

Program EVALPLOT
(Version 2021-1)

by

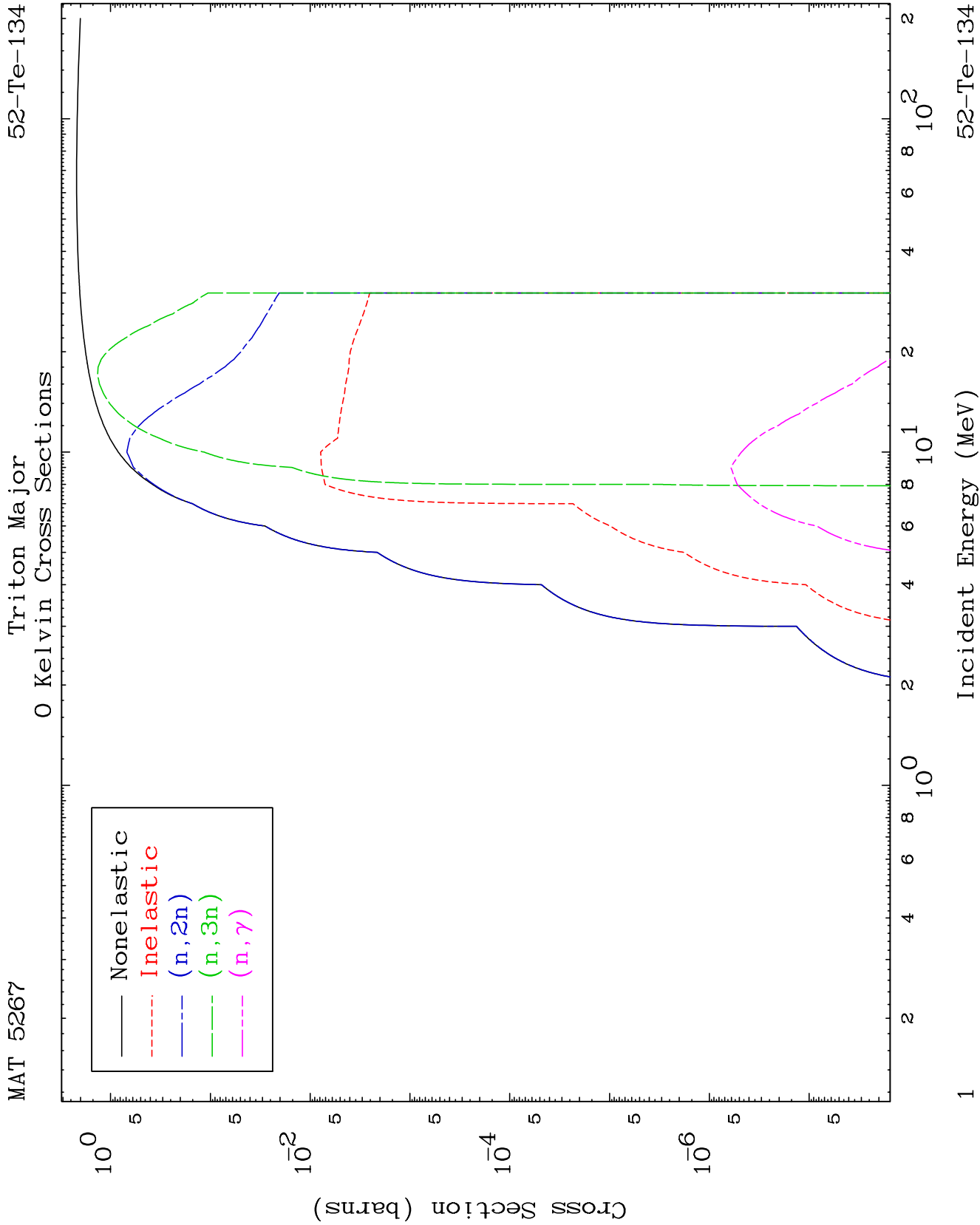
Dermott E. Cullen
(Present Contact Information)

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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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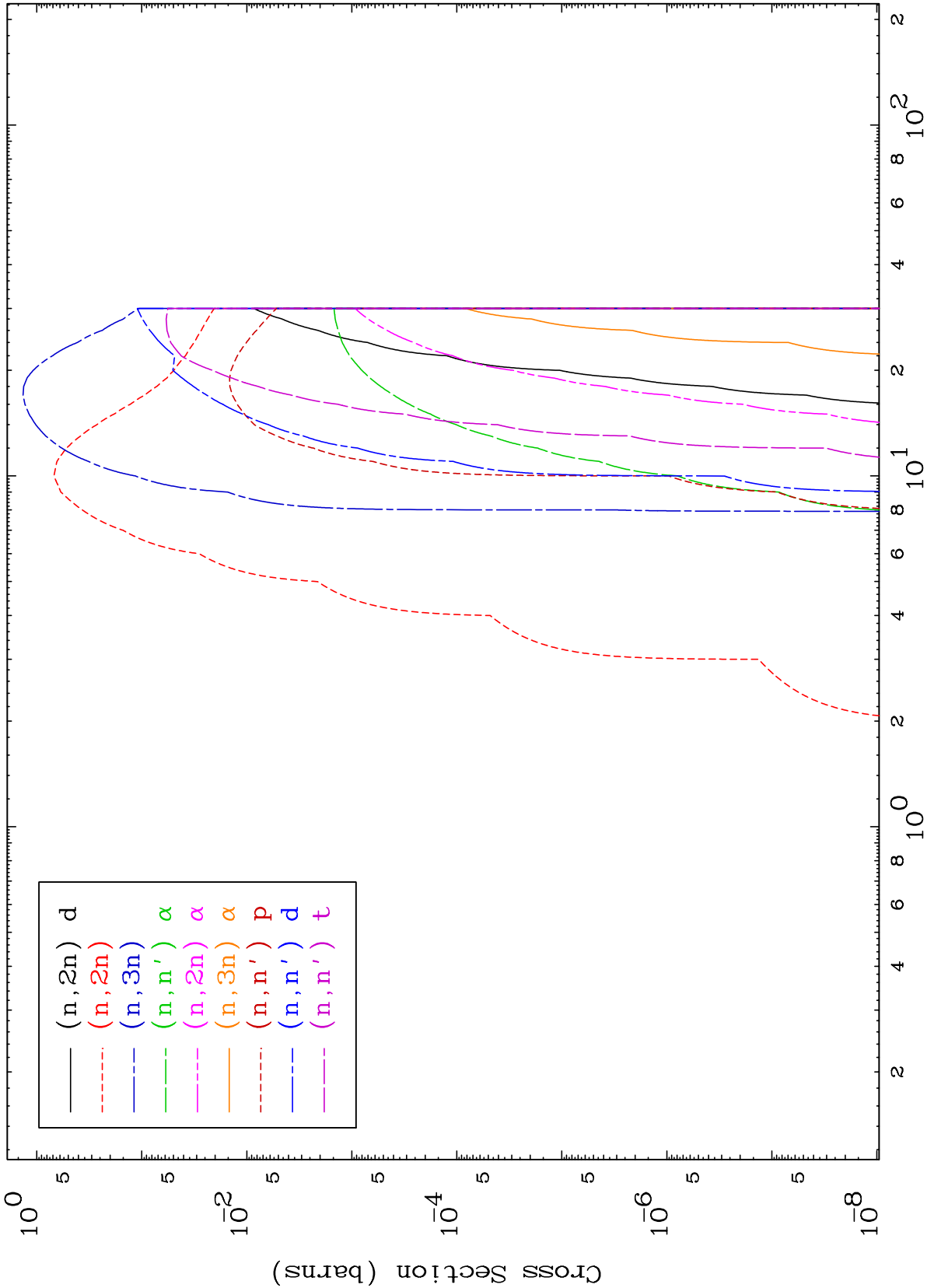
Press Mouse Button to Start

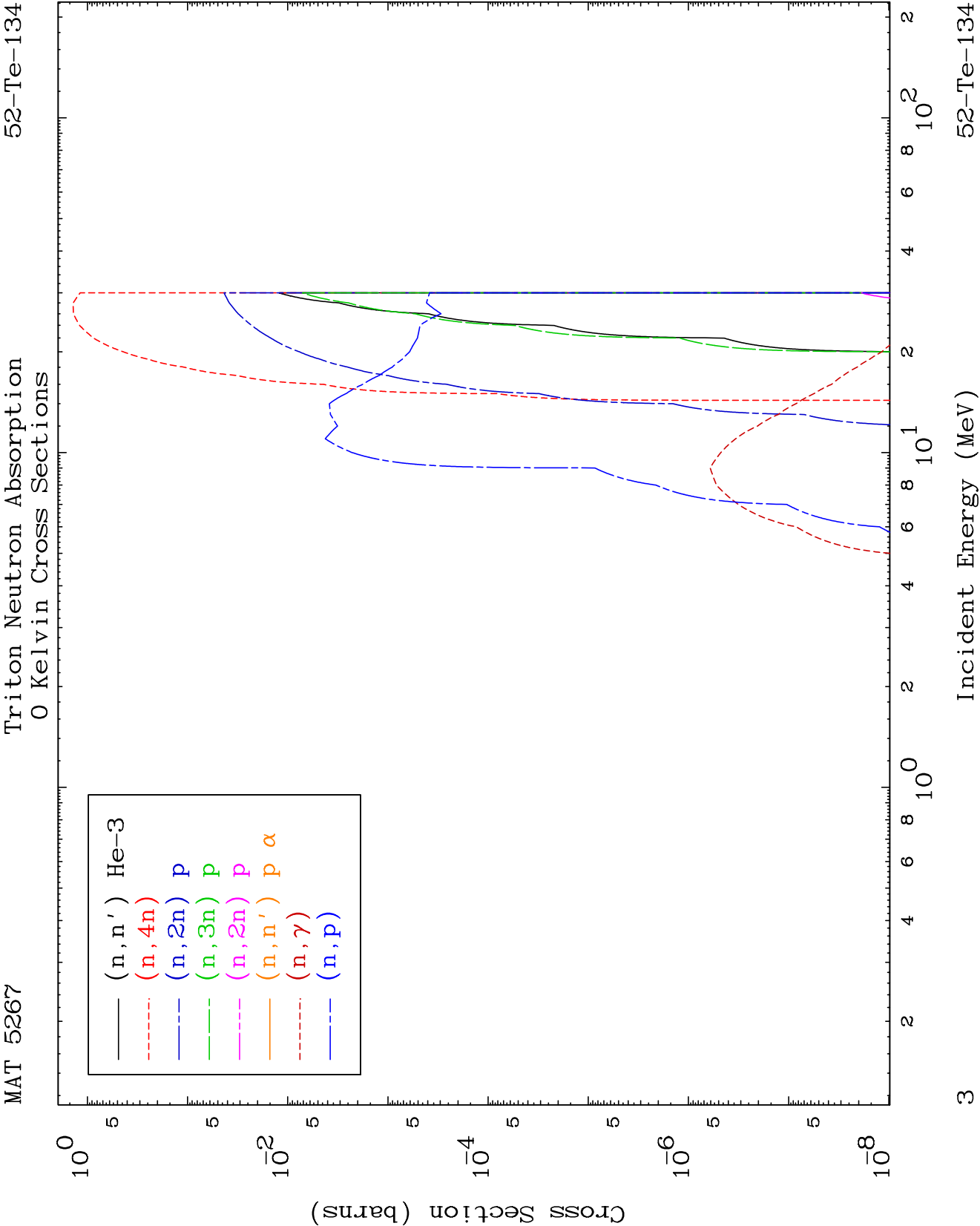


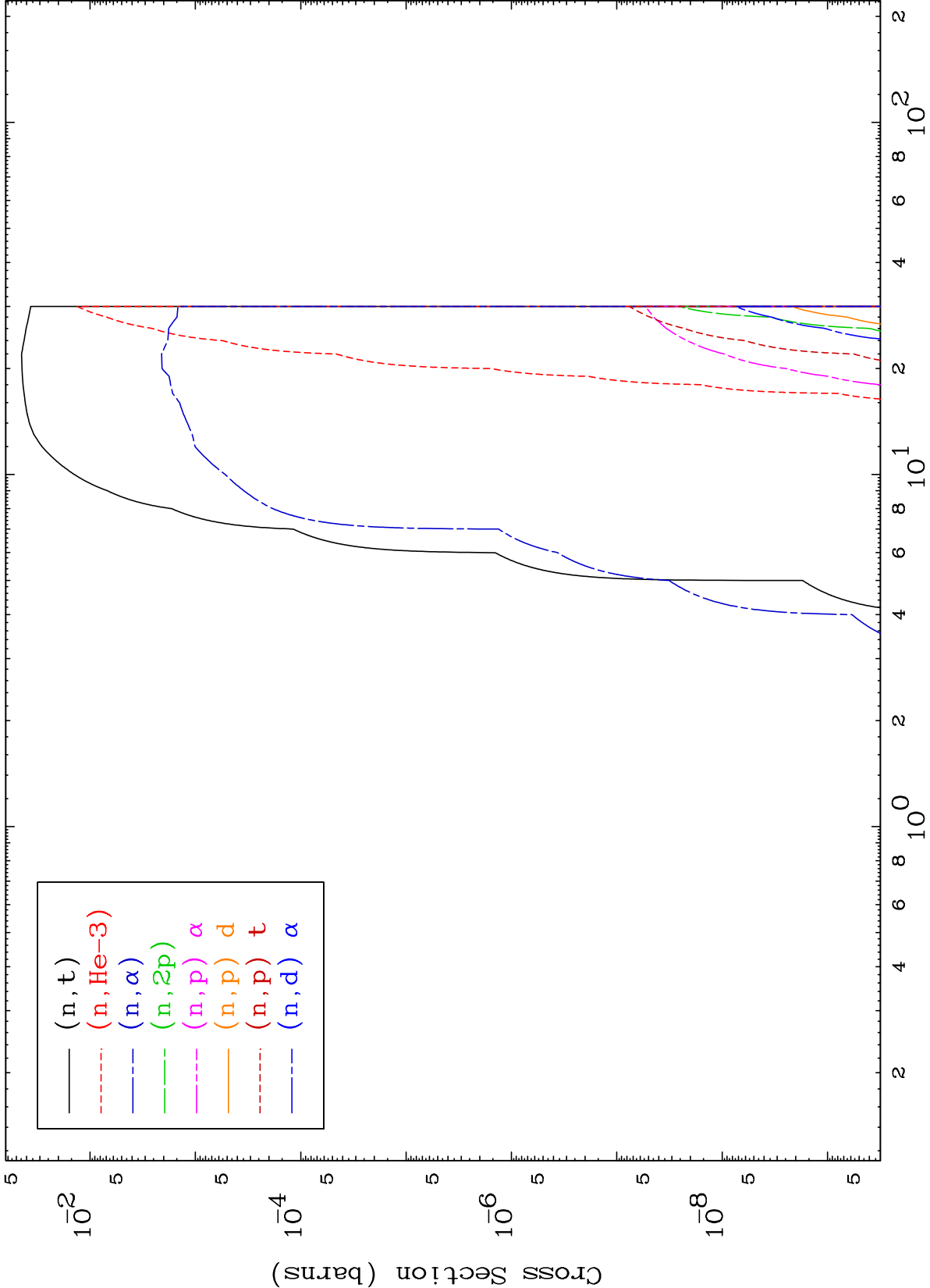
MAT 5267

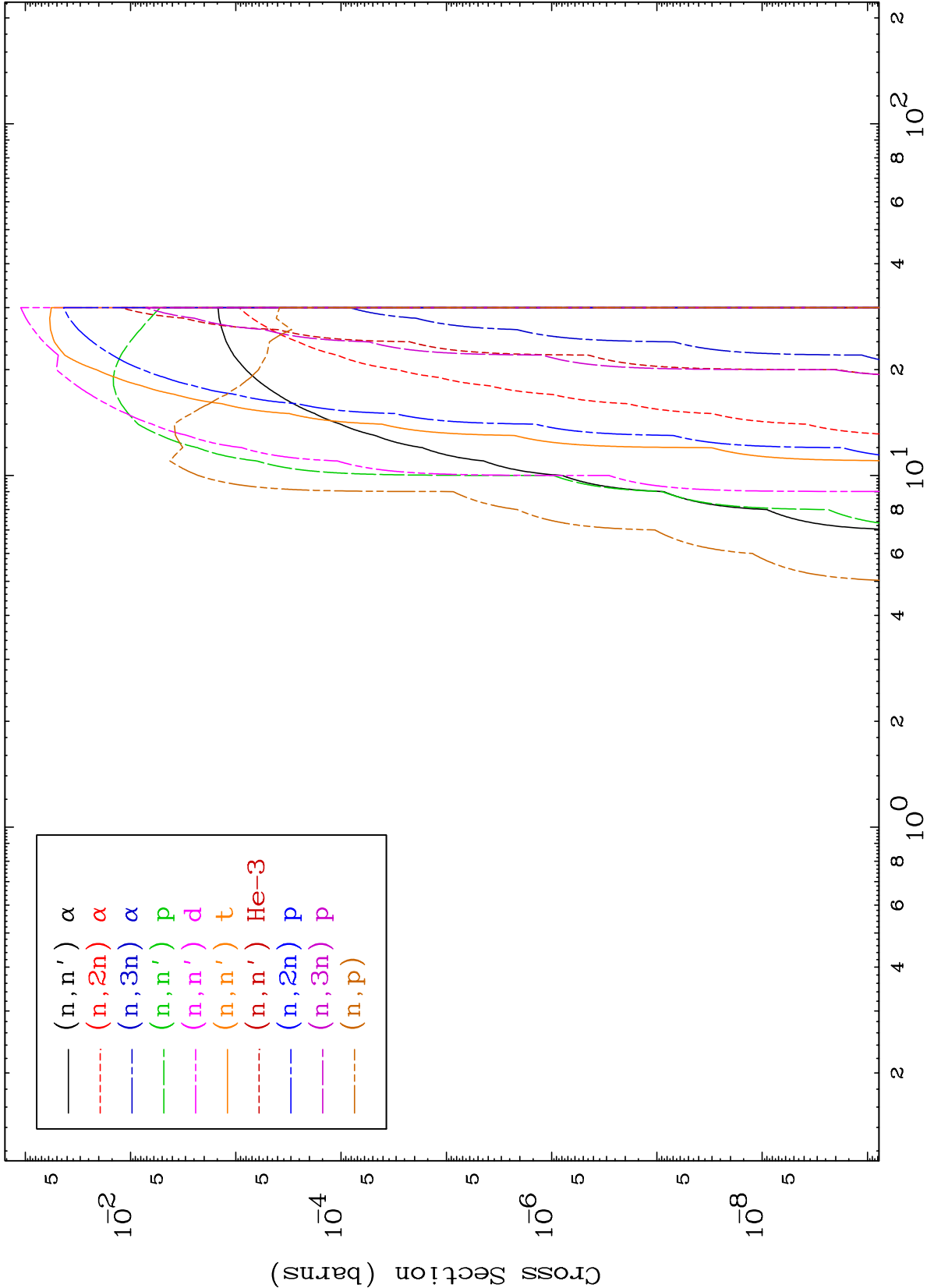
Triton Neutron Absorption
0 Kelvin Cross Sections

52-Te-134





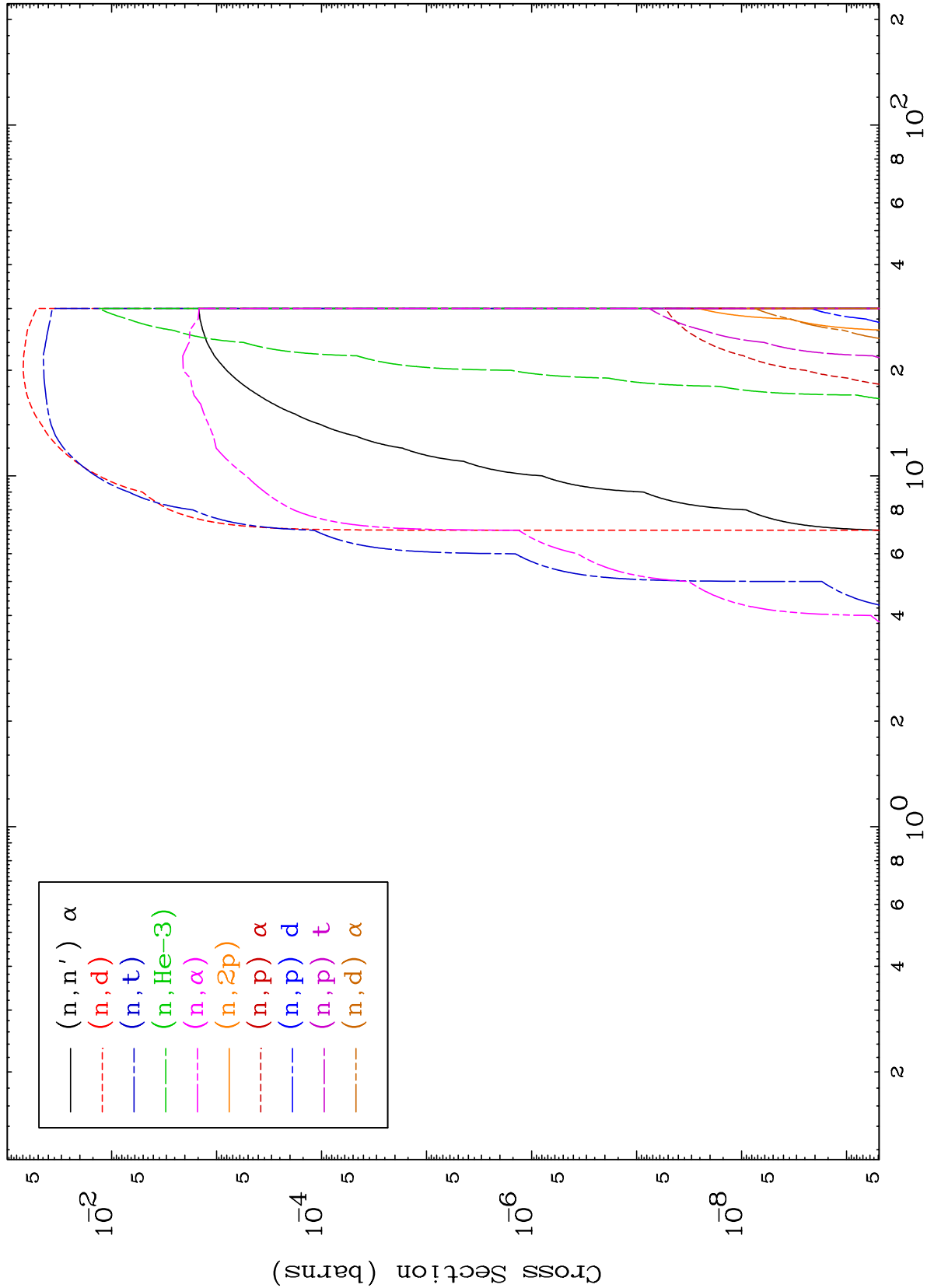


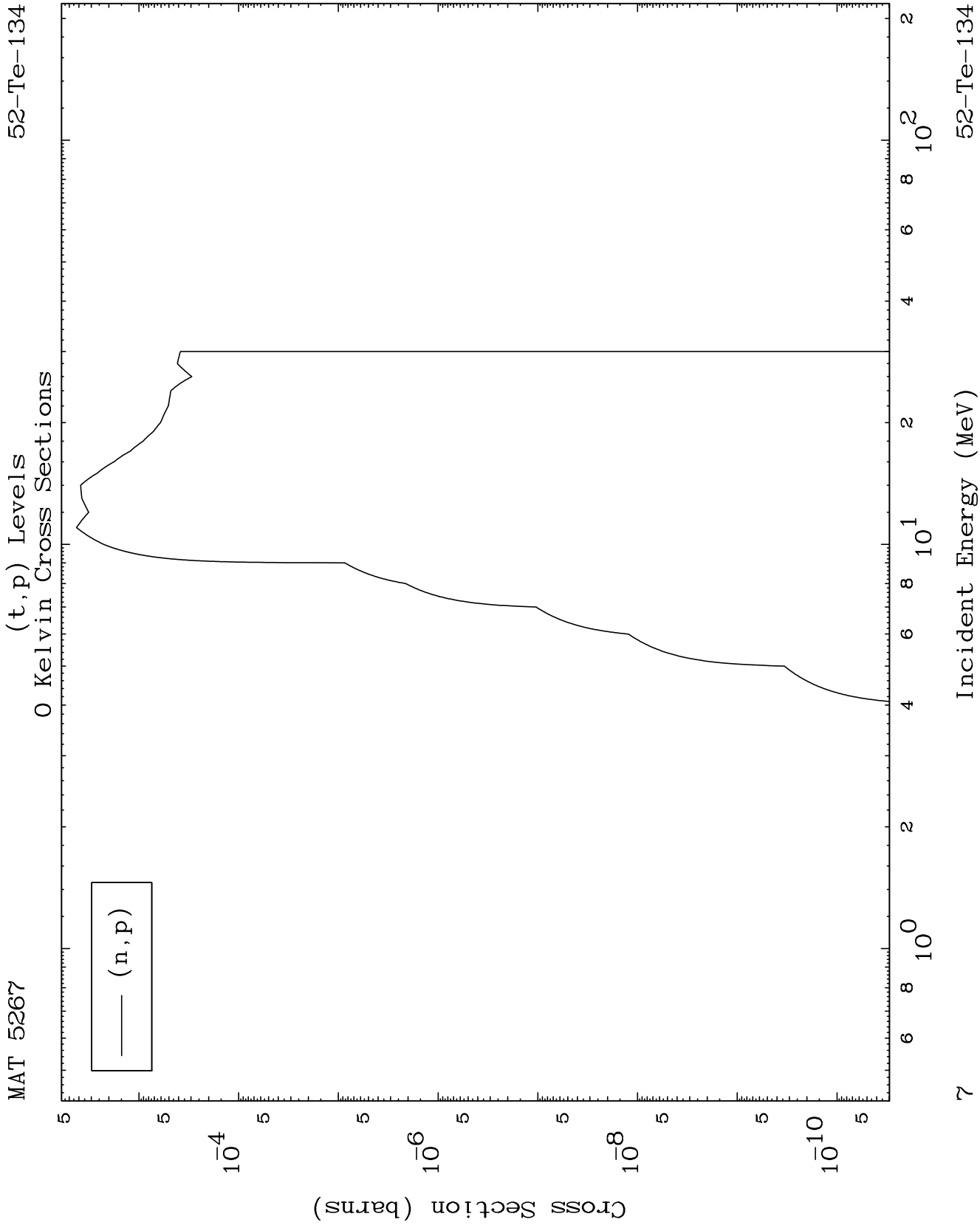


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Triton Charged Particle
0 Kelvin Cross Sections

52-Te-134



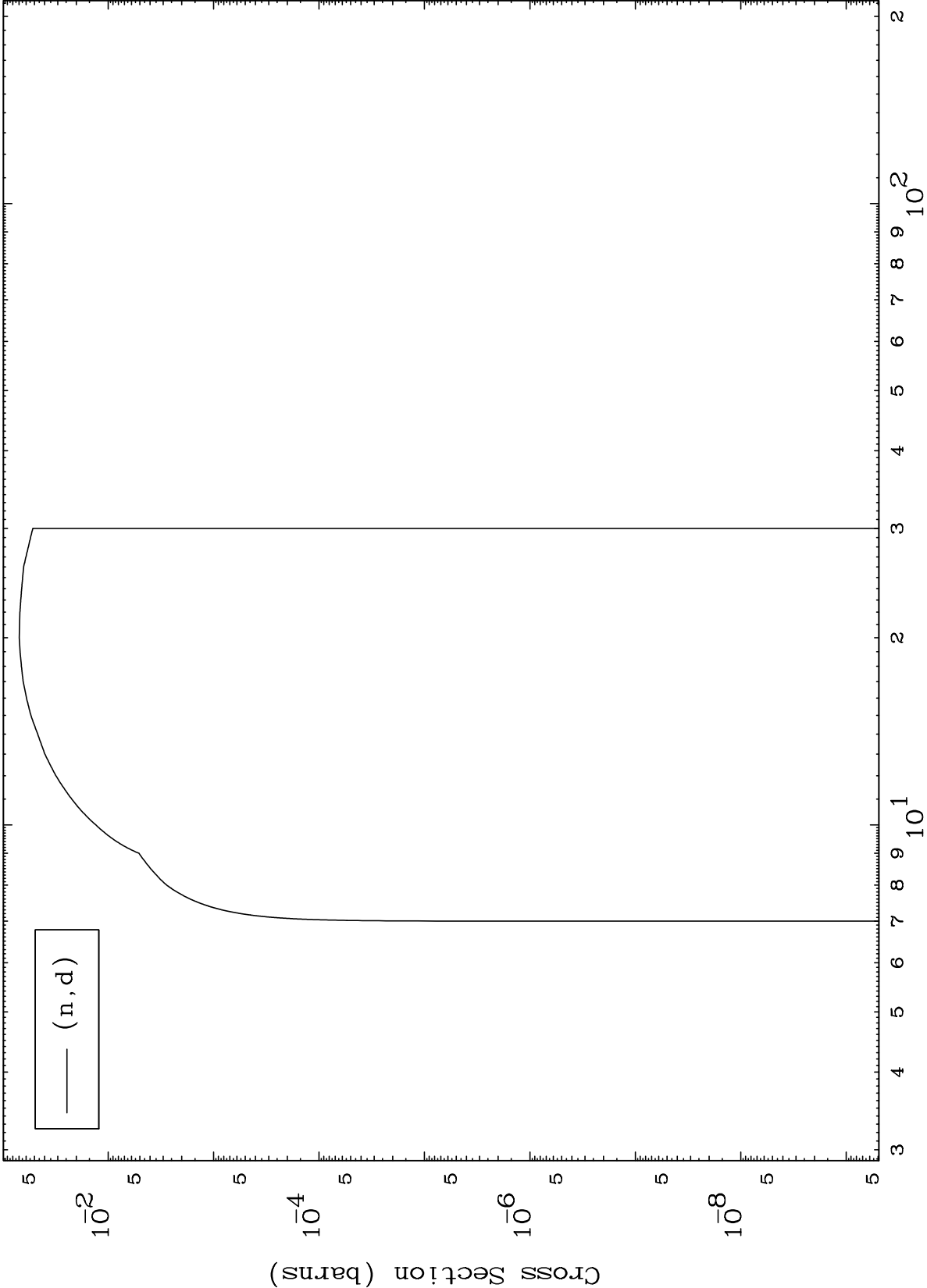


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(t,d) Levels

52-Te-134

0 Kelvin Cross Sections



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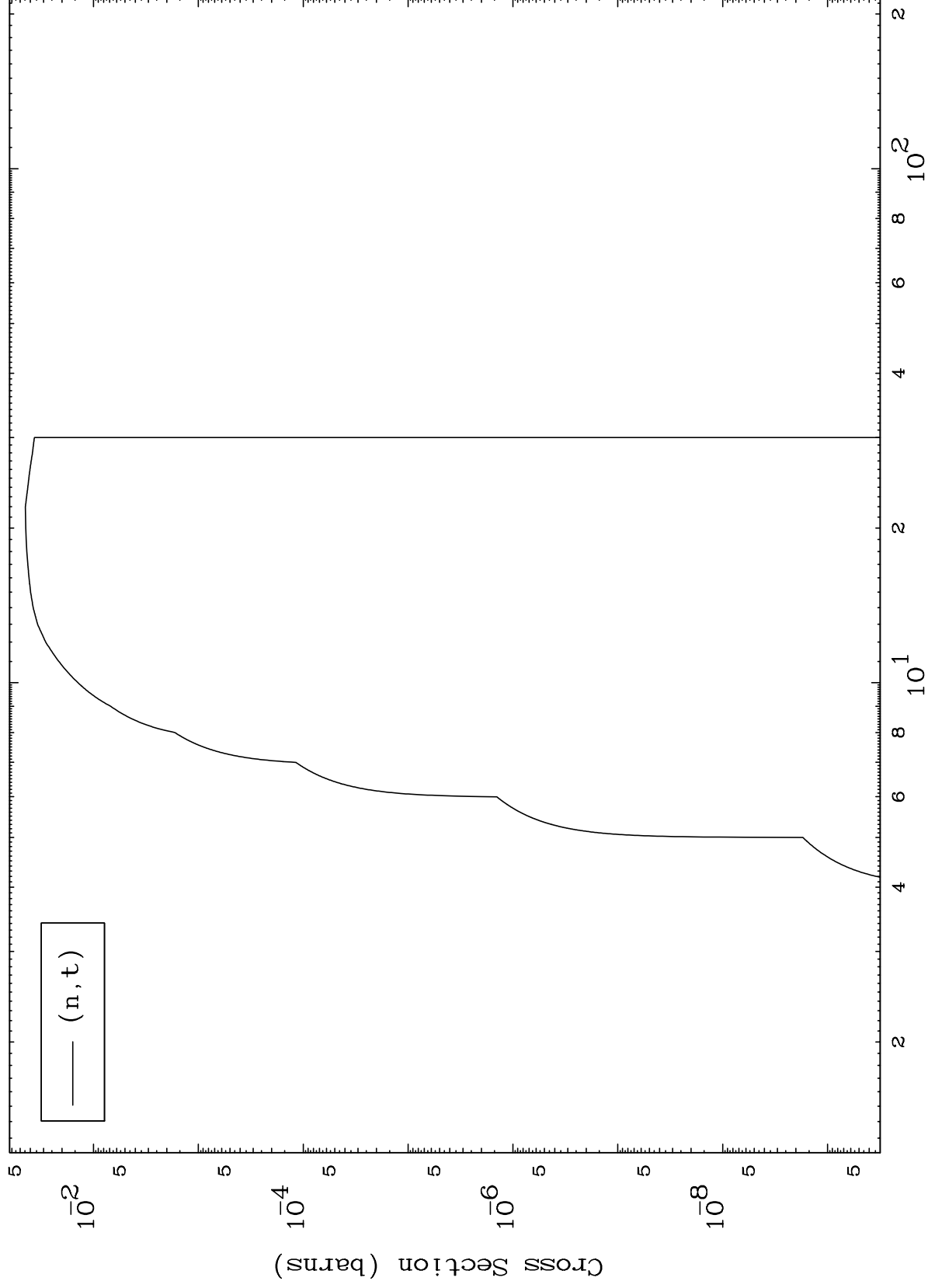
Incident Energy (MeV)

52-Te-134

MAT 5267

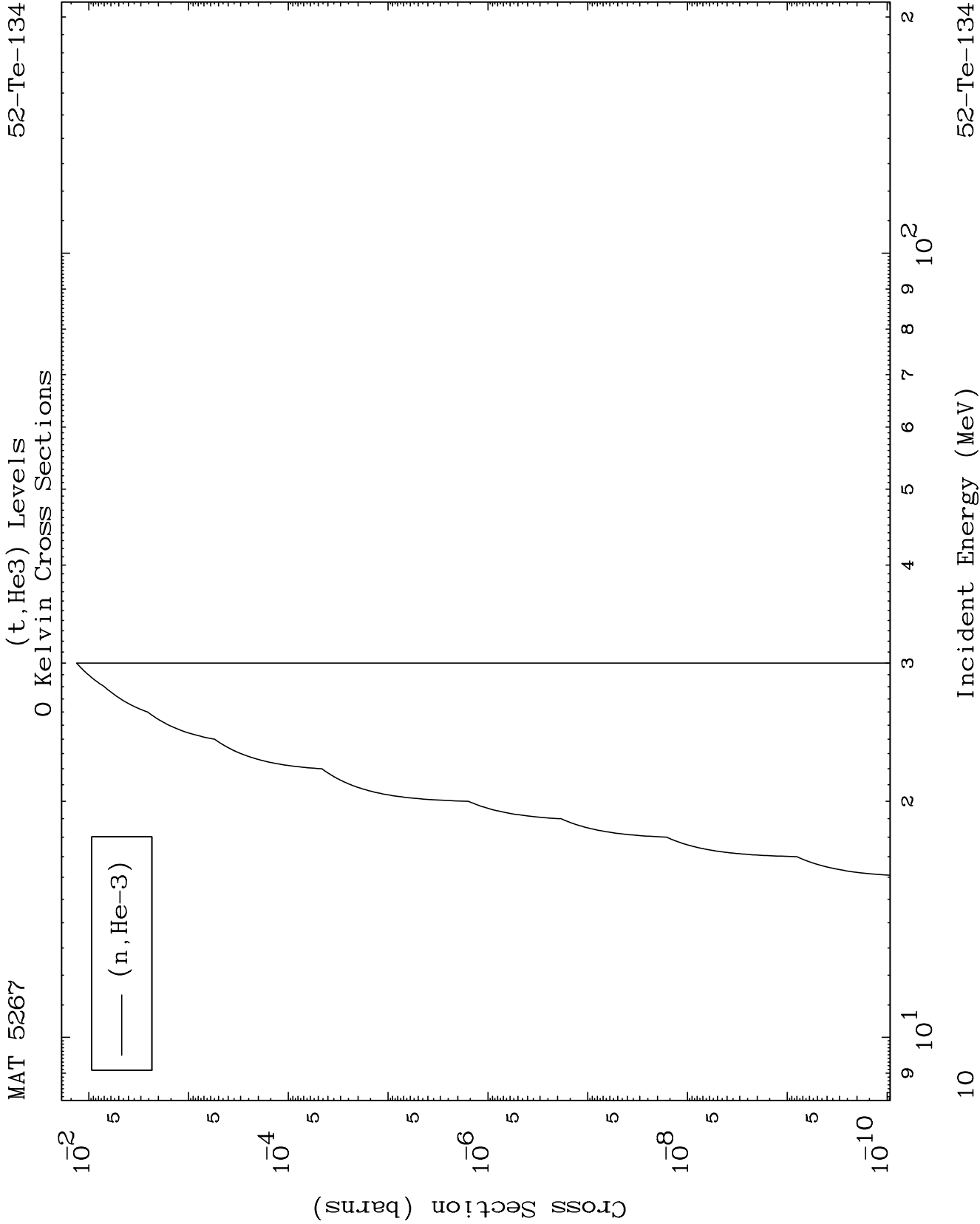
52-Te-134

(t,t) Levels
0 Kelvin Cross Sections



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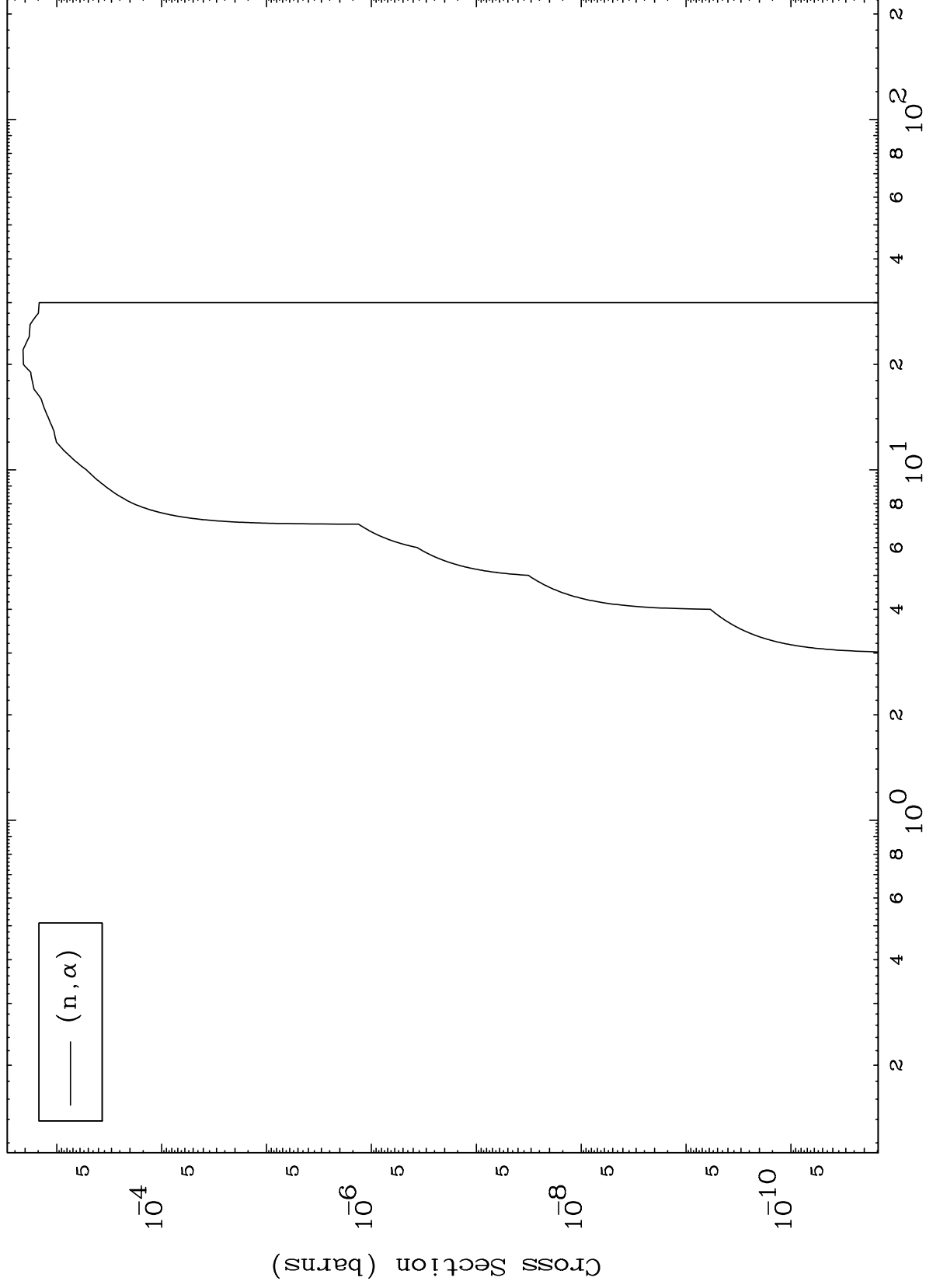
52-Te-134



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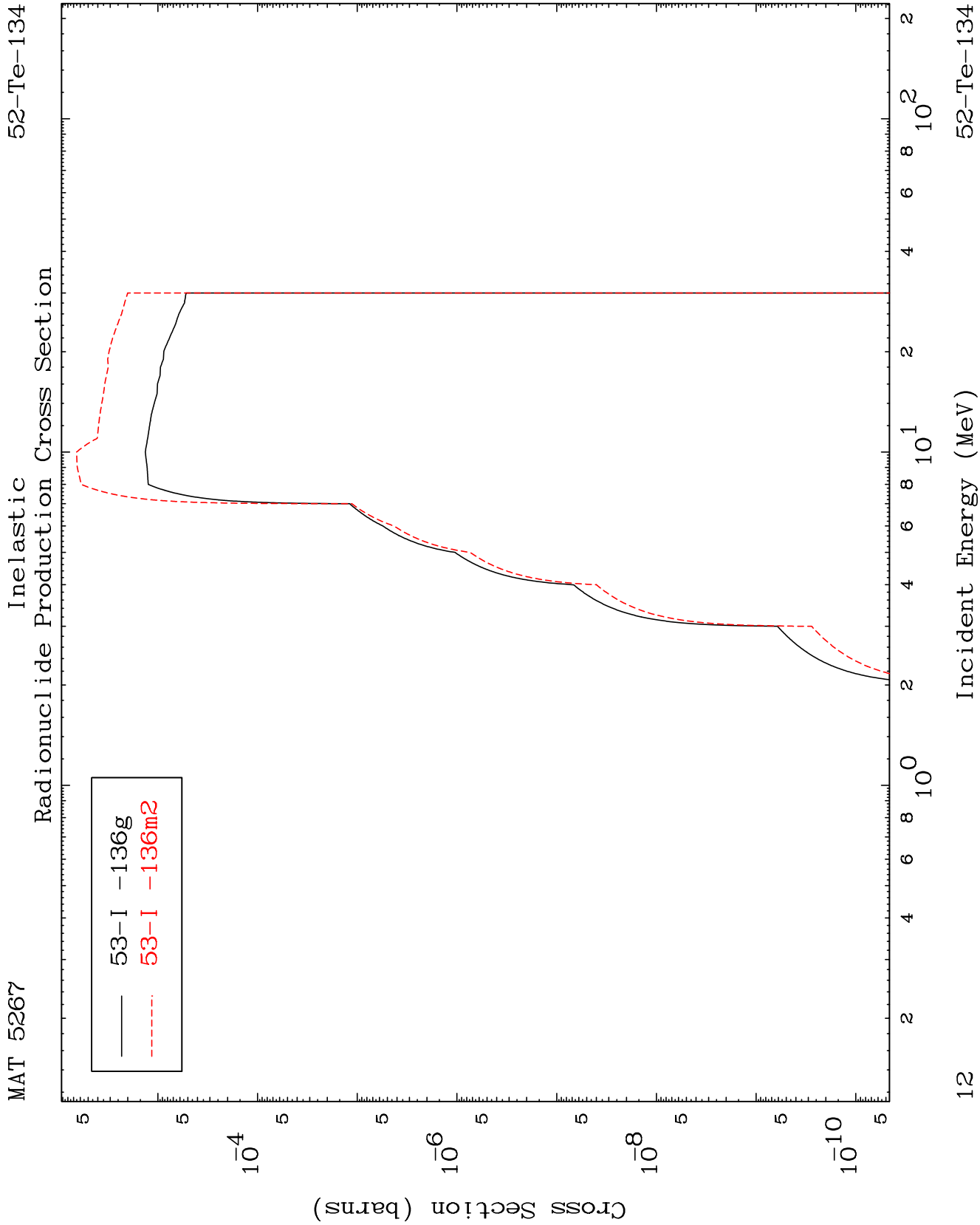
52-Te-134

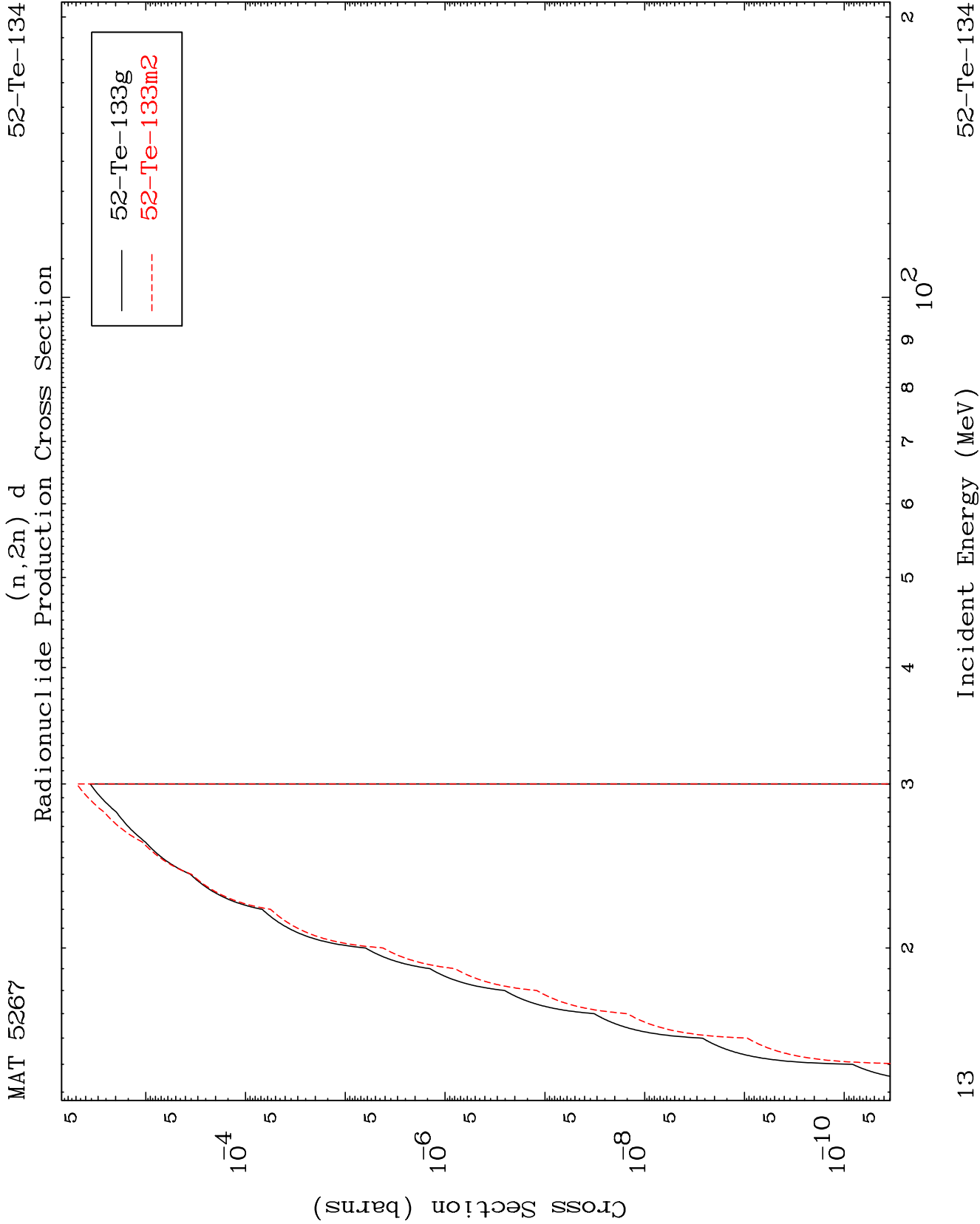
(t, α) Levels
0 Kelvin Cross Sections

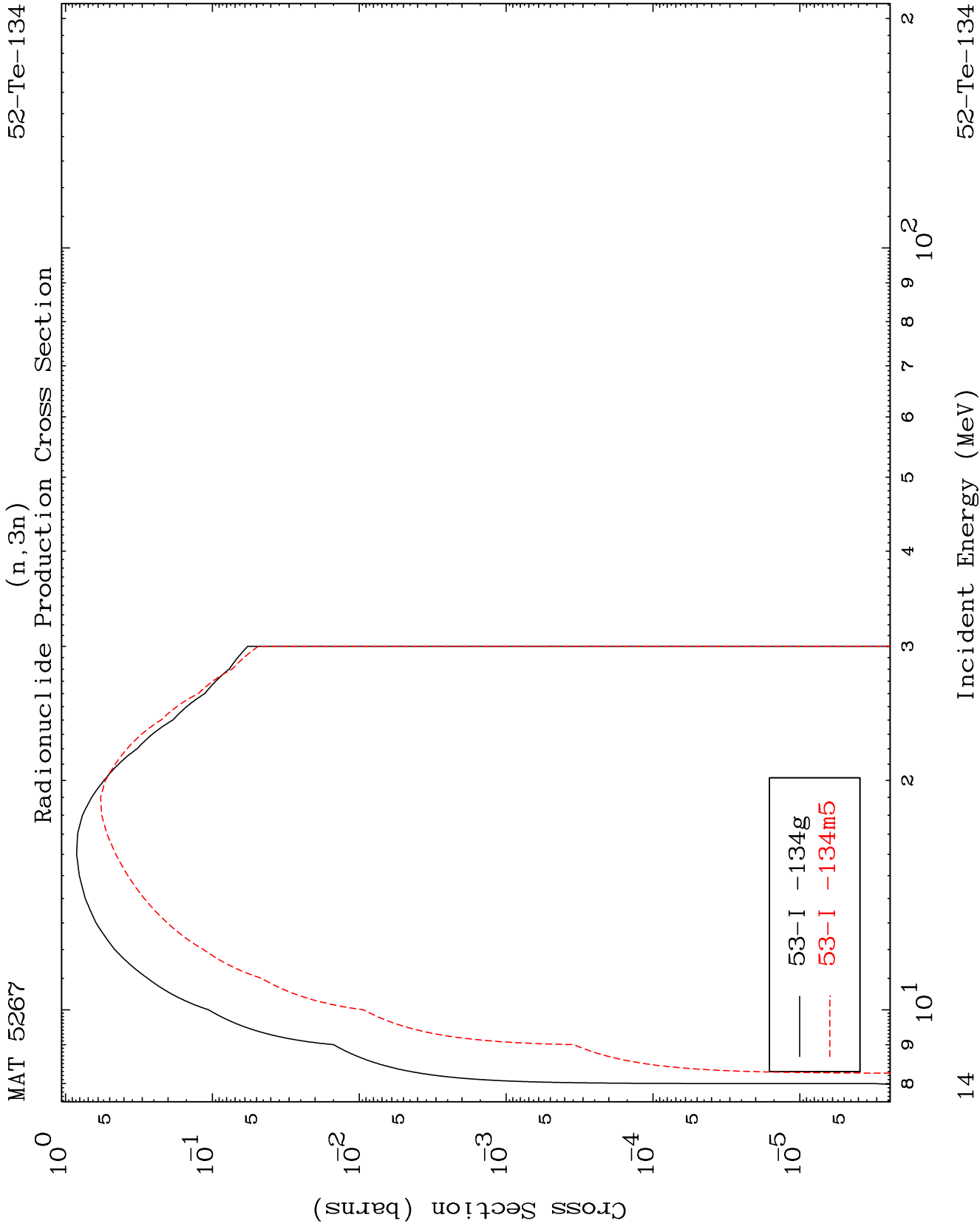


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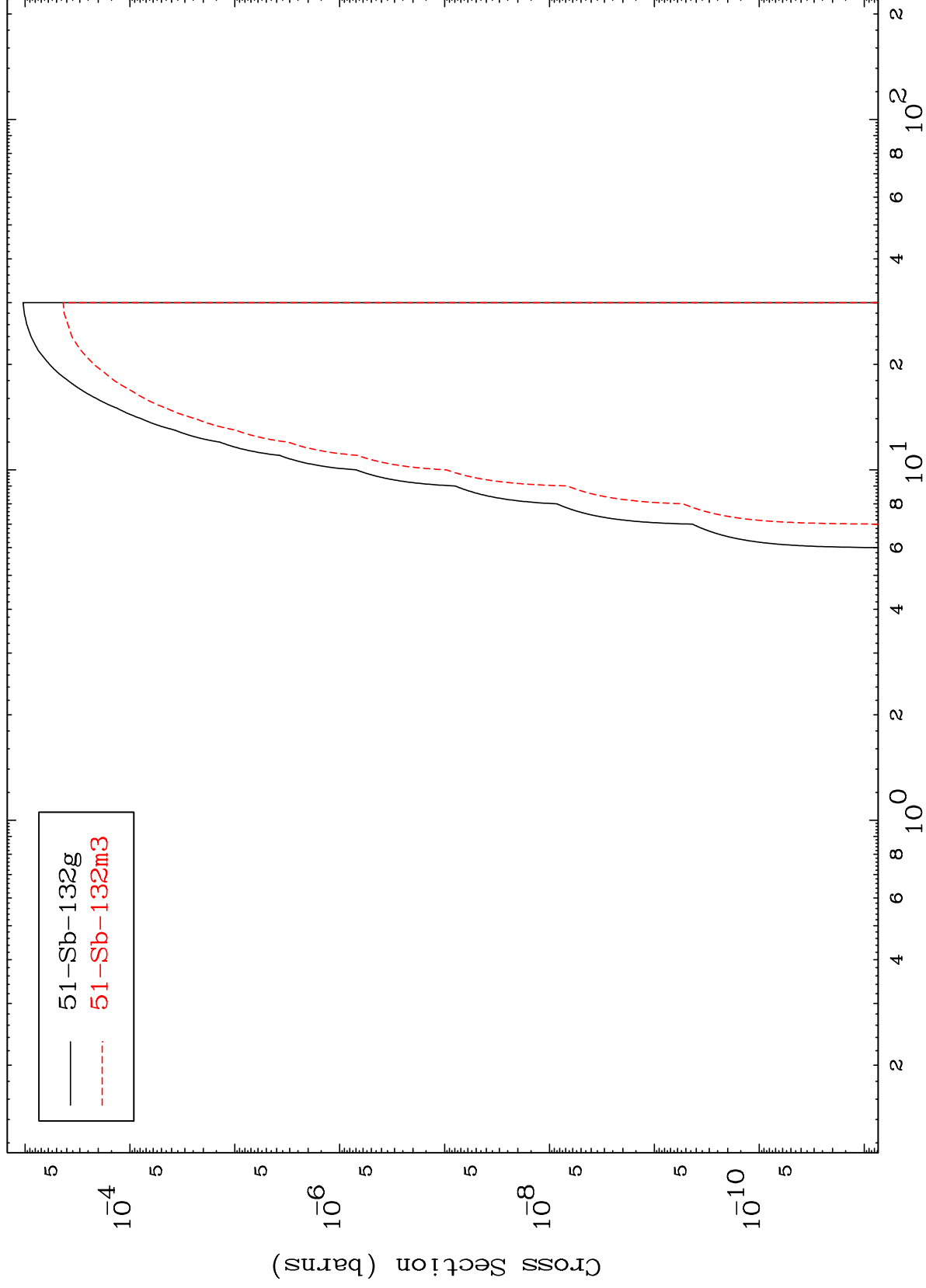




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Radionuclide Production Cross Section
(n,n') α

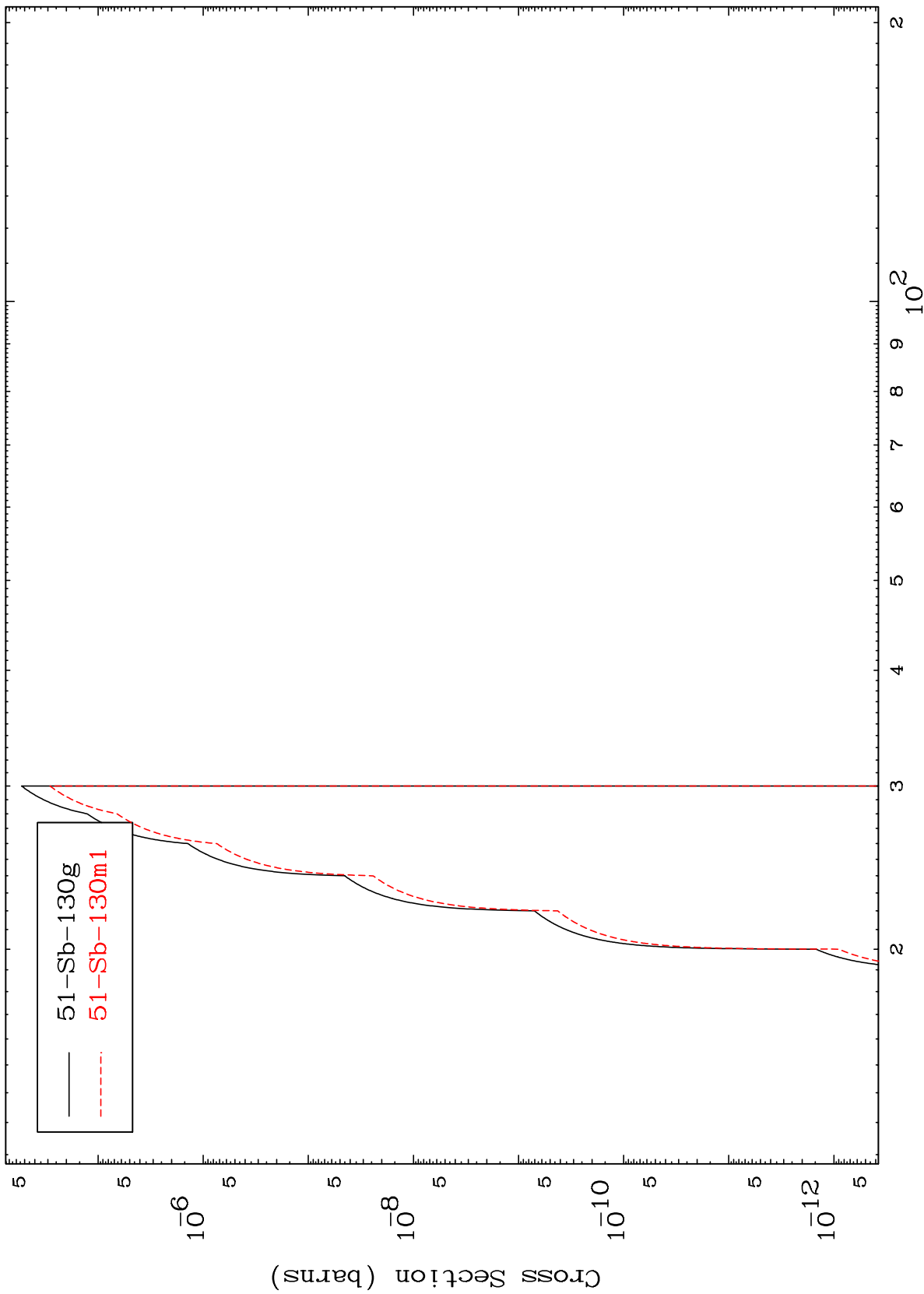


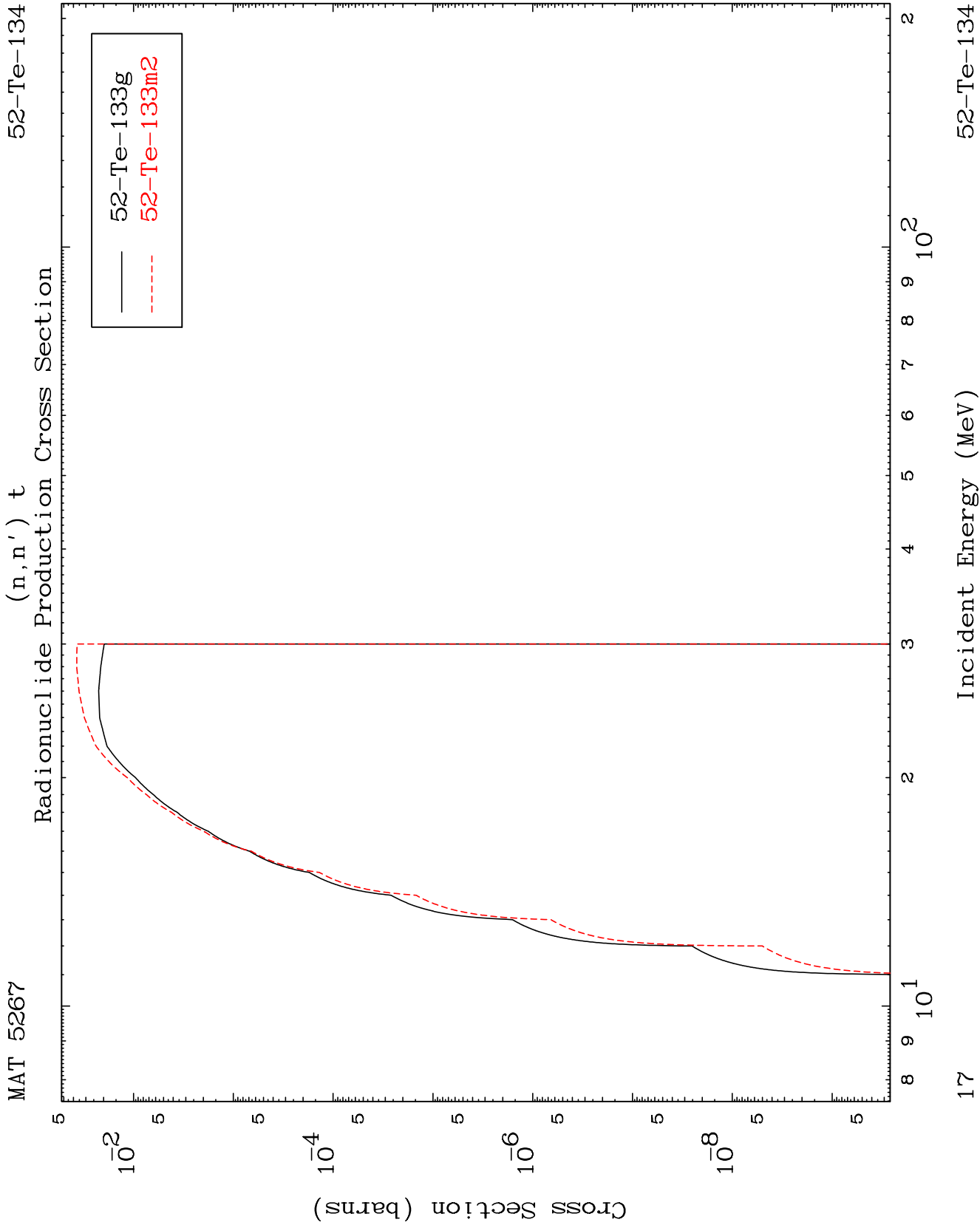
15

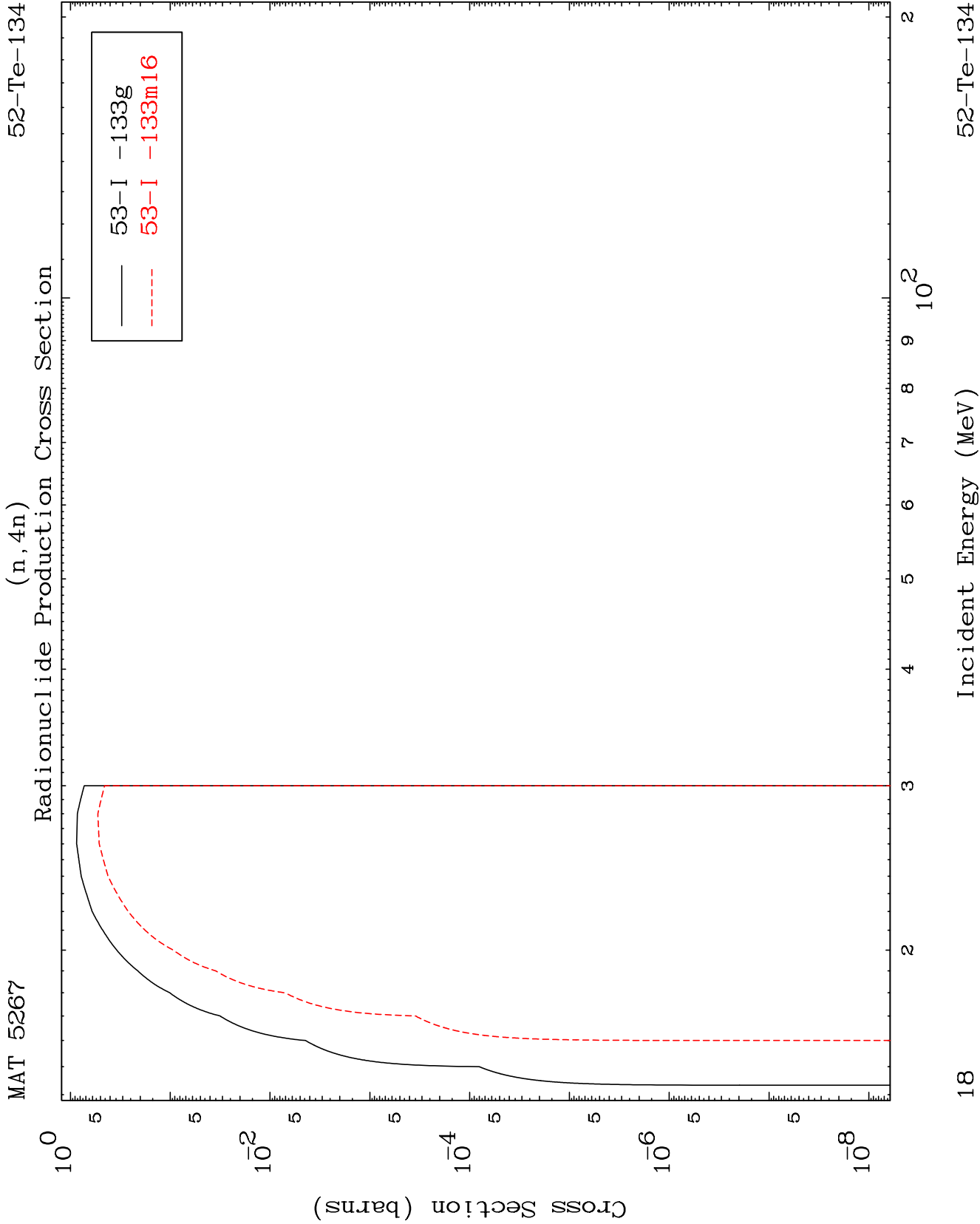
Incident Energy (MeV)

52-Te-134

Radionuclide Production Cross Section



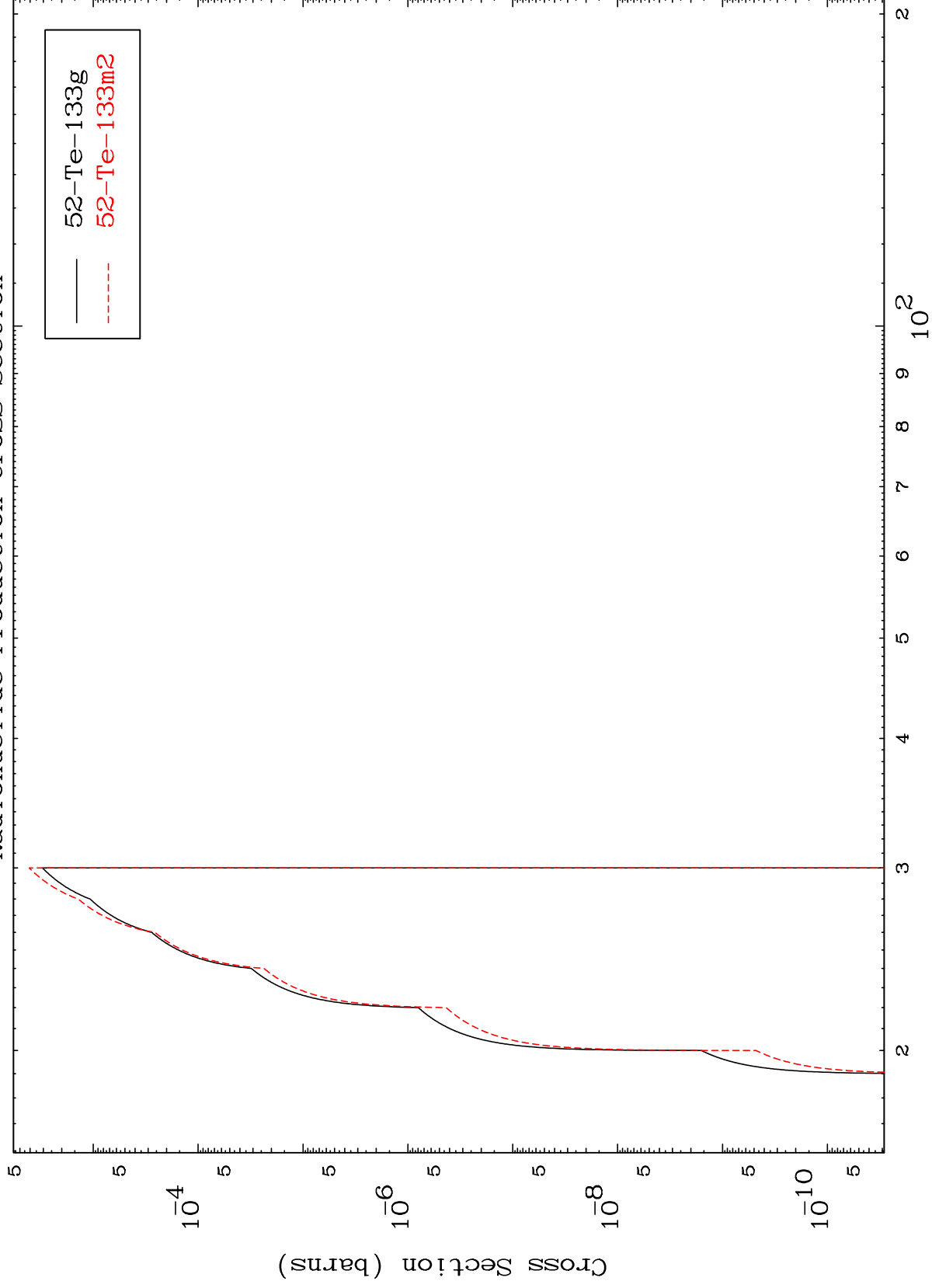




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52-Te-134

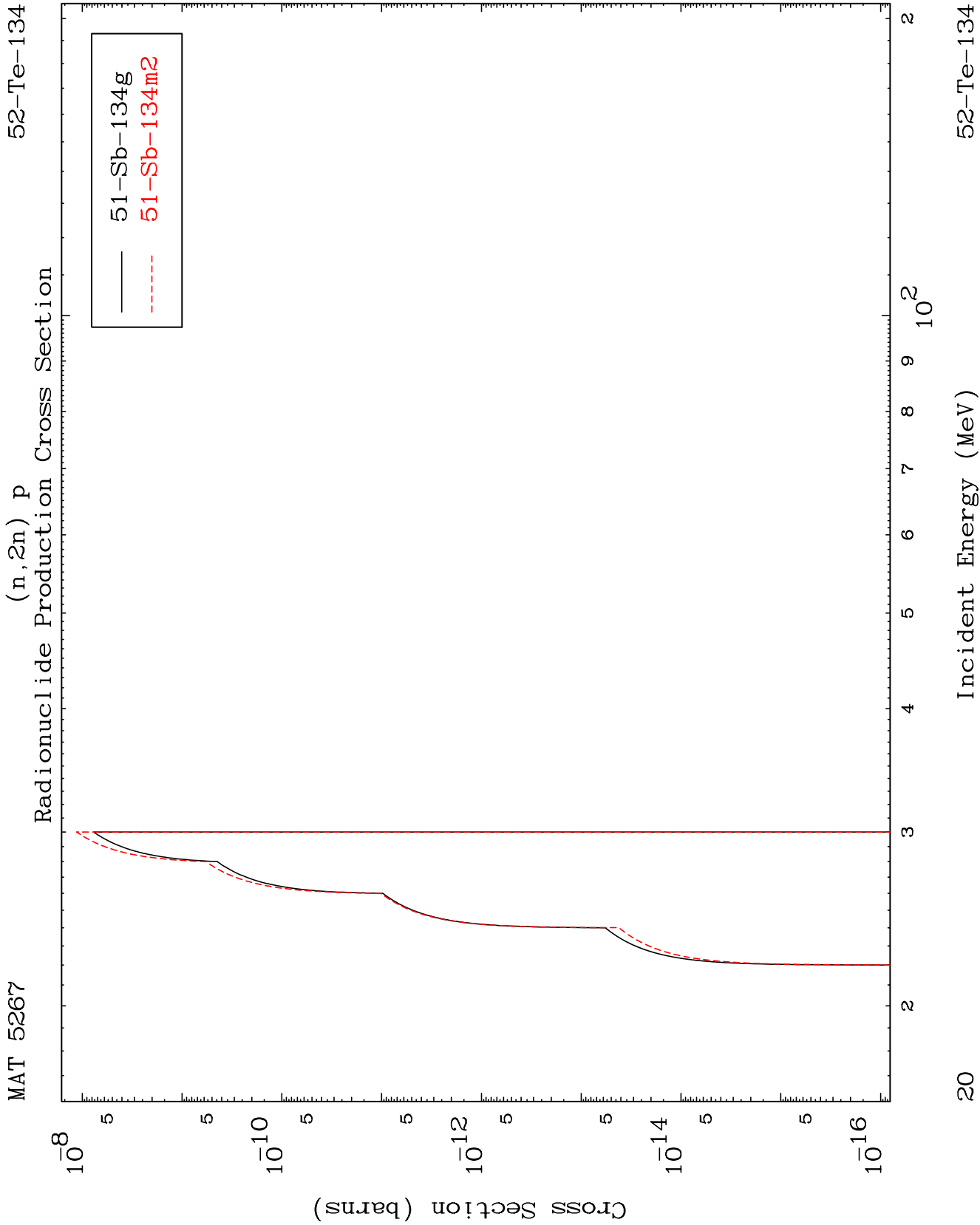
(n,3n) p
Radionuclide Production Cross Section



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Incident Energy (MeV)

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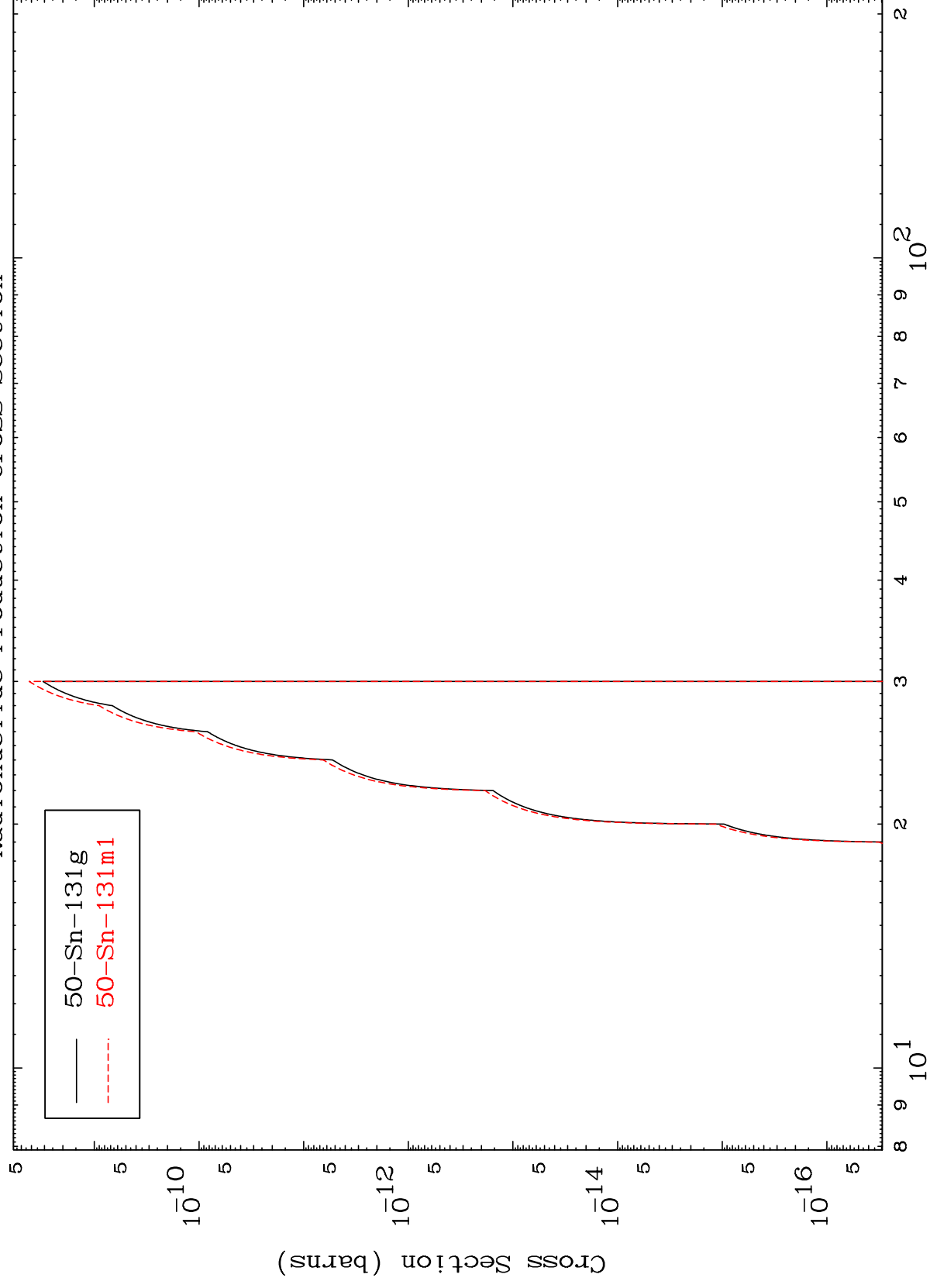


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$$(n, n') \propto$$

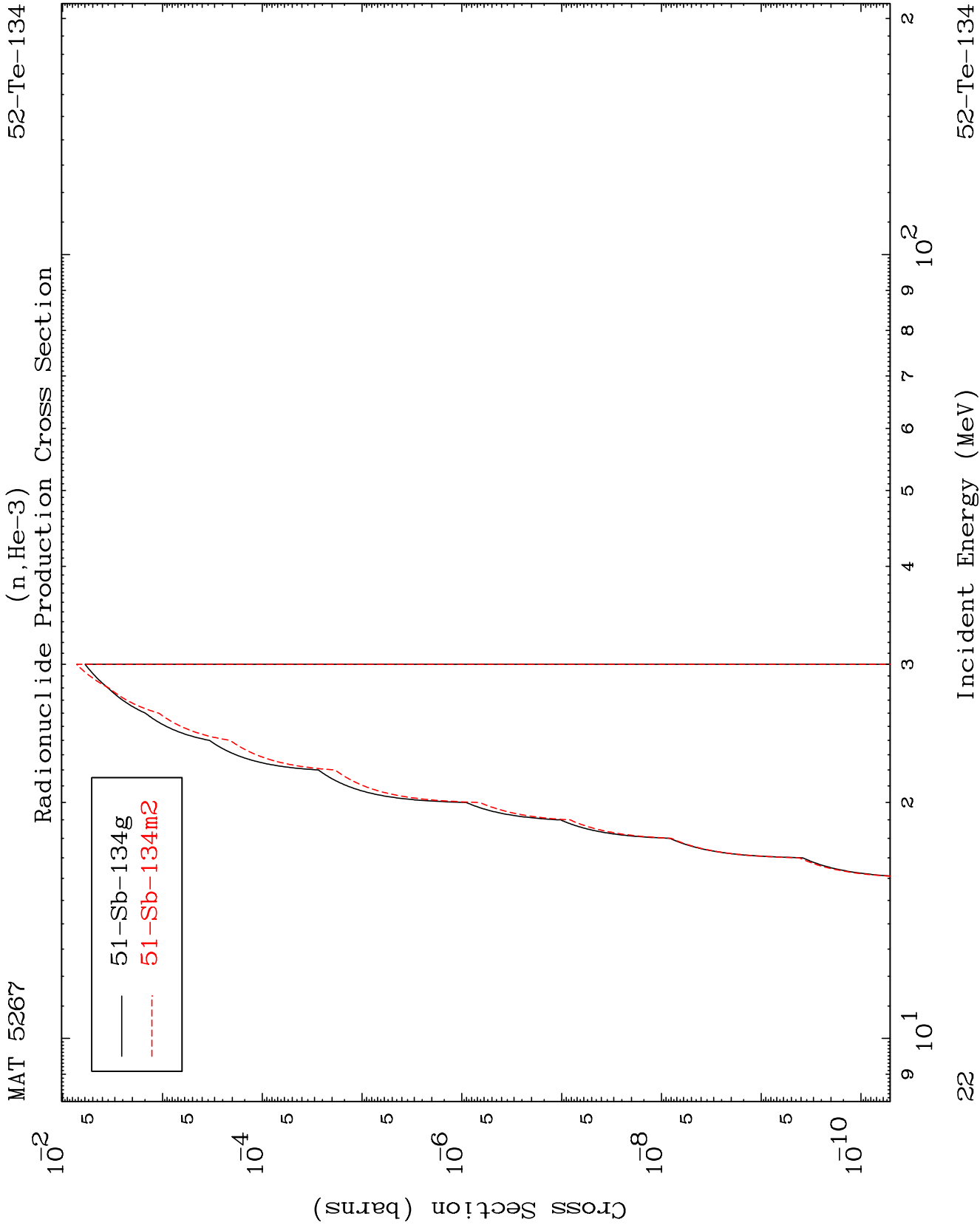
Radionuclide Production Cross Section



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Incident Energy (MeV)

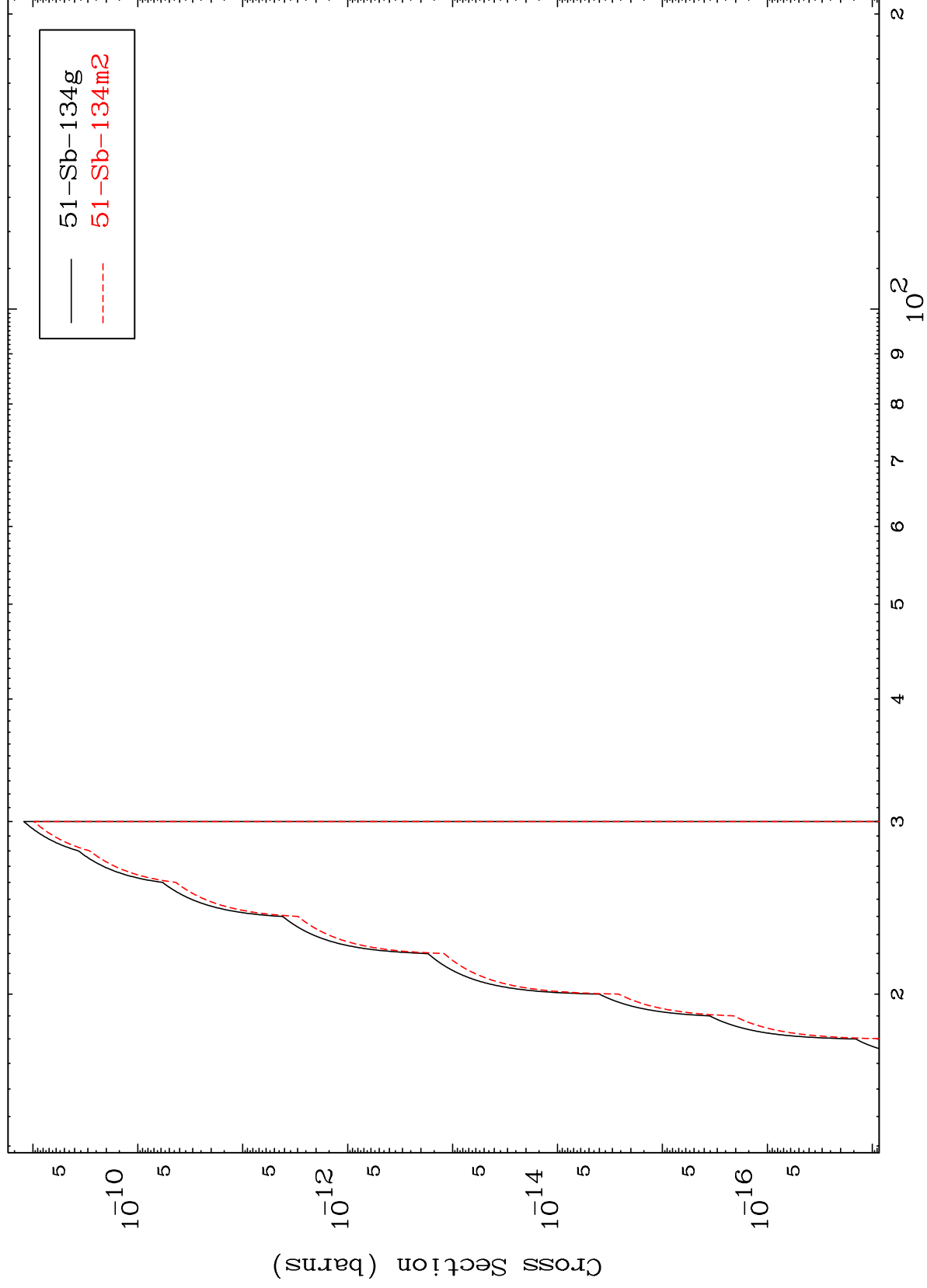
52-Te-134



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52-Te-134

(n,p) d
Radionuclide Production Cross Section



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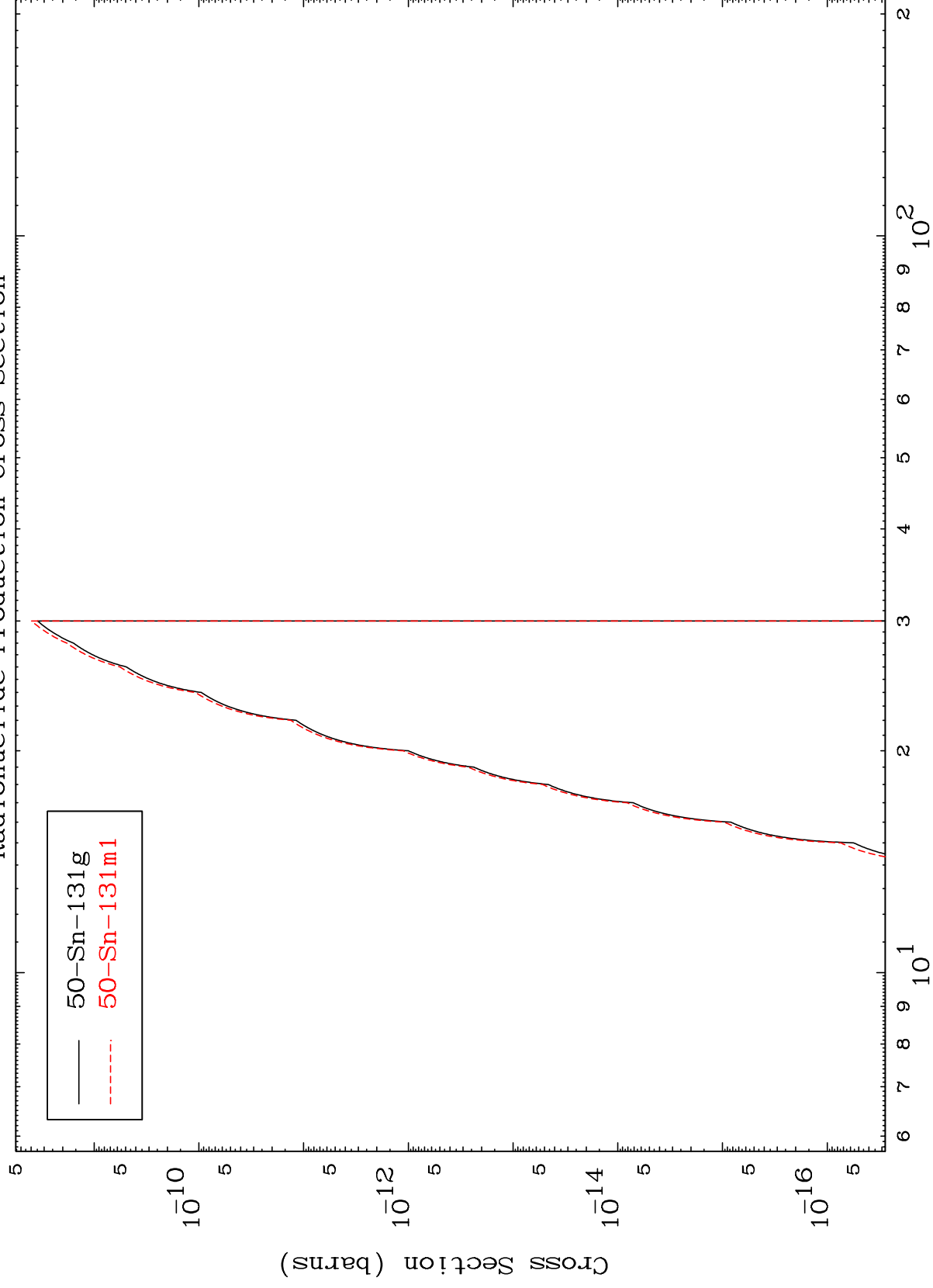
Incident Energy (MeV)

52-Te-134

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52-Te-134

(n,d) α
Radionuclide Production Cross Section



52-Te-134

Incident Energy (MeV)

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