
List of Abbreviations

Ali-Bodmer	AB
alternating-gradient synchrotron	AGS
baryon-baryon	<i>BB</i>
center of mass	c.m.
deformed Skyrme-Hartree-Fock	DSHF
Extended-Soft-Core	ESC
Fermi hypernetted chain	FHNC
Full width at half maximum	FWHM
Faddeev-Yakubovsky	FY
Myint Shinmura Akaishi	MSA
Malfliet-Tjon	MT
Nijmegen Hard-Core model D	ND
Nijmegen-Soft-Core 97	NSC97
one-boson-exchange	OBE
one-pion-exchange	OPE
root mean square	rms
random phase approximation	RPA
stochastic variational method	SVM
two-pion exchange	TPE
Unbound	UB
variational Monte Carlo	VMC
Woods-Saxon	WS
hyperon-nucleon	<i>YN</i>
<i>YN</i> <i>G</i> -matrix	<i>YNG</i>
hyperon-hyperon	<i>YY</i>
