

U02-15

会場:419

時間:4月28日 15:30-15:45

KamLAND によける反ニュートリノ方向性 Anti-Neutrino Directionality with KamLAND

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KamLAND holds its novelty in the observation of reactor anti-neutrino disappearance. After the great Tohoku earthquake in 2011, almost all nuclear power plants of Japan are closed for safety inspection. This Reactor-Off period offers a unique opportunity to study the directionality of anti-neutrinos from the earth and the remaining nuclear reactors with the liquid scintillator detector.

キーワード: ニュートリノ

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