

Program EVALPLOT
(Version 2021-1)

by

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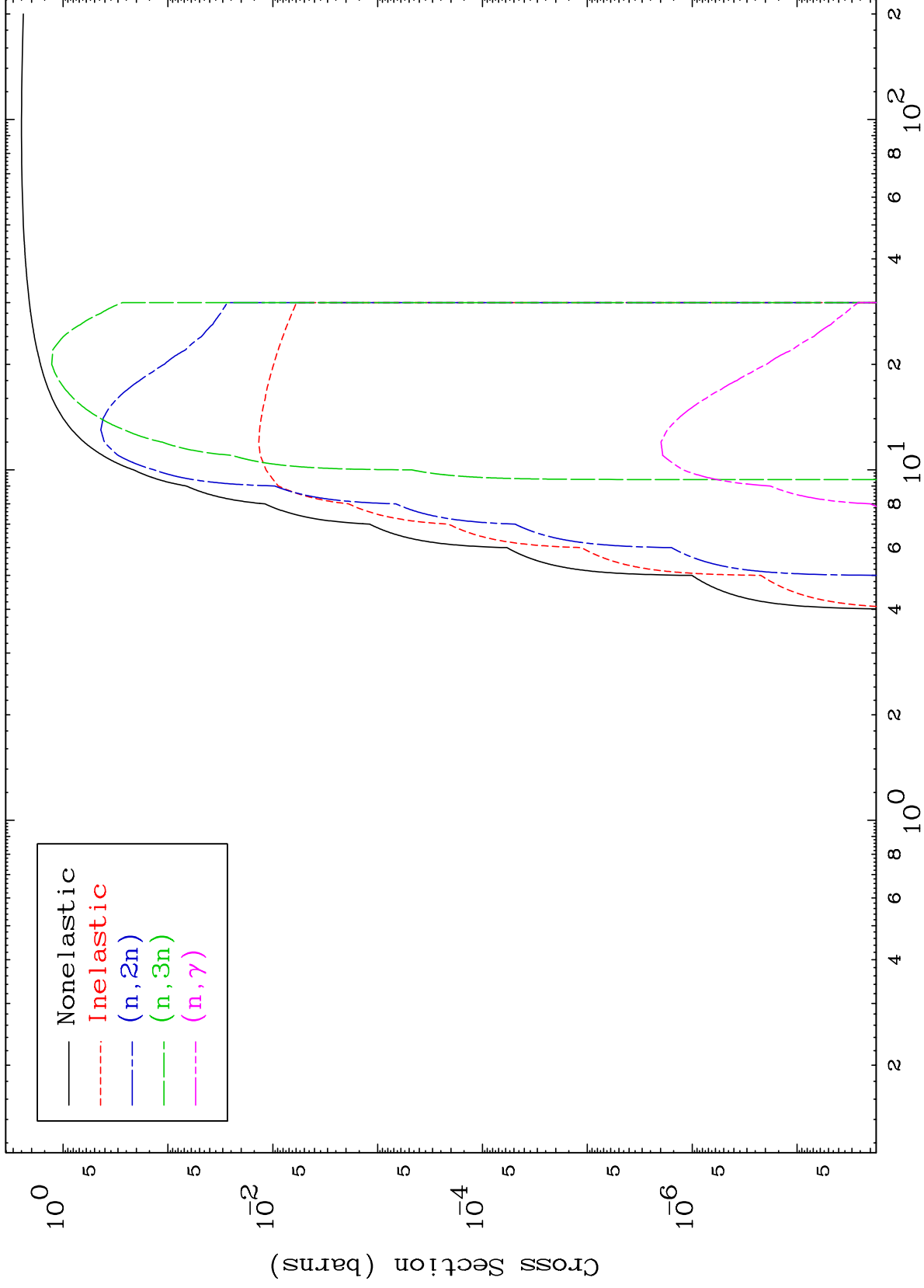
Press Mouse Button to Start

MAT 7522

Triton Major

75-Re-184

0 Kelvin Cross Sections



1

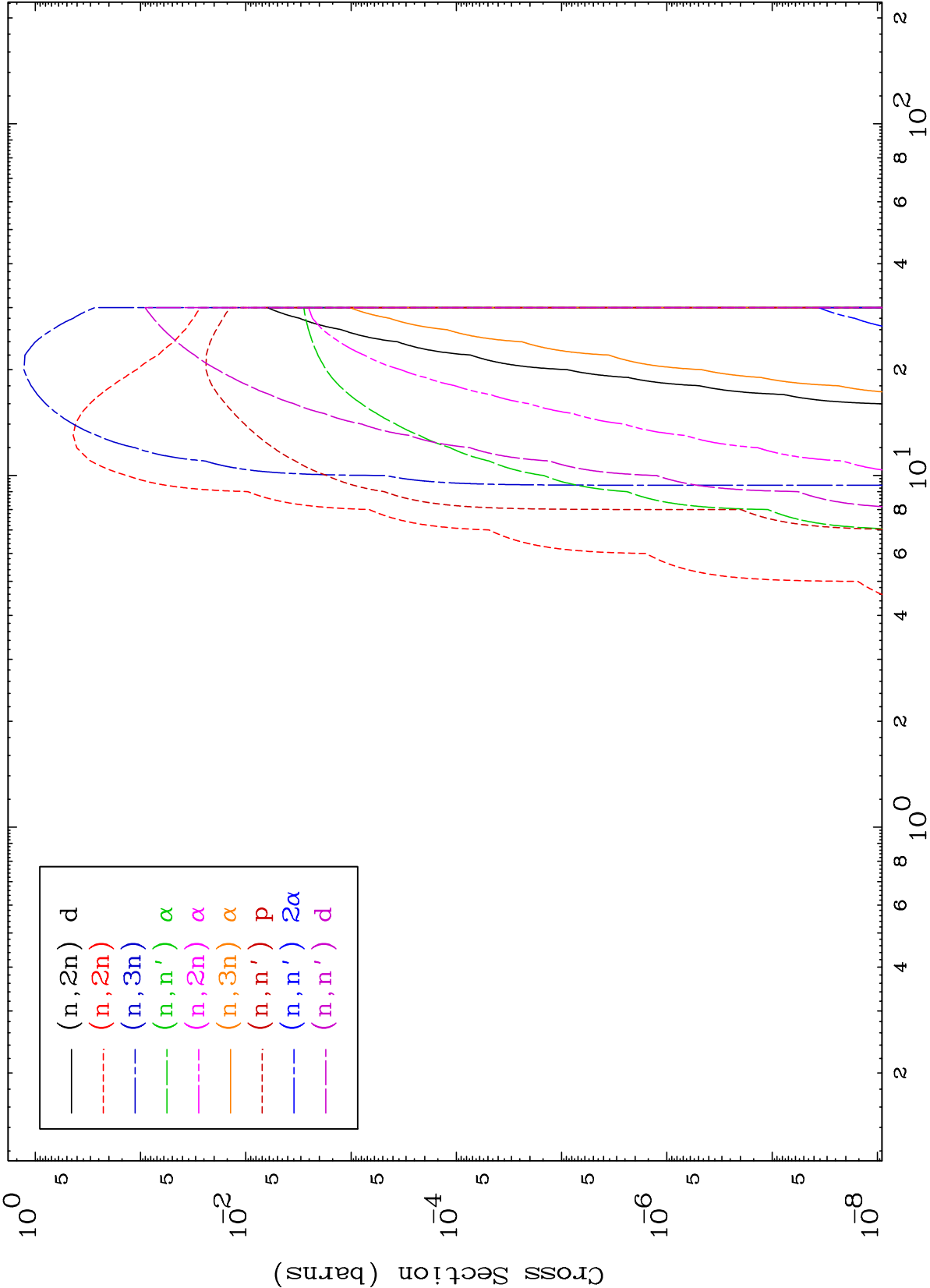
Incident Energy (MeV)

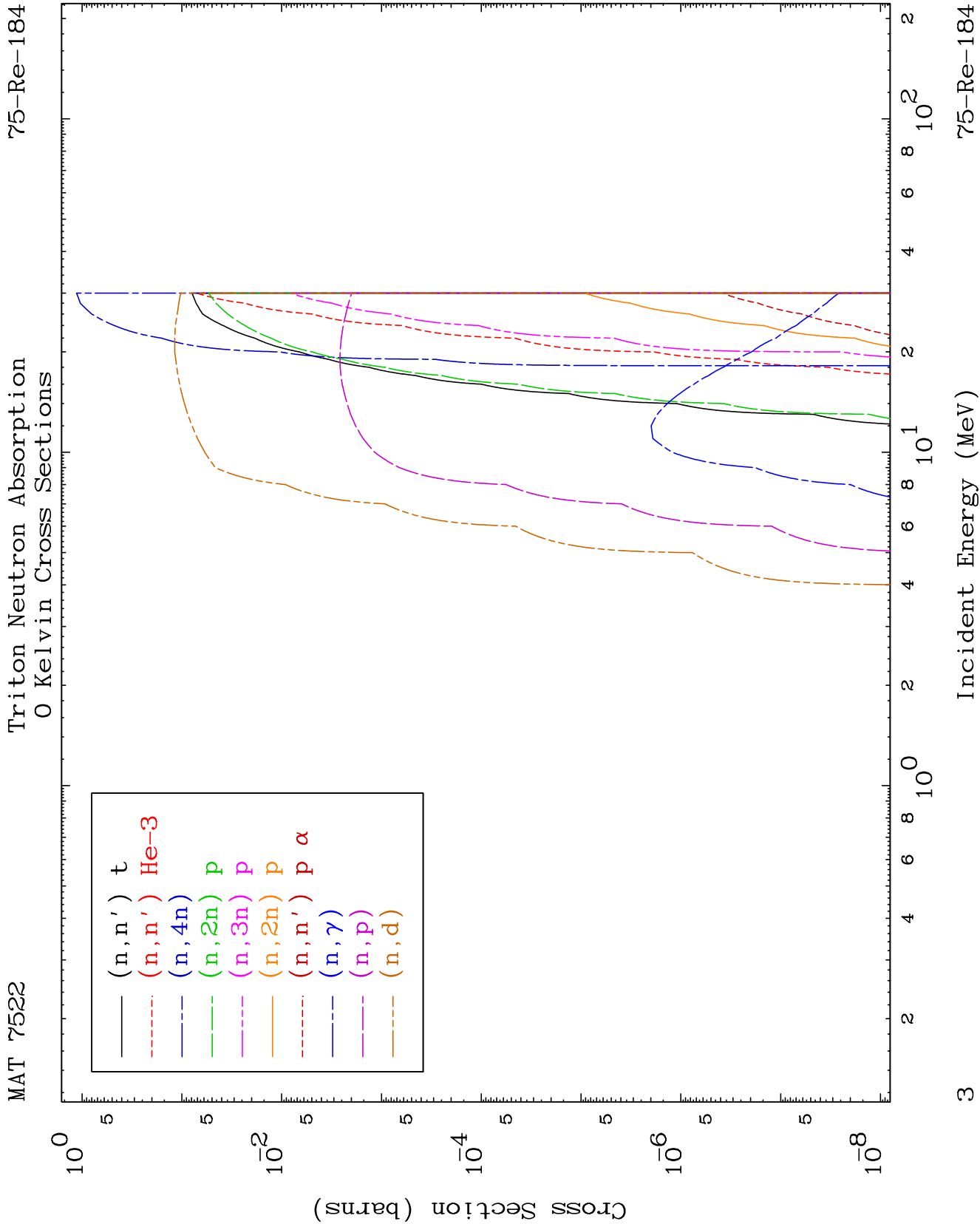
75-Re-184

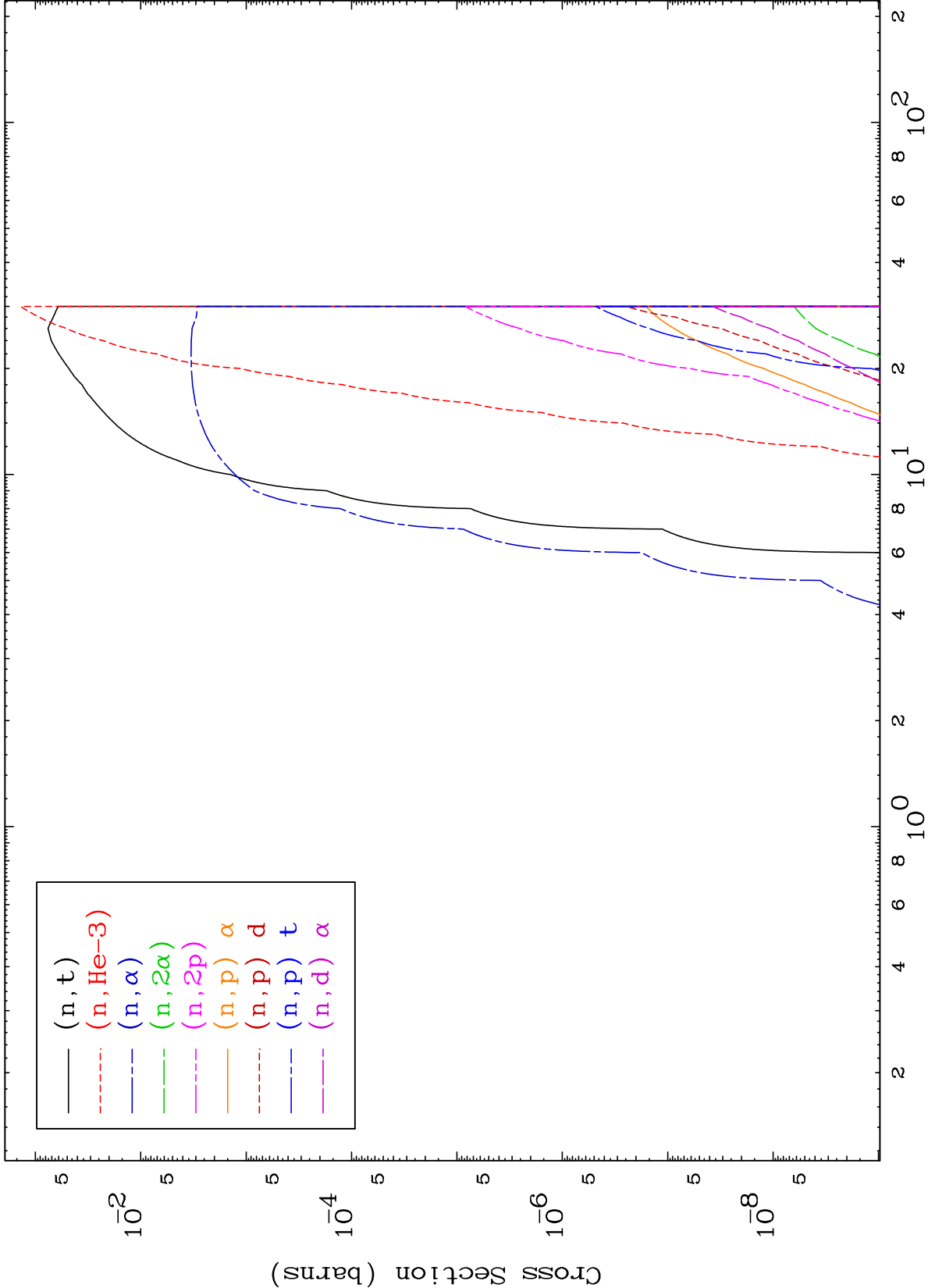
MAT 7522

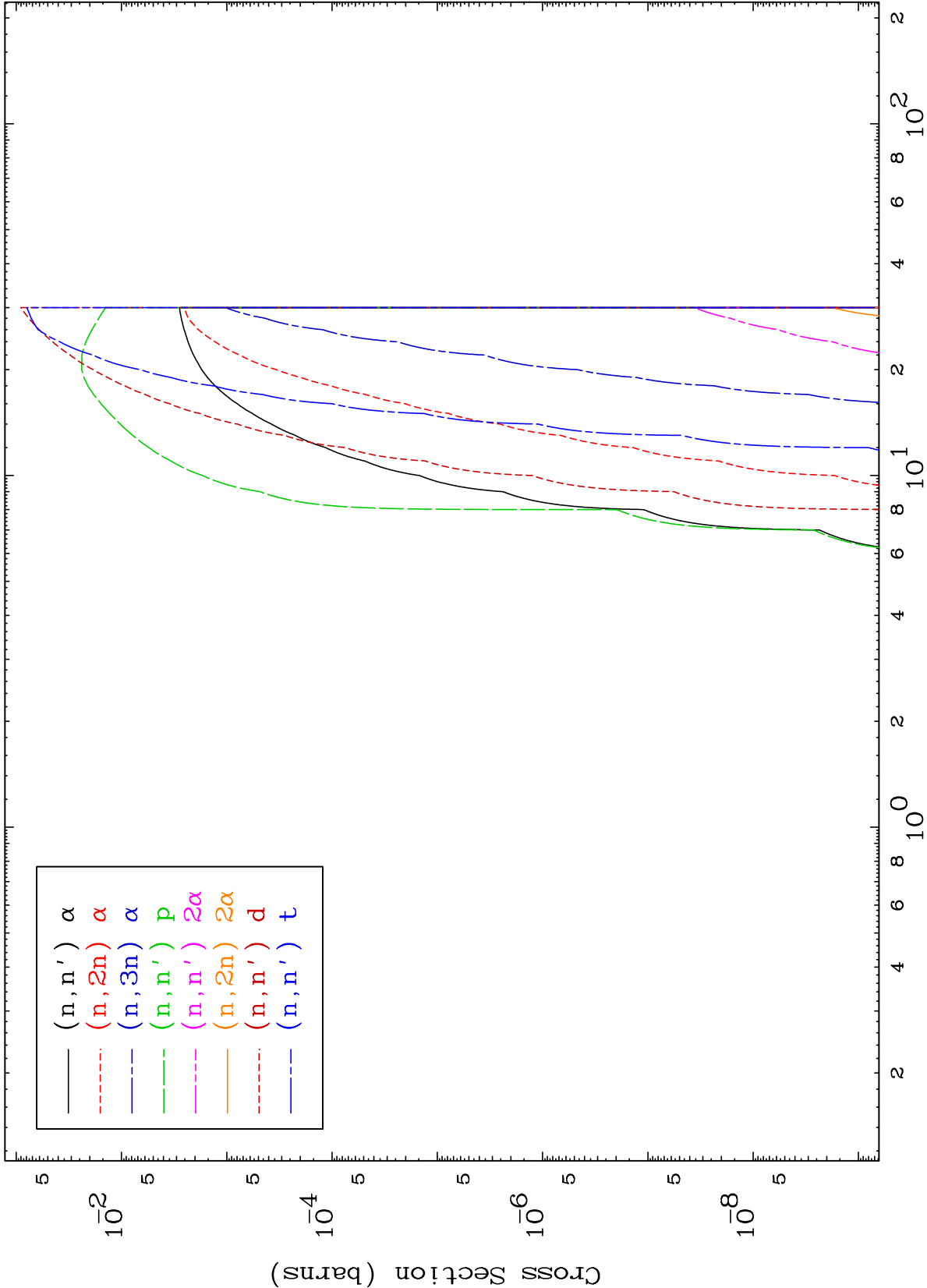
Triton Neutron Absorption
0 Kelvin Cross Sections

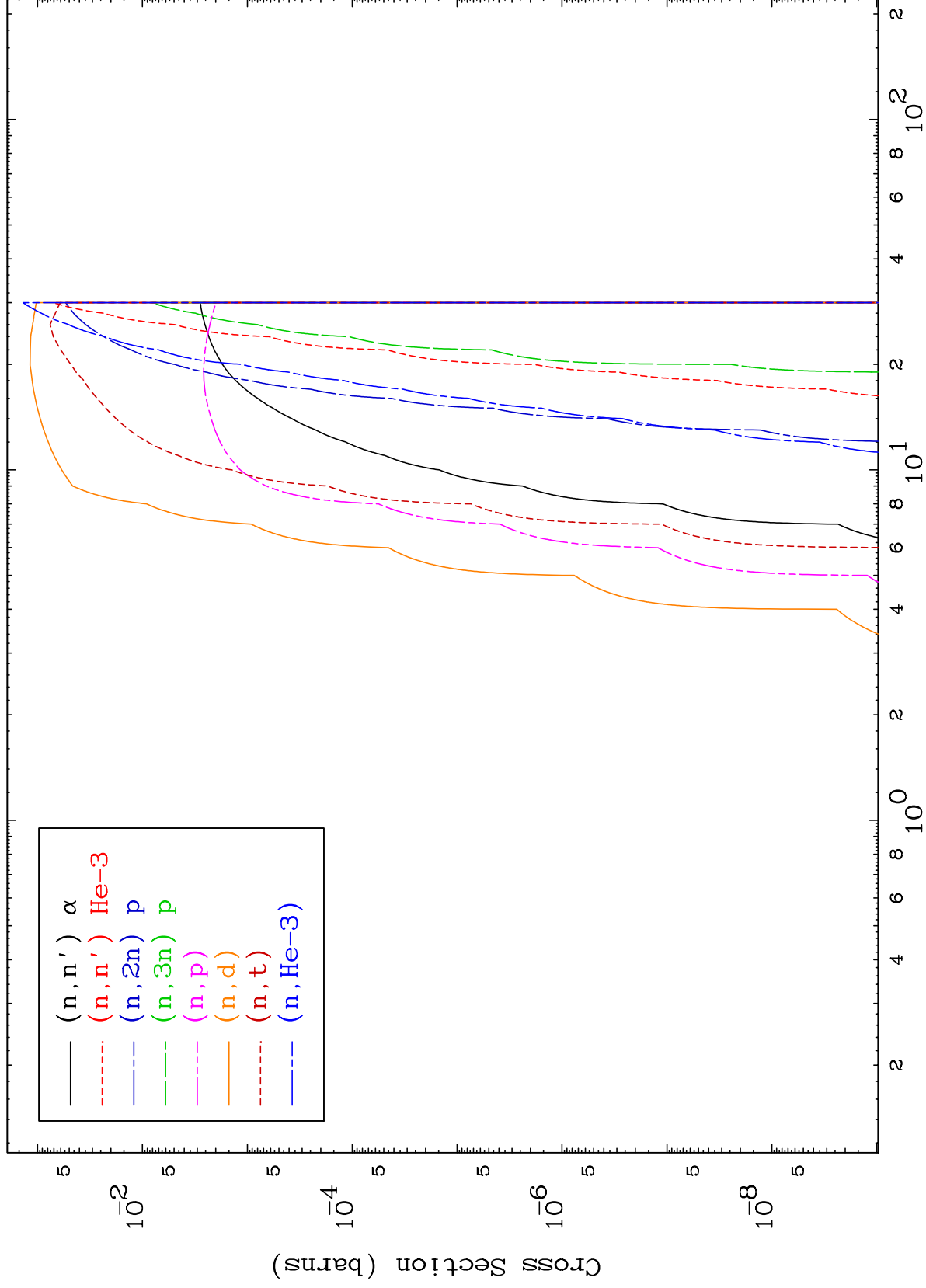
75-Re-184

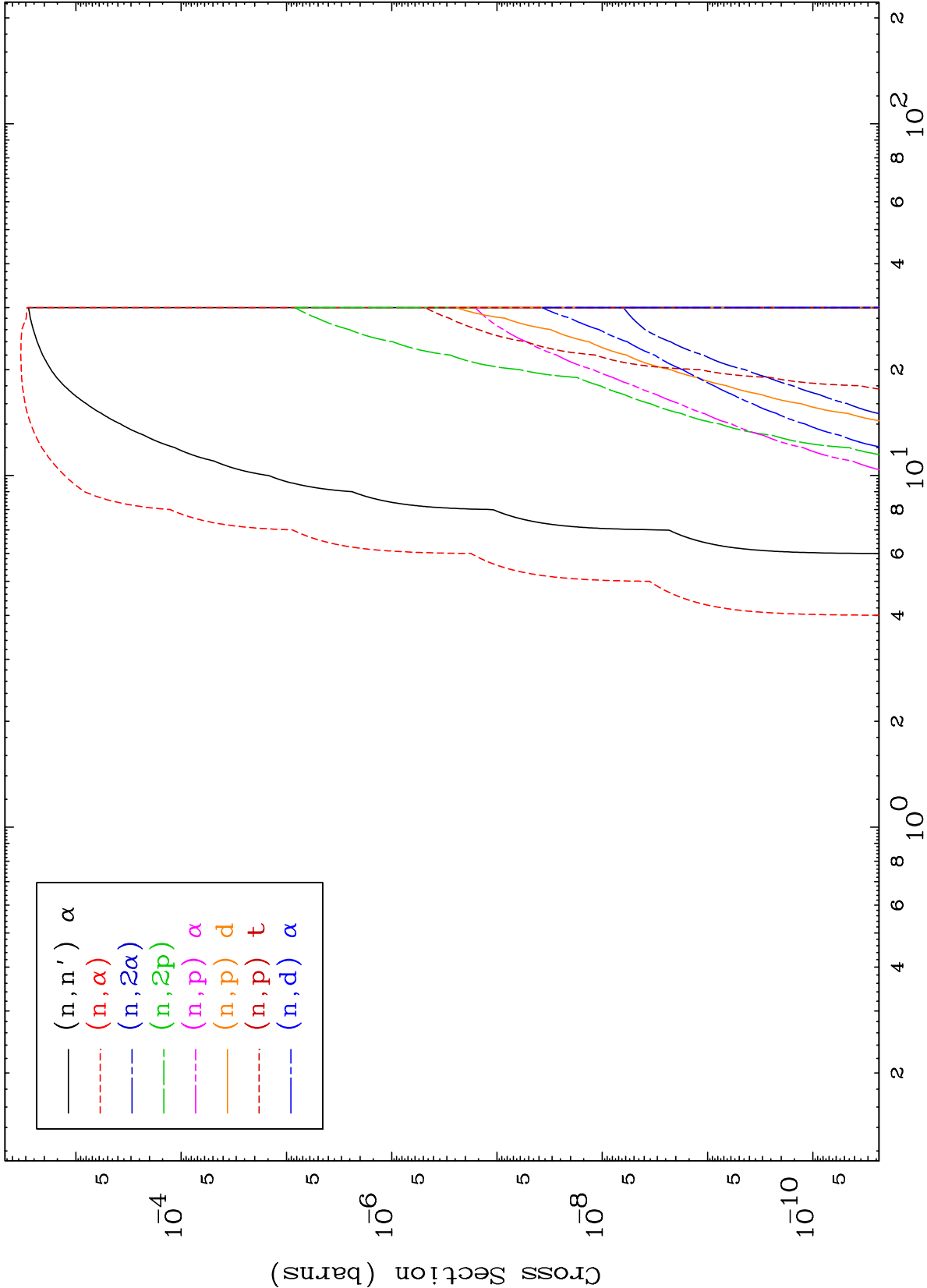








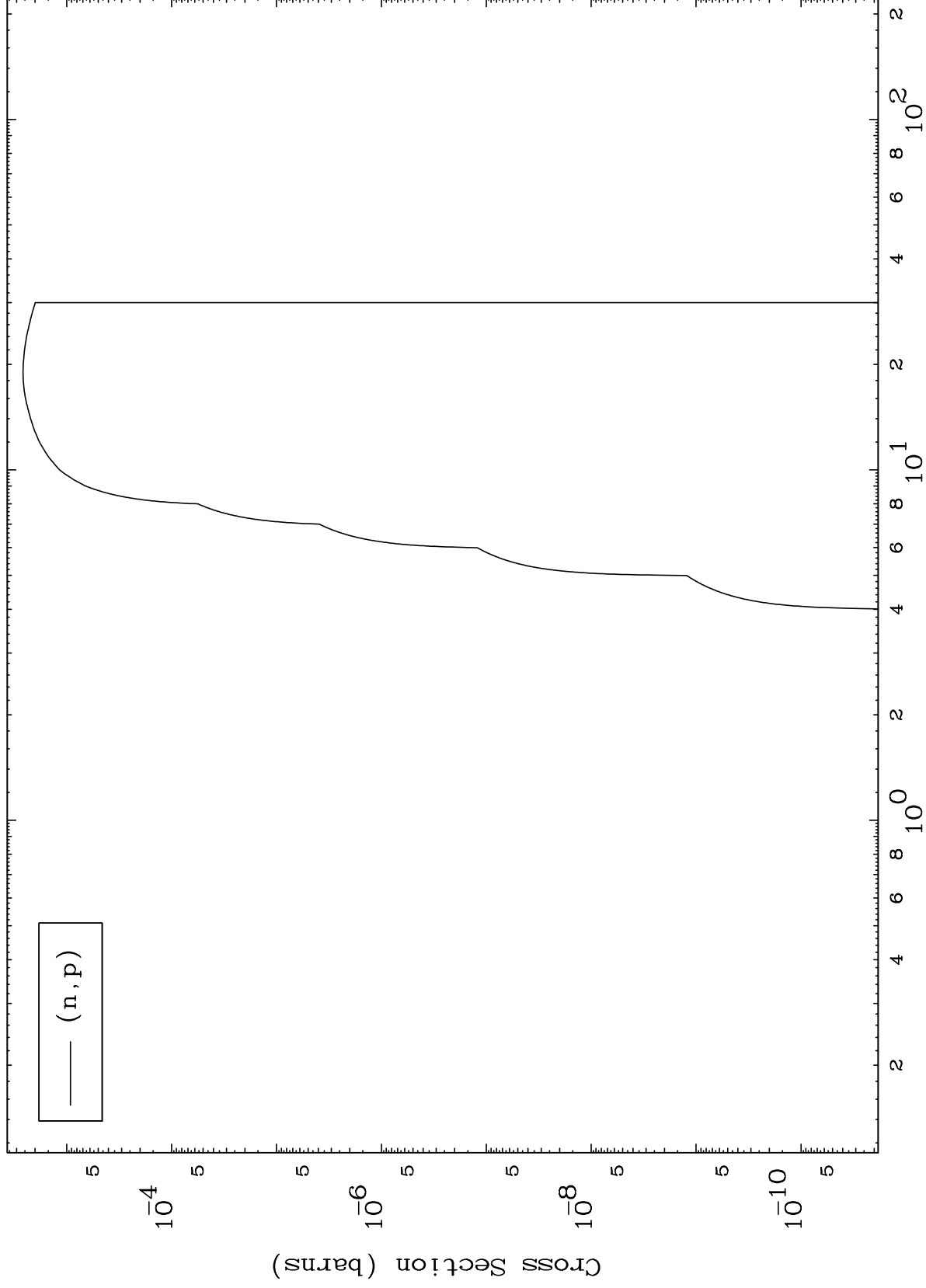




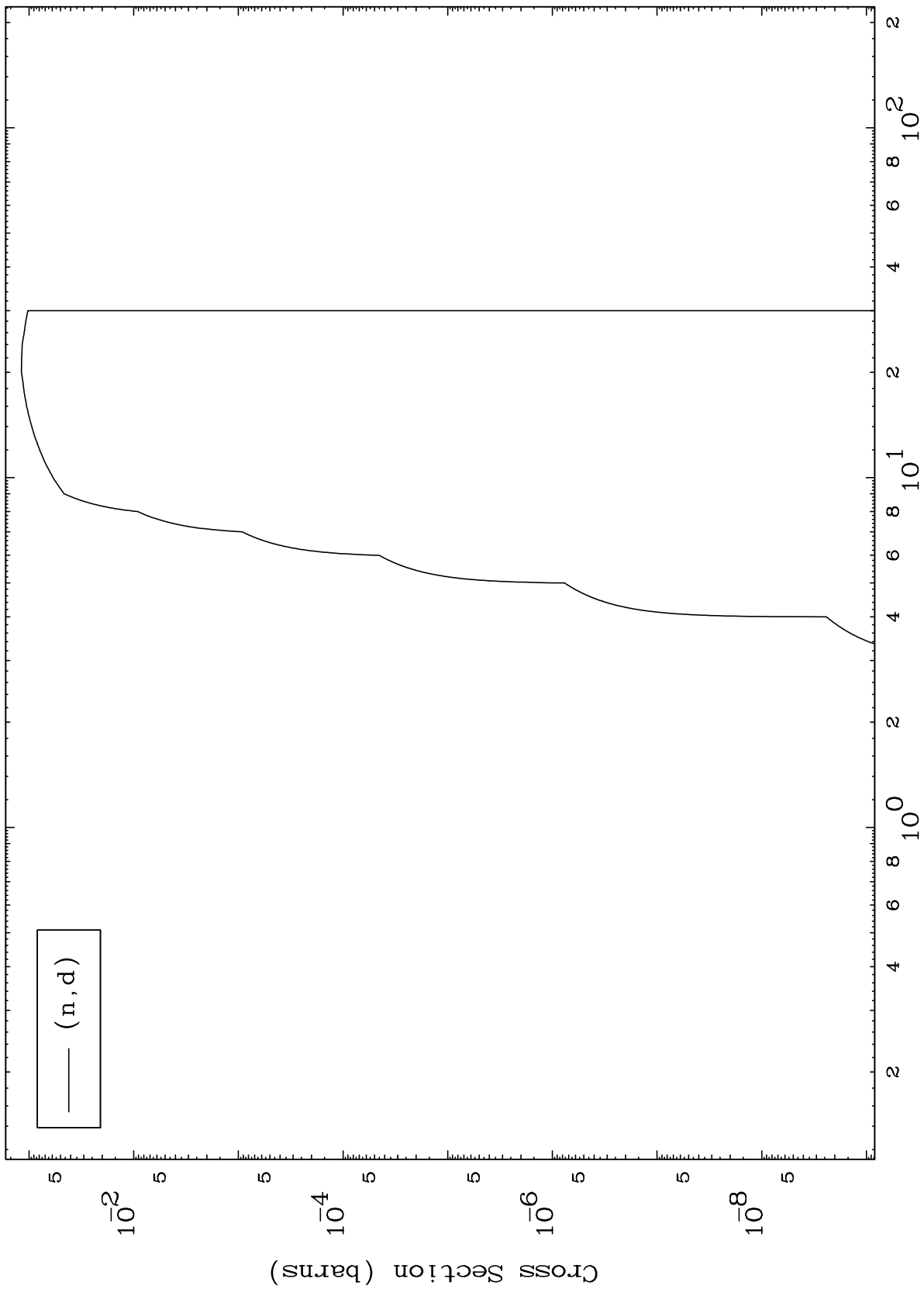
MAT 7522

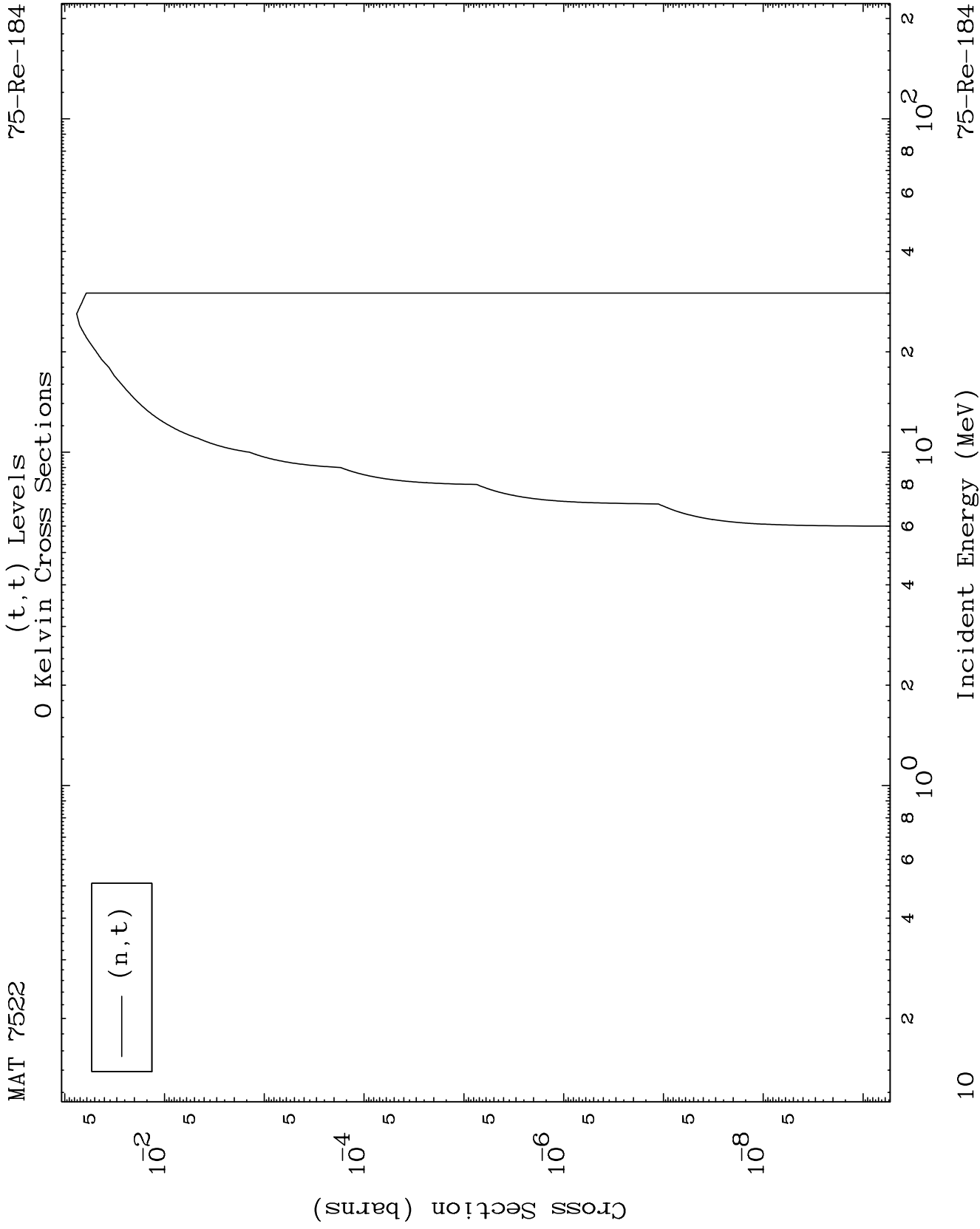
75-Re-184

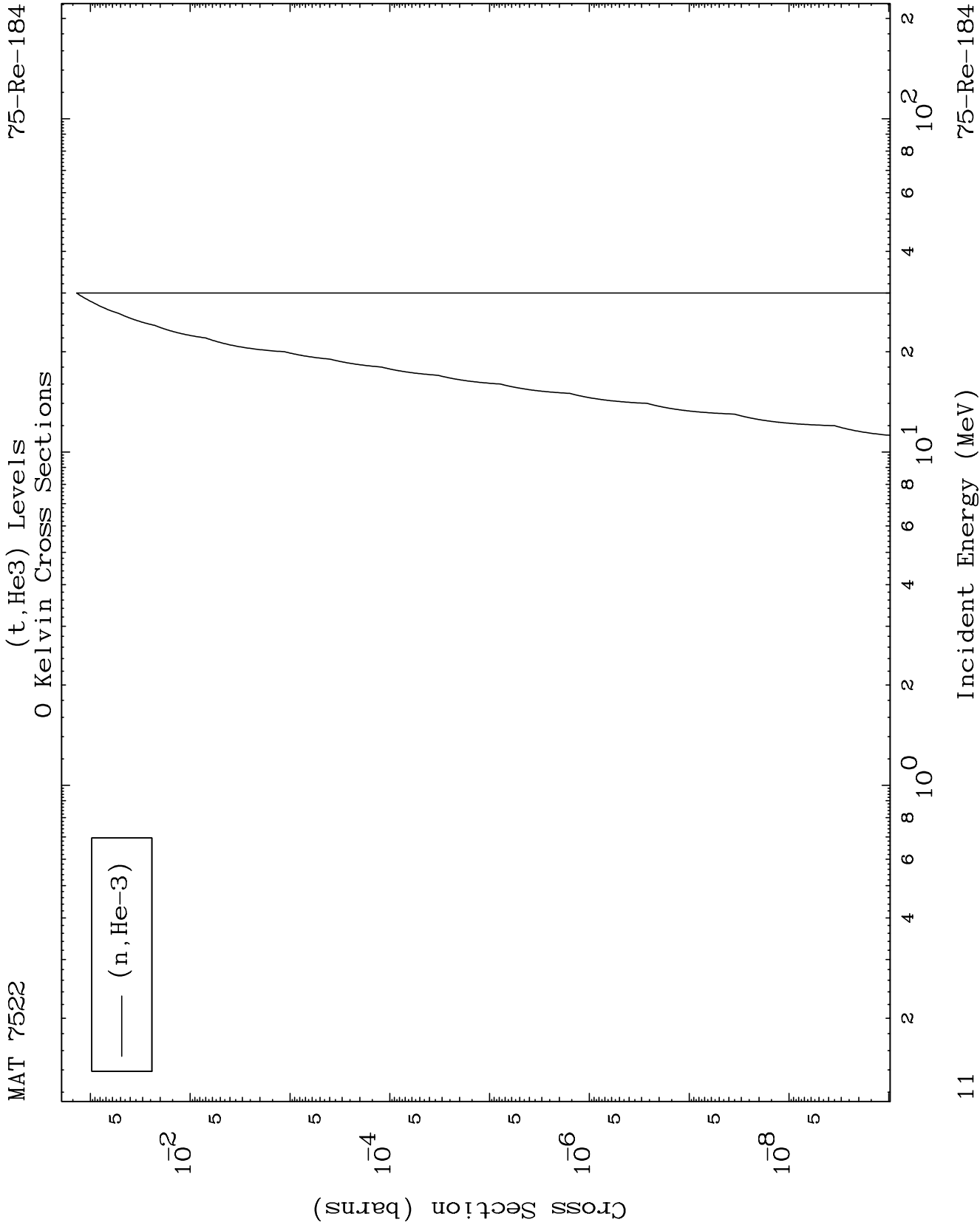
(t,p) Levels
0 Kelvin Cross Sections



(t,d) Levels
0 Kelvin Cross Sections



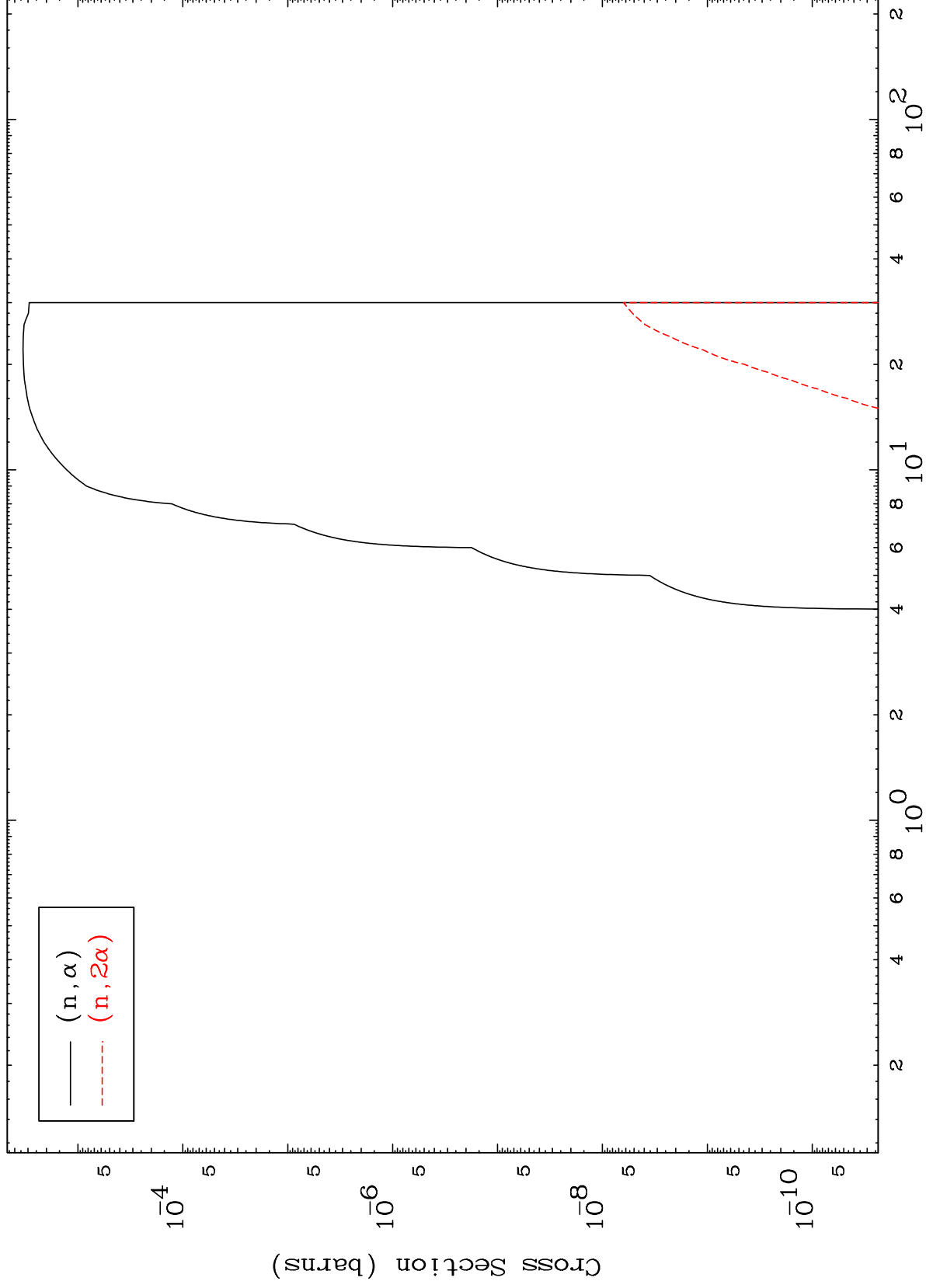




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75-Re-184

(t, α) Levels
0 Kelvin Cross Sections



12

Incident Energy (MeV)

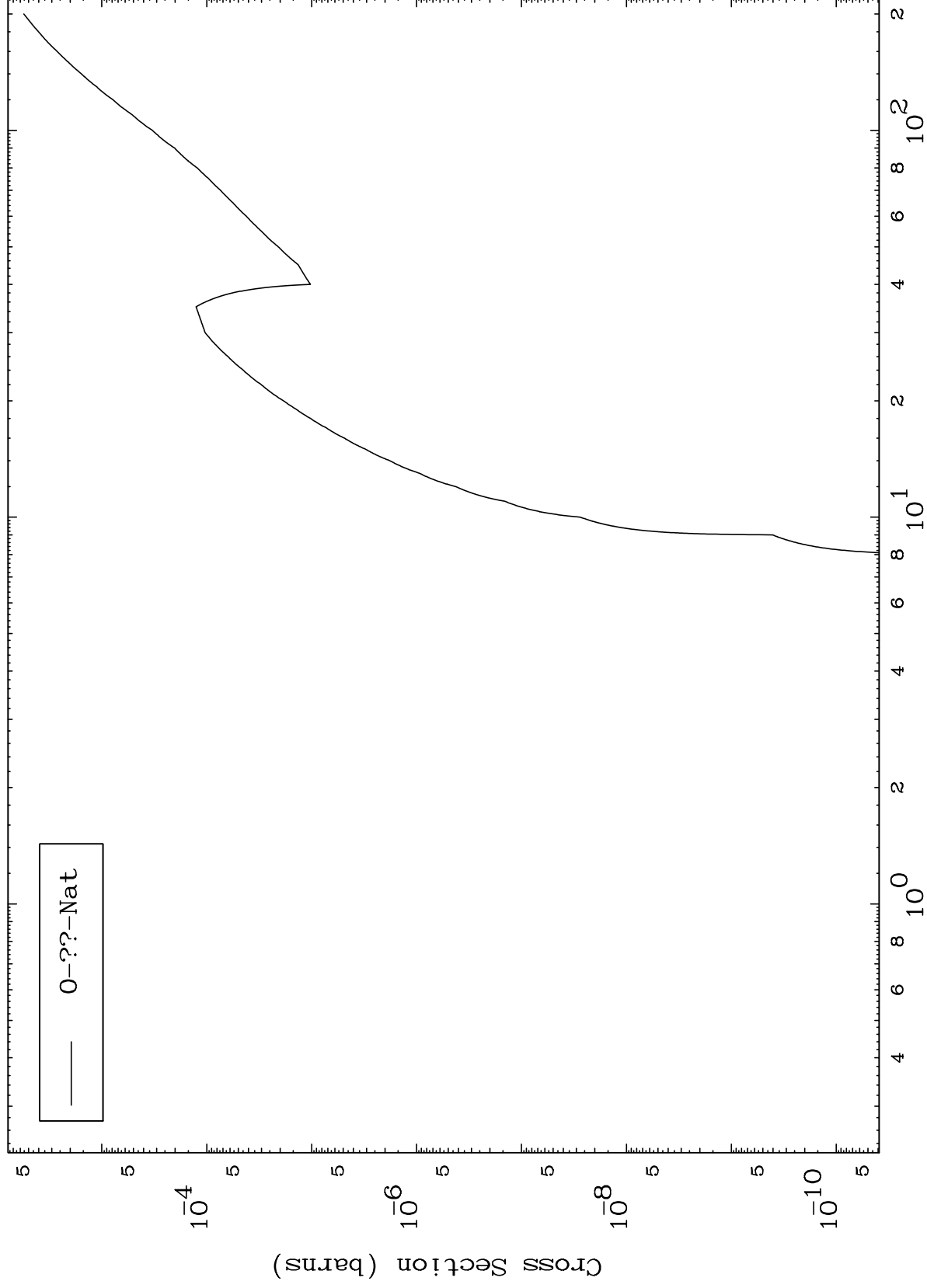
75-Re-184

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Fission

⁷⁵Re-¹⁸⁴

Radionuclide Production Cross Section



13

Incident Energy (MeV)

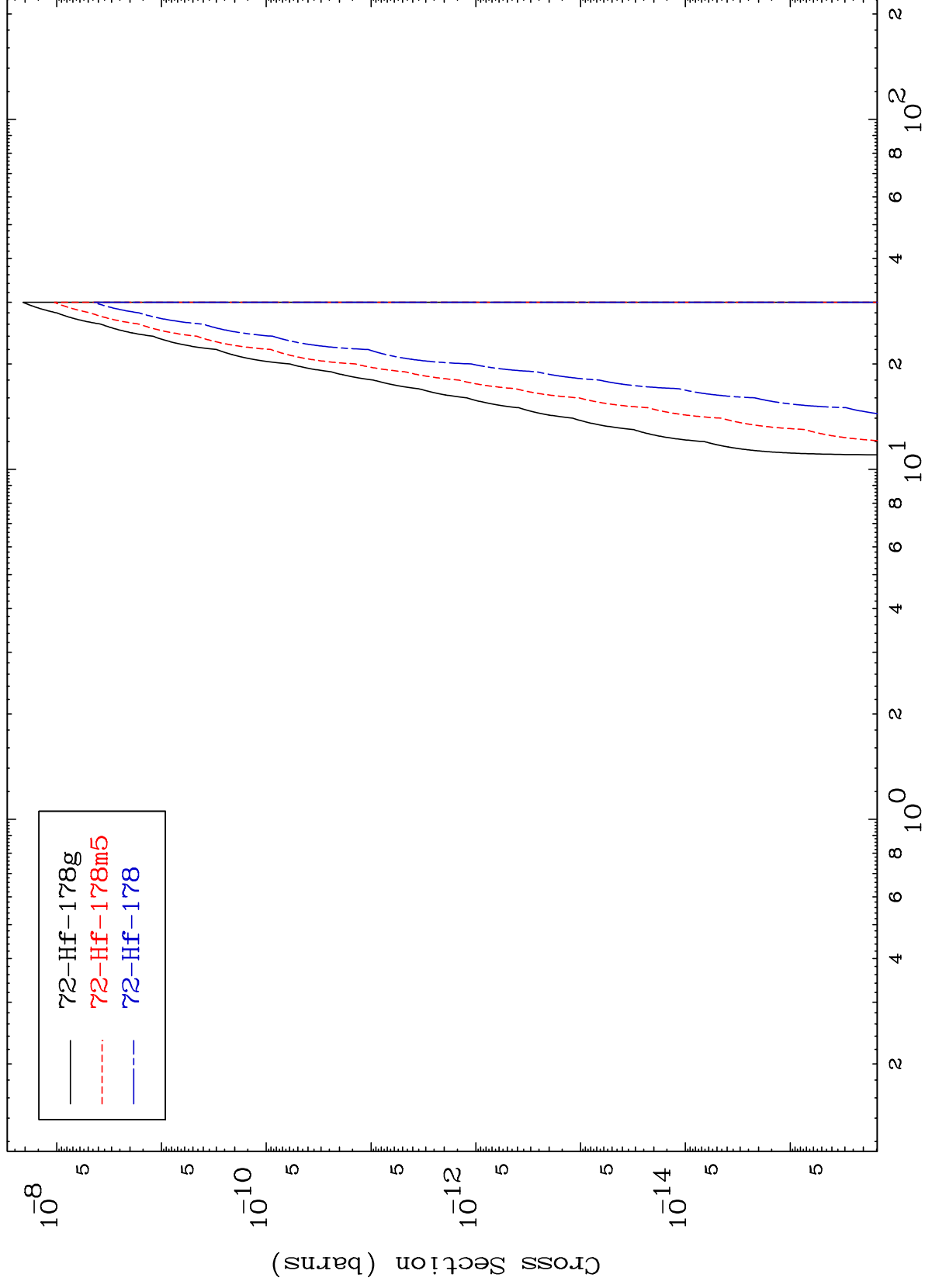
⁷⁵Re-¹⁸⁴

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(n,n') 2α

75-Re-184

Radionuclide Production Cross Section



14

Incident Energy (MeV)

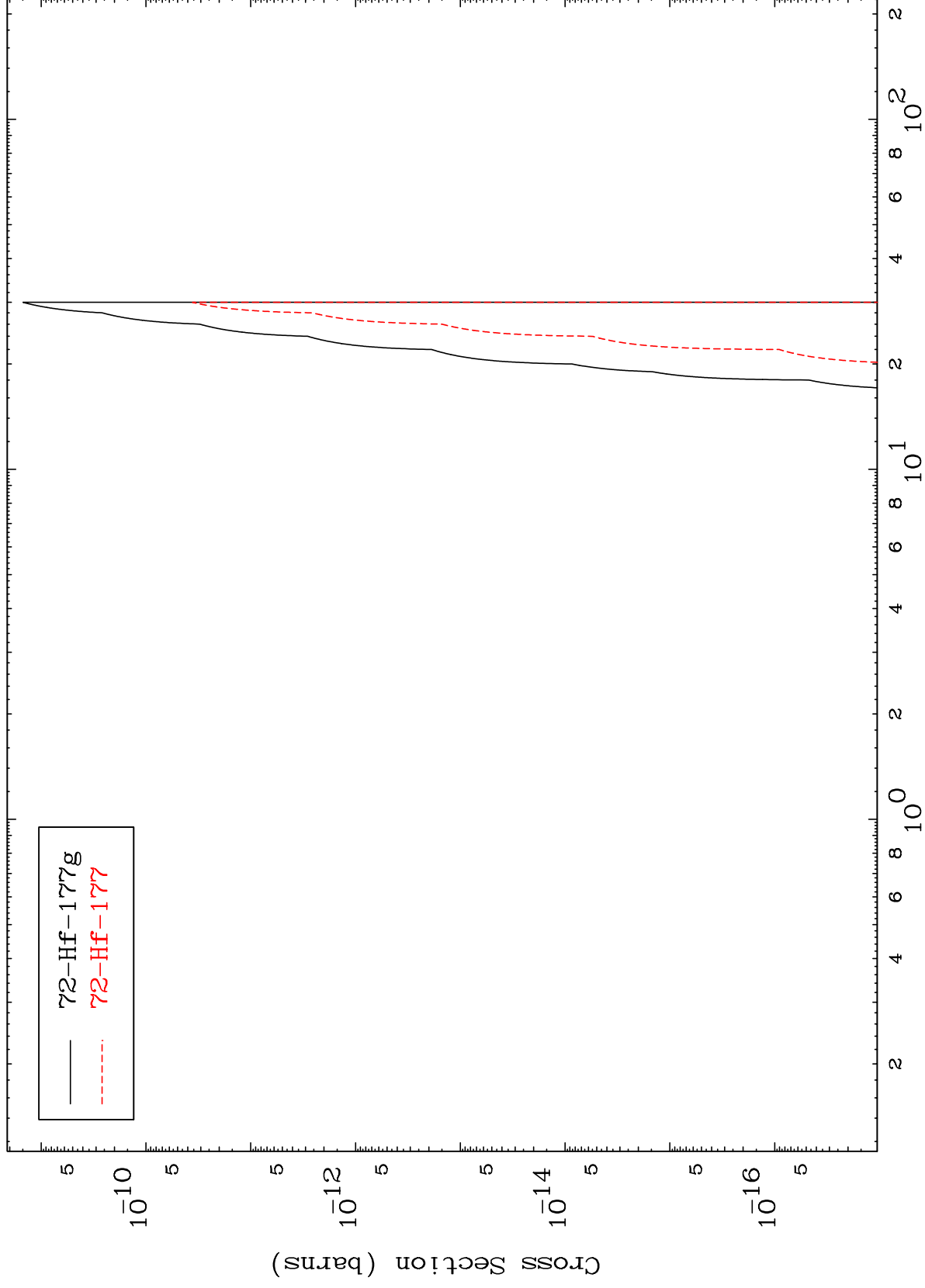
75-Re-184

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(n,2n) 2 α

75-Re-184

Radionuclide Production Cross Section



15

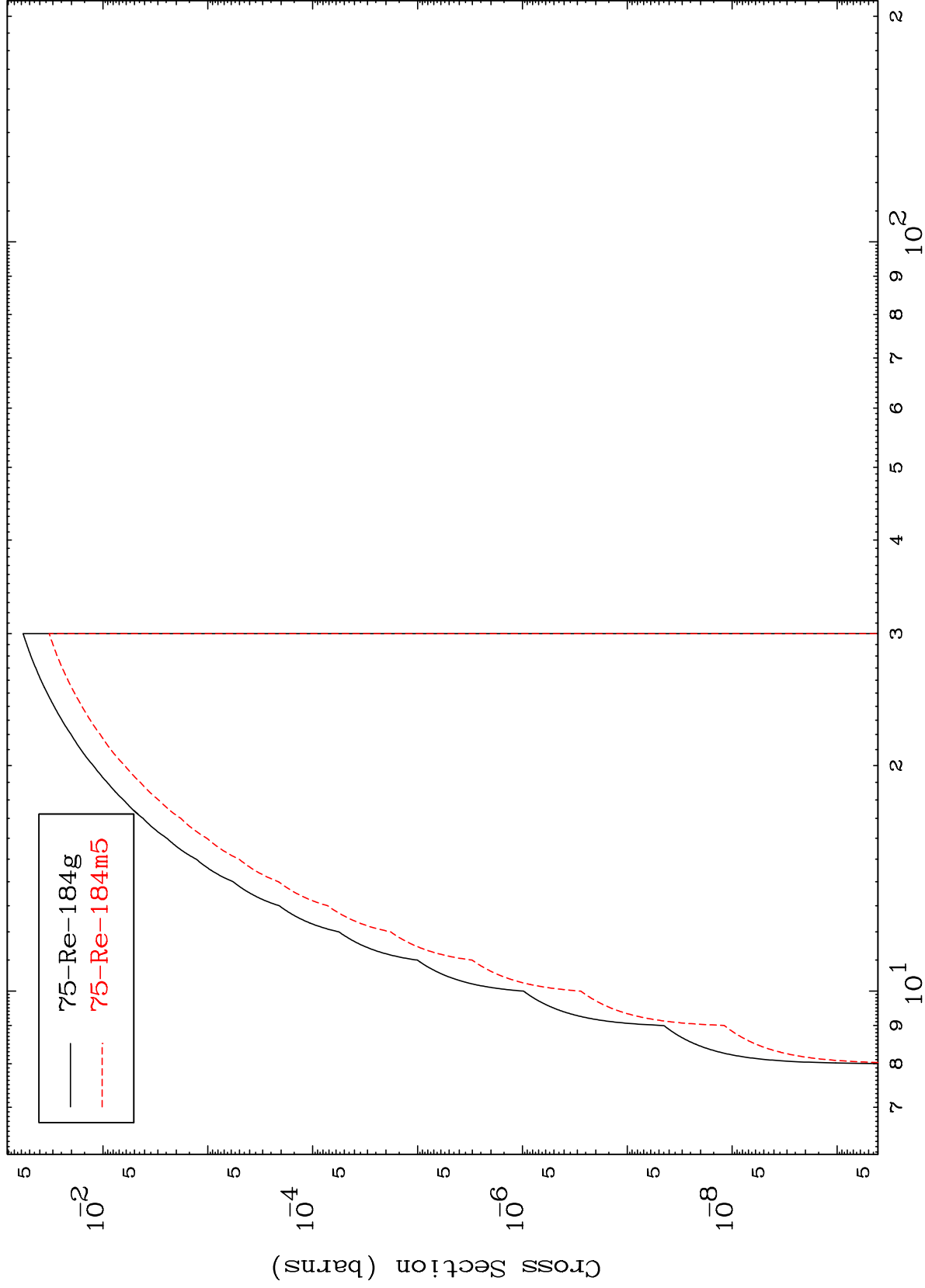
Incident Energy (MeV)

75-Re-184

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⁷⁵Re-184

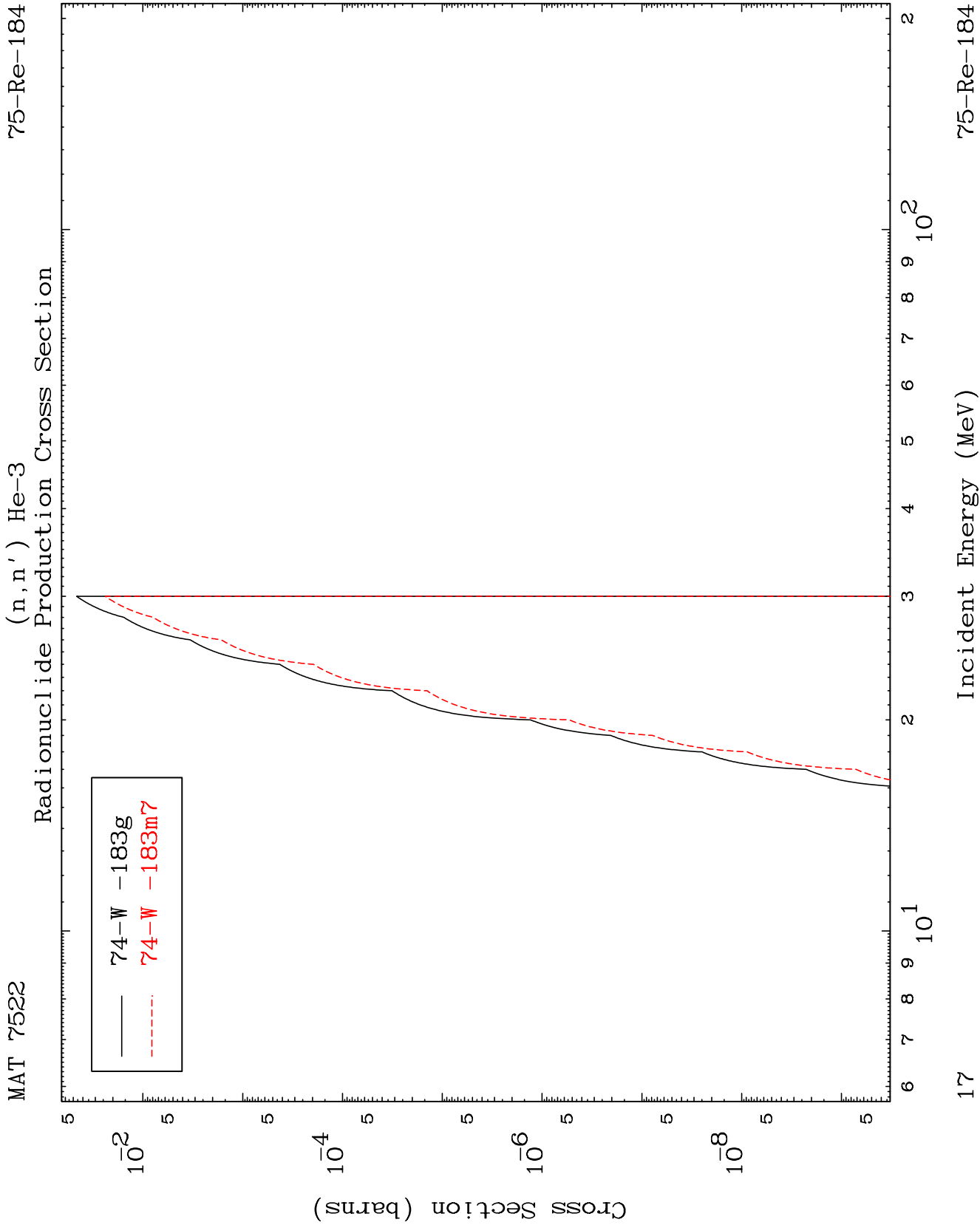
Radionuclide Production Cross Section
(n,n') d

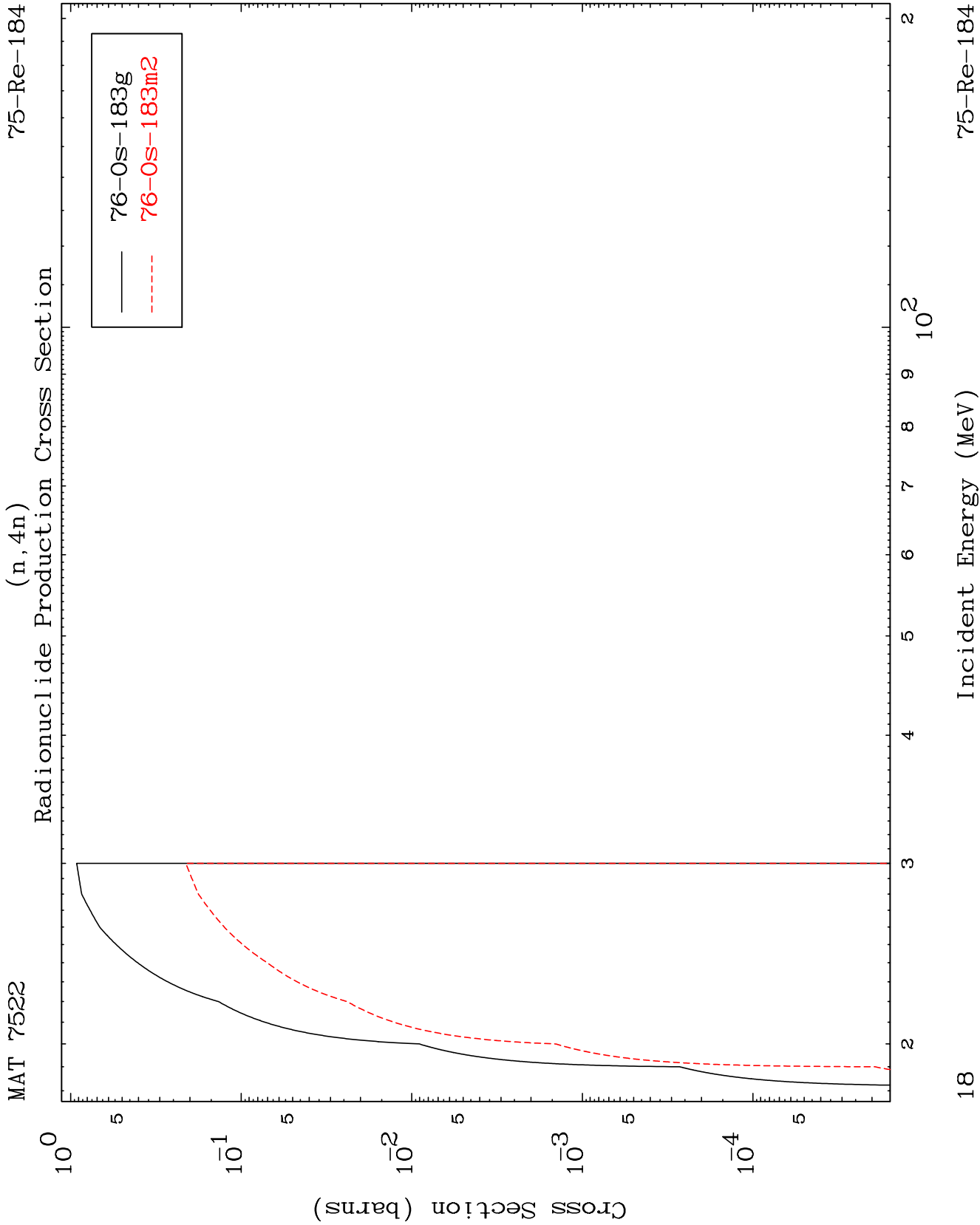


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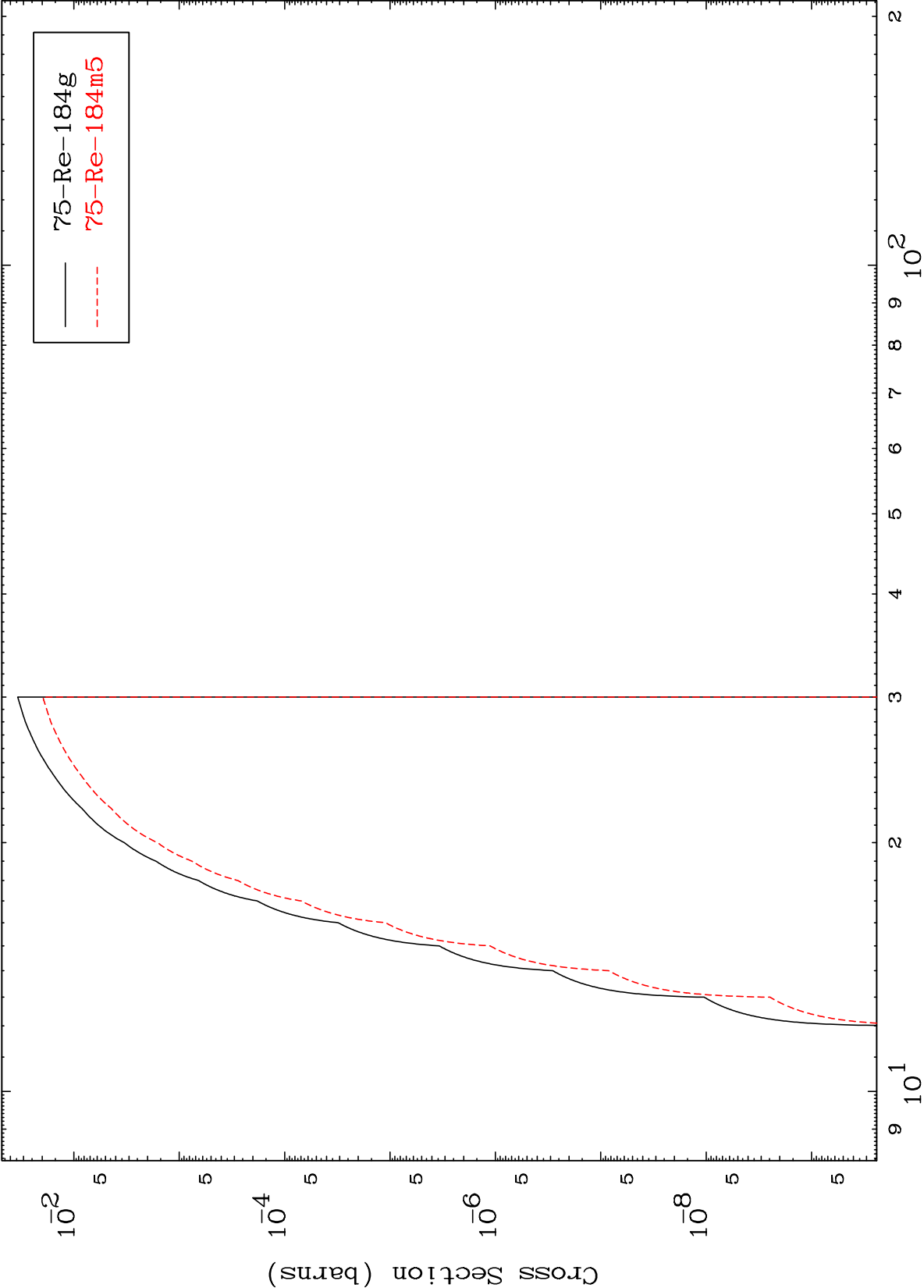
Incident Energy (MeV)

⁷⁵Re-184





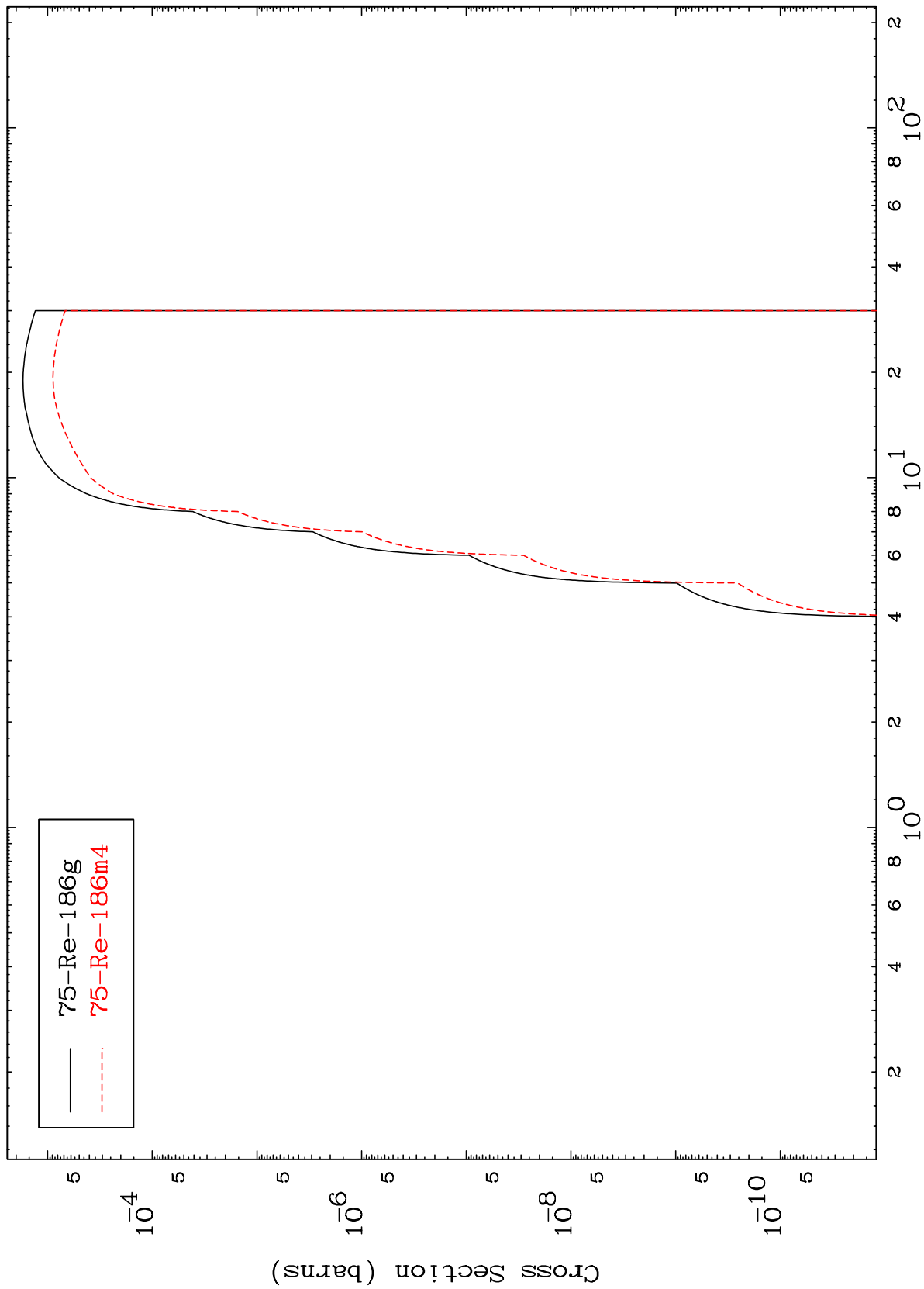
Radionuclide Production Cross Section



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75-Re-184

(n,p)
Radionuclide Production Cross Section

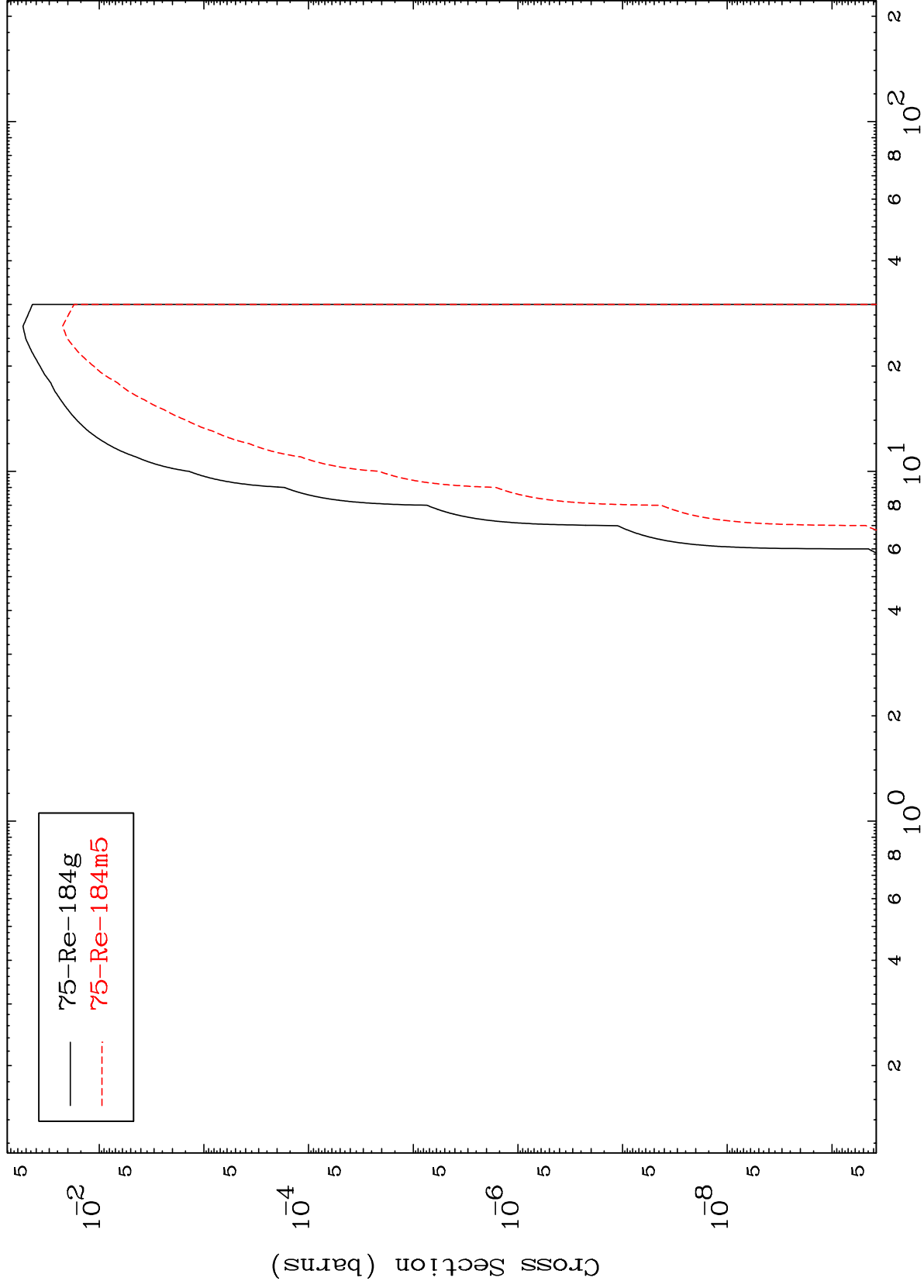


20

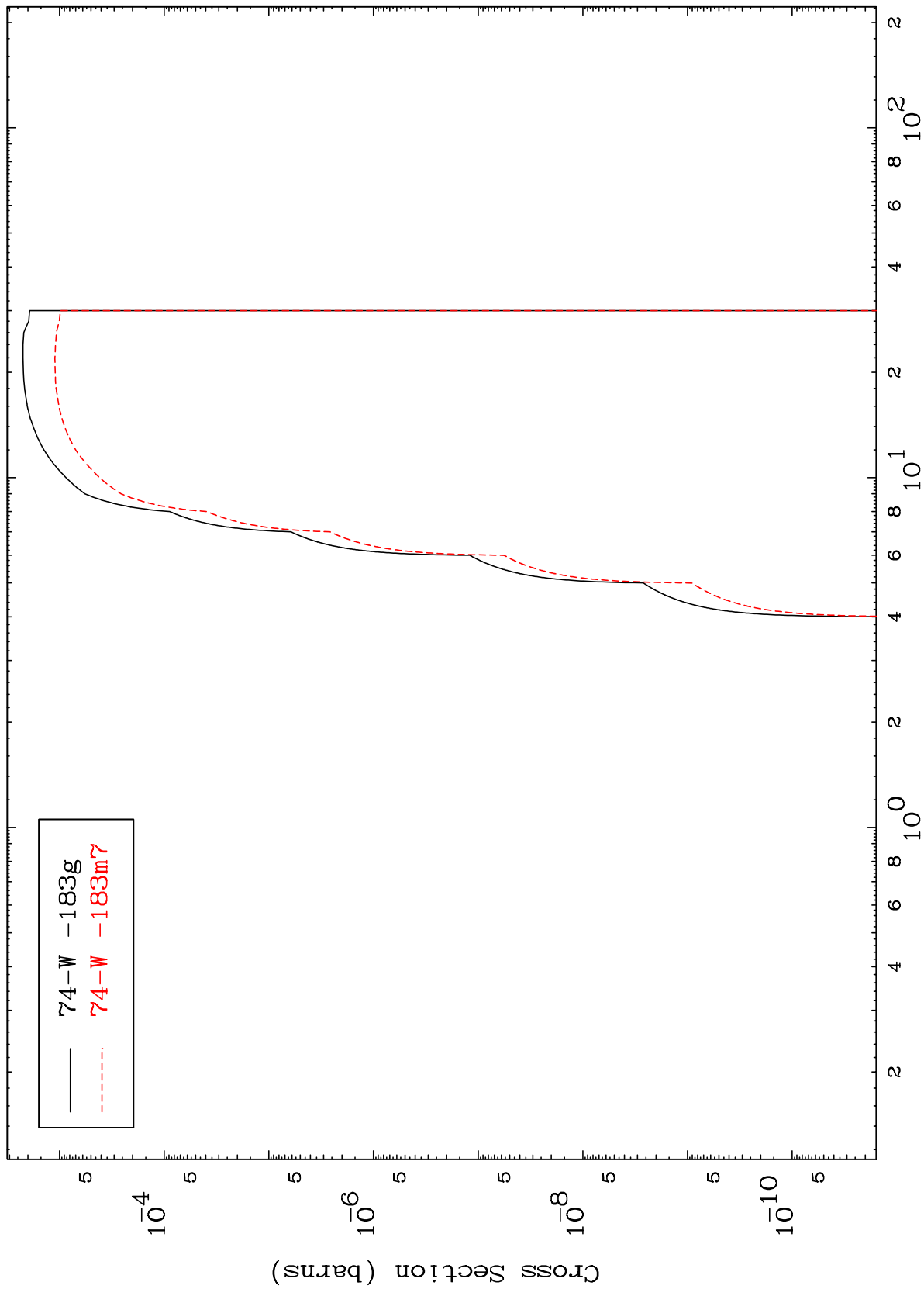
Incident Energy (MeV)

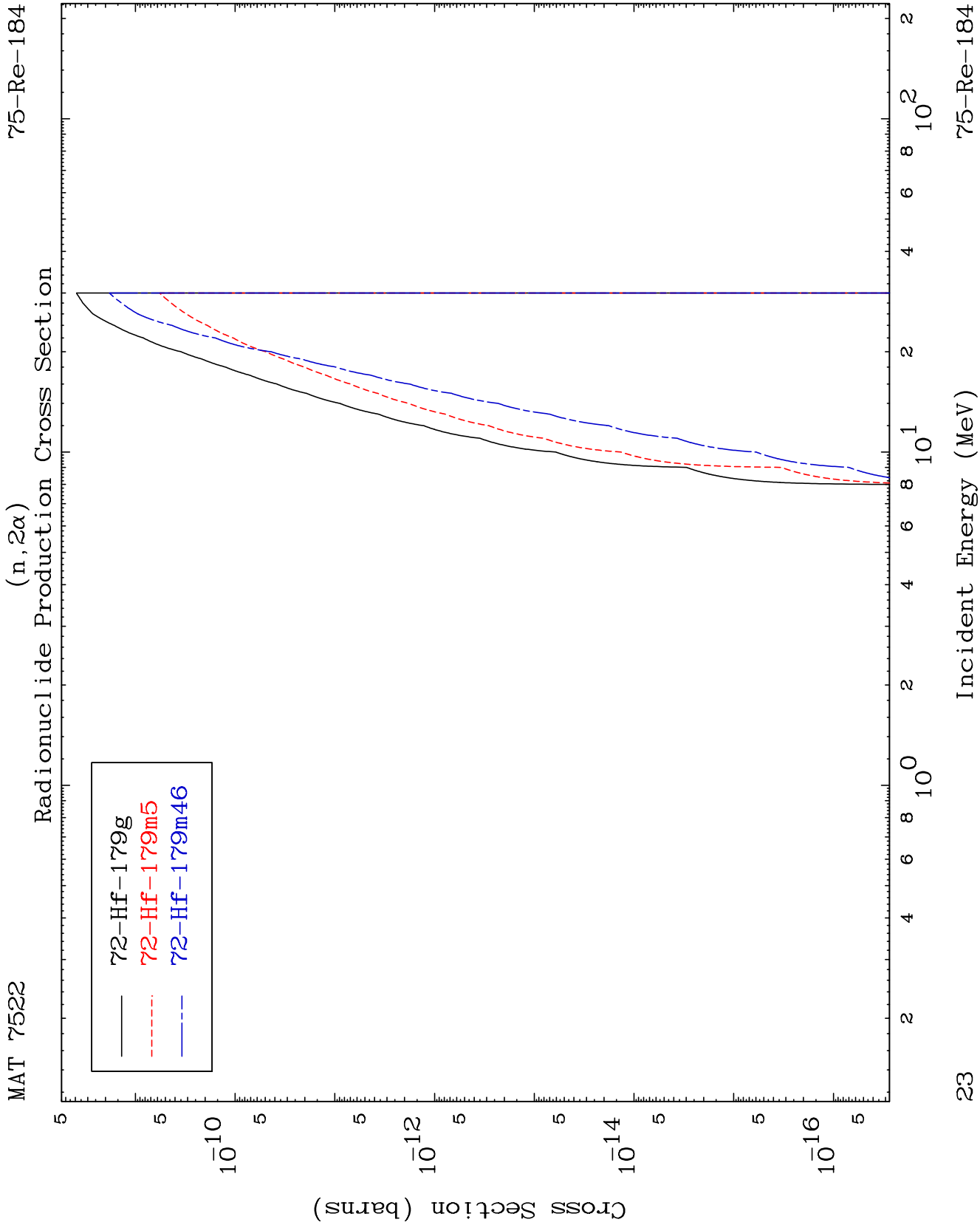
75-Re-184

Radionuclide Production Cross Section
(n,t)



Radionuclide Production Cross Section
(n, α)

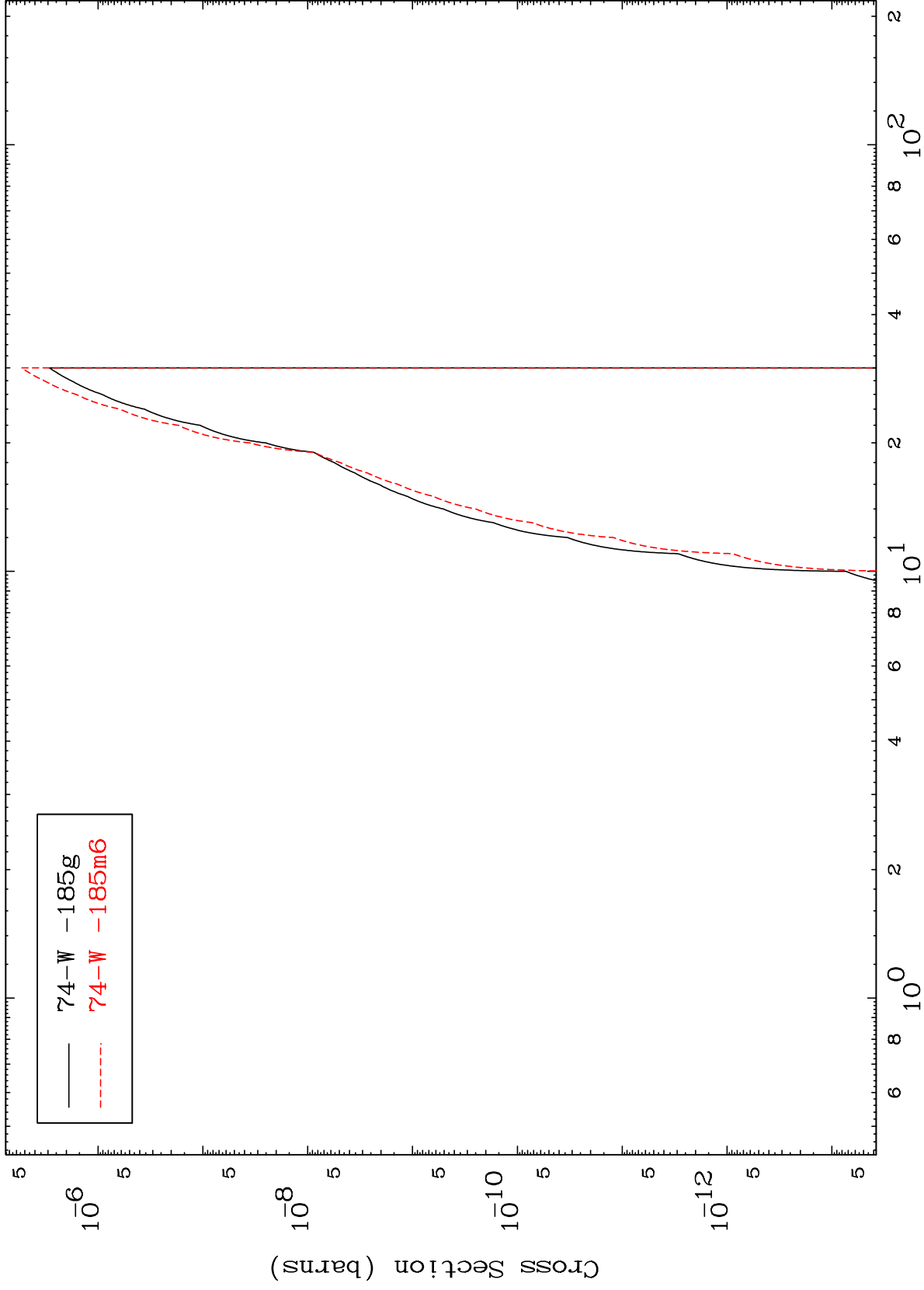




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75-Re-184

Radionuclide Production Cross Section
(n,2p)



75-Re-184

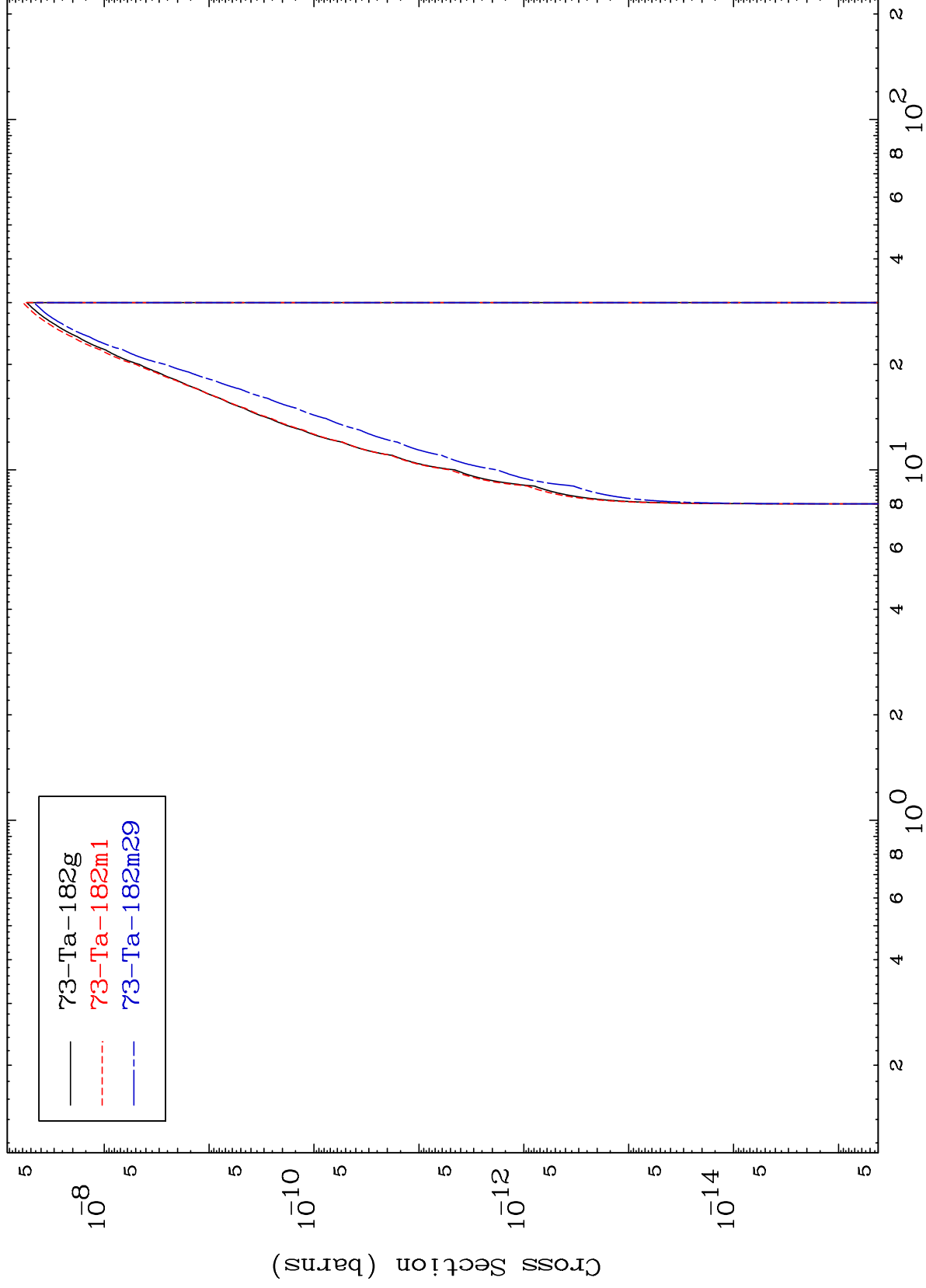
Incident Energy (MeV)

24

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75-Re-184

(n,p) α
Radionuclide Production Cross Section



25

Incident Energy (MeV)

75-Re-184

Radionuclide Production Cross Section

