

Program EVALPLOT
(Version 2018-1)

by

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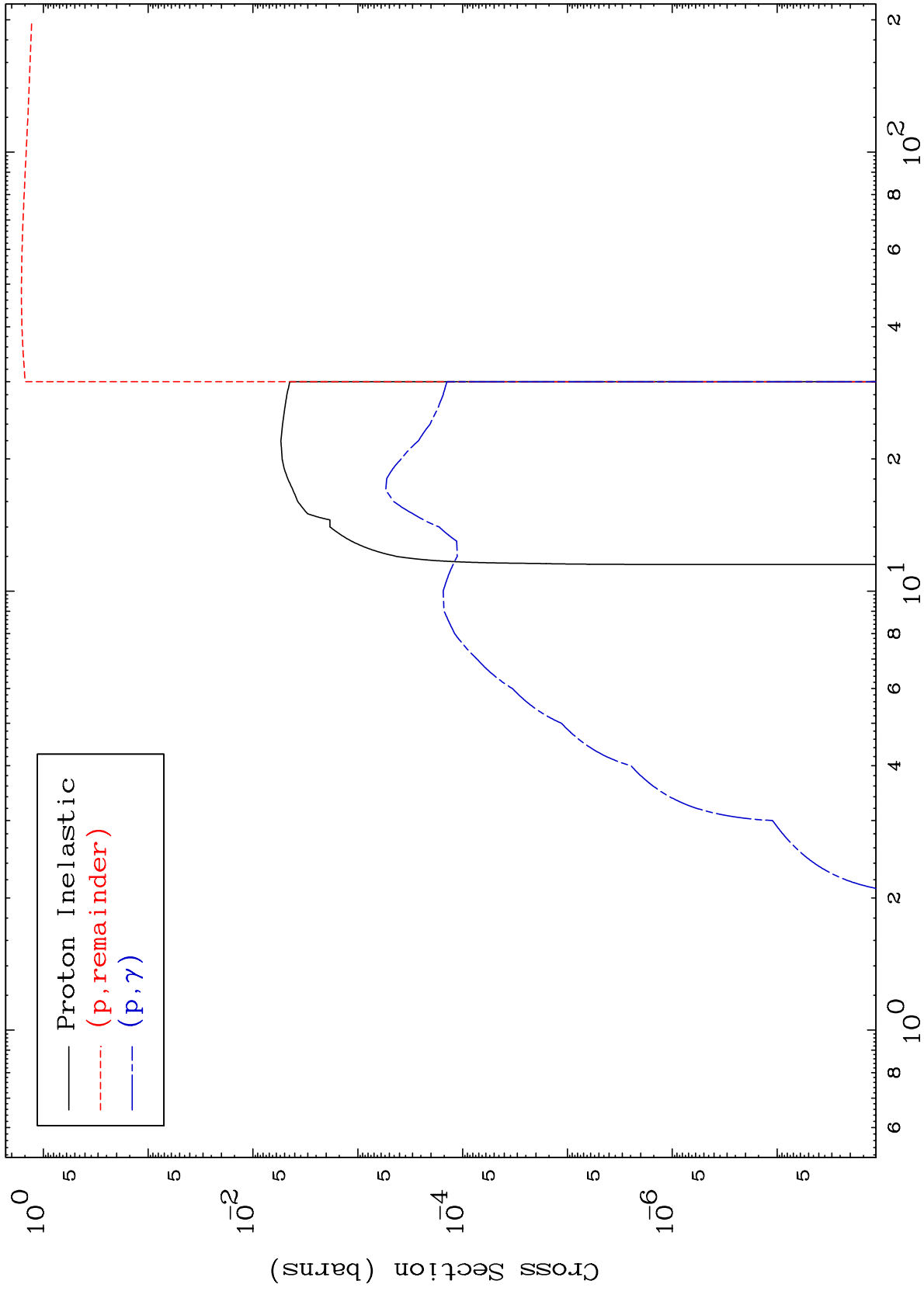
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6780

Proton Major
0 Kelvin Cross Sections

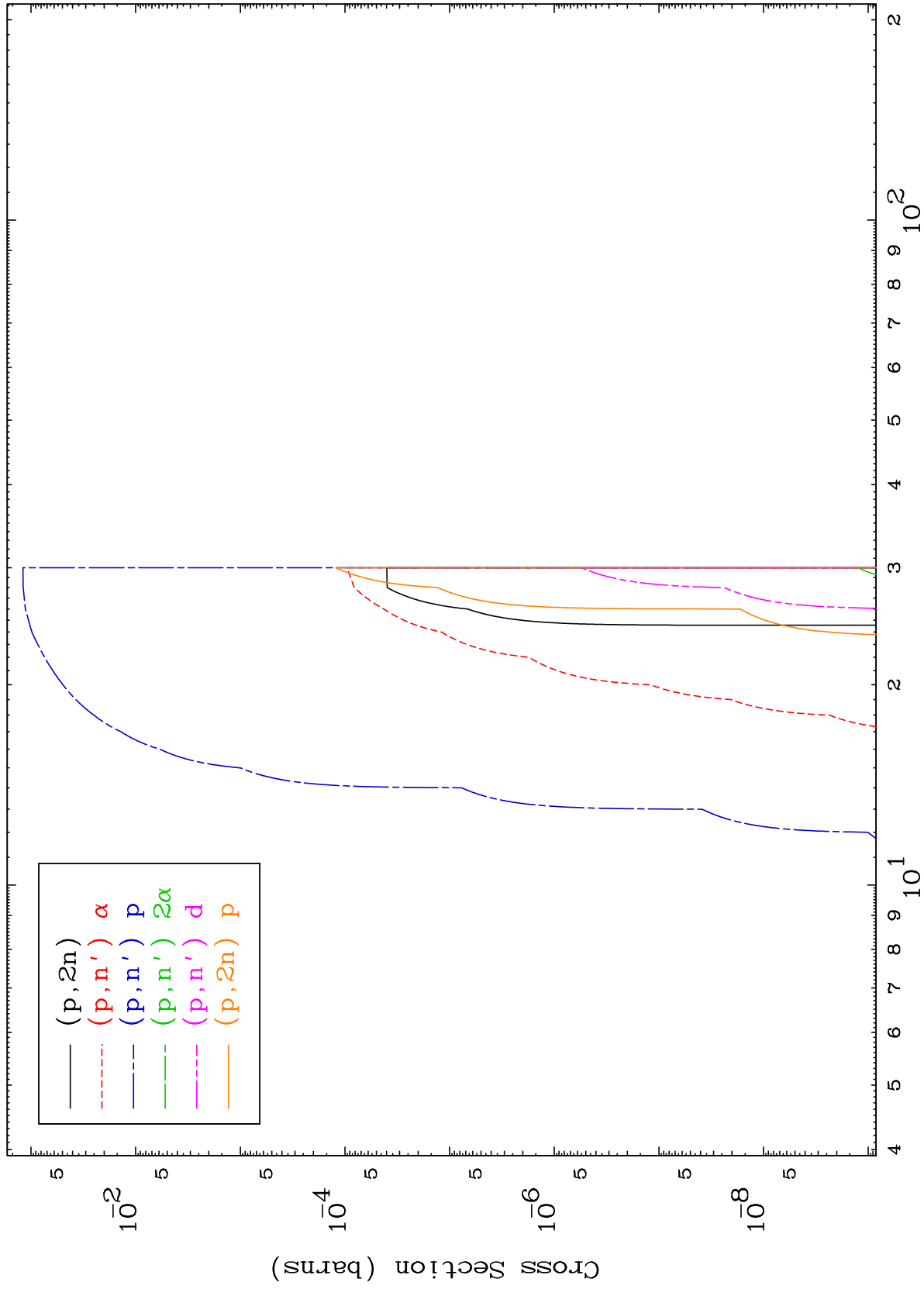
68-Er-147



1

Incident Energy (MeV)

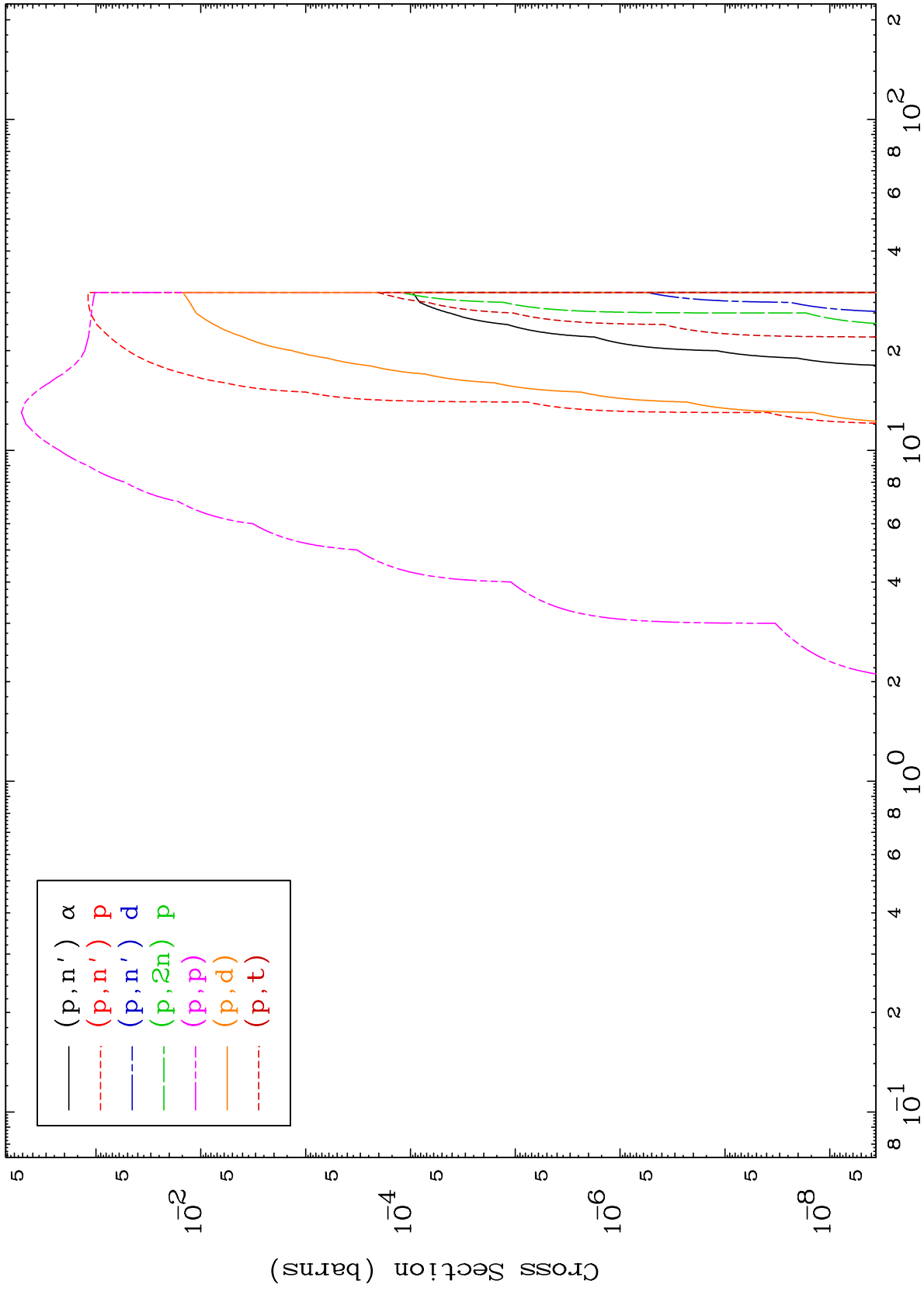
68-Er-147



MAT 6780

Proton Charged Particle
0 Kelvin Cross Sections

68-Er-147



3

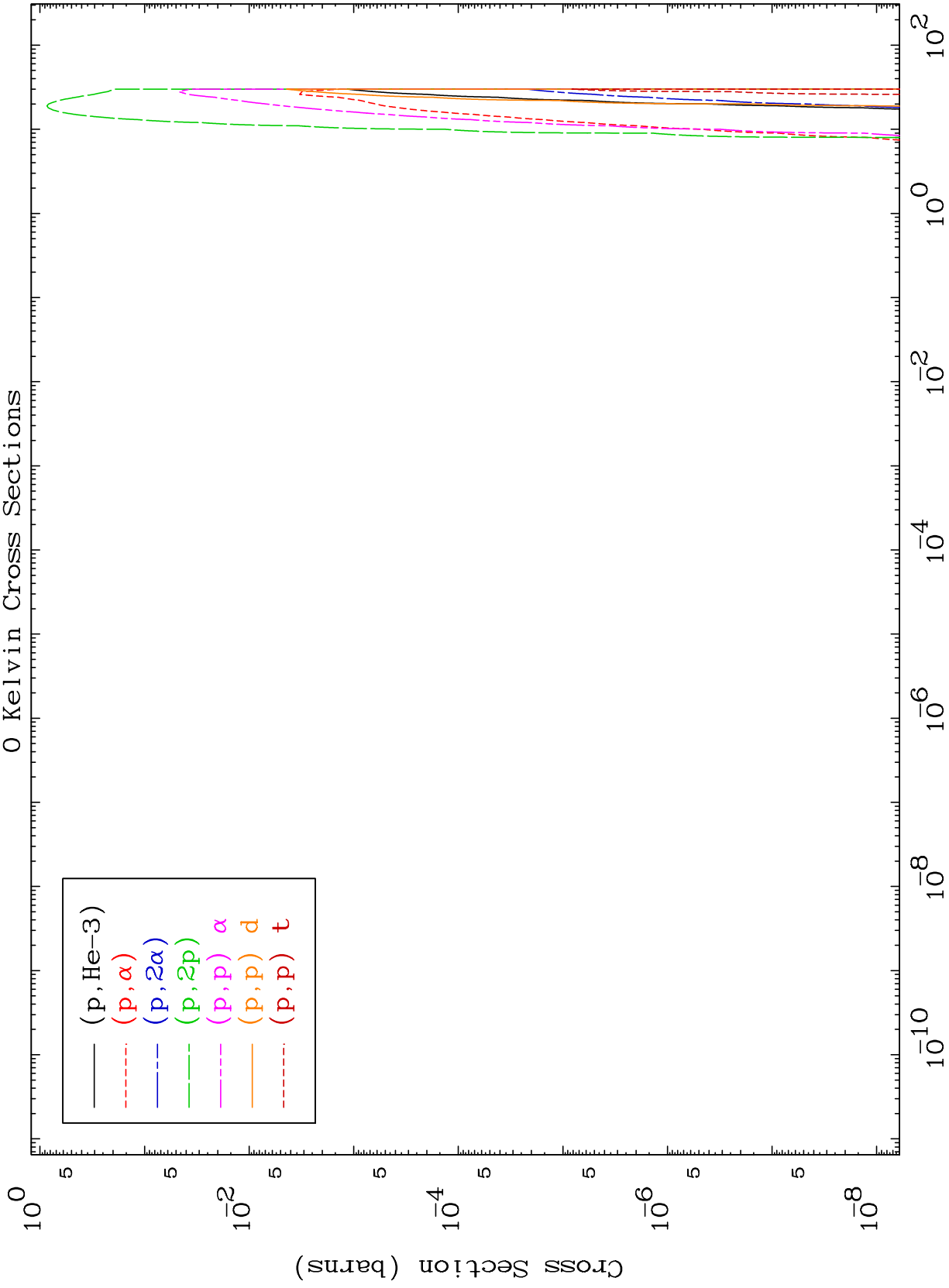
Incident Energy (MeV)

68-Er-147

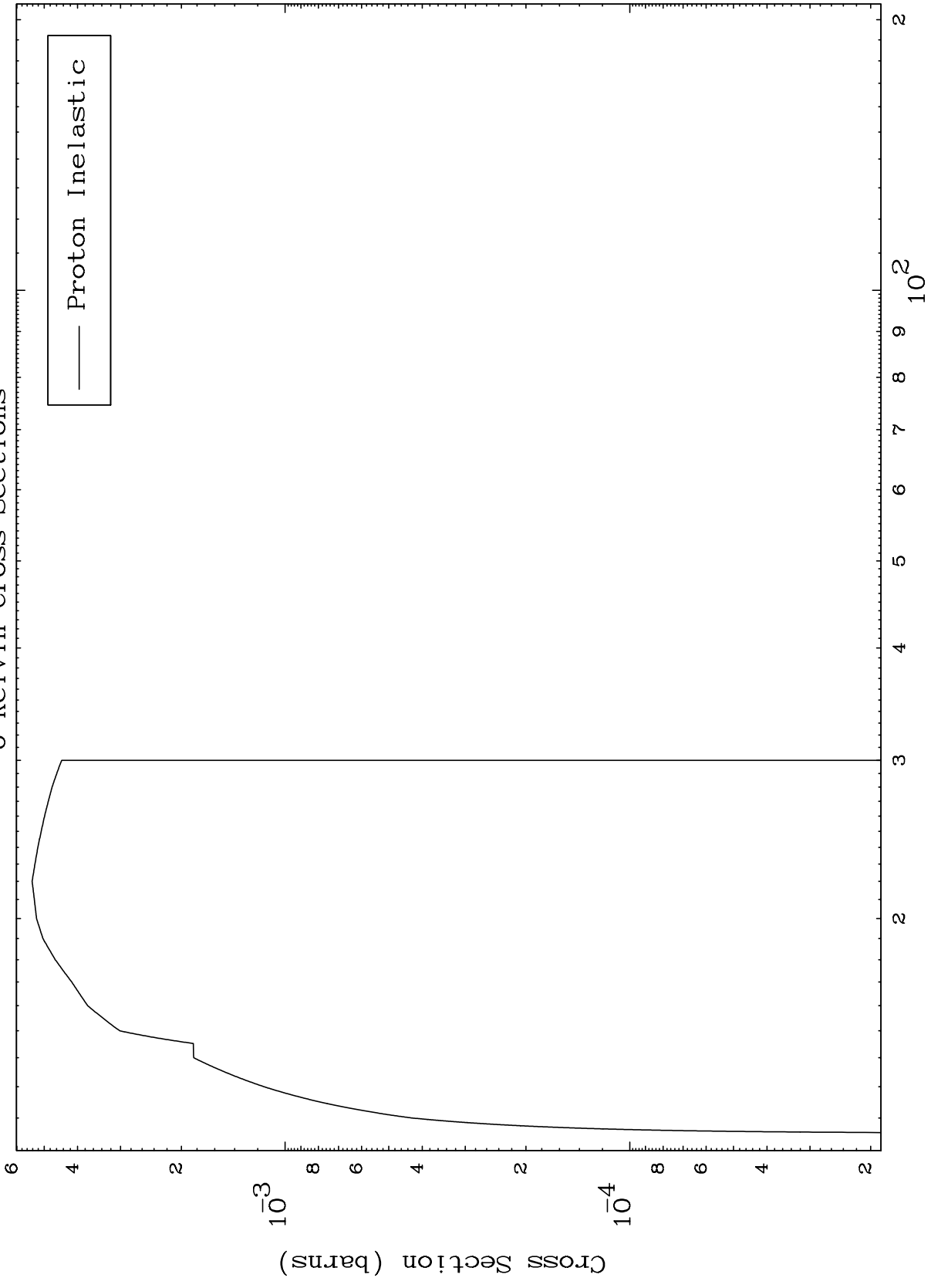
MAT 6780

Proton Charged Particle
0 Kelvin Cross Sections

68-Er-147



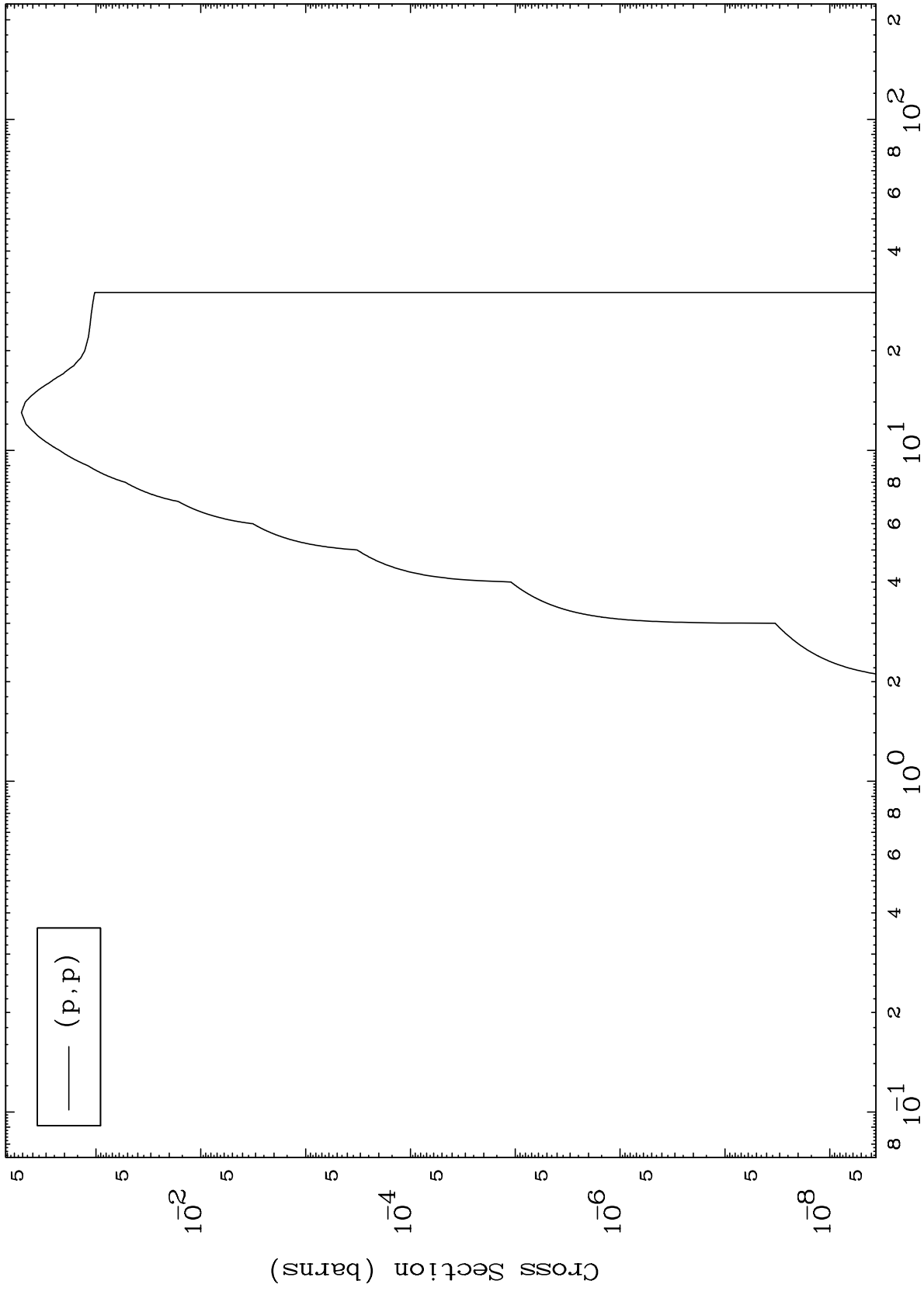
68-Er-147



MAT 6780

(p,p) Levels
0 Kelvin Cross Sections

68-Er-147



6

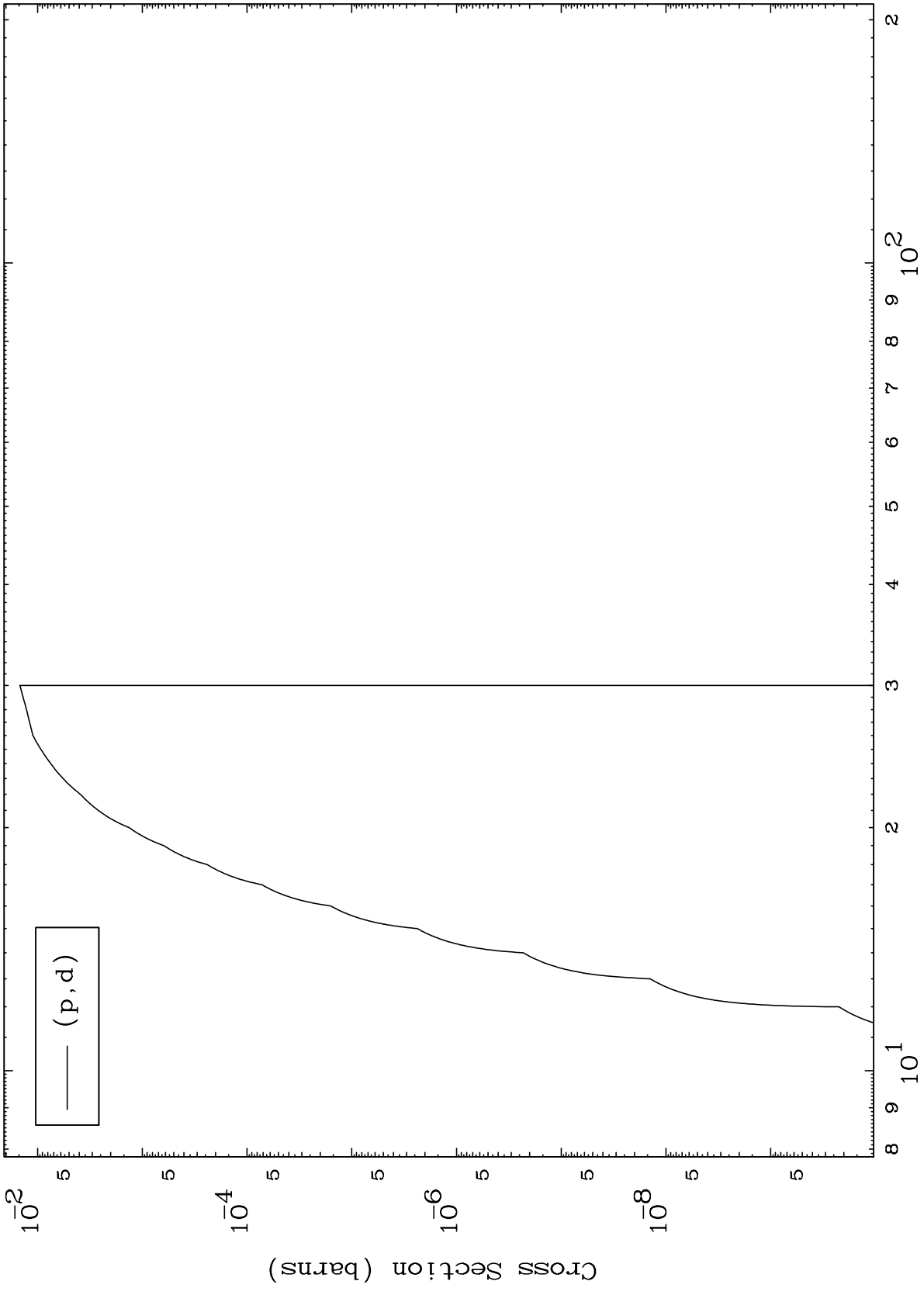
Incident Energy (MeV)

68-Er-147

MAT 6780

(p,d) Levels
0 Kelvin Cross Sections

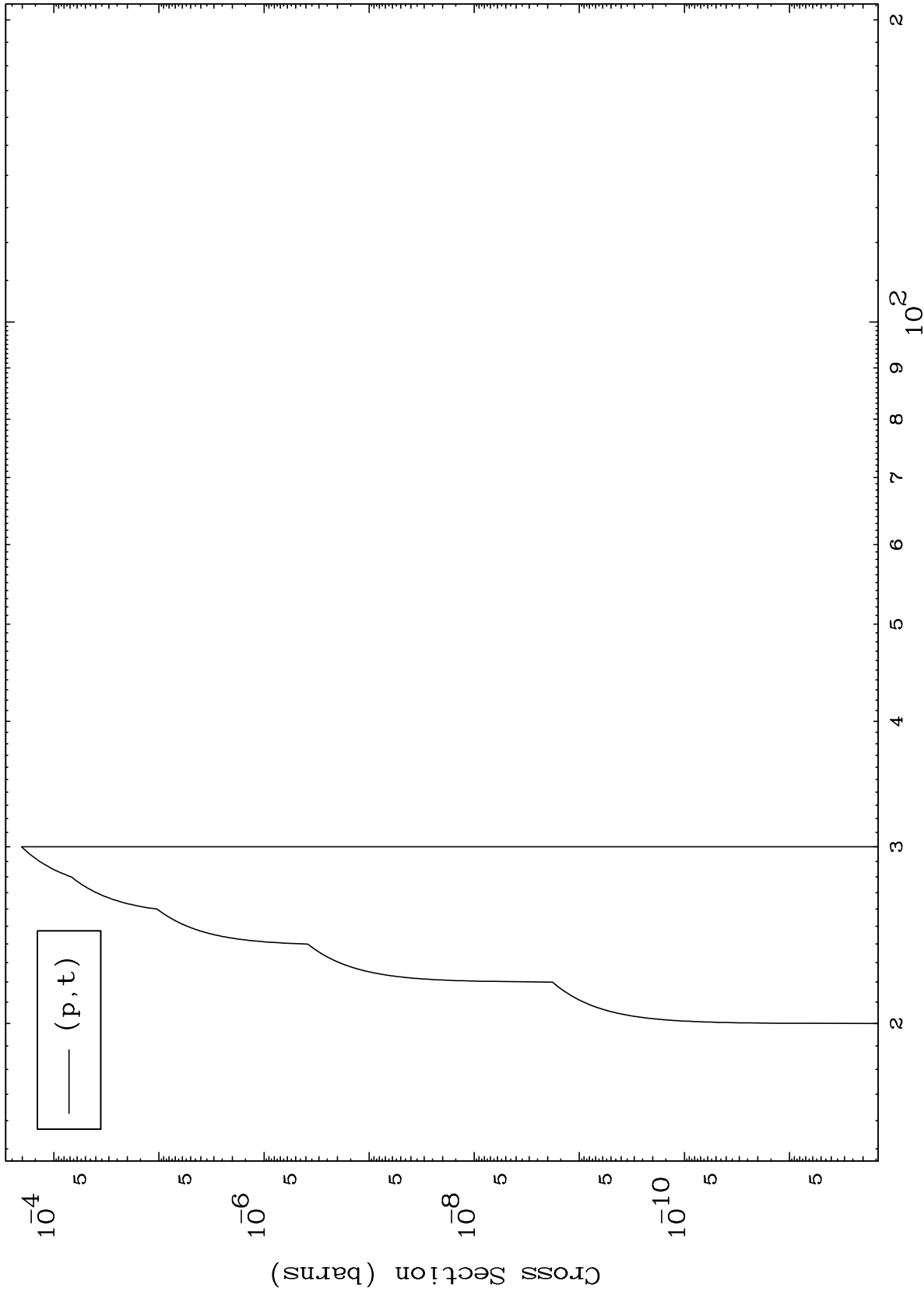
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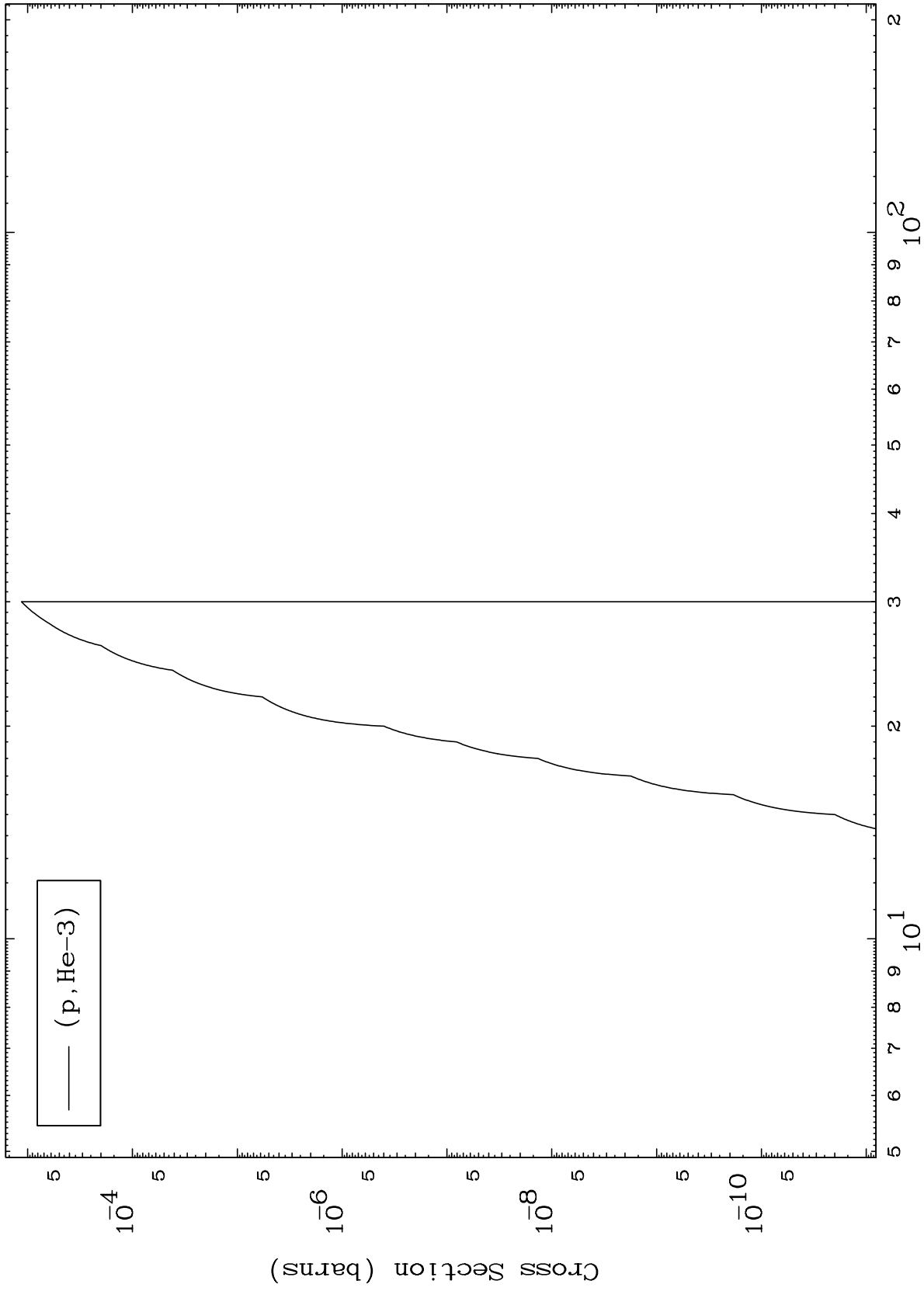


7

Incident Energy (MeV)

68-Er-147

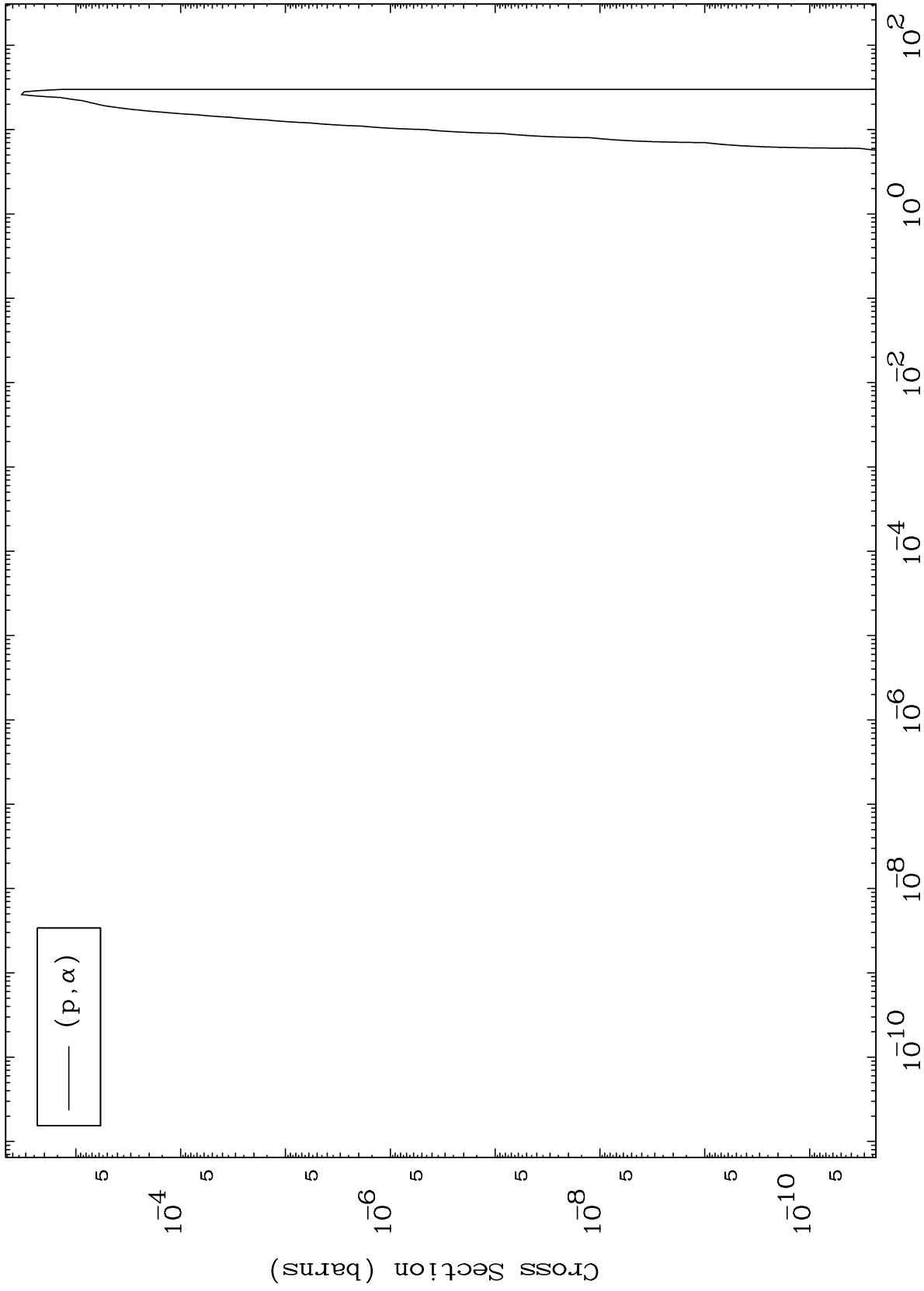




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(p,α) Levels
0 Kelvin Cross Sections

68-Er-147

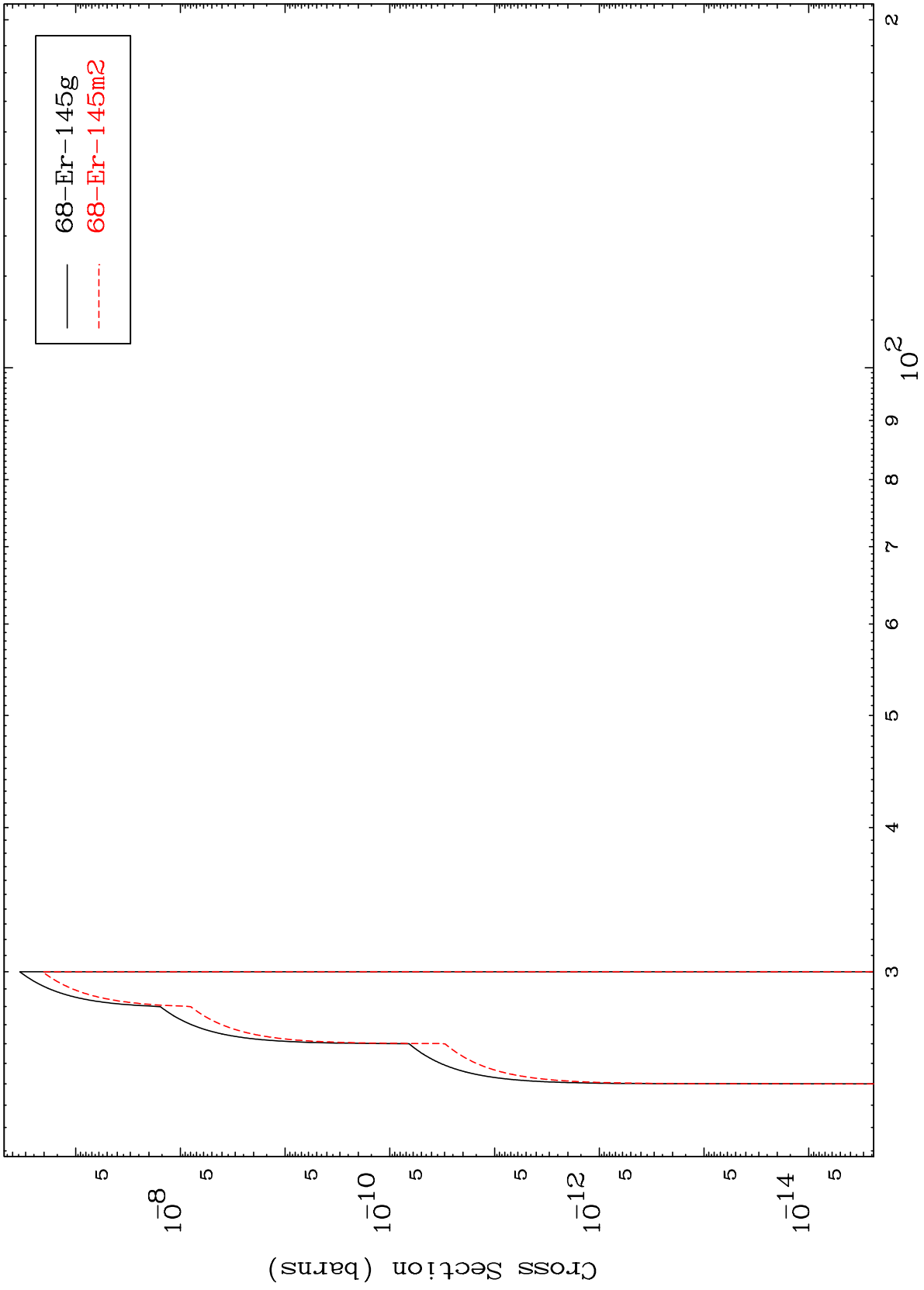


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Incident Energy (MeV)

68-Er-147

Radionuclide Production Cross Section

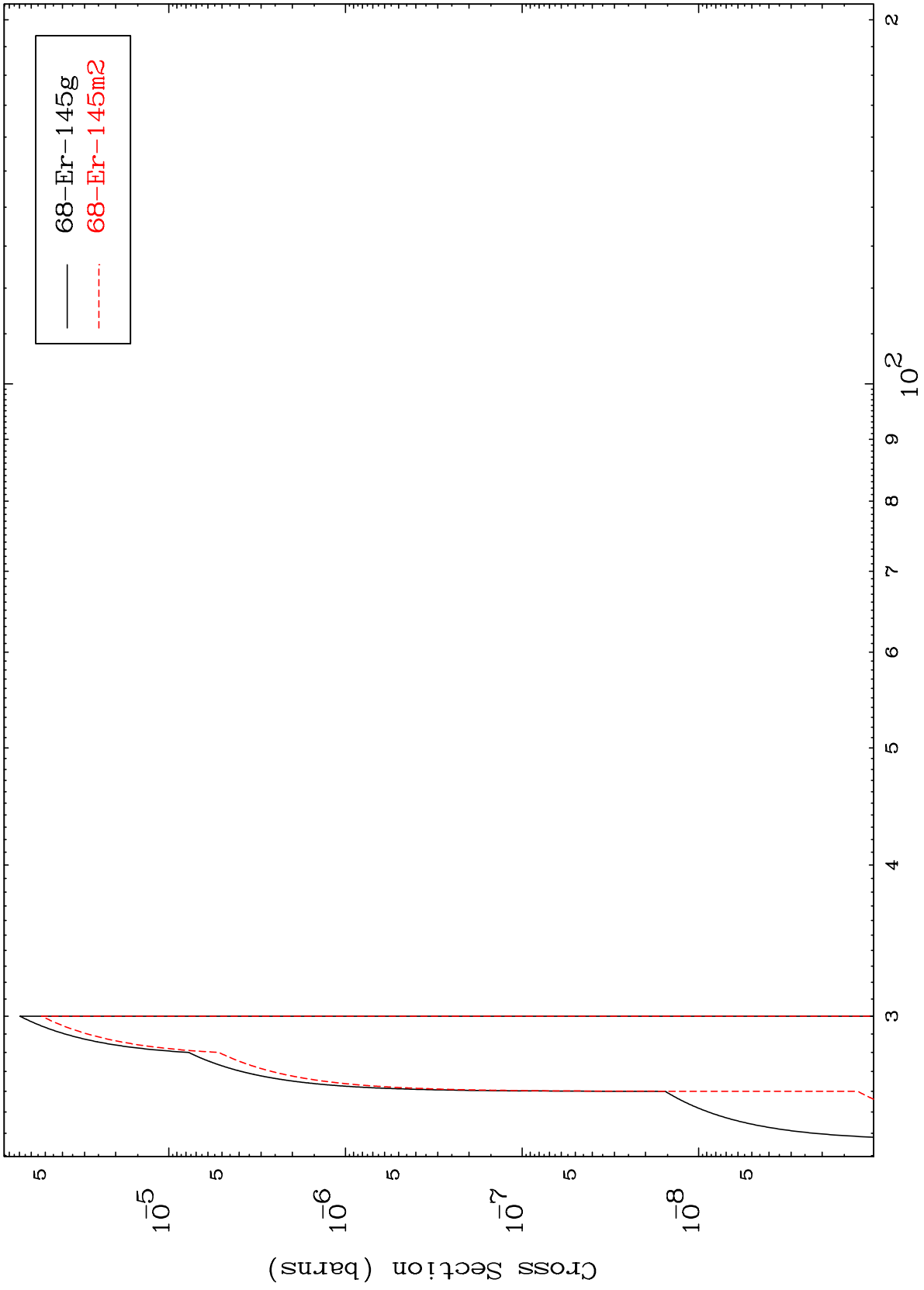


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(p,2n) p

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Radionuclide Production Cross Section



12

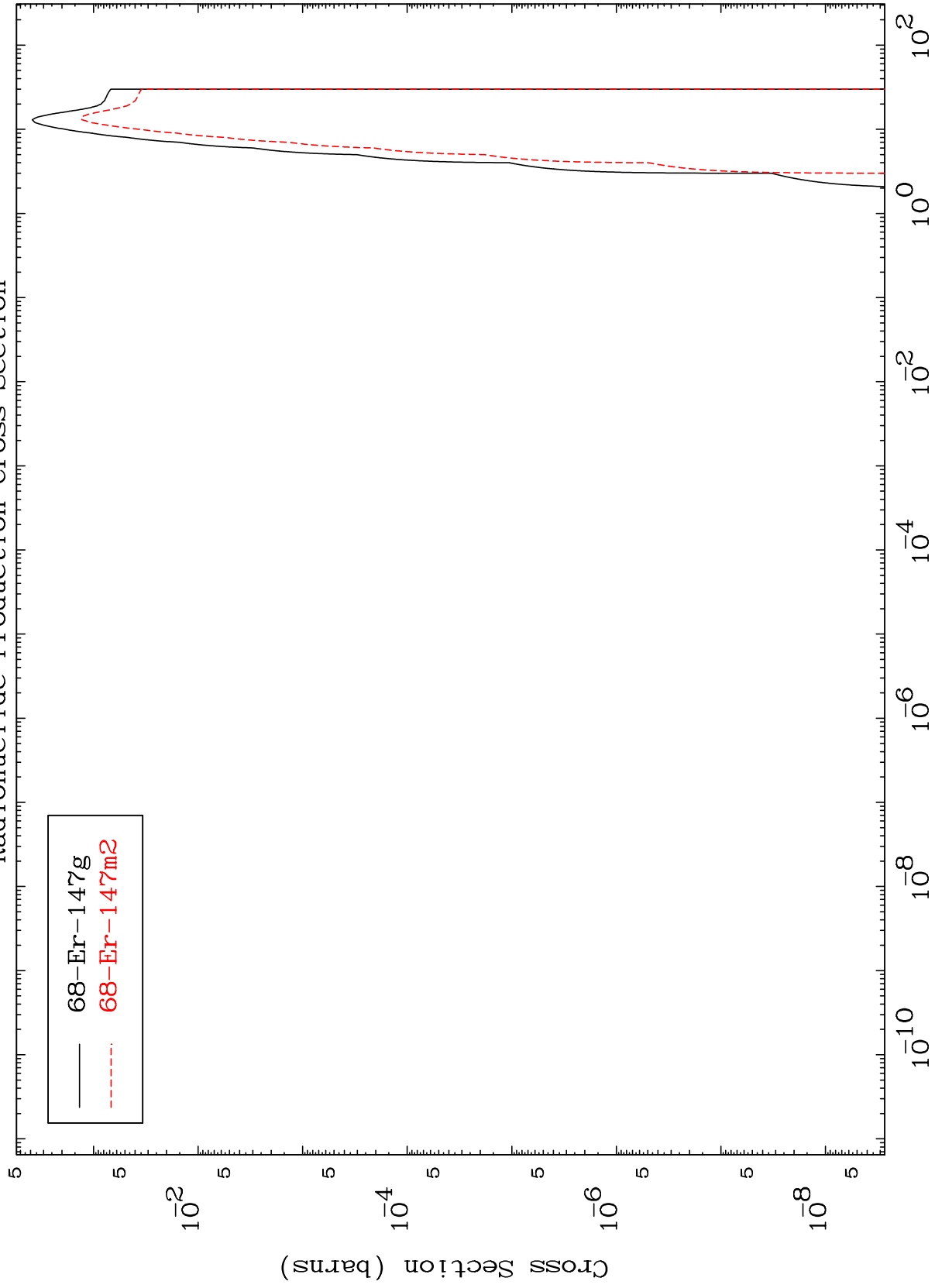
Incident Energy (MeV)

68-Er-147

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Radionuclide Production Cross Section
(p,p)

68-Er-147



13

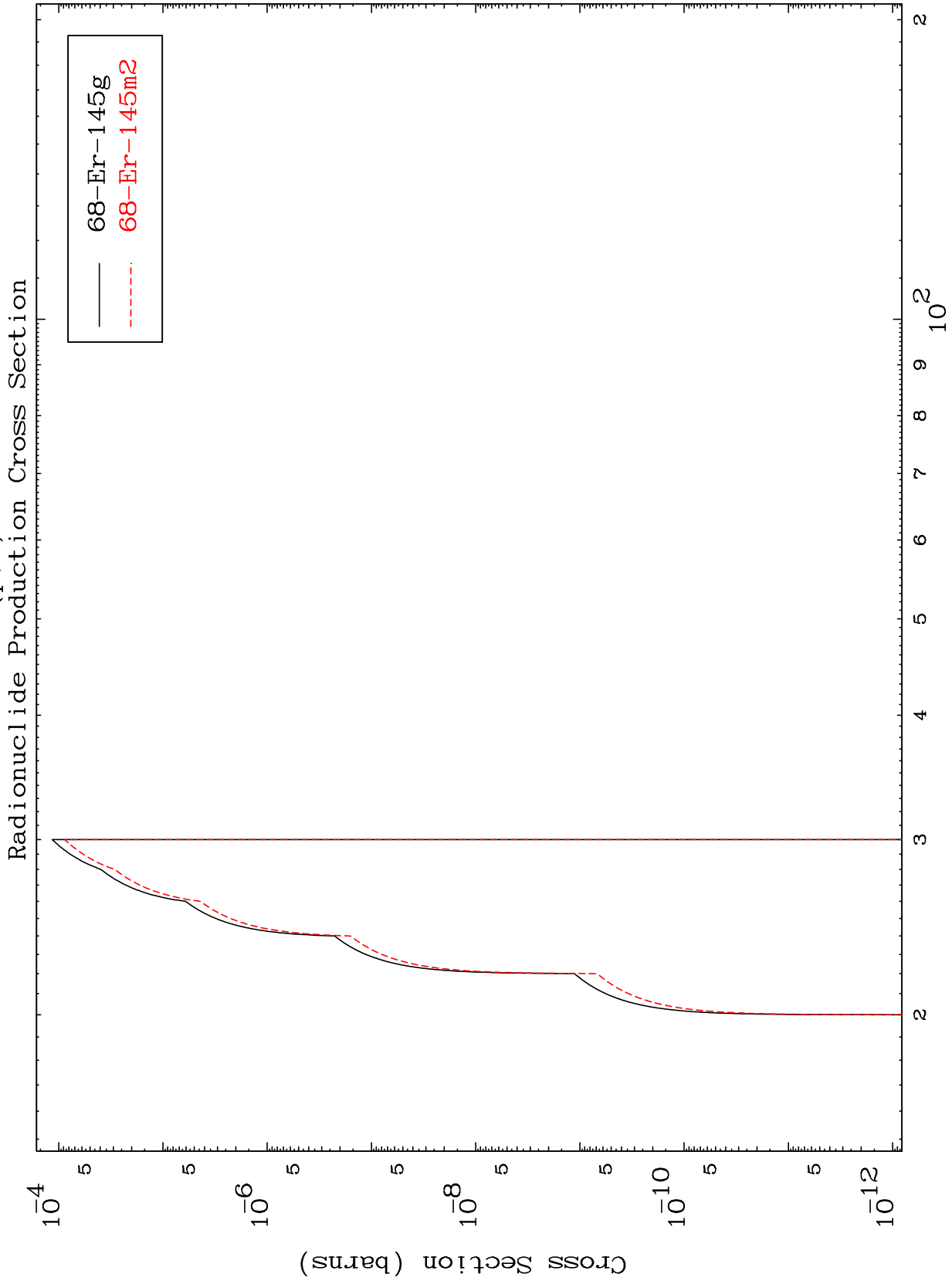
Incident Energy (MeV)

68-Er-147

MAT 6780

(p, t)

68-Er-147



14

68-Er-147

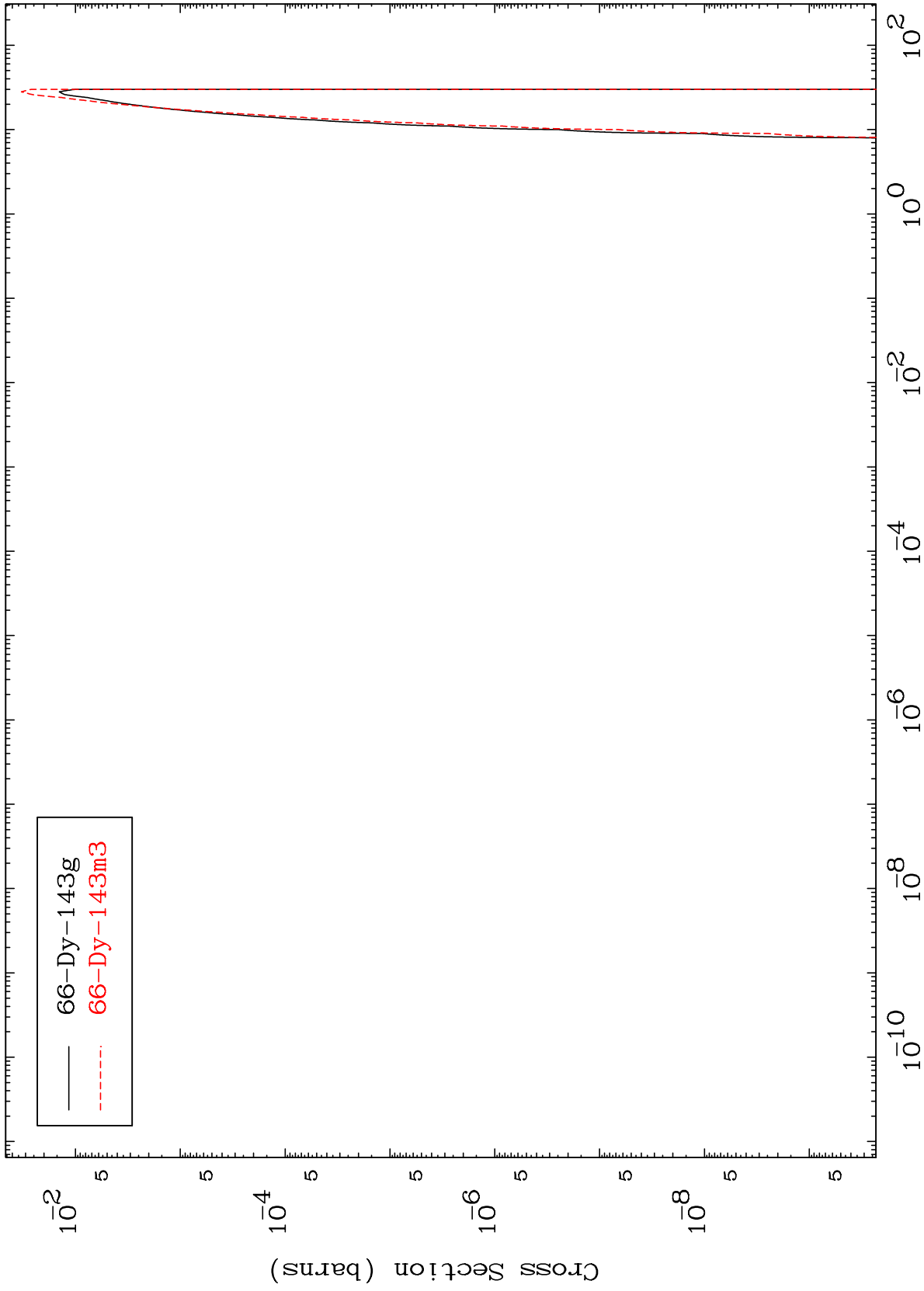
68-Er-147

MAT 6780

(p,p) α

68-Er-147

Radionuclide Production Cross Section



15

Incident Energy (MeV)

68-Er-147