

Program EVALPLOT
(Version 2018-1)

by

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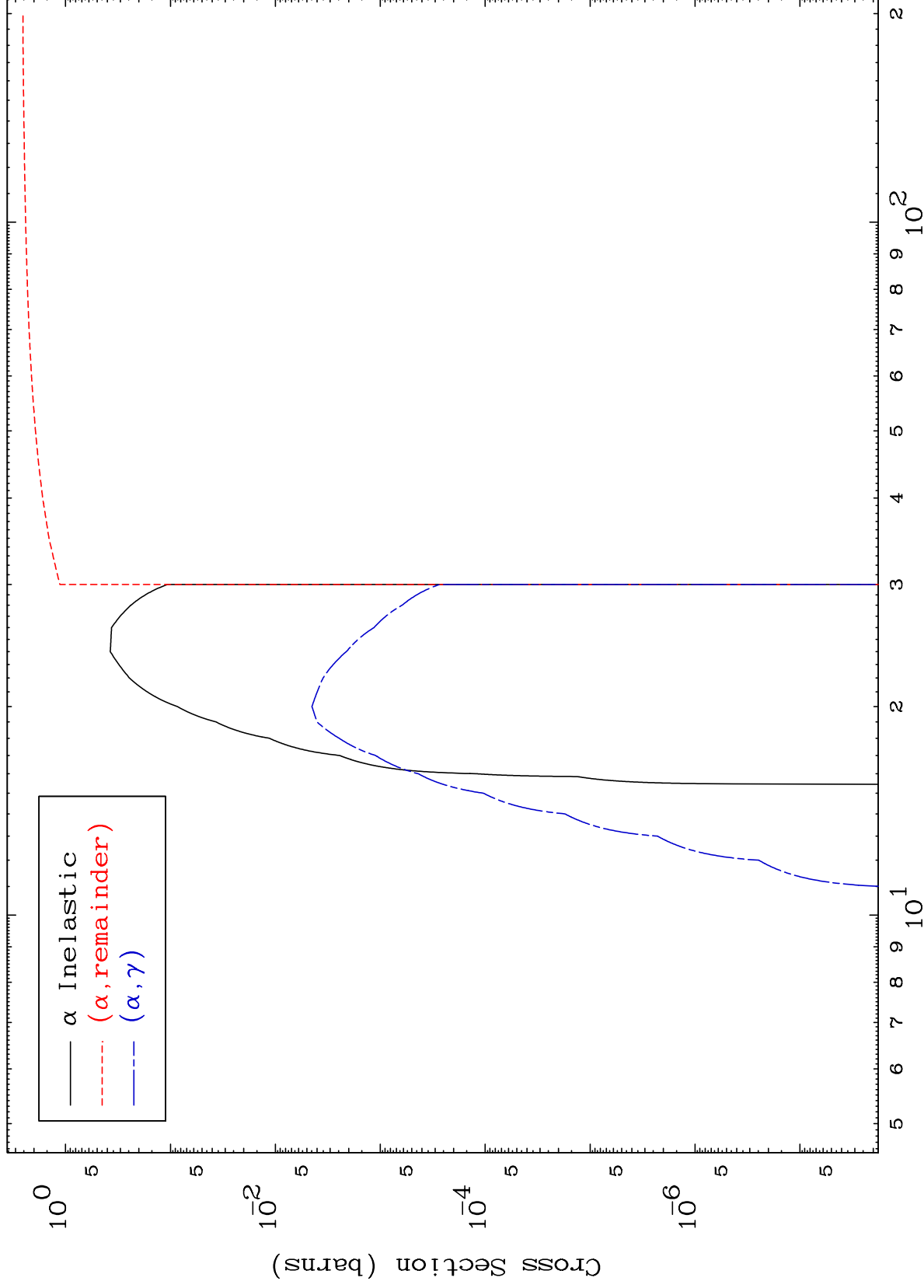
Press Mouse Button to Start

MAT 7286

α Major

$^{73}\text{Ta-167}$

0 Kelvin Cross Sections



1

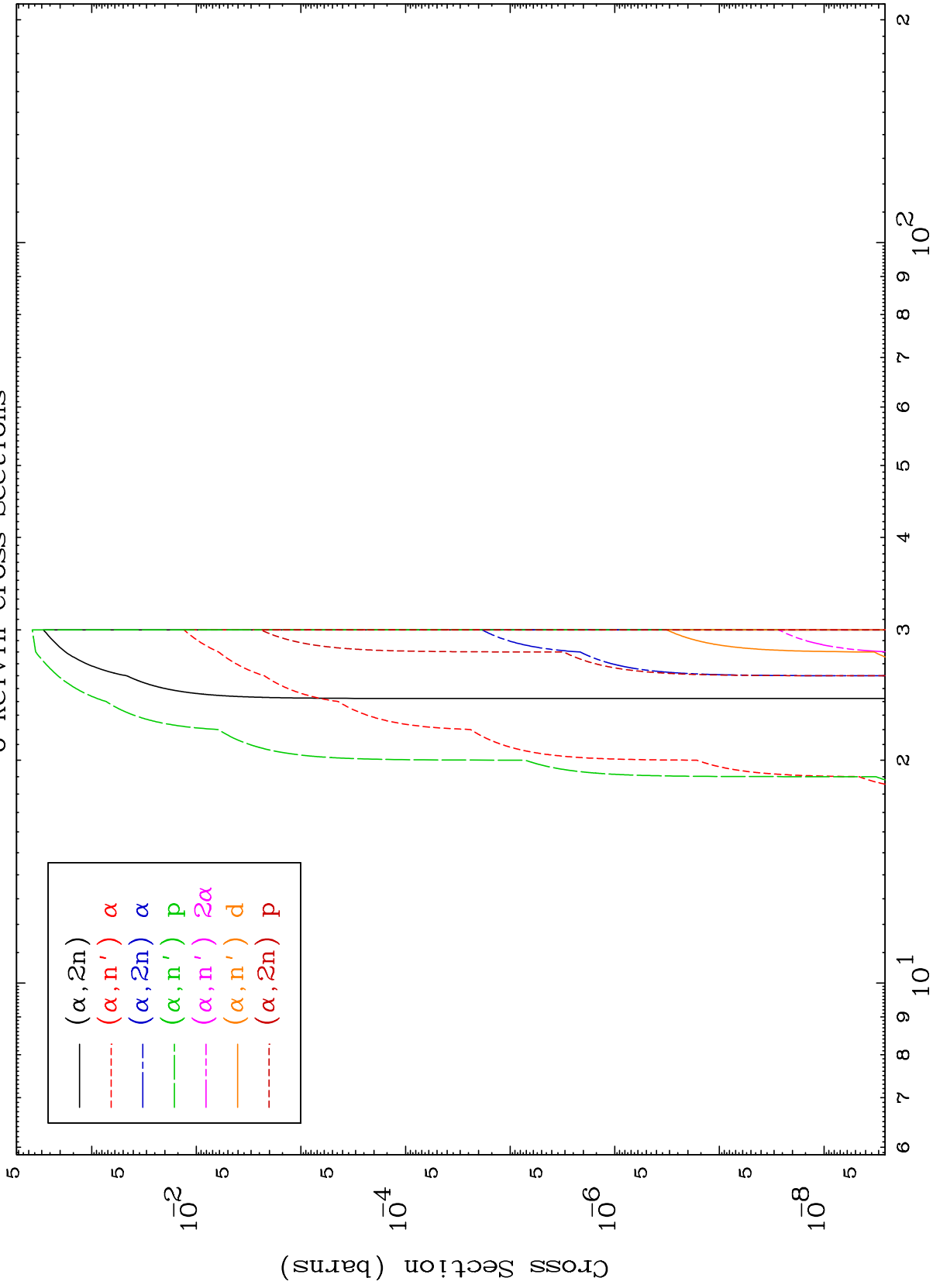
Incident Energy (MeV)

$^{73}\text{Ta-167}$

MAT 7286

α Neutron Production
0 Kelvin Cross Sections

$^{73}\text{Ta-167}$



2

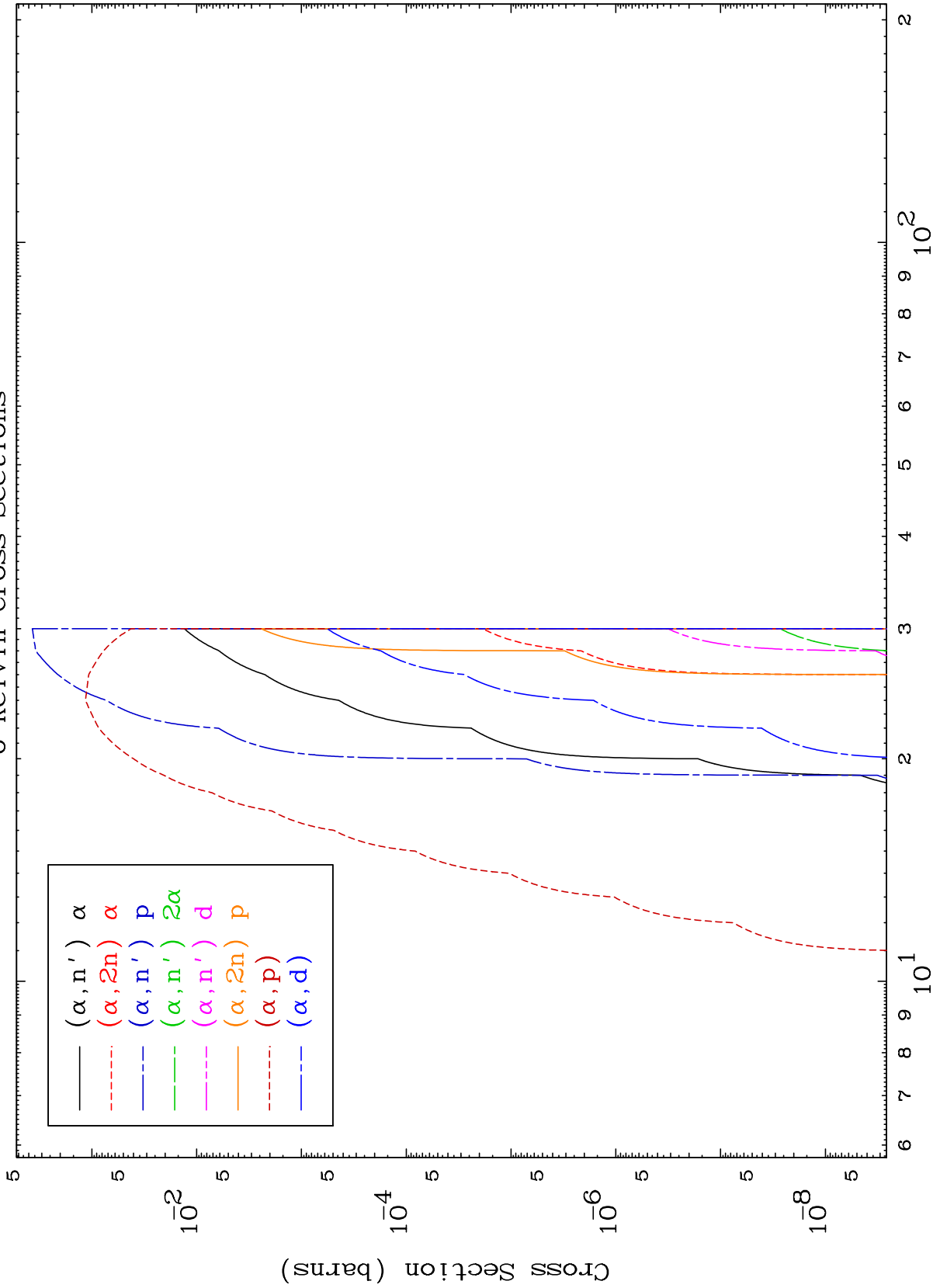
Incident Energy (MeV)

$^{73}\text{Ta-167}$

MAT 7286

α Charged Particle
0 Kelvin Cross Sections

$^{73}\text{Ta-167}$



3

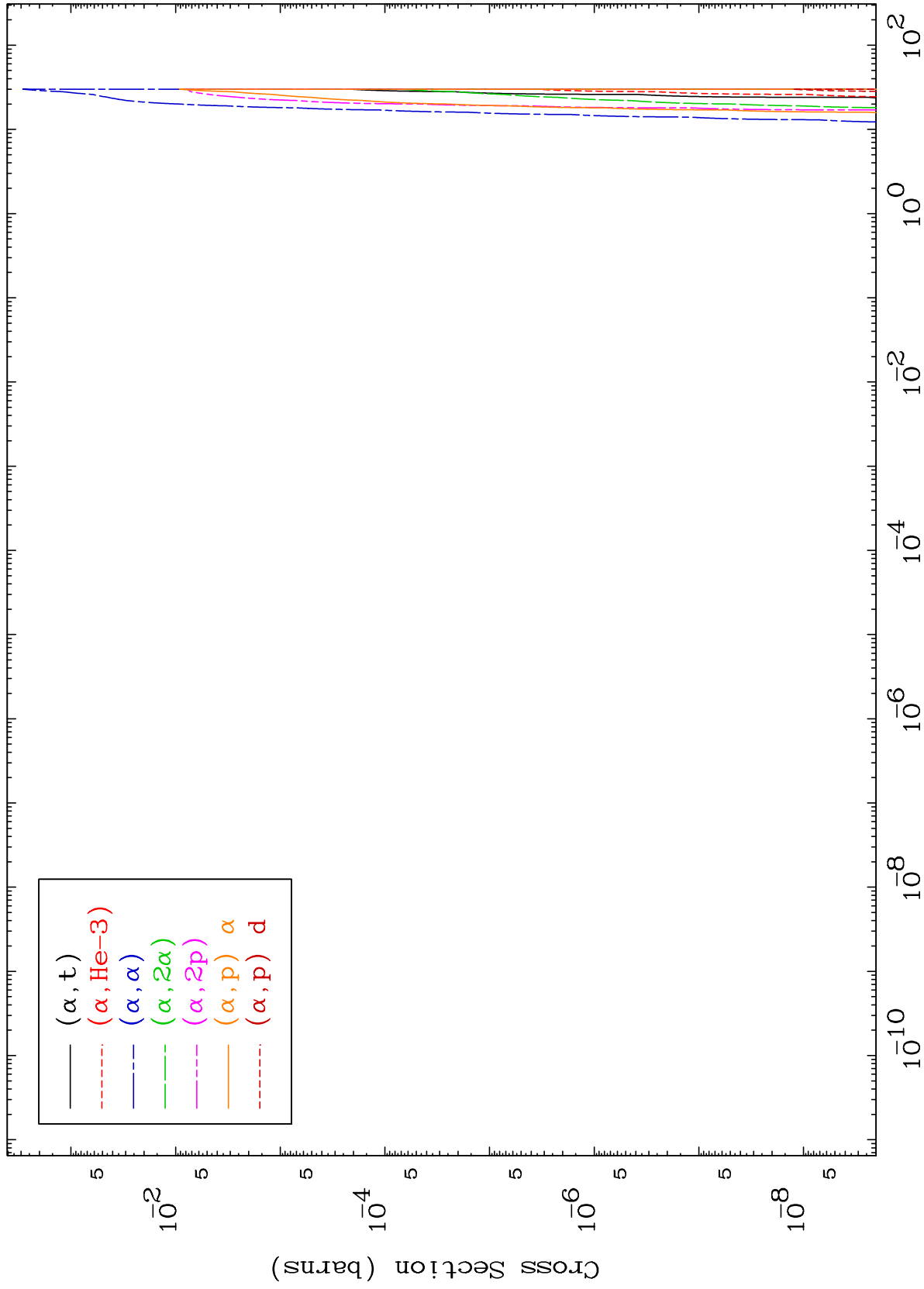
Incident Energy (MeV)

$^{73}\text{Ta-167}$

MAT 7286

α Charged Particle
0 Kelvin Cross Sections

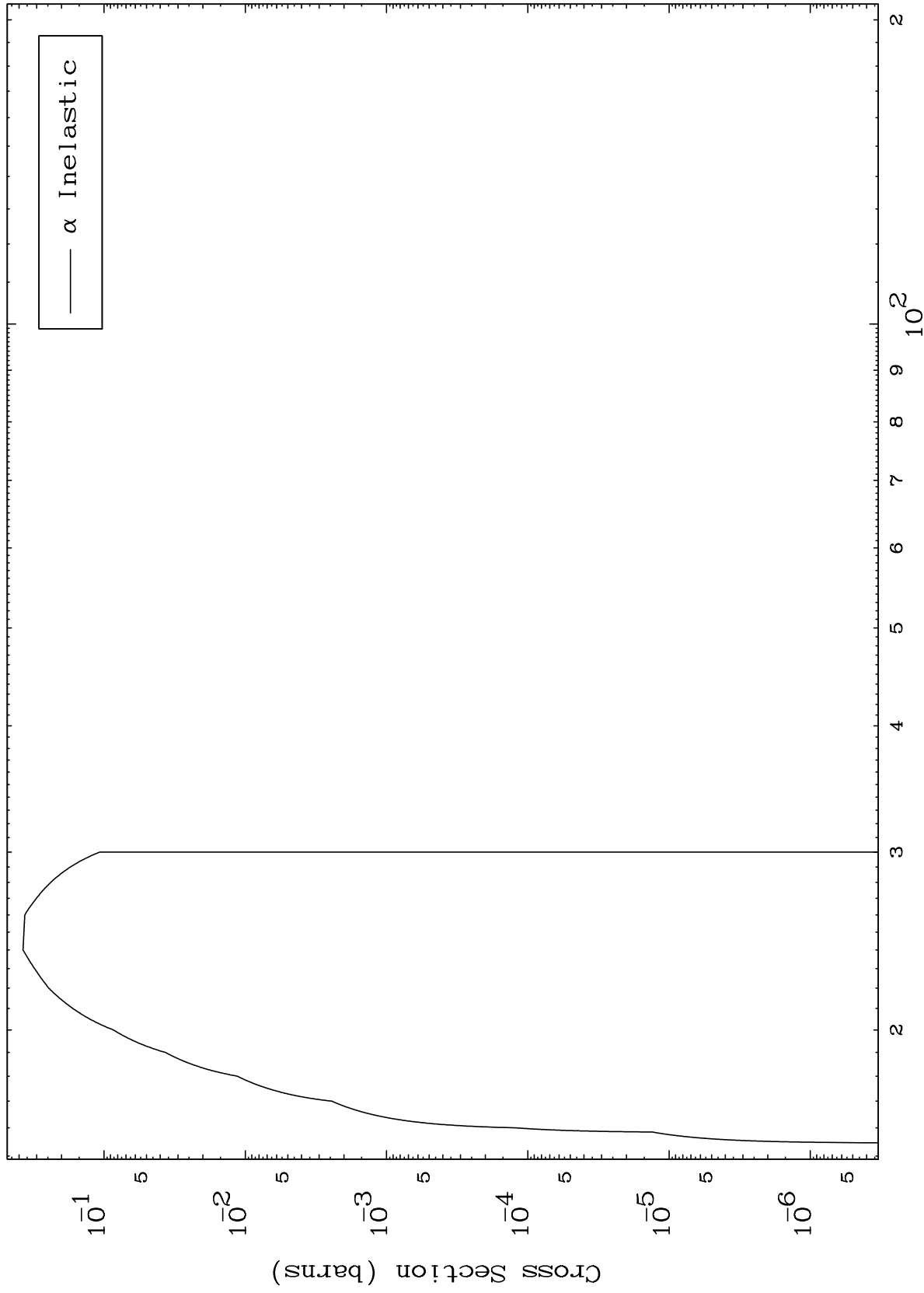
73-Ta-167



MAT 7286

(α, n') Level
0 Kelvin Cross Sections

73-Ta-167



5

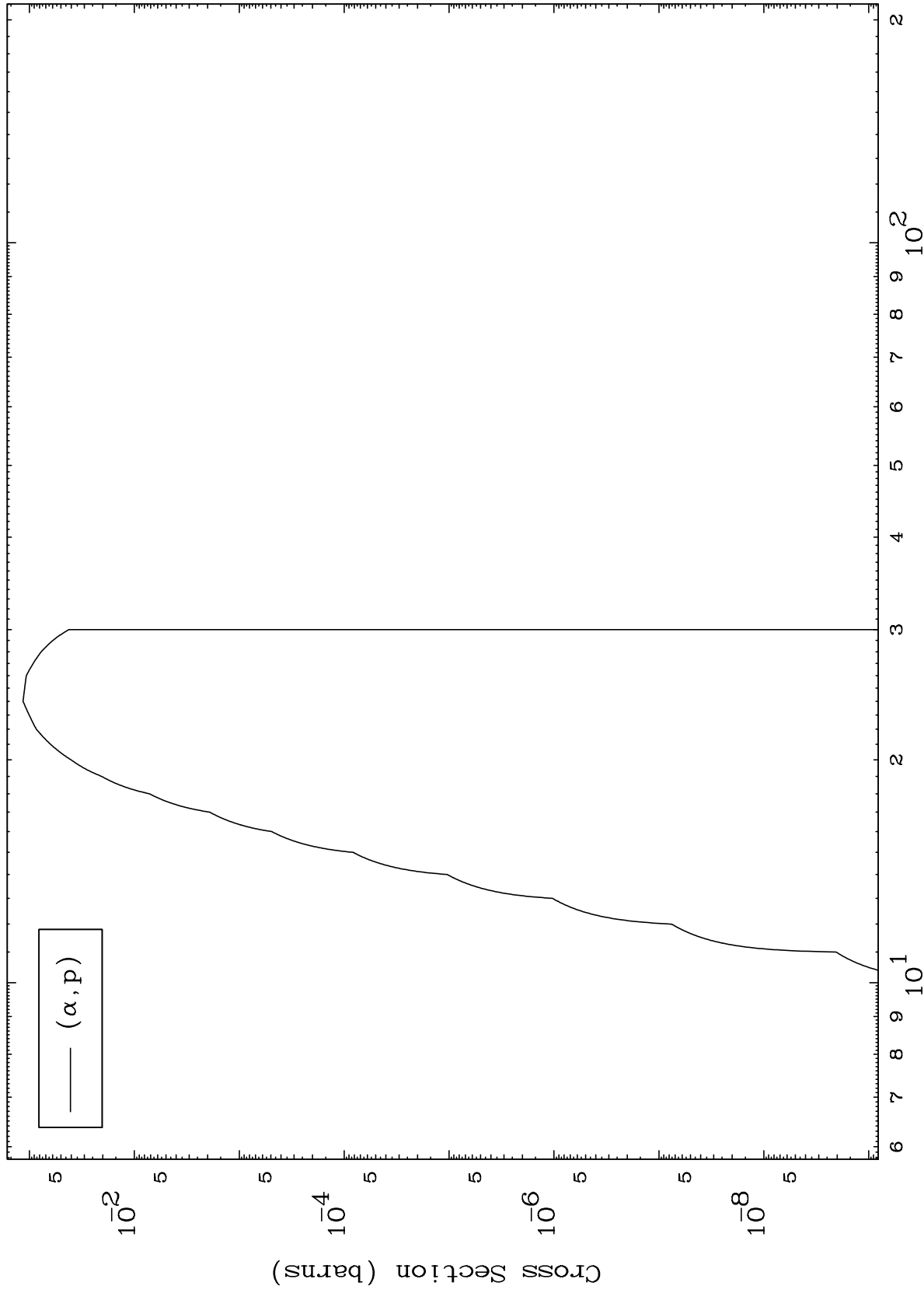
Incident Energy (MeV)

73-Ta-167

MAT 7286

73-Ta-167

(α ,p) Levels
0 Kelvin Cross Sections



6

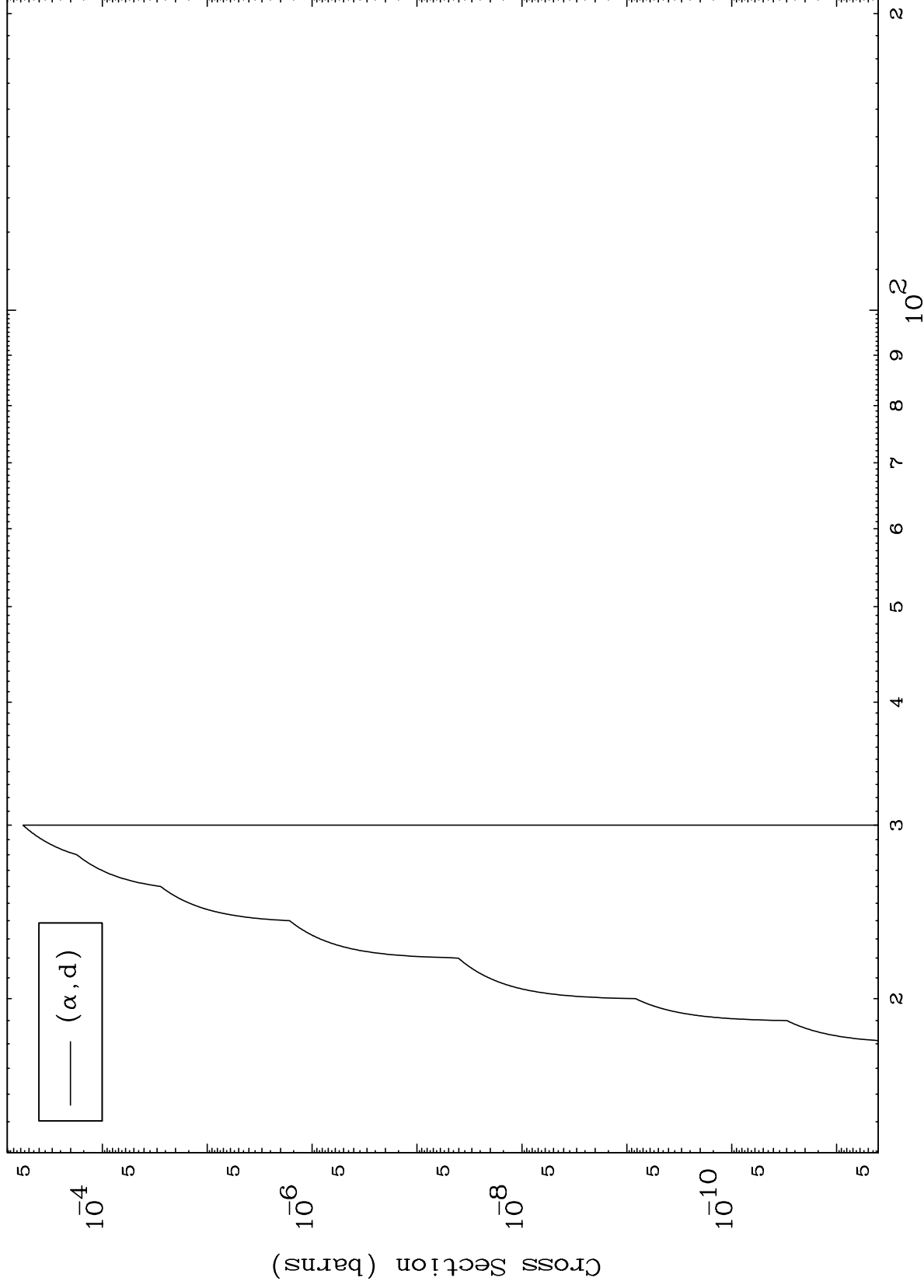
Incident Energy (MeV)

73-Ta-167

MAT 7286

(α ,d) Levels
0 Kelvin Cross Sections

73-Ta-167



7

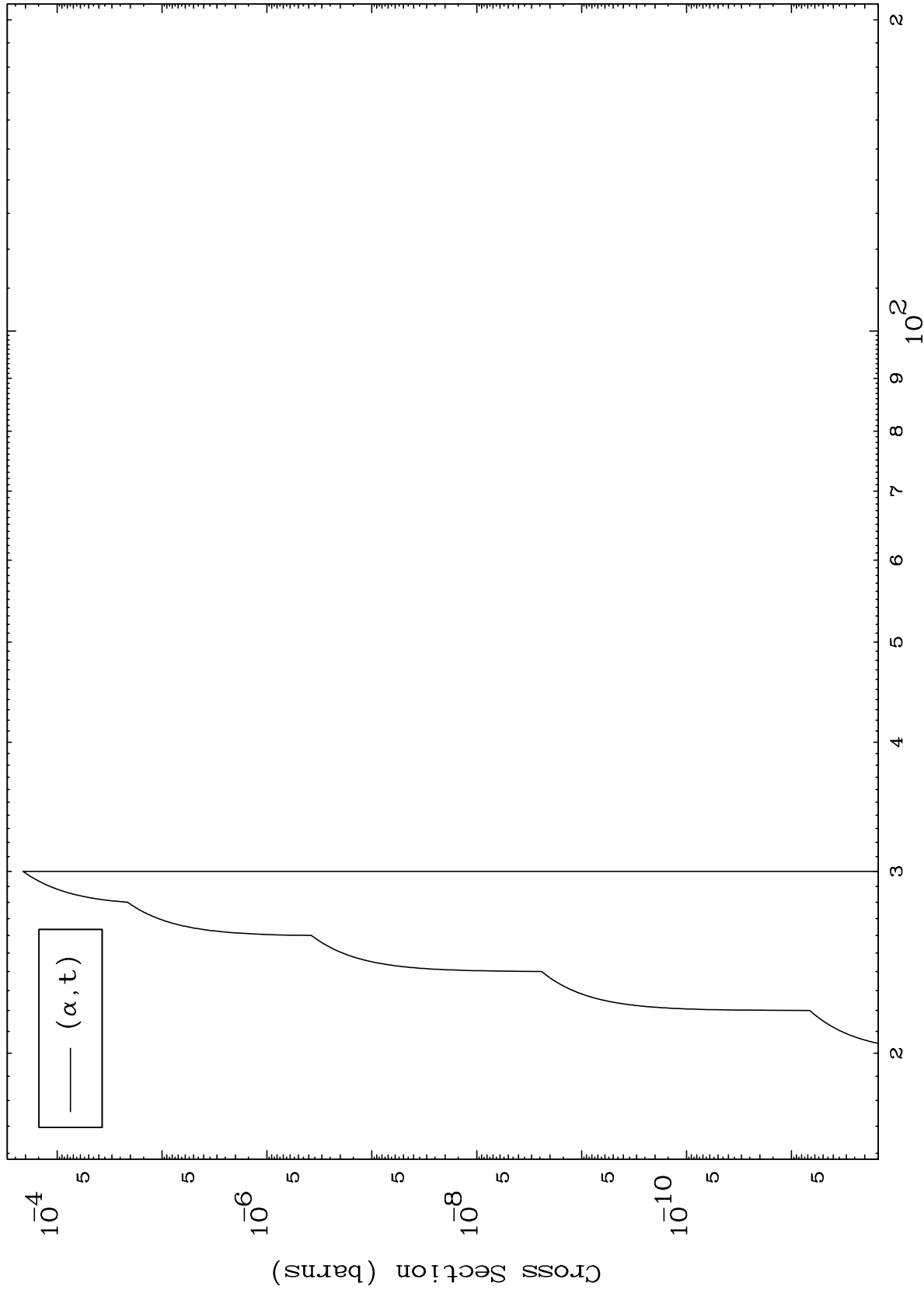
Incident Energy (MeV)

73-Ta-167

MAT 7286

(α ,t) Levels
0 Kelvin Cross Sections

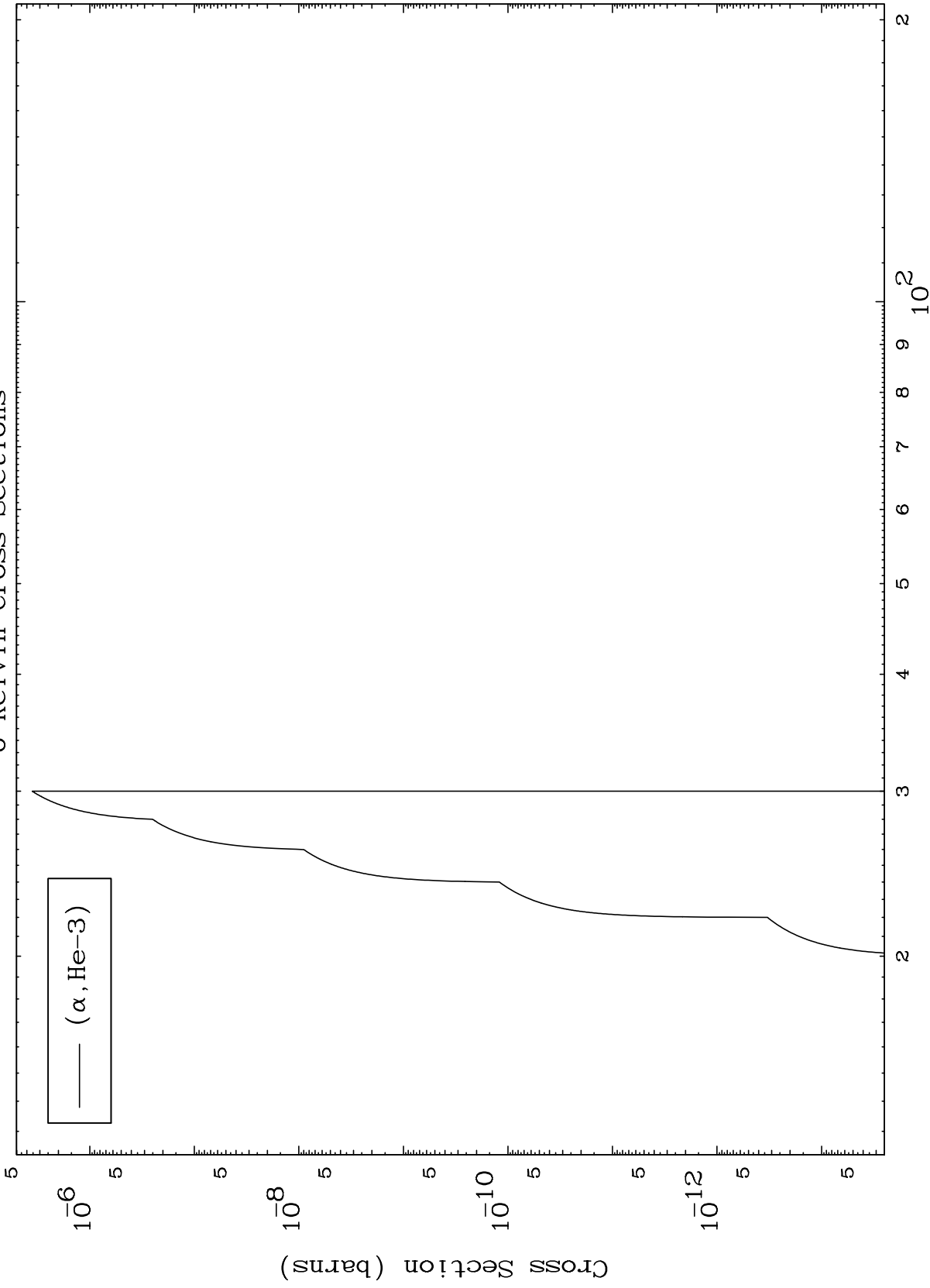
73-Ta-167



8

Incident Energy (MeV)

73-Ta-167

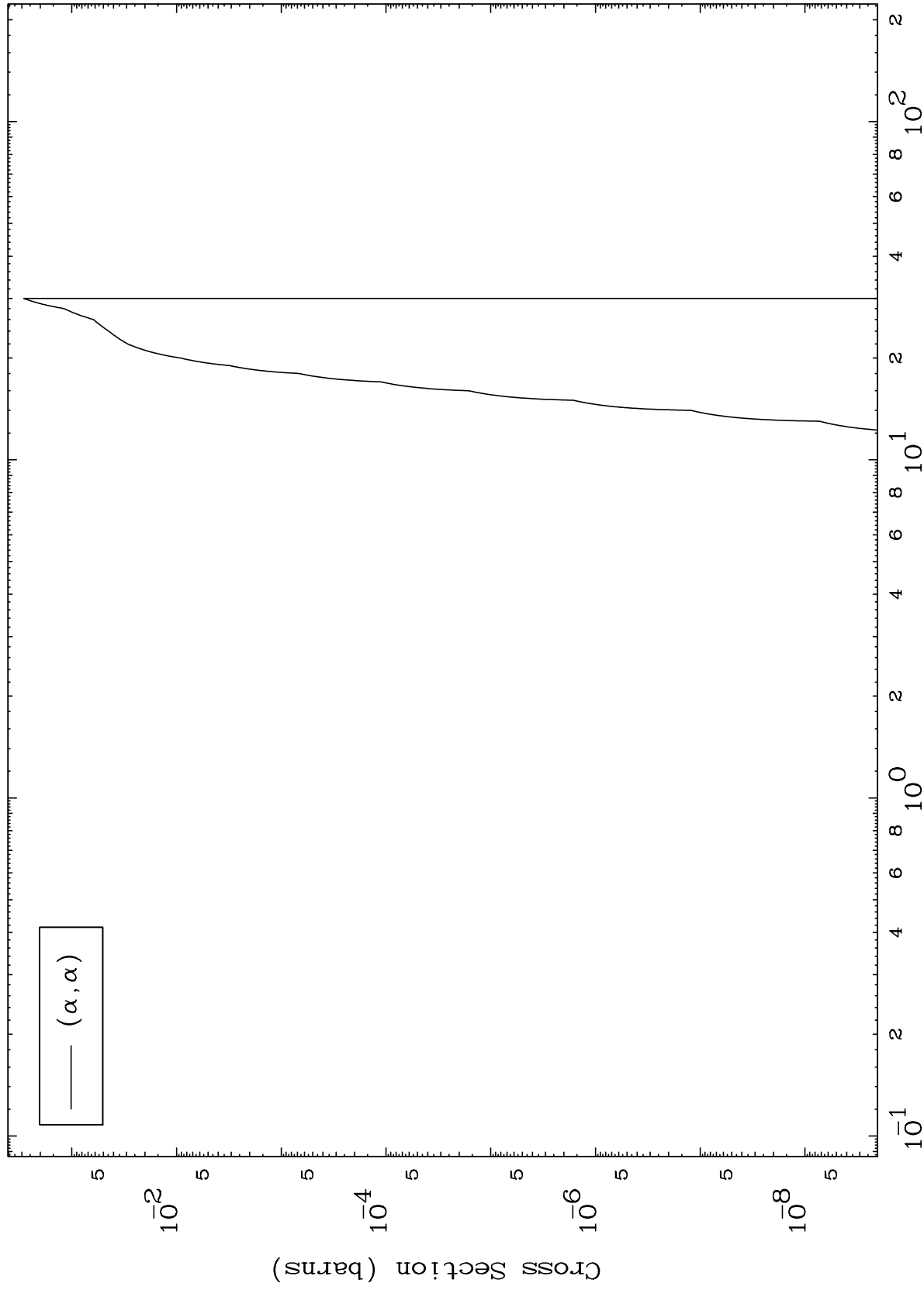


MAT 7286

(α, α) Levels

$^{73}\text{Ta-167}$

0 Kelvin Cross Sections



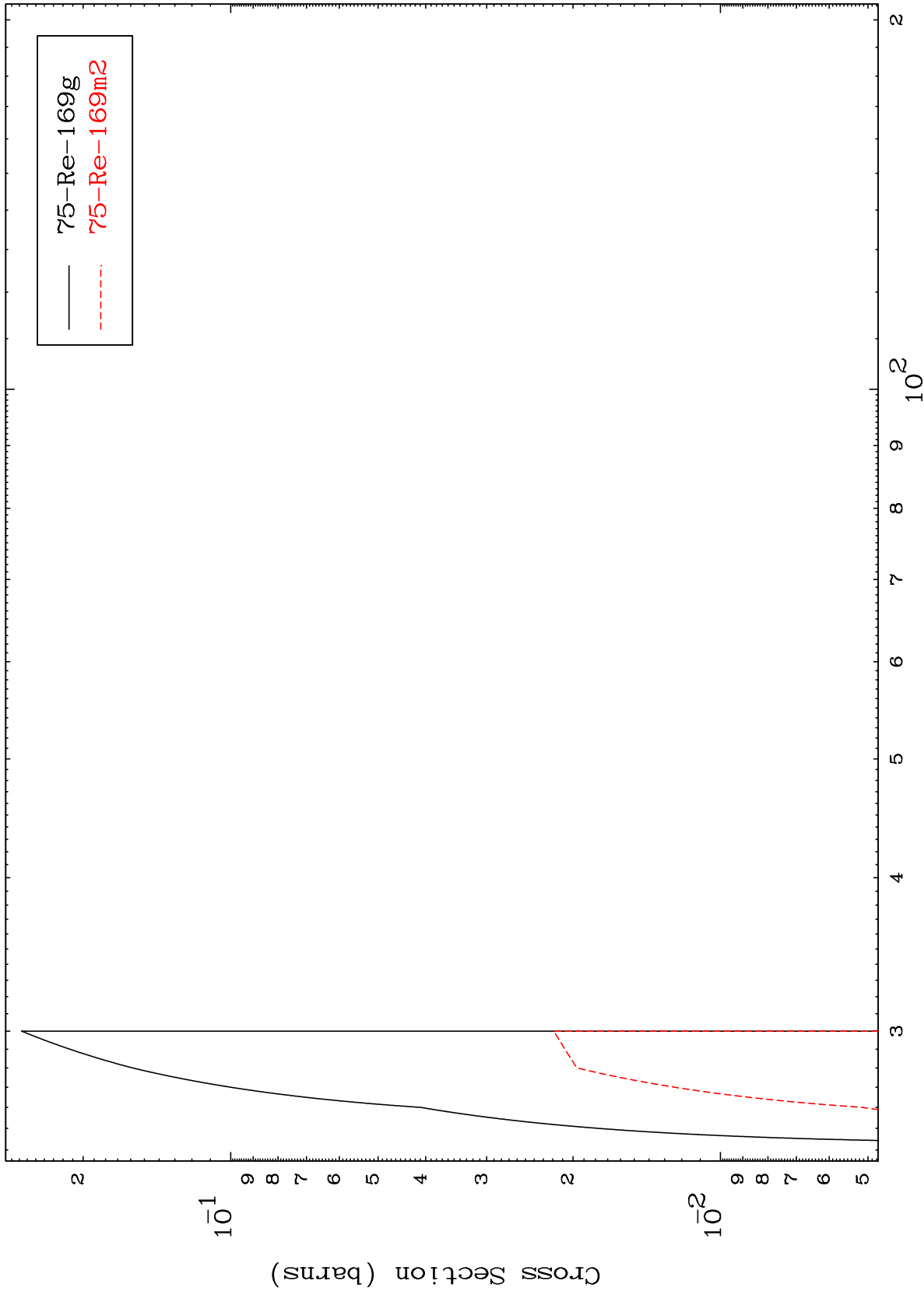
Incident Energy (MeV)

$^{73}\text{Ta-167}$

MAT 7286

73-Ta-167

Radionuclide Production Cross Section
($\alpha, 2n$)



11

Incident Energy (MeV)

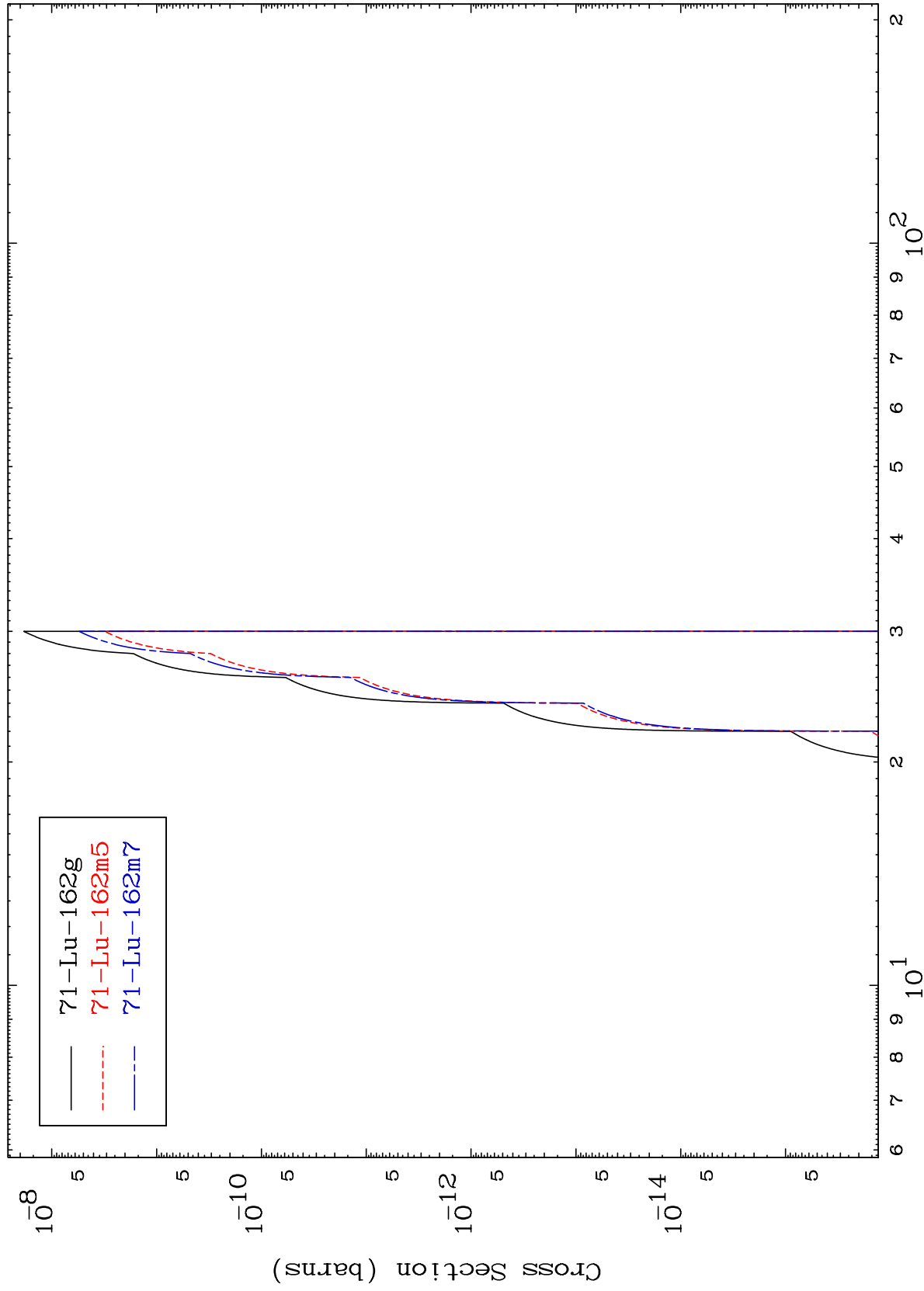
73-Ta-167

MAT 7286

(α, n') 2α

$^{73}\text{Ta-167}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

$^{73}\text{Ta-167}$