

Program EVALPLOT
(Version 2018-1)

by

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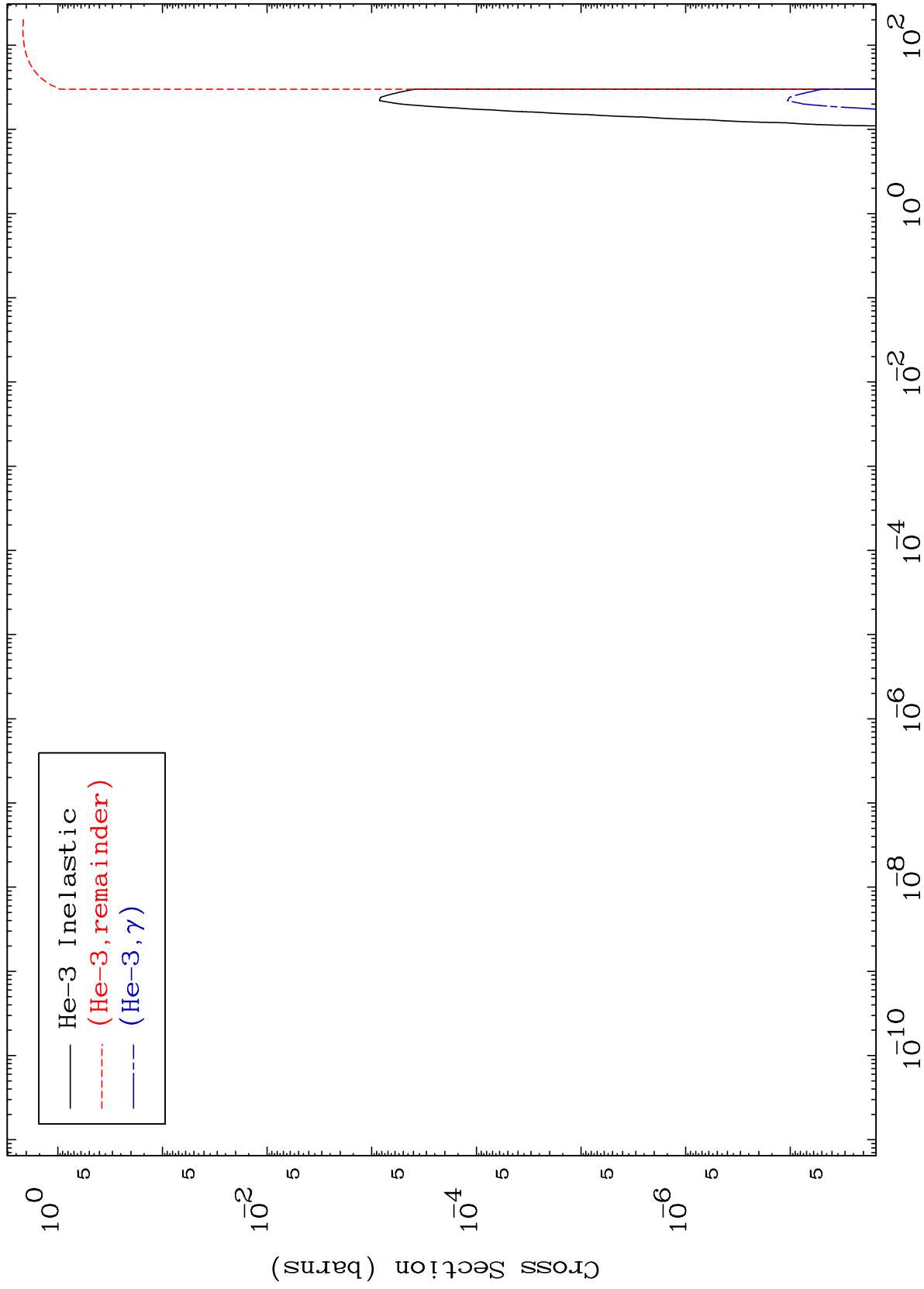
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7271

He-3 Major
0 Kelvin Cross Sections

73-Ta-162



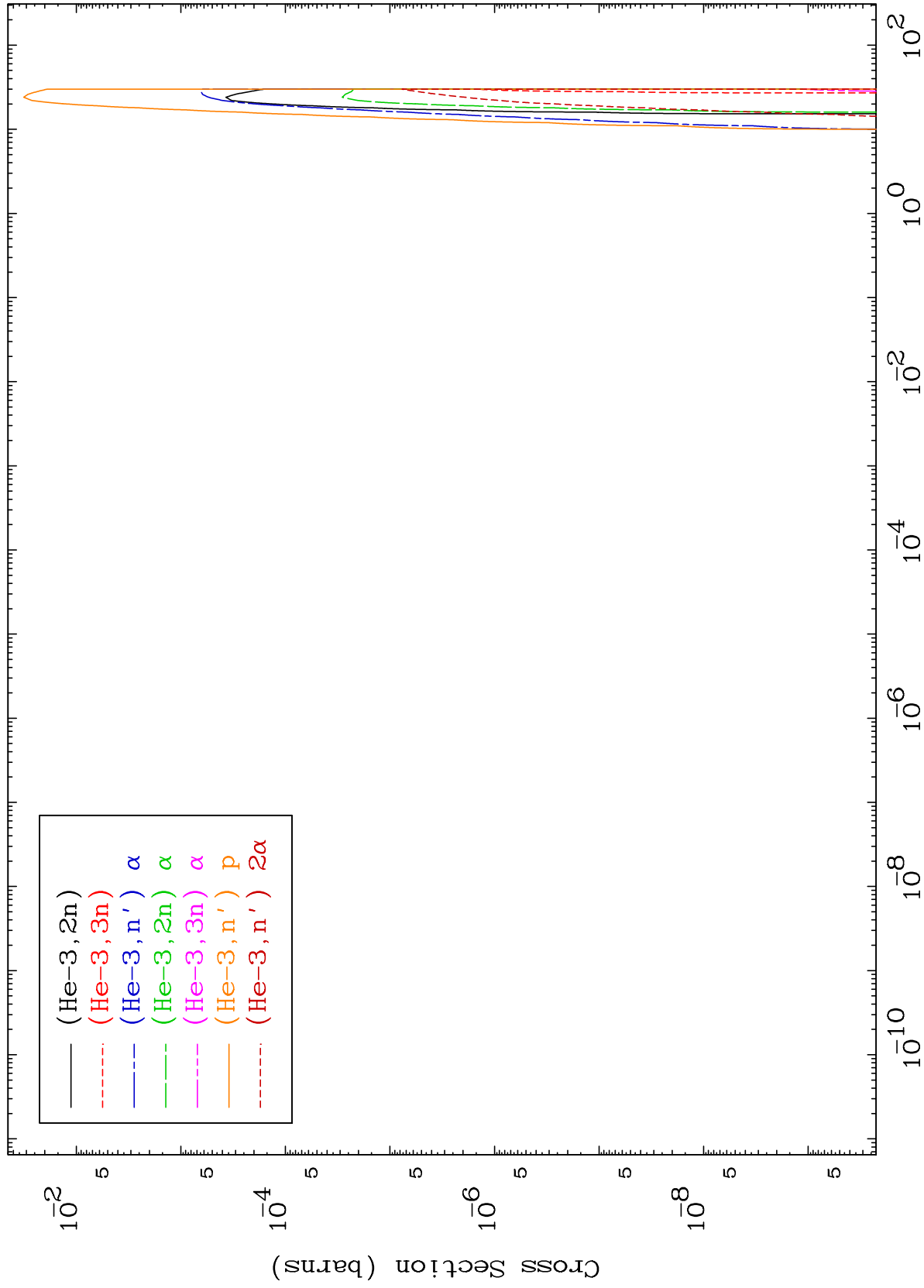
1

73-Ta-162

MAT 7271

He-3 Neutron Production
0 Kelvin Cross Sections

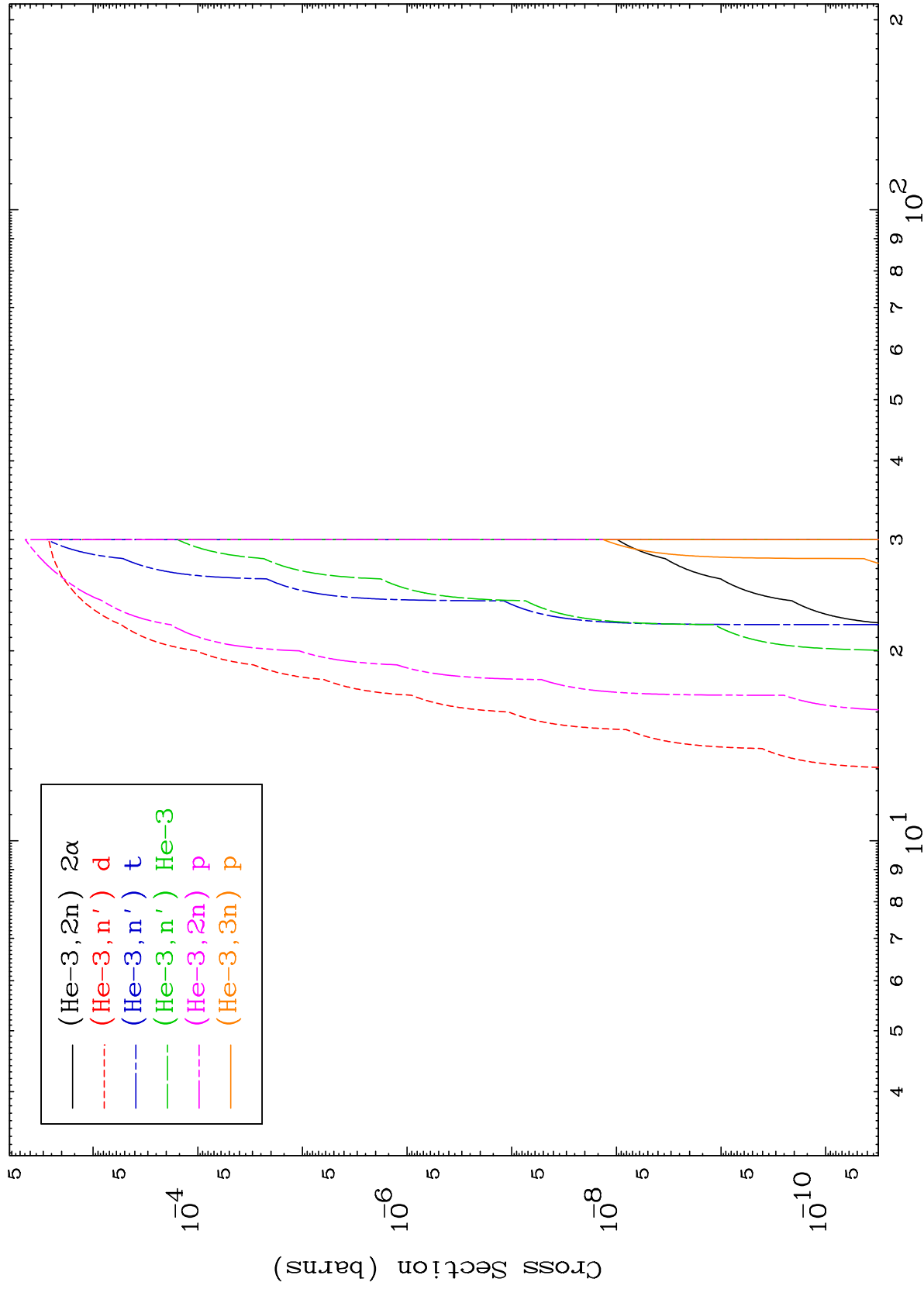
73-Ta-162

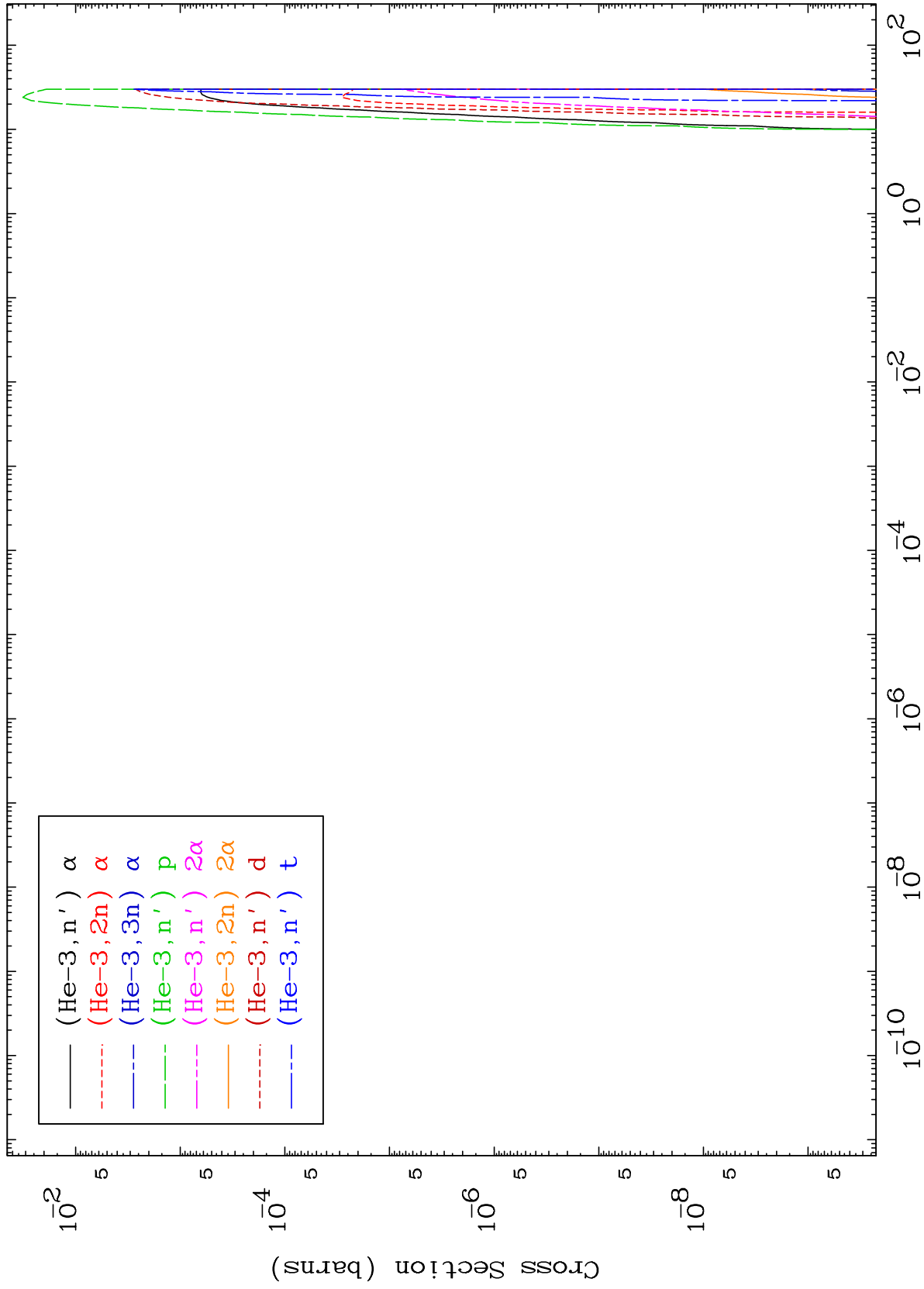


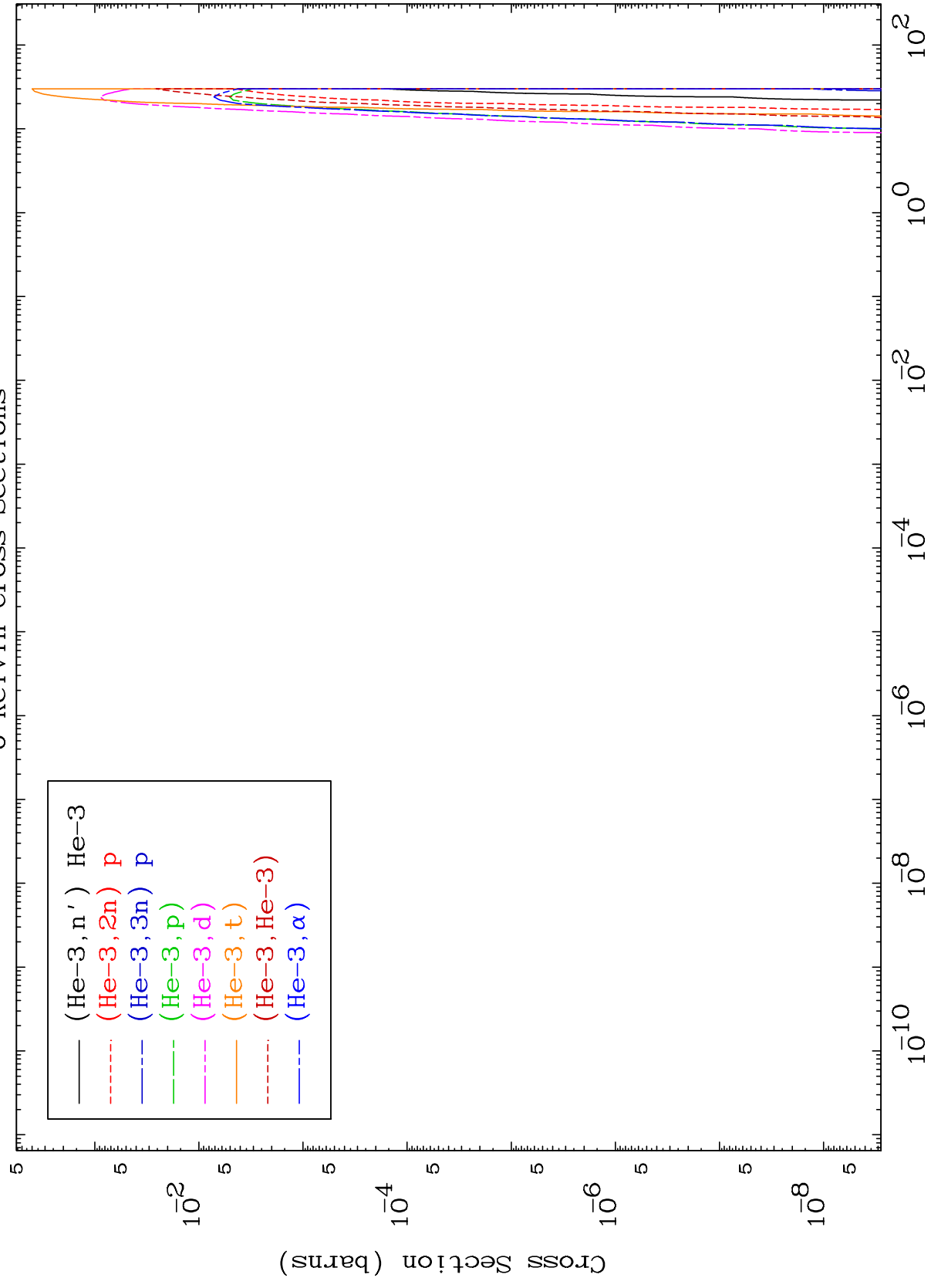
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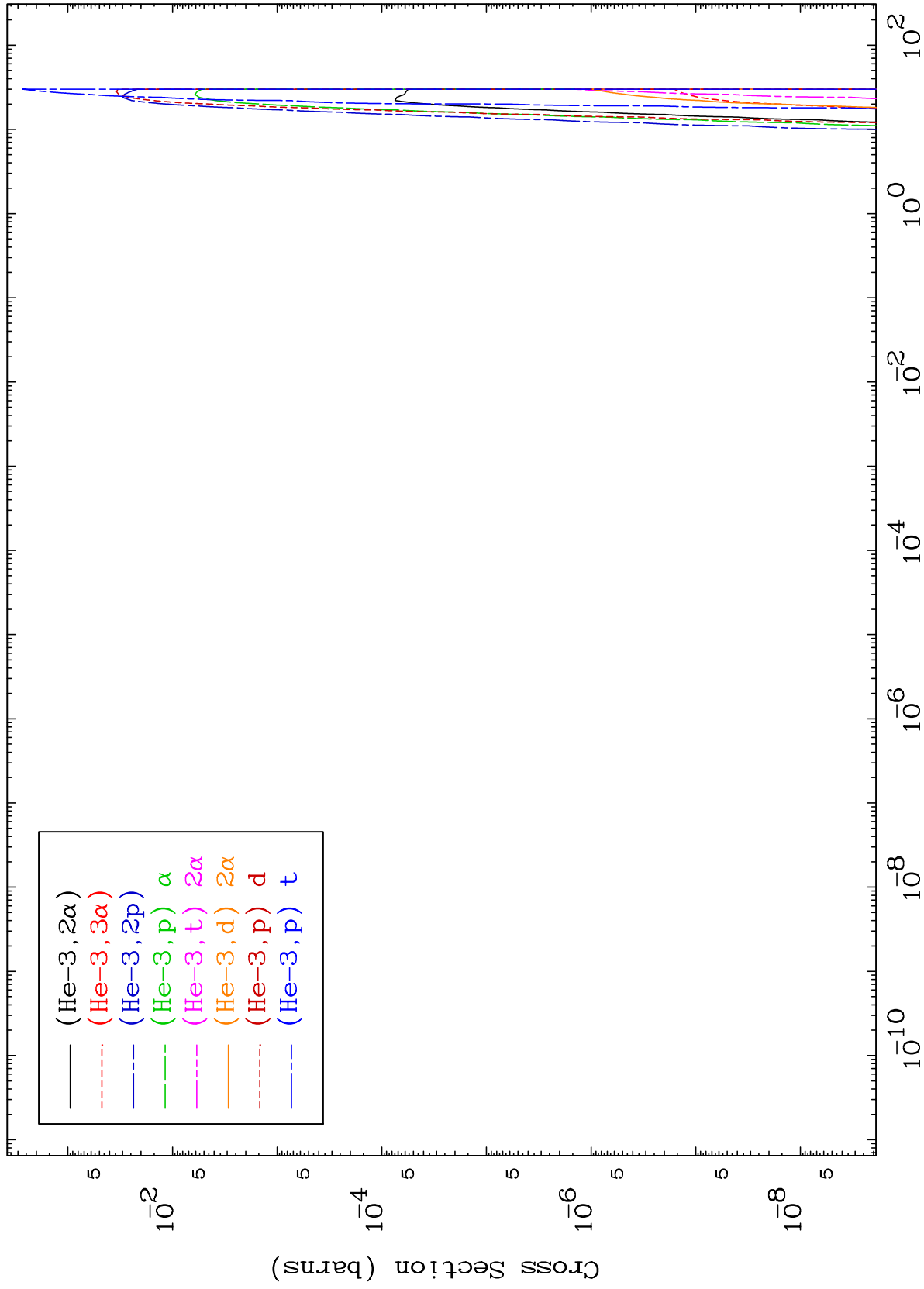
Incident Energy (MeV)

73-Ta-162





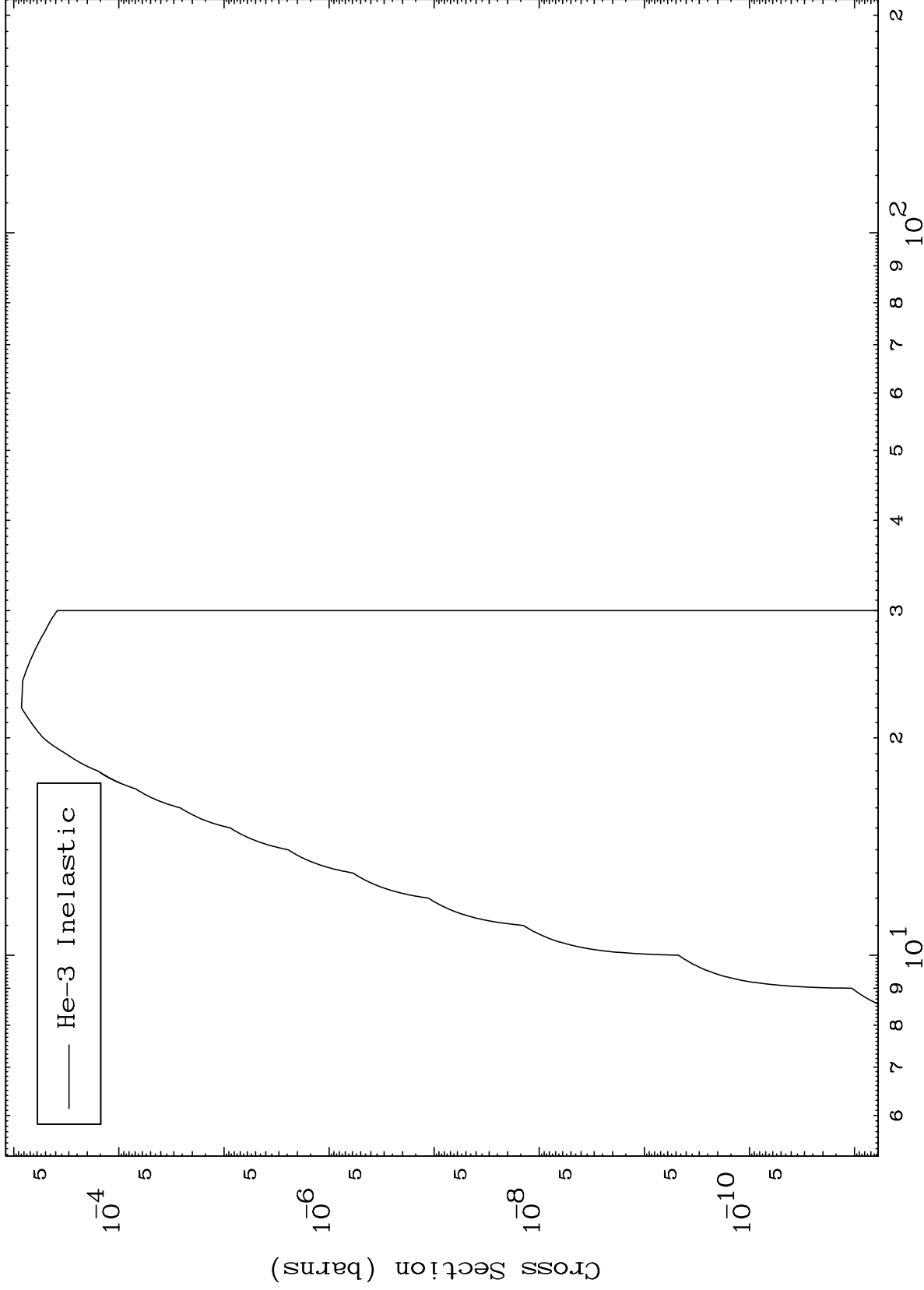




MAT 7271

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

73-Ta-162



7

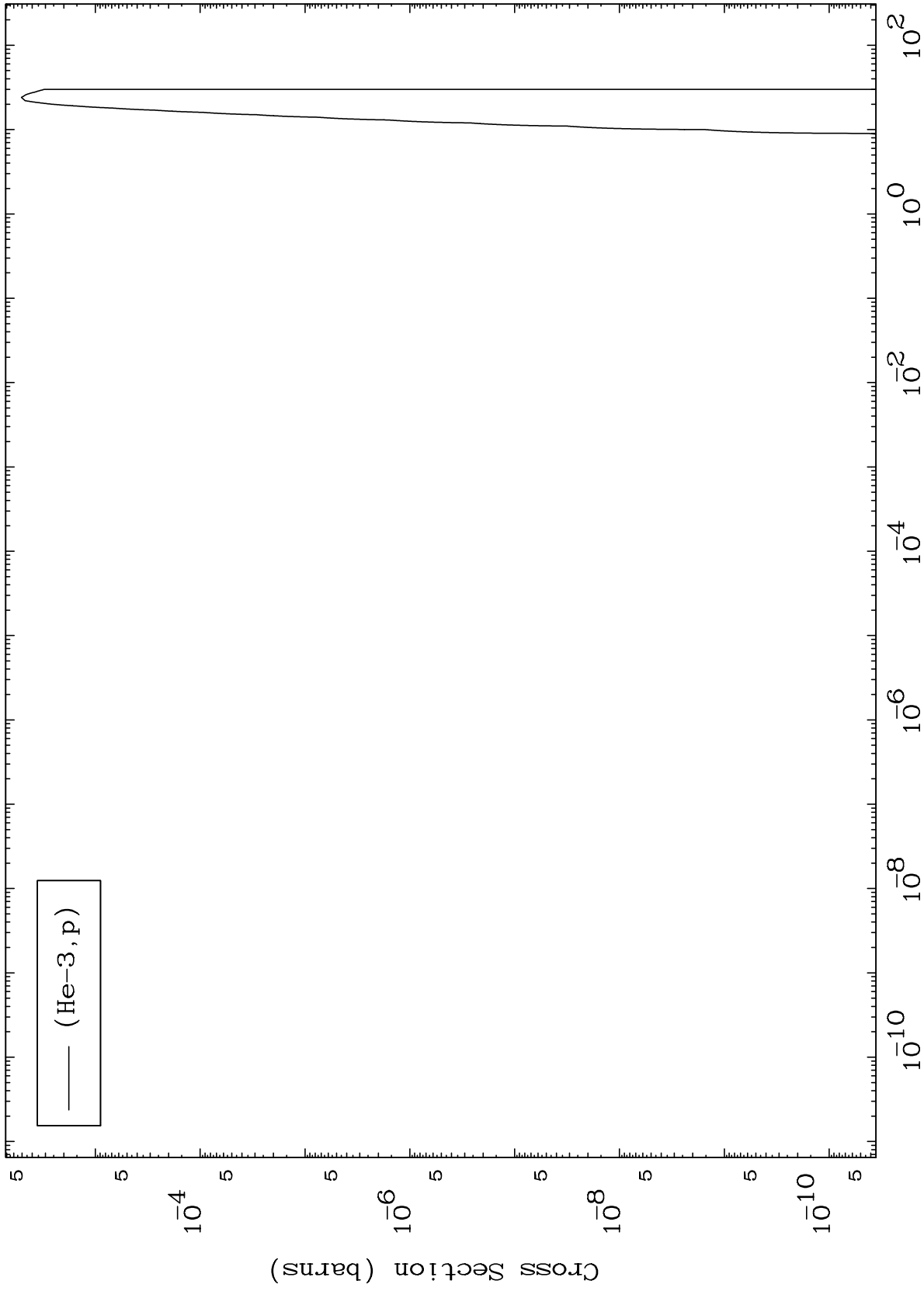
Incident Energy (MeV)

73-Ta-162

MAT 7271

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

73-Ta-162



8

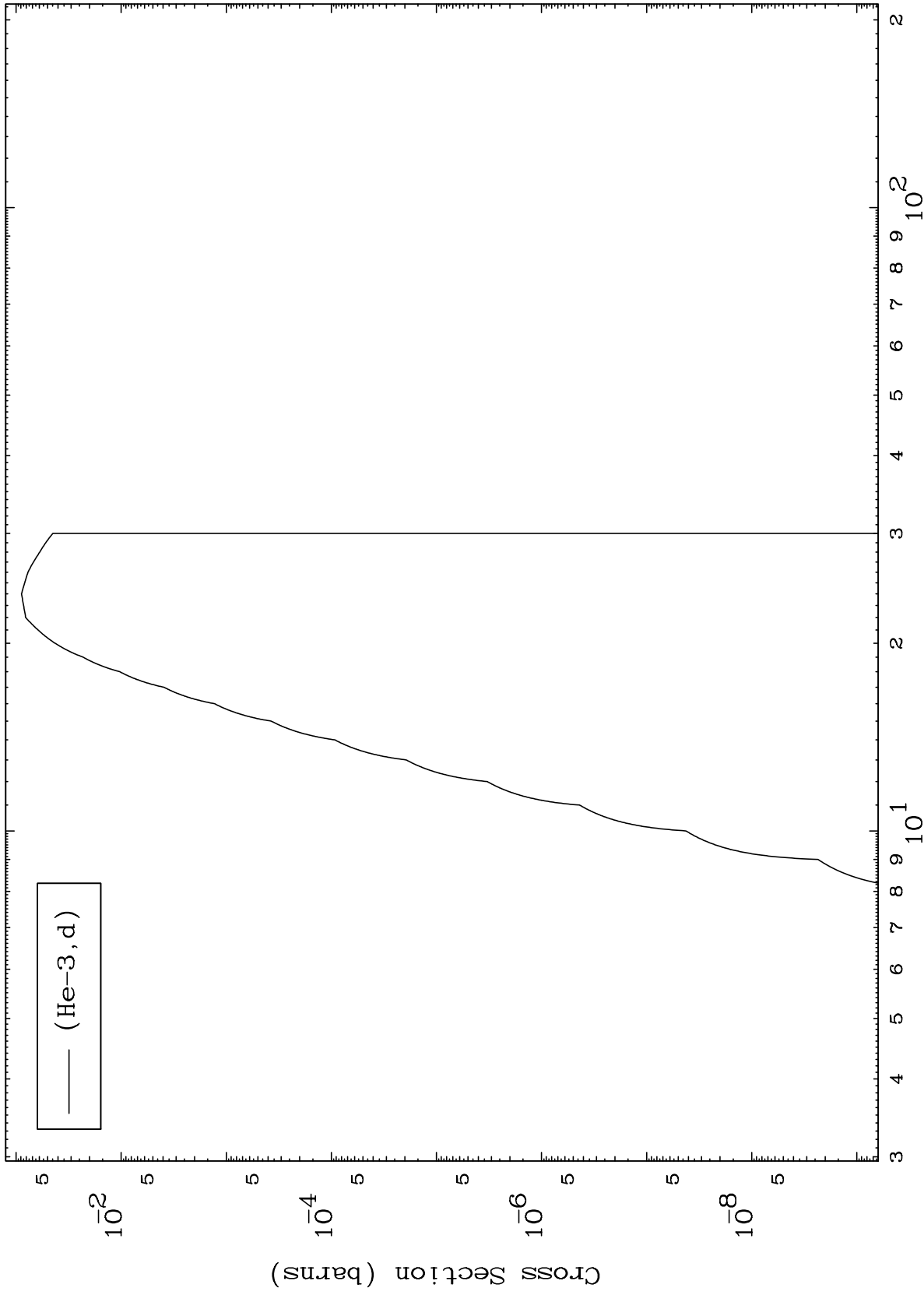
Incident Energy (MeV)

73-Ta-162

MAT 7271

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

73-Ta-162



9

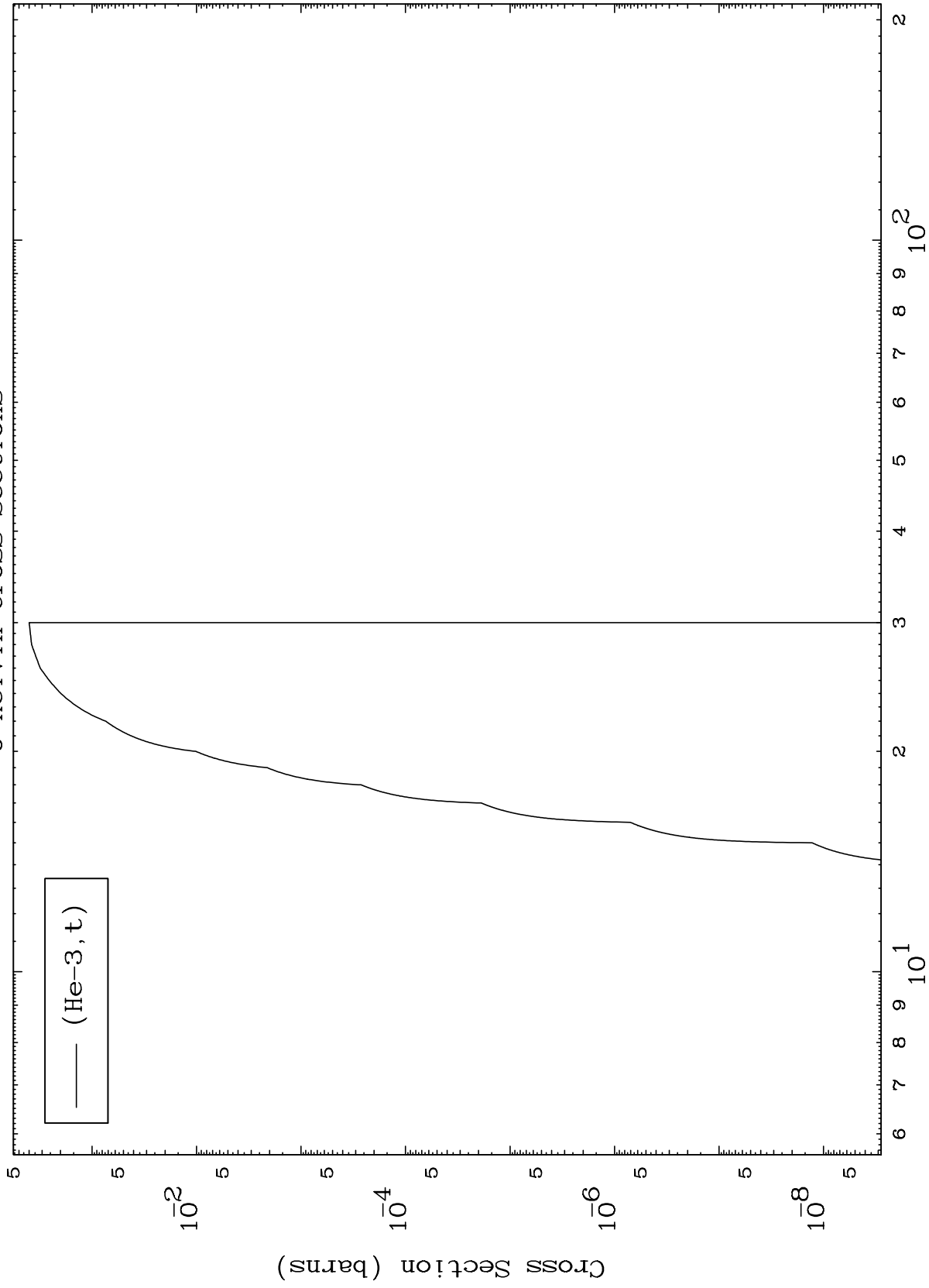
Incident Energy (MeV)

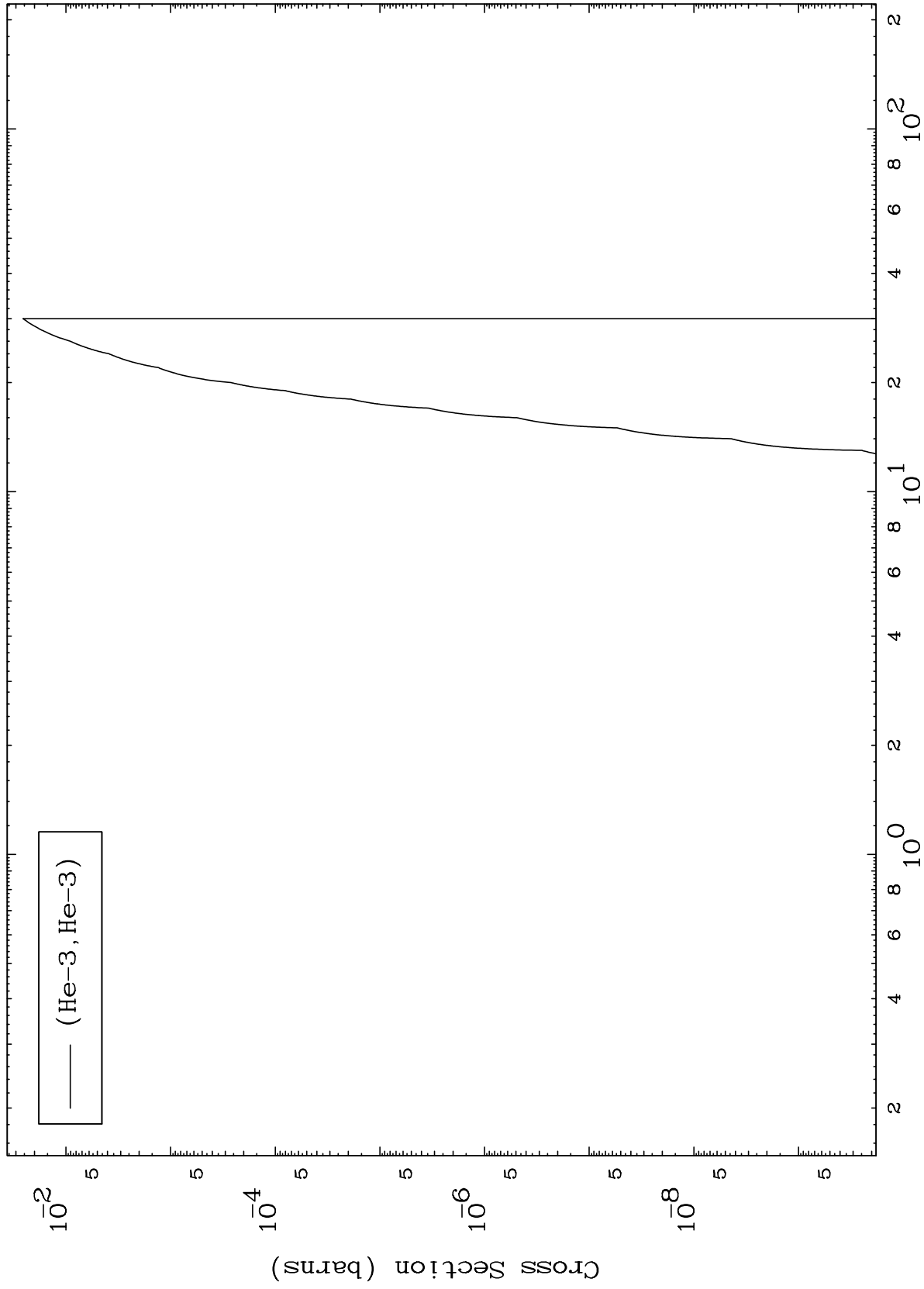
73-Ta-162

MAT 7271

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

73-Ta-162

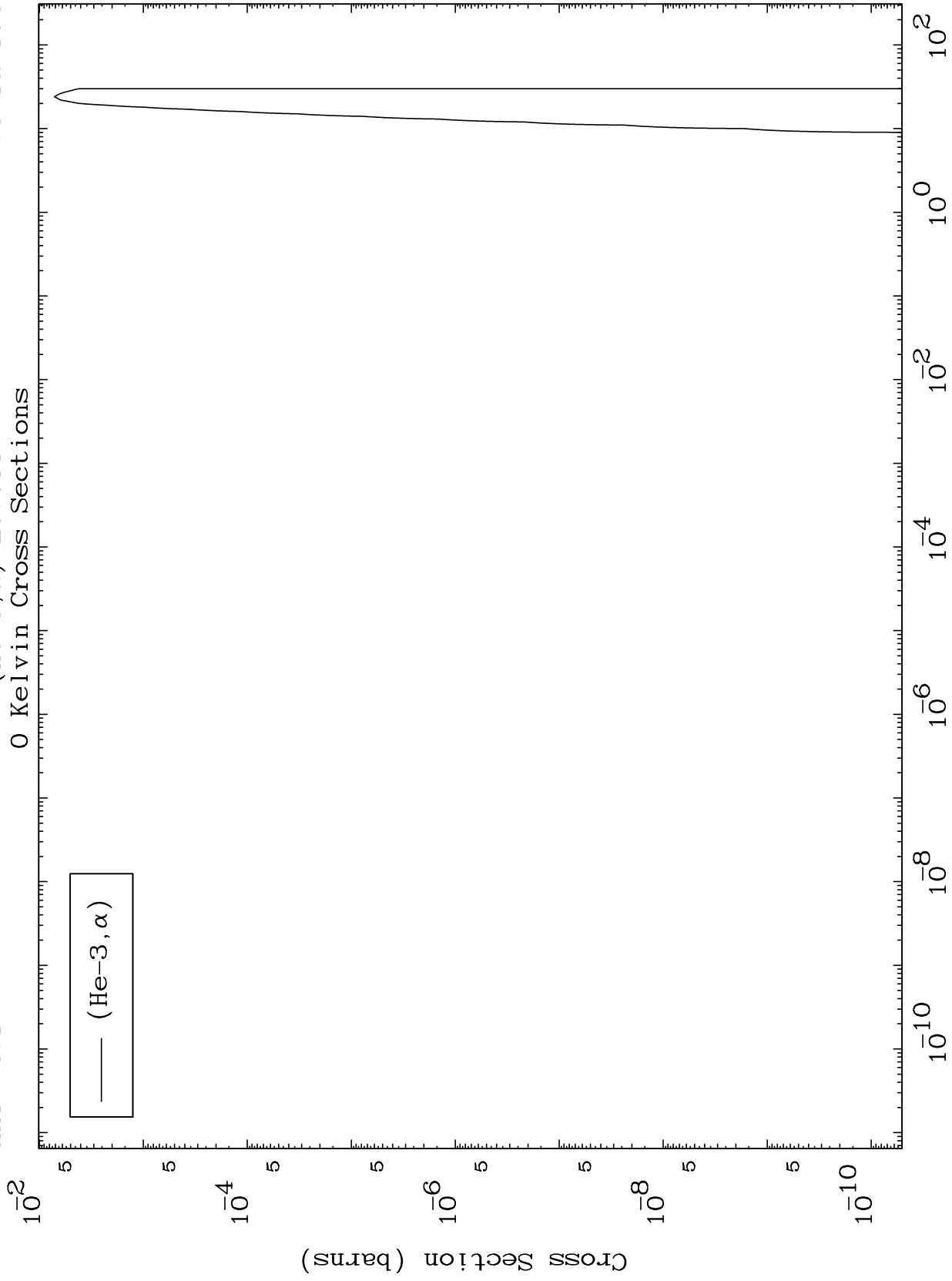




MAT 7271

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

73-Ta-162



12

Incident Energy (MeV)

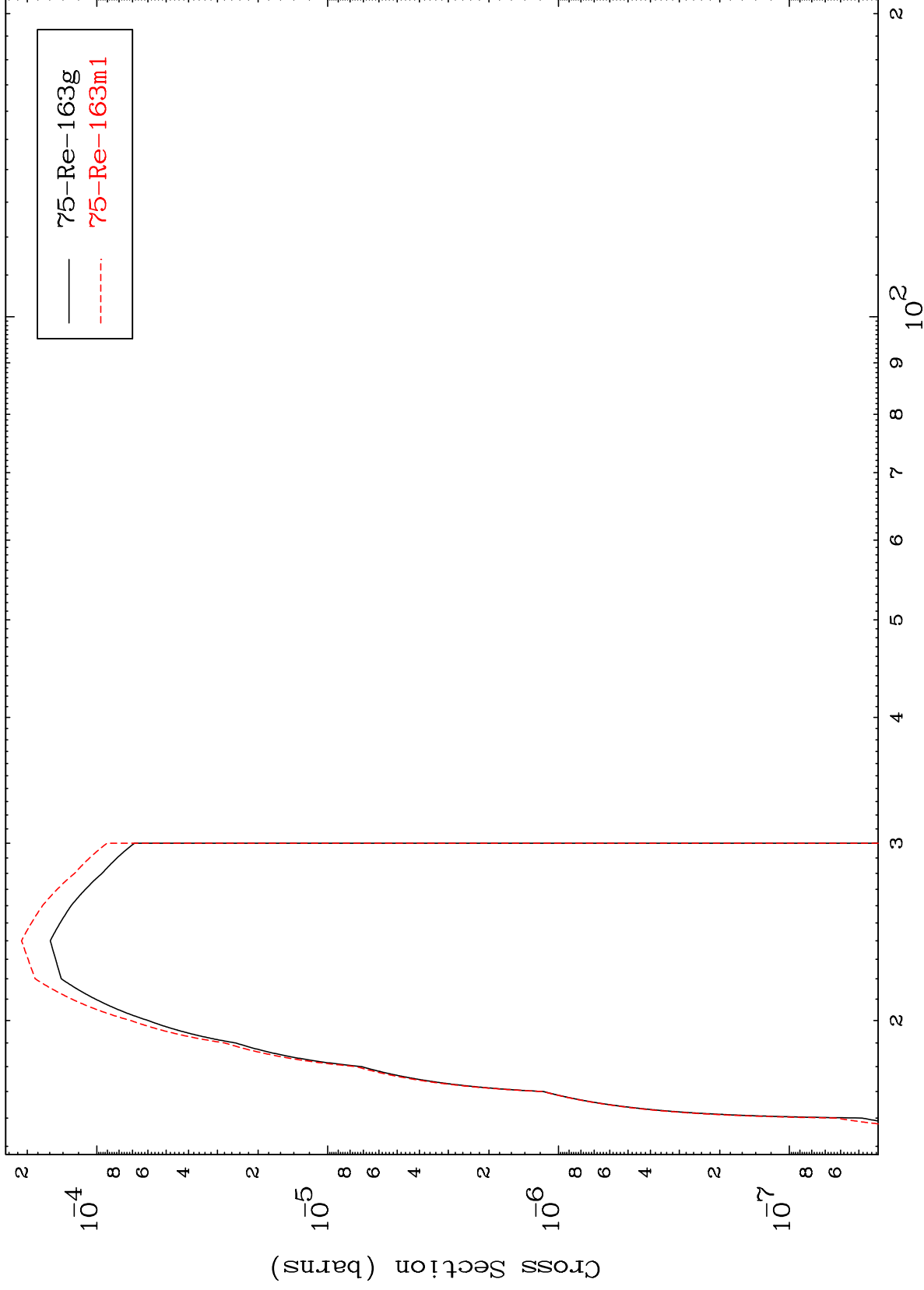
73-Ta-162

MAT 7271

(He-3,2n)

73-Ta-162

Radionuclide Production Cross Section



13

Incident Energy (MeV)

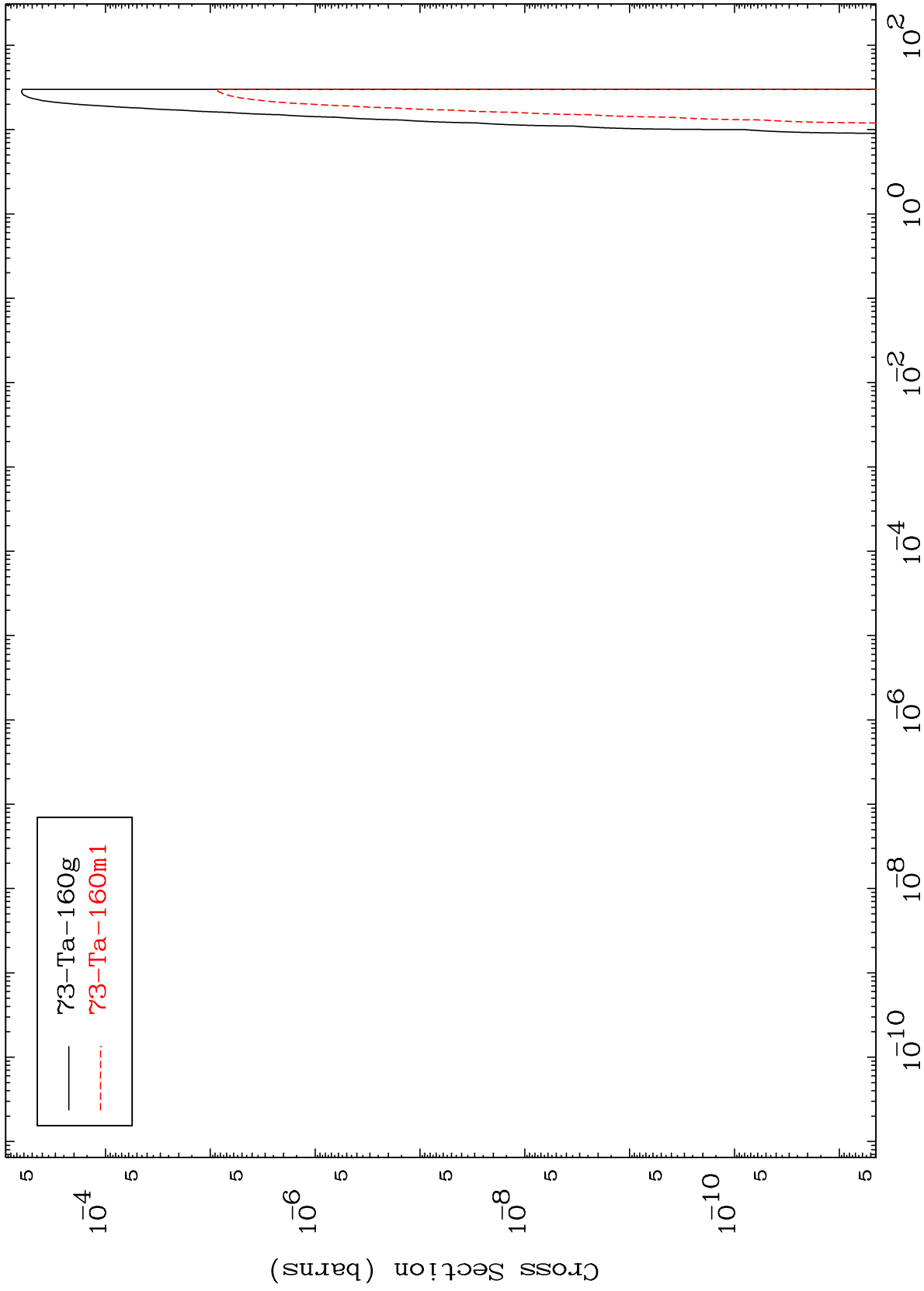
73-Ta-162

MAT 7271

(He-3, n') α

⁷³Ta-162

Radionuclide Production Cross Section

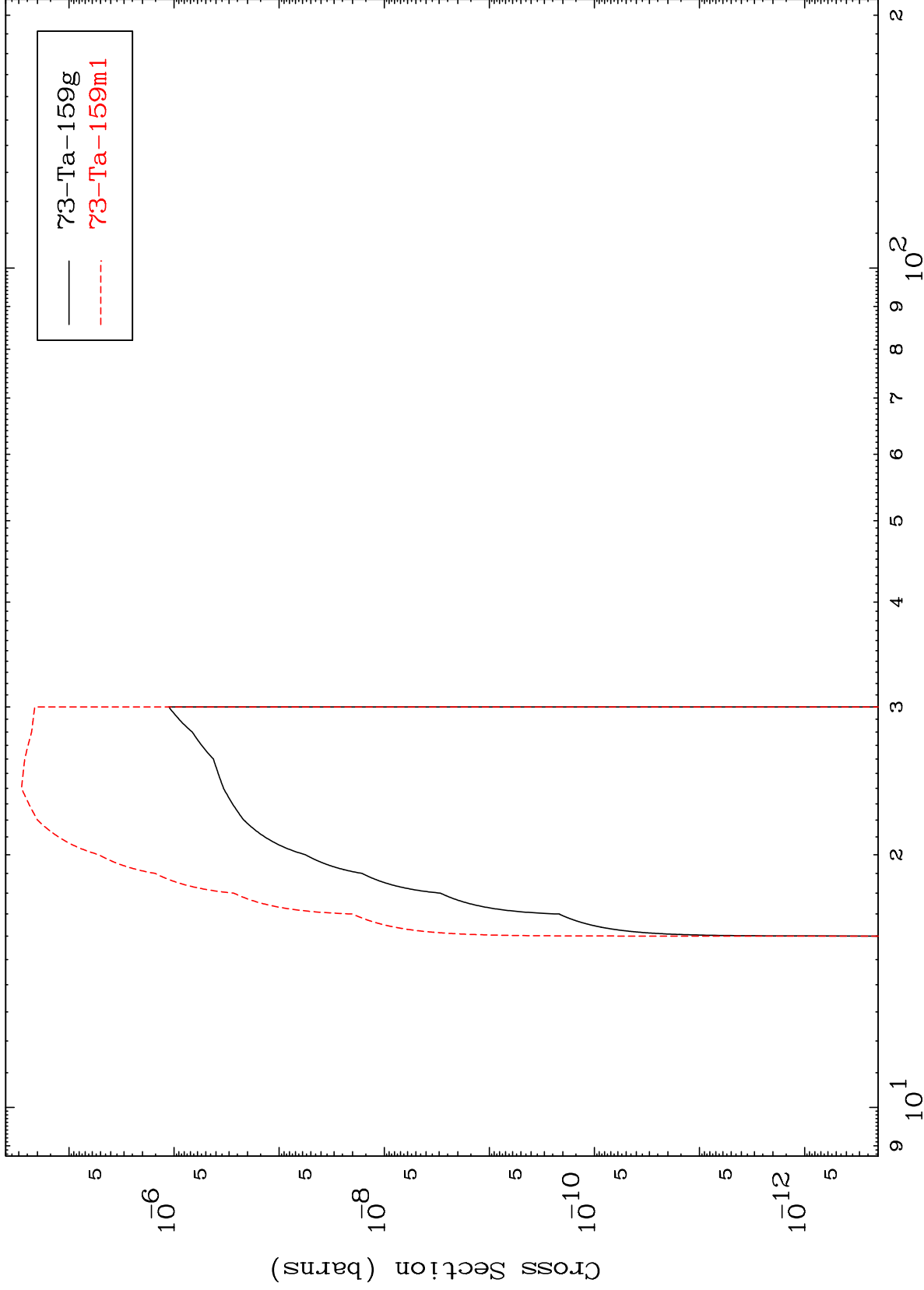


MAT 7271

(He-3,2n) α

73-Ta-162

Radionuclide Production Cross Section



15

Incident Energy (MeV)

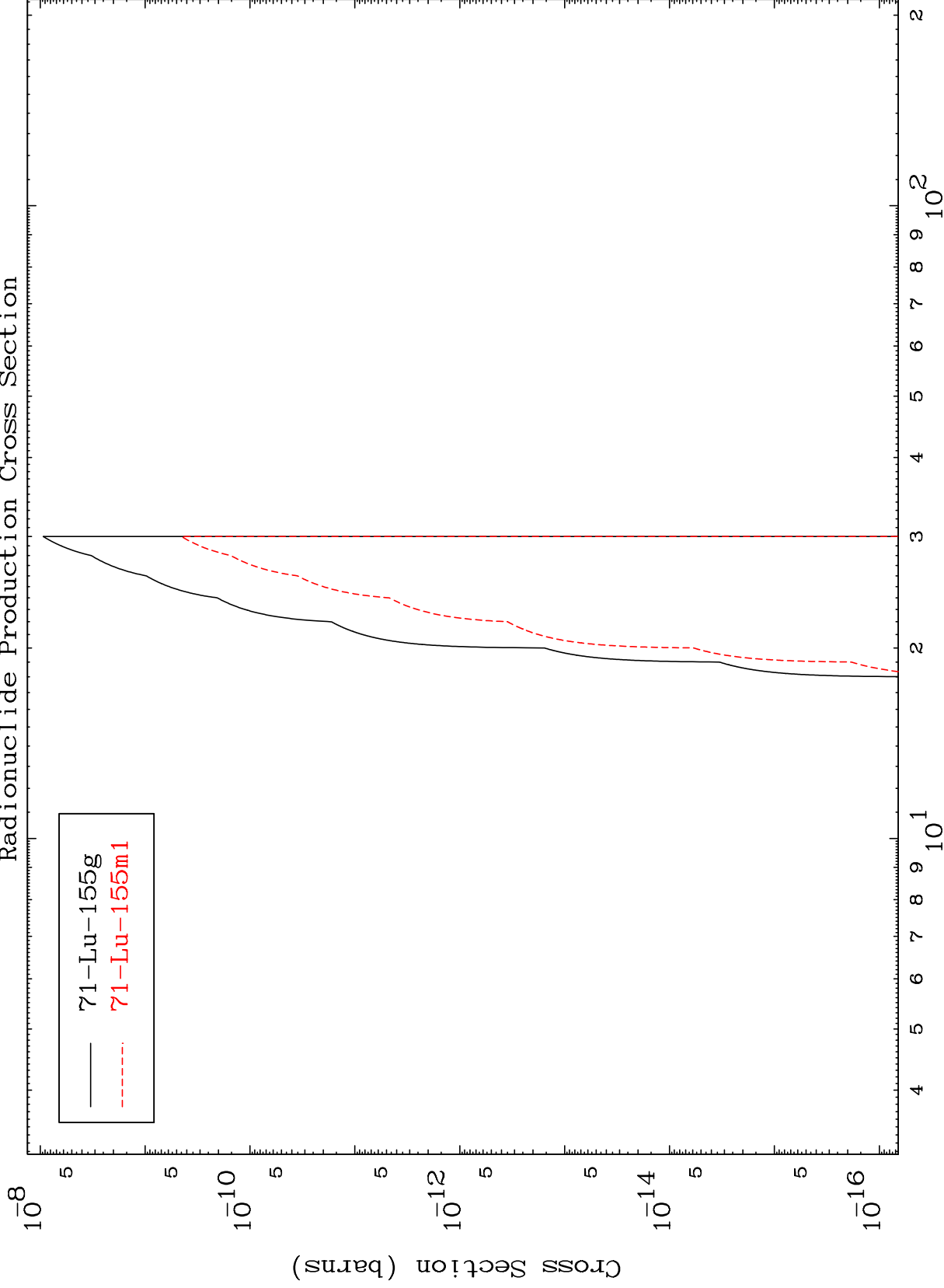
73-Ta-162

MAT 7271

(He-3,2n) 2α

73-Ta-162

Radionuclide Production Cross Section



16

Incident Energy (MeV)

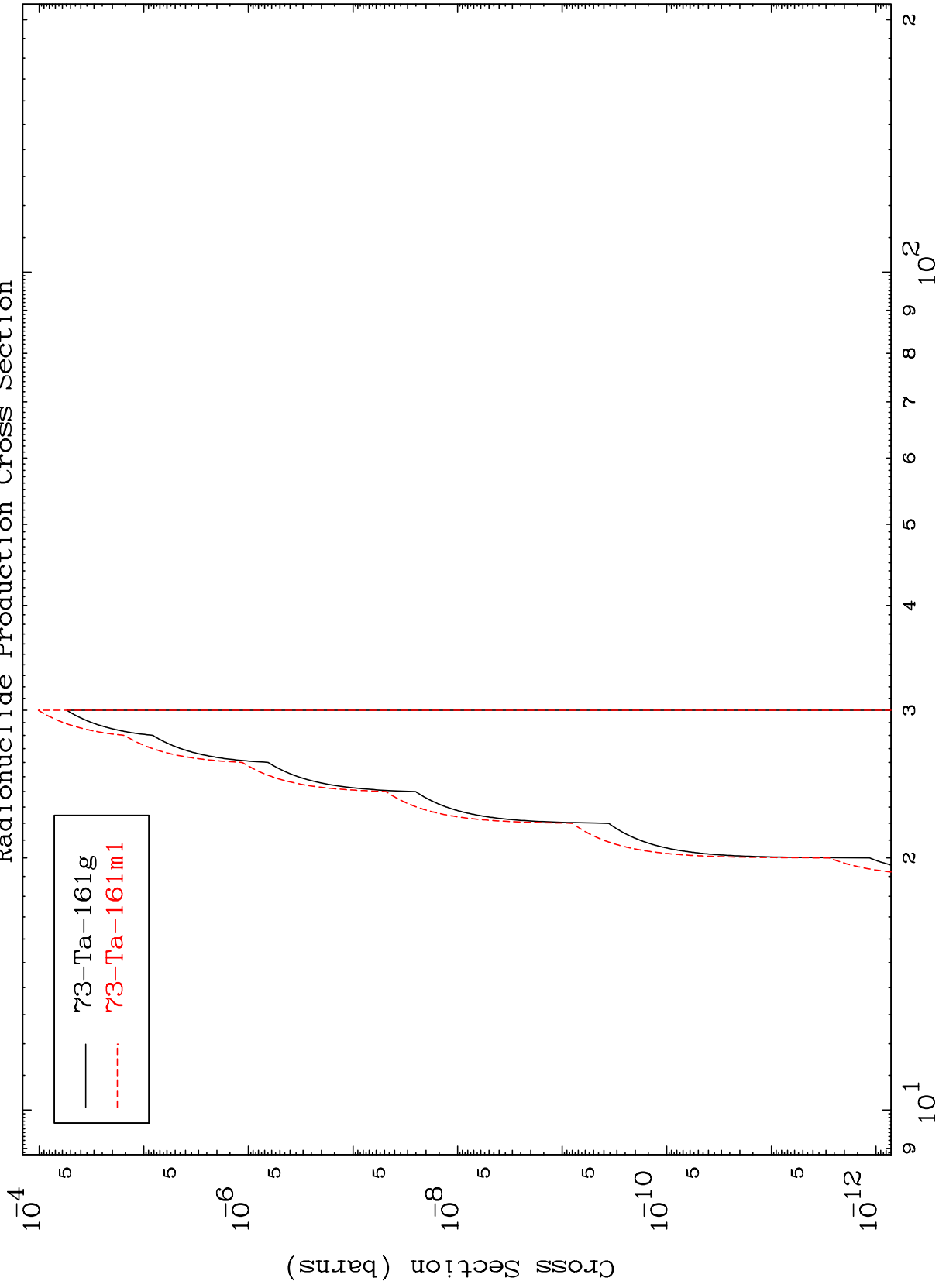
73-Ta-162

MAT 7271

(He-3, n') He-3

73-Ta-162

Radionuclide Production Cross Section



17

Incident Energy (MeV)

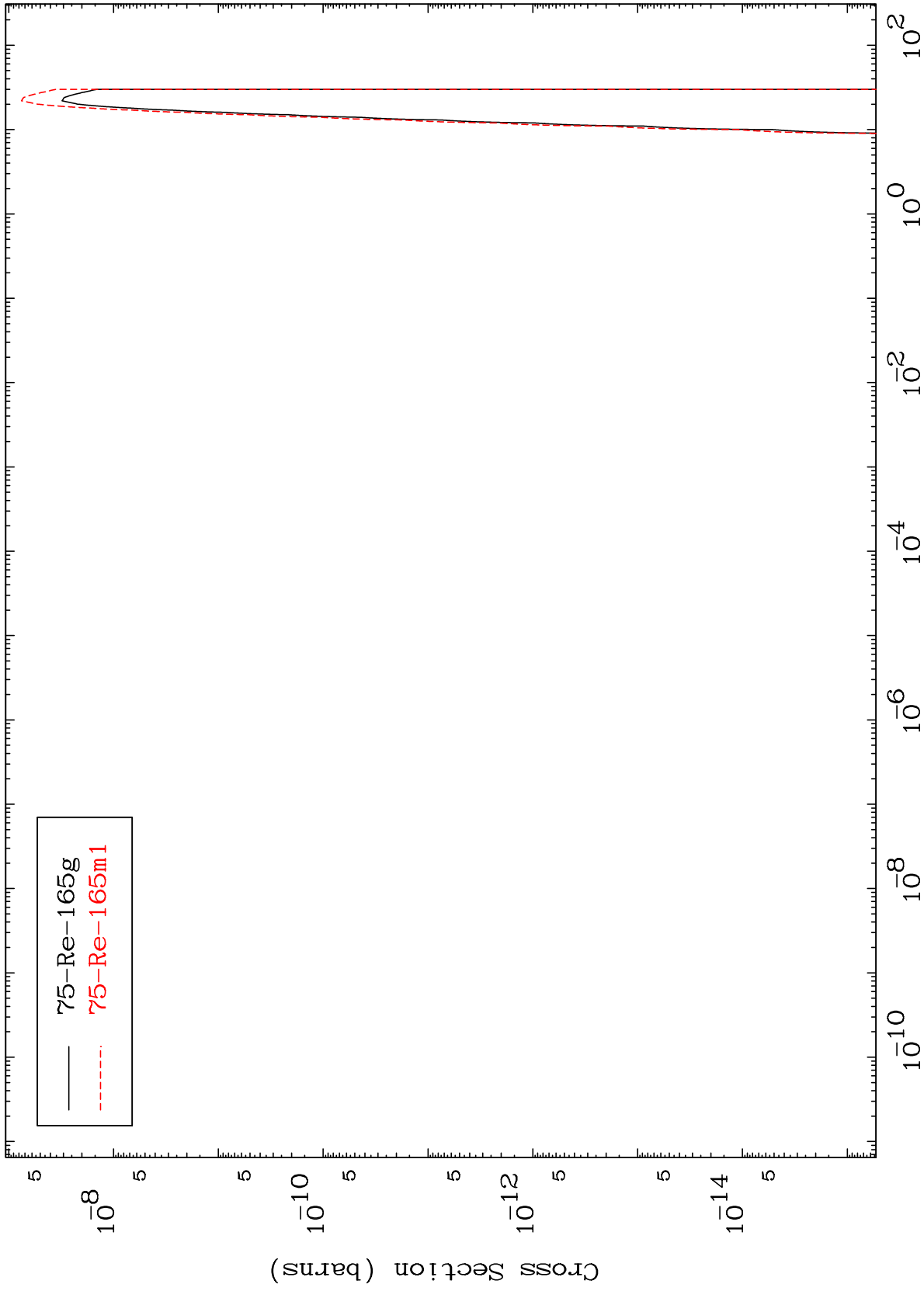
73-Ta-162

MAT 7271

(He-3, γ)

73-Ta-162

Radionuclide Production Cross Section



18

Incident Energy (MeV)

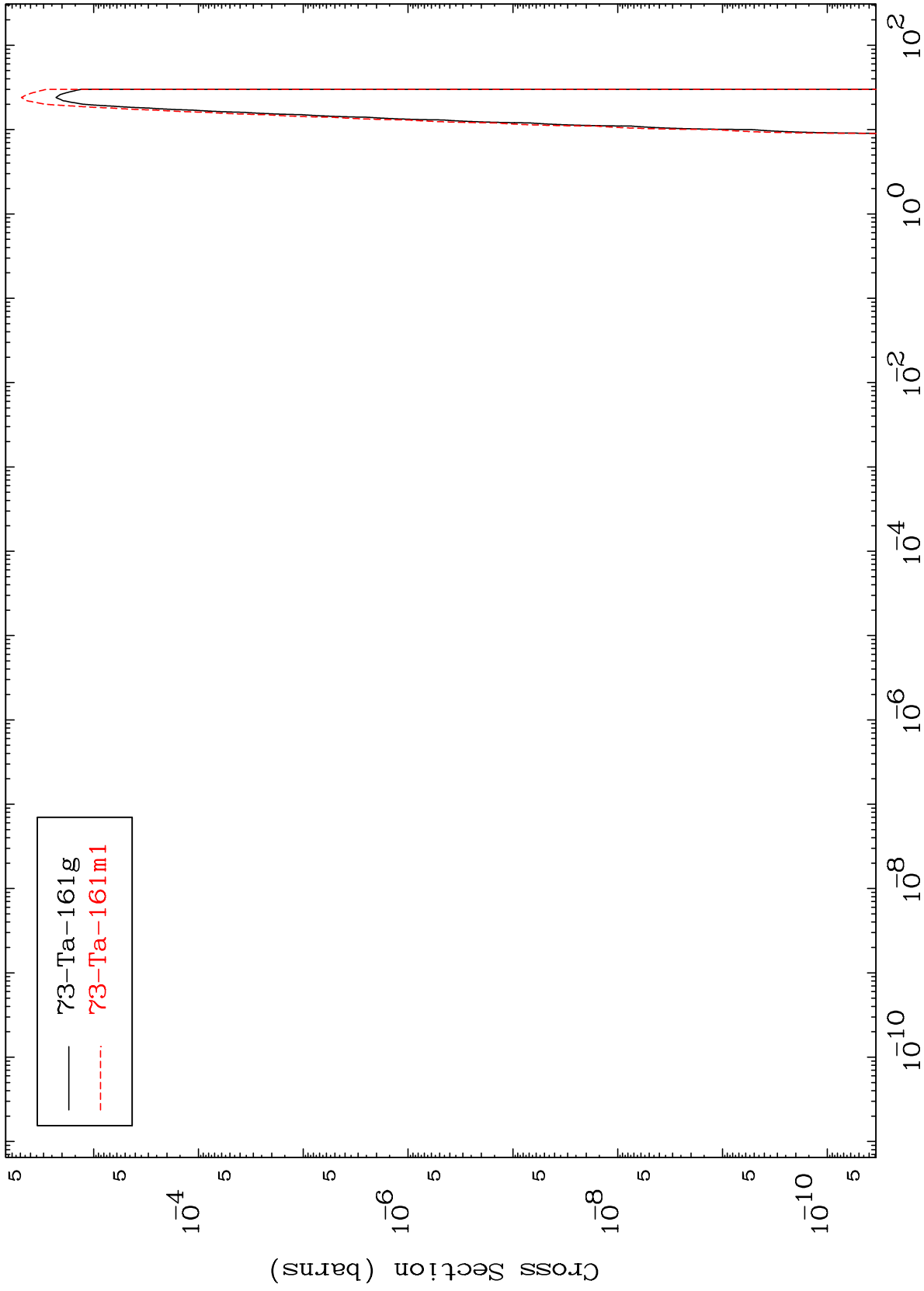
73-Ta-162

MAT 7271

(He-3, α)

⁷³Ta-162

Radionuclide Production Cross Section



19

Incident Energy (MeV)

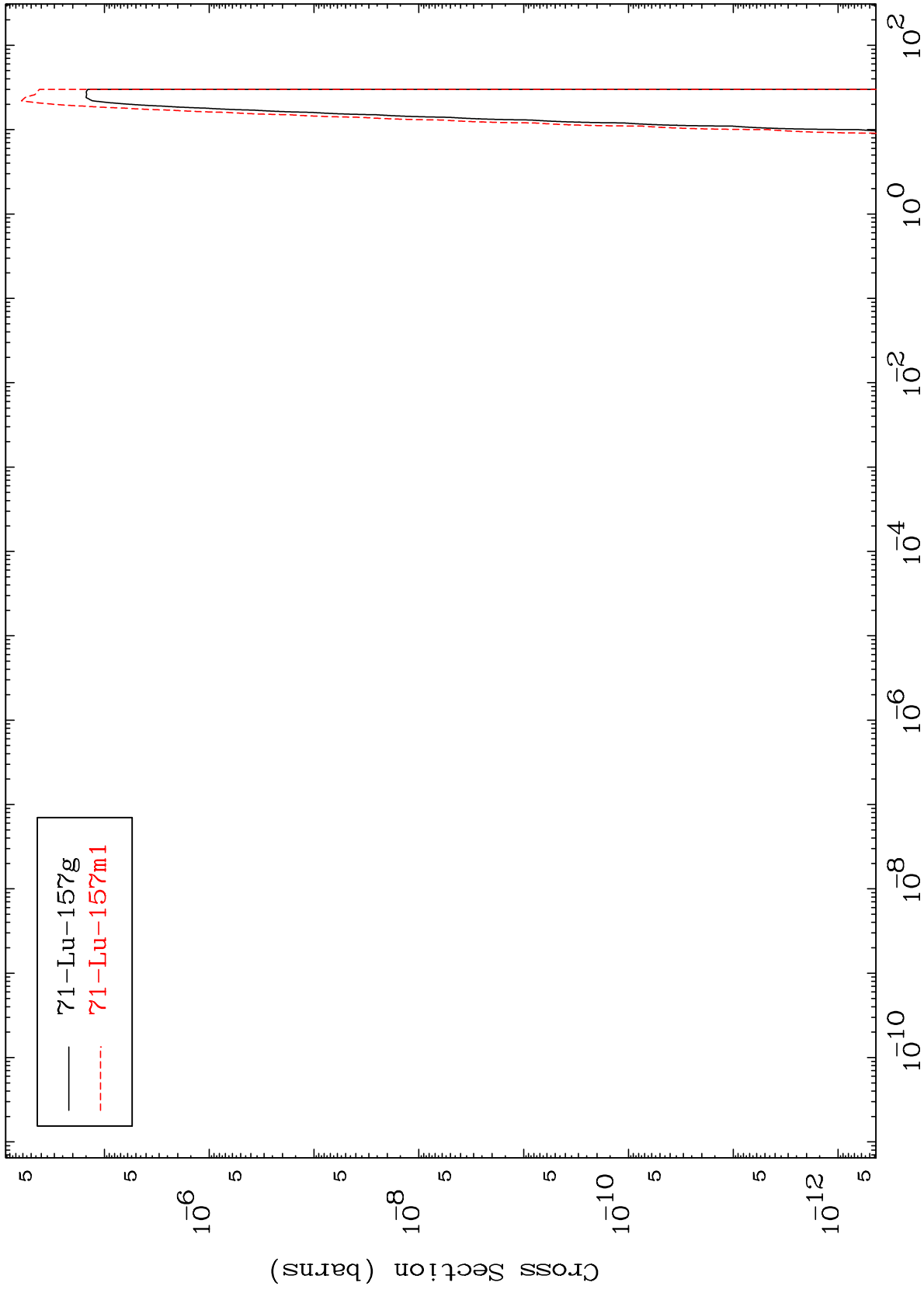
⁷³Ta-162

MAT 7271

(He-3, 2α)

73-Ta-162

Radionuclide Production Cross Section



20

Incident Energy (MeV)

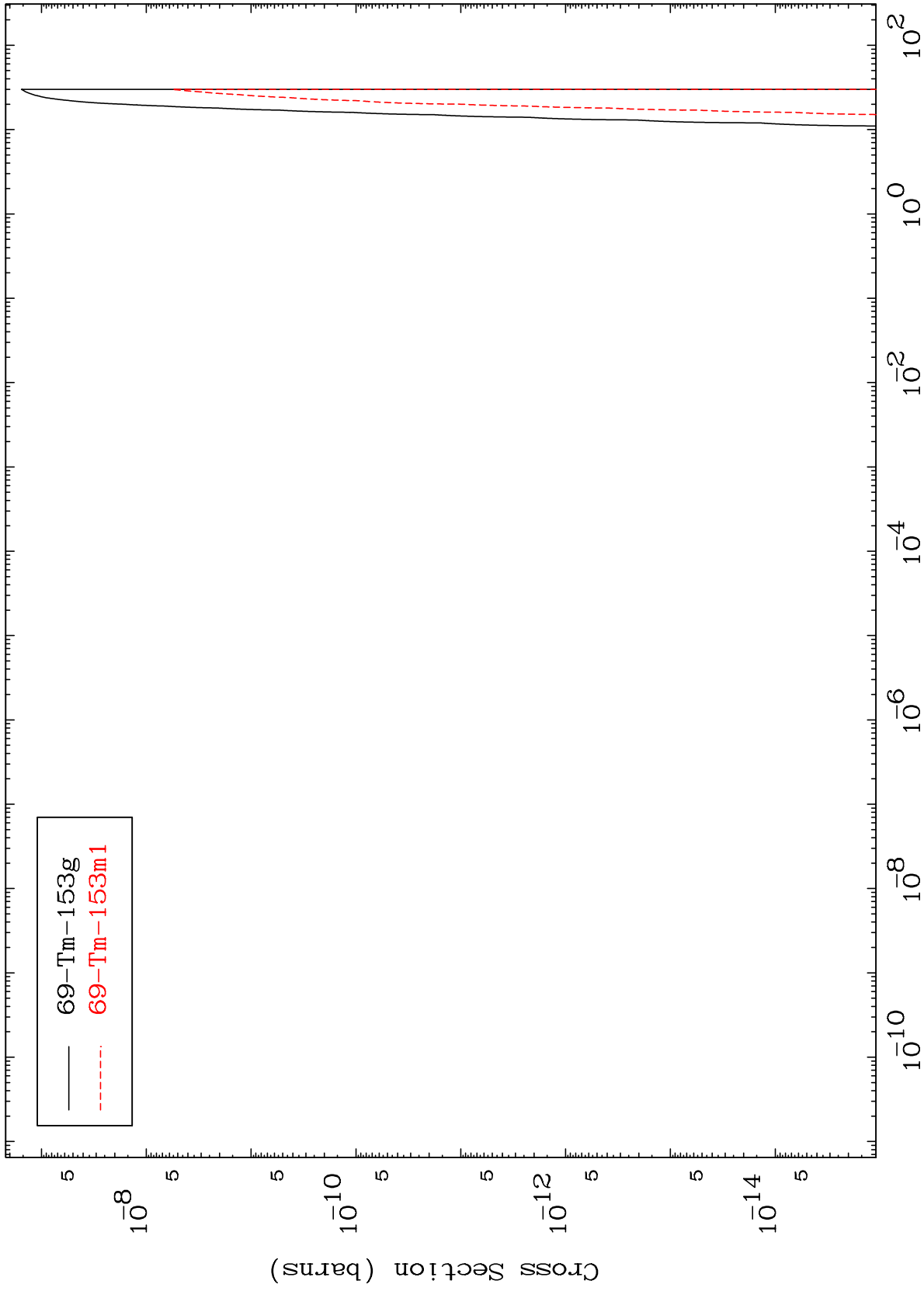
73-Ta-162

MAT 7271

(He-3, 3α)

73-Ta-162

Radionuclide Production Cross Section

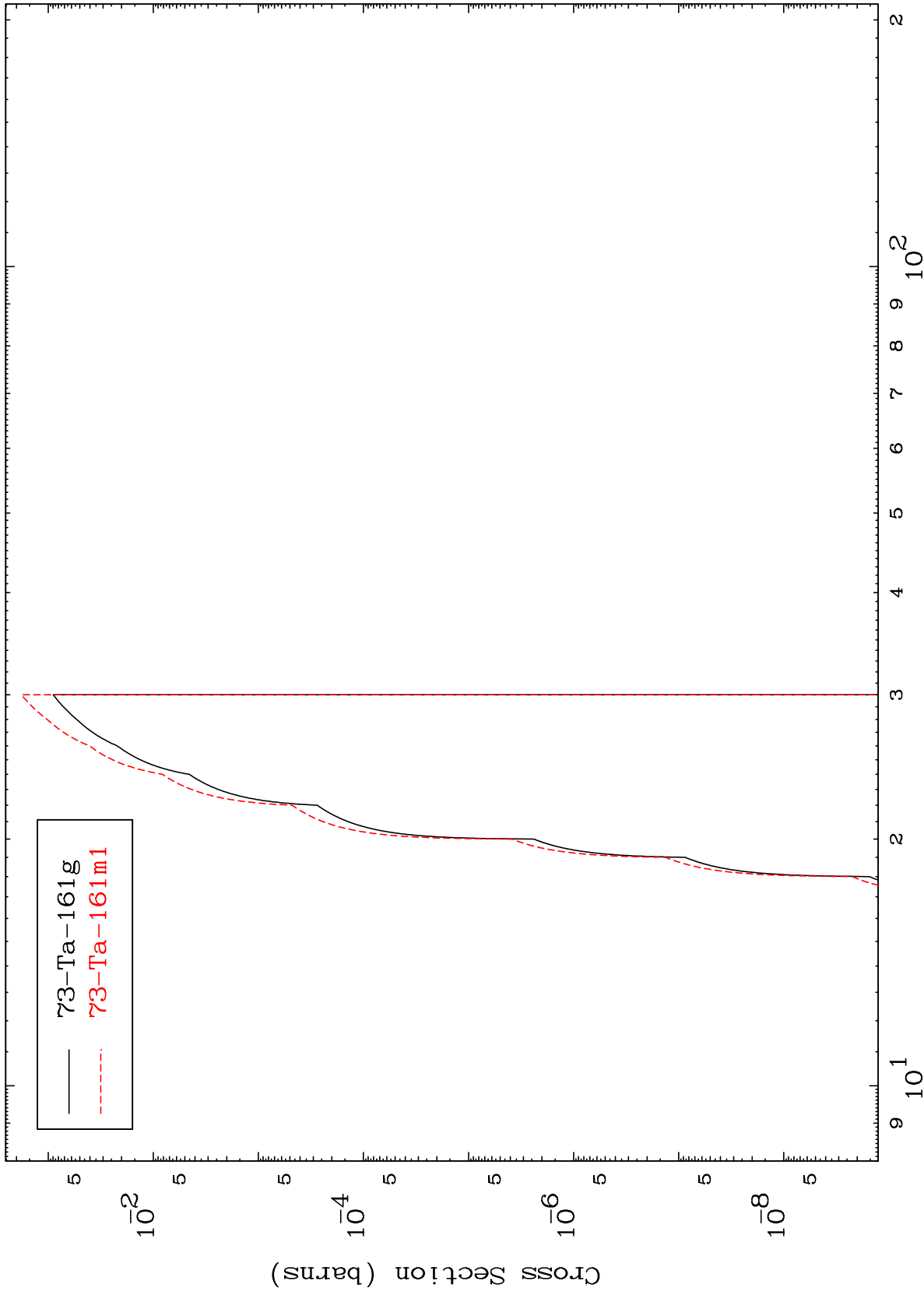


MAT 7271

(He-3,p) t

⁷³Ta-162

Radionuclide Production Cross Section



22

Incident Energy (MeV)

⁷³Ta-162