

Program EVALPLOT
(Version 2021-1)

by

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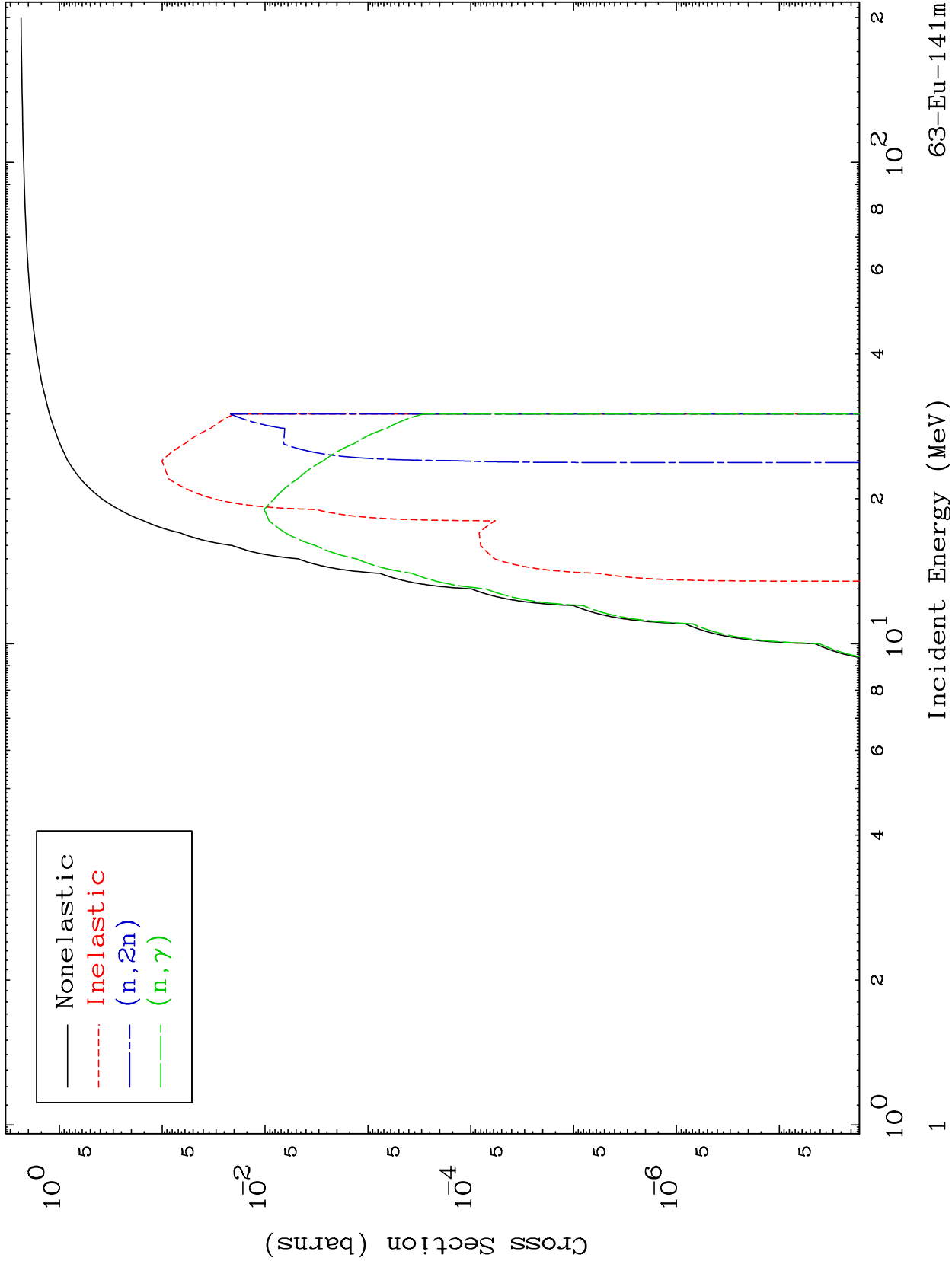
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6296

0 Kelvin Major
 α Major Cross Sections

63-Eu-141m



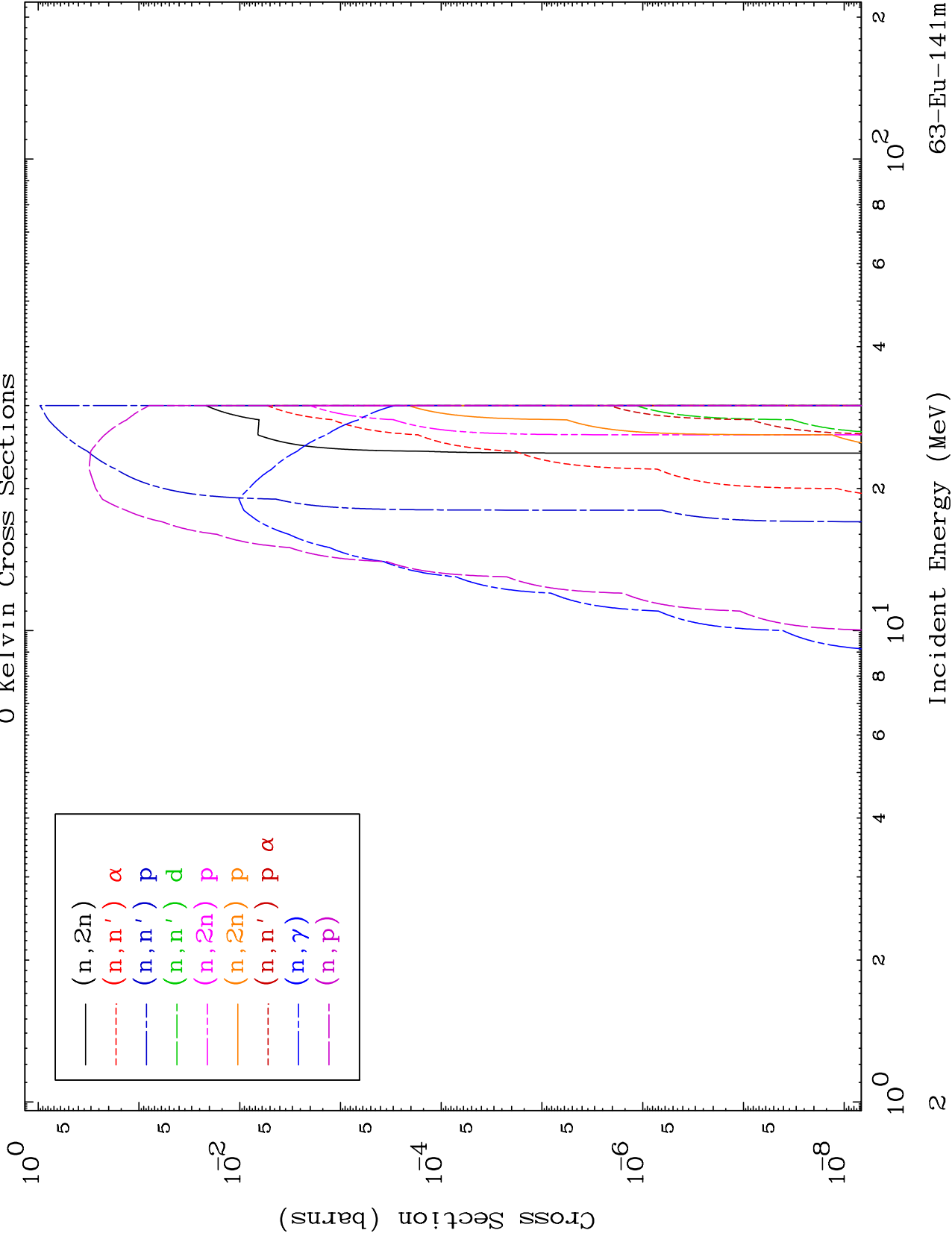
63-Eu-141m

Incident Energy (MeV)

MAT 6296

α Neutron Absorption
0 Kelvin Cross Sections

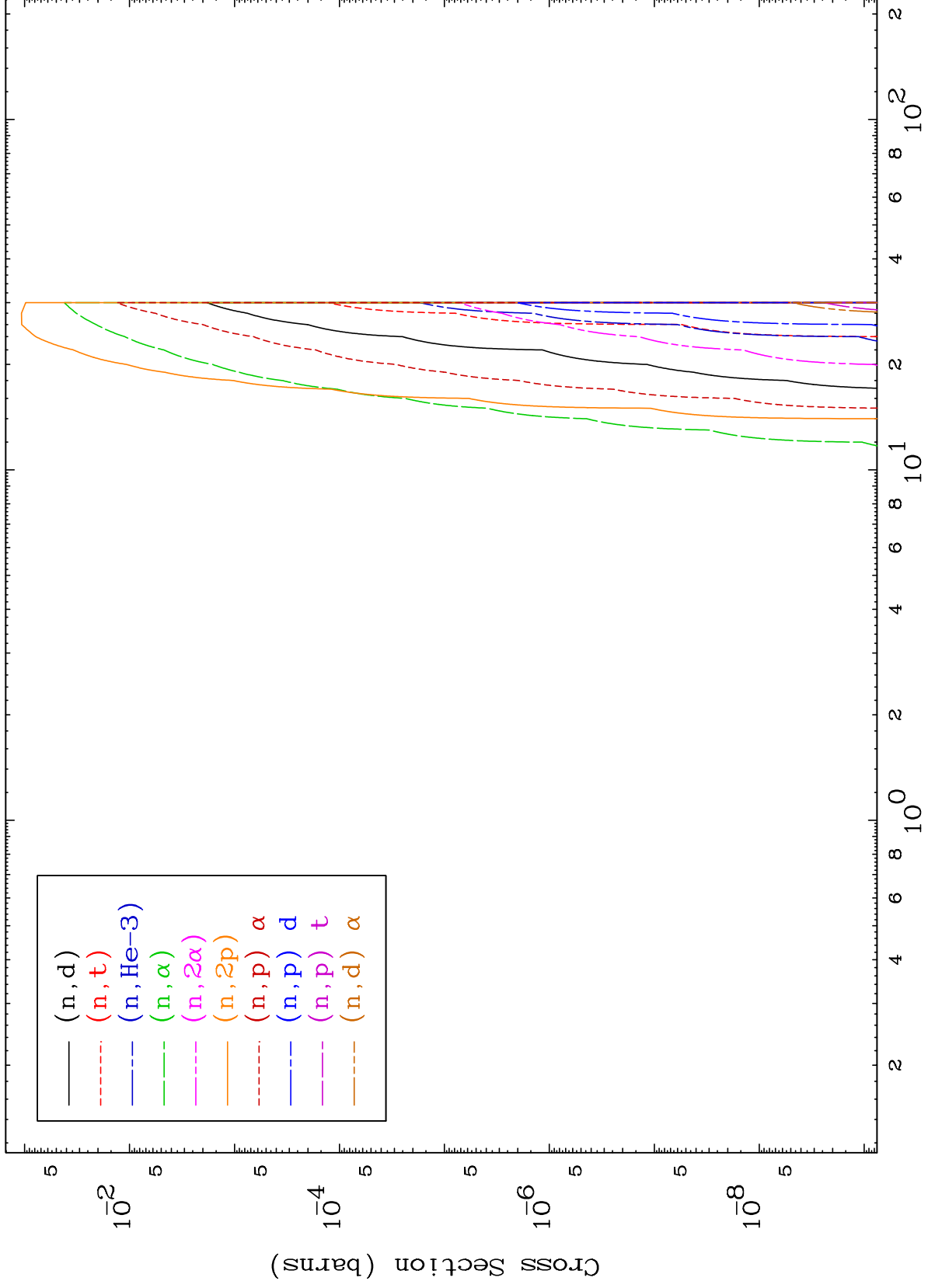
63-Eu-141m



MAT 6296

α Neutron Absorption
0 Kelvin Cross Sections

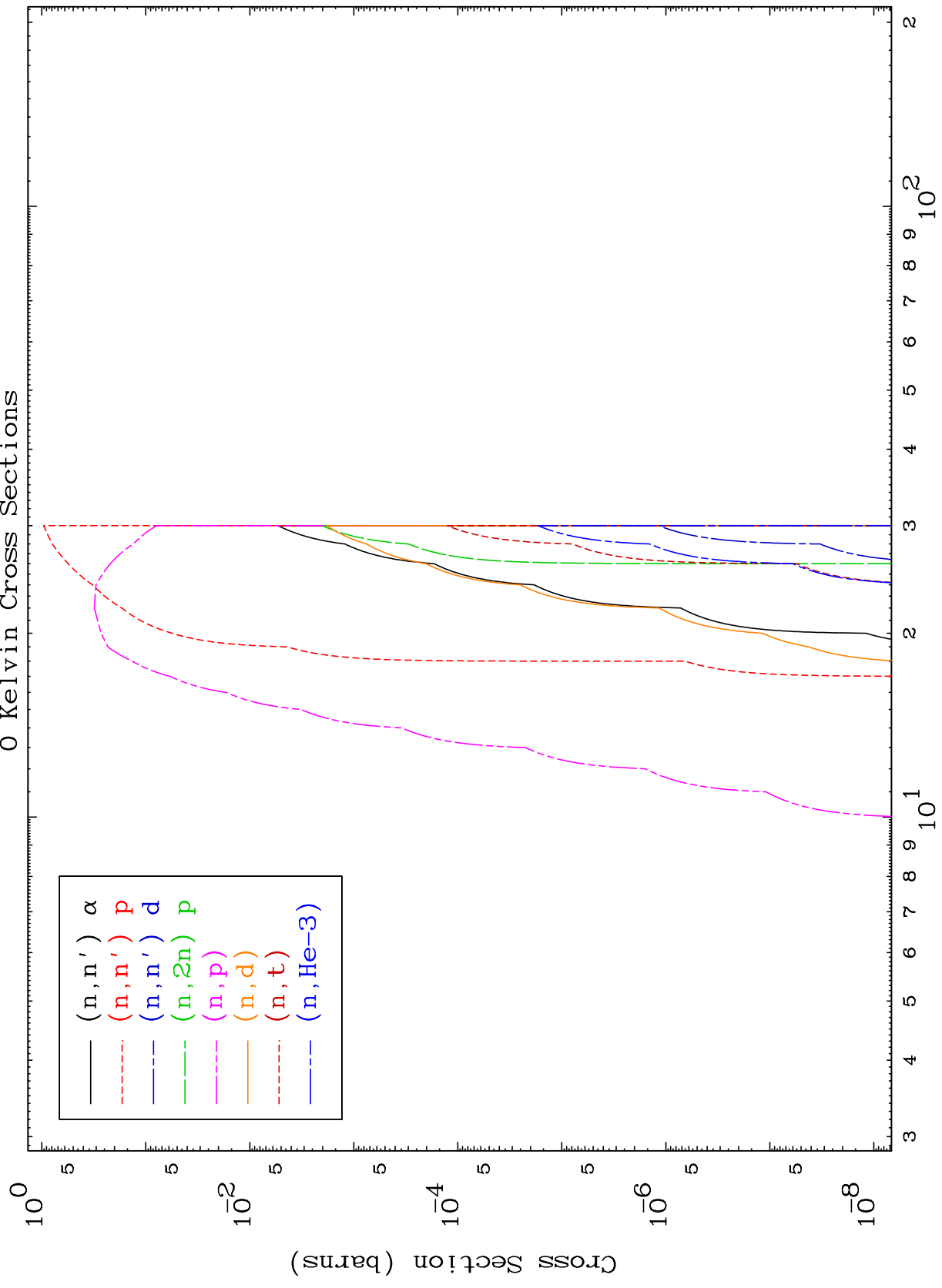
63-Eu-141m



MAT 6296

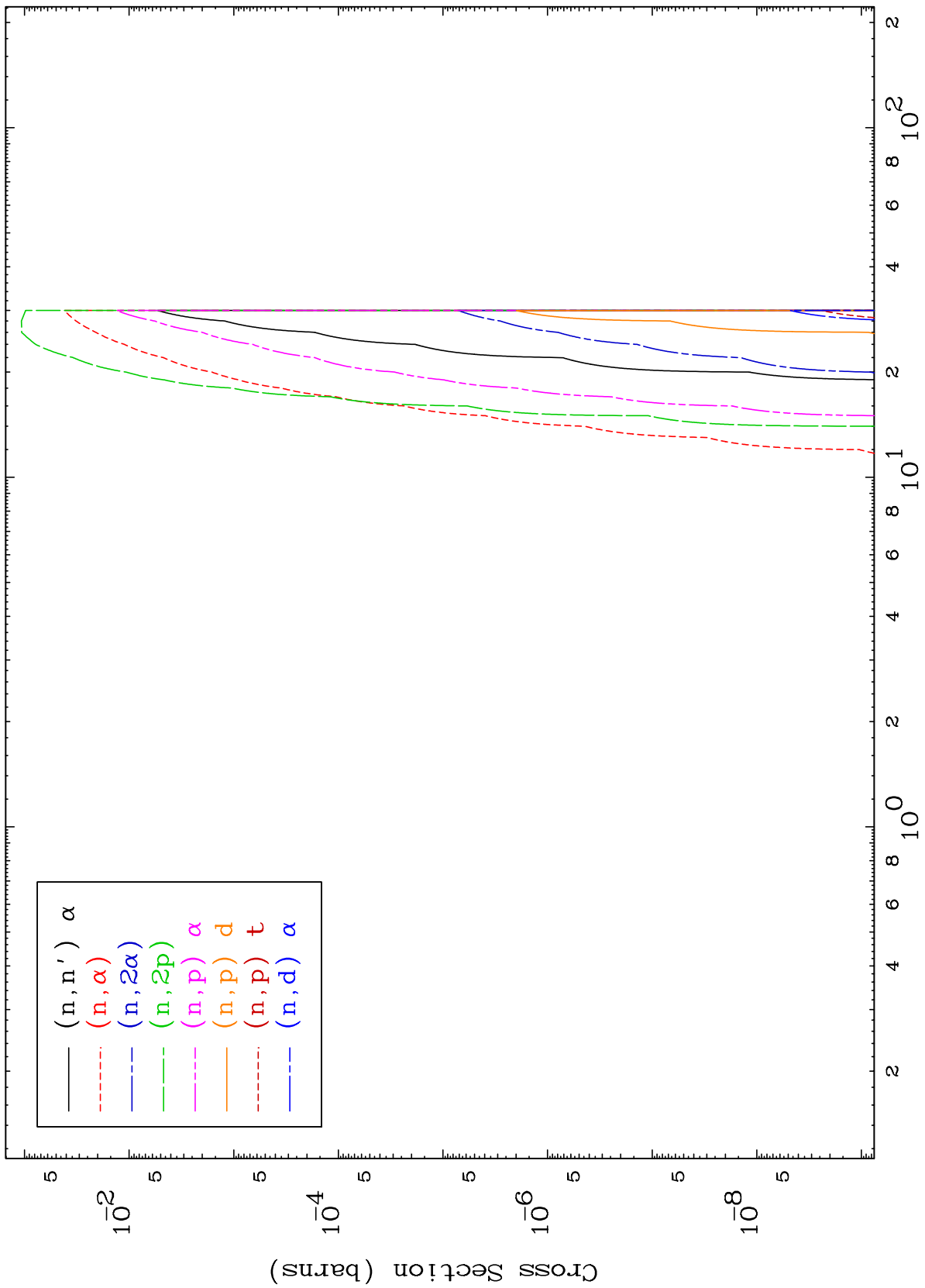
α Charged Particle
0 Kelvin Cross Sections

63-Eu-141m



Incident Energy (MeV)

63-Eu-141m

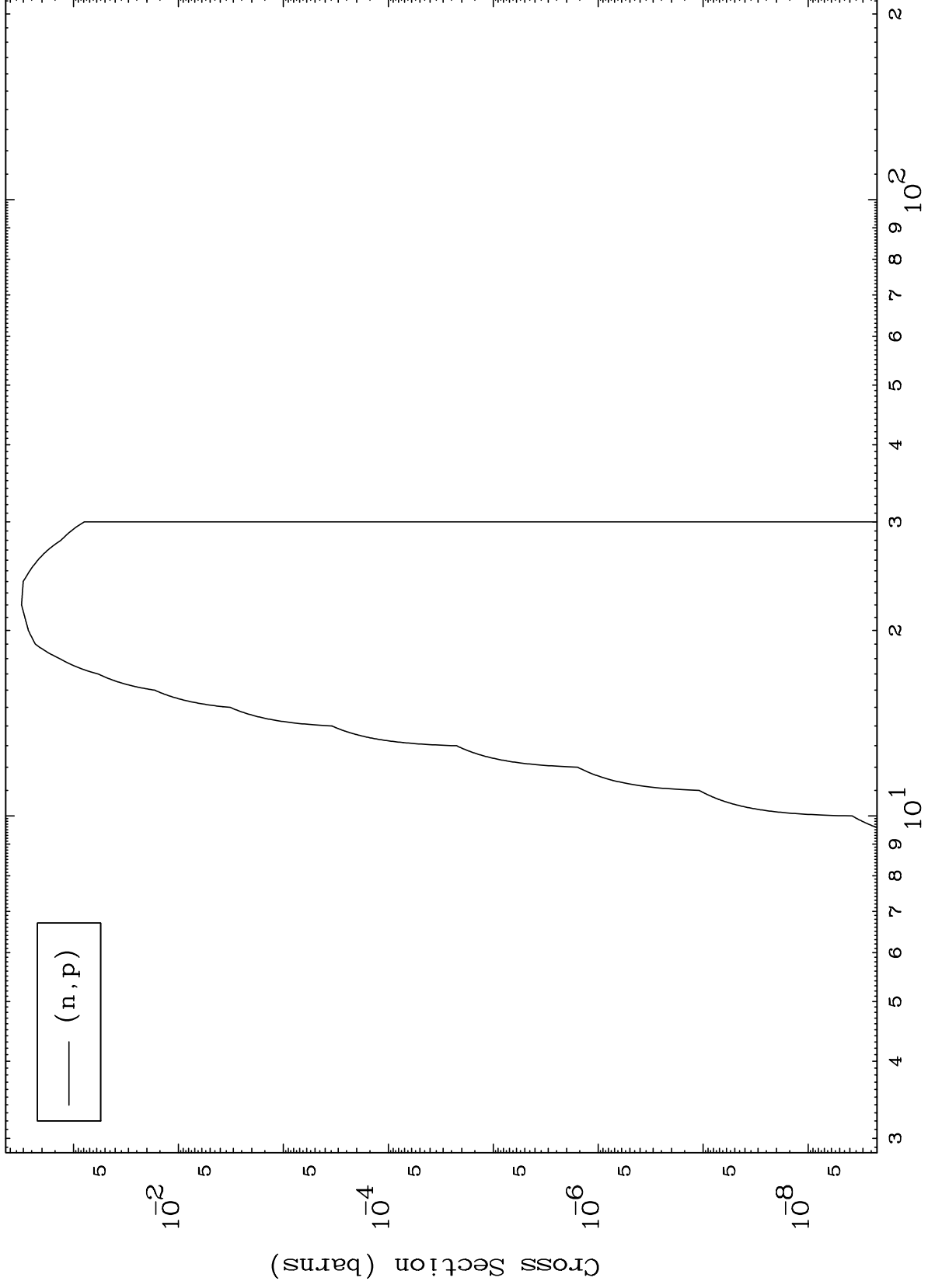


MAT 6296

(α, p) Levels

63-Eu-141m

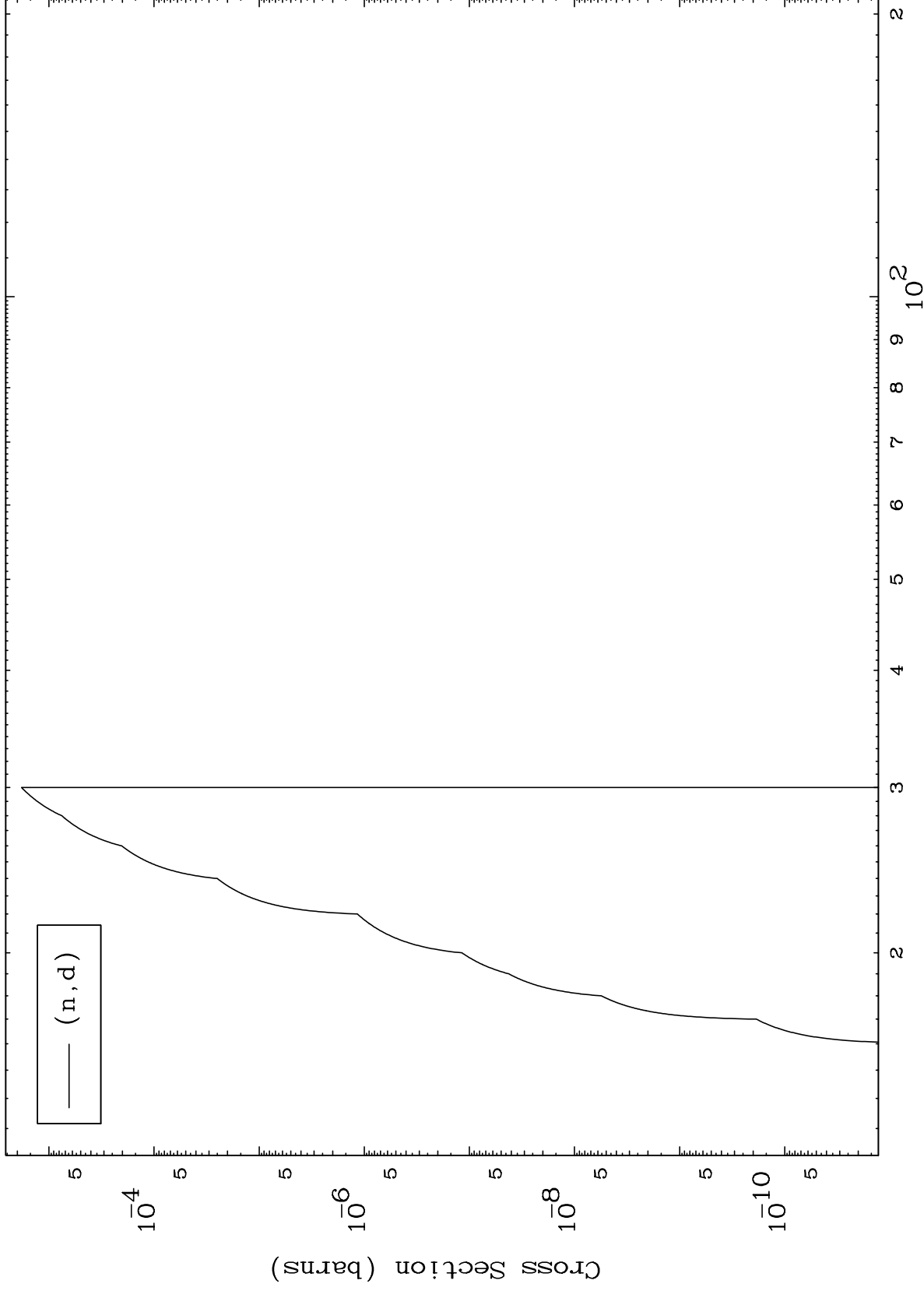
0 Kelvin Cross Sections



Incident Energy (MeV)

63-Eu-141m

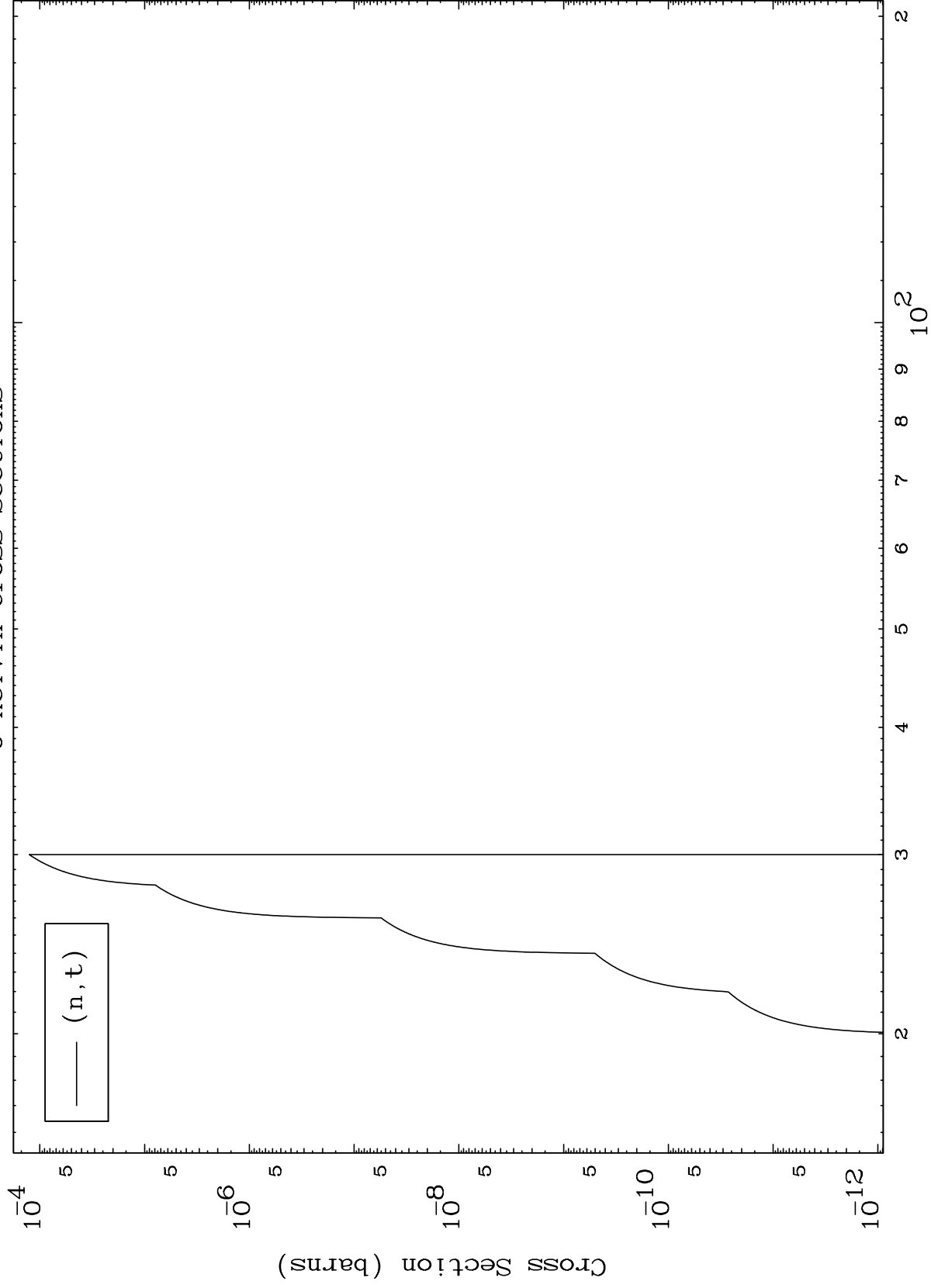
6



MAT 6296

(α, t) Levels
0 Kelvin Cross Sections

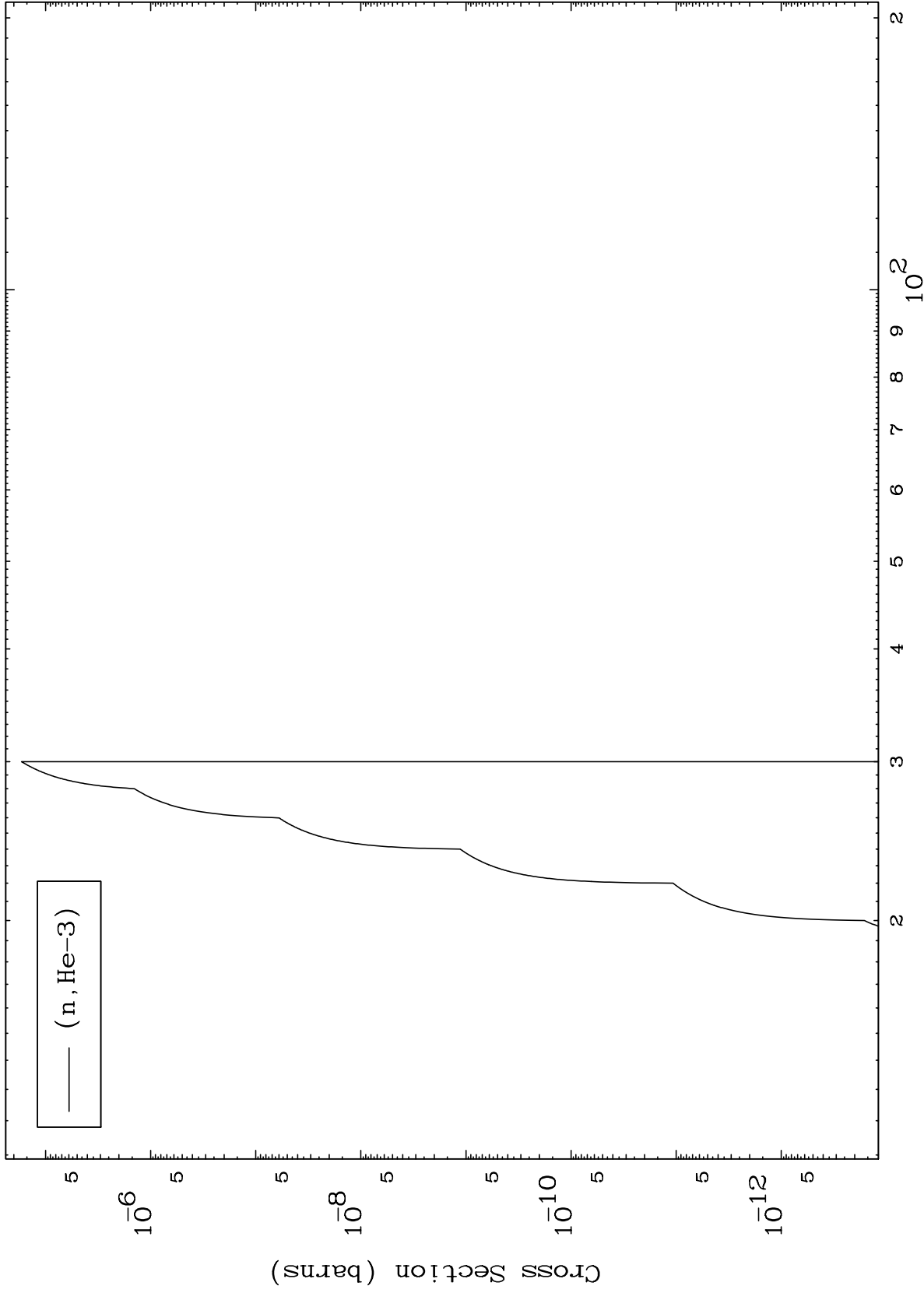
63-Eu-141m



8

Incident Energy (MeV)

63-Eu-141m

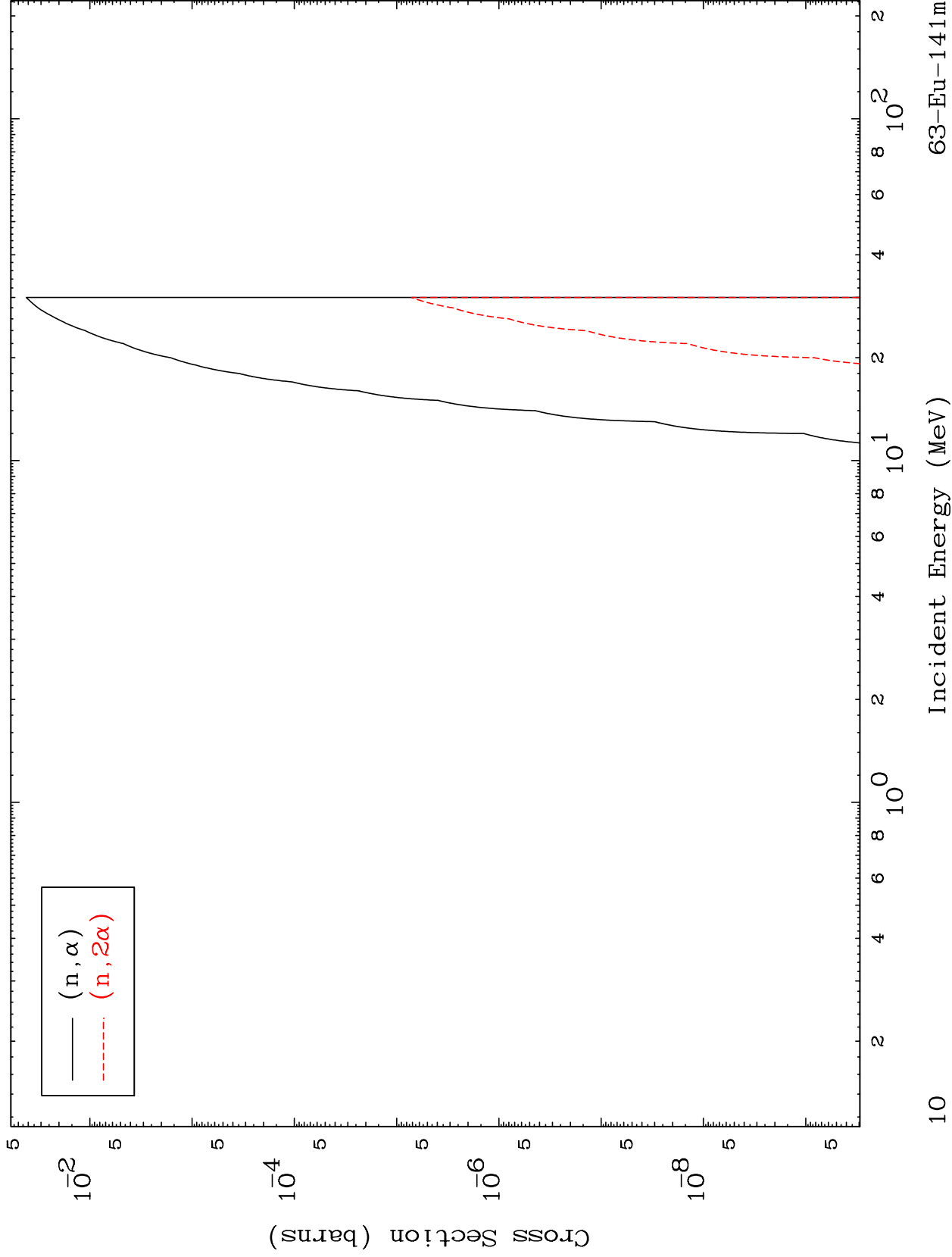


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(α, α) Levels

63-Eu-141m

0 Kelvin Cross Sections



10

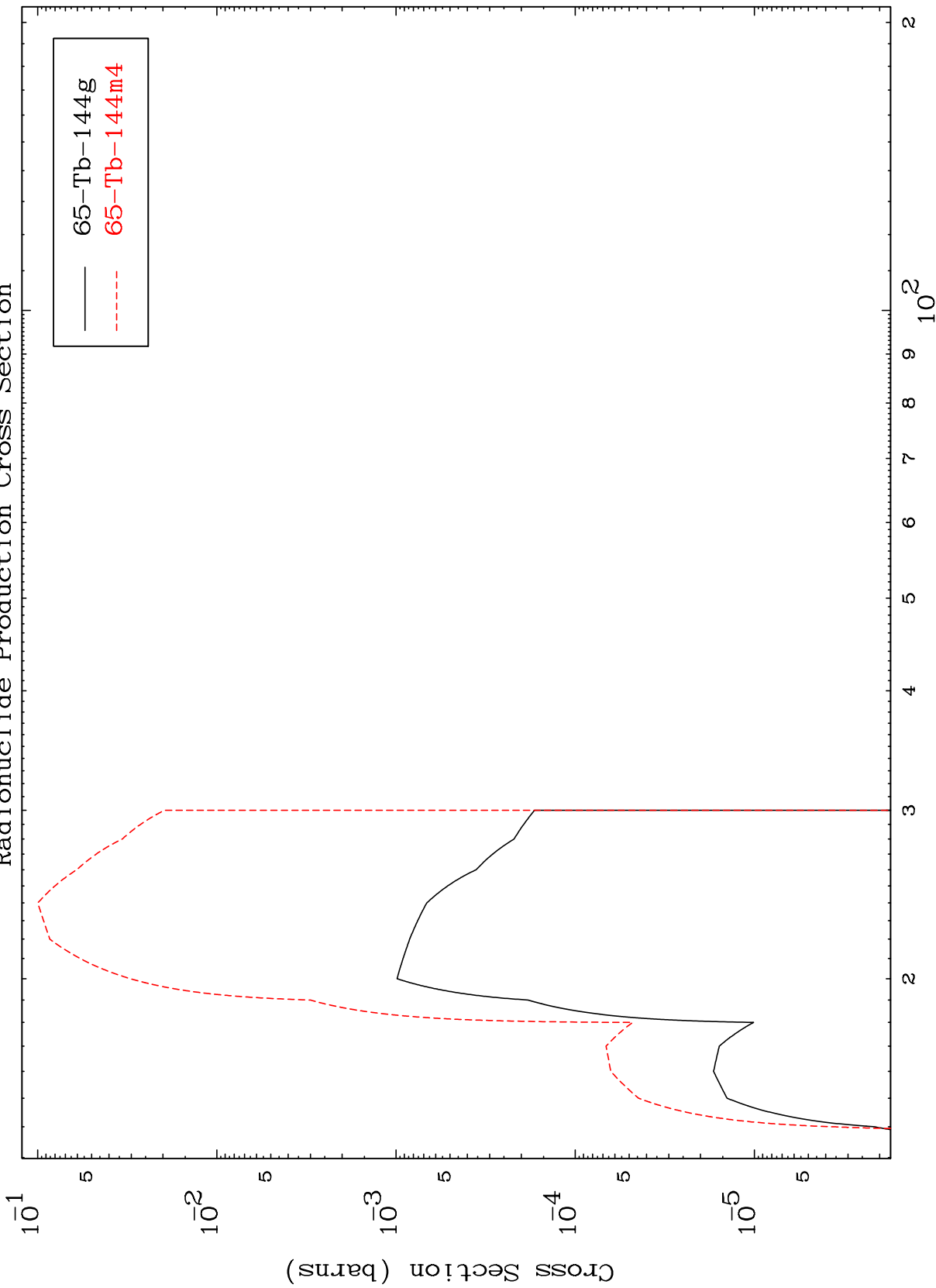
Incident Energy (MeV)

63-Eu-141m

MAT 6296

63-Eu-141m

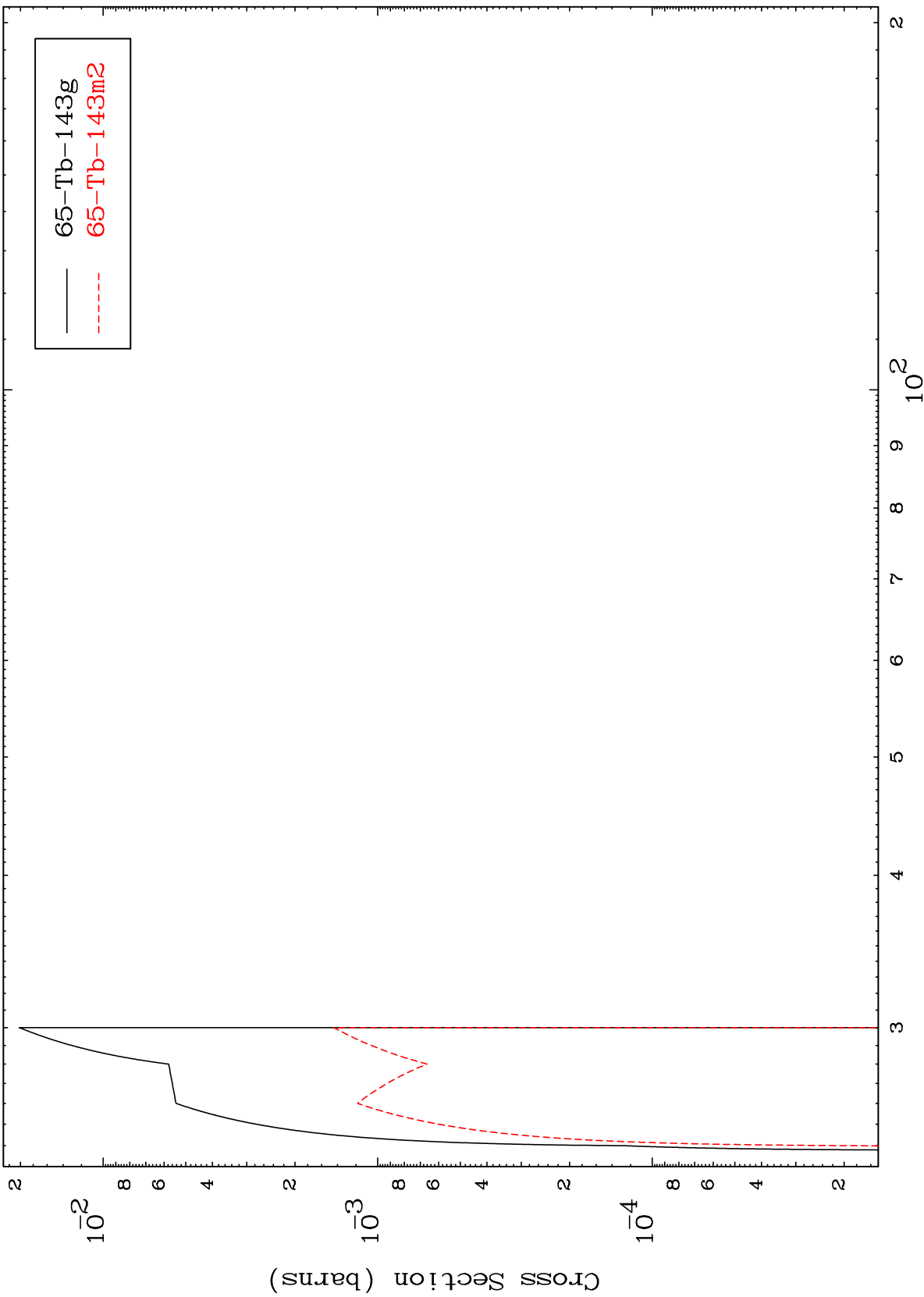
Inelastic
Radionuclide Production Cross Section



MAT 6296

63-Eu-141m

(n,2n)
Radionuclide Production Cross Section



12

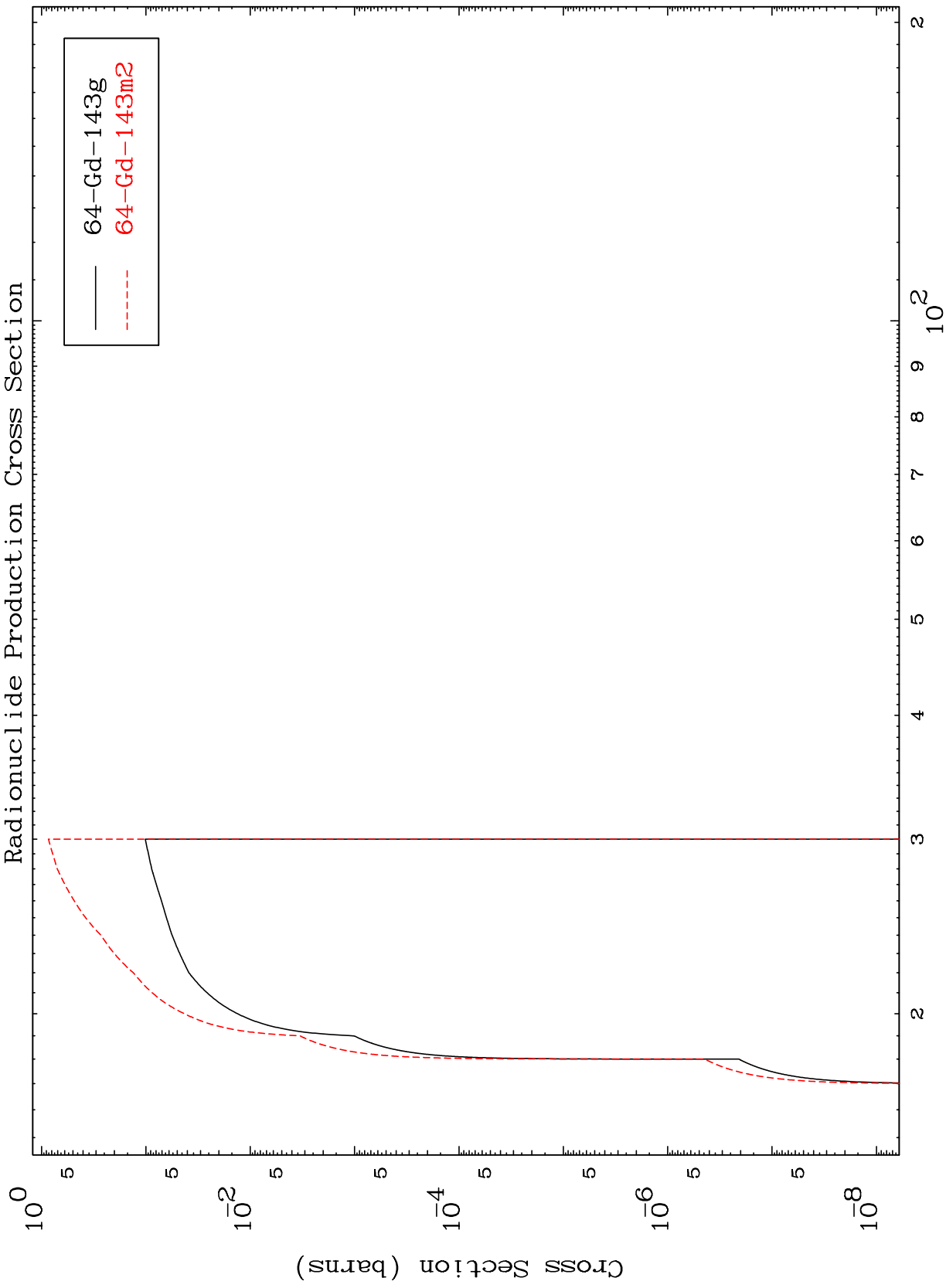
63-Eu-141m

Incident Energy (MeV)

MAT 6296

63-Eu-141m

(n,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

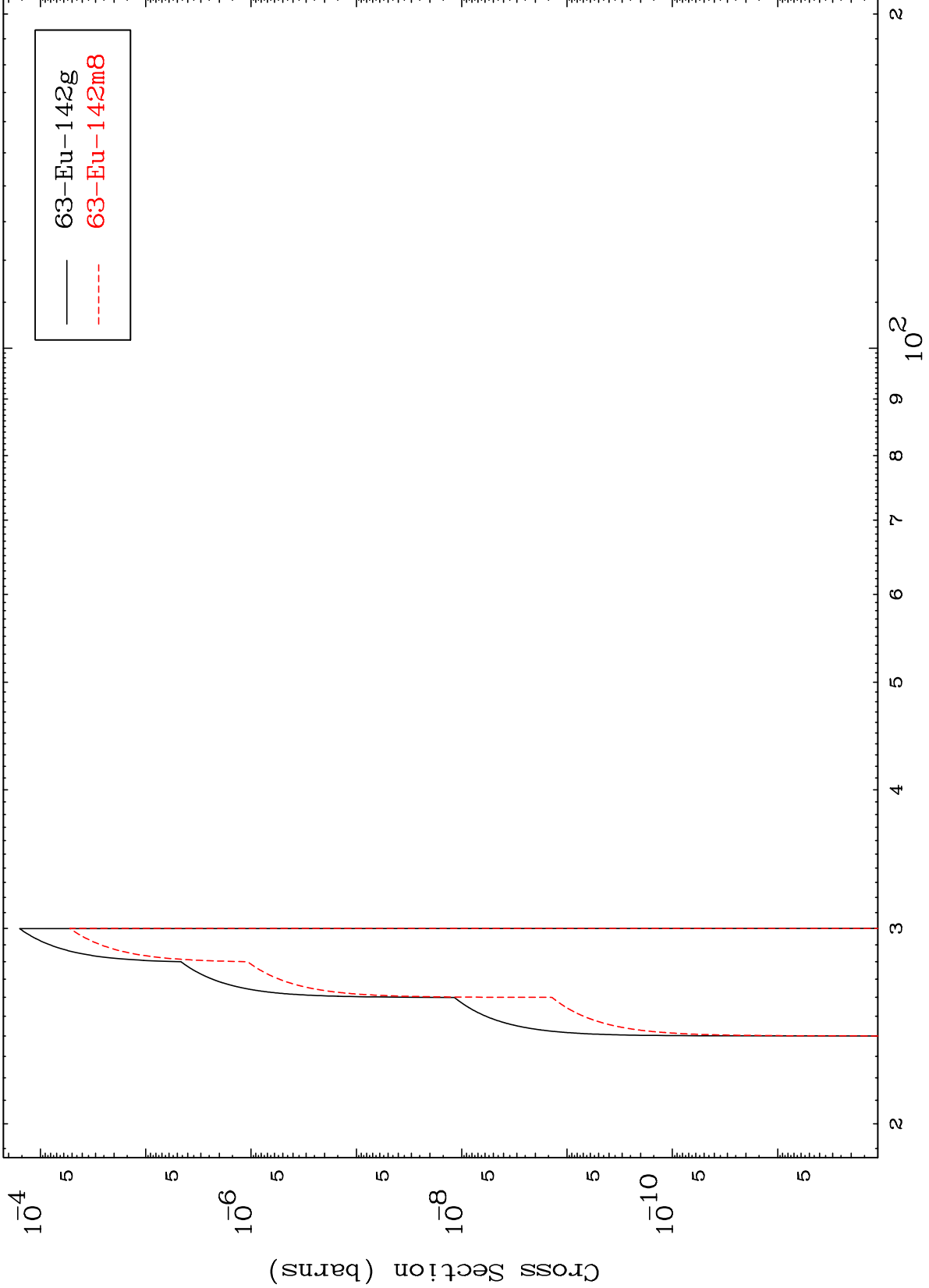
63-Eu-141m

MAT 6296

(n,2n) p

63-Eu-141m

Radionuclide Production Cross Section



14

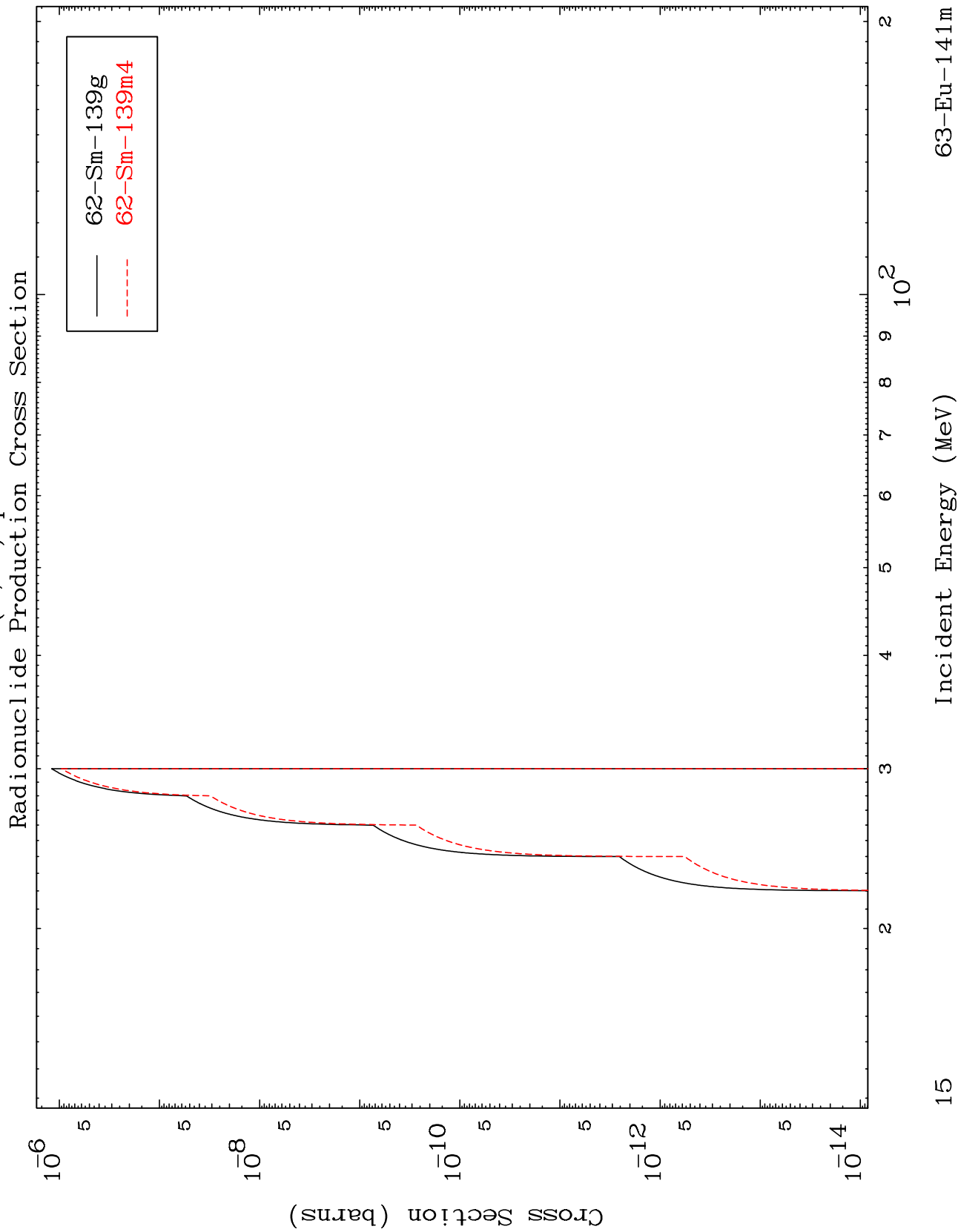
Incident Energy (MeV)

63-Eu-141m

MAT 6296

(n,n') p α

63-Eu-141m



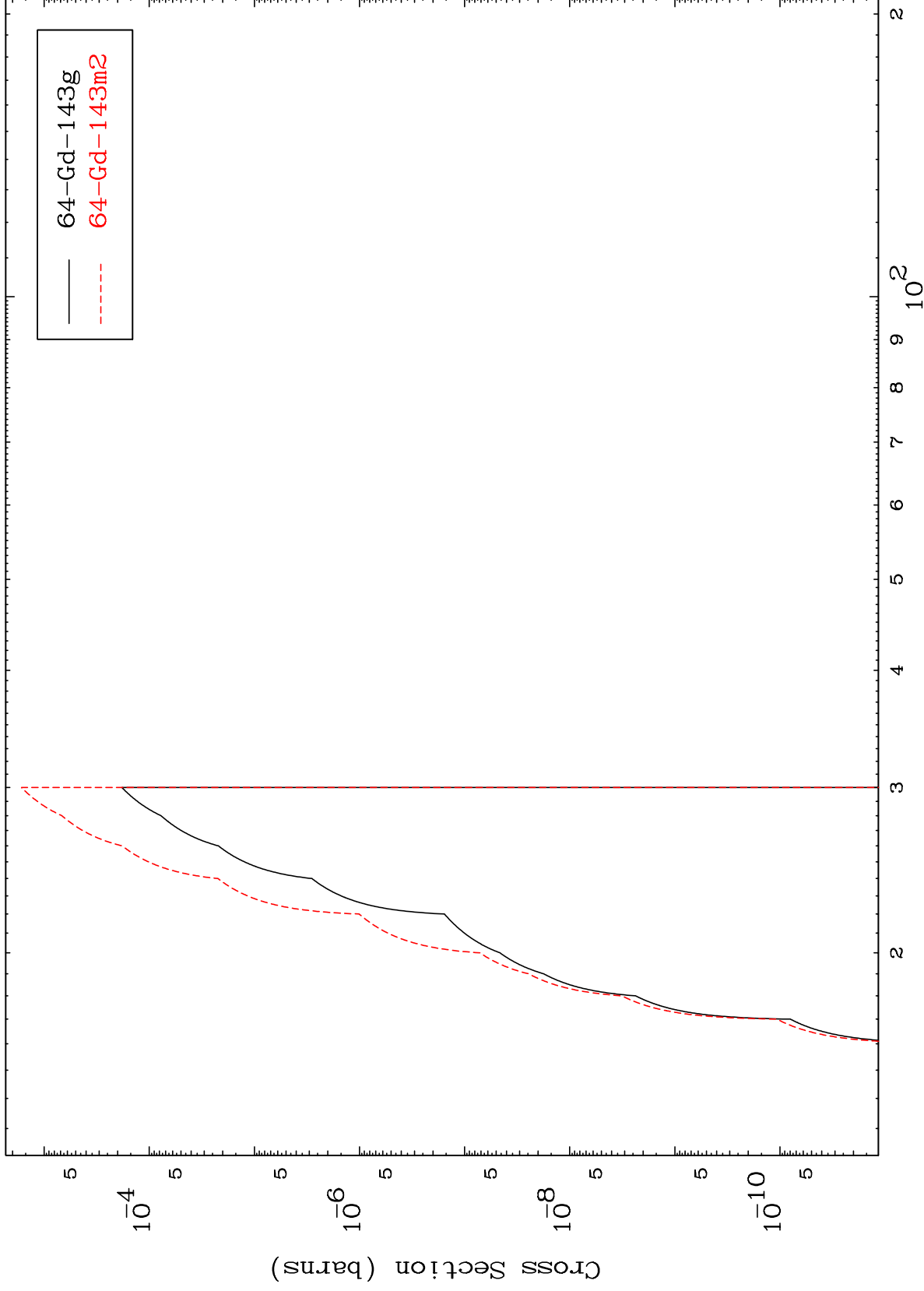
15

63-Eu-141m

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63-Eu-141m

(n,d)
Radionuclide Production Cross Section



16

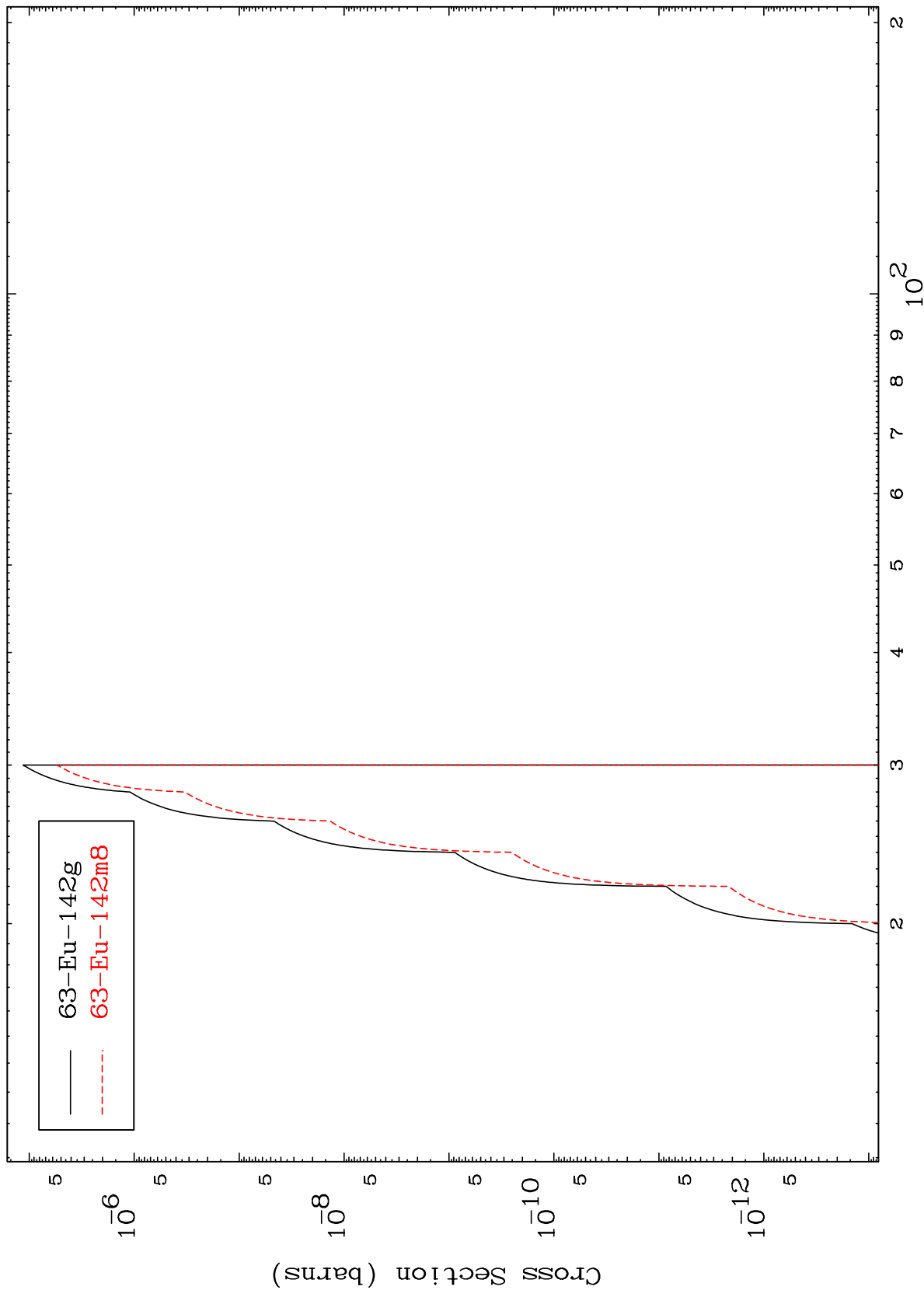
Incident Energy (MeV)

63-Eu-141m

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63-Eu-141m

Radionuclide Production Cross Section
(n,He-3)

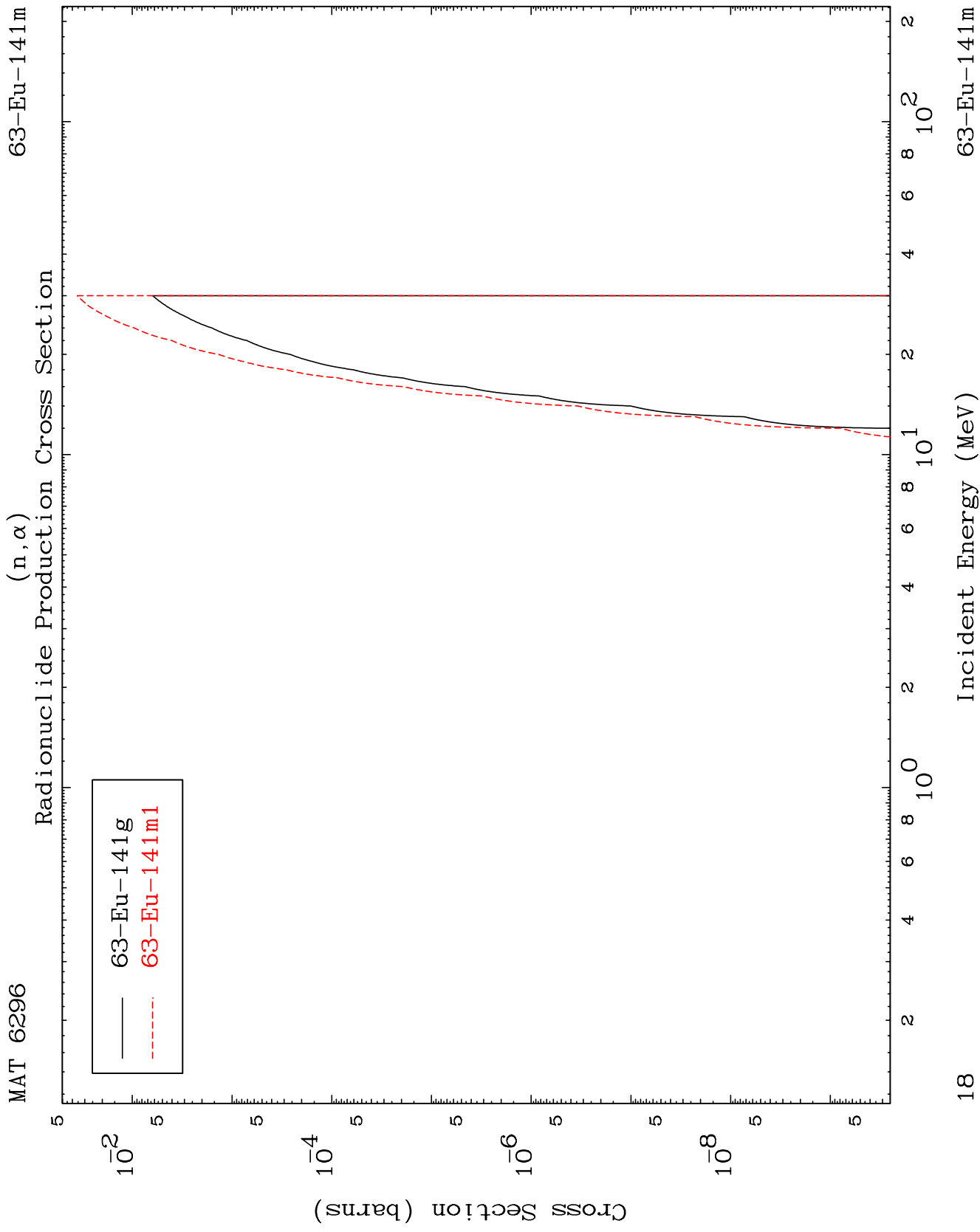


17

63-Eu-141m

Incident Energy (MeV)

MAT 6296

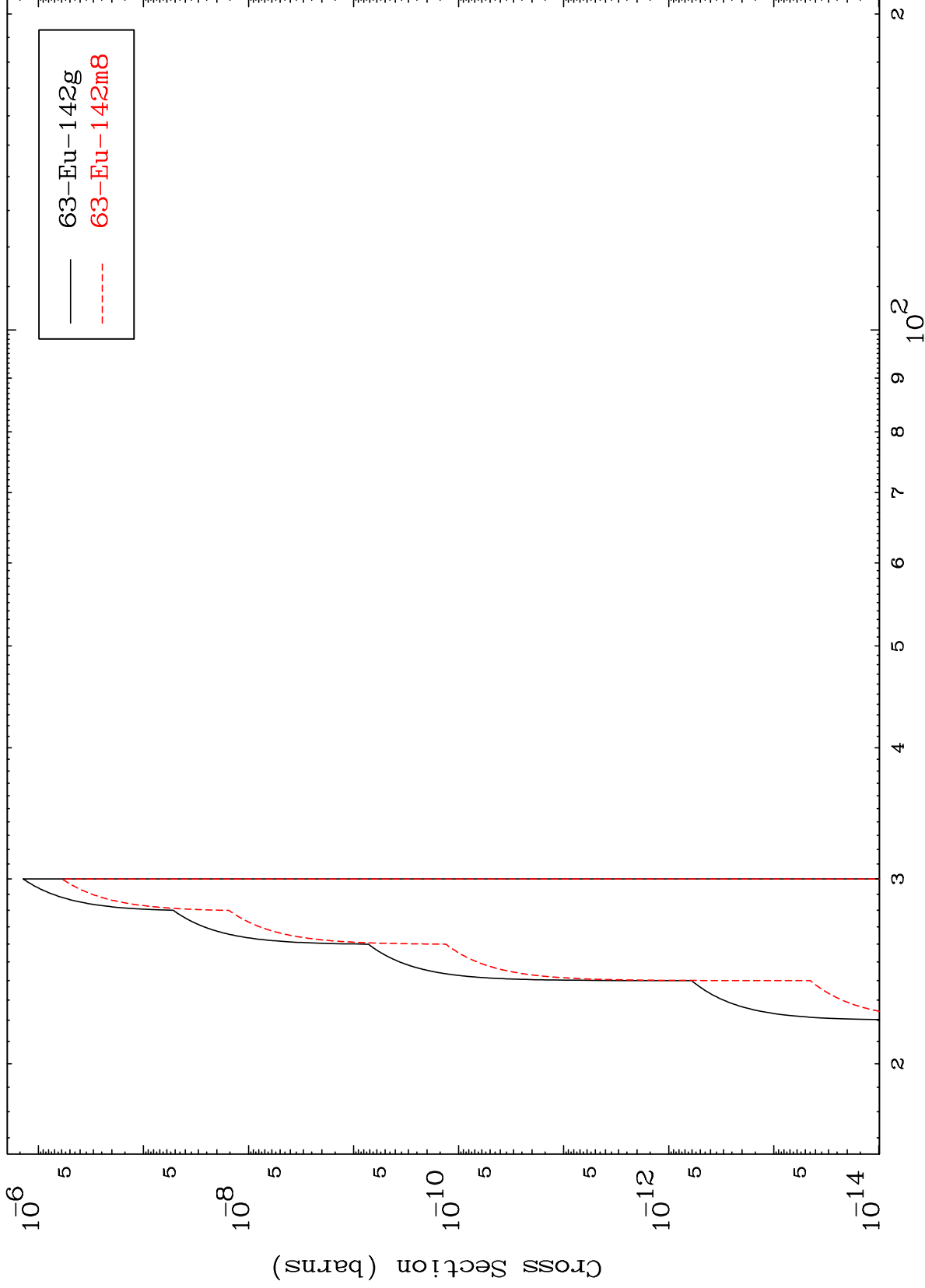


MAT 6296

(n,p) d

63-Eu-141m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

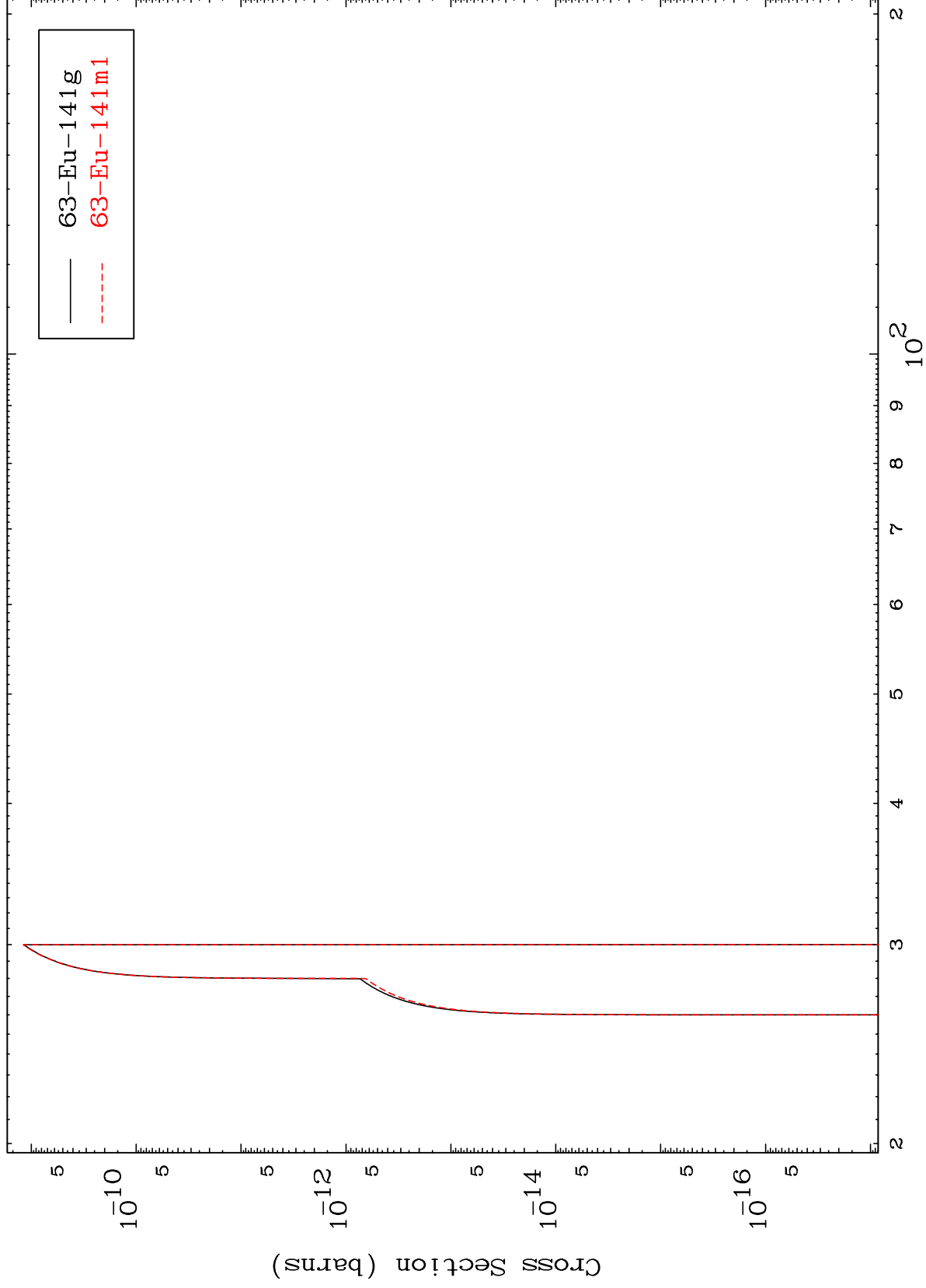
63-Eu-141m

MAT 6296

(n,p) t

63-Eu-141m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

63-Eu-141m

MAT 6296

63-Eu-141m

(n,d) α

Radionuclide Production Cross Section

