

Program EVALPLOT  
(Version 2018-1)

by

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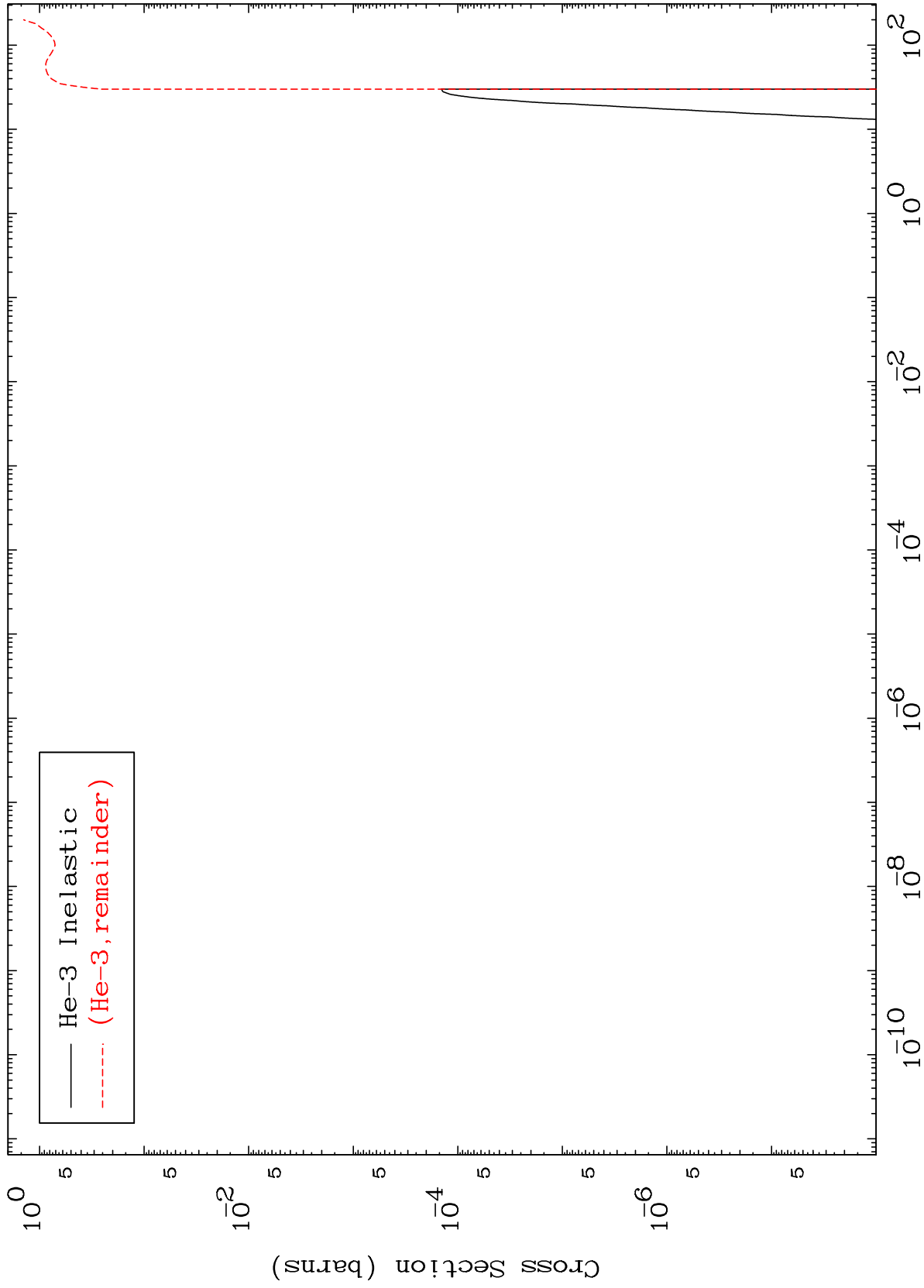
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9361

He-3 Major  
0 Kelvin Cross Sections

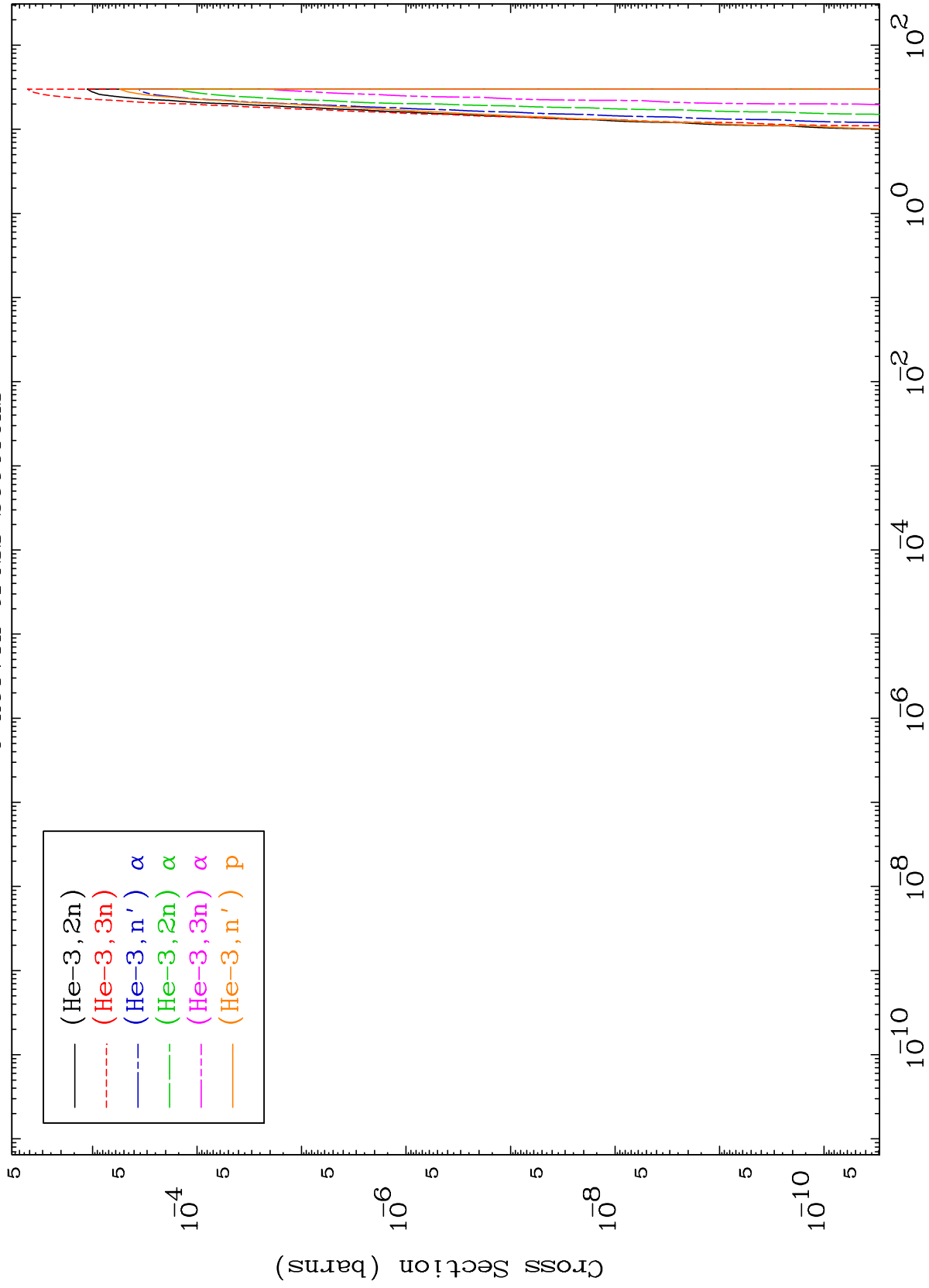
93-Np-242

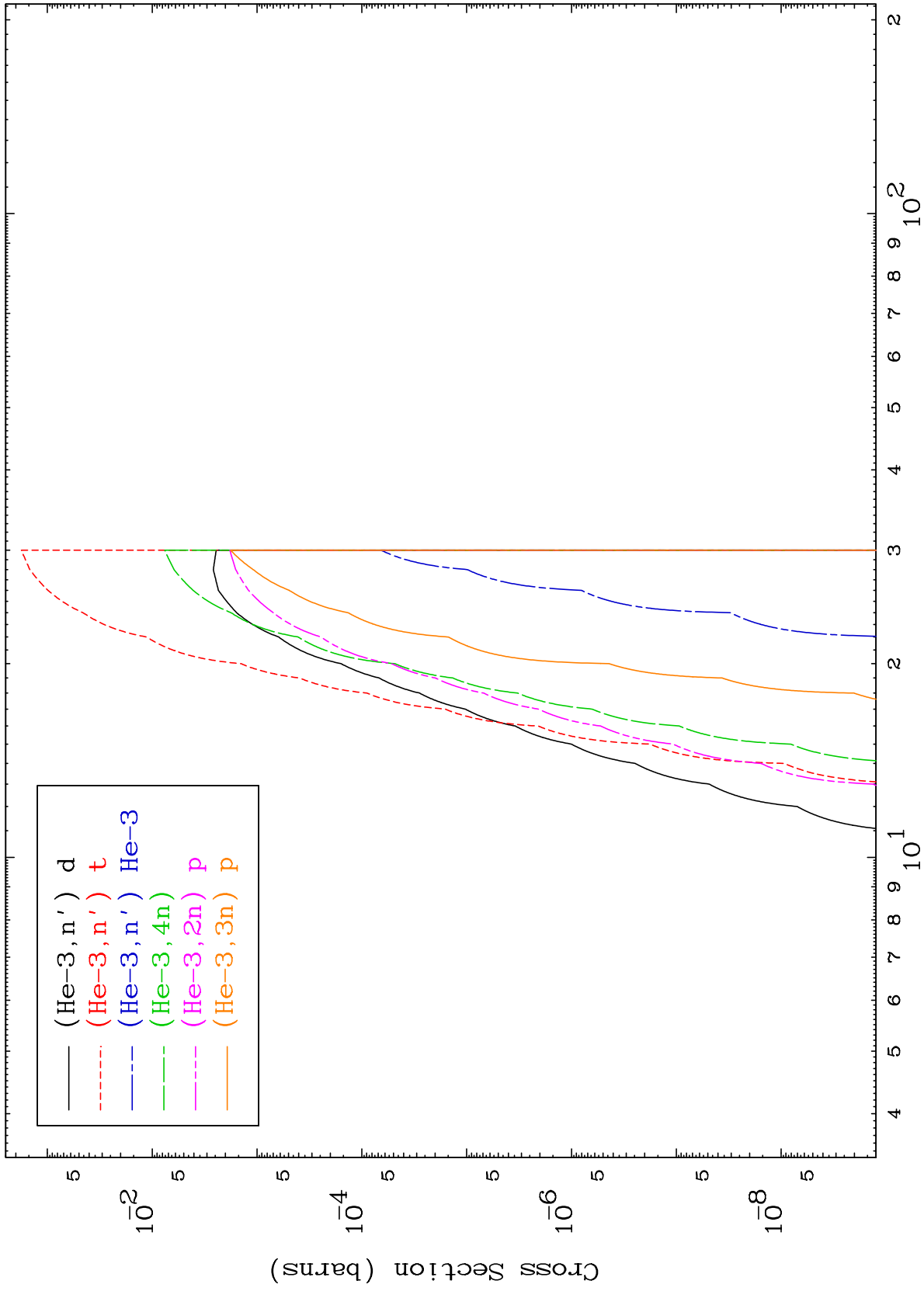


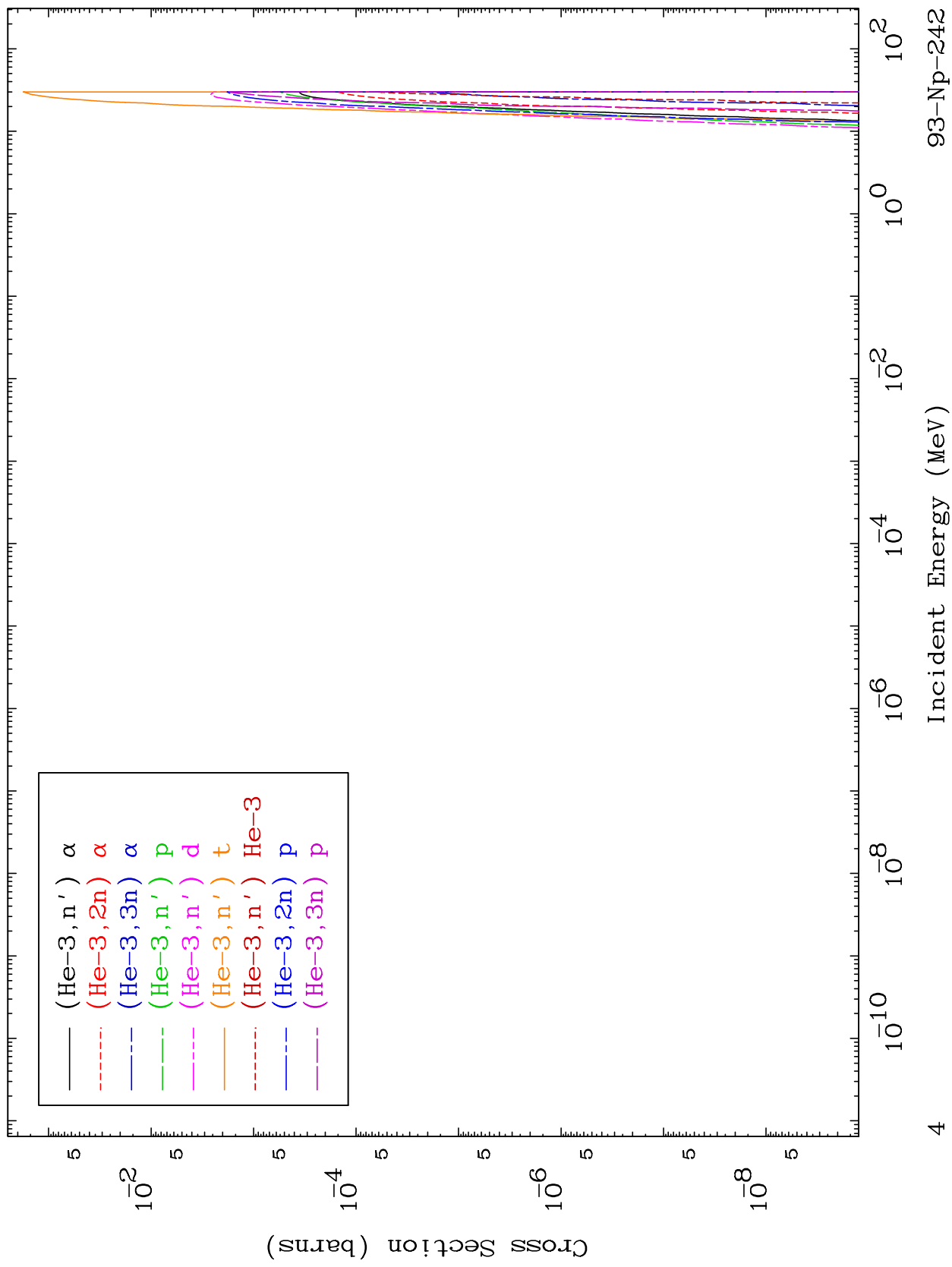
MAT 9361

He-3 Neutron Production  
0 Kelvin Cross Sections

93-Np-242



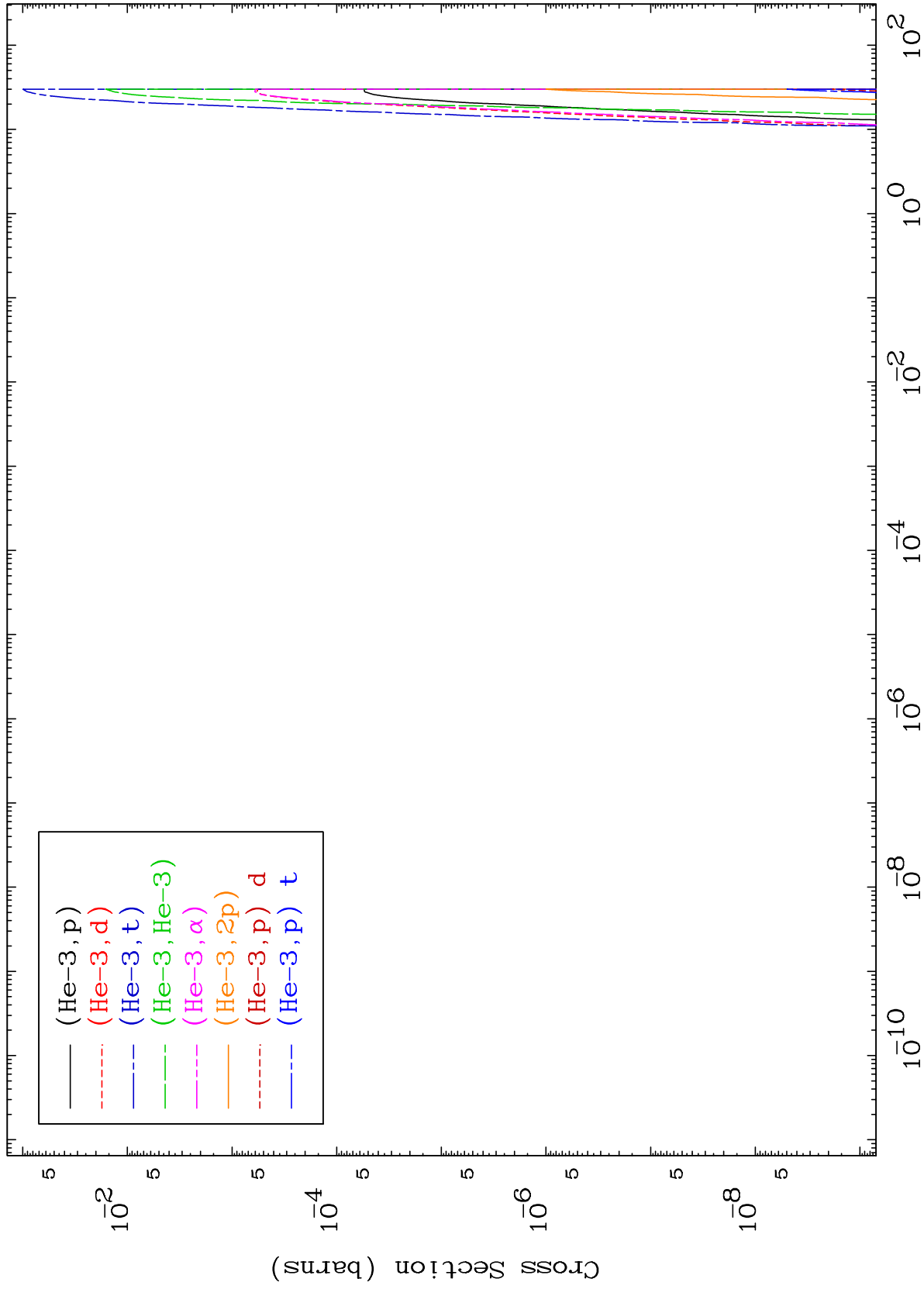




MAT 9361

He-3 Charged Particle  
0 Kelvin Cross Sections

93-Np-242



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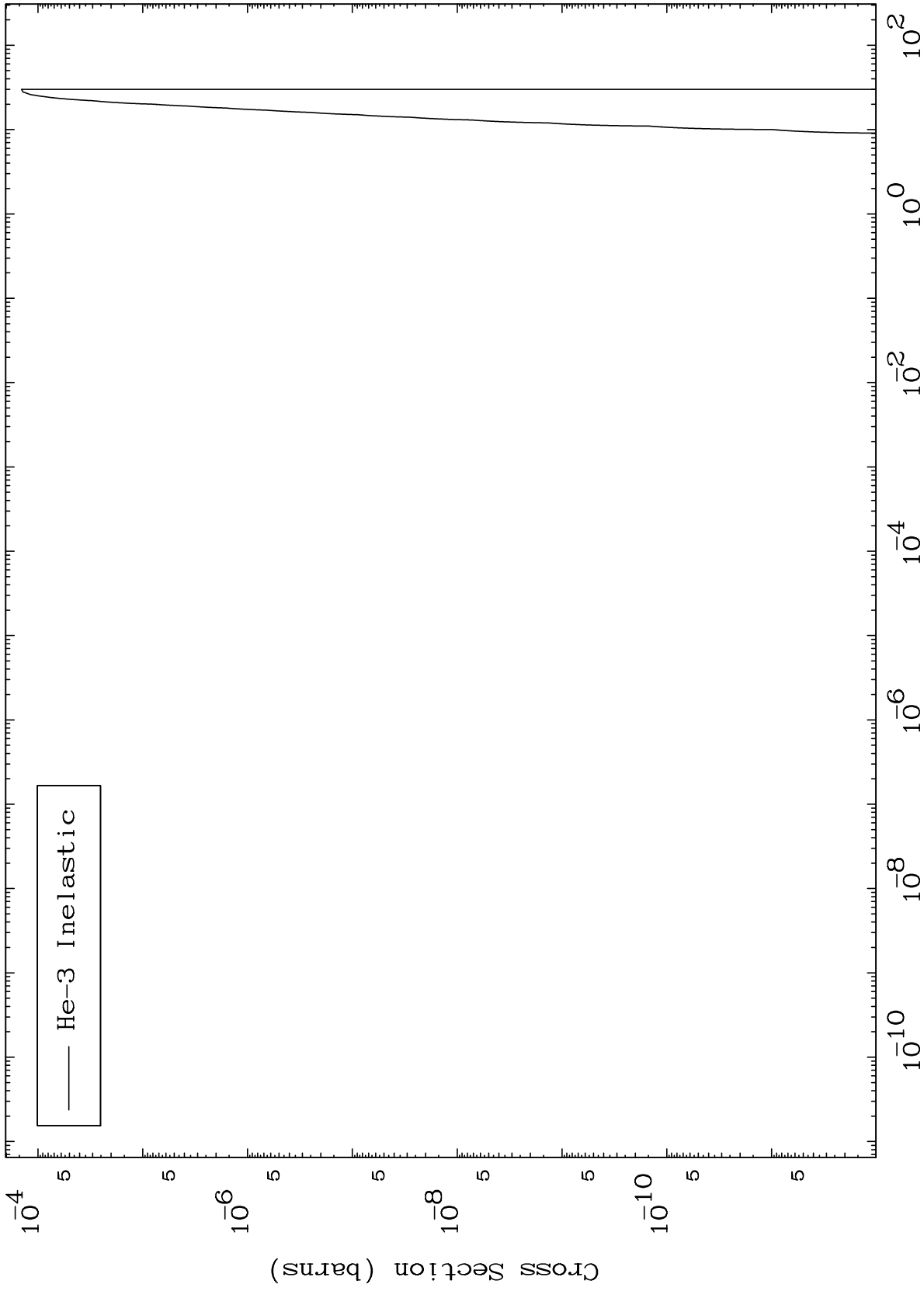
Incident Energy (MeV)

93-Np-242

MAT 9361

(He-3, n') Level  
0 Kelvin Cross Sections

93-Np-242



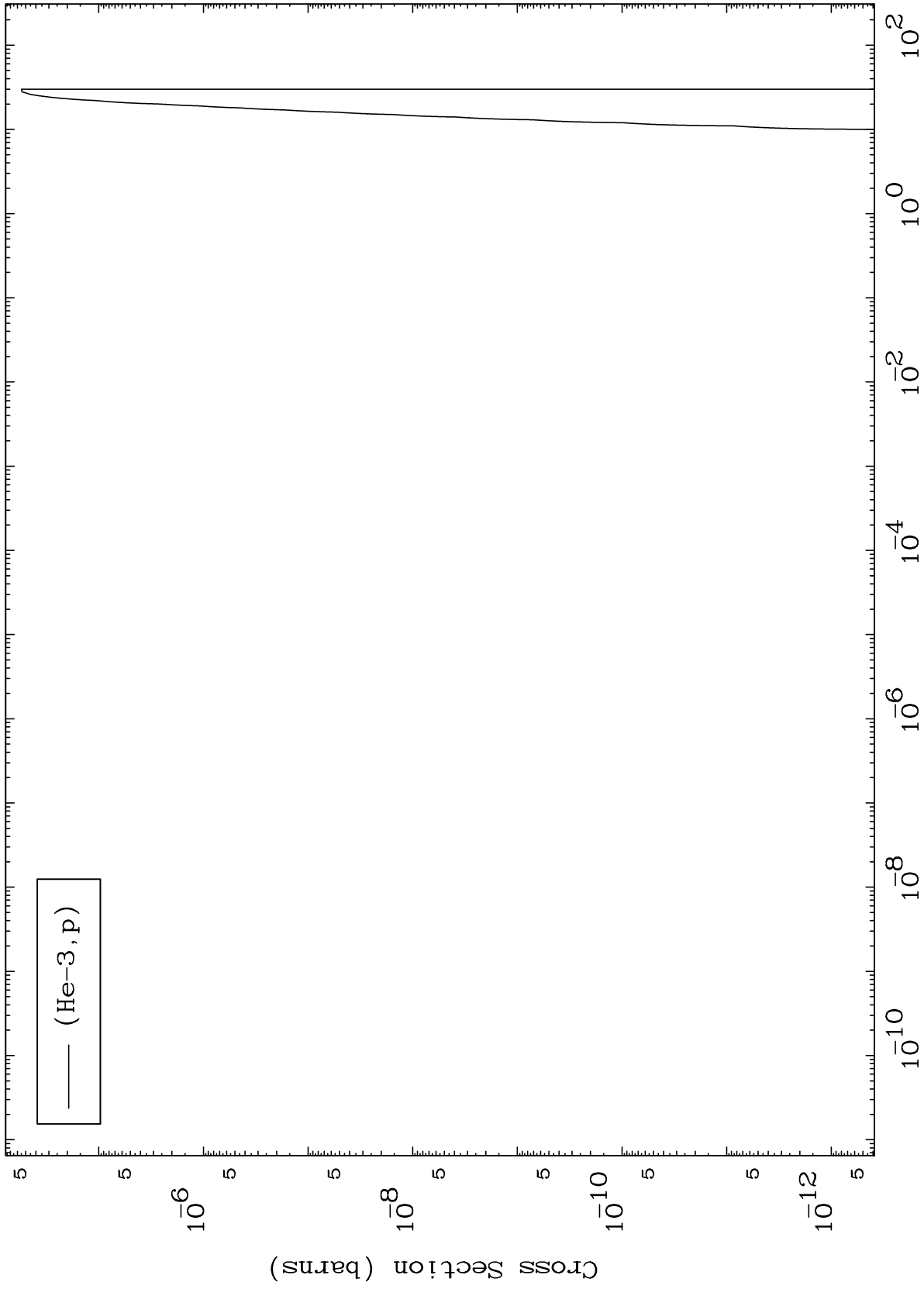
6

93-Np-242

MAT 9361

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

93-Np-242



7

Incident Energy (MeV)

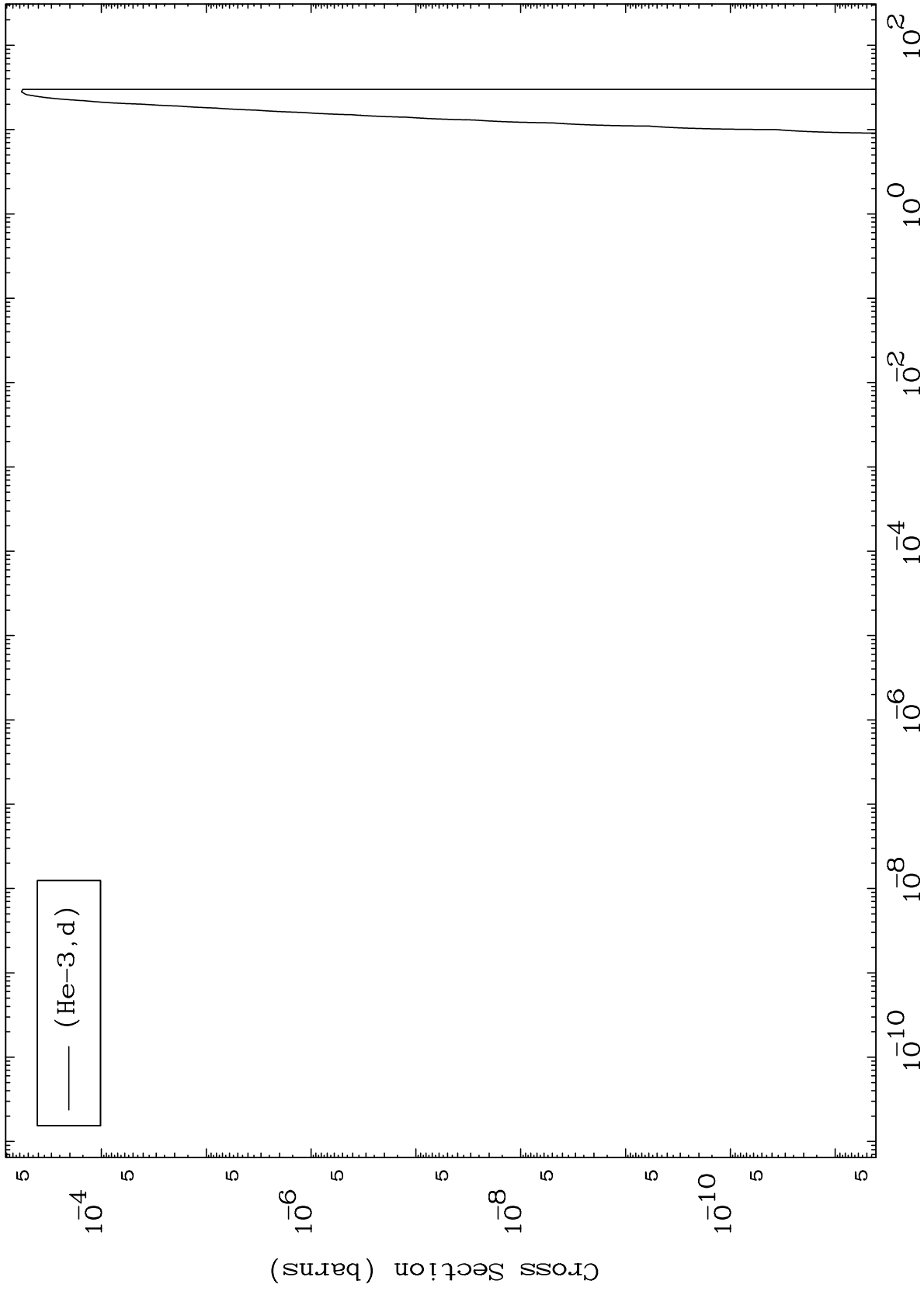
93-Np-242



MAT 9361

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

93-Np-242



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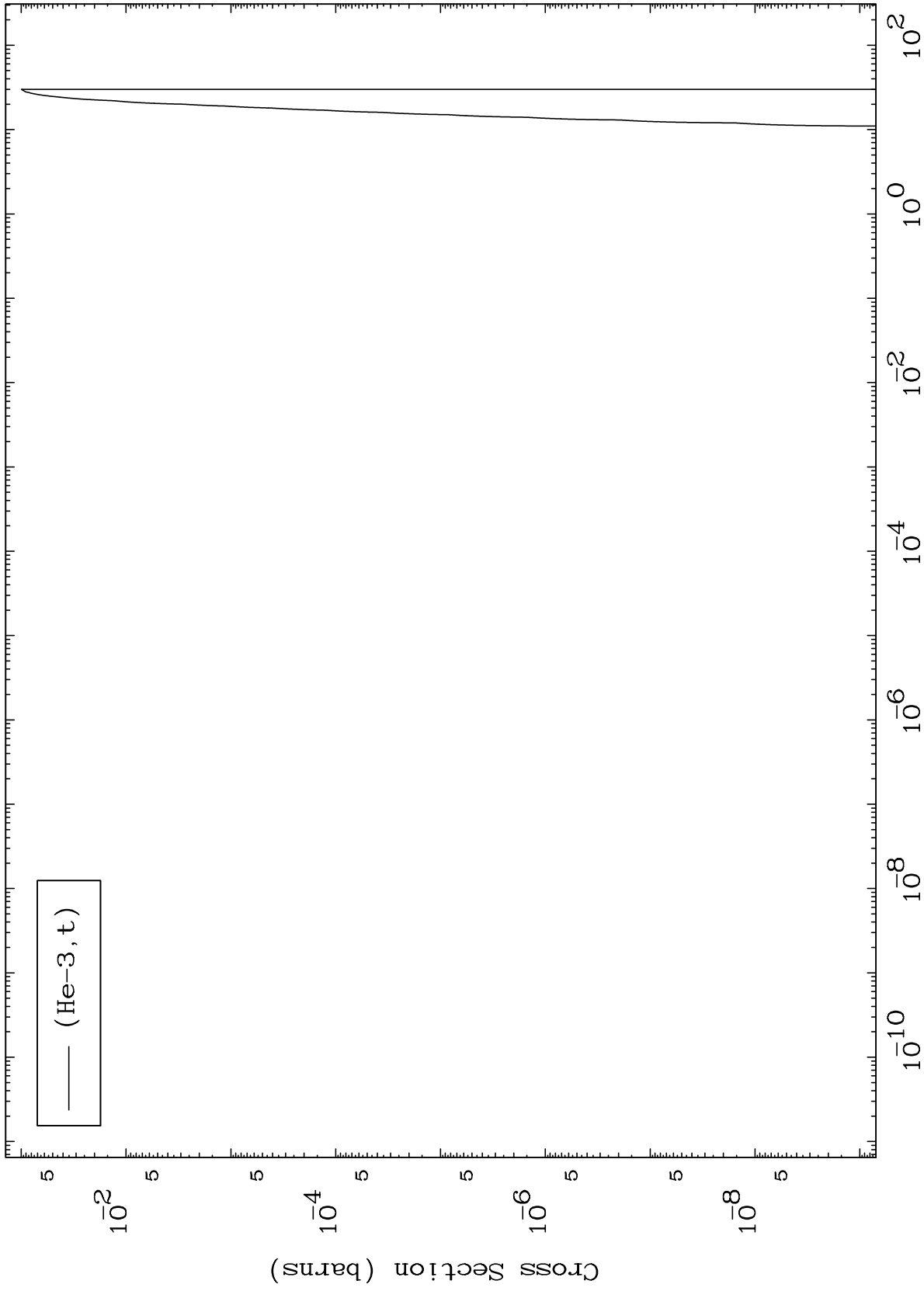
Incident Energy (MeV)

93-Np-242

MAT 9361

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

93-Np-242



9

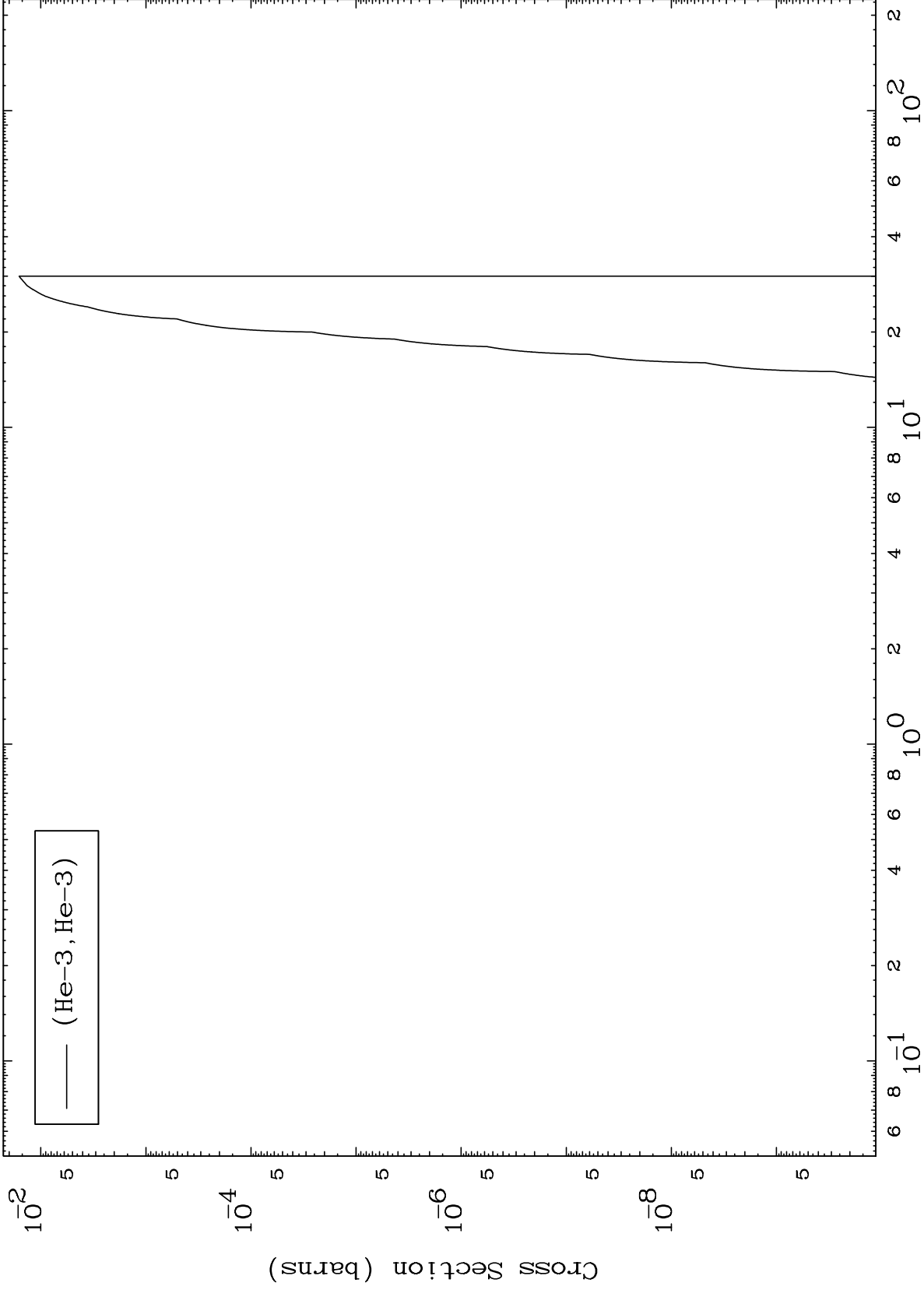
Incident Energy (MeV)

93-Np-242

MAT 9361

(He-3, He3) Levels  
0 Kelvin Cross Sections

93-Np-242



10

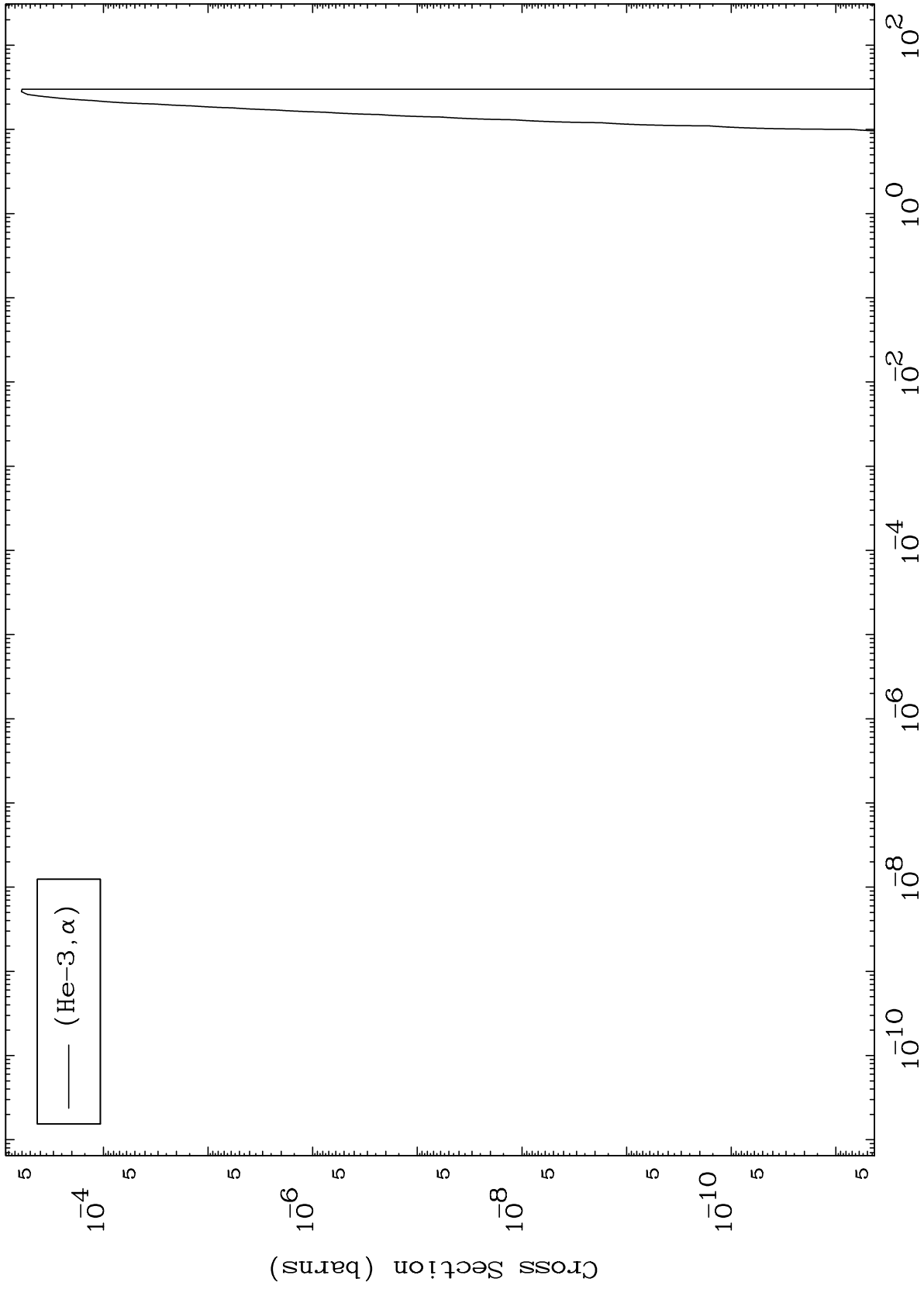
Incident Energy (MeV)

93-Np-242

MAT 9361

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

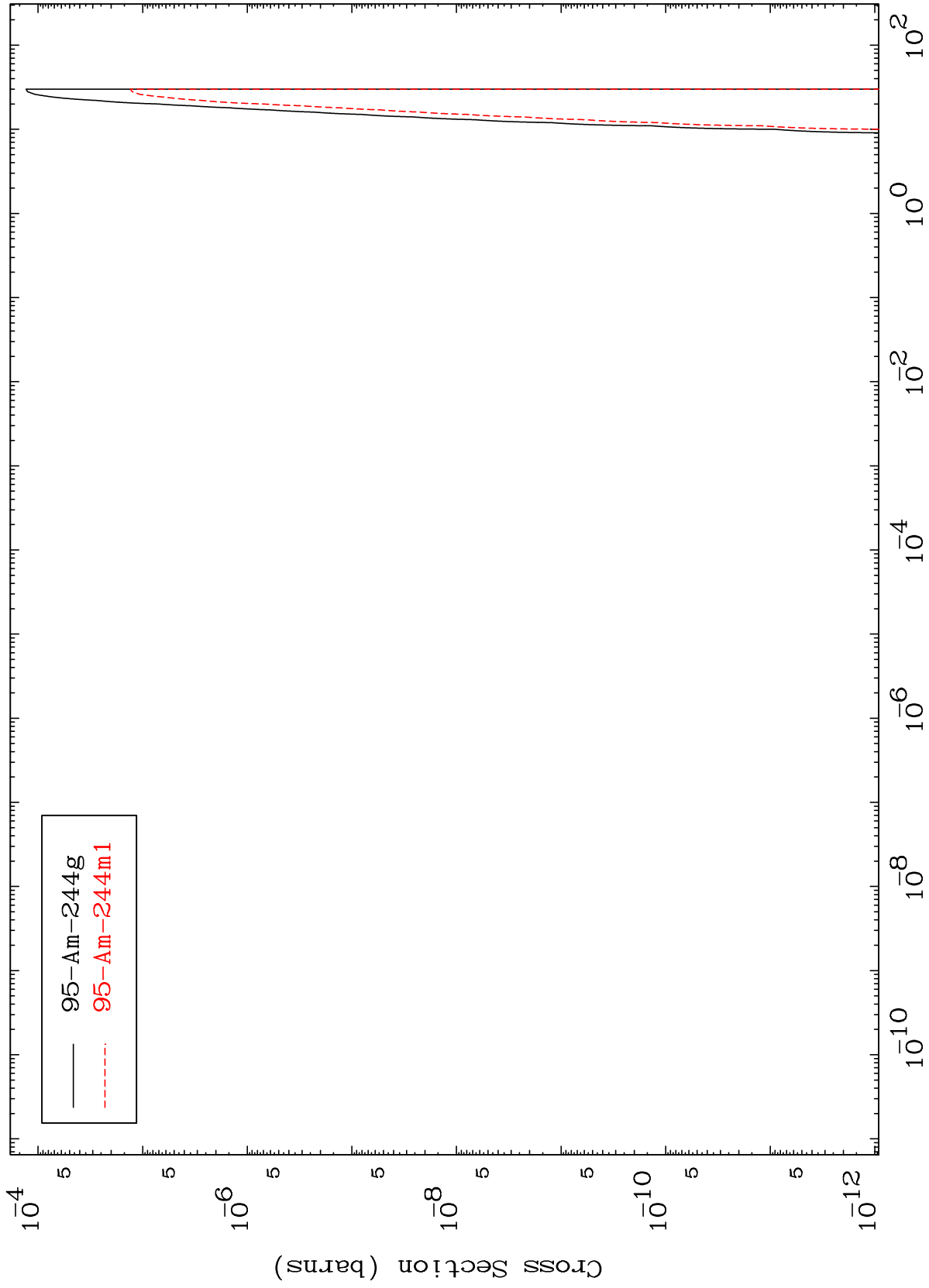
93-Np-242



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He-3 Inelastic  
Radionuclide Production Cross Section

93-Np-242



12

Incident Energy (MeV)

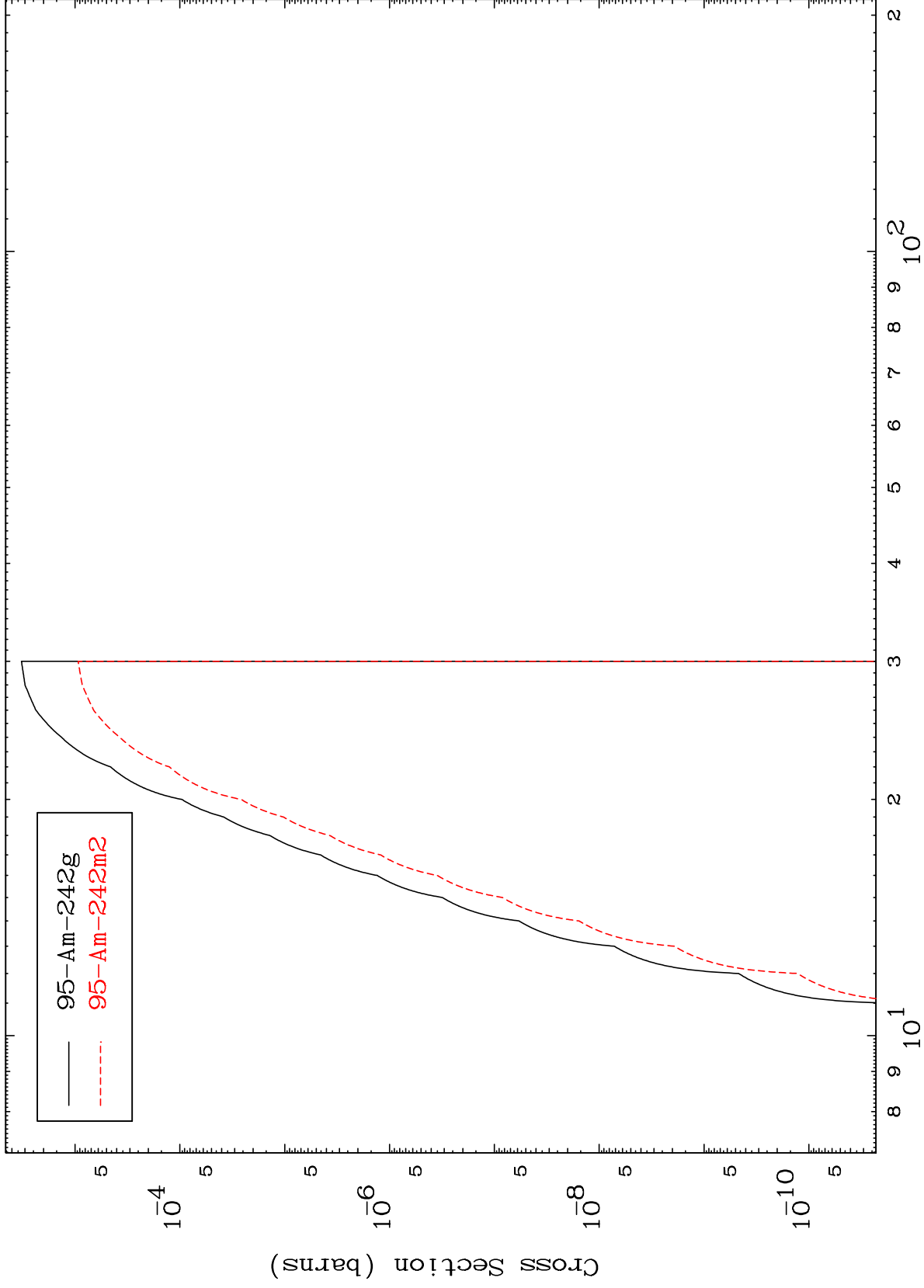
93-Np-242

MAT 9361

(He-3, 3n)

93-Np-242

Radionuclide Production Cross Section



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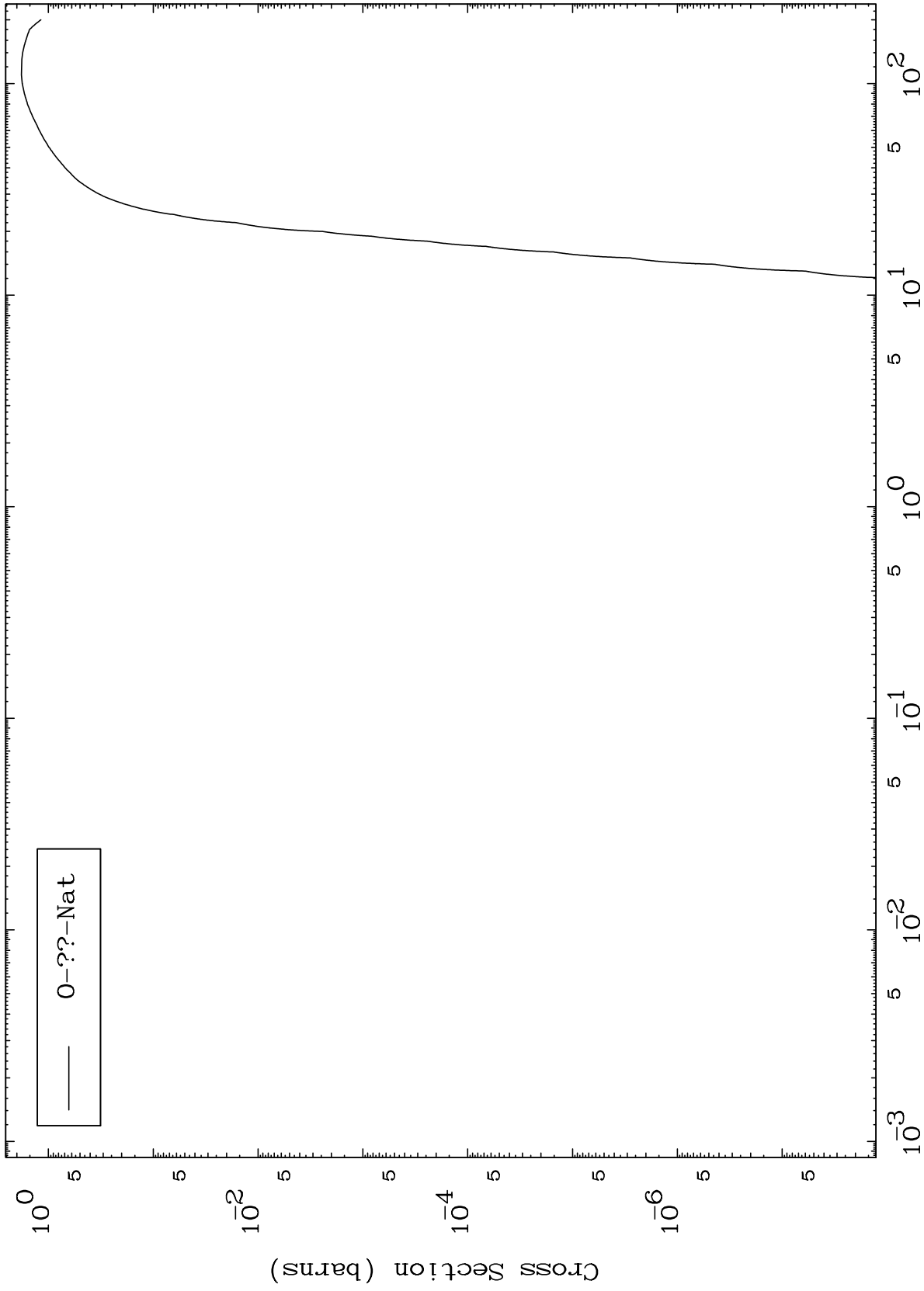
Incident Energy (MeV)

93-Np-242

MAT 9361

He-3 Fission  
Radionuclide Production Cross Section

93-Np-242



14

Incident Energy (MeV)

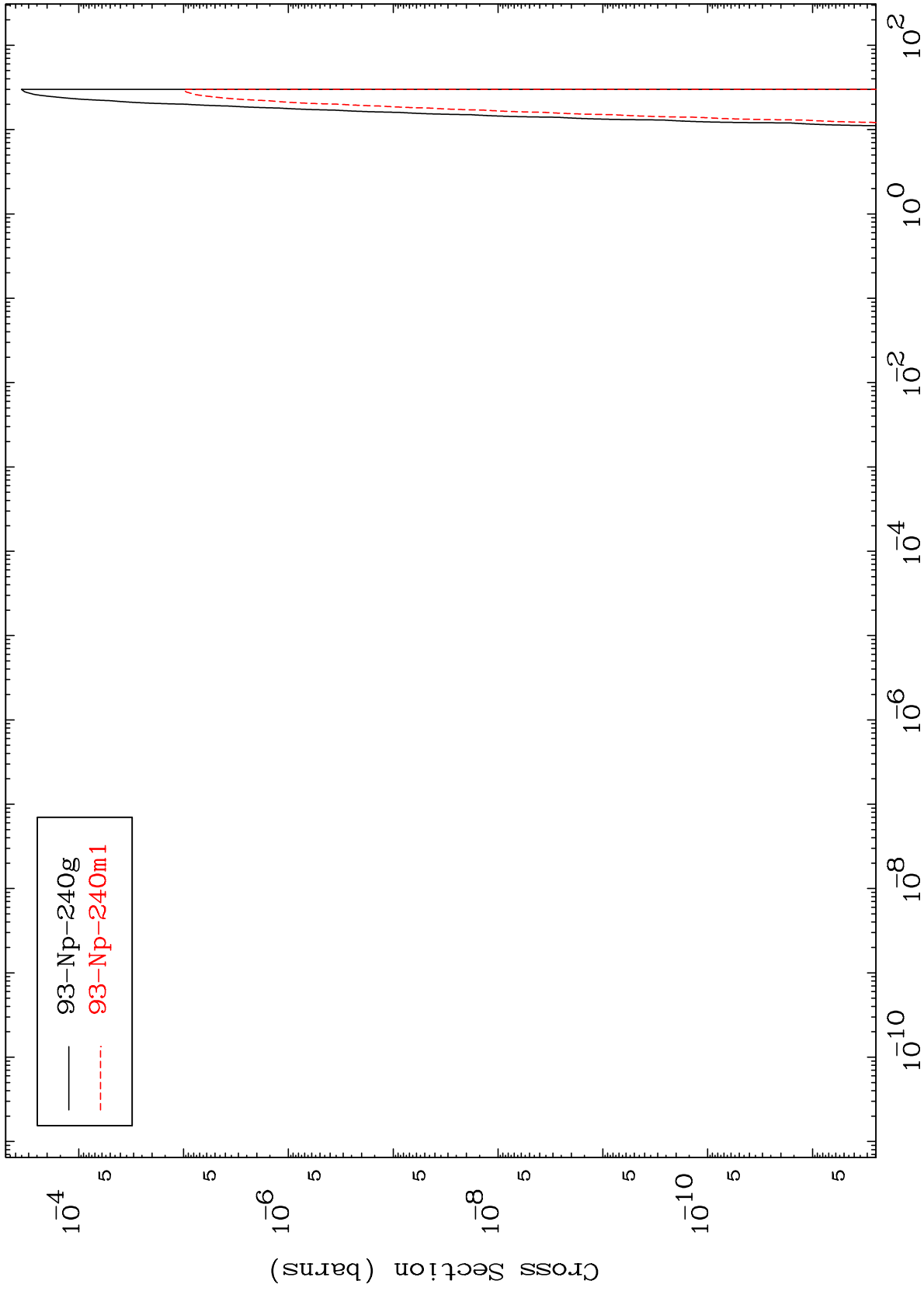
93-Np-242

MAT 9361

(He-3, n')  $\alpha$

93-Np-242

Radionuclide Production Cross Section



15

Incident Energy (MeV)

93-Np-242

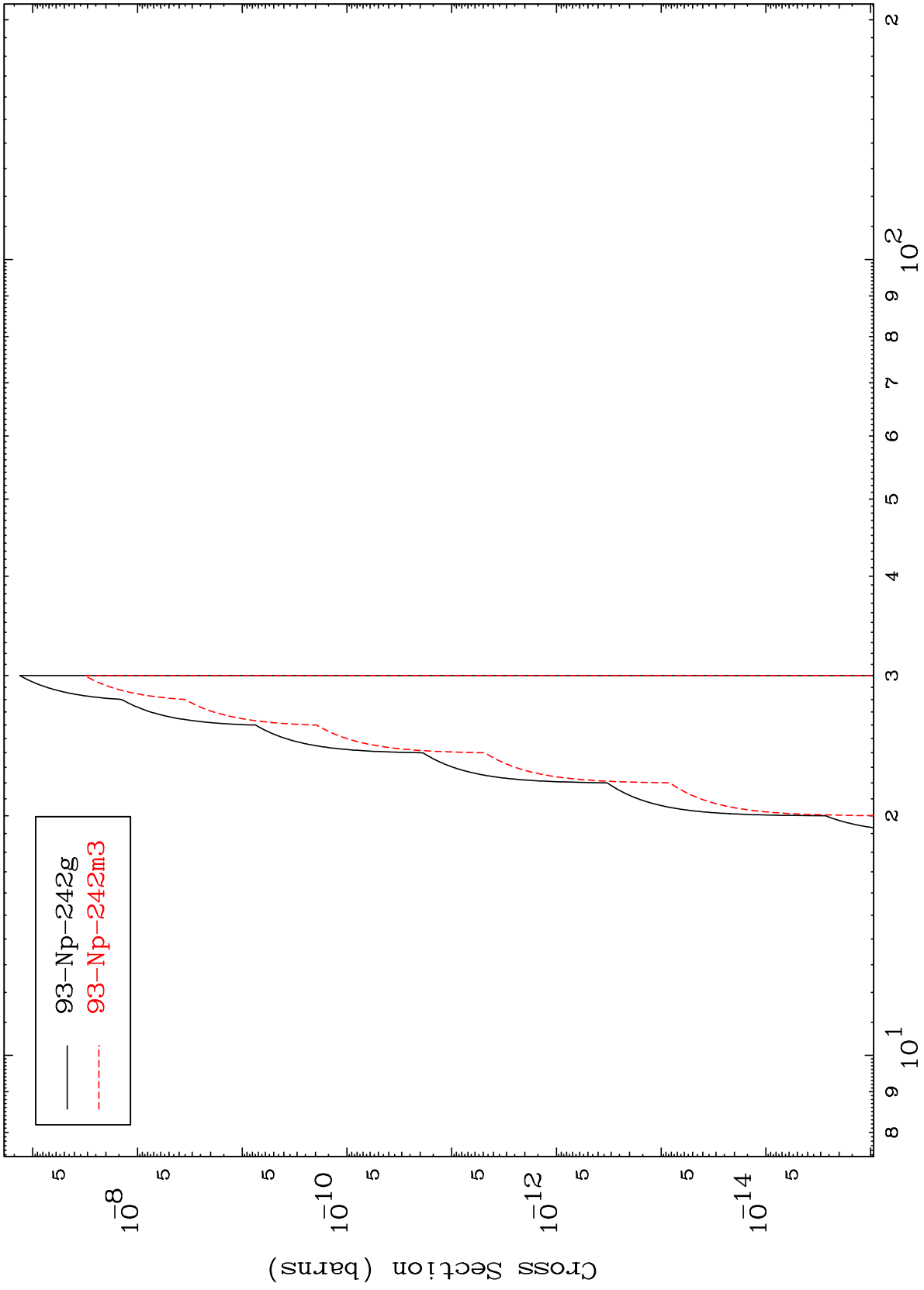


MAT 9361

(He-3,2n) p

93-Np-242

Radionuclide Production Cross Section



16

Incident Energy (MeV)

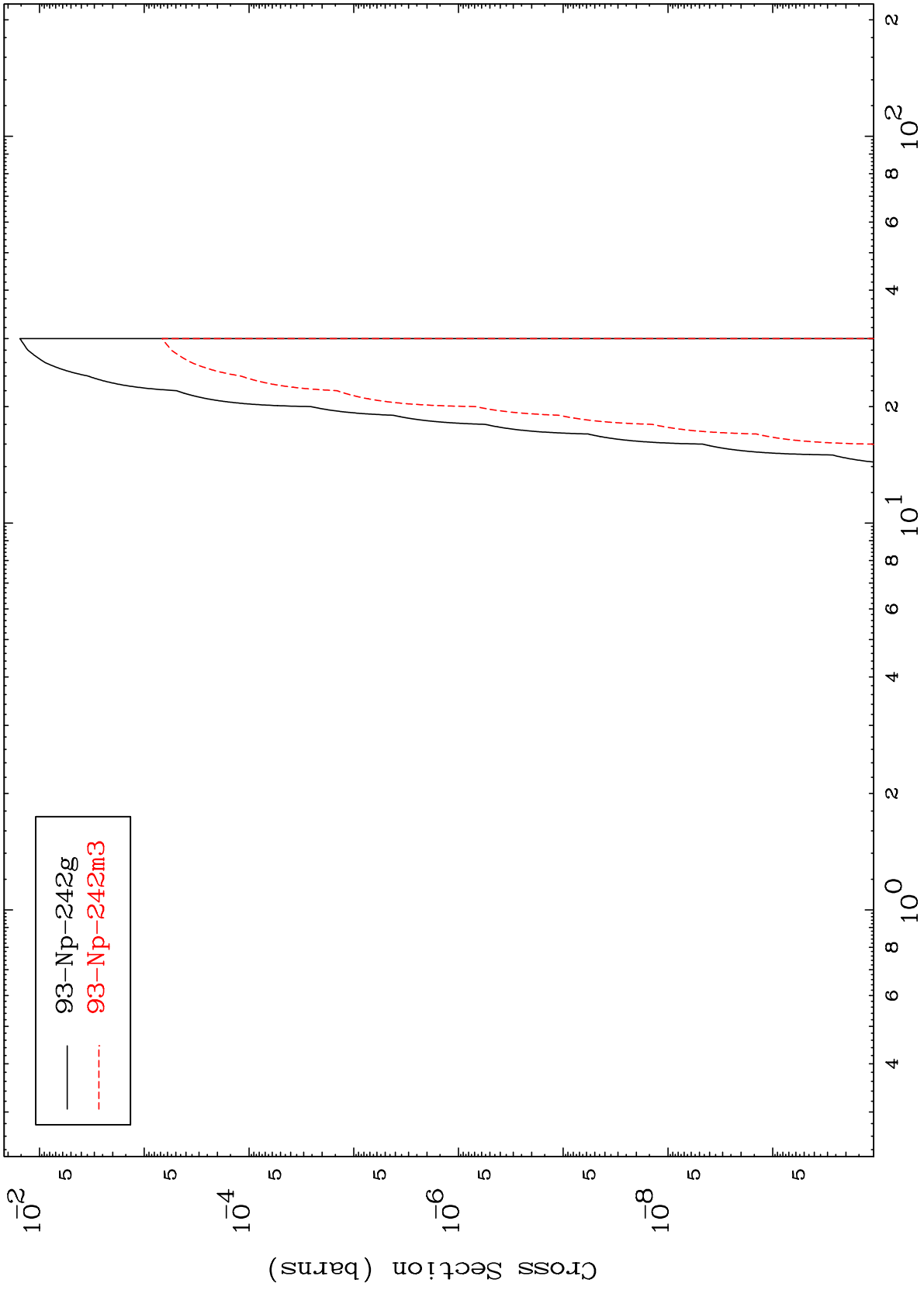
93-Np-242

MAT 9361

(He-3, He-3)

93-Np-242

Radionuclide Production Cross Section



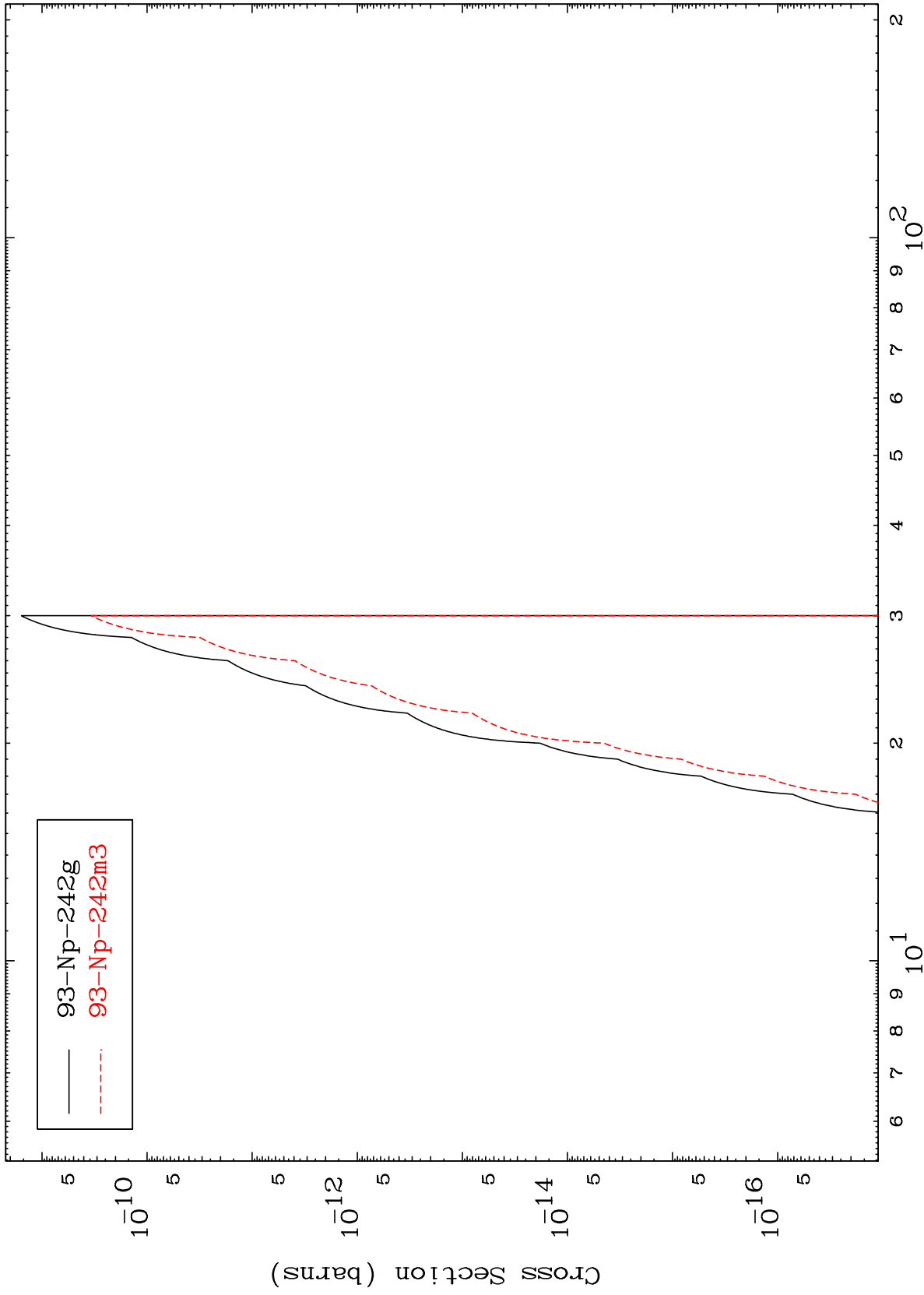
93-Np-242g  
93-Np-242m3

MAT 9361

(He-3,p) d

93-Np-242

Radionuclide Production Cross Section



93-Np-242g  
93-Np-242m3

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Incident Energy (MeV)

93-Np-242