

Program EVALPLOT
(Version 2018-1)

by

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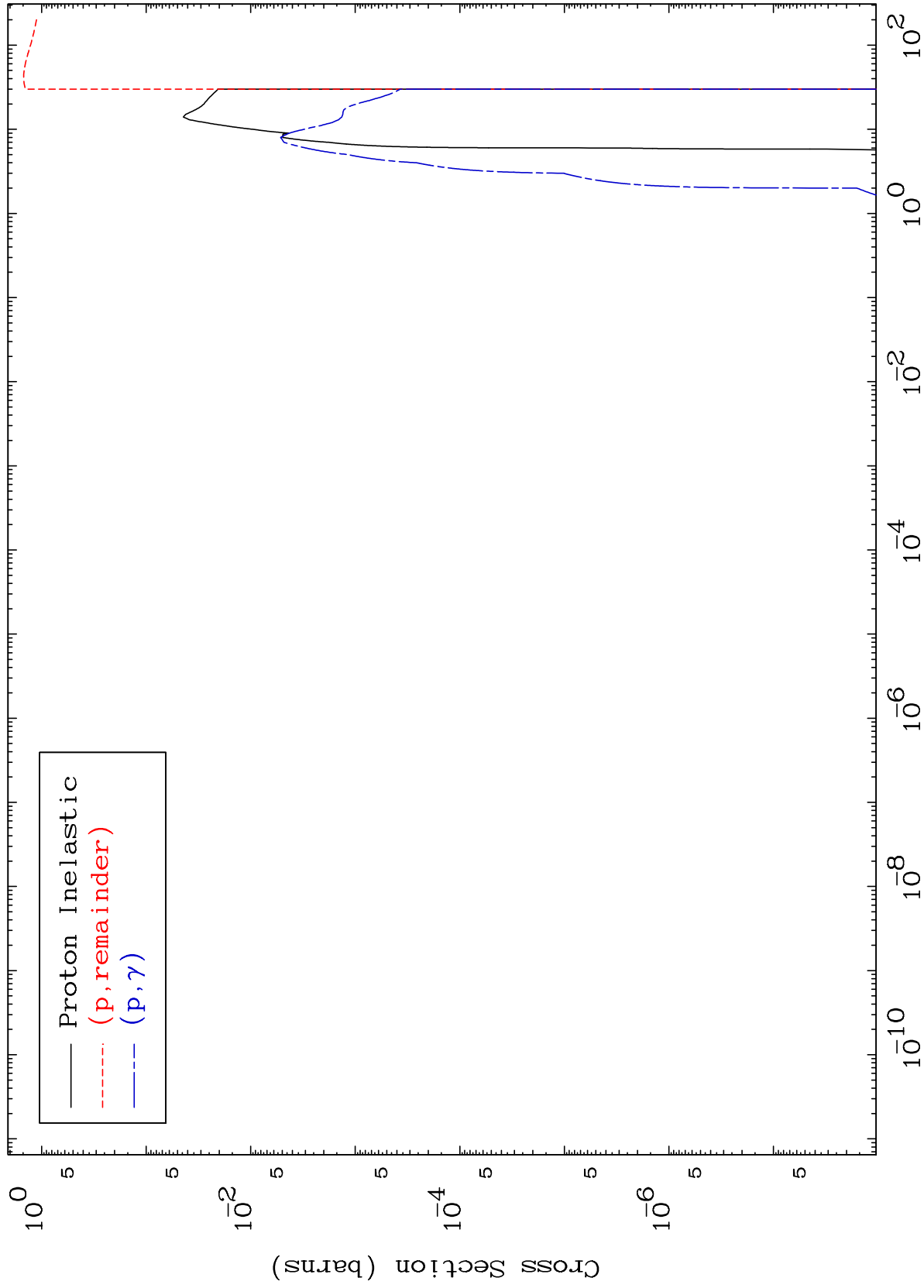
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5487

Proton Major
0 Kelvin Cross Sections

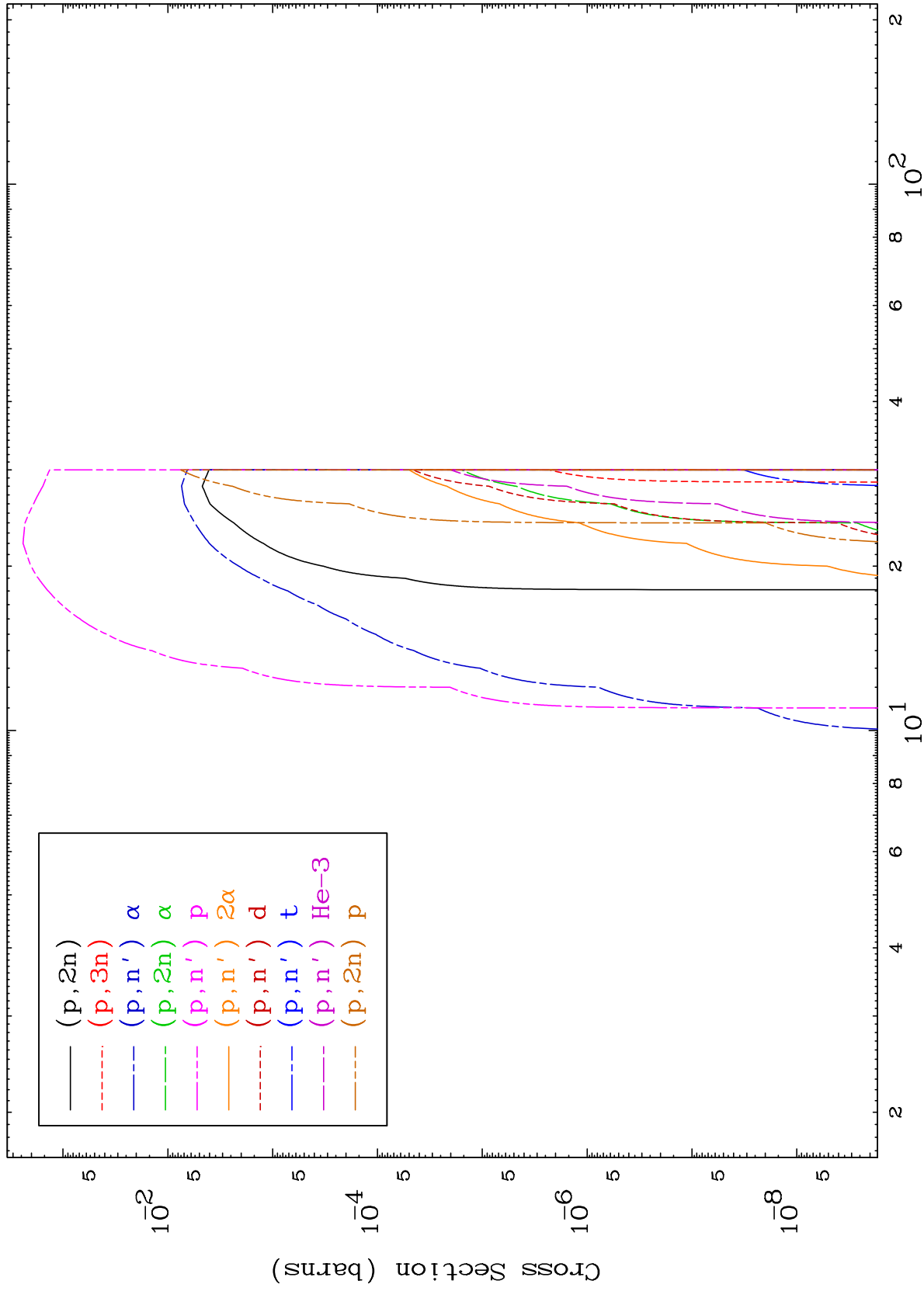
55-Cs-120



1

Incident Energy (MeV)

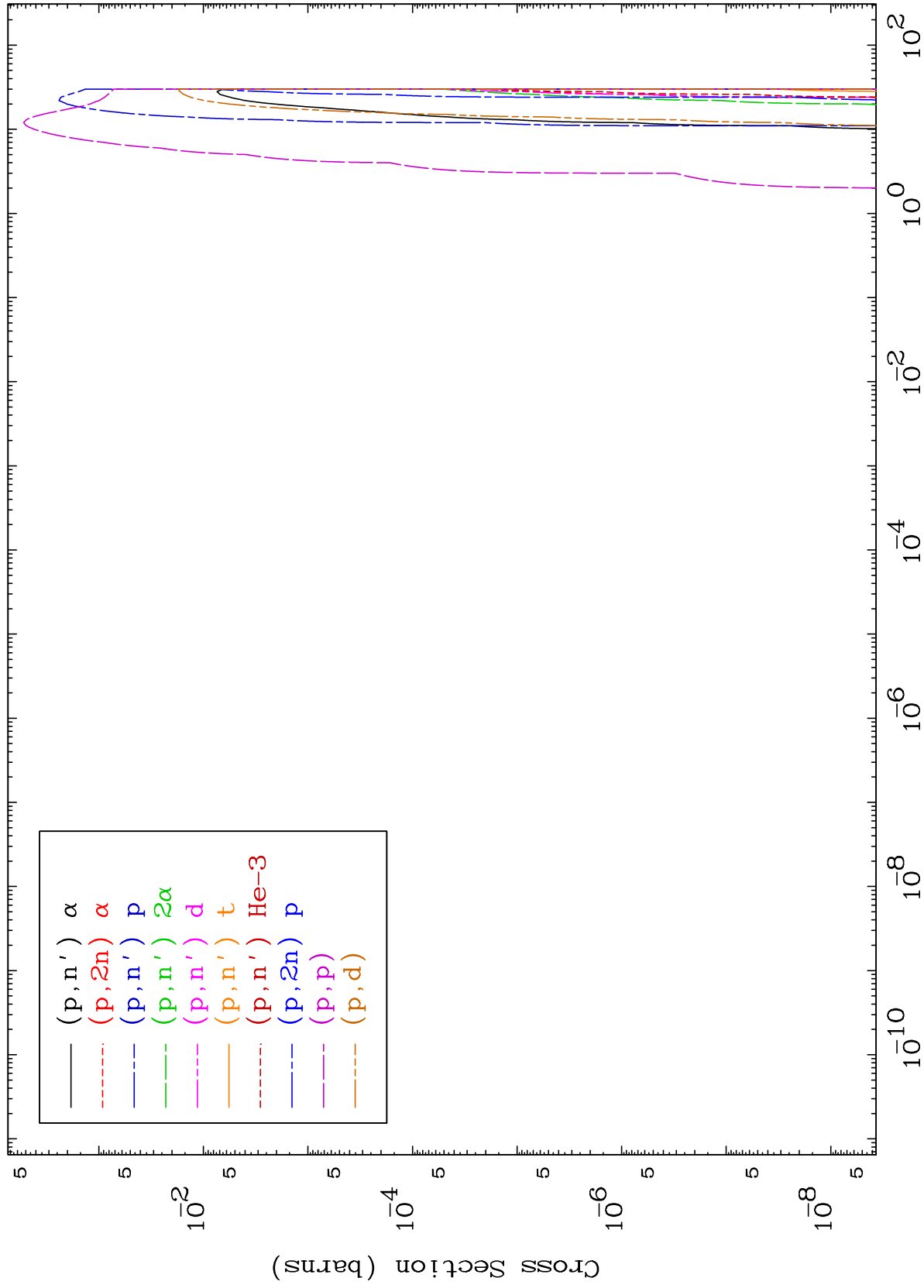
55-Cs-120



MAT 5487

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-120



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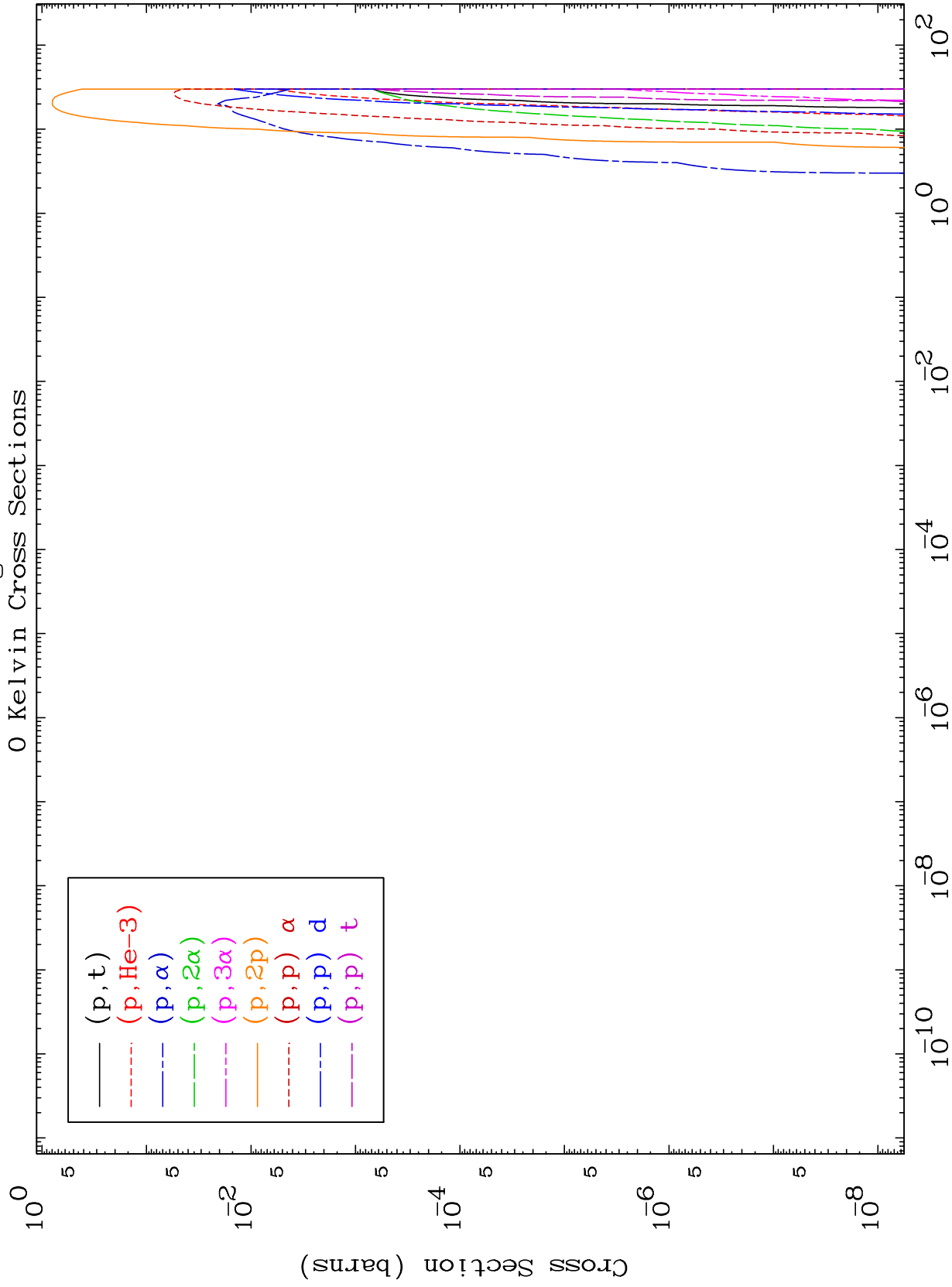
Incident Energy (MeV)

55-Cs-120

MAT 5487

Proton Charged Particle
0 Kelvin Cross Sections

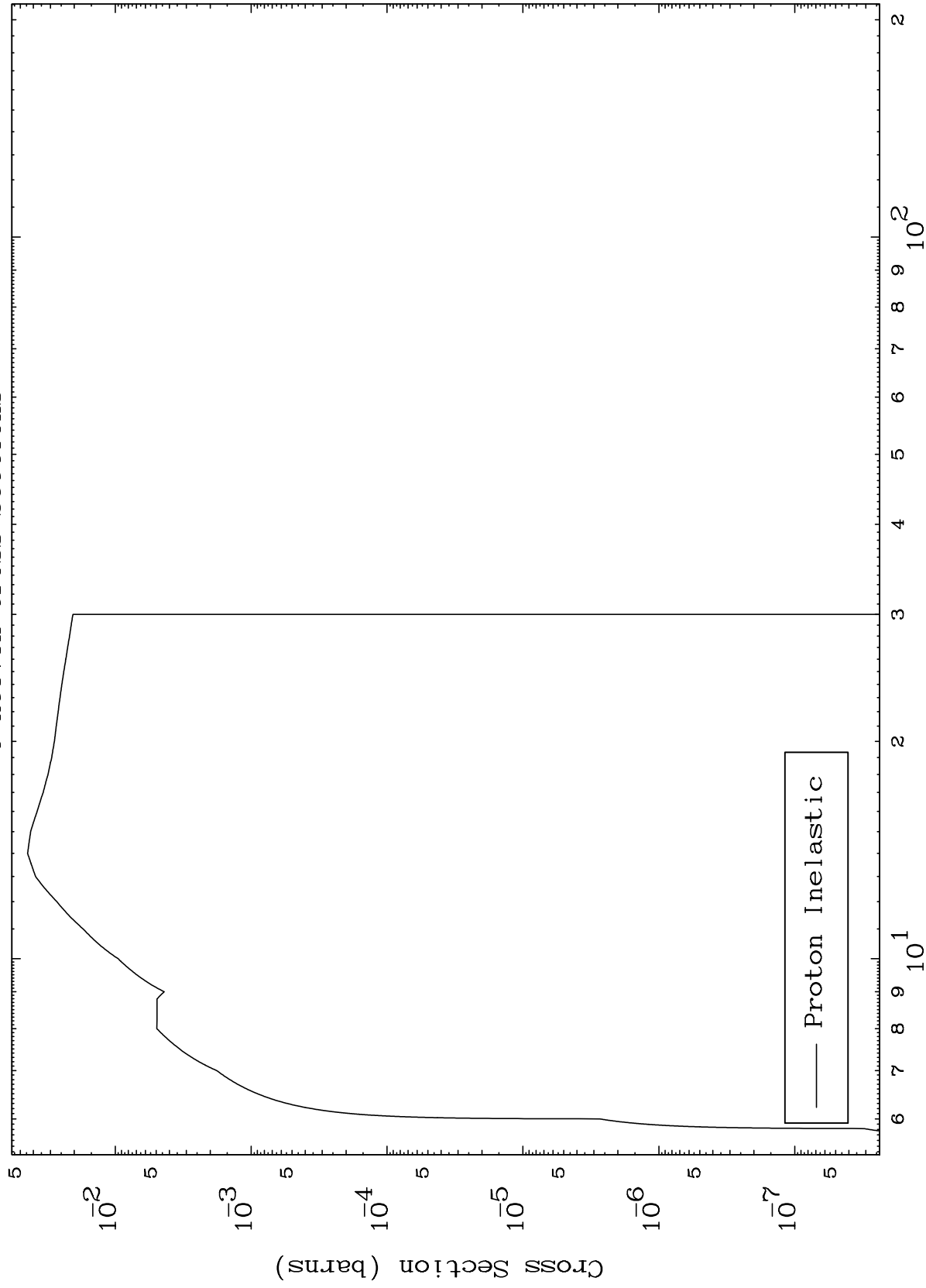
55-Cs-120



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55-Cs-120

(p,n') Level
0 Kelvin Cross Sections



5

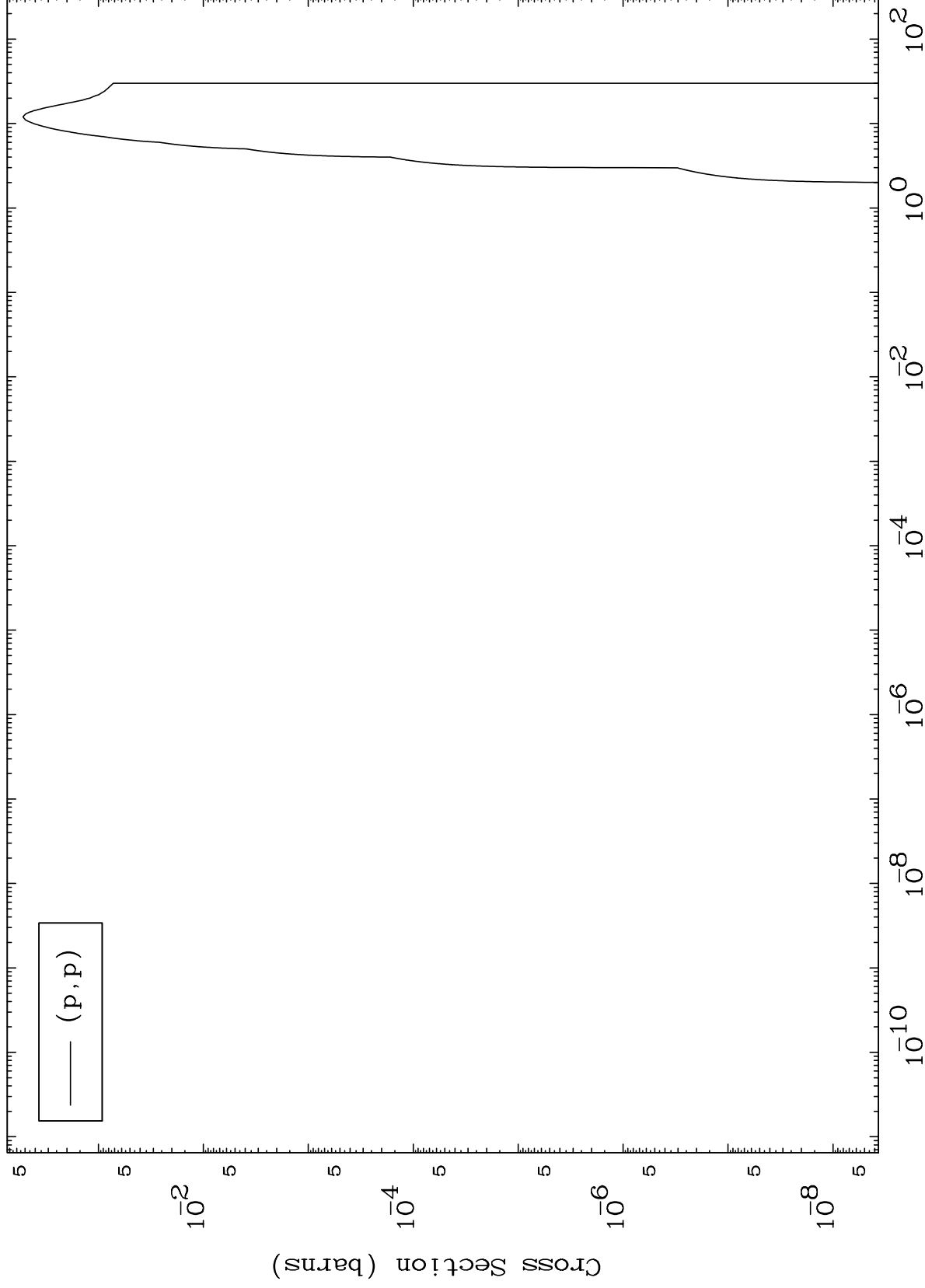
55-Cs-120

Incident Energy (MeV)

MAT 5487

(p,p) Levels
0 Kelvin Cross Sections

55-Cs-120



6

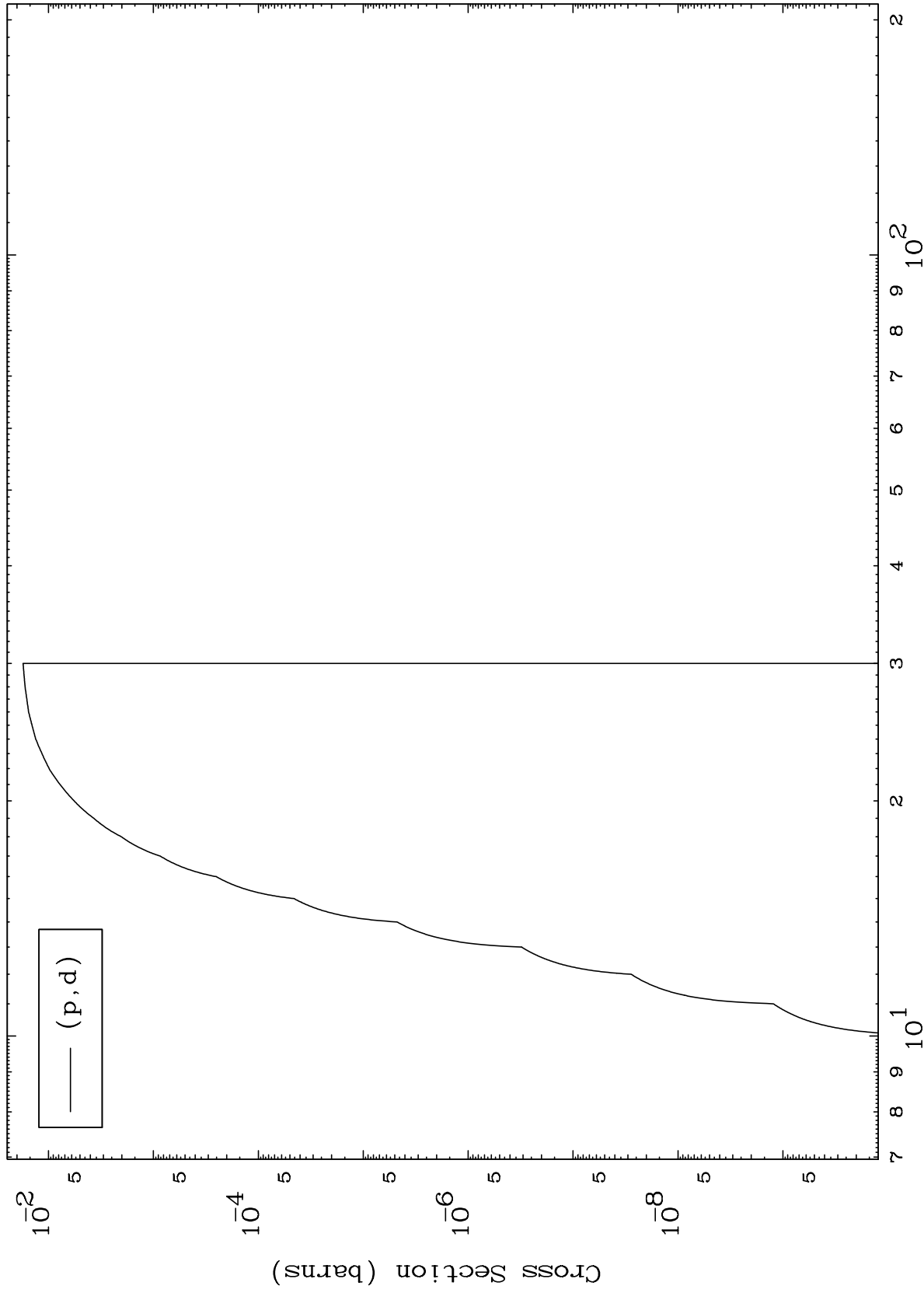
Incident Energy (MeV)

55-Cs-120

MAT 5487

55-Cs-120

(p,d) Levels
0 Kelvin Cross Sections



7

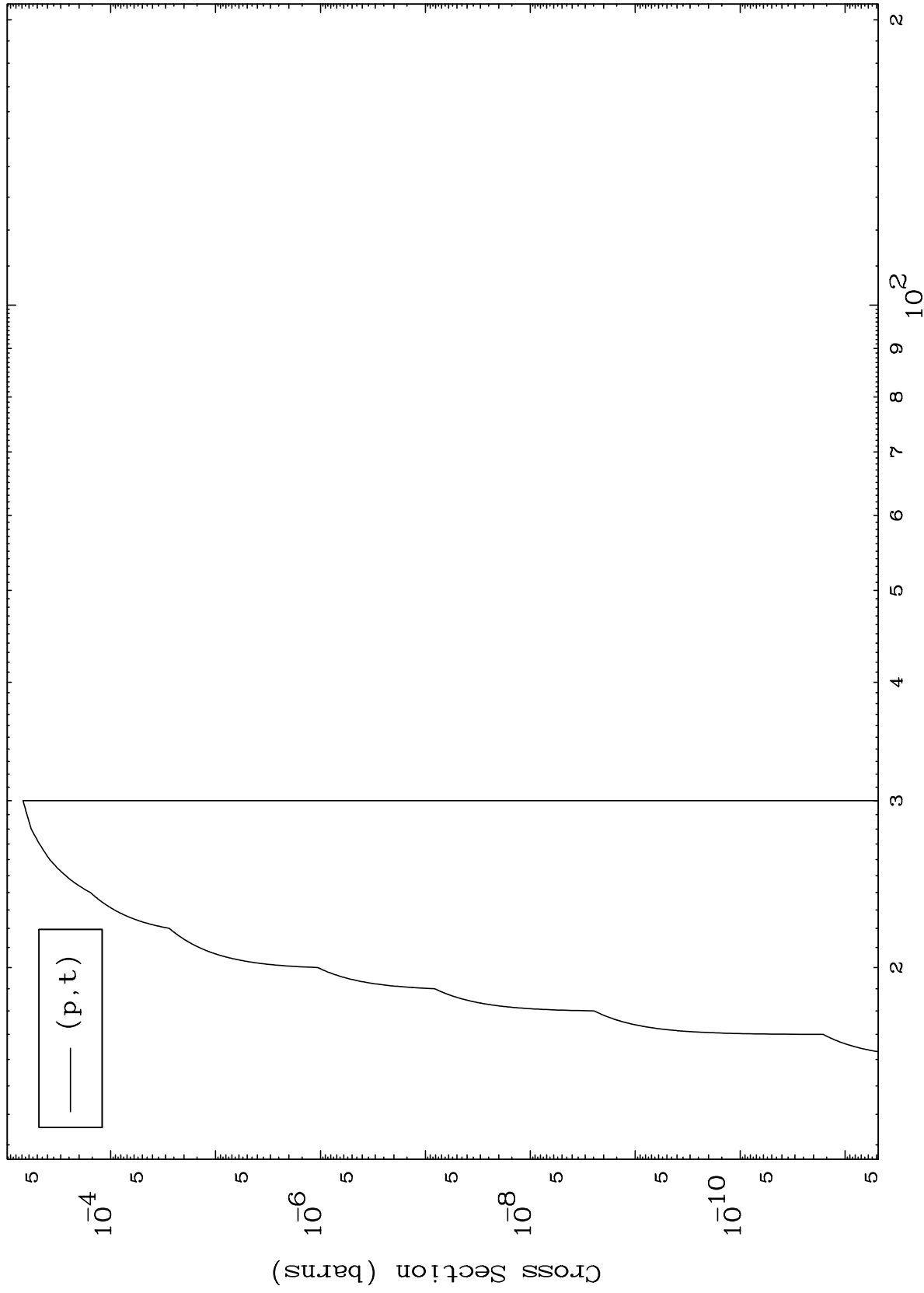
Incident Energy (MeV)

55-Cs-120

MAT 5487

55-Cs-120

(p,t) Levels
0 Kelvin Cross Sections



8

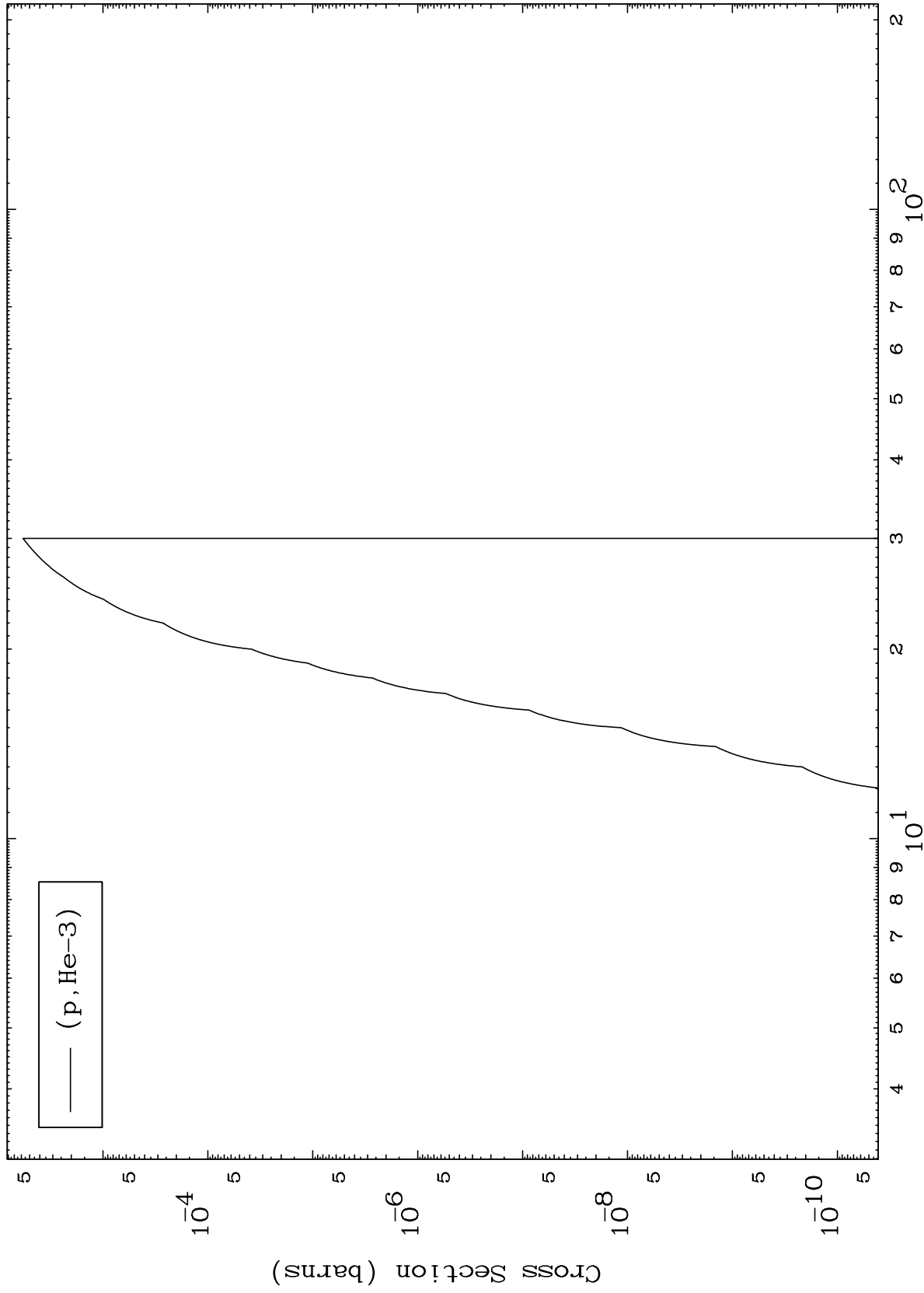
Incident Energy (MeV)

55-Cs-120

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(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-120



9

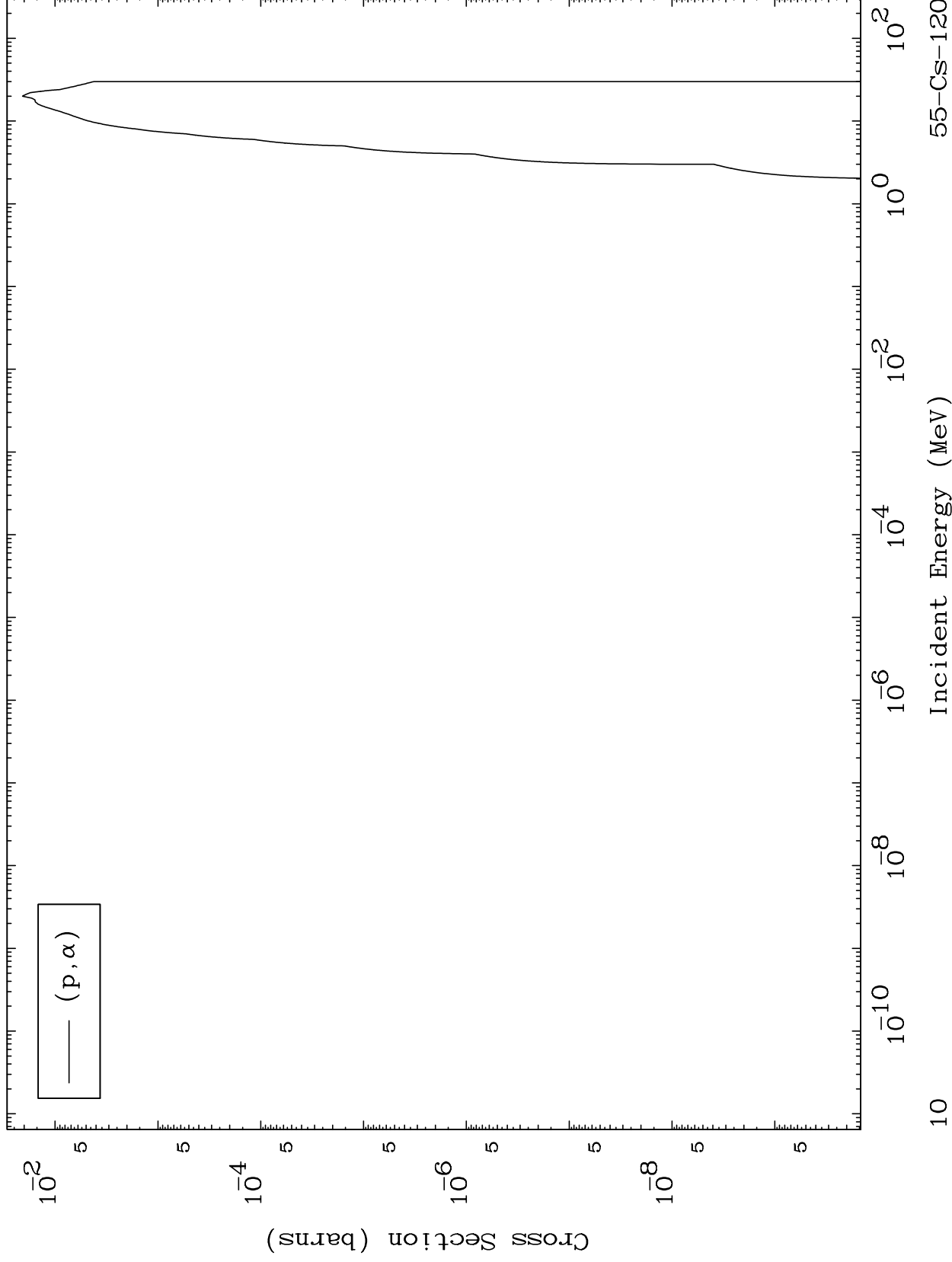
Incident Energy (MeV)

55-Cs-120

MAT 5487

(p, α) Levels
0 Kelvin Cross Sections

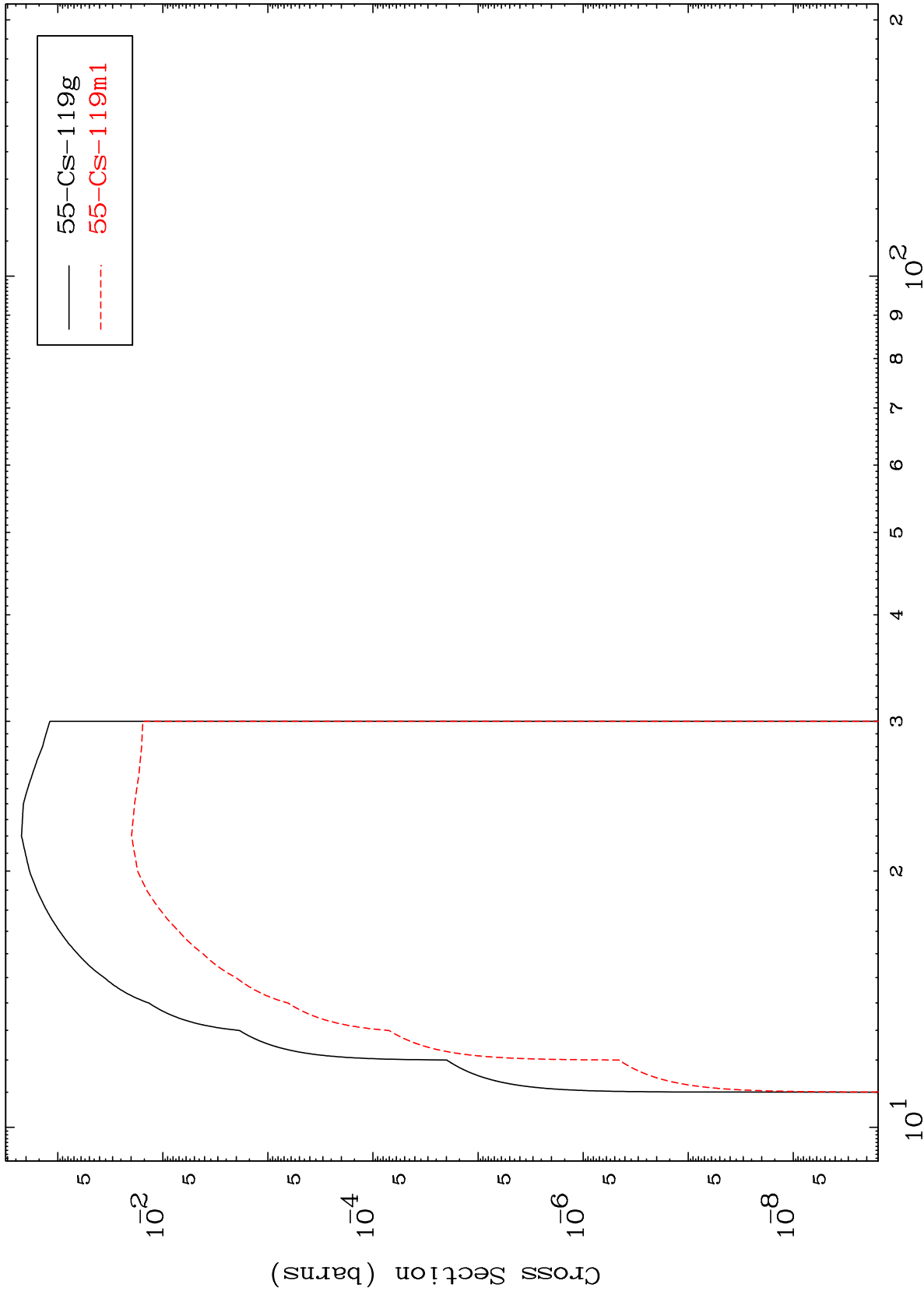
55-Cs-120



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55-Cs-120

(p,n') p
Radionuclide Production Cross Section



11

Incident Energy (MeV)

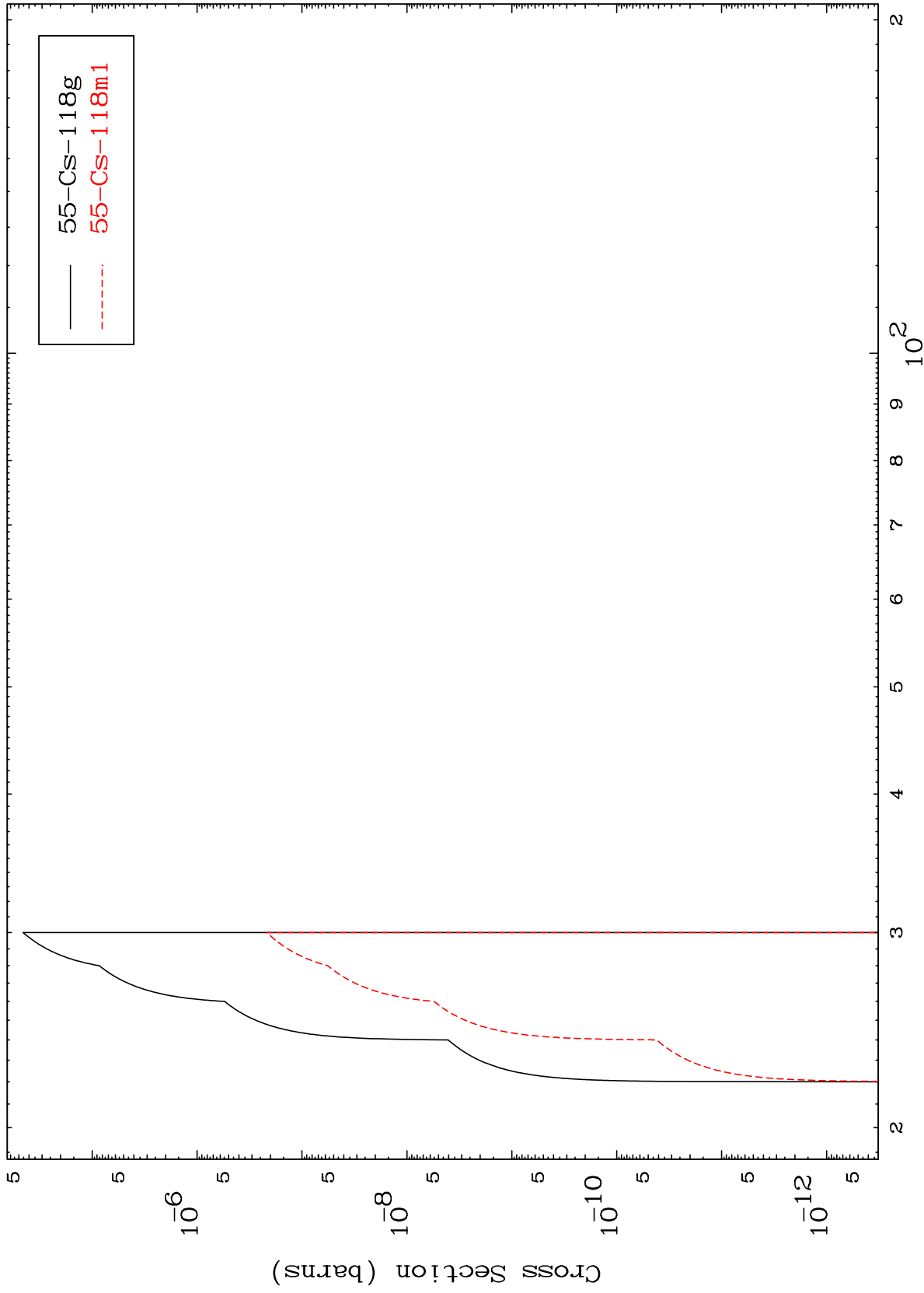
55-Cs-120

MAT 5487

(p,n') d

55-Cs-120

Radionuclide Production Cross Section

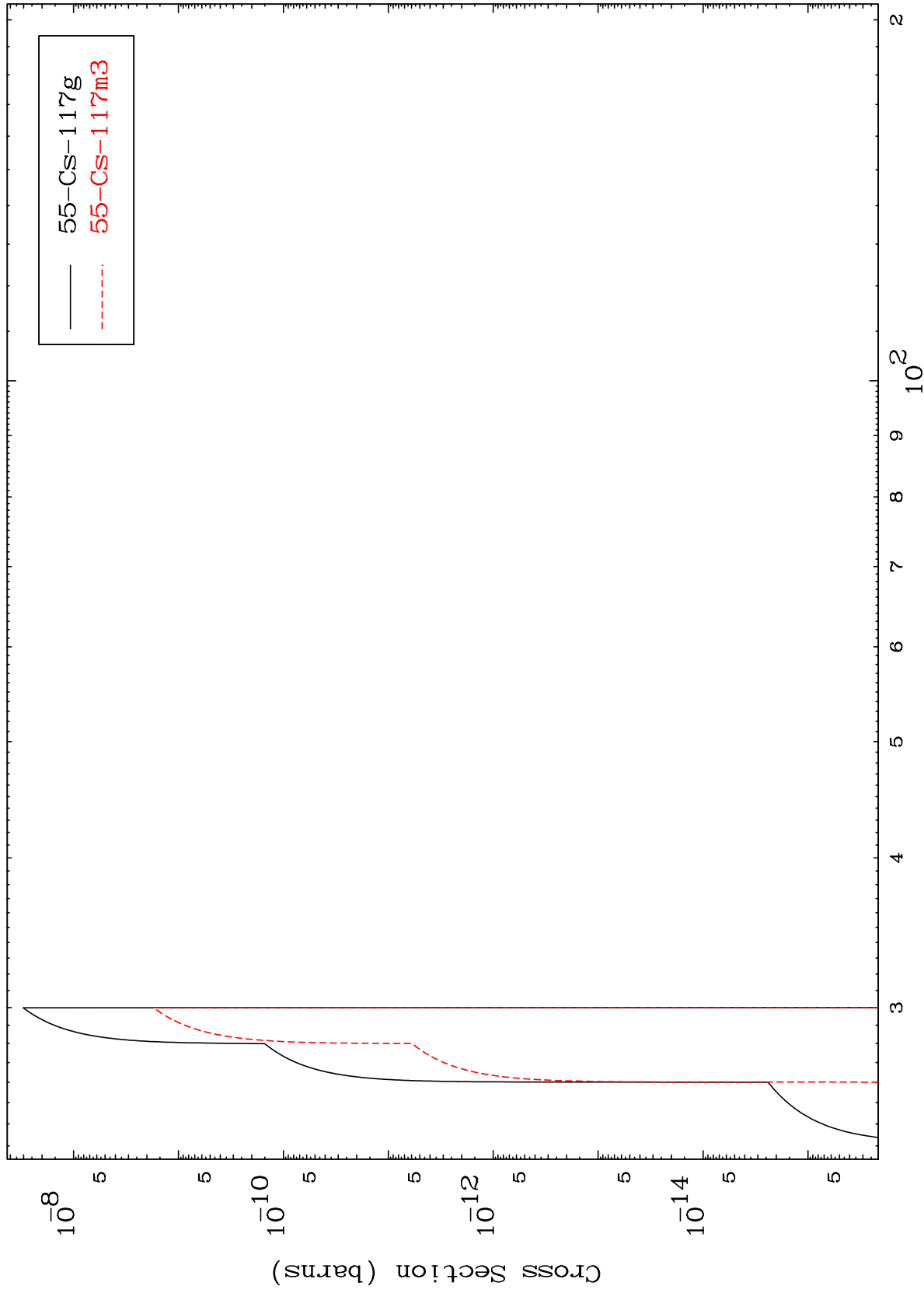


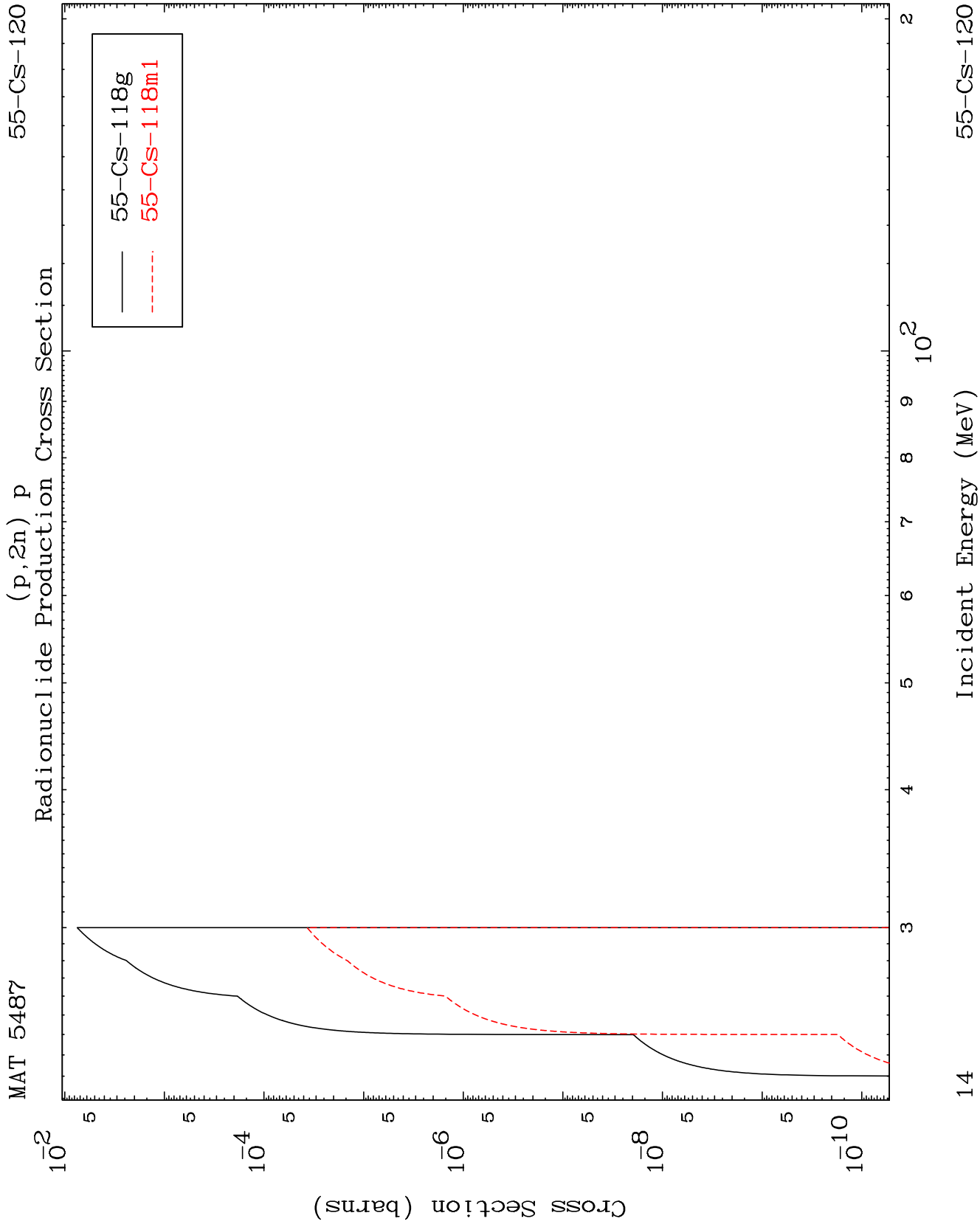
12

Incident Energy (MeV)

55-Cs-120

Radionuclide Production Cross Section

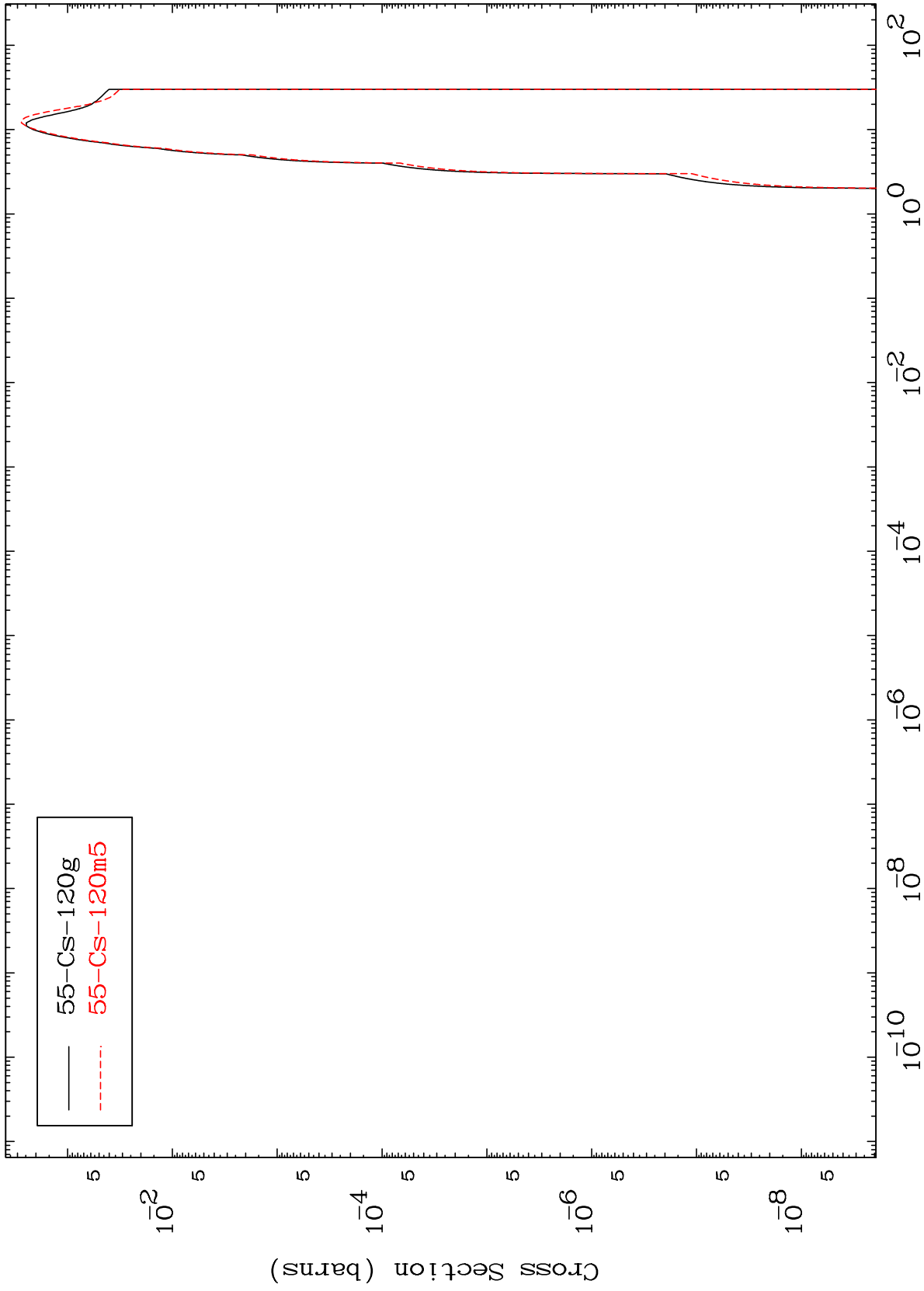




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Radionuclide Production Cross Section
(p,p)

55-Cs-120



15

Incident Energy (MeV)

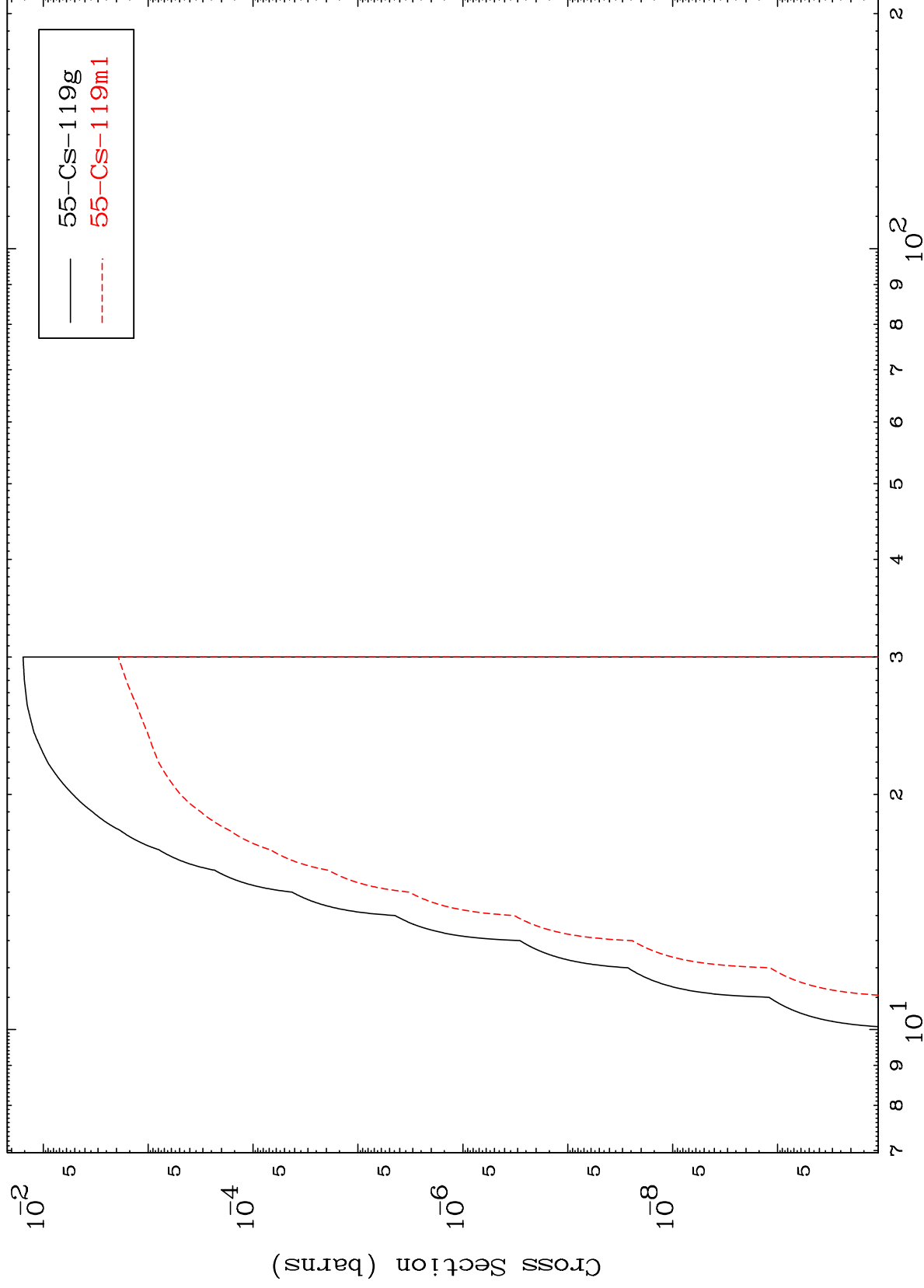
55-Cs-120

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(p,d)

55-Cs-120

Radionuclide Production Cross Section



16

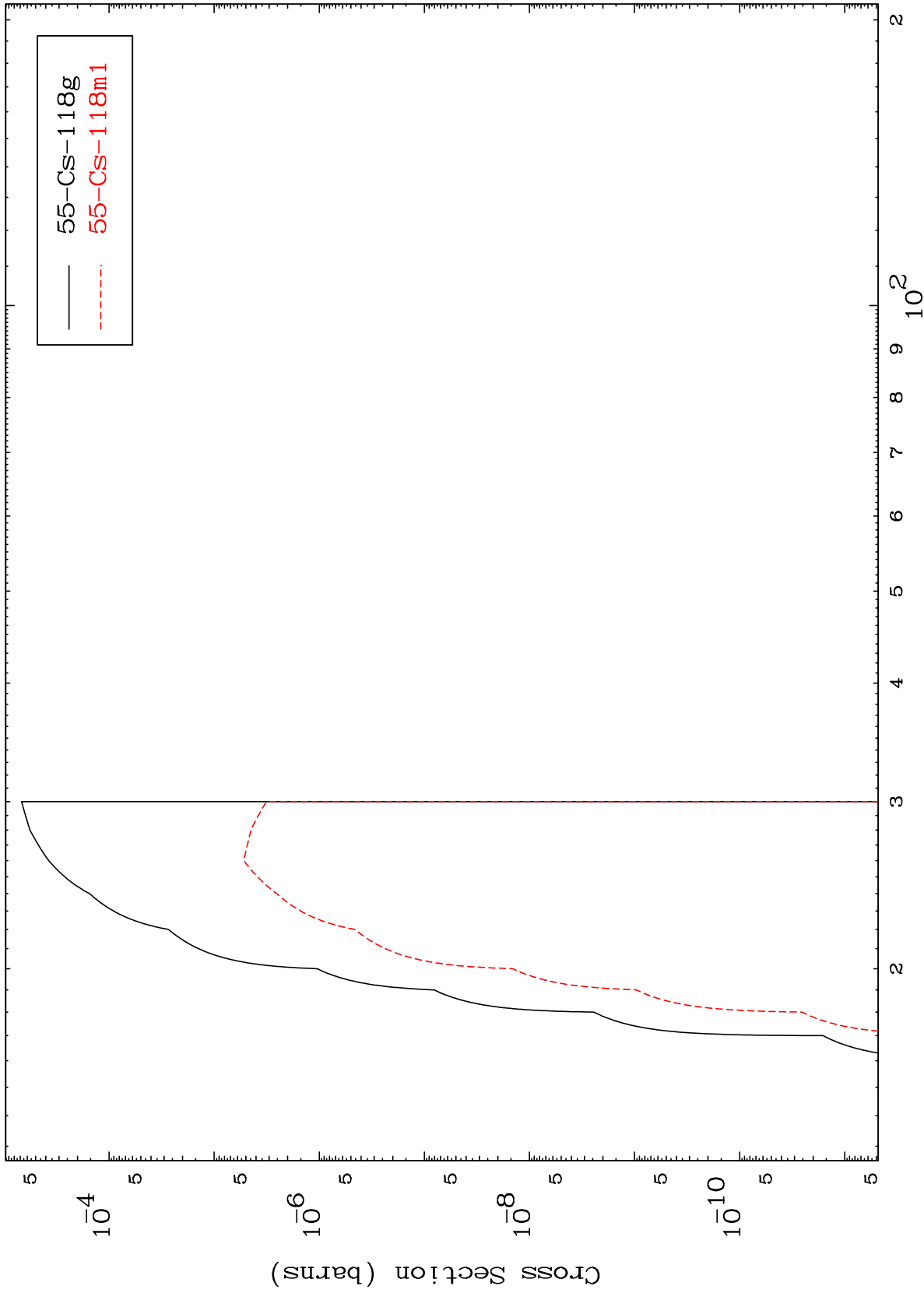
Incident Energy (MeV)

55-Cs-120

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55-Cs-120

Radionuclide Production Cross Section
(p,t)



17

Incident Energy (MeV)

55-Cs-120