

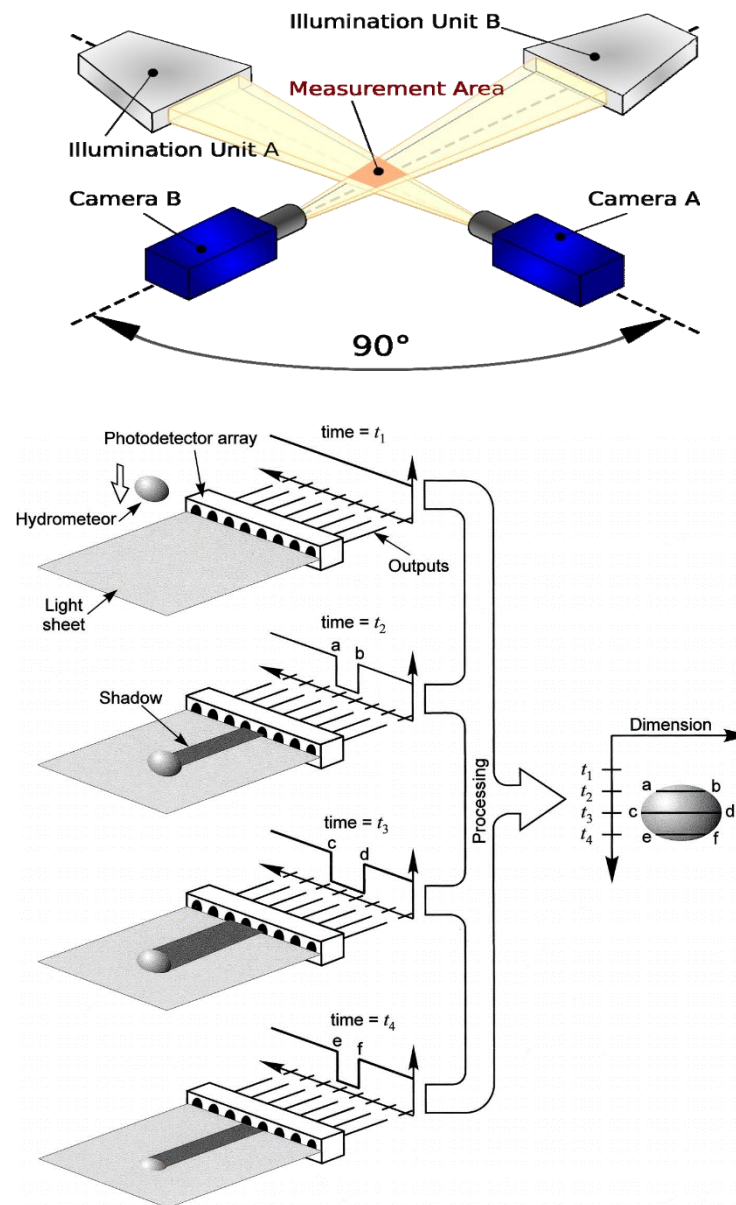
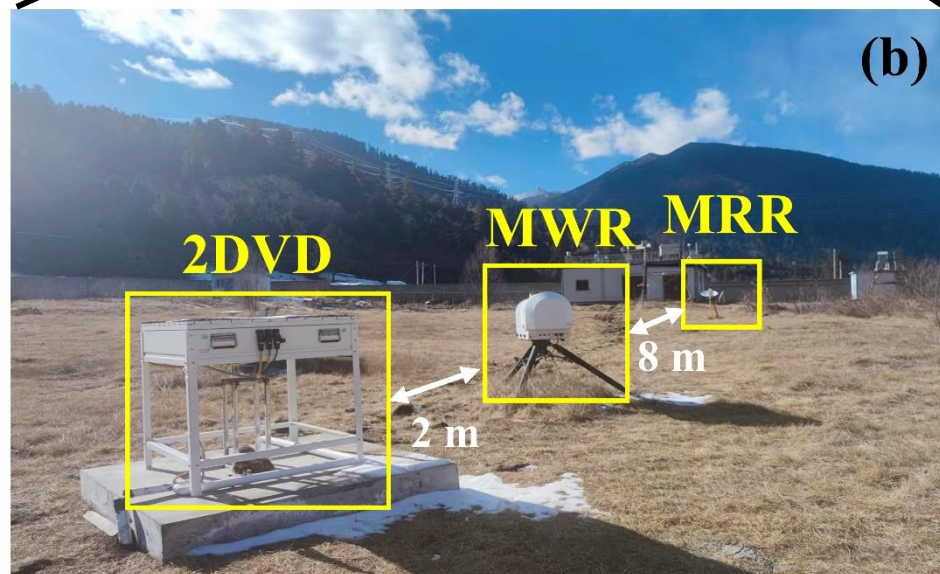
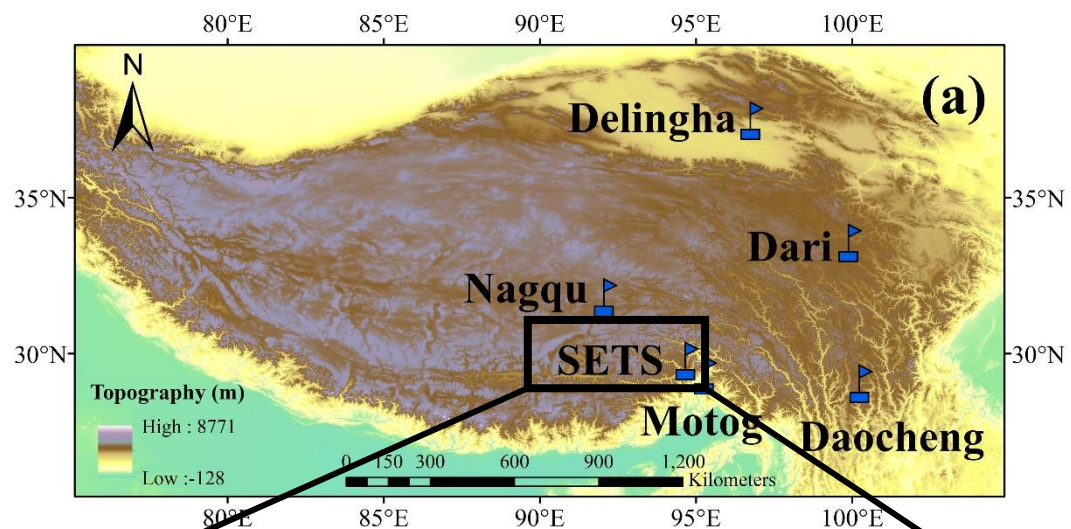


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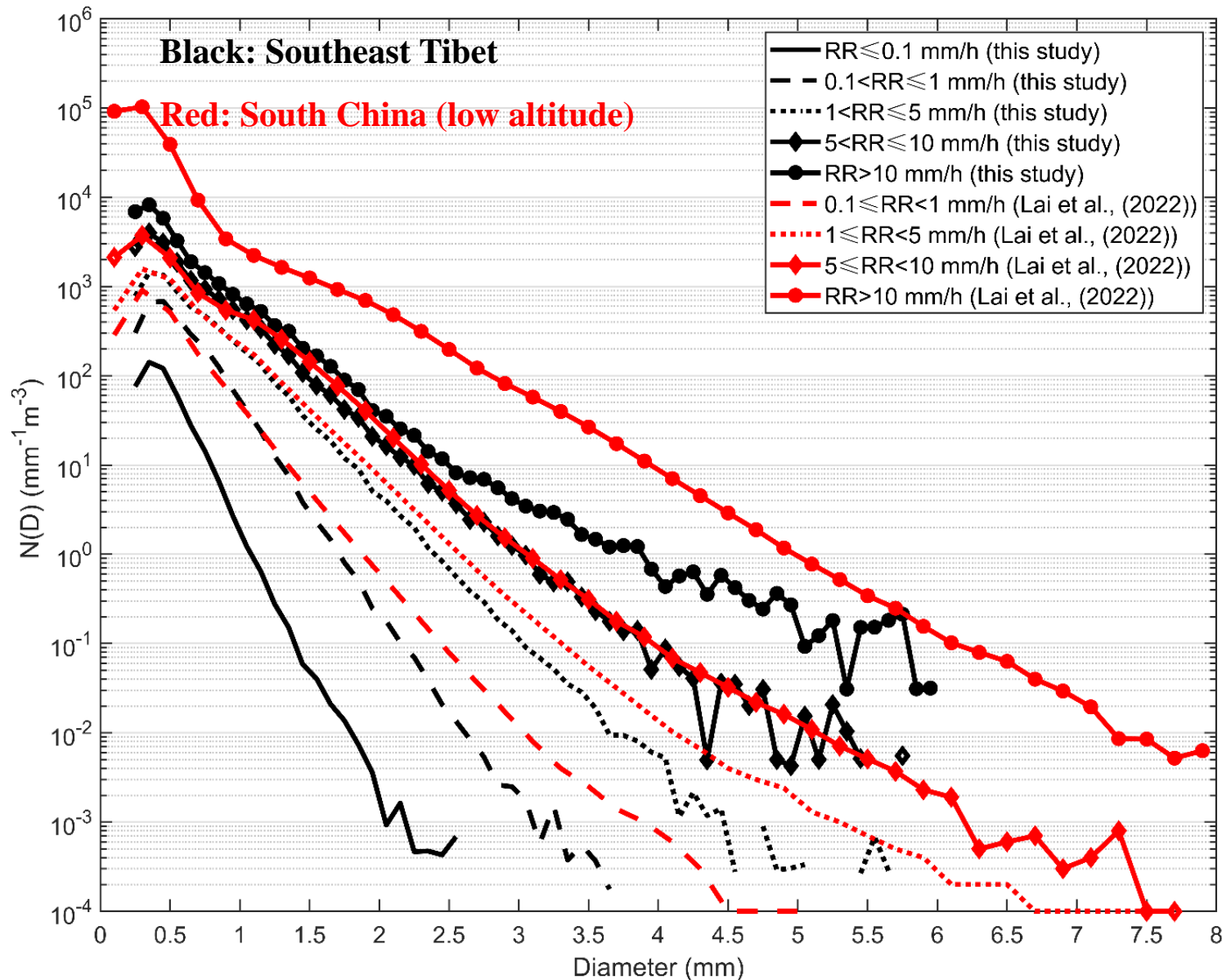
Institute of Tibetan Plateau Research
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Comparisons of Rainfall Microphysical Characteristics Between the southeastern Tibetan Plateau and Low-altitude

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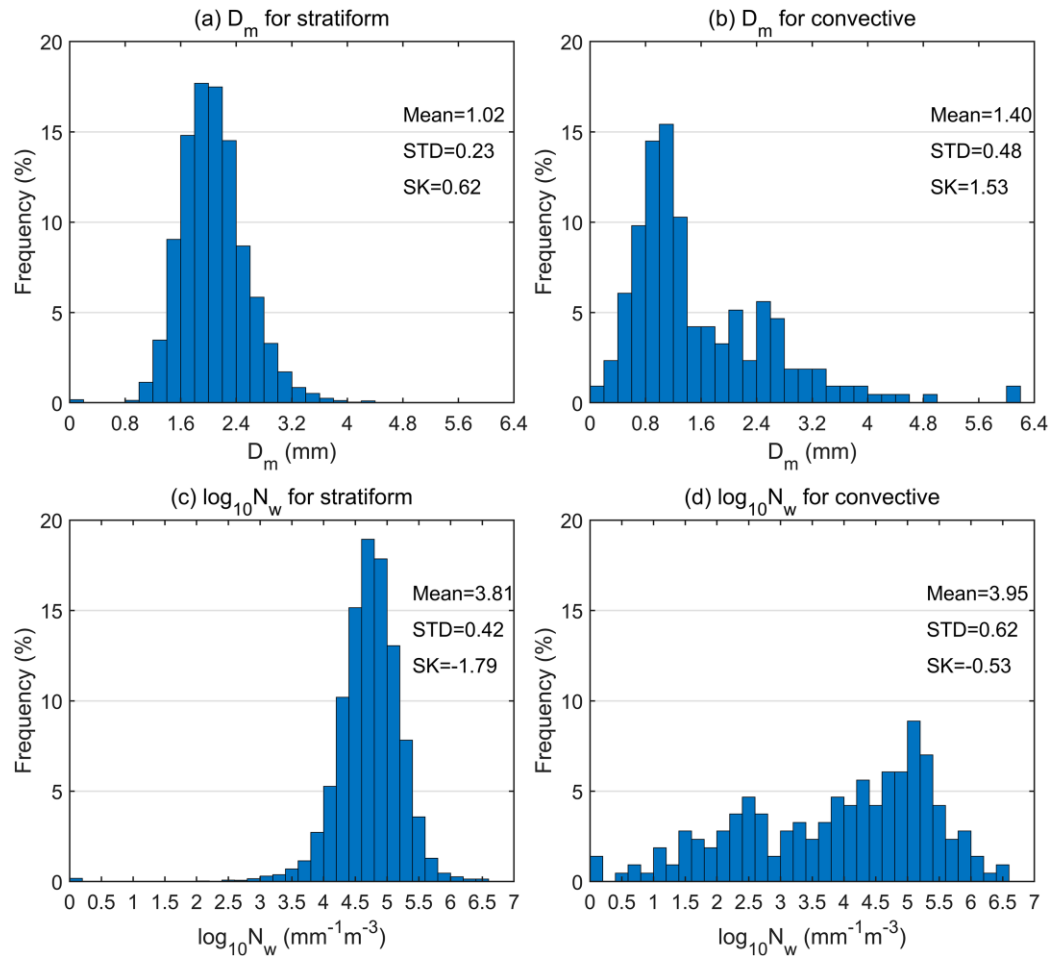


Particle spectrum distribution of different rainfall rate

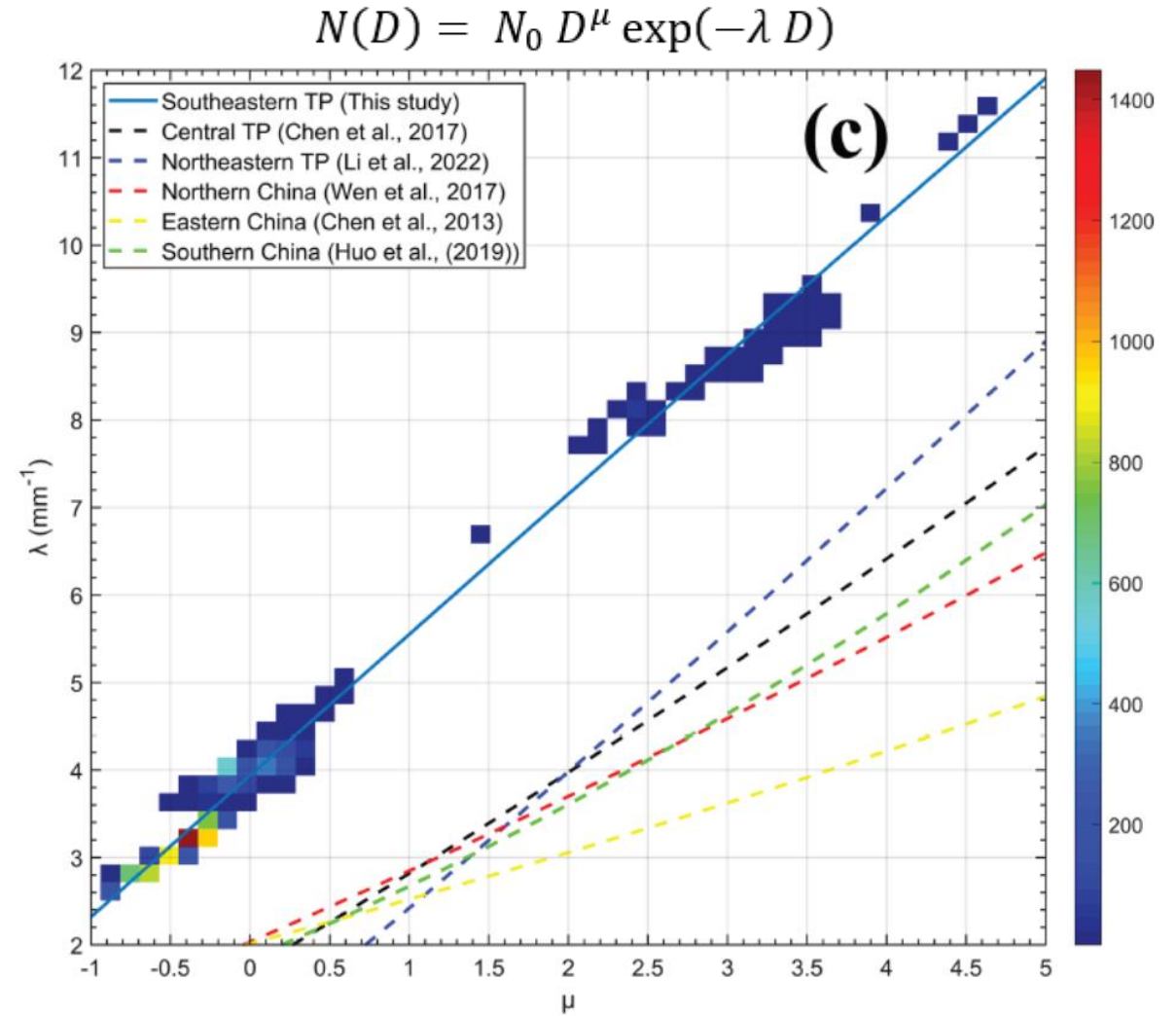


- The concentration of raindrops in high altitude areas is lower than that in low altitude areas;
- The maximum raindrop diameter is lower than that in low altitude areas;

Particle characteristics of different rainfall types



Xu, Chen* et al., 2023, JAMC



The Gamma distribution characteristic parameters in southeastern TP are significantly different from those in other regions