

Program EVALPLOT
(Version 2018-1)

by

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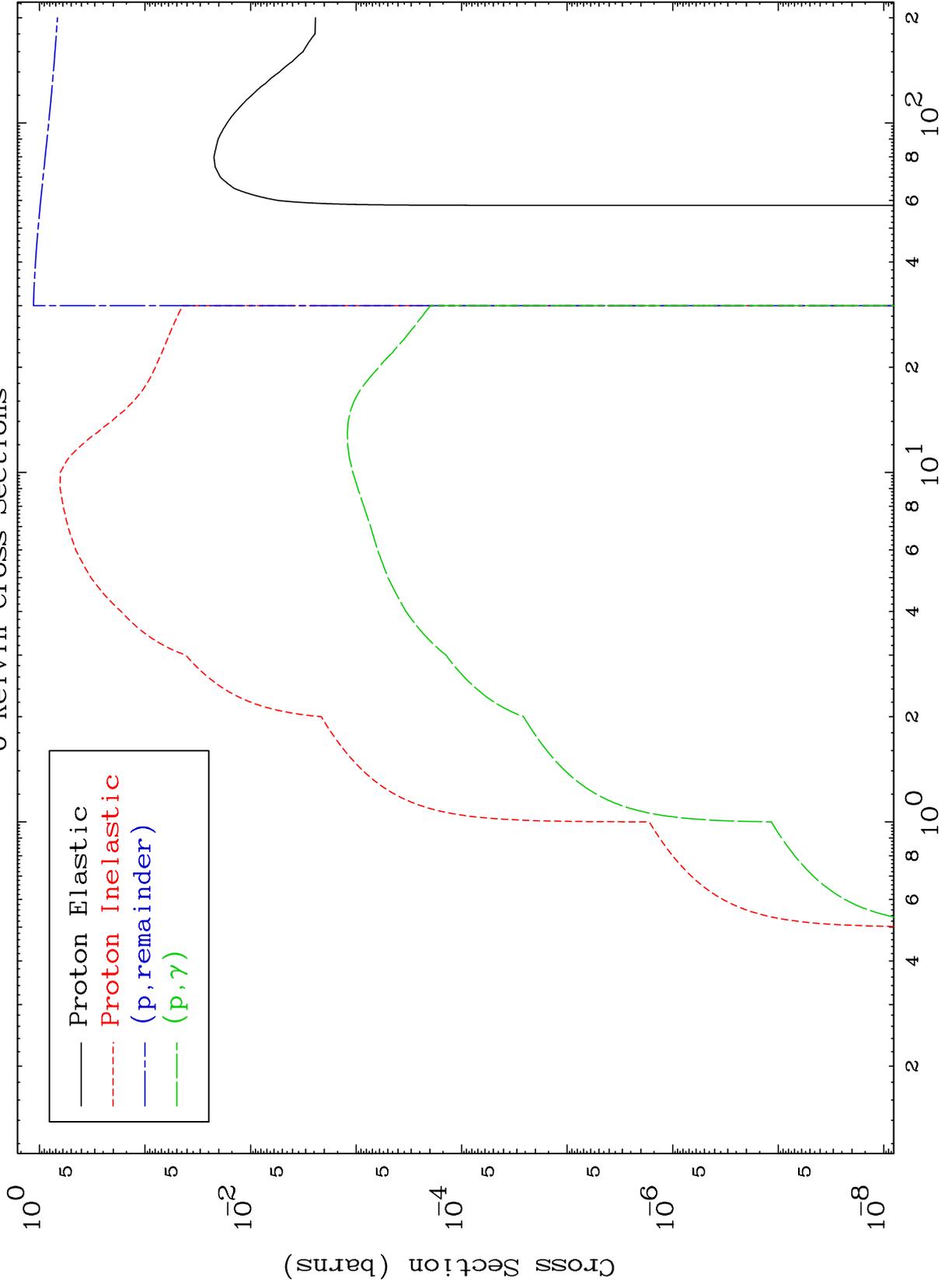
Press Mouse Button to Start

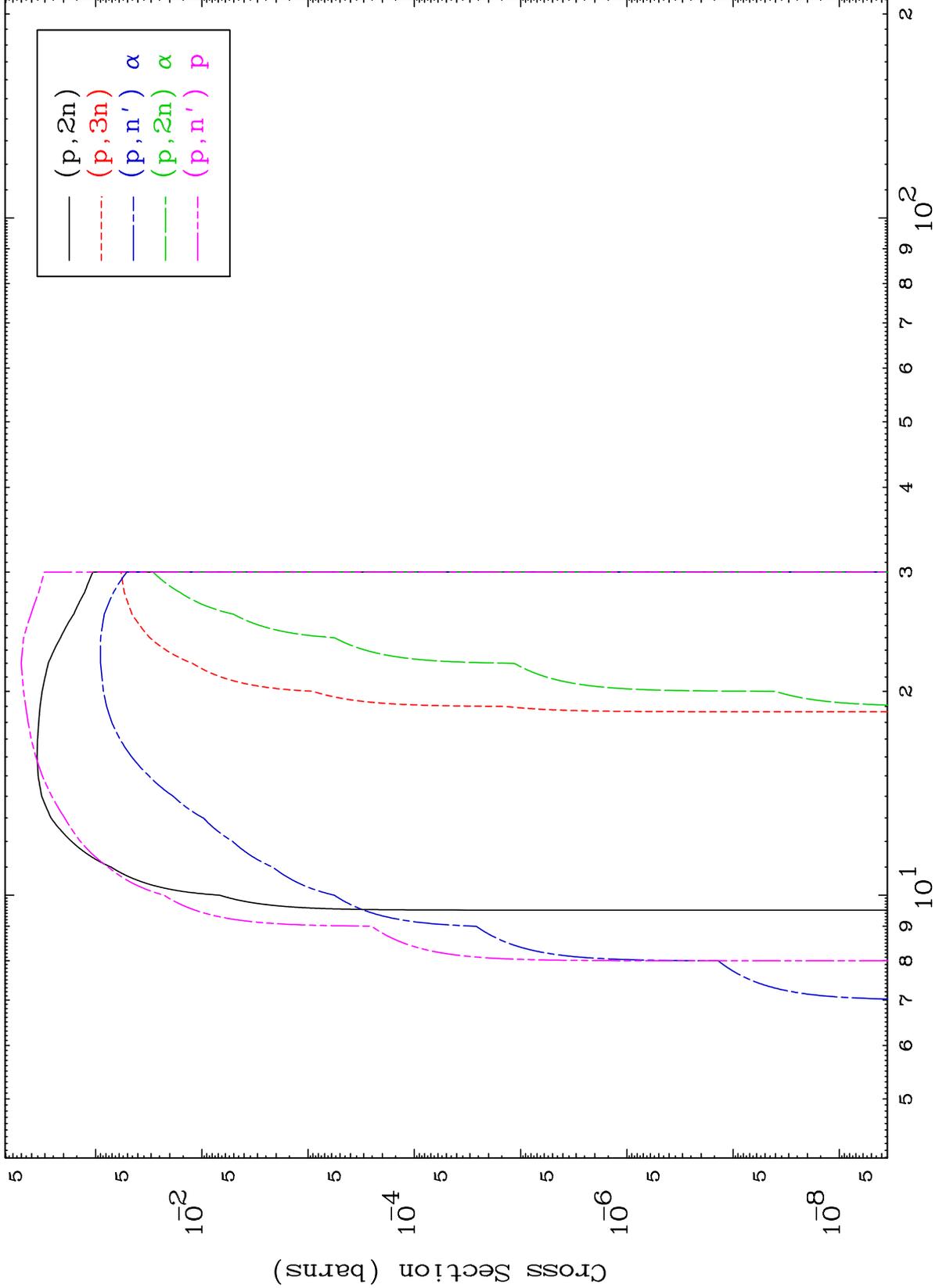
MAT 2728

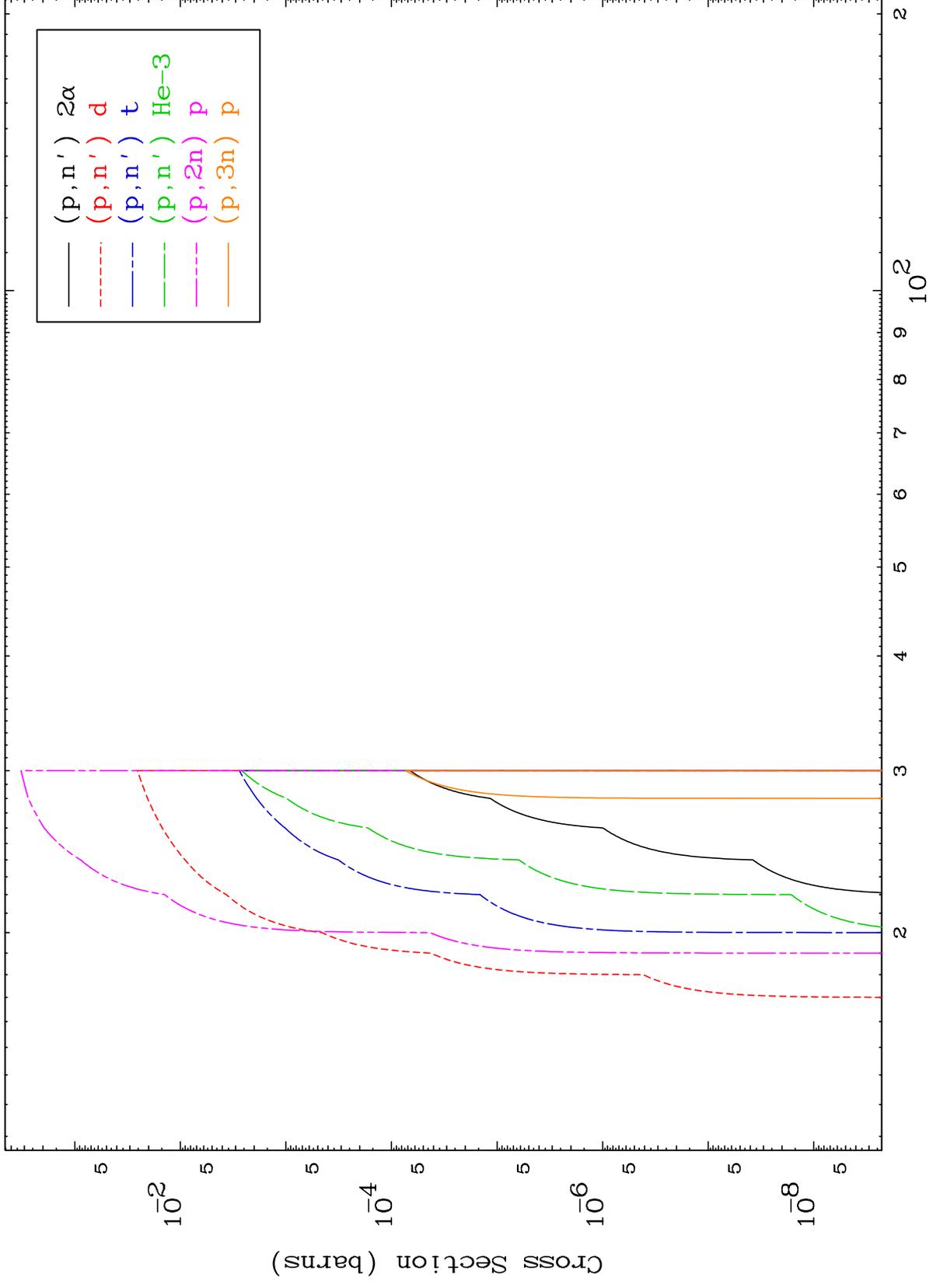
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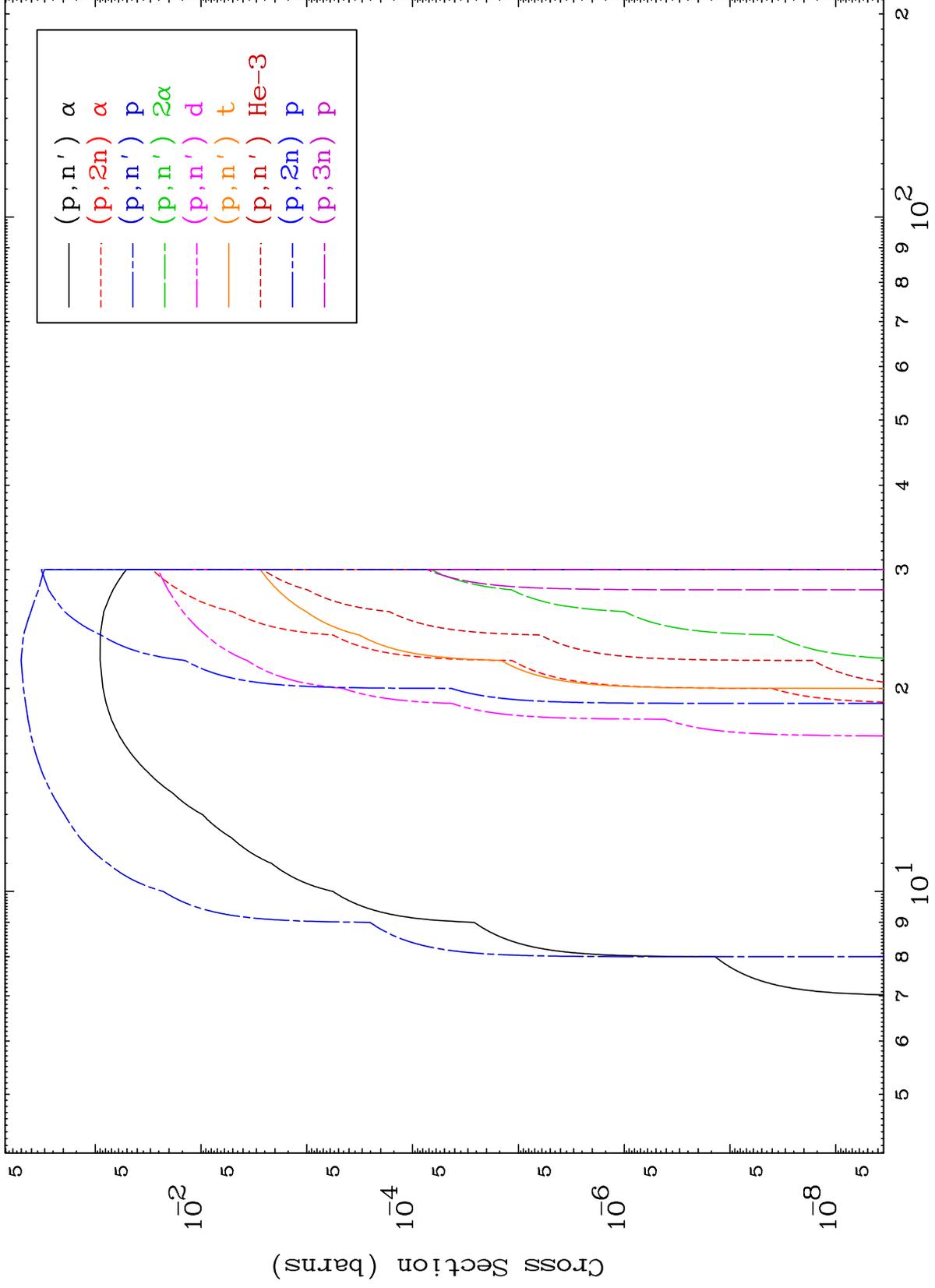
Proton Major
Cross Sections

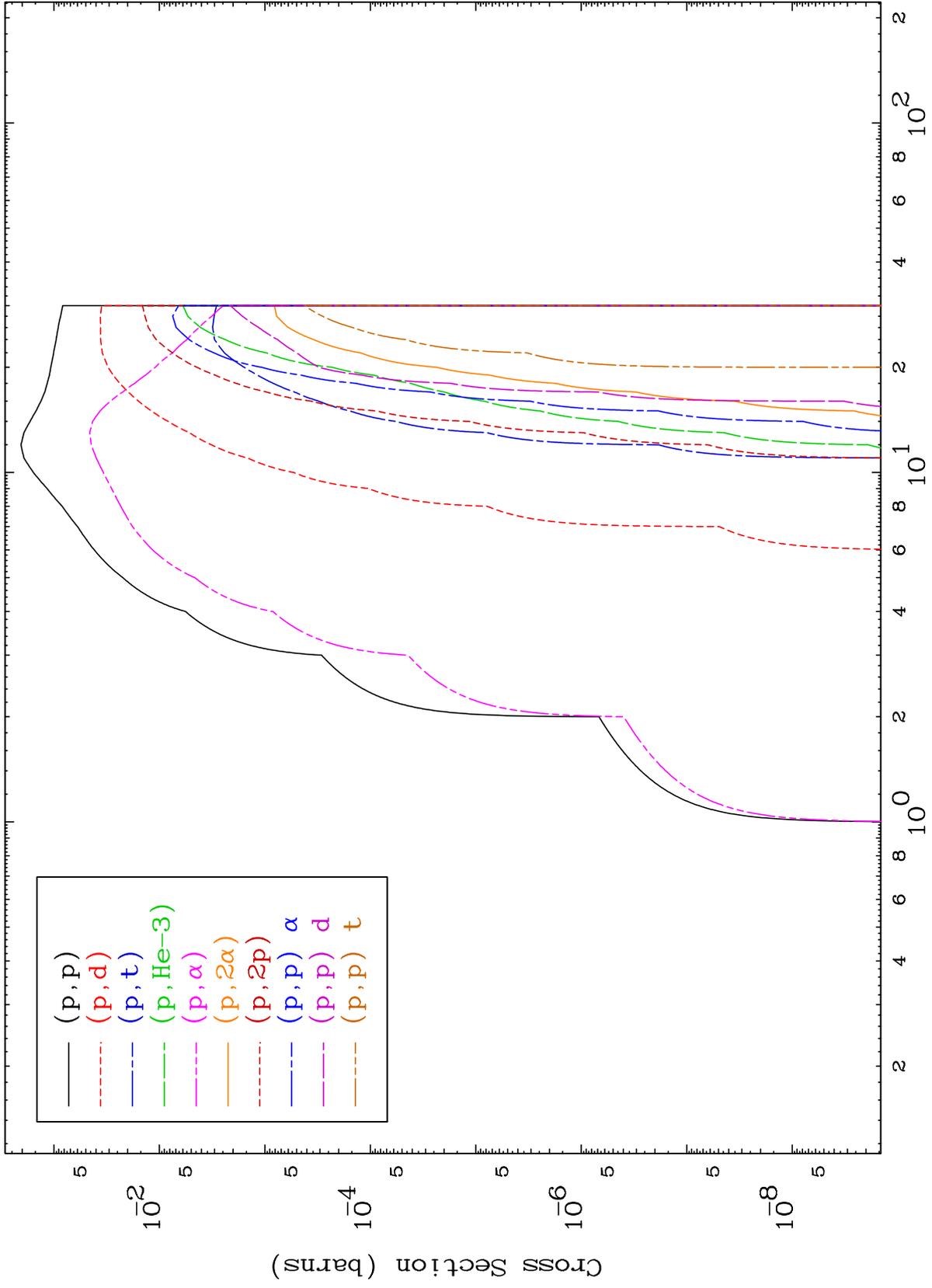
27-Co-60









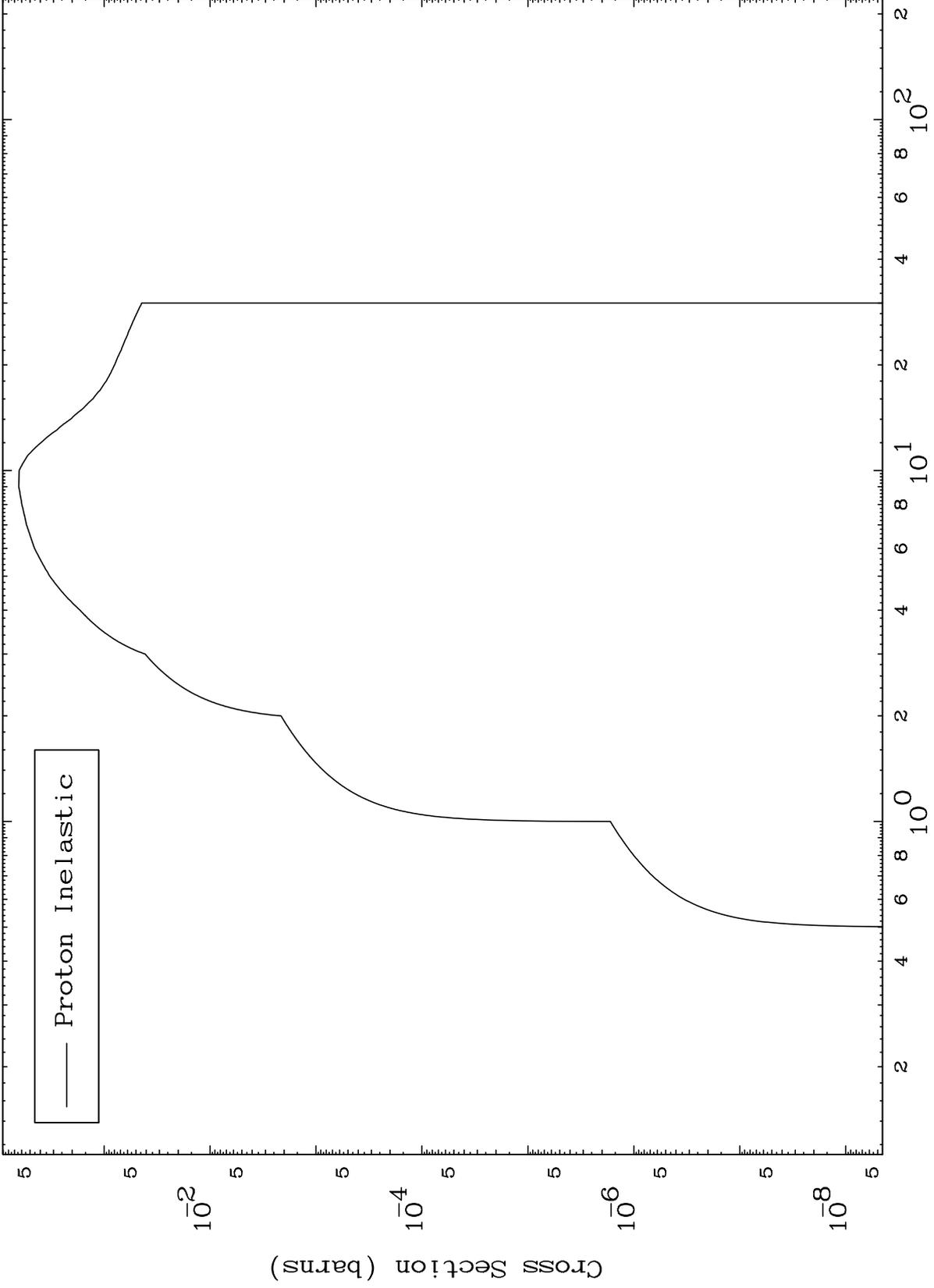


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(p,n') Level

27-Co-60

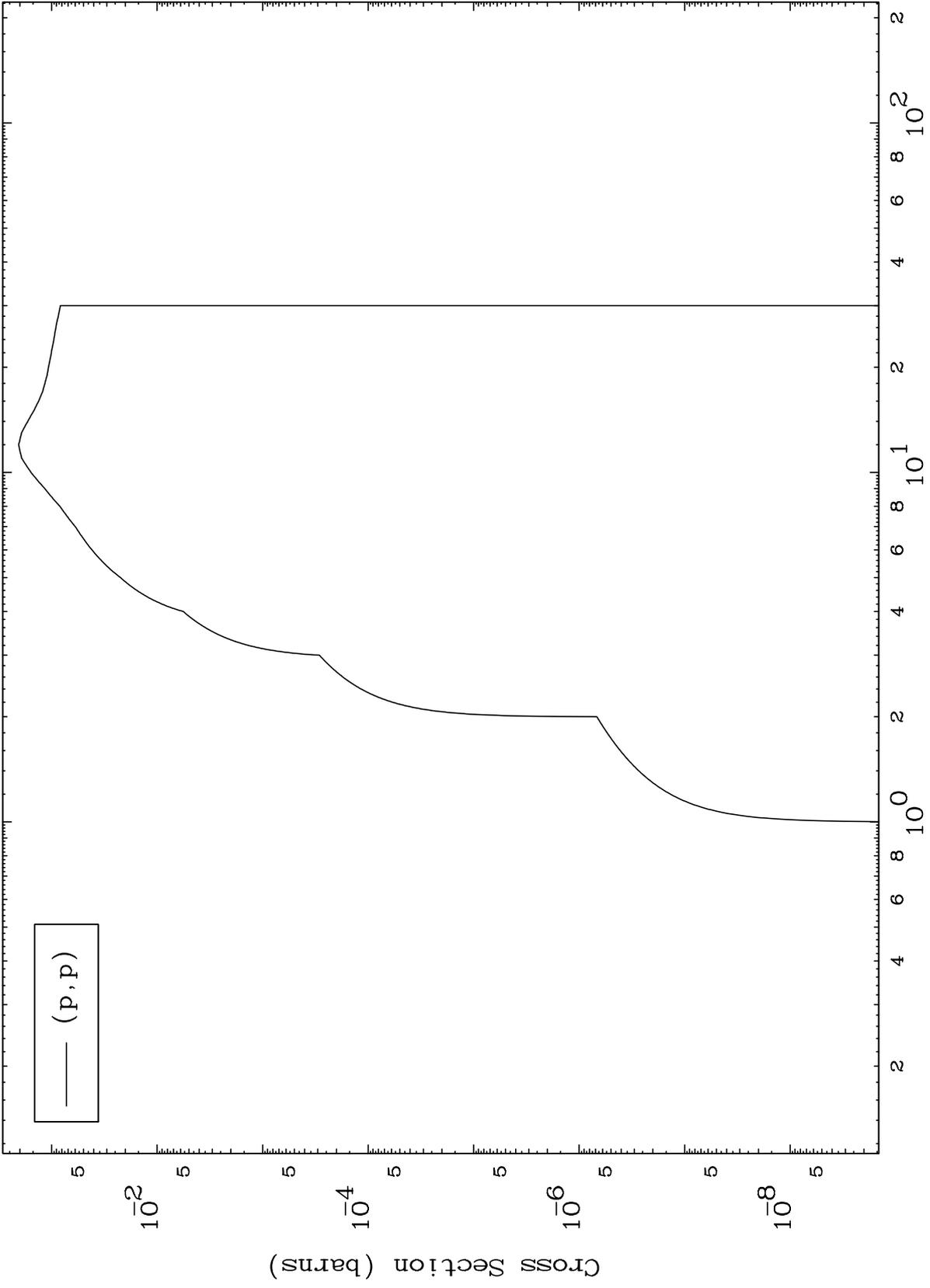
0 Kelvin Cross Sections



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²⁷Co-60

(p,p) Levels
0 Kelvin Cross Sections



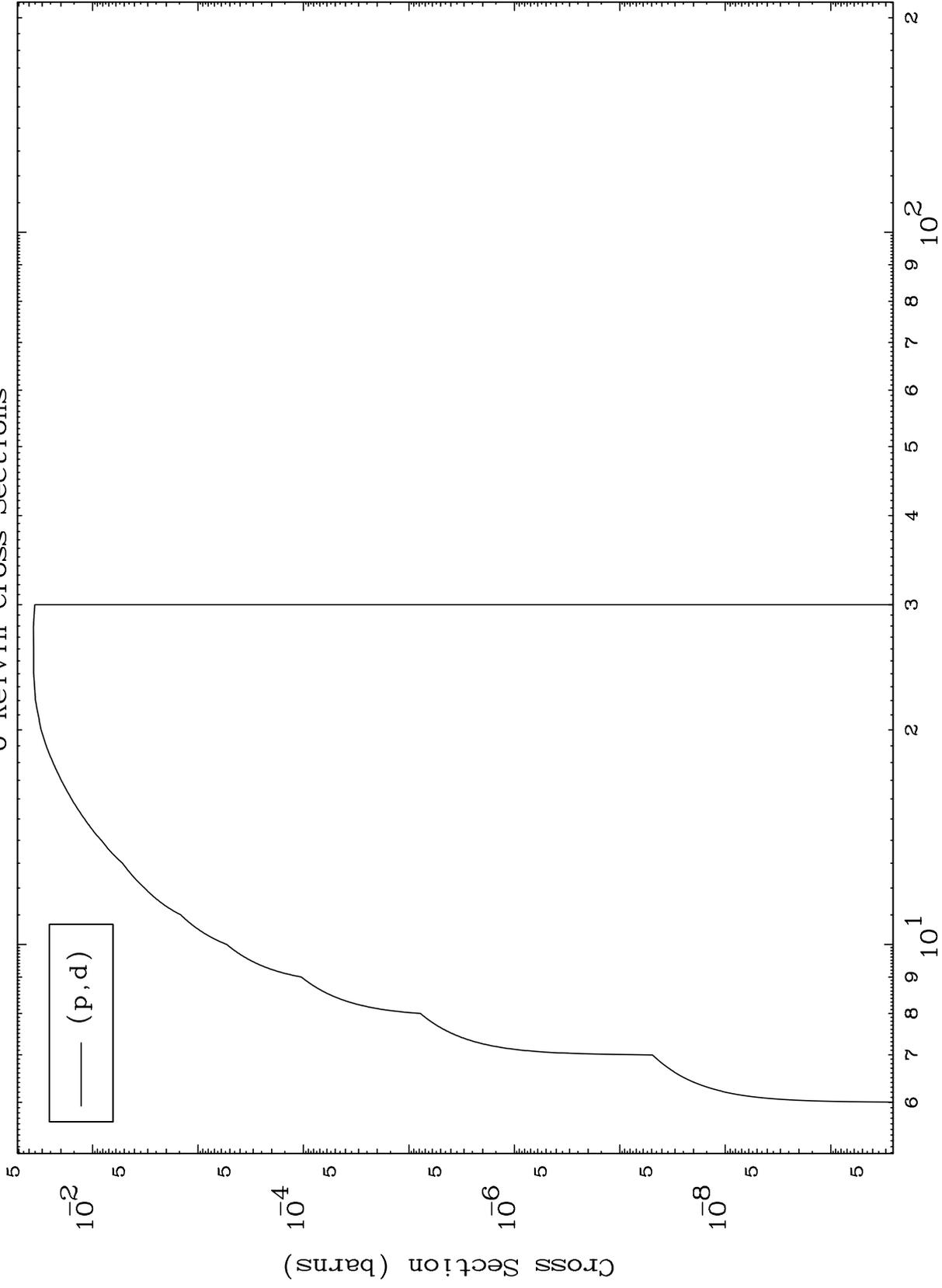
²⁷Co-60

Incident Energy (MeV)

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(p,d) Levels
0 Kelvin Cross Sections

27-Co-60



(p,d)

Incident Energy (MeV)

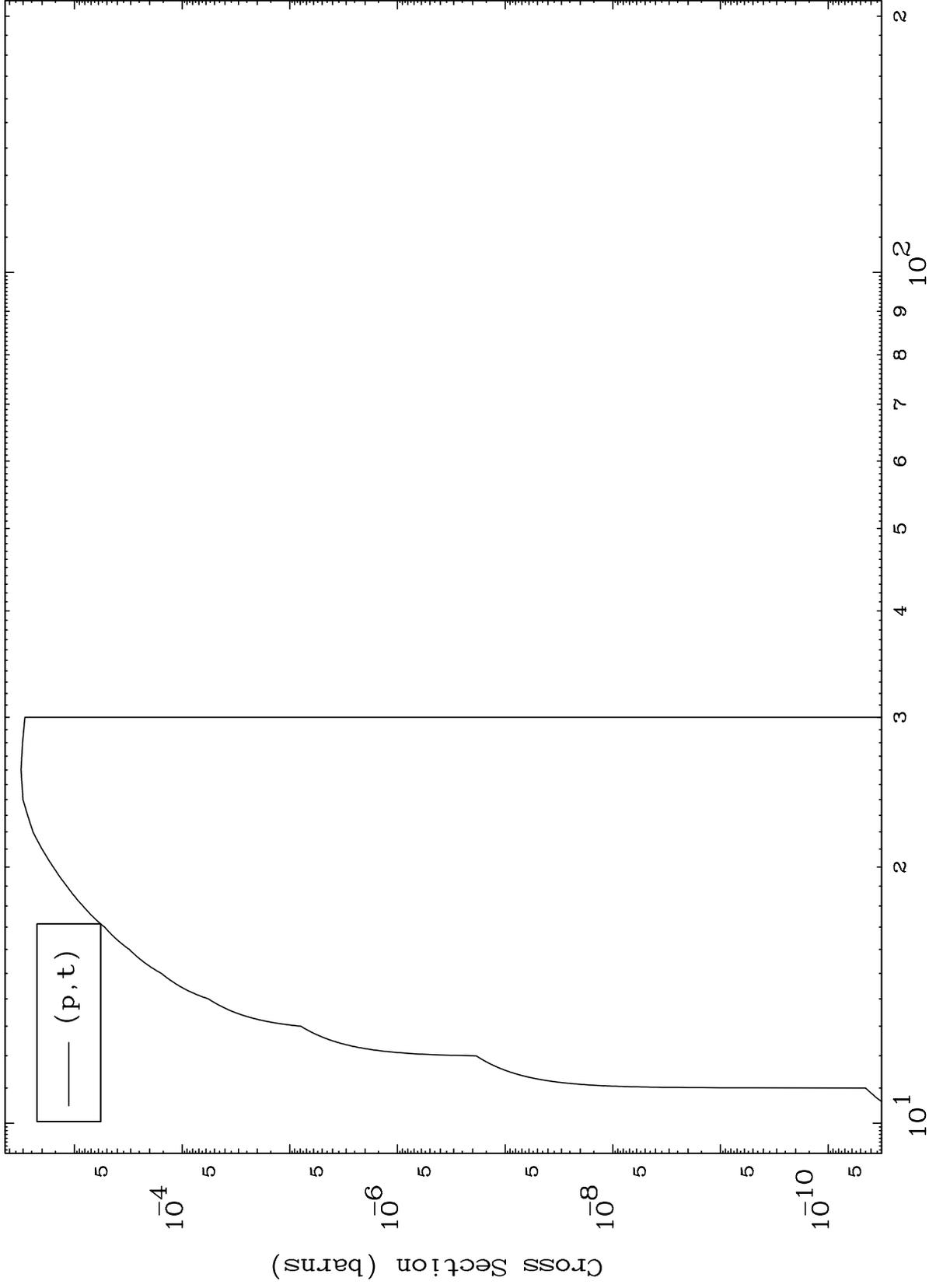
27-Co-60

8

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(p,t) Levels
0 Kelvin Cross Sections

²⁷Co-60



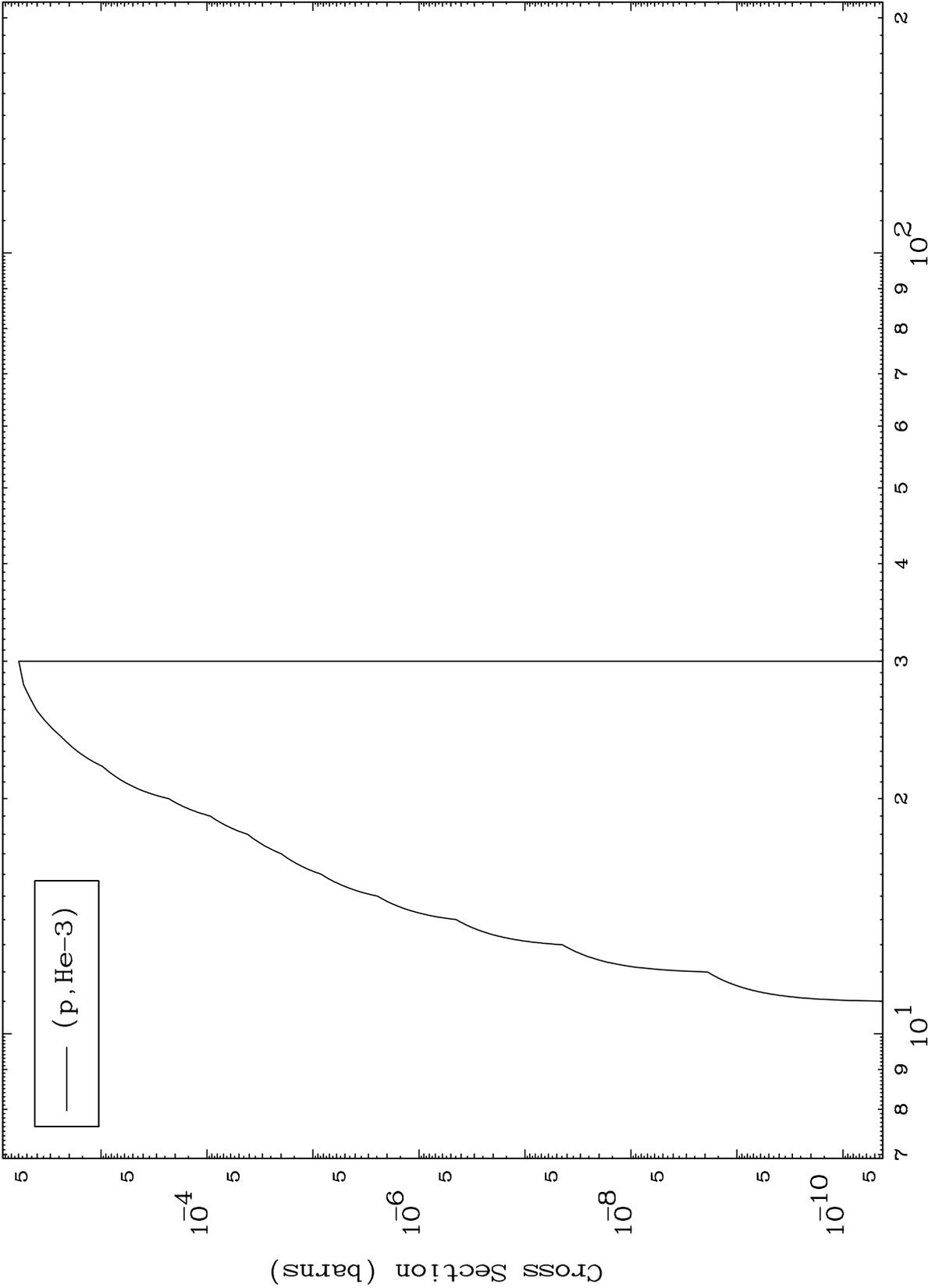
Incident Energy (MeV)

²⁷Co-60

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(p,He3) Levels
0 Kelvin Cross Sections

27-Co-60



10

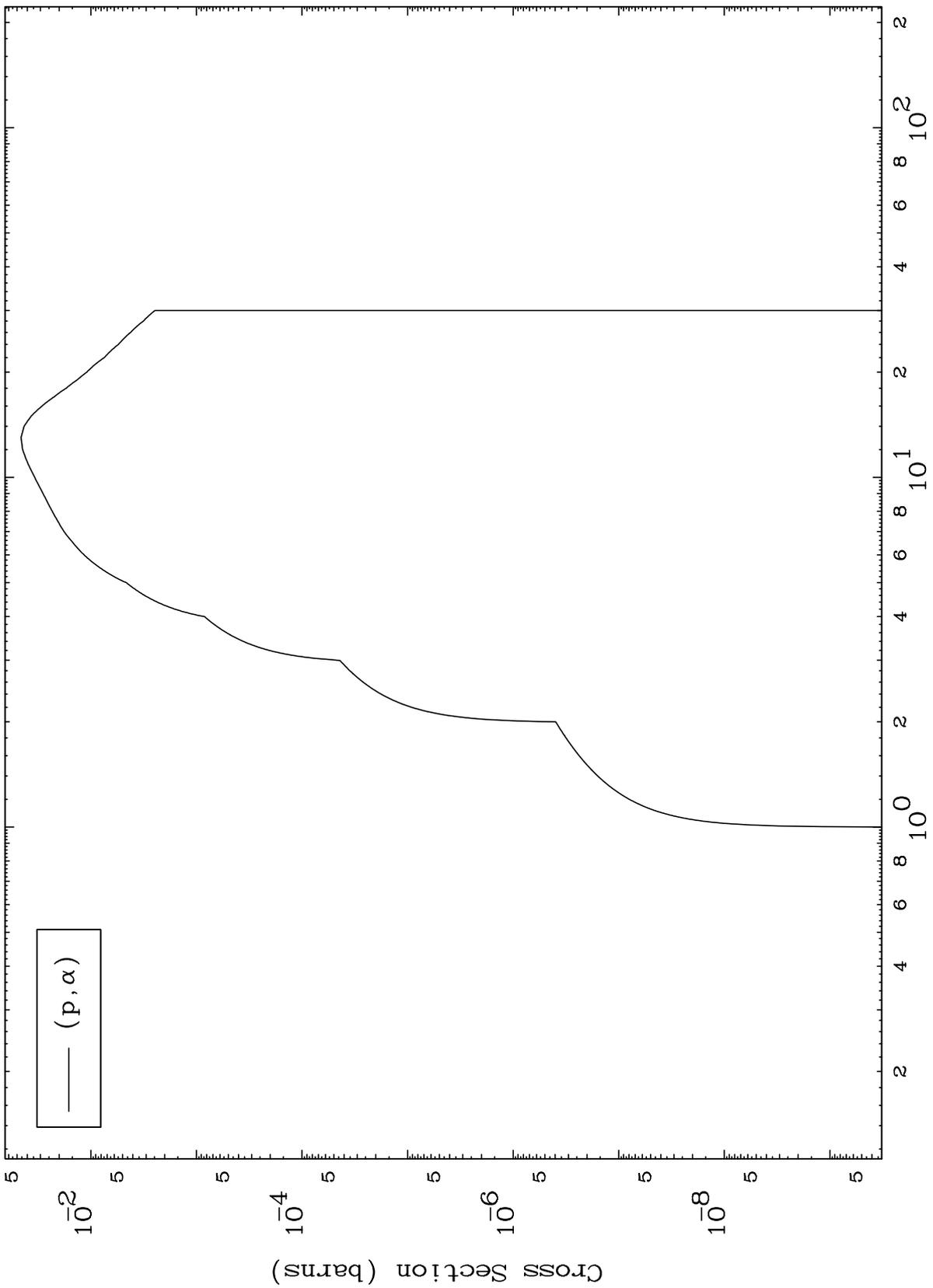
Incident Energy (MeV)

27-Co-60

MAT 2728

²⁷Co-60

(p, α) Levels
0 Kelvin Cross Sections



²⁷Co-60

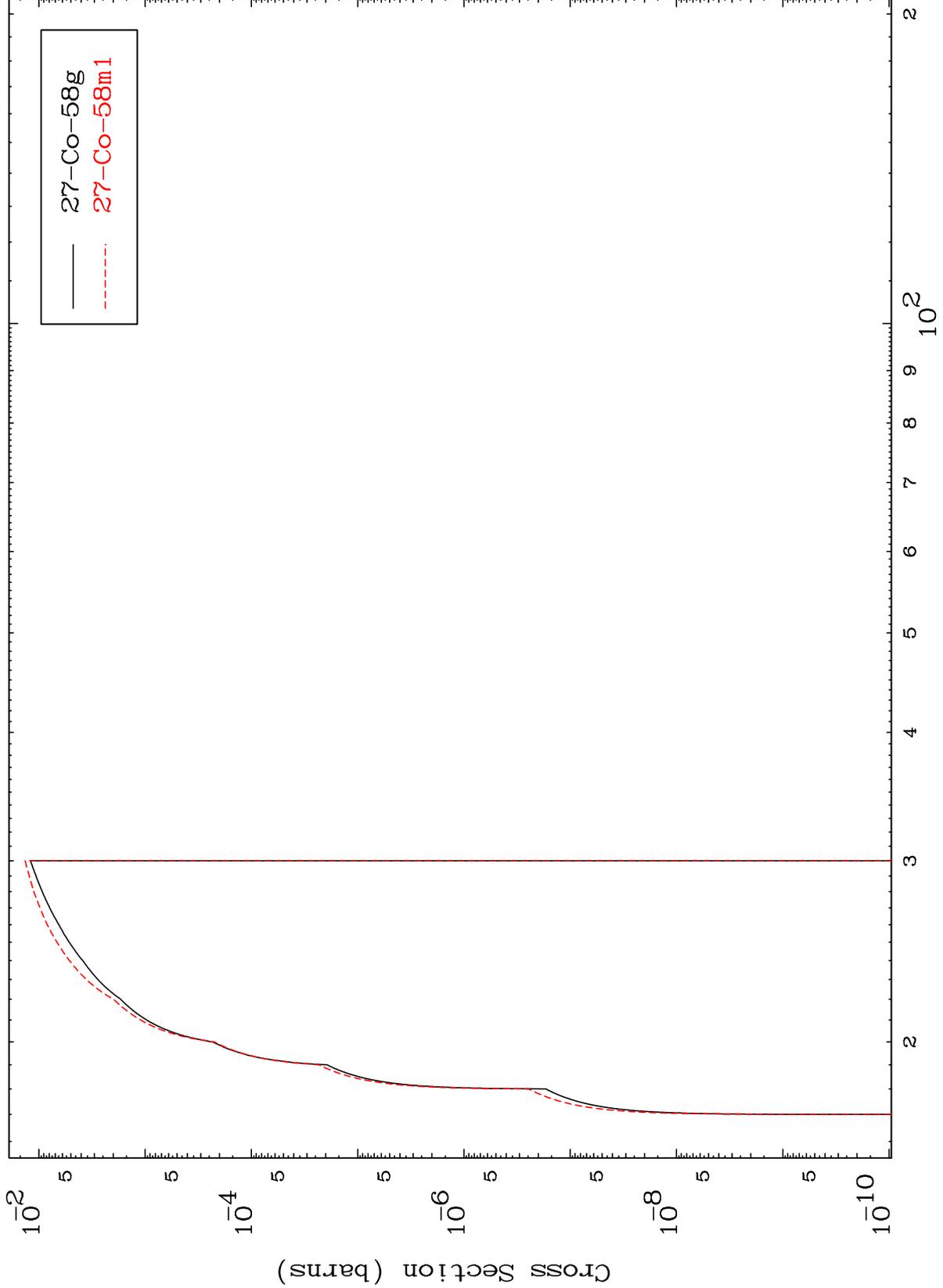
Incident Energy (MeV)

MAT 2728

(p,n') d

²⁷Co-60

Radionuclide Production Cross Section



— 27-Co-58g
- - - 27-Co-58m1

12

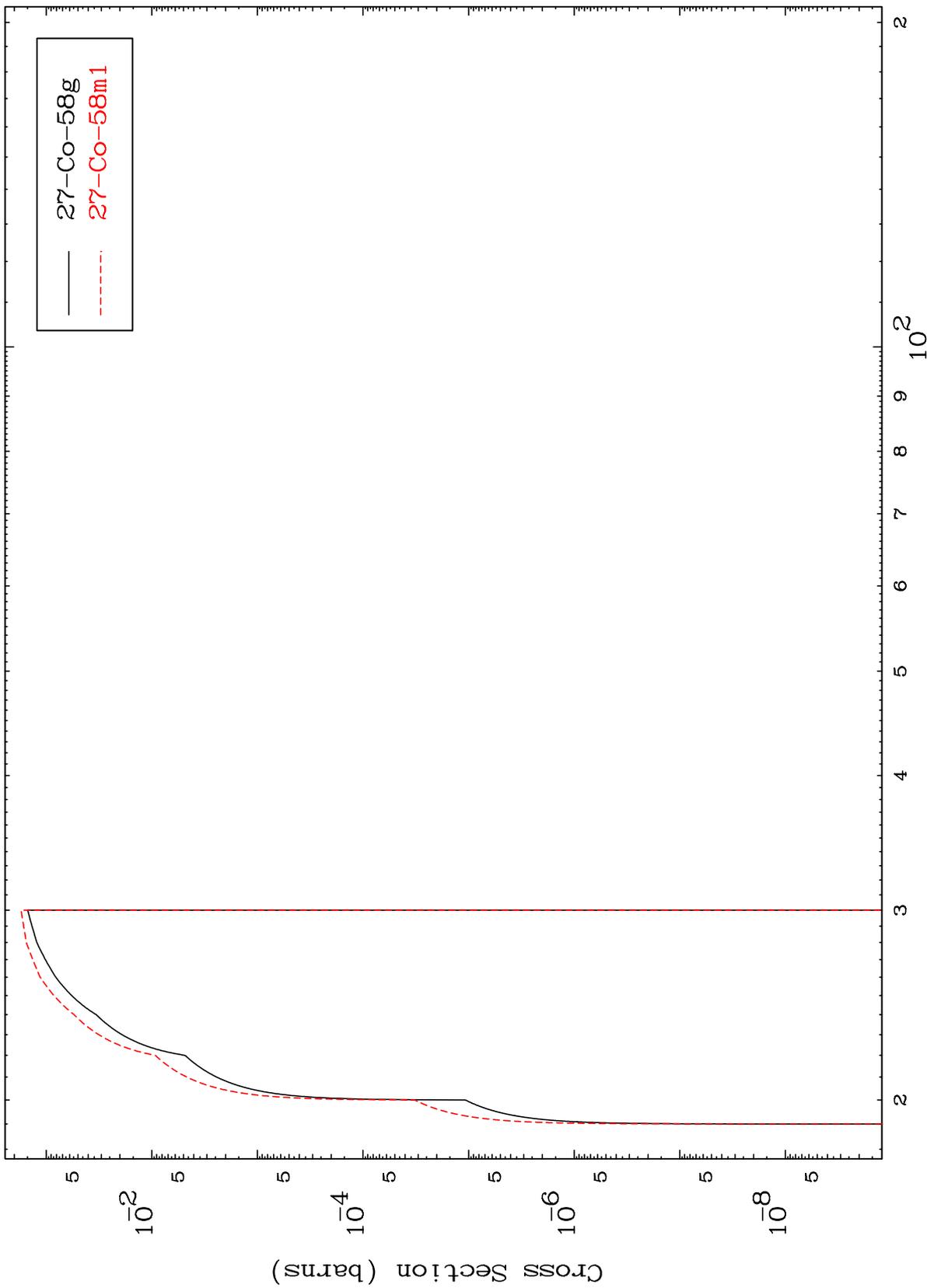
Incident Energy (MeV)

²⁷Co-60

MAT 2728

27-Co-60

(p,2n) p
Radionuclide Production Cross Section



13

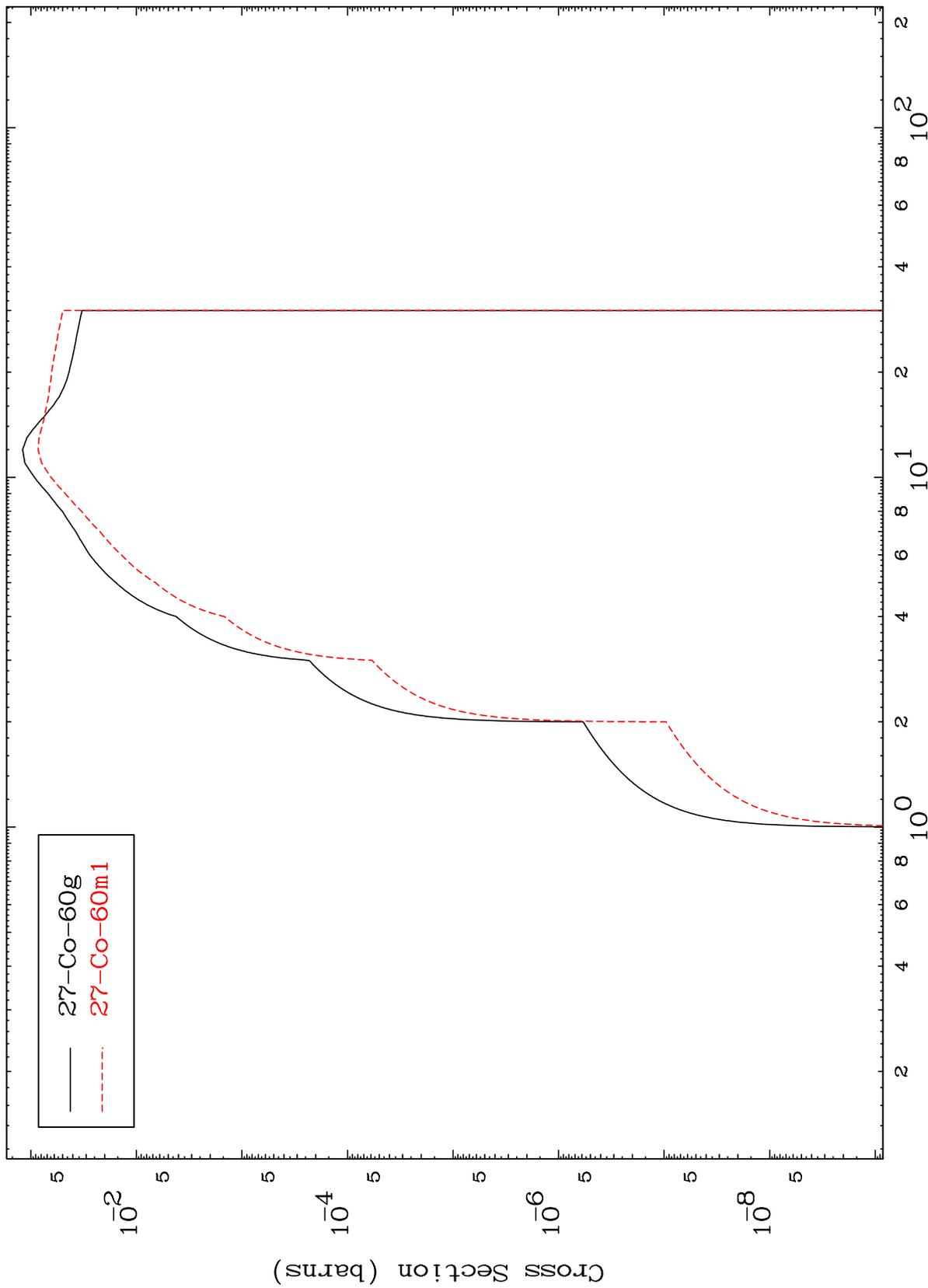
27-Co-60

Incident Energy (MeV)

MAT 2728

²⁷Co-60

Radionuclide Production Cross Section (p,p)



14

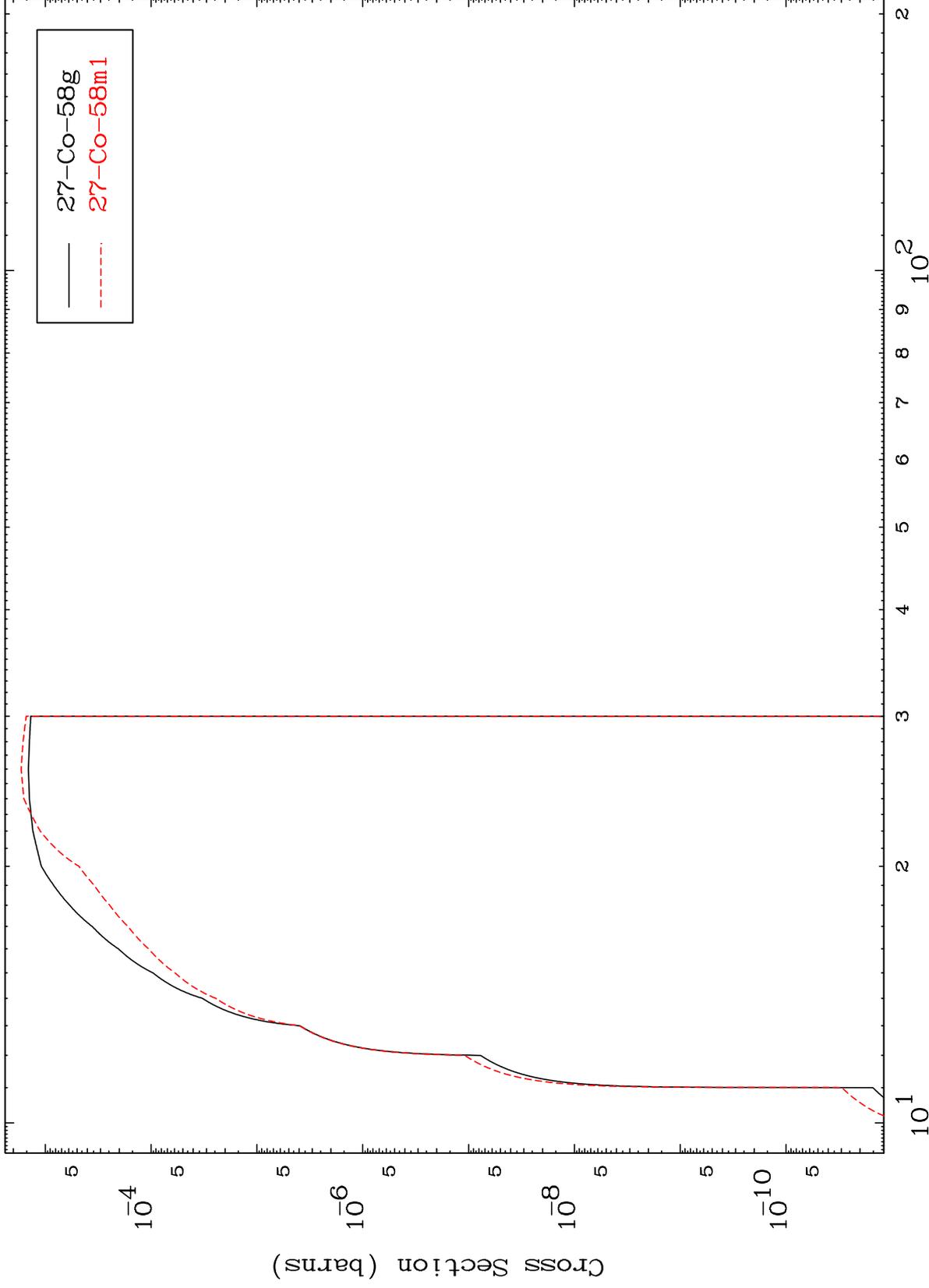
²⁷Co-60

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(p, t)

27-Co-60

Radionuclide Production Cross Section



Incident Energy (MeV)

27-Co-60