

Program EVALPLOT
(Version 2018-1)

by

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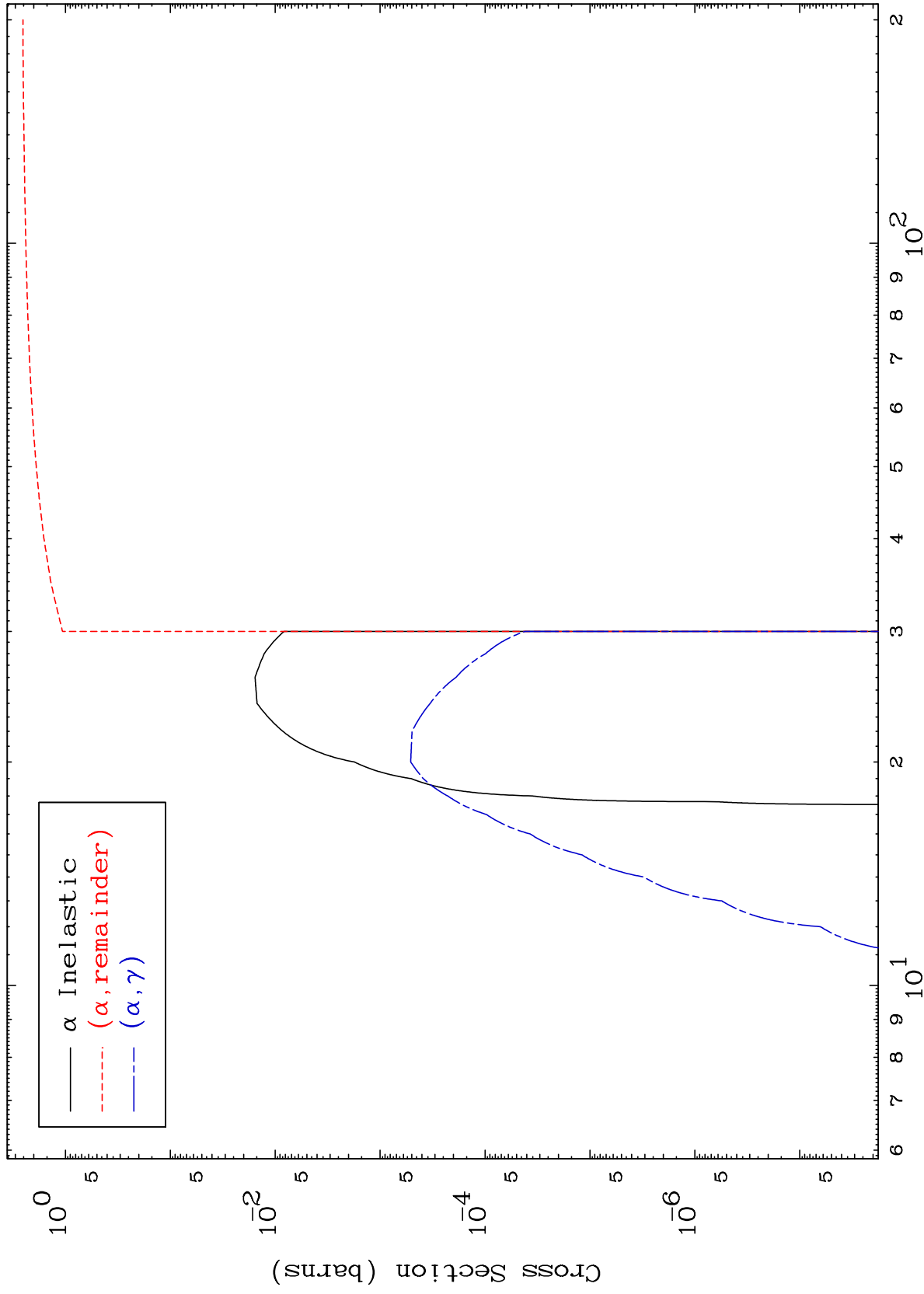
Press Mouse Button to Start

MAT 7471

0 Kelvin Cross Sections

α Major

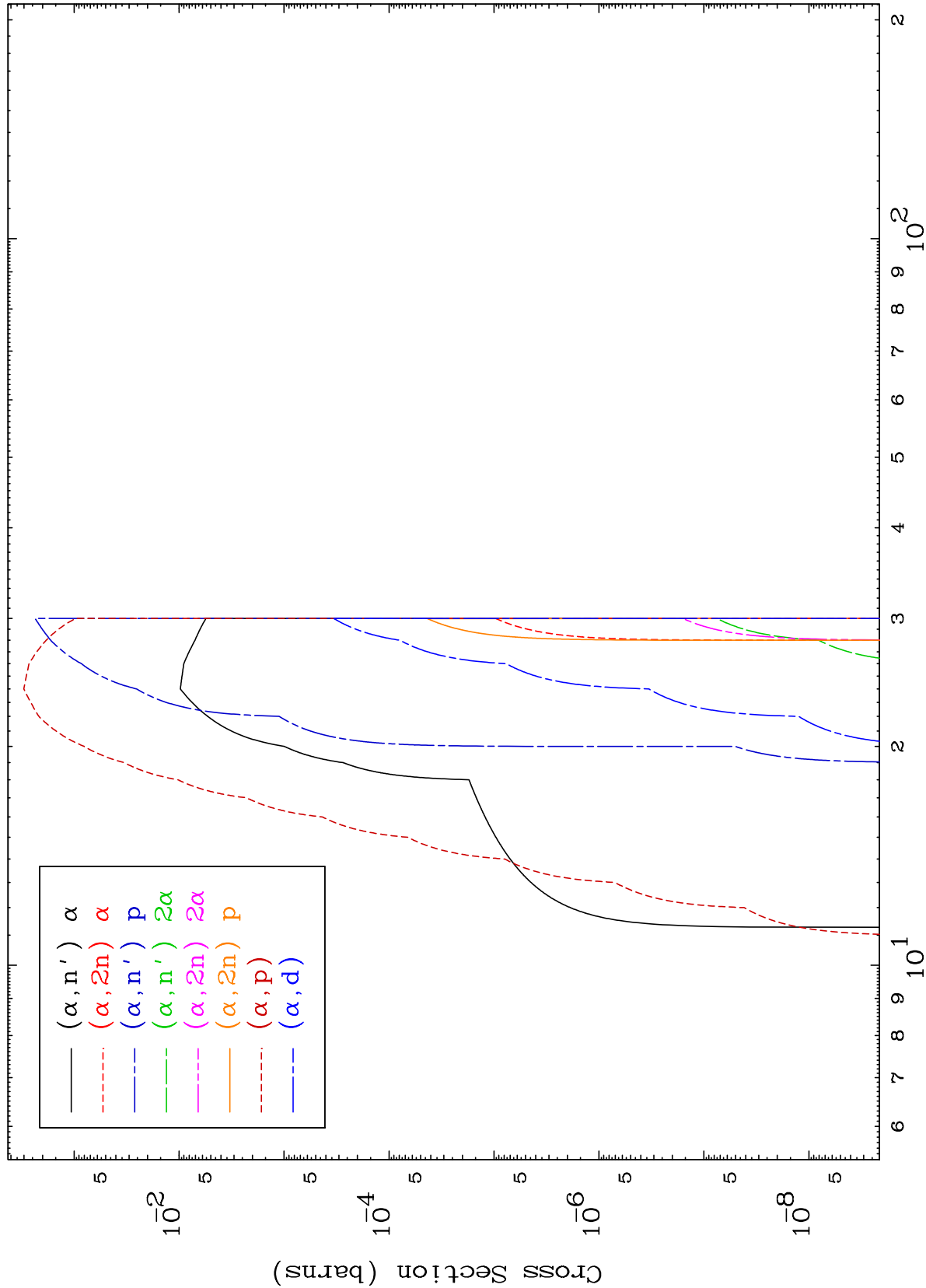
75-Re-167

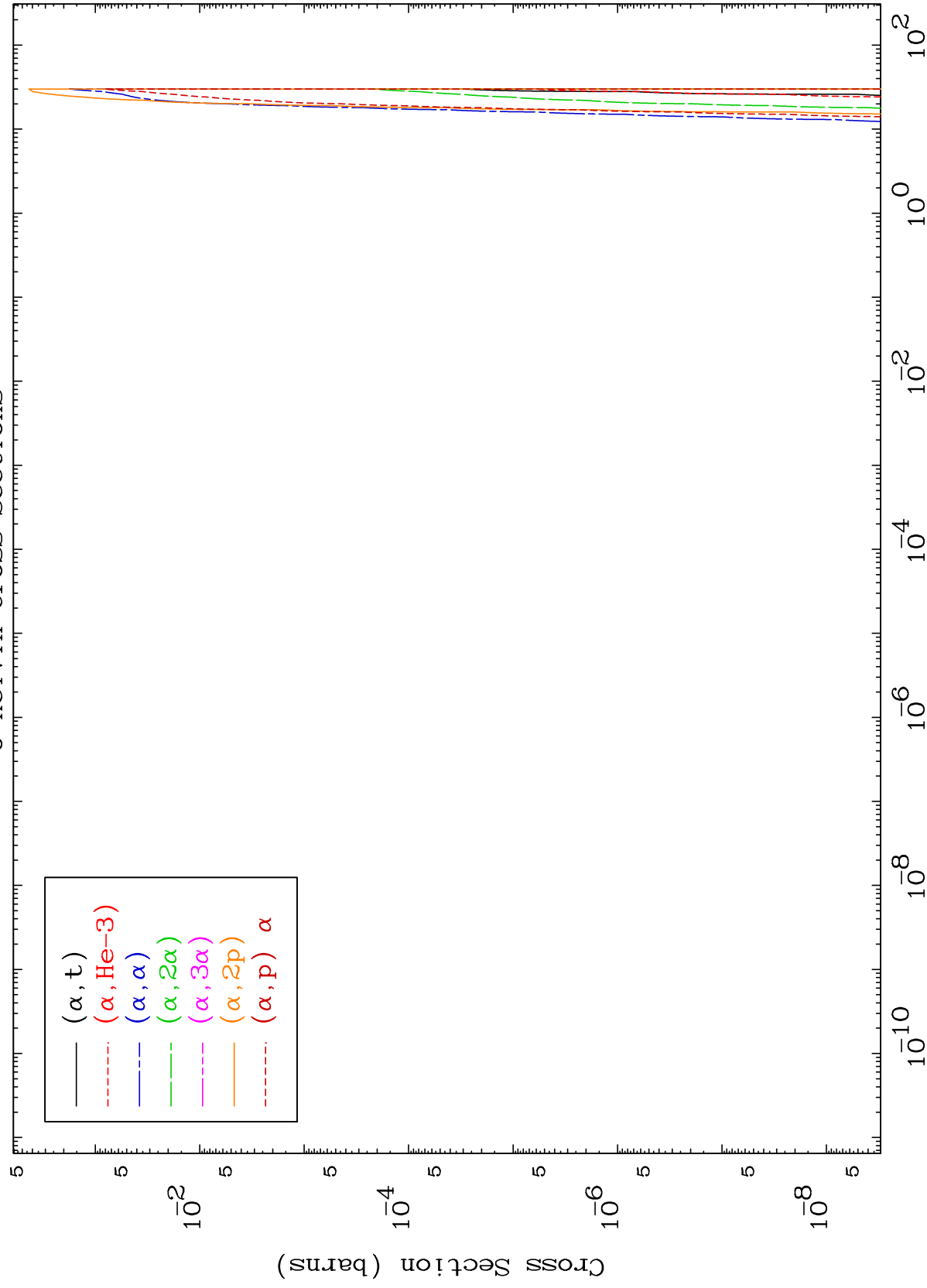


1

Incident Energy (MeV)

75-Re-167



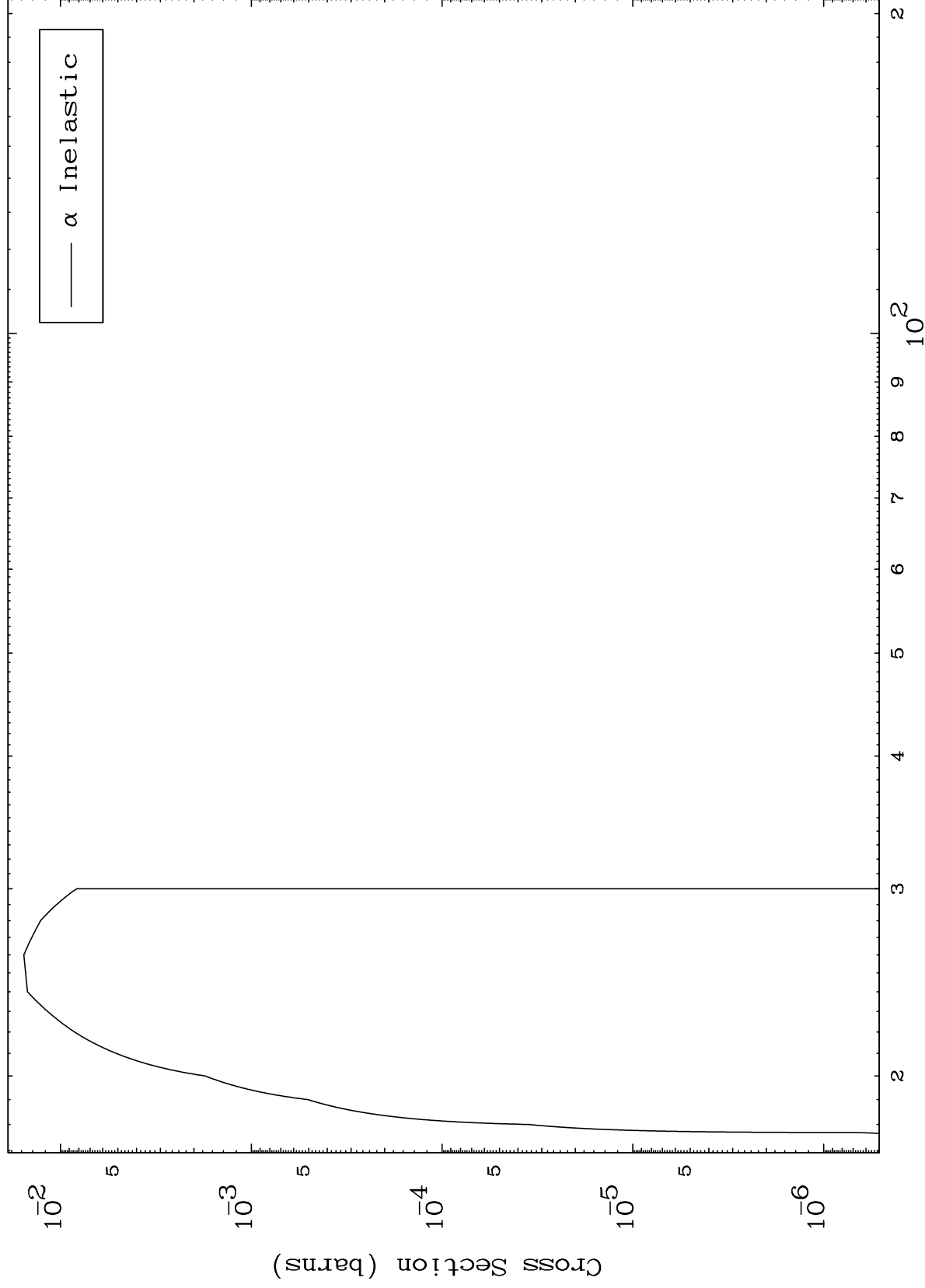


MAT 7471

(α, n') Level

75-Re-167

0 Kelvin Cross Sections



5

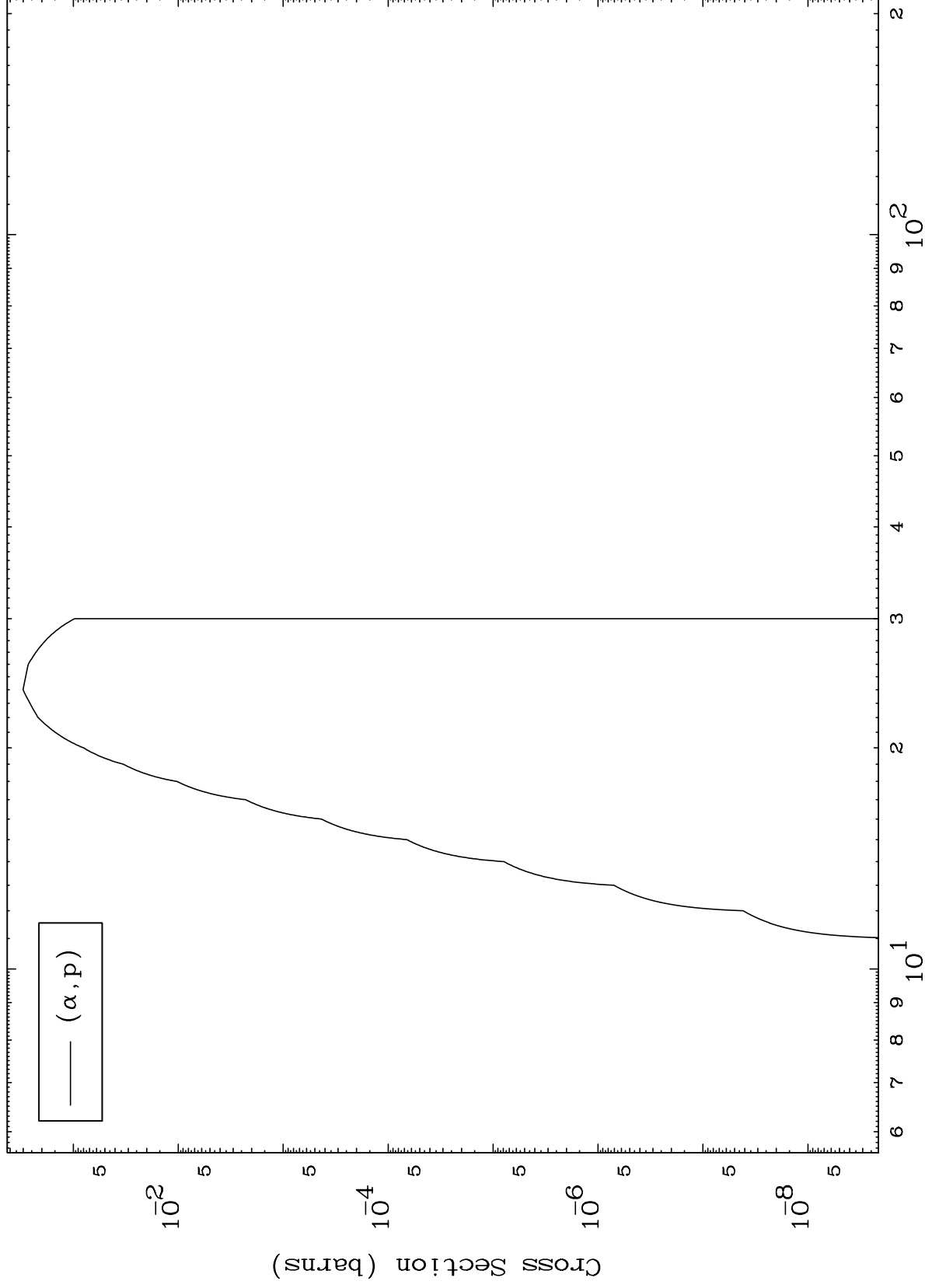
Incident Energy (MeV)

75-Re-167

MAT 7471

75-Re-167

(α ,p) Levels
0 Kelvin Cross Sections



6

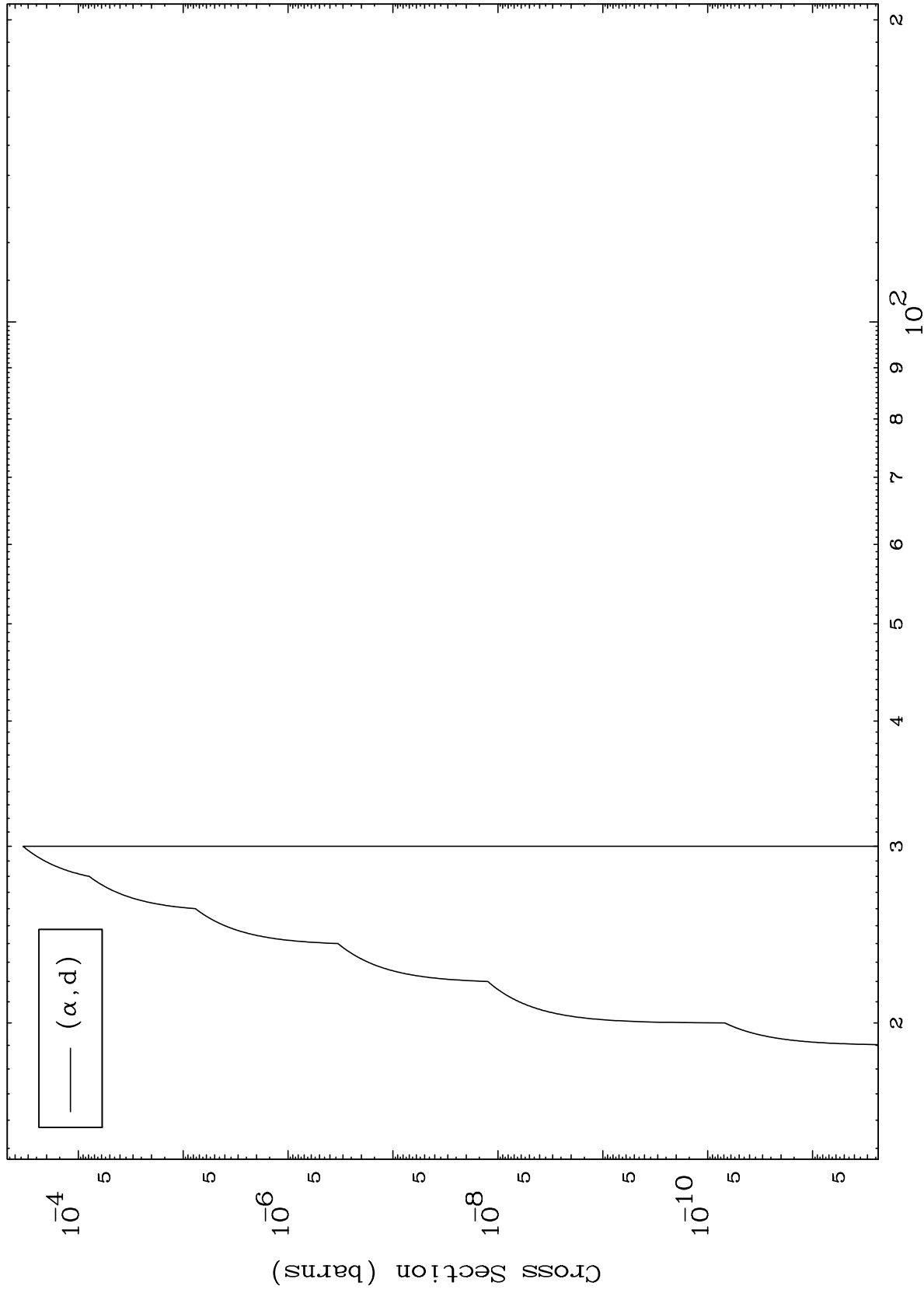
Incident Energy (MeV)

75-Re-167

MAT 7471

(α ,d) Levels
0 Kelvin Cross Sections

75-Re-167



7

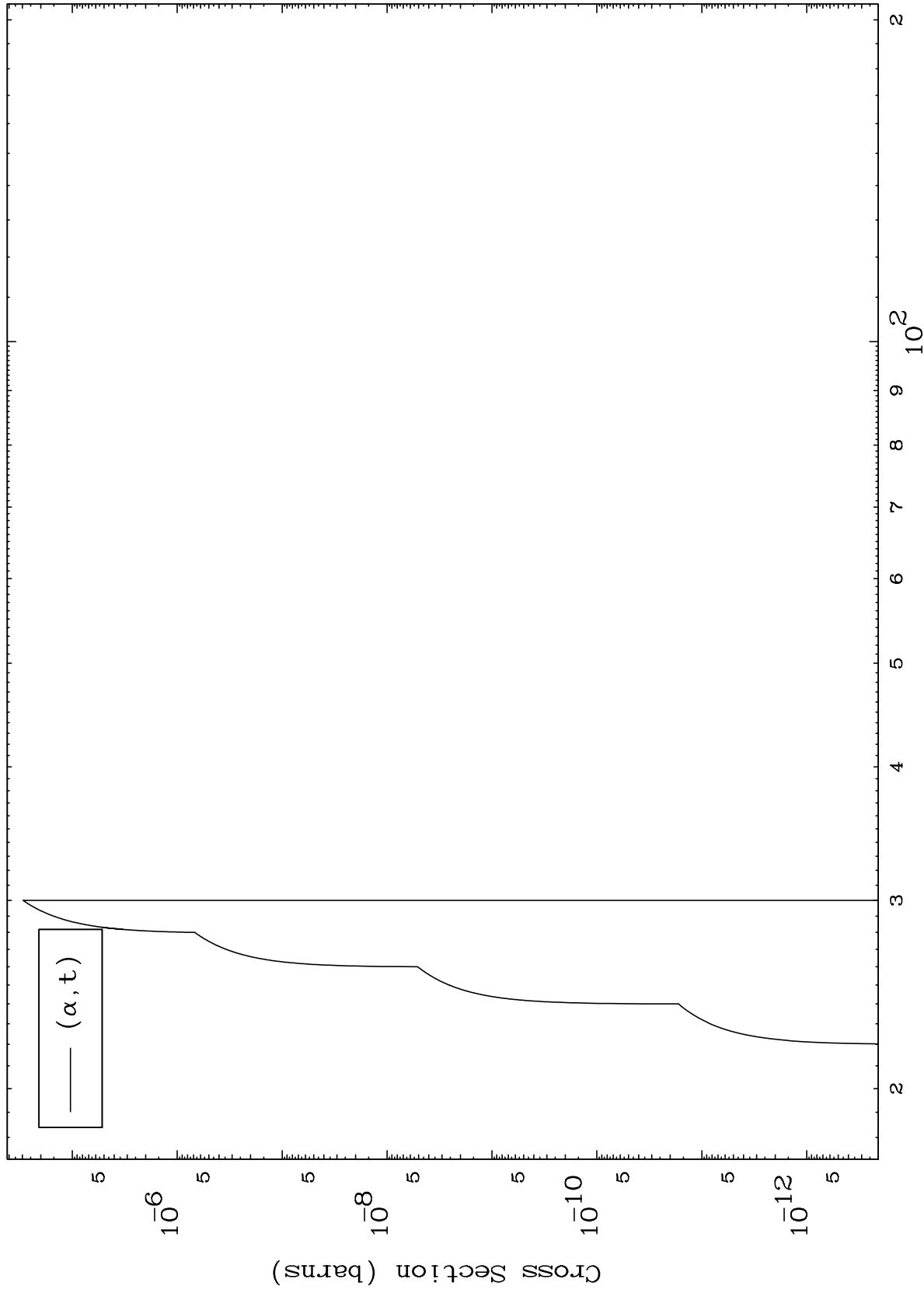
Incident Energy (MeV)

75-Re-167

MAT 7471

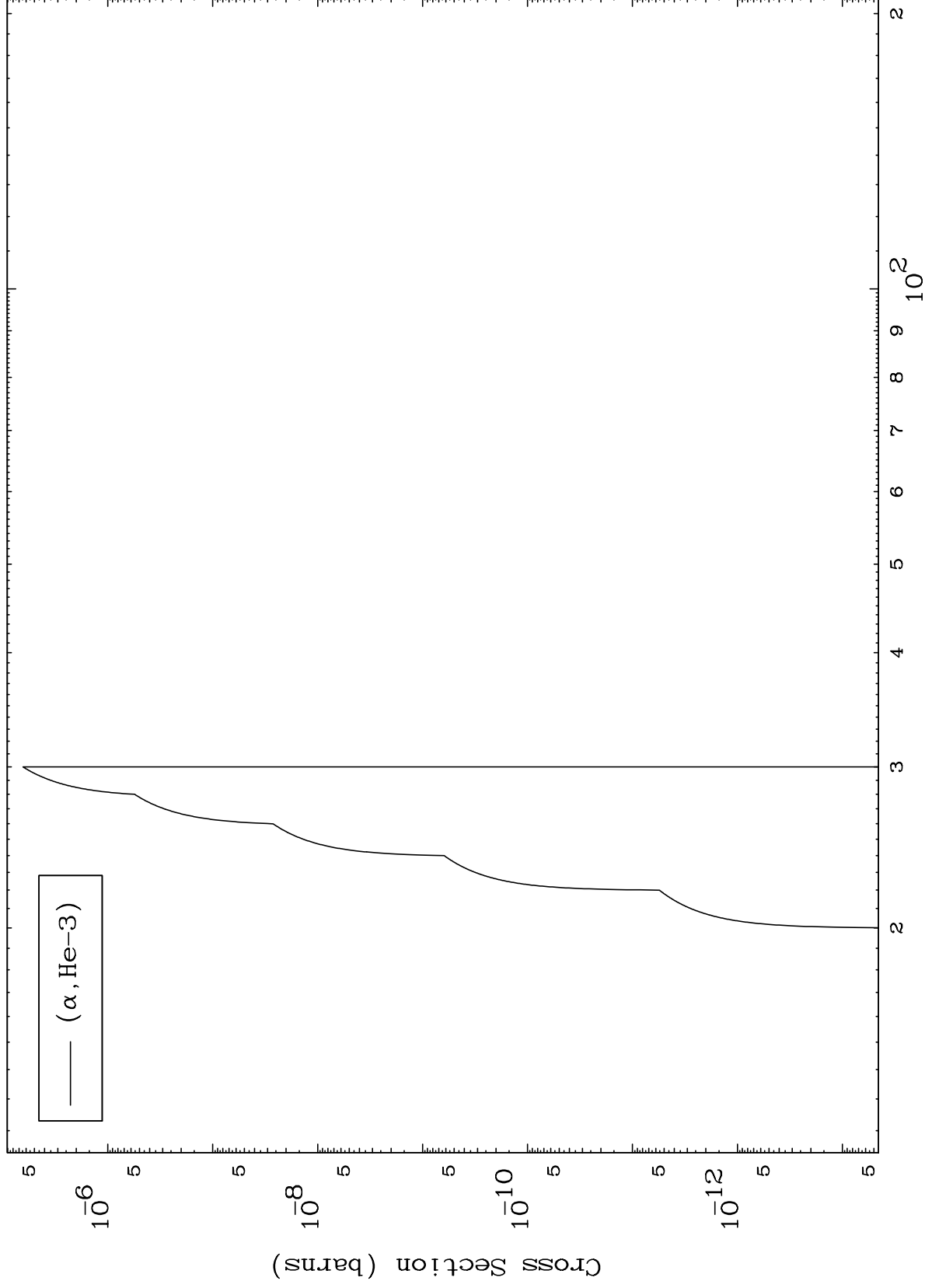
75-Re-167

(α, t) Levels
0 Kelvin Cross Sections



8

75-Re-167

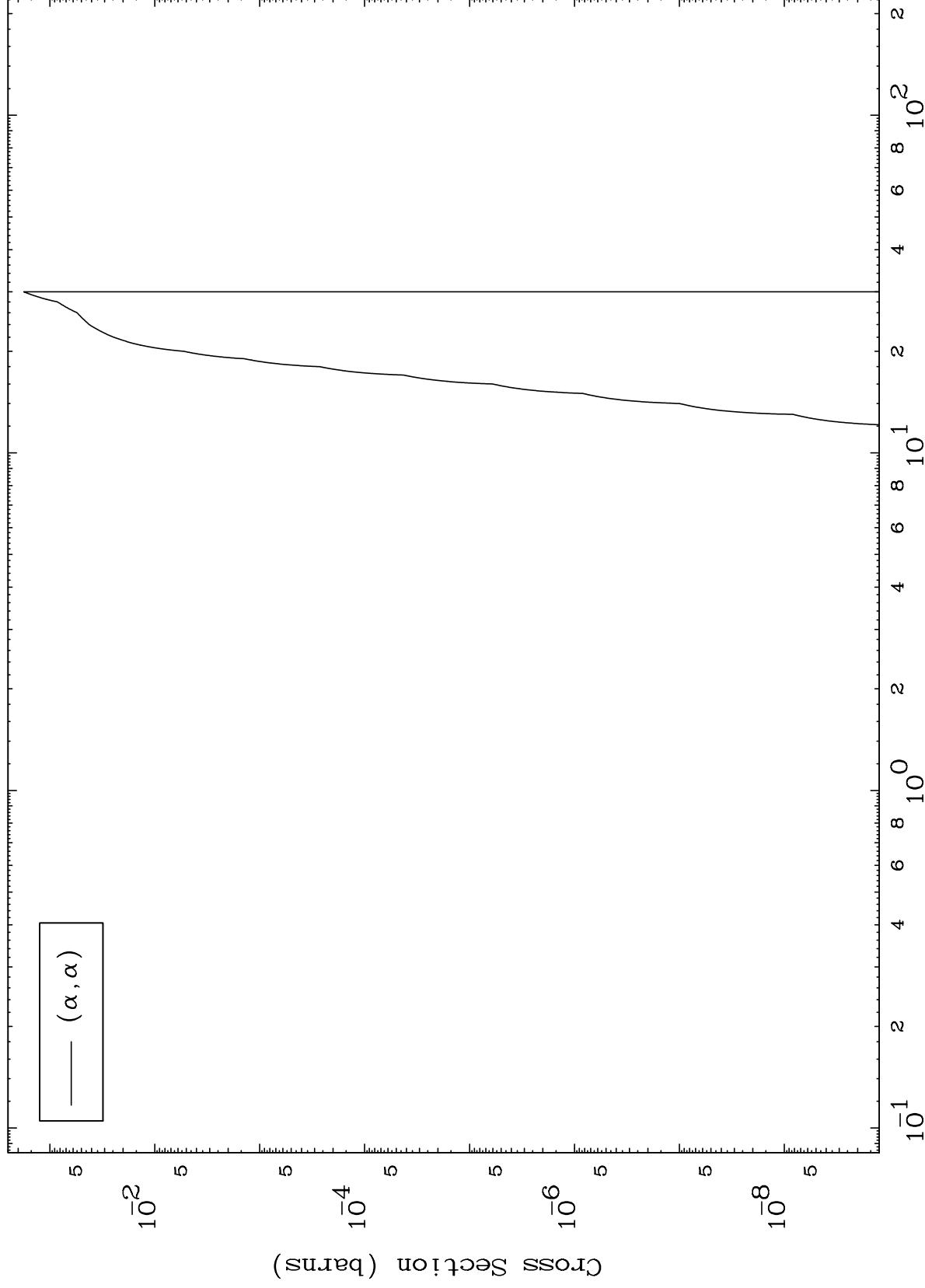


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(α, α) Levels

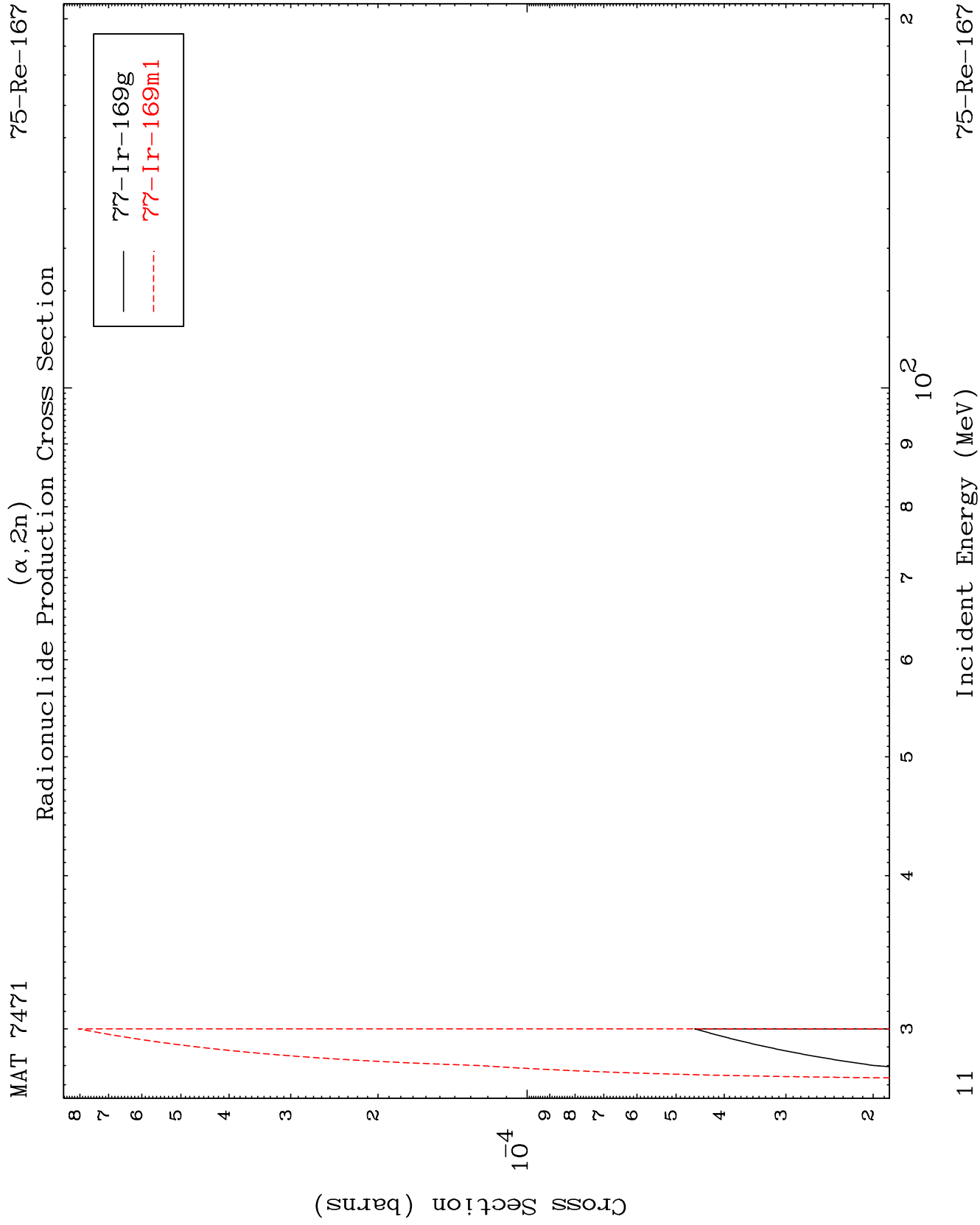
75-Re-167

0 Kelvin Cross Sections



Incident Energy (MeV)

75-Re-167

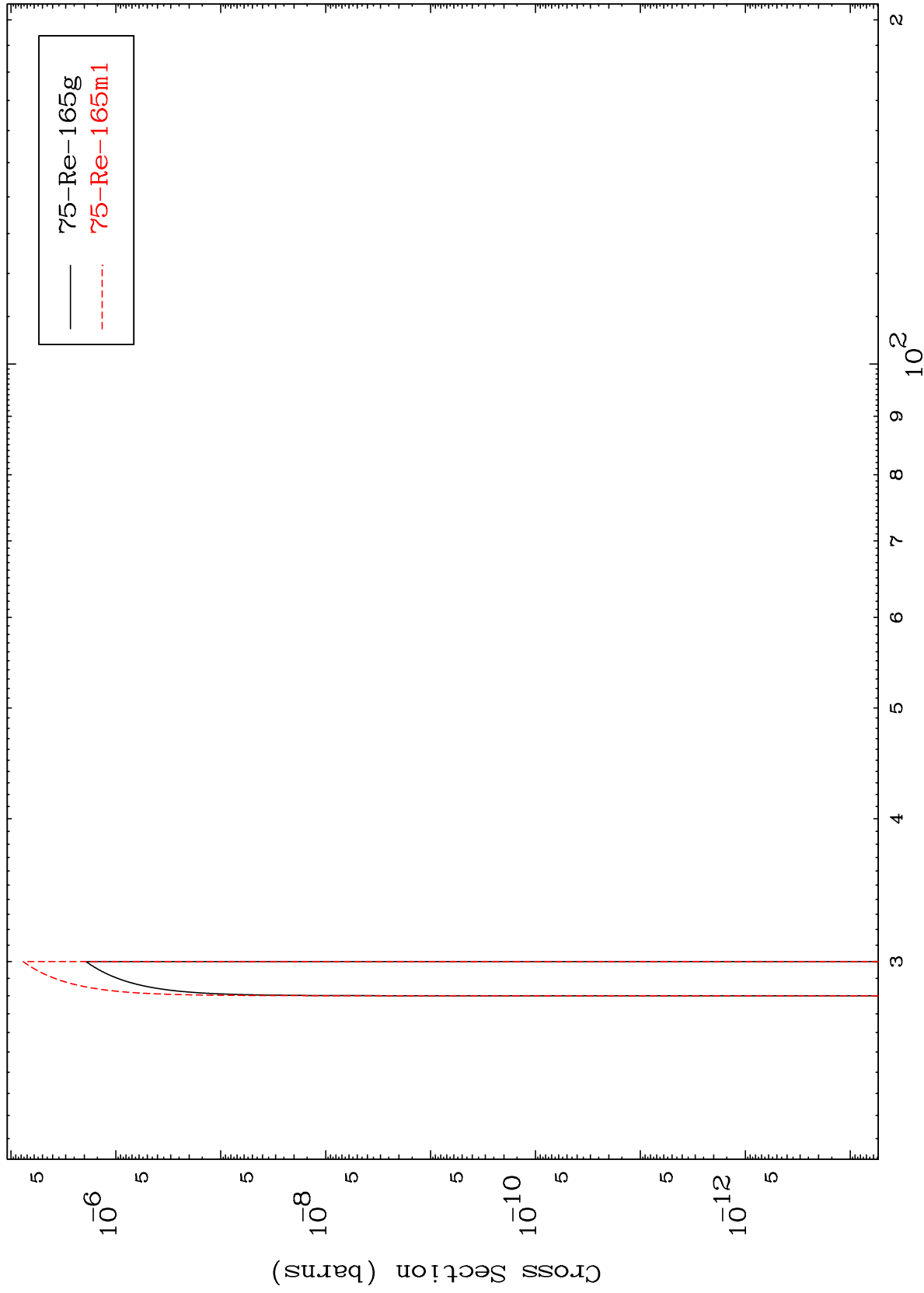


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$(\alpha, 2n) \alpha$

75-Re-167

Radionuclide Production Cross Section



12

Incident Energy (MeV)

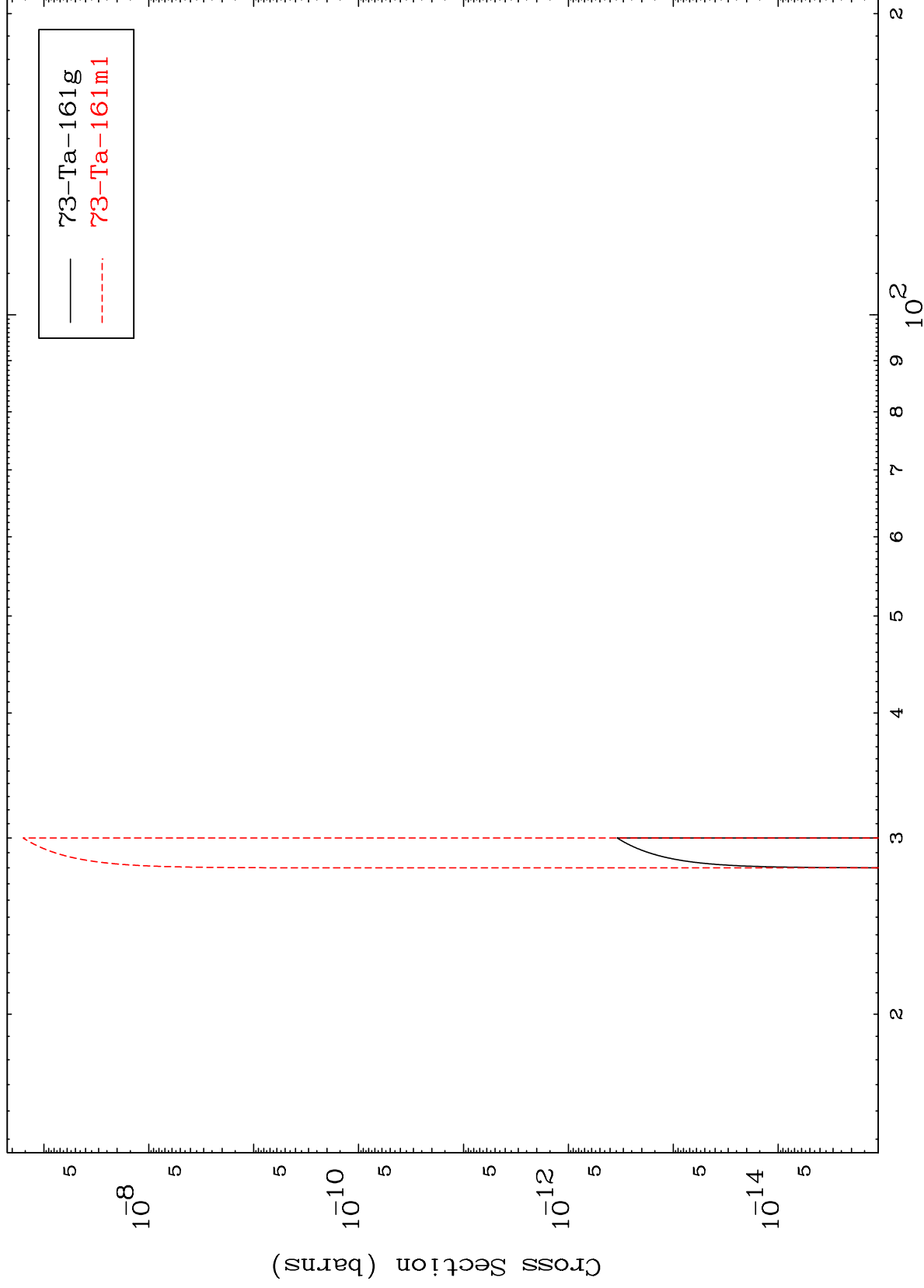
75-Re-167

MAT 7471

$(\alpha, 2n)$ 2α

75-Re-167

Radionuclide Production Cross Section



13

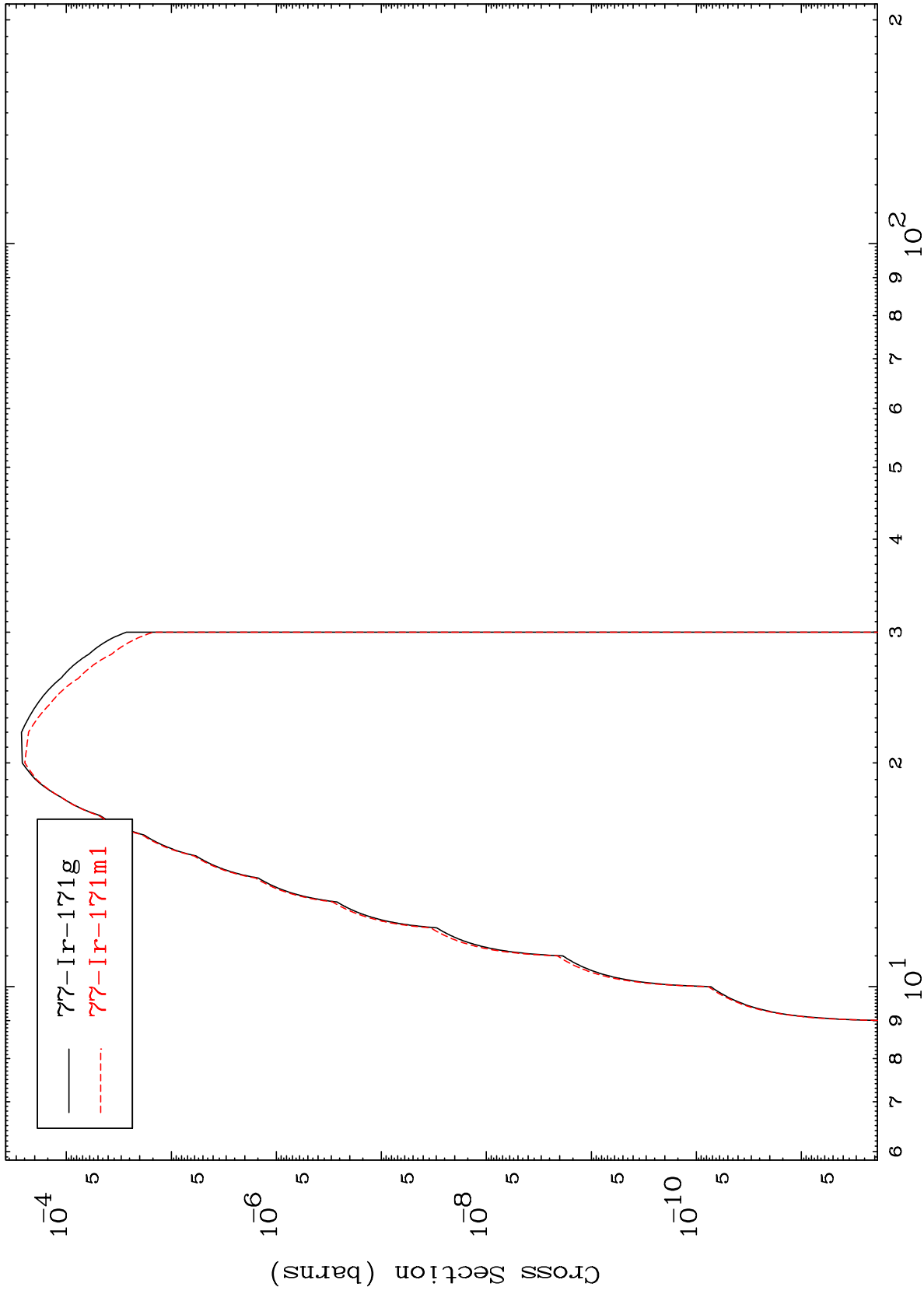
Incident Energy (MeV)

75-Re-167

MAT 7471

75-Re-167

(α, γ)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

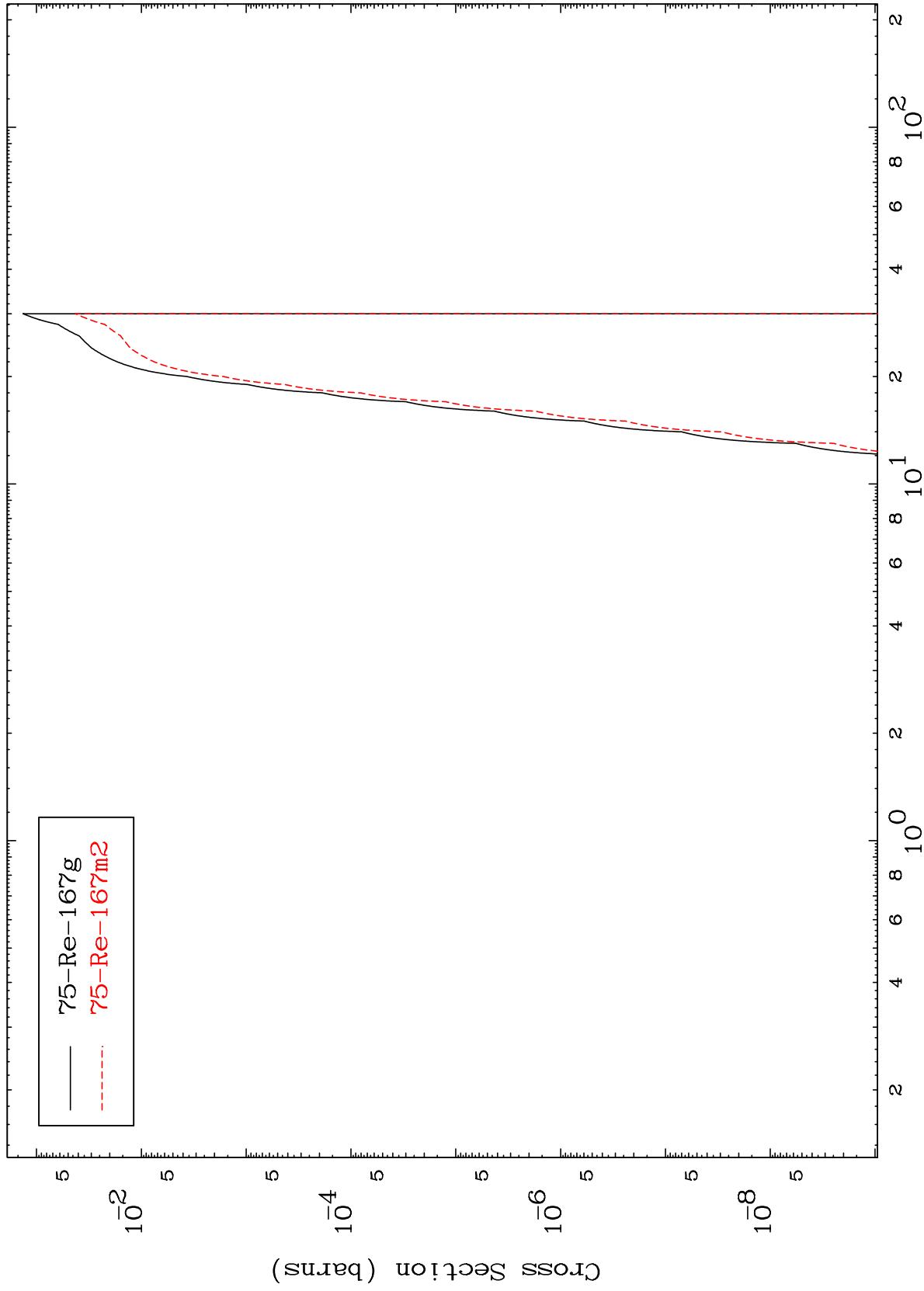
75-Re-167

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(α, α)

75-Re-167

Radionuclide Production Cross Section



15

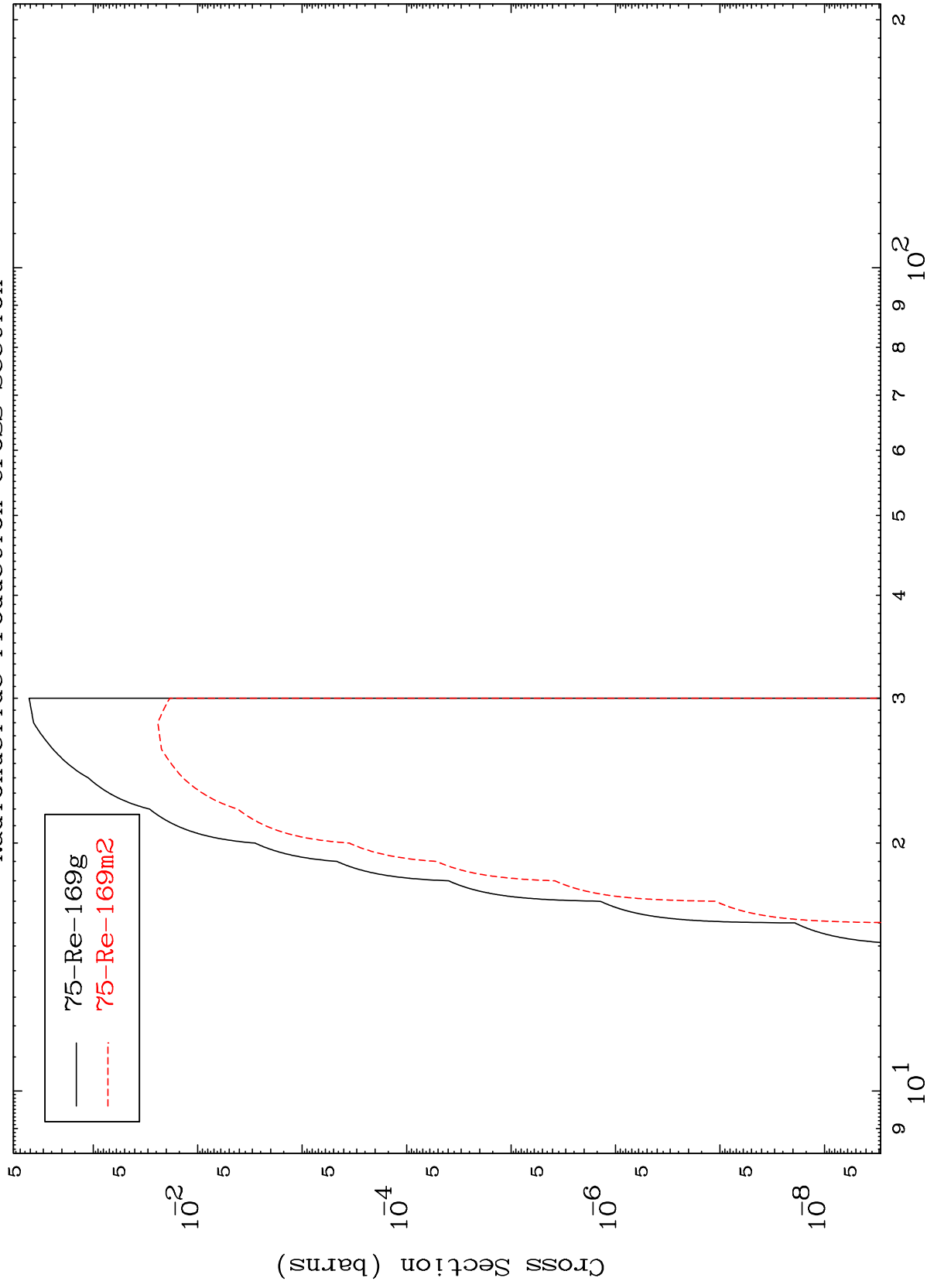
Incident Energy (MeV)

75-Re-167

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75-Re-167

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



75-Re-167

Incident Energy (MeV)

16