

Program EVALPLOT
(Version 2021-1)

by

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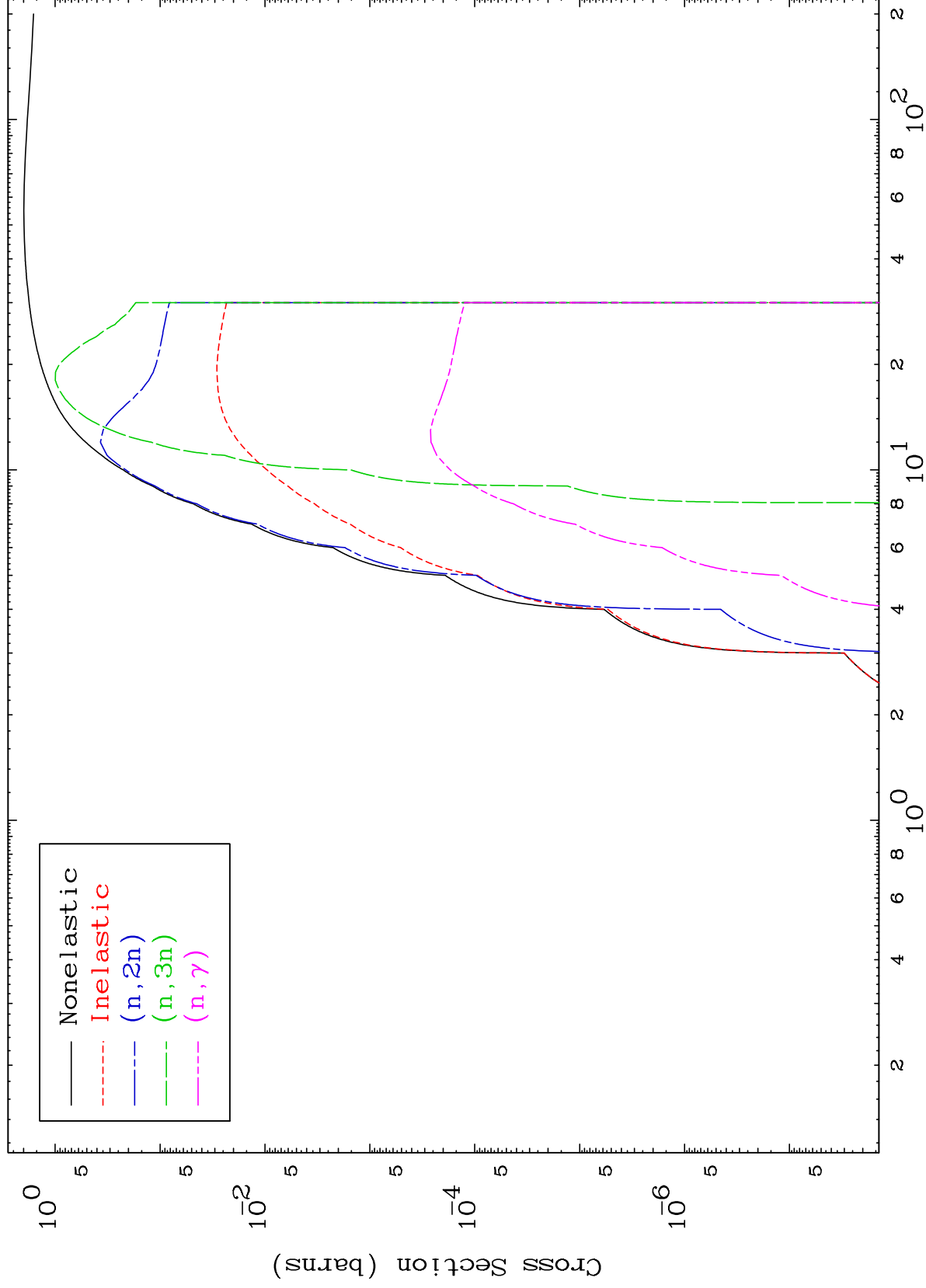
Press Mouse Button to Start

MAT 7553

Proton Major

75-Re-194m

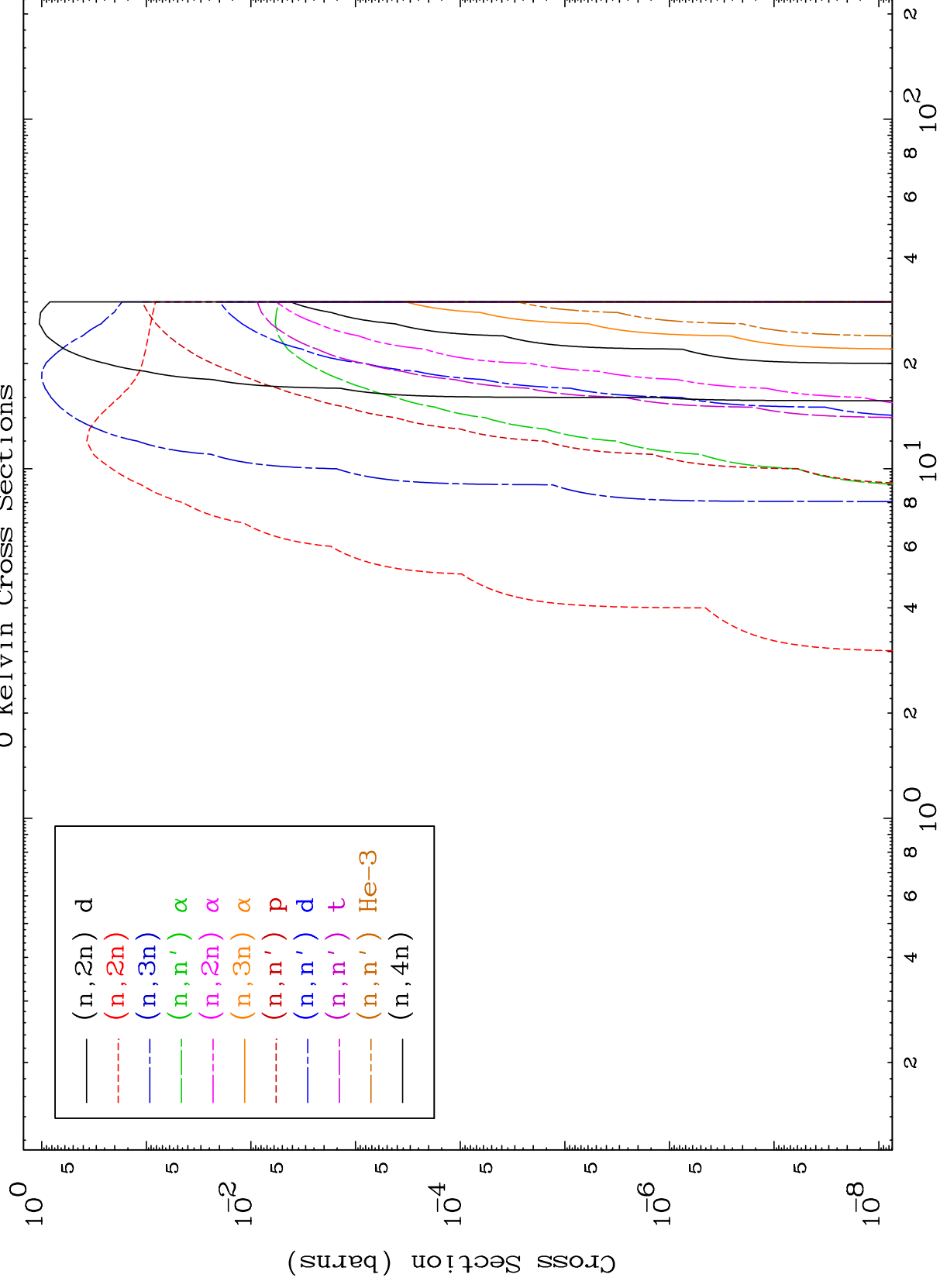
0 Kelvin Cross Sections

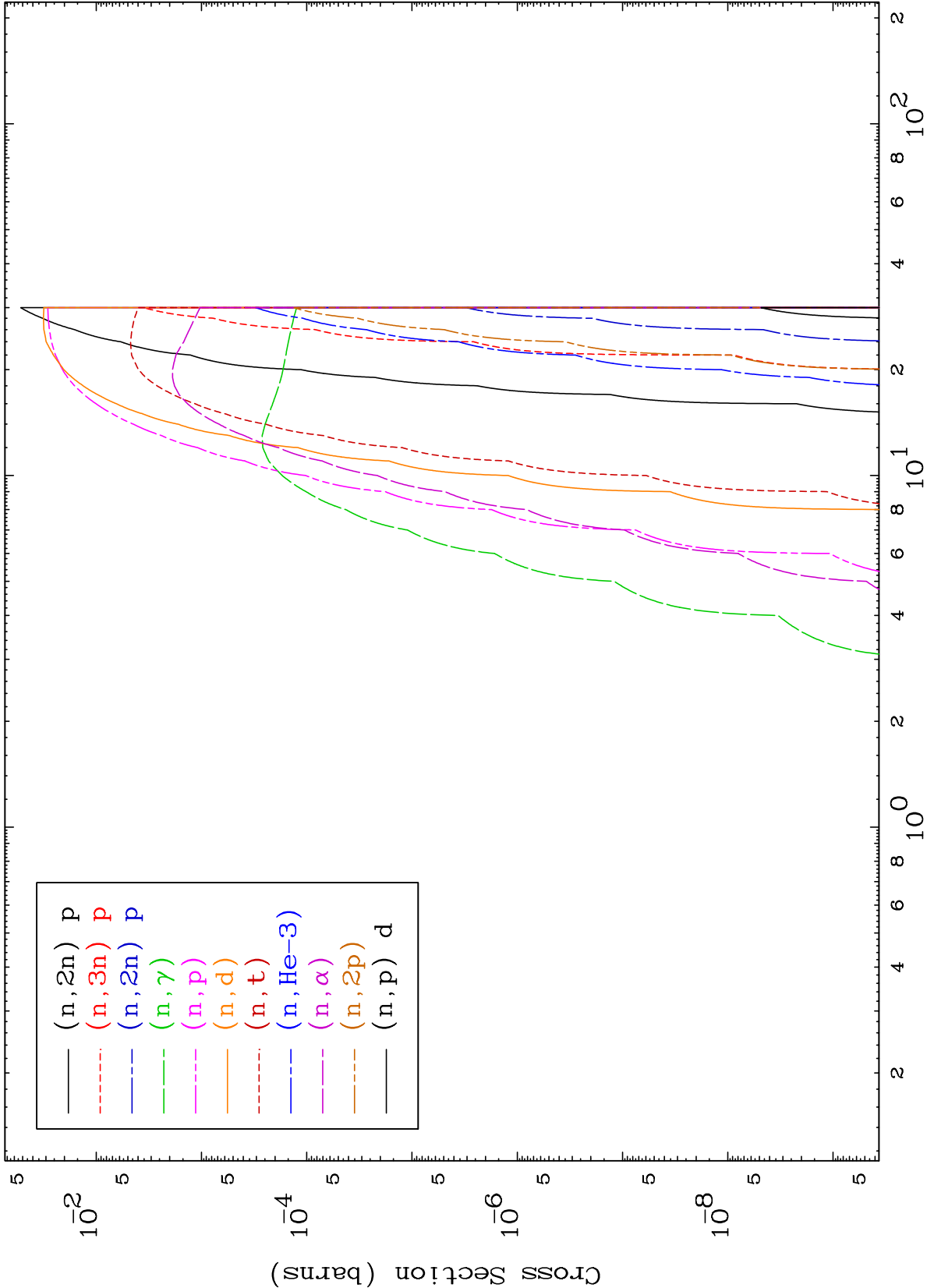


1

Incident Energy (MeV)

75-Re-194m

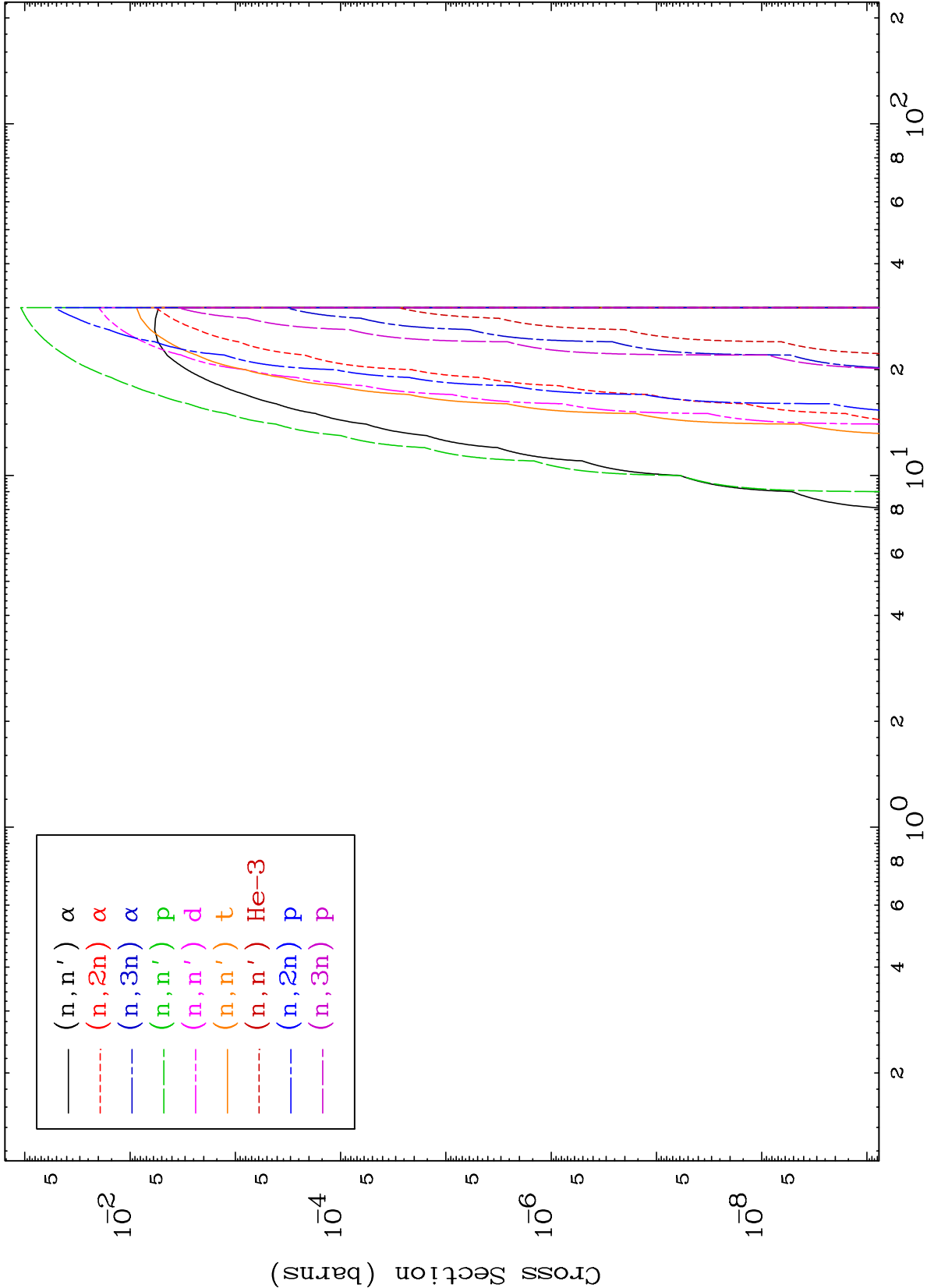


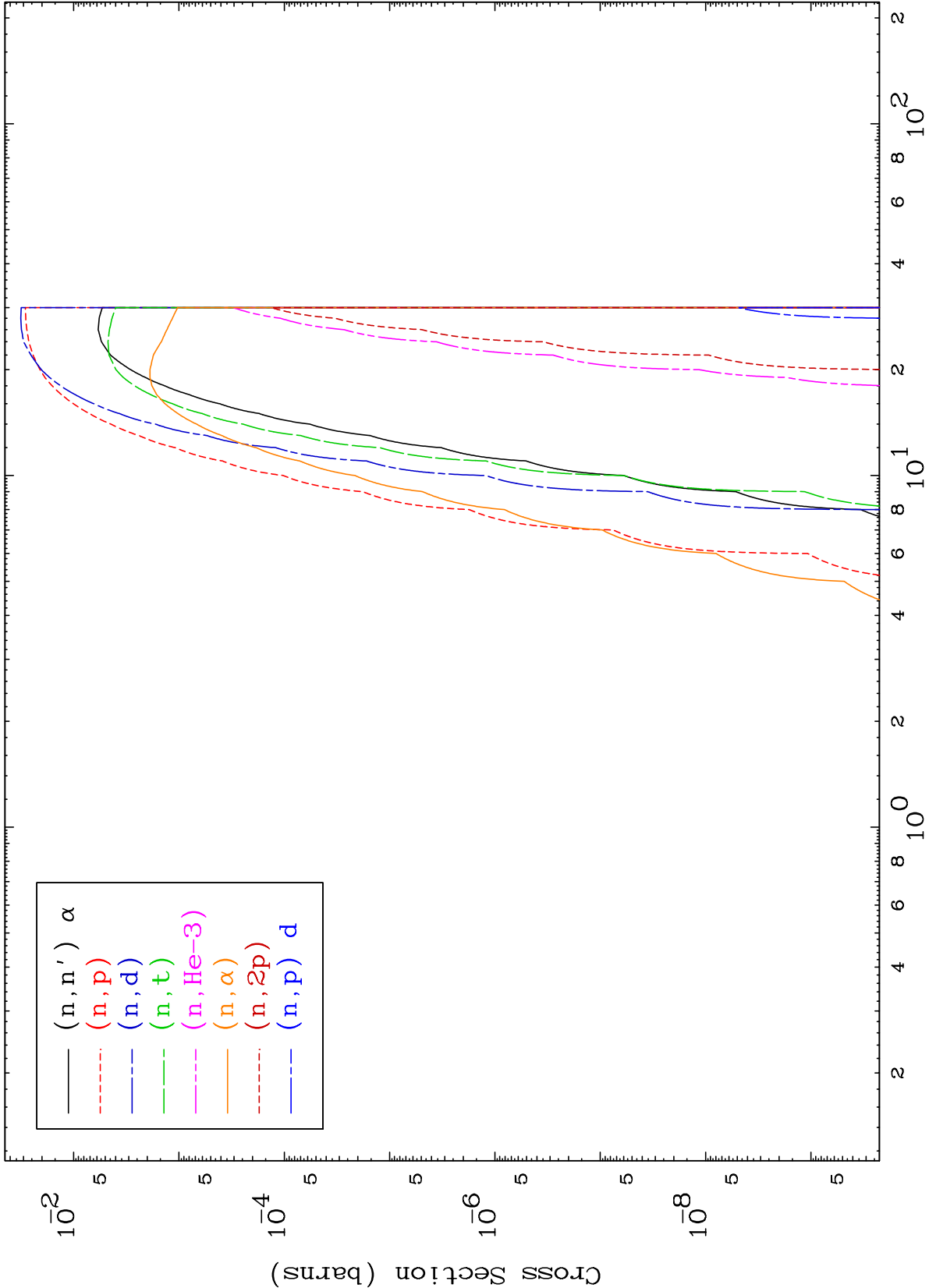


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Proton Charged Particle
0 Kelvin Cross Sections

75-Re-194m



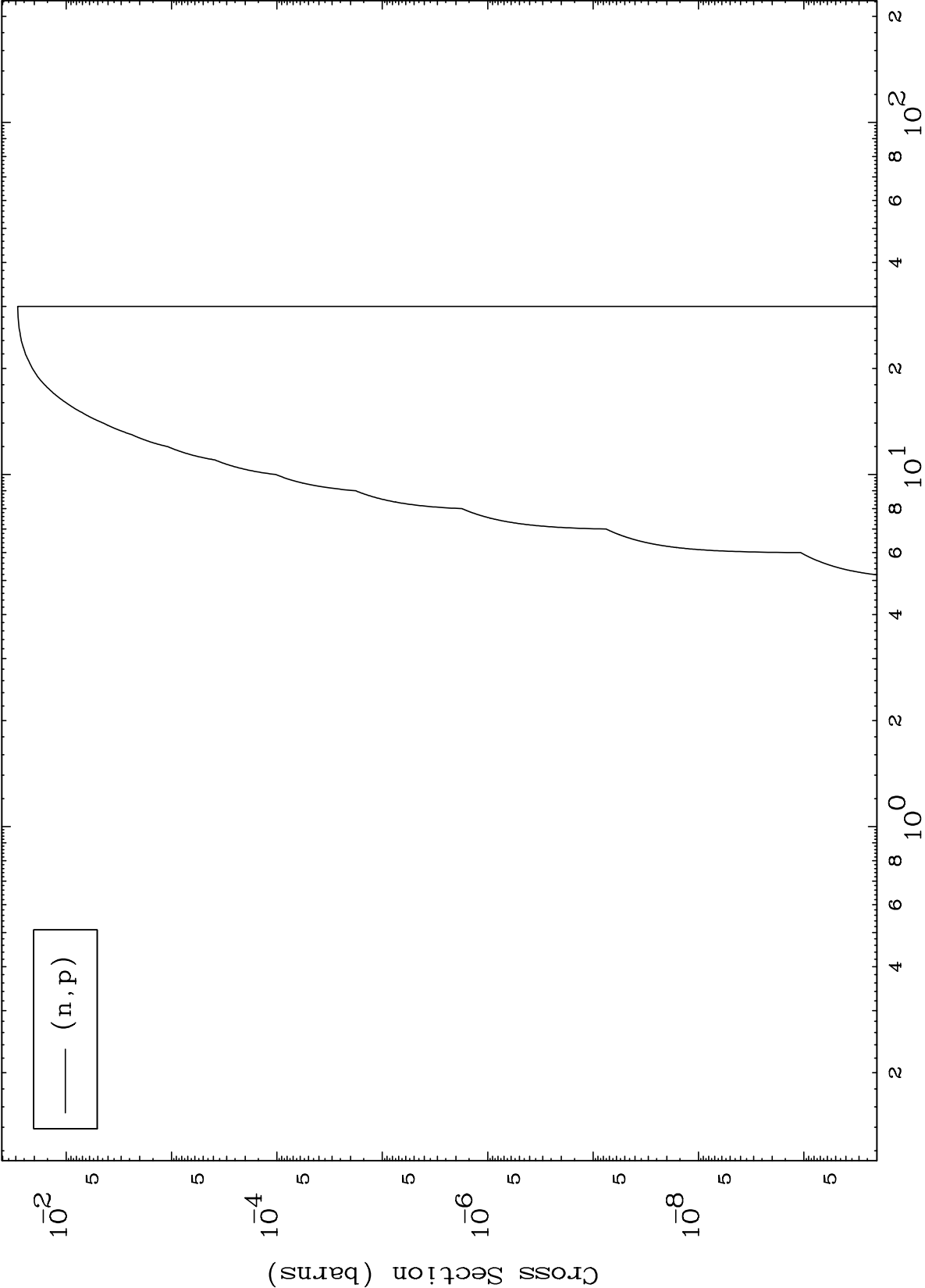


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(p,p) Levels

75-Re-194m

0 Kelvin Cross Sections

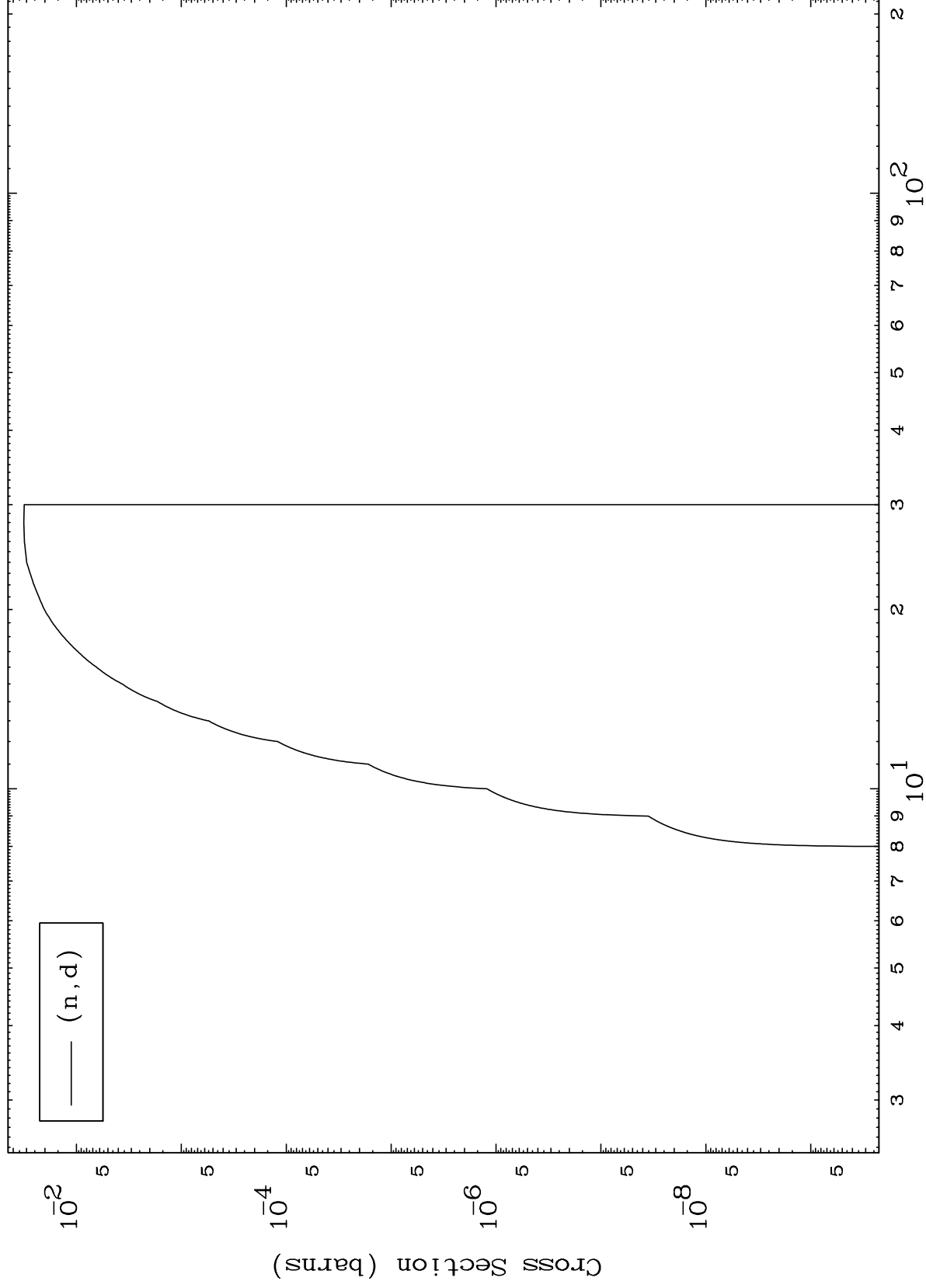


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(p,d) Levels

75-Re-194m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

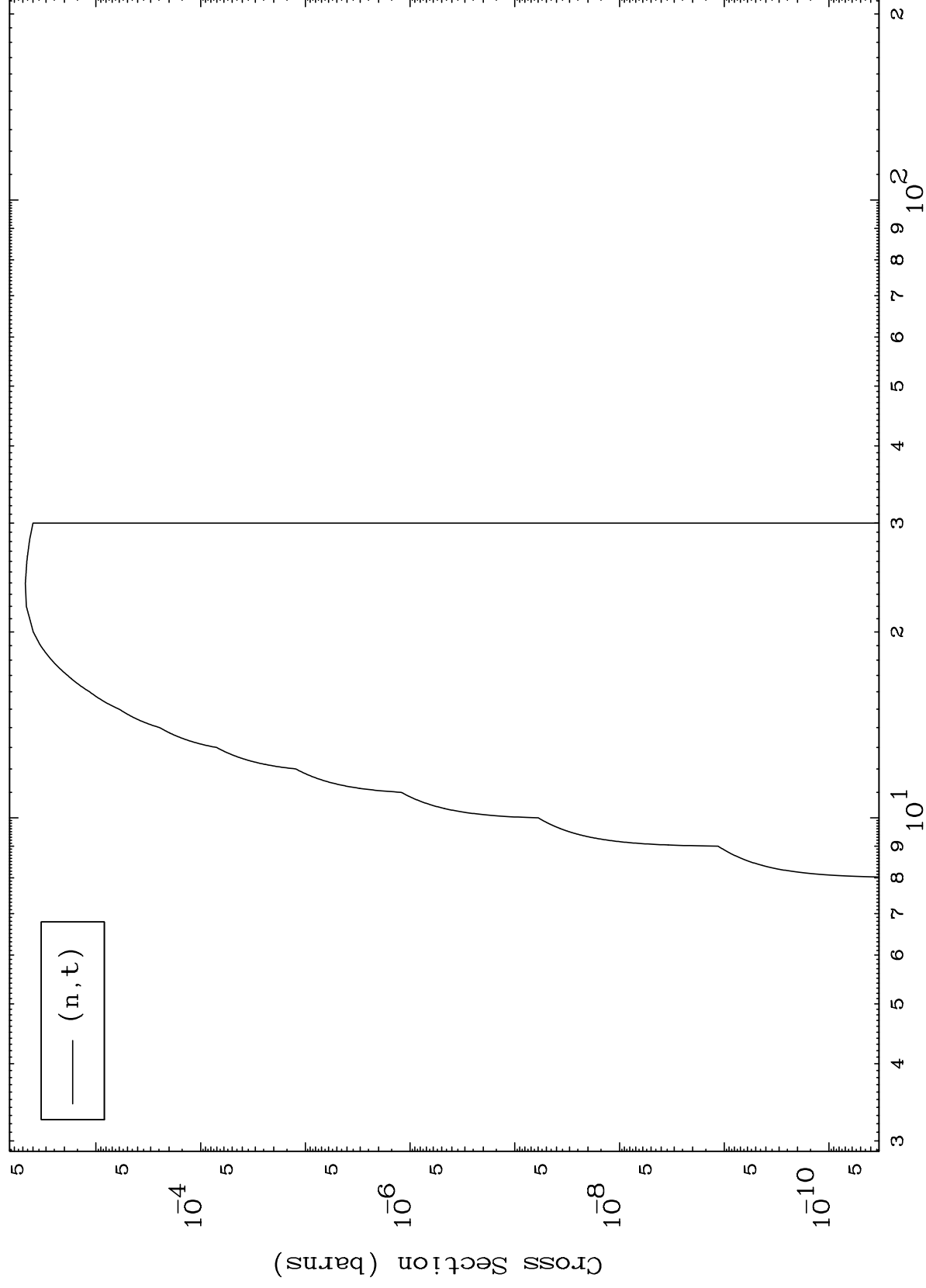
75-Re-194m

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(p,t) Levels

75-Re-194m

0 Kelvin Cross Sections



Incident Energy (MeV)

75-Re-194m

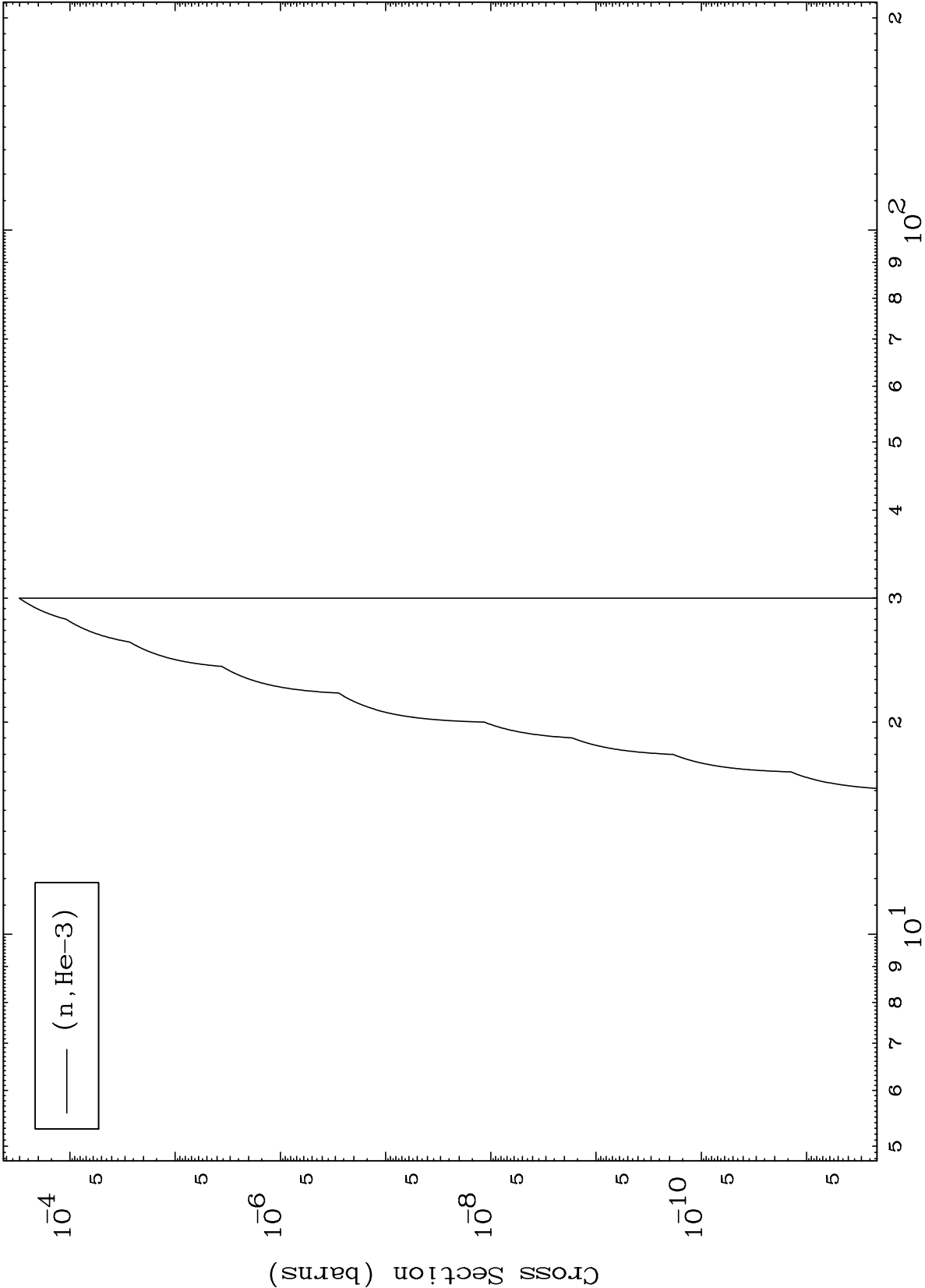
8

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(p,He3) Levels

75-Re-194m

0 Kelvin Cross Sections



9

Incident Energy (MeV)

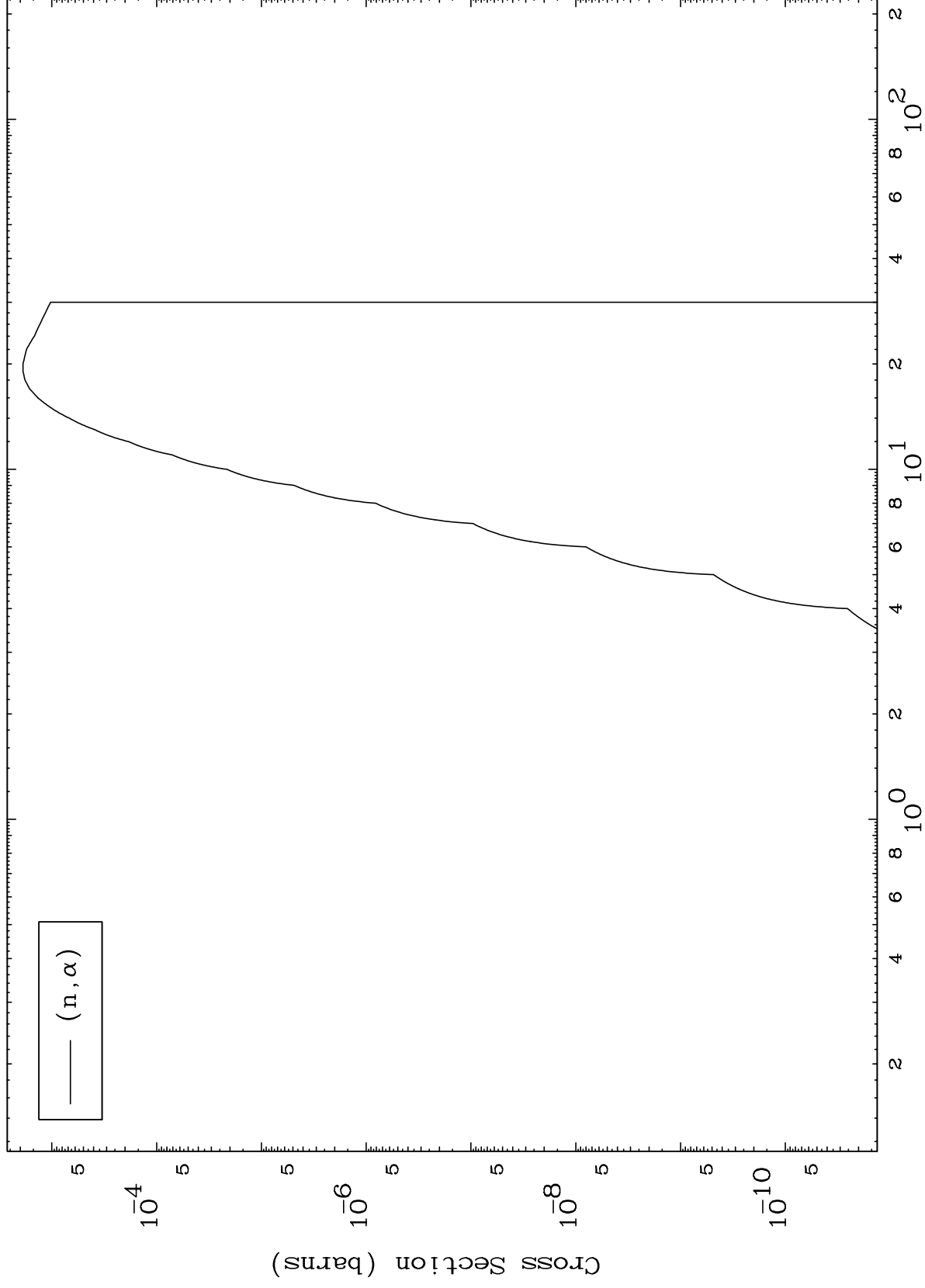
75-Re-194m

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(p, α) Levels

75-Re-194m

0 Kelvin Cross Sections



10

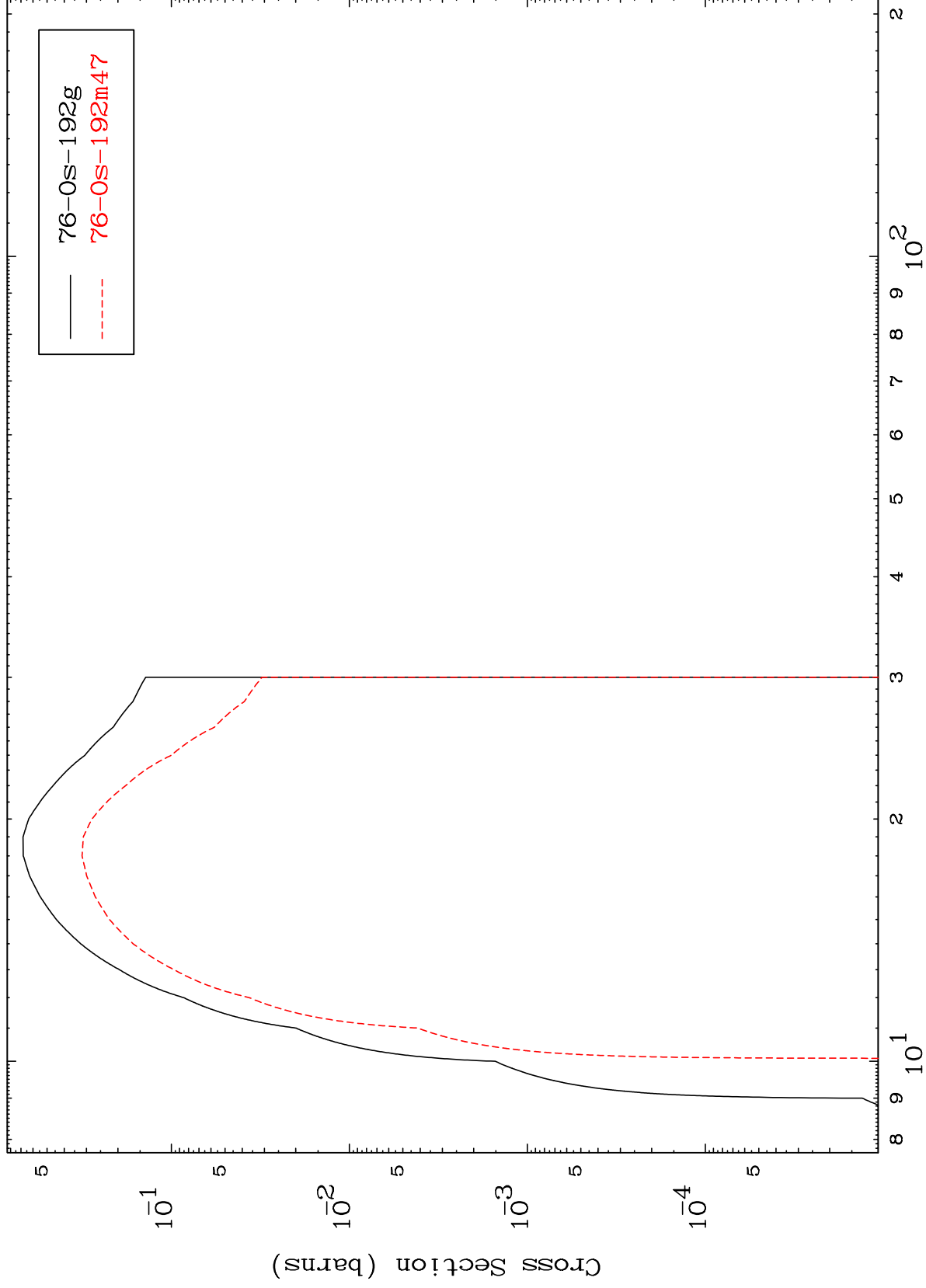
Incident Energy (MeV)

75-Re-194m

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⁷⁵Re-¹⁹⁴m

(n,3n)
Radionuclide Production Cross Section



⁷⁵Re-¹⁹⁴m

Incident Energy (MeV)

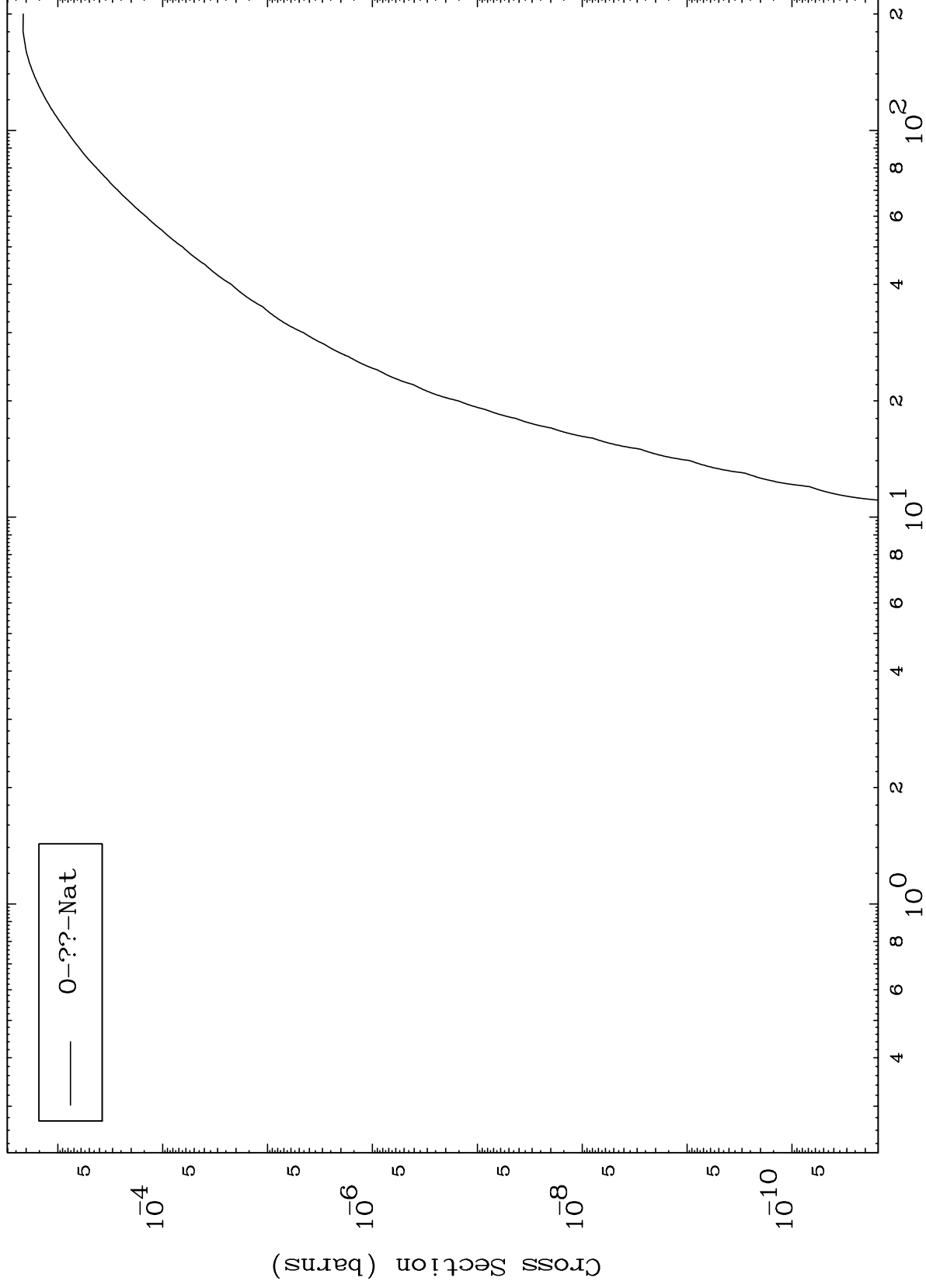
11

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Fission

⁷⁵Re-194m

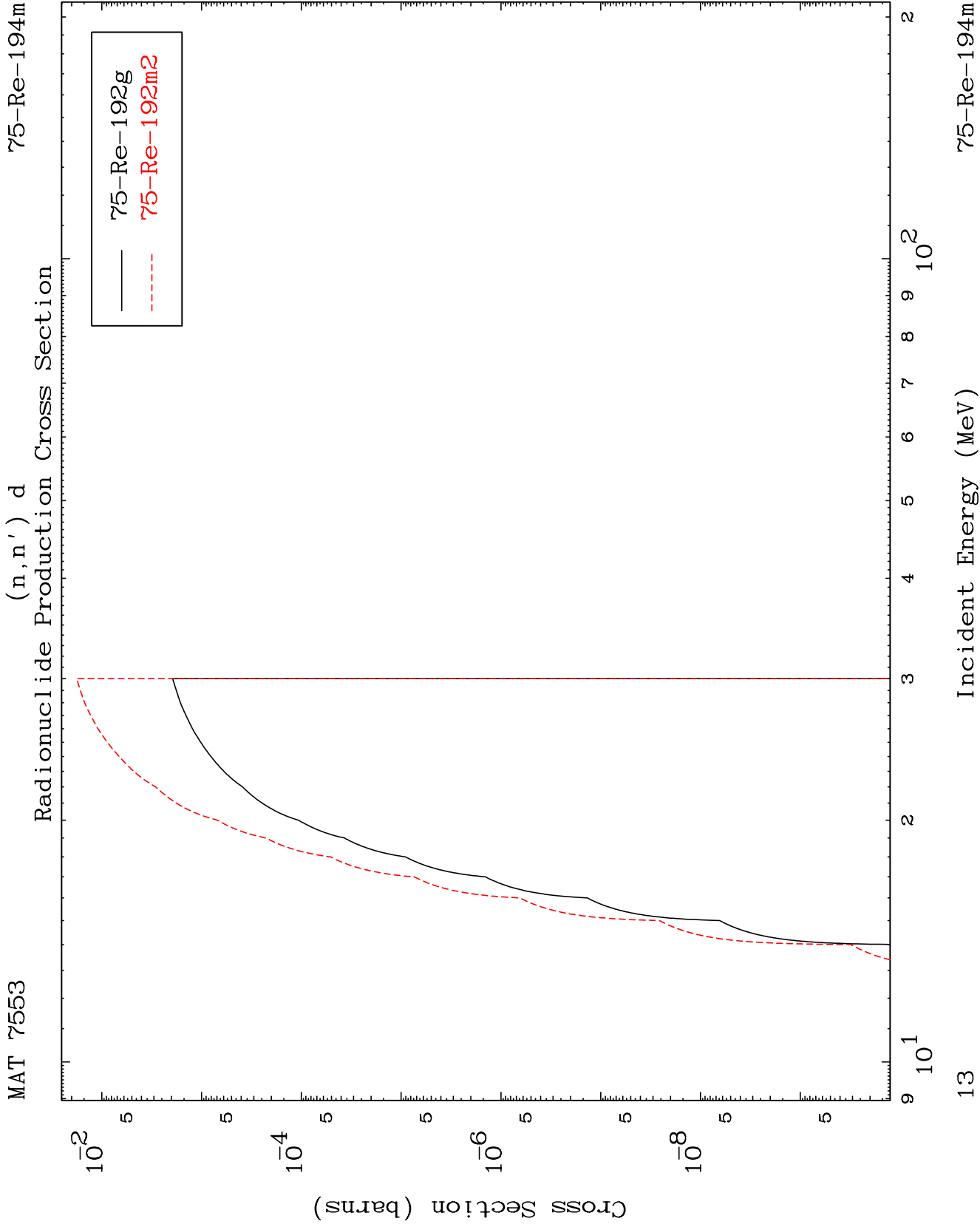
Radionuclide Production Cross Section

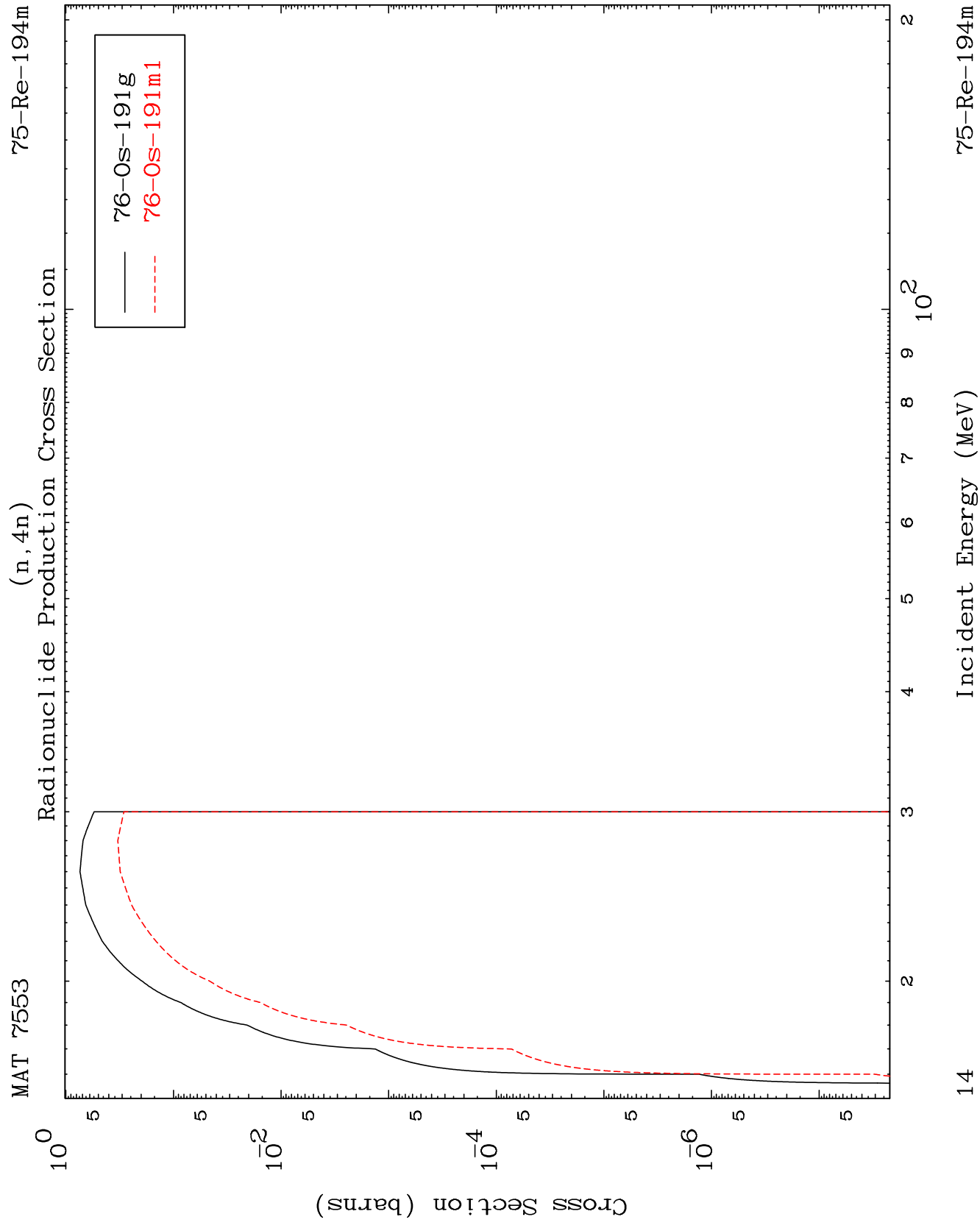


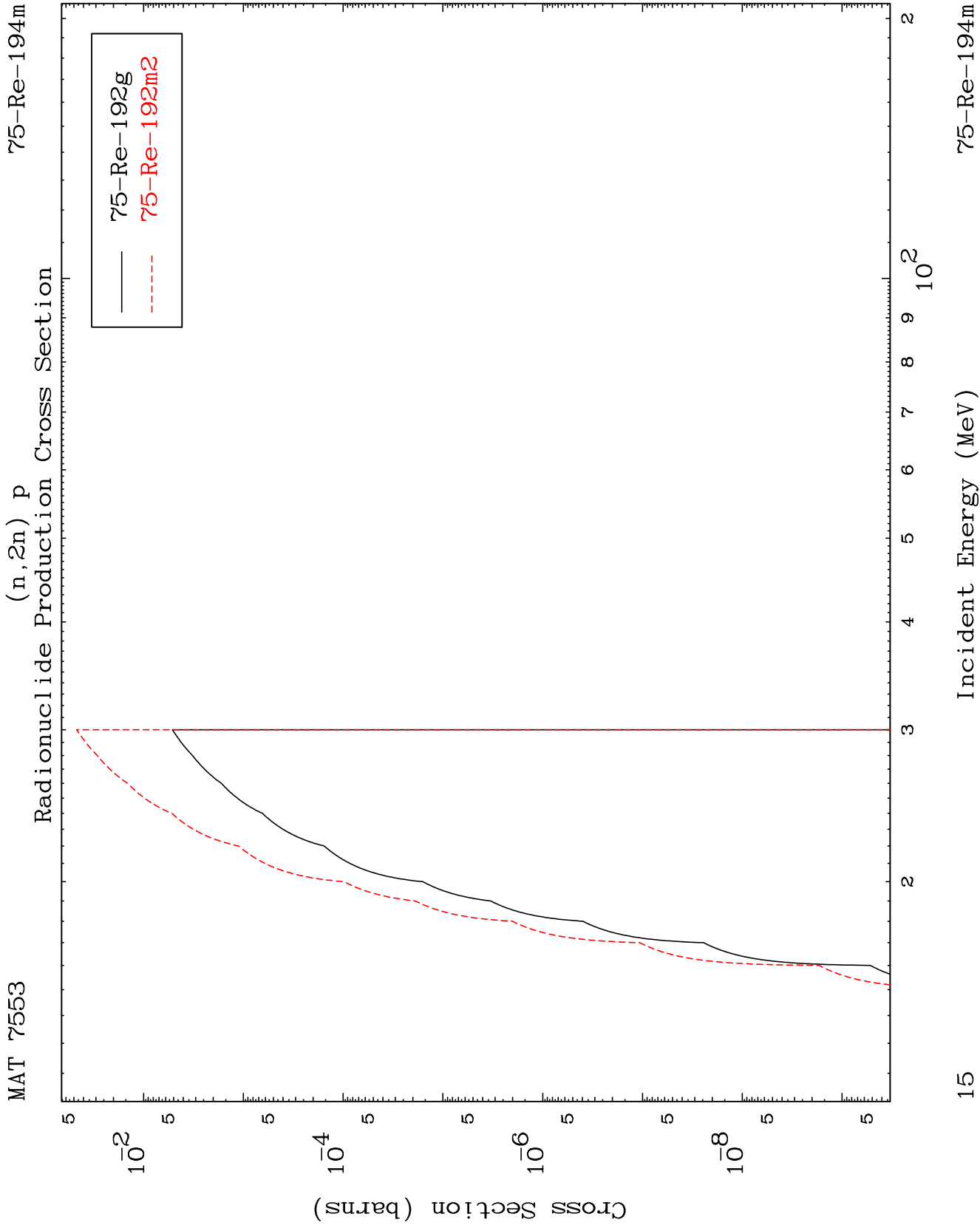
12

Incident Energy (MeV)

⁷⁵Re-194m



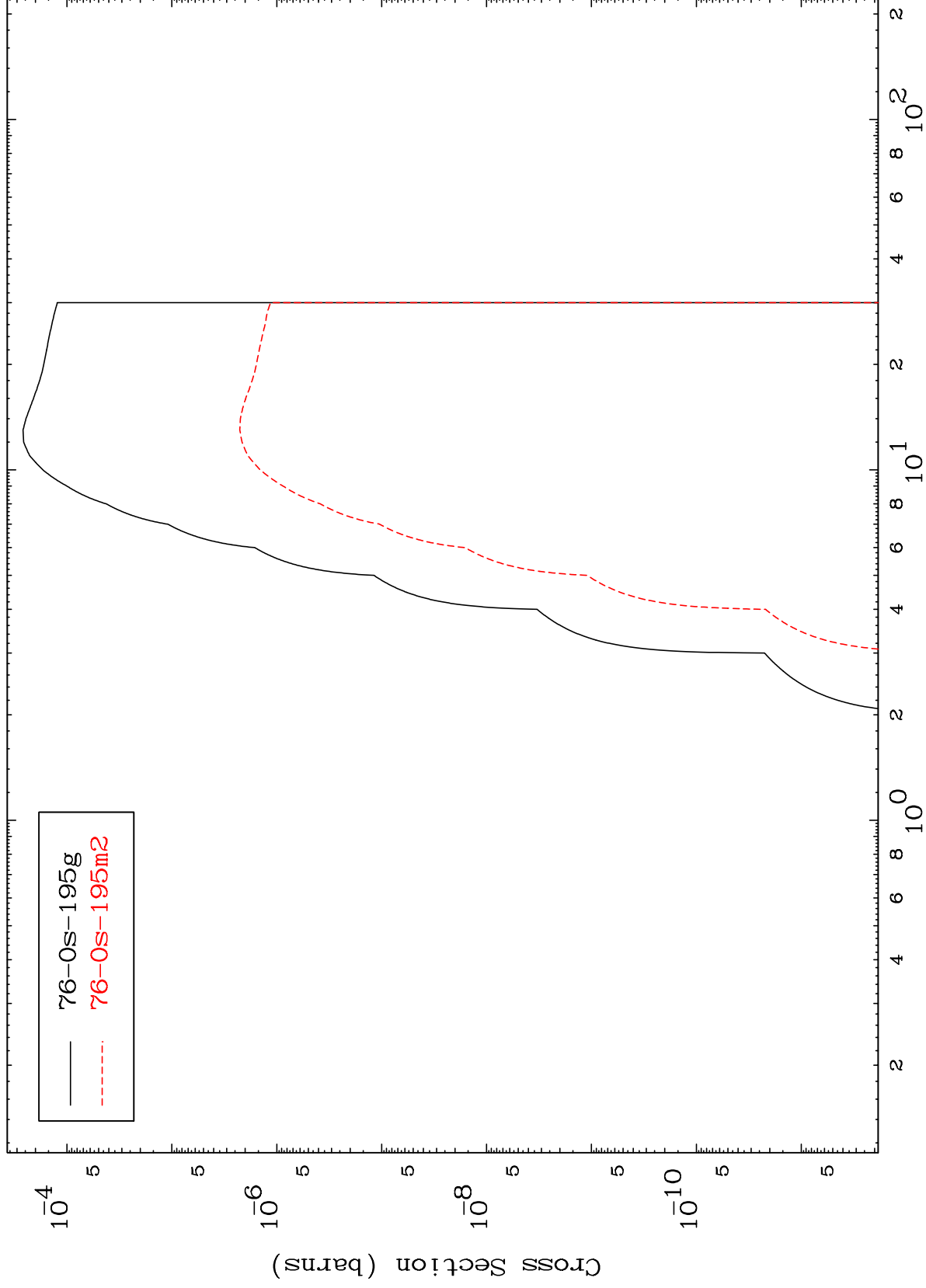




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75-Re-194m

(n, γ)
Radionuclide Production Cross Section

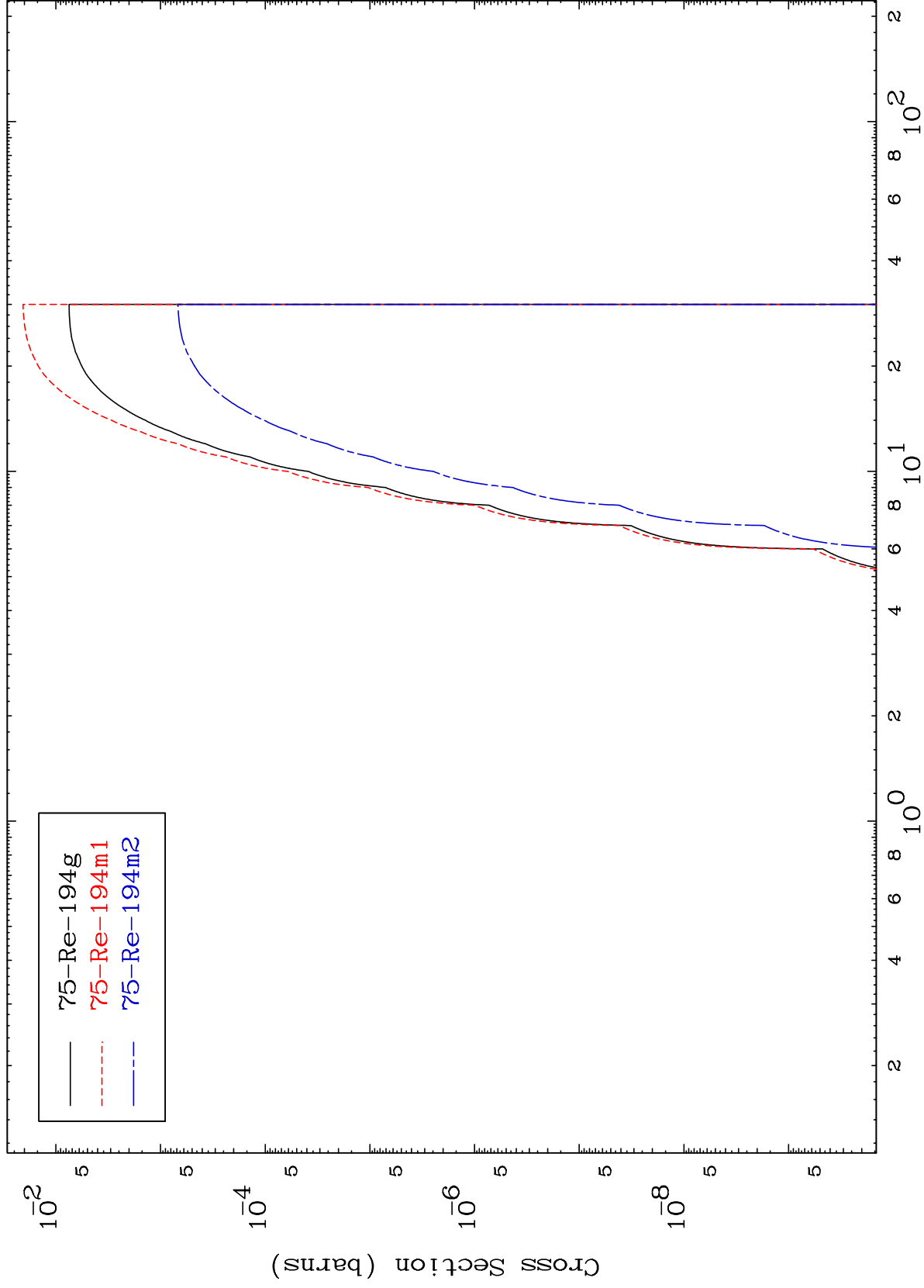


16

Incident Energy (MeV)

75-Re-194m

Radionuclide Production Cross Section (n,p)

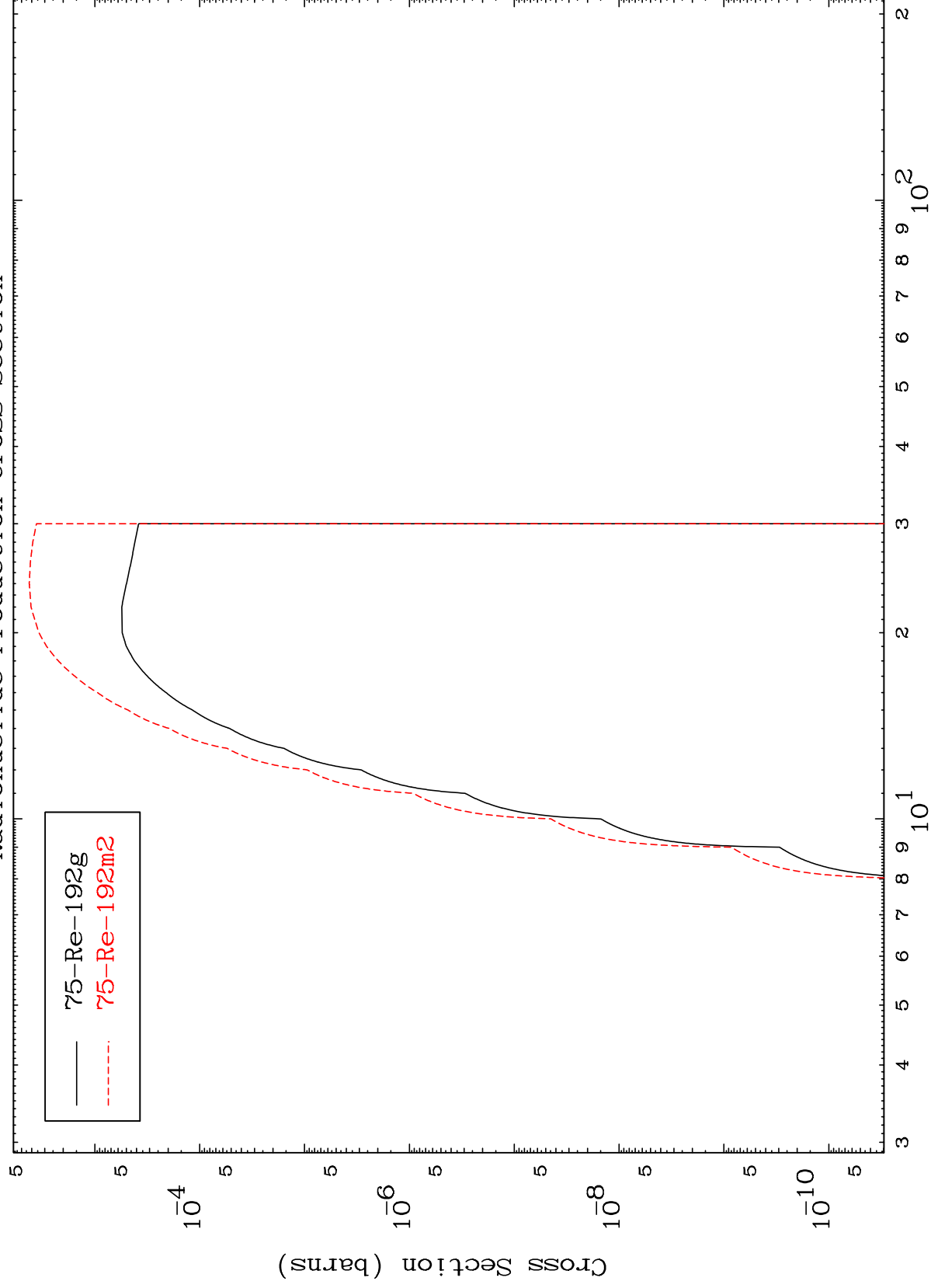


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75-Re-194m

Radionuclide Production Cross Section

(n,t)



18

Incident Energy (MeV)

75-Re-194m