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Publications

PUBLICATIONS

- **Clustering of electromagnetic showers and particle interactions with graph neural networks in liquid argon time projection chambers** *PHYSICAL REVIEW D*
  Drielsma, F., Lin, Q., de Soux, P., Domine, L., Itay, R., Koh, D., Nelson, B. J., Terao, K., Tsang, K., Usher, T. L., DeepLearnPhys Collaboration
  2021; 104 (7)
- **Point proposal network for reconstructing 3D particle endpoints with subpixel precision in liquid argon time projection chambers** *PHYSICAL REVIEW D*
  Domine, L., de Soux, P., Drielsma, F., Koh, D., Itay, R., Lin, Q., Terao, K., Tsang, K., Usher, T. L.
  2021; 104 (3)