

Program EVALPLOT
(Version 2017-1)

by

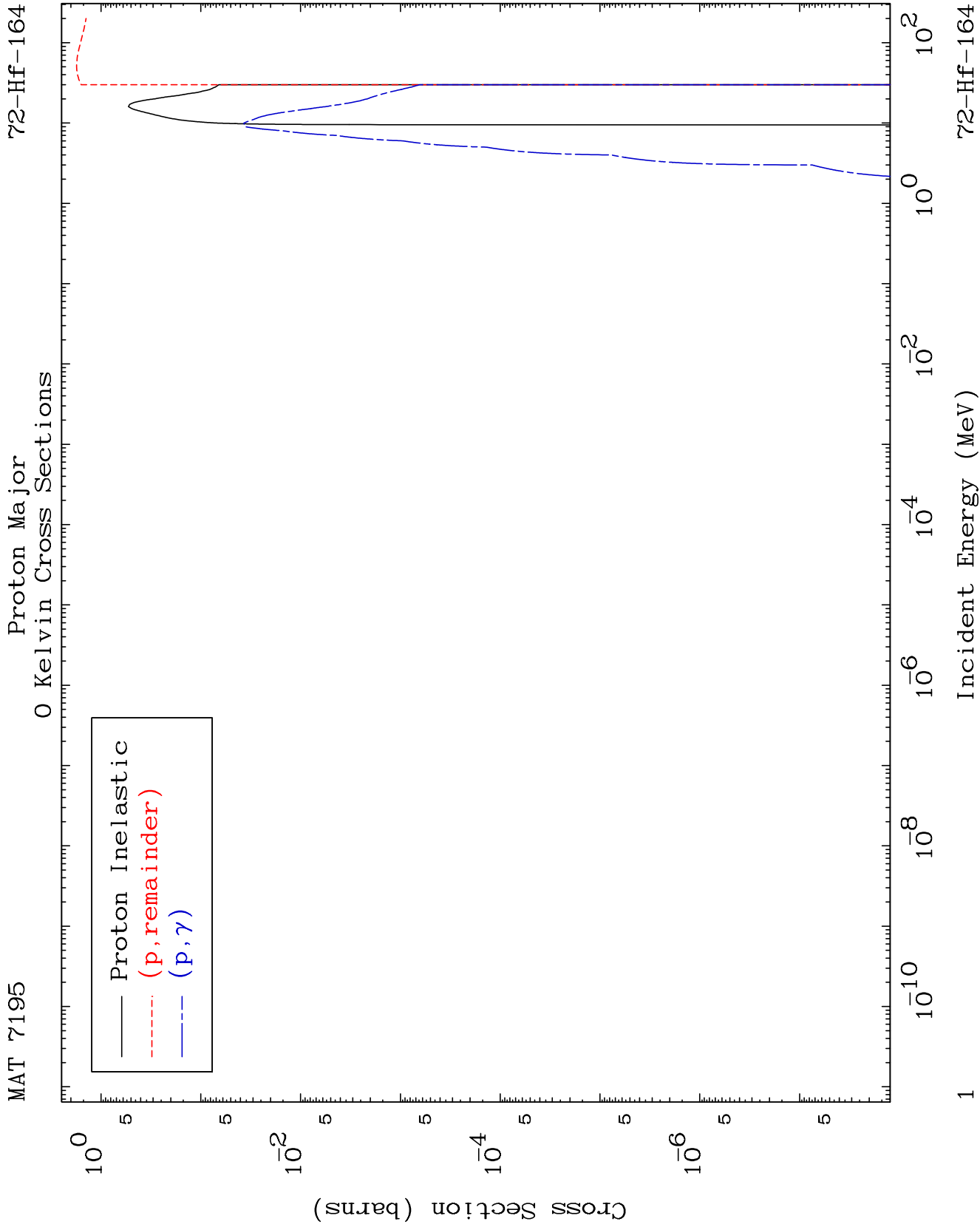
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(Present Contact Information)

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Tele: 925-443-1911

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

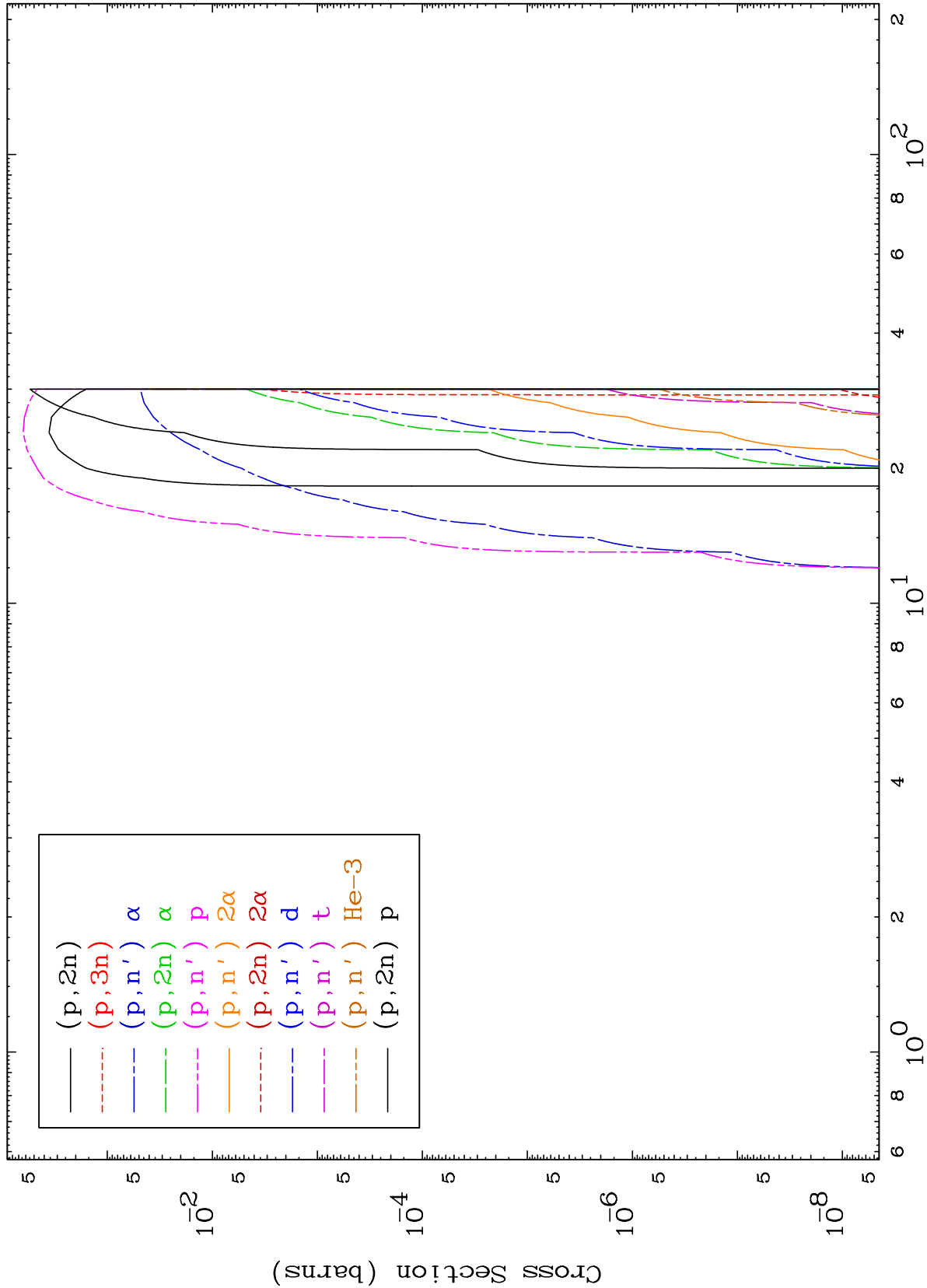
Press Mouse Button to Start



MAT 7195

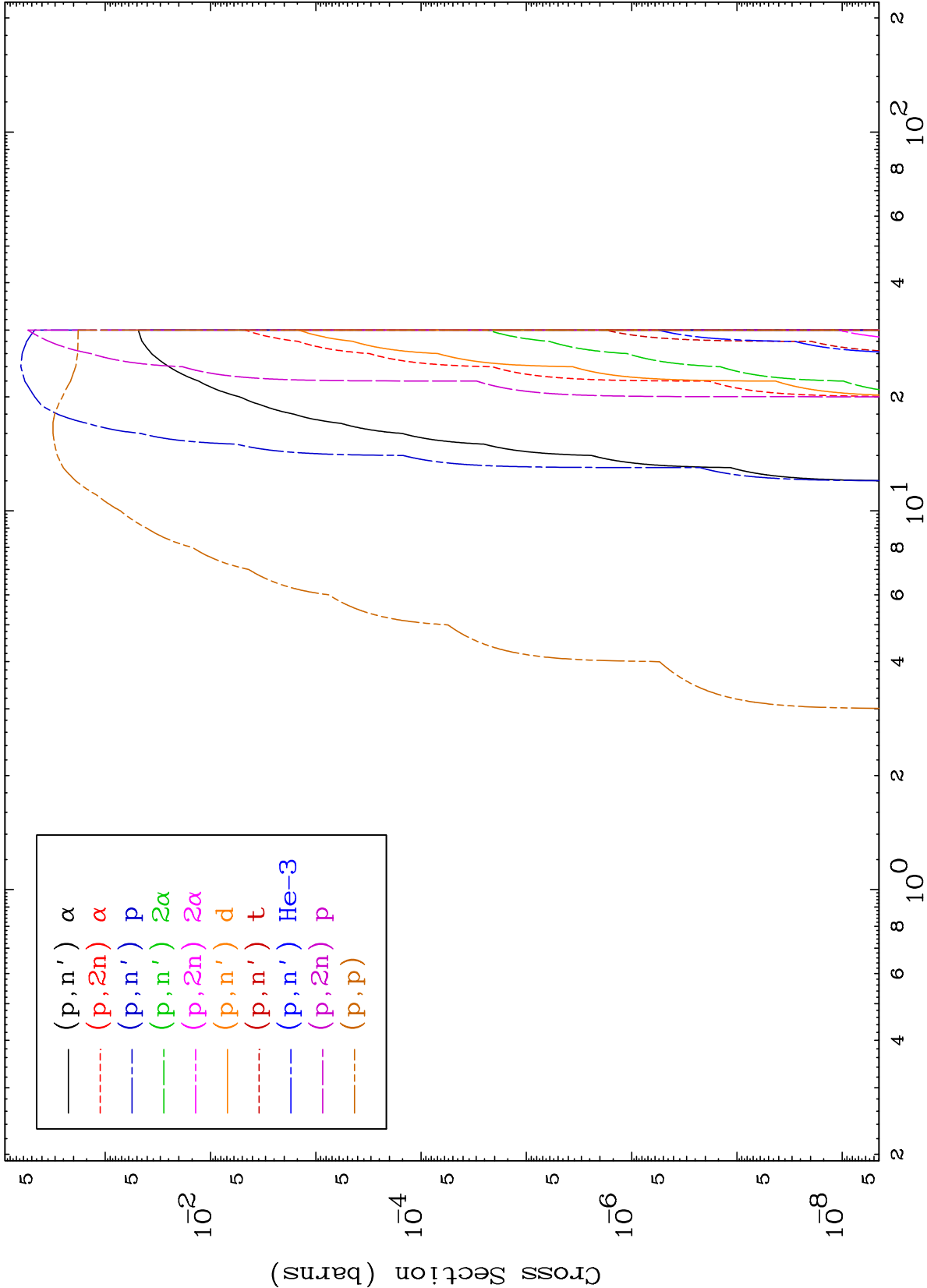
Proton Neutron Production
0 Kelvin Cross Sections

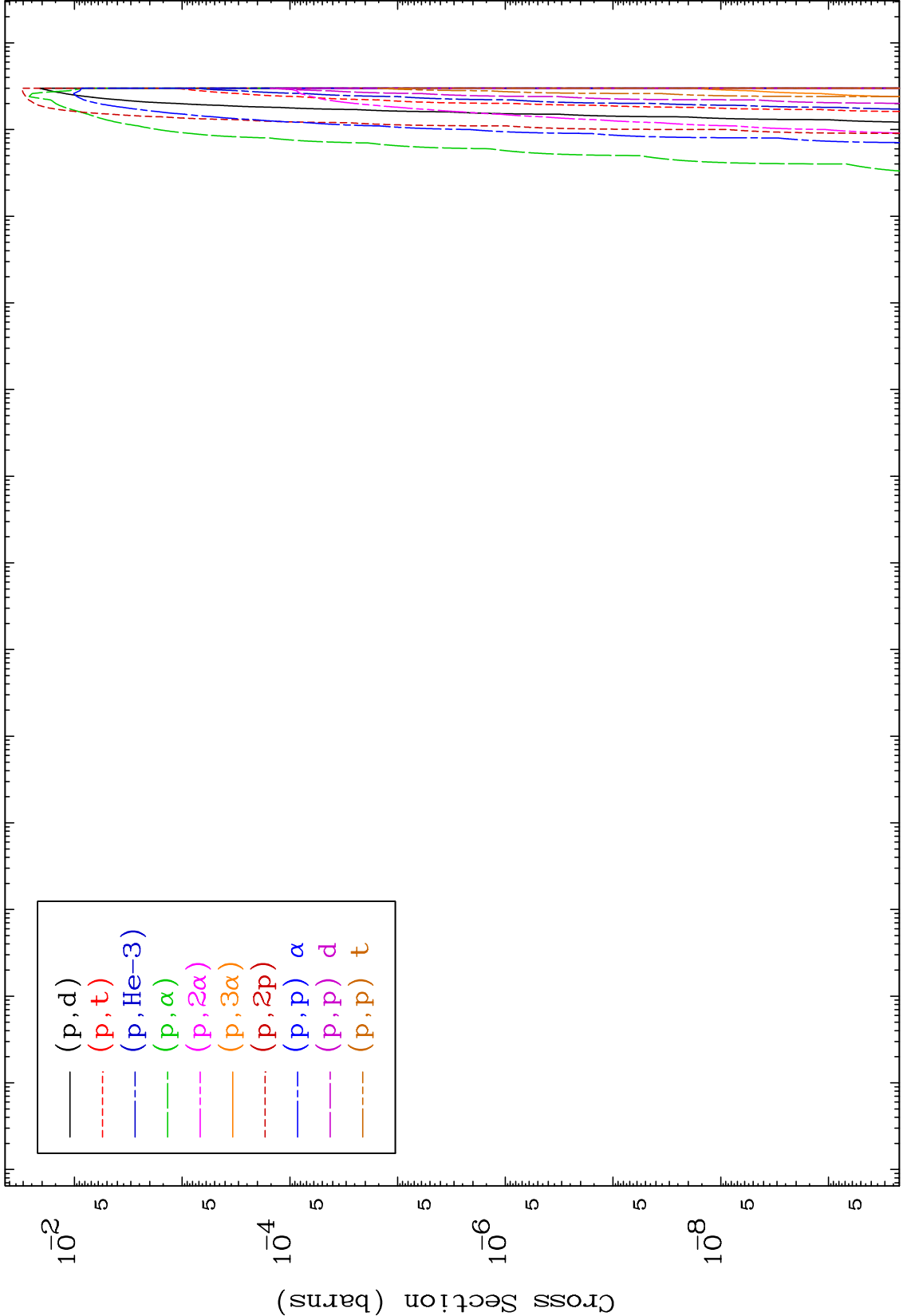
72-Hf-164



Incident Energy (MeV)

72-Hf-164

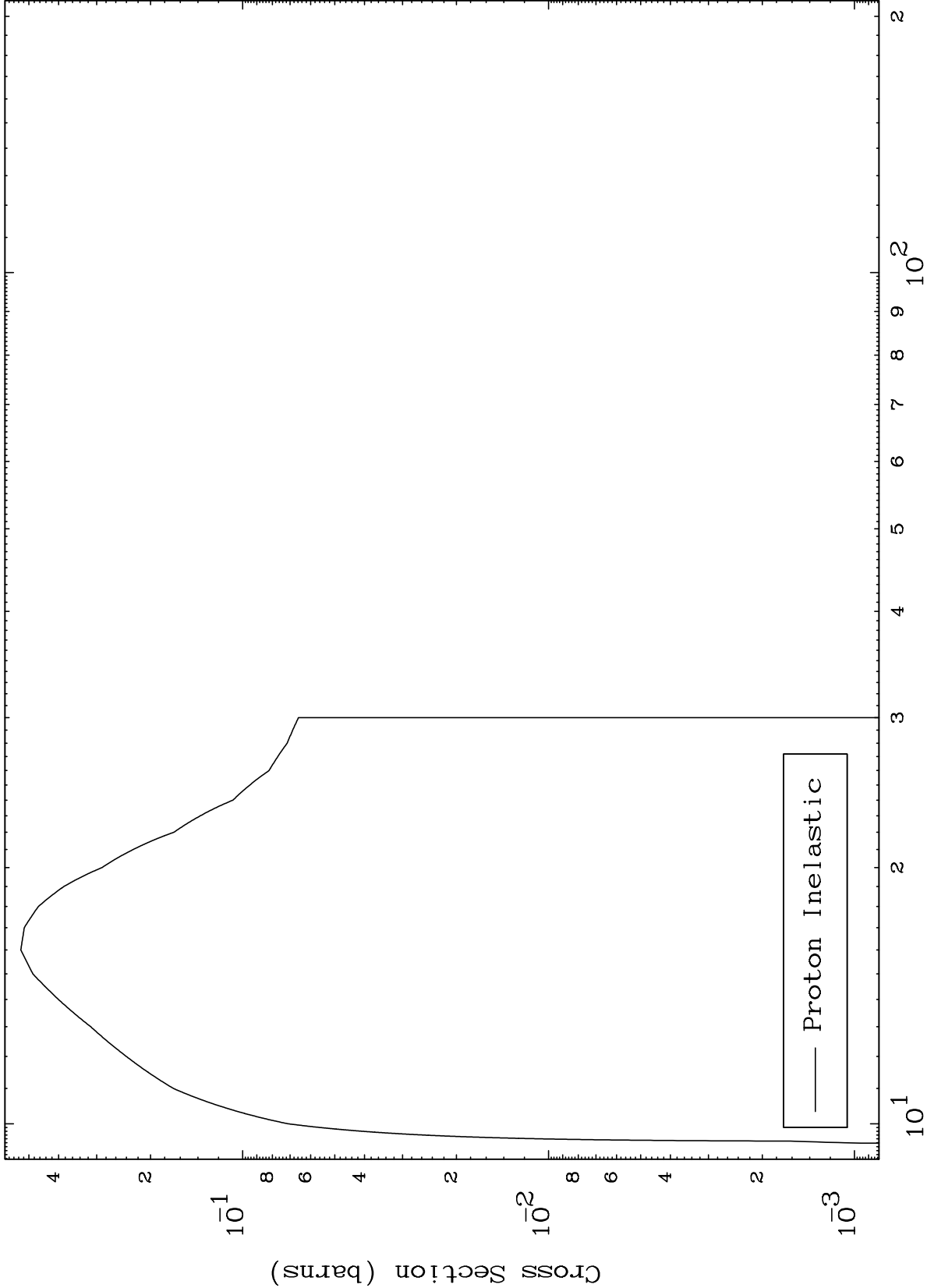




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(p,n') Level
0 Kelvin Cross Sections

72-Hf-164



— Proton Inelastic

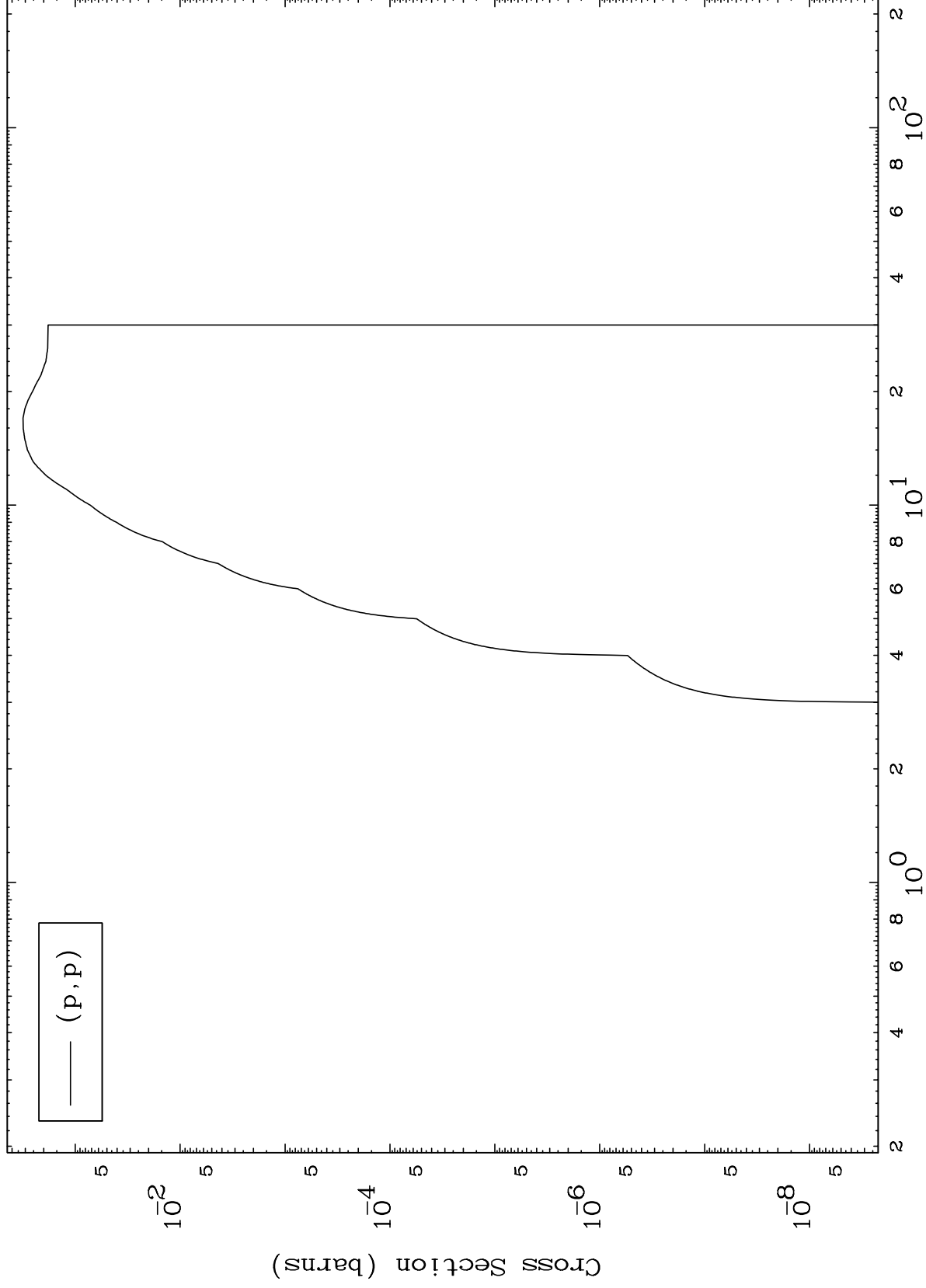
Incident Energy (MeV)

72-Hf-164

MAT 7195

72-Hf-164

(p,p) Levels
0 Kelvin Cross Sections



72-Hf-164

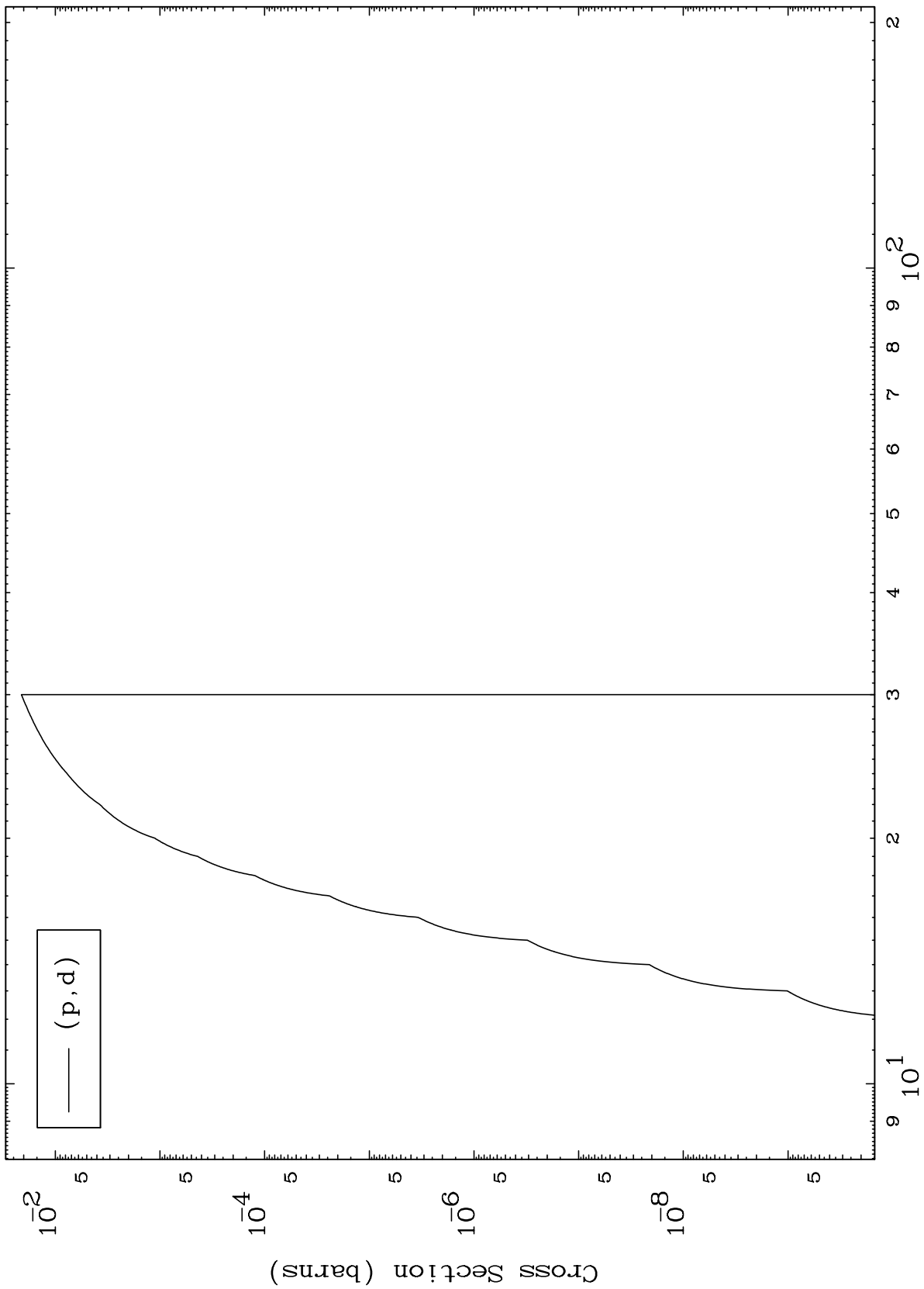
Incident Energy (MeV)

6

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72-Hf-164

(p,d) Levels
0 Kelvin Cross Sections



72-Hf-164

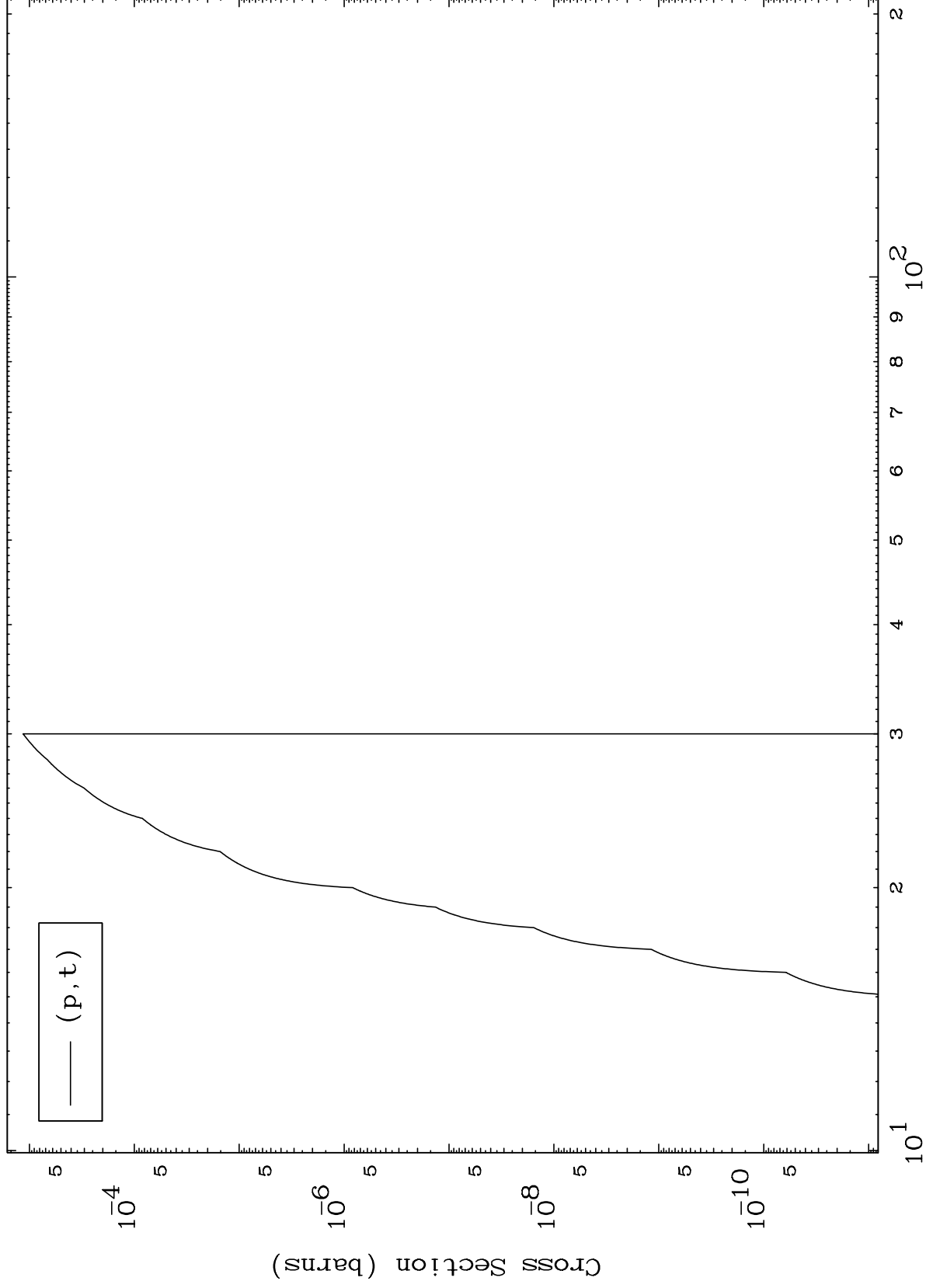
Incident Energy (MeV)

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72-Hf-164

(p,t) Levels
0 Kelvin Cross Sections



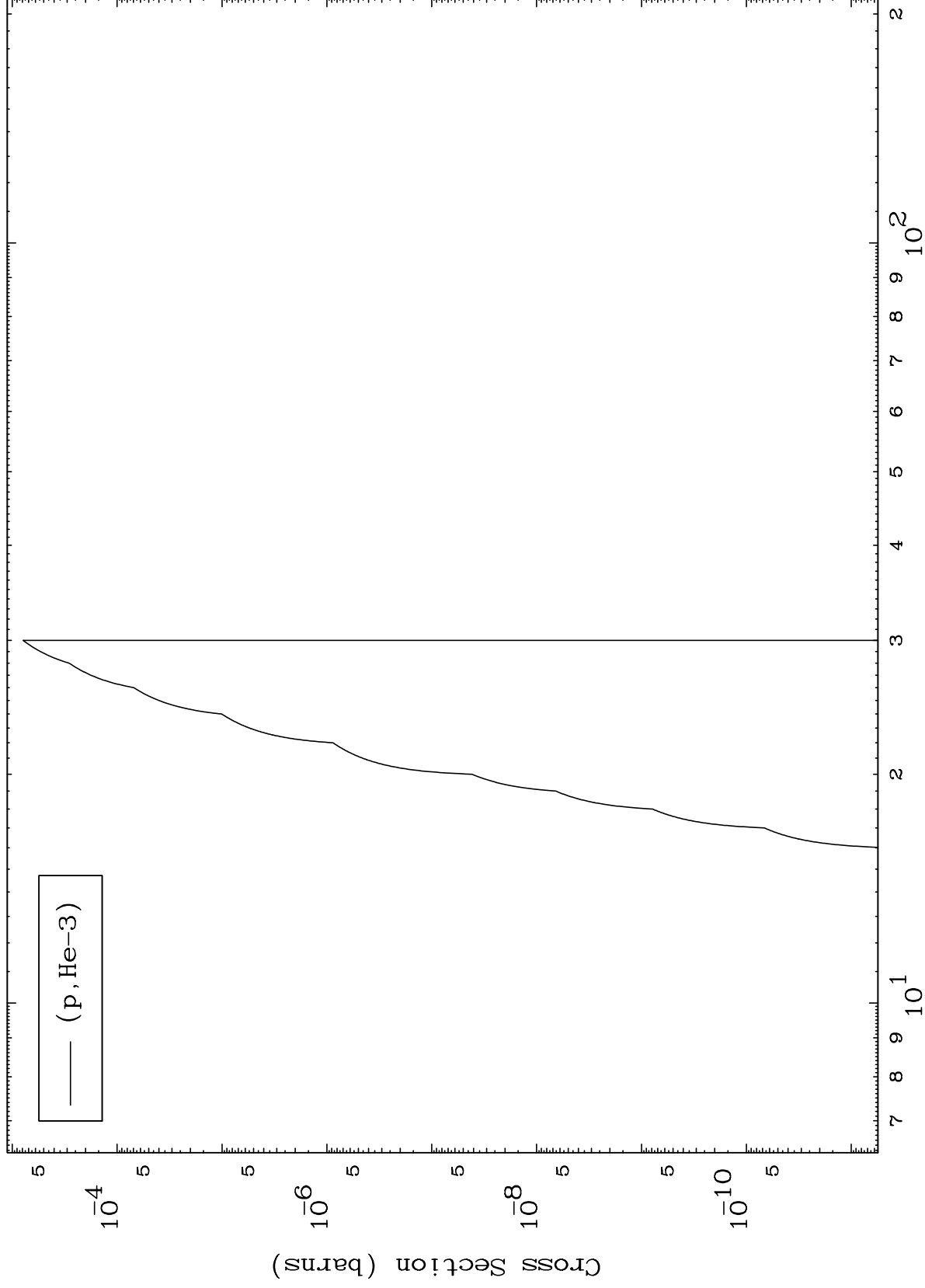
72-Hf-164

Incident Energy (MeV)

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72-Hf-164

(p,He3) Levels
0 Kelvin Cross Sections



9

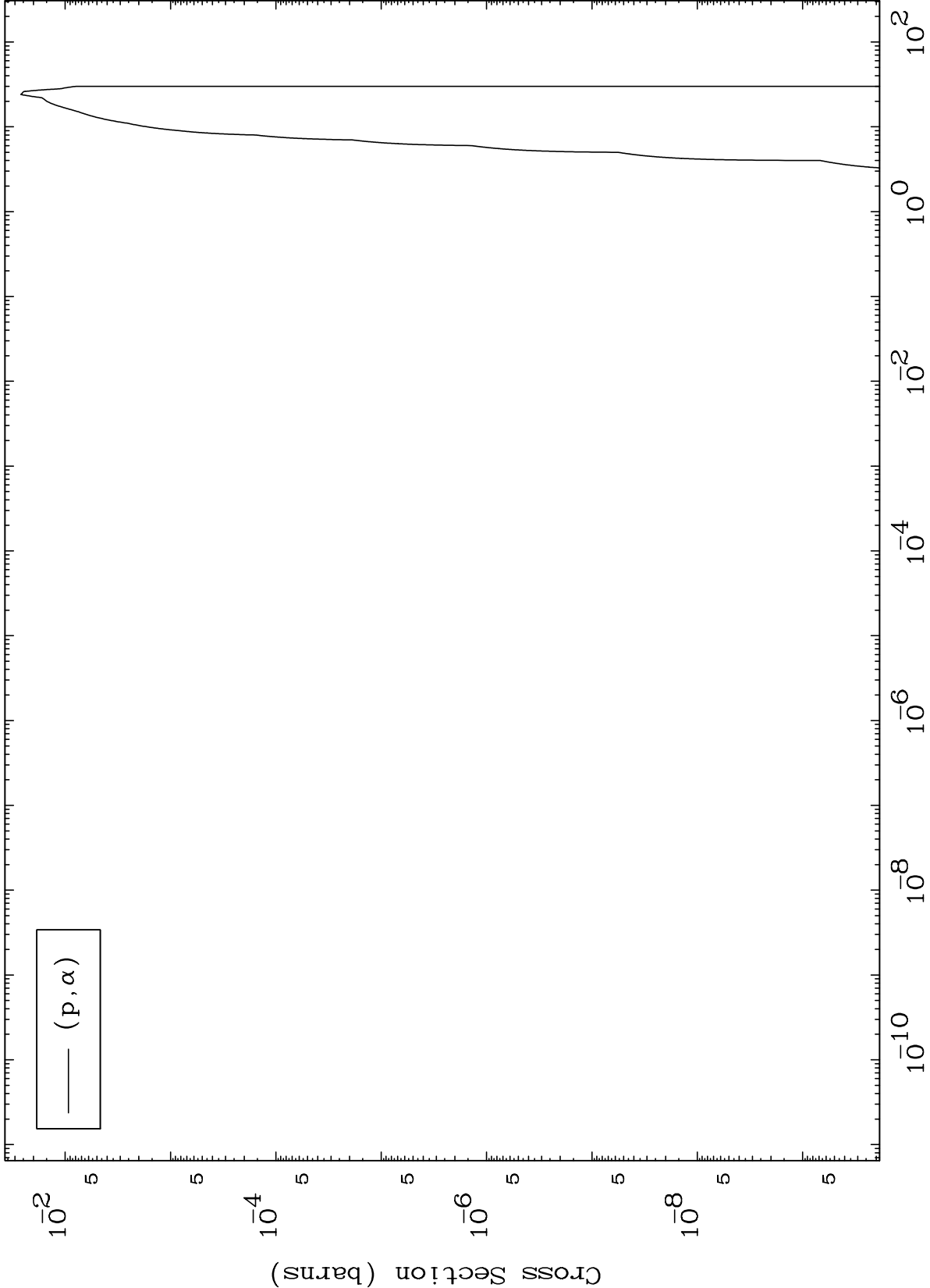
Incident Energy (MeV)

72-Hf-164

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(p, α) Levels
0 Kelvin Cross Sections

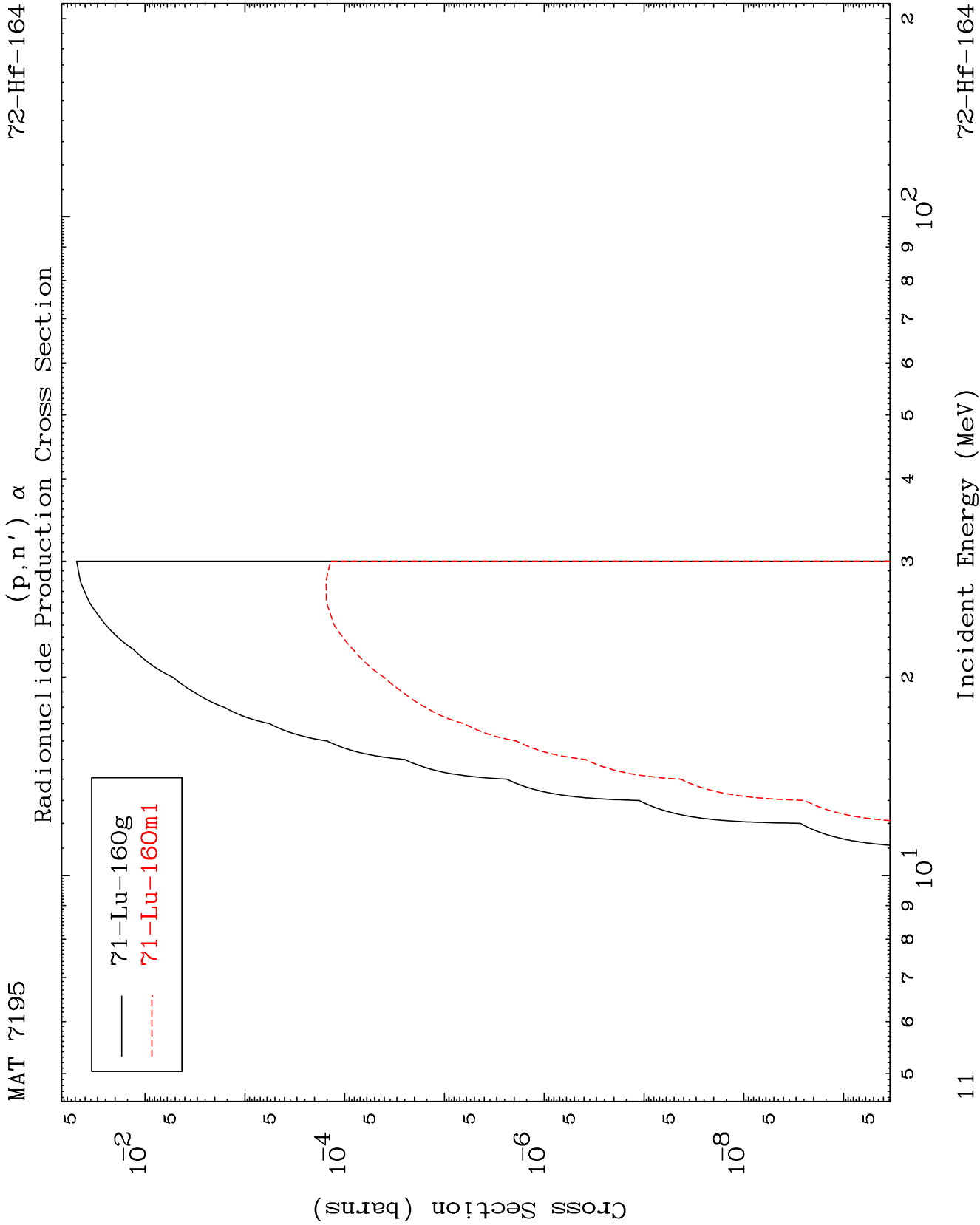
⁷²Hf-164

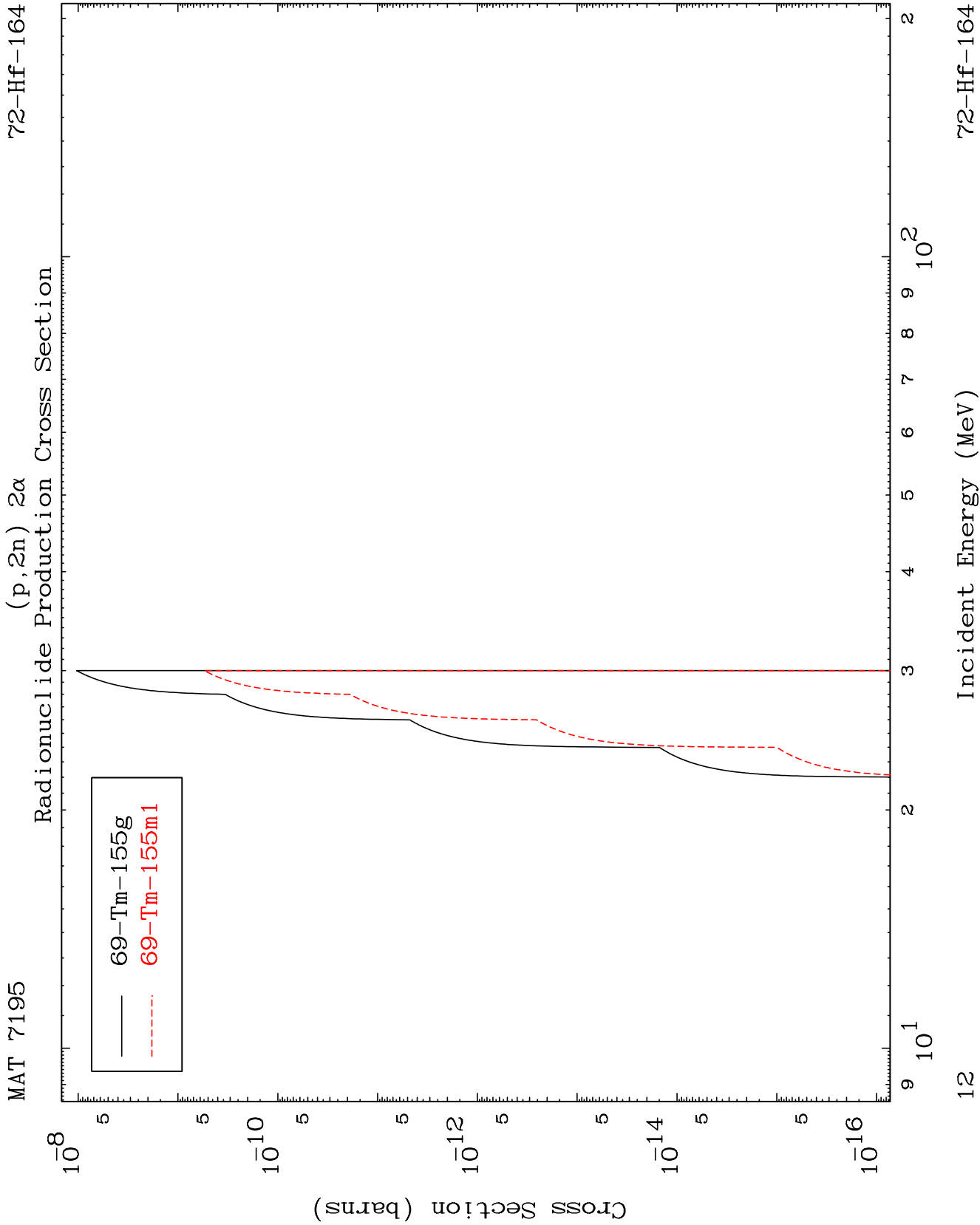


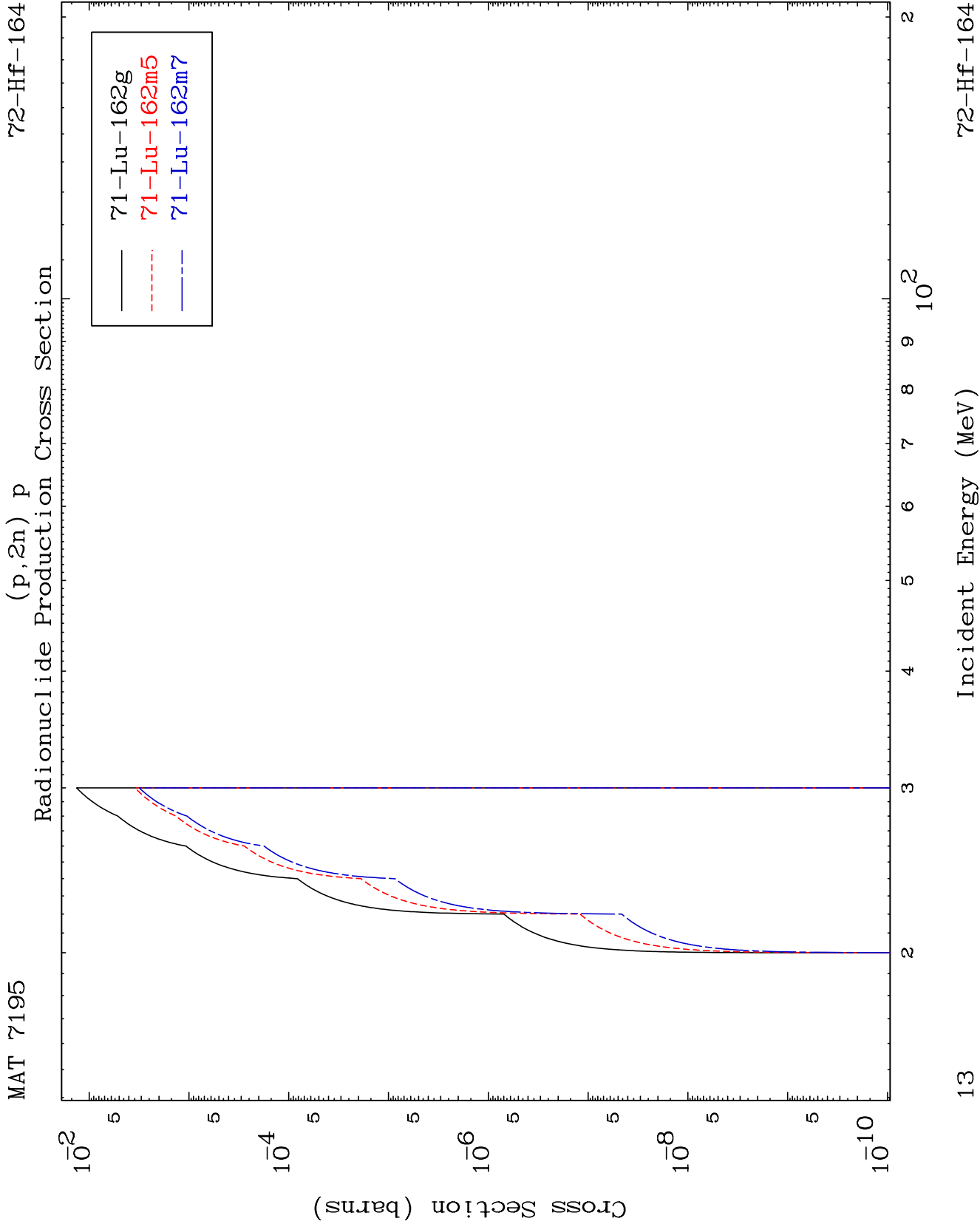
10

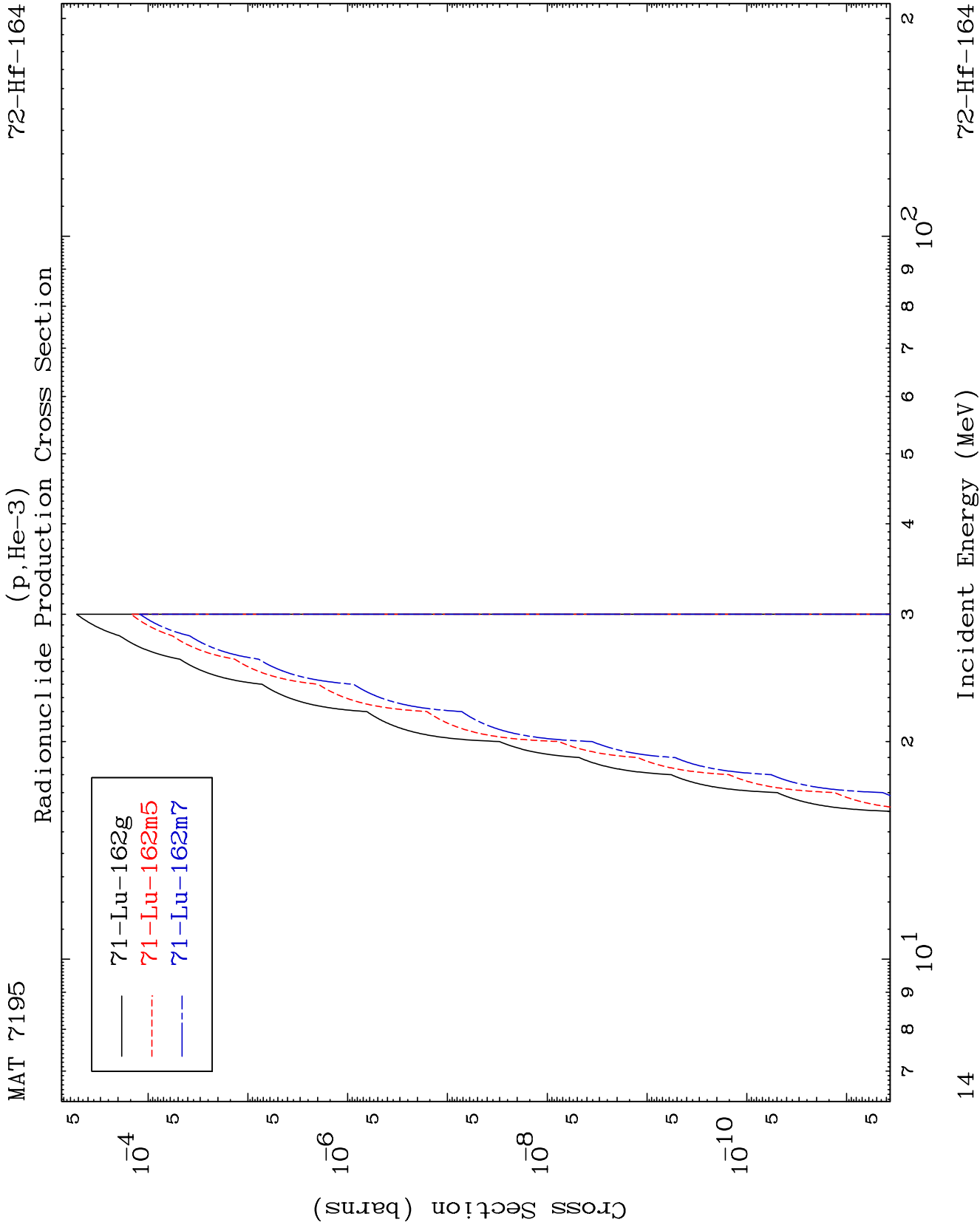
Incident Energy (MeV)

⁷²Hf-164







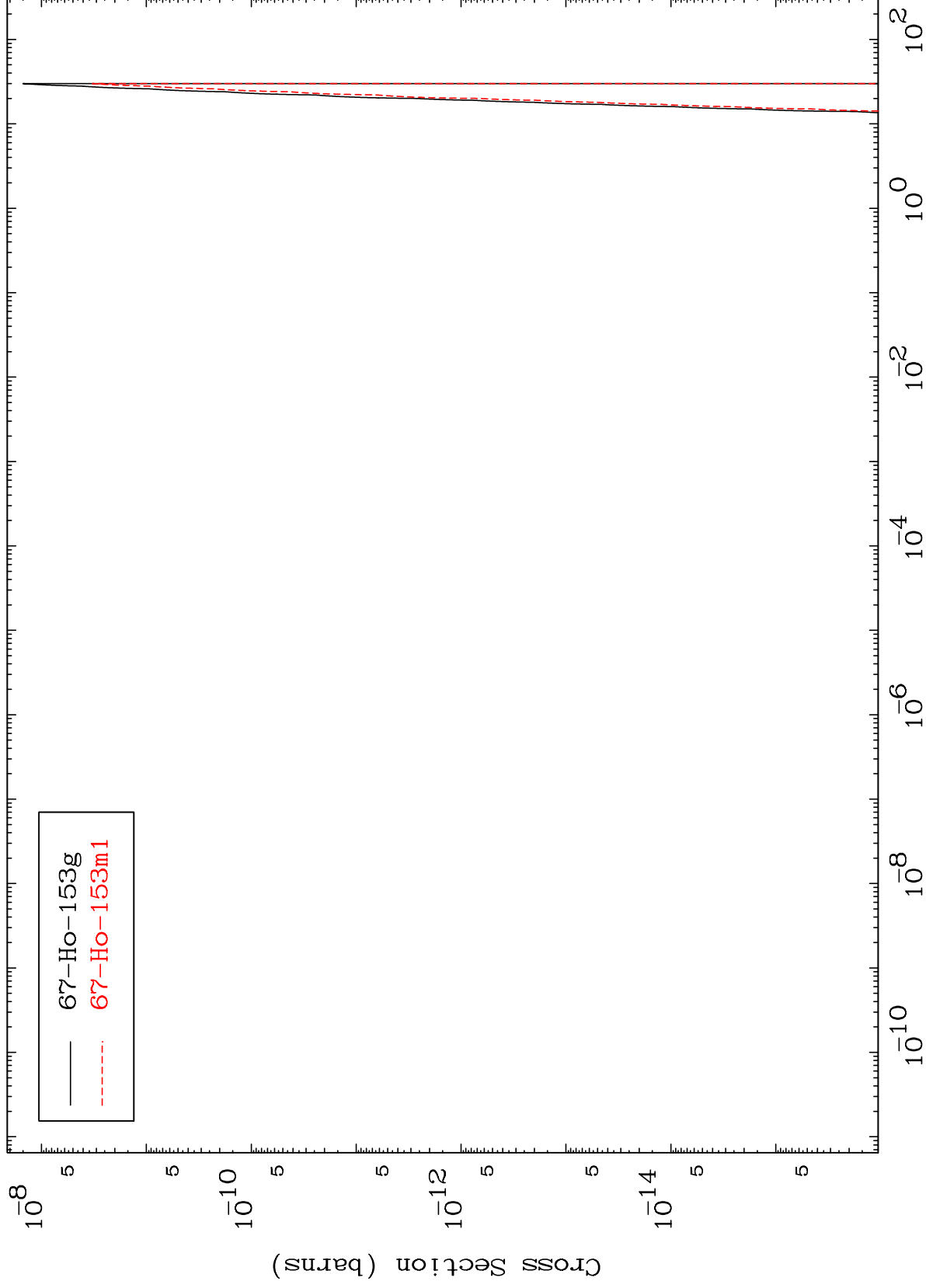


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(p,3 α)

⁷²Hf-164

Radionuclide Production Cross Section



— ⁶⁷Ho-153g
- - - ⁶⁷Ho-153m1

15

Incident Energy (MeV)

⁷²Hf-164

