

Program EVALPLOT
(Version 2018-1)

by

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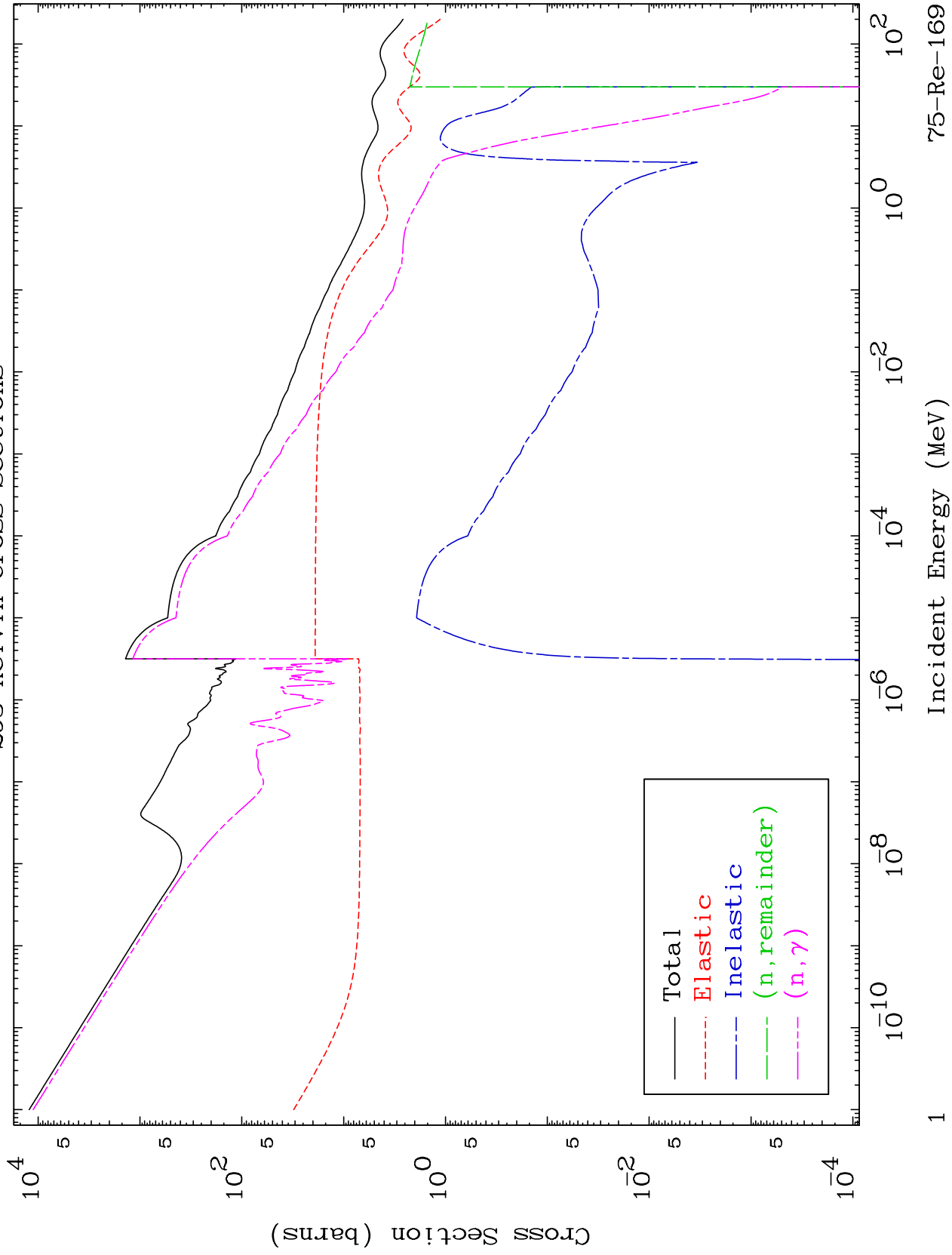
Press Mouse Button to Start

MAT 7478

Major

293 Kelvin Cross Sections

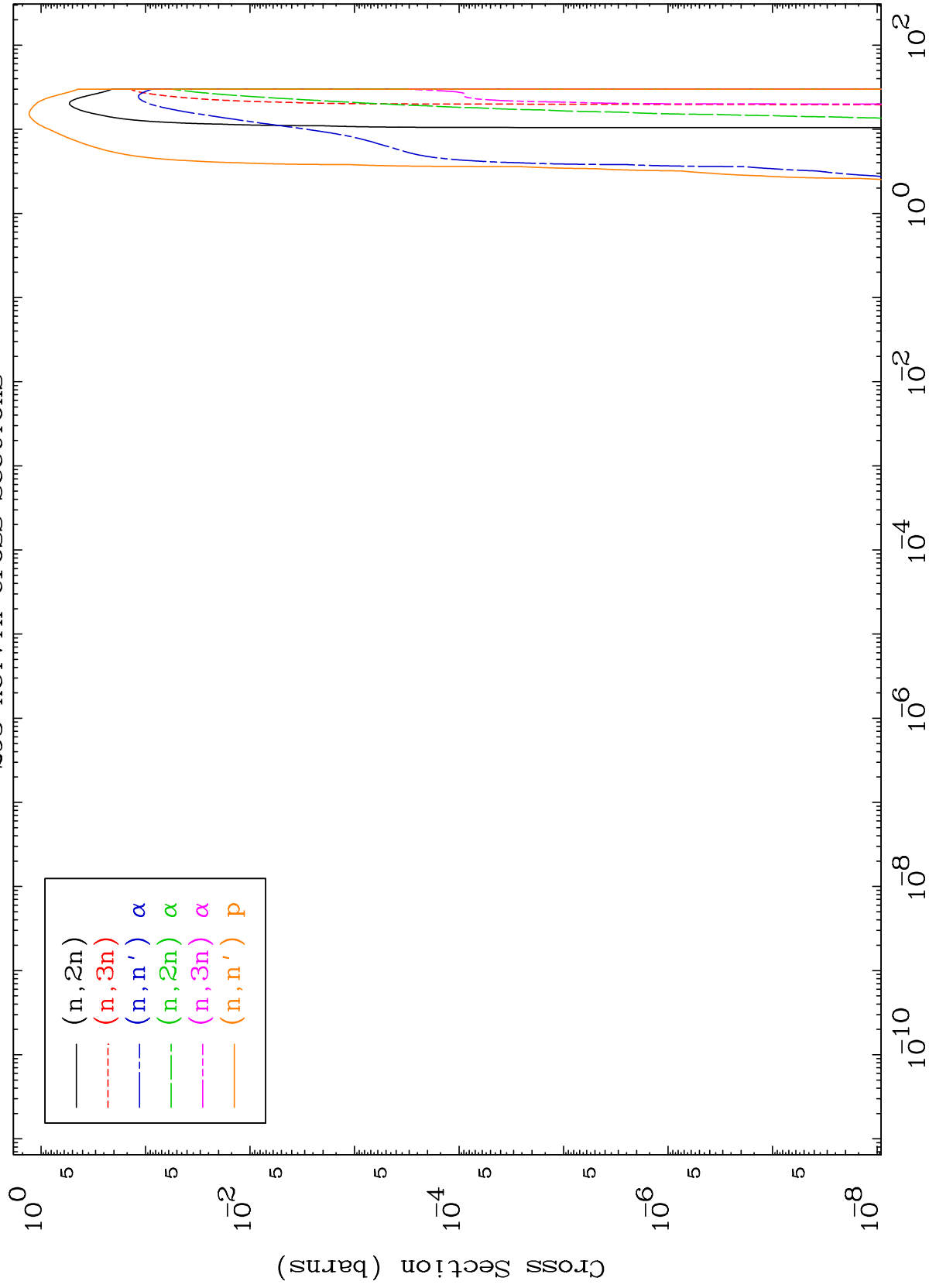
75-Re-169



MAT 7478

Neutron Production
293 Kelvin Cross Sections

75-Re-169



2

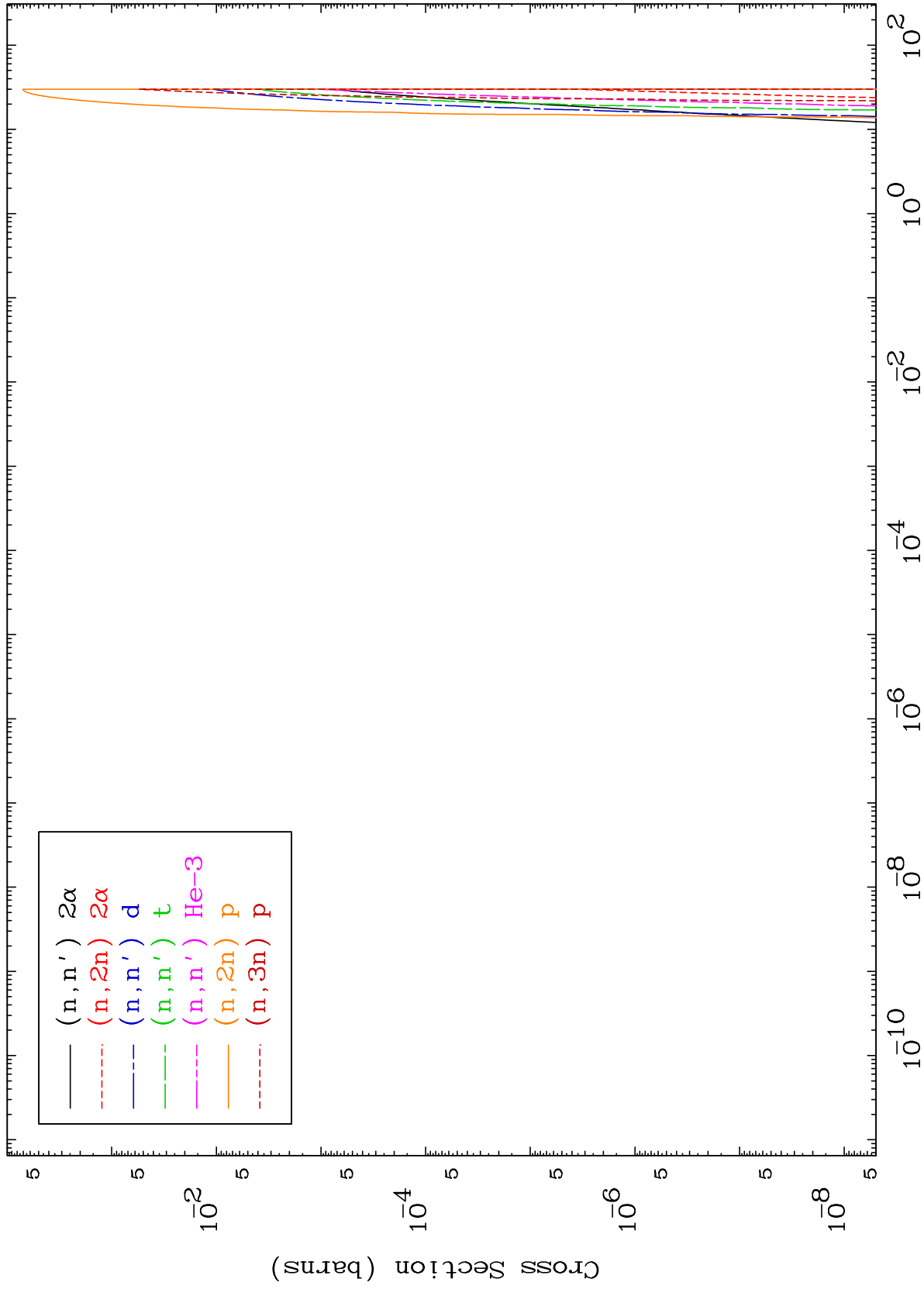
Incident Energy (MeV)

75-Re-169

MAT 7478

Neutron Production
293 Kelvin Cross Sections

75-Re-169



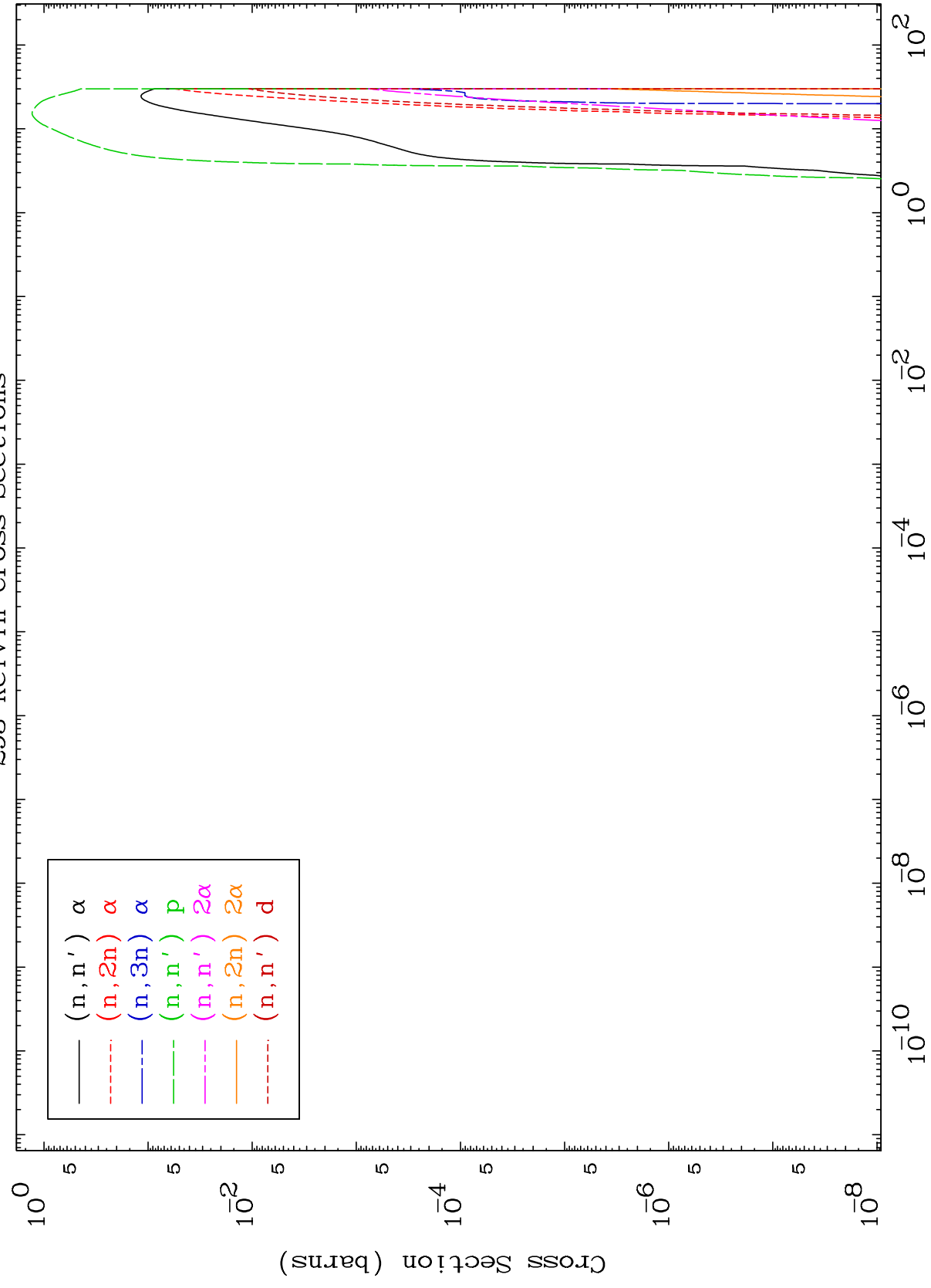
3

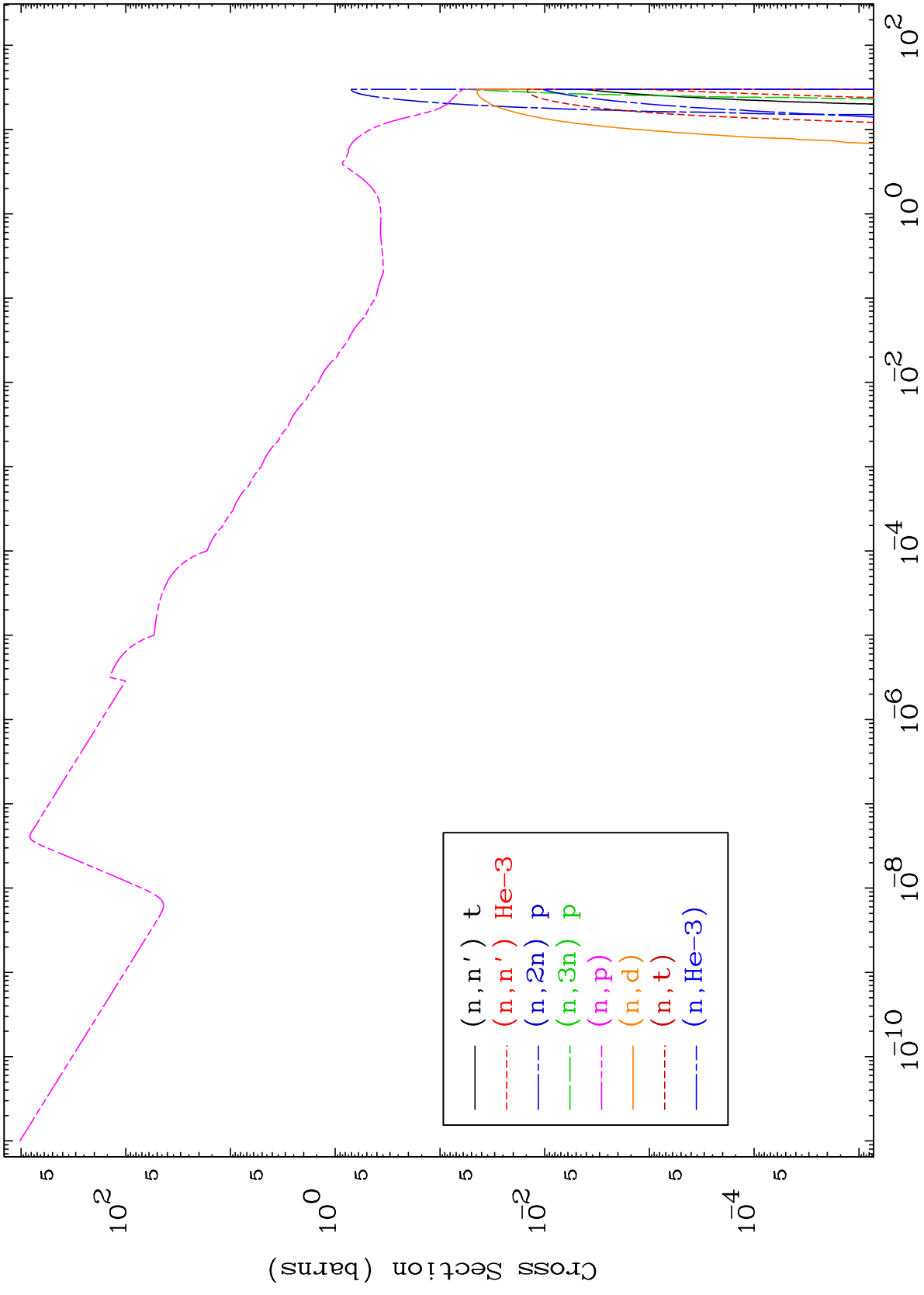
75-Re-169

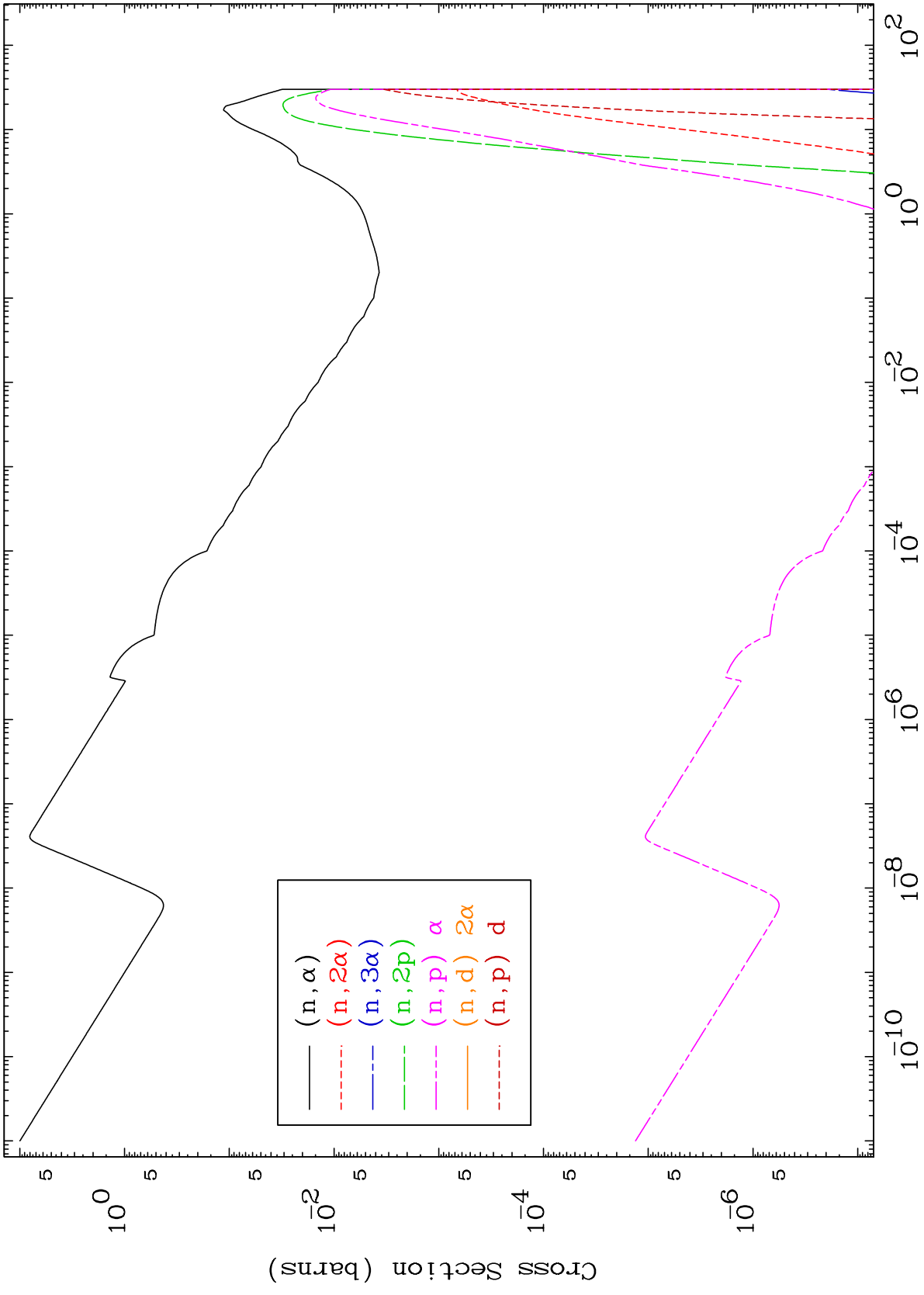
MAT 7478

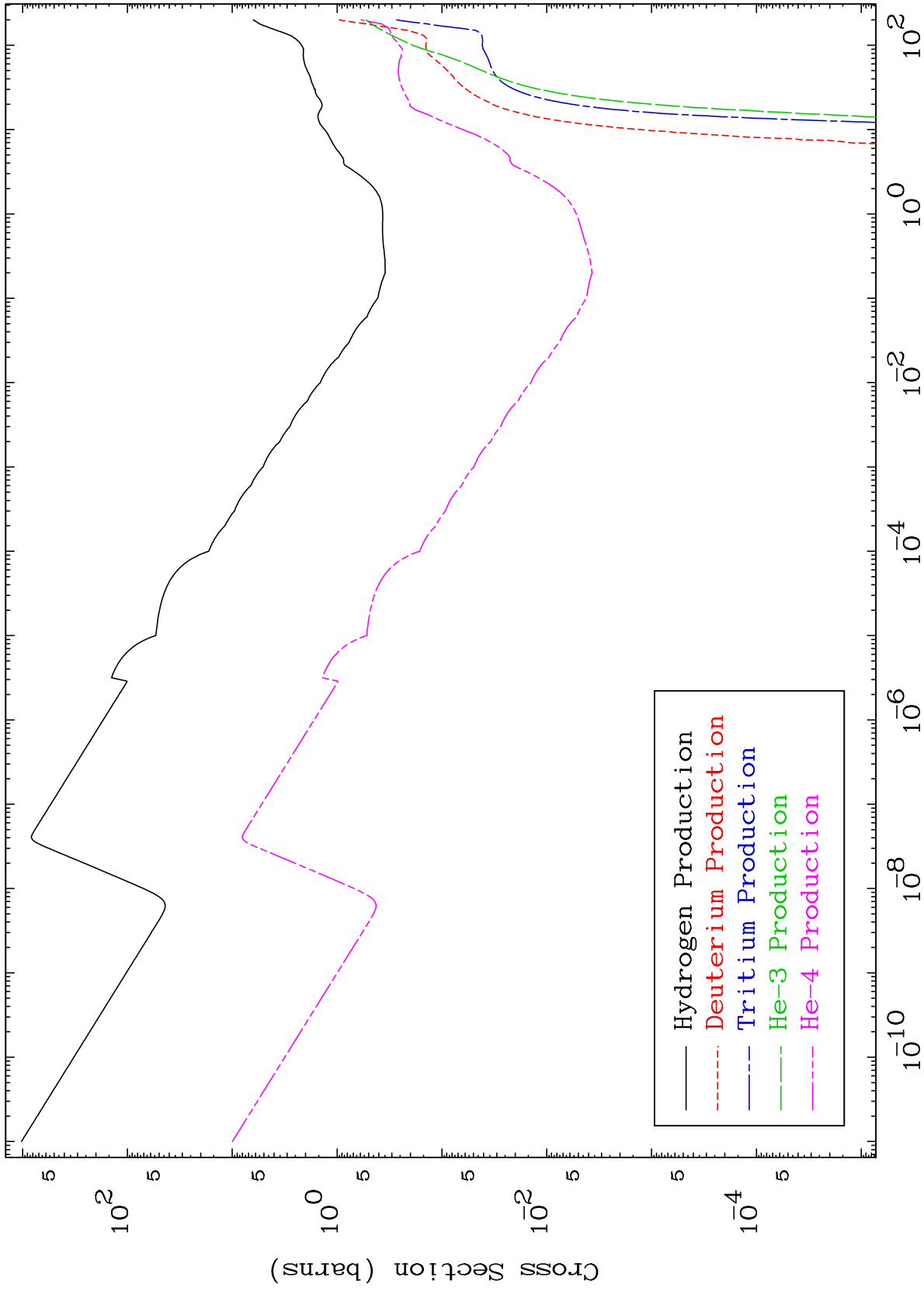
293 Kelvin Cross Sections

75-Re-169





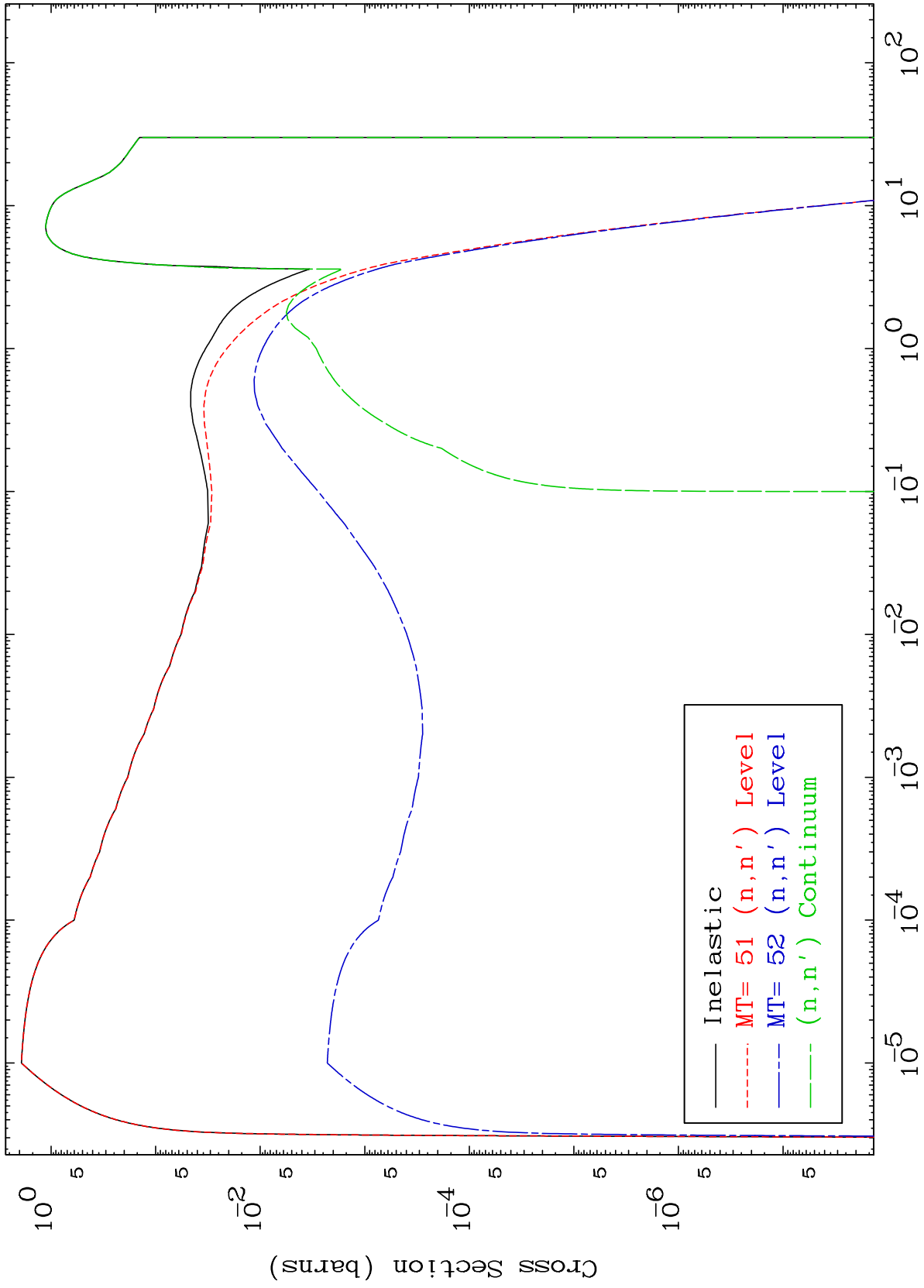




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(n,n') Level
293 Kelvin Cross Sections

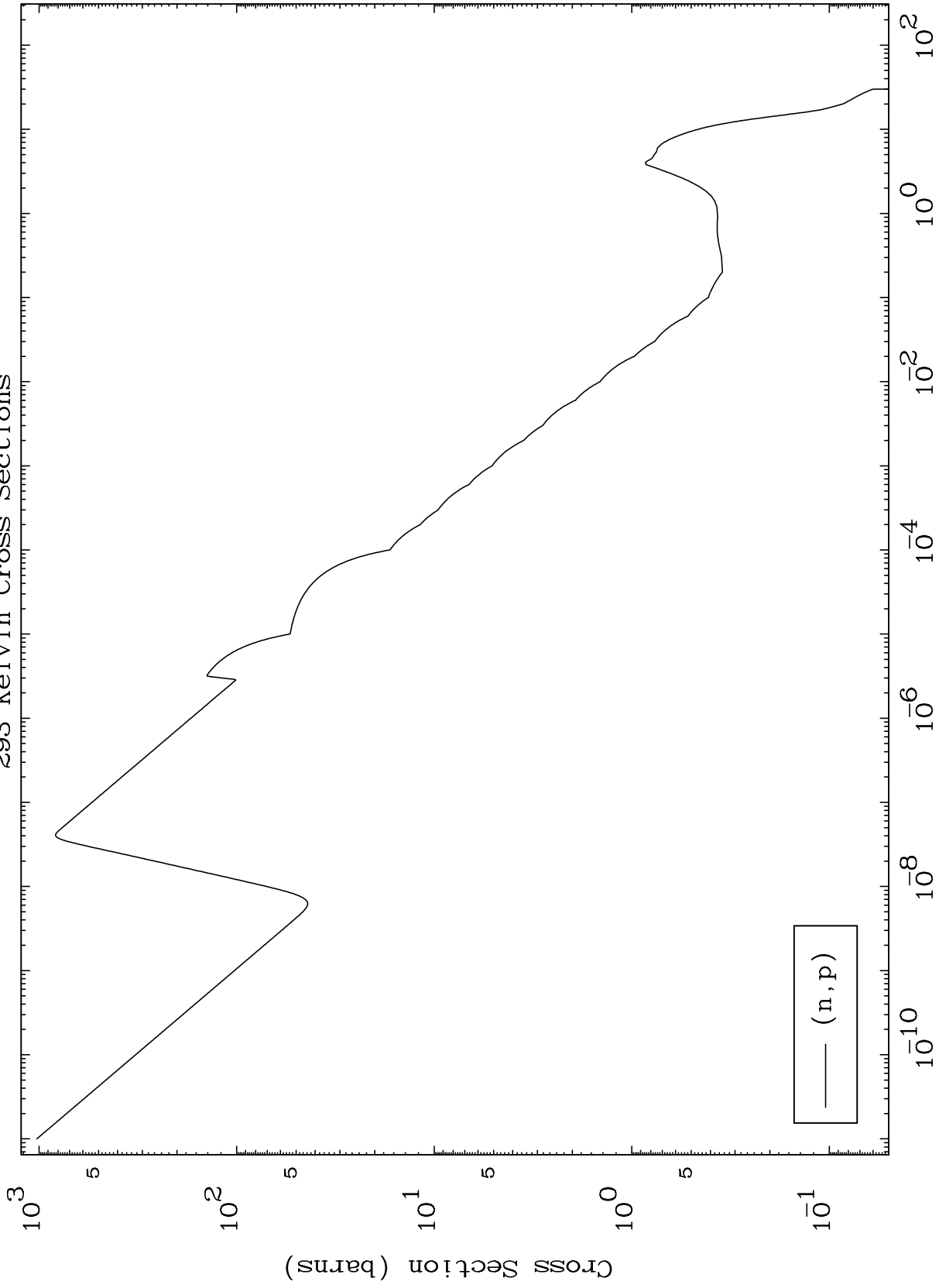
75-Re-169



MAT 7478

(n,p) Levels
293 Kelvin Cross Sections

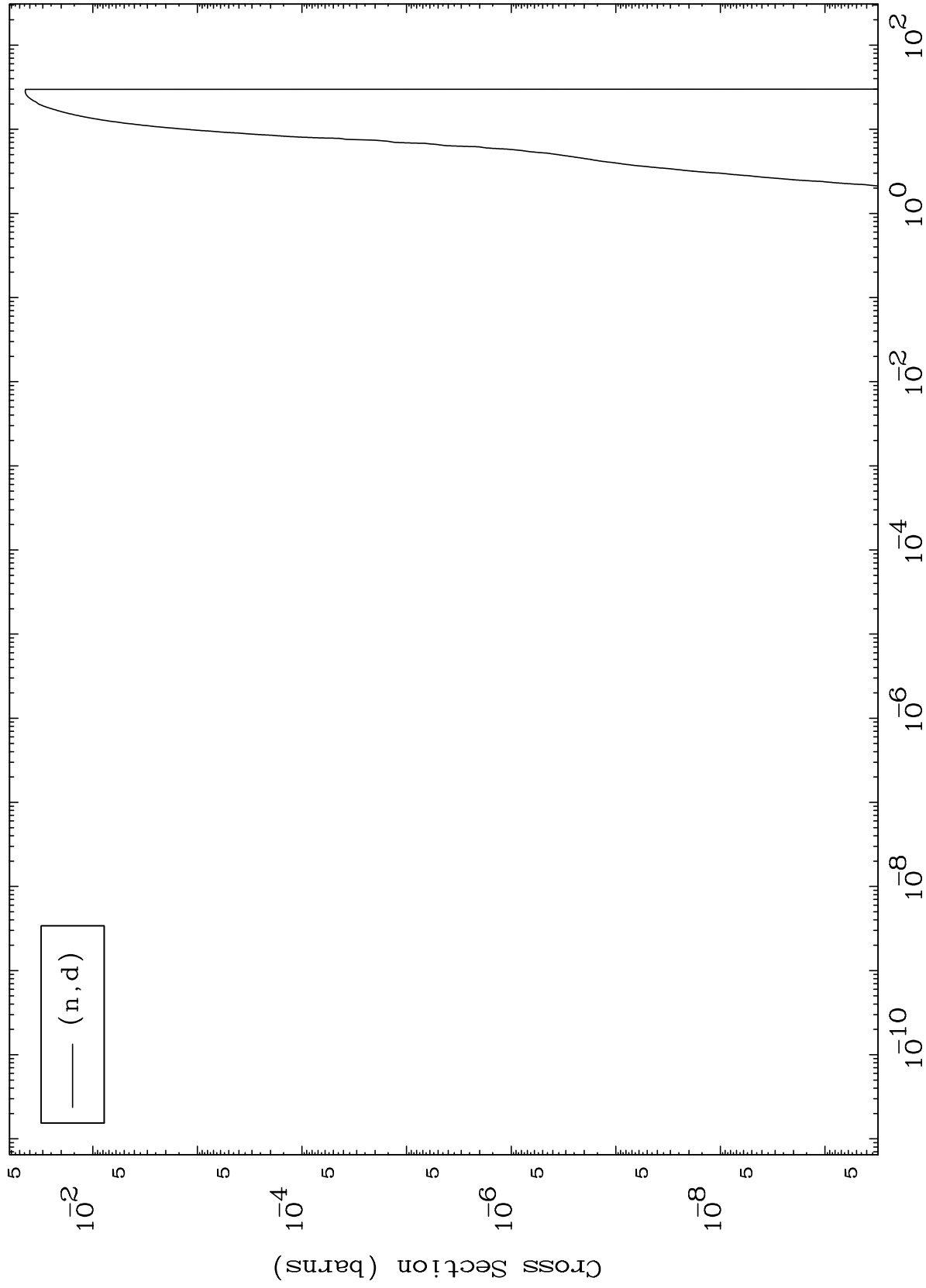
75-Re-169



MAT 7478

(n,d) Levels
293 Kelvin Cross Sections

75-Re-169



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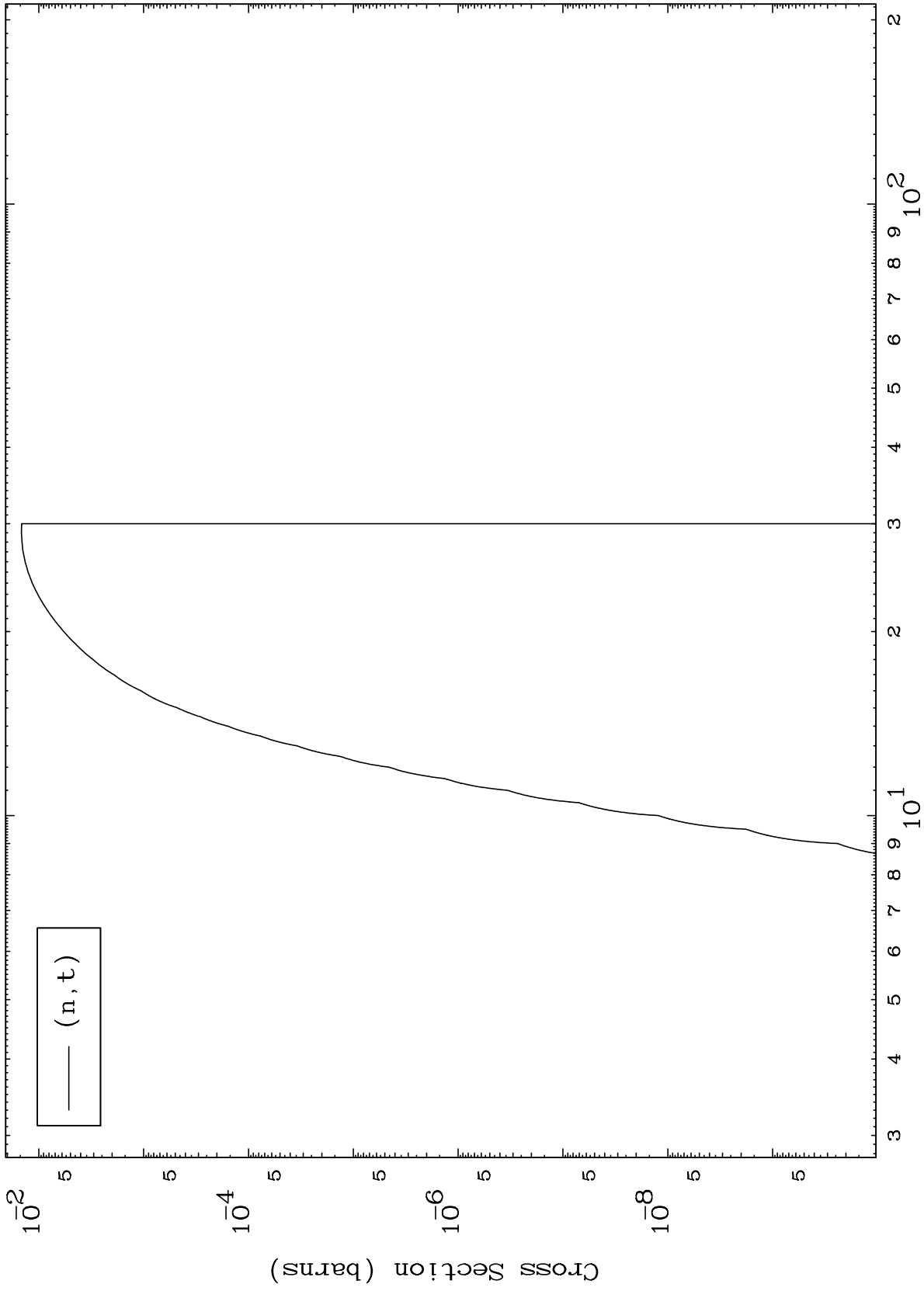
Incident Energy (MeV)

75-Re-169

MAT 7478

(n,t) Levels
293 Kelvin Cross Sections

75-Re-169



11

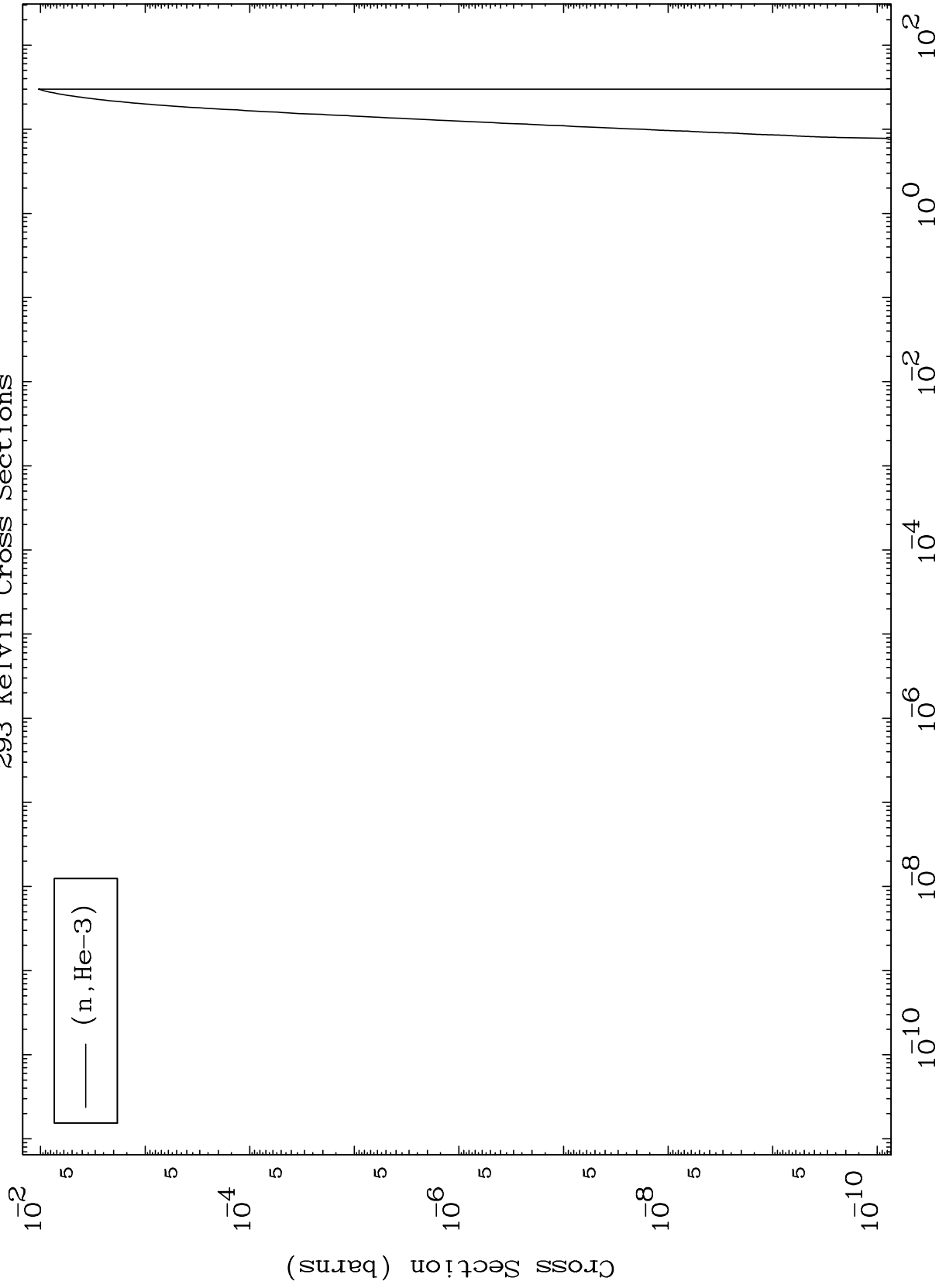
Incident Energy (MeV)

75-Re-169

MAT 7478

(n,He3) Levels
293 Kelvin Cross Sections

75-Re-169



12

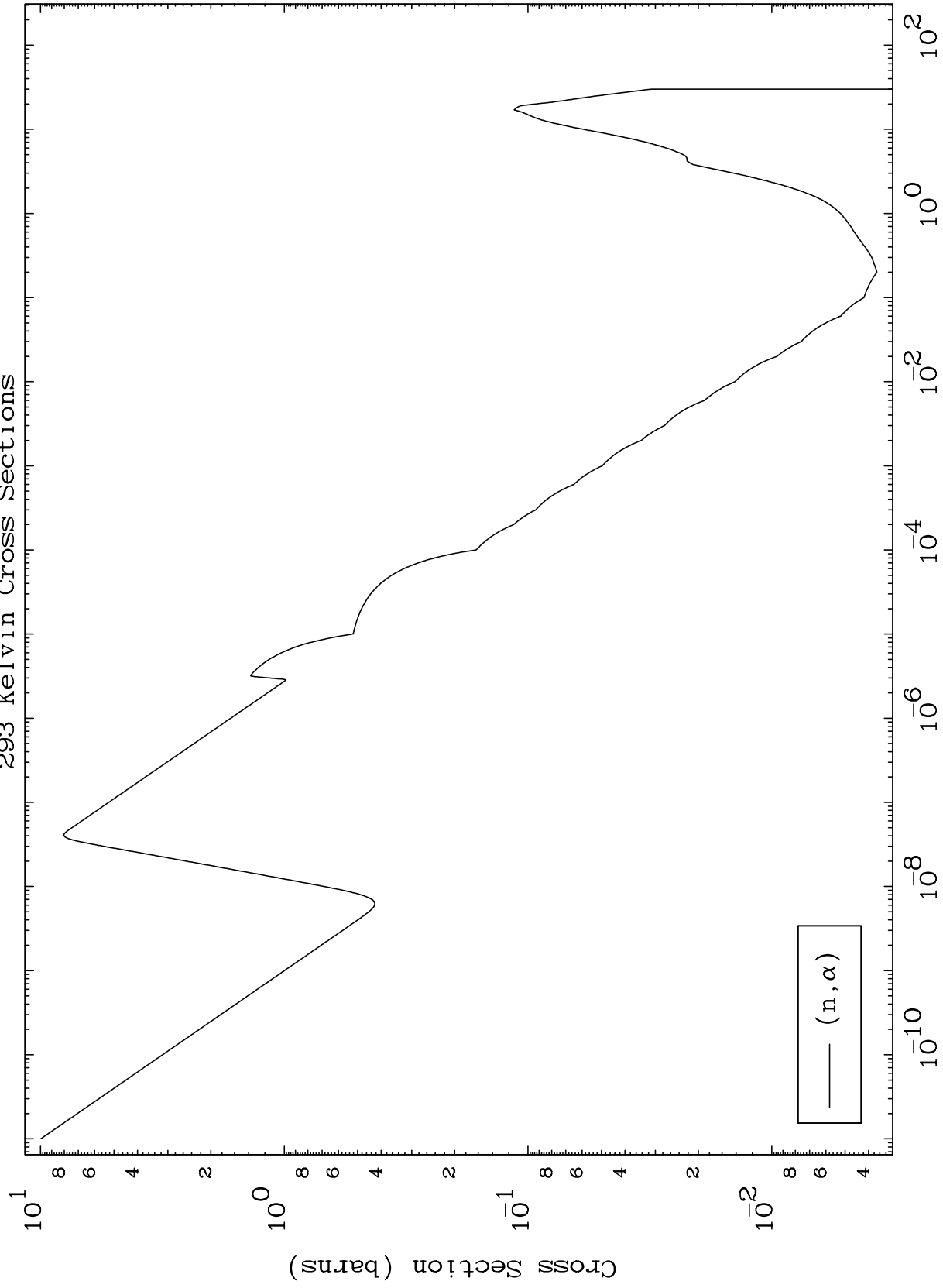
Incident Energy (MeV)

75-Re-169

MAT 7478

(n,α) Levels
293 Kelvin Cross Sections

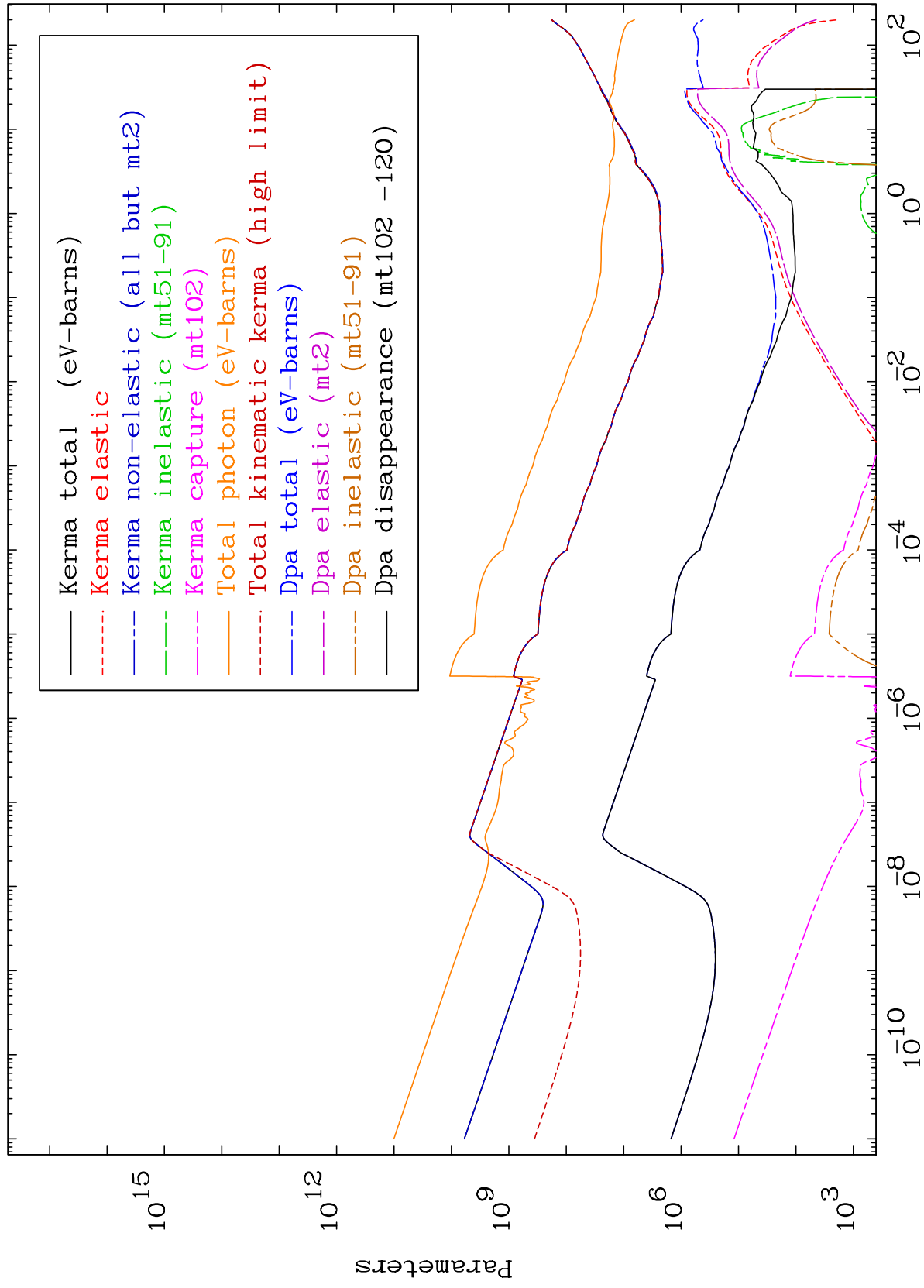
75-Re-169



13

Incident Energy (MeV)

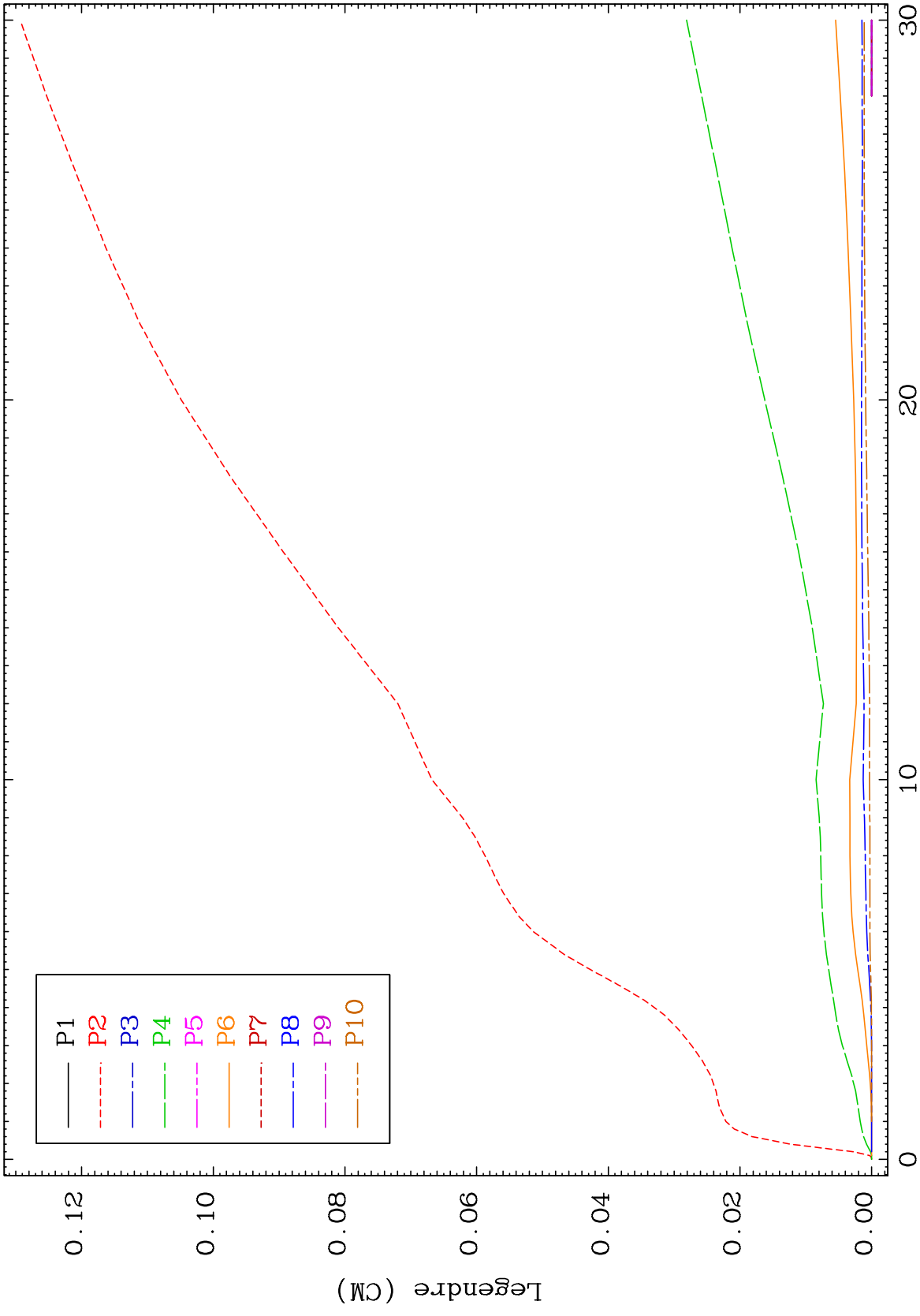
75-Re-169



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Elastic Legendre Coefficients

75-Re-169



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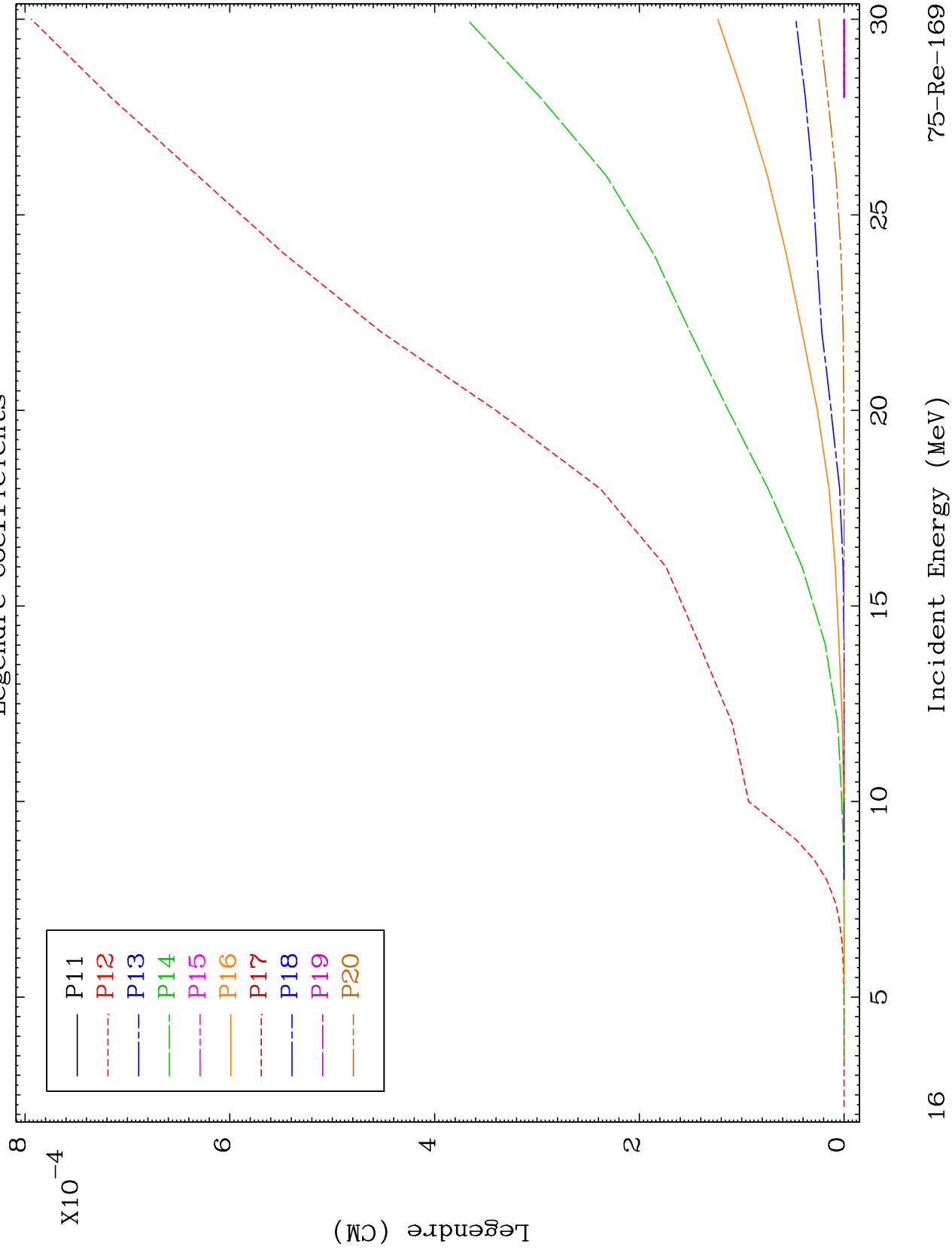
Incident Energy (MeV)

75-Re-169

MAT 7478

Elastic Legendre Coefficients

75-Re-169



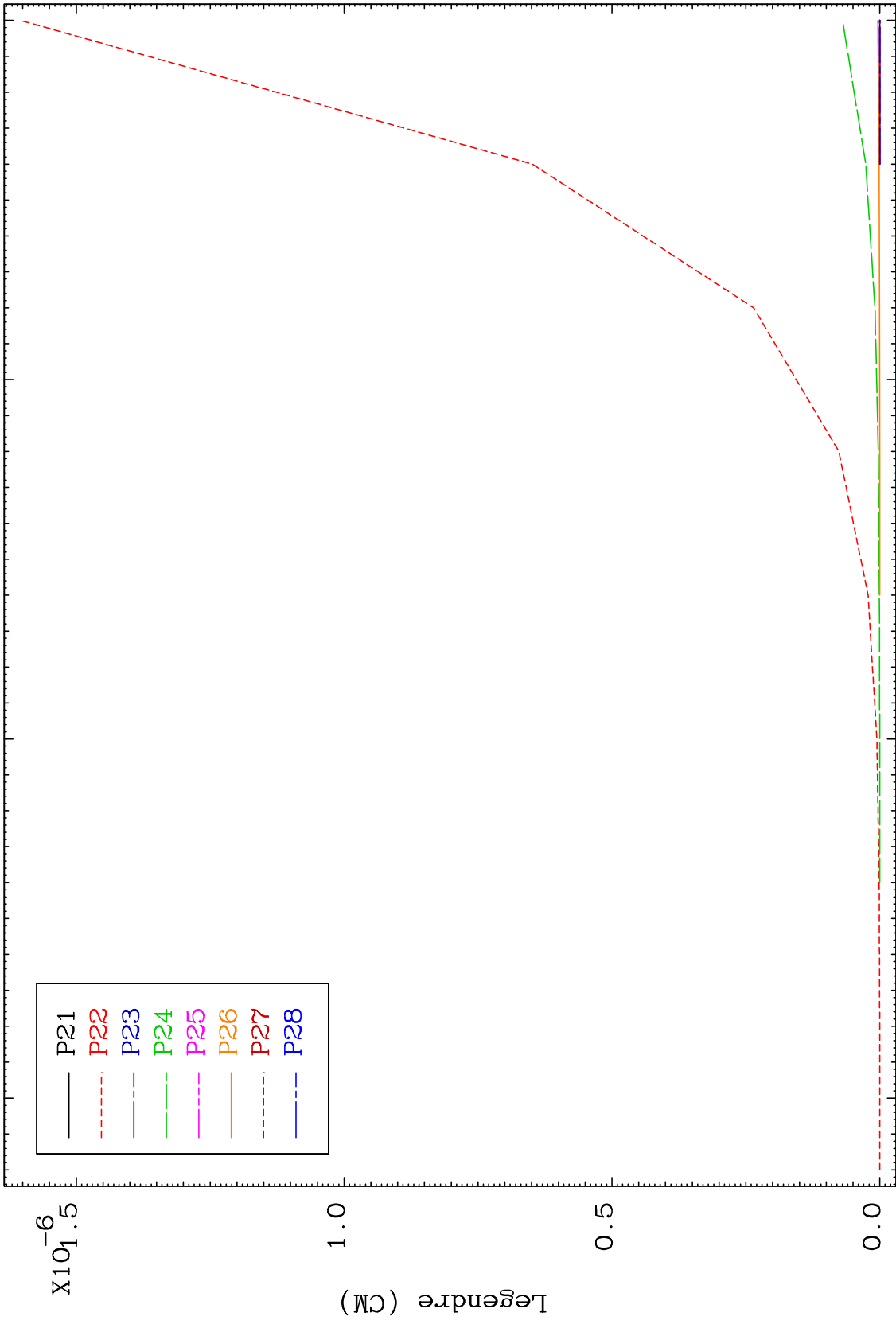
16

75-Re-169

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Elastic Legendre Coefficients

75-Re-169



17

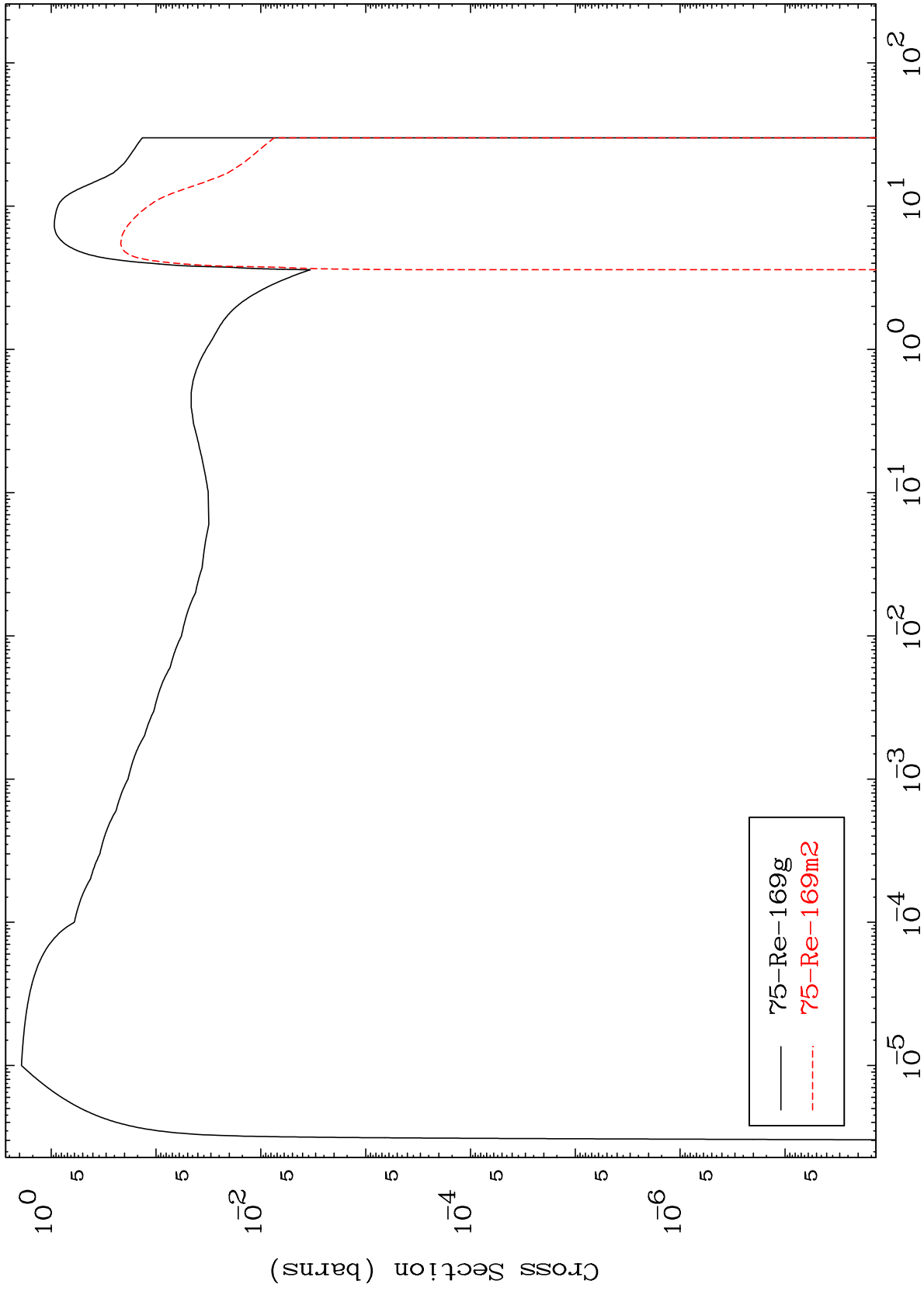
Incident Energy (MeV)

75-Re-169

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Inelastic Radionuclide Production Cross Section

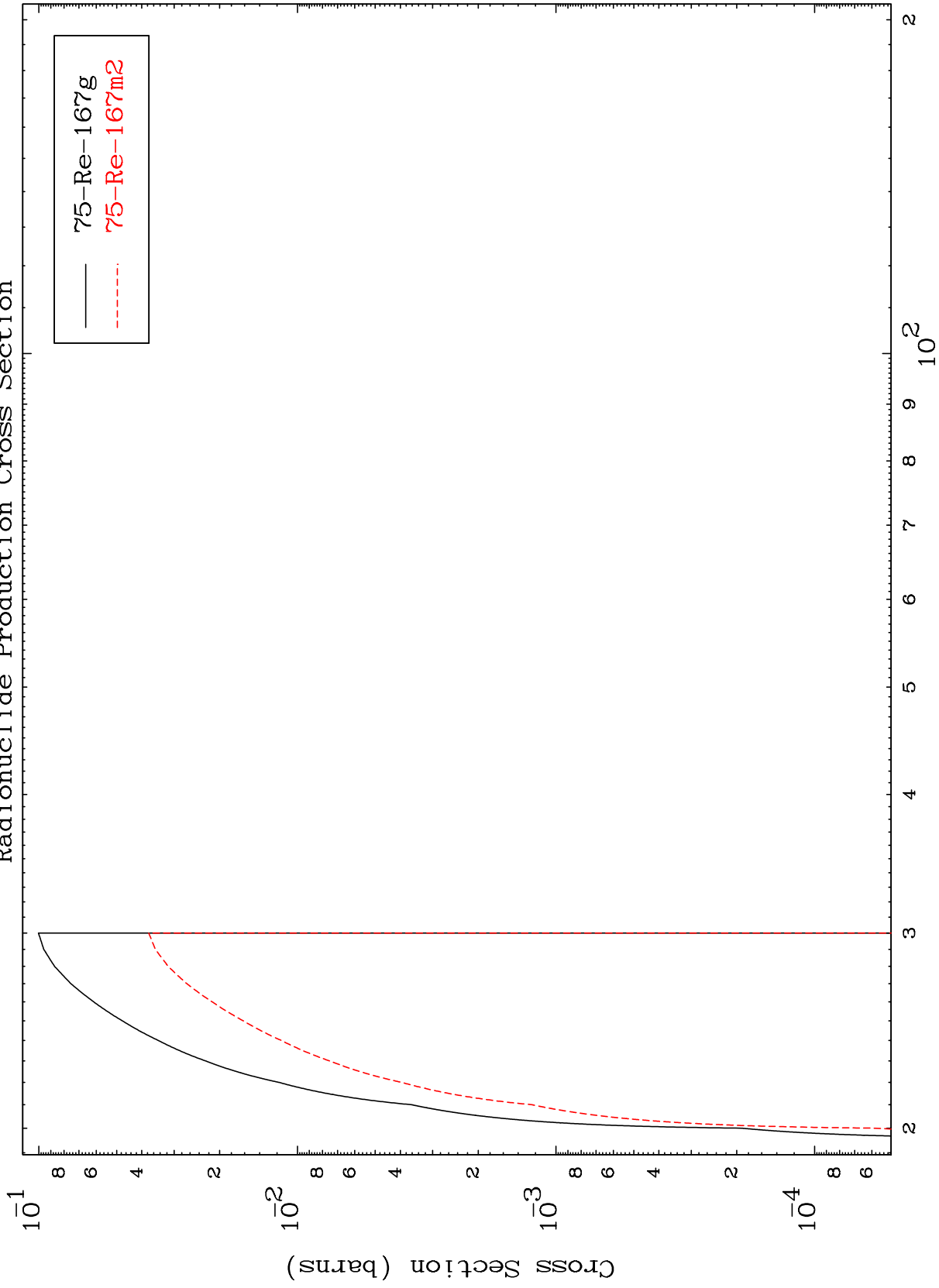
75-Re-169



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75-Re-169

(n,3n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

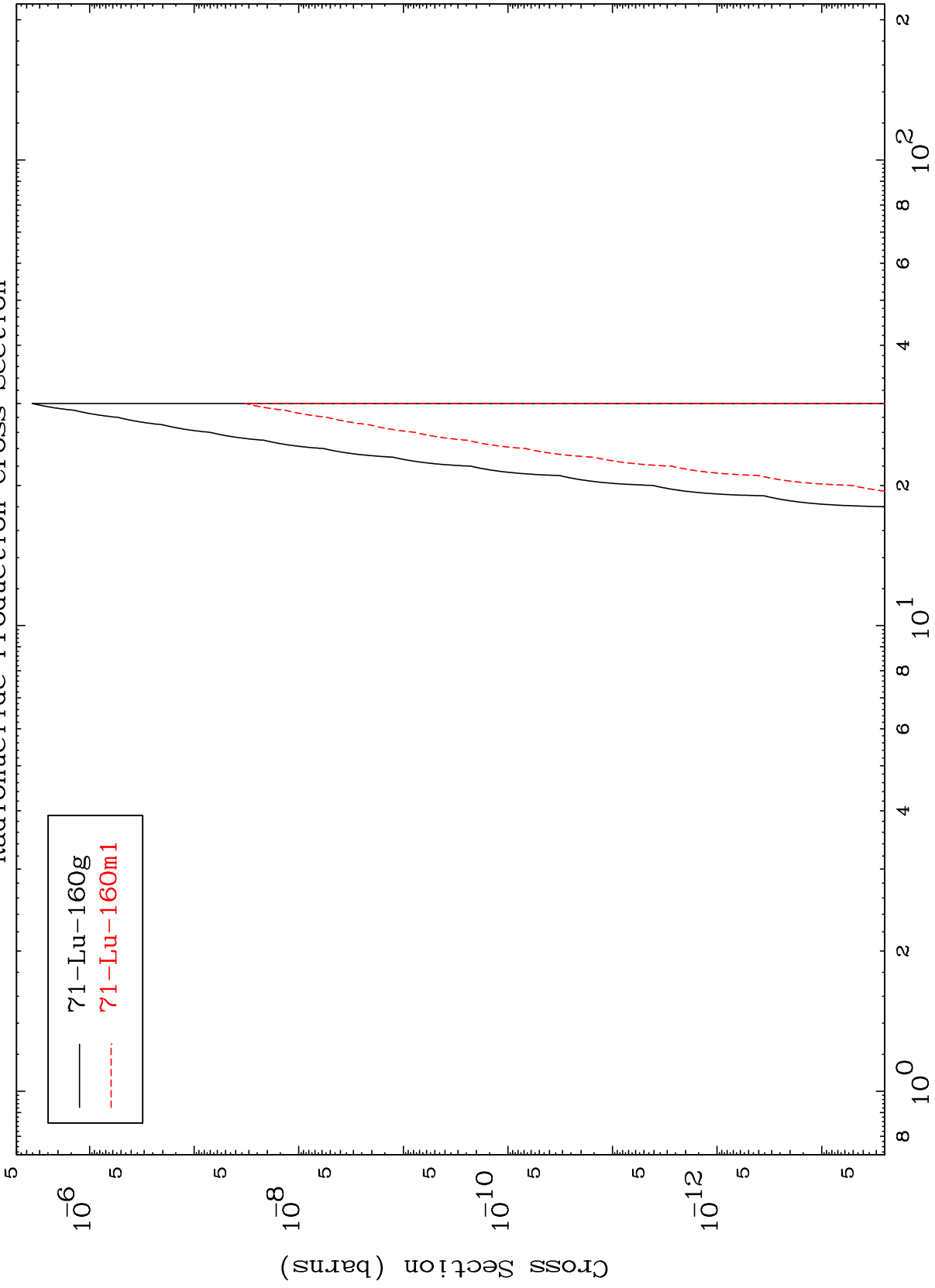
75-Re-169

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(n,2n) 2α

75-Re-169

Radionuclide Production Cross Section



20

Incident Energy (MeV)

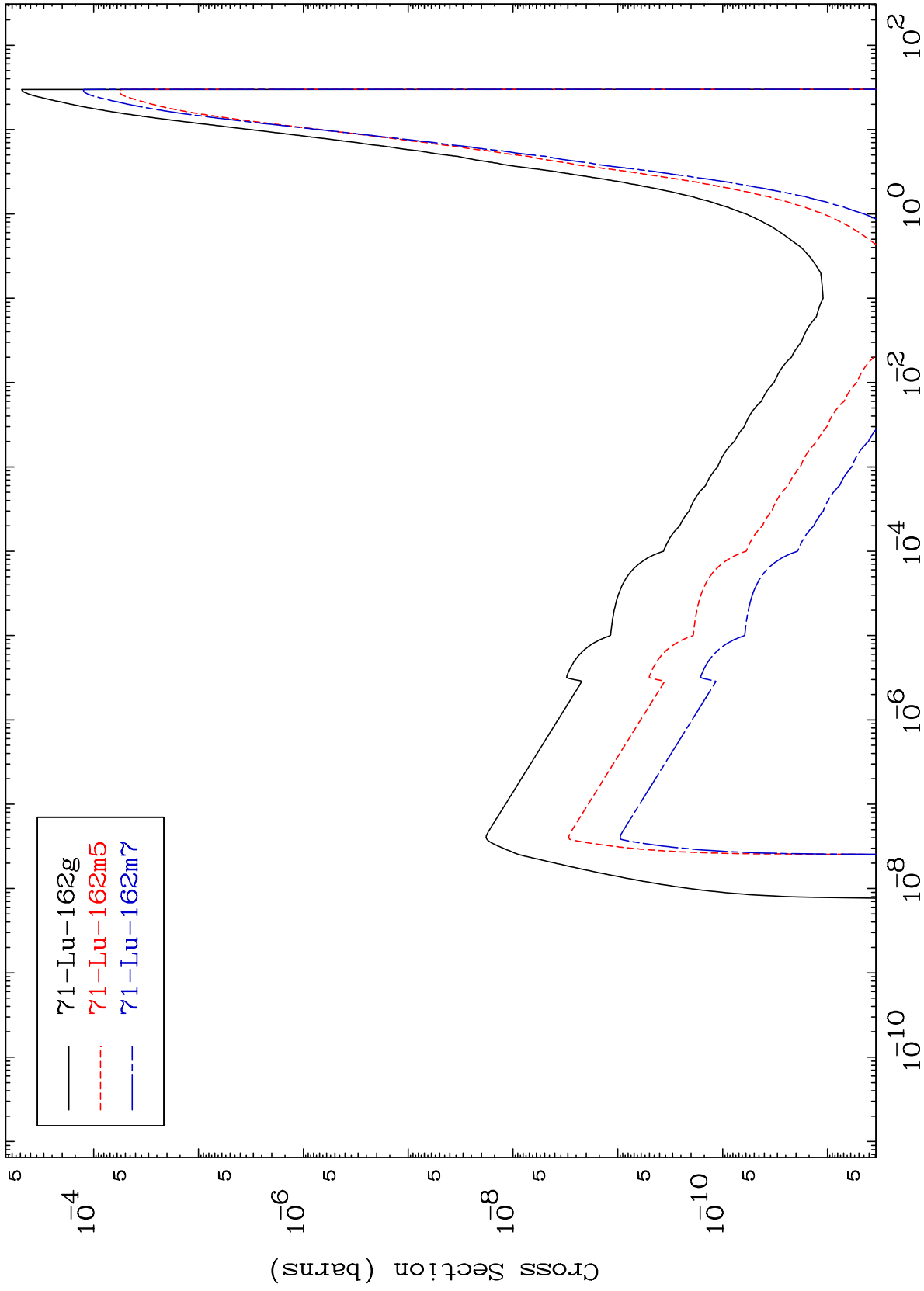
75-Re-169

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(n,2α)

75-Re-169

Radionuclide Production Cross Section



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Incident Energy (MeV)

75-Re-169

MAT 7478

(n,3α)

75-Re-169

Radionuclide Production Cross Section

