

Program EVALPLOT
(Version 2021-1)

by

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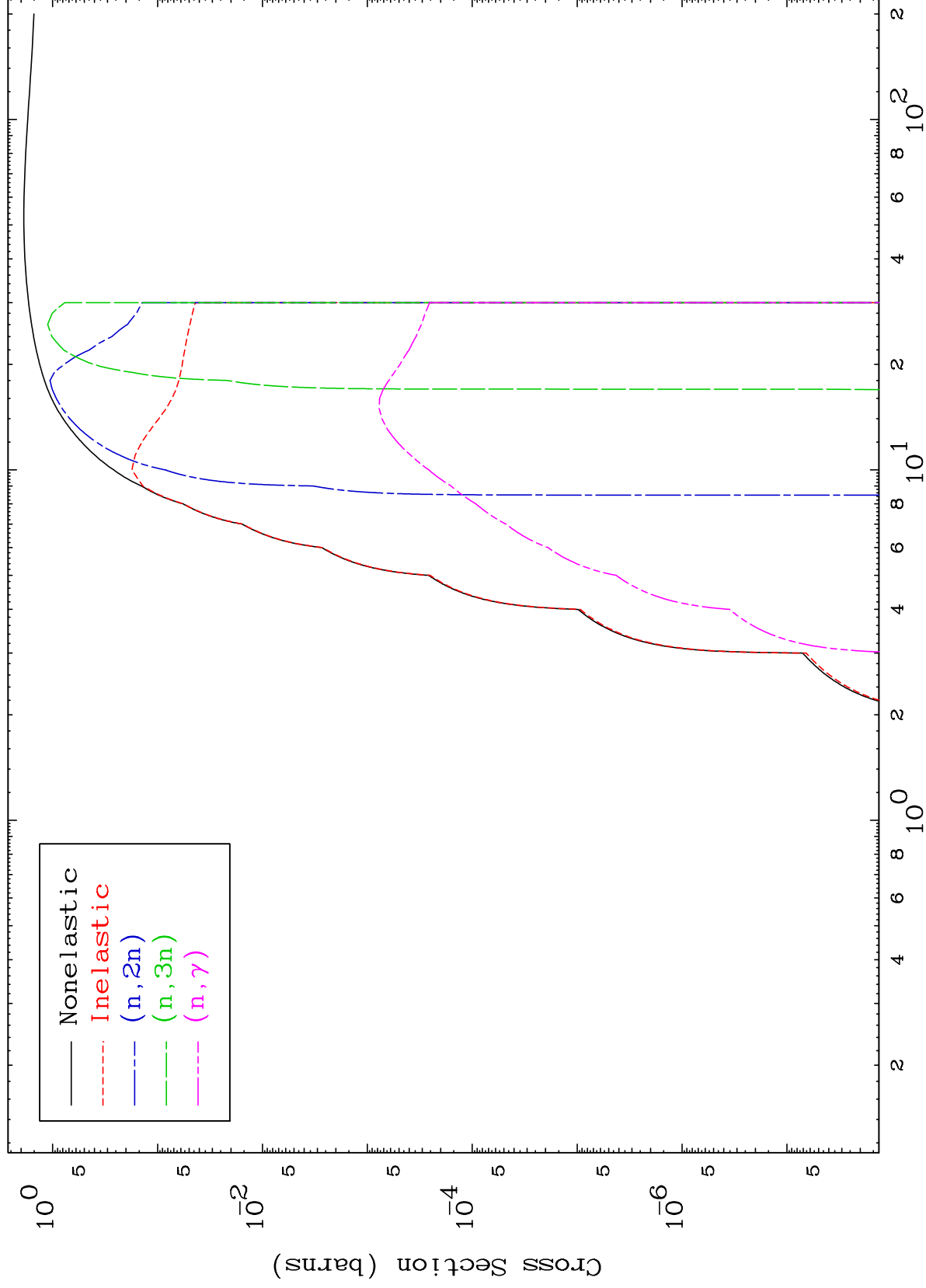
Press Mouse Button to Start

MAT 7238

Proton Major

72-Hf-178m

0 Kelvin Cross Sections



1

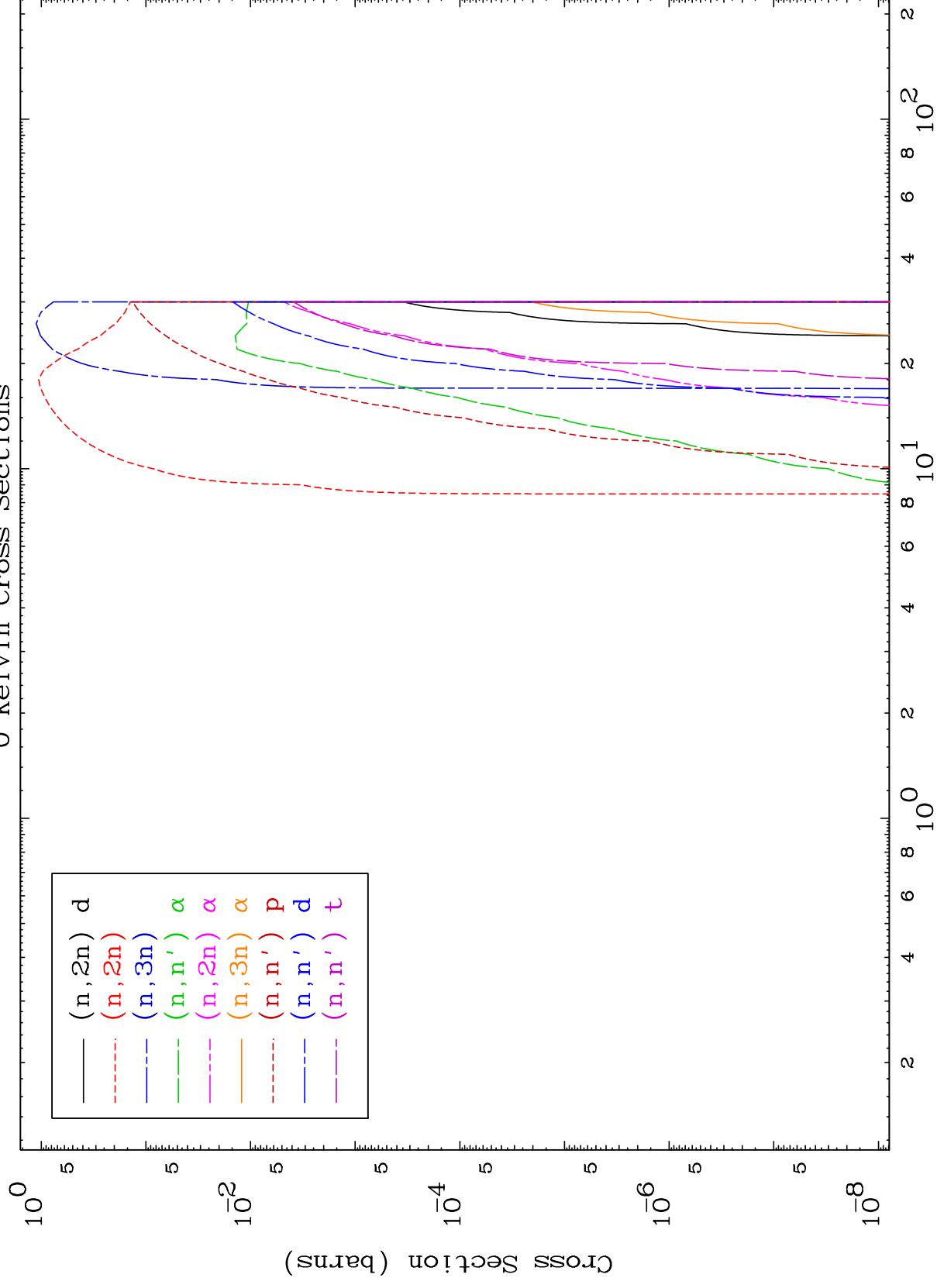
Incident Energy (MeV)

72-Hf-178m

MAT 7238

Proton Neutron Absorption 0 Kelvin Cross Sections

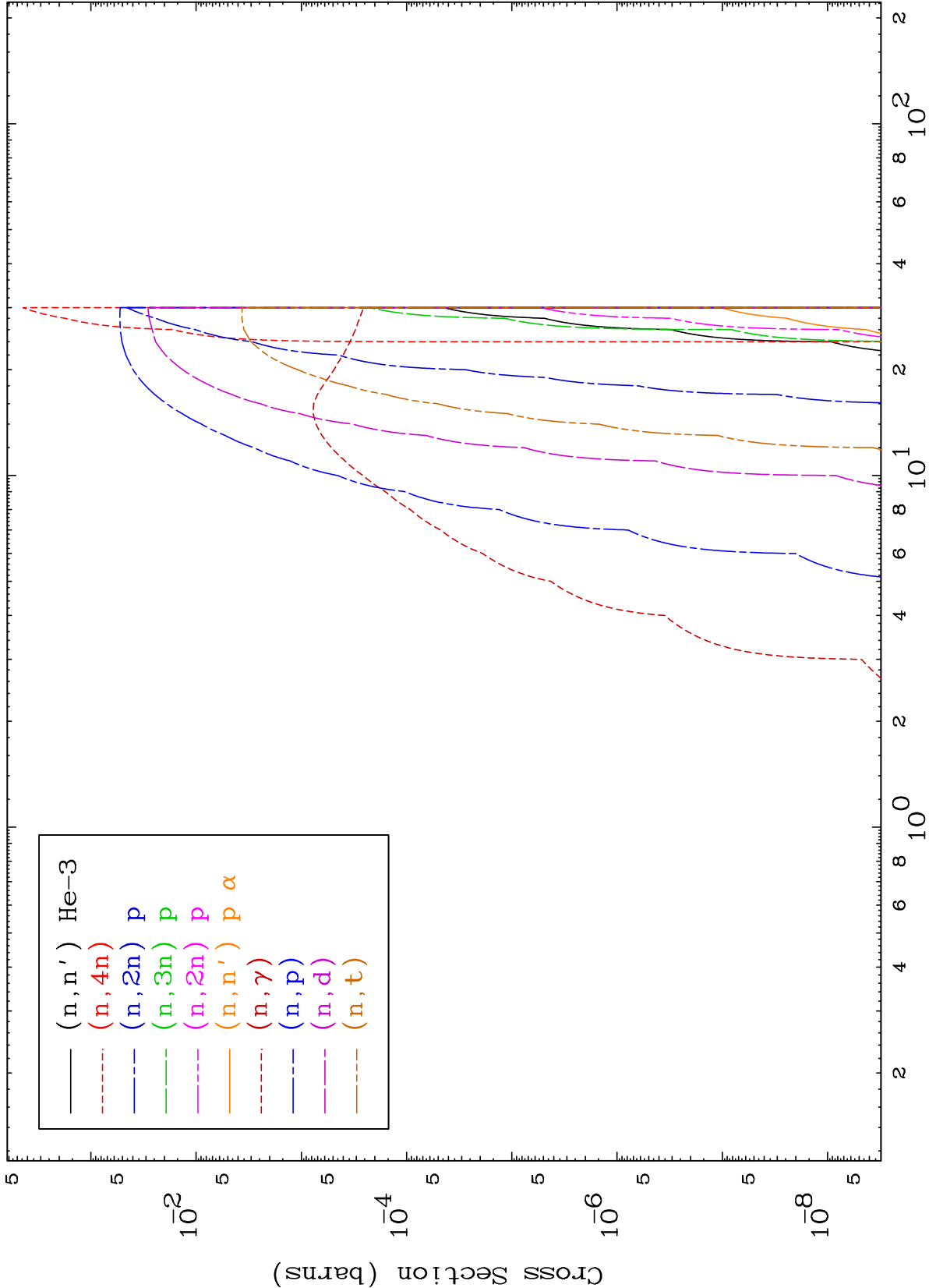
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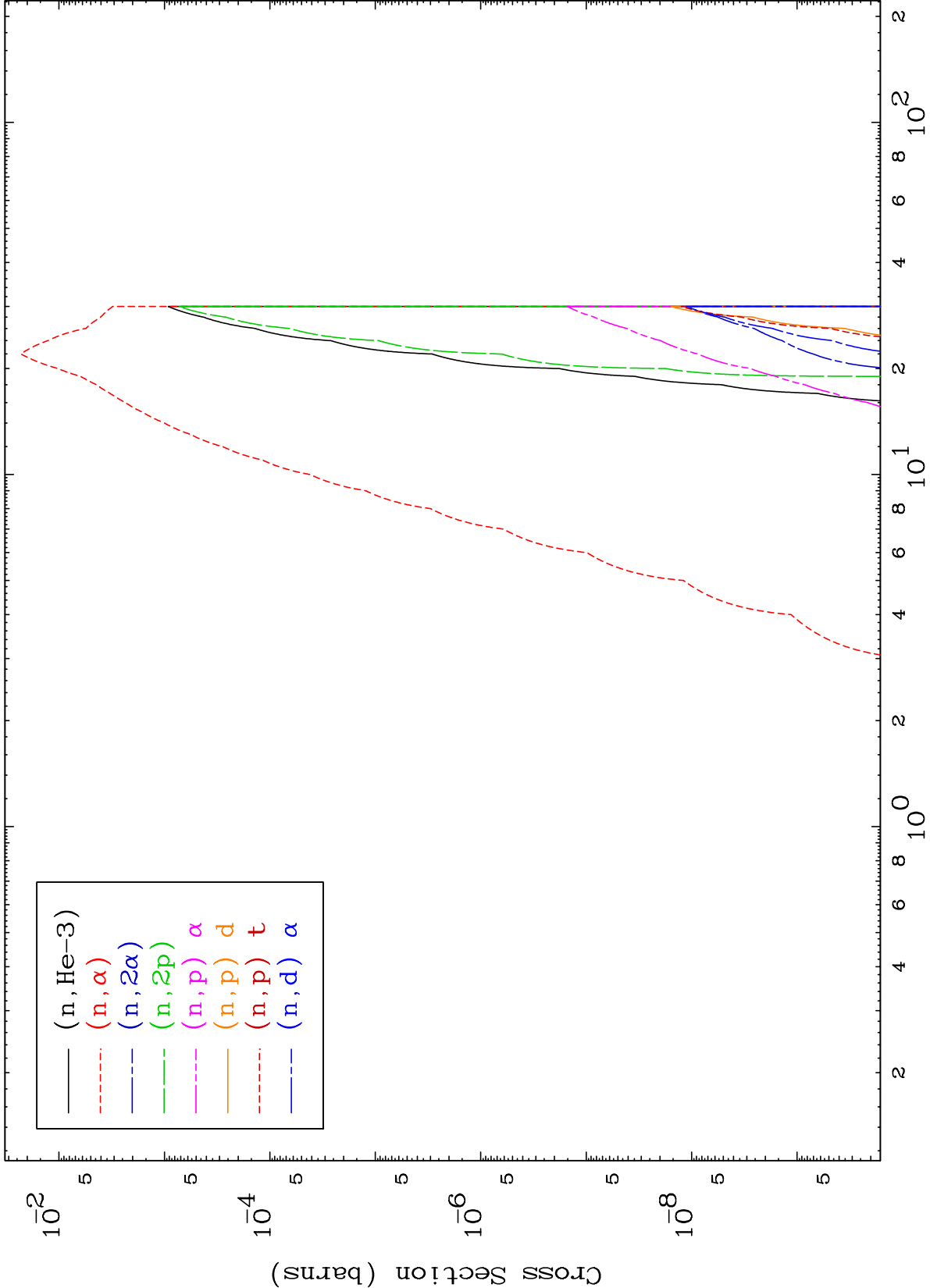


2

Incident Energy (MeV)

72-Hf-178m

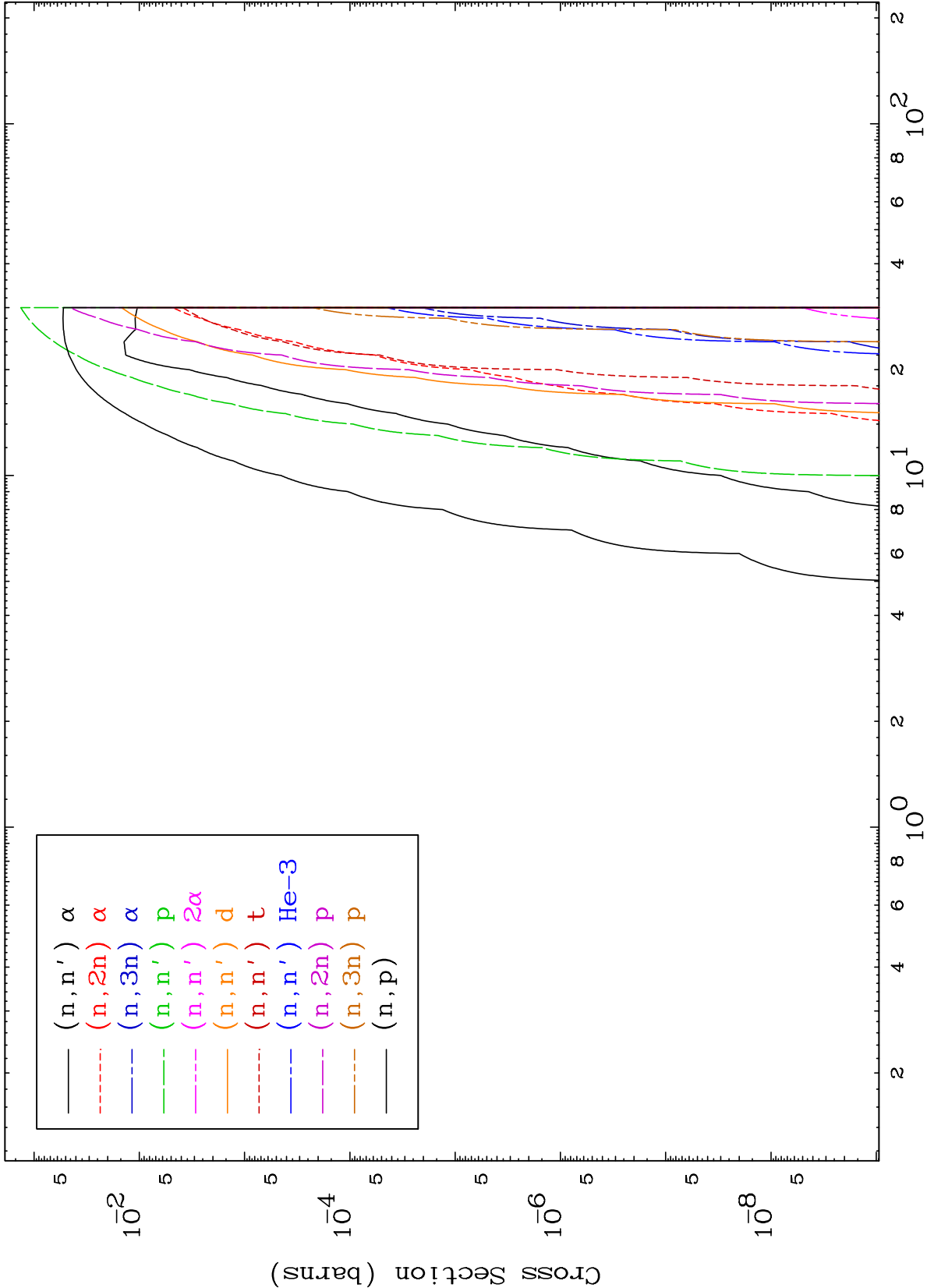


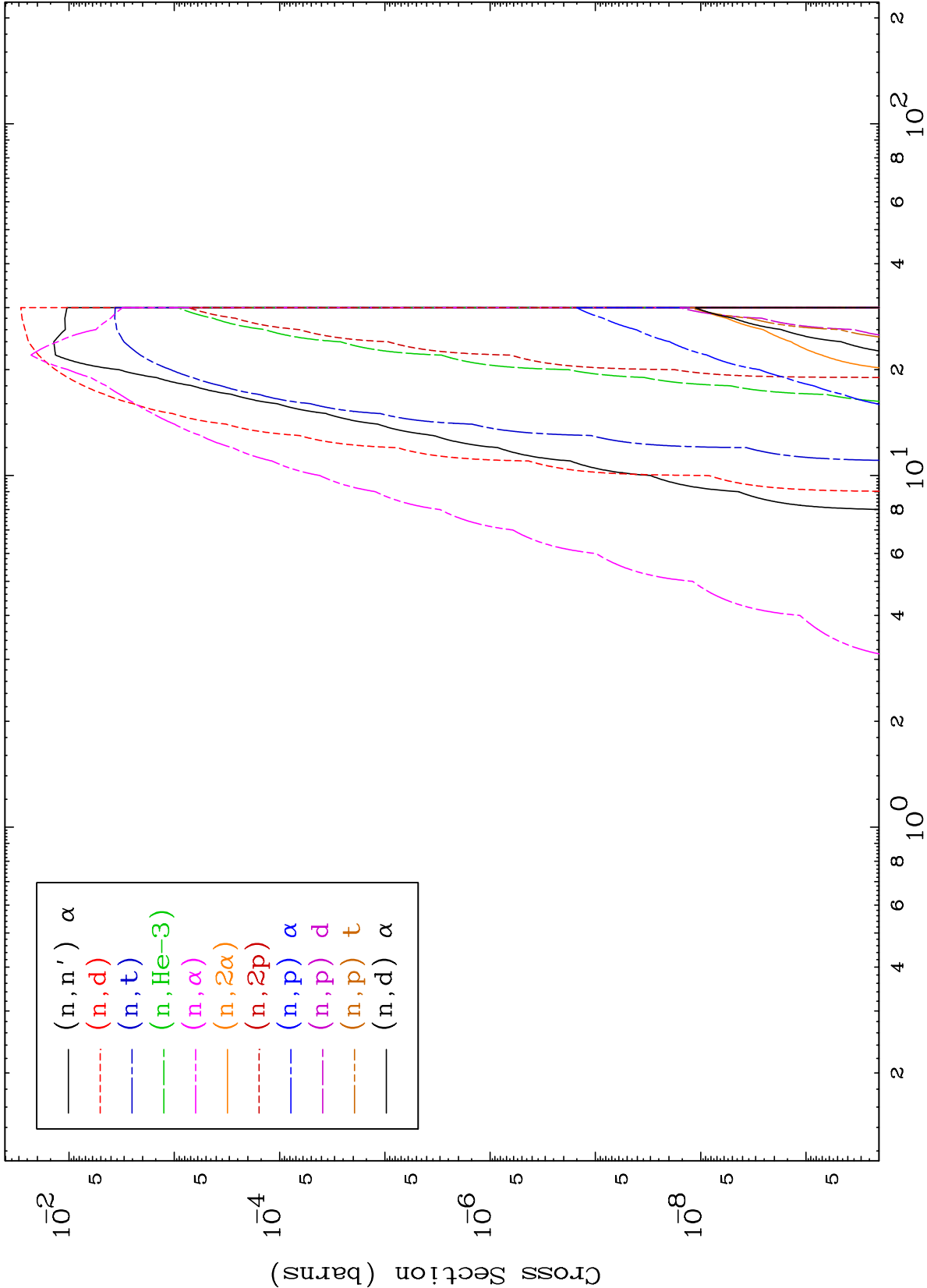


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Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-178m



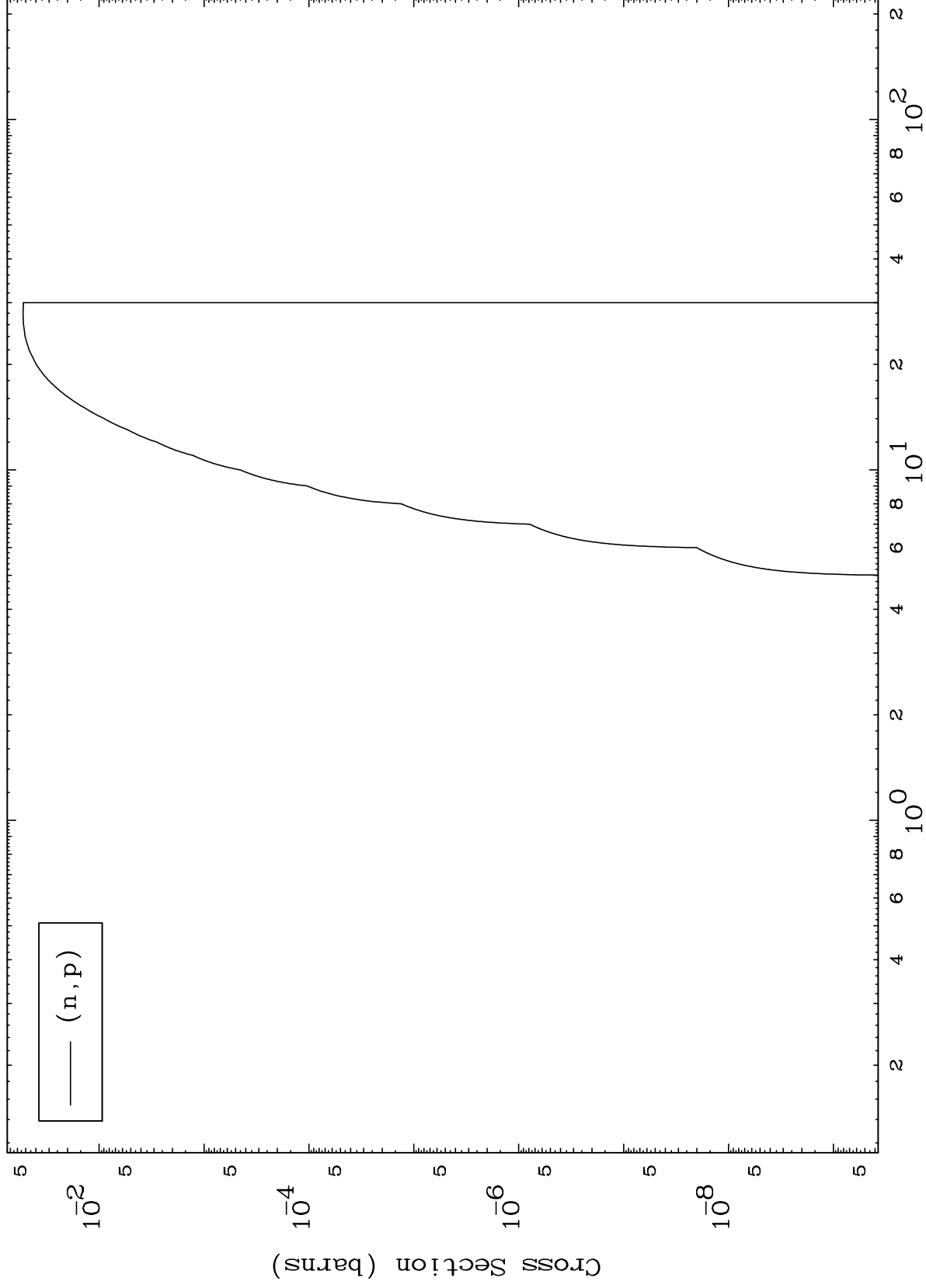


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(p,p) Levels

0 Kelvin Cross Sections

⁷²Hf-178m



7

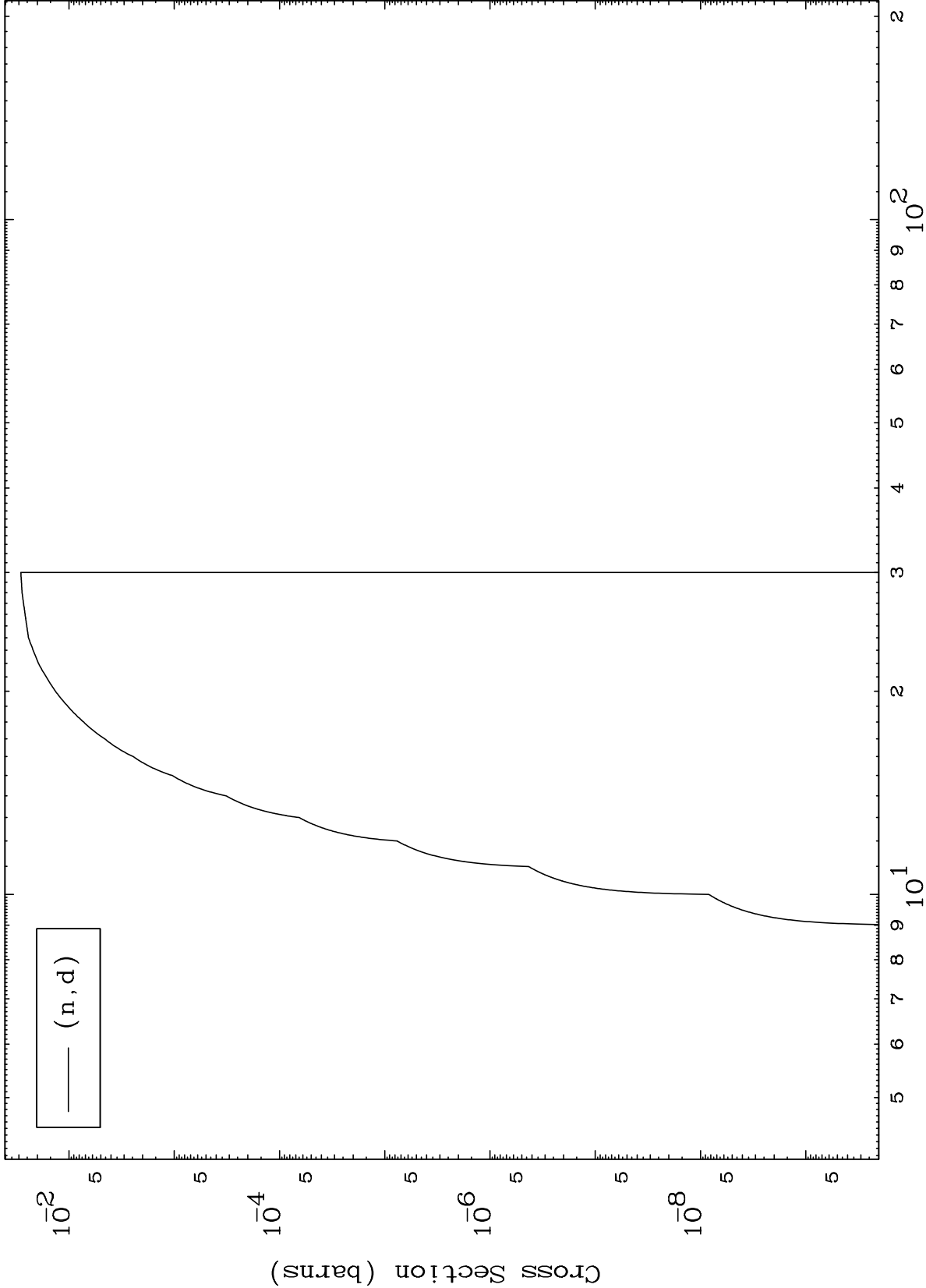
Incident Energy (MeV)

⁷²Hf-178m

MAT 7238

(p,d) Levels
0 Kelvin Cross Sections

72-Hf-178m



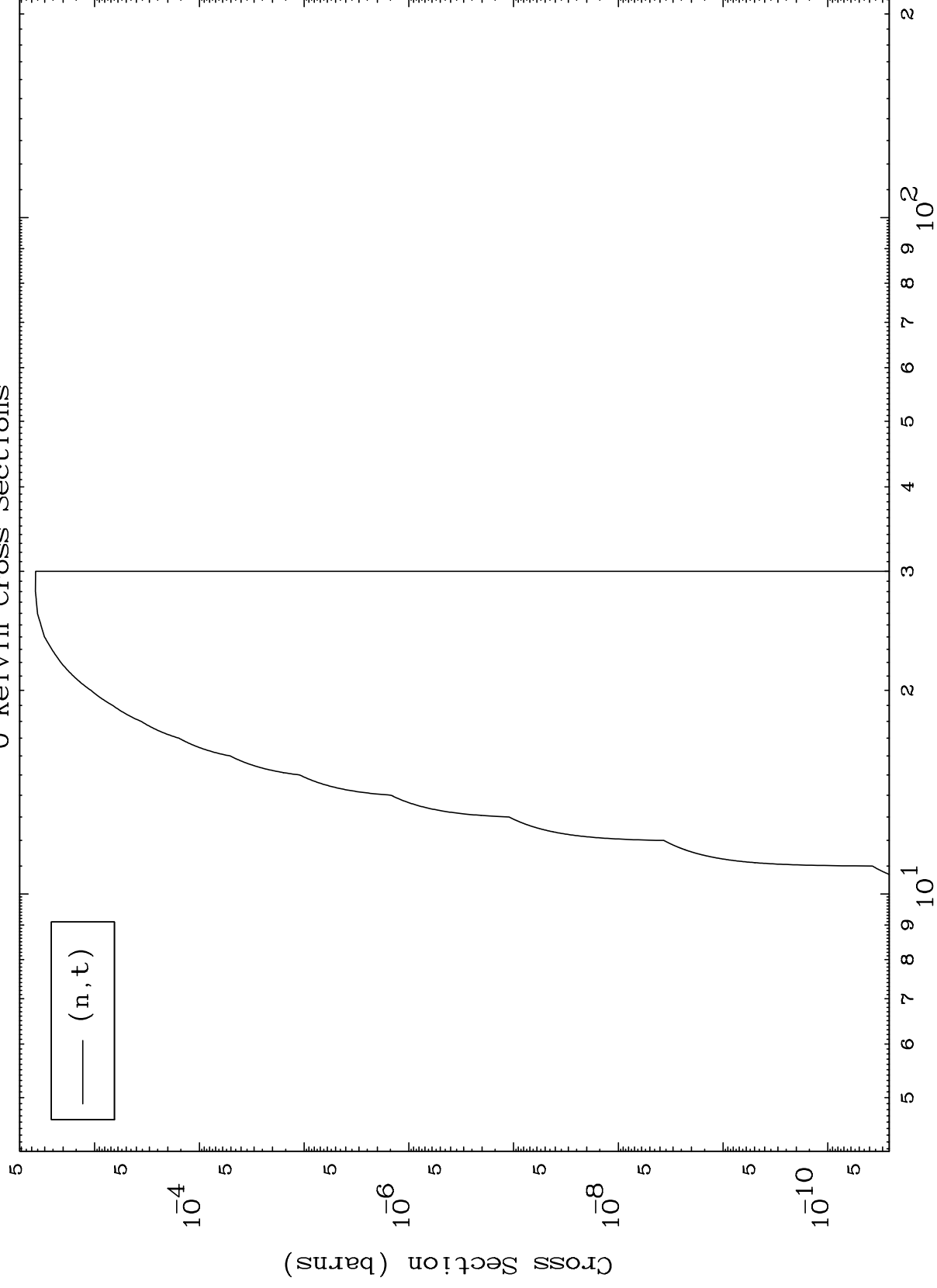
Incident Energy (MeV)

72-Hf-178m

MAT 7238

72-Hf-178m

(p,t) Levels
0 Kelvin Cross Sections



9

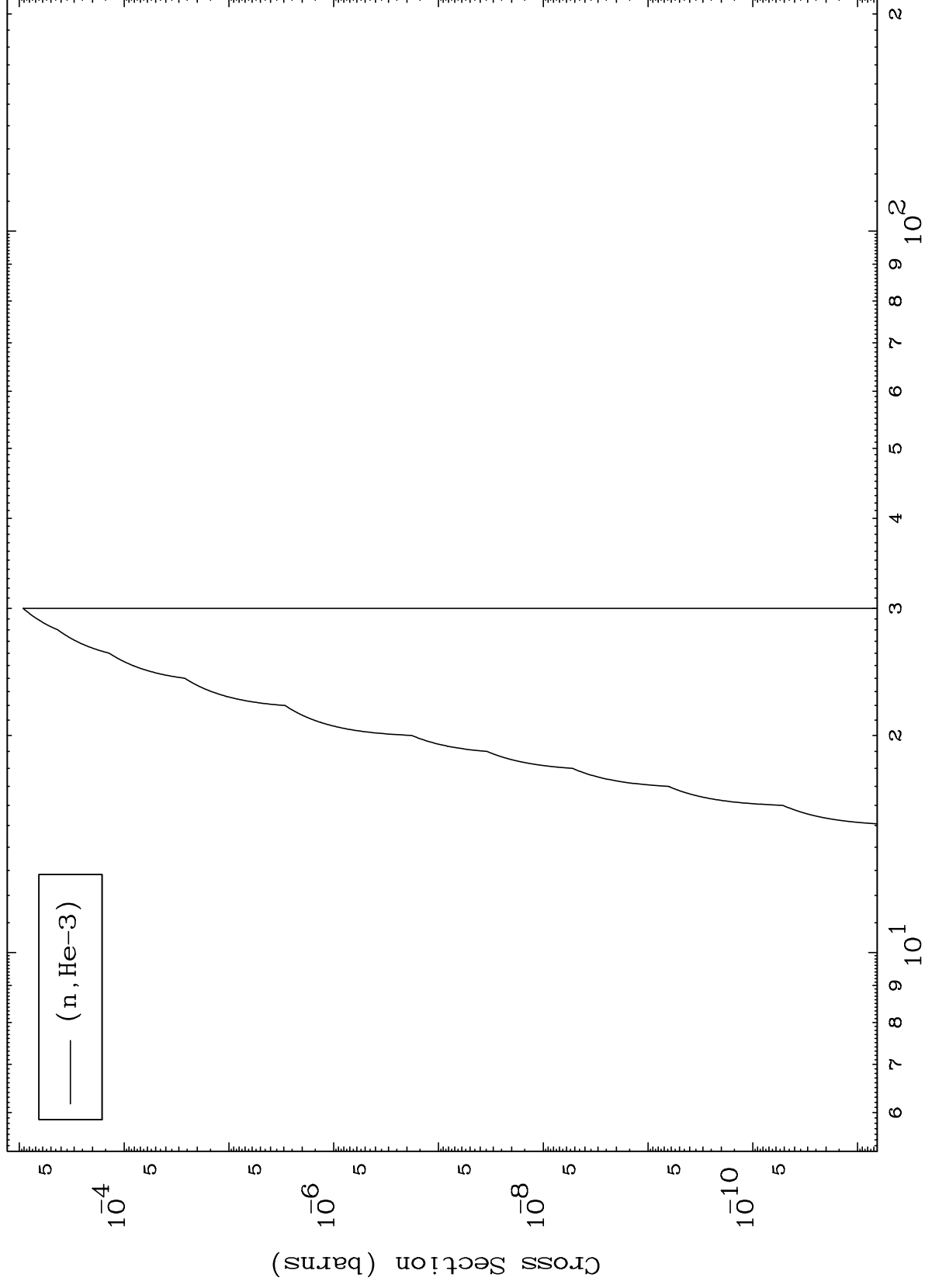
Incident Energy (MeV)

72-Hf-178m

MAT 7238

(p,He3) Levels
0 Kelvin Cross Sections

72-Hf-178m



10

Incident Energy (MeV)

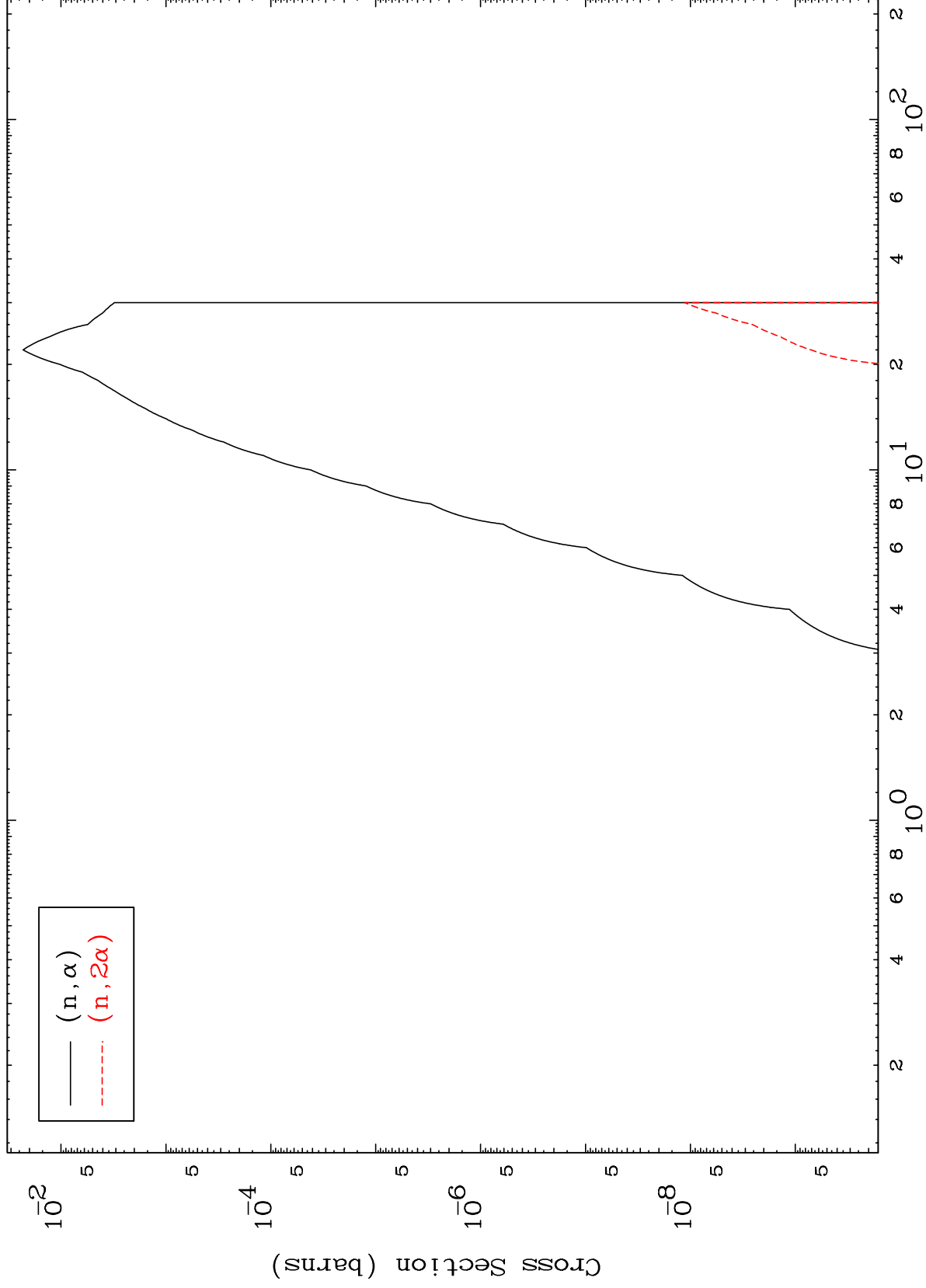
72-Hf-178m

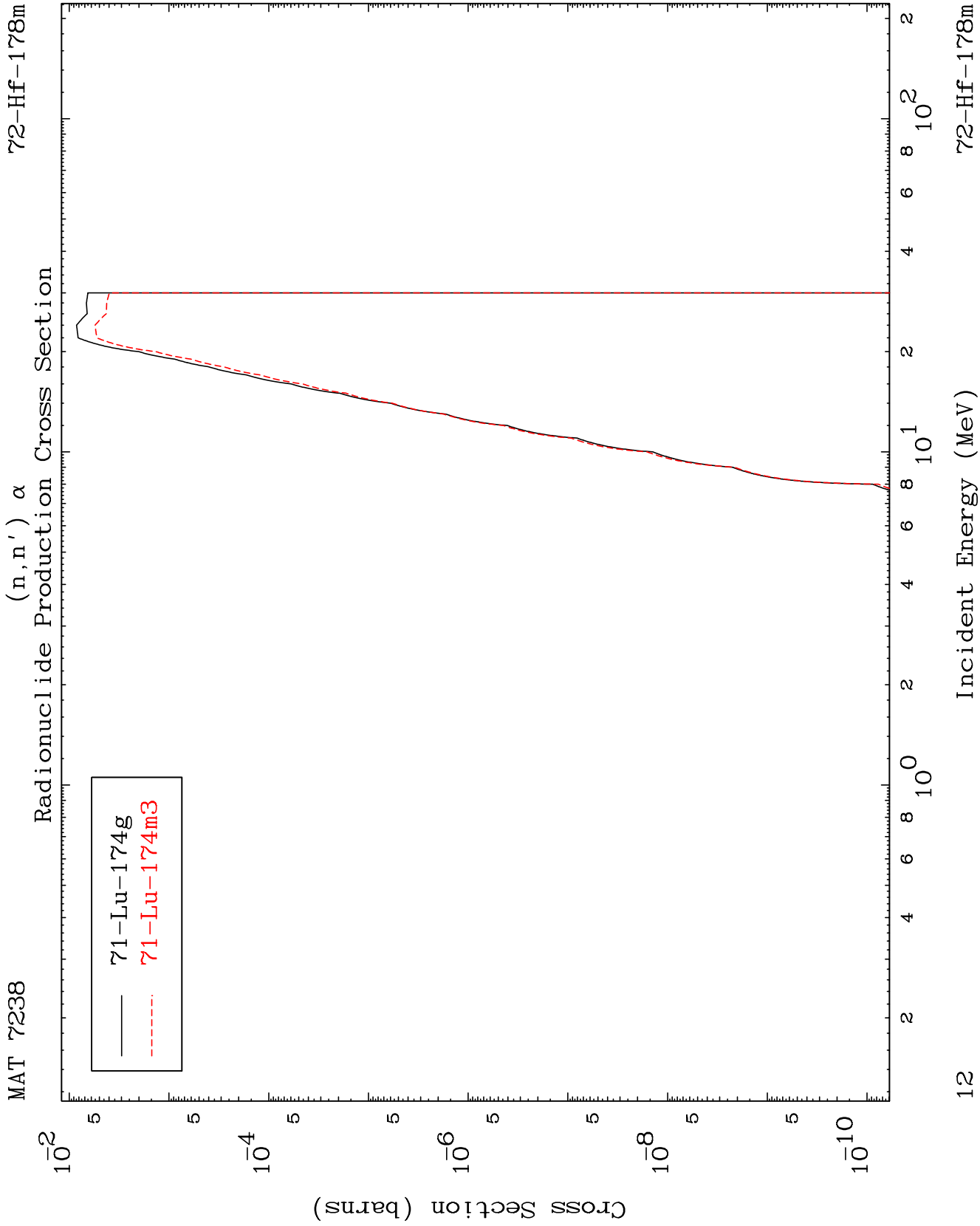
MAT 7238

(p, α) Levels

72-Hf-178m

0 Kelvin Cross Sections

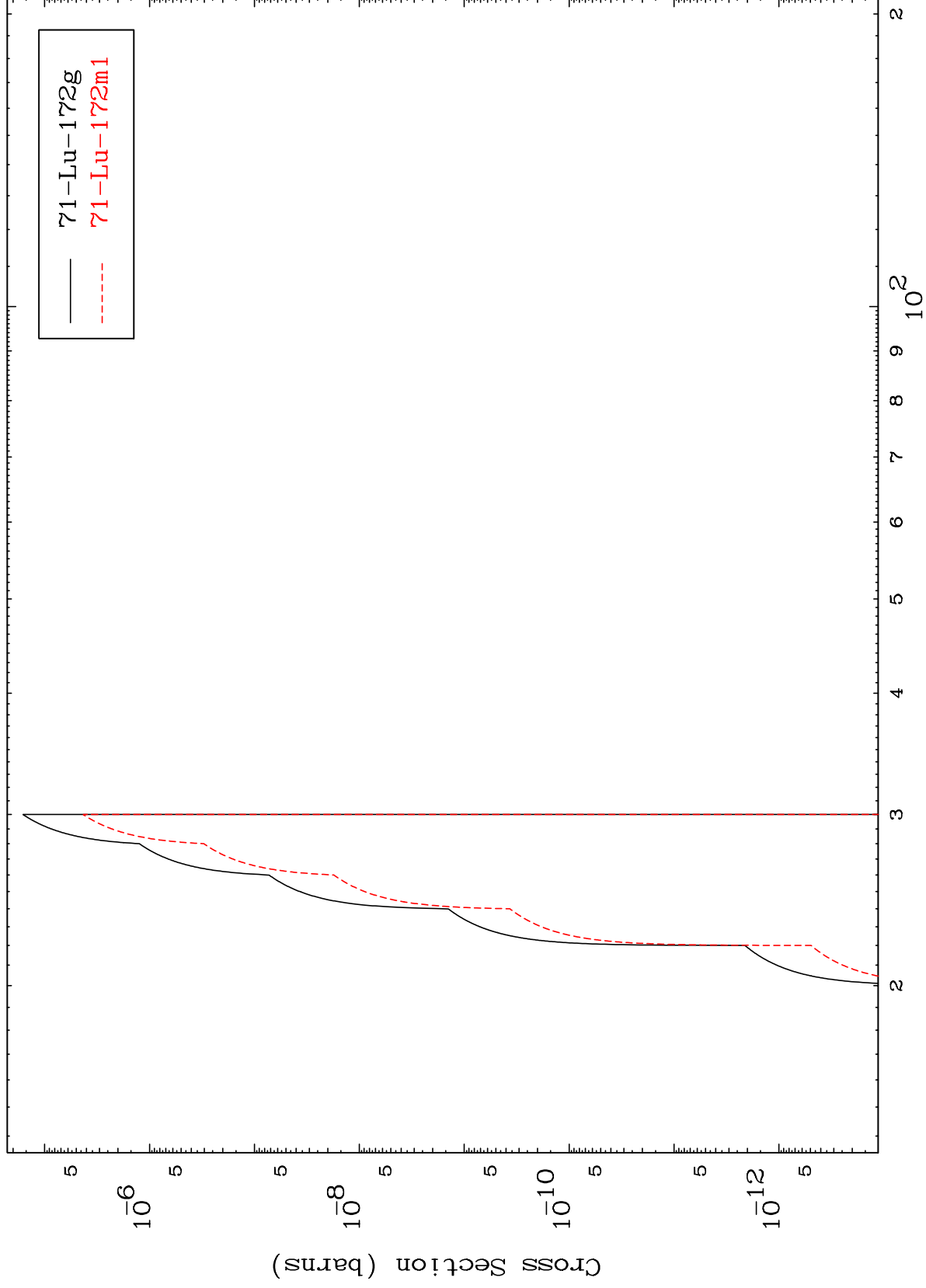




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72-Hf-178m

(n,3n) α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

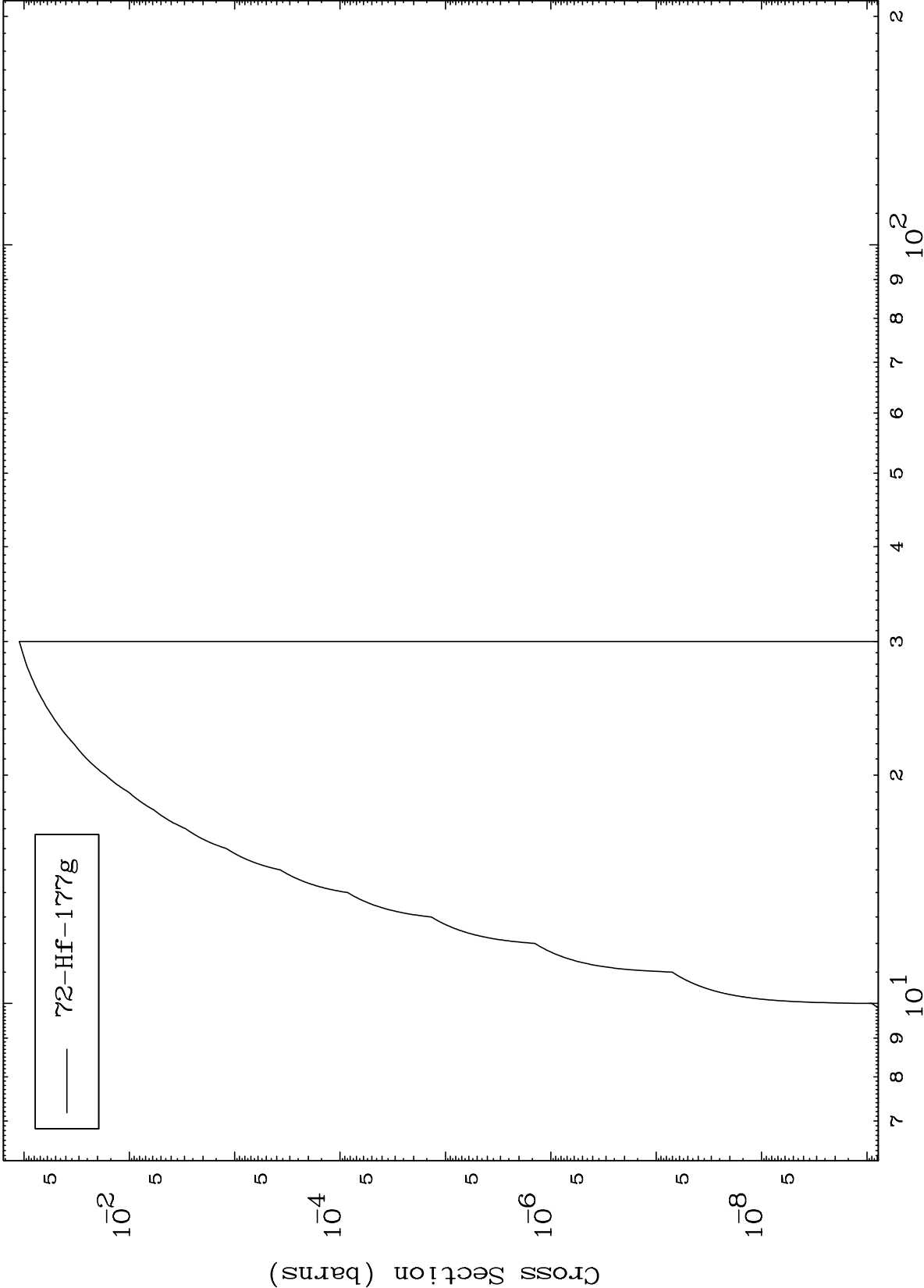
72-Hf-178m

MAT 7238

(n,n') p

72-Hf-178m

Radionuclide Production Cross Section



14

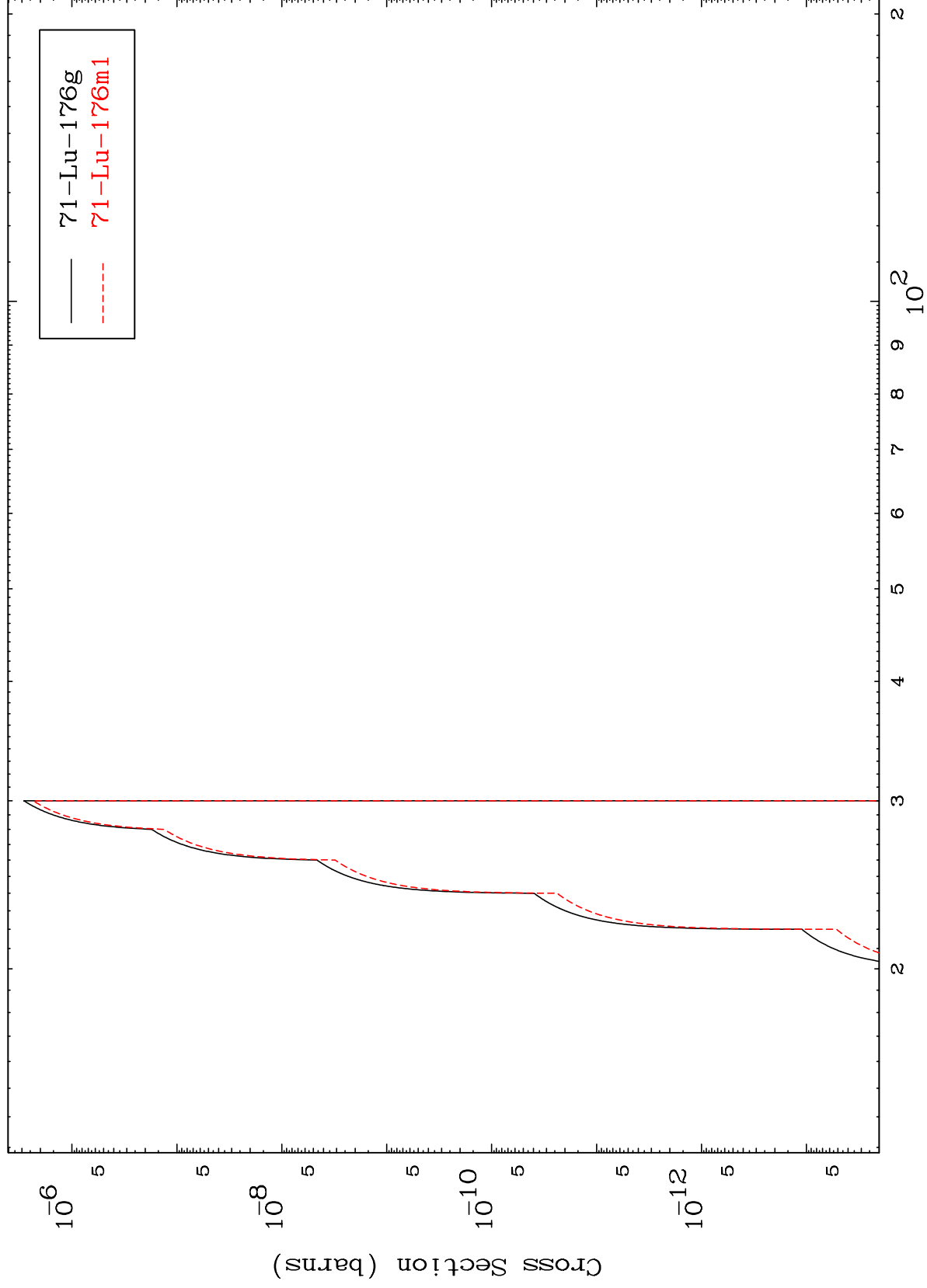
Incident Energy (MeV)

72-Hf-178m

MAT 7238

72-Hf-178m

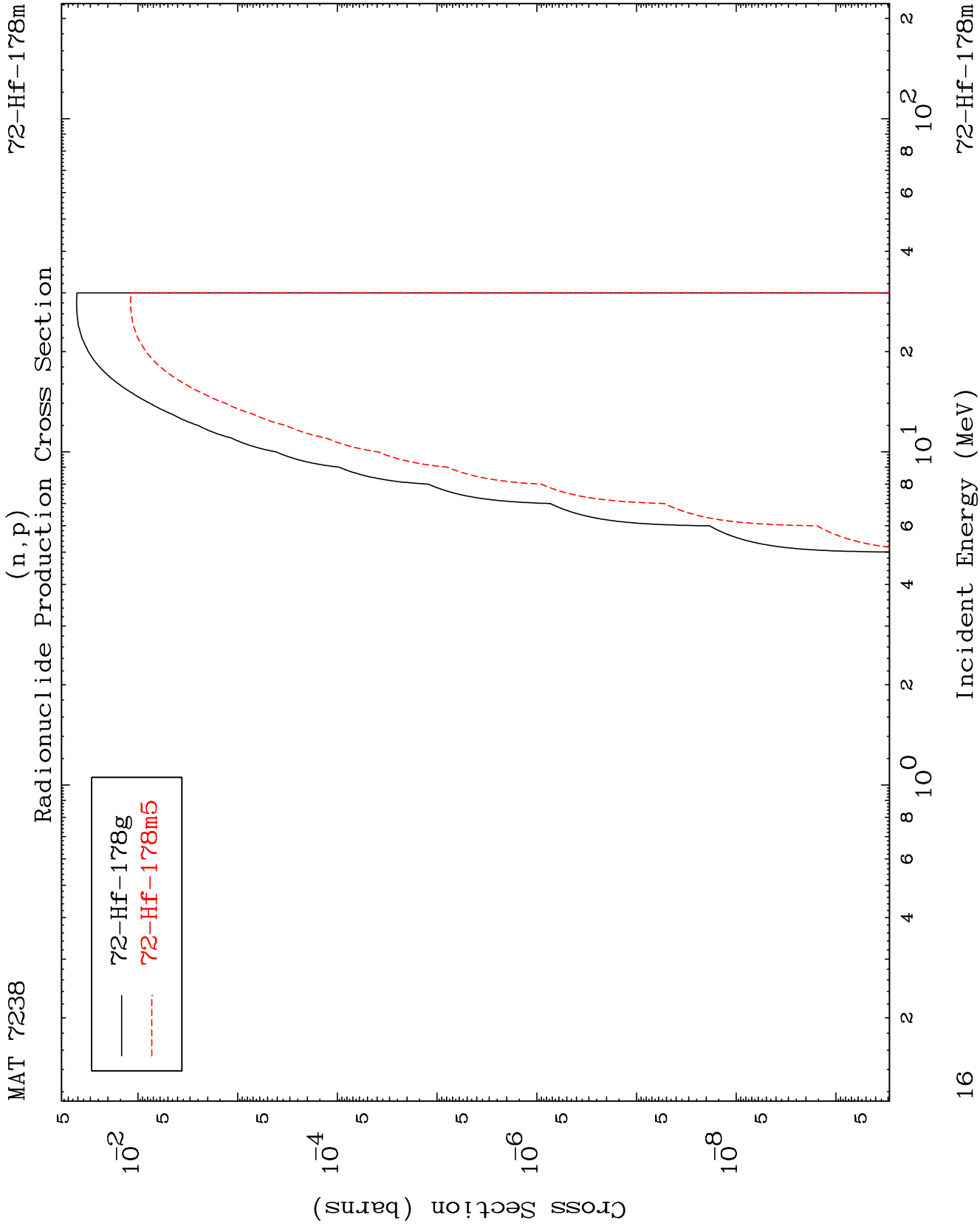
(n,2n) p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

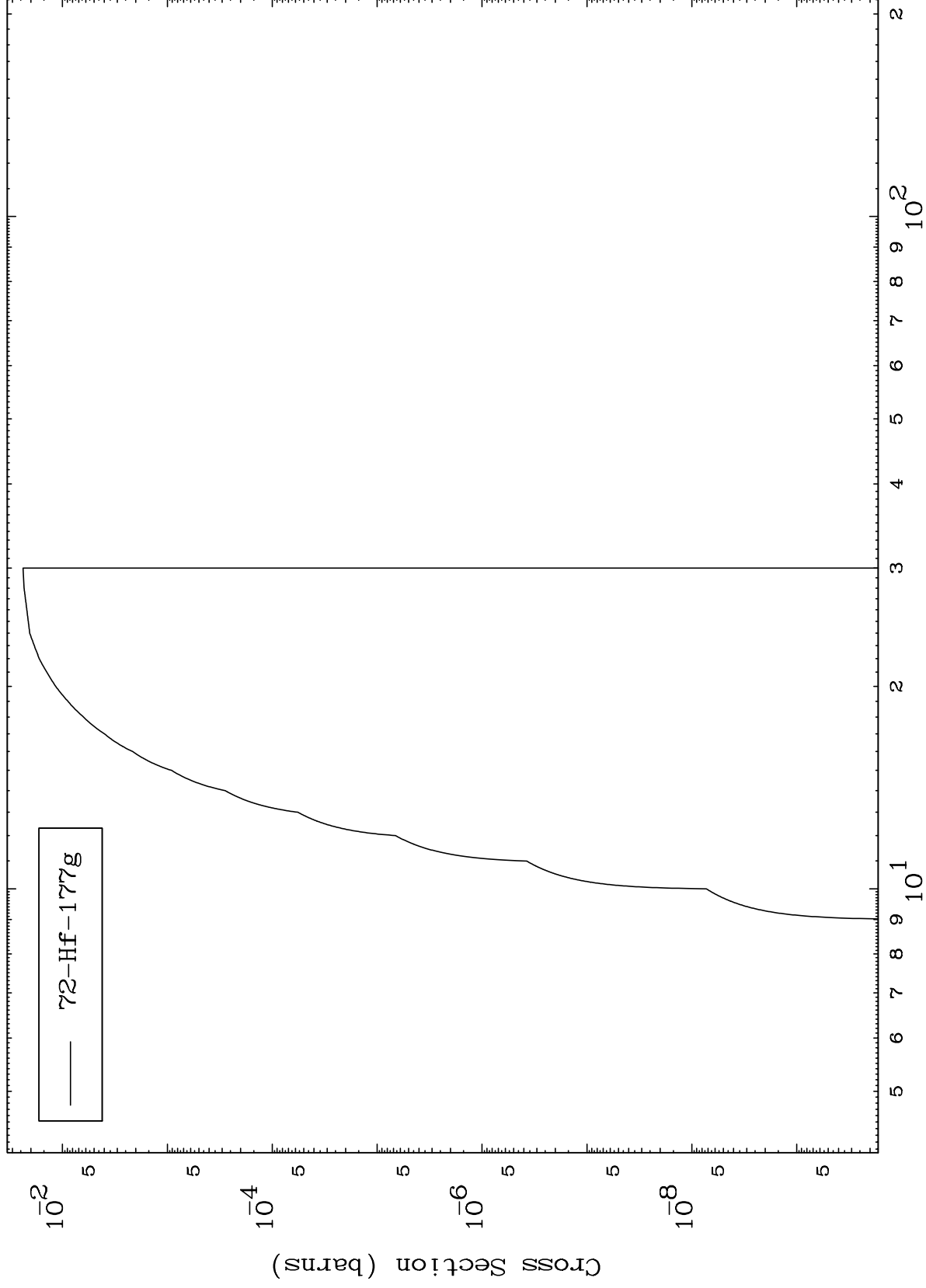
72-Hf-178m



MAT 7238

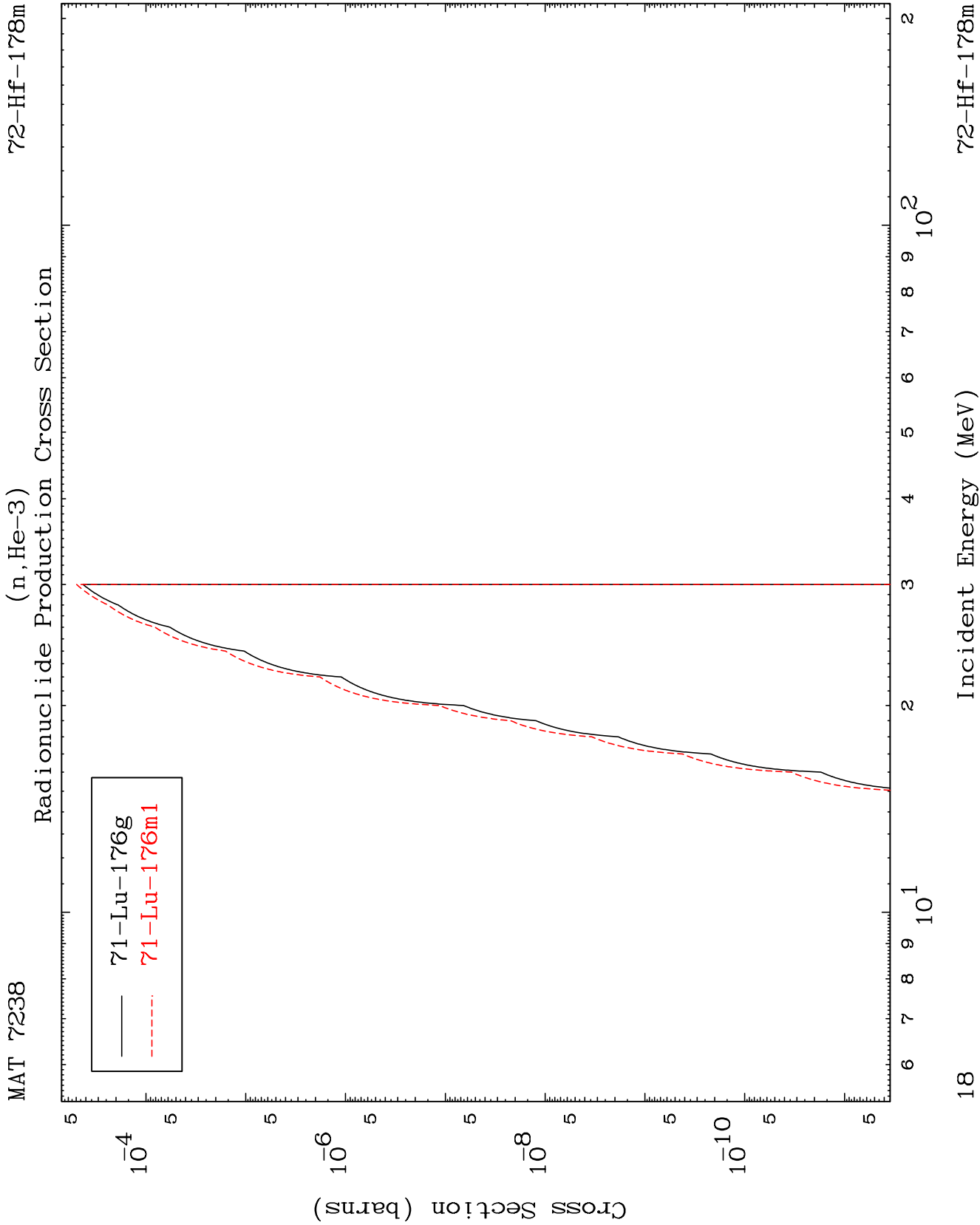
72-Hf-178m

Radionuclide Production Cross Section



Incident Energy (MeV)

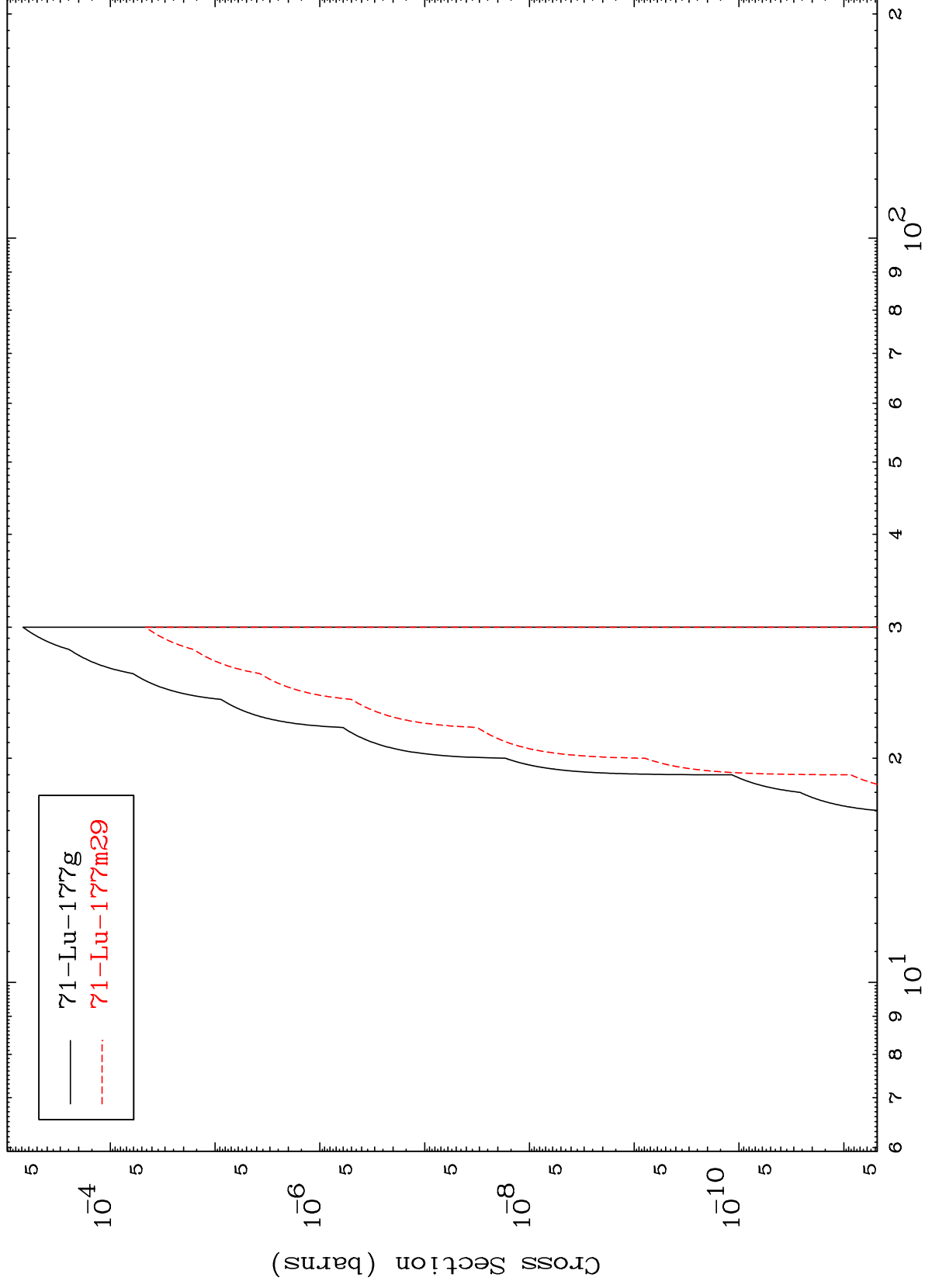
72-Hf-178m



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72-Hf-178m

(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

72-Hf-178m

