

Program EVALPLOT
(Version 2017-1)

by

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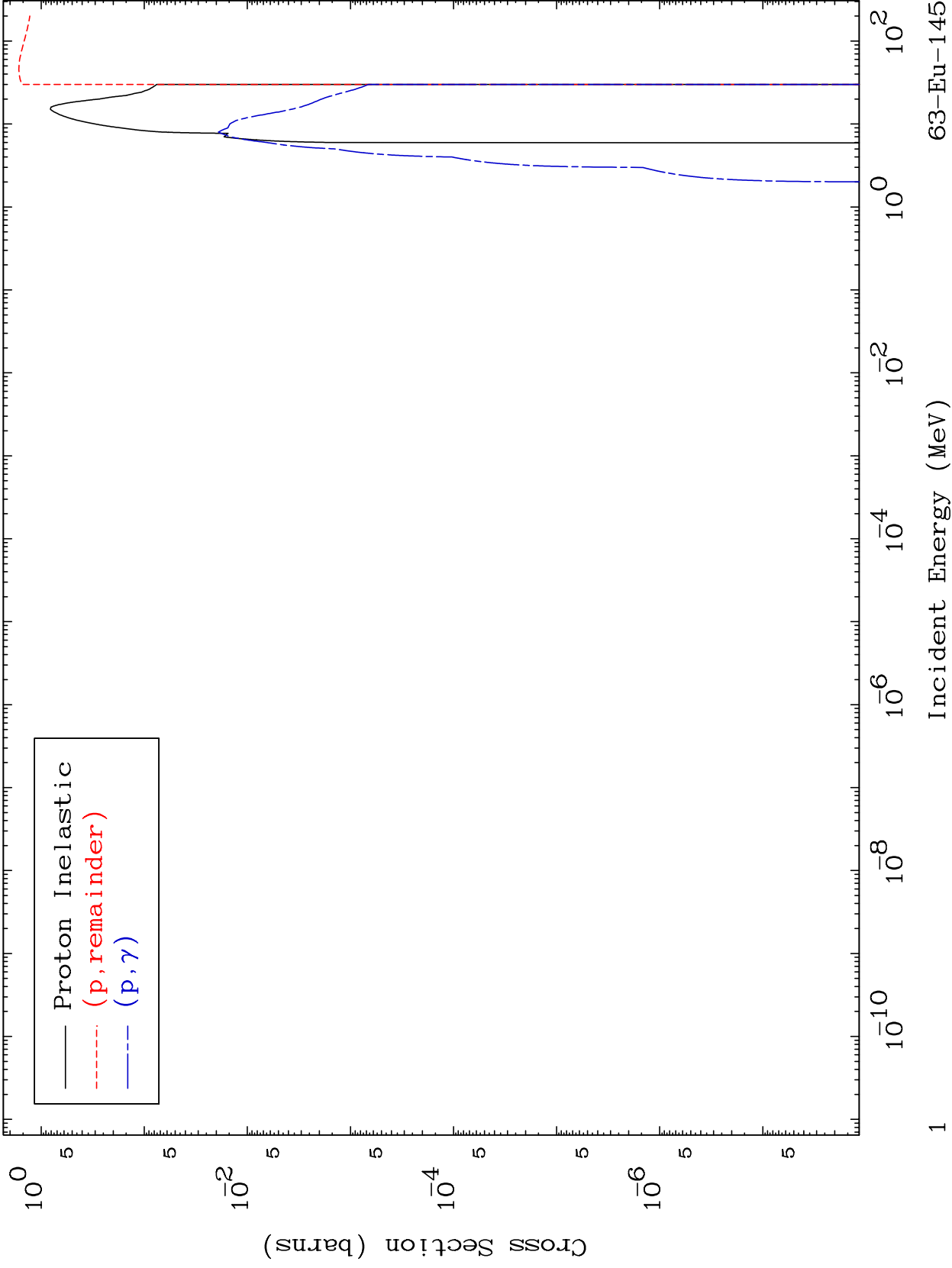
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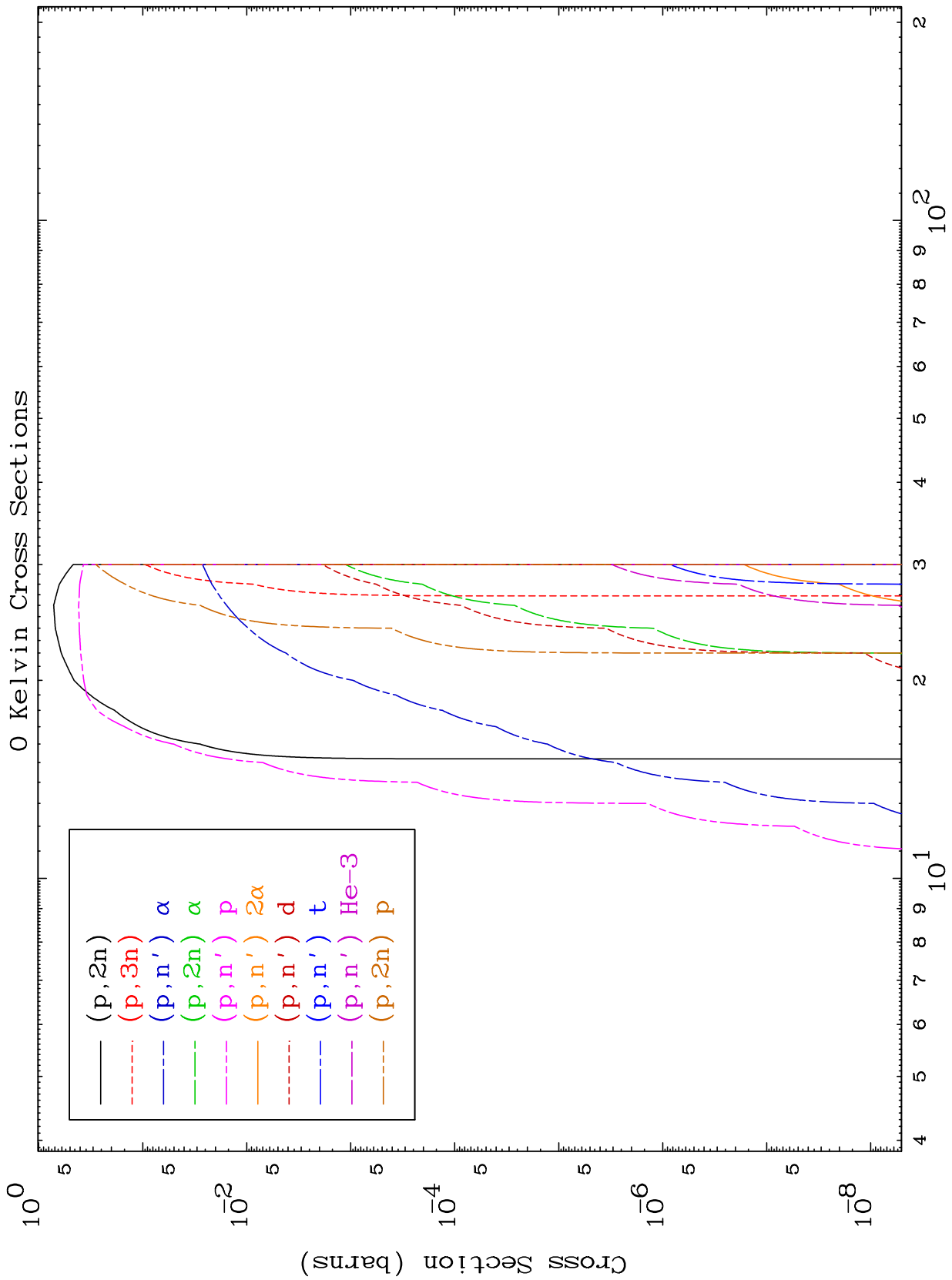
Press Mouse Button to Start

MAT 6307

Proton Major
0 Kelvin Cross Sections

63-Eu-145

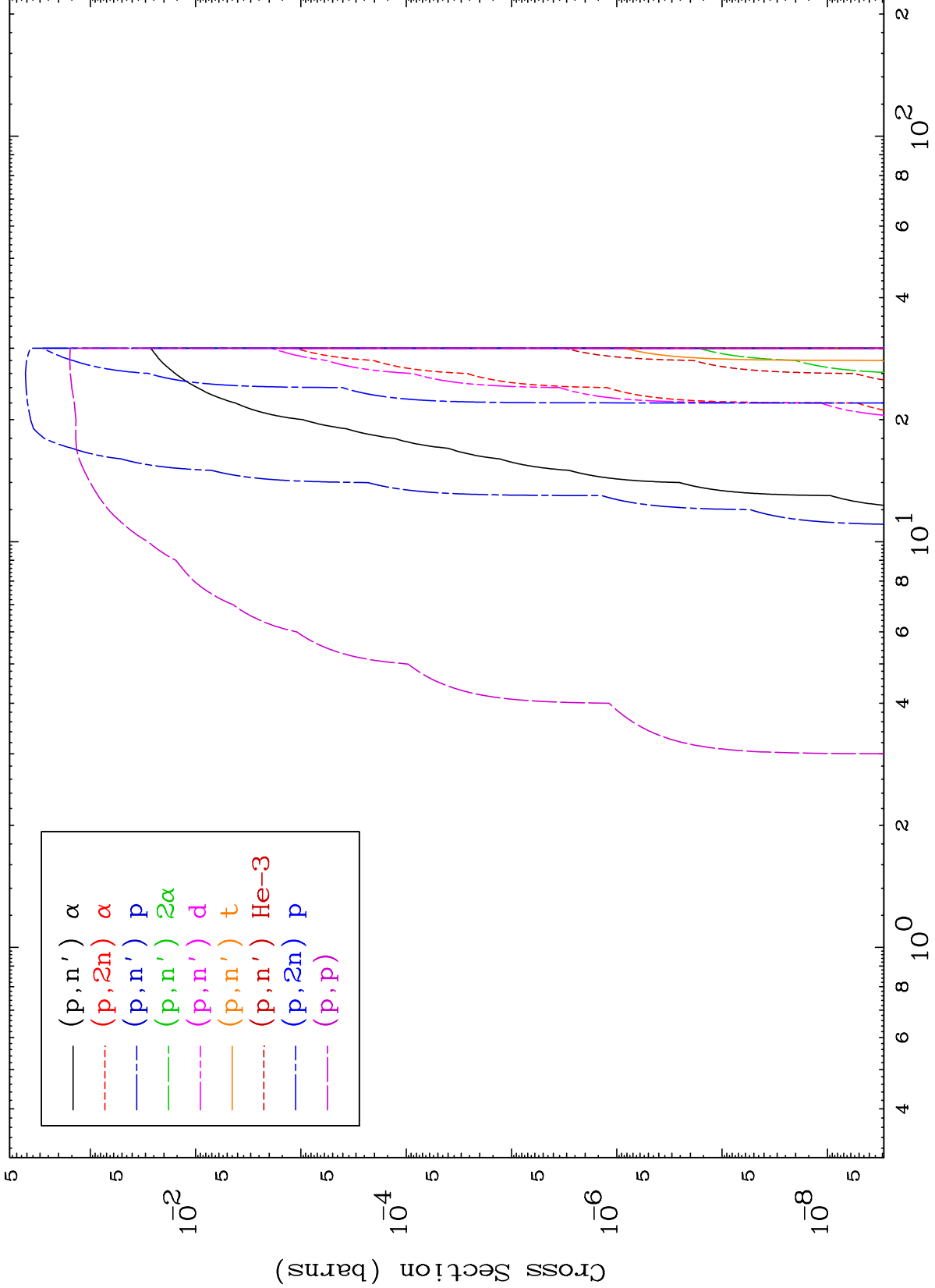




MAT 6307

Proton Charged Particle
0 Kelvin Cross Sections

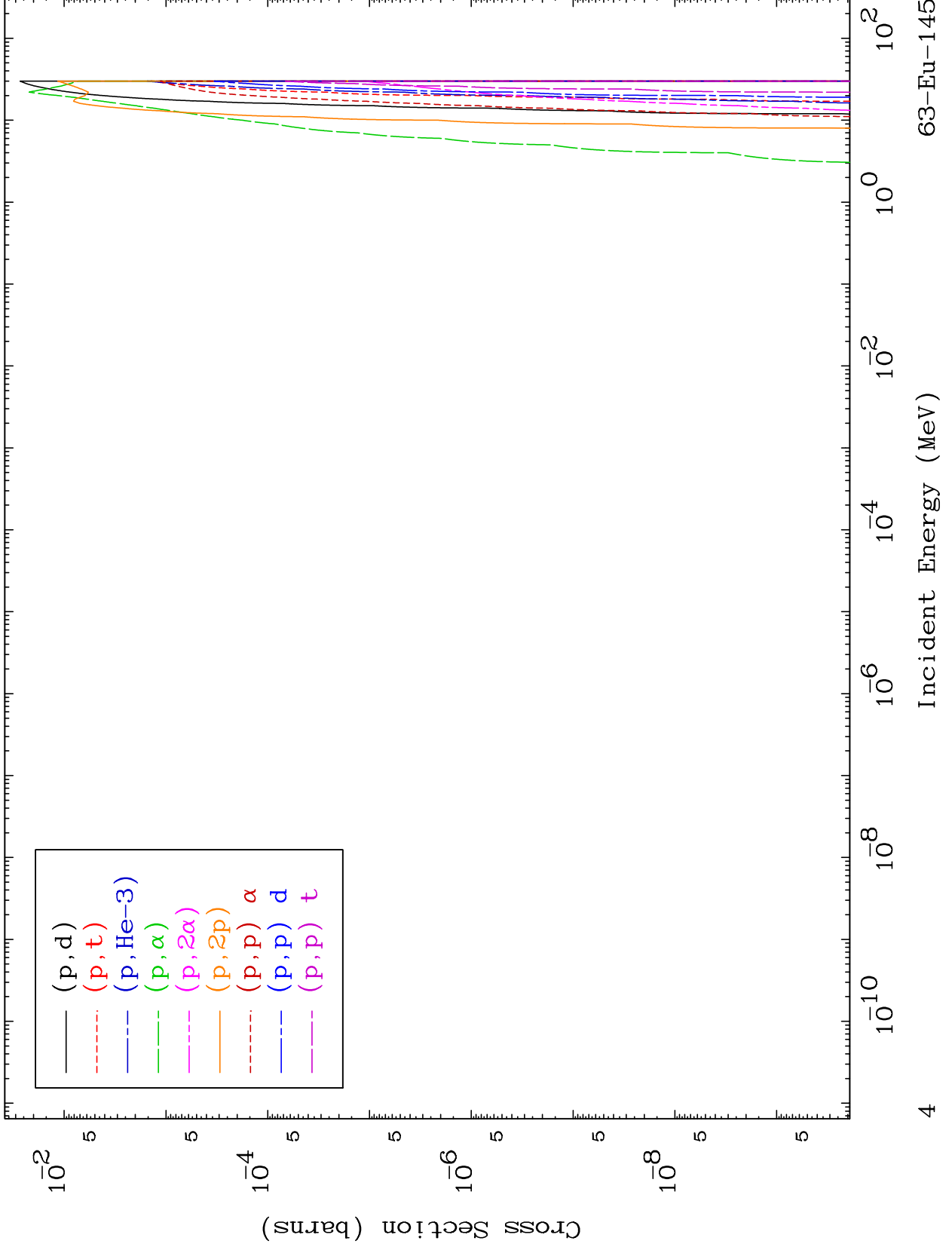
63-Eu-145



MAT 6307

Proton Charged Particle
0 Kelvin Cross Sections

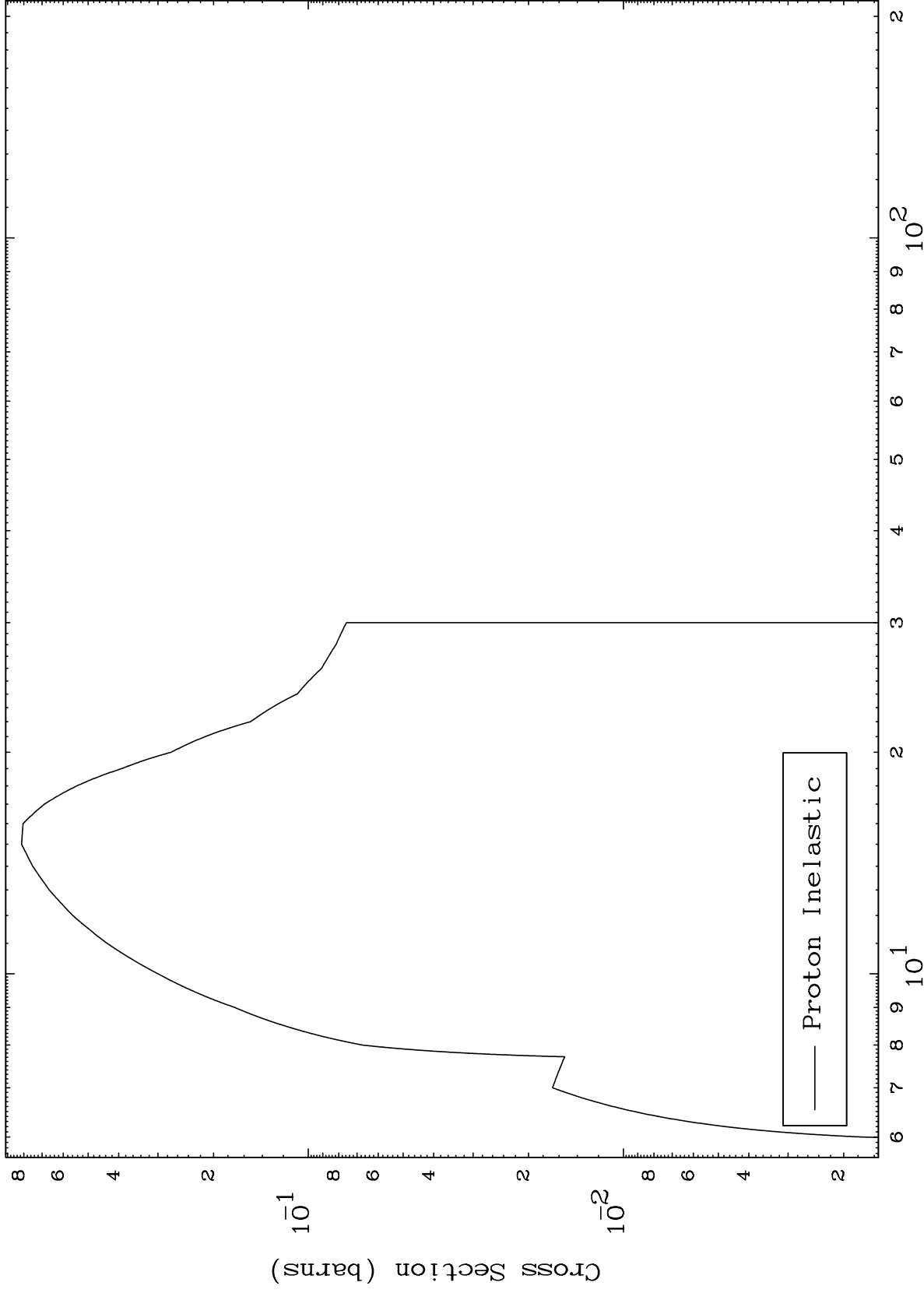
63-Eu-145



MAT 6307

(p,n') Level
0 Kelvin Cross Sections

63-Eu-145



— Proton Inelastic

5

Incident Energy (MeV)

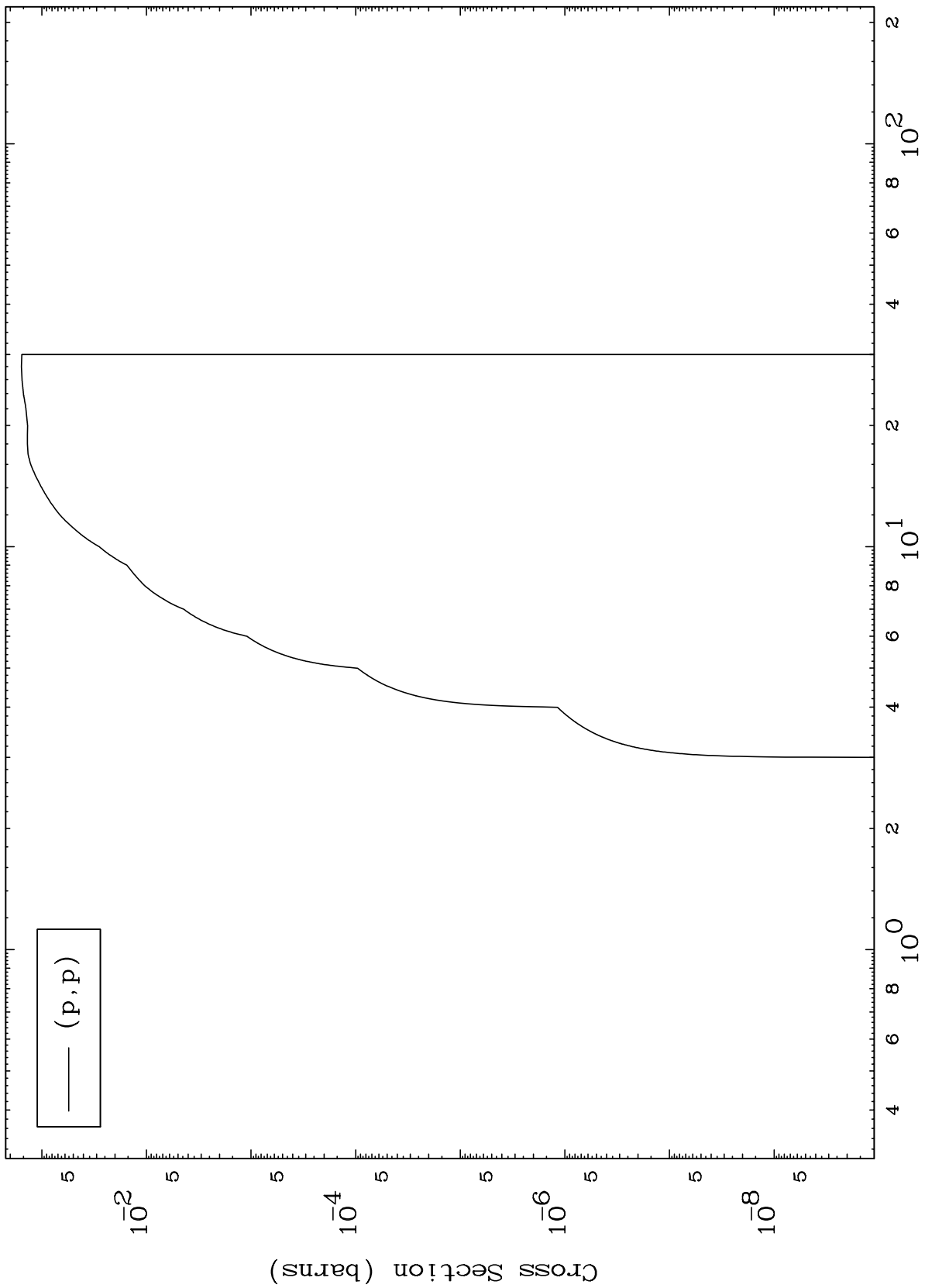
63-Eu-145

MAT 6307

(p,p) Levels

63-Eu-145

0 Kelvin Cross Sections



Incident Energy (MeV)

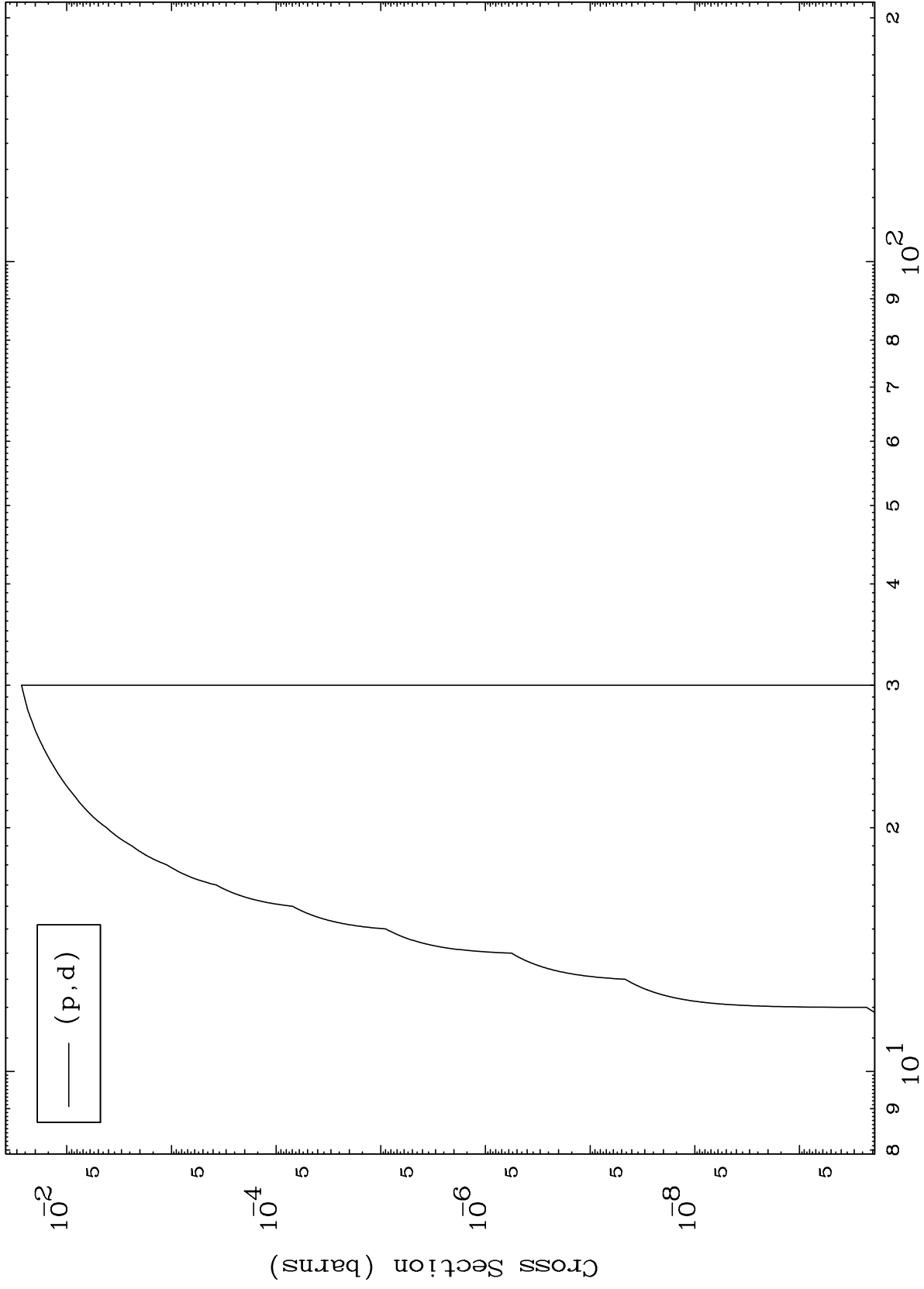
63-Eu-145

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MAT 6307

(p,d) Levels
0 Kelvin Cross Sections

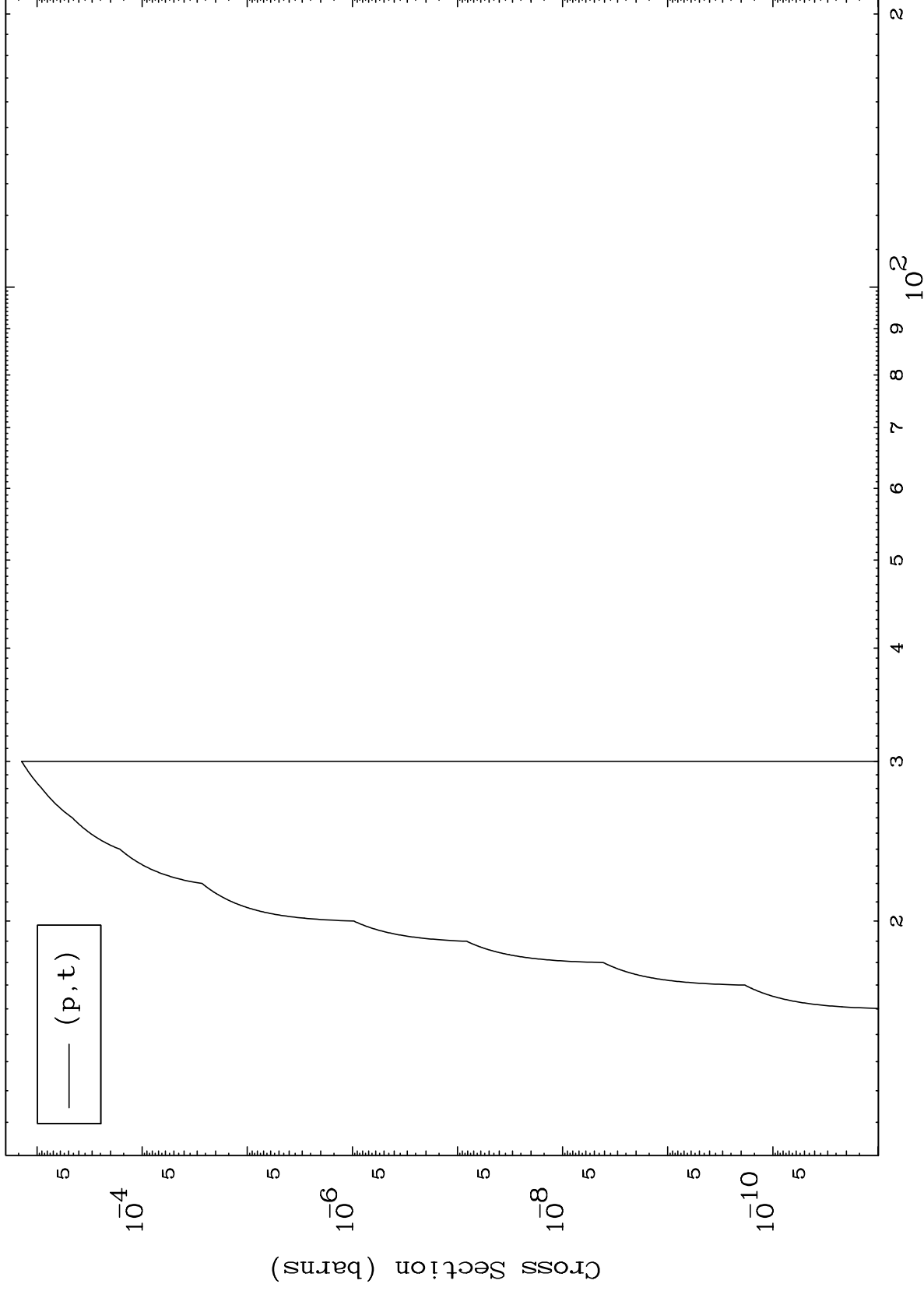
63-Eu-145



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Incident Energy (MeV)

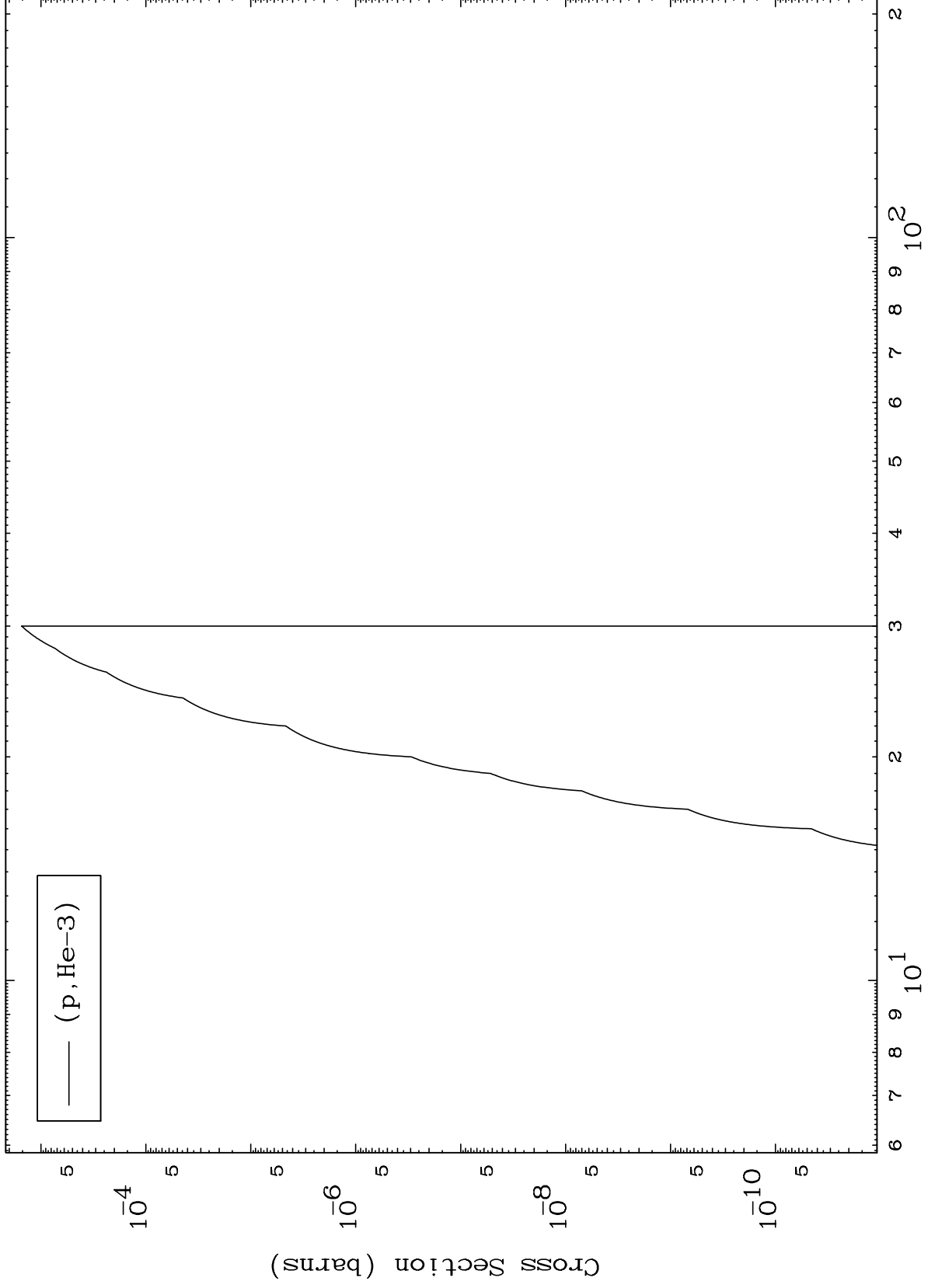
63-Eu-145



MAT 6307

(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-145



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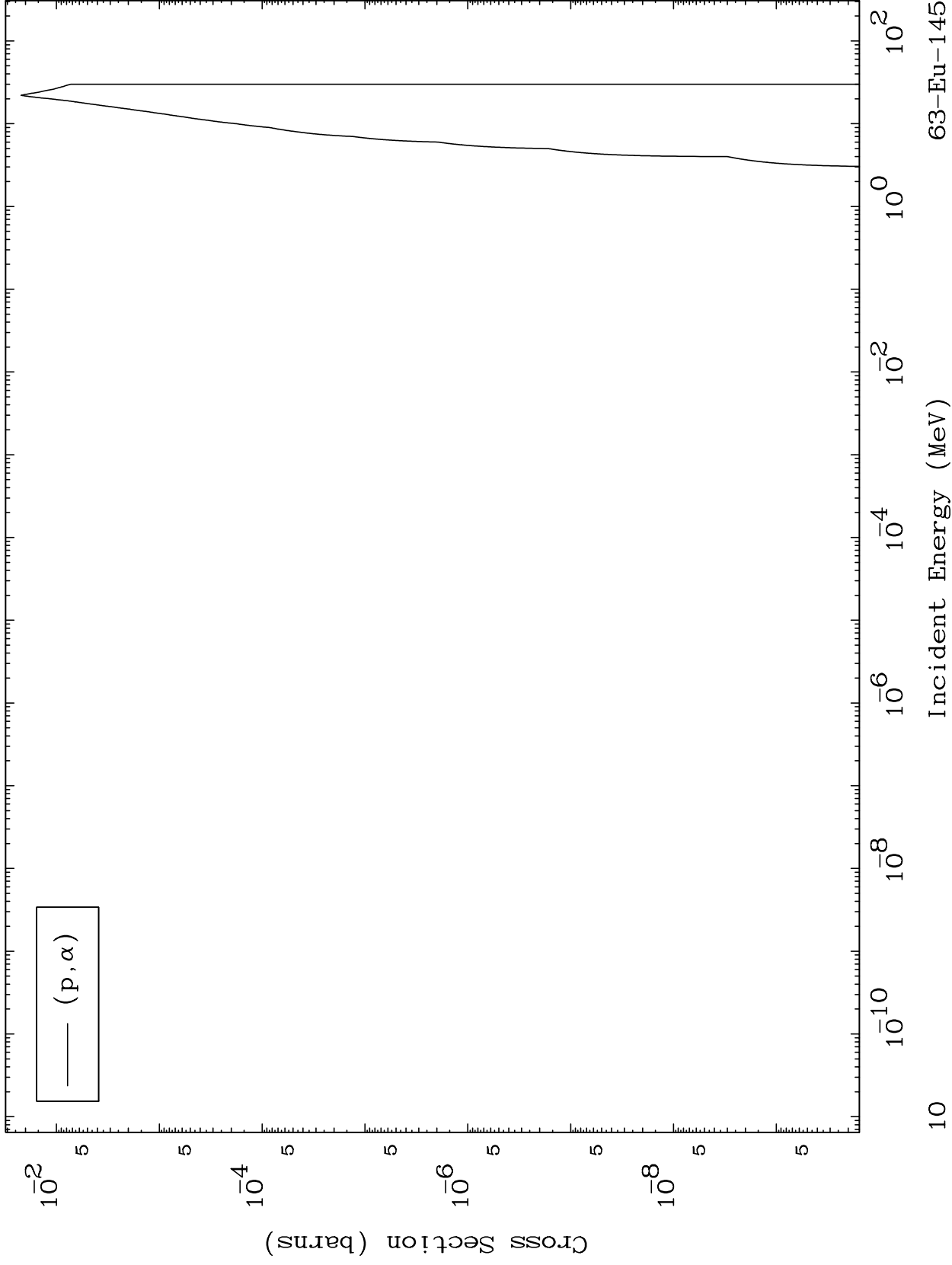
Incident Energy (MeV)

63-Eu-145

MAT 6307

(p, α) Levels
0 Kelvin Cross Sections

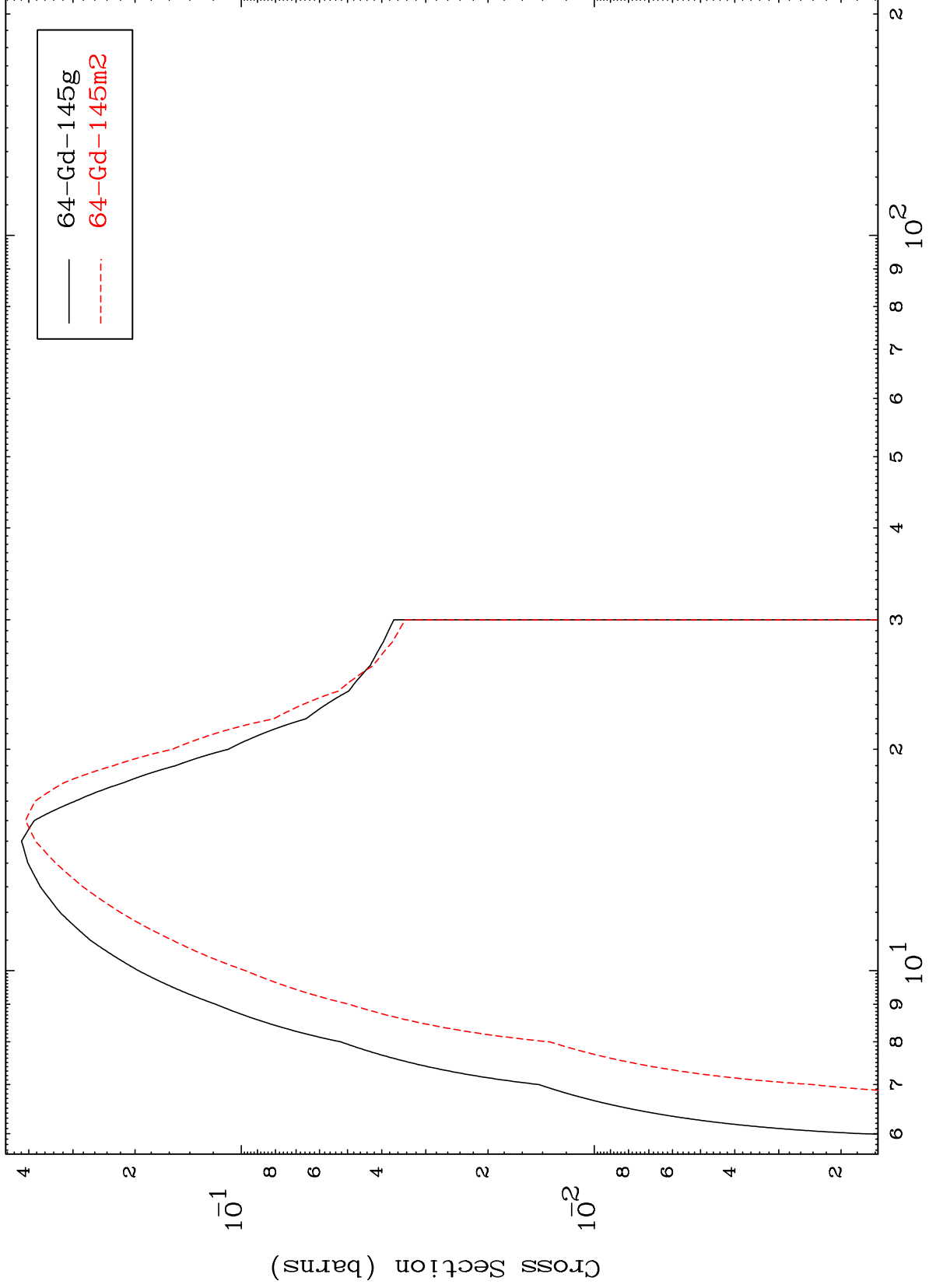
63-Eu-145



10

Incident Energy (MeV)

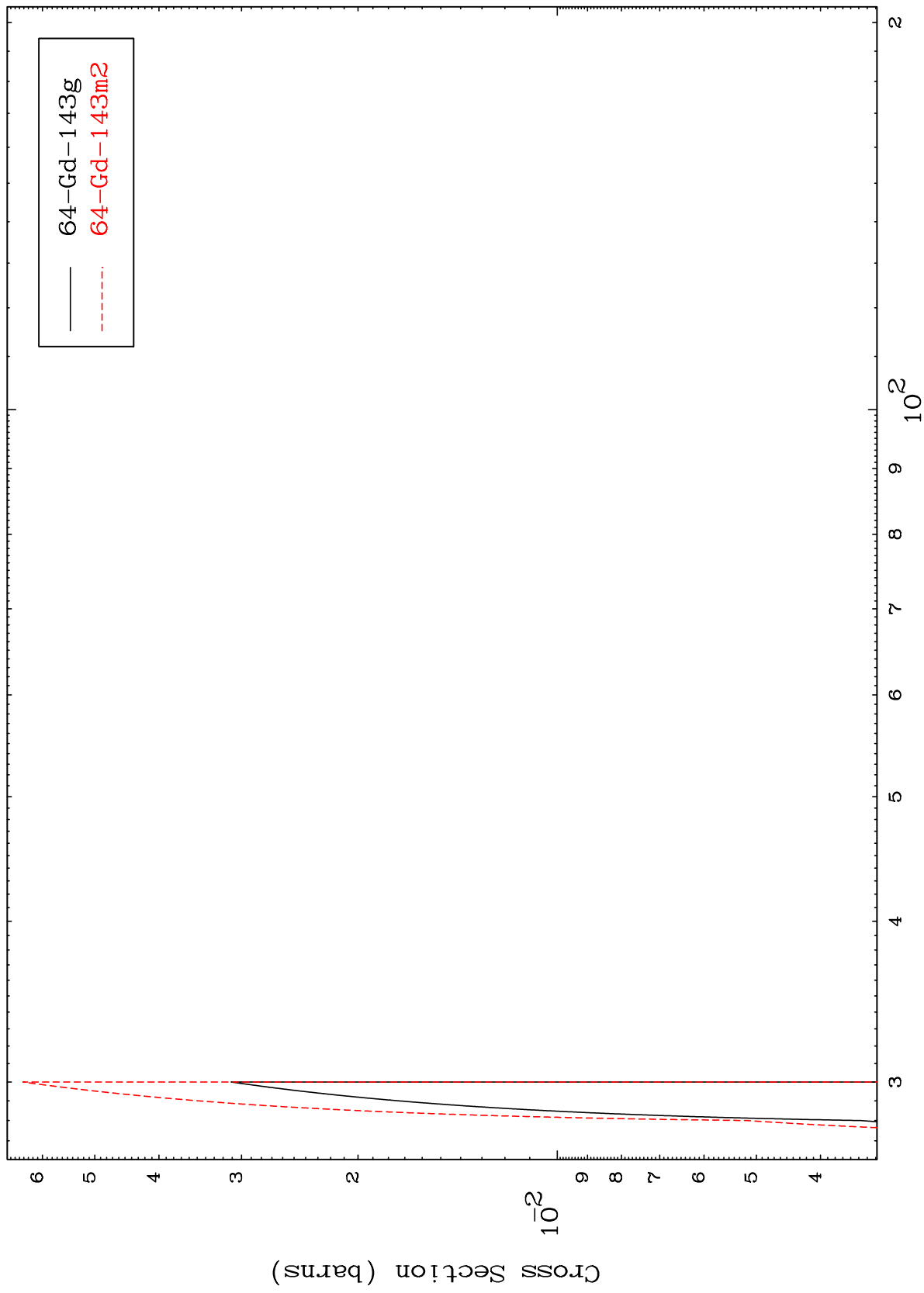
63-Eu-145



MAT 6307

63-Eu-145

(p,3n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

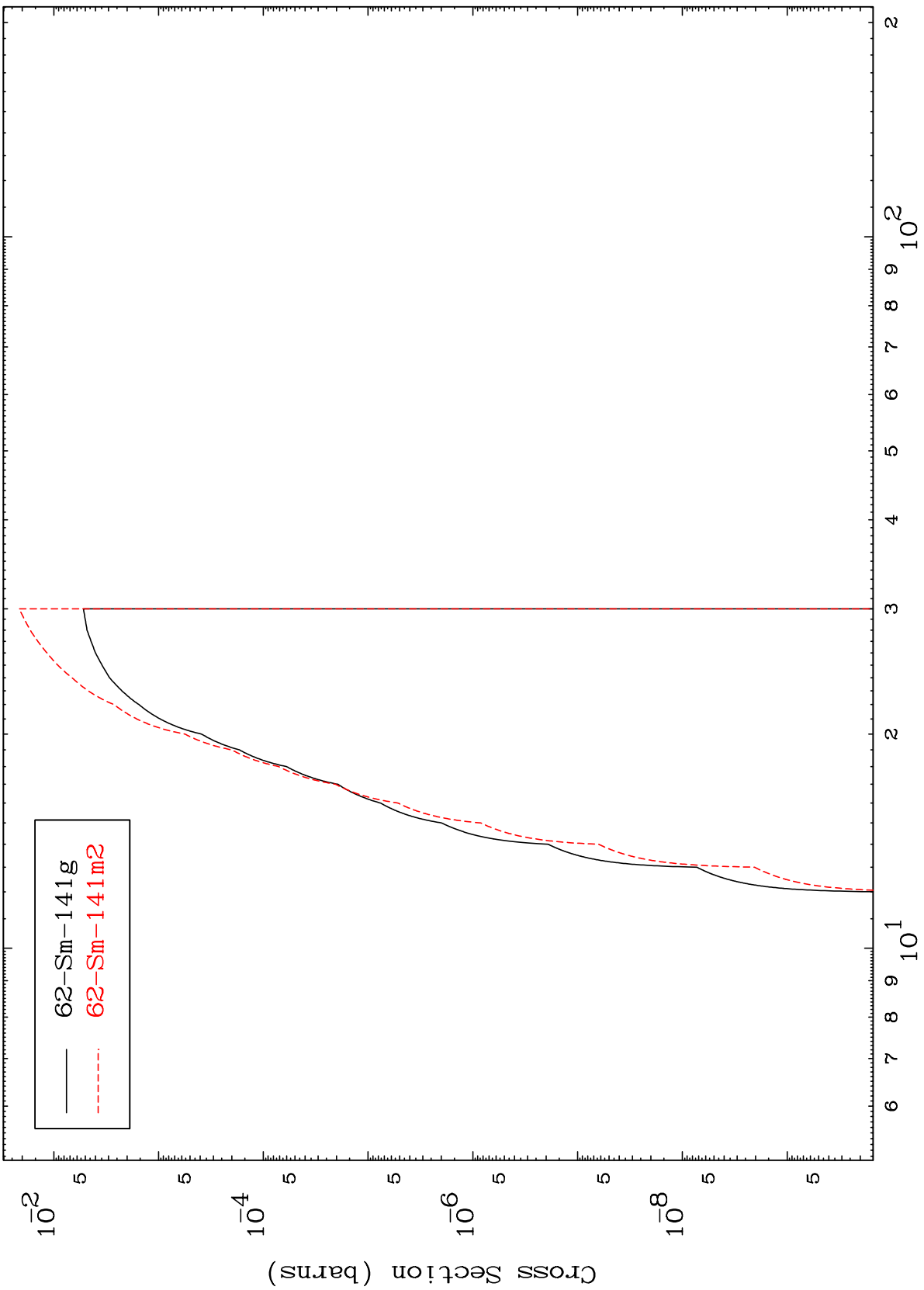
63-Eu-145

MAT 6307

(p,n') α

63-Eu-145

Radionuclide Production Cross Section



13

Incident Energy (MeV)

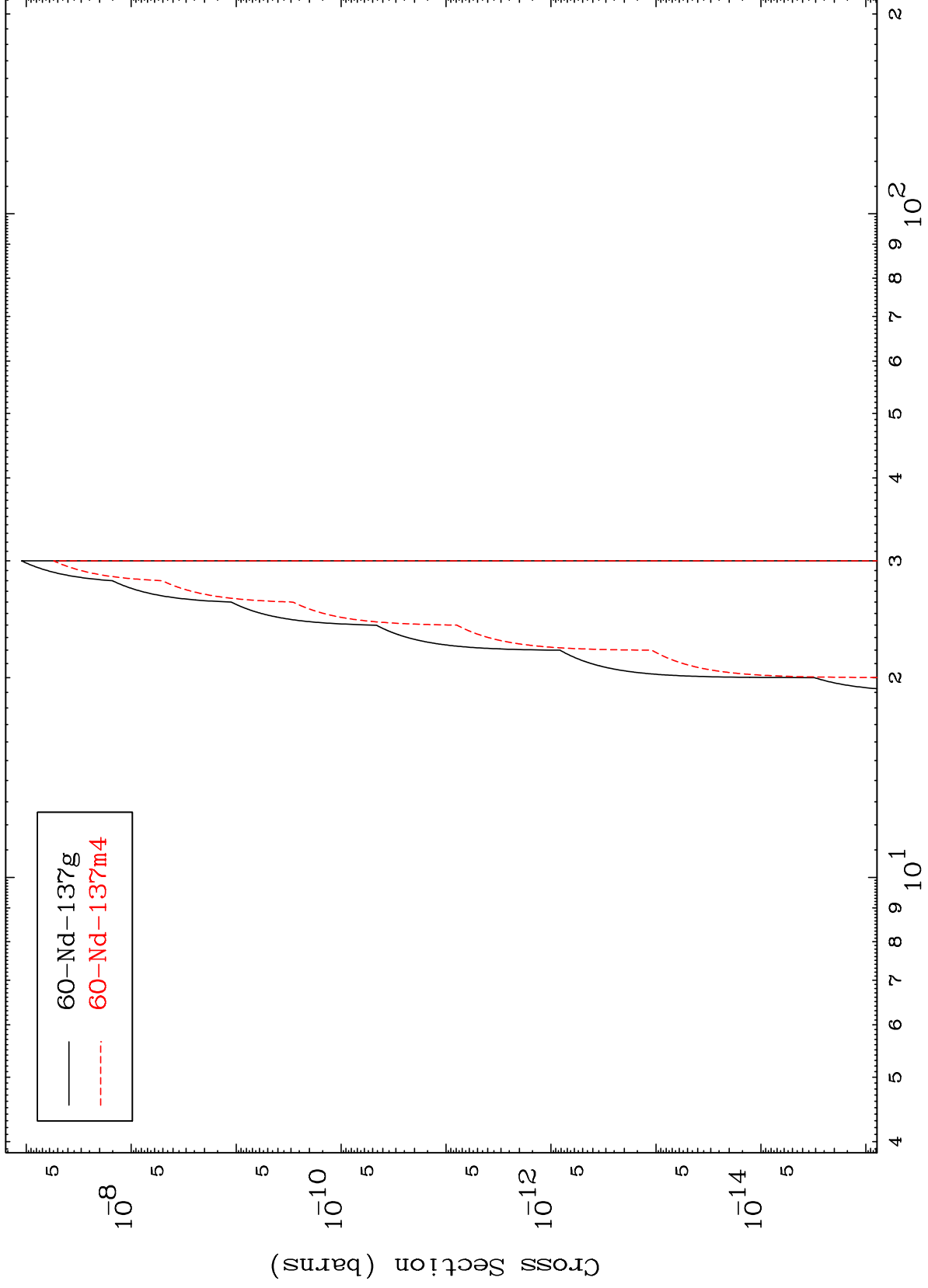
63-Eu-145

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(p,n') 2 α

63-Eu-145

Radionuclide Production Cross Section



14

Incident Energy (MeV)

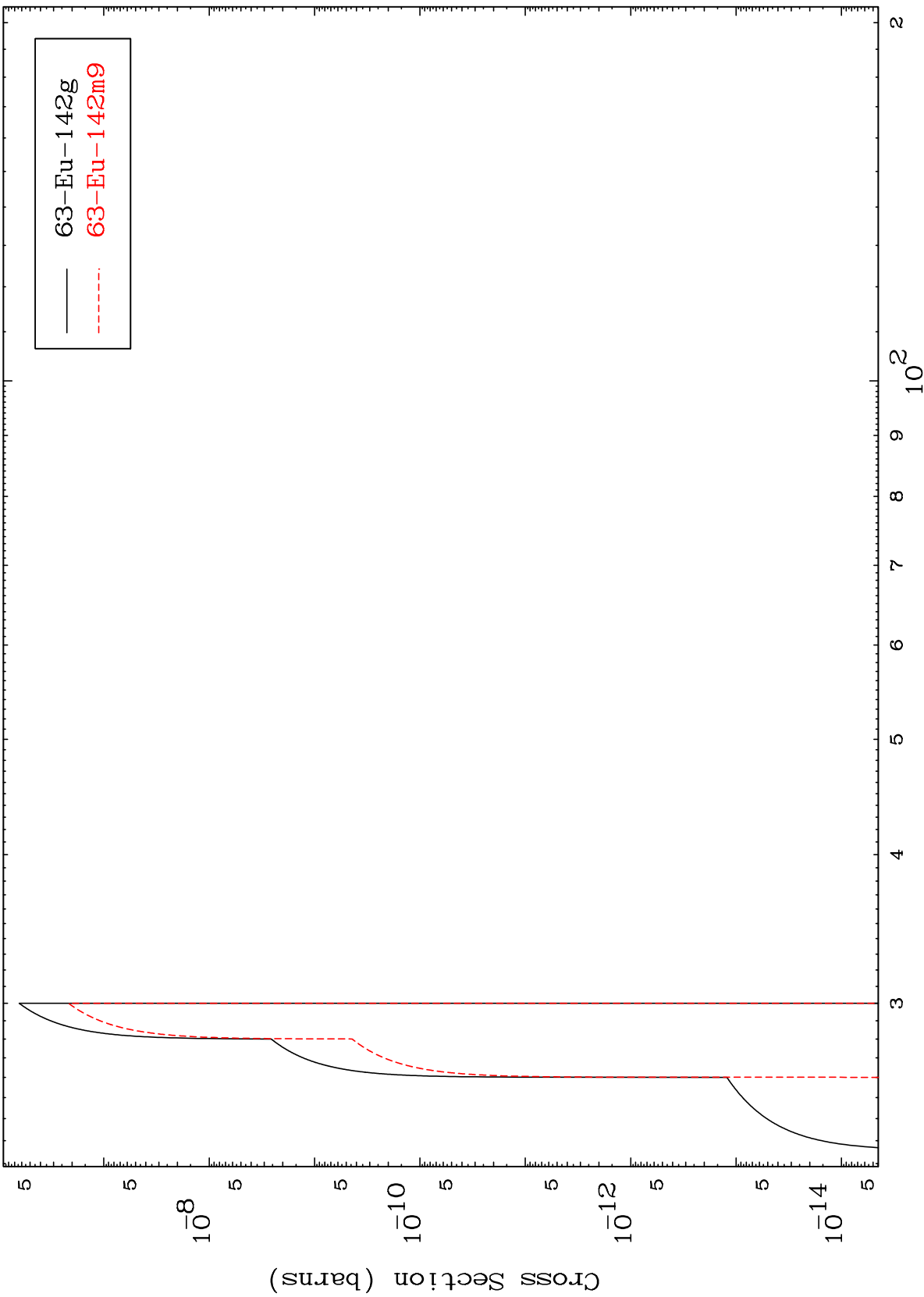
63-Eu-145

MAT 6307

(p,n') t

63-Eu-145

Radionuclide Production Cross Section



63-Eu-142g
63-Eu-142m9

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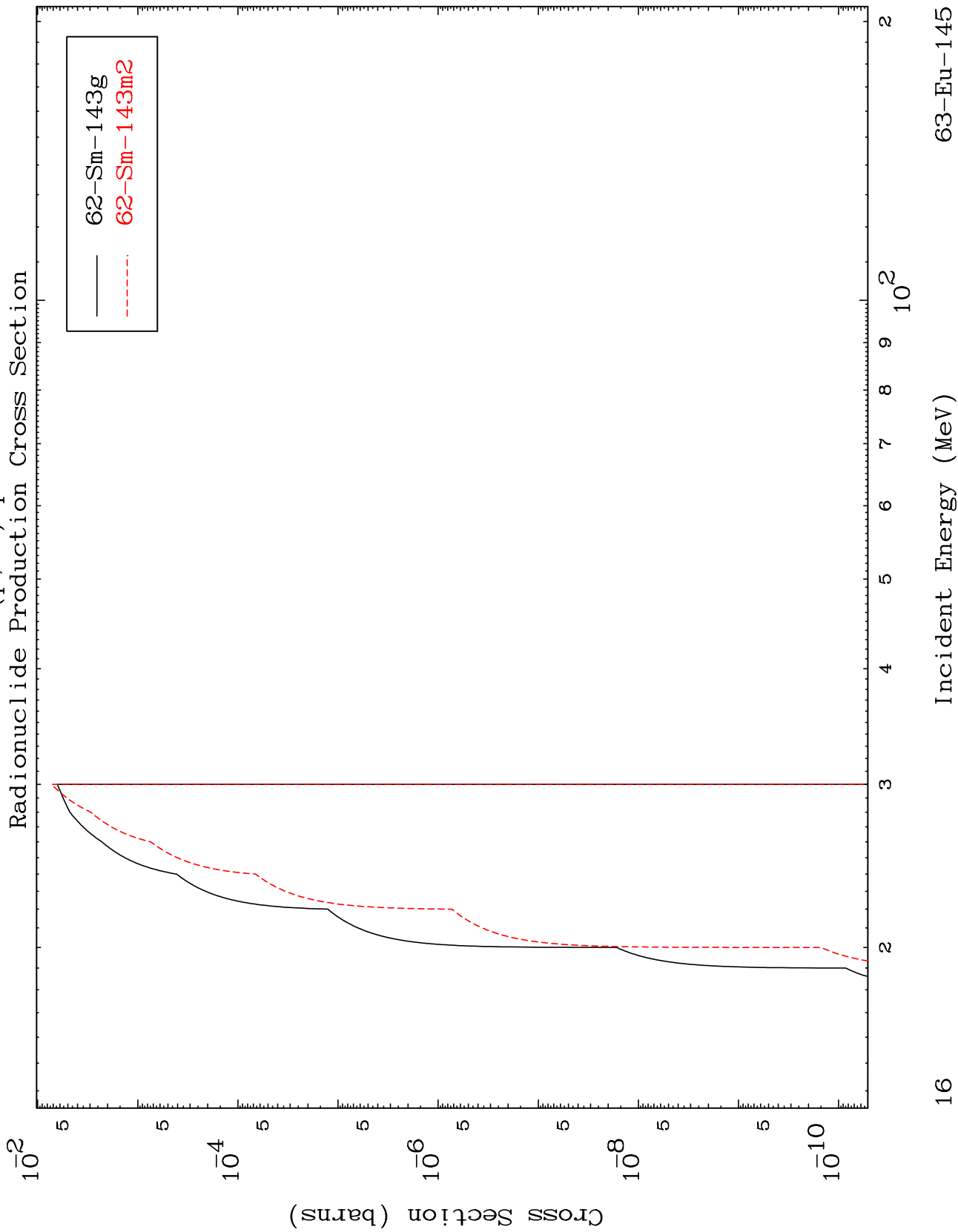
Incident Energy (MeV)

63-Eu-145

MAT 6307

(p,2n) p

63-Eu-145



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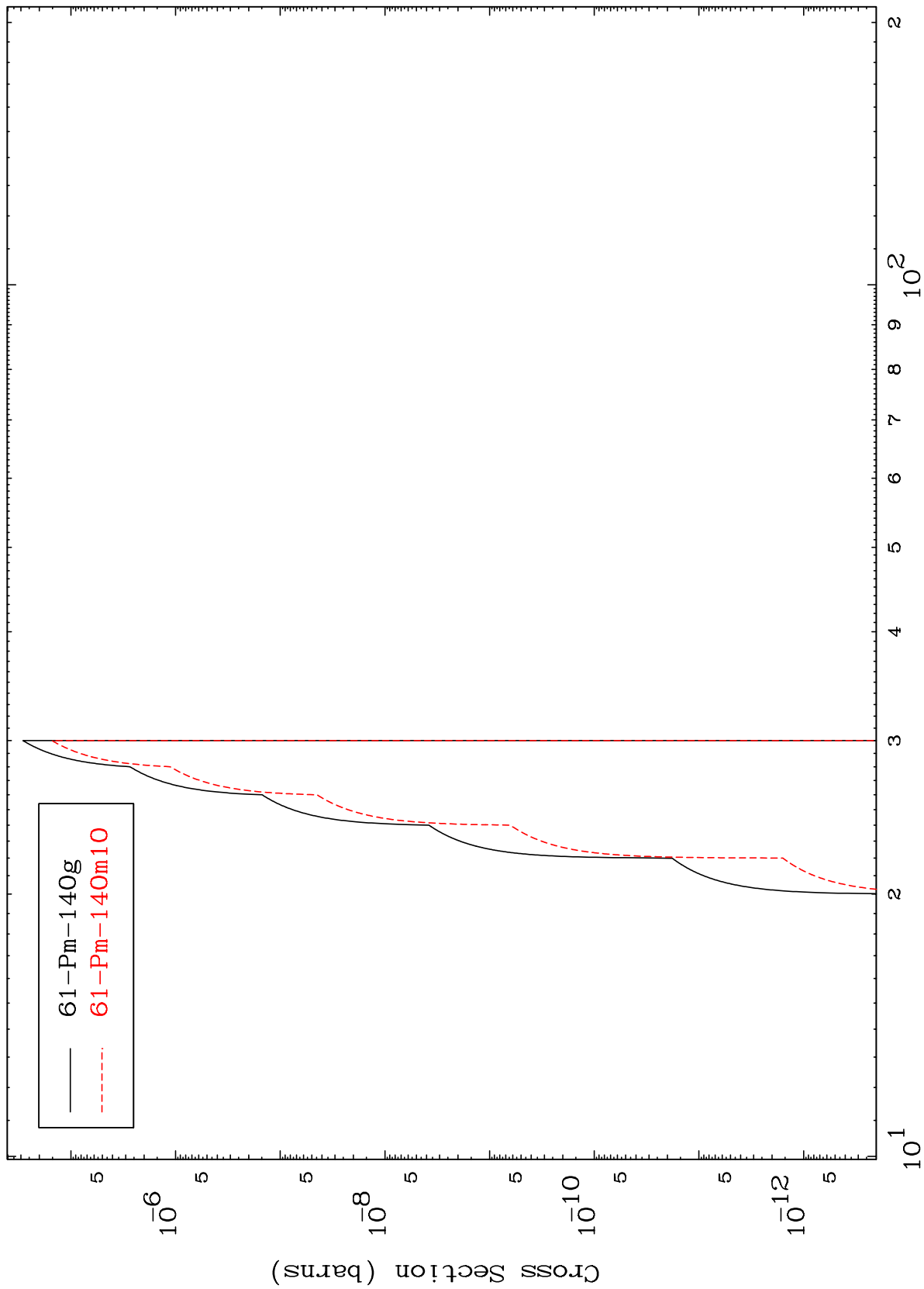
63-Eu-145

MAT 6307

(p,n') p α

63-Eu-145

Radionuclide Production Cross Section



Incident Energy (MeV)

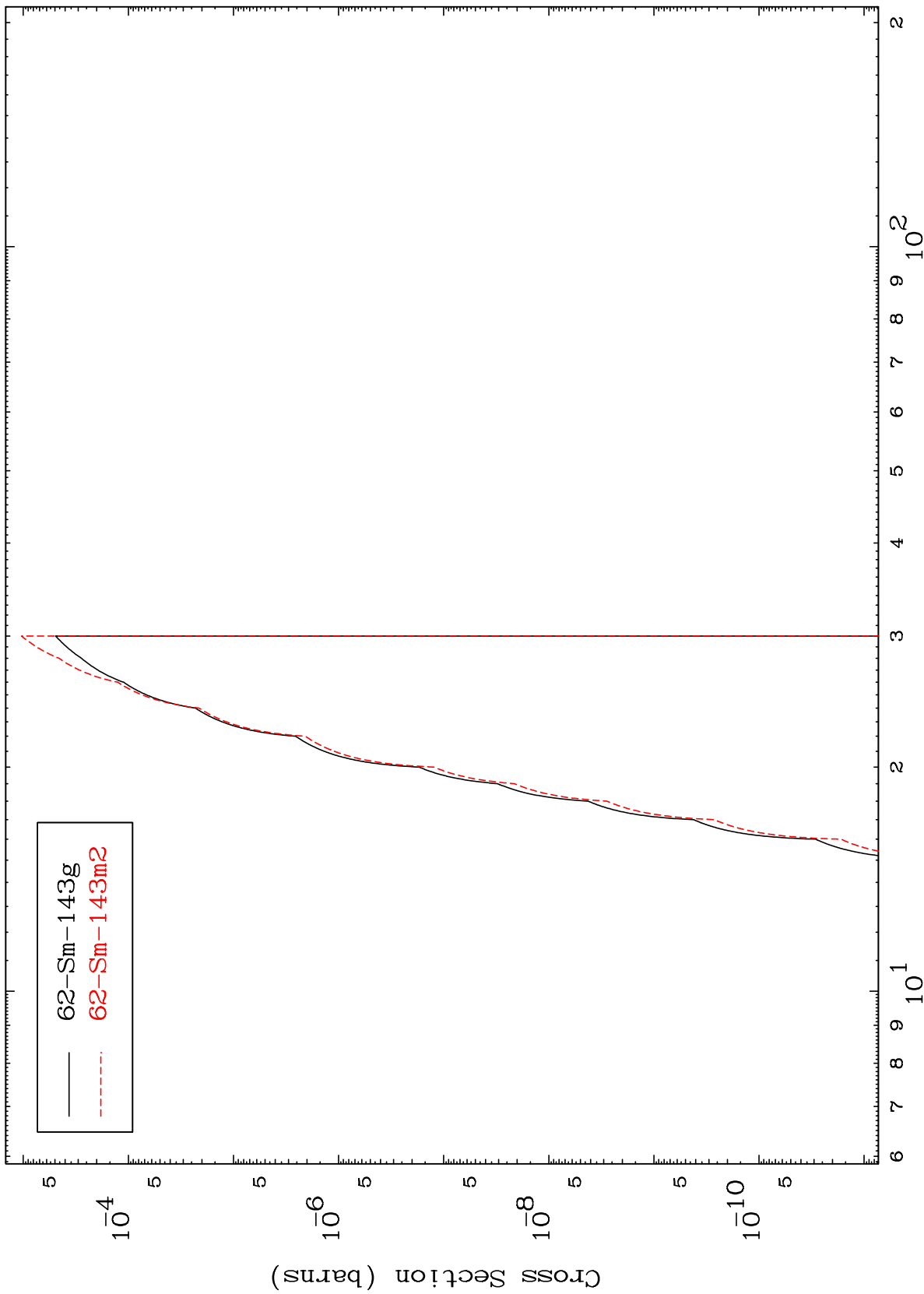
63-Eu-145

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63-Eu-145

Radionuclide Production Cross Section
(p,He-3)

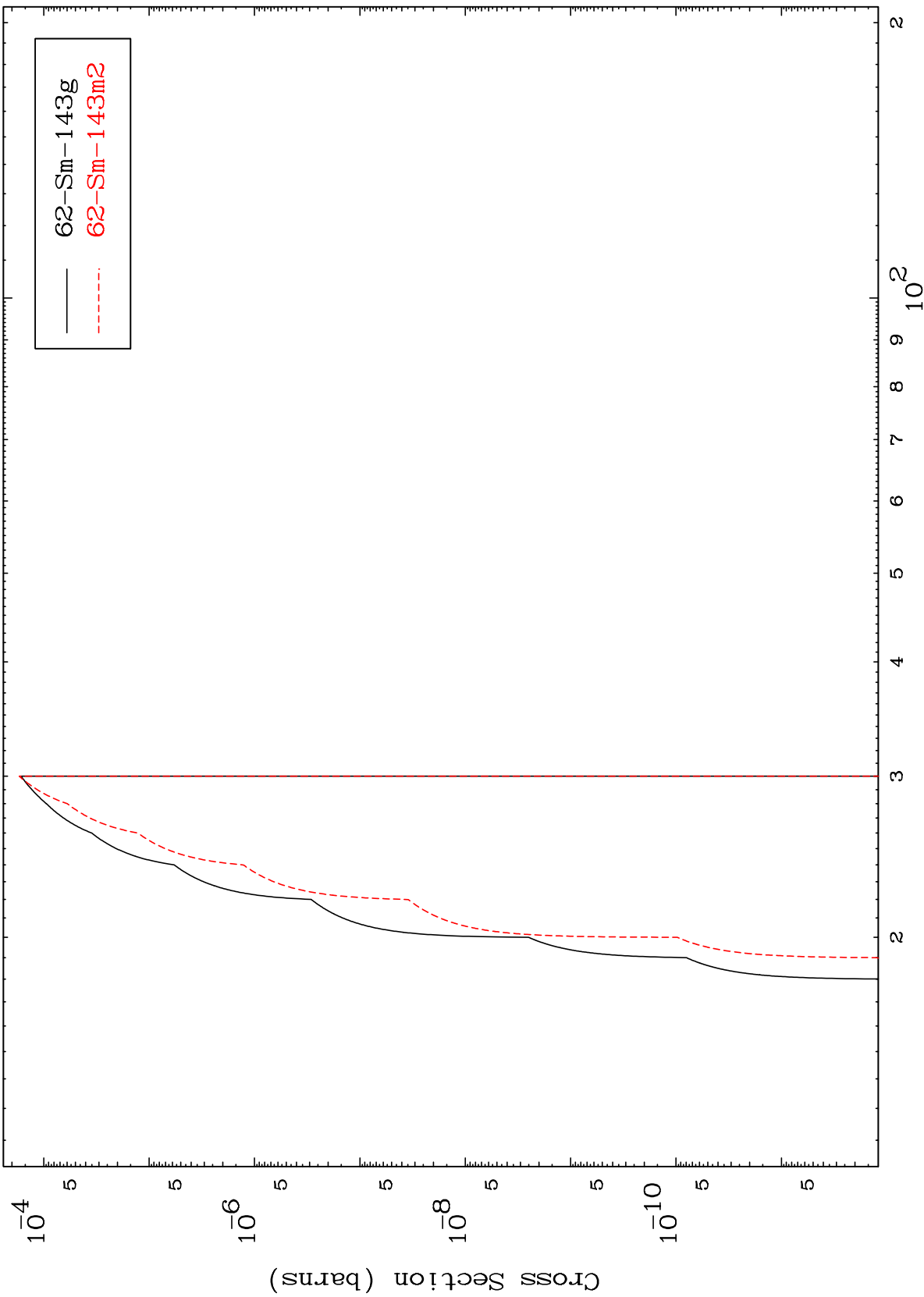


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Incident Energy (MeV)

63-Eu-145

Radionuclide Production Cross Section



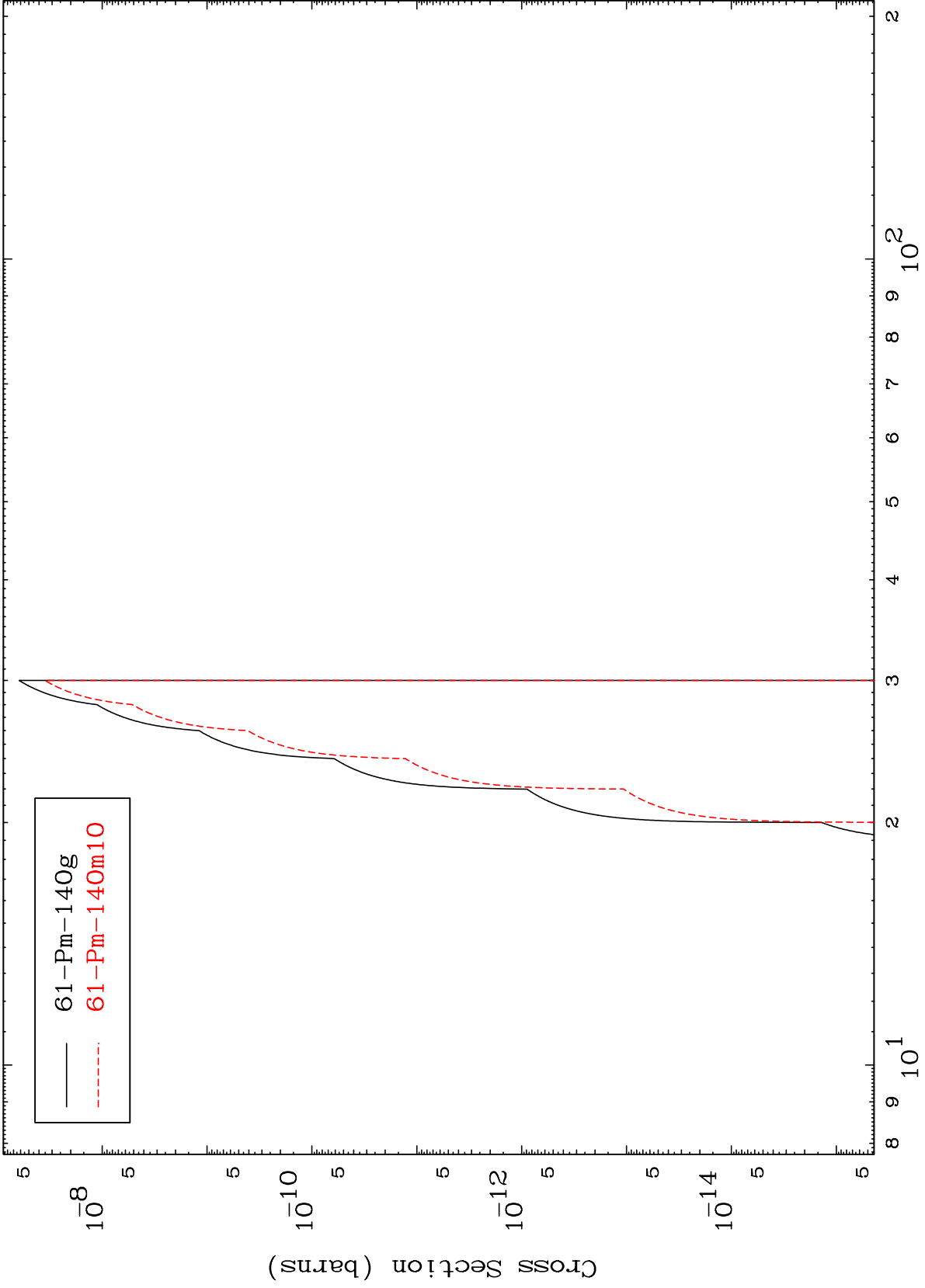
62-Sm-143g
62-Sm-143m2

MAT 6307

(p,d) α

63-Eu-145

Radionuclide Production Cross Section



20

Incident Energy (MeV)

63-Eu-145