

Program EVALPLOT
(Version 2021-1)

by

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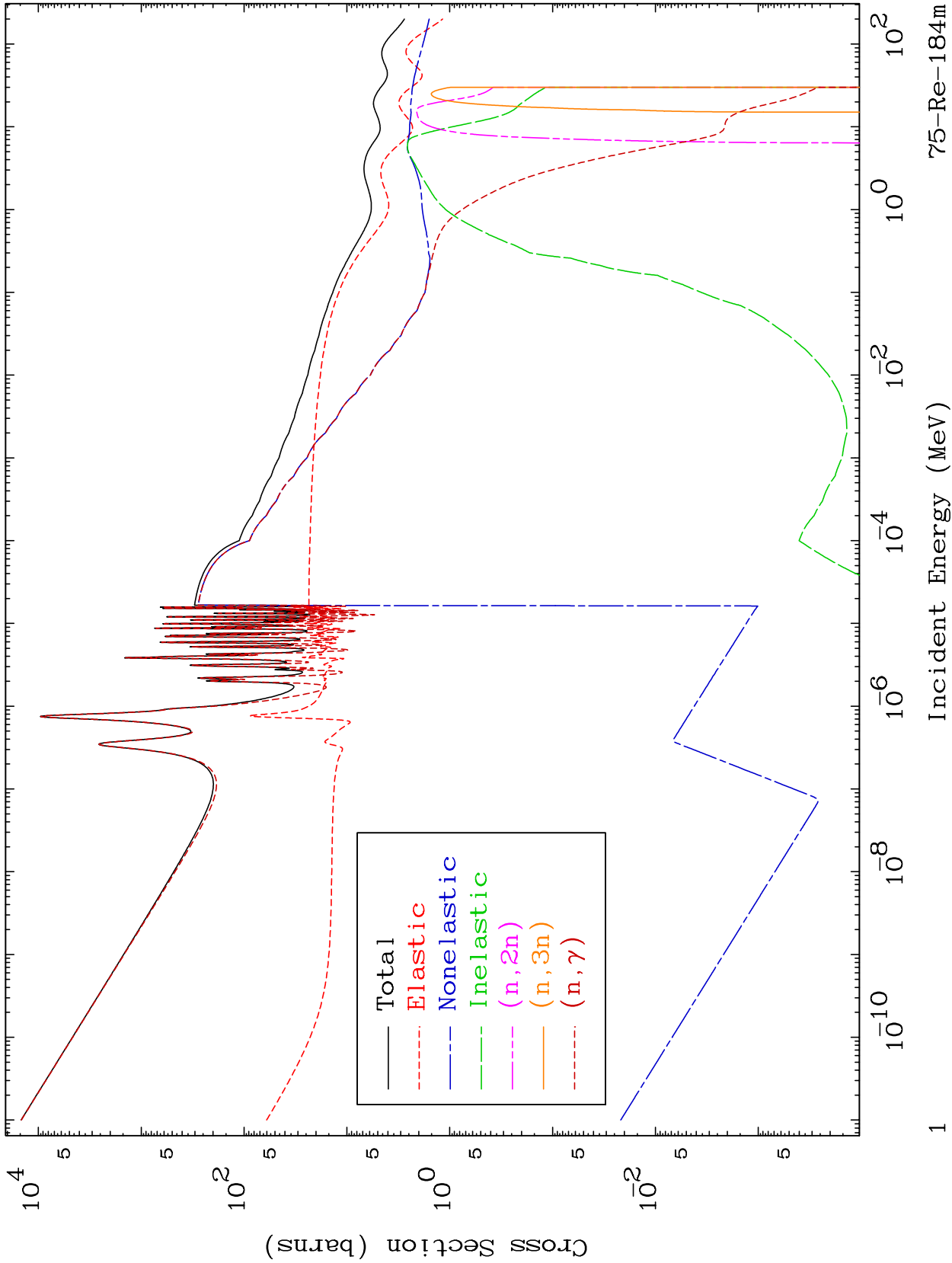
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Press Mouse Button to Start

MAT 7523

Neutron Major
293 Kelvin Cross Sections

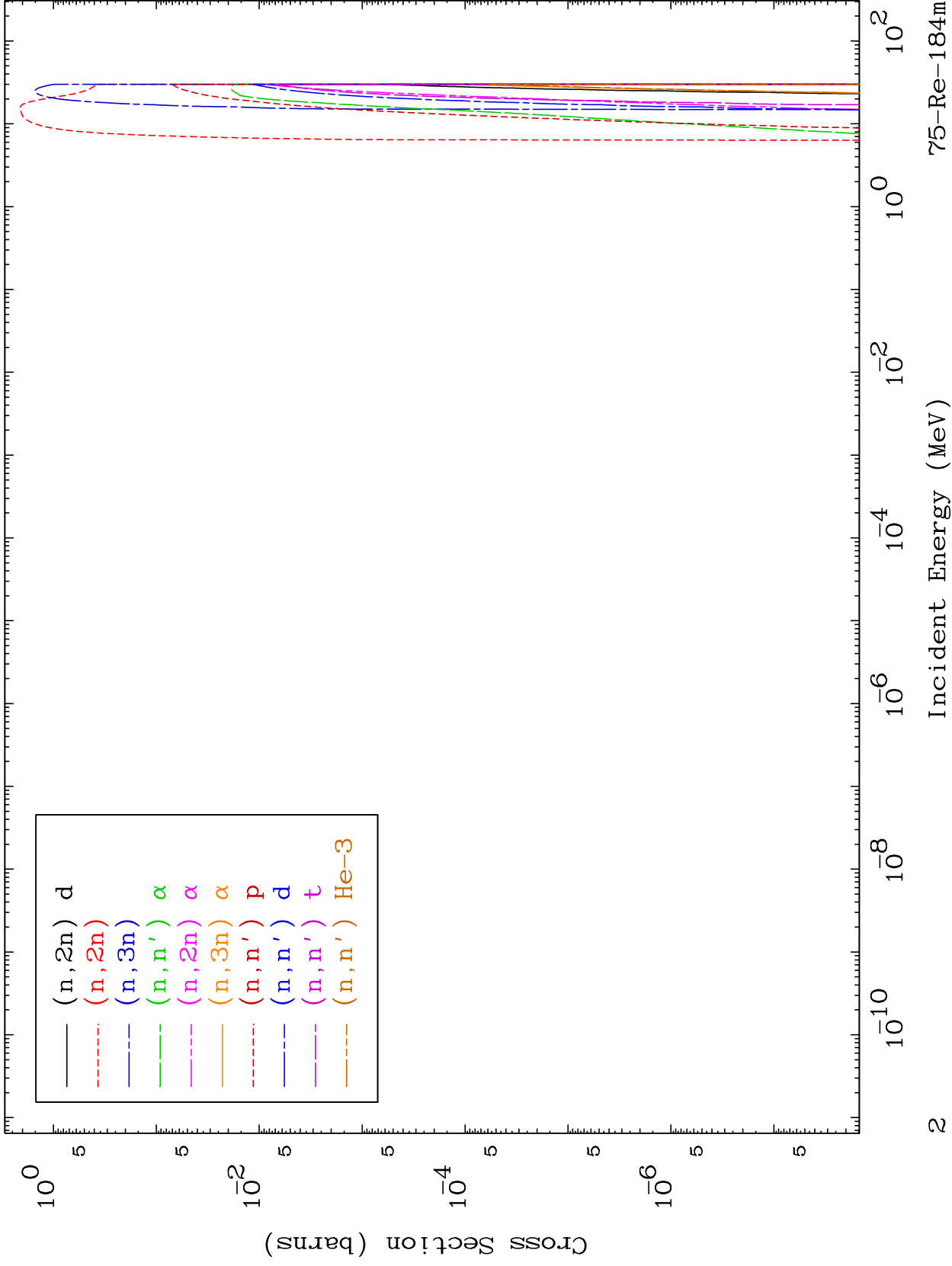
75-Re-184m



MAT 7523

Neutron Absorption
293 Kelvin Cross Sections

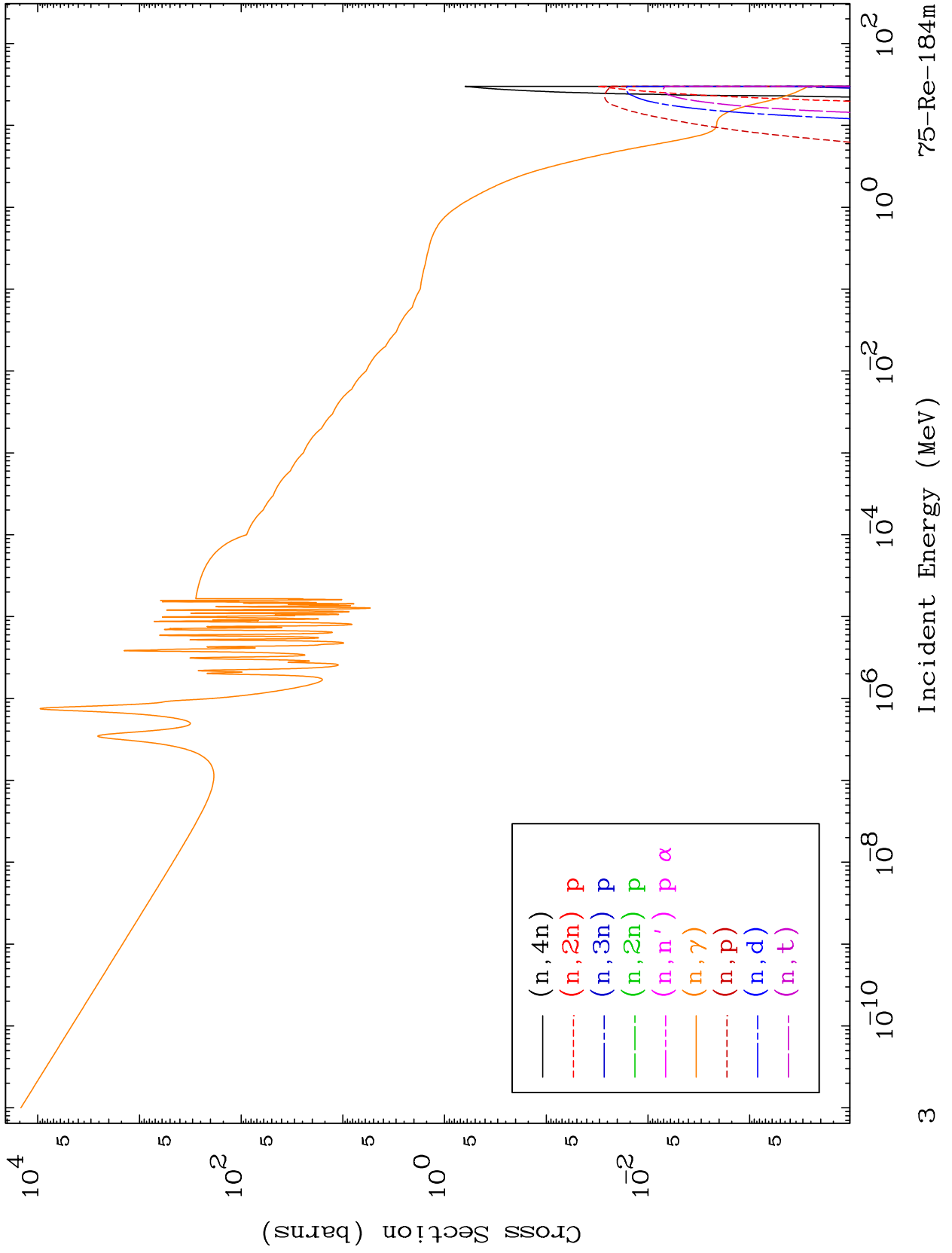
75-Re-184m



MAT 7523

Neutron Absorption
293 Kelvin Cross Sections

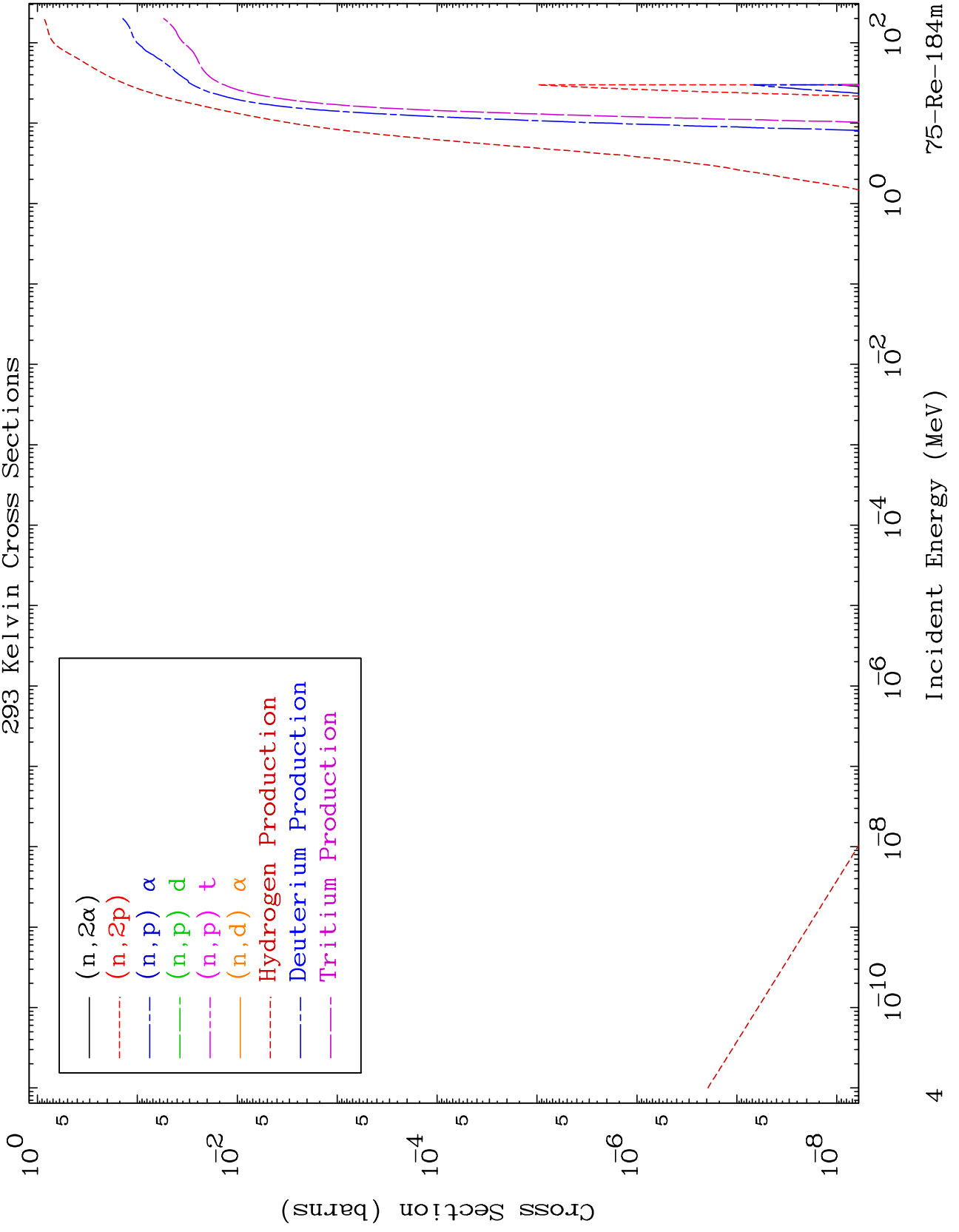
75-Re-184m



MAT 7523

Neutron Absorption
293 Kelvin Cross Sections

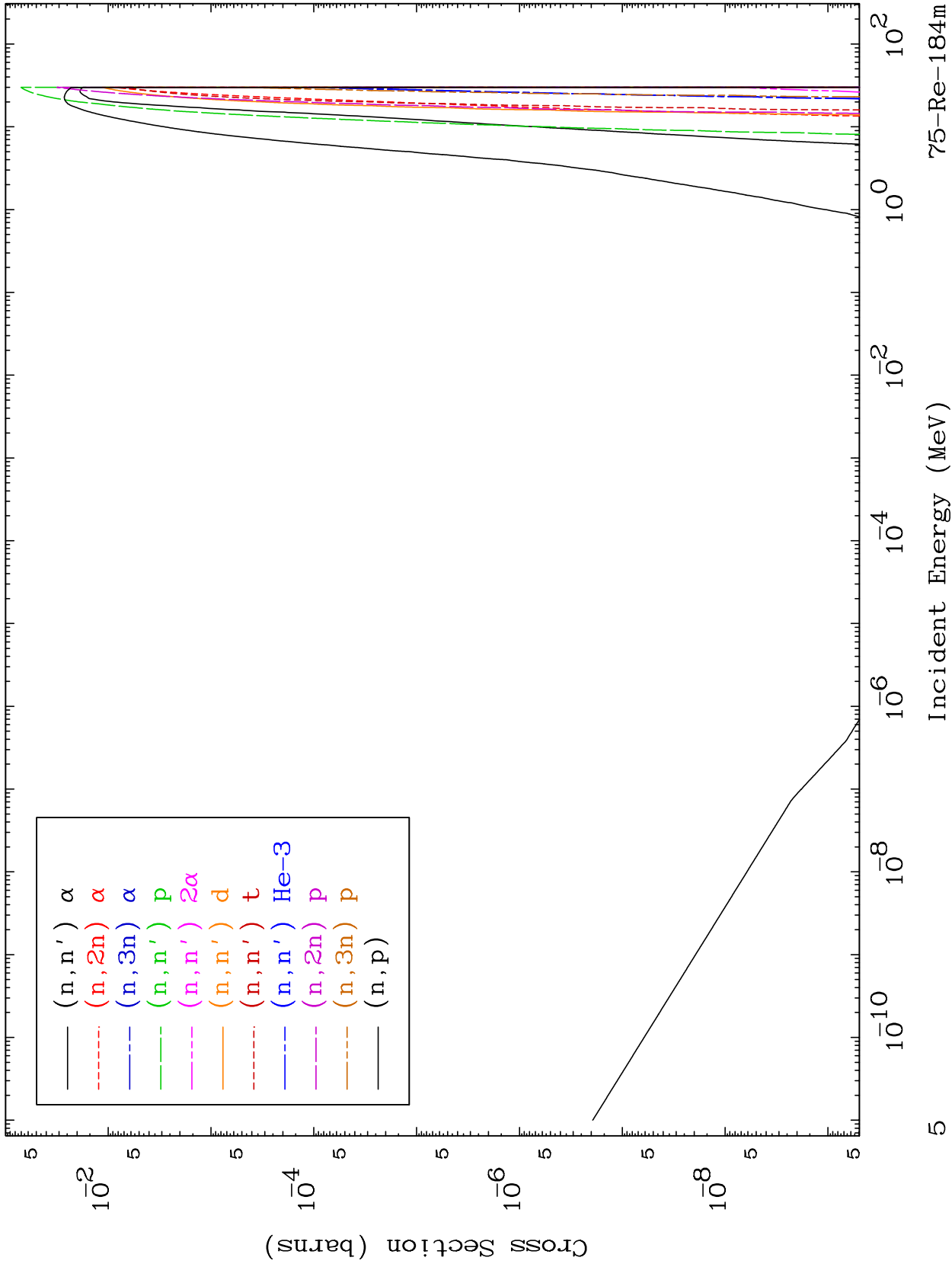
75-Re-184m



MAT 7523

Charged Particle
293 Kelvin Cross Sections

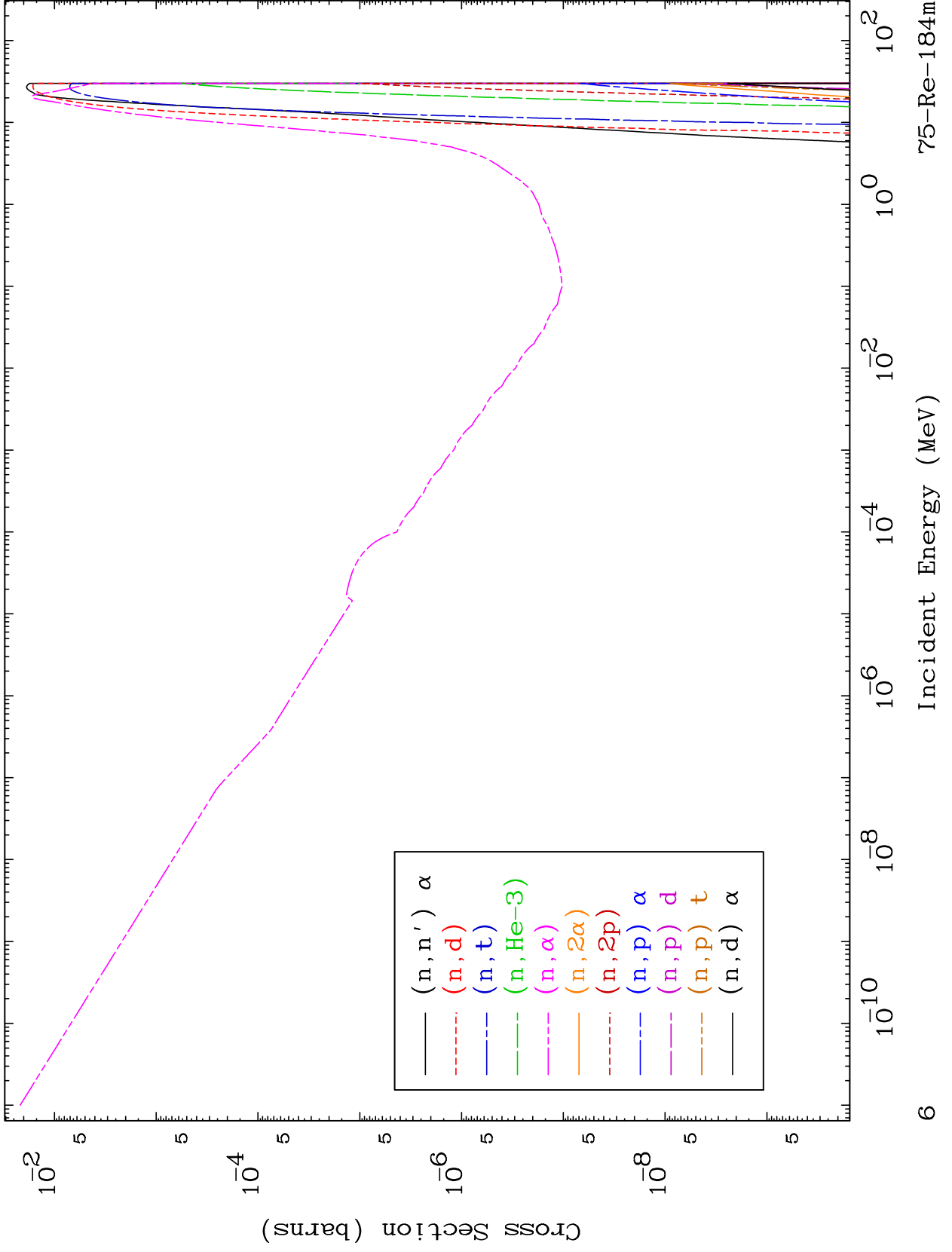
75-Re-184m



MAT 7523

Charged Particle
293 Kelvin Cross Sections

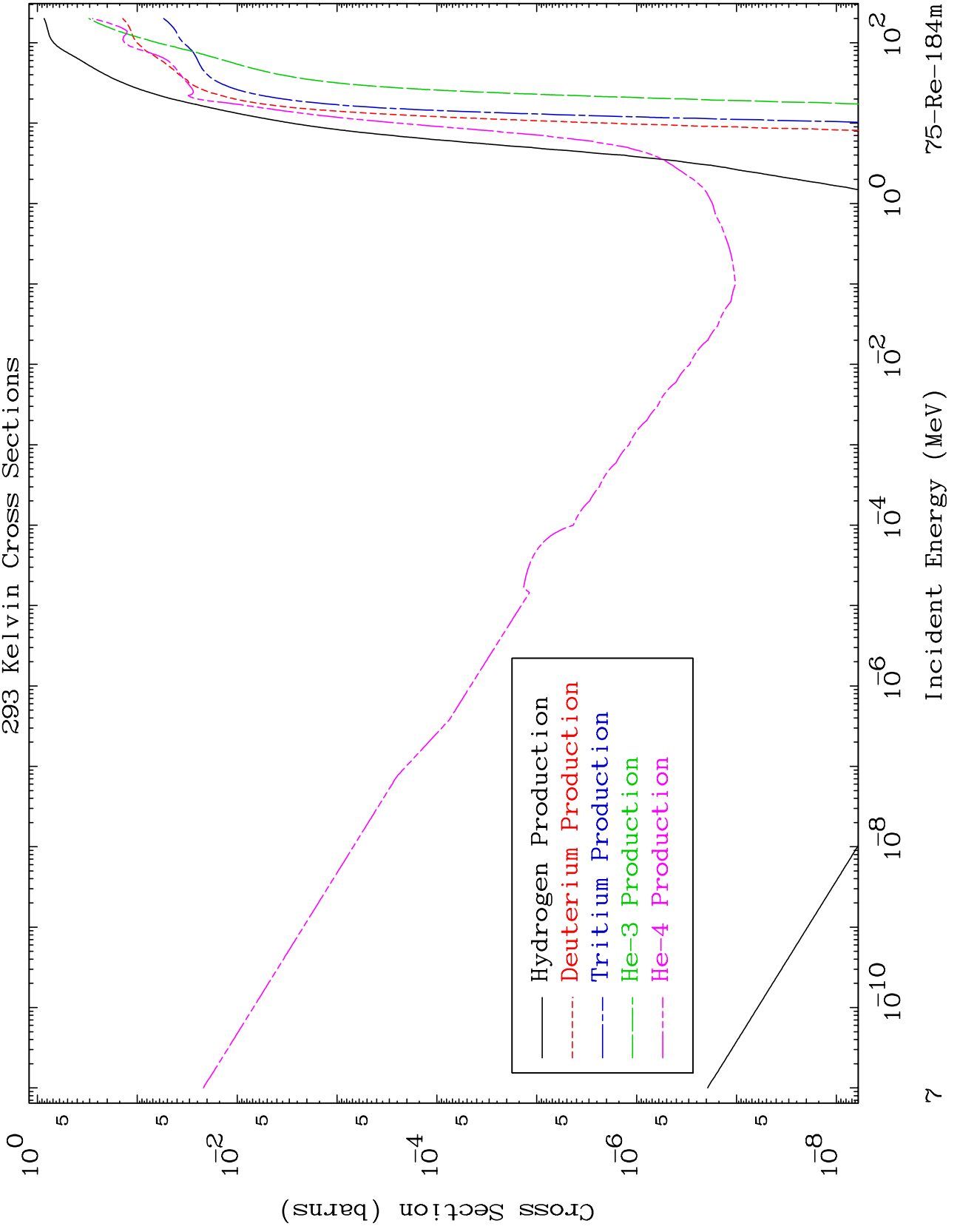
75-Re-184m



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Particle Production
293 Kelvin Cross Sections

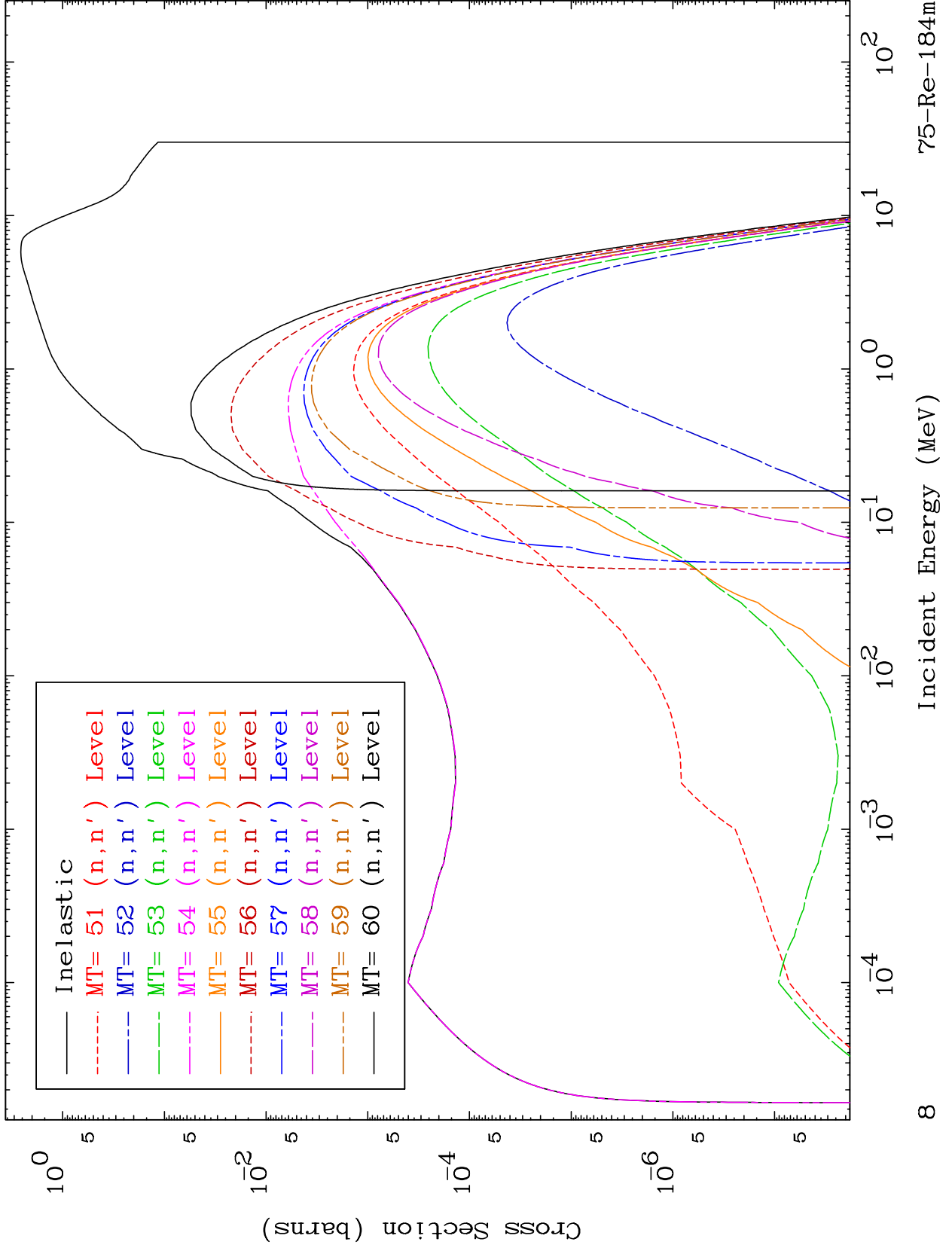
75-Re-184m



MAT 7523

293 Kelvin Cross Sections
(n,n') Levels

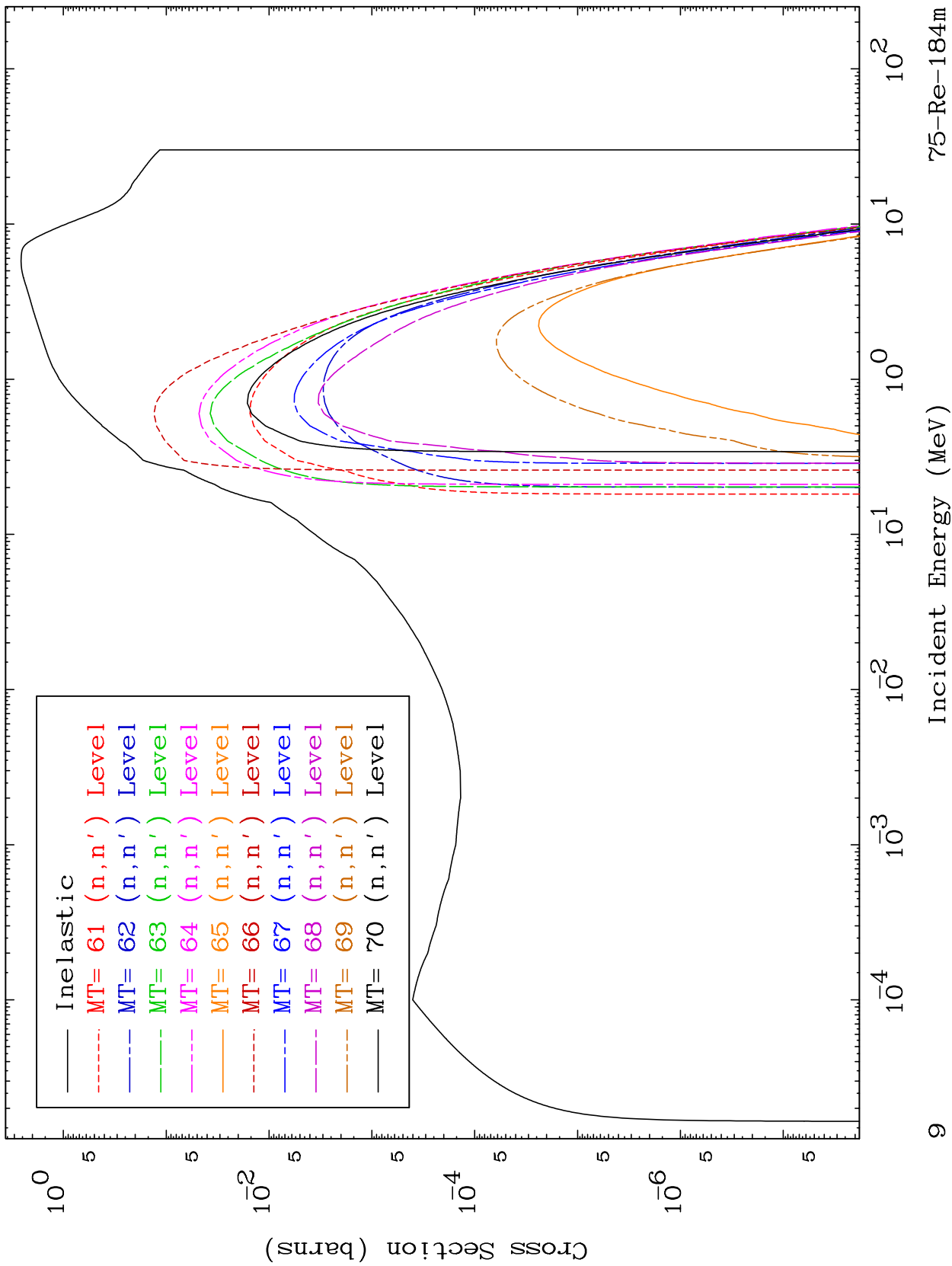
75-Re-184m



MAT 7523

293 Kelvin Cross Sections
(n,n') Levels

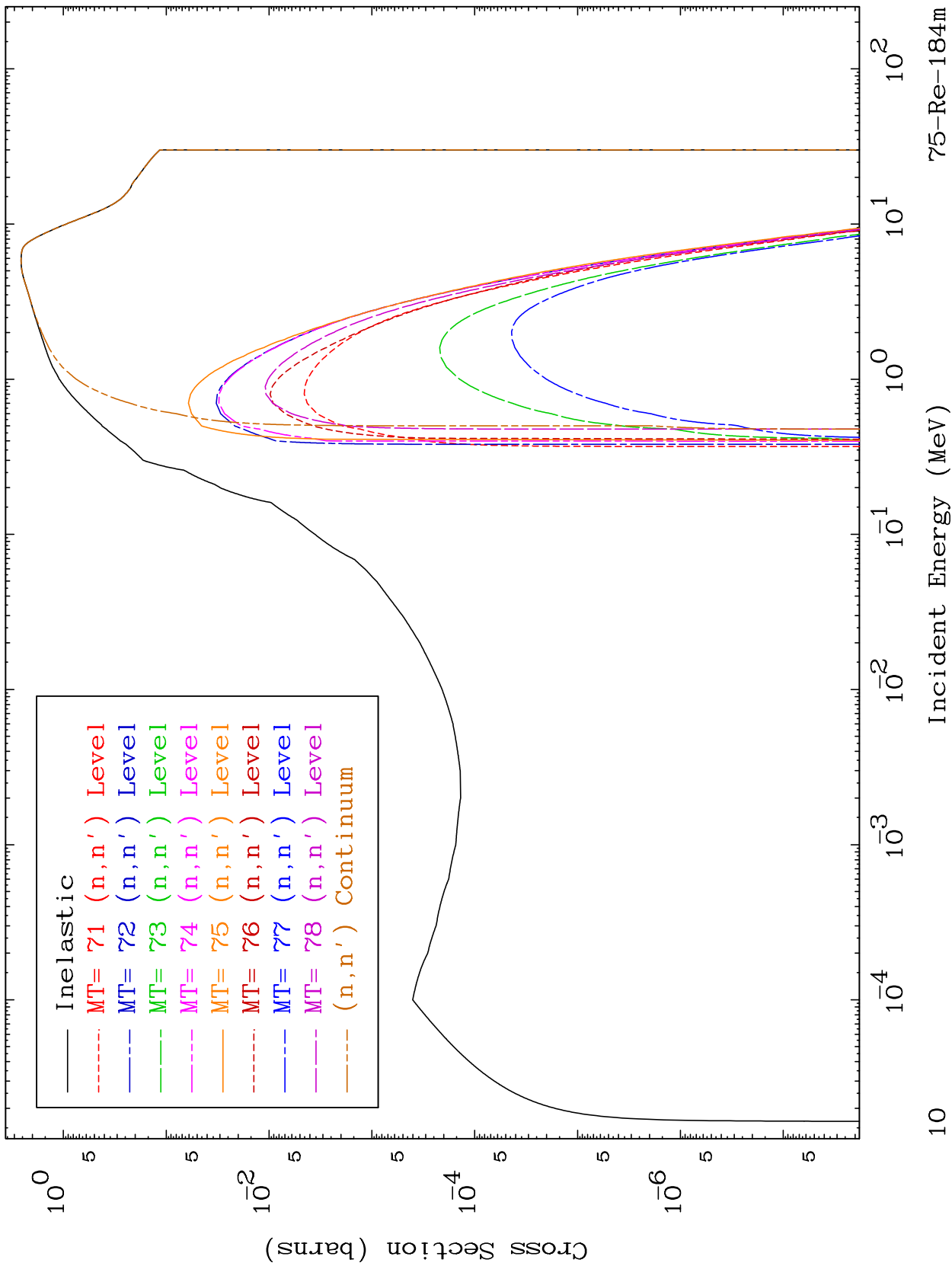
75-Re-184m



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293 Kelvin Cross Sections
(n,n') Levels

75-Re-184m



10

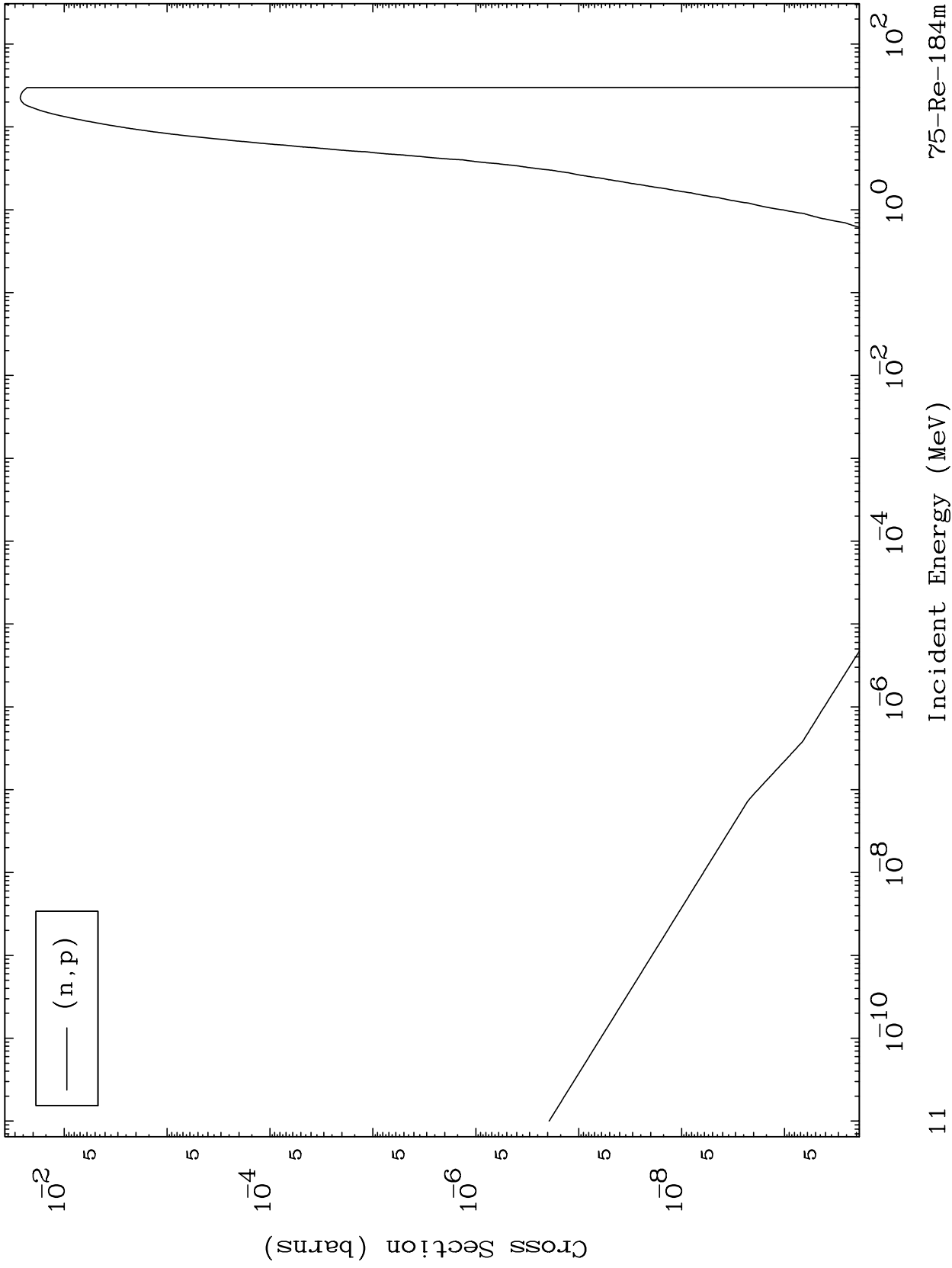
Incident Energy (MeV)

75-Re-184m

MAT 7523

(n,p) Levels
293 Kelvin Cross Sections

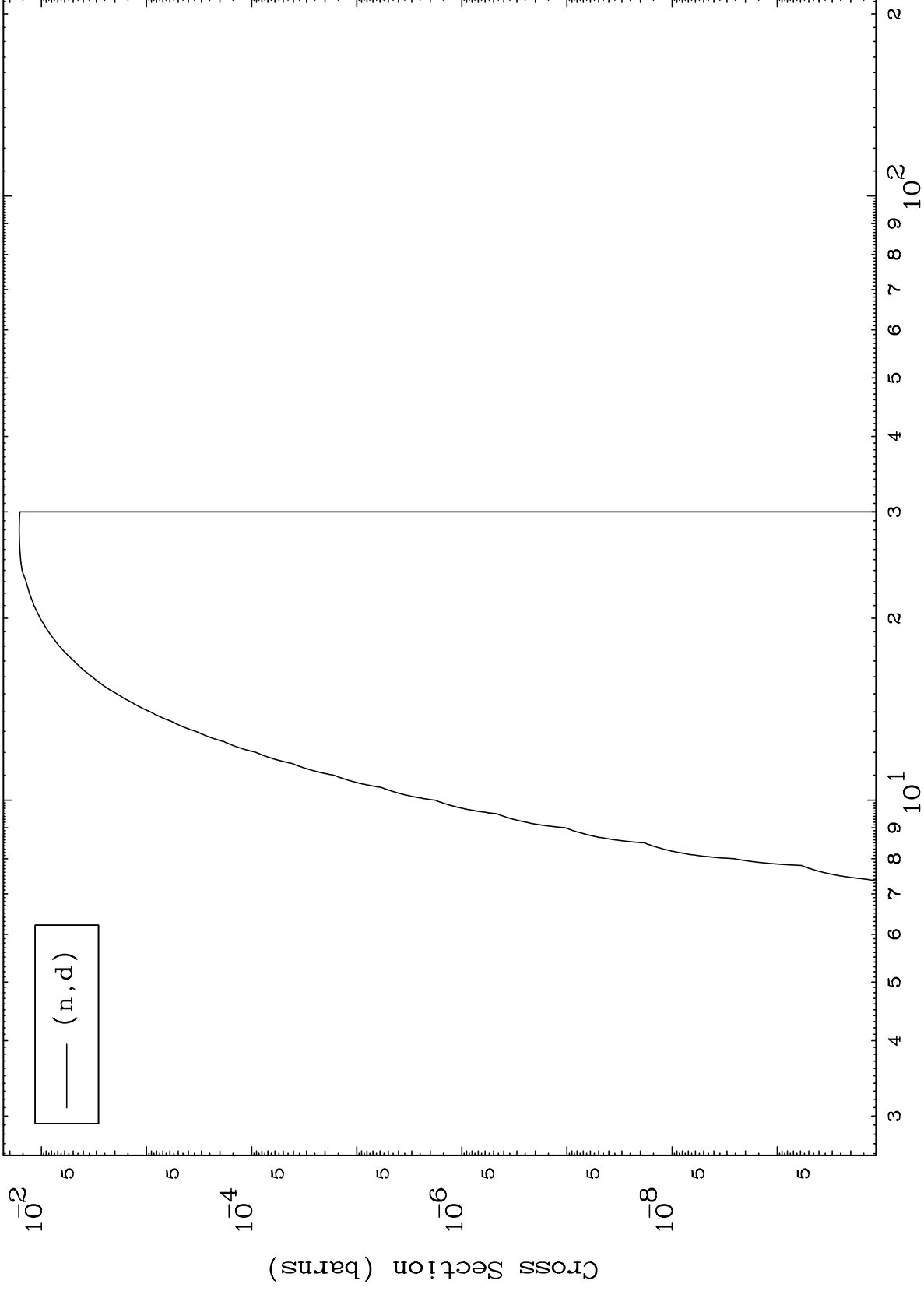
⁷⁵Re-184m



MAT 7523

(n,d) Levels
293 Kelvin Cross Sections

75-Re-184m



12

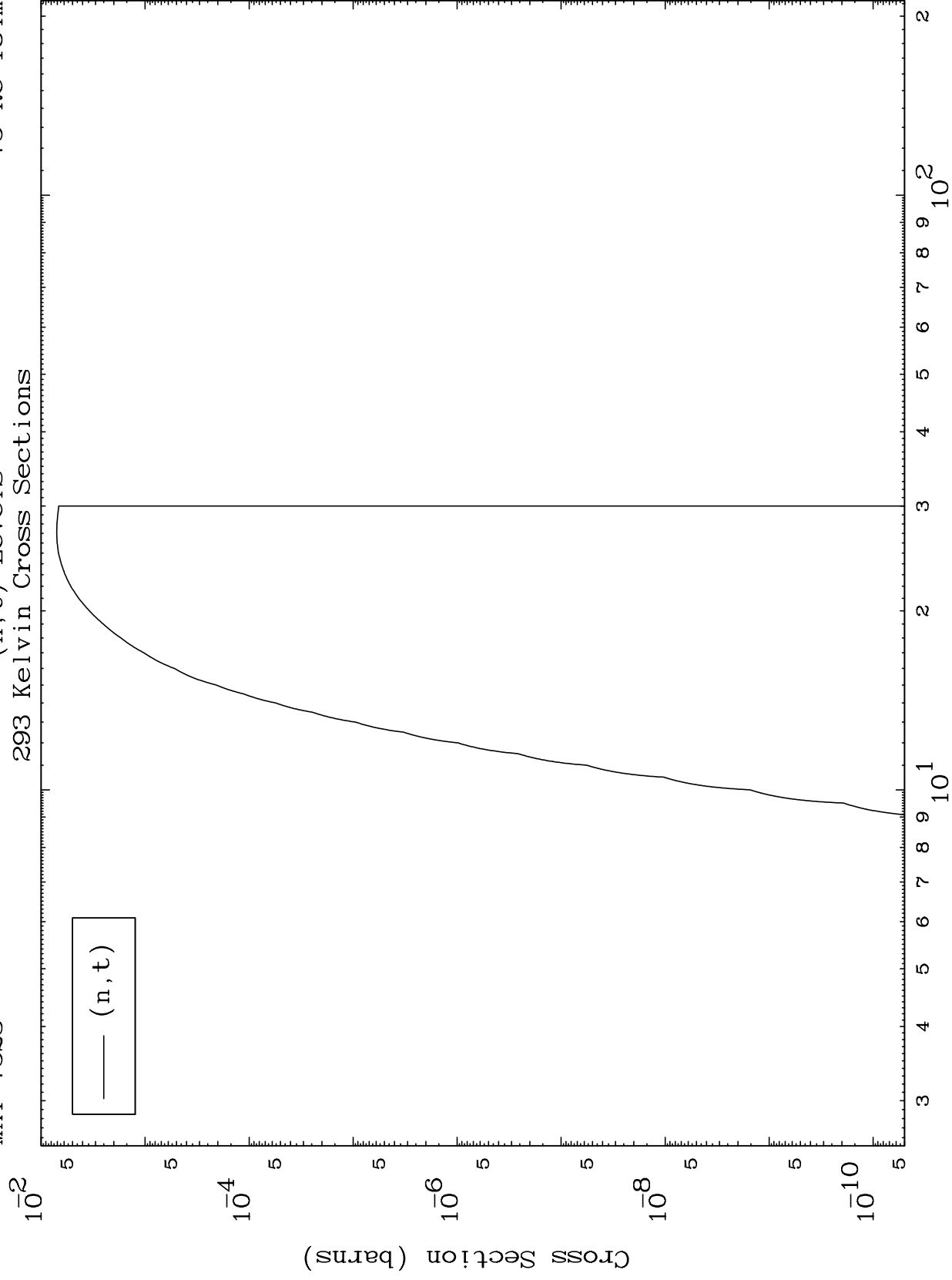
Incident Energy (MeV)

75-Re-184m

MAT 7523

(n,t) Levels
293 Kelvin Cross Sections

75-Re-184m



13

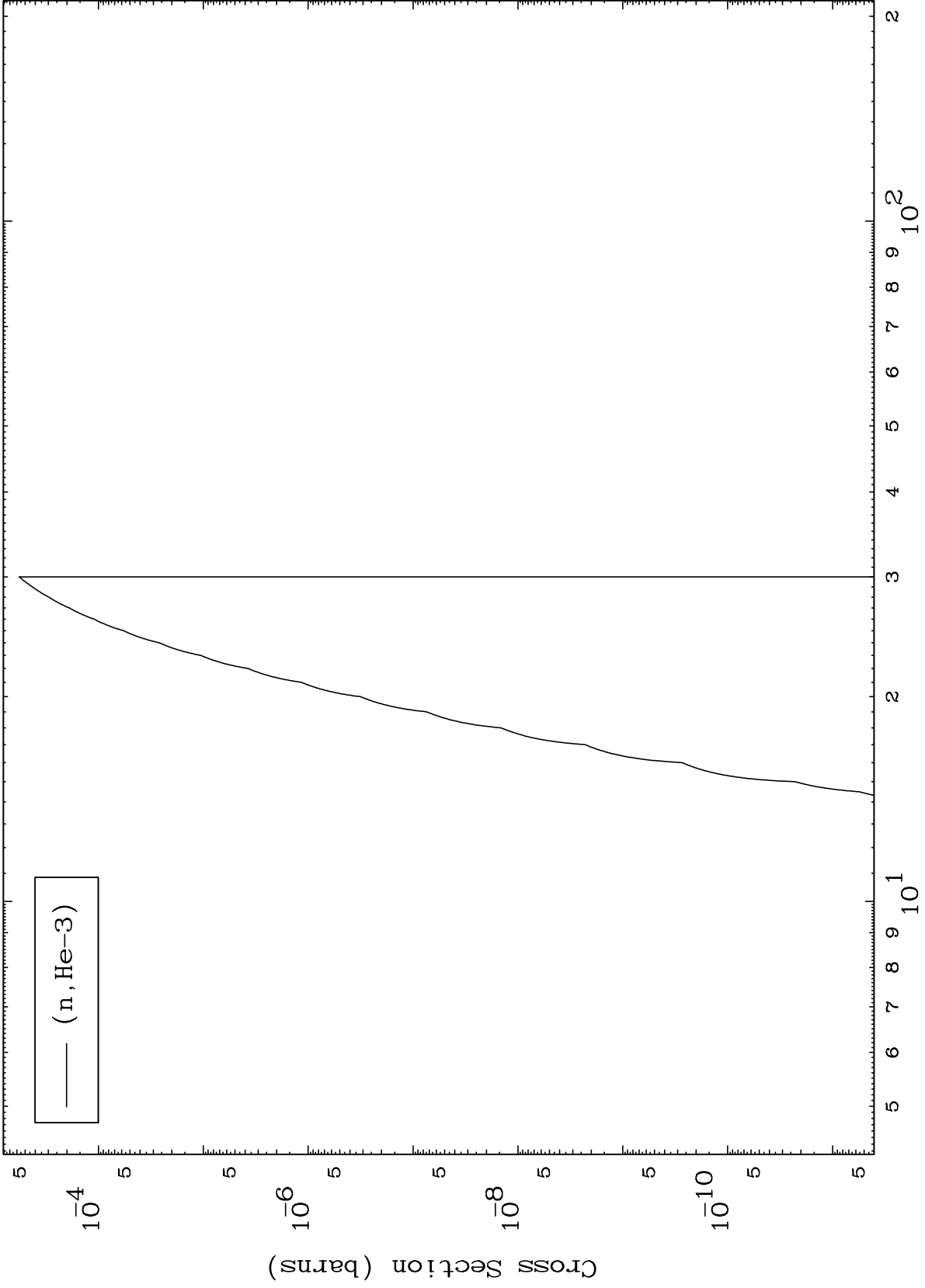
Incident Energy (MeV)

75-Re-184m

MAT 7523

(n,He3) Levels
293 Kelvin Cross Sections

75-Re-184m



14

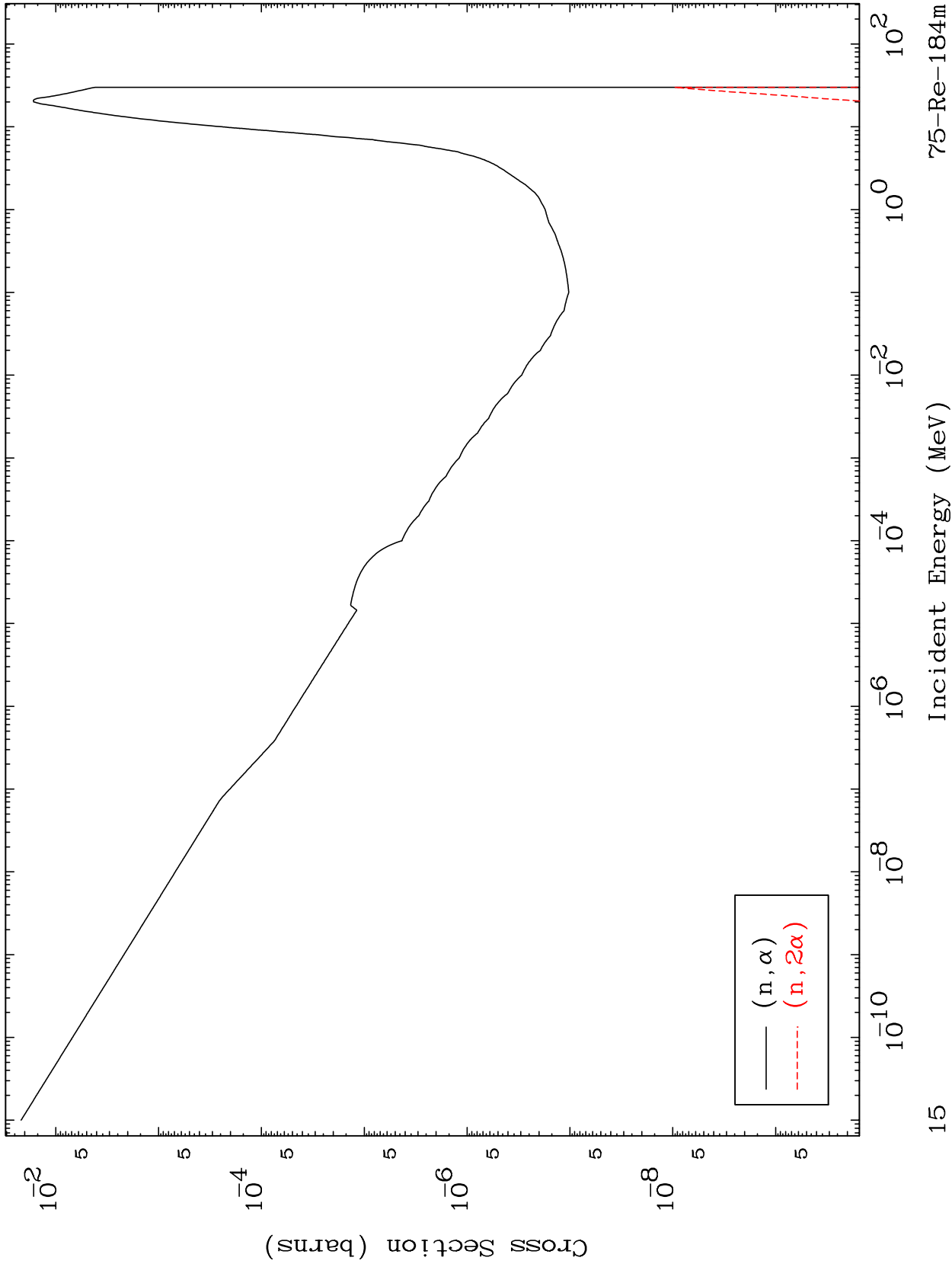
Incident Energy (MeV)

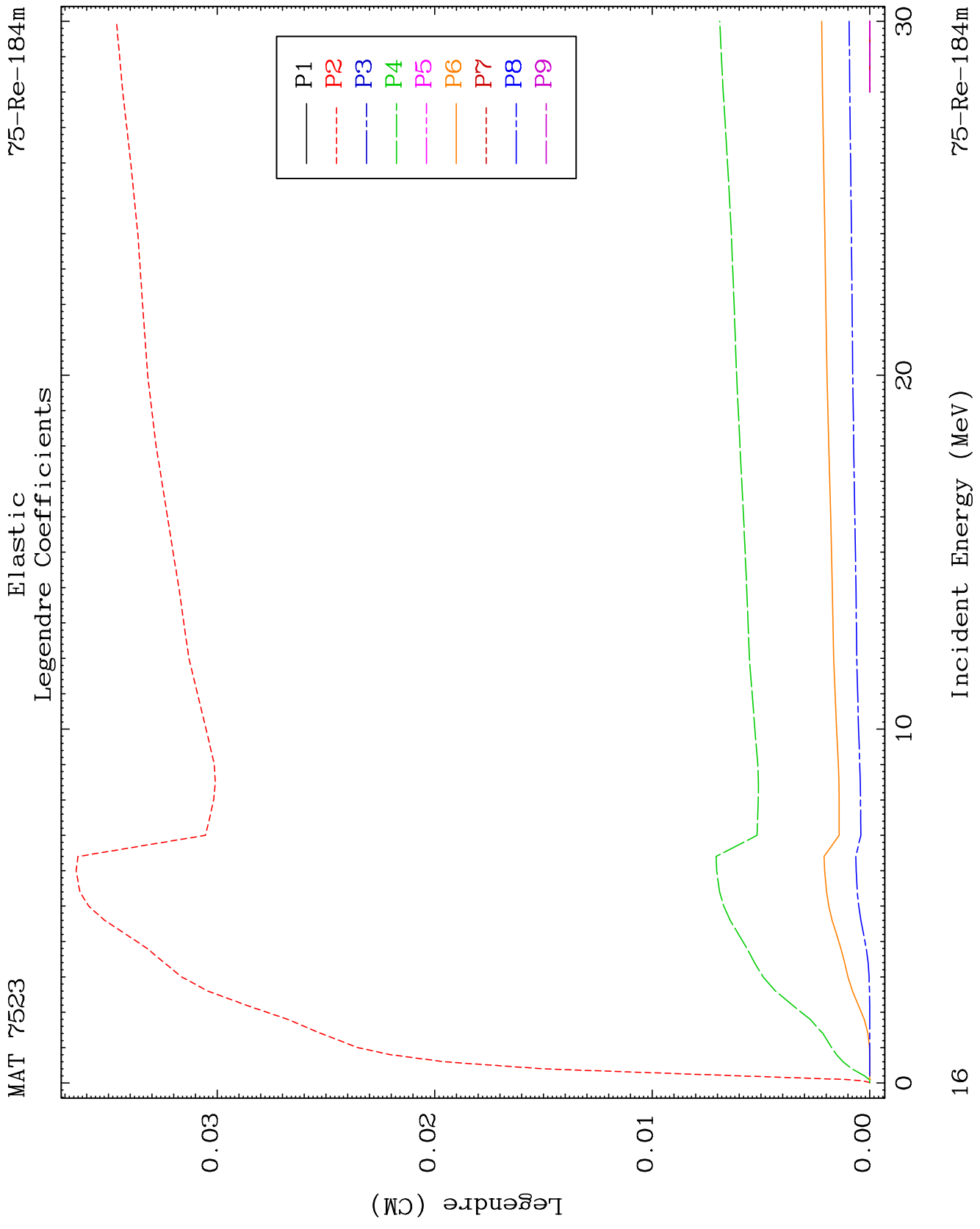
75-Re-184m

MAT 7523

(n,α) Levels
293 Kelvin Cross Sections

⁷⁵Re-184m

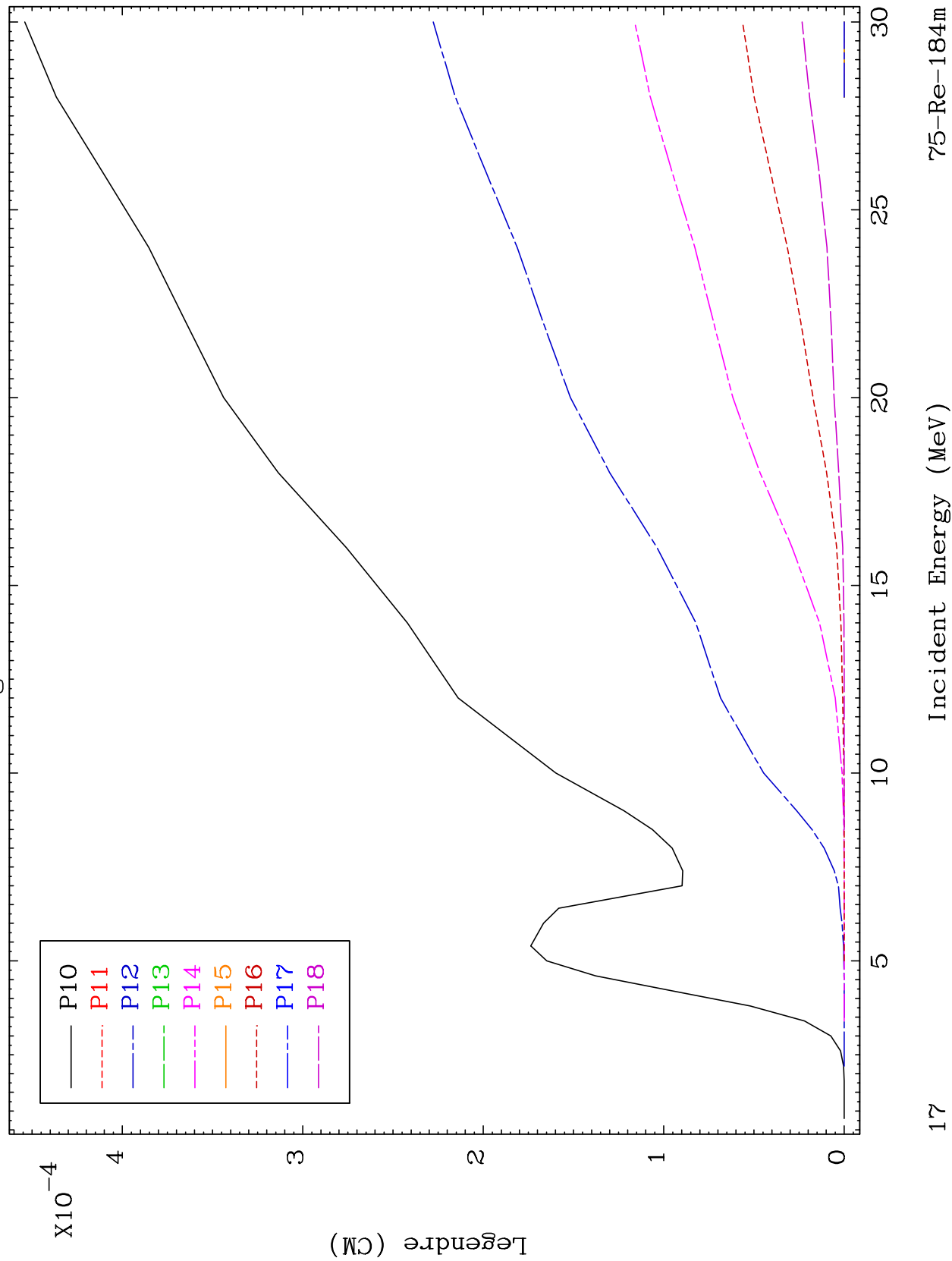




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Elastic Legendre Coefficients

75-Re-184m

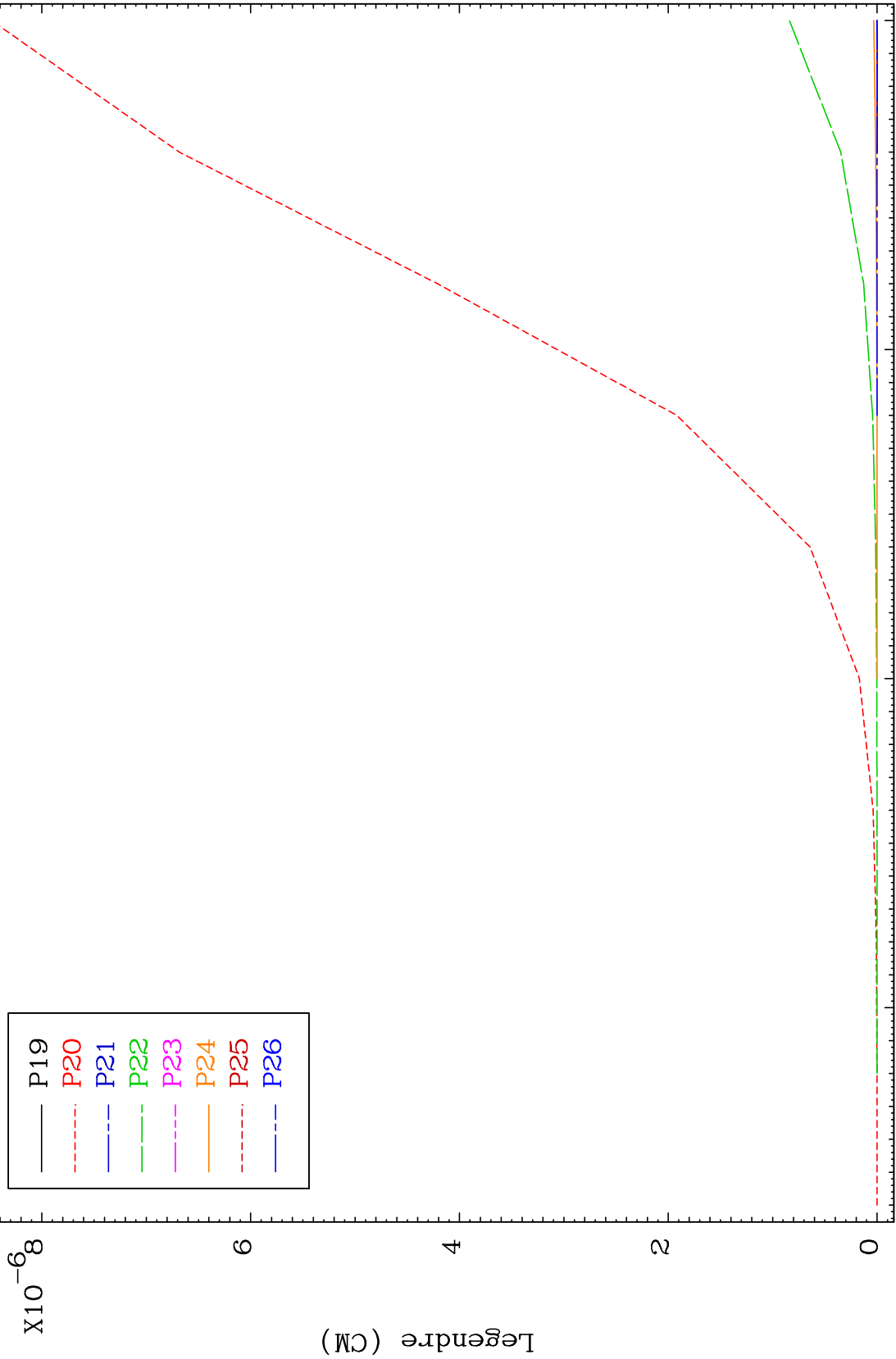
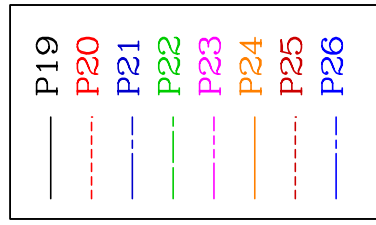


17

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Elastic
Legendre Coefficients

75-Re-184m



18

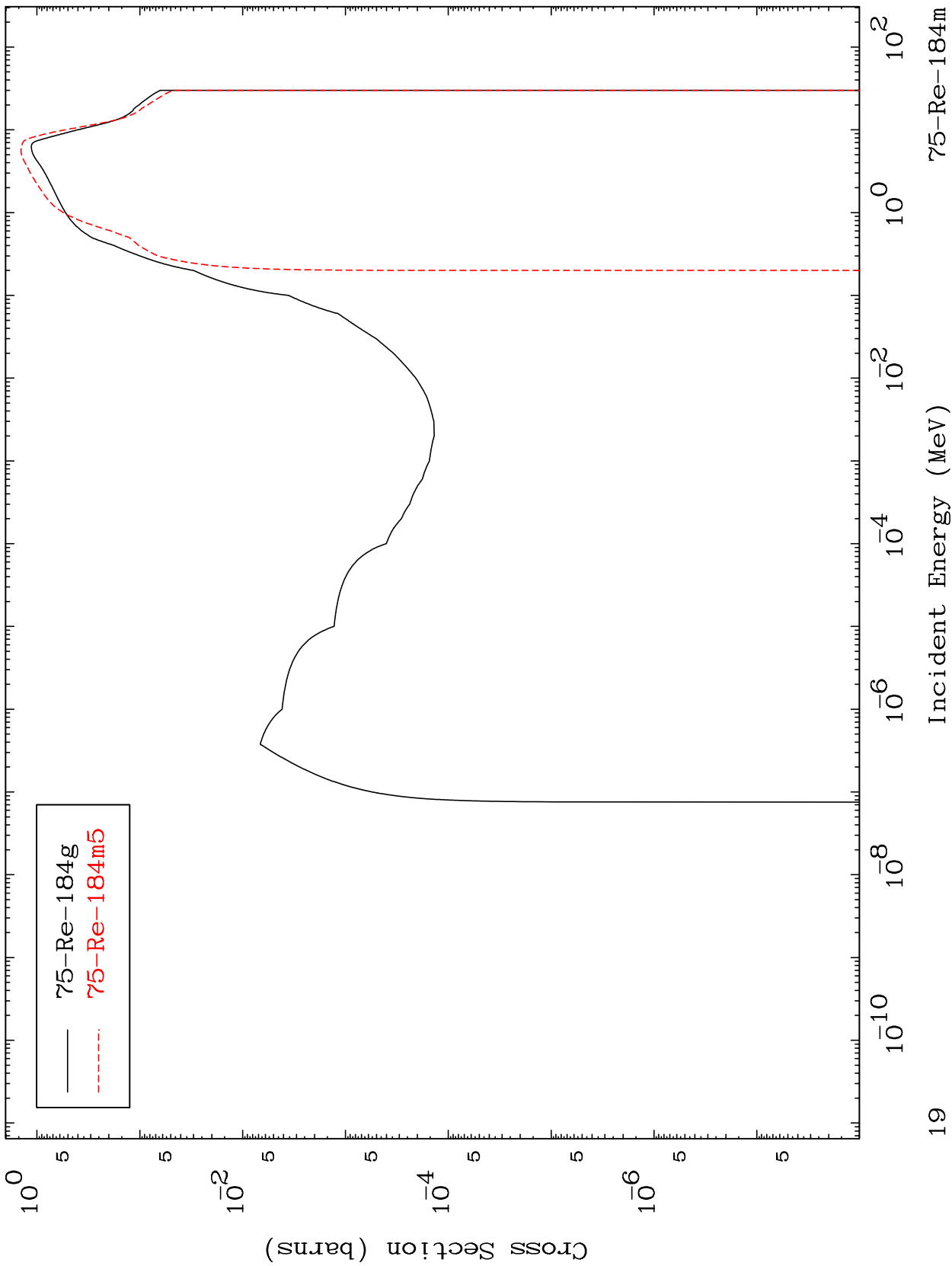
Incident Energy (MeV)

75-Re-184m

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⁷⁵Re-184m

Inelastic
Radionuclide Production Cross Section

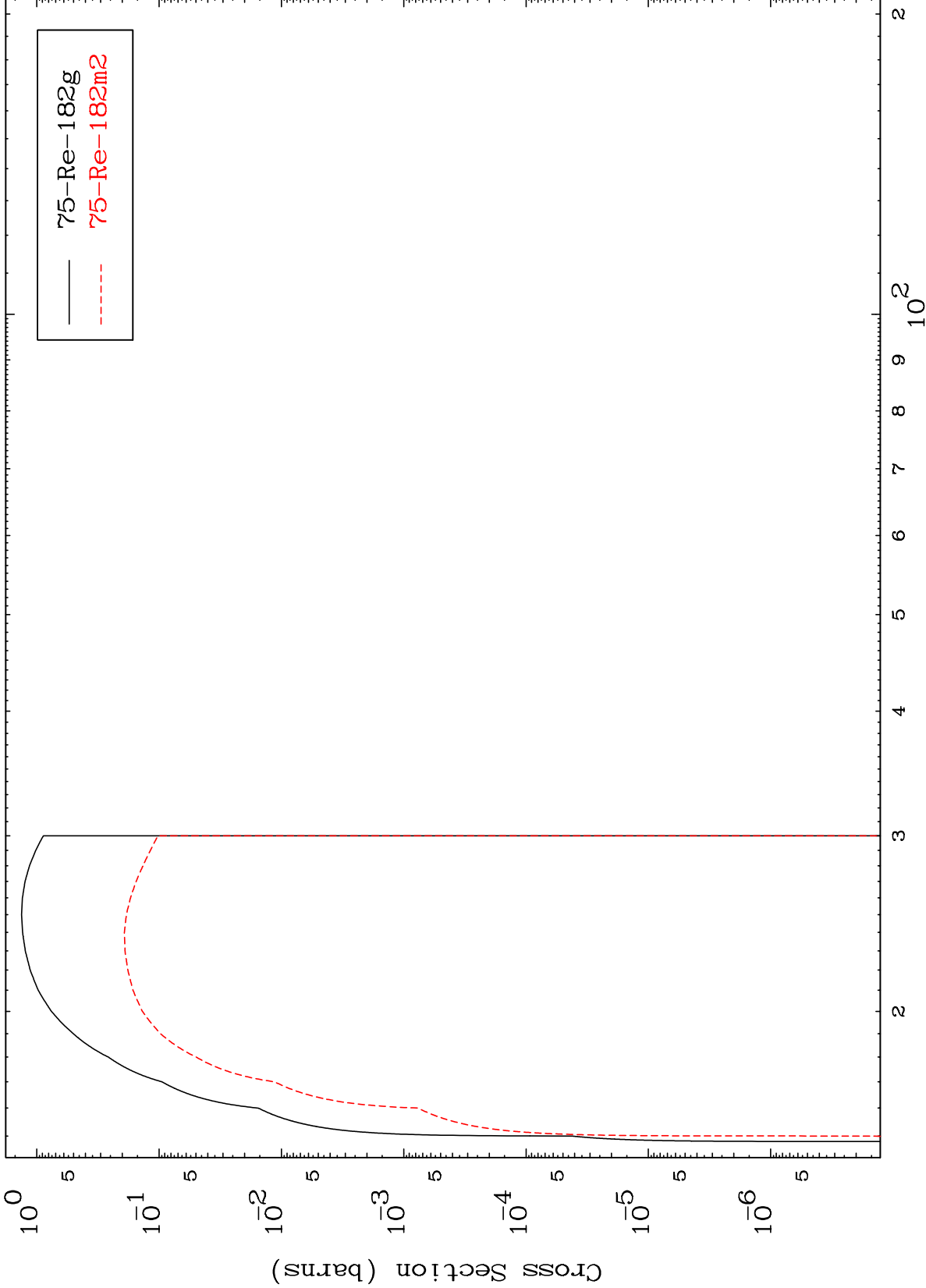


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(n,3n)

⁷⁵Re-184m

Radionuclide Production Cross Section



20

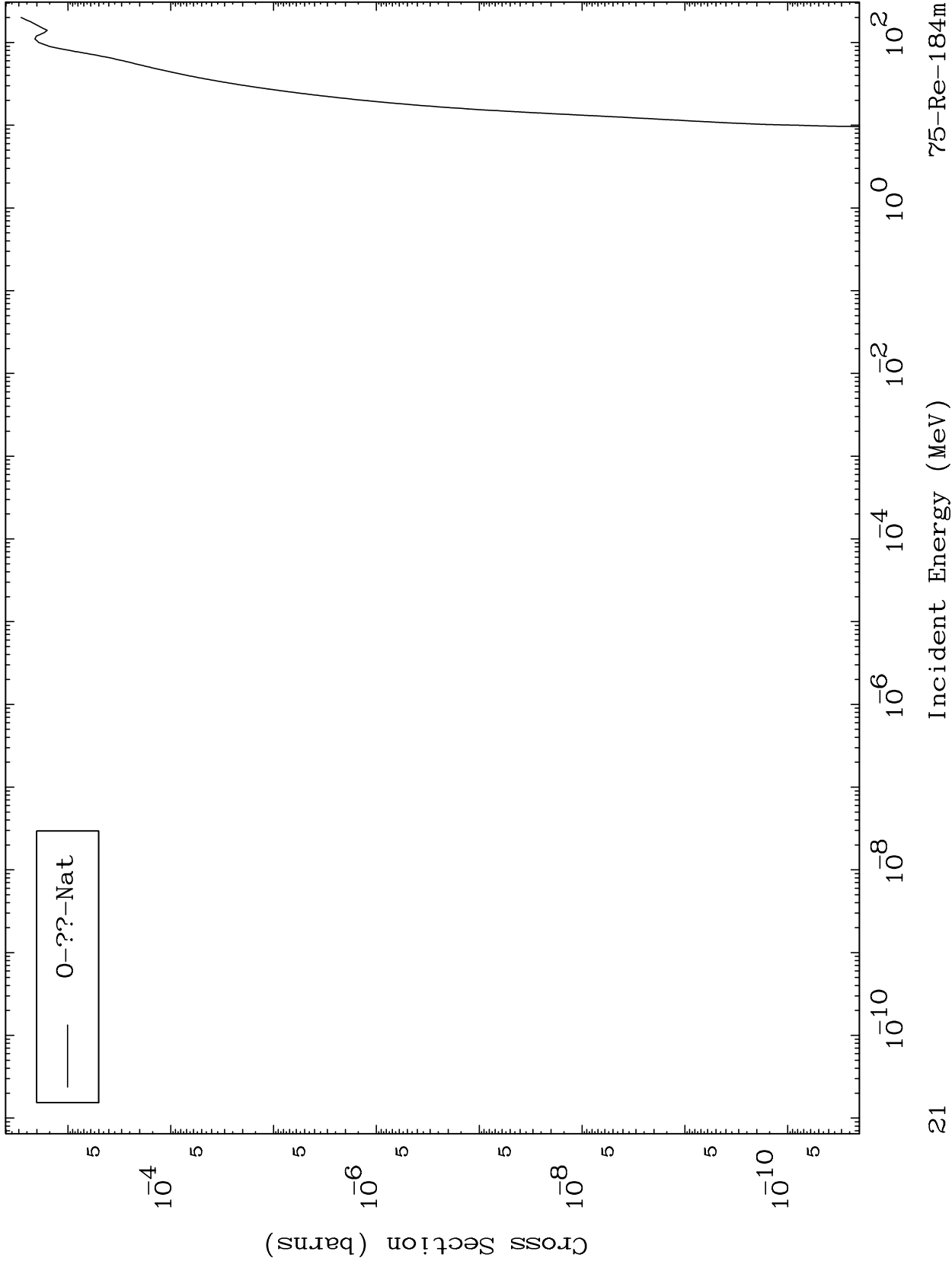
Incident Energy (MeV)

⁷⁵Re-184m

MAT 7523

Fission
Radionuclide Production Cross Section

⁷⁵Re-184m

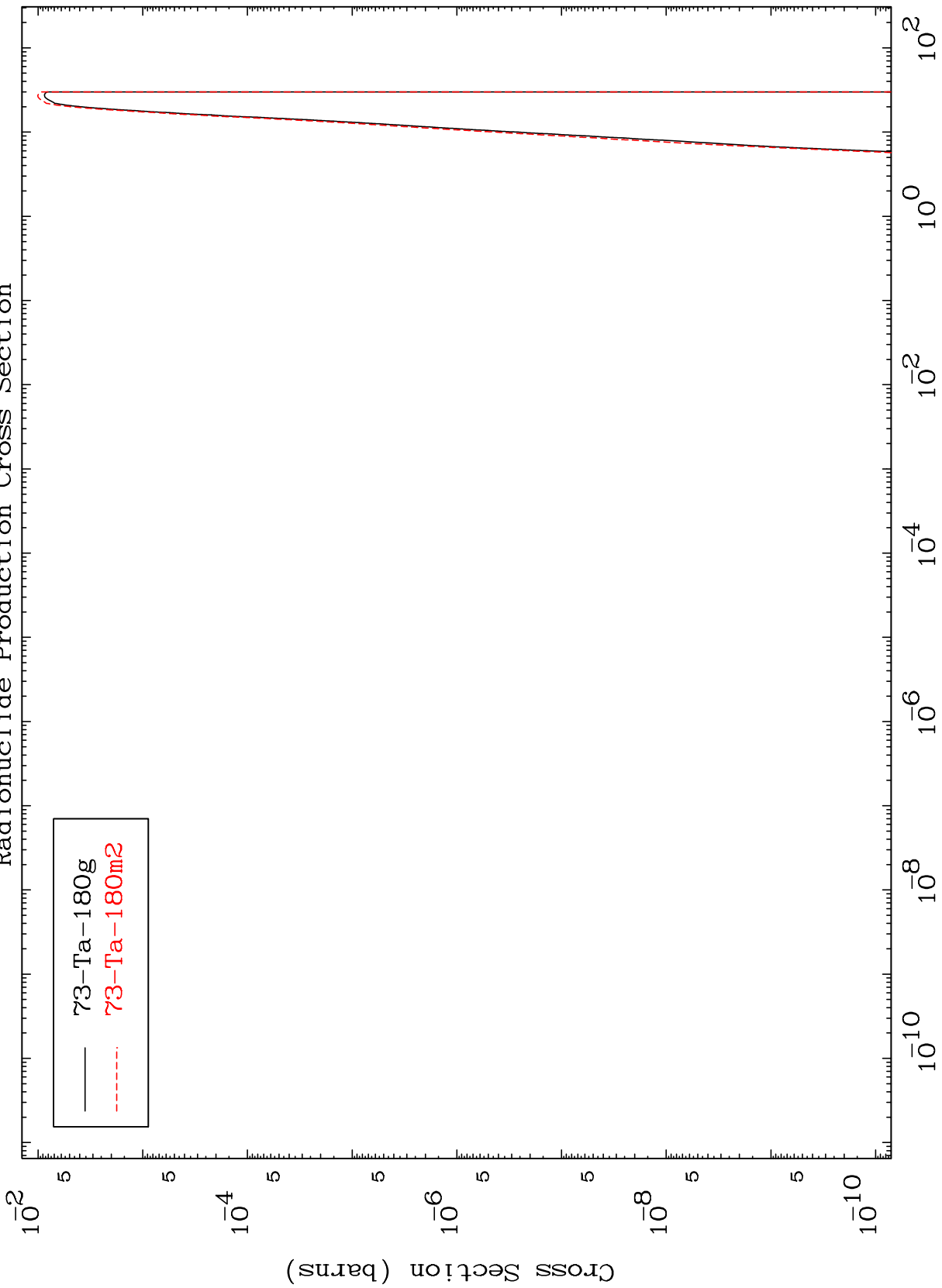


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$(n, n') \alpha$

75-Re-184m

Radionuclide Production Cross Section



Incident Energy (MeV)

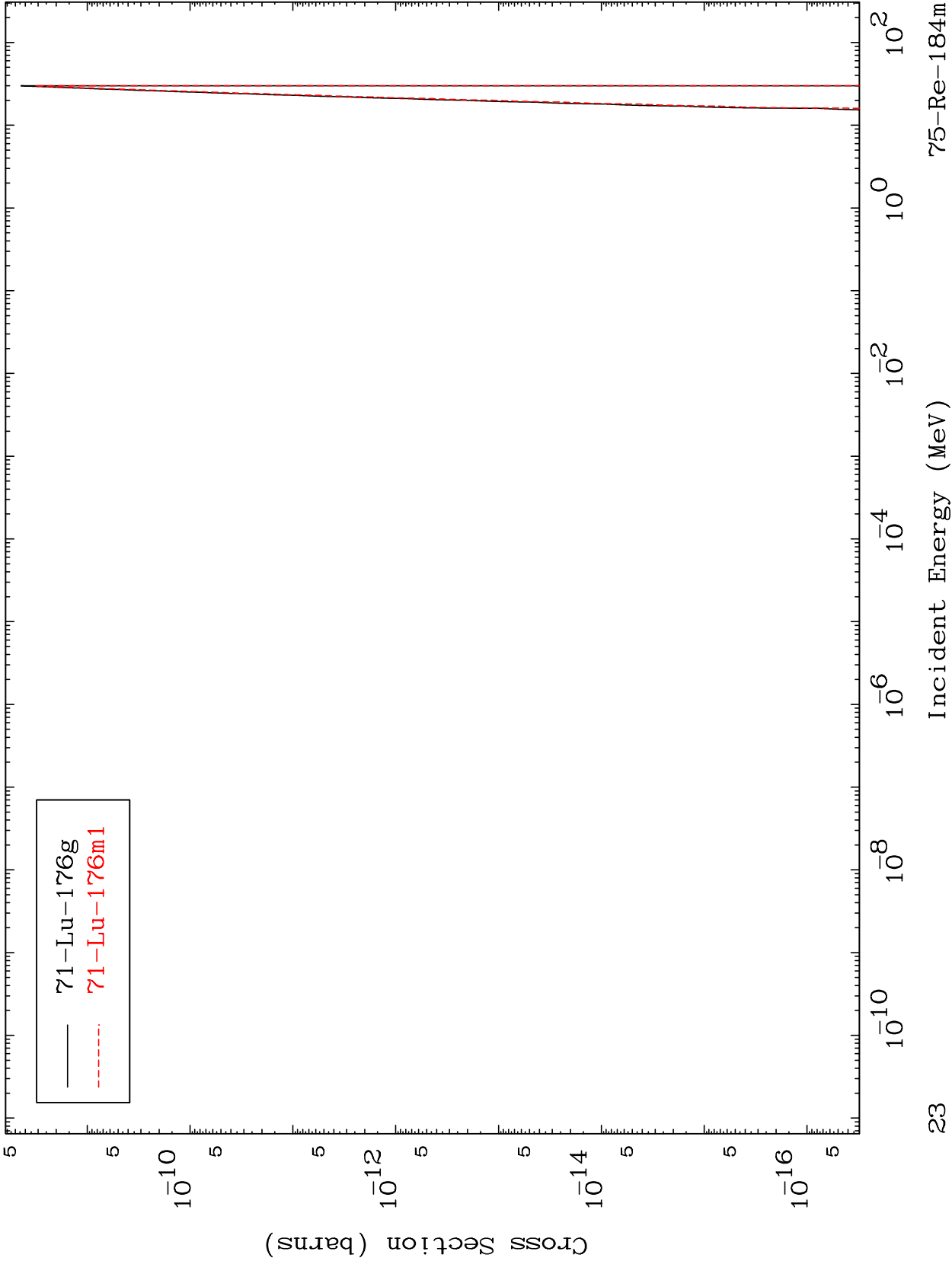
75-Re-184m

MAT 7523

(n,n') 2α

75-Re-184m

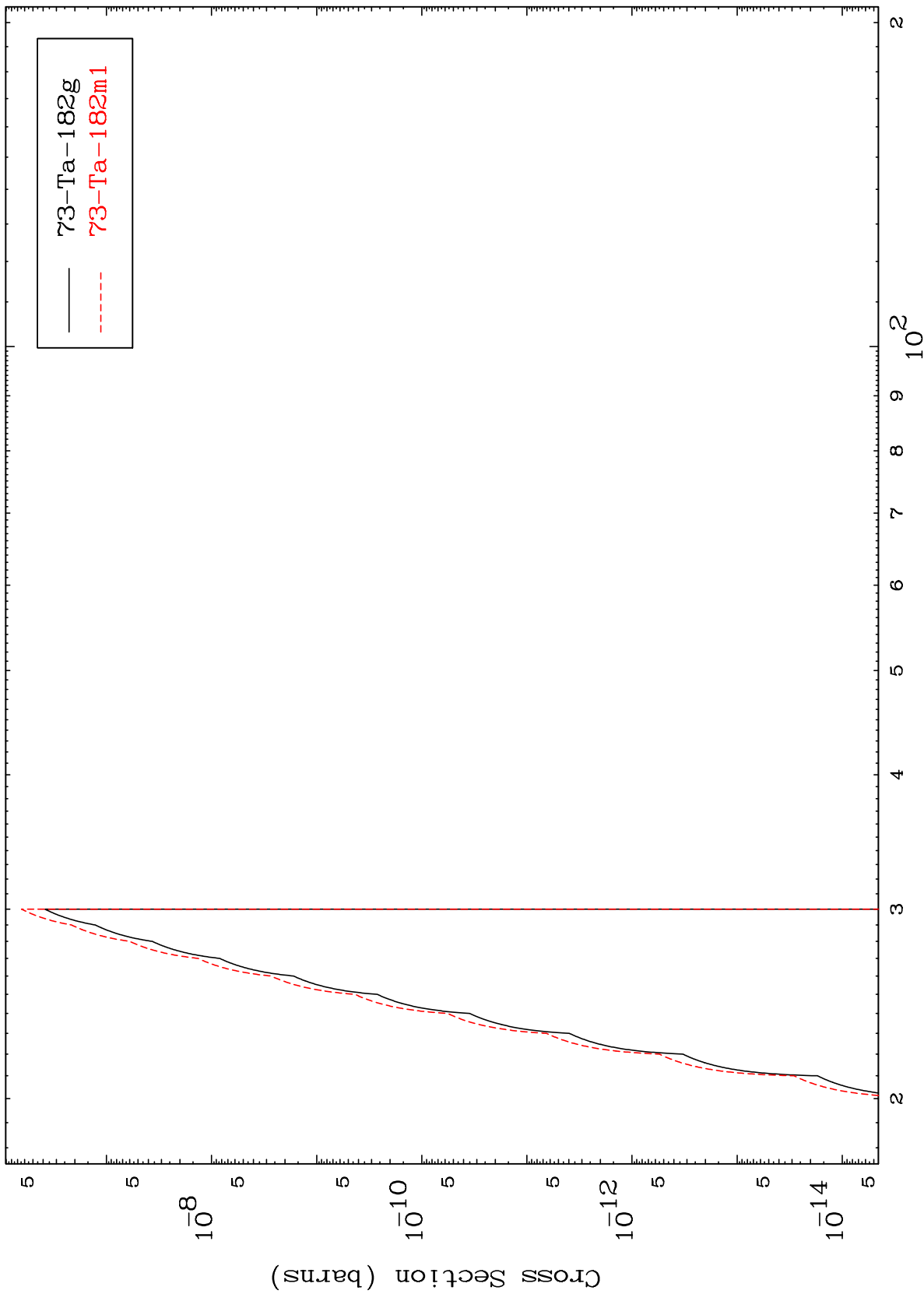
Radionuclide Production Cross Section



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75-Re-184m

(n,2n) p
Radionuclide Production Cross Section



24

Incident Energy (MeV)

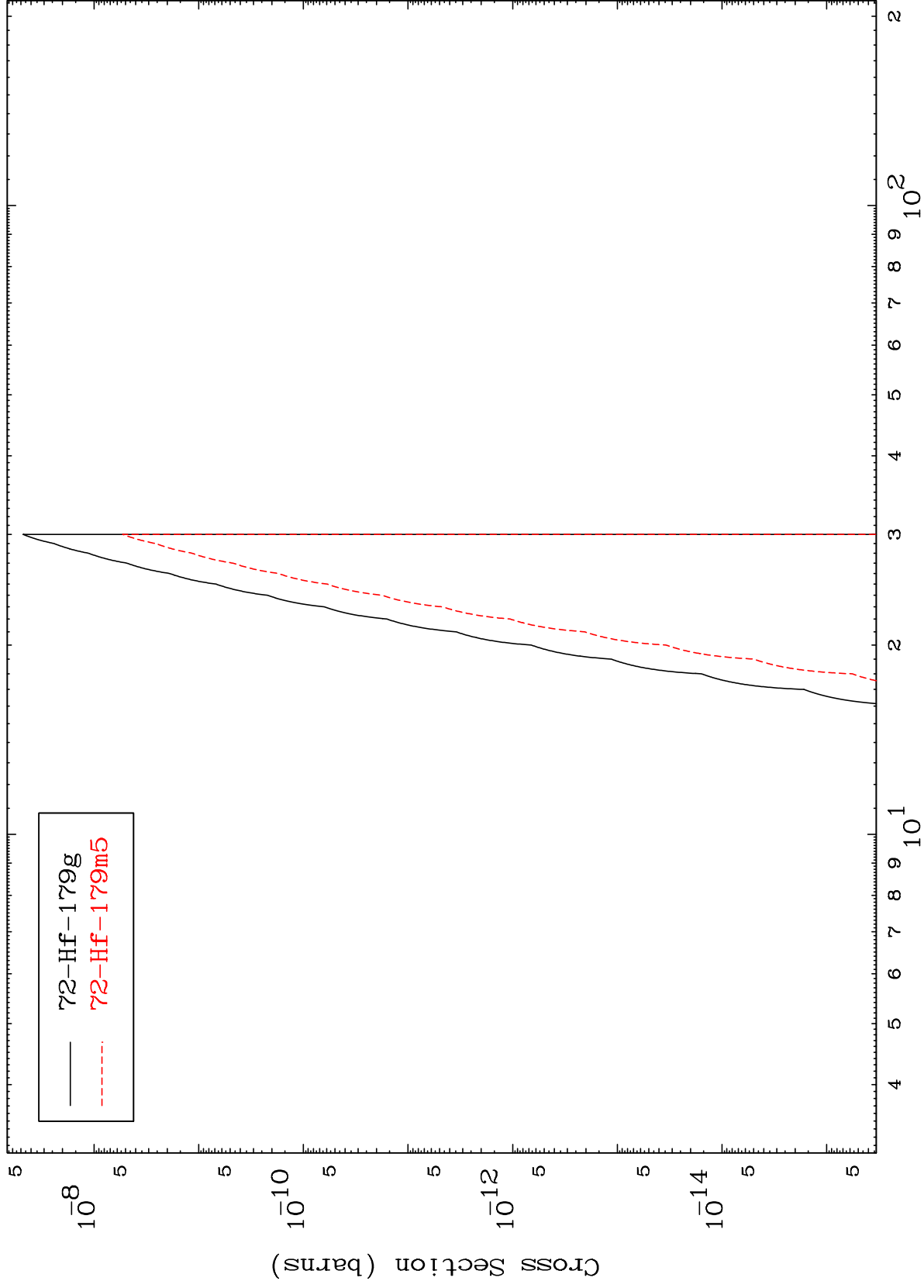
75-Re-184m

MAT 7523

(n,n') p α

75-Re-184m

Radionuclide Production Cross Section



25

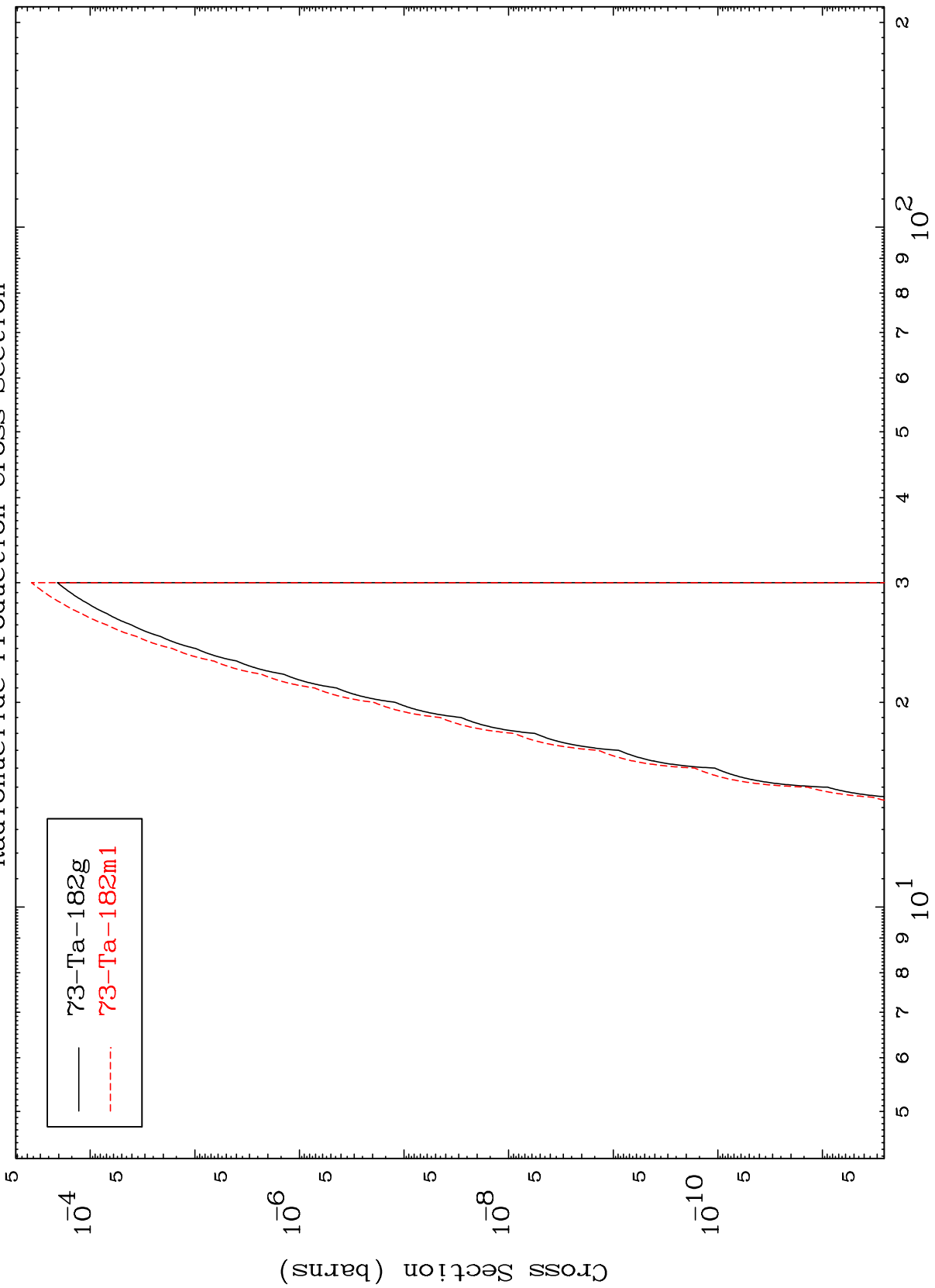
Incident Energy (MeV)

75-Re-184m

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75-Re-184m

Radionuclide Production Cross Section
(n,He-3)



Incident Energy (MeV)

75-Re-184m

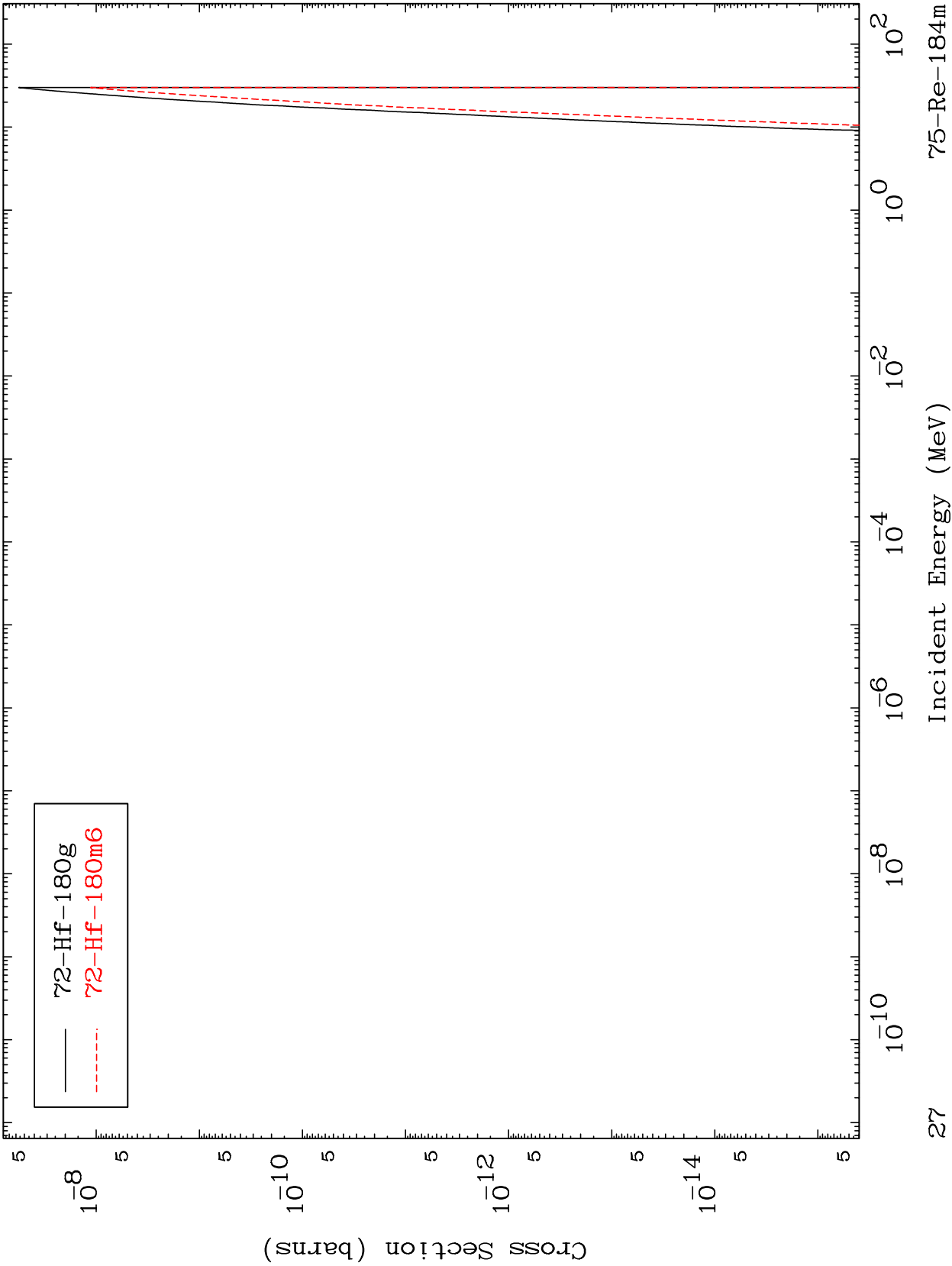
26

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(n,p) α

⁷⁵Re-184m

Radionuclide Production Cross Section

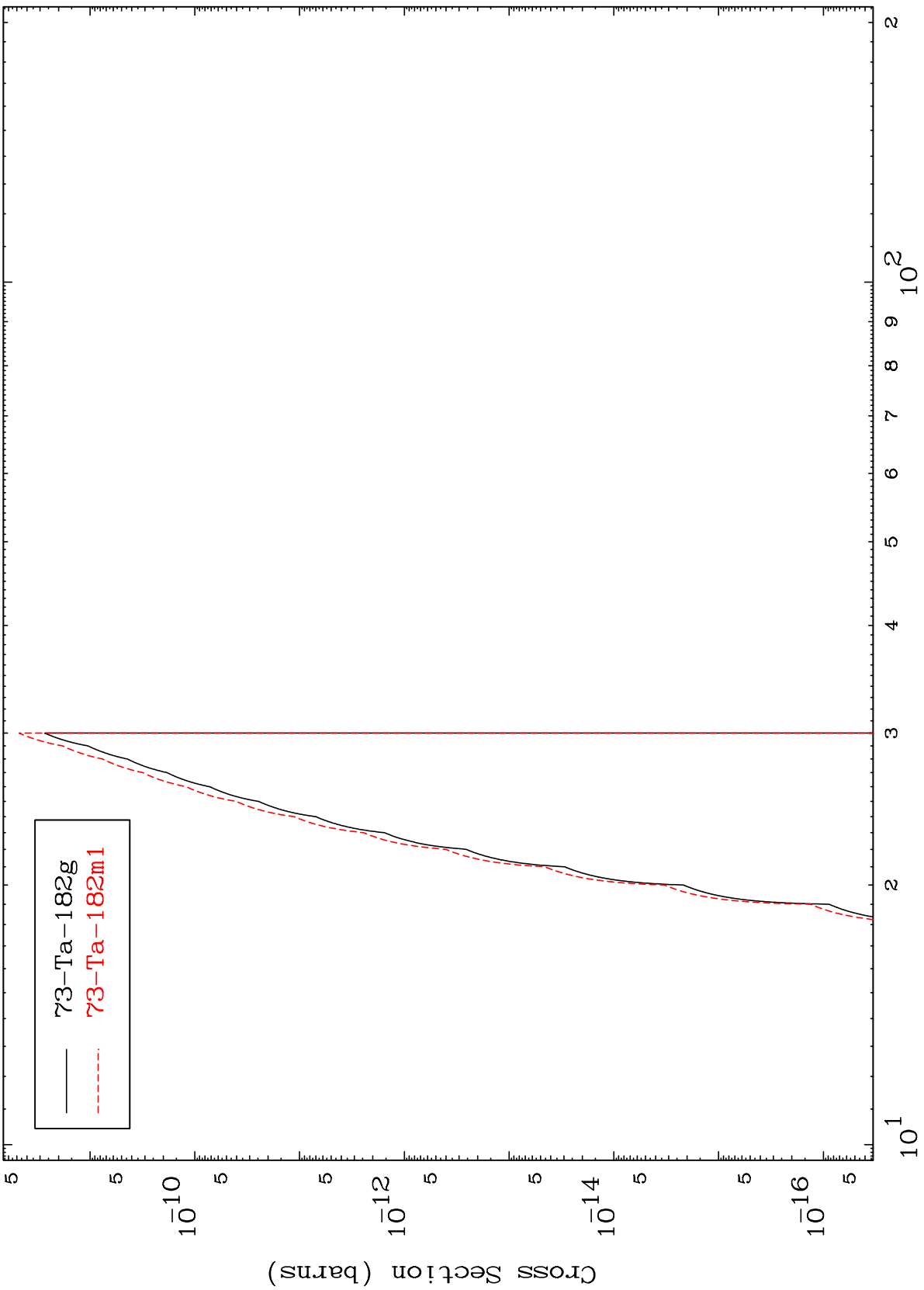


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(n,p) d

75-Re-184m

Radionuclide Production Cross Section



Incident Energy (MeV)

75-Re-184m

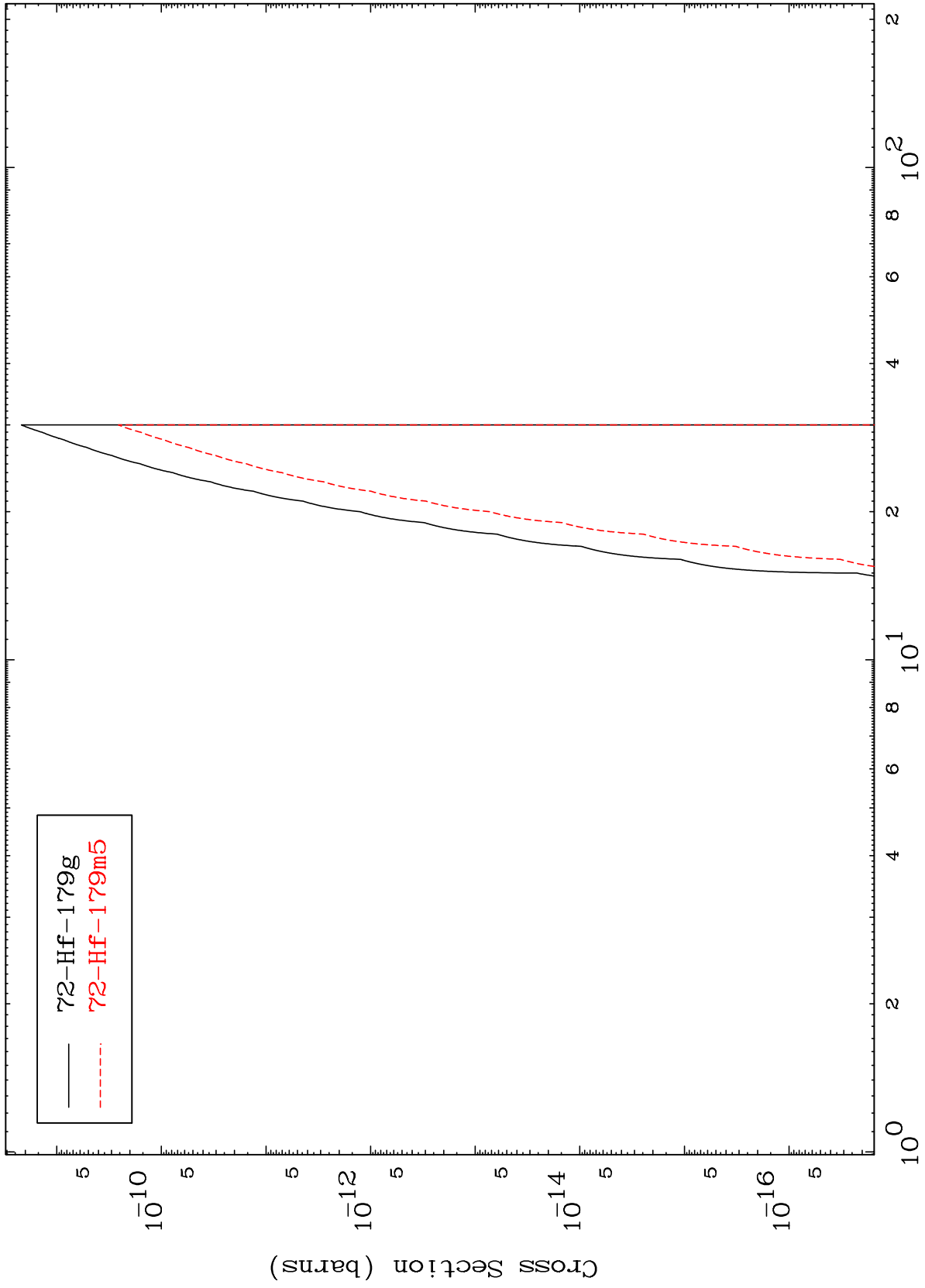
28

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(n,d) α

75-Re-184m

Radionuclide Production Cross Section



— 72-Hf-179g
- - - 72-Hf-179m5

29

Incident Energy (MeV)

75-Re-184m