

Program EVALPLOT
(Version 2018-1)

by

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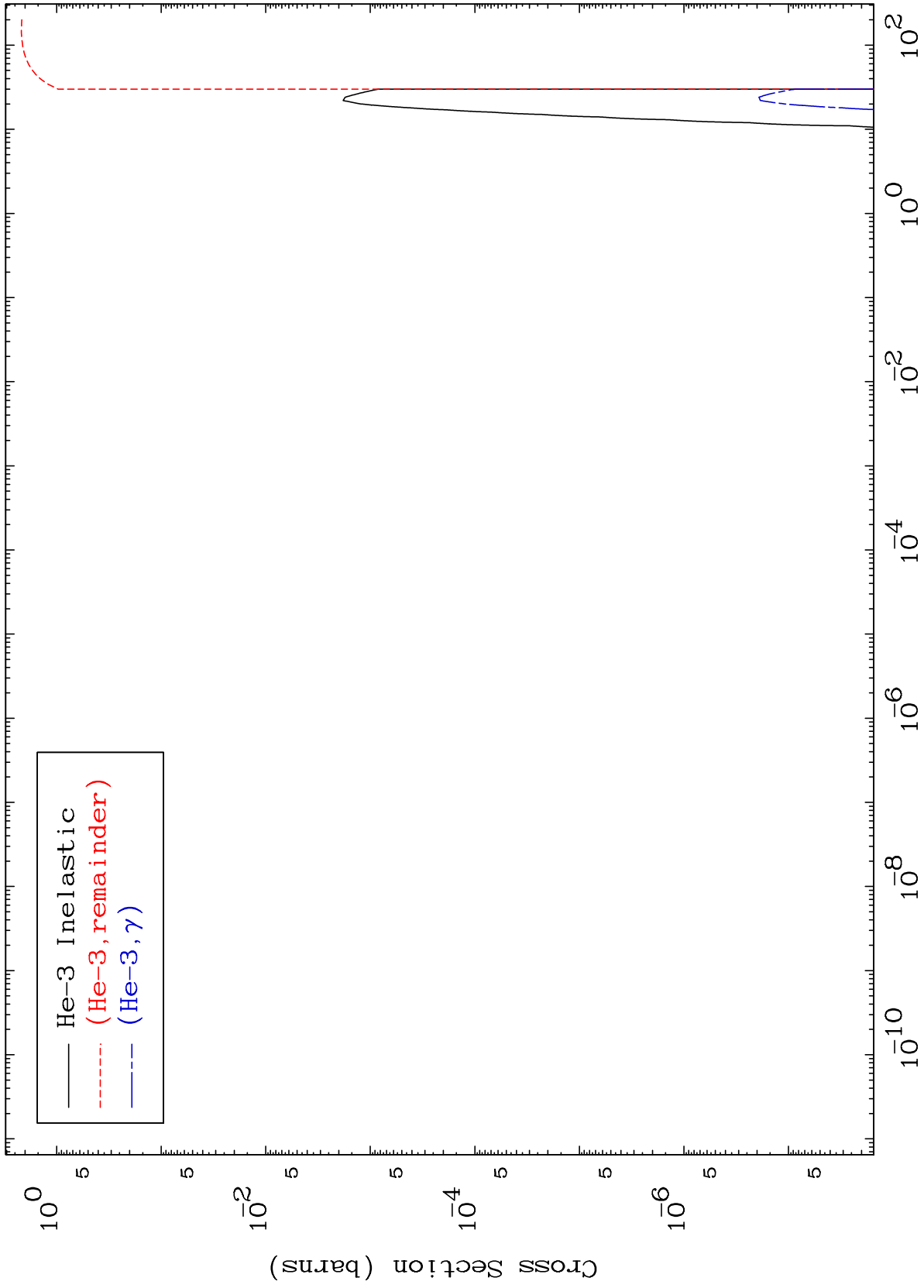
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7277

He-3 Major
0 Kelvin Cross Sections

73-Ta-164



73-Ta-164

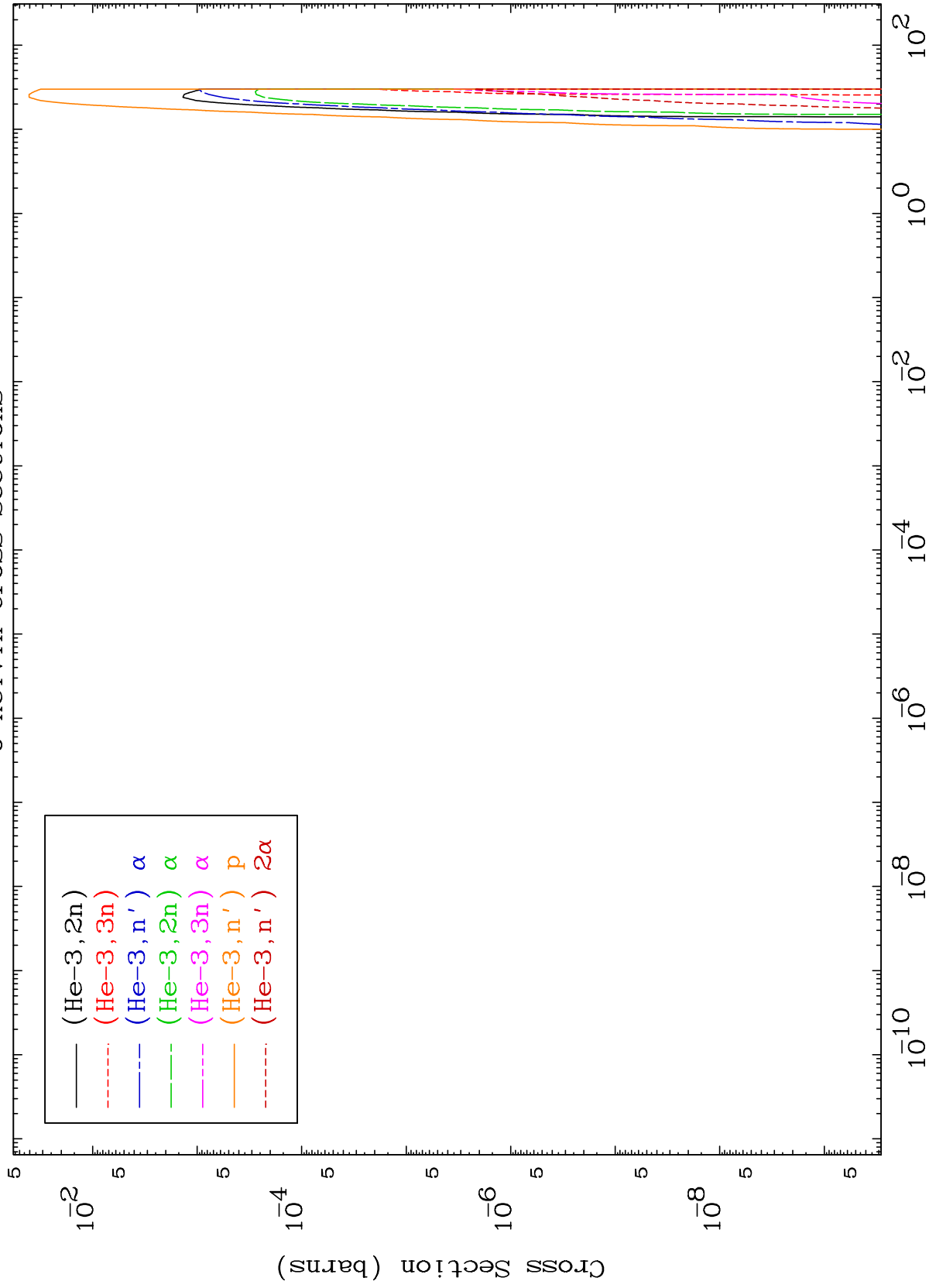
Incident Energy (MeV)

1

MAT 7277

He-3 Neutron Production
0 Kelvin Cross Sections

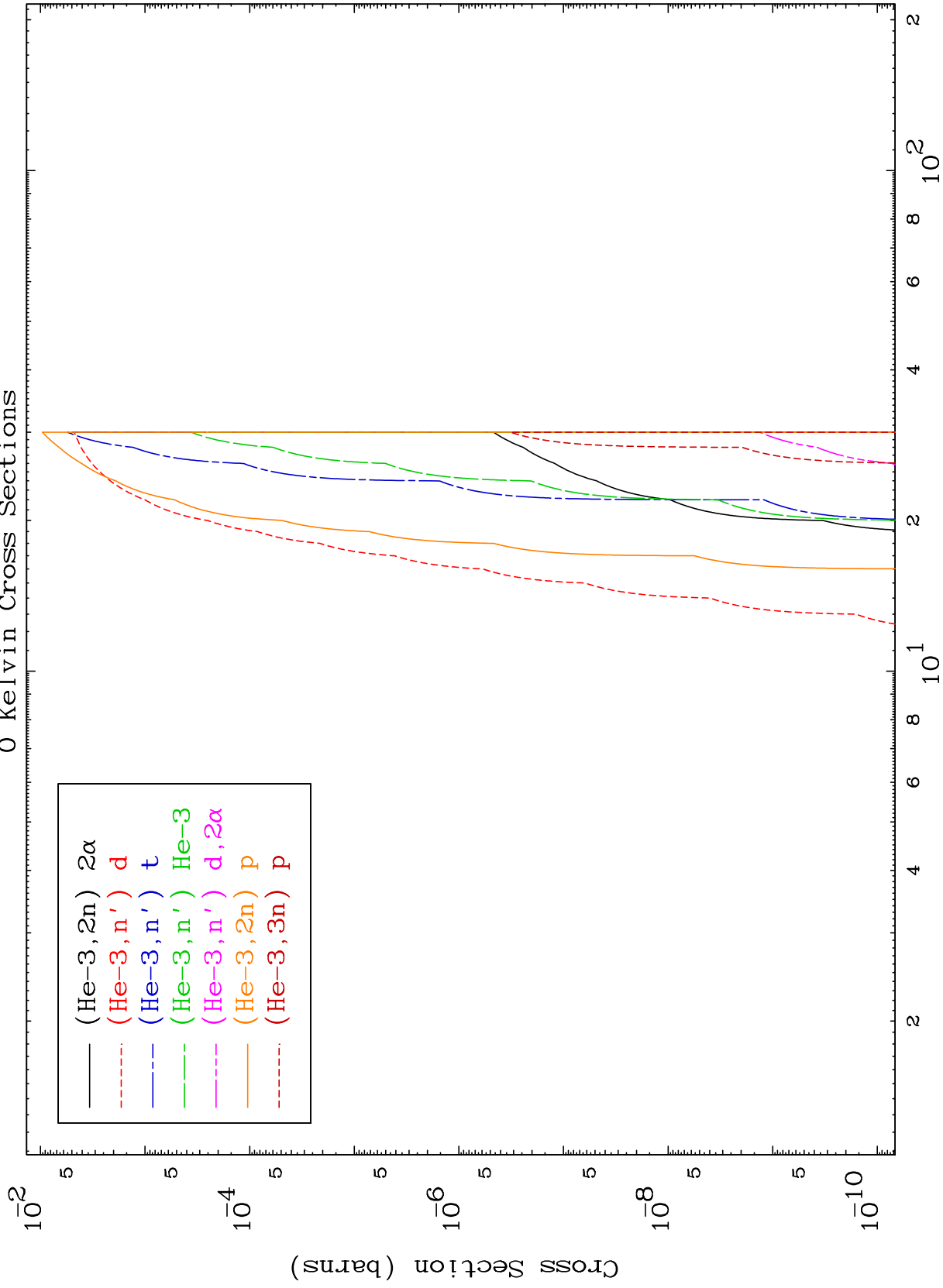
73-Ta-164

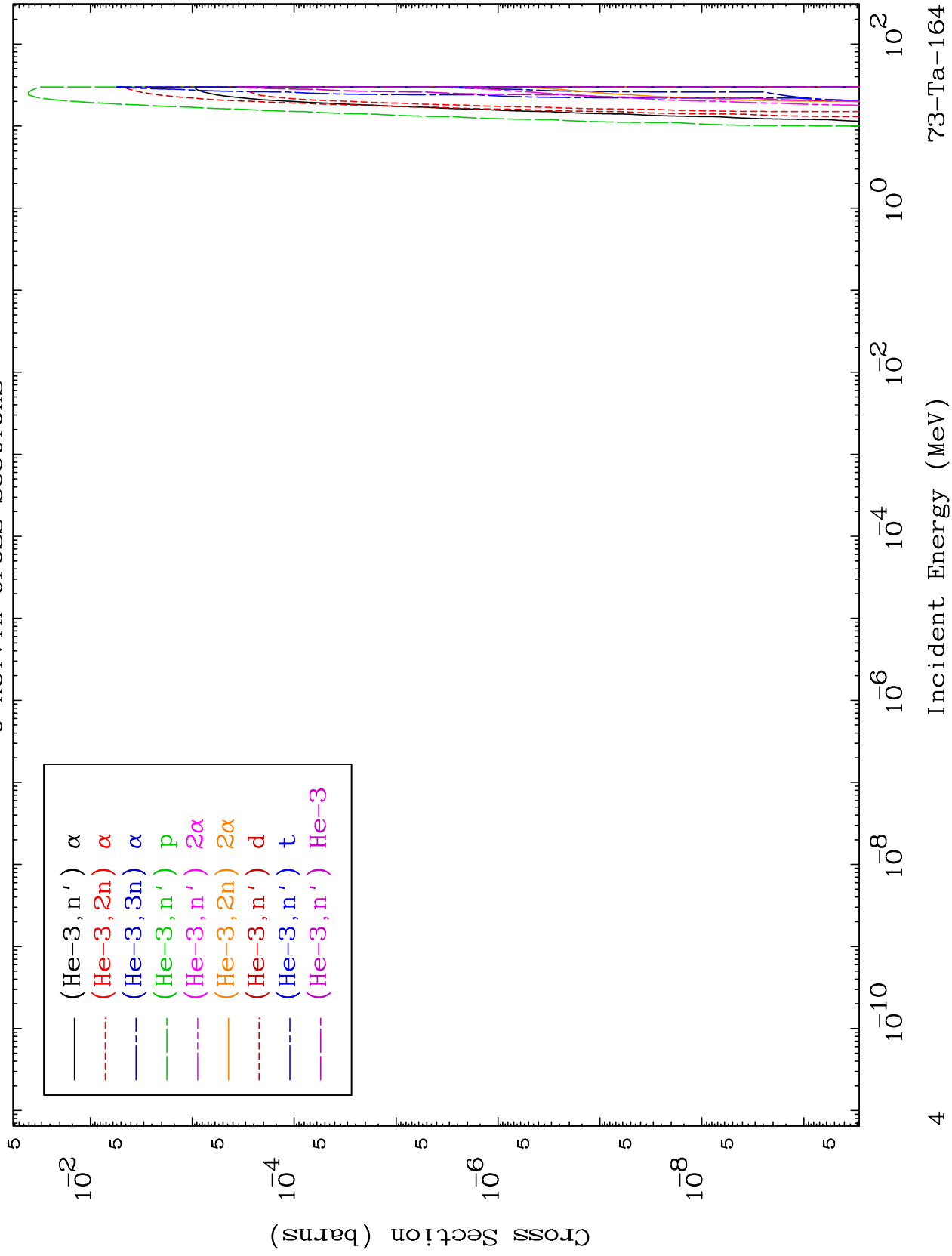


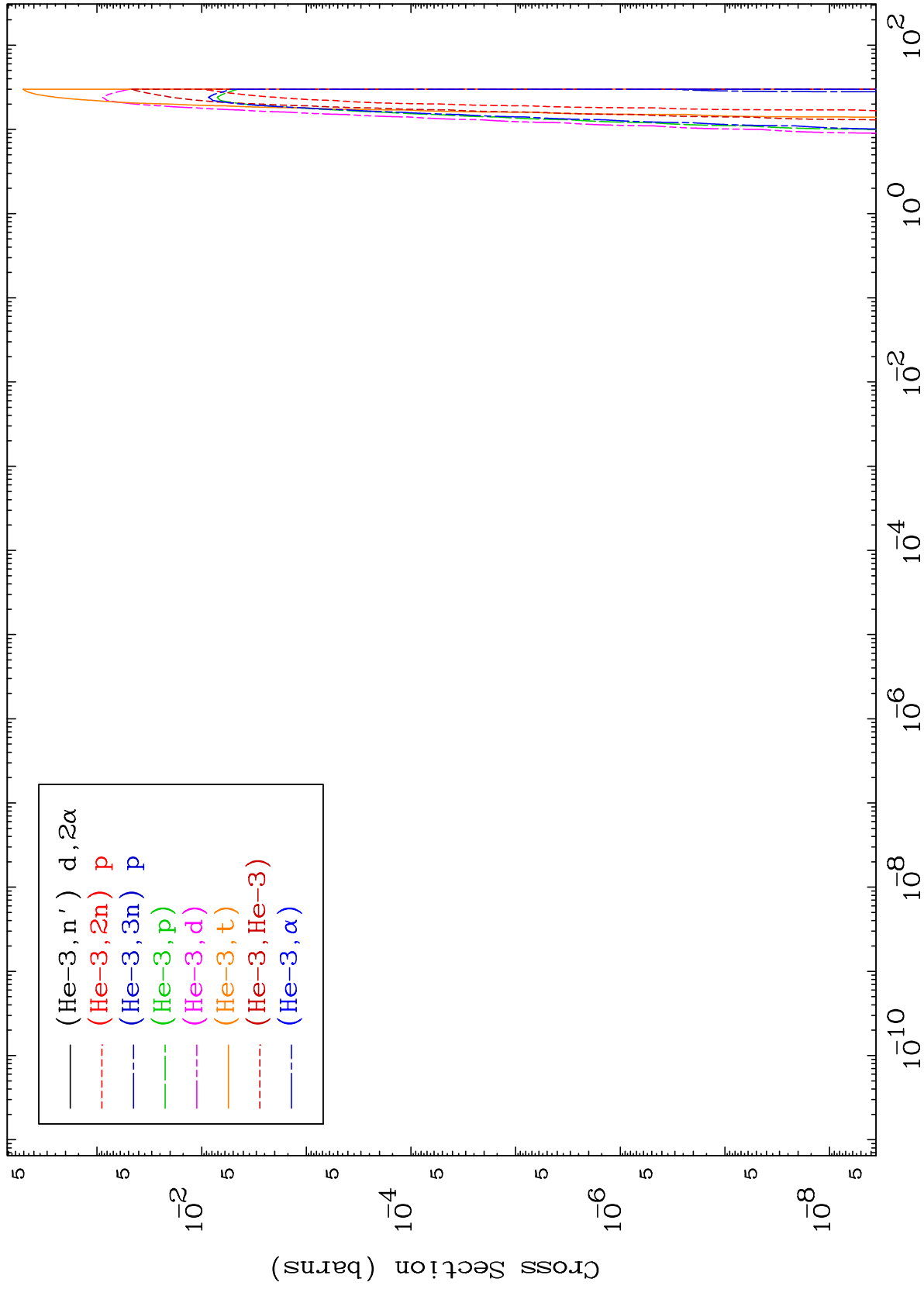
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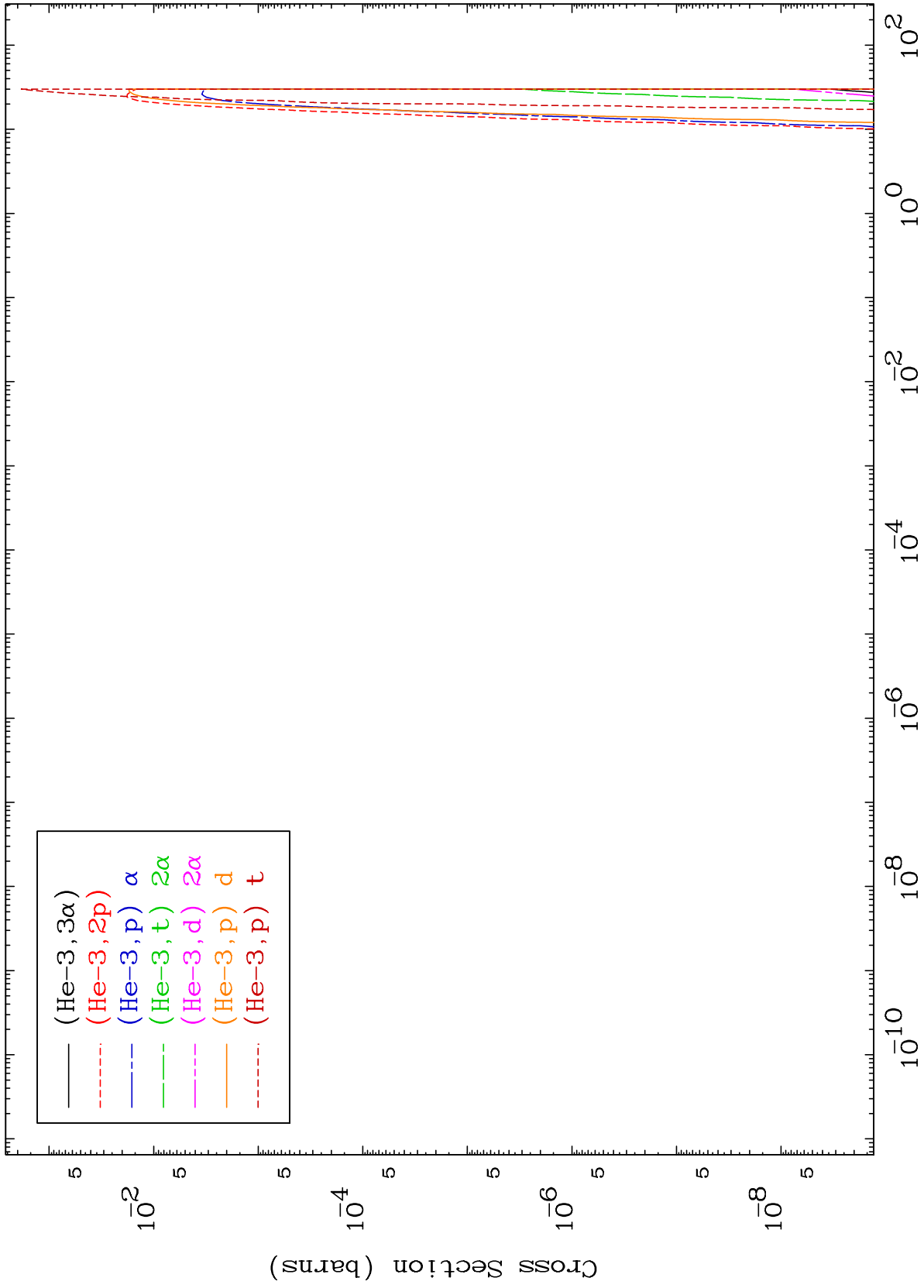
Incident Energy (MeV)

73-Ta-164





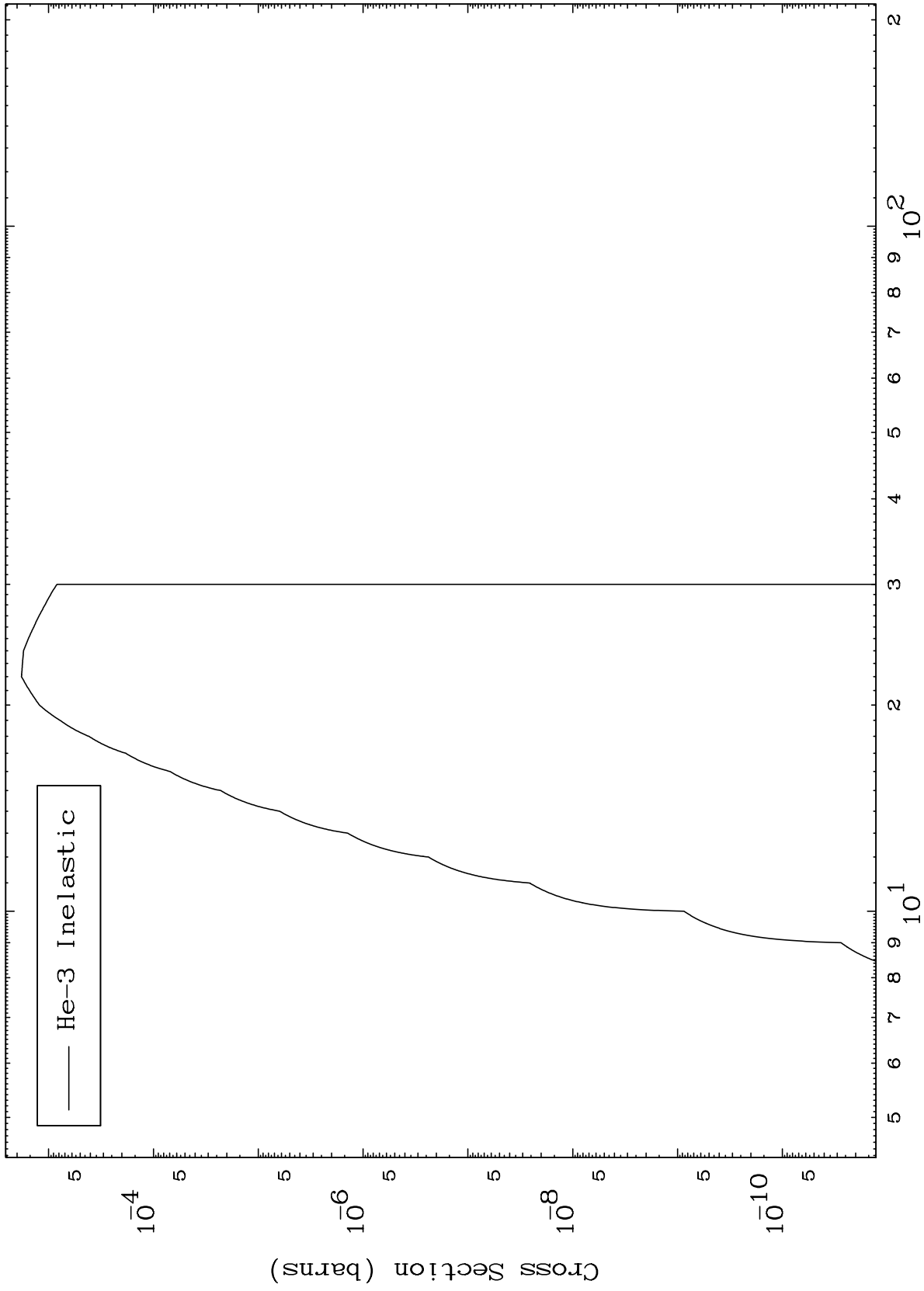




MAT 7277

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

73-Ta-164



7

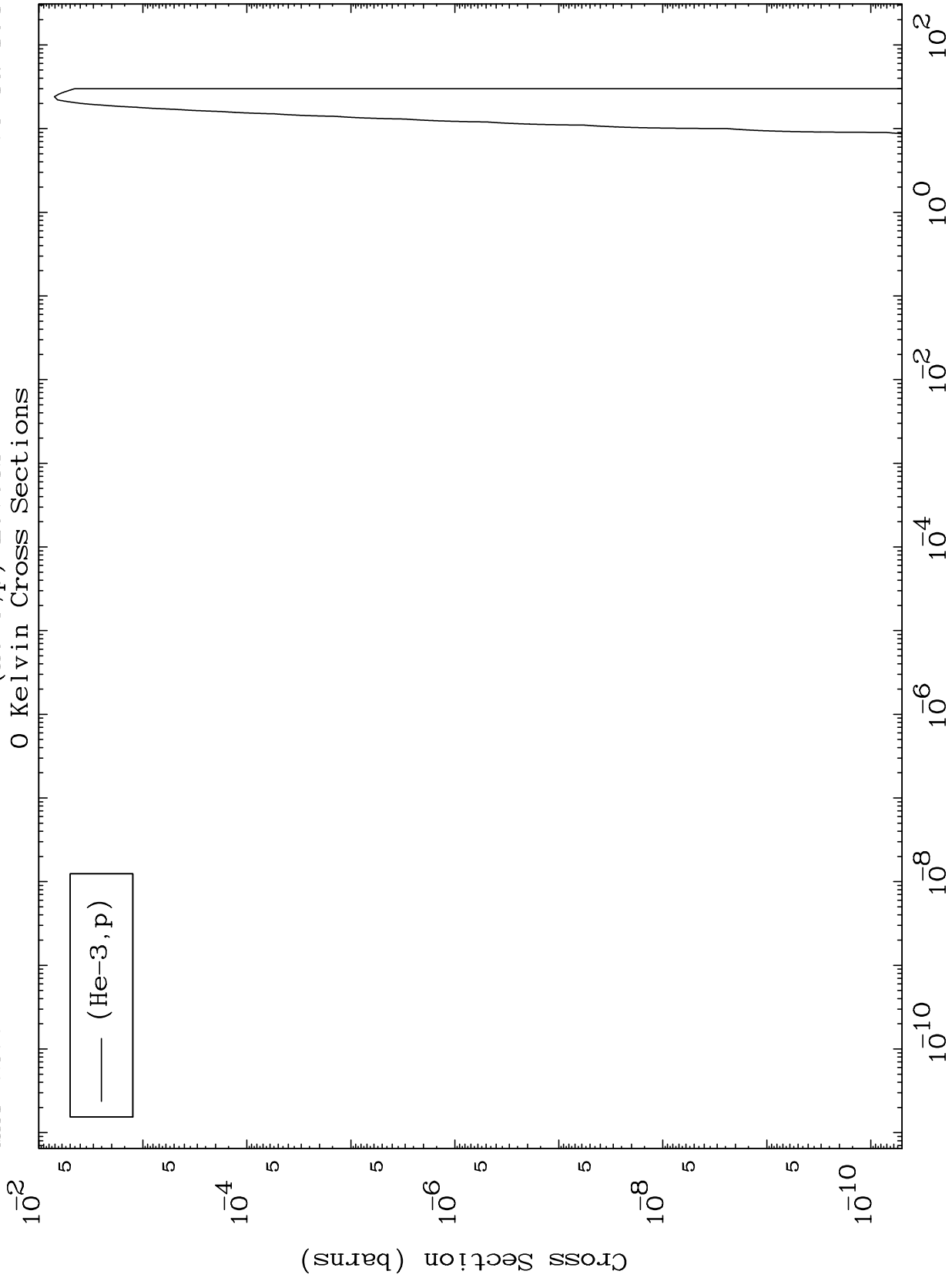
Incident Energy (MeV)

73-Ta-164

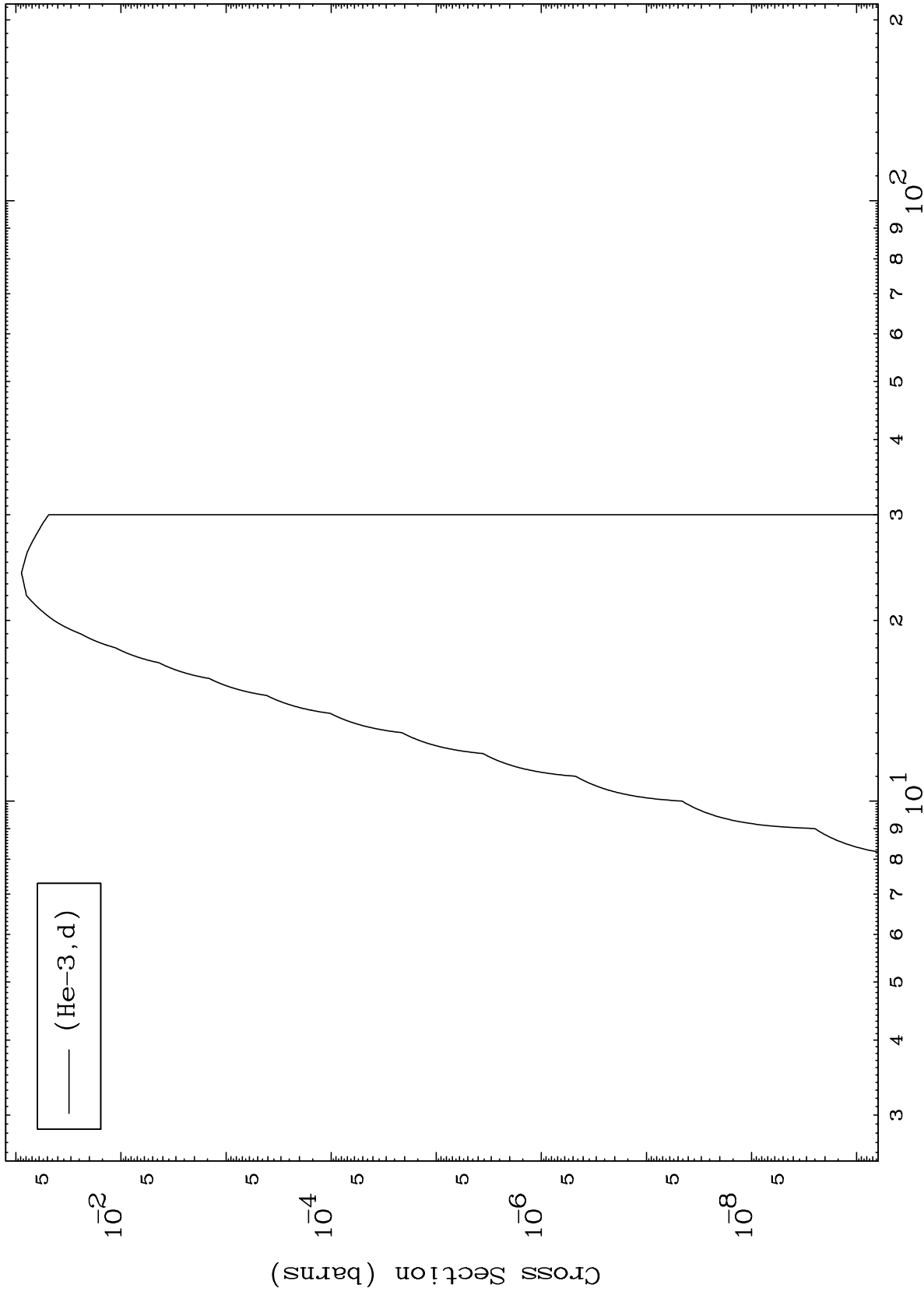
MAT 7277

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

73-Ta-164



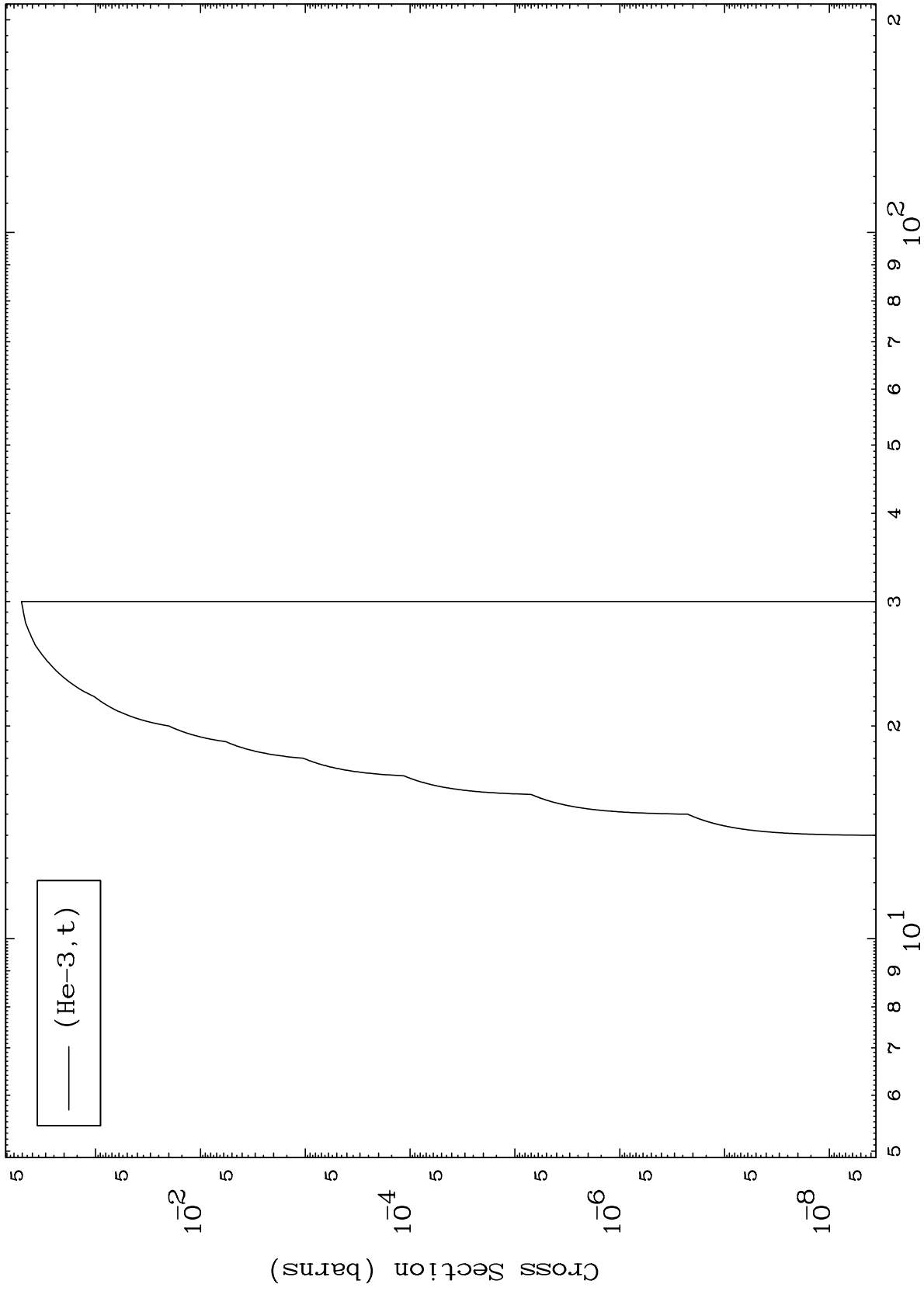
(He-3, p)



MAT 7277

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

73-Ta-164



10

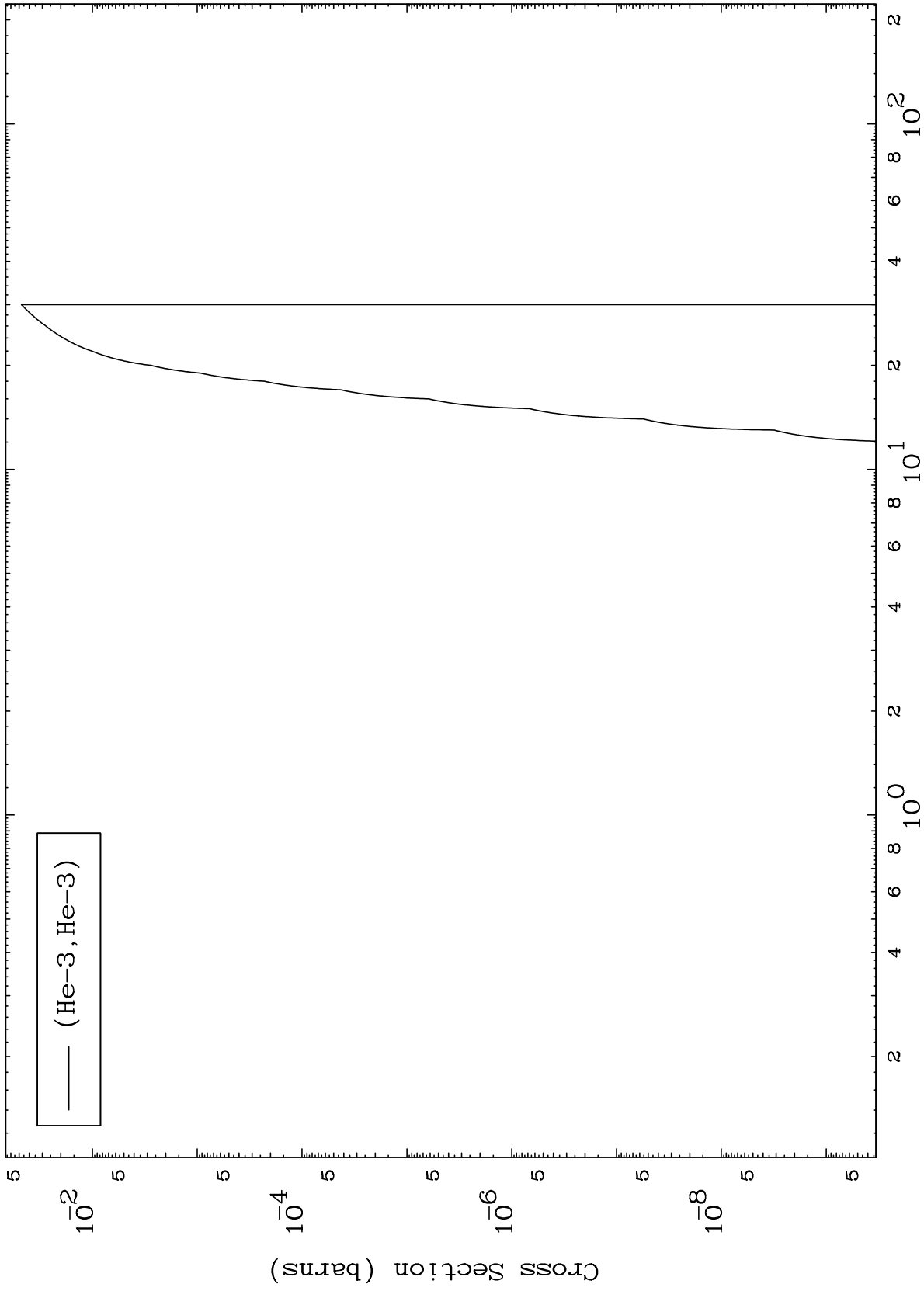
Incident Energy (MeV)

73-Ta-164

MAT 7277

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

73-Ta-164



11

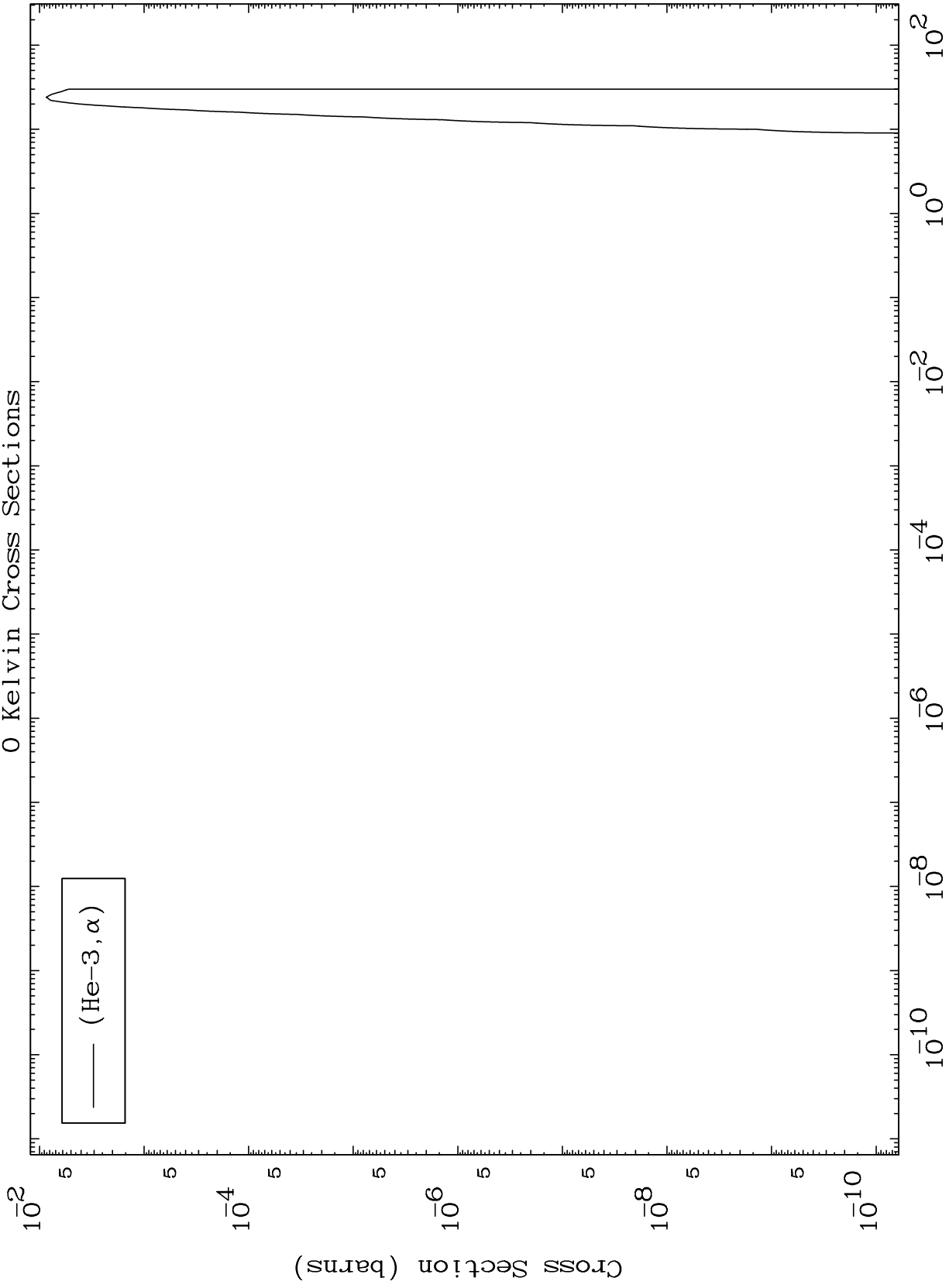
Incident Energy (MeV)

73-Ta-164

MAT 7277

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

73-Ta-164



12

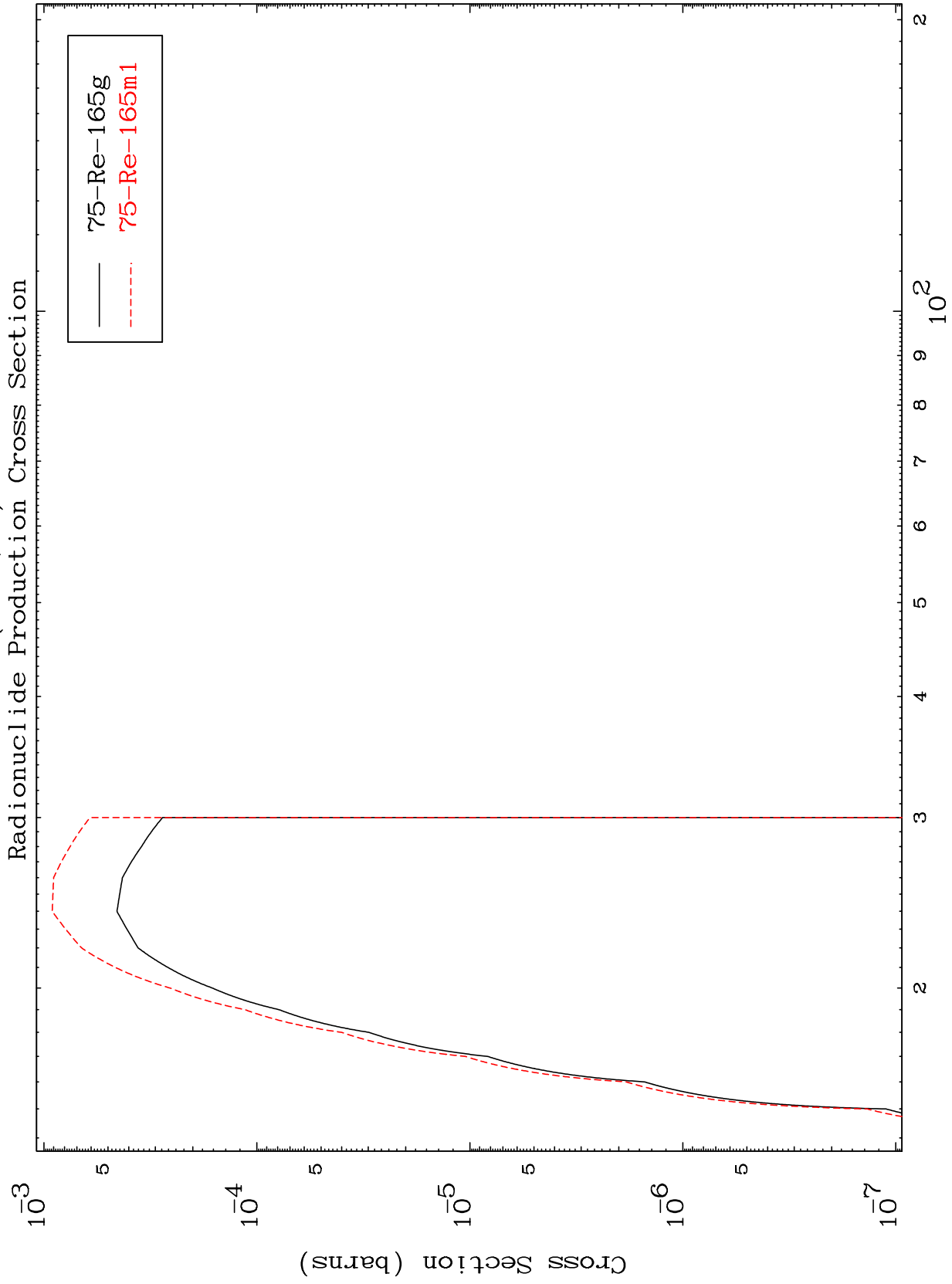
Incident Energy (MeV)

73-Ta-164

MAT 72777

(He-3,2n)

73-Ta-164



13

Incident Energy (MeV)

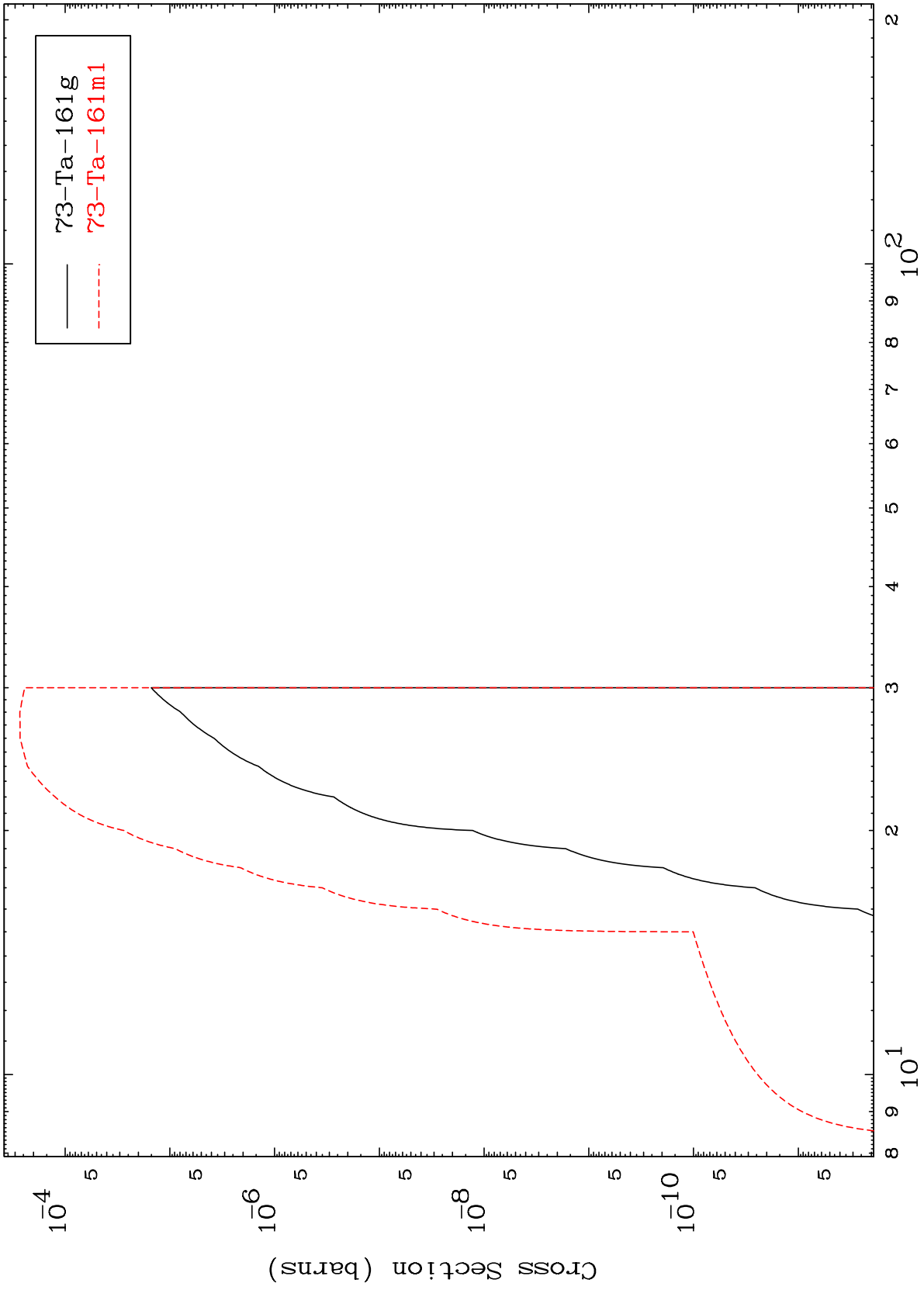
73-Ta-164

MAT 7277

(He-3,2n) α

73-Ta-164

Radionuclide Production Cross Section



14

Incident Energy (MeV)

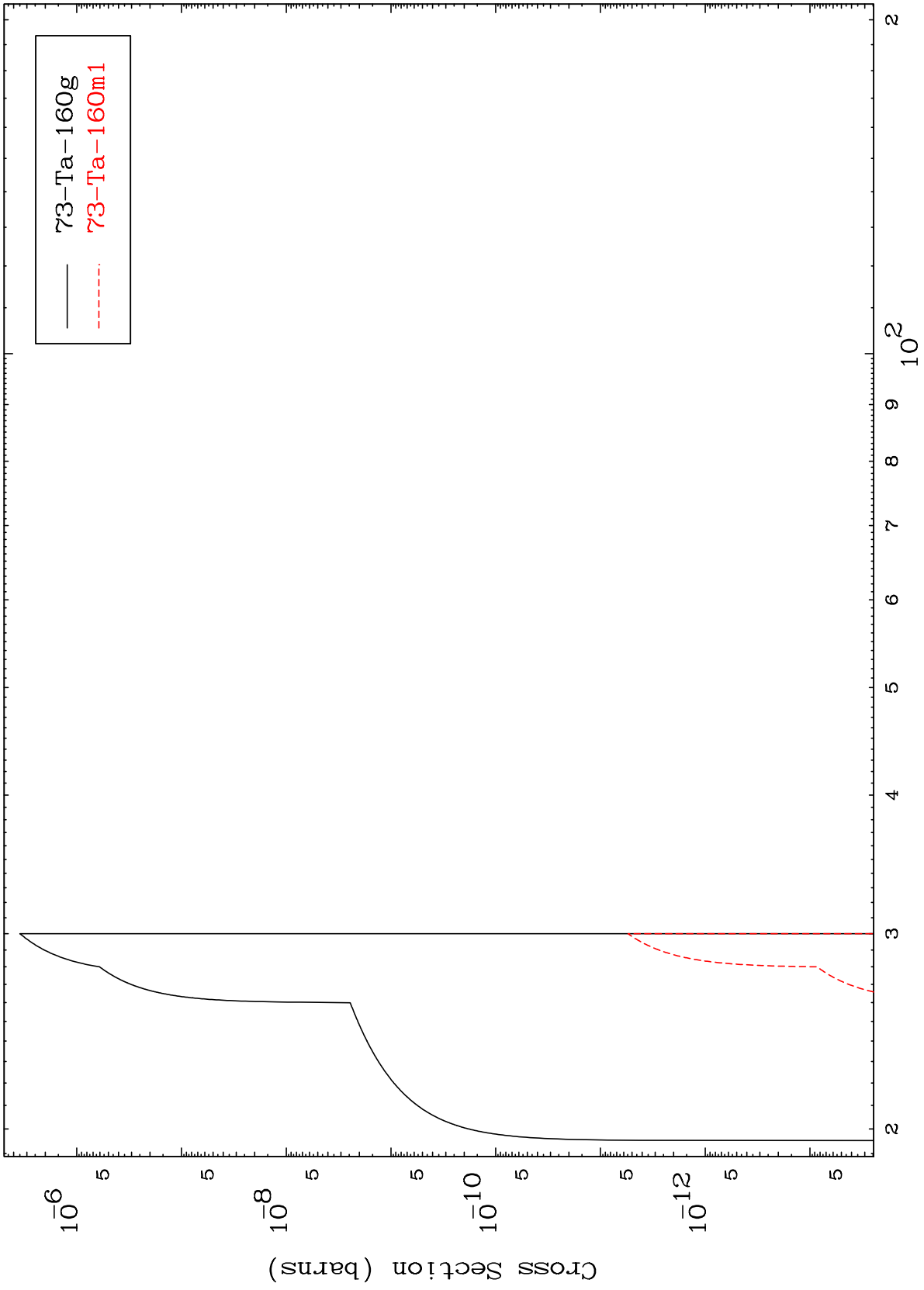
73-Ta-164

MAT 7277

(He-3,3n) α

⁷³Ta-164

Radionuclide Production Cross Section



15

Incident Energy (MeV)

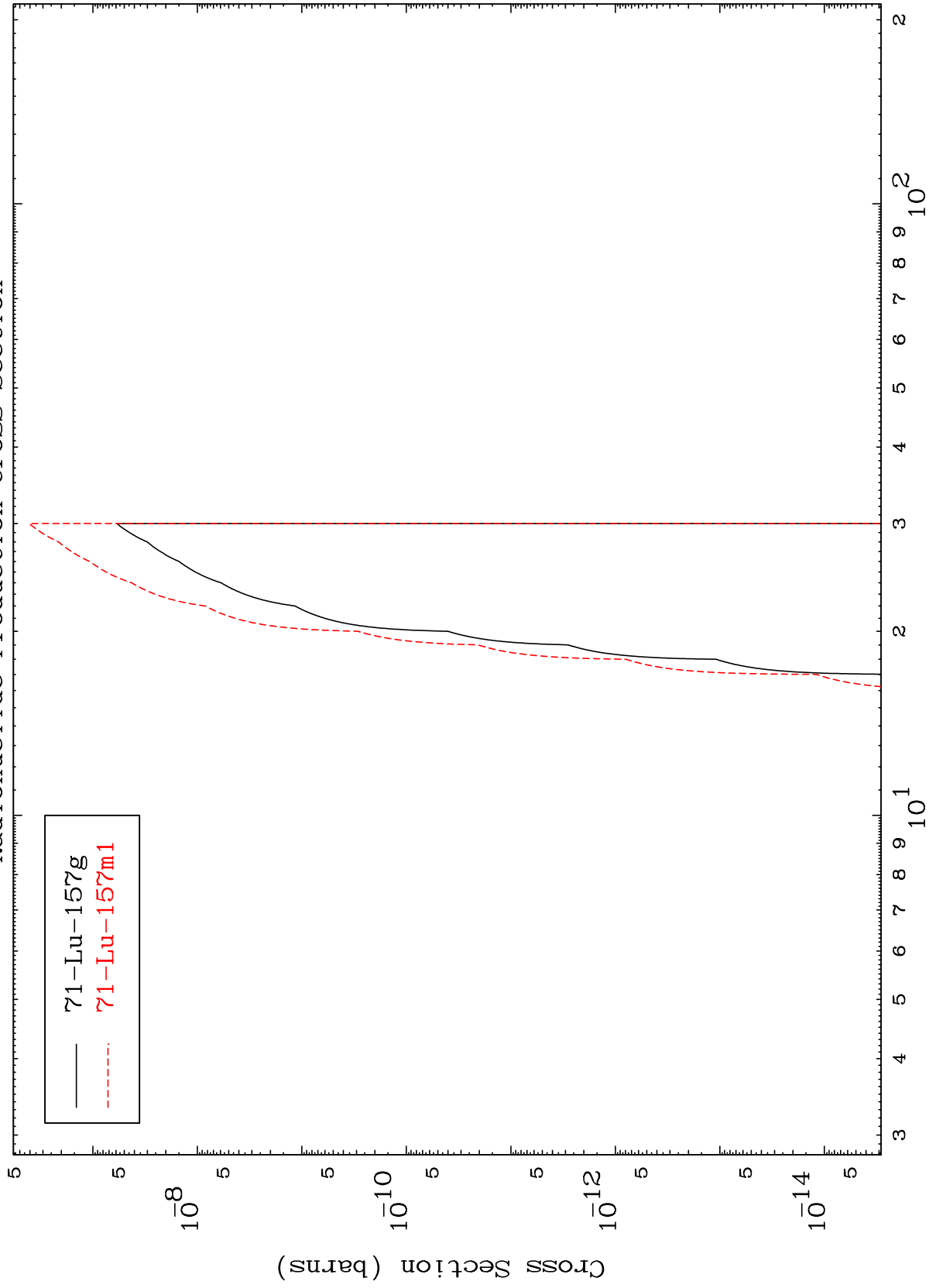
⁷³Ta-164

MAT 7277

(He-3,2n) 2 α

73-Ta-164

Radionuclide Production Cross Section



16

Incident Energy (MeV)

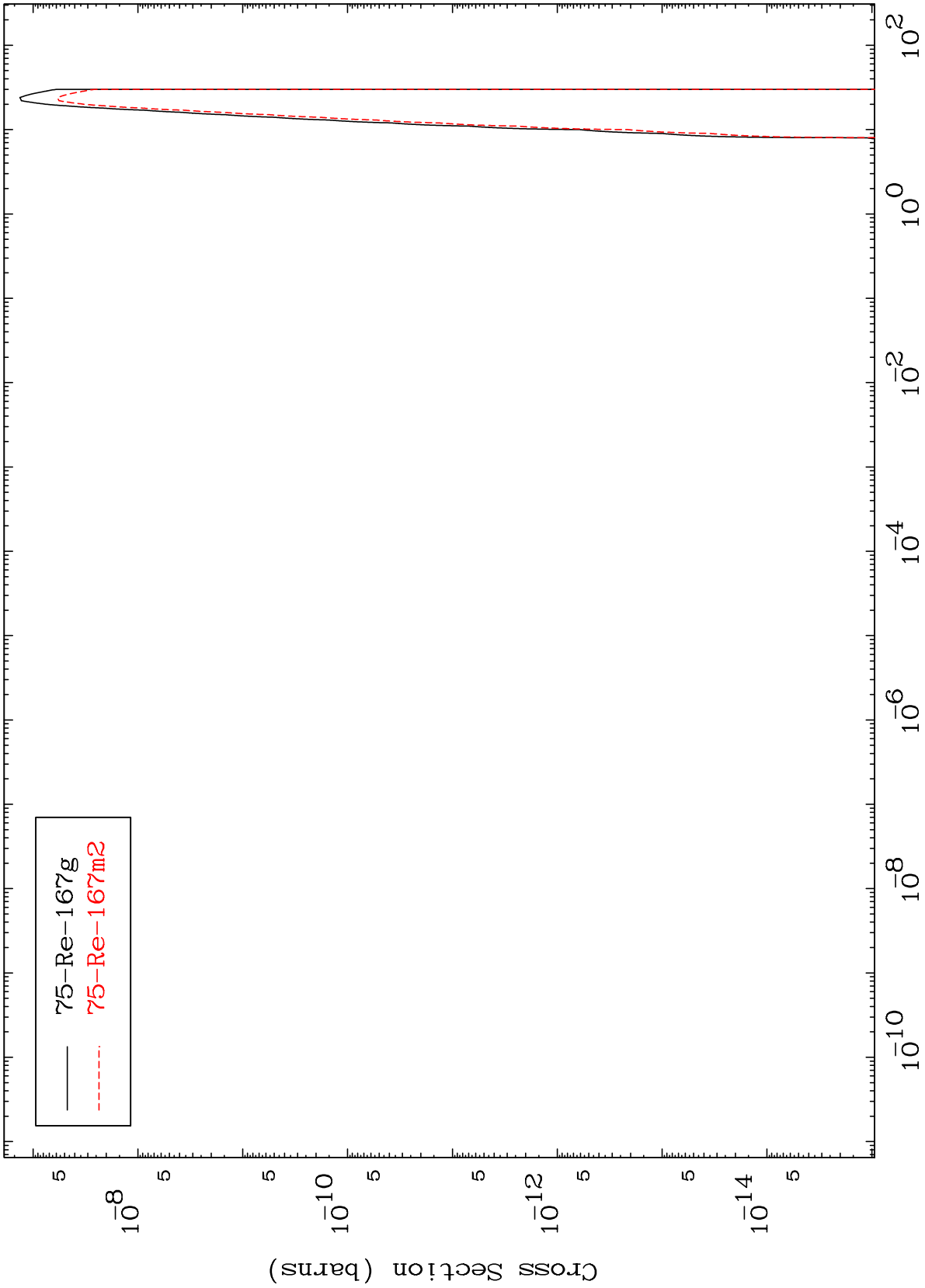
73-Ta-164

MAT 7277

(He-3, γ)

⁷³Ta-164

Radionuclide Production Cross Section



17

Incident Energy (MeV)

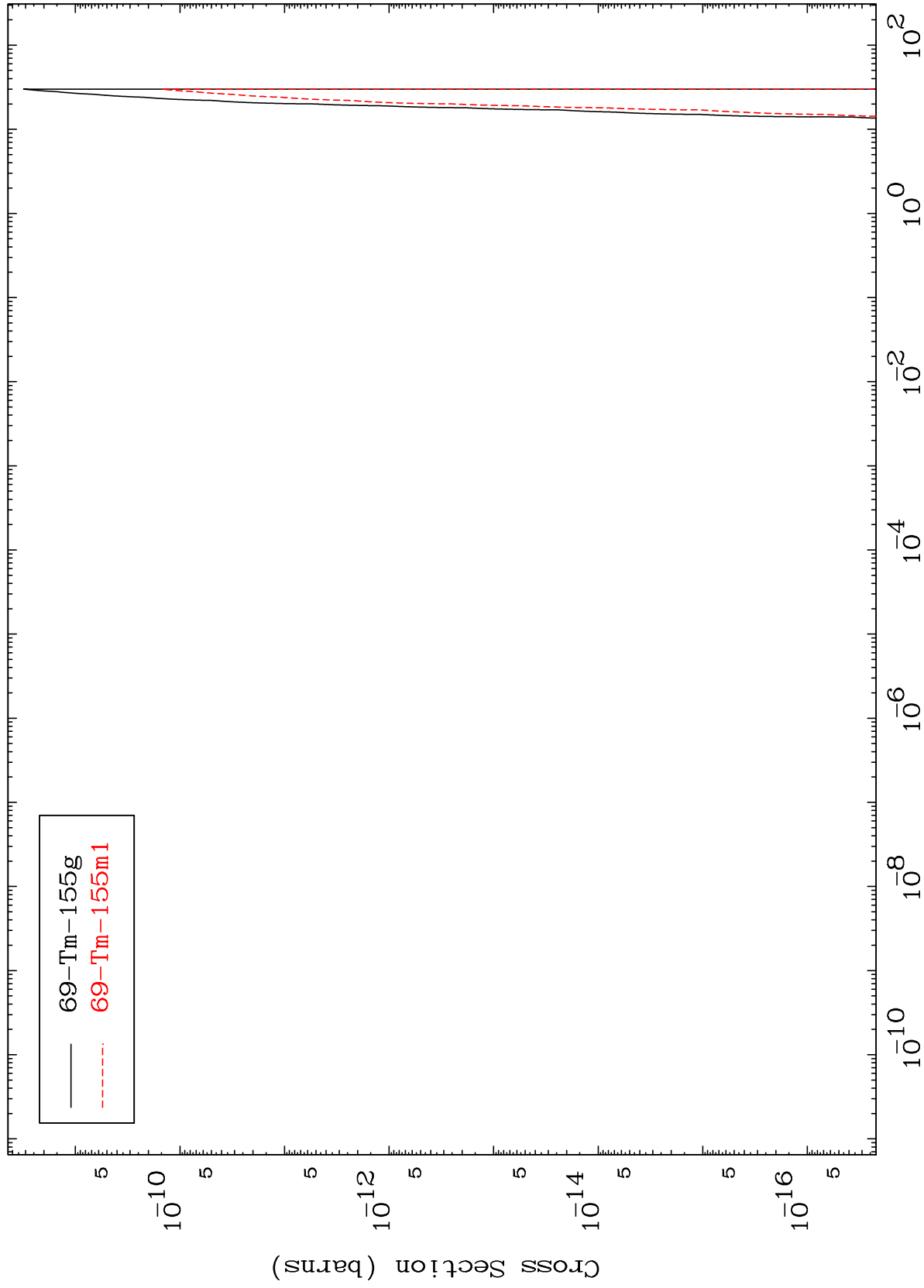
⁷³Ta-164

MAT 7277

(He-3, 3 α)

73-Ta-164

Radionuclide Production Cross Section



18

Incident Energy (MeV)

73-Ta-164