

Program EVALPLOT
(Version 2018-1)

by

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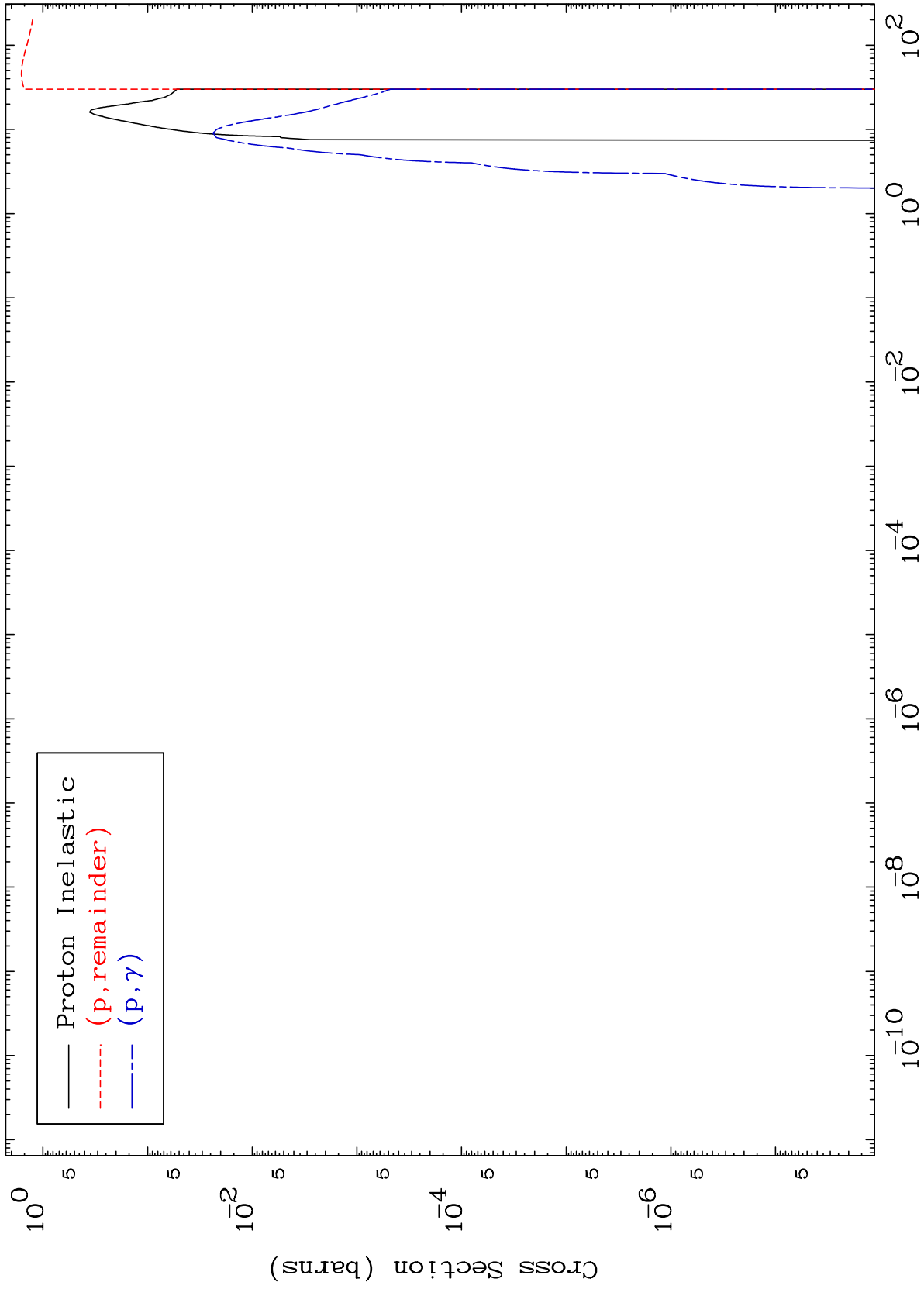
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6296

Proton Major
0 Kelvin Cross Sections

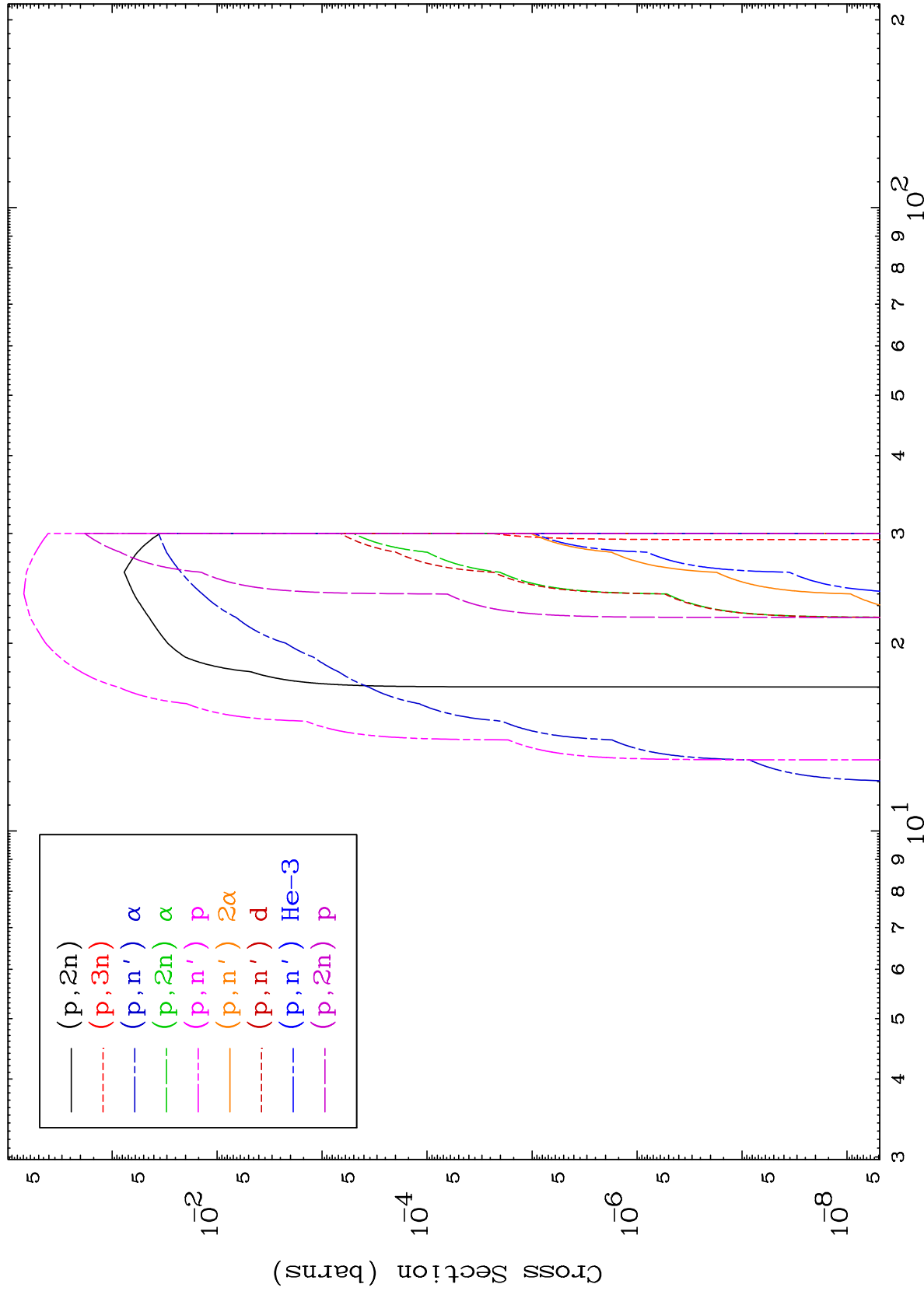
63-Eu-141



1

Incident Energy (MeV)

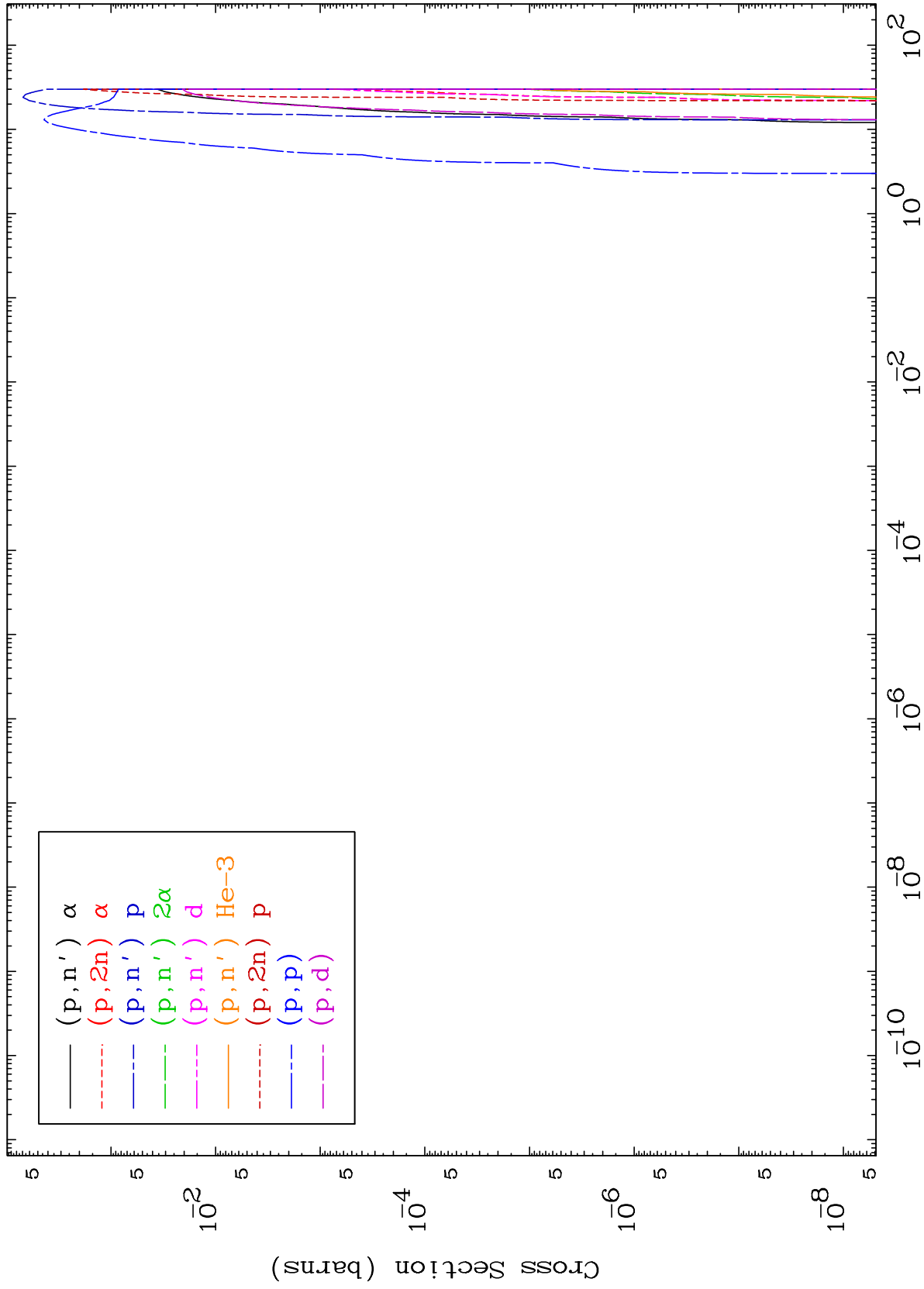
63-Eu-141



MAT 6296

Proton Charged Particle
0 Kelvin Cross Sections

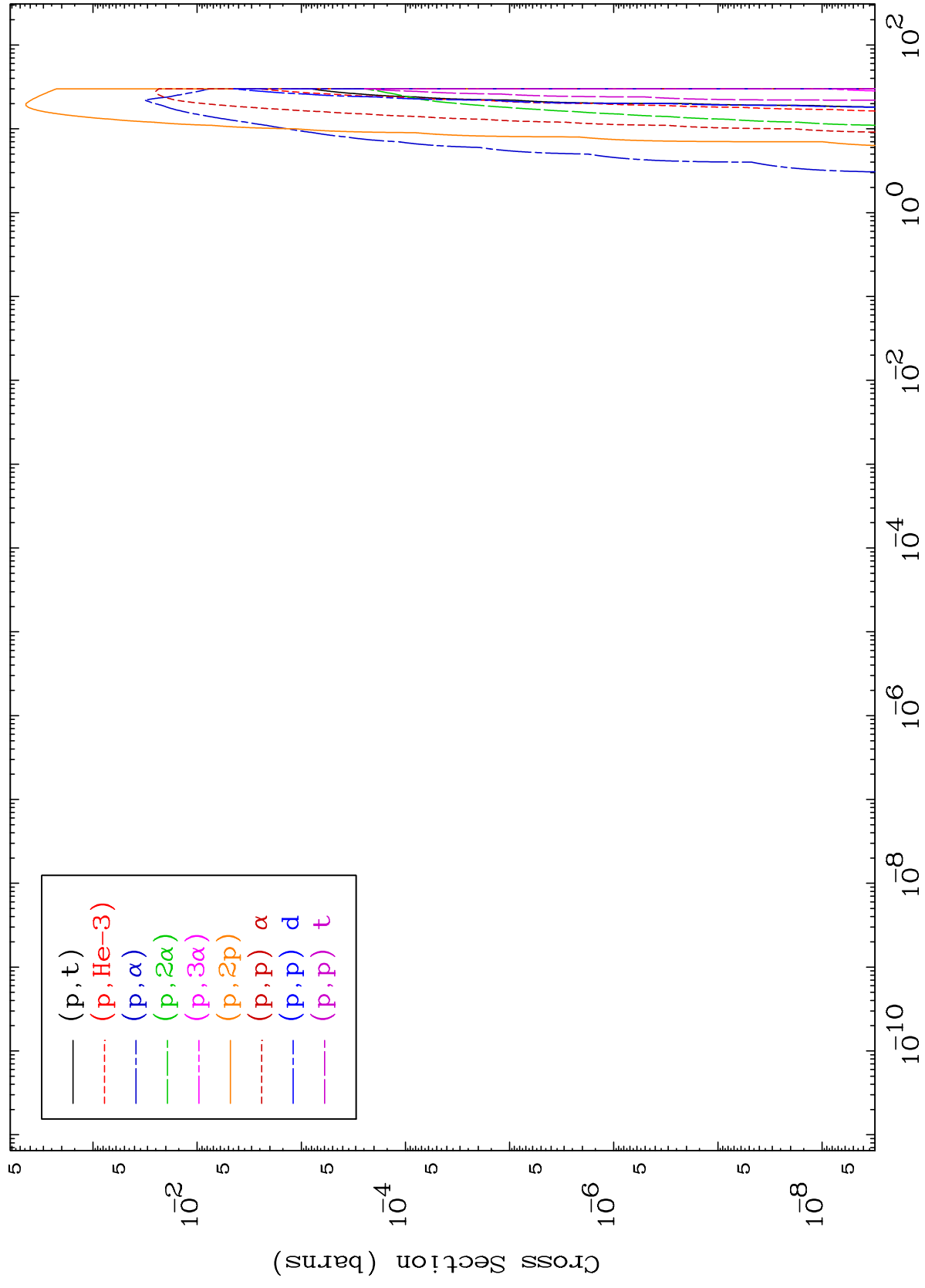
63-Eu-141



3

Incident Energy (MeV)

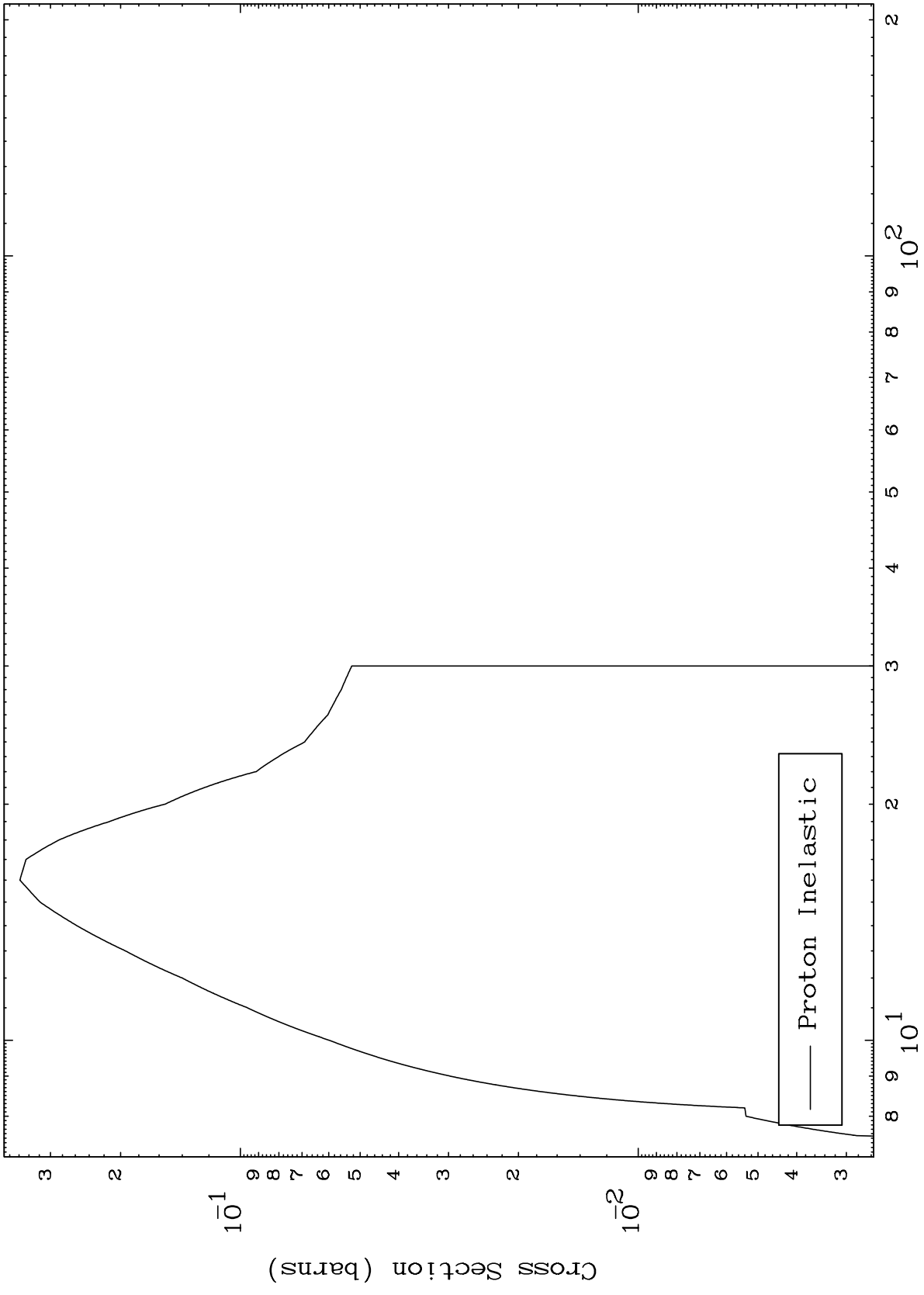
63-Eu-141



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(p,n') Level
0 Kelvin Cross Sections

63-Eu-141



— Proton Inelastic

5

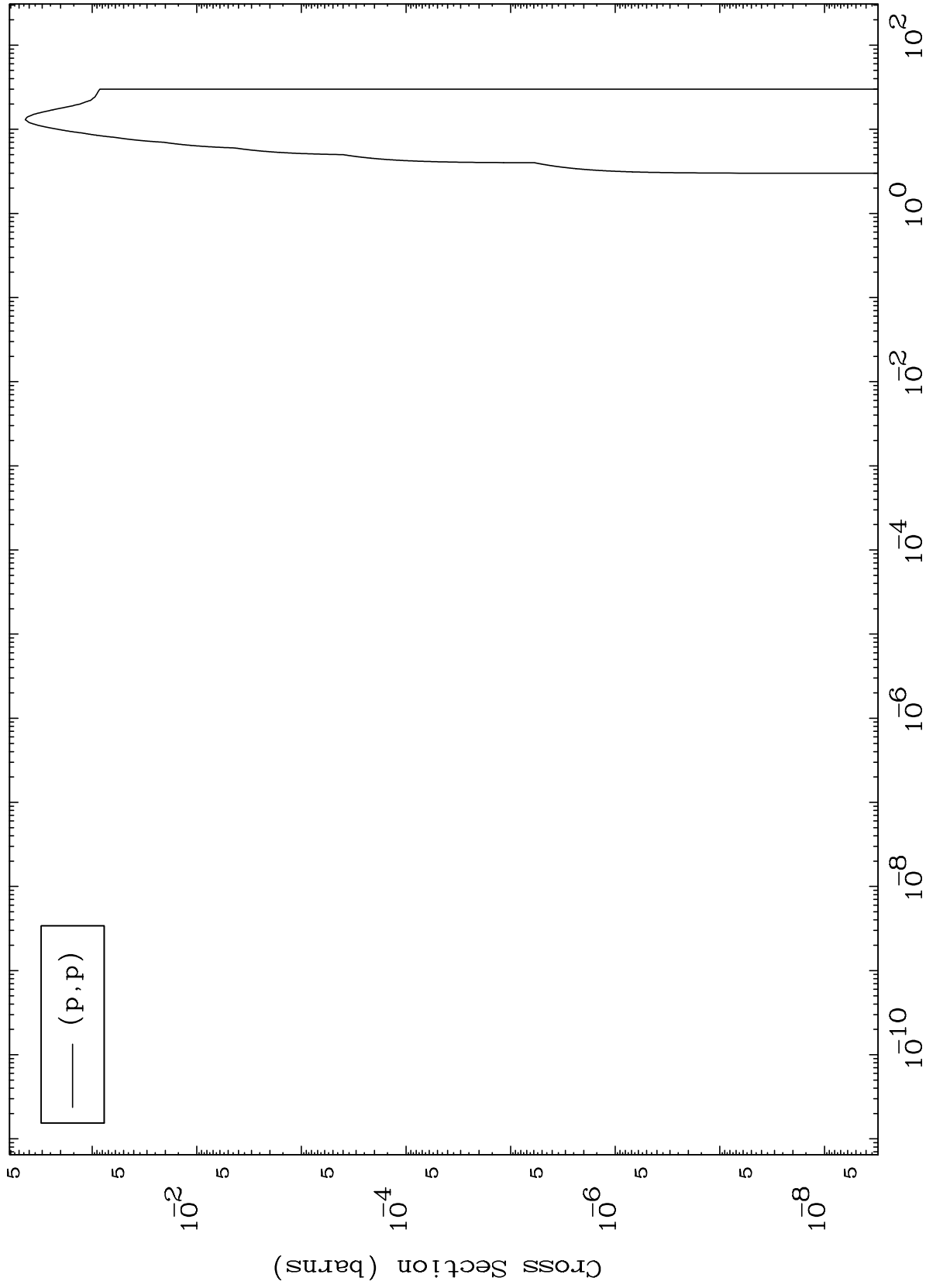
Incident Energy (MeV)

63-Eu-141

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(p,p) Levels
0 Kelvin Cross Sections

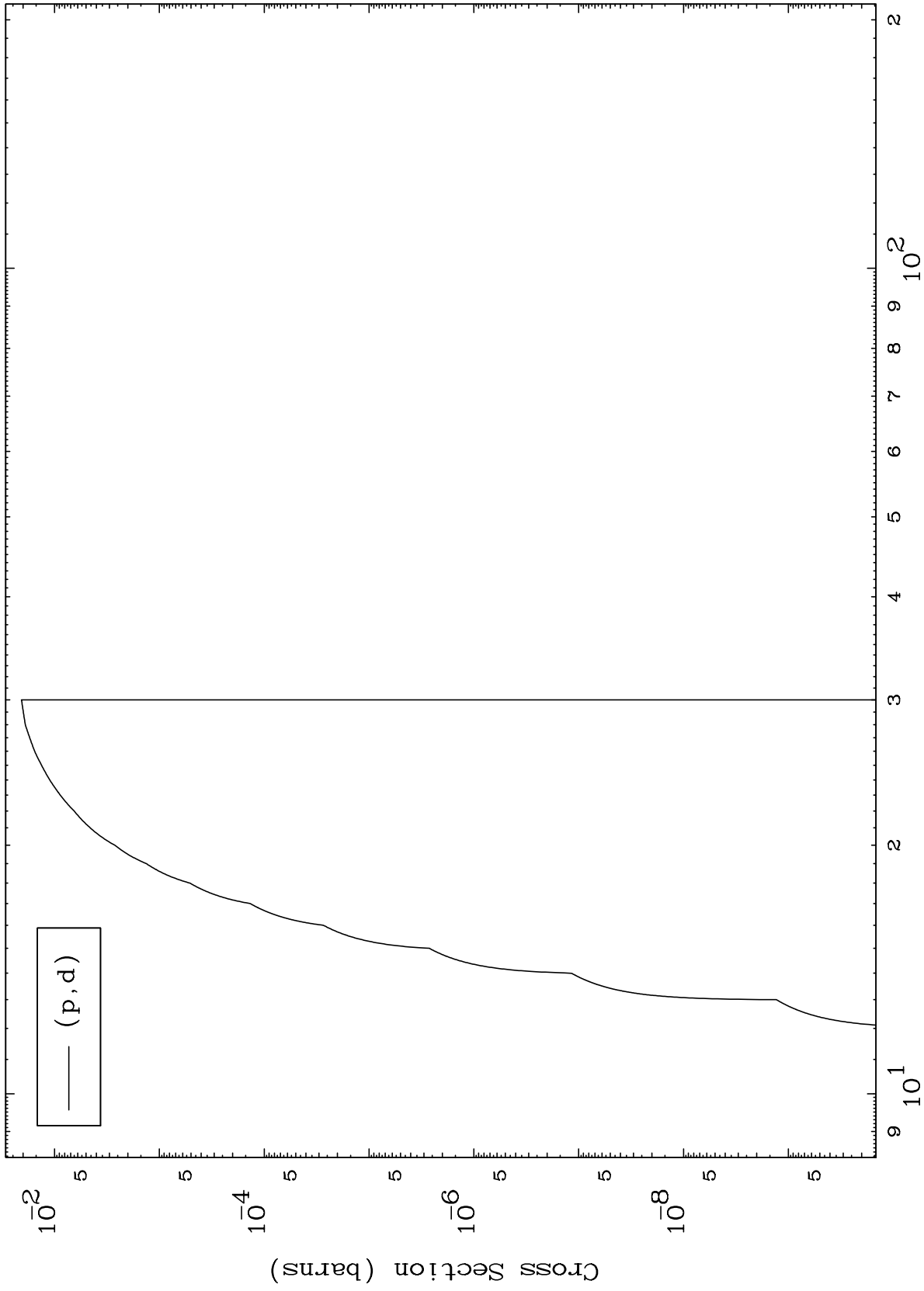
63-Eu-141



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(p,d) Levels
0 Kelvin Cross Sections

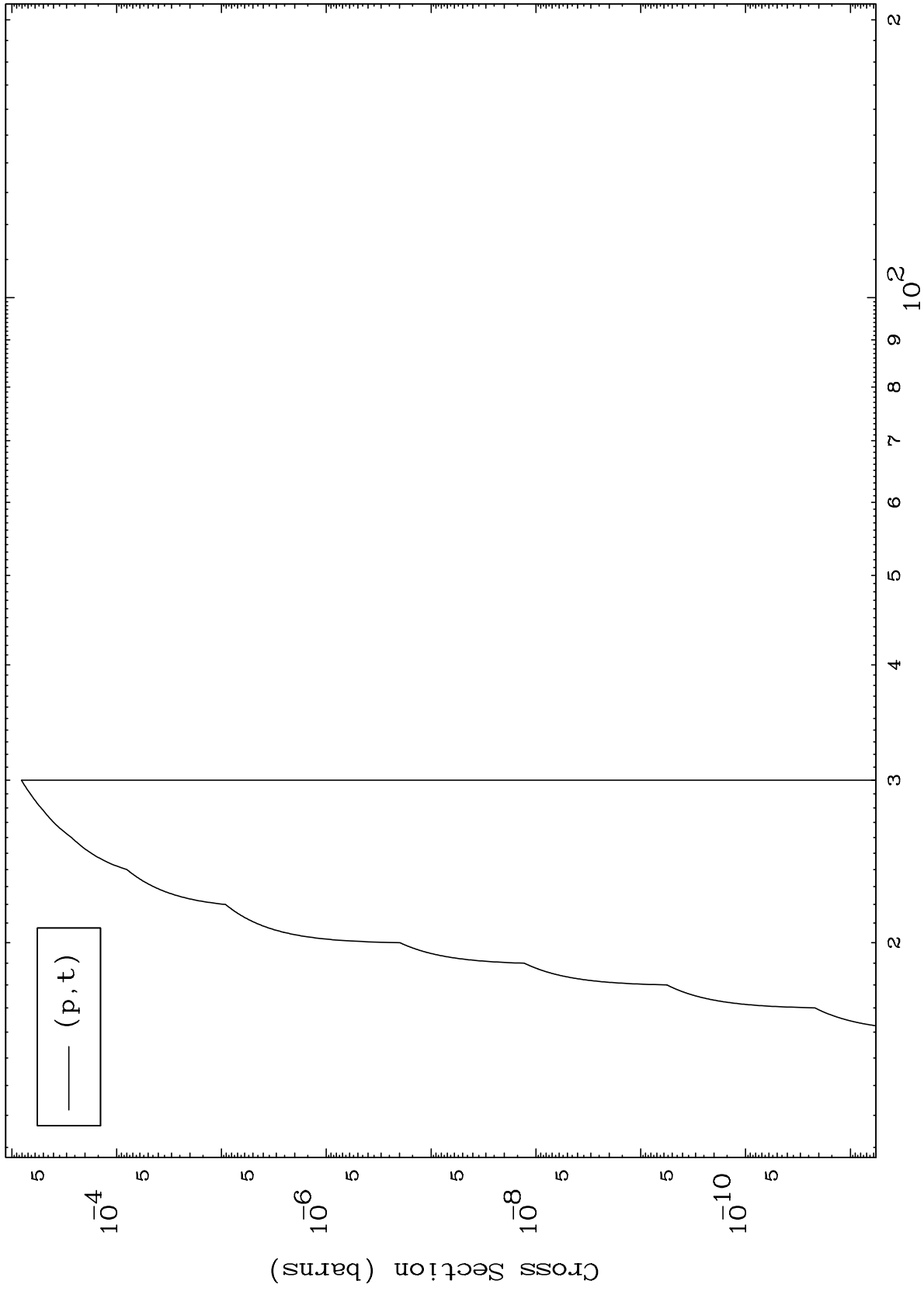
63-Eu-141

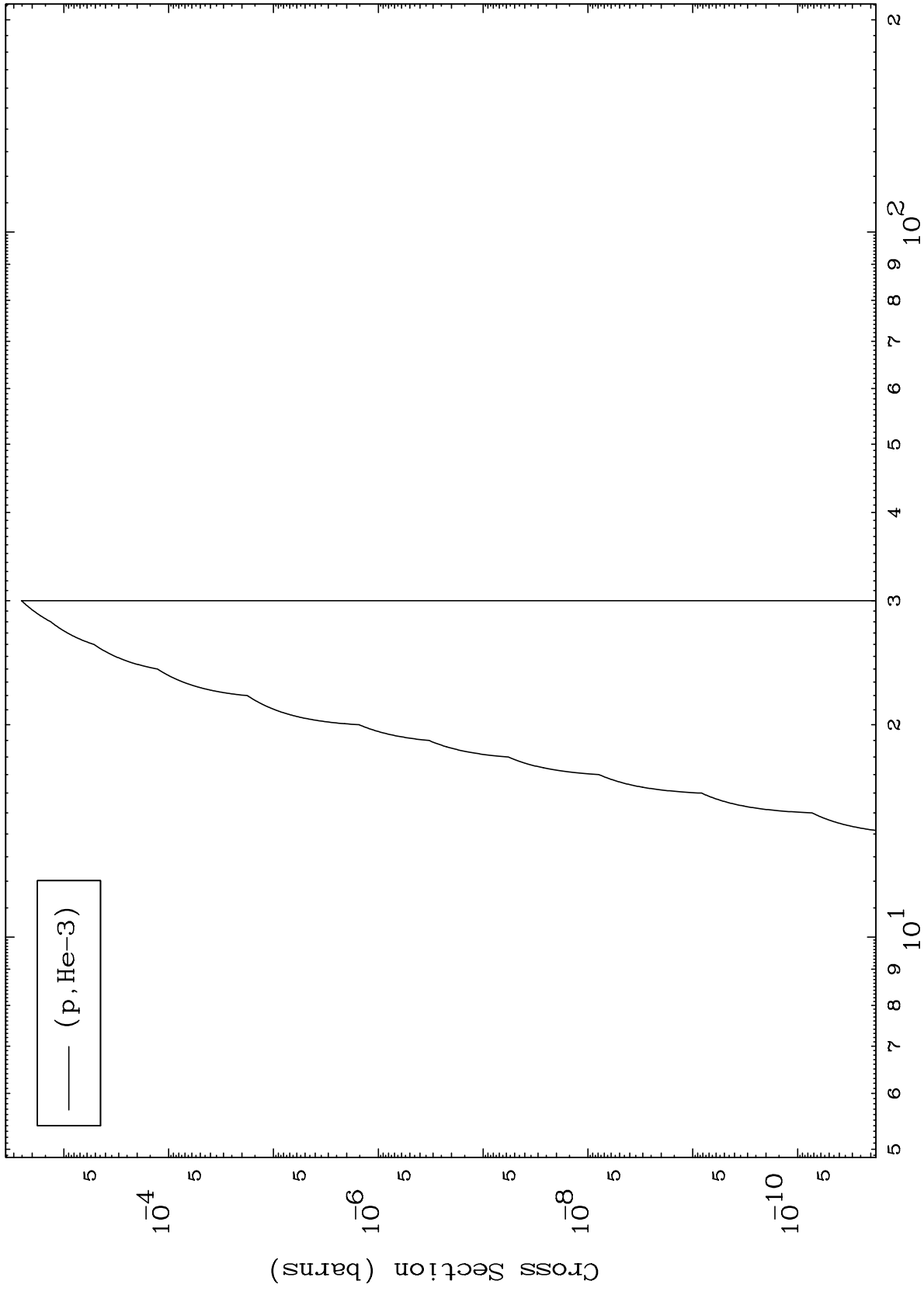


7

Incident Energy (MeV)

63-Eu-141

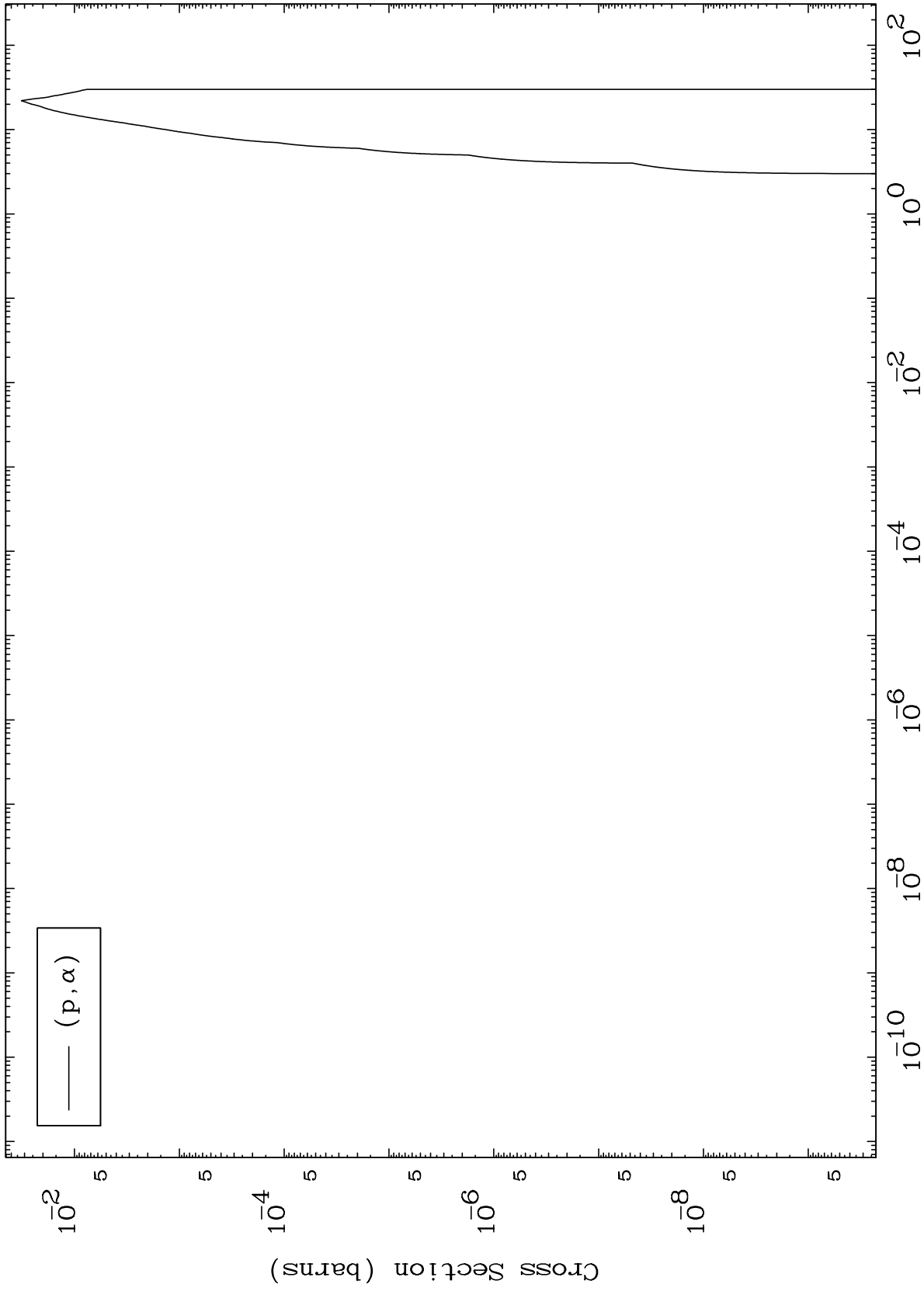




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(p,α) Levels
0 Kelvin Cross Sections

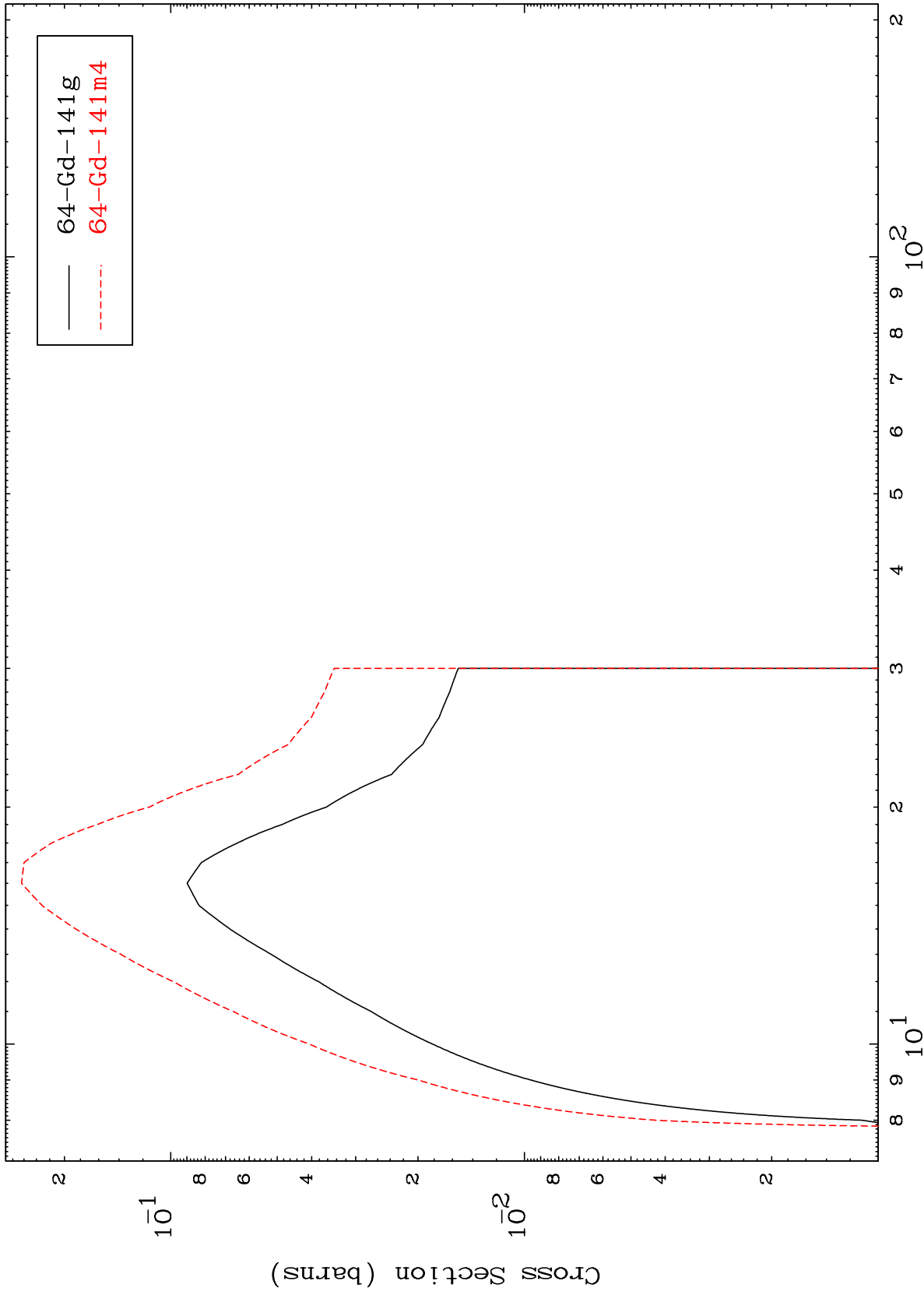
63-Eu-141



10

Incident Energy (MeV)

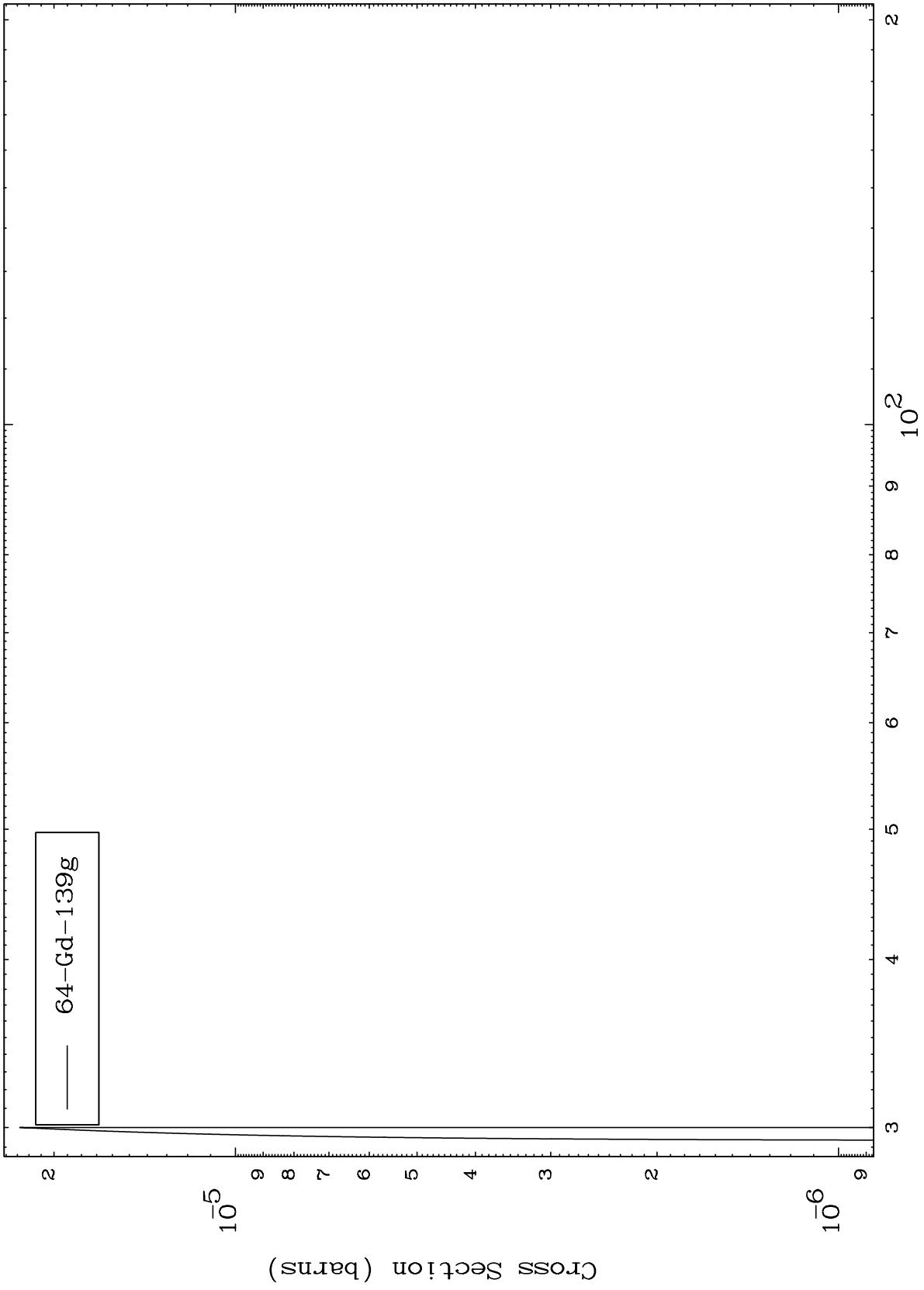
63-Eu-141



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63-Eu-141

(p,3n)
Radionuclide Production Cross Section



12

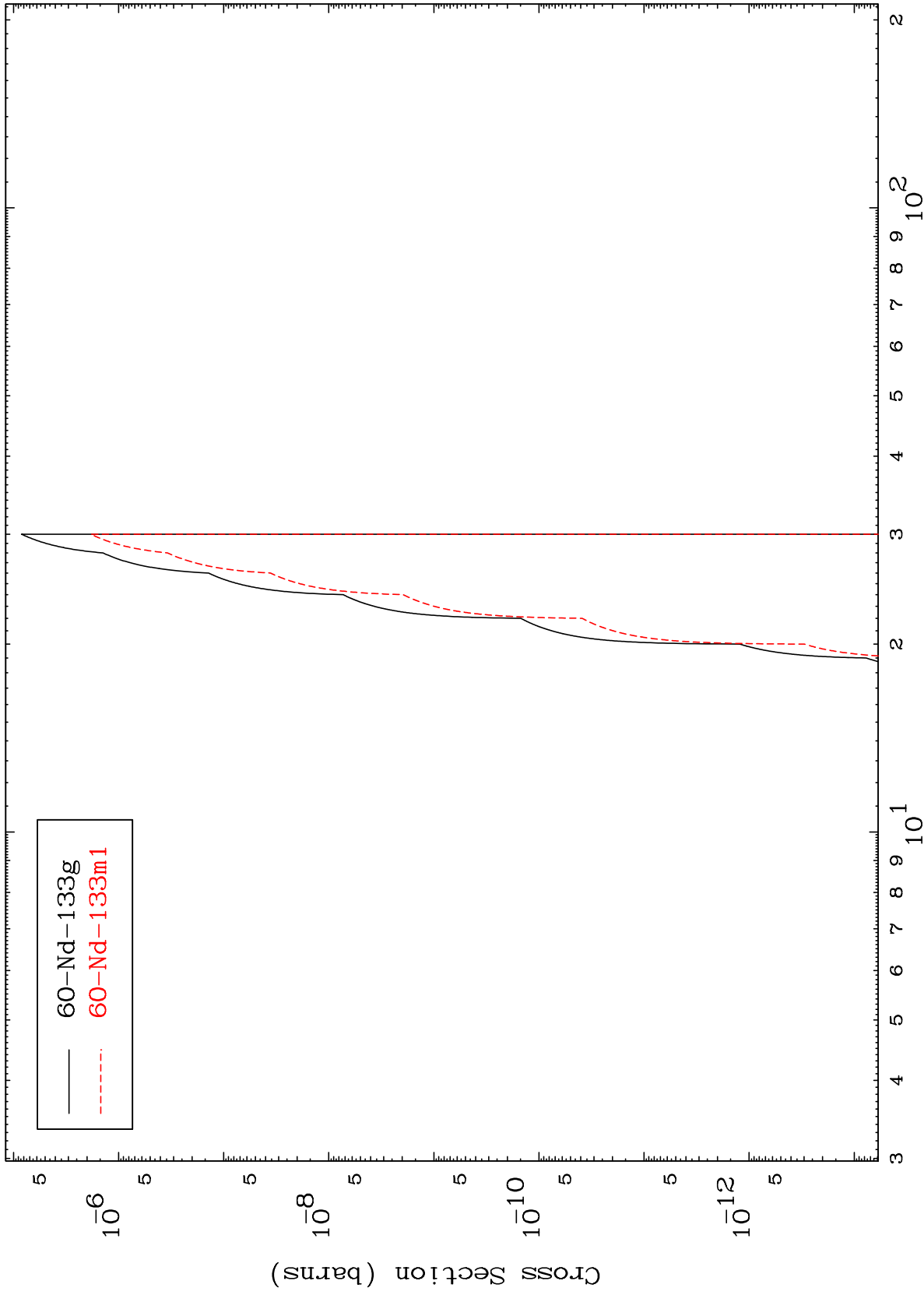
63-Eu-141

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(p,n') 2 α

63-Eu-141

Radionuclide Production Cross Section



13

Incident Energy (MeV)

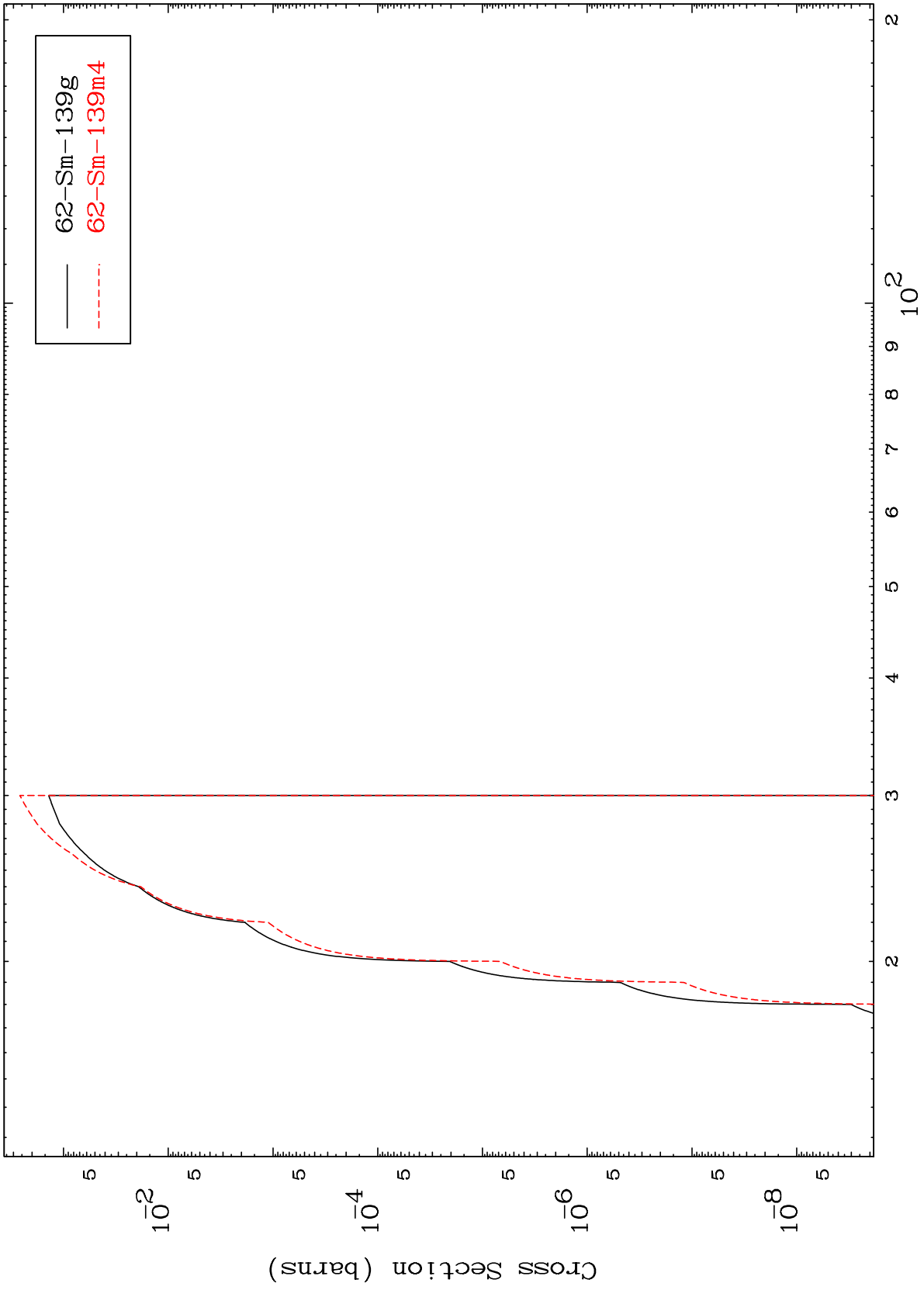
63-Eu-141

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(p,2n) p

63-Eu-141

Radionuclide Production Cross Section



14

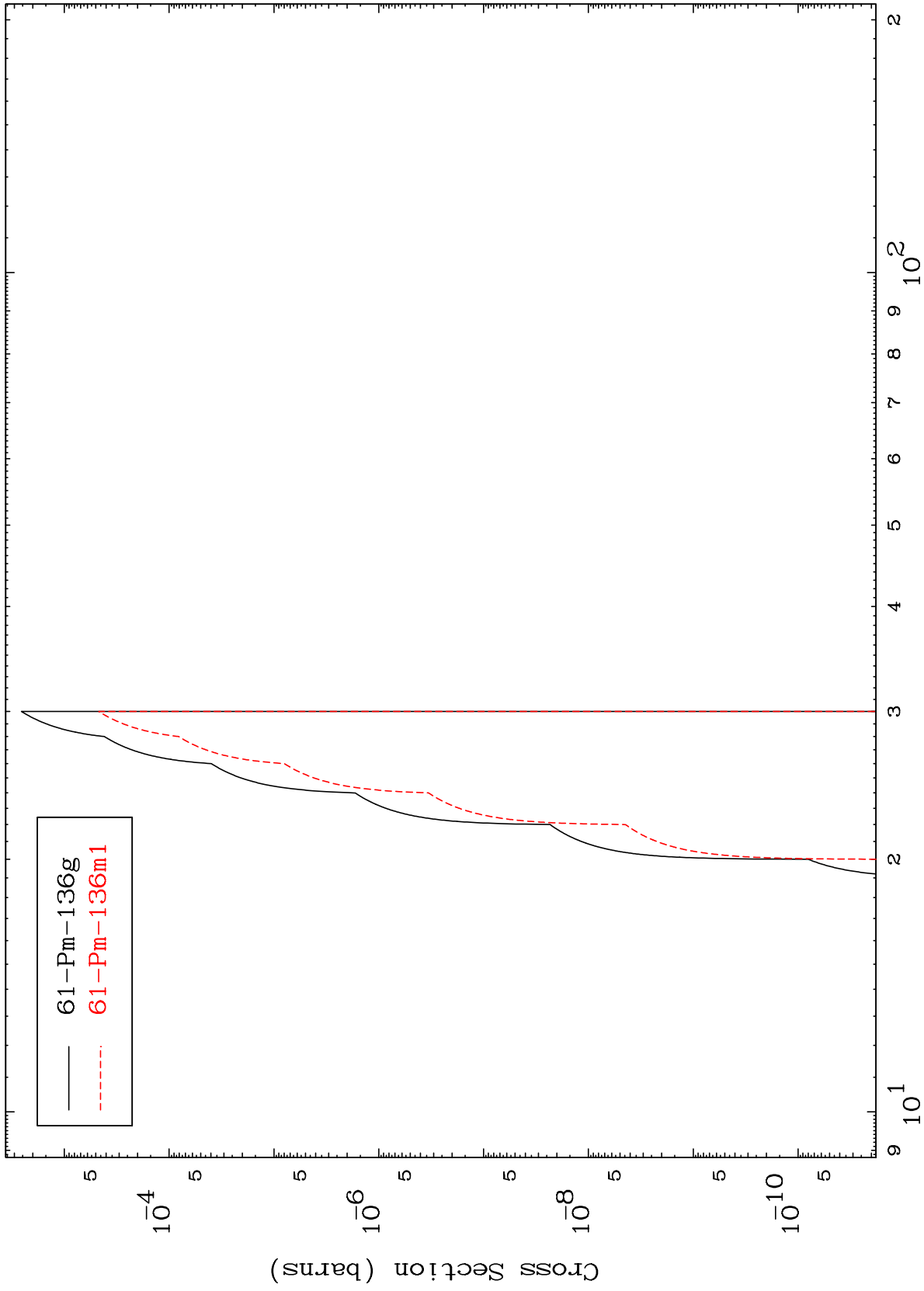
Incident Energy (MeV)

63-Eu-141

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63-Eu-141

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



63-Eu-141

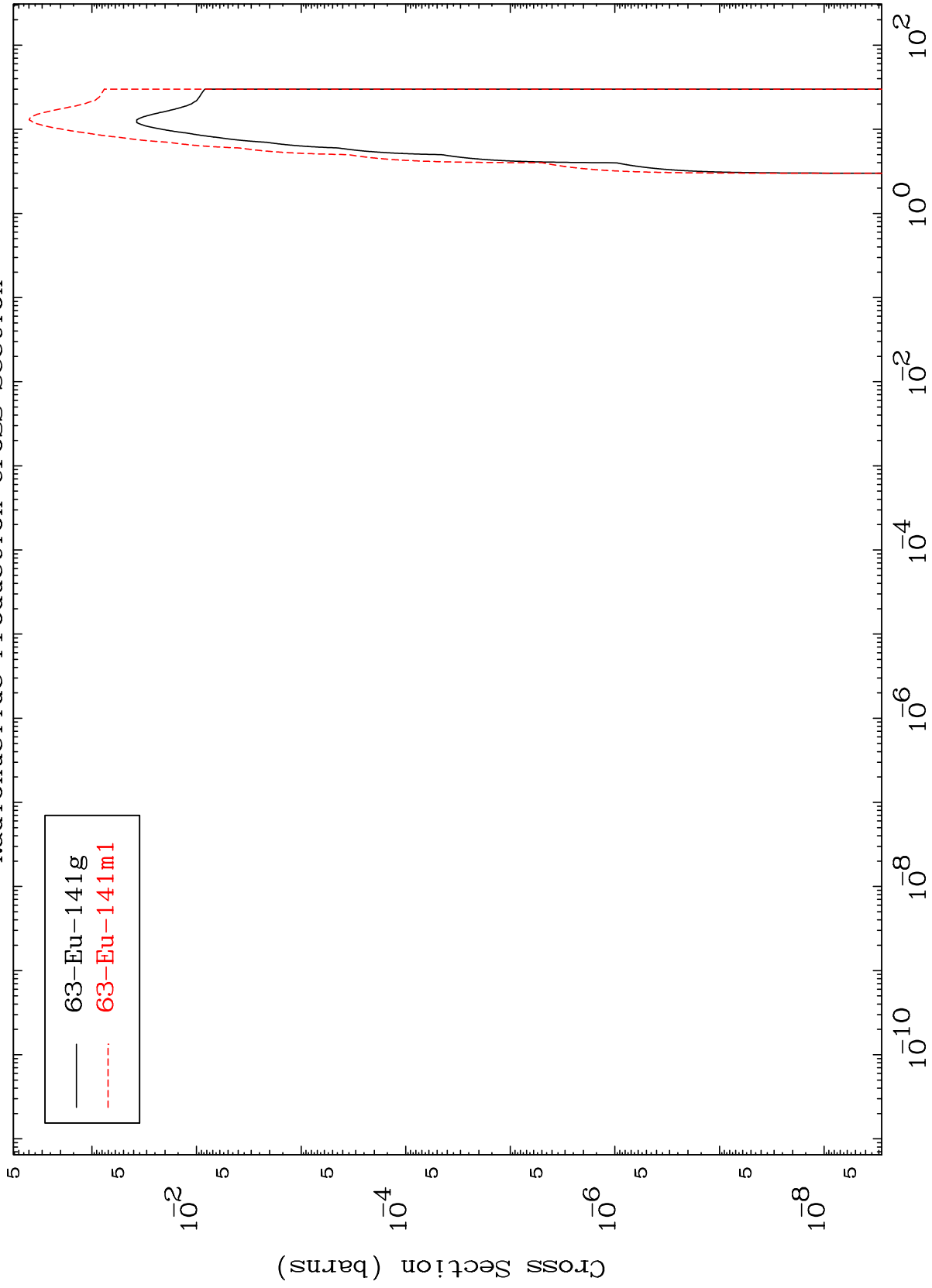
Incident Energy (MeV)

15

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(p,p)
Radionuclide Production Cross Section

63-Eu-141



16

Incident Energy (MeV)

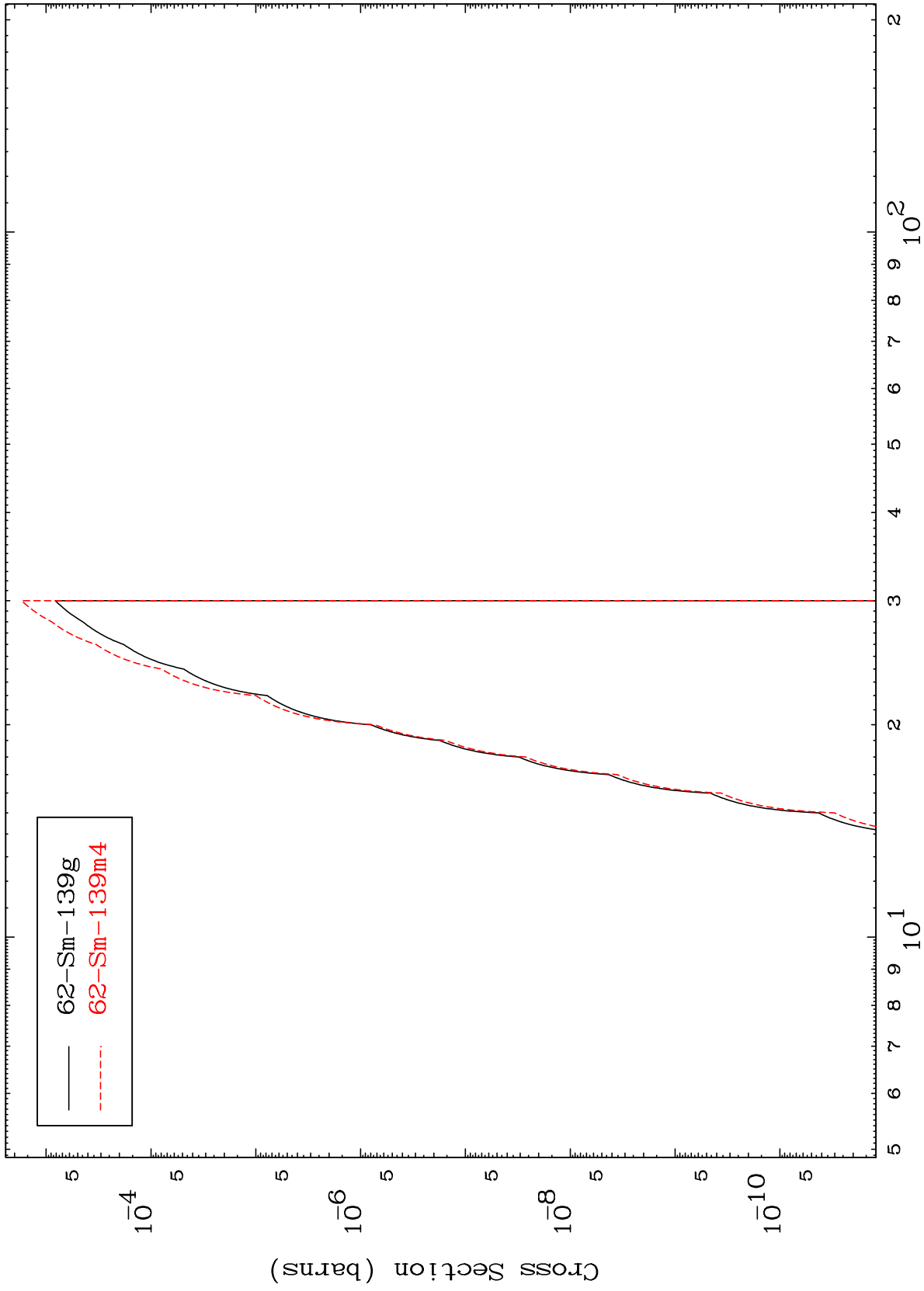
63-Eu-141

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(p,He-3)

63-Eu-141

Radionuclide Production Cross Section



17

Incident Energy (MeV)

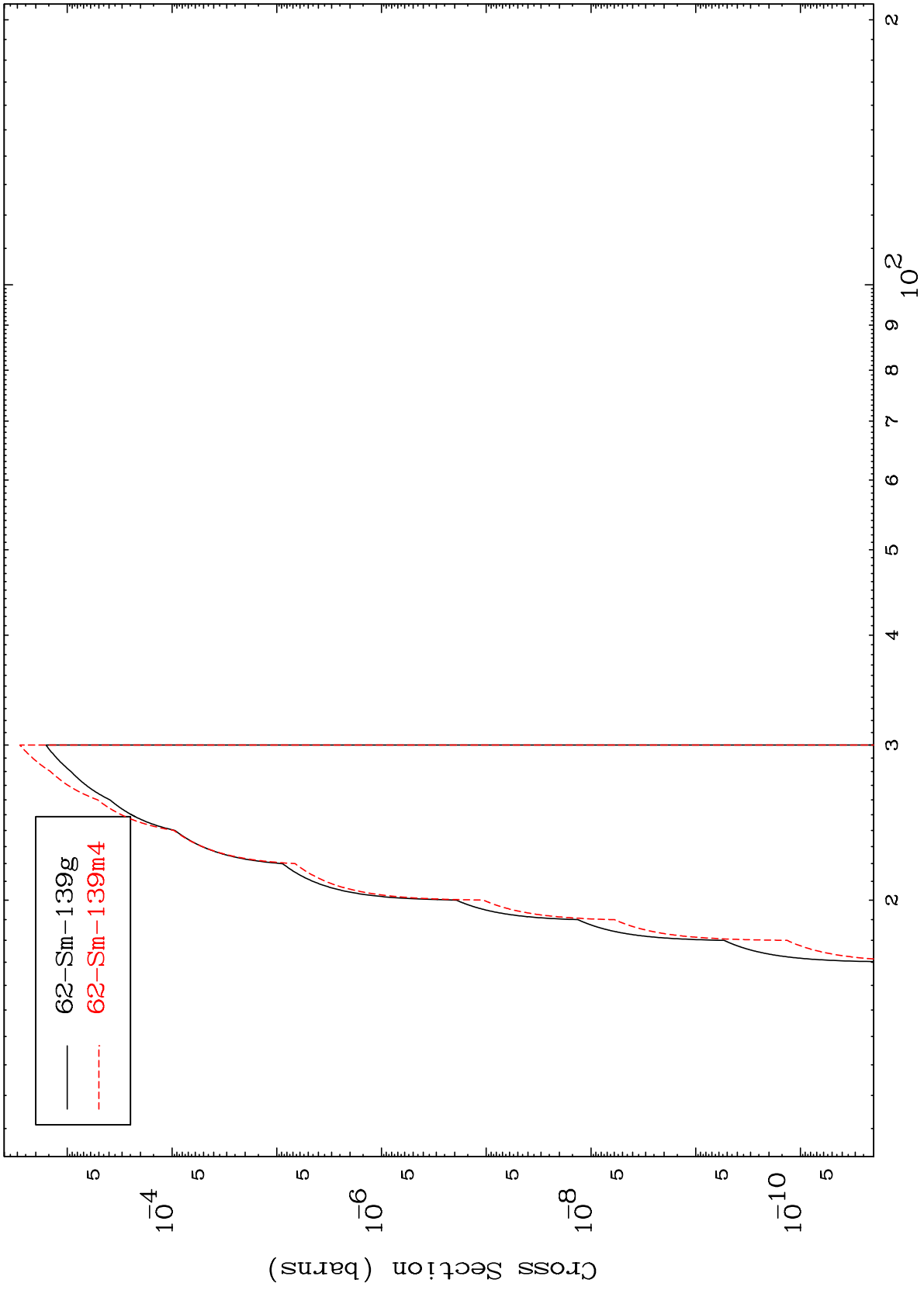
63-Eu-141

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(p,p) d

63-Eu-141

Radionuclide Production Cross Section



18

Incident Energy (MeV)

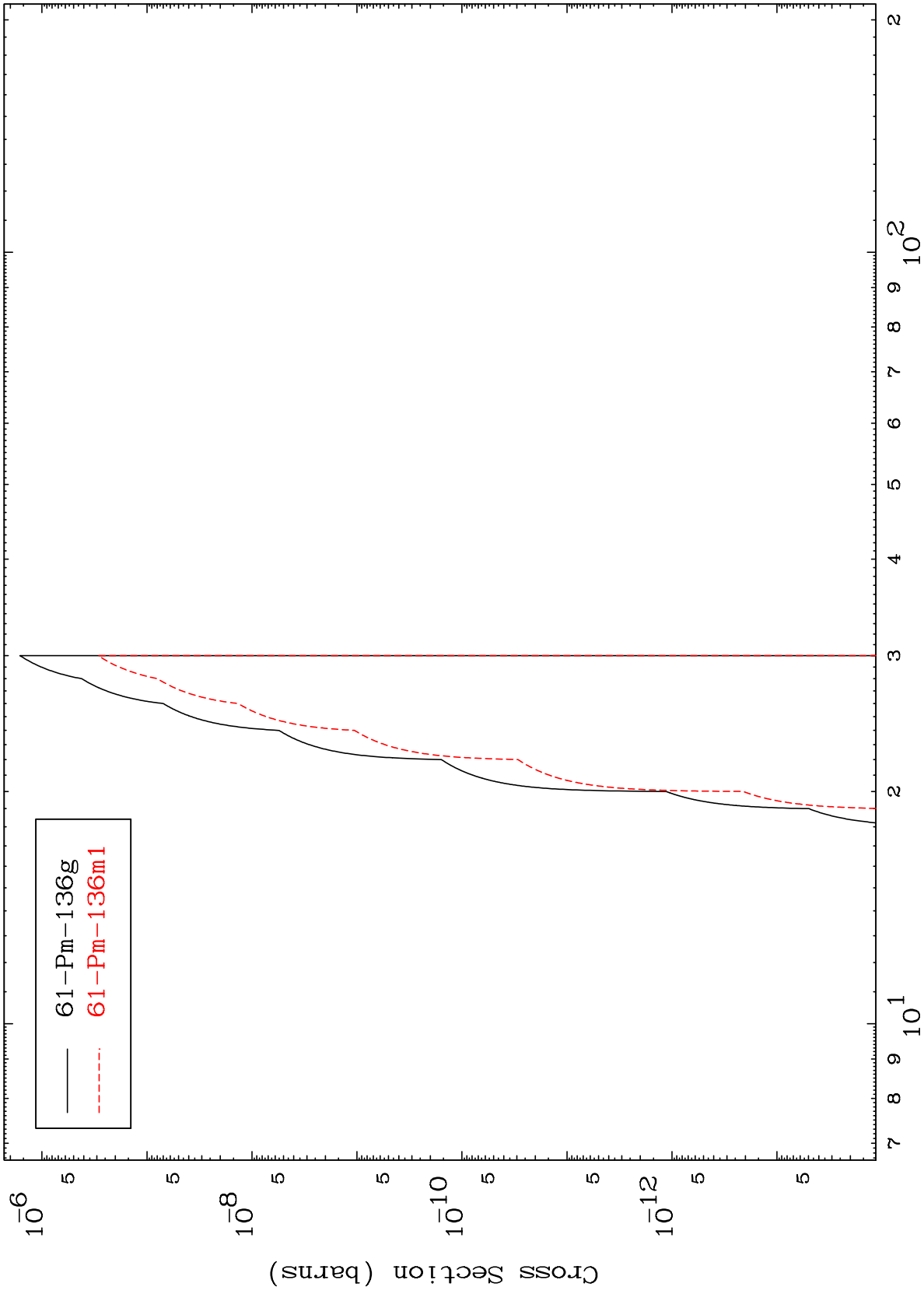
63-Eu-141

MAT 6296

(p,d) α

63-Eu-141

Radionuclide Production Cross Section



19

Incident Energy (MeV)

63-Eu-141