

Program EVALPLOT
(Version 2021-1)

by

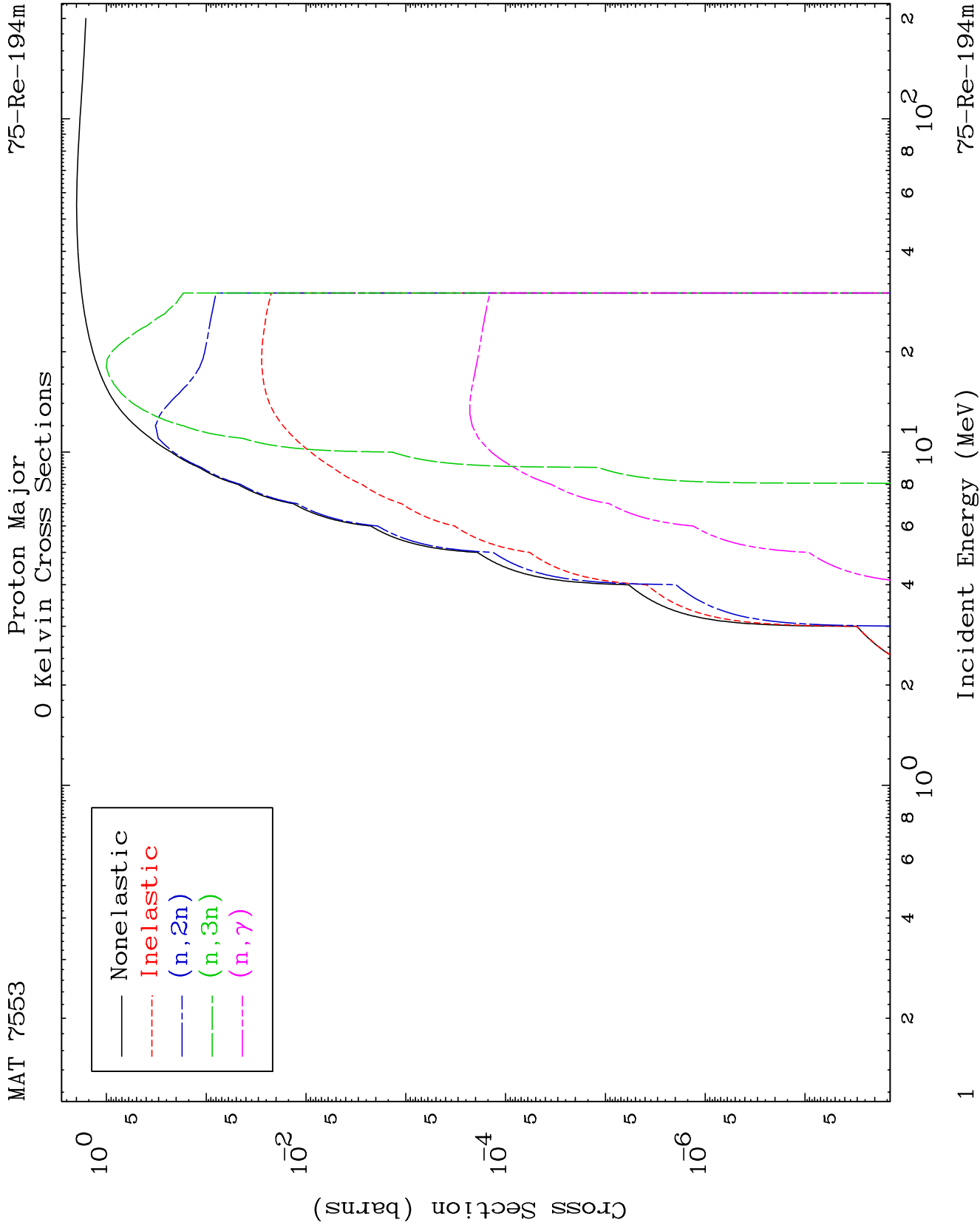
Dermott E. Cullen
(Present Contact Information)

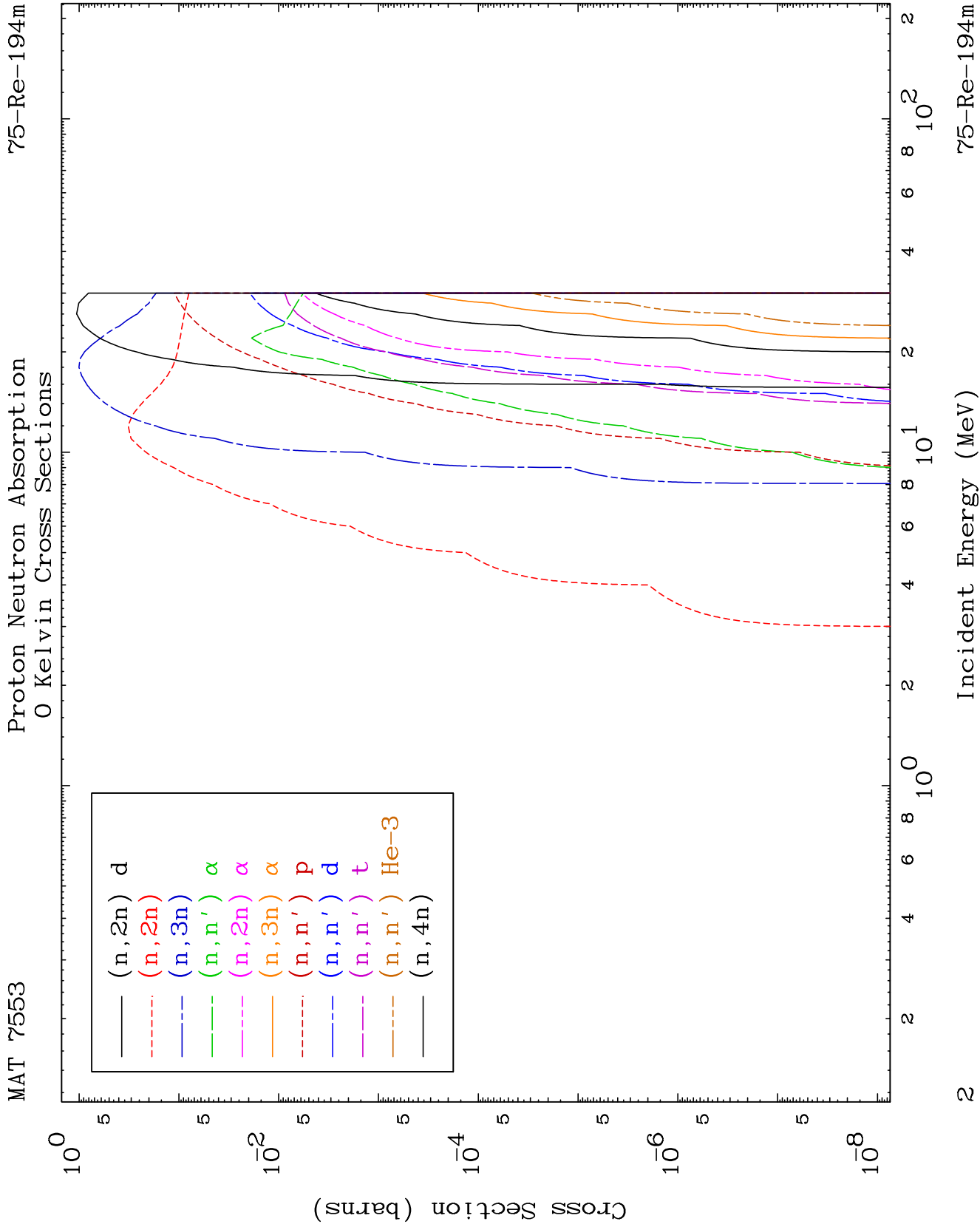
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Press Mouse Button to Start

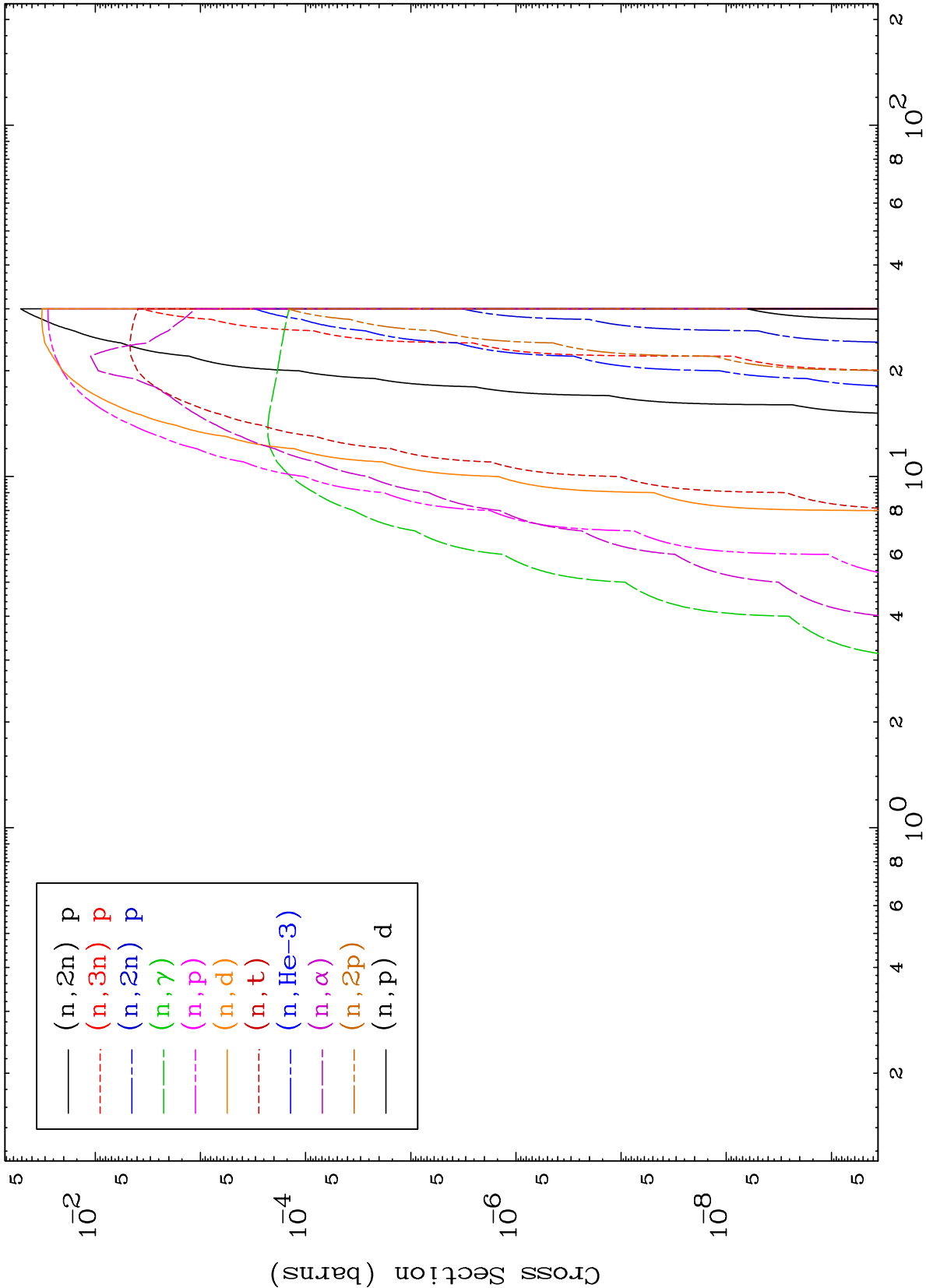




MAT 7553

Proton Neutron Absorption
0 Kelvin Cross Sections

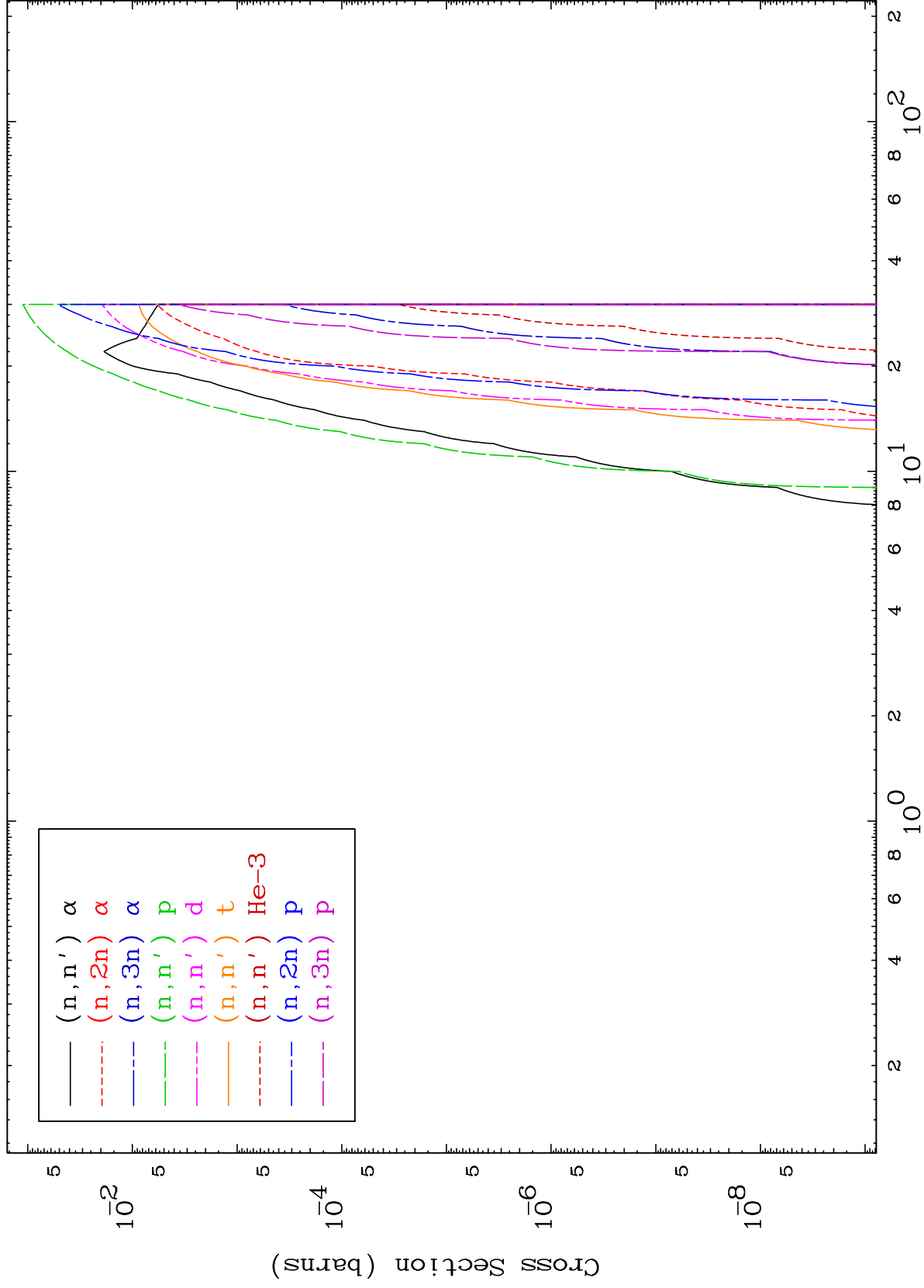
75-Re-194m

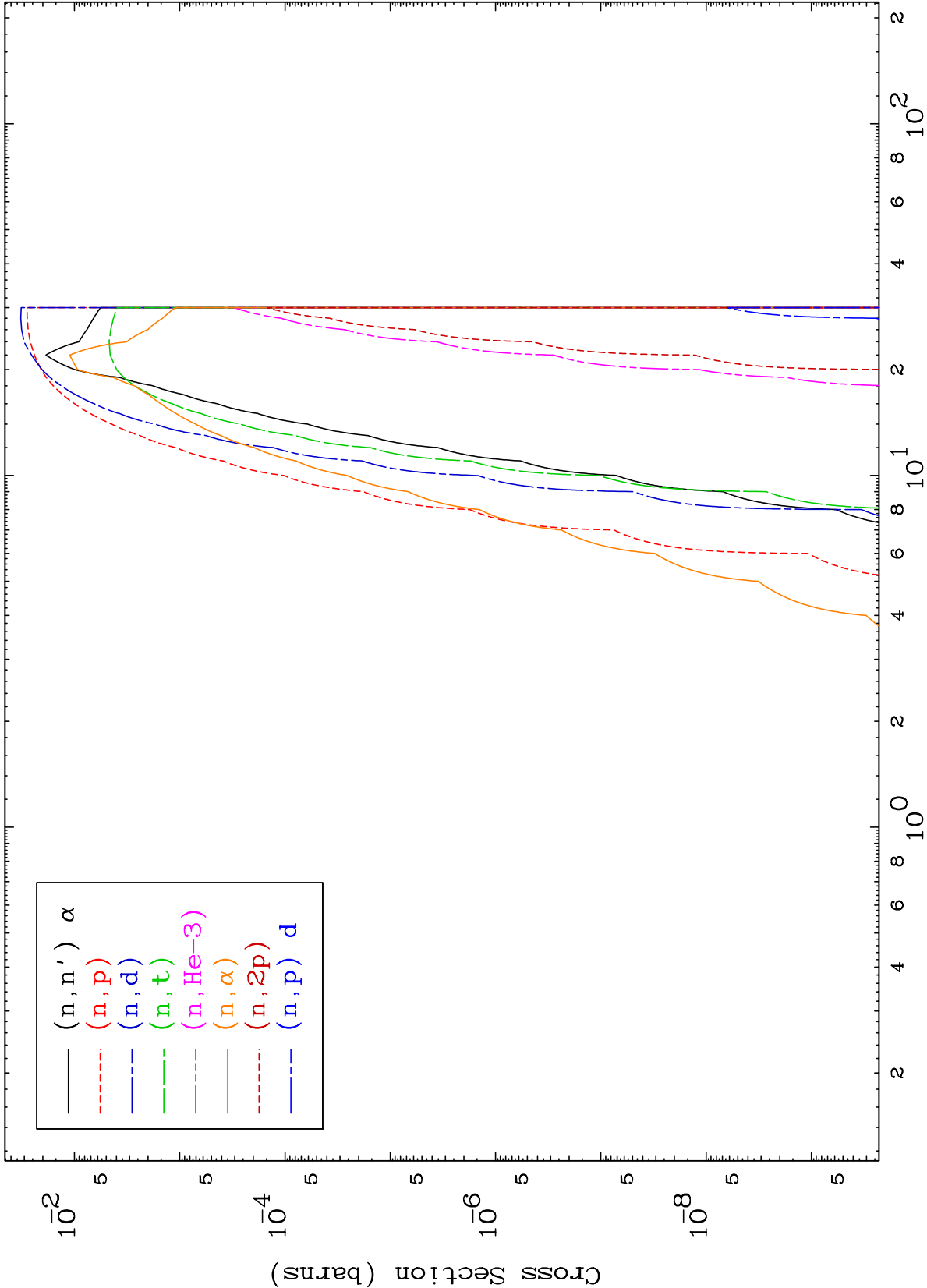


MAT 7553

Proton Charged Particle
0 Kelvin Cross Sections

75-Re-194m



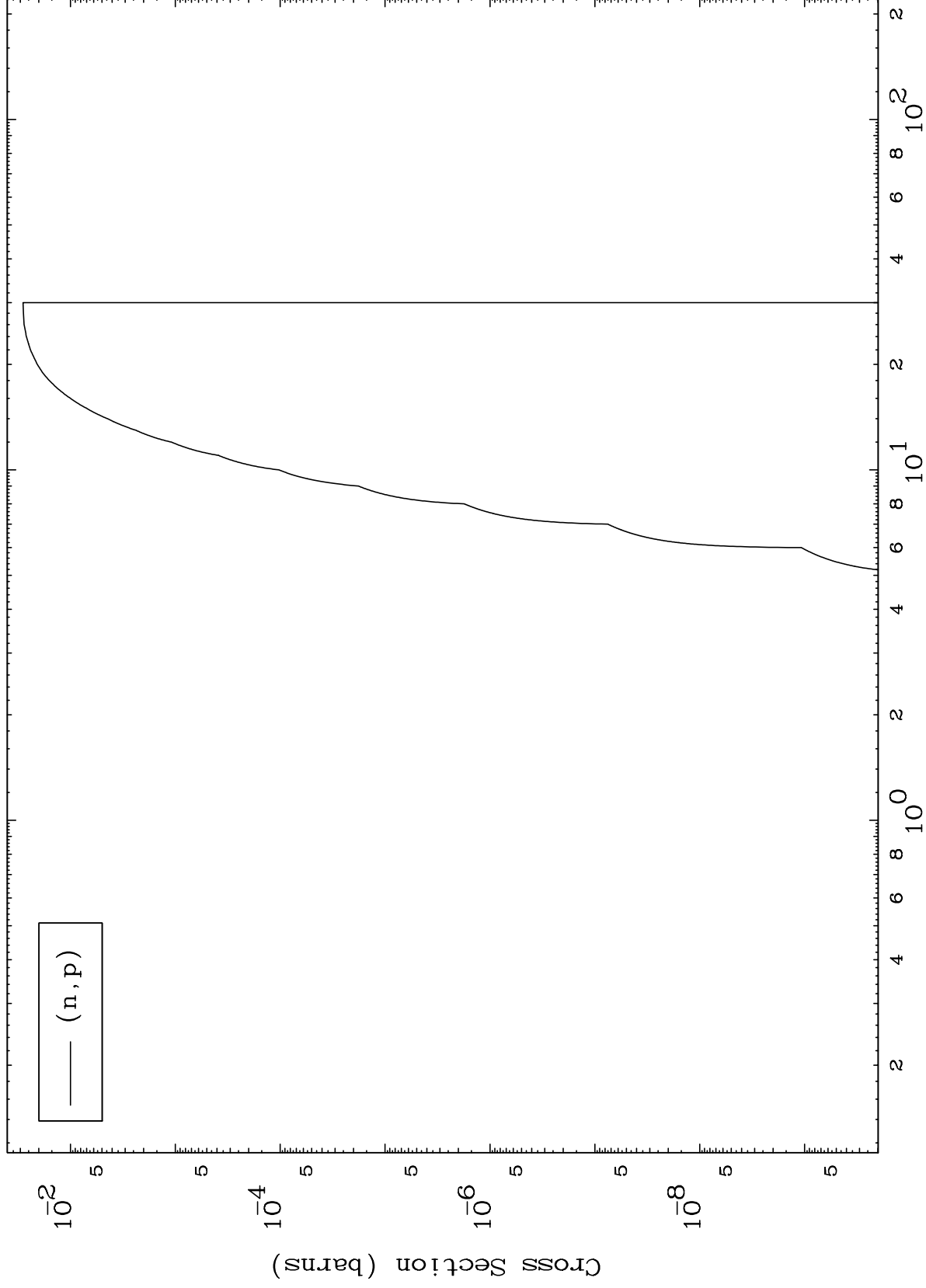


MAT 7553

(p,p) Levels

75-Re-194m

0 Kelvin Cross Sections



Incident Energy (MeV)

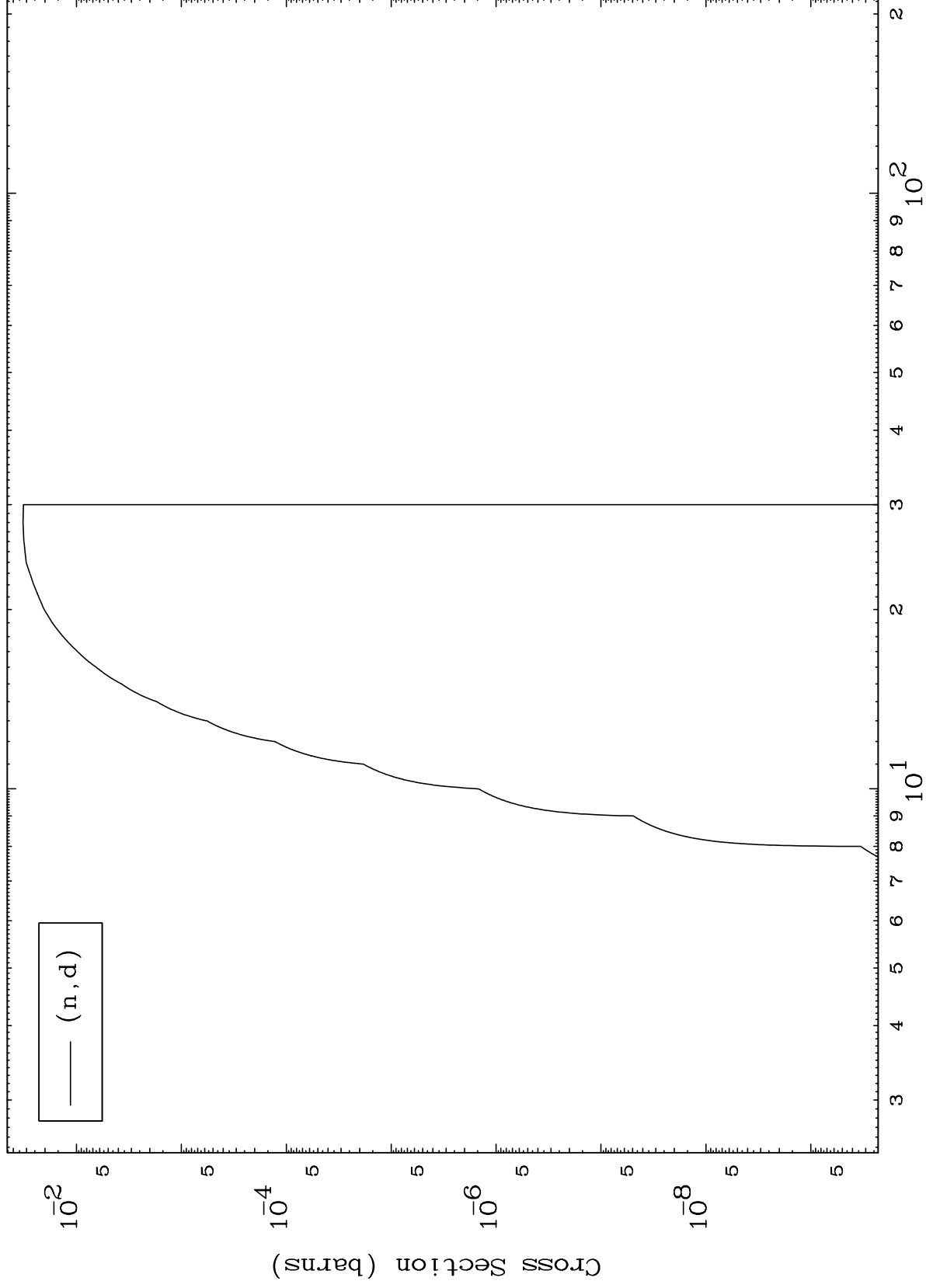
75-Re-194m

MAT 7553

(p,d) Levels

75-Re-194m

0 Kelvin Cross Sections



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Incident Energy (MeV)

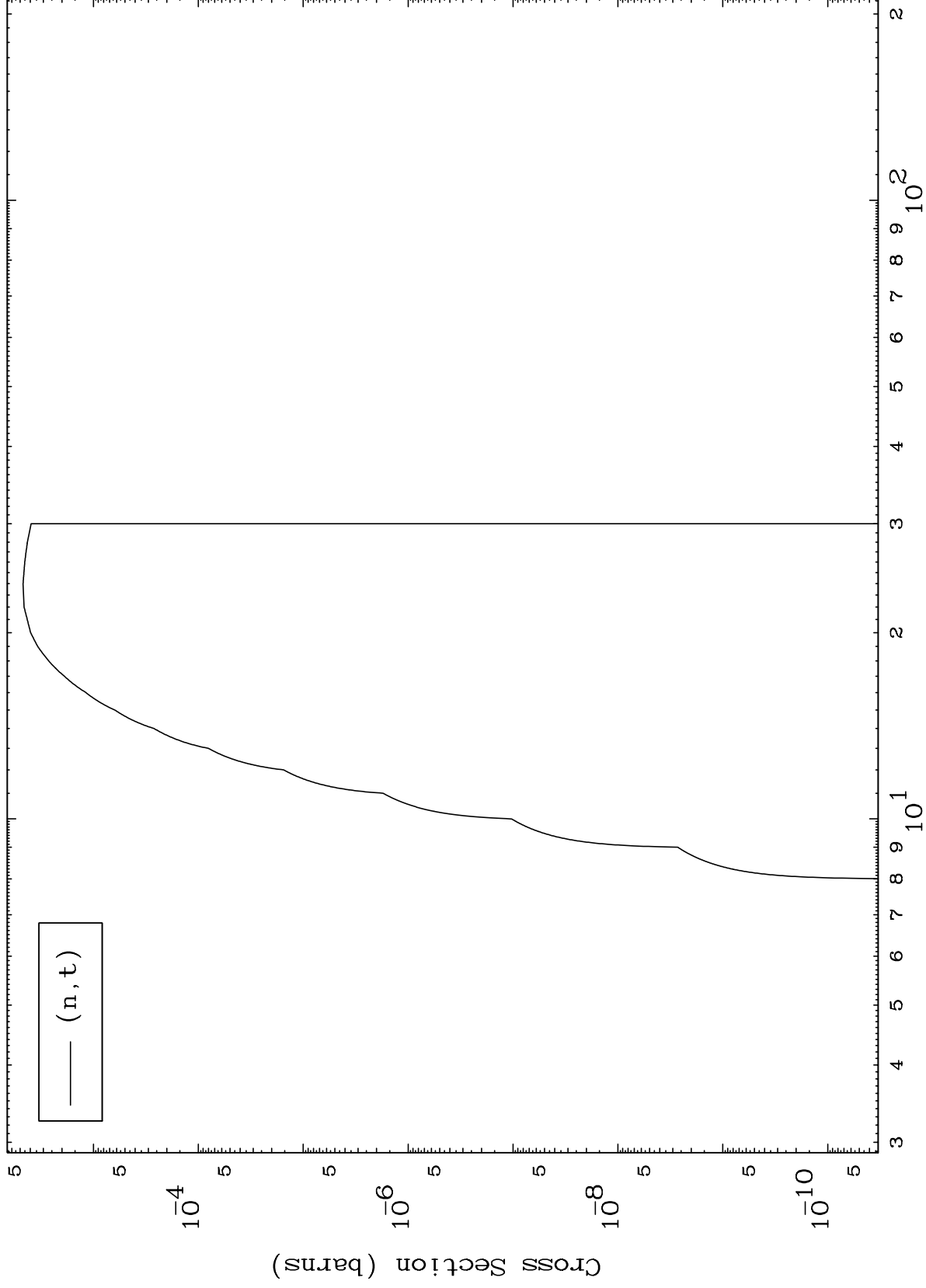
75-Re-194m

MAT 7553

(p,t) Levels

75-Re-194m

0 Kelvin Cross Sections



— (n,t)

Incident Energy (MeV)

75-Re-194m

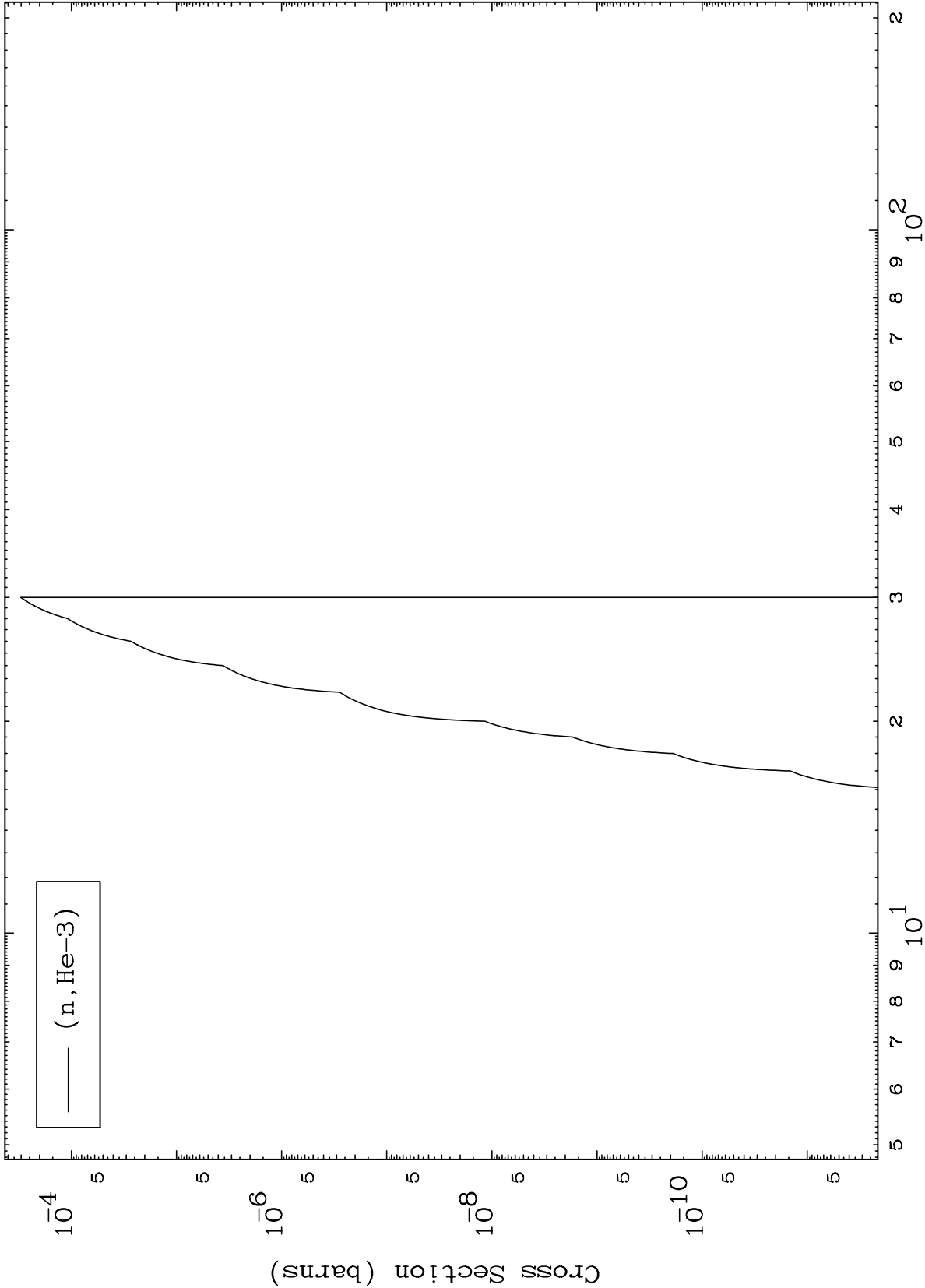
8

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(p,He3) Levels

75-Re-194m

0 Kelvin Cross Sections

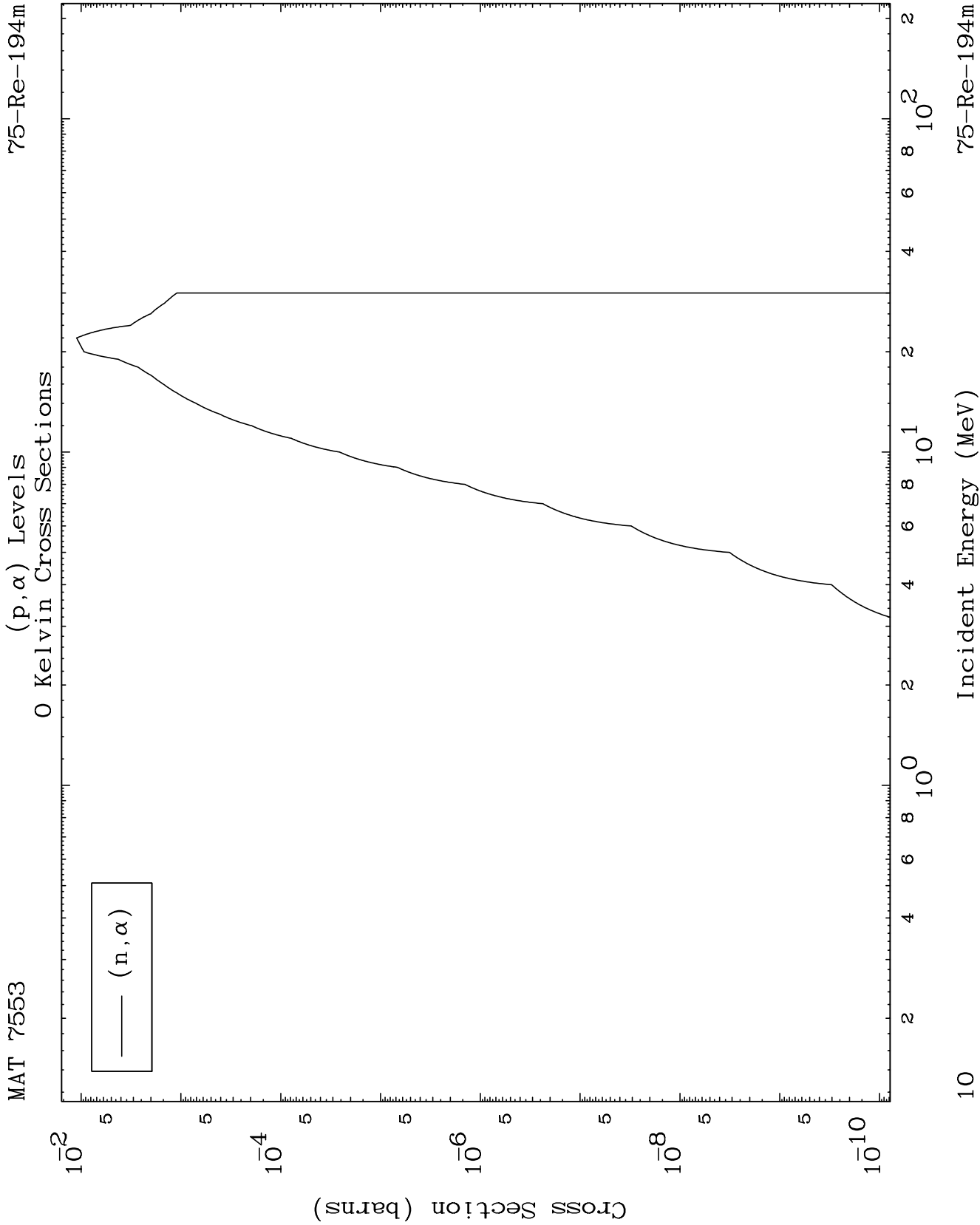


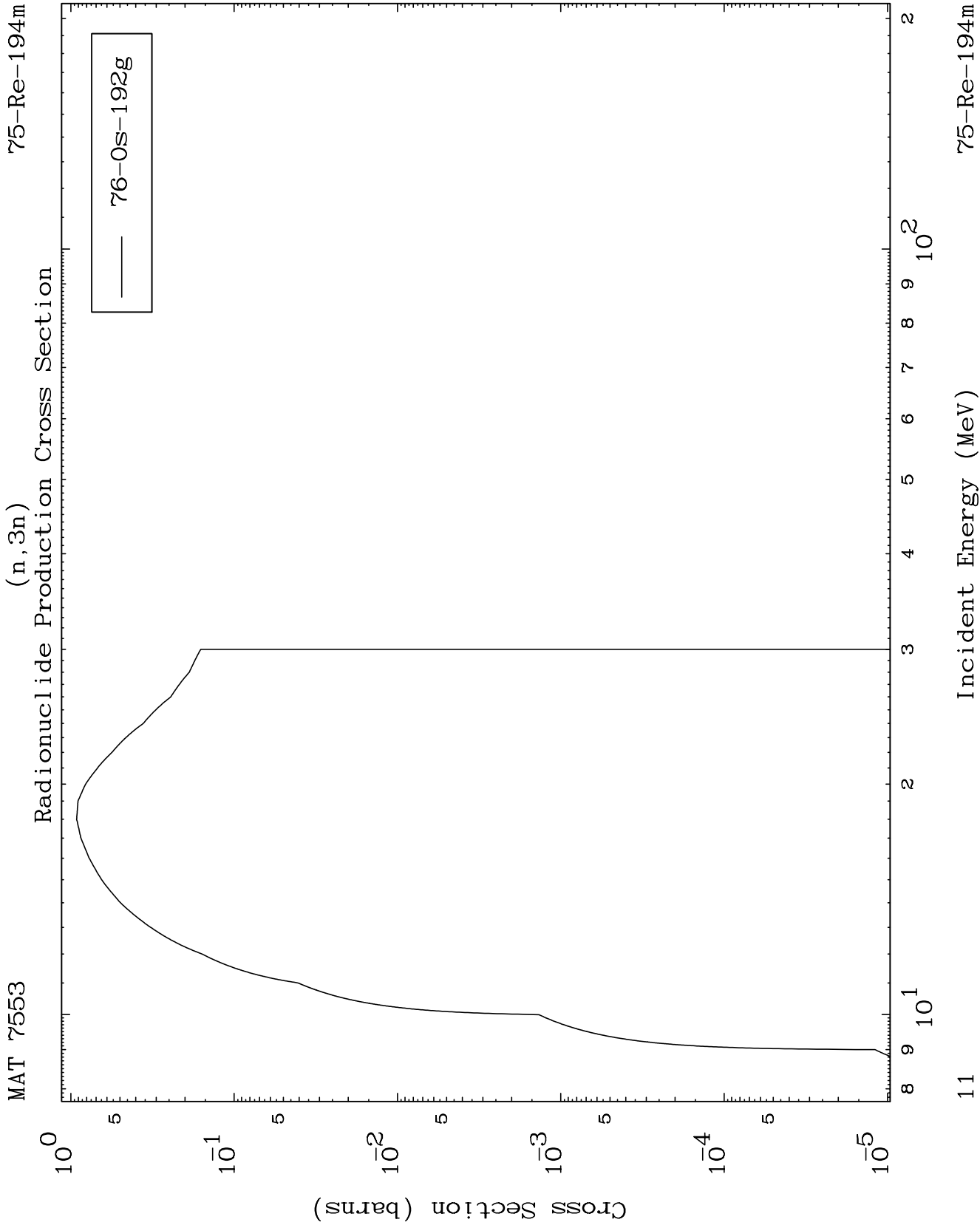
— (n, He-3)

9

Incident Energy (MeV)

75-Re-194m



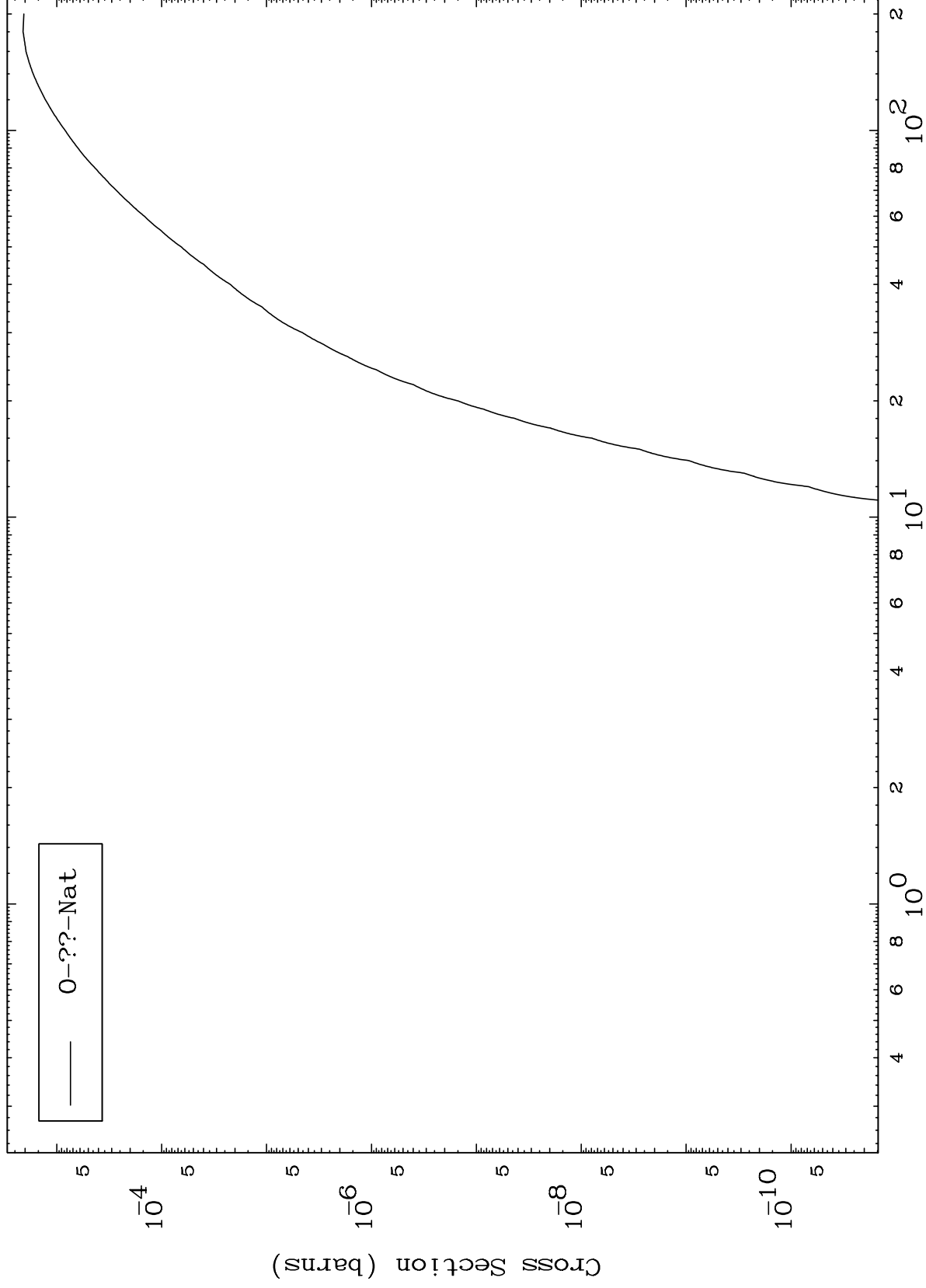


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Fission

⁷⁵Re-194m

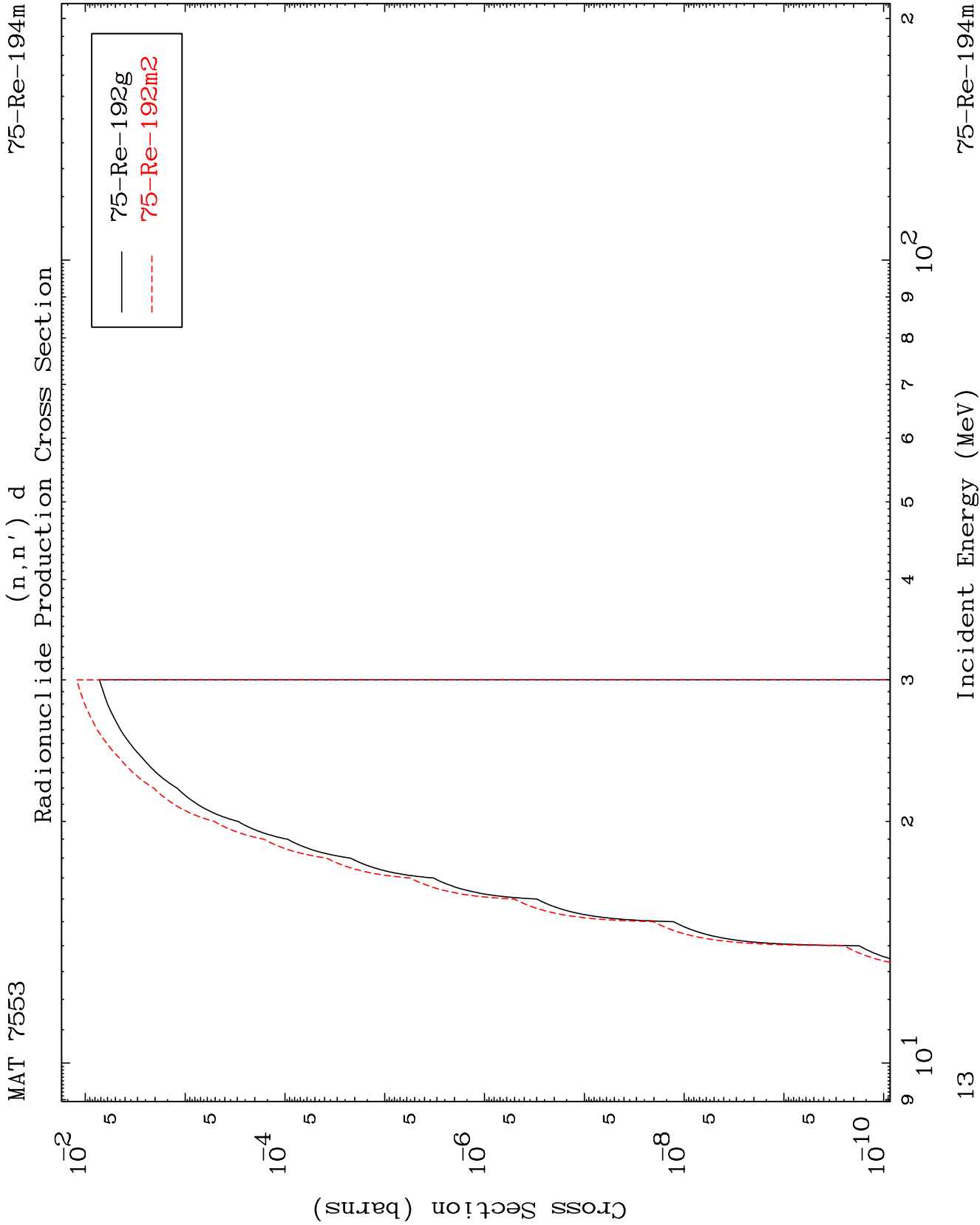
Radionuclide Production Cross Section

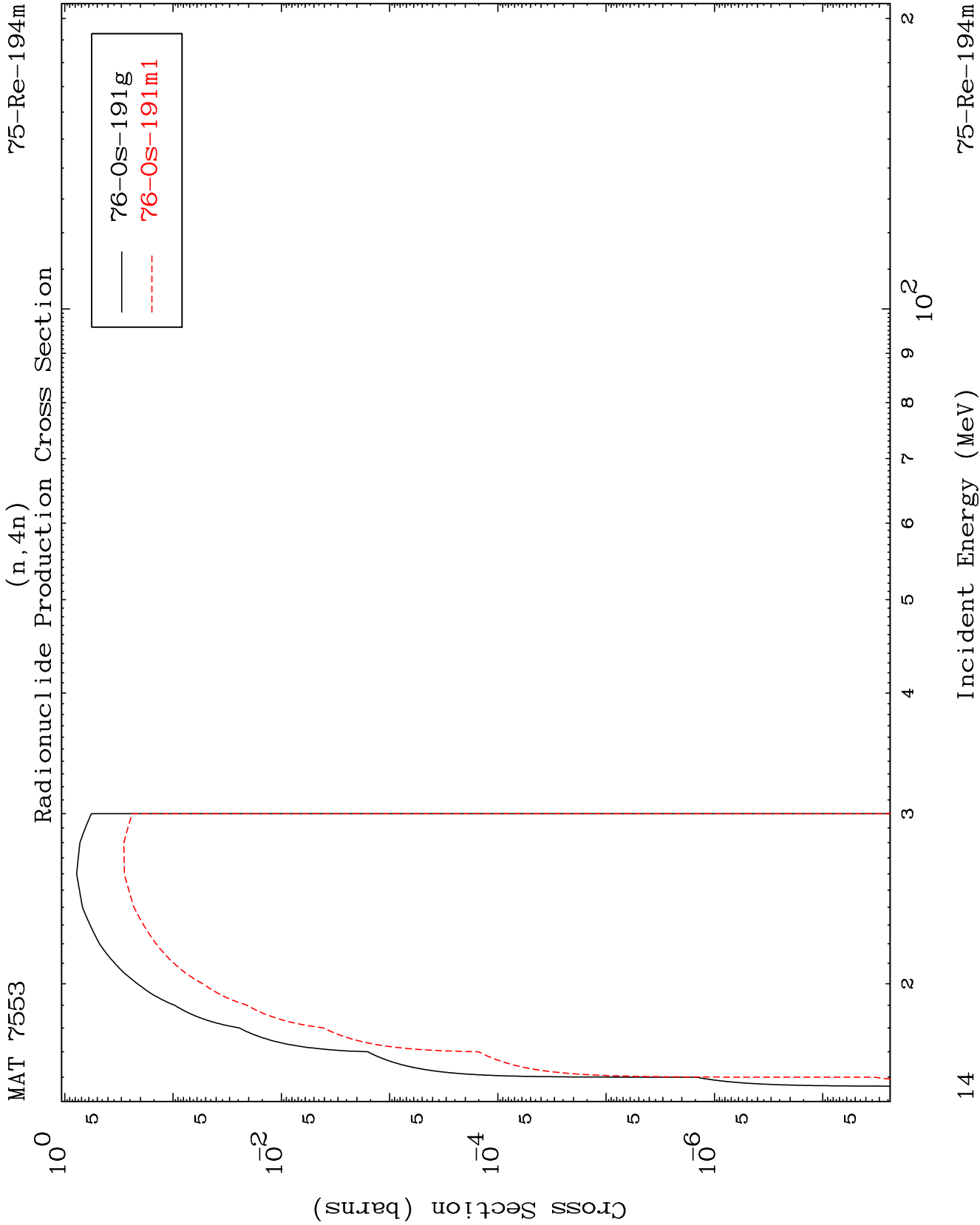


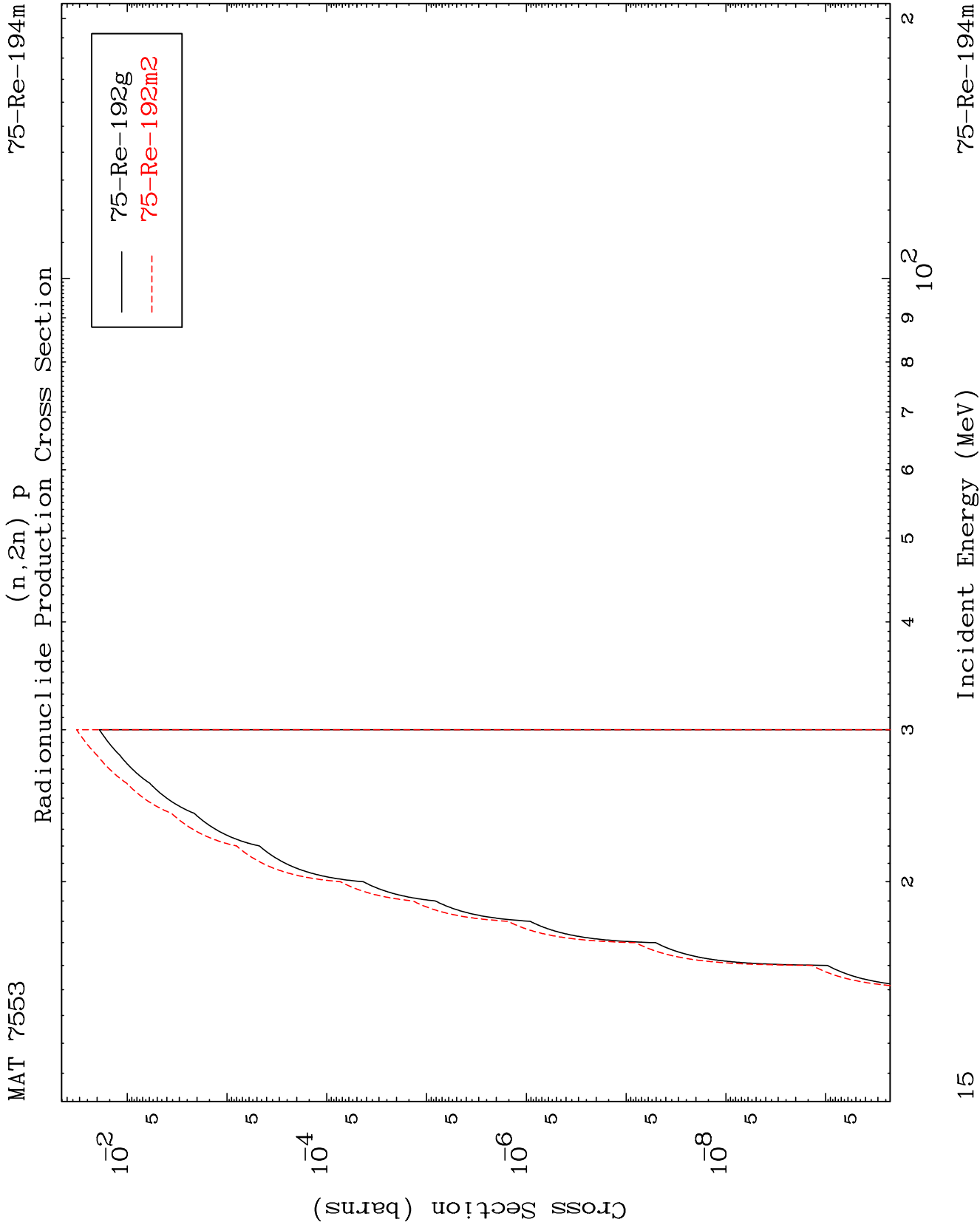
12

Incident Energy (MeV)

⁷⁵Re-194m



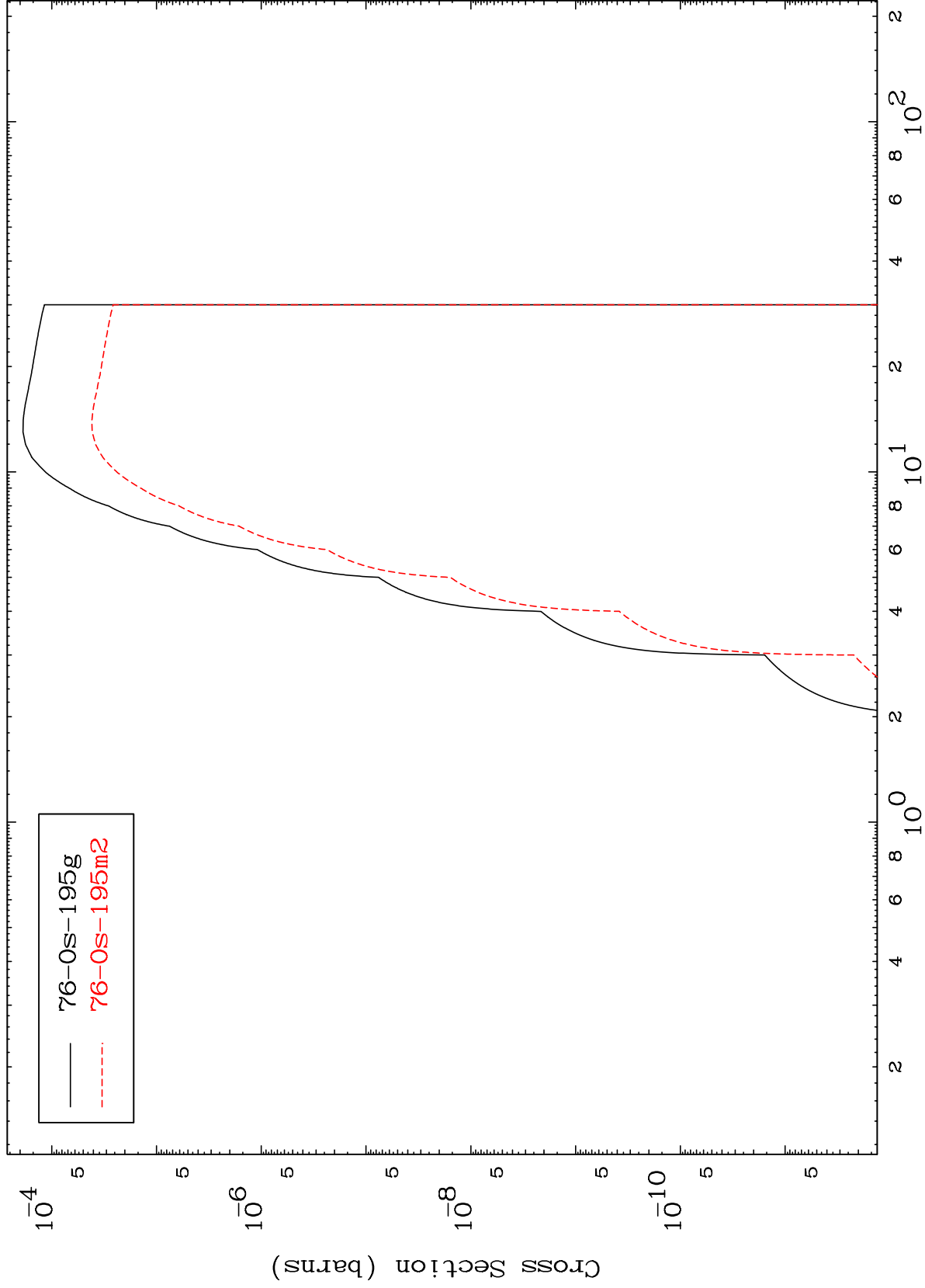




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75-Re-194m

(n, γ)
Radionuclide Production Cross Section



16

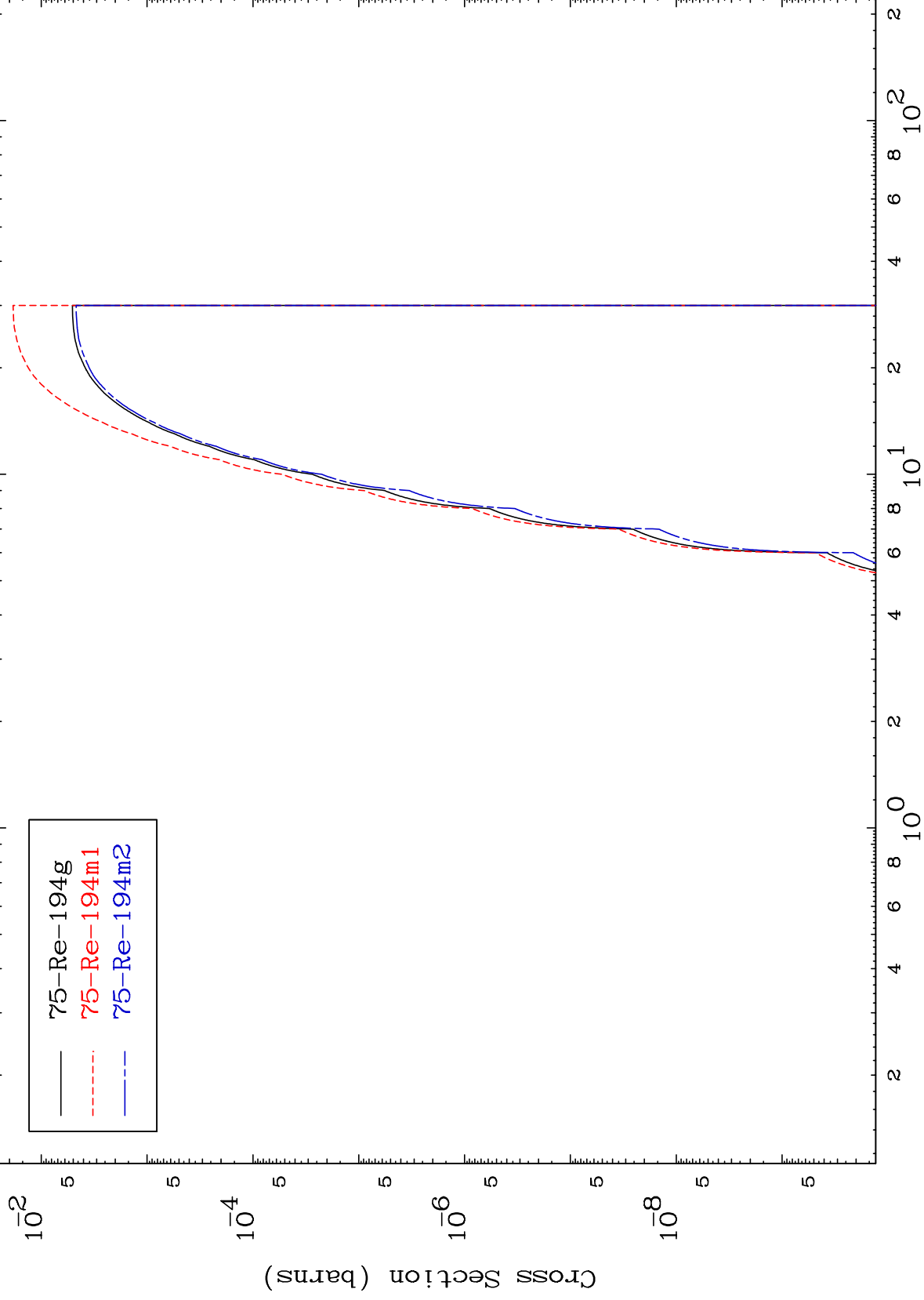
Incident Energy (MeV)

75-Re-194m

MAT 7553

⁷⁵Re-¹⁹⁴m

Radionuclide Production Cross Section



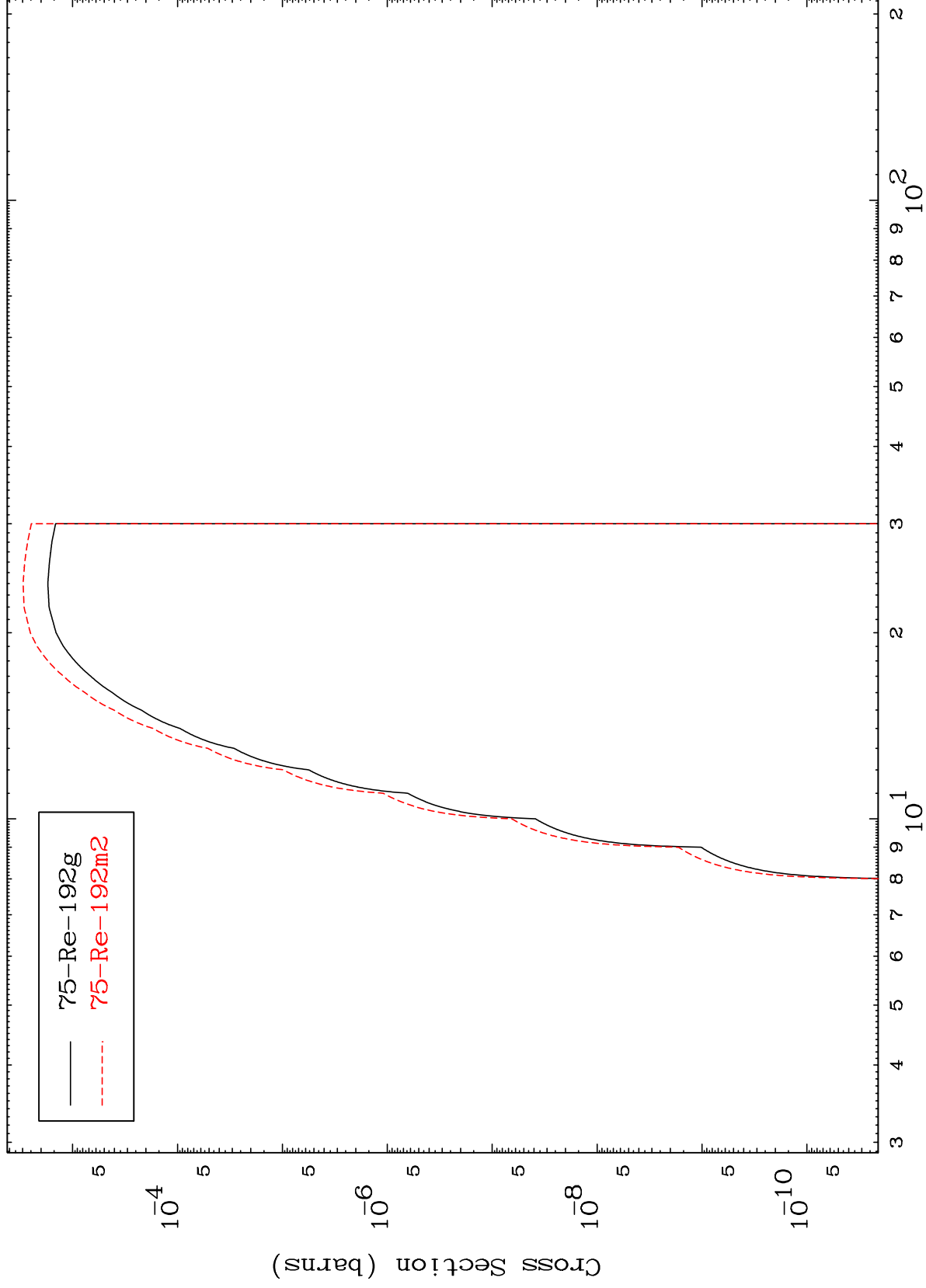
17

⁷⁵Re-¹⁹⁴m

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75-Re-194m

Radionuclide Production Cross Section
(n,t)



75-Re-194m

Incident Energy (MeV)

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