

Program EVALPLOT
(Version 2018-1)

by

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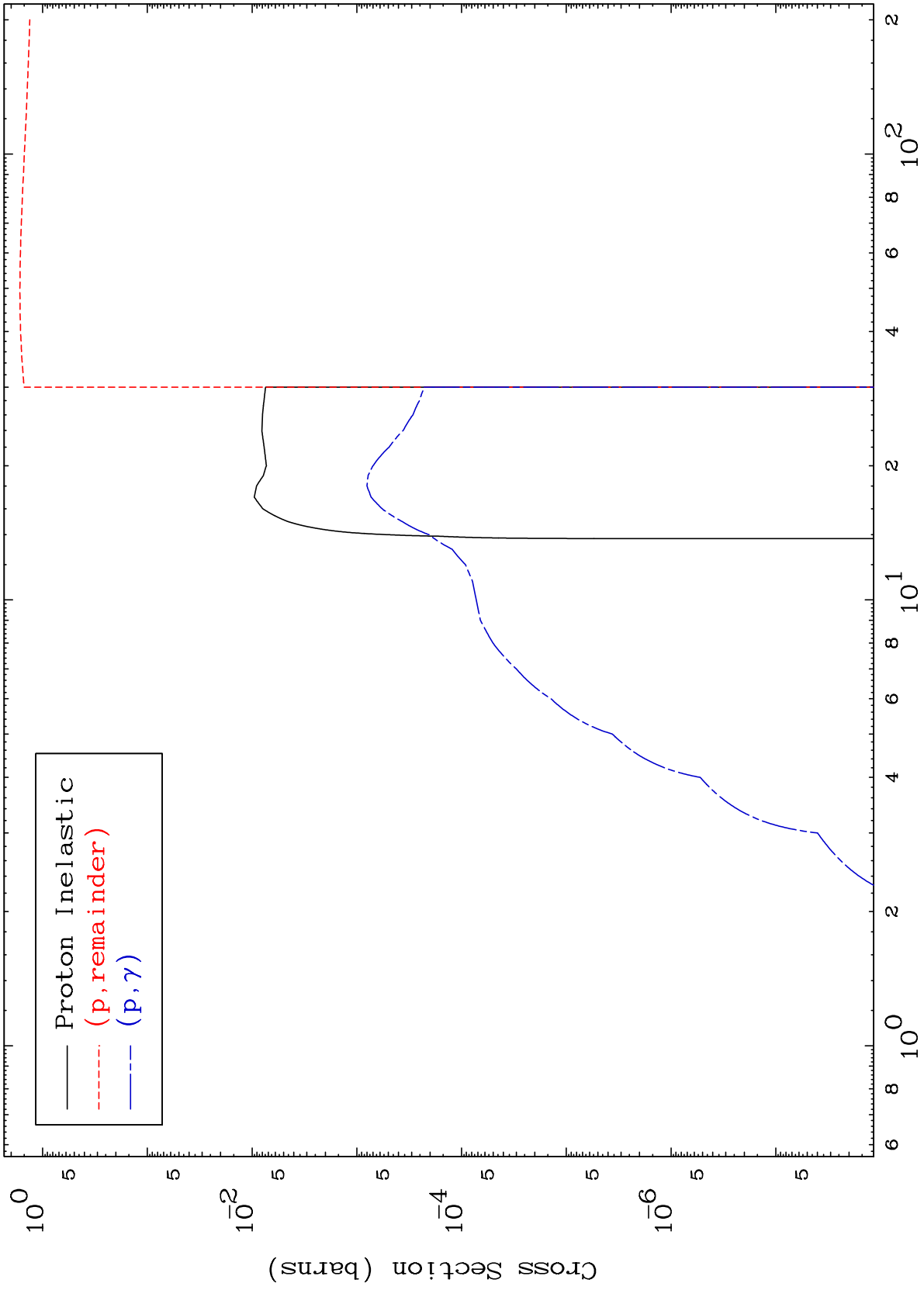
Press Mouse Button to Start

MAT 6977

Proton Major

70-Yb-152

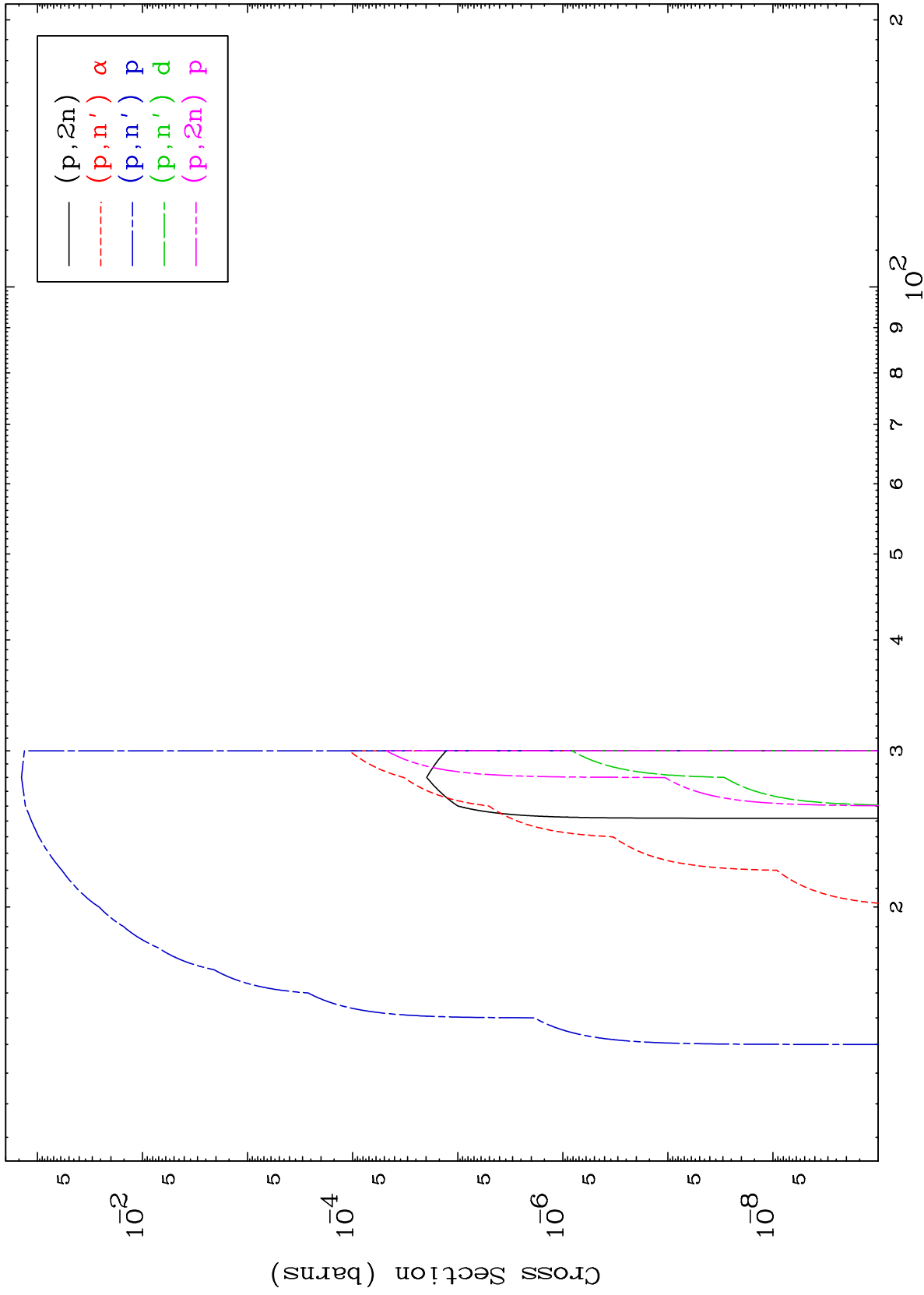
0 Kelvin Cross Sections

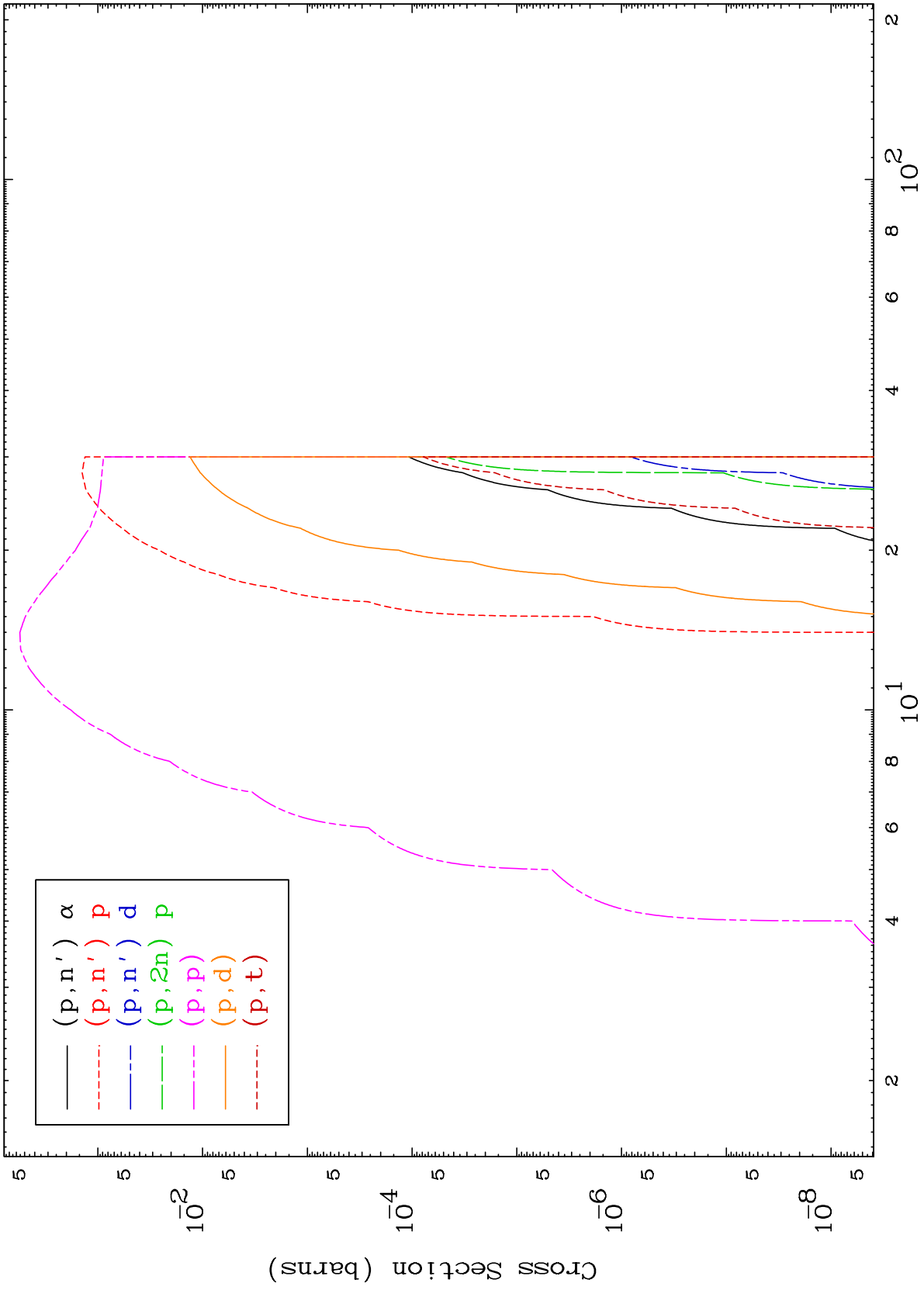


1

Incident Energy (MeV)

70-Yb-152

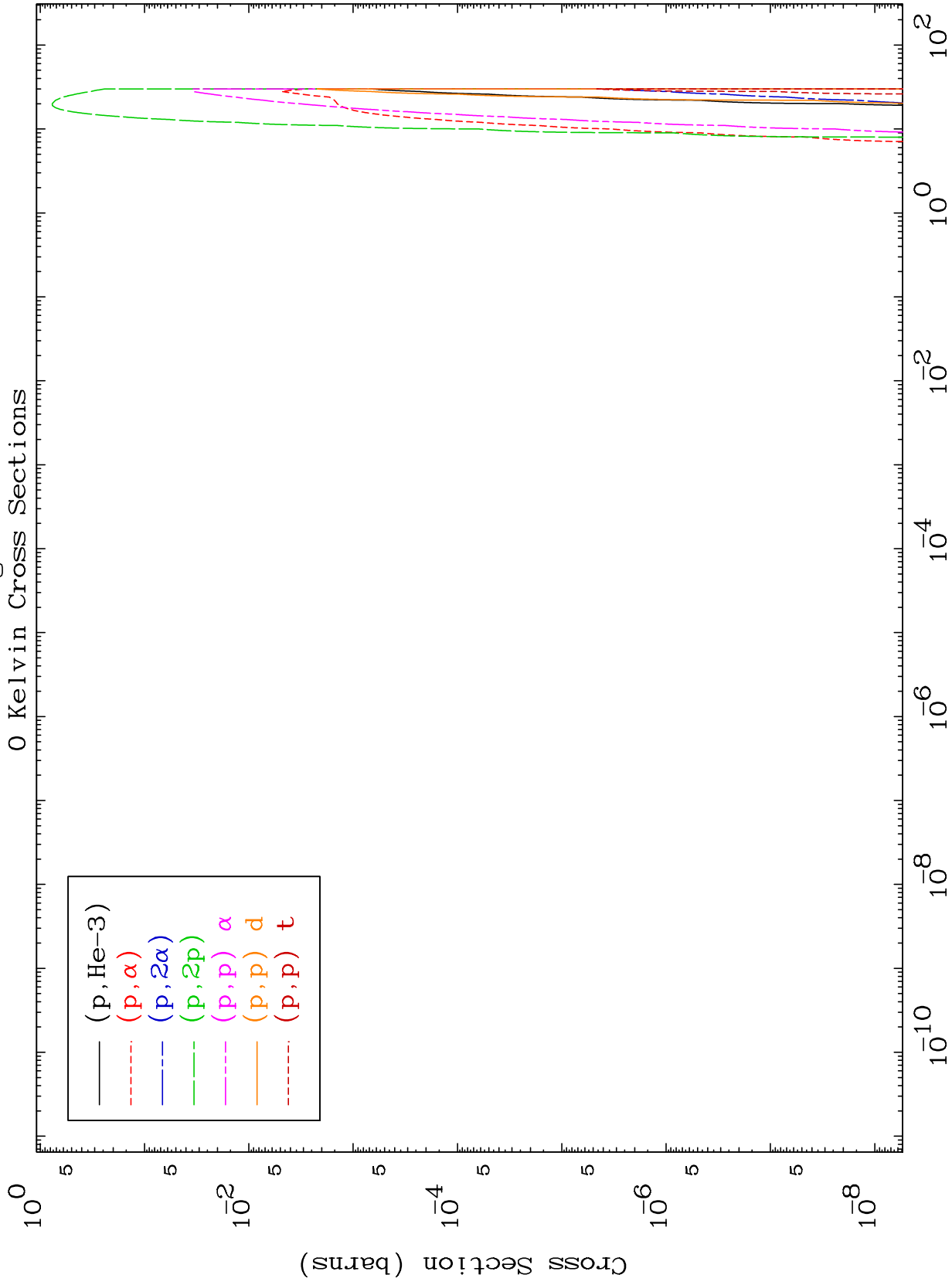




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Proton Charged Particle
0 Kelvin Cross Sections

70-Yb-152



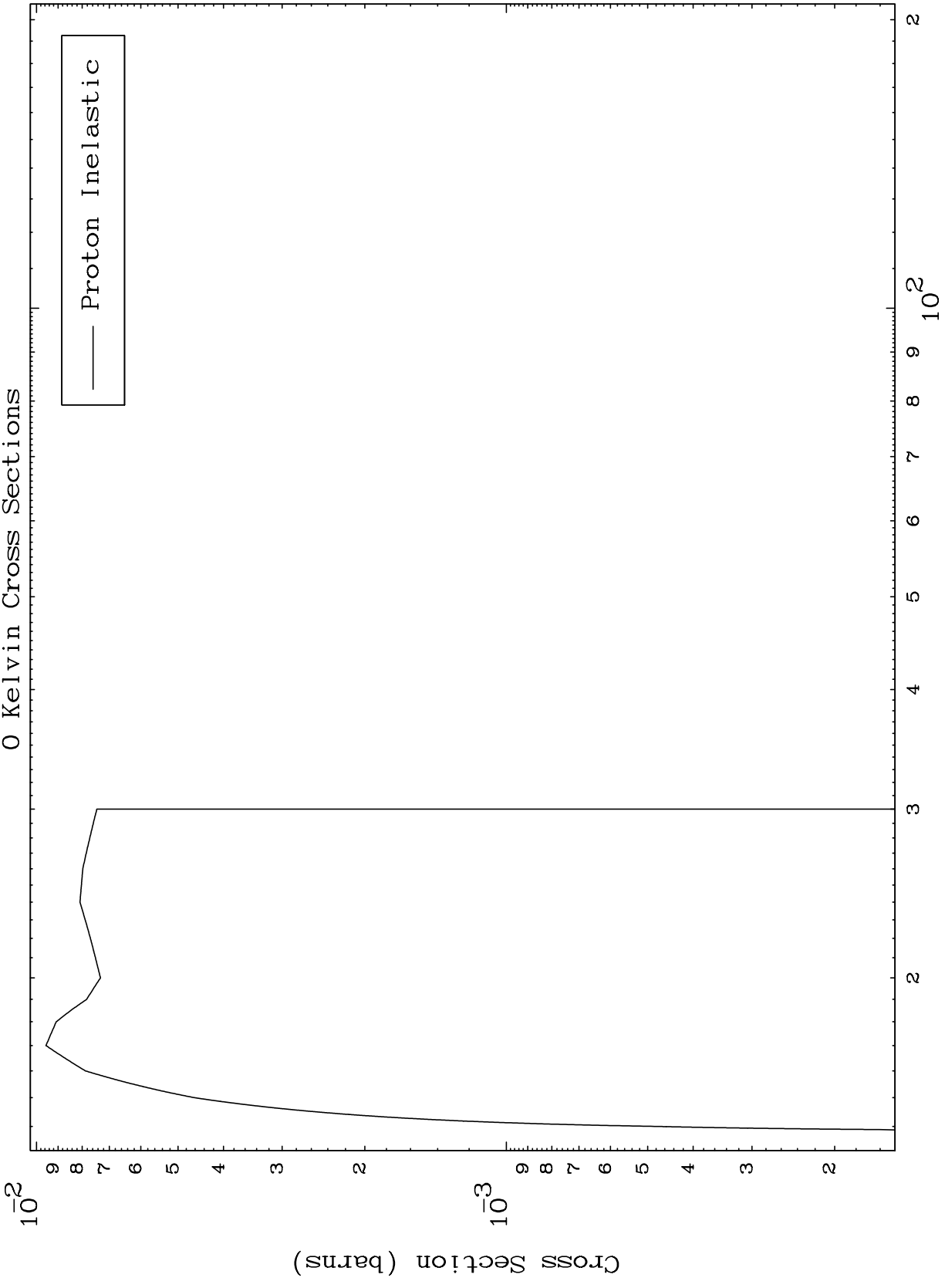
70-Yb-152

MAT 6977

(p,n') Level

70-Yb-152

0 Kelvin Cross Sections



5

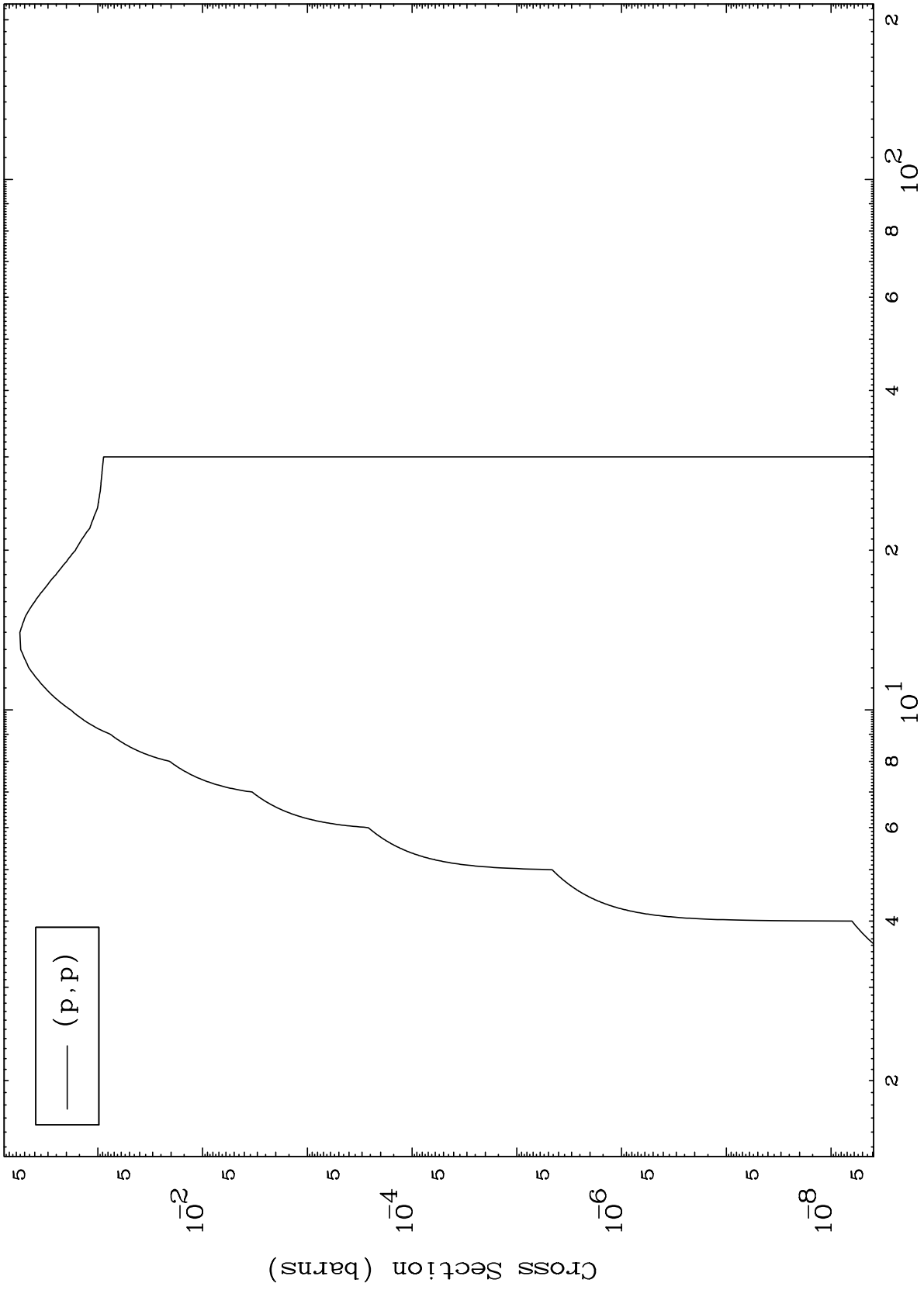
Incident Energy (MeV)

70-Yb-152

MAT 6977

(p,p) Levels
0 Kelvin Cross Sections

70-Yb-152



6

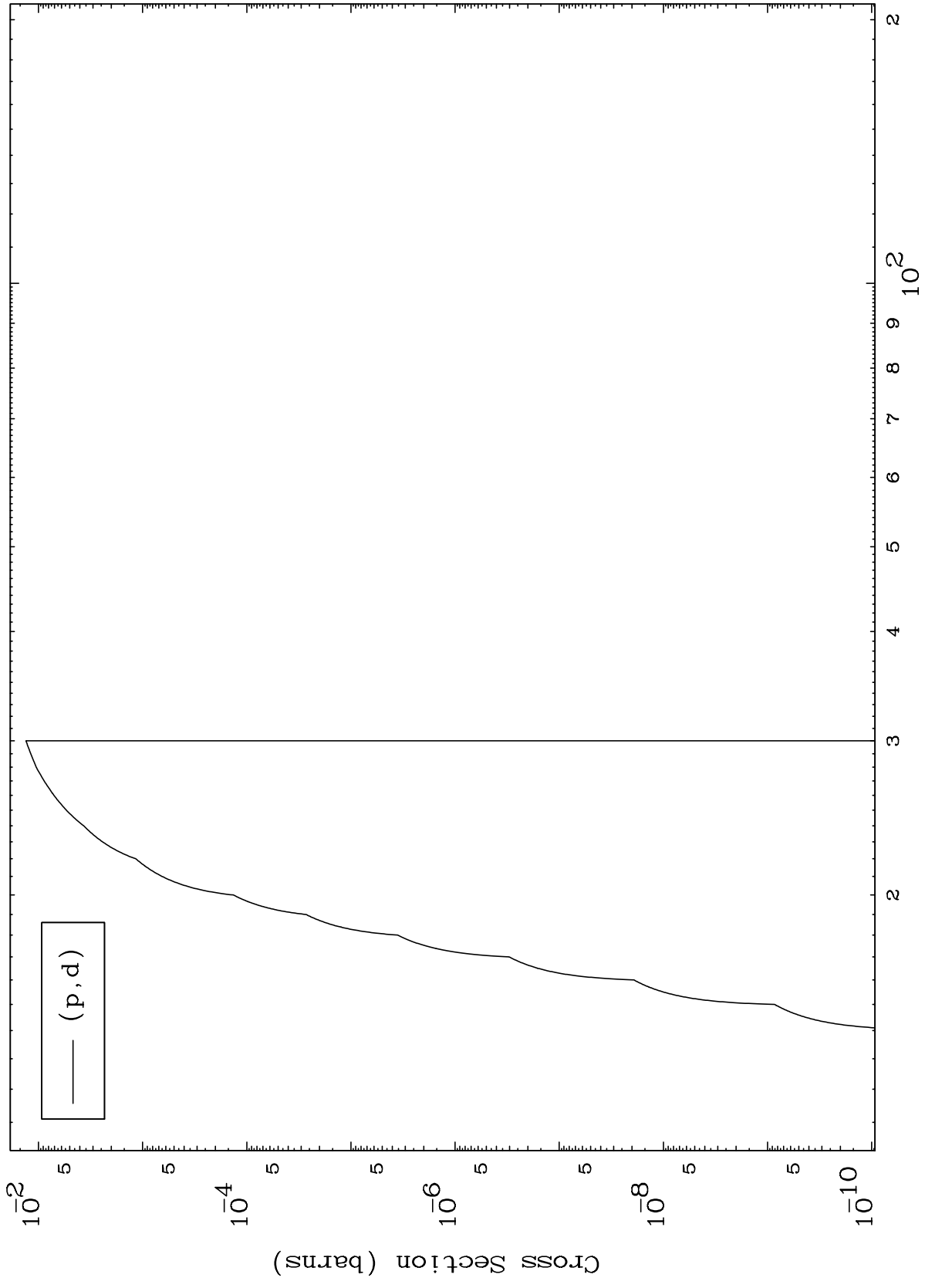
Incident Energy (MeV)

70-Yb-152

MAT 6977

(p,d) Levels
0 Kelvin Cross Sections

70-Yb-152



7

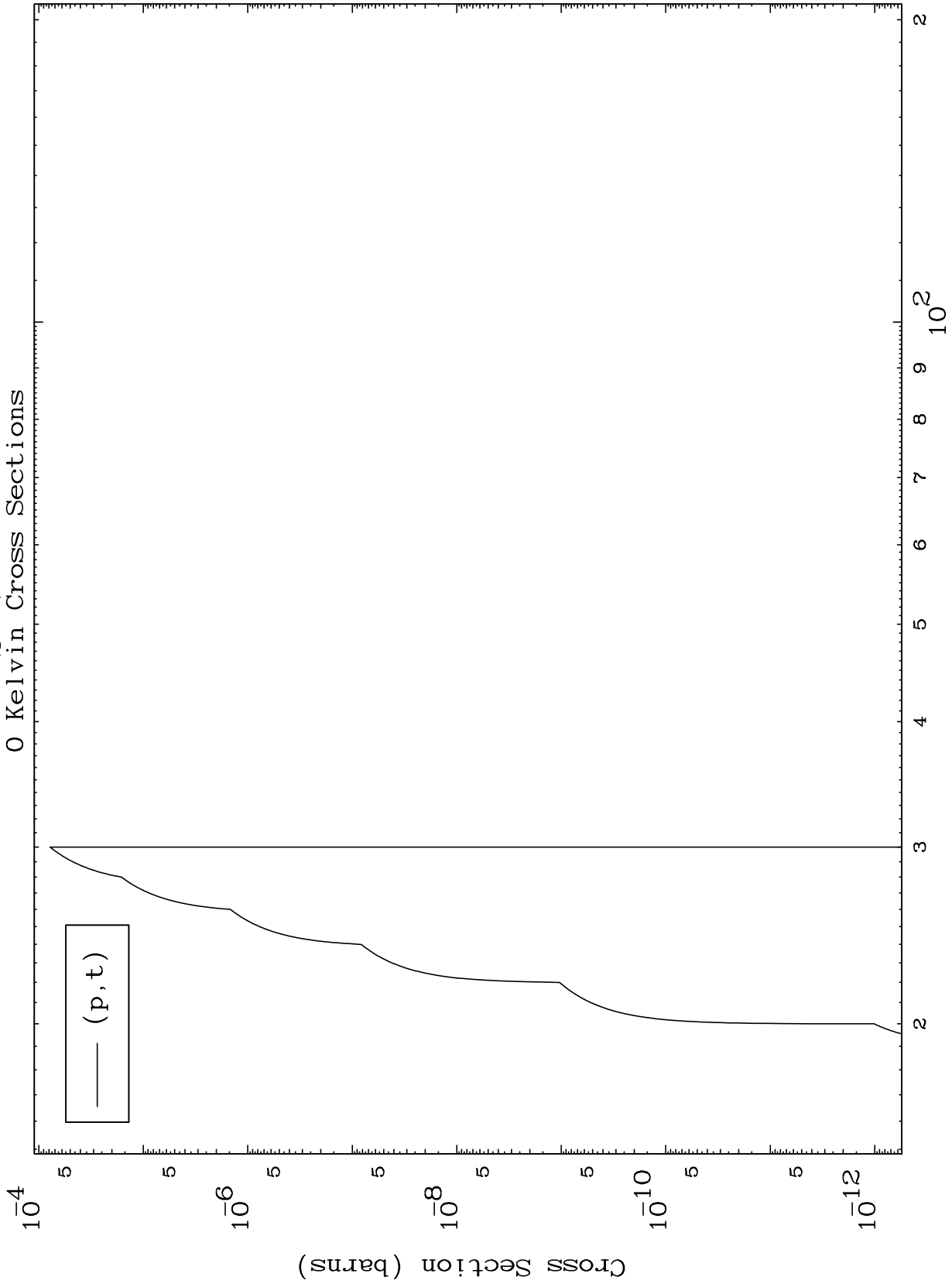
Incident Energy (MeV)

70-Yb-152

MAT 6977

(p,t) Levels
0 Kelvin Cross Sections

70-Yb-152



8

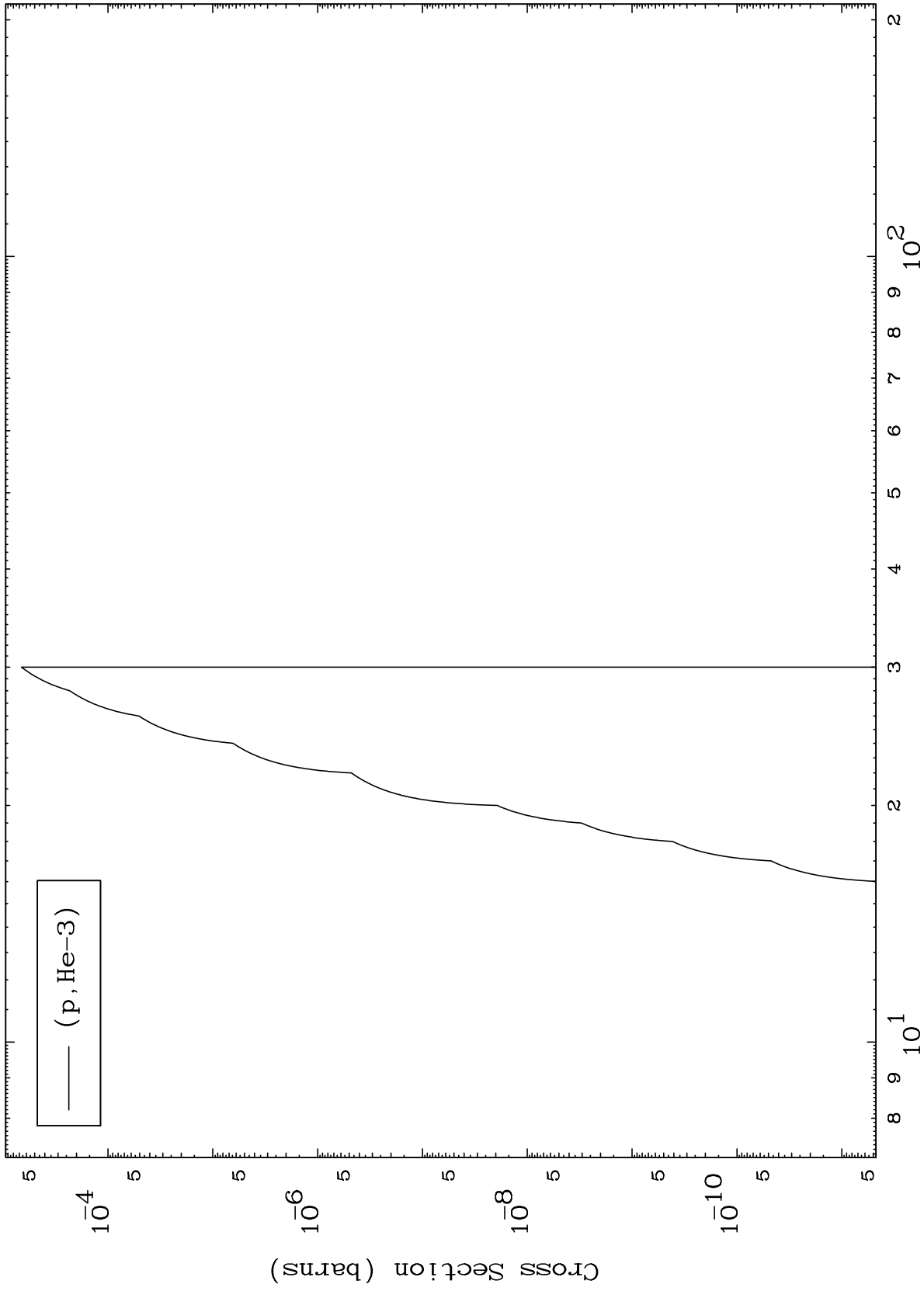
Incident Energy (MeV)

70-Yb-152

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(p,He3) Levels
0 Kelvin Cross Sections

70-Yb-152



9

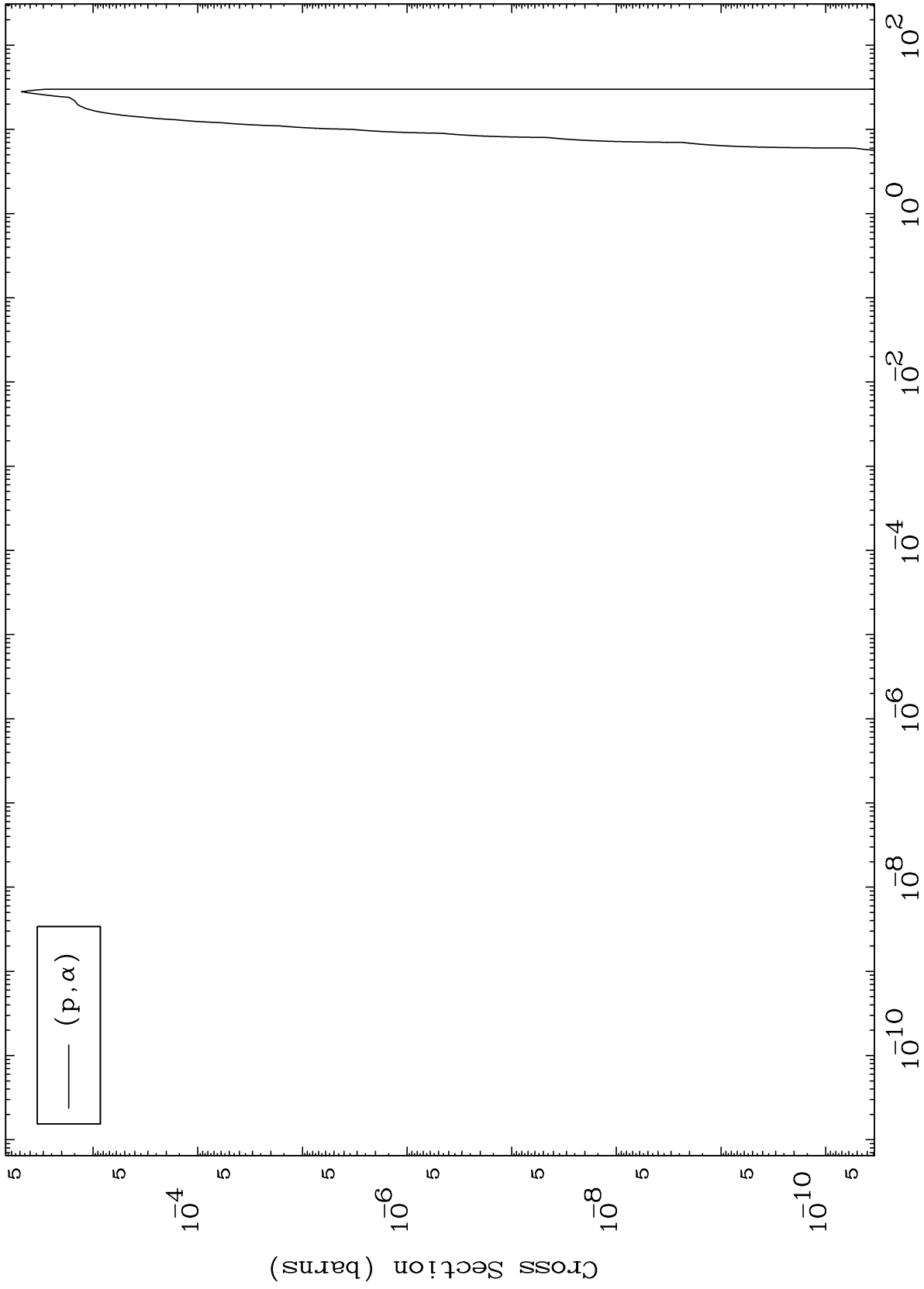
Incident Energy (MeV)

70-Yb-152

MAT 6977

(p,α) Levels
0 Kelvin Cross Sections

70-Yb-152

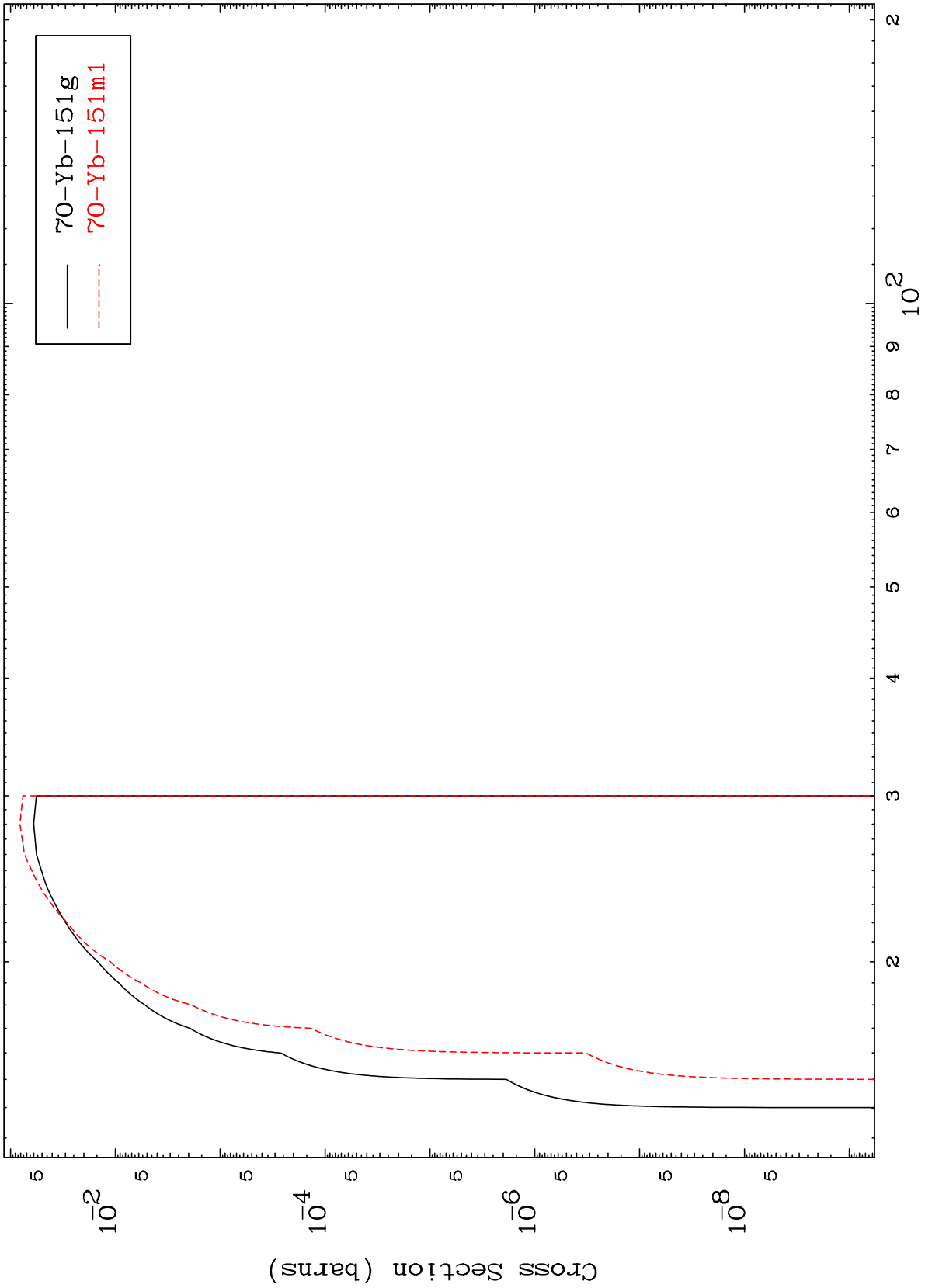


10

Incident Energy (MeV)

70-Yb-152

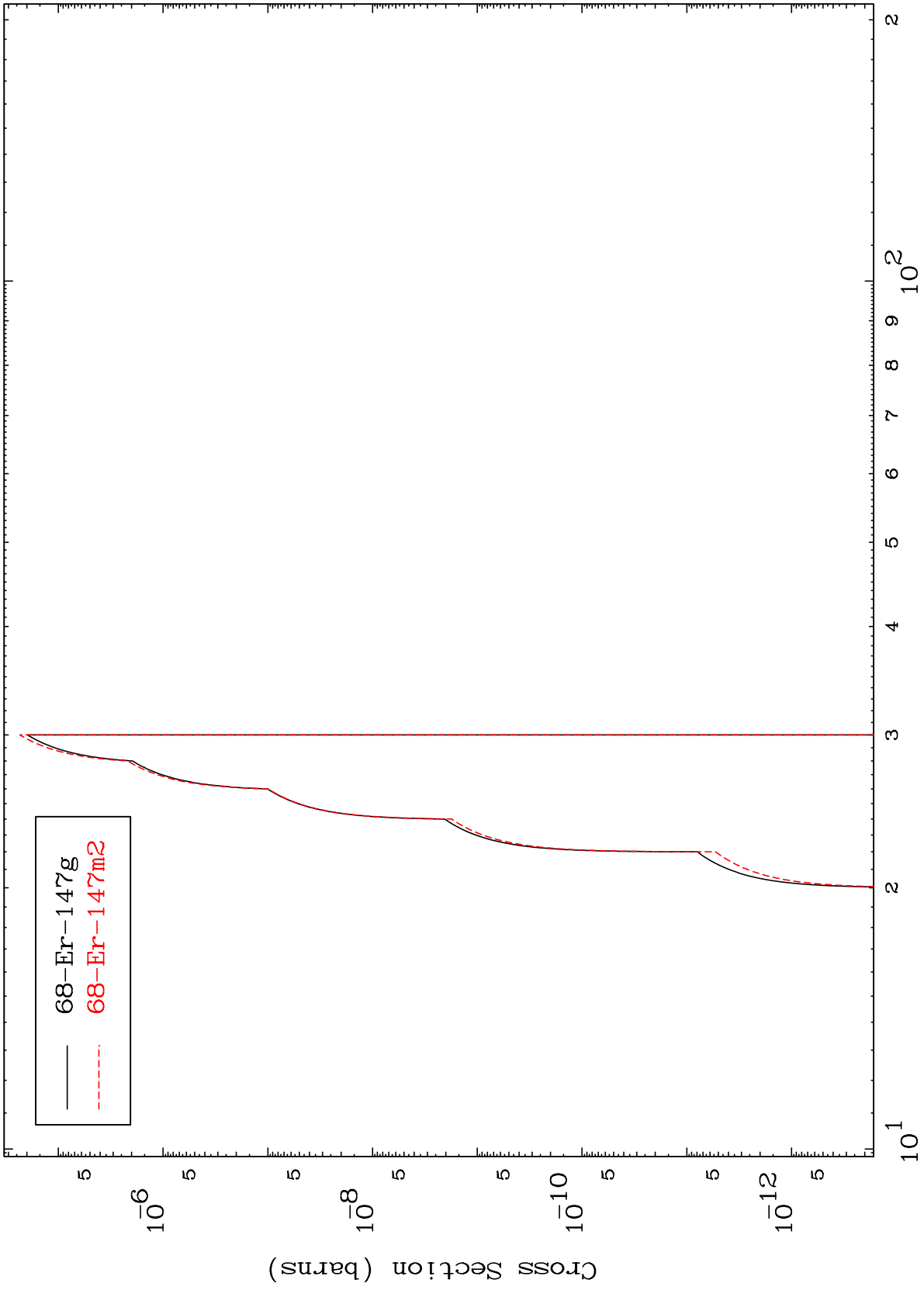
Radionuclide Production Cross Section



MAT 6977

70-Yb-152

(p,n') p α
Radionuclide Production Cross Section



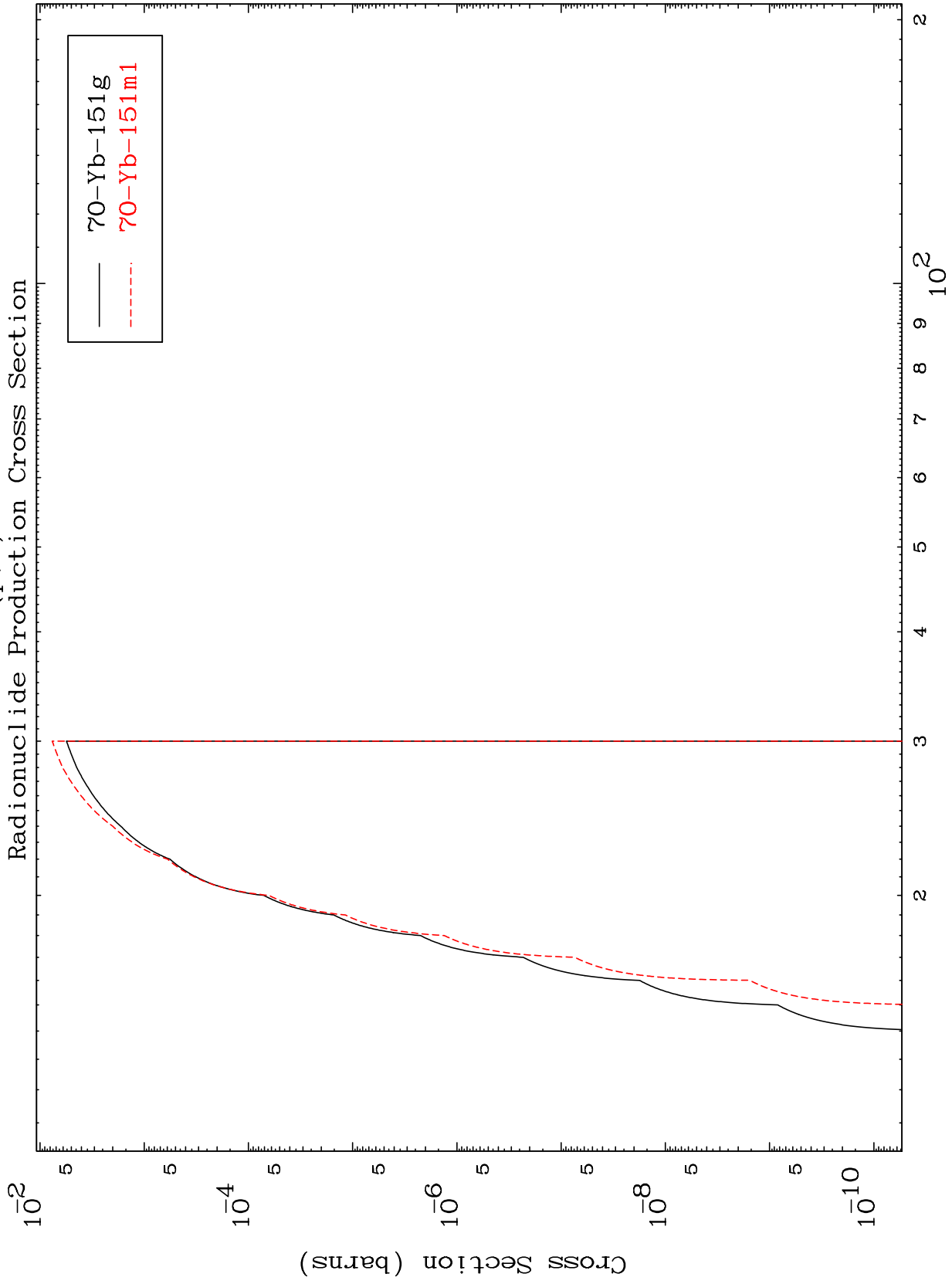
Incident Energy (MeV)

70-Yb-152

MAT 6977

(p,d)

⁷⁰Yb-152



13

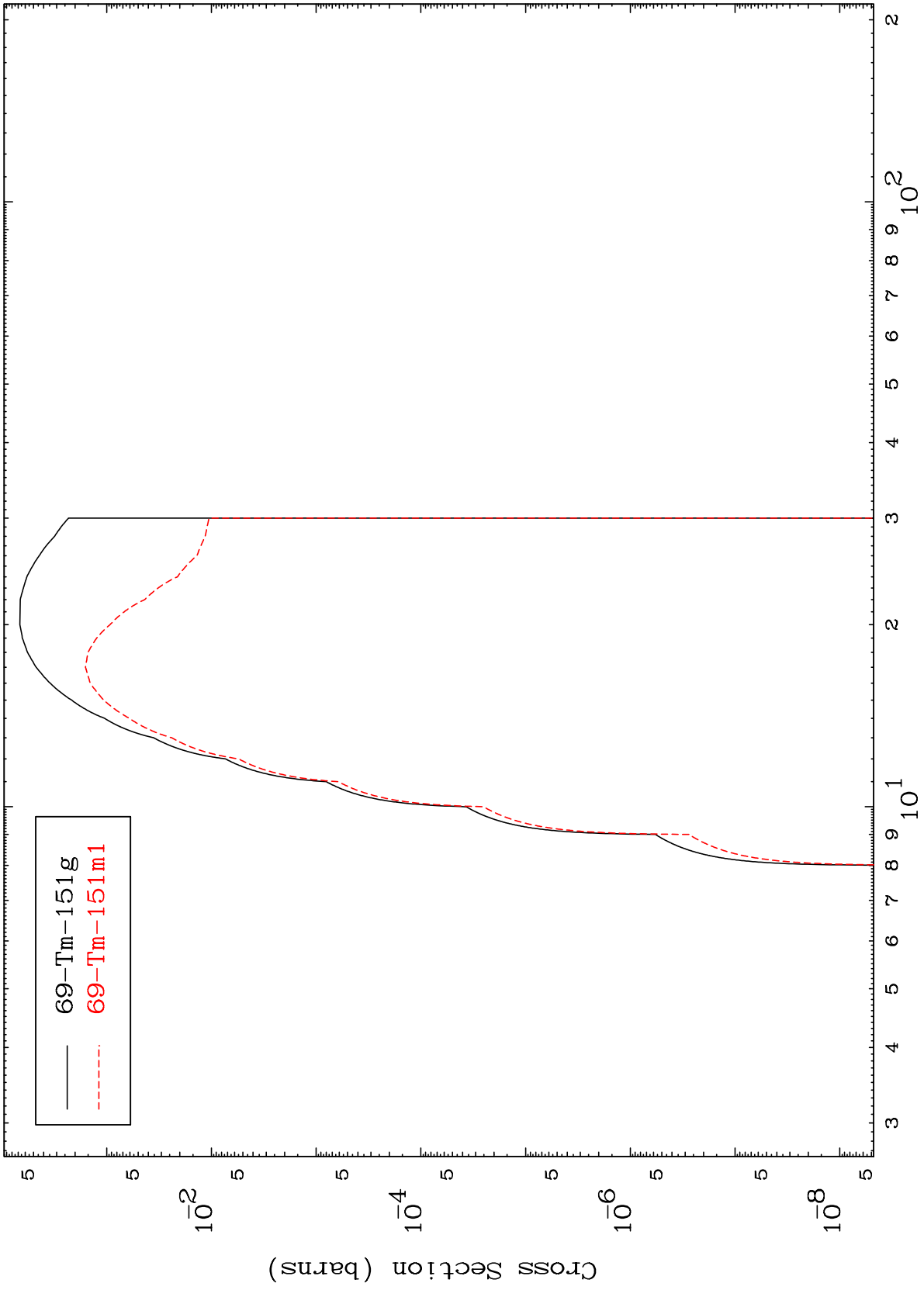
Incident Energy (MeV)

⁷⁰Yb-152

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Radionuclide Production Cross Section
(p,2p)

70-Yb-152



14

Incident Energy (MeV)

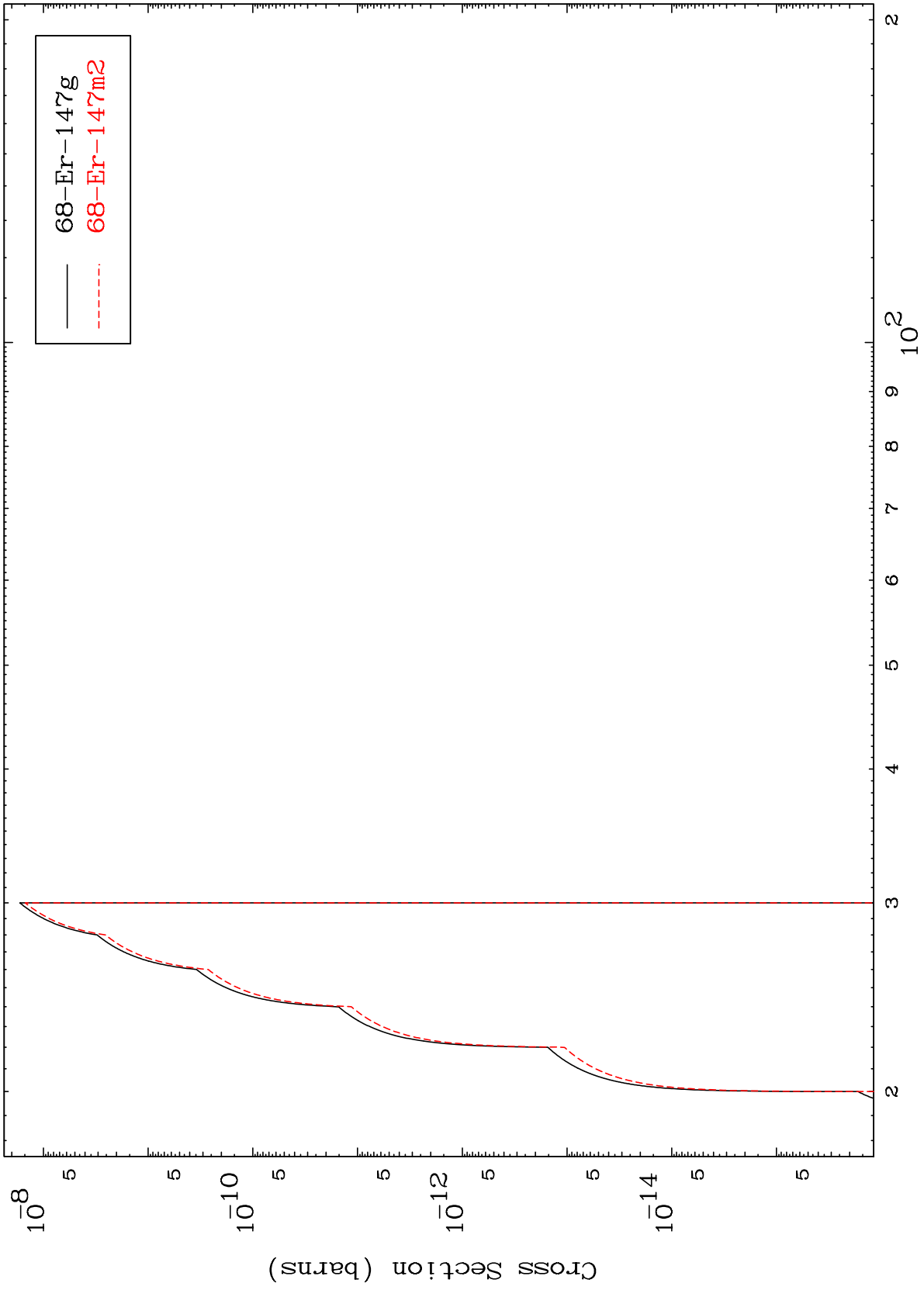
70-Yb-152

MAT 6977

(p,d) α

70-Yb-152

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-152