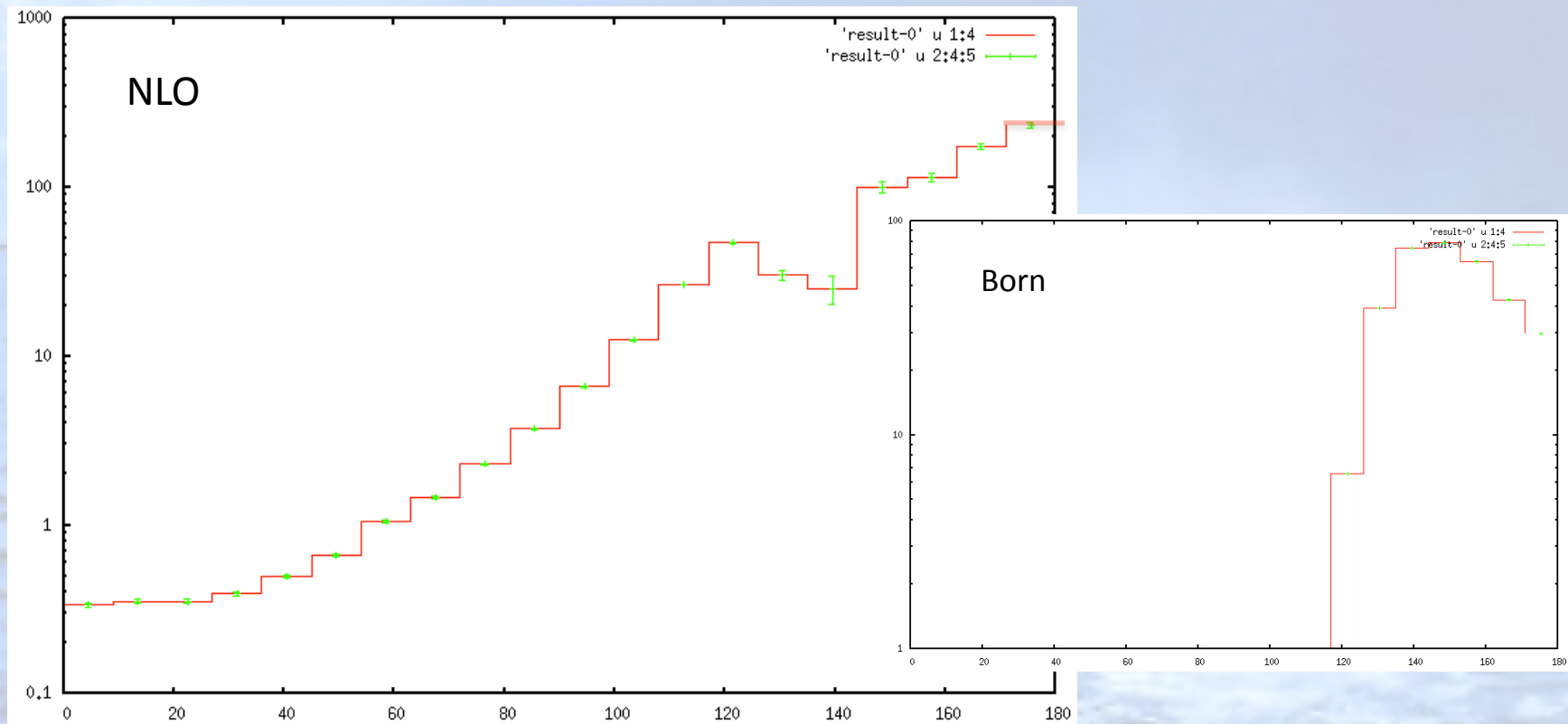


RESULTS FROM NLOJET++

- NLO pQCD calculation based on collinear factorisation and DGLAP
- Scenario:
 - require 3 jets with $p_{T,\min} = 30$ GeV, $|\eta| < 3.0$
 - $p_{T,1} + p_{T,2} > 80$ GeV, $p_{T,2} > 0.5 * p_{T,1}$, CTEQ6 PDFs, scale $\mu = p_{T,1}$



Conclusion: In large regions of $\Delta\phi$ NLO is effectively only LO! Looking forward to seeing your distributions ;-)