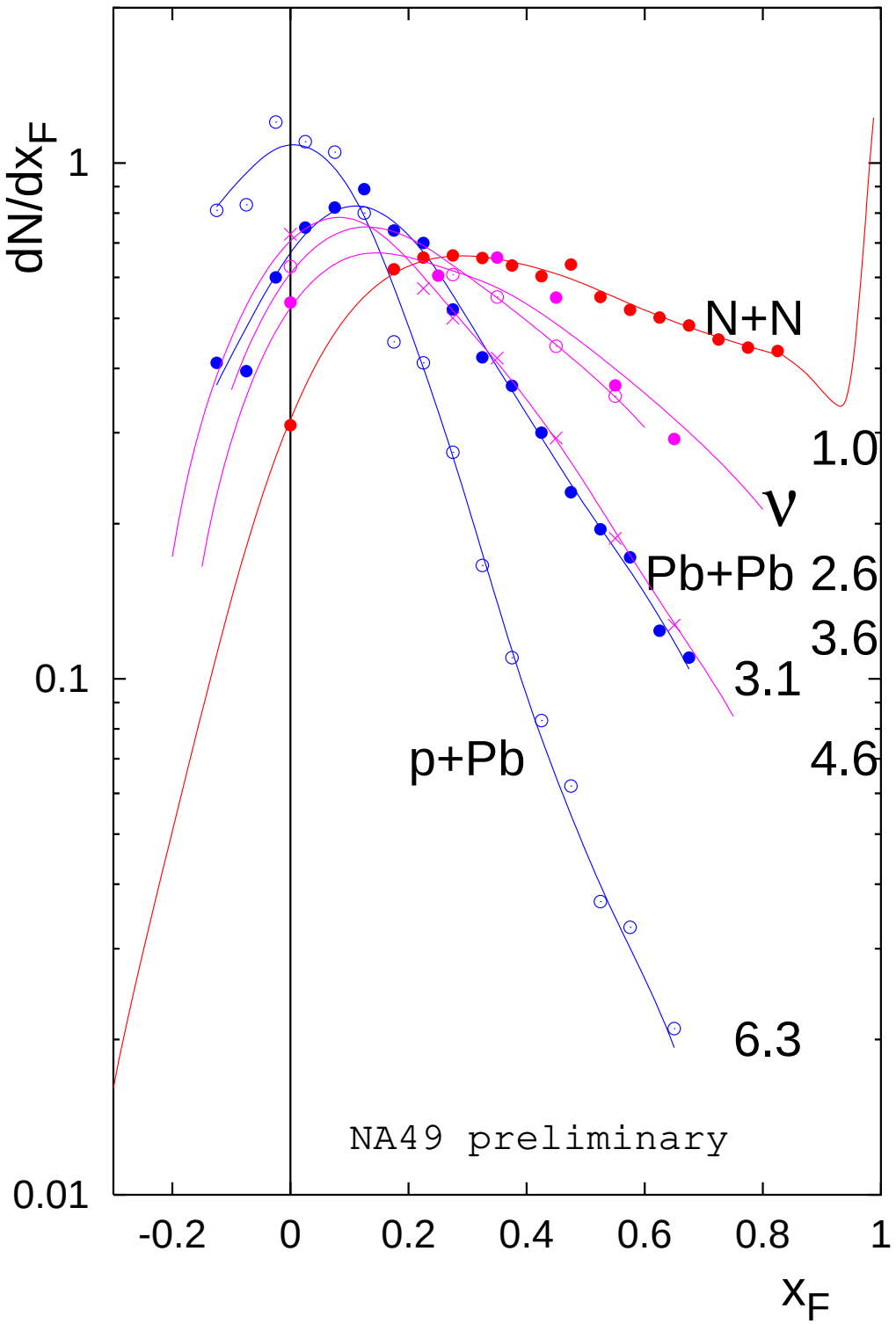
Comparison: p+p, p+Pb, Pb+Pb collisions

As final comparison, we plot together our p+Pb and Pb+Pb net projectile proton distributions where we normalise so that $N+N \approx p+p$ holds. The two reactions show a very similar behaviour, the stopping range in Pb+Pb being much smaller than in p+Pb.

Projectile component of net proton spectrum