

Program EVALPLOT
(Version 2018-1)

by

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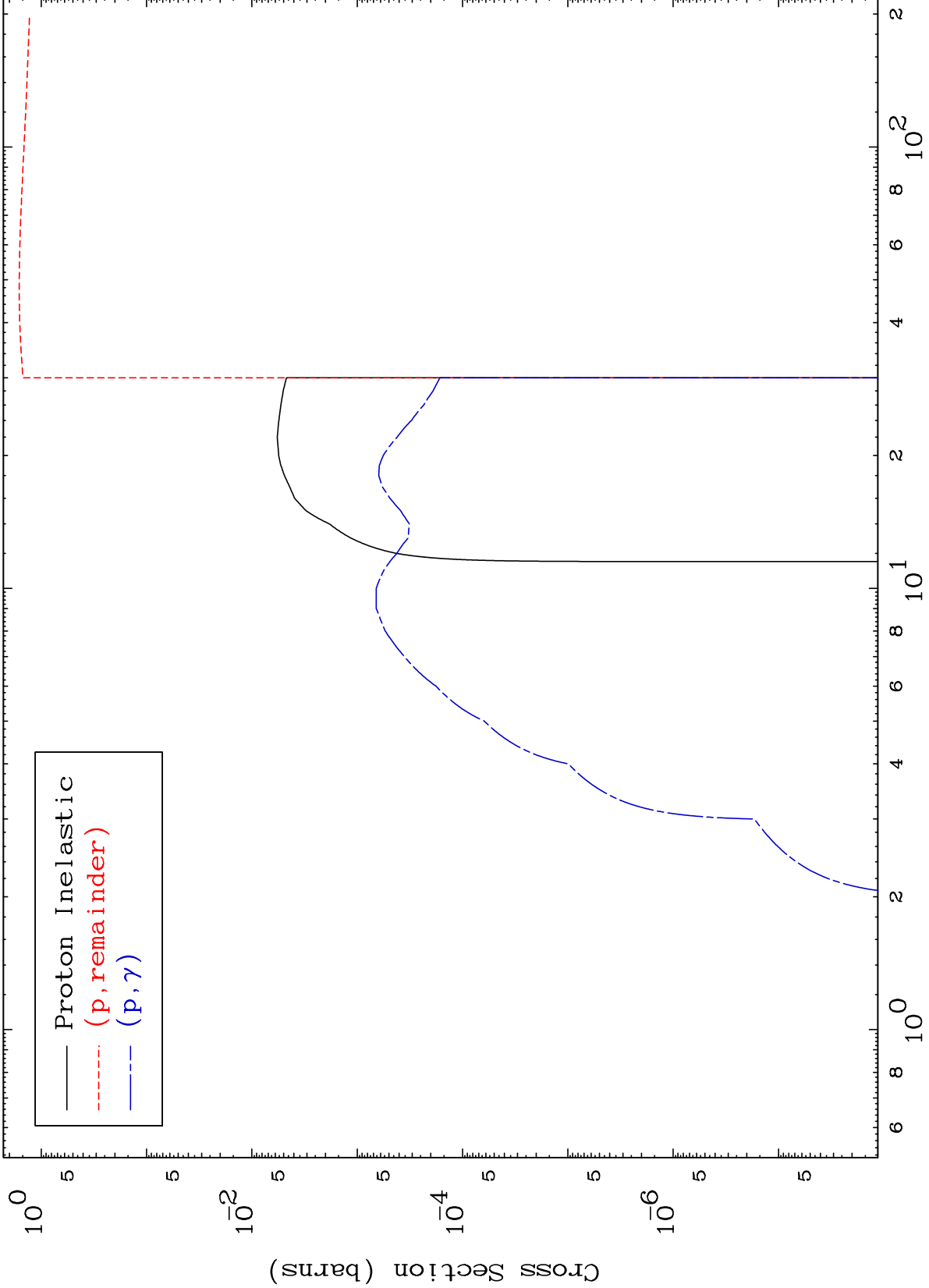
Press Mouse Button to Start

MAT 6780

Proton Major

68-Er-147

0 Kelvin Cross Sections

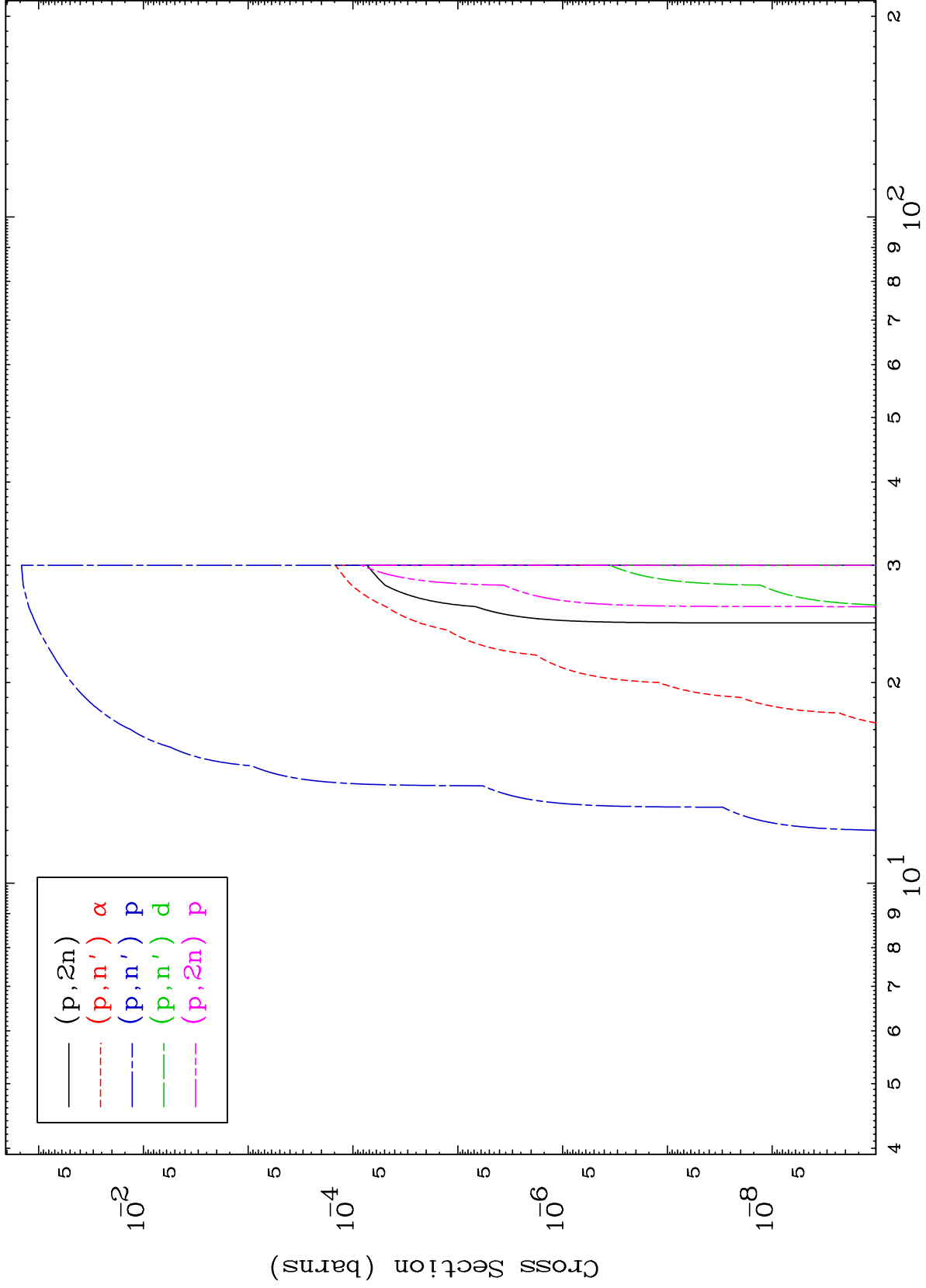


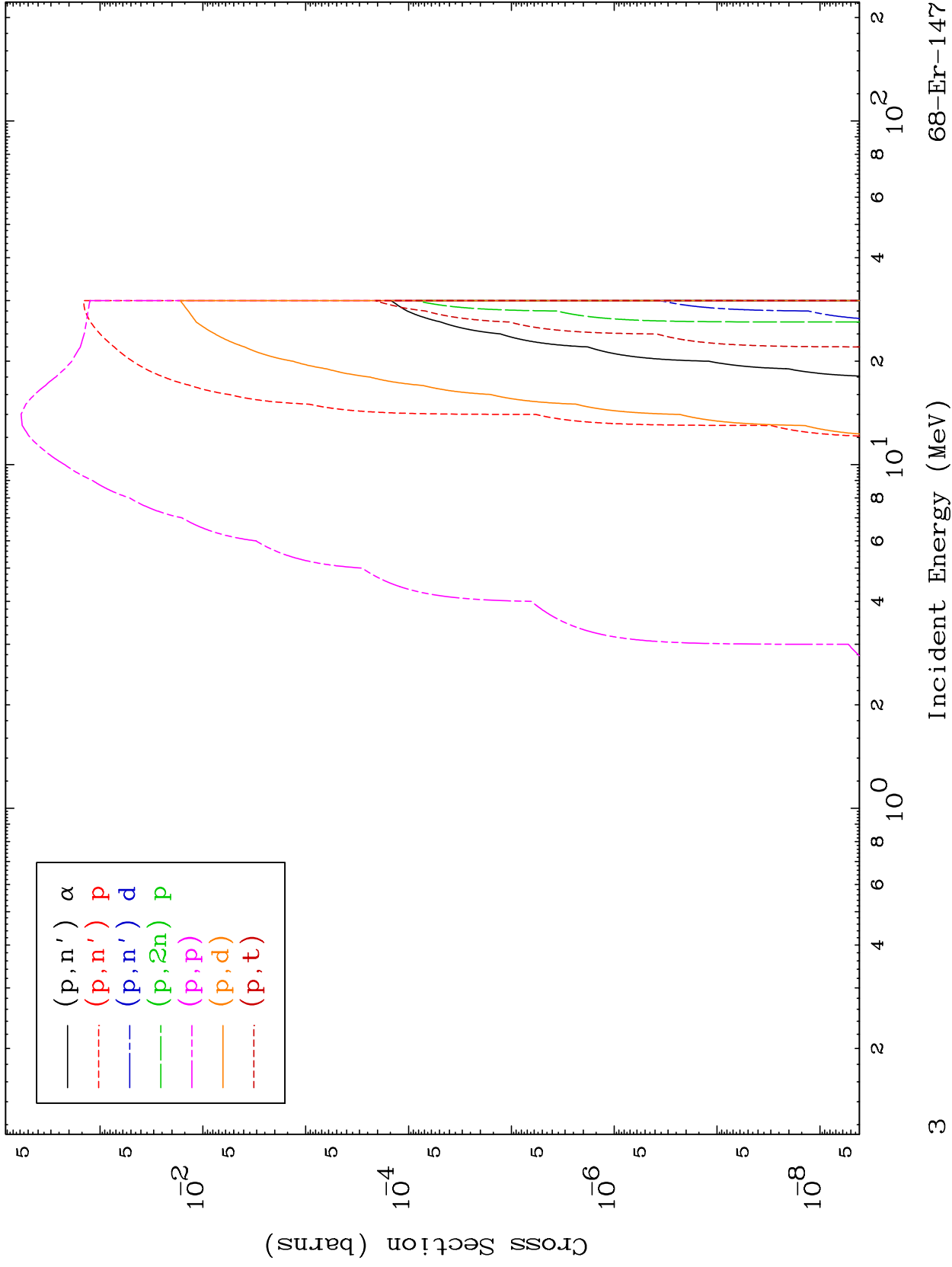
— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

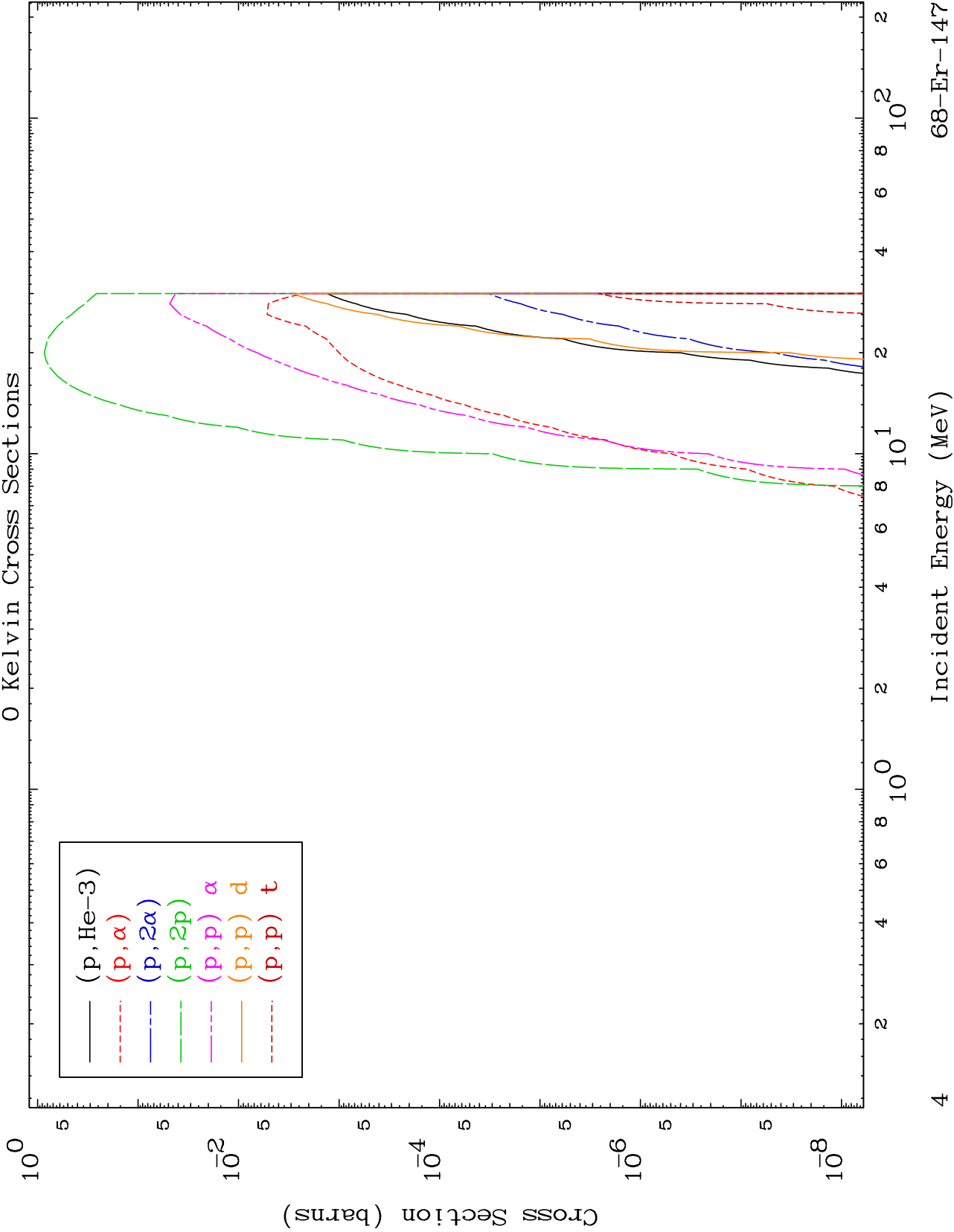
1

Incident Energy (MeV)

68-Er-147



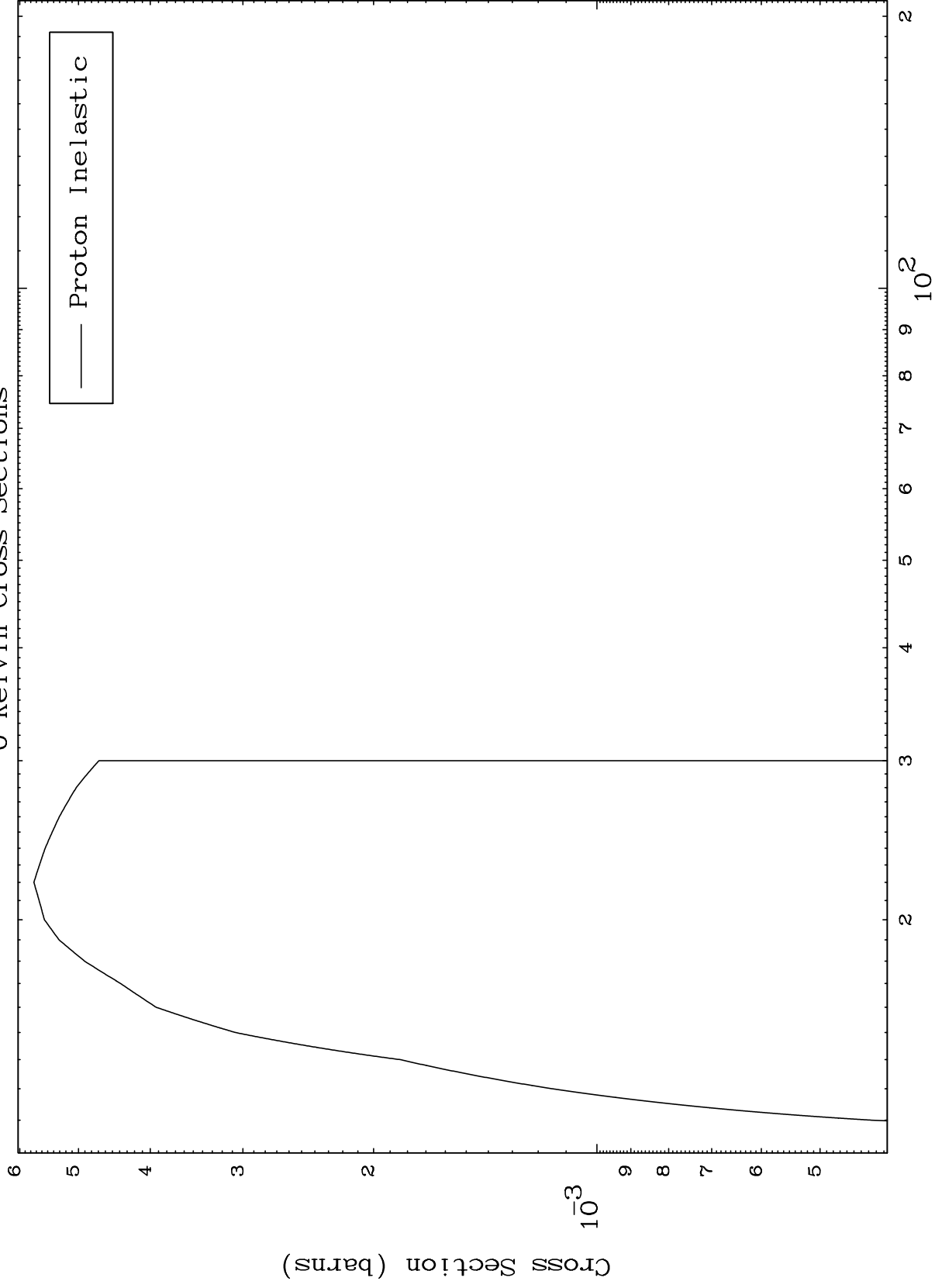




MAT 6780

(p,n') Level
0 Kelvin Cross Sections

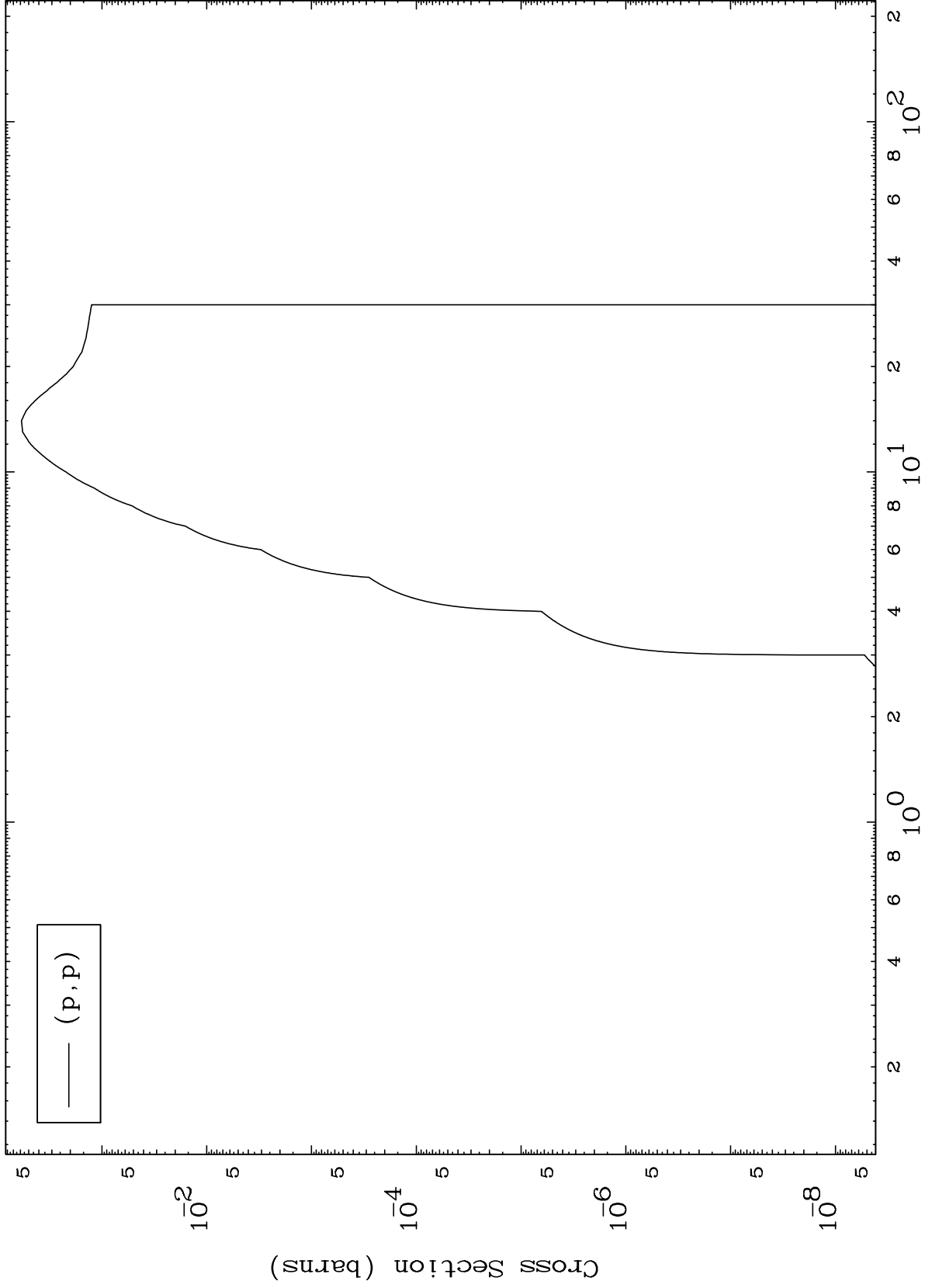
68-Er-147



Incident Energy (MeV)

68-Er-147

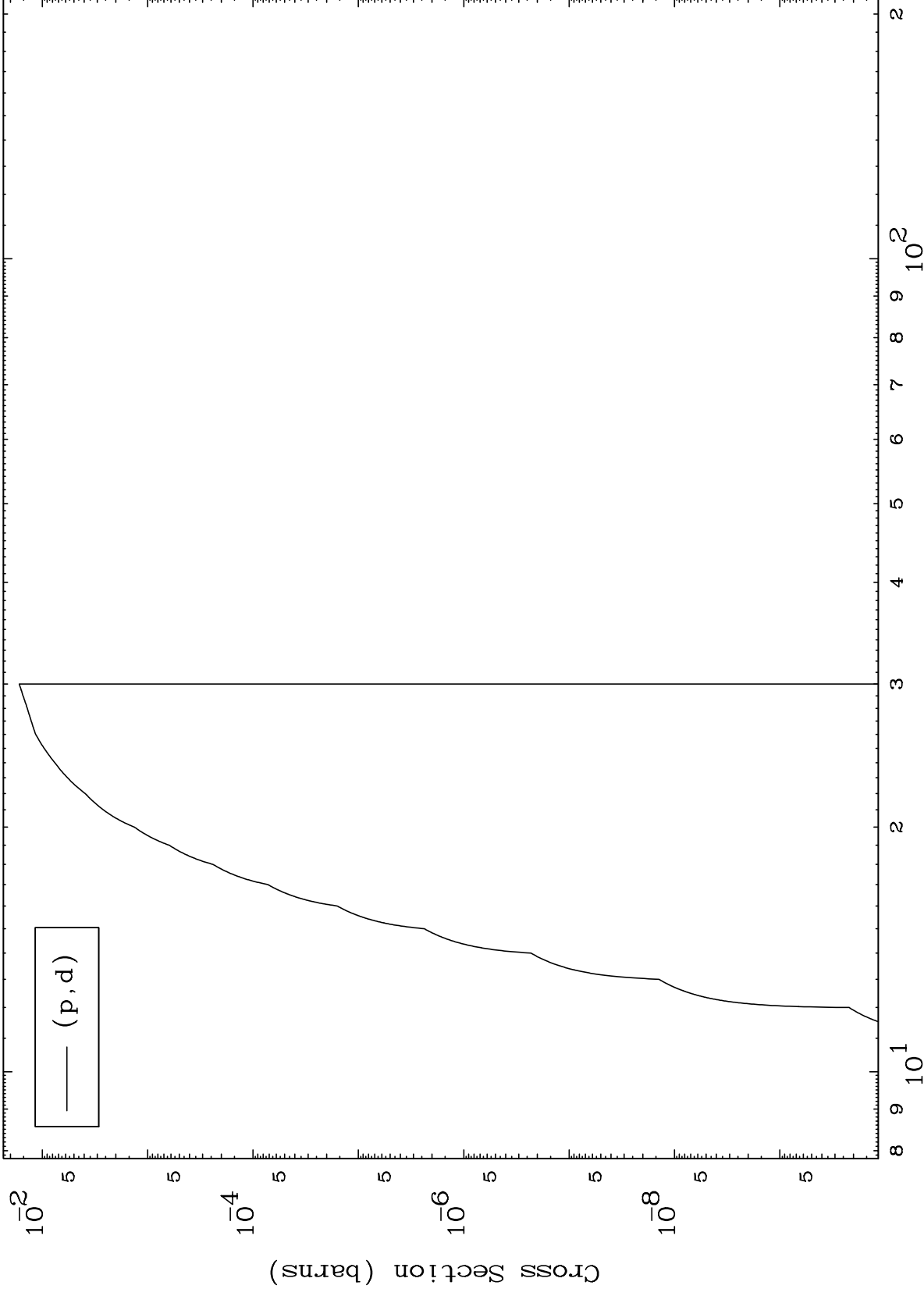
5



MAT 6780

(p,d) Levels
0 Kelvin Cross Sections

68-Er-147



7

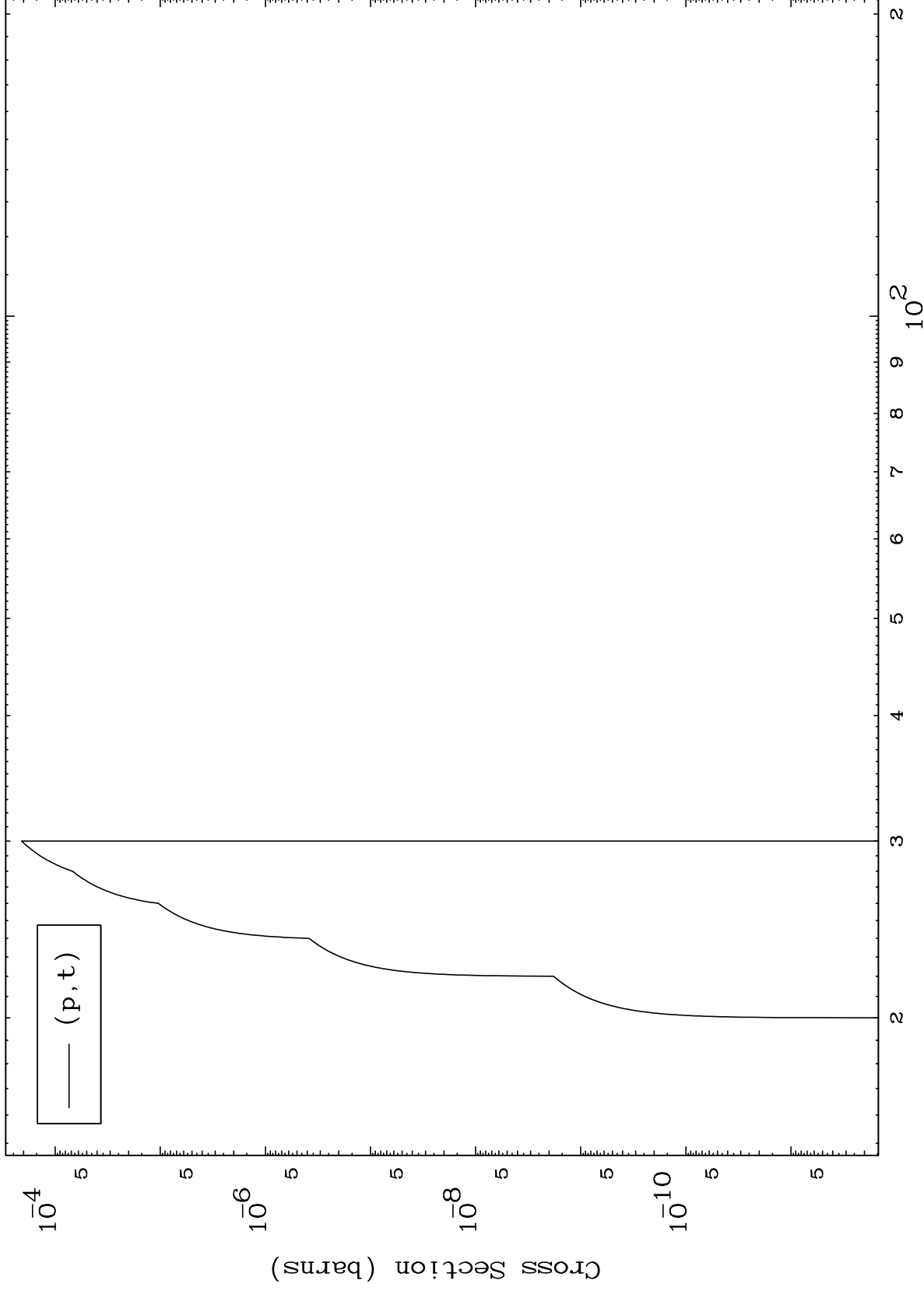
Incident Energy (MeV)

68-Er-147

MAT 6780

(p,t) Levels
0 Kelvin Cross Sections

68-Er-147

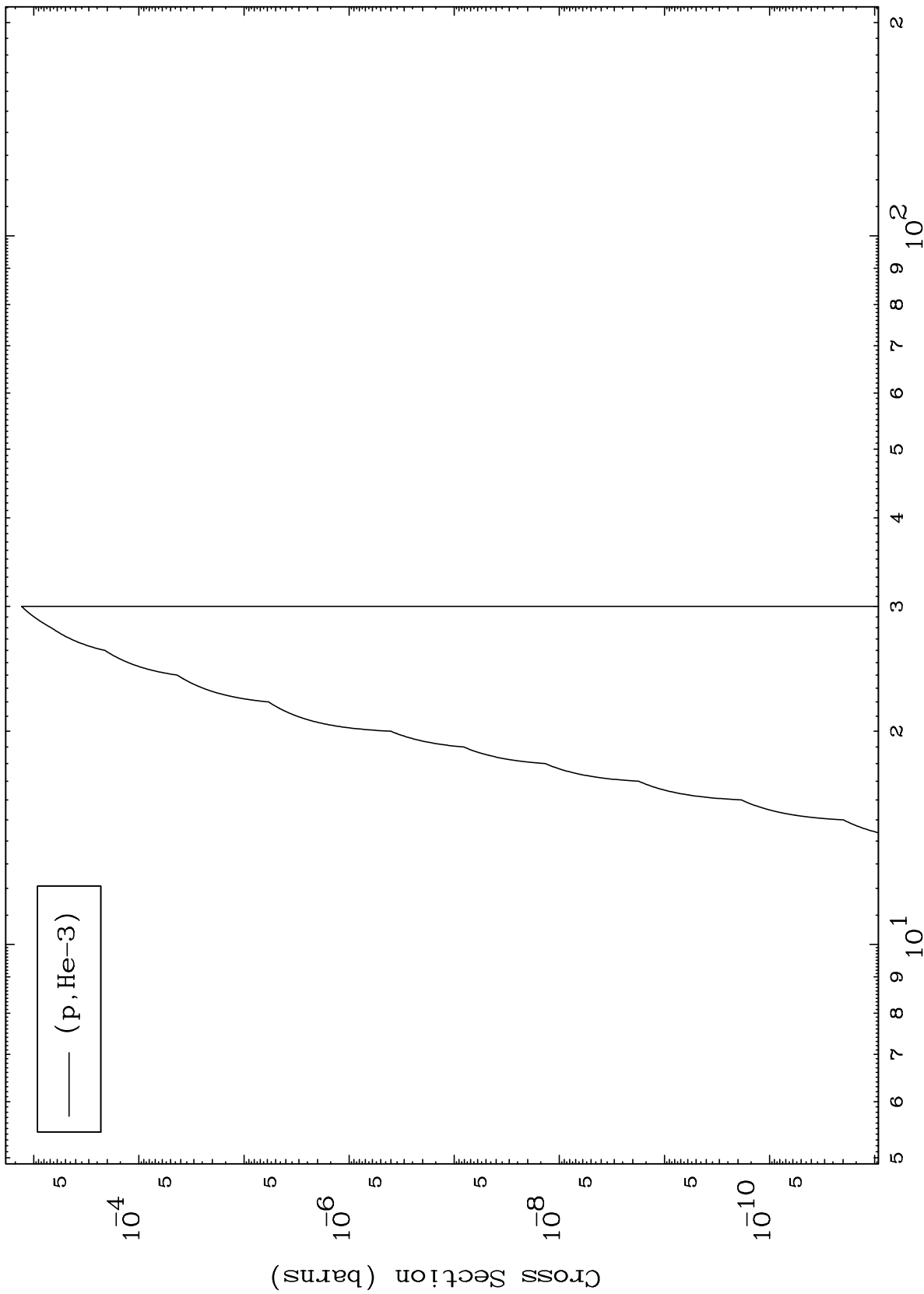


8

Incident Energy (MeV)

68-Er-147

(p,He3) Levels
0 Kelvin Cross Sections

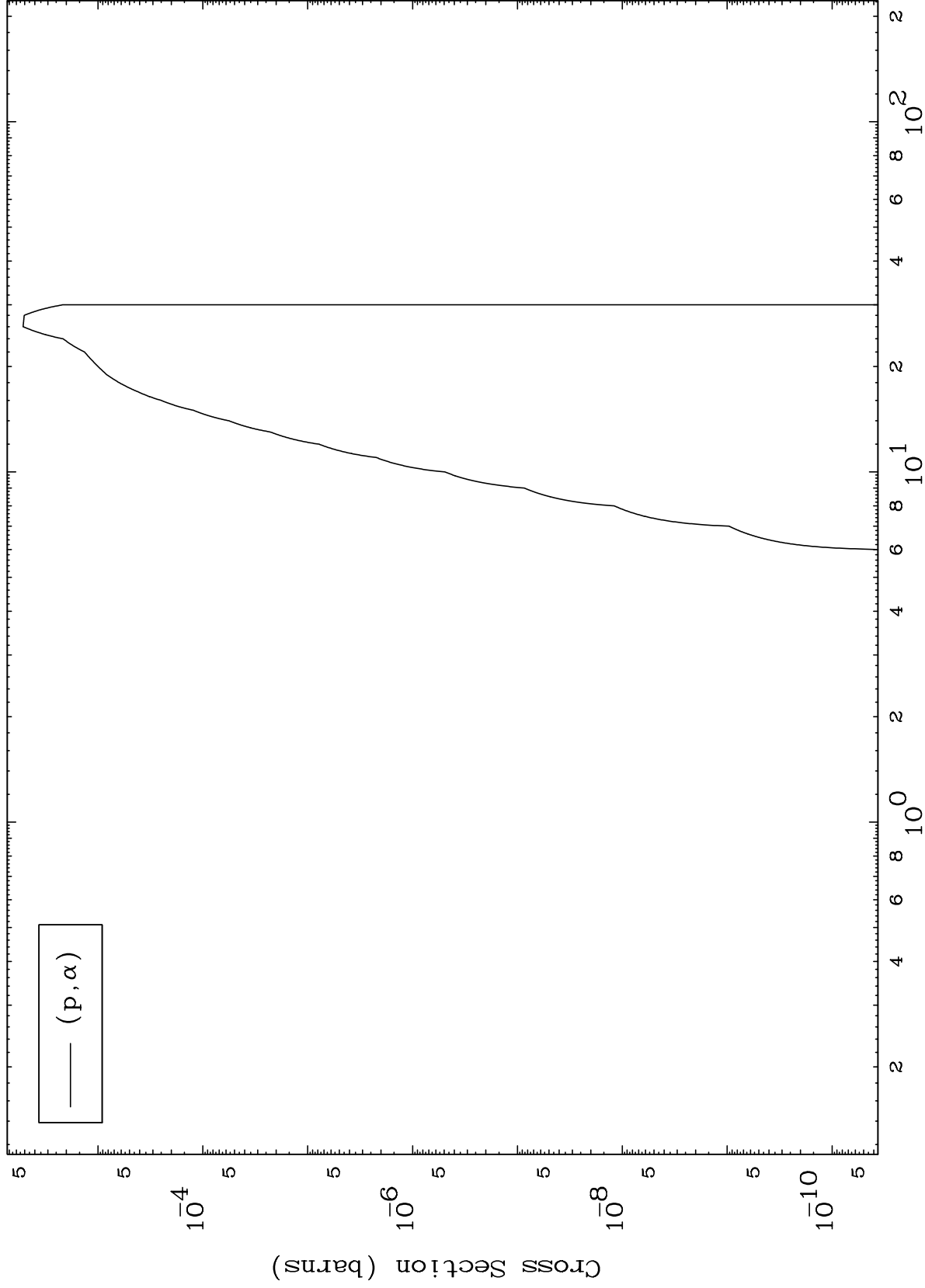


MAT 6780

(p, α) Levels

68-Er-147

0 Kelvin Cross Sections

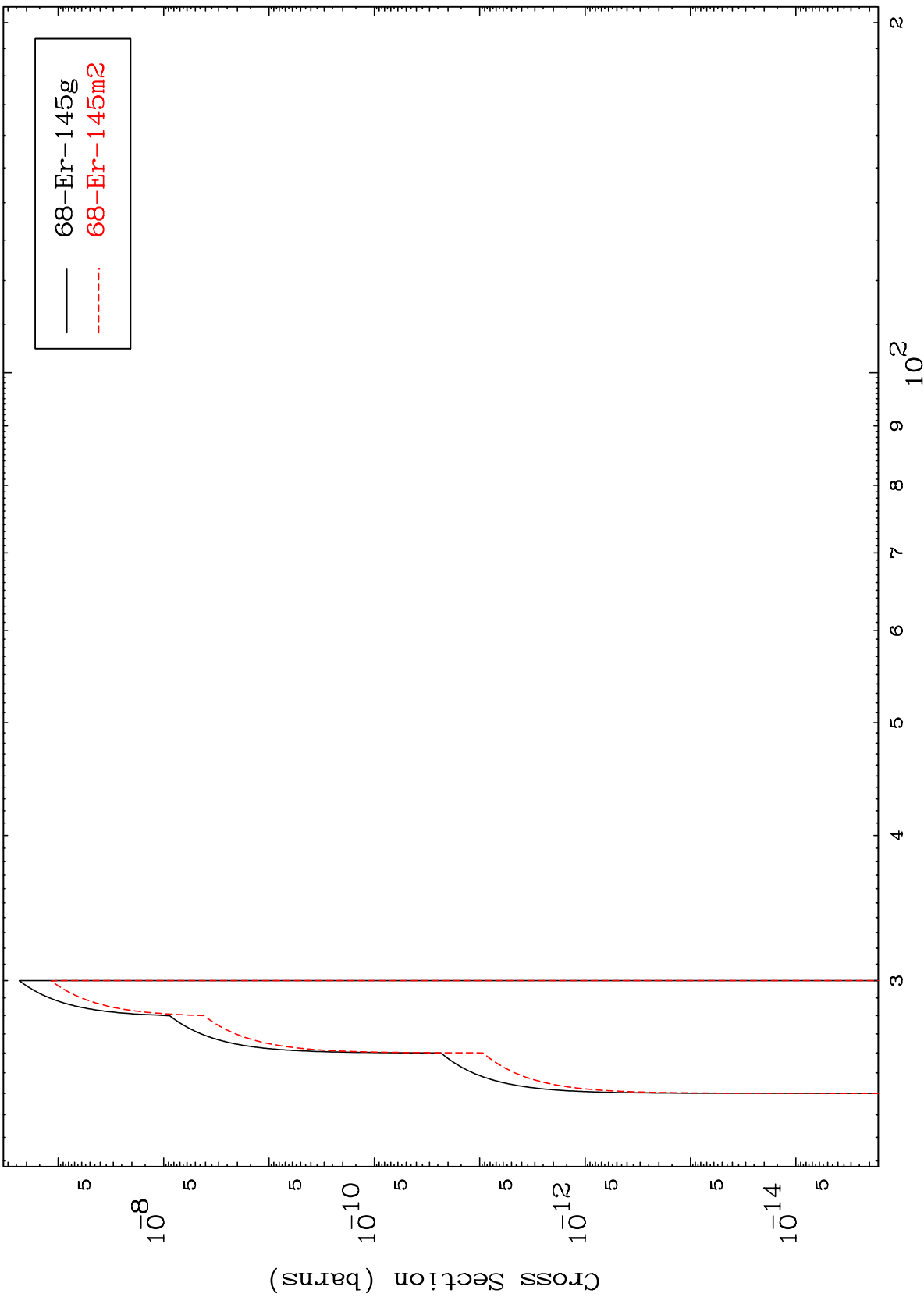


10

Incident Energy (MeV)

68-Er-147

Radionuclide Production Cross Section



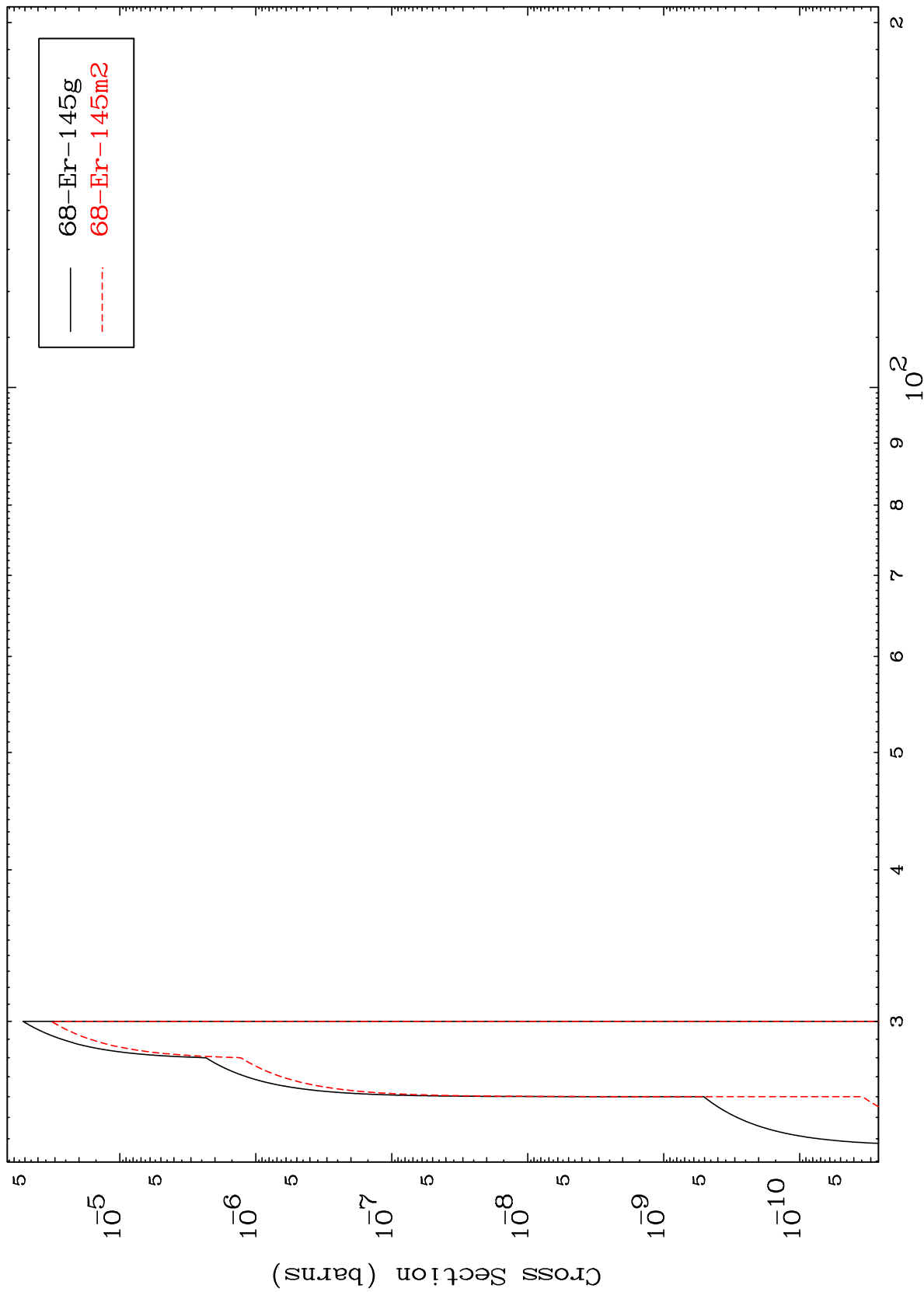
68-Er-145g
68-Er-145m2

MAT 6780

(p,2n) p

68-Er-147

Radionuclide Production Cross Section



12

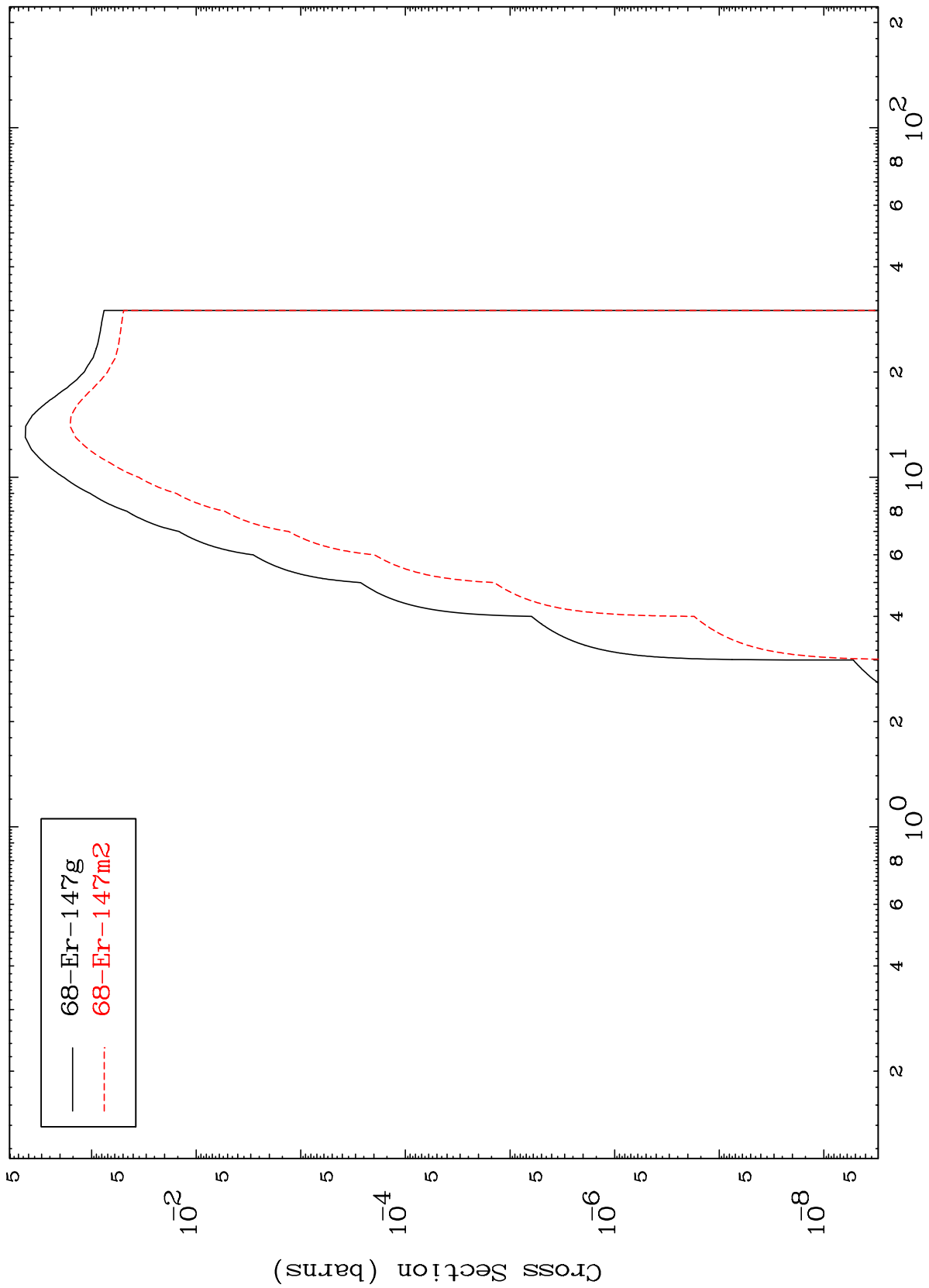
Incident Energy (MeV)

68-Er-147

MAT 6780

68-Er-147

(p,p)
Radionuclide Production Cross Section



68-Er-147g
68-Er-147m2

68-Er-147

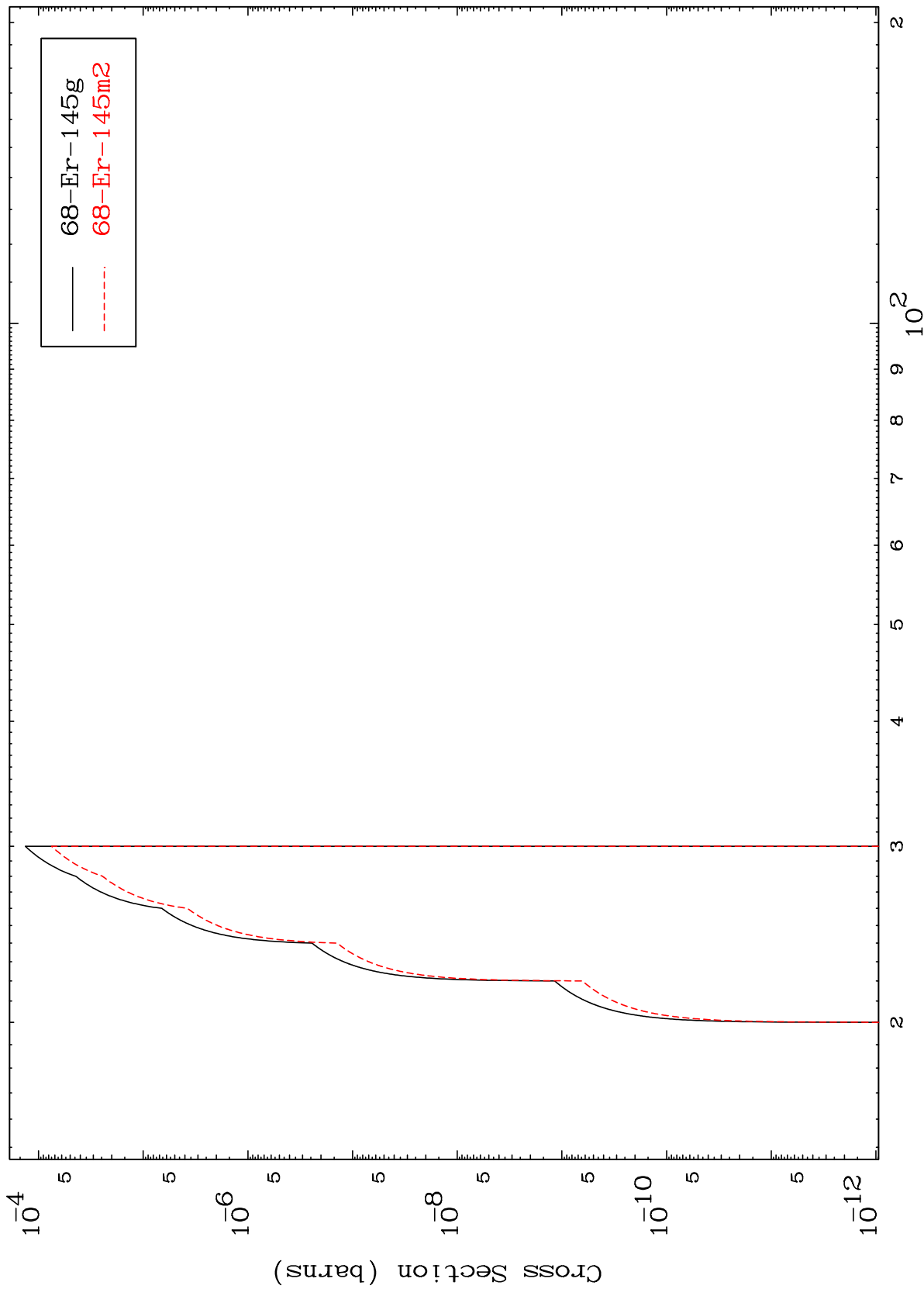
Incident Energy (MeV)

13

MAT 6780

68-Er-147

(p, t)
Radionuclide Production Cross Section



14

68-Er-147

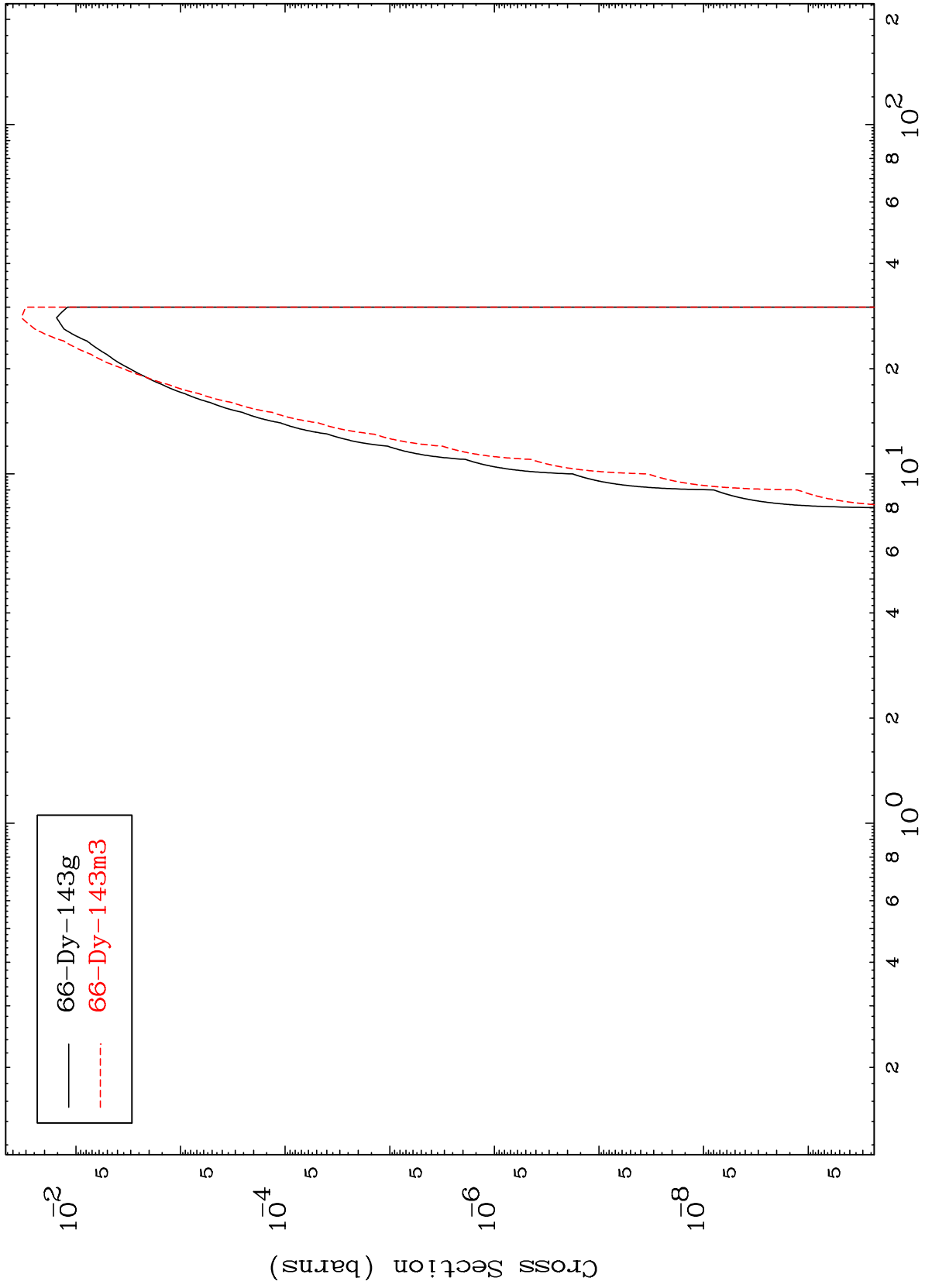
Incident Energy (MeV)

MAT 6780

(p,p) α

68-Er-147

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-147