

Edge Effect comparison

- **PVDIS LD2:** with new field map-----Zhiwen

/cache/halla/solid/sim/solid_gemc/PVDIS_JLAB_VERSION_devel/pass1/

- **short endcap:** solid_PVDIS_LD2_dirty_even_e_EC_1e6_skim.root
- **long endcap:** solid_PVDIS_LD2_moved_dirty_even_e_EC_1e6_skim.root
EC only, Vacuum, no background

➤ All EC modules

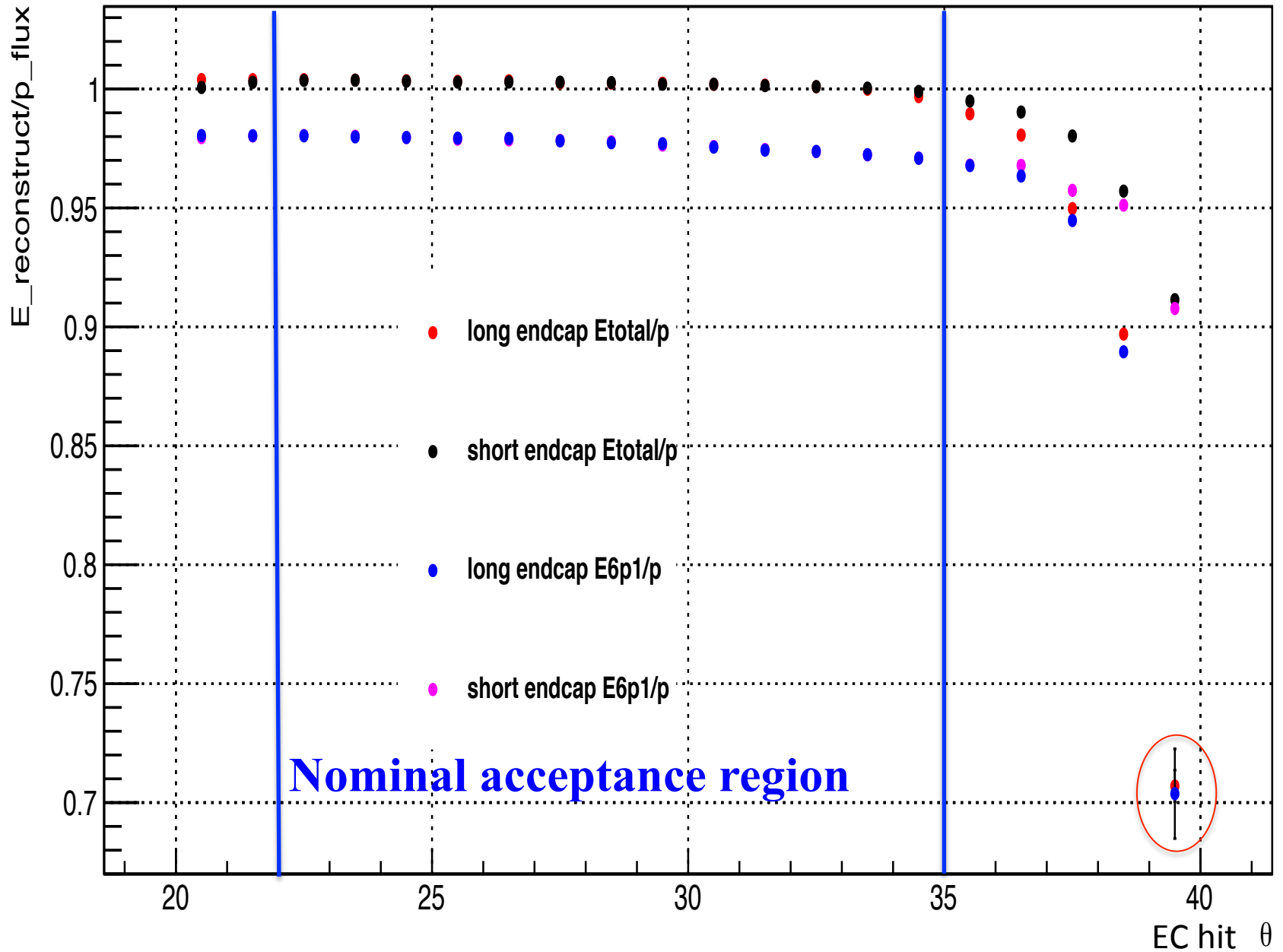
$$E_{\text{total}} = E_{\text{shower}} * SF + E_{\text{preshower}} * \text{factor}$$

➤ 6p1 modules

$$E_{6p1} = E_{6p1_shower} * SF + E_{6p1_preshower} * \text{factor}$$

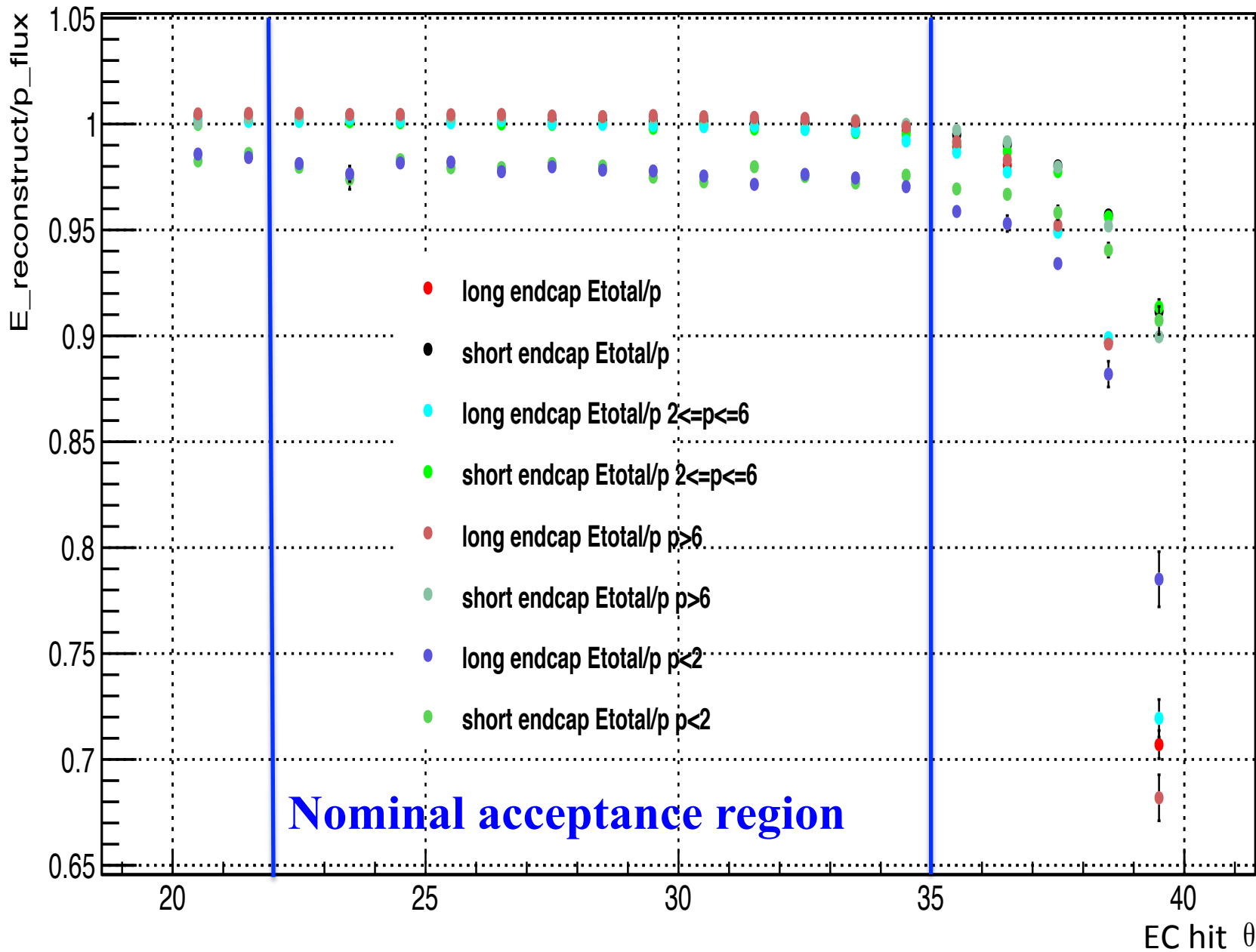
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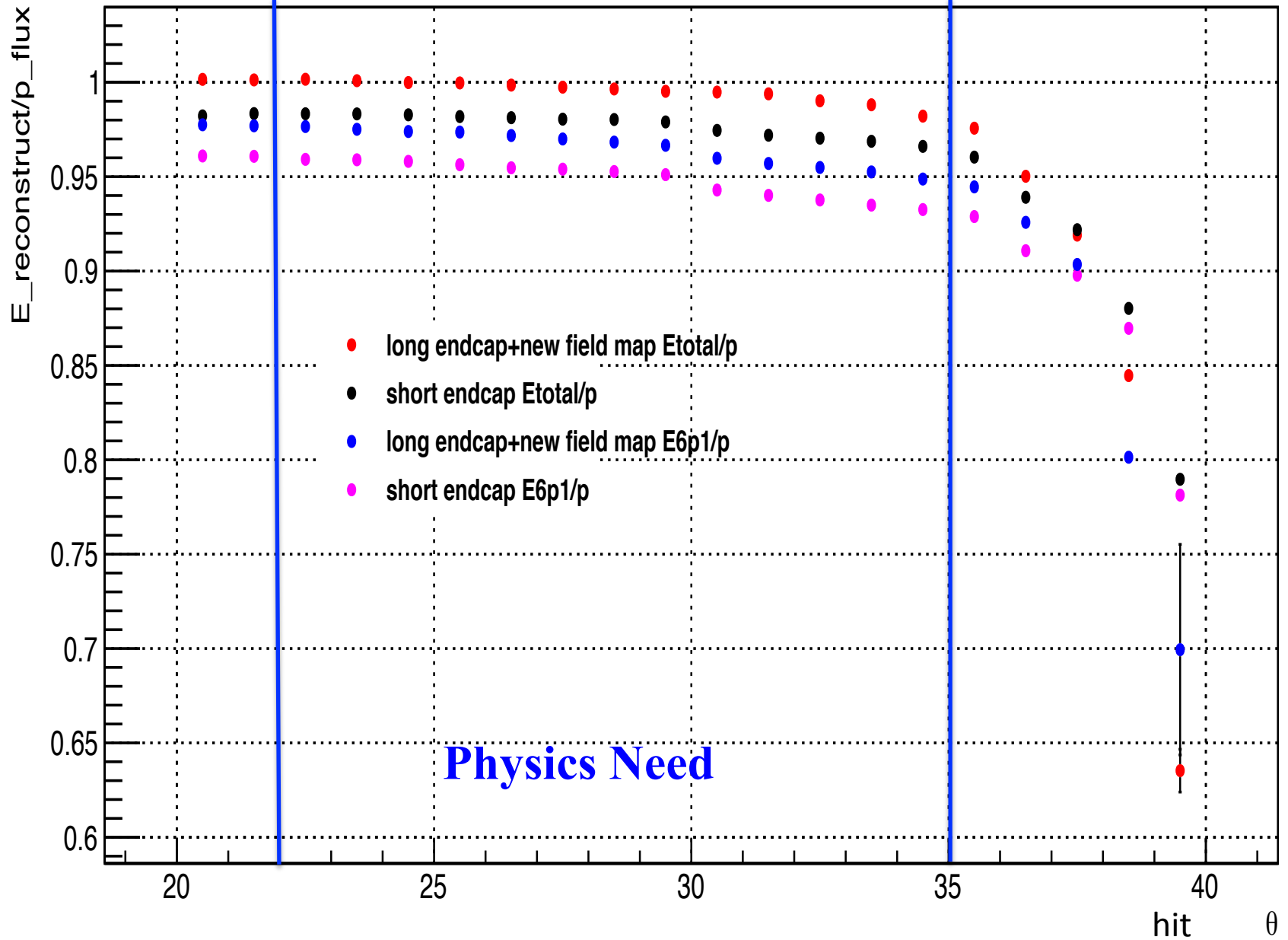
PVDIS LD2



Back up

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