

Program EVALPLOT
(Version 2018-1)

by

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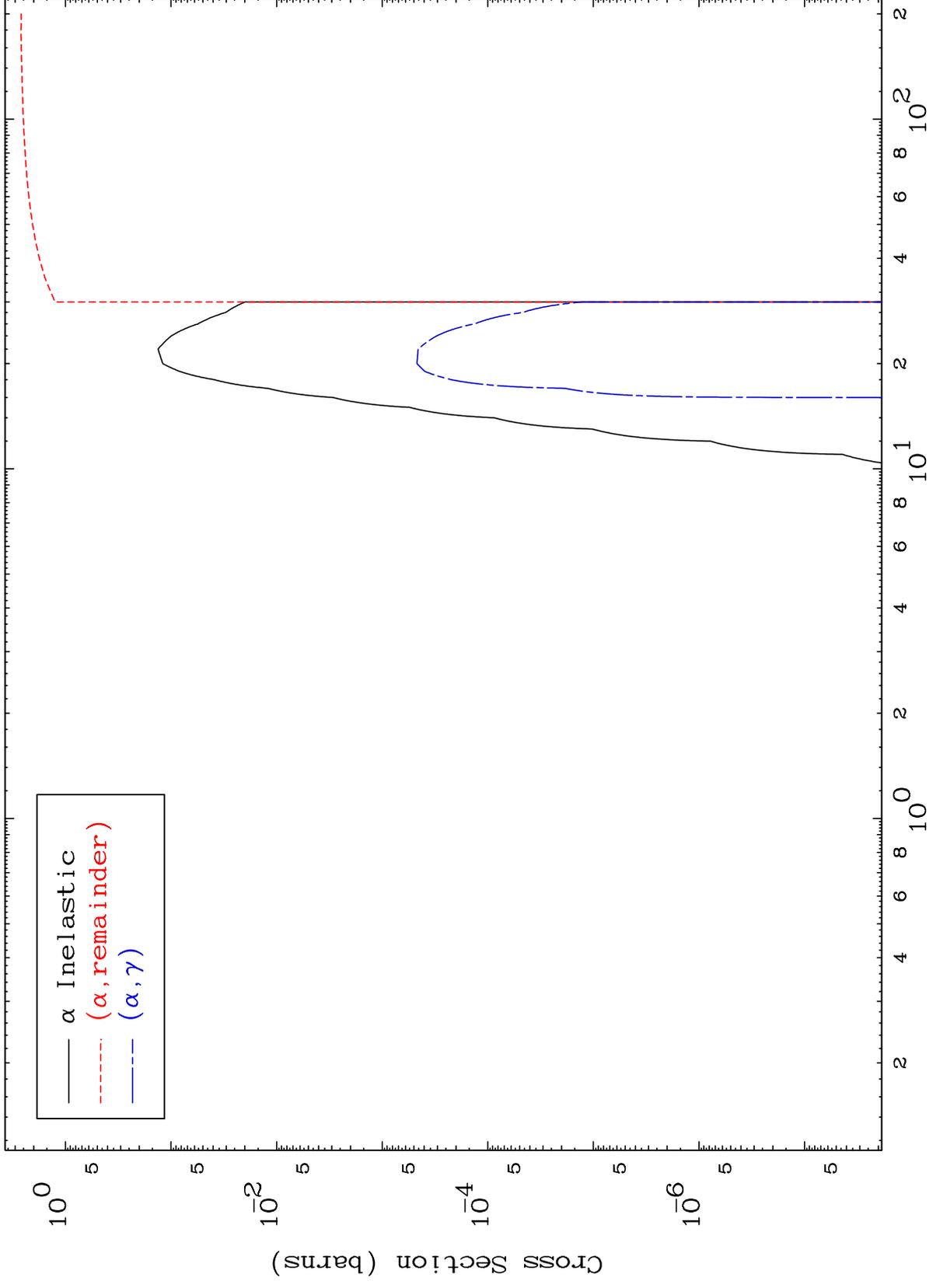
Press Mouse Button to Start

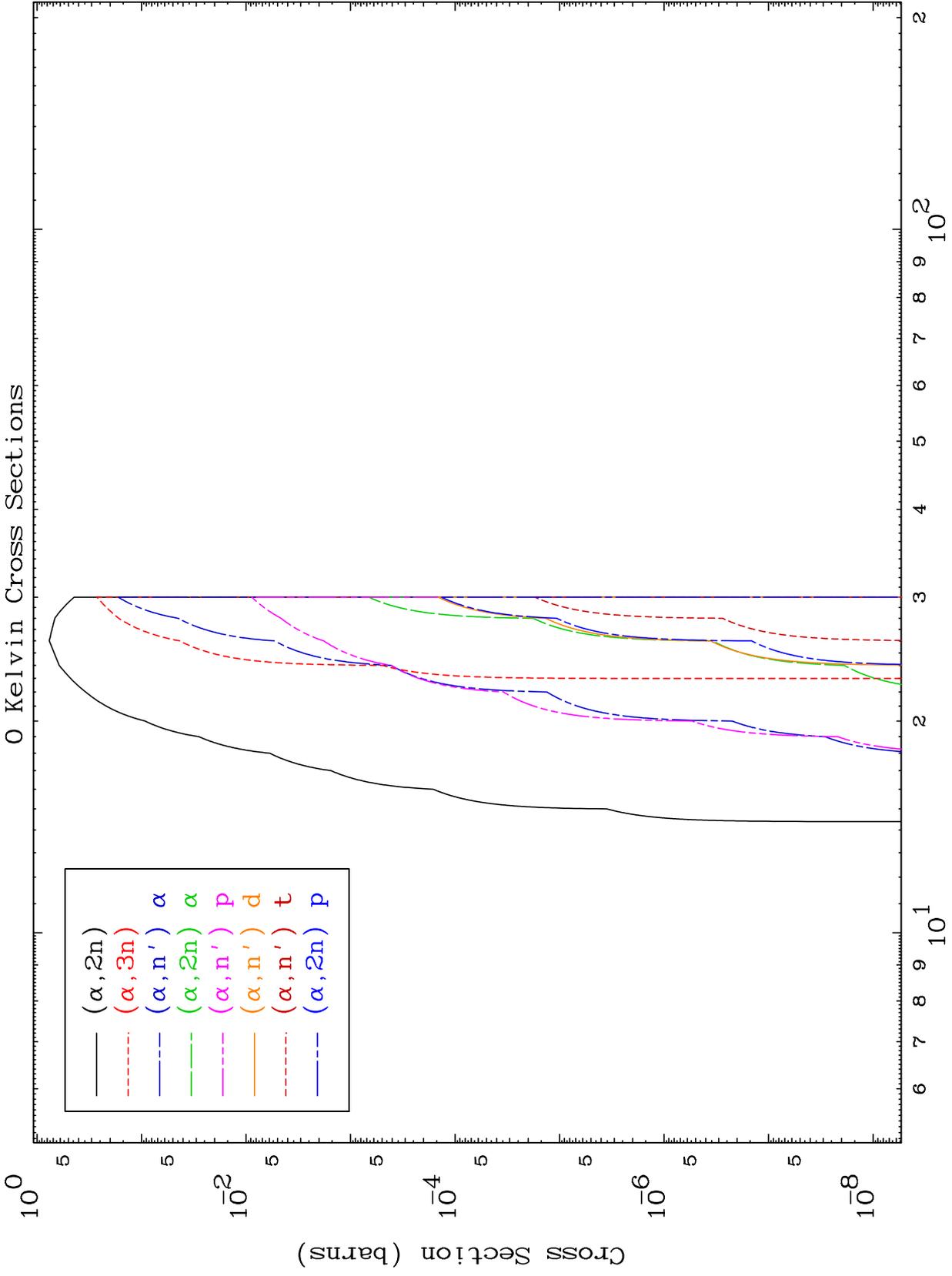
MAT 7239

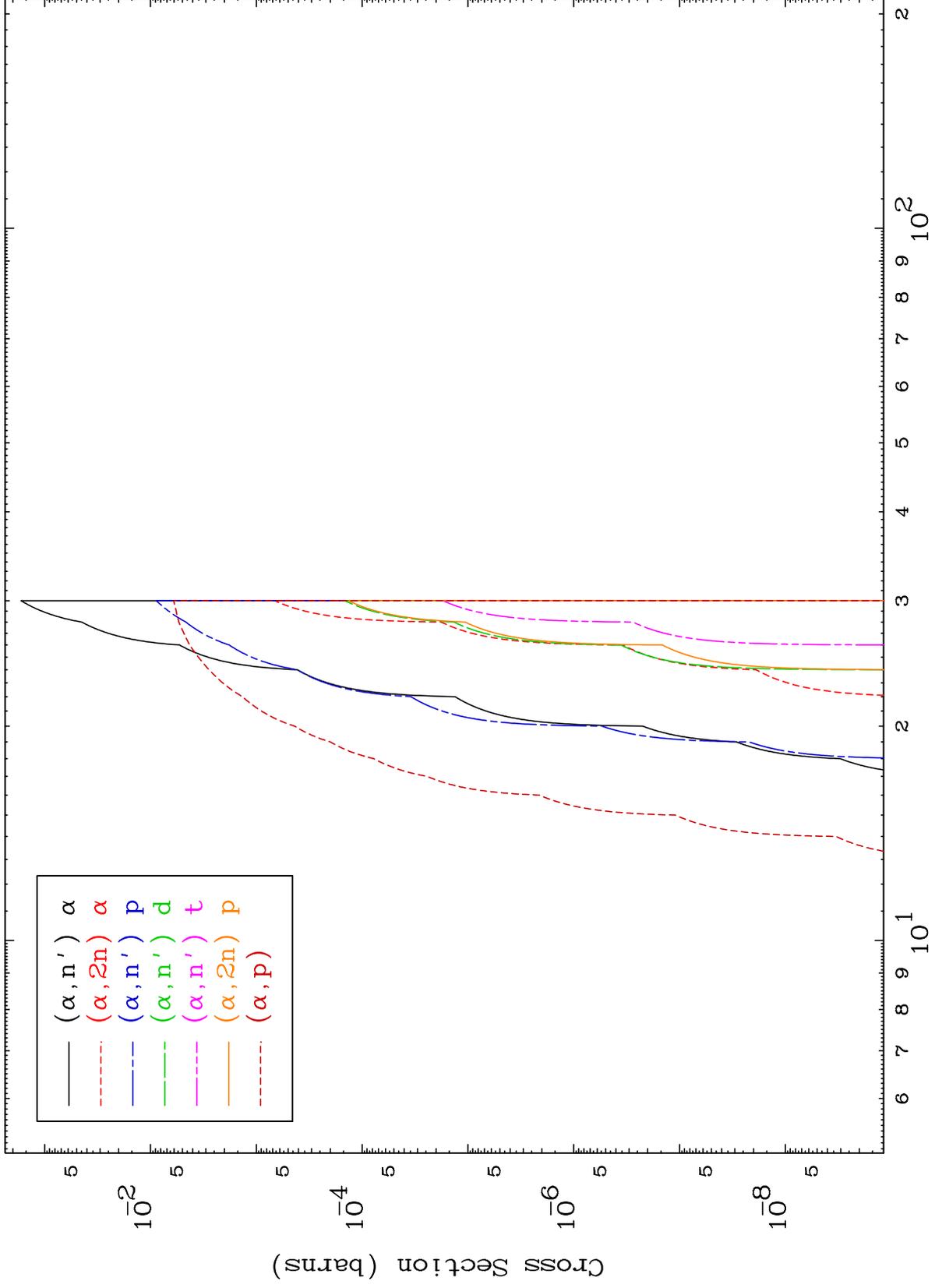
α Major

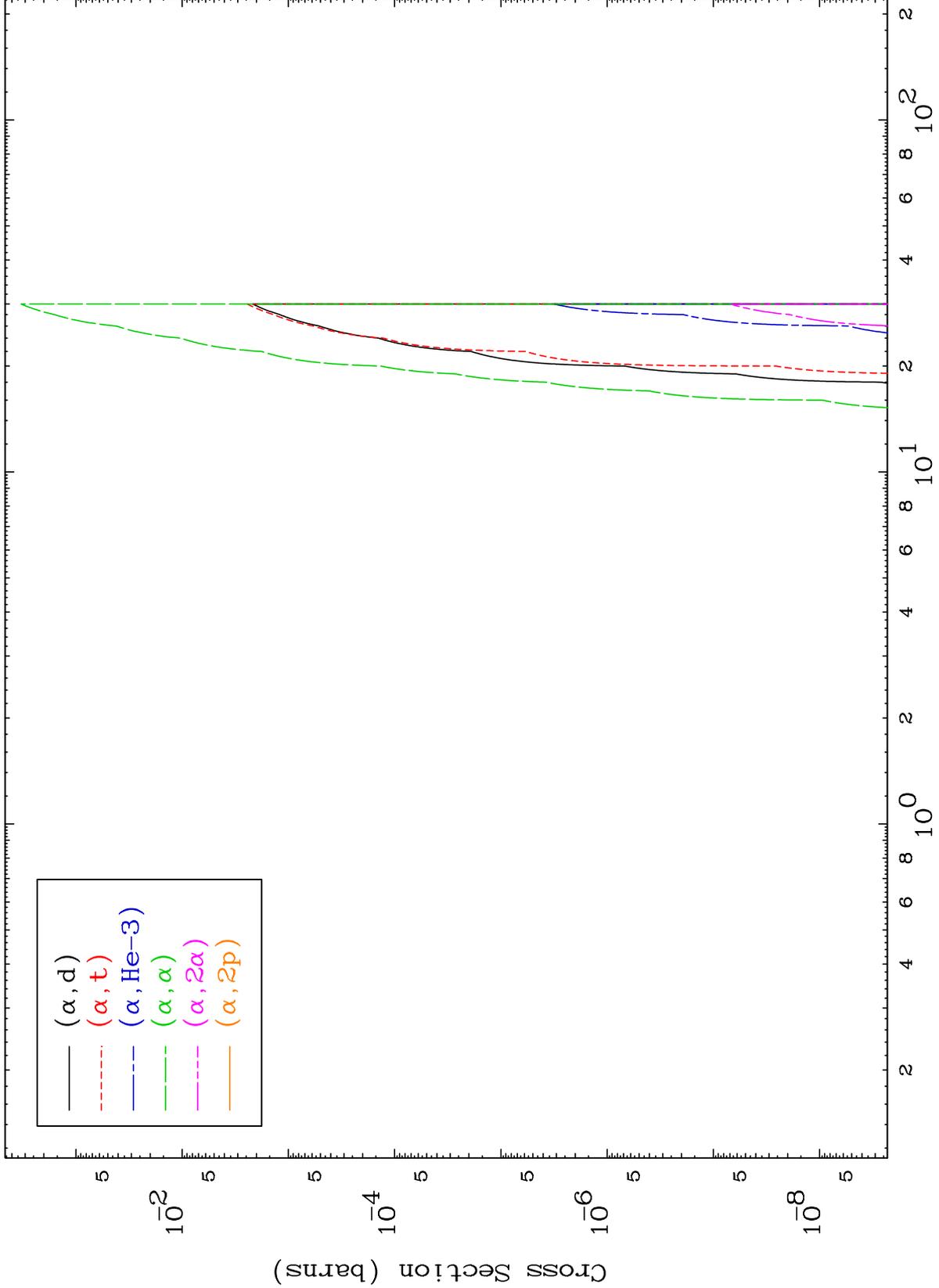
72-Hf-178

0 Kelvin Cross Sections







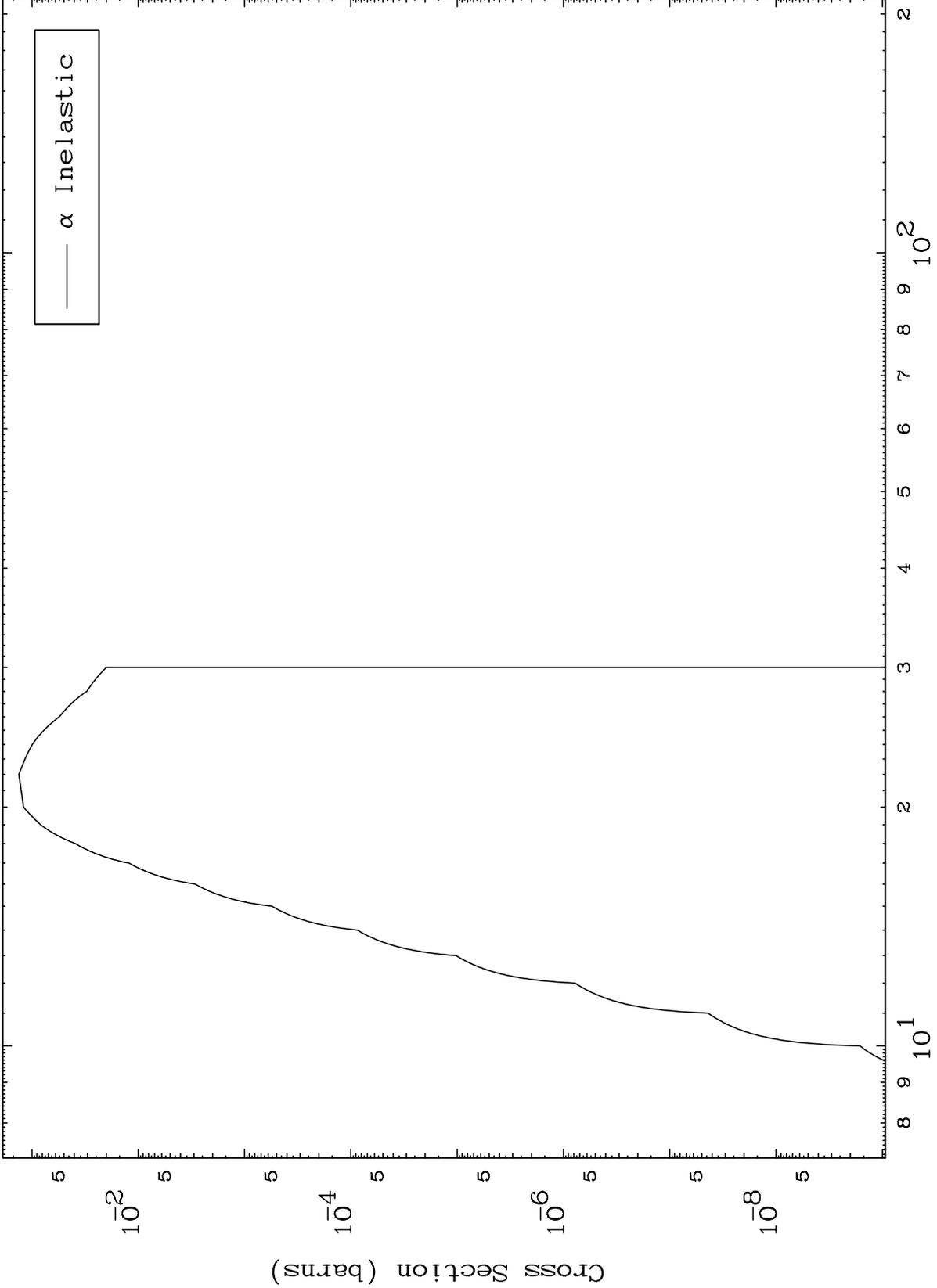


MAT 7239

(α, n') Level

72-Hf-178

0 Kelvin Cross Sections



5

Incident Energy (MeV)

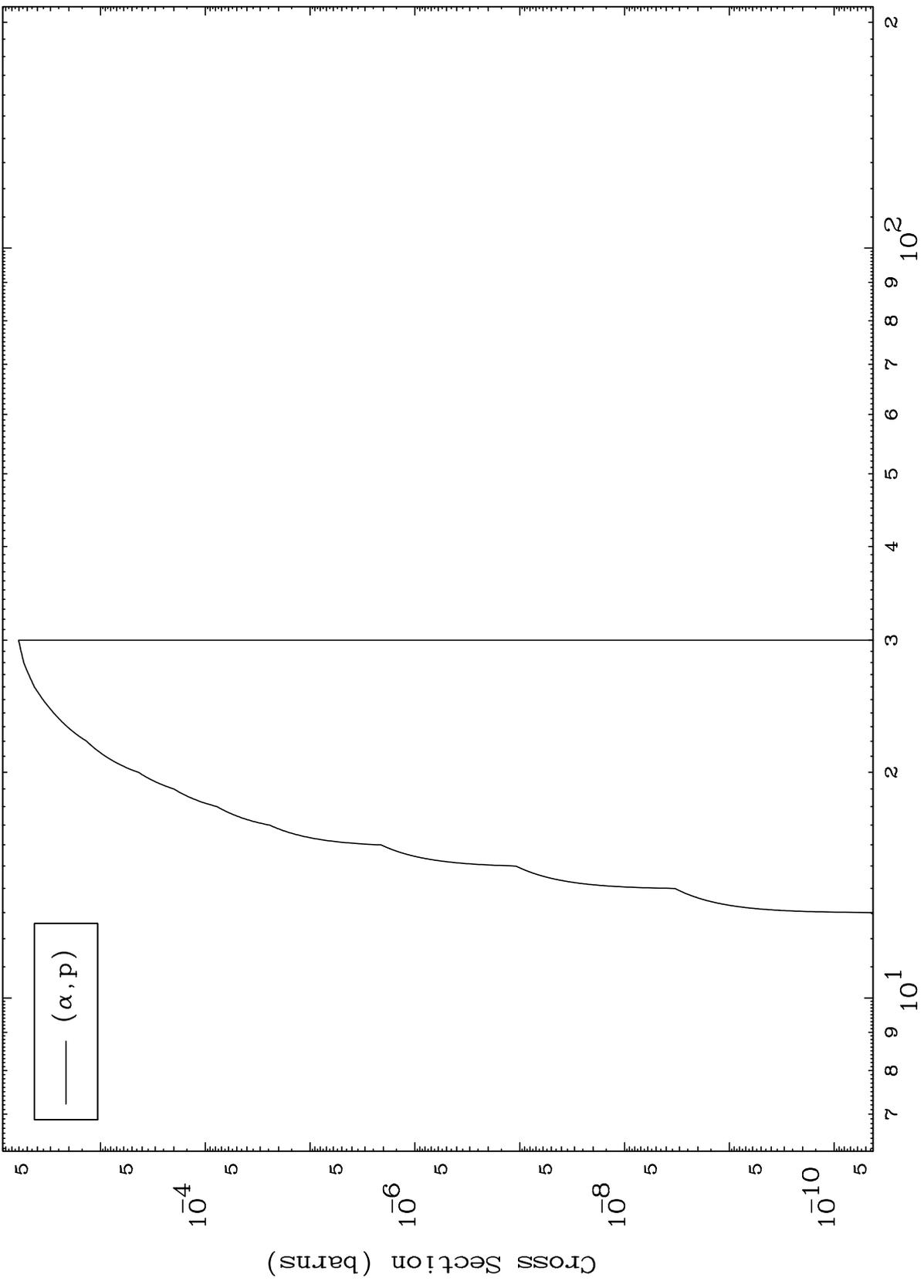
72-Hf-178

MAT 7239

(α, p) Levels

72-Hf-178

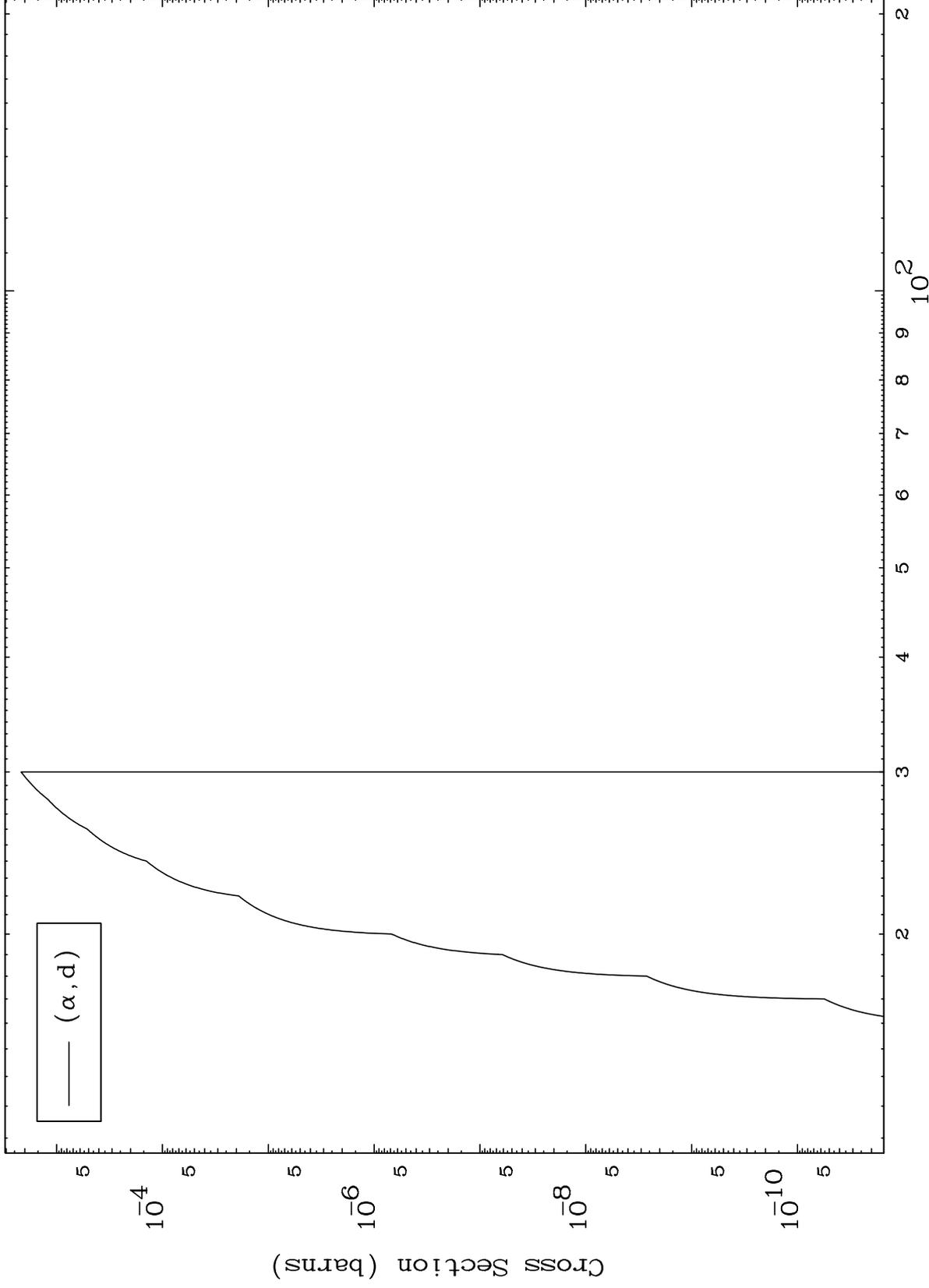
0 Kelvin Cross Sections

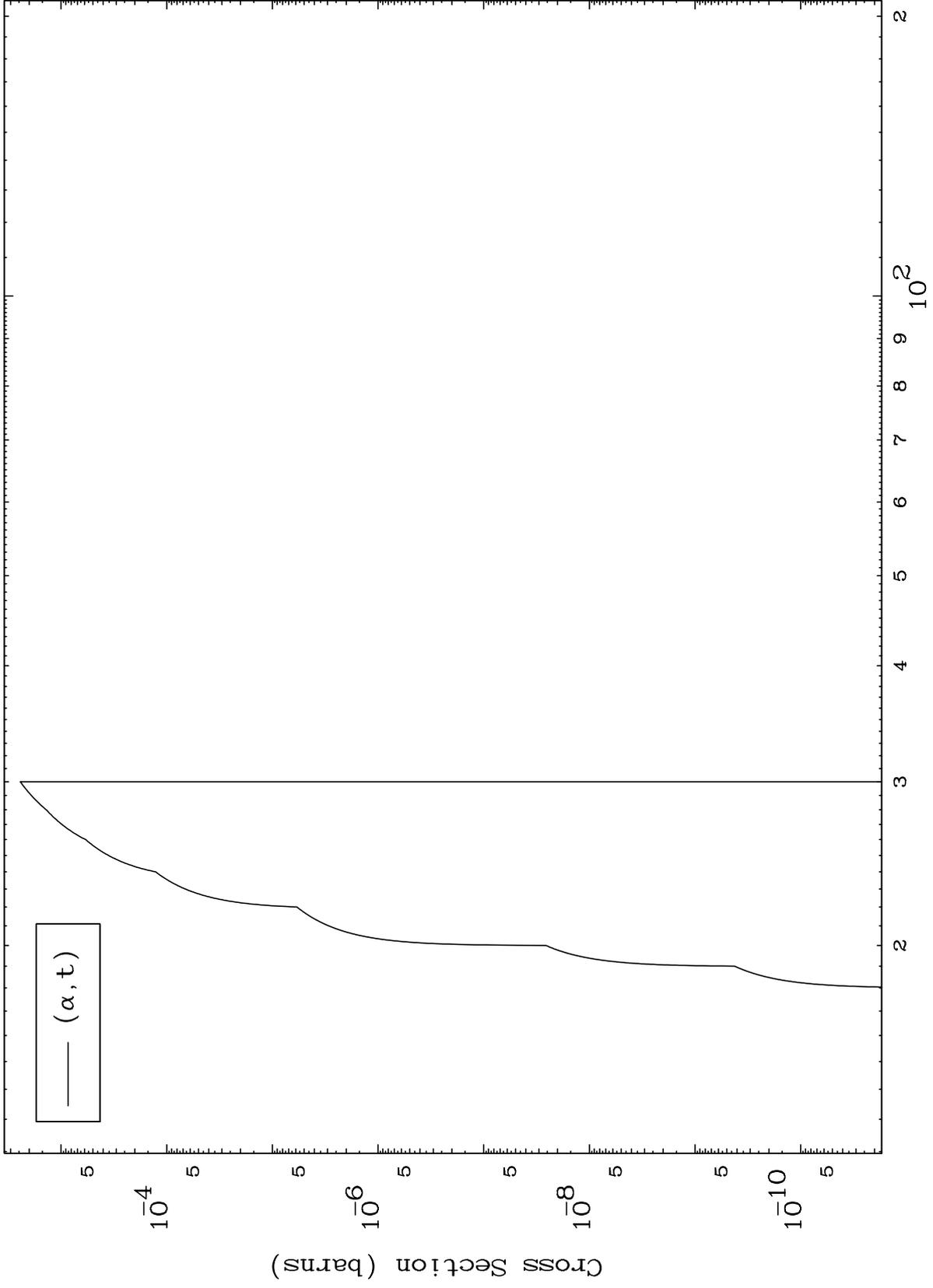


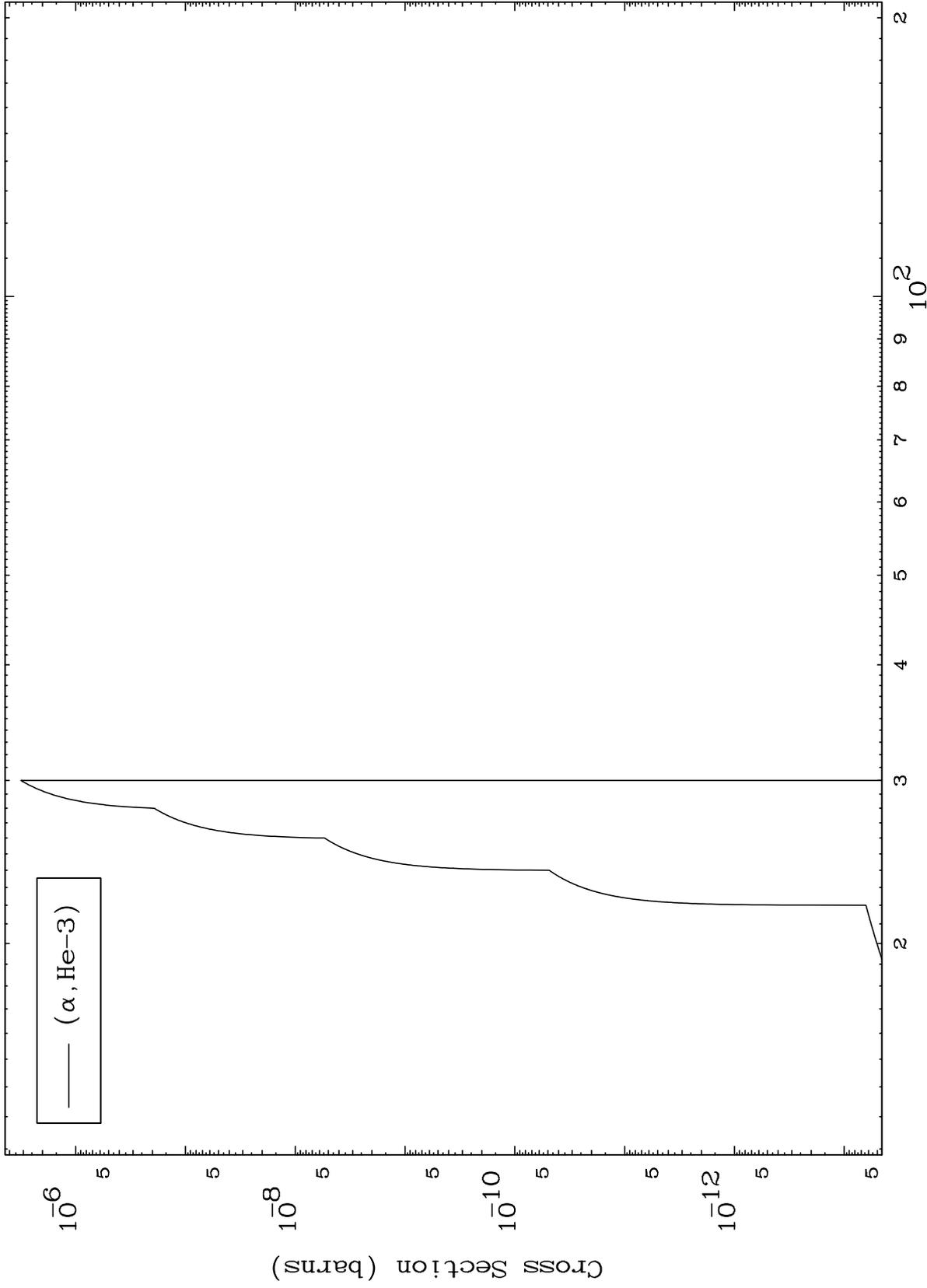
6

Incident Energy (MeV)

72-Hf-178



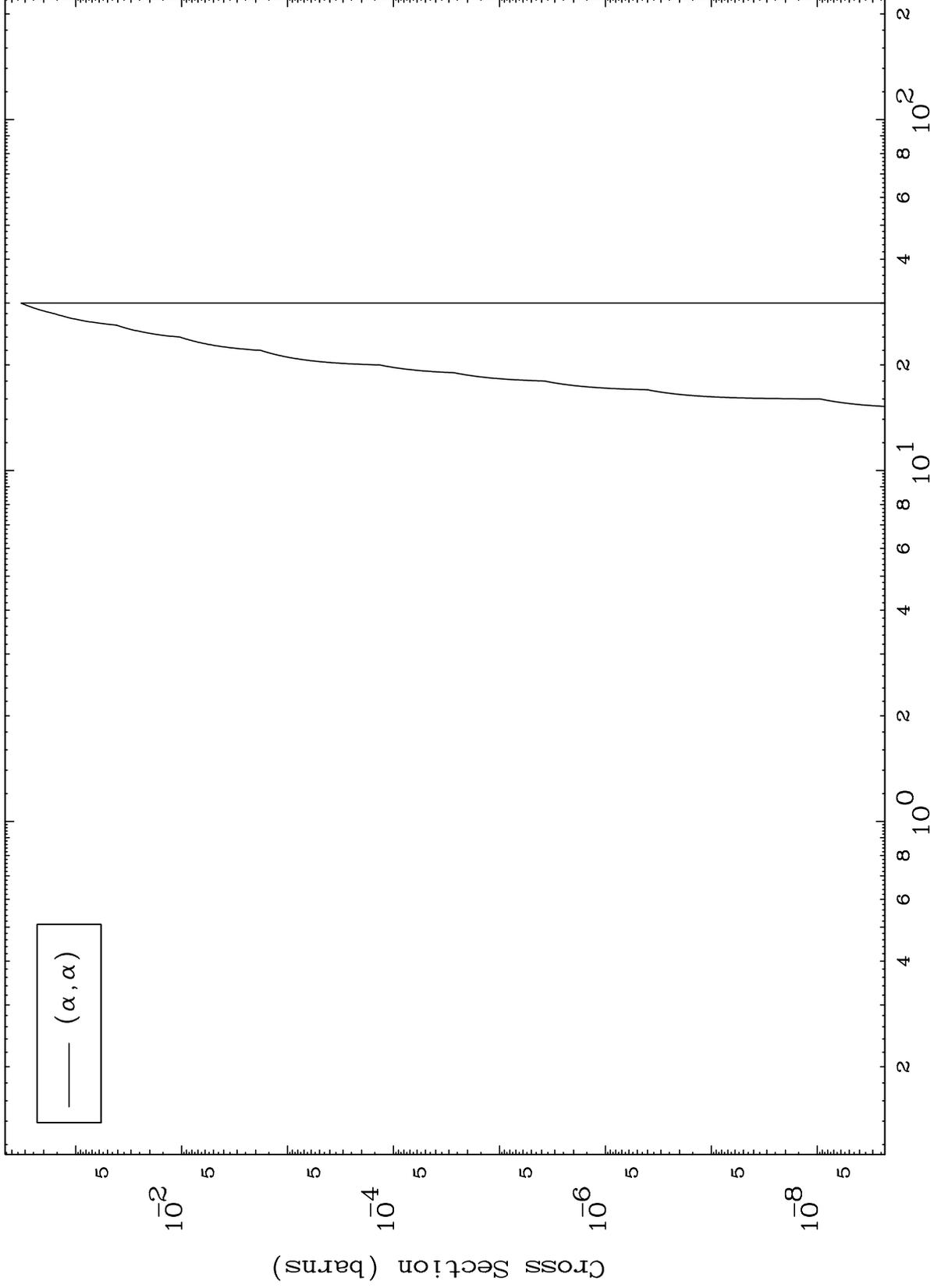




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(α, α) Levels
0 Kelvin Cross Sections

72-Hf-178



10

Incident Energy (MeV)

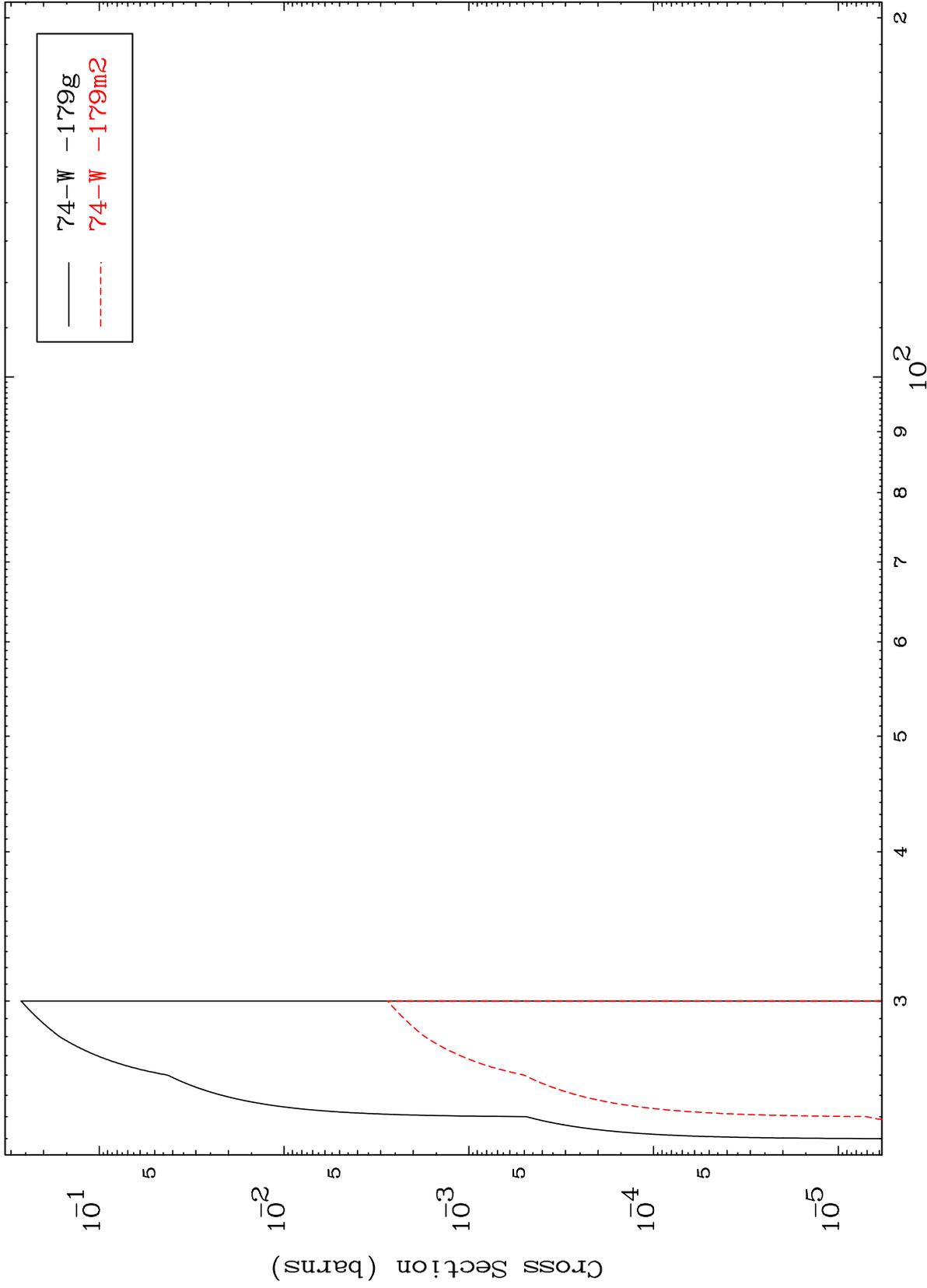
72-Hf-178

MAT 7239

($\alpha, 3n$)

72-Hf-178

Radionuclide Production Cross Section



11

Incident Energy (MeV)

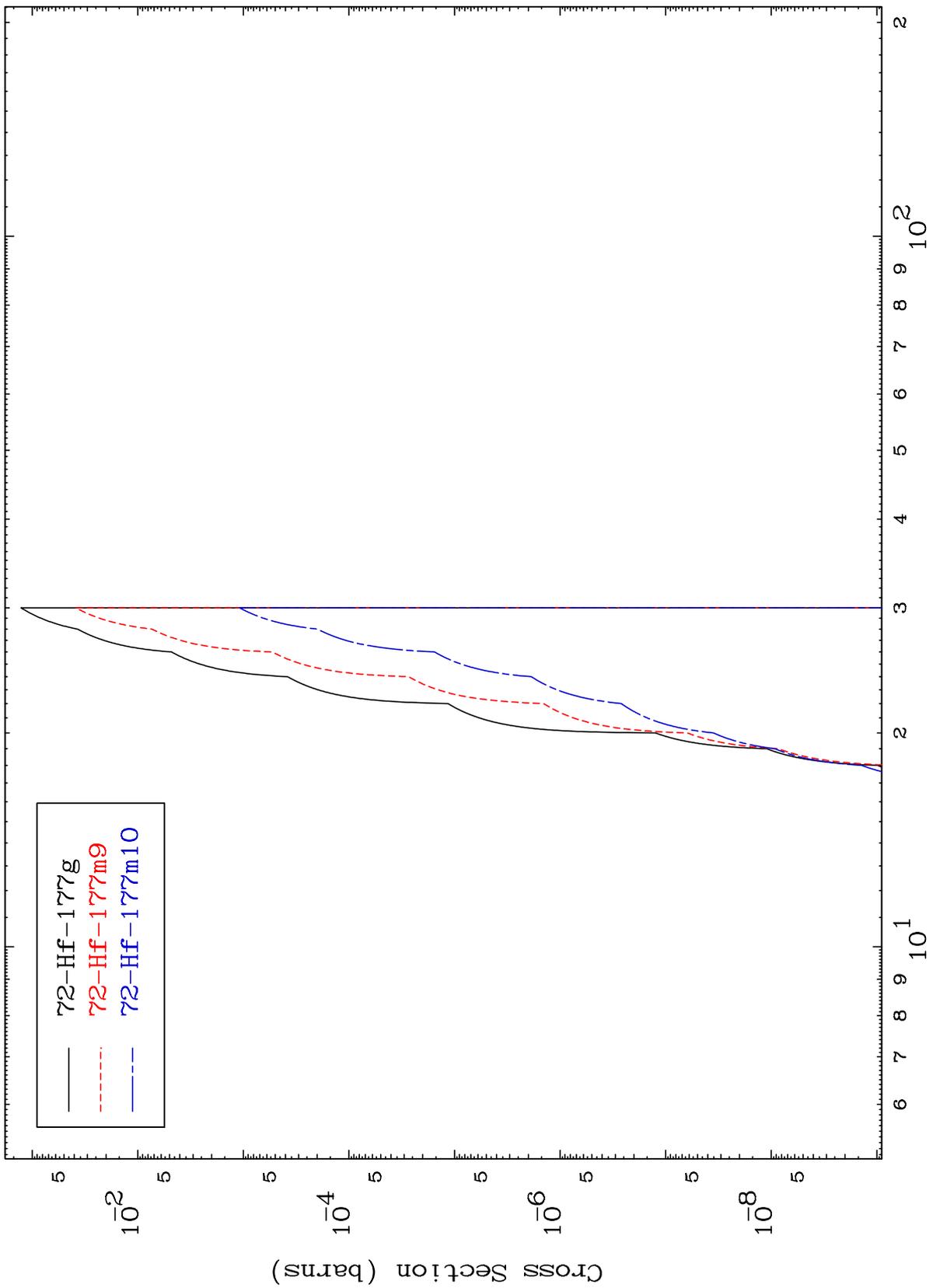
72-Hf-178

MAT 7239

(α, n') α

72-Hf-178

Radionuclide Production Cross Section

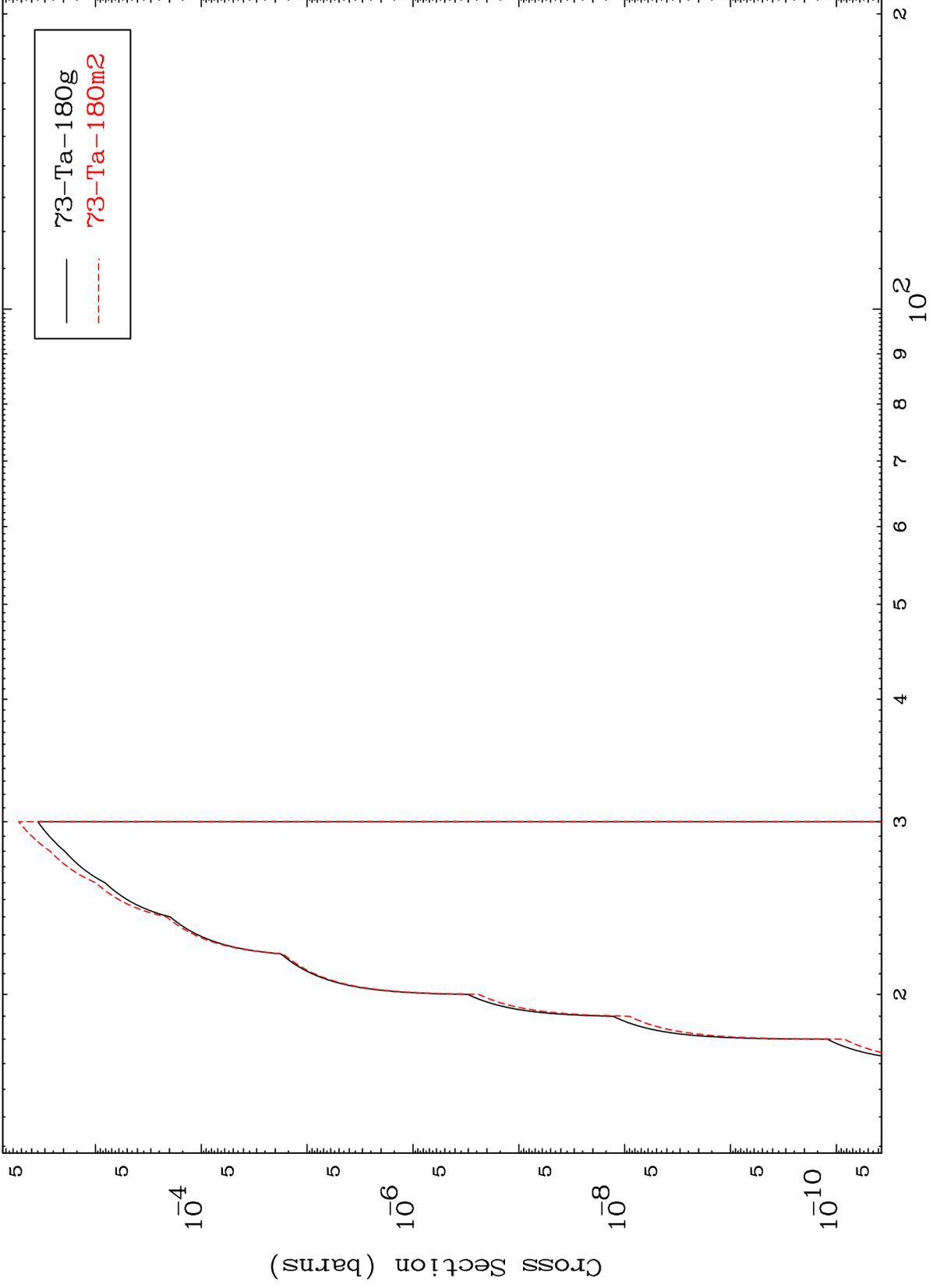


12

Incident Energy (MeV)

72-Hf-178

(α, n') p
Radionuclide Production Cross Section

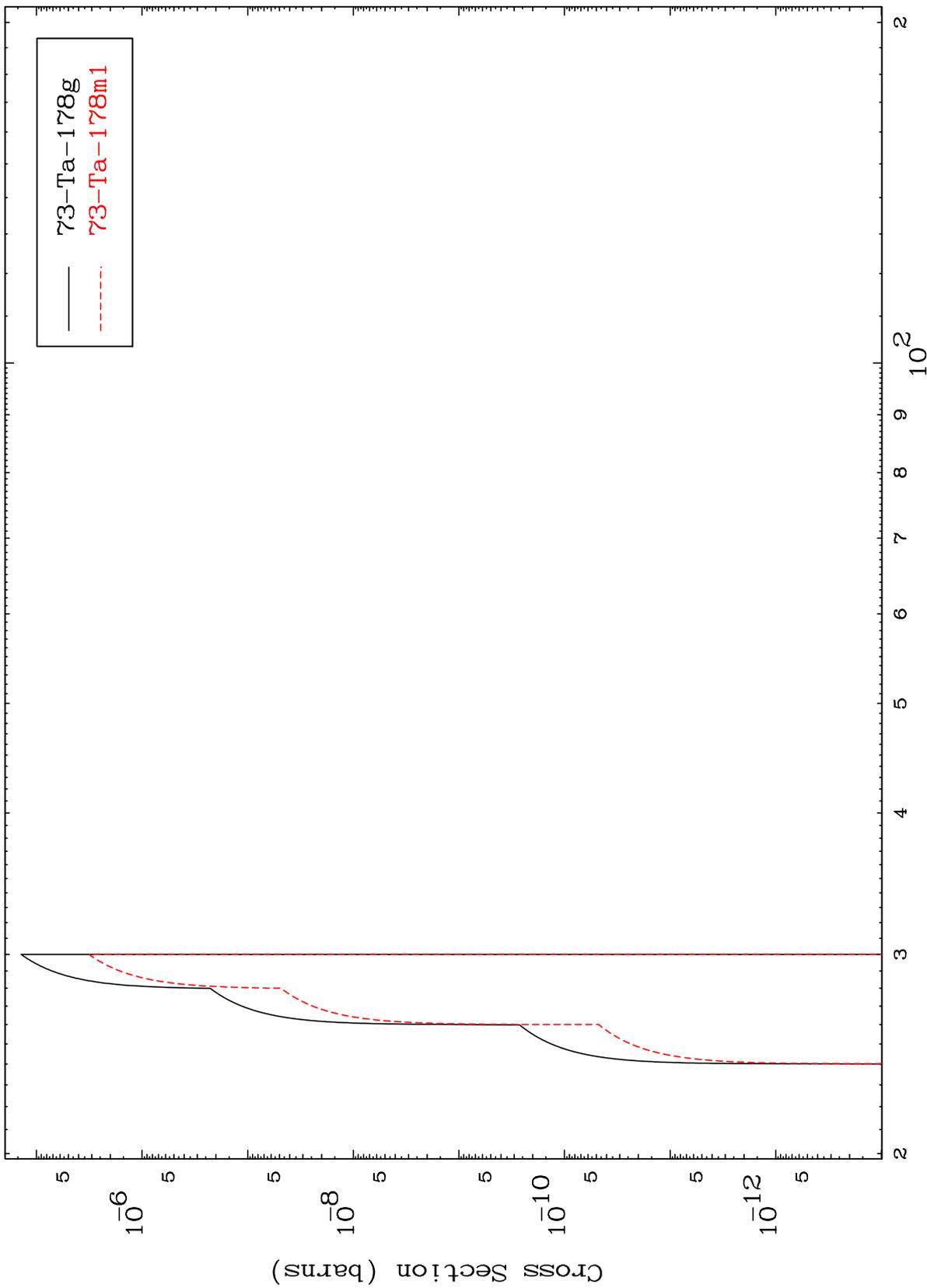


MAT 72339

(α, n') t

72-Hf-178

Radionuclide Production Cross Section



14

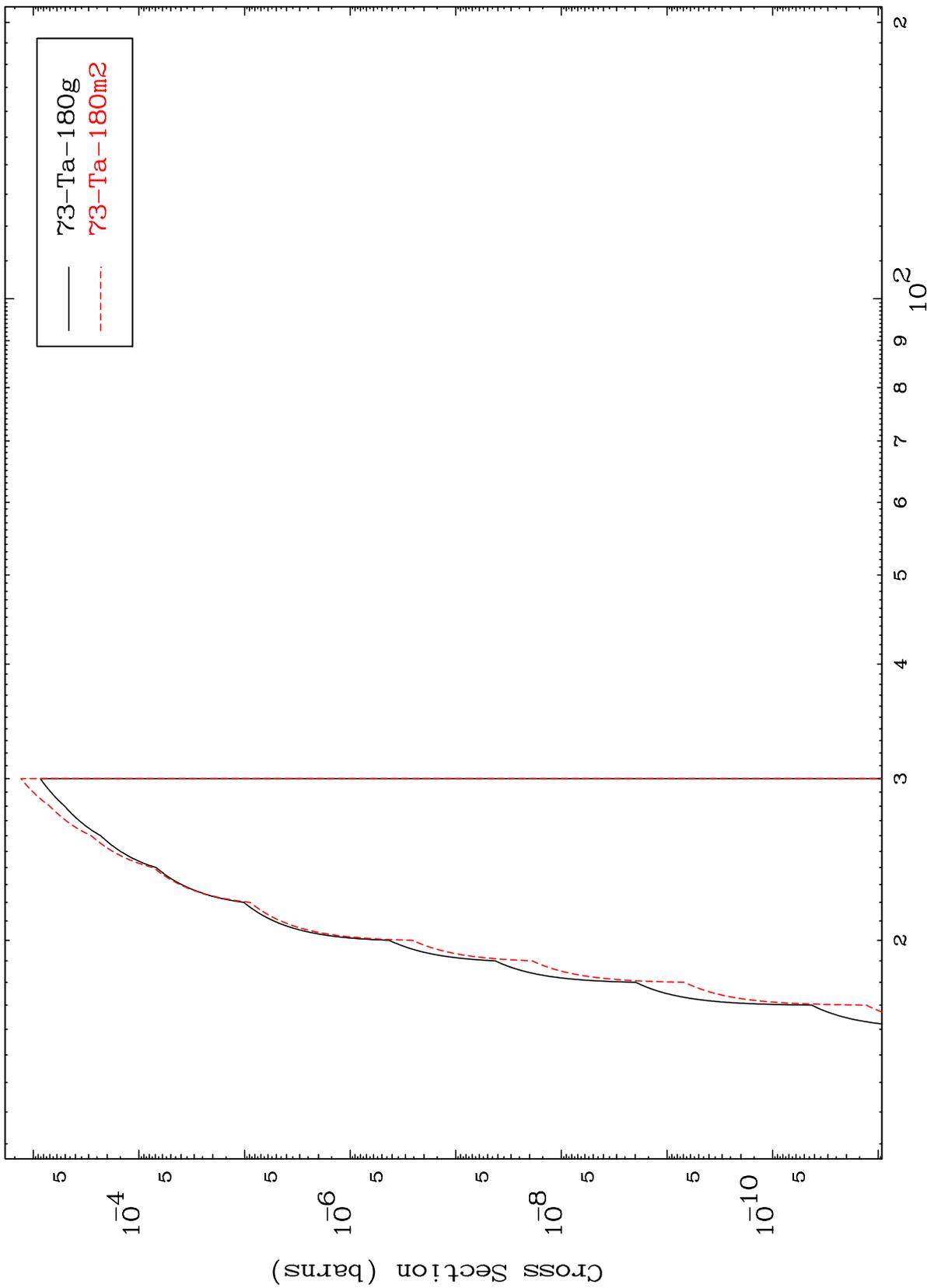
Incident Energy (MeV)

72-Hf-178

MAT 7239

72-Hf-178

(α, d)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

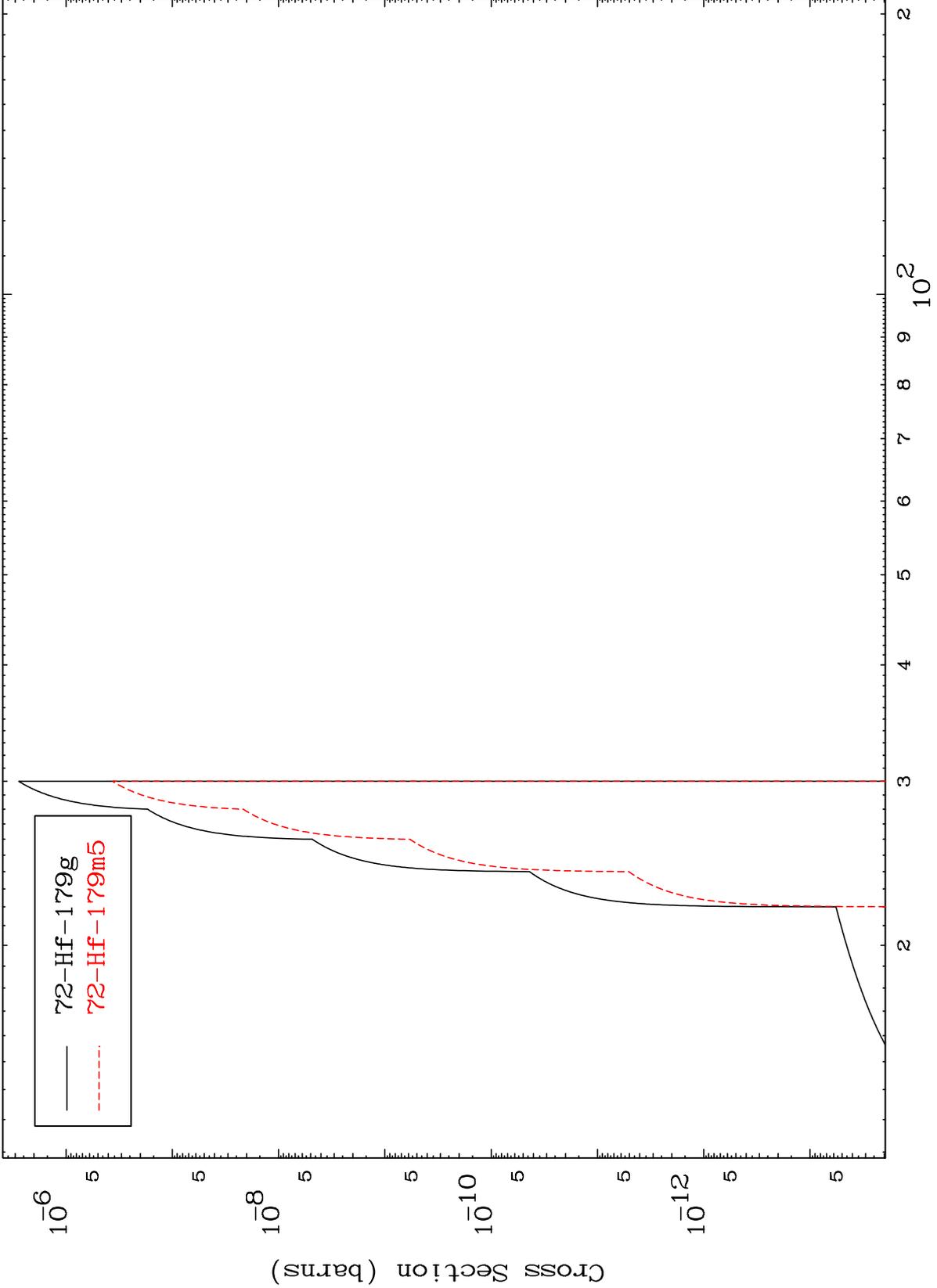
72-Hf-178

MAT 7239

($\alpha, \text{He-3}$)

72-Hf-178

Radionuclide Production Cross Section

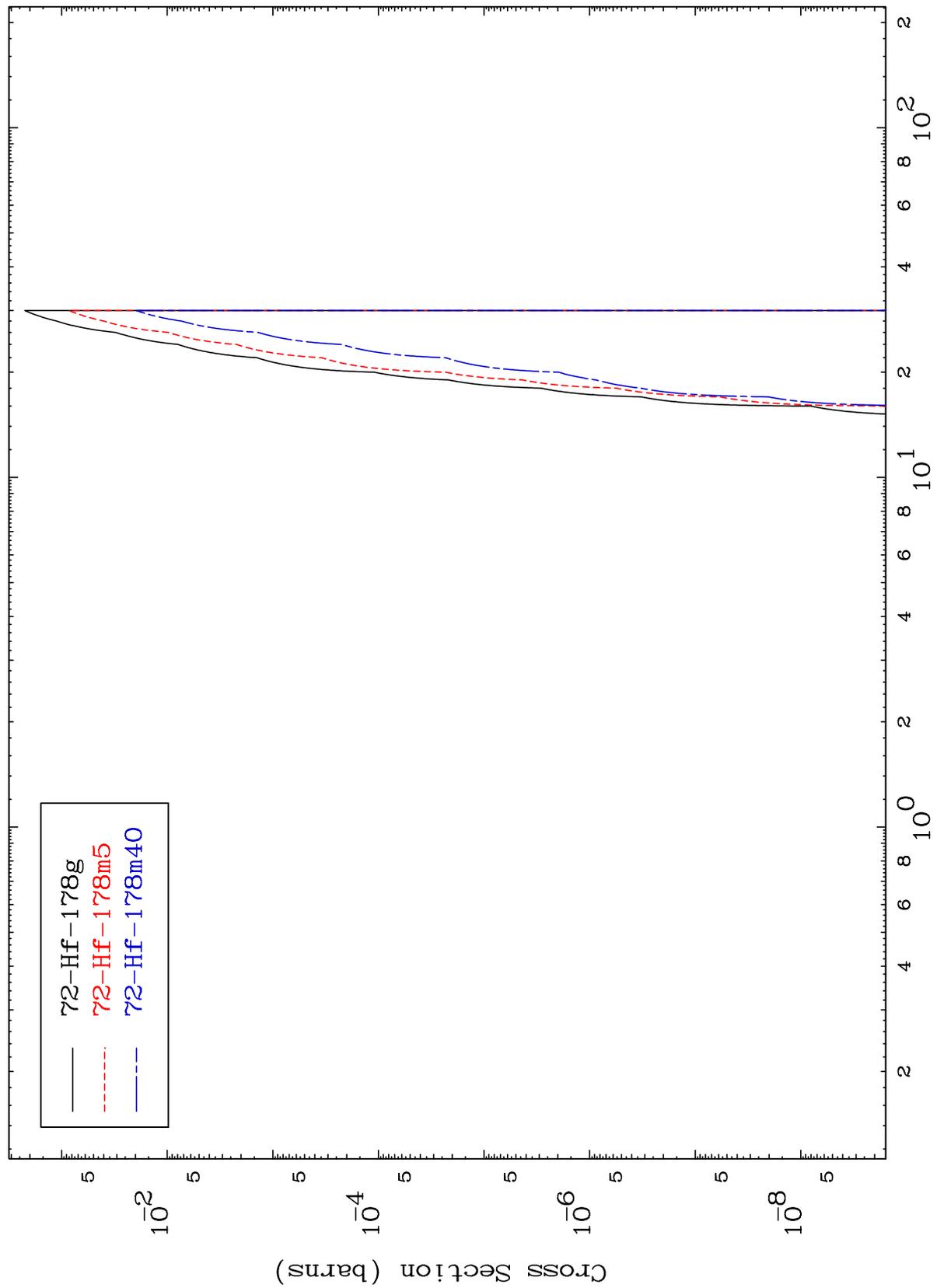


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72-Hf-178

(α, α)

Radionuclide Production Cross Section



17

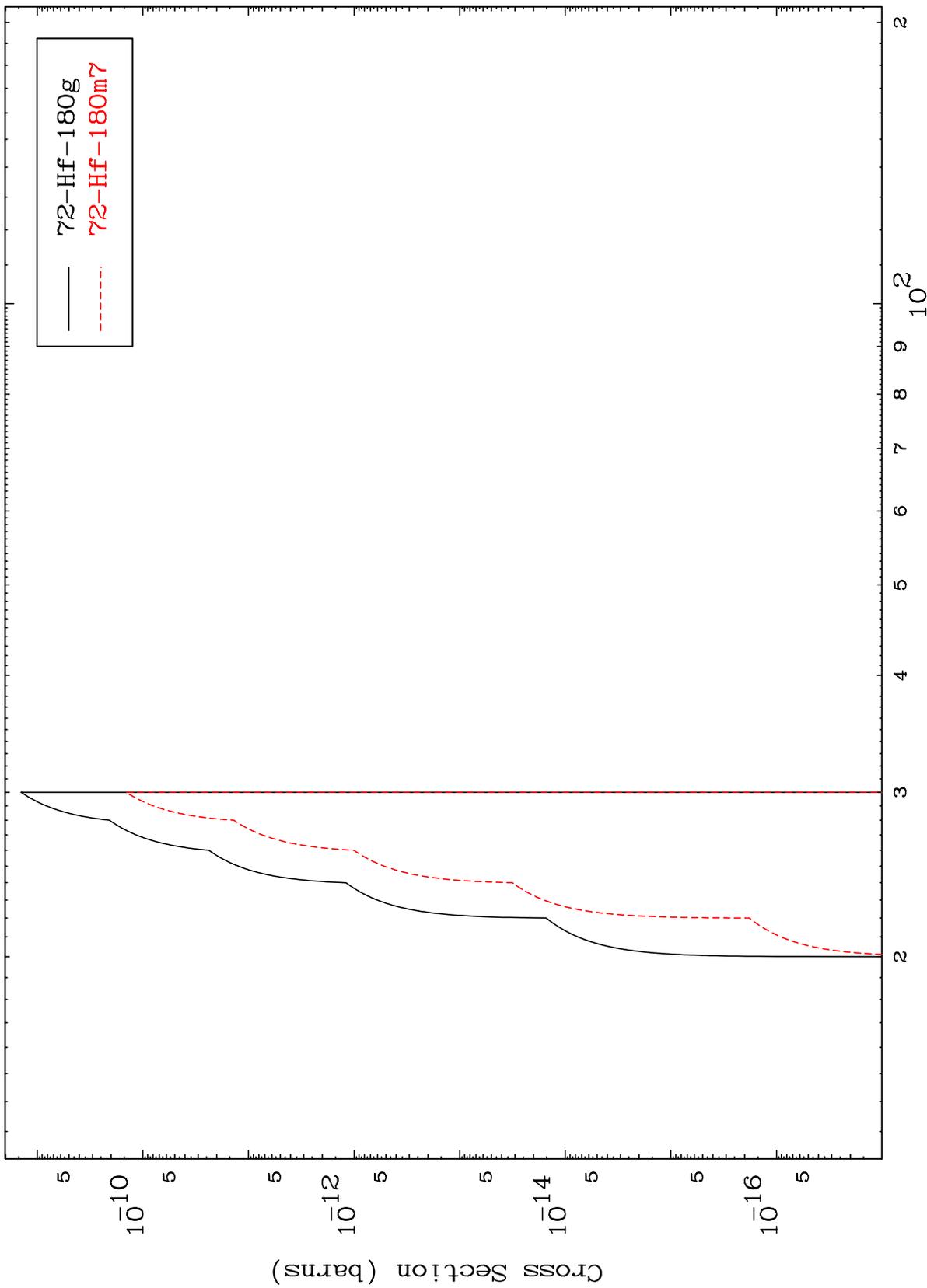
Incident Energy (MeV)

72-Hf-178

MAT 7239

72-Hf-178

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



18

Incident Energy (MeV)

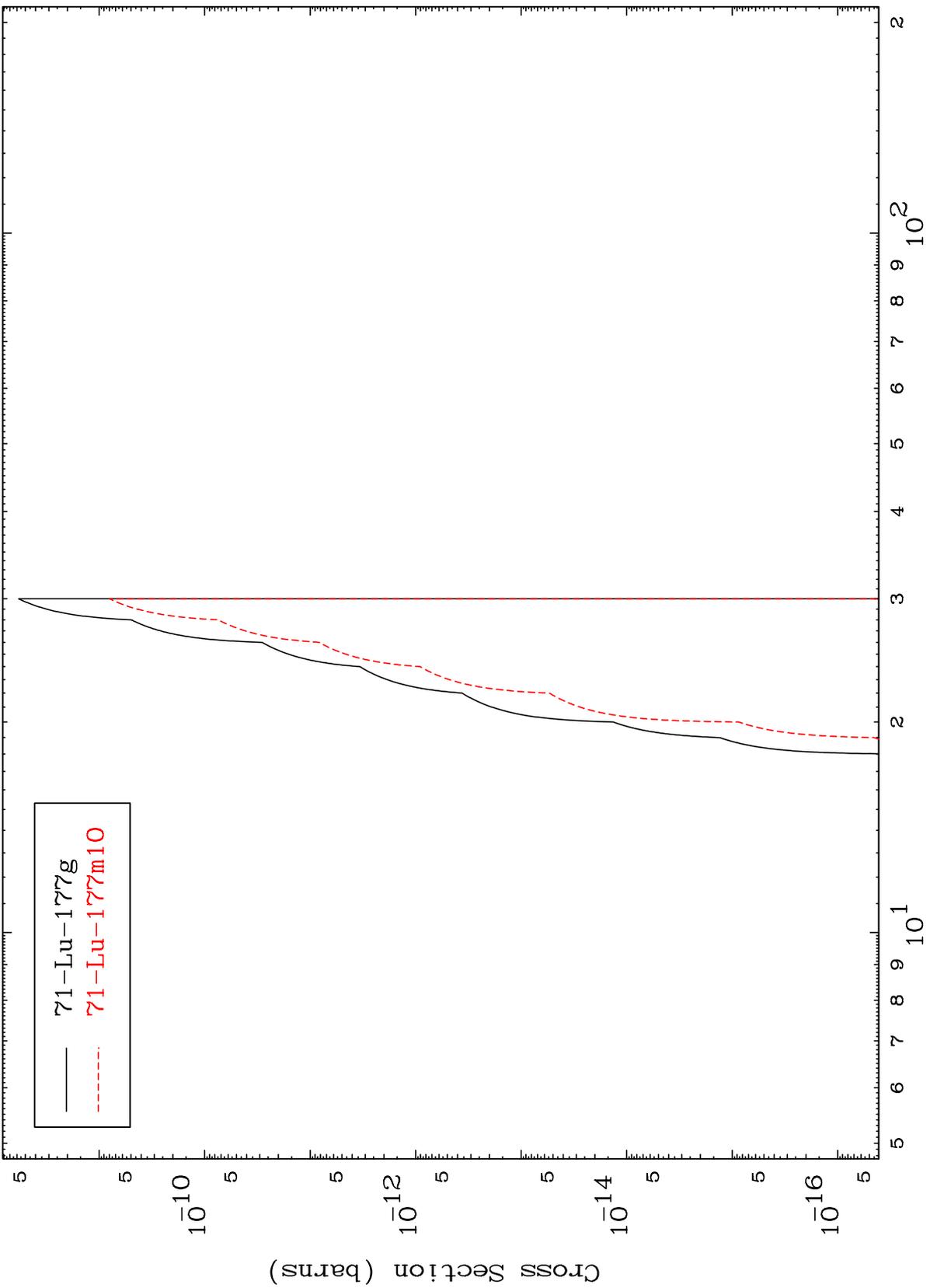
72-Hf-178

MAT 7239

(α, p) α

72-Hf-178

Radionuclide Production Cross Section



19

Incident Energy (MeV)

72-Hf-178