

Program EVALPLOT
(Version 2018-1)

by

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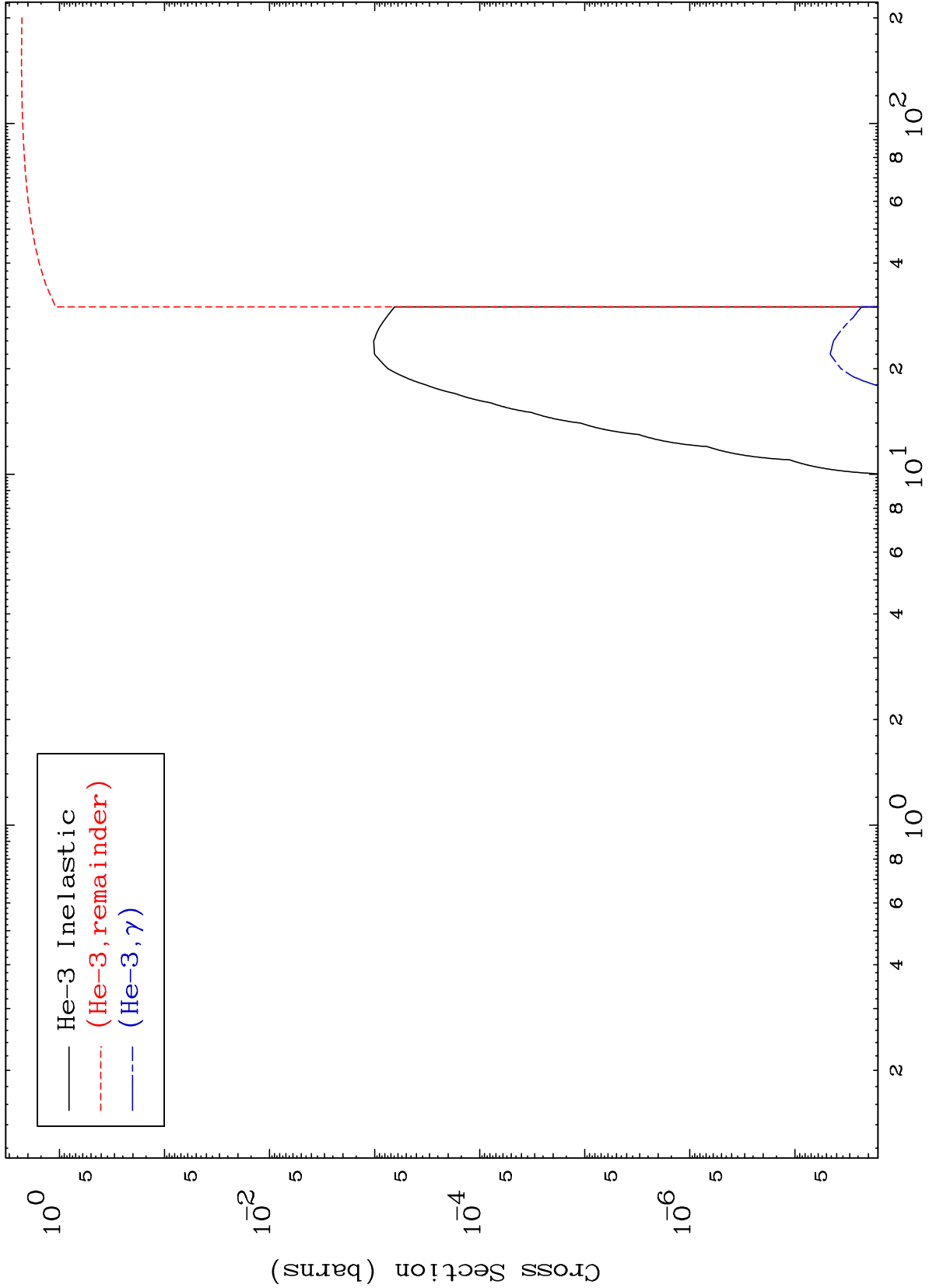
Press Mouse Button to Start

MAT 7237

He-3 Major

72-Hf-178

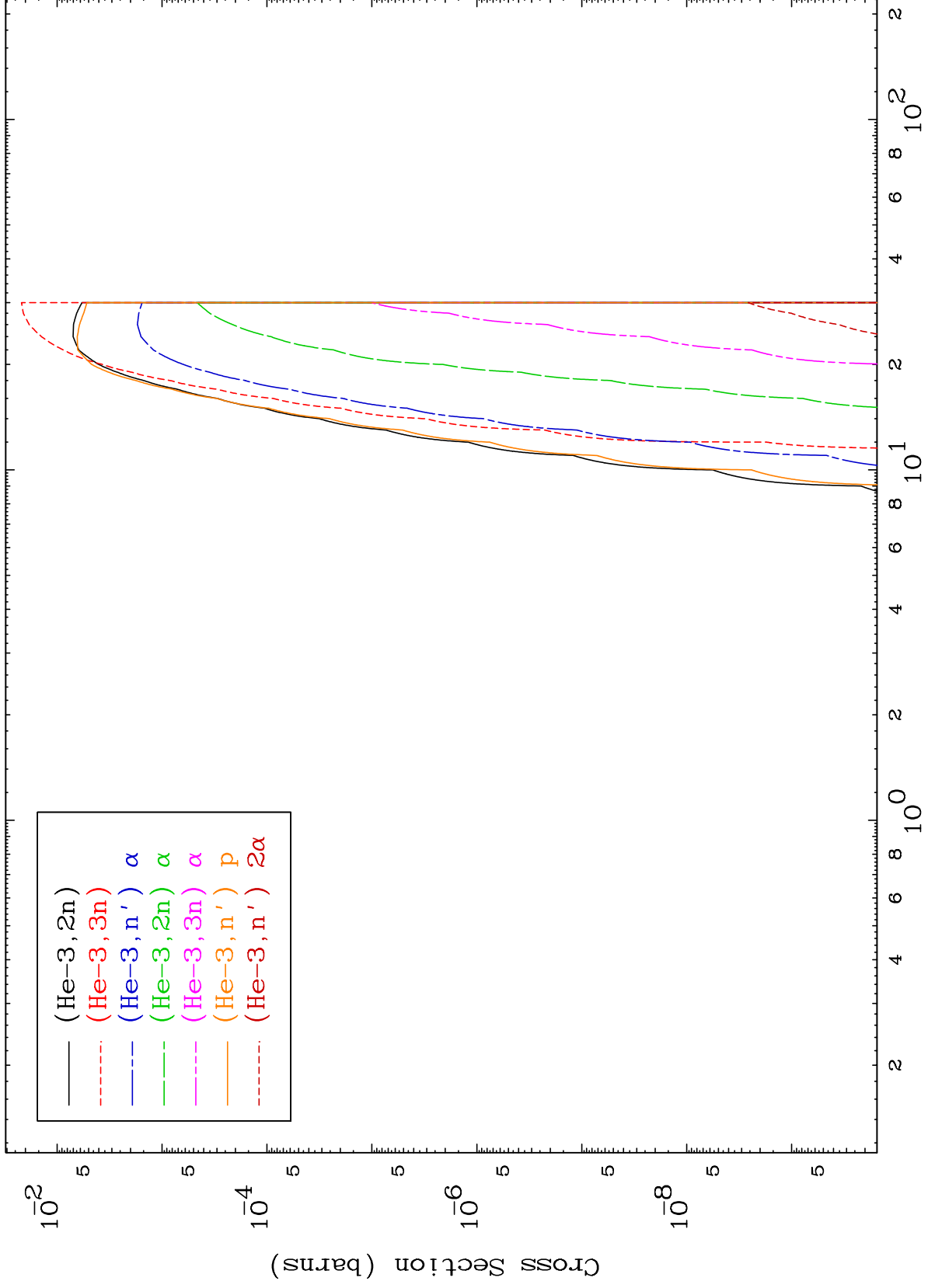
0 Kelvin Cross Sections



MAT 7237

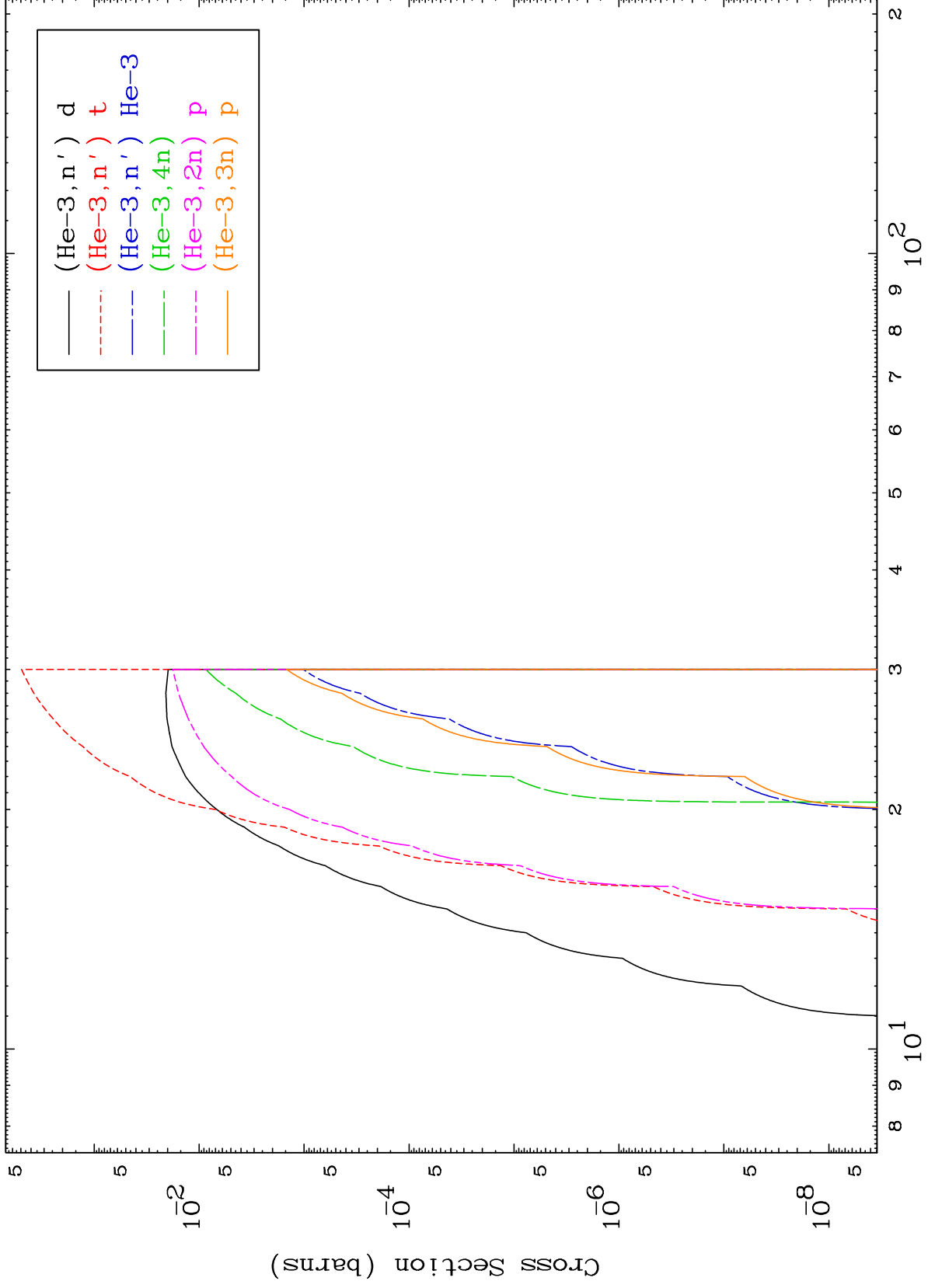
He-3 Neutron Production
0 Kelvin Cross Sections

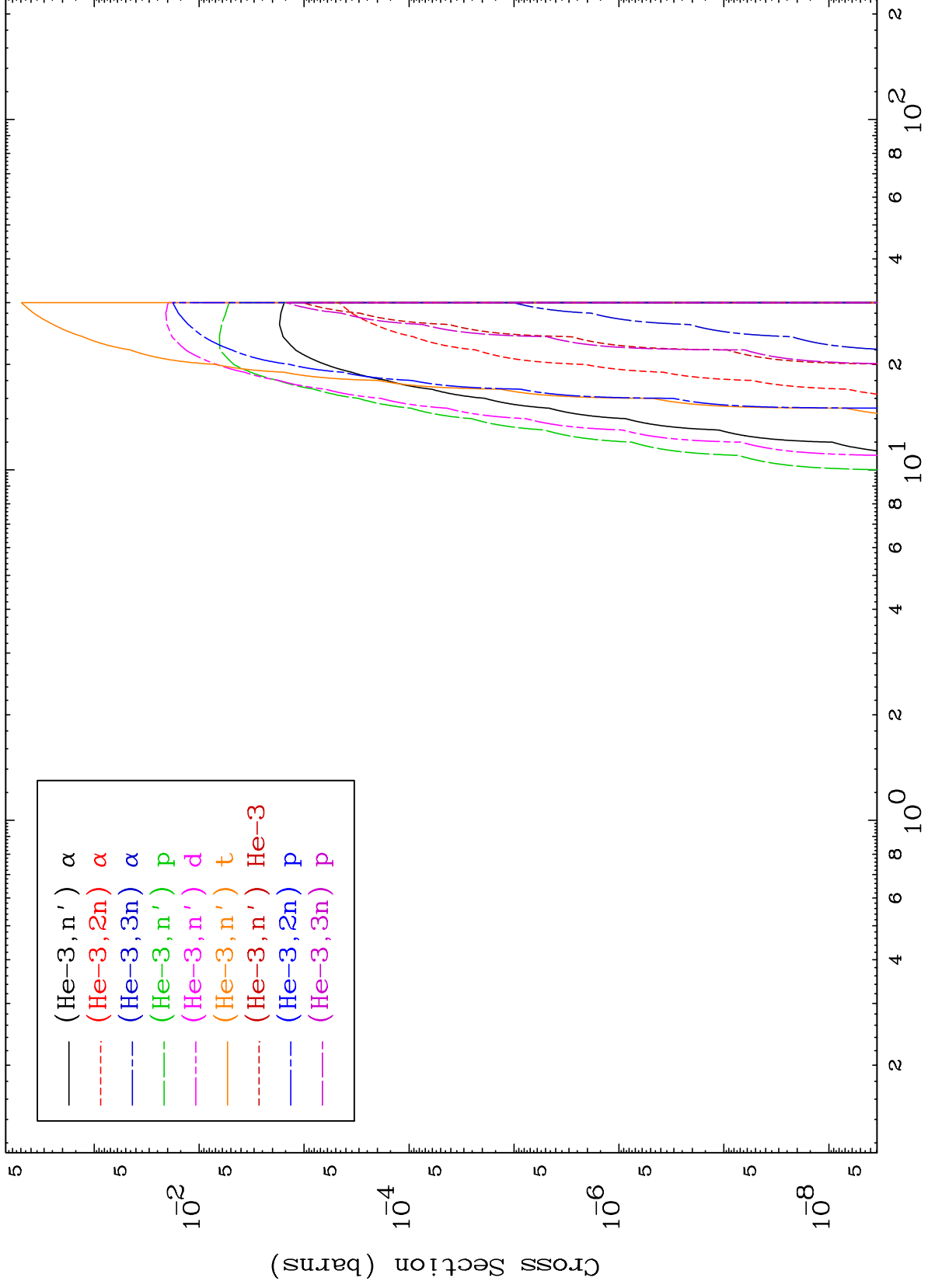
72-Hf-178

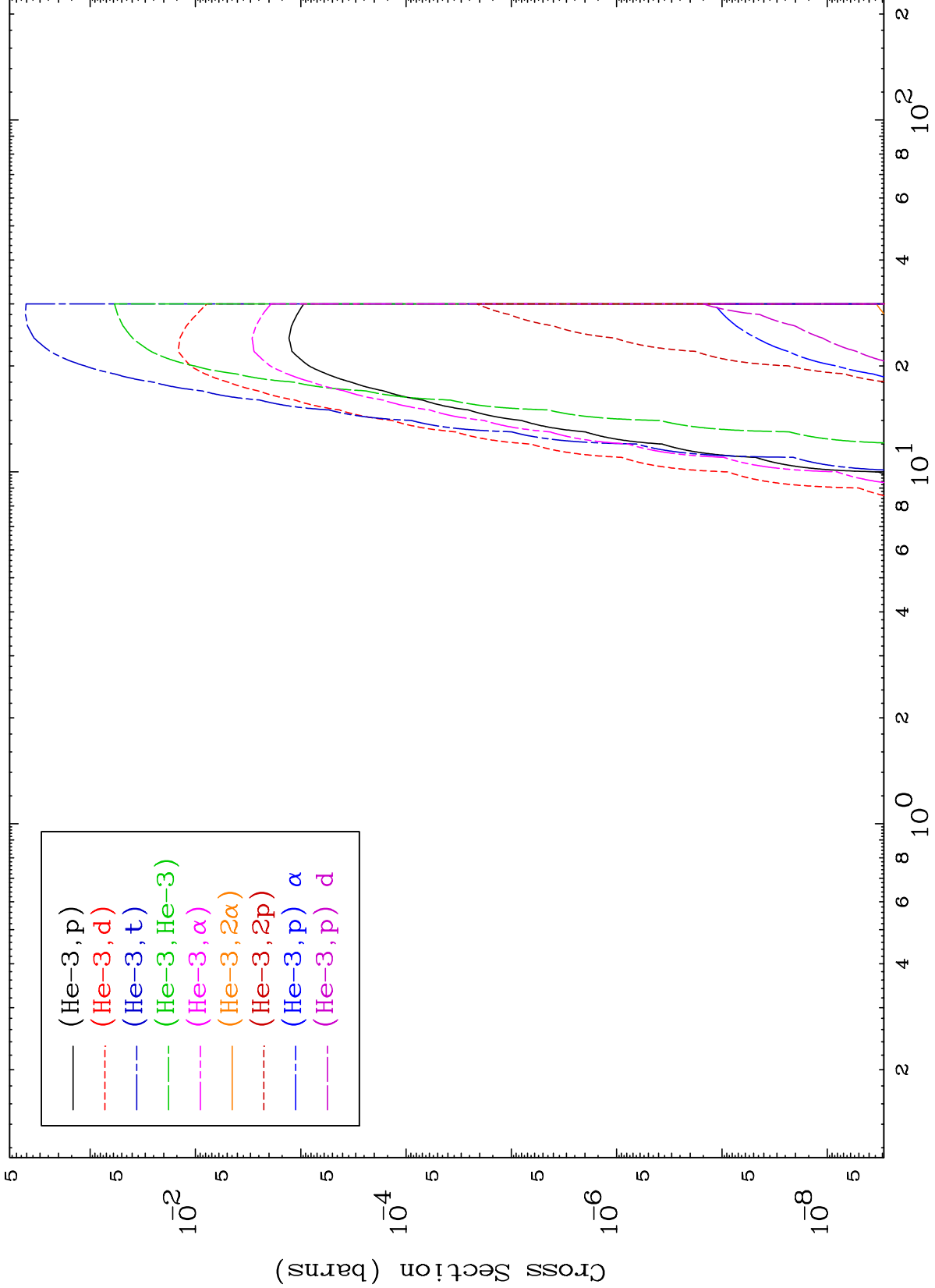


72-Hf-178

Incident Energy (MeV)





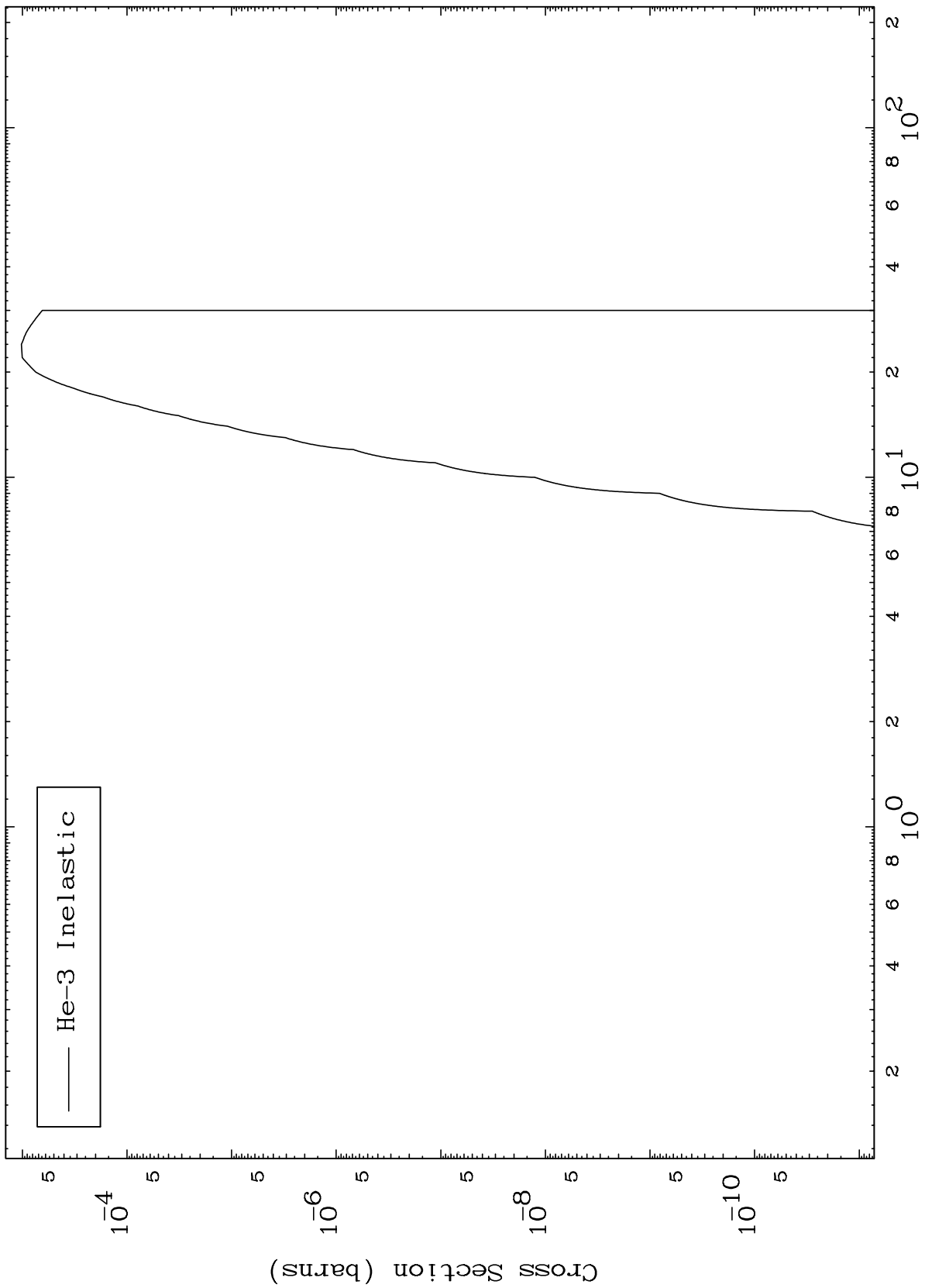


MAT 7237

(He-3, n') Level

72-Hf-178

0 Kelvin Cross Sections



6

Incident Energy (MeV)

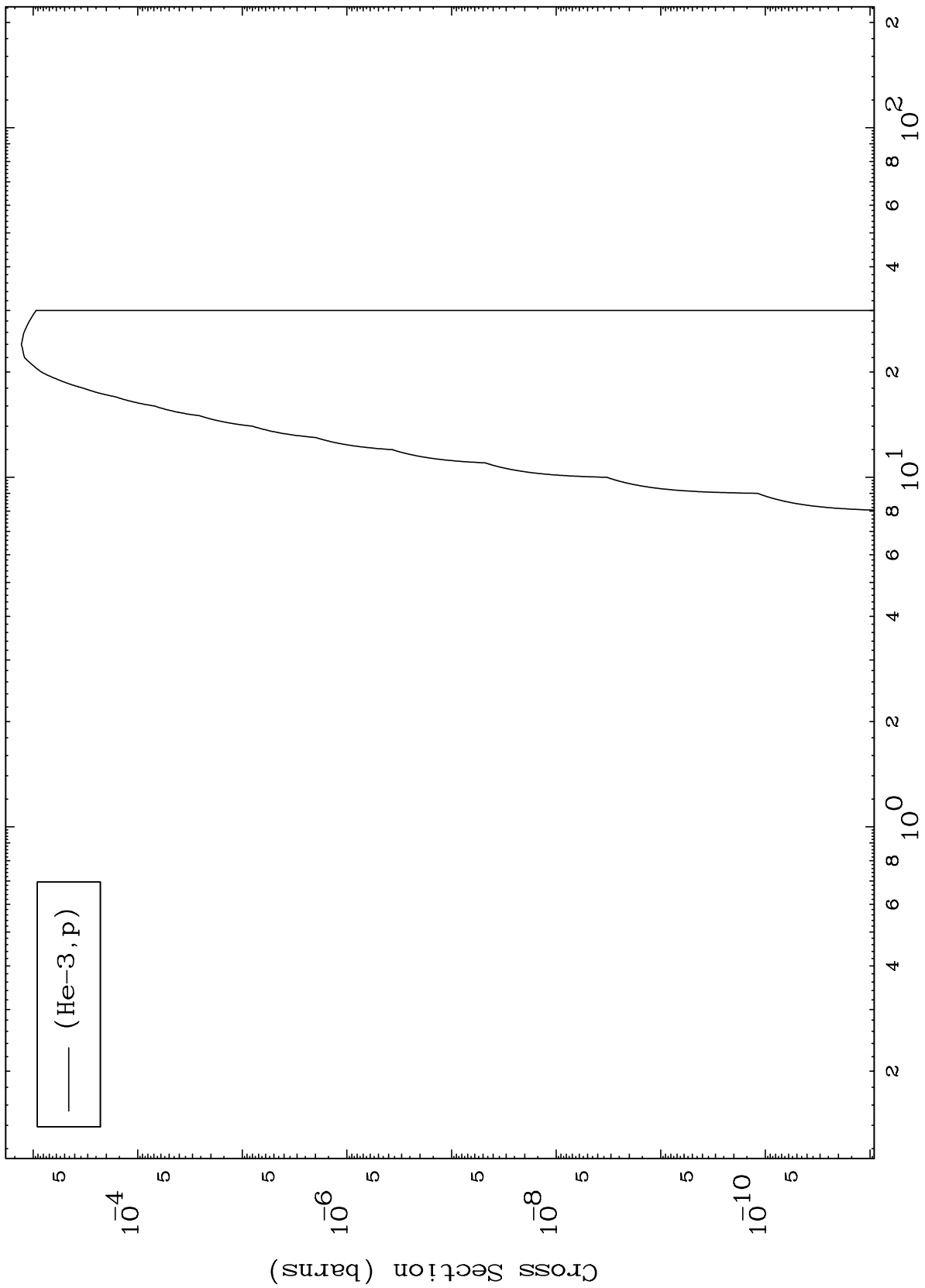
72-Hf-178

MAT 7237

(He-3,p) Levels

72-Hf-178

0 Kelvin Cross Sections

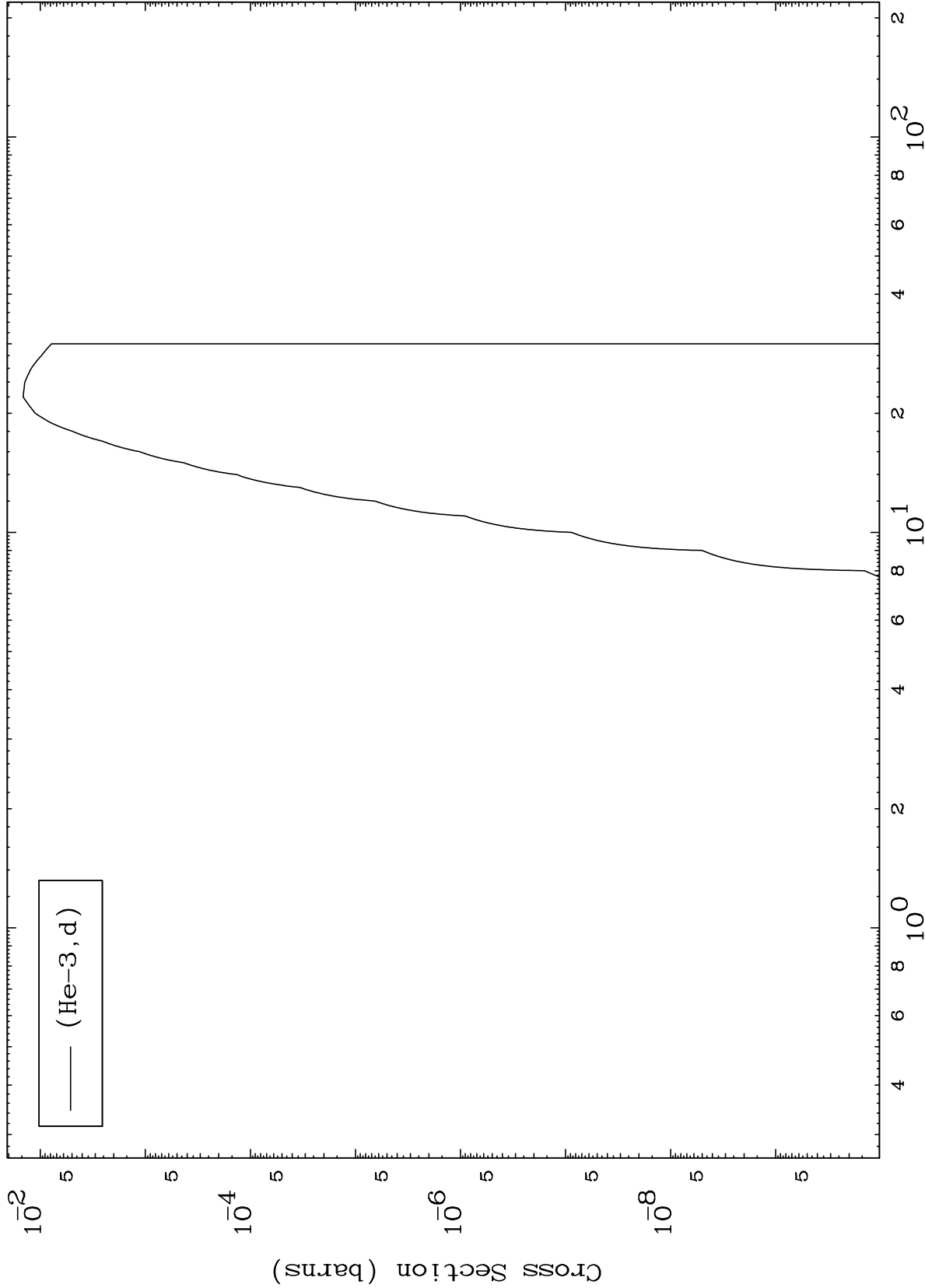


MAT 7237

(He-3, d) Levels

72-Hf-178

0 Kelvin Cross Sections

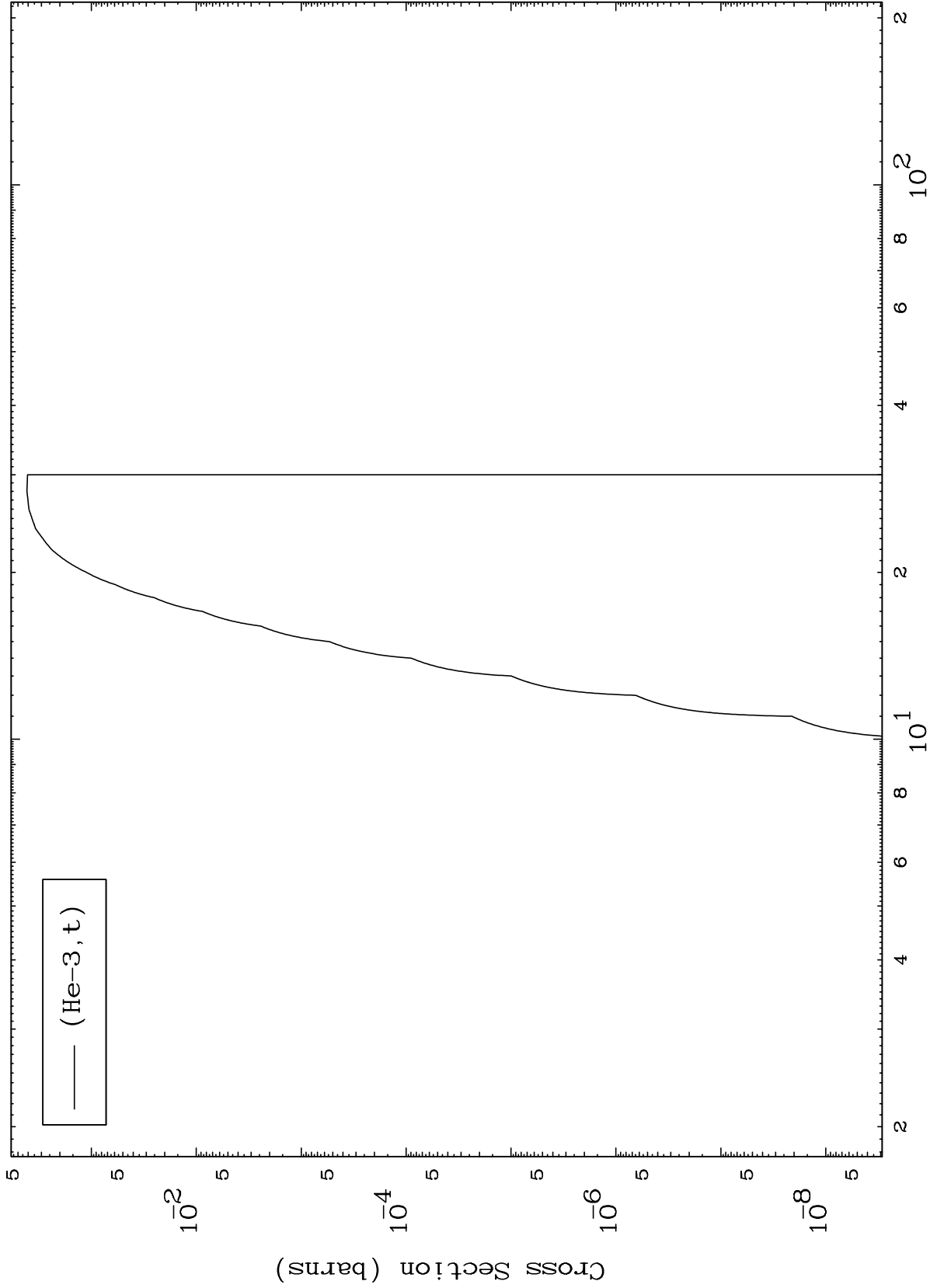


MAT 7237

(He-3, t) Levels

72-Hf-178

0 Kelvin Cross Sections



9

Incident Energy (MeV)

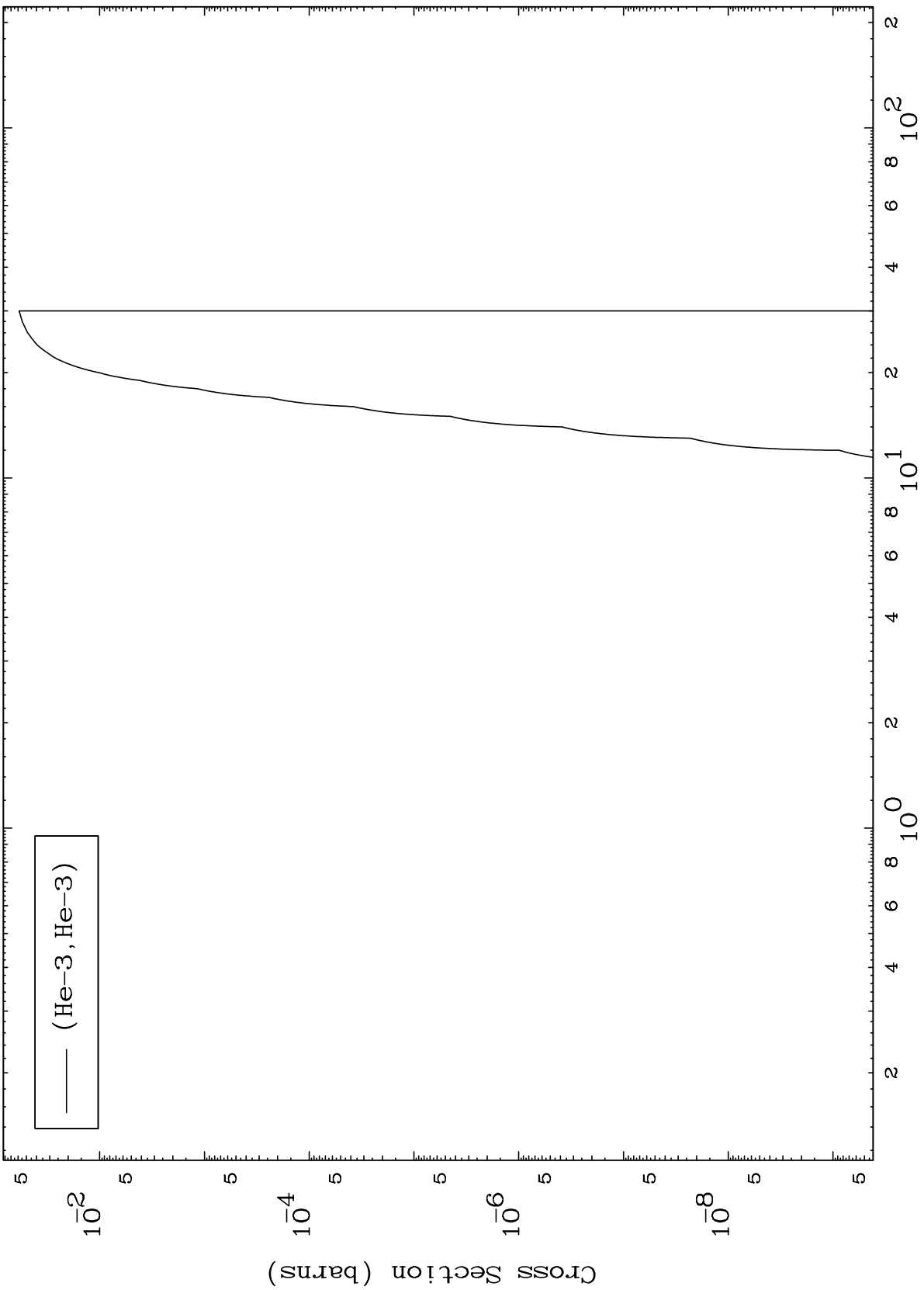
72-Hf-178

MAT 7237

(He-3, He3) Levels

72-Hf-178

0 Kelvin Cross Sections



10

Incident Energy (MeV)

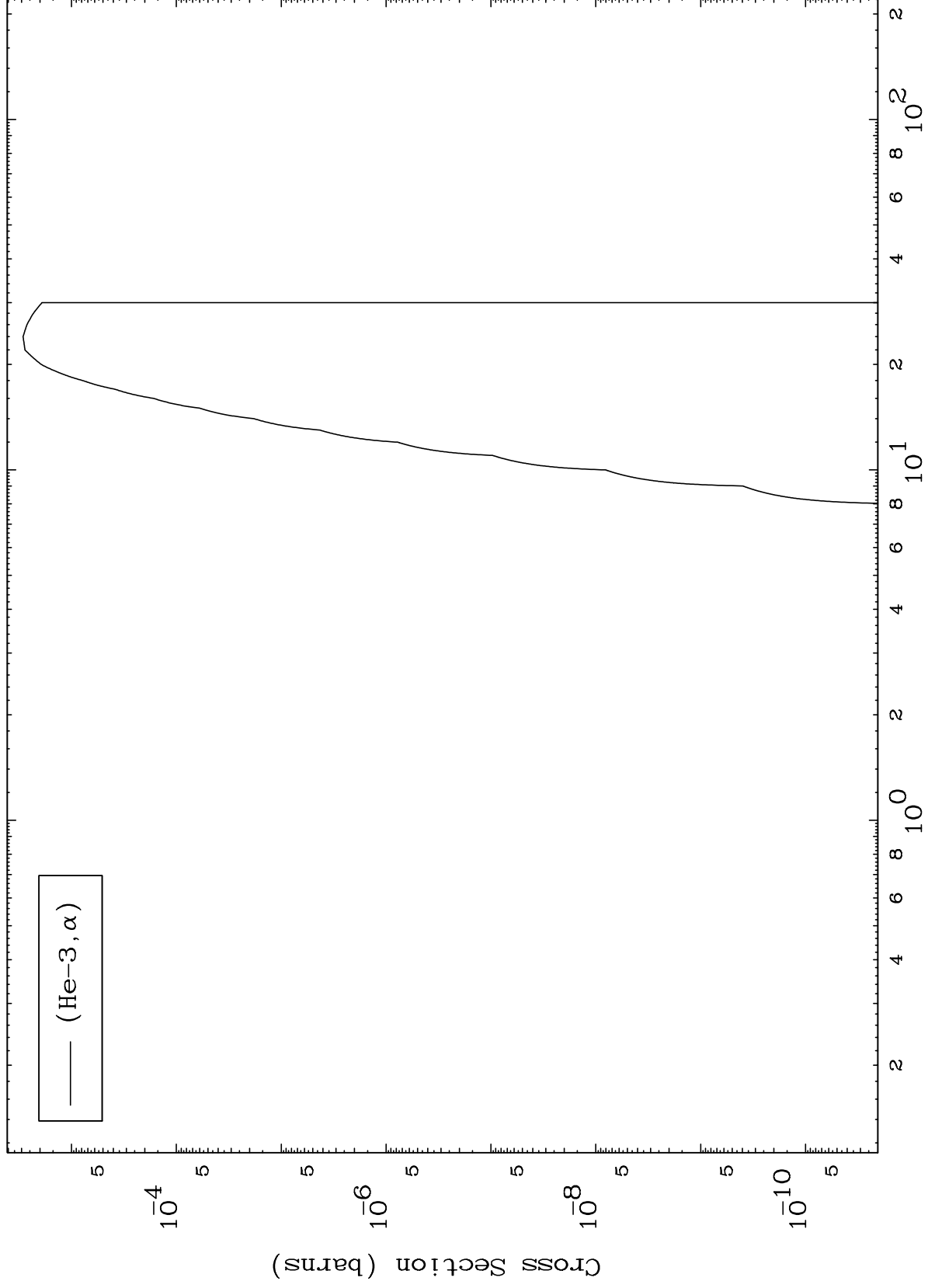
72-Hf-178

MAT 7237

(He-3, α) Levels

72-Hf-178

0 Kelvin Cross Sections

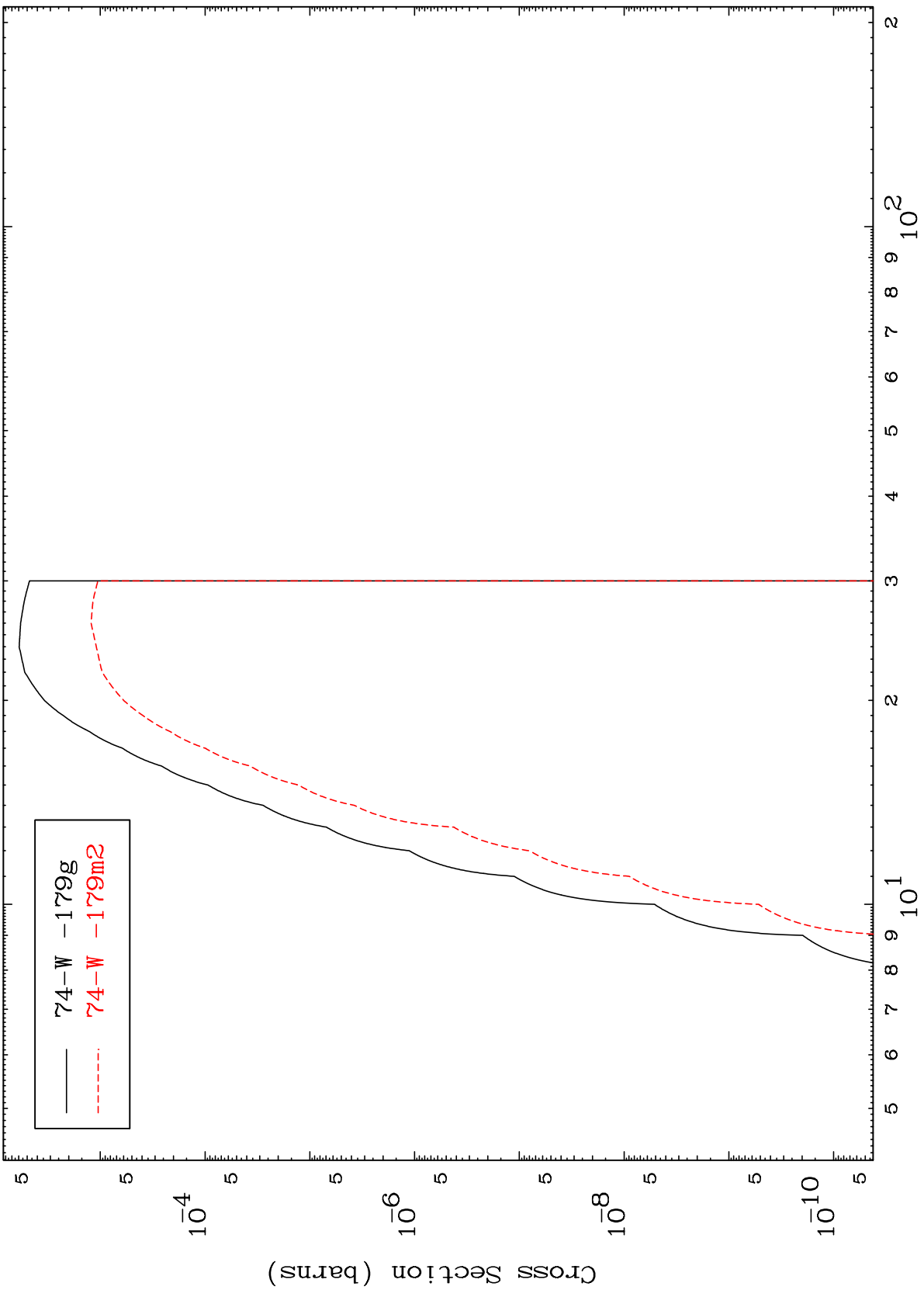


MAT 7237

(He-3,2n)

72-Hf-178

Radionuclide Production Cross Section



12

Incident Energy (MeV)

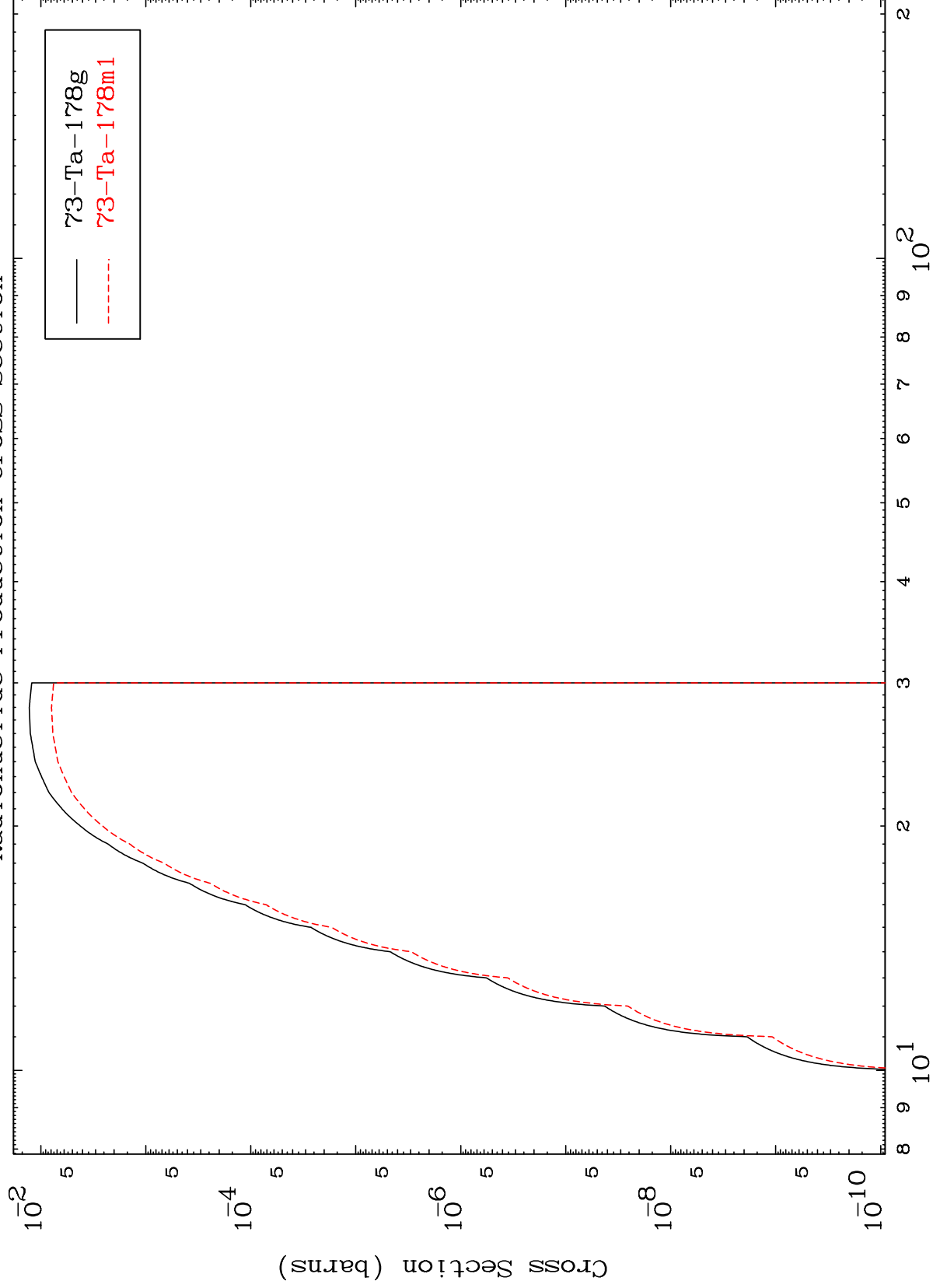
72-Hf-178

MAT 7237

(He-3, n') d

72-Hf-178

Radionuclide Production Cross Section



13

Incident Energy (MeV)

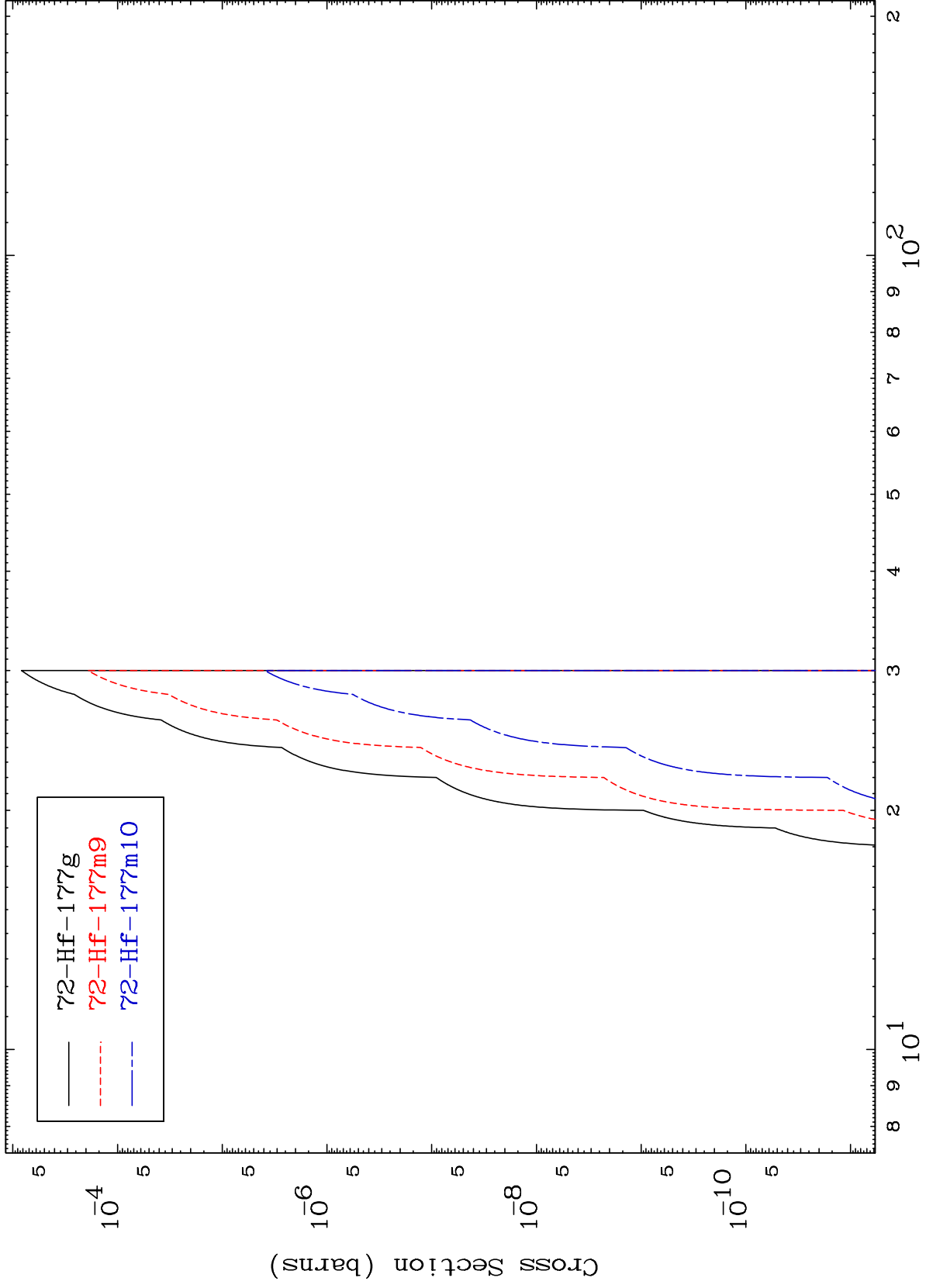
72-Hf-178

MAT 7237

(He-3, n') He-3

72-Hf-178

Radionuclide Production Cross Section



14

Incident Energy (MeV)

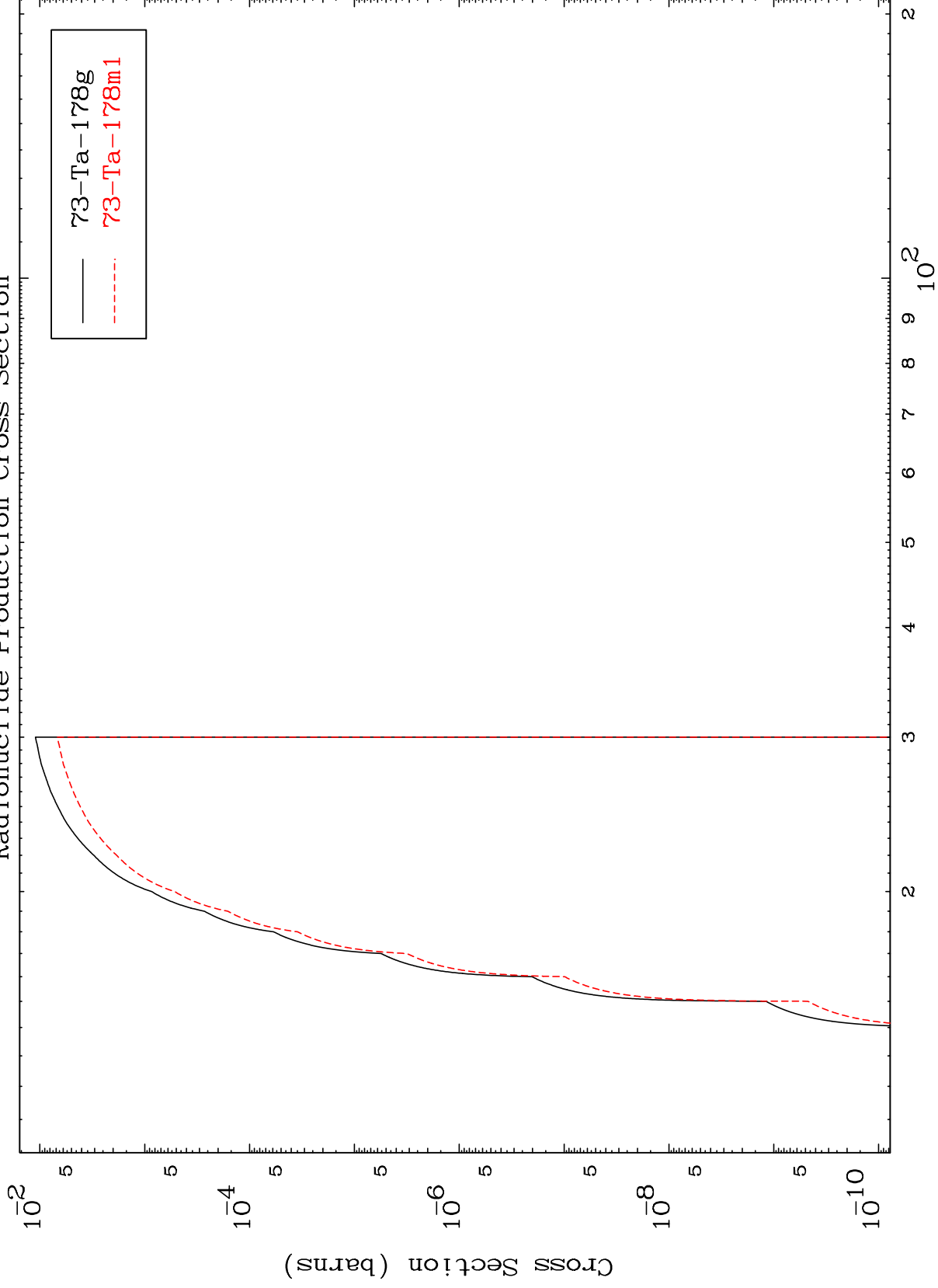
72-Hf-178

MAT 7237

(He-3,2n) p

72-Hf-178

Radionuclide Production Cross Section



15

Incident Energy (MeV)

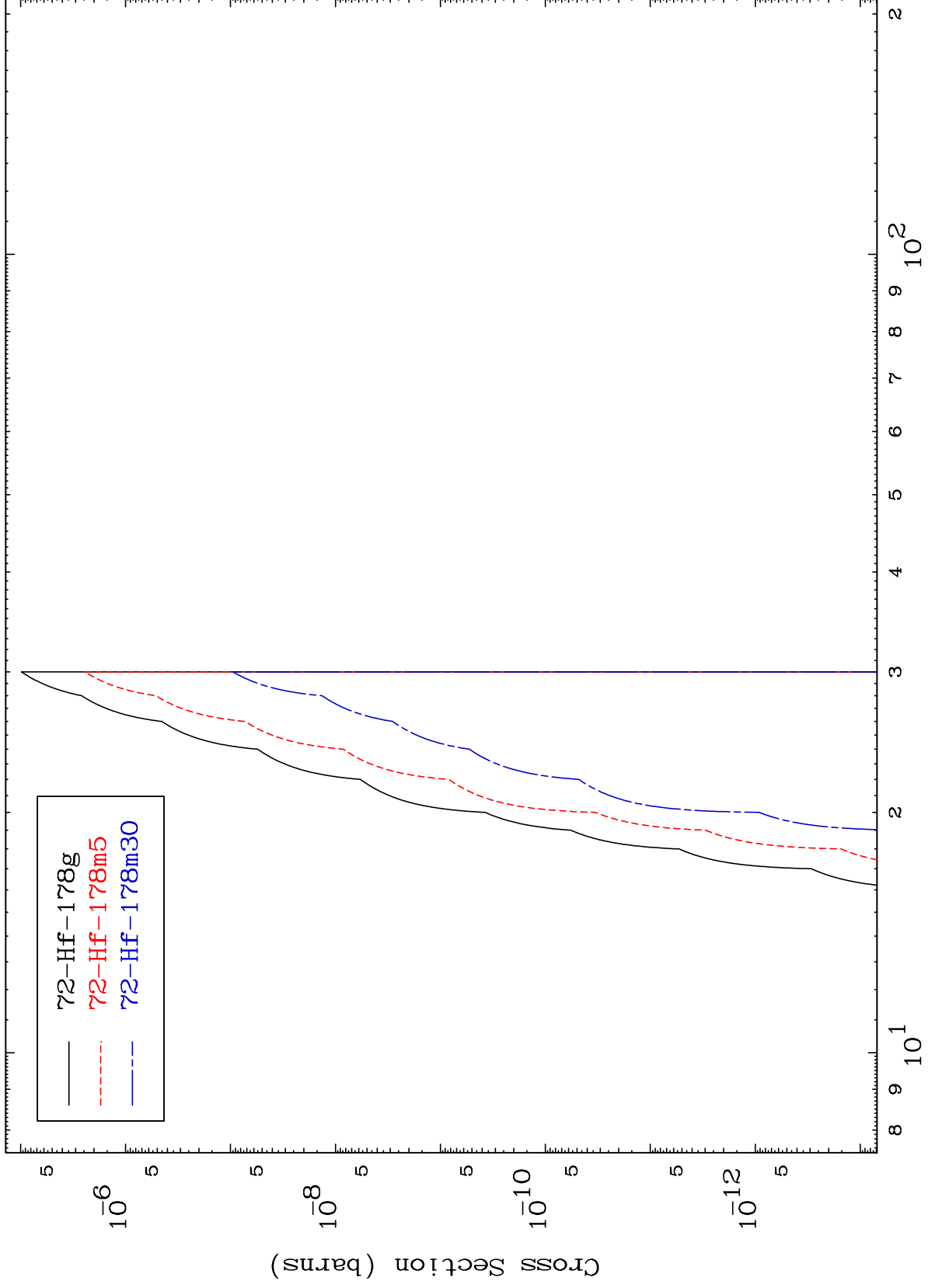
72-Hf-178

MAT 7237

(He-3,2n) p

72-Hf-178

Radionuclide Production Cross Section



16

Incident Energy (MeV)

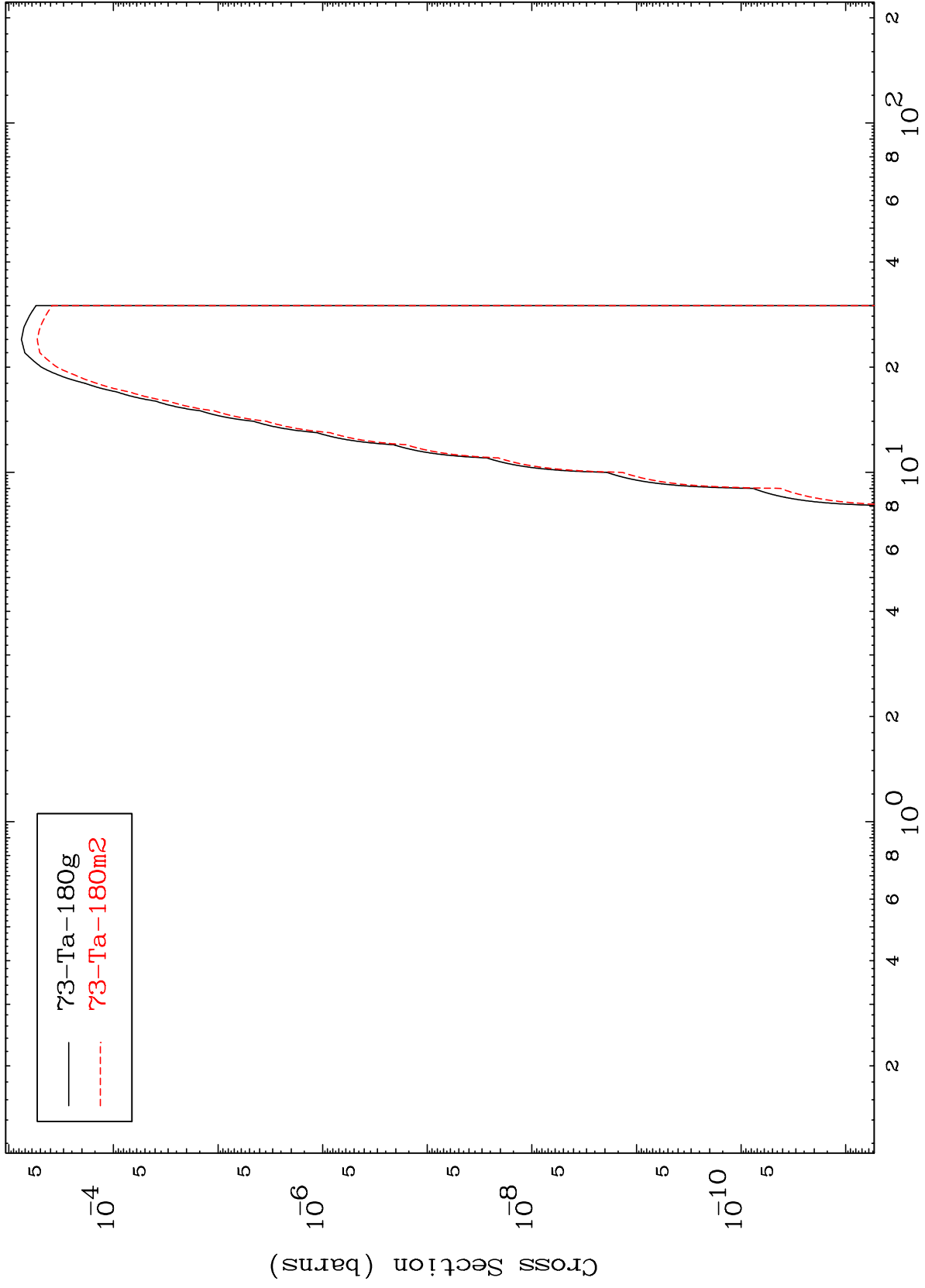
72-Hf-178

MAT 7237

(He-3, p)

72-Hf-178

Radionuclide Production Cross Section



17

Incident Energy (MeV)

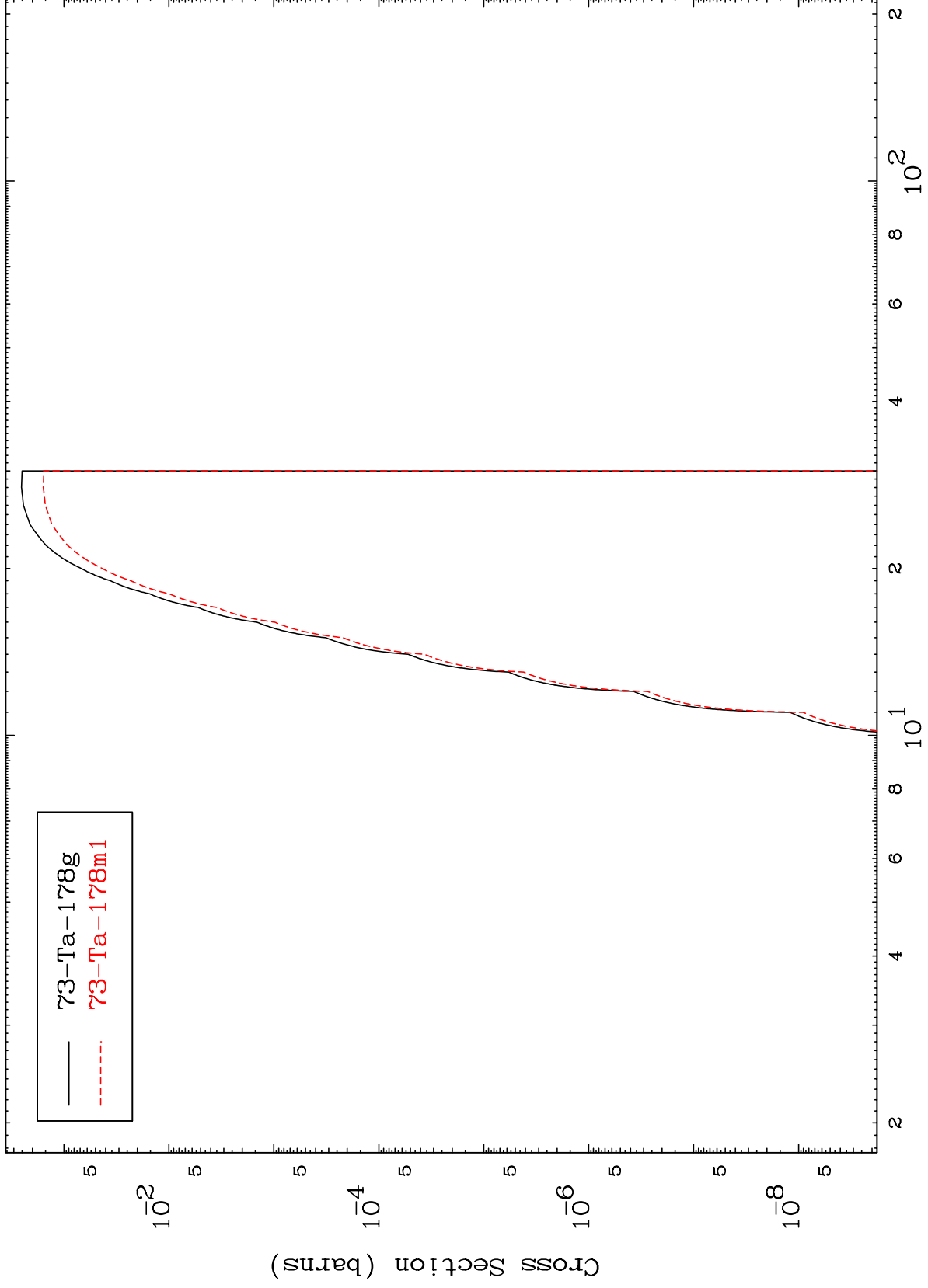
72-Hf-178

MAT 7237

(He-3, t)

72-Hf-178

Radionuclide Production Cross Section



18

Incident Energy (MeV)

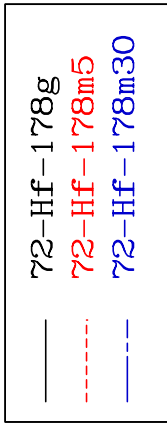
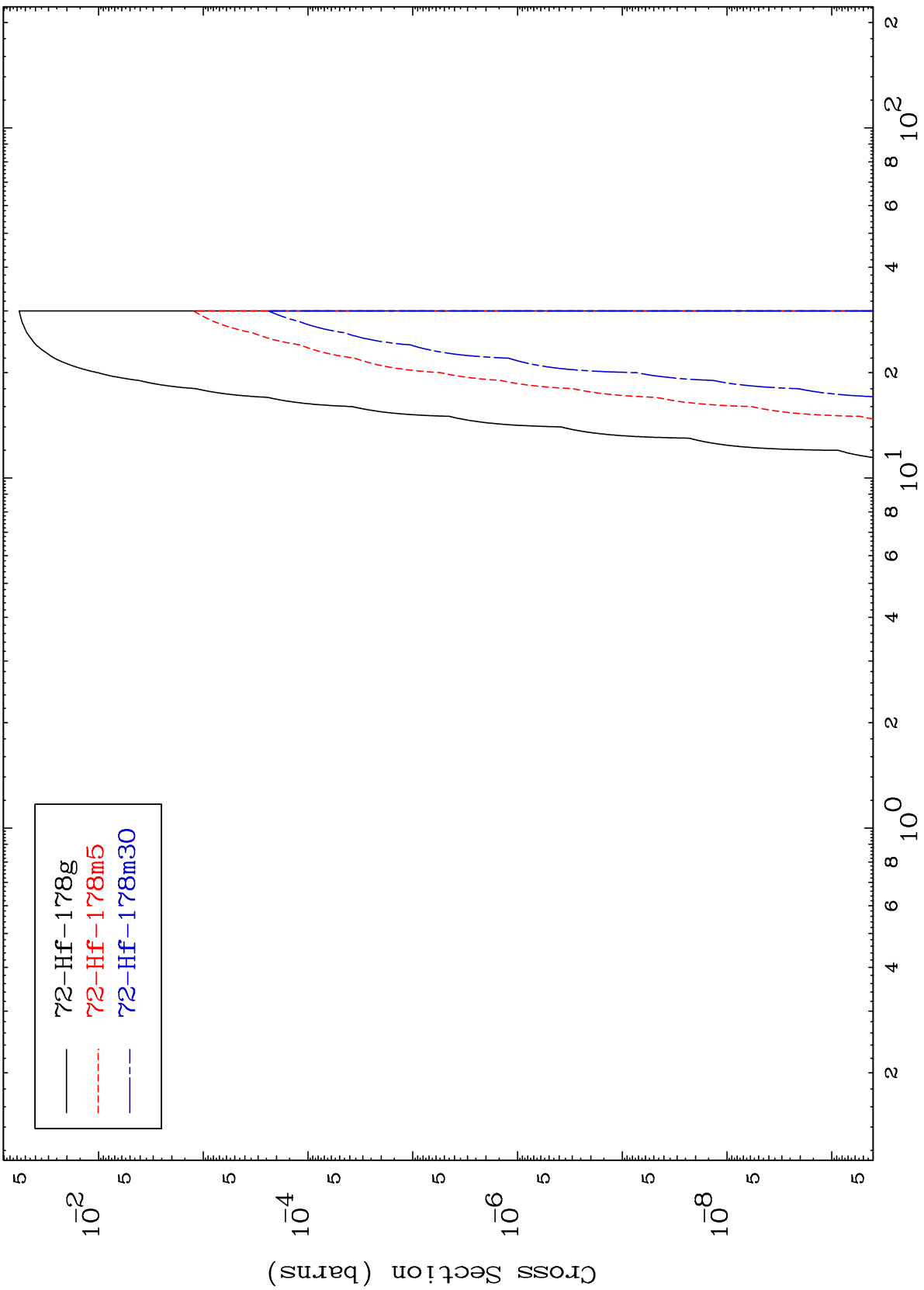
72-Hf-178

MAT 7237

(He-3, He-3)

72-Hf-178

Radionuclide Production Cross Section

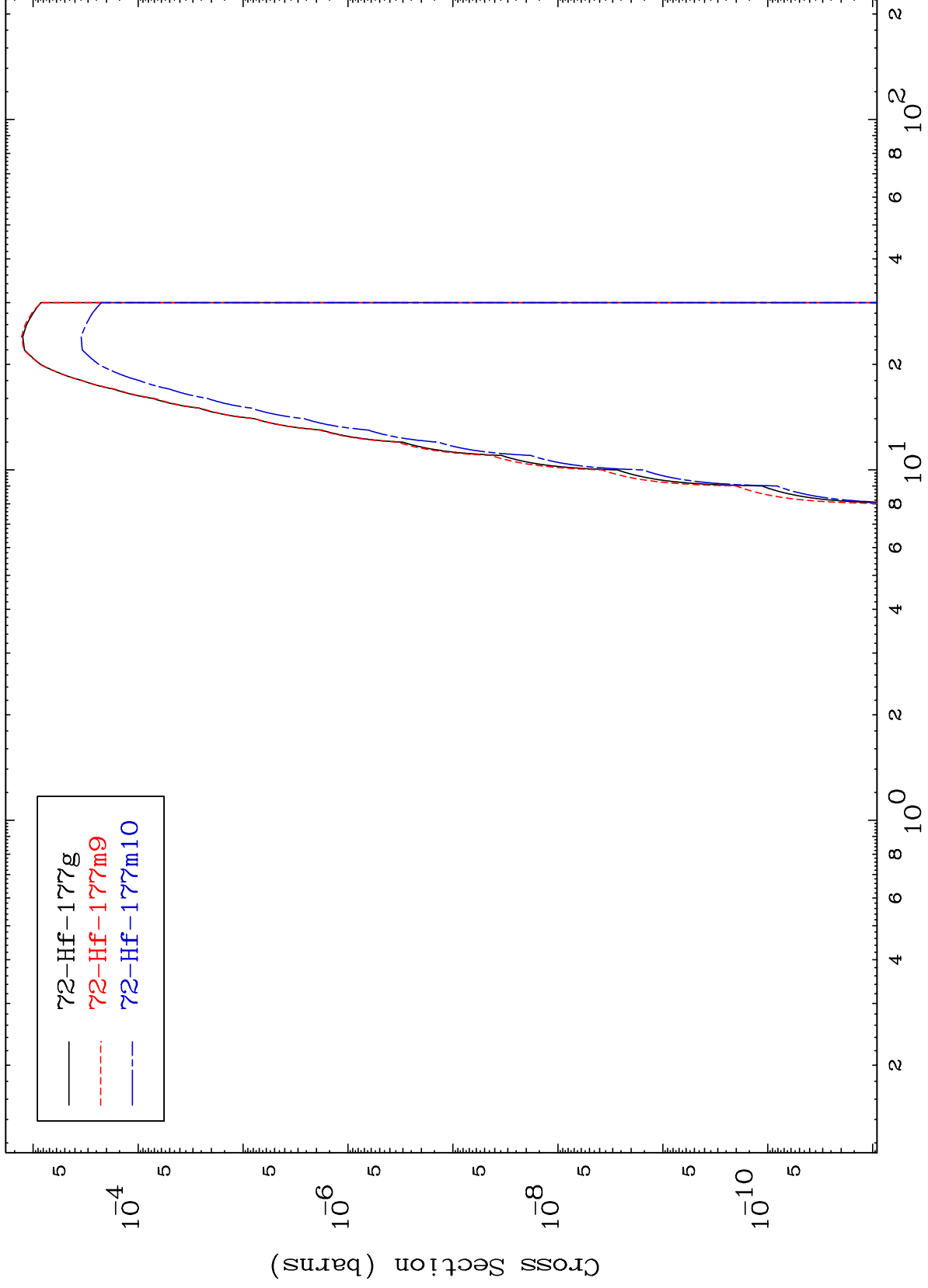


MAT 7237

(He-3, α)

72-Hf-178

Radionuclide Production Cross Section



20

Incident Energy (MeV)

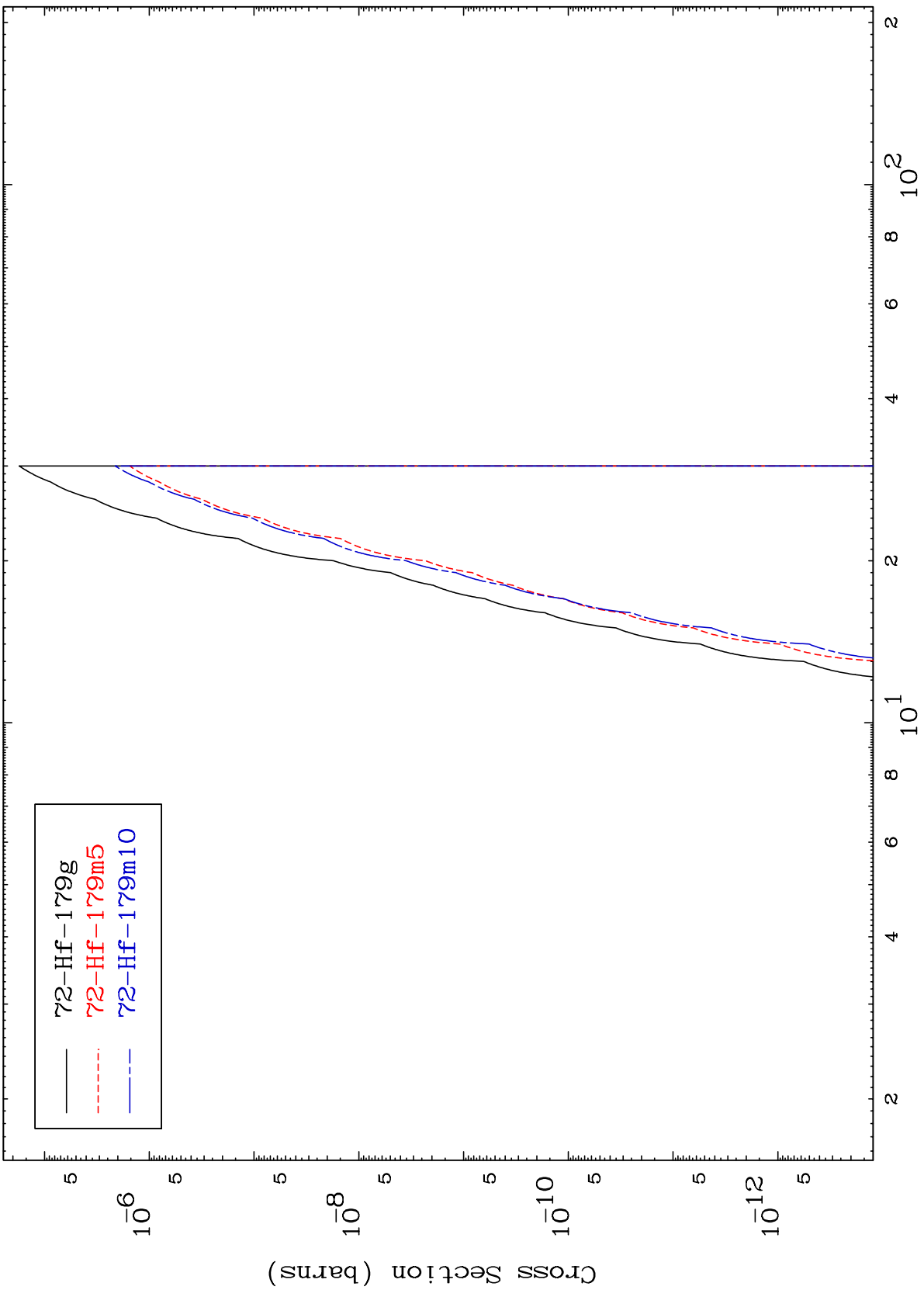
72-Hf-178

MAT 7237

(He-3,2p)

72-Hf-178

Radionuclide Production Cross Section

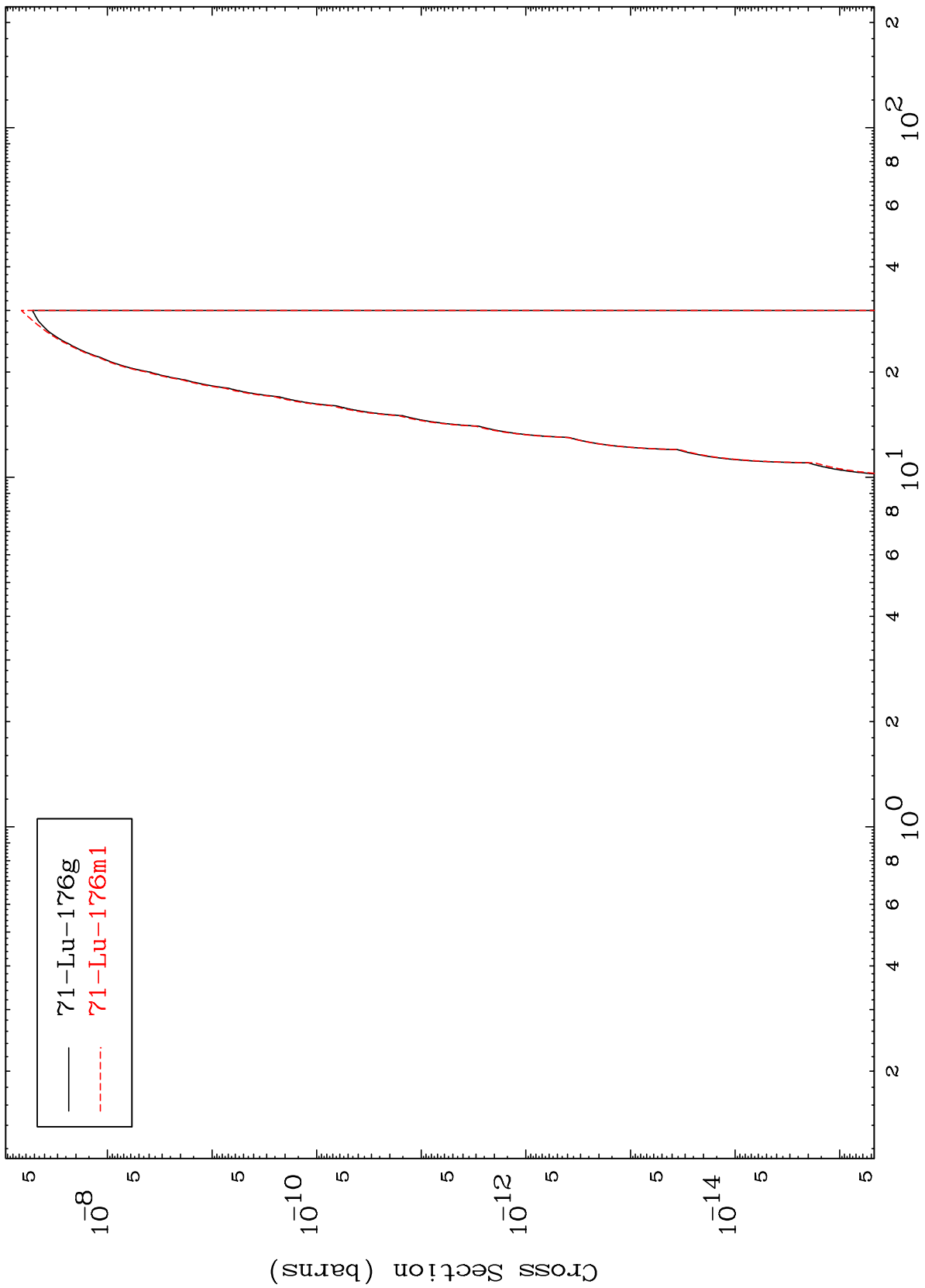


MAT 7237

(He-3, p) α

72-Hf-178

Radionuclide Production Cross Section



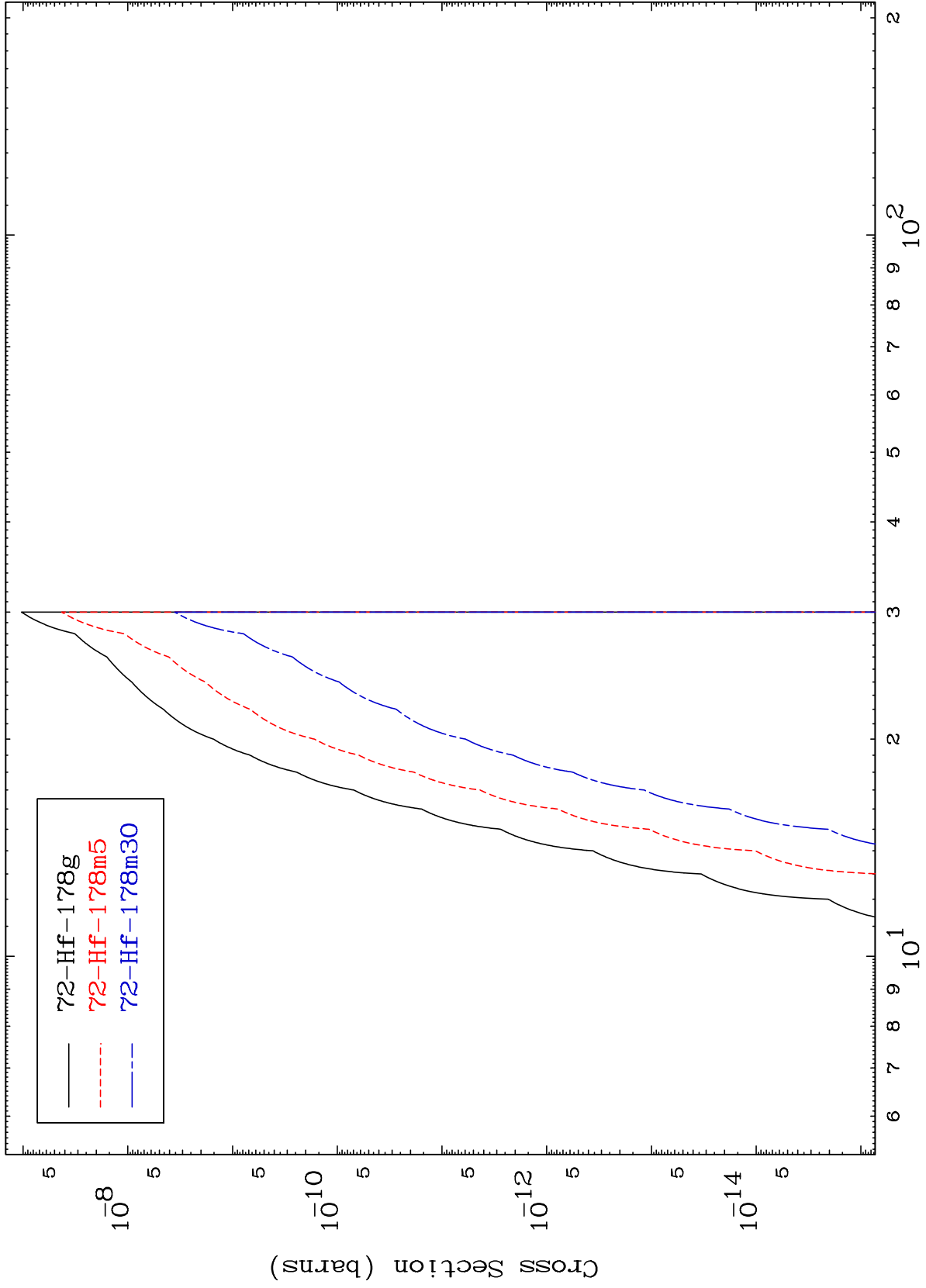
71-Lu-176g
71-Lu-176m1

MAT 7237

(He-3, p) d

72-Hf-178

Radionuclide Production Cross Section



23

Incident Energy (MeV)

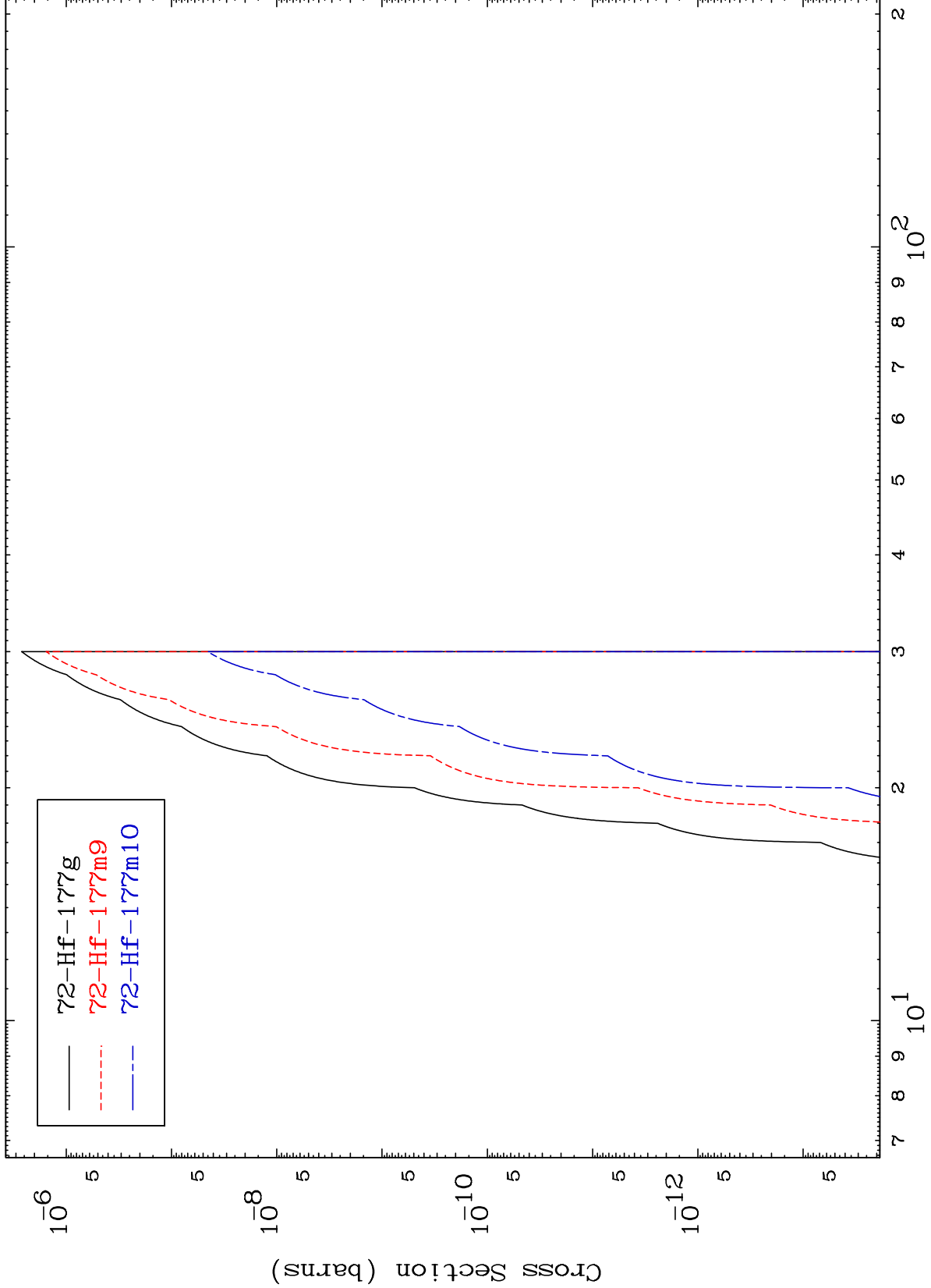
72-Hf-178

MAT 7237

(He-3,p) t

72-Hf-178

Radionuclide Production Cross Section



24

Incident Energy (MeV)

72-Hf-178