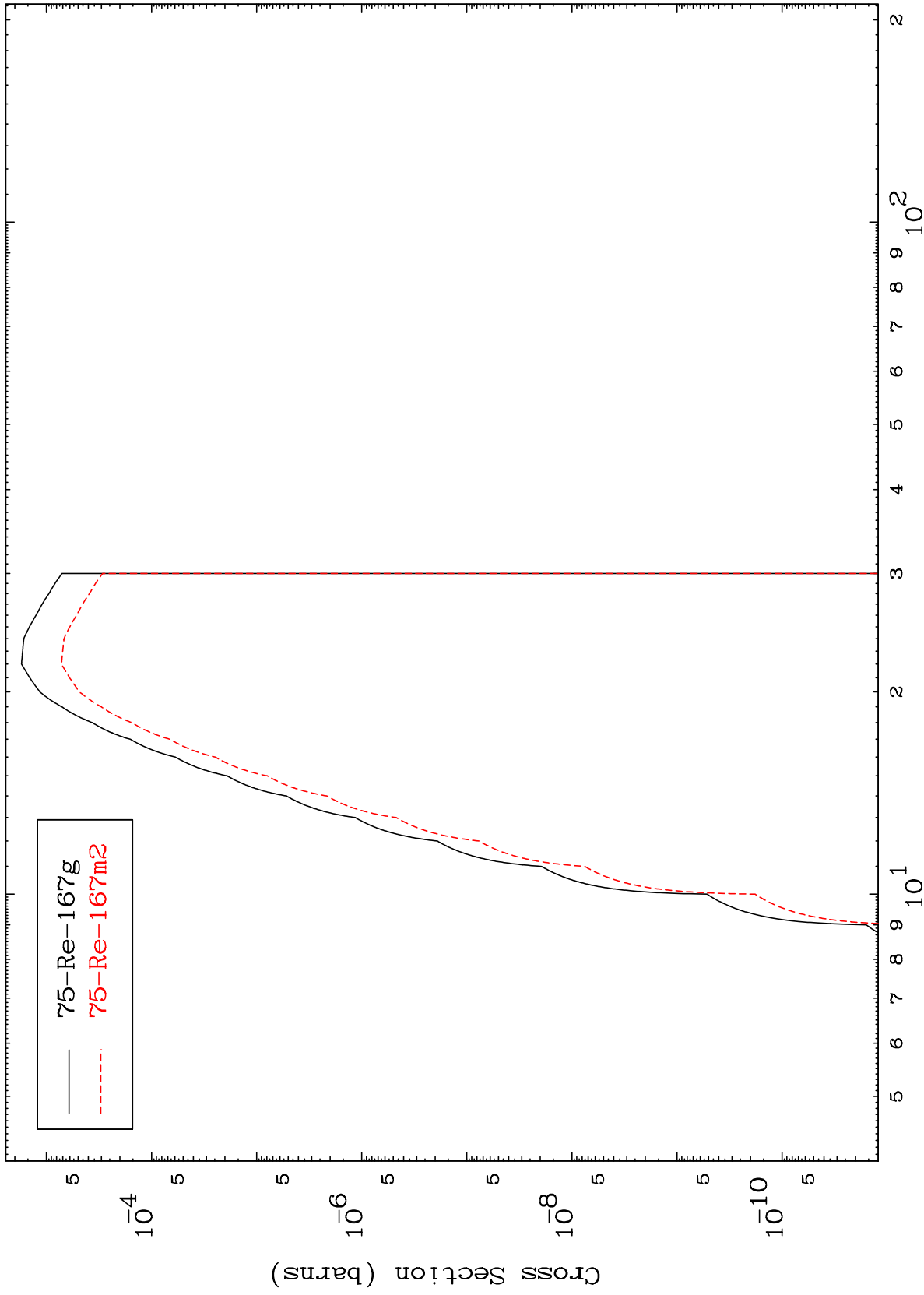
Incident Energy (MeV)

73-Ta-165

MAT 7280

He-3 Inelastic
Radionuclide Production Cross Section

⁷³Ta-165



13

Incident Energy (MeV)

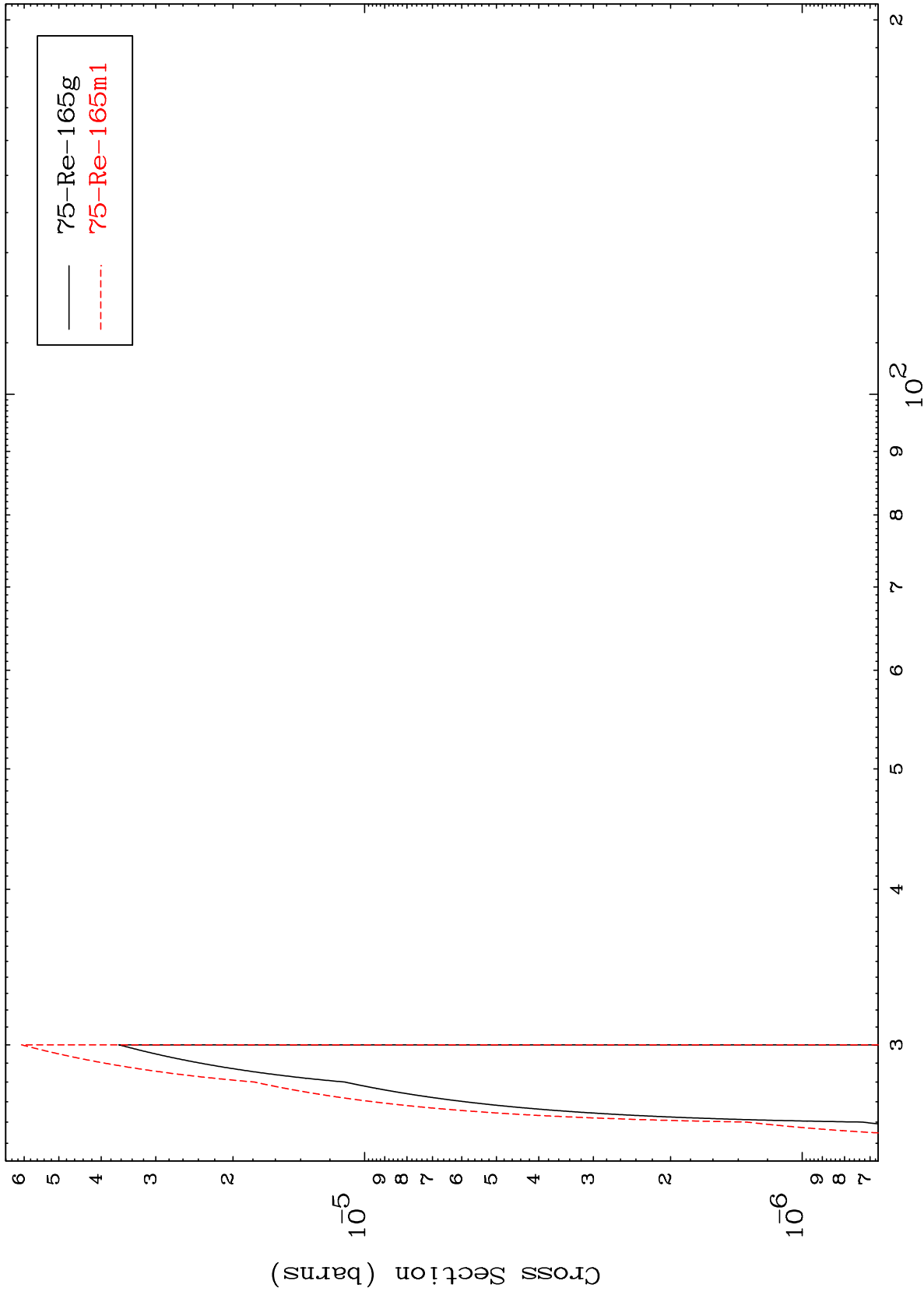
⁷³Ta-165

MAT 7280

(He-3,3n)

73-Ta-165

Radionuclide Production Cross Section



14

Incident Energy (MeV)

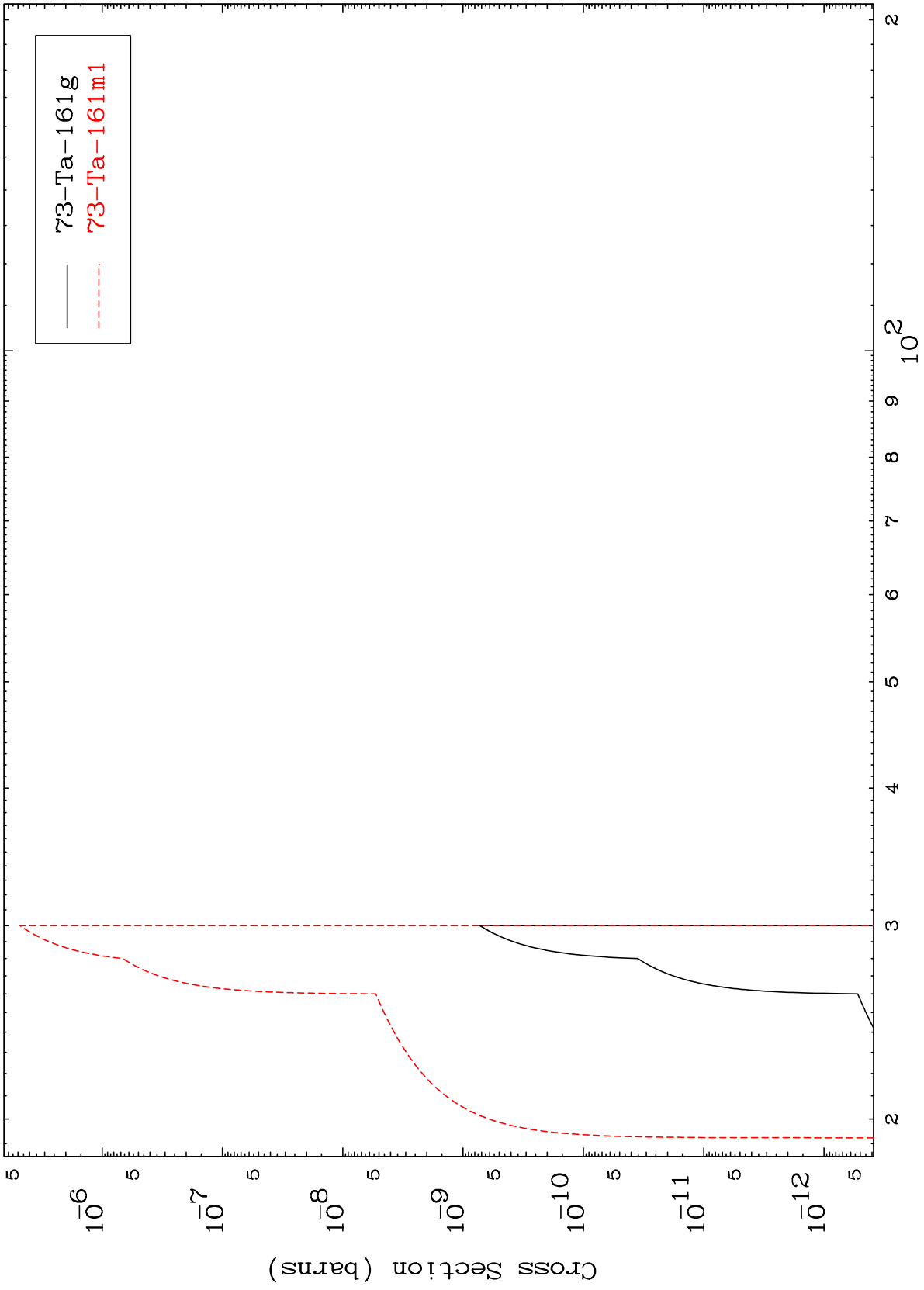
73-Ta-165

MAT 7280

(He-3,3n) α

⁷³Ta-165

Radionuclide Production Cross Section



15

Incident Energy (MeV)

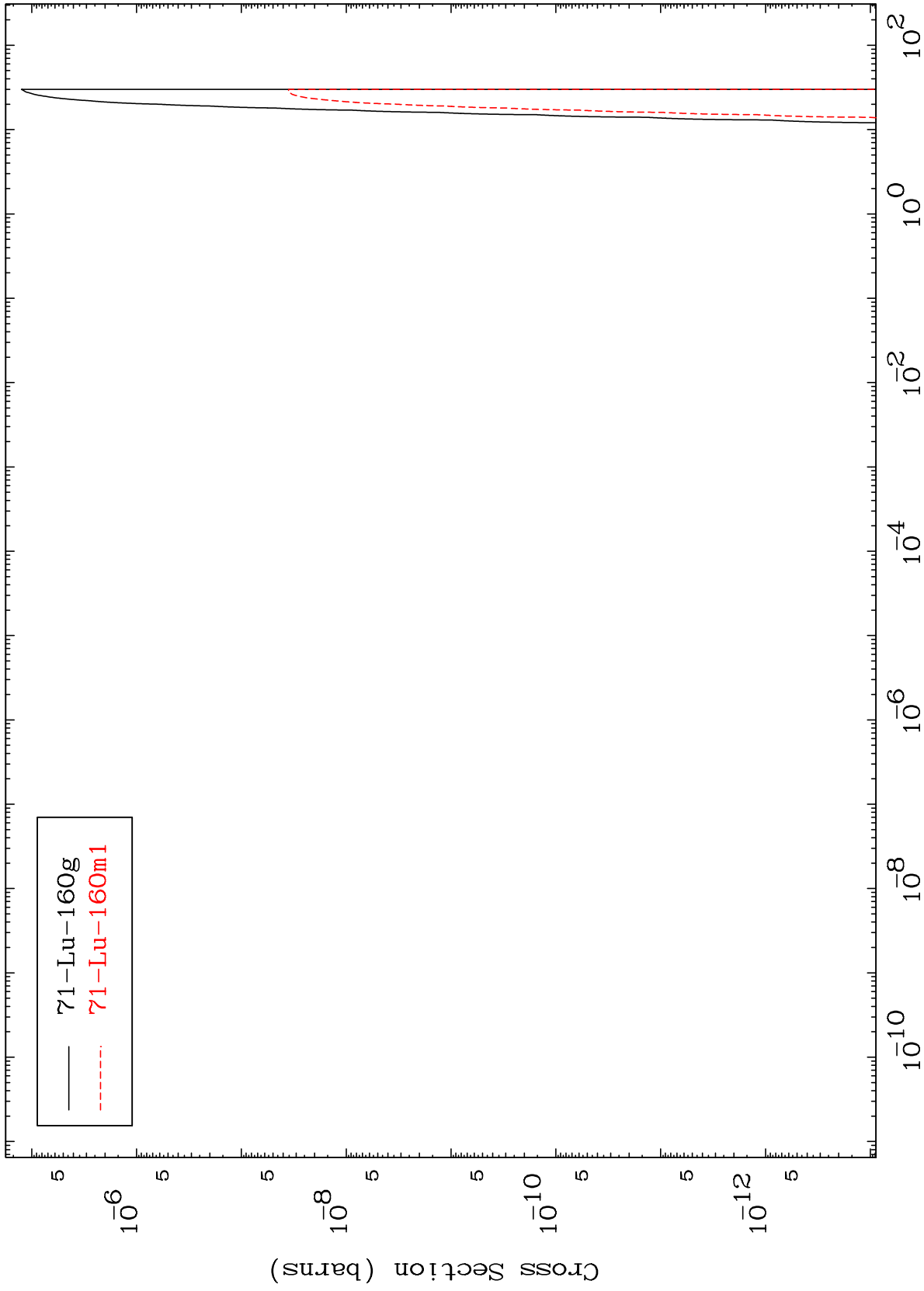
⁷³Ta-165

MAT 7280

(He-3, 2α)

73-Ta-165

Radionuclide Production Cross Section



16

Incident Energy (MeV)

73-Ta-165