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## **Multi-peak structure of the LPM shower in the dense media**

### **Abstract content**

The multi-peak structure of the LPM showers in the lead was firstly clarified in one-dimension by Konishi et. al. ( See, E.Konishi,A.Adachi,N.Takahashi, Journal of PhysicsG,Vol.17(1991)719). In the present paper, we show multi-peak structure of the LPM shower in both the lead and tungsten in the three- dimensional way and discuss their characteristics in detail.

**If this papers is presented for a collaboration, please specify the collaboration**

### **Summary**

### **Reference**

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