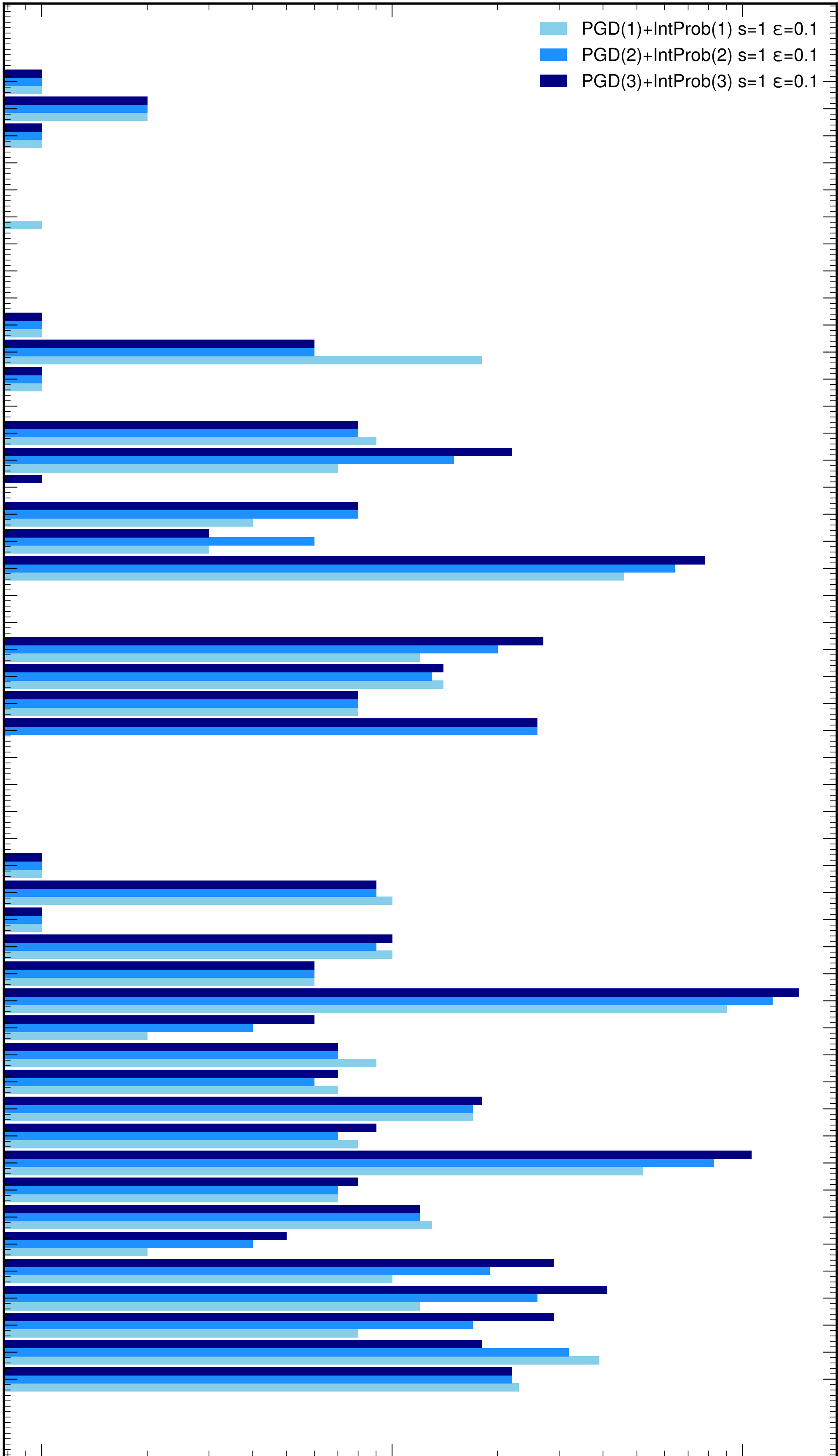


CMS Private Work (Simulation)

Input Feature

- PGD(1)+IntProb(1) s=1 $\epsilon=0.1$
- PGD(2)+IntProb(2) s=1 $\epsilon=0.1$
- PGD(3)+IntProb(3) s=1 $\epsilon=0.1$

E_{ratio} (vtx)
 $\cos \theta_{\text{SV,PV}}$ (vtx)
 $d_{3\text{d}}/\sigma_{3\text{d}}$ (vtx)
 $d_{3\text{d}}$ (vtx)
 $d_{\text{xy}}/\sigma_{\text{xy}}$ (vtx)
 d_{xy} (vtx)
 χ^2/N_{dof} (vtx)
 χ^2 (vtx)
 N_{tracks} (vtx)
 m (vtx)
 ΔR (vtx)
 p_{T} (vtx)
PUPPI_w (npf)
 ΔR_{minSV} (npf)
HadFrac (npf)
isGamma (npf)
 ΔR (npf)
 $p_{\text{T}}^{\text{rel}}$ (npf)
quality (cpf)
 χ^2 (cpf)
PUPPI_w (cpf)
VTX_{ass} (cpf)
 ΔR_{minSV} (cpf)
 $p_{\text{T}}^{\text{rel}}$ (cpf)
trackJetDistVal (cpf)
SIP_{3d} sig (cpf)
SIP_{3d} val (cpf)
SIP_{2d} sig (cpf)
SIP_{2d} val (cpf)
 p_{\parallel}/p (cpf)
 ΔR (cpf)
 p_{\parallel} (cpf)
 $p_{\text{T}}^{\text{rel}}$ (cpf)
 η_{rel} (cpf)
 $N_{\text{tracks}}^{\eta_{\text{rel}}}$ (global)
 $N_{\text{selectedTracks}}$ (global)
trackSip3dSigAboveCharm (global)
trackSip3dValAboveCharm (global)
trackSip2dSigAboveCharm (global)
trackSip2dValAboveCharm (global)
vertexCategory (global)
trackSumJetDeltaR (global)
trackSumJetEtRatio (global)
 n_{PV} (global)
 n_{SV} (global)
 n_{npf} (global)
 n_{cpf} (global)
 η (global)
 p_{T} (global)



Jensen-Shannon Distance