

Program EVALPLOT
(Version 2017-1)

by

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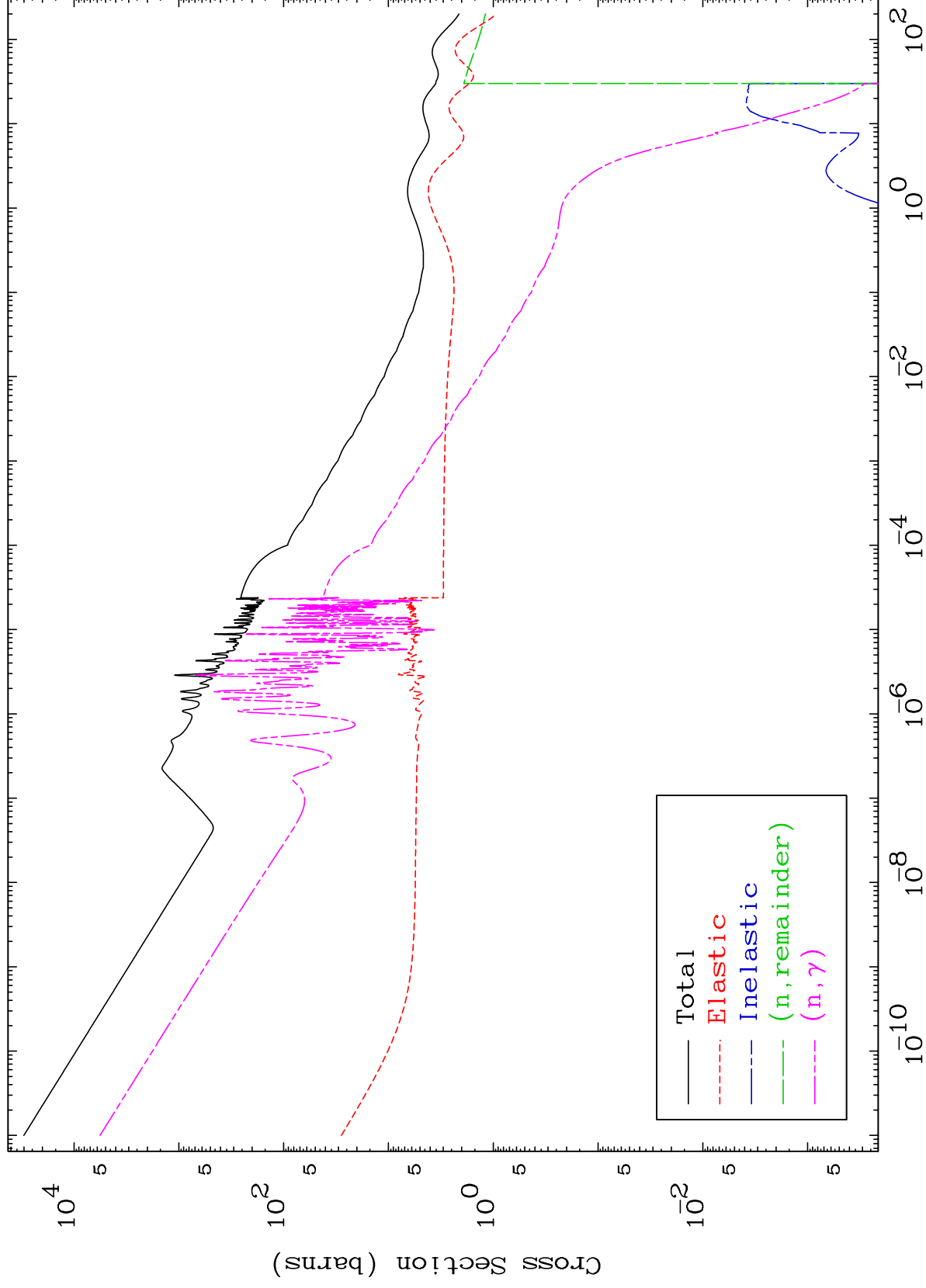
Press Mouse Button to Start

MAT 5889

Major

293 Kelvin Cross Sections

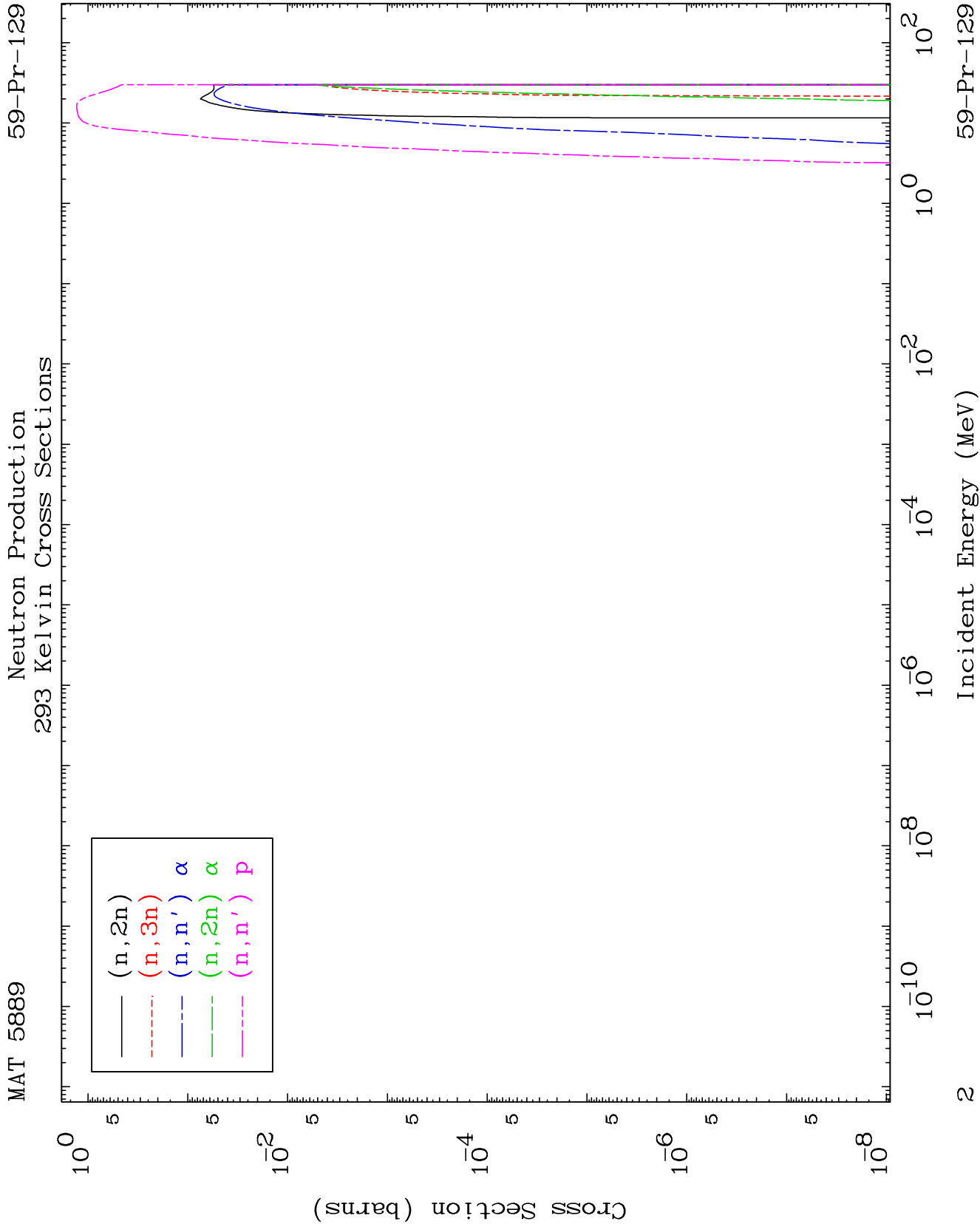
59-Pr-129



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Incident Energy (MeV)

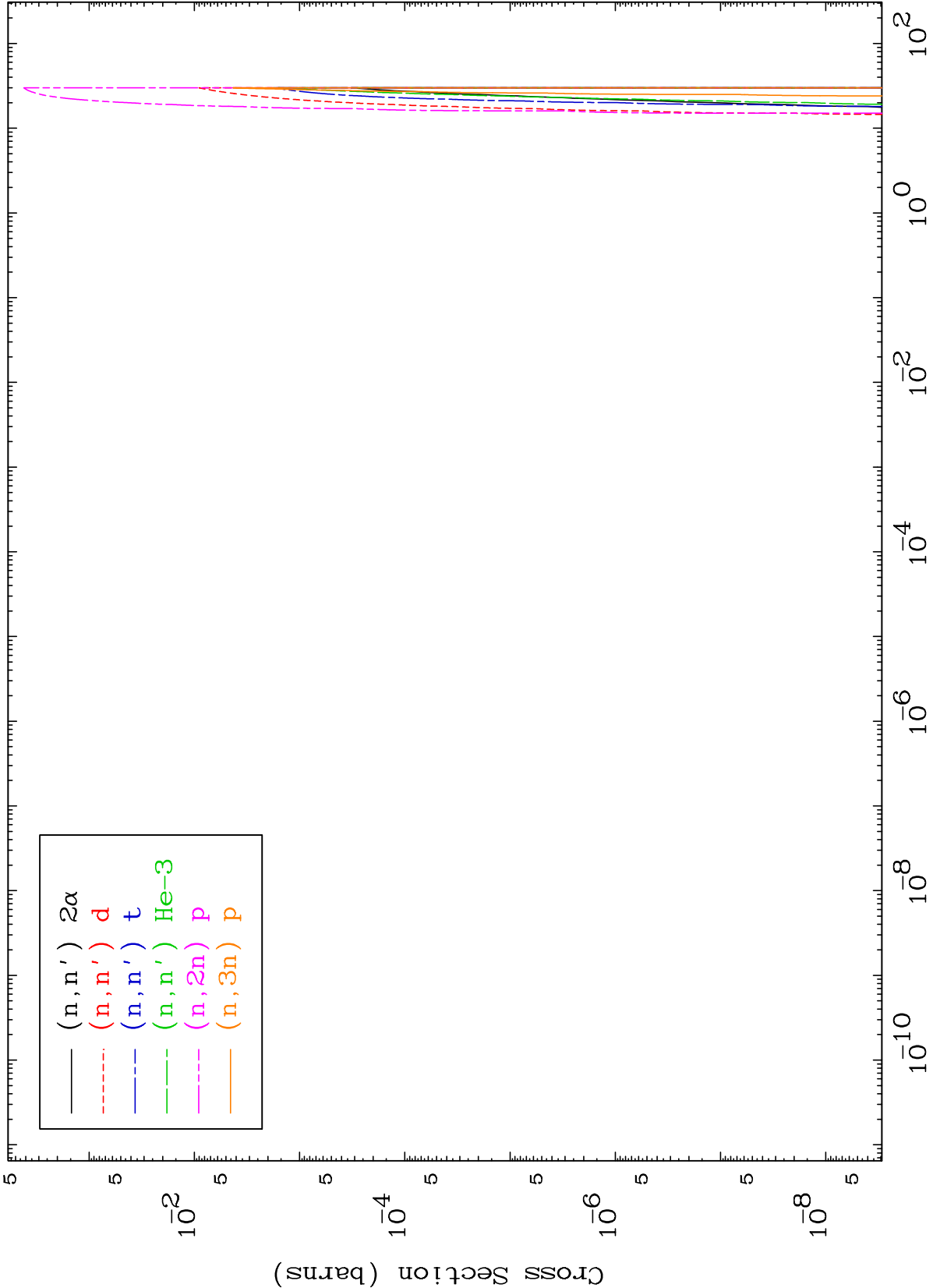
59-Pr-129

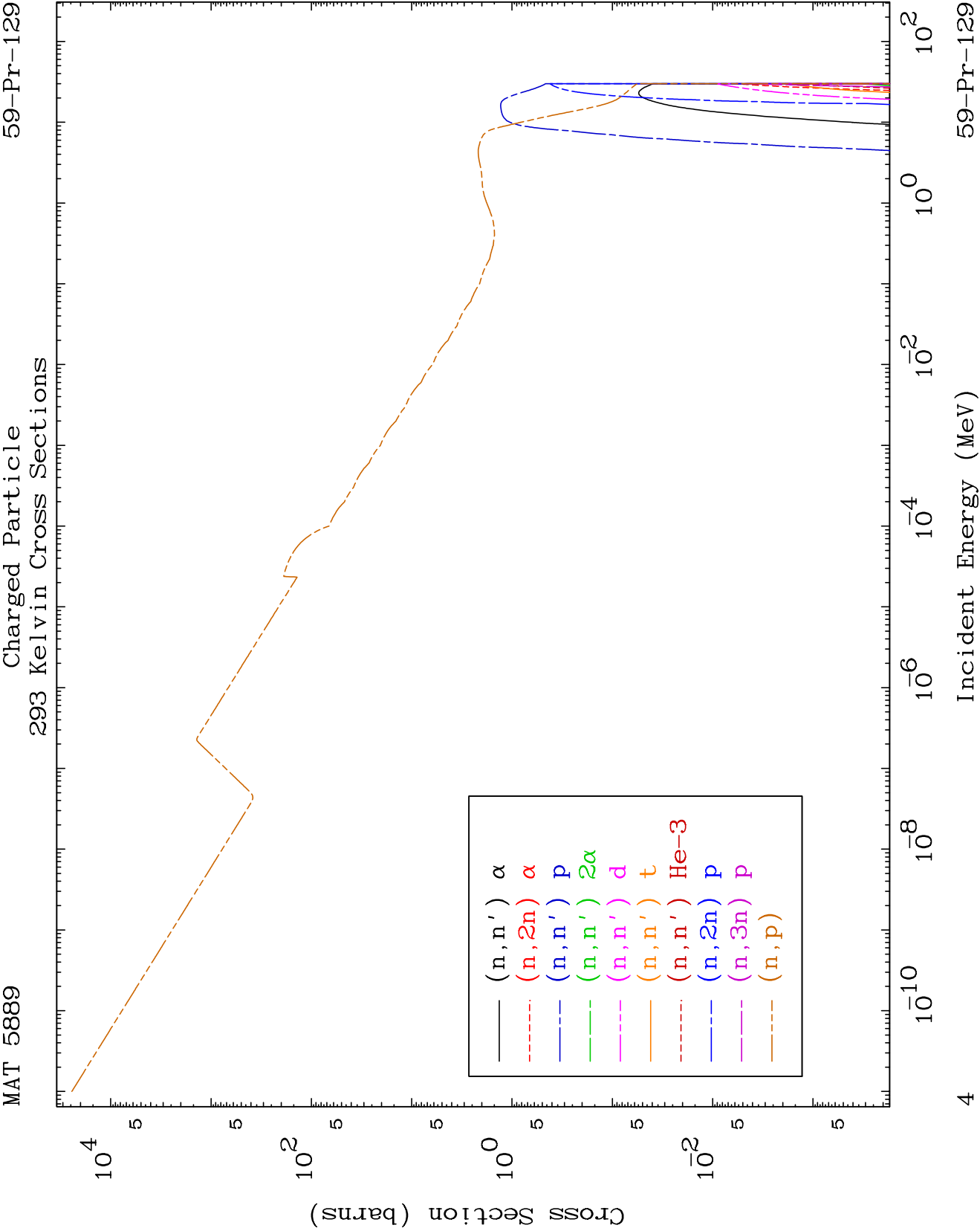


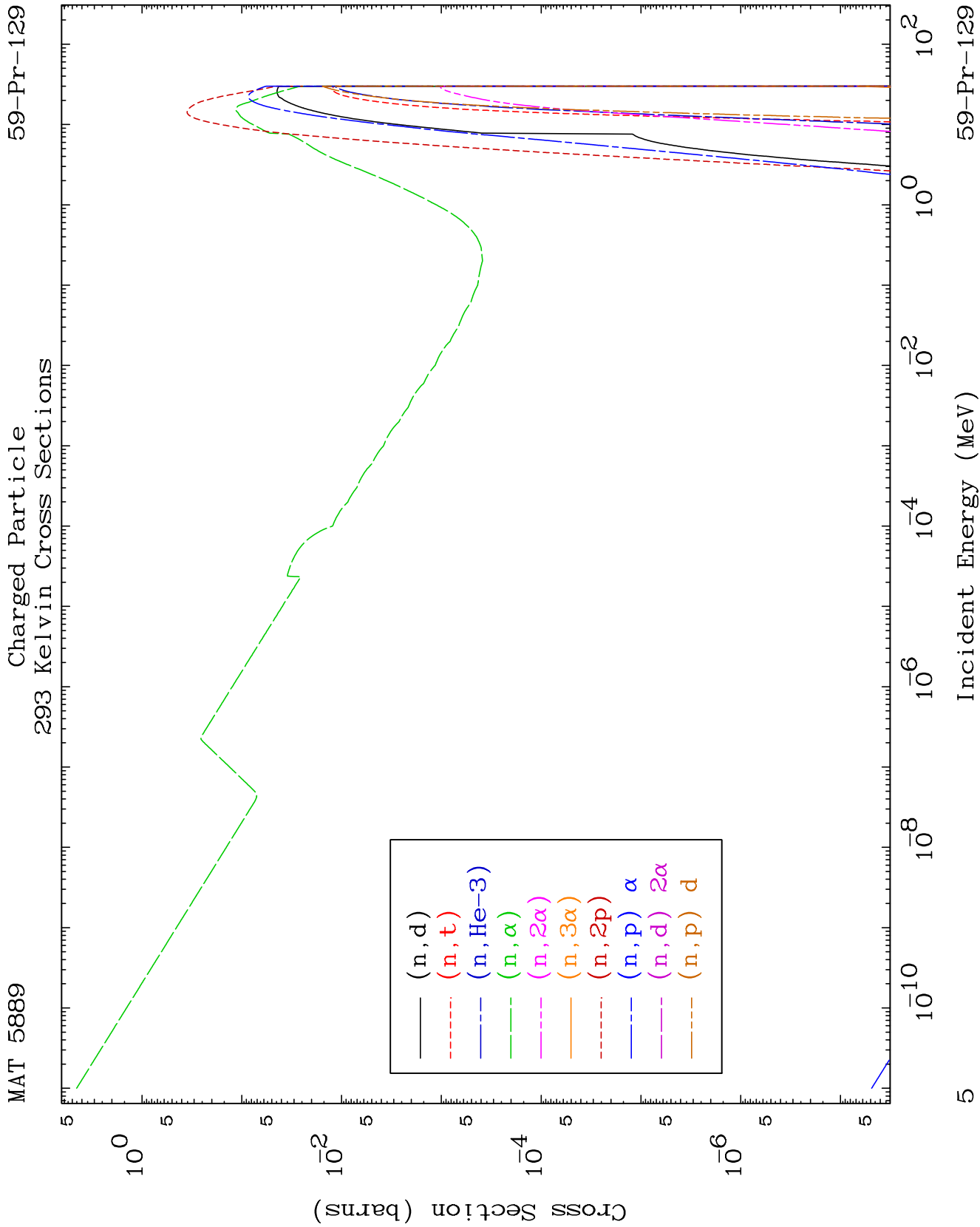
MAT 5889

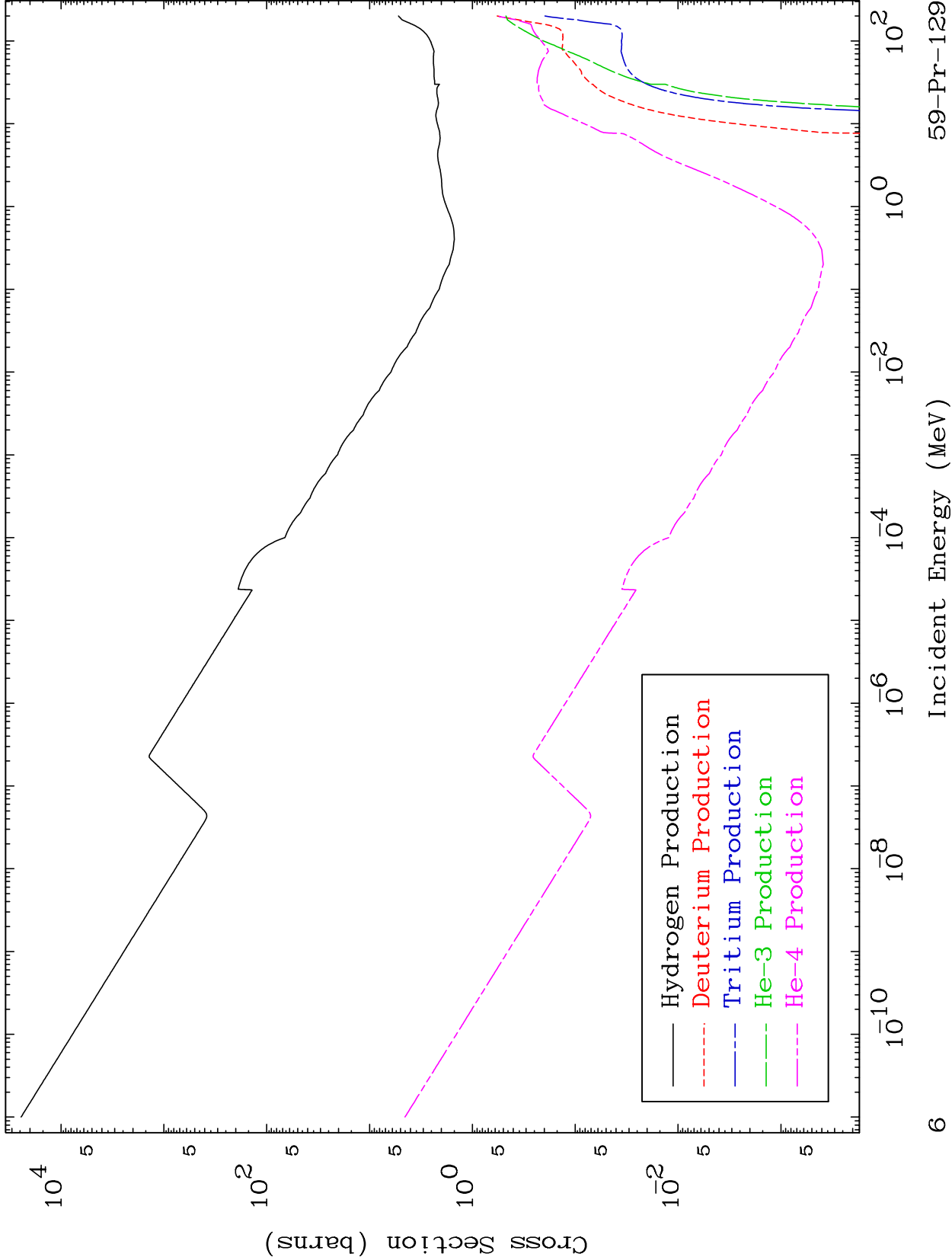
Neutron Production
293 Kelvin Cross Sections

59-Pr-129

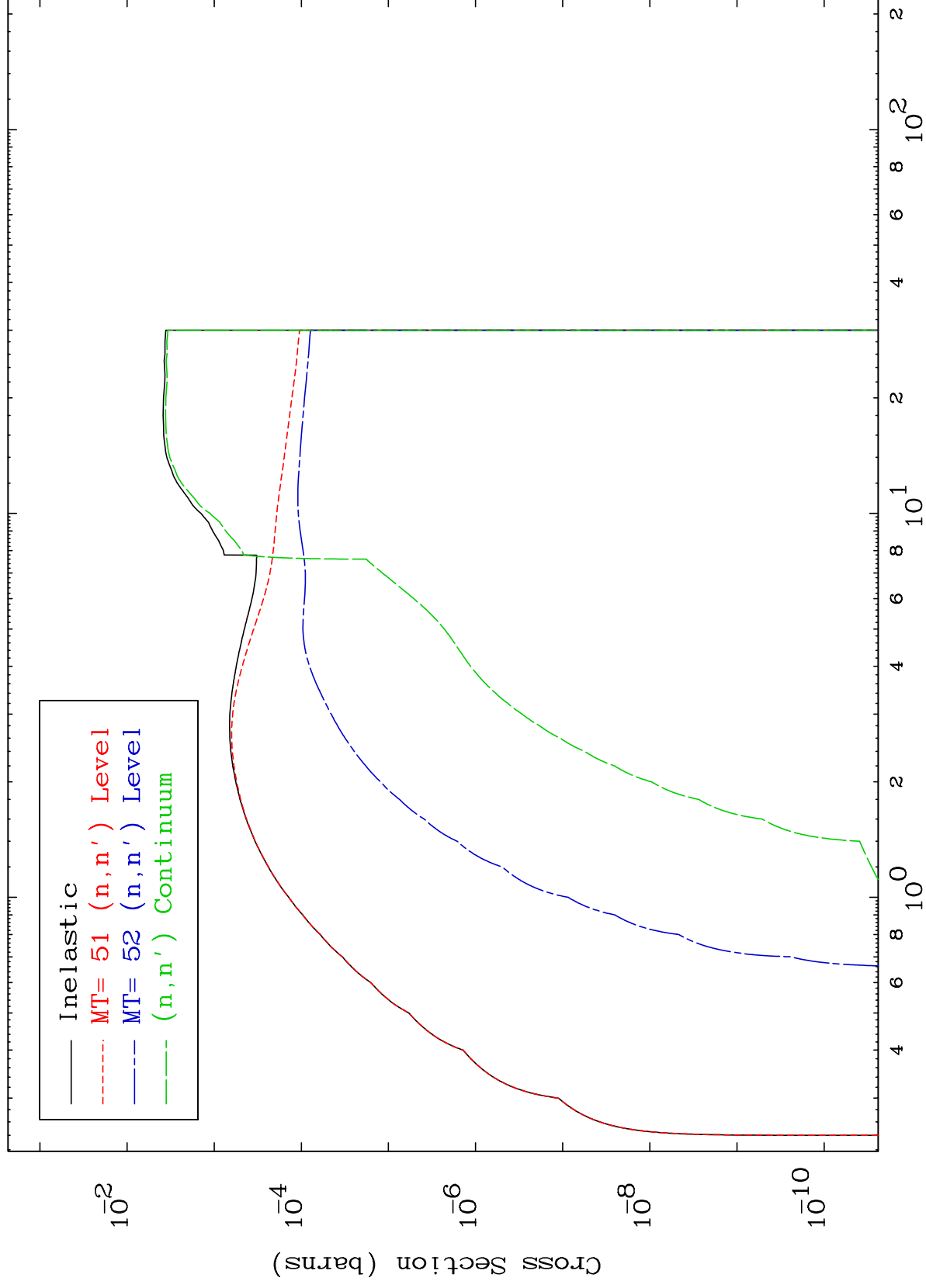








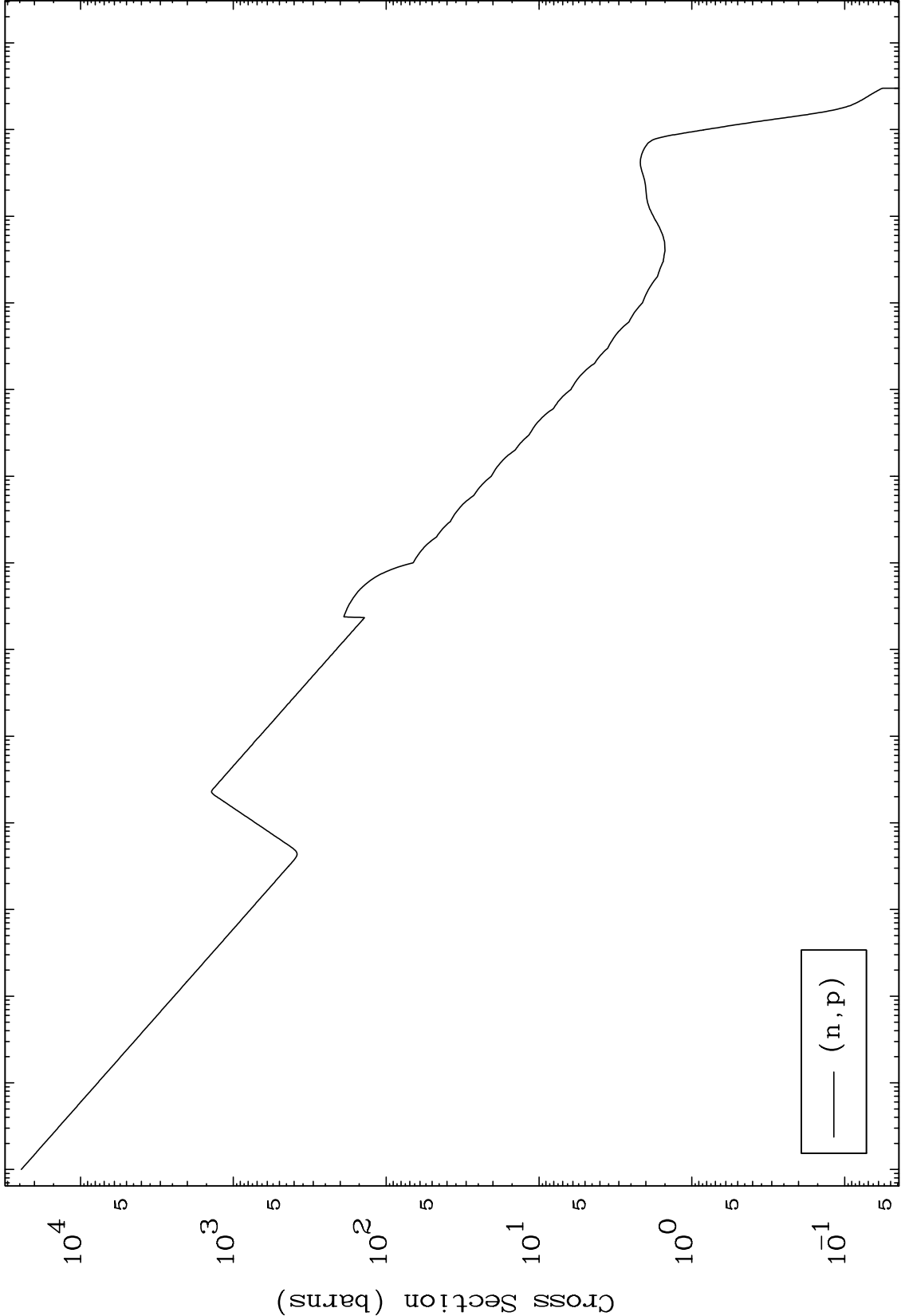
(n,n') Level
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

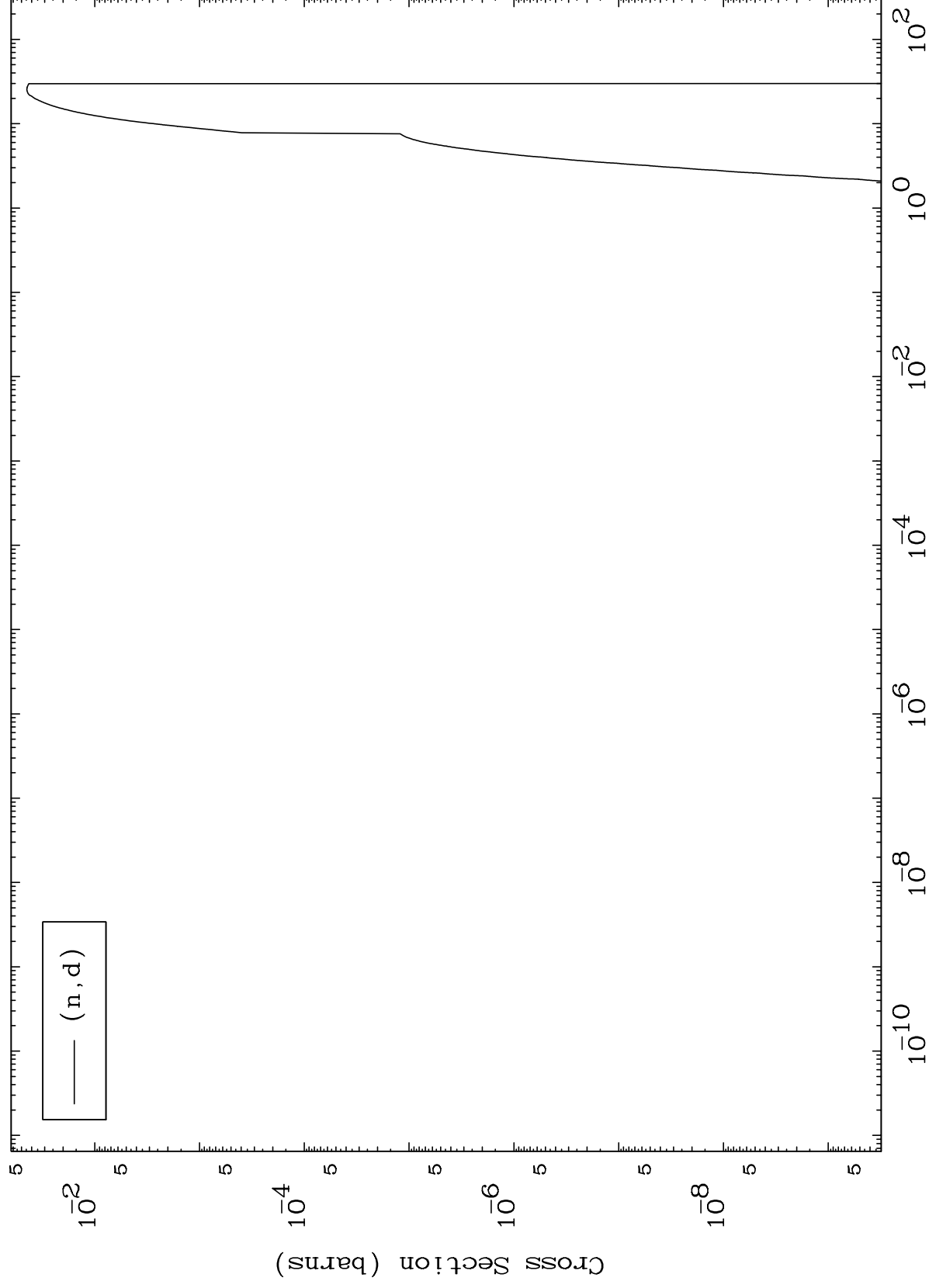
59-Pr-129



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(n,d) Levels
293 Kelvin Cross Sections

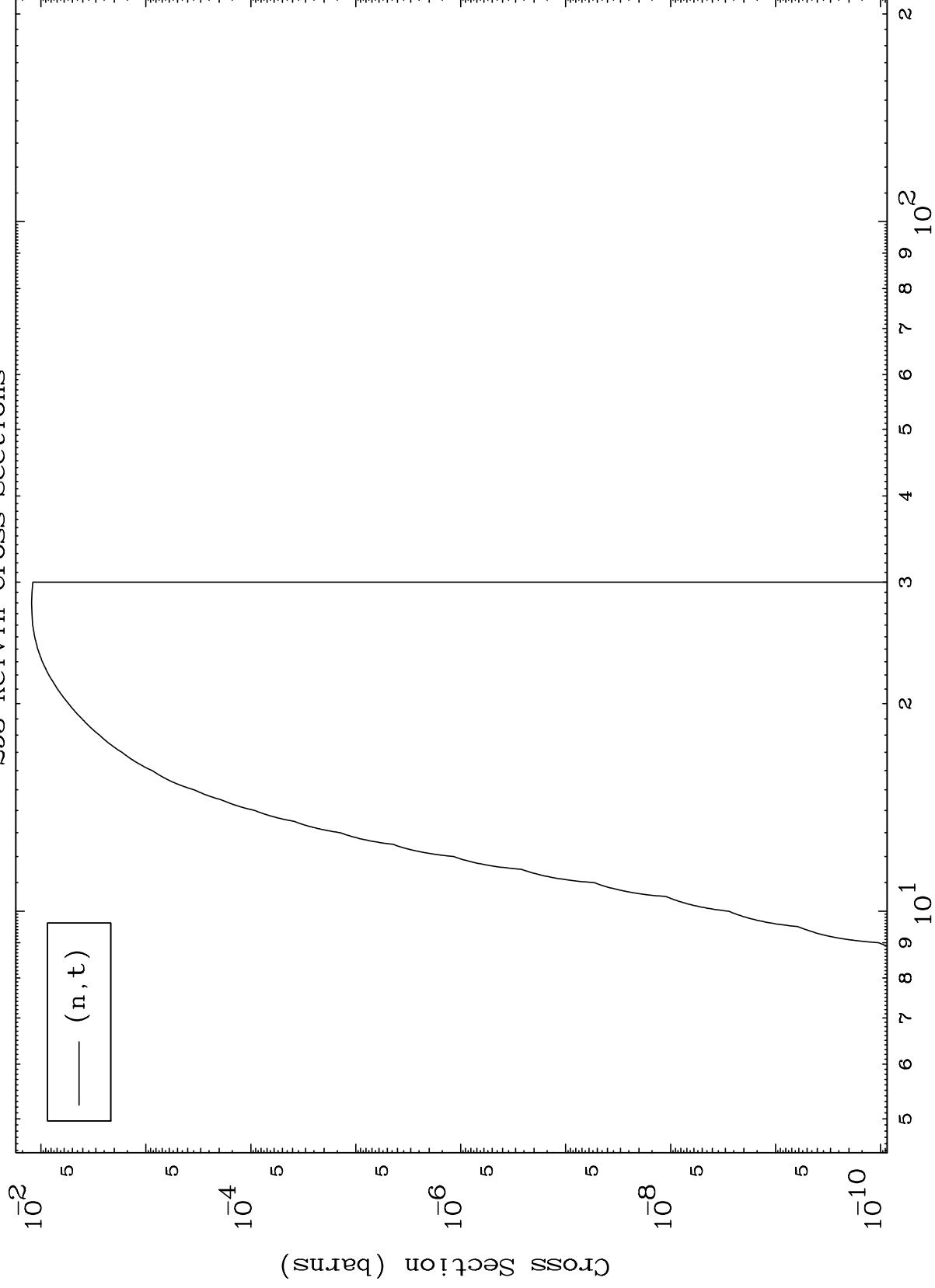
59-Pr-129



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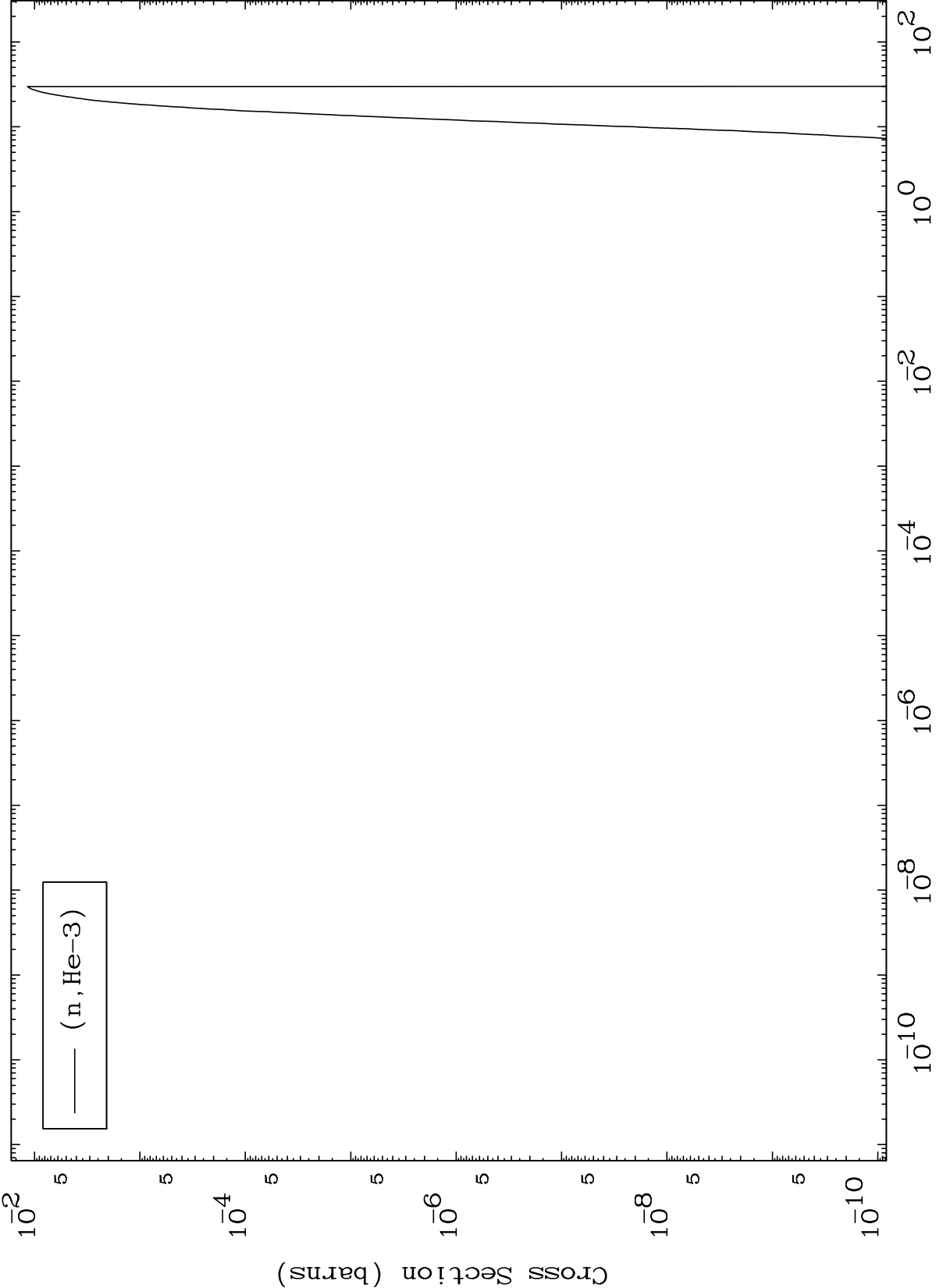
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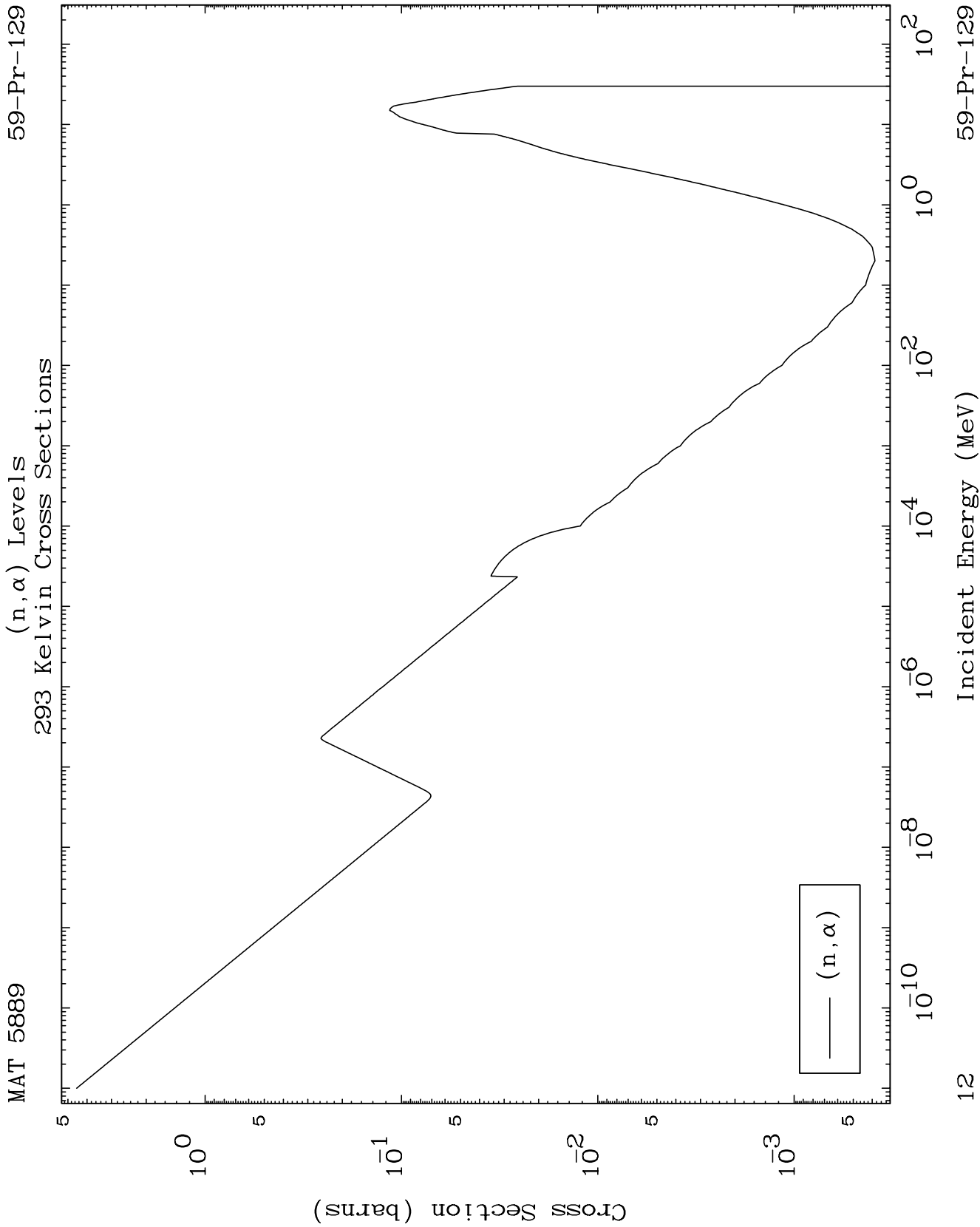
(n,t) Levels
293 Kelvin Cross Sections

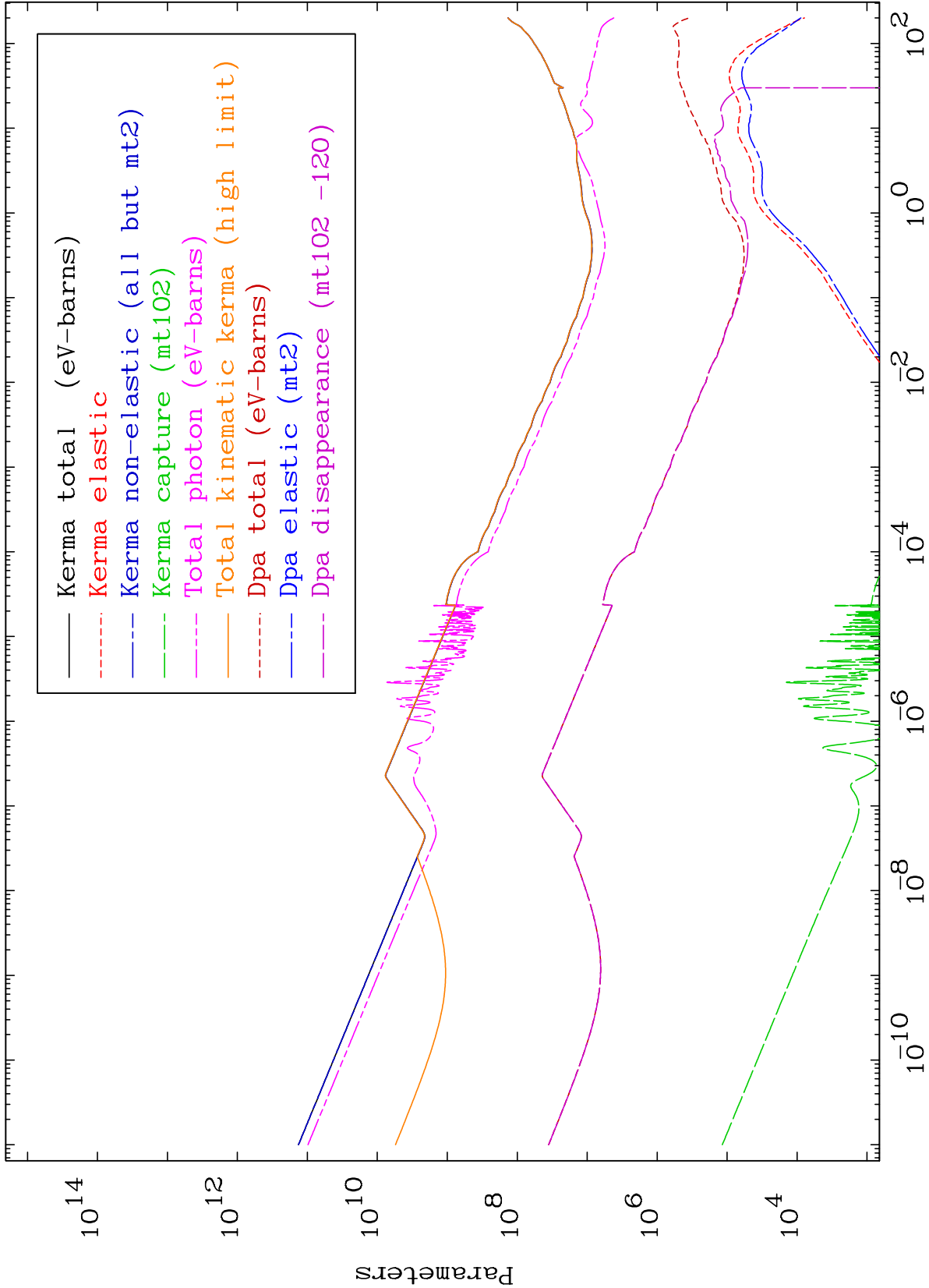


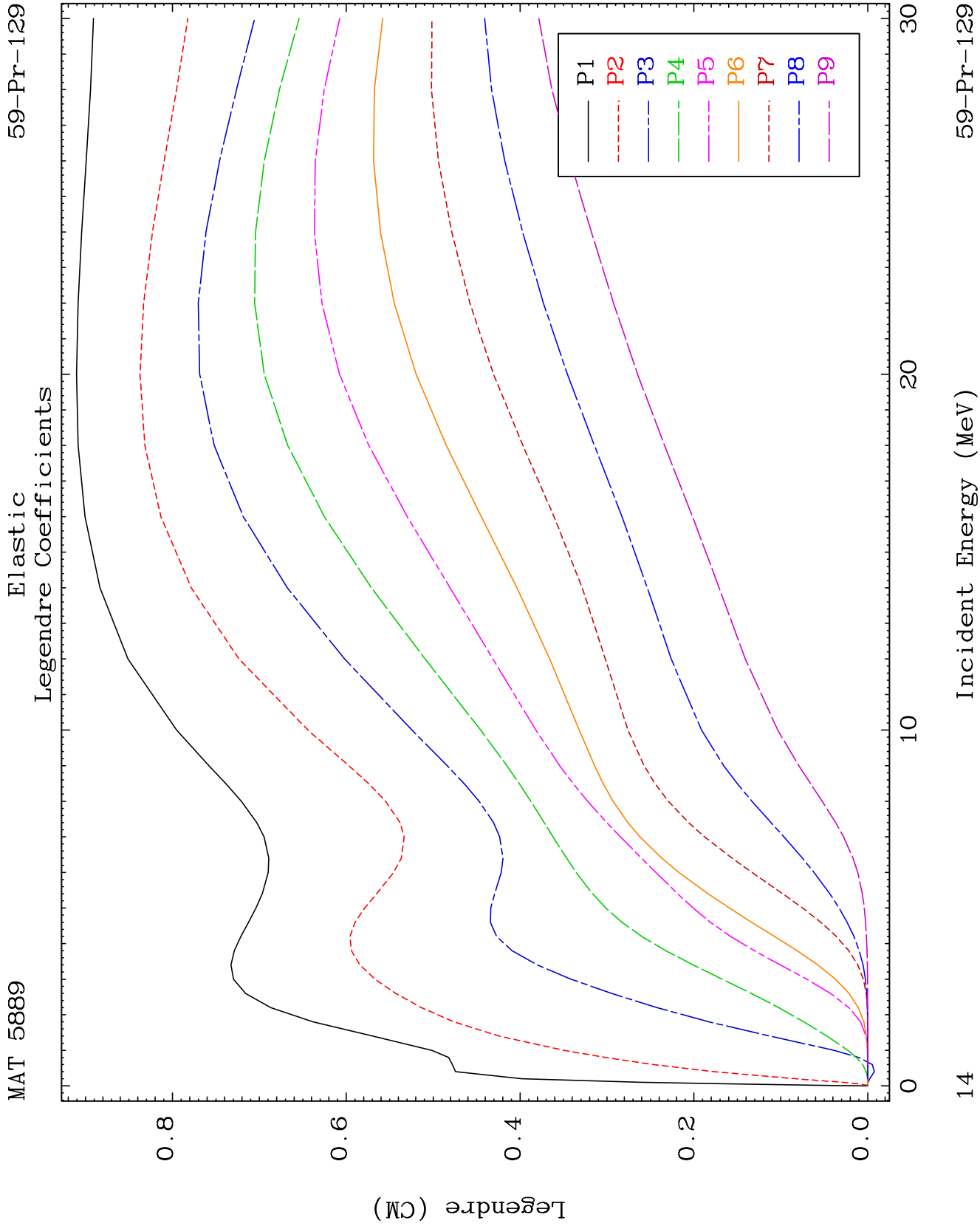
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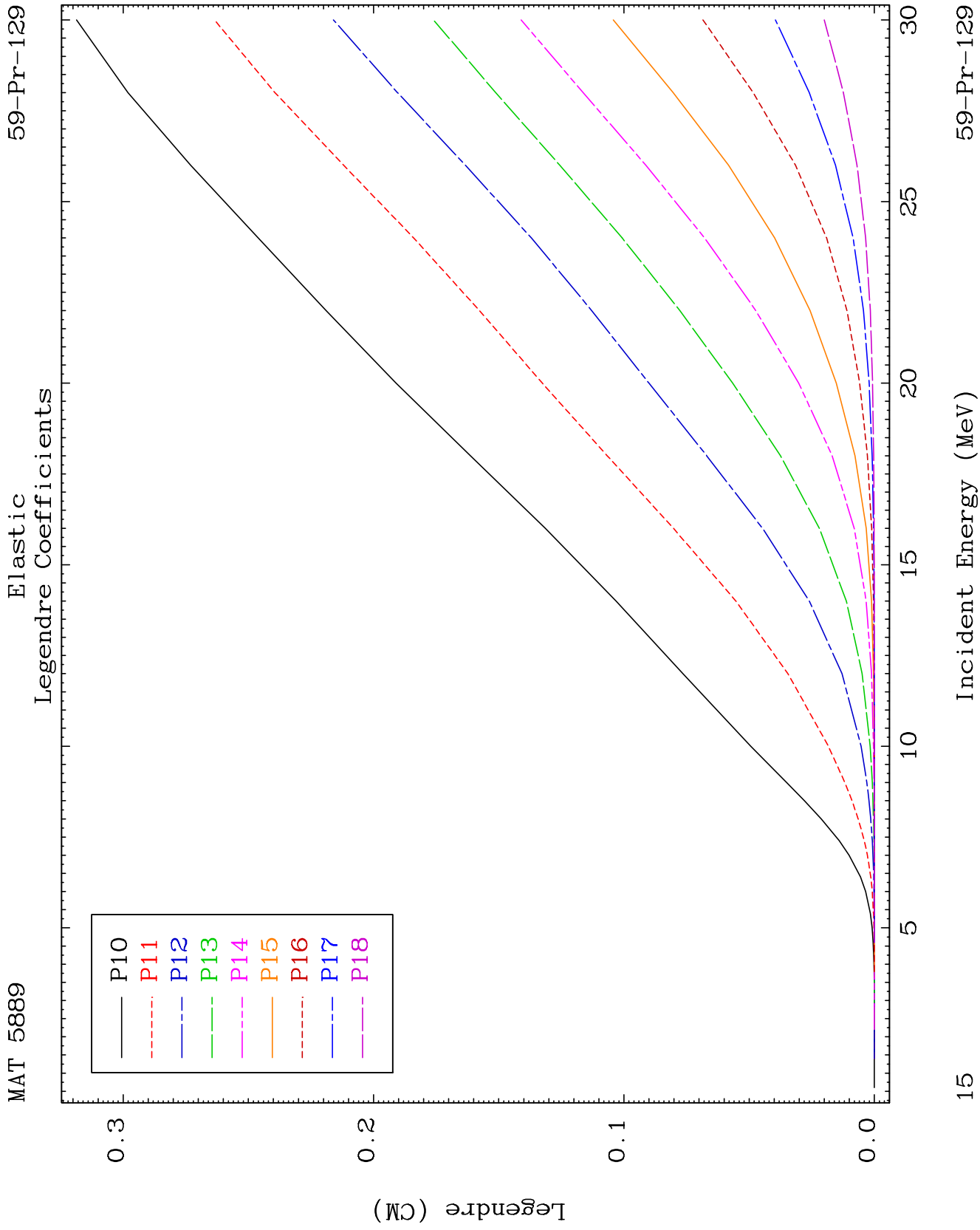
Incident Energy (MeV)

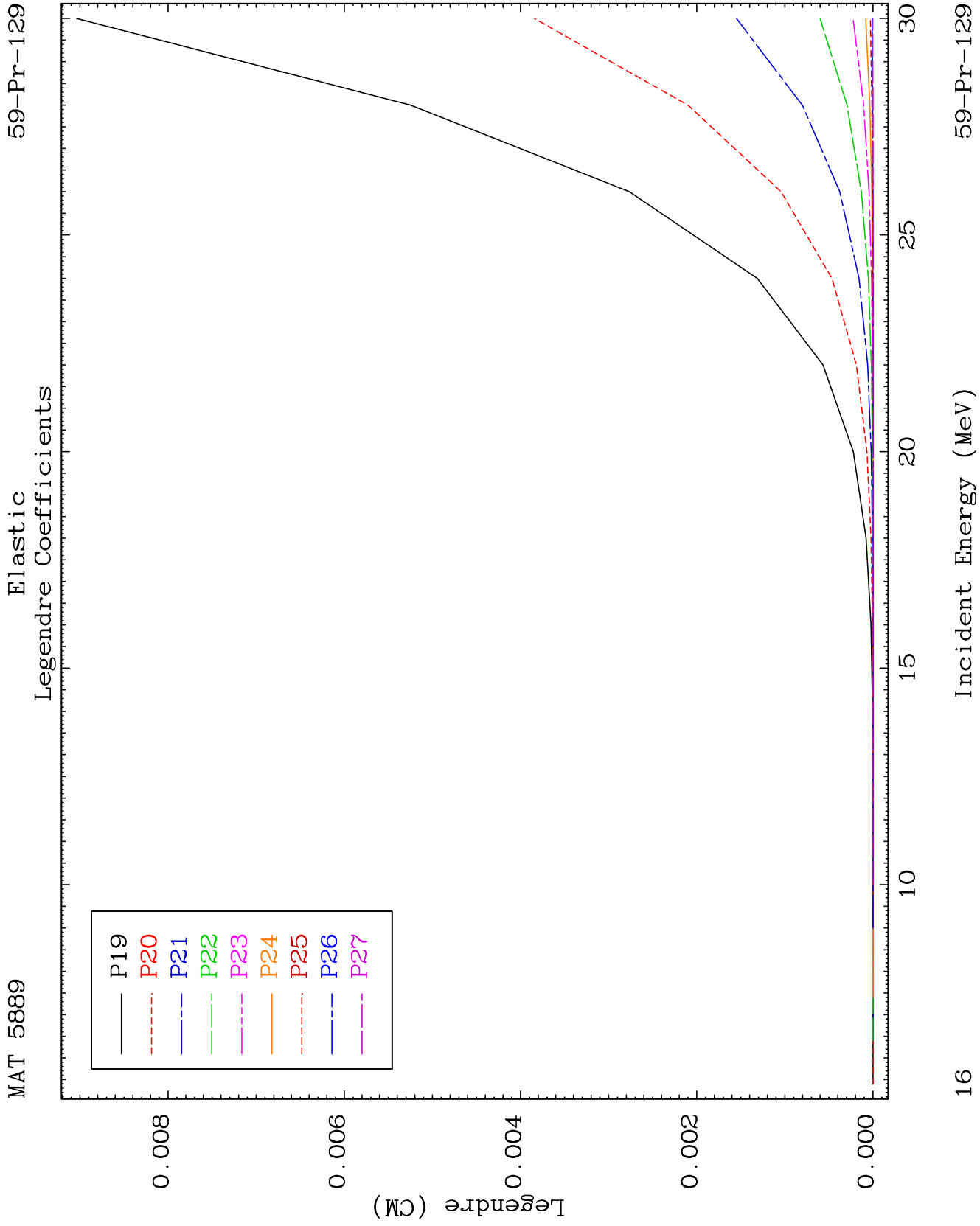


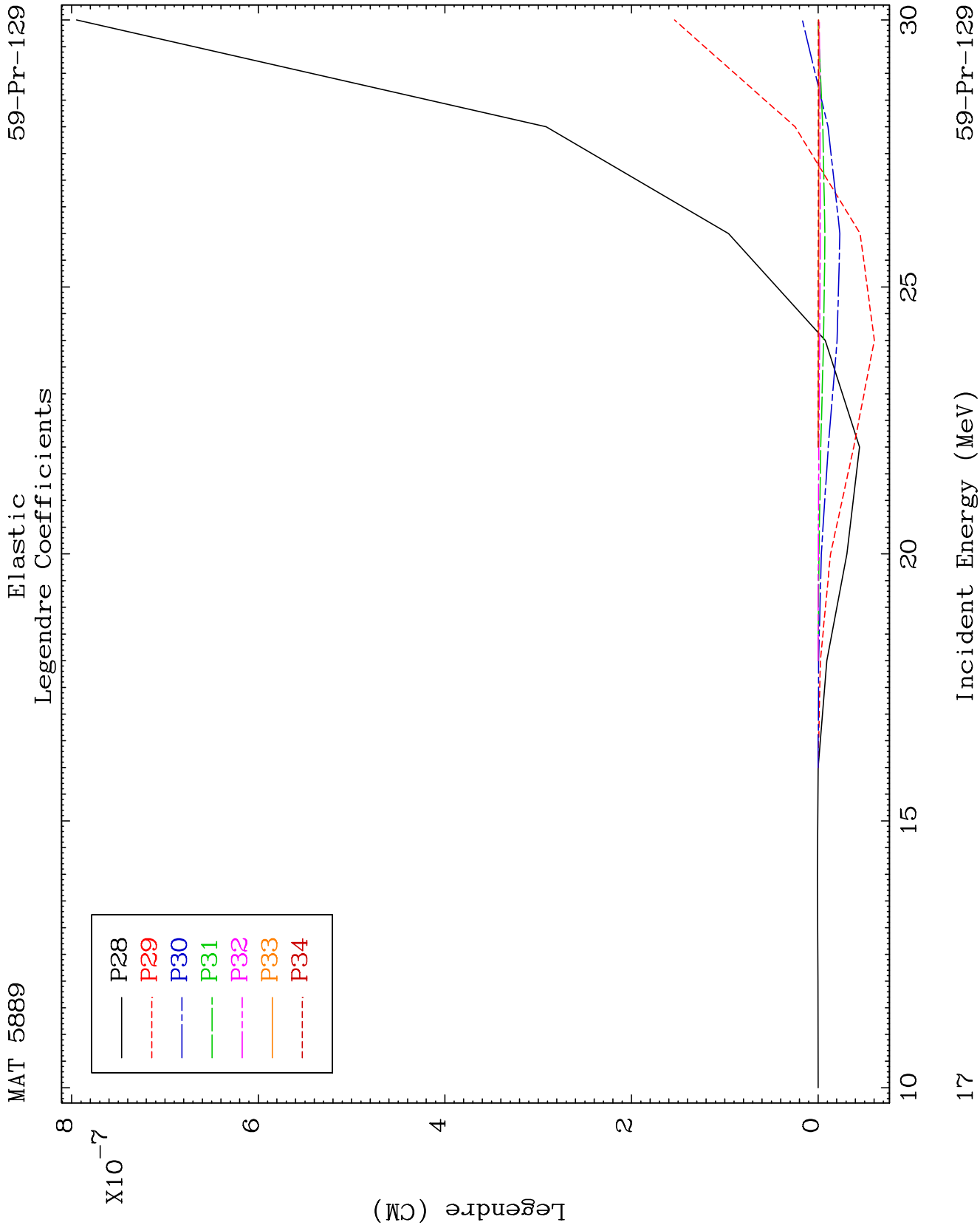








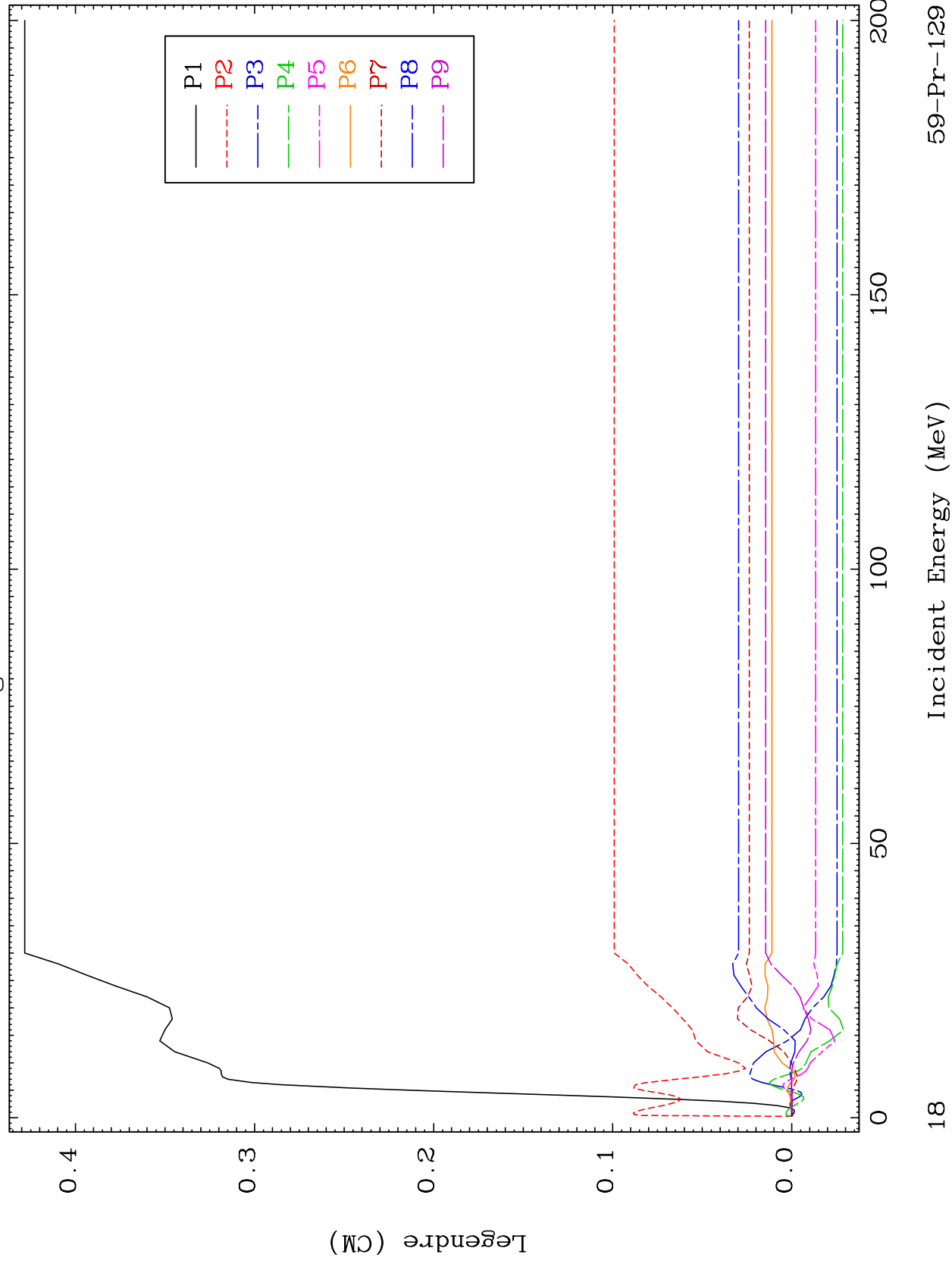




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MT= 51 (n, n') Level
Legendre Coefficients

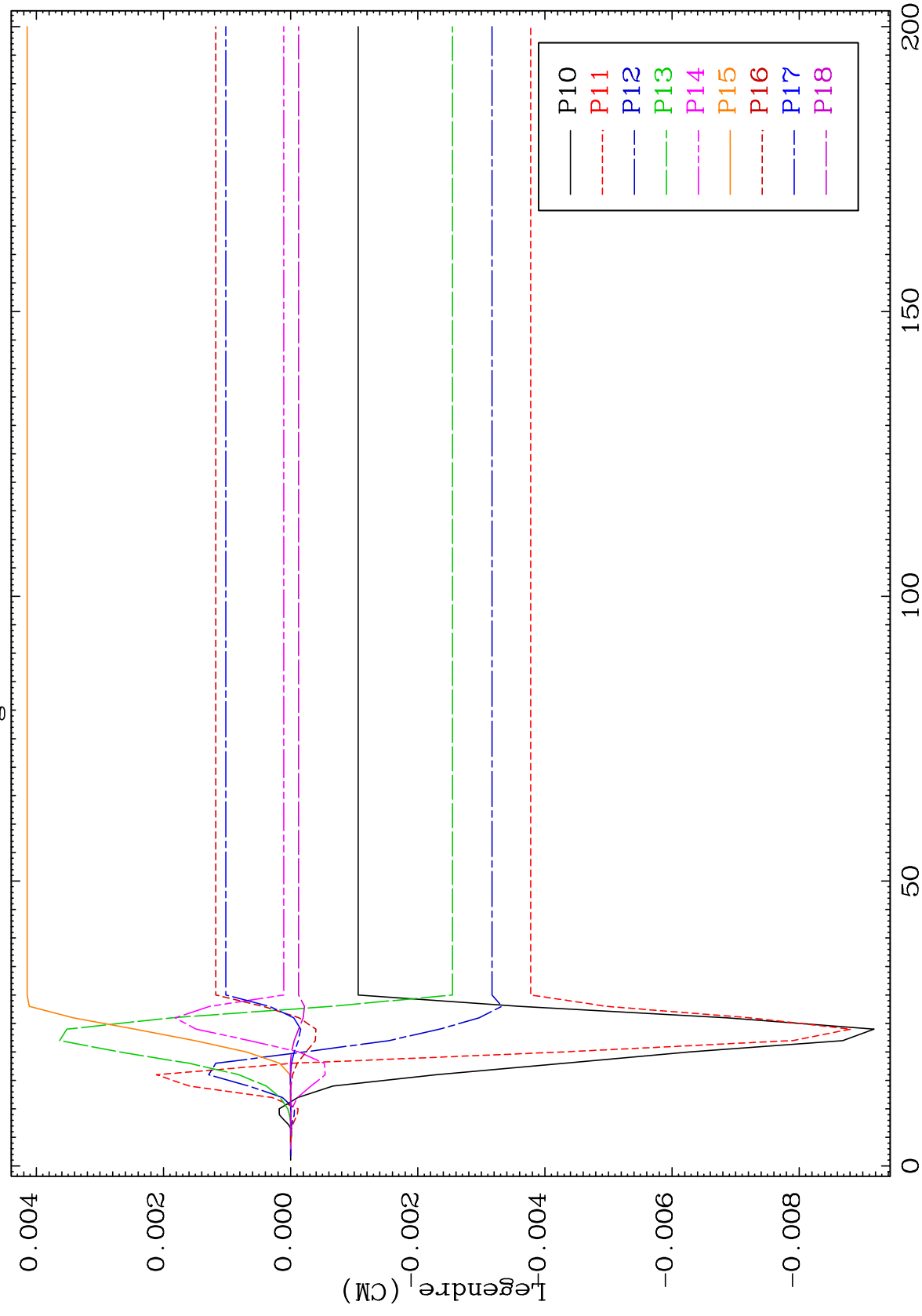
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MAT 5889

MT= 51 (n, n') Level
Legendre Coefficients

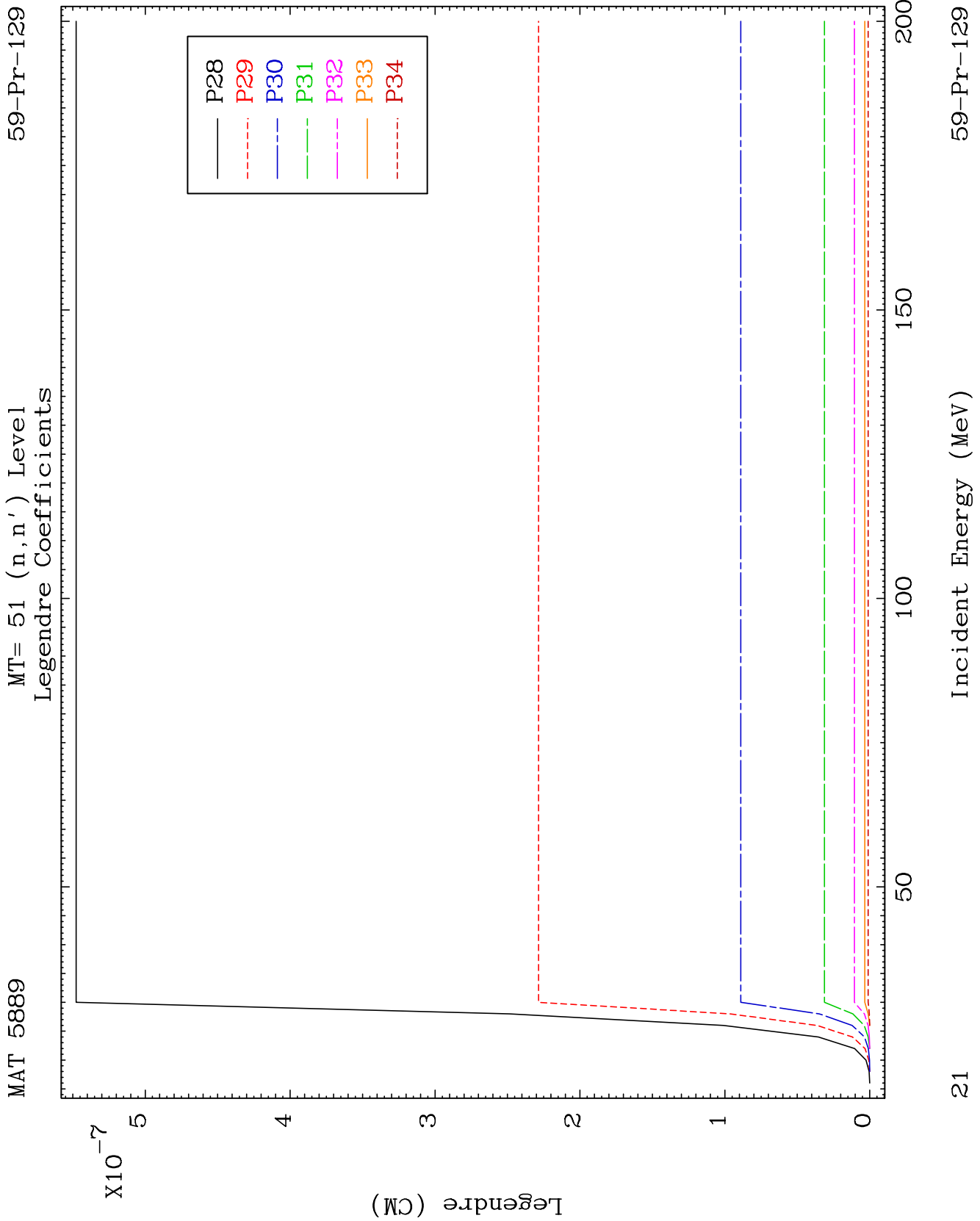
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Incident Energy (MeV)

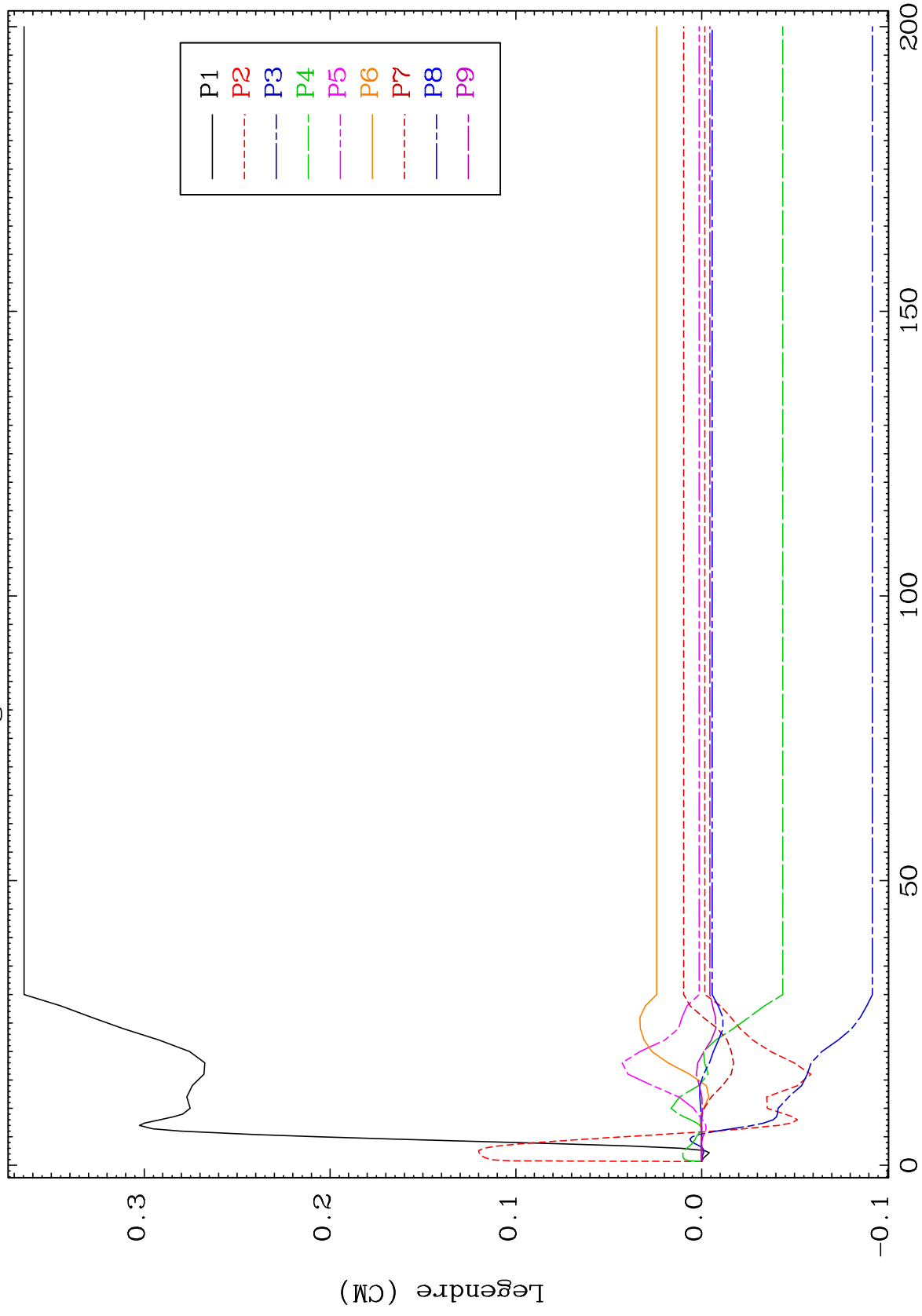
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MT= 52 (n,n') Level
Legendre Coefficients

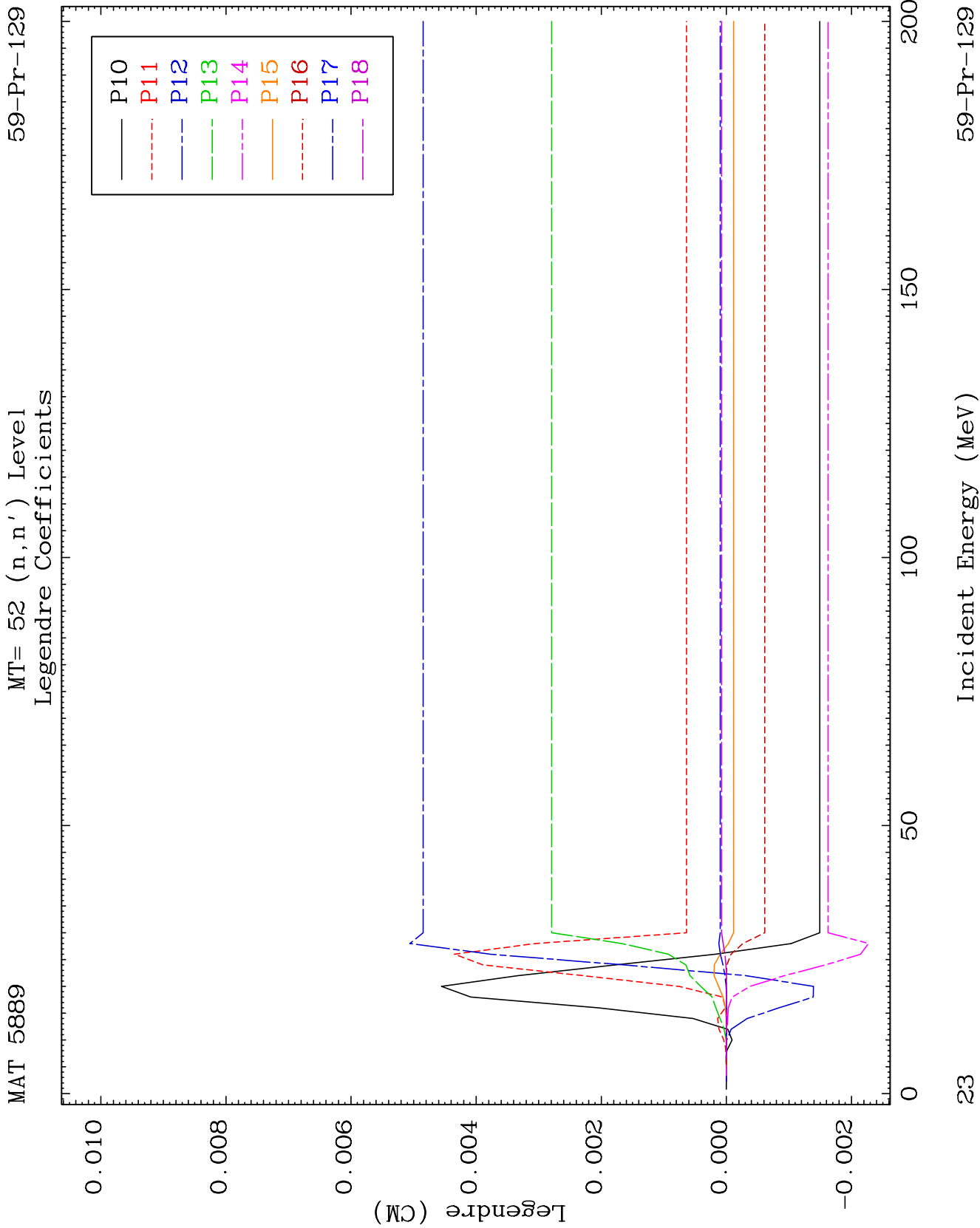
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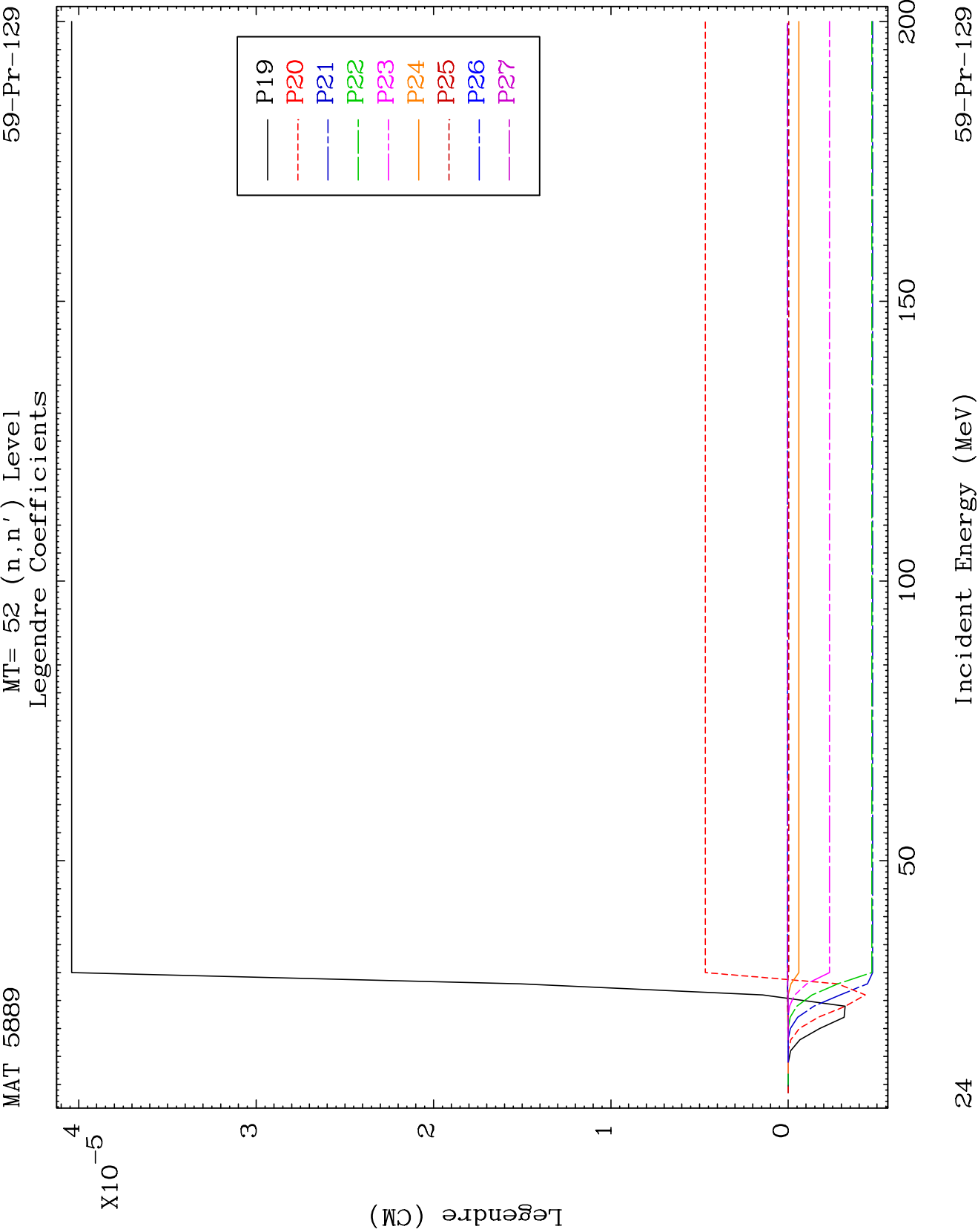


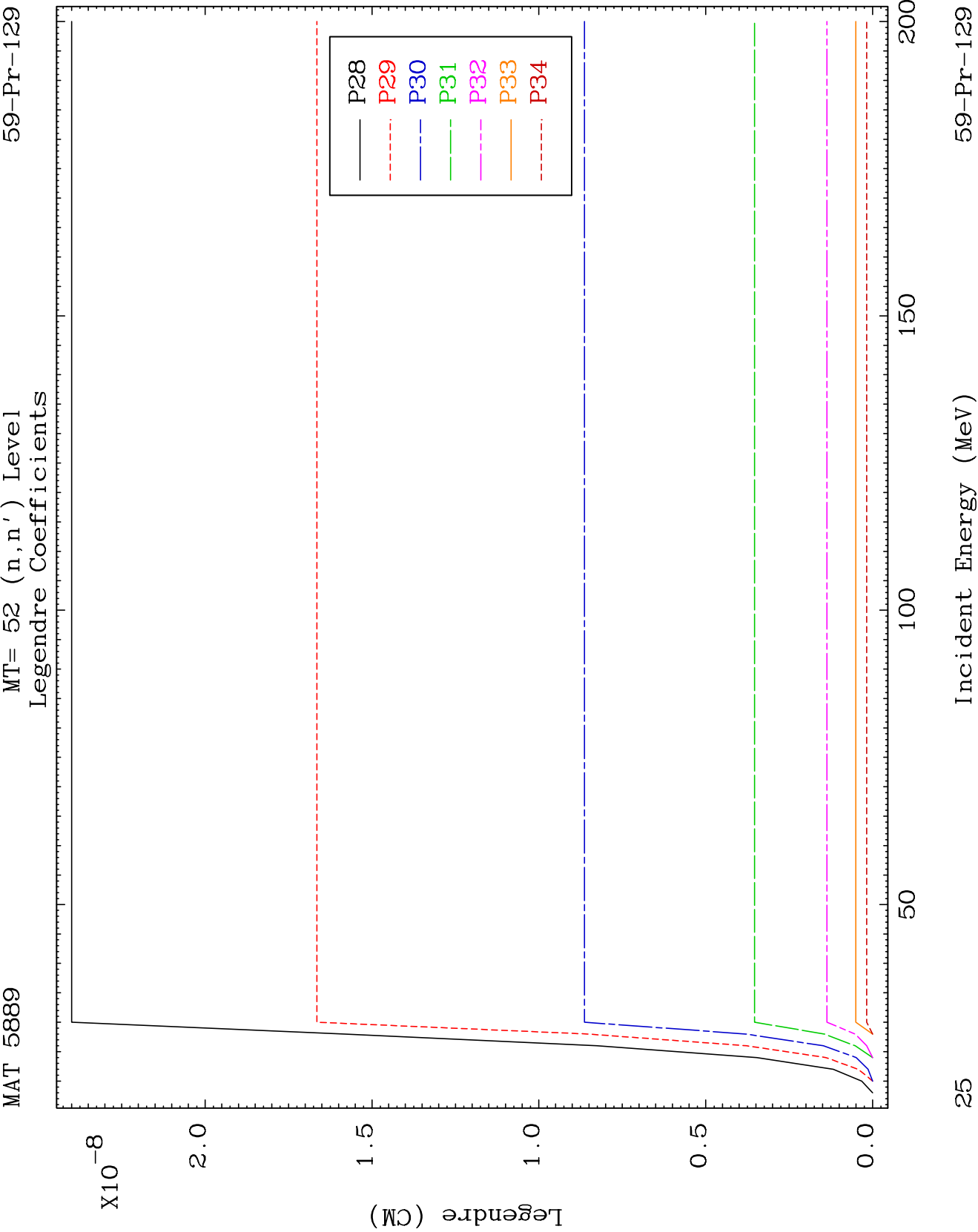
22

Incident Energy (MeV)

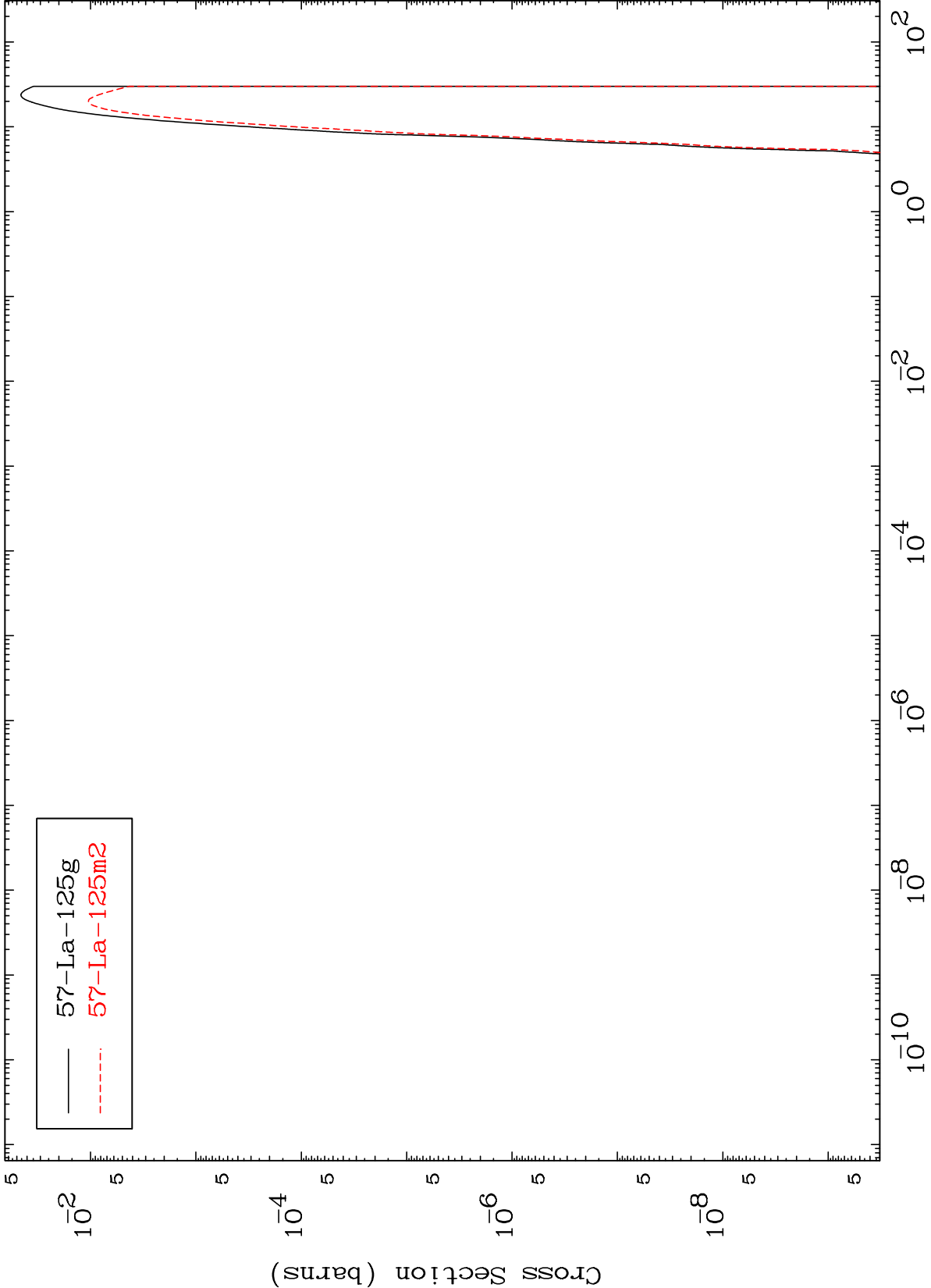
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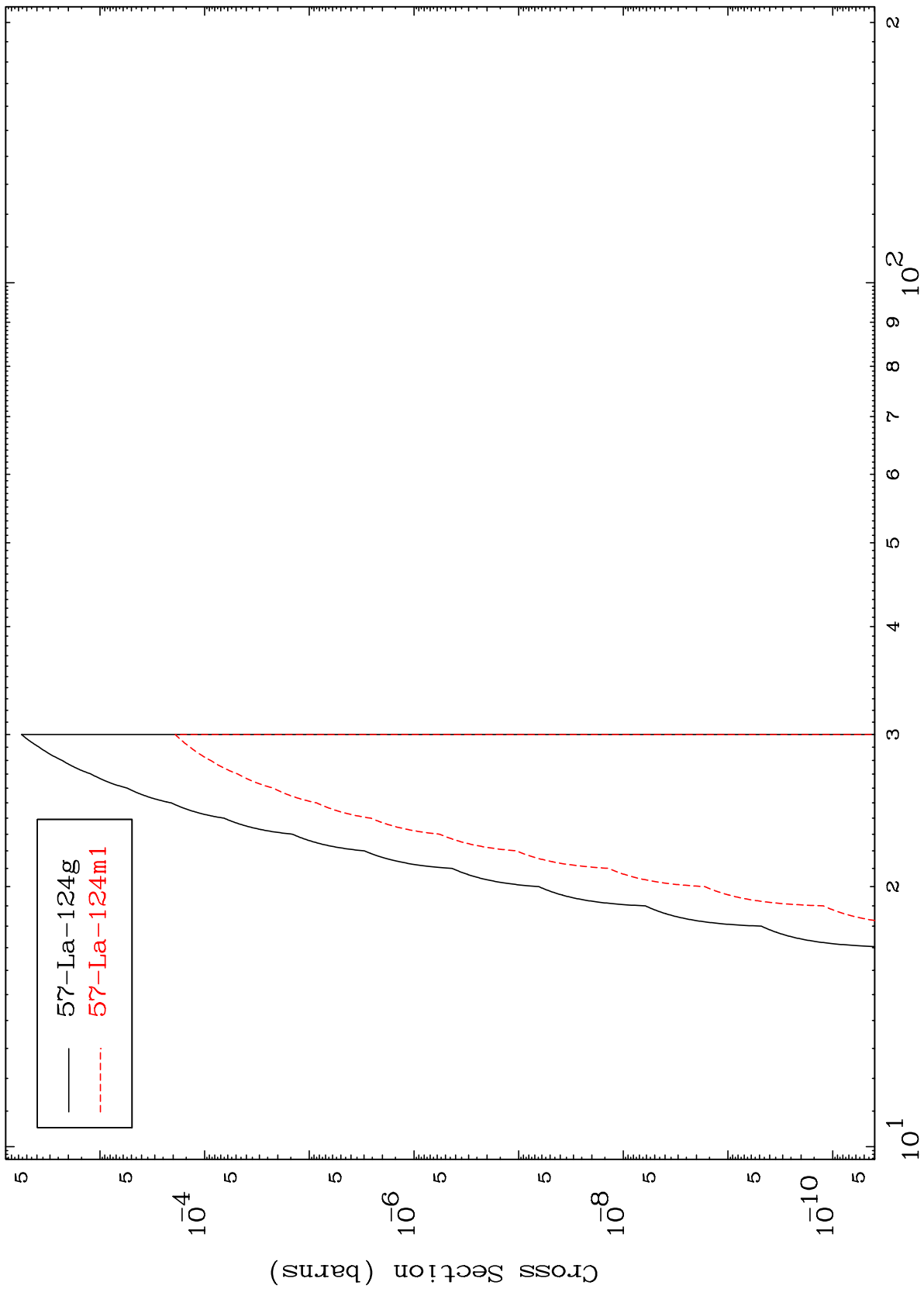
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(n,2n) α

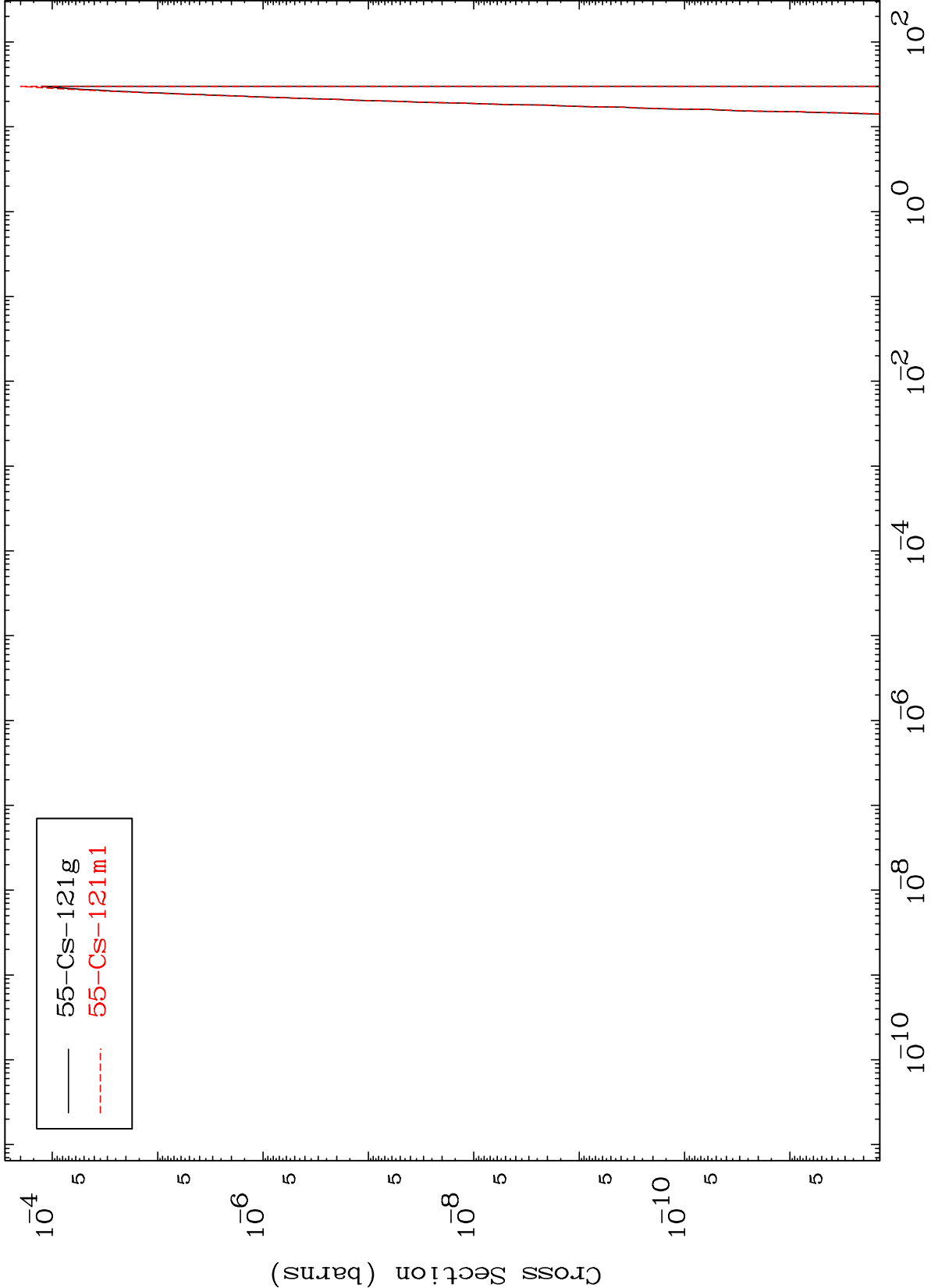


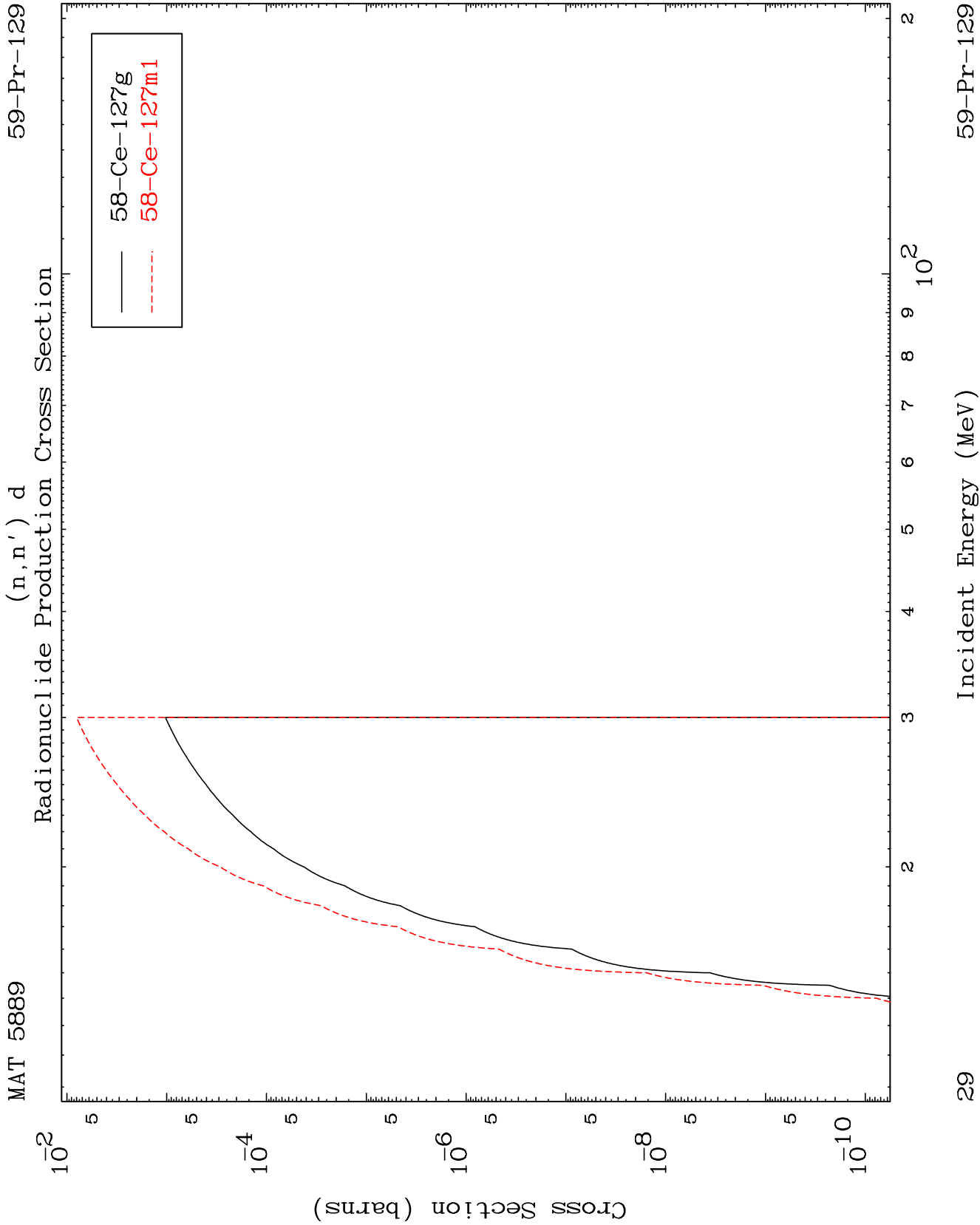
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Incident Energy (MeV)

27

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



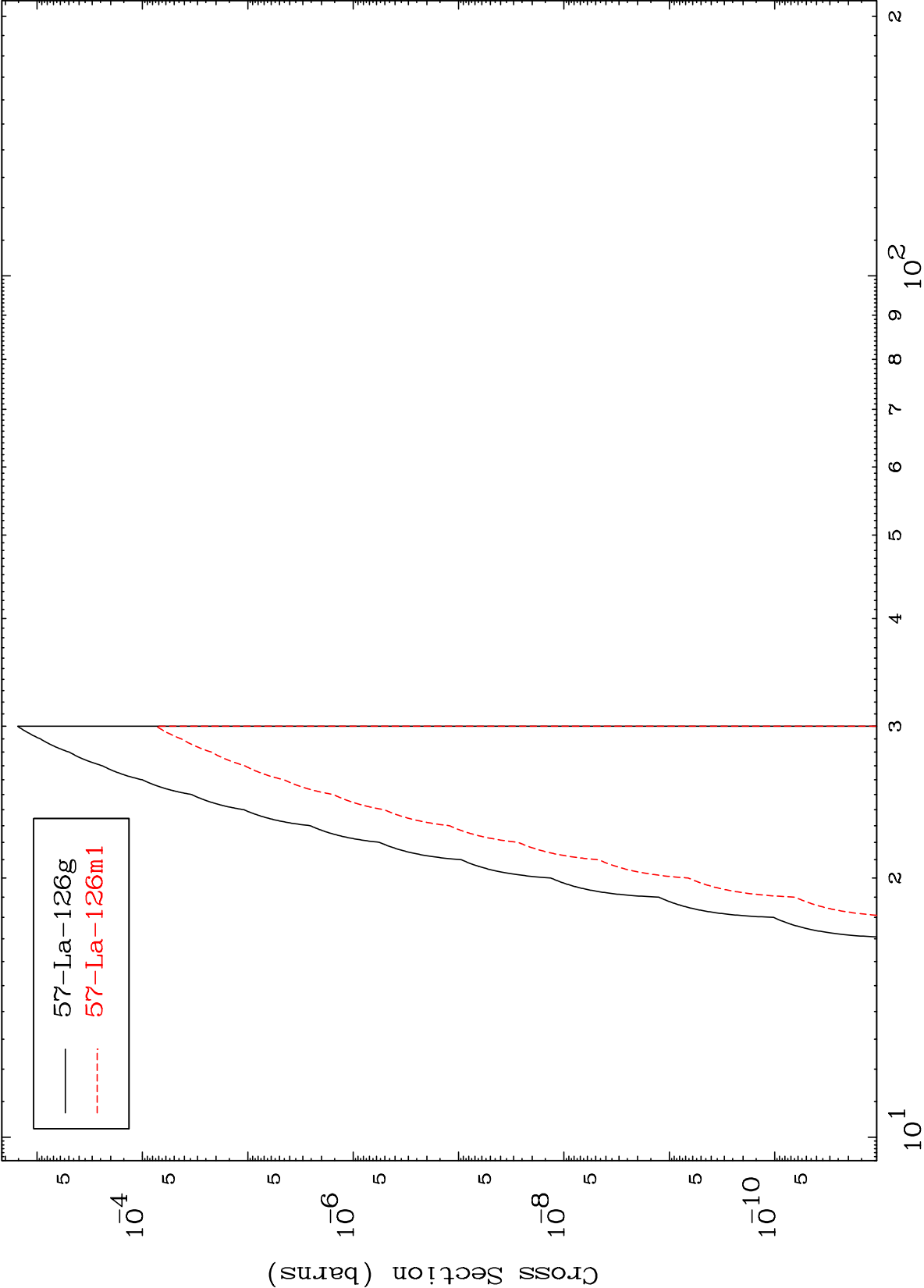


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(n,n') He-3

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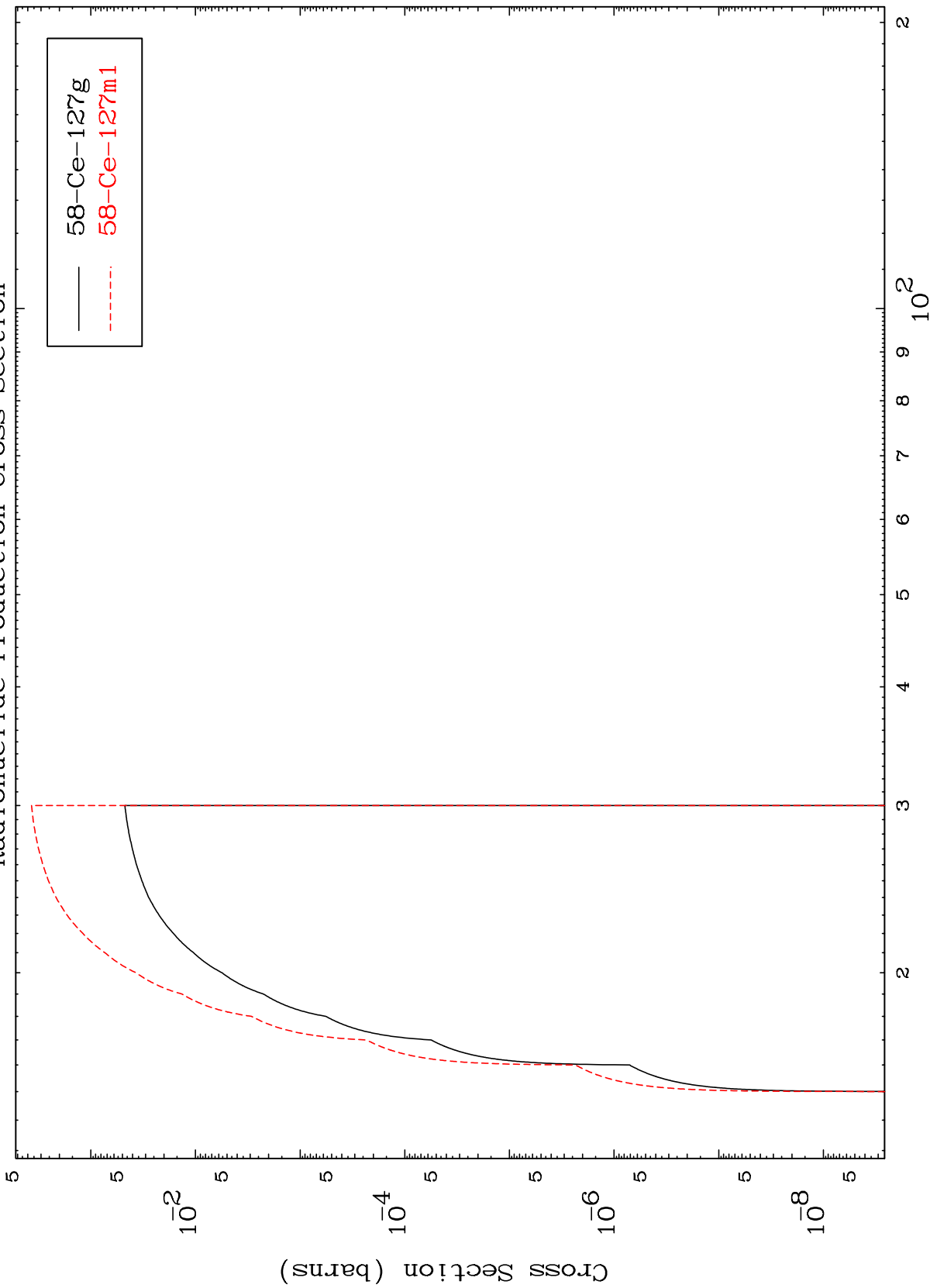
Radionuclide Production Cross Section



Incident Energy (MeV)

59-Pr-129

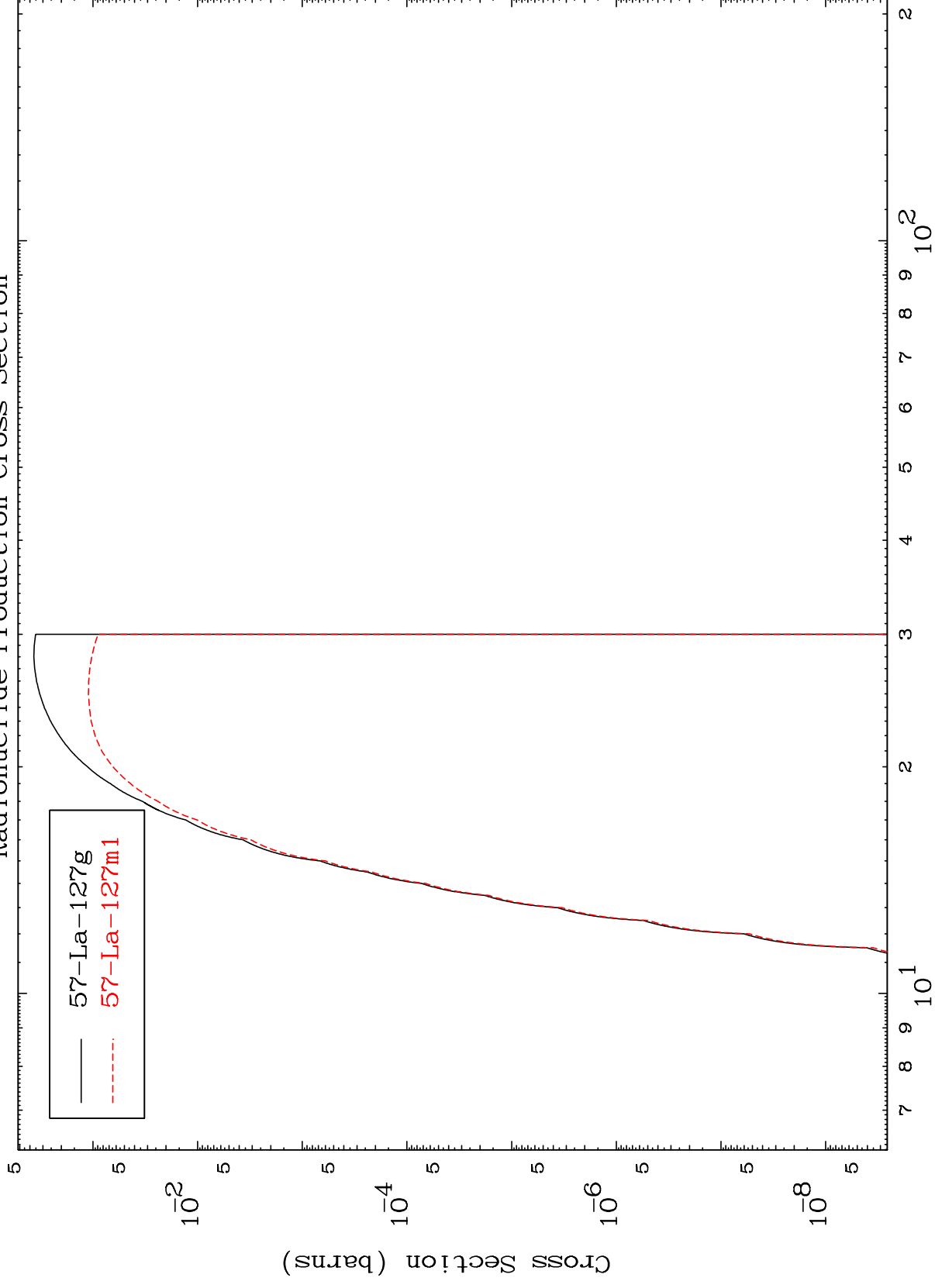
(n,2n) p
Radionuclide Production Cross Section



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(n,2n) p 59-Pr-129

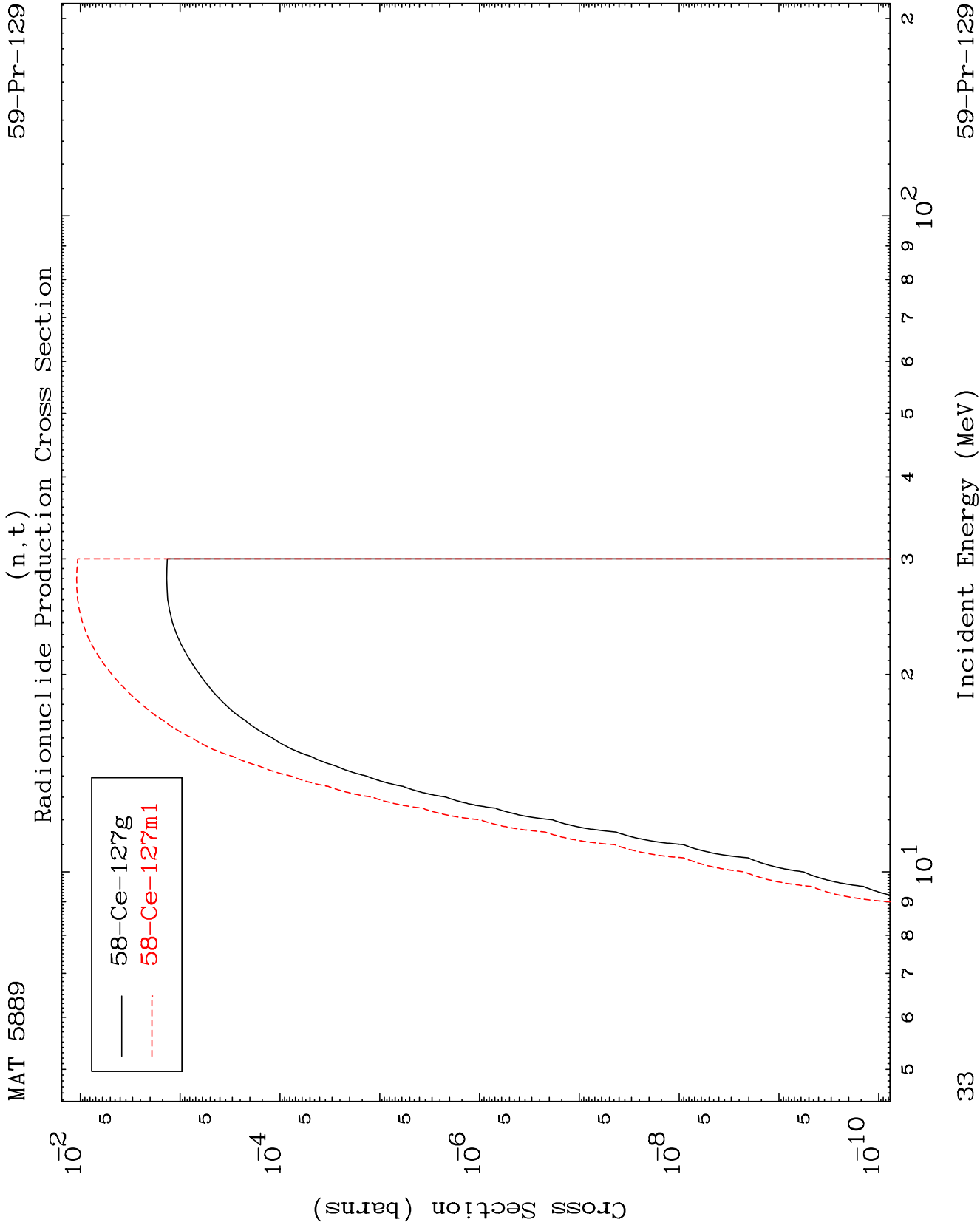
Radionuclide Production Cross Section

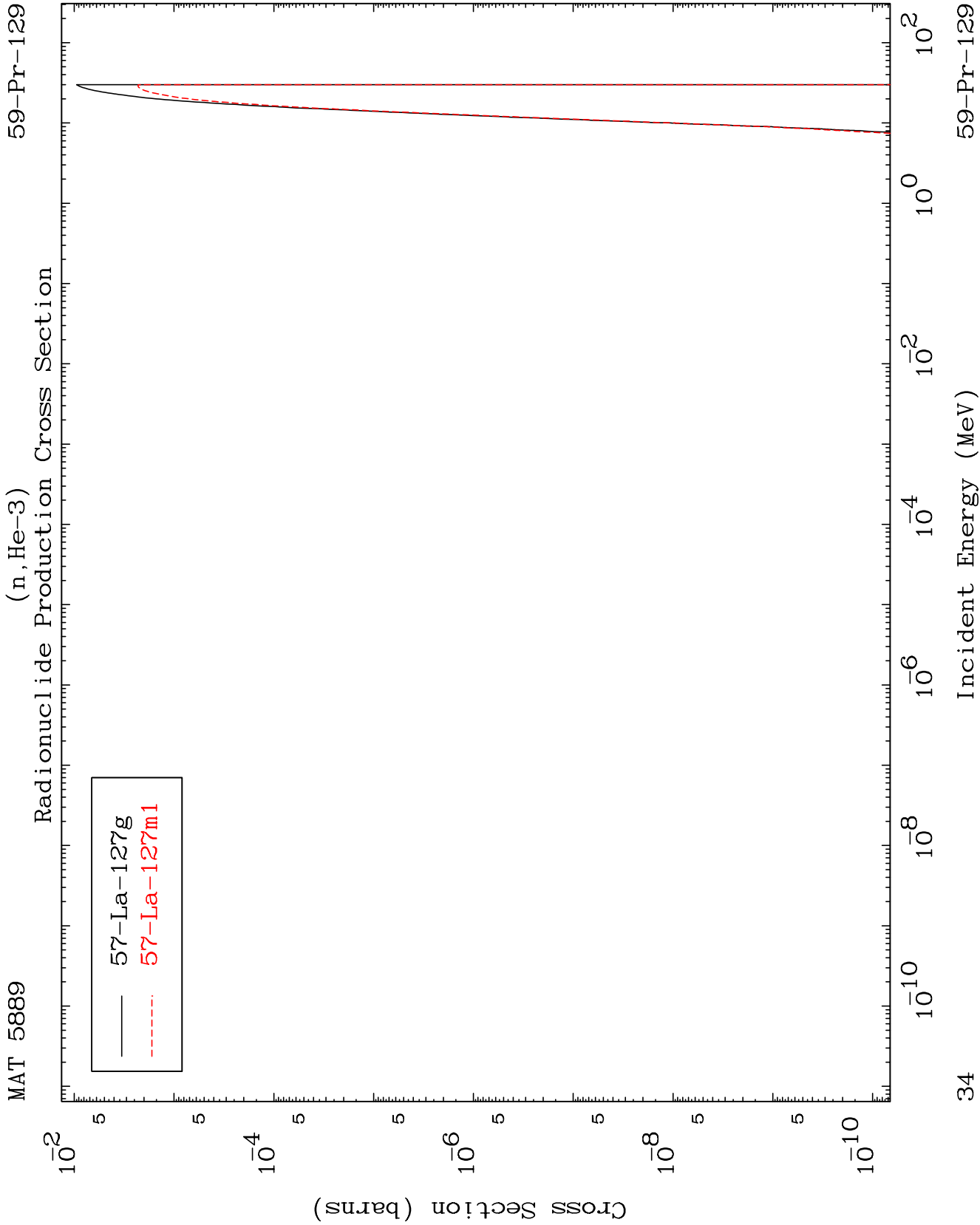


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Incident Energy (MeV)

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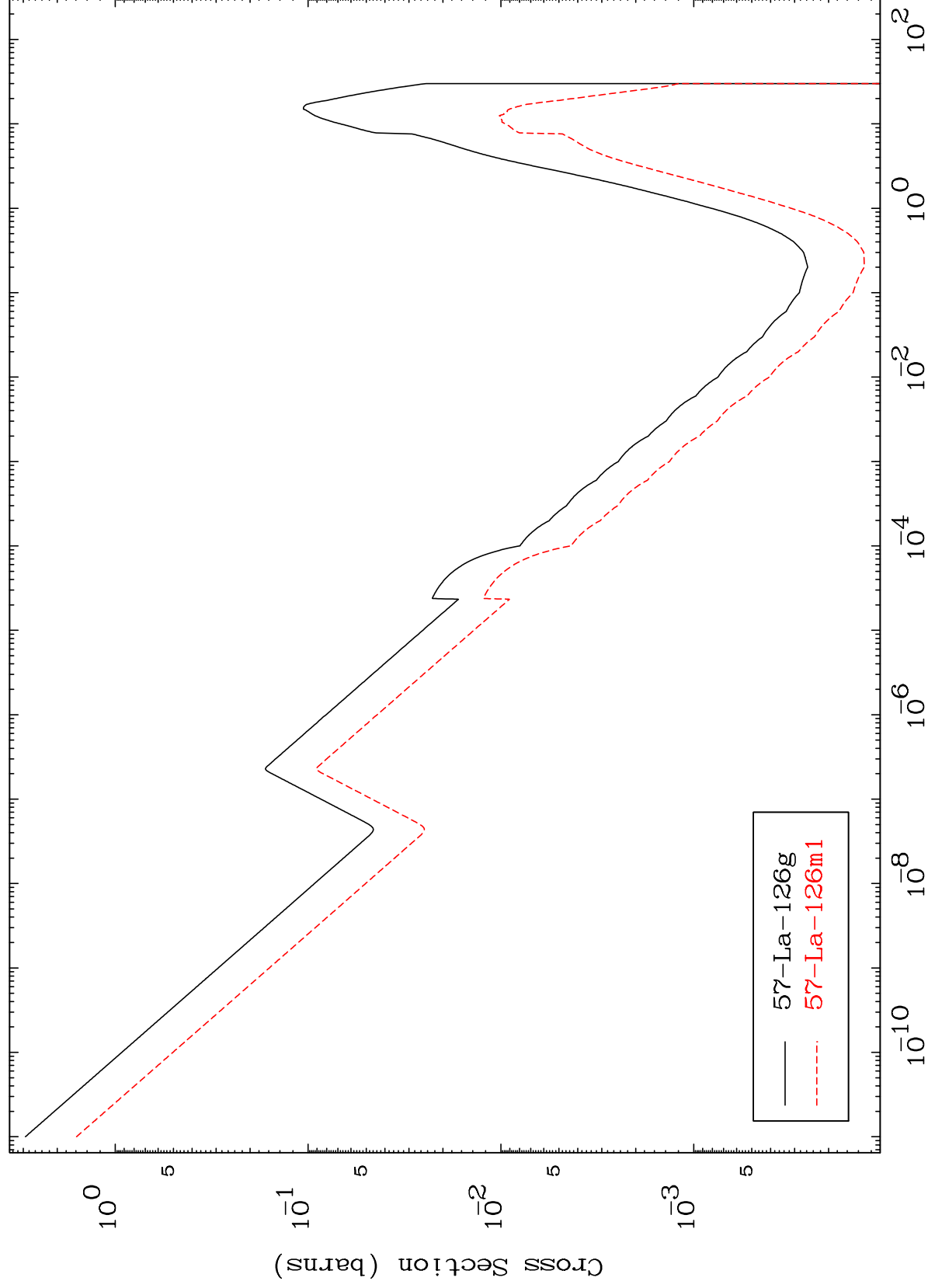




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Radionuclide Production Cross Section
(n, α)



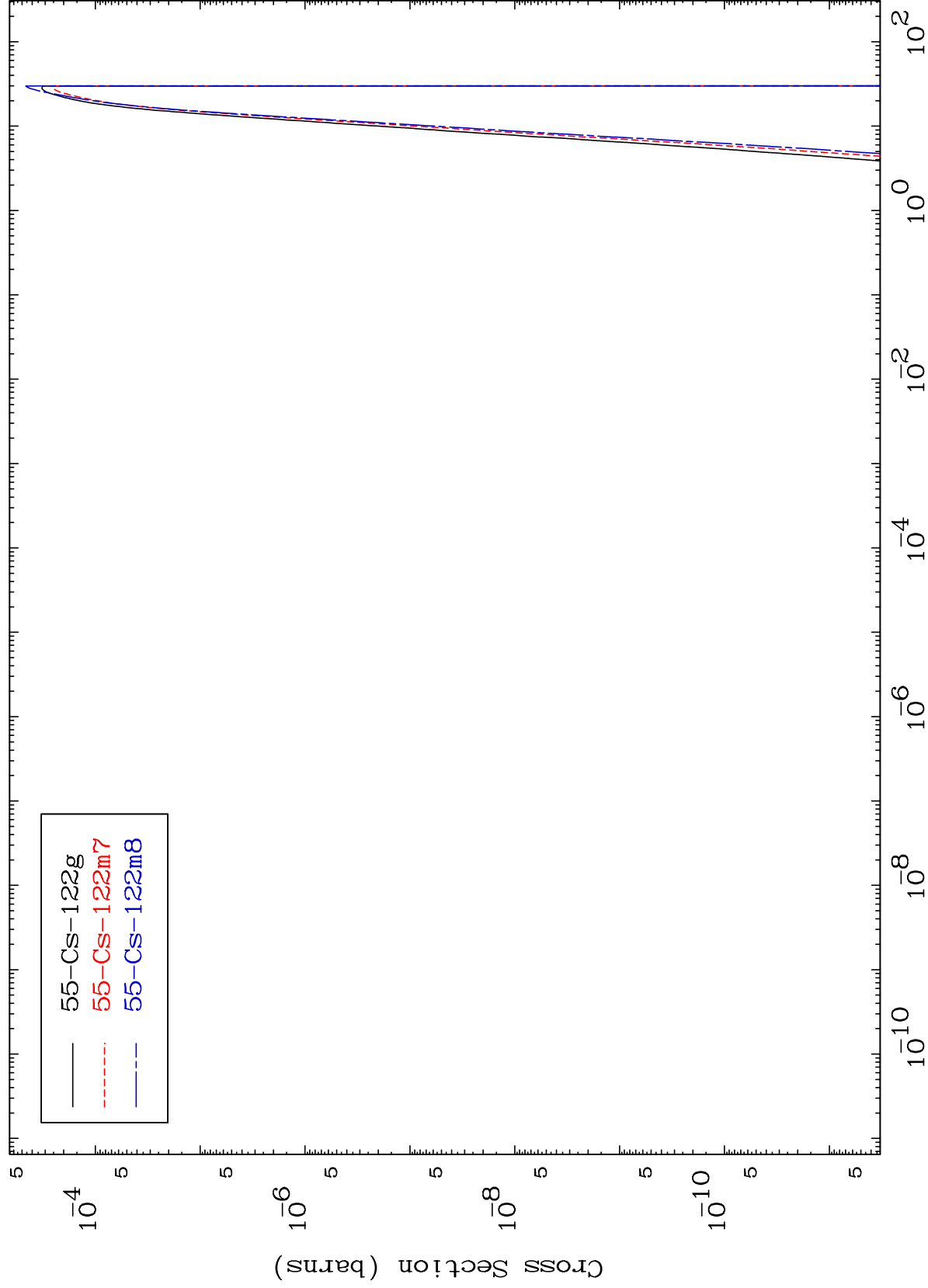
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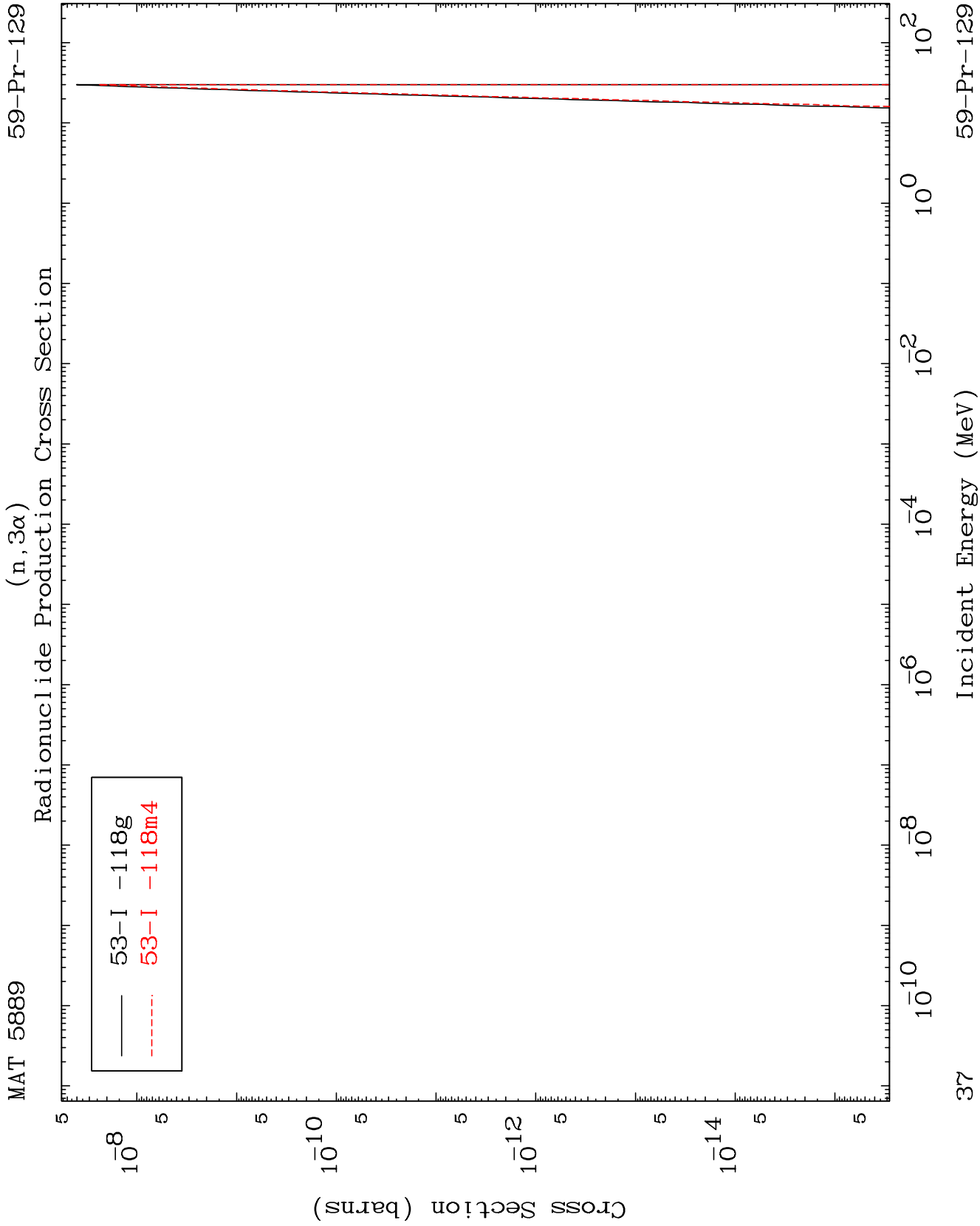
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(n,2α)
Radionuclide Production Cross Section



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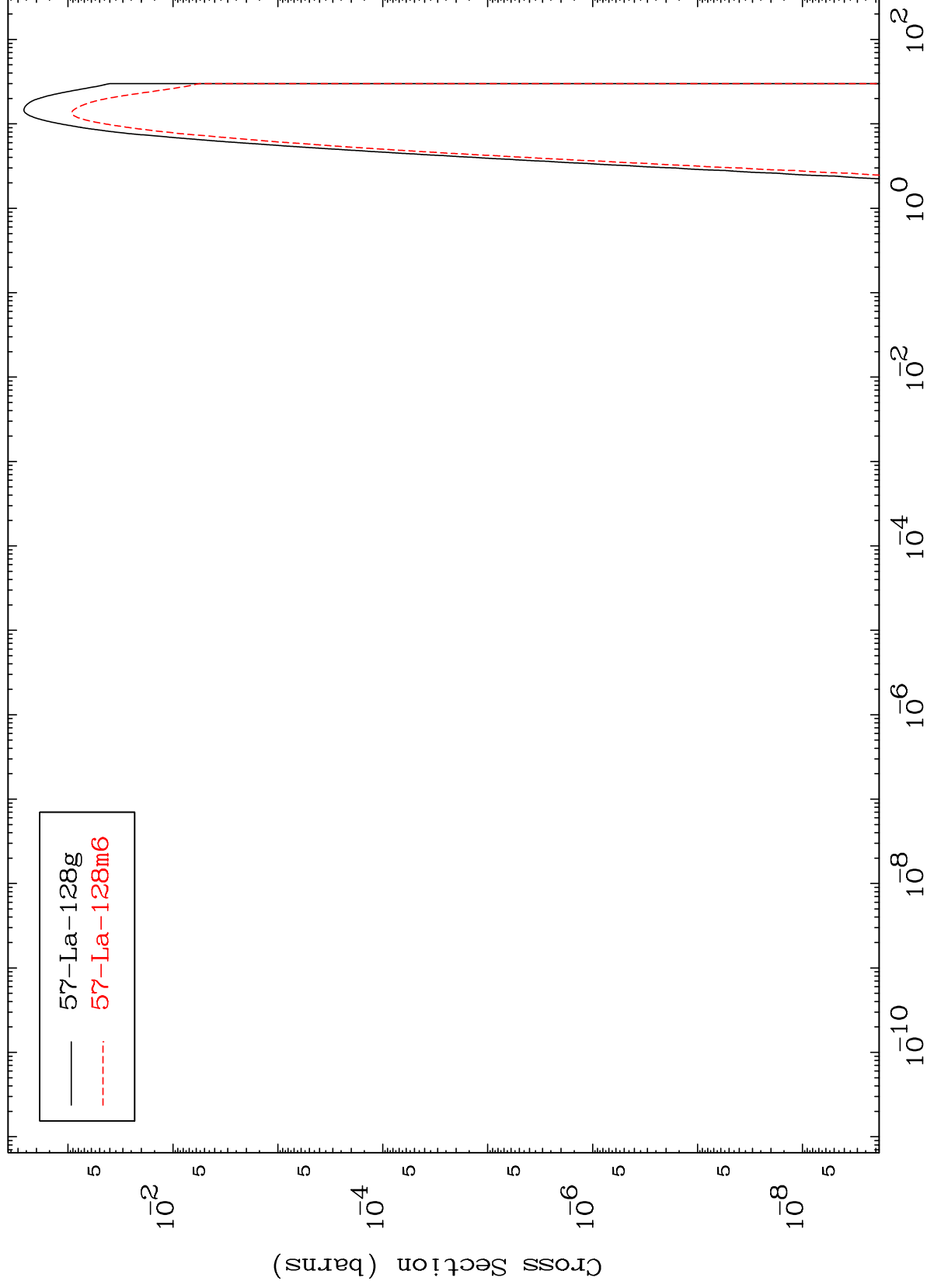
59-Pr-129



MAT 5889

59-Pr-129

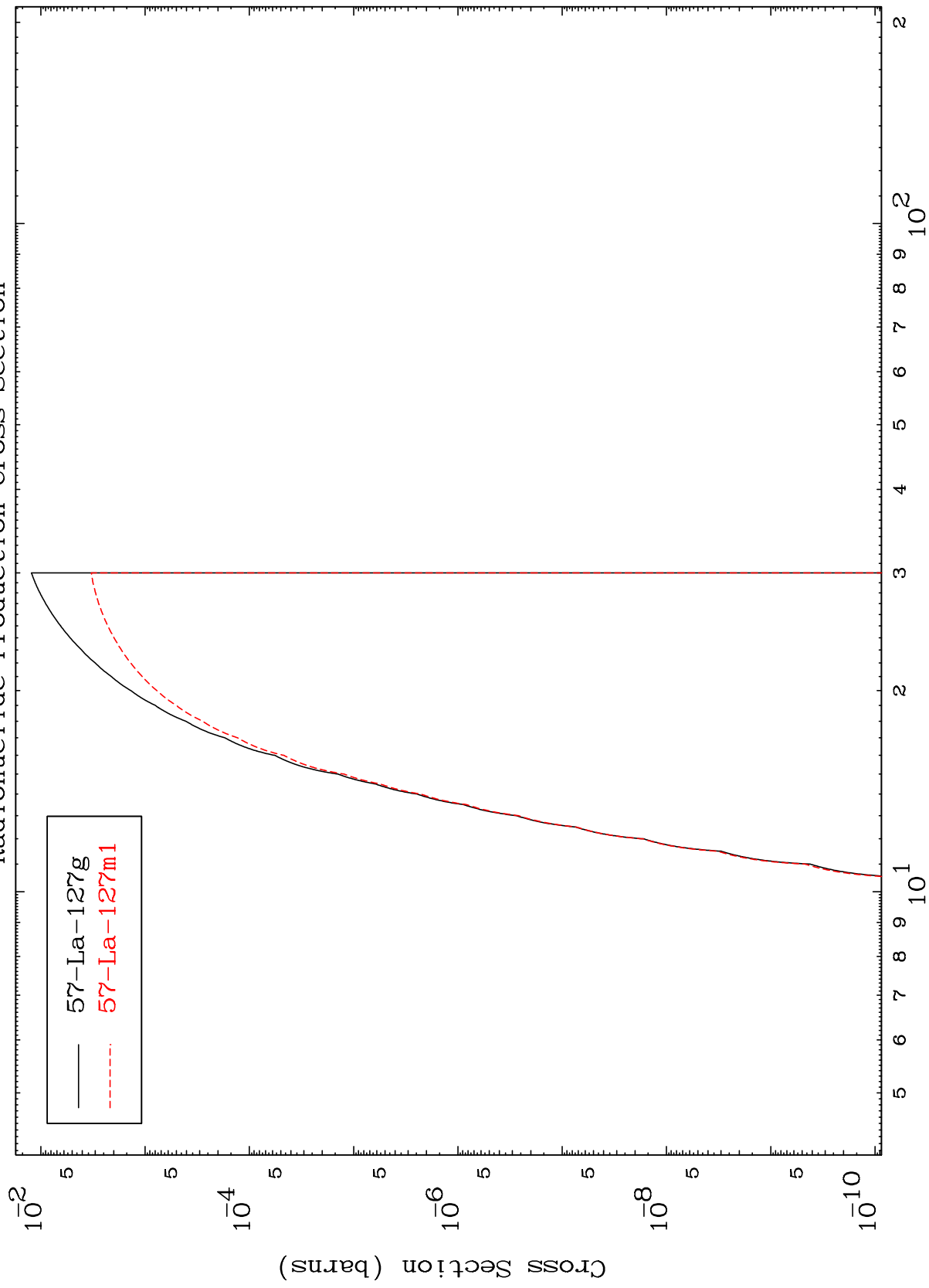
(n,2p)
Radionuclide Production Cross Section



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(n,p) d
Radionuclide Production Cross Section

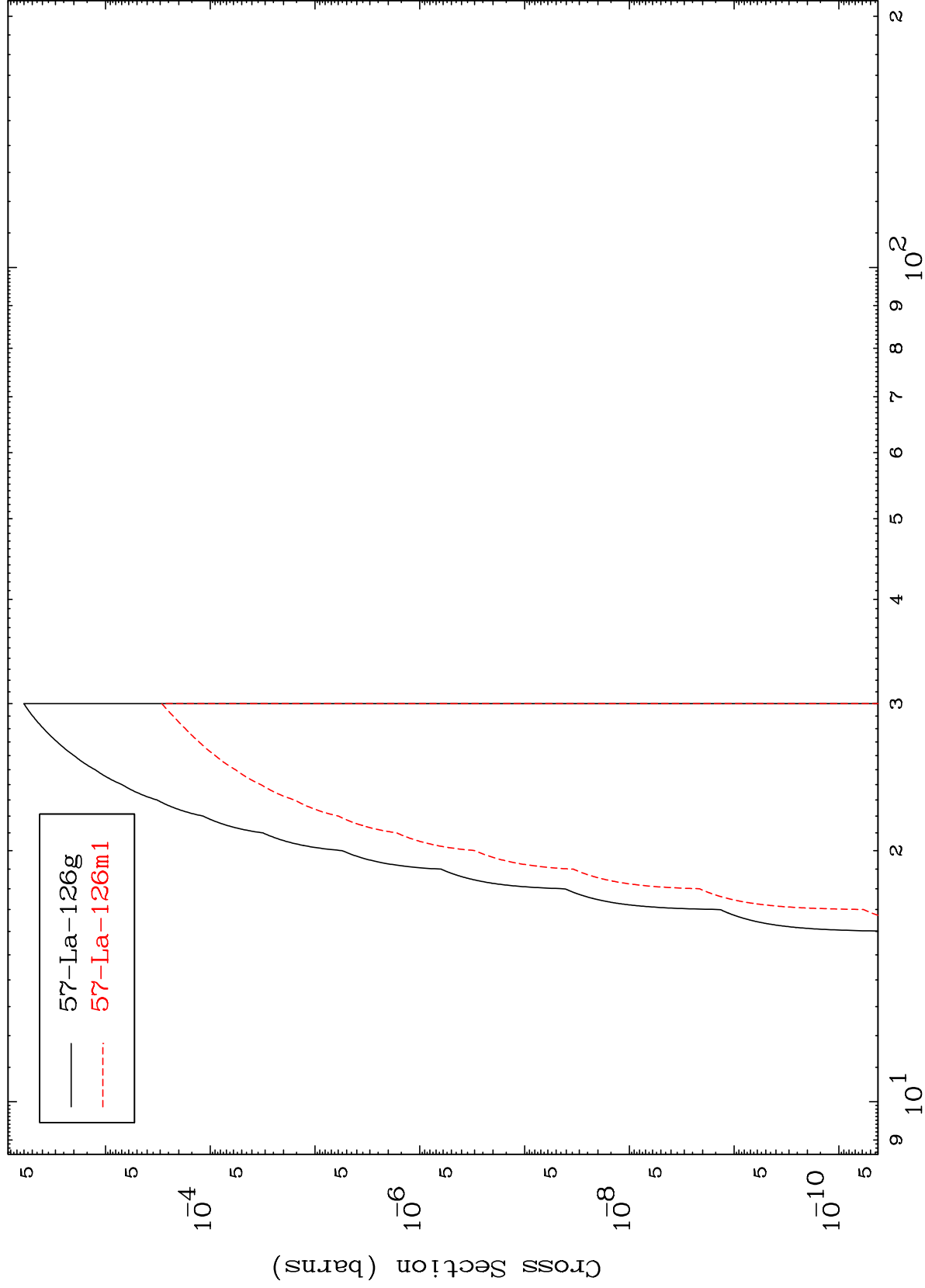


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(n,p) t

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Radionuclide Production Cross Section



Incident Energy (MeV)

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