

Program EVALPLOT
(Version 2021-1)

by

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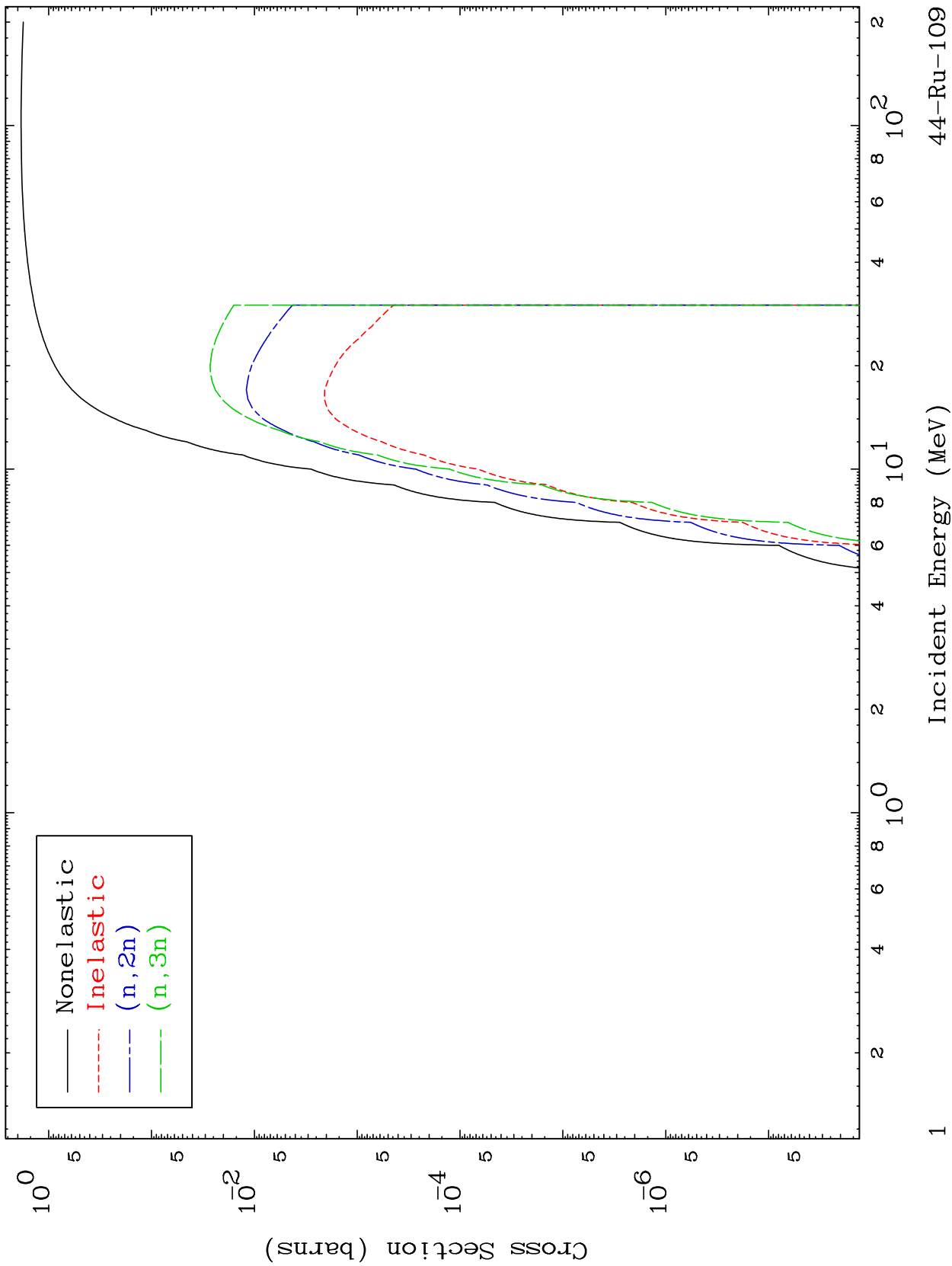
Press Mouse Button to Start

MAT 4464

He-3 Major

44-Ru-109

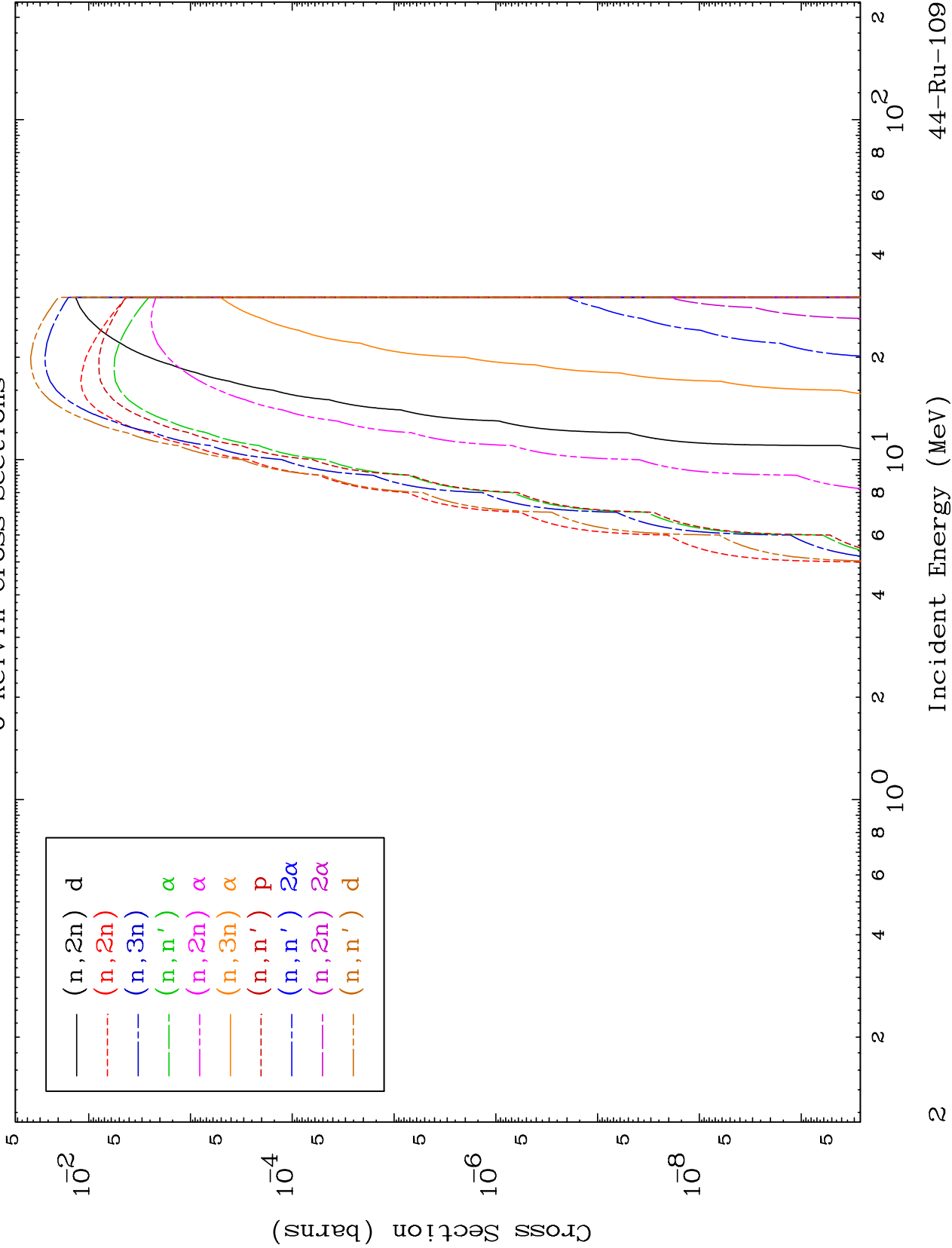
0 Kelvin Cross Sections



MAT 4464

He-3 Neutron Absorption
0 Kelvin Cross Sections

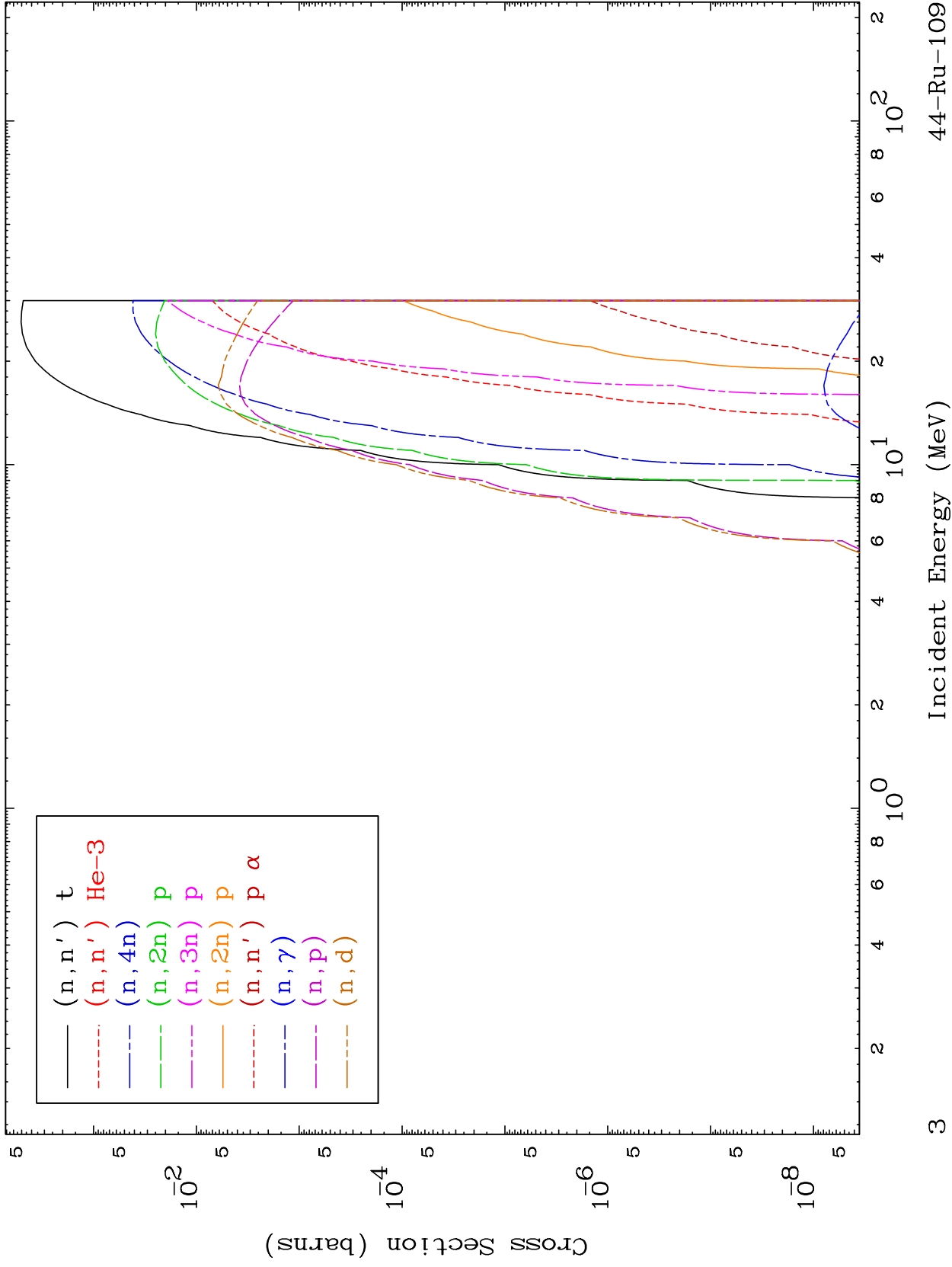
44-Ru-109



MAT 4464

He-3 Neutron Absorption
0 Kelvin Cross Sections

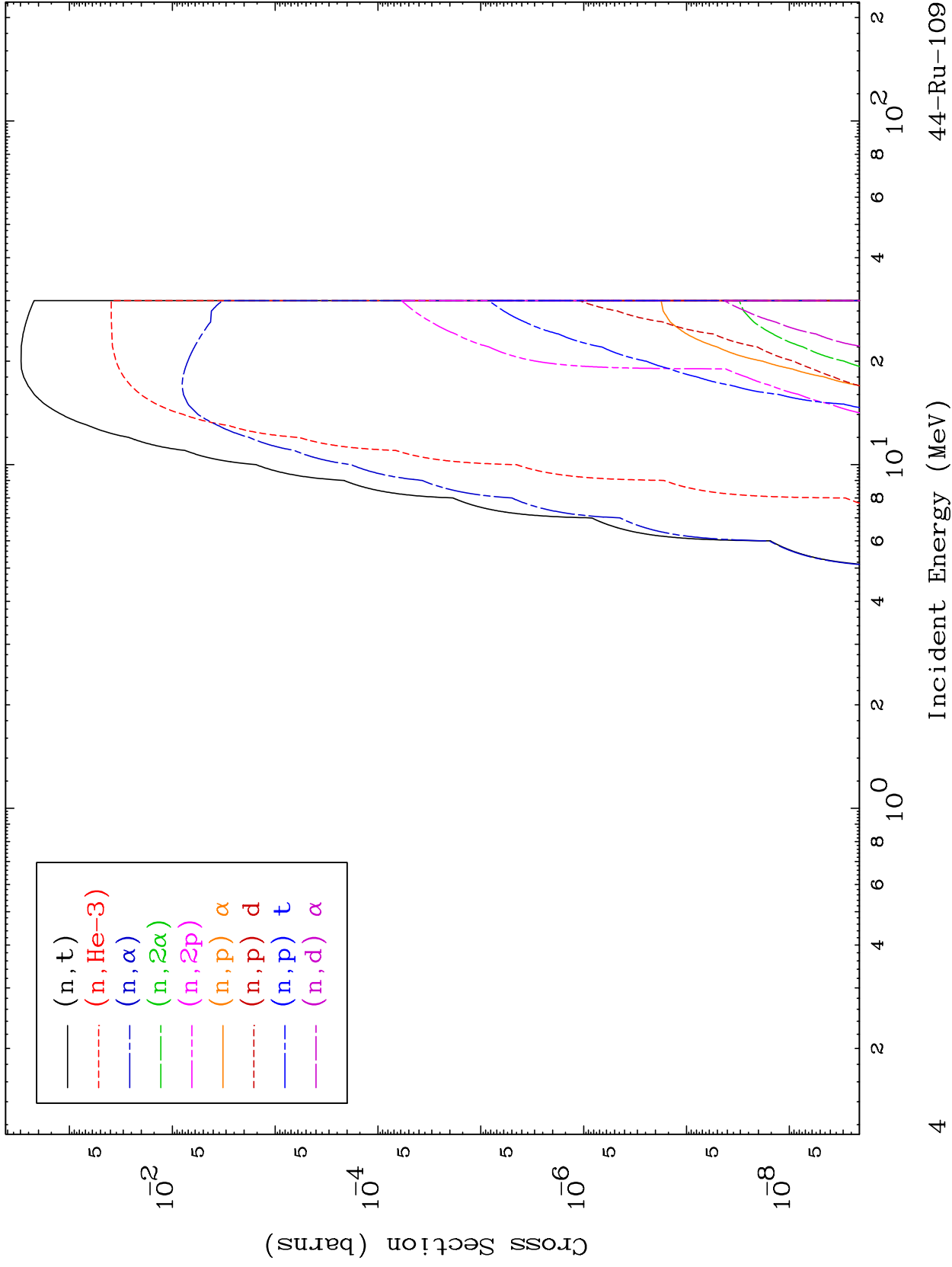
44-Ru-109



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He-3 Neutron Absorption
0 Kelvin Cross Sections

44-Ru-109

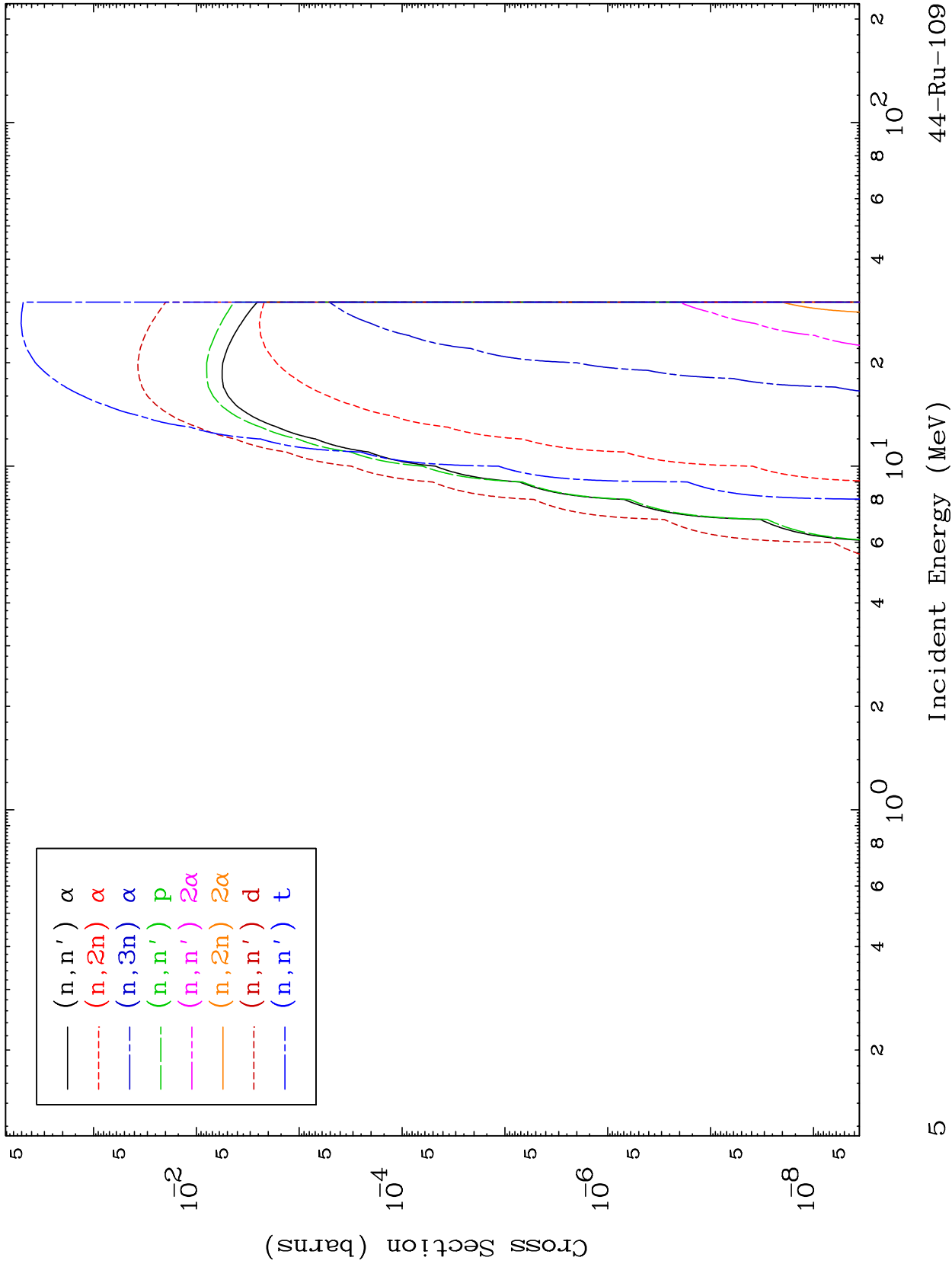


44-Ru-109

MAT 4464

He-3 Charged Particle
0 Kelvin Cross Sections

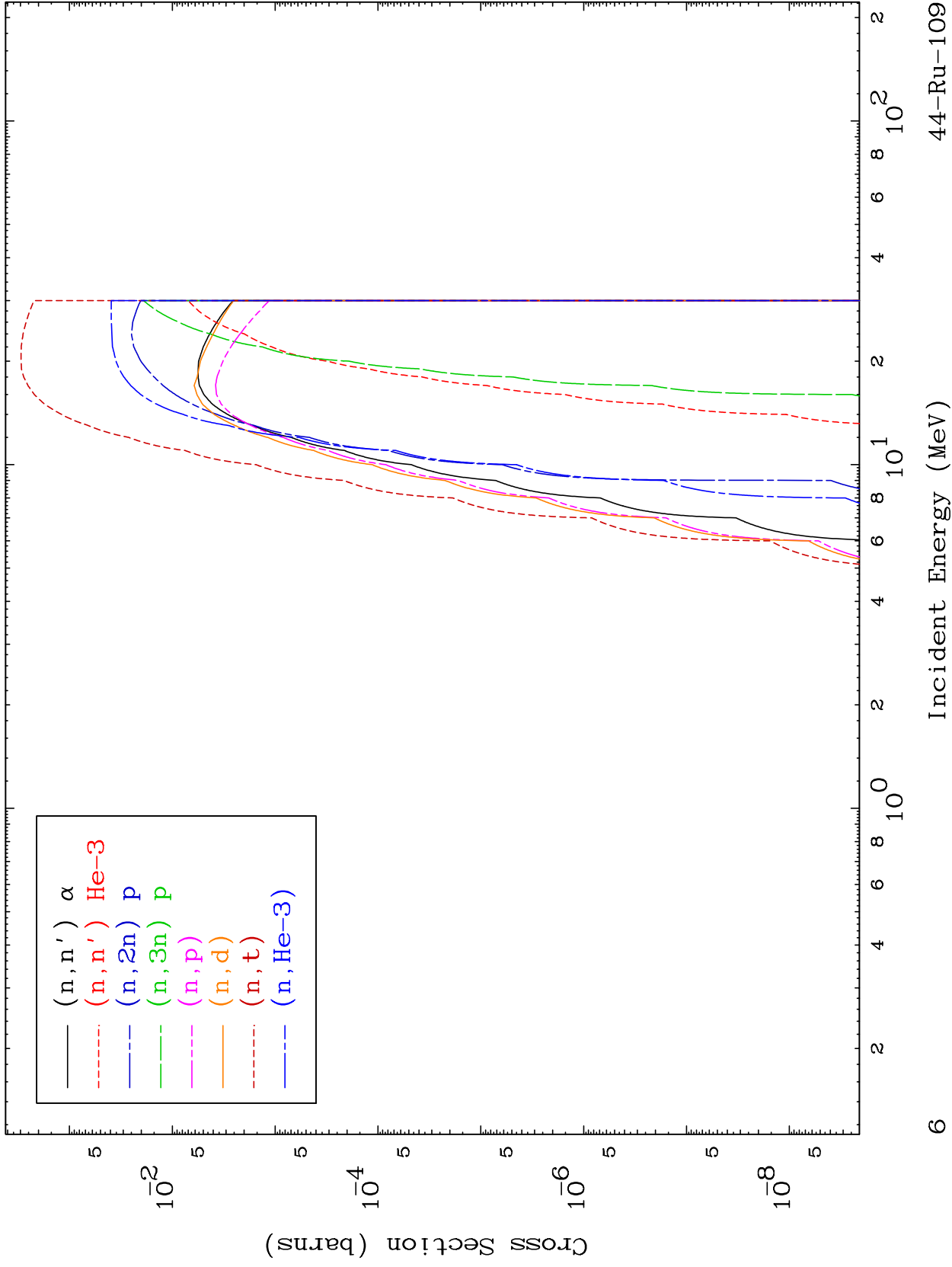
44-Ru-109



5

Incident Energy (MeV)

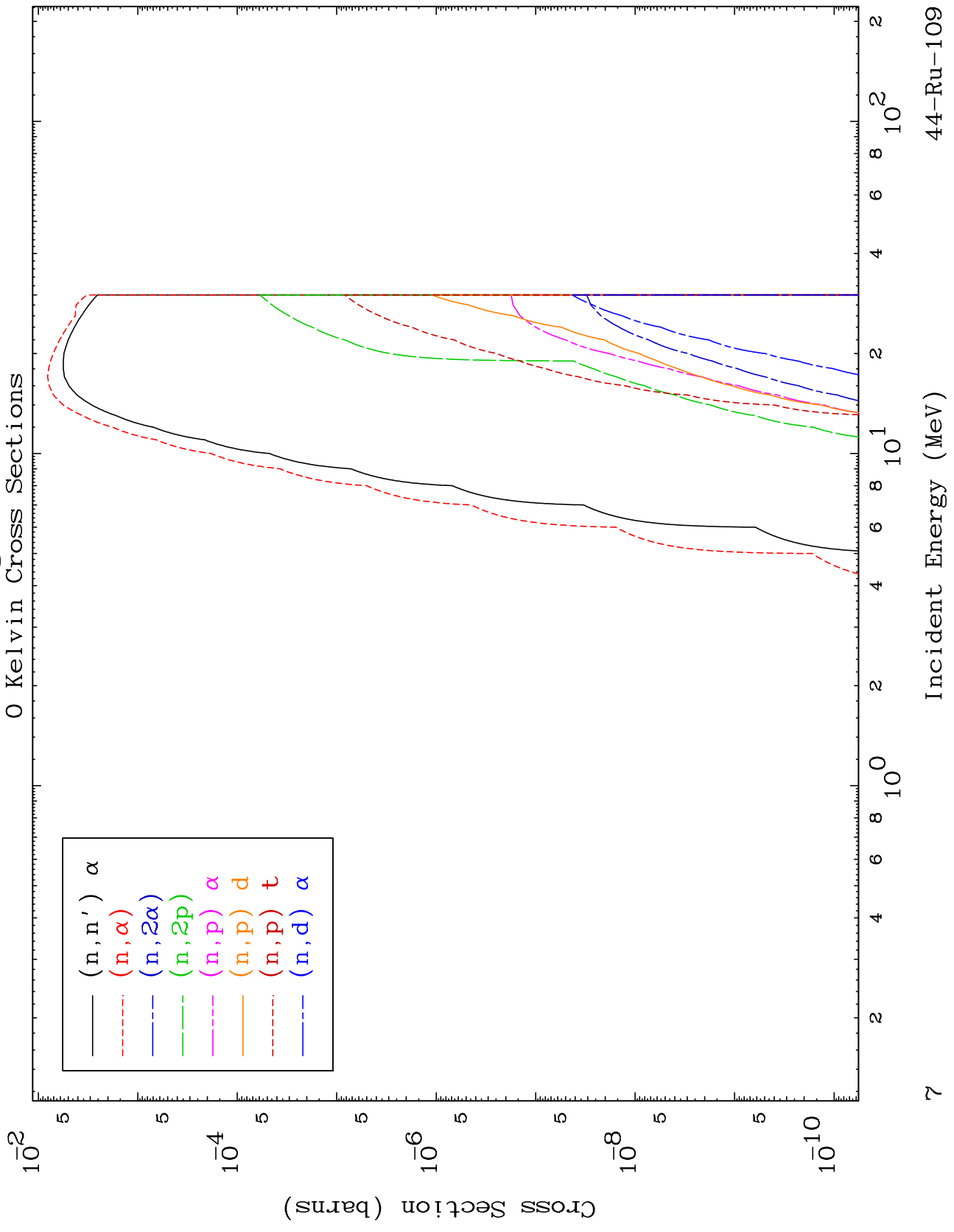
44-Ru-109



MAT 4464

He-3 Charged Particle
0 Kelvin Cross Sections

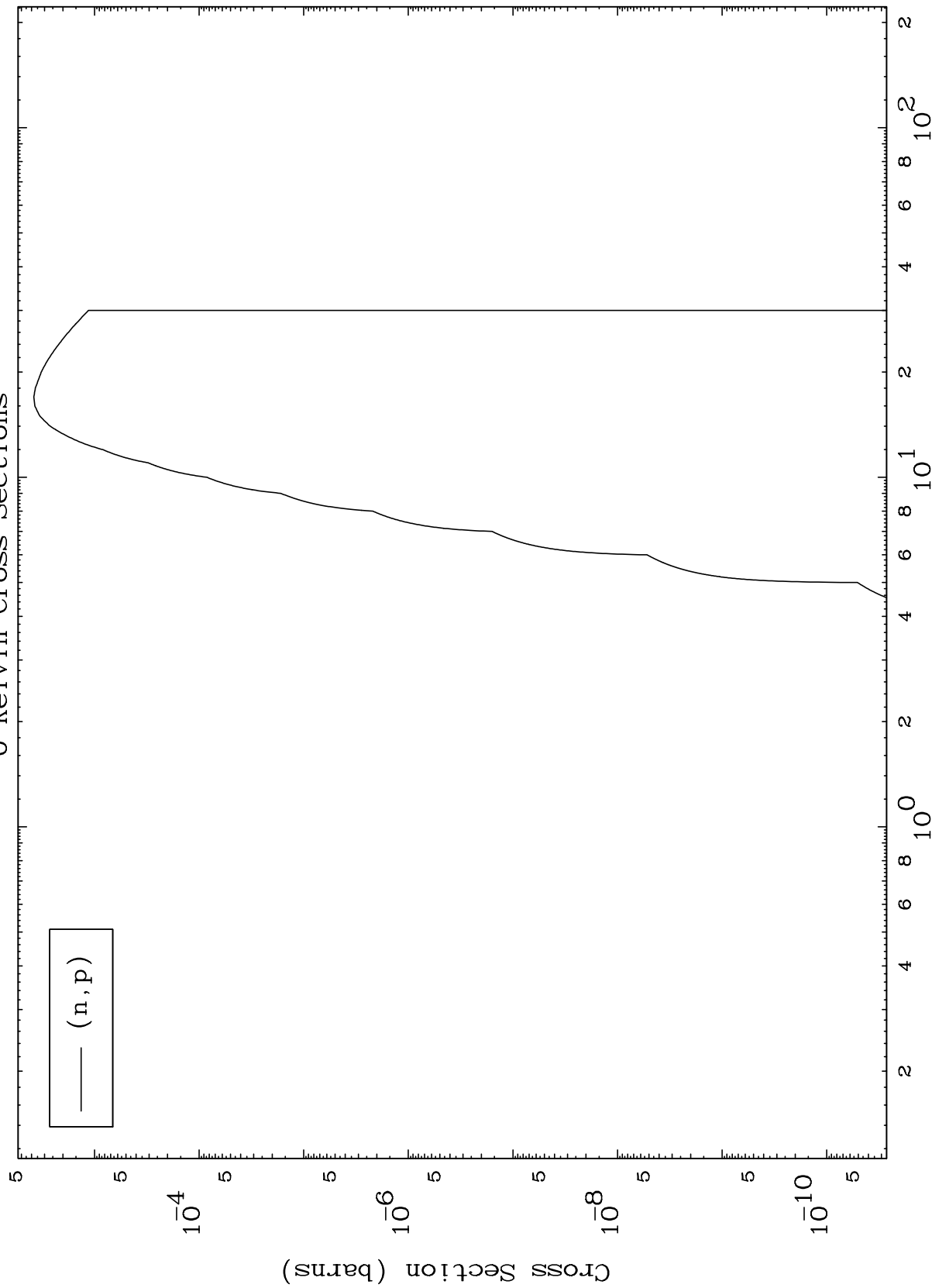
44-Ru-109



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(He-3,p) Levels
0 Kelvin Cross Sections

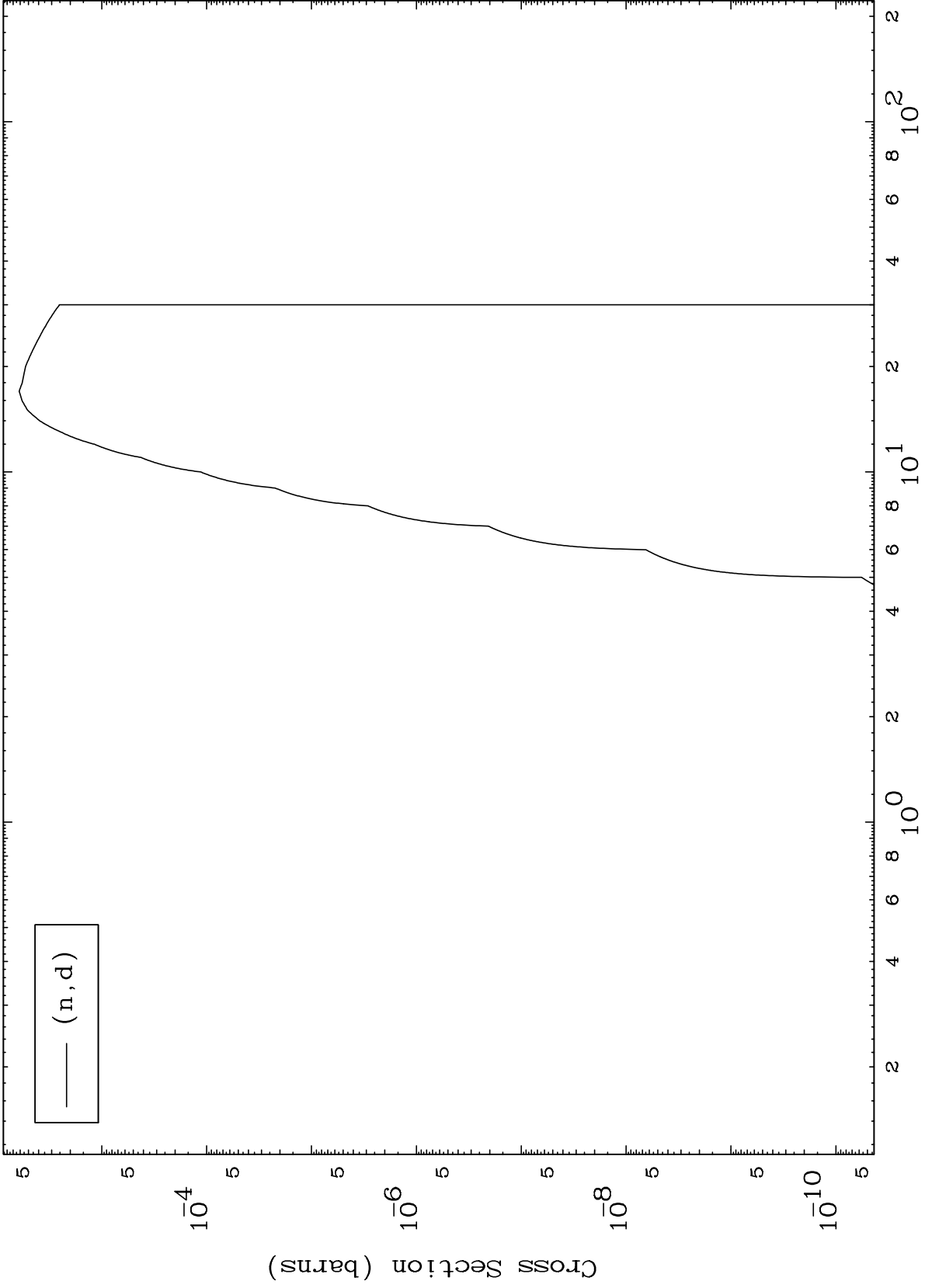


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(He-3,d) Levels

44-Ru-109

0 Kelvin Cross Sections

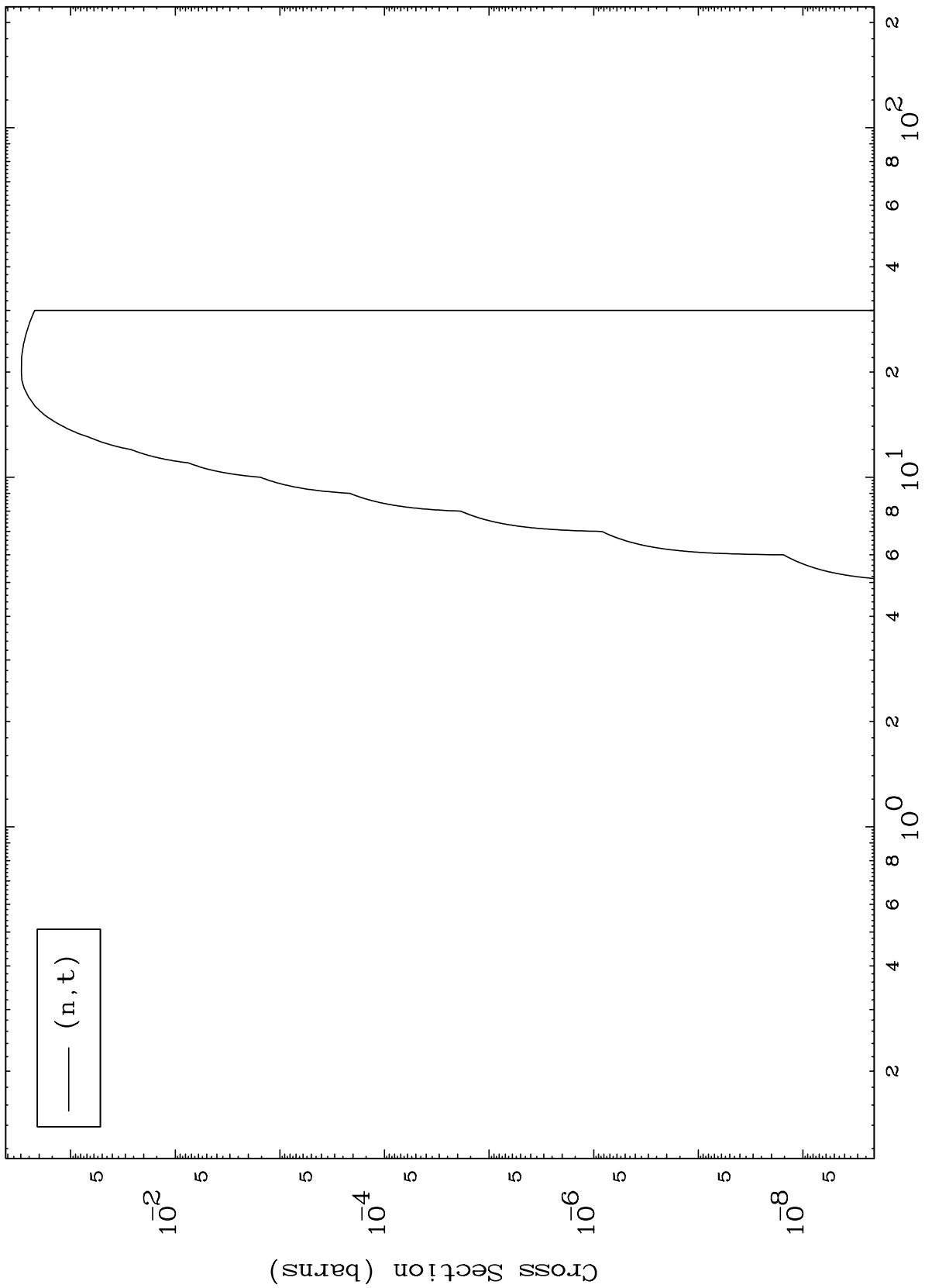


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(He-3,t) Levels

44-Ru-109

0 Kelvin Cross Sections



10

Incident Energy (MeV)

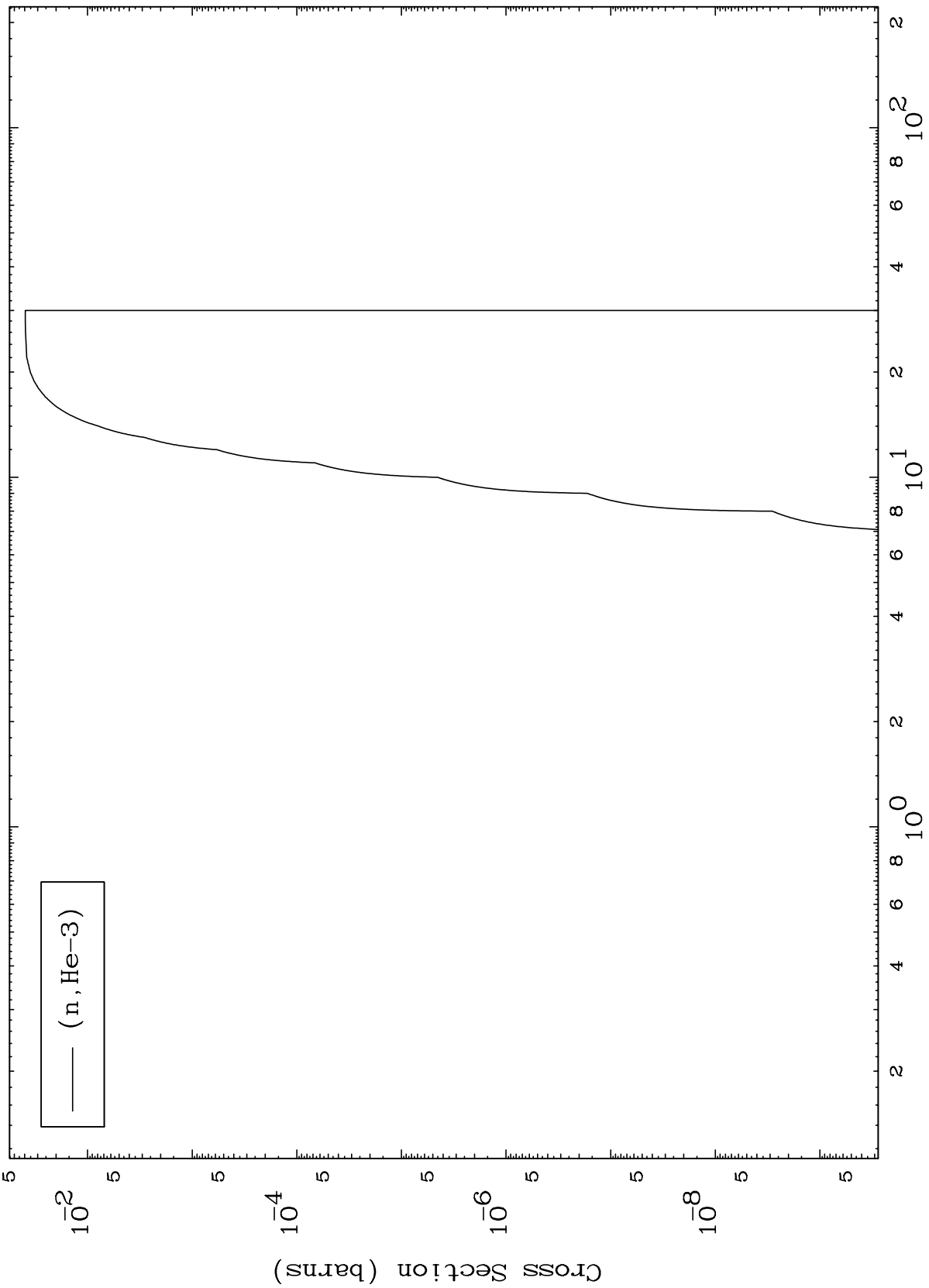
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(He-3, He3) Levels

44-Ru-109

0 Kelvin Cross Sections

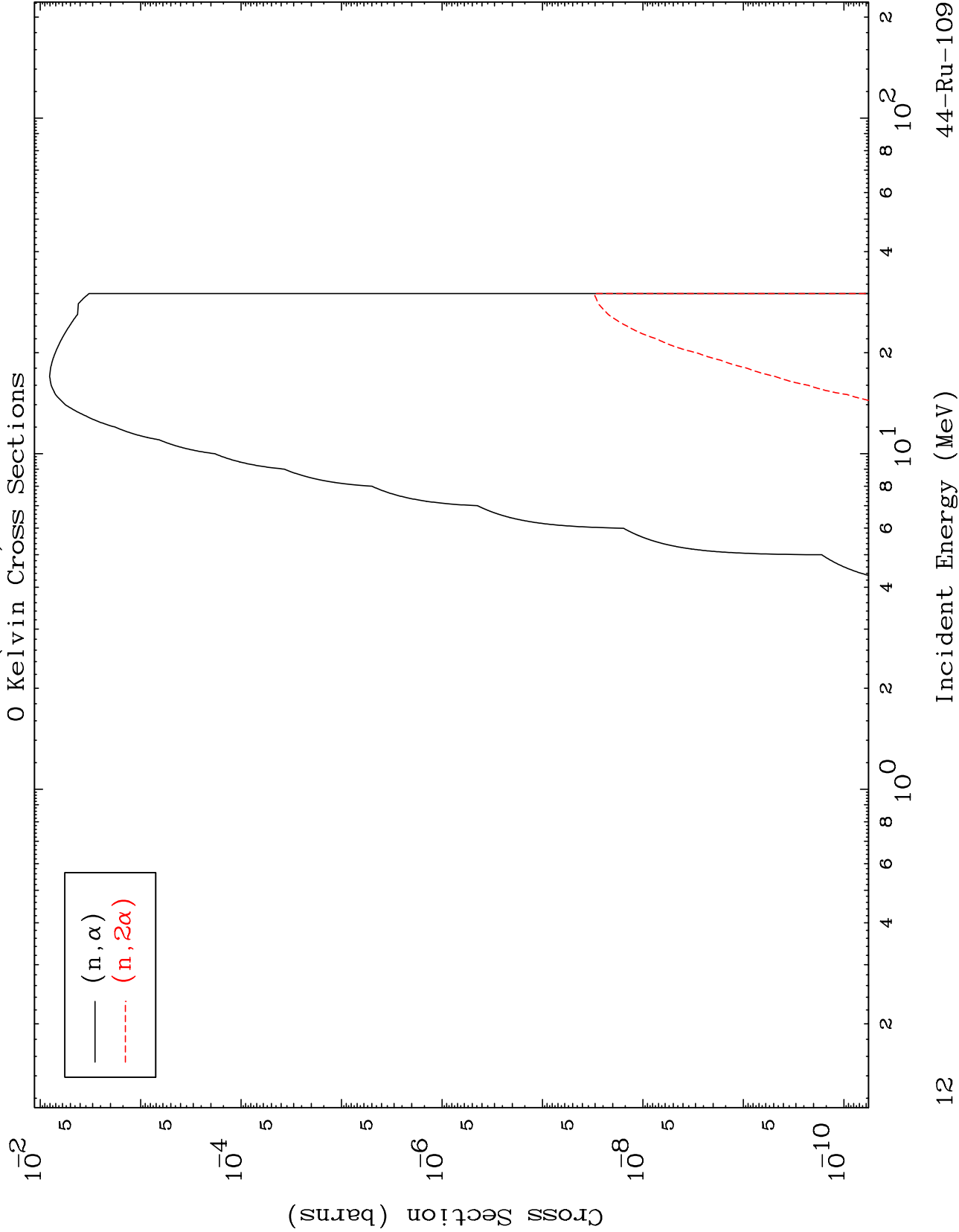


(n, He-3)

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(He-3, α) Levels

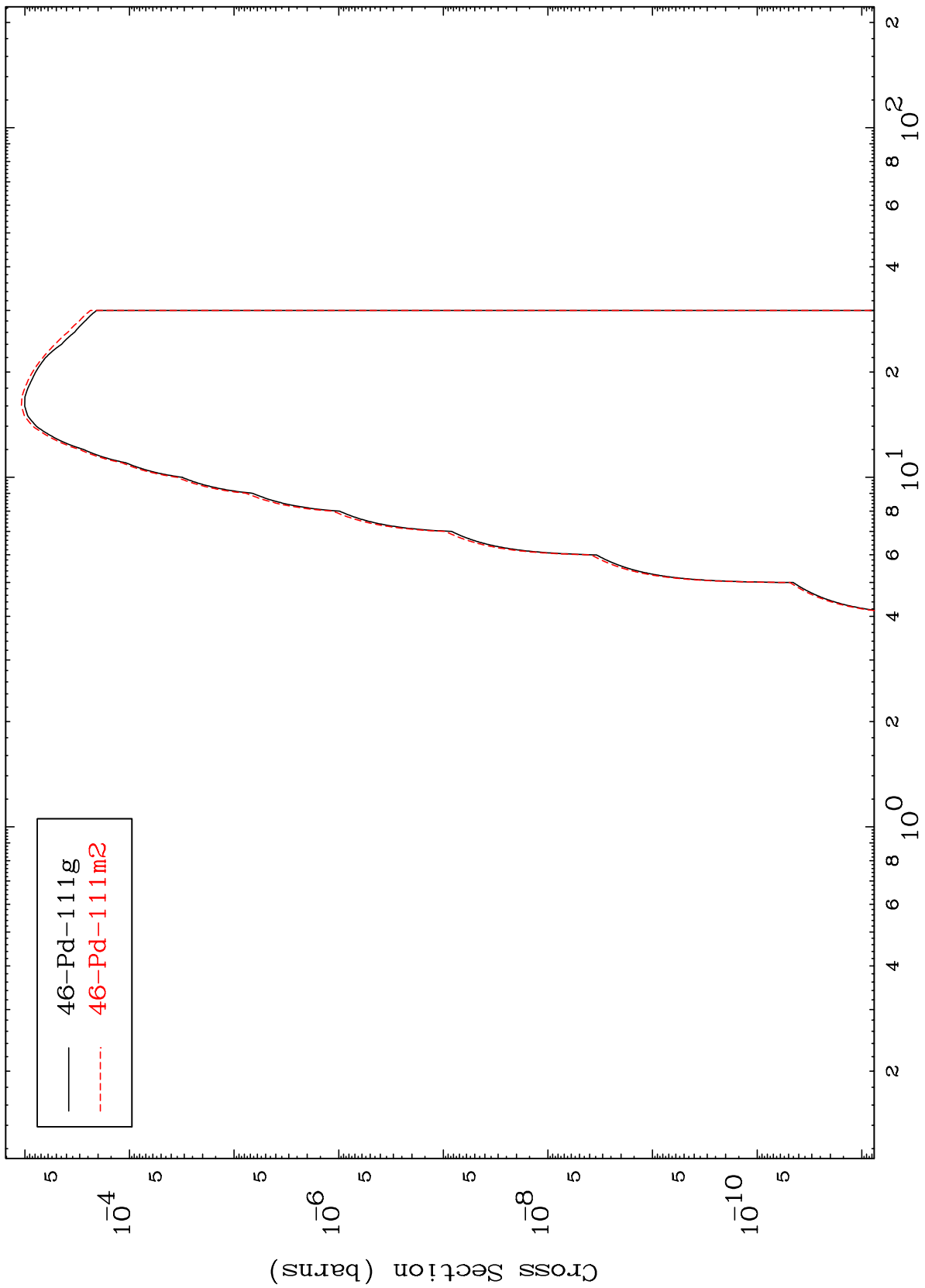
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44-Ru-109

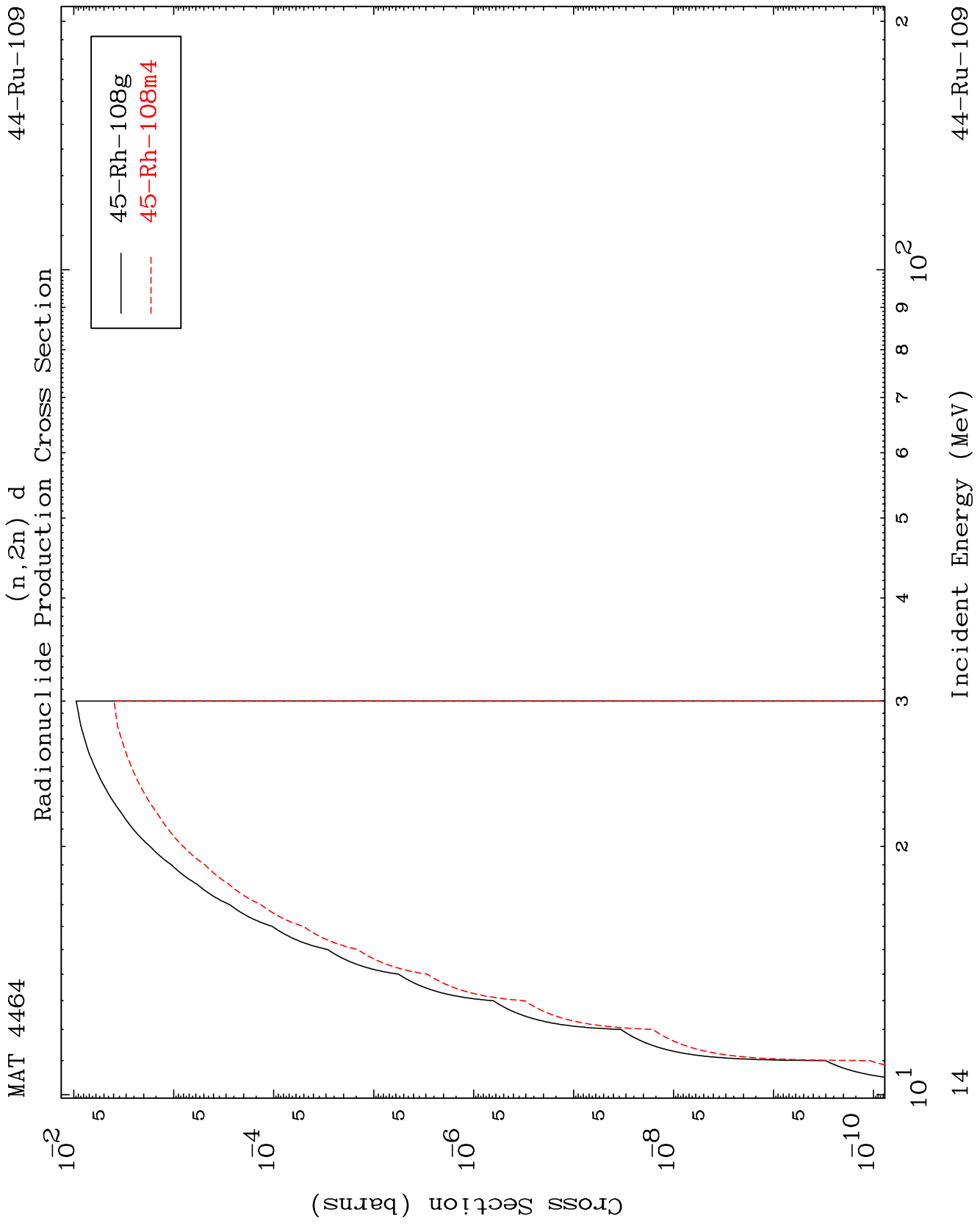
Inelastic
Radionuclide Production Cross Section



44-Ru-109

Incident Energy (MeV)

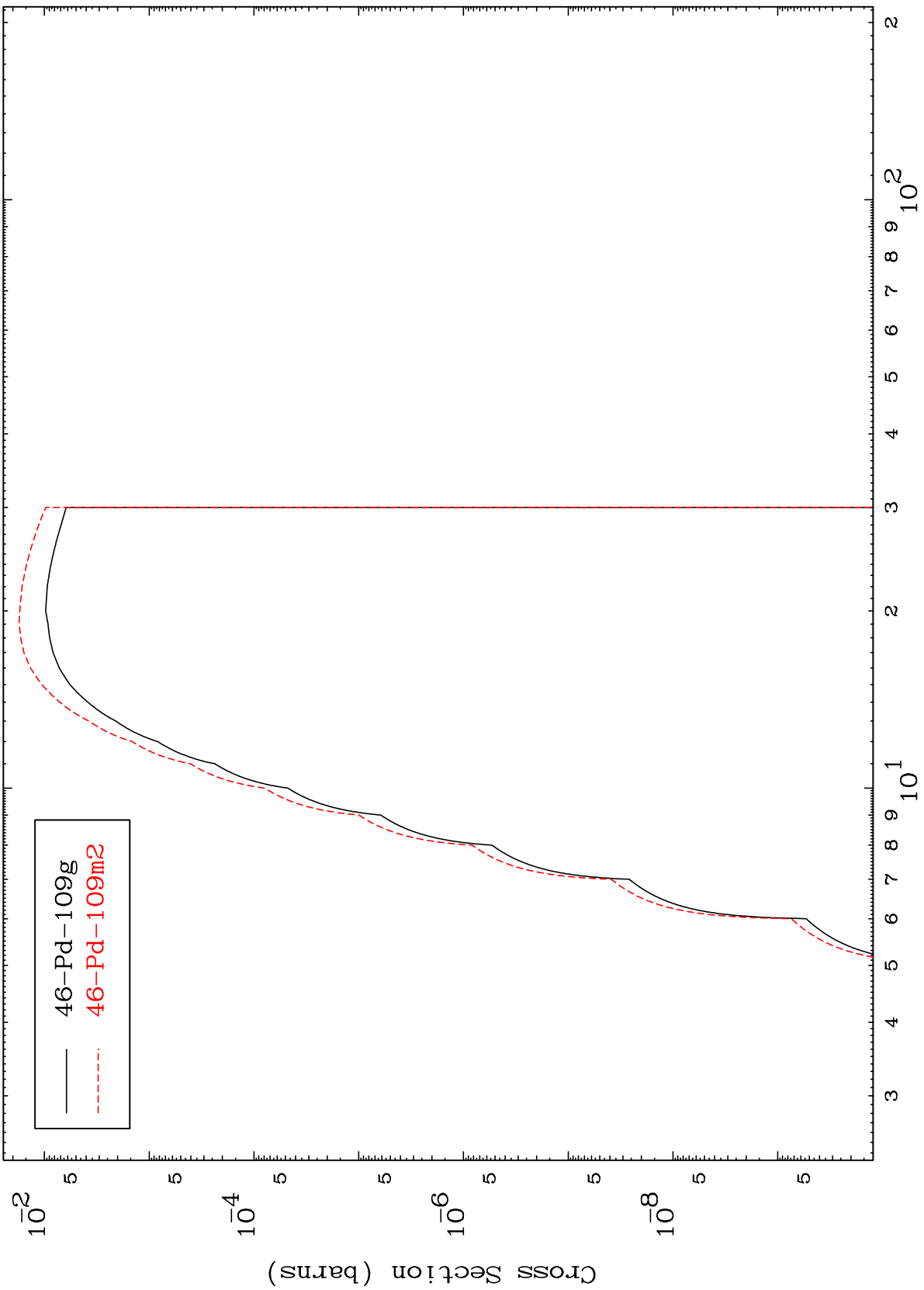
13



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Radionuclide Production Cross Section
(n,3n)



15

Incident Energy (MeV)

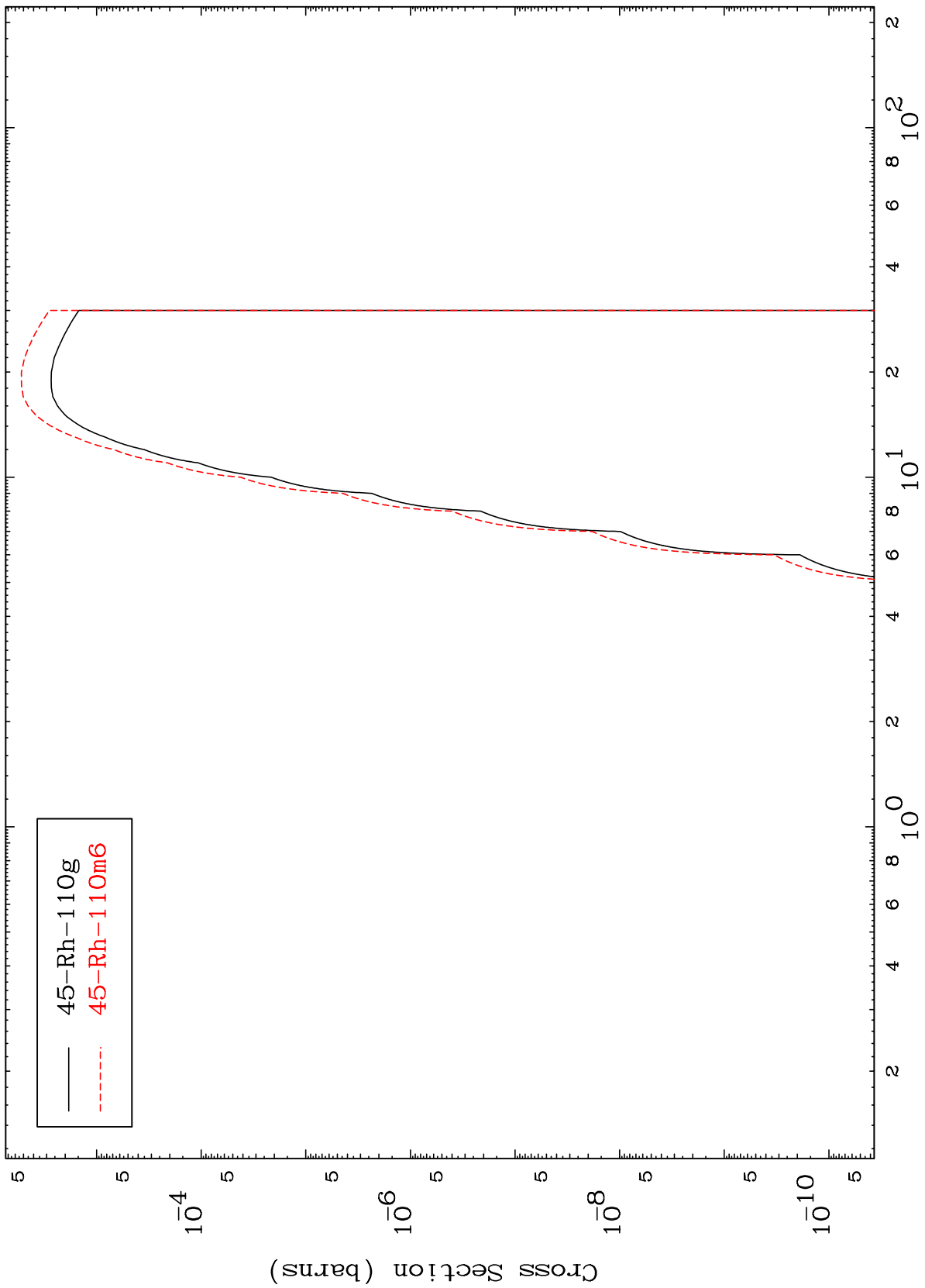
44-Ru-109

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(n,n') p

44-Ru-109

Radionuclide Production Cross Section



16

Incident Energy (MeV)

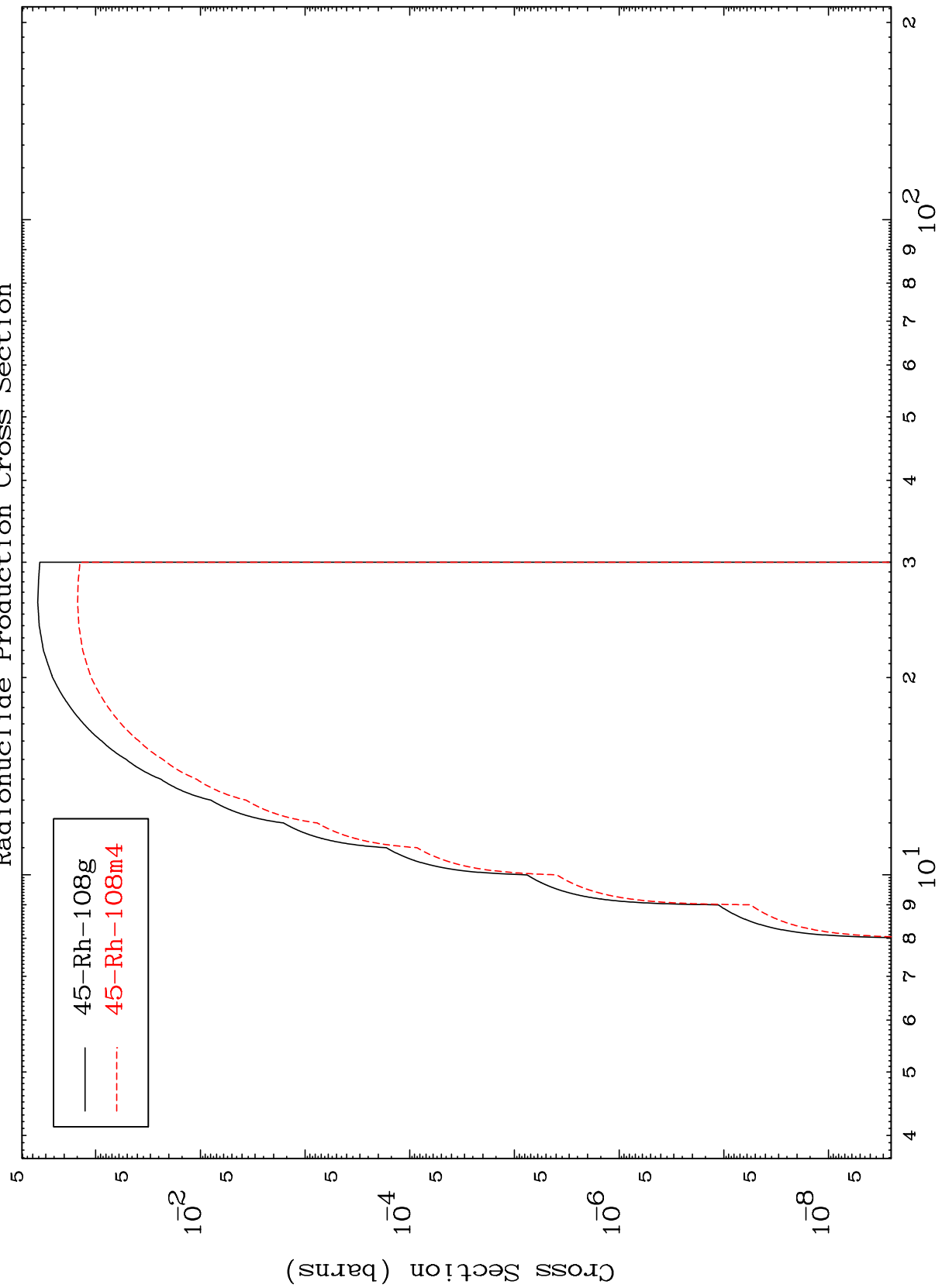
44-Ru-109

MAT 4464

(n,n') t

44-Ru-109

Radionuclide Production Cross Section



17

Incident Energy (MeV)

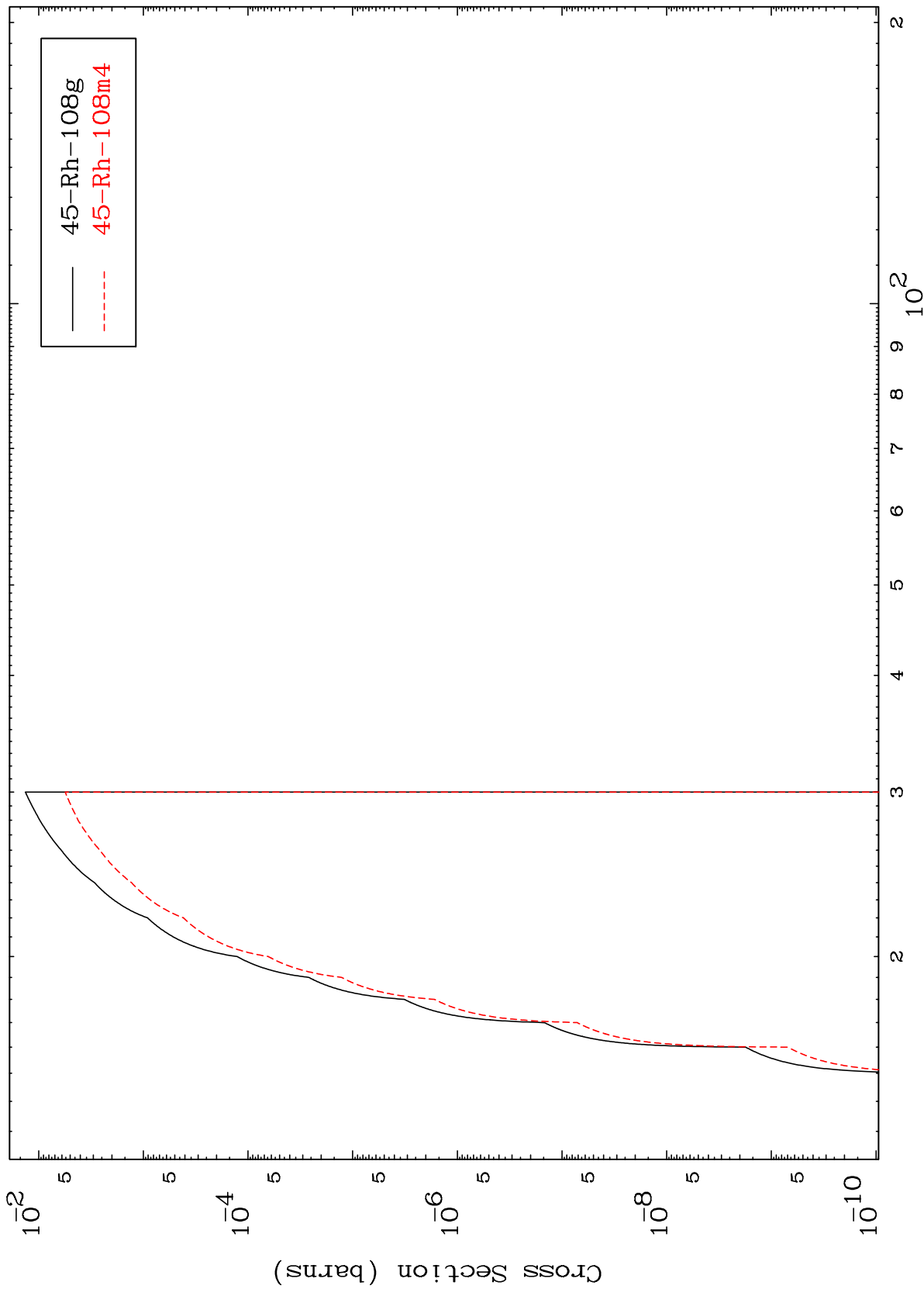
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MAT 4464

(n,3n) p

44-Ru-109

Radionuclide Production Cross Section



18

Incident Energy (MeV)

44-Ru-109

MAT 4464

(n, d)

44-Ru-109

