

Program EVALPLOT
(Version 2021-1)

by

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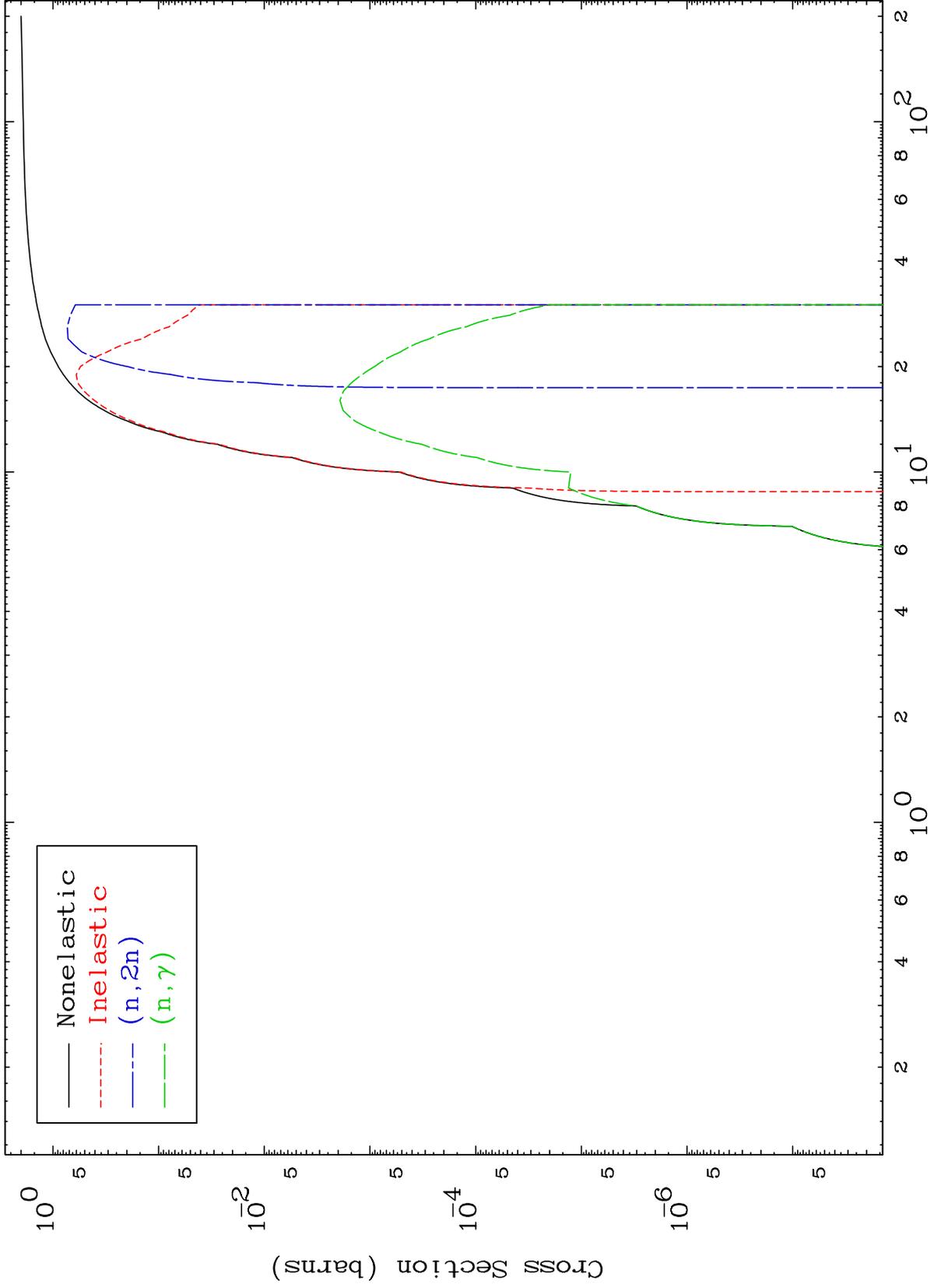
Press Mouse Button to Start

MAT 4431

α Major

44-Ru-98

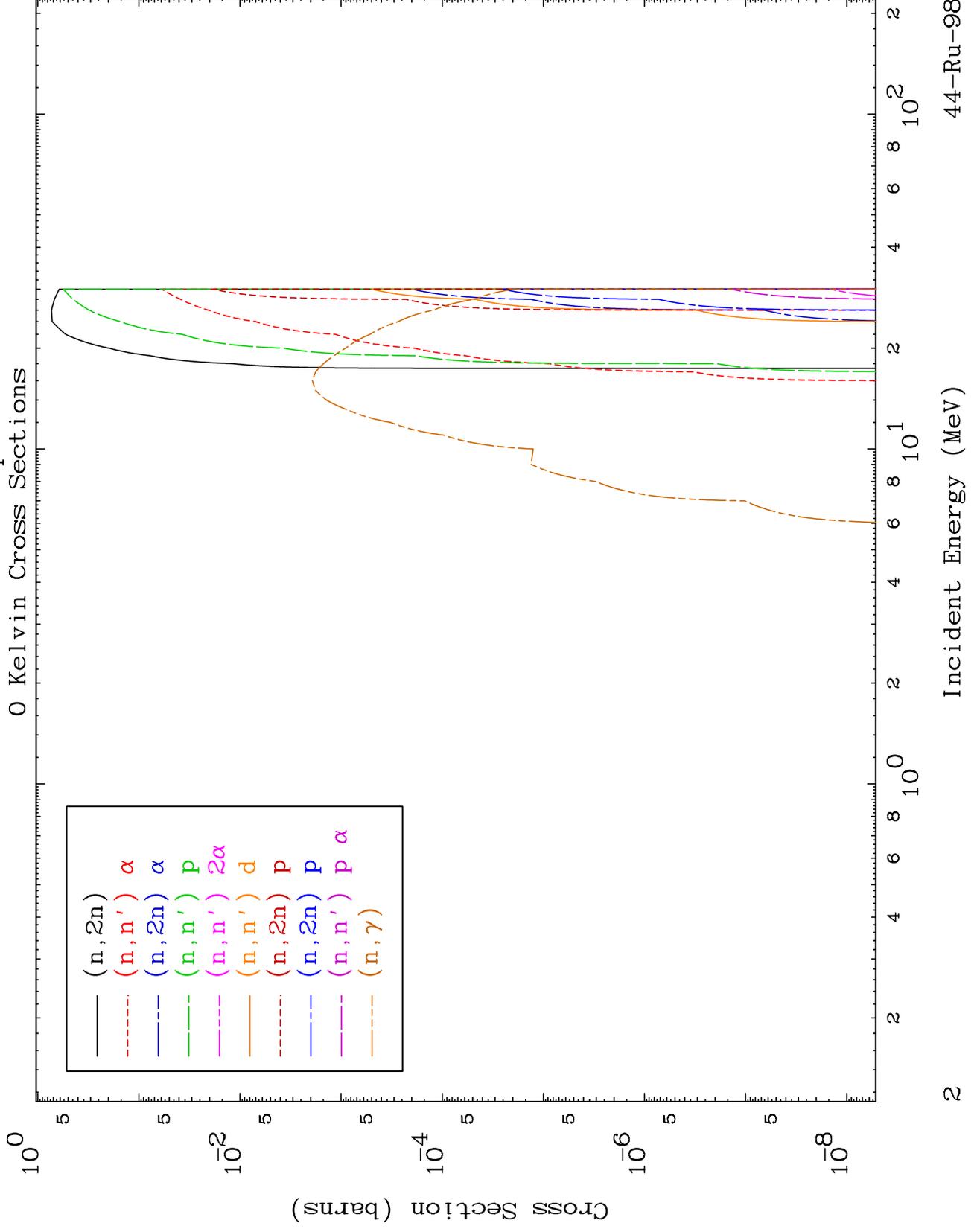
0 Kelvin Cross Sections

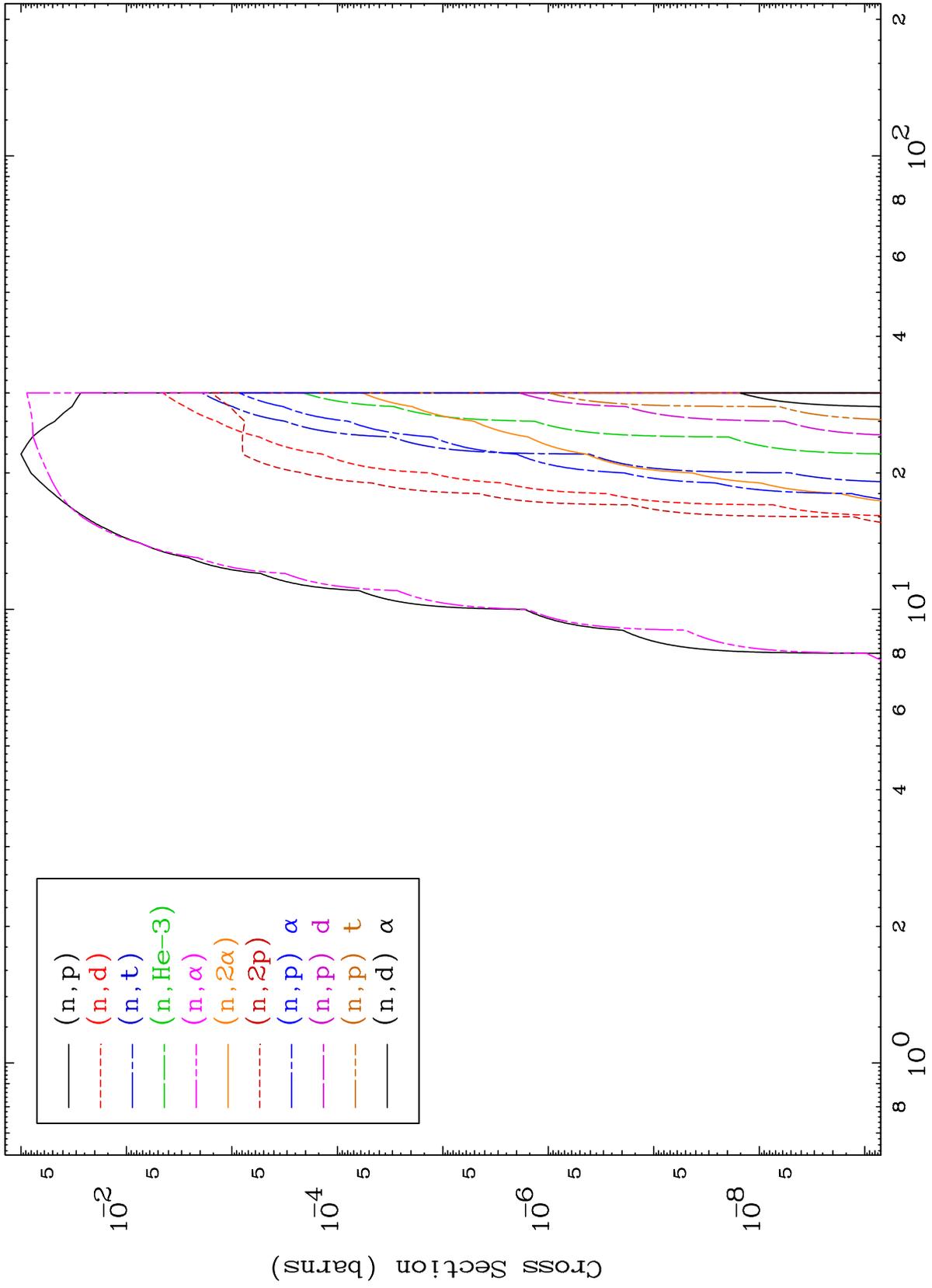


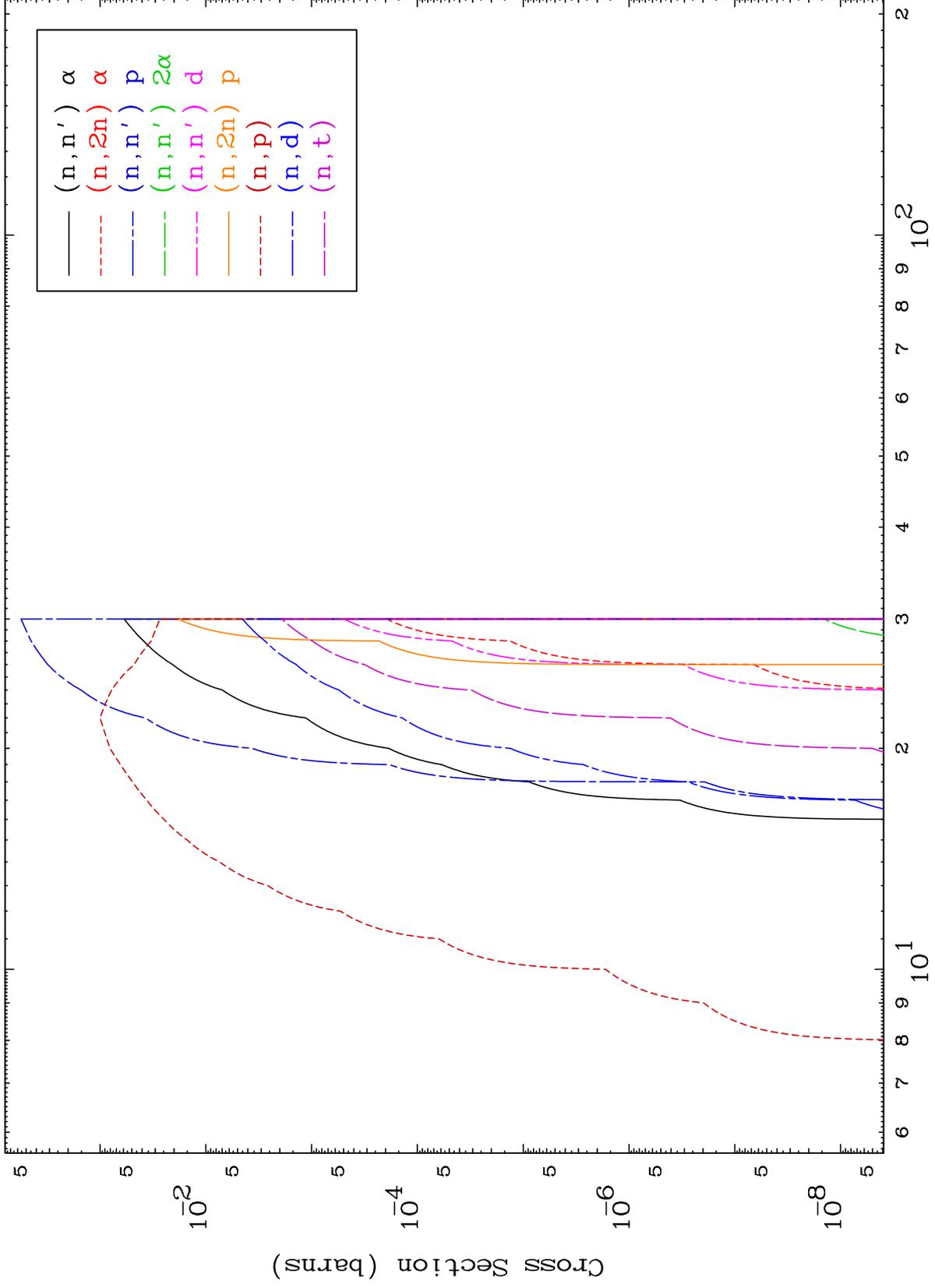
MAT 4431

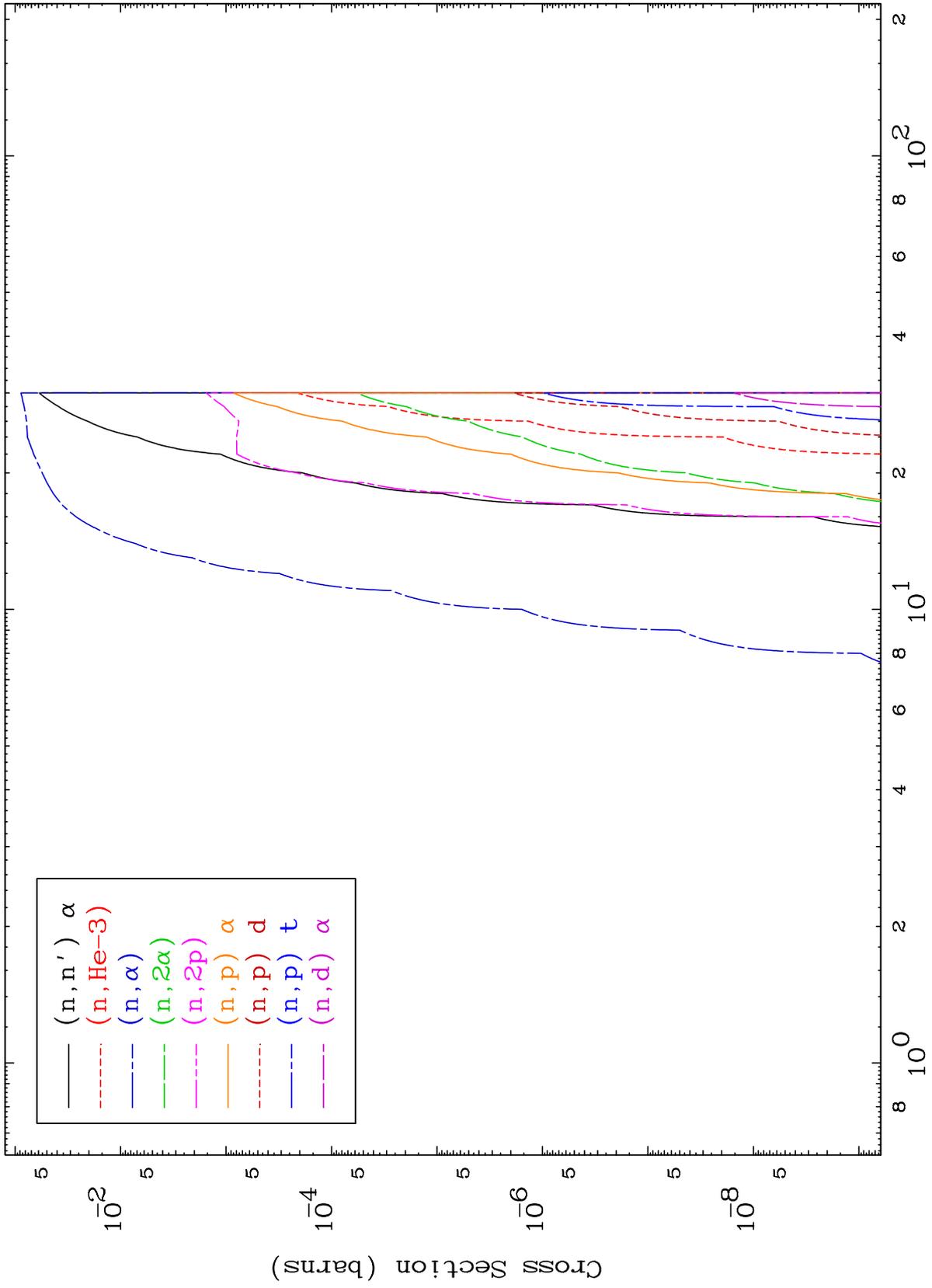
α Neutron Absorption
0 Kelvin Cross Sections

44-Ru-98





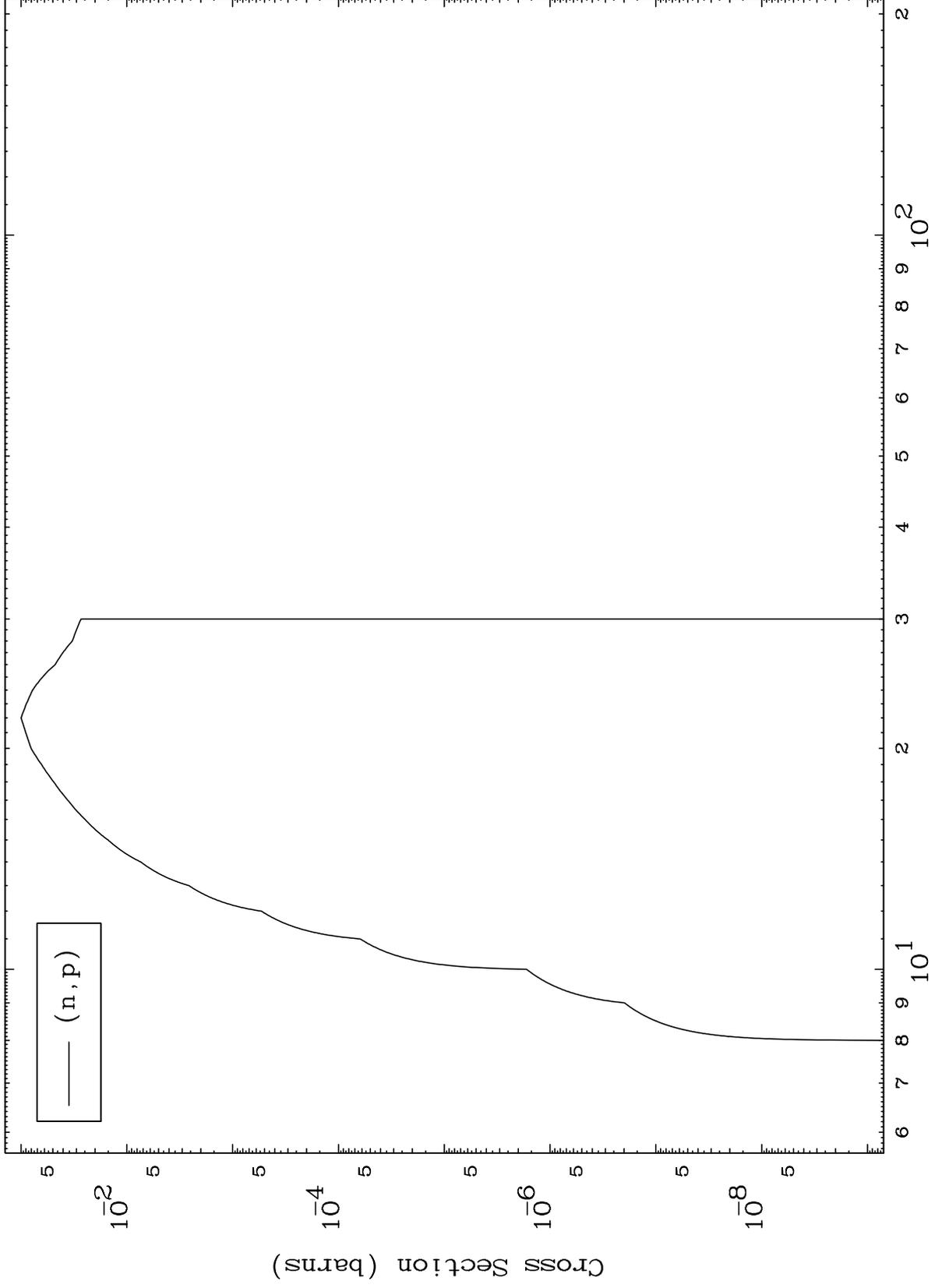




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(α, p) Levels
0 Kelvin Cross Sections

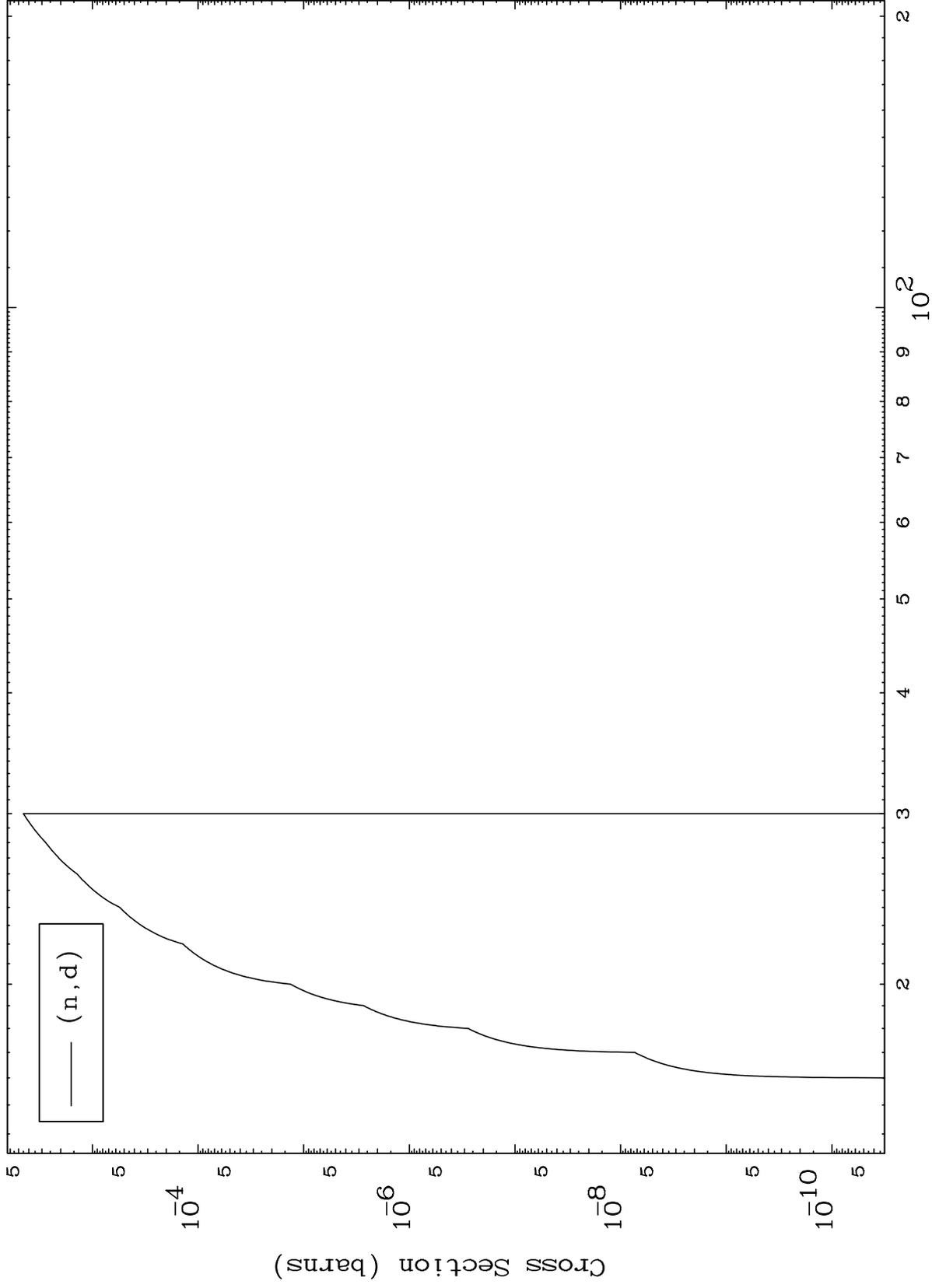
44-Ru-98

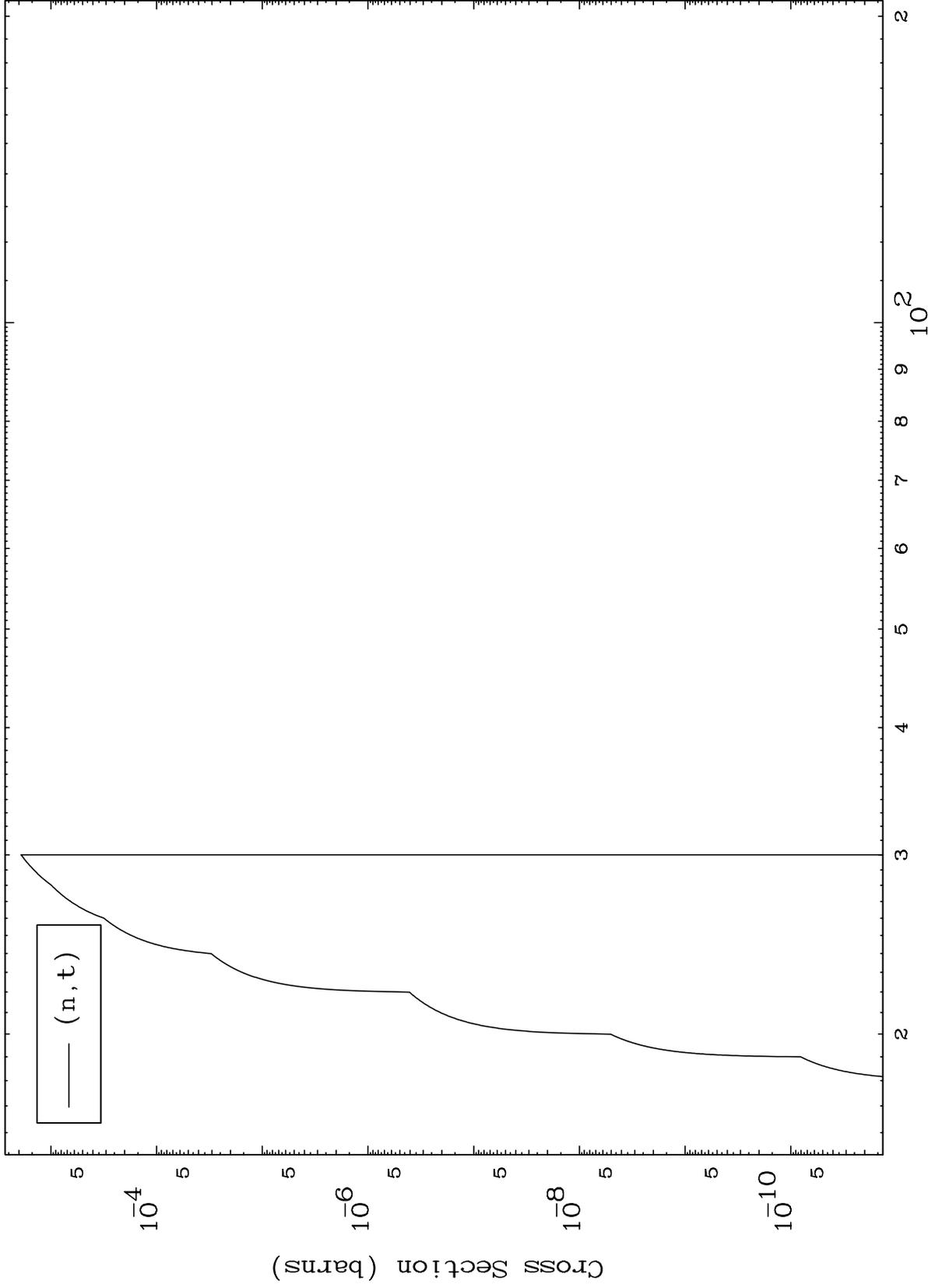


6

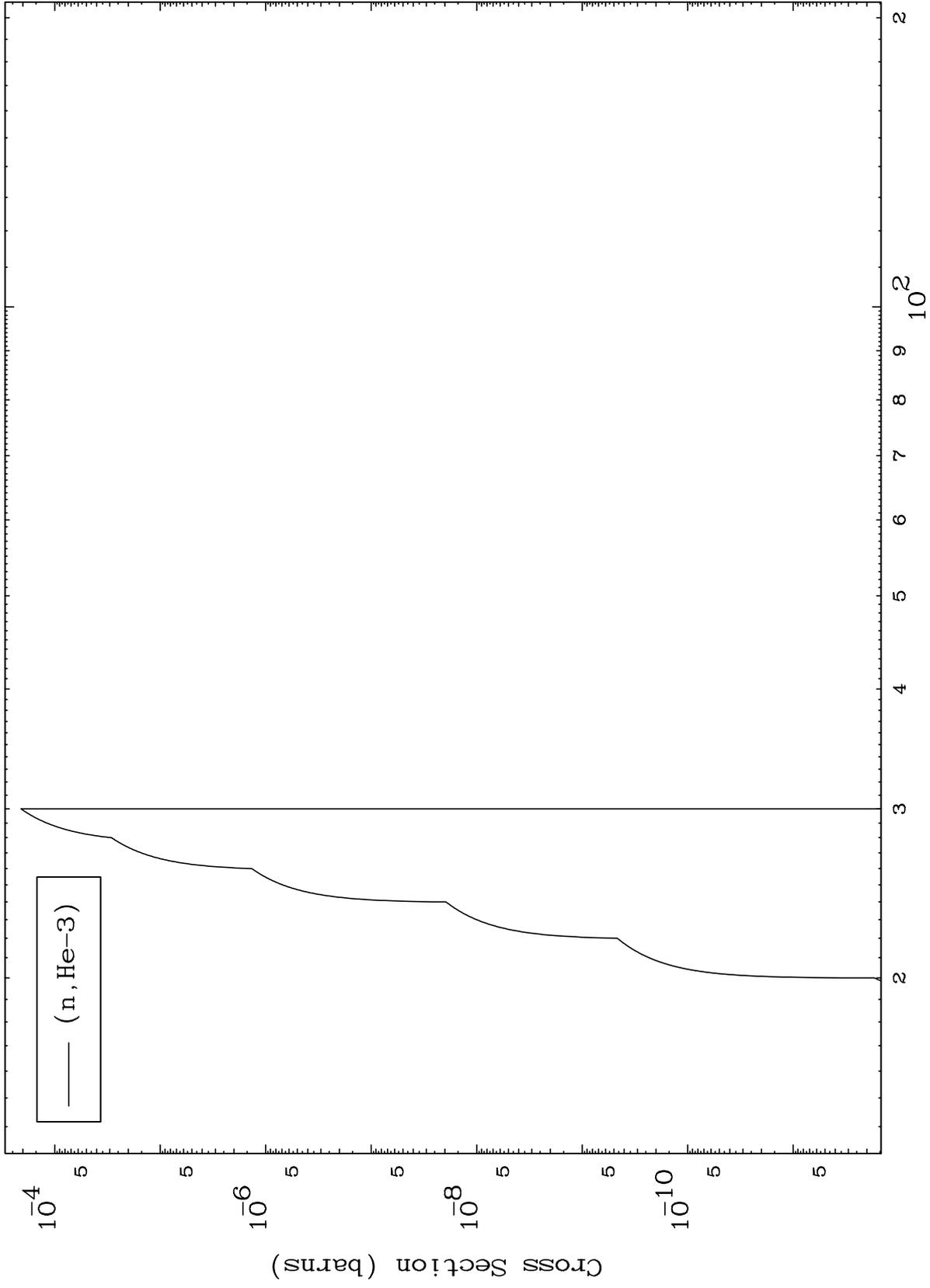
Incident Energy (MeV)

44-Ru-98





($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

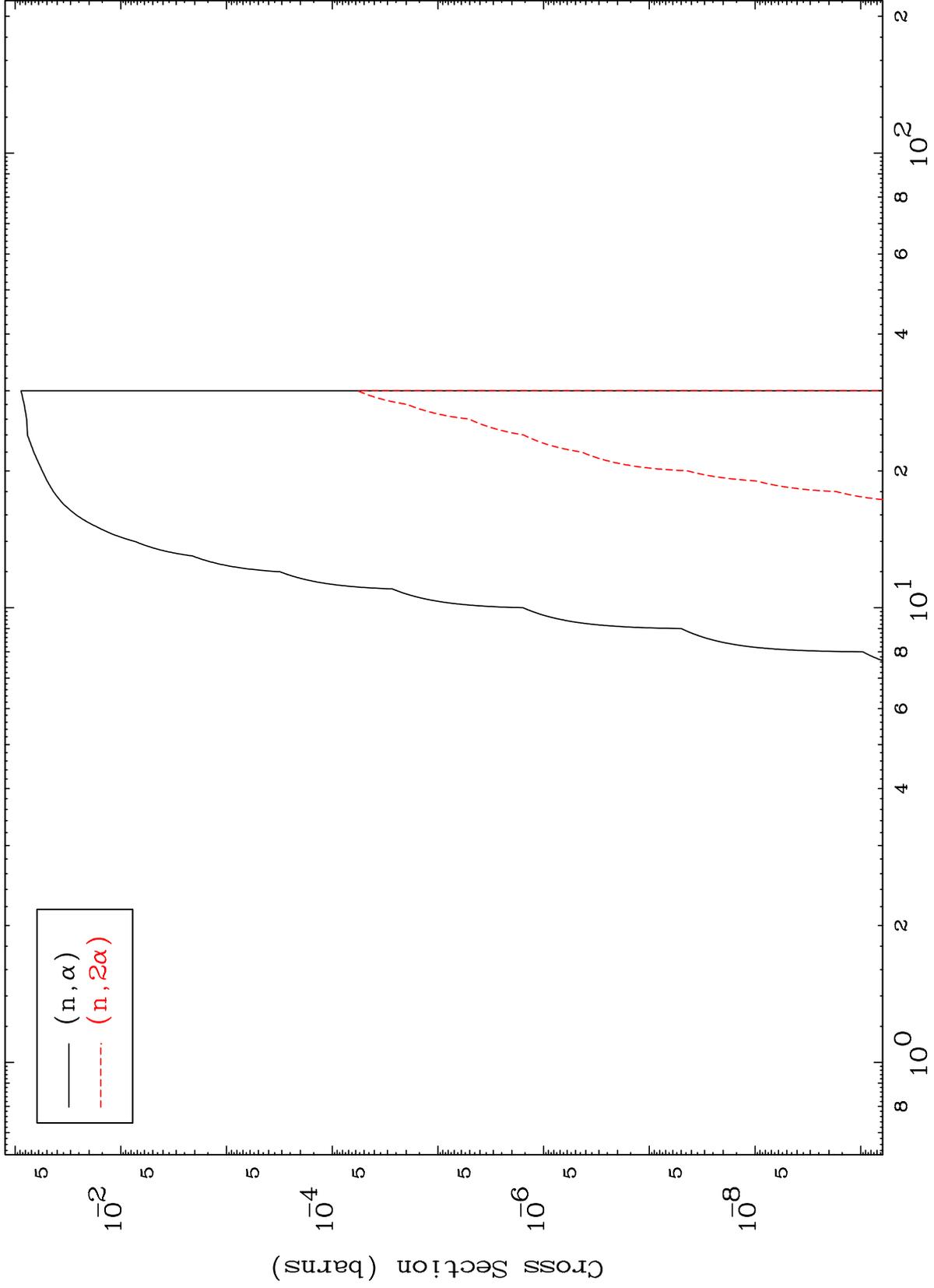


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(α, α) Levels

44-Ru-98

0 Kelvin Cross Sections

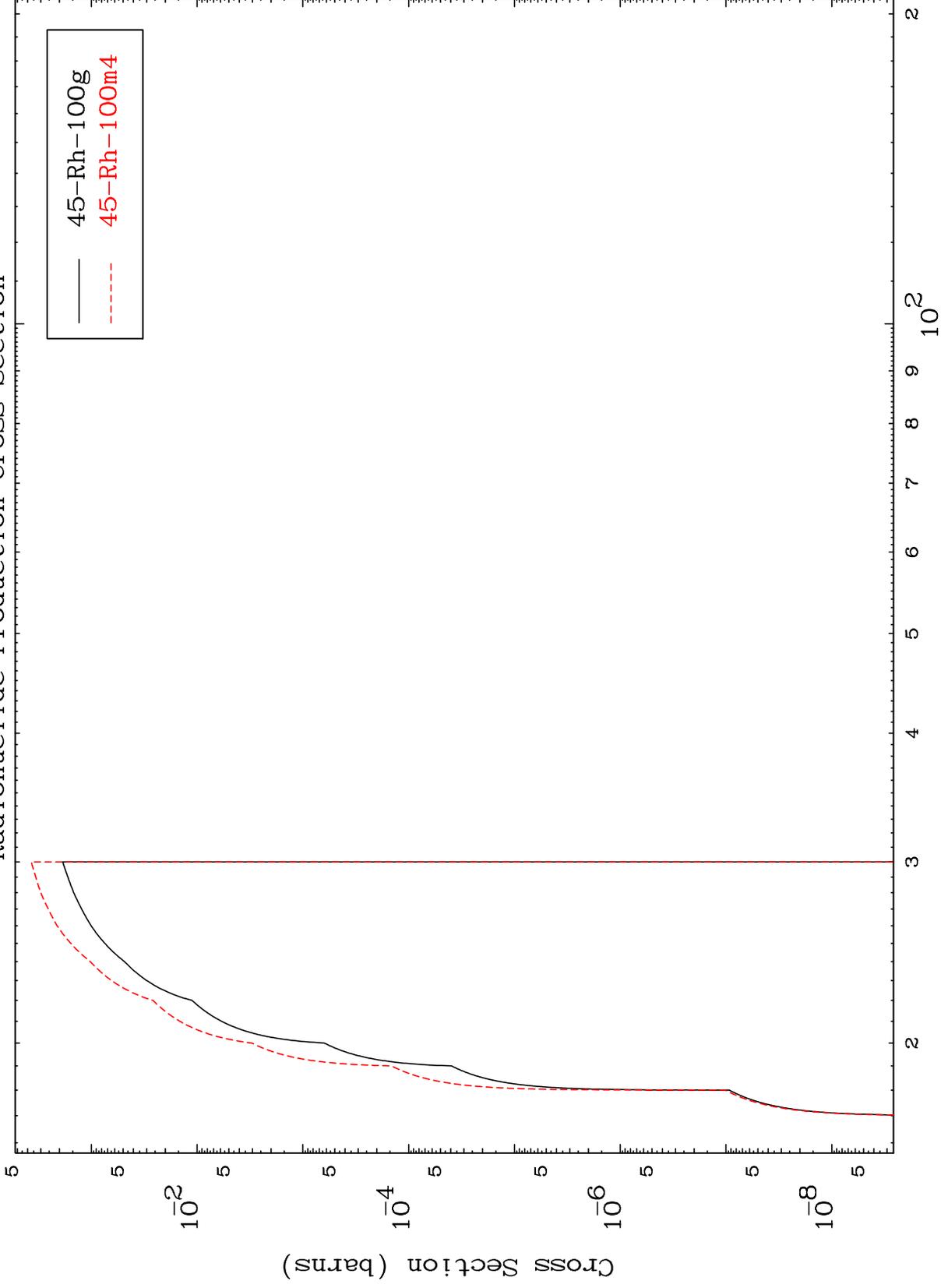


10

Incident Energy (MeV)

44-Ru-98

Radionuclide Production Cross Section

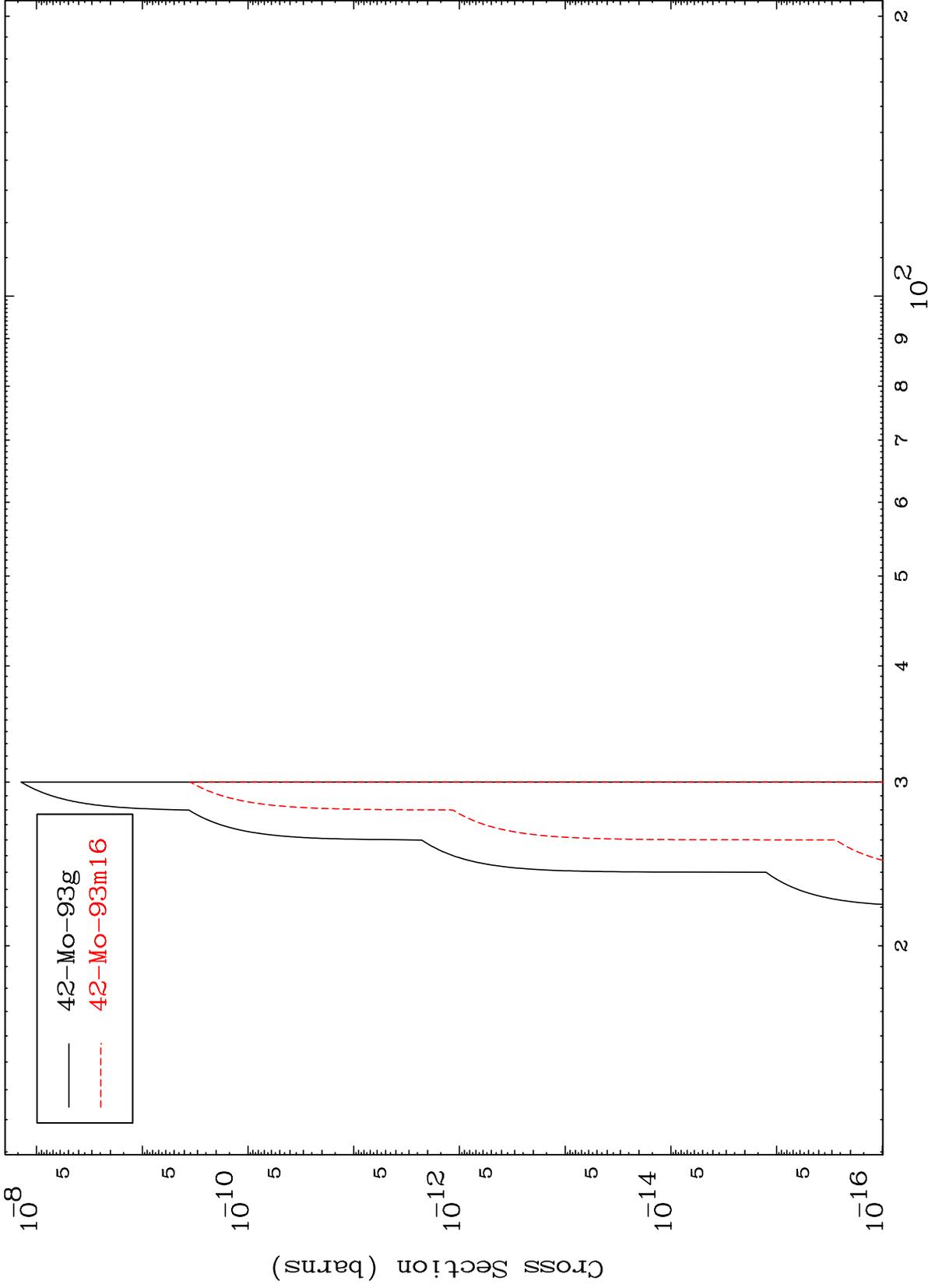


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(n,n') 2α

44-Ru-98

Radionuclide Production Cross Section



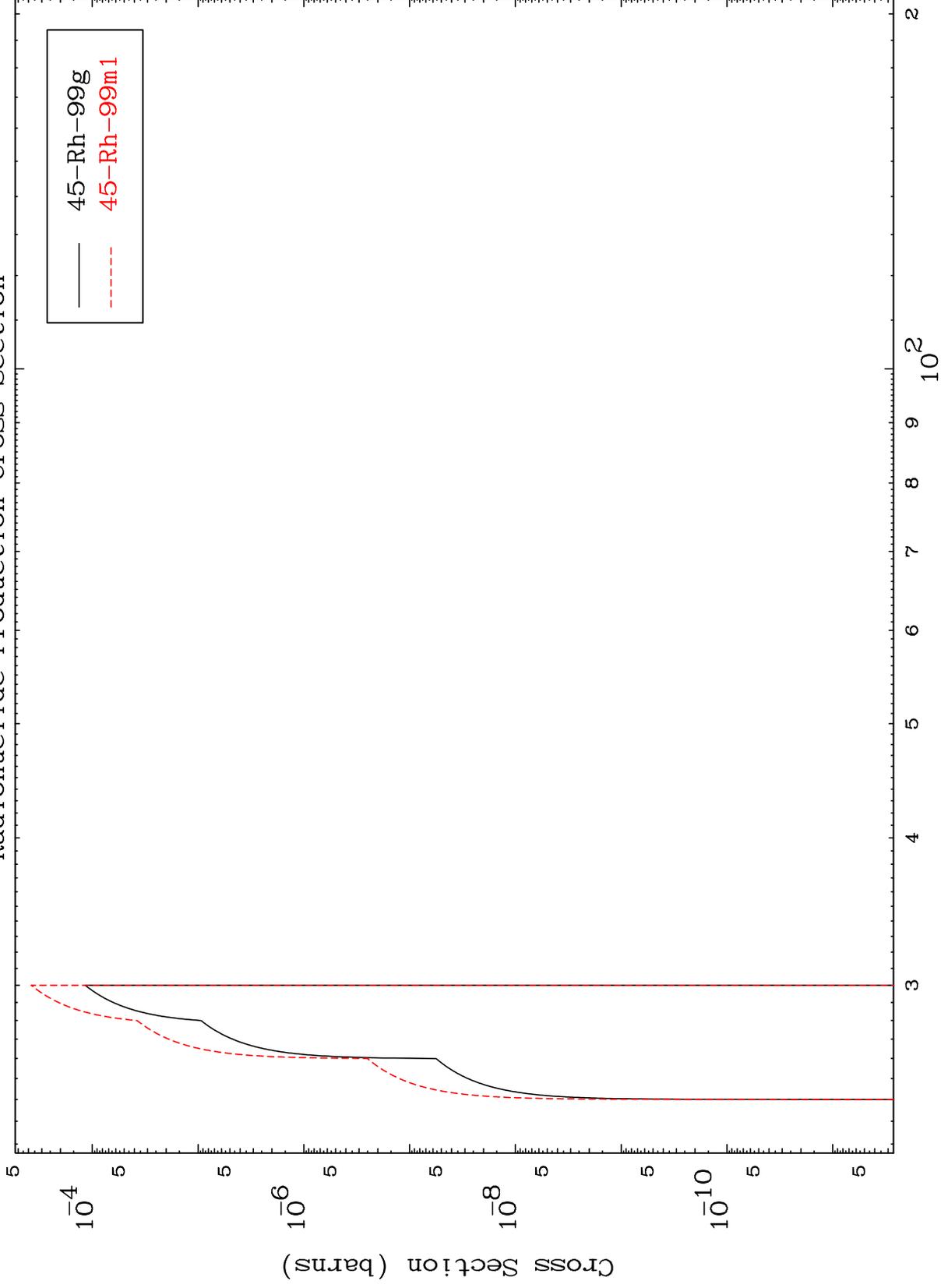
12

44-Ru-98

MAT 4431

44-Ru-98

(n, n') d
Radionuclide Production Cross Section



13

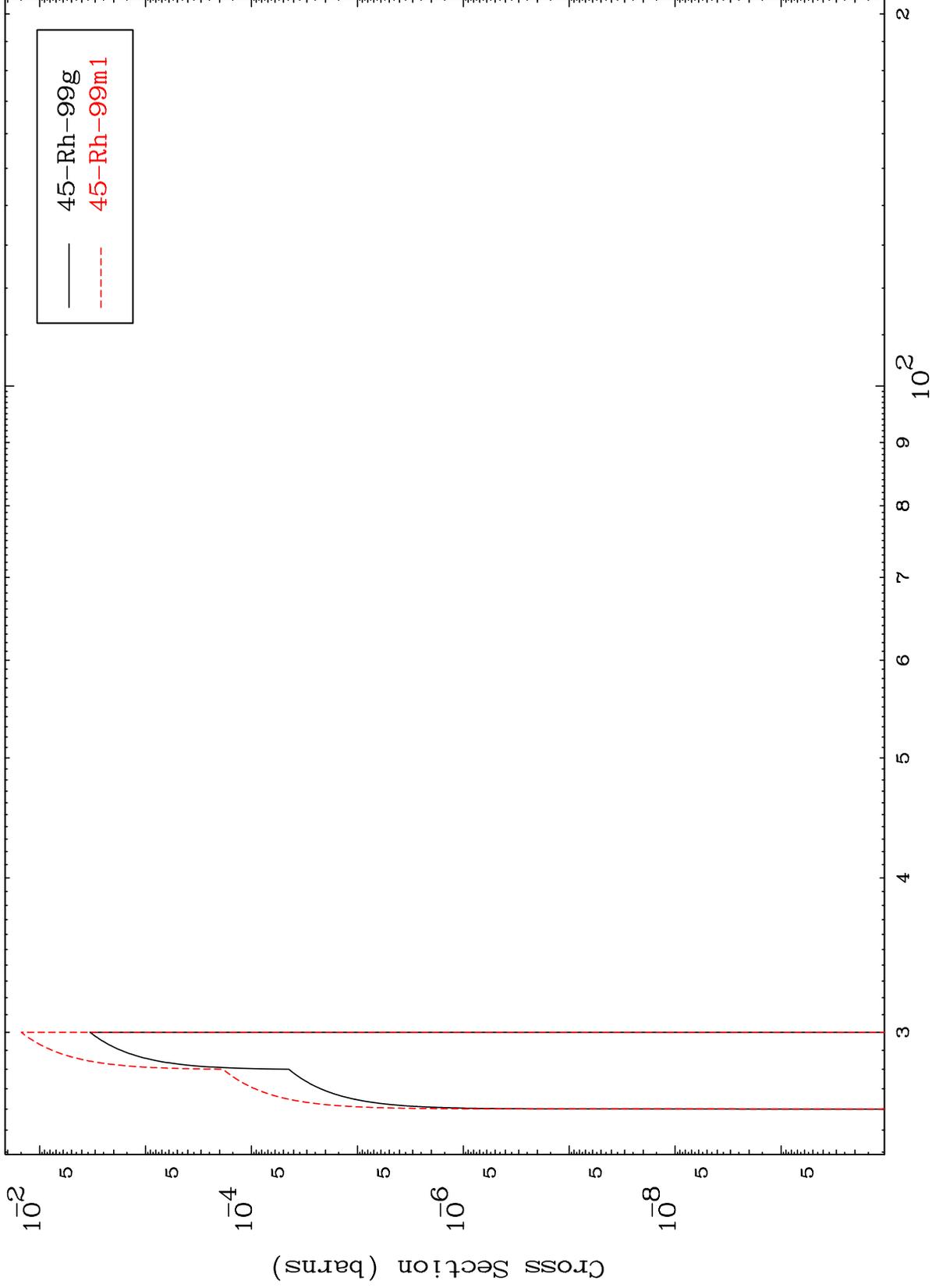
Incident Energy (MeV)

44-Ru-98

MAT 4431

44-Ru-98

(n,2n) p
Radionuclide Production Cross Section

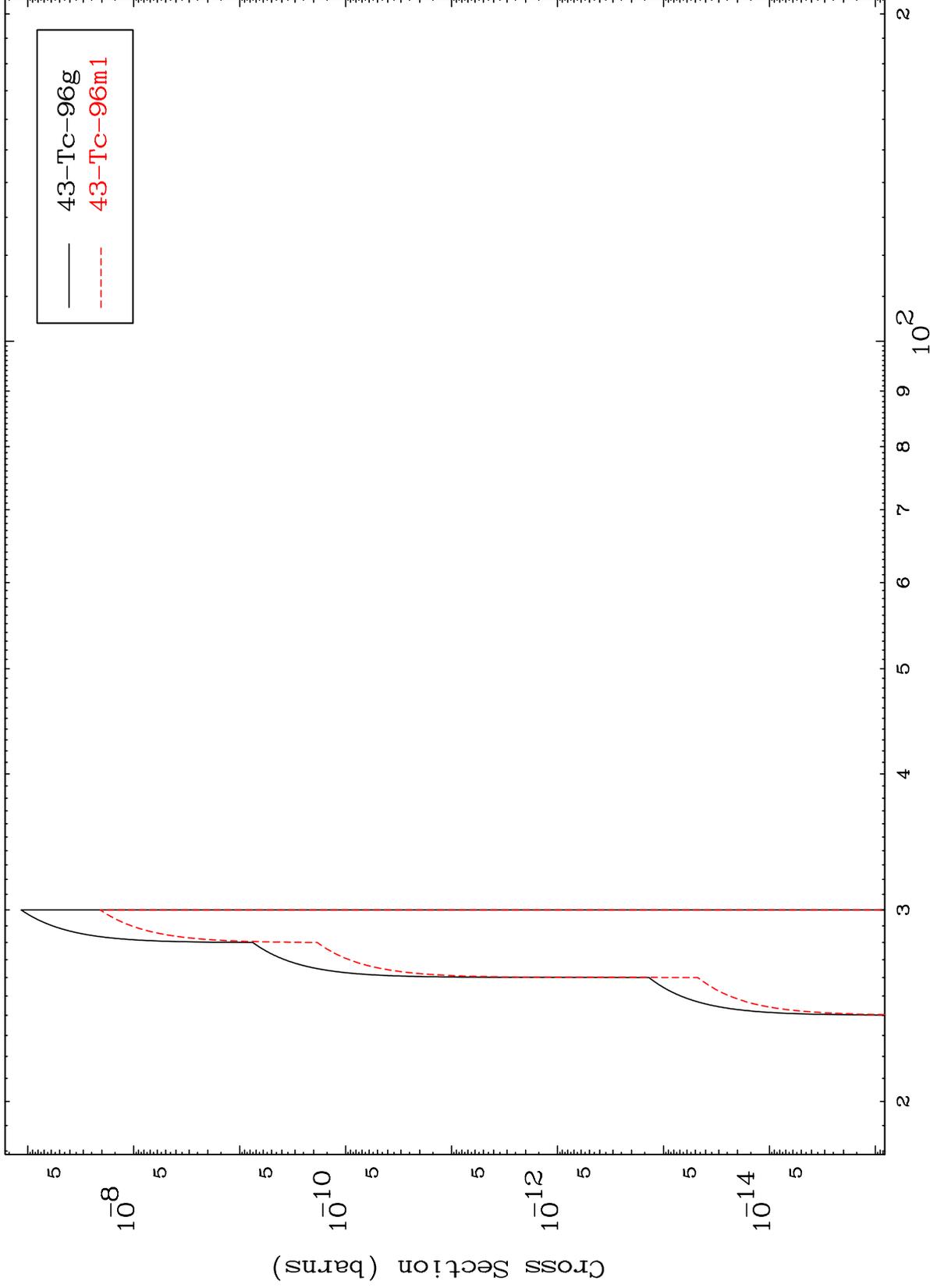


14

Incident Energy (MeV)

44-Ru-98

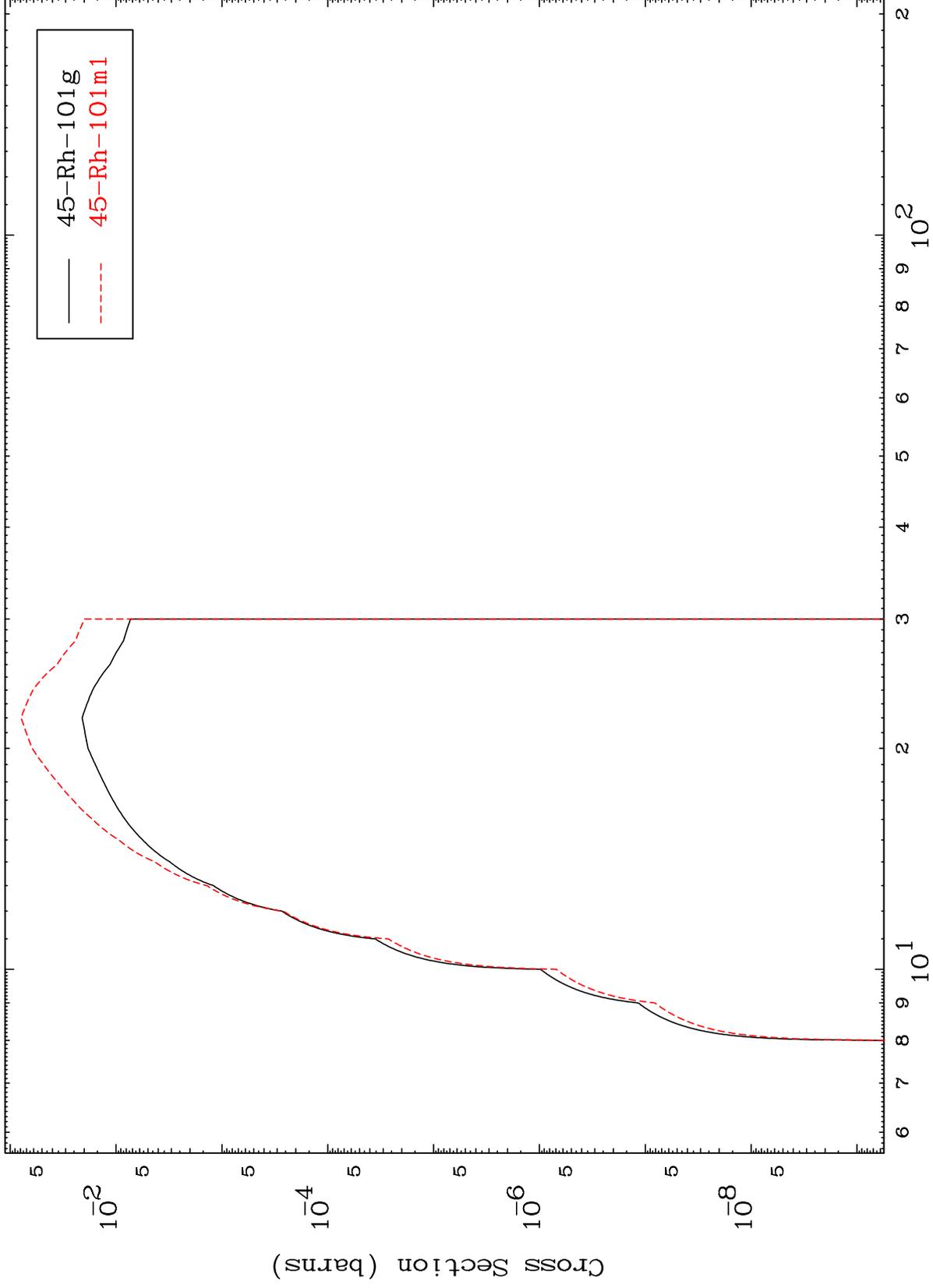
Radionuclide Production Cross Section



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44-Ru-98

(n,p)
Radionuclide Production Cross Section

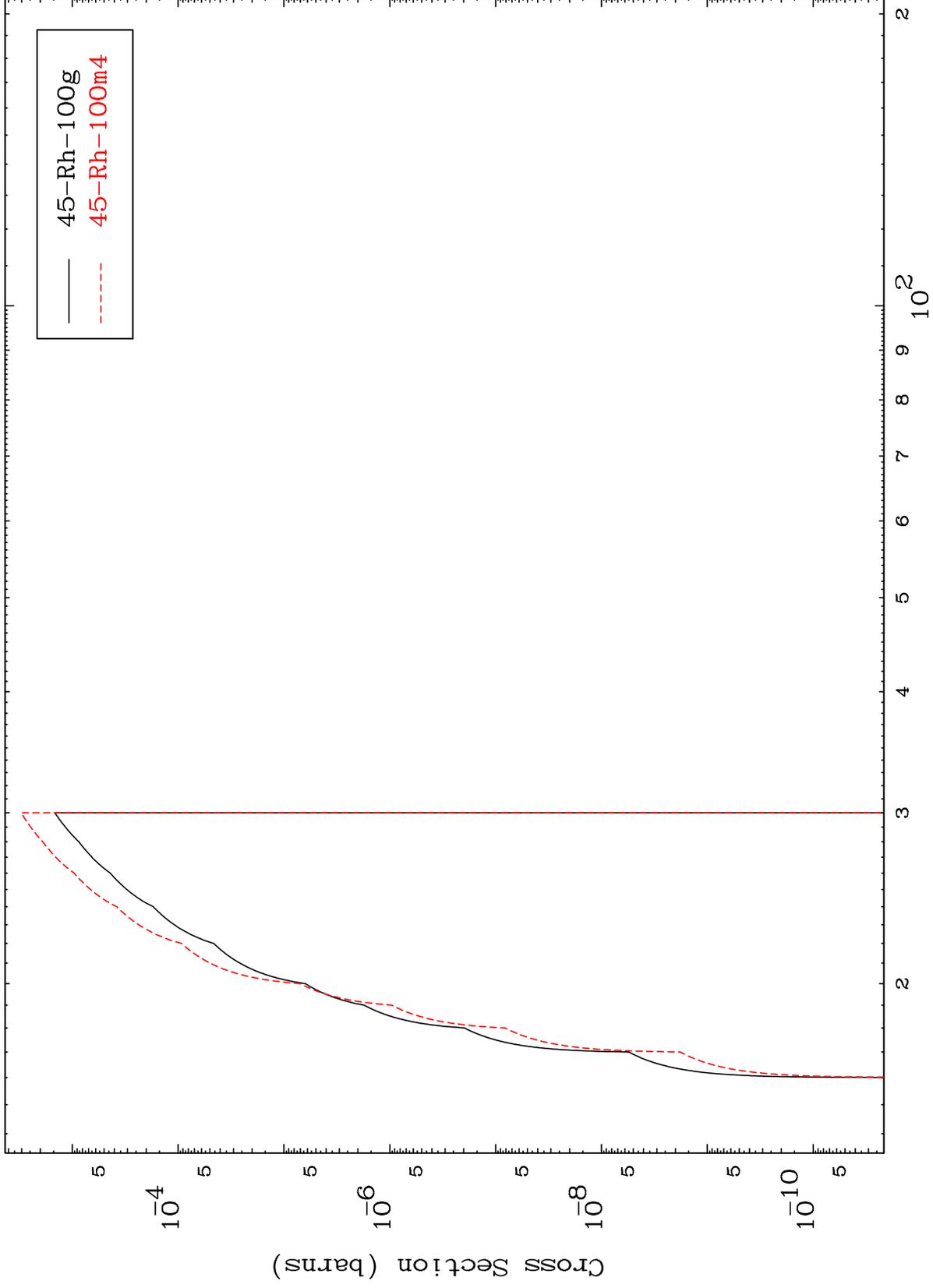


16

Incident Energy (MeV)

44-Ru-98

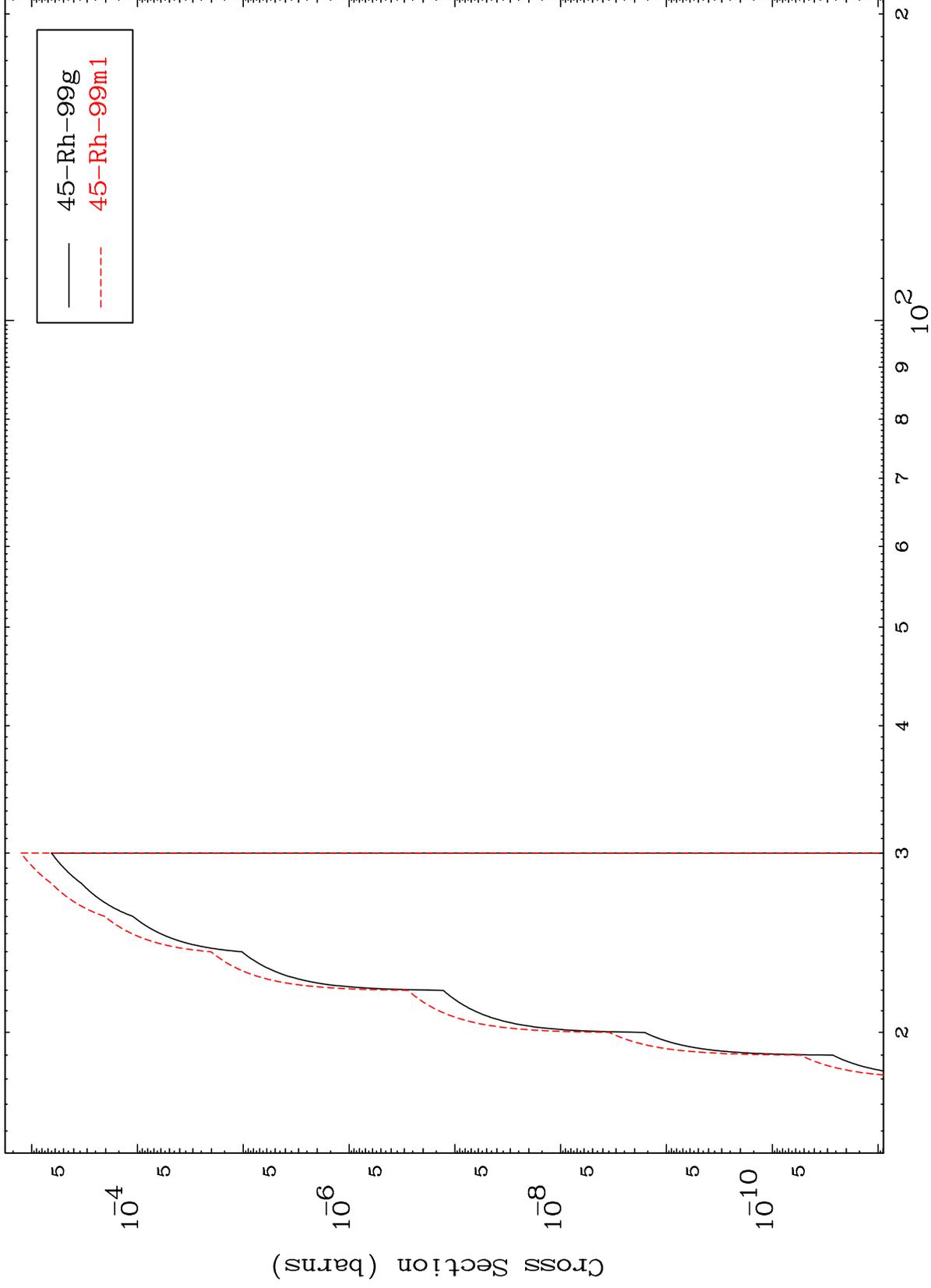
(n,d)
Radionuclide Production Cross Section



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44-Ru-98

(n,t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

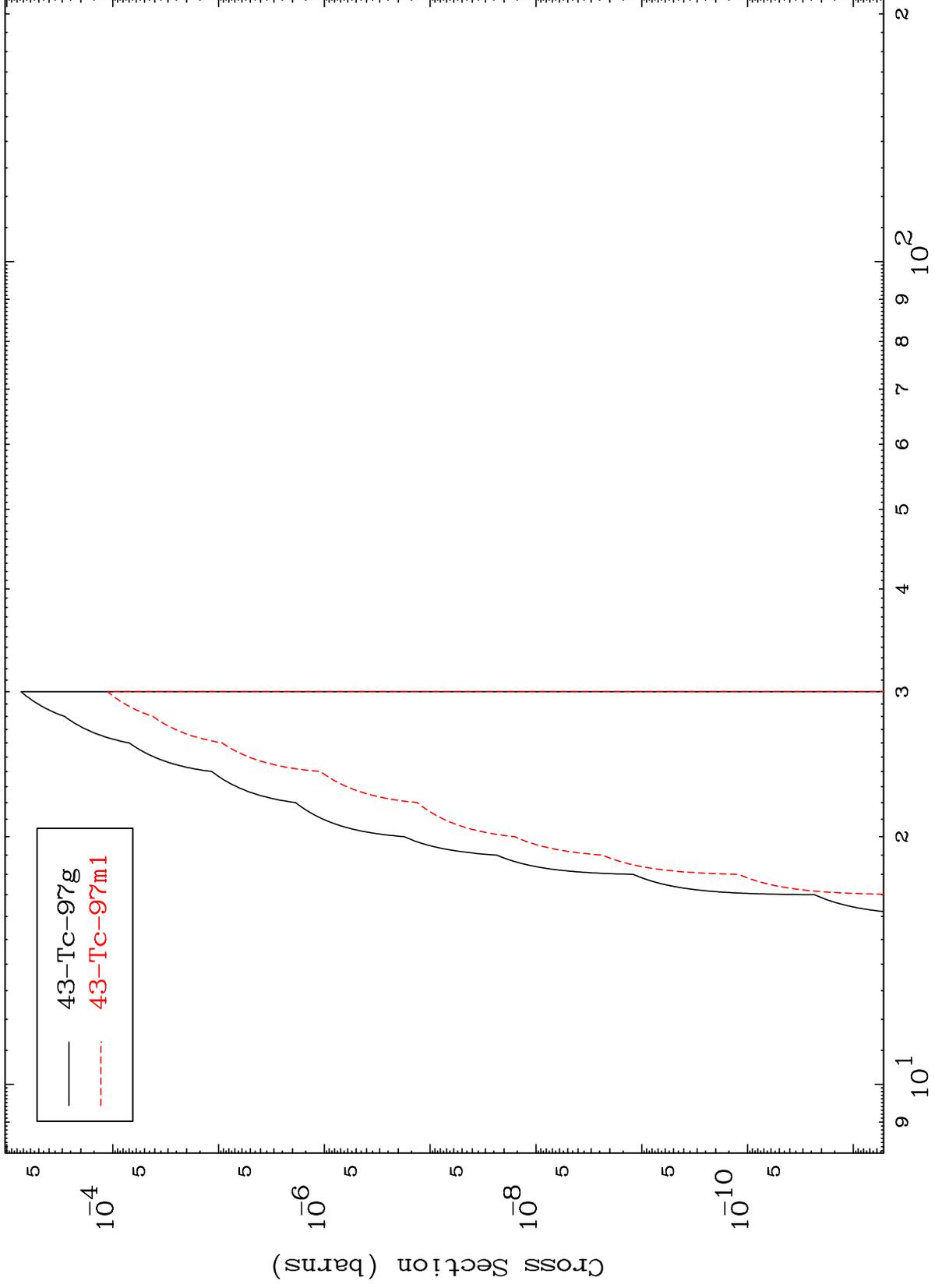
44-Ru-98

MAT 4431

(n,p) α

44-Ru-98

Radionuclide Production Cross Section



19

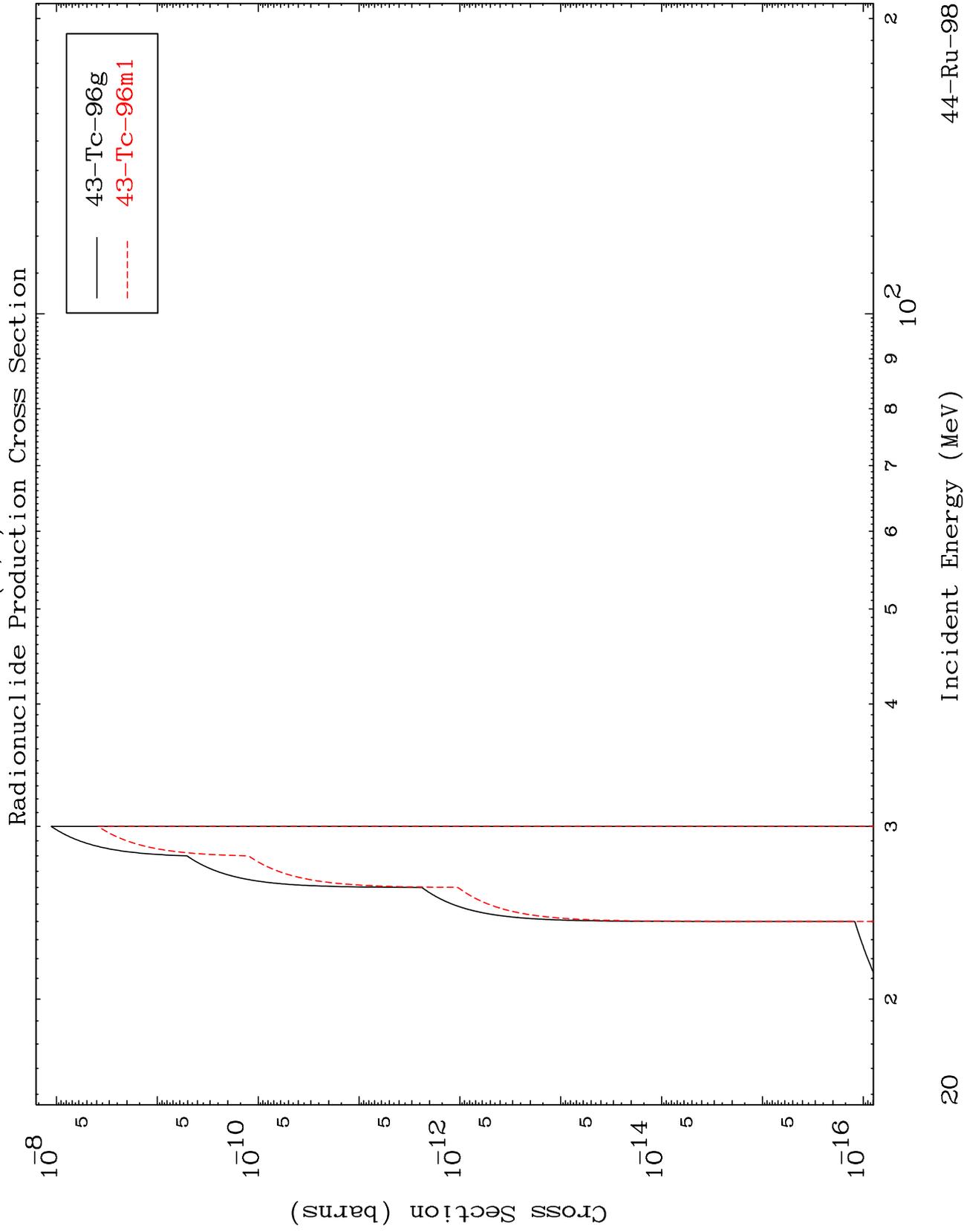
Incident Energy (MeV)

44-Ru-98

MAT 4431

(n,d) α

44-Ru-98



20