

Program EVALPLOT  
(Version 2018-1)

by

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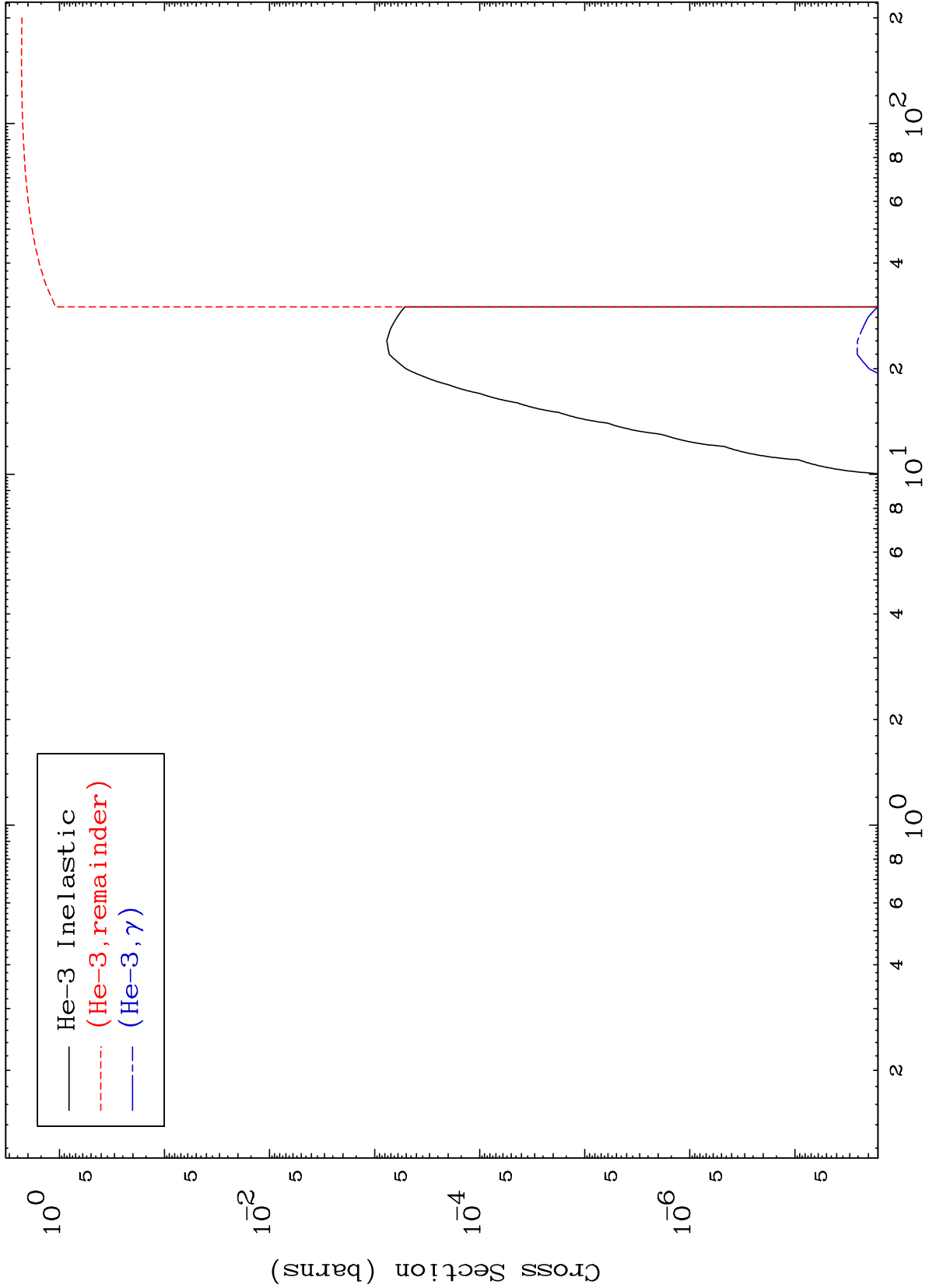
Press Mouse Button to Start

MAT 7239

He-3 Major

72-Hf-178

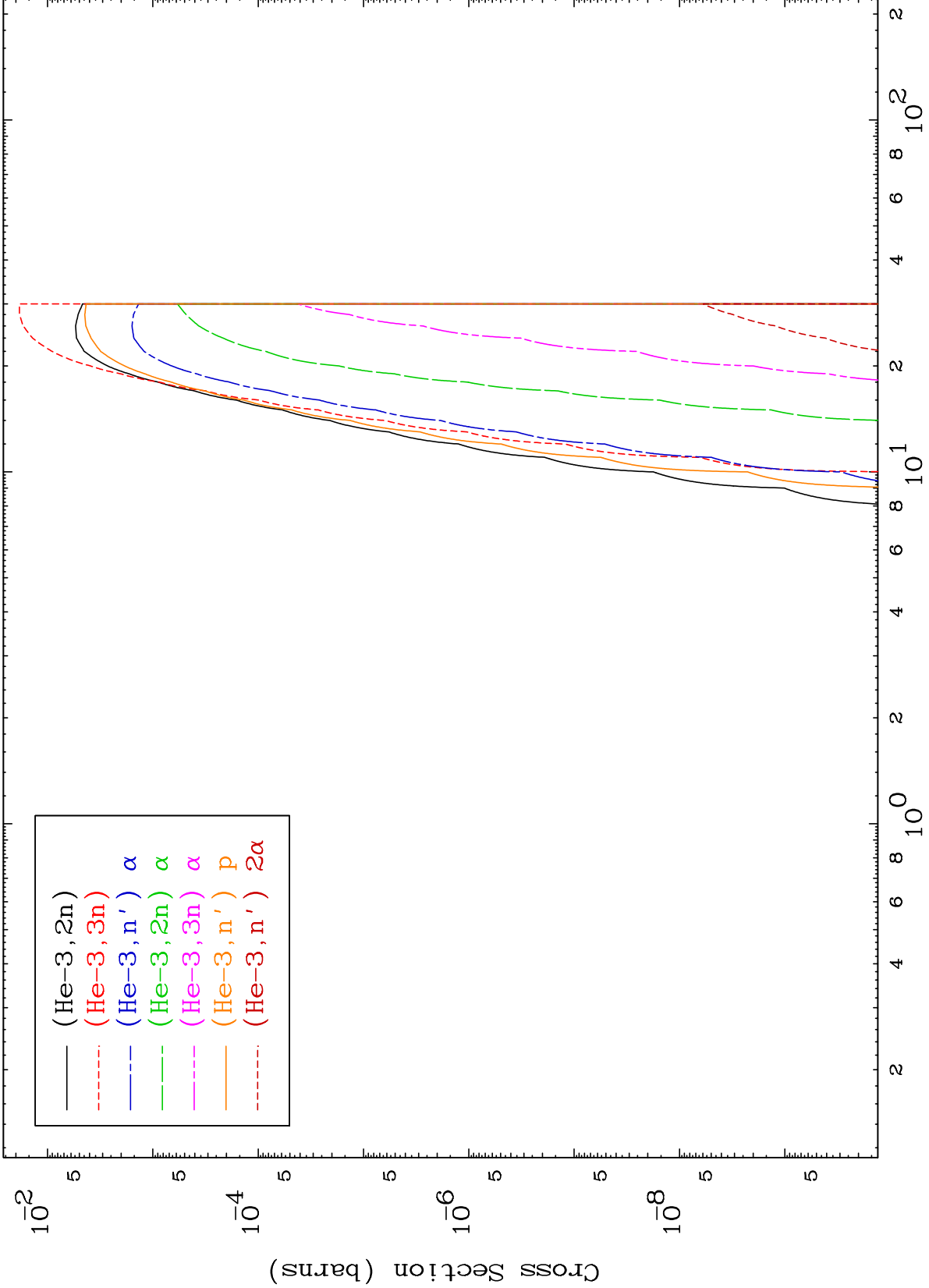
0 Kelvin Cross Sections



MAT 7239

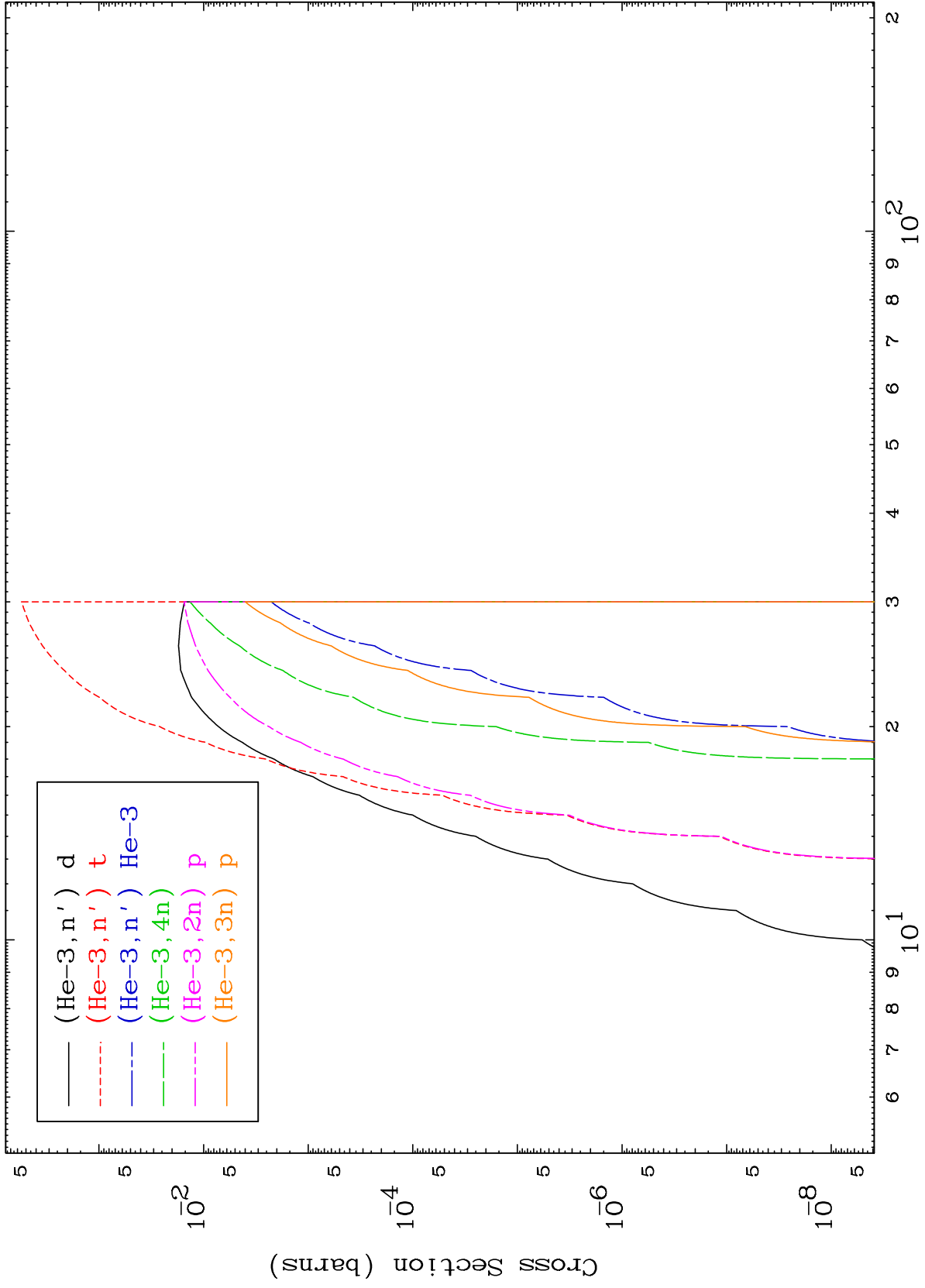
He-3 Neutron Production  
0 Kelvin Cross Sections

72-Hf-178



72-Hf-178

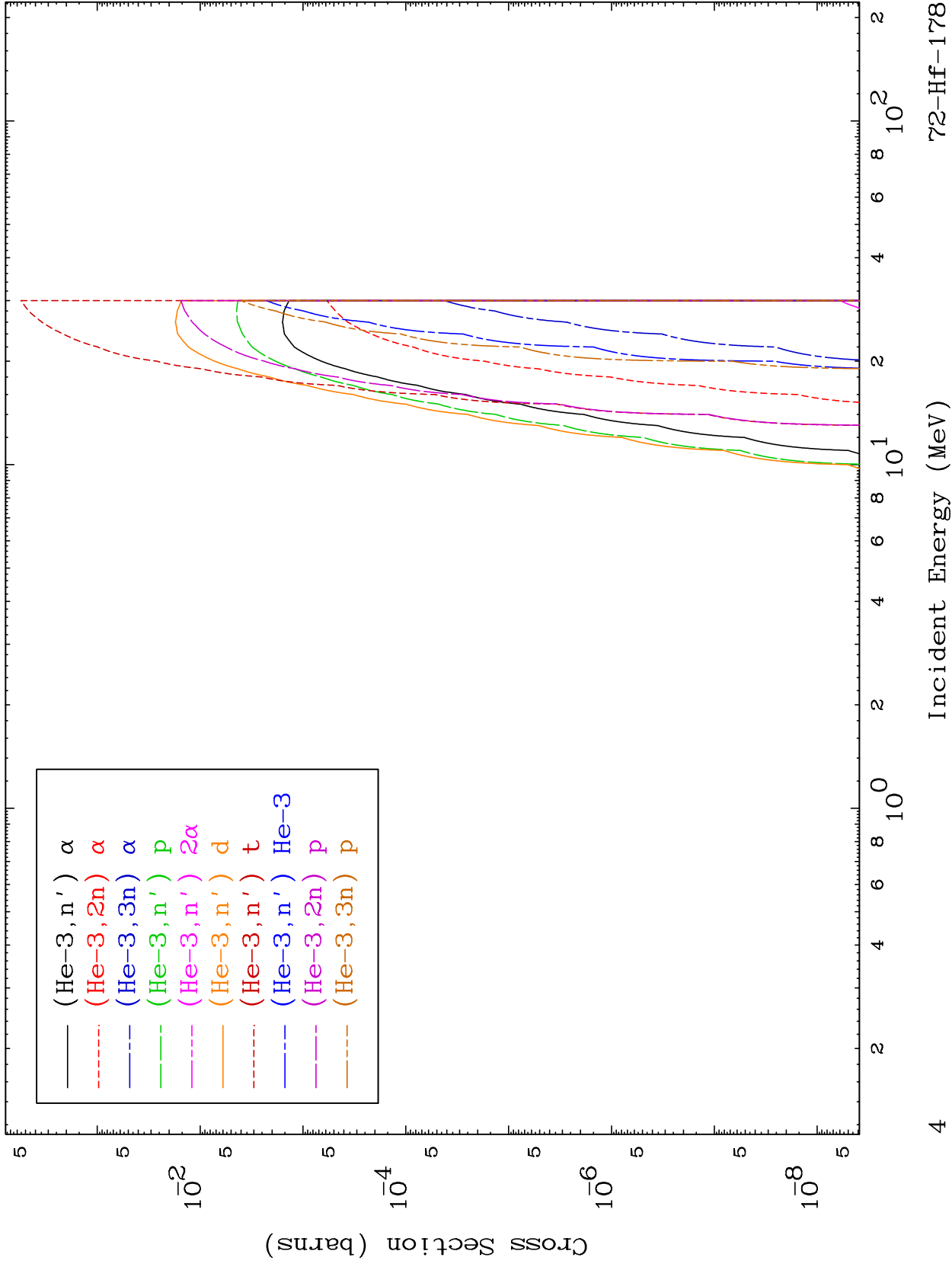
Incident Energy (MeV)

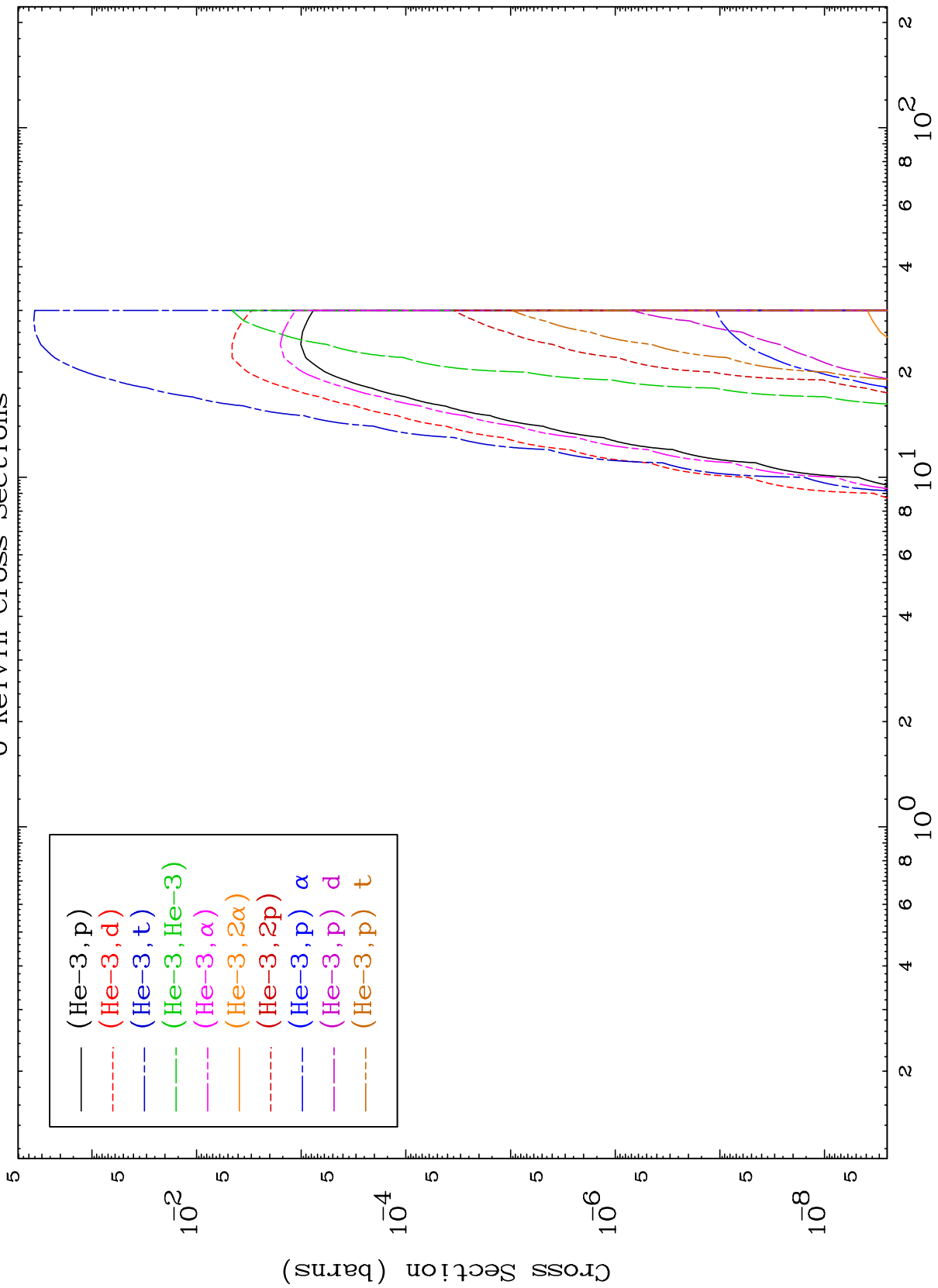


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He-3 Charged Particle  
0 Kelvin Cross Sections

72-Hf-178



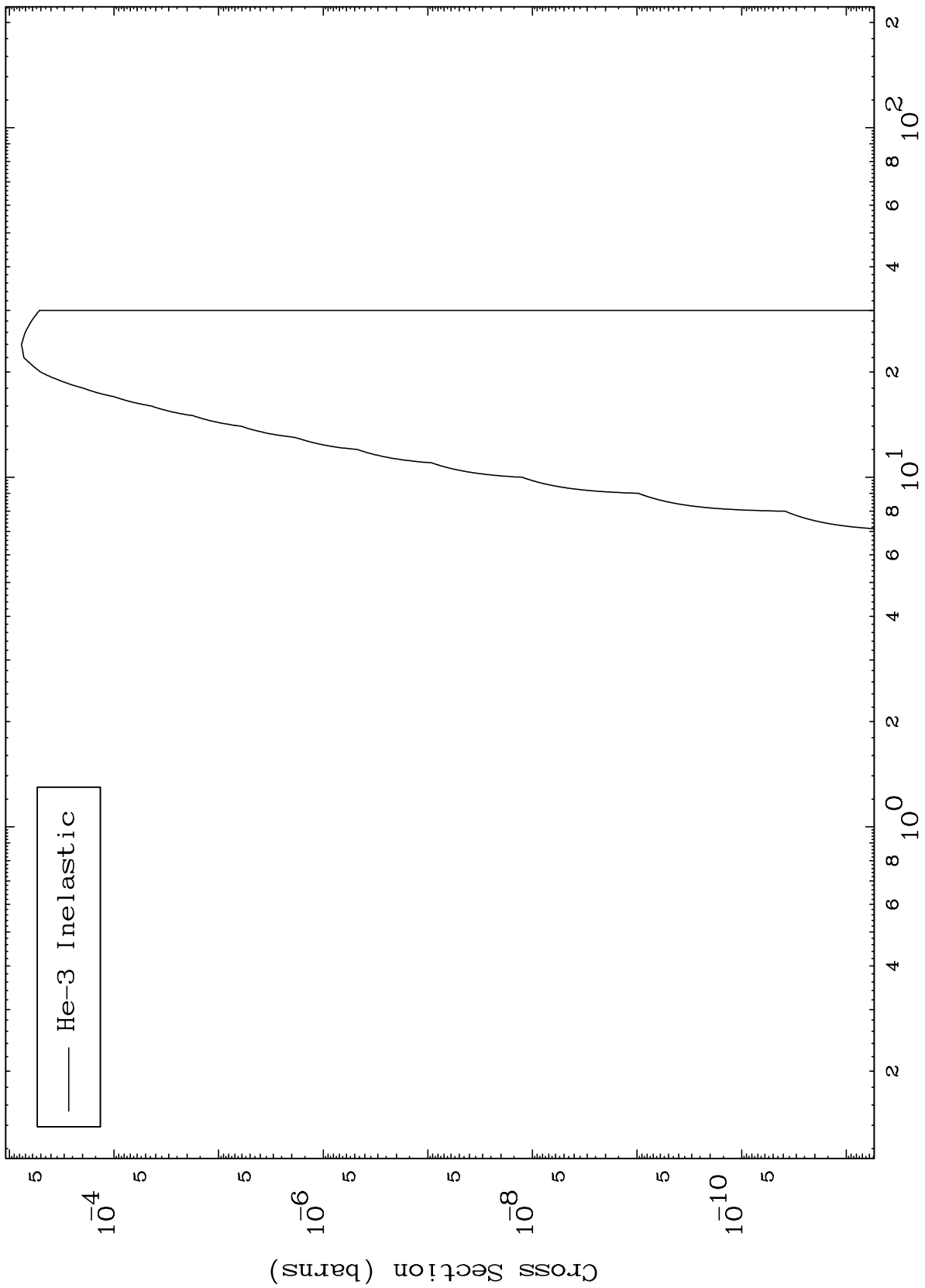


MAT 7239

(He-3, n') Level

72-Hf-178

0 Kelvin Cross Sections

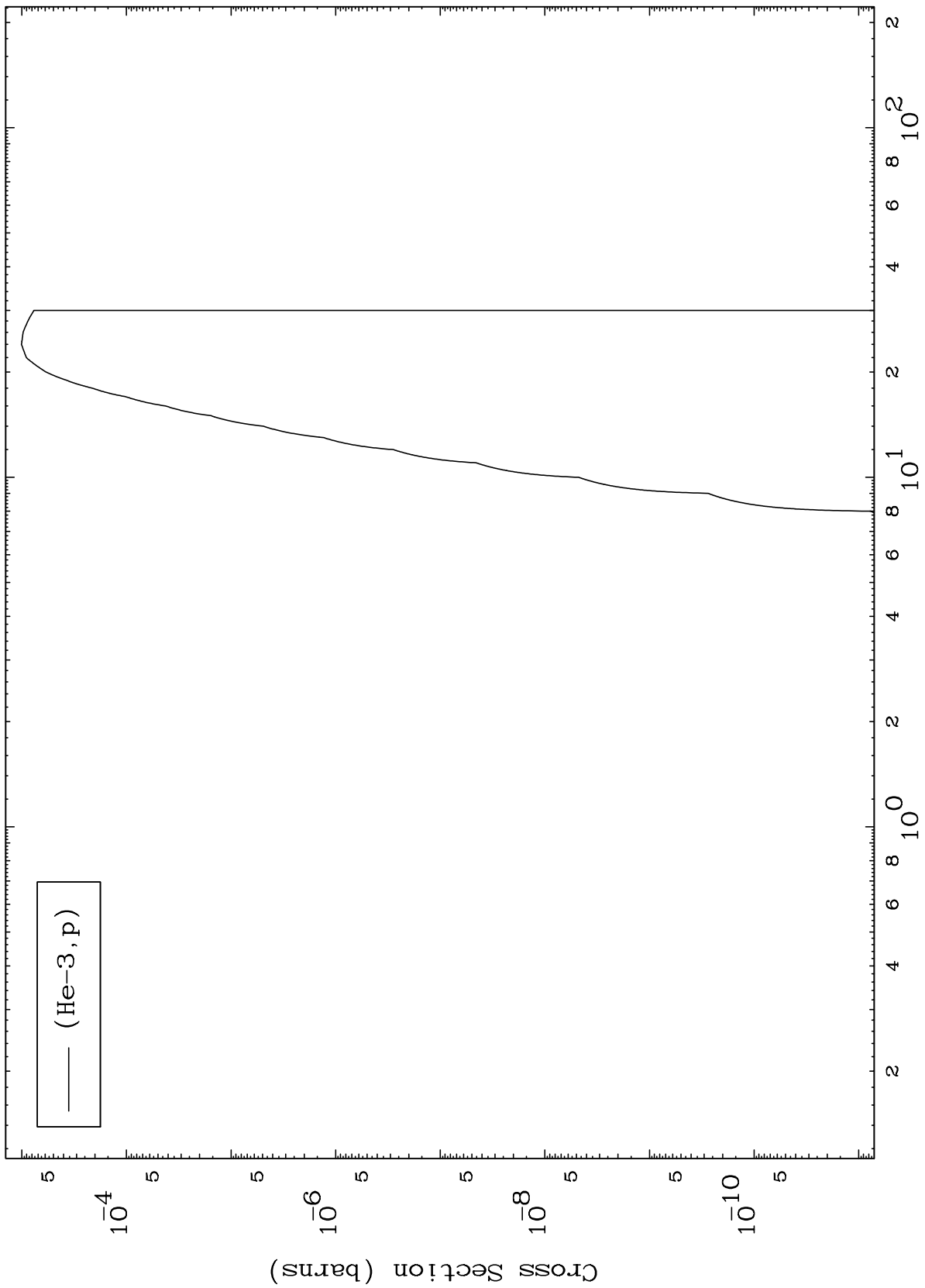


MAT 7239

(He-3,p) Levels

72-Hf-178

0 Kelvin Cross Sections

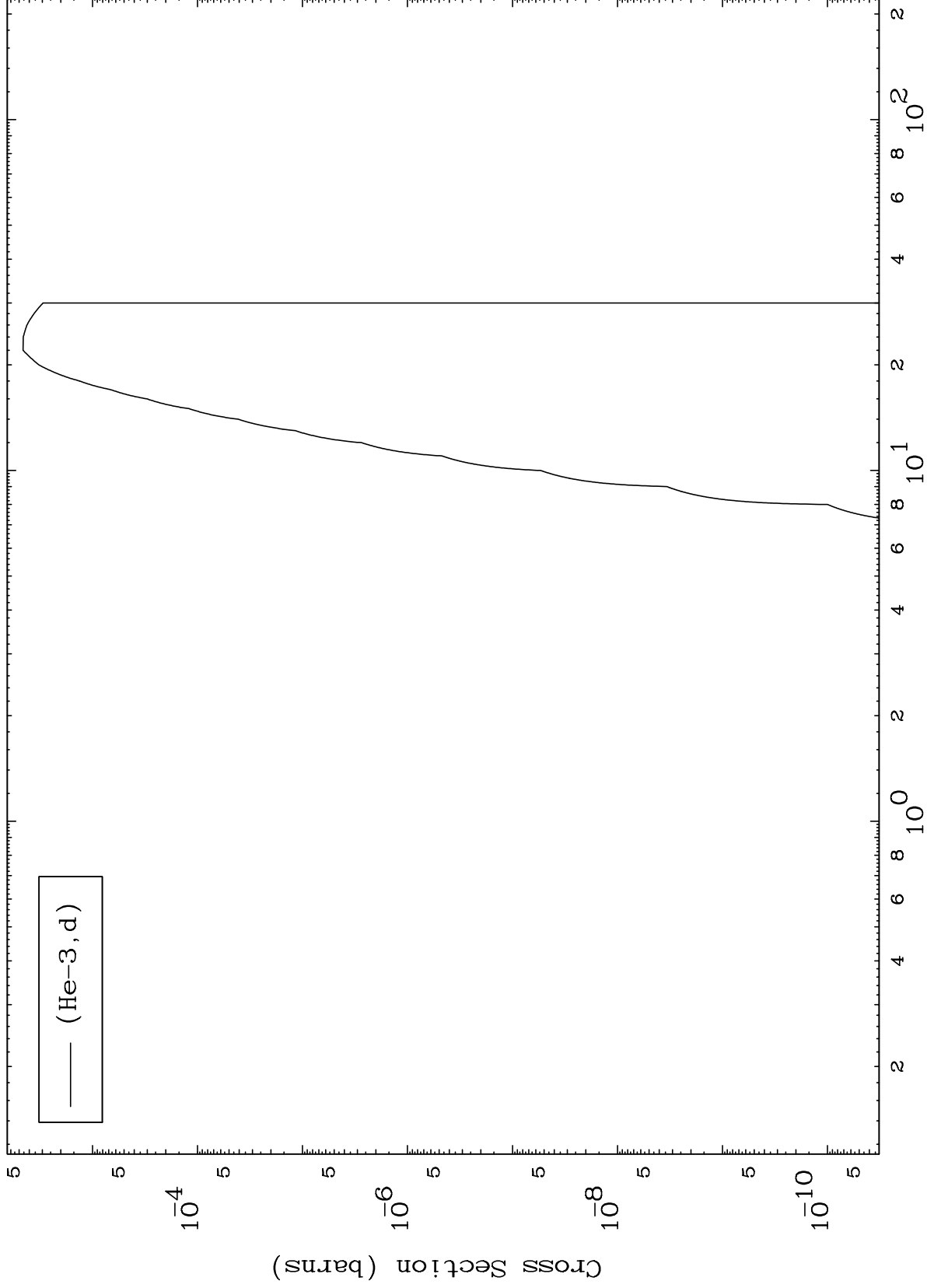




MAT 7239

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

72-Hf-178

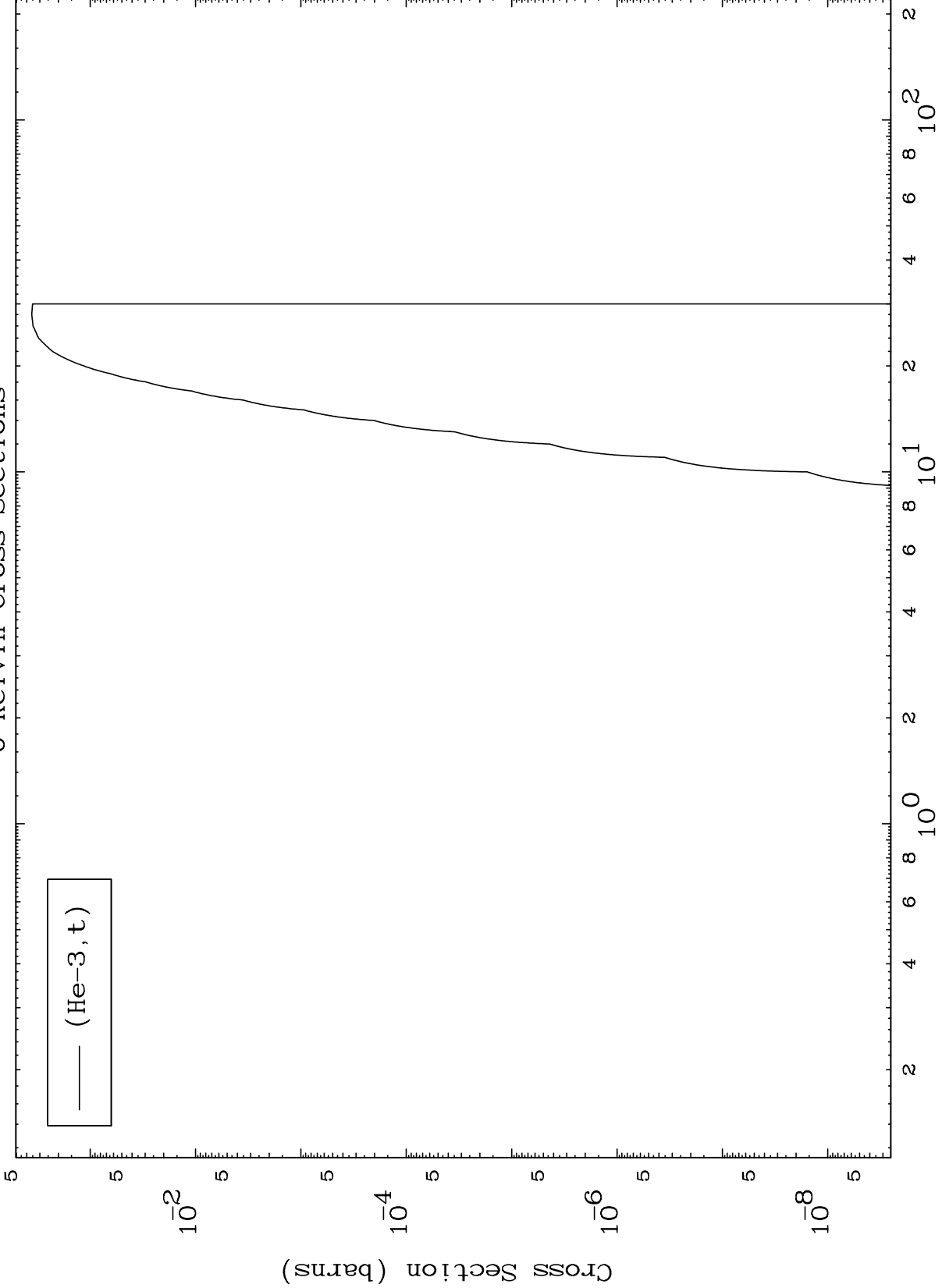


MAT 7239

(He-3, t) Levels

72-Hf-178

0 Kelvin Cross Sections

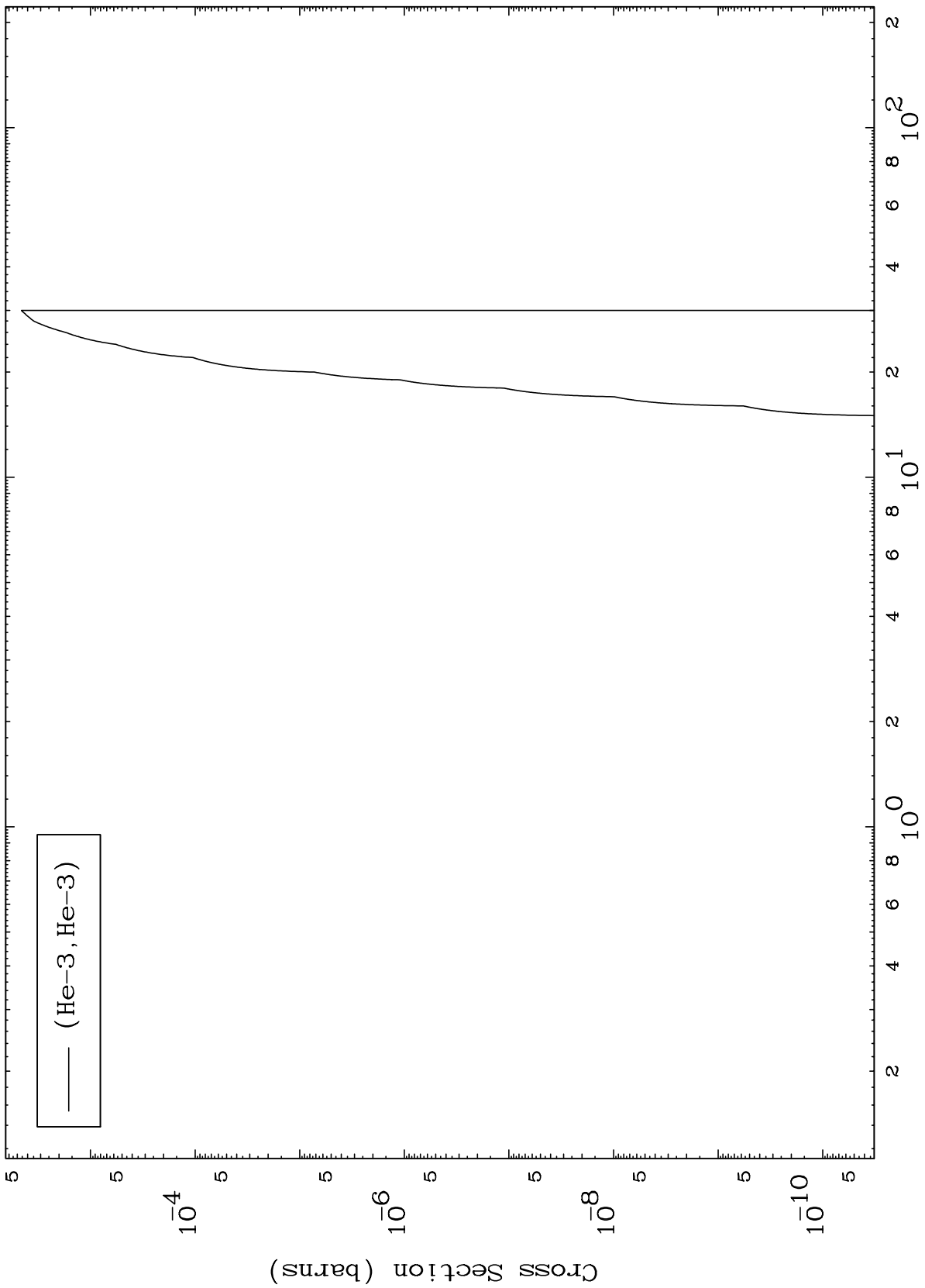


MAT 7239

(He-3, He3) Levels

72-Hf-178

0 Kelvin Cross Sections



10

Incident Energy (MeV)

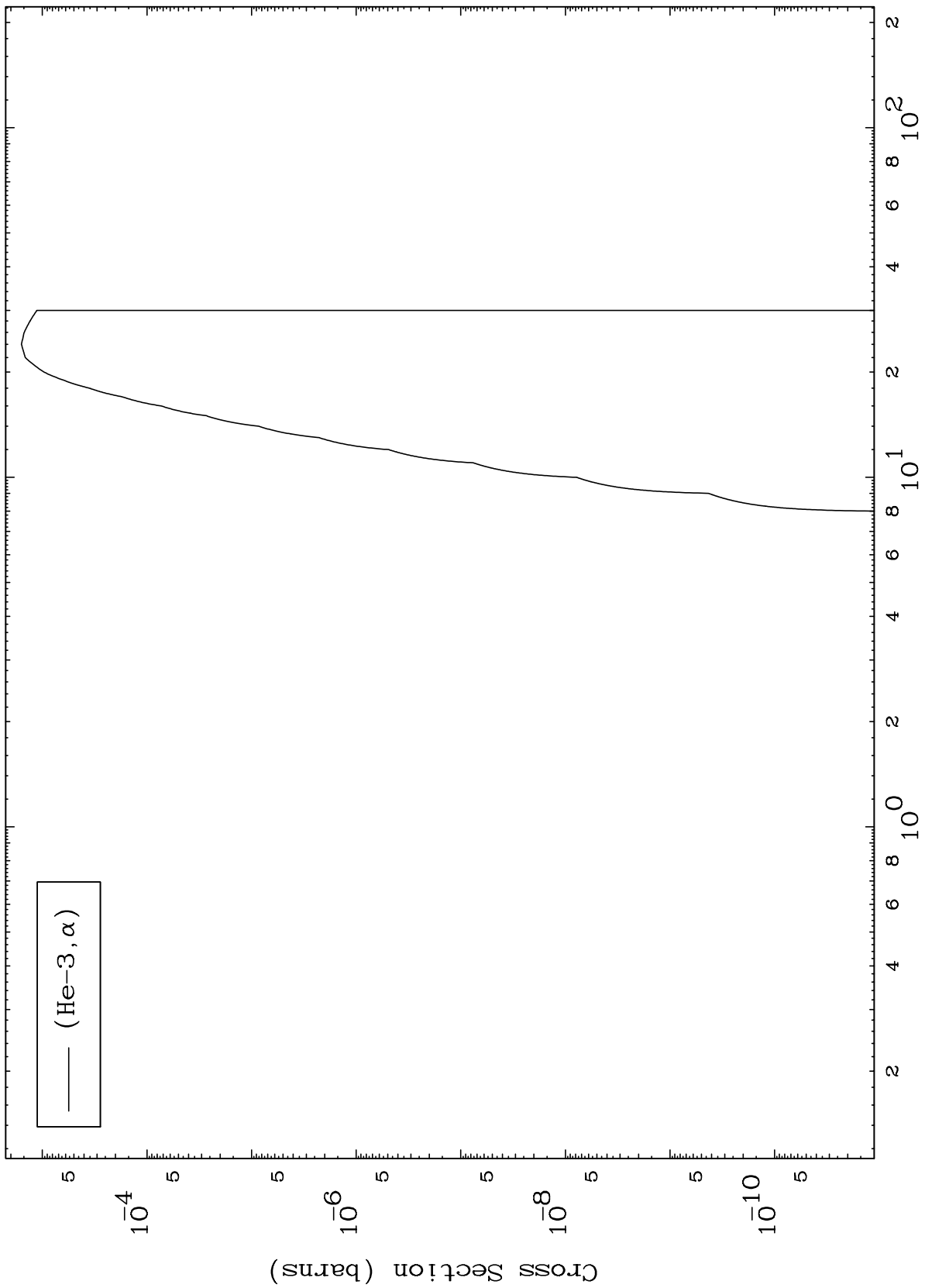
72-Hf-178

MAT 7239

(He-3,  $\alpha$ ) Levels

72-Hf-178

0 Kelvin Cross Sections

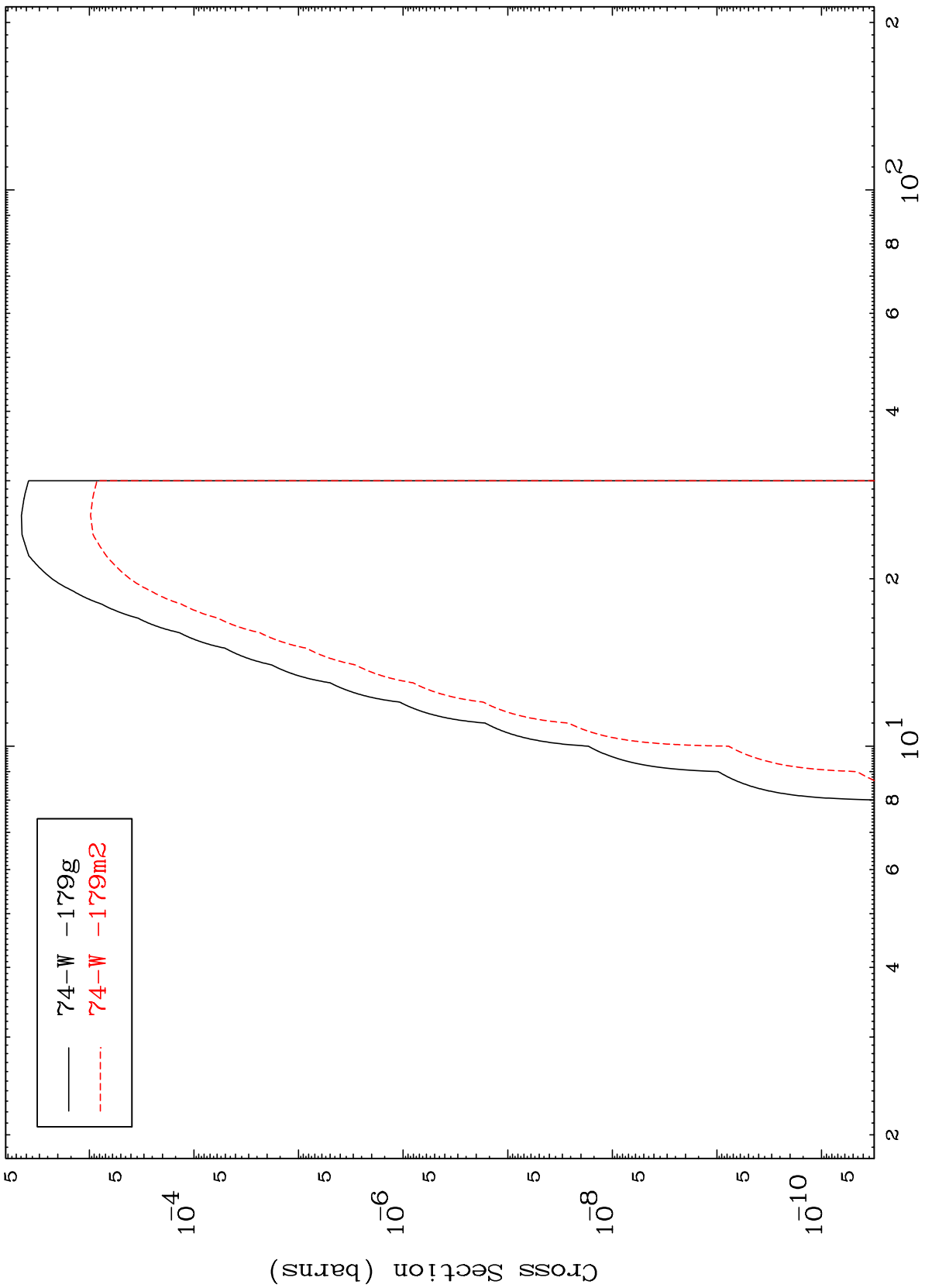


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(He-3,2n)

72-Hf-178

Radionuclide Production Cross Section



12

Incident Energy (MeV)

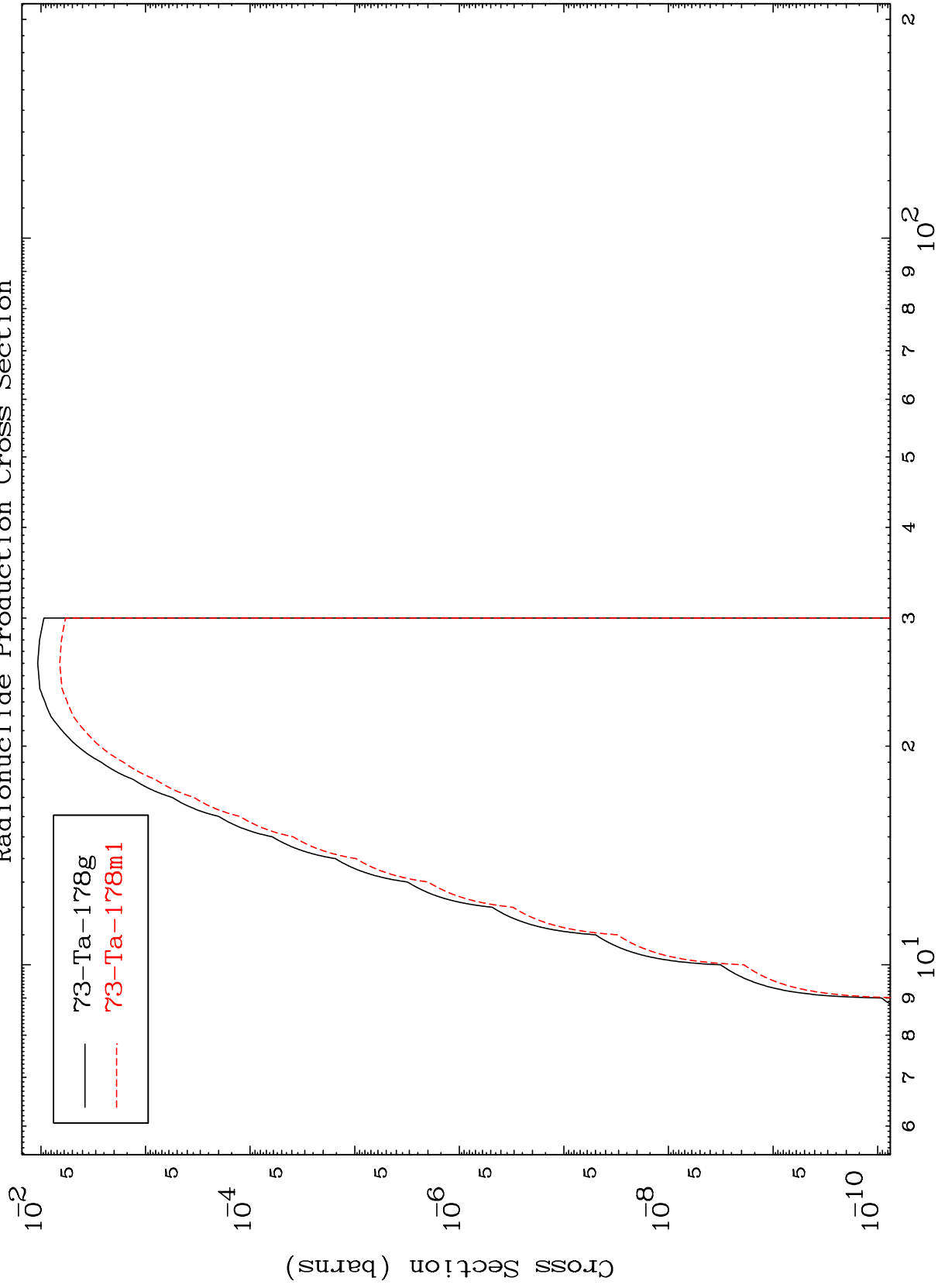
72-Hf-178

MAT 7239

(He-3, n') d

72-Hf-178

Radionuclide Production Cross Section



13

Incident Energy (MeV)

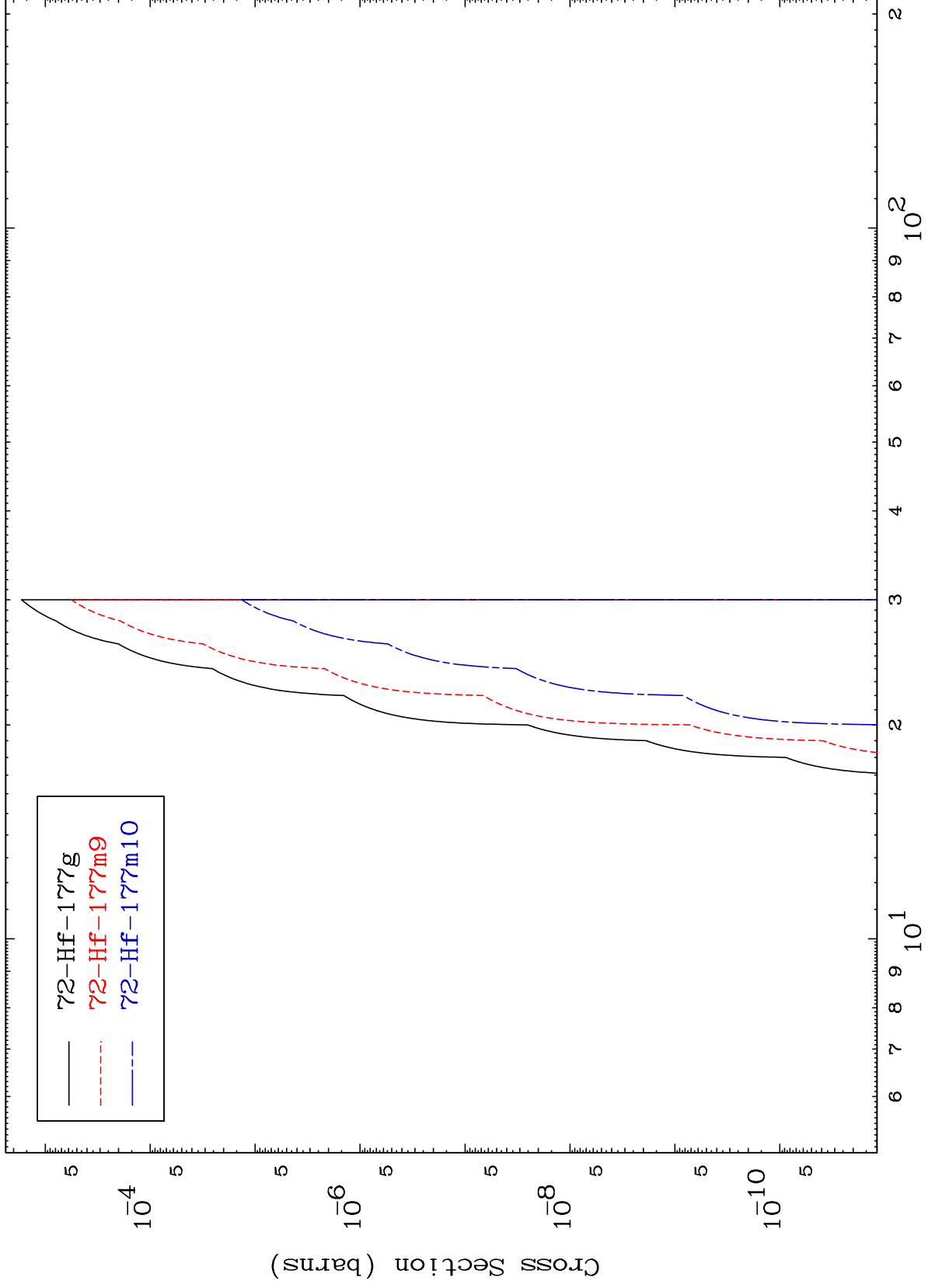
72-Hf-178

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(He-3, n') He-3

72-Hf-178

Radionuclide Production Cross Section



14

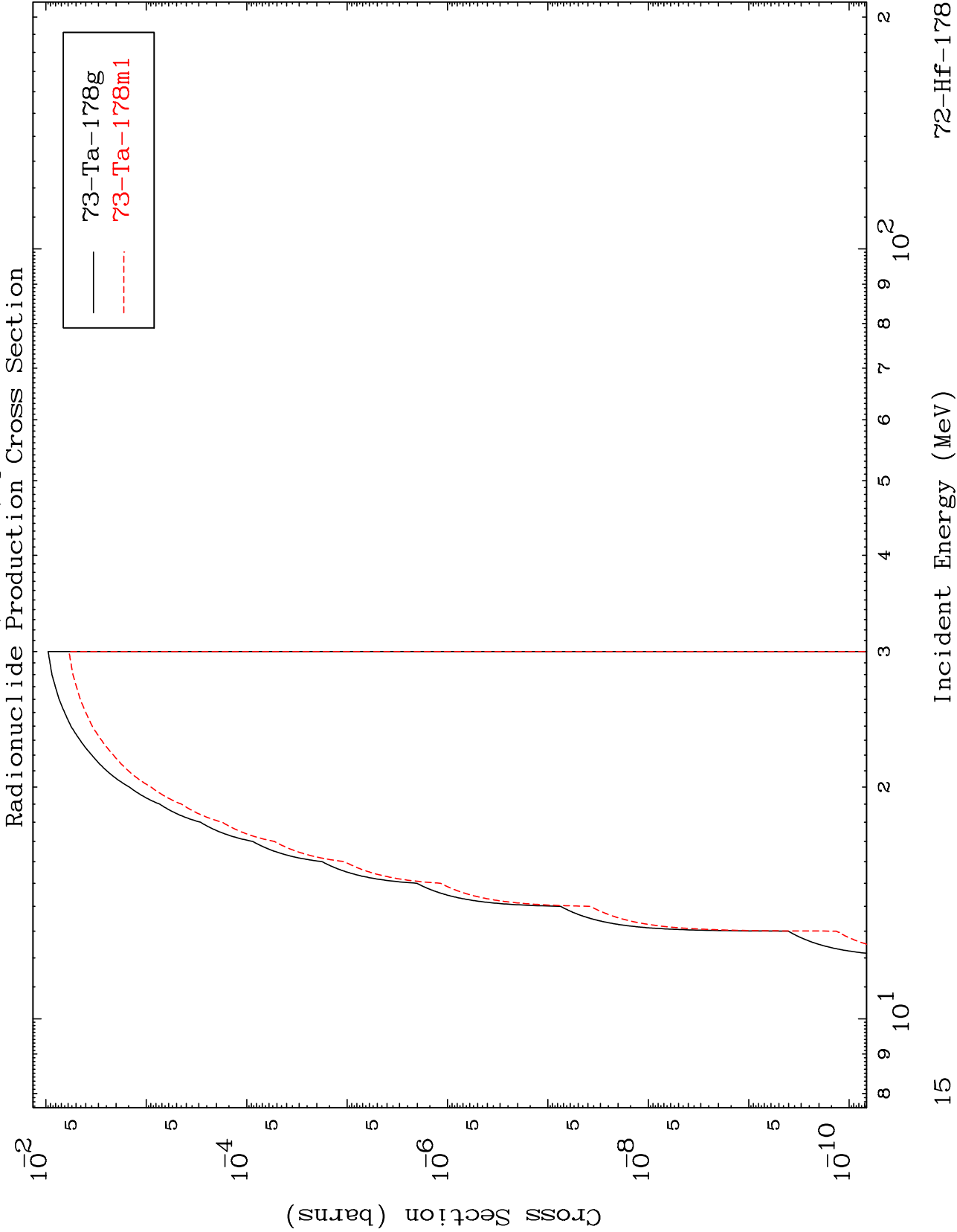
Incident Energy (MeV)

72-Hf-178

MAT 7239

(He-3,2n) p

72-Hf-178



15

Incident Energy (MeV)

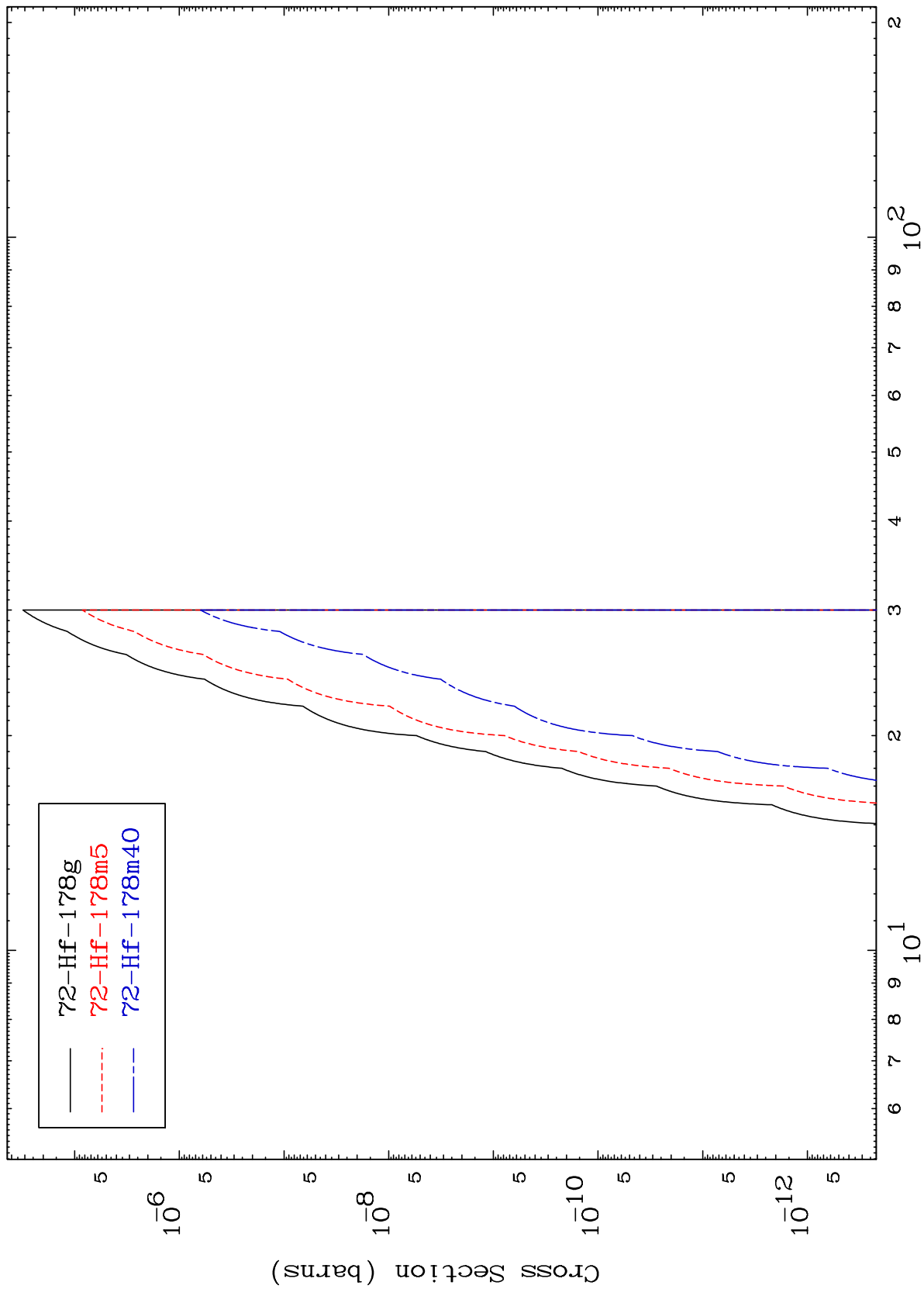
72-Hf-178



MAT 7239

72-Hf-178

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



16

Incident Energy (MeV)

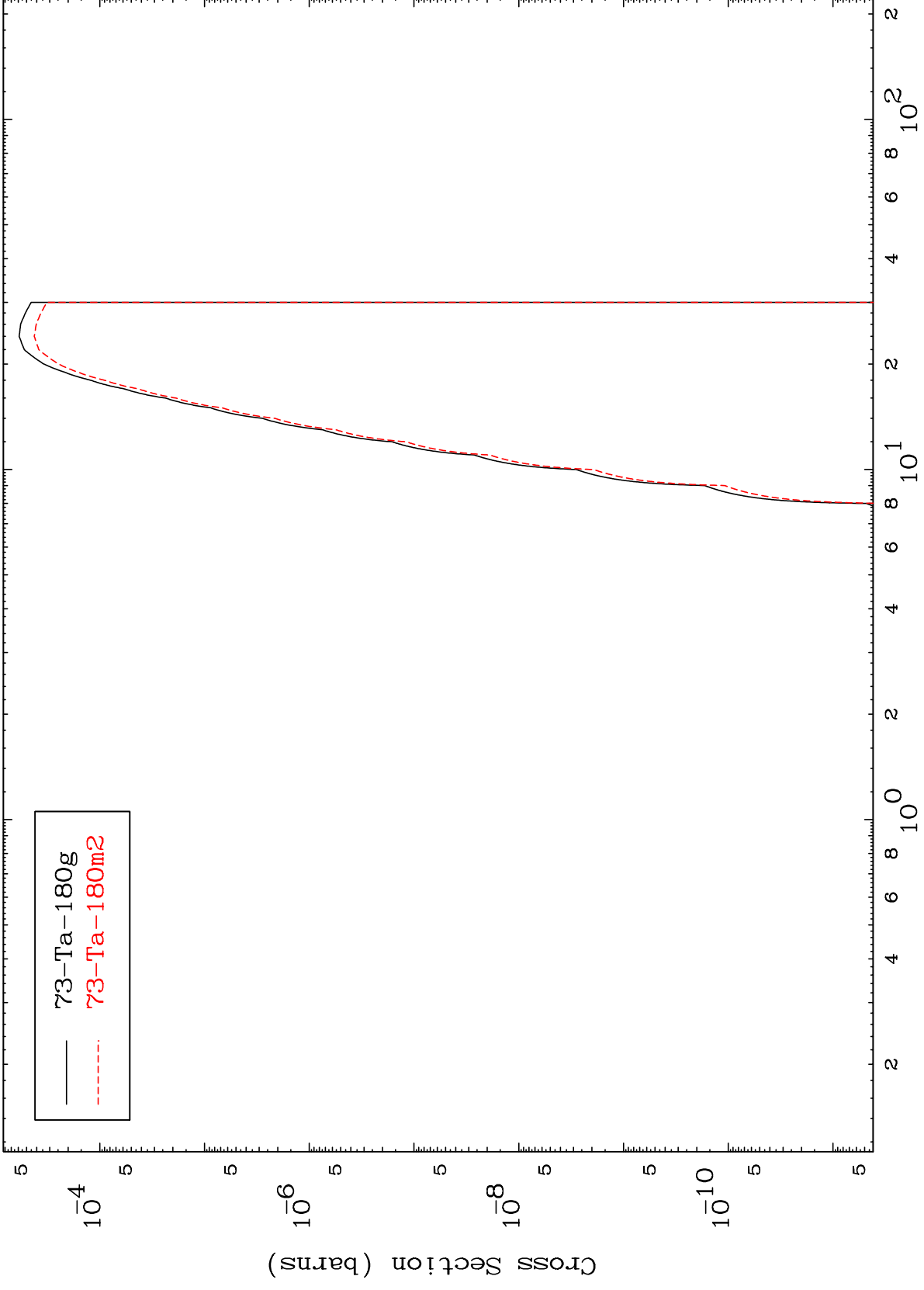
72-Hf-178

MAT 7239

(He-3,p)

72-Hf-178

Radionuclide Production Cross Section

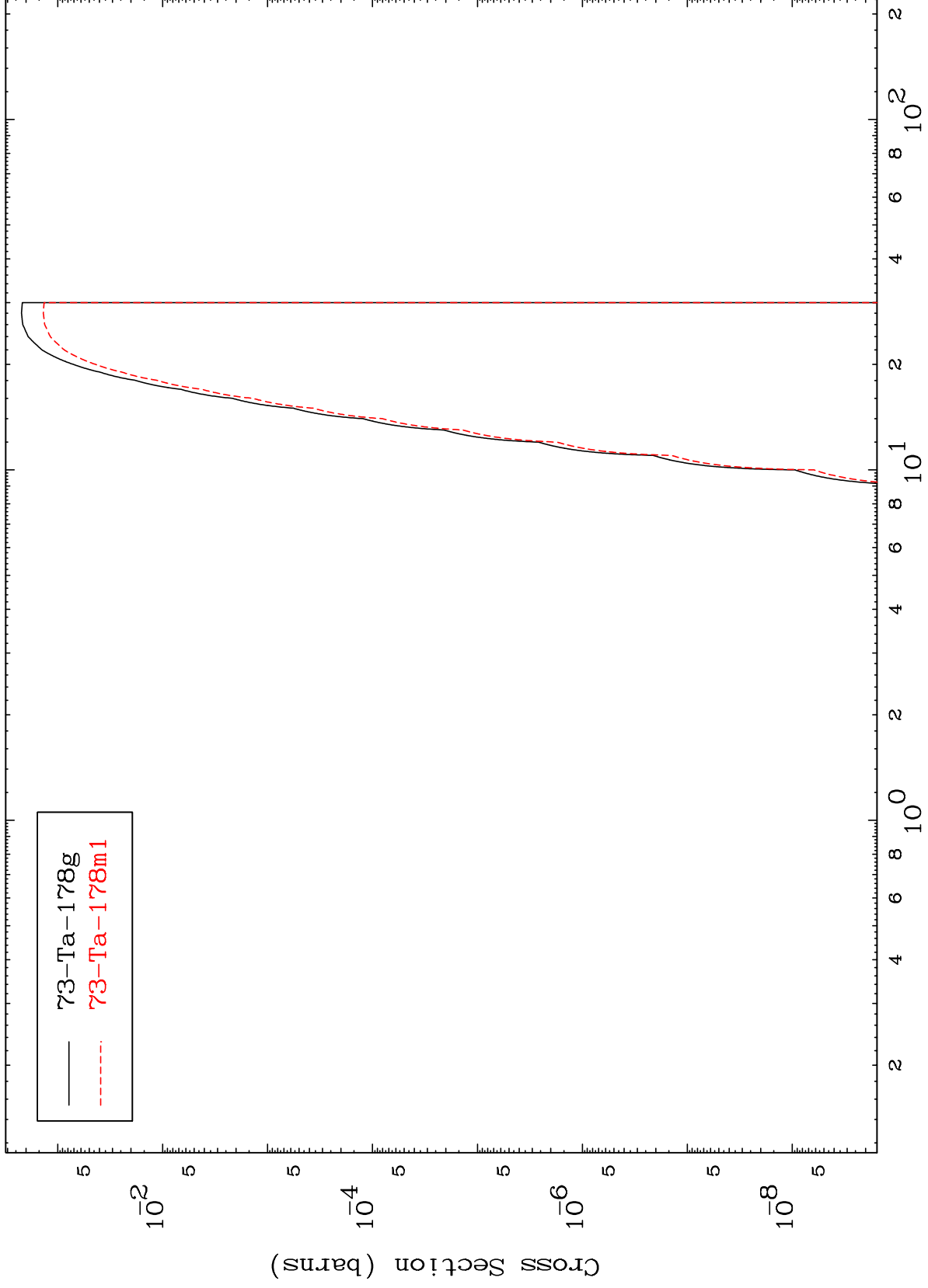


MAT 7239

(He-3, t)

72-Hf-178

Radionuclide Production Cross Section

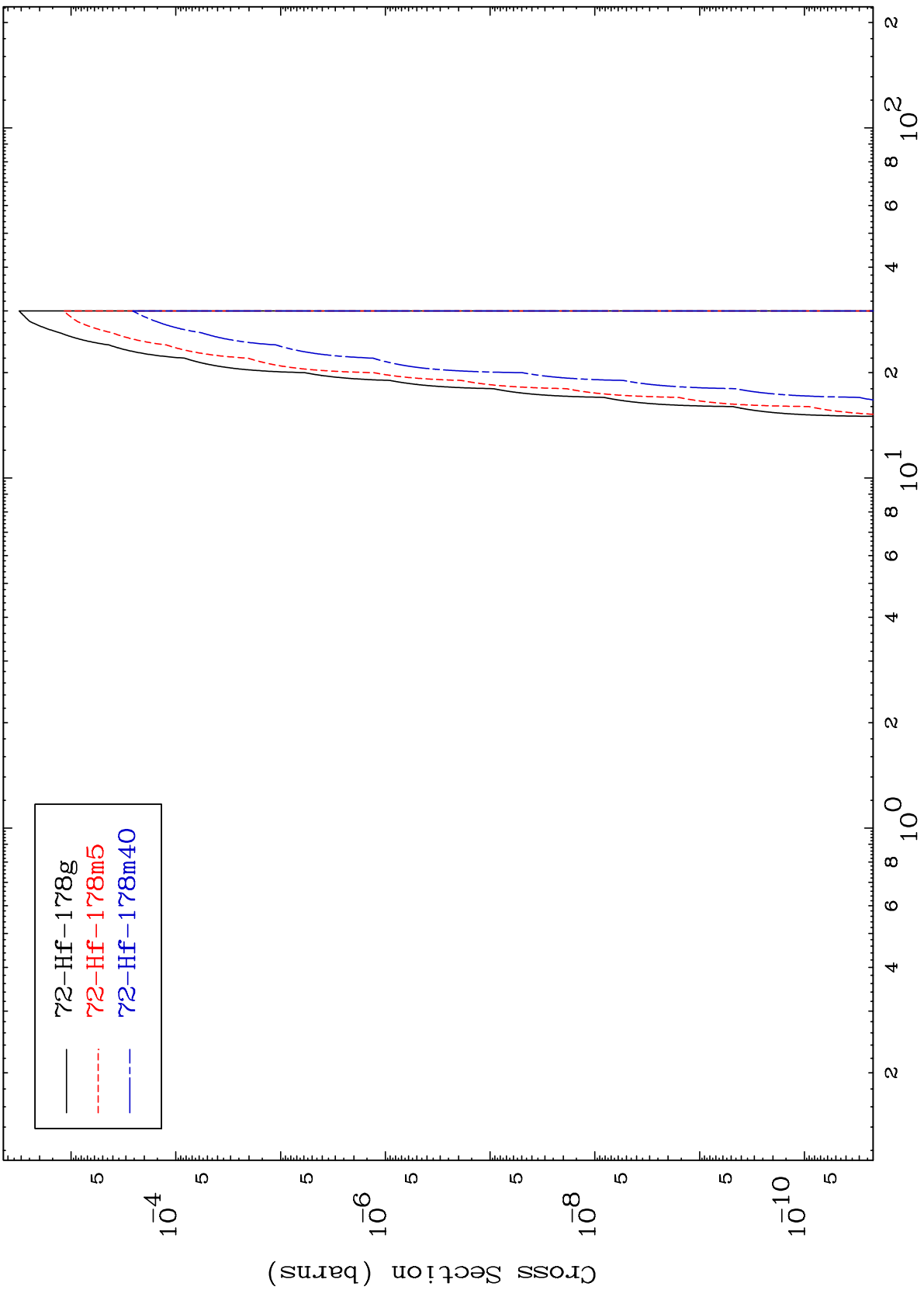


MAT 7239

(He-3, He-3)

72-Hf-178

Radionuclide Production Cross Section

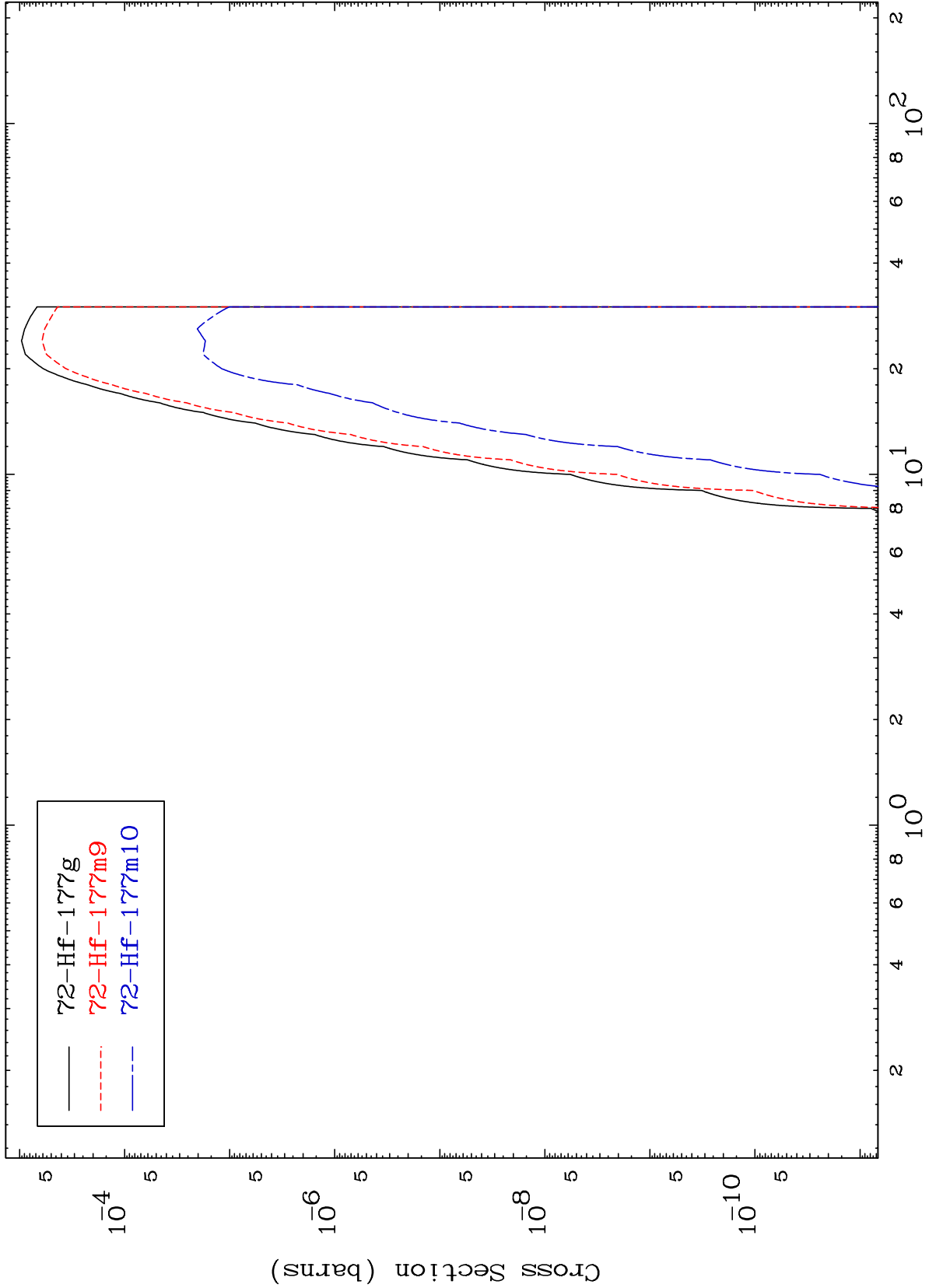


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(He-3,  $\alpha$ )

72-Hf-178

Radionuclide Production Cross Section



20

Incident Energy (MeV)

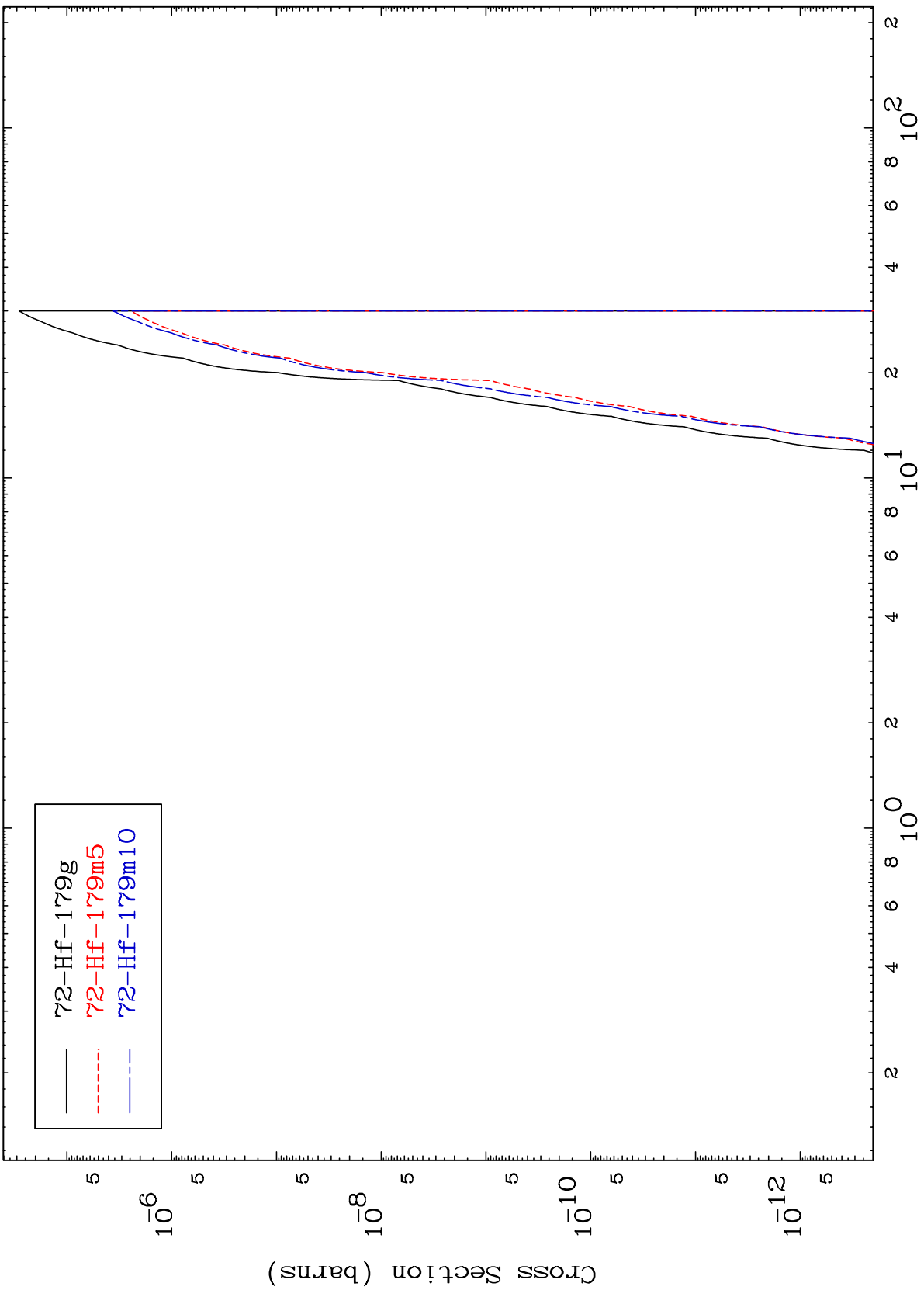
72-Hf-178

MAT 7239

(He-3,2p)

72-Hf-178

Radionuclide Production Cross Section

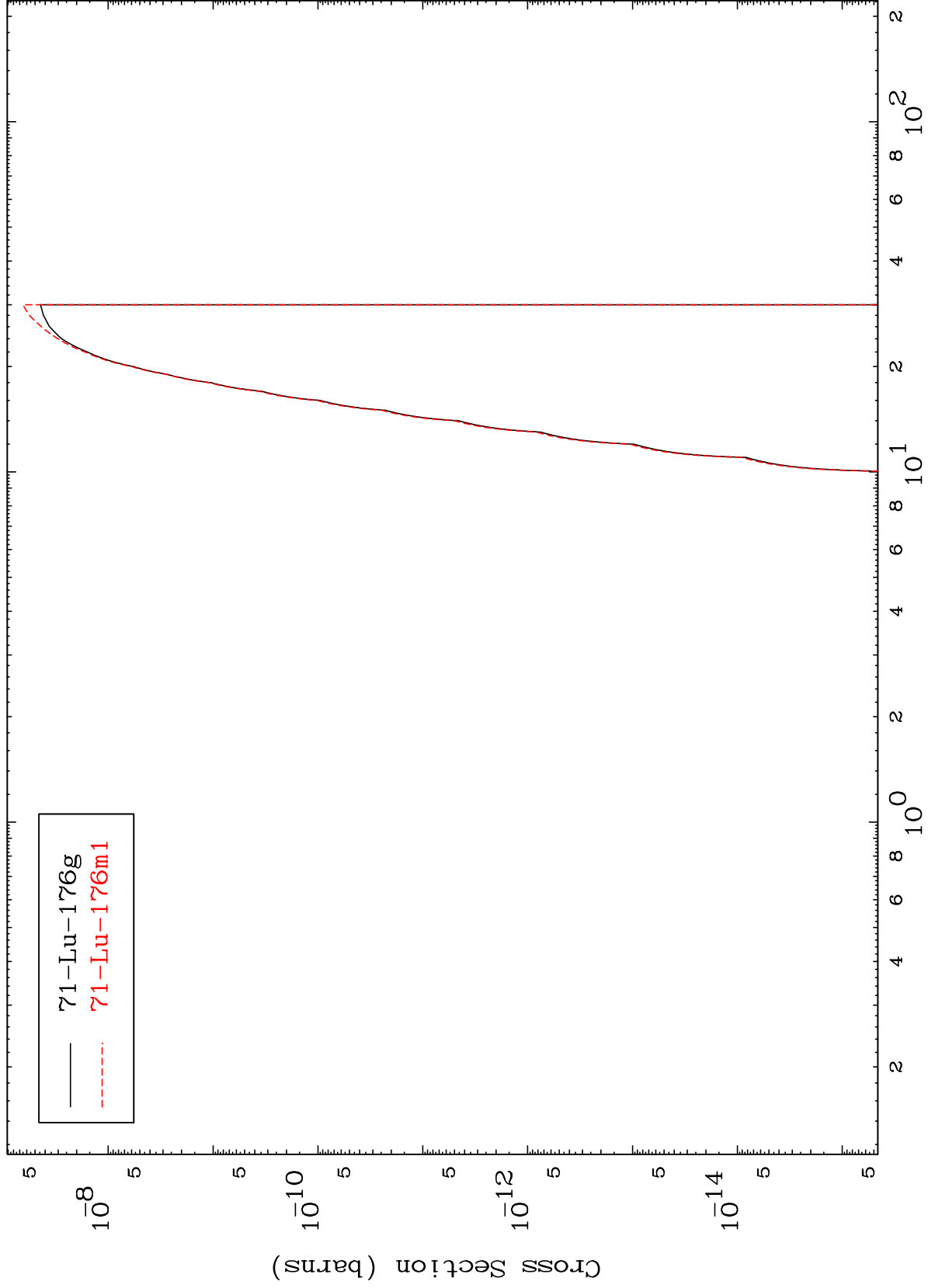


MAT 7239

(He-3, p)  $\alpha$

72-Hf-178

Radionuclide Production Cross Section

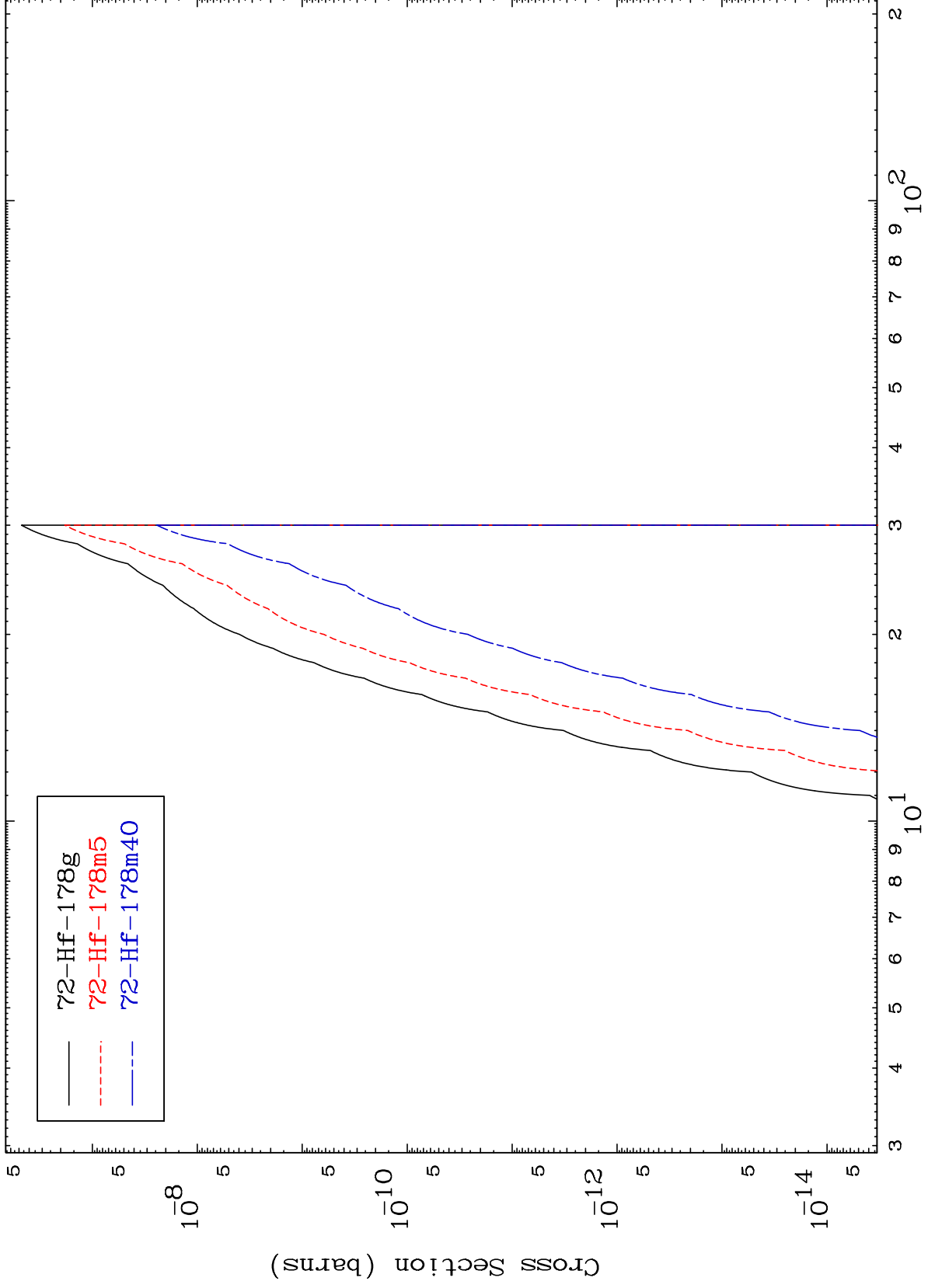


MAT 7239

(He-3,p) d

72-Hf-178

Radionuclide Production Cross Section



23

Incident Energy (MeV)

72-Hf-178

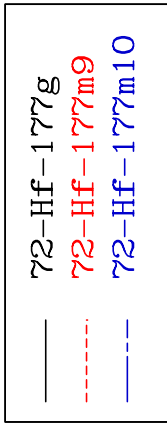
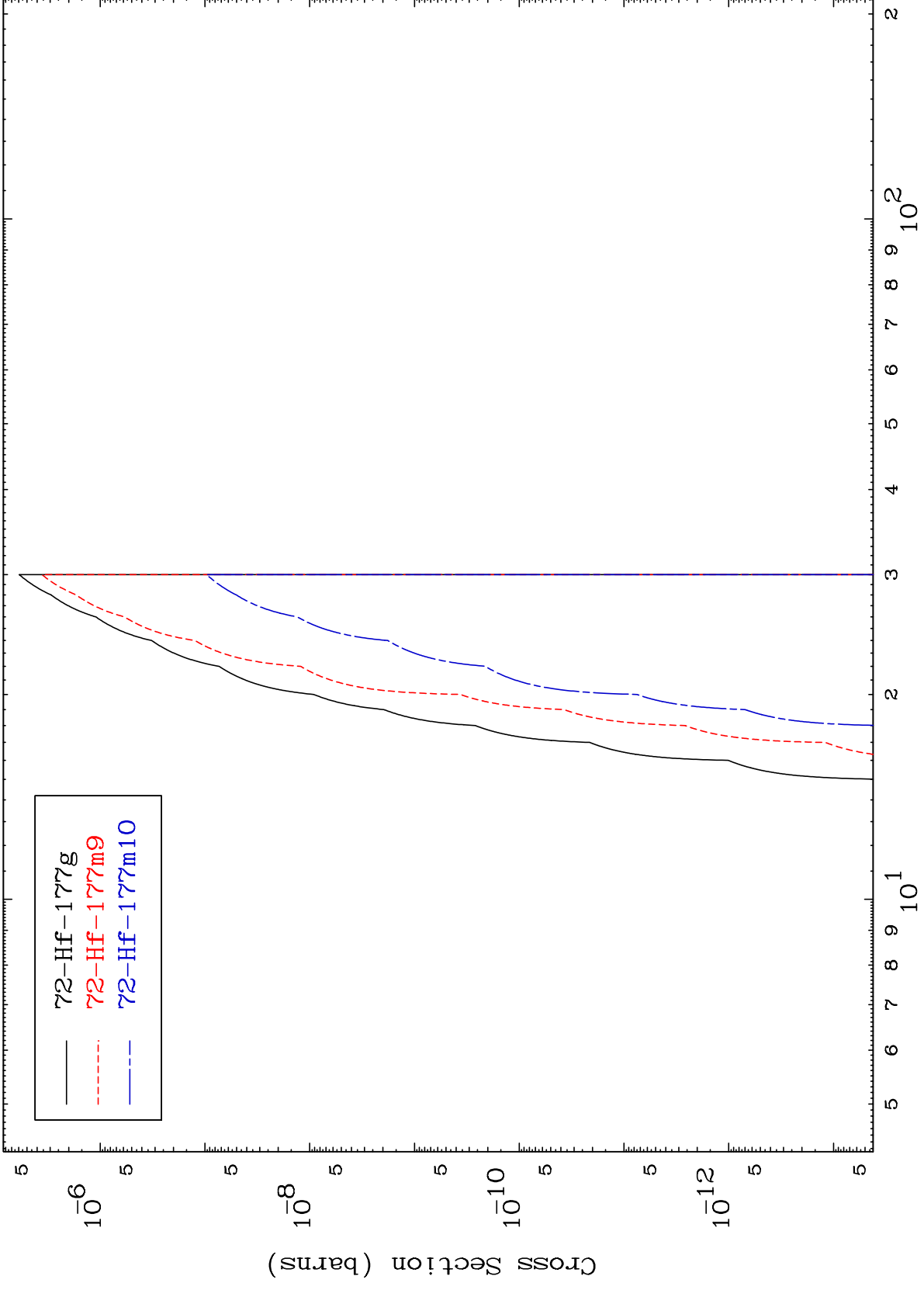


MAT 7239

(He-3,p) t

72-Hf-178

Radionuclide Production Cross Section



24

Incident Energy (MeV)

72-Hf-178