

Program EVALPLOT
(Version 2018-1)

by

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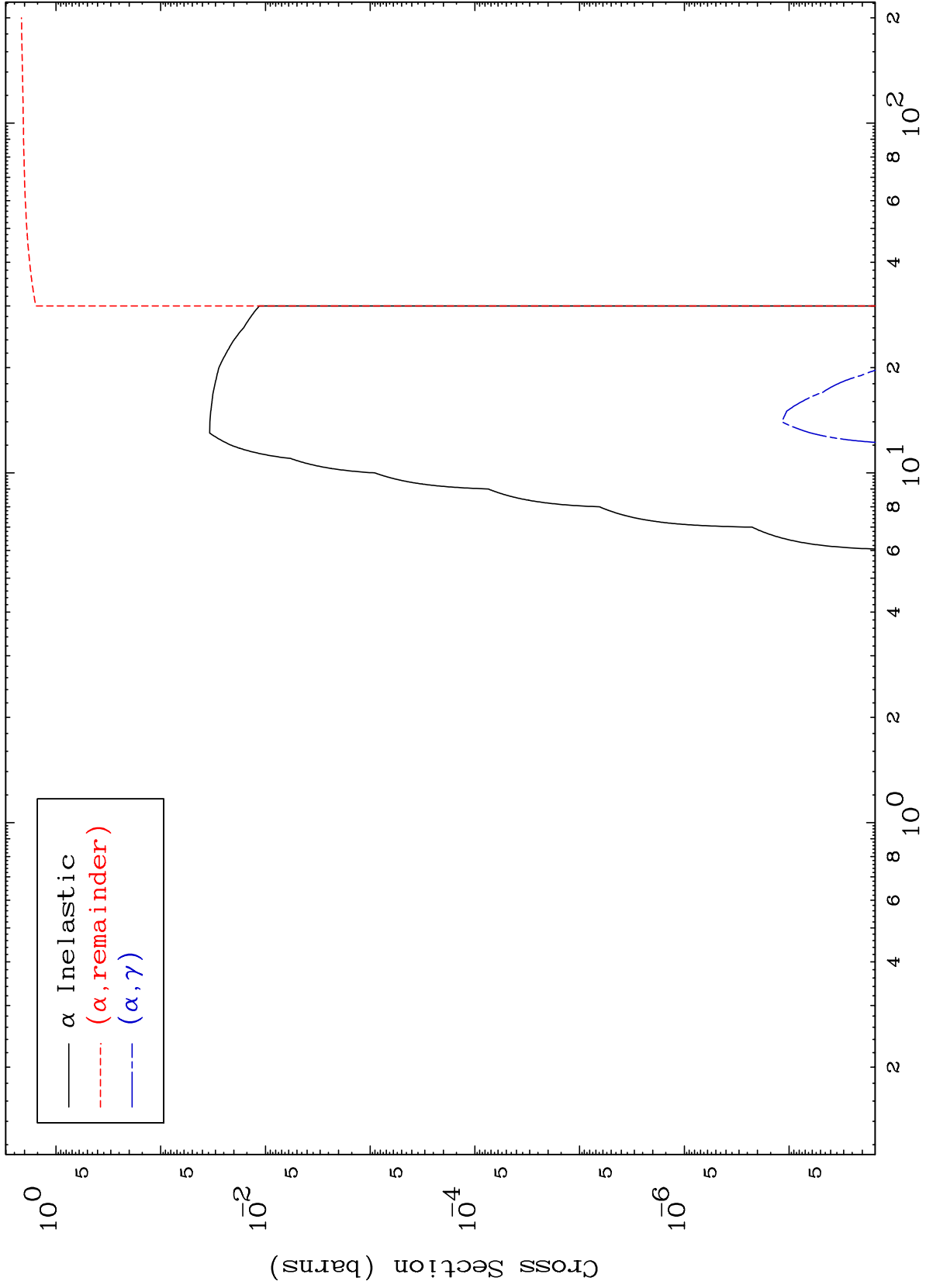
Press Mouse Button to Start

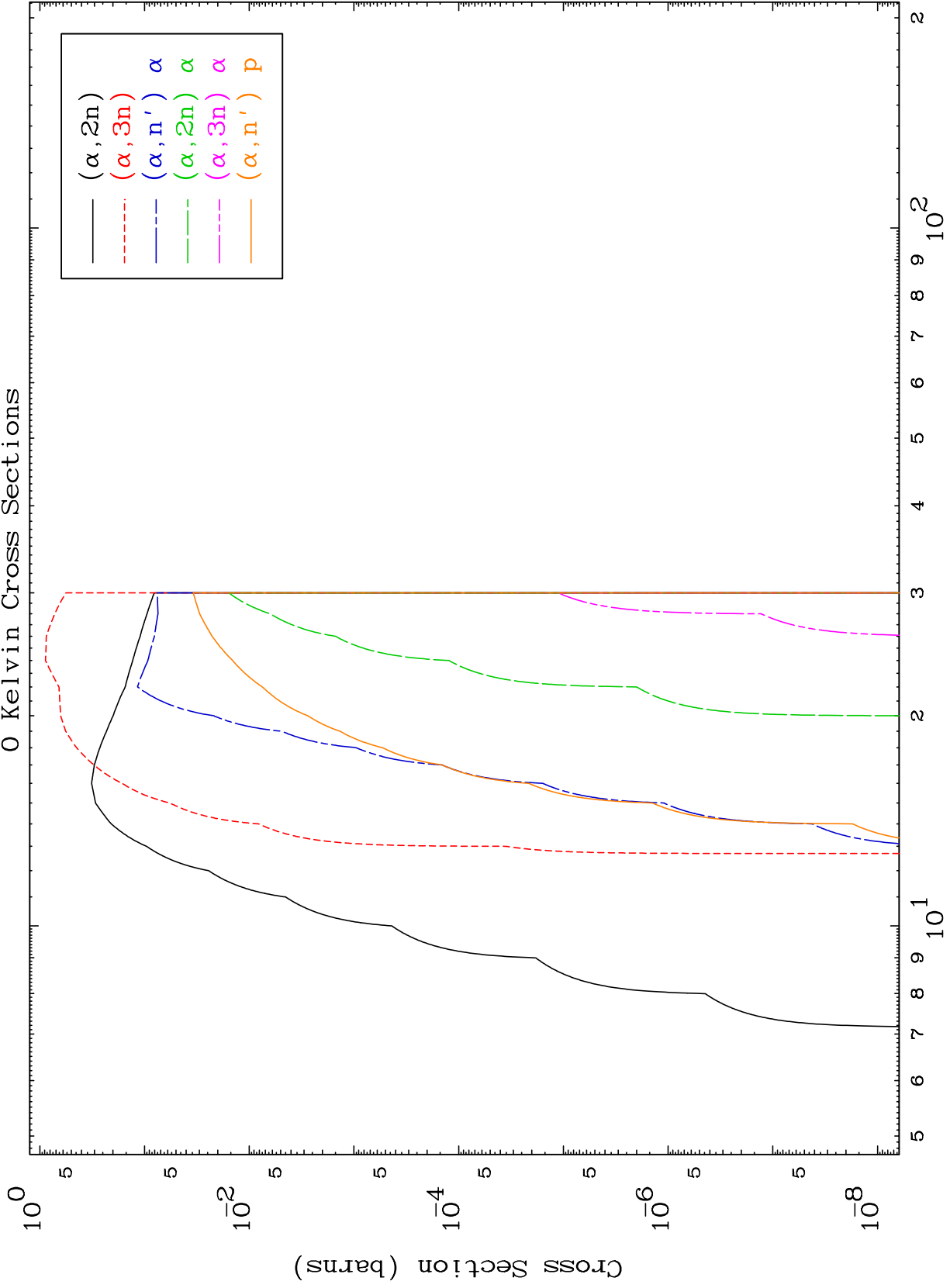
MAT 4470

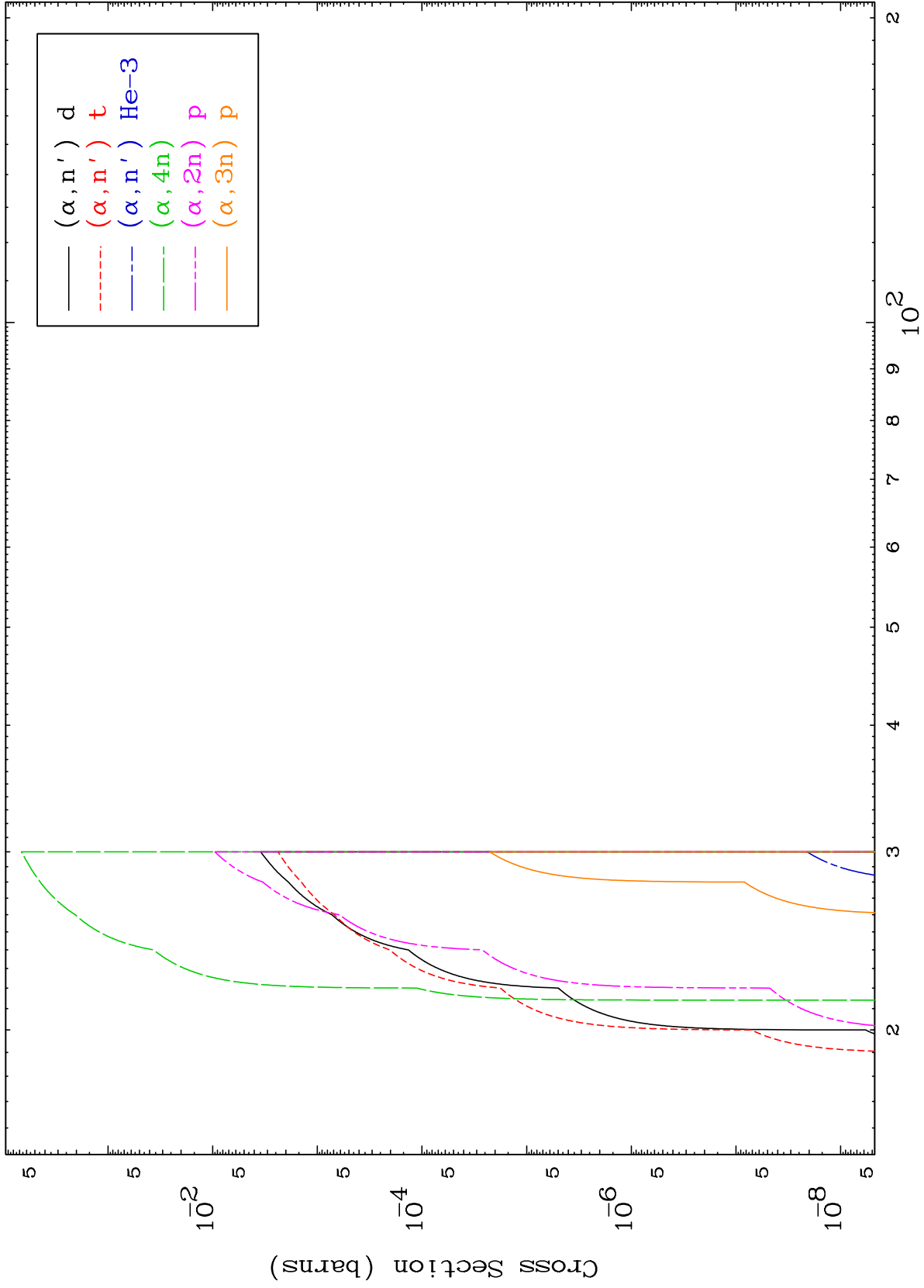
α Major

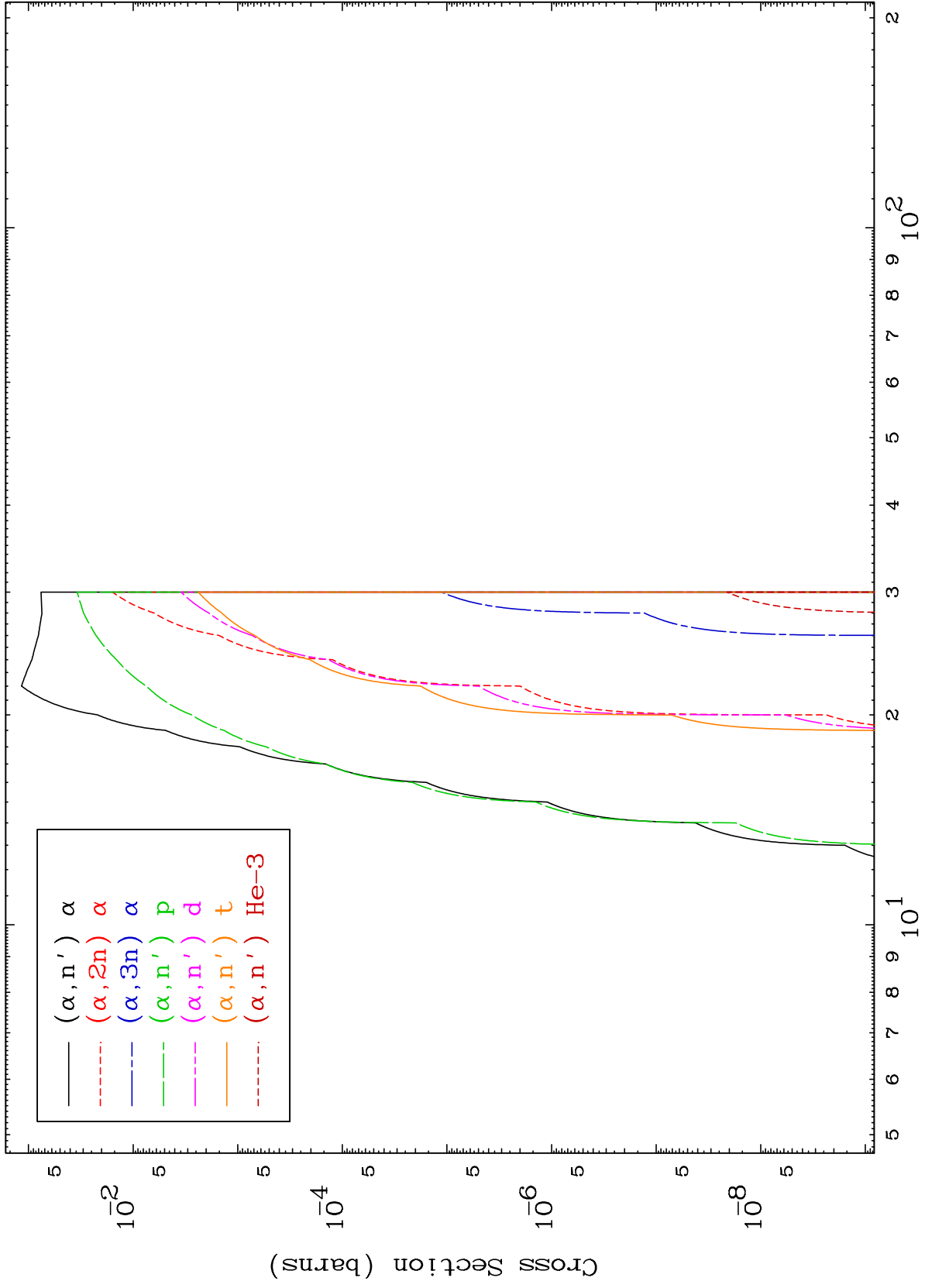
44-Ru-111

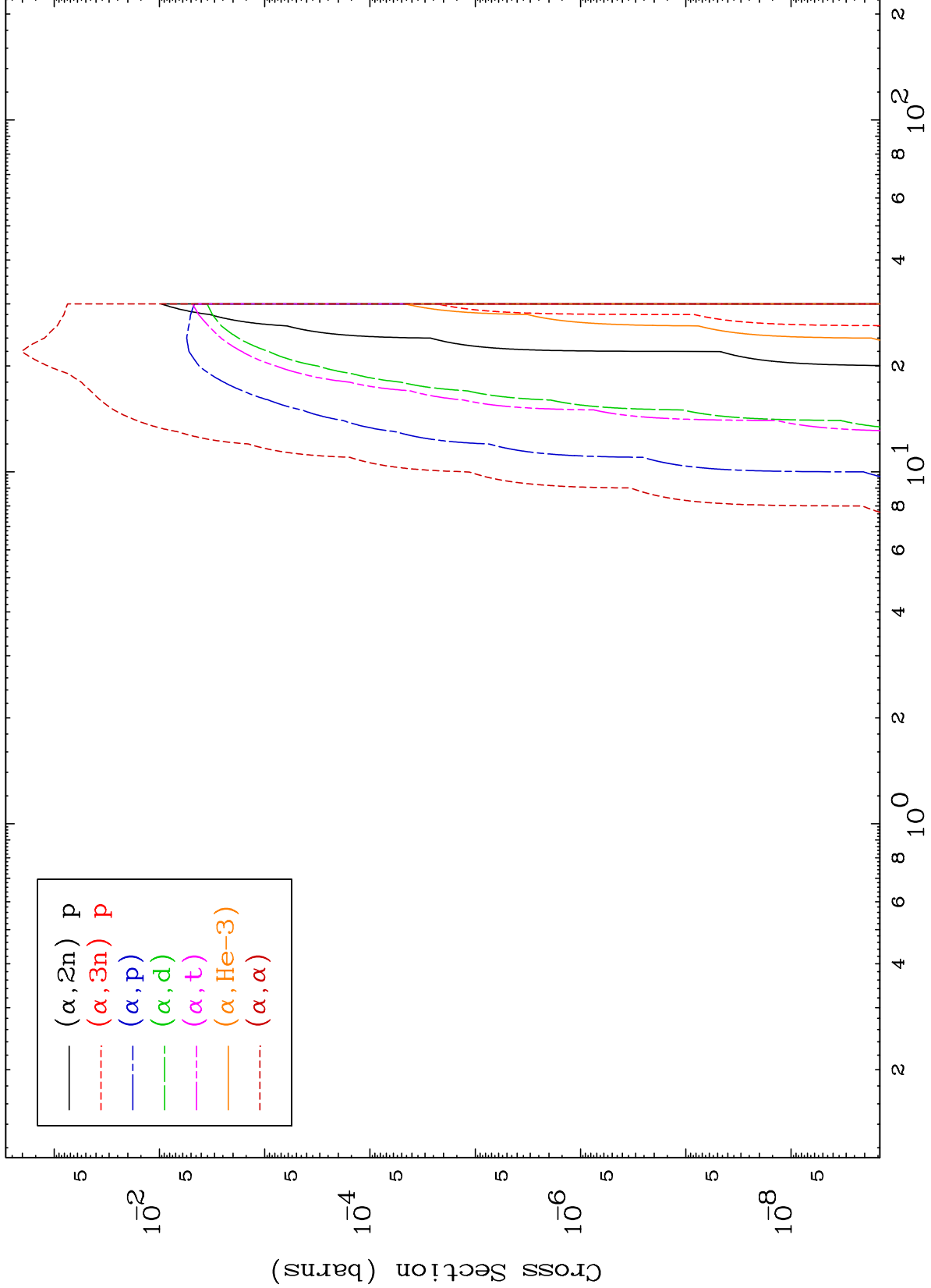
0 Kelvin Cross Sections









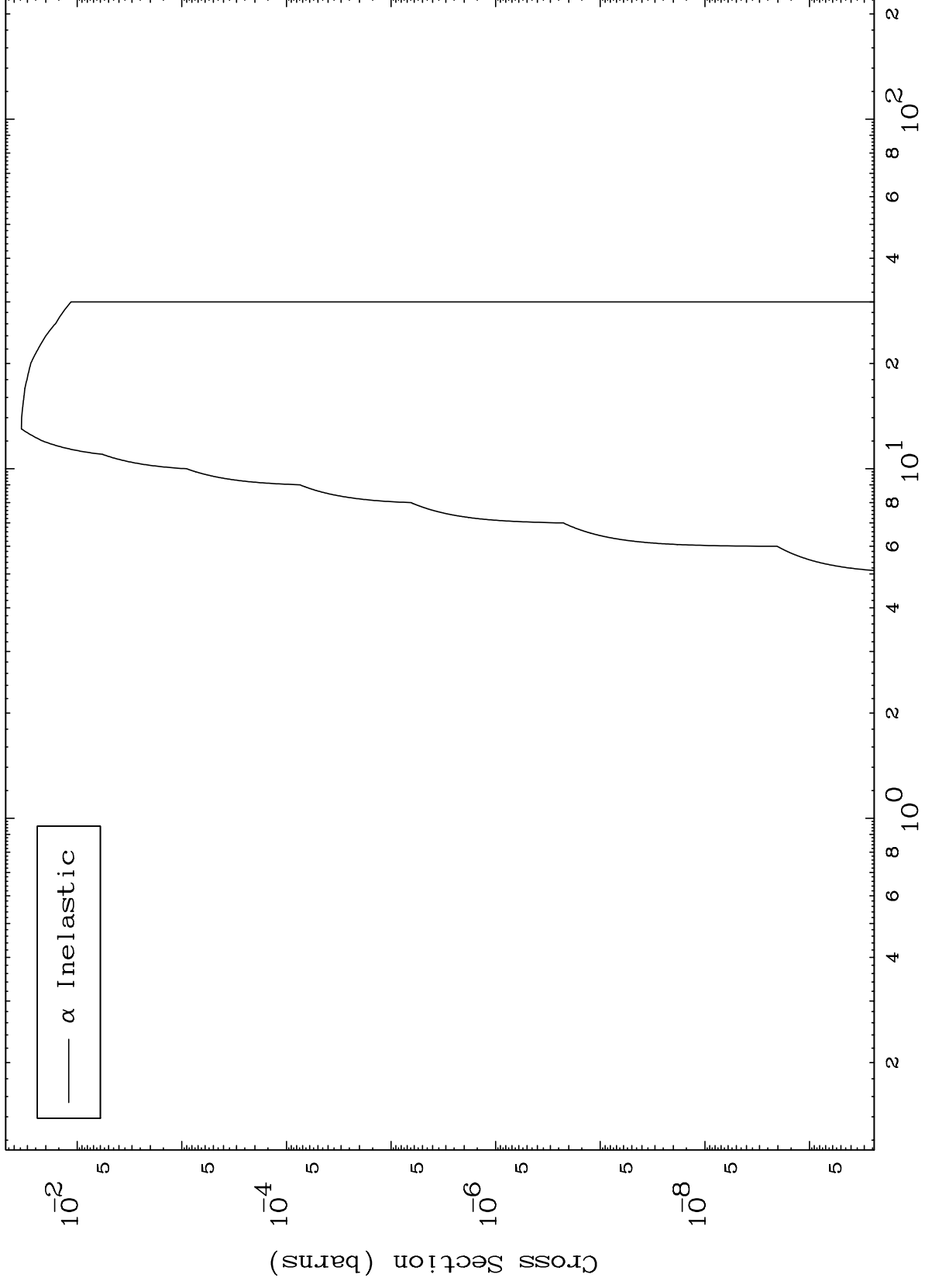


MAT 4470

(α, n') Level

44-Ru-111

0 Kelvin Cross Sections

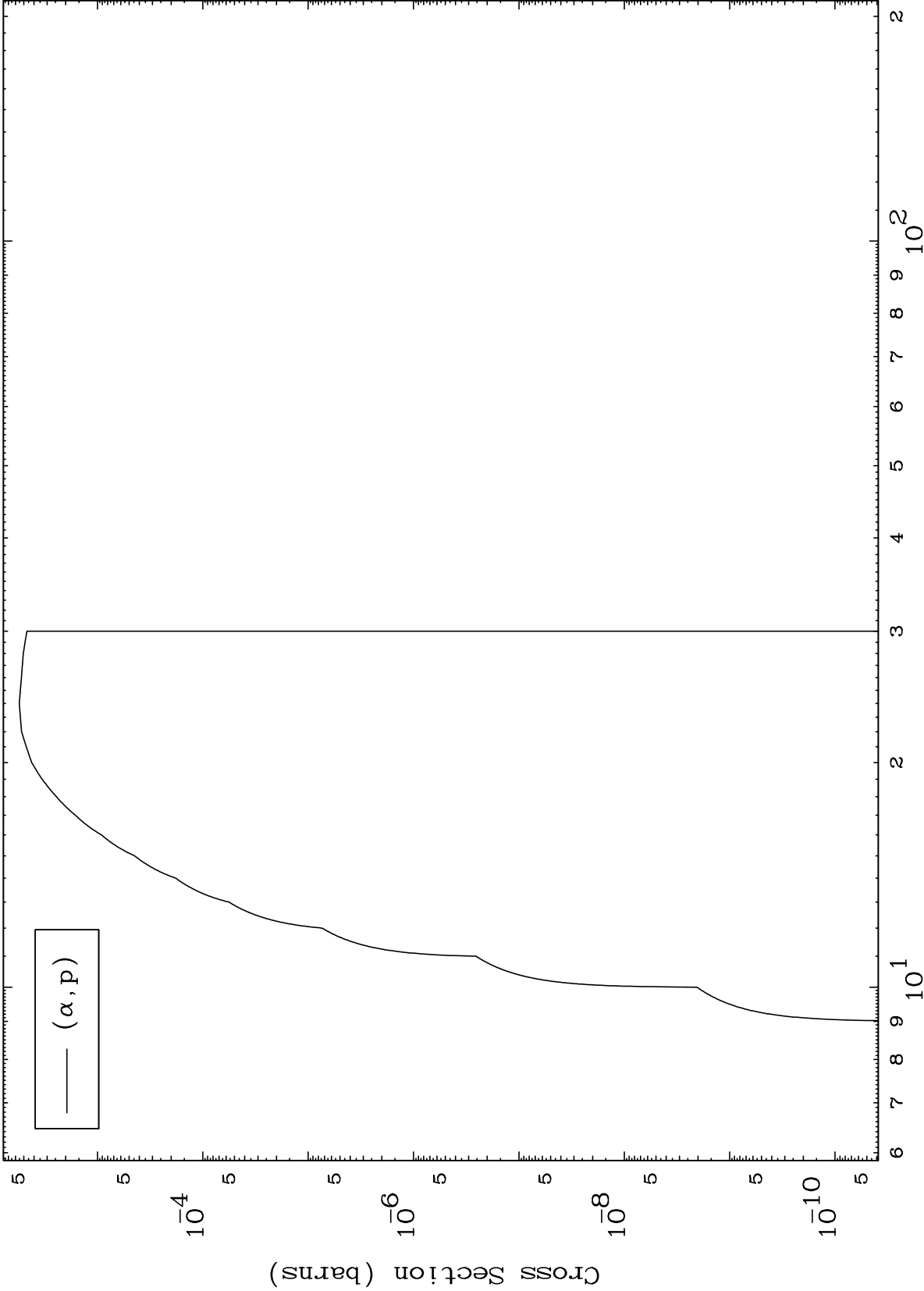


MAT 4470

(α, p) Levels

44-Ru-111

0 Kelvin Cross Sections



7

Incident Energy (MeV)

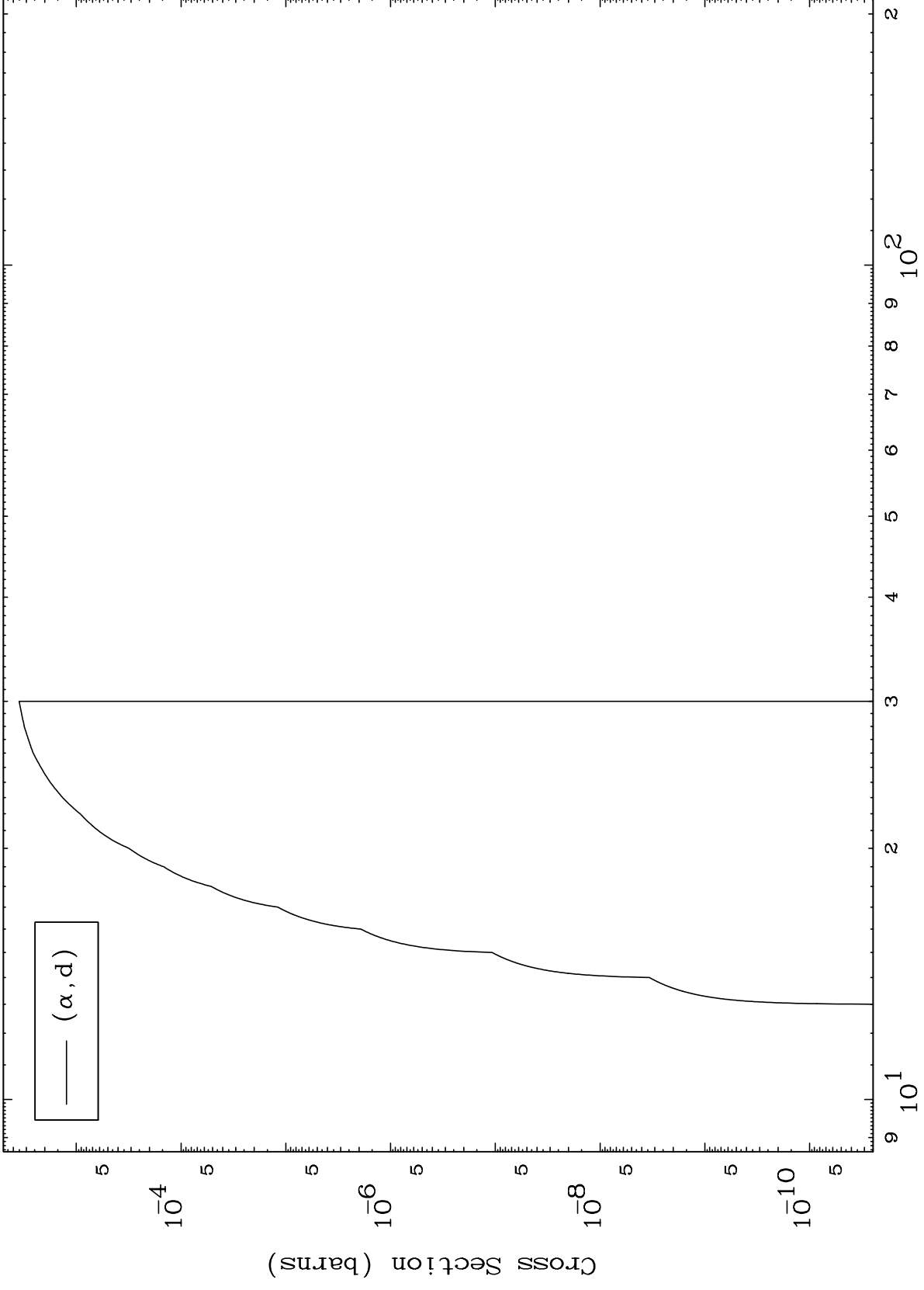
44-Ru-111

MAT 4470

(α, d) Levels

44-Ru-111

0 Kelvin Cross Sections



Incident Energy (MeV)

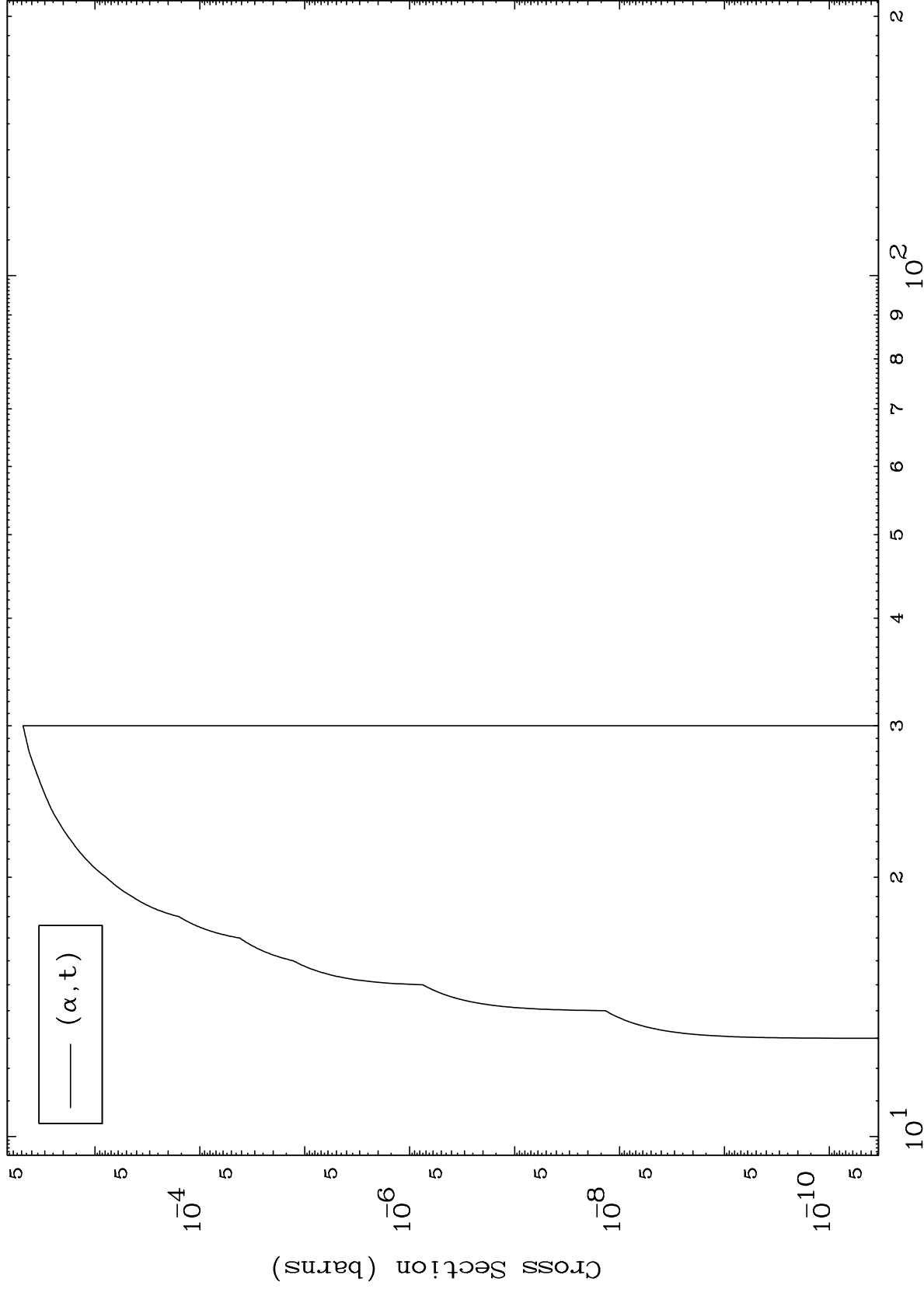
44-Ru-111

MAT 4470

(α, t) Levels

44-Ru-111

0 Kelvin Cross Sections



Incident Energy (MeV)

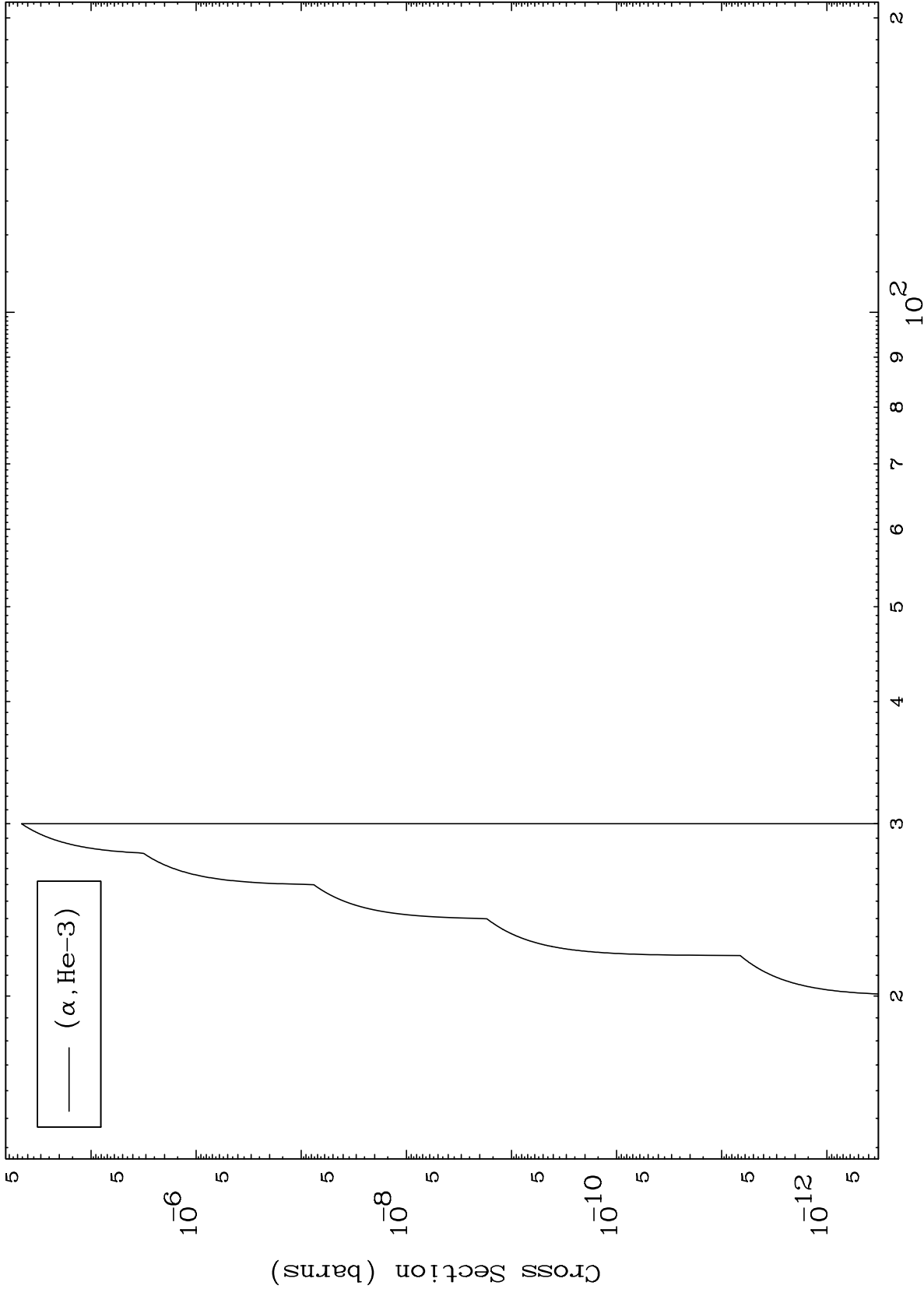
44-Ru-111

MAT 4470

(α , He3) Levels

44-Ru-111

0 Kelvin Cross Sections

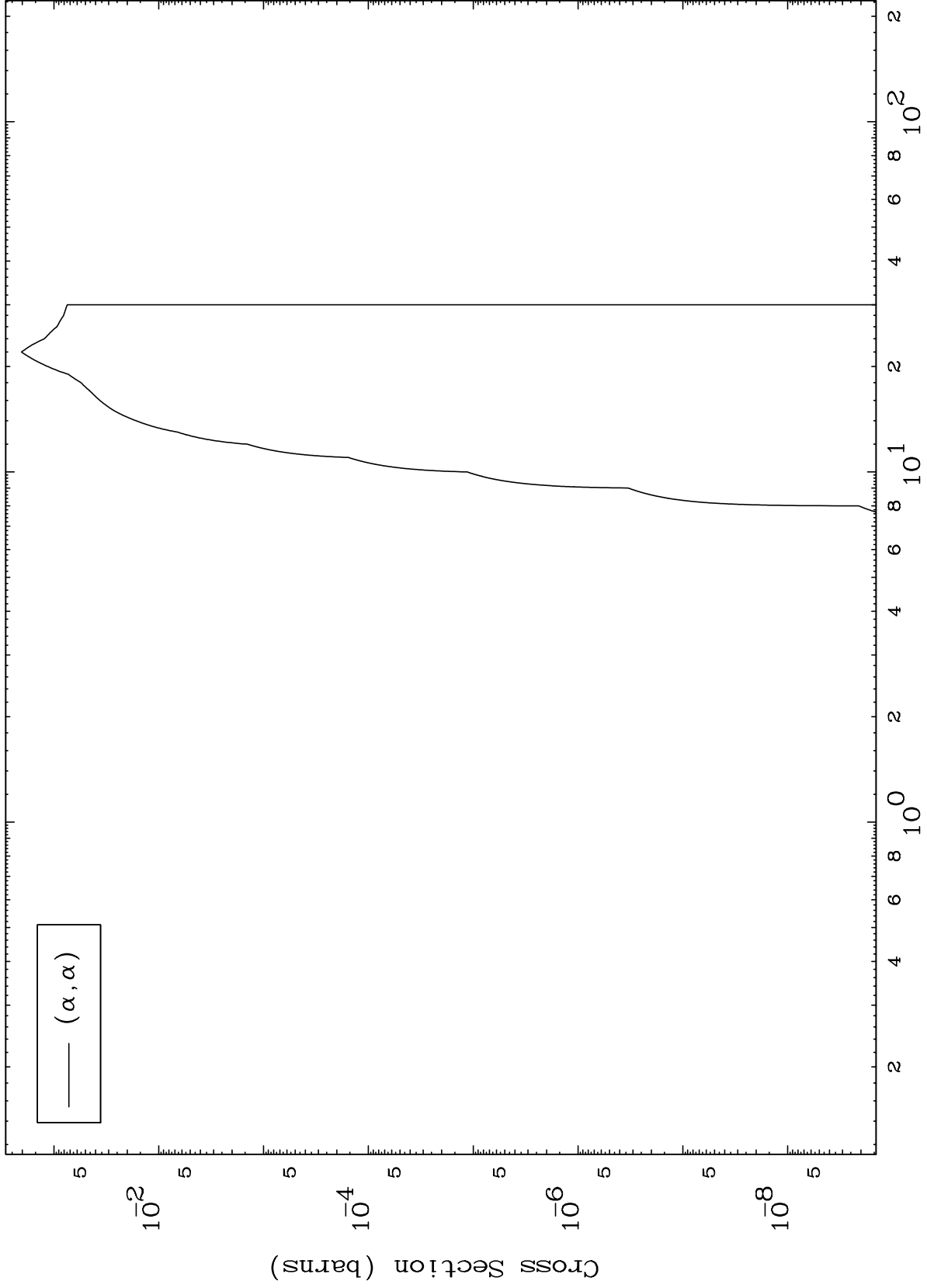


10

Incident Energy (MeV)

44-Ru-111

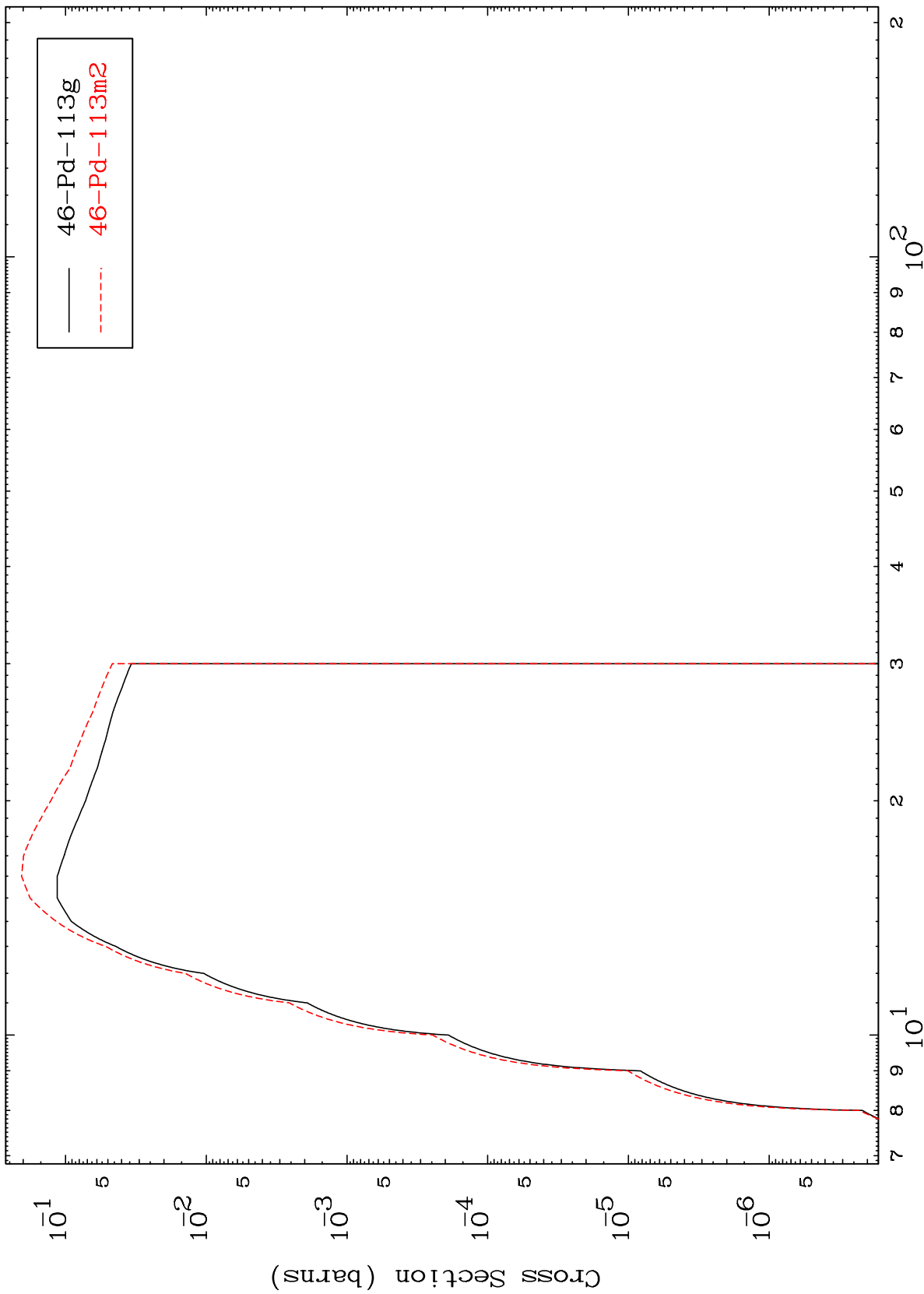
0 Kelvin Cross Sections



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44-Ru-111

($\alpha, 2n$)
Radionuclide Production Cross Section

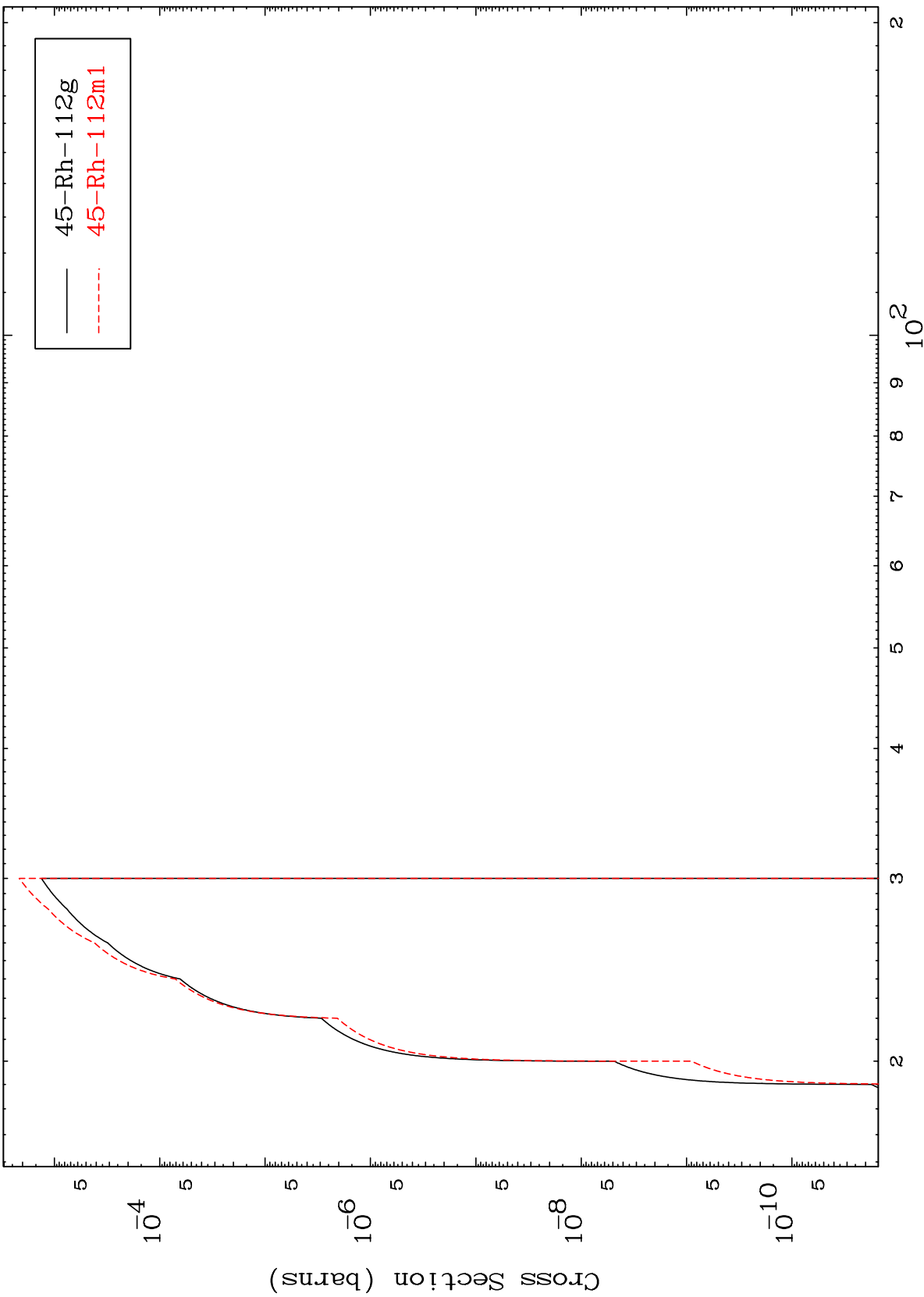


44-Ru-111

Incident Energy (MeV)

12

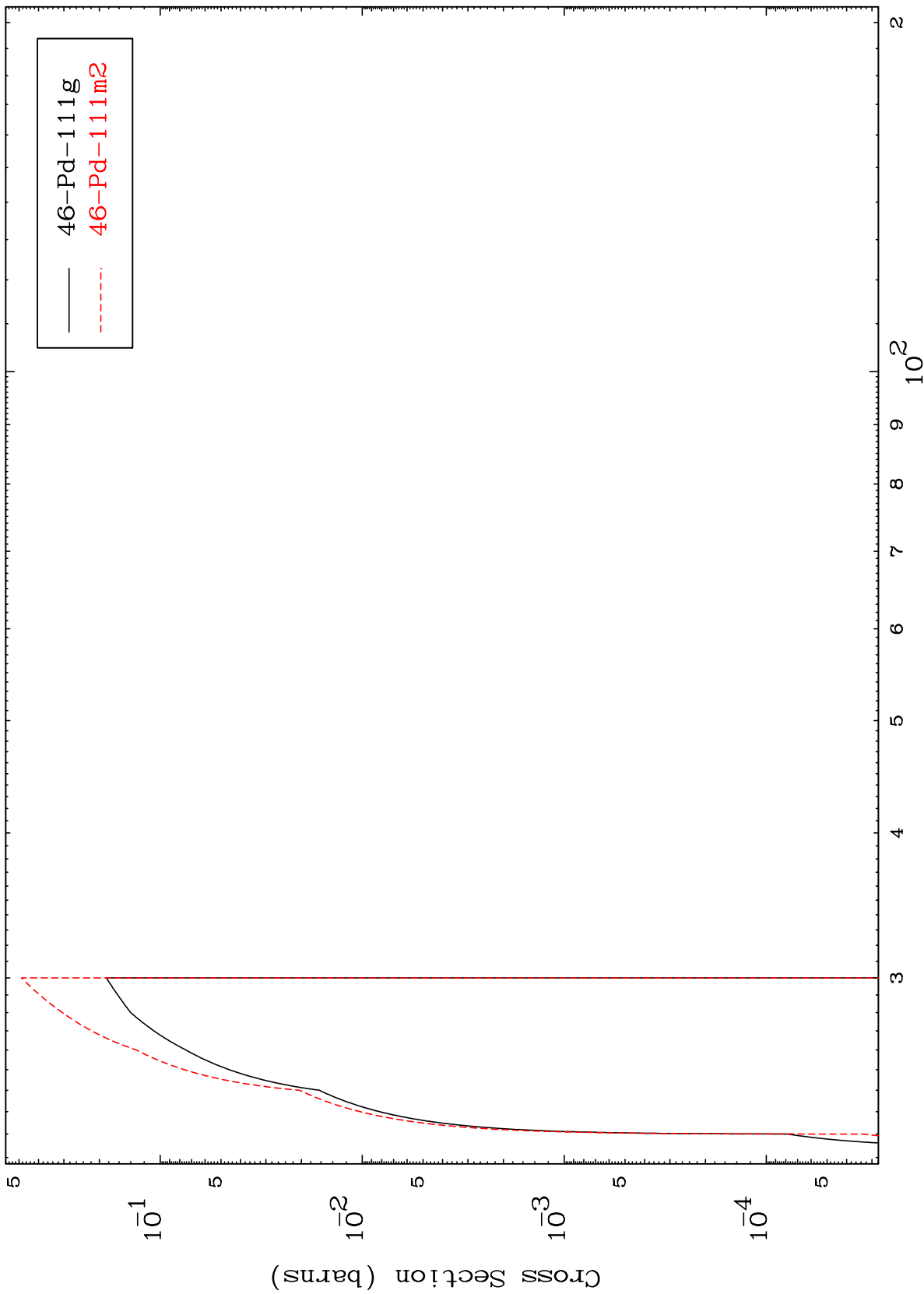
Radionuclide Production Cross Section



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44-Ru-111

$(\alpha, 4n)$
Radionuclide Production Cross Section



14

Incident Energy (MeV)

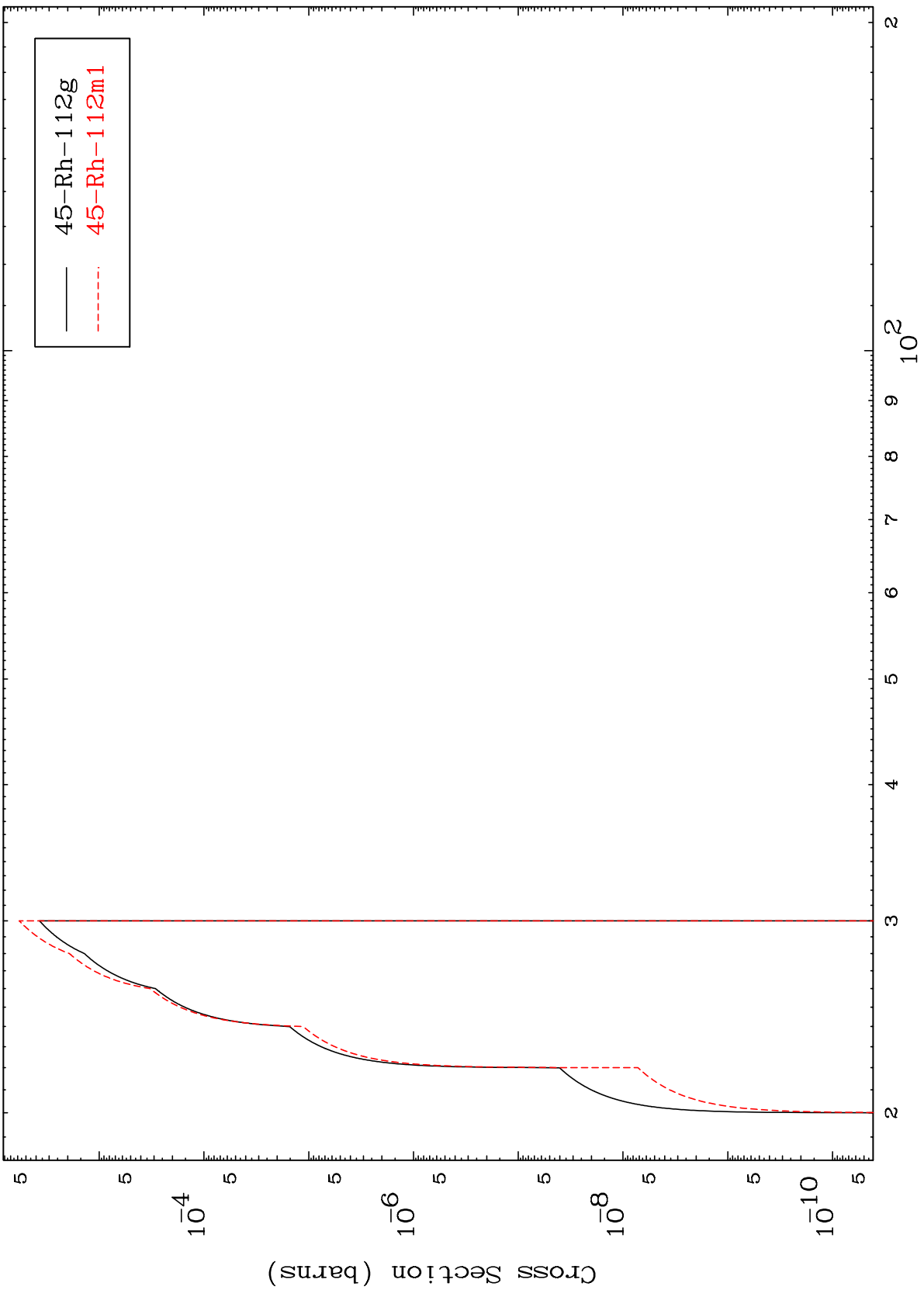
44-Ru-111

MAT 4470

($\alpha, 2n$) p

44-Ru-111

Radionuclide Production Cross Section



15

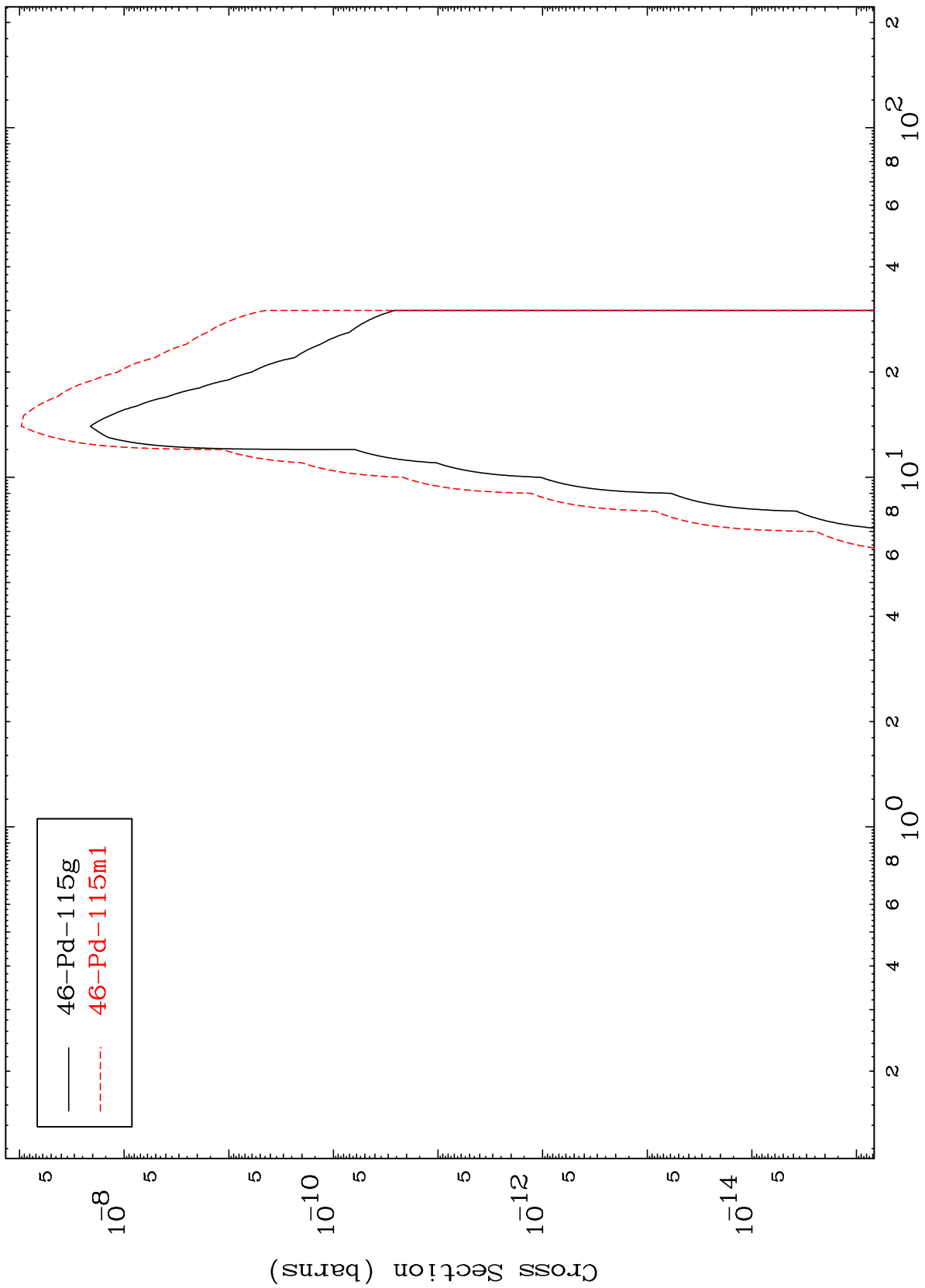
Incident Energy (MeV)

44-Ru-111

MAT 4470

44-Ru-111

(α, γ)
Radionuclide Production Cross Section



16

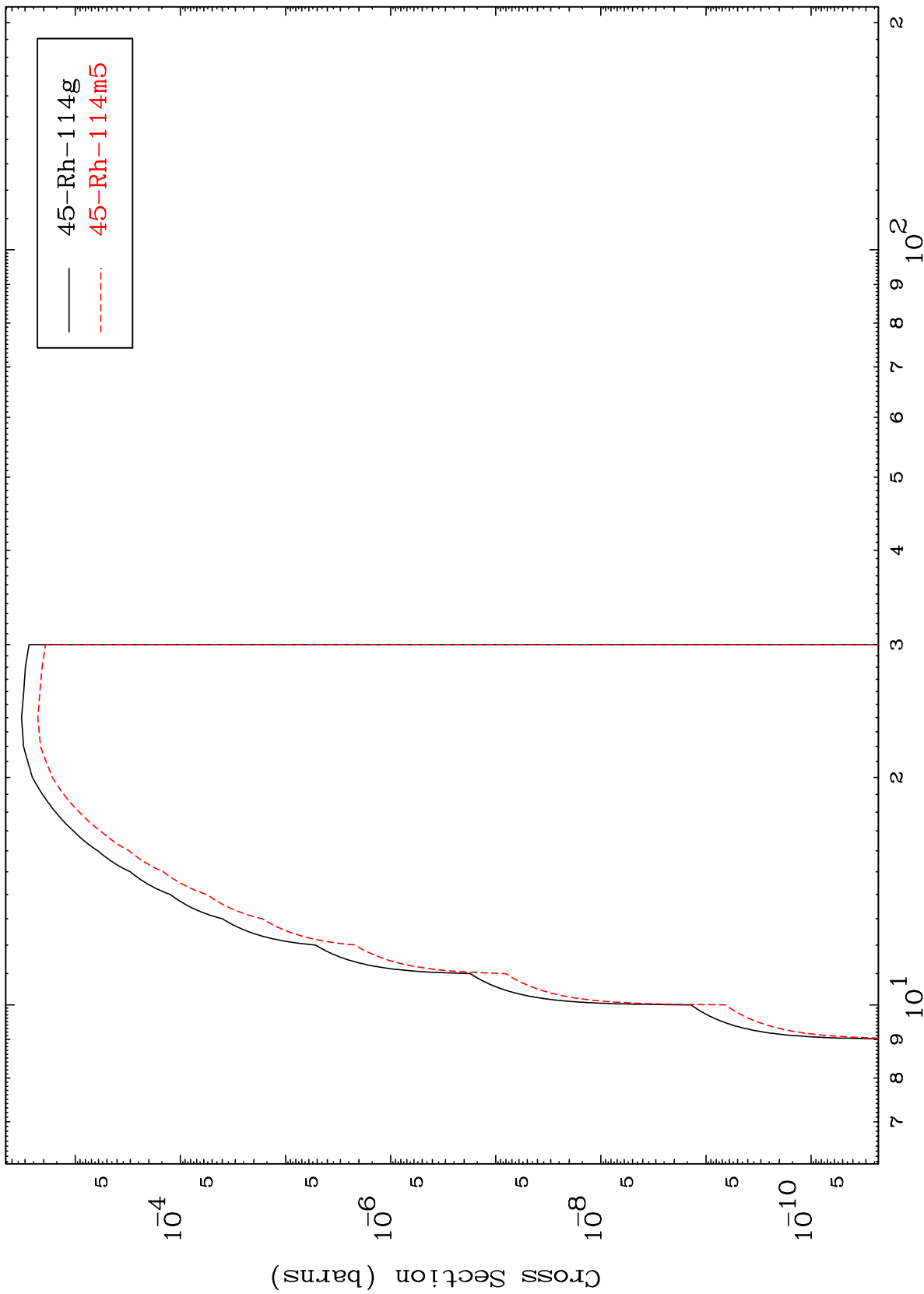
44-Ru-111

Incident Energy (MeV)

MAT 4470

44-Ru-111

(α, p)
Radionuclide Production Cross Section



— 45-Rh-114g
- - - 45-Rh-114m5

17

Incident Energy (MeV)

44-Ru-111

Radionuclide Production Cross Section

