



EM shower call meeting

Jean-Marco Alameddine

2021-12-09

Hinweise

PROPOSAL v7.1.1 (current release)

- Avoid unnecessary evaluations and possible floating point exceptions in Molière scattering (#213)
- Add fallback if `cubic_splines::find_parameter` in `CrossSectionDNDXInterpolant::GetUpperLimit` fails (#216)
 - ⇒ Fixes (rare) runtime errors in version **v7.1.0**
- Change default photopairproduction crossection for Gammas to KochMoth (#215)

PROPOSAL v7.2.0 (future release)

- Add Photoproduction ($\gamma + Z \rightarrow \text{Hadrons}$) as a crossection to PROPOSAL (#222)