

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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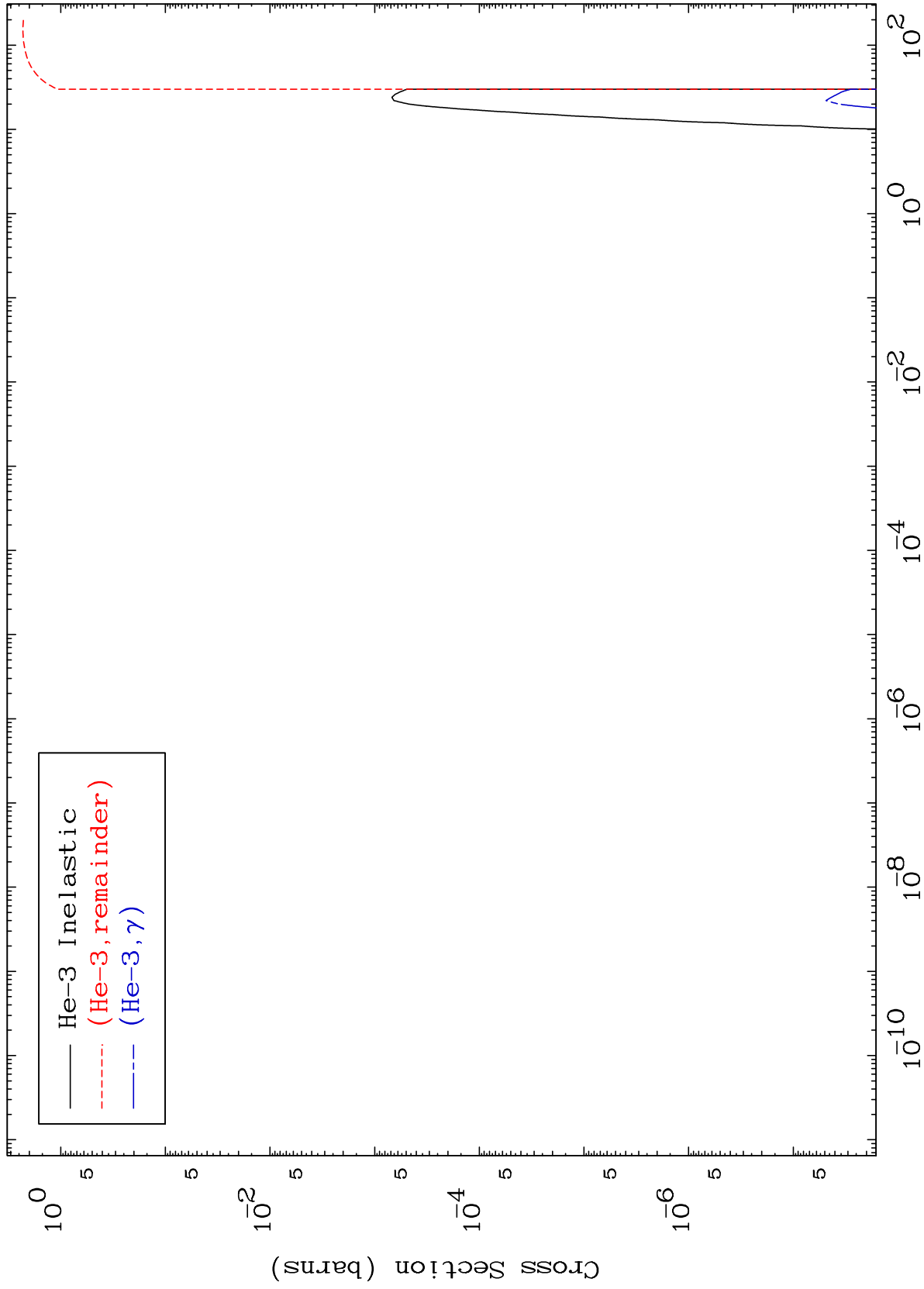
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7237

He-3 Major  
0 Kelvin Cross Sections

72-Hf-178



1

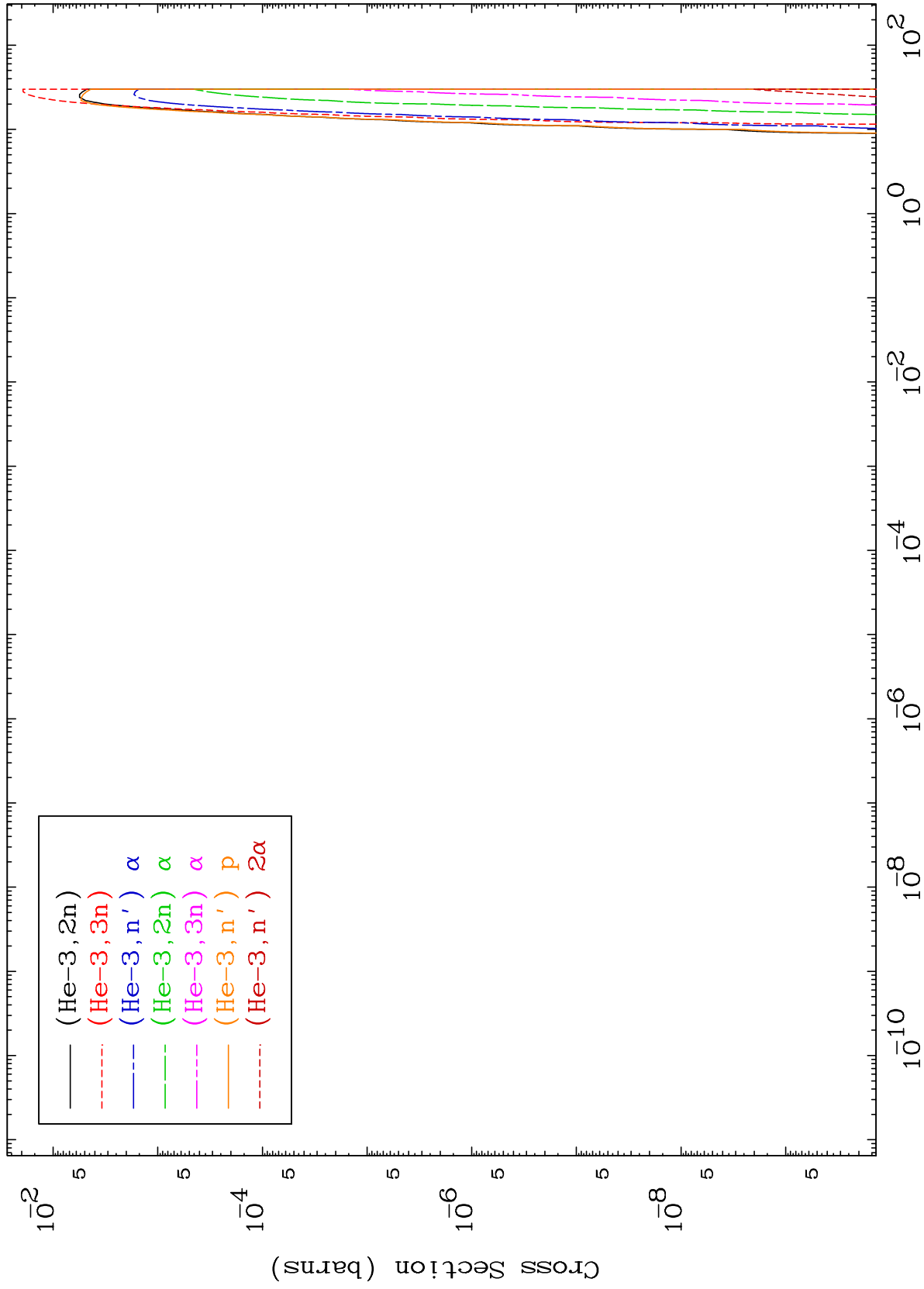
Incident Energy (MeV)

72-Hf-178

MAT 7237

He-3 Neutron Production  
0 Kelvin Cross Sections

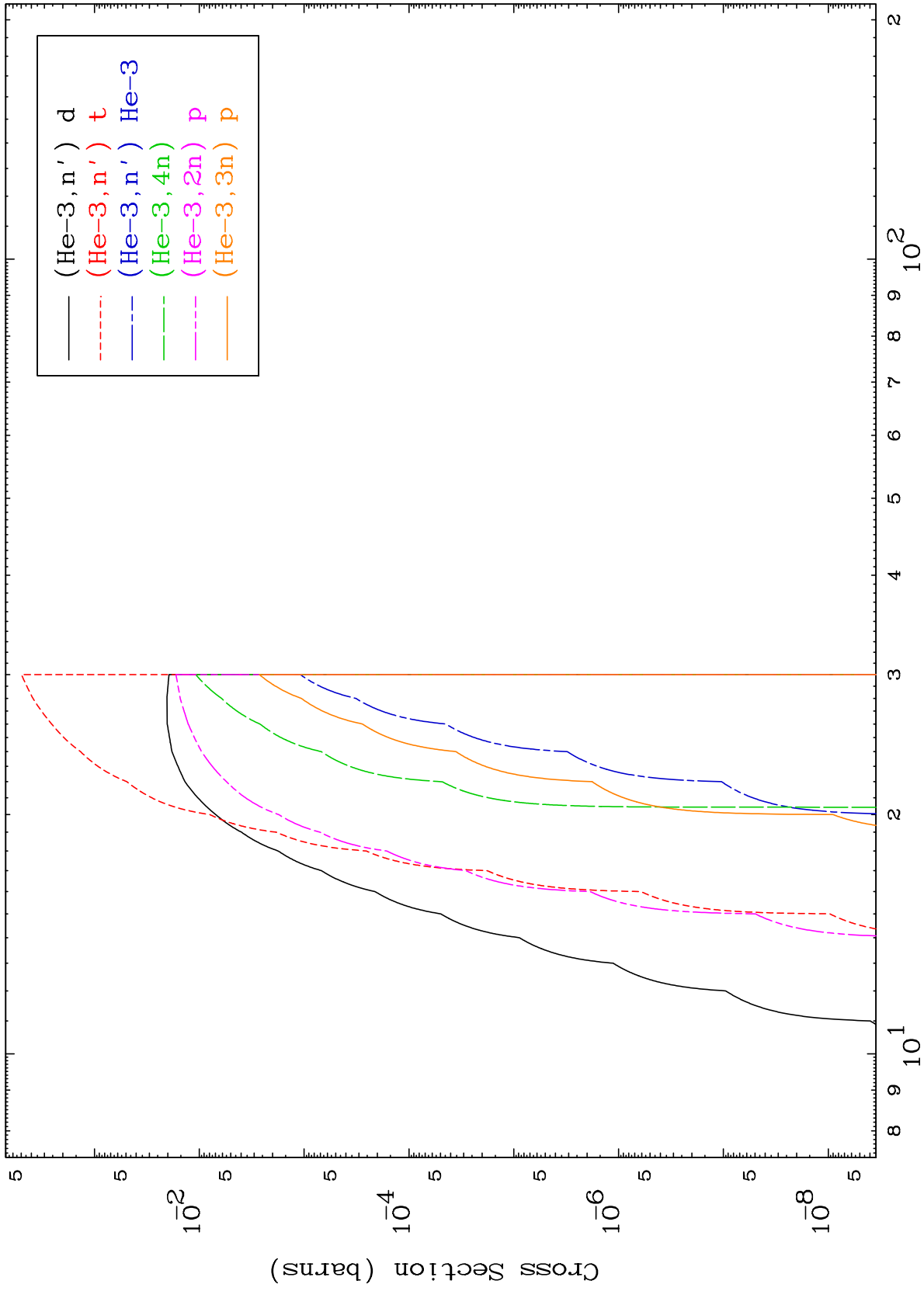
72-Hf-178

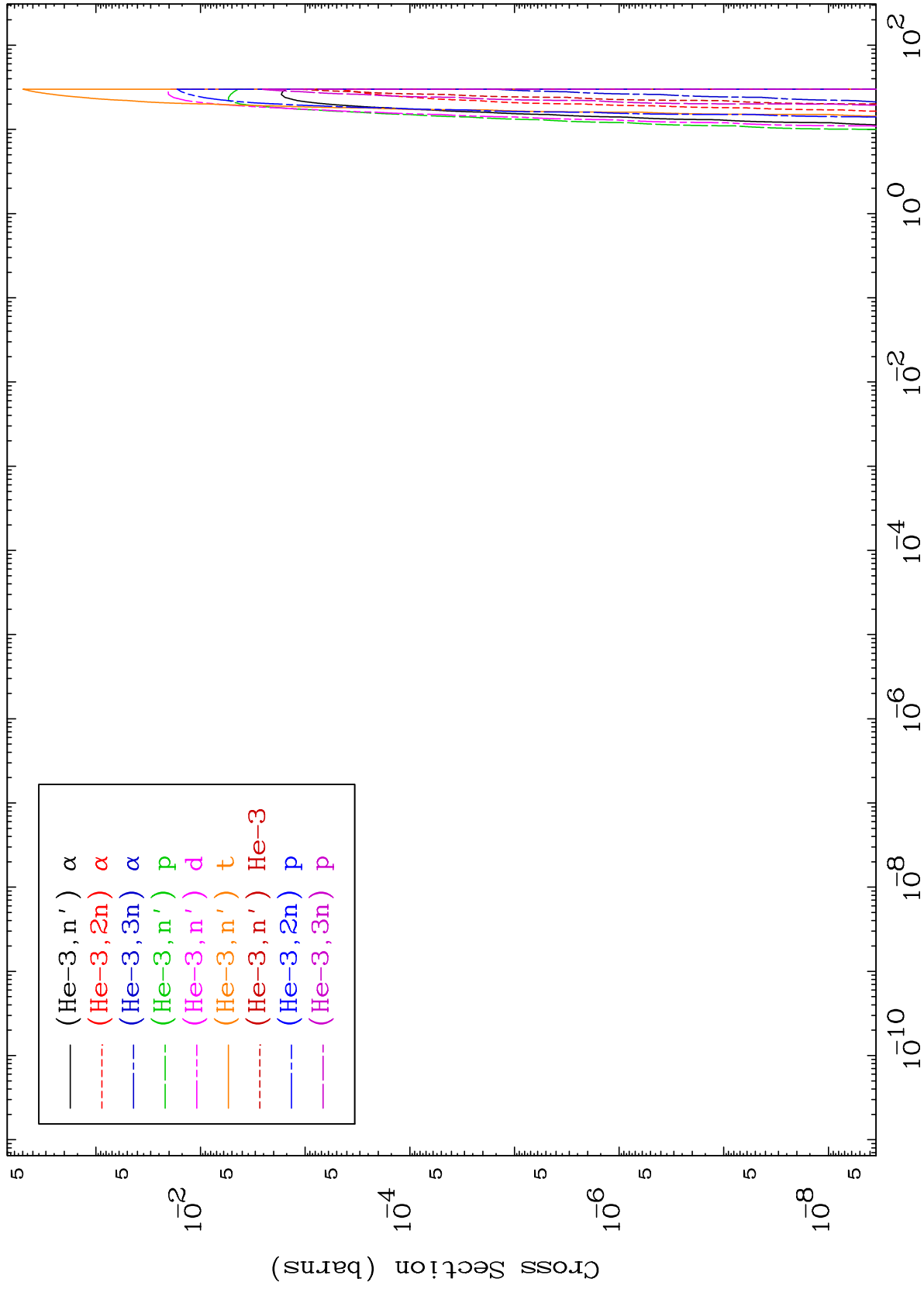


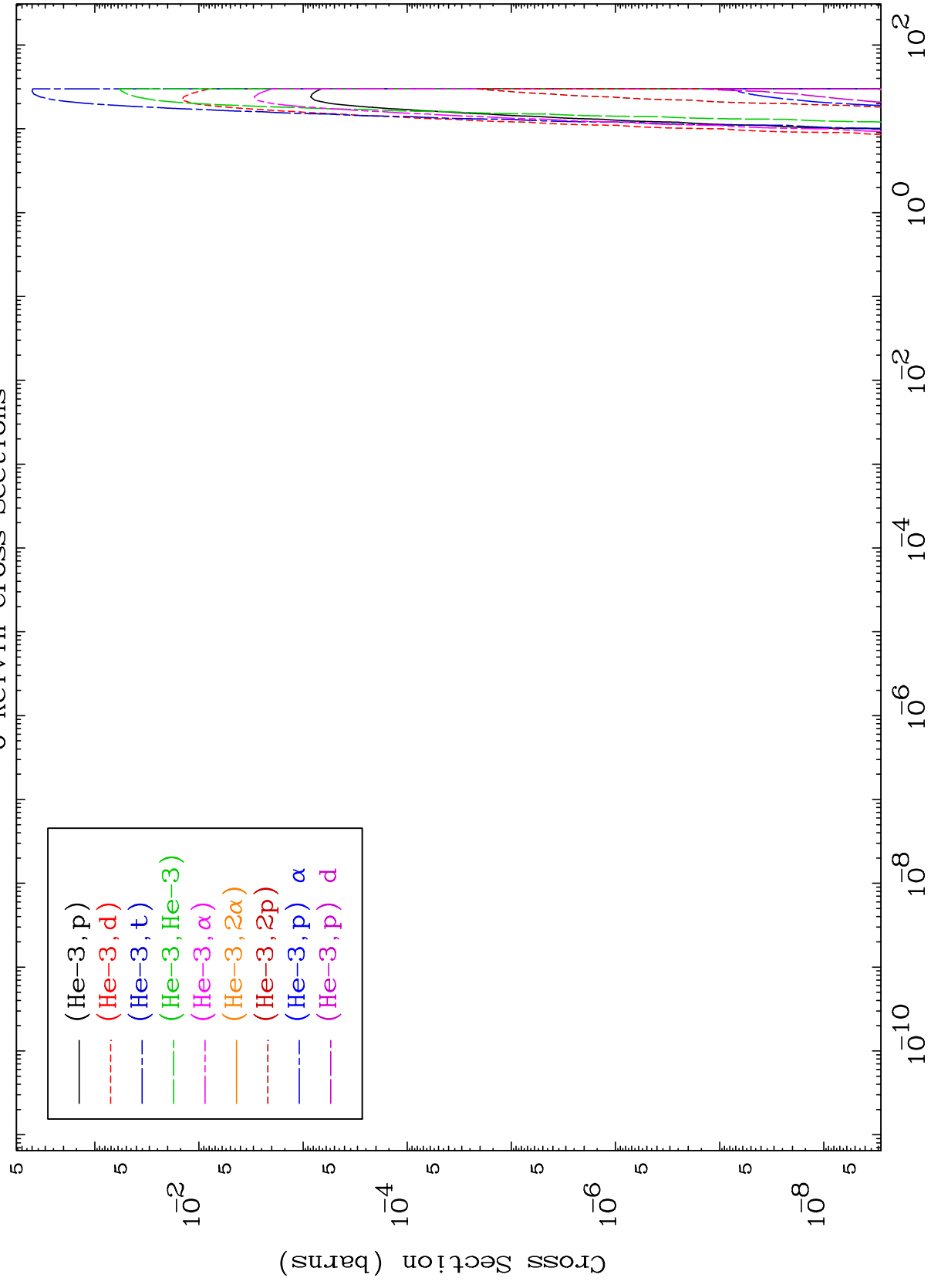
2

Incident Energy (MeV)

72-Hf-178



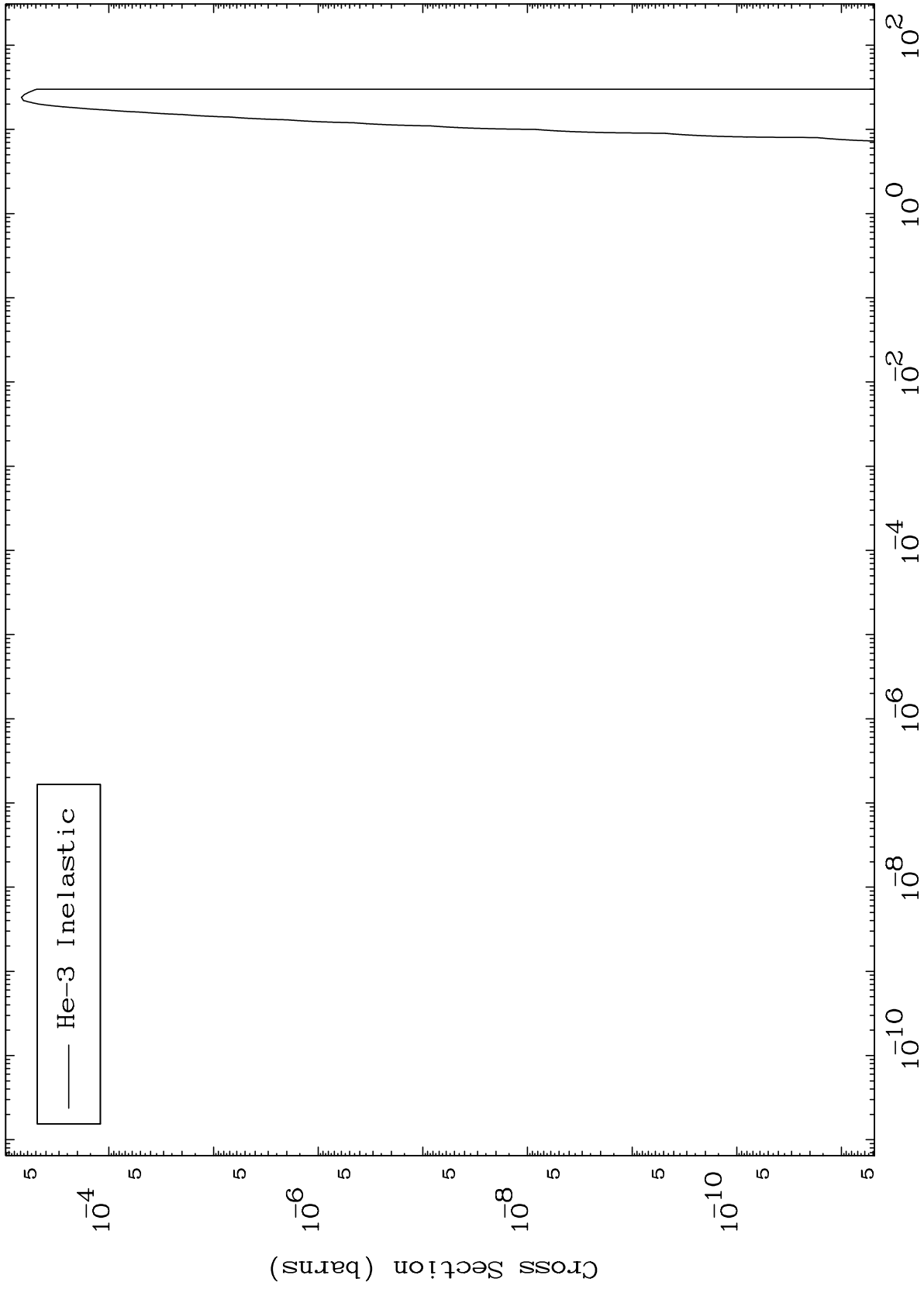




MAT 7237

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

72-Hf-178



6

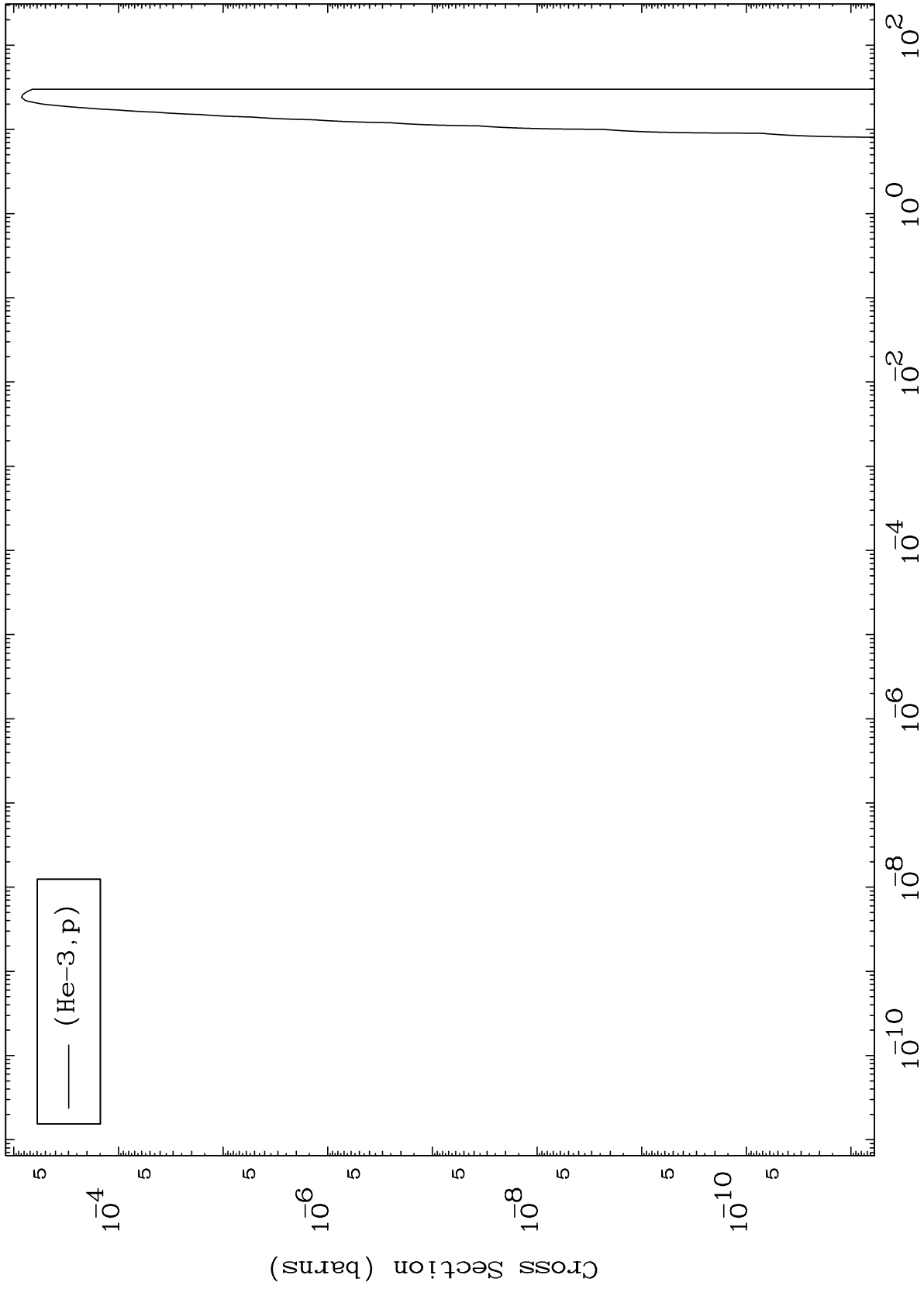
Incident Energy (MeV)

72-Hf-178

MAT 7237

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

72-Hf-178



7

Incident Energy (MeV)

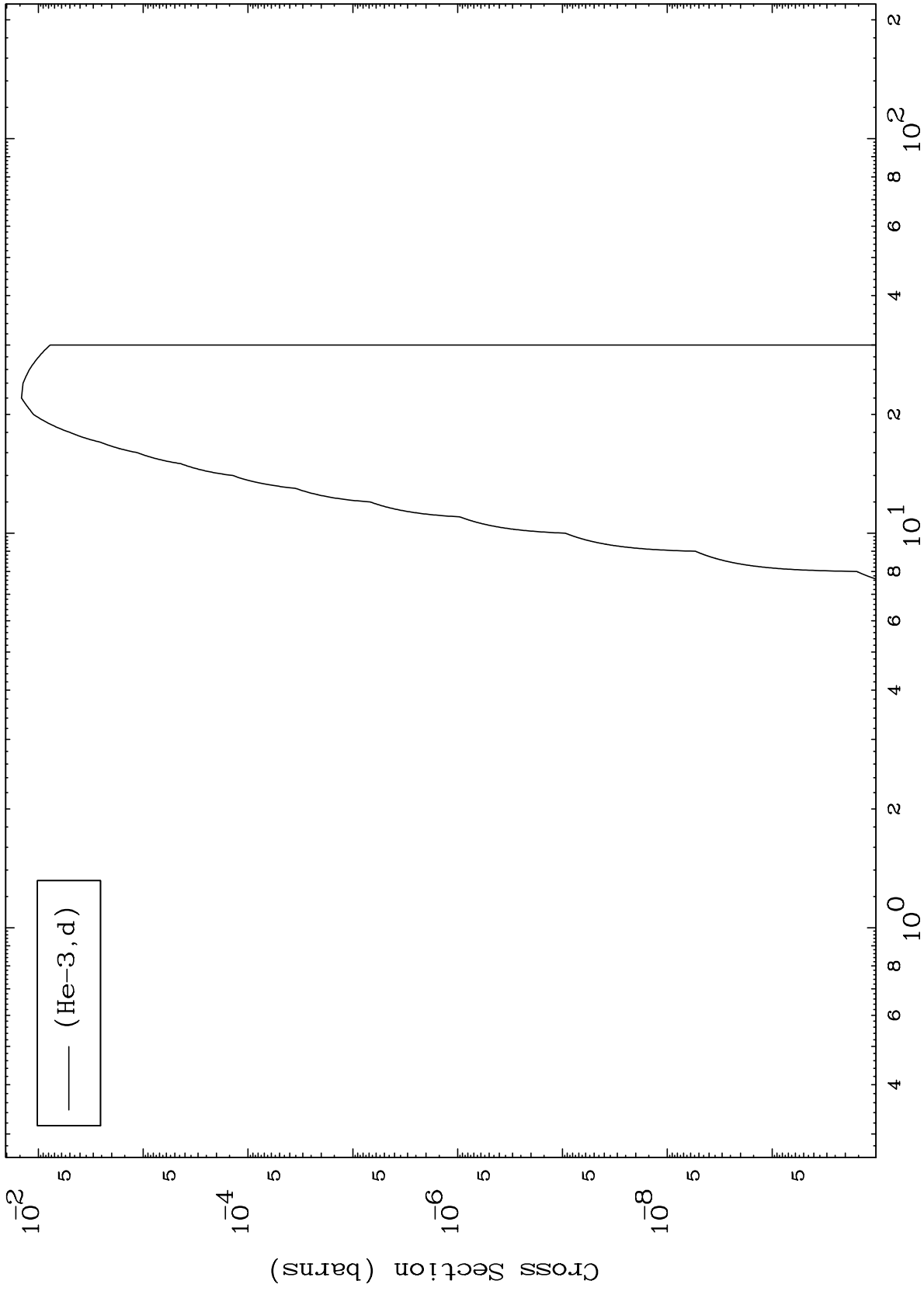
72-Hf-178



MAT 7237

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

72-Hf-178



8

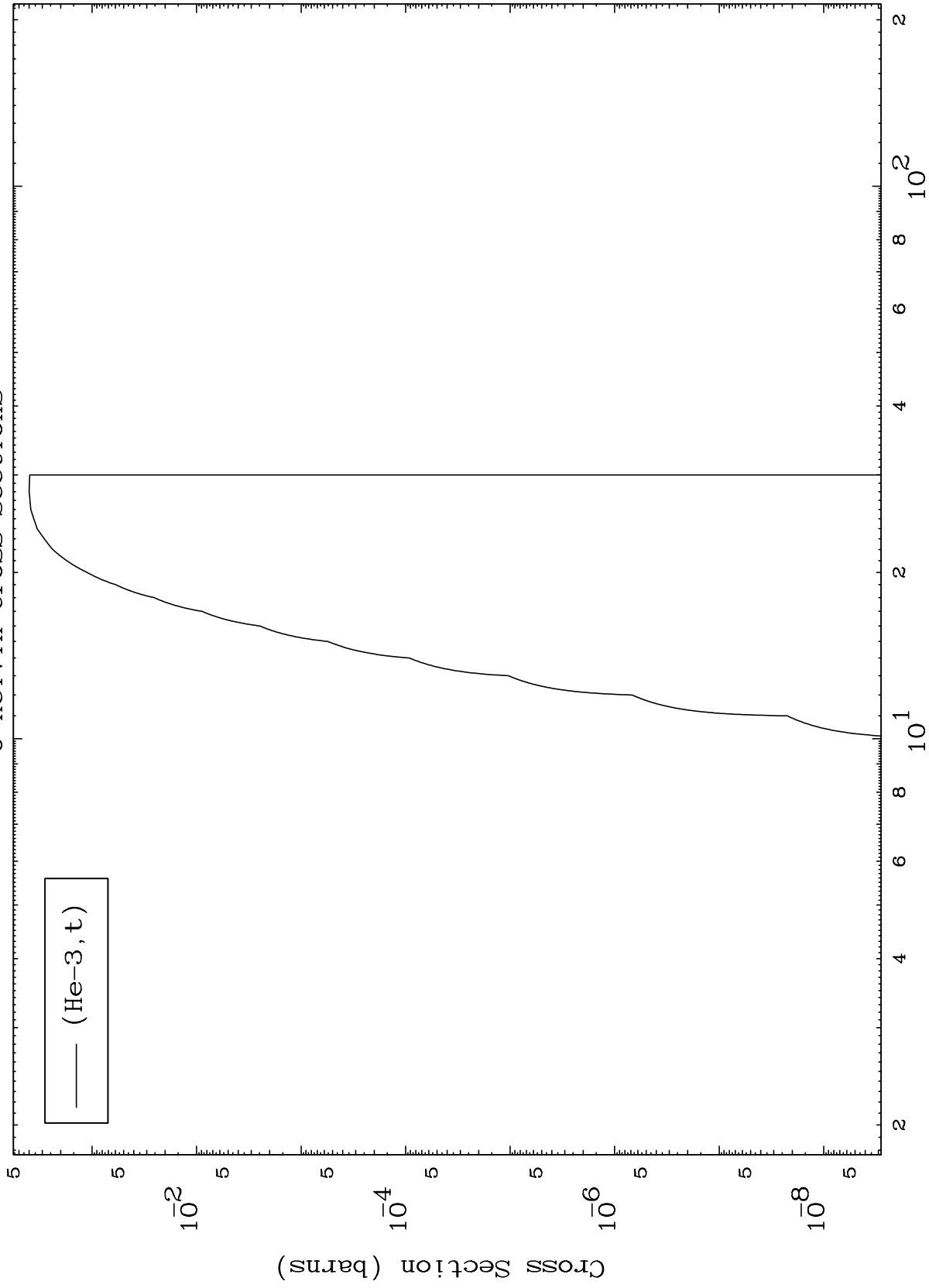
Incident Energy (MeV)

72-Hf-178

MAT 7237

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

72-Hf-178



9

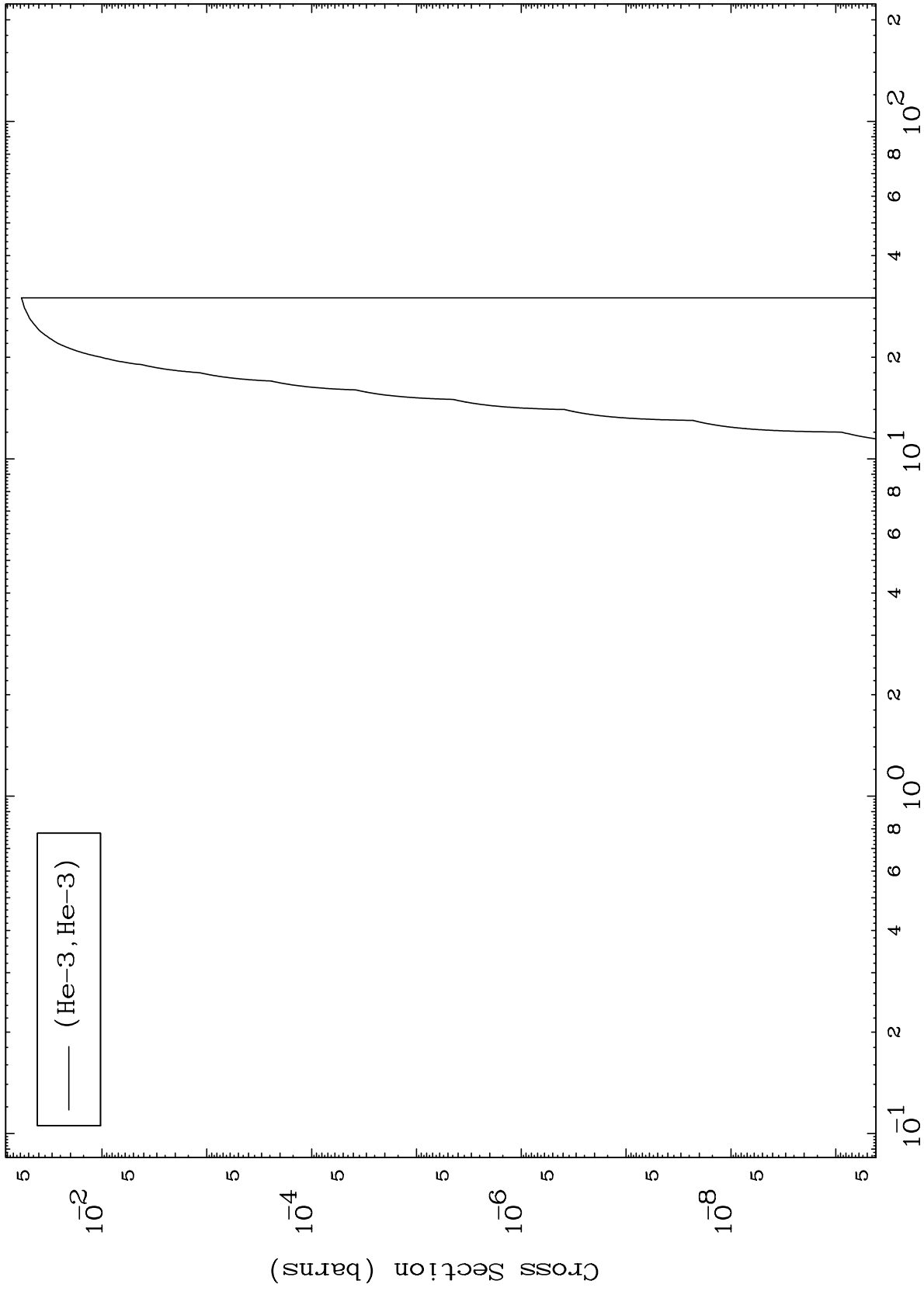
Incident Energy (MeV)

72-Hf-178

MAT 7237

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

72-Hf-178



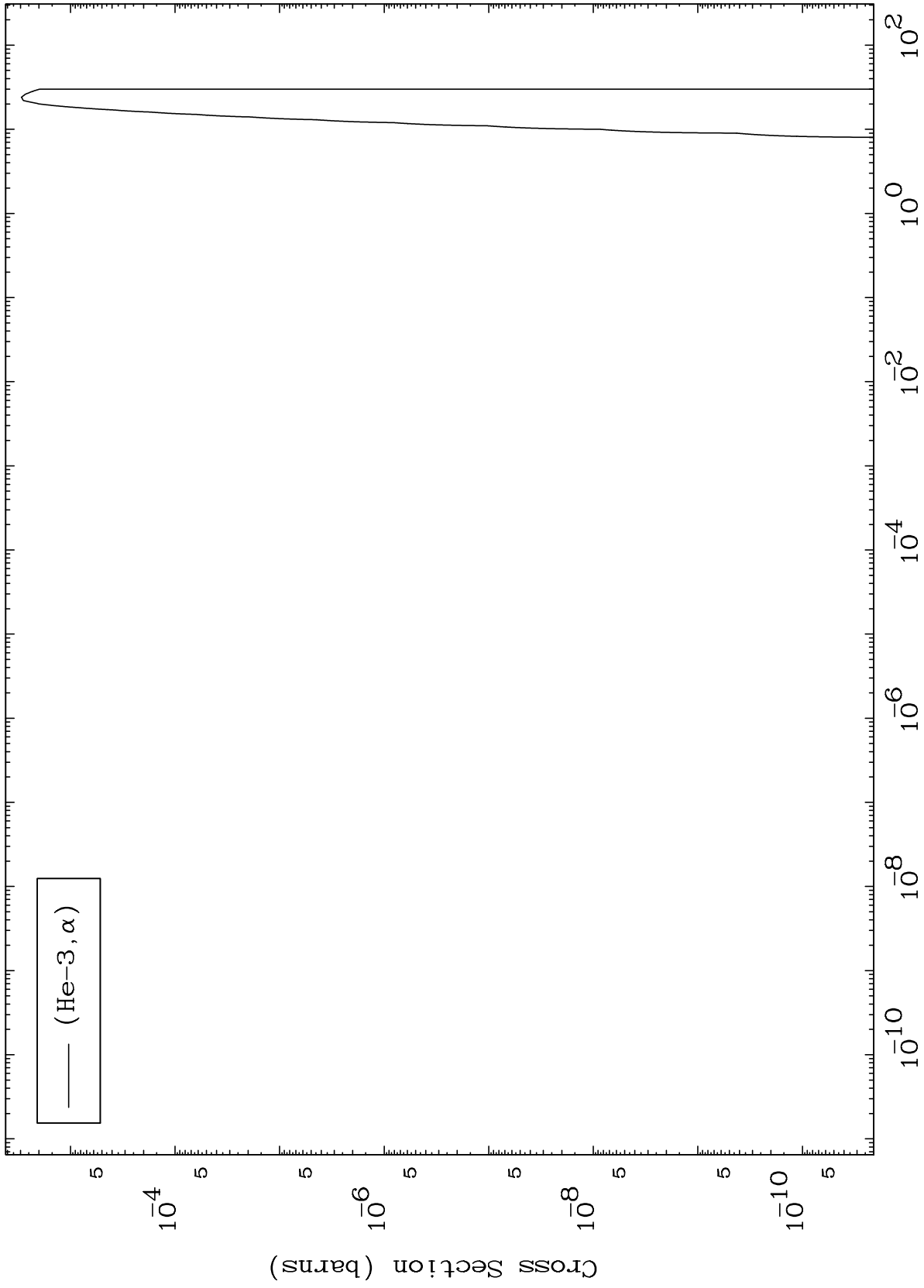
Incident Energy (MeV)

72-Hf-178

MAT 7237

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

72-Hf-178



11

Incident Energy (MeV)

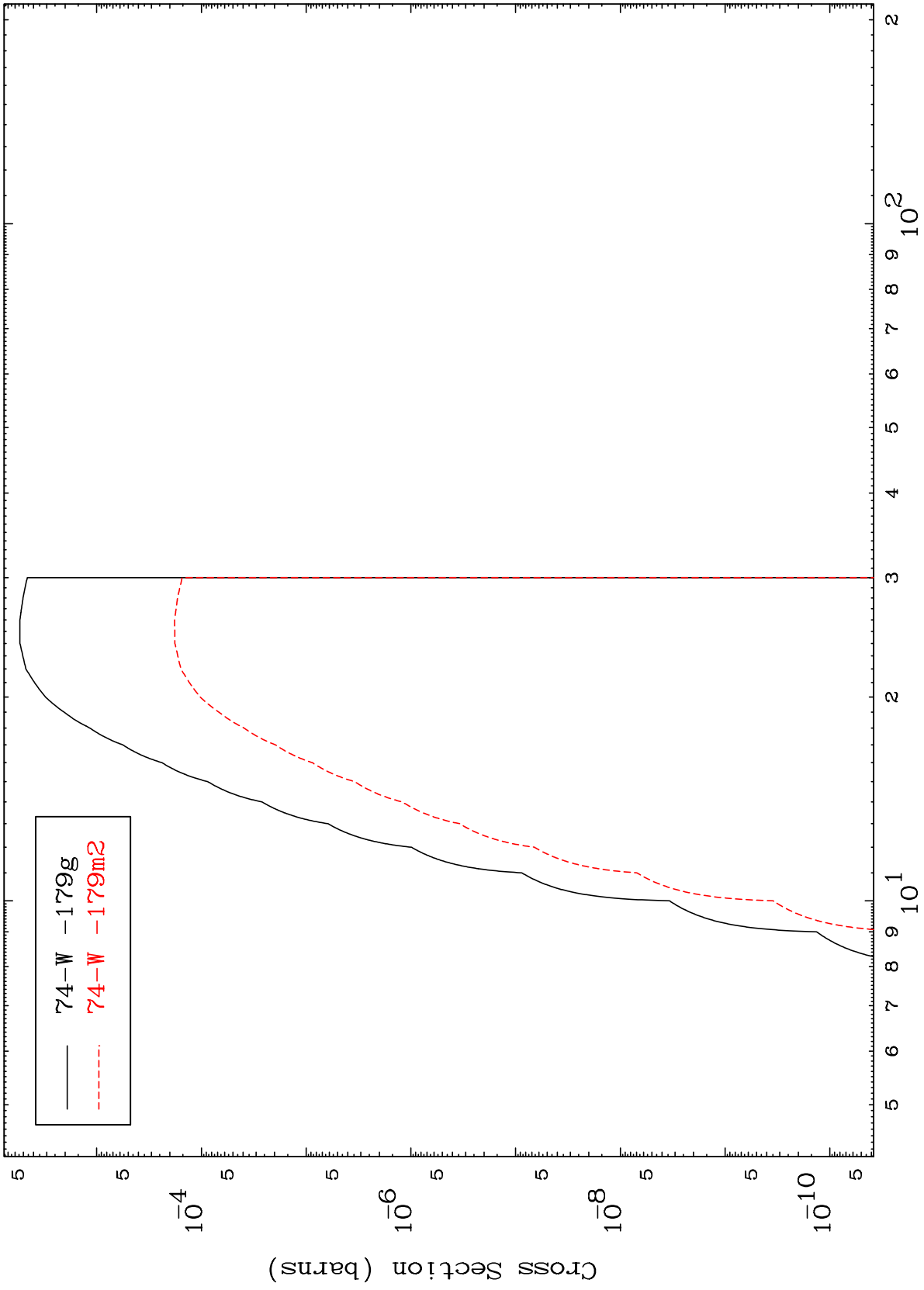
72-Hf-178

MAT 7237

(He-3,2n)

72-Hf-178

Radionuclide Production Cross Section



12

Incident Energy (MeV)

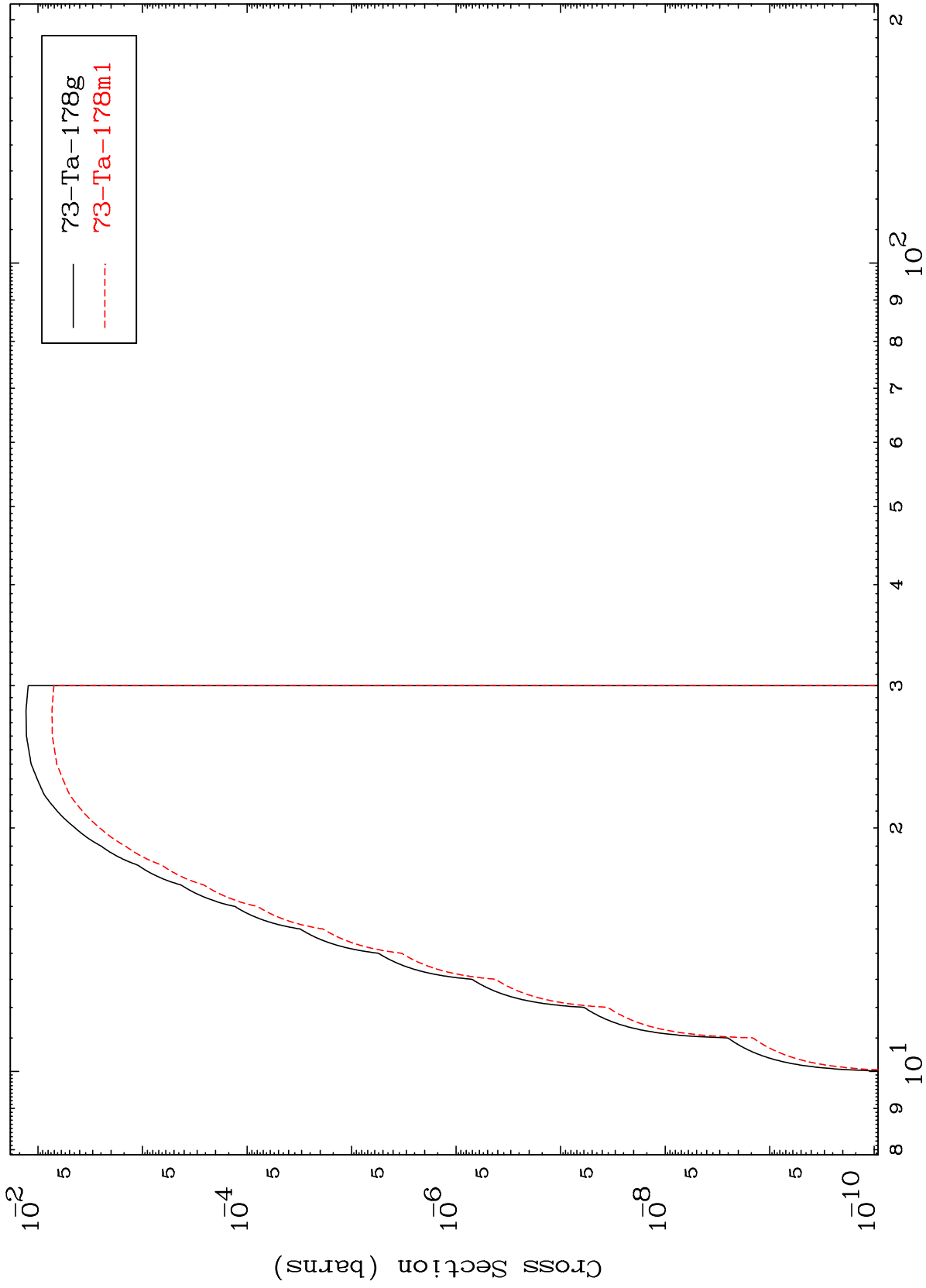
72-Hf-178

MAT 7237

(He-3, n') d

72-Hf-178

Radionuclide Production Cross Section



13

Incident Energy (MeV)

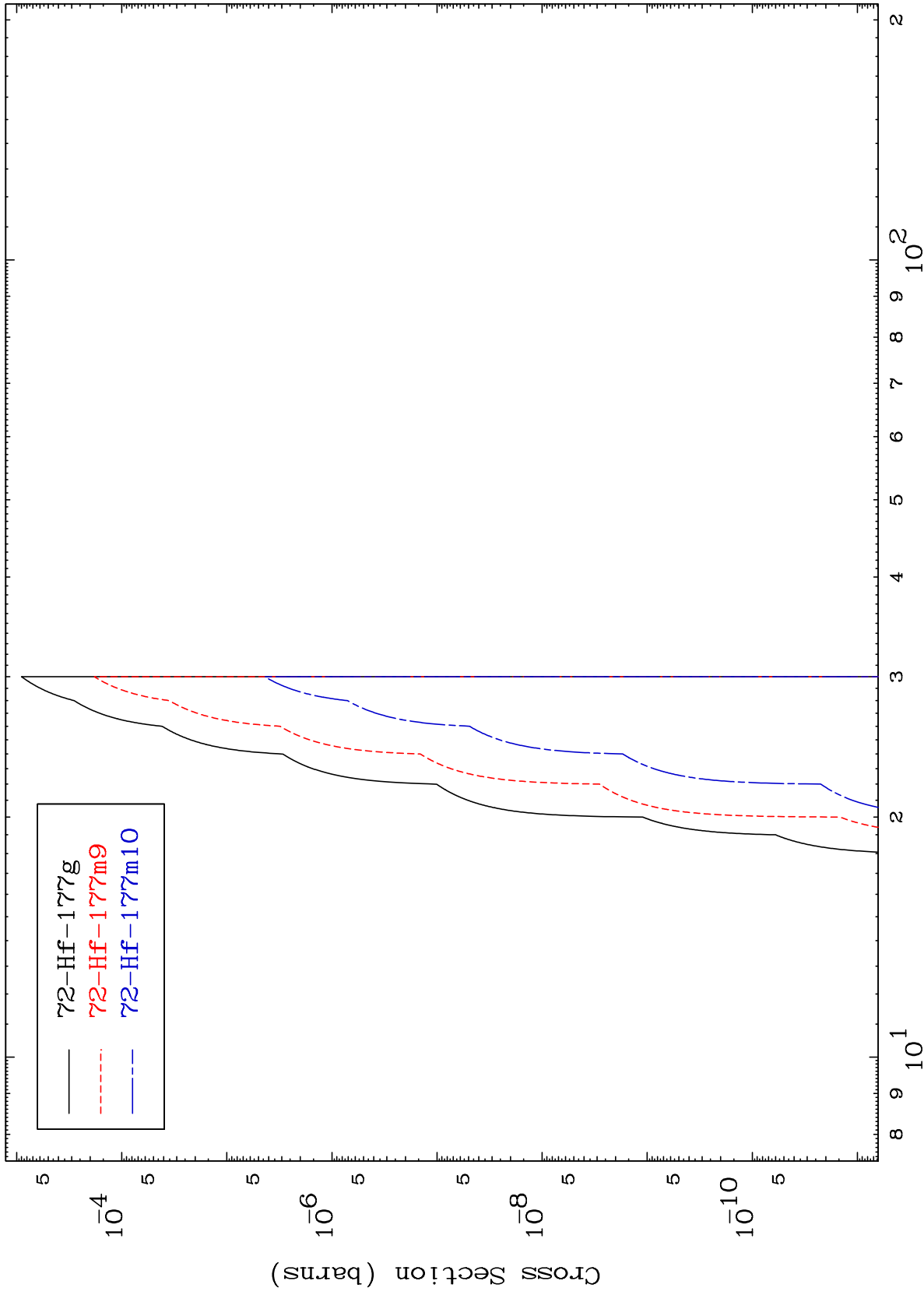
72-Hf-178

MAT 7237

(He-3, n') He-3

72-Hf-178

Radionuclide Production Cross Section



14

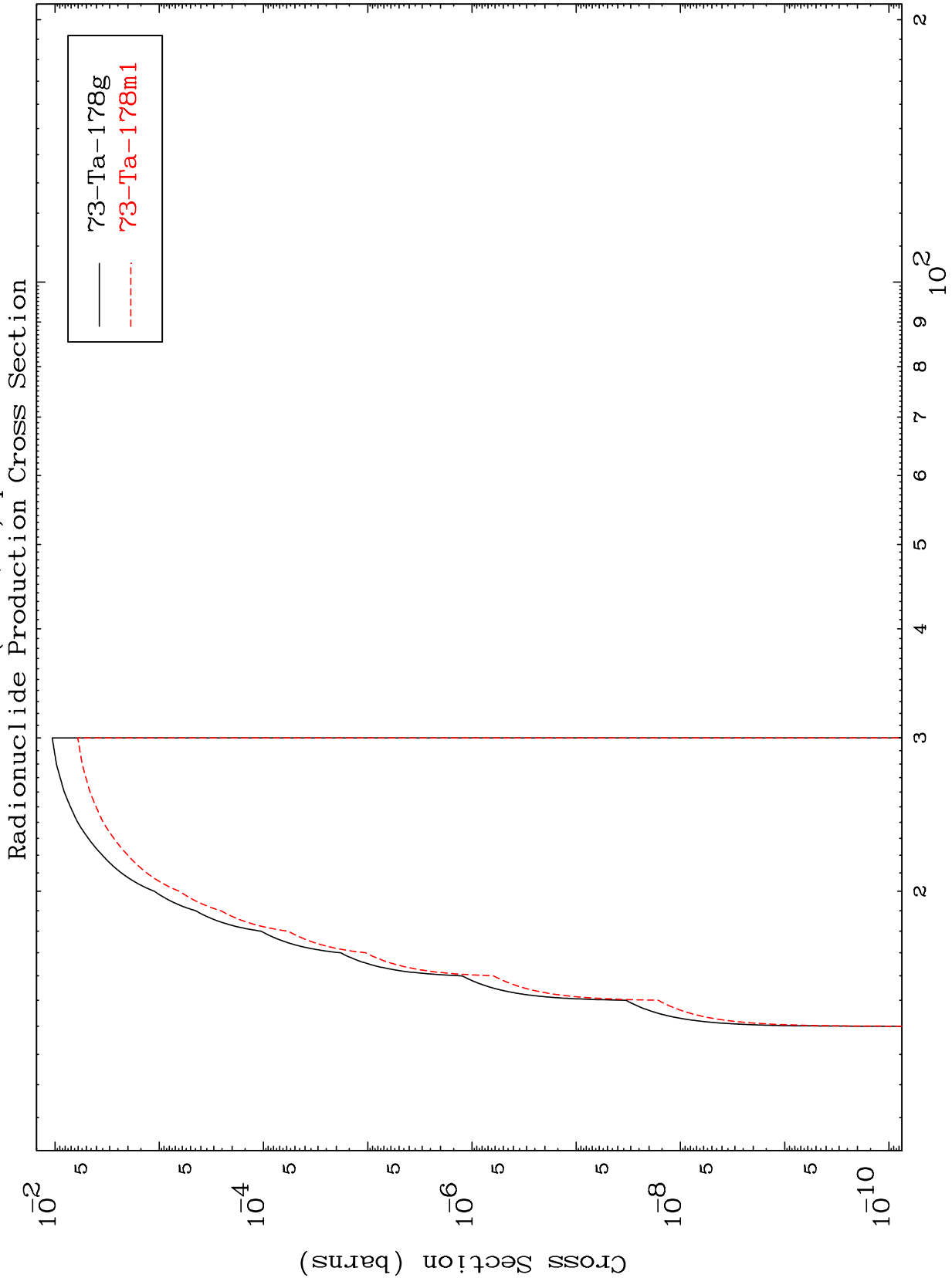
Incident Energy (MeV)

72-Hf-178

MAT 7237

(He-3,2n) p

72-Hf-178



15

Incident Energy (MeV)

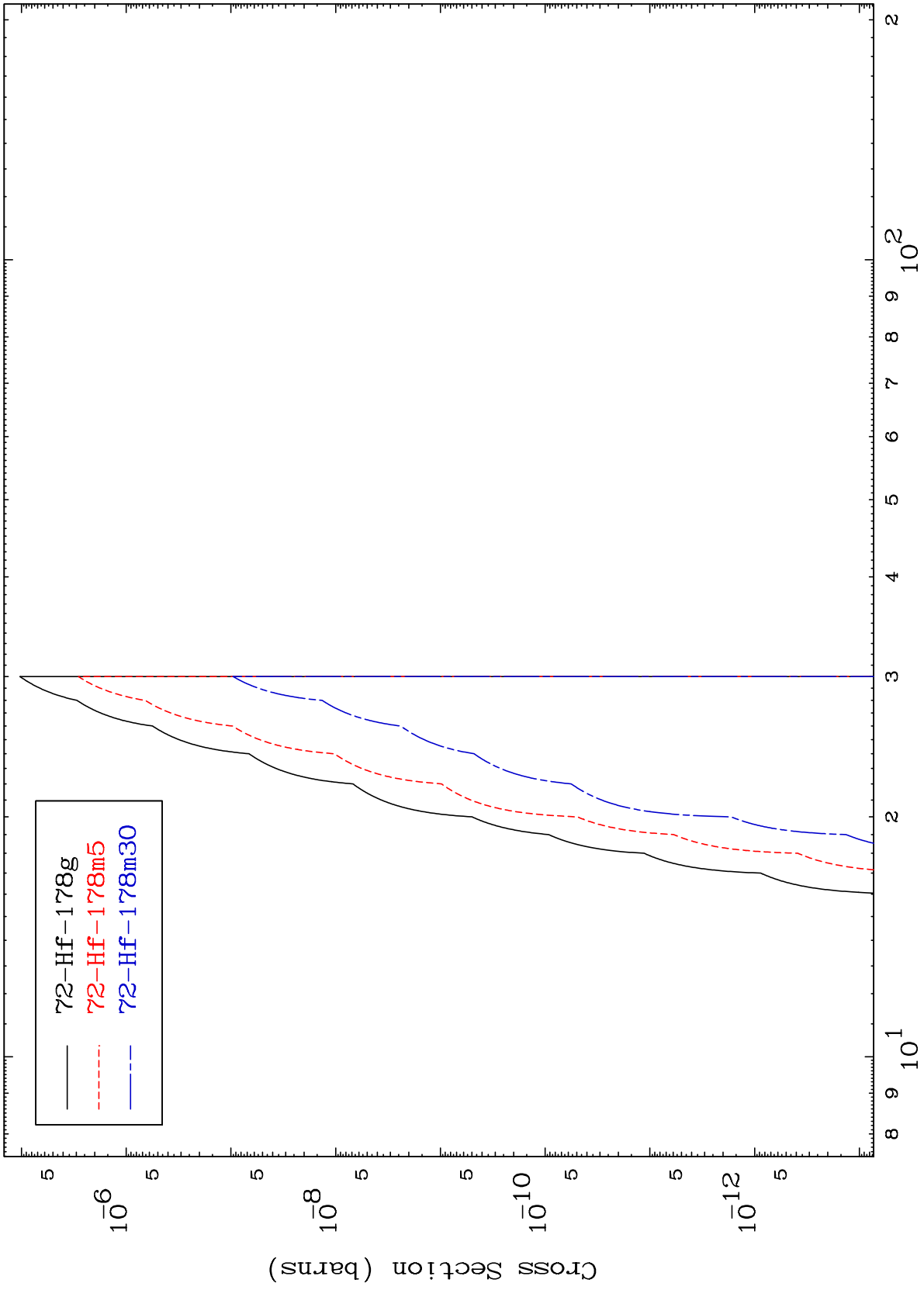
72-Hf-178



MAT 7237

Radionuclide Production Cross Section  
(He-3,2n) p

72-Hf-178



16

Incident Energy (MeV)

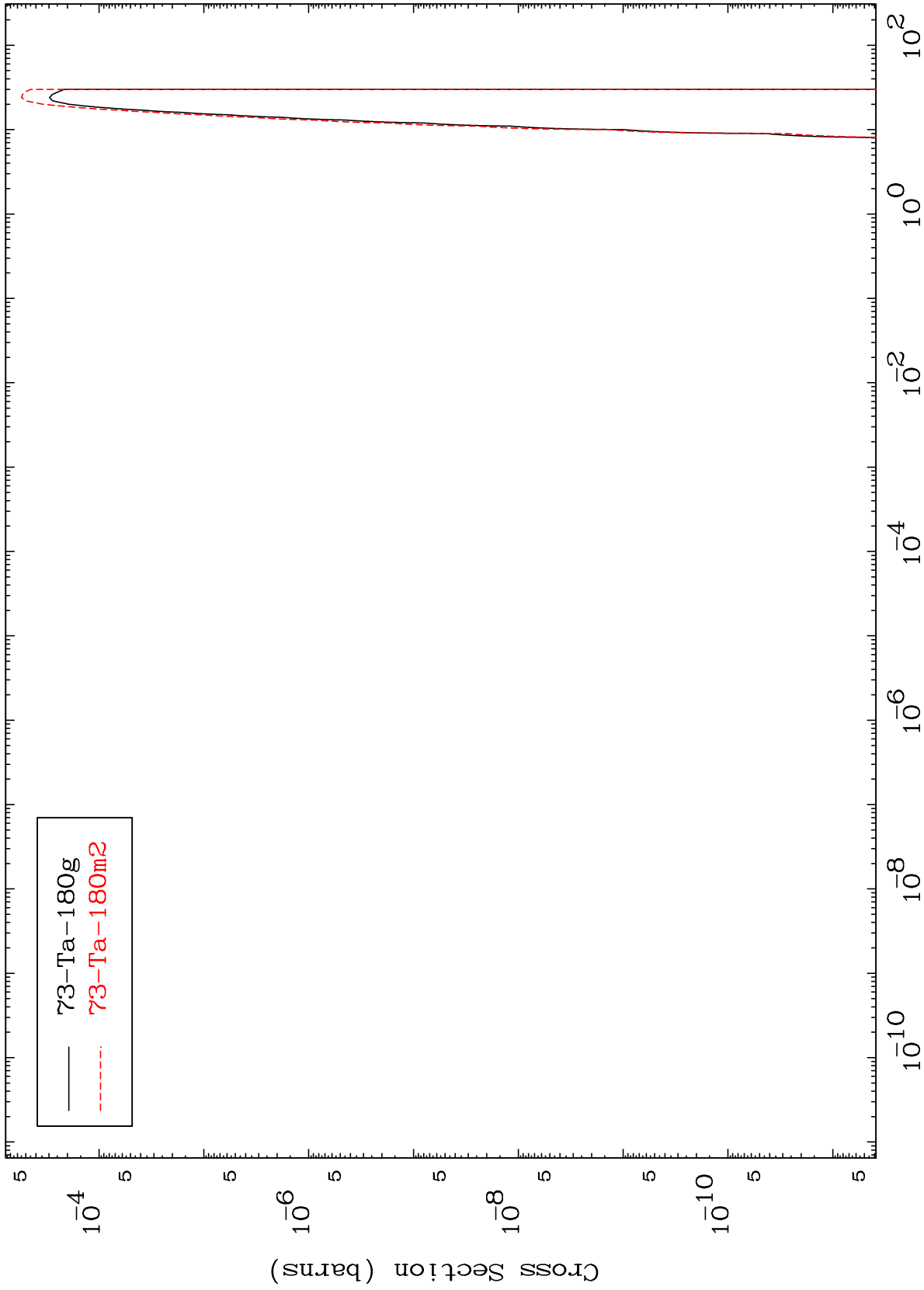
72-Hf-178

MAT 7237

(He-3,p)

72-Hf-178

Radionuclide Production Cross Section



17

Incident Energy (MeV)

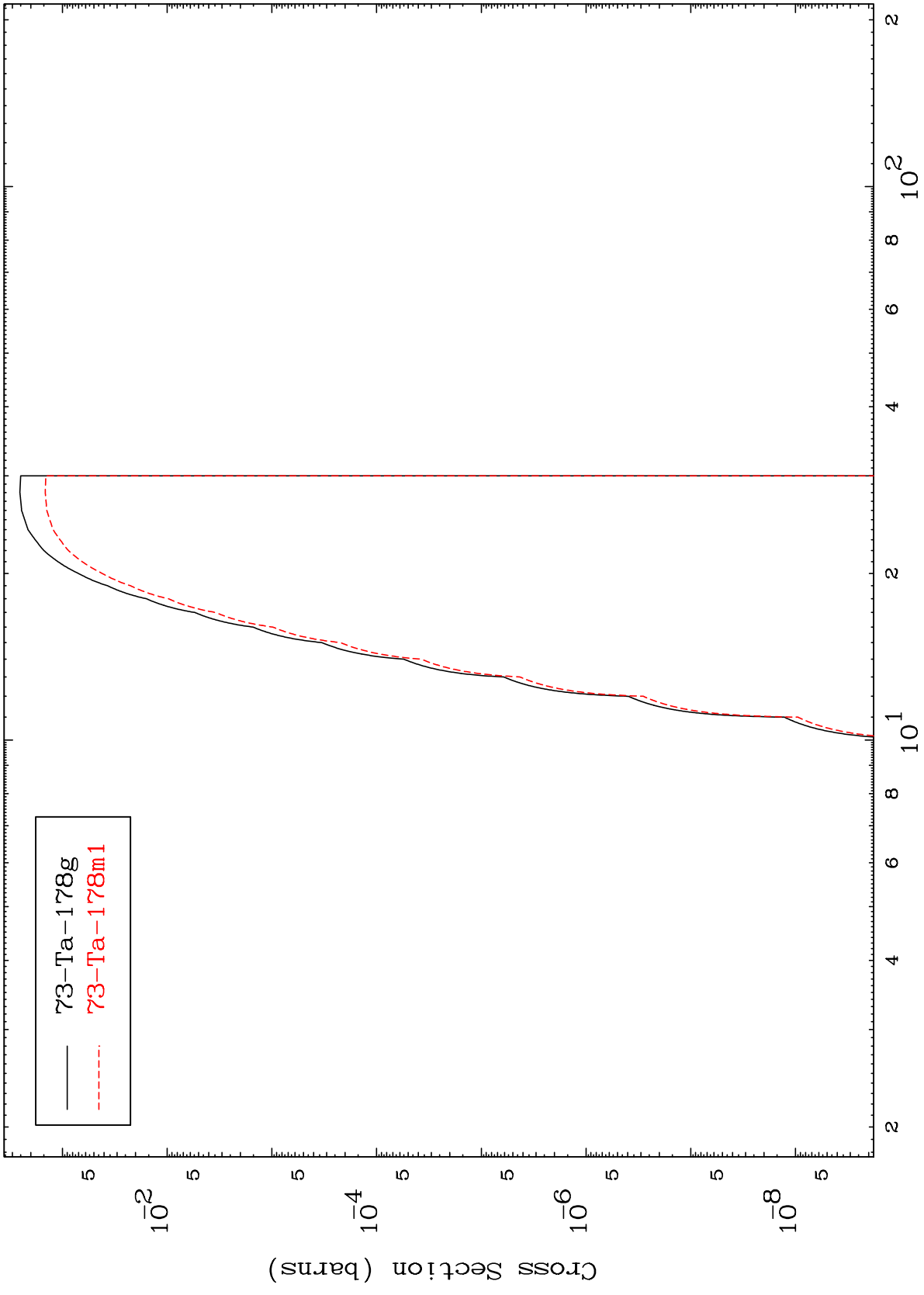
72-Hf-178

MAT 7237

(He-3, t)

72-Hf-178

Radionuclide Production Cross Section



18

Incident Energy (MeV)

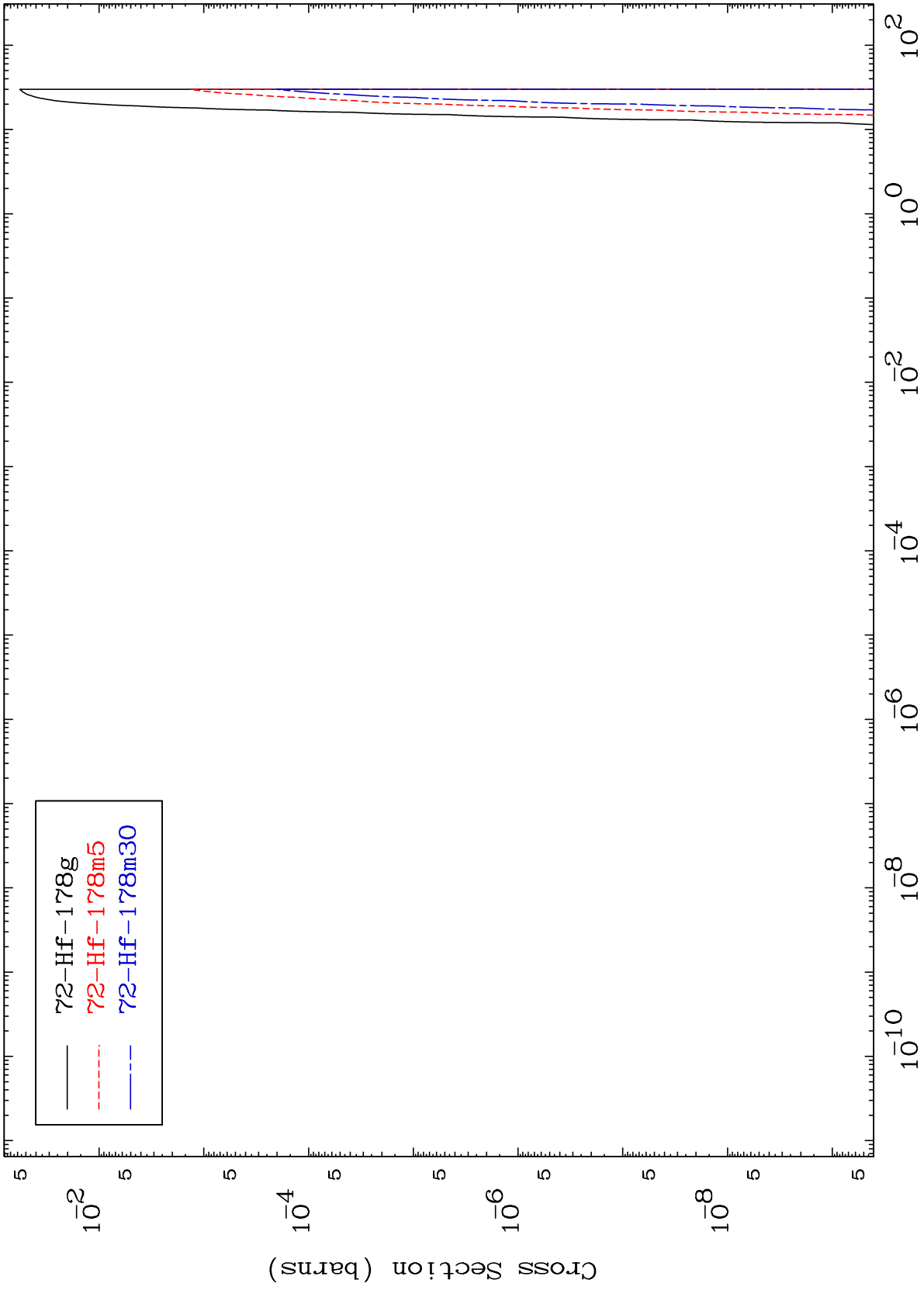
72-Hf-178

MAT 7237

(He-3, He-3)

72-Hf-178

Radionuclide Production Cross Section



19

Incident Energy (MeV)

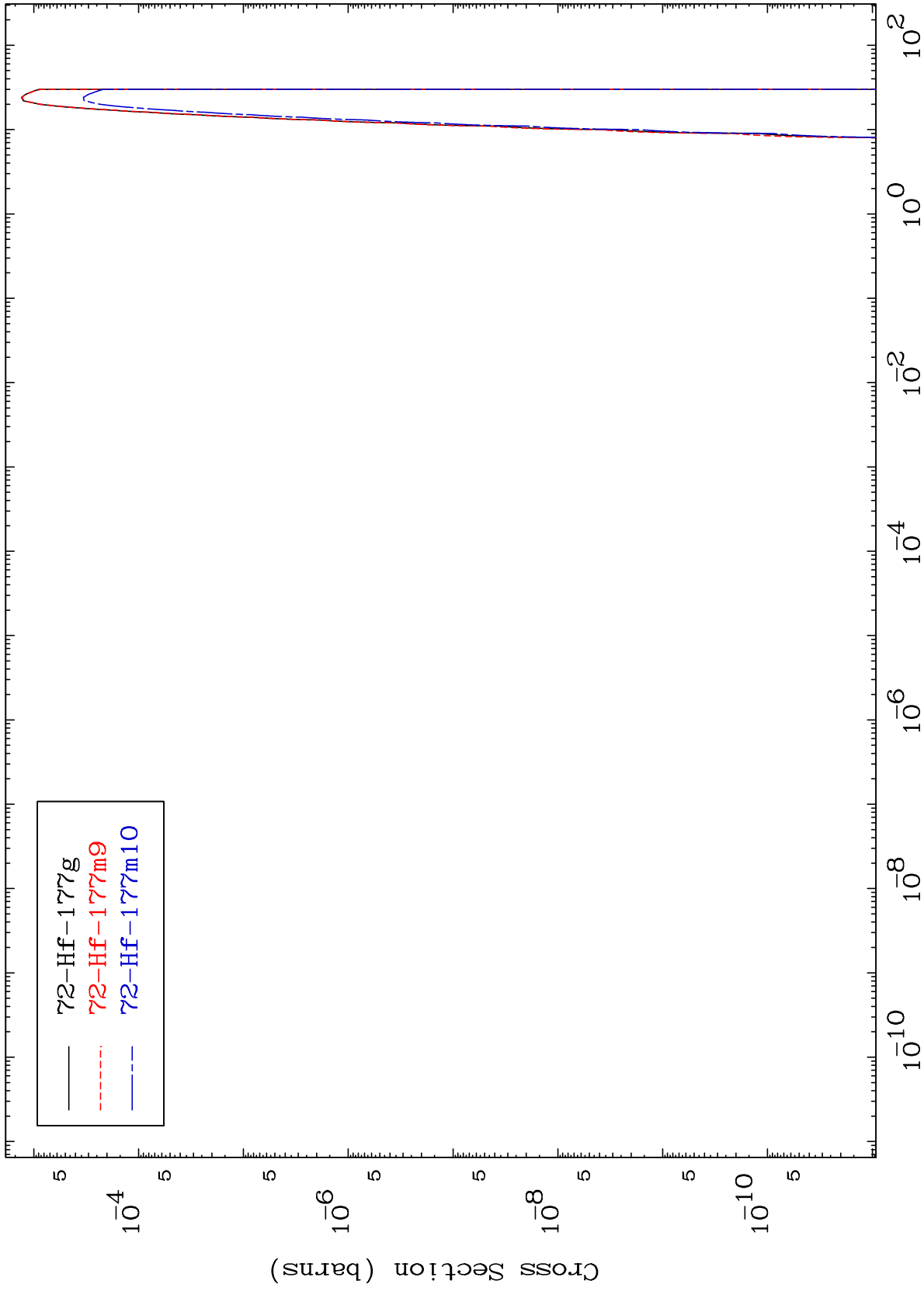
72-Hf-178

MAT 7237

(He-3,  $\alpha$ )

72-Hf-178

Radionuclide Production Cross Section



20

Incident Energy (MeV)

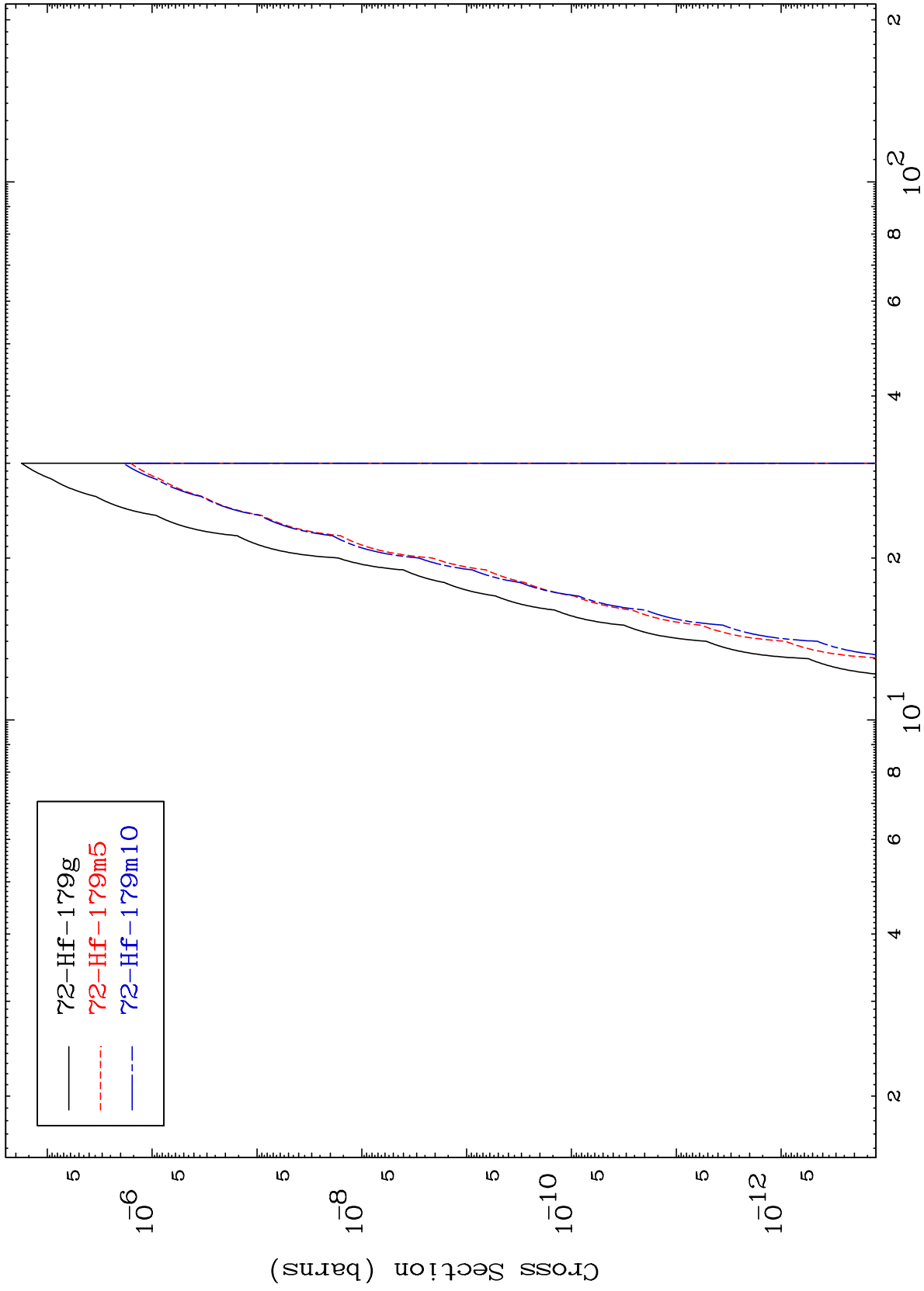
72-Hf-178

MAT 7237

(He-3,2p)

72-Hf-178

Radionuclide Production Cross Section



21

Incident Energy (MeV)

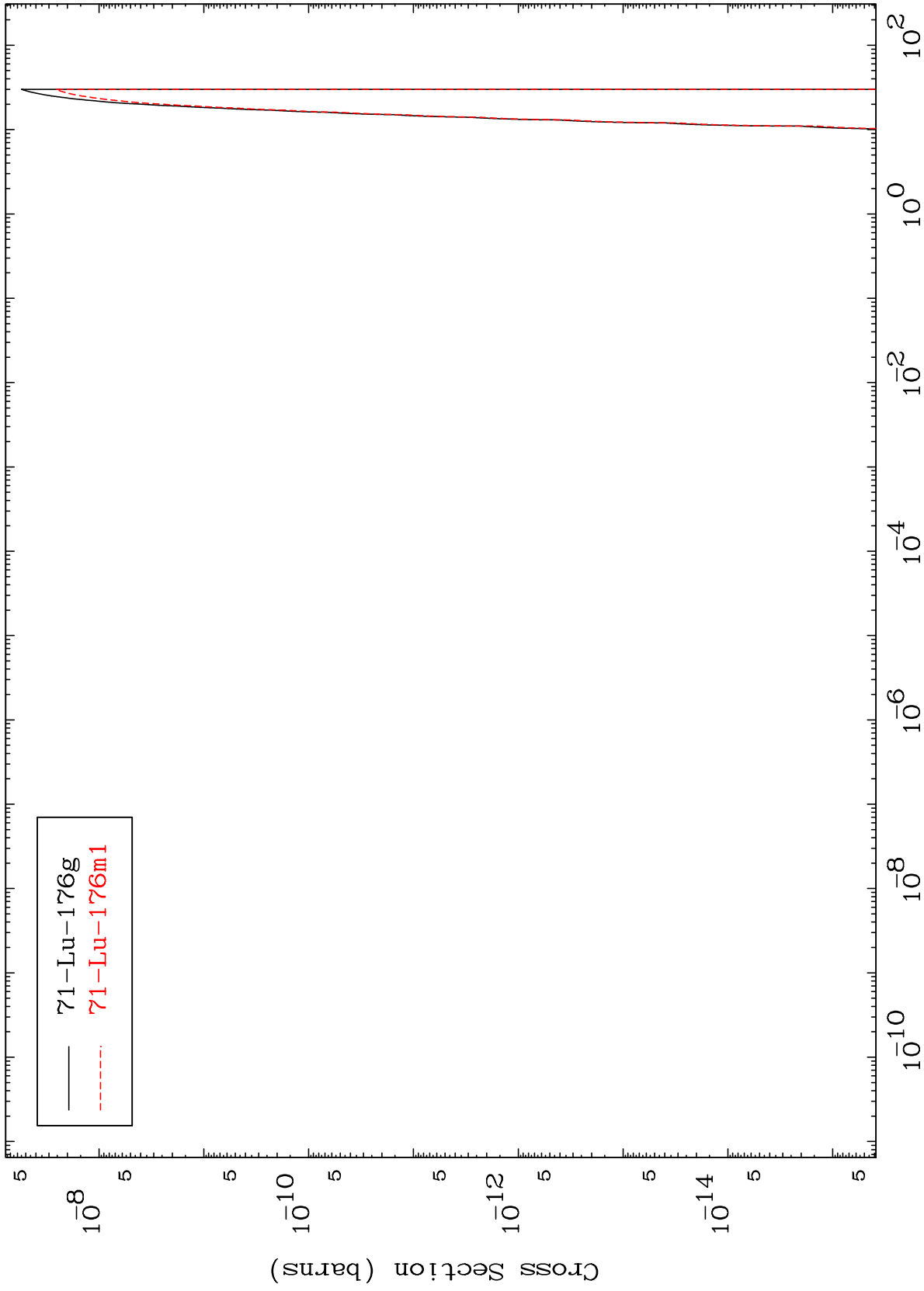
72-Hf-178

MAT 7237

(He-3, p)  $\alpha$

72-Hf-178

Radionuclide Production Cross Section



22

Incident Energy (MeV)

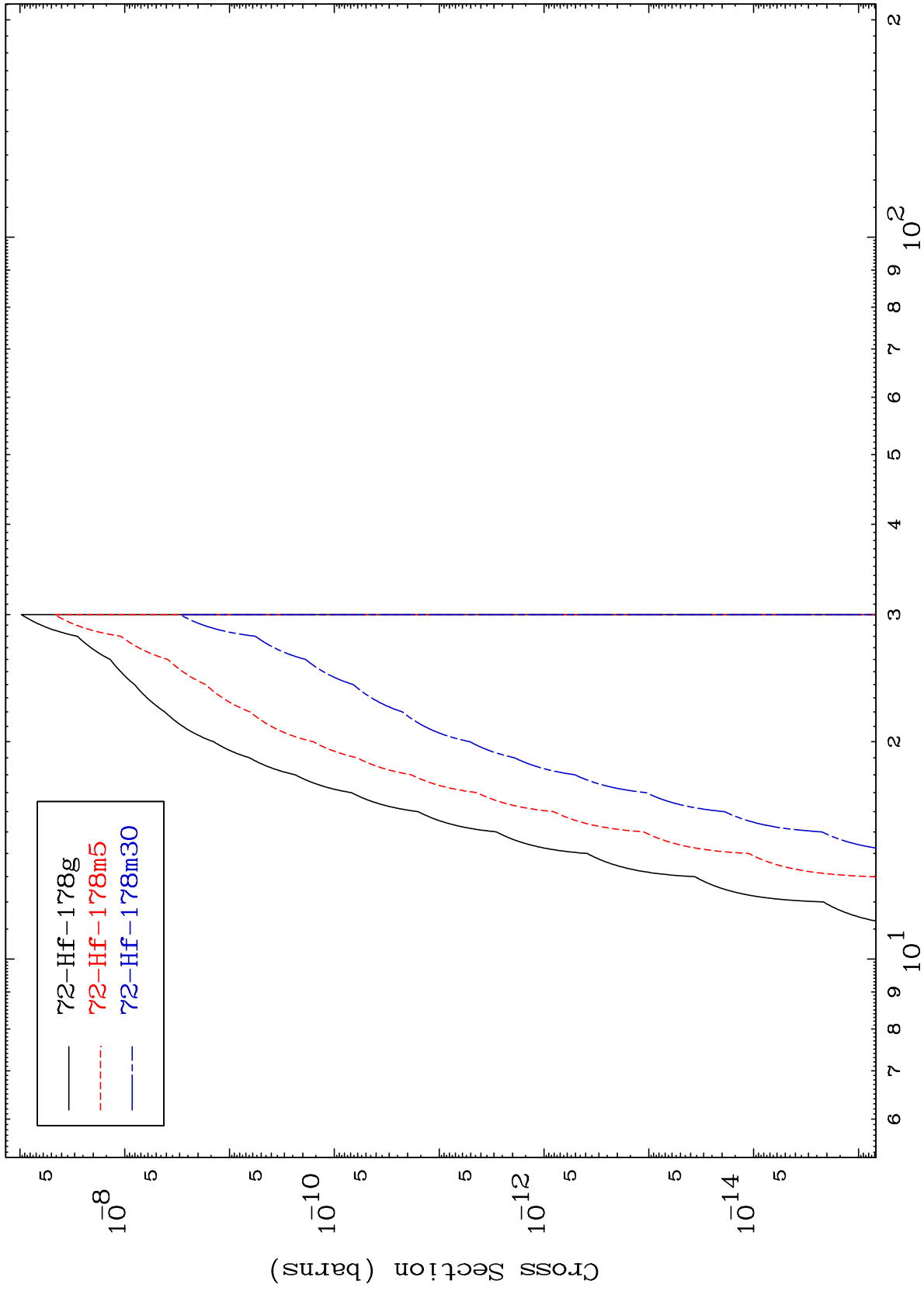
72-Hf-178

MAT 7237

(He-3, p) d

72-Hf-178

Radionuclide Production Cross Section



23

Incident Energy (MeV)

72-Hf-178

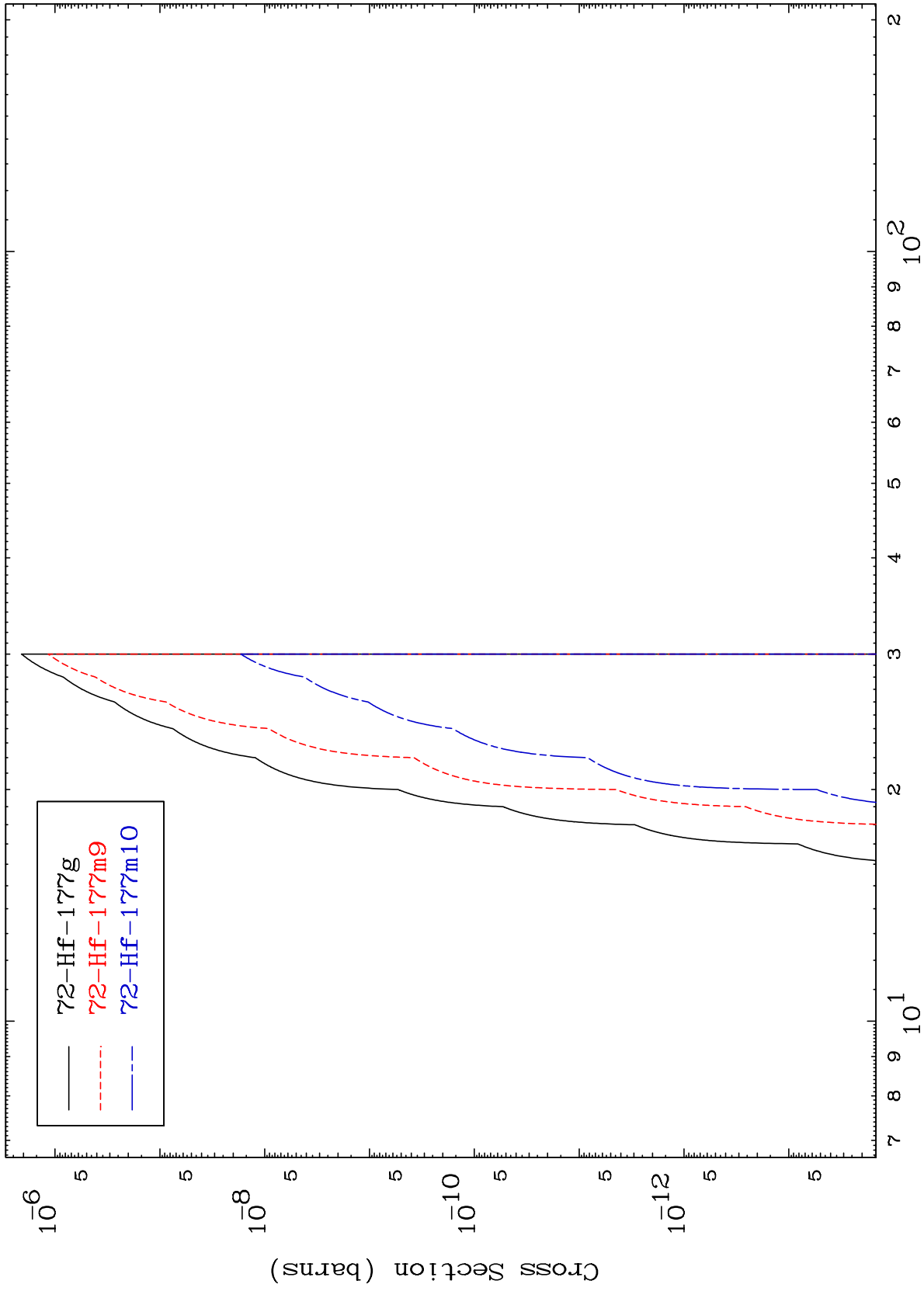


MAT 7237

(He-3,p) t

72-Hf-178

Radionuclide Production Cross Section



24

72-Hf-178

72-Hf-178