

Program EVALPLOT
(Version 2018-1)

by

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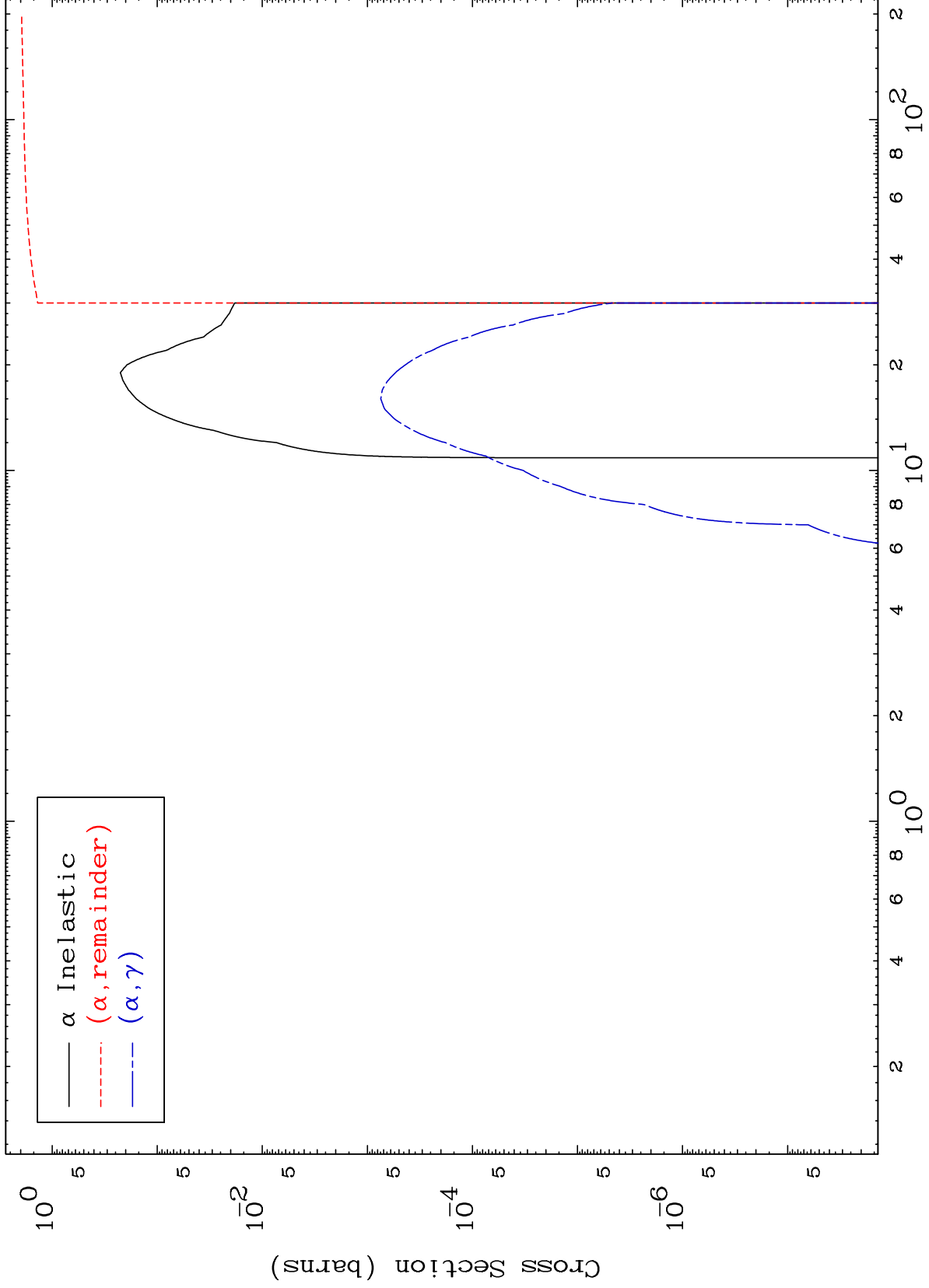
Press Mouse Button to Start

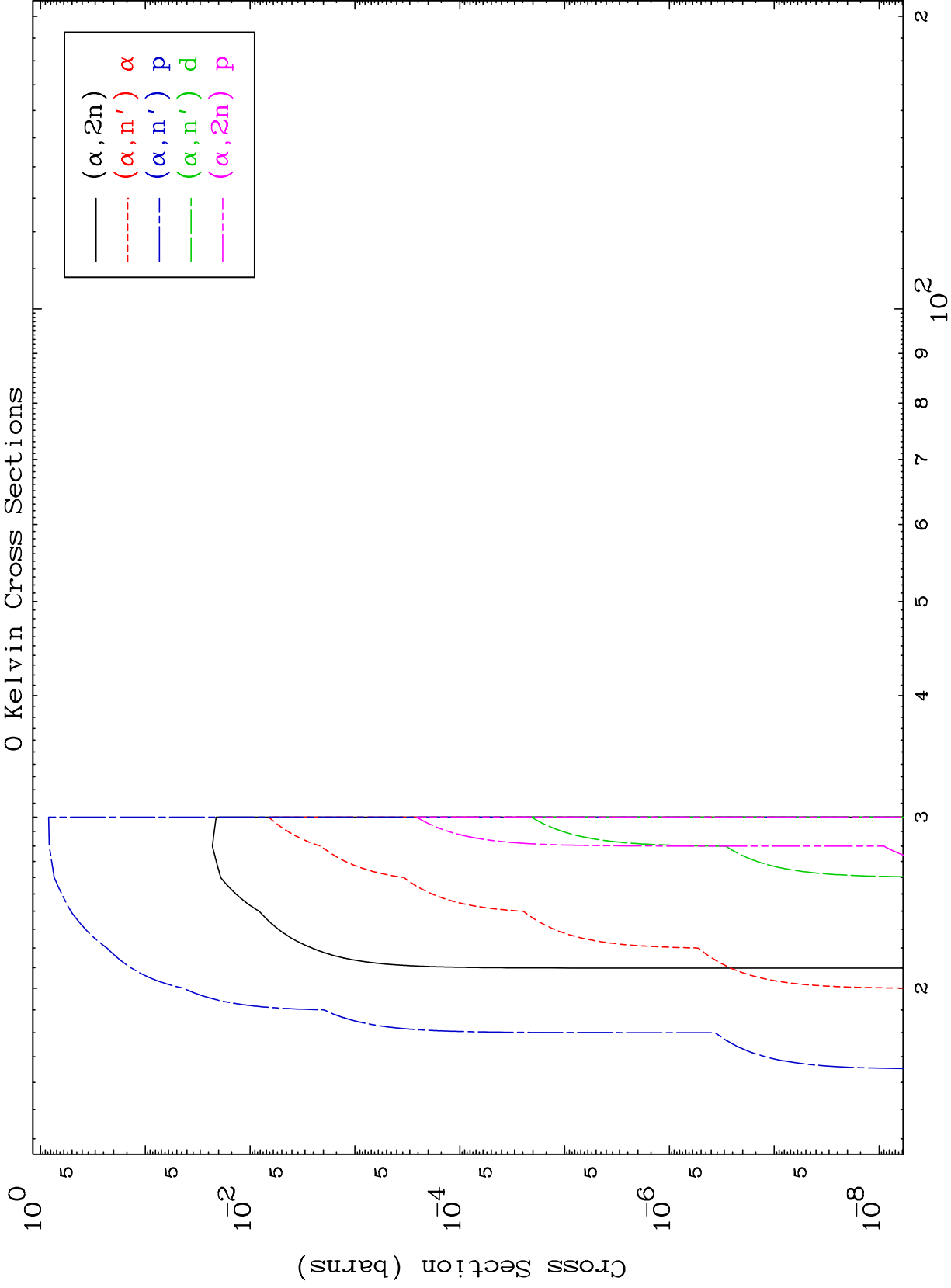
MAT 4419

α Major

44-Ru-94

0 Kelvin Cross Sections

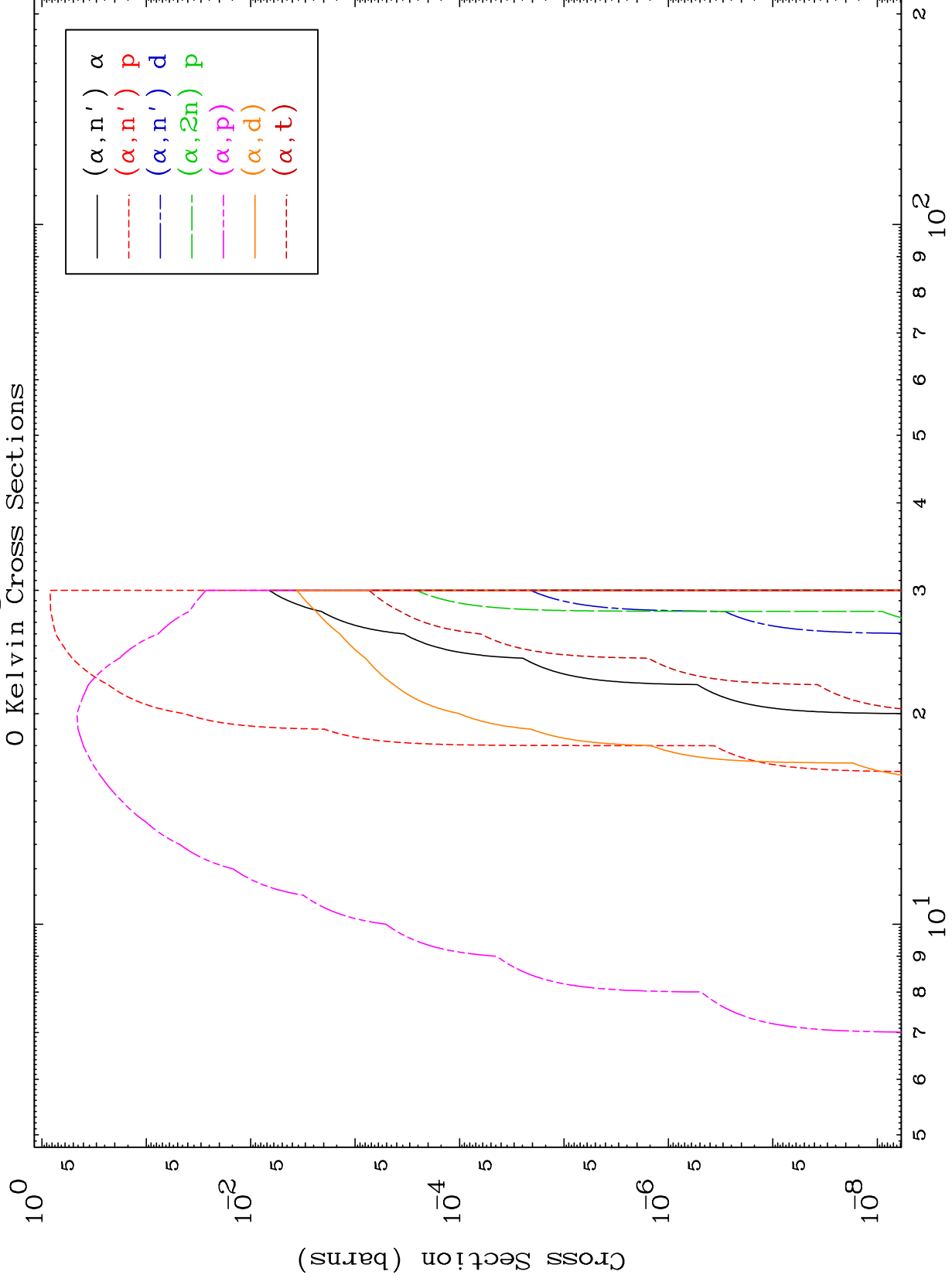




MAT 4419

α Charged Particle
0 Kelvin Cross Sections

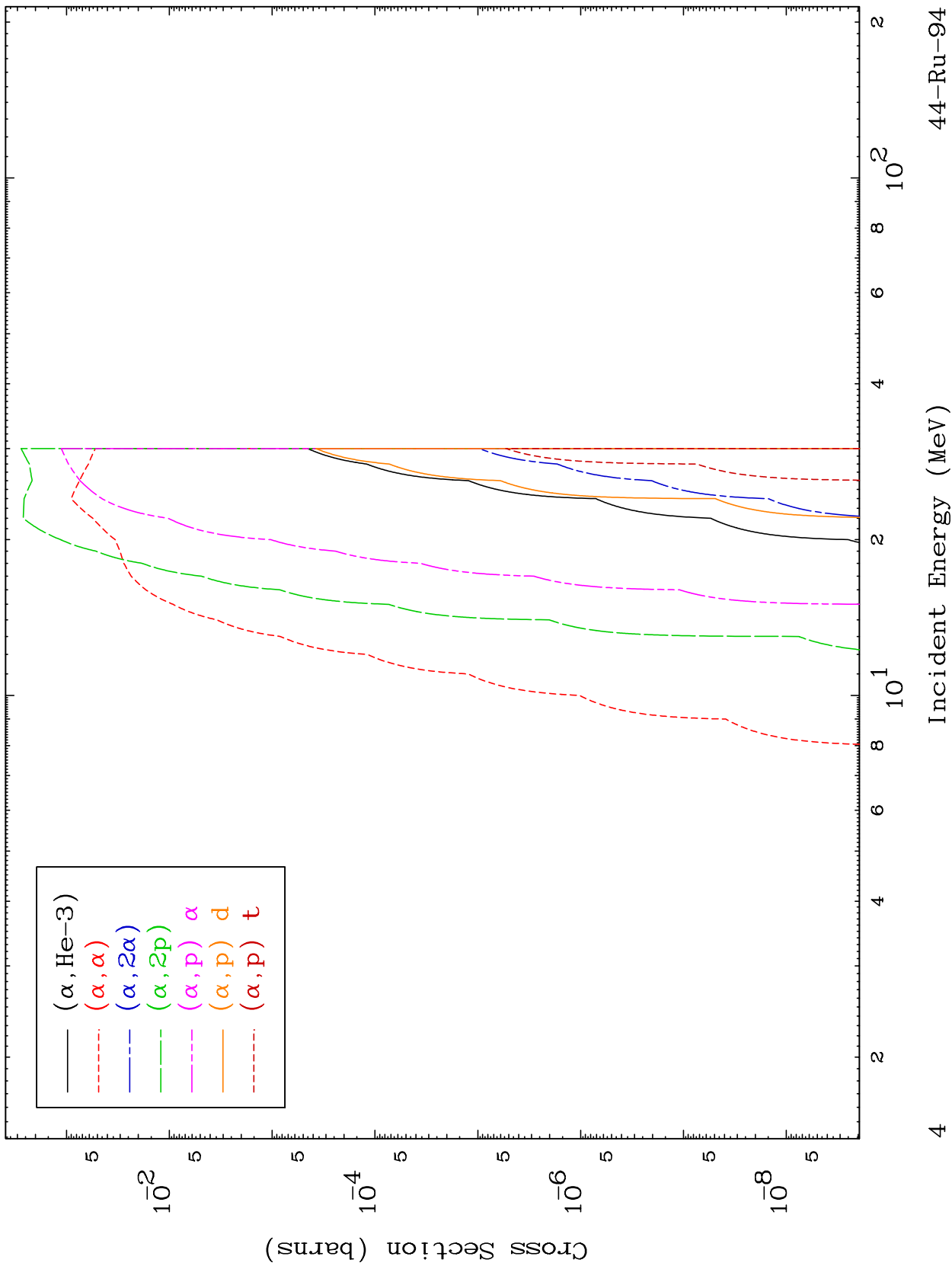
44-Ru-94



44-Ru-94

Incident Energy (MeV)

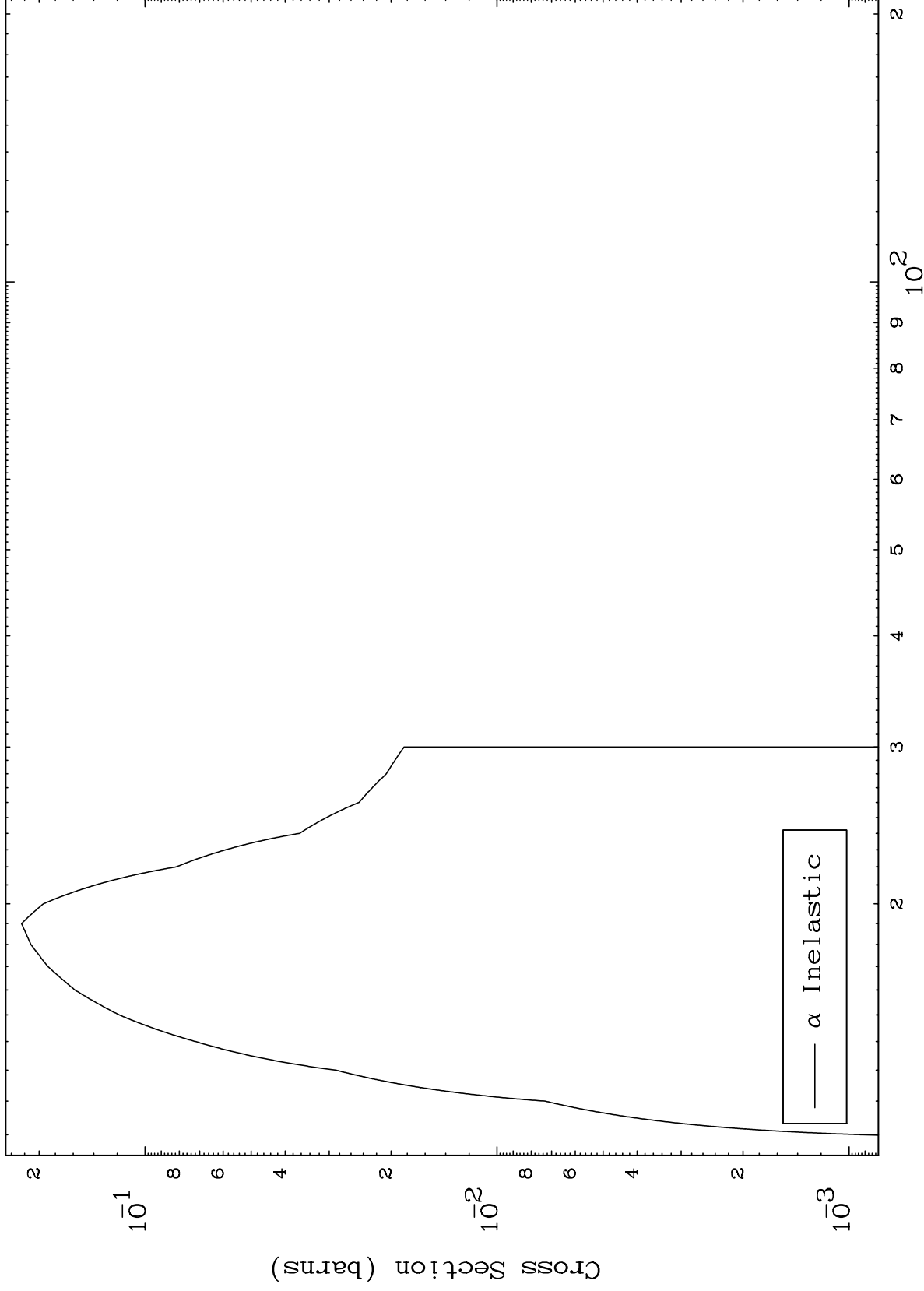
3



MAT 4419

(α, n') Level
0 Kelvin Cross Sections

44-Ru-94



5

Incident Energy (MeV)

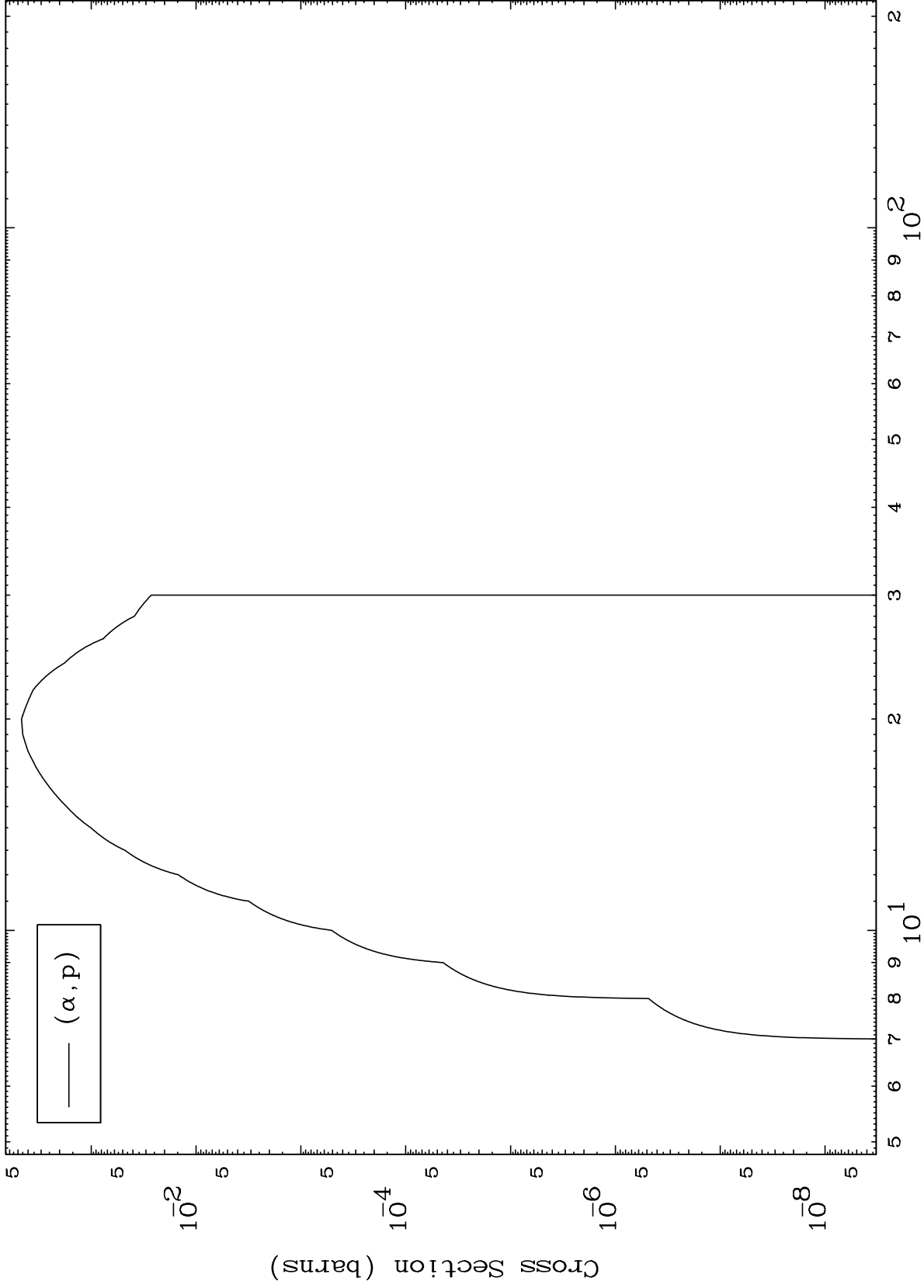
44-Ru-94

MAT 4419

(α, p) Levels

44-Ru-94

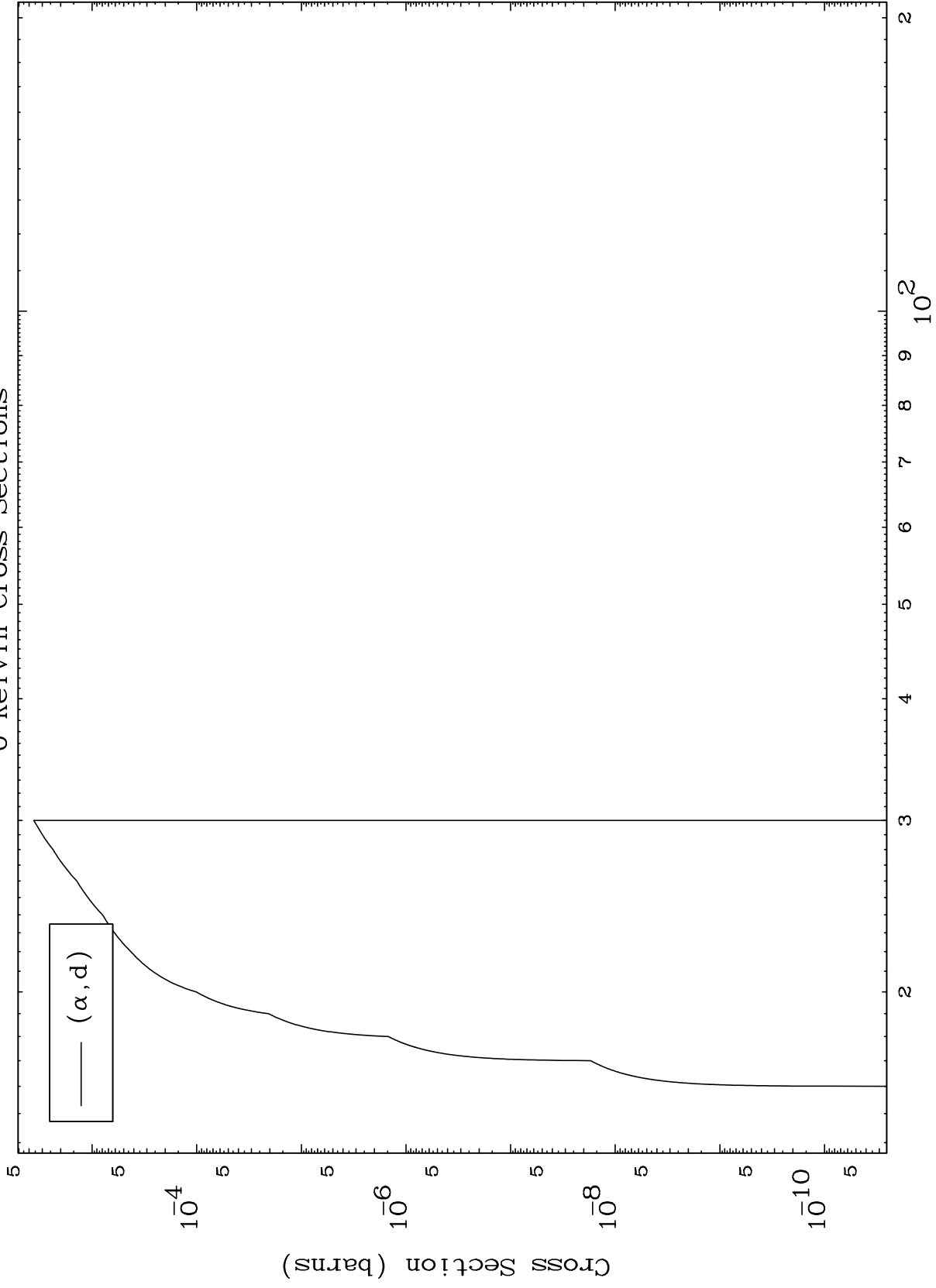
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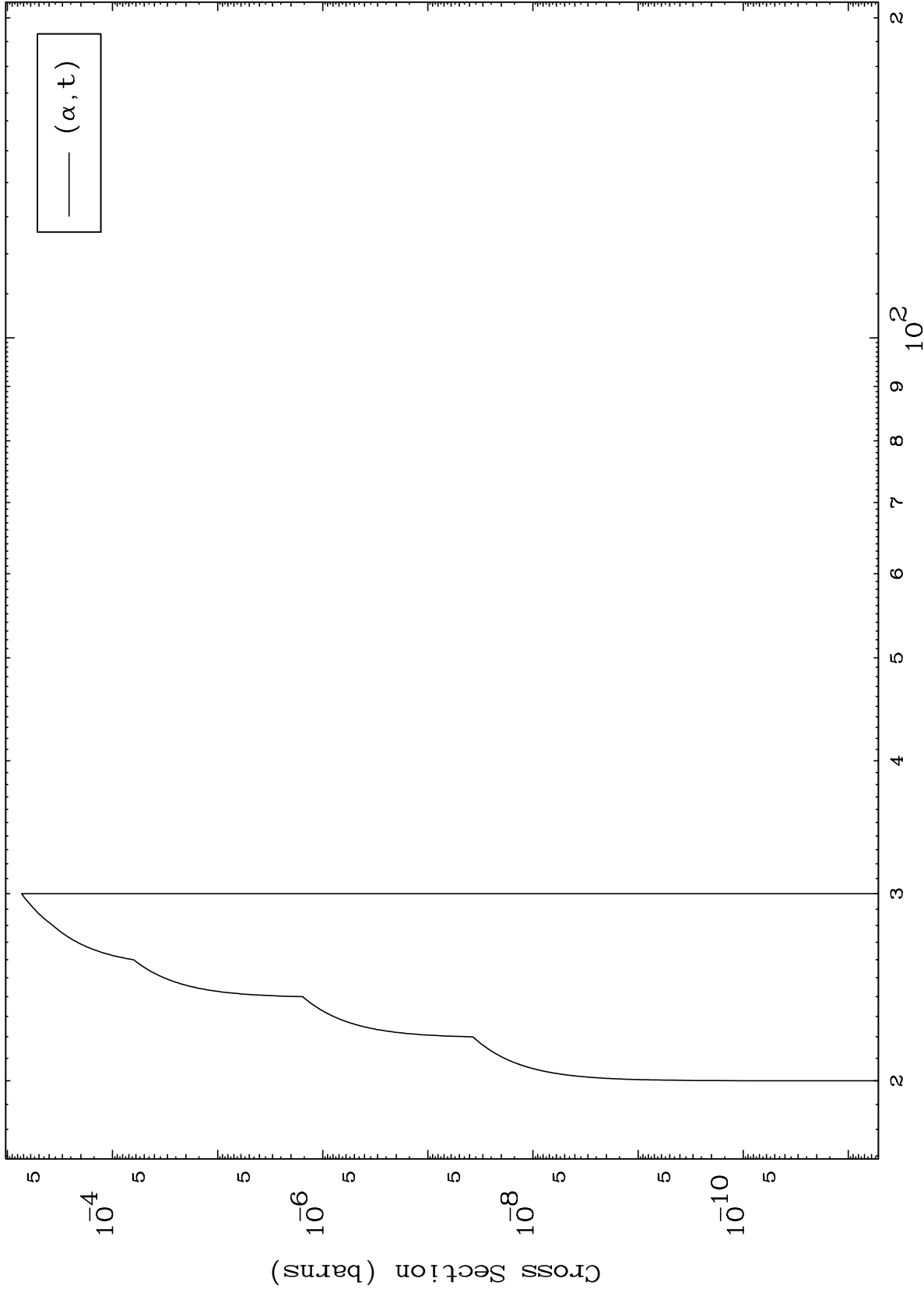


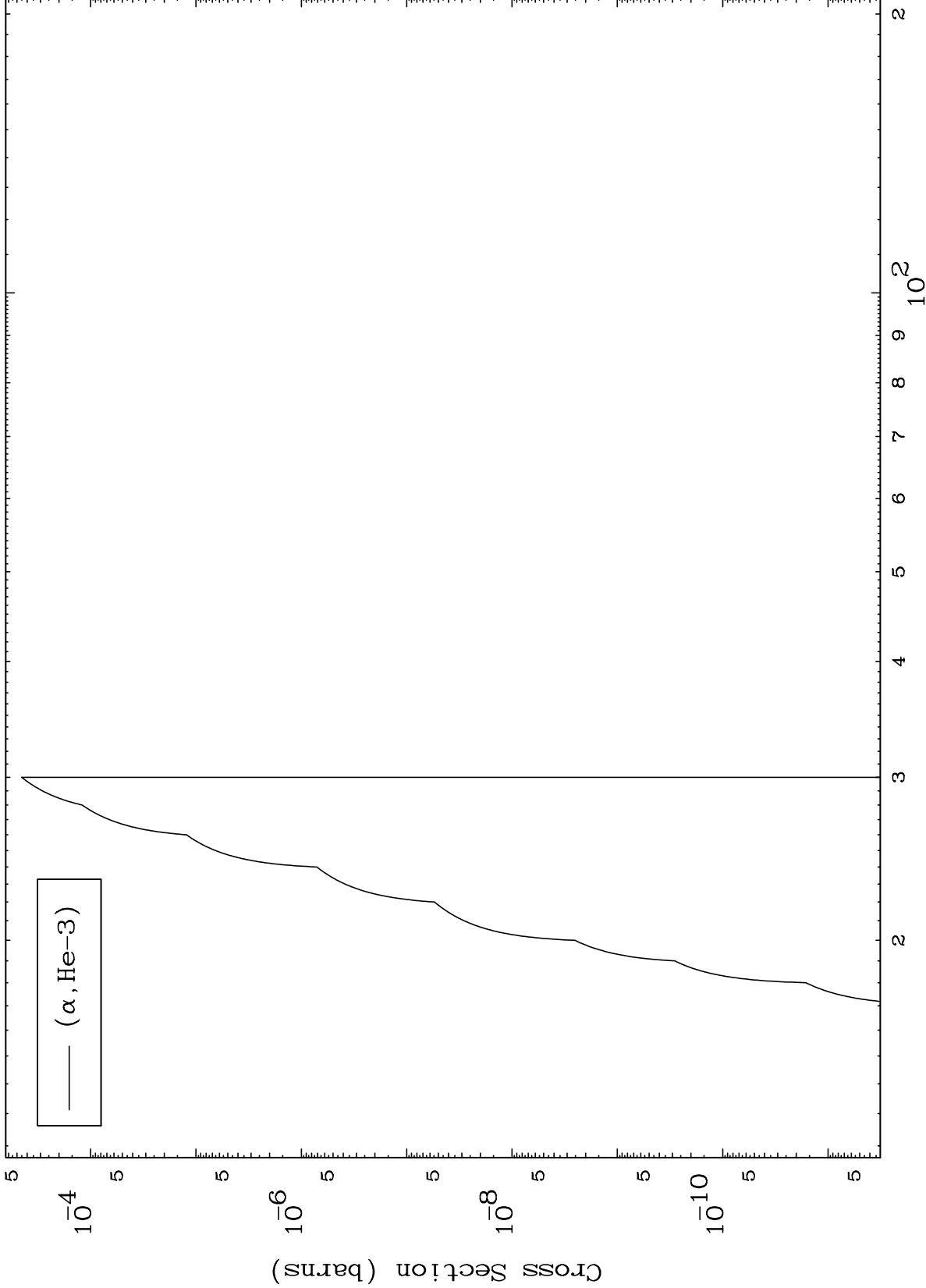
Incident Energy (MeV)

44-Ru-94

6



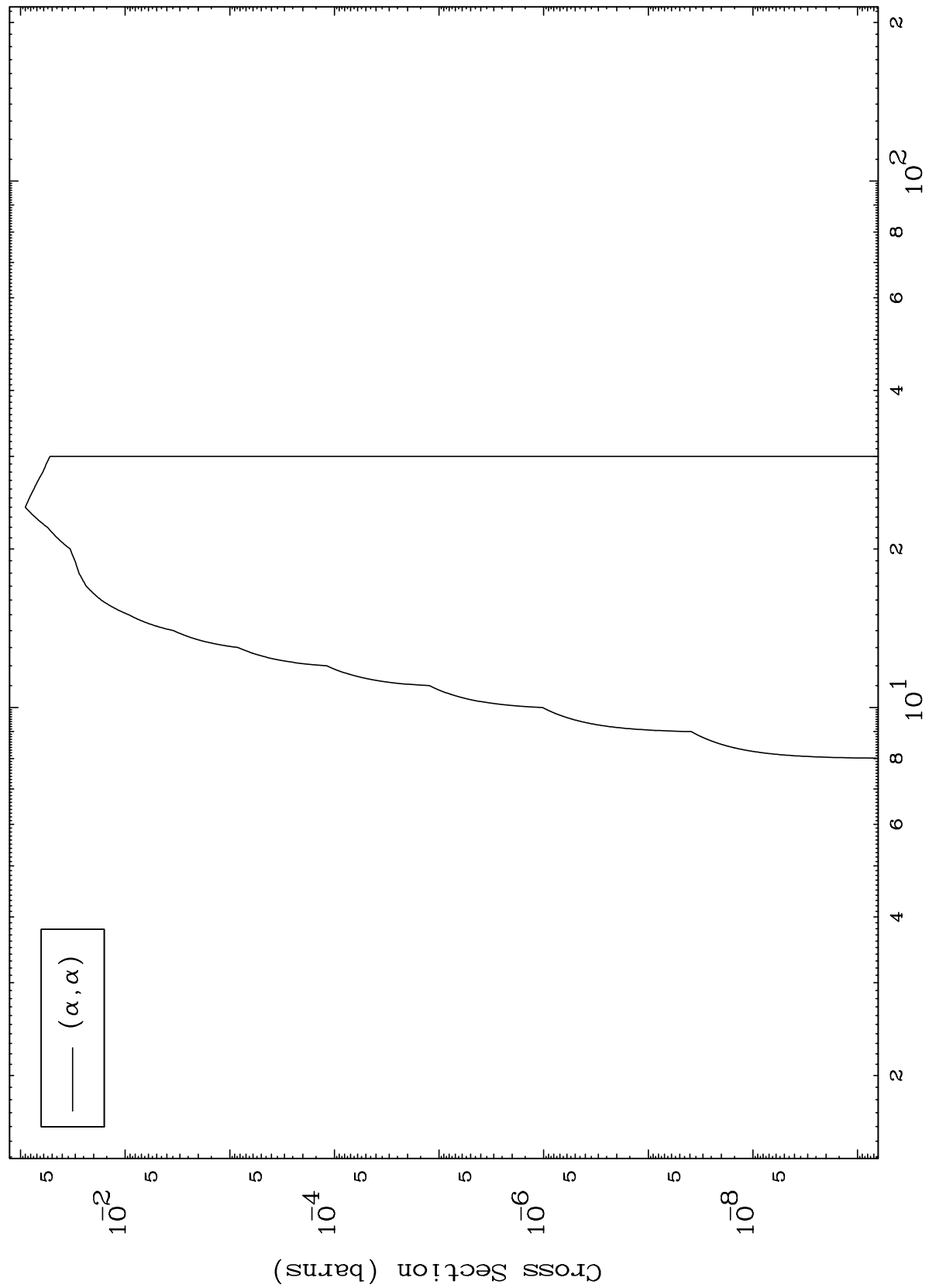




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44-Ru-94

(α, α) Levels
0 Kelvin Cross Sections



44-Ru-94

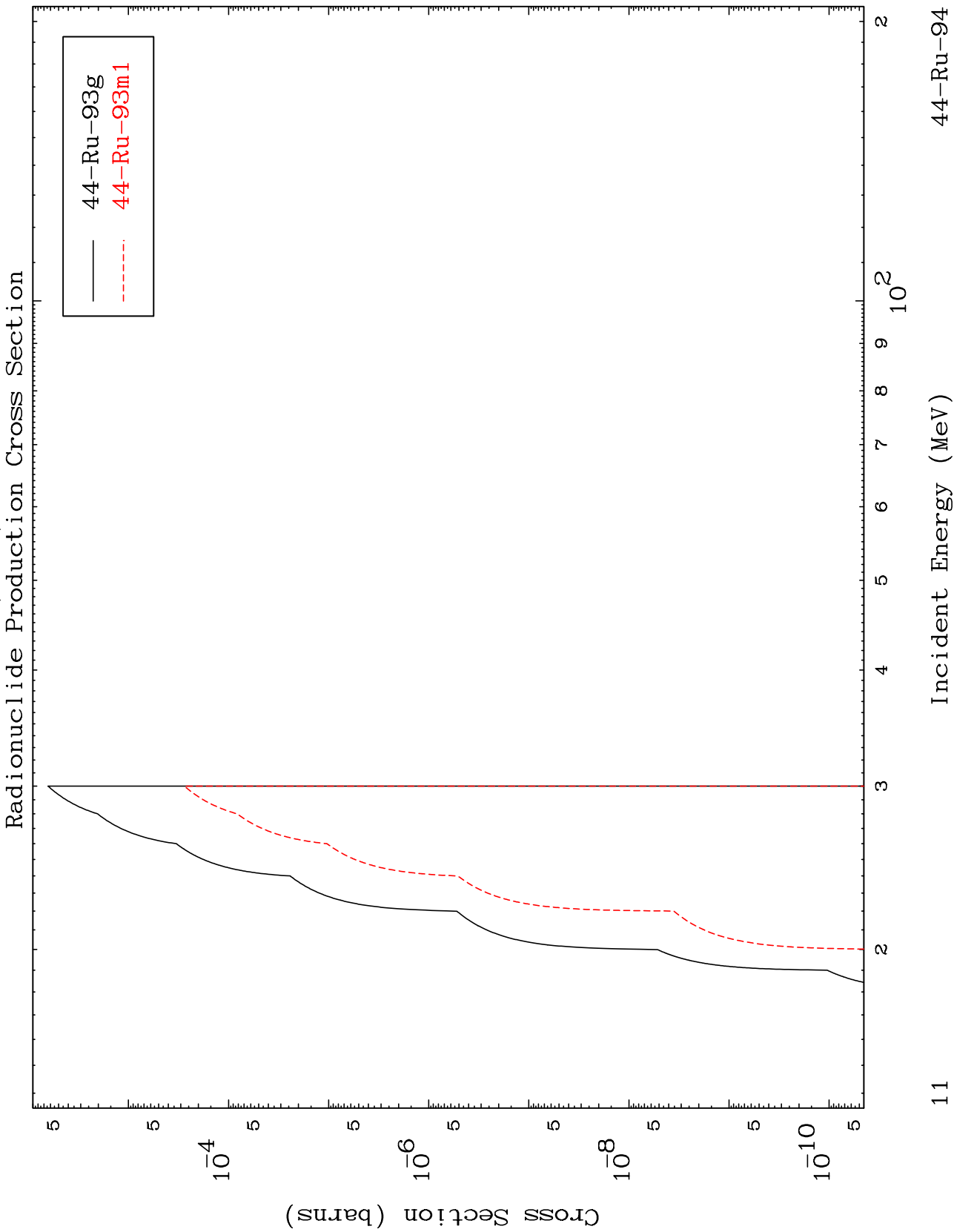
Incident Energy (MeV)

10

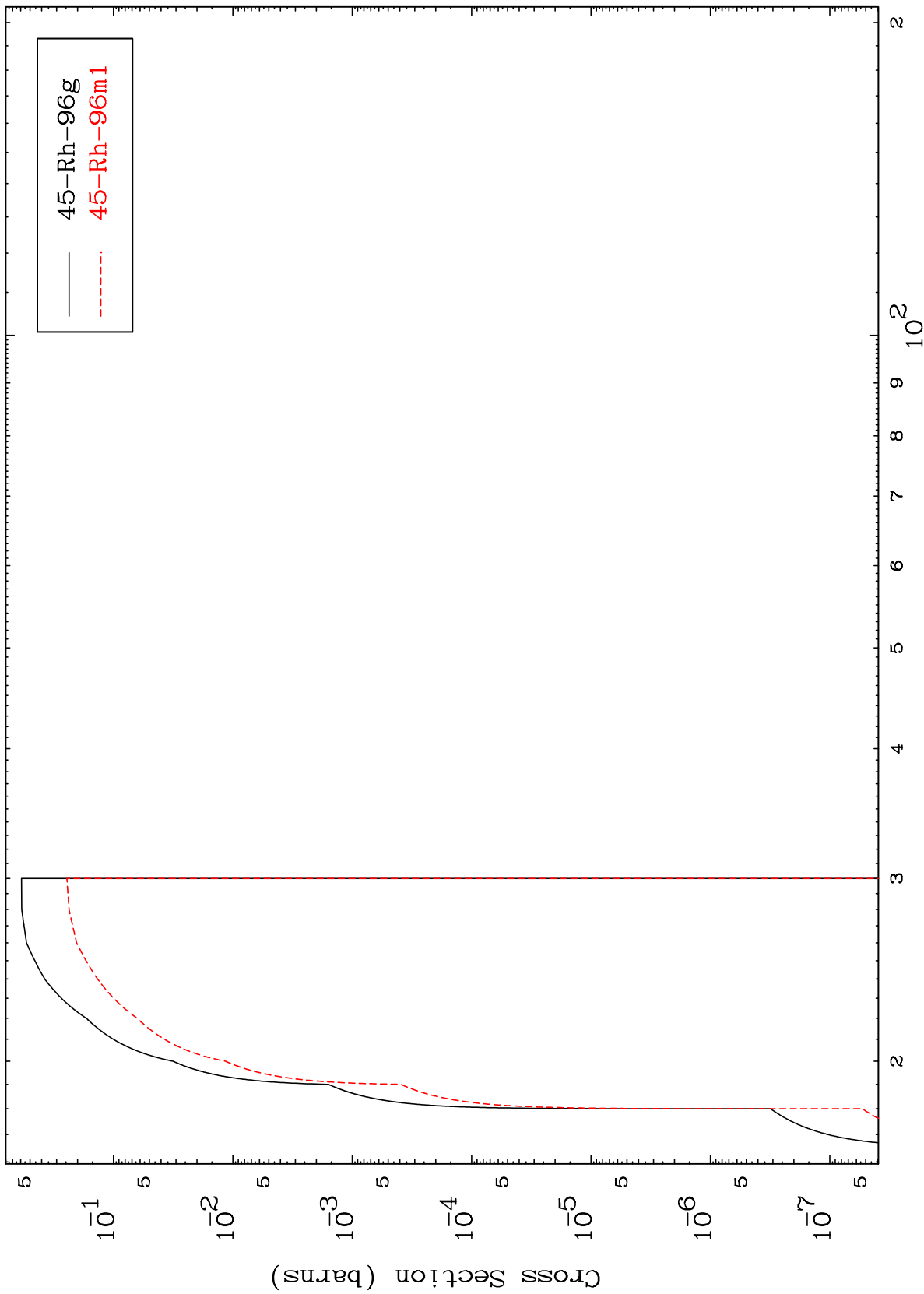
MAT 4419

(α, n') α

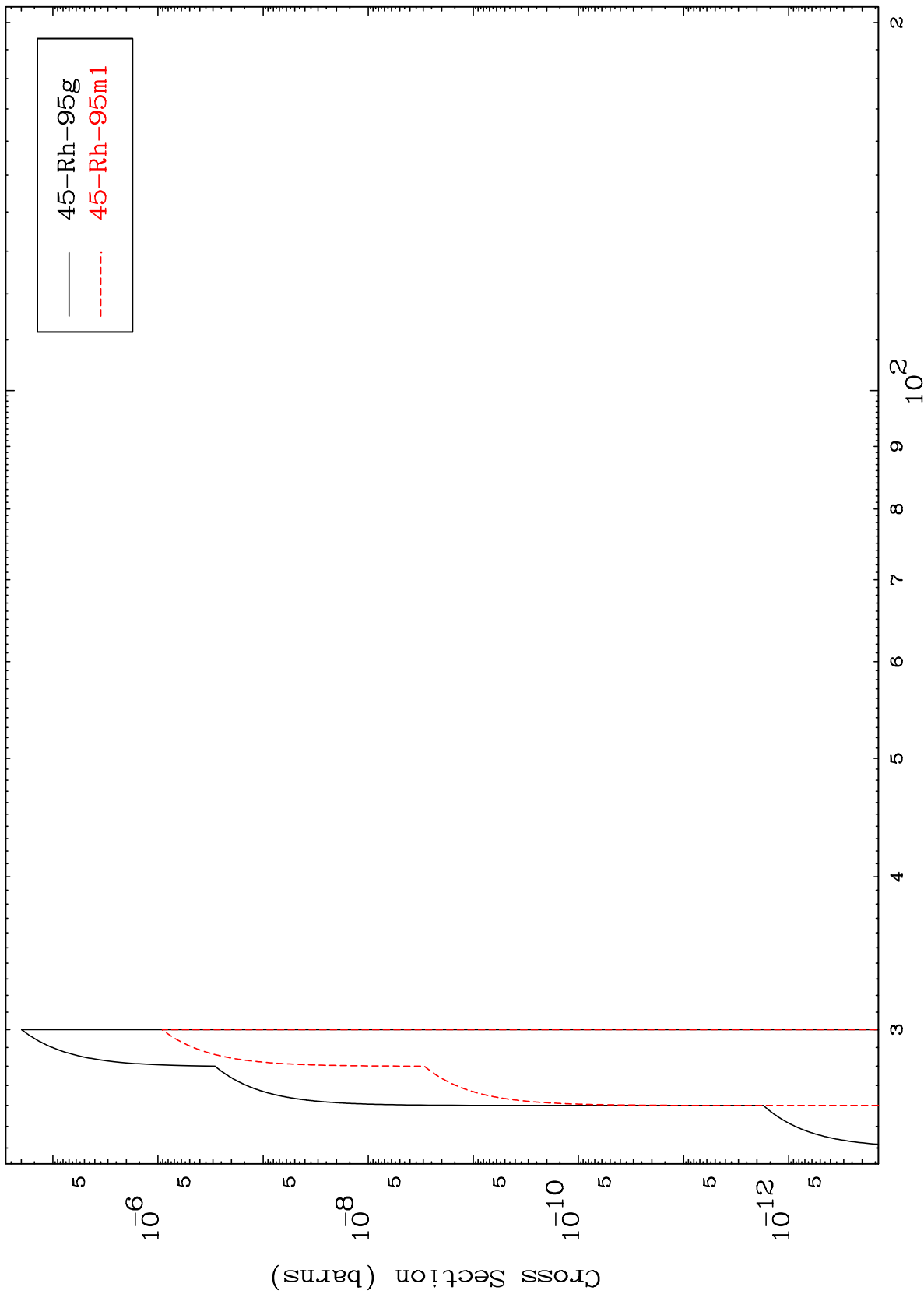
44-Ru-94



(α, n') p
Radionuclide Production Cross Section



Radionuclide Production Cross Section

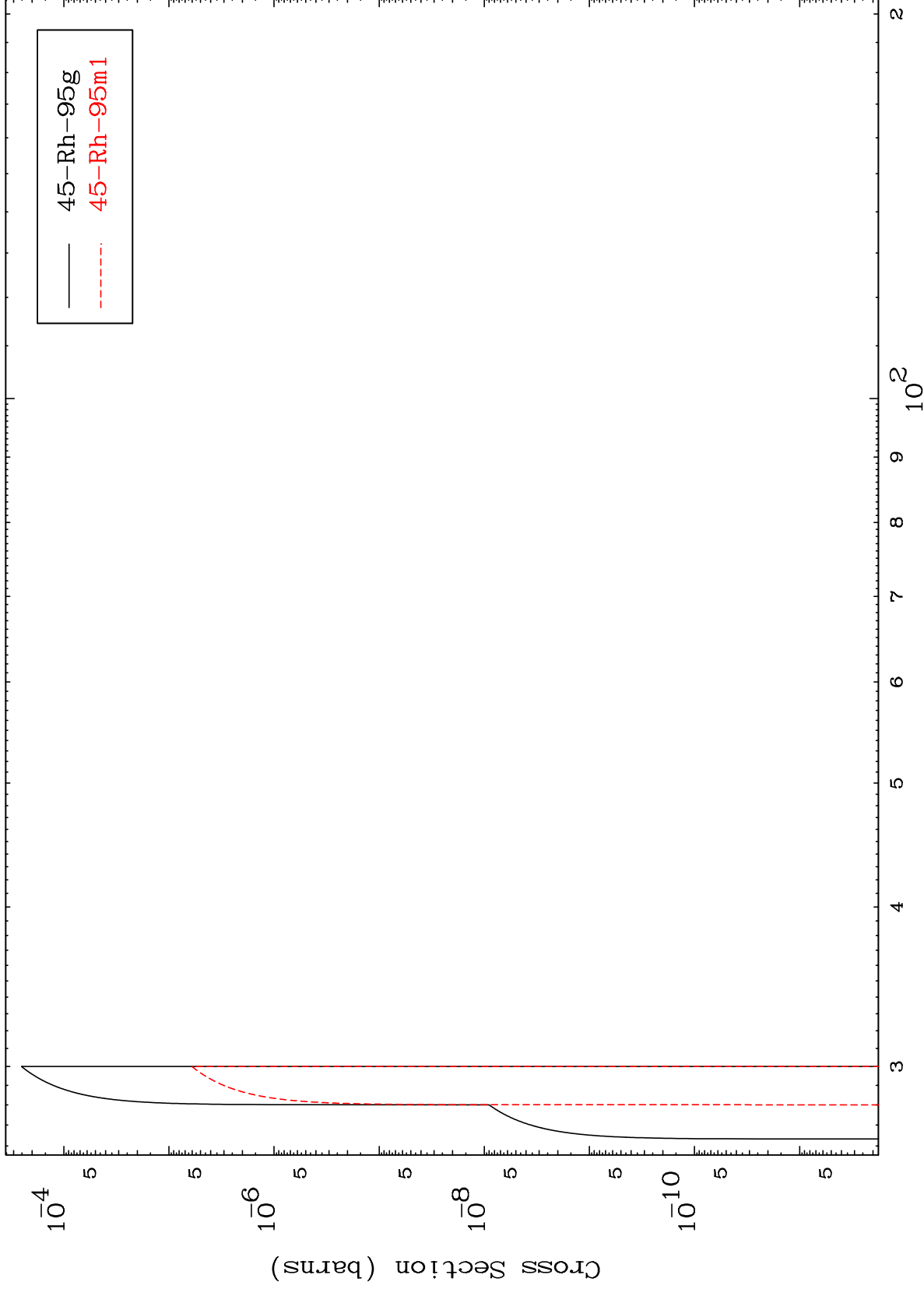


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$(\alpha, 2n)$ p

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Radionuclide Production Cross Section



14

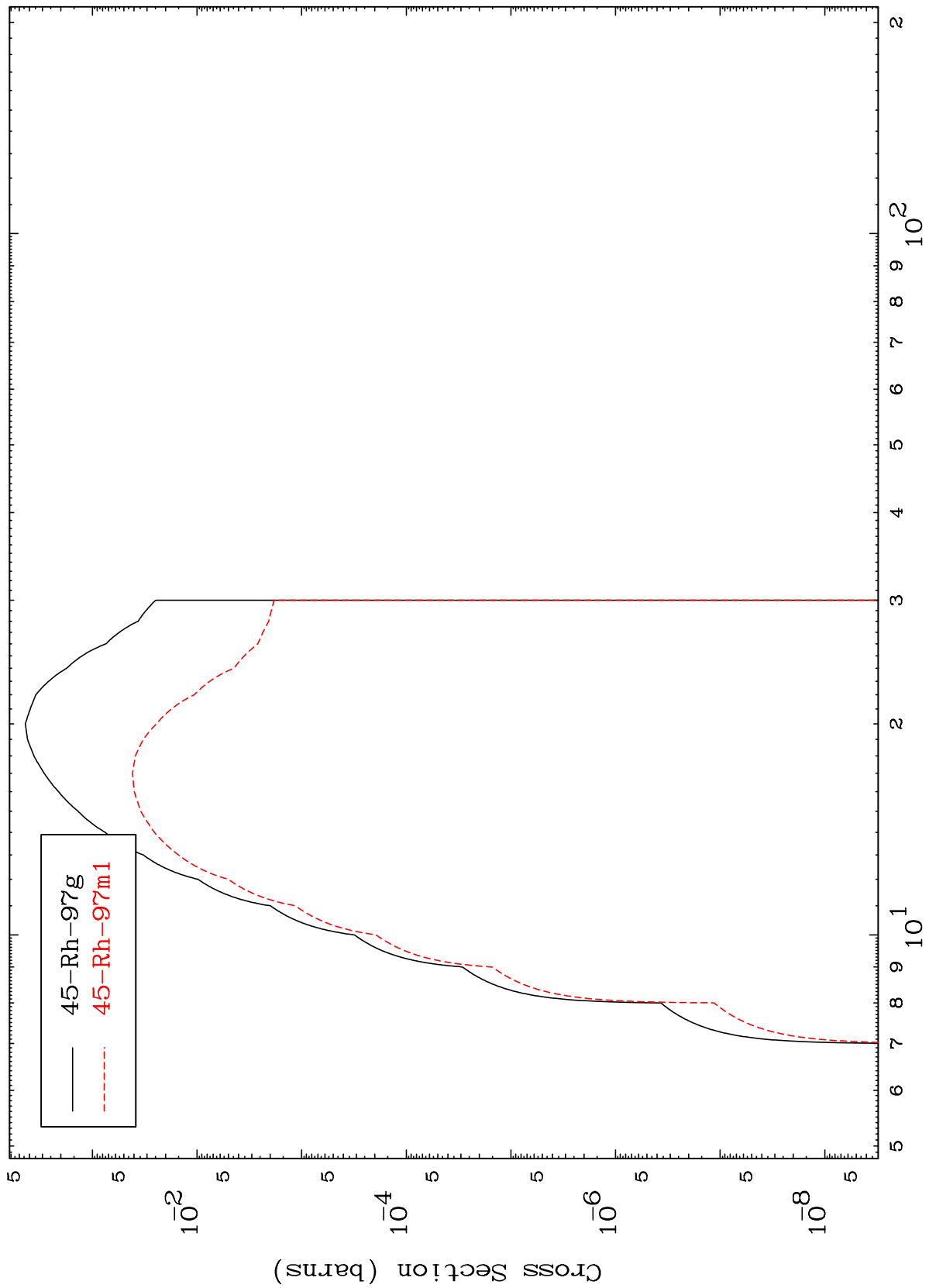
Incident Energy (MeV)

44-Ru-94

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44-Ru-94

(α, p)
Radionuclide Production Cross Section

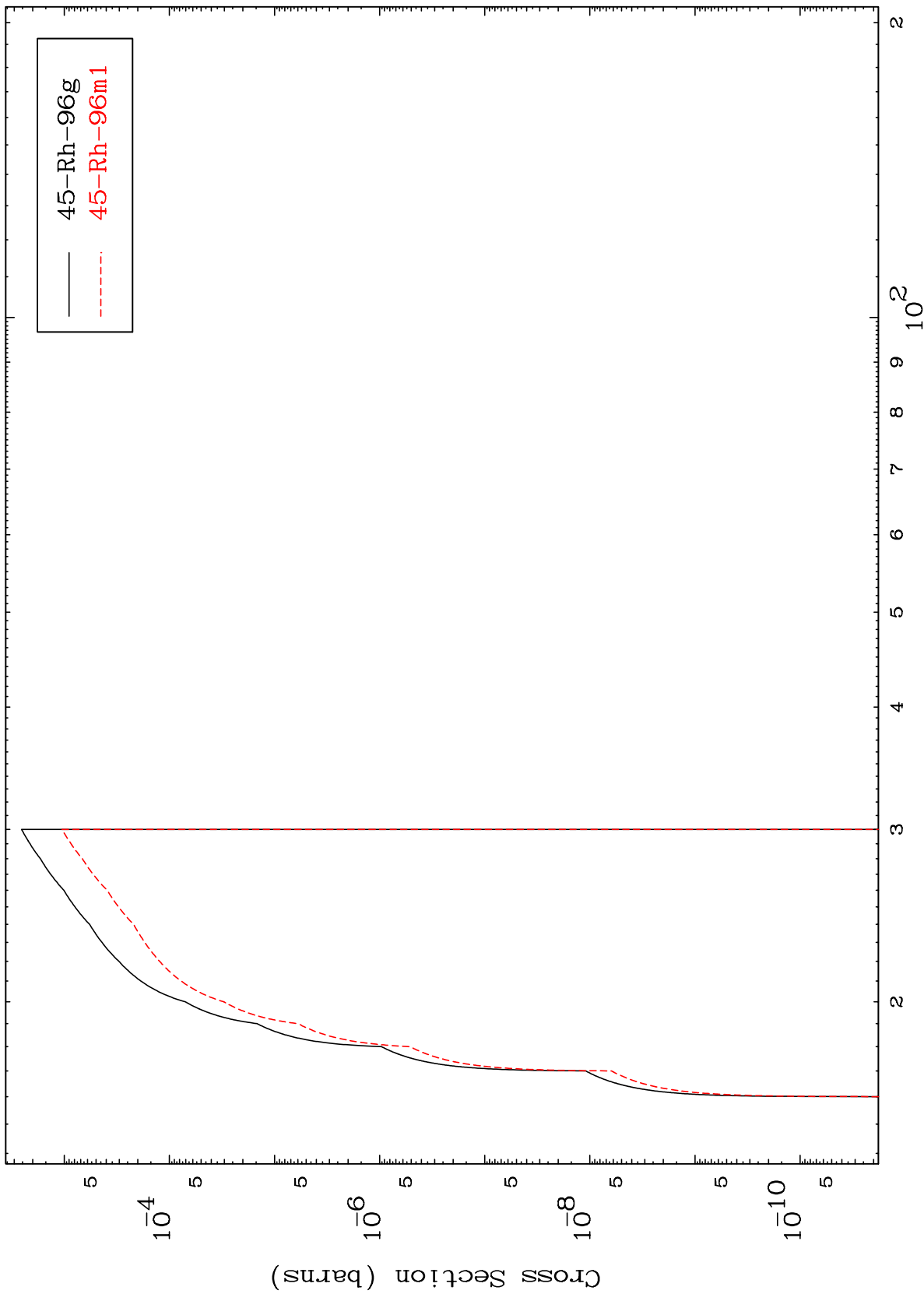


15

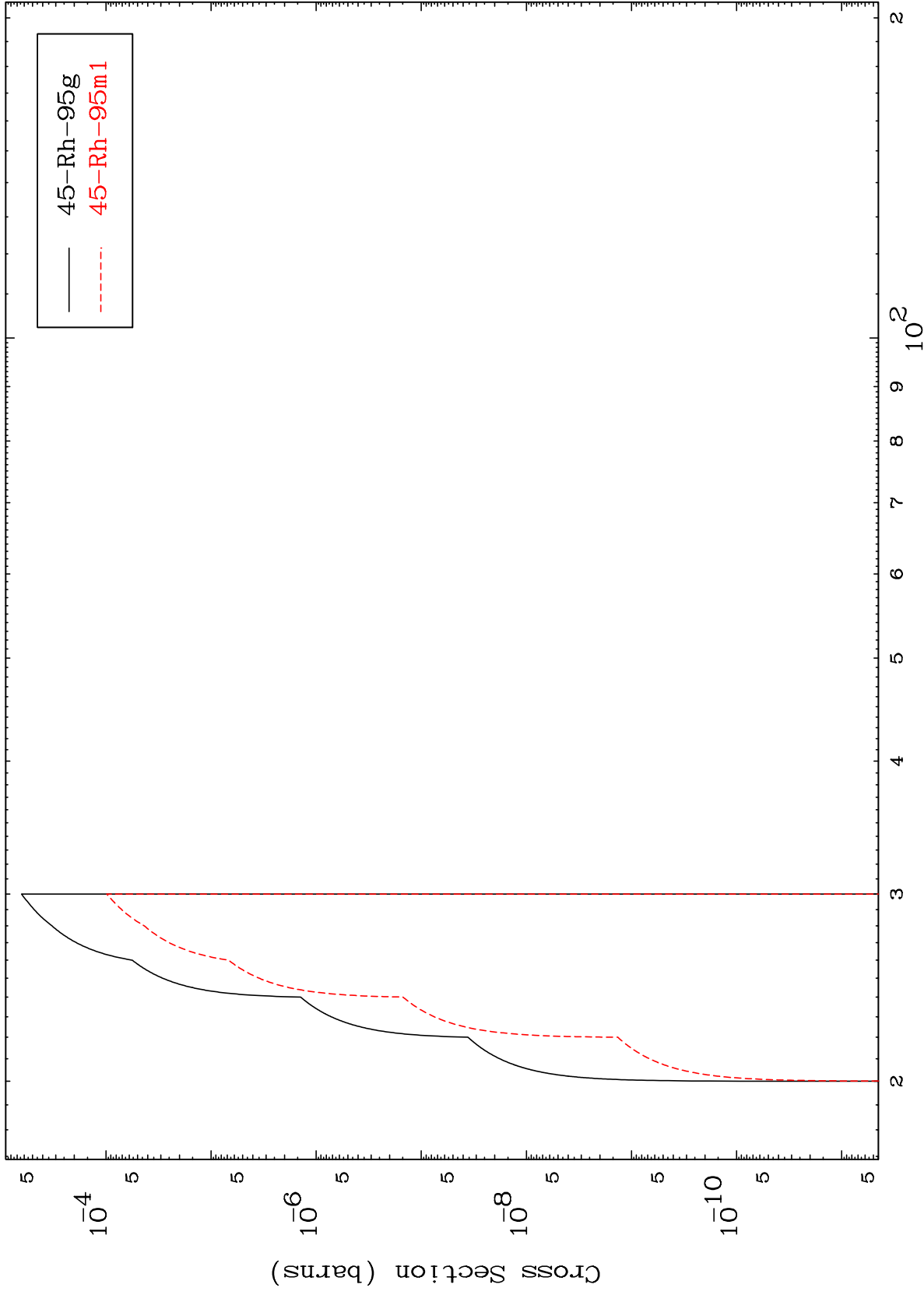
Incident Energy (MeV)

44-Ru-94

(α, d)
Radionuclide Production Cross Section



(α, t)
Radionuclide Production Cross Section

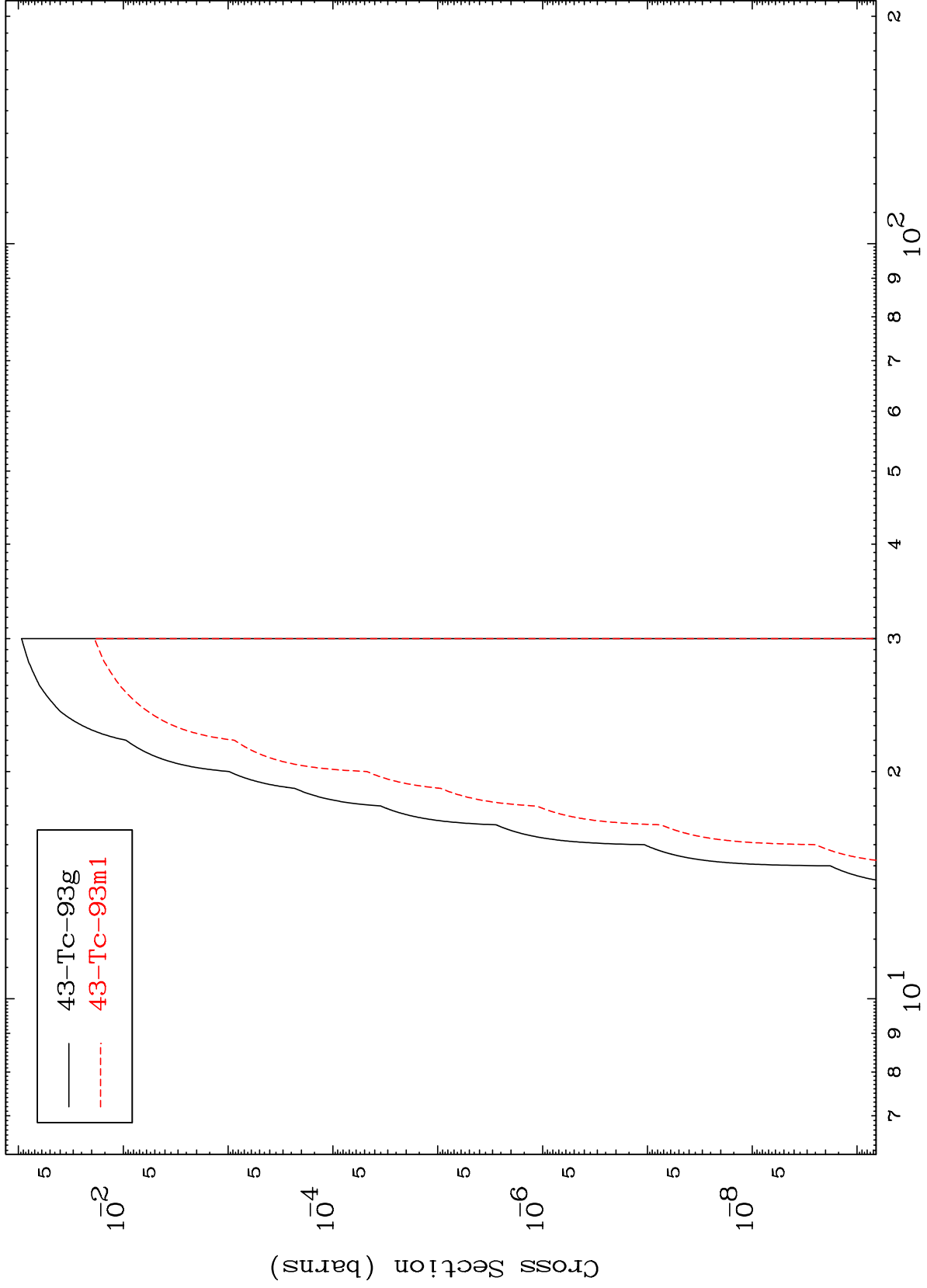


MAT 4419

(α, p) α

44-Ru-94

Radionuclide Production Cross Section



18

Incident Energy (MeV)

44-Ru-94