

|                        | $ y $ binning  | $p_T$ binning (GeV)  |
|------------------------|----------------|--|
| detector-level spectra | all rapidities | $\{56, 64, 74, 84, 97, 114, 133, 153, 174, 196, 220, 245, 272, 300, 330, 362, 395, 430, 468, 507, 548, 592, 638, 686, 737, 790, 846, 905, 967, 1032, 1101\}$ |
| particle-level spectra | 0.0–0.5        | $\{64, 84, 114, 153, 196, 245, 300, 395, 507, 638, 846\}$  |
|                        | 0.5–1.0        | $\{64, 84, 114, 153, 196, 245, 300, 395, 507, 638, 846\}$  |
|                        | 1.0–1.5        | $\{64, 84, 114, 153, 196, 245, 330, 395, 507, 638\}$   |
|                        | 1.5–2.0        | $\{64, 84, 114, 153, 196, 245, 330, 395, 507\}$  |