

# VALIDATION OF MONTE CARLO YIELD FUNCTION OF A SEMI-LEADED NEUTRON MONITOR USING LATITUDE SURVEY DATA IN 2019 AND 2020

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# Latitude Survey Project



# ATMOSPHERIC SIMULATION

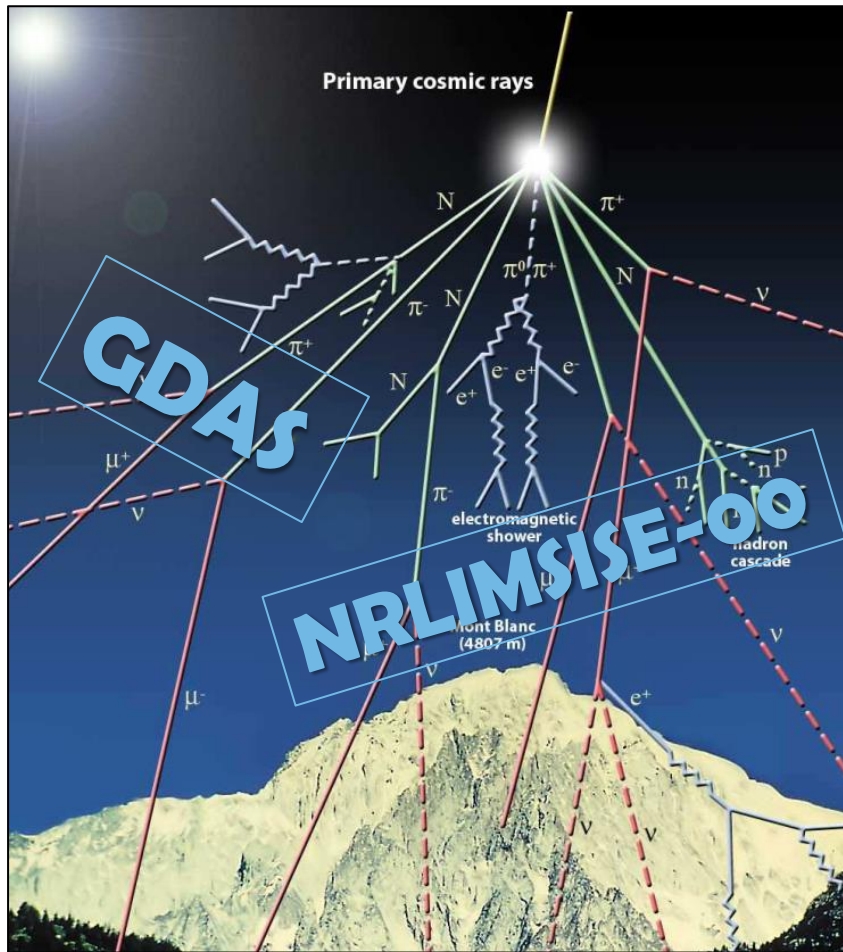
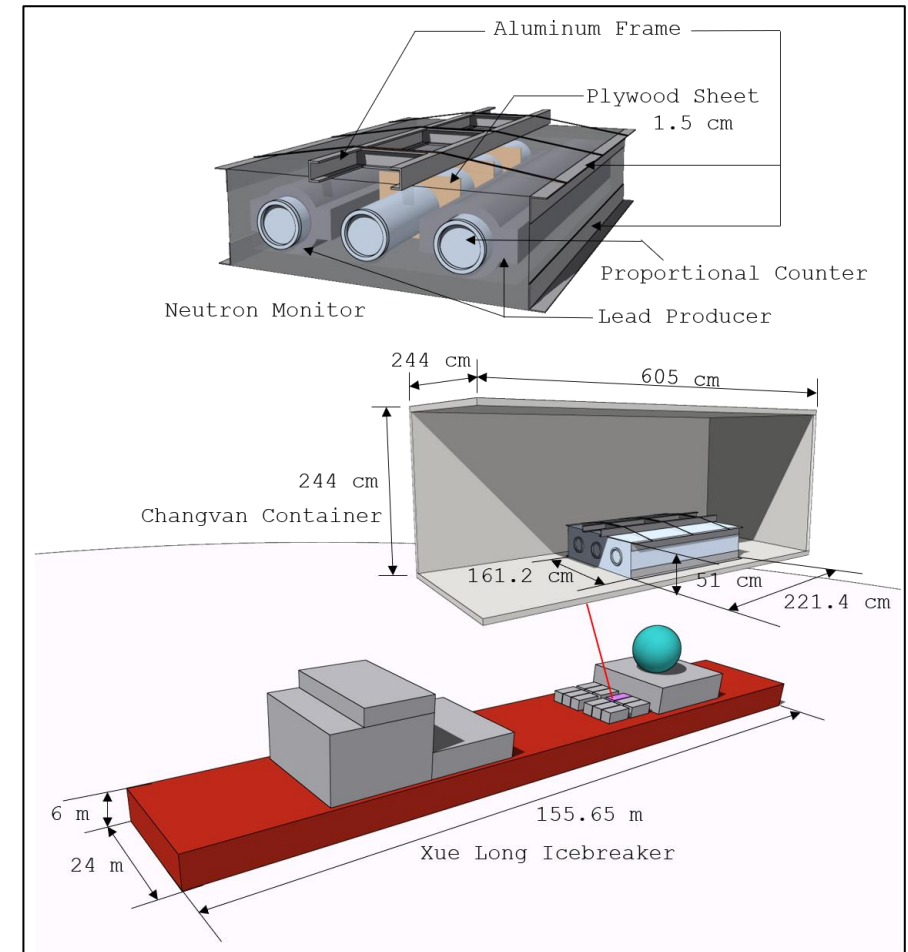
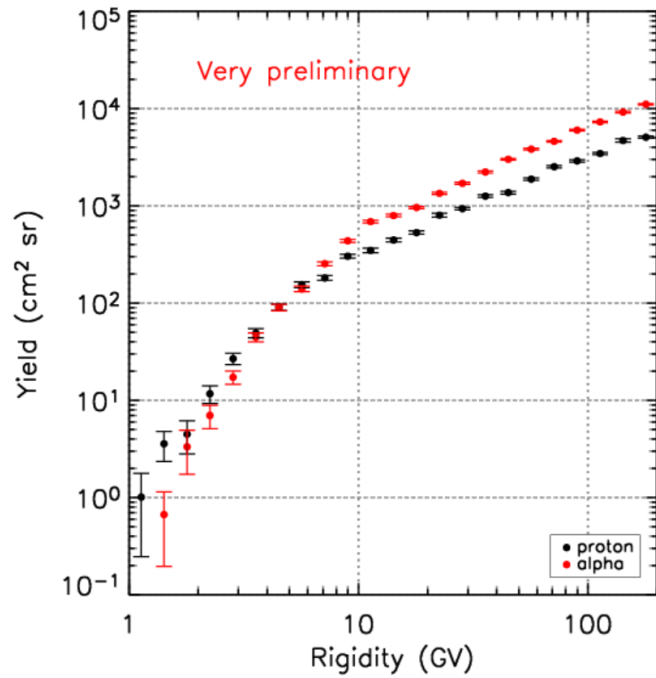


Image credit: <http://scifun.ed.ac.uk/card/images/left/cosmic-rays.jpg>

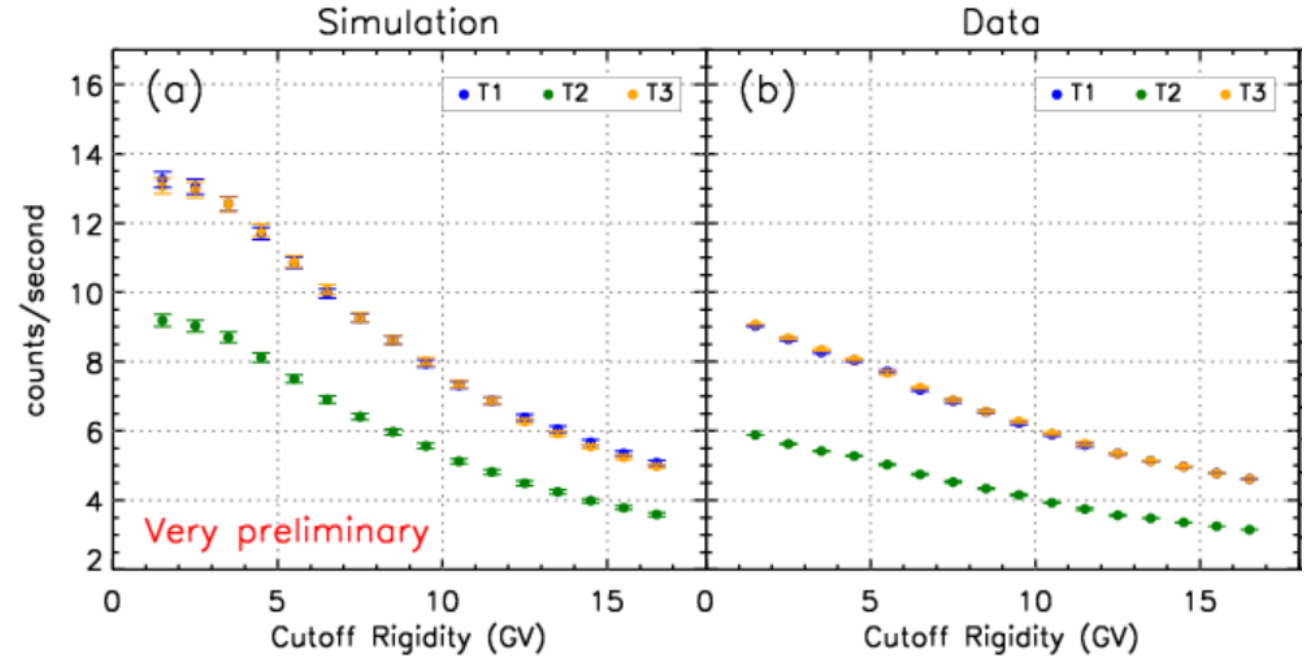
# DETECTOR SIMULATION



# YIELD FUNCTION



# COUNT RATES



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Discussion >> 16-Jul-21  
18:00 (Berlin time)

