

Program EVALPLOT
(Version 2021-1)

by

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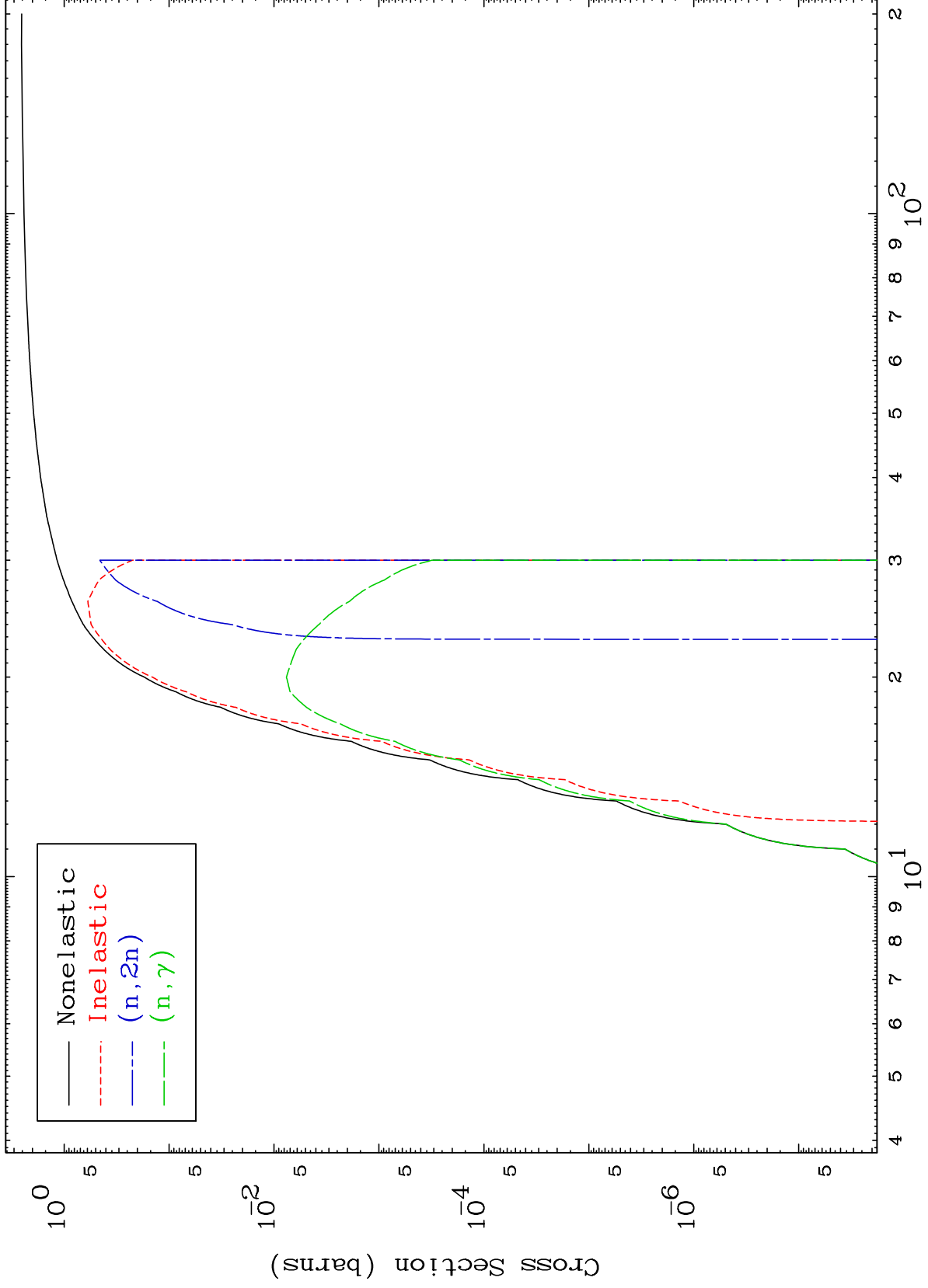
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7204

0 Kelvin Major
 α Major Cross Sections

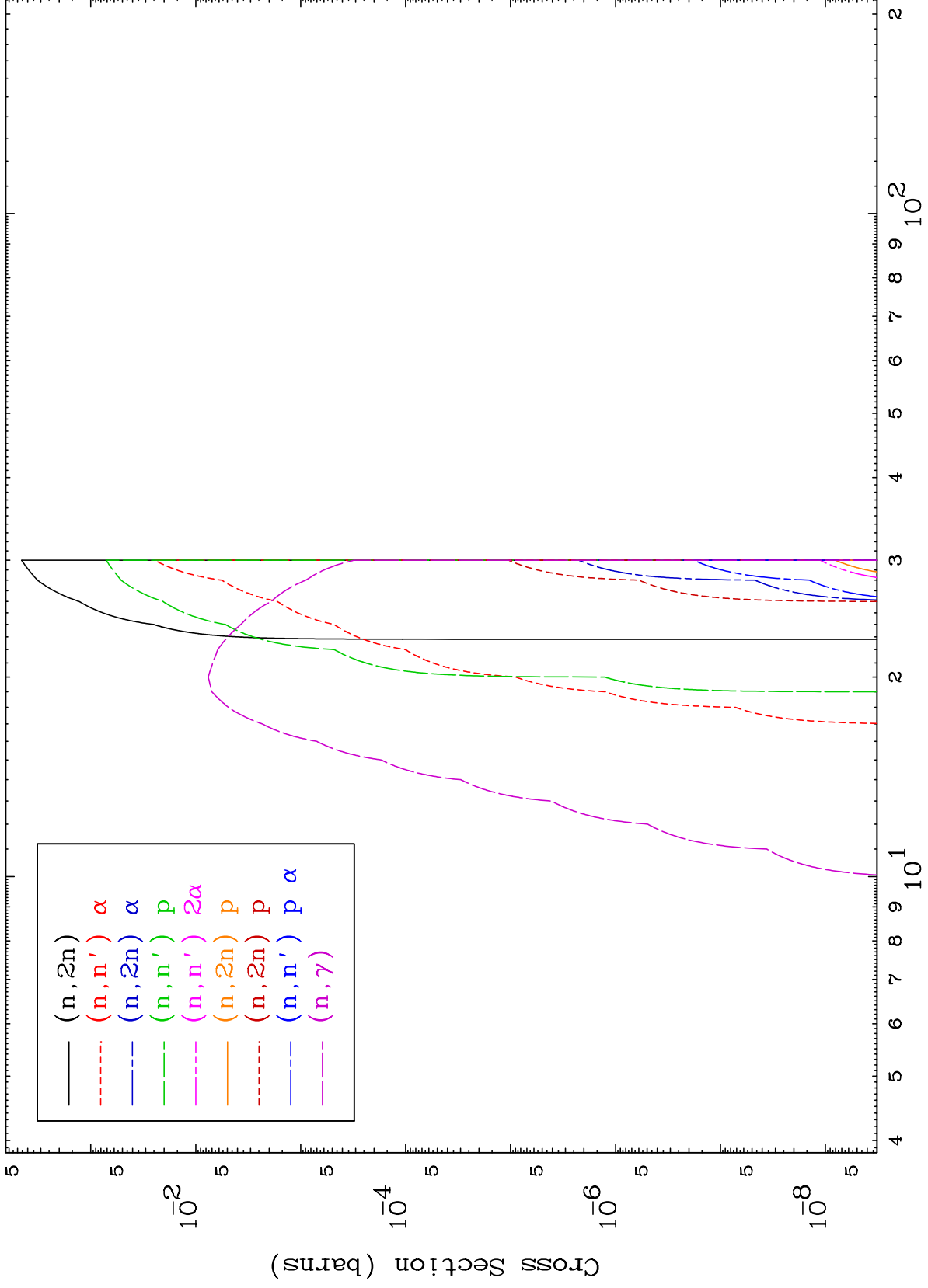
72-Hf-167



1

Incident Energy (MeV)

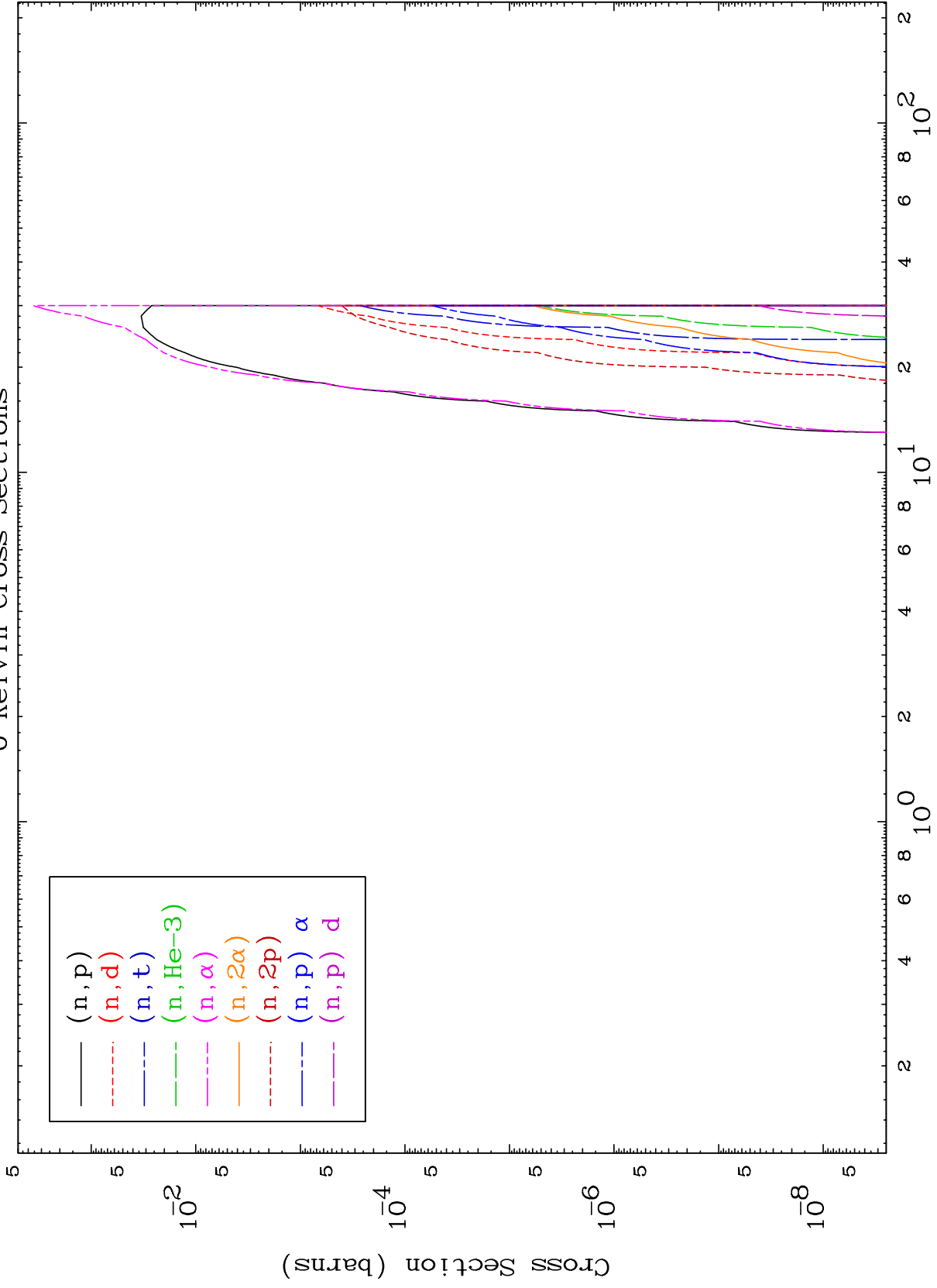
72-Hf-167



MAT 7204

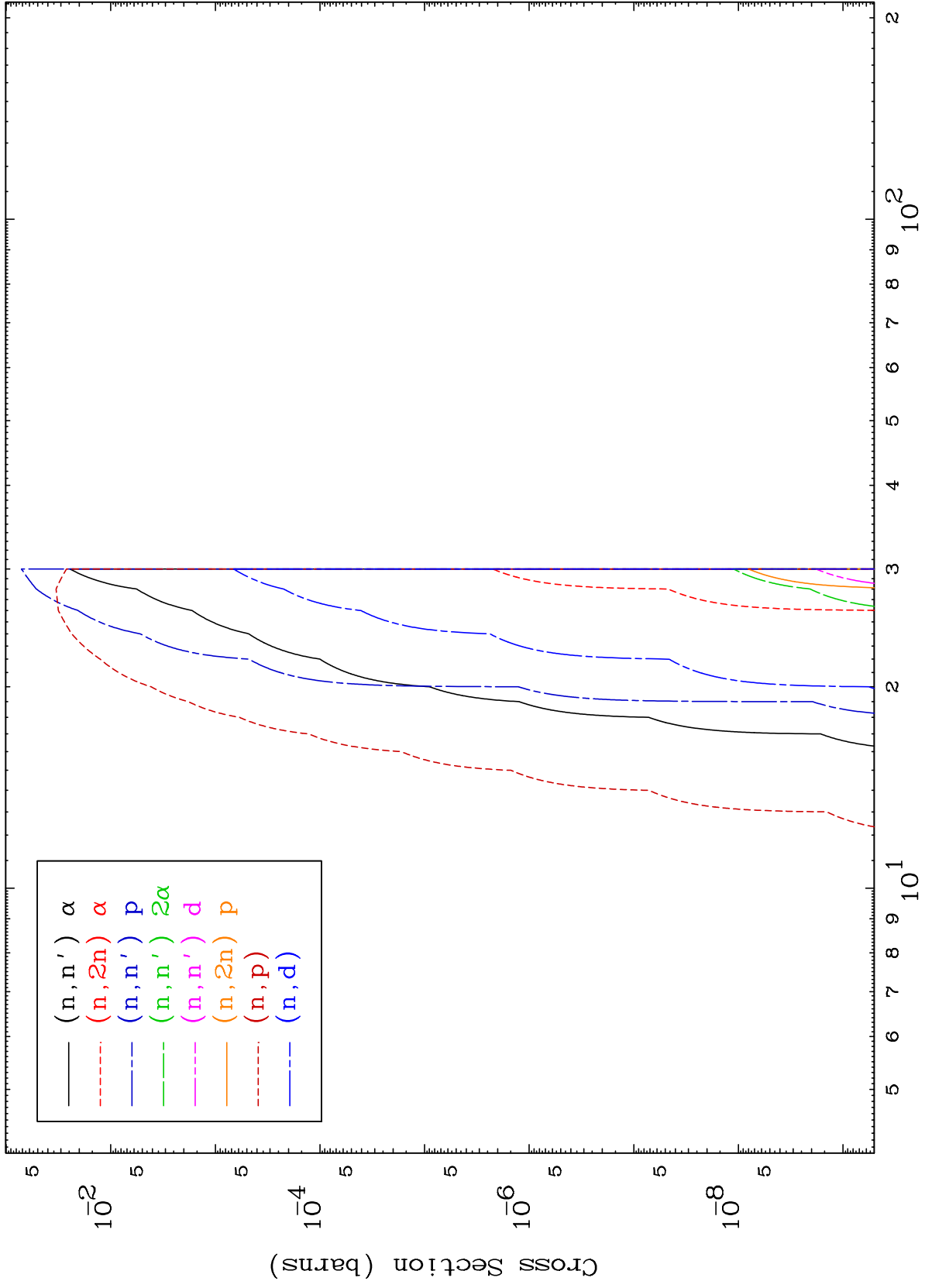
α Neutron Absorption
0 Kelvin Cross Sections

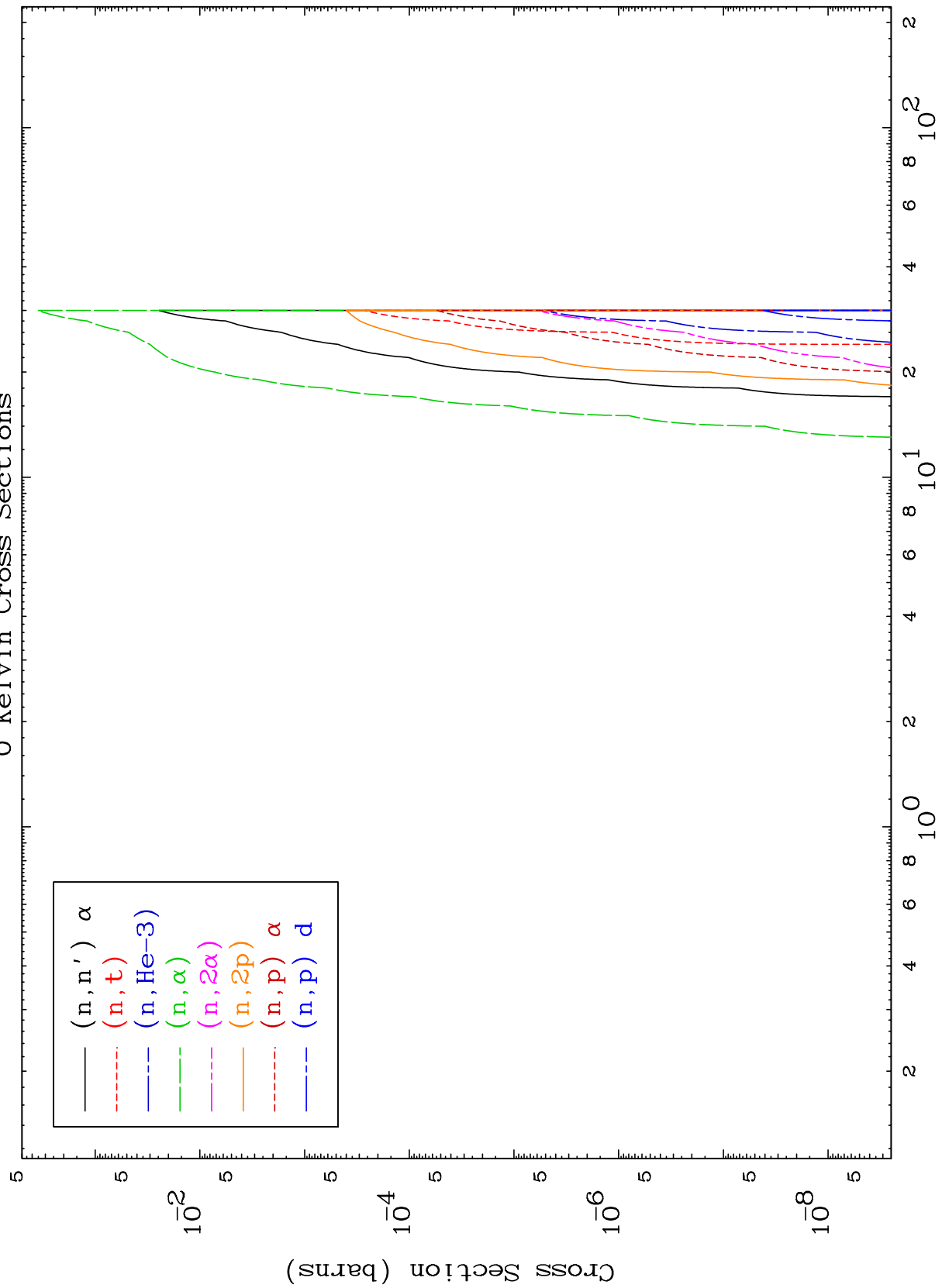
72-Hf-167



72-Hf-167

Incident Energy (MeV)

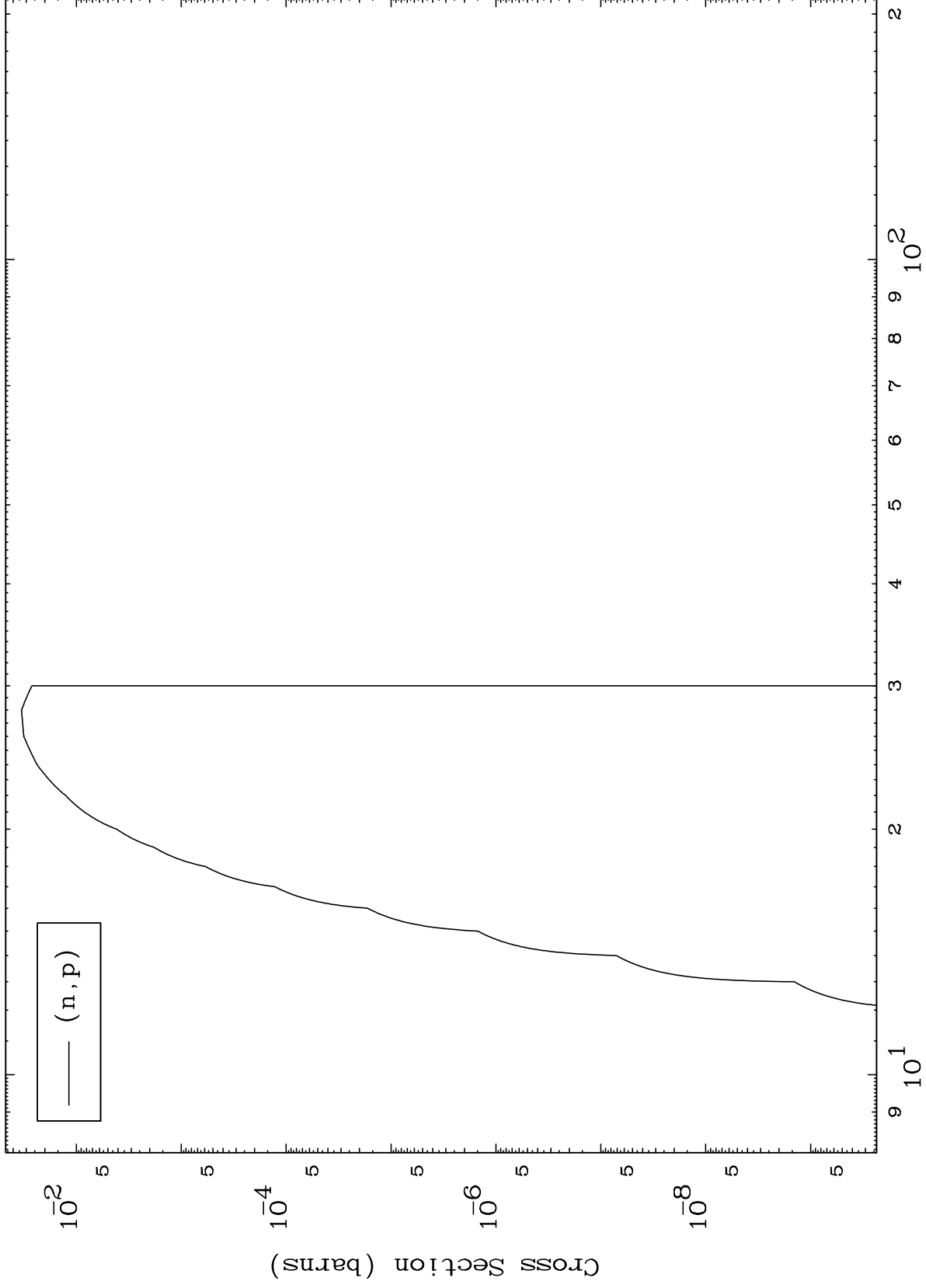




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(α, p) Levels
0 Kelvin Cross Sections

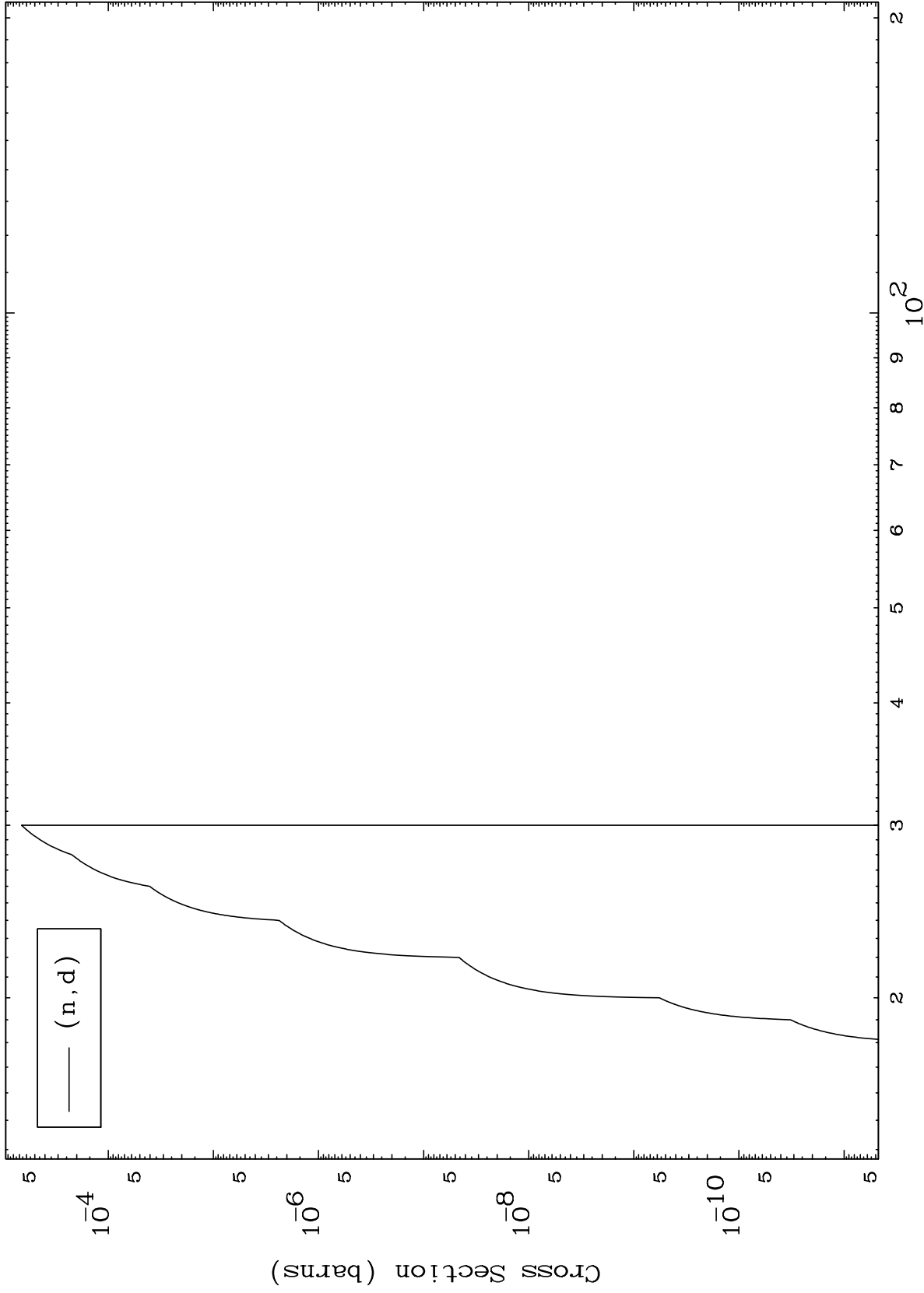
72-Hf-167

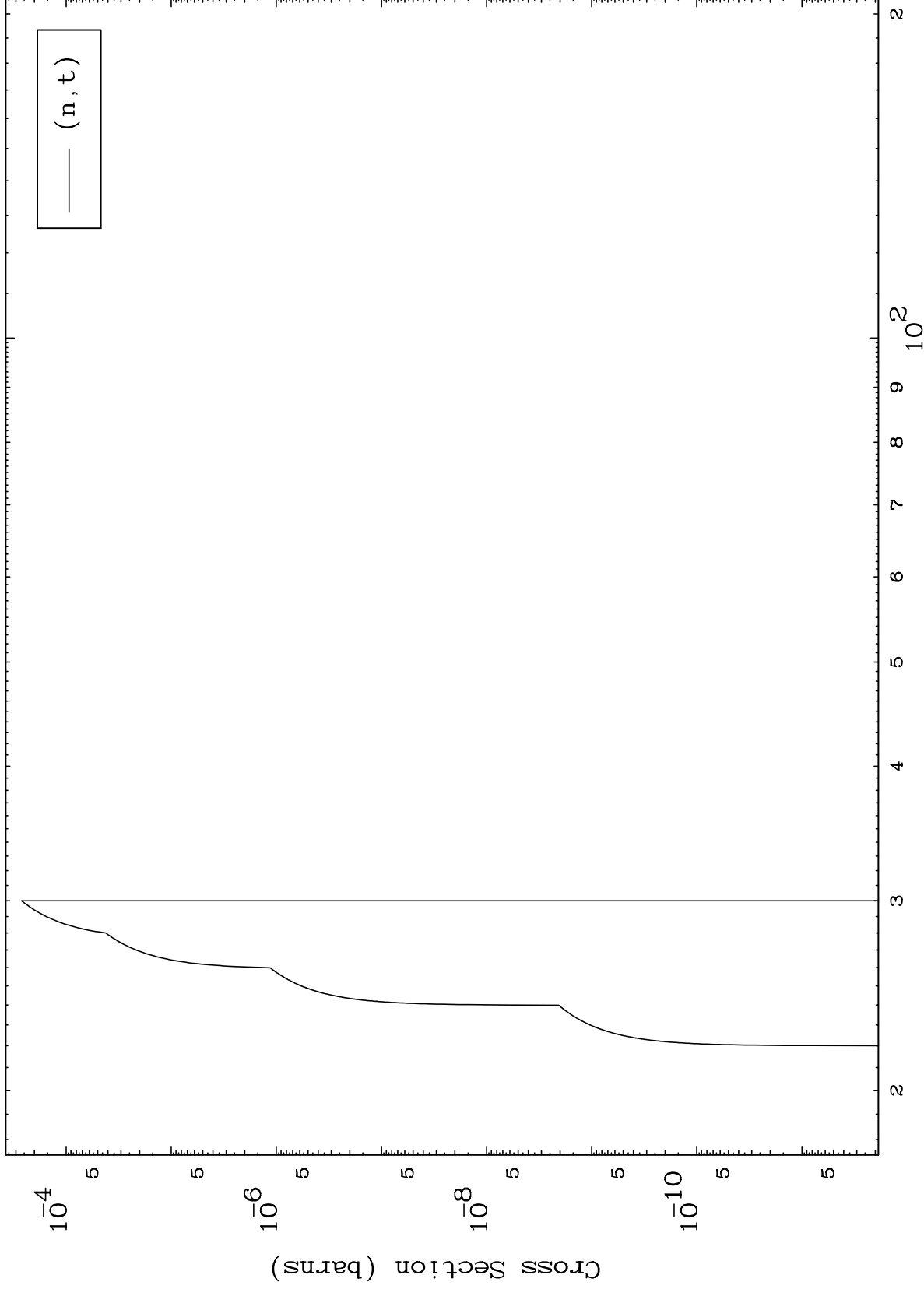


6

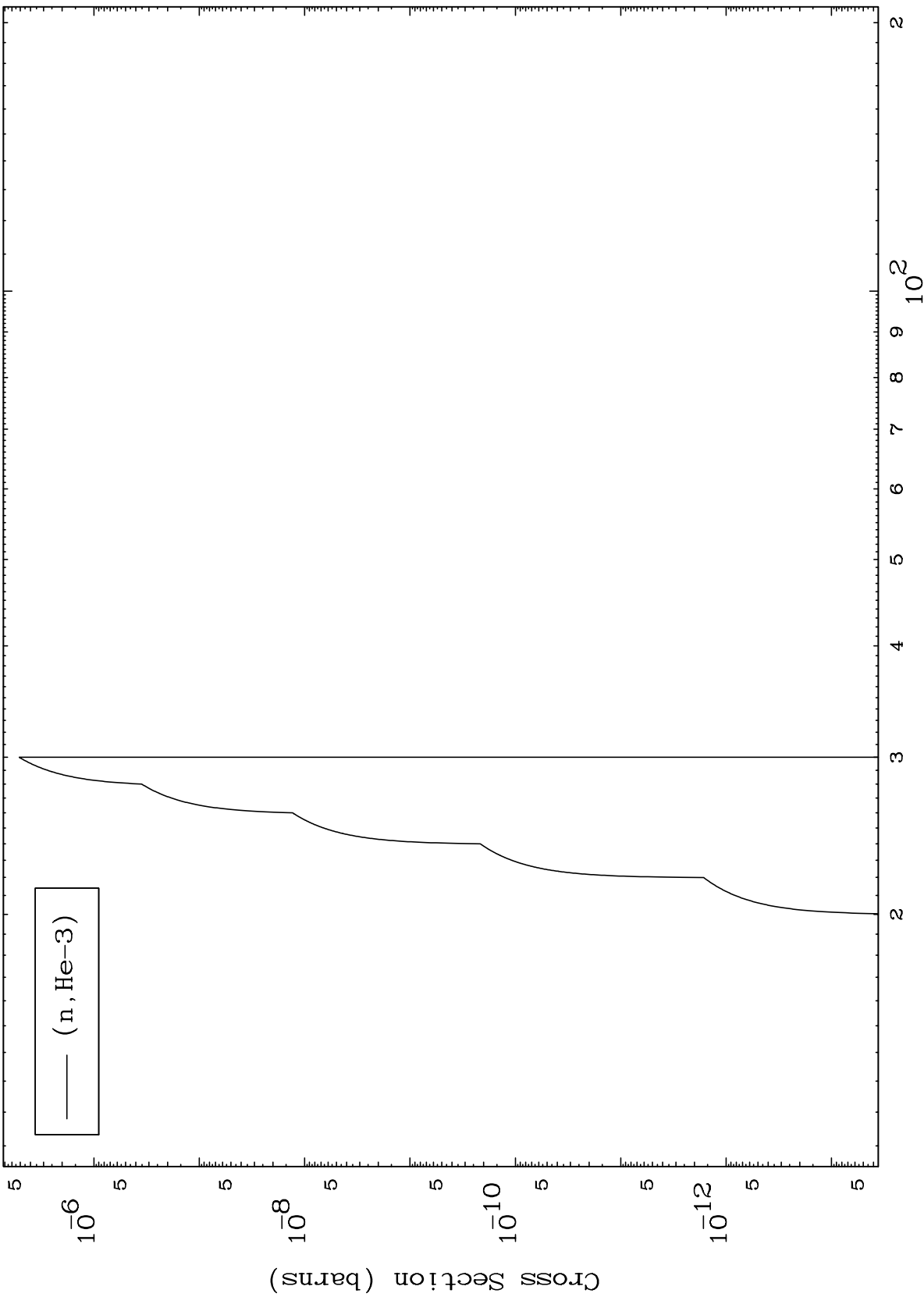
Incident Energy (MeV)

72-Hf-167





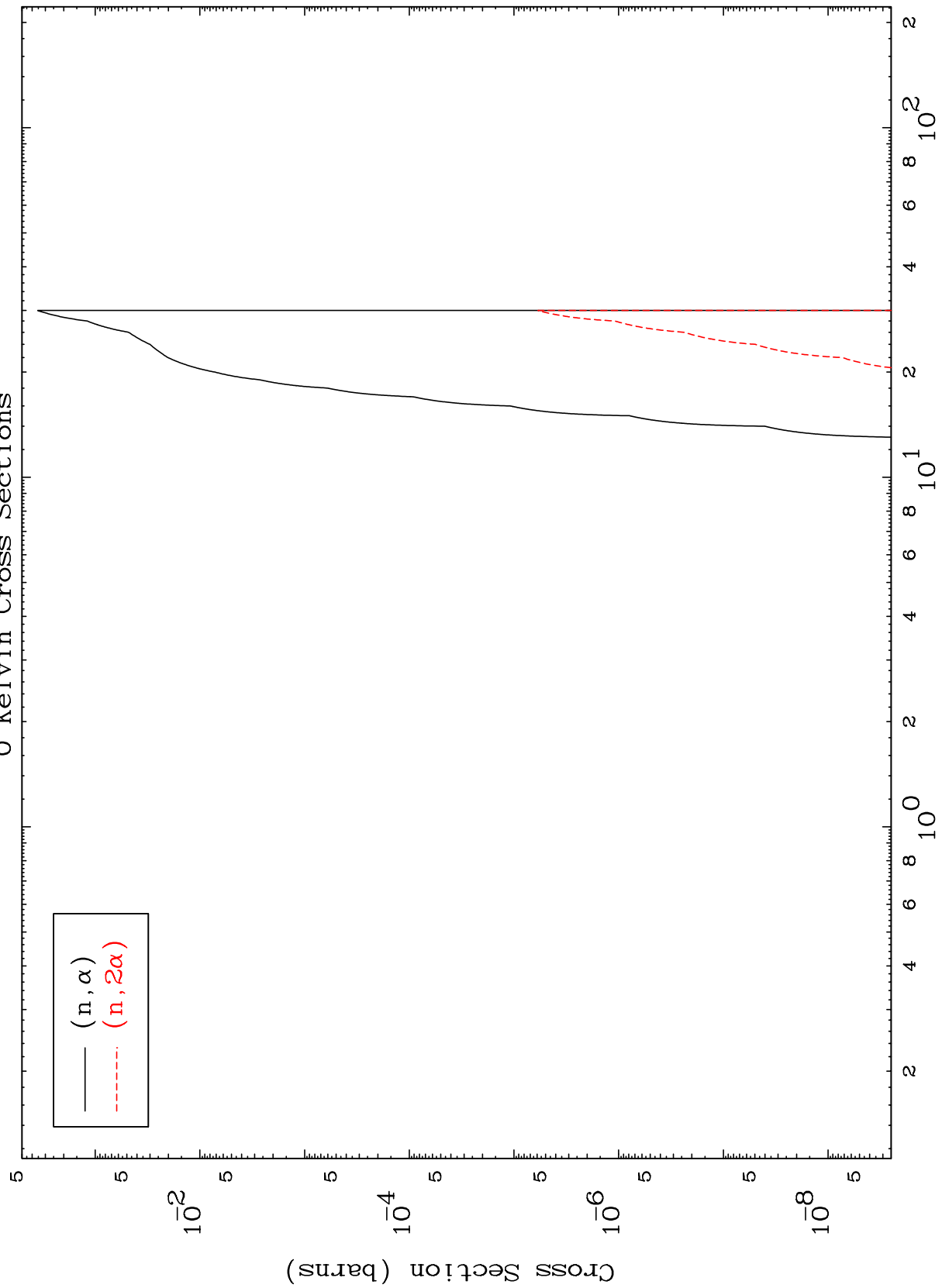
($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections



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72-Hf-167

(α, α) Levels
0 Kelvin Cross Sections



(n, α)
($n, 2\alpha$)

72-Hf-167

Incident Energy (MeV)

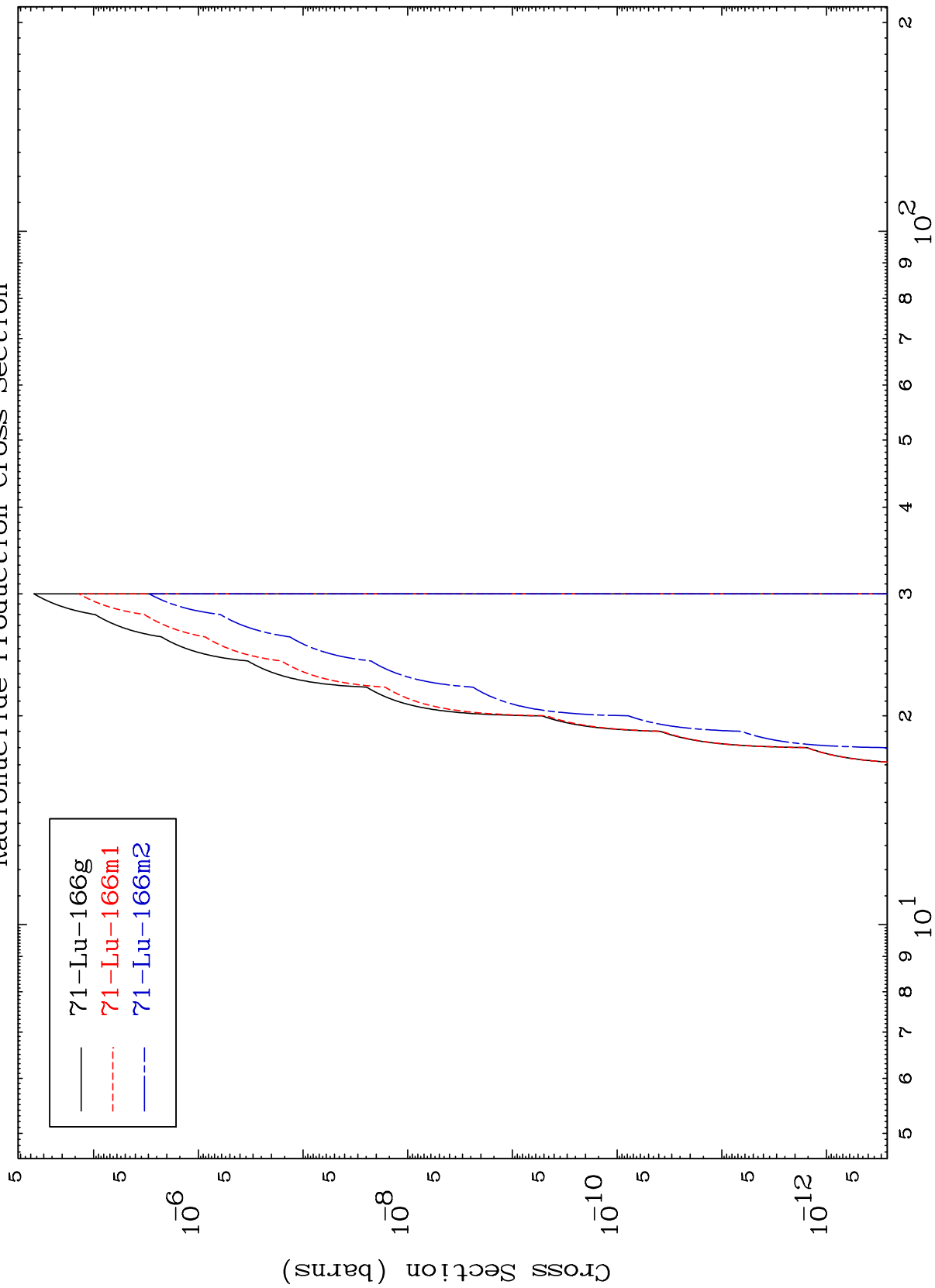
10

MAT 7204

(n,p) α

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Radionuclide Production Cross Section



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Incident Energy (MeV)

72-Hf-167