

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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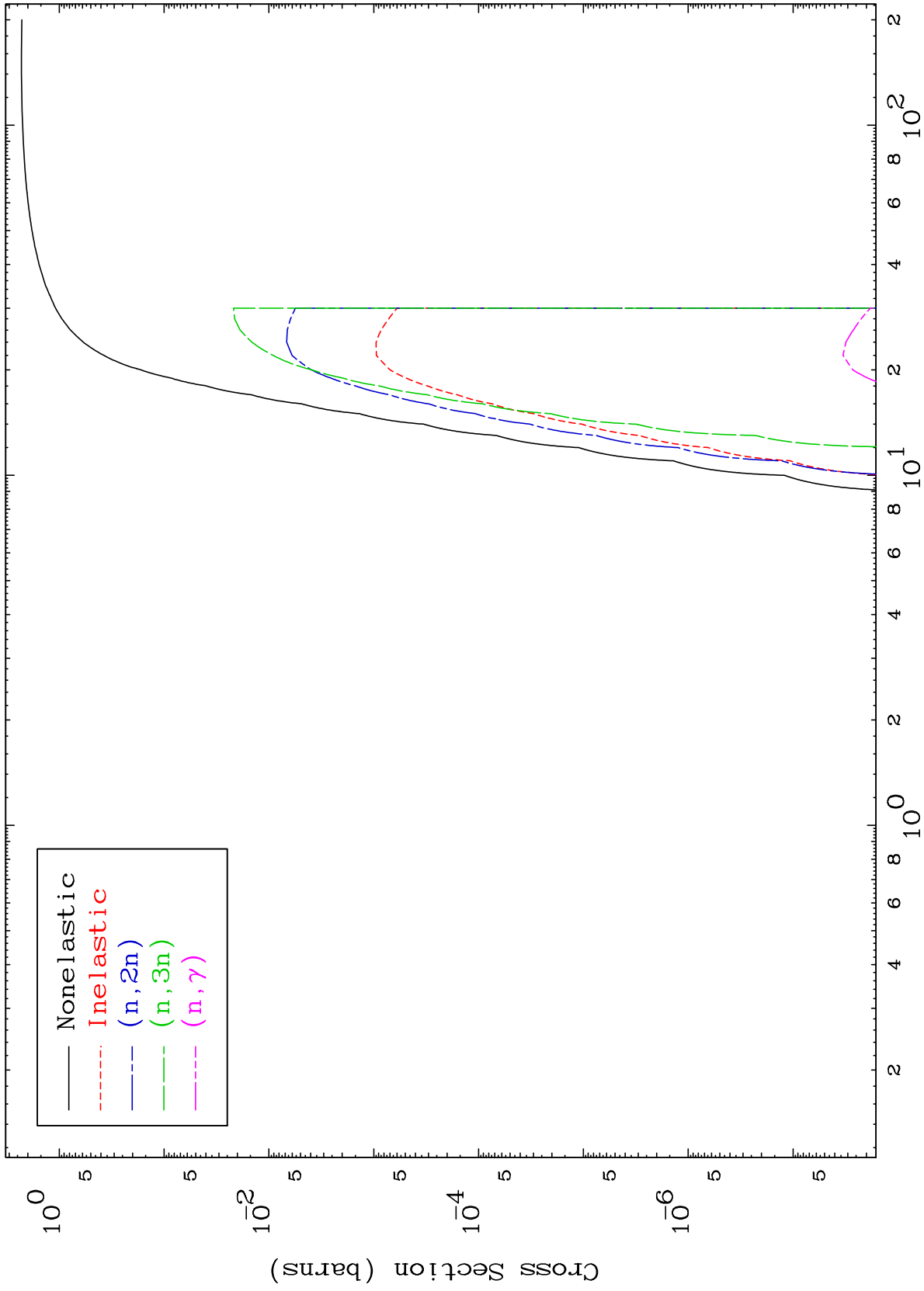
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7237

He-3 Major  
0 Kelvin Cross Sections

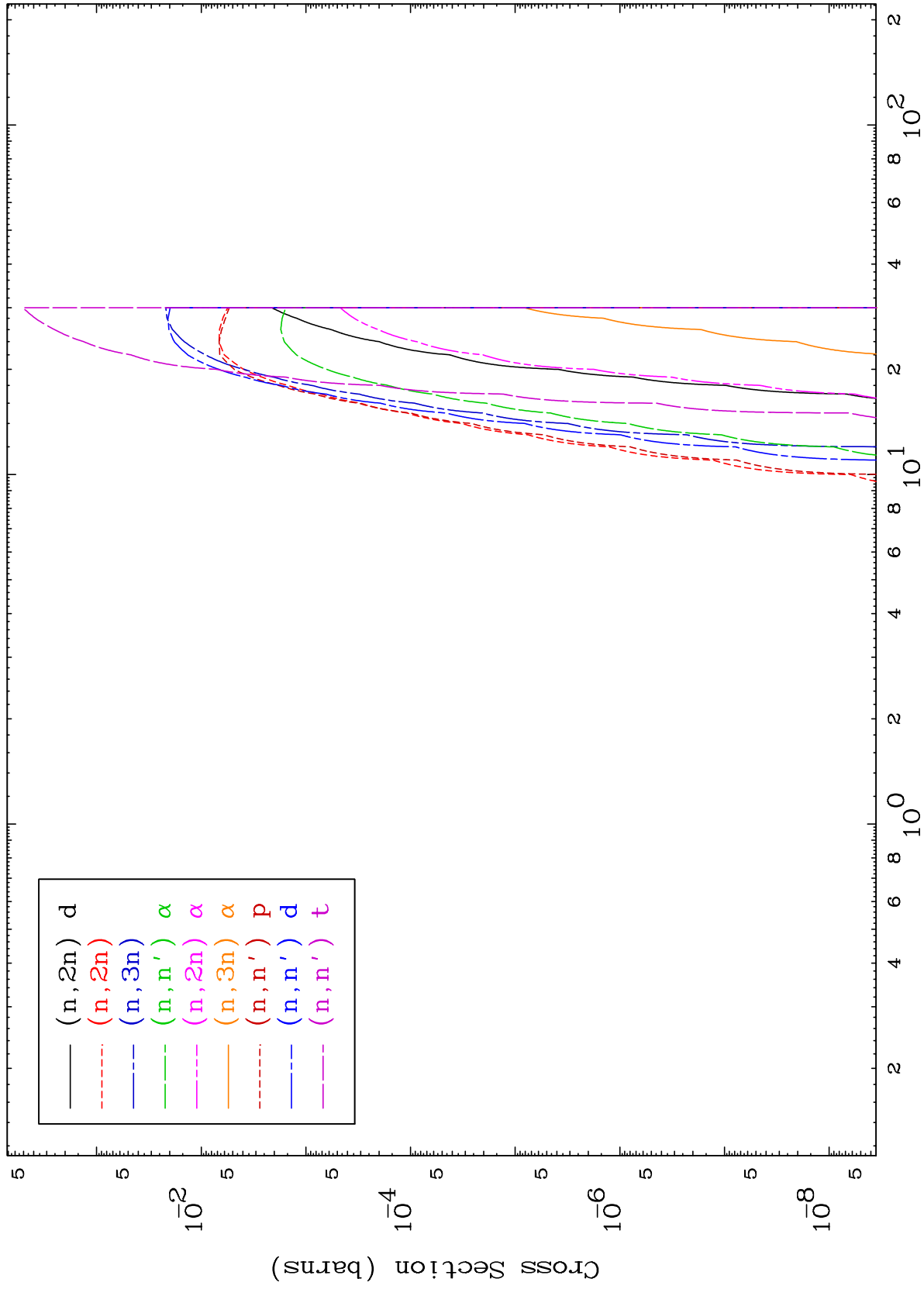
72-Hf-178



MAT 7237

He-3 Neutron Absorption  
0 Kelvin Cross Sections

72-Hf-178



2

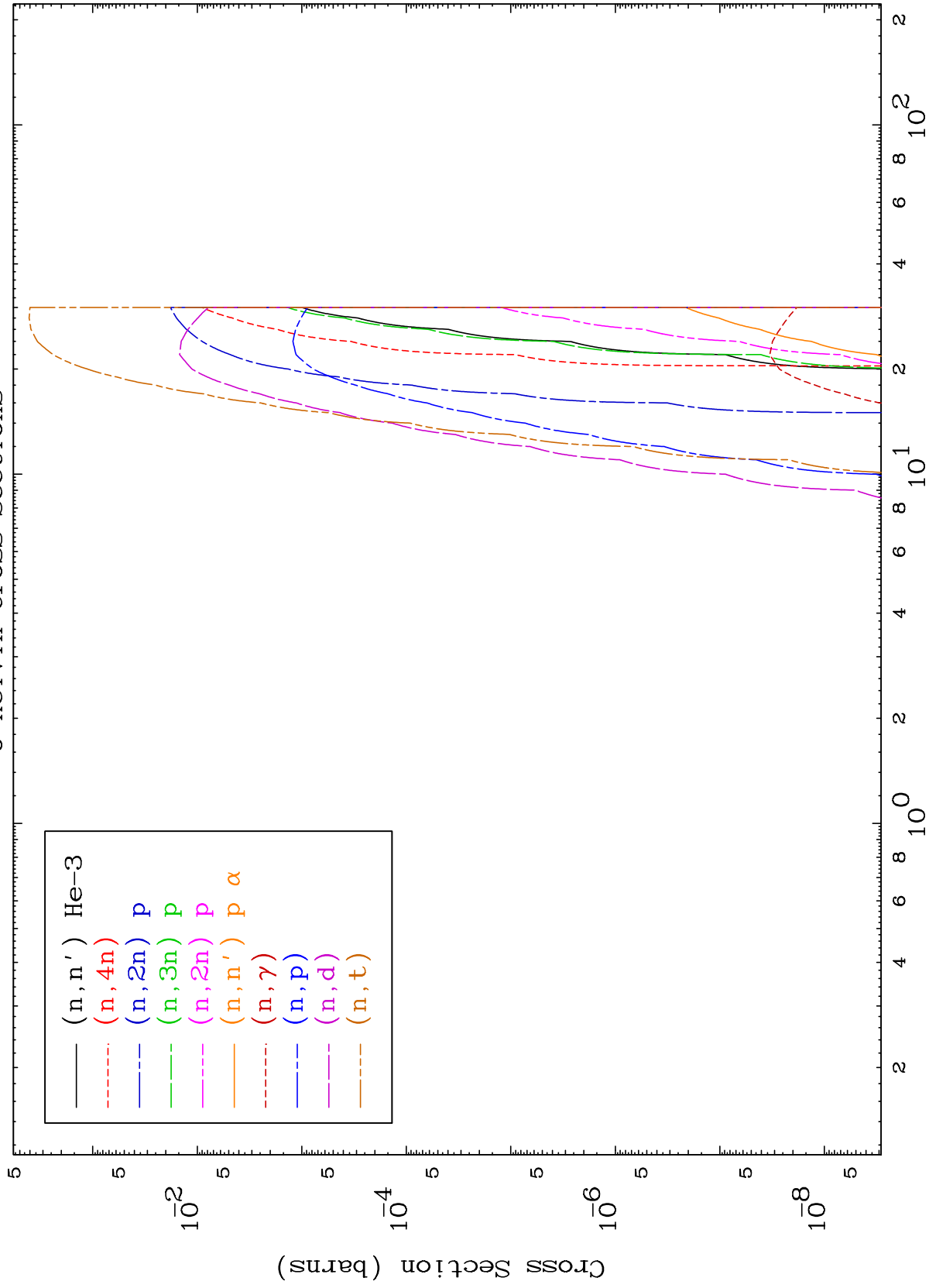
Incident Energy (MeV)

72-Hf-178

MAT 7237

He-3 Neutron Absorption  
0 Kelvin Cross Sections

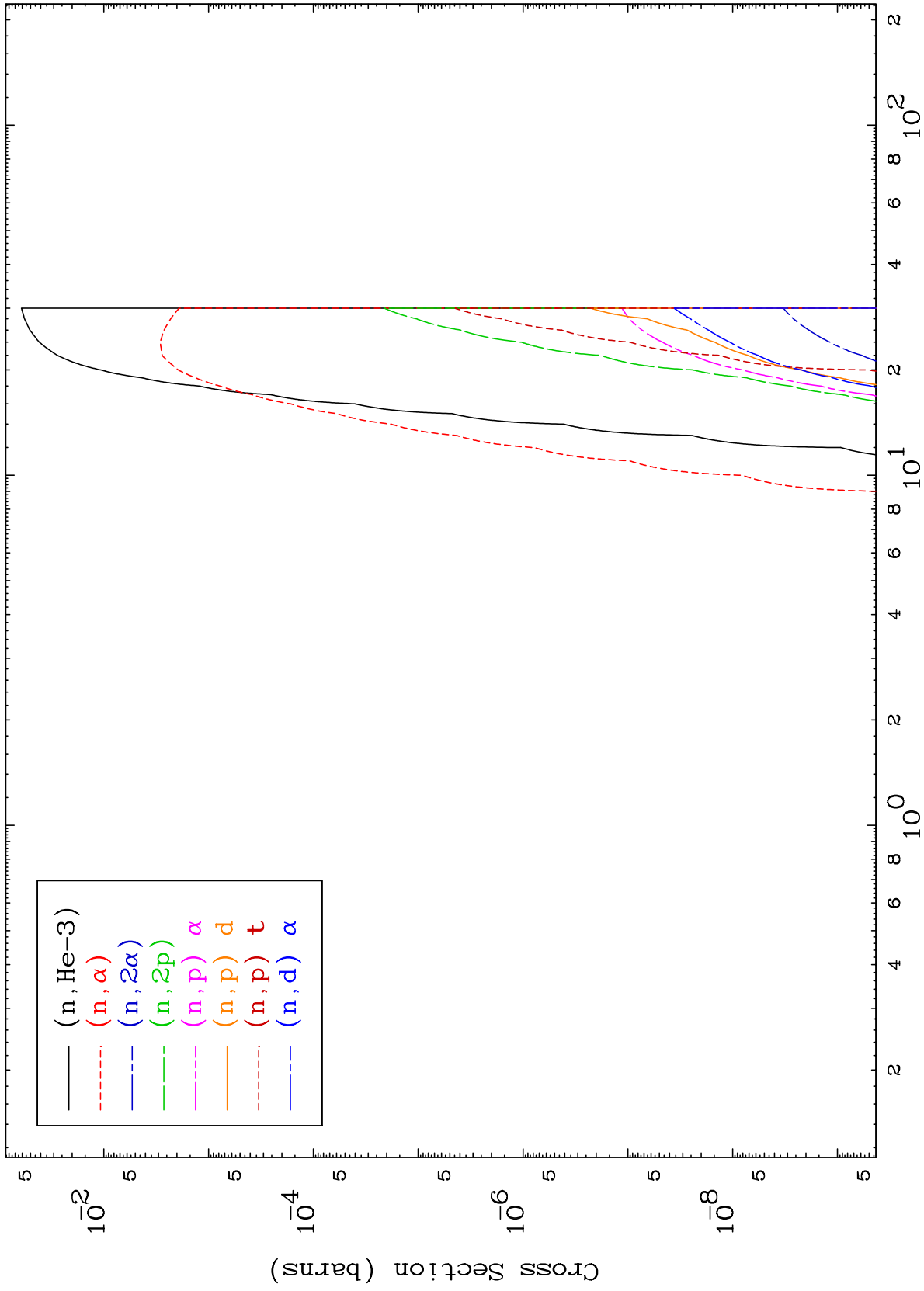
72-Hf-178

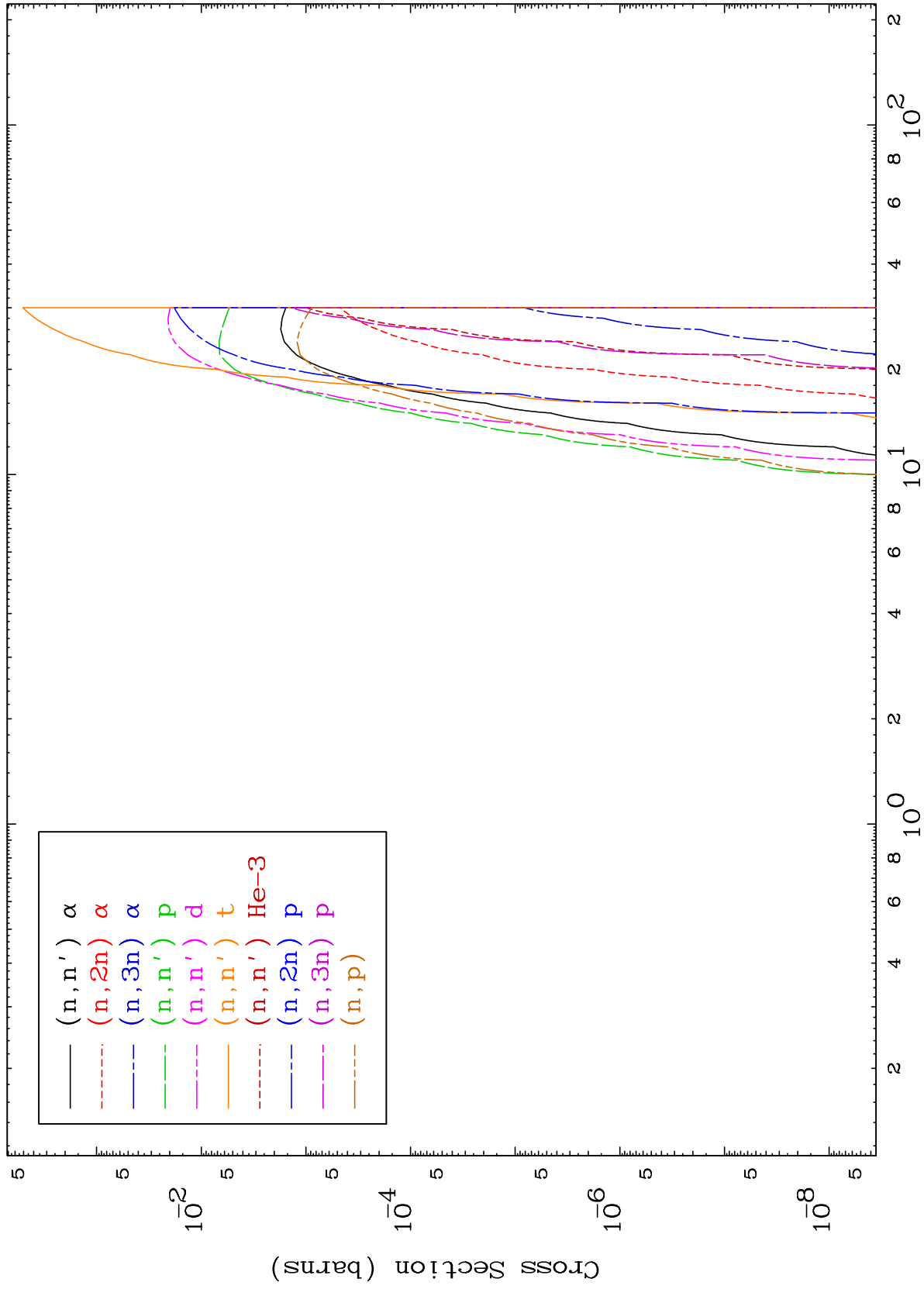


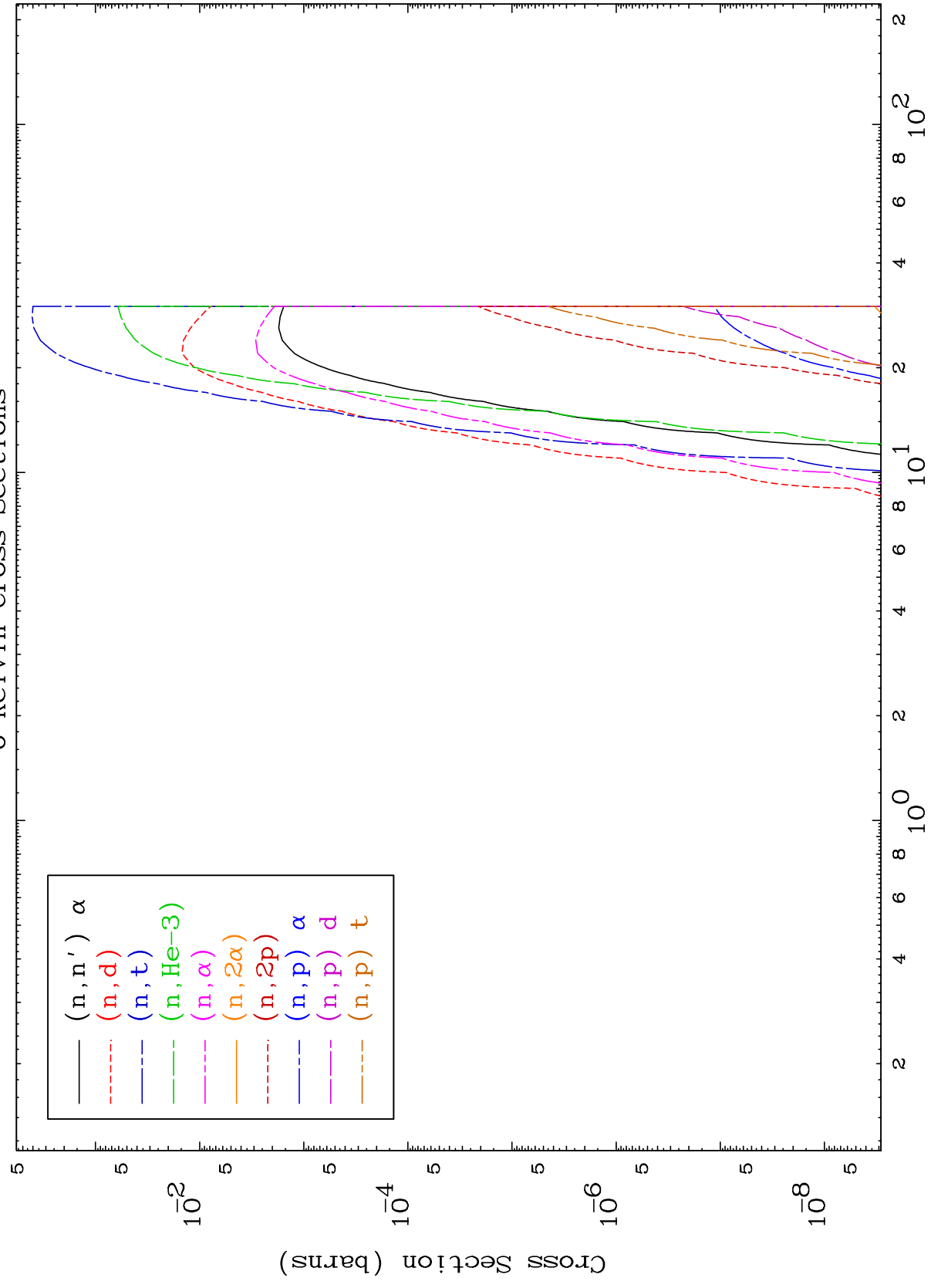
3

Incident Energy (MeV)

72-Hf-178



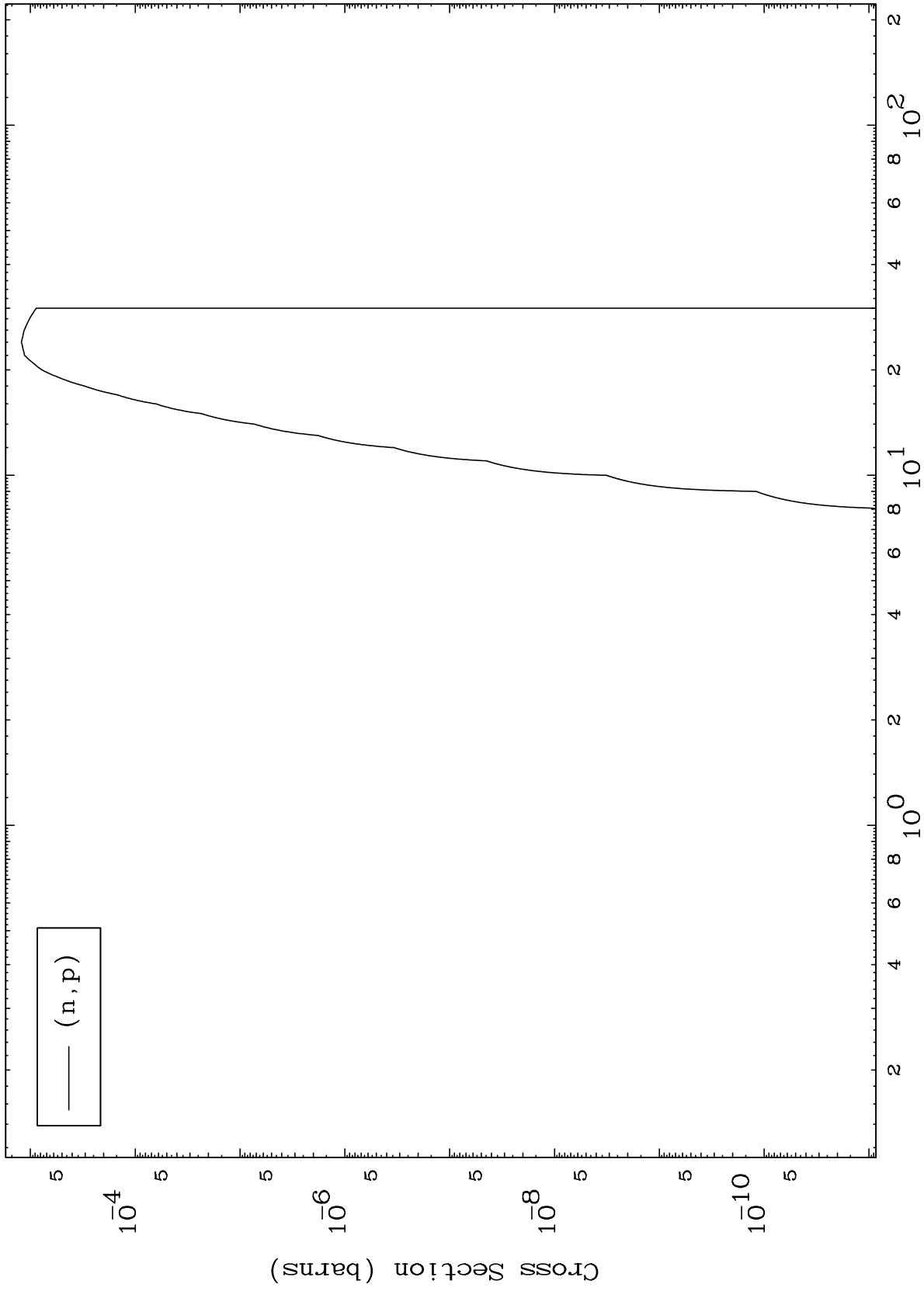




MAT 7237

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

72-Hf-178



7

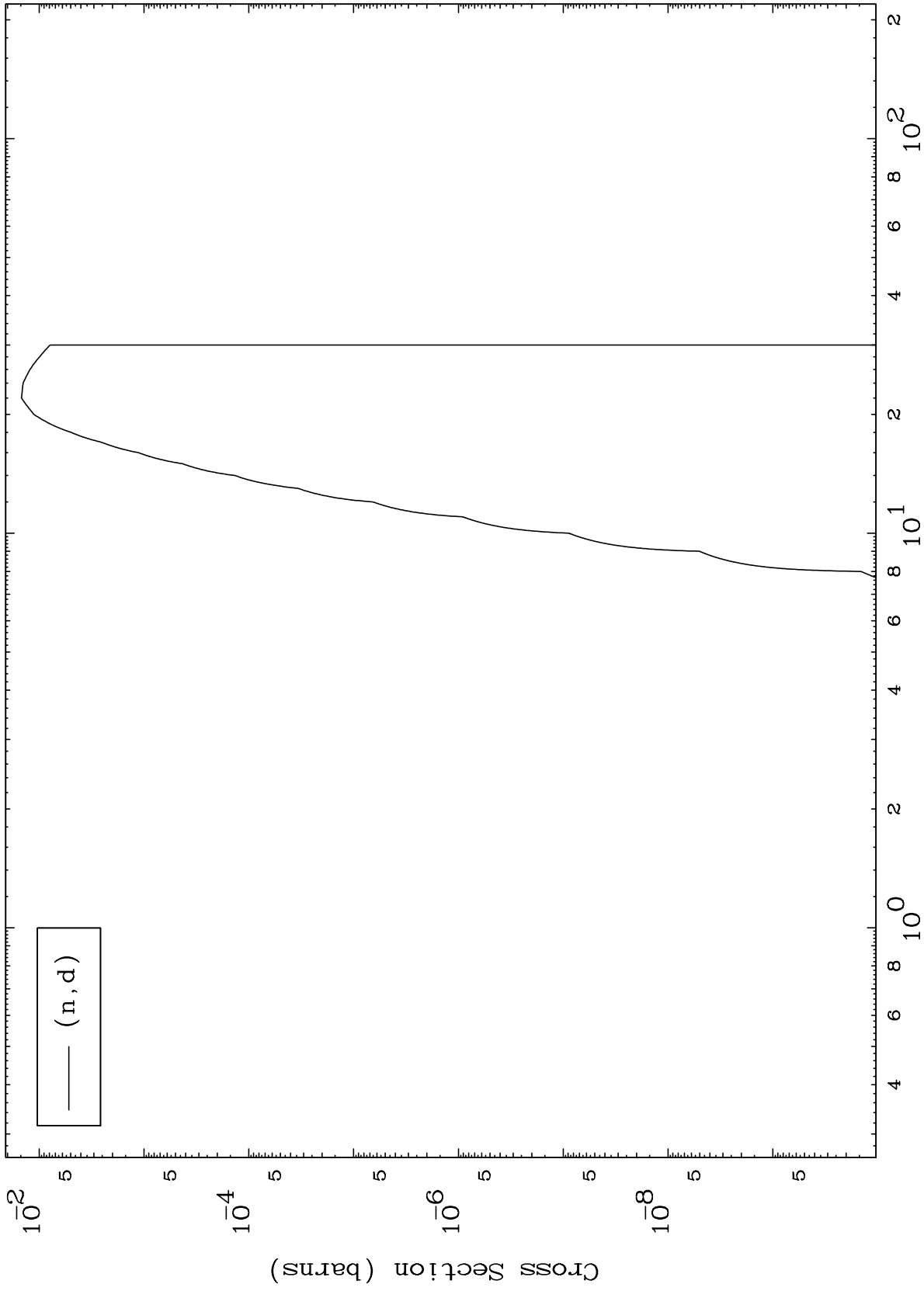
Incident Energy (MeV)

72-Hf-178

MAT 7237

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

72-Hf-178



8

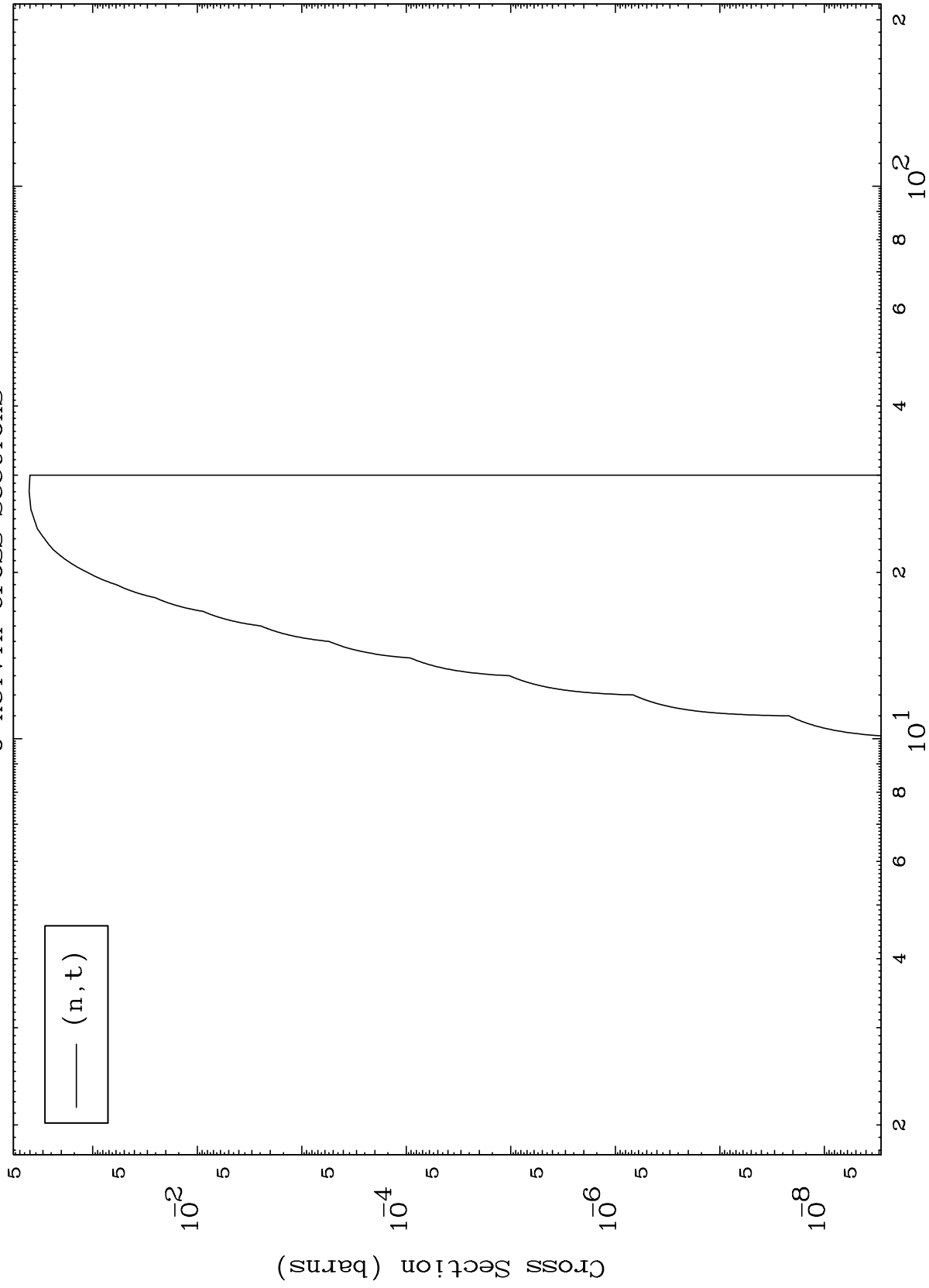
Incident Energy (MeV)

72-Hf-178

MAT 7237

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

72-Hf-178



9

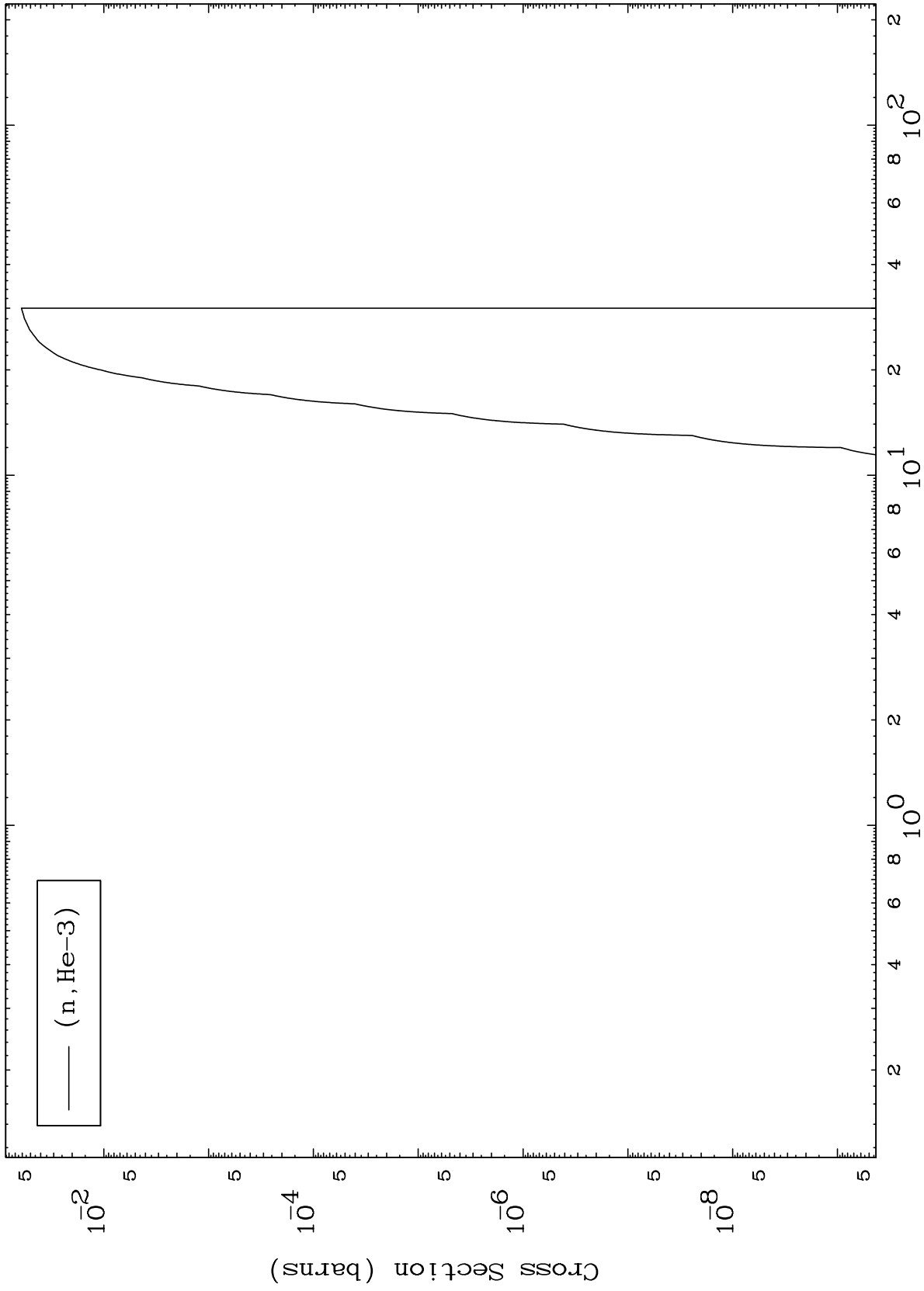
Incident Energy (MeV)

72-Hf-178

MAT 7237

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

72-Hf-178



10

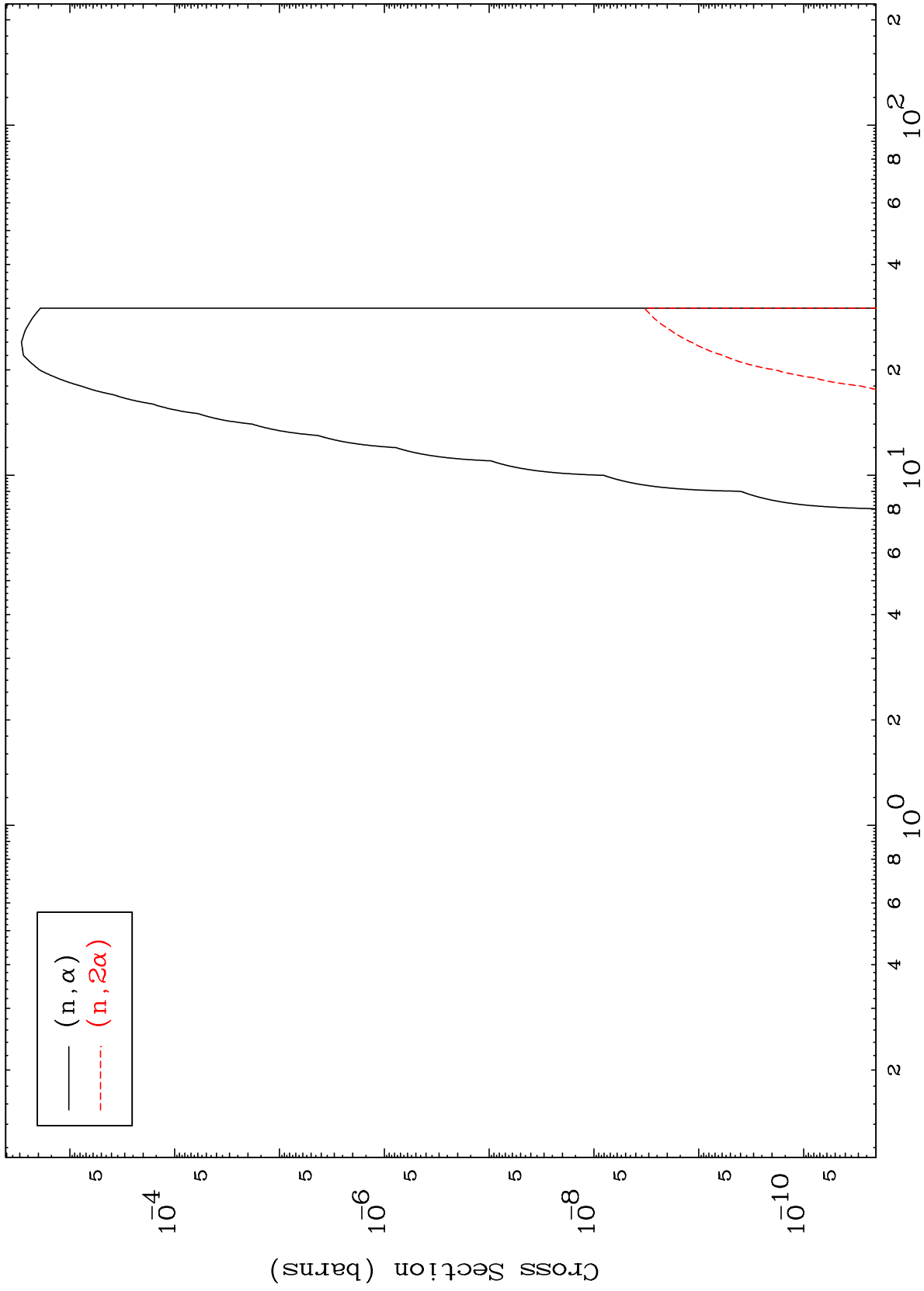
Incident Energy (MeV)

72-Hf-178

MAT 7237

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

72-Hf-178



11

Incident Energy (MeV)

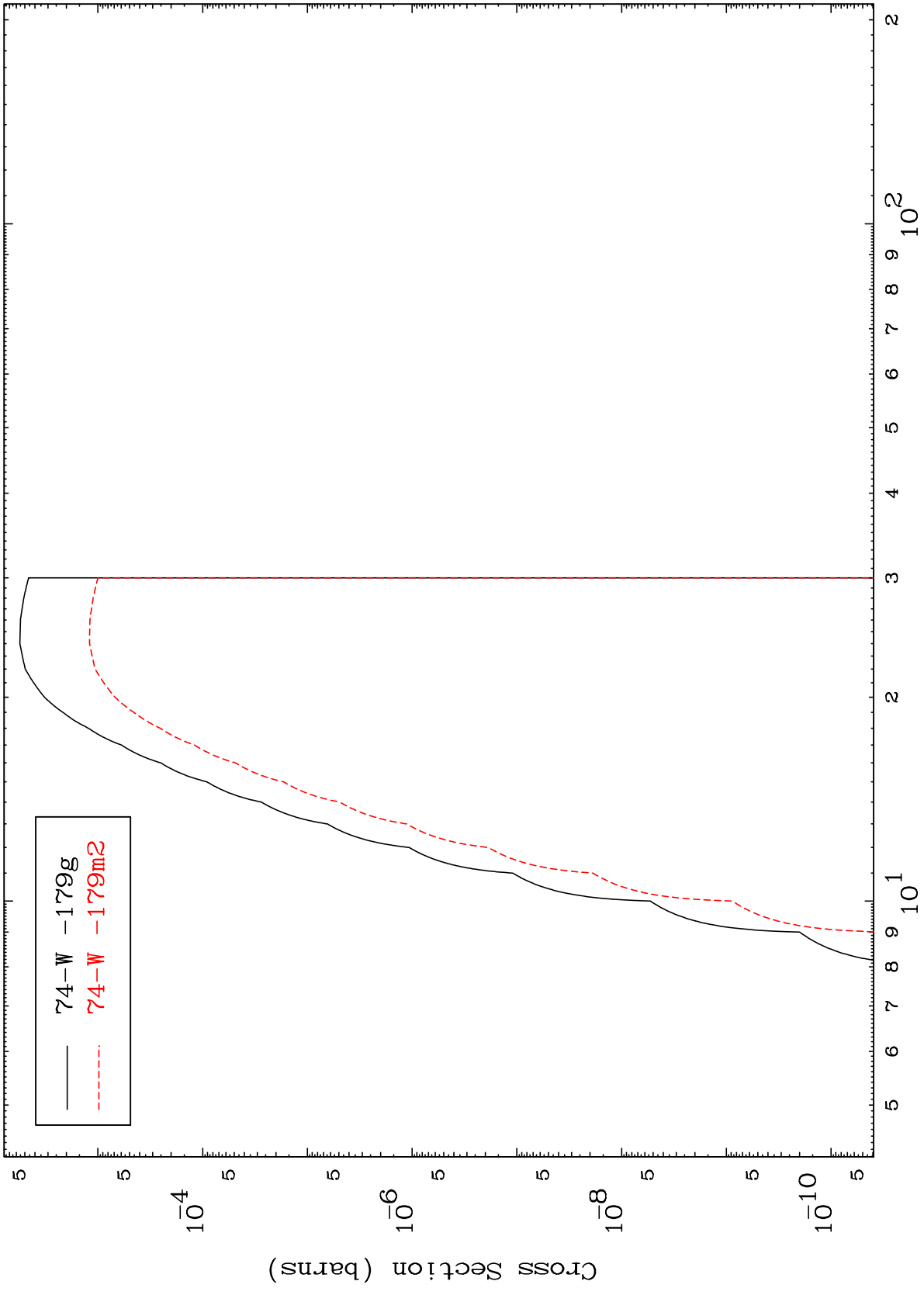
72-Hf-178

MAT 7237

(n,2n)

72-Hf-178

Radionuclide Production Cross Section



12

Incident Energy (MeV)

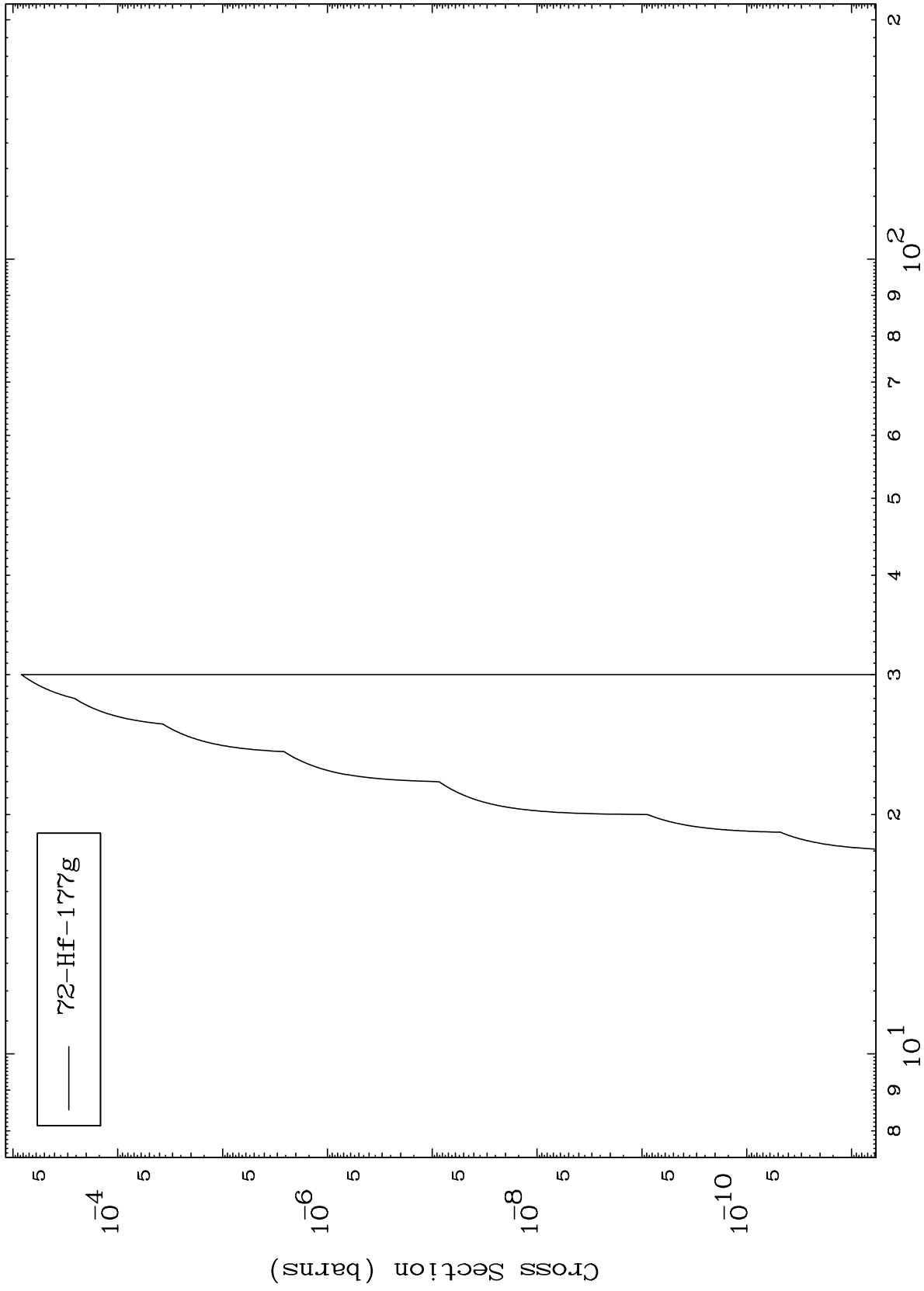
72-Hf-178

MAT 7237

(n, n') He-3

72-Hf-178

Radionuclide Production Cross Section



13

Incident Energy (MeV)

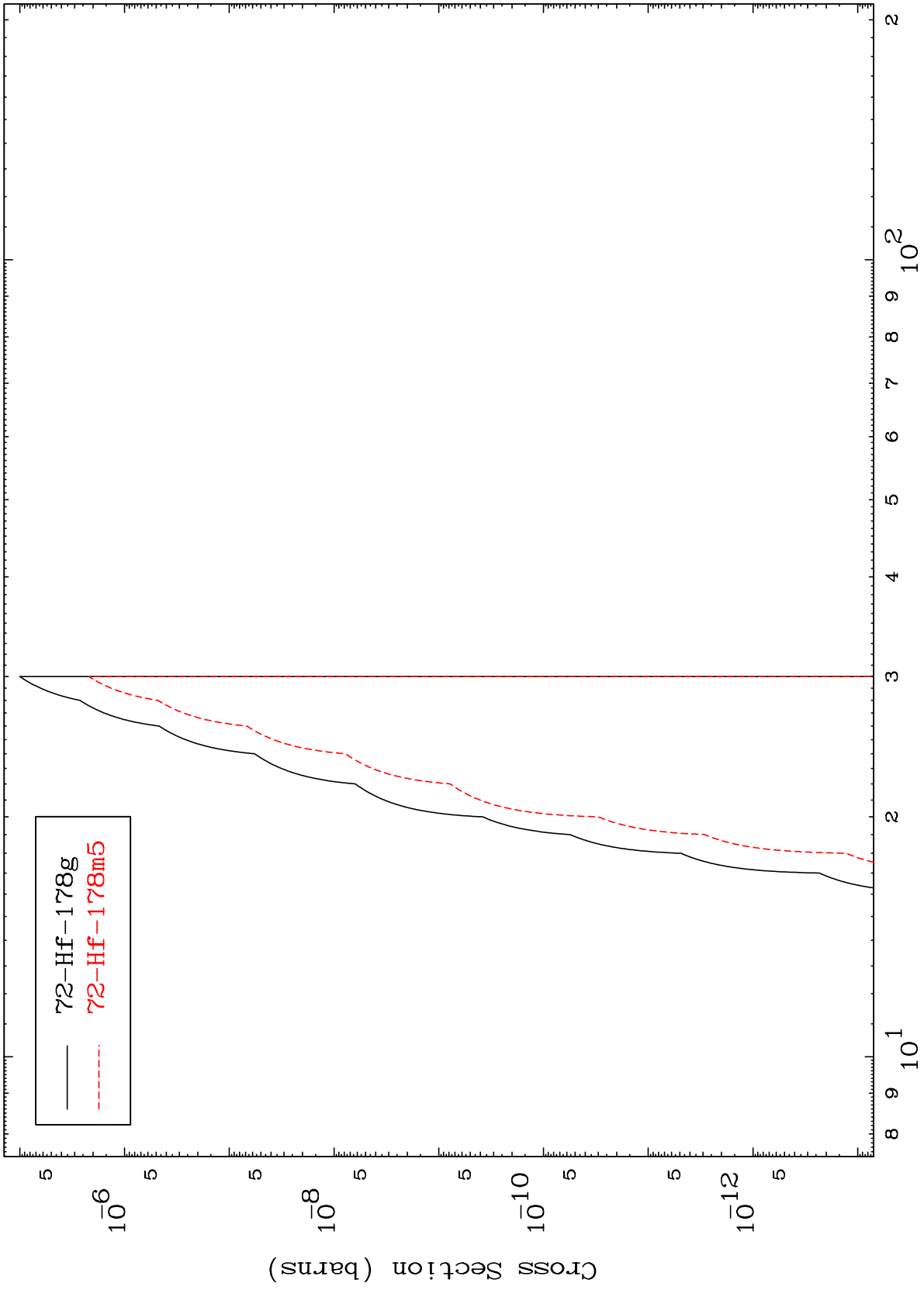
72-Hf-178

MAT 7237

(n,2n) p

72-Hf-178

Radionuclide Production Cross Section



14

Incident Energy (MeV)

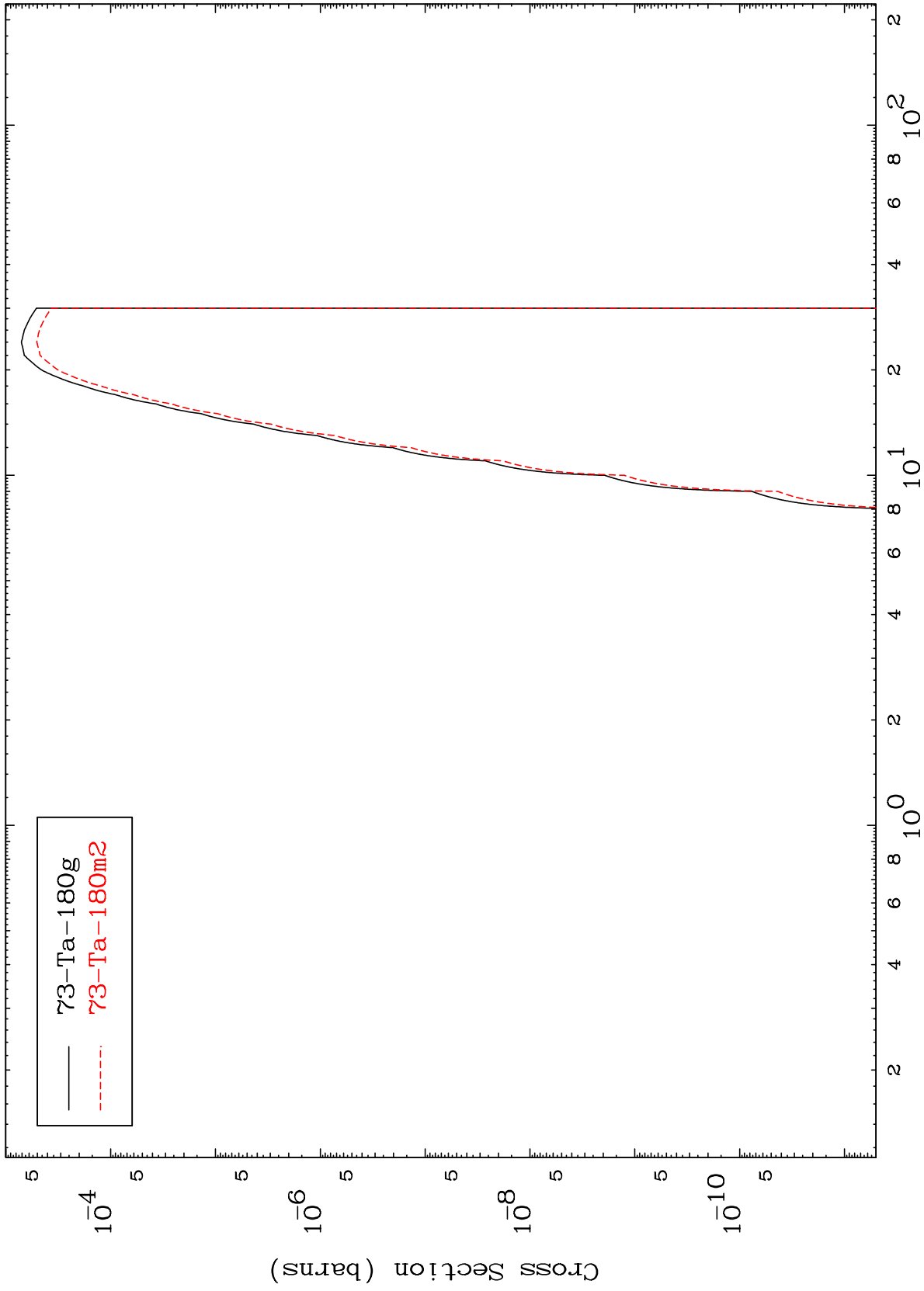
72-Hf-178

MAT 7237

(n,p)

72-Hf-178

Radionuclide Production Cross Section

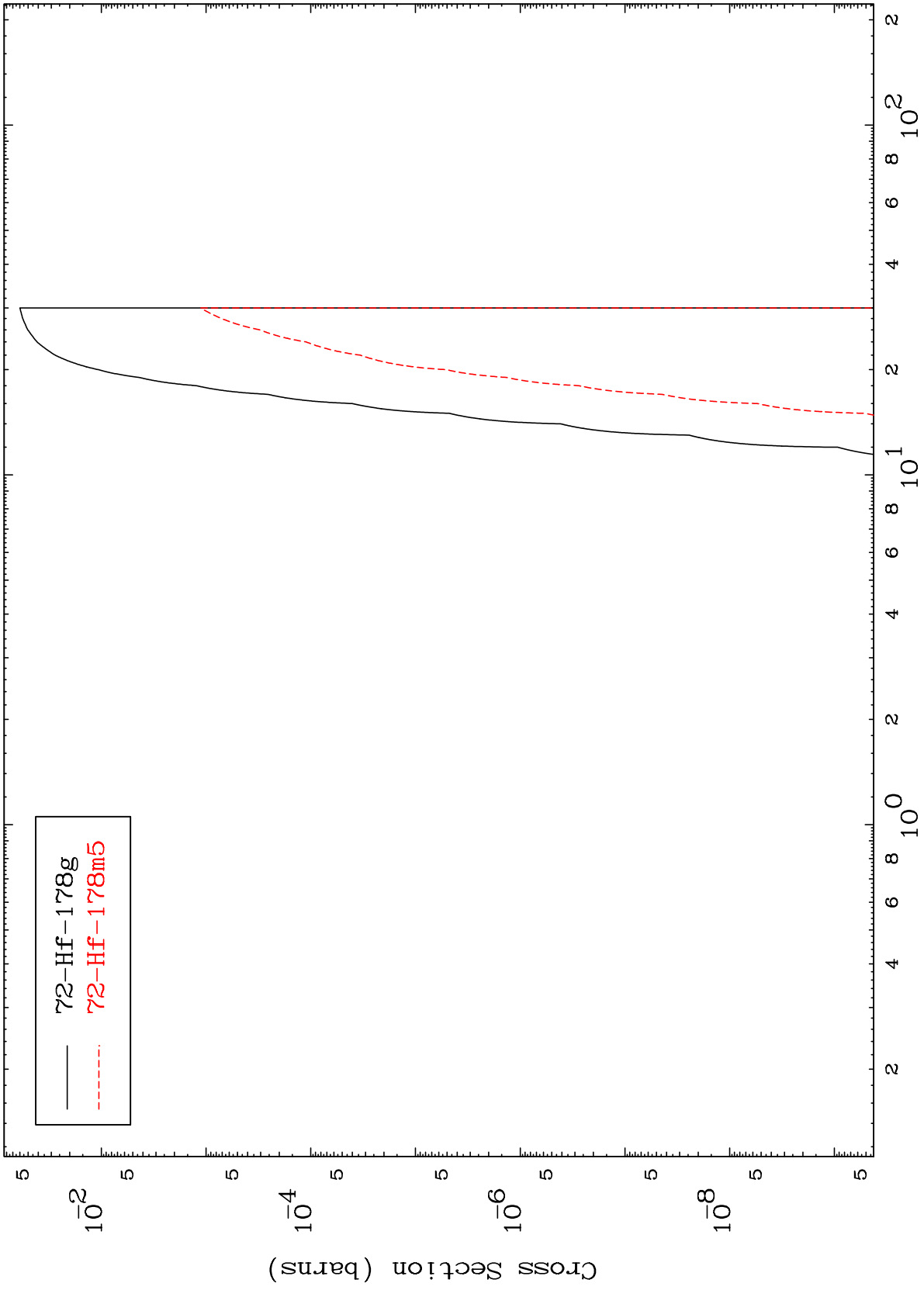


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(n, He-3)

72-Hf-178

Radionuclide Production Cross Section



16

Incident Energy (MeV)

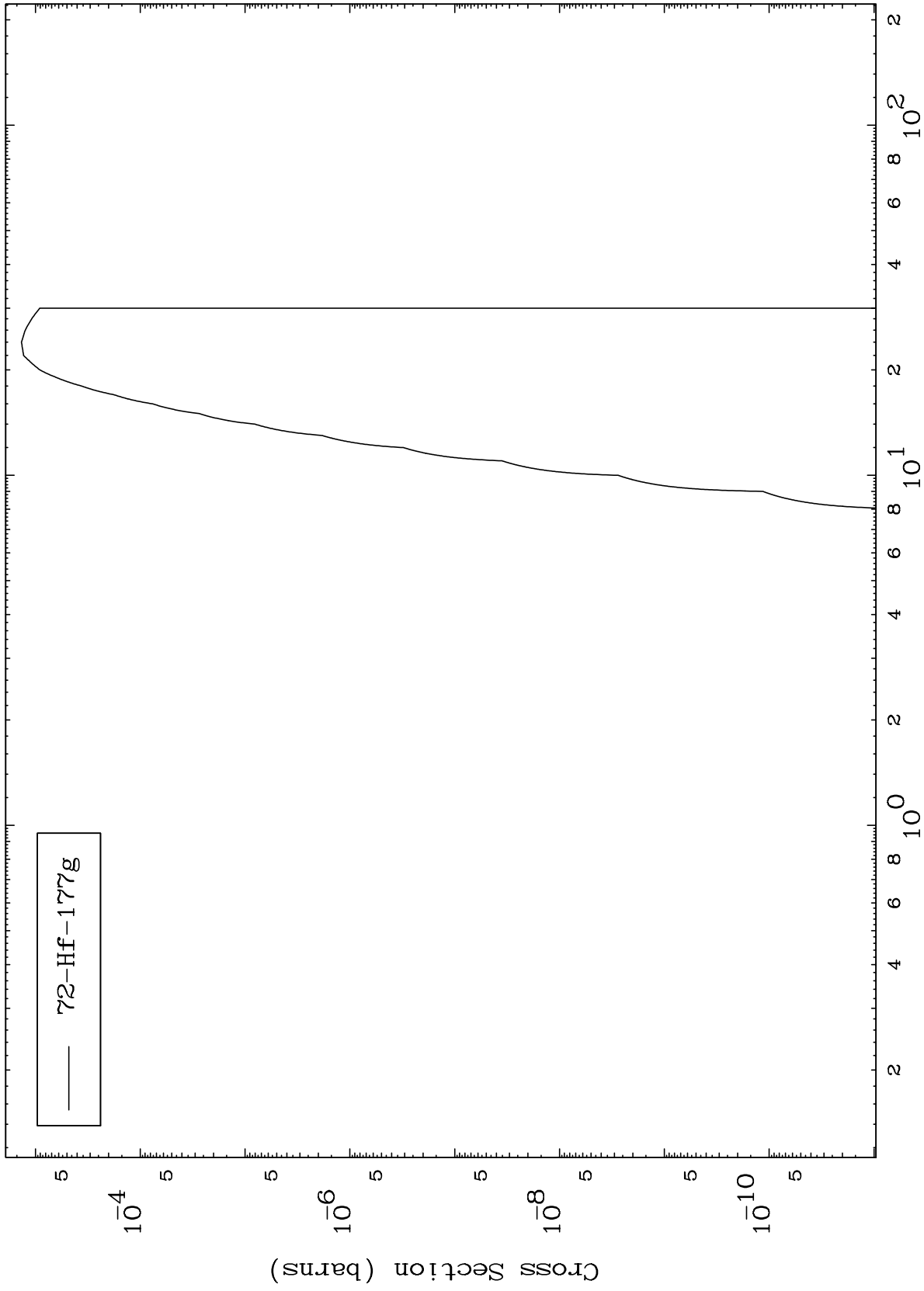
72-Hf-178

MAT 7237

(n,  $\alpha$ )

72-Hf-178

Radionuclide Production Cross Section



17

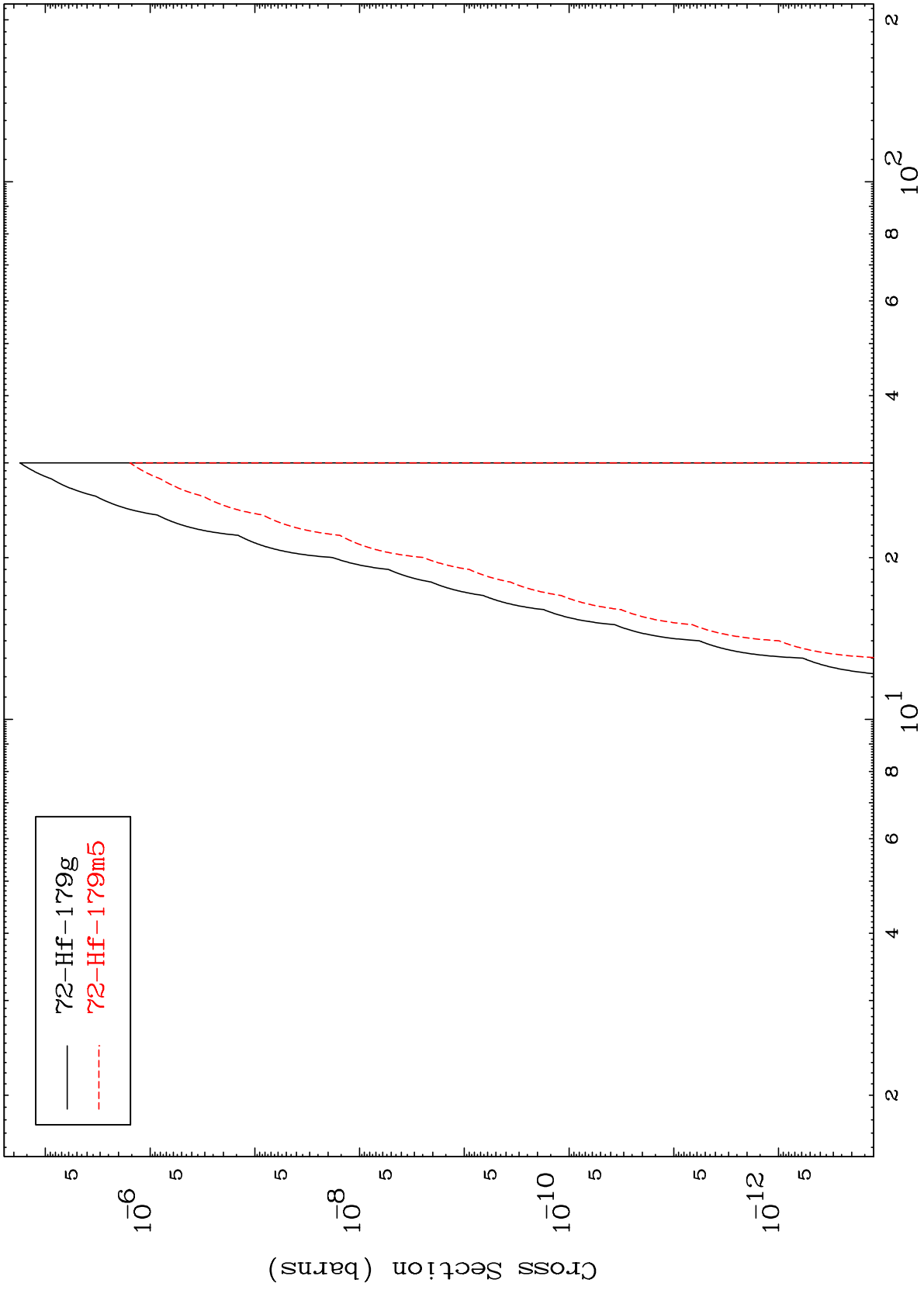
Incident Energy (MeV)

72-Hf-178

MAT 7237

Radionuclide Production Cross Section  
(n,2p)

<sup>72</sup>Hf-178



18

Incident Energy (MeV)

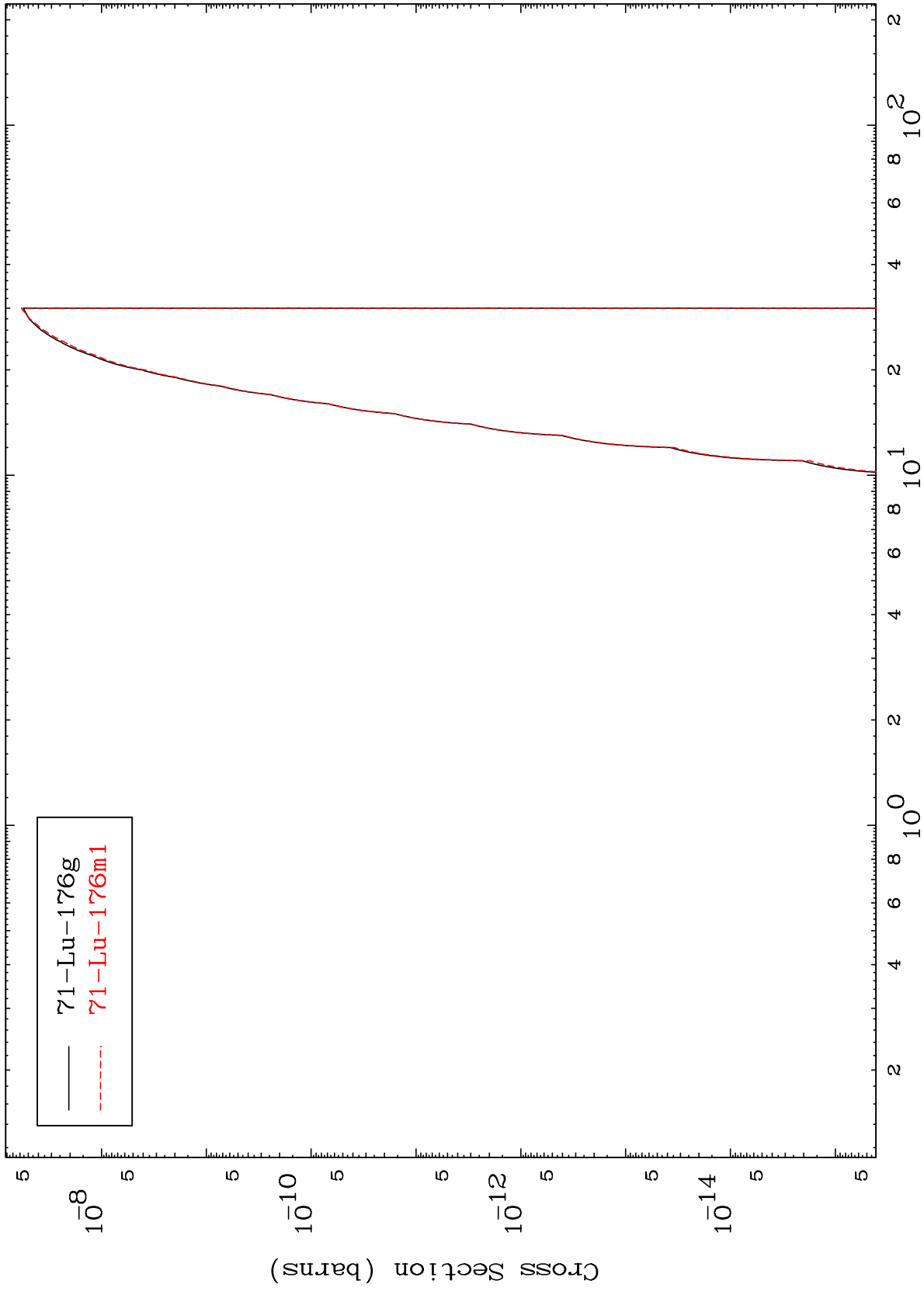
<sup>72</sup>Hf-178

MAT 7237

(n,p)  $\alpha$

72-Hf-178

Radionuclide Production Cross Section



19

Incident Energy (MeV)

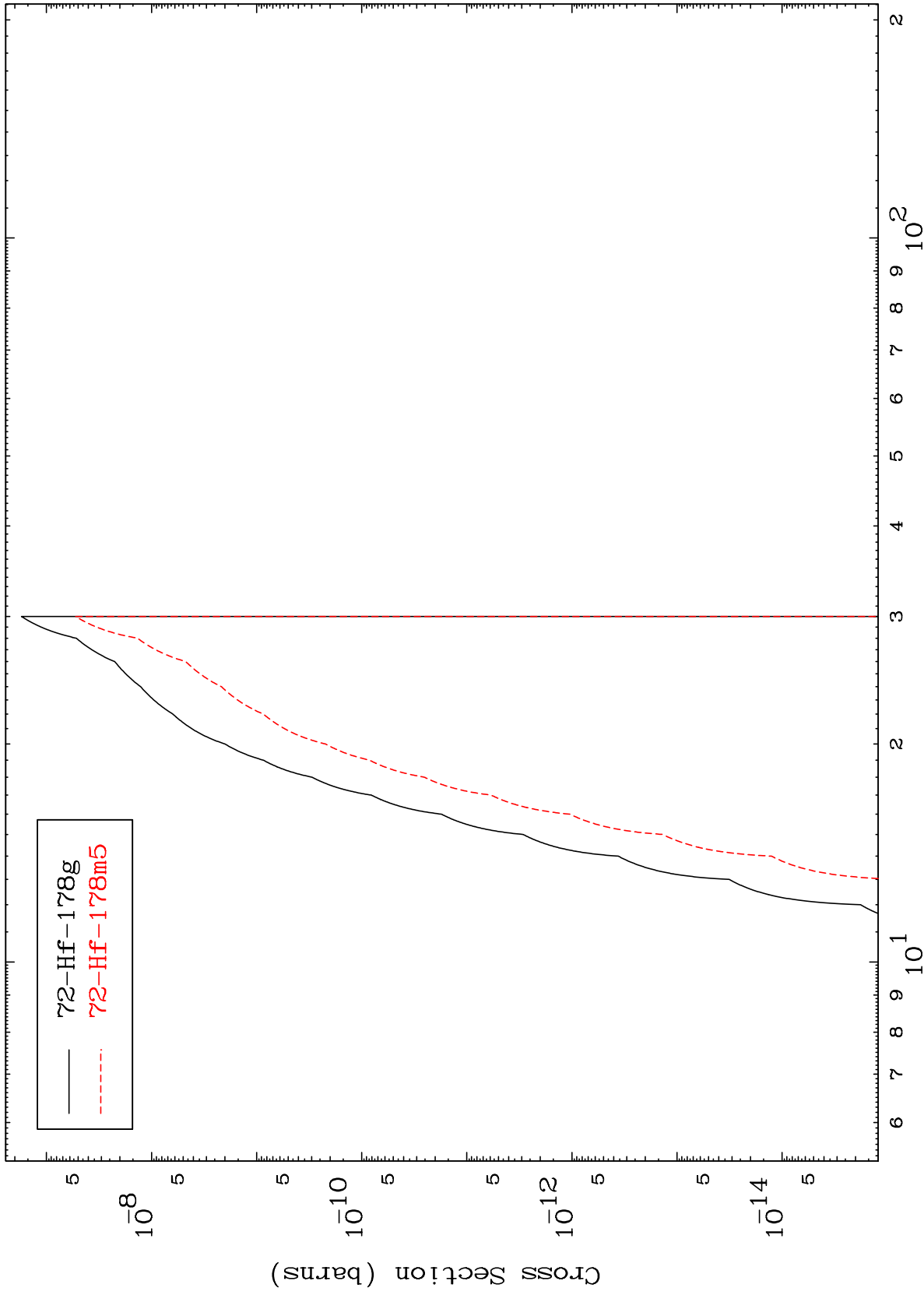
72-Hf-178

MAT 7237

(n,p) d

72-Hf-178

Radionuclide Production Cross Section



20

Incident Energy (MeV)

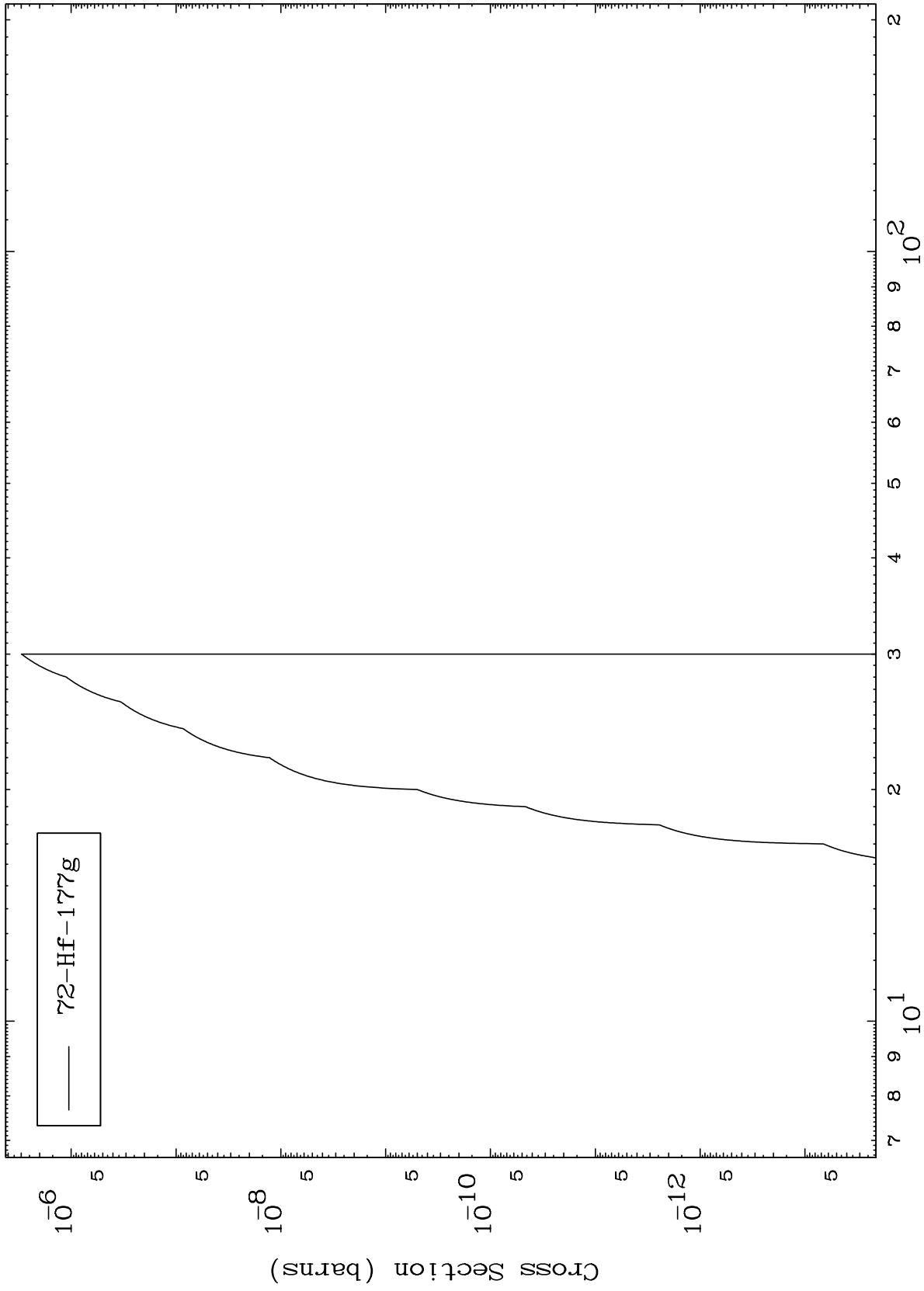
72-Hf-178

MAT 7237

(n,p) t

72-Hf-178

Radionuclide Production Cross Section



21

Incident Energy (MeV)

72-Hf-178