

**Erratum: Proof of factorization for diffractive hard scattering**  
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Figures 1 and 5 should be replaced by the ones below. The original figures showed the final state associated with the proton as consisting purely of the diffractive proton  $p'$ . In fact, as shown in the replacement figures, there are other particles in this part of the final state; these form what is often termed the ‘‘Pomeron beam jet.’’

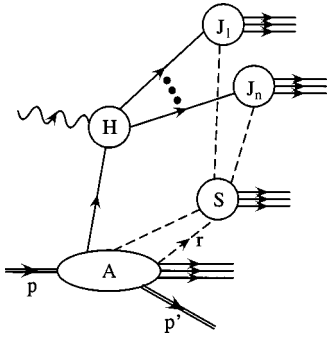


FIG. 1. Leading regions for diffractive DIS.

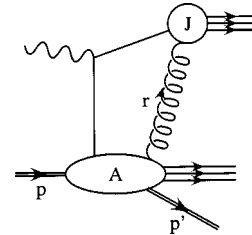


FIG. 5. Soft gluon exchange between proton subgraph and jet subgraph.