

Program EVALPLOT
(Version 2021-1)

by

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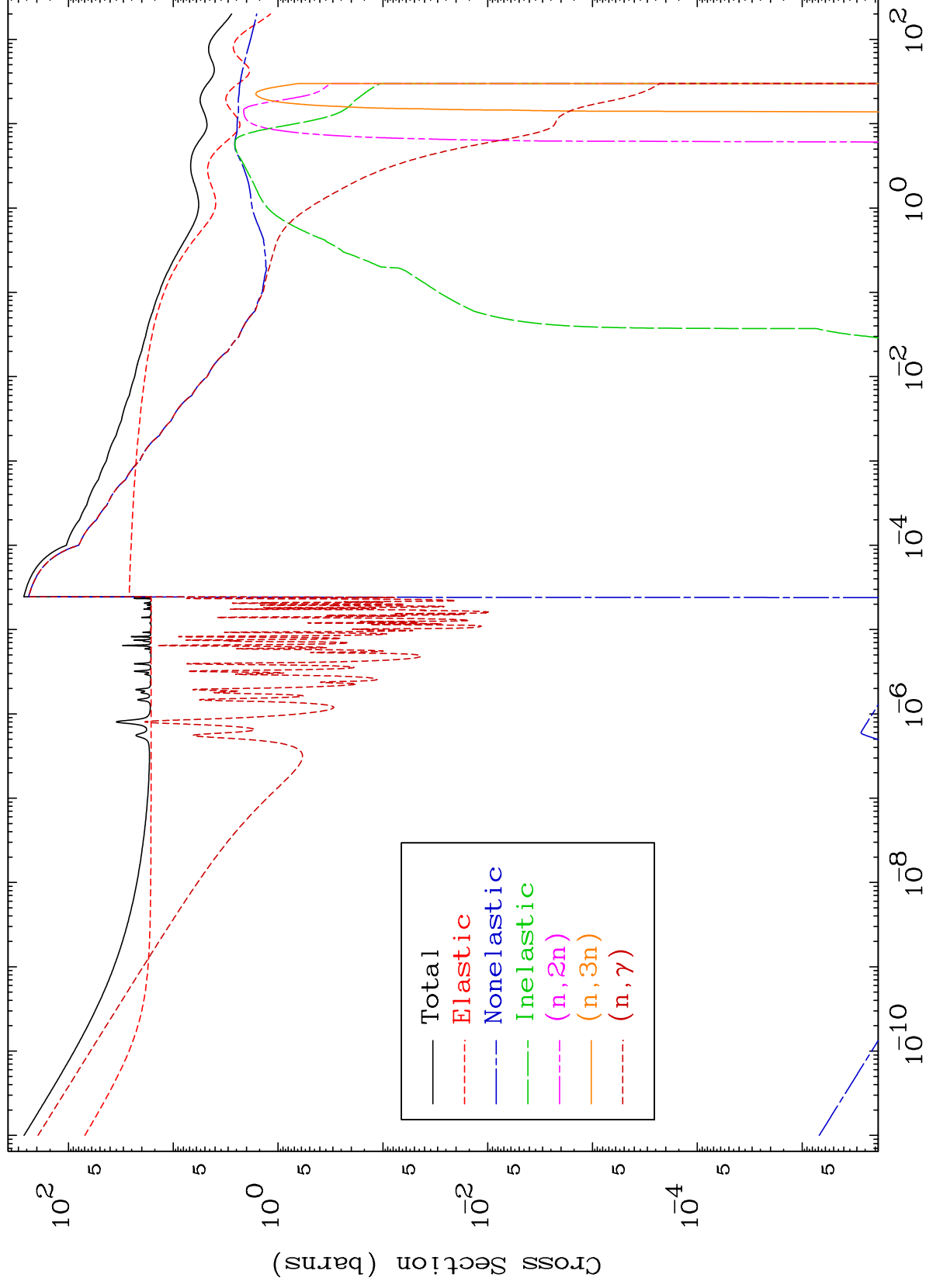
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7529

Neutron Major
293 Kelvin Cross Sections

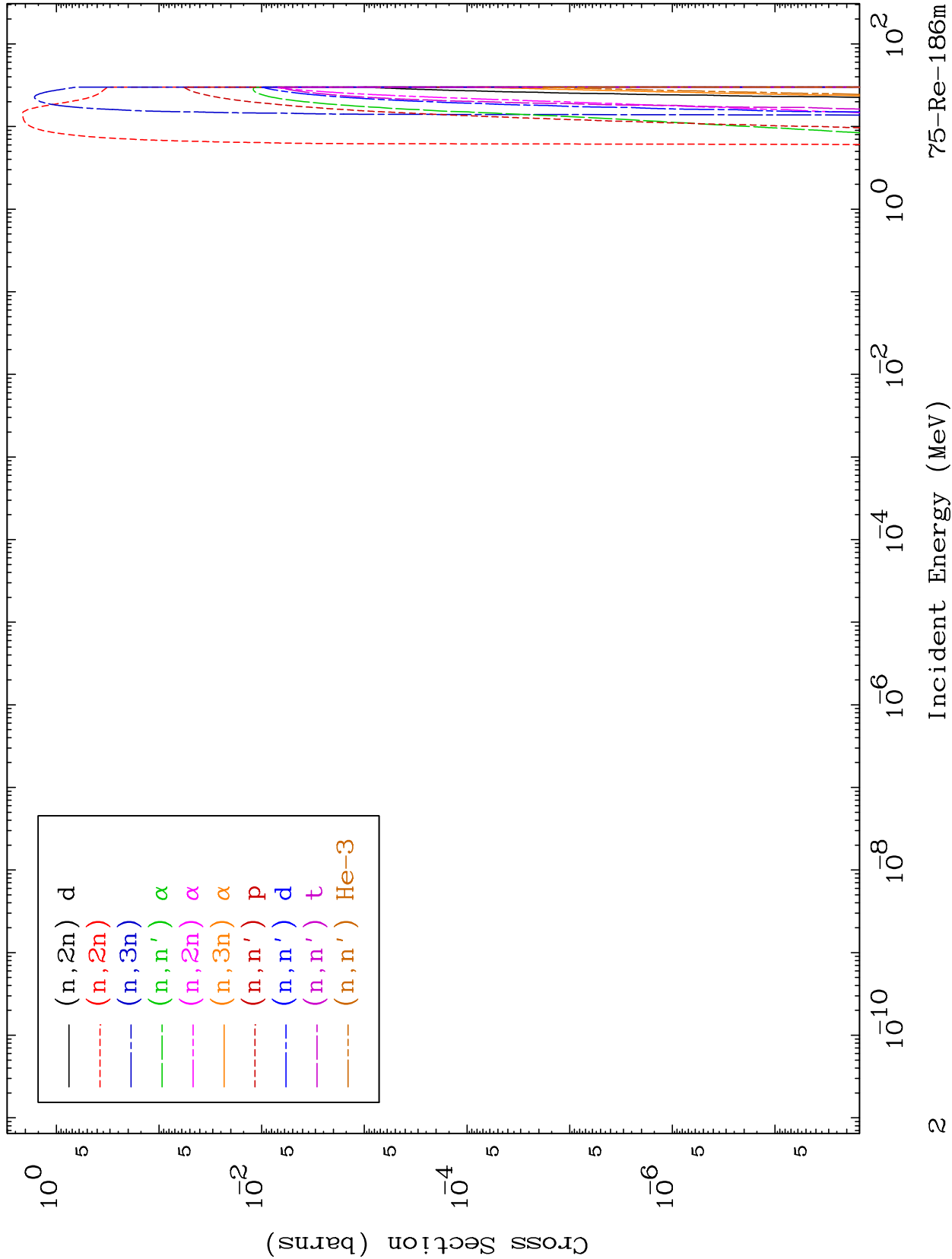
75-Re-186m

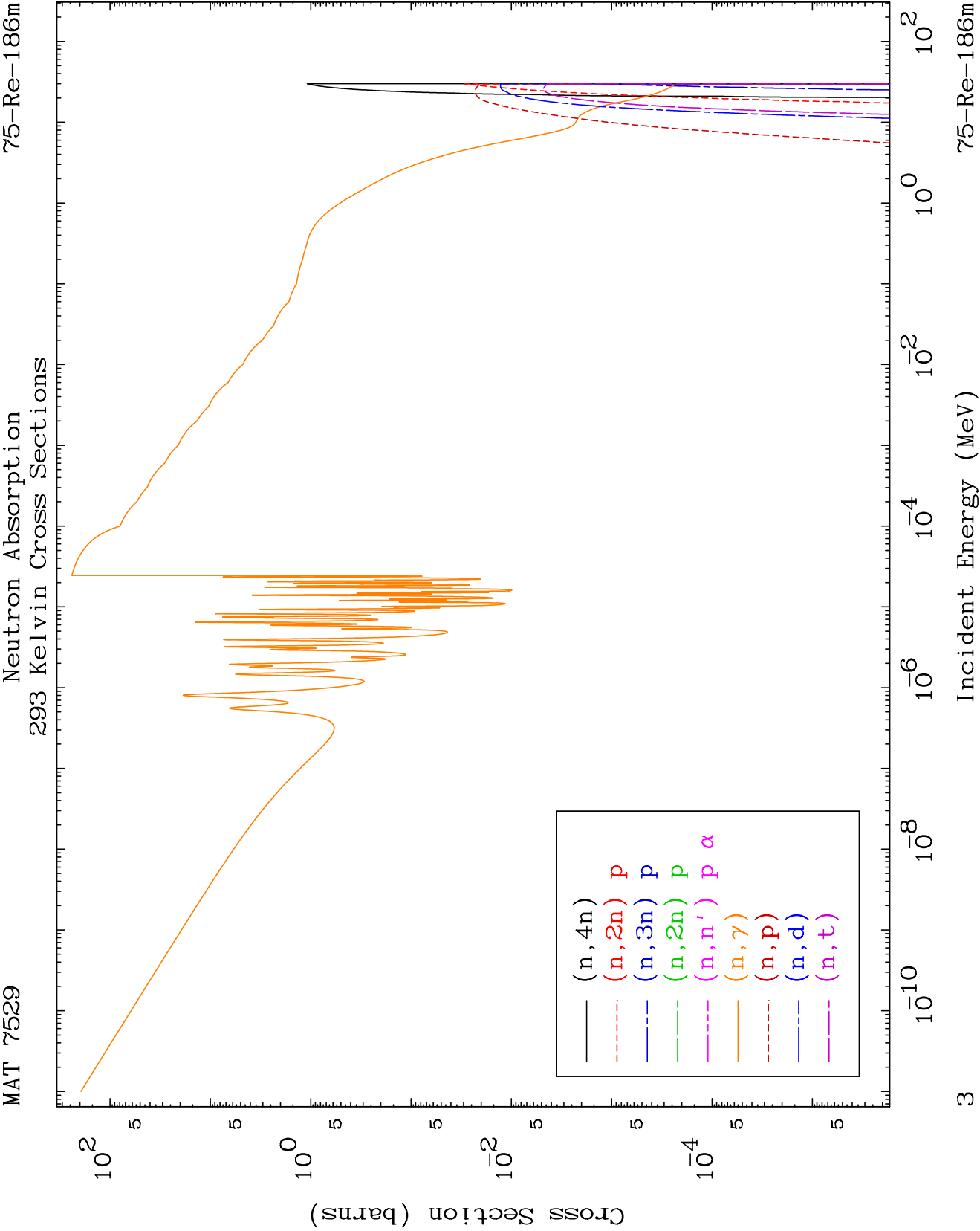


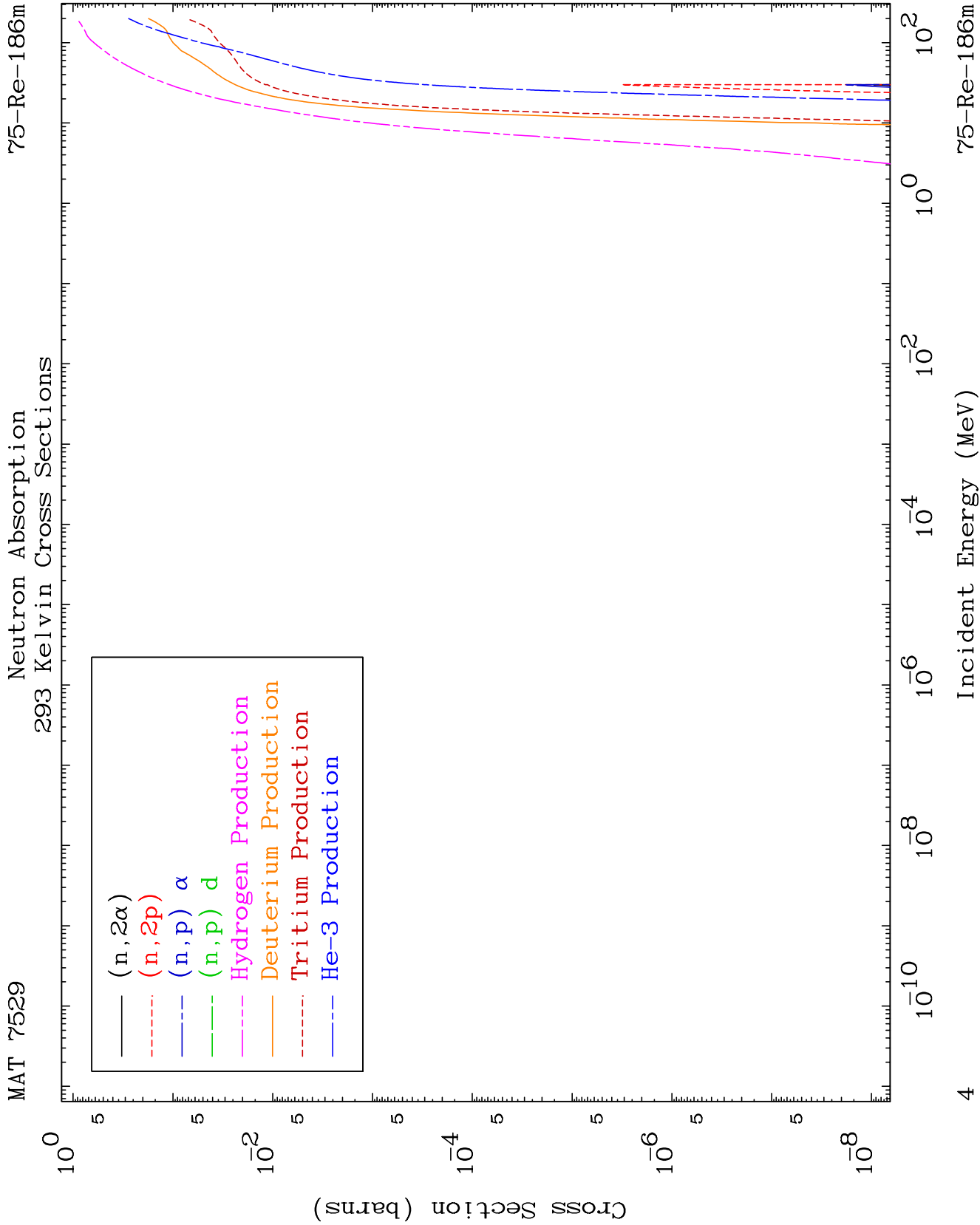
MAT 7529

Neutron Absorption
293 Kelvin Cross Sections

75-Re-186m



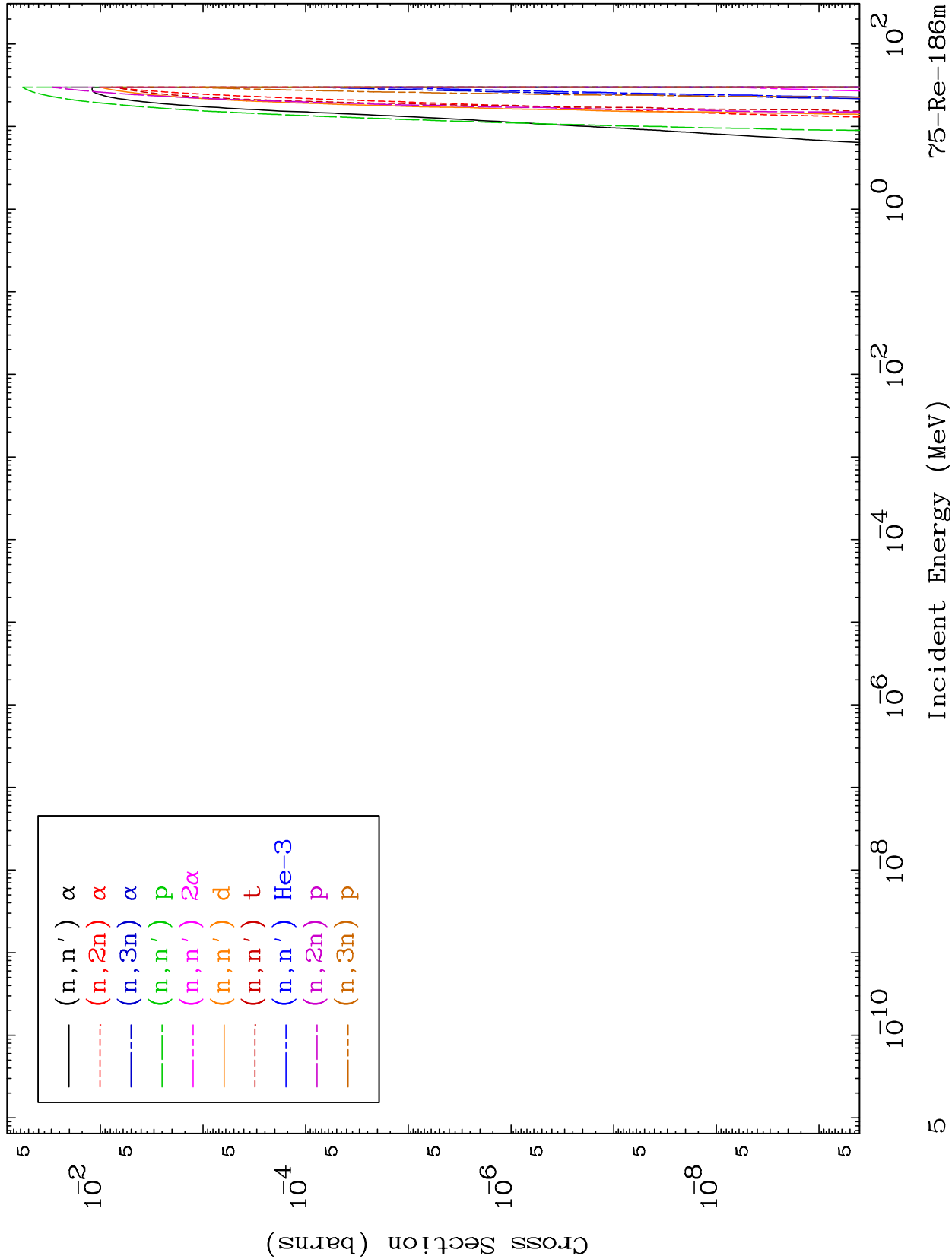




MAT 7529

Charged Particle
293 Kelvin Cross Sections

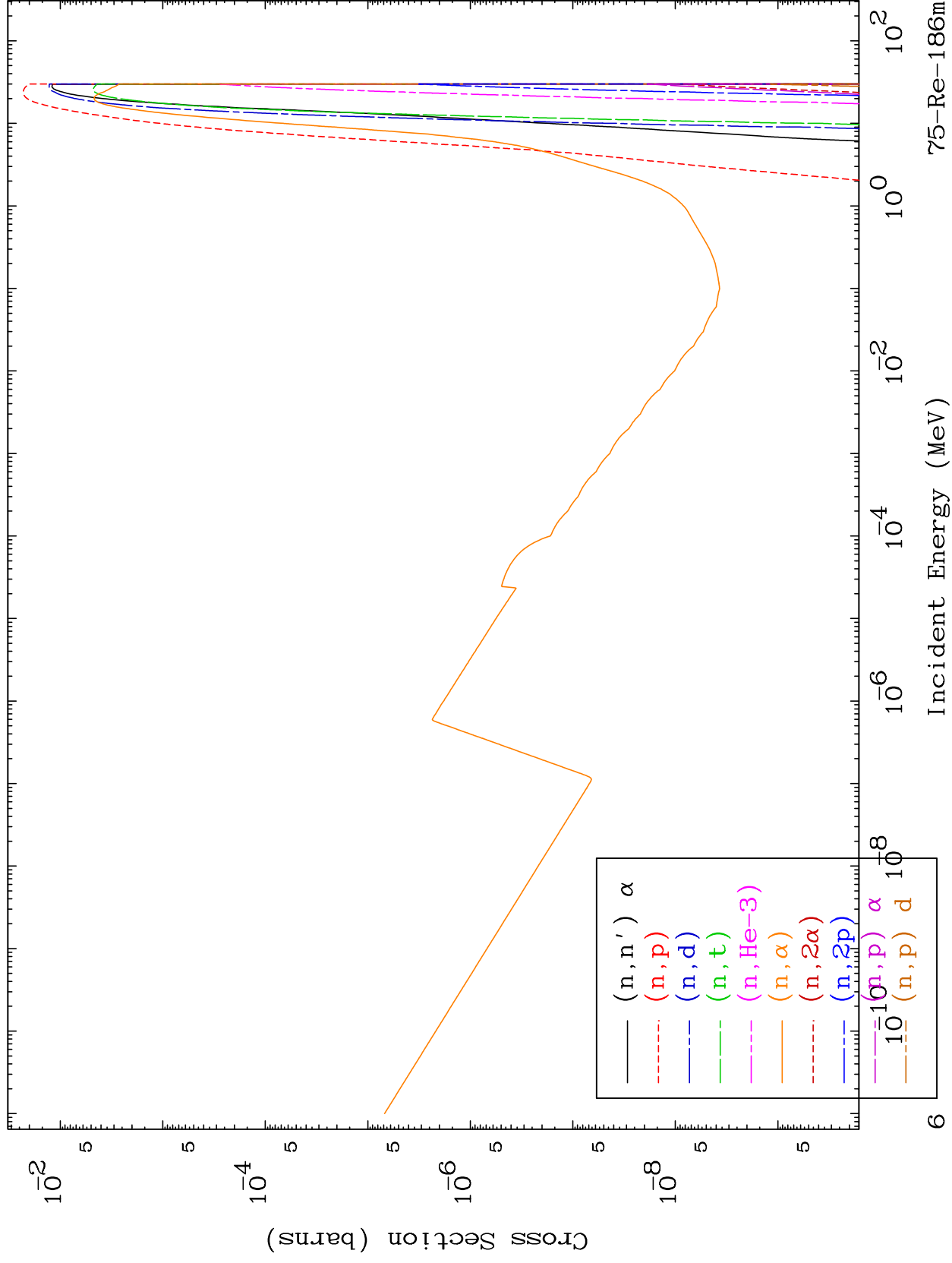
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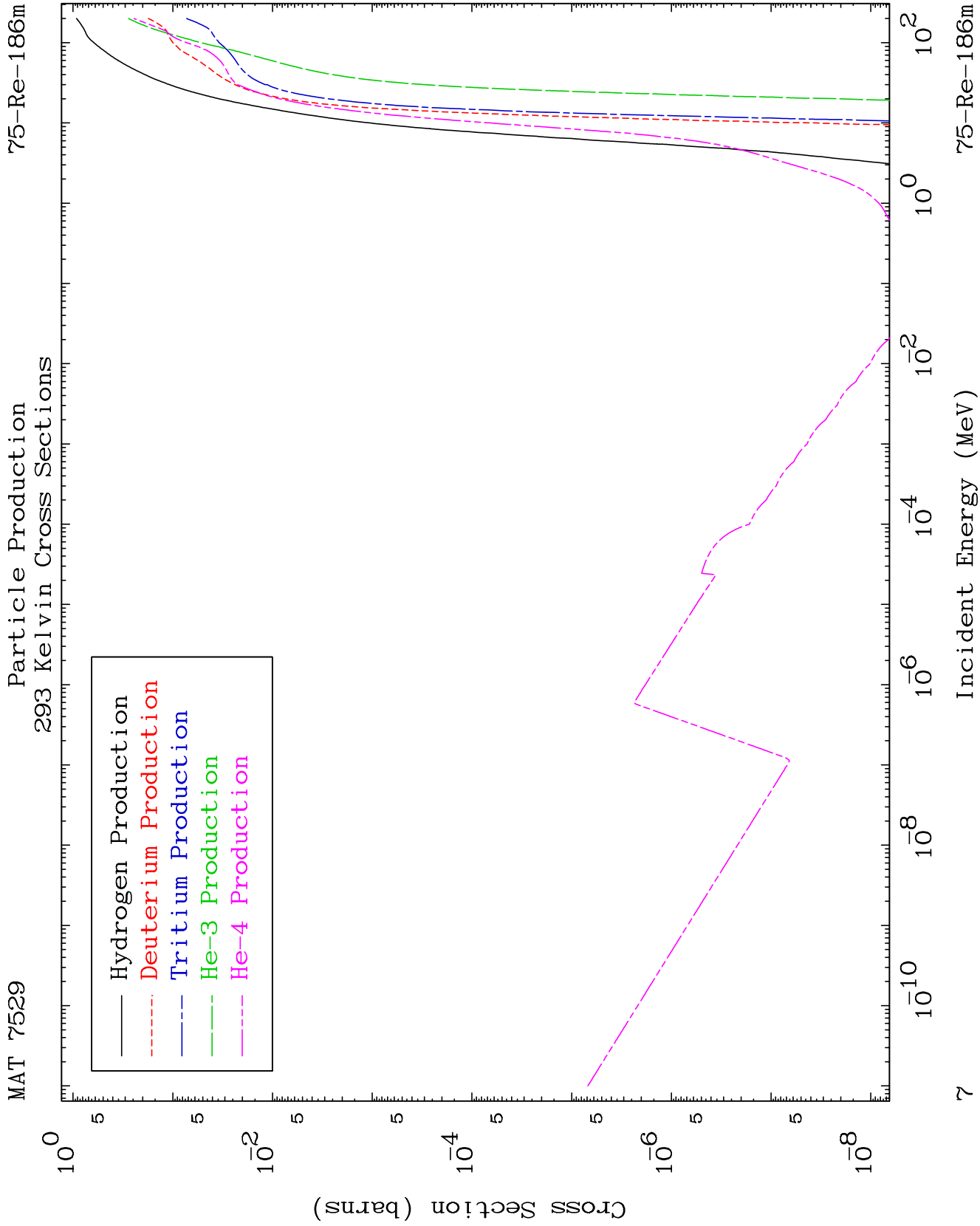


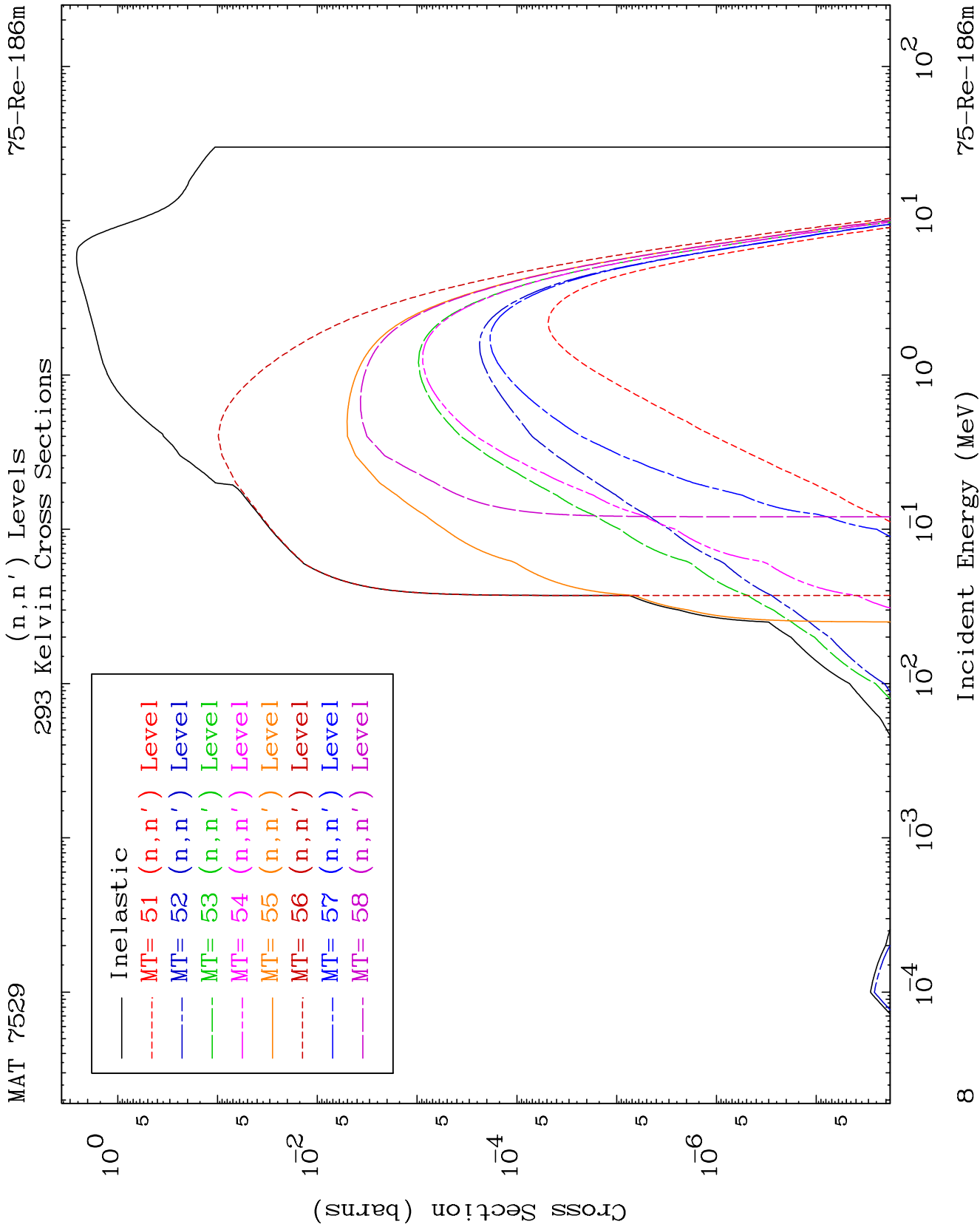
MAT 7529

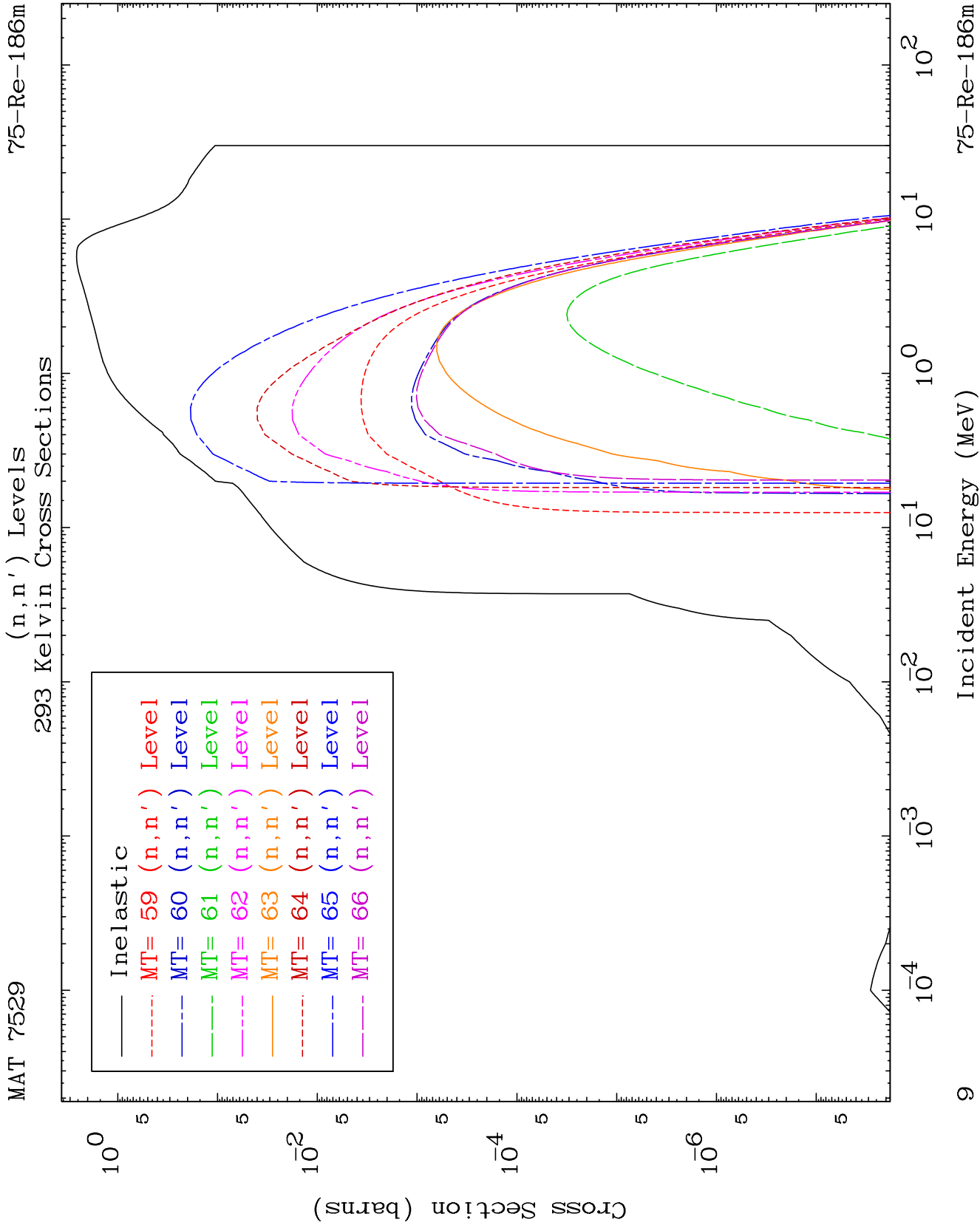
Charged Particle
293 Kelvin Cross Sections

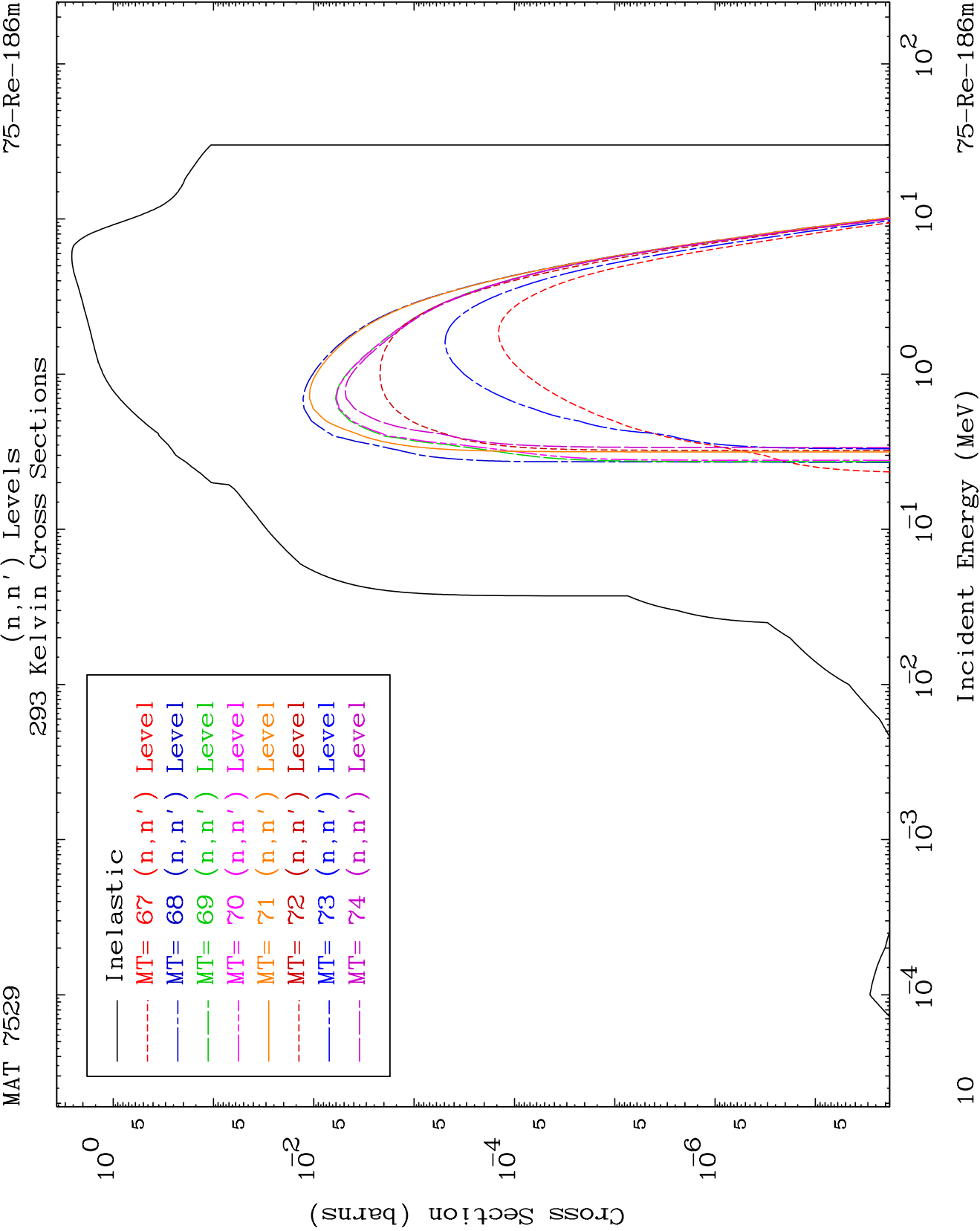
75-Re-186m







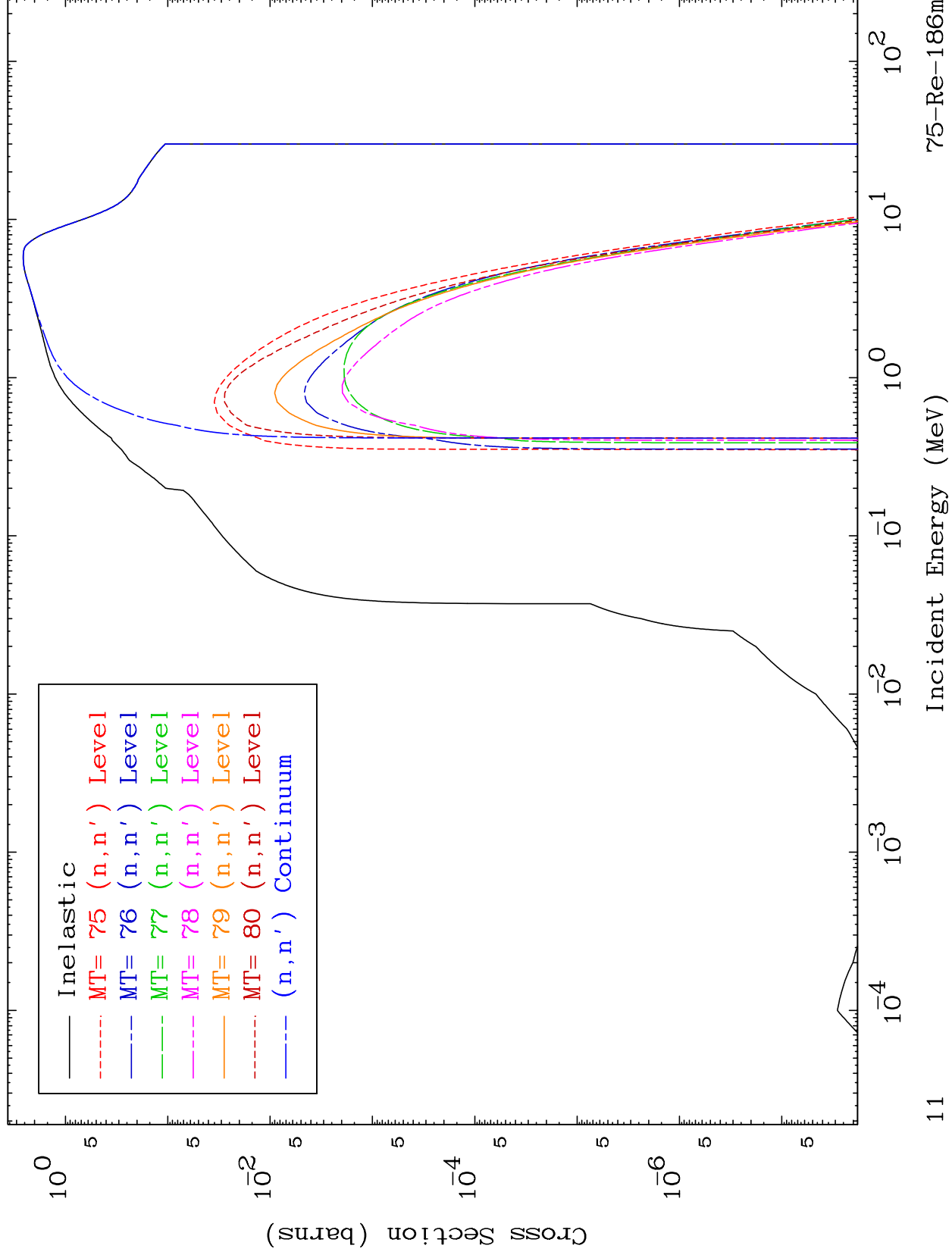




MAT 7529

(n,n') Levels
293 Kelvin Cross Sections

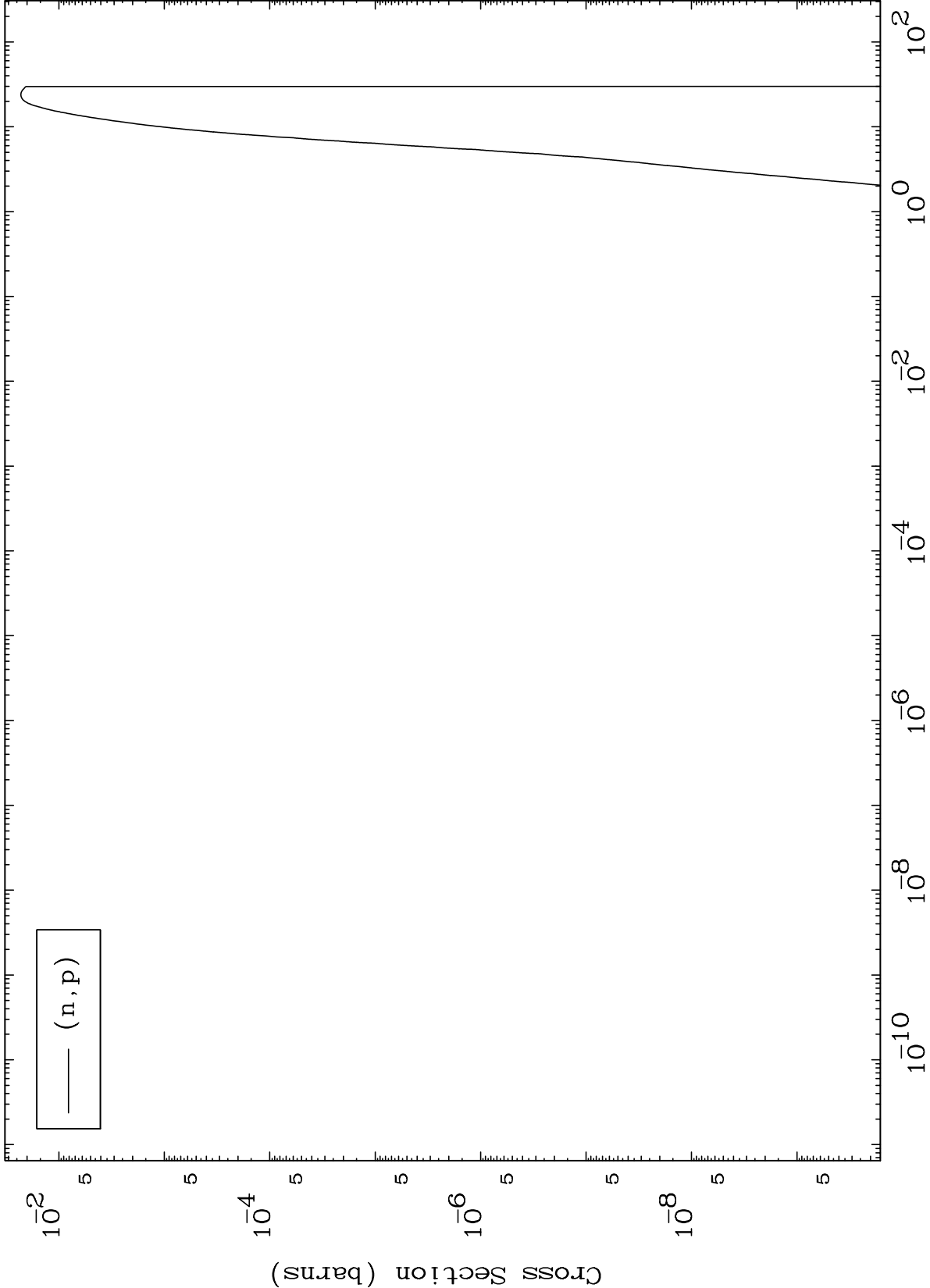
75-Re-186m



MAT 7529

(n,p) Levels
293 Kelvin Cross Sections

75-Re-186m



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Incident Energy (MeV)

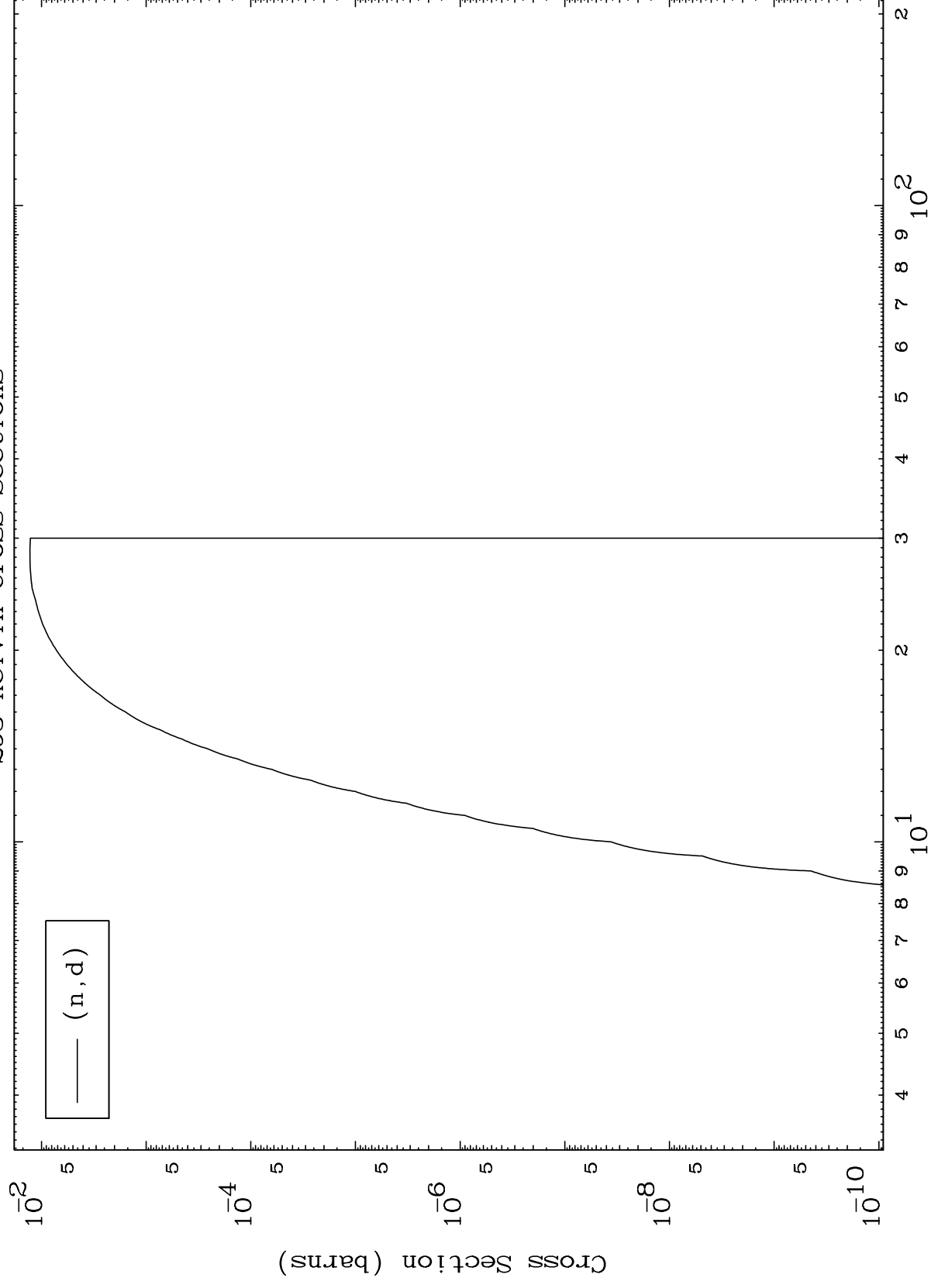
75-Re-186m

MAT 7529

(n,d) Levels

75-Re-186m

293 Kelvin Cross Sections



13

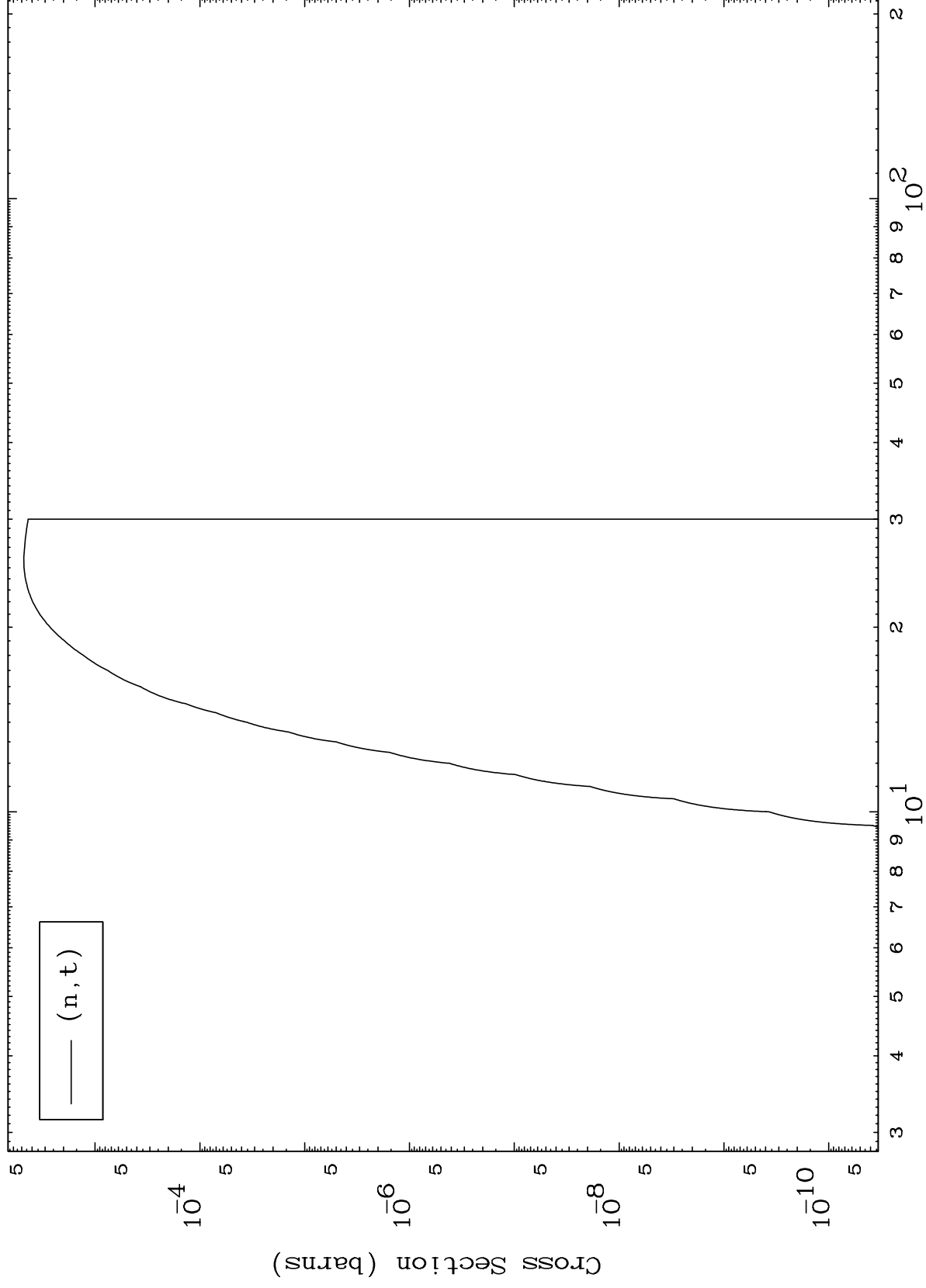
Incident Energy (MeV)

75-Re-186m

MAT 7529

(n,t) Levels
293 Kelvin Cross Sections

75-Re-186m



14

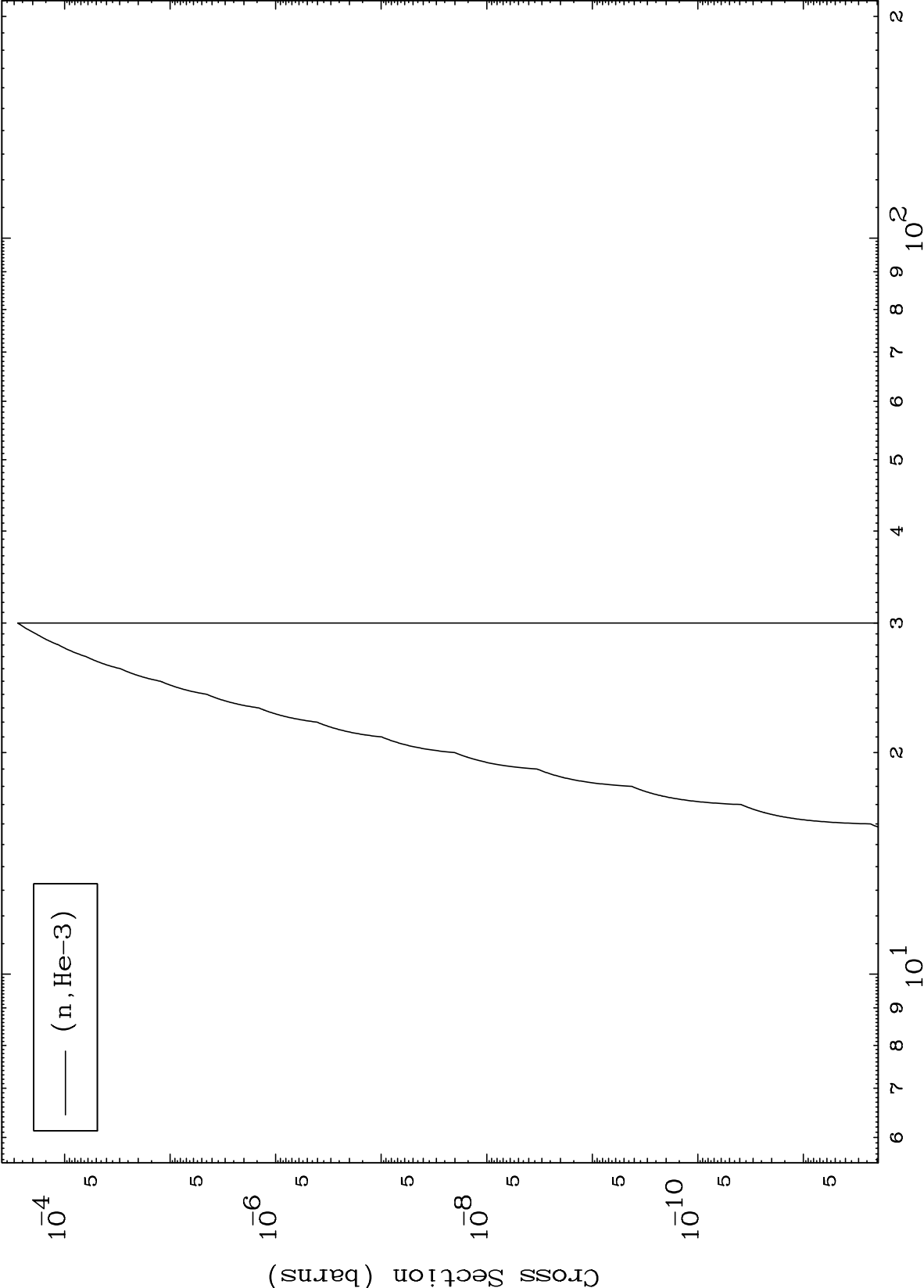
Incident Energy (MeV)

75-Re-186m

MAT 7529

(n,He3) Levels
293 Kelvin Cross Sections

75-Re-186m



15

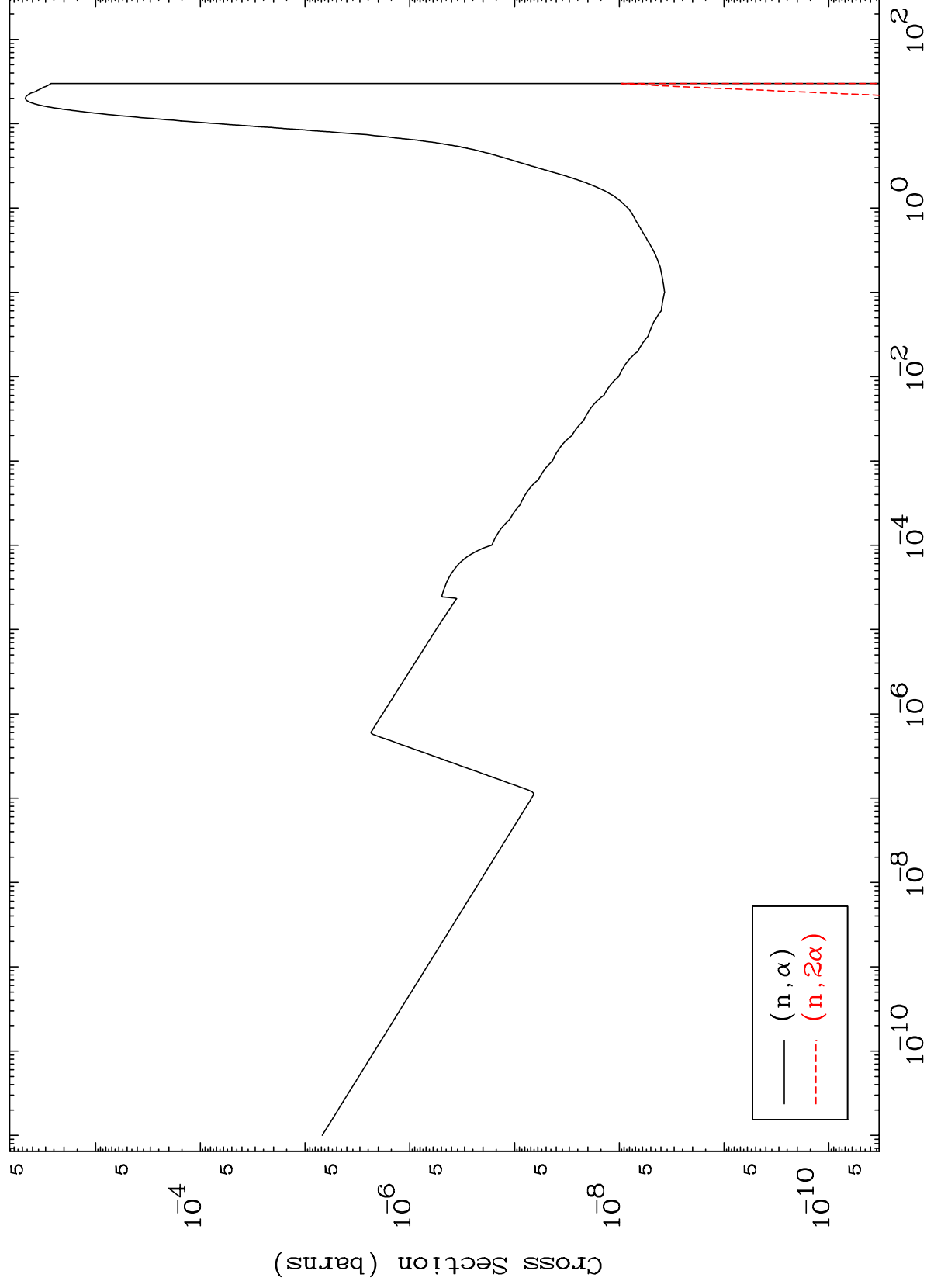
Incident Energy (MeV)

75-Re-186m

MAT 7529

(n, α) Levels
293 Kelvin Cross Sections

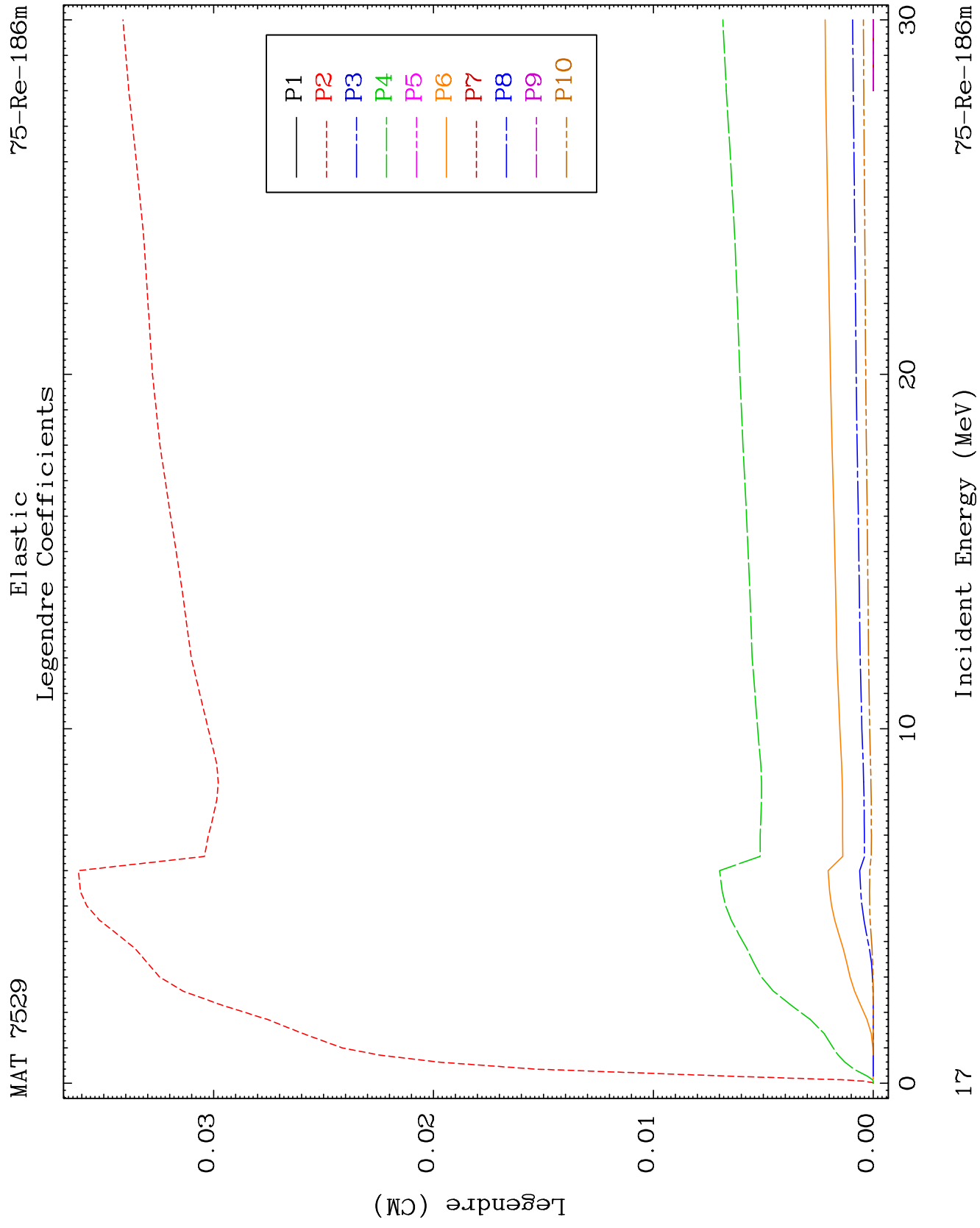
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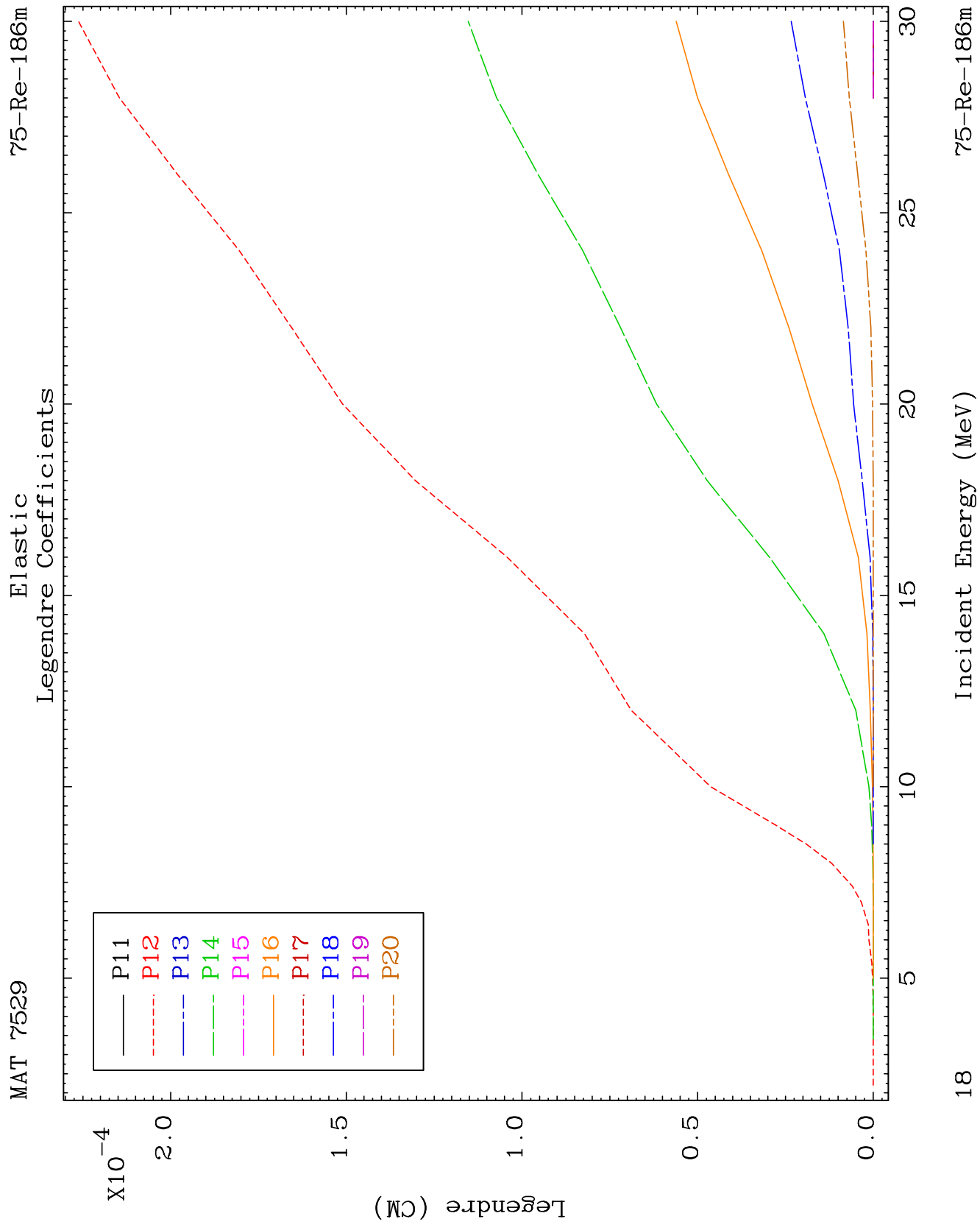


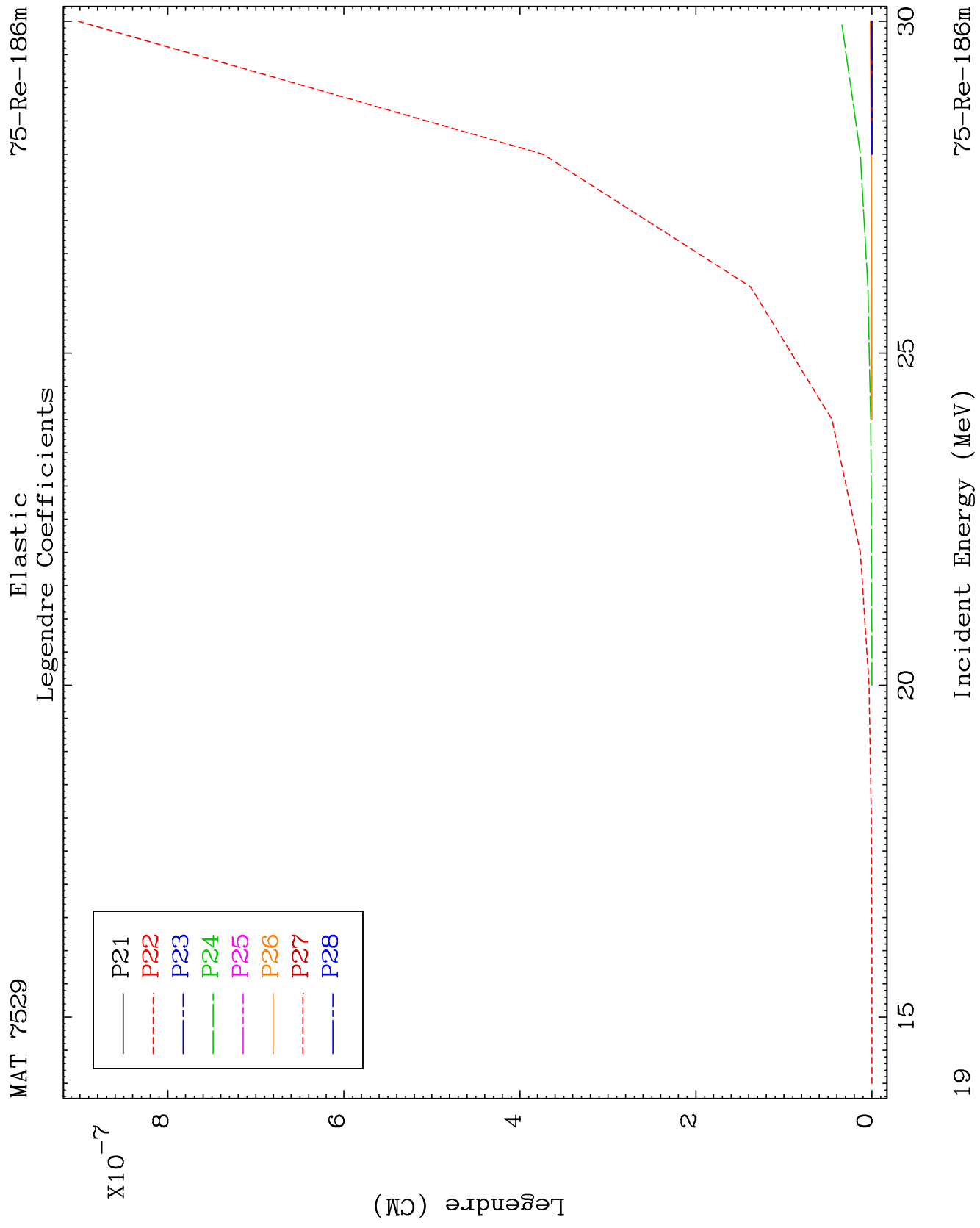
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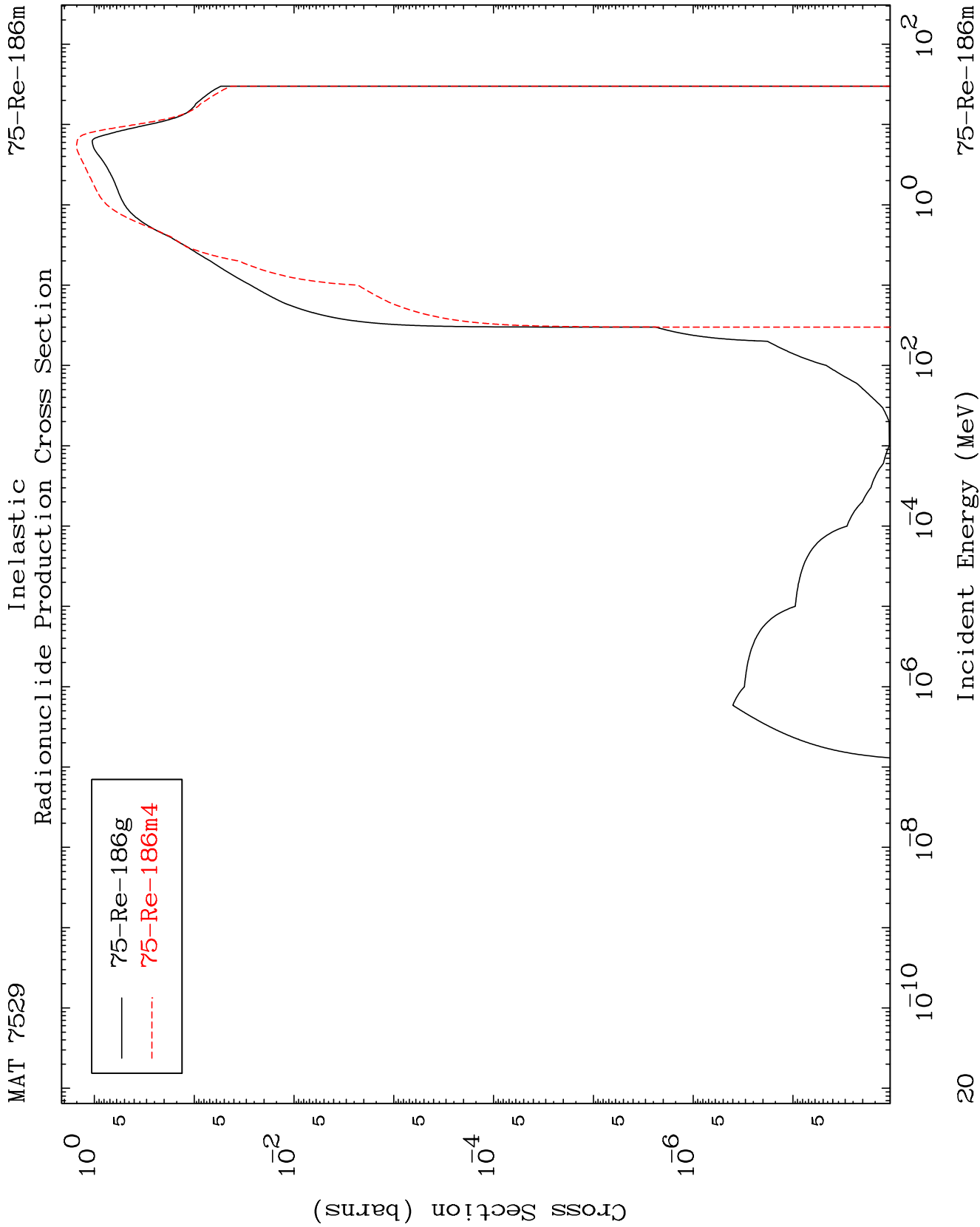
Incident Energy (MeV)

75-Re-186m







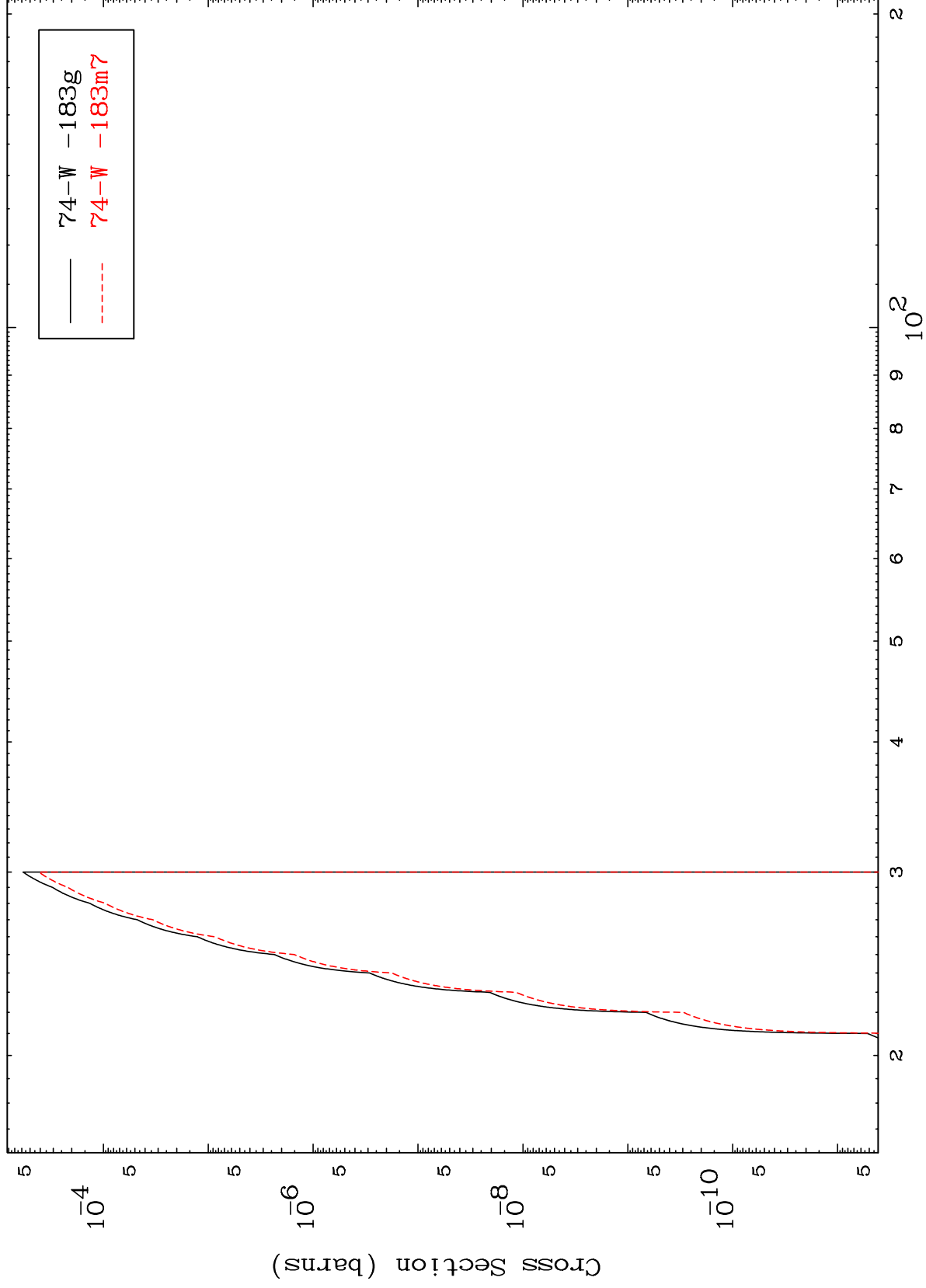


MAT 7529

(n,2n) d

⁷⁵Re-186m

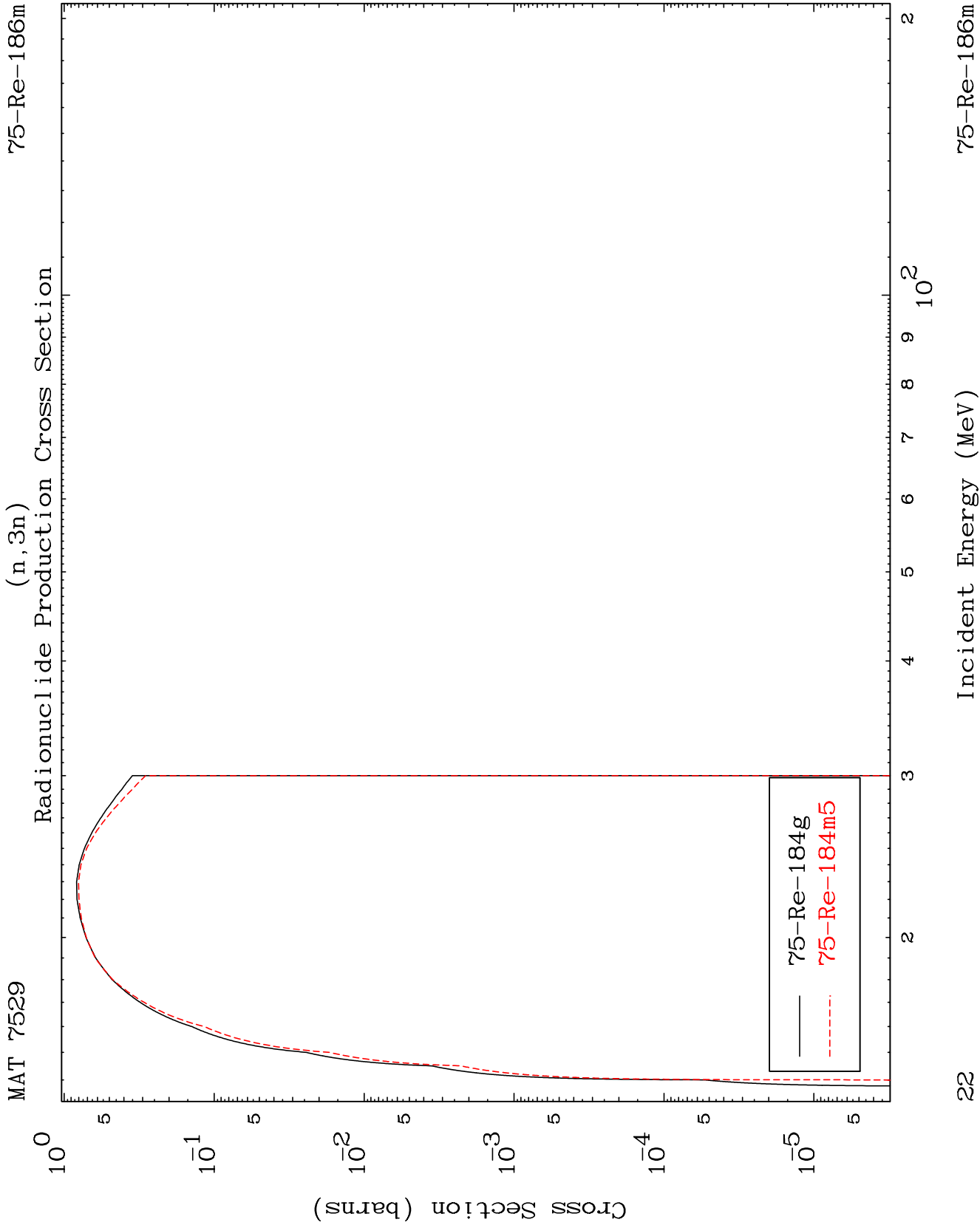
Radionuclide Production Cross Section



21

Incident Energy (MeV)

⁷⁵Re-186m

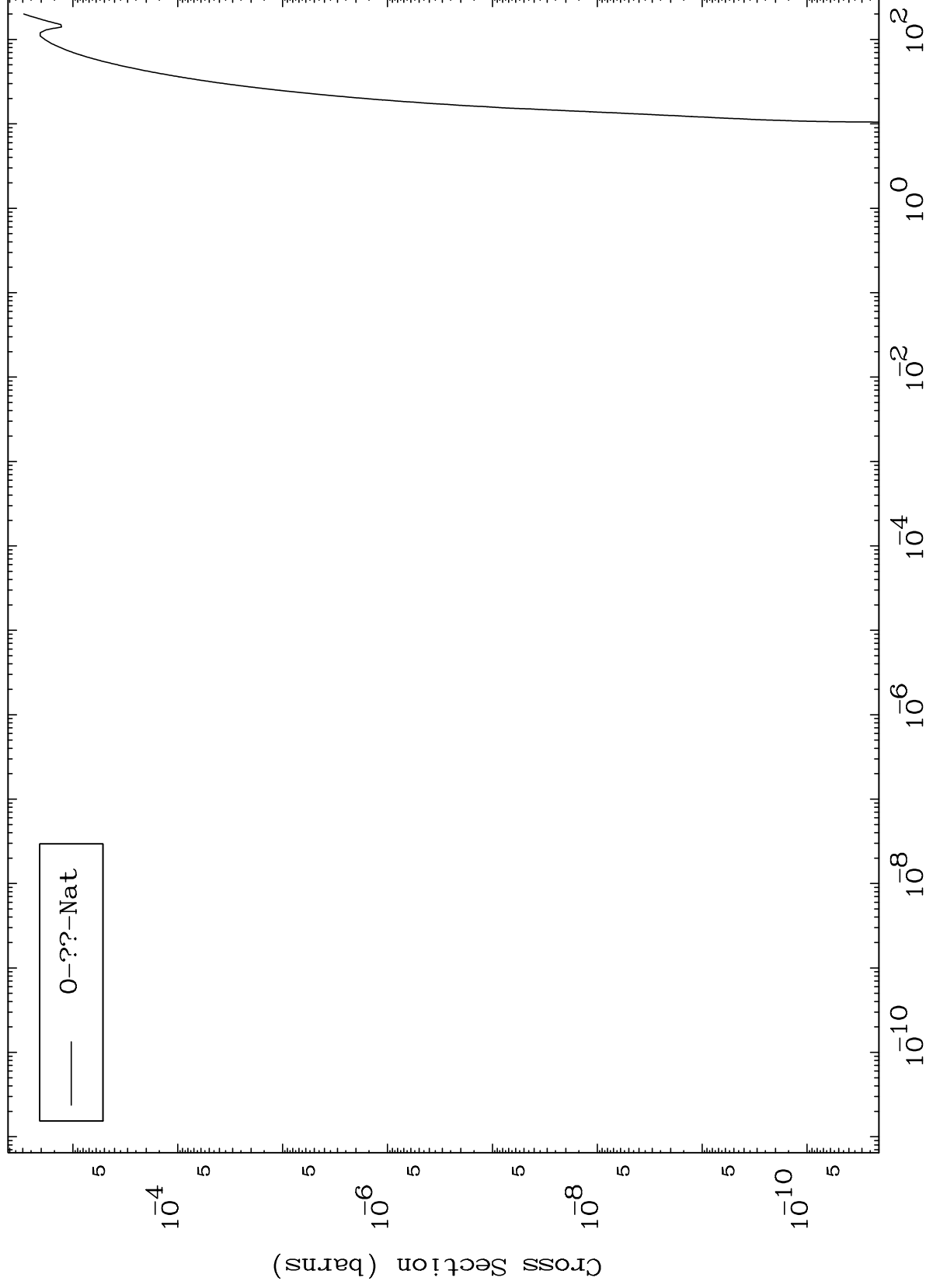


MAT 7529

Fission

75-Re-186m

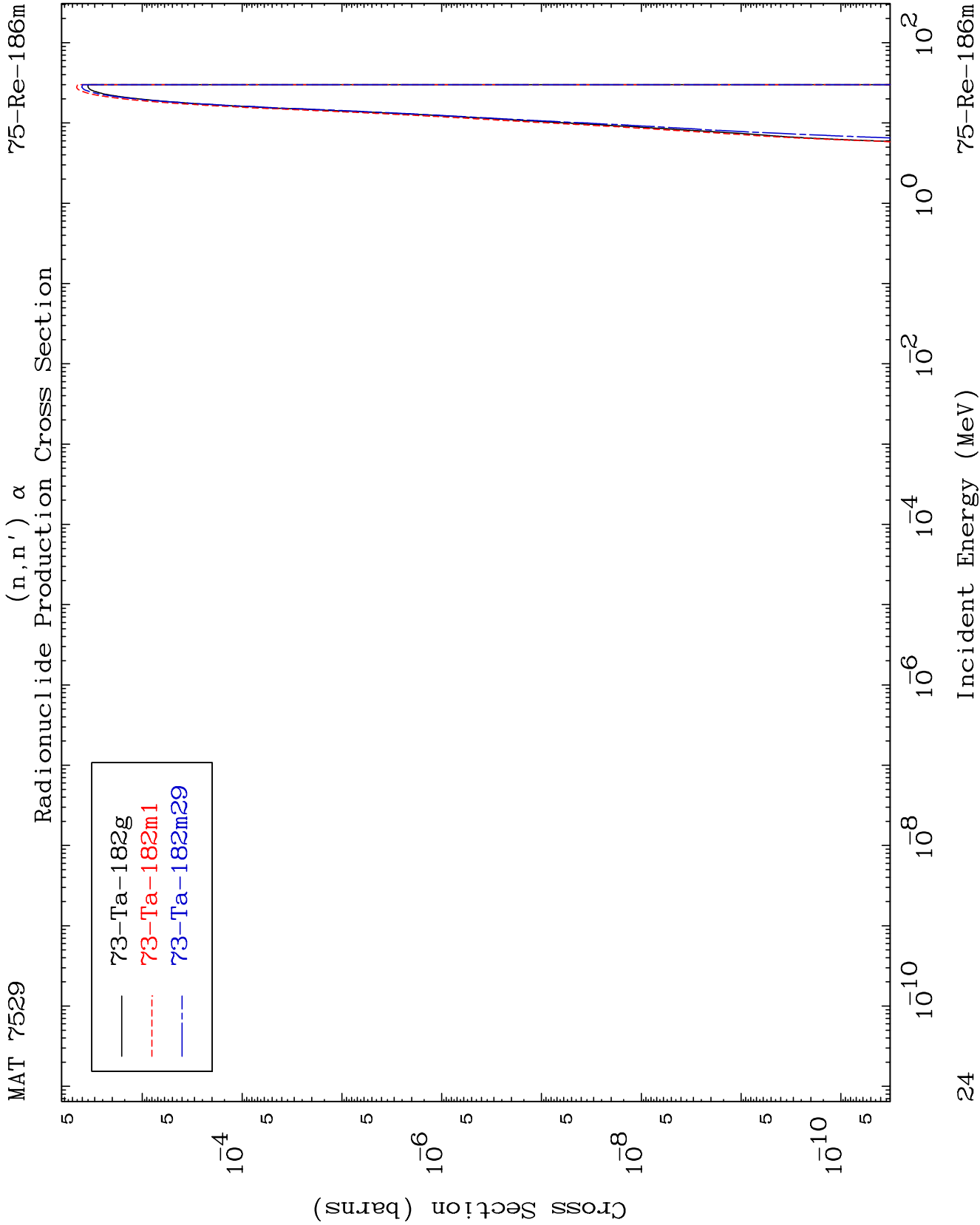
Radionuclide Production Cross Section



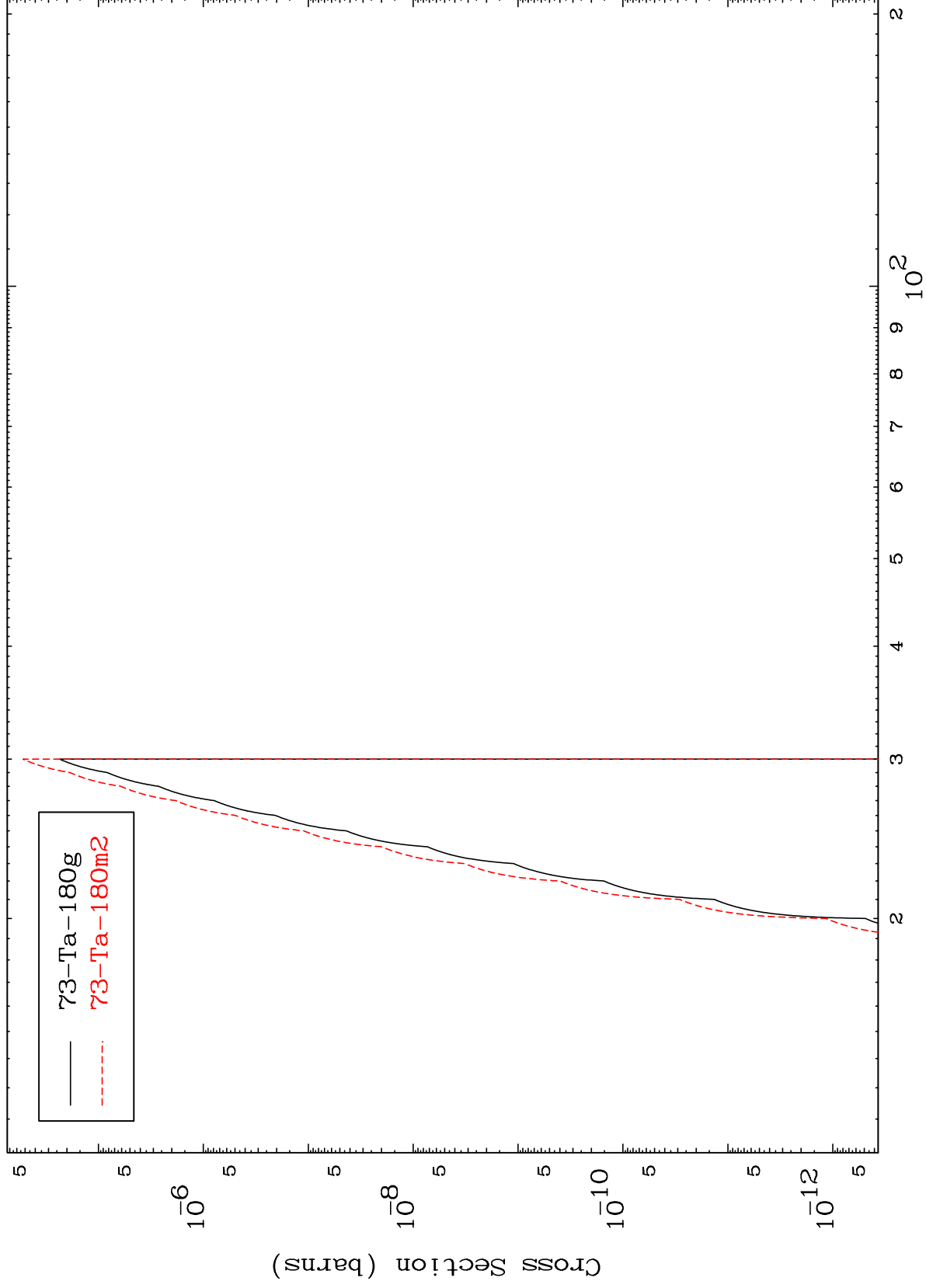
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Incident Energy (MeV)

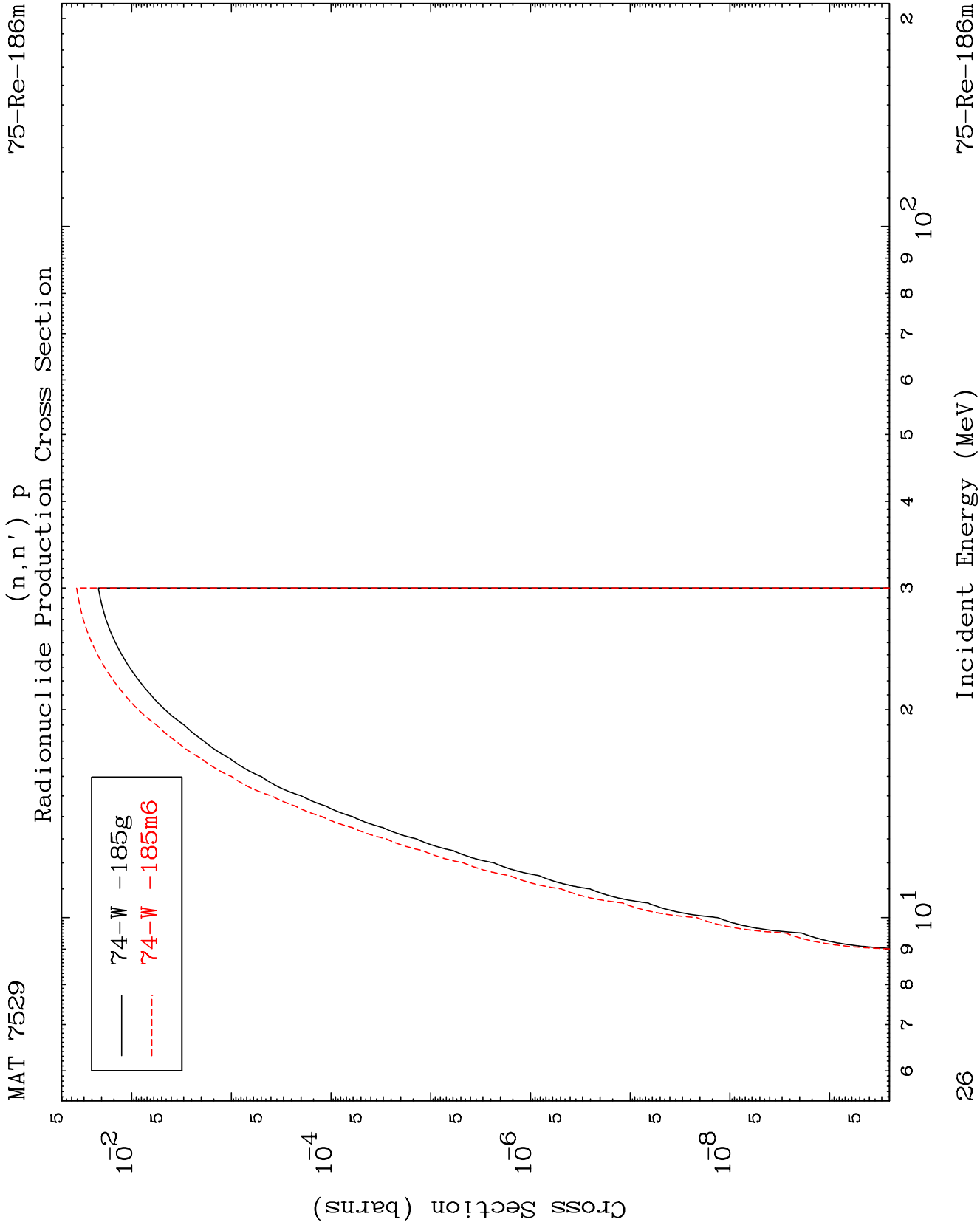
75-Re-186m



Radionuclide Production Cross Section



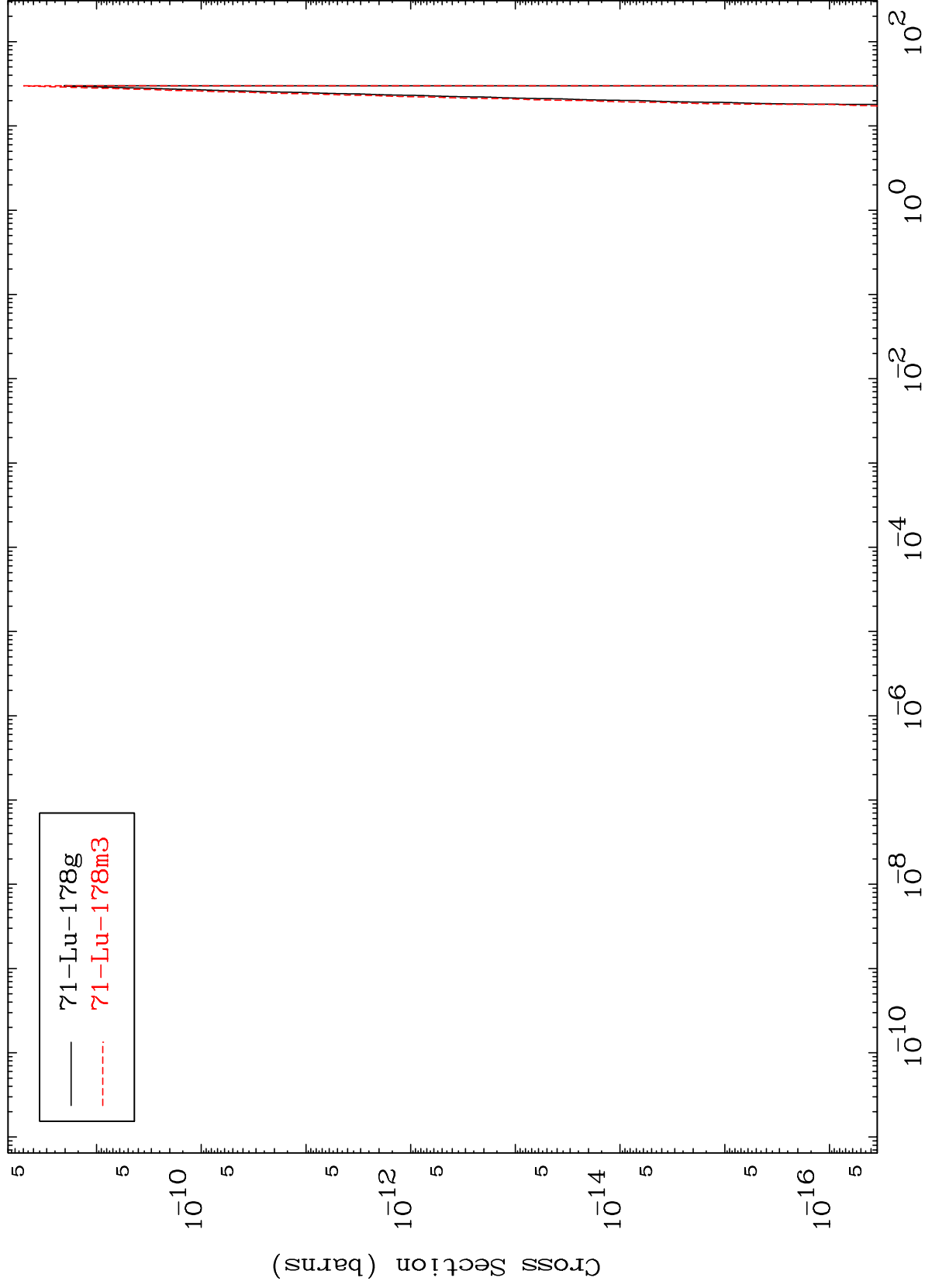
Incident Energy (MeV)



MAT 7529

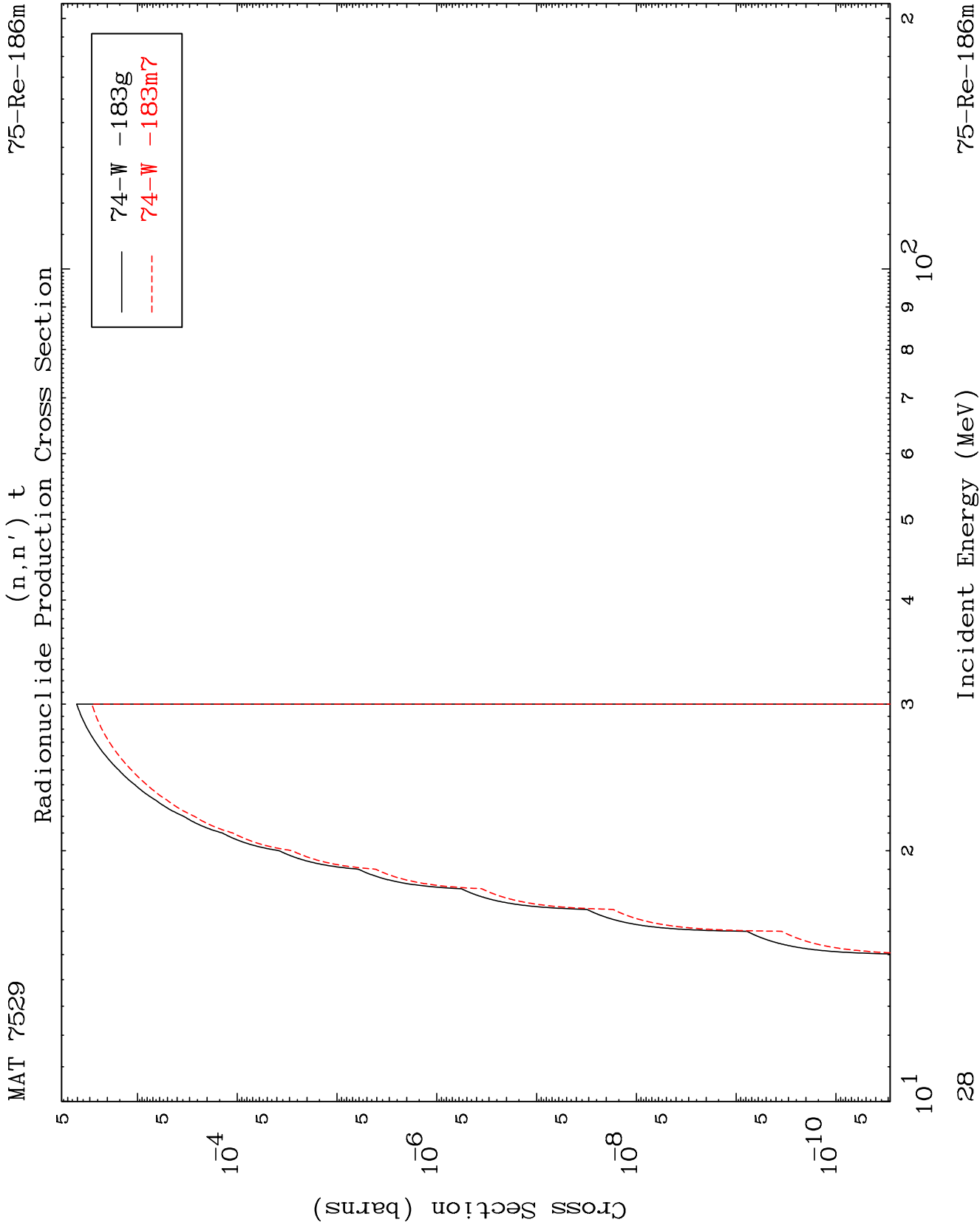
75-Re-186m

(n,n') 2 α
Radionuclide Production Cross Section



27

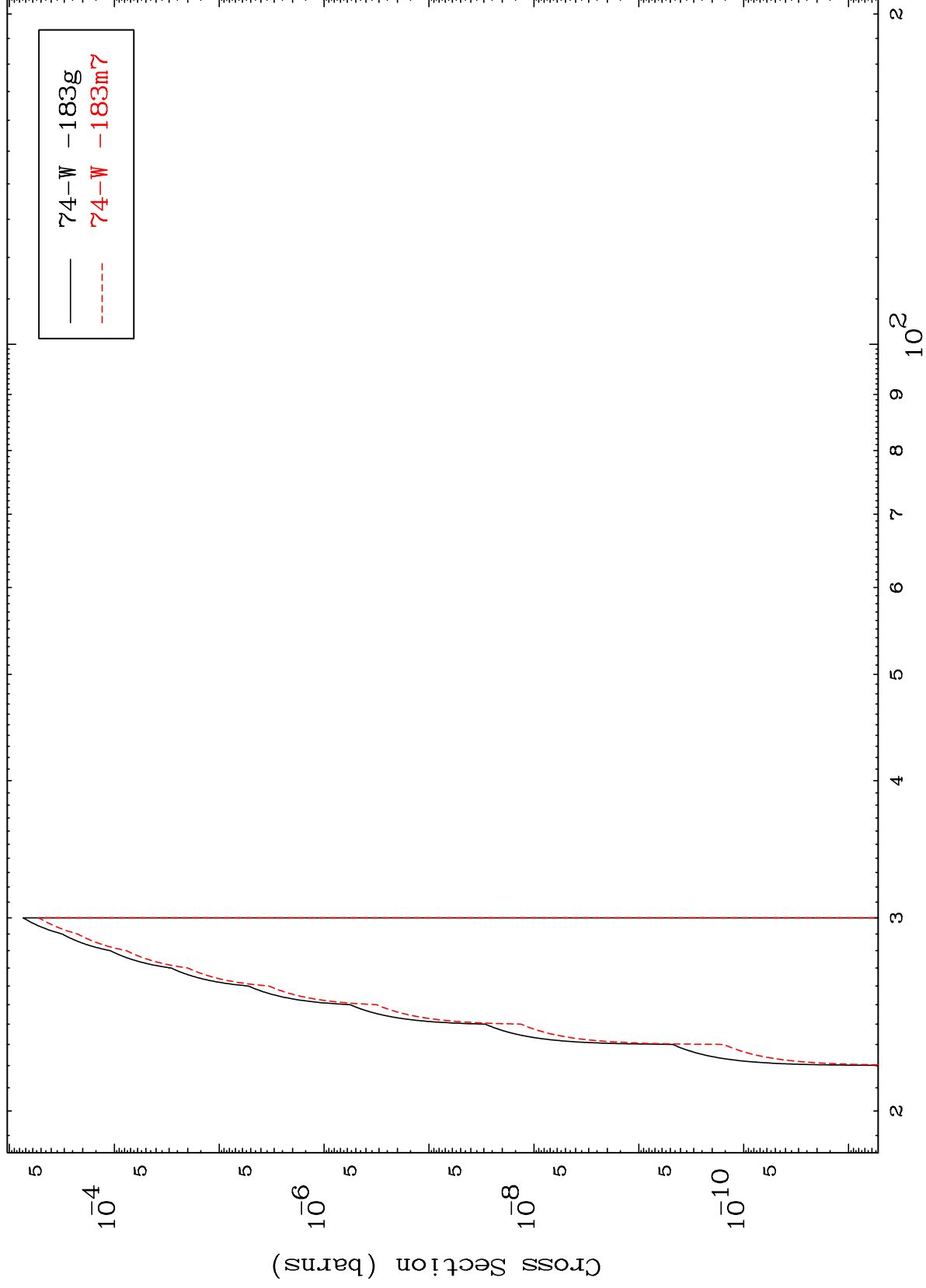
75-Re-186m



MAT 7529

⁷⁵Re-186m

(n,3n) p
Radionuclide Production Cross Section



29

Incident Energy (MeV)

⁷⁵Re-186m

